

Atlas and Catalog of Dark Clouds Based on the 2 Micron All Sky Survey

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Abstract

This paper presents an atlas and catalog of dark clouds derived based on the 2 Micron All Sky Survey Point Source Catalog (2MASS PSC). Color excess maps of $E(J - H)$ and $E(H - K_S)$ as well as extinction maps of A_J , A_H , and A_{K_S} covering all of the sky have been produced at the $1'$ grid with a changing angular resolution ($\sim 1'-12'$), depending on the regions in the sky. Maps drawn at the lower $15'$ grid with a fixed 1° resolution were also derived for various sets of threshold magnitudes in the J , H , and K_S bands to estimate the background star colors and star densities needed to derive the color excess and extinction maps. The maps obtained in this work are presented on various scales in a series of figures that can be used as an atlas of dark clouds for general research purposes. On the basis of the $E(J - H)$ and A_J maps drawn at the $1'$ grid, we have carried out a systematic survey for dark clouds all over the sky. In total, we identified 7614 dark clouds, and measured the coordinates, extents, and A_V values for each of them. We also searched for their counterparts in a previously published catalog of dark clouds based on the optical photographic plates DSS (Dobashi et al. 2005, PASJ, 57, S1). These cloud parameters, including the information of the counterparts, are compiled into a new catalog of dark clouds. The atlas and catalog organized in this paper mainly trace relatively dense regions in dark clouds, revealing a number of dense cloud cores leading to star formation, while those presented by Dobashi et al. based on the optical database are more suited to trace less-dense regions and to reveal the global extents of dark clouds. These two datasets are complementary, and all together, they are useful to picture the structures of dark clouds in various density ranges.

Key words: atlas — catalog — ISM: cloud — ISM: dust — ISM: extinction

1. Introduction

The 2 Micron All Sky Survey Point Source Catalog (hereafter, 2MASS PSC) is a useful database for a wide range of purposes. In recent years, it has been playing an important role, especially for studies of dark clouds and star formation, because of its high potential to reveal the dust distribution through measurements of extinction. In addition to the traditional starcount method, extinction around dark clouds is now extensively measured by a technique called Near Infrared Color Excess method (NICE), originally introduced by Lada et al. (1994), as well as by some other methods of its extensions (e.g., Cambr esy et al. 2002; Lombardi & Alves 2001; Lombardi 2009). The technique is suited for probing into the dust distribution around individual dark clouds in detail (e.g., Cambr esy et al. 2002; Lombardi et al. 2006, 2008). Application of the NICE method to the whole 2MASS PSC is very powerful, enabling us to reveal the dust distribution over a vast region. Such a vast map covering the entire sky was recently presented by Rowles and Froebrich (2009). It is also noteworthy that the NICE method is capable to quantify extinction in dark clouds, even in nearby galaxies such as the Magellanic Clouds (Dobashi et al. 2008, 2009). Beside the NICE method, precise analyses of the 2MASS PSC comparing the galactic star model can infer even the 3-dimensional dust distribution in the inner region of the Galaxy (Marshall et al. 2006).

The purpose of this paper is to derive the all-sky color excess maps of $E(J - H)$ and $E(H - K_S)$ and extinction maps of

A_J , A_H , and A_{K_S} by applying a new extension of the NICE method and the standard starcount method to the 2MASS PSC, respectively, and to compile a new catalog of dark clouds in the Near InfraRed (NIR) wavelengths.

We have already presented a similar catalog of dark clouds using a large-scale A_V map derived from the optical photographic database DSS (Dobashi et al. 2005). Because DSS is a database in the Visible (VIS), the A_V map is sensitive to diffuse extinction by dust surrounding dark clouds, and is therefore suited to reveal the entire cloud extents, although it tends to be saturated in the most opaque regions of the clouds ($A_V \gtrsim 5$ mag). On the other hand, extinction maps in the NIR are less sensitive to extinction, but they are suited to probe into denser regions, including molecular cloud cores leading to star formation. The rationale of compiling the new catalog, based on the 2MASS PSC in this paper, is to find and quantify such dense regions in dark clouds over the entire galactic plane. The combination of the data presented in this paper and that by Dobashi et al. (2005) will make a useful database altogether, revealing the structure of dark clouds all over the sky at various density ranges.

In section 2, we describe the 2MASS PSC itself, and show the selection criteria of stars used in this work. The methods to derive the color excess and extinction maps are described in sections 3 and 4, respectively. The measurement of the color excess was performed using a new extension of the NICE method, named “ X percentile method”, which is explained in section 3. We compare the resulting maps with those by Schlegel, Finkbeiner, and Davis (1998) and by Dobashi

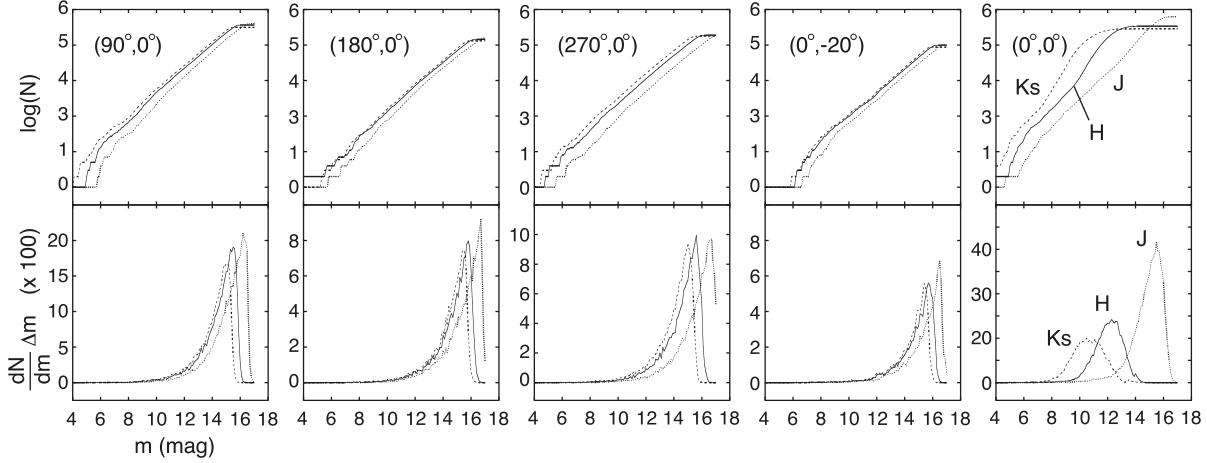


Fig. 1. Lower panels: Histograms of the J (dotted lines), H (solid lines), and K_S (broken lines) band magnitudes of the 2MASS point sources. Upper panels: Wolf diagrams, i.e., the logarithmic cumulative numbers of 2MASS point sources. In all of the panels, the vertical axes N represents the number of stars falling in the $30'$ radius around the galactic coordinates (l, b) denoted in parentheses. The bin size of the horizontal axes is $\Delta m = 0.1$ mag.

et al. (2005), and evidence their similarities and differences in section 5. We also derive errors and uncertainties of our maps in section 6. In section 7, we exhibit the catalog and atlas of dark clouds. In this section, we also describe how the survey for dark clouds was made. A summary of this paper is given in section 8.

2. 2 MASS Point Source Catalog and Selection Criteria for Stars

The all-sky color excess and extinction maps derived in this paper utilize the 2MASS PSC, obtained from the Infrared Science Archive (IRSA) at the Infrared Processing and Analysis Center (IPAC). The 2MASS PSC covers the whole sky, providing the J , H , and K_S band photometry for $\sim 4.7 \times 10^8$ stars. In order to check the completeness of the 2MASS survey, we investigated the magnitude distribution of the cataloged stars by composing histograms of the magnitudes in the 3 bands toward all positions in the sky spaced every $15'$ along galactic coordinates. To compose the histograms, stars found within $30'$ from each position were used. Some resulting histograms are shown in the lower panels of figure 1. The peaks in the histograms should correspond to the magnitude for completeness, which we refer to as m_J^0 , m_H^0 , and $m_{K_S}^0$ in this paper. Figure 2 shows the spatial distribution of such magnitudes all over the sky. As seen in the figures, the completeness magnitudes in the 3 bands vary in the ranges $m_J^0 \simeq 16$ – 17 mag, $m_H^0 \simeq 15.5$ – 16 mag, and $m_{K_S}^0 \simeq 15$ – 15.5 mag at most of the positions in the sky, except for some regions close to the galactic plane in the first and fourth quadrants as well as around the galactic center.

In this paper, we adopt seven sets of the threshold magnitudes $(m_J^t, m_H^t, m_{K_S}^t)$, as summarized in table 1, and use stars with cataloged magnitudes brighter than these magnitudes in deriving the all-sky extinction and color excess maps based on the methods described in the next sections. Hereafter, these sets of threshold magnitudes are referred to as “Set 1”–“Set 7”, as denoted in the table. Set 1 is the deepest set of the threshold

Table 1. Adopted threshold magnitudes.

Set of the magnitudes	m_J^t (mag)	m_H^t (mag)	$m_{K_S}^t$ (mag)
Set 1	16.0	15.5	15.0
Set 2	15.5	14.5	14.0
Set 3	15.0	14.0	13.0
Set 4	14.5	13.5	12.5
Set 5	13.0	12.0	11.5
Set 6	12.5	11.5	11.0
Set 7	12.0	11.0	10.5

magnitudes, and the 2MASS PSC is complete for this set over the galactic plane, except for the first and fourth quadrants, as can be seen in figure 2. The 2MASS PSC is complete for Set 4, except for the region around the galactic center, and is fully complete for Sets 5–7 all over the sky.

As summarized in table 2, we produced the color excess and extinction maps at two different grids of $1'$ and $15'$. The former is to obtain high-resolution maps to carry out a survey for dark clouds, and the other is mainly to estimate the background of the star colors and star densities necessary to derive the former maps.

We used Set 1 to derive deep extinction and color excess maps at the $1'$ grid utilizing the “adaptive grid method” introduced by Cambr esy (1999) which yielded a varying angular resolution but a constant noise level (see subsection 3.1). The resulting maps, however, may have a systematic error on a large scale, not only because the threshold magnitudes in Set 1 $(m_J^t, m_H^t, m_{K_S}^t) = (16.0, 15.5, 15.0)$ mag are slightly higher than the completeness magnitudes in some regions along the galactic plane, but also because the intrinsic star colors slightly change along the galactic coordinates due to changing of the star populations. These problems make it difficult to obtain a precise estimate of the background star colors, which is needed to derive color-excess maps over large scales. As described in the following sections, we derived low-resolution

Table 2. Summary of maps.

Type of maps (Purpose)	Magnitude set	Grid ($'$)	Resolution ($'$)	Coverage and projection of the maps
High resolution (Survey for dark clouds)	Set 1	1	1–12 (adaptive)	CAR (Cartesian) at $ b \leq 70^\circ$ ARC (Arc lengths) at $ b \geq 54^\circ$
Low resolution (Determination of the background star colors and densities)	Sets 1–7	15	60 (regular)	CAR (Cartesian) at $ b \leq 90^\circ$

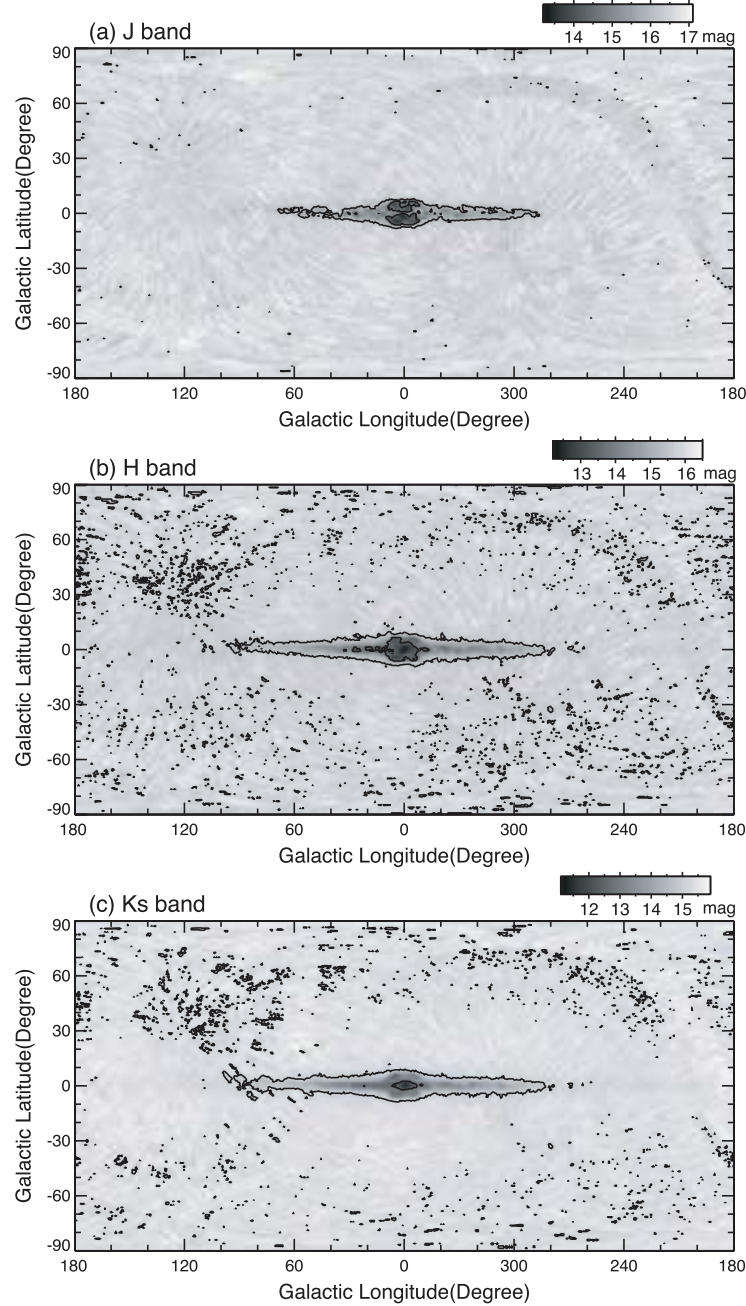


Fig. 2. Distributions of the (a) J , (b) H , and (c) K_S band magnitudes giving complete detection in the 2MASS PSC. Contours are drawn at the threshold magnitudes of Sets 1 and 4 in table 1, i.e., $m_J^0 = 14.5$ and 16.0 mag, $m_H^0 = 13.5$ and 15.5 mag, and $m_{K_S}^0 = 12.5$ and 15.0 mag in the panels (a), (b), and (c), respectively.

Table 3. Qualities of the 2MASS point sources used in this paper.

Method	Read flag (rd_flg)	Photometry flag (ph_qual)	Minor planet flag (mp_flg)
Color excess	1, 2, or 3	A, B, or C	0
Starcourt	1, 2, 3, or 4	A, B, C, or D	0

maps ($15'$ grid, $60'$ resolution) using Sets 2–7, and compared them with that derived from Set 1 to access the background star colors more appropriately. The low-resolution maps were also used to compare with other large-scale datasets in the literature.

Beside the completeness magnitudes shown in figures 1 and 2, we should note that the threshold magnitudes in Set 1 used to derive the $1'$ grid maps are somewhat higher than those corresponding to the $S/N = 10$ levels given in the 2MASS explanatory supplement (15.8 mag, 15.1 mag, and 14.3 mag in the J , H , and K_S bands, respectively). In the color excess and extinction maps derived in this paper, this could be a source of systematic errors arising from the night-by-night atmospheric conditions at the time of the observations. Actually, such errors are sometimes recognized as “stripes” in our final maps (see subsection 6.2). The stripes, however, cannot be removed, even if we apply much brighter threshold magnitudes (e.g., Set 5), suggesting that they are likely to be due to a slight systematic error in the original 2MASS PSC for some of the observations. In deriving the color excess and extinction maps at the $1'$ grid, we therefore used the deep threshold magnitudes in Set 1 in order to reduce the random noise arising from the counting uncertainty and to achieve a high angular resolution.

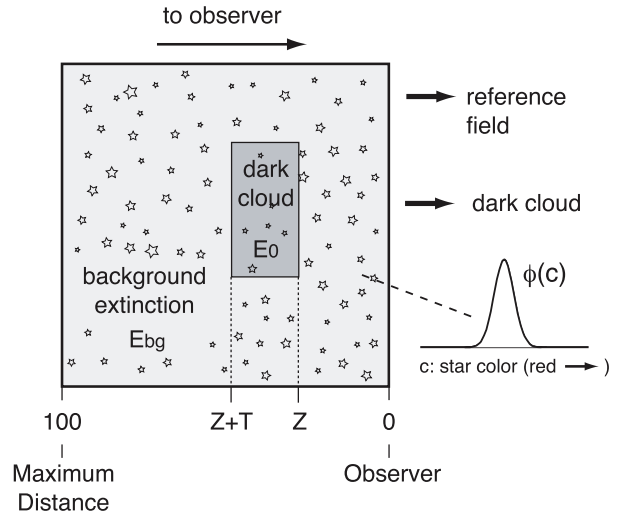
In addition to the threshold magnitudes summarized in table 1, we set the following two criteria to select stars in deriving the color excess maps in section 3: (1) no counterparts among known minor planets (i.e., the minor planet flag “mp_flg” in the catalog is 0); (2) high-quality detections, photometry, and astrometry (i.e., the read flag “rd_flg” is either 1, 2, or 3, and the photometry flag “ph_qual” is either A, B, or C for the 3 bands).

When deriving the extinction maps based on the star count method described in section 4, stars with poorer astrometry (rd_flg = 4) and photometry (ph_qual = D) were also used in order to increase the number of stars and to reduce the noise level. These criteria to select stars are summarized in table 3.

3. Derivation of the Color Excess Maps

3.1. Measurement of Star Colors Using the X Percentile Method

For derivation of the color excess maps we employ a technique named “ X percentile method”, which is a new extension of the NICE method. The X percentile method was first applied to the Large Magellanic Cloud (LMC) using the 2MASS PSC (Dobashi et al. 2008), and then to the Small Magellanic Cloud (SMC) using the SIRIUS PSC (Dobashi et al. 2009; Kato et al. 2007) to reveal the dark clouds in those galaxies. Details of the X percentile method are fully described elsewhere (Dobashi et al. 2008, see their subsection 2.1). A brief summary is given in the following to illustrate

**Fig. 3.** Schematic illustration of the model used in the simulation for the X percentile method.

how the color excess maps have been derived in this paper.

To measure the color excess by a dark cloud, one sets a cell on the cloud surface and in the reference field (i.e., the extinction-free region) to measure a “typical” color of stars falling in the cell, and then make the difference to measure the color excess by the cloud. The typical color in the cell is taken to be the average color in the original NICE method, or to be the median color in a method introduced by Cambr es et al. (2002), which is useful to avoid an underestimation due to contamination by the unreddened foreground stars. The point of the X percentile method is to utilize the color of the X percentile reddest star to measure the color excess instead of the simple mean or median colors, which makes the method more robust against contamination by the foreground stars, and therefore more suitable to measure the color excess of distant clouds lying behind a number of foreground stars, e.g., in the galactic plane or in external galaxies, such as the LMC and SMC.

A simple model to explain the X percentile method is illustrated in figure 3. The model assumes a volume facing to the observer, and its thickness is normalized to 100%. We assume stars distributed randomly in the volume whose intrinsic colors c (e.g., $J - H$ and $H - K_S$) follow the distribution function, $\phi(c)$. In the volume, we locate a cloud having a thickness of $T\%$ at a distance of $Z\%$ relative to the total thickness of the volume. E_0 and E_{bg} in the figure are the true color excess by the cloud and the color excess due to the diffuse dust in the background distributed uniformly

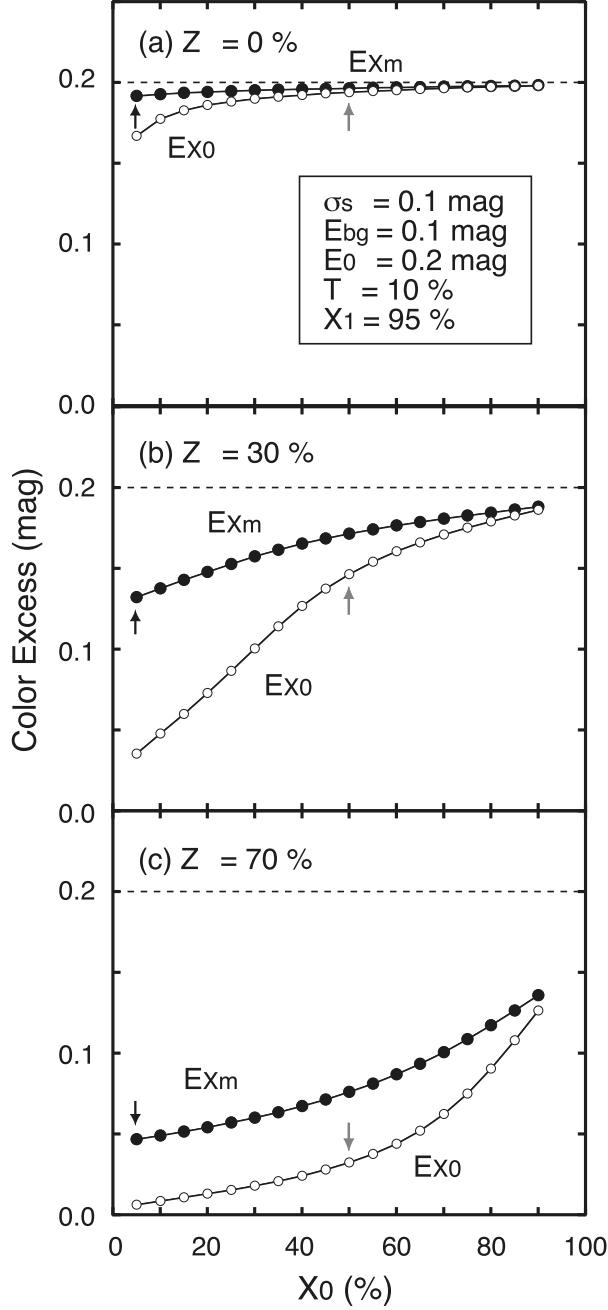


Fig. 4. Results of the simulation based on the model in figure 3. Open and filled circles denote the E_{X_0} vs. X_0 and E_{X_m} vs. X_0 relations. The panels (a), (b), and (c) are the results for $Z = 0\%$, 30% , and 70% , respectively. In the calculations, common parameters listed in the box in panel (a) are used. The distribution function of the star colors $\phi(c)$ is taken to be Gaussian with a standard deviation of $\sigma_S = 0.1$ mag. Broken lines indicate the true color excess by the cloud ($E_0 = 0.2$ mag). Black and gray arrows indicate the color excess corresponding to those measured using a simple mean and median star color, respectively.

throughout the volume, respectively.

When there are N stars falling in a cell set toward the cloud surface or the reference field, we first sort the stars according to their colors from blue to red, and measure the color of the i th star $c(i)$. We then calculate the following two colors for X_0

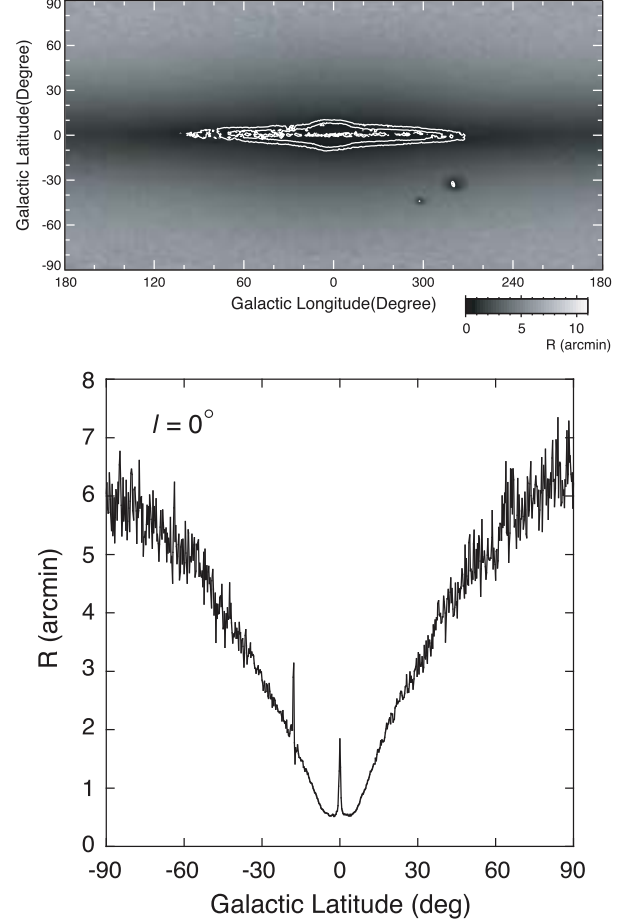


Fig. 5. Upper panel: Distribution of the radius R to include $N = 21$ stars satisfying the criteria in the first row of table 3 for the Set 1 in table 1. This represents half the resolution of the main color excess and extinction maps derived in this work. Resolution of the resulting maps are equal to $2R$. Contours are drawn at $R = 0.5, 0.75$, and 1.0 . Lower panel: R at $l = 0^\circ$ shown as a function of the galactic latitude b . The spike at $b \sim -20^\circ$ is due to a dense cloud (CrA).

and X_1 ($0\% \leq X_0 < X_1 \leq 100\%$):

$$C_{X_0} = c(N_0) \quad (1)$$

and

$$C_{X_m} = \frac{1}{N_1 - N_0 + 1} \sum_{i=N_0}^{N_1} c(i), \quad (2)$$

where N_j for $j = 0$ or 1 is the half-adjusted integer of $\frac{X_j}{100} N$. In short, C_{X_0} is the color of the $X_0\%$ red star and C_{X_m} is the mean color of stars with colors in the range $X_0\% \leq X \leq X_1\%$. We call the color excesses measured using these colors E_{X_0} and E_{X_m} , i.e.,

$$E_{X_0} = C_{X_0} - \bar{C}_{X_0} \quad (3)$$

and

$$E_{X_m} = C_{X_m} - \bar{C}_{X_m}, \quad (4)$$

where \bar{C}_{X_0} and \bar{C}_{X_m} are the colors in the reference field.

In general, E_{X_0} and E_{X_m} better trace the color excess by the cloud at higher X_0 percentiles than those using a simple mean or median star colors, even when the cloud is heavily contaminated by unreddened foreground stars. Figure 4 demonstrates the results of a simulation using the model in figure 3 for different values of Z . In the simulation, the other parameters are fixed to $T = 10\%$, $X_1 = 95\%$, $E_{bg} = 0.1$ mag, and $E_0 = 0.2$ mag, and $\phi(c)$ is taken to be a Gaussian function with a standard deviation of $\sigma_S = 0.1$ mag.

As can be seen in the figure, E_{X_0} and E_{X_m} at a higher X_0 (e.g., $\gtrsim 50\%$) are always closer to E_0 , the true color excess by the cloud than those measured using a simple mean color corresponding to E_{X_m} at $X_0 = 5\%$ (indicated by the black arrows in the figure) or using a mere median color corresponding to E_{X_0} at $X_0 = 50\%$ (the gray arrows).

To derive the color-excess maps in this paper, we set circular cells with radius R at a $1'$ grid spacing along the galactic coordinates, and calculated C_{X_0} and C_{X_m} for the colors $J - H$ and $H - K_S$ in each cell, while changing X_0 by 5% from $X_0 = 5\%$ to 90% with a fixed value of $X_1 = 95\%$. In defining the radius R , we adopted the ‘‘adaptive grid method’’ proposed by Cambr esy (1999); R is defined as the angle of the nearest $N = 21^{\text{st}}$ star to each grid point among those brighter than the threshold magnitudes defined by Set 1 in table 1 and satisfying the criteria summarized in the first row of table 3 (see section 2).

It should be noted that the strong restrictions in table 3 concerning the qualities in photometry and astrometry are used only to define R , which is a common parameter in all of the color excess and extinction maps. For example, when calculating the colors $J - H$ and $H - K_S$, we used all of the stars within R as long as they satisfy the qualities in the related bands, e.g., stars undetected in the K_S band were used to calculate the color $J - H$ if they were detected in both of the J and H bands. This choice increases the number of stars used slightly more than $N = 21$, especially in the color excess or extinction maps unrelated to the K_S band, which is rather less sensitive compared to the other bands. For example, typically $N \sim 25$ stars are used to derive $J - H$ maps.

Although the adaptive grid method requires changing the radius R , and therefore yields an inhomogeneous angular resolution ($= 2R$) in the resulting maps, the method has the advantage to keep a constant noise level over large maps, which strongly depends on the number of stars used to measure the star colors or star densities. Random noise arising from the counting uncertainty is discussed in subsection 6.1.

The distribution of the resulting R is shown in figure 5. As can be seen in the figure, R varies largely from ~ 0.5 to $\sim 6'$, depending on the positions in the sky, and is generally smaller where the star density is higher, e.g., in regions at low galactic latitudes, and is larger where the star density is lower, such as in the very opaque dark clouds as well as in the regions at high galactic latitudes. A high value of $R \sim 8'$ is found toward the most opaque cloud in the Ophiuchus region, while R remains in the range $\lesssim 3'$ in the regions at the low galactic latitude range $|b| < 20^\circ$, where most of the known dark clouds are located.

As it is evident in figure 5, the color excess or extinction maps drawn at the $1'$ grid for Set 1 should be rather undersampled in regions close to the galactic plane in the first

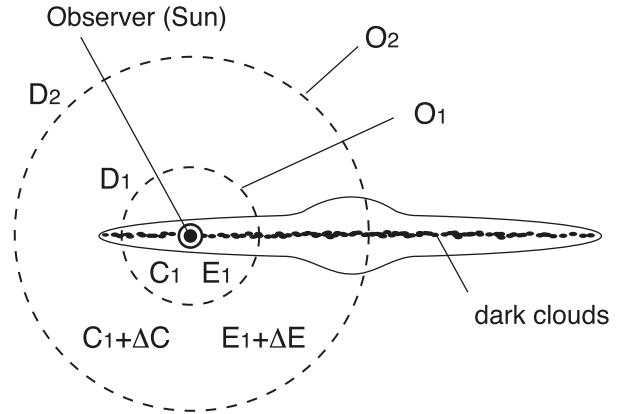


Fig. 6. Schematic illustration of the method used to determine the background star colors. O_1 , C_1 , and E_1 are the observed star color, the intrinsic star color, and the color excess by clouds within the distance D_1 from the observer, respectively. O_2 , $C_1 + \Delta C$, and $E_1 + \Delta E$ are those for stars and clouds within the distance D_2 .

and fourth quadrants. Regarding this problem, we actually mapped these regions on a $0.5'$ grid, and found no significant difference between the two grids. We shall therefore use the maps from Set 1 drawn at the $1'$ grid for the purpose of a systematic survey for dark clouds in subsection 7.1.

To summarize, we measured the distribution of the two star colors $J - H$ and $H - K_S$ using the X percentile method at every 5% in X_0 with $X_1 = 95\%$. Both of C_{X_0} and C_{X_m} in equations (1) and (2) were measured for the two colors. We will refer to these colors in such a way as $C_{X_0} = (J - H)_{X_0}^{30}$ for $J - H$ in equation (1) at $X_0 = 30\%$, and $C_{X_m} = (H - K_S)_{X_m}^{60}$ for $H - K_S$ in equation (2) at $X_0 = 60\%$.

3.2. Determination of the Background Star Colors

In order to convert C_{X_0} and C_{X_m} into the color excess E_{X_0} and E_{X_m} in equations (3) and (4), one has to determine the background star colors \overline{C}_{X_0} and \overline{C}_{X_m} . In general, this is a problematic issue in deriving color excess maps covering large regions, because there is no region without dust in the galactic plane, which could be used as the zero point of the color excess. The star count method to derive the extinction (A_λ) has the same problem in determining the background star density. One possible way to assess the background star color is to rely on a model of the galactic star distribution (e.g., Jarrett et al. 1994; Robin et al. 2003), but an error due to local fluctuations of the actual star distribution cannot be avoided perfectly, and some model parameters may still have to be tuned for a more precise determination of the background star colors or densities (Cambr esy et al. 2002). In addition, to derive the final color excess and extinction maps, we adopted the threshold magnitudes (Set 1 in table 1) that are deeper than the true completeness magnitudes in the 2MASS PSC at some positions (section 2), which should make the problem more complicated. In this paper, we use a tentative method to infer the background star colors, as described in the following.

We assume that the observed average color of relatively bright stars (O_1) should represent a typical color of nearby stars within a distance of D_1 , and that of the stars including

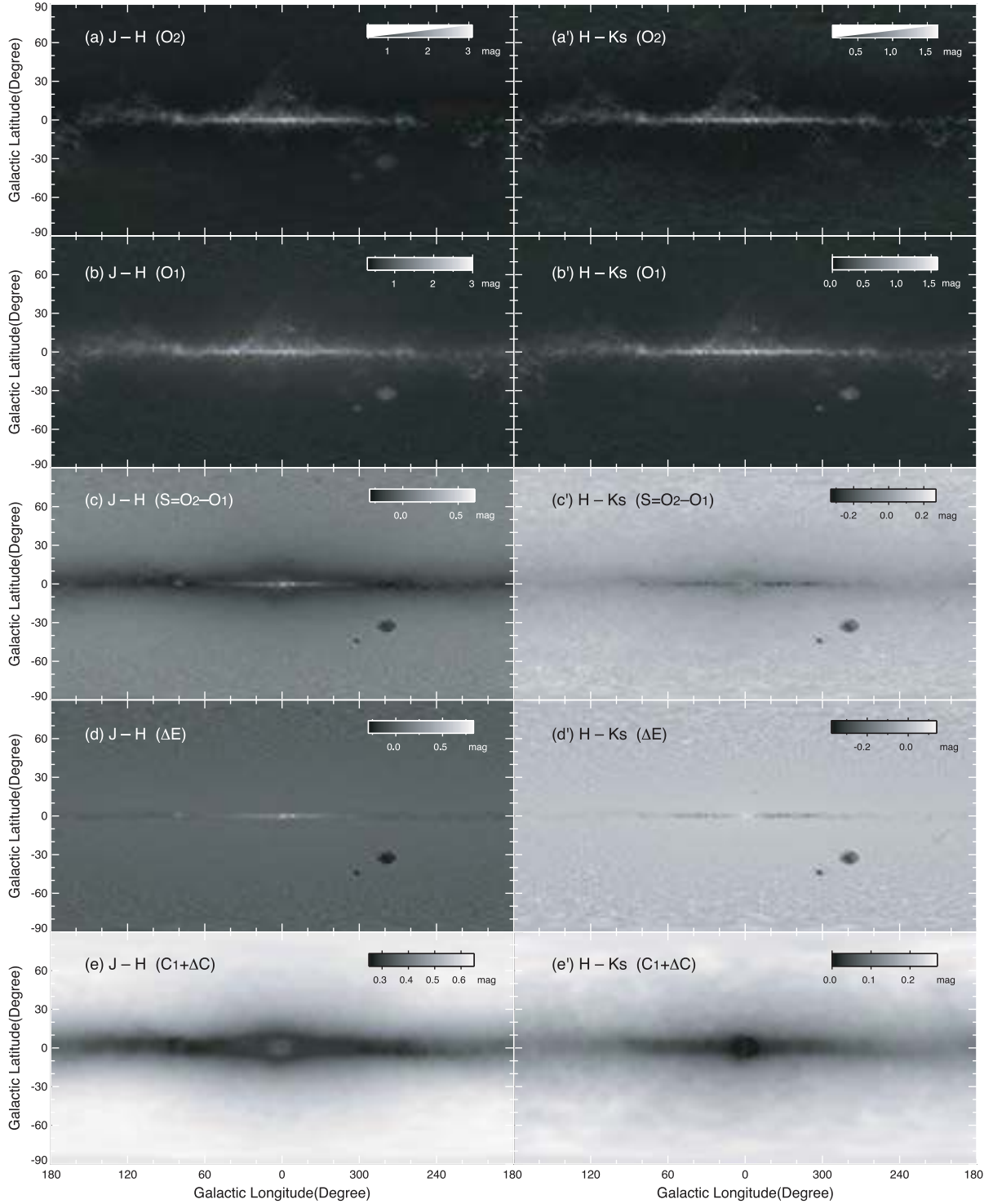


Fig. 7. Left panels: (a) Distribution of the $J-H$ mean star color measured using stars of Set 1 in table 1, corresponding to O_2 in figure 6, (b) the same color distribution measured using stars of Set 6 corresponding to O_1 , and (c) their difference $O_2 - O_1$. The difference is split into the color excess of distant clouds ΔE shown in panel (d) and the differential of star color ΔC of distant stars. Distribution of $C_1 + \Delta C$ is shown in panel (e) where C_1 is the mean intrinsic color of nearby stars and assumed to be constant having the same color as in the polar regions ($|b| > 80^\circ$). Right panels: Same as the left panels, but for the color $H-K_s$. The mean star colors in all of the panels are measured using the $50\% \leq X_0 \leq 95\%$ reddest stars.

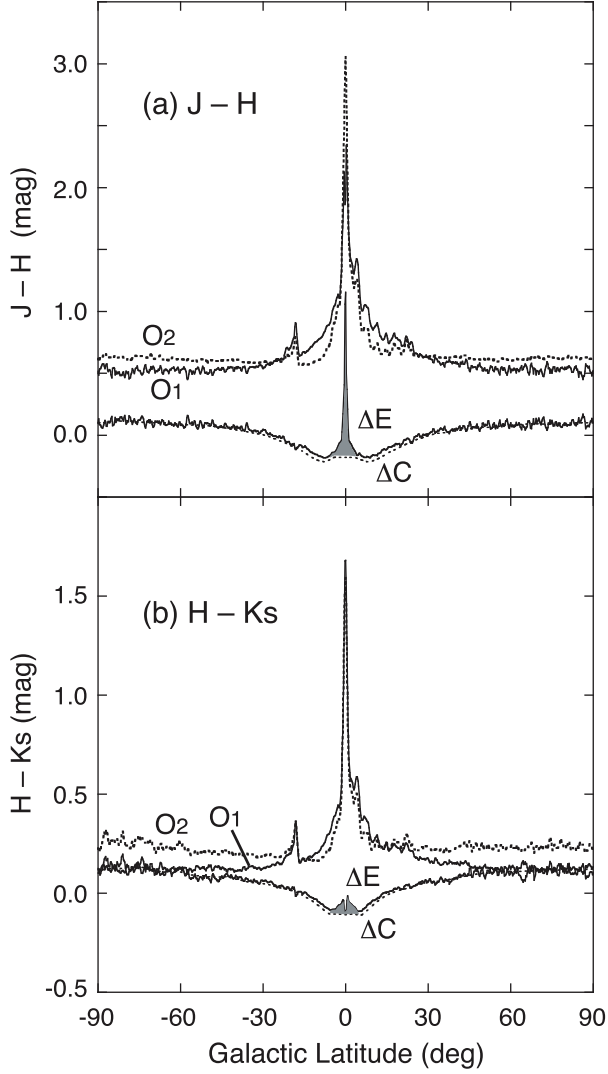


Fig. 8. (a) O_2 (the upper dotted line), O_1 (the upper solid line), and the difference $O_2 - O_1$ (the lower solid line) for the color $J - H$ measured at $l = 0^\circ$. The lower dotted line is the fitted line to $O_2 - O_1$, and the shaded part denotes ΔE . (b) Same as (a), but for $H - K_S$.

fainter stars (O_2) should represent a typical color of stars within a larger distance D_2 ($D_1 < D_2$). As illustrated in figure 6, the observed colors O_1 and O_2 should be expressed as

$$O_1 = C_1 + E_1 \quad (5)$$

and

$$O_2 = C_1 + \Delta C + E_1 + \Delta E, \quad (6)$$

where C_1 and $C_1 + \Delta C$ are the mean intrinsic star colors, and E_1 and $E_1 + \Delta E$ are the color excess by clouds within D_1 and D_2 from the observer, respectively. The difference S between O_2 and O_1 is therefore the sum of ΔC and ΔE ,

$$S = O_2 - O_1 = \Delta C + \Delta E, \quad (7)$$

where ΔC is a change of the mean intrinsic star color, and ΔE is the color excess caused by the clouds lying between D_1 and D_2 (see figure 6).

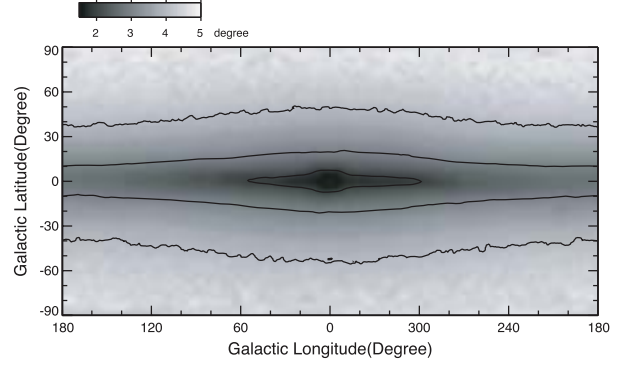


Fig. 9. Distribution of the Gaussian beam size used to smooth the background star color (figures 7e and 7e'). The beam size ranges from HPBW = 1.5° to 5.0° . Contours are drawn at HPBW = 2° , 3° , and 4° . Maps of the slope of the Wolf diagram (figure 13) are also smoothed by a beam map proportional to this map having a beam size of HPBW = 0.5° – 1.67° .

Using the magnitude Set 1 and Set 6 in table 1, we recalculated all of the star color maps (C_{X_0} and C_{X_m}) at the $15'$ grid with the fixed searching radius $R = 30'$ in the same way as described in subsection 3.1. We then regarded the resulting low resolution ($2R = 60'$) star color maps from Set 1 and Set 6 as O_2 and O_1 , respectively, and calculated S in equation (7). As an example, the color maps $(J - H)_{X_m}^{50}$ and $(H - K_S)_{X_m}^{50}$ are shown in figure 7. In the figure, panels (a) and (a') display the color maps O_2 derived from Set 1, and panels (b) and (b') display O_1 from Set 6. Their difference S is shown in panels (c) and (c'). Figure 8 displays a cut of these maps at the galactic longitude $l = 0^\circ$ shown as a function of the galactic latitude, b .

As can be seen in figure 7, there can be identified a number of dark clouds in the images of O_1 and O_2 , but most of the clouds vanish in the images of S , which smoothly change all over the sky, except at the galactic plane ($b \sim 0^\circ$), indicating that most of the clouds detected at high galactic latitudes are nearby clouds. In addition, some distant clouds corresponding to ΔE are apparently seen in panel (c) around the galactic center as well as in the Cyg X ($l \sim 80^\circ$) and Carina ($l \sim 250^\circ$) regions.

Masking the galactic plane at $|b| \leq 2.5$ and some other regions including the Cyg X and Carina regions as well as the LMC/SMC, we fitted the smooth change in the S images as a function of b at every $15'$ in l to infer ΔC in these regions. In the fitting, we used a second-order polynomial of b to fit the regions at $|b| \leq 2.5$, and an exponential function with an arbitrary offset for the other masked region. We then smoothed the ΔC map by a 2-dimensional Gaussian beam having a varying beam size along with the galactic coordinates, as shown in figure 9. The beam size is designed based on the observed logarithmic K -band star density, and is smaller where the star density is higher, so that the resulting smoothed ΔC maps have a constant noise level.

The quantity that we need to derive is the total color excess, E_0 , which is the sum of E_1 and ΔE . From equation (6), this can be expressed as

$$E_0 = E_1 + \Delta E = O_2 - (C_1 + \Delta C). \quad (8)$$

We derived E_0 in the above equation using the inferred ΔC , assuming that C_1 the color of the nearby stars is constant and is equal to the colors of O_1 in the polar regions ($|b| > 80^\circ$). Maps of $C_1 + \Delta C$ are shown in panels (e) and (e') in figure 7. Maps of ΔE calculated as $S - \Delta C$ are also shown in panels (d) and (d') for comparison.

In this paper, we regard $C_1 + \Delta C$ determined in this manner as the background of the star colors, and use them as \overline{C}_{X_0} and \overline{C}_{X_m} to derive the color excess based on equations (3) and (4).

We should note that the validity of this method to determine the background star color entirely relies on the assumption of a constant C_1 . In order to verify how much this assumption could work, we generated color maps for all of the magnitude sets in table 1 and measured the mean colors in the polar regions for each set in the same way as described above. If we regard the average color around the poles as C_1 in equation (5) and assume it to be constant all over the sky, the difference $E_1 = O_1 - C_1$ with O_1 and C_1 measured for a certain magnitude set should represent the color excess of nearby clouds detected with the magnitude set. Figure 10 shows examples of the resulting E_1 for the color $J - H$ at $l = 180^\circ$ generated from some different magnitude sets. Color excess deduced from the $E(B - V)$ map by Schlegel, Finkbeiner, and Davis (1998) are also shown for a comparison, assuming the ratio of total-to-selective extinction $R_V = 3.1$. As can be seen in the figure, it is apparent that the assumption of the constant C_1 does not work for Sets 1–4, and even negative holes are obvious around $b \sim 0^\circ$, which can be largely seen over the galactic plane (e.g., figures 7a and 7a'). In addition, the shape of the holes changes drastically around $b \sim 0^\circ$ depending on the choice of the magnitude sets. The negative holes seen for Sets 1–4 are probably due to fainter and more distant dwarfs in the thick disc and halo (e.g., Robin et al. 2003), which make the mean star color bluer around the galactic plane ($b \sim 0^\circ$) than in the regions at high latitudes. Our assumption of the constant C_1 should therefore result in the negative holes around the galactic plane. On the other hand, the E_1 values derived from Sets 5–7 are free from such negative values, and they are more consistent with each other. Sets 6 and 7 are especially similar. We therefore selected Set 6 to determine the background star colors given in this paper.

We should note, however, that the relation between color excess derived from Set 6 and that deduced from the $E(B - V)$ map by Schlegel, Finkbeiner, and Davis (1998) is rather complicated. If we convert the color excesses $E(J - H)$, $E(H - K_S)$, and $E(B - V)$ by Schlegel et al. into the visual extinction A_V , assuming the Cardelli's law for $R_V = 3.1$, the resulting visual extinction that we call $A_V(J - H)$, $A_V(H - K_S)$, and $A_V(\text{SFD})$ in this paper, respectively, are always proportional to each other at a certain galactic longitude, l , but the proportional coefficients between $A_V(\text{SFD})$ and the others change by a factor of ~ 2 depending on l , while a constant relation of $A_V(H - K_S) = \alpha A_V(J - H)$ with $\alpha \simeq 0.5\text{--}0.7$ holds at all l . We show how these A_V values change along with l in figure 11a. As can be seen in the figure, and also in figure 10, $A_V(J - H)$ is consistent with $A_V(\text{SFD})$ at $l = 180^\circ$, while $A_V(H - K_S)$ is closer to $A_V(\text{SFD})$ at $l = 0^\circ$. Although the mismatch at $b \sim 0^\circ$ could arise from an error in $A_V(\text{SFD})$ due to the uncertainty in determining the dust temperature (Schlegel

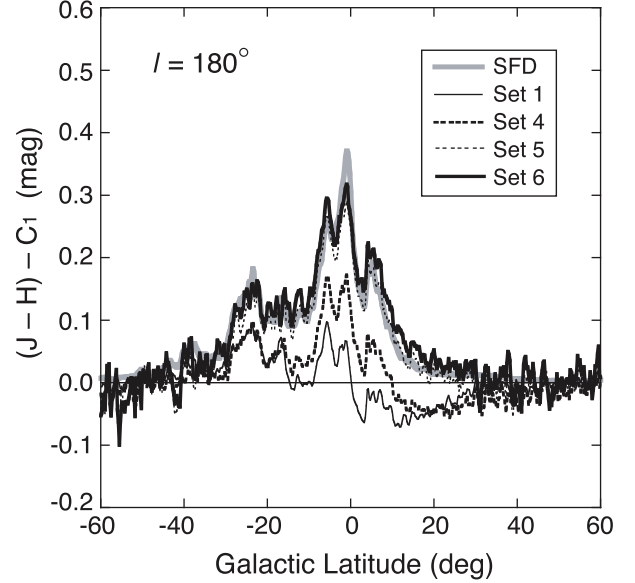


Fig. 10. Distribution of the color excess $(J - H)_{X_m}^{50} - C_1$ measured at $l = 180^\circ$ using Sets 1, 4, 5, and 6 in table 1. The offset C_1 is the mean color around the north and south poles ($|b| > 80^\circ$), and is assumed to be constant all over the sky. Both of the color $(J - H)_{X_m}^{50}$ and the offset C_1 are measured for each magnitude set. The thick gray line denotes the color excess $E(J - H)$ by Schlegel, Finkbeiner, and Davis (1998) derived from their $E(B - V)$ data as $E(J - H) = 0.235E(B - V)$ where the coefficient is based on the reddening law by Cardelli, Clayton, and Mathis (1989) for $R_V = 3.1$.

et al. 1998), the discrepancy in the other regions may be either due to a systematic change of dust properties at galactic scale, which should change R_V or the dust emissivity used to estimate $E(B - V)$ from the far infrared (FIR) dust emission, or due to the change of the mean star colors caused by a higher proportion of giants toward the inner region of the Galaxy. This issue will be further investigated in section 5.

Finally, we demonstrate how the X percentile method works. This method is characterized by the capability of probing into clouds deeply embedded in a distribution of stars at high X percentiles (see figures 3 and 4). Figure 12 displays an example of $E(J - H)_{X_m}$ at $l = 270^\circ$ for $X_0 = 10\%\text{--}90\%$. Color excess derived from the $E(B - V)$ map by Schlegel, Finkbeiner, and Davis (1998) is also shown for a comparison. In regions at higher $|b|$, $E(J - H)_{X_m}$ remains rather constant without a strong dependence on X_0 . On the other hand, in the galactic plane at $b \sim 0^\circ$ where many clouds at different distances should be lying in the star distribution along the line of sight, more dust (clouds) is detected at higher X_0 , as expected. Note that $E(J - H)_{X_m}$ at $X_0 = 90\%$ traces clouds as much as those traced in the FIR dust emission (i.e., the data by Schlegel et al., the gray line in the figure), while those at lower X_0 trace only a small fraction. We show some other examples taken at different l in figure 11b.

4. Derivation of the Extinction Maps Based on the Starcount Method

The derivation of the extinction maps of A_J , A_H , and A_{K_S} in this paper utilizes the standard starcount method, and

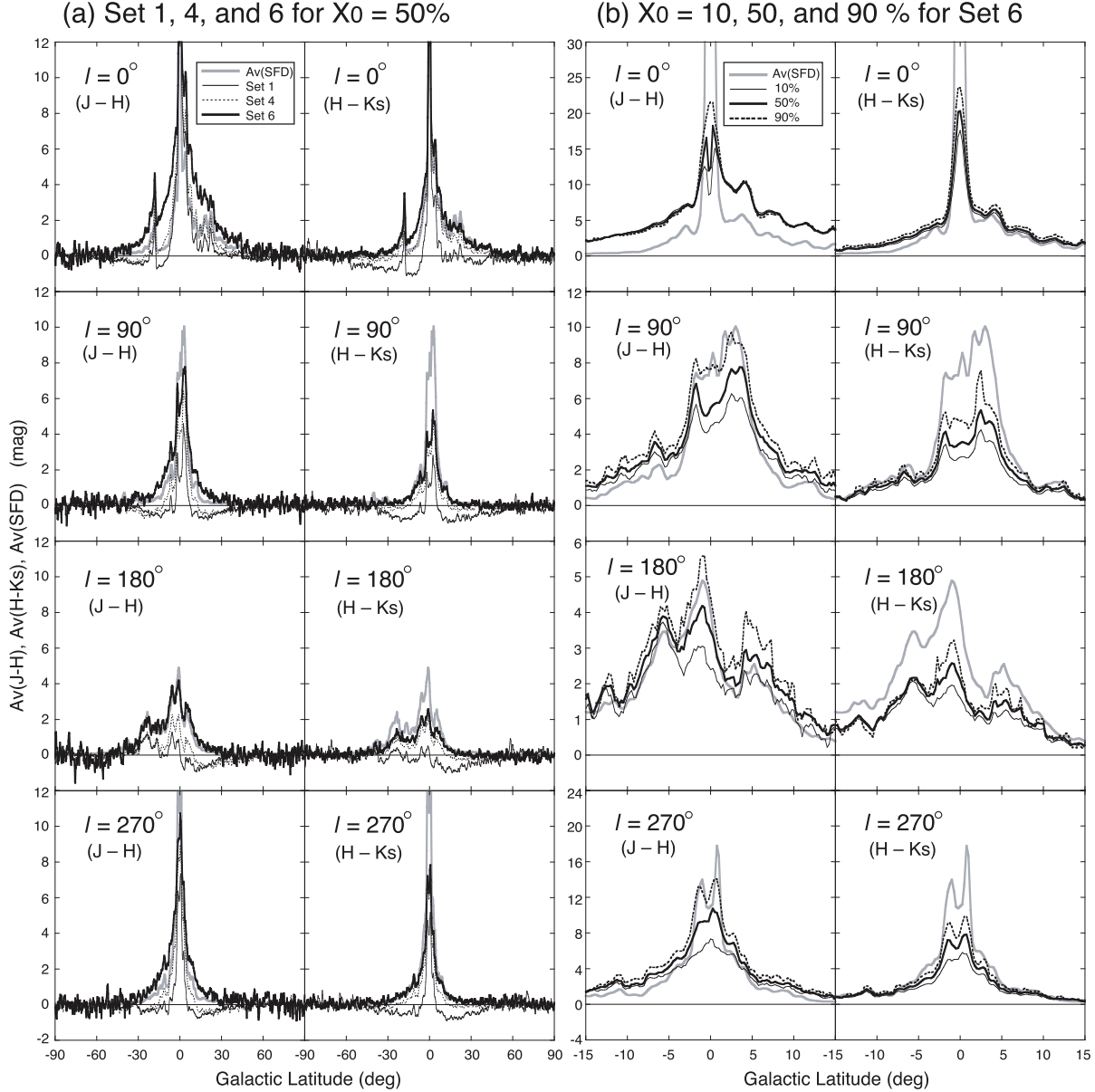


Fig. 11. Distribution of A_V converted from the color excesses $E(J-H)$ and $E(H-K_S)$ derived in the same way as those in figure 10. The reddening law by Cardelli, Clayton, and Mathis (1989) for $R_V = 3.1$ is assumed for the conversion. Left panels show the distributions of A_V based on $E(J-H)_{X_m}^{50}$ and $E(H-K_S)_{X_m}^{50}$ at $l = 0^\circ, 90^\circ, 180^\circ,$ and 270° using Set 1 (thin solid lines), Set 4 (broken lines), and Set 6 (thick solid lines) in table 1. Right panels show the distributions of A_V derived from $E(J-H)_{X_m}^{X_0}$ and $E(H-K_S)_{X_m}^{X_0}$ using Set 6 for $X_0 = 10\%$ (thin solid lines), 50% (thick solid lines), and 90% (broken lines). In all of the panels, values of A_V derived from the $E(B-V)$ map of Schlegel, Finkbeiner, and Davis (1998) for $R_V = 3.1$ are shown for comparison by gray lines labeled $A_V(\text{SFD})$.

the following formula is used to derive A_λ ($\lambda = J, H,$ and K_S):

$$A_\lambda = -\frac{1}{a_\lambda} \log_{10} \left(\frac{n_\lambda}{n_\lambda^0} \right), \quad (9)$$

where n_λ is the observed star density (i.e., the number of stars per unit solid angle) found in a cell, n_λ^0 is that in the reference field, and a_λ is the slope of the Wolf diagram (Wolf 1923). Each of these parameters needs to be determined as a function of the galactic coordinates (l, b).

In a survey at the $1'$ grid, we measured the parameter n_λ as $n_\lambda = N/[2\pi(1 - \cos R)]$, where N is the number of stars

found in a cell with the radius R determined in subsection 3.1. Note that stars satisfying the criteria in the second row of table 3 are used for the star count, slightly looser than those for the color excess.

In order to measure a_λ , we composed the Wolf diagram at every $15'$ along the galactic coordinates using stars found within $30'$ around the individual positions. Some examples are shown in the upper panels of figure 1. As can be seen in the figures, the diagrams can be well fitted by a linear relation except for a limited region around the galactic center. We fitted the slope by a linear function to derive $a_J, a_H,$ and a_{K_S} in the

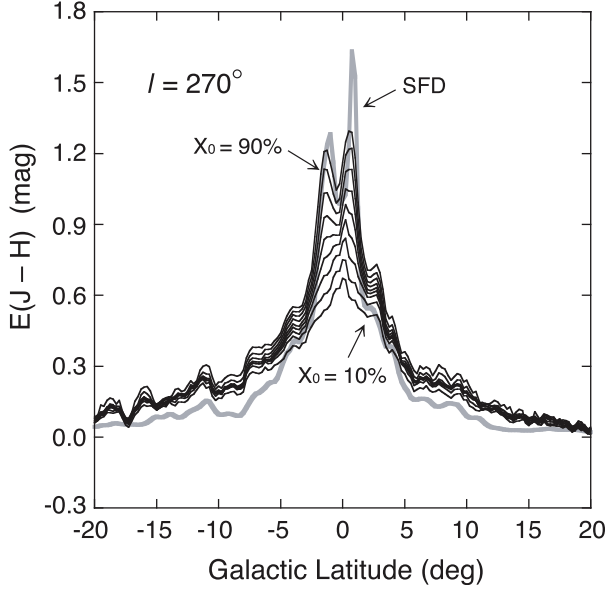


Fig. 12. $E(J-H)_{X_m}$ for various X_0 measured at $l = 270^\circ$. X_0 changes from 10% to 90% with an increment of 10%. The gray line denotes $E(J-H)$ deduced from $E(B-V)$ by Schlegel, Finkbeiner, and Davis (1998) in the same way as for figure 10.

magnitude ranges $13.5 \leq m_J \leq 15.5$, $13.0 \leq m_H \leq 15.0$, and $12.5 \leq m_{K_S} \leq 14.5$ mag, respectively, for positions where the completeness magnitudes (m_J^0, m_H^0 , and $m_{K_S}^0$) in figure 2 are higher than these ranges. For positions where the completeness magnitudes are lower than these ranges, we adopted the ranges $m_J^0 - 2.5 \leq m_J \leq m_J^0 - 0.5$, $m_H^0 - 2.5 \leq m_H \leq m_H^0 - 0.5$, and $m_{K_S}^0 - 2.5 \leq m_{K_S} \leq m_{K_S}^0 - 0.5$ mag to fit the Wolf diagram. We then smoothed the resulting a_λ maps by a 2-dimensional Gaussian function with HPBW 1/3 of that shown in figure 9, and regarded the smoothed maps as a_λ in equation (9). The a_λ maps are shown in figure 13.

The determination of n_λ^0 is a difficult problem for the same reason as the star color background. In this paper, we attempt to infer n_λ^0 based on the color excess derived in subsection 3.2. In general, the relationships between the visual extinction A_V , the extinction in the λ band A_λ , and the color excess $E(\lambda_1 - \lambda_2)$ can be expressed as

$$b_\lambda = \frac{A_\lambda}{A_V} \quad (10)$$

and

$$A_V = \beta_{12} E(\lambda_1 - \lambda_2), \quad (11)$$

where b_λ and β_{12} are coefficients determined by a certain reddening law, and are related as

$$\beta_{12} = \frac{1}{b_{\lambda_1} - b_{\lambda_2}}. \quad (12)$$

Equations (9), (10), and (11) lead to the following relation between n_λ^0 and $E(\lambda_1 - \lambda_2)$:

$$n_\lambda^0 = n_\lambda 10^{a_\lambda b_\lambda \beta_{12} E(\lambda_1 - \lambda_2)}. \quad (13)$$

We use this relation to derive n_λ^0 from $E(\lambda_1 - \lambda_2)$ and n_λ .

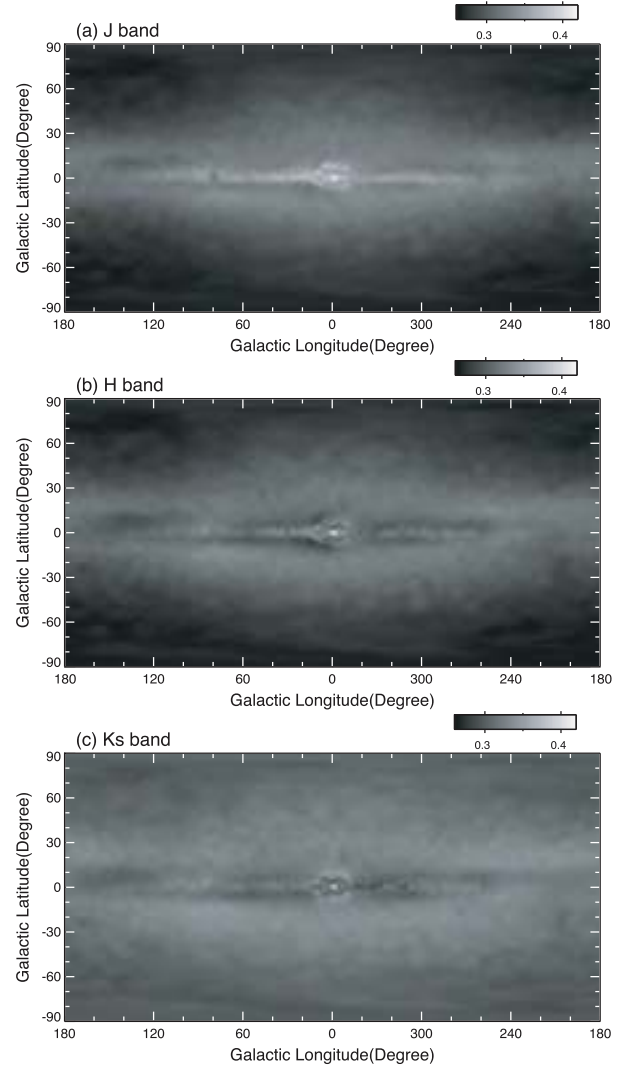


Fig. 13. Distribution of the slope of the Wolf diagram in the (a) J, (b) H, and (c) K_S bands. The slopes are measured in the magnitude ranges $13.5 \leq m_J \leq 15.5$, $13.0 \leq m_H \leq 15.0$, and $12.5 \leq m_{K_S} \leq 14.5$ mag for positions where the completeness magnitudes (m_J^0 , m_H^0 , and $m_{K_S}^0$) in each band (figure 2) are higher than these ranges. For the other positions, the ranges $m_J^0 - 2.5 \leq m_J \leq m_J^0 - 0.5$, $m_H^0 - 2.5 \leq m_H \leq m_H^0 - 0.5$, and $m_{K_S}^0 - 2.5 \leq m_{K_S} \leq m_{K_S}^0 - 0.5$ mag are used.

Table 4. Extinction law in literature.

Coefficient	Cardelli, Clayton, and Davis (1989)	Rieke and Lebofsky (1985)
b_J	0.282	0.282
b_H	0.190	0.175
b_{K_S}	0.114	0.112
β_{JH}	10.9	9.3
β_{HK_S}	13.2	15.9
β_{HK_S}/β_{JH}	1.21	1.71

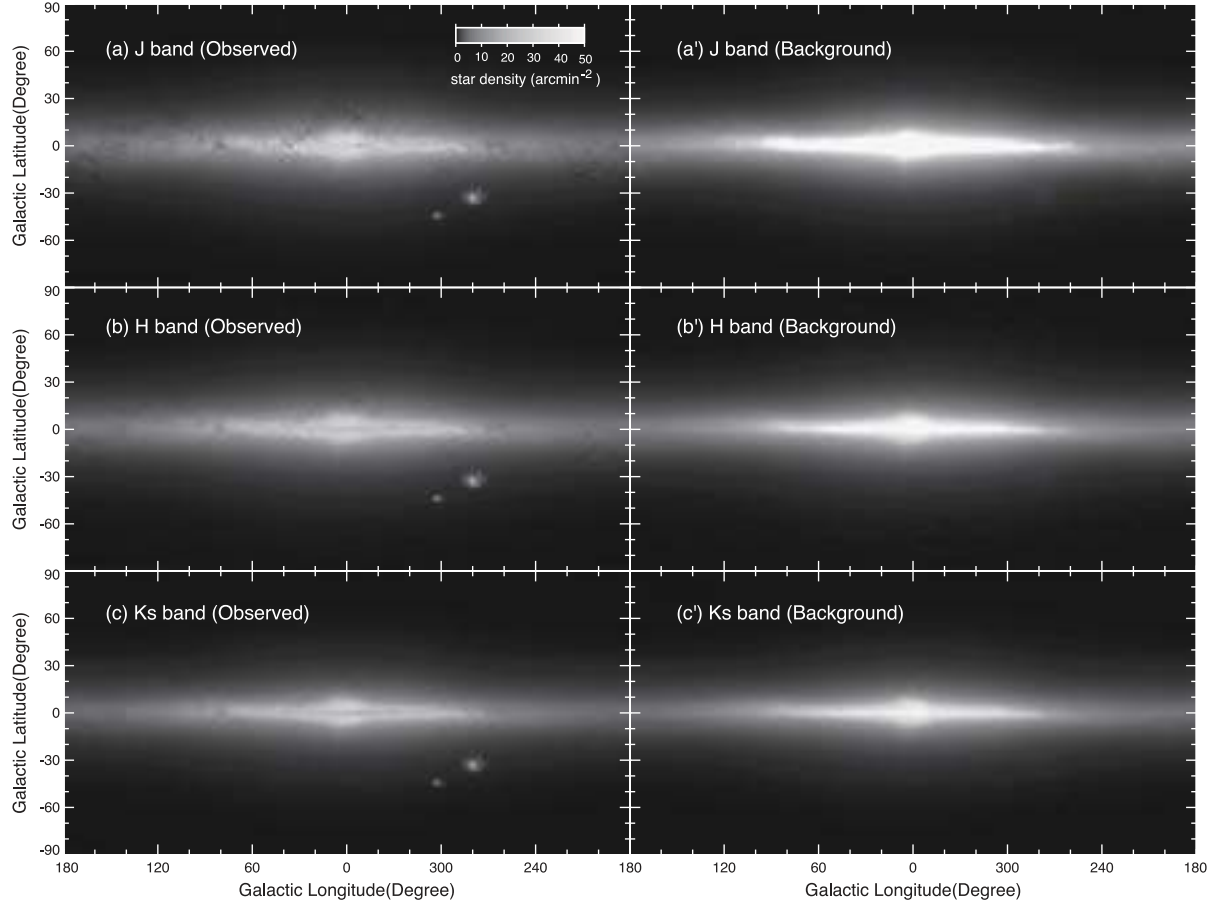


Fig. 14. Left panels: Distributions of the observed star densities at the threshold magnitudes of Set 1 in table 1 in the (a) J , (b) H , and (c) K_S bands. The grayscale changes logarithmically. Right panels: Same as the left panels, but for the inferred background star densities.

The left panels of figure 14 show the observed n_λ in the $\lambda = J, H,$ and K_S bands. Following equation (13), we estimate n_λ^0 using a_λ in figure 13 as well as b_λ and β_{12} suggested by Cardelli, Clayton, and Mathis (1989) which are summarized in table 4. In the table, those suggested by Rieke and Lebofsky (1985) are also shown for a comparison. For the color excess $E(\lambda_1 - \lambda_2)$ in the equation, we used the deepest color excess maps, i.e., $E(J - H)_{X_m}^{90}$ to derive A_J , and $E(H - K_S)_{X_m}^{90}$ to derive A_H and A_{K_S} . These color excess maps are measured at the $15'$ grid and with a fixed $2R = 60'$ resolution using stars from Set 1, the same as for the a_λ maps.

Note that the color excess maps derived in this paper may not follow precisely the reddening law suggested by Cardelli, Clayton, and Mathis (1989) nor by Rieke and Lebofsky (1985). Actually, as mentioned in subsection 3.2, the A_V values derived from our $E(J - H)$ and $E(H - K_S)$ assuming the Cardelli's law disagree by a factor of $\alpha \simeq 0.5-0.7$ on large scales. Because the conversion factors β_{JH} and β_{HK_S} are derived from b_λ ($\lambda = J, H,$ and K_S) as in equation (12), the origin of the mismatch is probably due to a small uncertainty in b_λ of the Cardelli's law. However, it is difficult to correct the possible errors in b_λ precisely at the moment, for which we shall use these factors taken from the reddening law by Cardelli, Clayton, and Mathis, as they are when we need to

convert the color excesses into A_V in this paper.

The resulting n_λ^0 maps are displayed in the right panels of figure 14. The maps show the smooth star density distributions all over the sky that we would observe without extinction by dark clouds. Such maps of star densities should be useful to optimize some model parameters for the galactic star distribution (e.g., Robin et al. 2003), for example, by quantifying the warp more precisely and/or setting tighter constraints on the bulge shape. It is also noteworthy that the Sagittarius dwarf galaxy merging into the Milky Way (e.g., Ibata et al. 1994; Majewski et al. 2003) can be clearly seen in the n_λ^0 maps at $(l, b) \sim (5^\circ, -14^\circ)$, suggesting that the n_λ^0 maps are useful also for a search of such dwarf galaxies.

The n_λ^0 maps, however, have an apparent defect in a limited region around the galactic center ($l \sim 0^\circ$ and $b \sim 0^\circ$), where n_λ^0 changes abruptly, which could be caused by the imperfect determination of a_λ and $E(\lambda_1 - \lambda_2)$ in equation (13). The 2MASS PSC is incomplete at the threshold magnitude of Set 1 around the galactic center (figure 2), which could also be a cause for the defect. As an example, the changes of n_λ^0 measured at $l = 0^\circ$ and 45° are shown in figure 15 as a function of b . Because it is not easy to better estimate the background star density at the galactic center, we shall use the n_λ^0 maps in figure 14 to derive the extinction maps in this paper.

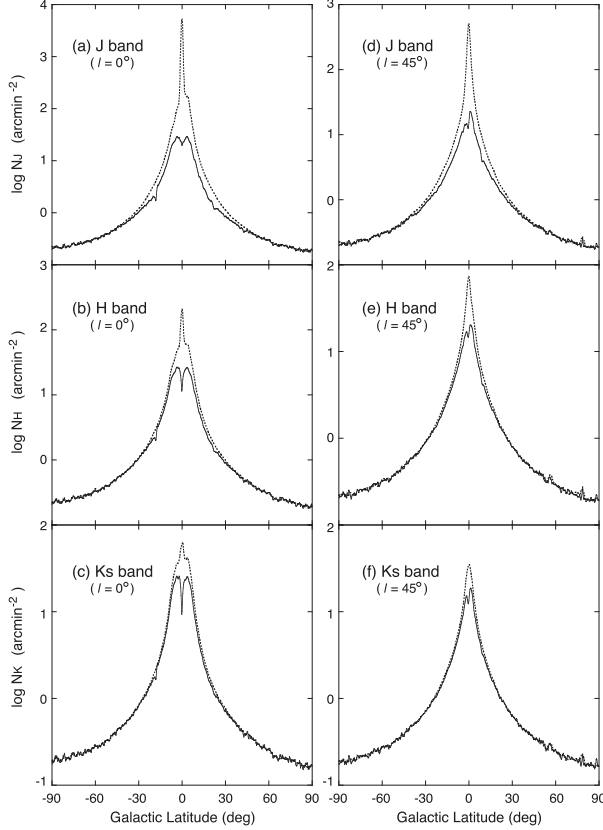


Fig. 15. Left panels: The observed (solid lines) and inferred background (dotted lines) star densities measured at $l = 0^\circ$ shown as a function of the galactic latitude. Right panels: Same as the left panels, but for $l = 45^\circ$.

By exerting a_λ , n_λ , and n_λ^0 measured above into equation (9), we derived A_J , A_H , and A_{K_S} maps. The resulting A_λ maps are shown in figure 16 together with examples of the $E(J-H)$ and $E(H-K_S)$ maps. Note that, at the resolution of $60'$, these A_λ maps are equivalent to the color excess maps $E(J-H)_{X_m}^{90}$ and $E(H-K_S)_{X_m}^{90}$, due to the method used to determine the background star density. However, as seen in the figure, the A_λ maps are very different from the color excess maps at the high resolution ($1'$ grid, the right panels), tracing different density regions in dark clouds. Note also that, on a large scale, the A_λ maps have the same possible systematic errors as the color excess maps which are inconsistent with that derived by Schlegel, Finkbeiner, and Davis (1998) toward the inner region of the Galaxy (see subsection 5.1).

5. Comparison with Extinction Maps by Schlegel, Finkbeiner, and Davis (1998) and Dobashi et al. (2005)

In this section, we compare the color excess and extinction maps with those derived by Schlegel, Finkbeiner, and Davis (1998) and Dobashi et al. (2005) in order to clarify their consistencies and differences. The former data were derived based on the FIR dust emission detected by IRAS and COBE, and are presented in the form of $E(B-V)$, which can be converted to

A_V as $A_V = R_V E(B-V)$. The latter data were obtained by applying a simple starcount method to the optical photographic database DSS I in the B , V , and R bands.

The comparison in this chapter is divided into two steps. One is a large-scale comparison over the entire galactic plane using the $60'$ resolution maps, and the other is a small-scale comparison on some nearby dense molecular clouds based on the $1'$ grid maps.

Throughout this paper, we refer to A_V derived by Dobashi et al. as $A_V(\text{DSS})$, and that by Schlegel, Finkbeiner, and Davis for $R_V = 3.1$ as $A_V(\text{SFD})$. In addition, we call A_V converted from A_J , A_H , A_{K_S} , $E(J-H)_{X_m}^{50}$, and $E(H-K_S)_{X_m}^{50}$ assuming the reddening law by Cardelli, Clayton, and Mathis (1989) for $R_V = 3.1$ as $A_V(A_J)$, $A_V(A_H)$, $A_V(A_{K_S})$, $A_V(J-H)$, and $A_V(H-K_S)$, respectively, using equations (10) and (11).

We summarize the nomenclature of the various A_V in table 5 together with the conversion factors from the original quantities to A_V . Note that the A_V values derived using these factors are often inconsistent with each other. The purpose of this section is to find more appropriate factors for the use of our data for various researches in the future. Note also that, though we show results only for the color excesses $E(J-H)_{X_m}^{50}$ and $E(H-K_S)_{X_m}^{50}$, similar factors are obtained at other percentiles.

5.1. Global Comparison

As can be seen in figure 11 the distributions of the $A_V(J-H)$, $A_V(H-K_S)$, and $A_V(\text{SFD})$ observed at a constant galactic longitude l are very similar, and they are almost proportional. However, the ratios of $A_V(\text{SFD})$ to the others vary along with l , while that of $A_V(J-H)$ to $A_V(H-K_S)$ remains constant all over the galactic plane. $A_V(\text{SFD})$ is especially consistent with $A_V(J-H)$ or $\sim 1.5 \times A_V(H-K_S)$ in the longitude range $90^\circ < l < 270^\circ$, and their relations systematically change in the rest of the range ($|l| < 90^\circ$). Figure 17 displays the relations between the three A_V values observed at $l = 0^\circ$ and 180° .

It is noteworthy that the relation $A_V(\text{SFD}) \simeq A_V(J-H)$ is also found in some nearby dense clouds (see subsection 5.2), suggesting that this is a general relation valid in the solar neighborhood as well as outside of the solar circle in the Galaxy ($R \gtrsim 8.5 \text{ kpc}$). In fact, as shown in figure 18 (in p.S16), if we make the differences $A_V(J-H) - A_V(\text{SFD})$ and $1.5 \times A_V(H-K_S) - A_V(\text{SFD})$, most of the nearby clouds at high galactic latitudes are efficiently removed, and there is almost no residual in the range $90^\circ < l < 270^\circ$, while a smooth and systematic residual remains in the range $|l| < 90^\circ$.

Although the definite origin of the residual seen over $|l| < 90^\circ$ has not been well established yet, its symmetric distribution around the galactic center indicates that the residual may be caused by the global change of the stellar population in the Galaxy. 2MASS stars used to compose our maps should be dominated by dwarfs, but the proportion of intrinsically red and bright giants that can be seen to greater distances may increase toward the inner region (e.g., Robin et al. 2003; Jarret et al. 2005). The residual could therefore be arising from our assumption of the constant C_1 in equation (8) which is taken to be the color around the polar regions in this paper. In some limited regions of the sky, we made a simple test of our assumption for a constant C_1 by applying our method described in

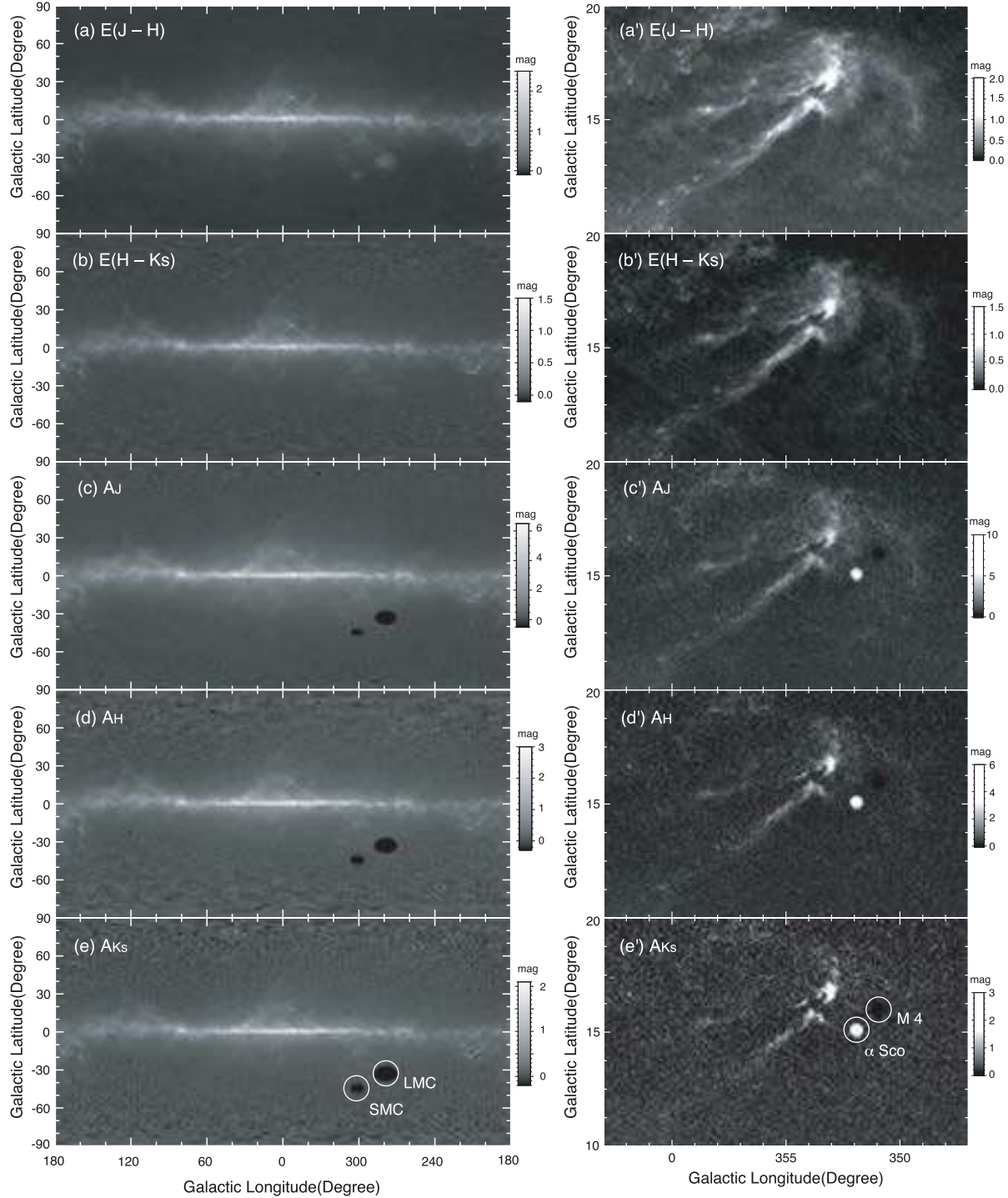


Fig. 16. Left panels: Examples of the resulting maps of (a) $E(J-H)_{X_m}^{50}$, (b) $E(H-K_s)_{X_m}^{50}$, (c) A_J , (d) A_H , and (e) A_{K_S} drawn at the $15'$ grid with the $60'$ resolution covering the entire sky. Right panels: Examples of the maps drawn at the $1'$ grid with a varying resolution. Defects in the A_J , A_H , and A_{K_S} maps are due to the LMC, SMC, α Sco, and M 4 as indicated in panels (e) and (e').

section 3 to a list of simulated stars based on the Besançon model (Robin et al. 2003), which was kindly provided by D. J. Marshall (2010, private communication). Though there are some mismatches in the mean star colors or star densities between the real 2MASS PSC and the simulated stars

especially toward the outer region probably due to some effects, such as the warp not taken into account in the model, results of the test indicate that the increasing proportion of giants observed toward the inner region can actually be a major source for the systematic residual.

Table 5. Definition of various A_V in section 5.

Nomenclature in this paper	Original quantity	Conversion Factor to A_V	Original dataset	Reference
$A_V(A_J)$	A_J	$1/b_J = 3.55$	2MASS (NIR)	This work
$A_V(A_H)$	A_H	$1/b_H = 5.26$	2MASS (NIR)	This work
$A_V(A_{K_S})$	A_{K_S}	$1/b_{K_S} = 8.77$	2MASS (NIR)	This work
$A_V(J-H)$	$E(J-H)_{X_m}^{50}$	$\beta_{JH} = 10.9$	2MASS (NIR)	This work
$A_V(H-K_S)$	$E(H-K_S)_{X_m}^{50}$	$\beta_{HK_S} = 13.2$	2MASS (NIR)	This work
$A_V(\text{SFD})$	$E(B-V)$	$R_V = 3.1$	IRAS/COBE (FIR)	Schlegel, Finkbeiner, and Davis (1998)
$A_V(\text{DSS})$	A_V	1	DSS (VIS)	Dobashi et al. (2005)

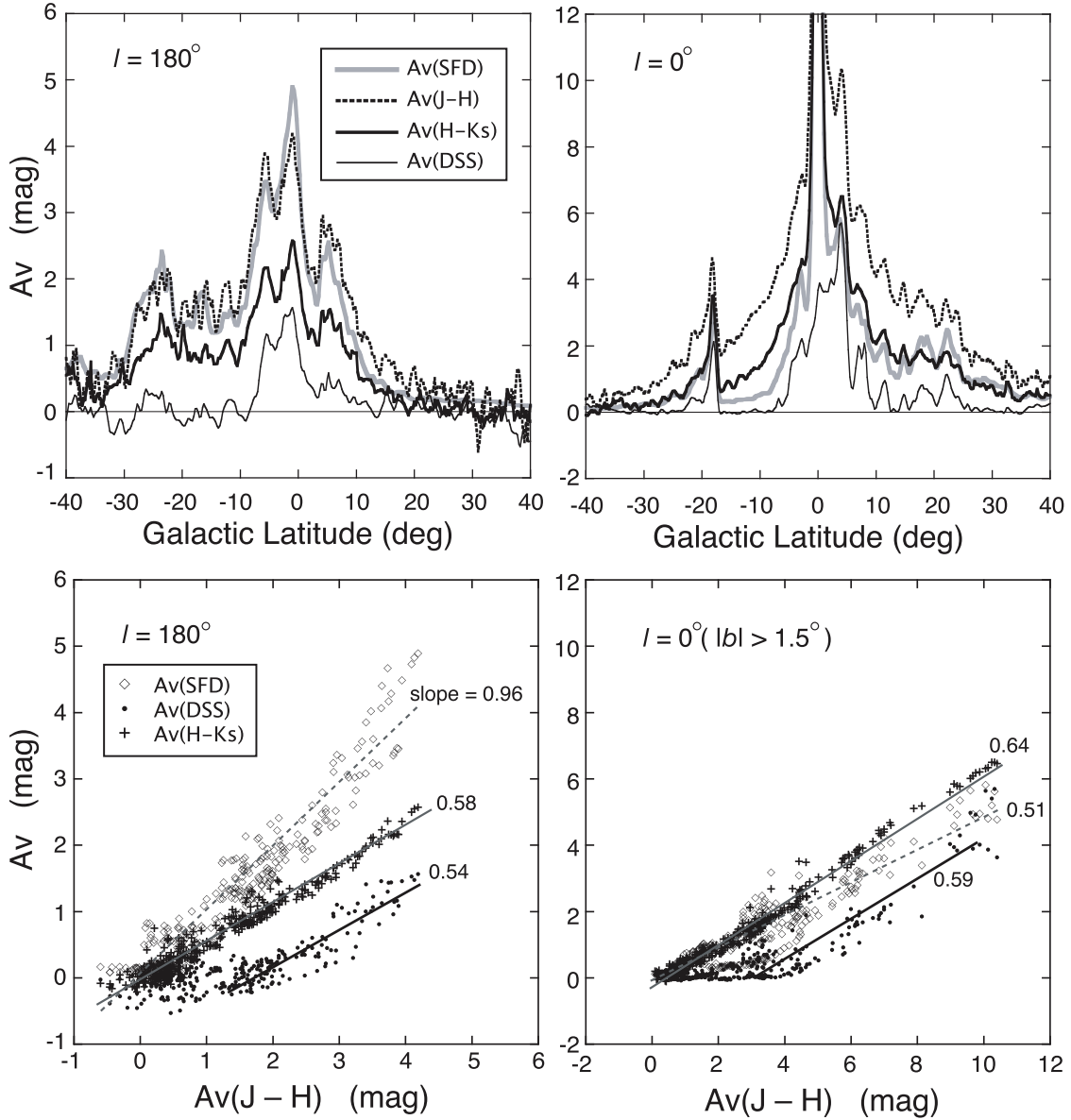


Fig. 17. Upper panels: Distribution of $A_V(\text{SFD})$ (gray lines), $A_V(\text{DSS})$ (thin solid lines), $A_V(J-H)$ (broken lines), and $A_V(H-K_S)$ (thick solid lines) at $l = 0^\circ$ (the right panel) and 180° (the left panel) shown as a function of the galactic latitudes. Lower panels: Correlations between $A_V(J-H)$ and $A_V(\text{SFD})$ (open diamonds), $A_V(J-H)$ and $A_V(\text{DSS})$ (dots), and $A_V(J-H)$ and $A_V(H-K_S)$ (plus signs) measured at $l = 0^\circ$ and 180° . The best fitting relations are drawn by the broken lines, black solid lines, and gray lines, respectively, and their slopes are shown by the labels beside the lines. All of the relations at $l = 0^\circ$ are measured at $|b| > 1.5^\circ$, and the $A_V(\text{DSS})$ is fitted in the range $3 < A_V(J-H) < 11$ mag and $1 < A_V(J-H) < 4$ mag for $l = 0^\circ$ and 180° , respectively.

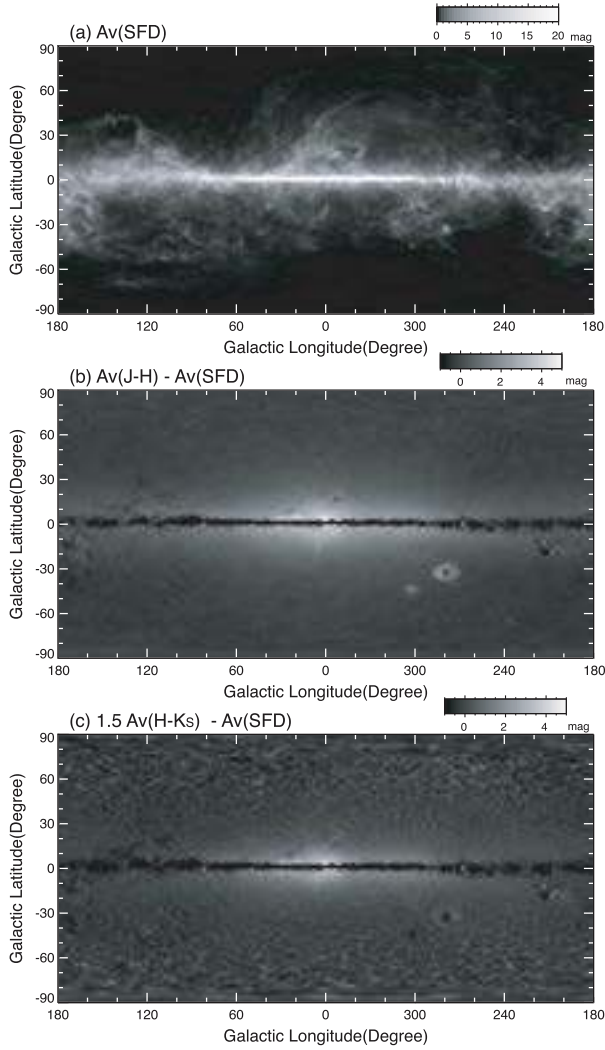


Fig. 18. (a) A_V map derived from the $E(B - V)$ data by Schlegel, Finkbeiner, and Davis (1998) for $R_V = 3.1$, which is referred to as $A_V(\text{SFD})$. Panels (b) and (c) display the differences $A_V(J - H) - A_V(\text{SFD})$ and $1.5 \times A_V(H - K_S) - A_V(\text{SFD})$, respectively.

On the other hand, the residual might represent a systematic change of dust properties in the inner and outer regions of the Galaxy, for instance by the formation of fluffy aggregates, which should change the dust emissivity in the FIR by a factor of 2–3 (Stepnik et al. 2003), and therefore should rescale the conversion factor from Schlegel’s $E(B - V)$ to $A_V(\text{SFD})$ by the same amount. A possible change in dust properties on such a large scale has actually been suggested (e.g., Cambr esy et al. 2005; Dobashi et al. 2005; Zasowski et al. 2009). It is also interesting to note the fact that the inner region of the Galaxy is dominated by molecular gas traced in CO, while the atomic gas is dominant in the outer region, and there seems to be a clear interface between the molecular and atomic gas at the solar galactocentric distance (Nakanishi & Sofue 2003, 2006). A similar systematic change inside and outside the solar circle may exist also in the dust properties. The cause of the residual is likely to be due to the galactic-scale change of the stellar

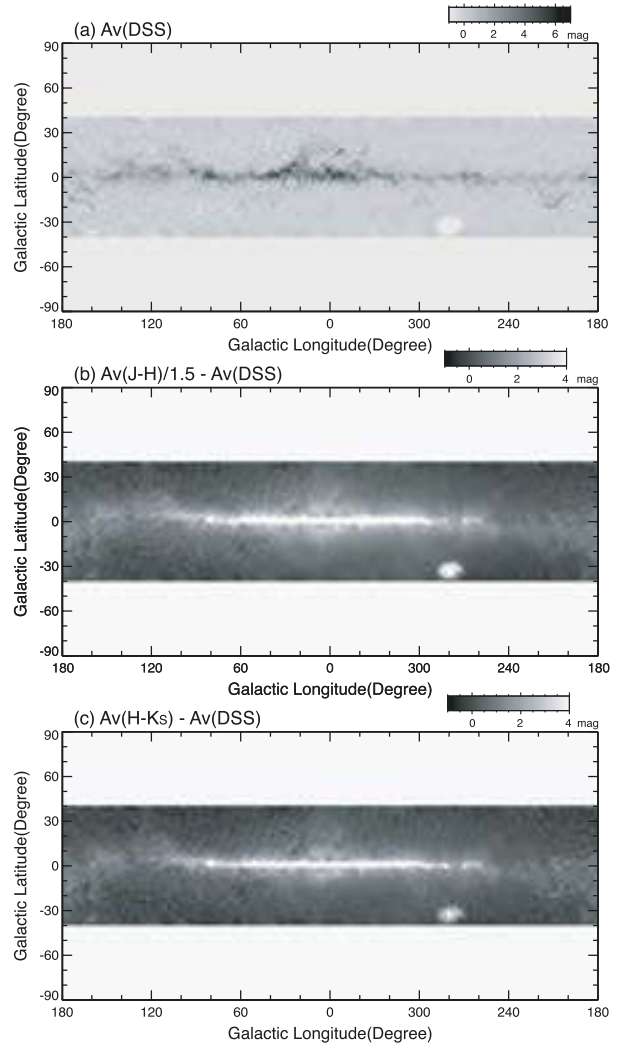


Fig. 19. (a) A_V map derived from DSS (Dobashi et al. 2005), which is referred to as $A_V(\text{DSS})$. The map covers the region at $|b| < 40^\circ$. Panels (b) and (c) display the differences $\frac{1}{1.5} \times A_V(J - H) - A_V(\text{DSS})$ and $A_V(H - K_S) - A_V(\text{DSS})$, respectively.

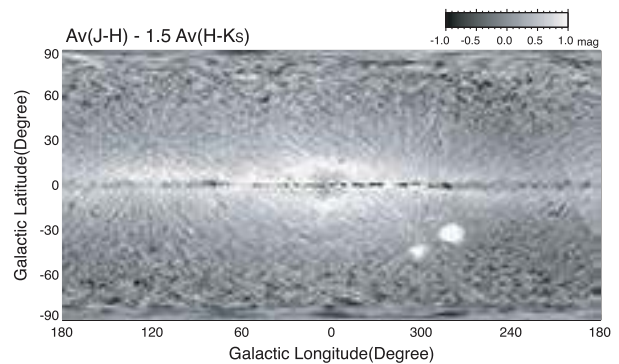


Fig. 20. Distribution of the difference $A_V(J - H) - 1.5 \times A_V(H - K_S)$.

populations and/or dust properties, and a careful comparison of our 2MASS maps with a precise star model and/or the latest data of the FIR dust emission is definitely needed to clarify its true origin.

In figure 17, the distribution of $A_V(\text{DSS})$ is also shown for a comparison. $A_V(\text{DSS})$ is apparently lower than the other A_V estimates at high latitudes. This is because of the difficulty in determining the background star density over a large region using optical starcount, as stated in Dobashi et al. (2005). However, except for an underestimation of the diffuse background, $A_V(\text{DSS})$ is more consistent with the others, especially with $A_V(H - K_S)$ (see the lower panels in the figure), indicating that the nearby clouds are well detected in $A_V(\text{DSS})$ while distant clouds or diffuse background are undetected. This can be seen in the difference maps in figure 19 calculated as $\frac{1}{1.5} \times A_V(J - H) - A_V(\text{DSS})$ and $A_V(H - K_S) - A_V(\text{DSS})$, which efficiently removes most of the nearby clouds.

Finally, we compare $A_V(J - H)$ and $A_V(H - K_S)$. The ratio of these quantities is nearly constant, and the relation $A_V(J - H) \simeq 1.5 \times A_V(H - K_S)$ is largely valid over the galactic plane. Their difference is shown in figure 20. However, a careful inspection reveals a small, but noticeable variation in the ratio. Figure 21 displays a map of the ratio in regions with $A_V(\text{SFD}) > 0.25$ mag. It is apparent that the ratio $A_V(H - K_S)/A_V(J - H)$ is relatively higher in the galactic plane ($b \sim 0^\circ$) as well as in dense dark clouds, such as those in the Orion and Ophiuchus regions. We show plots of their relation in figure 22. Note that there is a knee in the relation at $A_V(J - H) \simeq 2$ mag corresponding to the change of the ratio around the dense regions seen in figure 21. If we fit the plots over the entire $A_V(J - H)$ range by the simple linear relation as

$$A_V(H - K_S) = \alpha A_V(J - H) + \gamma, \quad (14)$$

the coefficient $\alpha = 0.642$ is obtained with $\gamma \simeq 0$. If we fit them below [$A_V(J - H) \leq 2$ mag] and above (> 2 mag) the knee, $\alpha = 0.460$ and 0.678 can be found, respectively, which better traces the global relation. The corresponding $E(J - H)/E(H - K_S)$ ratios, equivalent to $1.211/\alpha$, are summarized in table 6. The high $E(J - H)/E(H - K_S)$ ratio seen along $b \sim 0^\circ$ could be merely due to the difference in the observable distance by the two colors, but the values in table 6 do not change significantly even if we rule out the region at $b \sim 0^\circ$.

Although the relationship between the $E(J - H)/E(H - K_S)$ ratio and the dust properties, such as the grain size, is not simple (Naoi et al. 2007), the observed trend of the higher ratio in the denser cloud regions may probably represent the change of dust properties, e.g., by grain growth through the coagulation of small particles or the formation of aggregates. In fact, such a change of the dust properties has been evidenced in some nearby dense dark clouds (Kandori et al. 2003; Stepnik et al. 2003; Naoi et al. 2006).

5.2. Individual Nearby Dense Clouds

We have investigated the relations among the various A_V values listed in table 5 in some well-known nearby dark clouds.

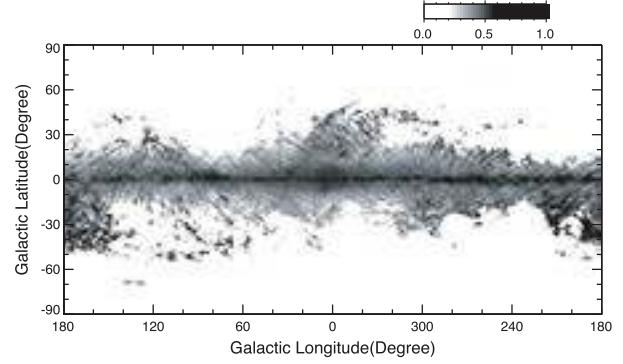


Fig. 21. Distribution of the ratio $E(H - K_S)_{X_m}^{50}/E(J - H)_{X_m}^{50}$ corresponding to $0.826 \times A_V(H - K_S)/A_V(J - H)$ in the range $A_V(\text{SFD}) > 0.25$ mag.

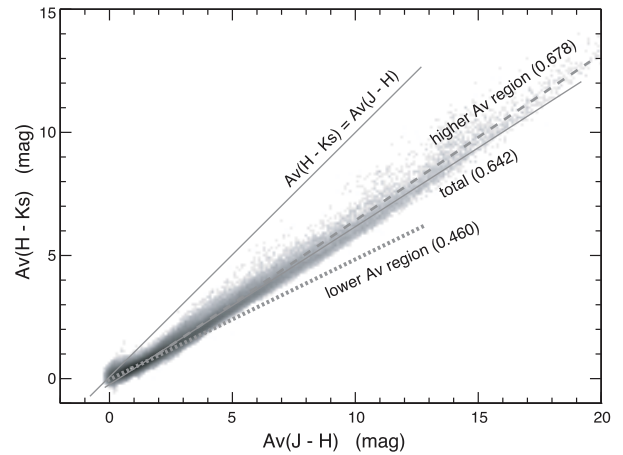


Fig. 22. Relation between $A_V(J - H)$ and $A_V(H - K_S)$. The thin line is the best fitting linear relation. The dotted and broken lines denote the best fitting linear relations in the lower [$A_V(J - H) \leq 2$ mag] and higher [$A_V(J - H) > 2$ mag] extinction ranges. The thick line denotes $A_V(H - K_S) = A_V(J - H)$. Numbers in parentheses are the slope of the fitted lines. The fitting was made in the area shown in figure 21.

Table 6. Ratio of $E(J - H)$ and $E(H - K_S)$.

	$\frac{E(J - H)}{E(H - K_S)} = \frac{\beta_{HK_S}}{\beta_{JH}}$
Global average (subsection 5.1)	1.88
Diffuse region with $A_V(J - H) \leq 2$ mag	2.63
Dense region with $A_V(J - H) > 2$ mag	1.79
Nearby dense clouds (subsection 5.2)	1.73

They are the clouds in the Cygnus, Ophiuchus, Orion, and Taurus regions shown in figure 23. In order to compare the dataset at the same angular resolution, we first prepared an angular resolution map generated by the adaptive grid for the individual regions (i.e., $2R$), and checked where the resolution is smaller than that of the $A_V(\text{DSS})$ and $A_V(\text{SFD})$ maps ($6'$). We then replaced the values in such pixels by $6'$ to generate the final resolution map that we use to resample all of the data to the same resolution. We excluded some regions

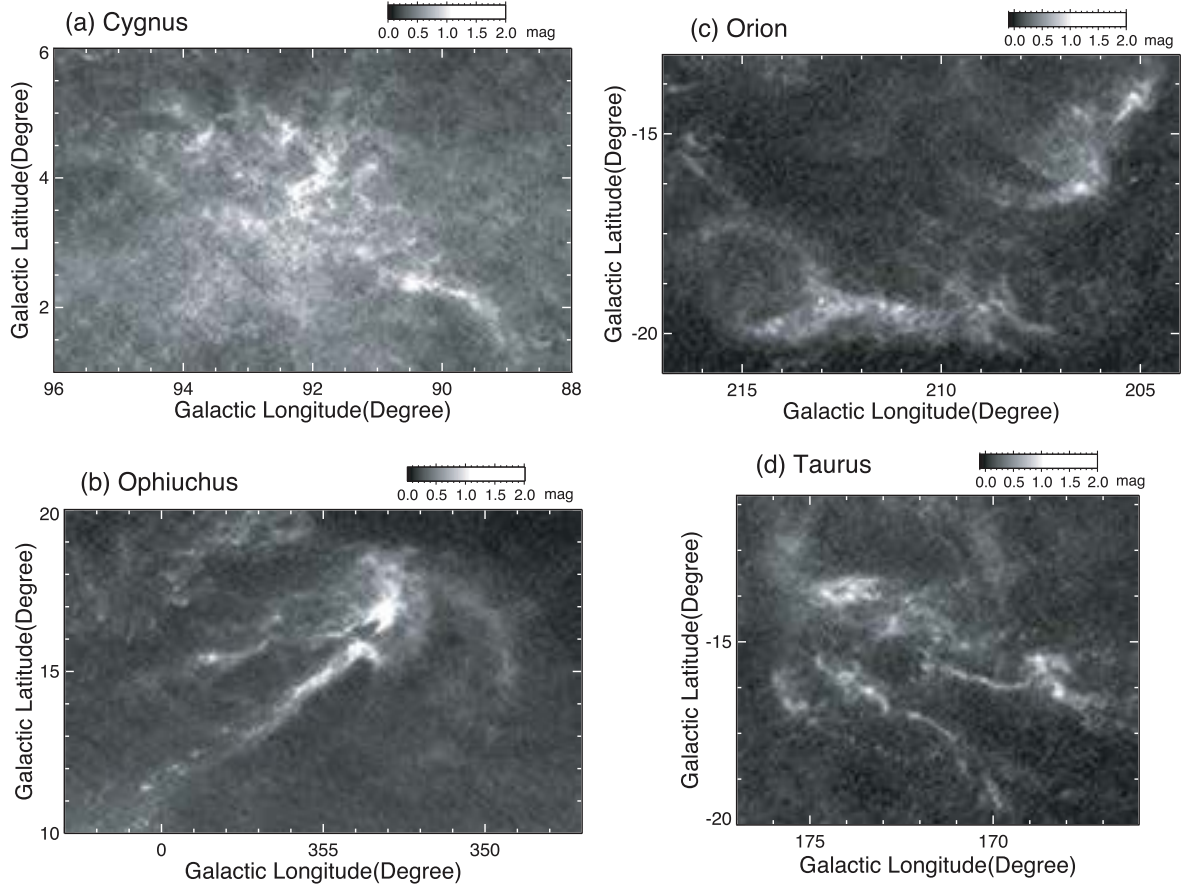


Fig. 23. Maps of $E(J-H)_{X_m}^{50}$ for the (a) Cygnus, (b) Ophiuchus, (c) Orion, and (d) Taurus regions.

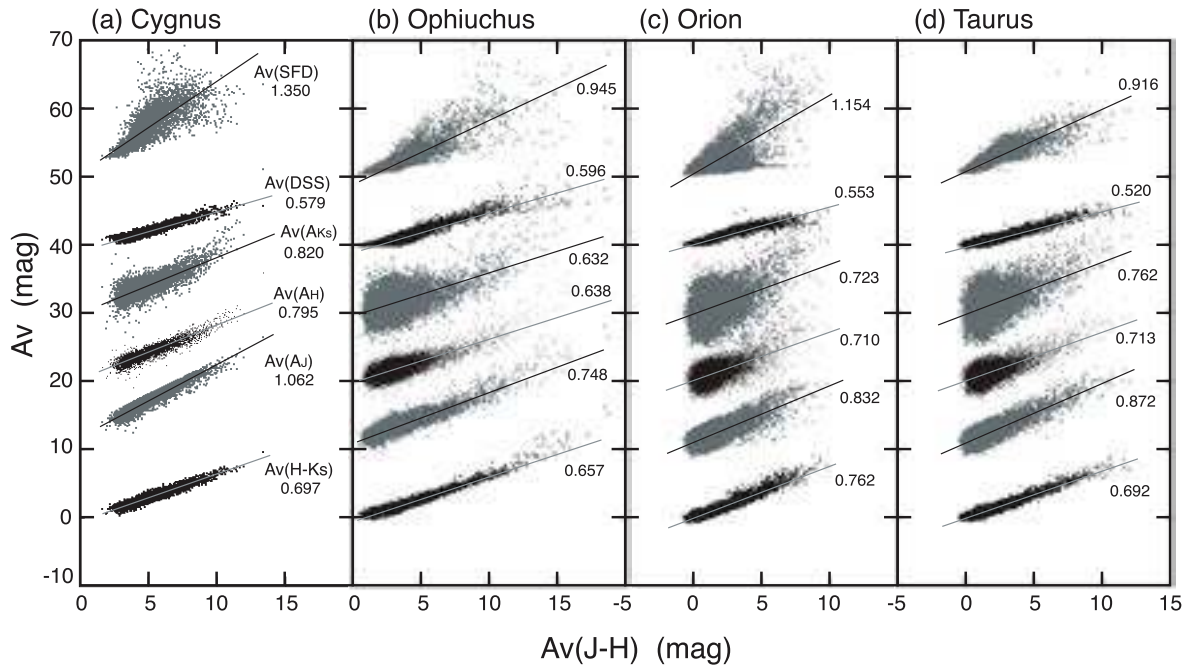


Fig. 24. Relations between $A_V(J-H)$ and the other estimates for A_V measured in the (a) Cygnus, (b) Ophiuchus, (c) Orion, and (d) Taurus regions shown in figure 23. Plots for the $A_V(H-K_S)$, $A_V(A_J)$, $A_V(A_H)$, $A_V(A_{K_S})$, $A_V(DSS)$, and $A_V(SFD)$ are shown from the bottom to the top in this order, and they are offset by 0, 10, 20, 30, 40, and 50 mag, respectively. The best fitting linear relations are denoted by the solid lines, and their slopes are labelled beside the lines.

Table 7. Average extinction and color excess in nearby dense clouds, and relative conversion factors to A_V .

Various A_V Value	$A_V(J-H)$ (mag)	$A_V(H-K_S)$ (mag)	$A_V(A_J)$ (mag)	$A_V(A_H)$ (mag)	$A_V(A_{K_S})$ (mag)	$A_V(\text{DSS})$ (mag)	$A_V(\text{SFD})$ (mag)
Relative values for $A_V(J-H) = 1$ (the average slopes in figure 24)	1	0.702	0.879	0.714	0.734	0.562	1.09
Original quantities	$E(J-H)$ (mag)	$E(H-K_S)$ (mag)	A_J (mag)	A_H (mag)	A_{K_S} (mag)	$A_V(\text{DSS})$ (mag)	$E(B-V)$ (mag)
Relative values for $A_V(J-H) = 1$	0.0917	0.0532	0.248	0.136	0.0837	0.562	0.352
Relative values for $A_V(\text{DSS}) = 1$	0.163	0.0947	0.441	0.242	0.149	1	0.626
Relative values for $A_H = 0.190$	0.128	0.0743	0.346	0.190	0.117	0.785	0.492
Conversion factors to A_V	β_{JH}	β_{HK_S}	$1/b_J$	$1/b_H$	$1/b_{K_S}$	$\frac{A_V}{A_V(\text{DSS})}$	$R_V = \frac{A_V}{E(B-V)}$
Relative values for $b_H = 0.190$	7.81	13.5	2.89	5.26	8.55	1.27	2.03

from the comparison, such as the extremely hot regions around M 42 in Orion and around some OB stars in Cygnus, where $A_V(\text{SFD})$ apparently overestimates the true A_V . Some regions around α Sco and M 4 in Ophiuchus were also excluded (see figure 16).

The results of the comparison are shown in figure 24 where the various A_V values are plotted against $A_V(J-H)$. As expected, linear relations are obtained for all of the A_V values, though the scatter is somewhat large for the $A_V(\text{SFD})$ in Cygnus and Orion. The best-fitting linear lines are denoted in the figure, and the average values of their slopes over the 4 regions are summarized in the second row of table 7. We derived the original quantities, such as A_J or A_H in table 5 for $A_V(J-H) = 1$ mag, from these average slopes using the conversion factors in table 5, and list them in the fourth row of table 7. The values rescaled for $A_V(\text{DSS}) = 1$ mag are listed in the fifth row. We would expect that these values in the fifth row should represent the reddening law relative to the true A_V , because $A_V(\text{DSS})$ is based on the direct measure in the optical wavelengths (B , V , and R bands). However, the A_λ values in the NIR ($\lambda = J, H, K_S$) disagree with those reported both by Cardelli, Clayton, and Mathis (1989) and Rieke and Lebofsky (1985). As shown in the sixth row of the table, if we rescale these values for $A_H = 0.190$ mag, the relative A_{K_S} value also agrees with those reported by these authors (see table 4 in p.S11), while A_J does not agree well. We summarize all of the relative conversion factors to A_V for $b_H = 0.190$ in the last row of table 7.

Note that, if we adopt $b_H = 0.190$, R_V to rescale the $E(B-V)$ data by Schlegel, Finkbeiner, and Davis needs to be 2.03, which is $\sim 50\%$ lower than the widely adopted galactic mean value of 3.1, indicating that their $E(B-V)$ may overestimate the true $E(B-V)$ by $\sim 50\%$. Similarly, $A_V(\text{DSS})$ may underestimate the true A_V by $\sim 20\%$. These results are consistent with what was found by Rowles and Froebrich (2009). In addition, β_{HK_S} is consistent with that by Cardelli, Clayton, and Mathis, while β_{JH} is closer to that of Rieke and Lebofsky, rather than to that of Cardelli et al. The ratio $\beta_{HK_S}/\beta_{JH} = 1.73$ is also closer to that of Rieke and Lebofsky, and is consistent with what is found around dense regions over larger scales in subsection 5.1 (see table 6).

However, we should note again that the conversion factors

listed in the last row of table 7 are the relative values, but not the absolute values. If we assume $b_J = 0.282$ instead of $b_H = 0.190$ (see table 4), conversion factors $\beta_{HK_S} = 16.5$ and $\beta_{JH} = 9.62$ close to those by Rieke and Lebofsky are obtained, while the assumption results in $b_H = 0.155$ and $b_{K_S} = 0.0952$, which are significantly lower than those of Cardelli, Clayton, and Mathis (1989) and Rieke and Lebofsky (1985). The relations between the conversion factors to A_V found in this study and by the other authors are rather complicated, and the absolute values of the conversion factors need to be better determined in the future.

To summarize this section, we compared our extinction and color excess maps with those derived by Schlegel, Finkbeiner, and Davis (1998) and Dobashi et al. (2005), and determined the relative conversion factors to A_V for $A_H/A_V = b_H = 0.190$, which are summarized in the last row of table 7. In addition, we found a systematic difference on a large scale between our maps and that by Schlegel, Finkbeiner, and Davis, as shown in figure 18. Those who will use our data in the future should pay attention to the relative conversion factors as well as to the systematic difference at large scales, when comparing them with the other datasets.

6. Uncertainties, Defects, and Advantages of the Derived Maps

In section 7, we present the color excess and extinction maps obtained at the $1'$ grid. We summarize the uncertainties, defects, and advantages of the maps other than what is described in section 5.

6.1. Counting Uncertainty

Owing to the adaptive grid method, the noise level of the color excess and extinction maps due to the counting uncertainty (i.e., \sqrt{N}) remain rather constant all over the maps. We estimate the 1σ noise in the extinction maps of A_λ as

$$\sigma_\lambda = \frac{\log_{10} e}{a_\lambda} \sqrt{\frac{1}{N_\lambda} + \frac{1}{N_\lambda^0}}, \quad (15)$$

where N_λ ($\gtrsim 21$), is the number of stars actually used to measure A_λ , and a_λ is the slope of the Wolf diagram shown

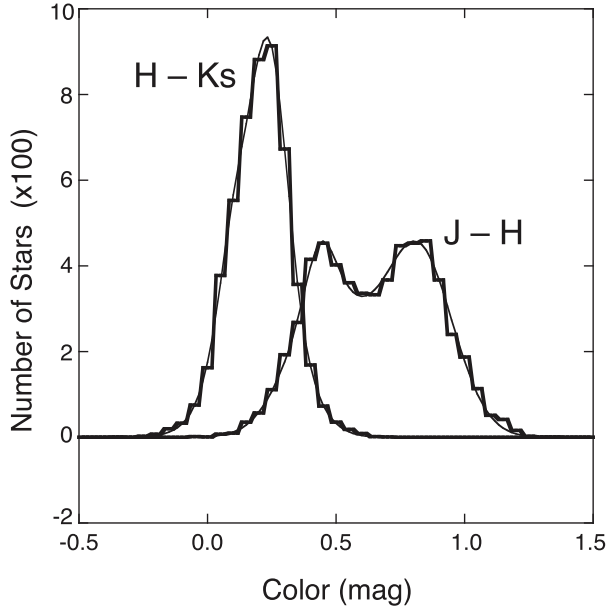


Fig. 25. Example of the histograms of the star colors $J - H$ and $H - K_S$ observed at $(l, b) = (60^\circ, 0^\circ)$. Thick solid lines are the observed data, and thin solid lines are the best fitting function consisting of 3 Gaussian components.

in figure 13. N_λ^0 is the number of background stars derived as $2\pi(1 - \cos R)n_\lambda^0$, where R and n_λ^0 are the common radius of the maps shown in figure 5 and the background star density shown in the right panels of figure 14, respectively. Typical noise levels of the extinction maps are found to be $\sigma_J \simeq 0.35$ mag, $\sigma_H \simeq 0.38$ mag, and $\sigma_{K_S} \simeq 0.40$ mag. In general, the noise levels are slightly lower than these values at lower galactic latitudes, and are higher at higher latitudes, mainly due to the change of a_λ .

It is not easy to estimate the noise levels of the color excess maps, because they are generated not from the simple mean color, but from the X percentile reddest colors. For this, we performed a Monte Carlo simulation to infer the actual noise levels. We first composed a histogram of the star colors $J - H$ and $H - K_S$ using 5000 stars of Set 1 in table 1 around each position in the maps, and fitted the resulting histograms by a function consisting of 3 Gaussian components. An example is shown in figure 25. We then generated N stars actually observed in each cell whose colors follow a probability law proportional to the fitted function, and generated the C_{X_0} and C_{X_m} maps in equations (1) and (2) for every X_0 percentile used in the same way as described in subsection 3.1. We repeated this procedure 20 times for each cell, and regarded the resulting standard deviation as the 1σ noise level of the color excess maps in equations (3) and (4).

The typical noise levels thus measured are $\sigma(J - H) \simeq 0.045$ mag and 0.036 mag for the color excess maps of $E(J - H)_{X_0}^{50}$ and $E(J - H)_{X_m}^{50}$, and $\sigma(H - K_S) \simeq 0.025$ mag and 0.031 mag for the maps of $E(H - K_S)_{X_0}^{50}$ and $E(H - K_S)_{X_m}^{50}$. It is interesting to note that the noise levels of these maps change slightly depending on $X_0\%$, but they remain rather constant varying within a factor of only 2

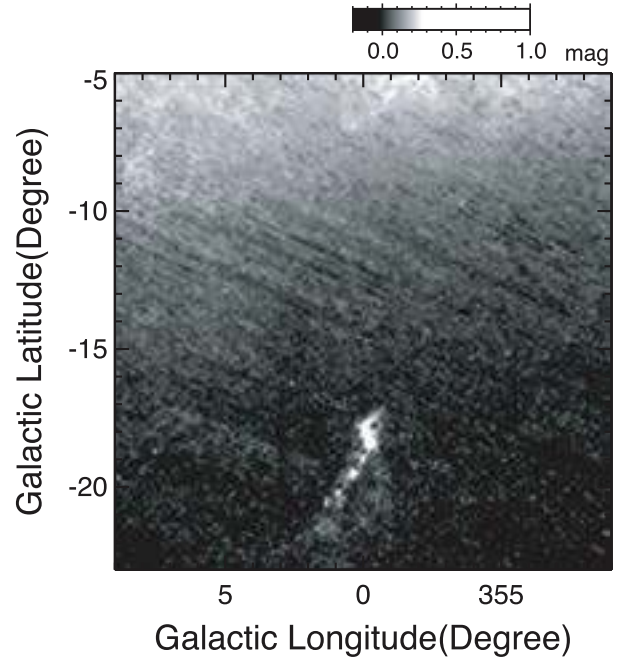


Fig. 26. Example of the “stripes” explained in subsection 6.2. The displayed maps is $E(H - K_S)_{X_m}^{50}$ smoothed by a Gaussian kernel with $\text{HPBW} = 5'$.

even for the maps at $X_0 = 90\%$ that often utilize only ~ 1 star to measure the colors. For example, the noise level of the $E(J - H)_{X_m}^{X_0}$ maps varies from ~ 0.03 mag to ~ 0.05 mag for $X_0 = 5\% - 90\%$.

6.2. Stripes in the Maps

The color excess maps suffer from artificial defects arising from photometric errors of the night-by-night observations, which appear as stripes in the maps. An example of such defects is shown in figure 26. The stripes are seen mainly in regions close to the galactic plane ($b \sim 0^\circ$) in the first and fourth quadrants, and they cannot be removed even if we apply much brighter threshold magnitudes than those corresponding to the $S/N = 10$ levels in the 2MASS PSC, as mentioned in section 2. Actually, they are still evident in the maps drawn at the threshold magnitudes in Set 5 in table 1.

The stripes are especially evident in the $E(H - K_S)$ maps rather than in $E(J - H)$, and they are following equatorial coordinates. This problem is also seen in the extinction maps, especially in A_{K_S} .

6.3. Defects by Bright Stars and Star Clusters

There is often no or very few stars in the 2MASS PSC in the vicinity of bright stars, probably because of the difficulty in detection due to saturation of the detectors, or very high backgrounds. Such a lack of stars in the catalog results in a “bump” in our extinction maps which sometimes appears as if it was a real cloud. Such fake clouds, however, often do not have a counterpart in the color excess maps. In addition, star clusters make a “hole” in our extinction maps, while there is no counterpart in the color excess maps, unless they are the IR clusters mentioned in subsection 6.4.

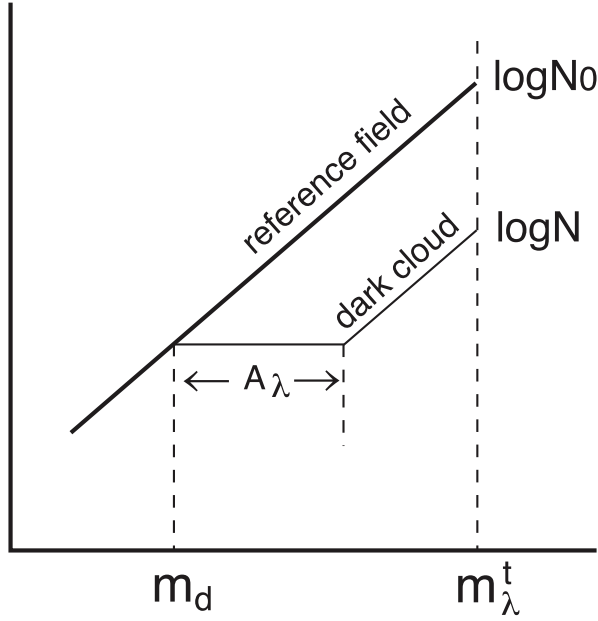


Fig. 27. Explanatory illustration of the maximum extinction that can be measured by the standard starcount method based on the Wolf diagram. $\log N$ and $\log N_0$ are the star densities in the dark cloud and reference field, and m_λ^t and m_d are the threshold magnitude and the magnitude at which the Wolf diagram in the reference field (thick solid line) starts to shift by A_λ the extinction of the cloud (thin solid line).

A good example of the fake bumps and holes can be seen around α Sco and M 4 shown in figure 16, respectively.

6.4. Contamination by YSOs and IR Clusters

In deriving the extinction and color excess maps, we did not attempt to exclude Young Stellar Objects (YSOs) from the sample of stars, because it is very difficult to distinguish them perfectly from field stars heavily reddened by dark clouds. Our maps therefore should be affected by such YSOs in dense regions if a number of stars are forming therein. Such YSOs should result in an underestimation in the extinction maps, and result in an overestimation in the color excess maps.

The problem due to YSOs, however, provides us an opportunity to search for unrevealed IR clusters of YSOs deeply embedded in dense dark clouds, as suggested by Cambr sy et al. (2002). The IR clusters should appear as a hole in the extinction maps, but also appear as a bump in the color excess maps. Some good examples are presented by Cambr sy et al. (see their figure 12).

6.5. Dynamical Range of the Extinction Maps

In general, there is an upper limit to the extinction that can be measured by the standard starcount method (Cambr sy 1999; Dobashi et al. 2005). Figure 27 illustrates the concept of measuring the extinction by starcount. In the reference field, the Wolf diagram increases linearly to the threshold magnitude m_λ^t . If there is a cloud, the diagram shifts by the cloud extinction, A_λ , at magnitude m_d corresponding to the cloud distance. Given the slope of the Wolf diagram and the star densities in the cloud ($\log N$) and in the reference field ($\log N_0$), one can

measure A_λ using equation (9). Since it is apparent in the figure, the dynamical range of A_λ that can be measured by the starcount method is $0 < A_\lambda < m_\lambda^t - m_d$, and A_λ greater than this range should be underestimated. This underestimation should be serious in our extinction maps for distant clouds located very close to the galactic plane, because m_d increases along with the cloud distance.

6.6. Defects in the Color Excess Maps due to Contamination by the Foreground Stars

In the color excess maps derived in this paper, there are a number of holes along the galactic plane, arising from an underestimation of the true color excess due to contamination by unreddened foreground stars. As seen in figure 4, this problem can be improved at higher X_0 percentiles.

Figure 28 shows an example of how the X percentile method works in practice. Panel (b) in the figure shows a map of $E(H - K_S)_{X_0}^{50}$, which corresponds to the color excess map utilizing a simple median star color. As shown in the figure, there are a number of holes in the map. The figure in panel (c) is the $E(H - K_S)_{X_m}^{90}$ map where most of the holes have almost disappeared. In general, the $E(H - K_S)_{X_m}$ or $E(J - H)_{X_m}$ maps from equation (4) better trace the total color excess of distant clouds than the $E(H - K_S)_{X_0}$ or $E(J - H)_{X_0}$ maps from equation (3).

6.7. Dark Clouds in M 31 and M 33

It is noteworthy that some dark clouds in M 31 and M 33 are apparently detected in the color excess maps at higher X_0 percentiles, which is demonstrated in figure 29. The color excess maps in these galaxies should be partially contaminated by the intrinsically red Asymptotic Giant Branch (AGB) stars (e.g., Tsalmantza et al. 2006) as well as by bright YSOs. However, the color excess traces the FIR dust emission detected by IRAS fairly well, and often have apparent counterparts (dark clouds) in the optical image DSS as seen in the figure, indicating that the detected color excess should delineate the dust distributions in these galaxies. The detection illustrates the capability of the X percentile method to probe into the dust distribution in nearby galaxies, which can be performed in the near future given deep images in the NIR are available.

6.8. Defects around the Magellanic Clouds

Because we masked the LMC and SMC when determining the background star colors and densities, information of the color excess and the extinction for these regions is virtually missing in the maps derived in this paper. Actually, the LMC and SMC appear as a small bump in the color excess maps and as a deep hole in the extinction maps, as shown in figure 16. Color excess maps of the LMC and SMC using a similar method as used here can be found in separate publications (Dobashi et al. 2008, 2009).

7. Atlas and Catalog of Dark Clouds

The purpose of this section is to describe out a survey for dark clouds based on the color excess and extinction maps drawn at the $1'$ grid. Dense regions in dark clouds are of our

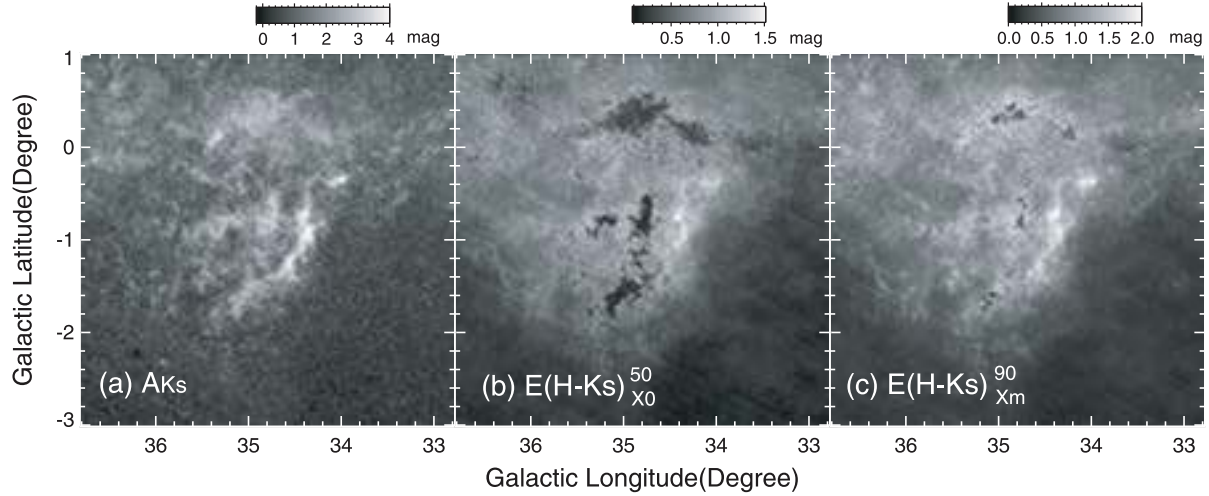


Fig. 28. Example of defects in the color excess maps. Holes are prominent in the $E(H - K_S)_{X_0}^{50}$ map in panel (b), which is due to contamination by the foreground stars. The defects are improved in the $E(H - K_S)_{X_m}^{90}$ map in panel (c). The corresponding A_{K_S} map is shown in panel (a) for comparison.

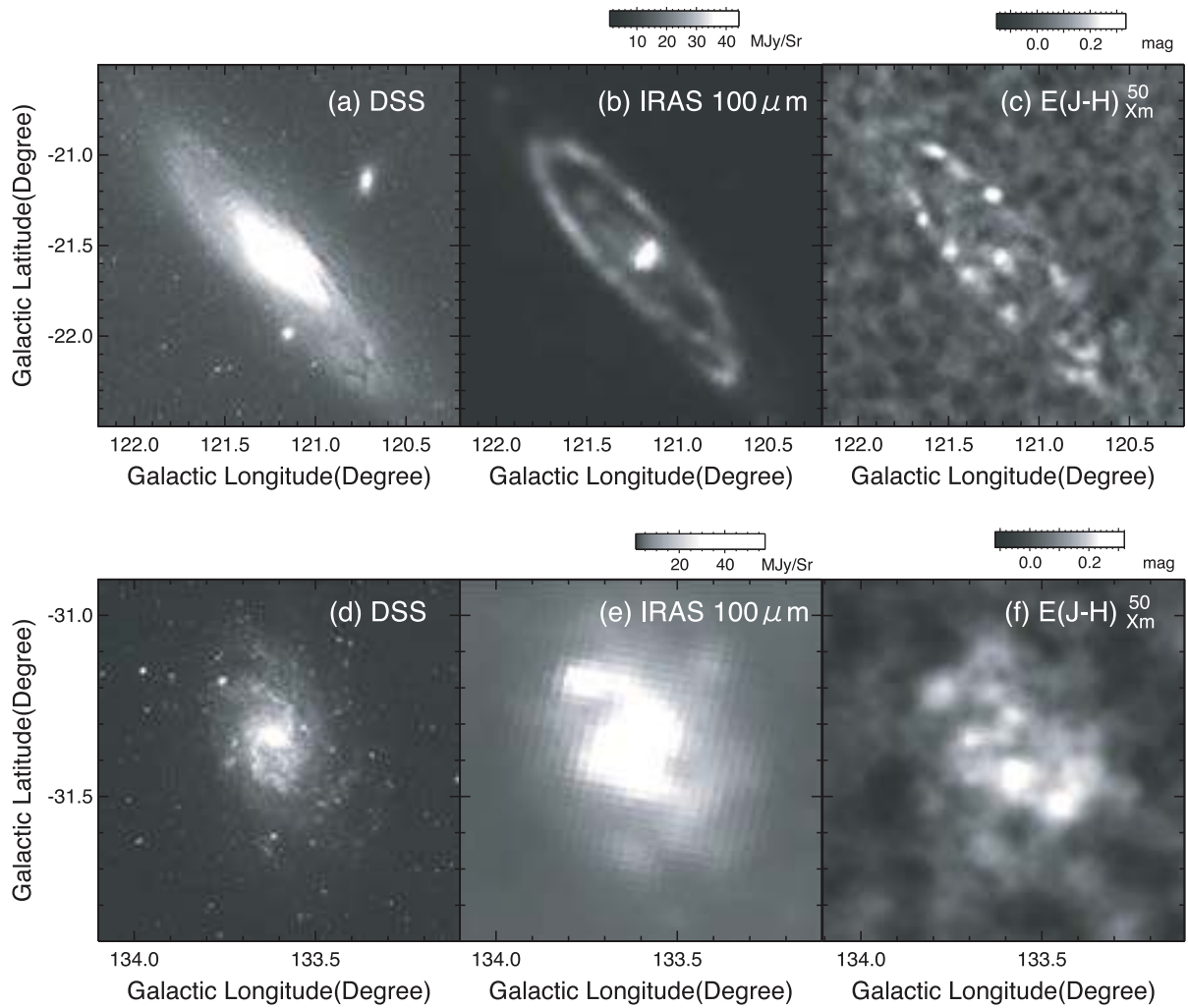


Fig. 29. Upper panels: Images of M 31 taken from DSS, IRAS $100\mu\text{m}$, and $E(J - H)_{X_m}^{50}$. Lower panels: Same as the upper panels, but for M 33.

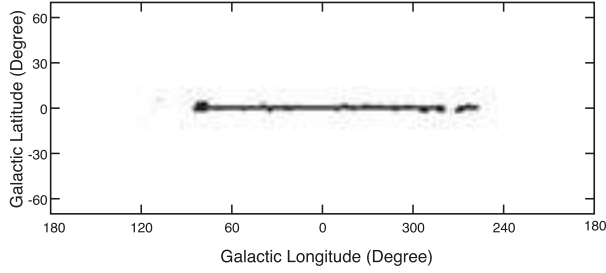


Fig. 30. Distribution of the masked regions (black area) in the $E(J-H)_{X_m}^{50}$ map where $A_V(A_J)$ is used to produce the core map.

particular interest. We describe the survey method and present a list of the detected clouds in subsection 7.1. We also provide a series of the color excess and extinction maps on various scales in subsection 7.2.

7.1. Catalog of Dark Clouds

A survey for dark clouds was performed mainly utilizing a color excess map of $E(J-H)_{X_m}^{50}$, because this map is sensitive, having a moderate noise level among those obtained in this work. Unfortunately, the map suffers from a defect at some positions along the galactic plane due to contamination by the foreground stars, as mentioned in subsection 6.6. In order to avoid such defects, we combined $E(J-H)_{X_m}^{50}$ and A_J maps to generate a smooth map free from such defects using the method described below.

We first removed the extended component in the $E(J-H)_{X_m}^{50}$ and A_J maps to extract dark clouds that can be recognized as well-defined small features in the maps, and then combined the two maps into one complete map without the extended component. For this, we applied a median filter with a size of $W \times W$ ($= 2^\circ \times 2^\circ$) to both of the maps, and subtracted the filtered images from the original maps to identify pixels where the residuals are greater than $\Delta E(J-H)_{X_m}^{50} = 0.1$ mag and $\Delta A_J = 0.3$ mag. We regarded the residuals as being clouds. However, the filtered images often suffered from a negative hole surrounding the cloud due to the median filtering that we applied. In order to avoid this problem, we masked the pixels with the residuals in the original maps, and interpolated the extended component in the masked region using the *TRIGRID* function in IDL, and replaced the values of the pixels in the original images by the inferred values for the extended component. We then reapplied the same median filter to the maps, and regarded the resulting maps as being an extended component. Subtracting the extended component thus derived, from the original maps, we obtained background-free maps of $E(J-H)_{X_m}^{50}$ and A_J consisting only of the clouds.

We then converted both of the maps into $A_V(J-H)$ and $A_V(A_J)$ using the conversion factors β_{JH} and b_J in table 5, and replaced the values in the $A_V(J-H)$ map by that of $A_V(A_J)$ in the region at $|b| \lesssim 1^\circ$ and $|l| \lesssim 90^\circ$ as well as in some other limited regions, such as Cyg X, where the original $E(J-H)_{X_m}^{50}$ map suffered from defects due to contamination of foreground stars. The regions replaced by $A_V(A_J)$ are displayed in figure 30. The original A_J map is known to have a defect around bright stars, as mentioned in subsection 6.3,

for which we searched for stars brighter than 5 mag at least in one of the J , H , and K_S bands, and decided to use the $A_V(J-H)$ value in the pixels around such bright stars. We finally smoothed the composed map by 3×3 pixels ($= 3' \times 3'$) to obtain a map of the cloud components that is used to search for dark clouds. An example of the map is shown in figure 31 together with the original $E(J-H)_{X_m}^{50}$ and A_J maps.

We will call the resulting A_V map composed in this manner the “core map” in this paper, and describe it as A_V^{core} , because the map traces mainly dense regions of nearby dark clouds, and a number of molecular cloud cores are seen in the map. However, note that the core map also contains distant giant clouds along the galactic plane as well as clouds in external galaxies, as mentioned in subsection 6.7.

We should note that the values of A_V^{core} strongly depend on the width of the median filter (W) that we applied to determine the extended components in the original maps. In general, a larger A_V^{core} is obtained for a larger W . In order to achieve our purpose of identifying relatively dense and compact regions in the extended dark clouds, we made a trial in some well-known dark clouds to find an appropriate W , and we finally decided to use $W = 2^\circ$ in this paper. Also note that we used the conversion factors β_{JH} and b_J in table 5, but not in table 7, because we decided to remain conservative and to use the traditional values in the former table until those in the latter table are more firmly established, though their relative values should be correct at least in nearby clouds.

In addition to the core map, we produced a map of the noise level for the core map using those of the original $E(J-H)_{X_m}^{50}$ and A_J maps. In general, the noise level is relatively higher in regions originating from the A_J map than those from the $E(J-H)_{X_m}^{50}$ map. The typical noise level of the core map is $\Delta A_V^{\text{core}} \simeq 0.2$ mag, which is lower than those of the original maps, because the core map has been smoothed to $3'$.

We carried out a survey for dark clouds by applying the “clumpfind” program to the A_V^{core} map. The program was first developed by Williams, de Geus, and Blitz (1994) to find clumps in 3D data, and an extension for 2D data named “clfind2d” actually used in this work was released later by the authors. After a trial in some well-known nearby star-forming regions, we decided to set the parameter “levels” in the program to be an array starting from $A_V^{\text{core}} = 1.5$ mag with an increment of 1 mag. In short, a continuous area in the map having $A_V^{\text{core}} \geq 1.5$ mag ($\sim 7.5\sigma$) with a single peak higher than the boundary by ≥ 1 mag ($\sim 5\sigma$) was defined as a cloud.

The program detected 7641 objects in the A_V^{core} map as candidates for dark clouds, among which 27 objects were obviously fake mainly due to contamination by very bright stars and by red star clusters apparently away from real dark clouds. Rejecting these fake clouds, we selected 7614 objects as dark clouds in this paper, and measured some parameters, such as the coordinates, the surface areas, and the A_V^{core} values for each of the clouds. In figure 32, we show the locations of the identified clouds in the sky, and summarize their parameters in table 8 (in p.S222 and the following). In addition, we compared the individual clouds with various databases in the literature to ensure the detection and to search for their counterparts. Results of the comparison are also summarized in the table.

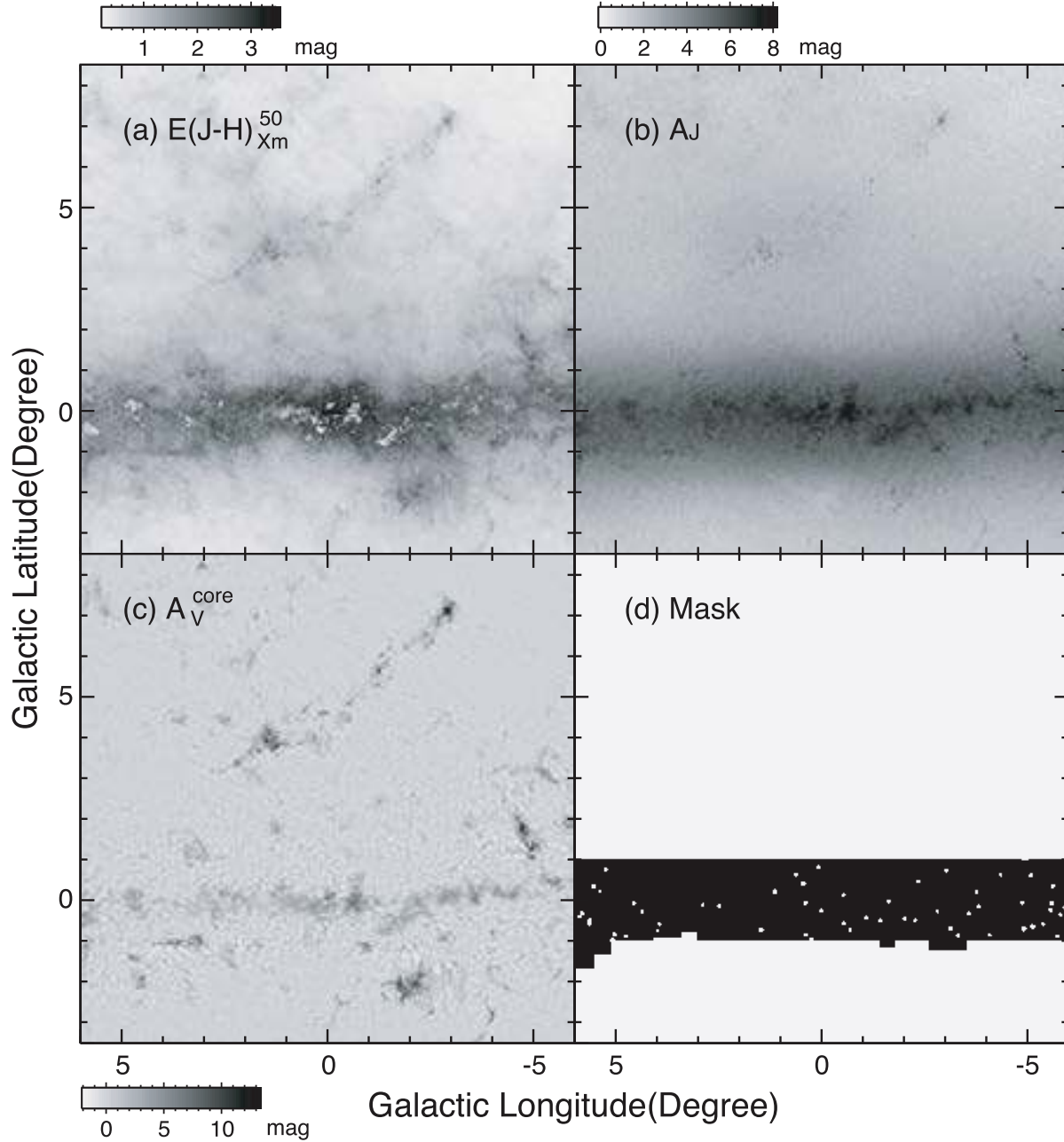


Fig. 31. The core map of A_V^{core} in panel (c) is composed mainly from the $E(J-H)_{Xm}^{50}$ in panel (a). Panel (d) displays the mask (black area) for the $E(J-H)_{Xm}^{50}$ map where the A_J map in panel (b) is used instead. Small white holes in the mask are to avoid defects in the A_J map due to bright stars where the $E(J-H)_{Xm}^{50}$ map is used to compose the core map.

The following is a column-by-column explanation of the table:

Column (1): Cloud numbers from 1 to 7614.

Columns (2)–(3): Galactic coordinates of the peak positions of the clouds.

Column (4): Surface areas of the clouds.

Column (5): A_V^{core} values and 1σ noise levels at the peak positions.

Column (6): A_V^{core} values and 1σ noise levels integrated over the cloud surfaces.

Column (7): Rank of the reliability in detection denoted either as “A”, “B”, or “C”, which were decided through a comparison with other databases (see below).

A: Clouds having a counterpart in one or more other databases, ensuring that the cloud is real. There are 7350 clouds classified as Rank A.

B: Clouds falling in the outskirts of the distribution of dense gas or dust found in other databases, and their counterpart cannot be identified clearly. There are 210 clouds classified as Rank B, and some of them might be fake.

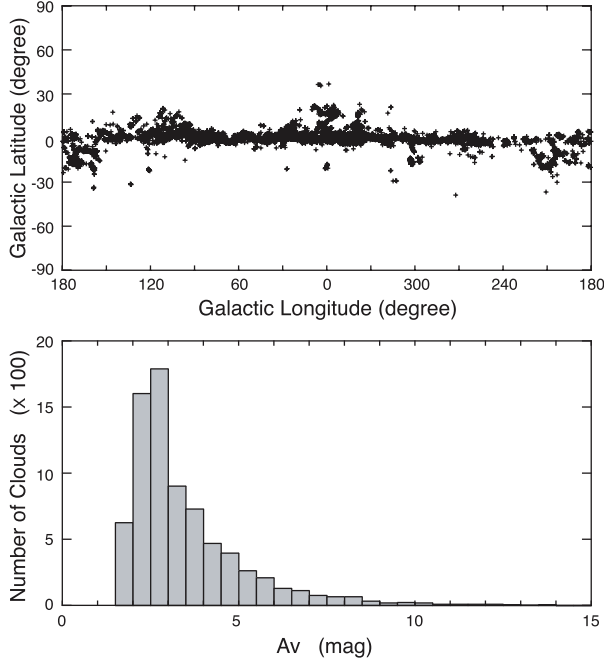


Fig. 32. Upper panel: Distribution of the 7614 dark clouds in the galactic plane. Lower panel: Histogram of A_V^{core} . The bin size is 0.5 mag.

C: Clouds heavily affected by bright stars in the vicinity, and cloud parameters such as A_V^{core} cannot be measured reliably. There are 54 clouds classified as Rank C, and some of them might be fake.

Column (8): Flag consisting of one or more integer numbers from 0 to 8, which provides the following information:

0: Clouds originating from the $E(J-H)_{X_m}^{50}$ map. There are 5255 clouds assigned this flag.

1: Clouds originating from the A_J map. There are 2359 clouds assigned this flag.

2: Distant clouds appearing as a hole in the $E(J-H)_{X_m}^{50}$ map, but as a bump in the A_J map (subsection 6.6). There are 747 clouds assigned this flag.

3: Clouds possibly contaminated by IR clusters appearing as a hole in the A_J map, but as a bump in the $E(J-H)_{X_m}^{50}$ map (subsection 6.4). There are 543 clouds assigned this flag.

4: Clouds found in the vicinity of bright stars in the SAO catalog ($\lesssim 6$ mag), which may affect our estimate of A_V . There are 15 clouds assigned this flag.

5: Clouds found in the vicinity of bright stars in the 2MASS PSC (≤ 5 mag either in J , H , or K_S bands), which may affect our estimates of A_V . There are 40 clouds assigned this flag.

6: Clouds found within the radii of globular clusters cataloged by Monella (1985), which may affect our estimates of A_V . There is only 1 cloud assigned this flag.

7: Clouds found in the radii of open clusters cataloged by Dias et al. (2002), which may affect our estimates of A_V . There are 48 clouds assigned this flag.

8: Clouds in M 31 and M 33 (subsection 6.7). There are 15 clouds assigned this flag.

Column (9): Cloud numbers in the catalog by Dobashi

et al. (2005) whose acronym is TGU in the Simbad database. If the clouds found in this work fall within the cloud extents in their catalog, the corresponding cloud numbers are listed in this column. There are 6516 clouds whose counterparts are found in their catalog. Note that the TGU numbers given in this column merely denote the coincidence, which does not ensure a definite physical association.

Because there might be fakes among the cataloged clouds, we carefully inspected each of them by comparing with other databases of dark clouds to set the rank of the reliability in detection, as listed in the Column (7) of the table. We first compared the coordinates and shapes of the clouds with their appearance in the A_V (DSS) and A_V (SFD) maps as well as in the W_{CO} , the velocity-integrated intensity map presented by Dame, Hartmann, and Thaddeus (2001). Although the angular resolutions of these databases are slightly different from our core map, we found that there are often apparent counterparts in one or more of these databases.

We further searched for counterparts in the 2MASS (JHK_S) and DSS images. Dark clouds are often recognized as a faint hole or bump of the surface brightness in the optical and NIR images due to the scattering of starlight by dust, which provides independent evidence for the existence of dark clouds. A clear example has been found in the Lupus 3 cloud (Nakajima et al. 2003). For those clouds identified in our survey, we found that there are actually a number of clouds that have such counterparts in the 2MASS or DSS images along the galactic plane, although it is difficult to find such counterparts at high galactic latitudes because of the much lower starlight around the clouds.

Based on comparisons with these databases, we defined the rank of the reliability in detection from “A” to “C”, as in the following:

(1) Clouds whose peak positions coincide with the peaks or ridges of clouds found in at least one of the A_V (DSS), A_V (SFD), and W_{CO} maps are assigned Rank A. All clouds whose counterparts can be identified as a change of the surface brightness in the 2MASS and/or DSS images are also assigned Rank A.

(2) Clouds that fall within the cloud extent seen either in the A_V (DSS), A_V (SFD), or W_{CO} maps, but located on the outskirts of the cloud extents in all of these maps are assigned Rank B.

(3) Clouds that are heavily affected by bright stars in the vicinity, and with parameters such as A_V^{core} cannot be measured reliably, are assigned Rank C.

The comparisons with other databases do not rely on any numerical method, but were done by eye inspection, because it is difficult to set a simple common rule to define the association or counterparts for various cases all over the sky. The ranks listed in the table are therefore qualitative, but they should be useful for researchers who utilize the database in the future.

7.2. Atlas of Dark Clouds

We present maps obtained in this work on four different scales in figures 33–36 in p.S28–S221.

First, in order to show the large-scale distribution of dark clouds, we present the $E(J-H)_{X_m}^{50}$ and A_J maps in a series of figures in panels (a) and (b) of figure 33, respectively. In panel (b), the locations of another set of figures to display individual clouds (figure 36) are shown. Figures in panel (c)

display the positions of constellation stars brighter than 3 mag, and those in panel (d) display the locations of finding charts for the identified dark clouds (figure 35). Each panel in figure 33 covers a region of $60^\circ \times 90^\circ$ in l and b , and the region at $|b| < 45^\circ$ for all l is completely covered by 8 sets of figures.

Second, we show high extinction regions along the galactic plane separately in figure 34, because it is not easy to draw the high extinction regions together with the relatively low extinction regions in figure 33. The figure comprises 9 sets of the $E(J-H)_{X_m}^{90}$, $E(H-K_S)_{X_m}^{90}$, A_J , and A_K maps labeled “A”–“I” on the top, and covers the entire region at $|b| < 7.5^\circ$.

Third, in a series of panels in figure 35, we show finding charts for the dark clouds found in the survey described in subsection 7.1. The core map A_V^{core} is also shown on the same scale. The locations of the finding charts in the sky can be found in panel (d) of figure 33.

Finally, in figure 36, we display $E(J-H)_{X_m}^{50}$, $E(J-H)_{X_m}^{50}$, A_J , and A_K maps of 19 selected regions away from the galactic plane, which are not covered by figure 34. The locations of these figures in the sky can be found in panel (b) of figure 33.

Note that, in general, the color-excess maps of $E(J-H)$ and $E(H-K_S)$ are more sensitive and are useful to trace the distribution of diffuse dust, while the extinction maps of A_J , A_H , and A_K are less sensitive, but better traces of the densest regions in dark clouds.

8. Summary

We have derived all-sky color excess maps of $E(J-H)$ and $E(H-K_S)$ as well as extinction maps of A_J , A_H , and A_{K_S} on the basis of the 2MASS PSC. The maps were made at two different grids of $1'$ and $15'$ for various sets of threshold magnitudes in the J , H , and K bands, and they cover all of the sky.

We adopted the standard starcount method to produce the extinction maps, and utilized the X percentile method to derive the color excess maps. The latter method is characterized by using the colors of the X percentile reddest stars, and it is robust against foreground contamination to reveal dark clouds even deeply embedded in the star distributions in the galactic plane, which are not accessible using the standard NICE method based on the simple mean or median star colors.

On the basis of the $E(J-H)$ and A_J maps obtained in this work, we carried out a survey for dark clouds. In total, 7614 clouds were found, the properties of which are summarized in a catalog of dark clouds in this paper. We also present color excess and extinction maps at various scales in a series of figures, which will be useful for general studies of dark clouds in the future.

The maps derived in this paper are compared with an extinction map derived by Schlegel, Finkbeiner, and Davis (1998) from the FIR dust emission and that by Dobashi et al. (2005) from the optical photographic database, DSS, to investigate their similarities and differences. We found that all of these data are essentially proportional to each other, but the conversion factors from one to the other do not follow the standard conversion factors deduced from the reddening law by Cardelli, Clayton, and Mathis (1989). In this paper, we present relative conversion factors among the three datasets, which make them more consistent with each other.

Finally, we should note that there is a systematic residual in our maps compared to that derived by Schlegel, Finkbeiner, and Davis (1998) in the inner region of the Galaxy ($|l| < 90^\circ$), suggesting that our maps may suffer from an overestimation. Although the origin of the residual has not been firmly confirmed yet, it is likely due to the galactic-scale change of the stellar populations and/or dust properties. A careful comparison of our 2MASS maps with a precise star model and/or the latest data of the FIR dust emission is needed to clarify its true origin and to apply a necessary correction.

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¹ (<http://astro.u-gakugei.ac.jp/tenmon/Atlas/index.html>) or (<http://darkclouds.u-gakugei.ac.jp>).

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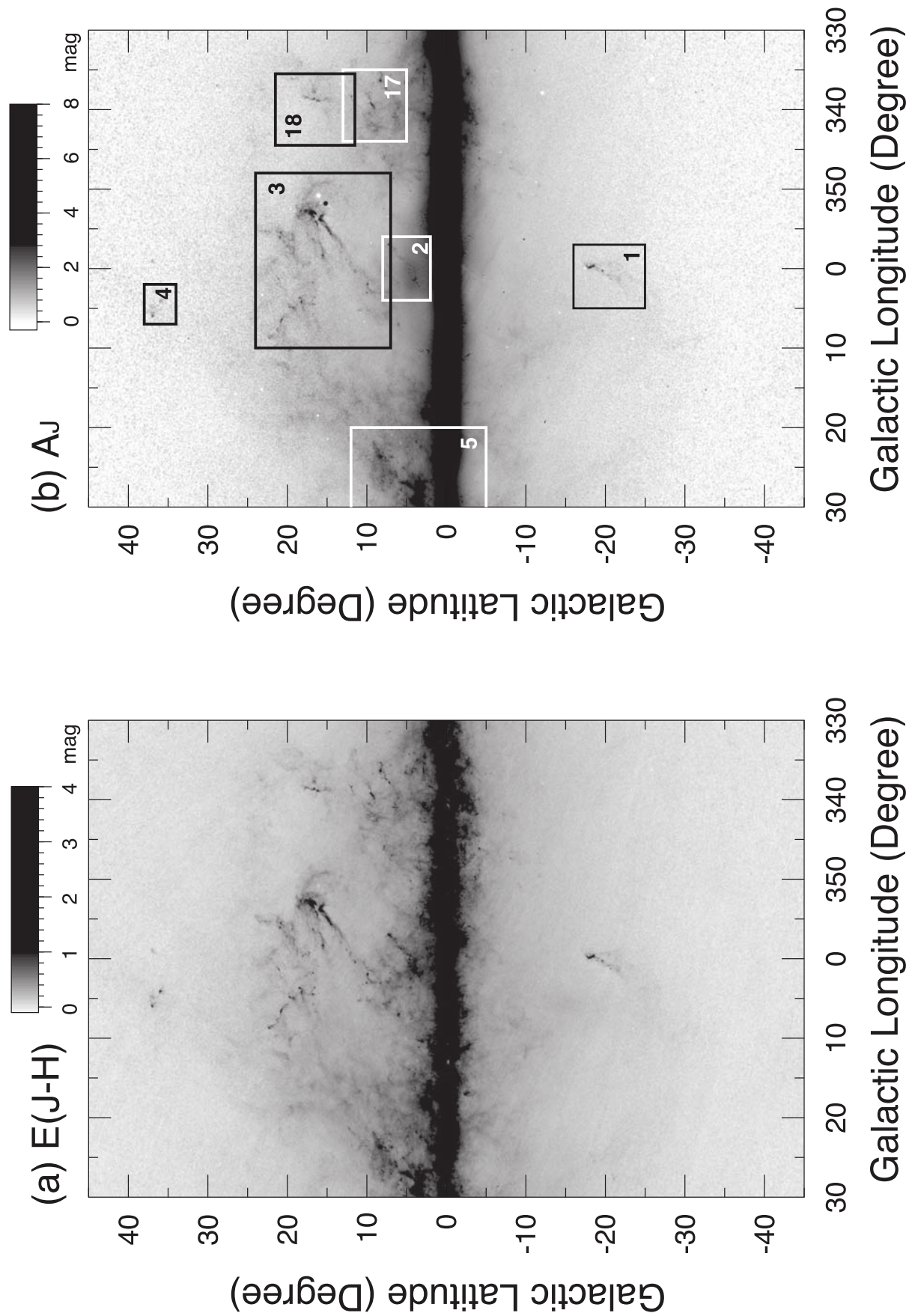


Fig. 33. Large-scale distribution of dark clouds and finding charts for the other figures. Panels (a) and (b) display the maps of $E(J-H)_{\text{core}}^{50}$ and A_J , respectively, and both of the panels (c) and (d) display the core map. Locations of regions shown in figures 35 and 36 are shown in the panels (d) and (b), respectively, and stars composing the constellations are shown in the panel (c).

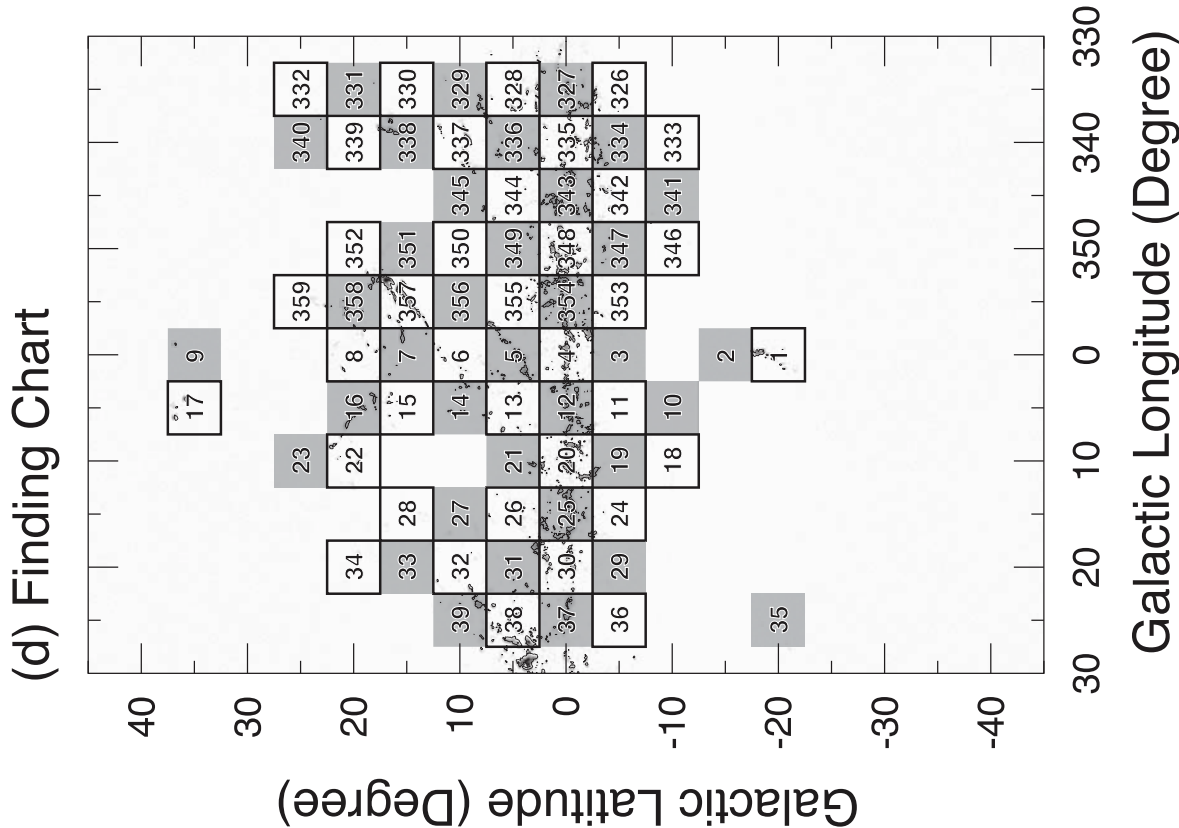
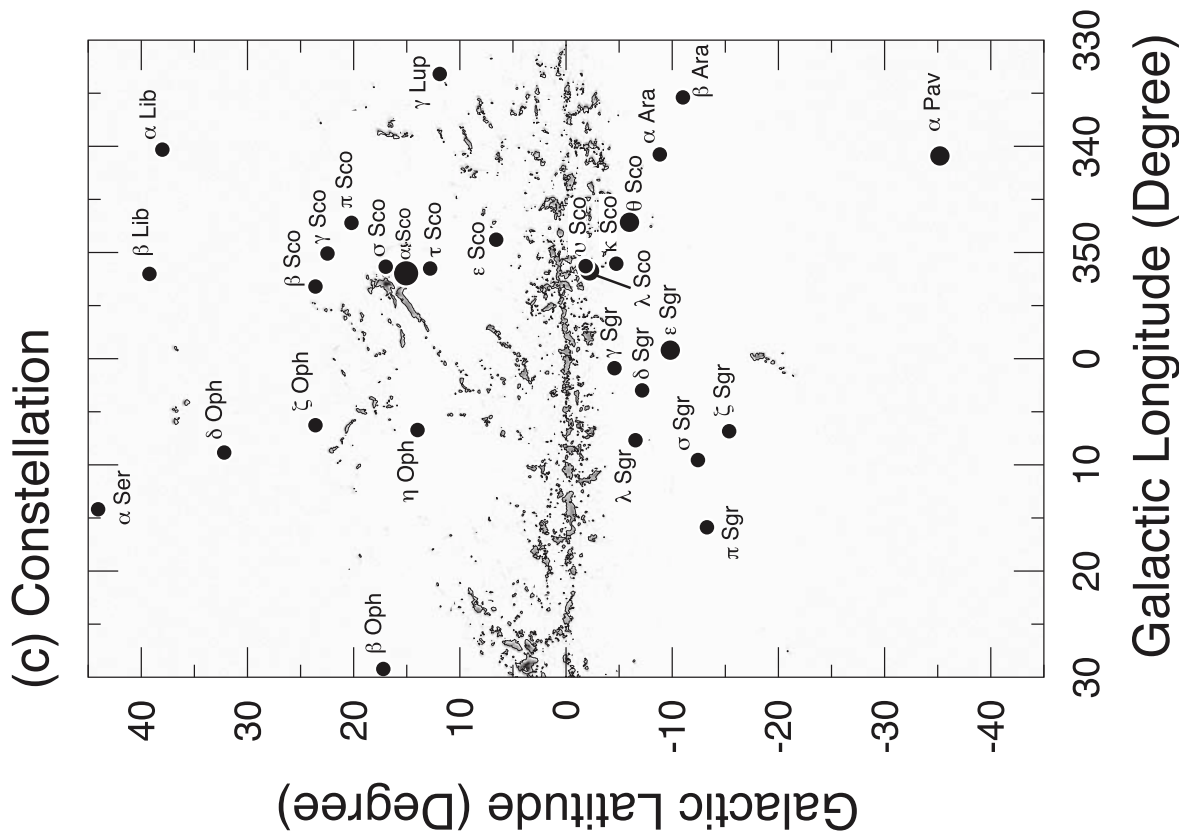


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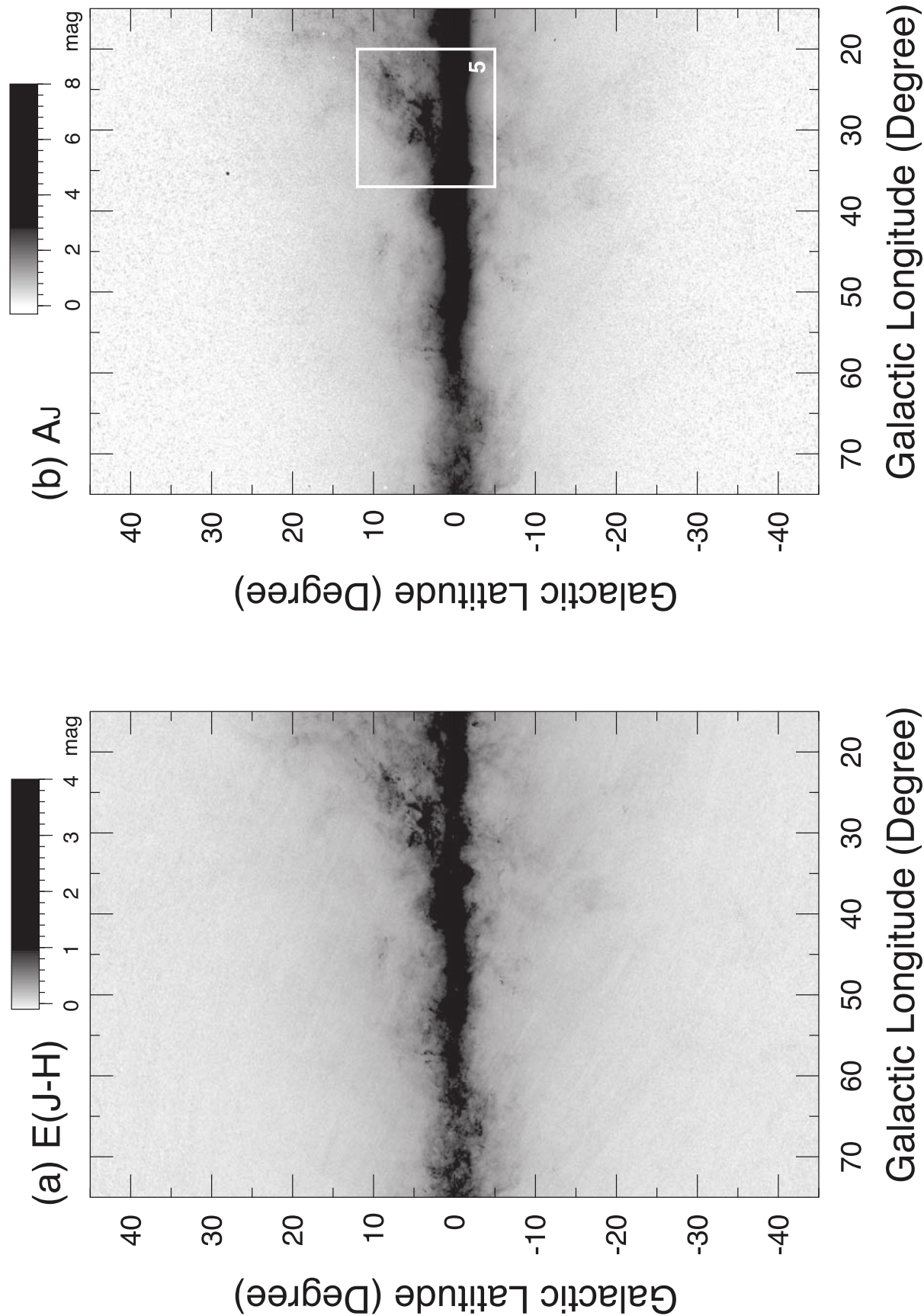


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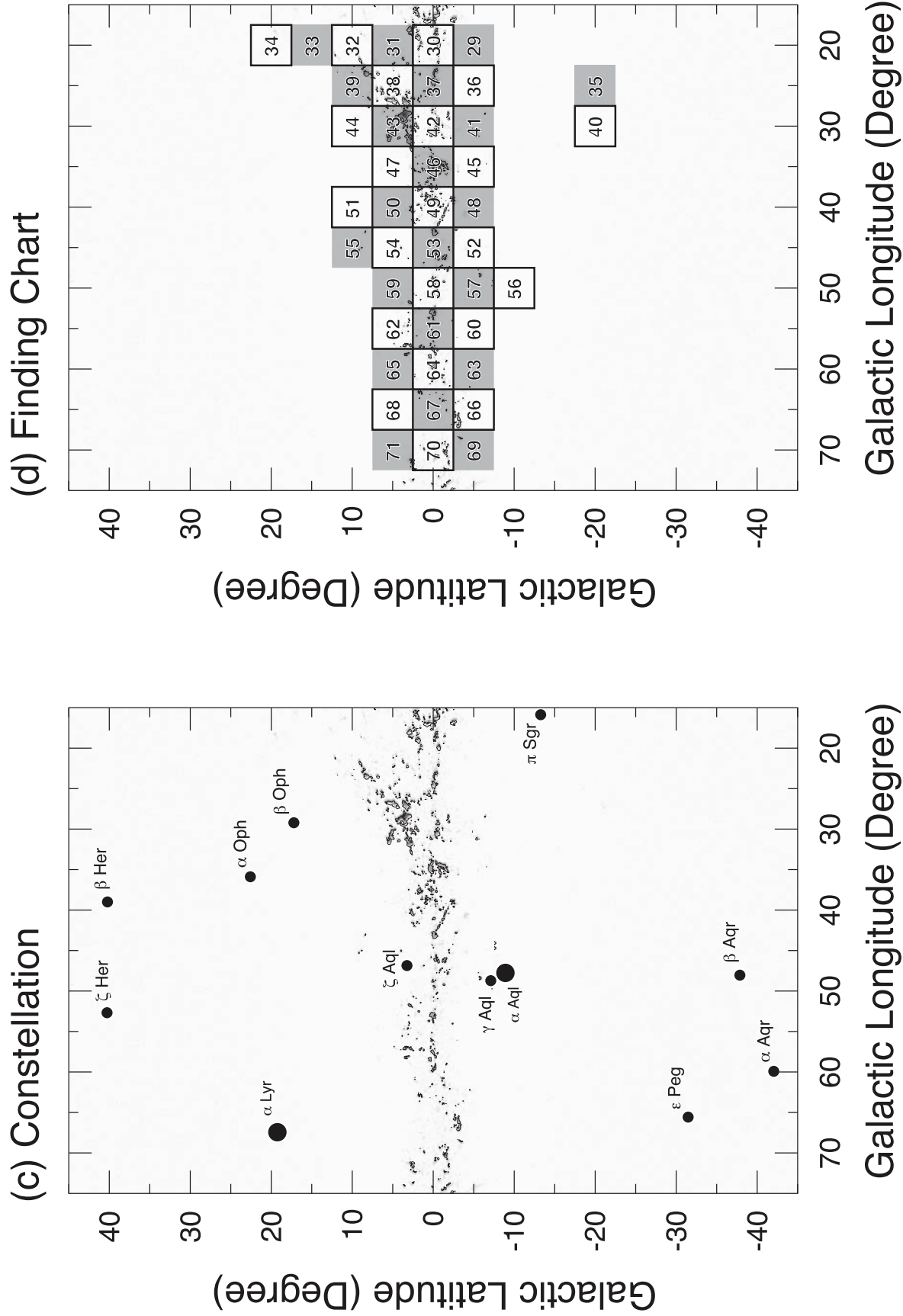


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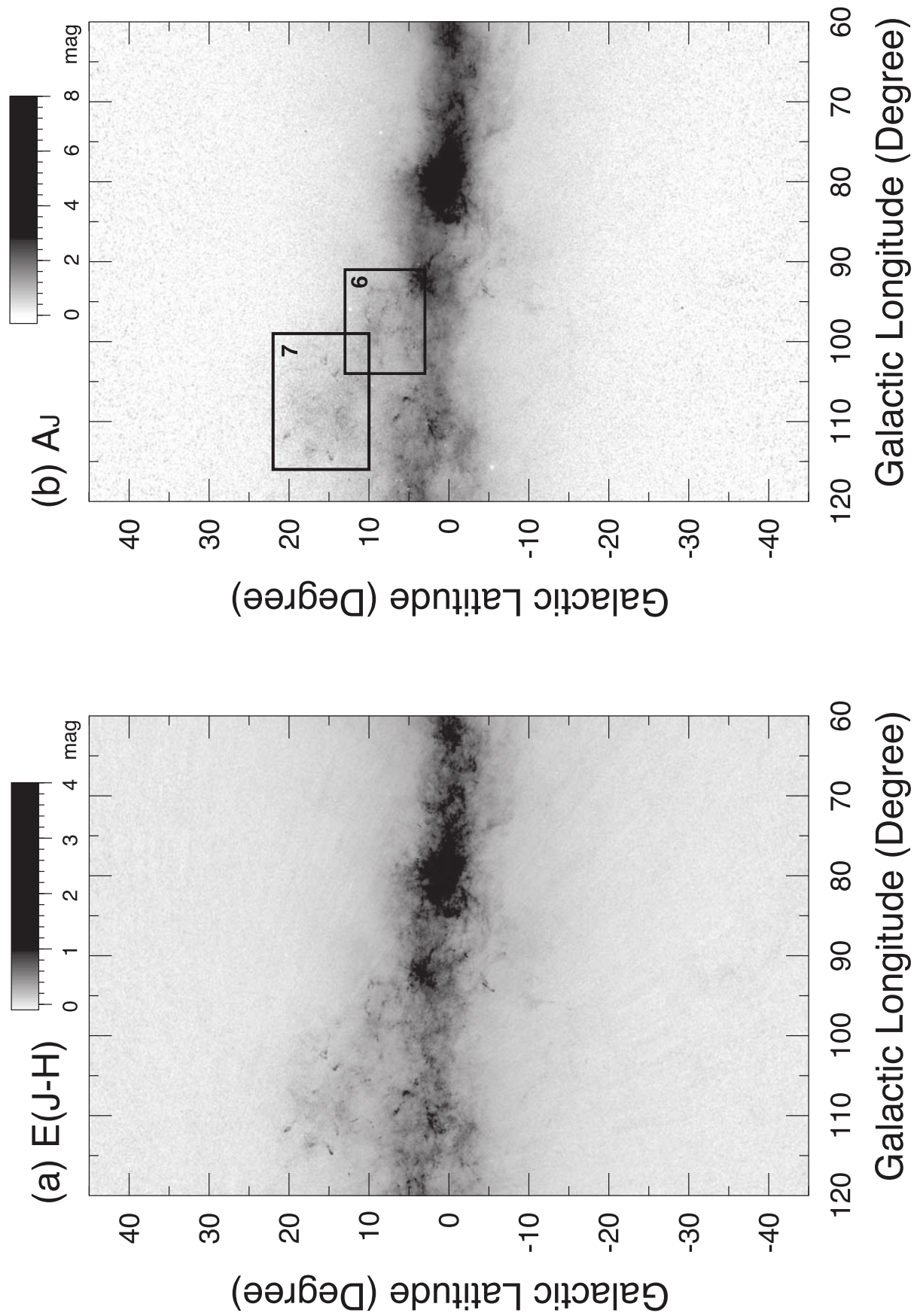


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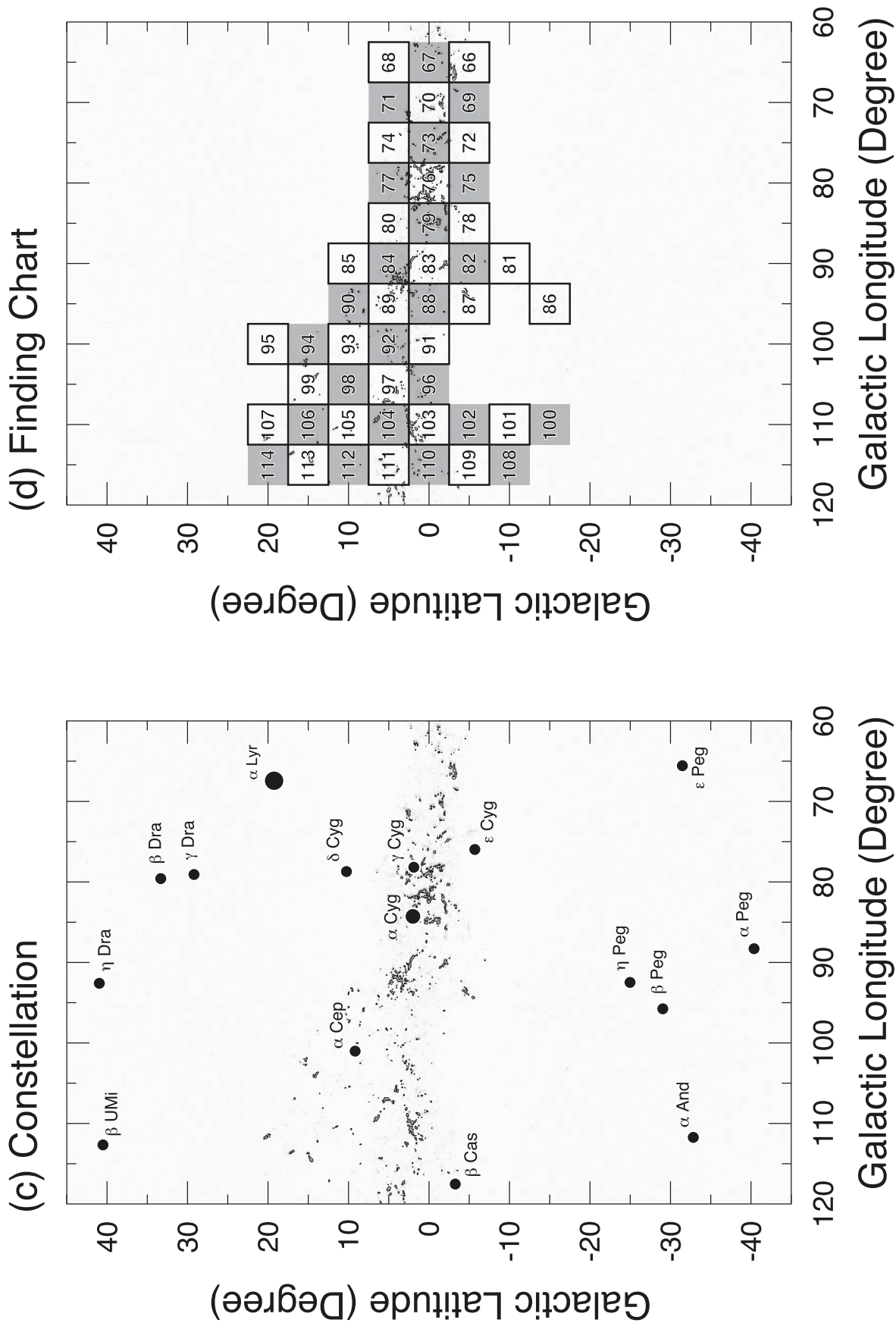


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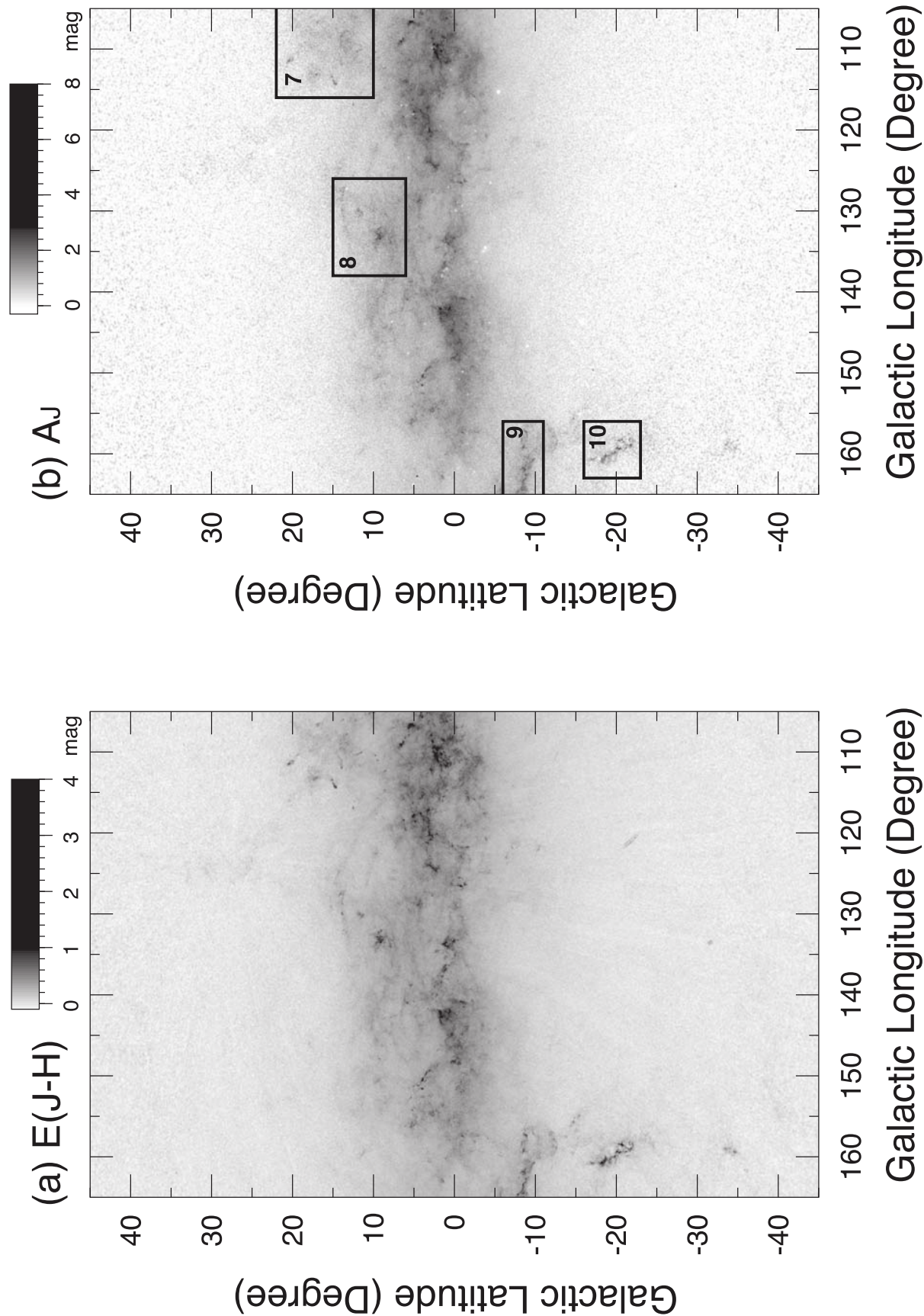


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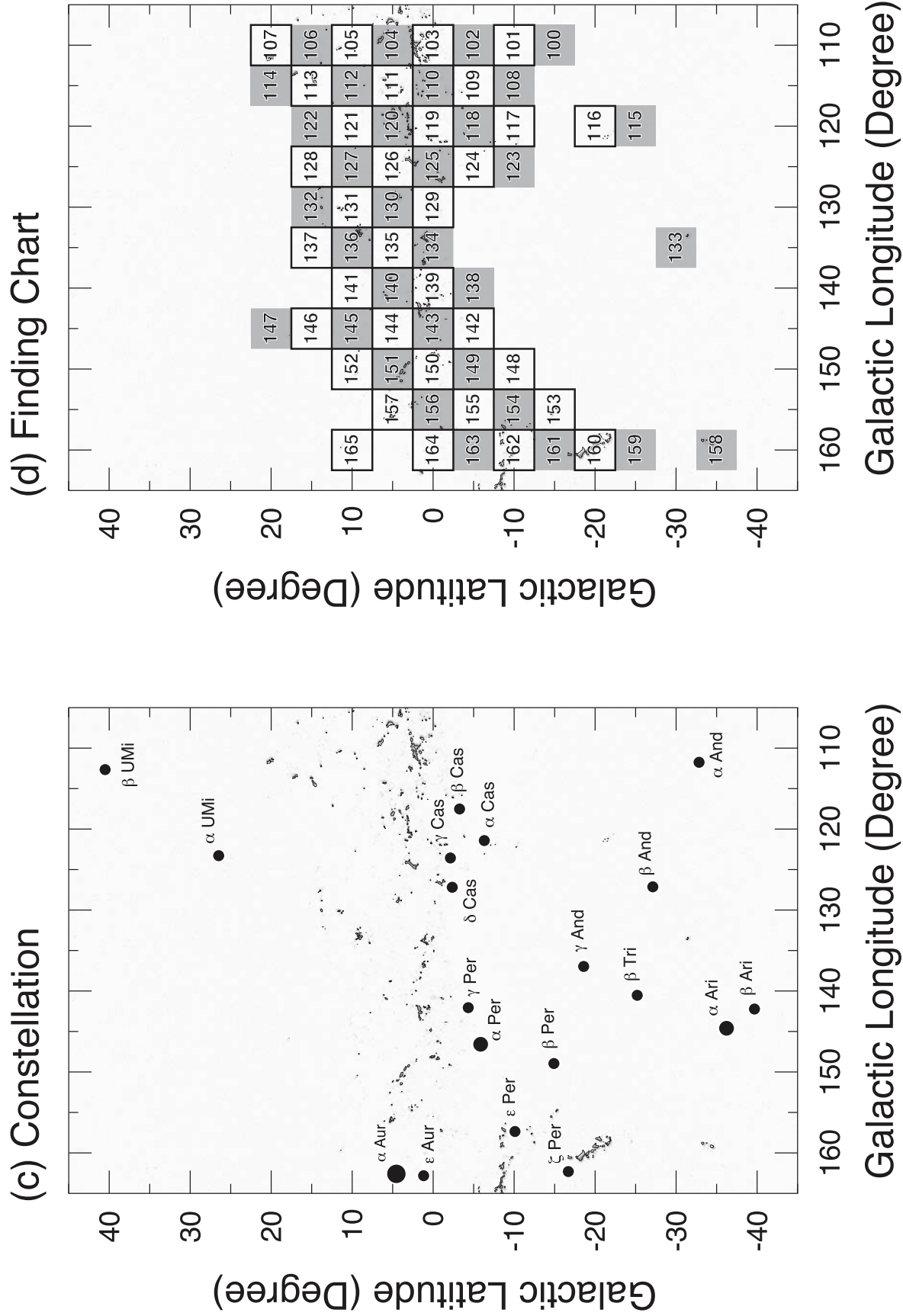


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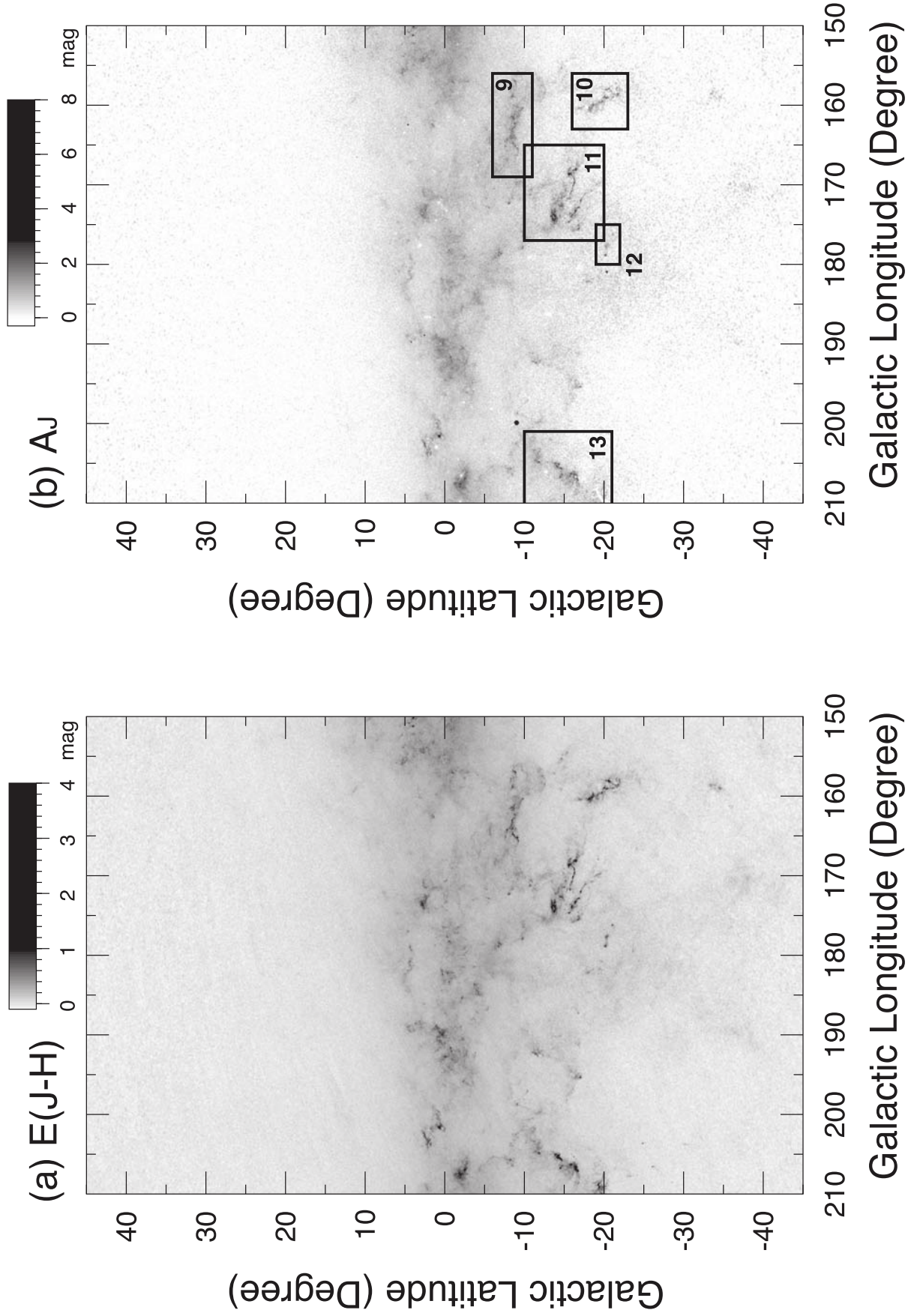
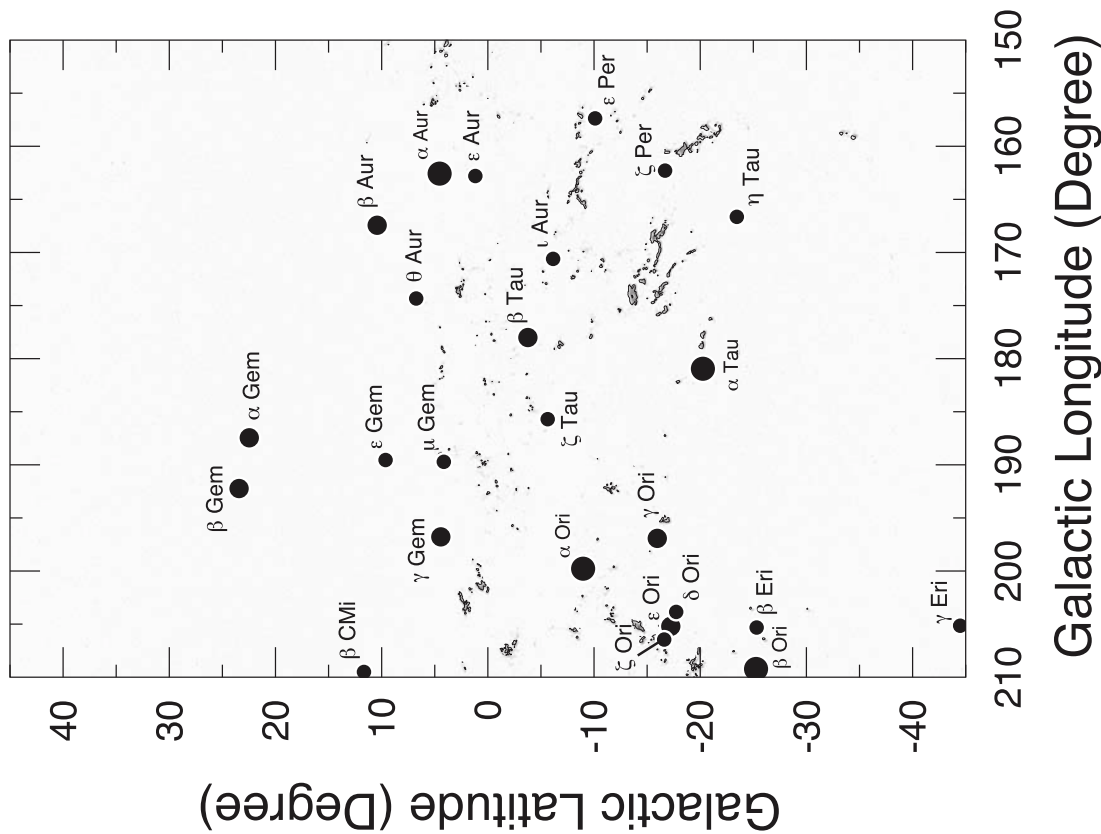


Fig. 33. (Continued)

(c) Constellation



(d) Finding Chart

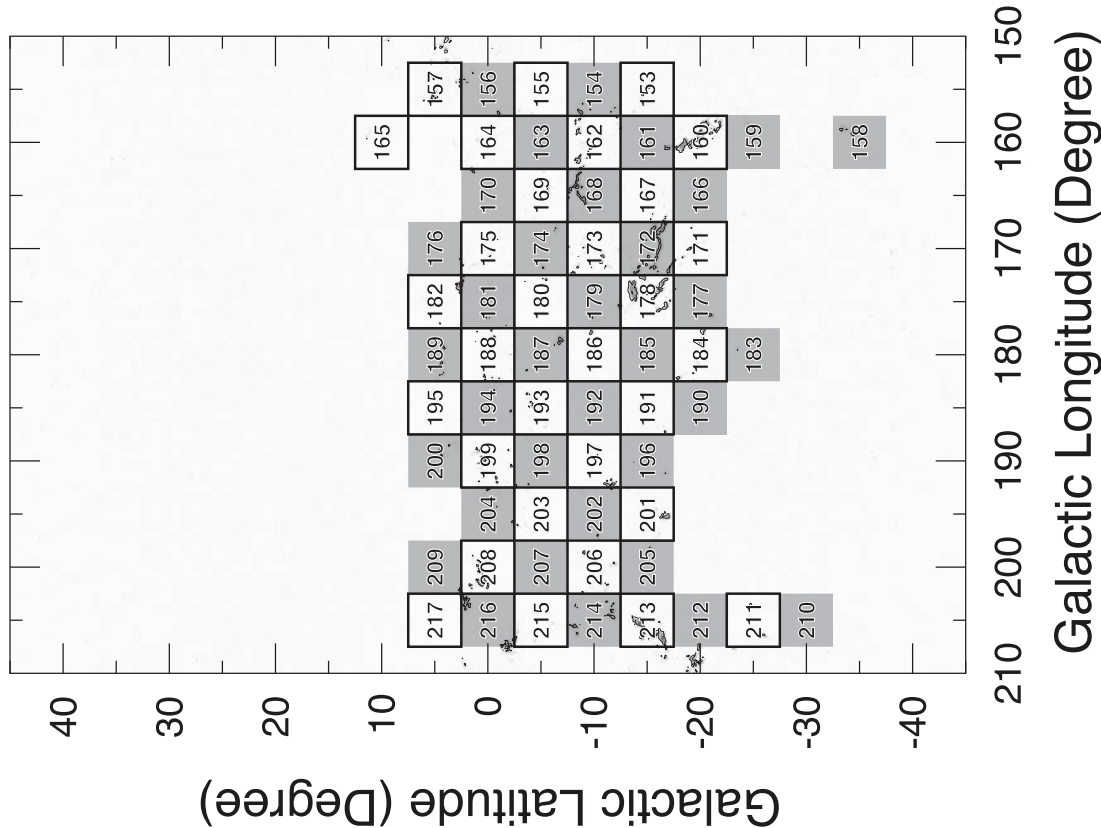


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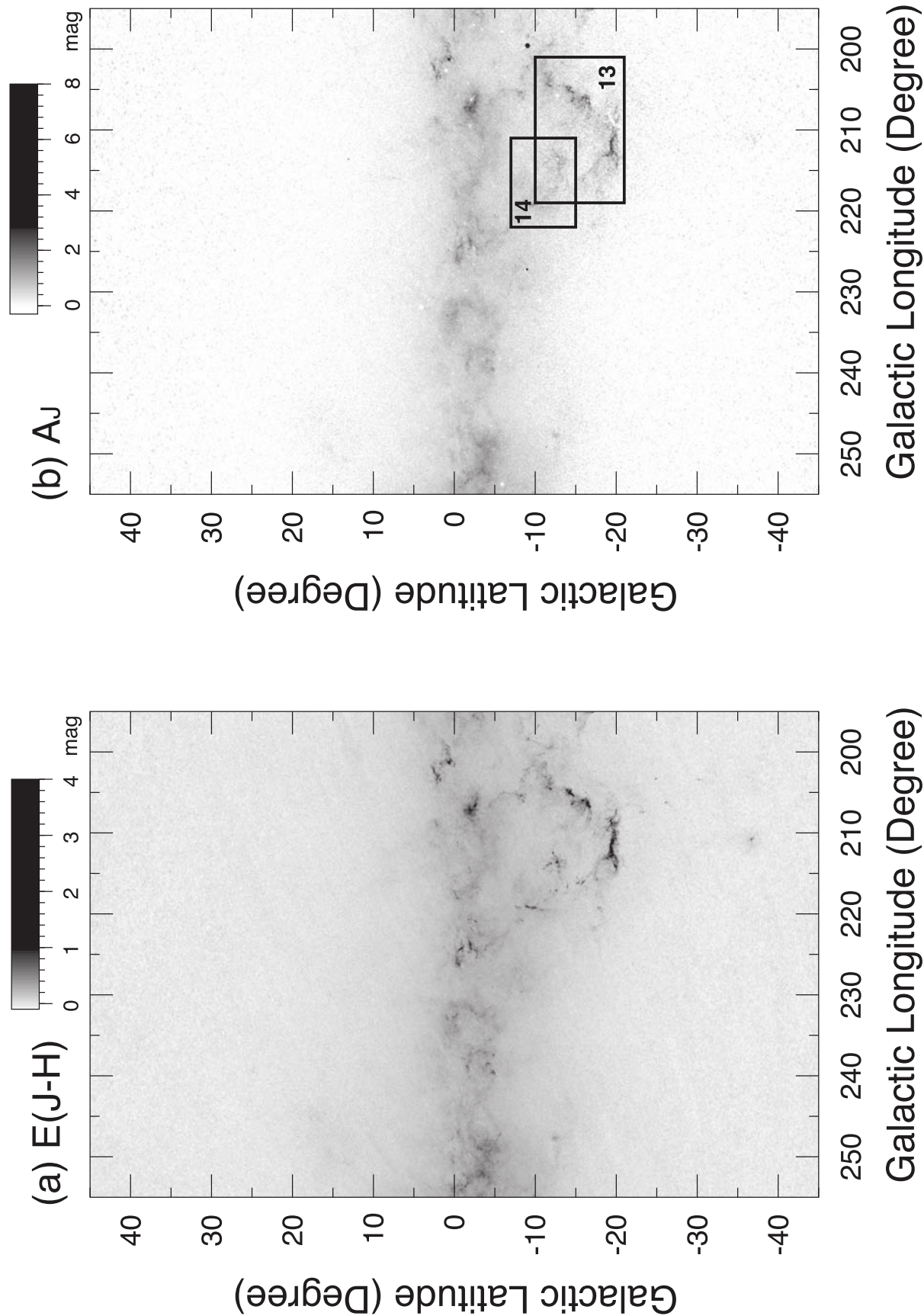


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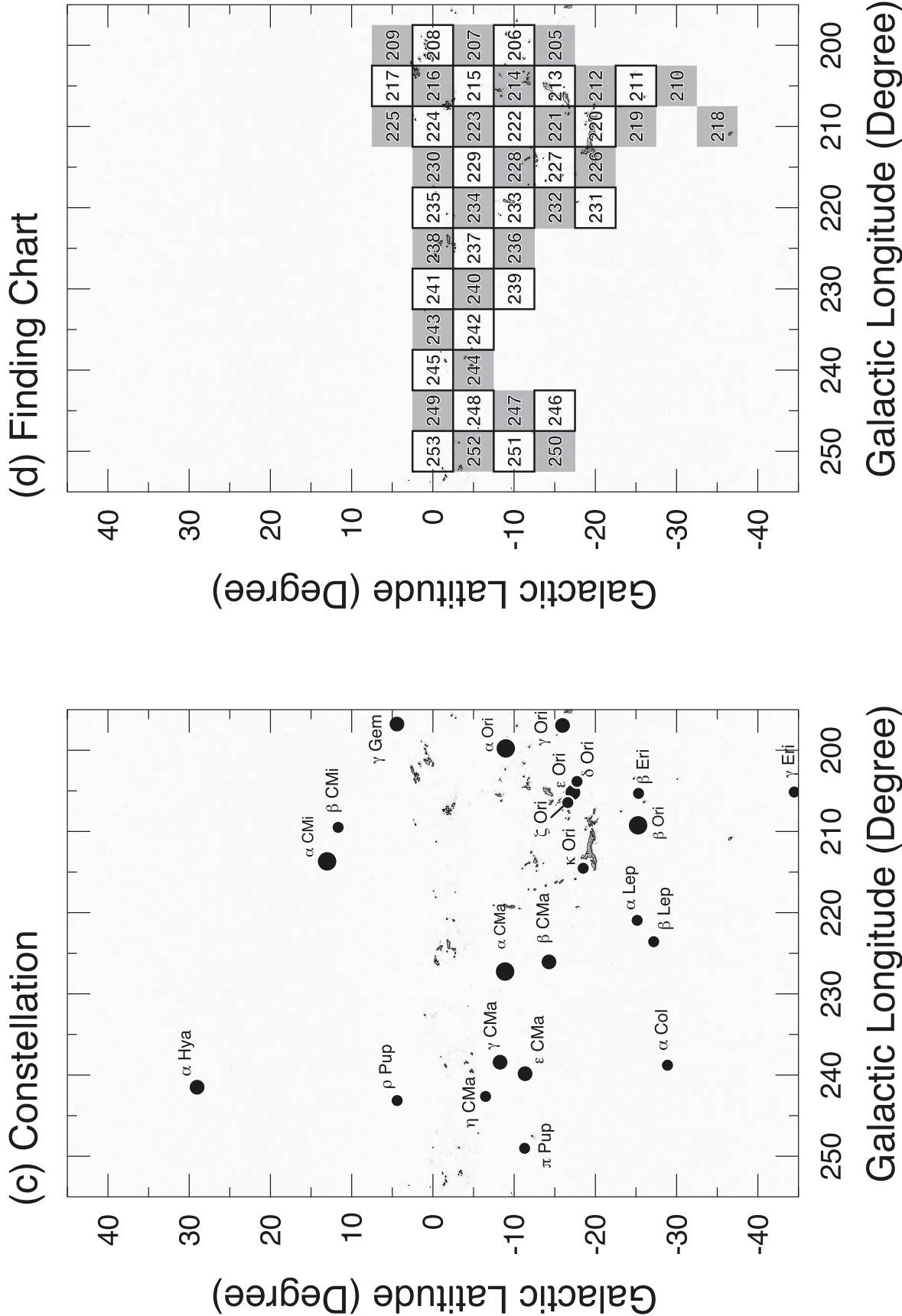


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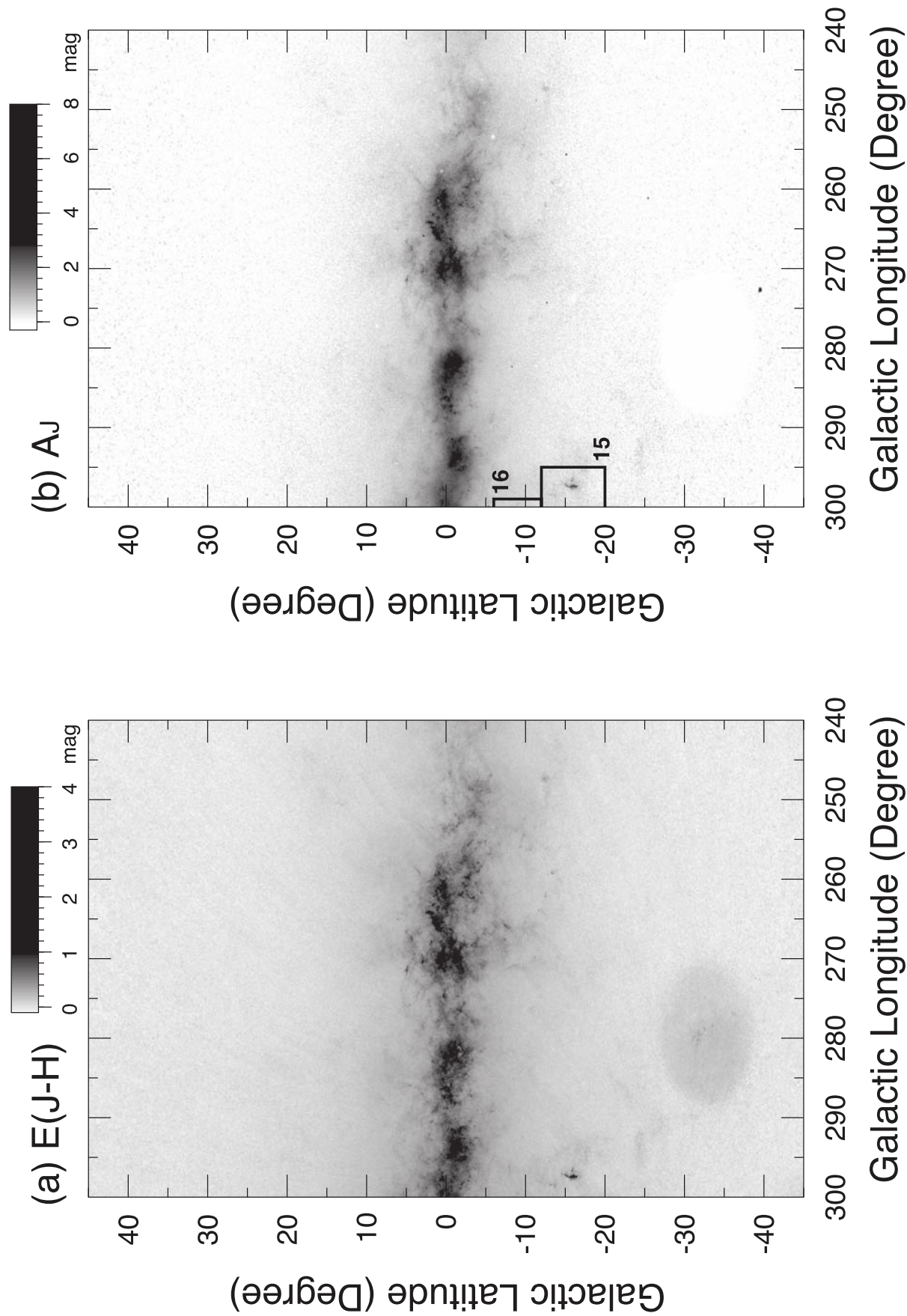
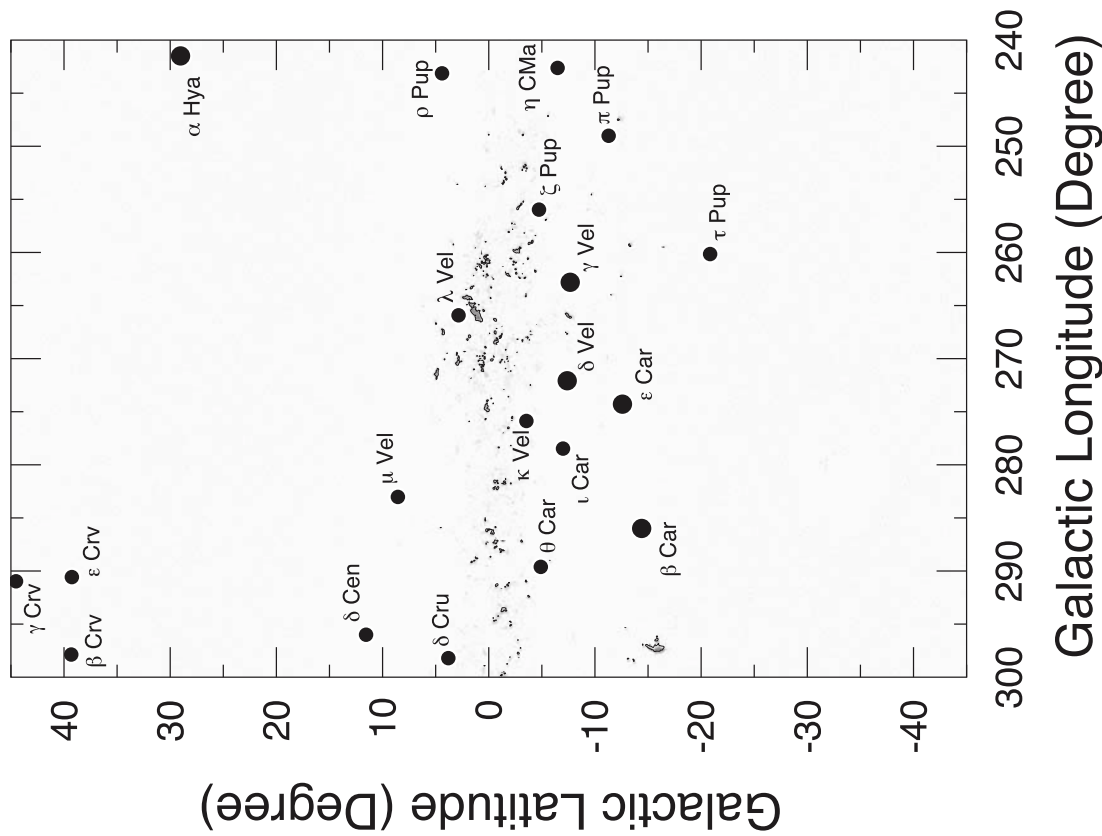


Fig. 33. (Continued)

(c) Constellation



(d) Finding Chart

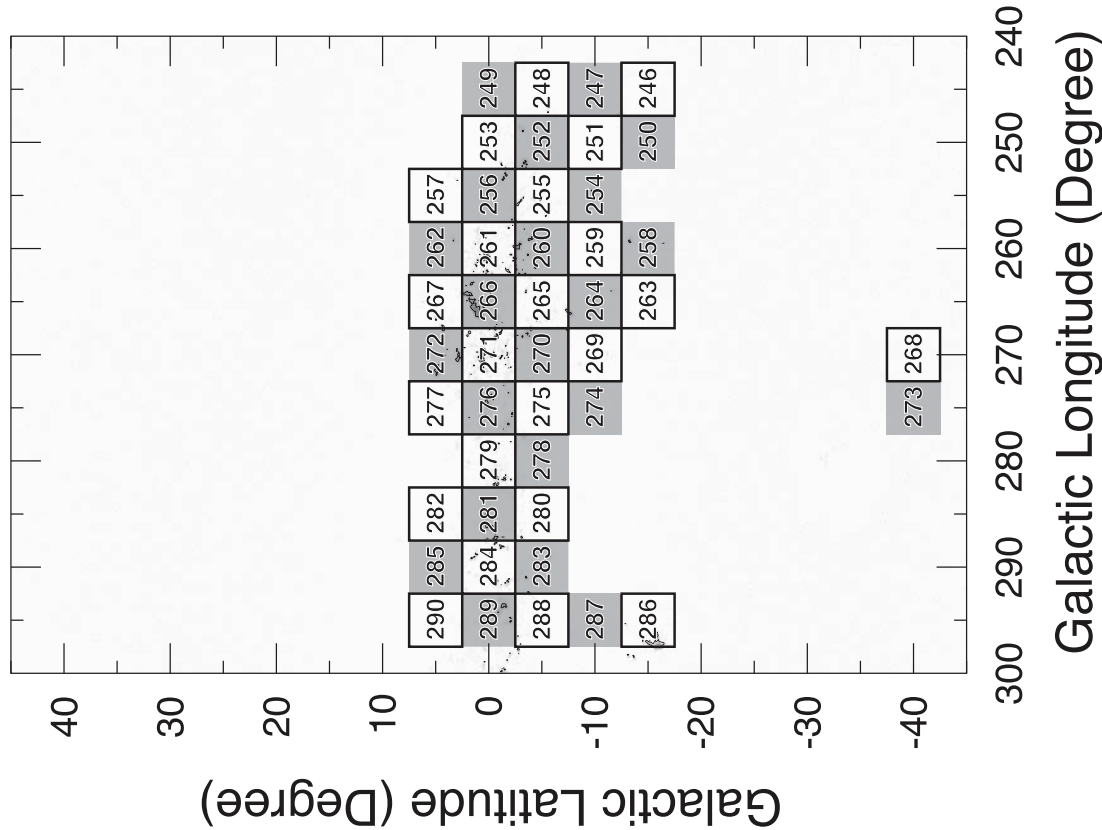


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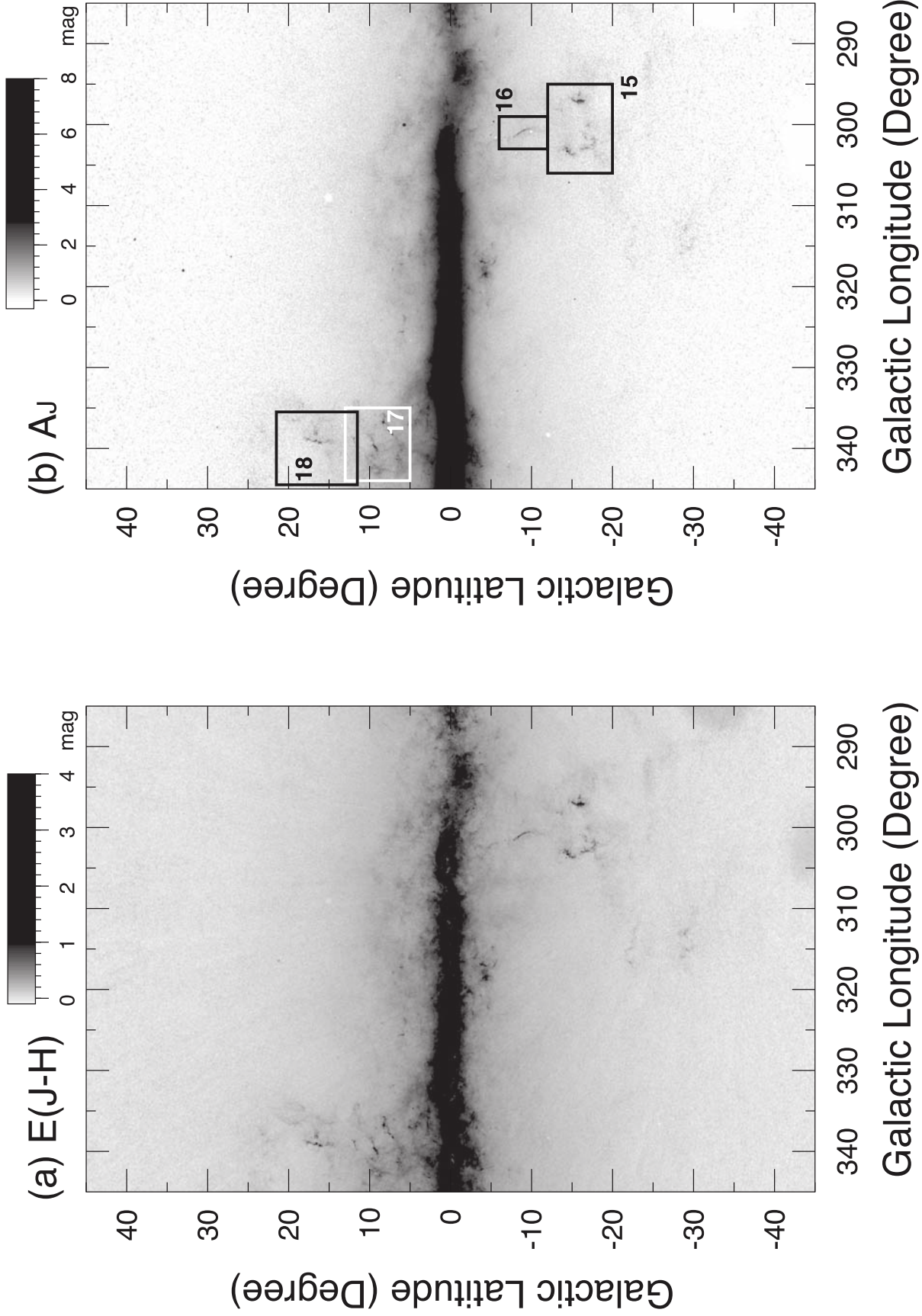


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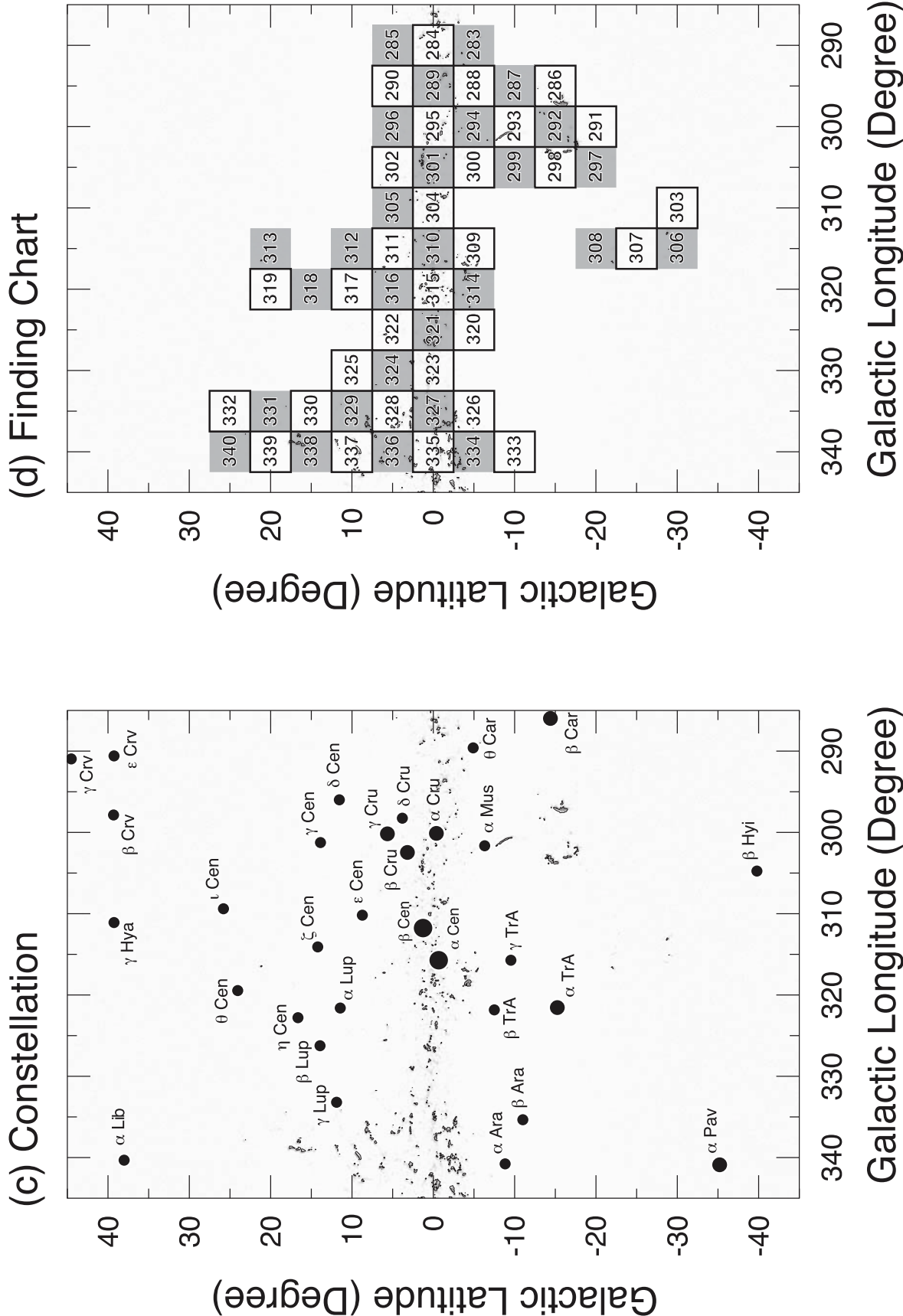


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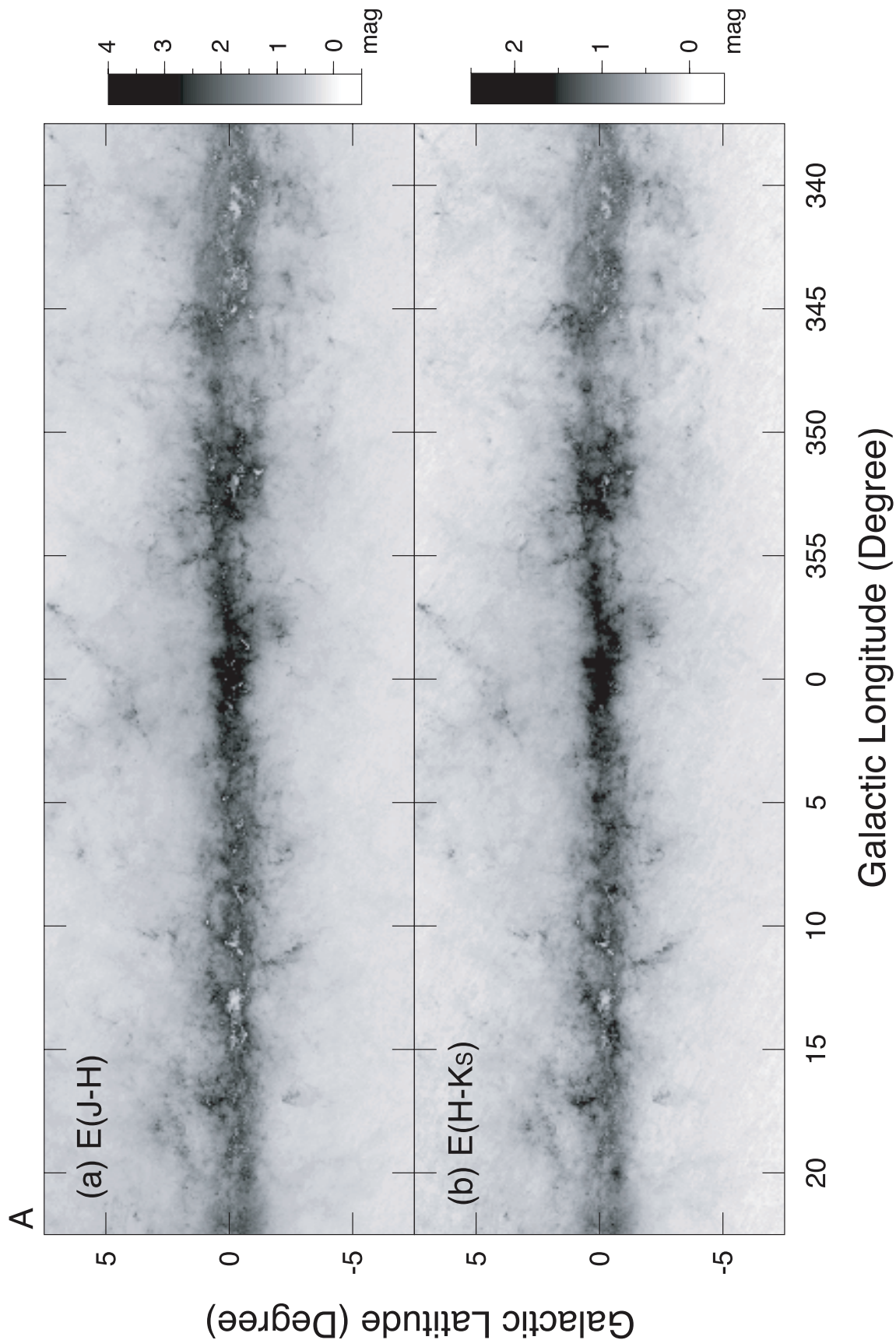


Fig. 34. Maps of (a) $E(J-H)_{X_m}^{90}$, (b) $E(H-K_s)_{X_m}^{90}$, (c) A_J , and (d) A_{K_s} in the galactic latitude range $|b| < 7.5$.

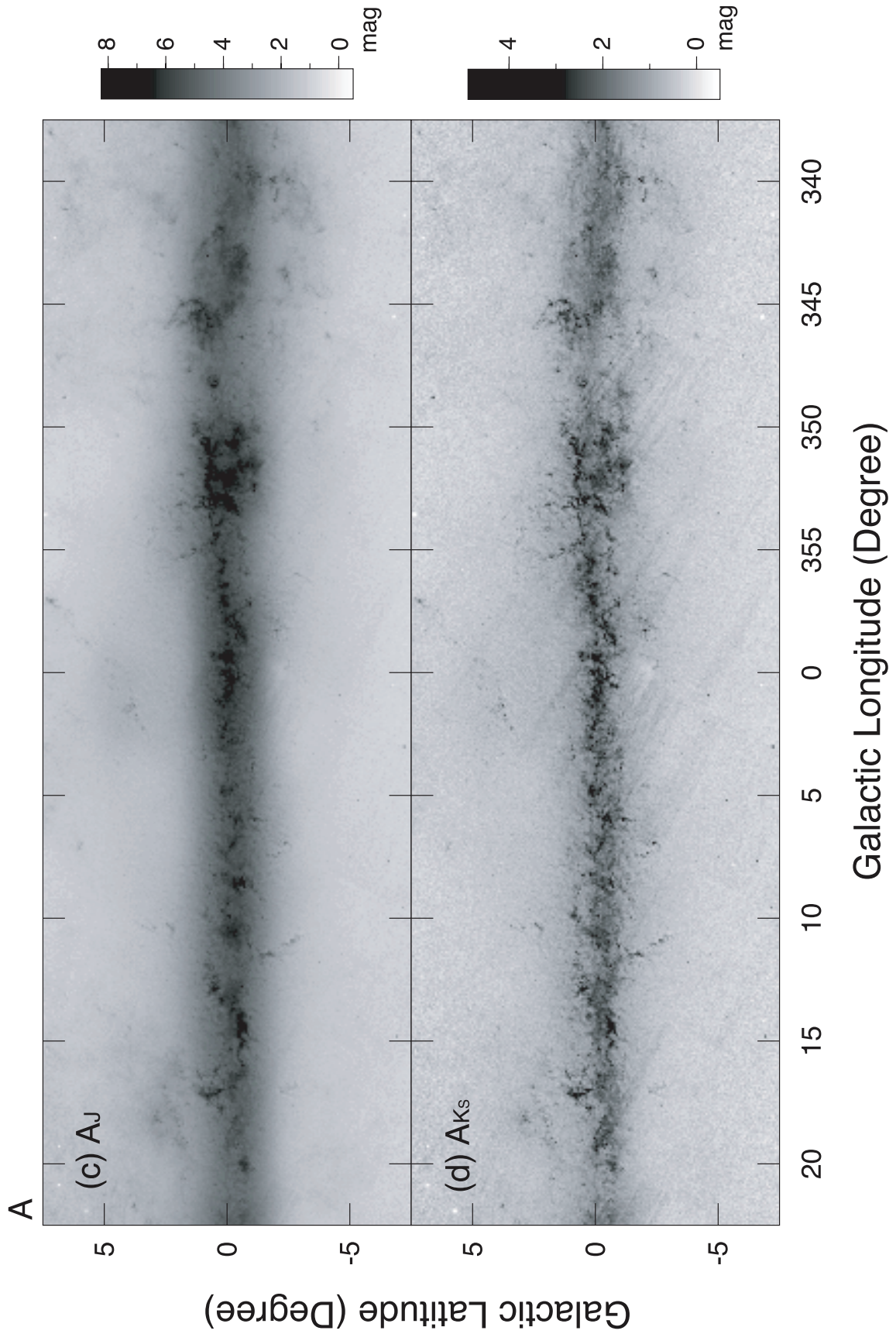


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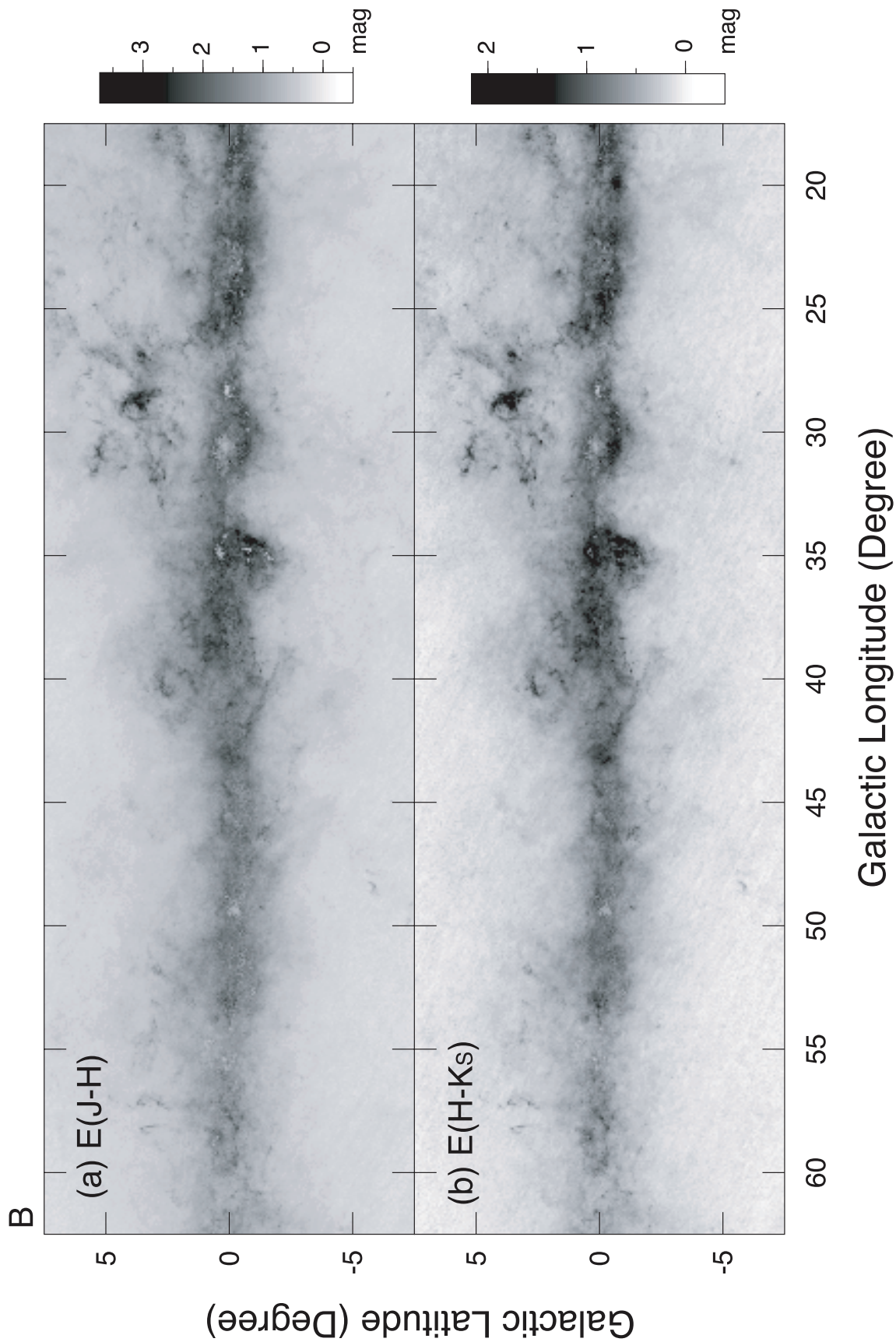


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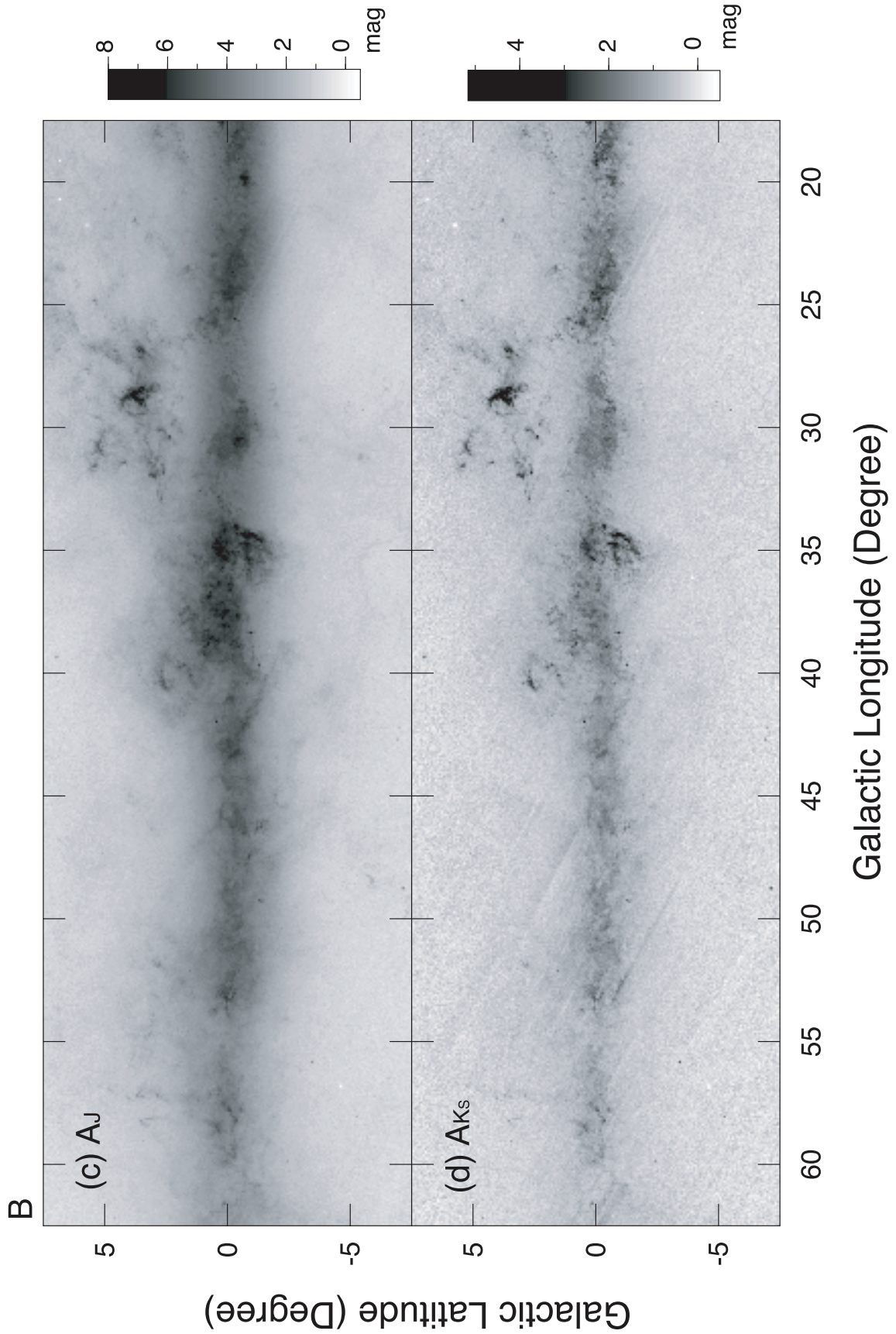


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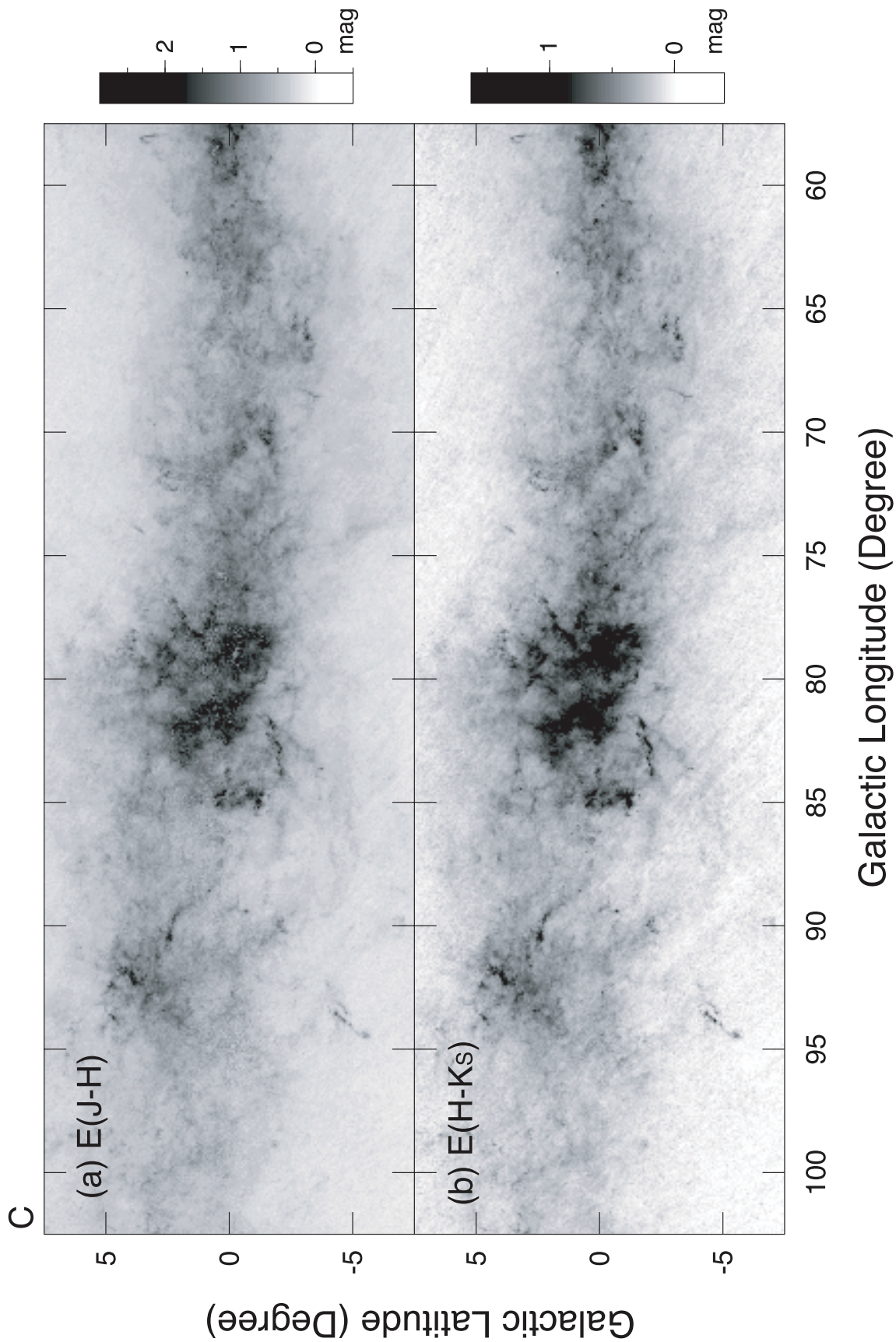


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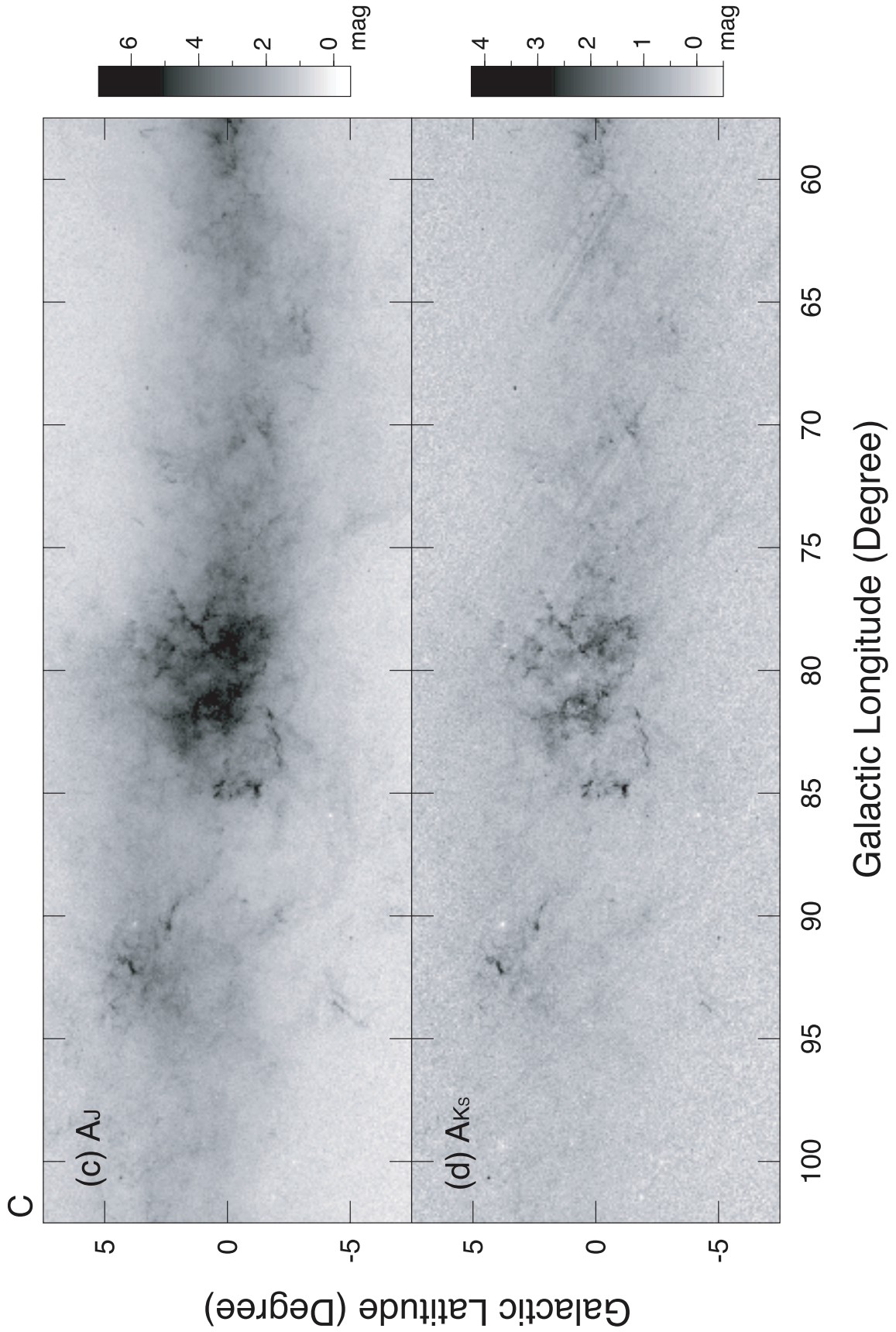


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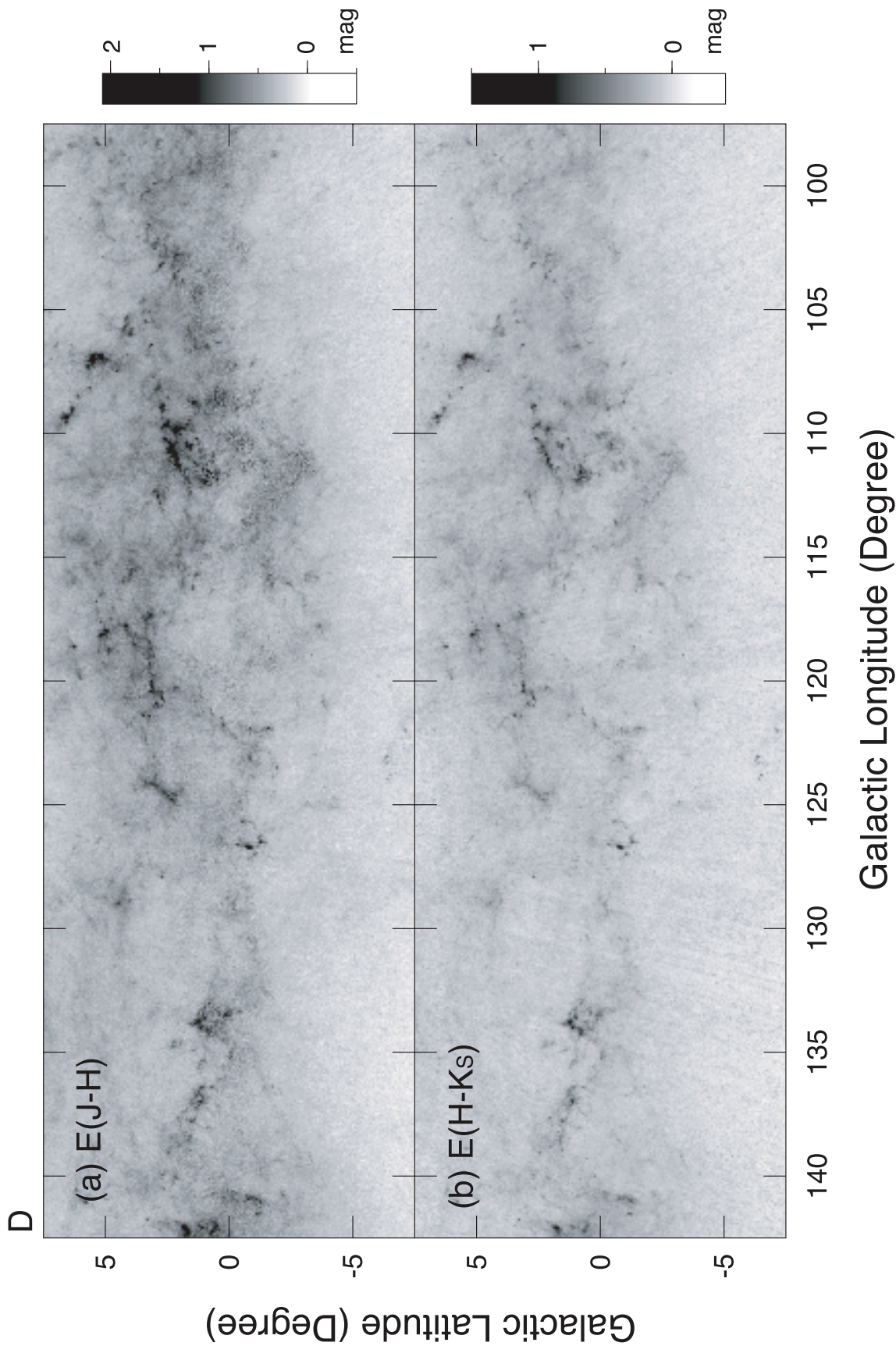


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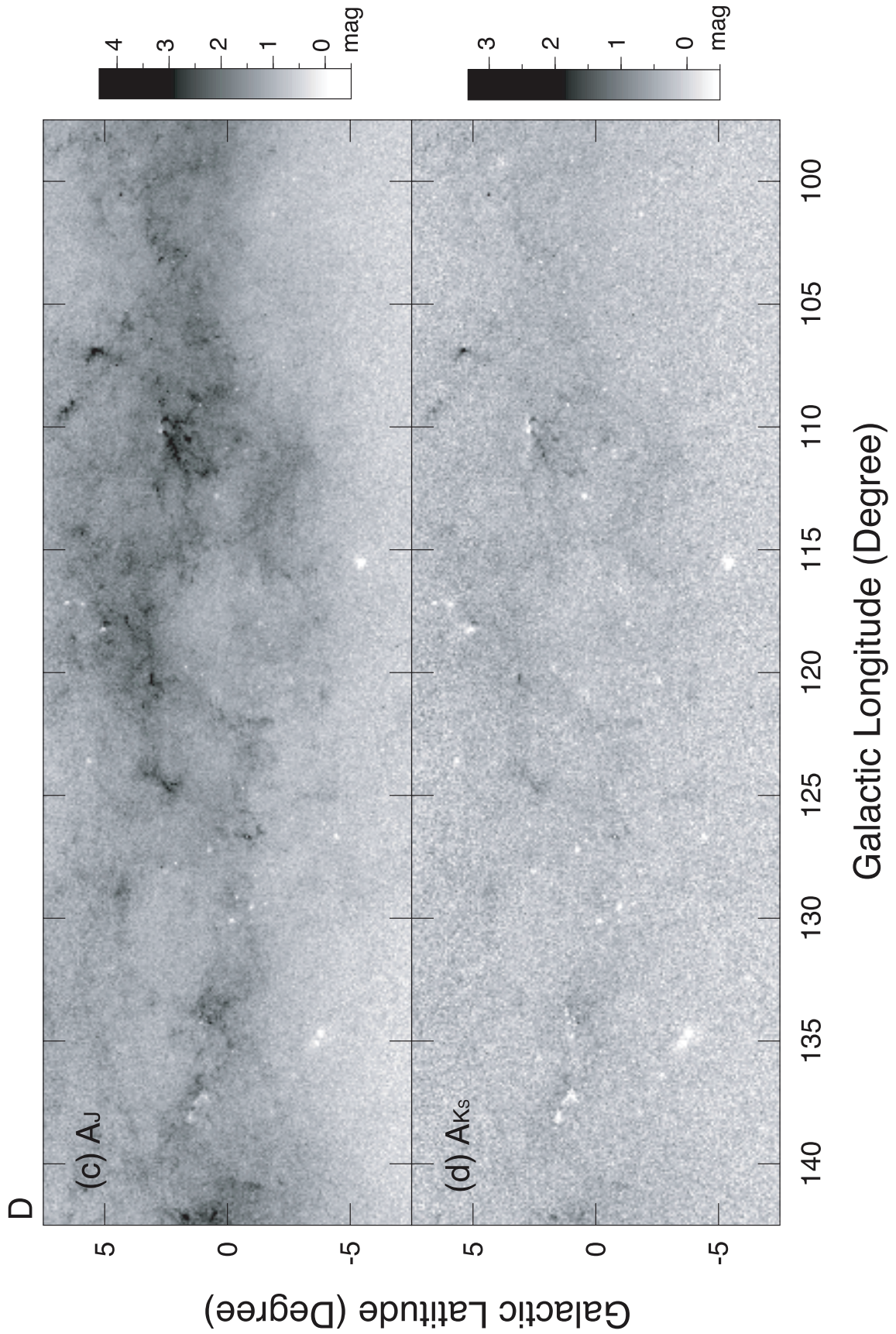


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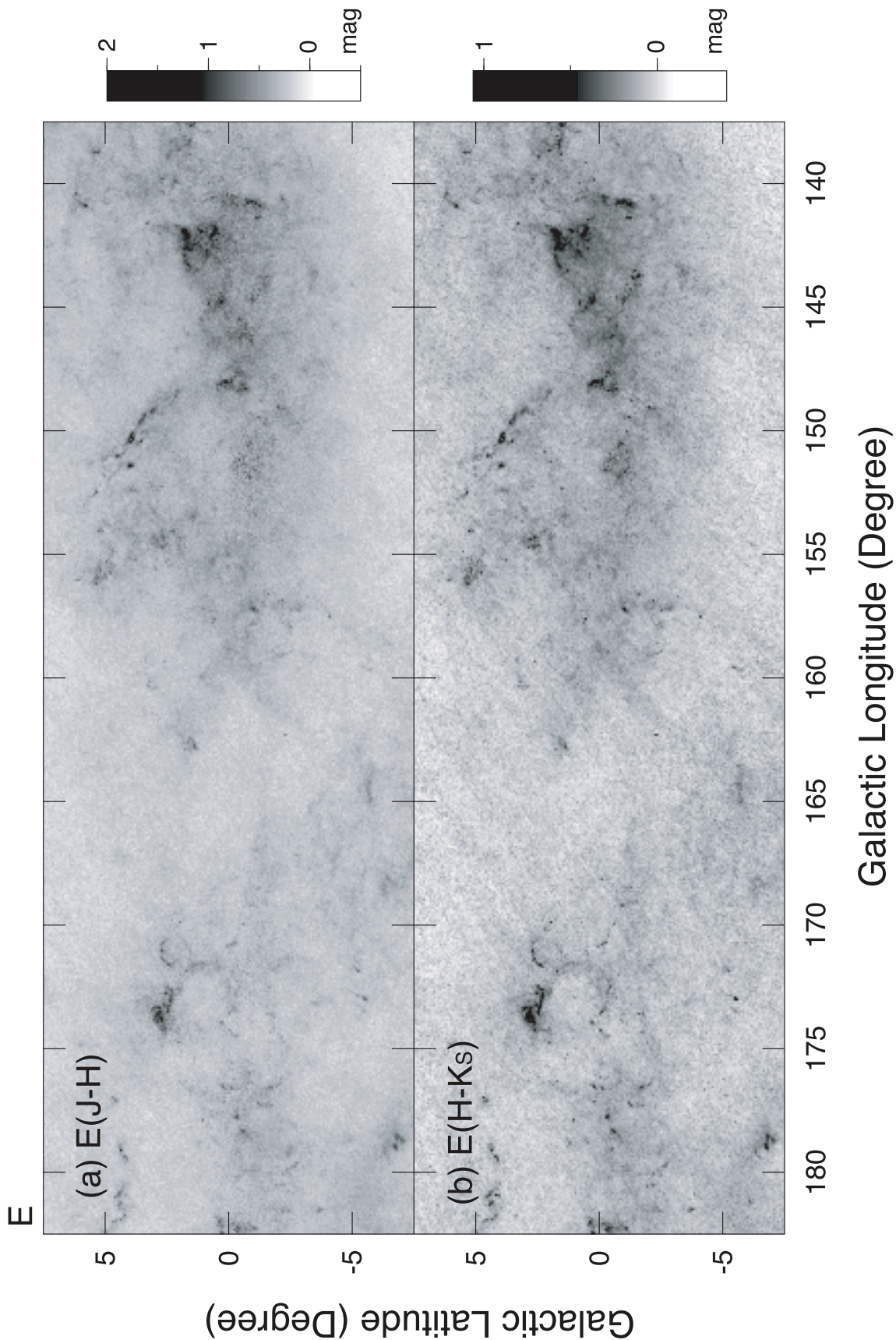


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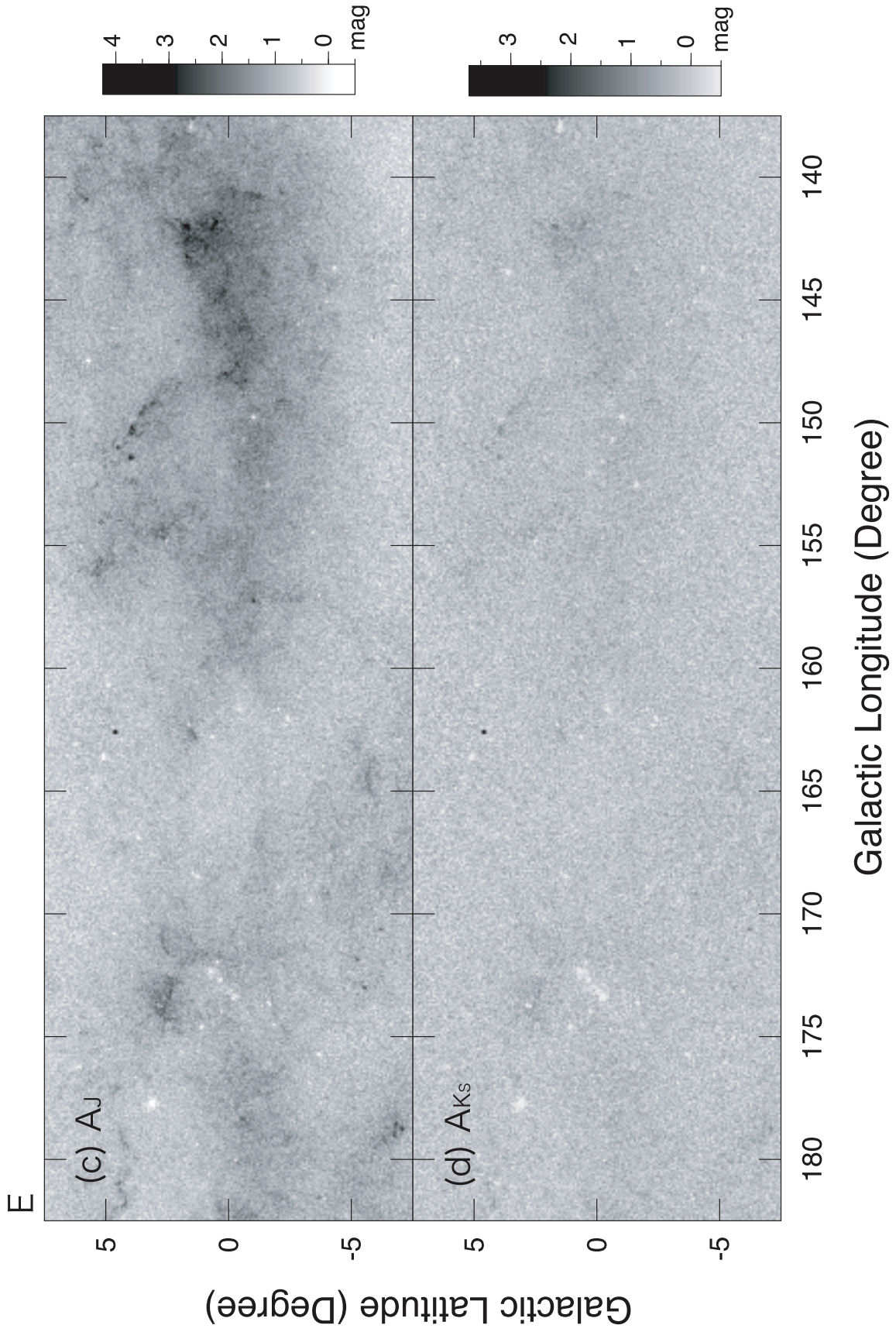


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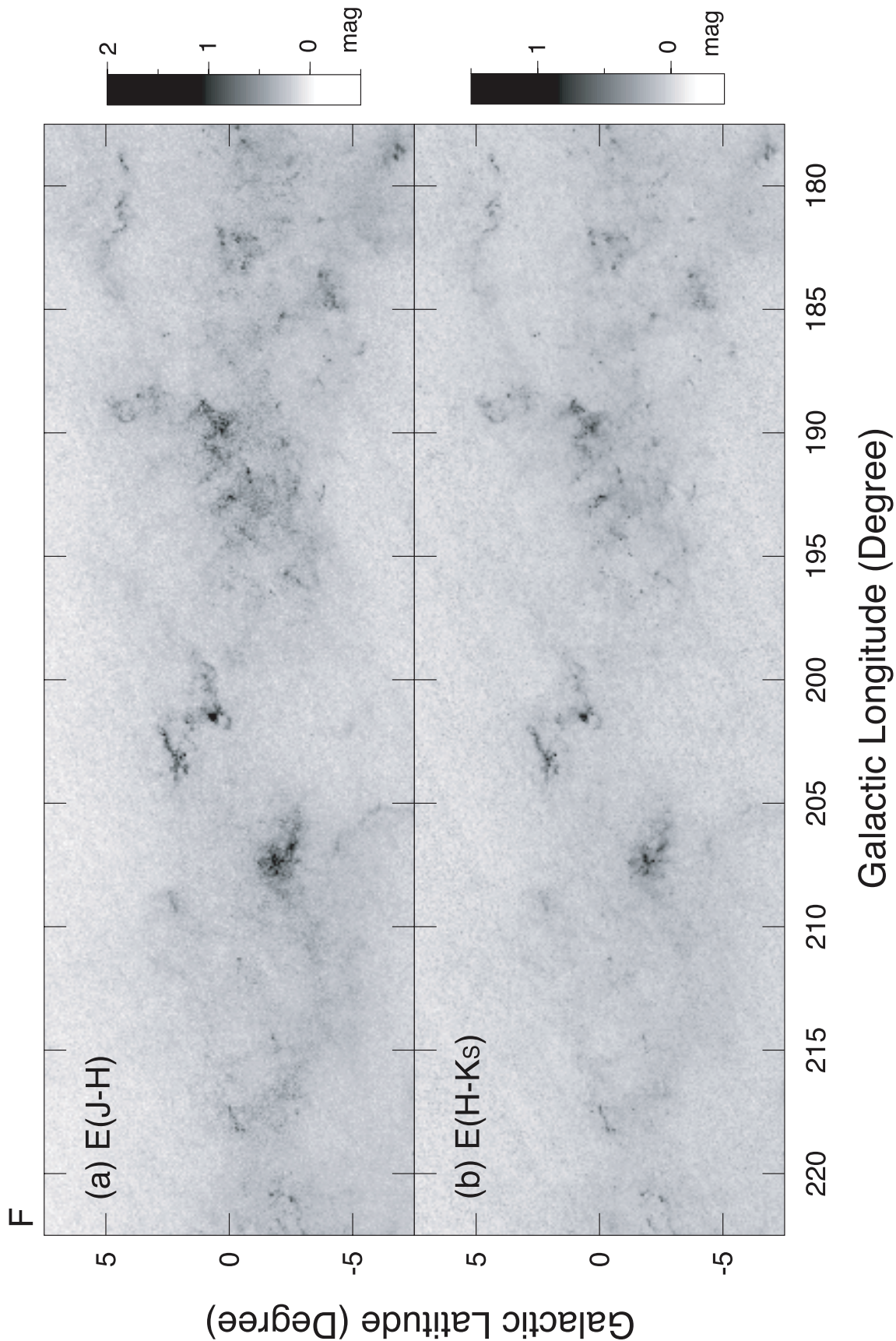


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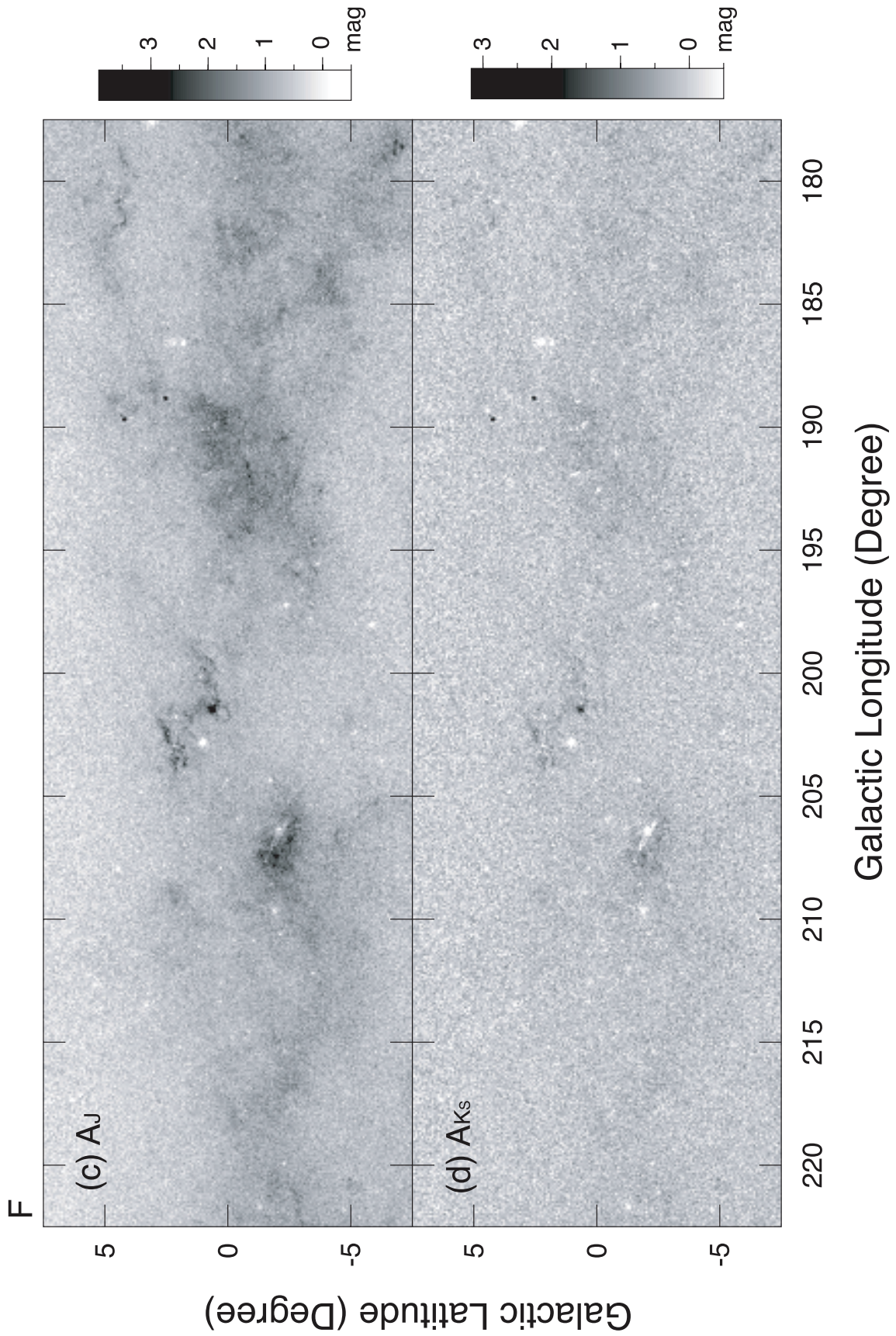


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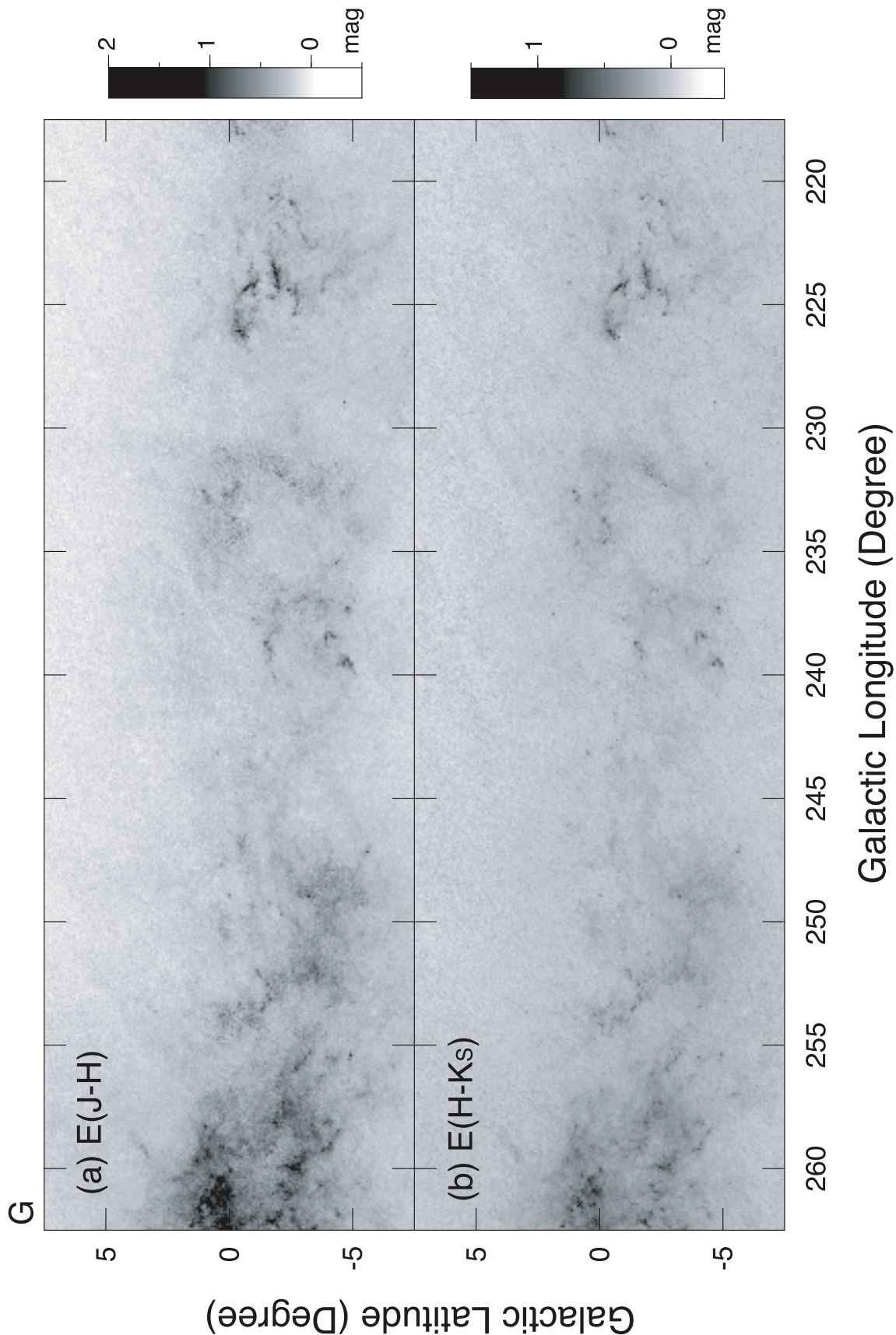


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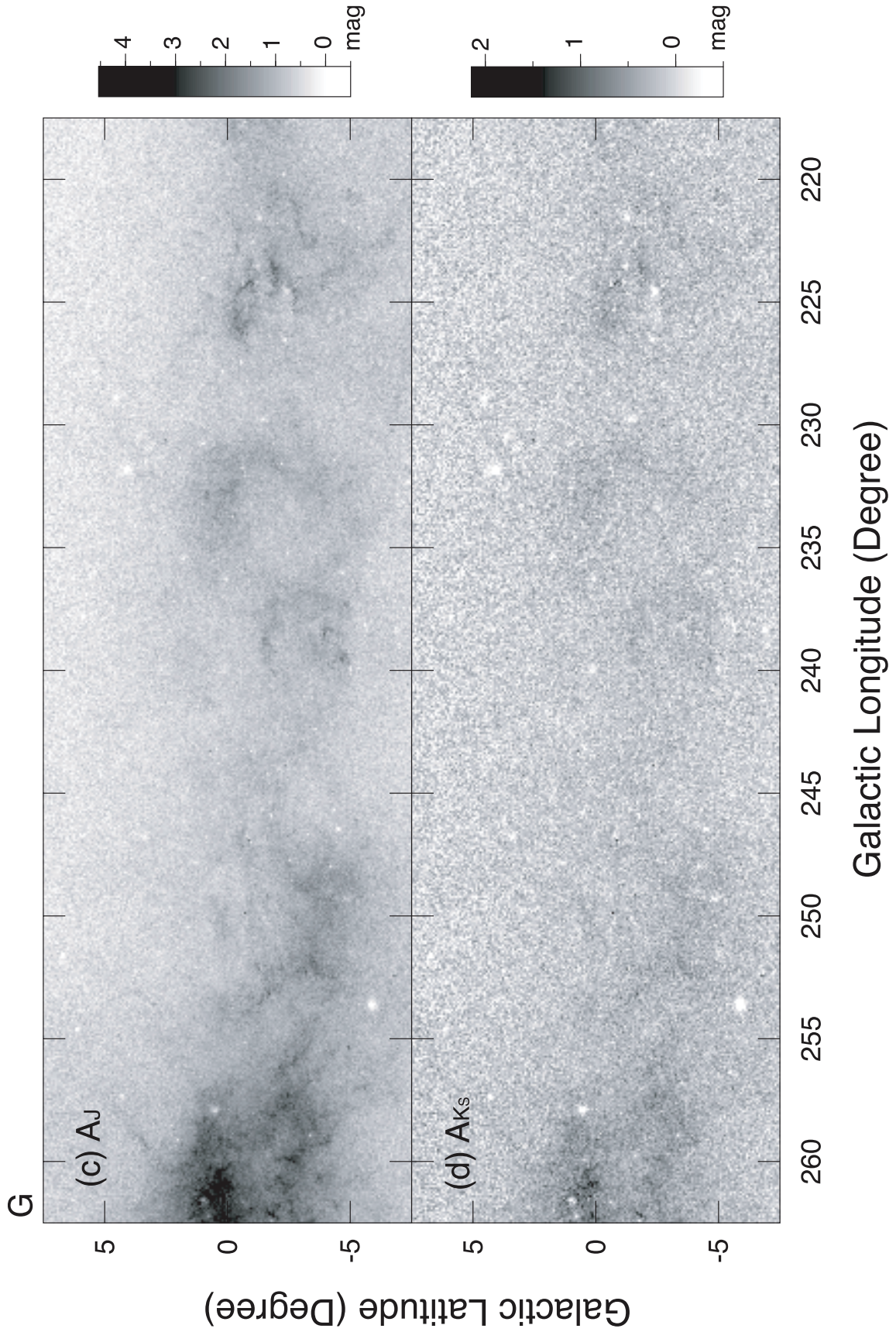


Fig. 34. (Continued)

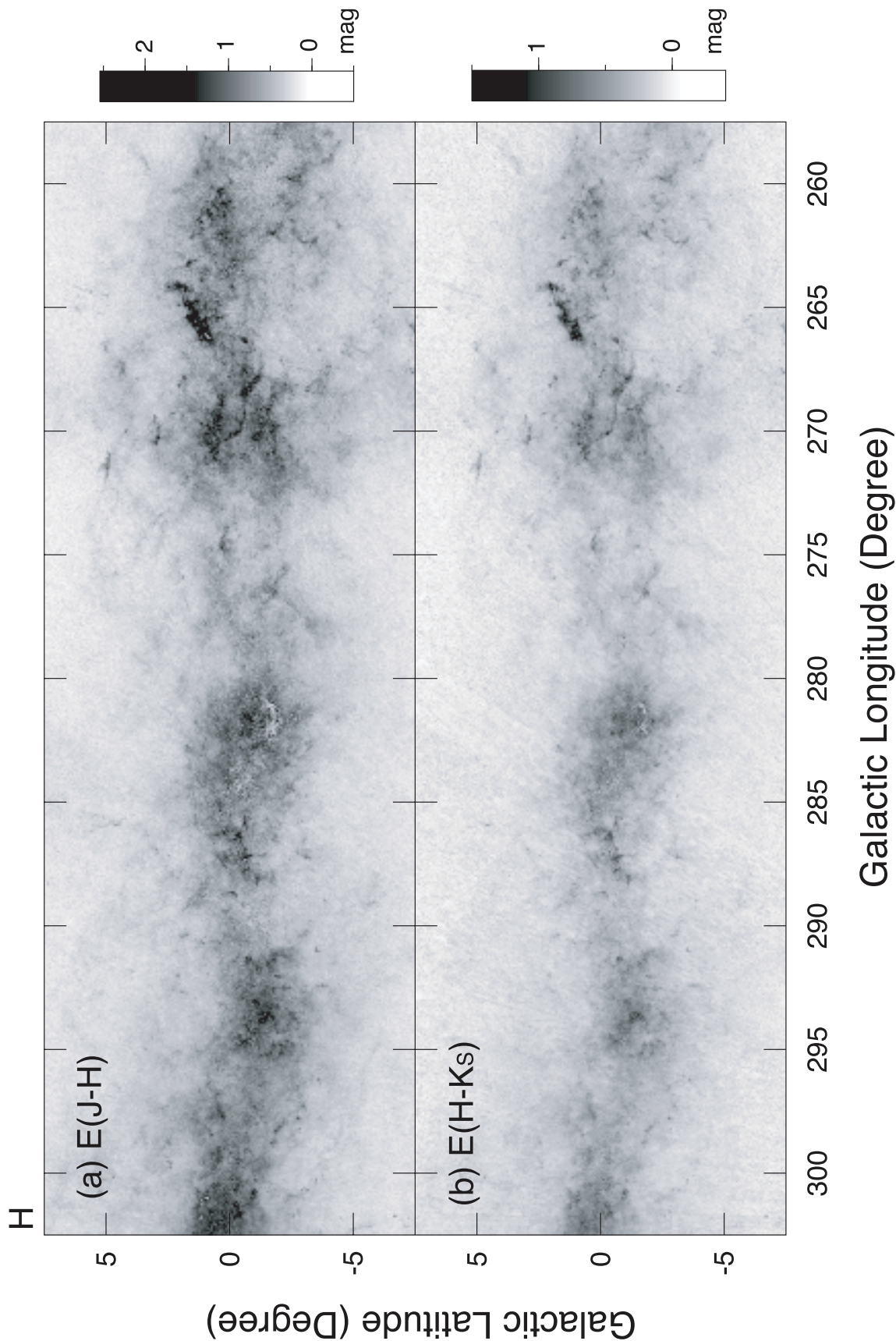


Fig. 34. (Continued)

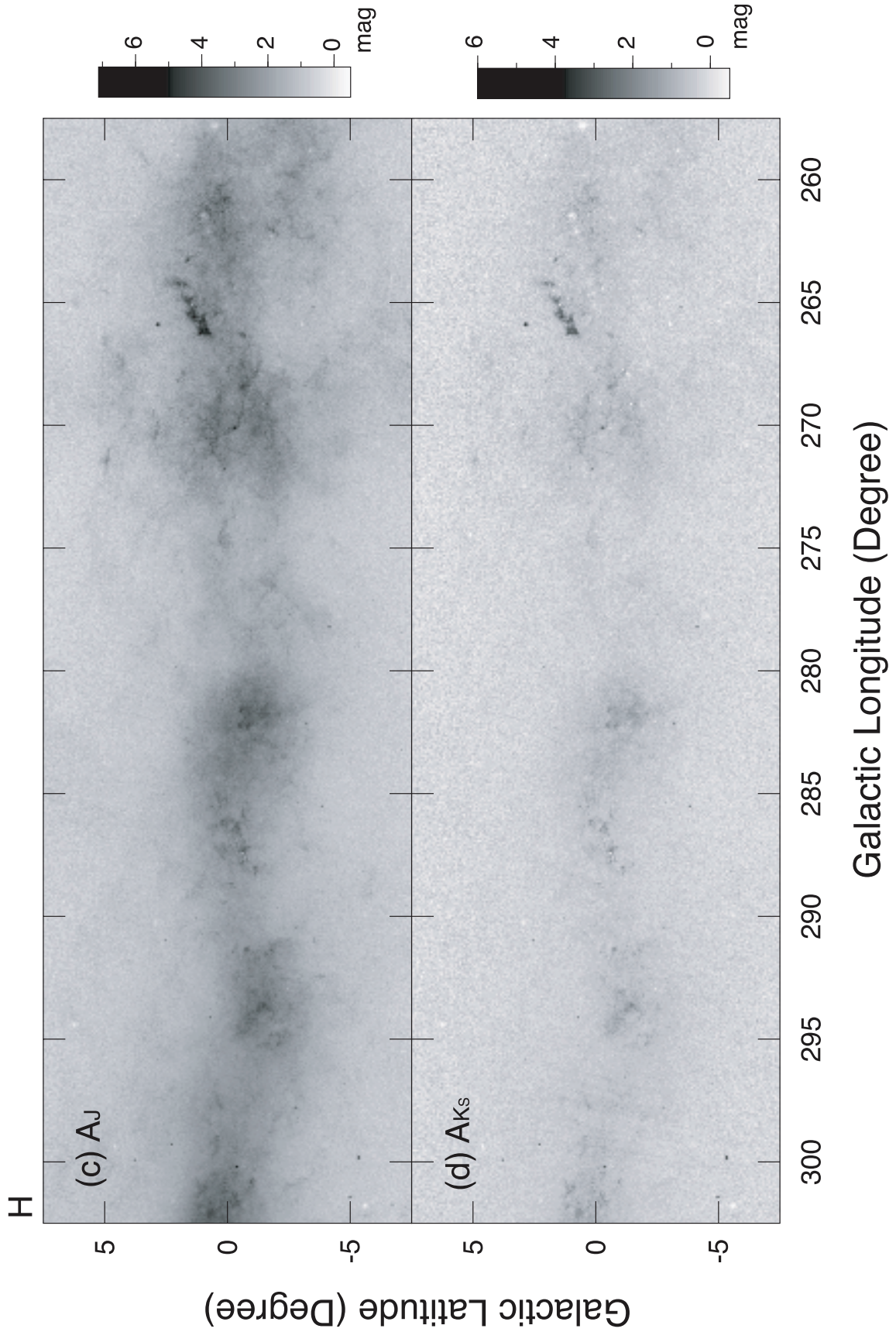


Fig. 34. (Continued)

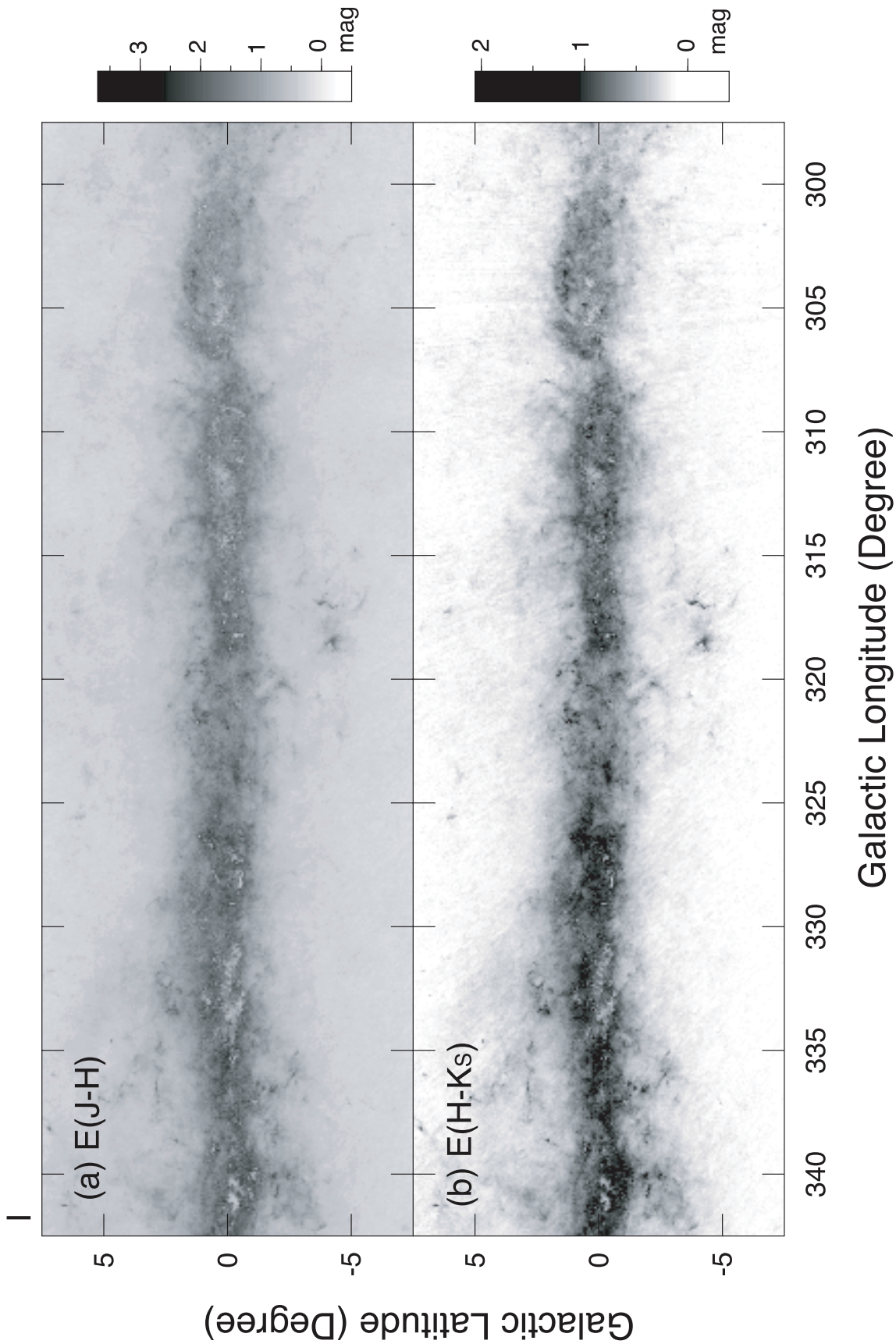


Fig. 34. (Continued)

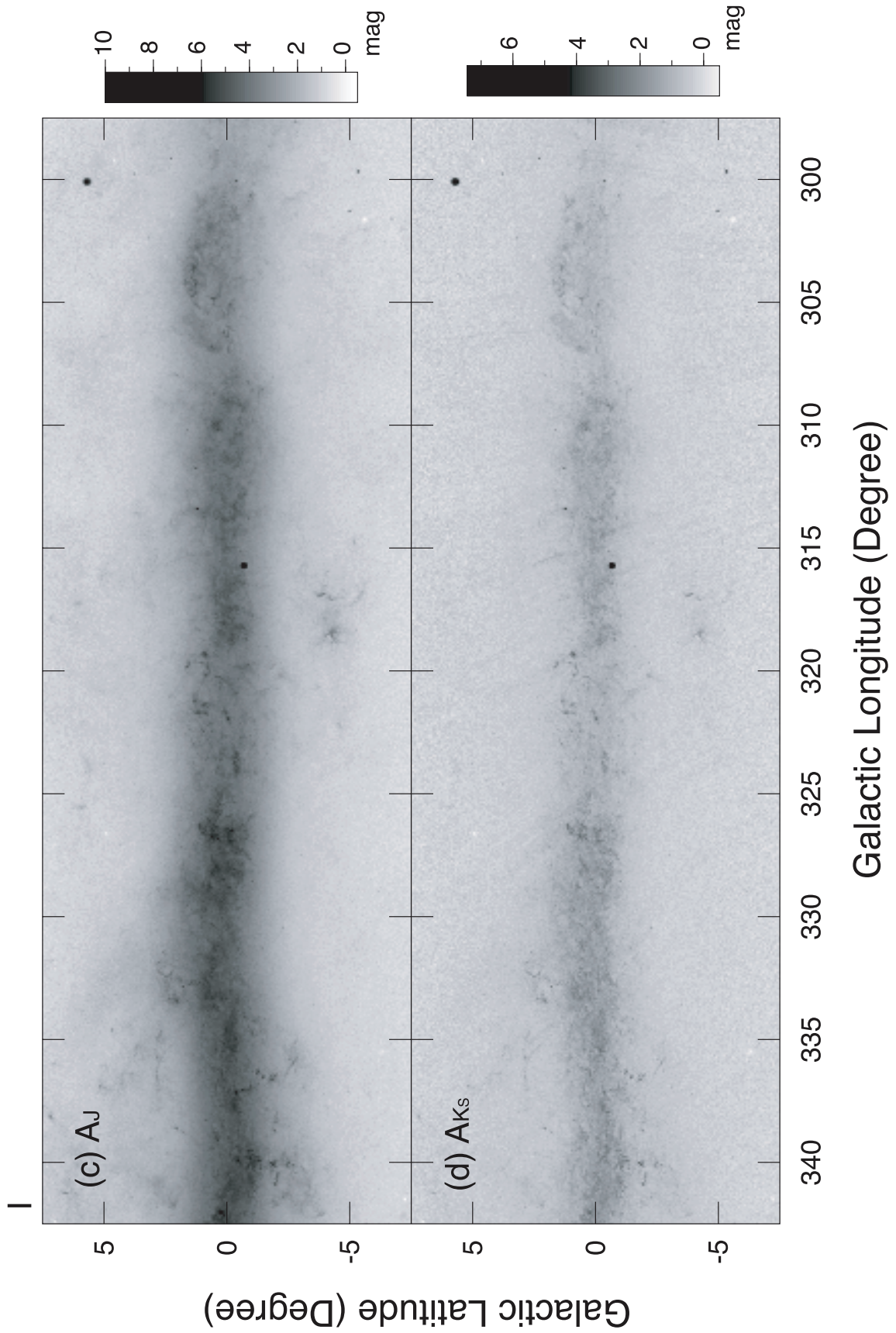


Fig. 34. (Continued)

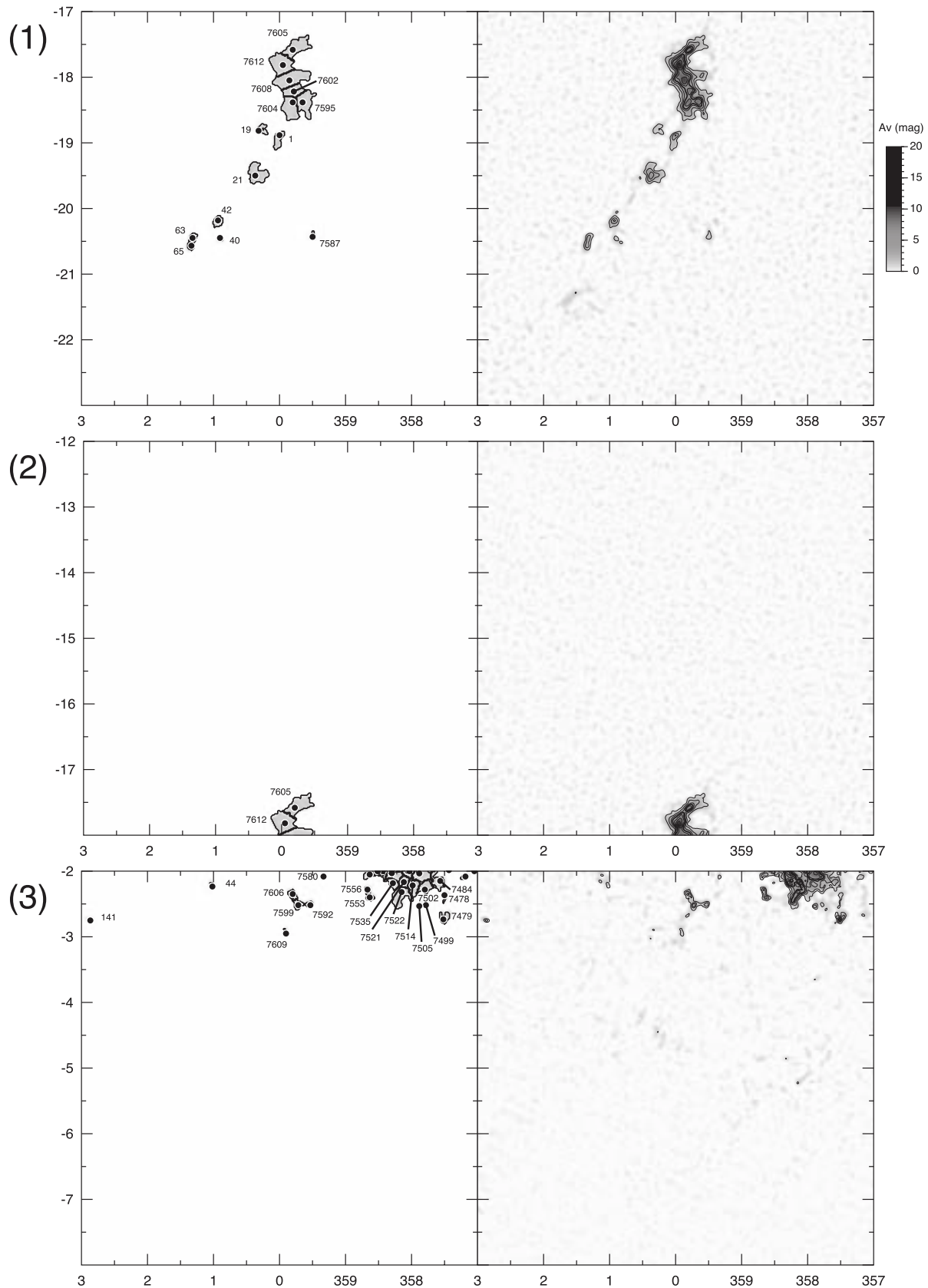
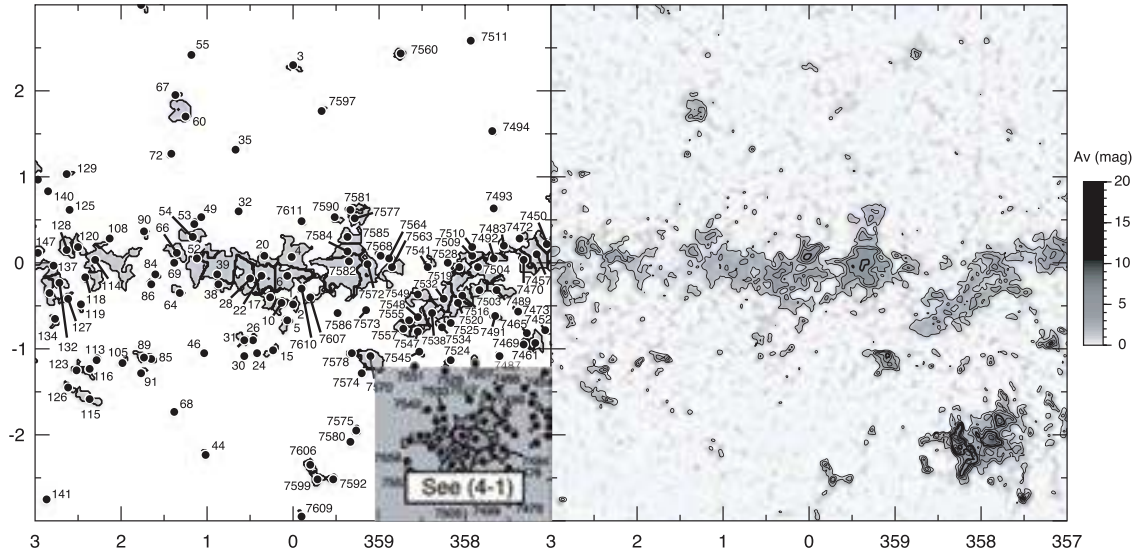
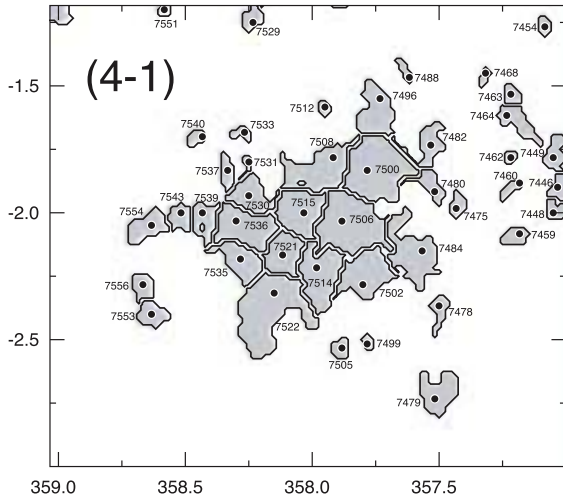


Fig. 35. Left panels: Finding charts for the dark clouds found in this paper. Labels are the cloud numbers given in the first column of table 8. Right panels: Core maps of A_V^{core} showing the same regions as the left panels. Contours start from $A_V^{\text{core}} = 1.5$ mag with an increment of 1.5 mag, and thick lines are drawn at every 4 contours. The horizontal and vertical axes are the galactic longitude and latitude in degrees. Numbers in parentheses in the most left denote the regions shown in panel (d) of figure 33.

(4)



(4-1)



(5)

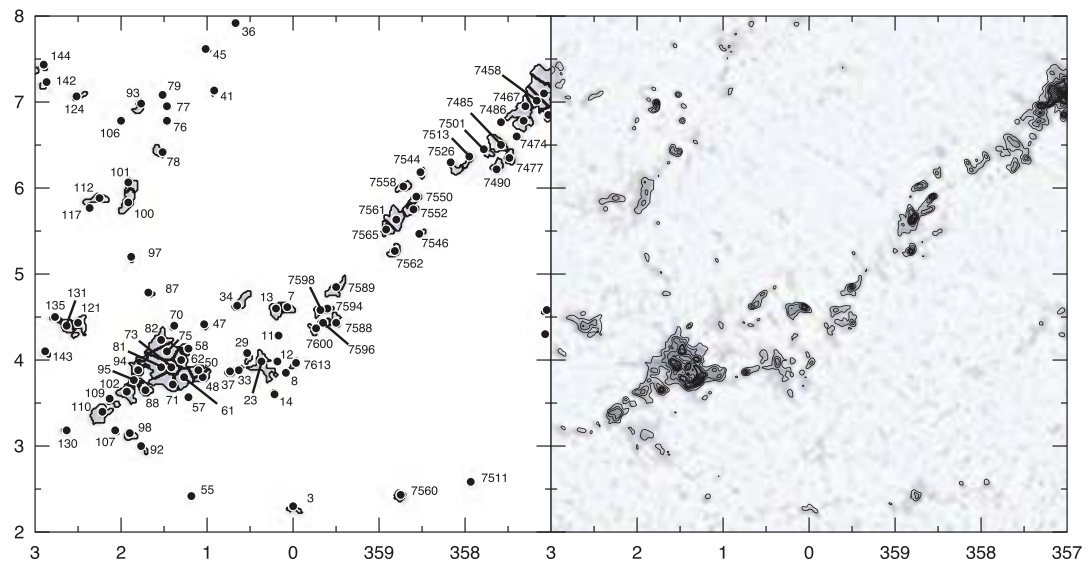


Fig. 35. (Continued)

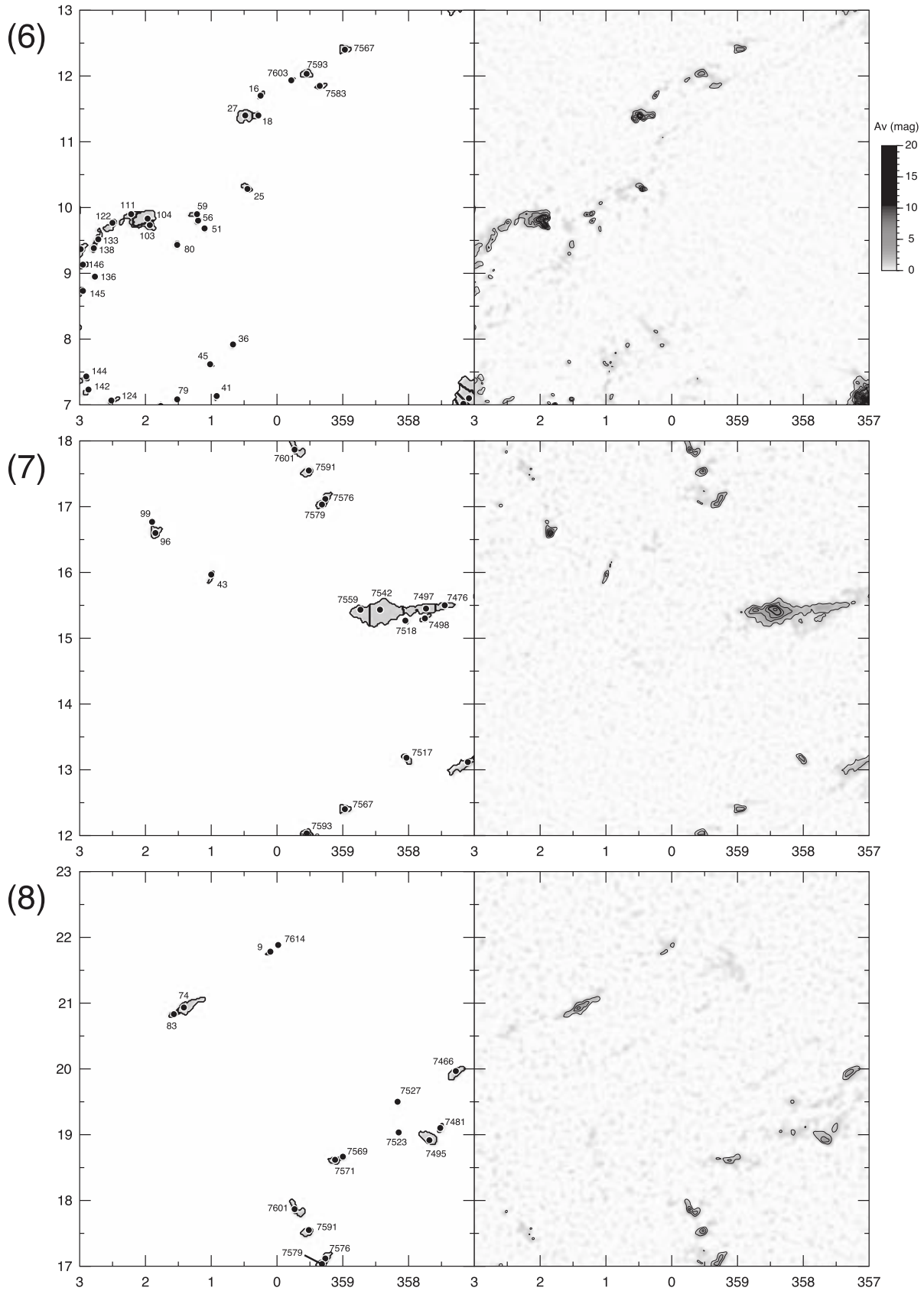


Fig. 35. (Continued)

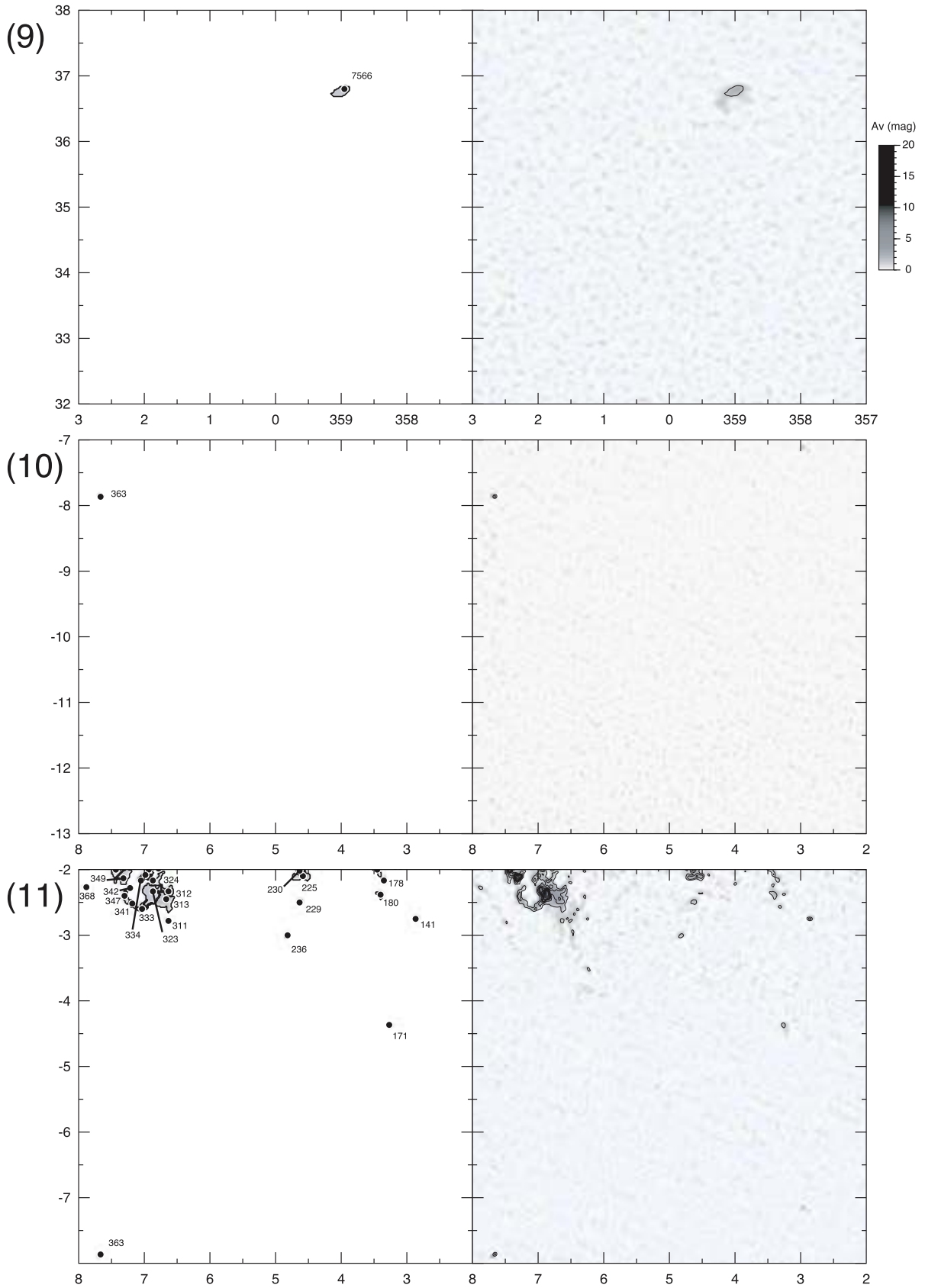
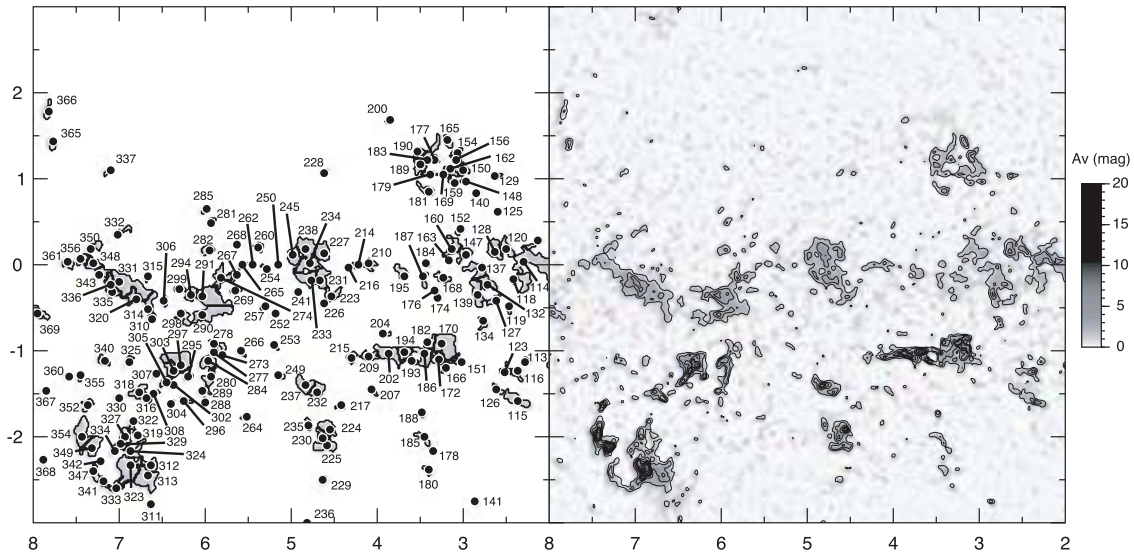
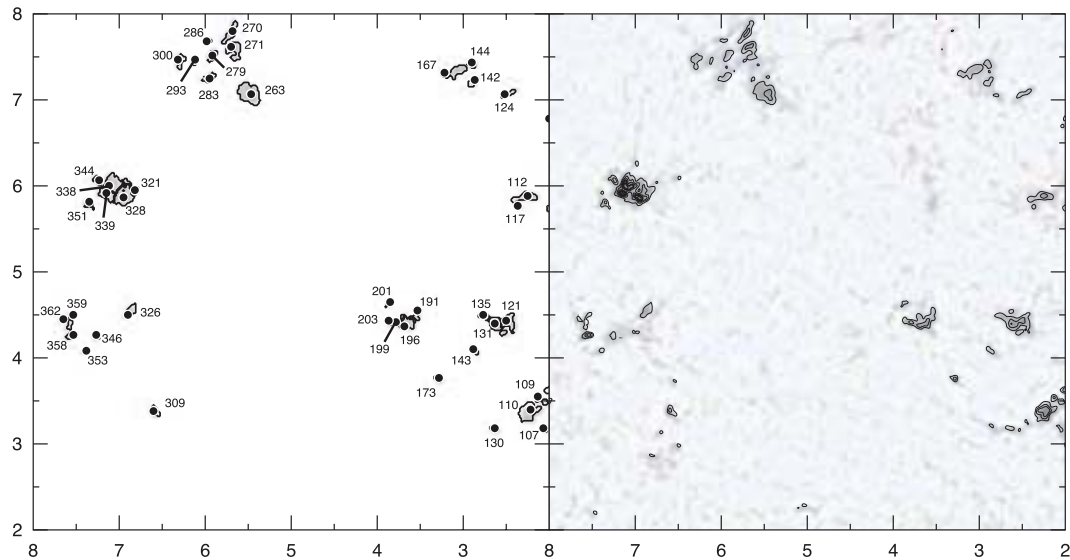


Fig. 35. (Continued)

(12)



(13)



(14)

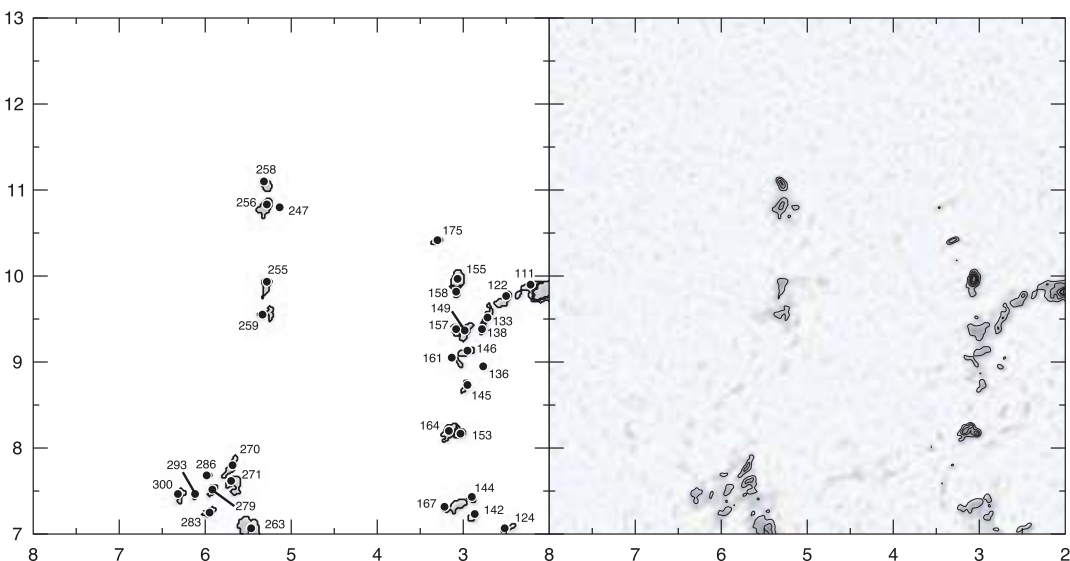


Fig. 35. (Continued)

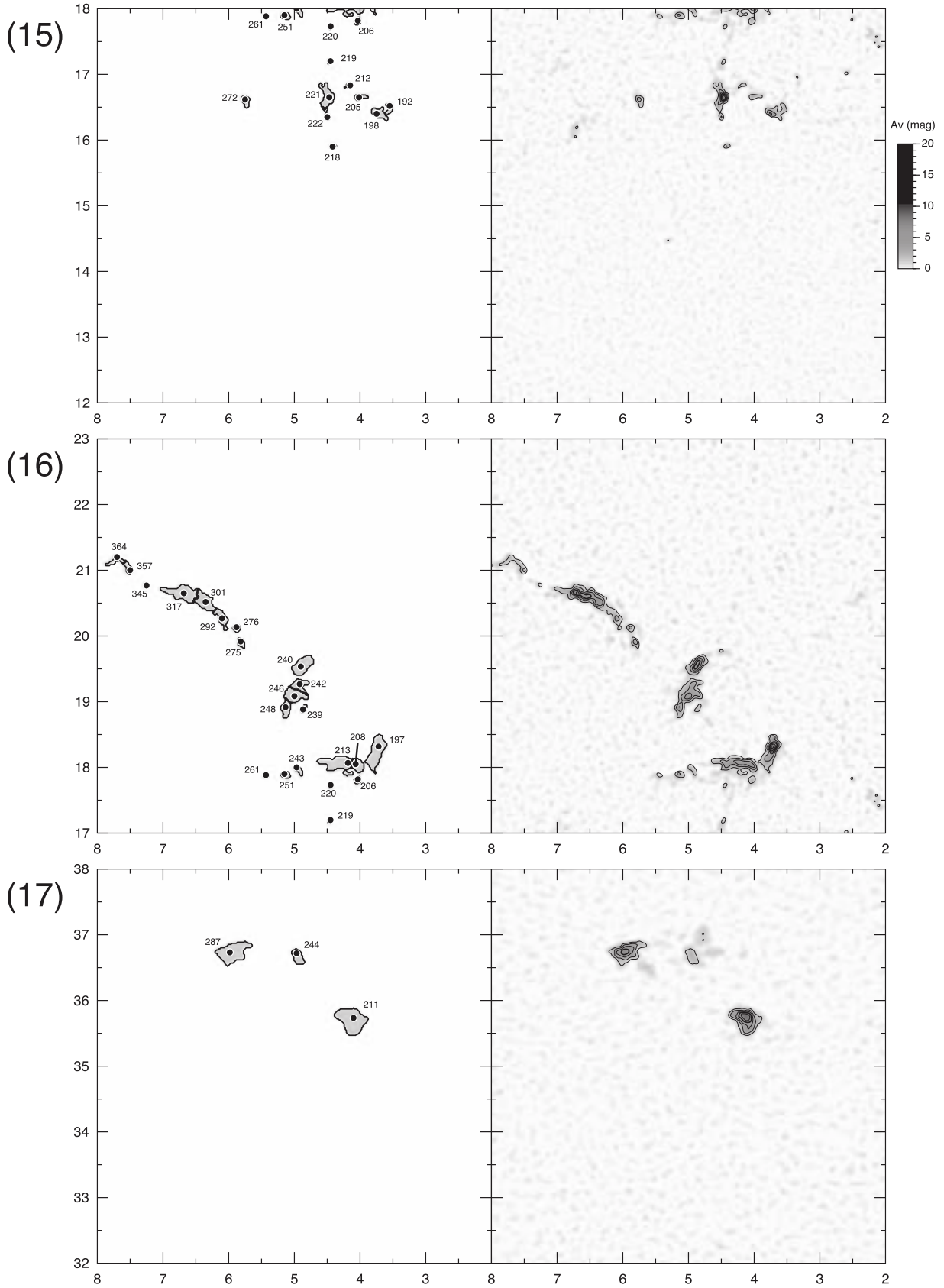


Fig. 35. (Continued)

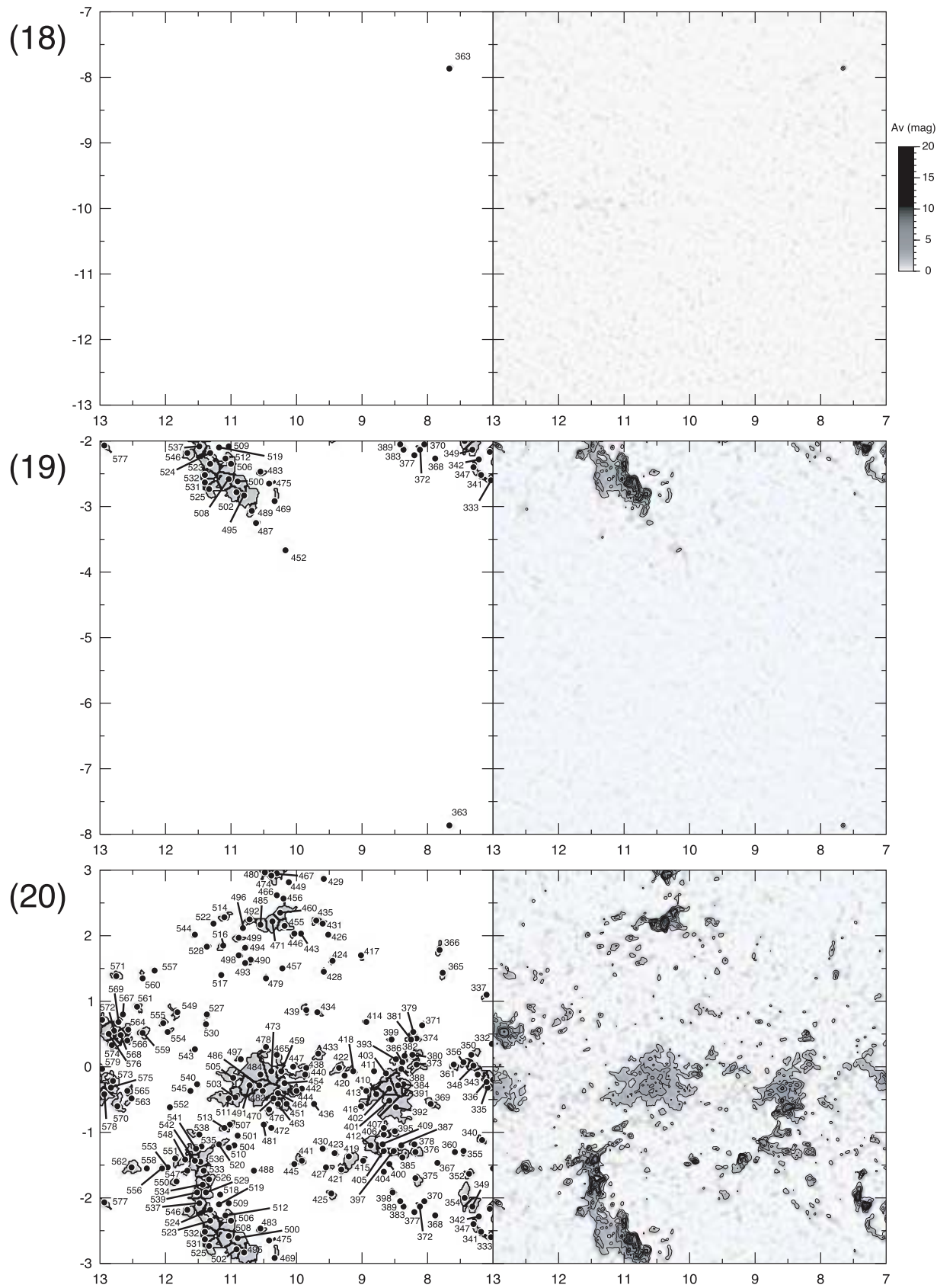


Fig. 35. (Continued)

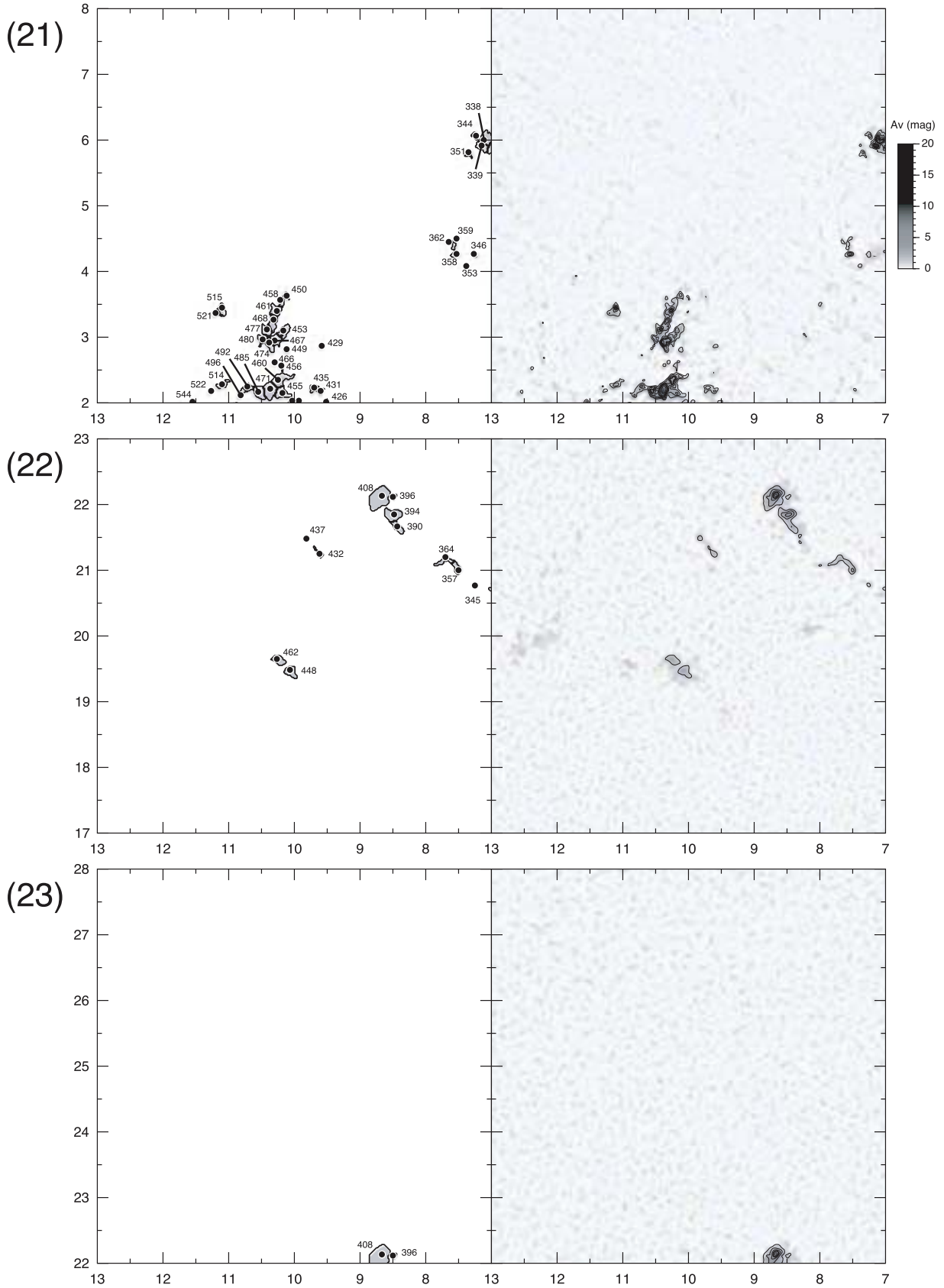


Fig. 35. (Continued)

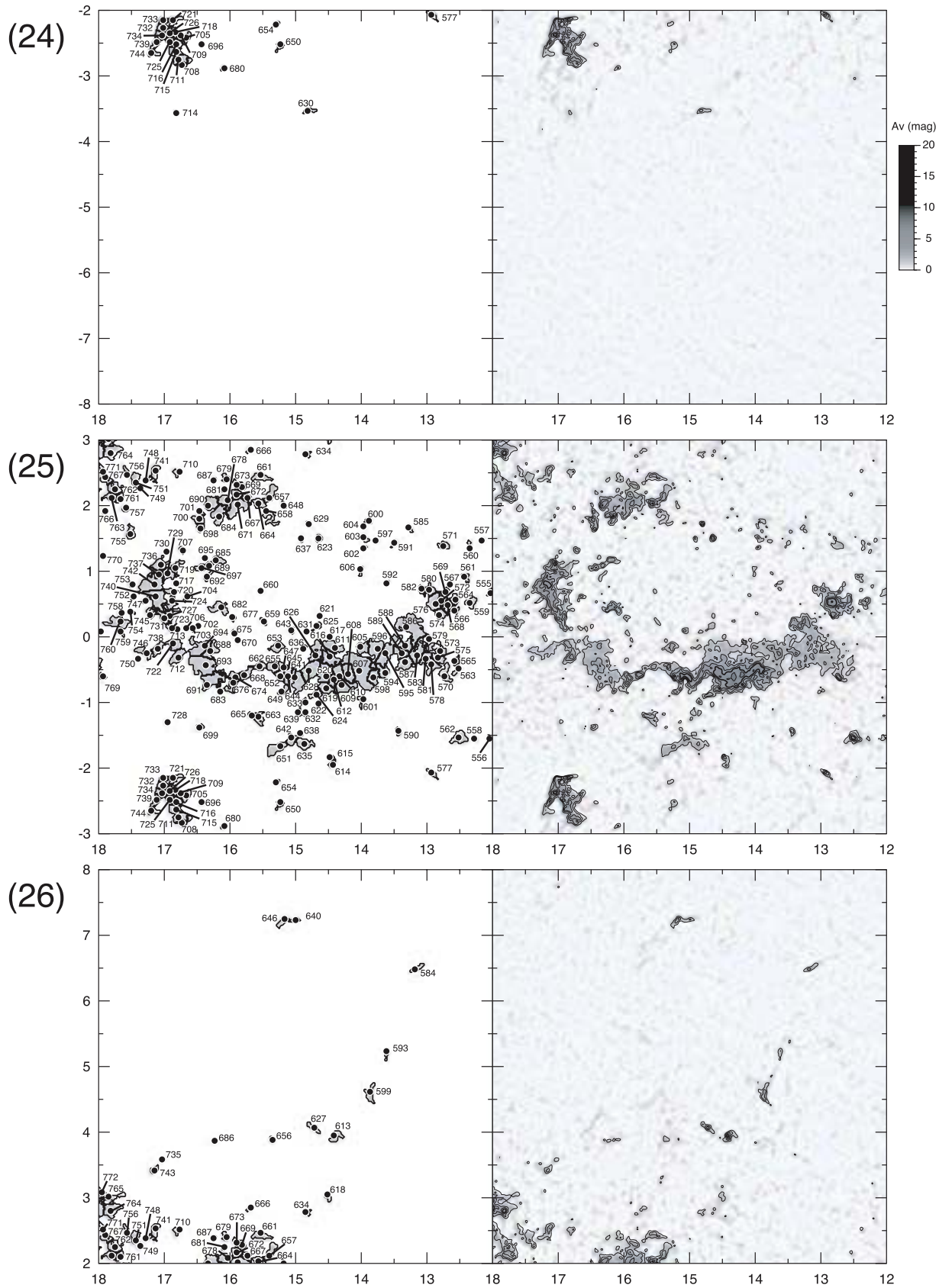


Fig. 35. (Continued)

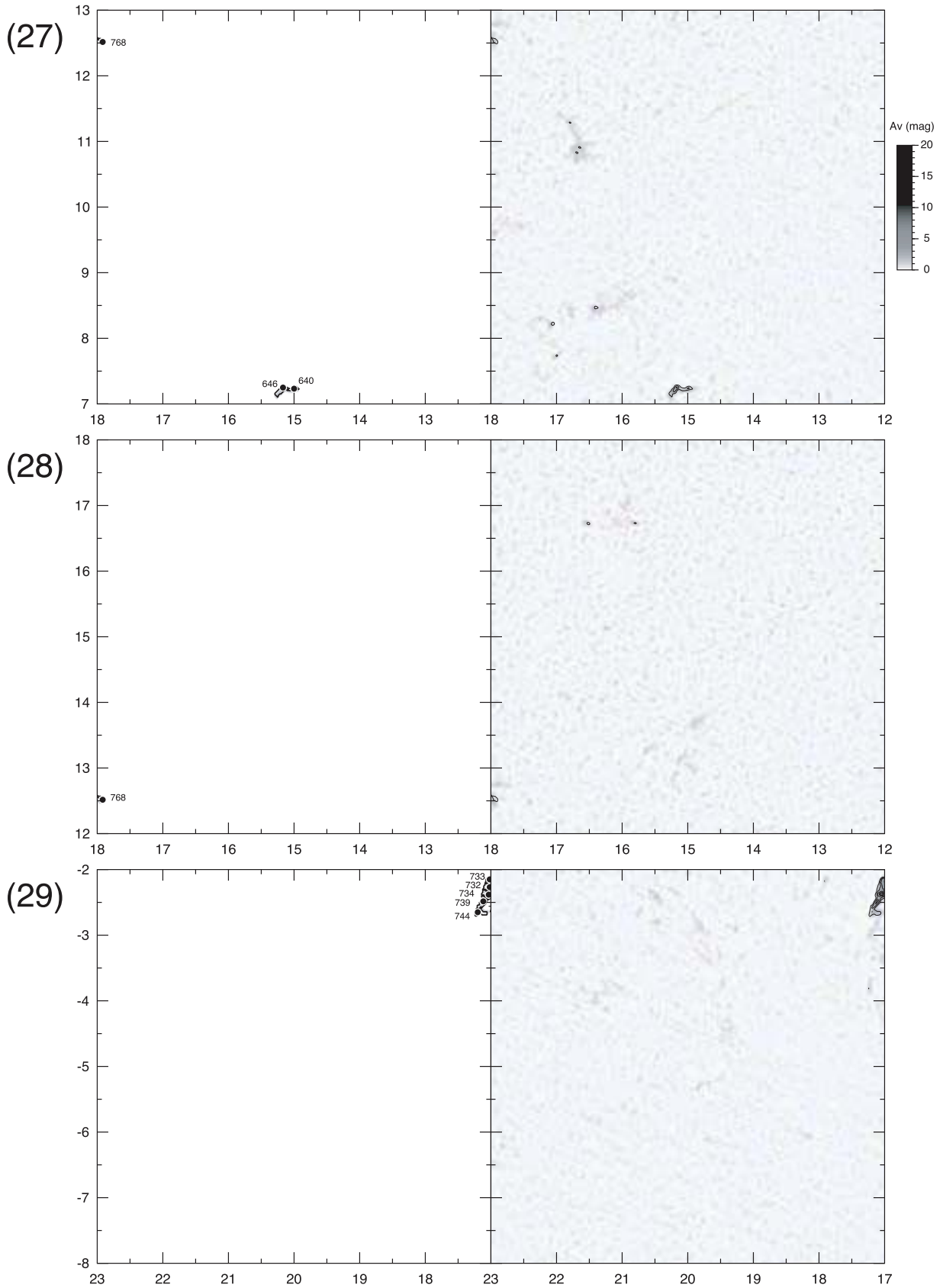


Fig. 35. (Continued)

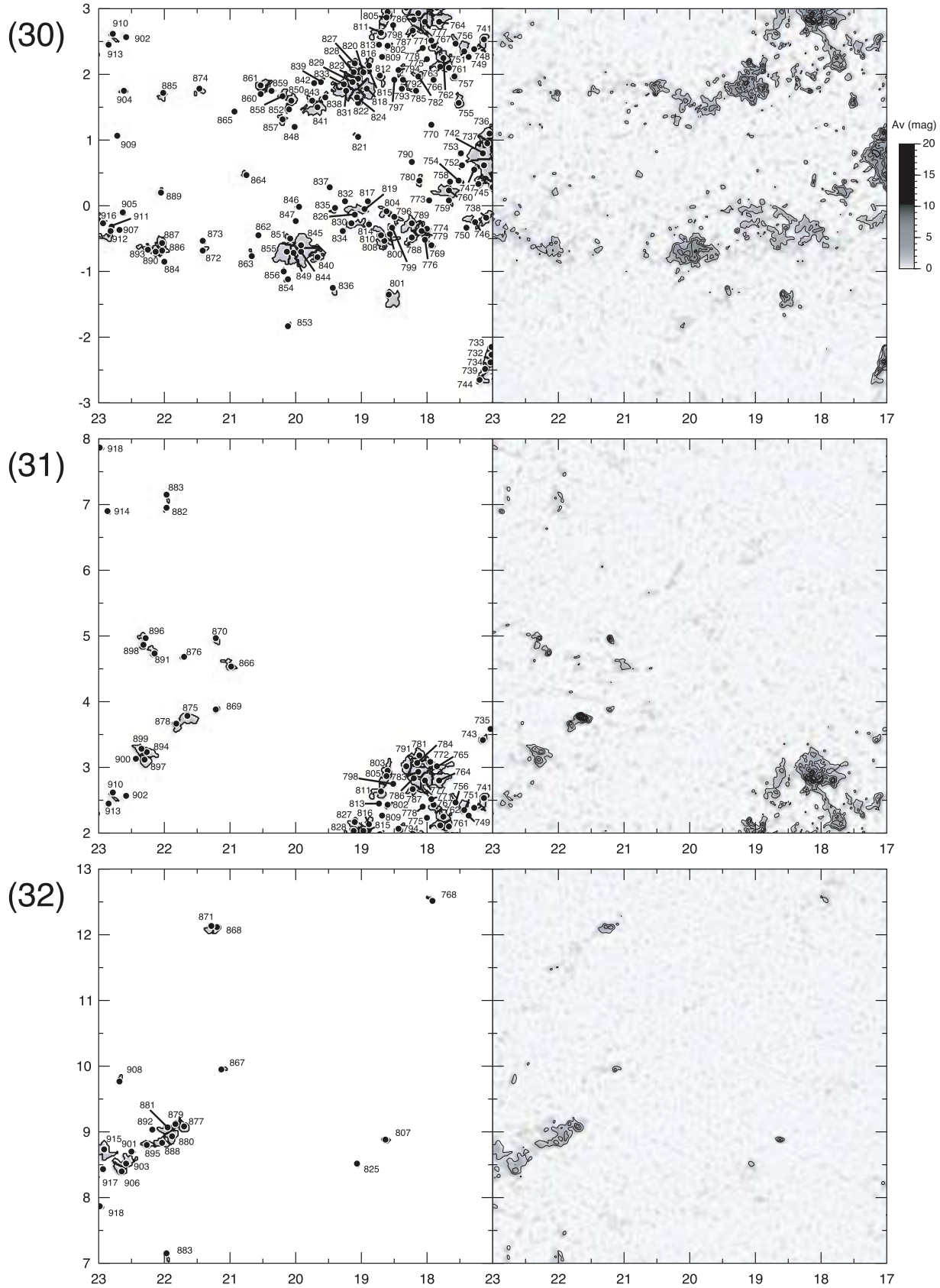


Fig. 35. (Continued)

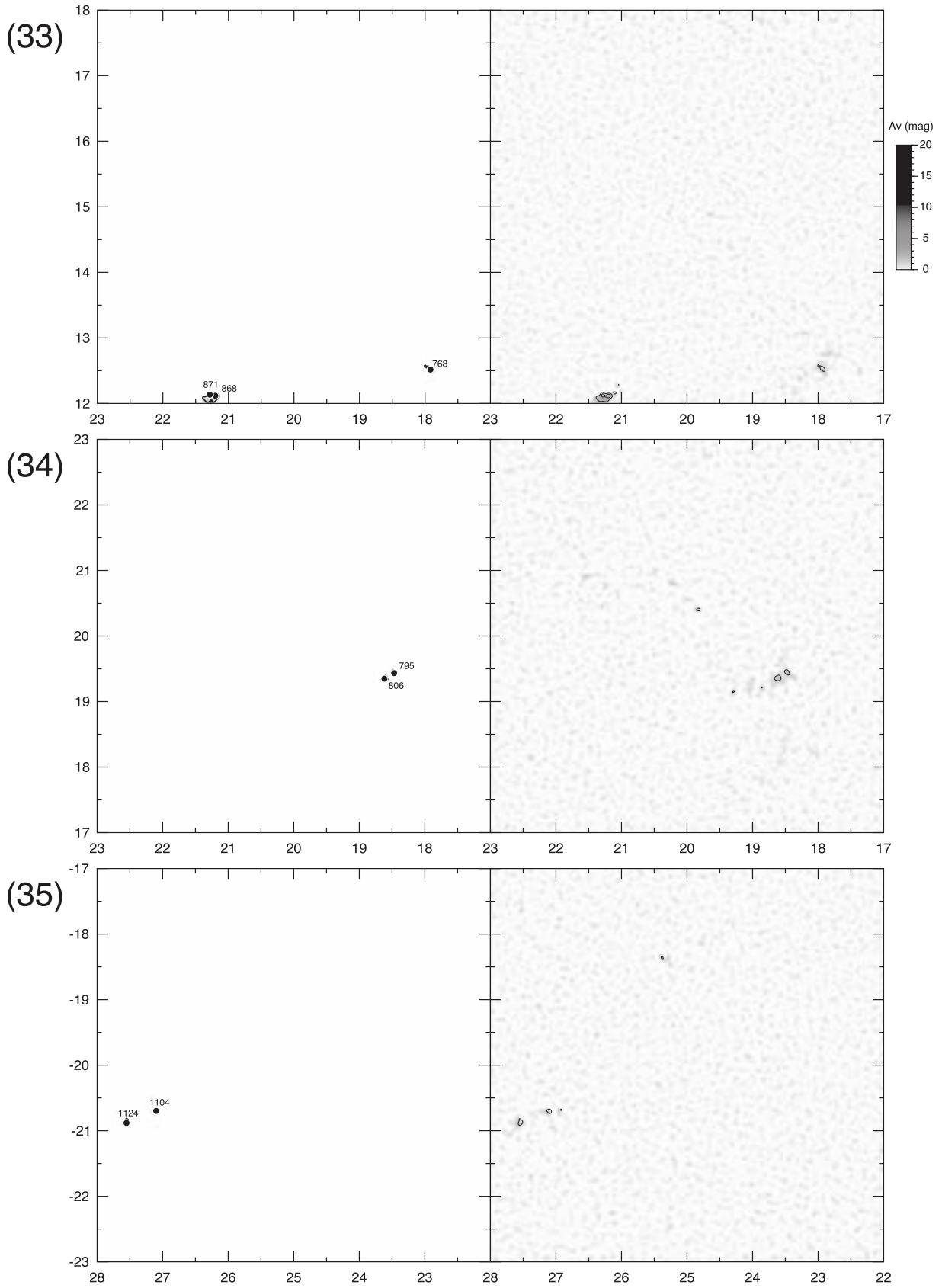


Fig. 35. (Continued)

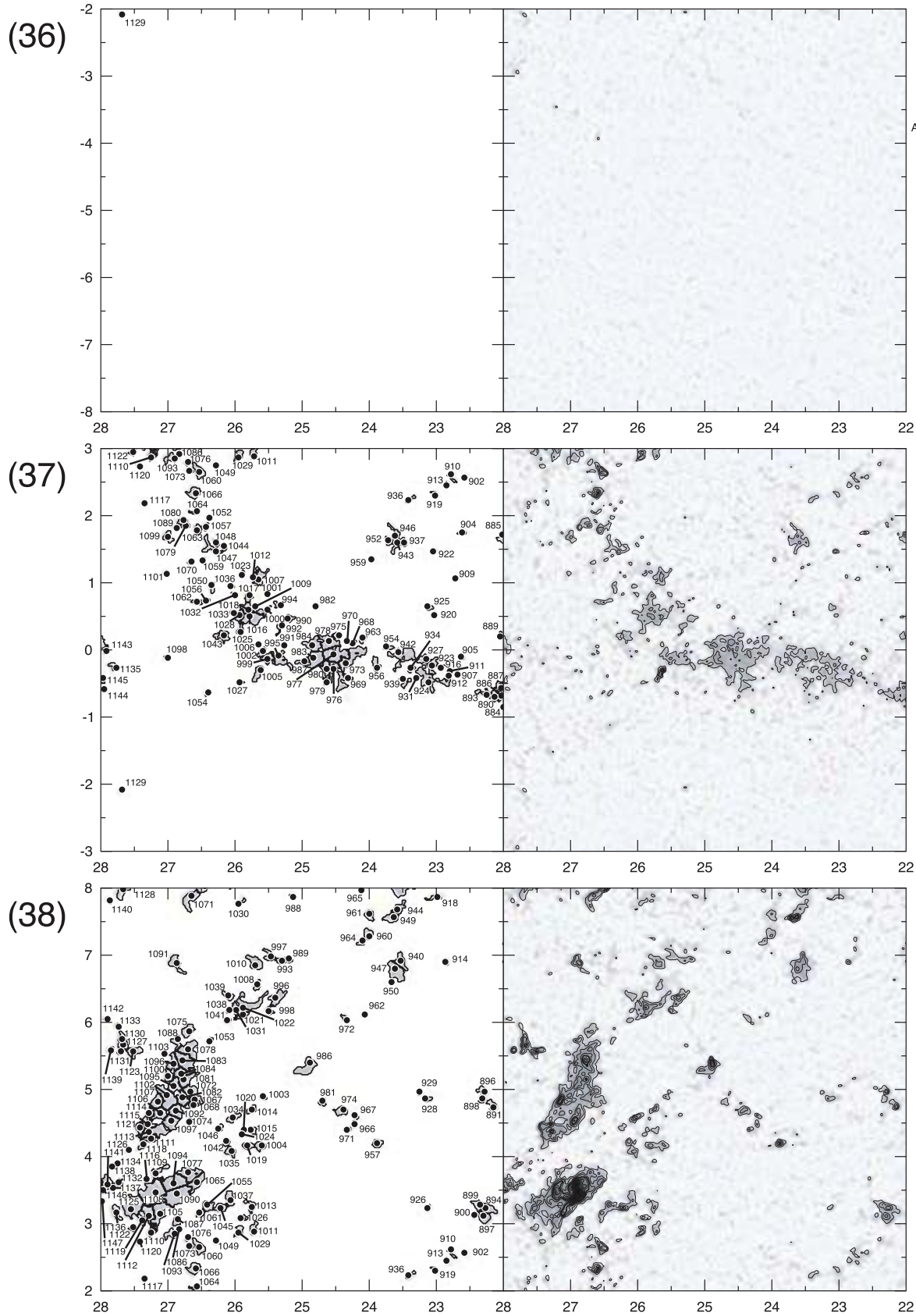


Fig. 35. (Continued)

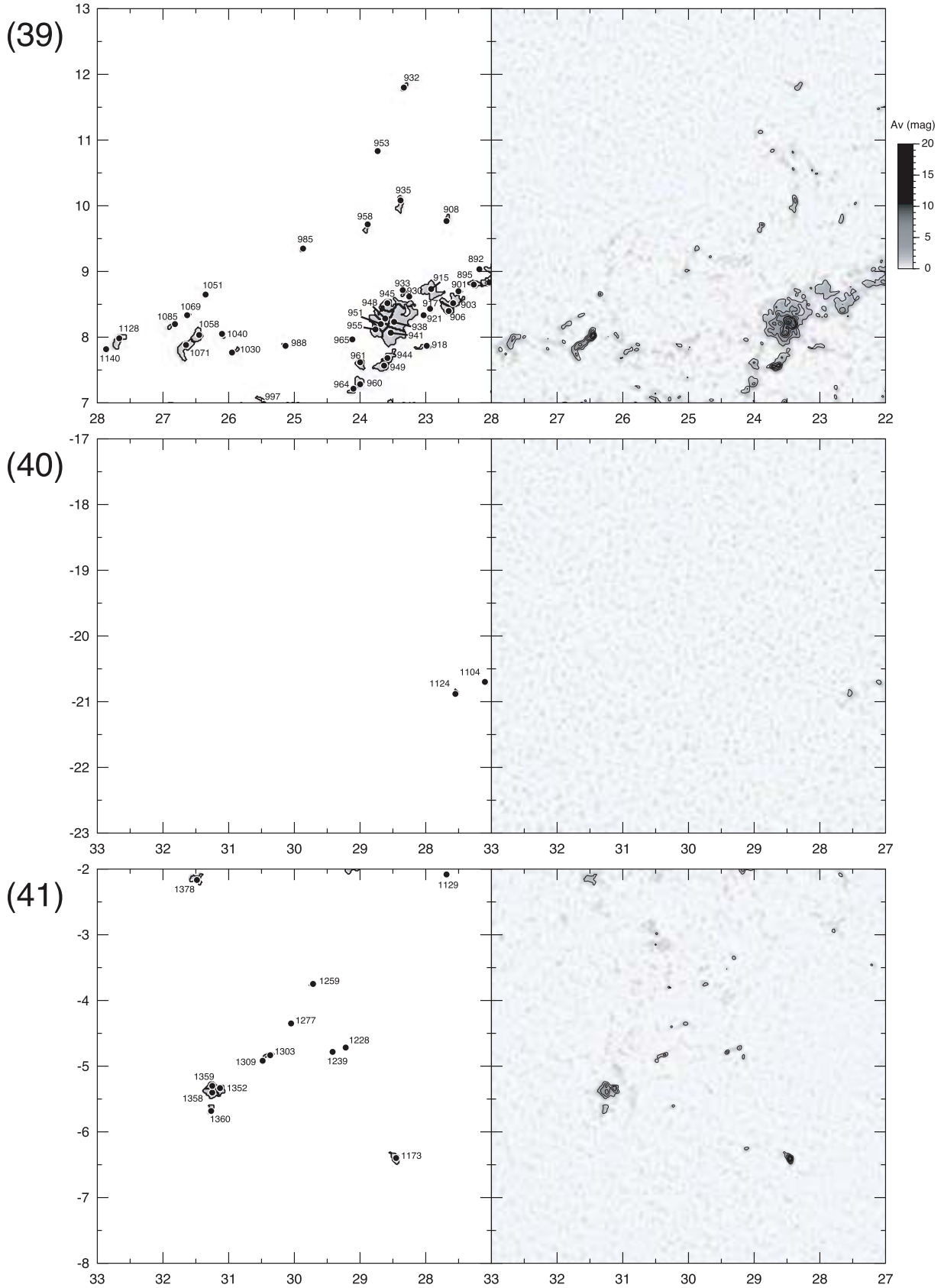


Fig. 35. (Continued)

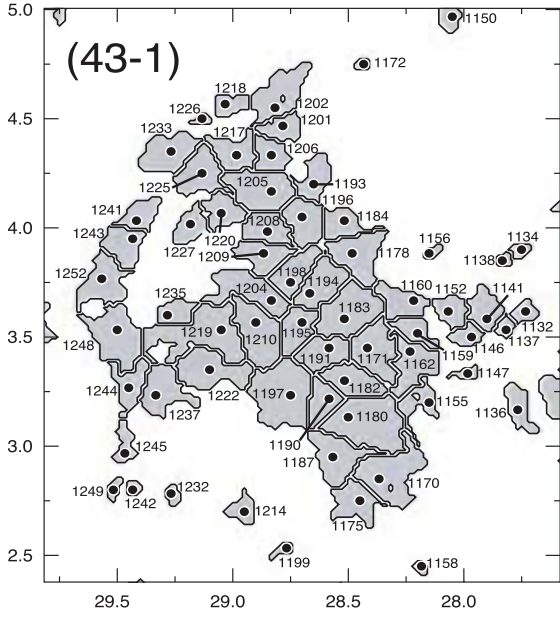
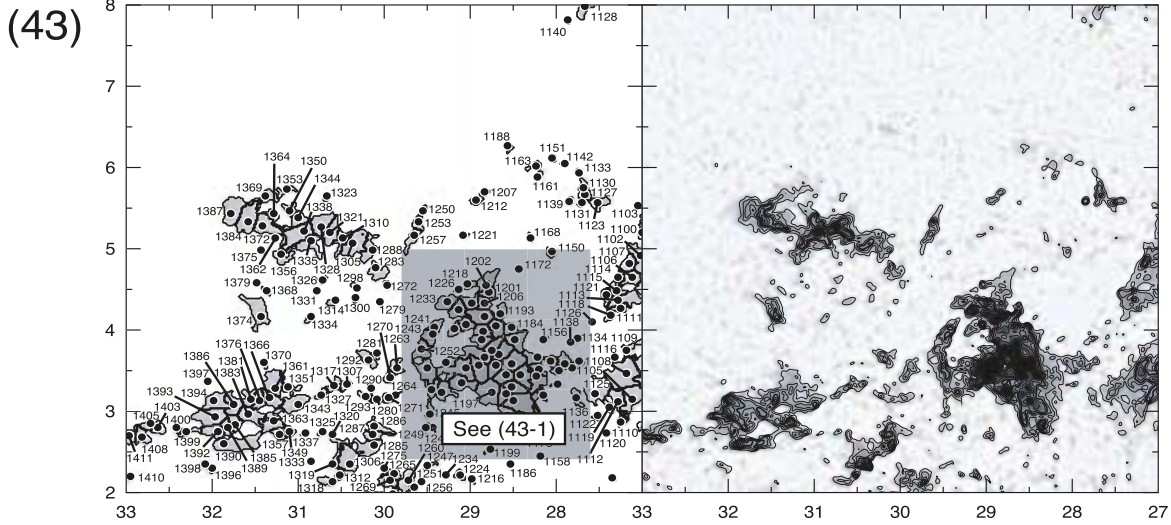
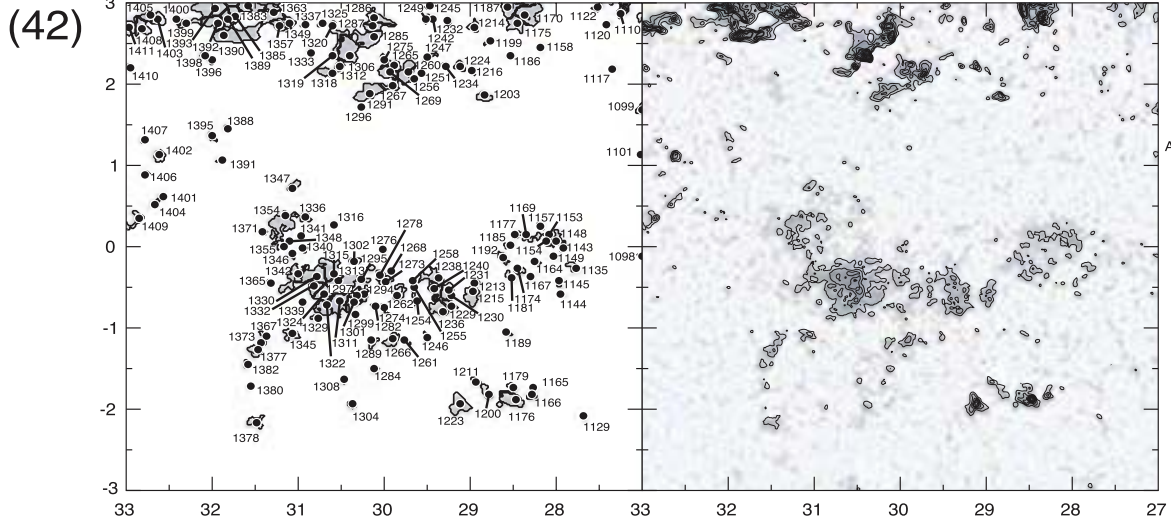


Fig. 35. (Continued)

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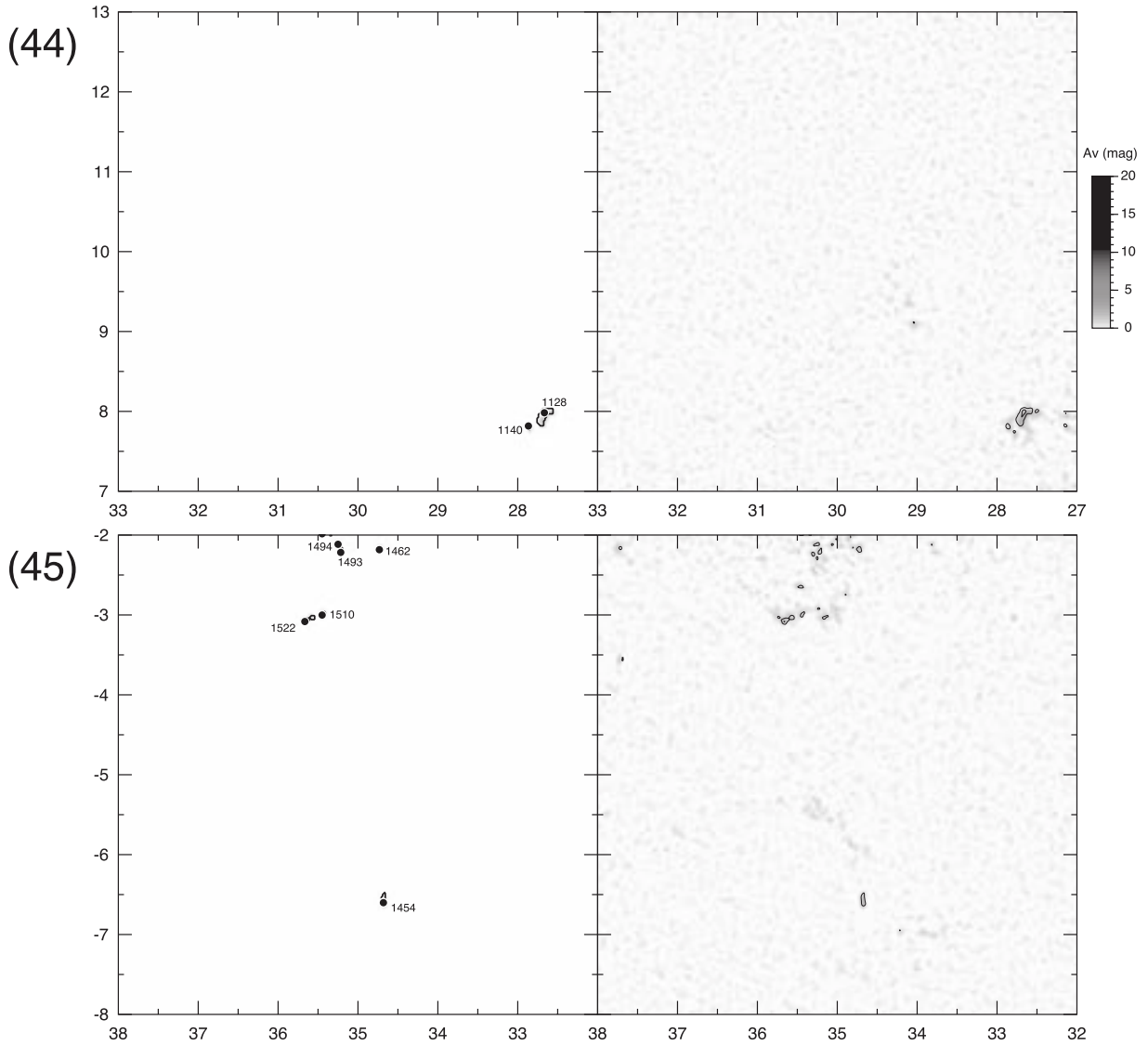
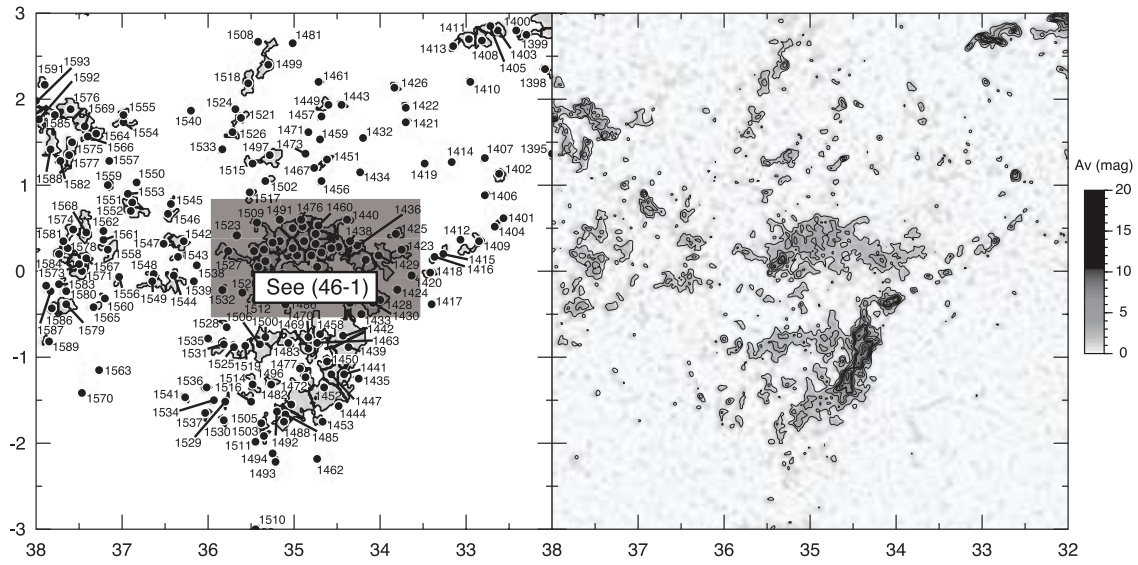


Fig. 35. (Continued)

(46)



(46-1)

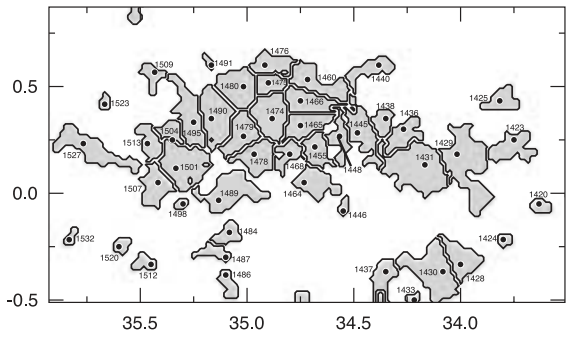


Fig. 35. (Continued)

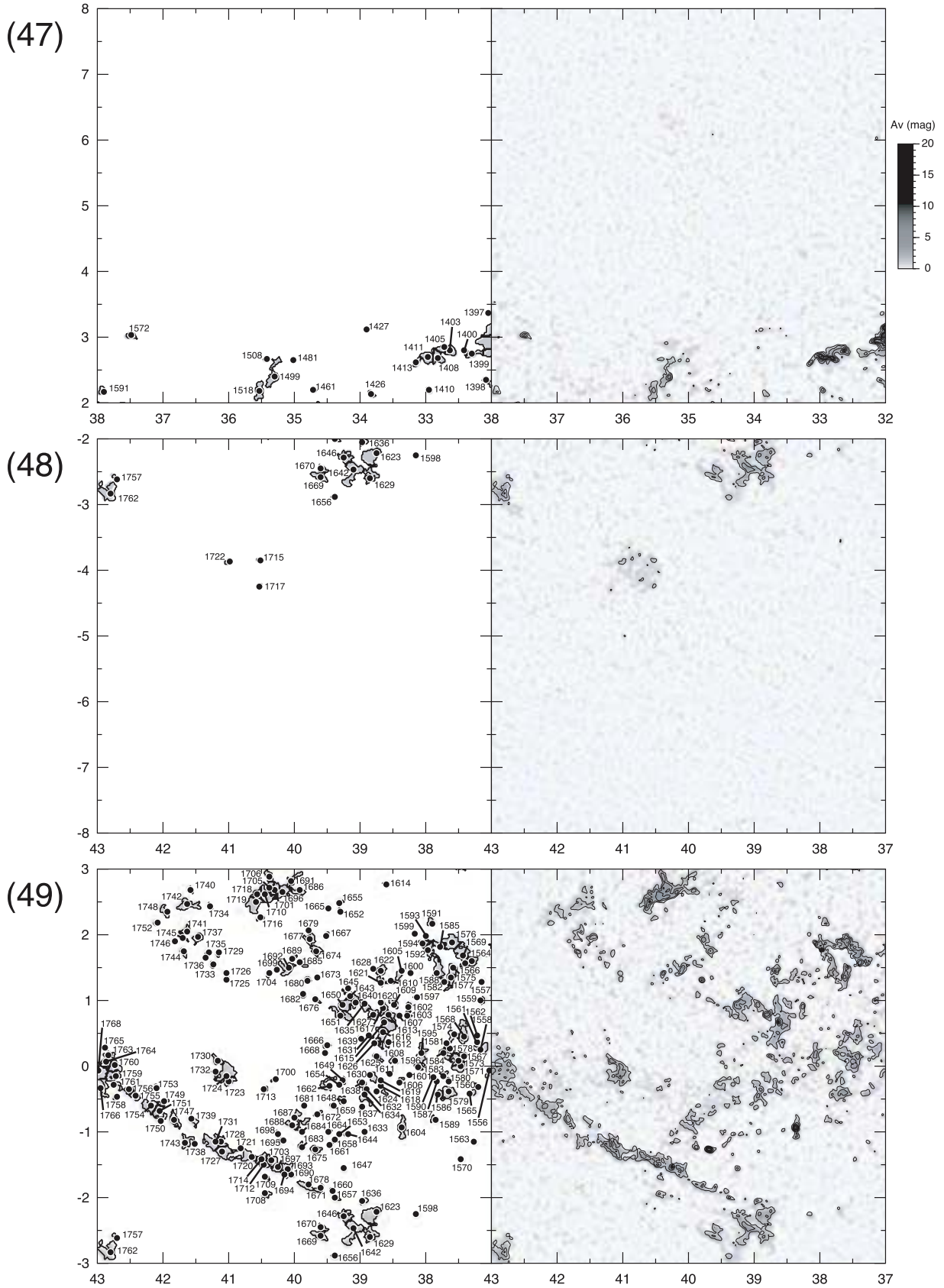


Fig. 35. (Continued)

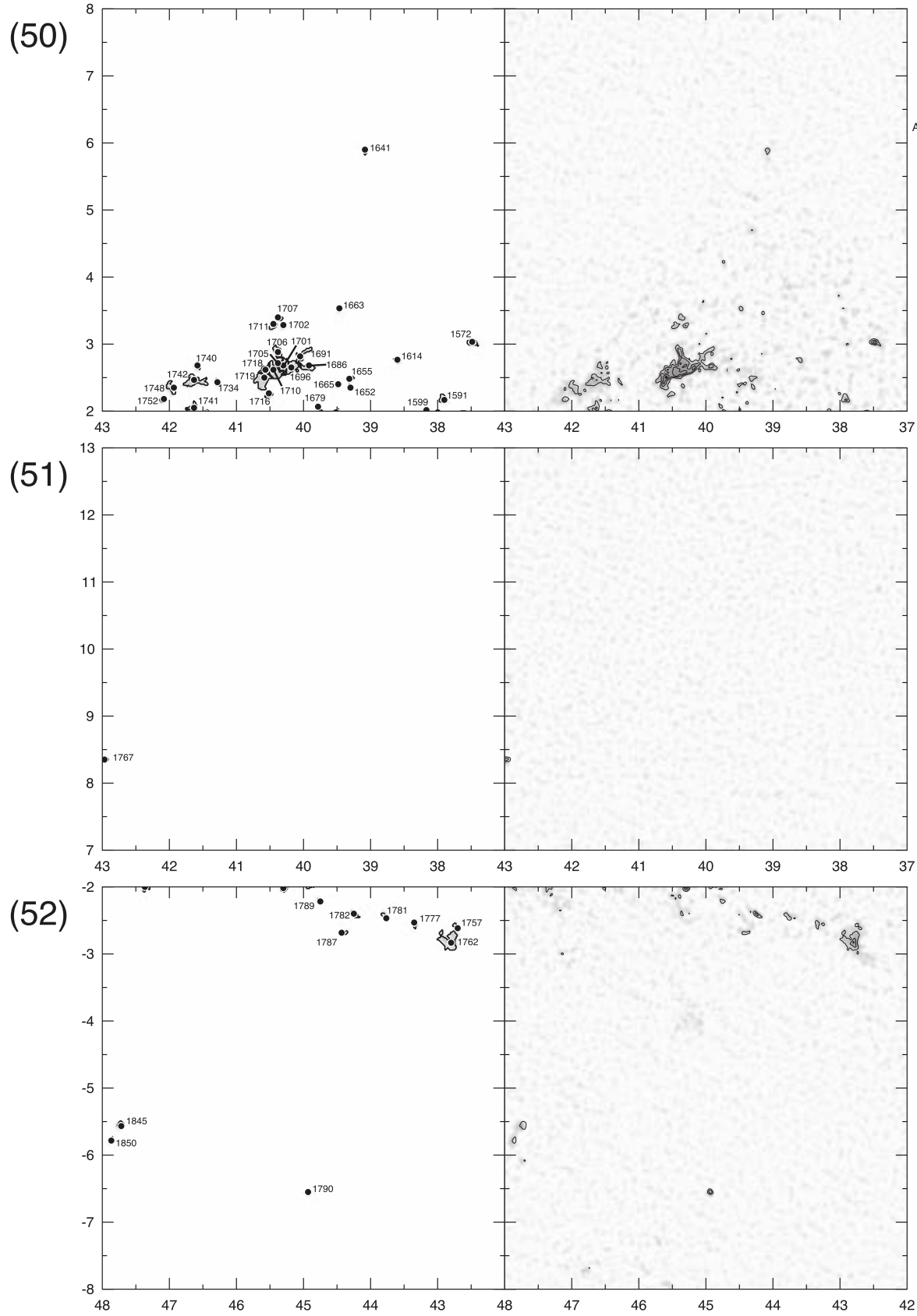


Fig. 35. (Continued)

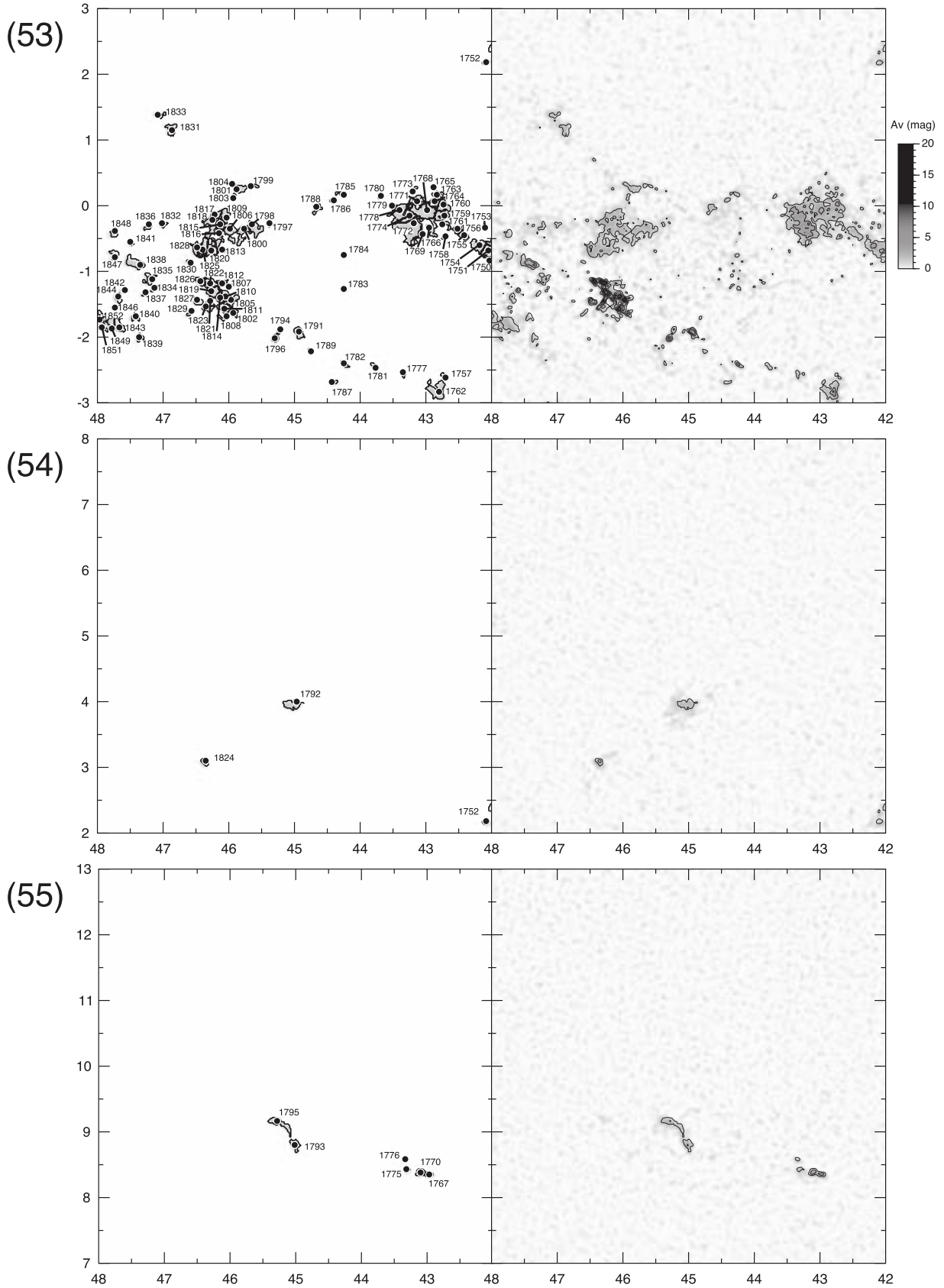
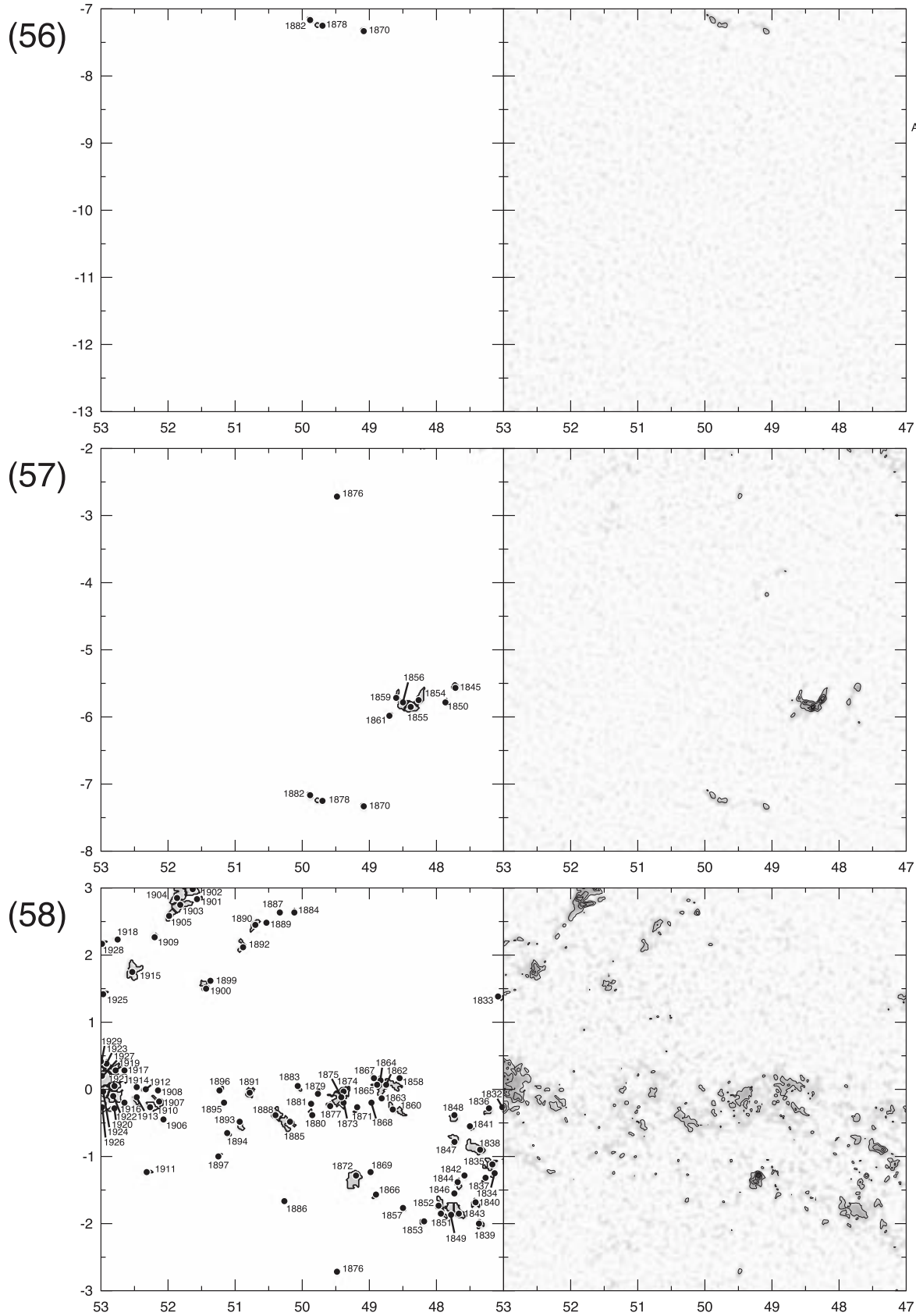
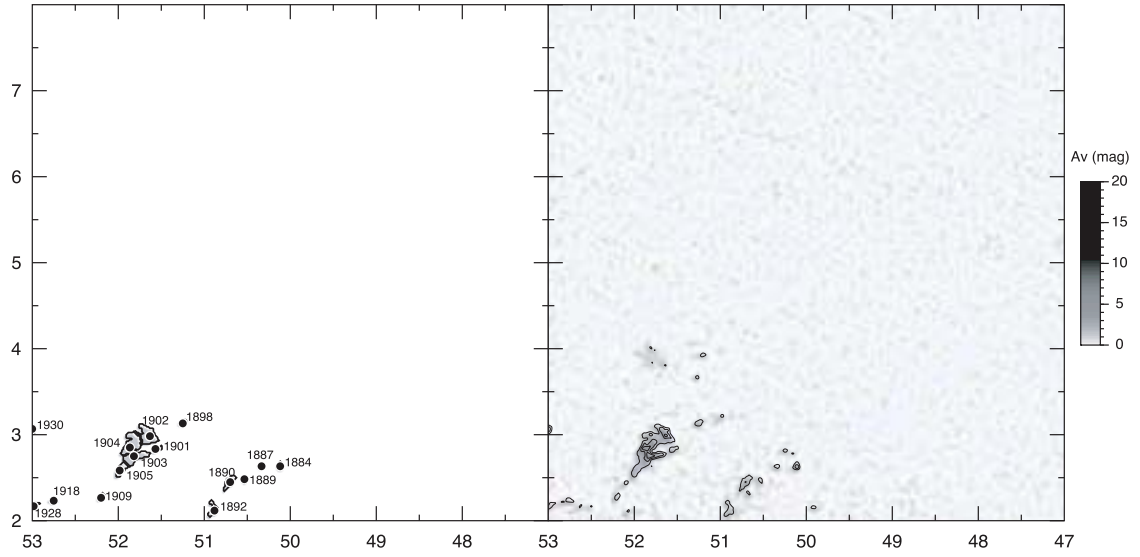


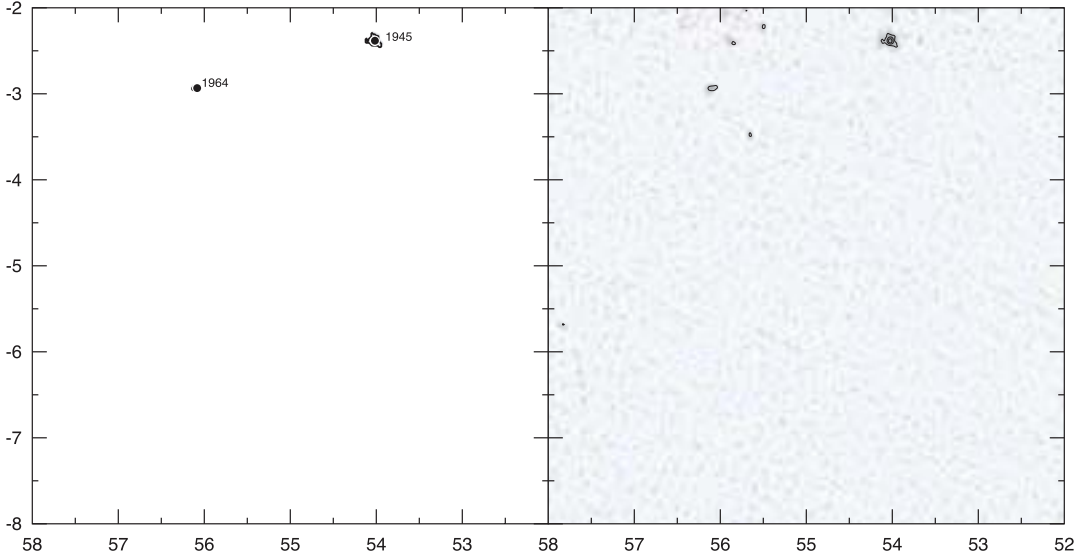
Fig. 35. (Continued)



(59)



(60)



(61)

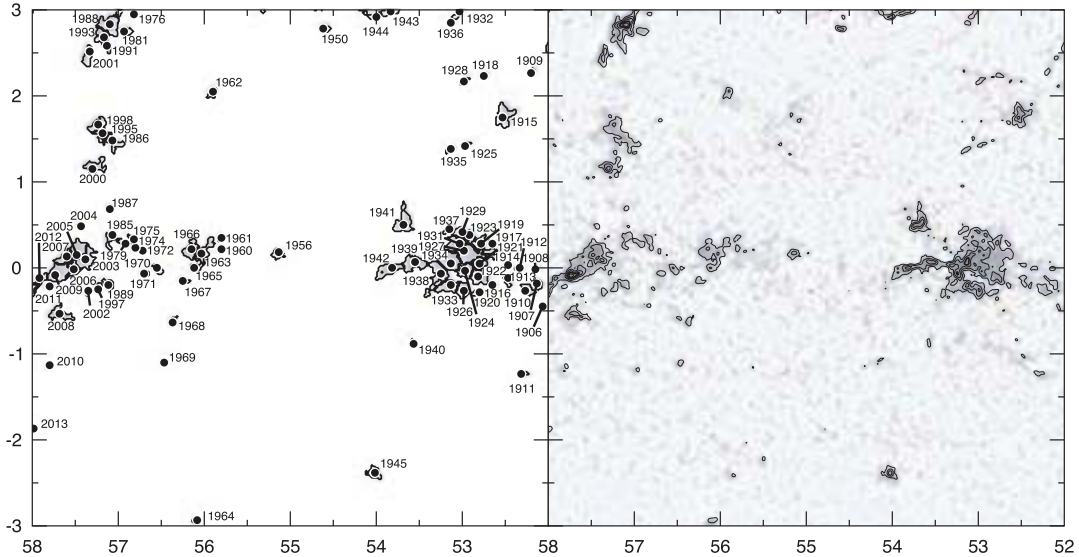


Fig. 35. (Continued)

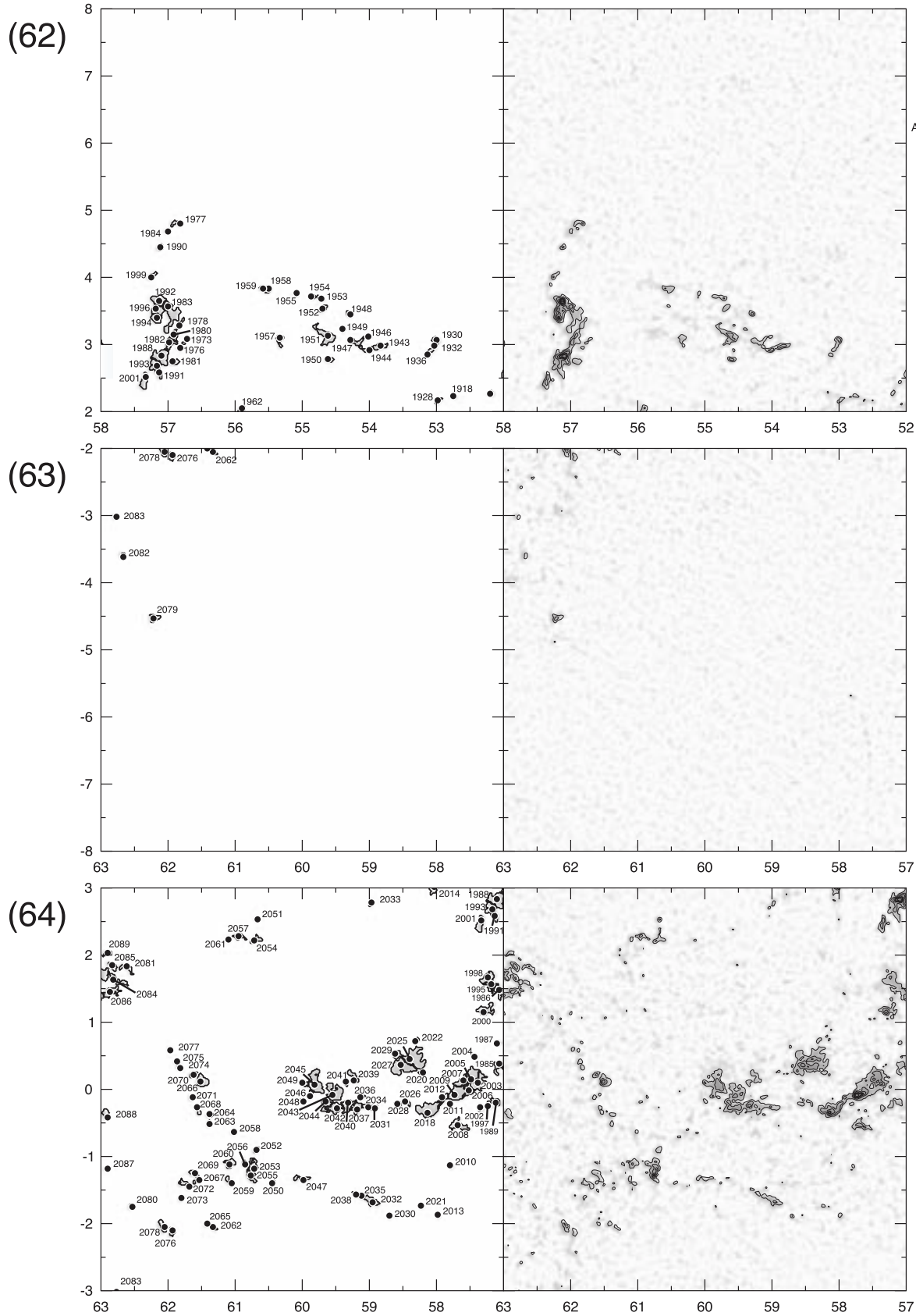


Fig. 35. (Continued)

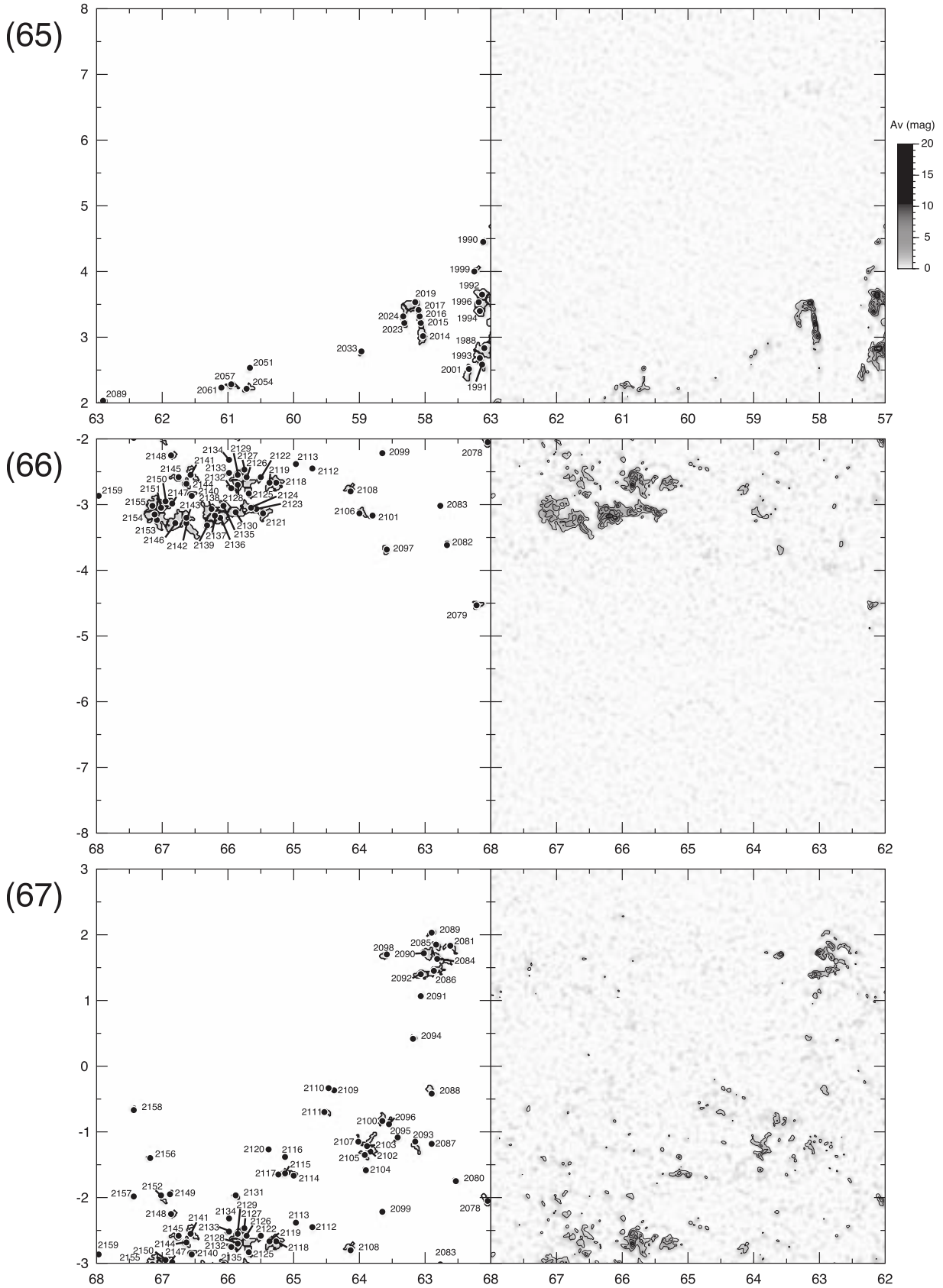


Fig. 35. (Continued)

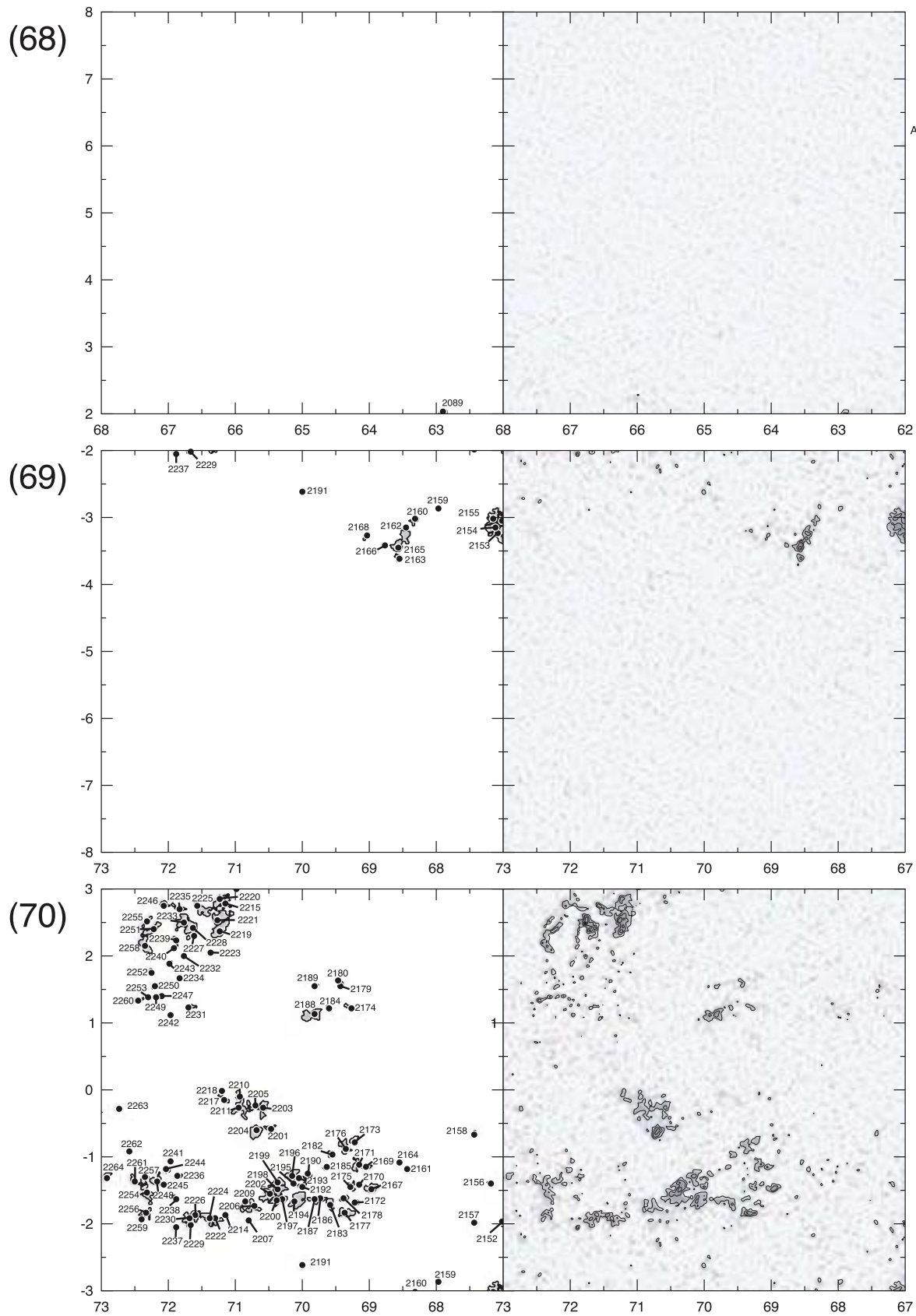
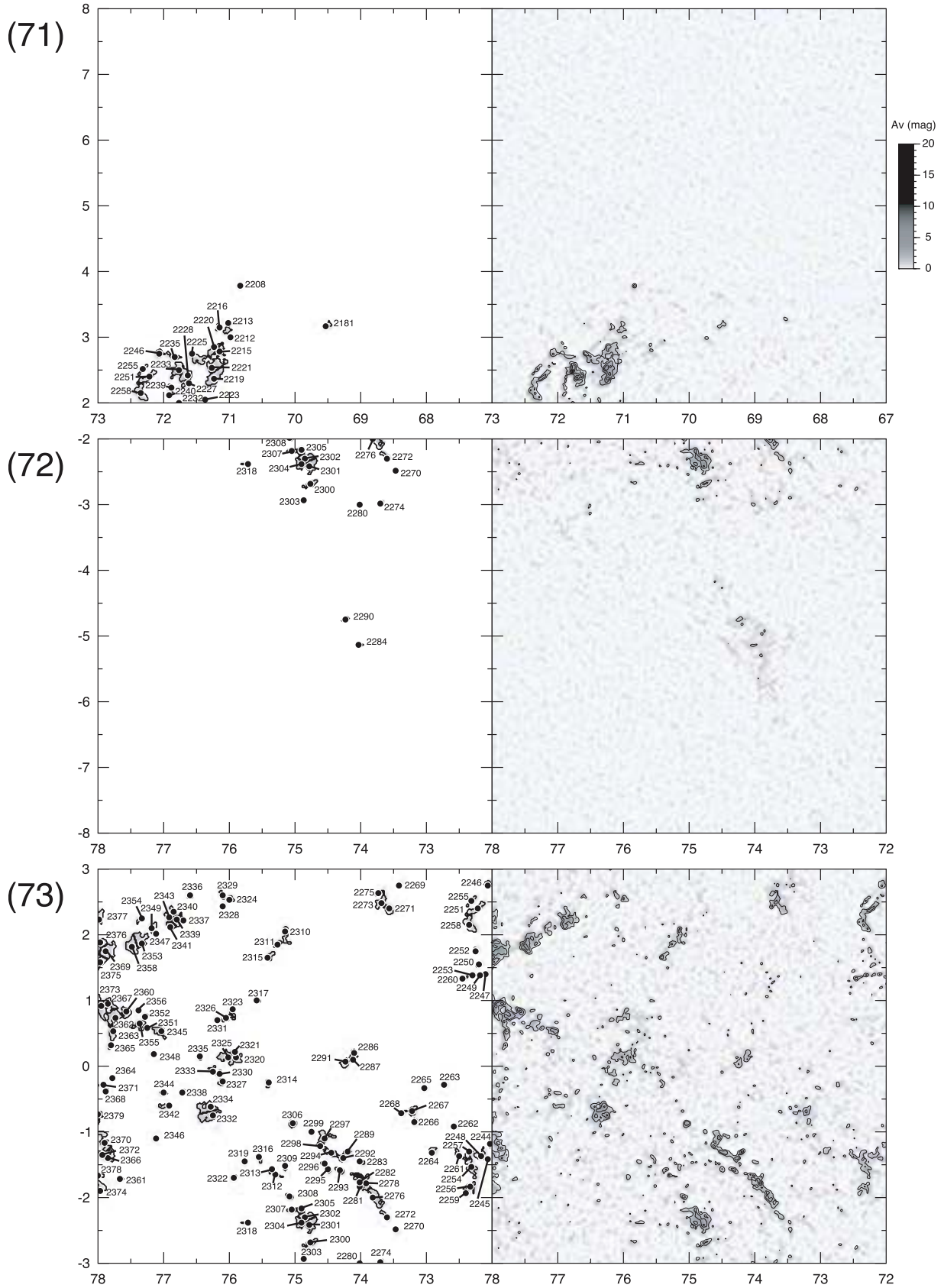


Fig. 35. (Continued)



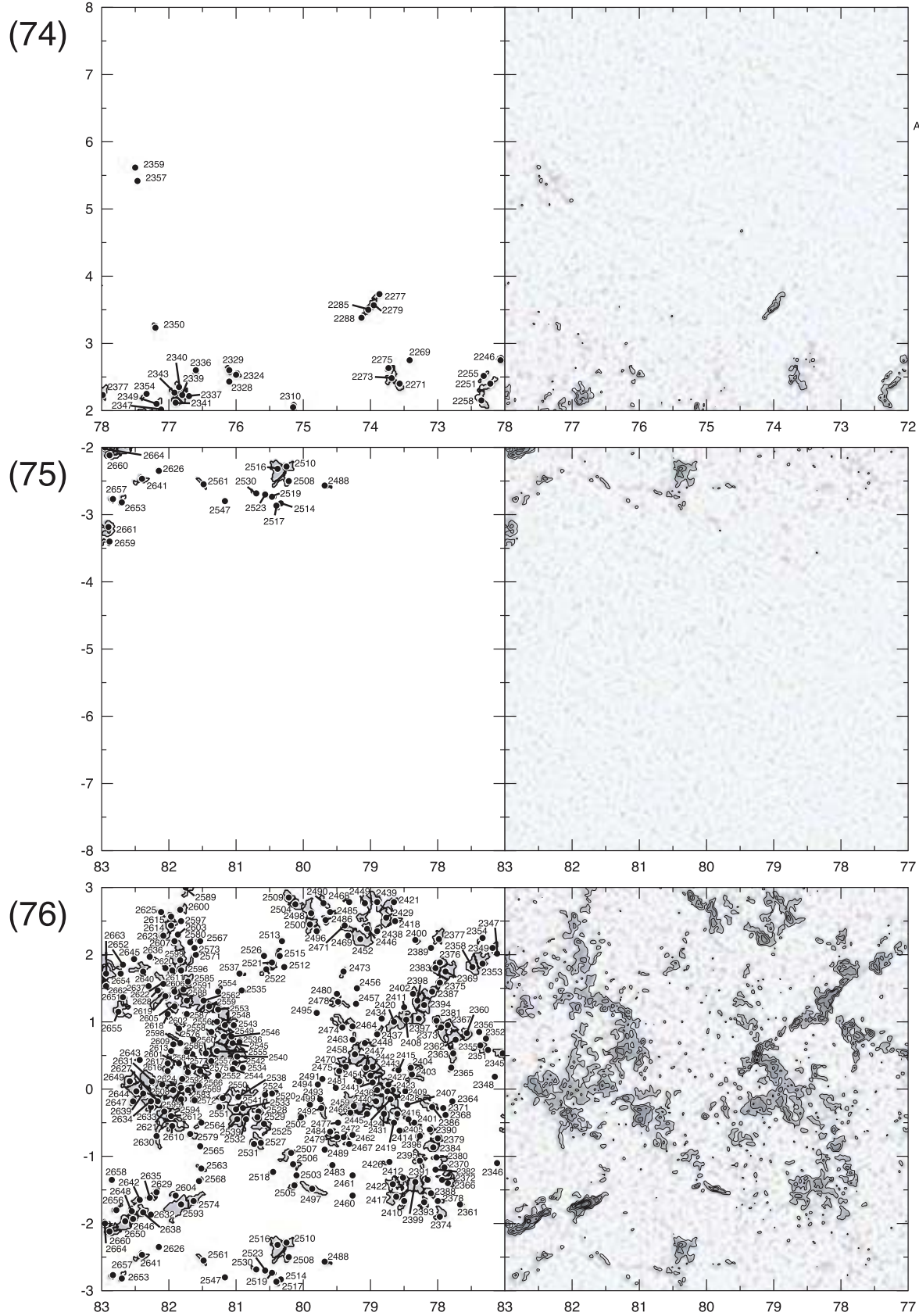


Fig. 35. (Continued)

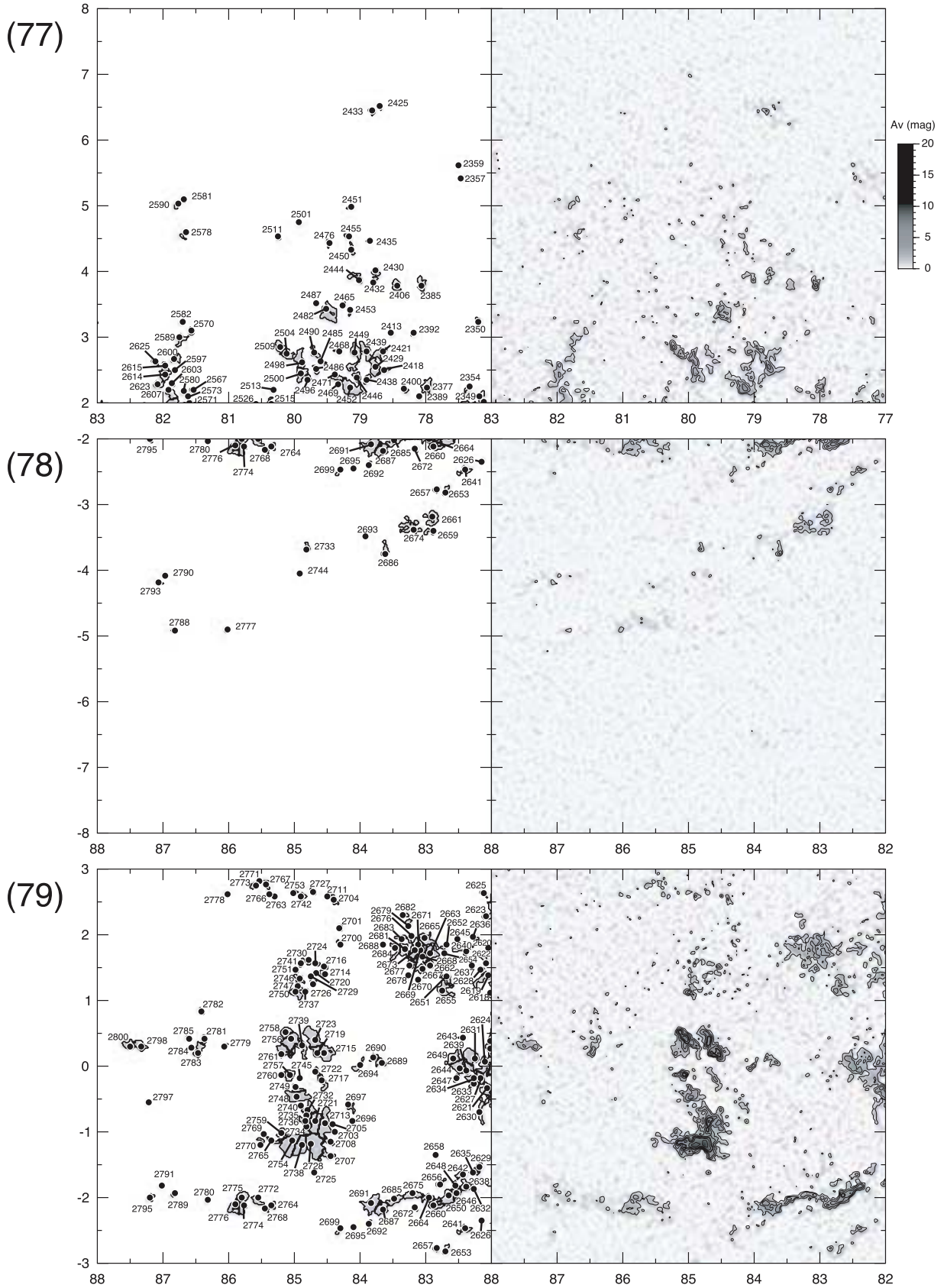


Fig. 35. (Continued)

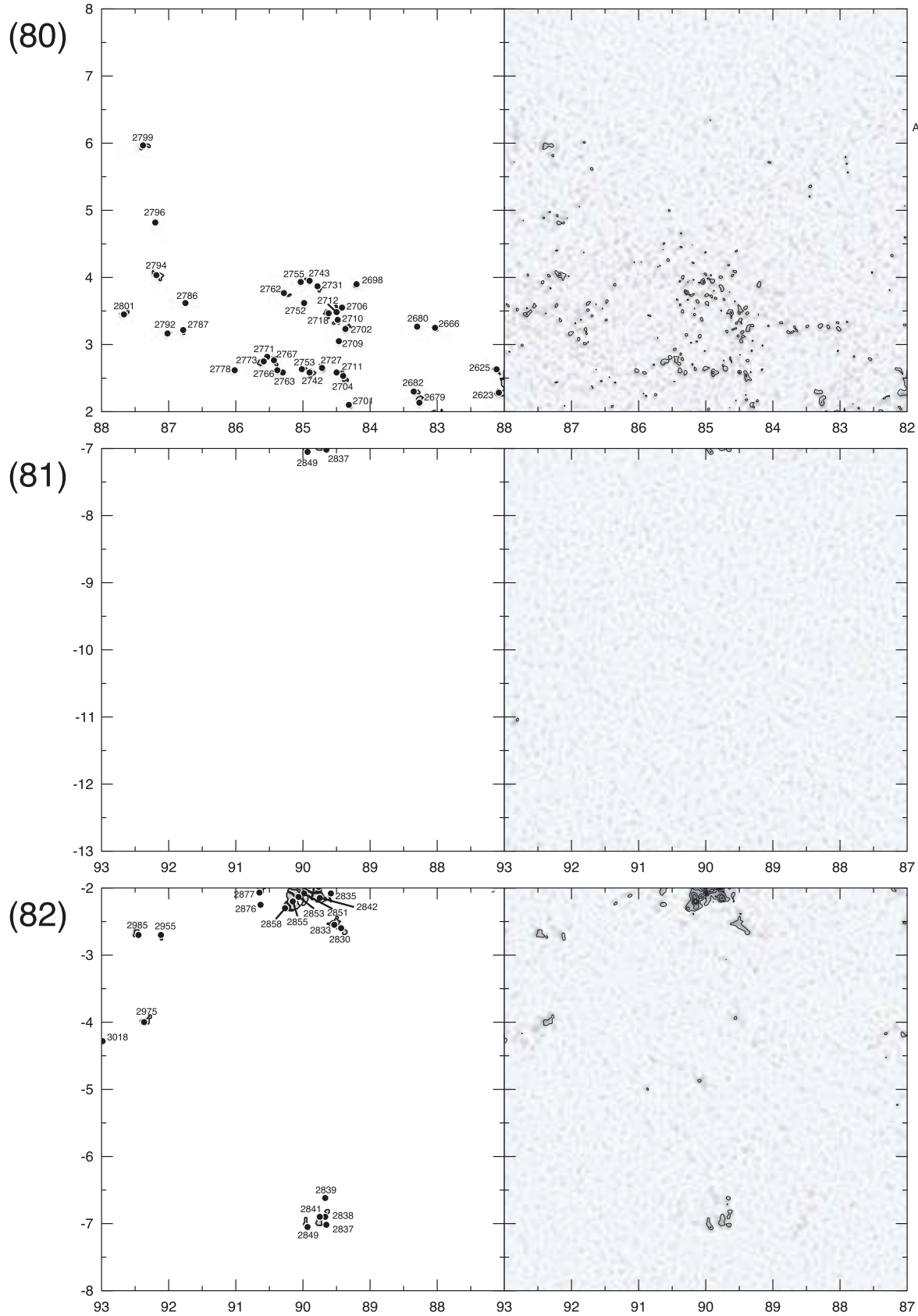


Fig. 35. (Continued)

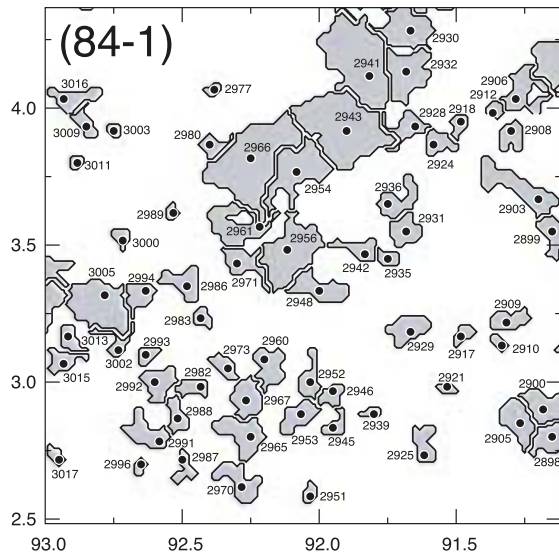
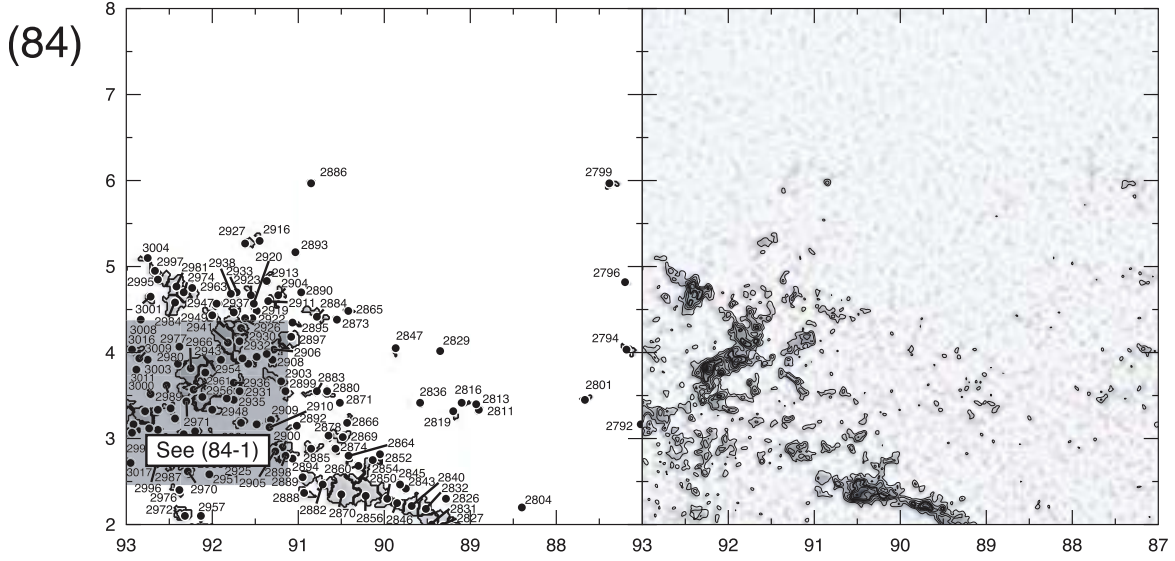
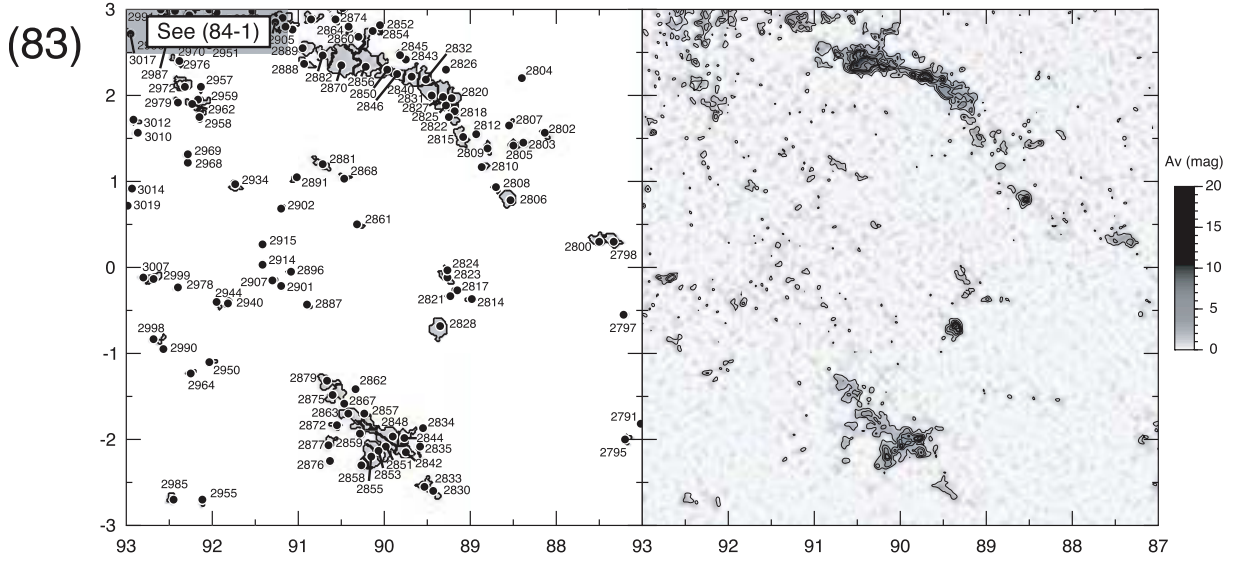


Fig. 35. (Continued)

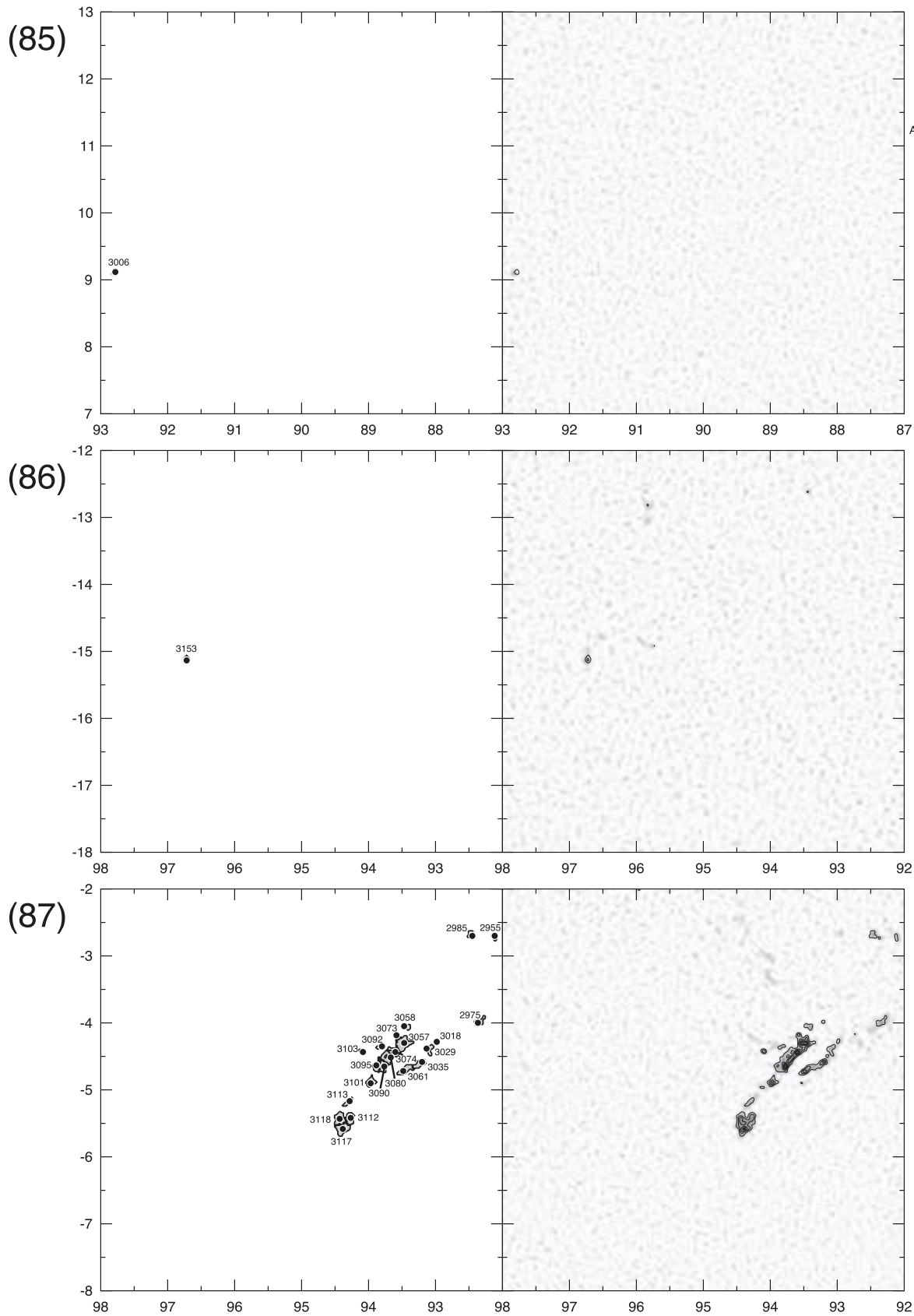


Fig. 35. (Continued)

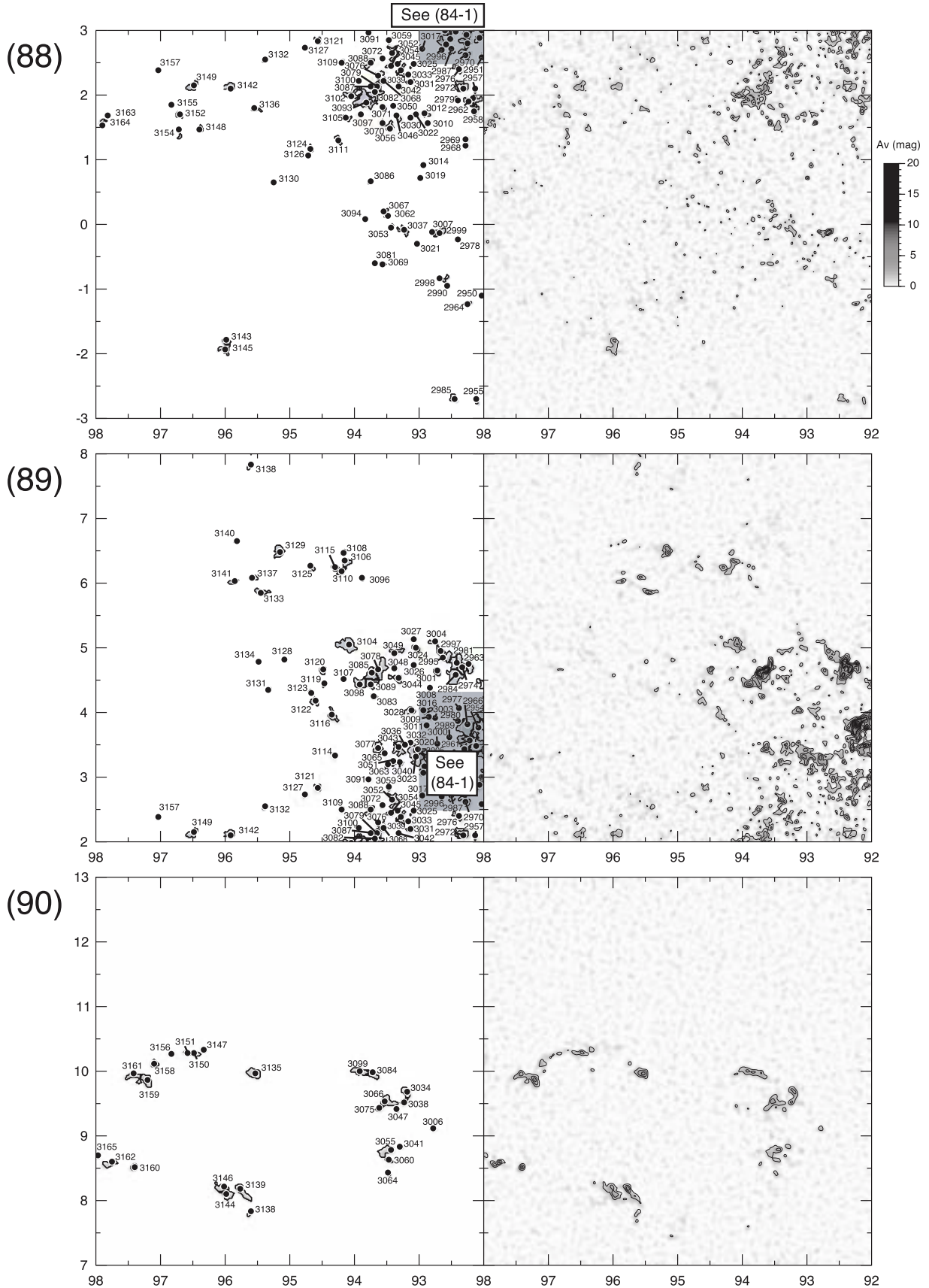


Fig. 35. (Continued)

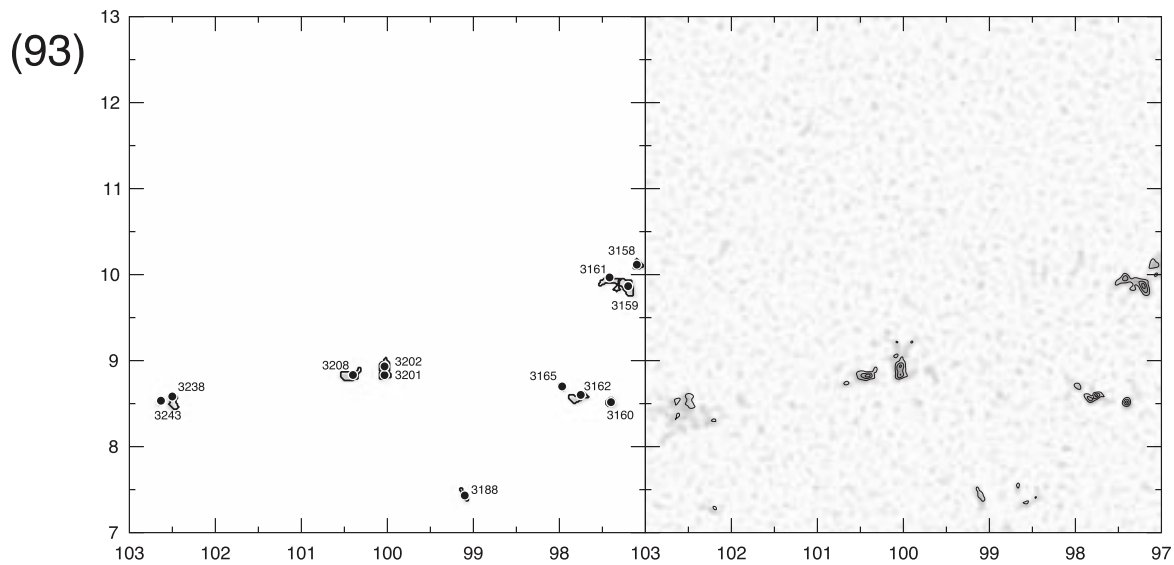
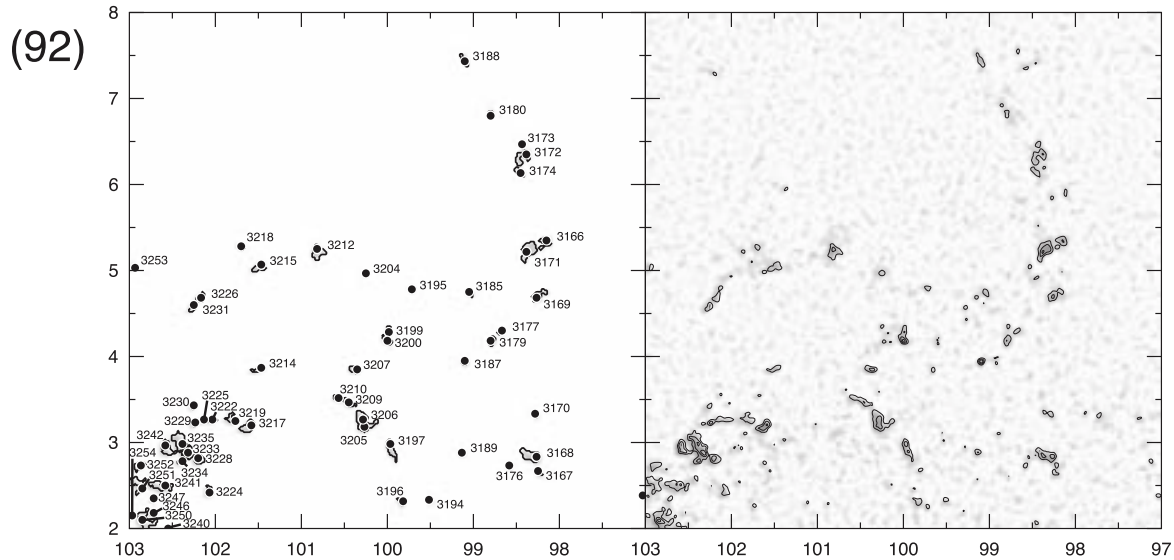
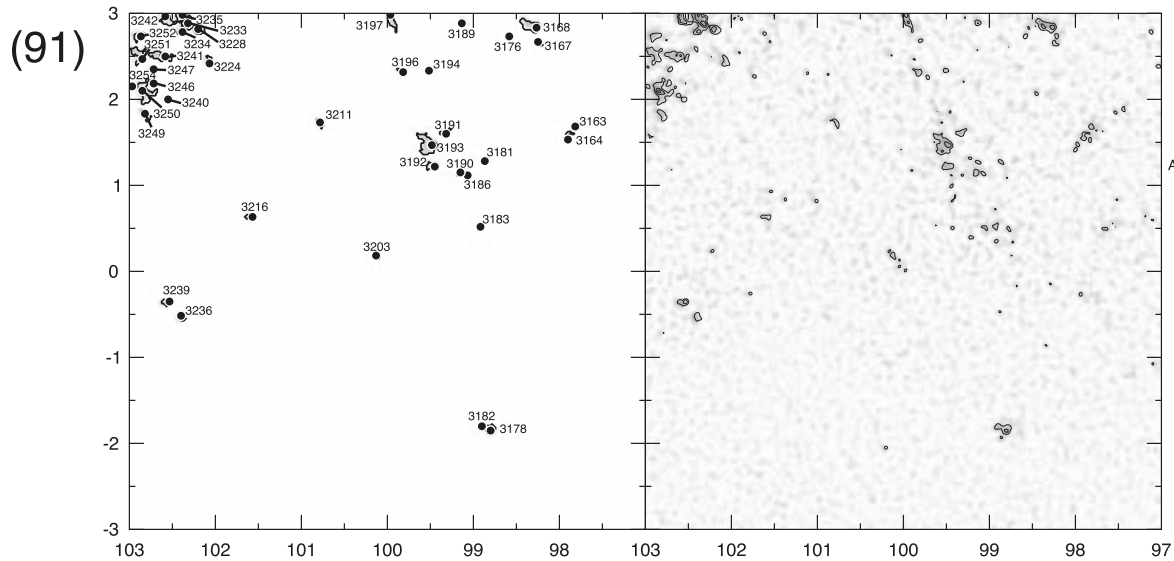


Fig. 35. (Continued)

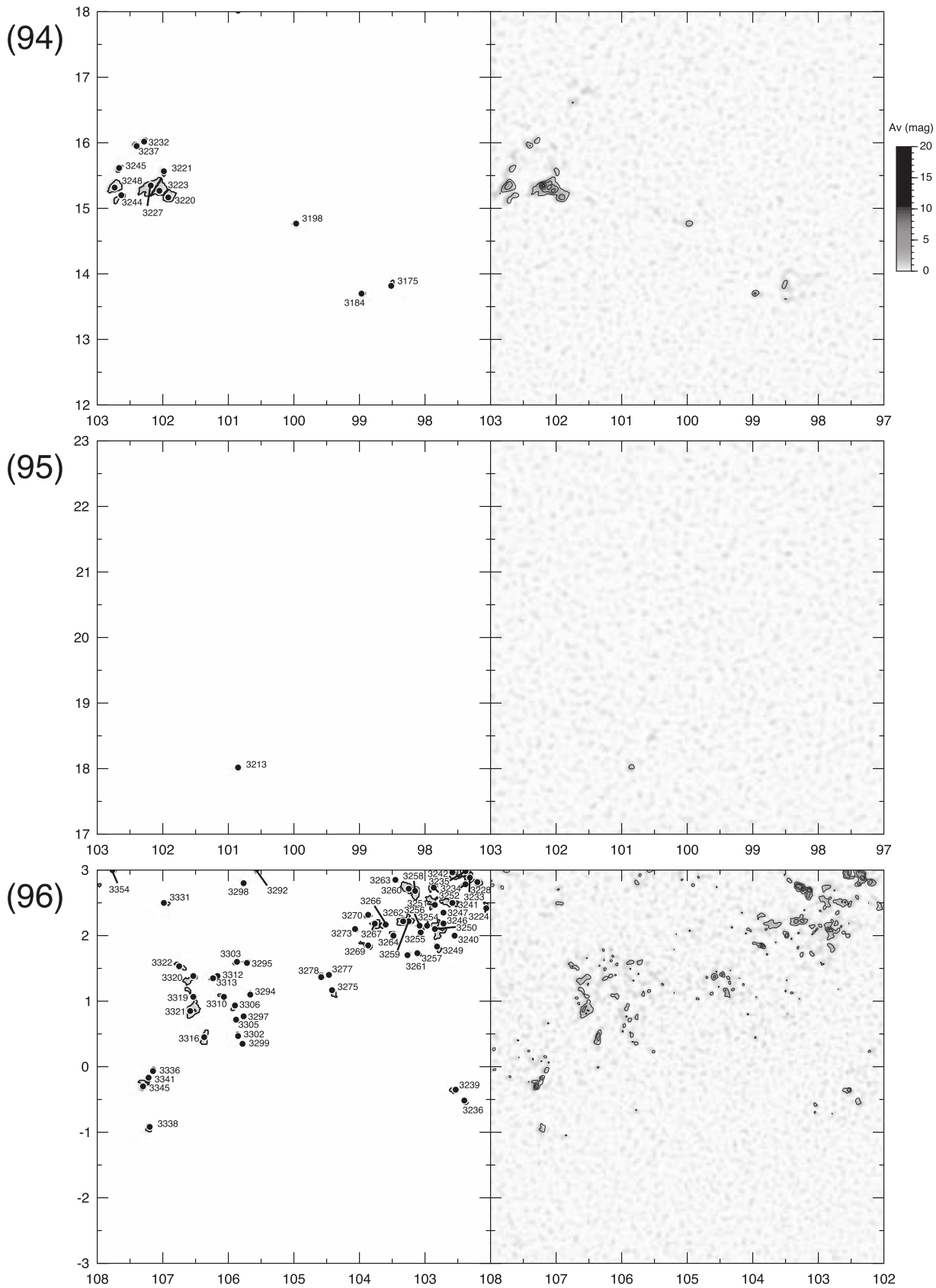


Fig. 35. (Continued)

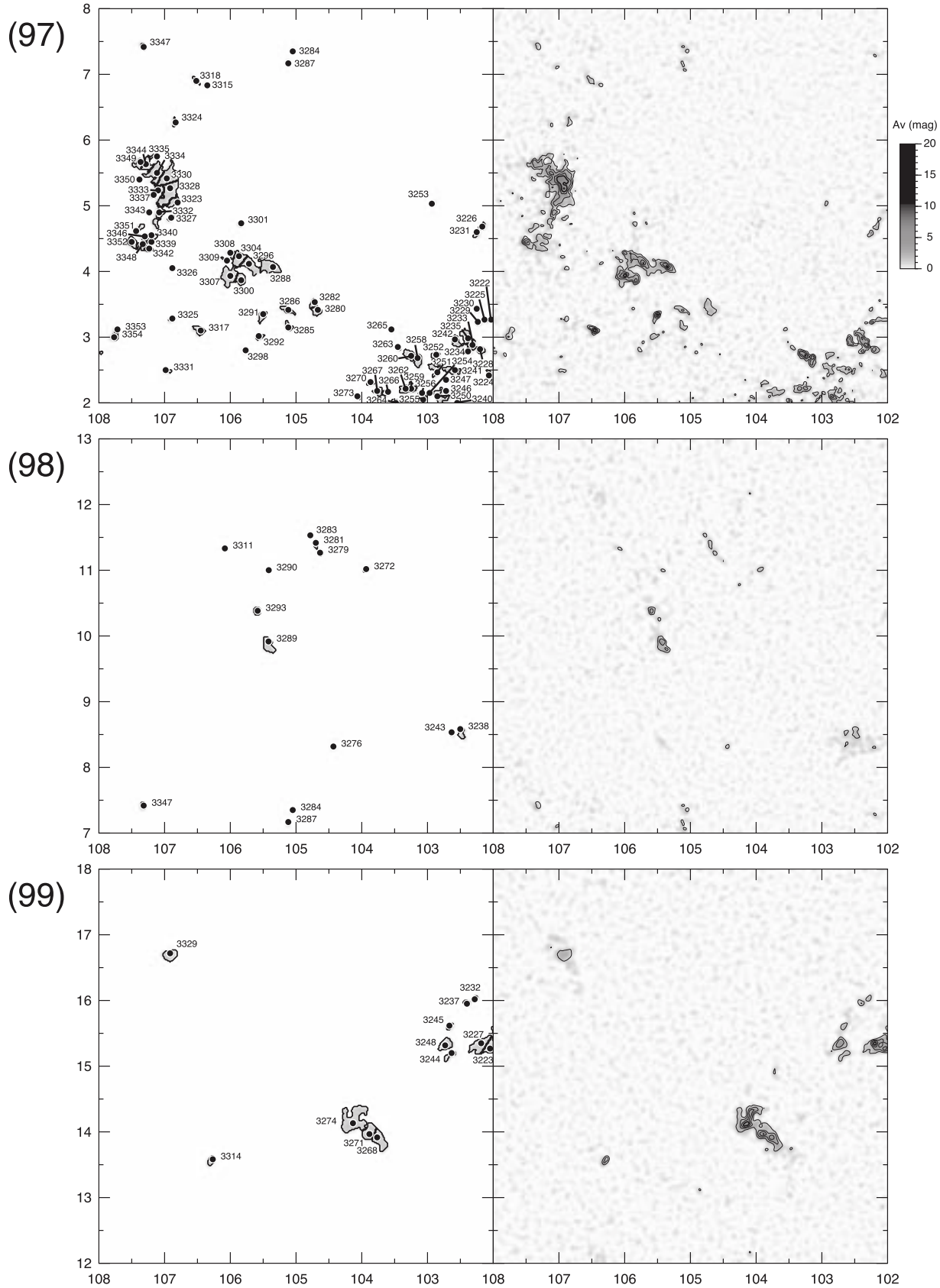


Fig. 35. (Continued)

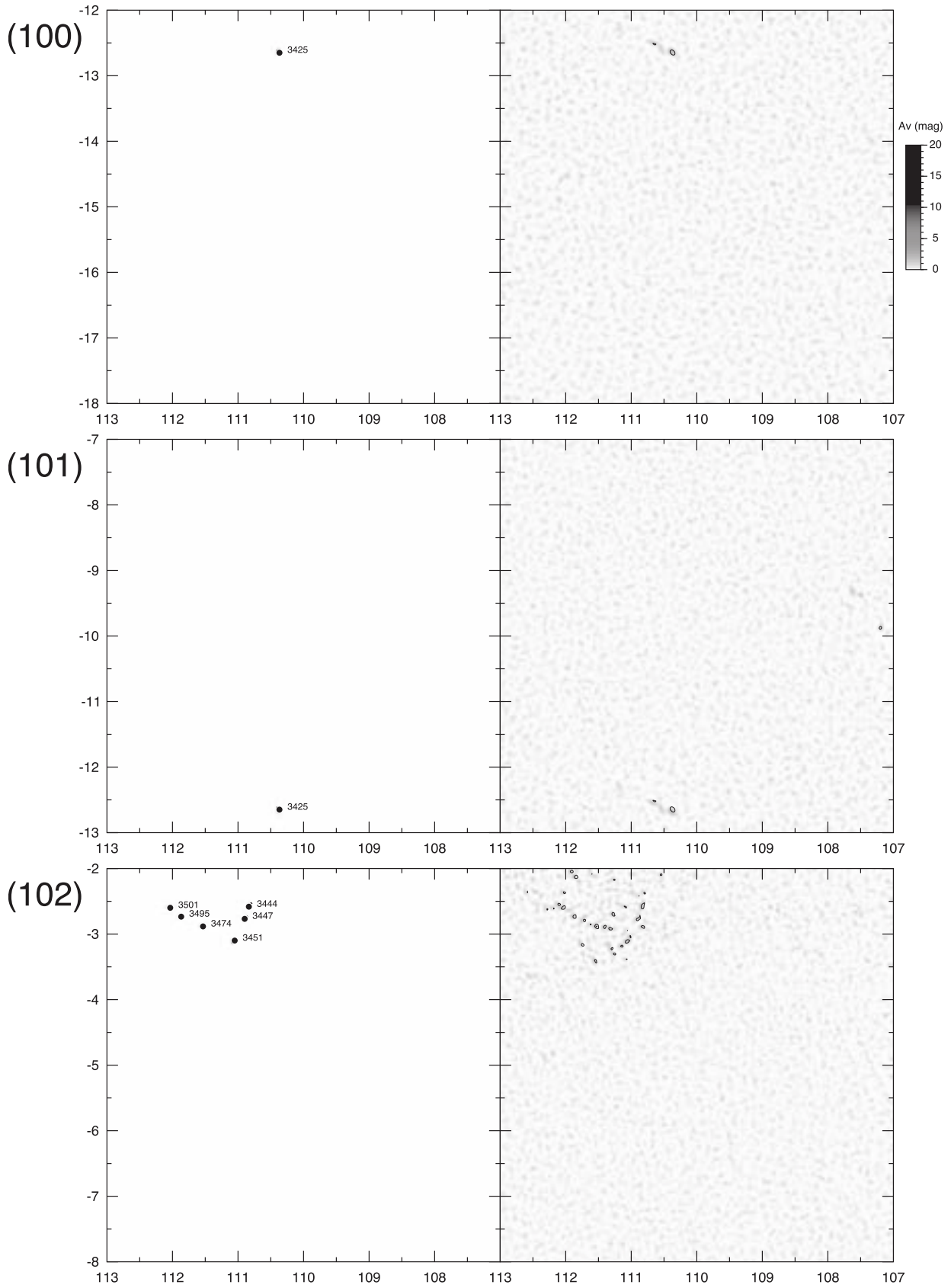


Fig. 35. (Continued)

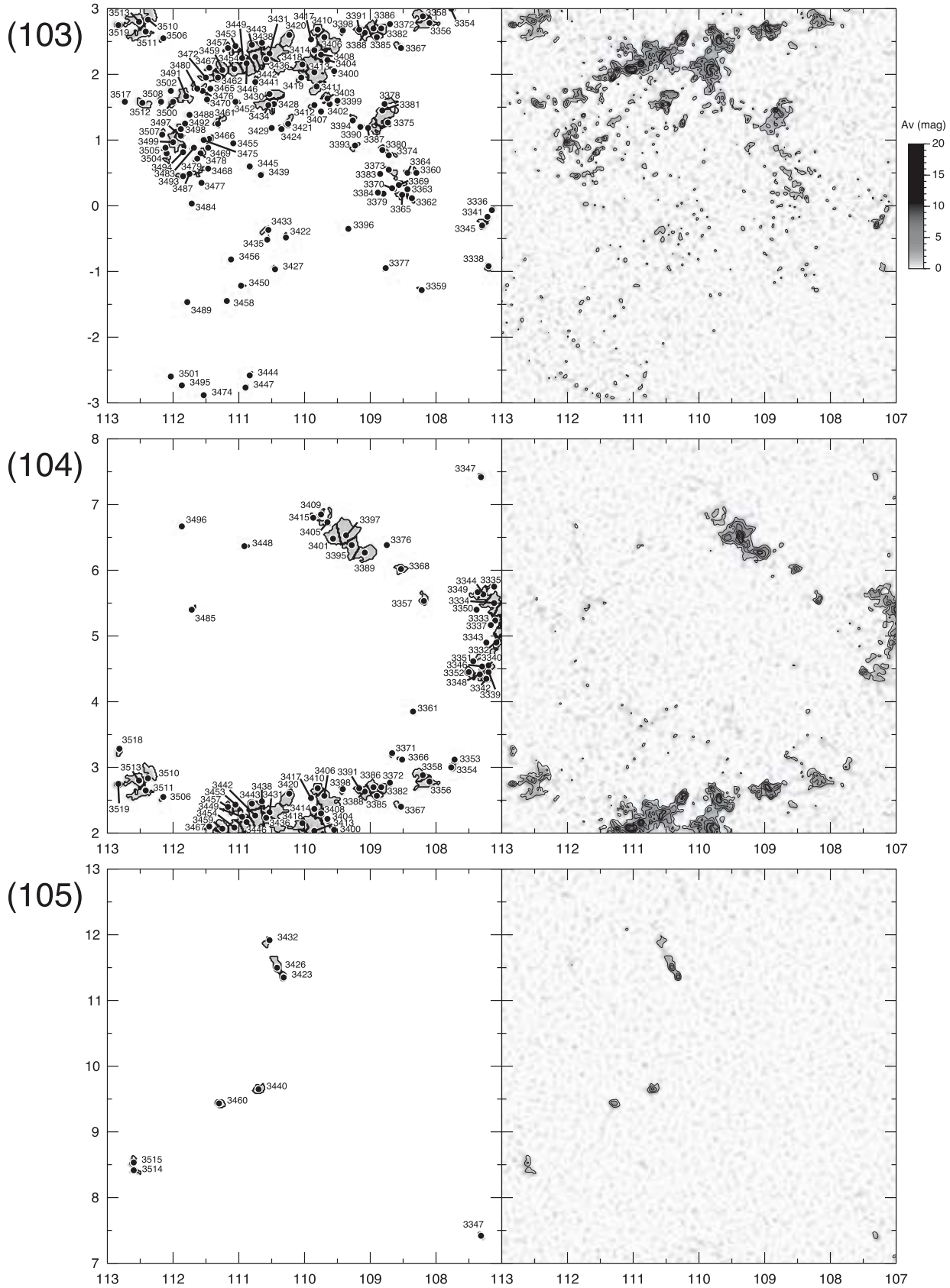


Fig. 35. (Continued)

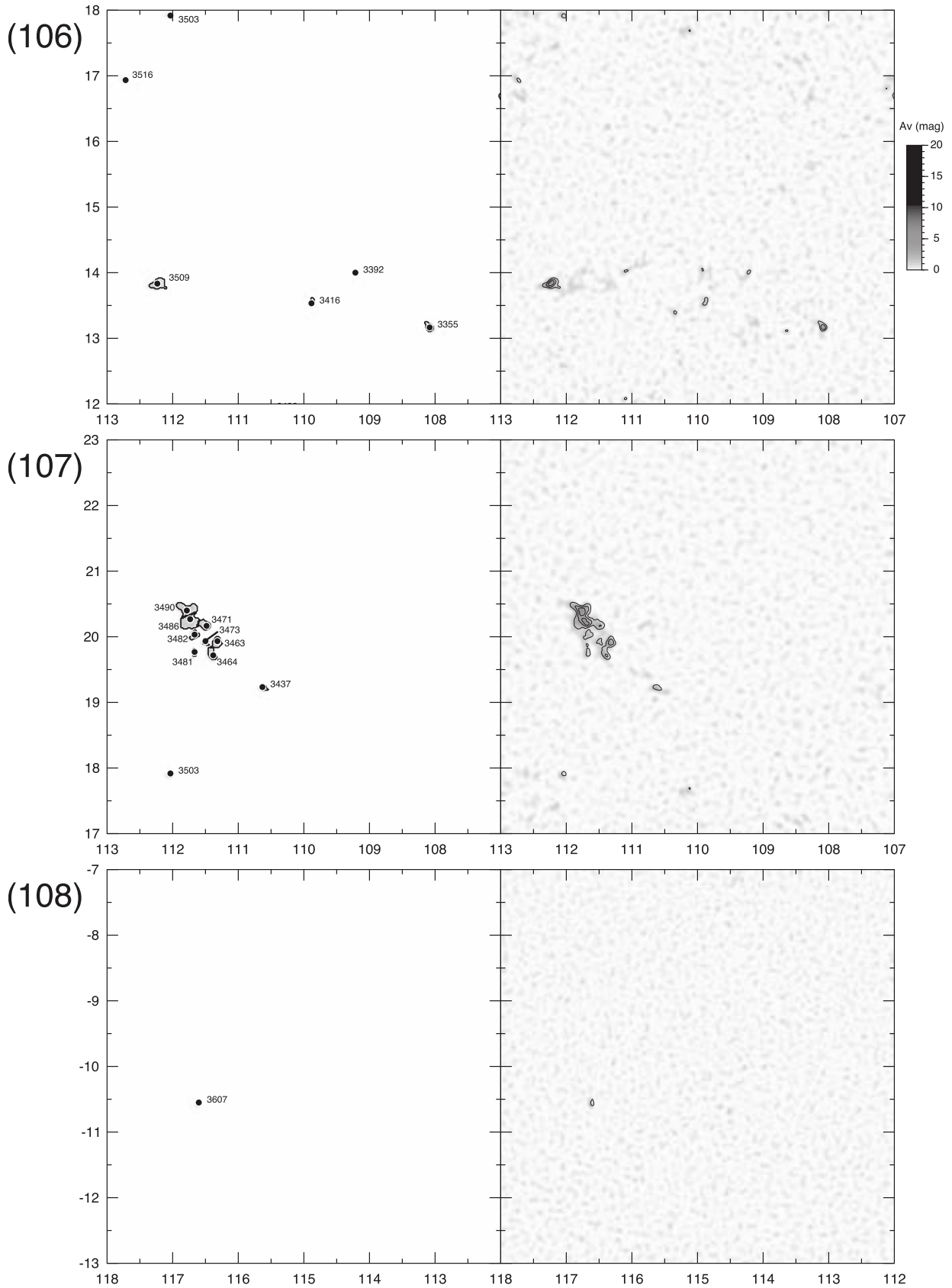


Fig. 35. (Continued)

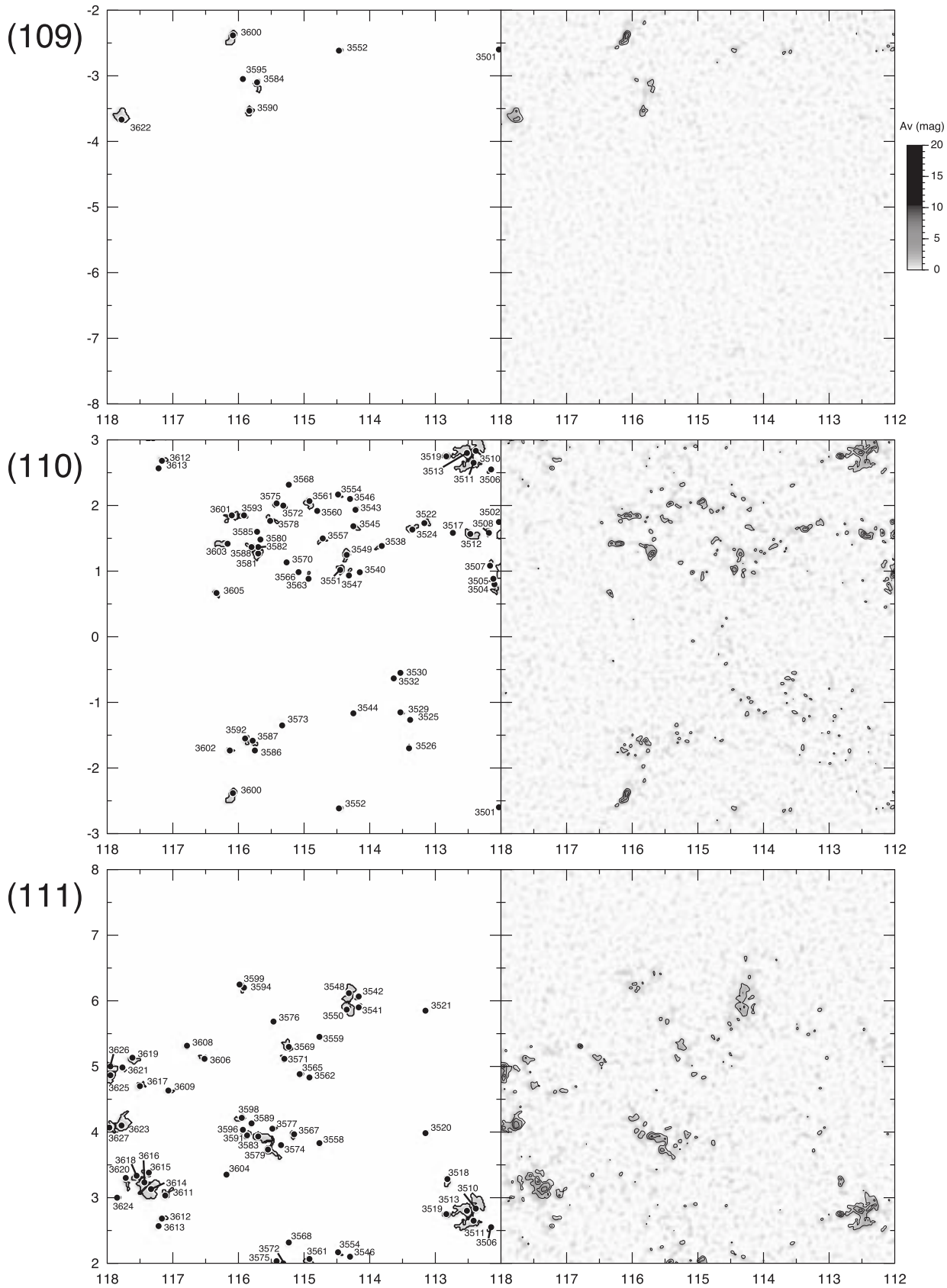
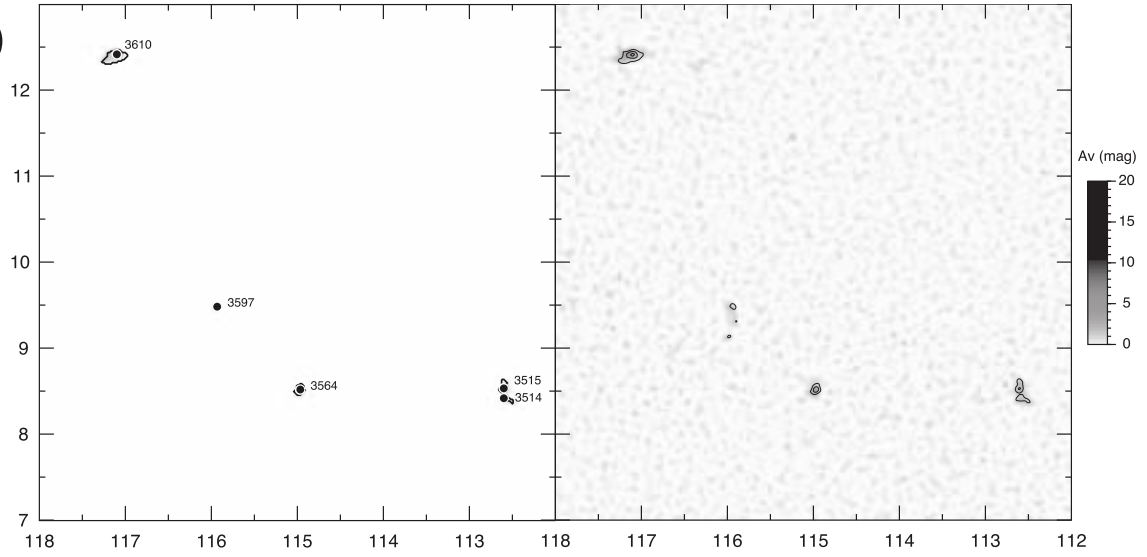
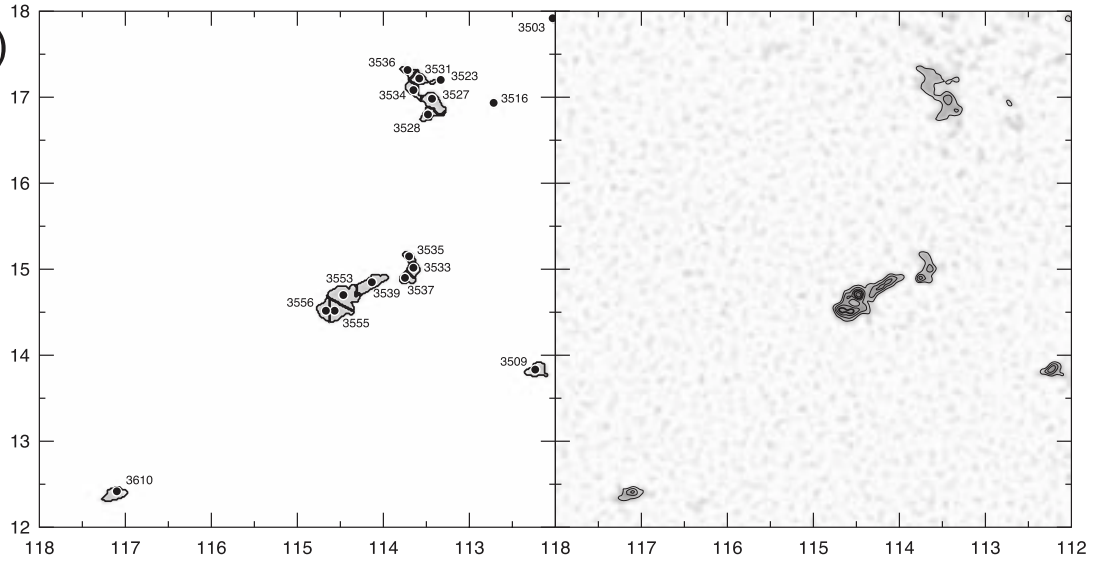


Fig. 35. (Continued)

(112)



(113)



(114)

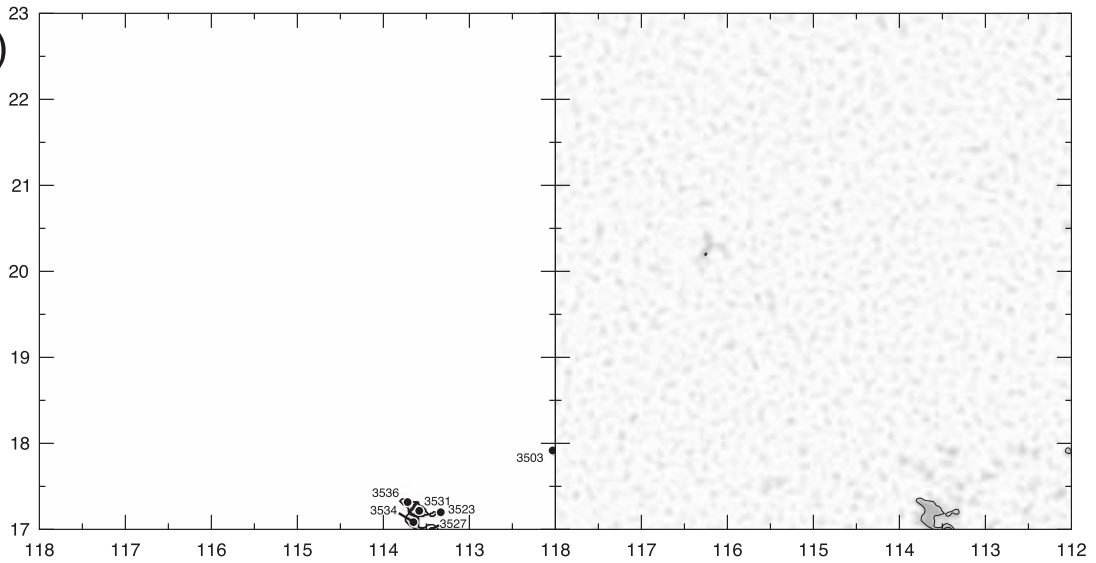


Fig. 35. (Continued)

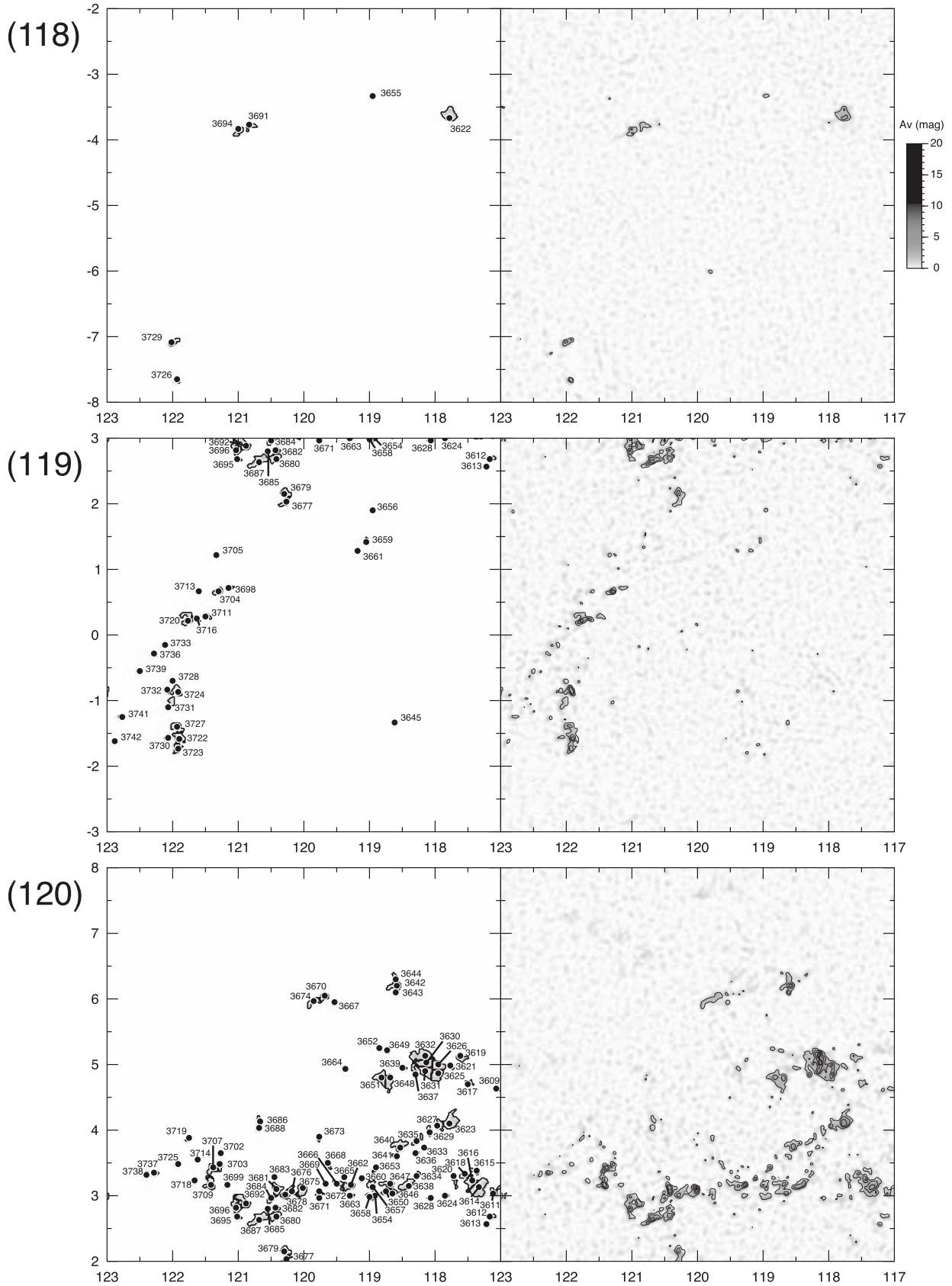


Fig. 35. (Continued)

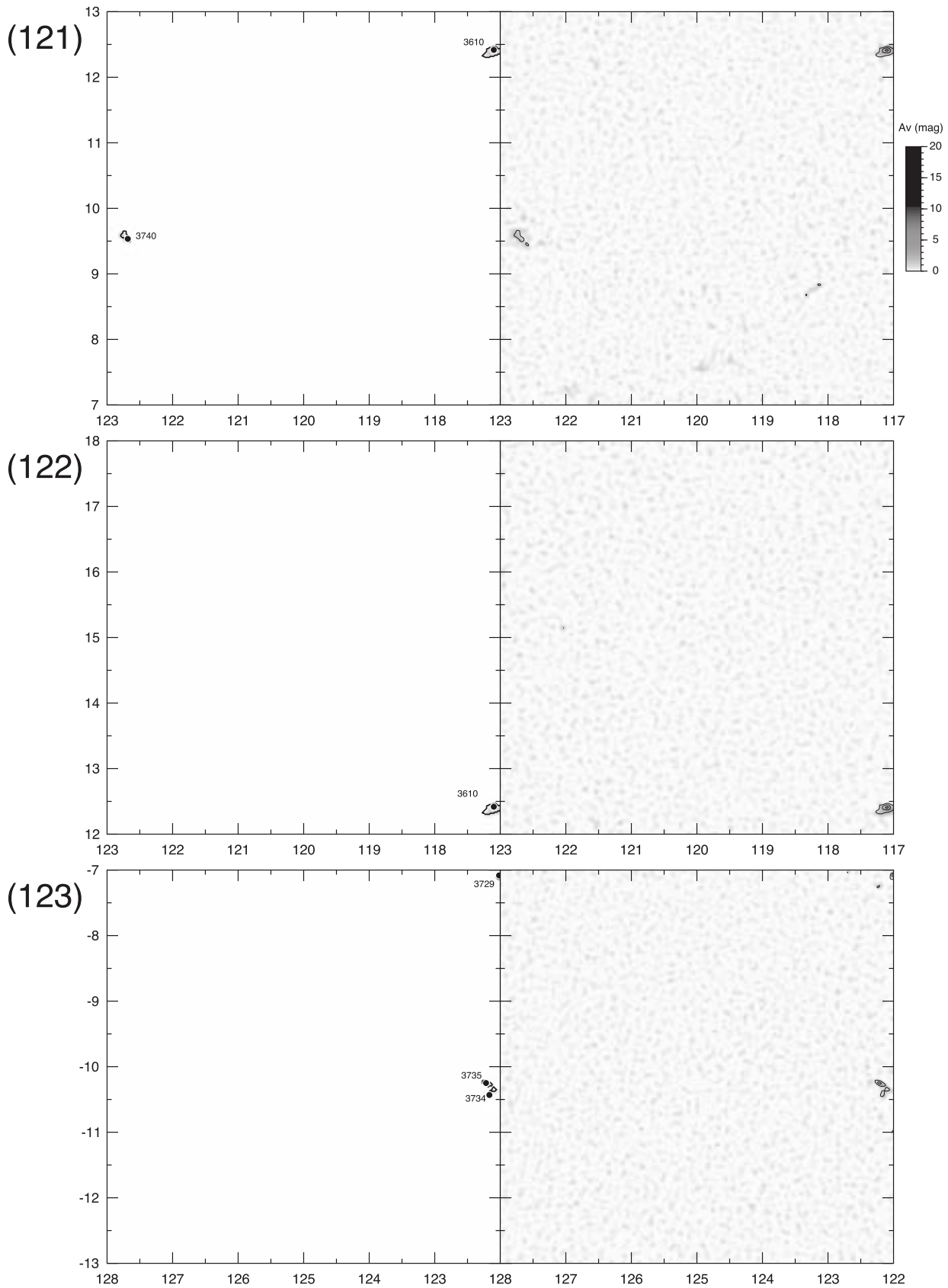


Fig. 35. (Continued)

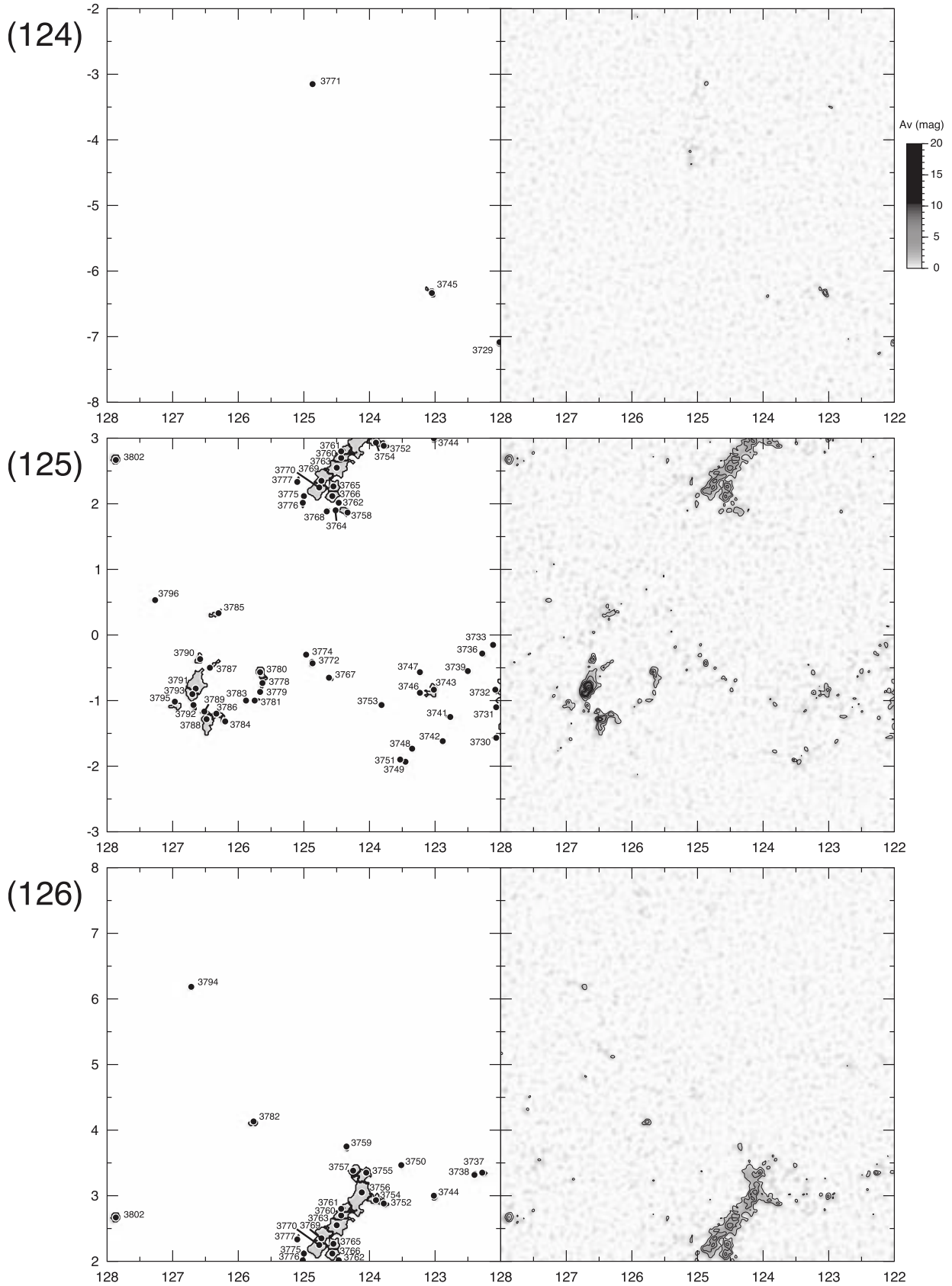


Fig. 35. (Continued)

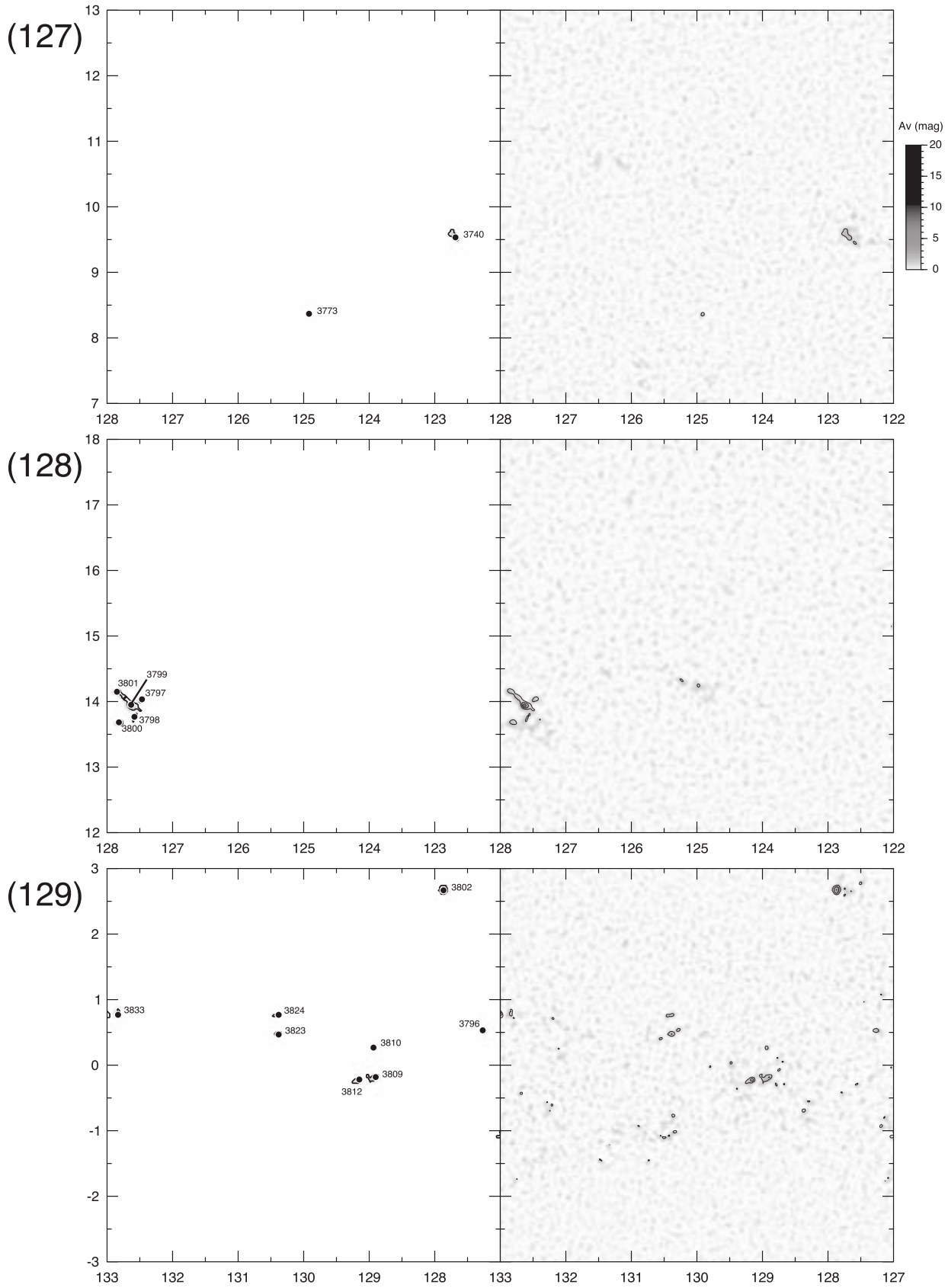


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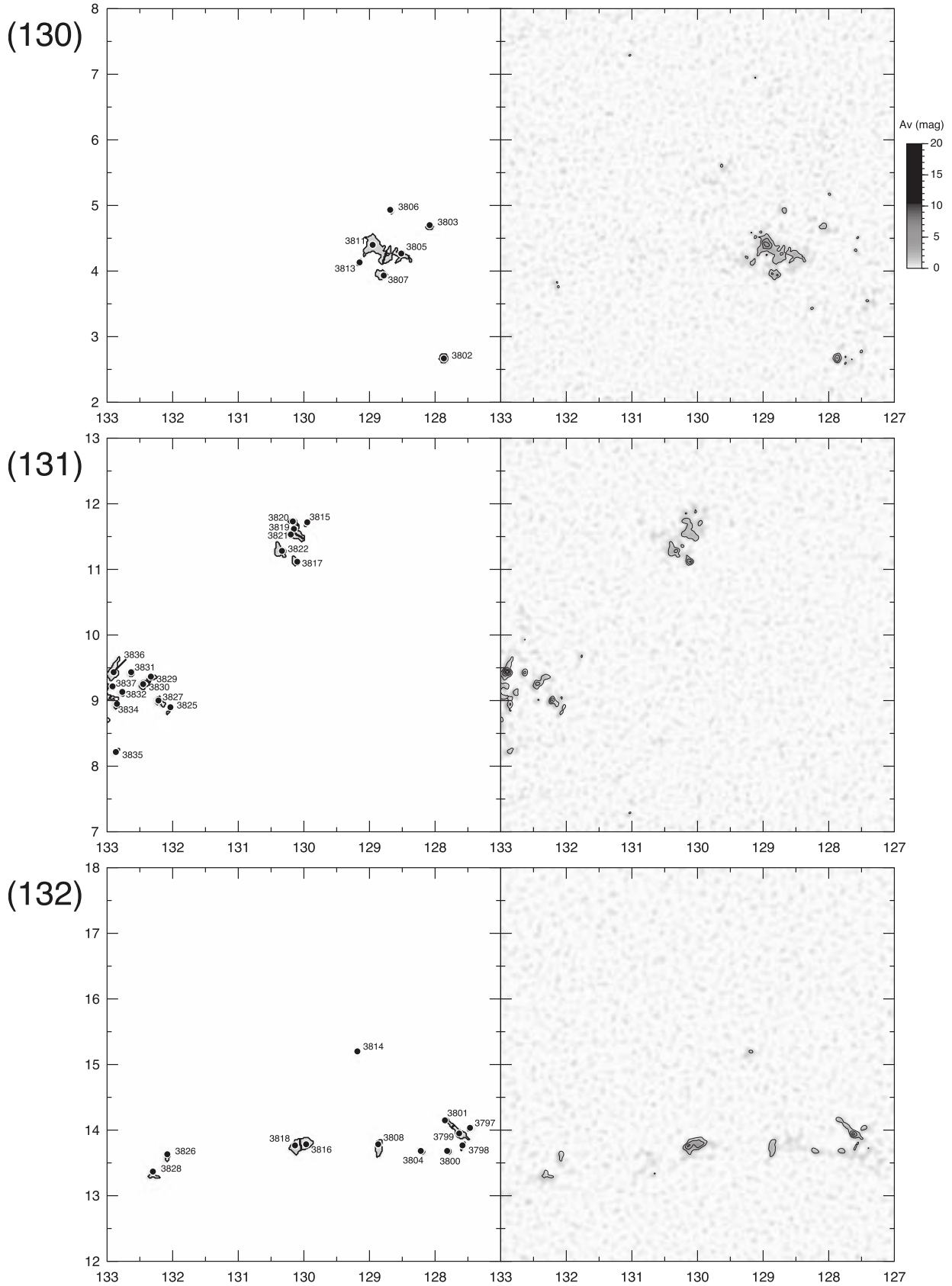


Fig. 35. (Continued)

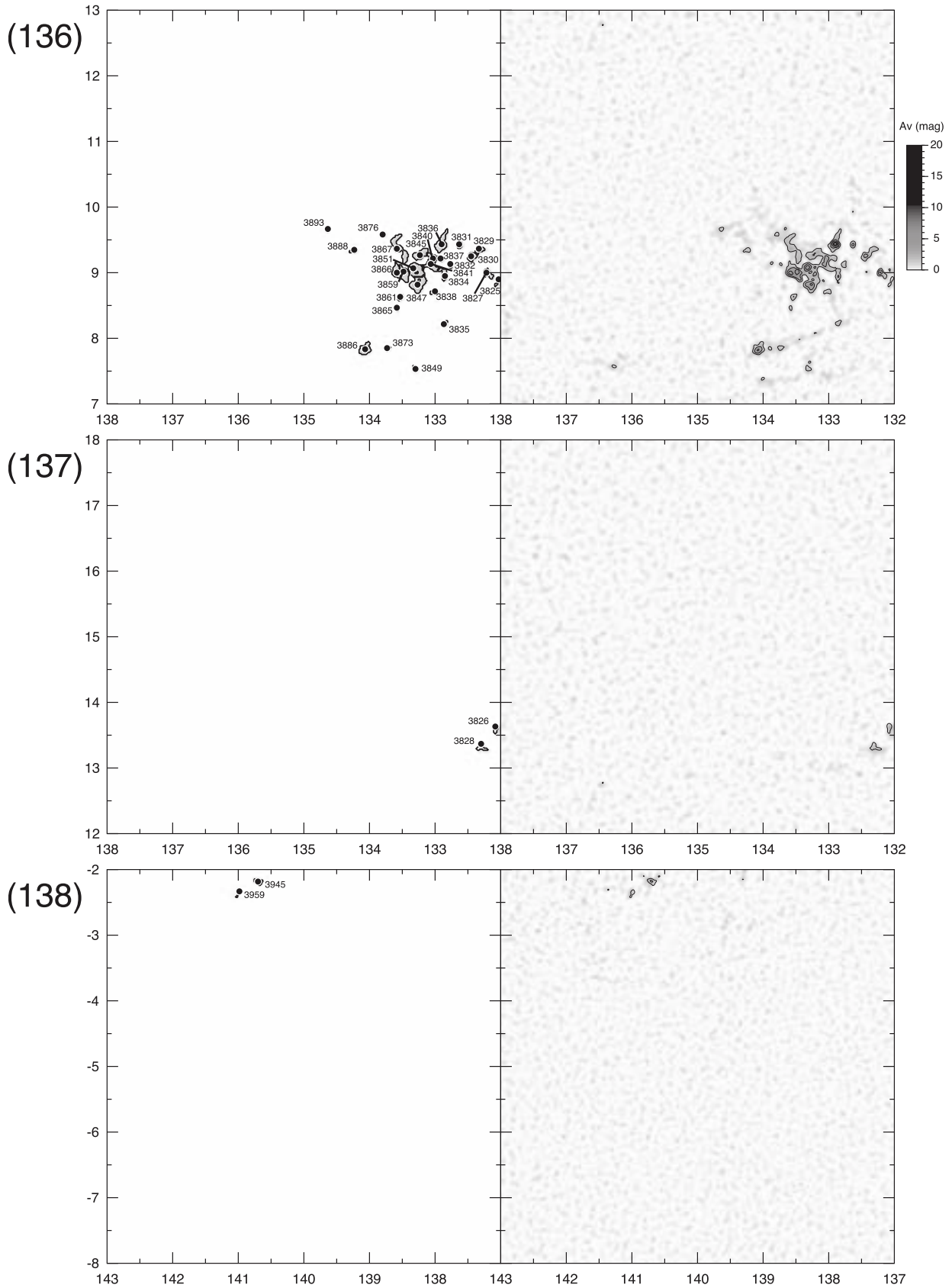


Fig. 35. (Continued)

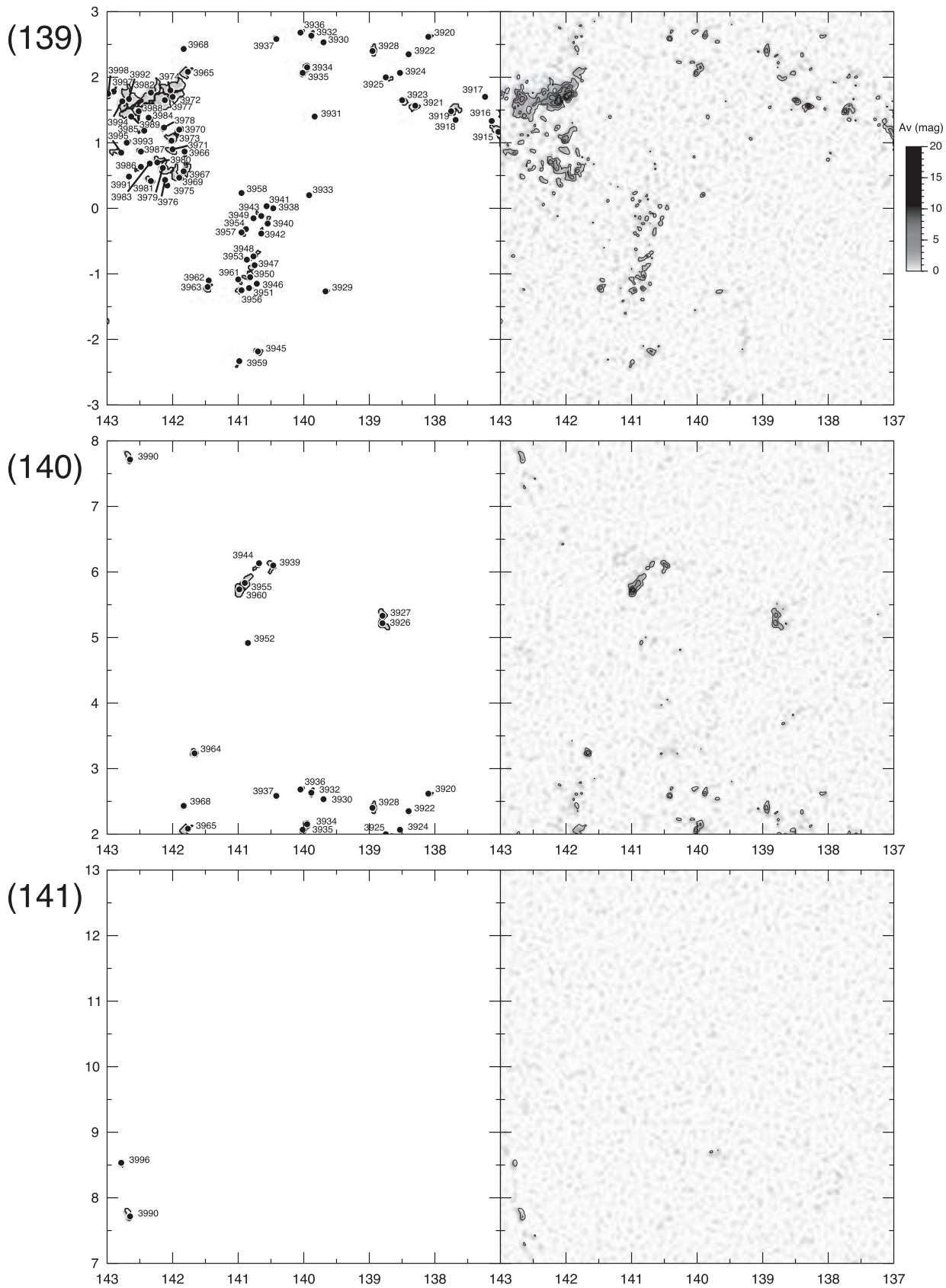


Fig. 35. (Continued)

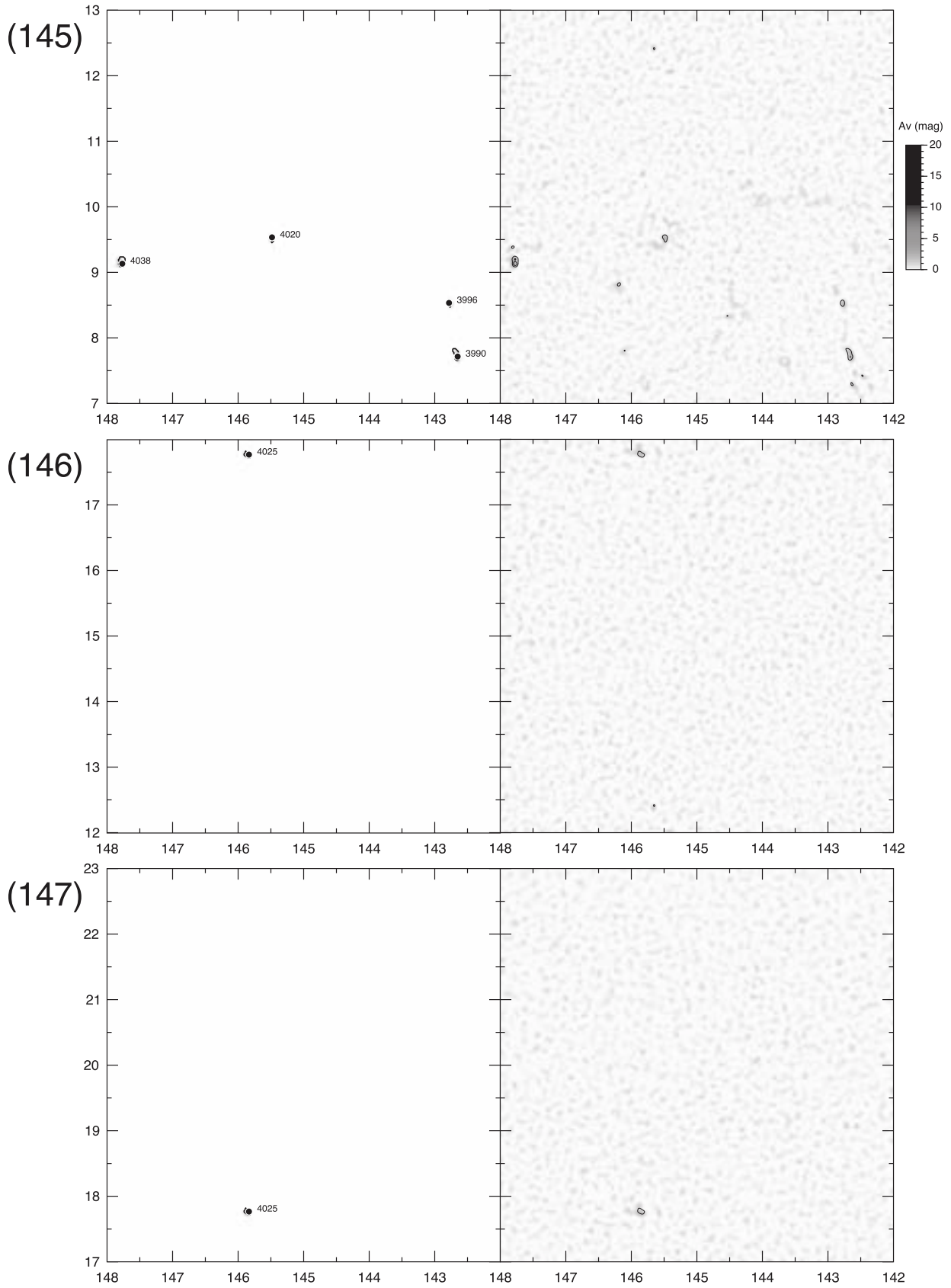


Fig. 35. (Continued)

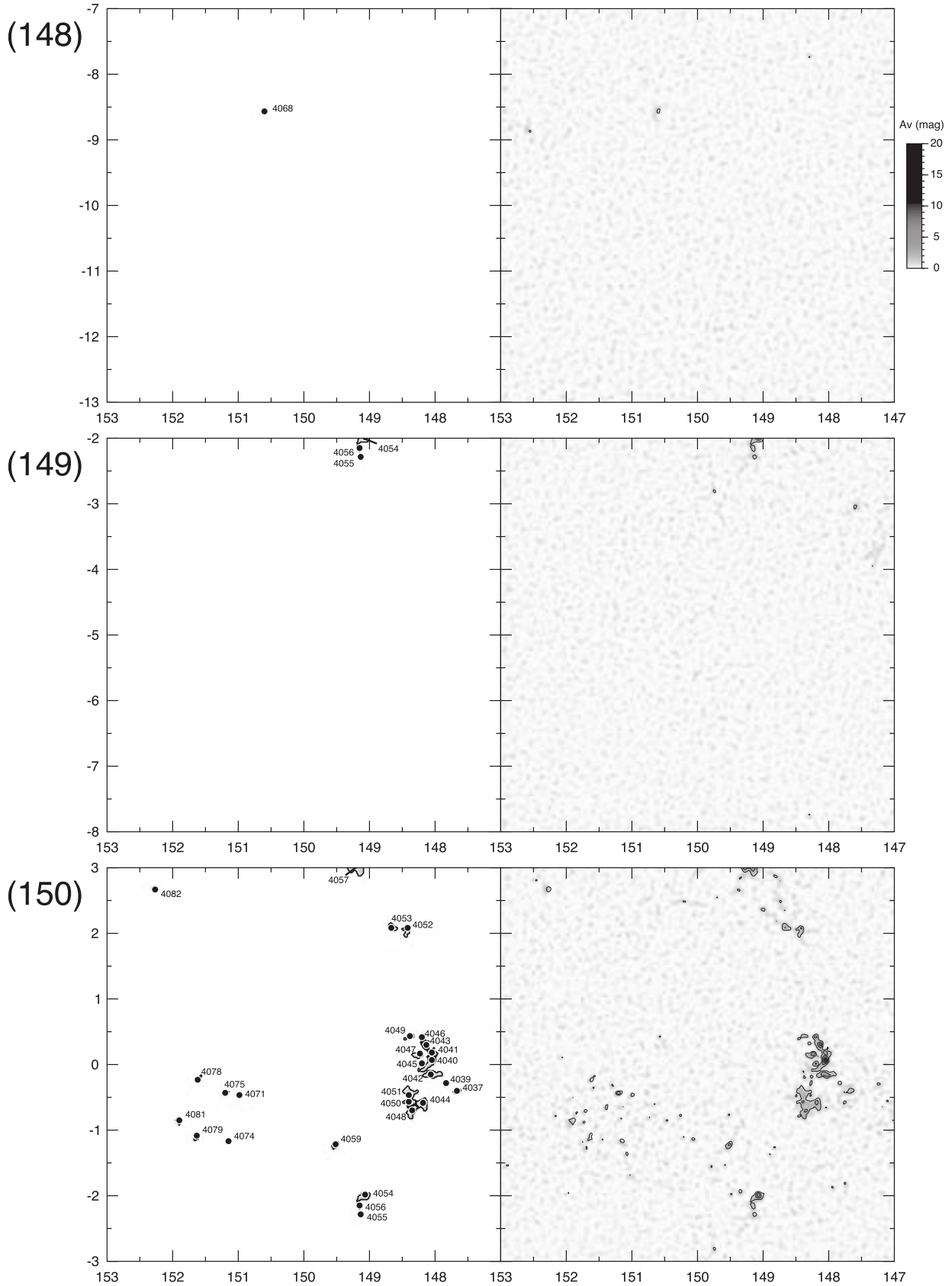


Fig. 35. (Continued)

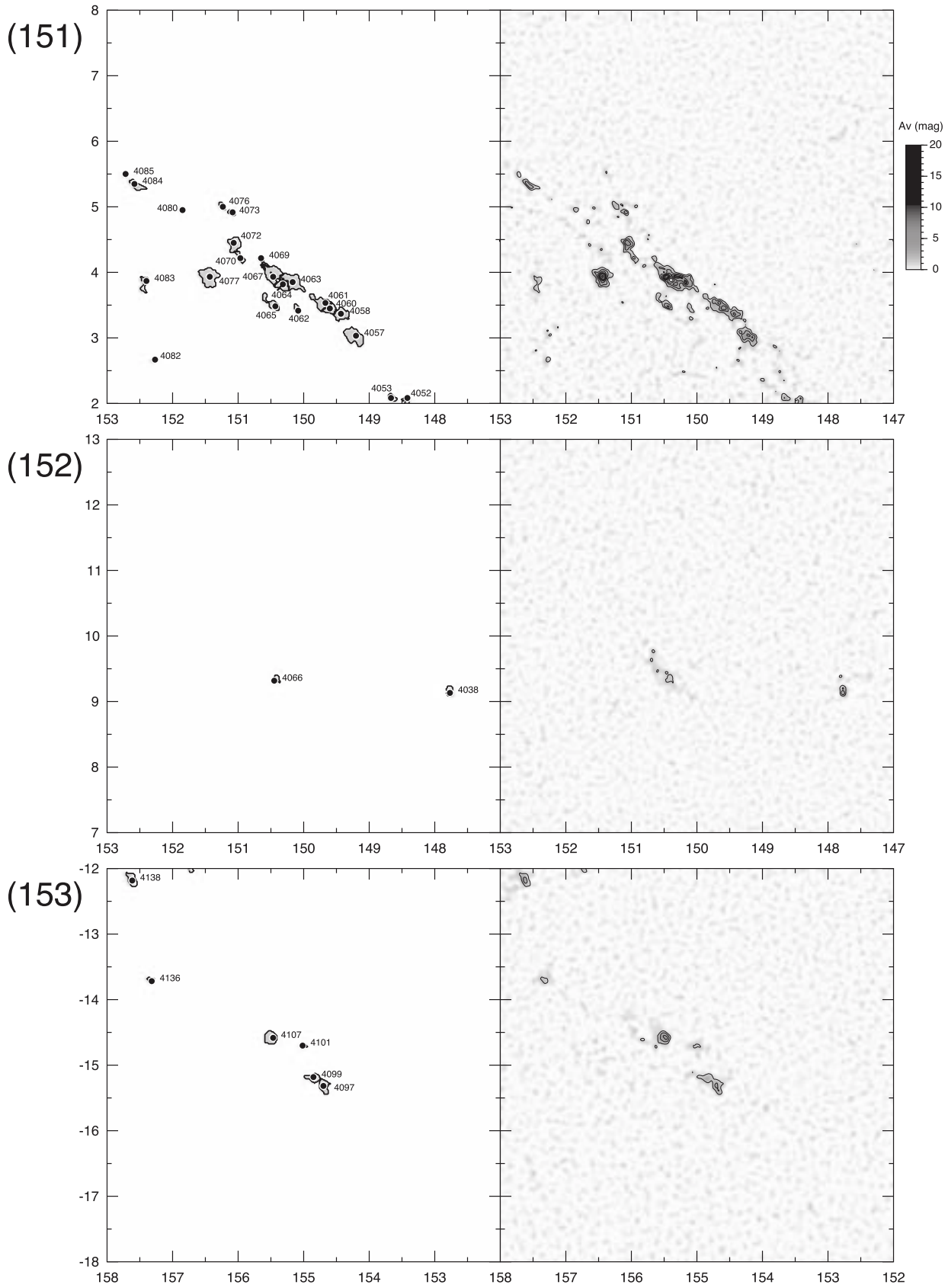


Fig. 35. (Continued)

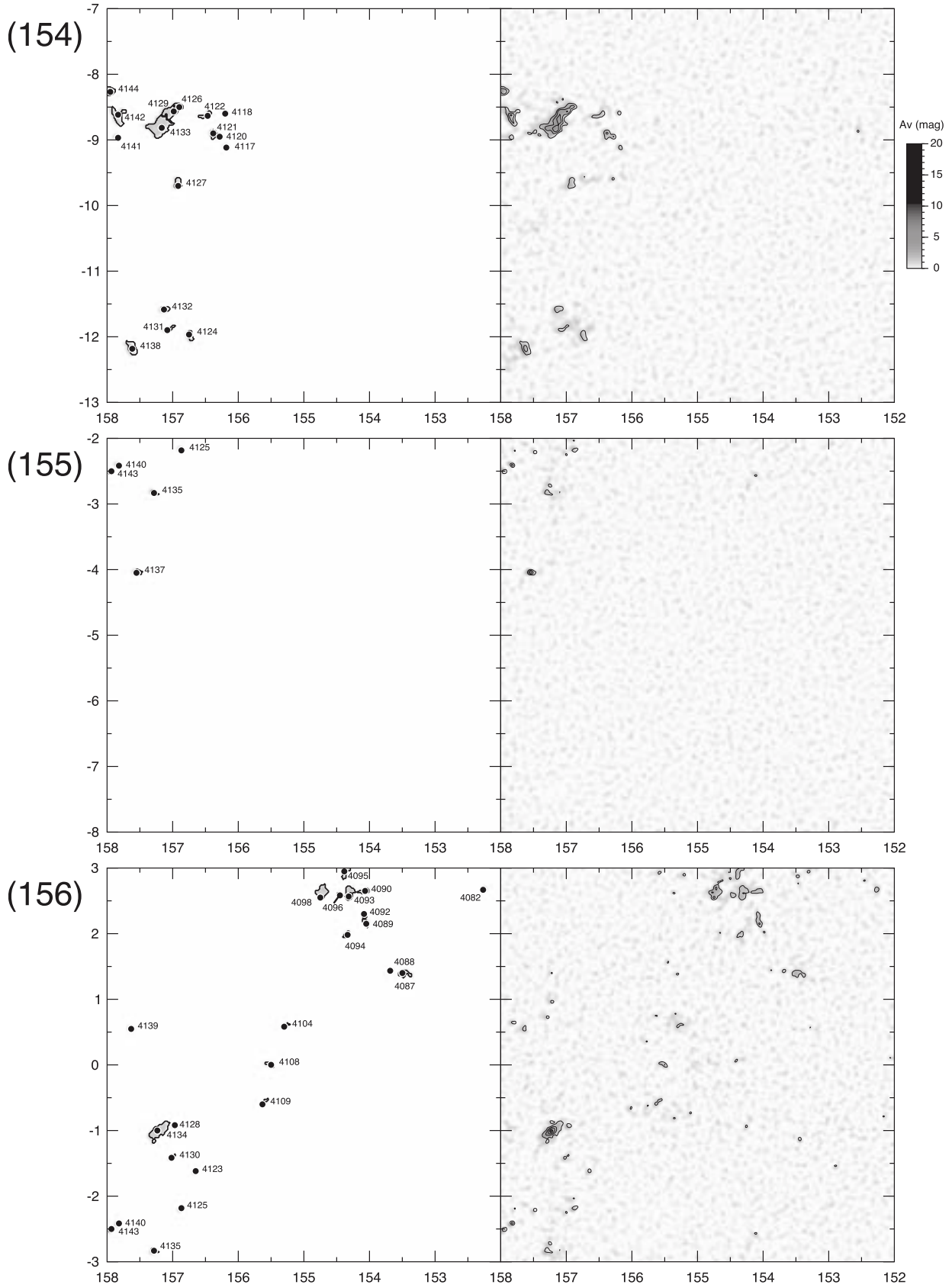


Fig. 35. (Continued)

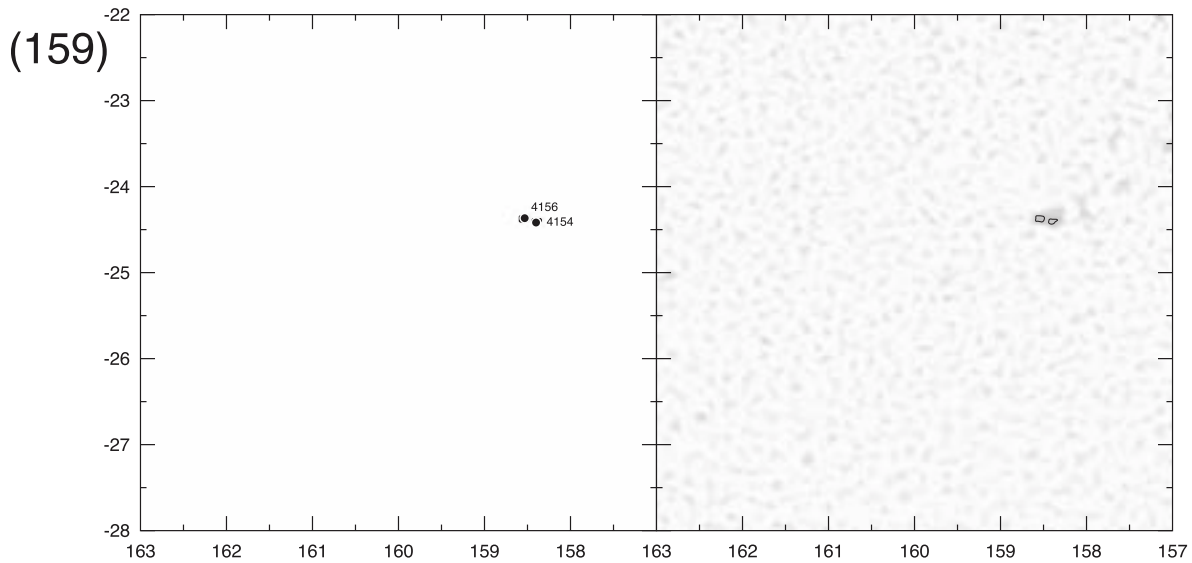
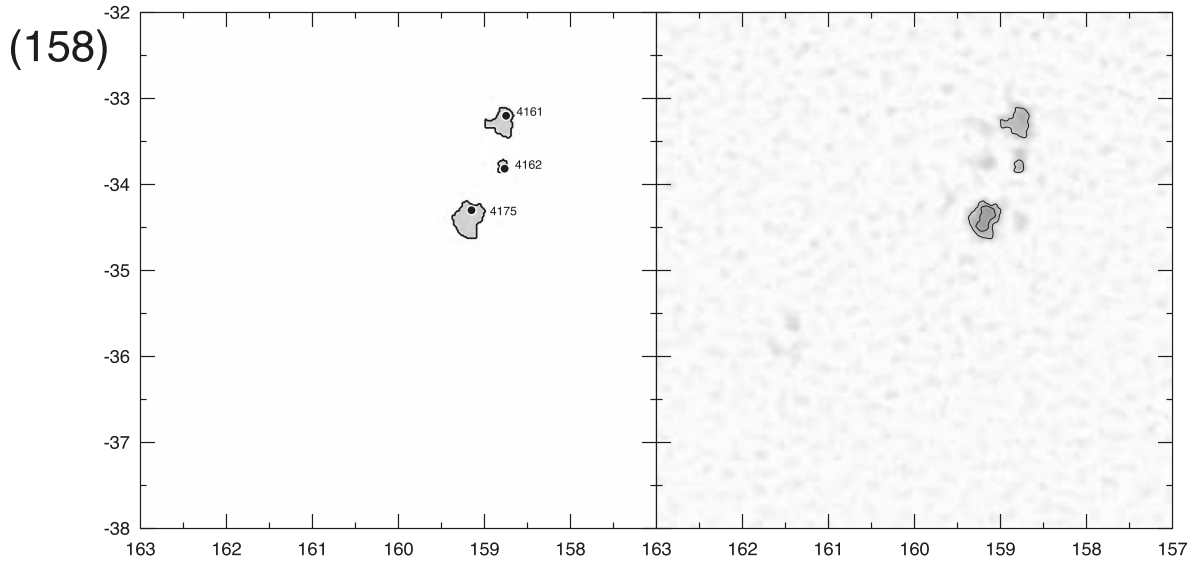
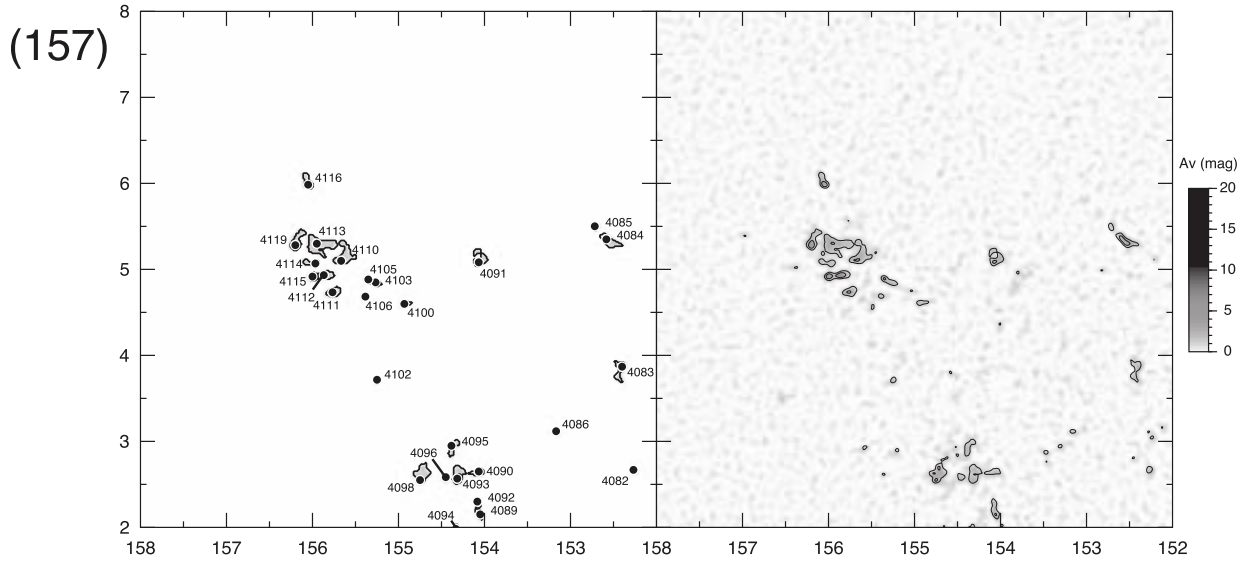


Fig. 35. (Continued)

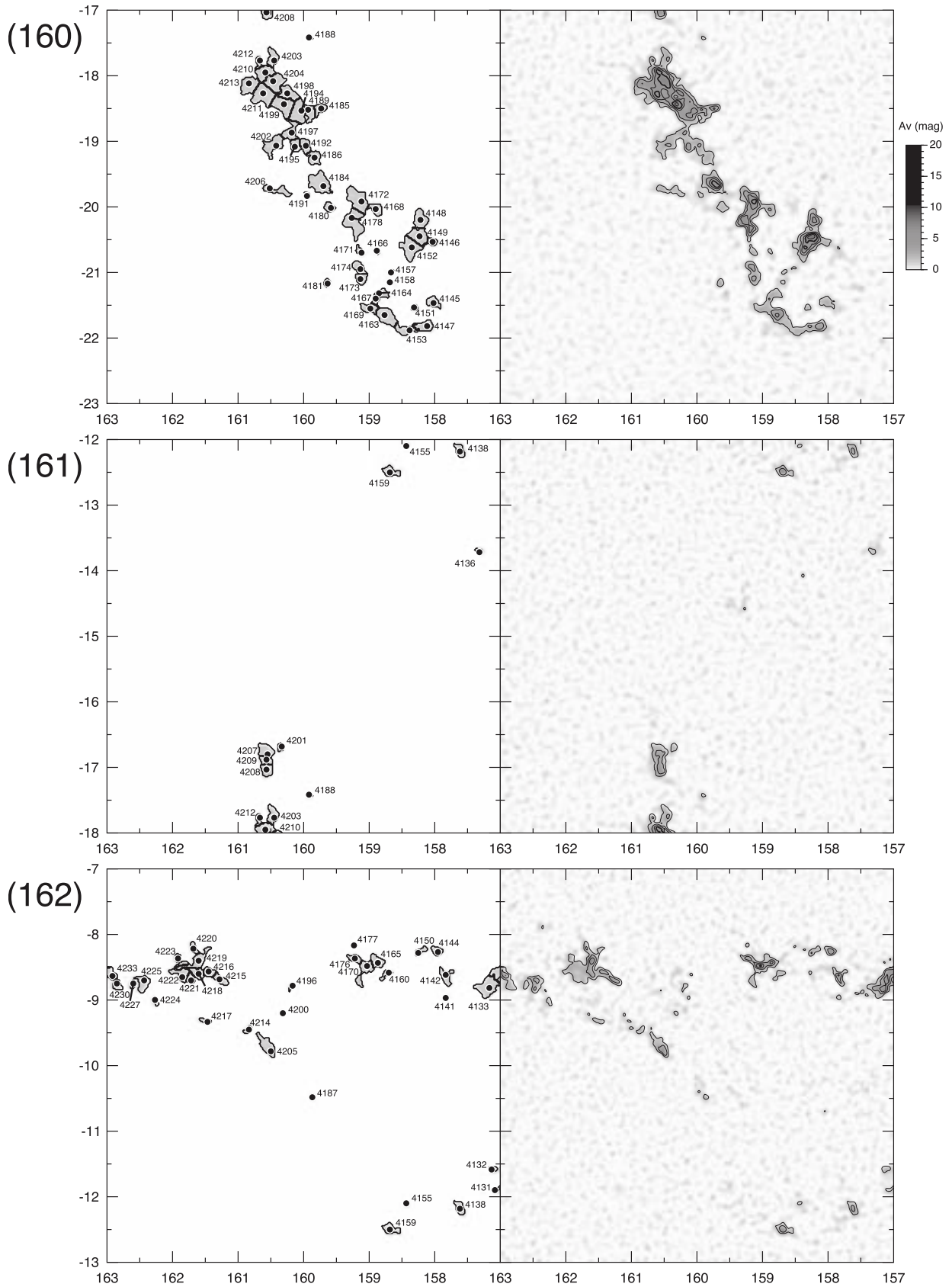


Fig. 35. (Continued)

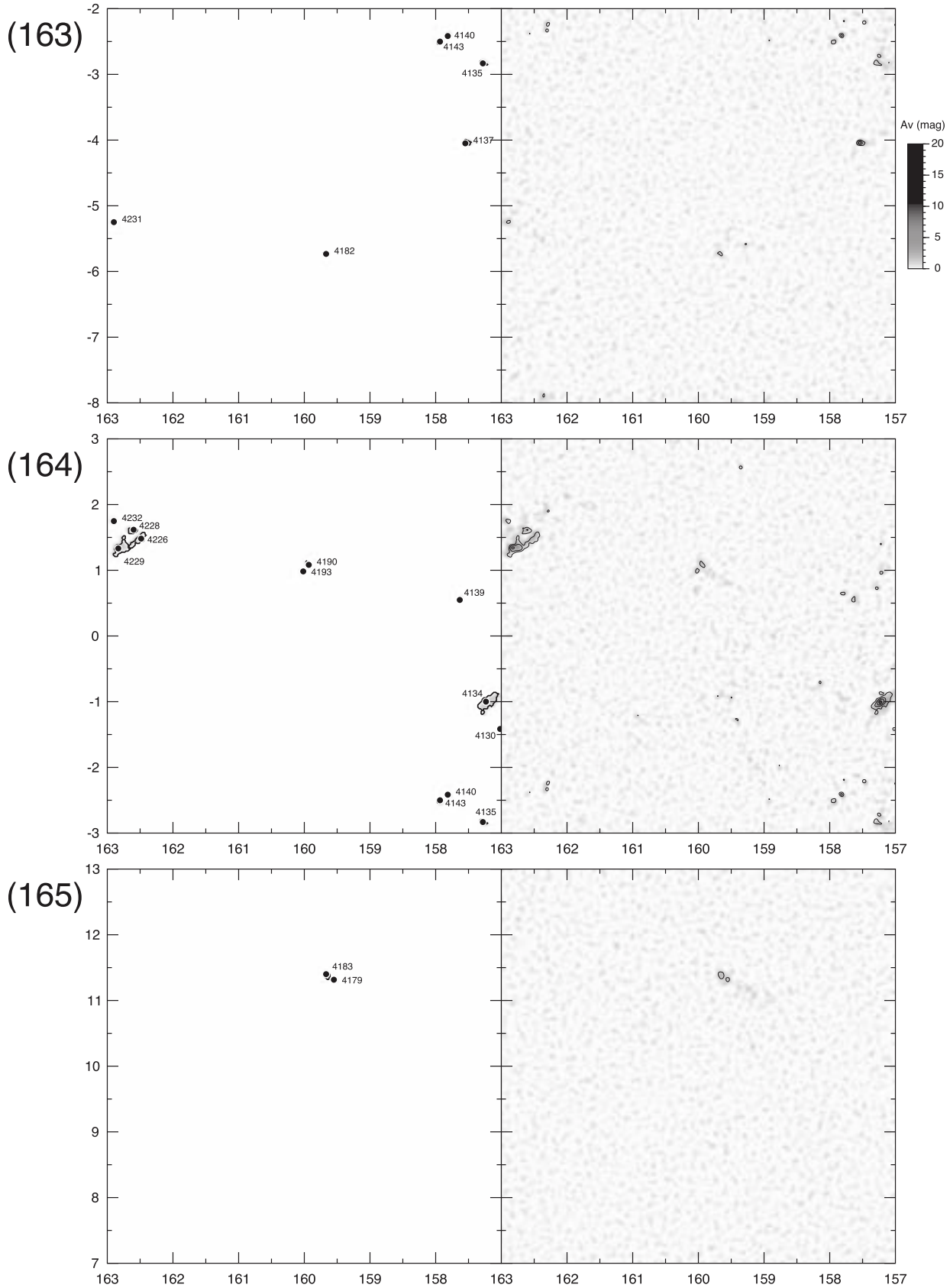


Fig. 35. (Continued)

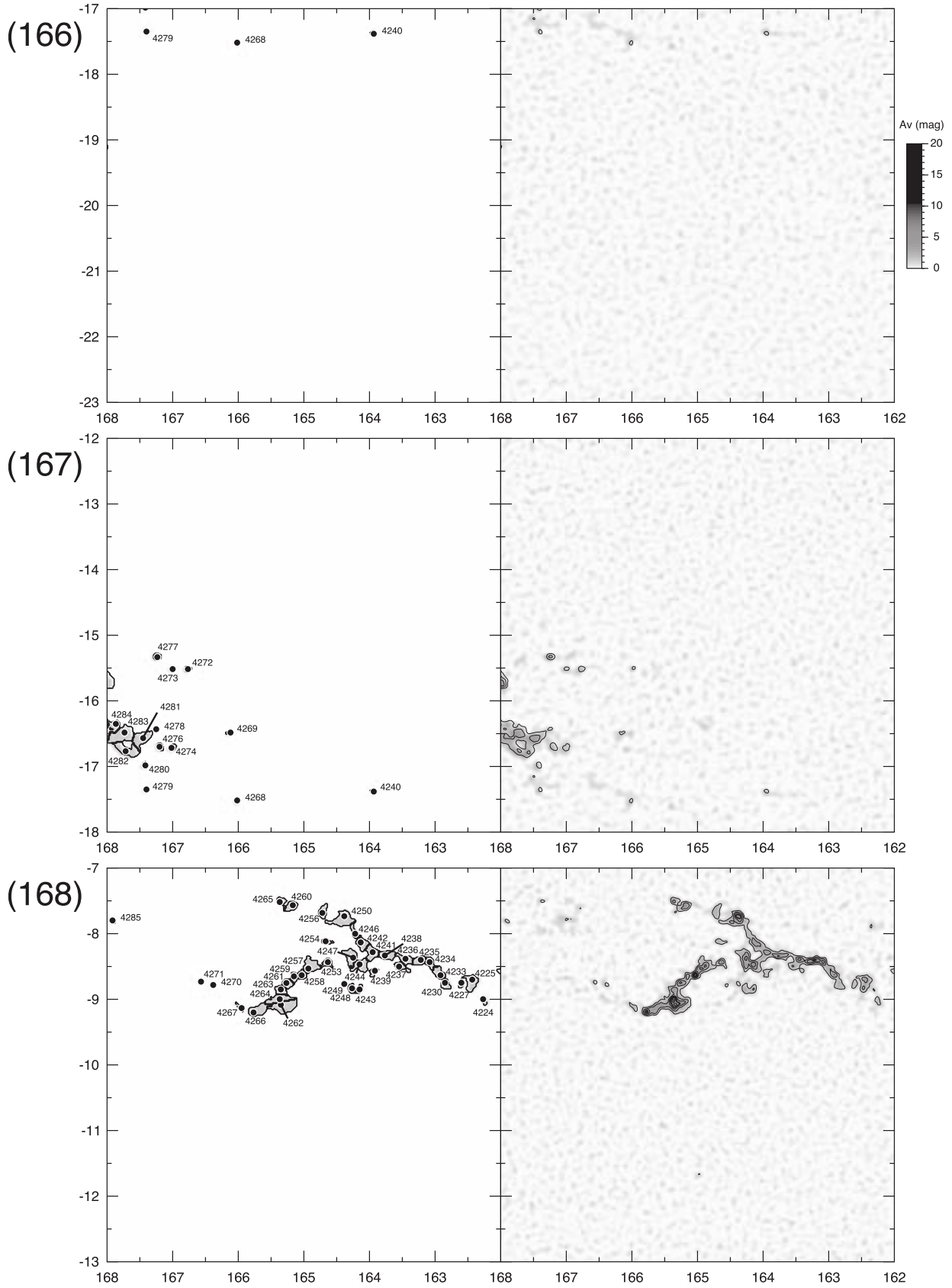


Fig. 35. (Continued)

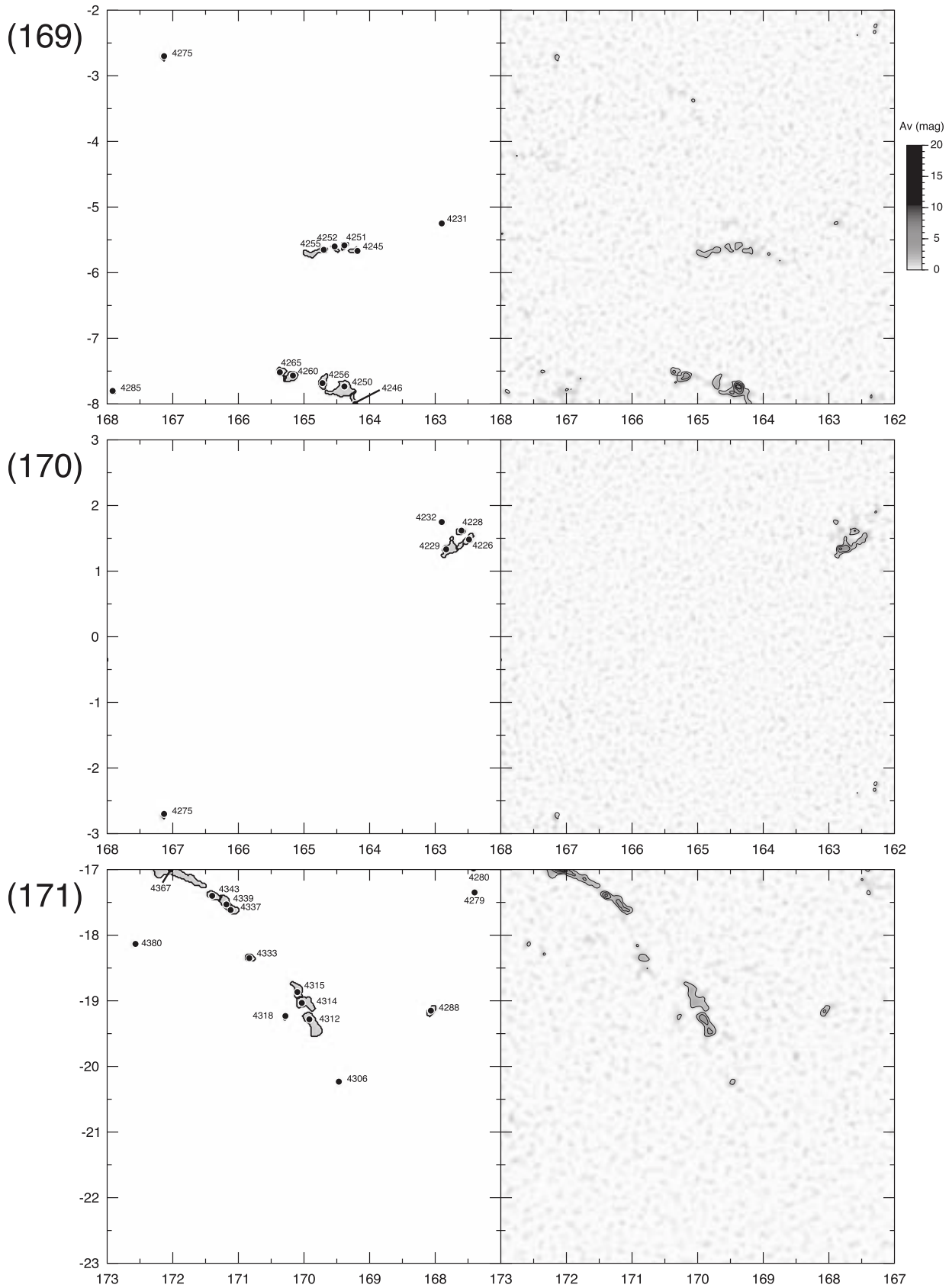


Fig. 35. (Continued)

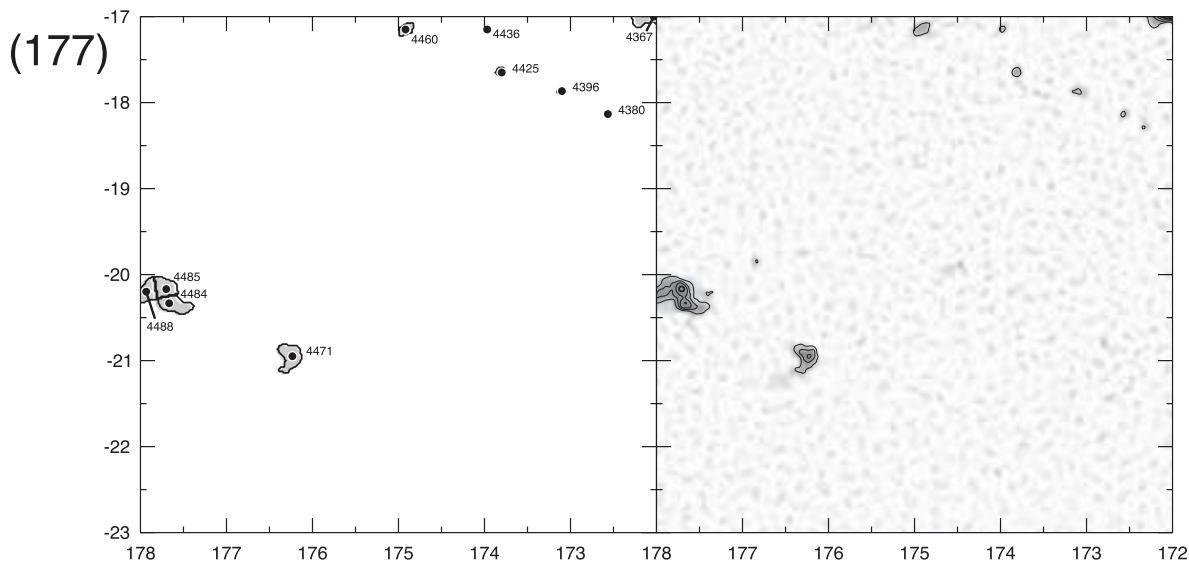
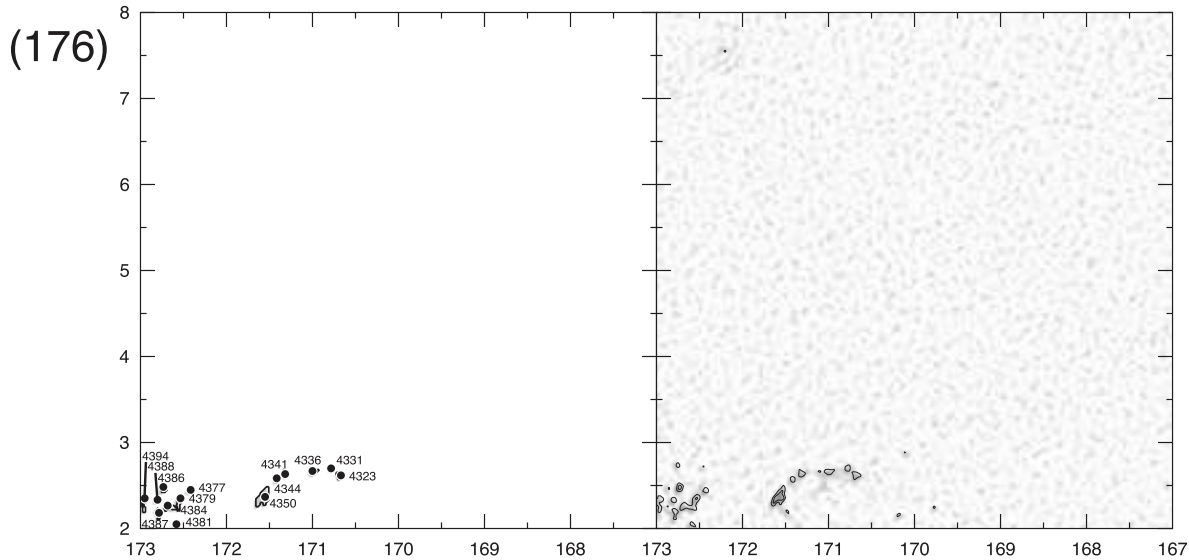
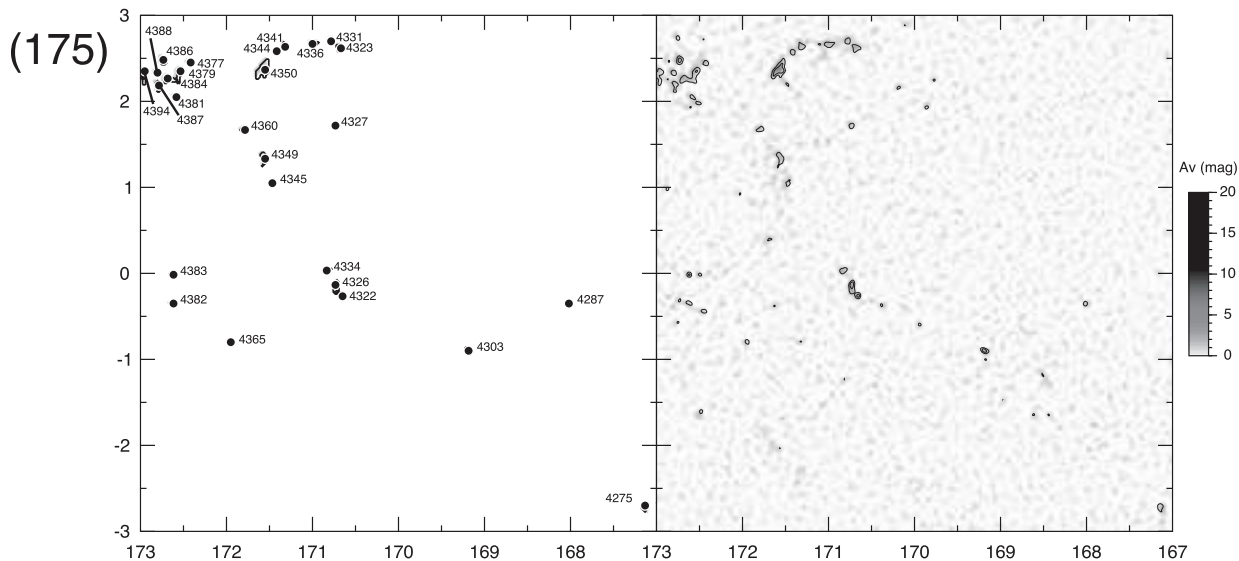
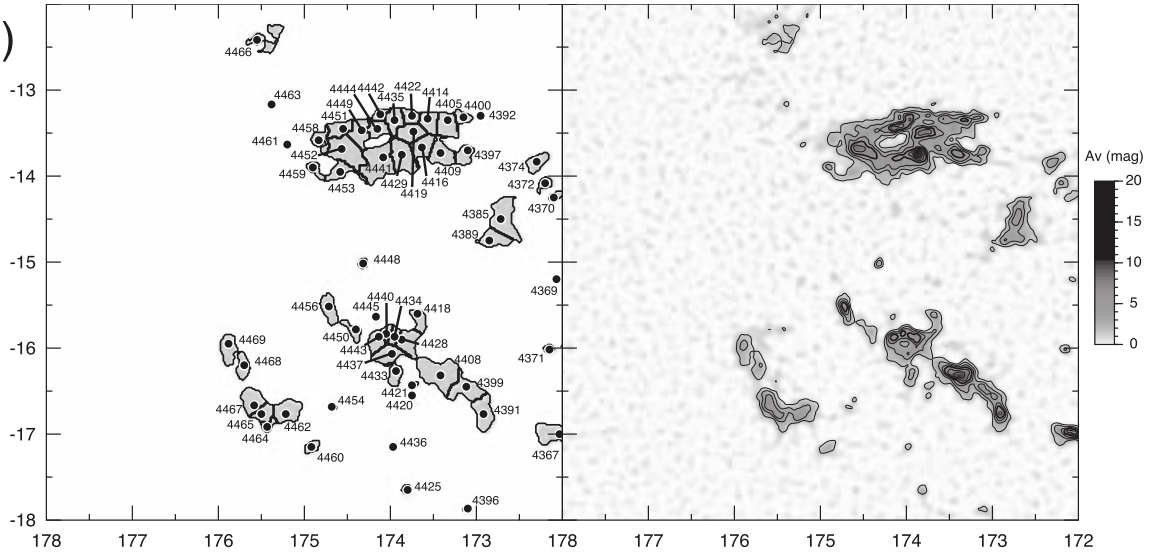
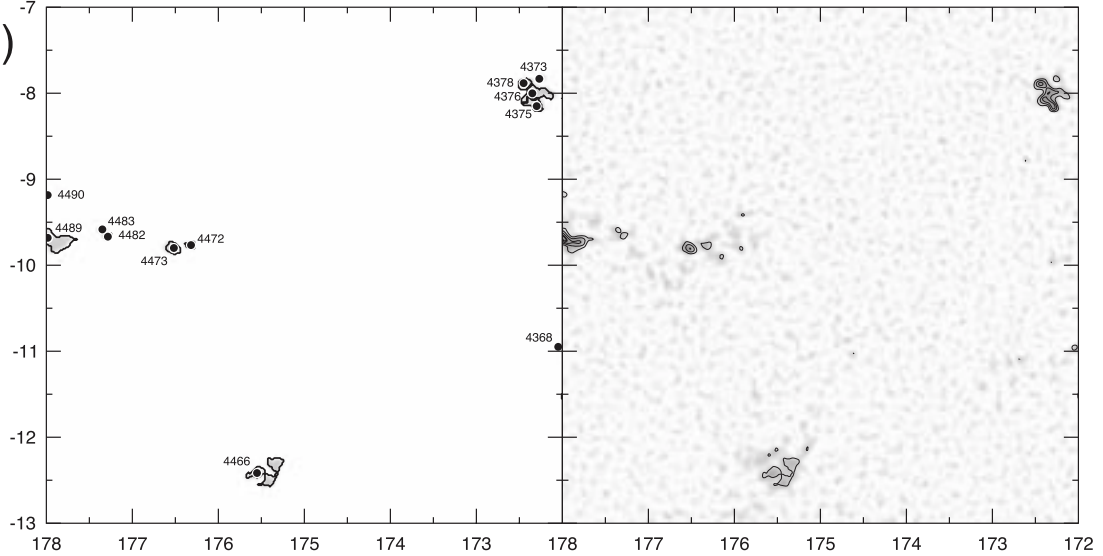


Fig. 35. (Continued)

(178)



(179)



(180)

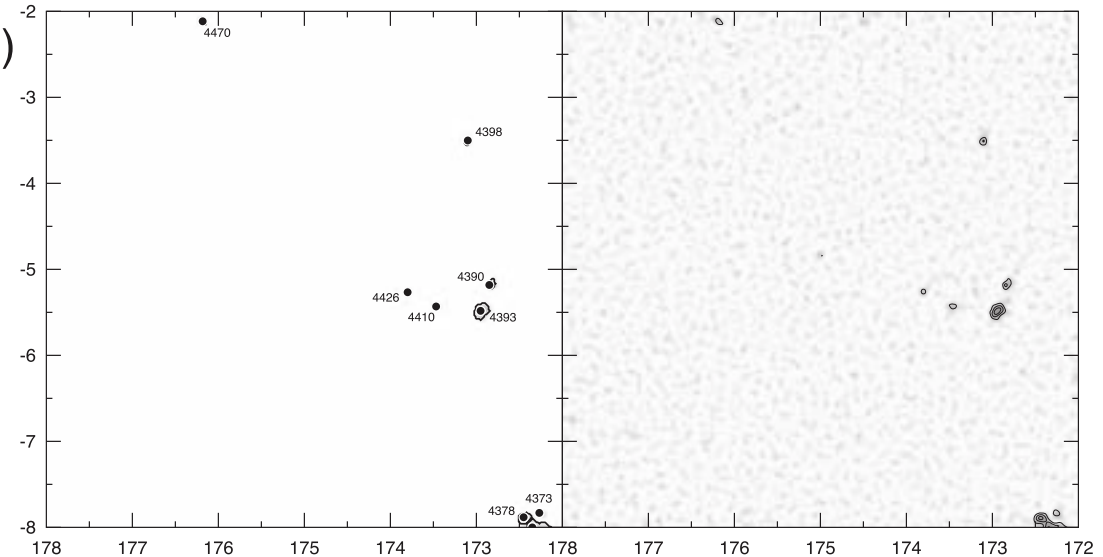


Fig. 35. (Continued)

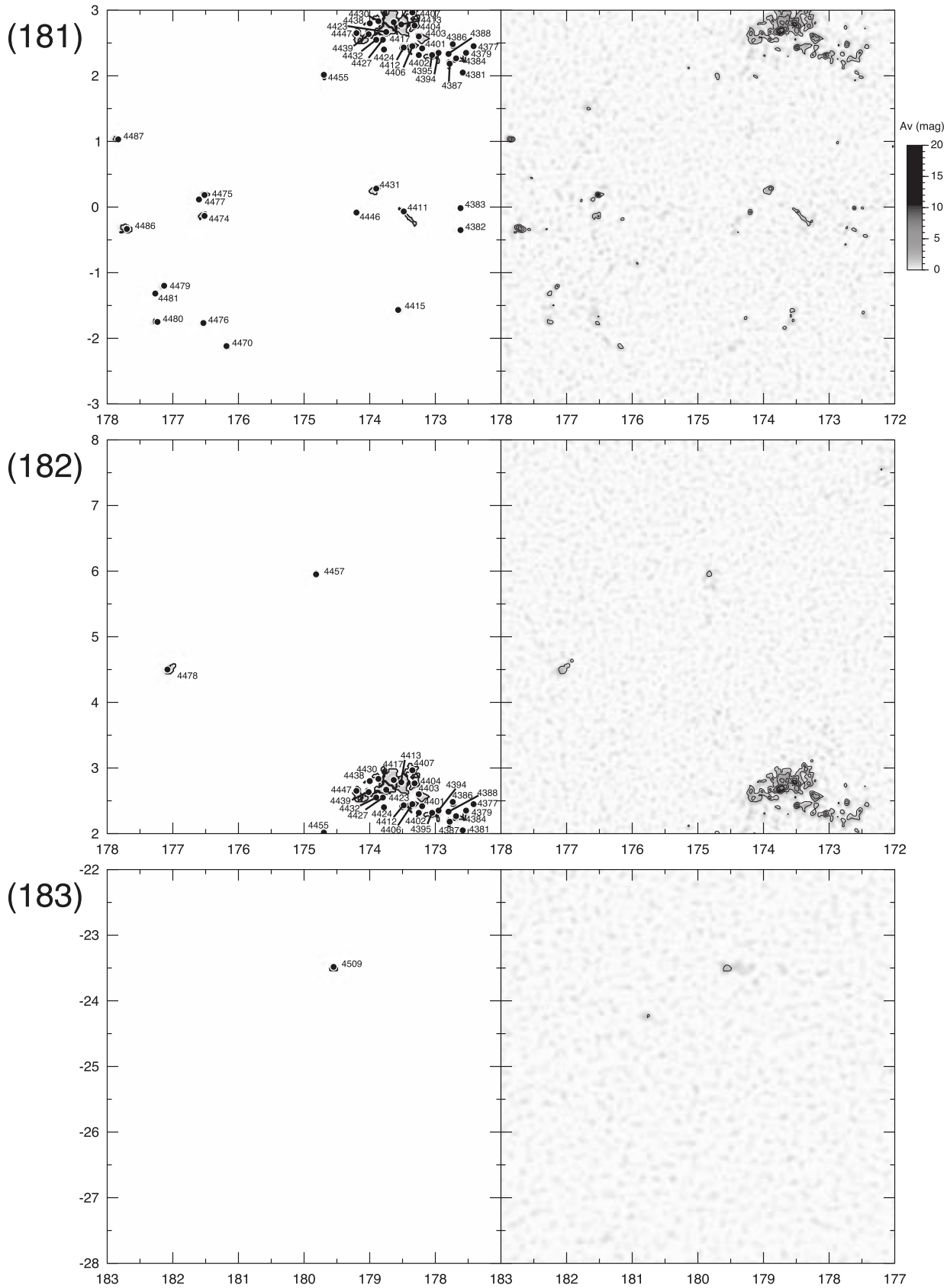


Fig. 35. (Continued)

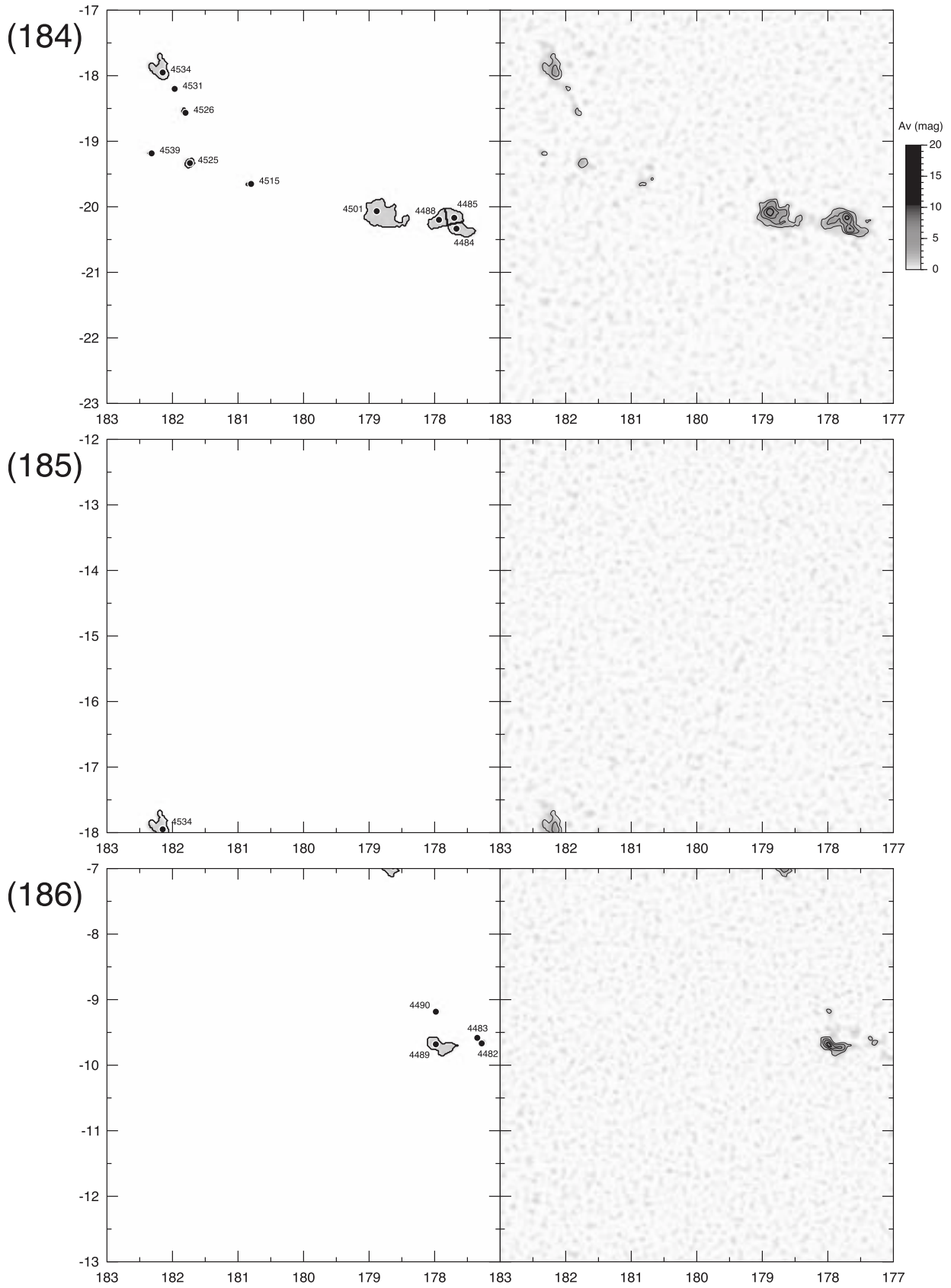


Fig. 35. (Continued)

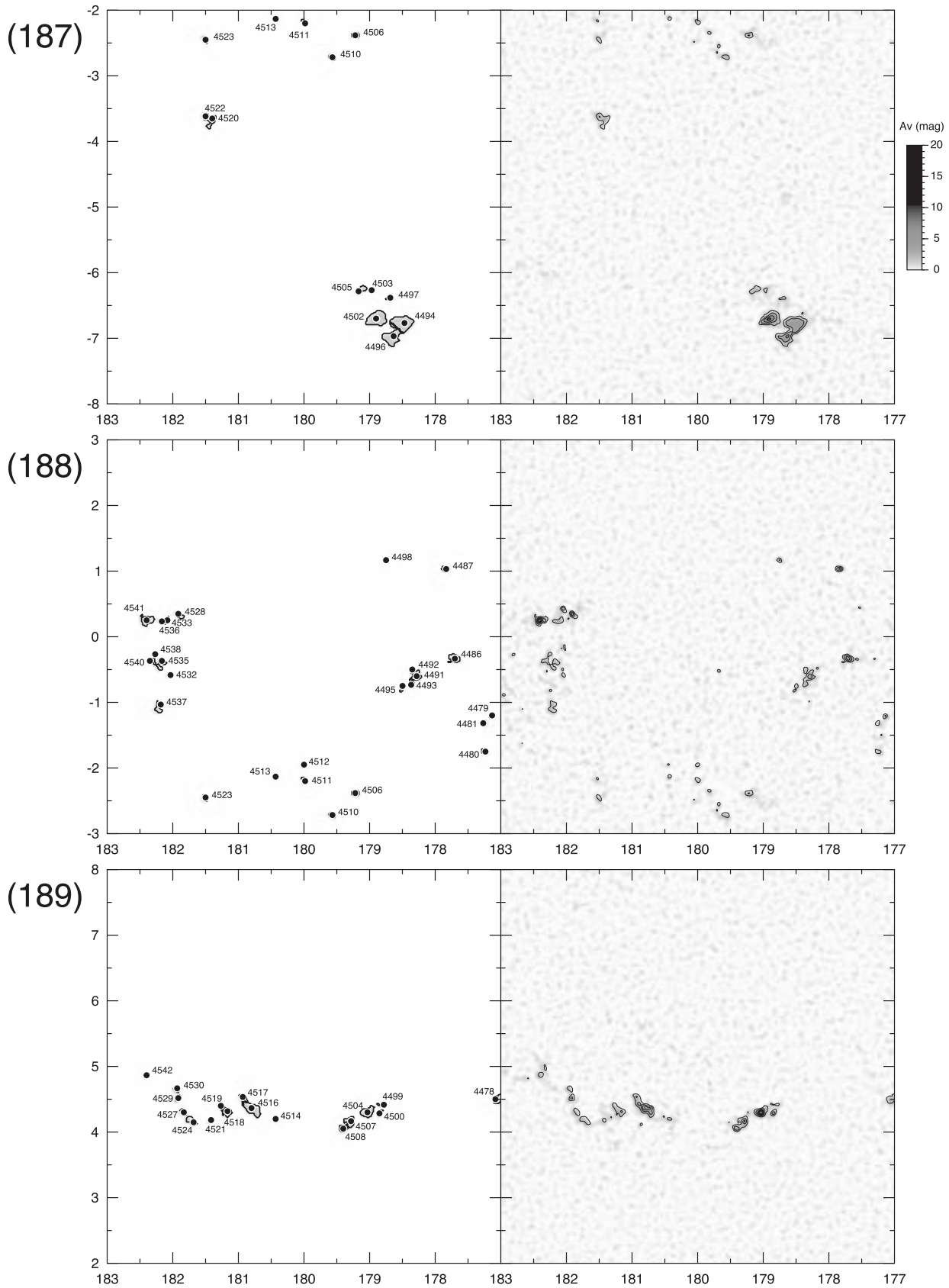


Fig. 35. (Continued)

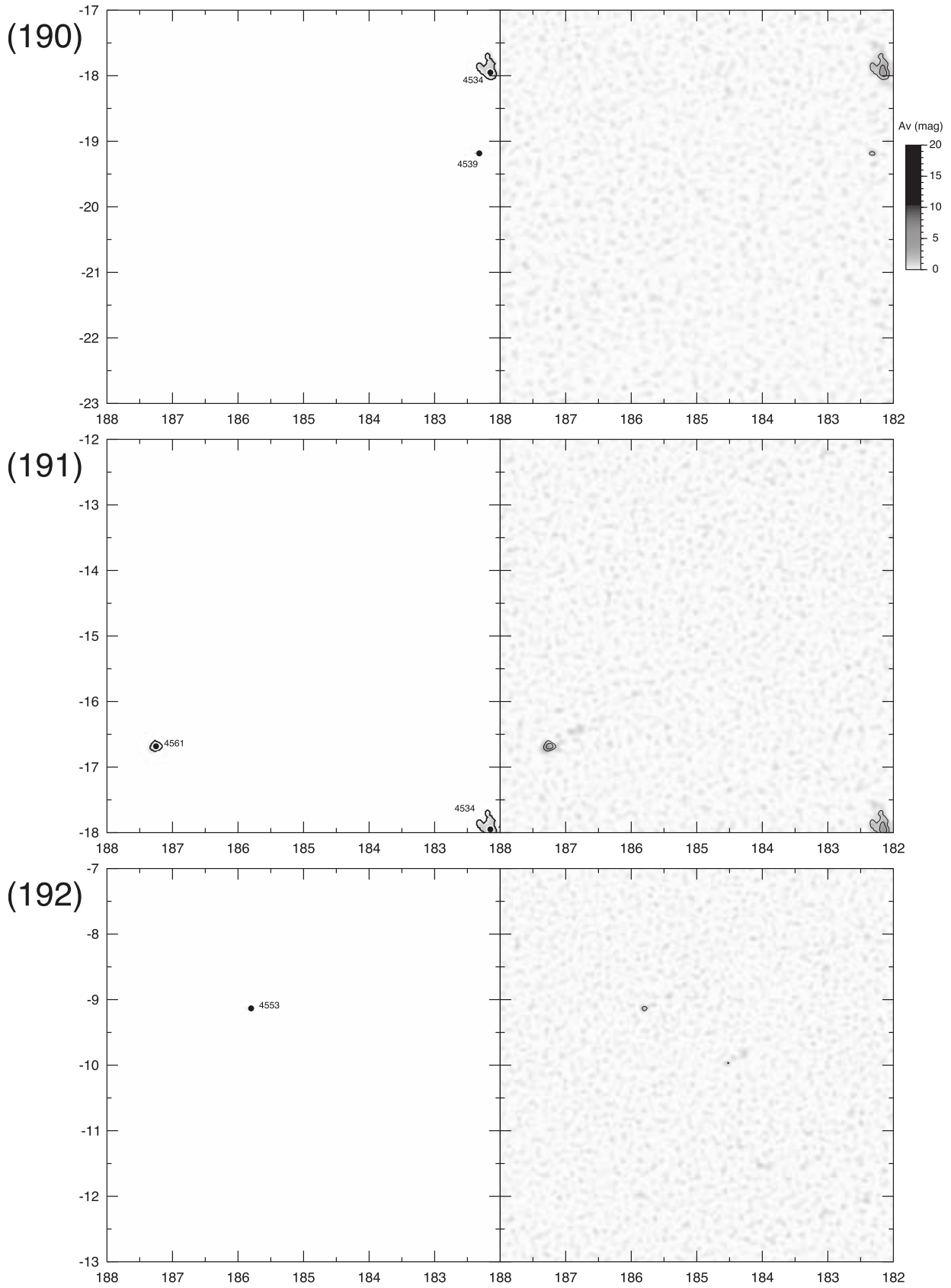


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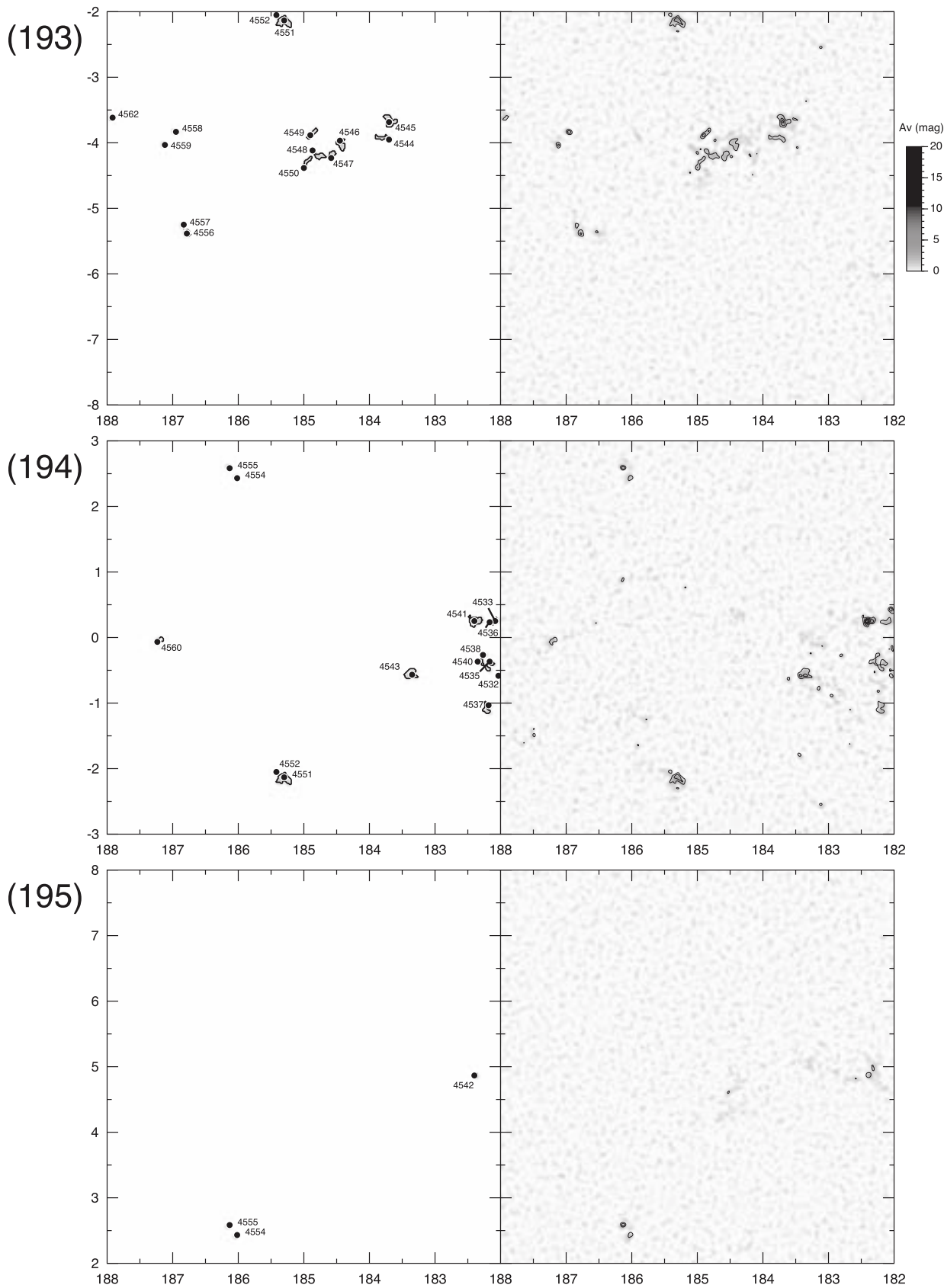


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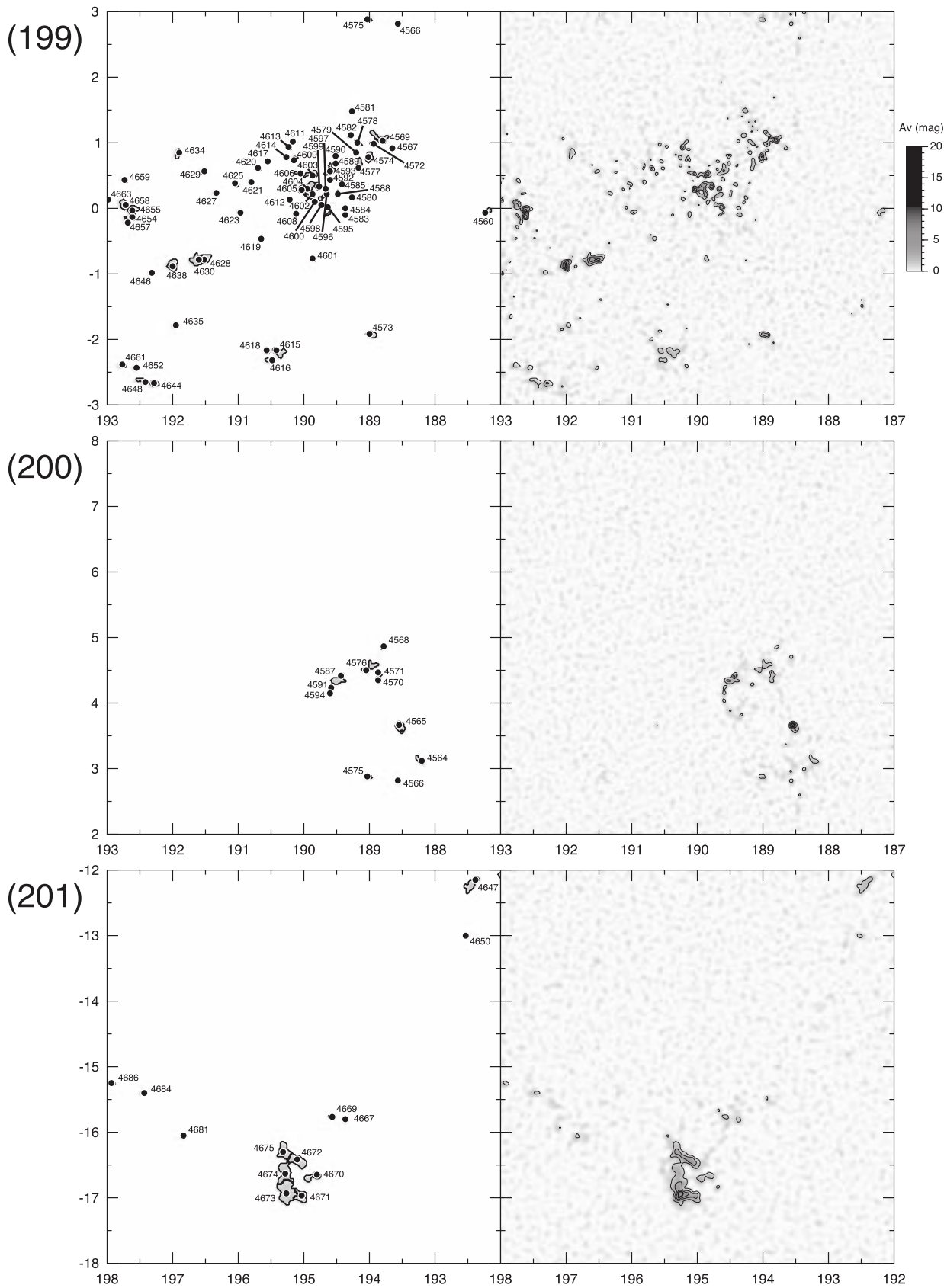


Fig. 35. (Continued)

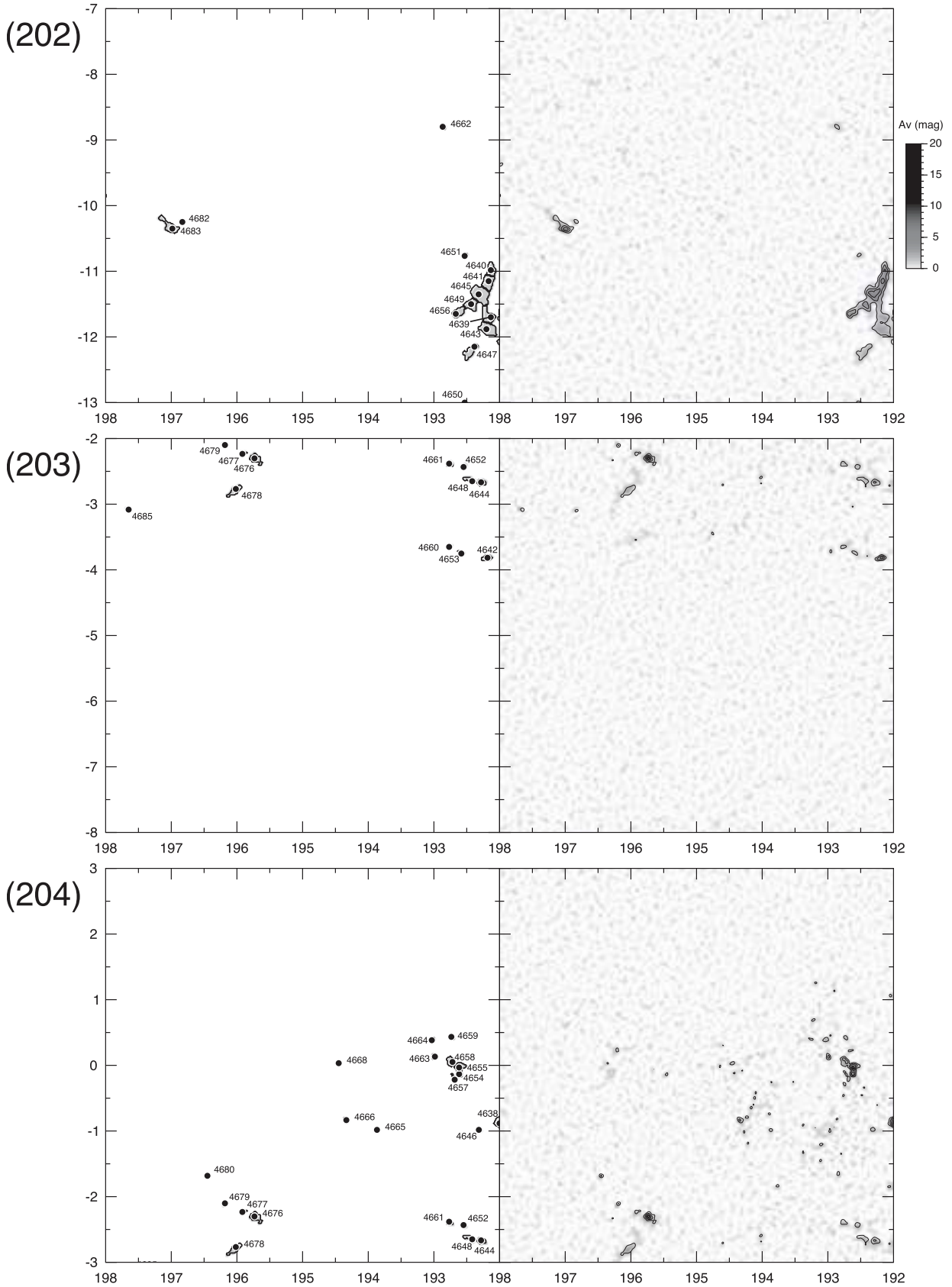


Fig. 35. (Continued)

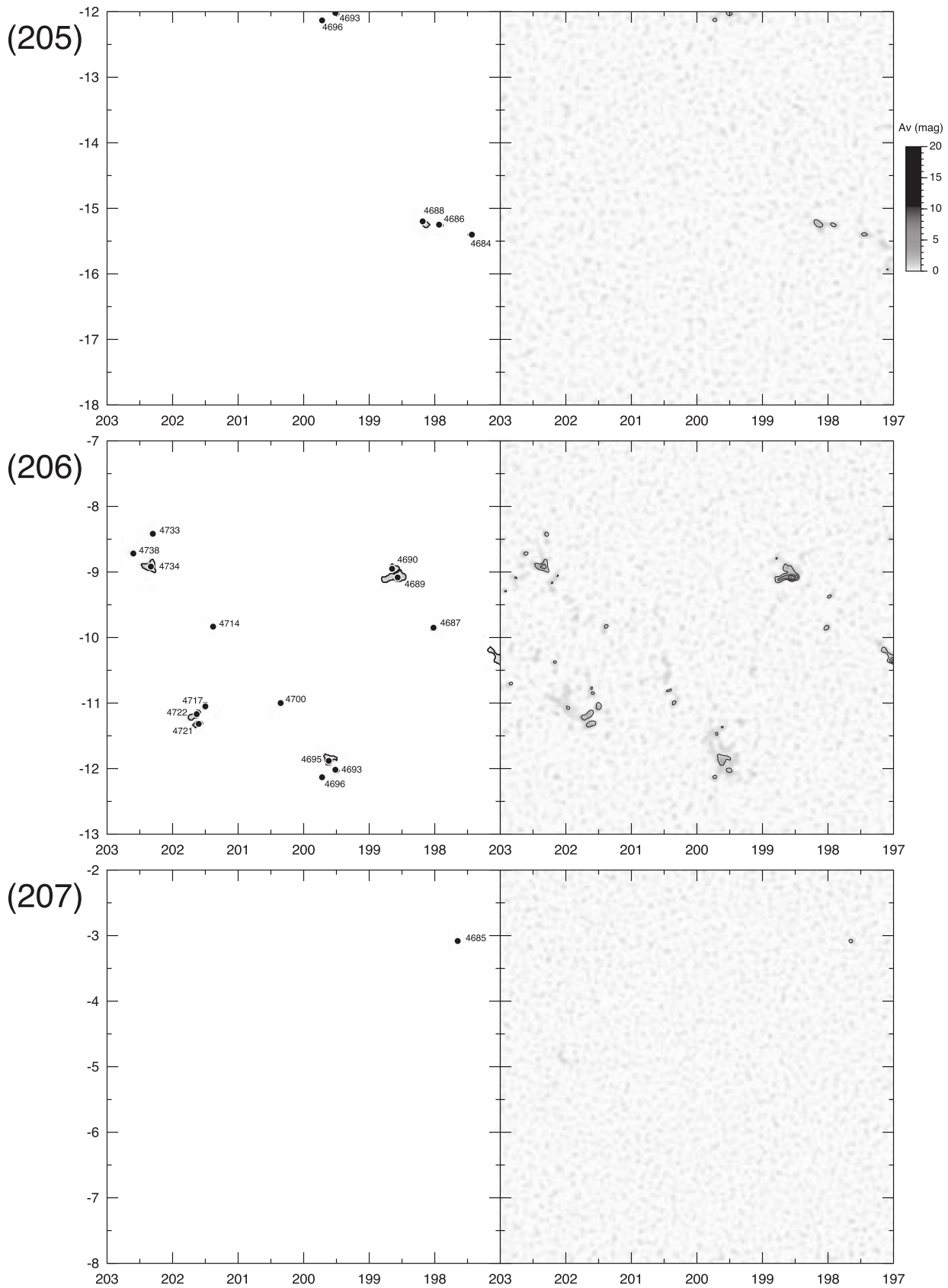


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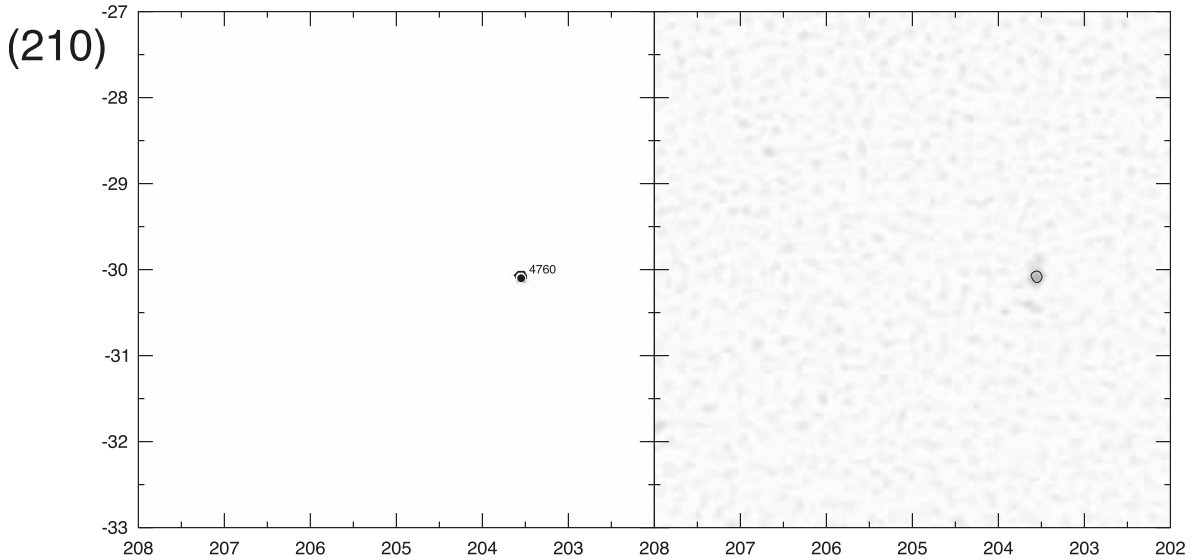
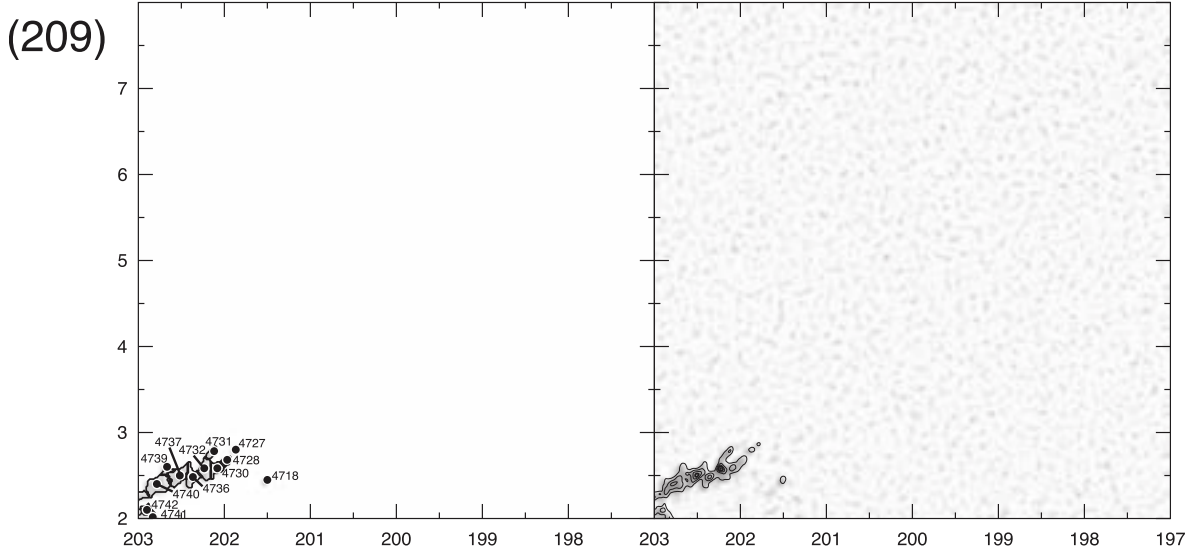
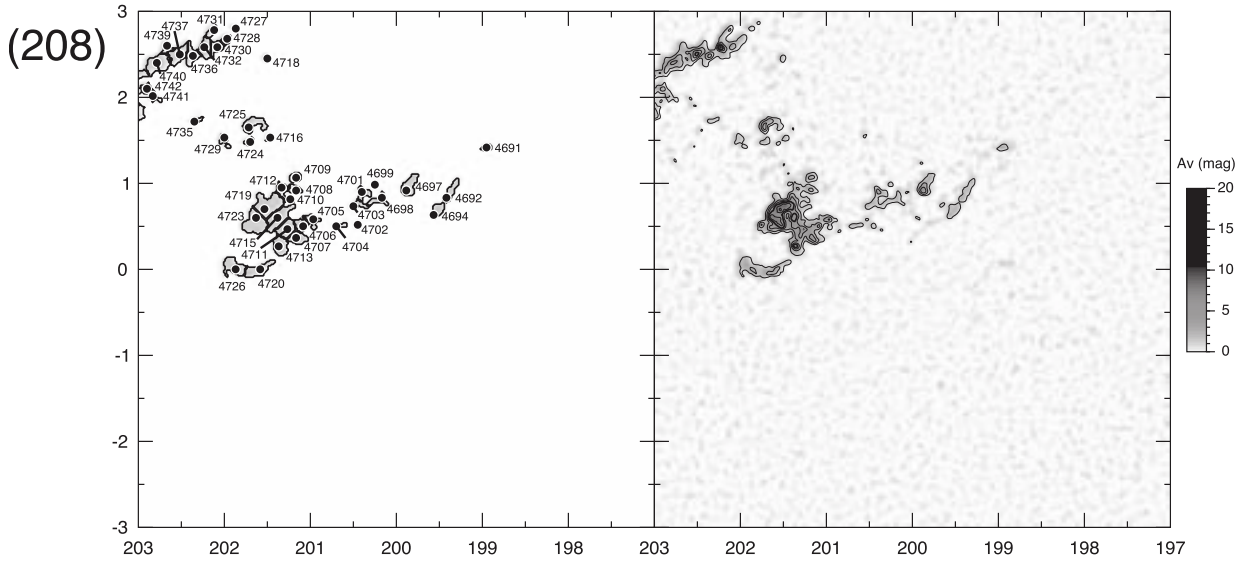


Fig. 35. (Continued)

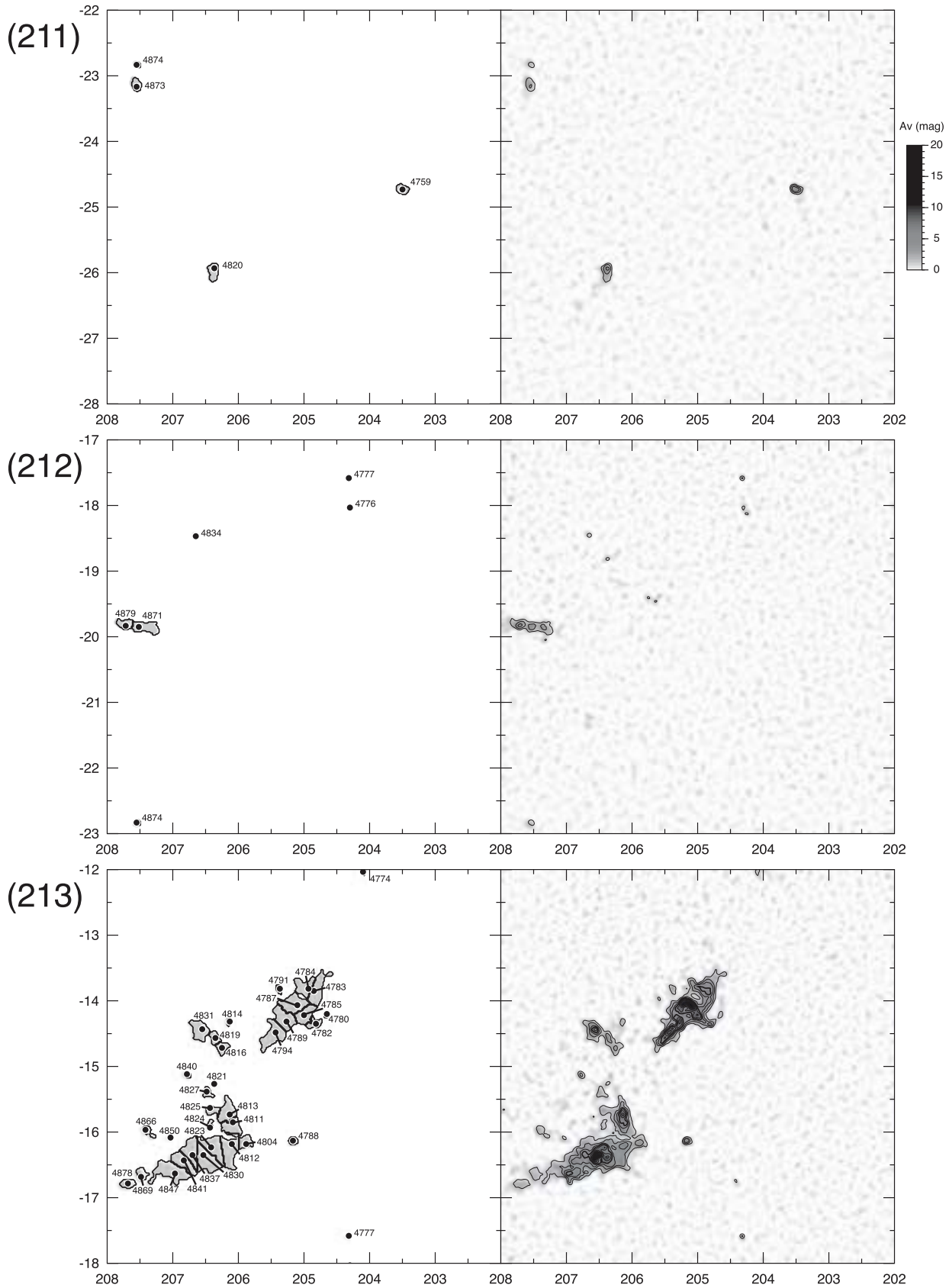


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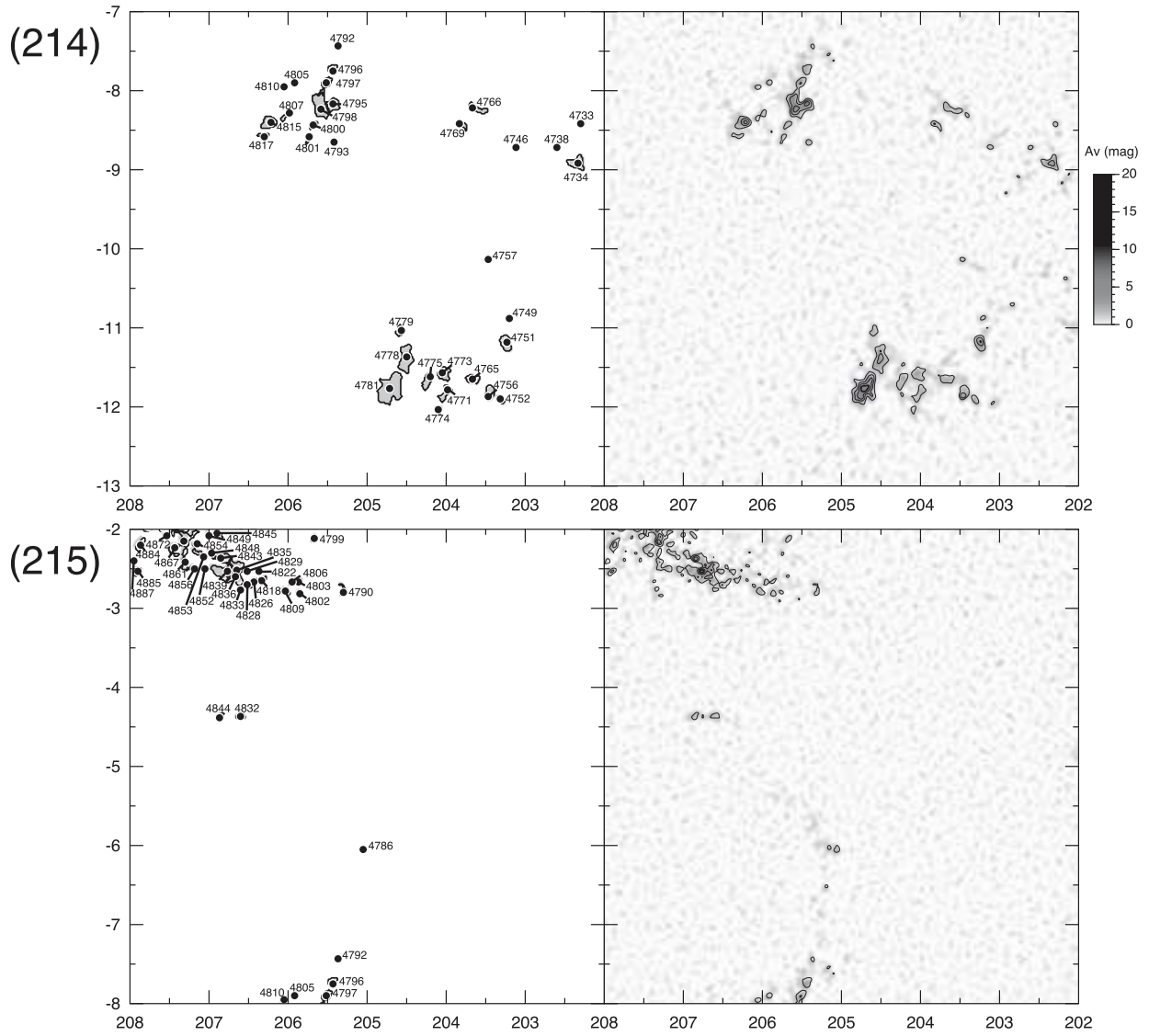
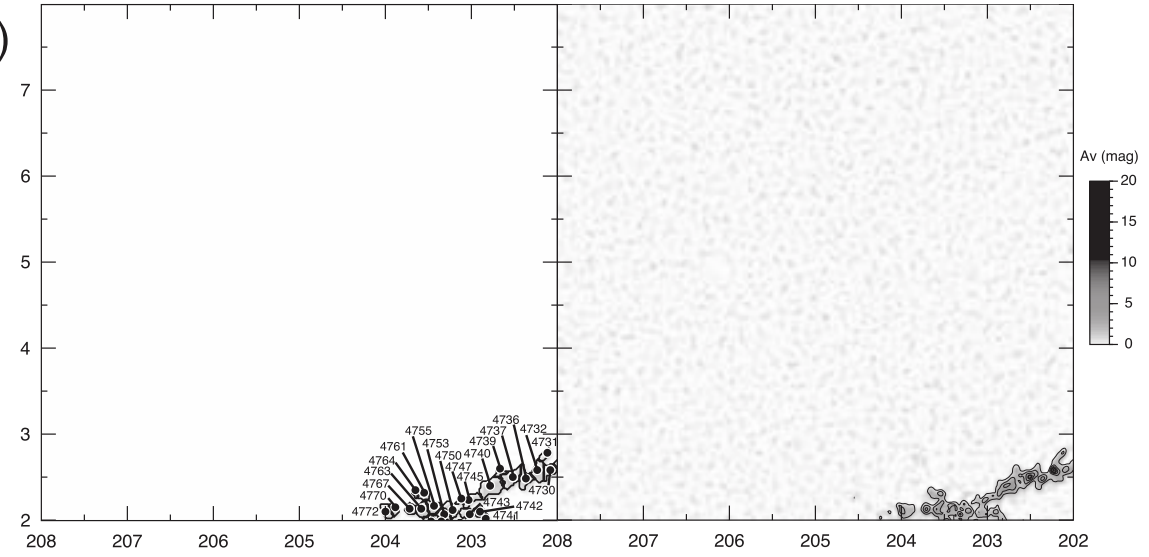
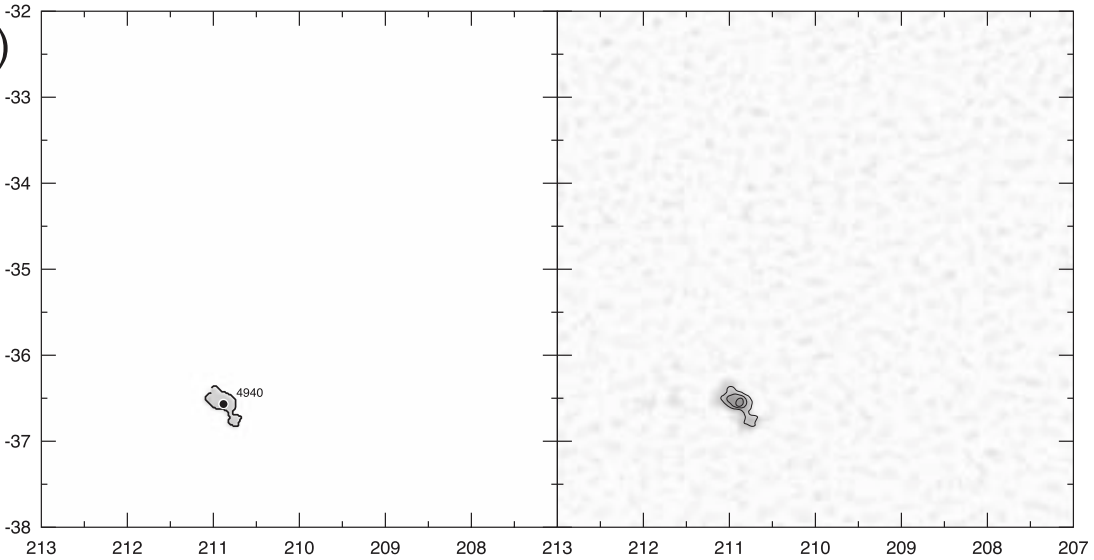


Fig. 35. (Continued)

(217)



(218)



(219)

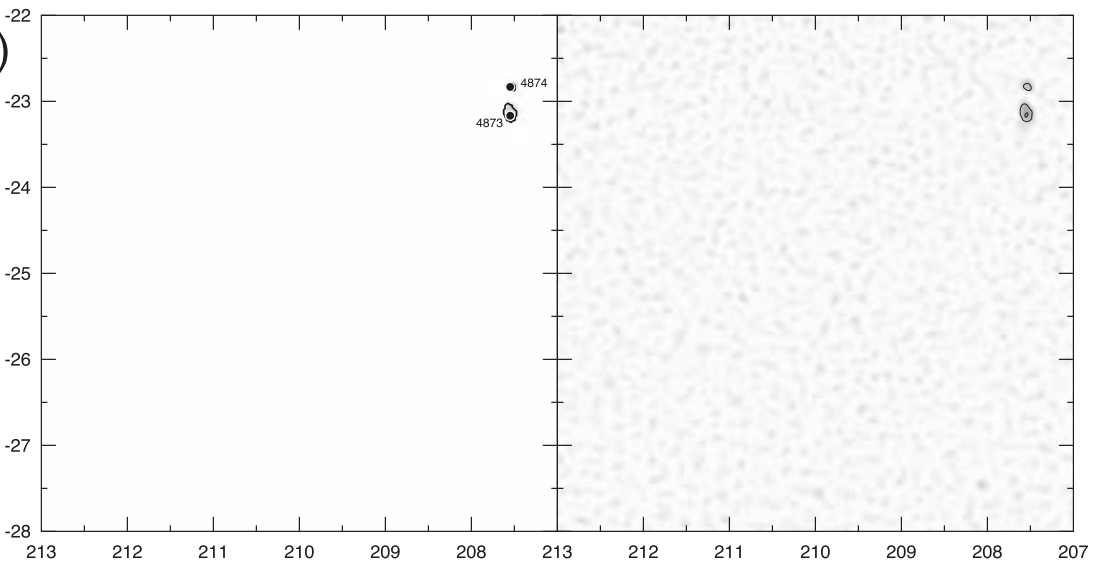


Fig. 35. (Continued)

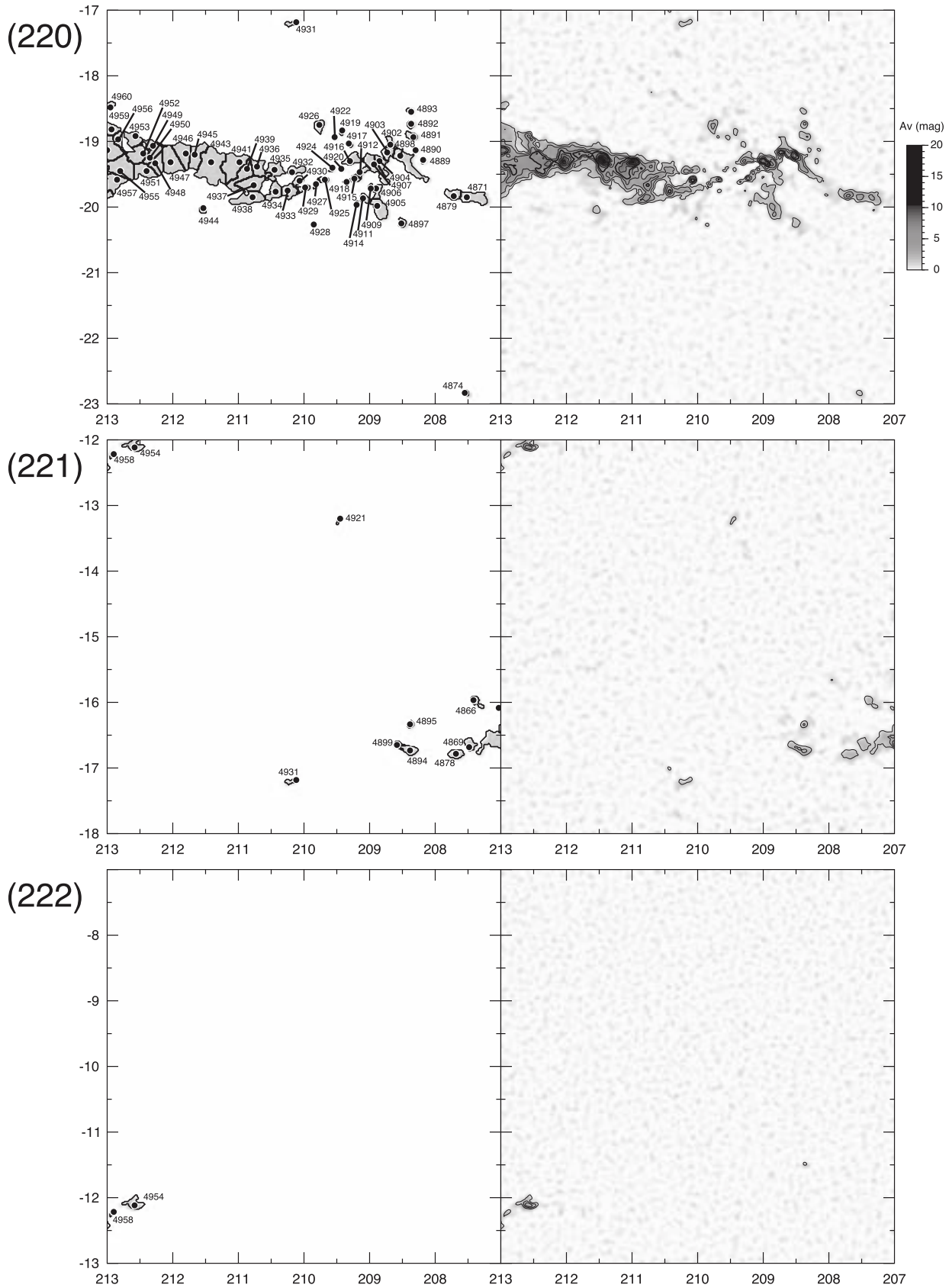


Fig. 35. (Continued)

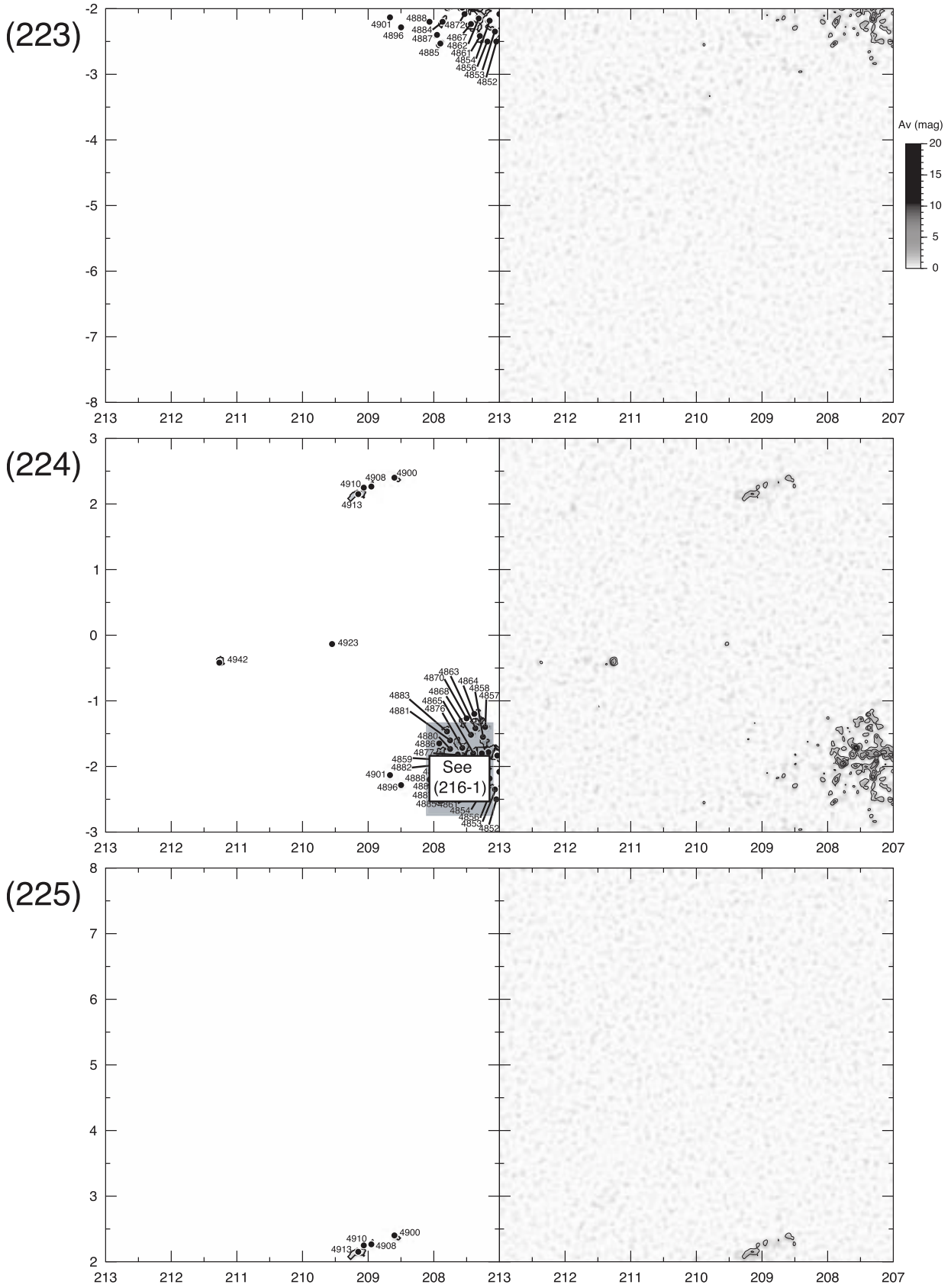


Fig. 35. (Continued)

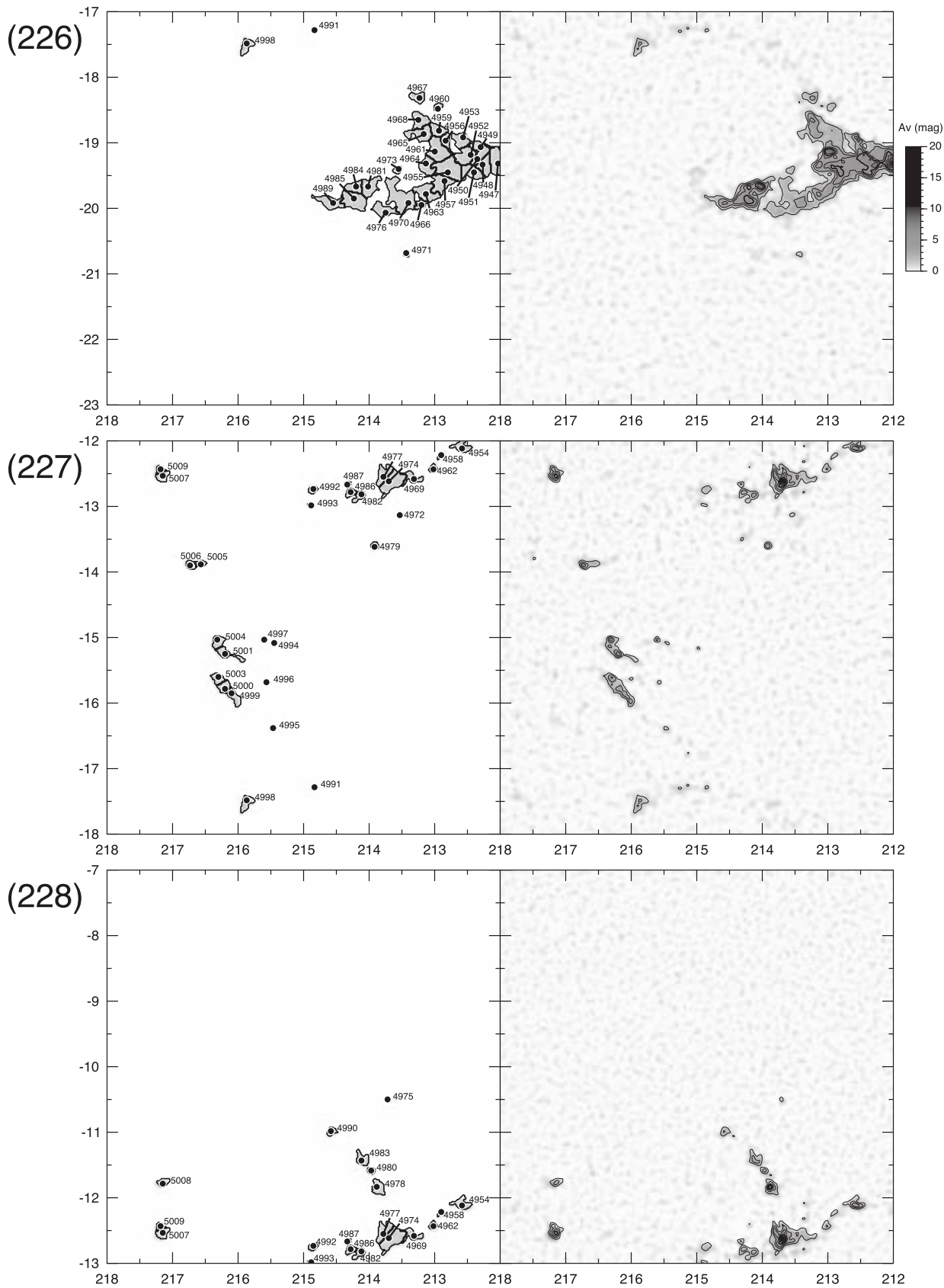


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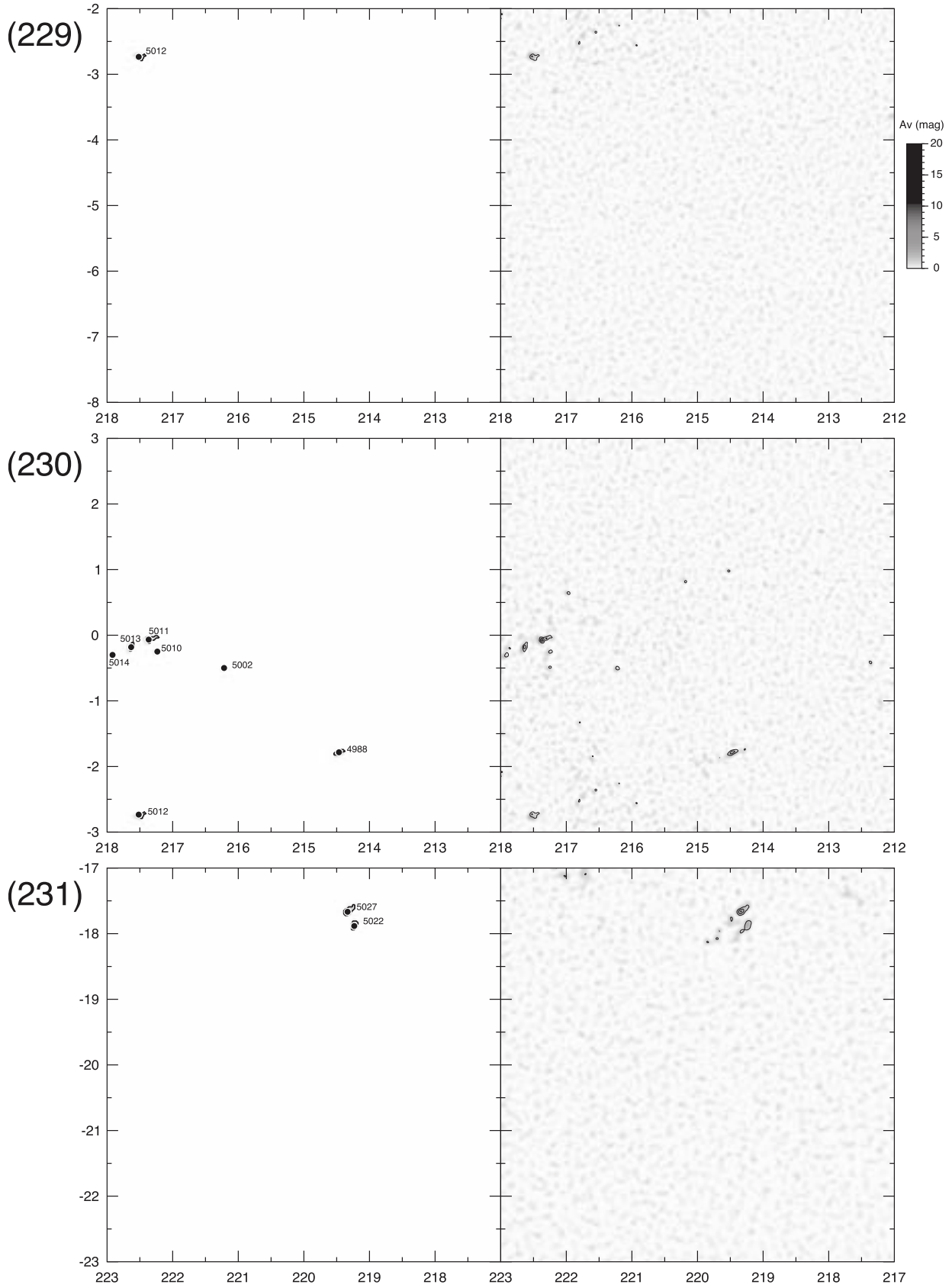


Fig. 35. (Continued)

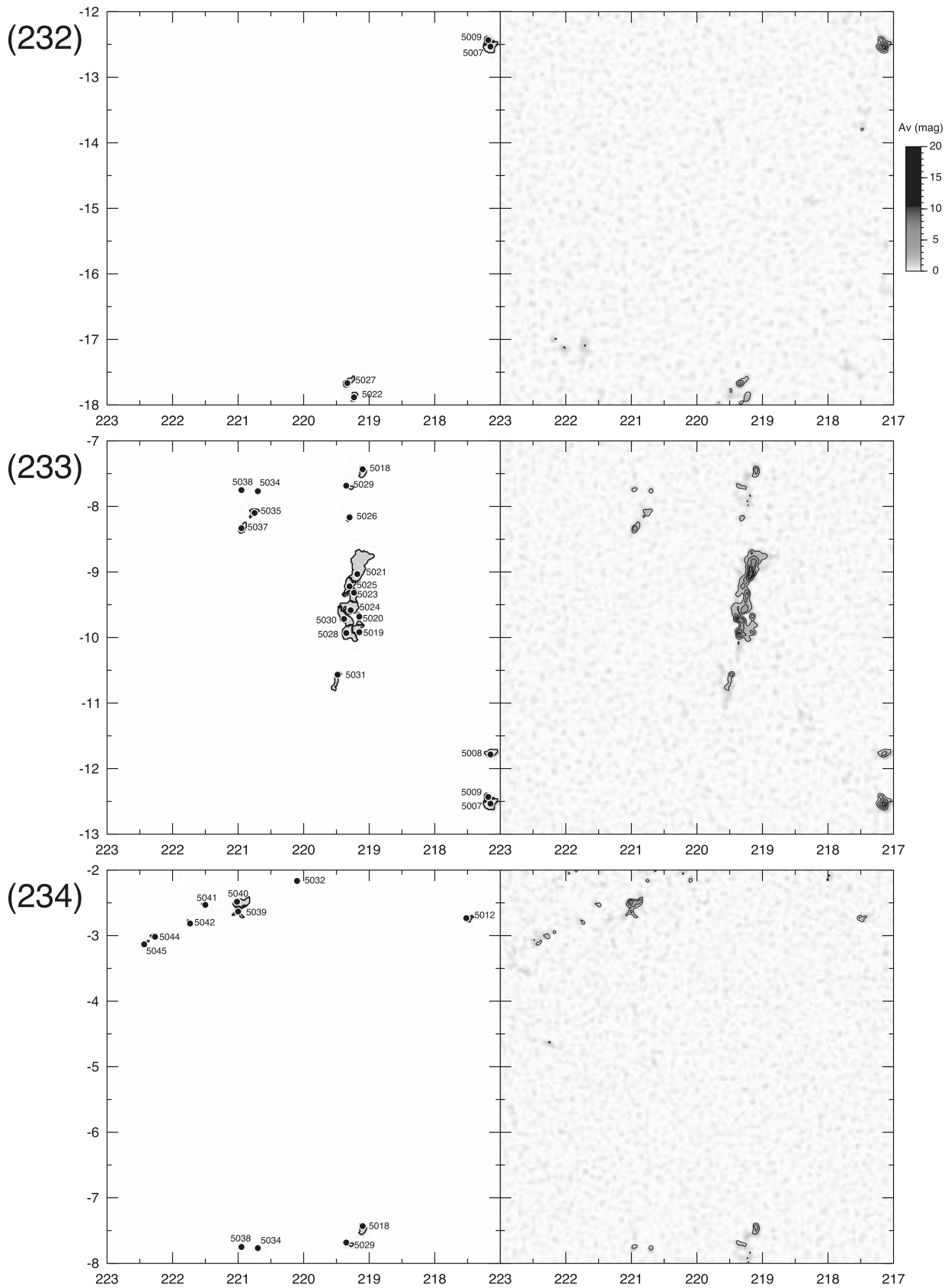


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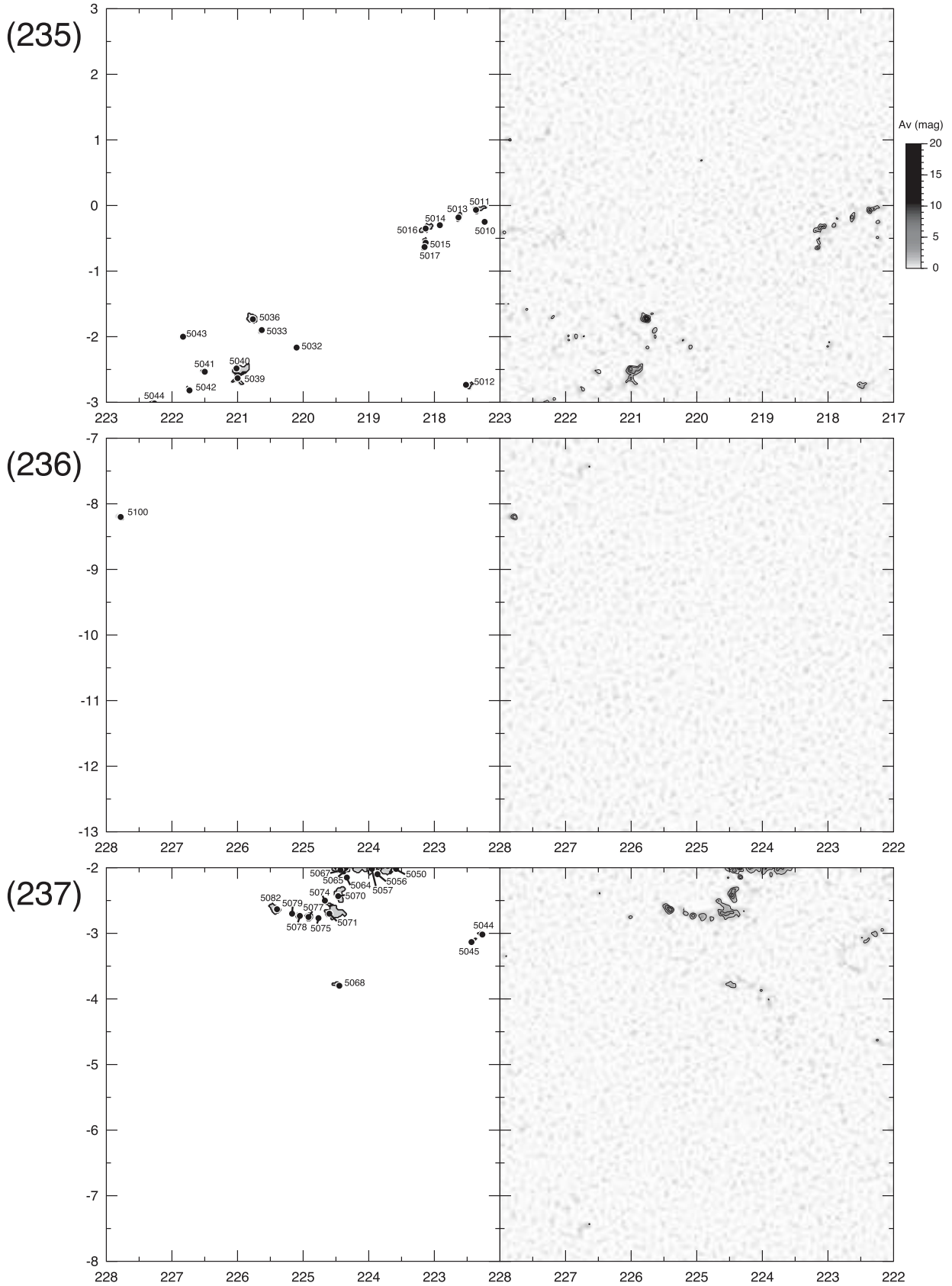


Fig. 35. (Continued)

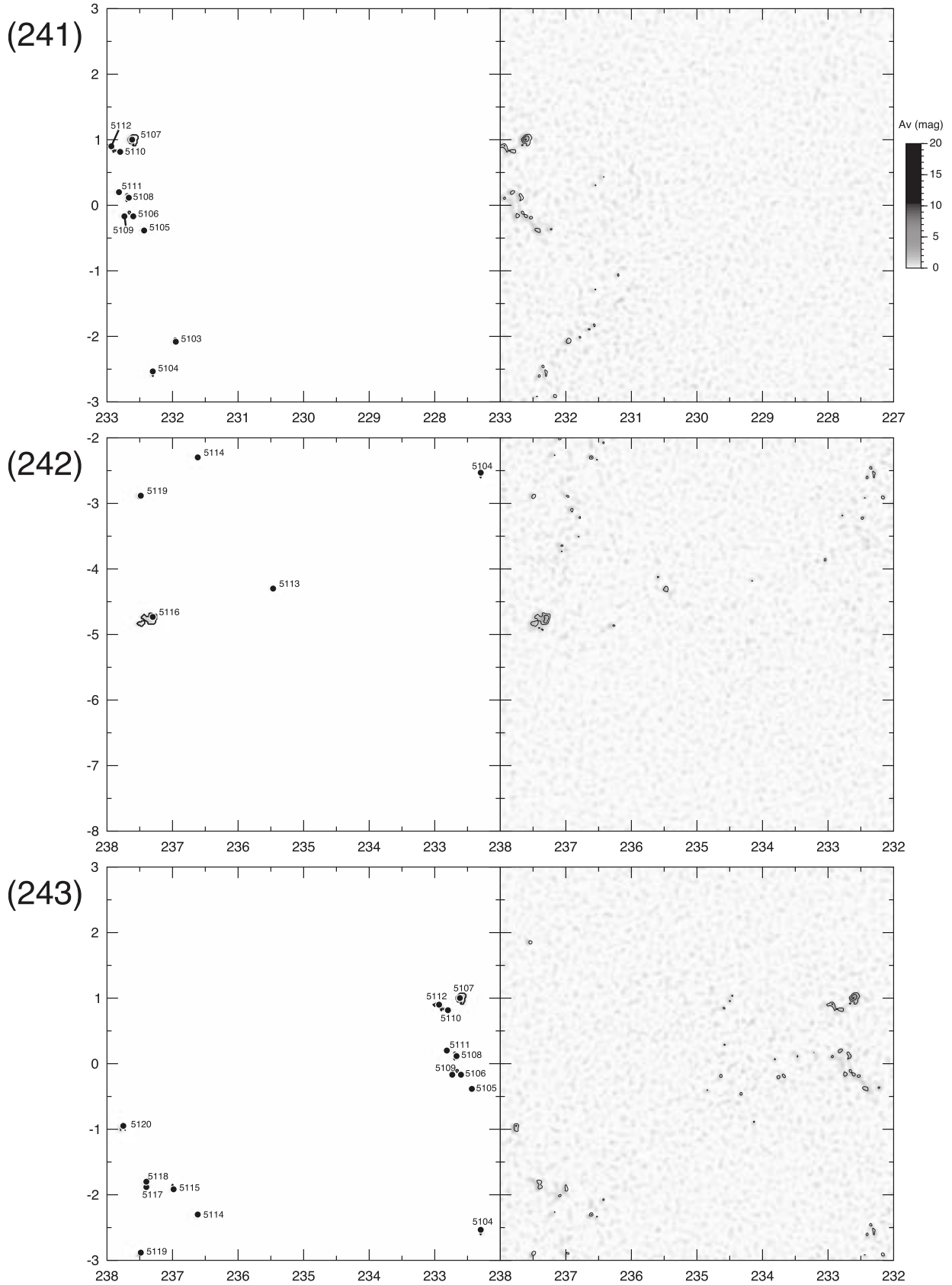


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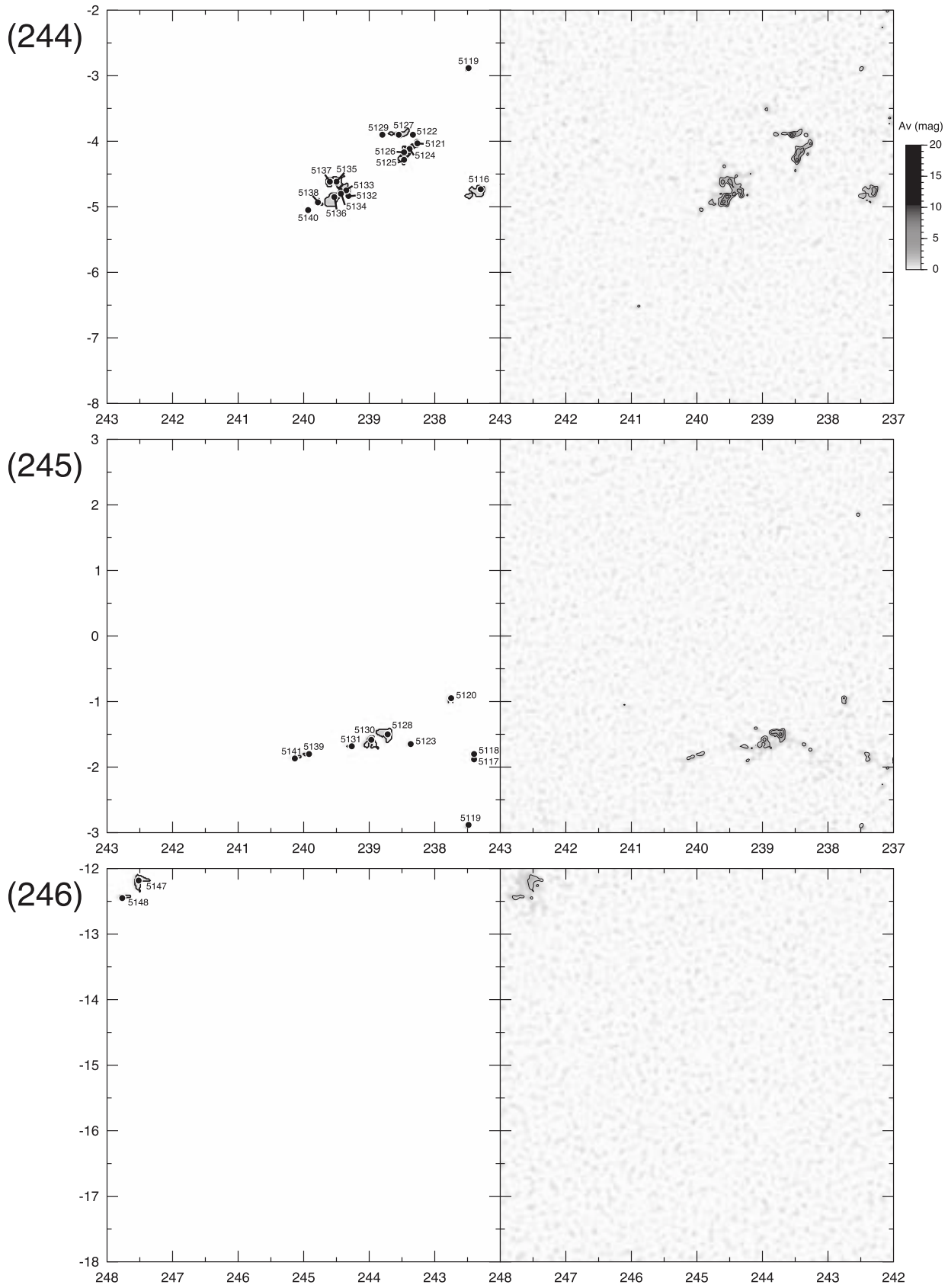


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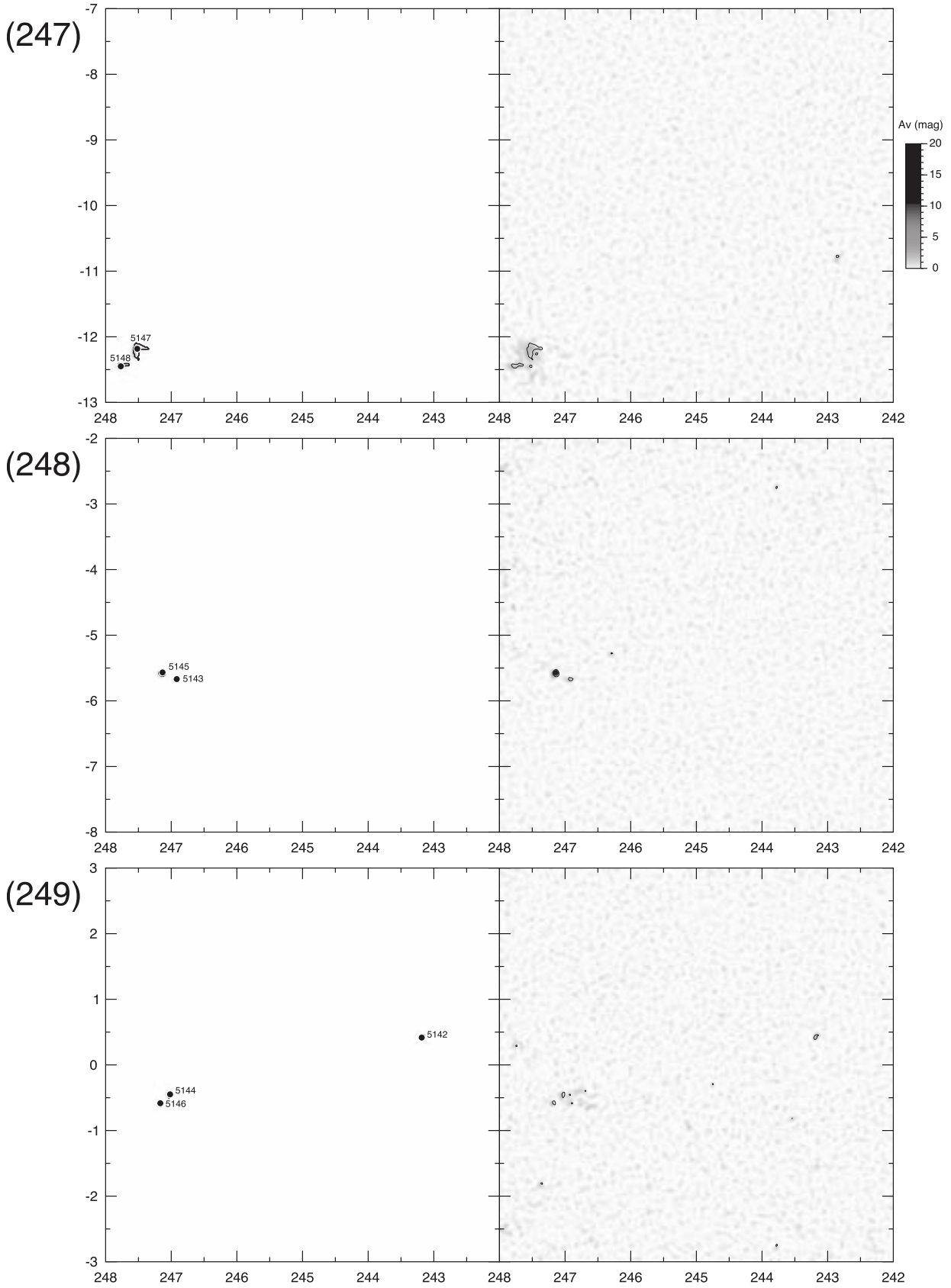


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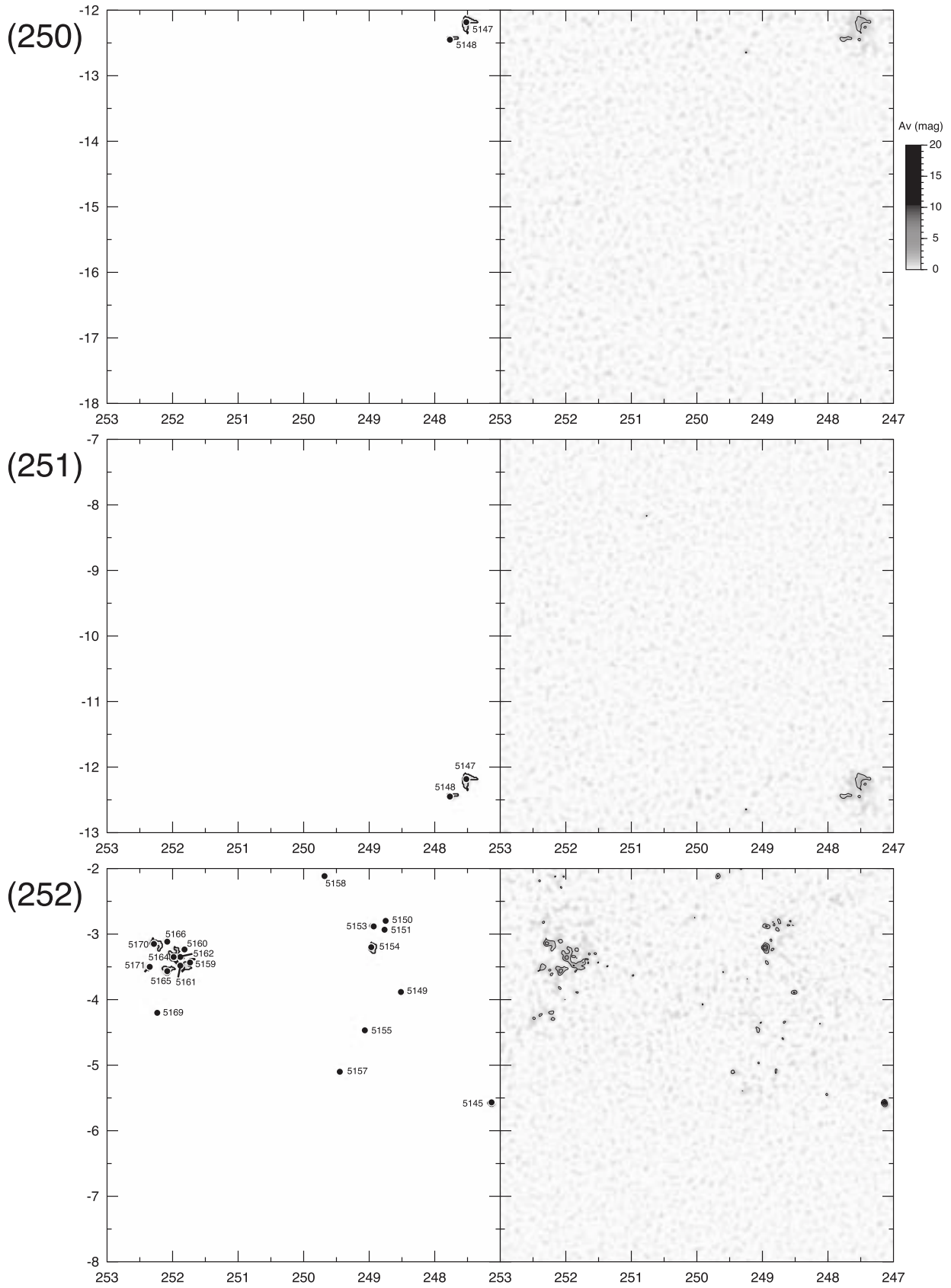


Fig. 35. (Continued)

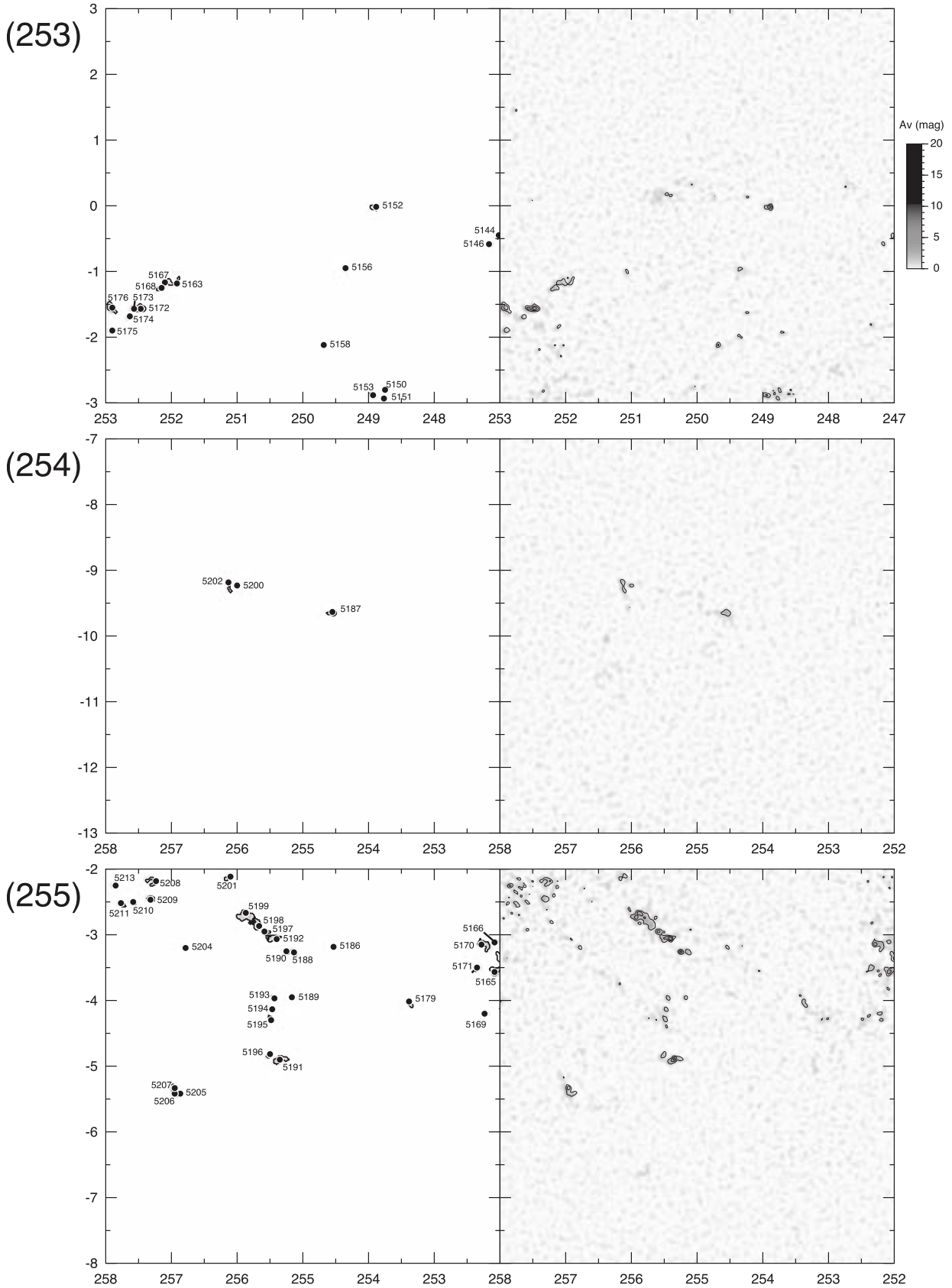


Fig. 35. (Continued)

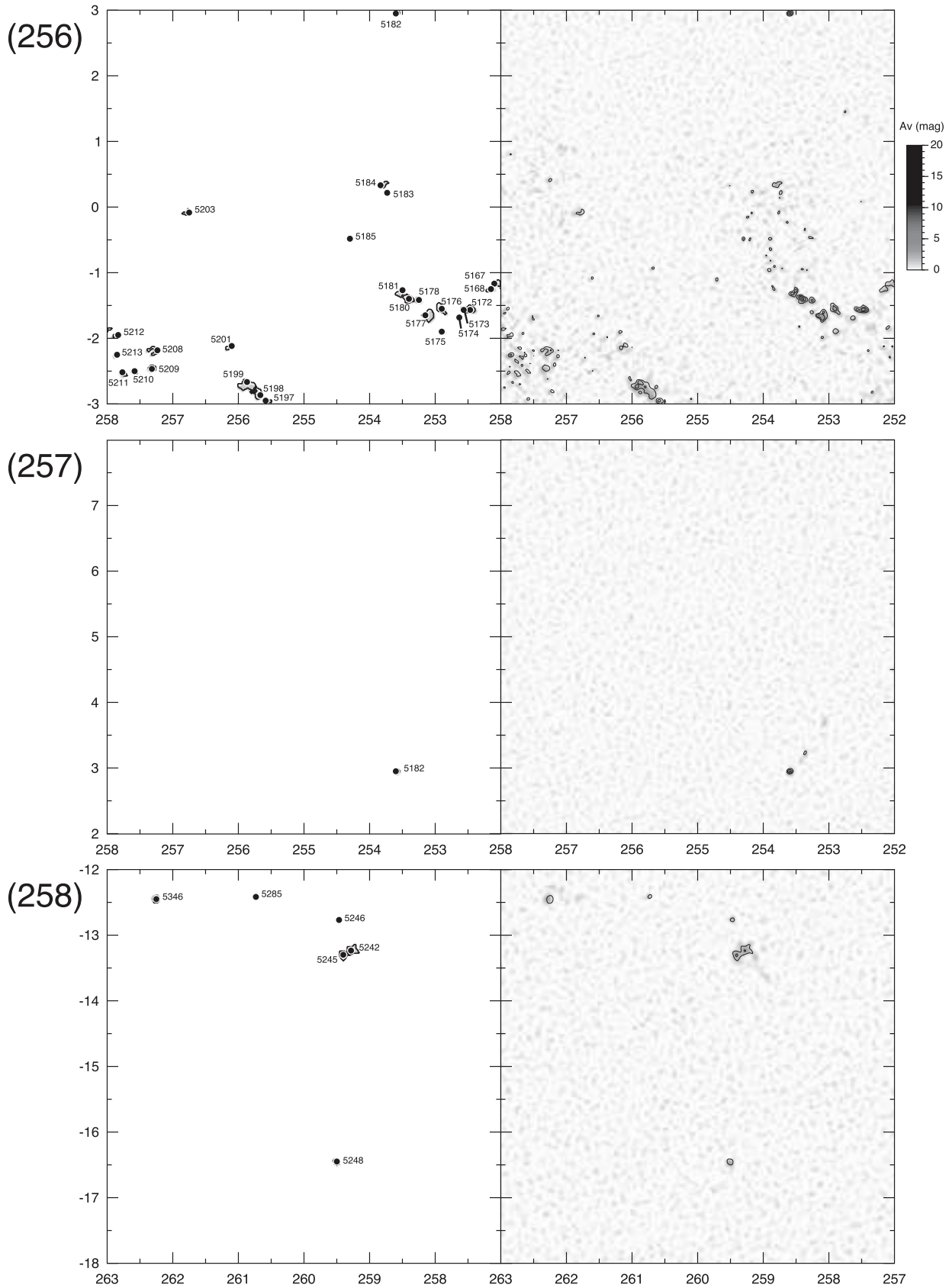


Fig. 35. (Continued)

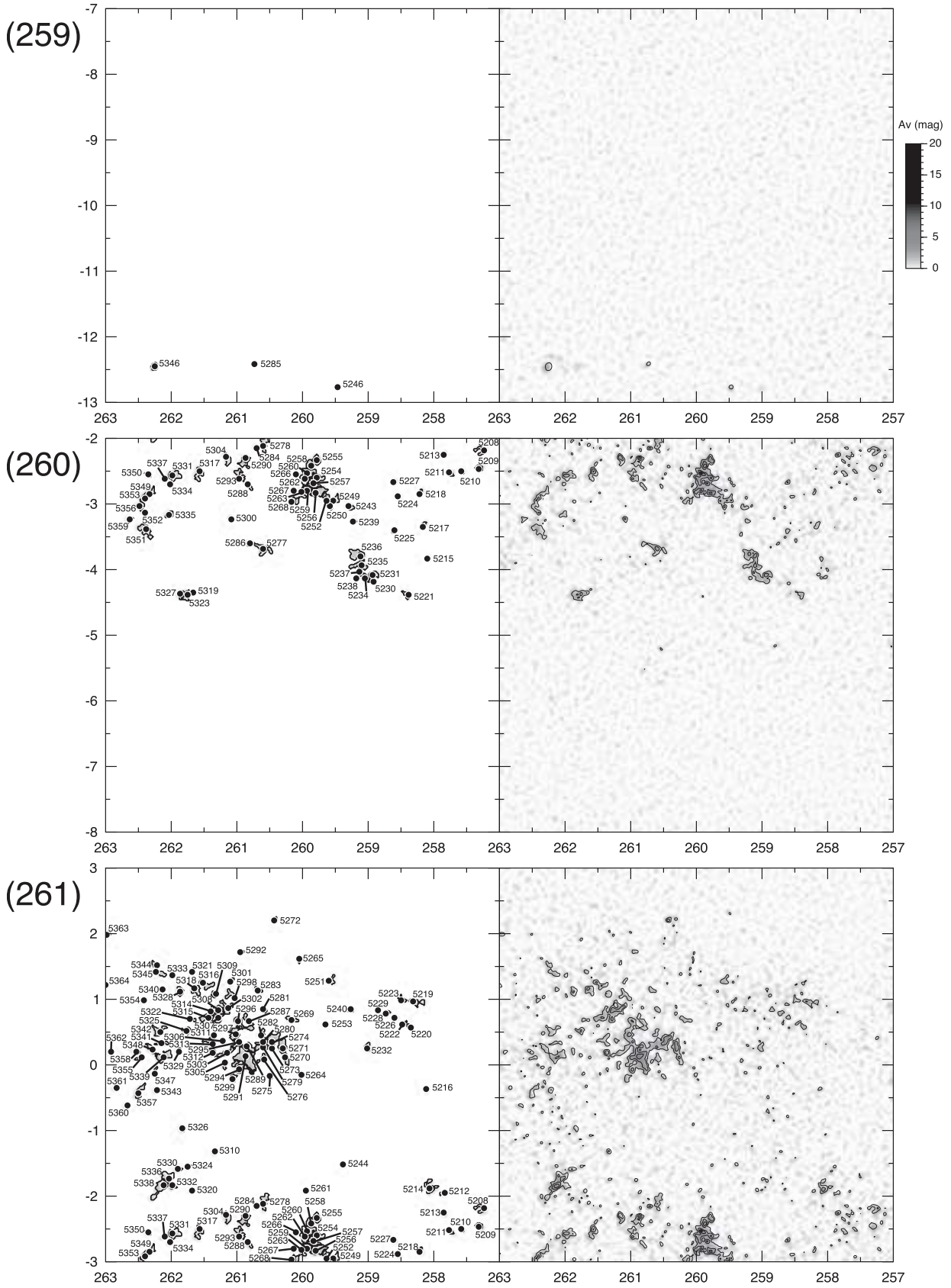


Fig. 35. (Continued)

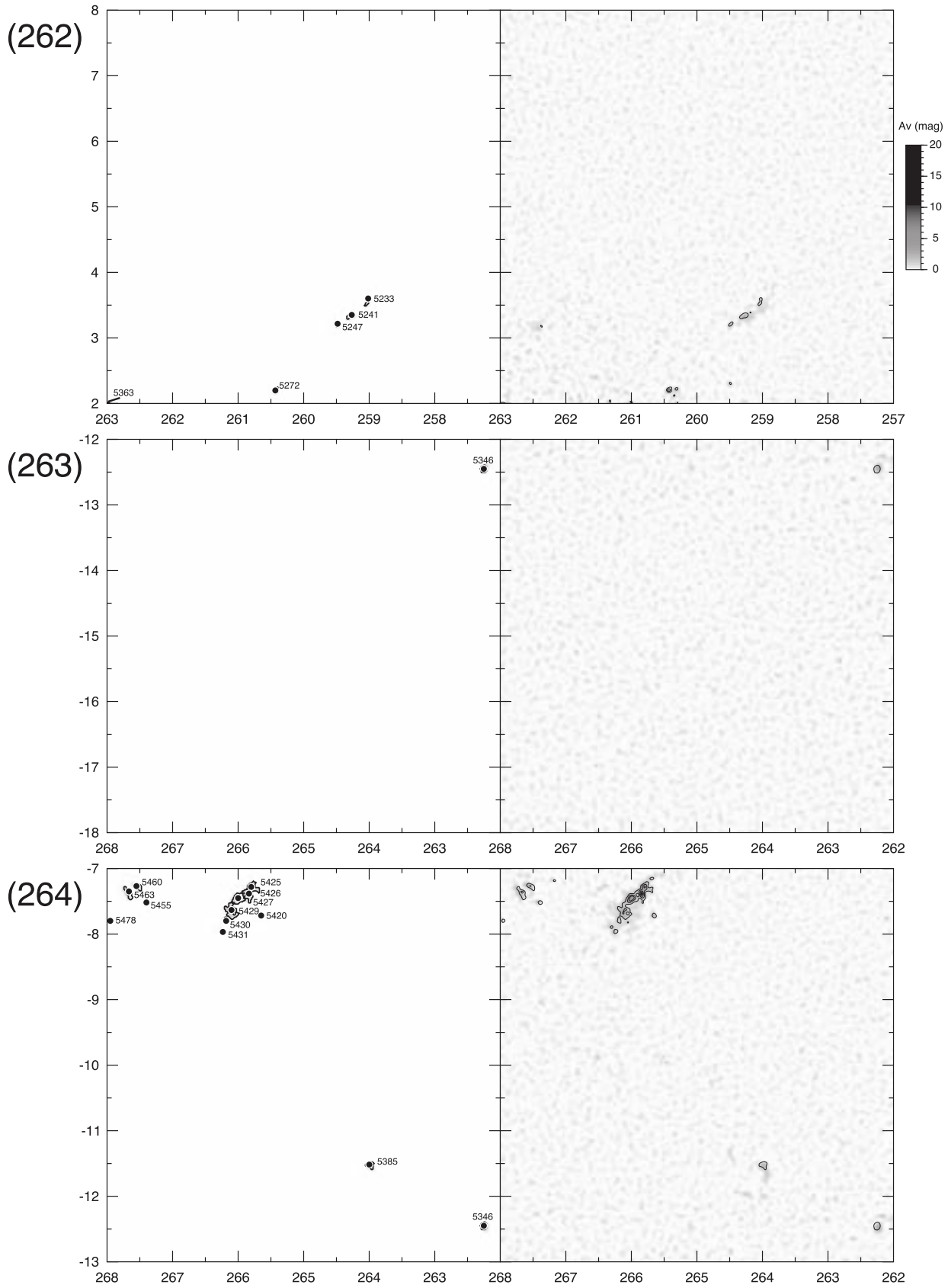


Fig. 35. (Continued)

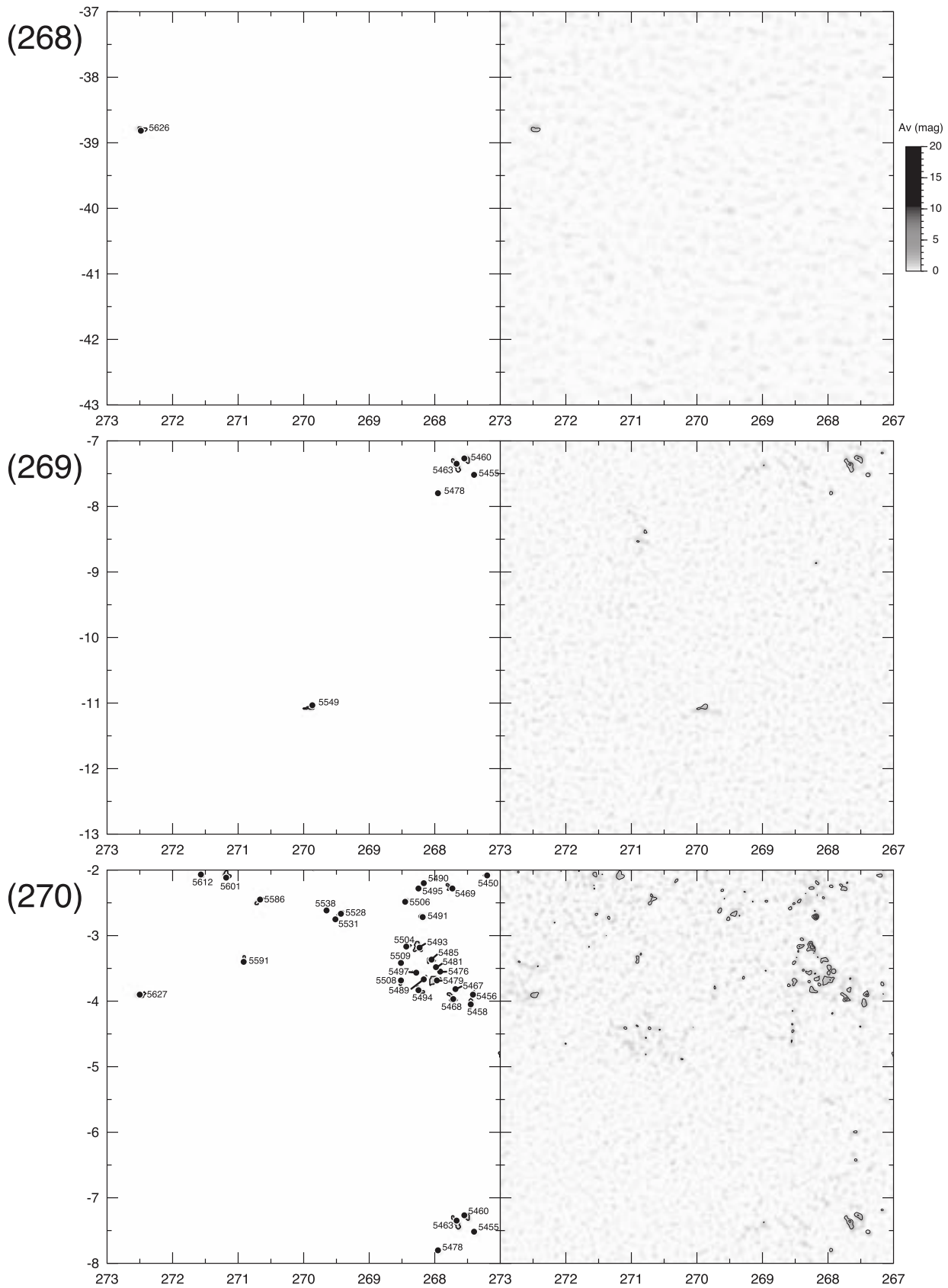


Fig. 35. (Continued)

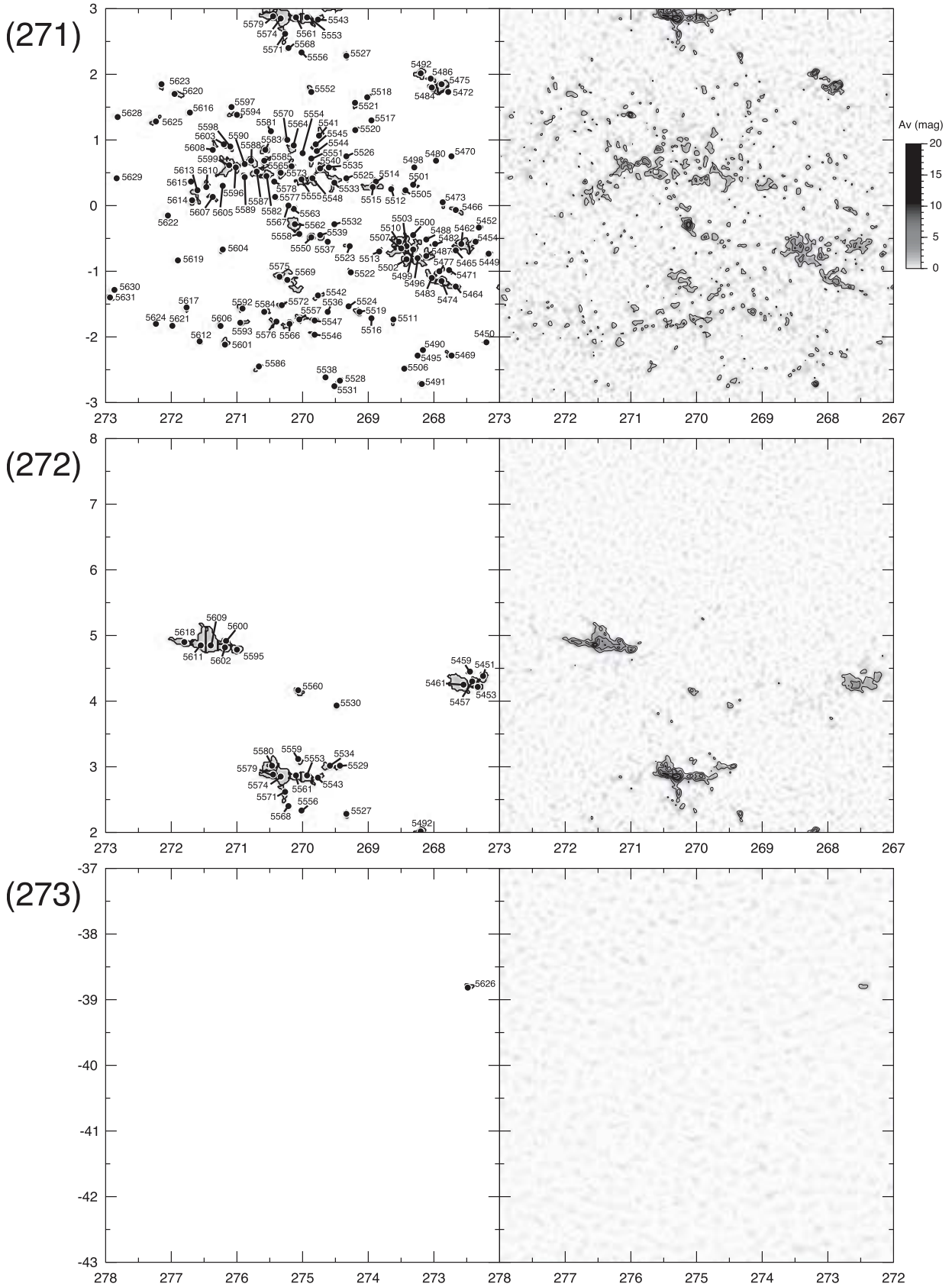


Fig. 35. (Continued)

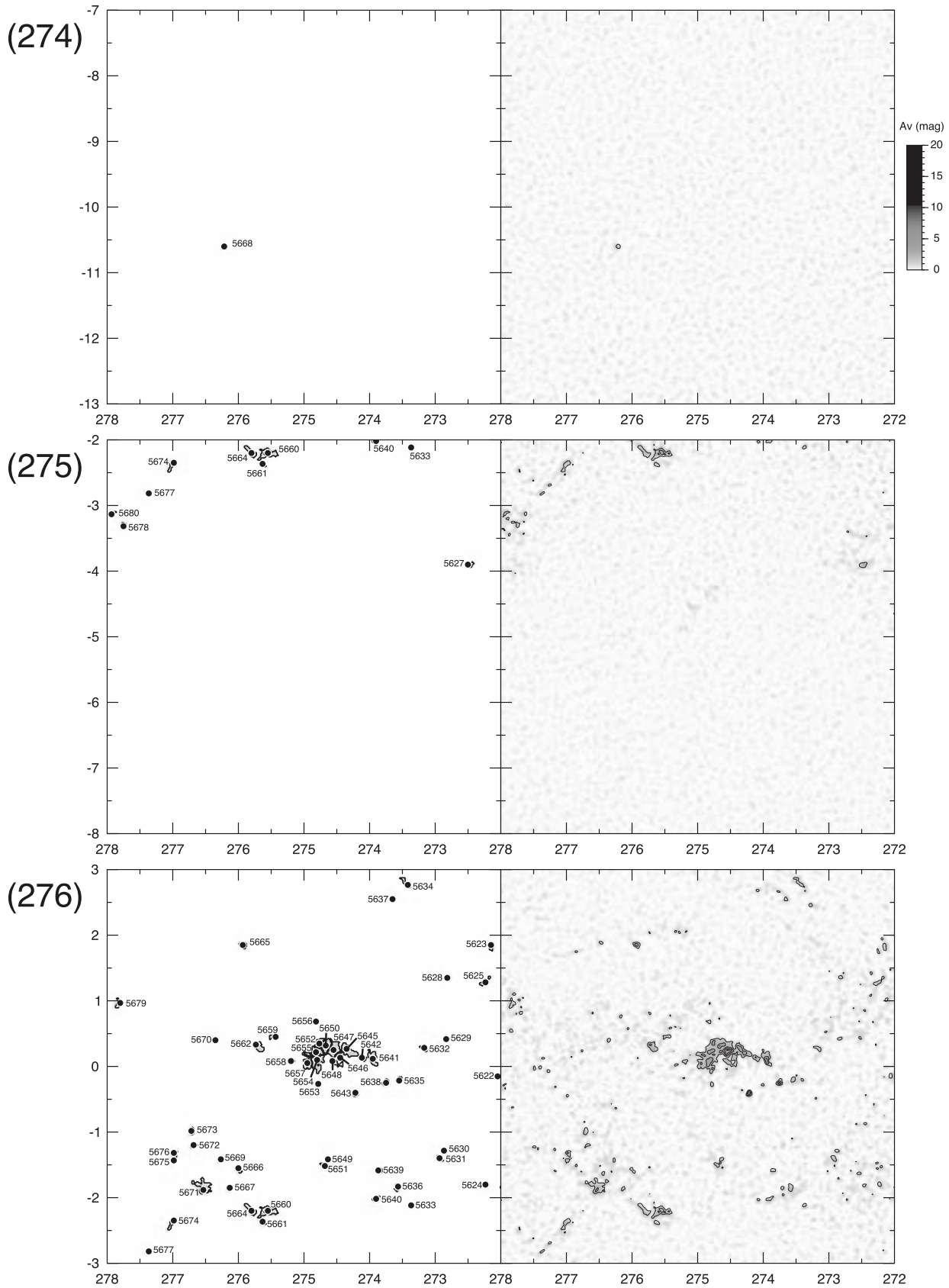


Fig. 35. (Continued)

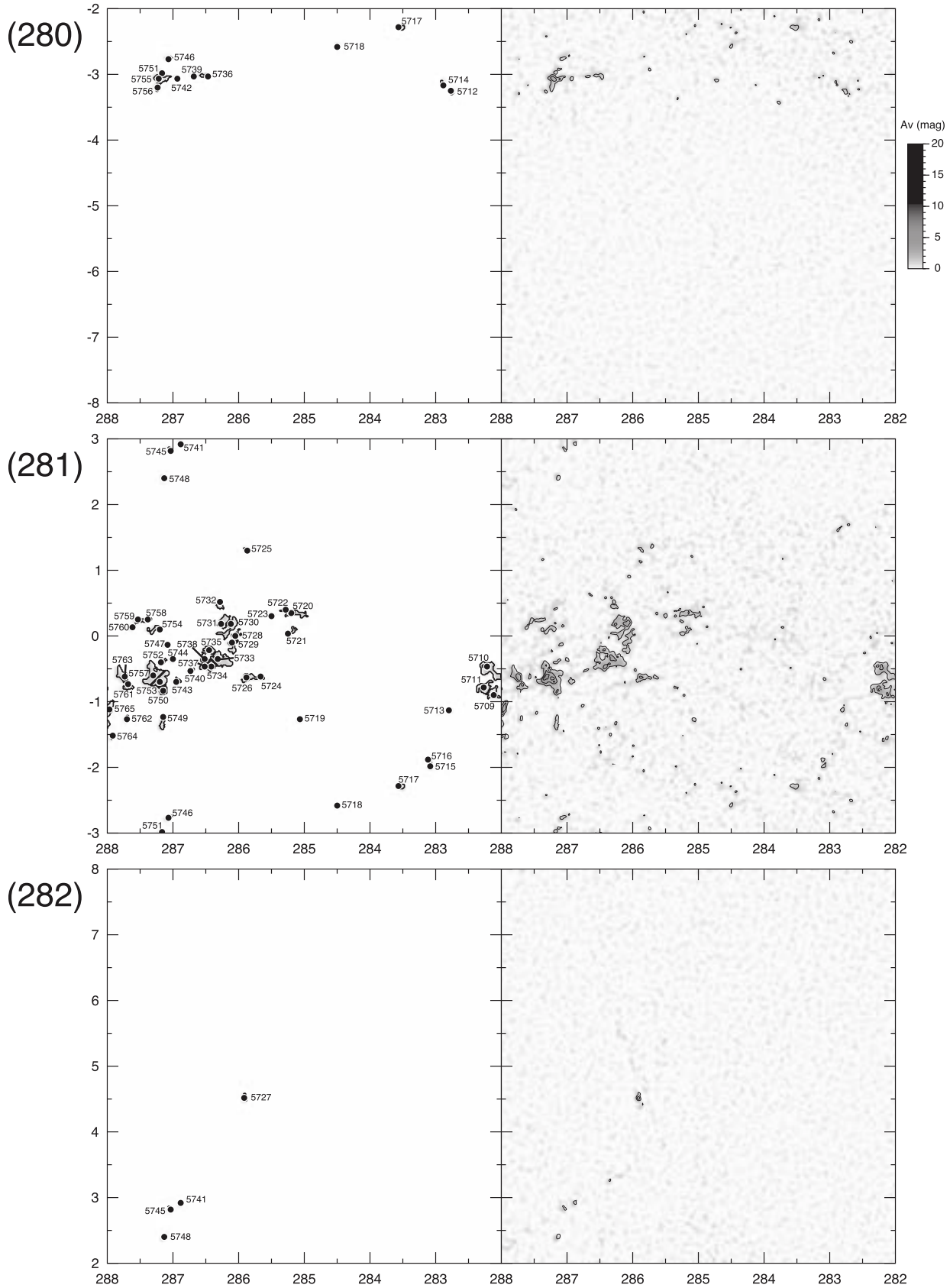


Fig. 35. (Continued)

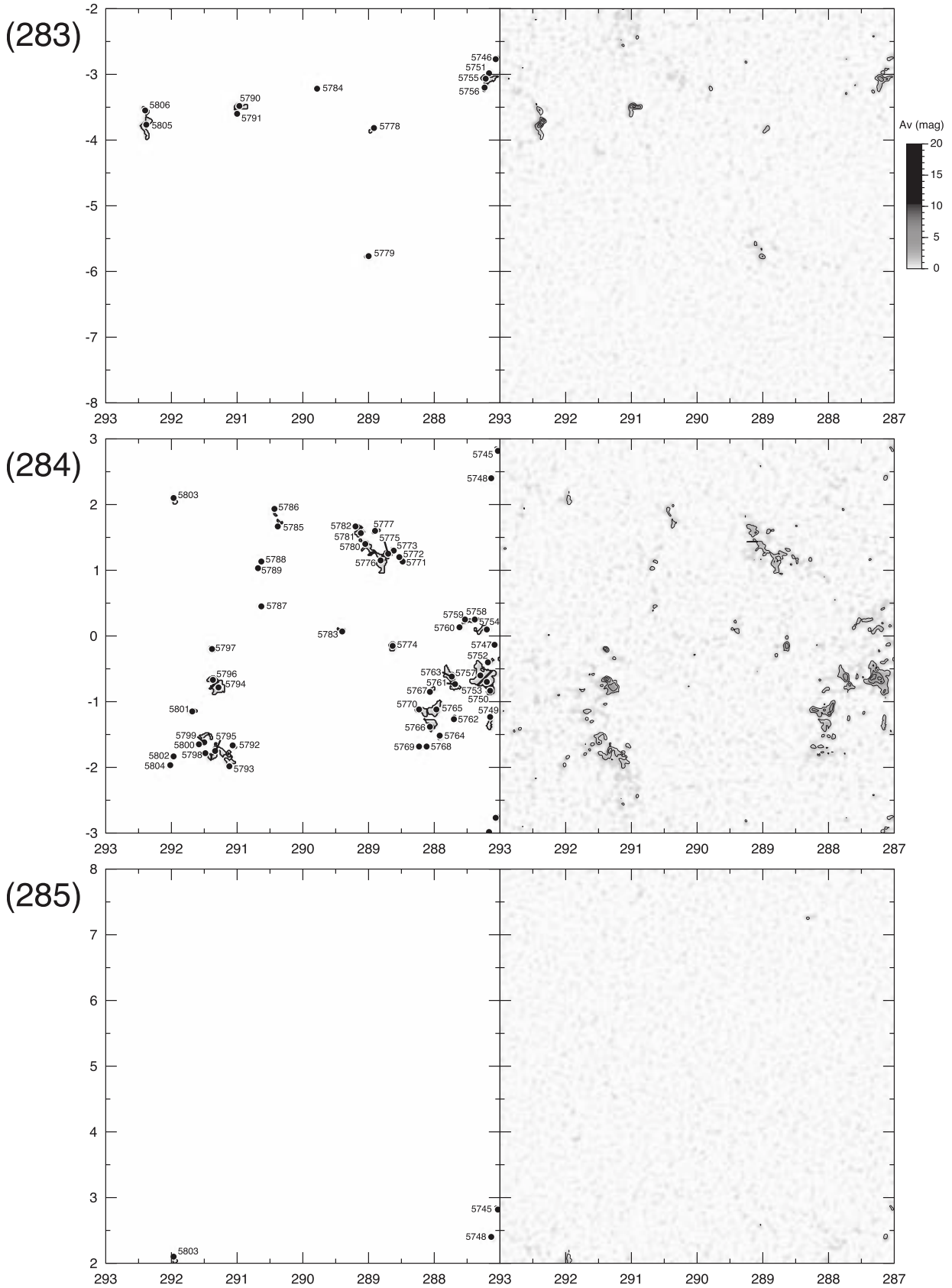


Fig. 35. (Continued)

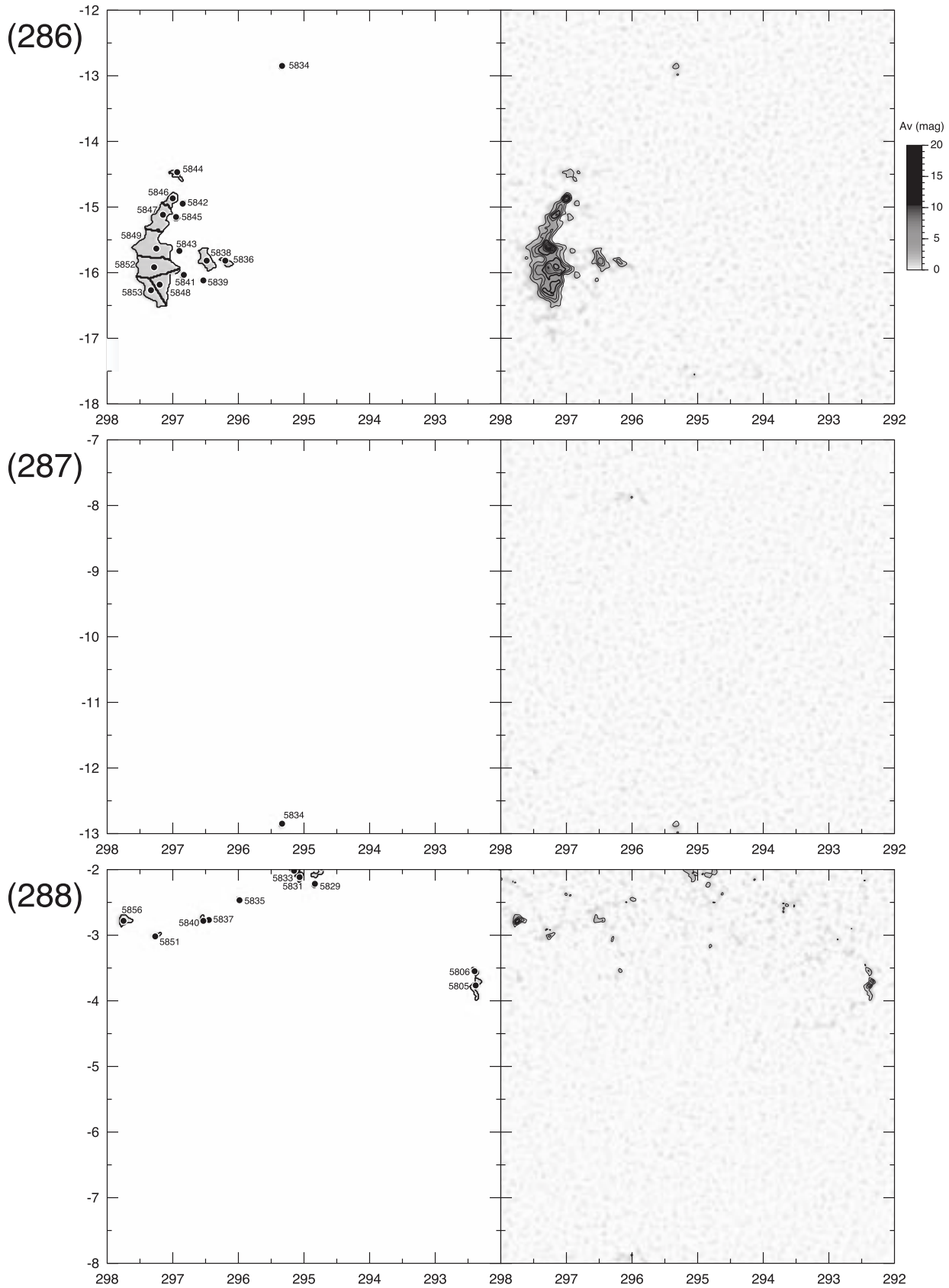


Fig. 35. (Continued)

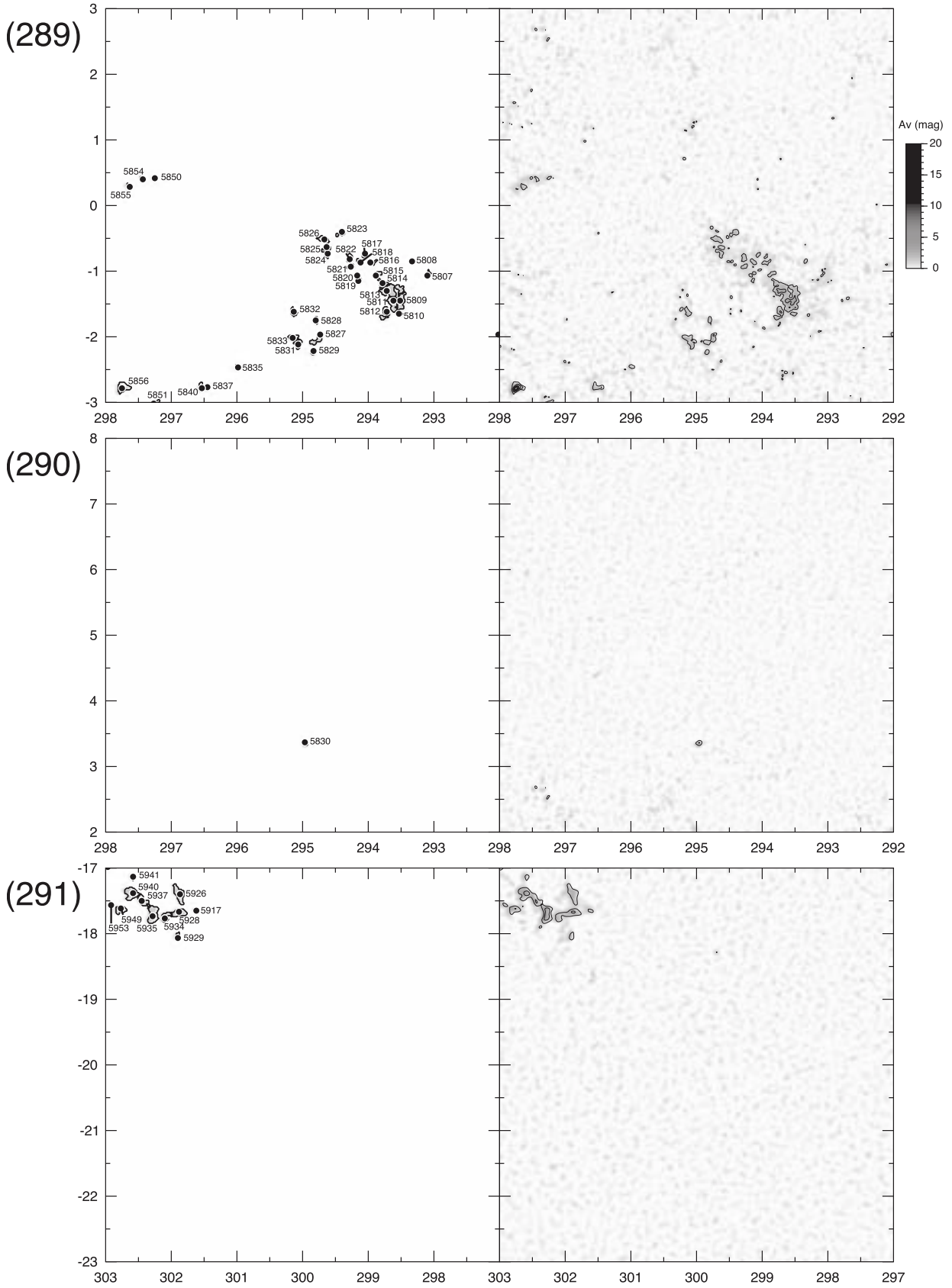


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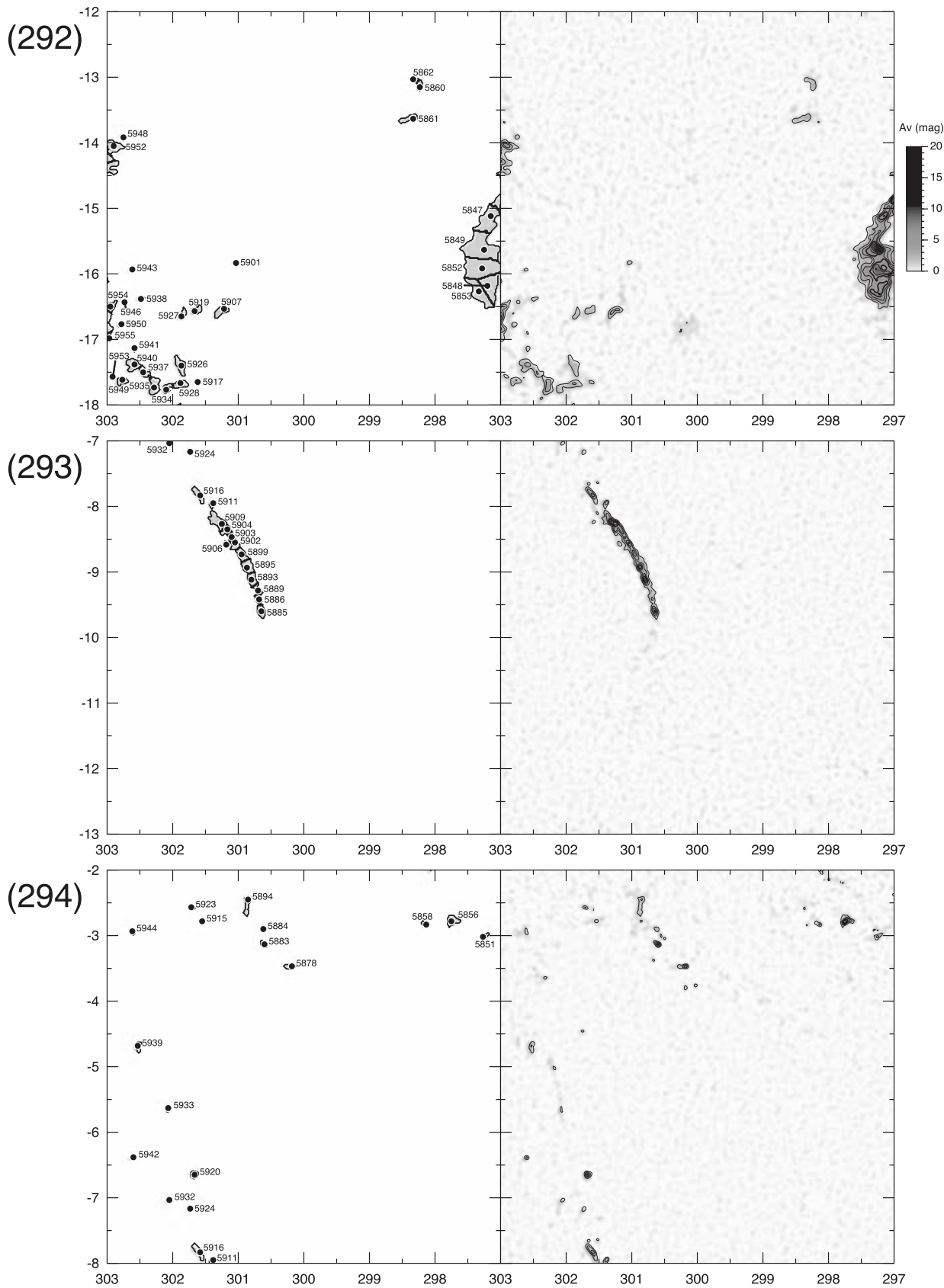


Fig. 35. (Continued)

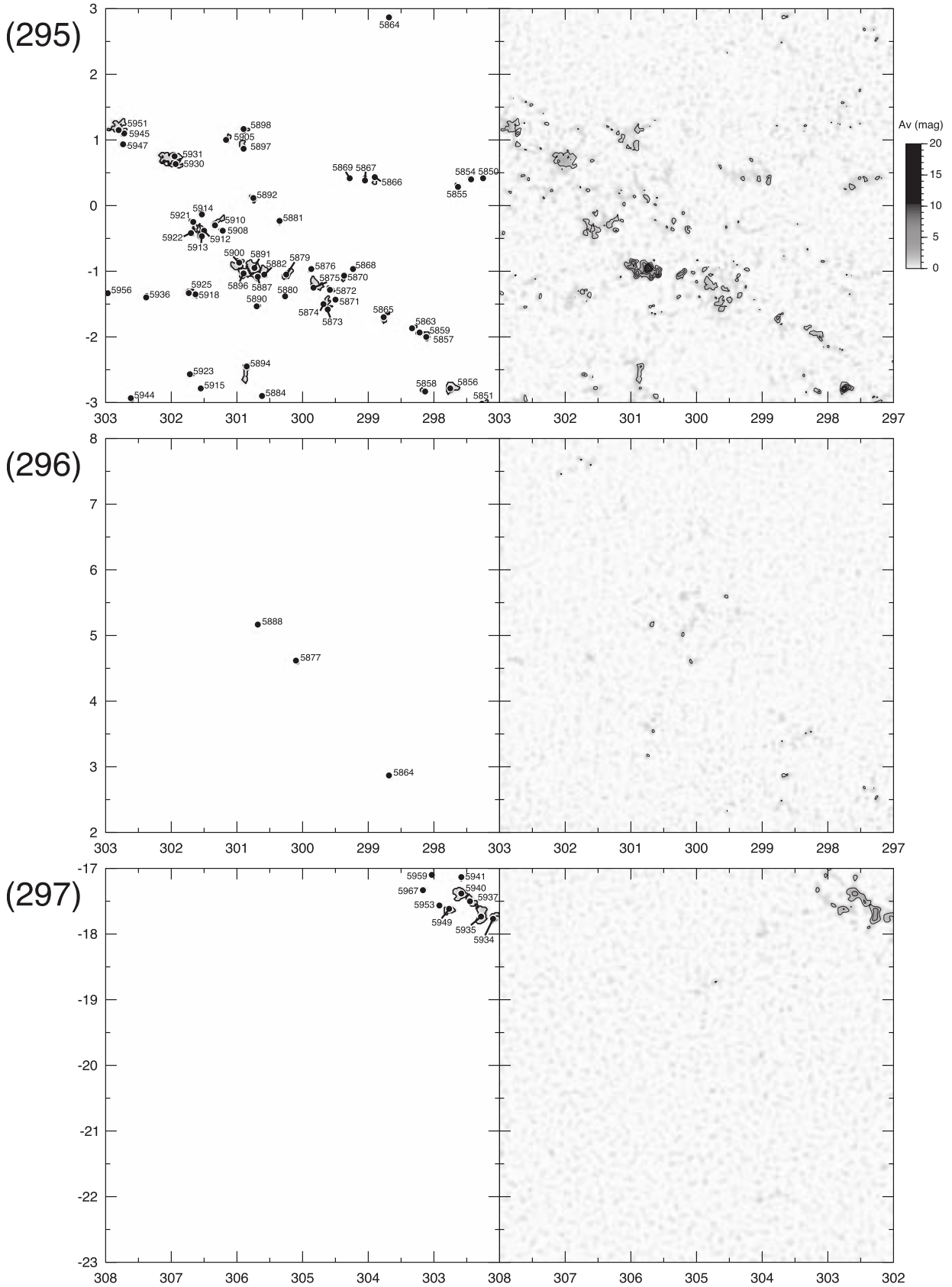


Fig. 35. (Continued)

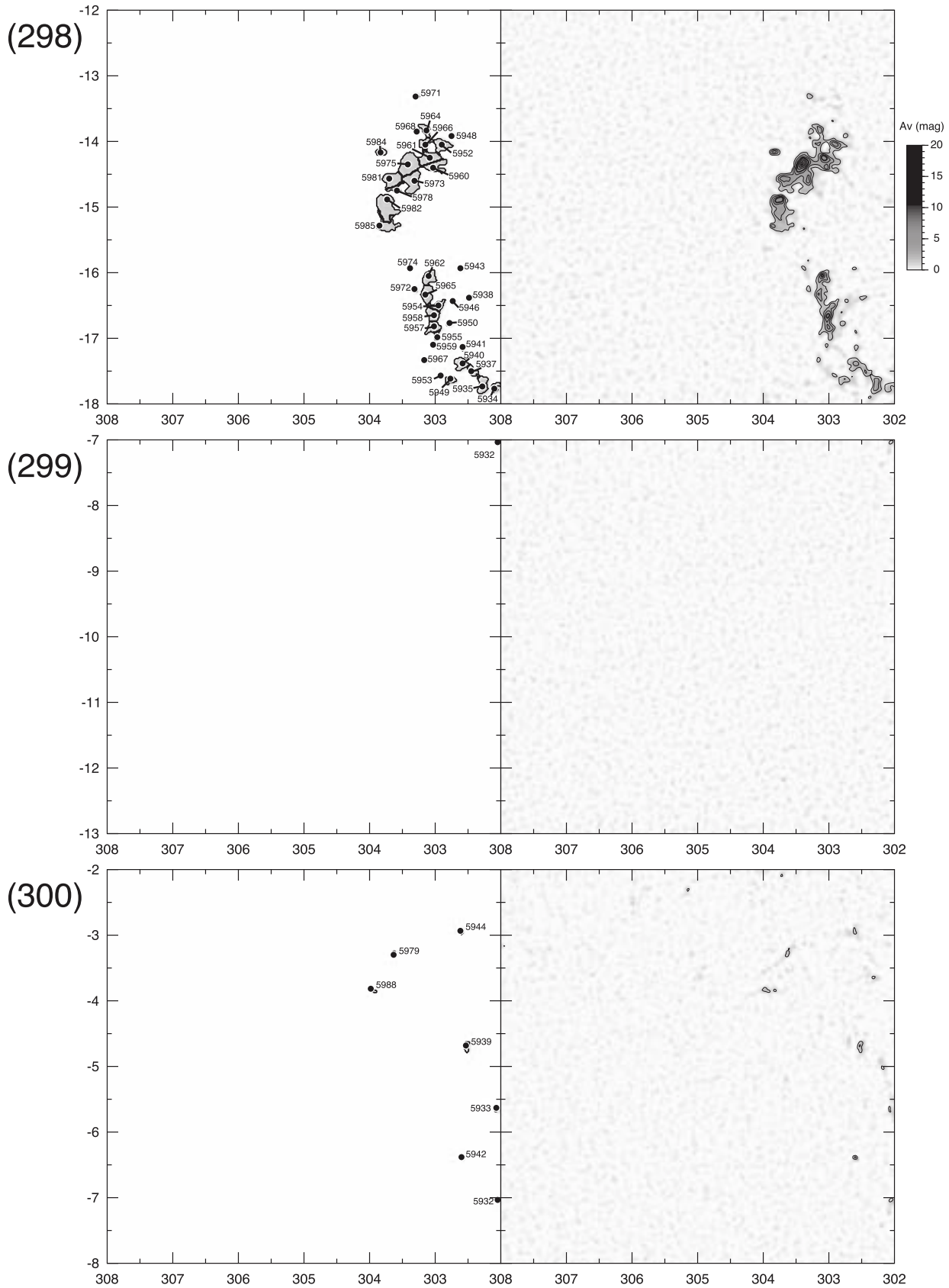


Fig. 35. (Continued)

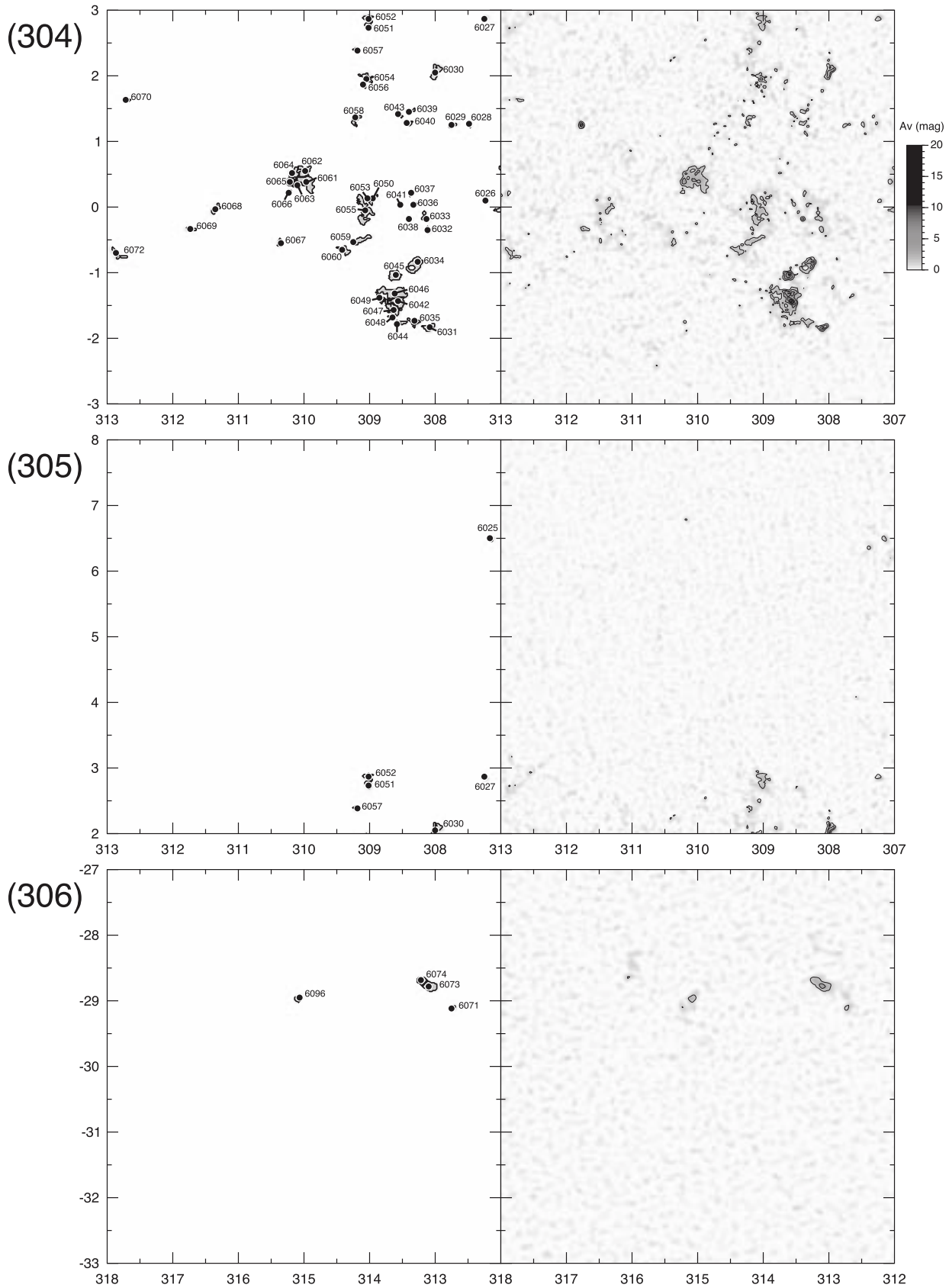


Fig. 35. (Continued)

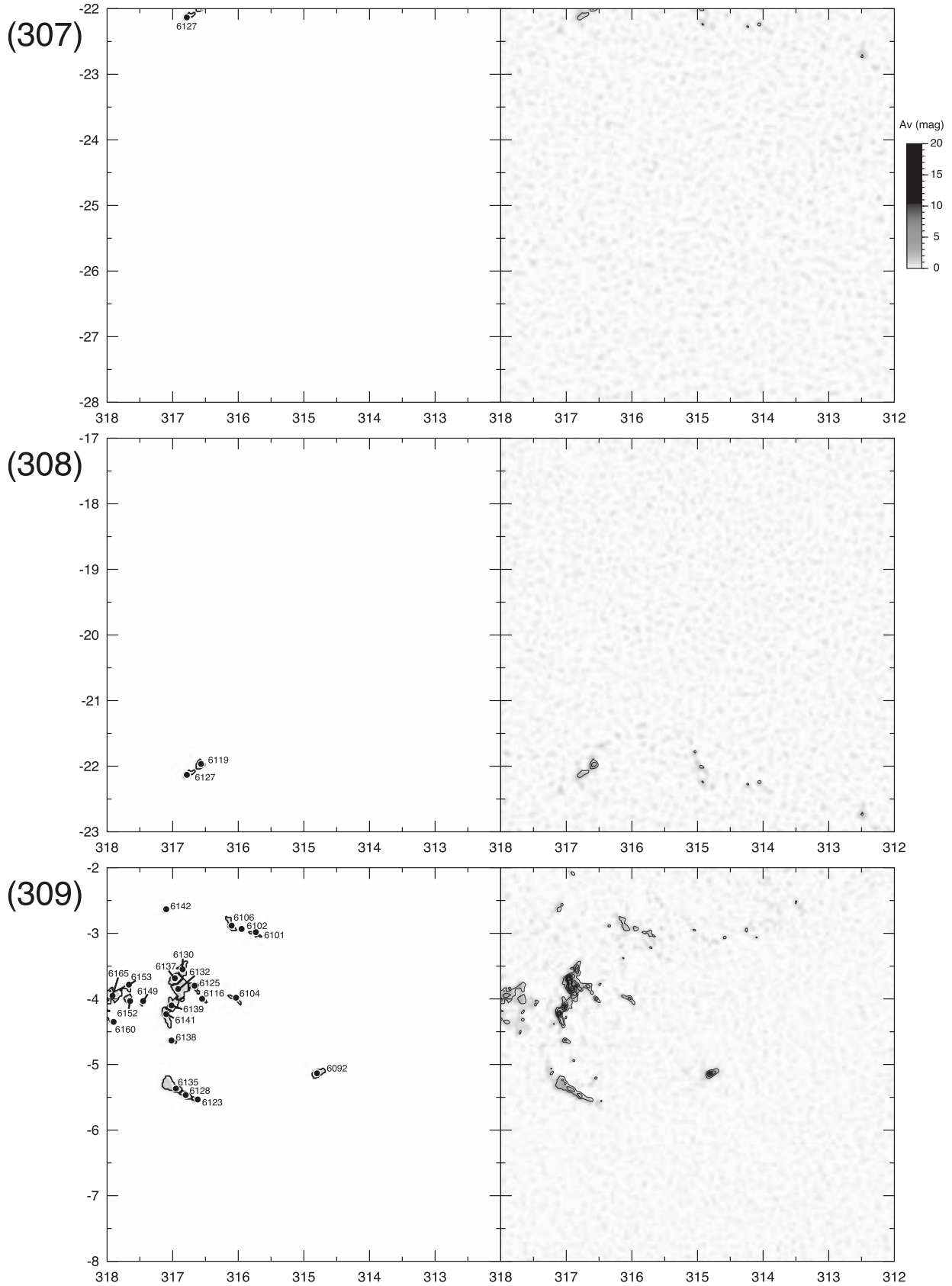


Fig. 35. (Continued)

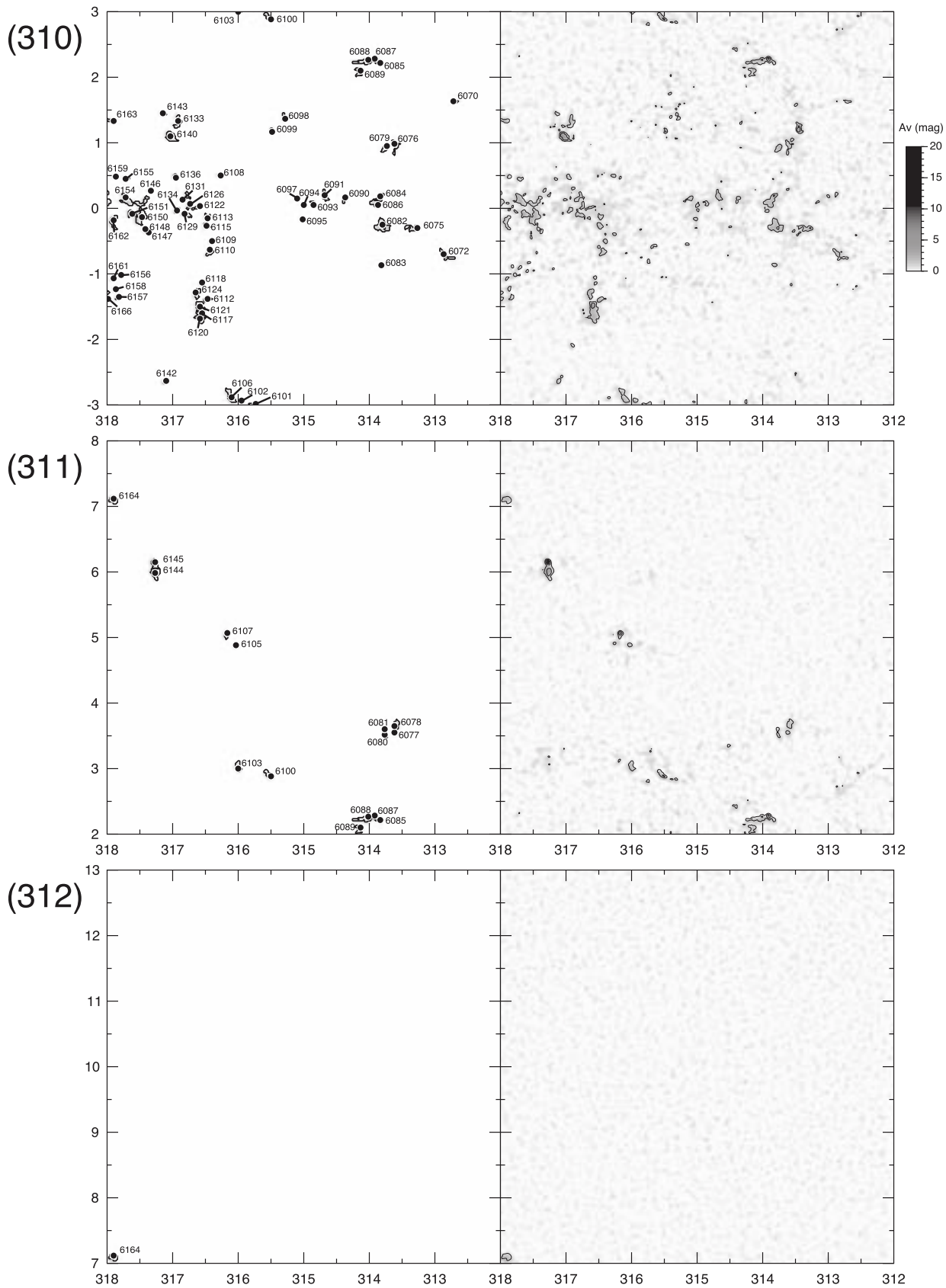


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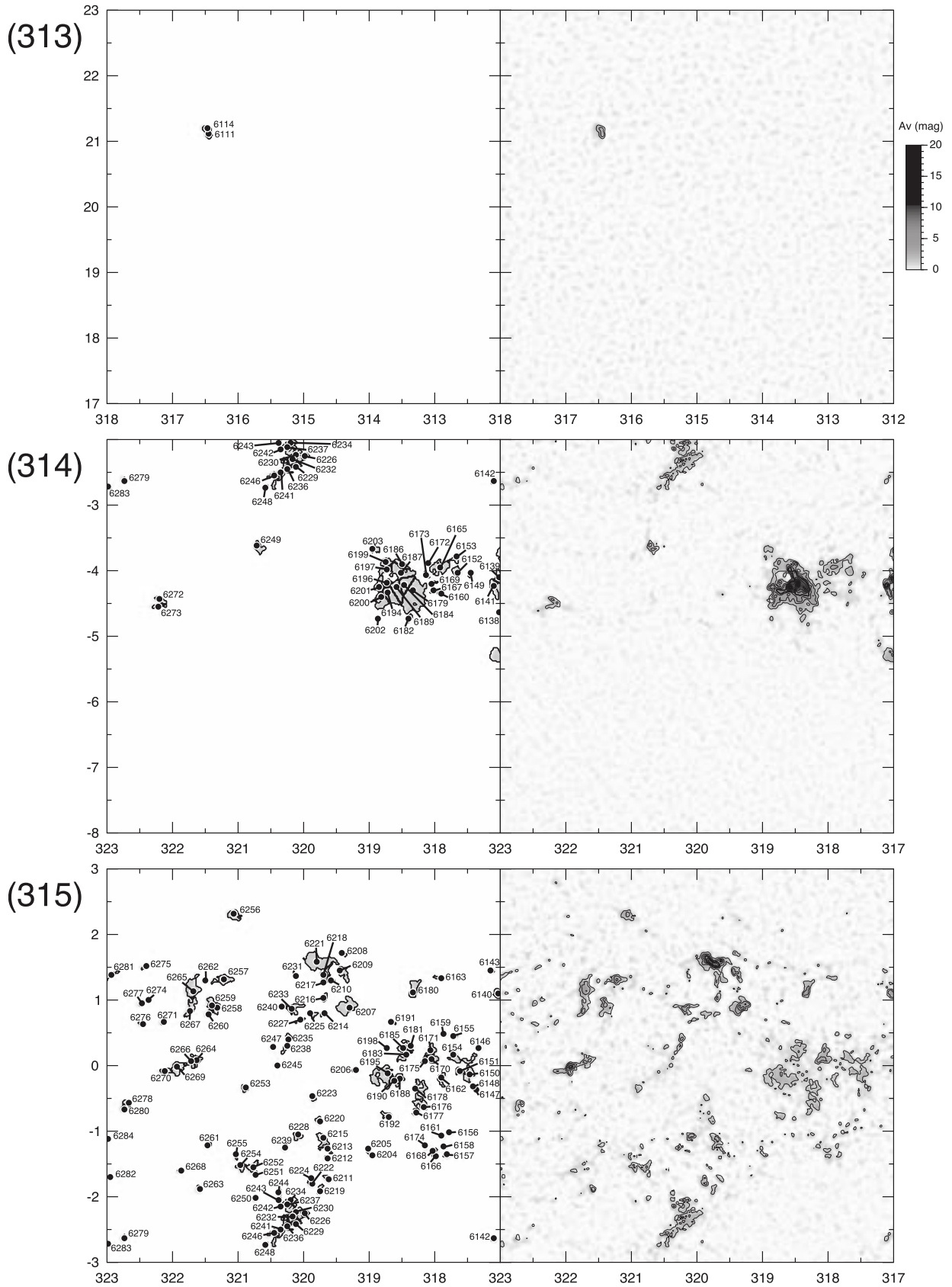


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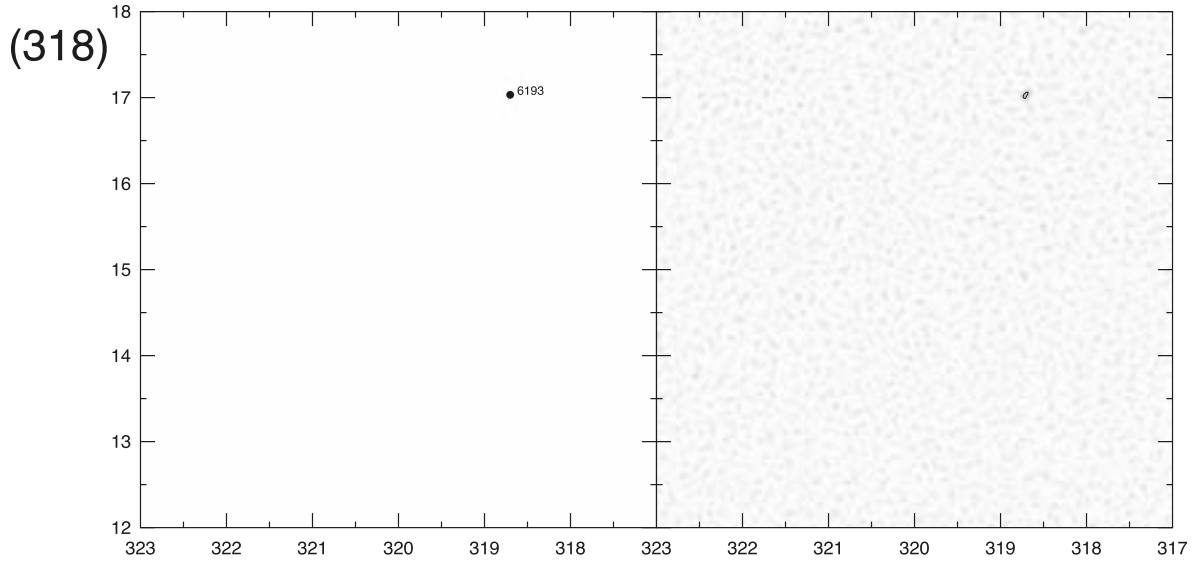
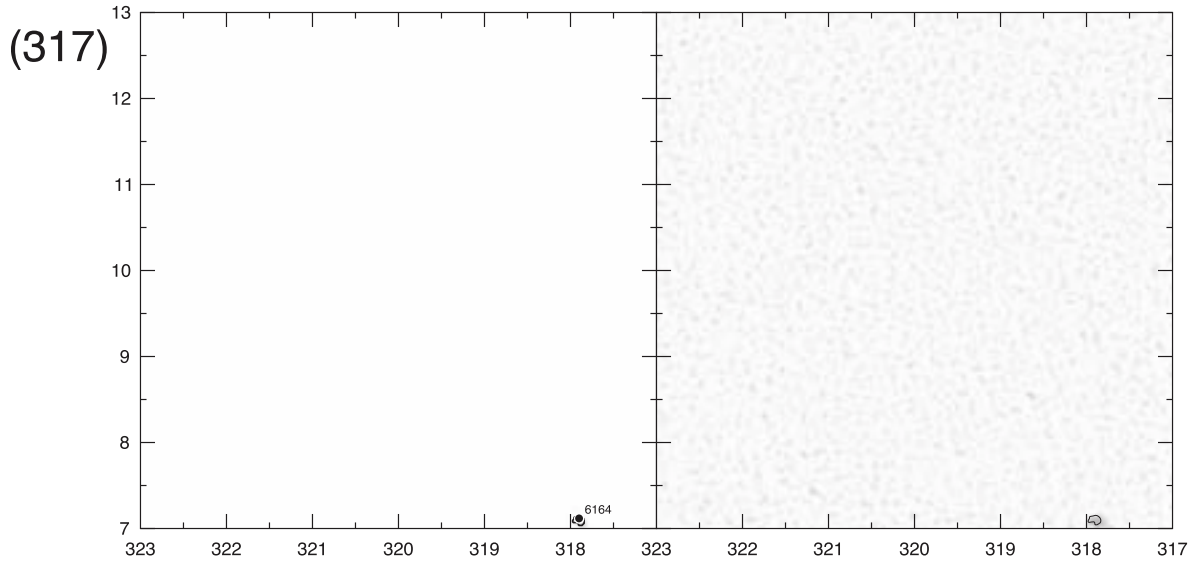
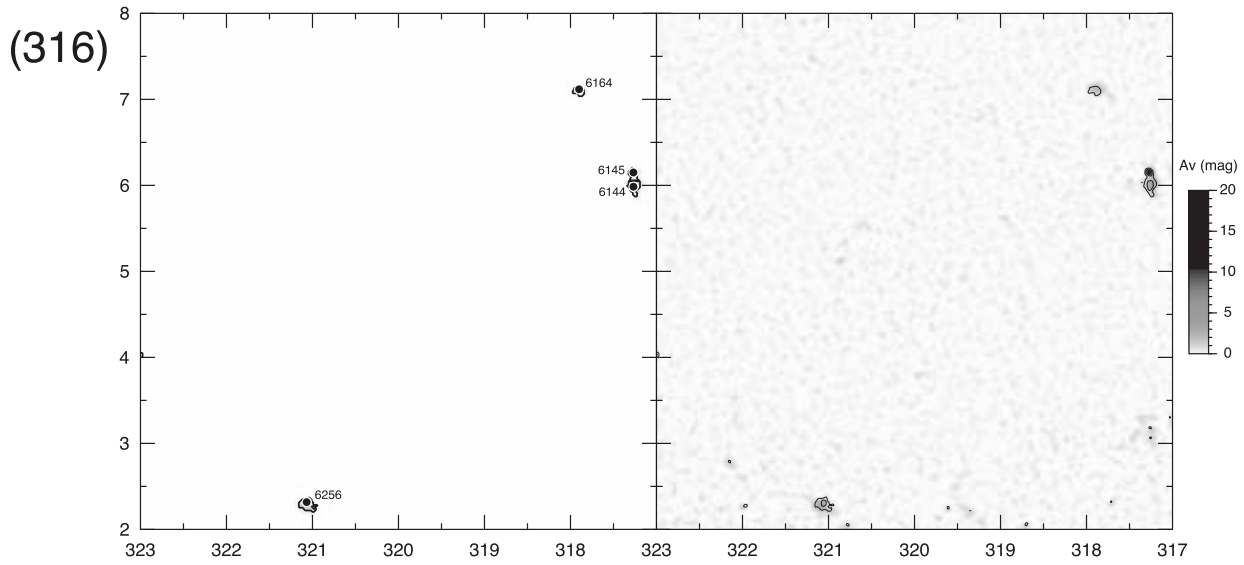


Fig. 35. (Continued)

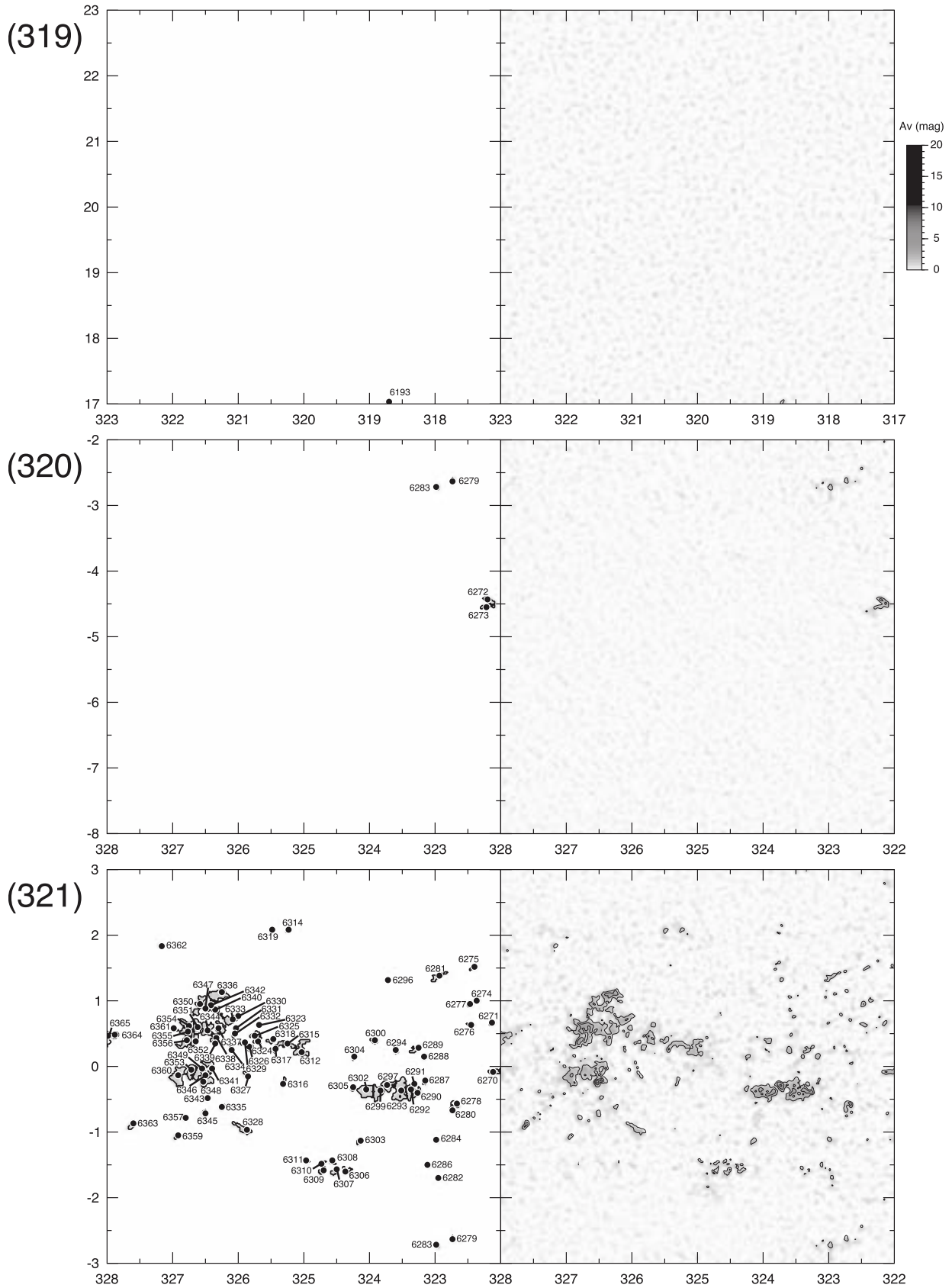


Fig. 35. (Continued)

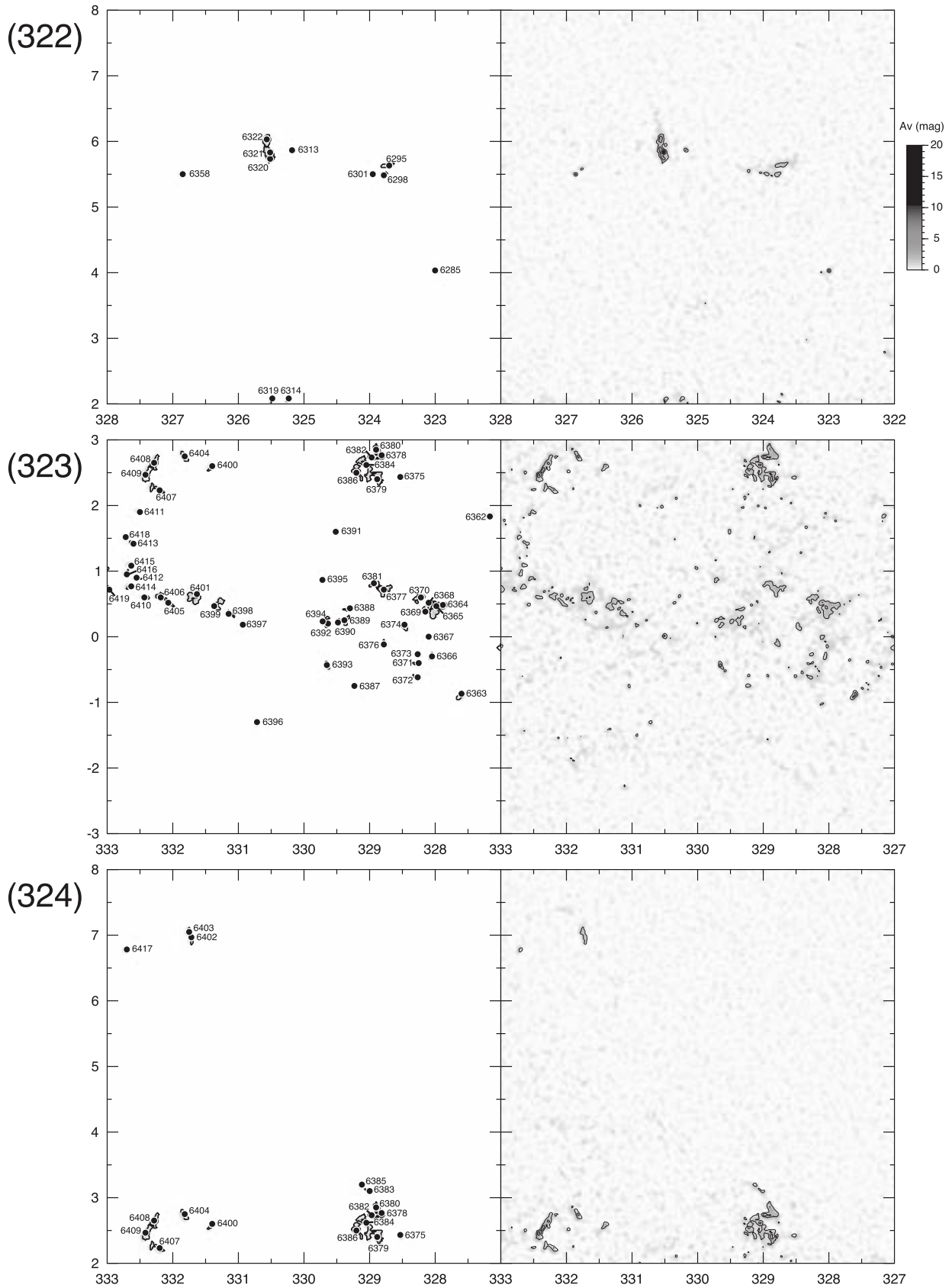


Fig. 35. (Continued)

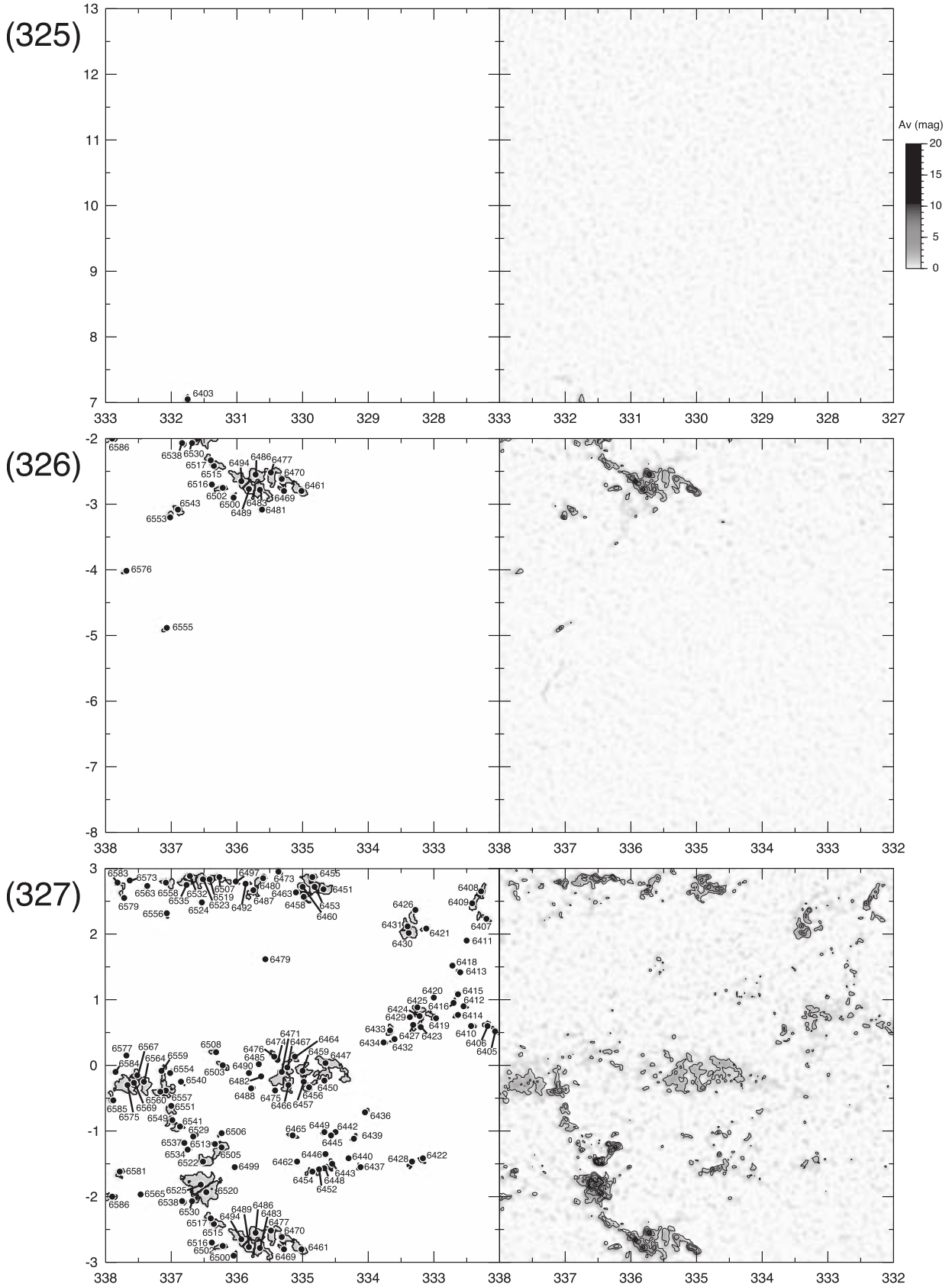


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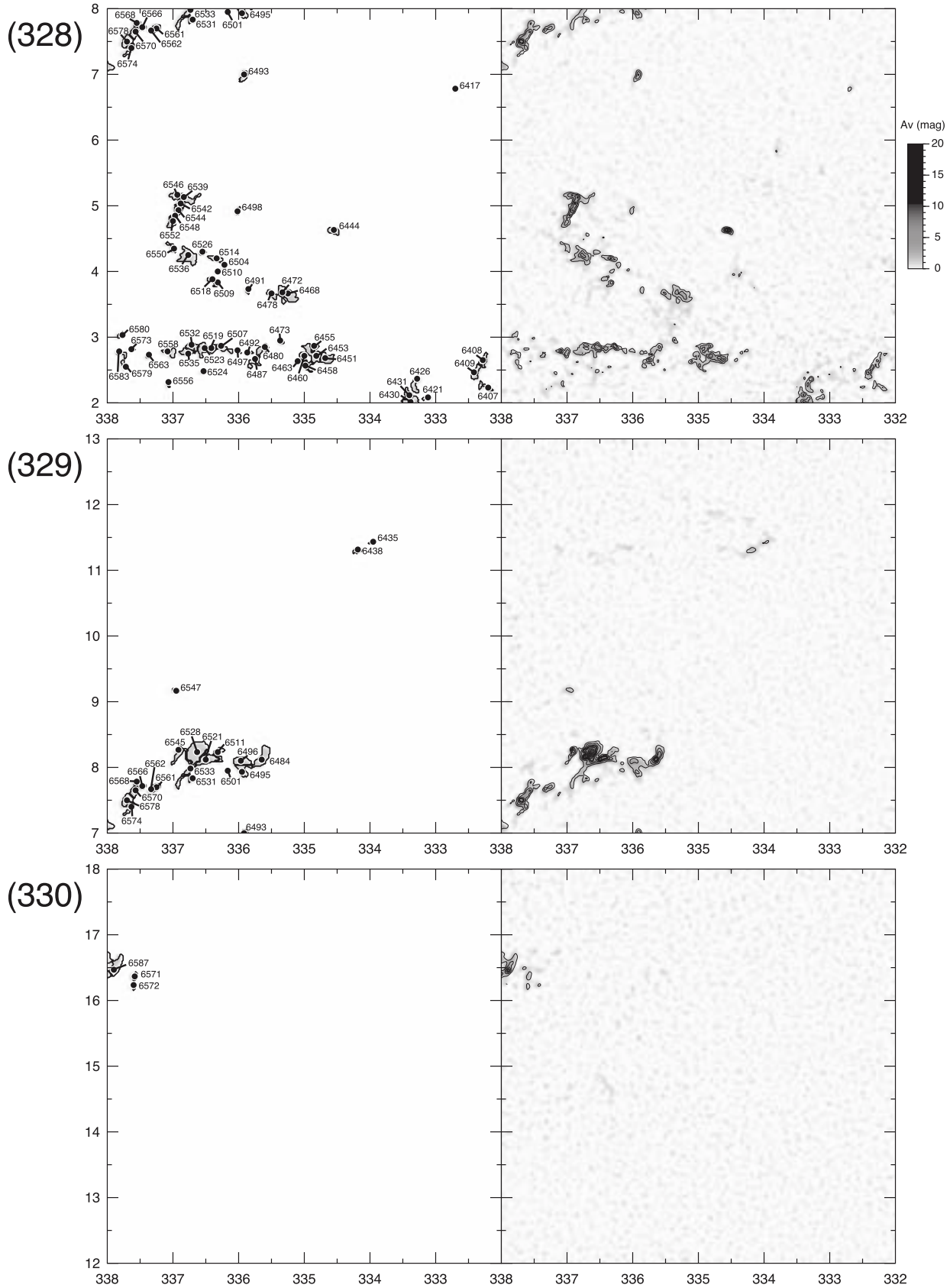


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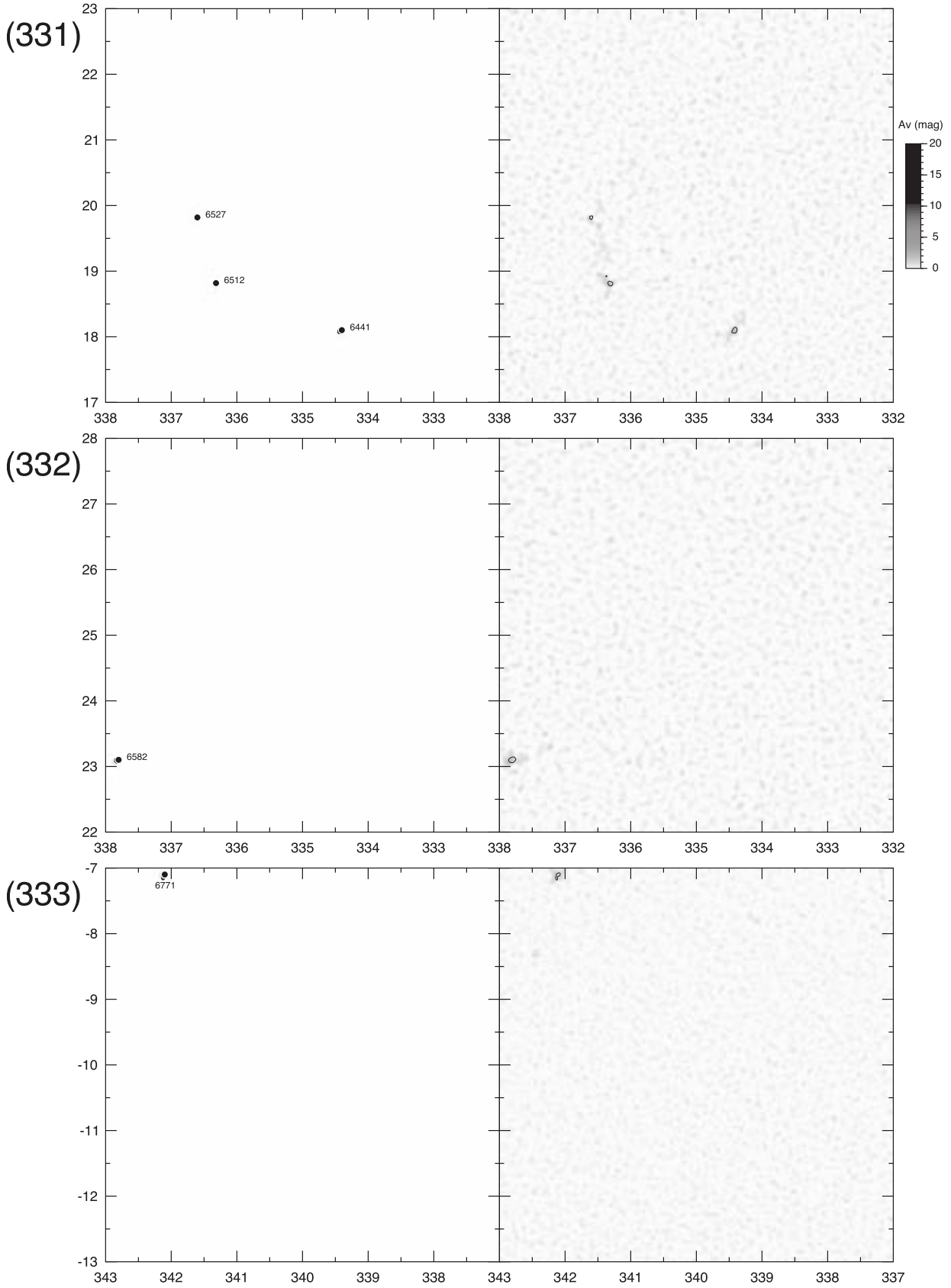


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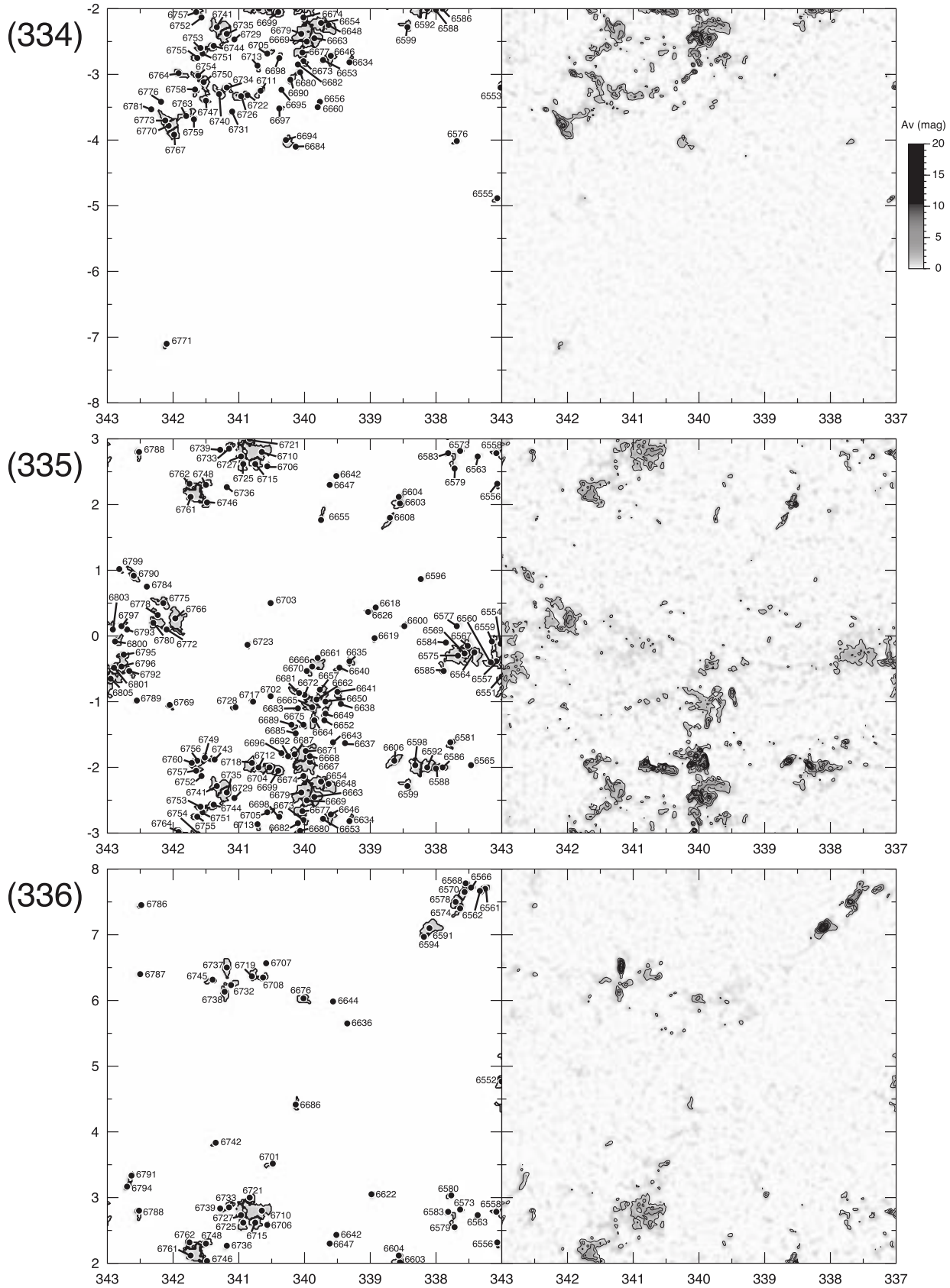


Fig. 35. (Continued)

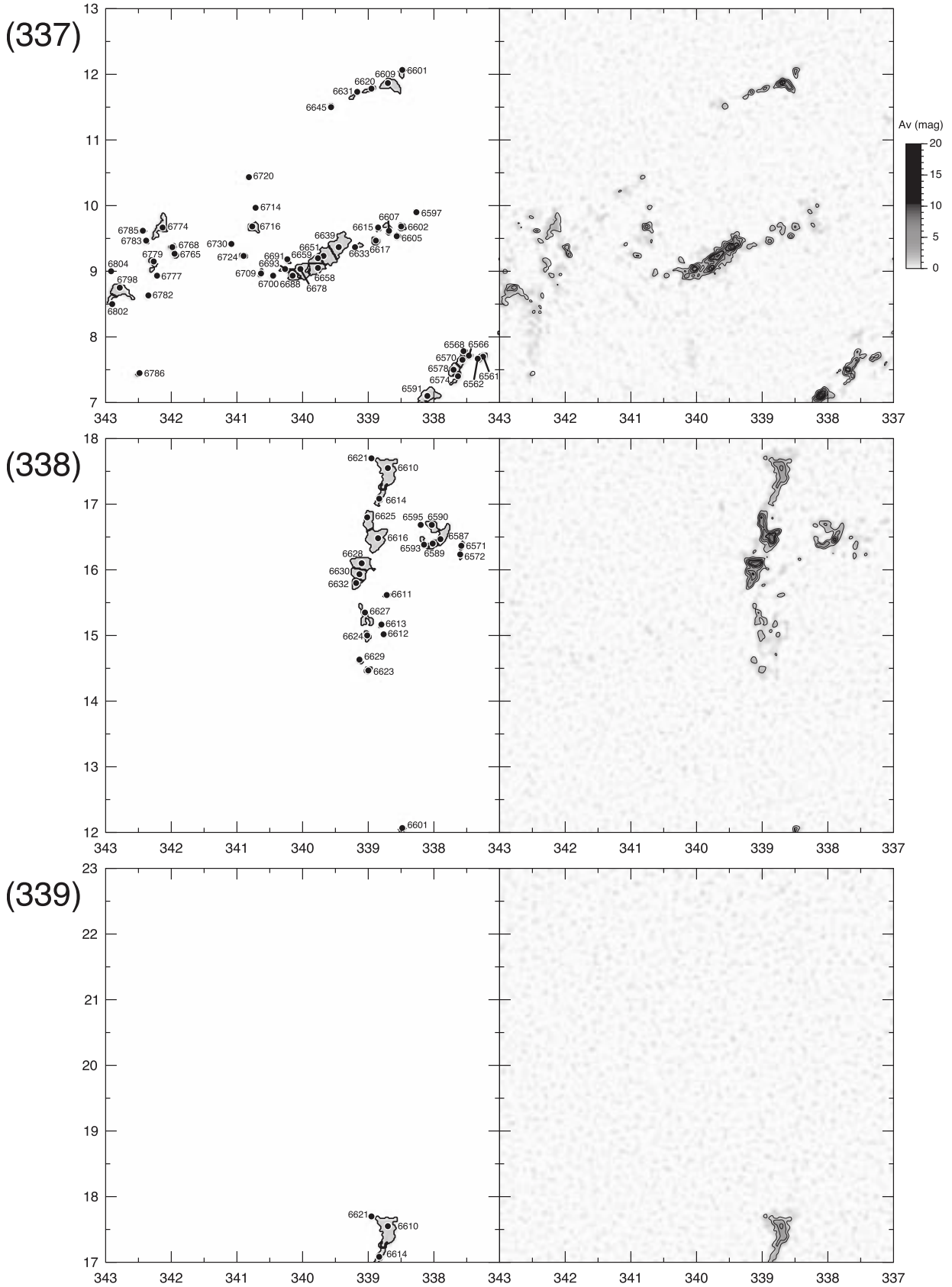


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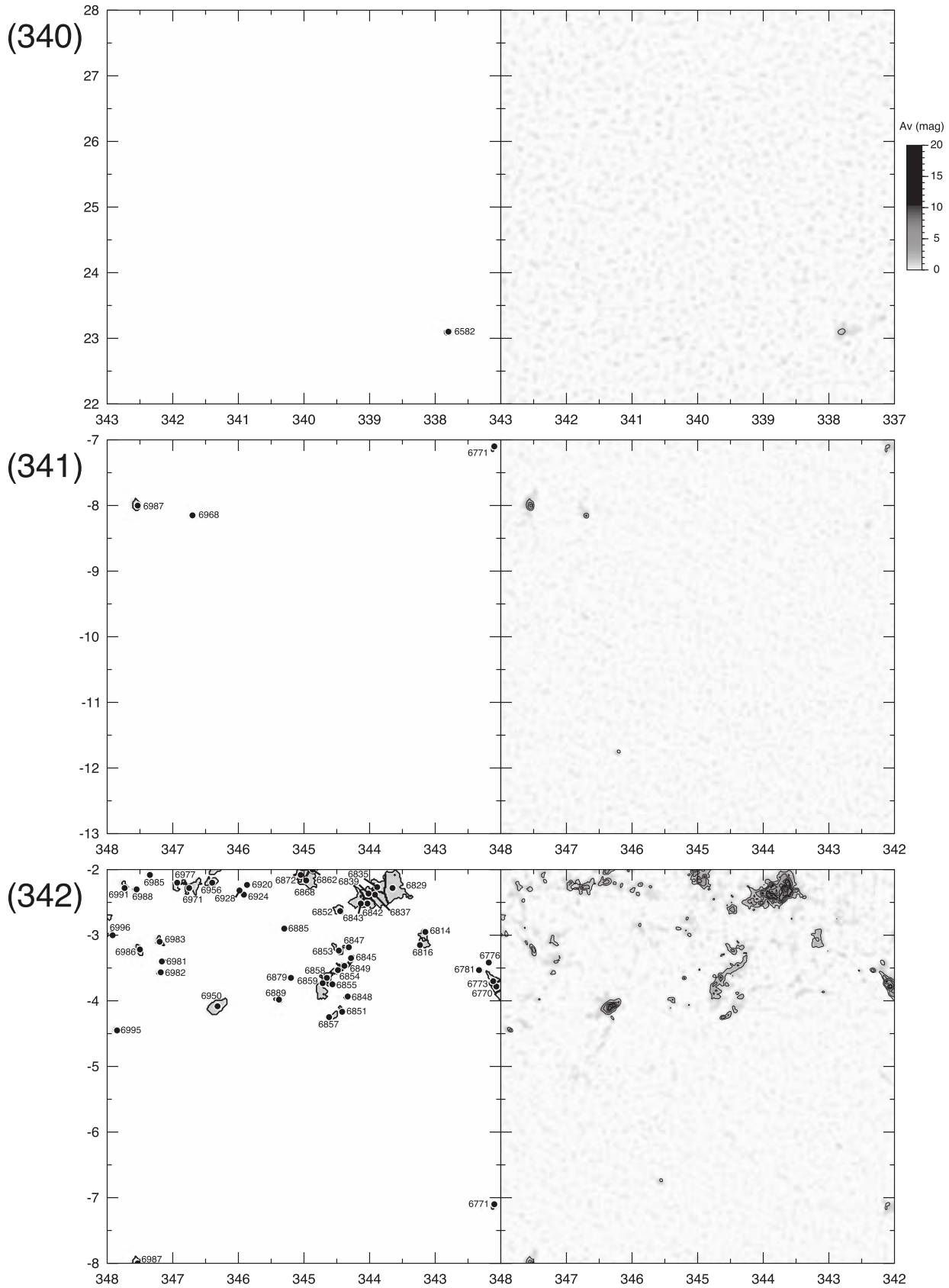


Fig. 35. (Continued)

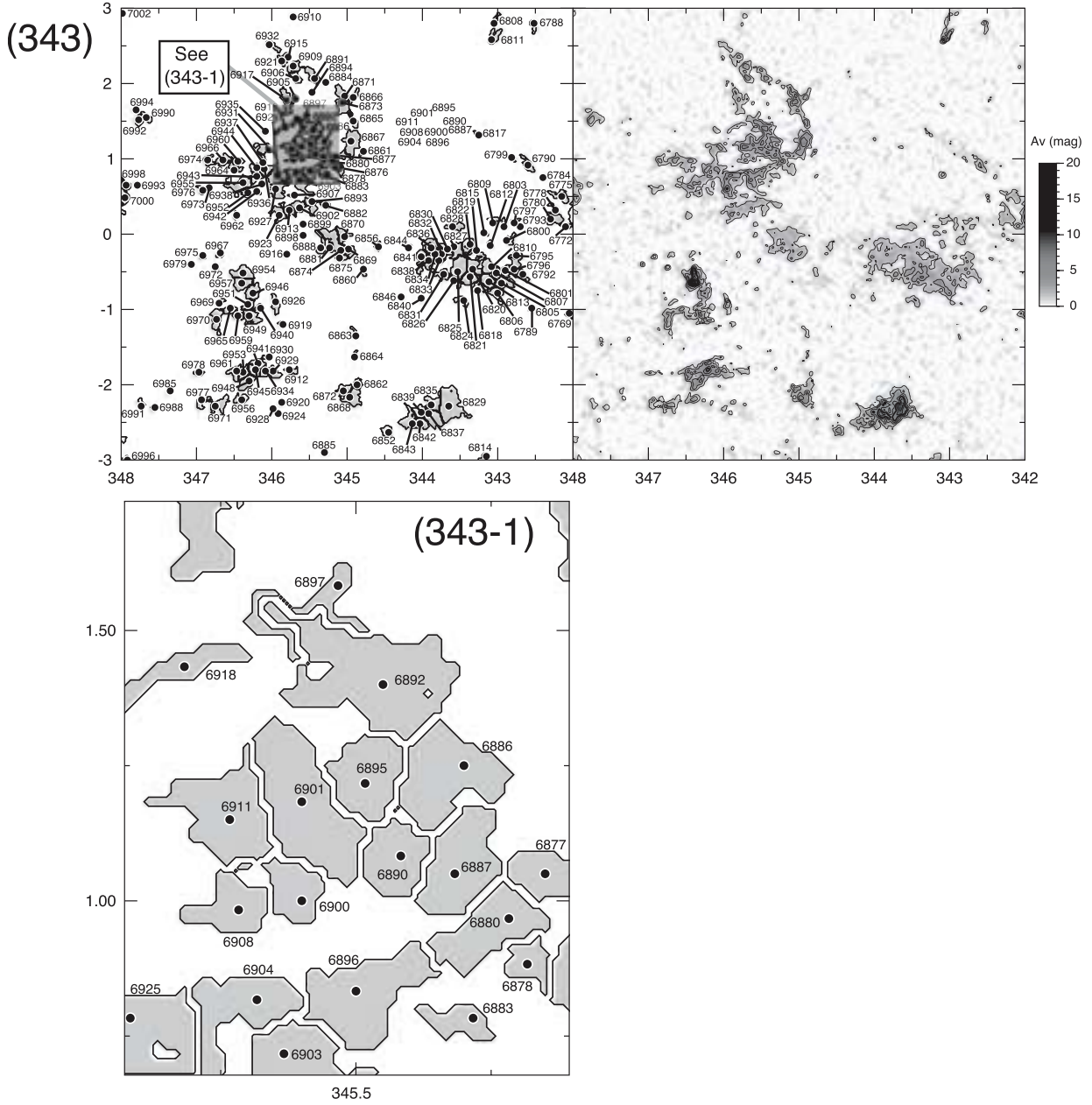


Fig. 35. (Continued)

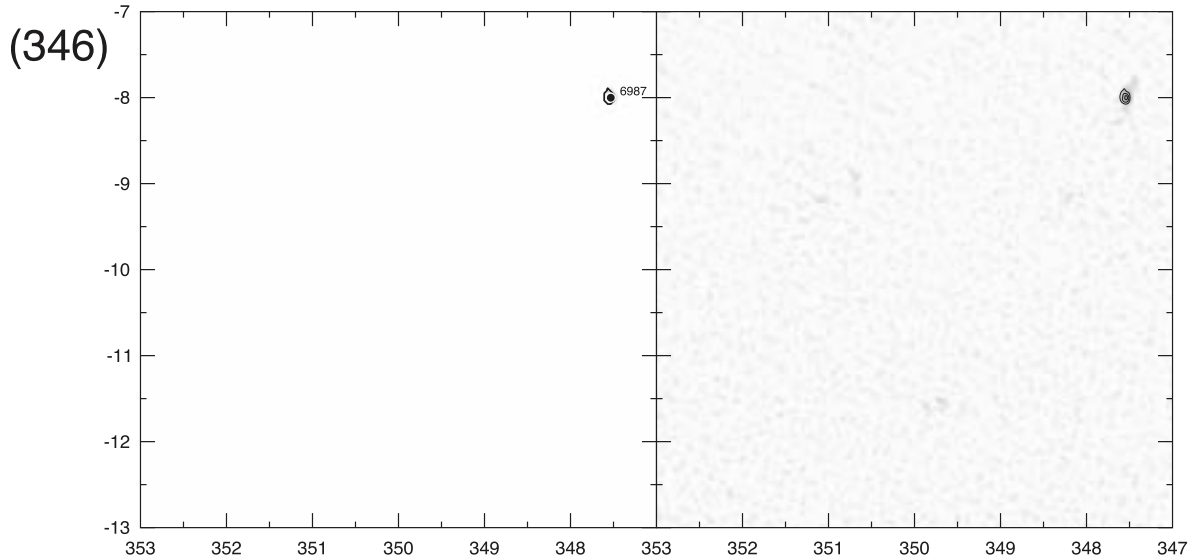
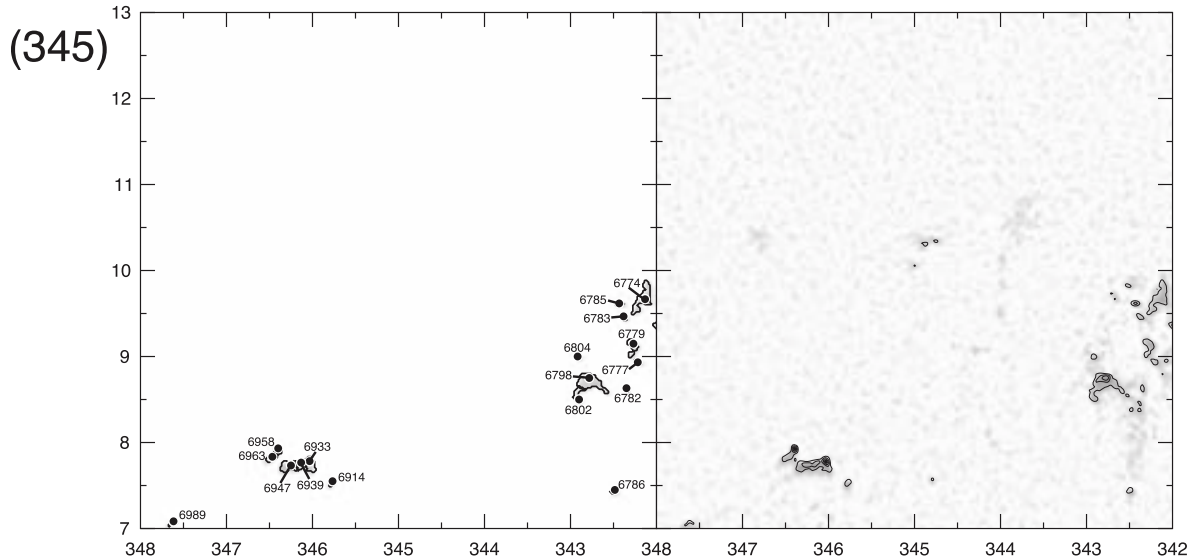
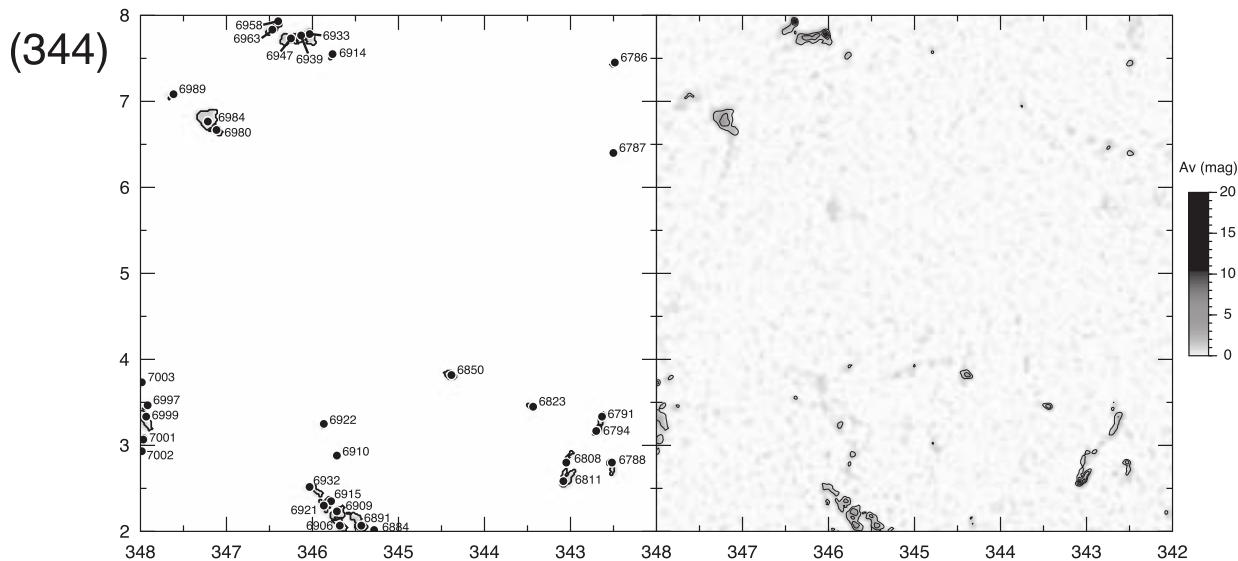


Fig. 35. (Continued)

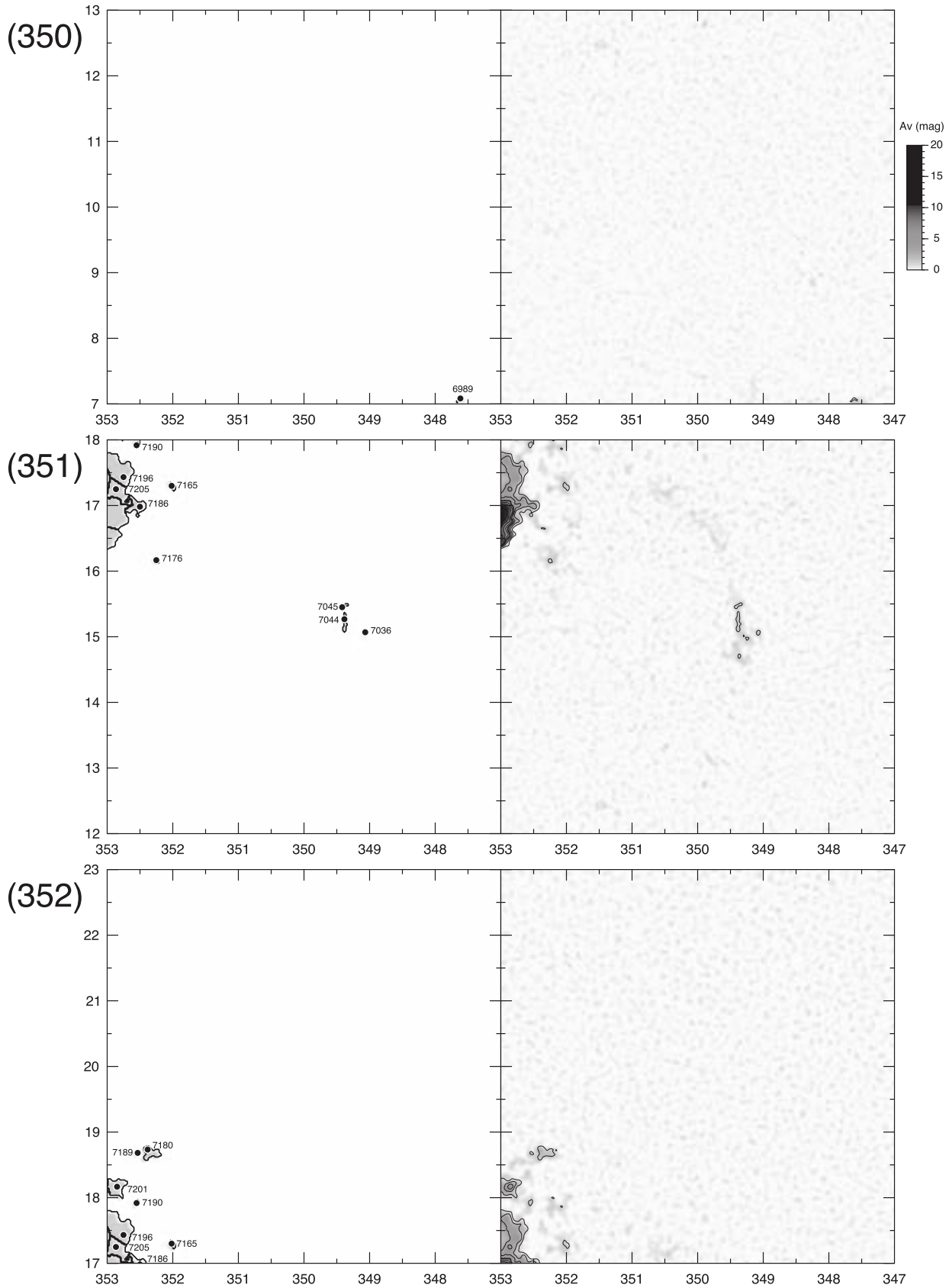


Fig. 35. (Continued)

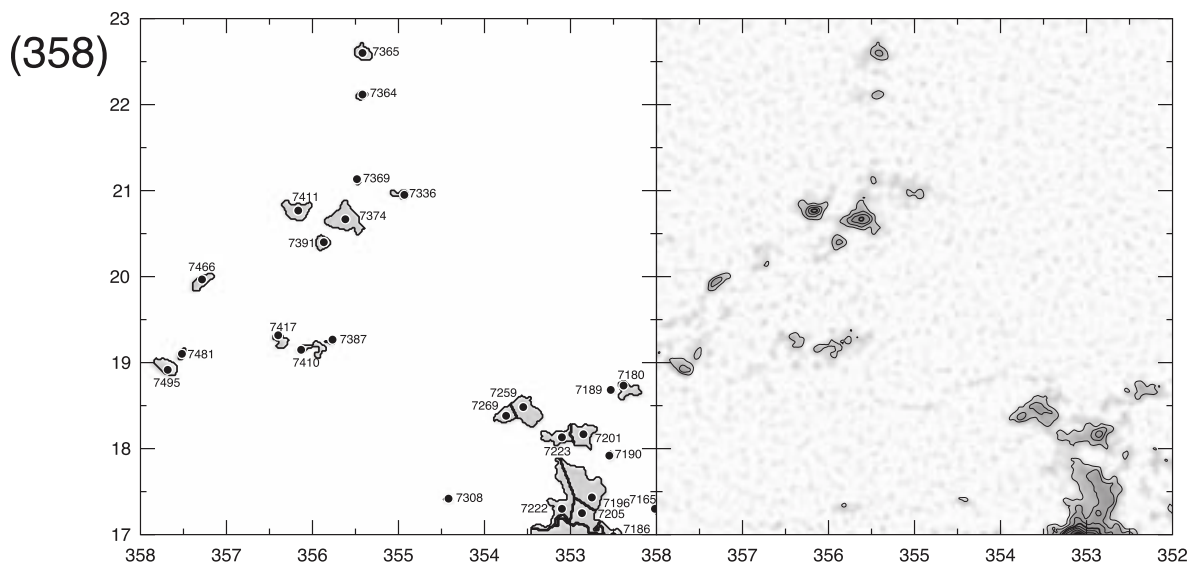
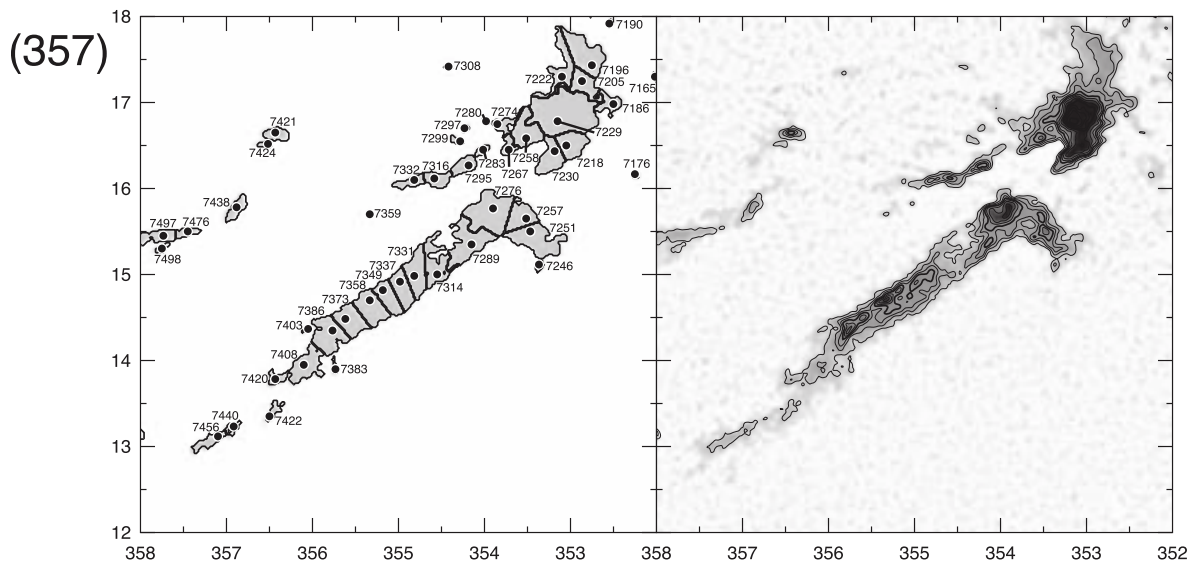
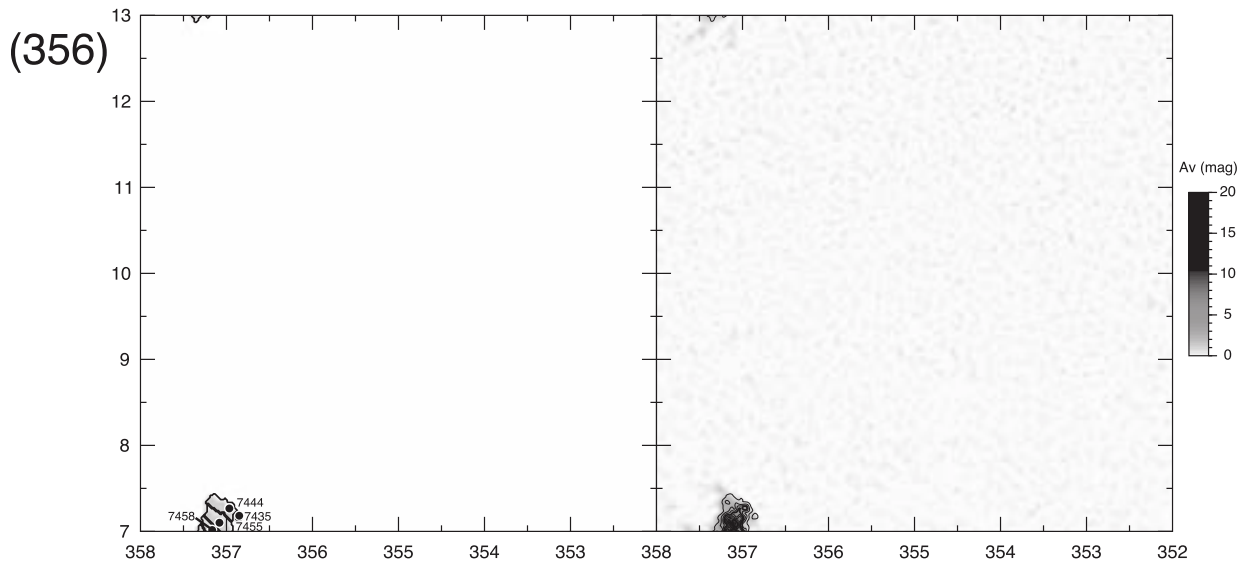


Fig. 35. (Continued)

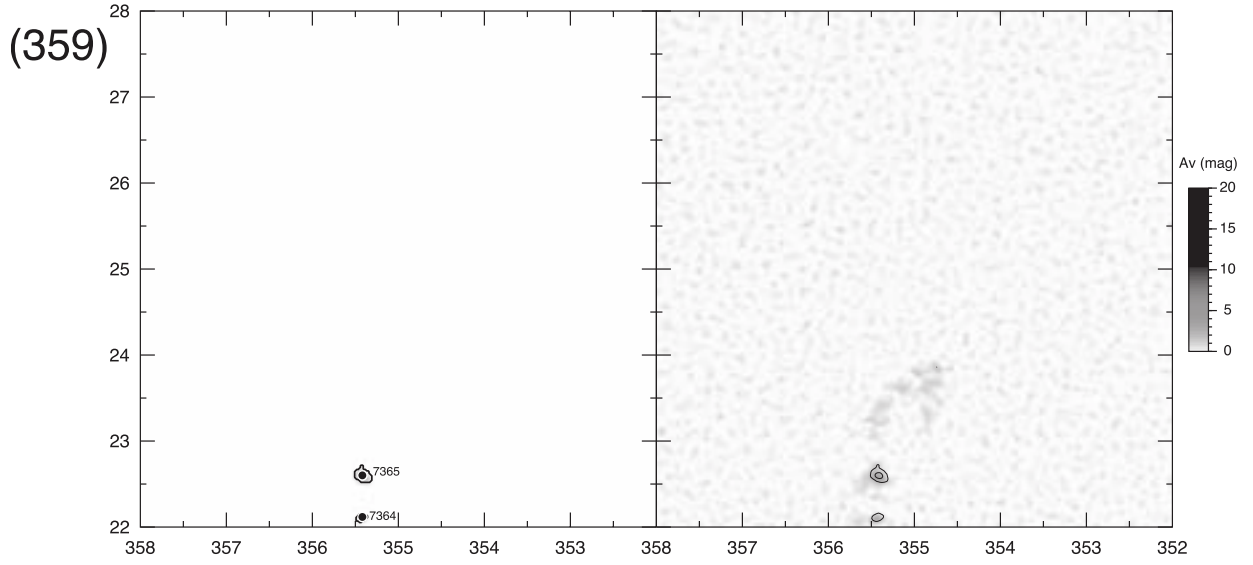


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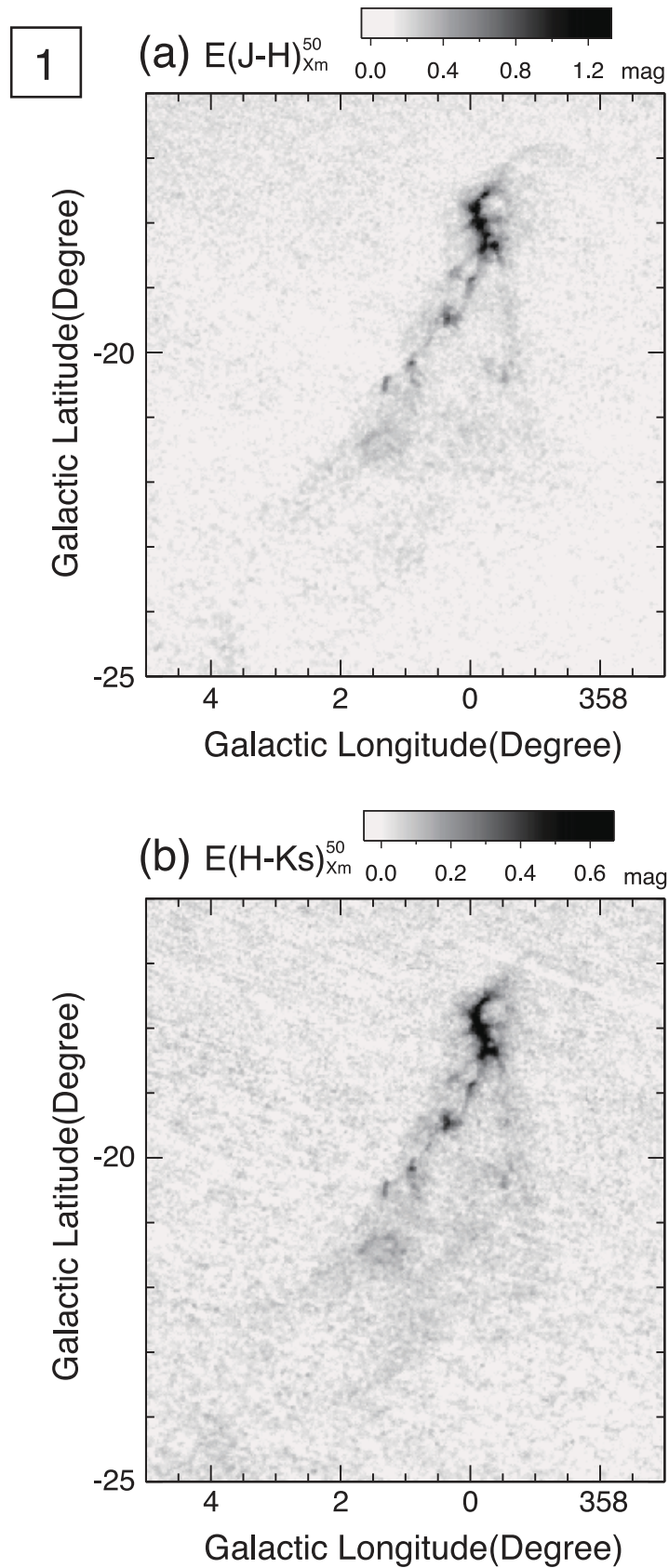


Fig. 36. Maps of the selected regions. Each panel shows the distributions of (a) $E(J-H)_{X_m}^{50}$, (b) $E(H-K_s)_{X_m}^{50}$, (c) A_J , and (d) A_{K_s} . Locations of the selected regions are shown in panel (b) of figure 33.

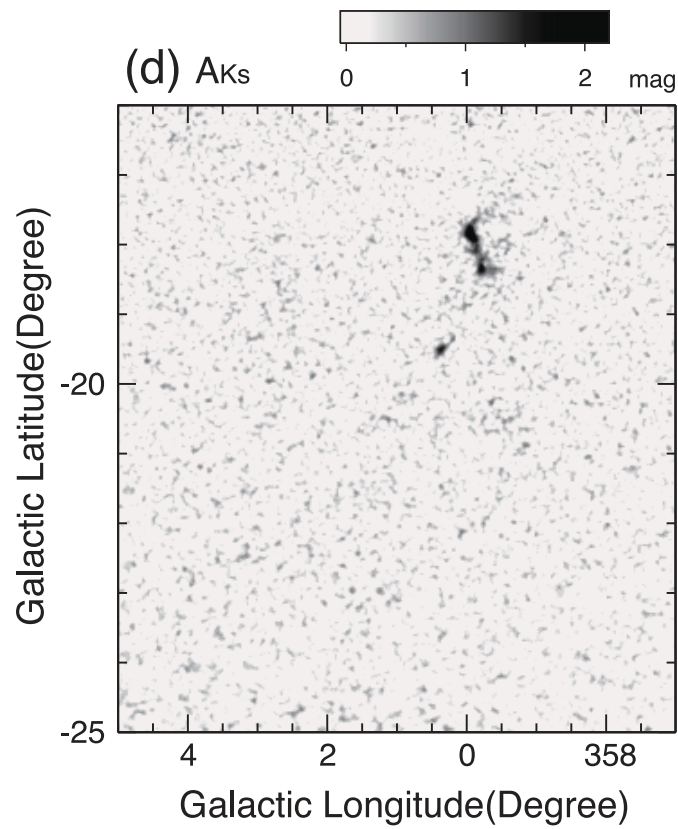
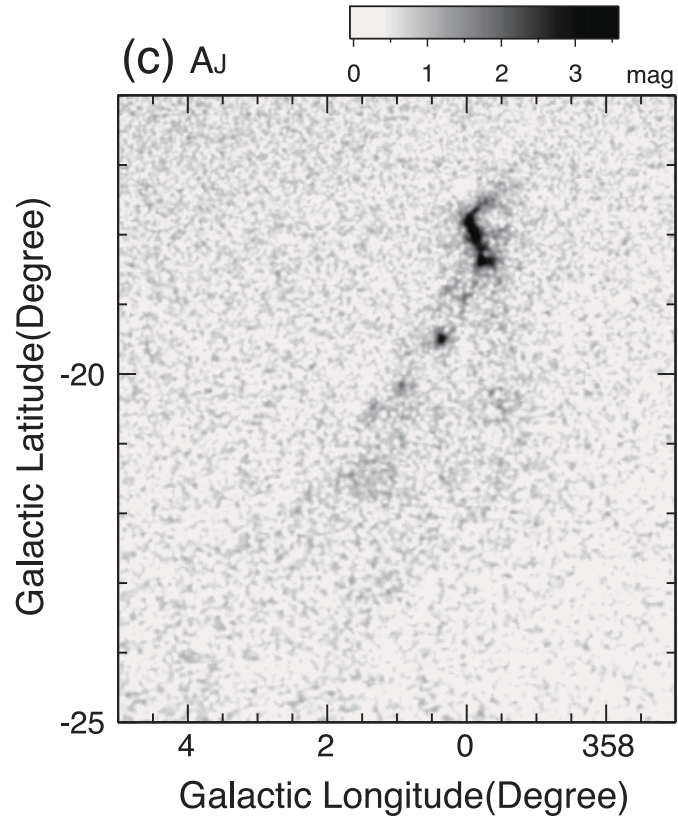


Fig. 36. (Continued)

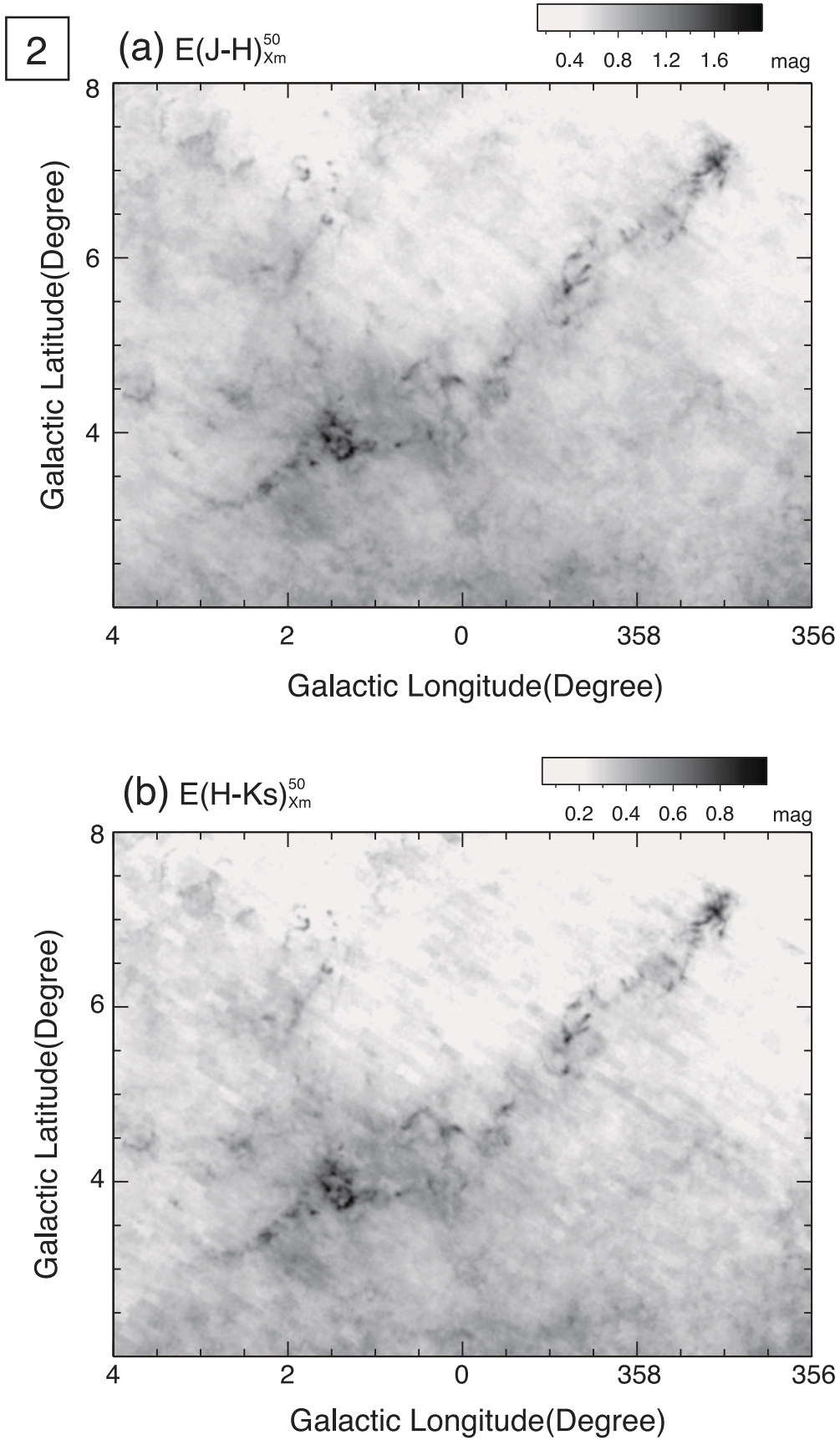


Fig. 36. (Continued)

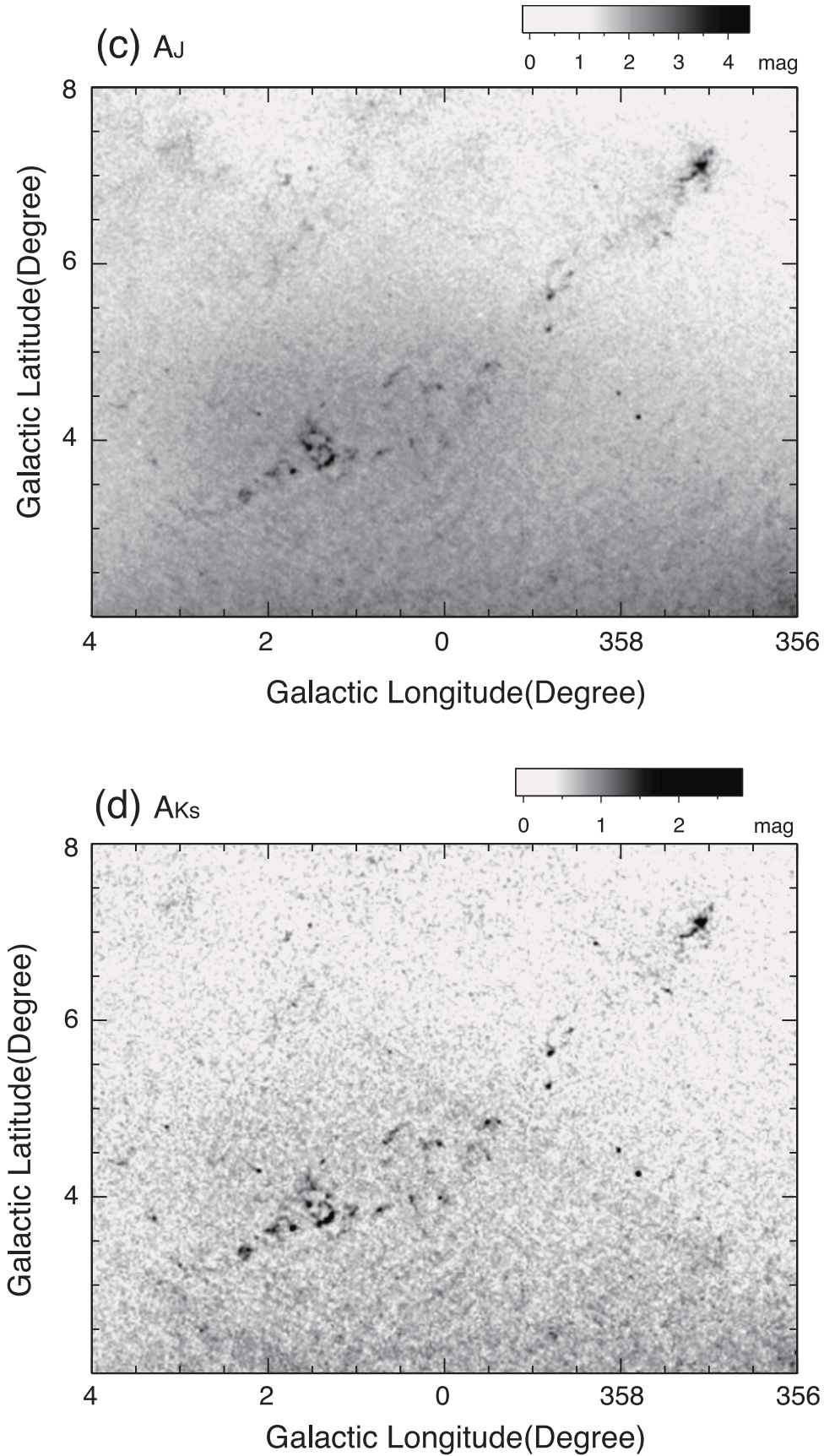


Fig. 36. (Continued)

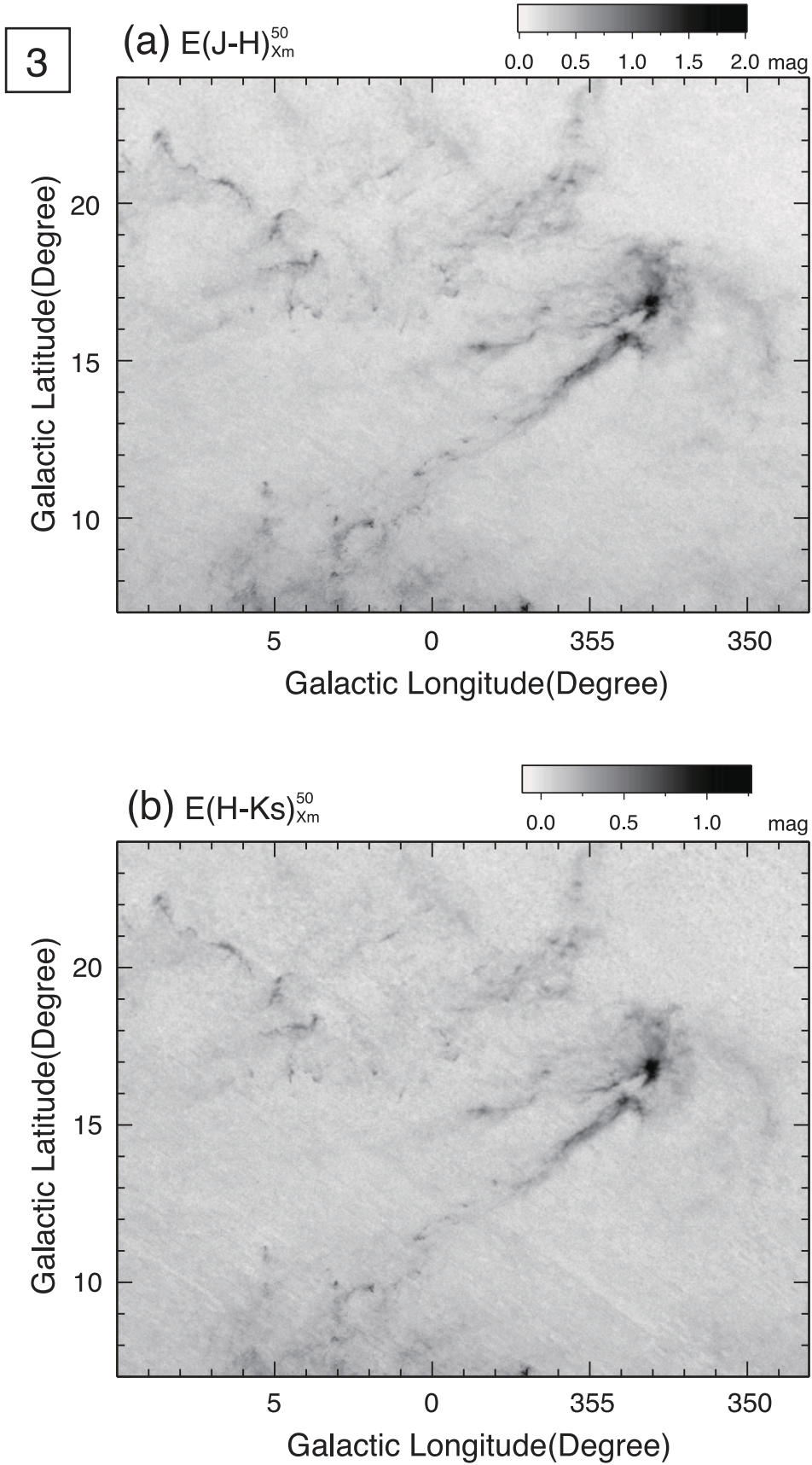


Fig. 36. (Continued)

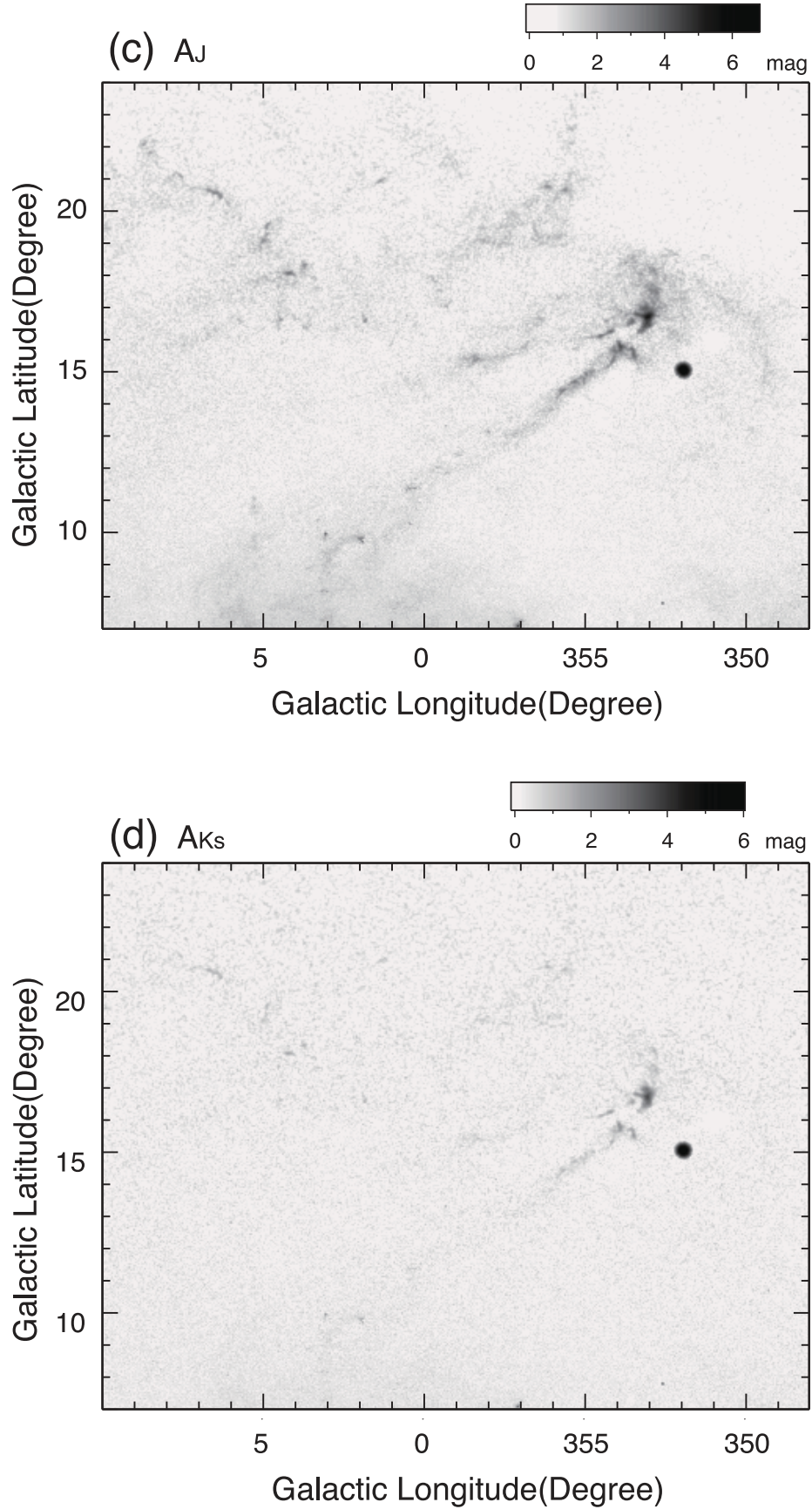


Fig. 36. (Continued)

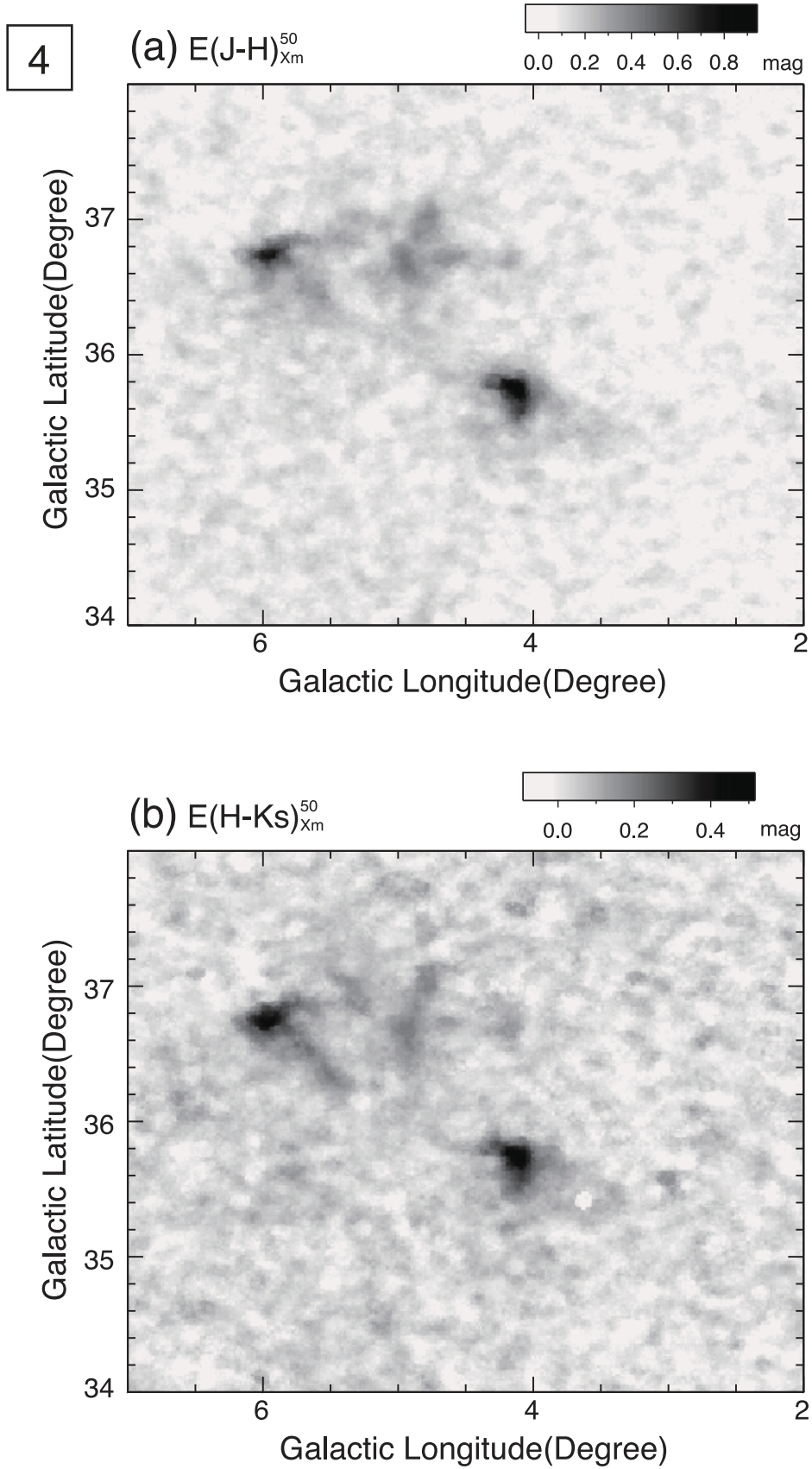


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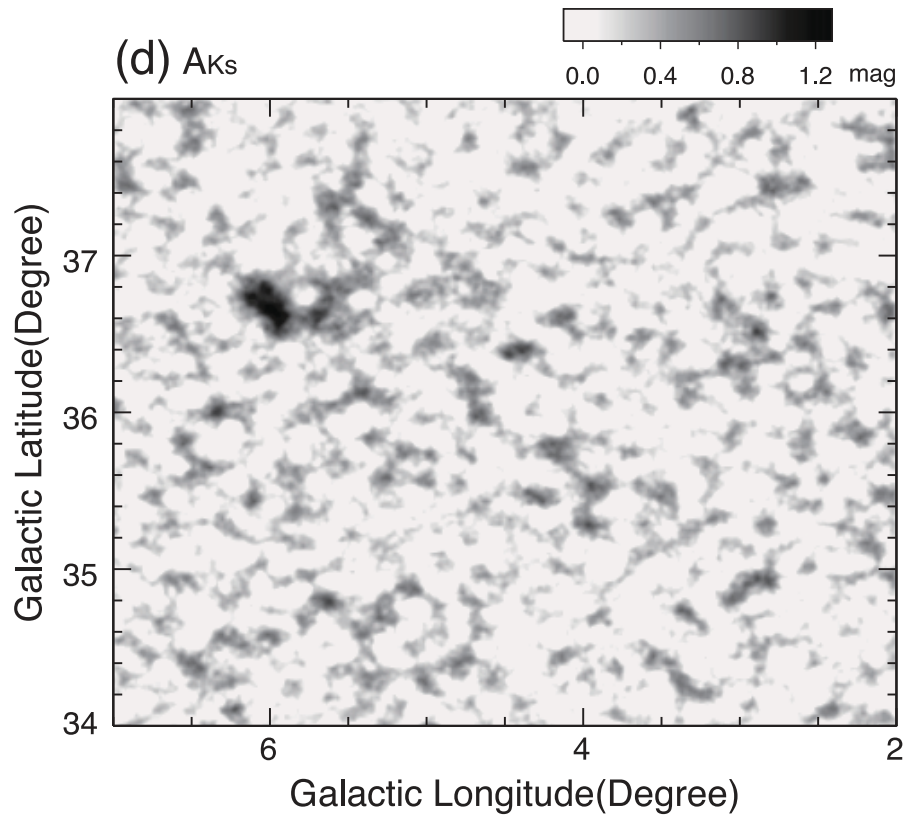
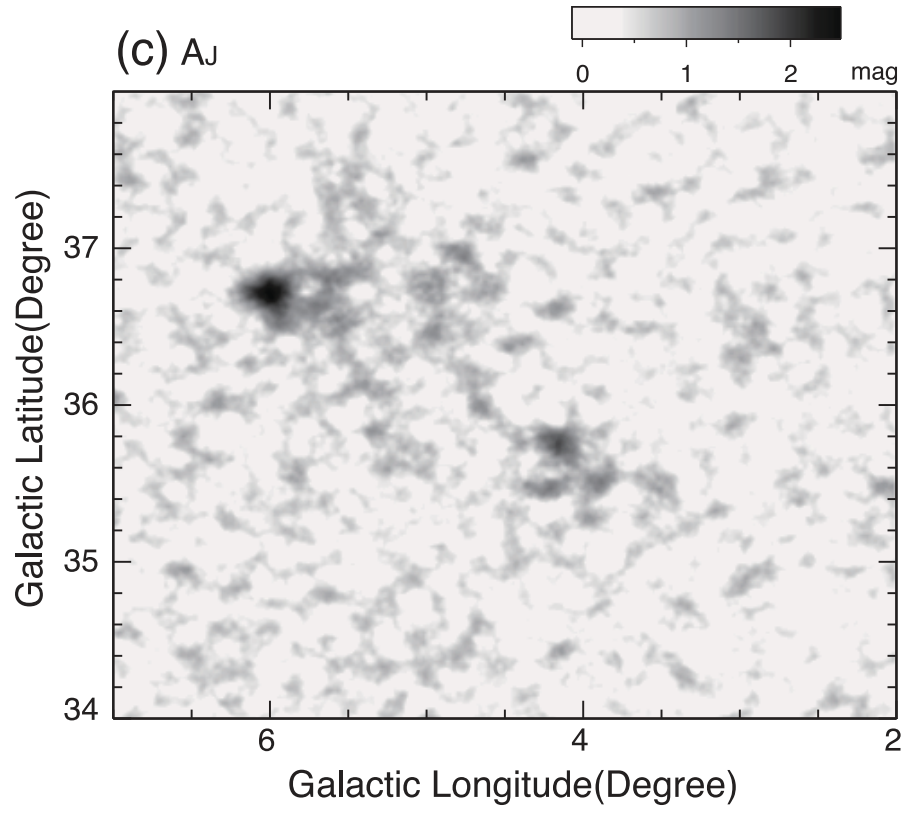


Fig. 36. (Continued)

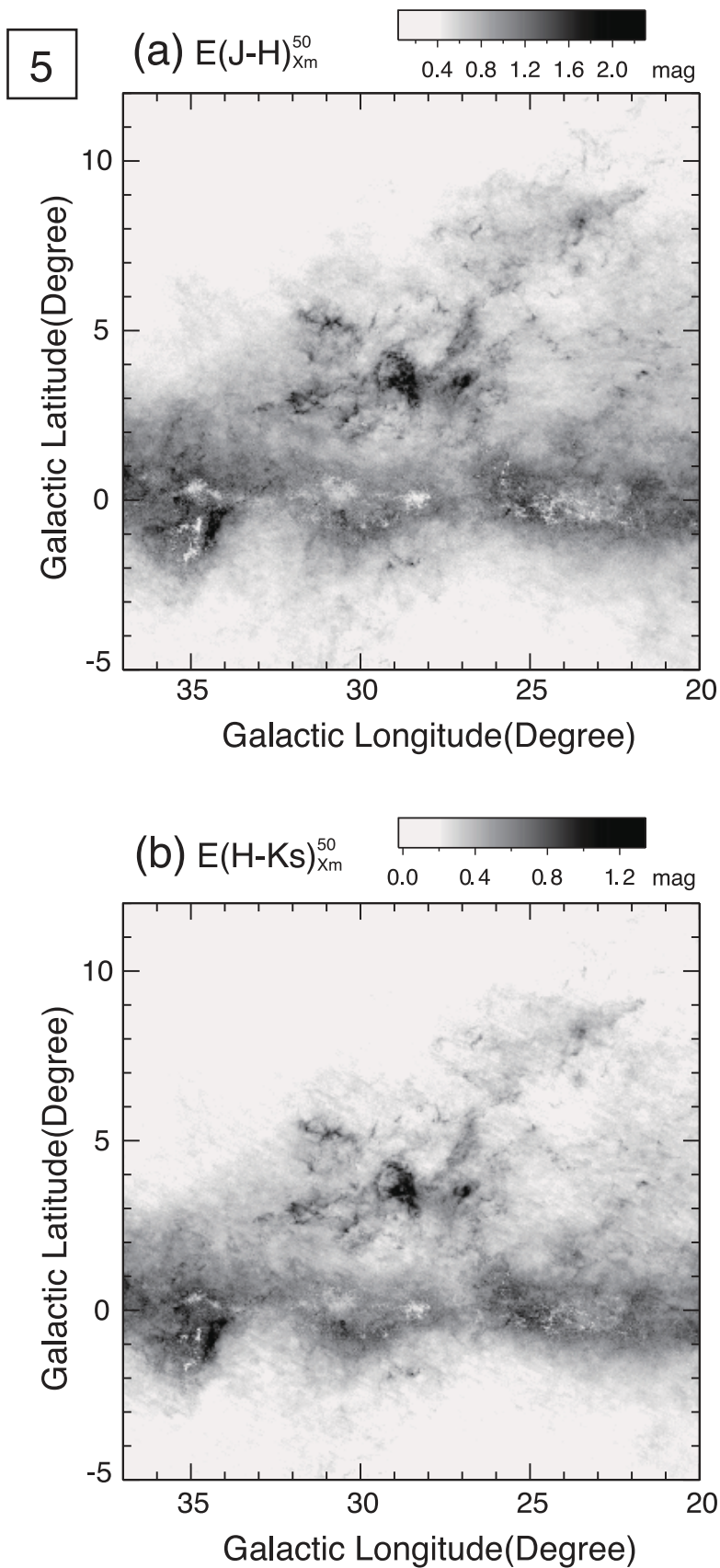


Fig. 36. (Continued)

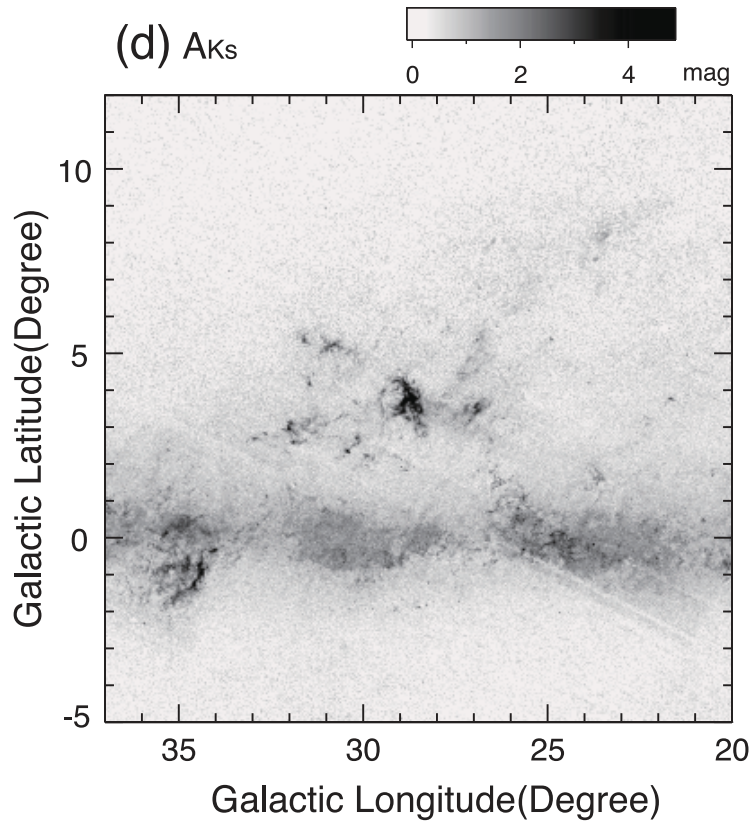
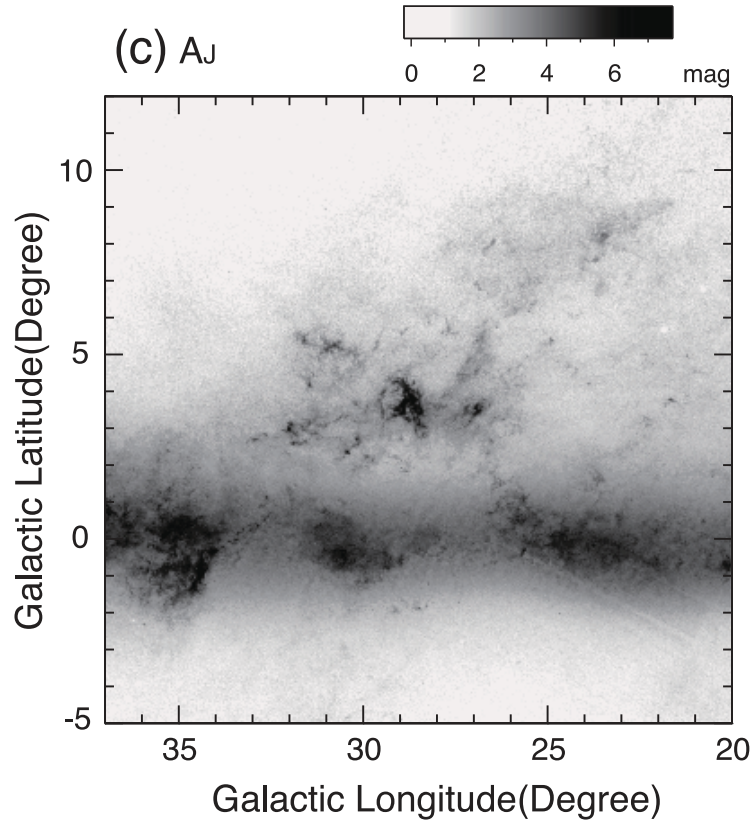


Fig. 36. (Continued)

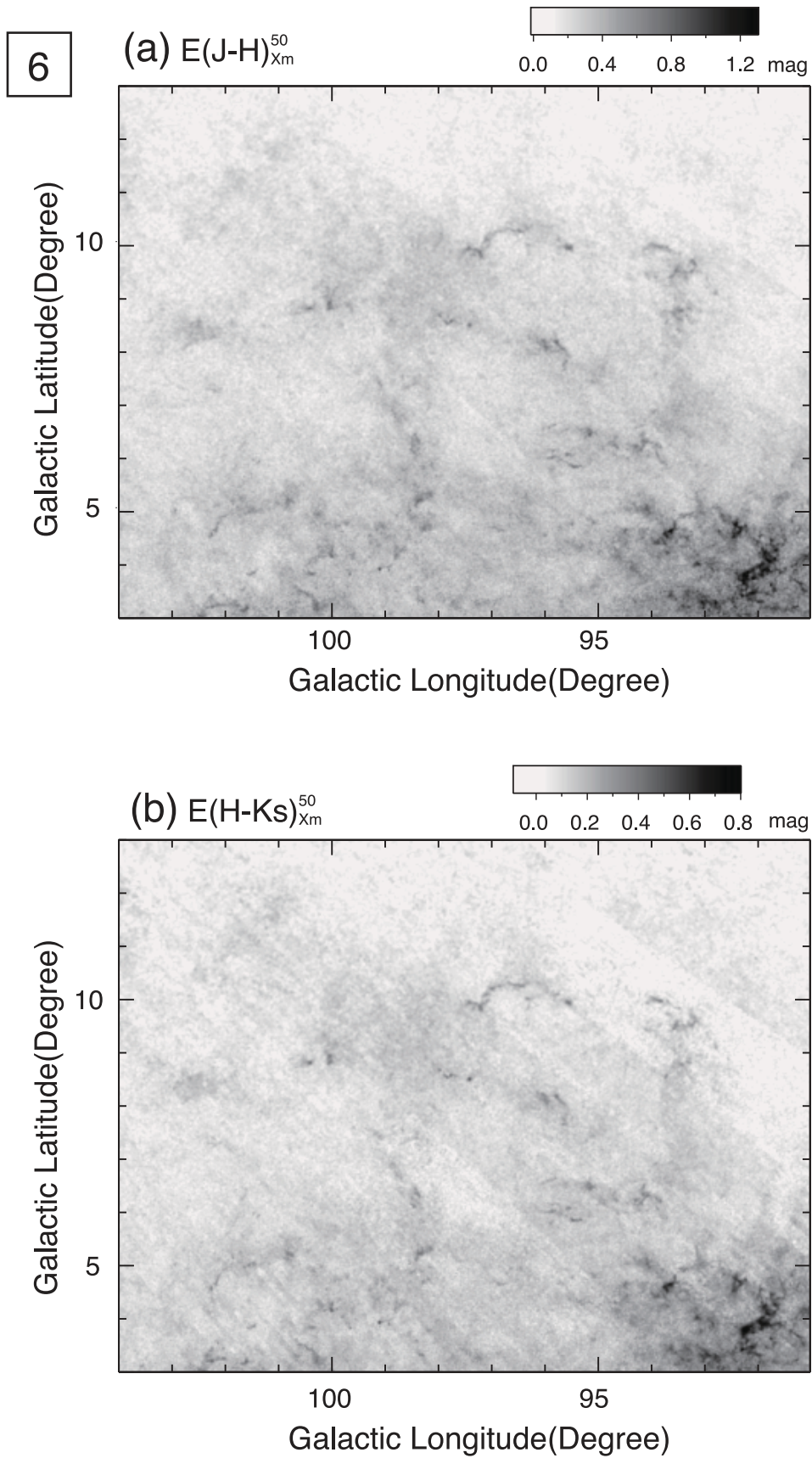


Fig. 36. (Continued)

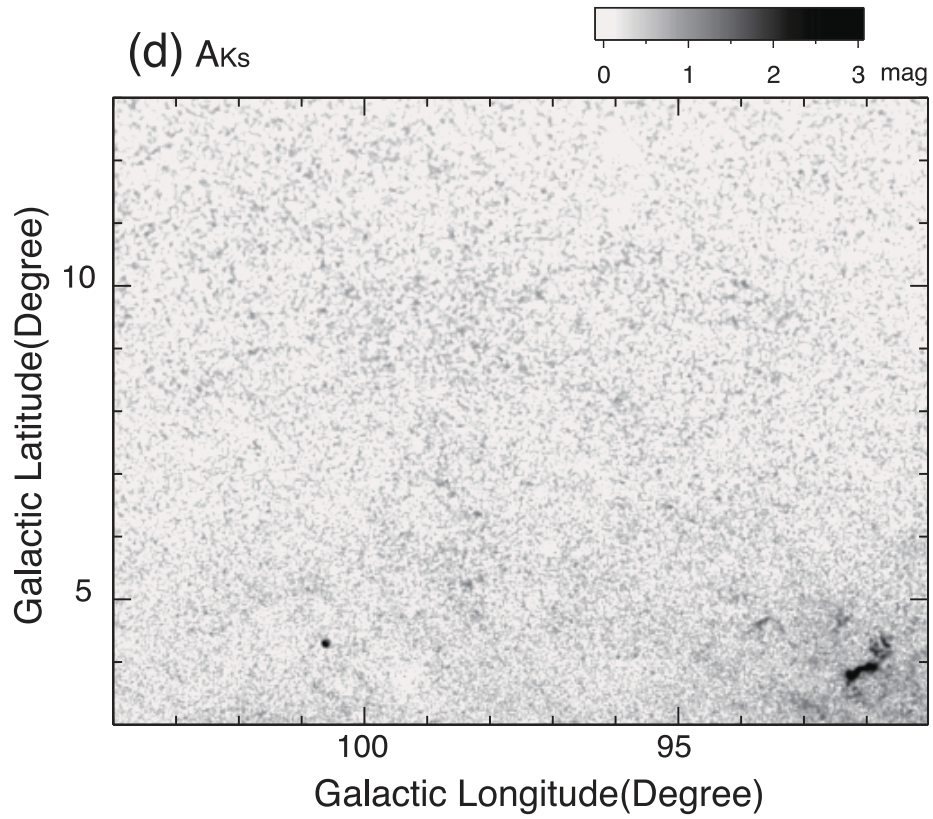
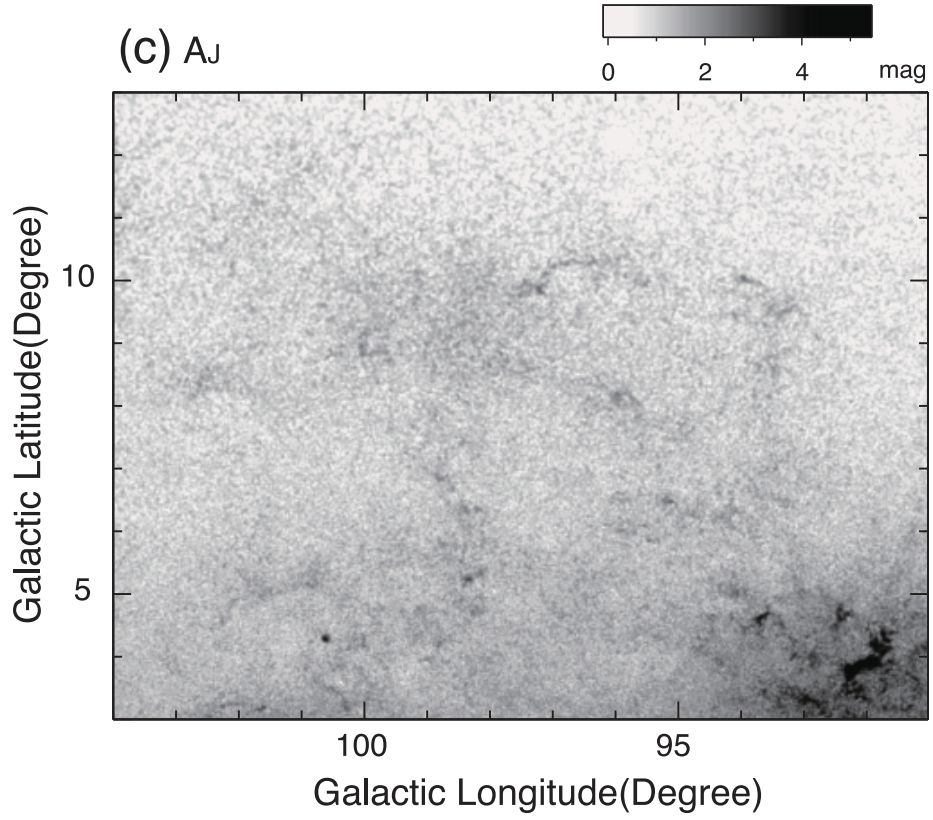


Fig. 36. (Continued)

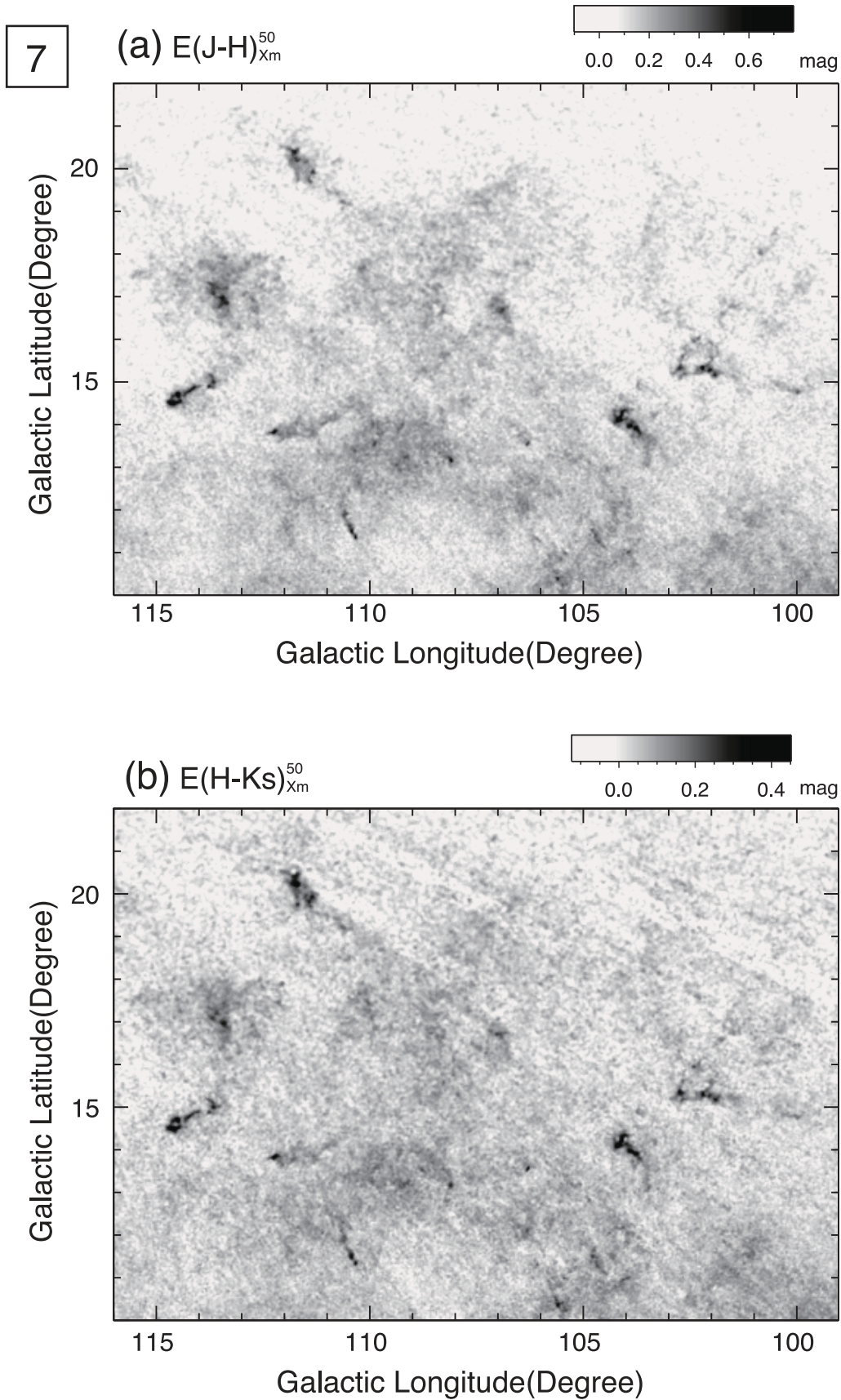


Fig. 36. (Continued)

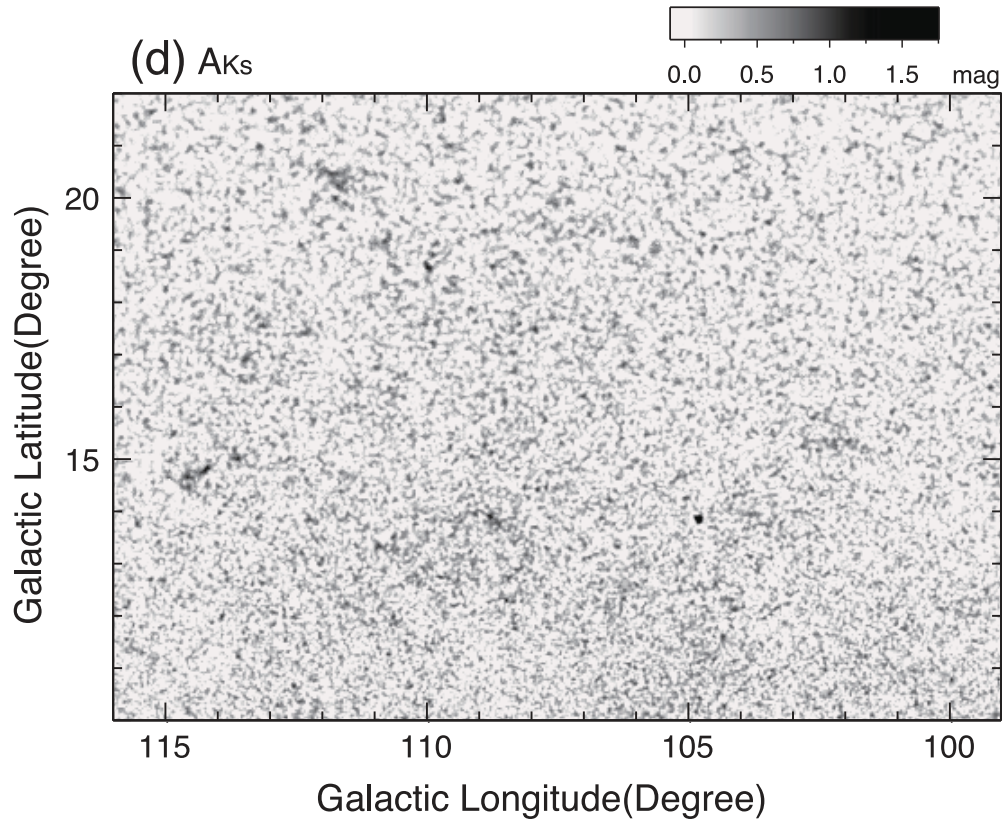
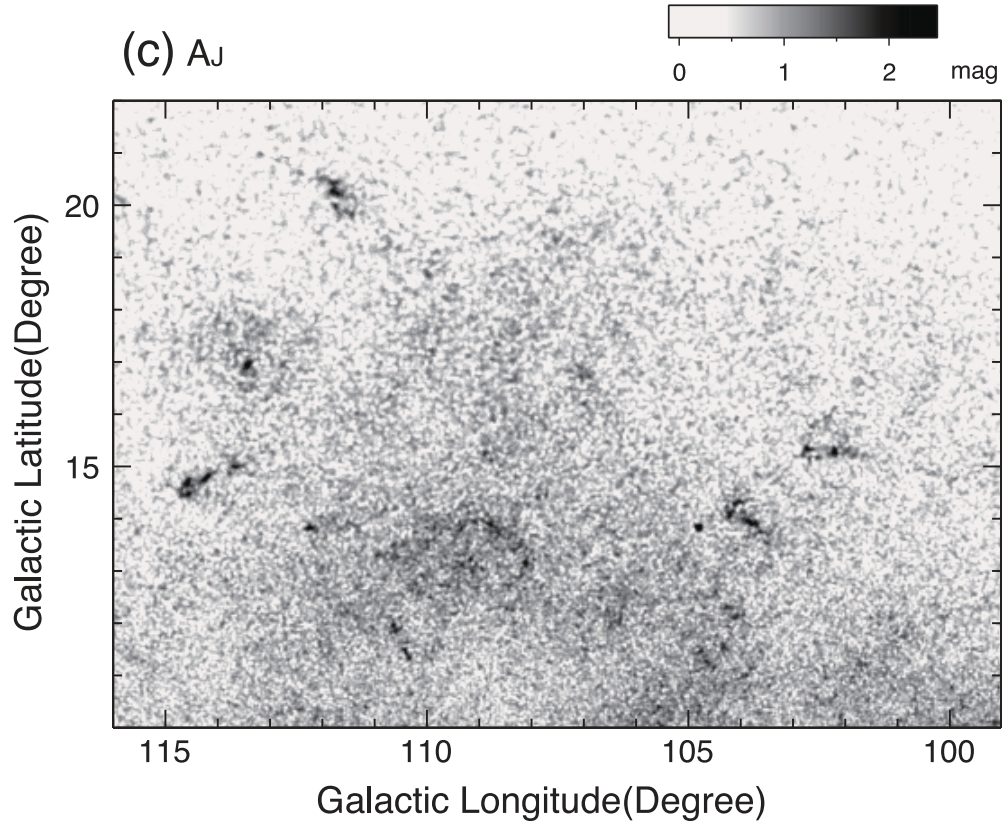


Fig. 36. (Continued)

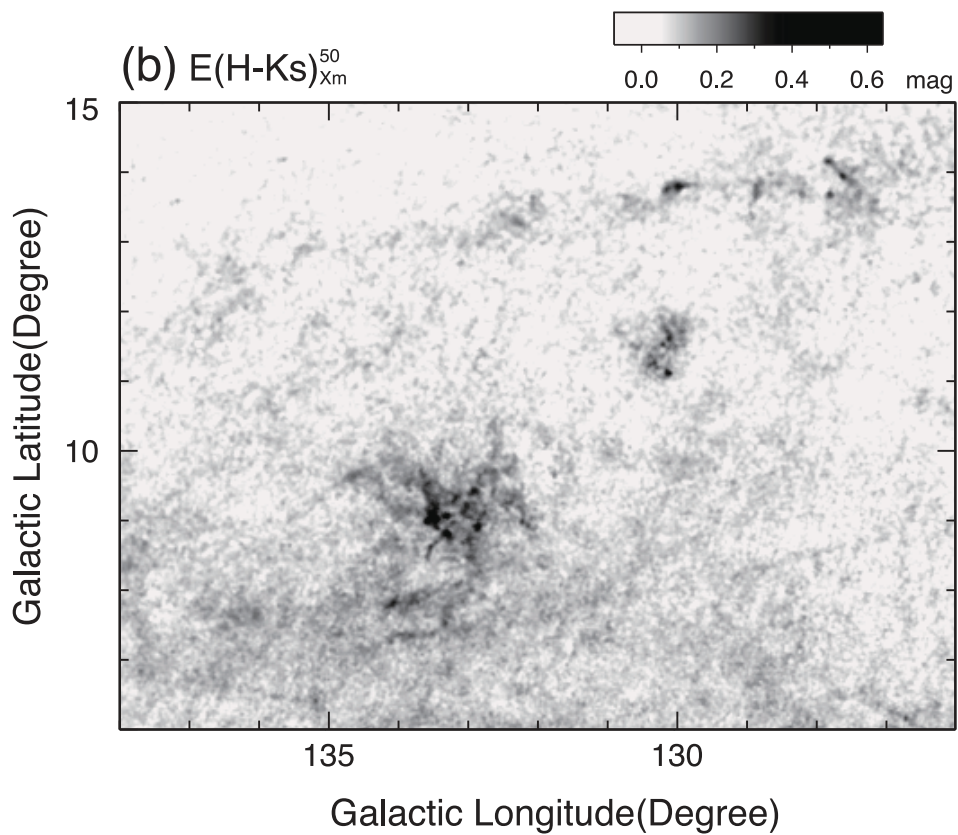
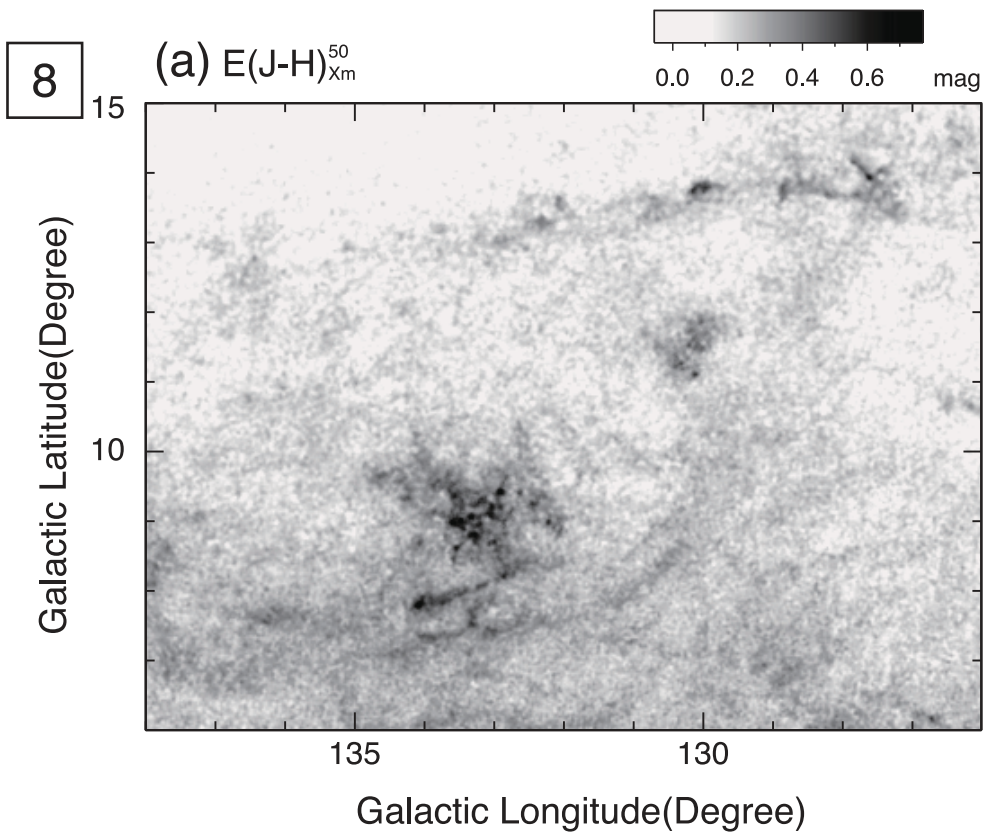


Fig. 36. (Continued)

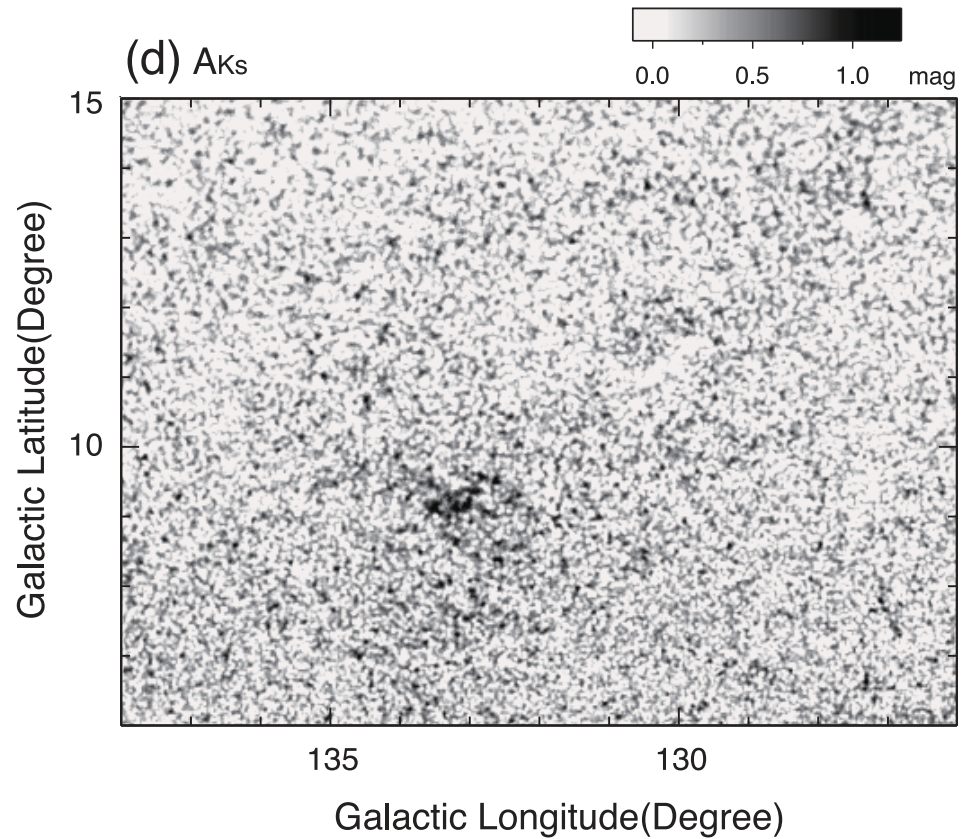
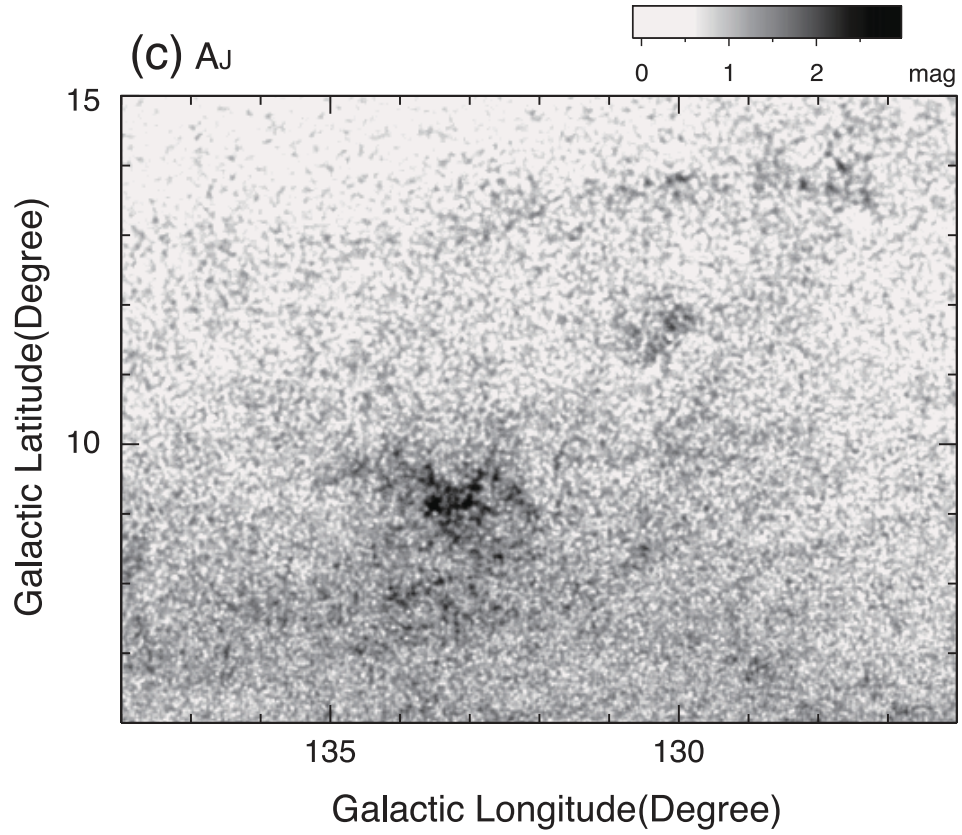


Fig. 36. (Continued)

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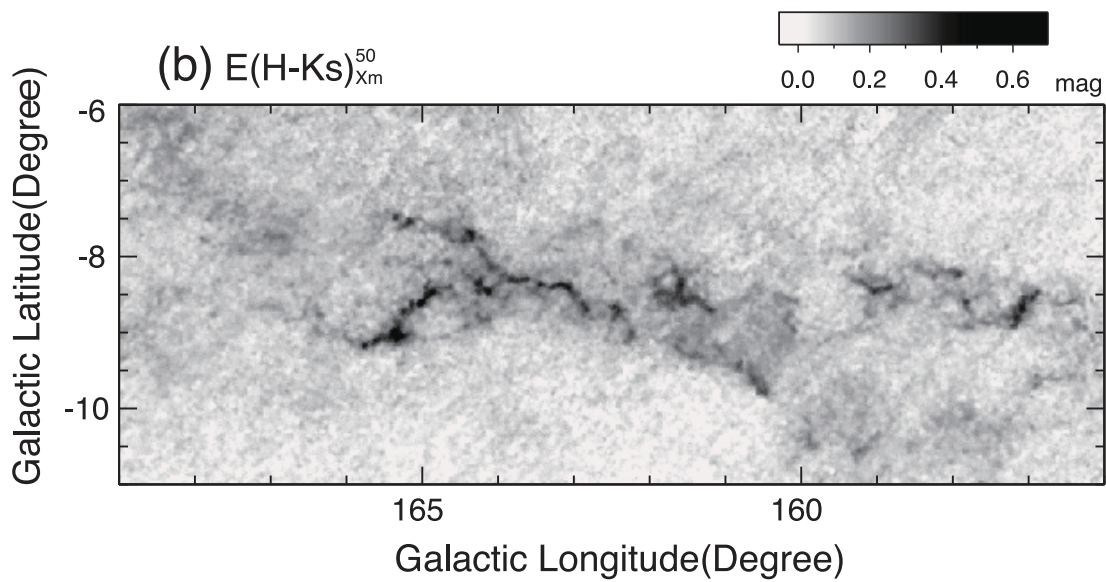
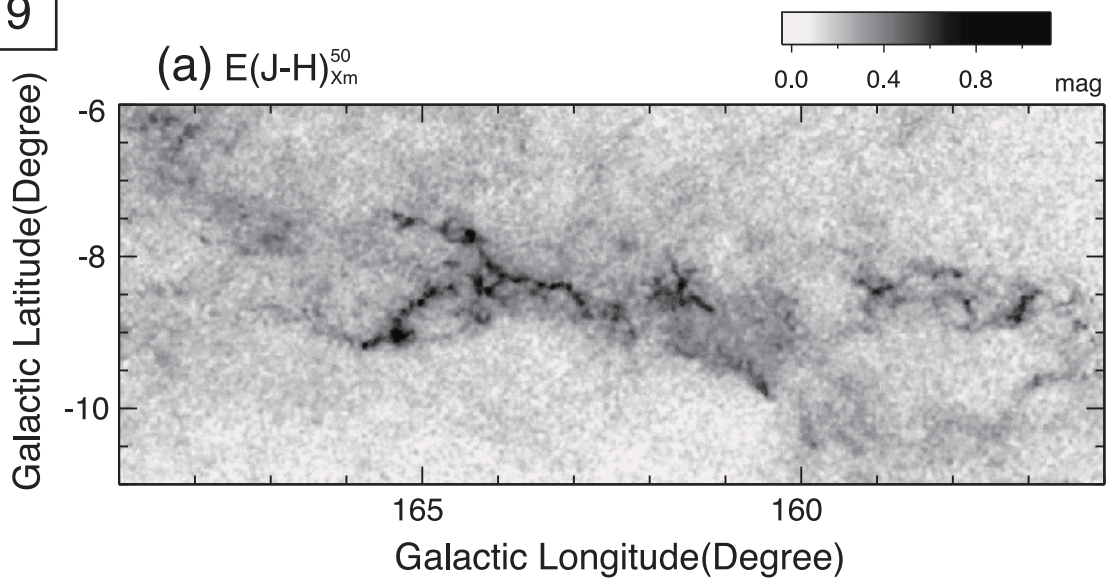


Fig. 36. (Continued)

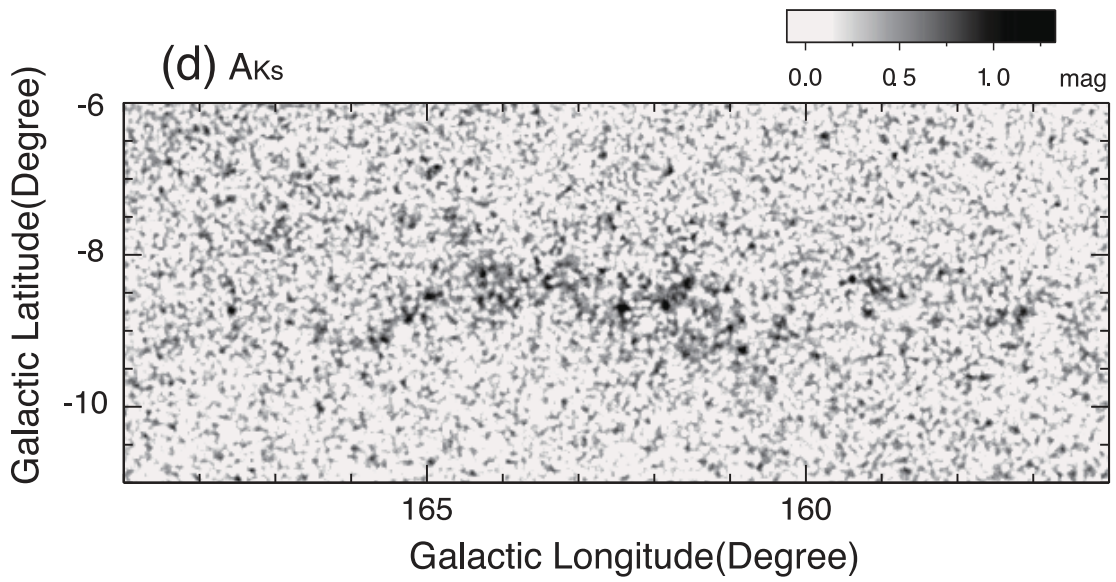
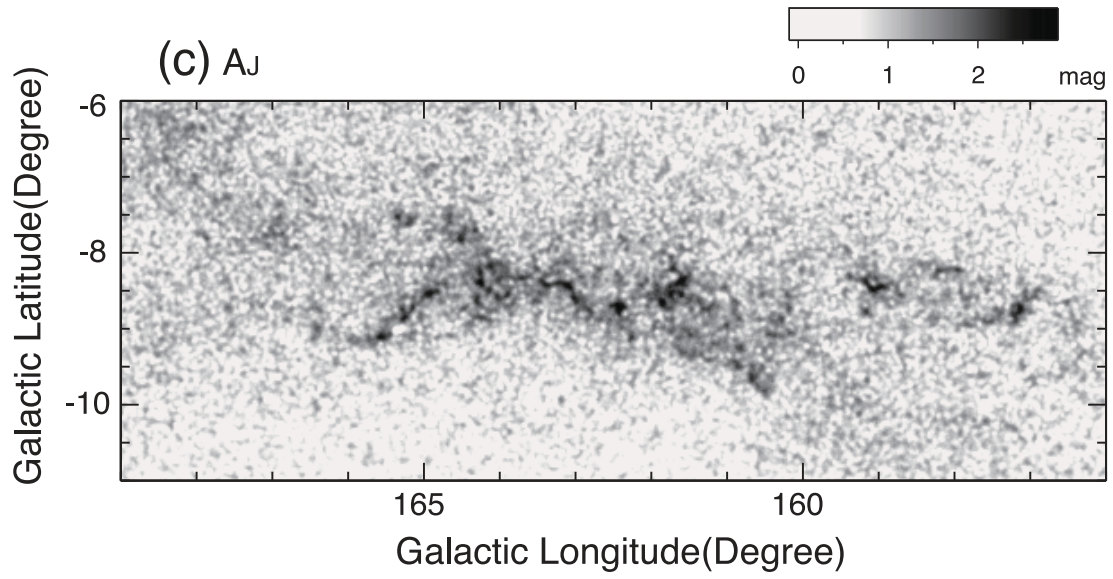


Fig. 36. (Continued)

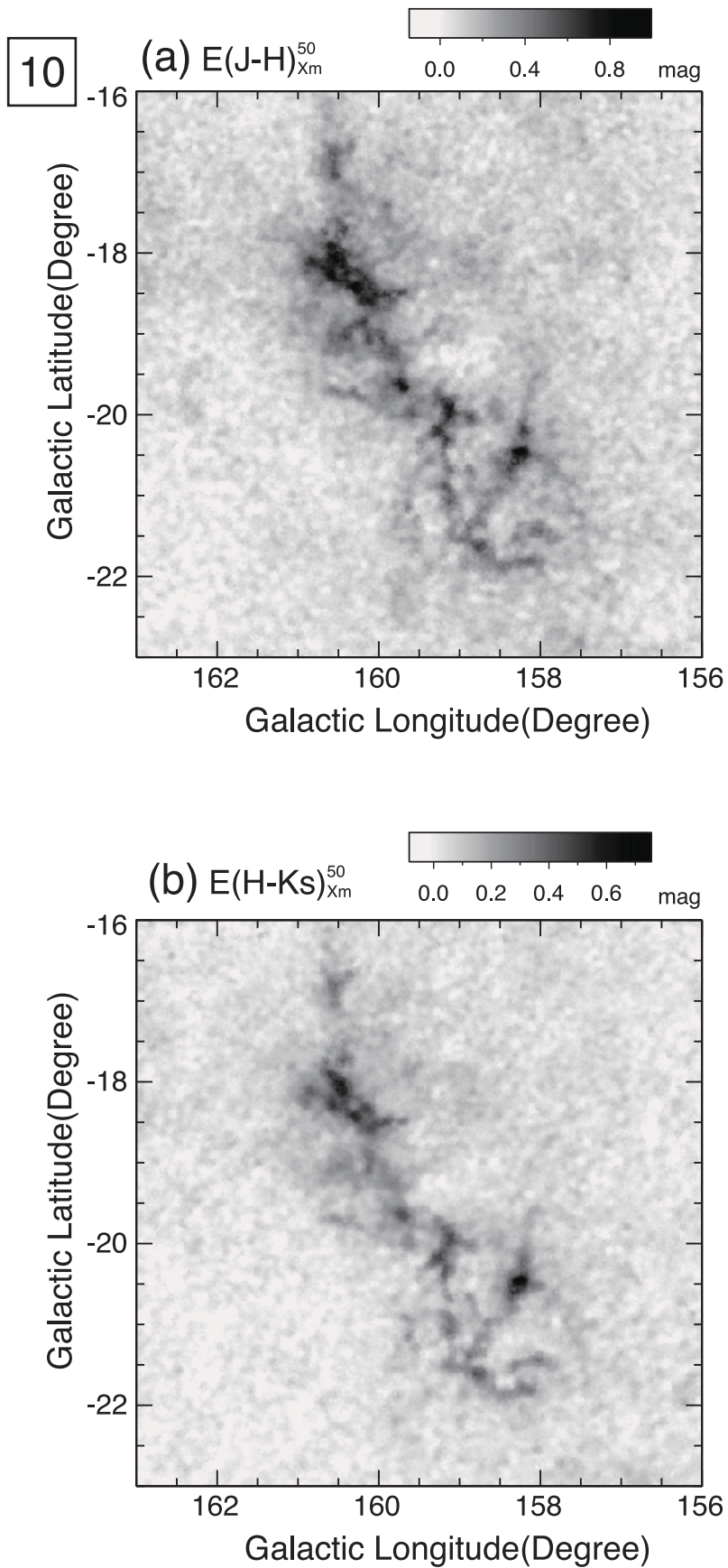


Fig. 36. (Continued)

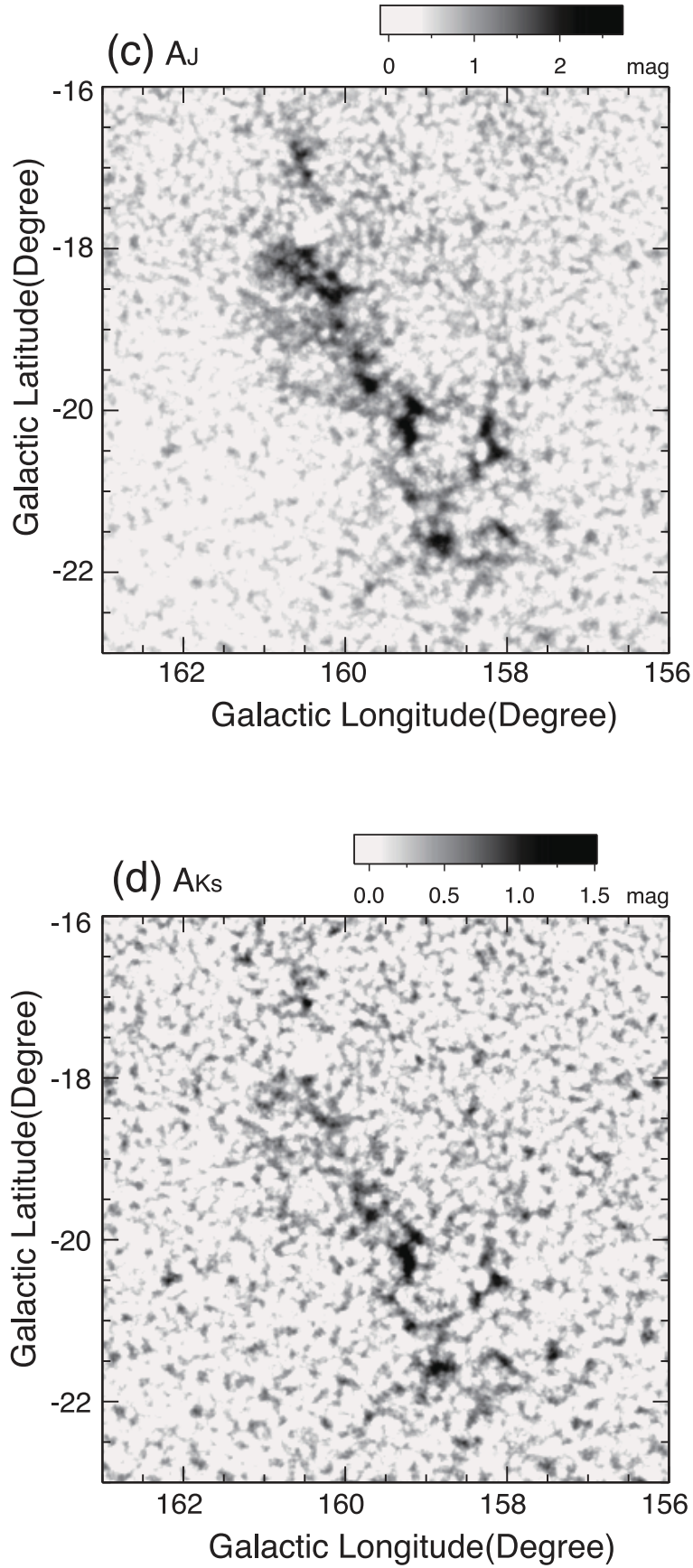


Fig. 36. (Continued)

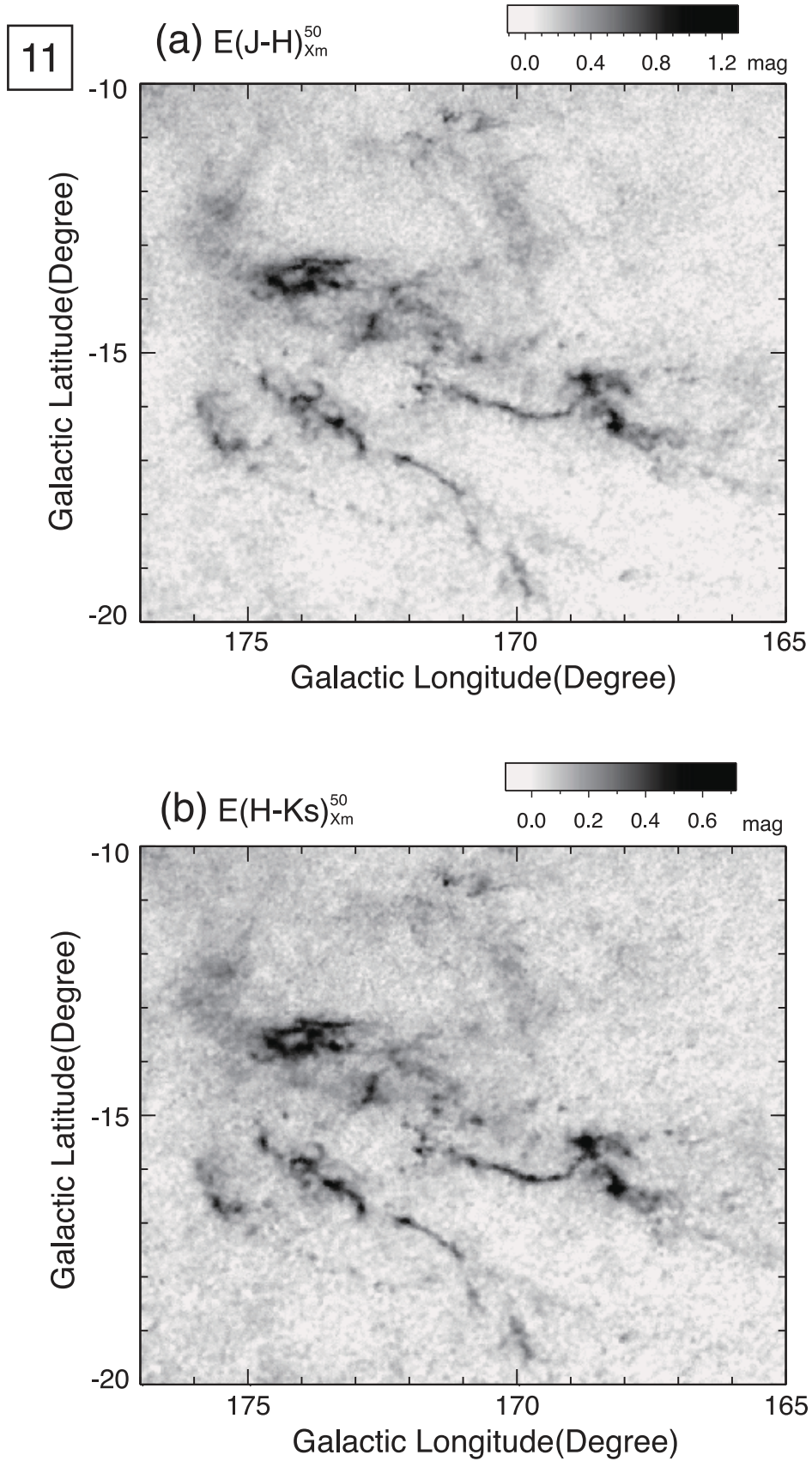


Fig. 36. (Continued)

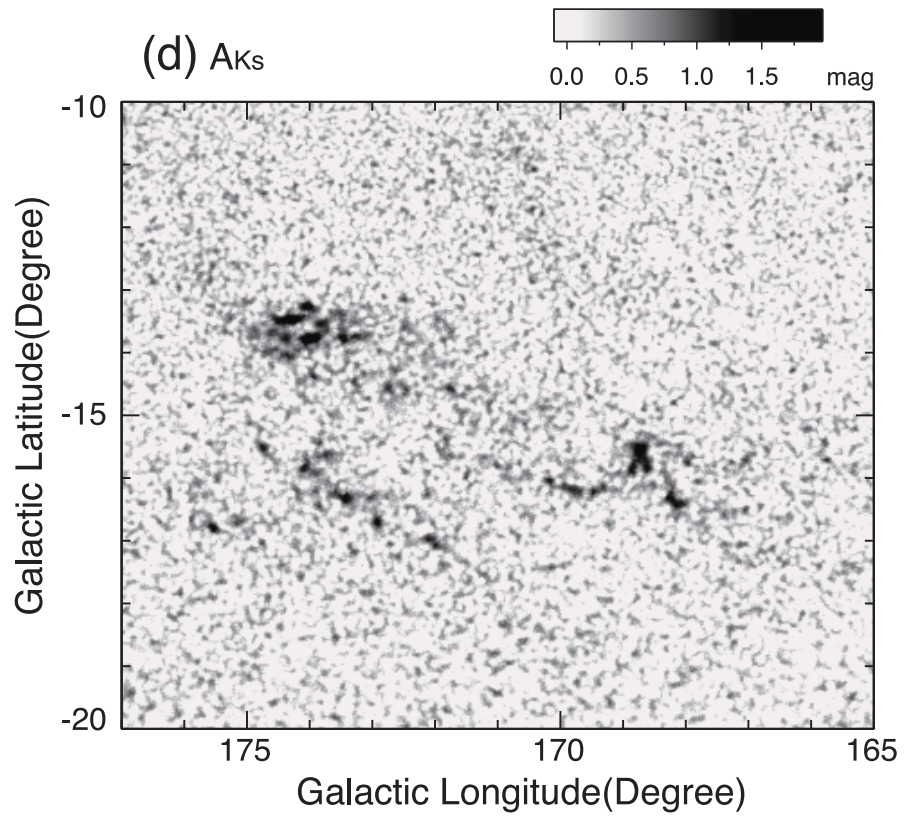
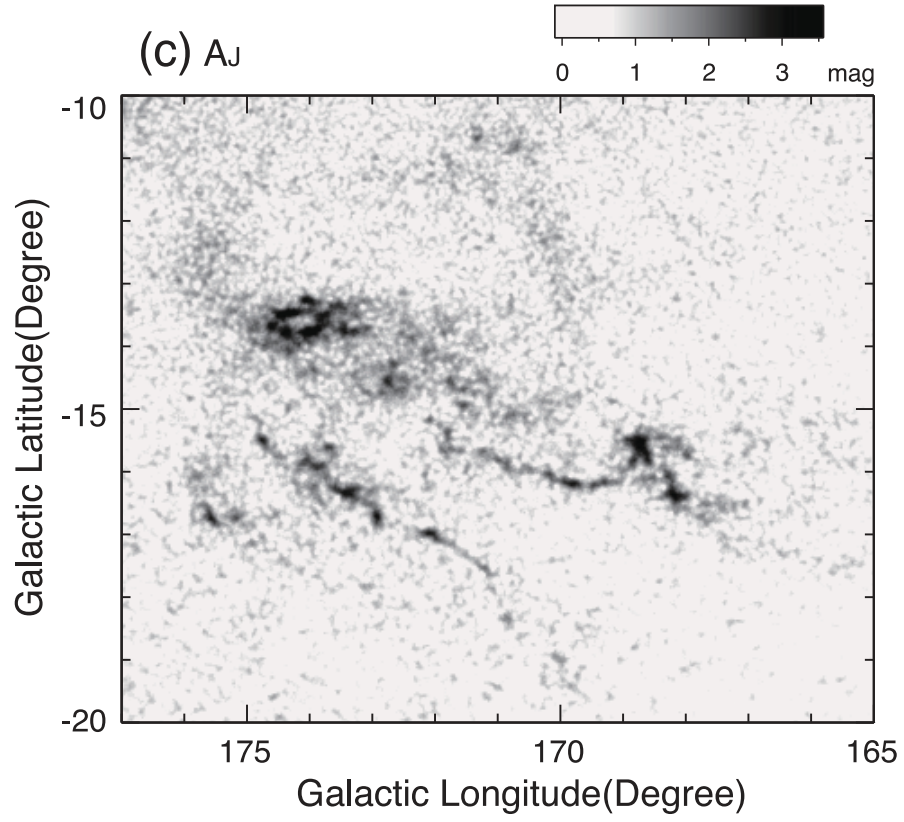


Fig. 36. (Continued)

12

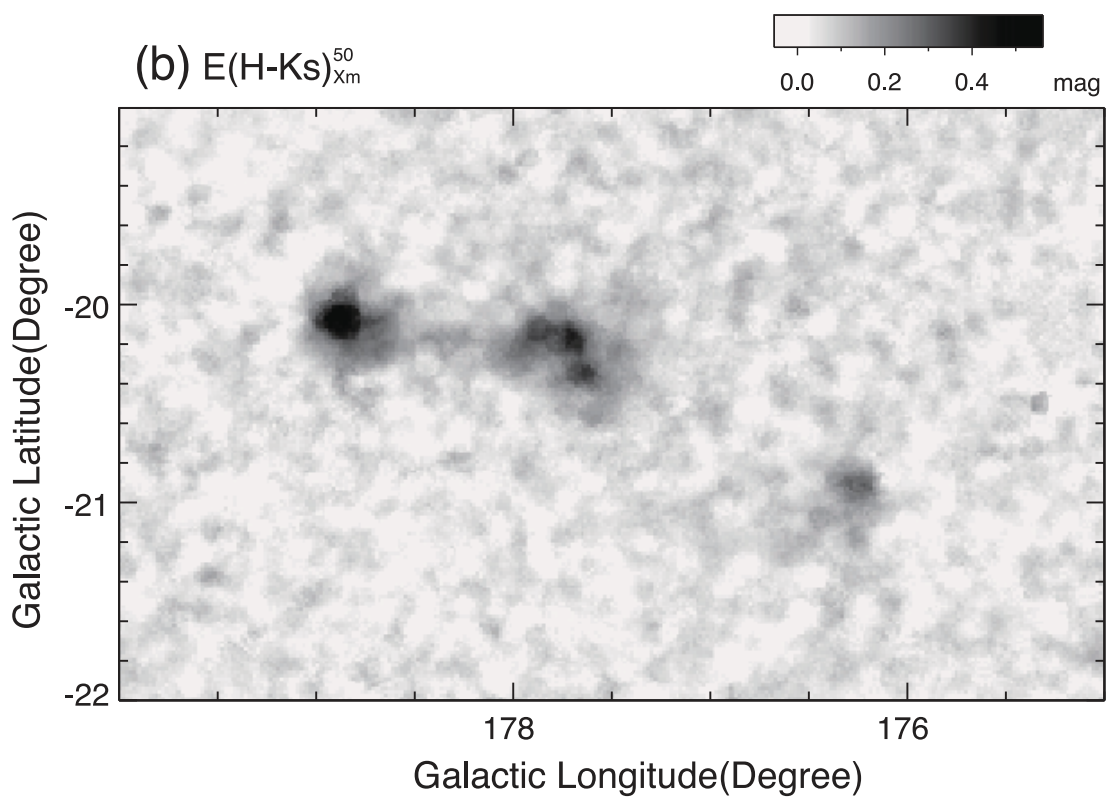
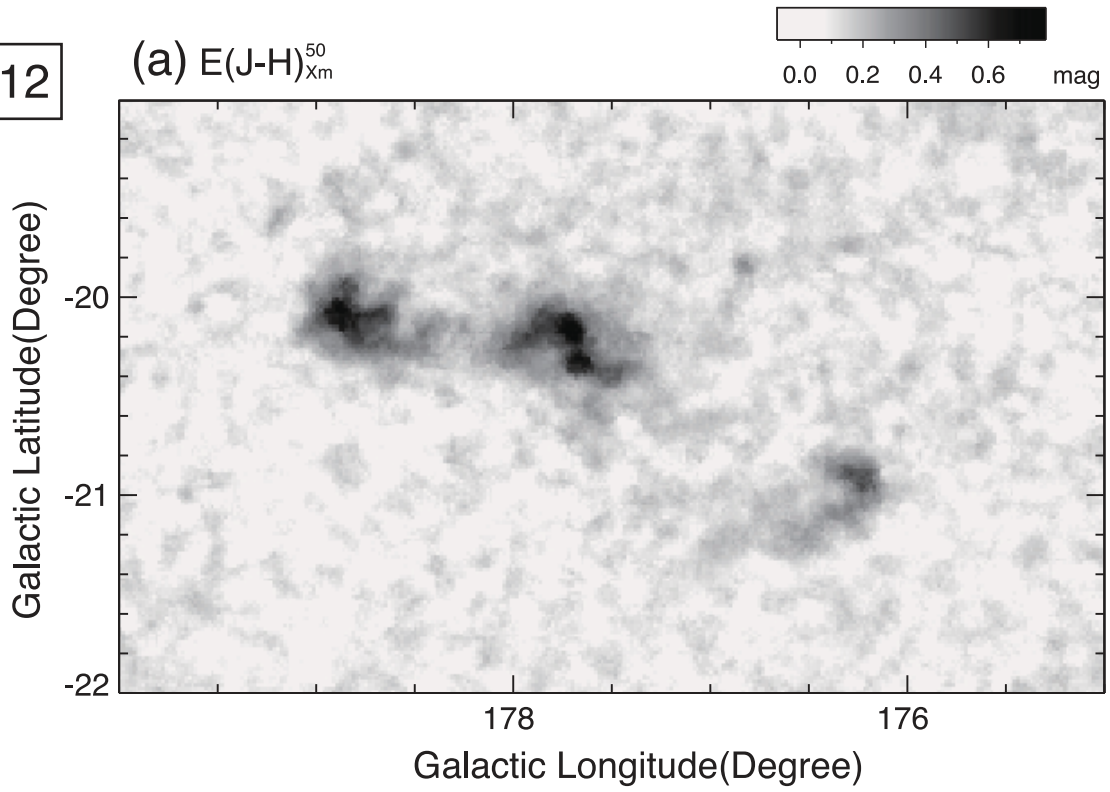


Fig. 36. (Continued)

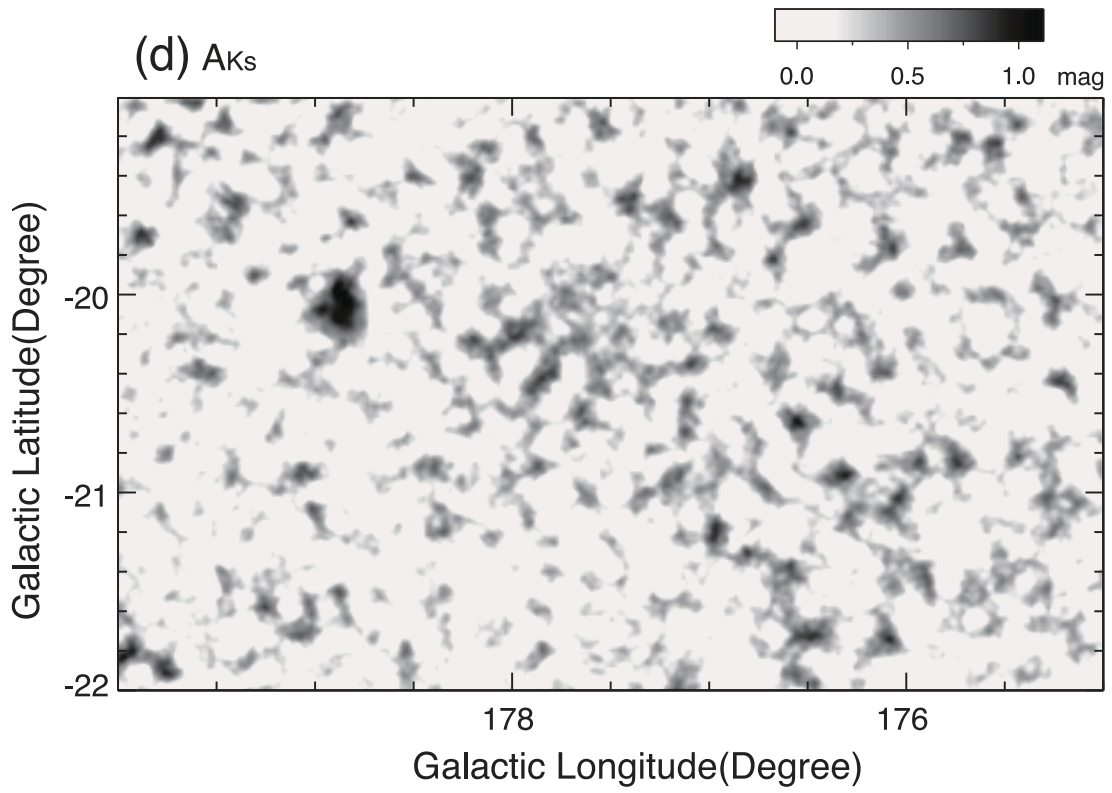
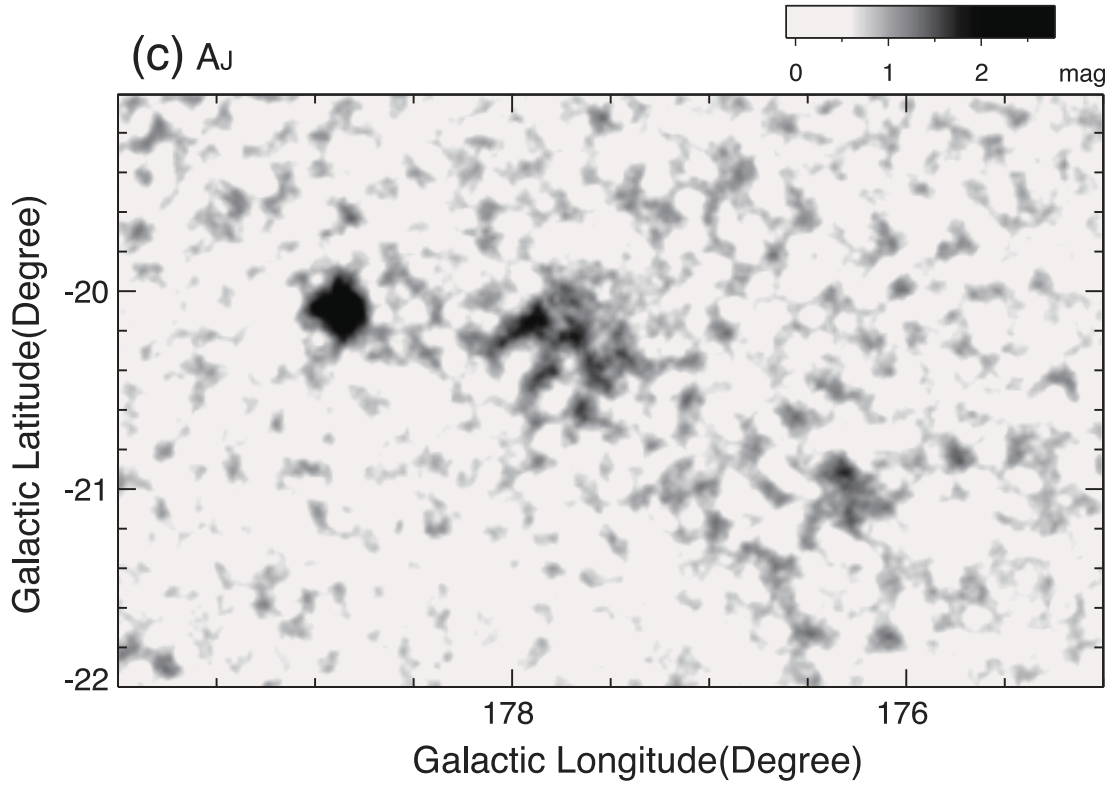


Fig. 36. (Continued)

13

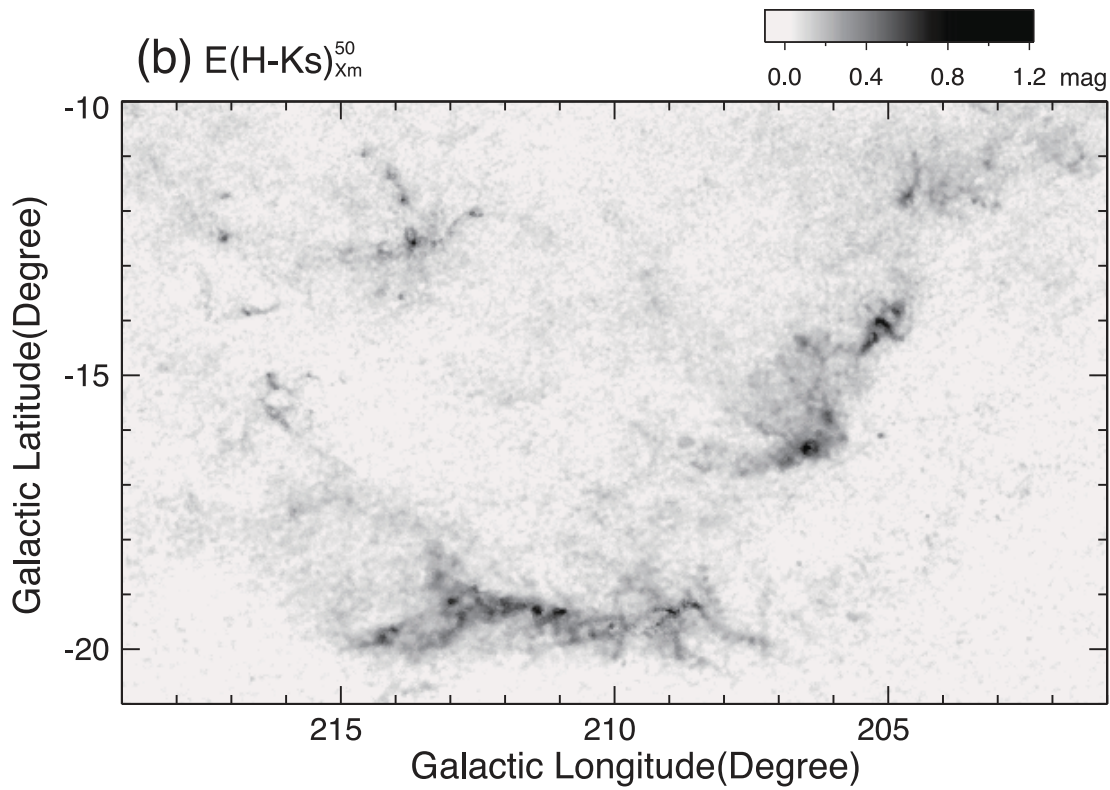
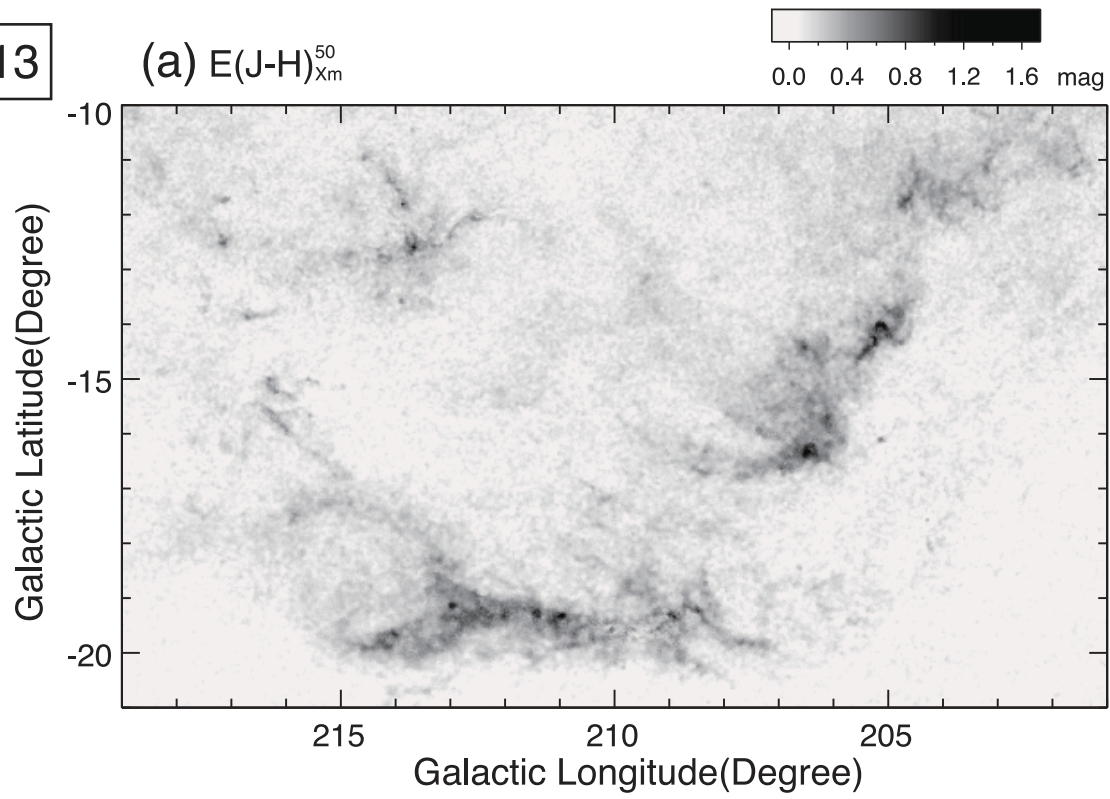


Fig. 36. (Continued)

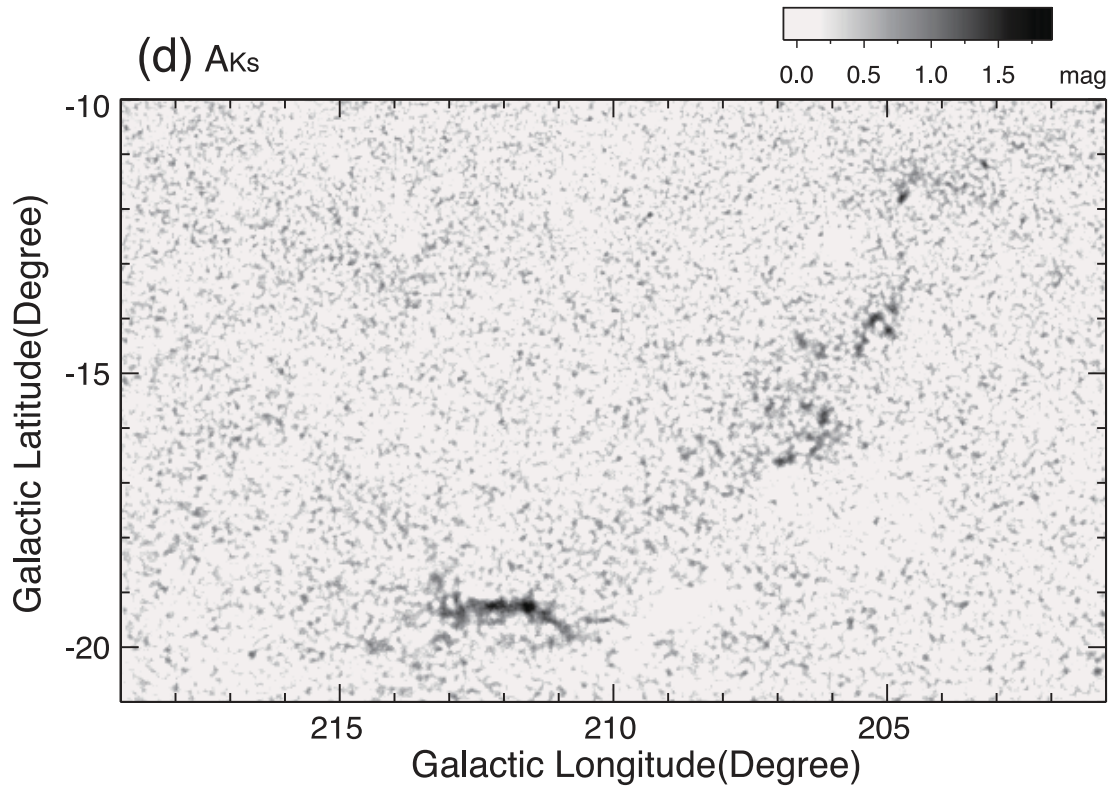
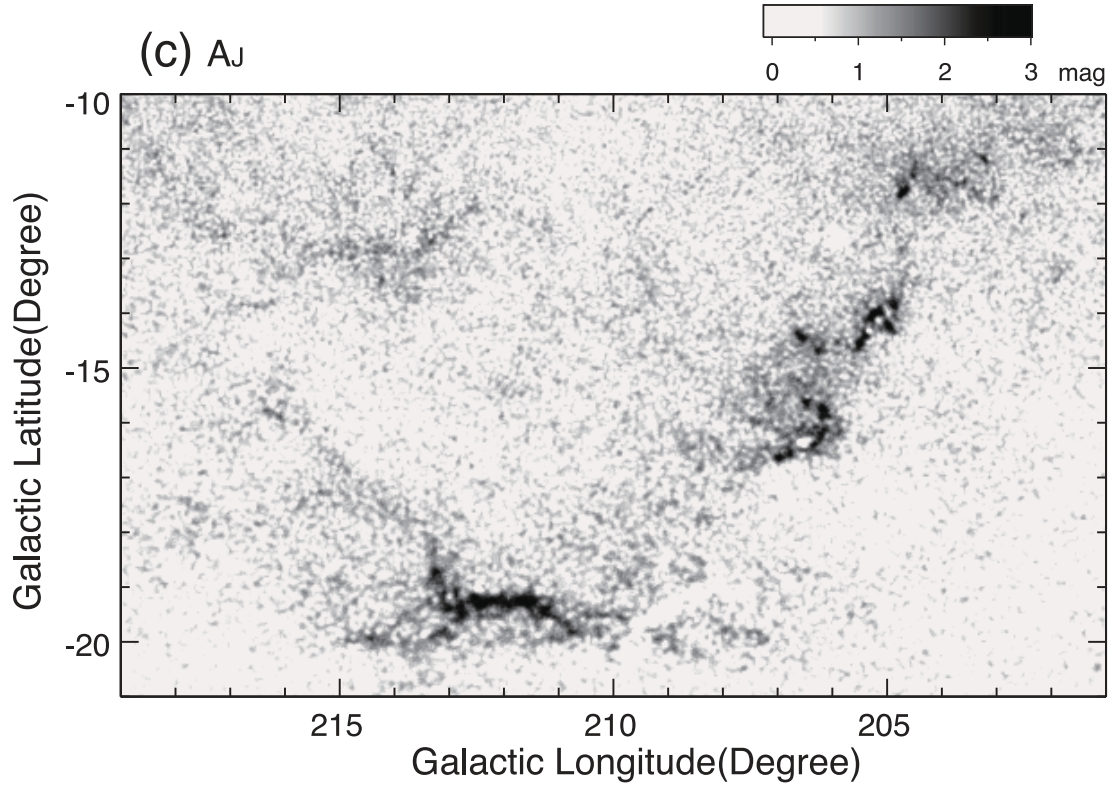


Fig. 36. (Continued)

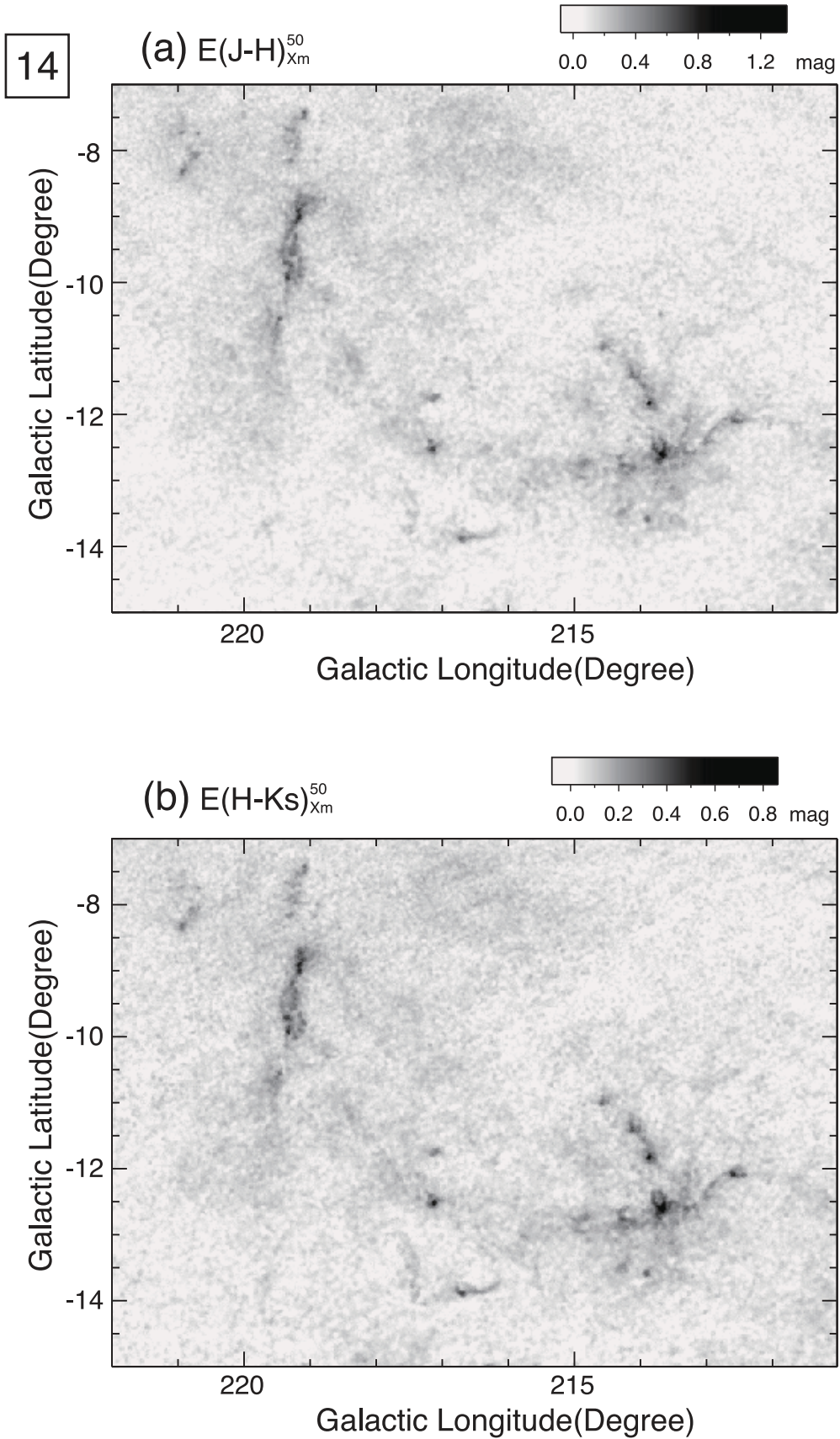


Fig. 36. (Continued)

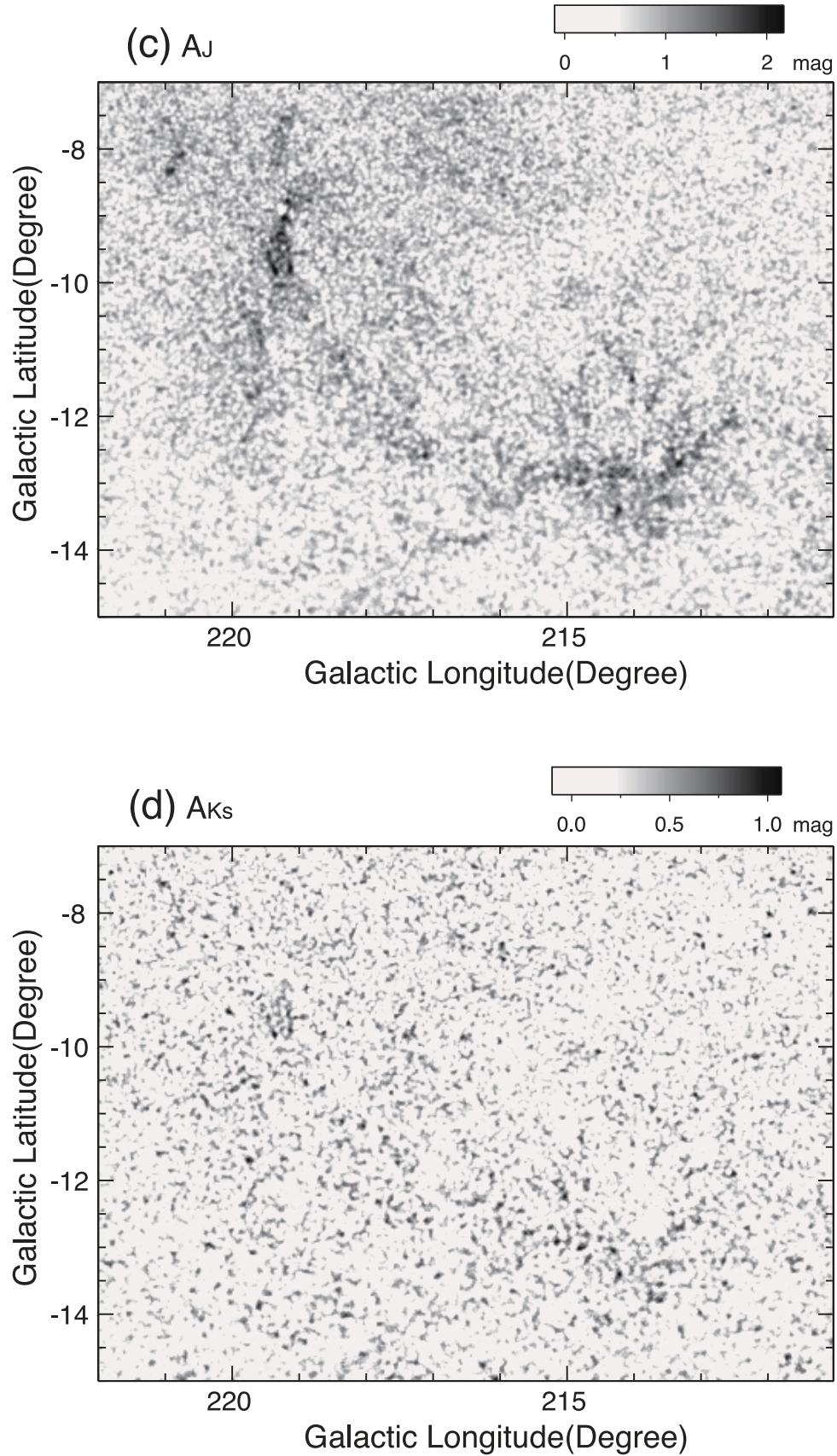


Fig. 36. (Continued)

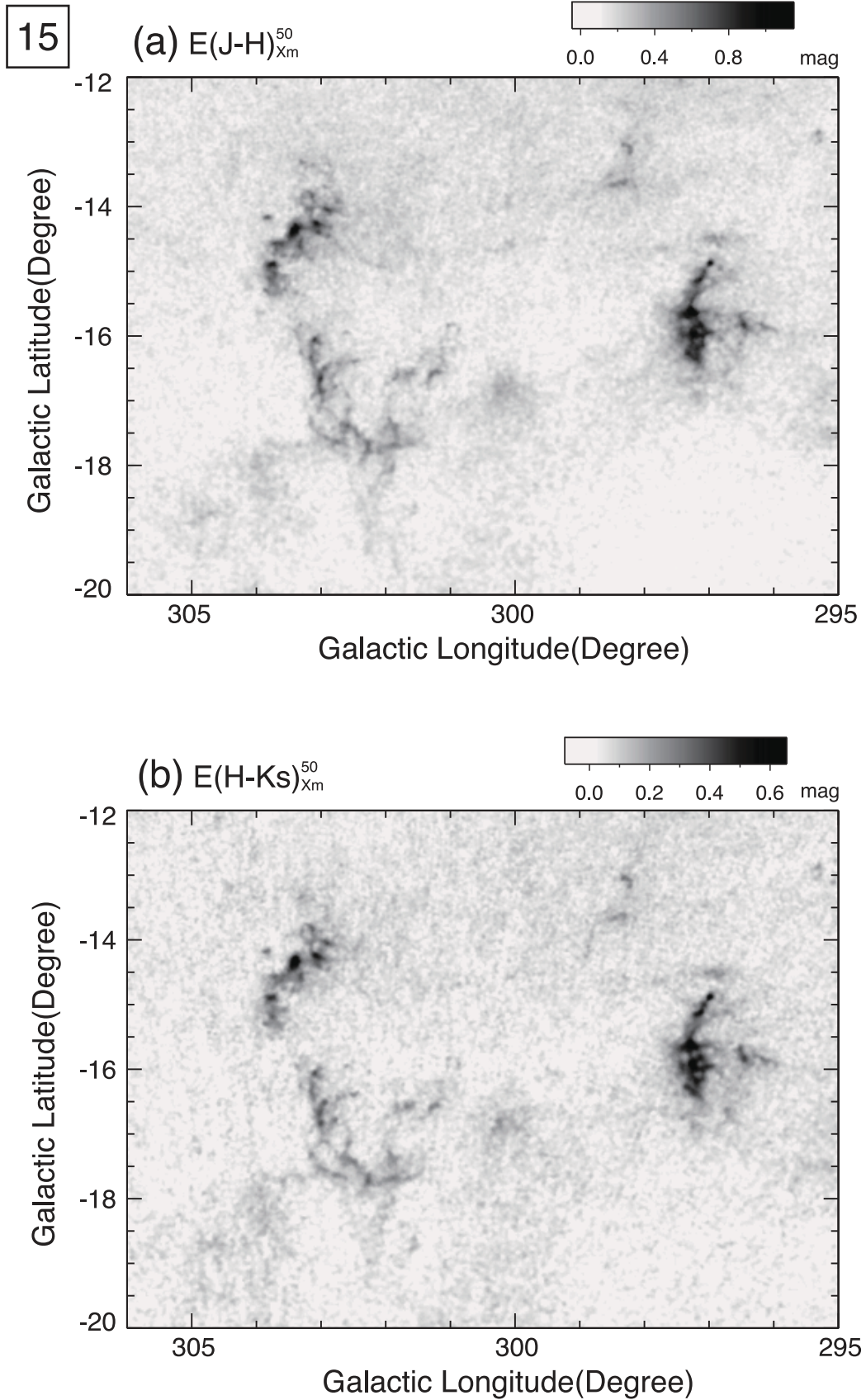


Fig. 36. (Continued)

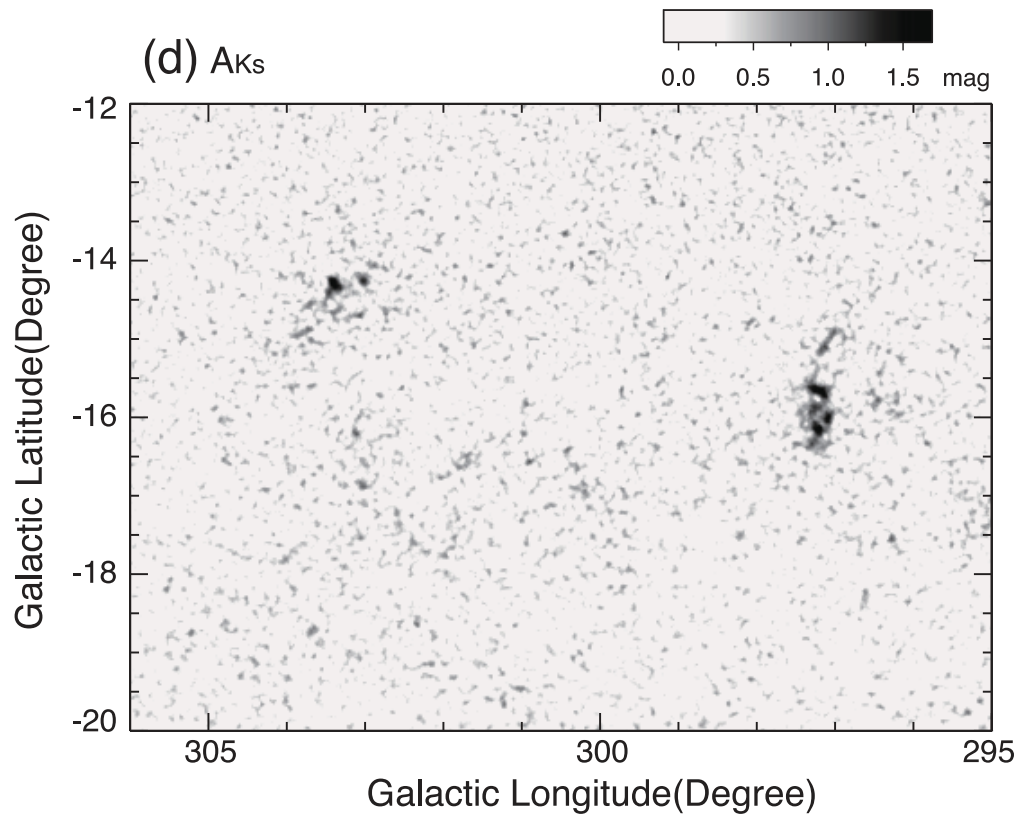
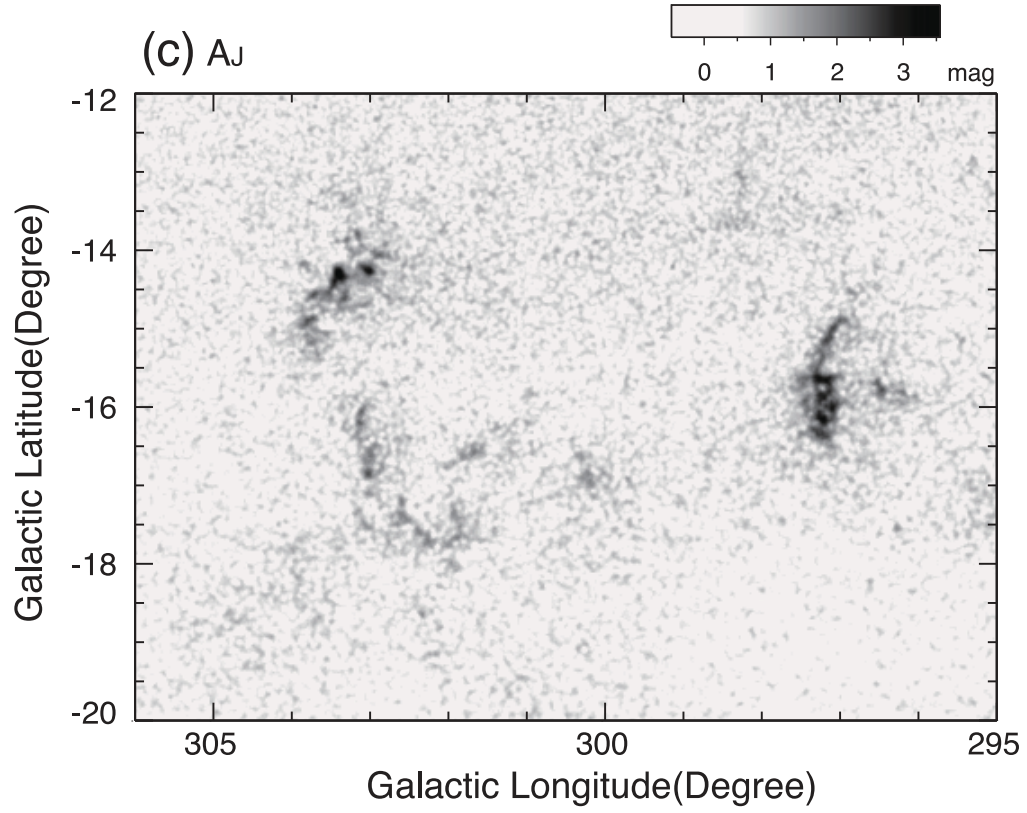


Fig. 36. (Continued)

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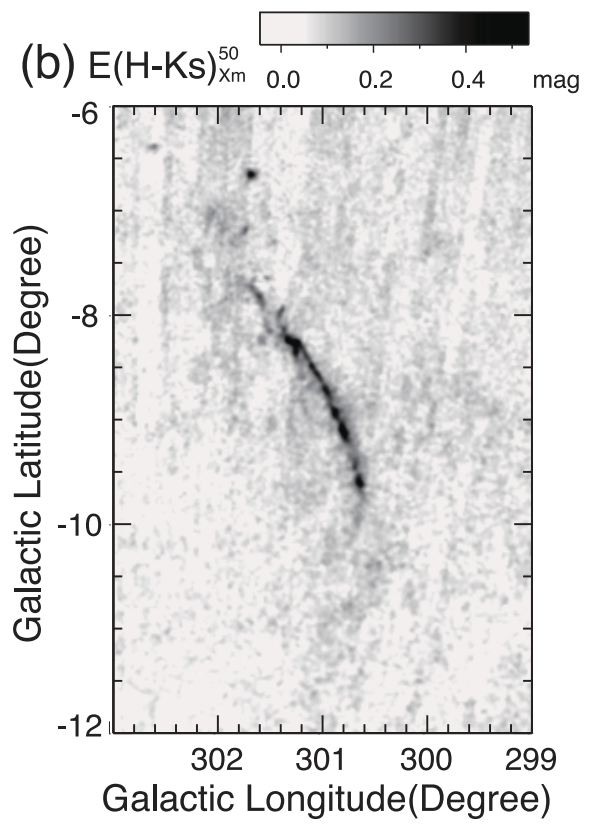
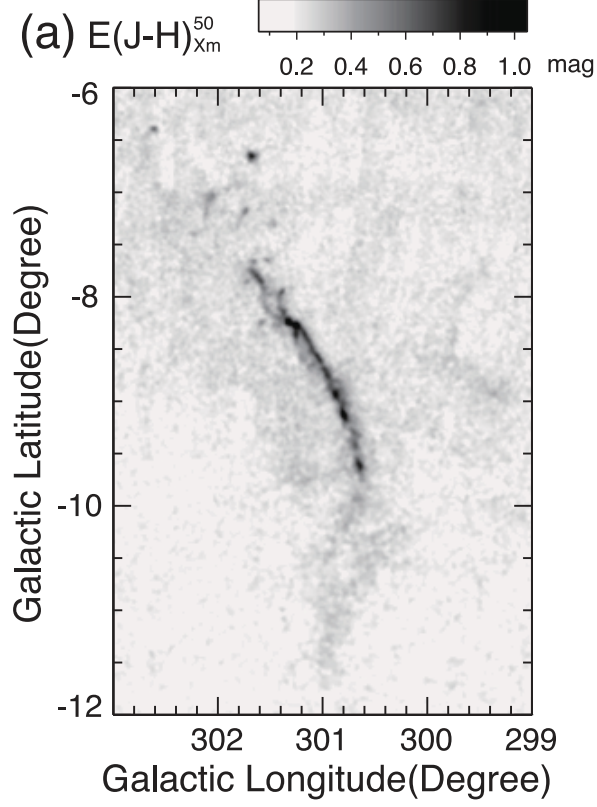


Fig. 36. (Continued)

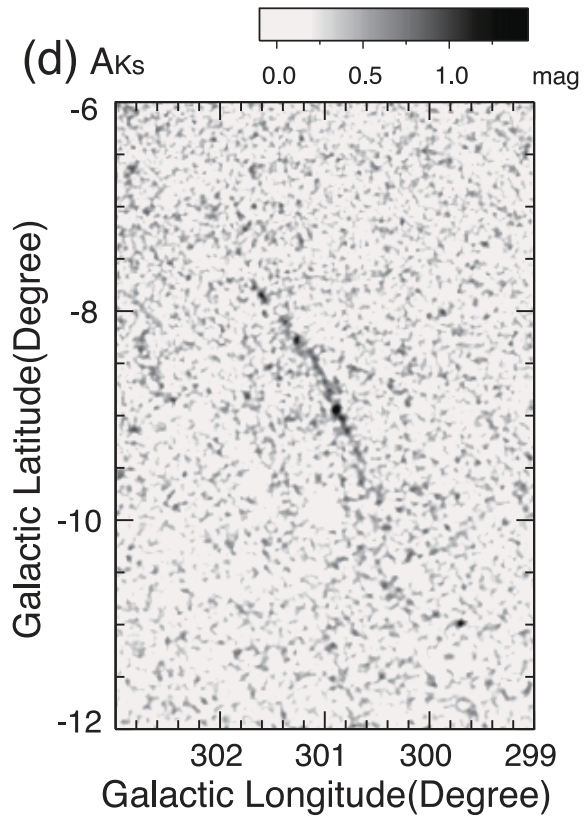
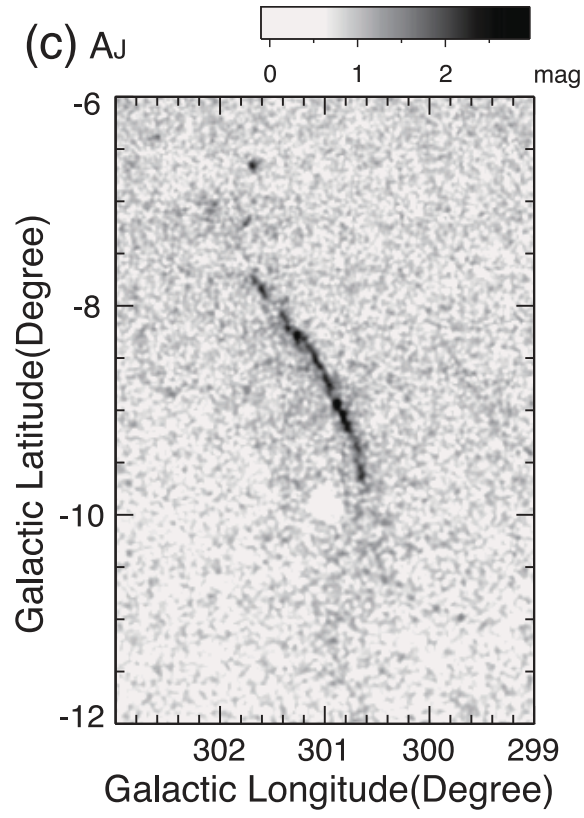


Fig. 36. (Continued)

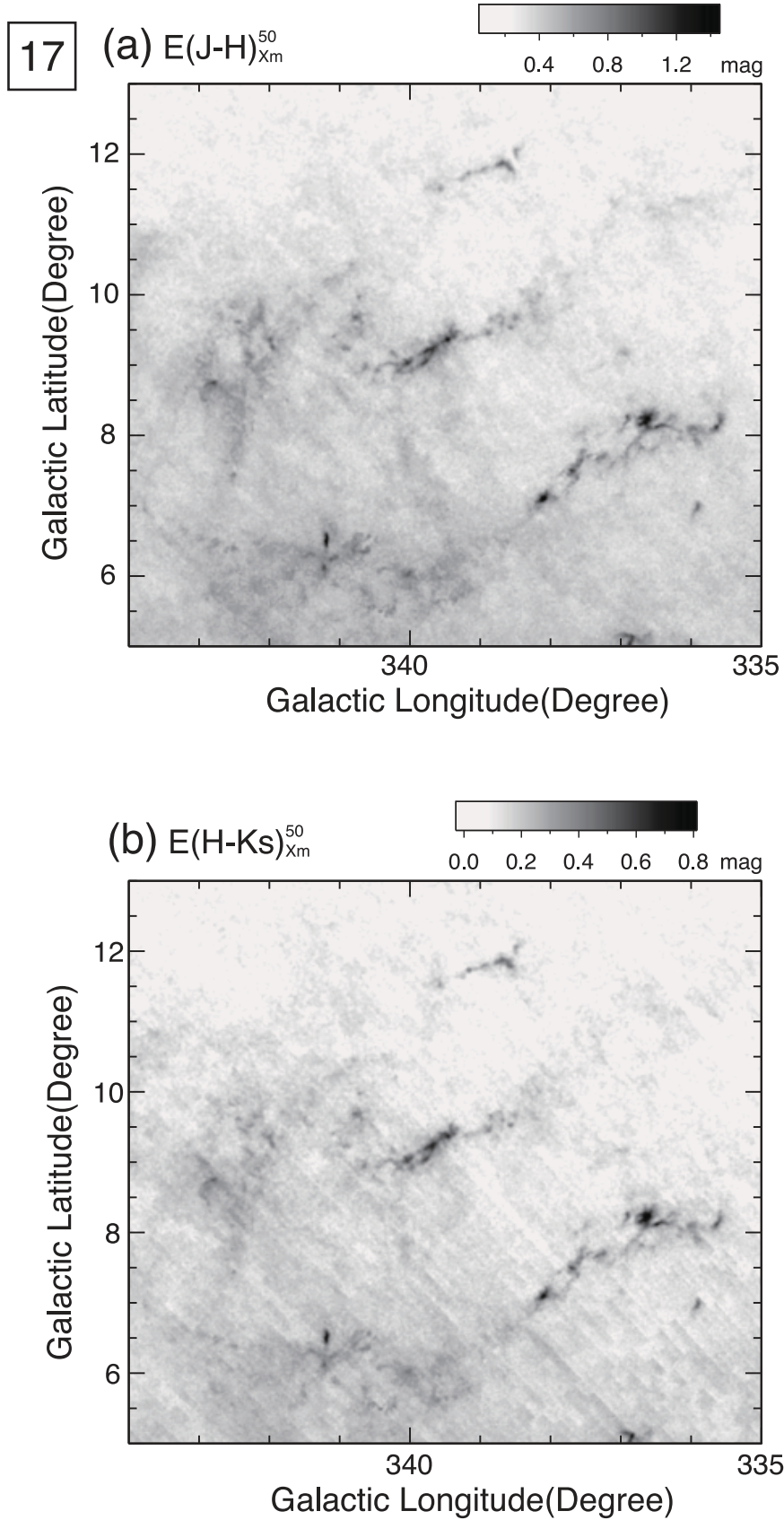


Fig. 36. (Continued)

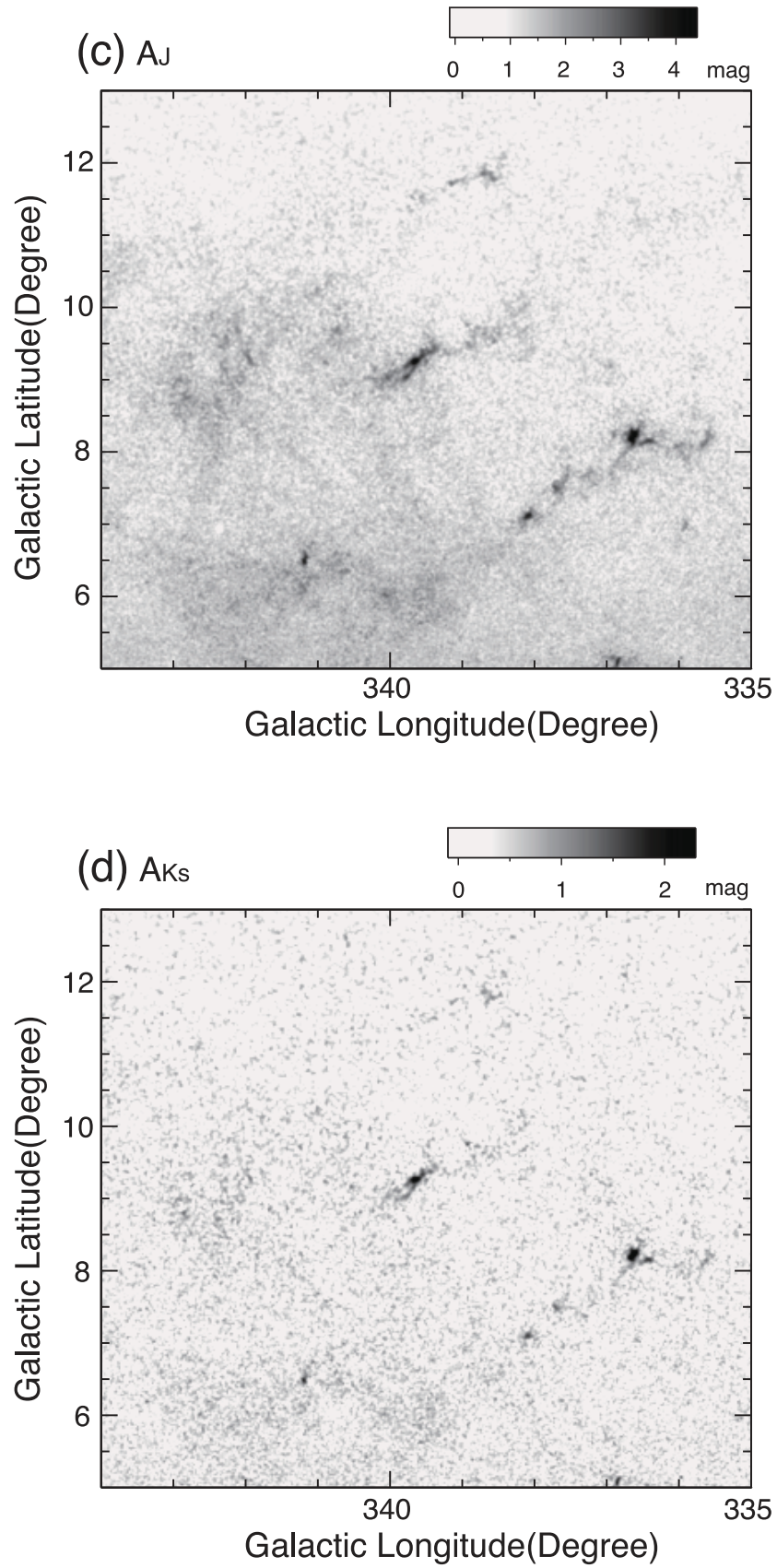


Fig. 36. (Continued)

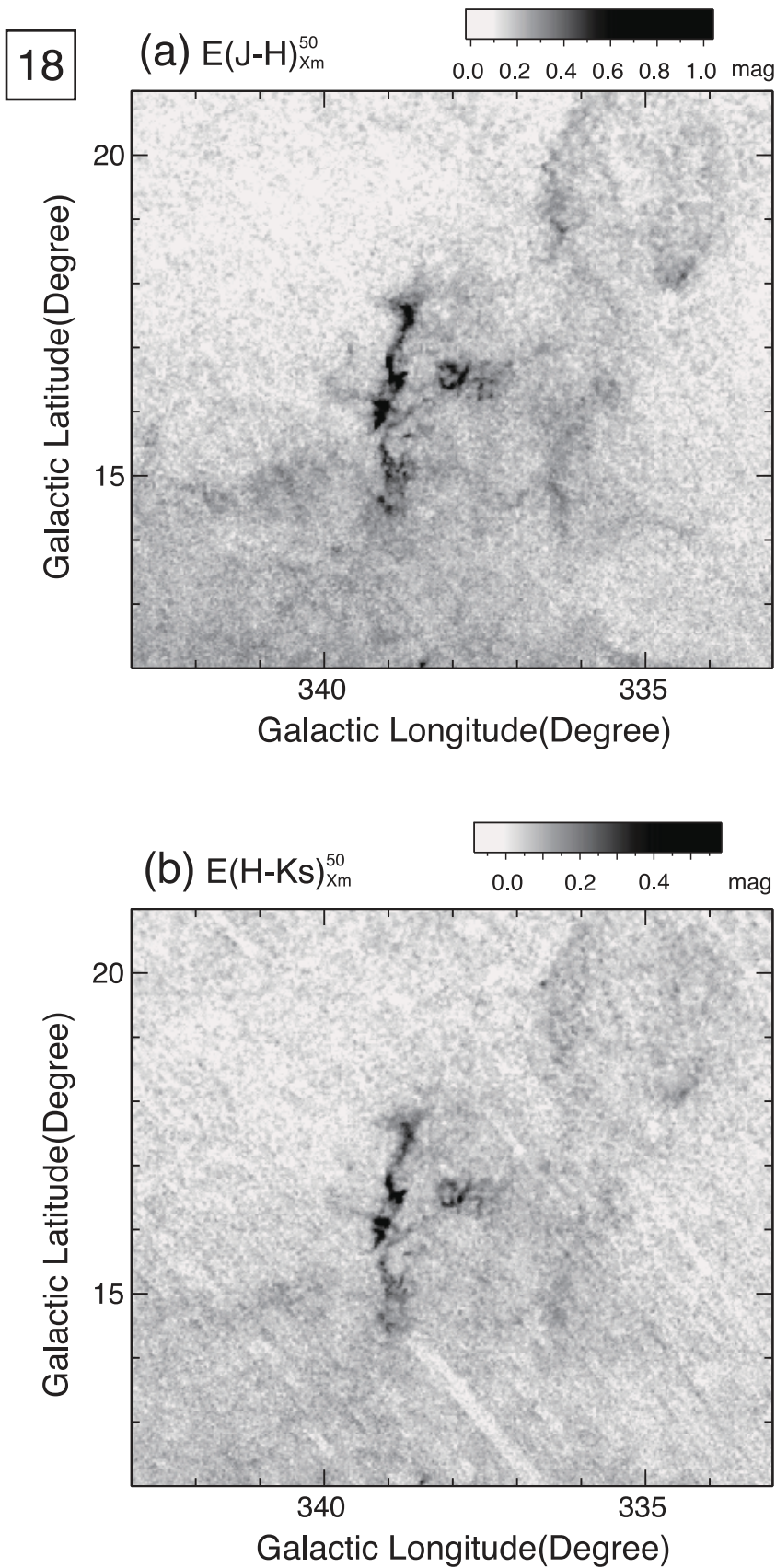


Fig. 36. (Continued)

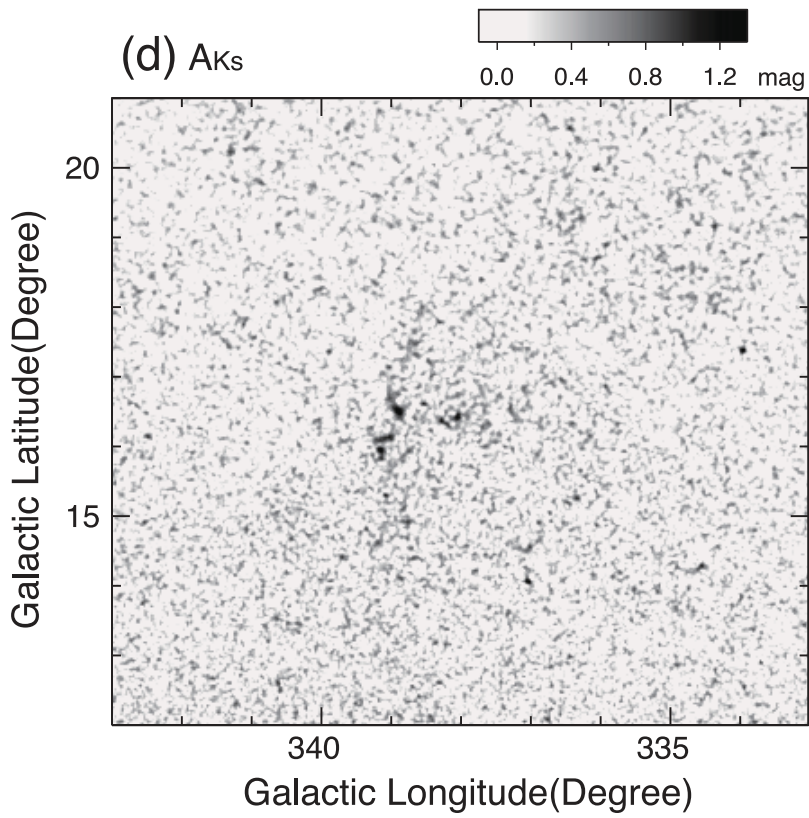
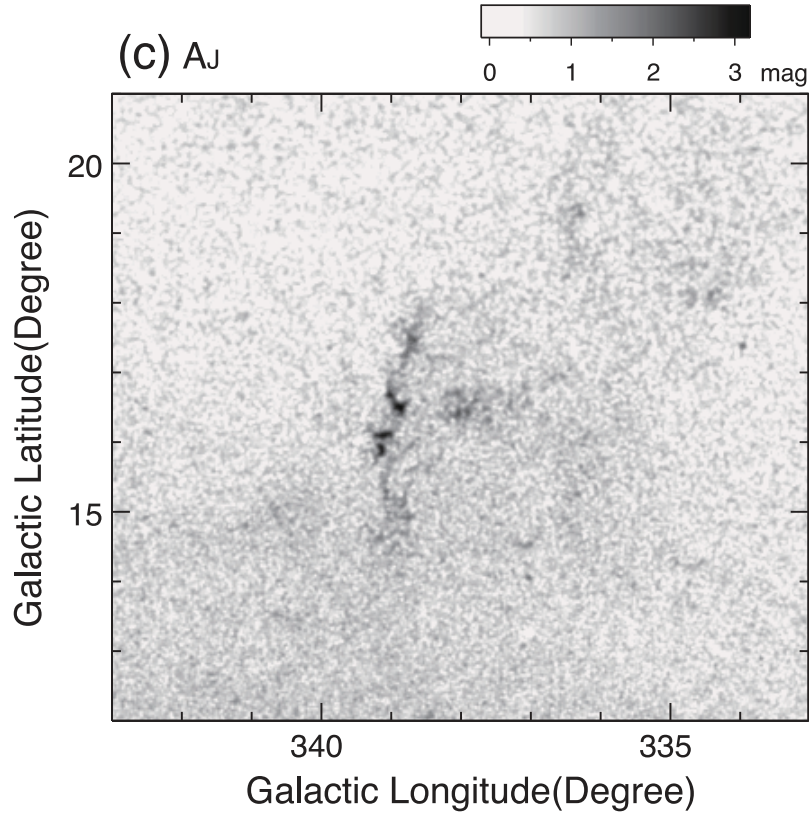


Fig. 36. (Continued)

Table 8. Catalog of dark clouds.

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1	000 00	- 18 53	93.63	4.57 ± 0.18	227.78 ± 1.61	A	0	2213
2	000 00	- 00 29	43.00	2.50 ± 0.14	81.95 ± 0.96	A	1,2	
3	000 00	+ 02 18	30.98	2.34 ± 0.11	57.02 ± 0.62	A	0	2216
4	000 01	+ 00 04	309.00	6.63 ± 0.13	1066.76 ± 2.45	A	1,2	2190P18
5	000 04	- 00 40	48.00	3.14 ± 0.17	101.44 ± 1.32	A	1,2	
6	000 04	- 00 09	266.00	4.76 ± 0.13	787.71 ± 2.36	A	1,2	
7	000 04	+ 04 37	53.83	7.00 ± 0.09	203.17 ± 0.77	A	0	25P11
8	000 05	+ 03 51	8.98	2.21 ± 0.11	16.71 ± 0.33	A	0	25
9	000 06	+ 21 47	13.93	1.75 ± 0.14	22.58 ± 0.53	A	0	2203P2
10	000 08	- 00 28	70.00	3.05 ± 0.12	151.25 ± 1.17	A	1,2	
11	000 10	+ 04 17	7.98	1.90 ± 0.12	13.42 ± 0.32	A	0	25
12	000 11	+ 03 59	12.97	2.11 ± 0.13	22.84 ± 0.45	A	0	25
13	000 12	+ 04 36	75.76	4.51 ± 0.10	226.93 ± 0.92	A	0	25P11
14	000 13	+ 03 36	13.97	2.15 ± 0.11	25.33 ± 0.42	A	0	25
15	000 14	- 01 01	33.99	3.12 ± 0.29	74.01 ± 1.57	A	0	
16	000 15	+ 11 42	23.50	3.52 ± 0.13	55.29 ± 0.62	A	0	2171
17	000 16	- 00 24	104.00	3.30 ± 0.12	235.35 ± 1.52	A	1,2	
18	000 17	+ 11 24	38.23	4.48 ± 0.14	104.82 ± 0.92	A	0	2171P14
19	000 19	- 18 49	59.64	2.01 ± 0.17	102.12 ± 1.25	A	0	2213P4
20	000 20	+ 00 05	90.00	3.74 ± 0.17	234.03 ± 1.49	A	1	2190P18
21	000 22	- 19 30	218.73	5.83 ± 0.17	609.81 ± 2.29	A	0	2213P3
22	000 22	- 00 09	233.00	5.18 ± 0.14	803.25 ± 2.36	A	1,2	
23	000 22	+ 03 59	145.66	5.63 ± 0.13	339.34 ± 1.50	A	0	25
24	000 25	- 01 03	8.00	2.09 ± 0.30	13.88 ± 0.85	A	0	
25	000 27	+ 10 17	47.23	6.15 ± 0.13	139.74 ± 0.89	A	0	2171P22
26	000 28	- 00 54	13.00	2.01 ± 0.19	22.82 ± 0.89	A	1	
27	000 29	+ 11 24	127.44	8.75 ± 0.15	453.73 ± 1.65	A	0	2171P14
28	000 30	- 00 11	272.00	3.79 ± 0.16	659.38 ± 2.60	A	1,2	
29	000 32	+ 04 05	36.91	2.63 ± 0.13	67.79 ± 0.76	A	0	25P3
30	000 34	- 01 05	10.00	3.07 ± 0.29	23.31 ± 0.92	A	0	
31	000 34	- 00 54	41.00	3.08 ± 0.20	87.88 ± 1.30	A	1,2	
32	000 38	+ 00 36	8.00	2.69 ± 0.29	16.80 ± 0.82	A	1,5	
33	000 38	+ 03 53	20.95	2.50 ± 0.13	42.85 ± 0.58	A	0	25P8
34	000 39	+ 04 38	76.74	4.70 ± 0.14	207.22 ± 1.07	A	0	25P17
35	000 40	+ 01 19	13.00	3.26 ± 0.16	30.28 ± 0.59	A	0	
36	000 40	+ 07 55	9.90	2.49 ± 0.12	19.42 ± 0.39	A	0	2
37	000 44	+ 03 52	28.93	6.44 ± 0.12	101.16 ± 0.70	A	0	25P8
38	000 52	- 00 15	68.00	2.53 ± 0.16	133.43 ± 1.34	A	1,2	
39	000 53	- 00 08	445.00	3.96 ± 0.17	1109.34 ± 3.42	A	1,2	11P1
40	000 54	- 20 27	13.12	2.22 ± 0.16	23.64 ± 0.56	A	0	12
41	000 55	+ 07 08	9.92	1.82 ± 0.13	16.51 ± 0.41	A	0	2P4
42	000 56	- 20 11	64.76	4.75 ± 0.15	171.11 ± 1.21	A	0	12P1
43	001 00	+ 15 58	30.77	3.58 ± 0.14	70.61 ± 0.72	A	0	
44	001 01	- 02 14	13.99	2.37 ± 0.10	25.92 ± 0.37	A	0	15P1
45	001 01	+ 07 37	9.91	1.79 ± 0.13	16.63 ± 0.41	A	0	2P2
46	001 02	- 01 03	10.00	2.52 ± 0.26	19.61 ± 0.77	A	0	
47	001 02	+ 04 25	10.97	1.83 ± 0.11	18.03 ± 0.37	A	0	25
48	001 03	+ 03 48	55.88	4.88 ± 0.13	185.69 ± 0.90	A	0	25
49	001 04	+ 00 32	8.00	2.48 ± 0.20	16.77 ± 0.58	A	1	62
50	001 06	+ 03 53	70.84	5.01 ± 0.12	230.64 ± 1.01	A	0	25
51	001 06	+ 09 41	7.89	1.84 ± 0.15	13.57 ± 0.41	A	0	2171
52	001 07	+ 00 03	244.00	2.62 ± 0.16	498.52 ± 2.49	A	1,2	
53	001 09	+ 00 27	18.00	2.61 ± 0.16	36.53 ± 0.70	A	1	
54	001 10	+ 00 18	114.00	3.67 ± 0.17	273.81 ± 1.76	A	1,2	

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
55	001 11	+ 02 25	8.99	2.23 ± 0.10	17.00 ± 0.29	A	0	
56	001 12	+ 09 48	17.74	3.12 ± 0.14	39.33 ± 0.56	A	0	2171P35
57	001 13	+ 03 34	7.98	2.30 ± 0.10	14.67 ± 0.29	A	0	25
58	001 13	+ 04 08	41.89	2.87 ± 0.12	89.63 ± 0.76	A	0	25
59	001 13	+ 09 54	30.54	3.98 ± 0.15	79.12 ± 0.78	A	0	2171P35
60	001 15	+ 01 42	177.92	4.57 ± 0.18	444.46 ± 1.90	A	0	20P1
61	001 16	+ 03 48	136.70	11.89 ± 0.11	796.32 ± 1.32	A	0	25
62	001 18	+ 04 00	89.78	7.10 ± 0.14	352.08 ± 1.20	A	0	25
63	001 19	- 20 27	42.17	3.79 ± 0.15	110.05 ± 0.96	A	0	12P2
64	001 19	- 00 21	42.00	2.67 ± 0.17	82.76 ± 1.15	A	1	
65	001 20	- 20 34	37.45	3.78 ± 0.16	98.47 ± 0.92	A	0	12P2
66	001 21	+ 00 07	108.00	4.23 ± 0.18	261.49 ± 1.86	A	1,2	
67	001 22	+ 01 57	9.99	1.74 ± 0.13	16.15 ± 0.41	A	0	20
68	001 23	- 01 44	8.00	2.84 ± 0.10	16.25 ± 0.29	A	0	
69	001 23	+ 00 00	9.00	2.06 ± 0.16	16.15 ± 0.49	A	1,2	
70	001 23	+ 04 24	11.96	3.77 ± 0.11	31.34 ± 0.37	A	0	25
71	001 24	+ 03 43	145.69	8.31 ± 0.11	595.13 ± 1.42	A	0	25
72	001 25	+ 01 16	14.00	3.46 ± 0.16	32.56 ± 0.62	A	0	
73	001 25	+ 03 55	78.82	8.06 ± 0.11	398.32 ± 1.02	A	0	25P1
74	001 25	+ 20 56	156.88	4.91 ± 0.15	417.38 ± 1.73	A	0	23P1
75	001 28	+ 04 06	142.63	8.73 ± 0.12	640.80 ± 1.36	A	0	25P1
76	001 28	+ 06 47	13.90	4.07 ± 0.11	34.39 ± 0.42	A	0	
77	001 28	+ 06 57	9.93	2.91 ± 0.11	19.81 ± 0.35	A	0	
78	001 31	+ 06 25	51.67	5.33 ± 0.12	153.93 ± 0.87	A	0	25P46
79	001 31	+ 07 05	12.90	4.46 ± 0.11	36.54 ± 0.42	A	0	
80	001 31	+ 09 26	20.72	2.45 ± 0.14	39.79 ± 0.60	A	0	26P2
81	001 32	+ 03 55	176.58	11.45 ± 0.11	834.32 ± 1.53	A	0	25P1
82	001 32	+ 04 14	136.63	5.97 ± 0.11	412.73 ± 1.27	A	0	25P1
83	001 34	+ 20 50	31.78	2.68 ± 0.14	66.94 ± 0.79	A	0	23
84	001 36	- 00 08	14.00	2.02 ± 0.18	23.85 ± 0.67	A	1	
85	001 39	- 01 07	28.99	4.77 ± 0.22	81.65 ± 1.12	A	0	
86	001 39	- 00 15	10.00	2.02 ± 0.18	17.43 ± 0.55	A	1	
87	001 41	+ 04 47	12.95	2.27 ± 0.10	24.21 ± 0.34	A	0	25
88	001 43	+ 03 39	67.86	8.12 ± 0.11	230.20 ± 0.88	A	0	25
89	001 44	- 01 06	43.99	3.89 ± 0.23	107.00 ± 1.52	A	0	30
90	001 44	+ 00 22	17.00	2.21 ± 0.20	31.03 ± 0.80	A	1	62
91	001 46	- 01 17	15.00	1.89 ± 0.15	25.22 ± 0.60	A	0	
92	001 46	+ 03 00	20.97	1.96 ± 0.11	35.81 ± 0.52	A	0	25
93	001 46	+ 06 59	46.65	6.50 ± 0.14	159.36 ± 0.94	A	0	
94	001 48	+ 03 53	97.77	3.95 ± 0.11	215.37 ± 1.07	A	0	25
95	001 51	+ 03 46	49.89	3.52 ± 0.11	108.76 ± 0.77	A	0	25P4
96	001 51	+ 16 36	71.87	7.70 ± 0.16	252.06 ± 1.16	A	0	31P1
97	001 53	+ 05 12	13.94	2.05 ± 0.09	24.60 ± 0.35	A	0	25
98	001 54	+ 03 09	45.93	2.62 ± 0.10	92.84 ± 0.72	A	0,3	25P18
99	001 54	+ 16 46	7.66	1.86 ± 0.14	12.92 ± 0.38	A	0	31
100	001 55	+ 05 50	105.45	3.45 ± 0.11	247.90 ± 1.07	A	0	25P12
101	001 55	+ 06 04	62.65	3.08 ± 0.11	131.38 ± 0.89	A	0	25P12
102	001 56	+ 03 38	101.80	5.22 ± 0.11	289.49 ± 1.09	A	0	25P4
103	001 56	+ 09 44	71.95	10.64 ± 0.17	294.24 ± 1.43	A	0	25P7
104	001 58	+ 09 50	199.02	9.44 ± 0.17	860.12 ± 2.41	A	0	25P7
105	001 59	- 01 10	25.99	4.70 ± 0.20	73.92 ± 1.11	A	0	
106	002 00	+ 06 47	7.94	2.19 ± 0.12	14.22 ± 0.34	A	0	
107	002 04	+ 03 11	8.99	1.73 ± 0.12	14.39 ± 0.35	A	0	25
108	002 08	+ 00 17	33.00	2.65 ± 0.21	63.08 ± 1.19	A	1	62

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
109	002 08	+ 03 33	30.94	3.32 ± 0.11	63.74 ± 0.61	A	0	25
110	002 13	+ 03 24	128.78	5.90 ± 0.09	435.60 ± 1.09	A	0	25
111	002 13	+ 09 54	95.57	3.09 ± 0.16	194.20 ± 1.57	A	0	25
112	002 15	+ 05 53	72.62	4.41 ± 0.10	166.73 ± 0.82	A	0	25P15
113	002 17	- 01 08	20.00	3.18 ± 0.27	45.17 ± 1.11	A	0	
114	002 18	+ 00 02	403.00	4.17 ± 0.16	921.88 ± 3.55	A	1,2	62P7
115	002 22	- 01 35	98.96	4.78 ± 0.11	230.46 ± 1.21	A	0	62P9
116	002 22	- 01 14	44.99	4.80 ± 0.25	122.58 ± 1.51	A	0	
117	002 22	+ 05 46	7.96	1.77 ± 0.09	13.07 ± 0.26	A	0	25P15
118	002 25	- 00 10	104.00	2.50 ± 0.16	202.42 ± 1.66	A	1	62
119	002 28	- 00 29	17.00	2.29 ± 0.20	30.58 ± 0.80	A	1	62
120	002 30	+ 00 11	74.00	4.20 ± 0.19	180.54 ± 1.57	A	1,2	62
121	002 30	+ 04 26	77.77	4.26 ± 0.09	181.57 ± 0.83	A	0	25P24
122	002 30	+ 09 46	67.02	3.36 ± 0.16	152.49 ± 1.34	A	0	25P31
123	002 31	- 01 15	31.99	2.79 ± 0.21	65.85 ± 1.23	A	0	62
124	002 31	+ 07 04	25.80	2.12 ± 0.11	46.15 ± 0.62	A	0	25P35
125	002 36	+ 00 37	12.00	2.19 ± 0.25	23.19 ± 0.89	A	1	62
126	002 37	- 01 27	28.99	2.54 ± 0.14	57.36 ± 0.81	A	0	62
127	002 37	- 00 25	37.00	2.14 ± 0.21	64.41 ± 1.30	A	1	62P3
128	002 38	+ 00 09	103.00	4.84 ± 0.17	304.64 ± 1.72	A	1,2	
129	002 38	+ 01 02	22.00	3.86 ± 0.19	53.16 ± 0.96	A	0	
130	002 38	+ 03 11	14.98	2.23 ± 0.10	28.35 ± 0.38	A	0	25
131	002 38	+ 04 24	80.76	4.52 ± 0.09	208.40 ± 0.89	A	0	25P24
132	002 43	- 00 14	79.00	3.92 ± 0.18	178.36 ± 1.46	A	1,2	62
133	002 43	+ 09 31	46.35	3.01 ± 0.16	91.64 ± 1.07	A	0	25P31
134	002 46	- 00 39	31.00	3.32 ± 0.21	73.20 ± 1.26	A	1	62P3
135	002 46	+ 04 30	25.92	2.63 ± 0.09	52.26 ± 0.49	A	0,3	25P24
136	002 46	+ 08 57	8.89	2.38 ± 0.14	17.53 ± 0.40	A	0	25
137	002 47	- 00 02	98.00	3.44 ± 0.15	200.55 ± 1.54	A	1	62
138	002 47	+ 09 23	31.57	3.04 ± 0.16	66.74 ± 0.89	A	0	25P31
139	002 50	- 00 21	109.00	4.80 ± 0.20	285.04 ± 2.20	A	1	62P3
140	002 51	+ 00 50	8.00	2.00 ± 0.25	14.15 ± 0.71	A	1	62
141	002 52	- 02 45	13.98	3.65 ± 0.12	34.76 ± 0.45	A	0	
142	002 52	+ 07 14	23.81	2.15 ± 0.13	43.48 ± 0.57	A	0	25P21
143	002 53	+ 04 06	16.96	2.17 ± 0.09	30.34 ± 0.37	A	0	25P48
144	002 54	+ 07 26	19.83	2.91 ± 0.14	41.96 ± 0.60	A	0	25P21
145	002 57	+ 08 44	28.66	2.82 ± 0.14	61.28 ± 0.71	A	0	25
146	002 57	+ 09 08	45.42	2.69 ± 0.15	92.29 ± 1.02	A	0	25P23
147	002 58	+ 00 07	64.00	2.97 ± 0.14	136.44 ± 1.19	A	1,2	
148	002 58	+ 00 58	18.00	3.38 ± 0.24	40.32 ± 1.01	A	1	43
149	002 59	+ 09 22	69.07	2.64 ± 0.16	140.09 ± 1.23	A	0	25P23
150	003 00	+ 01 06	47.99	2.87 ± 0.20	96.22 ± 1.42	A	0	43
151	003 01	- 01 08	31.99	2.79 ± 0.27	61.25 ± 1.39	A	0	
152	003 02	+ 00 25	21.00	2.79 ± 0.18	44.82 ± 0.80	A	1,2	
153	003 02	+ 08 10	46.52	5.94 ± 0.13	148.32 ± 0.90	A	0	25P20
154	003 04	+ 01 18	28.99	3.52 ± 0.15	74.21 ± 0.86	A	0	43
155	003 04	+ 09 58	84.70	8.70 ± 0.15	369.73 ± 1.29	A	0	25P27
156	003 05	+ 01 13	32.99	4.18 ± 0.17	88.65 ± 1.02	A	0	43
157	003 05	+ 09 23	39.47	2.92 ± 0.16	86.43 ± 0.95	A	0	25P23
158	003 05	+ 09 49	33.50	2.92 ± 0.15	68.07 ± 0.83	A	0	25P27
159	003 06	+ 00 57	22.00	3.12 ± 0.23	47.69 ± 1.15	A	1	43
160	003 08	+ 00 11	82.00	2.79 ± 0.16	162.01 ± 1.44	A	1,2	
161	003 08	+ 09 03	27.65	2.25 ± 0.14	49.32 ± 0.73	A	0	25
162	003 09	+ 01 07	45.99	2.71 ± 0.25	92.94 ± 1.64	A	0	43

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
163	003 10	+ 00 03	11.00	1.65 ± 0.14	17.24 ± 0.49	A	1	
164	003 10	+ 08 12	79.18	5.72 ± 0.13	252.74 ± 1.17	A	0	25P20
165	003 11	+ 01 27	37.99	4.50 ± 0.18	105.54 ± 1.05	A	0	43
166	003 12	- 01 12	34.99	3.04 ± 0.20	79.28 ± 1.29	A	0,3	
167	003 13	+ 07 19	84.31	2.57 ± 0.12	162.68 ± 1.08	A	0	25P21
168	003 14	- 00 09	46.00	2.52 ± 0.19	87.14 ± 1.28	A	1	
169	003 14	+ 01 03	29.99	3.49 ± 0.27	69.78 ± 1.55	A	0	43
170	003 15	- 00 55	224.97	7.43 ± 0.24	918.24 ± 3.63	A	0	62P5
171	003 16	- 04 22	10.97	2.83 ± 0.11	24.11 ± 0.38	A	0	44P1
172	003 17	- 01 06	59.99	3.65 ± 0.26	147.30 ± 1.86	A	0	62
173	003 17	+ 03 46	16.96	3.62 ± 0.10	40.37 ± 0.42	A	0	
174	003 18	- 00 23	15.00	2.69 ± 0.18	29.62 ± 0.71	A	1	62
175	003 18	+ 10 25	23.60	4.09 ± 0.12	68.28 ± 0.59	A	0	
176	003 20	- 00 18	11.00	2.04 ± 0.18	19.30 ± 0.58	A	1,2	62
177	003 20	+ 01 13	22.00	3.25 ± 0.25	47.48 ± 1.10	A	0	43
178	003 21	- 02 10	12.99	2.65 ± 0.11	25.61 ± 0.40	A	0	62
179	003 23	+ 01 03	28.00	3.05 ± 0.29	61.00 ± 1.53	B	0	
180	003 24	- 02 23	25.98	2.71 ± 0.13	52.42 ± 0.62	A	0	62P8
181	003 24	+ 00 51	47.99	3.86 ± 0.26	111.94 ± 1.78	A	1	43
182	003 25	- 00 54	53.99	5.57 ± 0.28	161.20 ± 1.87	C	0	62P5
183	003 25	+ 01 13	78.98	2.59 ± 0.29	153.93 ± 2.09	A	0	43
184	003 26	+ 00 01	17.00	2.60 ± 0.17	34.87 ± 0.79	A	1,2	
185	003 27	- 02 00	41.97	3.04 ± 0.11	94.96 ± 0.69	A	0	62
186	003 27	- 01 02	113.98	6.27 ± 0.24	340.47 ± 2.60	A	0	62P5
187	003 28	- 00 08	32.00	2.31 ± 0.17	57.21 ± 0.99	A	1,2	47
188	003 29	- 01 43	15.99	3.70 ± 0.11	39.22 ± 0.45	A	0	62
189	003 30	+ 01 10	64.99	3.83 ± 0.30	156.73 ± 2.38	A	0	
190	003 32	+ 01 19	34.99	3.17 ± 0.27	76.58 ± 1.63	A	0	
191	003 32	+ 04 33	32.90	2.56 ± 0.12	65.54 ± 0.63	A	0	53P1
192	003 33	+ 16 31	40.28	2.74 ± 0.15	78.96 ± 0.99	A	0	57P6
193	003 36	- 01 07	36.99	6.15 ± 0.19	117.96 ± 1.39	A	0	62
194	003 41	- 01 01	70.99	8.20 ± 0.25	312.83 ± 2.24	A	0	62P2
195	003 41	- 00 08	53.00	2.88 ± 0.19	105.75 ± 1.28	A	1,2	
196	003 41	+ 04 22	68.80	3.91 ± 0.10	181.58 ± 0.89	A	0	53P1
197	003 43	+ 18 19	305.83	9.39 ± 0.18	1073.69 ± 2.85	A	0	57P3
198	003 45	+ 16 24	98.81	4.59 ± 0.15	247.56 ± 1.50	A	0	57P6
199	003 47	+ 04 25	28.91	3.67 ± 0.10	70.20 ± 0.54	A	0	53P1
200	003 51	+ 01 41	14.99	2.20 ± 0.15	26.68 ± 0.61	C	0,3	
201	003 51	+ 04 39	8.97	1.78 ± 0.10	14.96 ± 0.31	A	0	53P1
202	003 52	- 01 02	137.98	7.36 ± 0.26	518.91 ± 3.16	A	0	62P2
203	003 52	+ 04 26	15.95	2.86 ± 0.09	32.49 ± 0.40	A	0,3	53
204	003 56	- 00 48	15.00	2.01 ± 0.17	26.28 ± 0.76	A	1,2	
205	004 01	+ 16 39	41.20	2.98 ± 0.15	84.53 ± 0.98	A	0	57P9
206	004 02	+ 17 49	28.56	2.42 ± 0.17	55.71 ± 0.88	A	0	57
207	004 04	- 01 27	21.99	2.86 ± 0.18	43.40 ± 0.82	A	0	62P6
208	004 04	+ 18 03	106.50	5.92 ± 0.17	356.76 ± 1.72	A	0	57P1
209	004 06	- 01 04	57.99	4.72 ± 0.25	165.47 ± 2.00	A	0	62P2
210	004 06	+ 00 01	44.00	3.46 ± 0.20	96.97 ± 1.39	A	1,2	
211	004 06	+ 35 44	377.61	8.56 ± 0.15	1512.10 ± 2.68	A	0	68P2
212	004 09	+ 16 50	15.31	2.08 ± 0.15	26.77 ± 0.59	A	0	57P12
213	004 11	+ 18 04	294.73	5.87 ± 0.16	868.51 ± 2.75	A	0	57P1
214	004 13	+ 00 00	24.00	3.05 ± 0.20	52.40 ± 1.03	A	1	
215	004 18	- 01 05	35.99	3.10 ± 0.22	78.50 ± 1.52	A	0	62
216	004 20	- 00 02	18.00	2.87 ± 0.18	37.05 ± 0.81	A	1	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
217	004 25	- 01 38	17.99	2.27 ± 0.16	33.24 ± 0.68	A	0	62
218	004 25	+ 15 54	18.27	2.91 ± 0.14	39.13 ± 0.56	A	0	
219	004 27	+ 17 12	9.55	1.95 ± 0.14	16.87 ± 0.44	A	0	57P8
220	004 27	+ 17 44	10.48	2.00 ± 0.16	18.20 ± 0.51	A	0	57
221	004 28	+ 16 39	170.52	8.81 ± 0.16	581.65 ± 2.03	A	0	57P5
222	004 30	+ 16 21	34.54	3.20 ± 0.14	72.92 ± 0.82	A	0	57
223	004 32	- 00 22	65.00	3.40 ± 0.17	142.08 ± 1.39	A	1,2	
224	004 33	- 01 55	90.95	8.05 ± 0.14	322.40 ± 1.33	A	0	62P4
225	004 35	- 02 06	89.94	4.79 ± 0.12	262.78 ± 1.17	A	0	62P4
226	004 37	- 00 27	16.00	2.73 ± 0.20	34.05 ± 0.76	A	1	
227	004 37	+ 00 08	104.00	3.67 ± 0.16	257.72 ± 1.82	A	1,2	
228	004 37	+ 01 04	11.00	2.39 ± 0.22	21.18 ± 0.72	A	0,3	66P3
229	004 38	- 02 30	17.98	2.70 ± 0.10	35.89 ± 0.46	A	0	
230	004 38	- 02 01	54.97	4.77 ± 0.12	161.05 ± 0.97	A	0	62P4
231	004 40	- 00 11	96.00	3.54 ± 0.15	230.97 ± 1.75	A	1,2	
232	004 42	- 01 29	73.98	4.99 ± 0.17	201.93 ± 1.48	A	0	62P1
233	004 46	- 00 11	114.00	3.97 ± 0.15	309.25 ± 1.67	A	1,2	
234	004 47	+ 00 01	133.00	3.64 ± 0.15	317.05 ± 1.79	A	1,2	
235	004 48	- 01 52	25.99	3.39 ± 0.15	62.96 ± 0.71	A	0	62
236	004 49	- 03 00	11.98	2.22 ± 0.13	22.45 ± 0.44	A	0	
237	004 50	- 01 24	99.97	6.99 ± 0.17	332.64 ± 1.73	A	0	62P1
238	004 50	+ 00 11	144.00	4.48 ± 0.19	423.46 ± 2.02	A	1,2	
239	004 52	+ 18 53	24.60	2.20 ± 0.14	44.25 ± 0.78	A	0	57
240	004 54	+ 19 32	207.31	6.69 ± 0.15	732.26 ± 2.26	A	0	57P4
241	004 55	- 00 19	12.00	2.58 ± 0.18	24.23 ± 0.62	A	1	
242	004 55	+ 19 16	117.07	3.75 ± 0.16	296.26 ± 1.73	A	0	57P2
243	004 58	+ 18 00	41.85	2.89 ± 0.16	88.98 ± 1.01	A	0	57P7
244	004 58	+ 36 43	87.43	2.29 ± 0.15	164.82 ± 1.27	A	0	68P3
245	004 59	+ 00 07	83.00	3.48 ± 0.15	196.19 ± 1.41	A	1,2	
246	005 00	+ 19 05	184.26	5.80 ± 0.15	592.60 ± 2.08	A	0	57P2
247	005 08	+ 10 48	11.79	2.16 ± 0.14	20.98 ± 0.50	A	0	63
248	005 08	+ 18 55	100.29	4.50 ± 0.16	268.82 ± 1.53	A	0	57
249	005 09	- 01 17	16.00	2.59 ± 0.19	29.03 ± 0.71	A	0	62
250	005 09	+ 00 00	8.00	1.96 ± 0.16	13.96 ± 0.44	A	1,2	
251	005 09	+ 17 54	39.02	3.30 ± 0.15	87.56 ± 0.93	A	0	57P7
252	005 11	- 00 34	9.00	2.25 ± 0.21	16.86 ± 0.63	A	1,2,7	
253	005 12	- 00 56	12.00	1.94 ± 0.19	20.53 ± 0.73	A	1,2	
254	005 17	- 00 03	11.00	1.80 ± 0.18	17.84 ± 0.56	A	1,2	66
255	005 17	+ 09 56	52.21	2.78 ± 0.14	103.44 ± 1.05	A	0,3	25P26
256	005 17	+ 10 50	80.55	3.47 ± 0.15	183.78 ± 1.34	A	0	63P1
257	005 18	- 00 29	14.00	2.06 ± 0.20	23.96 ± 0.73	A	1	
258	005 19	+ 11 06	51.03	4.66 ± 0.15	147.65 ± 1.12	A	0	63P2
259	005 20	+ 09 33	53.25	2.25 ± 0.13	93.72 ± 1.00	A	0	25P28
260	005 23	+ 00 12	29.00	2.61 ± 0.16	57.72 ± 0.96	A	1,2	66P7
261	005 26	+ 17 53	11.42	2.17 ± 0.16	21.23 ± 0.51	A	0	57P7
262	005 27	+ 00 00	17.00	2.50 ± 0.17	34.00 ± 0.72	A	1	66
263	005 28	+ 07 04	168.70	4.12 ± 0.12	405.44 ± 1.58	A	0	25P6
264	005 31	- 01 46	12.99	2.17 ± 0.13	22.92 ± 0.51	A	0	77
265	005 34	+ 00 00	9.00	1.85 ± 0.19	15.01 ± 0.56	A	1	66
266	005 35	- 01 00	20.00	2.47 ± 0.23	37.04 ± 1.03	A	1	77P4
267	005 38	- 00 07	28.00	2.64 ± 0.23	57.44 ± 1.09	A	1,2	66
268	005 38	+ 00 14	8.00	2.42 ± 0.17	16.23 ± 0.49	A	1,2	
269	005 39	- 00 18	21.00	2.45 ± 0.17	39.80 ± 0.80	A	1,2	
270	005 41	+ 07 48	59.45	3.51 ± 0.13	134.85 ± 0.96	A	0	25P14

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
271	005 42	+ 07 37	83.27	3.40 ± 0.12	186.56 ± 1.08	A	0	25P14
272	005 45	+ 16 37	55.58	3.90 ± 0.13	130.83 ± 0.96	A	0	67P1
273	005 48	- 01 03	32.00	2.60 ± 0.18	60.03 ± 1.10	A	1	77P4
274	005 49	- 00 09	105.00	4.66 ± 0.18	262.00 ± 1.94	A	1,2	66
275	005 49	+ 19 55	41.37	4.14 ± 0.16	108.95 ± 0.97	A	0	71P6
276	005 53	+ 20 08	33.80	3.29 ± 0.16	77.47 ± 0.88	A	0,3	71P6
277	005 54	- 01 01	21.00	2.99 ± 0.21	44.64 ± 0.92	A	1	77P4
278	005 54	- 00 55	19.00	2.72 ± 0.19	40.29 ± 0.86	A	1	77
279	005 55	+ 07 31	32.72	2.66 ± 0.11	65.76 ± 0.63	A	0	25
280	005 56	- 01 18	59.98	3.78 ± 0.22	152.07 ± 1.79	A	1	77P4
281	005 56	+ 00 29	20.00	3.08 ± 0.25	45.52 ± 1.14	A	1	66P4
282	005 57	+ 00 10	44.00	3.29 ± 0.25	95.09 ± 1.69	A	1	66P2
283	005 57	+ 07 15	33.73	2.49 ± 0.12	63.81 ± 0.69	A	0	25
284	005 58	- 01 07	81.98	5.78 ± 0.20	281.92 ± 1.89	A	1,2	77P4
285	005 59	+ 00 39	11.00	2.18 ± 0.26	19.22 ± 0.88	A	1	66P4
286	005 59	+ 07 41	9.91	1.89 ± 0.14	16.86 ± 0.44	A	0	25
287	005 59	+ 36 44	319.75	6.76 ± 0.16	1102.98 ± 2.40	A	0	68P1
288	006 00	- 01 36	13.99	2.89 ± 0.25	30.73 ± 0.88	A	1	77P3
289	006 02	- 01 28	30.99	4.49 ± 0.22	76.26 ± 1.25	A	1	77P3
290	006 02	- 00 35	191.99	5.14 ± 0.19	486.20 ± 2.51	A	1,2	
291	006 02	- 00 22	211.00	4.94 ± 0.19	632.98 ± 2.82	A	1,2	66P5
292	006 06	+ 20 16	111.62	3.71 ± 0.17	241.41 ± 1.62	A	0	71
293	006 07	+ 07 28	8.92	1.67 ± 0.11	14.14 ± 0.35	A	0	25
294	006 10	- 00 21	58.00	3.70 ± 0.24	135.49 ± 1.74	A	1	66P5
295	006 12	- 01 18	37.99	5.55 ± 0.22	107.64 ± 1.32	A	0	77
296	006 15	- 01 35	17.99	2.69 ± 0.22	35.44 ± 0.94	A	0	77
297	006 17	- 01 10	188.96	8.17 ± 0.24	735.75 ± 3.11	A	0	77P6
298	006 17	- 00 34	60.00	2.50 ± 0.22	112.49 ± 1.63	A	1,2	
299	006 18	- 00 17	24.00	2.71 ± 0.21	51.76 ± 1.01	A	1	
300	006 19	+ 07 28	43.63	2.76 ± 0.13	84.33 ± 0.86	A	0	25P16
301	006 21	+ 20 31	197.60	5.74 ± 0.18	666.83 ± 2.24	A	0	71P1
302	006 22	- 01 24	13.00	2.88 ± 0.26	26.59 ± 0.92	A	0	77
303	006 22	- 01 14	77.98	7.16 ± 0.21	315.82 ± 2.11	A	0	77P6
304	006 24	- 01 37	11.00	2.11 ± 0.21	18.76 ± 0.70	A	0	77
305	006 27	- 01 22	37.99	5.36 ± 0.29	118.15 ± 1.65	A	0	77P6
306	006 29	- 00 25	19.00	2.05 ± 0.19	32.72 ± 0.90	A	1,2	
307	006 34	- 01 16	8.00	1.69 ± 0.23	12.88 ± 0.71	A	0	77
308	006 36	- 01 30	13.00	2.31 ± 0.21	24.05 ± 0.79	A	0	77
309	006 36	+ 03 23	29.95	3.62 ± 0.11	68.03 ± 0.57	A	0	
310	006 37	- 00 38	28.00	2.70 ± 0.23	55.71 ± 1.19	A	1,2	72P1
311	006 38	- 02 47	10.99	2.24 ± 0.12	20.84 ± 0.39	A	0	77
312	006 38	- 02 20	69.94	3.74 ± 0.18	187.53 ± 1.43	A	0	77P1
313	006 40	- 02 27	183.83	4.87 ± 0.15	522.66 ± 2.03	A	0	77P1
314	006 40	- 00 31	68.00	2.60 ± 0.23	136.08 ± 1.79	A	1	72P1
315	006 40	- 00 08	12.00	1.88 ± 0.21	20.64 ± 0.73	A	1	
316	006 41	- 01 33	30.99	5.96 ± 0.21	111.69 ± 1.15	A	0	77P5
317	006 41	+ 20 39	288.20	7.85 ± 0.15	1080.74 ± 2.66	A	0	71P1
318	006 46	- 01 29	70.98	5.24 ± 0.21	193.05 ± 1.88	A	0	77P5
319	006 47	- 01 59	17.99	2.95 ± 0.18	35.93 ± 0.75	A	0	77
320	006 48	- 00 24	77.00	3.16 ± 0.20	166.38 ± 1.90	A	1,2	
321	006 49	+ 05 57	43.76	2.78 ± 0.12	92.35 ± 0.82	A	0	78
322	006 50	- 01 49	28.98	3.80 ± 0.15	67.03 ± 0.80	A	0	77
323	006 52	- 02 20	223.81	12.00 ± 0.17	1151.55 ± 2.39	A	0	77P1
324	006 52	- 02 10	79.94	3.51 ± 0.18	179.49 ± 1.66	A	0	77P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
325	006 53	- 01 08	26.00	2.86 ± 0.25	53.79 ± 1.28	A	0	
326	006 54	+ 04 30	44.86	2.99 ± 0.11	96.77 ± 0.74	A	0	80P2
327	006 56	- 02 00	57.97	5.72 ± 0.17	174.82 ± 1.23	A	0	77
328	006 57	+ 05 52	142.24	8.02 ± 0.13	523.42 ± 1.48	A	0	78P1
329	006 59	- 02 05	36.98	4.13 ± 0.16	91.63 ± 0.95	A	0	77
330	007 00	- 01 33	9.00	2.14 ± 0.22	15.97 ± 0.63	A	0	77
331	007 00	- 00 12	269.00	5.46 ± 0.25	835.28 ± 3.79	A	1,2	122P23
332	007 01	+ 00 21	31.00	2.24 ± 0.20	54.85 ± 1.28	A	1	
333	007 02	- 02 36	50.95	3.73 ± 0.13	109.93 ± 0.87	A	0	77P1
334	007 03	- 02 10	25.98	3.61 ± 0.20	60.57 ± 0.93	A	0	77
335	007 05	- 00 19	45.00	2.59 ± 0.24	91.51 ± 1.61	A	1	122P23
336	007 06	- 00 14	56.00	4.08 ± 0.19	150.45 ± 1.57	C	1,2,5	122
337	007 06	+ 01 06	16.00	2.10 ± 0.23	28.69 ± 0.98	A	1	122
338	007 07	+ 06 00	115.36	8.78 ± 0.13	497.75 ± 1.36	A	0	78P1
339	007 09	+ 05 55	69.63	9.71 ± 0.11	267.69 ± 0.99	A	0	78P1
340	007 10	- 01 07	33.99	3.29 ± 0.24	69.53 ± 1.40	A	0	
341	007 11	- 02 31	26.97	2.64 ± 0.12	54.70 ± 0.59	A	0	77
342	007 13	- 02 17	16.99	2.73 ± 0.14	34.37 ± 0.56	A	0	77
343	007 14	- 00 07	54.00	2.62 ± 0.20	110.36 ± 1.51	A	1,2	
344	007 14	+ 06 04	24.86	3.92 ± 0.13	59.65 ± 0.62	A	0	78
345	007 15	+ 20 46	8.41	1.88 ± 0.15	14.33 ± 0.43	A	0	71
346	007 16	+ 04 16	14.96	2.26 ± 0.10	28.11 ± 0.38	A	0,3	80P1
347	007 18	- 02 24	47.96	3.89 ± 0.12	126.31 ± 0.82	A	0	77
348	007 18	+ 00 01	67.00	2.93 ± 0.20	140.94 ± 1.78	A	1,2	122
349	007 19	- 02 08	118.92	11.18 ± 0.13	524.90 ± 1.51	A	0	77P2
350	007 20	+ 00 11	51.00	2.68 ± 0.21	100.45 ± 1.55	A	1,2	122
351	007 21	+ 05 49	23.88	3.50 ± 0.12	51.81 ± 0.56	A	0	78
352	007 22	- 01 38	38.98	6.17 ± 0.17	129.88 ± 1.08	A	0	77
353	007 23	+ 04 05	8.98	2.51 ± 0.11	18.04 ± 0.32	A	0	80
354	007 26	- 02 00	147.91	10.39 ± 0.12	607.29 ± 1.55	A	0	77P2
355	007 27	- 01 17	12.00	2.26 ± 0.22	22.17 ± 0.81	A	0	
356	007 27	+ 00 04	46.00	3.03 ± 0.22	98.59 ± 1.56	A	1,2	122
357	007 30	+ 21 00	51.33	3.32 ± 0.13	115.63 ± 1.00	A	0	71P4
358	007 32	+ 04 16	27.92	5.44 ± 0.11	84.09 ± 0.56	A	0	82P1
359	007 32	+ 04 30	28.91	2.36 ± 0.13	53.44 ± 0.65	A	0	82P1
360	007 35	- 01 18	9.00	2.14 ± 0.21	16.49 ± 0.66	A	0	
361	007 36	+ 00 02	36.00	2.76 ± 0.21	74.46 ± 1.39	A	1,2	122
362	007 39	+ 04 27	8.97	2.15 ± 0.13	16.40 ± 0.38	A	0	82P1
363	007 40	- 07 52	11.89	3.62 ± 0.11	27.85 ± 0.40	A	0	87
364	007 42	+ 21 12	60.62	2.97 ± 0.15	116.68 ± 1.15	A	0	71P4
365	007 46	+ 01 26	34.99	3.61 ± 0.11	86.58 ± 0.76	A	0	122
366	007 49	+ 01 47	40.98	3.03 ± 0.10	89.09 ± 0.62	A	0	122P28
367	007 51	- 01 28	9.00	2.30 ± 0.21	17.38 ± 0.60	A	0	
368	007 53	- 02 16	8.99	2.27 ± 0.12	16.59 ± 0.35	A	0	77
369	007 57	- 00 34	68.00	3.34 ± 0.23	142.18 ± 1.83	A	1,2	122P14
370	008 03	- 02 03	10.99	2.65 ± 0.12	22.33 ± 0.43	A	0	77
371	008 05	+ 00 38	13.00	2.69 ± 0.26	26.66 ± 0.97	A	1	122
372	008 07	- 02 08	10.99	2.28 ± 0.13	19.84 ± 0.44	A	0,3	77
373	008 10	+ 00 02	102.00	3.96 ± 0.25	218.40 ± 2.38	A	1	122
374	008 10	+ 00 26	30.00	3.87 ± 0.26	78.30 ± 1.41	A	1	122
375	008 11	- 01 42	62.97	4.11 ± 0.18	163.34 ± 1.23	A	0	86P1
376	008 11	- 01 18	67.98	4.61 ± 0.25	188.10 ± 1.90	A	0	122P25
377	008 12	- 02 13	7.99	1.86 ± 0.13	13.26 ± 0.38	A	0	77
378	008 12	- 01 11	24.99	3.88 ± 0.22	62.26 ± 1.08	A	0,3	122

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
379	008 13	+ 00 32	25.00	4.61 \pm 0.26	69.49 \pm 1.30	A	1	122
380	008 14	+ 00 11	65.00	2.98 \pm 0.22	137.29 \pm 1.66	A	1,2	122
381	008 15	+ 00 25	32.00	4.00 \pm 0.27	80.50 \pm 1.46	A	1	122
382	008 21	+ 00 10	19.00	2.77 \pm 0.25	39.14 \pm 1.07	A	1	122
383	008 22	- 02 08	12.99	2.62 \pm 0.11	26.48 \pm 0.46	A	0	77
384	008 22	- 00 16	91.00	5.37 \pm 0.25	278.49 \pm 2.34	A	1,2	122P4
385	008 23	- 01 23	55.98	3.15 \pm 0.25	114.12 \pm 1.79	A	0	
386	008 23	+ 00 04	25.00	2.94 \pm 0.22	51.17 \pm 1.15	A	1	122
387	008 24	- 01 12	19.00	3.26 \pm 0.23	39.04 \pm 0.97	A	0	
388	008 24	- 00 02	35.00	2.60 \pm 0.23	62.42 \pm 1.32	A	1	122
389	008 25	- 02 03	10.99	2.80 \pm 0.14	23.61 \pm 0.45	A	0	77
390	008 26	+ 21 40	63.20	2.99 \pm 0.17	132.72 \pm 1.21	A	0,3	71
391	008 27	- 00 17	137.00	4.90 \pm 0.27	389.62 \pm 2.97	A	1,2	122P4
392	008 29	- 00 37	366.98	8.65 \pm 0.23	1396.88 \pm 4.96	A	1,2	122P4
393	008 29	+ 00 07	31.00	2.85 \pm 0.24	60.56 \pm 1.30	A	1	122
394	008 29	+ 21 51	128.09	5.16 \pm 0.16	376.56 \pm 1.75	A	0	71P2
395	008 30	- 00 59	44.99	5.17 \pm 0.27	127.89 \pm 1.77	A	1	122
396	008 30	+ 22 07	11.12	1.73 \pm 0.16	18.07 \pm 0.52	A	0	71
397	008 31	- 01 17	51.99	5.24 \pm 0.20	149.15 \pm 1.59	A	0	
398	008 32	- 01 55	18.99	2.41 \pm 0.16	36.21 \pm 0.71	A	0	
399	008 33	+ 00 25	13.00	2.25 \pm 0.25	22.91 \pm 0.91	A	1	122
400	008 35	- 01 29	15.99	2.97 \pm 0.25	33.75 \pm 1.02	A	0	
401	008 35	- 00 31	149.99	7.08 \pm 0.26	551.63 \pm 3.17	A	1	122P4
402	008 35	- 00 20	165.00	6.41 \pm 0.28	653.71 \pm 3.31	A	1	122P4
403	008 38	- 00 06	89.00	3.54 \pm 0.22	193.13 \pm 2.16	A	1	122P4
404	008 40	- 01 36	12.00	1.94 \pm 0.25	20.34 \pm 0.88	A	0	
405	008 40	- 01 17	47.99	2.85 \pm 0.23	96.84 \pm 1.57	A	0,3	122P20
406	008 40	- 01 02	58.99	3.97 \pm 0.27	158.29 \pm 2.04	A	1	122
407	008 40	- 00 56	31.00	3.52 \pm 0.24	78.44 \pm 1.41	A	1	122
408	008 40	+ 22 08	276.10	8.03 \pm 0.14	865.93 \pm 2.55	A	0	71P3
409	008 41	- 01 11	27.99	2.74 \pm 0.21	53.78 \pm 1.13	A	0	122P20
410	008 47	- 00 25	143.00	4.76 \pm 0.25	427.57 \pm 2.88	A	1,2	122
411	008 49	- 00 04	12.00	2.39 \pm 0.21	23.87 \pm 0.74	A	1,2	
412	008 52	- 01 12	138.97	6.01 \pm 0.22	470.69 \pm 2.56	A	0	122P20
413	008 56	- 00 22	72.00	2.65 \pm 0.24	140.19 \pm 1.99	A	1	122
414	008 56	+ 00 41	18.00	3.40 \pm 0.25	42.94 \pm 1.06	A	1	
415	008 59	- 01 26	19.99	3.57 \pm 0.25	46.43 \pm 1.13	A	0	
416	009 01	- 00 36	11.00	1.97 \pm 0.23	18.08 \pm 0.75	A	1	122
417	009 01	+ 01 42	13.99	2.84 \pm 0.11	27.08 \pm 0.43	A	0	
418	009 08	- 00 04	32.00	2.46 \pm 0.22	58.18 \pm 1.23	A	1,2	122
419	009 12	- 01 22	132.96	7.27 \pm 0.27	484.62 \pm 3.08	A	0	101P1
420	009 16	- 00 08	10.00	2.21 \pm 0.22	19.19 \pm 0.68	A	1,2	122
421	009 19	- 01 34	54.98	2.87 \pm 0.28	116.17 \pm 2.05	A	0,3	
422	009 21	- 00 01	77.00	4.12 \pm 0.26	184.70 \pm 2.06	A	1,2	122P21
423	009 25	- 01 19	15.00	2.32 \pm 0.25	29.02 \pm 1.04	A	0	
424	009 27	+ 01 37	21.99	3.01 \pm 0.13	48.72 \pm 0.61	A	0	122
425	009 28	- 01 56	42.98	2.92 \pm 0.15	86.92 \pm 1.08	A	0,3	
426	009 31	+ 02 01	13.99	2.63 \pm 0.11	27.58 \pm 0.44	A	0	122
427	009 33	- 01 32	24.99	2.64 \pm 0.29	48.01 \pm 1.46	A	0	
428	009 35	+ 01 27	18.99	2.63 \pm 0.19	37.40 \pm 0.82	A	0	122
429	009 35	+ 02 52	10.99	2.40 \pm 0.09	21.79 \pm 0.32	A	0	122P27
430	009 36	- 01 15	13.00	3.04 \pm 0.28	30.30 \pm 0.99	A	0	
431	009 36	+ 02 11	25.98	3.54 \pm 0.12	58.47 \pm 0.60	A	0	122
432	009 37	+ 21 15	29.82	2.25 \pm 0.15	53.30 \pm 0.76	A	0	105P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
433	009 40	+ 00 12	73.00	3.77 \pm 0.26	169.08 \pm 2.11	A	1	122
434	009 41	+ 00 50	19.00	2.14 \pm 0.21	34.55 \pm 0.94	A	1,2	
435	009 42	+ 02 14	37.97	4.25 \pm 0.10	95.31 \pm 0.73	A	0	122
436	009 44	- 00 34	10.00	1.81 \pm 0.23	16.85 \pm 0.74	A	1	122
437	009 49	+ 21 29	13.03	2.02 \pm 0.16	23.31 \pm 0.51	A	0	105P2
438	009 51	- 00 01	37.00	4.12 \pm 0.25	89.11 \pm 1.51	A	1	122P5
439	009 51	+ 00 52	32.00	2.15 \pm 0.21	55.46 \pm 1.14	A	1,2	
440	009 52	- 00 07	83.00	5.07 \pm 0.26	211.57 \pm 2.30	A	1	122P5
441	009 55	- 01 26	51.98	6.64 \pm 0.30	165.34 \pm 1.91	A	0	108
442	009 55	- 00 20	16.00	2.71 \pm 0.23	32.76 \pm 0.92	A	1	122
443	009 56	+ 02 02	8.00	2.00 \pm 0.17	13.88 \pm 0.47	A	0	122P3
444	010 00	- 00 22	72.00	3.20 \pm 0.27	148.52 \pm 2.12	A	1,2	122
445	010 02	- 01 29	16.99	3.83 \pm 0.23	46.00 \pm 0.97	A	0	108
446	010 02	+ 02 02	16.99	2.17 \pm 0.15	31.42 \pm 0.64	A	0	122P3
447	010 03	+ 00 00	15.00	2.09 \pm 0.24	25.23 \pm 0.94	A	1	122
448	010 04	+ 19 29	78.26	2.51 \pm 0.15	152.72 \pm 1.32	A	0	110P1
449	010 07	+ 02 49	13.98	2.23 \pm 0.10	26.17 \pm 0.39	A	0,3	122
450	010 07	+ 03 38	26.95	3.84 \pm 0.12	64.84 \pm 0.62	A	0	122
451	010 09	- 00 34	61.00	3.12 \pm 0.25	127.14 \pm 1.95	A	1,2	122P10
452	010 10	- 03 40	8.98	1.94 \pm 0.13	15.31 \pm 0.40	A	0	116P5
453	010 10	+ 03 06	83.88	4.38 \pm 0.11	203.63 \pm 1.01	A	0	122
454	010 11	- 00 15	132.00	3.38 \pm 0.27	318.66 \pm 2.98	A	1,2	122P5
455	010 11	+ 02 09	98.93	4.80 \pm 0.15	278.16 \pm 1.46	A	0	122P3
456	010 12	+ 02 34	13.99	2.04 \pm 0.12	24.02 \pm 0.43	A	0	122
457	010 13	+ 01 30	10.00	3.28 \pm 0.15	23.34 \pm 0.49	A	0	122
458	010 13	+ 03 34	33.94	2.95 \pm 0.13	69.44 \pm 0.70	A	0	122
459	010 14	- 00 04	90.00	2.62 \pm 0.26	181.95 \pm 2.27	A	1	122P11
460	010 15	+ 02 21	137.88	7.21 \pm 0.13	539.79 \pm 1.55	A	0	122
461	010 16	+ 03 24	81.85	7.02 \pm 0.12	260.86 \pm 1.11	A	0	122
462	010 16	+ 19 39	71.58	2.71 \pm 0.17	142.48 \pm 1.27	A	0	110P1
463	010 17	- 00 34	46.00	2.55 \pm 0.27	90.49 \pm 1.75	A	1	122P10
464	010 17	- 00 24	61.00	2.80 \pm 0.25	134.70 \pm 1.98	A	1,2	122P10
465	010 18	+ 00 11	59.00	2.84 \pm 0.24	119.58 \pm 1.79	A	1	122P11
466	010 18	+ 02 37	7.99	2.40 \pm 0.12	16.04 \pm 0.34	A	0	122
467	010 18	+ 02 57	78.89	7.31 \pm 0.10	315.02 \pm 0.98	A	0	122P9
468	010 19	+ 03 16	84.87	5.97 \pm 0.12	275.80 \pm 1.09	A	0	122
469	010 20	- 02 55	35.96	2.82 \pm 0.12	68.91 \pm 0.72	A	0	116
470	010 21	- 00 29	51.00	2.91 \pm 0.26	105.79 \pm 1.85	A	1	122P10
471	010 22	+ 02 13	143.89	10.24 \pm 0.17	845.64 \pm 1.78	A	0	122P3
472	010 23	- 00 56	10.00	2.02 \pm 0.27	17.05 \pm 0.83	A	1	122
473	010 23	- 00 04	176.00	4.47 \pm 0.26	538.62 \pm 3.38	A	1,2	122P11
474	010 23	+ 02 55	65.92	8.20 \pm 0.12	308.10 \pm 0.90	A	0	122P9
475	010 25	- 02 39	9.99	2.11 \pm 0.10	17.95 \pm 0.35	A	0	116
476	010 25	- 00 39	28.00	2.37 \pm 0.26	52.72 \pm 1.33	A	1	122
477	010 25	+ 03 07	72.89	6.69 \pm 0.11	243.41 \pm 1.01	A	0	122P9
478	010 28	+ 00 18	73.00	2.59 \pm 0.22	146.52 \pm 1.85	A	1	122
479	010 28	+ 01 21	11.00	2.50 \pm 0.18	21.31 \pm 0.59	A	0	122
480	010 29	+ 02 58	55.92	4.41 \pm 0.12	147.80 \pm 0.90	A	0	122P9
481	010 30	- 00 53	12.00	2.05 \pm 0.24	21.33 \pm 0.85	A	1	122
482	010 31	- 00 22	282.99	4.56 \pm 0.26	802.85 \pm 4.20	A	1	122P10
483	010 33	- 02 28	32.97	3.20 \pm 0.10	70.56 \pm 0.62	A	0	116
484	010 33	- 00 07	407.00	4.32 \pm 0.27	1132.21 \pm 4.85	A	1	122P10
485	010 33	+ 02 10	98.93	6.85 \pm 0.13	423.59 \pm 1.40	A	0	122
486	010 34	- 00 17	107.00	5.18 \pm 0.26	399.45 \pm 2.69	A	1,2	122P10

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
487	010 37	- 03 15	18.97	2.54 ± 0.12	37.26 ± 0.52	A	0	116
488	010 39	- 01 35	16.99	2.71 ± 0.23	33.80 ± 0.90	A	0	
489	010 41	- 03 04	63.91	4.44 ± 0.14	172.49 ± 1.06	A	0	116P1
490	010 42	+ 01 38	24.99	2.69 ± 0.18	48.23 ± 0.89	A	0	122P2
491	010 43	- 00 17	159.00	4.80 ± 0.28	456.24 ± 3.04	A	1,2	
492	010 43	+ 02 15	42.97	5.20 ± 0.14	116.85 ± 0.97	A	0	122
493	010 47	+ 01 35	19.99	3.34 ± 0.21	44.41 ± 0.91	A	0	122P2
494	010 47	+ 01 49	15.99	2.44 ± 0.22	30.17 ± 0.82	A	0	122P2
495	010 48	- 02 50	245.70	7.25 ± 0.15	1008.61 ± 2.17	A	0	116P1
496	010 49	+ 02 07	33.98	3.59 ± 0.18	74.04 ± 0.93	A	0	122
497	010 51	+ 00 07	16.00	1.97 ± 0.25	27.13 ± 0.94	A	1	122
498	010 53	+ 01 42	12.99	2.25 ± 0.23	24.60 ± 0.80	A	0	122P2
499	010 53	+ 01 58	43.97	4.05 ± 0.20	103.47 ± 1.33	A	0	122P2
500	010 54	- 02 37	156.83	11.76 ± 0.16	1089.92 ± 1.97	A	0	116P1
501	010 54	- 01 03	21.00	3.97 ± 0.25	51.79 ± 1.11	A	0	122
502	010 55	- 02 47	125.85	6.64 ± 0.19	417.52 ± 1.91	A	0	116P1
503	010 56	- 00 28	149.00	3.06 ± 0.23	328.08 ± 2.71	A	1,2	
504	010 57	- 01 12	10.00	2.51 ± 0.23	19.74 ± 0.77	A	0	122
505	010 58	- 00 10	181.00	2.92 ± 0.24	361.91 ± 2.80	A	1,2	
506	011 00	- 02 21	143.87	7.48 ± 0.16	590.39 ± 2.13	A	0	116P1
507	011 01	- 00 53	31.00	3.68 ± 0.25	76.43 ± 1.38	A	1	122
508	011 02	- 02 35	183.81	6.40 ± 0.19	601.55 ± 2.56	A	0	116P1
509	011 02	- 02 05	7.99	2.34 ± 0.16	15.41 ± 0.45	A	0	116
510	011 02	- 01 14	14.00	2.50 ± 0.26	27.49 ± 0.97	A	0,3	
511	011 02	- 00 29	168.99	2.95 ± 0.24	326.87 ± 2.85	A	1,2	
512	011 05	- 02 16	57.95	3.95 ± 0.17	151.98 ± 1.41	A	0	116P1
513	011 06	- 00 56	37.99	4.05 ± 0.23	105.47 ± 1.51	A	1	
514	011 06	+ 02 17	48.96	4.33 ± 0.14	117.66 ± 0.98	A	0	122
515	011 06	+ 03 27	58.89	6.60 ± 0.13	181.45 ± 0.93	A	0	120P1
516	011 07	+ 01 51	34.98	3.14 ± 0.22	75.31 ± 1.35	A	0	122P2
517	011 09	+ 01 24	9.00	2.21 ± 0.25	16.45 ± 0.77	A	0	122
518	011 10	- 01 57	8.99	2.12 ± 0.19	16.07 ± 0.60	A	0	116
519	011 11	- 02 06	9.99	3.49 ± 0.20	23.23 ± 0.64	A	0	116
520	011 11	- 01 11	54.99	3.58 ± 0.23	125.48 ± 1.76	A	0	
521	011 12	+ 03 22	27.95	3.04 ± 0.12	58.74 ± 0.60	A	0	120P1
522	011 16	+ 02 11	8.99	2.17 ± 0.15	17.13 ± 0.45	A	0	122
523	011 19	- 02 21	181.85	4.49 ± 0.21	480.12 ± 2.70	A	0	116P1
524	011 19	- 02 11	68.95	4.53 ± 0.21	160.43 ± 1.80	A	0	116P1
525	011 20	- 02 44	133.85	3.52 ± 0.16	293.25 ± 1.90	A	0,3	116P1
526	011 20	- 01 43	67.97	7.94 ± 0.23	268.55 ± 1.83	A	0	116
527	011 22	+ 00 48	15.00	2.96 ± 0.23	32.99 ± 0.89	A	1	
528	011 22	+ 01 50	15.99	3.25 ± 0.22	37.97 ± 0.90	A	0	122
529	011 23	- 01 55	93.95	7.72 ± 0.24	338.70 ± 2.17	A	0	116P1
530	011 23	+ 00 39	12.00	2.00 ± 0.23	21.04 ± 0.83	A	1	
531	011 24	- 02 38	62.93	4.52 ± 0.15	170.70 ± 1.28	A	0	116P1
532	011 24	- 02 31	89.91	4.14 ± 0.14	219.07 ± 1.70	A	0	116P1
533	011 25	- 01 35	95.96	7.65 ± 0.23	397.79 ± 2.33	A	0	116P2
534	011 26	- 01 48	89.96	10.03 ± 0.21	572.28 ± 2.11	A	0	116
535	011 27	- 01 13	13.00	2.88 ± 0.25	28.20 ± 0.85	A	0	
536	011 28	- 01 27	140.96	9.69 ± 0.23	661.63 ± 2.82	A	0	116P2
537	011 29	- 02 05	121.92	5.12 ± 0.21	349.22 ± 2.33	A	0	116P1
538	011 29	- 01 02	44.99	3.70 ± 0.26	109.80 ± 1.65	A	0	
539	011 31	- 01 55	71.96	6.89 ± 0.21	259.90 ± 1.86	A	0	116P1
540	011 31	- 00 16	9.00	1.88 ± 0.21	15.01 ± 0.63	A	1,2	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
541	011 32	- 01 15	80.98	5.79 ± 0.23	214.34 ± 2.22	A	0	116
542	011 33	- 01 26	103.97	7.59 ± 0.26	394.03 ± 2.41	A	0	116P2
543	011 33	+ 00 16	12.00	2.44 ± 0.23	22.74 ± 0.83	A	1	
544	011 33	+ 02 01	15.99	3.87 ± 0.15	36.59 ± 0.61	A	0	122
545	011 37	- 00 22	9.00	2.05 ± 0.18	16.14 ± 0.55	A	1,2	
546	011 40	- 02 11	78.94	5.65 ± 0.17	219.00 ± 1.51	A	0	116P1
547	011 40	- 01 35	18.99	2.67 ± 0.22	38.12 ± 1.00	A	0,3	116
548	011 42	- 01 25	65.98	5.29 ± 0.23	217.49 ± 1.95	A	0	116
549	011 49	+ 00 50	55.99	3.13 ± 0.23	119.93 ± 1.87	A	1,2	122P19
550	011 50	- 01 45	37.98	3.65 ± 0.22	97.21 ± 1.30	A	0	116
551	011 51	- 01 24	37.99	3.56 ± 0.26	84.05 ± 1.57	A	0	116
552	011 56	- 00 37	8.00	1.89 ± 0.20	13.80 ± 0.55	A	1,2	
553	011 58	- 01 32	13.99	2.63 ± 0.21	28.36 ± 0.89	A	0	116
554	011 58	+ 00 32	23.00	3.14 ± 0.26	52.56 ± 1.16	A	1	122
555	012 02	+ 00 40	31.00	2.68 ± 0.24	63.17 ± 1.42	A	1	122
556	012 03	- 01 33	13.99	2.15 ± 0.23	25.45 ± 0.92	A	0	116
557	012 10	+ 01 28	9.00	2.45 ± 0.24	17.84 ± 0.76	A	0	122P7
558	012 17	- 01 33	8.00	1.92 ± 0.24	13.56 ± 0.69	A	0	116
559	012 21	+ 00 31	69.00	4.02 ± 0.25	182.39 ± 2.11	A	1	122
560	012 21	+ 01 21	19.99	2.22 ± 0.28	36.33 ± 1.19	A	0,3	122P6
561	012 26	+ 00 55	38.00	3.69 ± 0.27	83.69 ± 1.64	A	1	122P8
562	012 31	- 01 32	117.96	7.38 ± 0.24	384.50 ± 2.38	A	0	116P3
563	012 31	- 00 29	27.00	2.25 ± 0.23	50.02 ± 1.17	A	1	
564	012 34	+ 00 34	56.00	4.33 ± 0.25	152.07 ± 1.92	A	1	122
565	012 35	- 00 22	35.00	2.20 ± 0.21	63.89 ± 1.23	A	1,2	
566	012 35	+ 00 24	44.00	3.04 ± 0.24	92.26 ± 1.68	A	1	122
567	012 39	+ 00 48	12.00	3.02 ± 0.26	24.33 ± 0.90	A	1	122
568	012 41	+ 00 29	77.00	5.70 ± 0.27	242.94 ± 2.30	A	1	122
569	012 43	+ 00 41	29.00	3.27 ± 0.25	65.74 ± 1.39	A	1	122
570	012 44	- 00 36	103.00	5.81 ± 0.25	255.40 ± 2.30	A	1	135P1
571	012 45	+ 01 23	54.98	2.57 ± 0.27	109.74 ± 1.82	A	0,3	122P8
572	012 47	+ 00 33	59.00	6.55 ± 0.27	279.87 ± 2.03	A	1	122
573	012 48	- 00 13	73.00	2.81 ± 0.26	143.31 ± 2.13	A	1,2	
574	012 49	+ 00 20	75.00	5.88 ± 0.25	259.03 ± 2.20	A	1,2	122
575	012 50	- 00 19	84.00	3.17 ± 0.27	170.80 ± 2.38	A	1,2	
576	012 52	+ 00 30	146.99	6.72 ± 0.27	608.22 ± 3.16	A	1,2	122
577	012 56	- 02 04	40.97	4.98 ± 0.11	109.88 ± 0.71	A	0	116
578	012 56	- 00 25	115.00	3.30 ± 0.23	255.16 ± 2.59	A	1,2	
579	012 58	- 00 02	24.00	2.10 ± 0.24	41.56 ± 1.17	A	1,2	
580	012 58	+ 00 43	74.99	4.48 ± 0.24	186.62 ± 2.21	A	1	122
581	013 01	- 00 20	121.00	2.73 ± 0.25	234.26 ± 2.74	A	1,2	
582	013 05	+ 00 44	39.00	3.73 ± 0.23	96.33 ± 1.50	A	1,2	122
583	013 09	- 00 17	196.00	3.96 ± 0.25	465.82 ± 3.64	A	1	
584	013 11	+ 06 29	41.73	3.72 ± 0.14	95.14 ± 0.92	A	0	139P1
585	013 17	+ 01 40	20.99	2.01 ± 0.20	35.64 ± 1.07	A	0	122P15
586	013 19	+ 00 09	410.00	5.25 ± 0.26	1132.15 ± 5.08	A	1	122P24
587	013 20	- 00 23	141.00	3.57 ± 0.25	332.72 ± 2.95	A	1,2	
588	013 20	- 00 08	104.00	2.73 ± 0.25	217.56 ± 2.56	A	1	122
589	013 23	- 00 15	105.00	4.83 ± 0.29	309.62 ± 2.74	A	1	122
590	013 26	- 01 26	26.99	4.16 ± 0.13	69.83 ± 0.72	A	0	
591	013 30	+ 01 26	16.99	2.51 ± 0.29	31.54 ± 1.17	A	0,3	122
592	013 37	+ 00 49	11.00	2.28 ± 0.22	21.44 ± 0.77	A	1	
593	013 37	+ 05 14	27.88	3.02 ± 0.14	55.84 ± 0.71	A	0	148P1
594	013 38	- 00 33	99.00	3.77 ± 0.20	238.31 ± 2.35	C	1,2,4,5	165P7

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
595	013 38	- 00 15	262.00	5.15 ± 0.27	673.99 ± 4.08	A	1	
596	013 45	- 00 11	195.00	4.65 ± 0.26	482.64 ± 3.42	A	1,2	
597	013 47	+ 01 28	9.00	2.34 ± 0.31	17.92 ± 0.87	A	0	
598	013 49	- 00 37	135.99	4.69 ± 0.25	438.78 ± 2.99	A	1	165P7
599	013 52	+ 04 37	84.73	4.49 ± 0.15	208.01 ± 1.33	A	0	153
600	013 53	+ 01 46	20.99	2.20 ± 0.16	37.19 ± 0.76	A	0	122
601	013 58	- 00 57	35.99	2.68 ± 0.27	69.19 ± 1.59	A	1	165P7
602	013 58	+ 01 21	13.00	3.12 ± 0.29	29.74 ± 1.00	A	0	
603	013 58	+ 01 31	28.99	3.30 ± 0.24	66.21 ± 1.31	A	0	152
604	013 58	+ 01 41	10.00	1.97 ± 0.16	16.58 ± 0.52	A	0	122
605	014 01	- 00 09	98.00	3.65 ± 0.25	217.19 ± 2.24	A	1,2	
606	014 01	+ 01 02	22.00	2.41 ± 0.24	41.61 ± 1.12	A	1	
607	014 02	- 00 31	535.98	7.61 ± 0.27	2023.16 ± 5.98	A	1,2	165P7
608	014 12	- 00 34	149.99	8.24 ± 0.26	872.08 ± 3.17	A	1,2	165P7
609	014 18	- 00 44	168.99	7.80 ± 0.25	761.74 ± 3.43	A	1,2	165P7
610	014 20	- 00 36	116.99	8.26 ± 0.26	717.15 ± 2.83	A	1,2	165P7
611	014 24	- 00 10	139.00	2.72 ± 0.21	280.36 ± 2.62	A	1,2,7	
612	014 25	- 00 39	74.99	7.53 ± 0.25	489.50 ± 2.17	A	1,2	165P7
613	014 25	+ 03 57	79.81	6.75 ± 0.15	248.50 ± 1.24	A	0	156P1
614	014 26	- 01 57	28.98	3.26 ± 0.15	64.23 ± 0.80	A	0	165
615	014 29	- 01 50	26.99	4.62 ± 0.13	77.03 ± 0.75	A	0	165
616	014 29	- 00 18	173.00	4.34 ± 0.25	438.14 ± 3.29	A	1	
617	014 29	+ 00 00	12.00	2.69 ± 0.22	24.64 ± 0.75	A	1,2	
618	014 31	+ 03 03	33.95	2.77 ± 0.14	64.02 ± 0.84	A	0	155P1
619	014 32	- 00 47	107.99	6.25 ± 0.26	396.75 ± 2.68	A	1	165P5
620	014 32	- 00 36	191.99	7.58 ± 0.25	1013.68 ± 3.62	A	1,2	165
621	014 38	+ 00 19	11.00	2.53 ± 0.25	21.44 ± 0.82	A	1	
622	014 39	- 01 01	12.00	2.94 ± 0.26	25.45 ± 0.91	A	1	165P5
623	014 39	+ 01 30	30.99	5.60 ± 0.16	98.12 ± 0.83	A	0	
624	014 41	- 00 53	60.99	4.29 ± 0.26	164.71 ± 2.05	A	1	165P5
625	014 41	+ 00 10	32.00	2.55 ± 0.24	61.63 ± 1.30	A	1	
626	014 42	- 00 17	161.00	2.84 ± 0.23	313.01 ± 3.07	A	1	
627	014 43	+ 04 04	51.87	5.21 ± 0.13	138.86 ± 0.95	A	0	156
628	014 48	- 00 31	217.99	6.03 ± 0.27	844.07 ± 3.74	A	1	165
629	014 48	+ 01 43	17.99	5.07 ± 0.13	56.14 ± 0.55	A	0	
630	014 49	- 03 32	37.93	3.69 ± 0.15	84.35 ± 0.90	A	0	158P1
631	014 50	+ 00 05	10.00	2.08 ± 0.22	17.68 ± 0.71	A	1	
632	014 51	- 01 09	12.00	2.30 ± 0.27	22.97 ± 0.93	A	1	165P5
633	014 51	- 01 00	21.00	3.26 ± 0.26	47.74 ± 1.21	A	1	165P5
634	014 51	+ 02 47	20.98	2.16 ± 0.13	36.27 ± 0.63	A	0	
635	014 52	- 01 38	114.95	3.71 ± 0.23	238.66 ± 2.49	A	0	165
636	014 53	- 00 11	13.00	1.94 ± 0.20	22.41 ± 0.75	A	1,2	
637	014 55	+ 01 30	15.99	3.69 ± 0.14	36.62 ± 0.56	A	0	
638	014 56	- 01 28	13.00	2.01 ± 0.25	22.78 ± 0.92	A	0	165
639	014 58	- 01 09	22.00	2.67 ± 0.27	44.03 ± 1.24	A	1	165P5
640	015 00	+ 07 14	23.81	3.14 ± 0.17	52.23 ± 0.74	A	0	160P1
641	015 01	- 00 37	185.99	7.29 ± 0.25	708.36 ± 3.49	A	1,2	165
642	015 04	- 01 32	73.97	3.46 ± 0.25	182.95 ± 2.23	A	0,3	165
643	015 04	+ 00 06	23.00	3.34 ± 0.20	55.40 ± 1.00	A	1	
644	015 07	- 00 36	97.99	6.95 ± 0.27	431.39 ± 2.50	A	1,2	165
645	015 08	- 00 28	2.00	2.41 ± 0.25	4.02 ± 0.35	A	1	165
646	015 10	+ 07 15	54.56	4.68 ± 0.13	137.09 ± 1.02	A	0	160P1
647	015 11	- 00 28	30.00	2.69 ± 0.25	62.23 ± 1.37	A	1	165
648	015 11	+ 02 00	15.99	1.91 ± 0.21	26.36 ± 0.78	A	0	161

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
649	015 13	-00 50	48.00	3.88 ± 0.27	122.82 ± 1.81	A	1	165
650	015 14	-02 31	34.97	3.23 ± 0.14	71.35 ± 0.79	A	0	165
651	015 14	-01 40	133.94	3.67 ± 0.22	306.64 ± 2.71	A	0	165P2
652	015 14	-00 36	72.00	6.33 ± 0.26	280.63 ± 2.19	A	1,2	165
653	015 16	-00 08	83.00	4.25 ± 0.22	209.11 ± 1.96	A	1,2	
654	015 18	-02 13	16.99	1.93 ± 0.16	28.77 ± 0.63	A	0	165
655	015 19	-00 27	87.00	5.97 ± 0.20	243.67 ± 2.12	C	1,4,5	165
656	015 21	+03 53	19.95	2.31 ± 0.16	37.83 ± 0.68	A	0	162P1
657	015 24	+02 07	98.93	4.45 ± 0.24	249.11 ± 2.14	A	0	161
658	015 27	+01 55	94.95	3.27 ± 0.23	193.00 ± 1.88	A	0	
659	015 29	+00 14	20.00	2.52 ± 0.22	39.23 ± 0.96	A	1	
660	015 32	+00 42	11.00	2.48 ± 0.24	21.65 ± 0.80	A	1	
661	015 32	+02 28	83.92	3.72 ± 0.15	205.73 ± 1.69	A	0	
662	015 33	-00 27	66.00	4.42 ± 0.21	163.02 ± 1.78	A	1	
663	015 34	-01 13	70.98	4.21 ± 0.24	168.20 ± 2.06	A	0	165P1
664	015 34	+02 02	79.95	6.09 ± 0.27	248.70 ± 2.26	A	0	179P9
665	015 40	-01 12	27.99	4.07 ± 0.21	78.99 ± 1.20	A	0	165P1
666	015 41	+02 51	14.98	2.51 ± 0.19	28.24 ± 0.69	A	0	179
667	015 44	+02 07	51.96	4.02 ± 0.24	135.42 ± 1.77	A	0	179P9
668	015 47	-00 35	87.00	5.83 ± 0.25	271.26 ± 2.25	A	1	165
669	015 49	+02 17	35.97	4.10 ± 0.28	94.84 ± 1.58	A	0	179P6
670	015 53	-00 03	8.00	2.08 ± 0.24	13.84 ± 0.66	A	1	
671	015 53	+02 01	208.88	5.46 ± 0.25	678.51 ± 3.45	A	0	179P9
672	015 54	+02 10	70.95	4.51 ± 0.24	197.40 ± 2.08	A	0	179P6
673	015 54	+02 19	35.97	3.51 ± 0.27	84.25 ± 1.56	A	0	179P6
674	015 55	-00 37	83.00	5.51 ± 0.26	249.47 ± 2.29	A	1	165P3
675	015 56	+00 03	16.00	2.58 ± 0.24	31.42 ± 0.96	A	1	171
676	015 57	-00 42	75.99	5.05 ± 0.25	192.75 ± 2.24	A	1	165P3
677	015 58	+00 18	22.00	3.05 ± 0.24	47.07 ± 1.18	A	1	171
678	016 02	+02 05	114.93	3.32 ± 0.26	243.38 ± 2.60	B	0,3	179
679	016 03	+02 24	36.97	3.05 ± 0.23	73.60 ± 1.42	A	0	179
680	016 05	-02 53	14.98	3.08 ± 0.13	33.74 ± 0.52	A	0	
681	016 05	+02 15	7.99	2.08 ± 0.26	14.84 ± 0.68	A	0	179
682	016 08	+00 27	120.00	4.93 ± 0.25	346.54 ± 2.81	A	1	171P1
683	016 09	-00 50	34.00	3.45 ± 0.26	73.69 ± 1.49	A	1	165P3
684	016 10	+01 50	168.91	6.35 ± 0.27	505.55 ± 3.24	A	0	179
685	016 13	+01 10	60.99	4.35 ± 0.25	168.45 ± 2.02	A	1	
686	016 14	+03 52	9.98	2.00 ± 0.13	17.02 ± 0.42	A	0	162P3
687	016 15	+02 23	9.99	2.24 ± 0.23	18.27 ± 0.76	A	0	179P4
688	016 18	-00 13	119.00	2.87 ± 0.24	245.67 ± 2.47	A	1	165
689	016 19	+01 05	30.99	4.22 ± 0.26	83.02 ± 1.48	A	1,2	
690	016 20	+02 00	124.92	6.01 ± 0.25	410.30 ± 2.69	A	0	179
691	016 21	-00 44	212.99	3.81 ± 0.26	530.03 ± 3.50	A	1	165P3
692	016 21	+00 55	28.00	2.69 ± 0.26	58.35 ± 1.38	A	1	
693	016 22	-00 26	339.99	4.50 ± 0.25	889.76 ± 4.51	A	1,2	165P3
694	016 23	-00 08	203.00	3.86 ± 0.24	436.57 ± 3.24	A	1,2	165
695	016 23	+01 12	8.00	2.31 ± 0.27	15.73 ± 0.77	A	1	
696	016 26	-02 31	8.99	2.25 ± 0.16	16.51 ± 0.44	A	0	180
697	016 26	+01 03	46.99	4.59 ± 0.24	132.71 ± 1.78	A	1,2	
698	016 27	+01 39	43.98	5.06 ± 0.27	131.60 ± 1.76	A	0	
699	016 28	-01 23	27.99	3.66 ± 0.20	67.63 ± 1.13	A	0	165
700	016 28	+01 48	68.97	4.98 ± 0.25	210.93 ± 2.19	A	0	179
701	016 28	+01 55	25.99	3.64 ± 0.26	61.97 ± 1.30	A	0	
702	016 29	+00 10	8.00	2.49 ± 0.25	15.83 ± 0.69	A	1	165P8

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
703	016 34	+ 00 08	9.00	2.02 ± 0.24	16.28 ± 0.72	A	1	165P8
704	016 39	+ 00 37	24.00	3.88 ± 0.24	55.36 ± 1.22	A	1	
705	016 40	- 02 25	57.95	4.79 ± 0.18	176.00 ± 1.32	A	0	180P1
706	016 40	+ 00 08	12.00	2.17 ± 0.24	21.77 ± 0.83	A	1	165
707	016 43	+ 01 19	26.99	3.72 ± 0.27	69.84 ± 1.43	A	1	179
708	016 44	- 02 50	53.94	4.20 ± 0.18	141.37 ± 1.26	A	0	180P1
709	016 45	- 02 23	27.98	2.71 ± 0.19	59.72 ± 0.94	A	0,3	180P1
710	016 46	+ 02 31	33.97	3.30 ± 0.28	73.61 ± 1.63	A	1	179P5
711	016 47	- 02 45	92.89	5.73 ± 0.17	346.29 ± 1.66	A	0	180P1
712	016 47	- 00 19	121.00	5.31 ± 0.25	360.25 ± 2.56	A	1,2	165
713	016 48	+ 00 07	8.00	2.28 ± 0.24	15.07 ± 0.67	A	1	
714	016 49	- 03 34	9.98	1.84 ± 0.14	16.03 ± 0.45	A	0	180P2
715	016 49	- 02 38	79.92	5.79 ± 0.20	306.27 ± 1.64	A	0	180P1
716	016 49	- 02 31	63.94	5.81 ± 0.18	226.24 ± 1.57	A	0	180P1
717	016 49	+ 00 49	8.00	1.94 ± 0.25	14.22 ± 0.71	A	1	
718	016 50	- 02 20	42.96	4.61 ± 0.20	123.06 ± 1.22	A	0	180P1
719	016 50	+ 01 03	69.99	2.76 ± 0.26	140.53 ± 2.25	A	1	
720	016 51	+ 00 41	54.00	3.48 ± 0.24	120.85 ± 1.87	A	1	
721	016 52	- 02 09	63.95	6.04 ± 0.18	198.18 ± 1.37	A	0	180P1
722	016 52	- 00 06	103.00	4.16 ± 0.26	263.72 ± 2.48	A	1,2	165
723	016 53	+ 00 08	35.00	4.02 ± 0.24	94.21 ± 1.44	A	1	165
724	016 53	+ 00 33	92.00	3.36 ± 0.25	193.53 ± 2.44	A	1	
725	016 55	- 02 29	45.96	5.01 ± 0.19	132.18 ± 1.28	A	0	180P1
726	016 55	- 02 21	49.96	4.98 ± 0.19	167.61 ± 1.40	A	0	180P1
727	016 55	+ 00 19	62.00	5.17 ± 0.24	216.25 ± 1.93	A	1	165
728	016 57	- 01 18	9.00	2.11 ± 0.29	16.47 ± 0.84	A	1	165
729	016 57	+ 00 58	91.99	4.98 ± 0.26	313.51 ± 2.49	A	1,2	
730	016 58	+ 01 18	10.00	2.19 ± 0.26	17.22 ± 0.86	A	1	
731	017 00	+ 00 17	76.00	5.01 ± 0.25	254.27 ± 2.23	A	1	165
732	017 01	- 02 16	63.95	5.83 ± 0.19	240.83 ± 1.56	A	0	180P1
733	017 01	- 02 09	39.97	5.86 ± 0.18	156.29 ± 1.14	A	0	
734	017 02	- 02 23	64.94	6.56 ± 0.18	250.18 ± 1.50	A	0	180P1
735	017 02	+ 03 35	10.98	2.27 ± 0.19	20.91 ± 0.57	A	0	
736	017 03	+ 01 06	115.98	6.40 ± 0.25	405.42 ± 2.85	A	1,2	
737	017 05	+ 00 57	77.99	3.92 ± 0.25	223.85 ± 2.37	A	1	
738	017 06	- 00 11	81.00	2.87 ± 0.22	158.75 ± 2.02	A	1,2	165
739	017 07	- 02 29	56.95	4.77 ± 0.18	177.00 ± 1.41	A	0	180
740	017 08	+ 00 37	223.99	6.00 ± 0.21	885.62 ± 3.73	A	1,2,5	
741	017 08	+ 02 32	74.93	4.57 ± 0.25	193.69 ± 2.22	A	0	179
742	017 09	+ 00 48	256.97	7.02 ± 0.26	1069.98 ± 4.15	A	1,2	
743	017 09	+ 03 25	34.94	3.76 ± 0.20	83.49 ± 1.15	A	0	179
744	017 12	- 02 39	45.95	2.95 ± 0.20	97.29 ± 1.27	A	0	180
745	017 13	+ 00 20	58.00	3.47 ± 0.25	124.40 ± 1.92	A	1	165
746	017 16	- 00 15	79.00	2.70 ± 0.22	148.81 ± 2.03	A	1	165
747	017 17	+ 00 33	19.00	2.95 ± 0.25	38.65 ± 1.14	A	1	
748	017 17	+ 02 23	21.98	2.67 ± 0.26	43.71 ± 1.15	A	0	179
749	017 22	+ 02 16	17.99	4.08 ± 0.25	45.56 ± 1.09	A	0	
750	017 24	- 00 20	9.00	2.14 ± 0.24	16.79 ± 0.72	A	1	165
751	017 26	+ 02 21	73.93	3.26 ± 0.28	161.48 ± 2.31	A	0	179
752	017 28	+ 00 37	10.00	2.27 ± 0.26	19.17 ± 0.83	A	1	165
753	017 29	+ 00 48	17.00	3.15 ± 0.25	38.17 ± 1.07	A	1	
754	017 31	+ 00 23	8.00	1.93 ± 0.25	13.52 ± 0.73	A	1	165
755	017 31	+ 01 34	69.97	5.26 ± 0.27	204.13 ± 2.29	A	0	
756	017 34	+ 02 28	26.97	2.38 ± 0.24	48.58 ± 1.28	A	0	179

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
757	017 35	+ 01 58	27.98	2.93 ± 0.26	63.46 ± 1.40	A	0	
758	017 39	+ 00 22	16.00	3.68 ± 0.24	36.58 ± 0.98	A	1	165
759	017 40	+ 00 05	15.00	2.10 ± 0.24	27.67 ± 0.90	A	1	
760	017 40	+ 00 14	151.00	4.46 ± 0.22	397.08 ± 3.03	A	1	165
761	017 40	+ 02 06	42.97	3.84 ± 0.27	109.19 ± 1.83	A	0	
762	017 45	+ 02 15	104.92	4.67 ± 0.22	301.20 ± 2.57	A	0	
763	017 48	+ 02 07	66.95	3.74 ± 0.29	173.28 ± 2.21	A	0	
764	017 49	+ 02 48	152.81	7.25 ± 0.22	481.74 ± 2.90	A	0	179
765	017 51	+ 03 01	84.88	2.58 ± 0.23	161.80 ± 2.34	A	0	179
766	017 54	+ 01 55	10.99	2.22 ± 0.26	21.35 ± 0.89	A	0	
767	017 54	+ 02 26	57.95	2.76 ± 0.23	117.12 ± 1.72	A	0	
768	017 55	+ 12 31	19.52	1.88 ± 0.14	32.02 ± 0.63	A	0	189P1
769	017 56	- 00 36	22.00	2.47 ± 0.22	41.02 ± 1.03	A	1,2	165
770	017 56	+ 01 14	8.00	2.56 ± 0.15	15.49 ± 0.42	A	0	
771	017 56	+ 02 31	37.96	3.23 ± 0.21	83.97 ± 1.36	A	0	
772	017 57	+ 03 05	43.94	3.14 ± 0.25	90.99 ± 1.70	A	0	179
773	017 58	+ 00 05	9.00	2.43 ± 0.23	16.95 ± 0.72	A	1	165
774	018 00	- 00 21	41.00	3.54 ± 0.21	100.22 ± 1.47	A	1	165P4
775	018 00	+ 02 14	7.99	2.01 ± 0.23	13.95 ± 0.69	A	0	
776	018 02	- 00 31	28.00	2.58 ± 0.23	57.93 ± 1.14	A	1	165P4
777	018 02	+ 02 48	133.84	7.22 ± 0.23	547.19 ± 2.70	A	0	179
778	018 04	+ 02 24	7.99	2.66 ± 0.22	16.51 ± 0.62	A	0	
779	018 05	- 00 23	72.00	3.61 ± 0.23	182.12 ± 1.95	A	1,2	165P4
780	018 07	+ 00 23	36.00	3.33 ± 0.26	79.90 ± 1.50	A	1	
781	018 07	+ 03 11	98.85	4.15 ± 0.26	227.16 ± 2.52	A	0	
782	018 08	+ 01 58	42.97	4.32 ± 0.27	107.23 ± 1.78	A	1,2	
783	018 08	+ 02 56	125.83	7.87 ± 0.24	544.84 ± 2.66	A	0	179
784	018 09	+ 03 04	63.91	3.77 ± 0.23	158.40 ± 1.98	B	0	
785	018 10	+ 01 45	30.99	4.78 ± 0.20	78.37 ± 1.11	A	0	
786	018 12	+ 02 50	102.88	8.08 ± 0.23	481.09 ± 2.39	A	0	179
787	018 13	+ 02 40	68.93	4.58 ± 0.22	181.04 ± 1.97	A	0	179
788	018 14	- 00 29	62.00	2.56 ± 0.20	114.07 ± 1.63	A	1,2	
789	018 14	- 00 16	134.00	2.89 ± 0.24	278.40 ± 2.55	A	1,2	165
790	018 14	+ 00 40	9.00	2.85 ± 0.25	18.82 ± 0.75	A	1	
791	018 19	+ 03 01	97.86	4.47 ± 0.24	248.14 ± 2.42	A	0	179
792	018 22	+ 01 55	26.99	4.18 ± 0.24	62.70 ± 1.27	A	0	
793	018 23	+ 01 47	14.99	2.80 ± 0.22	29.46 ± 0.83	A	0	
794	018 26	+ 02 04	32.98	2.95 ± 0.25	64.32 ± 1.45	A	0	
795	018 28	+ 19 26	14.14	2.06 ± 0.14	25.45 ± 0.52	A	0	198P1
796	018 30	- 00 10	51.00	3.01 ± 0.20	104.65 ± 1.46	A	1,2	
797	018 30	+ 01 55	9.99	2.16 ± 0.25	18.32 ± 0.80	A	0	
798	018 31	+ 02 45	9.99	2.24 ± 0.24	18.18 ± 0.74	A	0	179
799	018 32	- 00 20	32.00	3.69 ± 0.22	75.27 ± 1.23	A	1	165
800	018 34	- 00 26	53.00	3.02 ± 0.22	106.05 ± 1.55	A	1	165
801	018 35	- 01 21	147.95	5.47 ± 0.24	410.92 ± 2.68	A	0	
802	018 36	+ 02 26	20.98	3.27 ± 0.21	47.50 ± 1.02	A	0	179
803	018 36	+ 02 57	69.90	3.77 ± 0.23	158.32 ± 1.97	A	0	179P10
804	018 37	- 00 05	59.00	2.90 ± 0.20	120.42 ± 1.58	A	1,2	
805	018 37	+ 02 52	68.92	2.77 ± 0.22	139.78 ± 2.01	A	0	179P10
806	018 37	+ 19 21	20.76	1.90 ± 0.15	35.61 ± 0.66	A	0	198P1
807	018 38	+ 08 53	28.65	4.79 ± 0.13	81.60 ± 0.70	A	0	199P1
808	018 39	- 00 32	91.00	2.83 ± 0.21	174.12 ± 2.08	A	1,2	165
809	018 41	+ 02 16	11.99	2.58 ± 0.26	24.54 ± 0.87	A	0	
810	018 42	- 00 27	67.00	2.62 ± 0.21	127.38 ± 1.71	B	1	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
811	018 42	+ 02 38	107.89	3.49 ± 0.25	233.86 ± 2.55	A	0	179P10
812	018 43	+ 01 59	46.97	2.56 ± 0.25	91.45 ± 1.76	A	0	
813	018 44	+ 02 27	9.99	1.76 ± 0.25	15.75 ± 0.77	A	0	179
814	018 53	- 00 17	13.00	1.89 ± 0.22	22.23 ± 0.75	A	1,2	
815	018 53	+ 02 03	24.98	5.23 ± 0.23	85.88 ± 1.19	A	0	
816	018 53	+ 02 08	44.97	5.21 ± 0.22	122.12 ± 1.68	A	0	
817	018 54	+ 00 04	16.00	2.64 ± 0.19	33.66 ± 0.77	A	1,2	
818	018 55	+ 01 47	158.92	5.89 ± 0.27	467.12 ± 3.30	A	0	
819	018 57	- 00 03	100.00	2.54 ± 0.20	189.67 ± 1.97	A	1,2	
820	018 58	+ 02 02	42.97	4.30 ± 0.22	121.07 ± 1.66	A	0	
821	019 03	+ 01 03	11.00	2.48 ± 0.14	19.33 ± 0.48	A	0	
822	019 03	+ 01 34	28.99	4.27 ± 0.22	79.04 ± 1.20	A	0	
823	019 03	+ 01 56	60.97	4.93 ± 0.25	183.99 ± 2.07	A	0	
824	019 04	+ 01 39	85.96	4.76 ± 0.23	256.90 ± 2.43	A	0	
825	019 04	+ 08 31	15.82	2.15 ± 0.15	29.05 ± 0.60	A	0	203P1
826	019 06	- 00 08	10.00	1.77 ± 0.20	16.34 ± 0.62	A	1	
827	019 06	+ 02 10	69.95	5.92 ± 0.24	202.20 ± 2.04	A	0	
828	019 07	+ 02 02	47.97	3.57 ± 0.26	117.46 ± 1.82	A	0	
829	019 08	+ 01 53	92.95	7.02 ± 0.28	421.97 ± 2.52	A	0	
830	019 09	- 00 16	82.00	2.43 ± 0.18	146.32 ± 1.78	A	1,2	
831	019 14	+ 01 45	147.93	5.99 ± 0.27	472.68 ± 3.26	A	0	
832	019 15	+ 00 04	8.00	1.78 ± 0.18	13.33 ± 0.52	A	1,2	
833	019 16	+ 01 51	73.96	4.92 ± 0.26	240.98 ± 2.31	A	0	
834	019 17	- 00 23	17.00	3.65 ± 0.22	41.64 ± 0.93	A	1	
835	019 24	- 00 02	22.00	2.17 ± 0.20	39.19 ± 0.88	A	1,2,5	
836	019 26	- 01 15	32.99	3.90 ± 0.29	76.03 ± 1.59	A	0	
837	019 29	+ 00 17	11.00	2.19 ± 0.26	20.78 ± 0.86	A	1	207P1
838	019 33	+ 01 39	28.99	2.52 ± 0.29	55.43 ± 1.51	A	0	
839	019 37	+ 01 53	11.99	2.13 ± 0.27	21.34 ± 0.90	A	0	
840	019 40	- 00 47	107.99	3.44 ± 0.23	235.83 ± 2.51	A	1,2	
841	019 40	+ 01 30	151.95	4.22 ± 0.27	352.32 ± 3.62	A	0	
842	019 43	+ 01 52	9.99	2.07 ± 0.26	18.00 ± 0.82	A	0	
843	019 45	+ 01 36	36.99	2.73 ± 0.29	74.43 ± 1.77	A	0,3	
844	019 55	- 00 42	191.98	6.23 ± 0.26	740.41 ± 3.53	A	1,2	
845	019 55	- 00 36	165.99	5.59 ± 0.26	598.37 ± 3.24	A	1	
846	019 57	- 00 01	12.00	2.07 ± 0.20	21.10 ± 0.75	A	1	
847	020 00	- 00 14	8.00	2.38 ± 0.23	15.08 ± 0.63	A	1	
848	020 01	+ 01 12	12.00	2.60 ± 0.27	24.53 ± 0.95	A	0	
849	020 02	- 00 43	110.99	5.91 ± 0.24	395.00 ± 2.66	A	1	231
850	020 04	+ 01 36	72.97	3.85 ± 0.29	173.67 ± 2.36	A	0	
851	020 05	- 00 30	51.00	3.36 ± 0.25	106.00 ± 1.76	A	1	
852	020 06	+ 01 28	30.99	3.05 ± 0.25	67.00 ± 1.50	A	0	
853	020 07	- 01 50	9.00	1.62 ± 0.17	14.09 ± 0.53	A	0	
854	020 07	- 01 07	12.00	2.31 ± 0.24	22.37 ± 0.87	A	1	
855	020 08	- 00 42	206.98	5.41 ± 0.24	632.39 ± 3.62	A	1,2	
856	020 11	- 01 00	11.00	2.08 ± 0.25	19.34 ± 0.85	A	1	
857	020 12	+ 01 19	39.99	2.40 ± 0.29	74.65 ± 1.79	A	0	
858	020 12	+ 01 40	50.98	2.70 ± 0.28	100.78 ± 1.92	A	0	
859	020 22	+ 01 45	40.98	2.80 ± 0.30	81.44 ± 1.73	A	0	
860	020 32	+ 01 42	31.99	4.91 ± 0.29	93.78 ± 1.66	A	0	
861	020 32	+ 01 50	76.96	4.88 ± 0.28	223.56 ± 2.26	A	0	
862	020 34	- 00 27	8.00	1.86 ± 0.22	13.35 ± 0.64	A	1	231
863	020 40	- 00 46	19.00	1.86 ± 0.25	31.67 ± 1.05	A	1	231
864	020 45	+ 00 28	25.00	2.77 ± 0.22	51.87 ± 1.13	A	1	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
865	020 56	+ 01 26	9.00	2.42 ± 0.25	17.54 ± 0.74	A	0	
866	020 59	+ 04 32	64.79	2.50 ± 0.14	119.07 ± 1.22	A	0	230P4
867	021 08	+ 09 57	26.59	3.81 ± 0.14	57.37 ± 0.73	A	0	224P1
868	021 12	+ 12 07	39.11	4.22 ± 0.14	100.22 ± 0.91	A	0	225P1
869	021 13	+ 03 53	21.95	3.63 ± 0.14	52.64 ± 0.63	A	0	230P6
870	021 13	+ 04 58	31.88	6.28 ± 0.14	109.06 ± 0.80	A	0	230P7
871	021 17	+ 12 08	50.85	3.58 ± 0.13	123.86 ± 1.00	A	0	225P1
872	021 25	- 00 41	27.00	2.60 ± 0.23	53.61 ± 1.23	A	1	231
873	021 25	- 00 32	11.00	2.65 ± 0.23	22.71 ± 0.75	A	1,2	231
874	021 28	+ 01 47	39.98	3.04 ± 0.22	87.00 ± 1.51	A	0	
875	021 39	+ 03 47	133.71	11.02 ± 0.13	593.73 ± 1.66	A	0	230P2
876	021 42	+ 04 41	7.97	1.83 ± 0.16	12.89 ± 0.42	A	0	230P8
877	021 42	+ 09 05	67.15	5.50 ± 0.17	192.48 ± 1.29	A	0	243P12
878	021 49	+ 03 40	53.89	5.36 ± 0.15	152.73 ± 1.05	A	0	230
879	021 50	+ 09 07	46.41	3.71 ± 0.17	106.21 ± 1.11	A	0	243P12
880	021 53	+ 08 56	94.83	3.67 ± 0.16	237.50 ± 1.56	A	0	243P12
881	021 57	+ 09 04	70.12	3.03 ± 0.17	146.47 ± 1.34	A	0,3	243P12
882	021 58	+ 06 57	9.93	1.92 ± 0.15	16.45 ± 0.45	A	0	243P27
883	021 58	+ 07 09	20.84	2.39 ± 0.15	36.74 ± 0.65	A	0	243P27
884	022 00	- 00 51	9.00	1.79 ± 0.25	14.47 ± 0.74	A	1	231
885	022 01	+ 01 43	46.98	4.60 ± 0.21	111.19 ± 1.38	A	0	
886	022 02	- 00 41	50.00	2.97 ± 0.23	101.68 ± 1.68	A	1,2	231
887	022 02	- 00 34	63.00	3.36 ± 0.23	133.84 ± 1.80	A	1,2	231
888	022 02	+ 08 50	84.98	3.78 ± 0.16	189.02 ± 1.43	A	0	243P12
889	022 03	+ 00 12	25.00	2.84 ± 0.22	52.55 ± 1.11	A	1,2	
890	022 08	- 00 42	48.00	2.51 ± 0.23	91.23 ± 1.63	A	1,2	231
891	022 09	+ 04 44	48.83	5.65 ± 0.14	128.79 ± 0.98	A	0	230P3
892	022 11	+ 09 02	8.89	1.89 ± 0.18	15.32 ± 0.50	A	0	243
893	022 15	- 00 40	53.00	2.52 ± 0.23	100.61 ± 1.65	A	1,2	231
894	022 16	+ 03 14	84.87	5.96 ± 0.16	235.97 ± 1.43	A	0	230P1
895	022 16	+ 08 48	52.37	2.80 ± 0.16	108.25 ± 1.07	A	0	243P12
896	022 17	+ 04 58	43.83	5.45 ± 0.14	116.09 ± 1.00	A	0	230
897	022 18	+ 03 07	82.88	5.03 ± 0.17	239.31 ± 1.49	A	0	230P1
898	022 19	+ 04 52	26.90	2.64 ± 0.17	52.41 ± 0.78	A	0	230P3
899	022 21	+ 03 17	63.90	4.55 ± 0.17	167.10 ± 1.34	A	0	230P1
900	022 26	+ 03 08	8.99	2.17 ± 0.18	15.90 ± 0.52	A	0	230
901	022 30	+ 08 42	13.84	1.79 ± 0.16	22.40 ± 0.59	B	0	243
902	022 35	+ 02 34	11.99	2.34 ± 0.17	22.05 ± 0.59	A	0	230
903	022 35	+ 08 31	131.52	2.90 ± 0.16	264.88 ± 1.73	A	0	243
904	022 37	+ 01 45	18.99	3.50 ± 0.20	45.32 ± 0.90	A	0	
905	022 38	- 00 06	13.00	2.29 ± 0.25	24.18 ± 0.92	A	1	231P5
906	022 39	+ 08 24	72.21	4.09 ± 0.16	183.49 ± 1.23	A	0	243
907	022 41	- 00 22	12.00	2.13 ± 0.24	20.96 ± 0.82	A	1,2	231
908	022 41	+ 09 46	23.65	2.72 ± 0.14	49.23 ± 0.71	A	0	242
909	022 43	+ 01 04	9.00	2.38 ± 0.20	17.39 ± 0.62	A	0	
910	022 47	+ 02 37	22.98	1.97 ± 0.18	38.78 ± 0.92	A	0	230P5
911	022 48	- 00 19	12.00	1.93 ± 0.25	20.42 ± 0.88	A	1	231
912	022 49	- 00 23	2.00	1.59 ± 0.24	3.15 ± 0.35	A	1,2	231
913	022 51	+ 02 27	12.99	2.83 ± 0.21	26.41 ± 0.70	A	0	230P5
914	022 52	+ 06 54	14.89	3.56 ± 0.15	37.02 ± 0.56	A	0	
915	022 55	+ 08 44	175.94	2.63 ± 0.13	338.37 ± 1.97	A	0	243
916	022 56	- 00 16	15.00	2.00 ± 0.24	26.10 ± 0.95	B	1,2	231
917	022 56	+ 08 26	13.85	1.98 ± 0.14	23.86 ± 0.51	B	0	243P3
918	022 59	+ 07 52	31.70	2.06 ± 0.14	54.01 ± 0.76	A	0	243

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
919	023 01	+ 02 18	15.99	1.89 ± 0.20	26.76 ± 0.77	A	0	230P5
920	023 02	+ 00 31	9.00	2.09 ± 0.25	16.25 ± 0.76	A	1	235P1
921	023 02	+ 08 20	8.90	1.91 ± 0.13	14.91 ± 0.39	B	0	243P3
922	023 03	+ 01 28	15.99	4.10 ± 0.18	42.52 ± 0.78	A	0	
923	023 04	- 00 14	80.00	3.41 ± 0.23	163.22 ± 2.12	A	1,2	231P8
924	023 07	- 00 29	213.99	2.92 ± 0.25	401.65 ± 3.54	A	1,2	231P8
925	023 08	+ 00 39	26.00	2.25 ± 0.19	50.09 ± 1.04	C	1,5	
926	023 08	+ 03 14	14.98	2.60 ± 0.14	29.42 ± 0.54	A	0	236
927	023 09	- 00 08	62.00	2.74 ± 0.25	125.31 ± 1.97	A	1,2	231P8
928	023 10	+ 04 52	29.89	3.16 ± 0.15	64.63 ± 0.78	A	0	237P1
929	023 15	+ 04 58	8.97	2.28 ± 0.16	17.14 ± 0.47	A	0	237
930	023 15	+ 08 37	8.90	1.83 ± 0.15	15.06 ± 0.44	A	0	243
931	023 18	- 00 25	10.00	2.15 ± 0.26	18.39 ± 0.80	A	1,2	231
932	023 20	+ 11 48	25.45	2.68 ± 0.13	54.37 ± 0.69	A	0	239P1
933	023 21	+ 08 43	21.75	1.87 ± 0.15	35.71 ± 0.67	B	0	243
934	023 23	- 00 16	22.00	1.97 ± 0.18	37.30 ± 0.97	C	1,2,5	231P8
935	023 23	+ 10 05	59.08	3.48 ± 0.14	132.58 ± 1.12	A	0	242P1
936	023 25	+ 02 14	25.98	2.81 ± 0.23	50.54 ± 1.10	A	0	230P15
937	023 29	+ 01 36	28.99	3.03 ± 0.26	65.69 ± 1.41	A	1	
938	023 29	+ 08 14	356.22	10.70 ± 0.13	1523.57 ± 2.61	A	0	243P2
939	023 30	- 00 26	39.00	1.94 ± 0.21	65.80 ± 1.23	A	1,2	231P11
940	023 32	+ 06 55	90.34	3.86 ± 0.16	242.28 ± 1.43	A	0	243P20
941	023 32	+ 08 04	235.67	8.12 ± 0.13	920.24 ± 2.20	A	0	243P2
942	023 34	- 00 02	204.00	2.65 ± 0.25	385.89 ± 3.58	A	1,2	231P8
943	023 35	+ 01 36	61.98	3.32 ± 0.25	132.39 ± 2.06	A	1	
944	023 35	+ 07 41	76.30	3.06 ± 0.15	156.95 ± 1.31	A	0	243P4
945	023 35	+ 08 31	168.13	2.86 ± 0.13	329.98 ± 1.78	A	0	243P1
946	023 37	+ 01 42	56.97	3.39 ± 0.25	118.81 ± 2.01	A	1	
947	023 37	+ 06 48	175.77	5.22 ± 0.17	471.38 ± 2.12	A	0	243P20
948	023 37	+ 08 17	137.53	5.78 ± 0.15	471.52 ± 1.63	A	0	243P2
949	023 38	+ 07 34	83.27	6.66 ± 0.14	324.29 ± 1.33	A	0	243P4
950	023 40	+ 06 36	10.93	2.52 ± 0.16	22.23 ± 0.52	A	0	243
951	023 41	+ 08 12	120.75	4.77 ± 0.15	388.05 ± 1.59	A	0	243P2
952	023 43	+ 01 38	33.99	2.93 ± 0.28	77.97 ± 1.60	A	1	
953	023 44	+ 10 50	7.86	2.10 ± 0.15	14.08 ± 0.40	A	0	242P4
954	023 45	+ 00 03	24.00	1.94 ± 0.23	40.70 ± 1.13	B	1,2	231
955	023 46	+ 08 07	90.09	3.59 ± 0.16	232.97 ± 1.36	A	0	243
956	023 53	- 00 16	58.00	2.18 ± 0.19	102.86 ± 1.60	A	1,2	231
957	023 53	+ 04 12	49.87	6.28 ± 0.15	157.55 ± 1.04	A	0	246P1
958	023 53	+ 09 43	30.56	3.45 ± 0.16	66.66 ± 0.85	A	0	243P36
959	023 58	+ 01 21	8.00	2.51 ± 0.26	15.28 ± 0.74	A	1	
960	024 00	+ 07 17	59.51	3.34 ± 0.15	128.83 ± 1.14	A	0	243P16
961	024 00	+ 07 37	53.53	3.09 ± 0.14	116.00 ± 1.01	A	0	243
962	024 04	+ 06 07	7.95	2.29 ± 0.15	15.28 ± 0.43	A	0	
963	024 06	+ 00 11	30.00	2.46 ± 0.27	56.60 ± 1.38	A	1,2	231
964	024 06	+ 07 13	28.77	2.99 ± 0.16	61.19 ± 0.82	A	0	243P29
965	024 07	+ 07 58	8.91	2.00 ± 0.15	15.89 ± 0.43	A	0	243P5
966	024 13	+ 04 29	17.94	3.17 ± 0.14	40.72 ± 0.59	A	0	253P1
967	024 13	+ 04 37	17.94	3.41 ± 0.14	41.73 ± 0.58	A	0	253P1
968	024 15	+ 00 06	9.00	1.78 ± 0.26	14.83 ± 0.64	B	1,2	231
969	024 19	- 00 25	28.00	2.48 ± 0.20	56.00 ± 1.06	A	1,2	
970	024 20	+ 00 08	11.00	2.04 ± 0.26	18.93 ± 0.84	A	1,2	231
971	024 20	+ 04 24	18.94	3.25 ± 0.13	39.75 ± 0.59	A	0	253P1
972	024 20	+ 06 02	26.85	2.62 ± 0.18	54.80 ± 0.86	A	0	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
973	024 21	- 00 12	221.00	3.00 \pm 0.21	444.51 \pm 3.25	A	1	231
974	024 23	+ 04 42	66.78	3.83 \pm 0.13	167.62 \pm 1.10	A	0	259P2
975	024 27	+ 00 13	28.00	2.65 \pm 0.24	56.63 \pm 1.30	A	1,2	231
976	024 32	- 00 17	172.00	3.02 \pm 0.18	328.21 \pm 2.75	C	1,2,5	
977	024 32	- 00 04	230.00	3.50 \pm 0.23	588.82 \pm 3.43	A	1	231
978	024 36	+ 00 08	159.00	4.20 \pm 0.23	397.59 \pm 2.87	A	1,2	231
979	024 38	- 00 29	30.00	2.35 \pm 0.22	54.99 \pm 1.19	A	1,2	231
980	024 38	- 00 17	83.00	2.63 \pm 0.23	174.09 \pm 2.05	A	1	231
981	024 42	+ 04 50	29.89	2.88 \pm 0.14	63.38 \pm 0.76	A	0	259P3
982	024 48	+ 00 39	8.00	2.42 \pm 0.24	15.59 \pm 0.70	A	1	231
983	024 50	- 00 07	170.00	3.86 \pm 0.21	451.81 \pm 2.83	A	1,2	231
984	024 51	+ 00 04	133.00	3.55 \pm 0.23	312.73 \pm 2.58	A	1,2	231
985	024 52	+ 09 21	13.81	2.40 \pm 0.14	26.12 \pm 0.54	A	0	243P30
986	024 53	+ 05 24	164.29	7.93 \pm 0.14	530.47 \pm 1.88	A	0	259P1
987	024 58	- 00 10	48.00	3.06 \pm 0.22	102.60 \pm 1.46	A	1,2	231
988	025 08	+ 07 52	7.92	1.93 \pm 0.13	14.27 \pm 0.39	A	0	243P11
989	025 12	+ 06 57	25.81	3.20 \pm 0.15	60.57 \pm 0.76	A	0	243
990	025 13	+ 00 28	40.00	2.72 \pm 0.22	80.27 \pm 1.43	A	1,2	231
991	025 16	+ 00 04	9.00	1.98 \pm 0.22	15.18 \pm 0.65	A	1	231
992	025 18	+ 00 22	33.00	2.76 \pm 0.22	67.16 \pm 1.32	A	1,2	231
993	025 18	+ 06 55	35.74	3.15 \pm 0.14	77.66 \pm 0.87	A	0,3	243
994	025 19	+ 00 40	26.00	2.00 \pm 0.25	45.01 \pm 1.25	A	1	231
995	025 21	- 00 05	119.00	2.73 \pm 0.19	232.01 \pm 2.38	C	1,5	231P2
996	025 24	+ 06 22	116.28	5.67 \pm 0.16	322.49 \pm 1.71	A	0	243P15
997	025 28	+ 06 59	61.54	2.90 \pm 0.15	125.21 \pm 1.18	A	0	243P8
998	025 30	+ 06 10	34.80	4.43 \pm 0.16	84.17 \pm 0.92	A	0	243
999	025 31	- 00 08	75.00	3.33 \pm 0.25	163.93 \pm 1.95	A	1	231P2
1000	025 31	+ 00 36	8.00	1.85 \pm 0.24	13.69 \pm 0.67	A	1	231
1001	025 31	+ 00 50	12.00	2.36 \pm 0.26	22.50 \pm 0.88	A	1	231
1002	025 35	- 00 01	39.00	2.76 \pm 0.22	74.67 \pm 1.36	A	1	231
1003	025 35	+ 04 54	18.93	3.00 \pm 0.17	40.58 \pm 0.68	A	0	279P56
1004	025 36	+ 04 10	54.85	3.27 \pm 0.14	118.30 \pm 1.08	A	0	279
1005	025 37	- 00 18	76.00	6.54 \pm 0.27	252.04 \pm 2.15	A	1	231P4
1006	025 39	+ 00 05	10.00	2.08 \pm 0.23	17.77 \pm 0.73	A	1	231
1007	025 39	+ 01 03	93.98	3.93 \pm 0.22	231.04 \pm 2.40	A	1,2,5	
1008	025 40	+ 06 34	31.79	1.99 \pm 0.16	54.46 \pm 0.84	A	0	243P15
1009	025 42	+ 00 39	58.00	2.54 \pm 0.25	114.21 \pm 1.81	A	1	231
1010	025 42	+ 06 51	111.19	3.83 \pm 0.15	266.63 \pm 1.63	A	0	243P8
1011	025 43	+ 02 53	52.93	3.25 \pm 0.13	112.79 \pm 1.05	A	0	279P45
1012	025 44	+ 01 05	29.99	2.55 \pm 0.24	60.07 \pm 1.42	A	1,2	
1013	025 45	+ 03 15	50.92	3.40 \pm 0.18	105.81 \pm 1.19	A	0	279P45
1014	025 45	+ 04 42	38.87	3.55 \pm 0.16	94.65 \pm 0.96	A	0	279P46
1015	025 46	+ 04 24	27.92	2.19 \pm 0.14	49.34 \pm 0.77	A	0	279P43
1016	025 47	+ 00 30	155.99	4.09 \pm 0.23	411.15 \pm 2.79	A	1,2	231
1017	025 47	+ 00 49	44.00	3.46 \pm 0.23	95.95 \pm 1.55	A	1,2	
1018	025 48	+ 00 36	76.00	3.52 \pm 0.22	176.68 \pm 2.03	A	1,2	231
1019	025 49	+ 04 10	47.87	4.08 \pm 0.15	120.41 \pm 1.07	A	0	279
1020	025 52	+ 04 24	10.97	2.14 \pm 0.13	19.88 \pm 0.46	A	0	279P43
1021	025 53	+ 06 07	49.72	4.75 \pm 0.15	139.45 \pm 1.10	A	0	243P7
1022	025 53	+ 06 13	189.85	6.03 \pm 0.15	522.57 \pm 2.16	A	0	243P7
1023	025 54	+ 01 07	11.00	1.93 \pm 0.26	18.04 \pm 0.88	A	1	
1024	025 54	+ 04 20	9.97	2.58 \pm 0.14	19.86 \pm 0.46	A	0	279P43
1025	025 55	+ 00 16	34.00	2.60 \pm 0.22	66.55 \pm 1.27	A	1,2	231P7
1026	025 55	+ 03 05	30.95	3.77 \pm 0.16	68.16 \pm 0.88	A	0	279P45

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1027	025 56	- 00 29	12.00	1.78 ± 0.24	19.34 ± 0.80	A	1	231P14
1028	025 56	+ 00 31	61.00	3.07 ± 0.24	129.59 ± 1.81	A	1	231
1029	025 57	+ 02 52	45.94	4.33 ± 0.15	124.95 ± 1.04	A	0	279P45
1030	025 57	+ 07 46	22.79	2.16 ± 0.15	39.68 ± 0.72	A	0	243P9
1031	025 59	+ 06 11	56.67	3.09 ± 0.15	118.37 ± 1.09	A	0	243
1032	026 00	+ 00 49	10.00	2.08 ± 0.25	17.77 ± 0.78	A	1	
1033	026 01	+ 00 33	17.00	2.62 ± 0.25	36.23 ± 1.02	A	1	231
1034	026 02	+ 04 35	58.81	5.91 ± 0.15	181.67 ± 1.13	A	0	279P39
1035	026 03	+ 04 05	56.86	4.07 ± 0.16	132.13 ± 1.16	A	0	279P36
1036	026 04	+ 00 57	13.00	2.86 ± 0.26	28.38 ± 0.90	A	1,2	
1037	026 04	+ 03 21	72.87	3.21 ± 0.19	155.63 ± 1.45	A	0	279P25
1038	026 05	+ 06 11	11.93	2.82 ± 0.16	24.65 ± 0.52	B	0	243
1039	026 06	+ 06 24	48.69	2.50 ± 0.15	93.73 ± 1.04	A	0	243
1040	026 06	+ 08 03	11.88	1.77 ± 0.18	19.10 ± 0.55	A	0	243
1041	026 07	+ 06 02	17.90	2.93 ± 0.16	38.87 ± 0.66	A	0	243
1042	026 08	+ 04 14	30.92	4.28 ± 0.15	80.41 ± 0.86	A	0	279P39
1043	026 10	+ 00 13	81.00	2.82 ± 0.23	153.97 ± 2.05	A	1	231P7
1044	026 10	+ 01 33	19.99	2.58 ± 0.27	39.68 ± 1.22	A	1	
1045	026 13	+ 03 14	62.90	6.02 ± 0.17	198.18 ± 1.33	A	0	279
1046	026 15	+ 04 25	24.93	2.86 ± 0.15	49.55 ± 0.74	A	0	279P39
1047	026 17	+ 01 28	86.97	4.22 ± 0.27	182.55 ± 2.51	A	1,2	
1048	026 17	+ 01 36	16.99	2.63 ± 0.27	34.48 ± 1.11	A	1	
1049	026 17	+ 02 45	8.99	2.33 ± 0.17	17.38 ± 0.49	A	0	279
1050	026 21	+ 00 58	29.00	3.01 ± 0.22	64.09 ± 1.29	C	1,5	231
1051	026 21	+ 08 39	13.84	3.26 ± 0.18	32.29 ± 0.61	A	0	243
1052	026 23	+ 01 58	9.99	2.37 ± 0.20	19.78 ± 0.64	A	0	
1053	026 23	+ 05 43	18.91	2.62 ± 0.16	39.84 ± 0.64	A	0	
1054	026 24	- 00 38	12.00	2.65 ± 0.22	24.57 ± 0.77	A	1	
1055	026 25	+ 03 17	68.89	5.02 ± 0.17	176.03 ± 1.42	A	0	279P30
1056	026 26	+ 00 44	18.00	2.55 ± 0.25	35.94 ± 1.03	A	1	231
1057	026 26	+ 01 50	22.99	2.65 ± 0.22	45.65 ± 1.05	A	0	
1058	026 27	+ 08 02	86.15	8.46 ± 0.15	352.48 ± 1.37	A	0	243P13
1059	026 29	+ 01 20	8.00	1.92 ± 0.26	13.93 ± 0.74	A	1	
1060	026 32	+ 02 39	85.91	5.99 ± 0.20	288.31 ± 1.81	A	0	279
1061	026 32	+ 03 10	53.92	3.88 ± 0.17	121.99 ± 1.22	A	0	279P30
1062	026 34	+ 00 43	31.00	3.00 ± 0.23	69.60 ± 1.31	A	1	231
1063	026 34	+ 01 47	43.98	4.47 ± 0.25	125.10 ± 1.56	A	0	
1064	026 34	+ 02 04	16.99	2.32 ± 0.22	30.67 ± 0.86	A	0	279
1065	026 34	+ 03 37	124.75	5.65 ± 0.19	423.64 ± 2.00	A	0	279
1066	026 35	+ 02 20	82.93	6.26 ± 0.22	272.12 ± 1.76	A	0	279P16
1067	026 36	+ 04 51	54.80	2.58 ± 0.16	107.73 ± 1.14	A	0	279P11
1068	026 37	+ 04 46	40.86	2.56 ± 0.16	81.31 ± 0.98	A	0	279P11
1069	026 38	+ 08 20	11.87	2.18 ± 0.15	22.11 ± 0.50	A	0	243
1070	026 39	+ 01 19	13.00	2.06 ± 0.24	22.19 ± 0.90	A	0	
1071	026 39	+ 07 53	131.76	5.04 ± 0.16	382.55 ± 1.72	A	0	243P13
1072	026 40	+ 04 58	106.60	5.01 ± 0.15	321.52 ± 1.54	A	0	279P11
1073	026 41	+ 02 40	12.99	2.06 ± 0.19	21.92 ± 0.70	A	0	279
1074	026 41	+ 04 31	14.95	2.49 ± 0.15	29.07 ± 0.56	A	0	279
1075	026 41	+ 05 52	86.54	3.50 ± 0.15	187.33 ± 1.39	A	0	279
1076	026 42	+ 02 48	15.98	2.41 ± 0.19	31.17 ± 0.77	A	0	279
1077	026 42	+ 03 46	166.64	4.89 ± 0.17	446.59 ± 2.18	A	0	279P2
1078	026 42	+ 05 36	166.20	5.38 ± 0.15	505.95 ± 1.86	A	0	279
1079	026 44	+ 01 51	23.99	3.33 ± 0.19	57.76 ± 1.01	A	0,3	279
1080	026 46	+ 01 56	31.98	2.78 ± 0.22	66.48 ± 1.20	A	0,3	279P47

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1081	026 46	+ 05 09	114.54	6.39 ± 0.14	372.82 ± 1.55	A	0	279P21
1082	026 47	+ 04 53	103.63	3.63 ± 0.15	281.46 ± 1.54	A	0	279P11
1083	026 47	+ 05 26	193.13	9.55 ± 0.16	923.10 ± 2.02	A	0	279P19
1084	026 48	+ 05 14	110.53	5.14 ± 0.14	382.78 ± 1.55	A	0	279P19
1085	026 49	+ 08 12	28.70	2.57 ± 0.16	55.51 ± 0.84	A	0	243P22
1086	026 50	+ 02 55	13.98	2.51 ± 0.19	26.86 ± 0.71	A	0	279
1087	026 51	+ 03 04	44.94	5.19 ± 0.20	128.10 ± 1.25	A	0	279
1088	026 51	+ 05 45	62.69	3.63 ± 0.15	146.05 ± 1.17	A	0	279
1089	026 52	+ 01 49	25.99	4.44 ± 0.18	72.11 ± 0.98	A	0	279
1090	026 52	+ 03 27	308.45	15.75 ± 0.18	2478.32 ± 3.19	A	0	279P5
1091	026 52	+ 06 53	102.26	5.83 ± 0.16	293.31 ± 1.60	A	0	243P21
1092	026 53	+ 04 41	117.61	5.80 ± 0.14	377.79 ± 1.59	A	0	279P27
1093	026 54	+ 02 51	61.92	2.47 ± 0.18	121.58 ± 1.53	A	0	279
1094	026 55	+ 03 36	235.53	14.91 ± 0.18	1734.73 ± 2.69	A	0	279P2
1095	026 55	+ 05 03	111.56	5.58 ± 0.12	419.08 ± 1.55	A	0	279
1096	026 55	+ 05 23	104.53	5.47 ± 0.15	281.69 ± 1.56	C	0	279P19
1097	026 57	+ 04 32	136.57	7.60 ± 0.16	487.63 ± 1.81	A	0	279
1098	027 00	- 00 07	8.00	2.16 ± 0.25	14.30 ± 0.69	A	1	
1099	027 00	+ 01 41	57.98	3.58 ± 0.17	131.42 ± 1.26	A	0	279P41
1100	027 00	+ 05 12	66.72	3.11 ± 0.16	143.95 ± 1.20	A	0	279
1101	027 01	+ 01 08	12.00	2.67 ± 0.17	23.82 ± 0.61	A	0	
1102	027 01	+ 04 55	233.15	5.57 ± 0.15	667.91 ± 2.22	B	0	279P15
1103	027 03	+ 05 32	9.95	2.56 ± 0.16	20.65 ± 0.50	A	0	279
1104	027 06	- 20 42	12.16	2.21 ± 0.15	22.43 ± 0.49	A	0	
1105	027 07	+ 03 09	232.64	8.42 ± 0.17	946.92 ± 2.70	A	0	279P5
1106	027 07	+ 04 39	110.64	4.27 ± 0.15	265.84 ± 1.58	A	0	279
1107	027 09	+ 04 49	103.63	8.27 ± 0.13	443.42 ± 1.44	A	0	279P15
1108	027 11	+ 03 28	383.30	10.28 ± 0.19	1975.65 ± 3.52	A	0	279P3
1109	027 11	+ 03 45	78.83	3.51 ± 0.17	165.69 ± 1.54	A	0	279
1110	027 15	+ 02 52	38.95	3.04 ± 0.17	81.05 ± 1.06	A	0	279
1111	027 15	+ 04 16	56.84	4.77 ± 0.16	169.16 ± 1.20	A	0	279
1112	027 17	+ 03 07	140.79	3.52 ± 0.18	362.19 ± 2.05	A	0	279P4
1113	027 17	+ 04 22	181.47	6.77 ± 0.15	591.51 ± 2.11	A	0	279P10
1114	027 17	+ 04 39	40.86	2.50 ± 0.15	80.93 ± 0.93	A	0	279
1115	027 18	+ 04 29	79.75	6.70 ± 0.16	259.64 ± 1.37	A	0	279P10
1116	027 19	+ 03 40	14.97	2.38 ± 0.18	28.93 ± 0.73	A	0	279
1117	027 21	+ 02 11	7.99	2.01 ± 0.15	14.65 ± 0.44	A	0	279P38
1118	027 22	+ 04 11	39.89	2.71 ± 0.17	80.98 ± 1.05	A	0	279
1119	027 23	+ 03 03	42.94	2.83 ± 0.16	85.66 ± 1.10	B	0	279
1120	027 25	+ 02 44	13.98	2.54 ± 0.17	28.13 ± 0.65	A	0	279
1121	027 25	+ 04 26	66.80	5.56 ± 0.15	260.09 ± 1.22	A	0	279P10
1122	027 31	+ 02 57	24.97	2.59 ± 0.16	49.16 ± 0.84	A	0	279
1123	027 31	+ 05 34	88.58	6.53 ± 0.15	276.82 ± 1.38	A	0	268P1
1124	027 33	- 20 53	16.82	2.08 ± 0.15	29.28 ± 0.59	A	0	269
1125	027 33	+ 03 13	244.60	5.88 ± 0.17	719.07 ± 2.70	A	0	279P9
1126	027 35	+ 04 06	7.98	2.36 ± 0.16	15.22 ± 0.46	A	0	279
1127	027 40	+ 05 40	51.75	6.57 ± 0.15	197.15 ± 1.05	A	0	268P2
1128	027 40	+ 07 59	83.19	3.65 ± 0.17	197.74 ± 1.44	A	0	243P26
1129	027 41	- 02 05	8.99	2.41 ± 0.17	17.40 ± 0.47	A	0	296P9
1130	027 41	+ 05 45	44.77	5.90 ± 0.14	147.84 ± 0.99	A	0	268P2
1131	027 42	+ 05 34	23.89	3.52 ± 0.15	61.84 ± 0.72	A	0	268P2
1132	027 44	+ 03 37	31.94	3.91 ± 0.16	82.21 ± 0.97	A	0	279
1133	027 44	+ 05 56	15.91	2.72 ± 0.16	32.57 ± 0.62	A	0	
1134	027 45	+ 03 54	17.96	3.87 ± 0.16	45.23 ± 0.69	A	0	279P29

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
1135	027 46	- 00 16	38.00	2.65 ± 0.21	73.66 ± 1.38	A	1	273
1136	027 46	+ 03 10	63.90	3.98 ± 0.17	144.43 ± 1.37	A	0	279P9
1137	027 49	+ 03 32	23.95	3.61 ± 0.16	65.71 ± 0.84	A	0	279
1138	027 50	+ 03 51	13.97	2.88 ± 0.17	29.23 ± 0.64	A	0	279P29
1139	027 51	+ 05 35	24.88	5.95 ± 0.15	86.68 ± 0.78	A	0	
1140	027 52	+ 07 49	10.90	2.26 ± 0.16	19.66 ± 0.54	A	0	243
1141	027 54	+ 03 35	81.84	5.26 ± 0.17	252.60 ± 1.47	A	0	279P8
1142	027 54	+ 06 03	11.93	2.64 ± 0.15	23.66 ± 0.50	A	0	
1143	027 55	- 00 01	24.00	2.84 ± 0.23	52.59 ± 1.13	A	1	
1144	027 57	- 00 35	8.00	2.24 ± 0.27	15.25 ± 0.75	A	1	
1145	027 58	- 00 25	15.00	2.29 ± 0.22	28.69 ± 0.88	A	1	
1146	027 58	+ 03 30	41.92	4.91 ± 0.14	118.06 ± 1.01	A	0	279P8
1147	027 59	+ 03 20	17.97	3.39 ± 0.16	38.73 ± 0.71	B	0	279P8
1148	028 00	+ 00 04	70.00	2.95 ± 0.23	138.63 ± 1.91	A	1,2	
1149	028 02	- 00 07	9.00	1.97 ± 0.21	15.45 ± 0.63	A	1,2	
1150	028 03	+ 04 58	34.87	3.63 ± 0.14	79.96 ± 0.84	A	0	278
1151	028 03	+ 06 07	17.90	2.86 ± 0.15	38.05 ± 0.63	A	0	283P3
1152	028 04	+ 03 37	62.87	4.70 ± 0.15	191.13 ± 1.32	A	0	279P8
1153	028 05	+ 00 09	22.00	2.76 ± 0.23	43.51 ± 1.05	B	1,2,7	
1154	028 07	+ 00 04	4.00	1.68 ± 0.22	6.36 ± 0.45	A	1	
1155	028 09	+ 03 12	73.89	2.62 ± 0.17	152.06 ± 1.50	B	0	279
1156	028 09	+ 03 53	12.97	2.57 ± 0.16	25.30 ± 0.55	A	0	279
1157	028 11	+ 00 15	15.00	1.80 ± 0.23	24.58 ± 0.89	A	1	
1158	028 11	+ 02 27	10.99	2.23 ± 0.16	20.77 ± 0.50	A	0	
1159	028 12	+ 03 31	63.88	3.52 ± 0.16	162.19 ± 1.25	A	0	279P8
1160	028 13	+ 03 40	91.81	3.50 ± 0.15	210.22 ± 1.53	A	0	279
1161	028 13	+ 05 53	21.88	3.27 ± 0.17	49.96 ± 0.74	A	0	
1162	028 14	+ 03 26	137.76	4.84 ± 0.17	460.12 ± 1.99	B	0	279P1
1163	028 14	+ 06 01	37.79	2.86 ± 0.14	75.71 ± 0.95	A	0	283P2
1164	028 15	- 00 11	15.00	1.92 ± 0.22	25.64 ± 0.83	A	1,2	
1165	028 16	- 01 44	10.99	2.57 ± 0.14	22.14 ± 0.45	A	0	296
1166	028 17	- 01 49	29.98	4.91 ± 0.13	86.87 ± 0.76	A	0	296
1167	028 18	- 00 22	10.00	2.53 ± 0.22	19.56 ± 0.70	A	1,2	
1168	028 18	+ 05 08	13.94	1.96 ± 0.15	24.39 ± 0.53	A	0	278P2
1169	028 21	+ 00 09	60.00	2.40 ± 0.22	102.98 ± 1.75	A	1,2	
1170	028 22	+ 02 51	199.75	9.73 ± 0.17	759.48 ± 2.49	A	0	279
1171	028 25	+ 03 27	156.72	13.10 ± 0.17	1260.00 ± 2.13	A	0	279P1
1172	028 26	+ 04 45	10.96	2.49 ± 0.15	21.90 ± 0.50	A	0	
1173	028 27	- 06 24	53.66	8.80 ± 0.14	218.88 ± 1.09	A	0	282P1
1174	028 27	- 00 16	34.00	3.20 ± 0.22	71.25 ± 1.33	A	1,2	296
1175	028 27	+ 02 45	105.88	5.90 ± 0.18	330.03 ± 1.81	A	0	279
1176	028 28	- 01 53	136.93	11.33 ± 0.15	501.40 ± 1.81	A	0	296P2
1177	028 29	+ 00 09	16.00	2.04 ± 0.24	27.74 ± 0.94	A	1,2	
1178	028 29	+ 03 53	144.67	10.47 ± 0.16	861.81 ± 1.95	A	0	279
1179	028 30	- 01 44	40.98	3.14 ± 0.15	84.79 ± 1.00	A	0	296P2
1180	028 30	+ 03 08	251.63	12.94 ± 0.16	1819.20 ± 2.74	A	0	279P1
1181	028 31	- 00 23	28.00	2.61 ± 0.23	53.38 ± 1.24	A	1	296
1182	028 31	+ 03 18	115.81	11.38 ± 0.18	909.31 ± 1.81	A	0	279P1
1183	028 31	+ 03 35	190.62	16.02 ± 0.15	2129.71 ± 2.24	B	0	279
1184	028 31	+ 04 02	79.80	9.56 ± 0.15	437.54 ± 1.42	A	0	279
1185	028 32	+ 00 01	19.00	1.95 ± 0.22	31.90 ± 0.98	A	1,2	
1186	028 32	+ 02 21	9.99	2.68 ± 0.15	20.36 ± 0.52	A	0	279
1187	028 34	+ 02 57	146.80	8.25 ± 0.17	743.81 ± 2.07	A	0	279
1188	028 34	+ 06 16	20.88	1.88 ± 0.15	34.37 ± 0.70	A	0	283P1

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
1189	028 35	- 01 03	11.00	2.32 ± 0.23	20.98 ± 0.76	A	0	
1190	028 35	+ 03 13	84.87	10.90 ± 0.18	619.31 ± 1.61	A	0	279
1191	028 35	+ 03 27	110.80	13.70 ± 0.17	1029.66 ± 1.83	A	0	279
1192	028 37	- 00 08	34.00	2.20 ± 0.22	57.61 ± 1.31	A	1,2	296
1193	028 39	+ 04 12	79.78	8.08 ± 0.15	343.49 ± 1.42	A	0	279
1194	028 40	+ 03 42	128.72	15.13 ± 0.16	1402.10 ± 1.89	A	0	279P7
1195	028 42	+ 03 34	98.81	12.54 ± 0.21	937.45 ± 1.81	A	0	279
1196	028 42	+ 04 03	119.70	10.83 ± 0.17	950.47 ± 1.74	A	0	279
1197	028 45	+ 03 14	243.61	14.03 ± 0.17	1593.51 ± 2.68	A	0	279
1198	028 45	+ 03 45	107.76	13.56 ± 0.15	1221.87 ± 1.73	A	0	279P7
1199	028 46	+ 02 32	14.99	2.77 ± 0.15	29.56 ± 0.56	A	0	
1200	028 47	- 01 49	45.98	2.81 ± 0.18	97.66 ± 1.17	A	0	296
1201	028 47	+ 04 28	65.80	4.23 ± 0.17	194.38 ± 1.31	A	0	279
1202	028 49	+ 04 33	141.54	3.83 ± 0.16	309.02 ± 1.95	A	0	279
1203	028 50	+ 01 52	53.97	5.30 ± 0.17	165.56 ± 1.16	A	0	287P1
1204	028 50	+ 03 40	156.67	12.57 ± 0.16	1039.00 ± 2.17	A	0	279P7
1205	028 50	+ 04 10	170.55	13.47 ± 0.18	1569.07 ± 2.28	A	0	279P22
1206	028 50	+ 04 20	75.78	6.77 ± 0.16	294.19 ± 1.44	A	0	279
1207	028 50	+ 05 42	22.89	3.98 ± 0.16	62.04 ± 0.74	A	0	
1208	028 51	+ 03 59	97.76	10.10 ± 0.19	717.13 ± 1.61	A	0	279
1209	028 52	+ 03 53	99.77	11.05 ± 0.16	671.44 ± 1.69	A	0	279P7
1210	028 54	+ 03 34	175.67	16.96 ± 0.17	2006.74 ± 2.30	A	0	279P7
1211	028 56	- 01 40	24.99	3.50 ± 0.19	59.68 ± 0.91	A	0	296
1212	028 56	+ 05 36	42.79	4.21 ± 0.16	113.86 ± 1.02	A	0	
1213	028 57	- 00 27	25.00	2.79 ± 0.24	53.10 ± 1.18	A	1	296
1214	028 57	+ 02 42	42.95	4.63 ± 0.14	116.40 ± 0.95	A	0	279P58
1215	028 58	- 00 33	106.99	3.40 ± 0.25	251.83 ± 2.61	A	1,2	296
1216	028 59	+ 02 10	8.99	2.16 ± 0.15	16.31 ± 0.47	A	0	
1217	028 59	+ 04 20	97.72	10.79 ± 0.18	577.23 ± 1.68	A	0	279P22
1218	029 02	+ 04 34	44.86	5.71 ± 0.16	136.06 ± 1.10	A	0	279
1219	029 03	+ 03 32	264.50	13.95 ± 0.17	2016.71 ± 2.76	A	0	279
1220	029 03	+ 04 04	82.79	10.22 ± 0.17	333.76 ± 1.57	A	0	279
1221	029 05	+ 05 10	8.96	1.76 ± 0.16	14.52 ± 0.48	A	0	
1222	029 06	+ 03 21	162.72	11.27 ± 0.18	979.56 ± 2.14	A	0	279
1223	029 07	- 01 56	135.92	8.22 ± 0.18	469.89 ± 1.99	A	0	296P3
1224	029 07	+ 02 13	37.97	5.21 ± 0.15	106.67 ± 1.00	A	0	
1225	029 08	+ 04 15	125.65	12.11 ± 0.15	737.71 ± 1.86	A	0	279P22
1226	029 08	+ 04 30	11.96	1.95 ± 0.16	20.25 ± 0.54	B	0	279
1227	029 11	+ 04 01	65.84	4.77 ± 0.18	185.64 ± 1.35	A	0	279
1228	029 13	- 04 43	12.96	2.83 ± 0.17	28.05 ± 0.61	A	0	292
1229	029 13	- 00 44	45.00	2.60 ± 0.23	87.93 ± 1.52	A	1,2	296
1230	029 13	- 00 36	3.00	1.67 ± 0.25	4.77 ± 0.44	A	1,2	296
1231	029 15	- 00 32	77.00	3.52 ± 0.27	171.61 ± 2.12	A	1	296
1232	029 16	+ 02 47	17.98	4.11 ± 0.16	47.38 ± 0.72	A	0	
1233	029 16	+ 04 21	125.64	6.15 ± 0.16	421.95 ± 1.73	A	0	279P22
1234	029 17	+ 02 13	12.99	3.37 ± 0.18	29.31 ± 0.64	A	0	
1235	029 17	+ 03 36	57.88	4.95 ± 0.17	183.98 ± 1.27	A	0	279
1236	029 19	- 00 48	110.99	3.73 ± 0.27	284.36 ± 2.85	A	1,2	296
1237	029 20	+ 03 14	124.80	6.99 ± 0.17	377.24 ± 1.90	A	0	279
1238	029 22	- 00 23	108.00	3.68 ± 0.15	237.77 ± 2.42	C	1,5	296
1239	029 25	- 04 47	10.96	3.55 ± 0.15	27.68 ± 0.50	A	0	292
1240	029 25	- 00 31	75.00	2.55 ± 0.25	146.79 ± 2.22	A	1,2	296
1241	029 25	+ 04 02	66.83	6.69 ± 0.15	236.02 ± 1.29	A	0	279
1242	029 26	+ 02 48	13.98	2.99 ± 0.18	32.00 ± 0.67	A	0	279

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1243	029 26	+ 03 57	92.78	7.20 ± 0.16	418.42 ± 1.48	A	0	279
1244	029 27	+ 03 16	88.85	5.33 ± 0.16	247.33 ± 1.60	A	0	279
1245	029 28	+ 02 58	41.94	3.57 ± 0.19	96.84 ± 1.19	A	0	279
1246	029 30	- 01 07	16.00	2.62 ± 0.29	30.84 ± 1.14	A	1	296
1247	029 30	+ 02 20	19.98	2.29 ± 0.20	35.08 ± 0.90	A	0	
1248	029 30	+ 03 32	176.67	7.78 ± 0.16	736.80 ± 2.22	A	0	279
1249	029 31	+ 02 48	16.98	2.59 ± 0.21	33.10 ± 0.87	A	0	279
1250	029 33	+ 05 28	23.89	2.63 ± 0.14	49.62 ± 0.78	A	0	
1251	029 34	+ 02 08	7.99	2.24 ± 0.20	15.05 ± 0.56	A	0	
1252	029 34	+ 03 46	126.73	5.79 ± 0.17	397.44 ± 1.79	A	0	279
1253	029 36	+ 05 20	58.75	6.26 ± 0.16	206.05 ± 1.18	A	0	279P48
1254	029 37	- 00 40	17.00	2.09 ± 0.26	30.65 ± 1.09	A	1,2	296
1255	029 39	- 00 30	22.00	2.17 ± 0.26	37.61 ± 1.25	A	1,2	296
1256	029 39	+ 02 04	15.99	2.58 ± 0.19	32.16 ± 0.76	A	0	295P2
1257	029 39	+ 05 10	90.64	5.40 ± 0.15	252.05 ± 1.45	A	0	279P48
1258	029 40	- 00 25	10.00	2.22 ± 0.25	18.58 ± 0.79	A	1	296
1259	029 43	- 03 45	7.98	1.87 ± 0.16	13.76 ± 0.46	A	0	293P1
1260	029 43	+ 02 09	134.91	6.57 ± 0.21	446.64 ± 2.49	A	0	295P2
1261	029 46	- 01 09	10.00	1.80 ± 0.28	16.26 ± 0.88	A	1	296
1262	029 51	- 00 36	48.00	2.38 ± 0.27	88.40 ± 1.83	A	1,2	296
1263	029 51	+ 03 32	79.85	4.50 ± 0.17	220.77 ± 1.49	A	0	279P32
1264	029 52	+ 03 12	17.97	2.92 ± 0.21	40.38 ± 0.85	A	0	279
1265	029 53	+ 02 14	50.96	5.59 ± 0.29	156.45 ± 1.96	A	1,2	
1266	029 54	- 01 08	68.99	4.30 ± 0.30	164.19 ± 2.44	A	1	296
1267	029 54	+ 01 59	53.97	3.72 ± 0.20	116.38 ± 1.50	A	0	295
1268	029 55	- 00 18	14.00	2.03 ± 0.25	23.79 ± 0.96	A	1	296
1269	029 56	+ 02 09	89.94	5.33 ± 0.22	264.98 ± 2.10	A	0	
1270	029 56	+ 03 25	47.91	4.62 ± 0.17	128.24 ± 1.22	A	0	279P32
1271	029 57	+ 03 10	40.94	4.01 ± 0.19	105.41 ± 1.25	A	0	279P32
1272	029 58	+ 04 33	19.94	2.33 ± 0.15	37.25 ± 0.70	A	0	279
1273	029 59	- 00 26	45.00	3.04 ± 0.26	96.47 ± 1.79	A	1,2	296
1274	030 00	- 00 45	21.00	3.02 ± 0.29	44.82 ± 1.31	A	1,2	296
1275	030 00	+ 02 18	24.98	2.92 ± 0.24	50.57 ± 1.16	A	0	
1276	030 01	- 00 02	8.00	2.13 ± 0.27	14.79 ± 0.76	A	1	296
1277	030 03	- 04 21	9.97	2.03 ± 0.16	17.72 ± 0.50	A	0	294P1
1278	030 03	- 00 21	34.00	2.89 ± 0.28	67.59 ± 1.64	A	1,2	296
1279	030 03	+ 04 21	8.97	2.70 ± 0.16	18.99 ± 0.48	A	0	
1280	030 05	+ 03 09	35.95	3.55 ± 0.19	77.68 ± 1.16	A	0	279
1281	030 05	+ 03 43	25.95	2.77 ± 0.17	51.84 ± 0.77	A	0	279P34
1282	030 06	- 00 44	9.00	2.01 ± 0.28	15.54 ± 0.85	A	1,2	296
1283	030 06	+ 04 46	117.60	5.52 ± 0.16	326.66 ± 1.75	A	0	279P33
1284	030 07	- 01 30	17.99	3.03 ± 0.19	36.87 ± 0.80	A	0	296
1285	030 07	+ 02 35	171.83	9.51 ± 0.19	660.18 ± 2.60	A	0	279P18
1286	030 07	+ 02 49	96.88	6.00 ± 0.21	275.49 ± 1.94	A	0	279P18
1287	030 08	+ 02 43	88.90	8.30 ± 0.21	394.03 ± 1.94	A	0	279P18
1288	030 08	+ 04 59	135.48	5.38 ± 0.15	389.12 ± 1.78	A	0	279
1289	030 09	- 01 09	32.99	2.68 ± 0.28	64.96 ± 1.65	A	1,2	296
1290	030 09	+ 03 17	16.97	2.63 ± 0.19	33.56 ± 0.75	A	0	279
1291	030 10	+ 01 53	159.91	4.79 ± 0.19	464.39 ± 2.43	A	0	295P1
1292	030 11	+ 03 38	93.81	5.52 ± 0.16	294.88 ± 1.51	A	0	279P34
1293	030 13	+ 03 11	38.94	4.56 ± 0.20	95.98 ± 1.20	A	0	279
1294	030 14	- 00 35	52.00	2.97 ± 0.28	103.64 ± 2.04	B	1	296
1295	030 16	- 00 24	31.00	2.57 ± 0.28	59.49 ± 1.58	A	1,2	296
1296	030 16	+ 01 43	8.00	1.79 ± 0.19	13.03 ± 0.53	A	0	295

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
1297	030 19	- 00 36	38.00	2.70 ± 0.29	76.21 ± 1.76	A	1	296P1
1298	030 19	+ 04 31	22.93	2.57 ± 0.17	45.43 ± 0.82	A	0	279P40
1299	030 20	- 00 50	13.00	2.29 ± 0.27	23.45 ± 0.97	A	1,2	296
1300	030 20	+ 04 24	15.95	2.82 ± 0.16	33.57 ± 0.64	A	0	279P40
1301	030 21	- 00 41	57.00	2.89 ± 0.29	122.92 ± 2.18	A	1	296P1
1302	030 21	- 00 11	34.00	2.74 ± 0.27	67.76 ± 1.62	A	1	296
1303	030 22	- 04 50	26.90	3.24 ± 0.14	59.86 ± 0.76	A	0	299P4
1304	030 22	- 01 56	21.99	2.42 ± 0.21	41.27 ± 0.95	A	0	296
1305	030 22	+ 05 04	232.09	7.69 ± 0.16	955.73 ± 2.37	A	0	279
1306	030 24	+ 02 21	216.81	12.38 ± 0.21	1093.98 ± 2.90	A	0	279P26
1307	030 26	+ 03 20	39.93	4.77 ± 0.18	111.69 ± 1.12	A	0	279P42
1308	030 28	- 01 38	11.00	2.07 ± 0.20	19.52 ± 0.68	B	0	296
1309	030 29	- 04 55	8.97	2.65 ± 0.17	18.34 ± 0.48	A	0	299P4
1310	030 29	+ 05 08	105.58	4.63 ± 0.16	302.86 ± 1.68	A	0	279
1311	030 31	- 00 40	168.99	5.37 ± 0.29	441.61 ± 3.75	A	1	296P1
1312	030 31	+ 02 13	40.97	6.38 ± 0.19	129.10 ± 1.23	A	0	279
1313	030 32	- 00 25	271.99	6.08 ± 0.29	915.33 ± 4.79	A	1	296P1
1314	030 34	+ 04 22	33.90	2.98 ± 0.16	73.97 ± 0.94	A	0	279P44
1315	030 35	- 00 20	174.00	5.38 ± 0.30	513.37 ± 3.82	A	1	296P1
1316	030 35	+ 00 16	9.00	2.27 ± 0.26	16.05 ± 0.78	A	1	
1317	030 35	+ 03 19	63.89	4.91 ± 0.17	174.69 ± 1.36	A	0	279P42
1318	030 36	+ 02 08	62.96	3.68 ± 0.19	158.61 ± 1.52	A	0	279
1319	030 36	+ 02 21	52.95	4.04 ± 0.20	131.99 ± 1.45	A	0	279P26
1320	030 36	+ 02 43	68.93	3.87 ± 0.19	159.03 ± 1.61	A	0	279P26
1321	030 38	+ 05 12	151.37	10.29 ± 0.17	757.59 ± 2.04	A	0	279P6
1322	030 40	- 00 43	87.99	2.79 ± 0.30	172.35 ± 2.67	A	1,2	296
1323	030 40	+ 05 39	16.92	2.79 ± 0.17	35.07 ± 0.71	A	0	279
1324	030 42	- 00 35	103.99	3.67 ± 0.29	246.05 ± 2.93	A	1	296P1
1325	030 43	+ 02 45	14.98	3.15 ± 0.22	33.10 ± 0.79	A	0	279
1326	030 43	+ 04 37	20.93	2.84 ± 0.17	44.73 ± 0.78	A	0	279
1327	030 44	+ 03 12	39.94	3.92 ± 0.17	102.38 ± 1.12	A	0	279
1328	030 44	+ 05 16	180.22	13.90 ± 0.17	1113.06 ± 2.24	A	0	279P6
1329	030 46	- 00 53	13.00	1.92 ± 0.28	21.80 ± 0.99	A	1,2	296
1330	030 47	- 00 22	165.00	4.46 ± 0.29	441.78 ± 3.64	A	1	296P1
1331	030 47	+ 04 29	12.96	2.57 ± 0.16	24.97 ± 0.58	A	0	279
1332	030 49	- 00 29	73.00	3.56 ± 0.28	183.82 ± 2.40	A	1,2	296P1
1333	030 51	+ 02 23	7.99	2.24 ± 0.20	15.20 ± 0.55	A	0,3	279
1334	030 51	+ 04 10	24.93	3.09 ± 0.17	52.37 ± 0.84	A	0	279
1335	030 51	+ 05 06	155.39	7.30 ± 0.16	585.86 ± 2.10	A	0	279P6
1336	030 55	+ 00 22	34.00	2.42 ± 0.27	63.04 ± 1.54	A	1	
1337	030 55	+ 02 44	7.99	2.20 ± 0.21	14.30 ± 0.59	A	0	279
1338	030 56	+ 05 13	241.01	13.55 ± 0.15	1713.84 ± 2.62	A	0	279P6
1339	030 57	- 00 41	12.00	2.94 ± 0.27	25.86 ± 0.93	A	1	296
1340	030 57	- 00 01	14.00	2.00 ± 0.27	23.82 ± 1.00	B	1	296
1341	030 58	+ 00 08	8.00	1.83 ± 0.28	13.37 ± 0.79	A	1	296
1342	031 00	- 00 20	124.00	3.07 ± 0.27	241.45 ± 2.97	A	1	296
1343	031 00	+ 03 05	175.74	6.82 ± 0.19	612.45 ± 2.55	A	0	279P17
1344	031 00	+ 05 23	112.51	7.61 ± 0.17	488.30 ± 1.76	A	0	279P6
1345	031 04	- 01 04	52.99	3.85 ± 0.18	126.89 ± 1.40	A	0	296P4
1346	031 04	- 00 05	17.00	1.87 ± 0.27	28.35 ± 1.09	B	1	296
1347	031 04	+ 00 43	42.00	3.07 ± 0.27	91.08 ± 1.68	A	1,2	
1348	031 06	+ 00 04	14.00	2.05 ± 0.27	24.23 ± 1.01	A	1	296
1349	031 06	+ 02 45	49.94	5.31 ± 0.22	150.96 ± 1.40	A	0	279
1350	031 06	+ 05 28	59.72	3.03 ± 0.18	128.99 ± 1.30	A	0	279

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1351	031 07	+ 03 18	73.88	3.09 ± 0.20	150.25 ± 1.63	A	0	279
1352	031 08	- 05 20	56.75	5.92 ± 0.16	179.00 ± 1.17	A	0	299
1353	031 08	+ 05 44	52.74	2.69 ± 0.15	95.28 ± 1.12	A	0	279P31
1354	031 09	+ 00 23	218.00	3.10 ± 0.29	427.39 ± 4.08	A	1	296P6
1355	031 10	+ 00 00	15.00	1.92 ± 0.27	25.52 ± 1.04	A	1	296
1356	031 12	+ 04 56	139.48	4.61 ± 0.14	385.53 ± 1.97	A	0	279
1357	031 13	+ 02 43	52.94	4.65 ± 0.23	143.06 ± 1.55	A	0	279
1358	031 15	- 05 24	85.62	5.17 ± 0.16	267.57 ± 1.50	A	0	299P1
1359	031 15	- 05 18	43.81	4.96 ± 0.16	138.77 ± 1.06	A	0	299P1
1360	031 16	- 05 41	28.86	2.46 ± 0.16	57.27 ± 0.88	A	0	299
1361	031 16	+ 03 17	193.67	4.99 ± 0.22	503.99 ± 2.64	A	0	279P17
1362	031 16	+ 05 08	10.96	2.15 ± 0.18	19.57 ± 0.58	A	0	279
1363	031 17	+ 02 53	175.78	9.11 ± 0.21	705.54 ± 2.78	A	0	279P20
1364	031 17	+ 05 26	64.71	2.75 ± 0.17	132.84 ± 1.34	A	0	279
1365	031 19	- 00 27	9.00	2.20 ± 0.25	16.70 ± 0.75	A	1	
1366	031 20	+ 03 10	122.81	5.94 ± 0.20	443.92 ± 2.27	A	0	279P17
1367	031 22	- 01 06	25.00	2.85 ± 0.23	46.76 ± 1.07	A	0	296
1368	031 22	+ 04 29	15.95	2.66 ± 0.16	31.81 ± 0.65	A	0	279
1369	031 23	+ 05 39	111.46	3.68 ± 0.15	262.15 ± 1.76	A	0	279P31
1370	031 24	+ 03 36	14.97	1.94 ± 0.18	24.40 ± 0.70	A	0	279
1371	031 25	+ 00 11	16.00	2.25 ± 0.26	30.13 ± 1.04	A	1	
1372	031 25	+ 05 17	191.18	8.27 ± 0.16	776.97 ± 2.34	A	0	279P12
1373	031 26	- 01 11	23.99	2.61 ± 0.24	47.26 ± 1.14	A	0	296P7
1374	031 26	+ 04 10	228.37	8.31 ± 0.17	806.48 ± 2.38	A	0	279P24
1375	031 26	+ 04 59	7.97	1.74 ± 0.17	12.87 ± 0.46	A	0	279
1376	031 27	+ 03 08	91.86	9.79 ± 0.21	480.61 ± 1.94	A	0	279P17
1377	031 28	- 01 16	58.99	3.24 ± 0.23	122.83 ± 1.74	A	0	296P7
1378	031 29	- 02 10	58.96	2.14 ± 0.18	104.60 ± 1.40	A	0	296P5
1379	031 29	+ 04 35	8.97	2.12 ± 0.16	15.64 ± 0.48	A	0	279
1380	031 33	- 01 43	10.00	2.25 ± 0.20	18.77 ± 0.64	A	0	296P11
1381	031 33	+ 03 09	94.85	5.43 ± 0.18	300.55 ± 1.82	A	0	279P17
1382	031 35	- 01 27	17.99	2.24 ± 0.21	33.84 ± 0.88	A	0,3	296P7
1383	031 35	+ 02 58	166.78	7.23 ± 0.20	710.09 ± 2.62	B	0	279P17
1384	031 35	+ 05 20	248.90	10.43 ± 0.15	1297.98 ± 2.62	A	0	279P12
1385	031 44	+ 02 50	83.89	5.81 ± 0.20	277.58 ± 1.77	A	0	279P13
1386	031 45	+ 03 05	146.79	5.81 ± 0.16	559.30 ± 2.26	B	0	279P13
1387	031 47	+ 05 26	235.92	5.51 ± 0.16	798.06 ± 2.50	A	0	279P12
1388	031 49	+ 01 27	11.00	2.03 ± 0.26	19.37 ± 0.91	A	1	
1389	031 49	+ 02 48	75.91	8.42 ± 0.19	372.96 ± 1.66	A	0	279P13
1390	031 52	+ 02 36	292.70	11.15 ± 0.19	1291.14 ± 3.29	A	0	279P23
1391	031 53	+ 01 04	10.00	1.88 ± 0.27	17.25 ± 0.86	A	1	
1392	031 56	+ 02 45	117.86	6.21 ± 0.21	403.24 ± 2.14	A	0	279P13
1393	031 58	+ 02 56	235.69	12.44 ± 0.18	1458.53 ± 2.82	A	0	279P13
1394	031 59	+ 03 08	168.75	11.54 ± 0.18	982.74 ± 2.40	A	0	279P13
1395	032 00	+ 01 22	21.99	2.61 ± 0.28	40.92 ± 1.31	A	1	
1396	032 00	+ 02 18	20.98	2.66 ± 0.23	42.61 ± 1.02	A	0	279P52
1397	032 03	+ 03 22	8.98	2.66 ± 0.17	18.57 ± 0.51	A	0	279P55
1398	032 05	+ 02 21	19.98	3.19 ± 0.24	47.13 ± 1.03	A	0	279P52
1399	032 18	+ 02 45	57.93	3.78 ± 0.21	128.47 ± 1.49	A	0	279
1400	032 25	+ 02 48	18.98	2.60 ± 0.18	39.99 ± 0.78	B	0	279
1401	032 34	+ 00 37	18.00	2.53 ± 0.28	33.52 ± 1.15	A	1	305P2
1402	032 37	+ 01 08	49.99	6.10 ± 0.21	170.07 ± 1.54	A	0	309P1
1403	032 38	+ 02 48	66.92	6.55 ± 0.18	220.49 ± 1.40	A	0	279
1404	032 40	+ 00 31	23.00	3.36 ± 0.28	51.91 ± 1.32	A	1	305P2

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1405	032 43	+ 02 51	55.93	3.95 ± 0.17	151.59 ± 1.28	A	0	279P35
1406	032 47	+ 00 53	9.00	1.90 ± 0.29	14.97 ± 0.86	A	1	307P1
1407	032 47	+ 01 19	8.00	2.05 ± 0.24	14.23 ± 0.69	A	0	
1408	032 49	+ 02 41	91.90	7.04 ± 0.18	329.11 ± 1.81	A	0	279P35
1409	032 51	+ 00 21	86.00	5.05 ± 0.27	191.38 ± 2.43	A	1	308P1
1410	032 57	+ 02 12	17.99	3.72 ± 0.18	45.37 ± 0.81	A	0	279P64
1411	032 58	+ 02 42	99.89	8.09 ± 0.20	391.56 ± 1.96	A	0	279P35
1412	033 04	+ 00 22	10.00	2.32 ± 0.27	19.48 ± 0.84	A	1	
1413	033 09	+ 02 37	34.96	4.47 ± 0.20	93.52 ± 1.21	A	0	279
1414	033 10	+ 01 16	8.00	2.52 ± 0.20	14.98 ± 0.55	A	0	321
1415	033 16	+ 00 12	21.00	2.69 ± 0.26	45.36 ± 1.20	A	1	
1416	033 22	+ 00 10	26.00	3.08 ± 0.26	57.42 ± 1.31	A	1	
1417	033 24	- 00 23	11.00	2.56 ± 0.27	21.33 ± 0.88	A	1	
1418	033 25	- 00 01	36.00	4.11 ± 0.28	85.93 ± 1.59	A	1	
1419	033 29	+ 01 15	10.00	1.86 ± 0.16	16.37 ± 0.55	A	0	321P56
1420	033 38	- 00 03	20.00	3.25 ± 0.27	43.51 ± 1.21	A	1	
1421	033 42	+ 01 44	17.99	2.98 ± 0.23	39.72 ± 0.96	A	0	321P66
1422	033 42	+ 01 54	17.99	2.99 ± 0.21	38.40 ± 0.95	A	0	321P66
1423	033 45	+ 00 15	74.00	2.62 ± 0.26	135.04 ± 2.25	A	1	
1424	033 48	- 00 13	13.00	3.73 ± 0.19	32.88 ± 0.67	A	1,5	321
1425	033 49	+ 00 26	47.00	2.55 ± 0.27	89.05 ± 1.84	A	1	321
1426	033 50	+ 02 08	24.98	2.77 ± 0.21	48.85 ± 1.02	A	0	321P77
1427	033 54	+ 03 07	8.99	2.43 ± 0.16	17.20 ± 0.47	A	0	318
1428	034 00	- 00 20	78.00	8.42 ± 0.28	296.56 ± 2.41	A	1	321
1429	034 01	+ 00 11	188.00	3.27 ± 0.26	401.53 ± 3.63	A	1,2	
1430	034 05	- 00 22	154.00	7.85 ± 0.29	544.36 ± 3.41	A	1	321
1431	034 10	+ 00 08	200.00	4.84 ± 0.28	551.08 ± 3.90	A	1,2	
1432	034 12	+ 01 33	10.00	3.06 ± 0.22	23.34 ± 0.70	A	0	321
1433	034 13	- 00 30	12.00	2.50 ± 0.29	23.29 ± 0.97	A	1	321
1434	034 14	+ 01 09	8.00	2.28 ± 0.16	14.82 ± 0.47	A	0	321P83
1435	034 15	- 01 15	10.00	2.94 ± 0.29	20.82 ± 0.92	A	1	321
1436	034 16	+ 00 18	66.00	2.66 ± 0.26	138.27 ± 2.23	A	1	
1437	034 21	- 00 22	66.00	3.94 ± 0.29	165.91 ± 2.29	A	1	321
1438	034 21	+ 00 21	38.00	2.78 ± 0.27	80.66 ± 1.67	B	1	321
1439	034 22	- 00 53	276.96	10.45 ± 0.27	1676.10 ± 4.72	A	1	321P1
1440	034 23	+ 00 36	56.00	2.90 ± 0.27	109.68 ± 1.81	A	1	321
1441	034 25	- 01 12	158.96	5.54 ± 0.29	418.73 ± 3.65	A	1	321P1
1442	034 26	- 00 45	274.98	9.15 ± 0.28	1243.53 ± 4.70	A	1	321P1
1443	034 27	+ 01 56	16.99	3.31 ± 0.20	39.28 ± 0.88	A	0	321
1444	034 29	- 01 34	8.00	2.43 ± 0.30	14.77 ± 0.84	A	1	321
1445	034 29	+ 00 17	102.00	2.93 ± 0.28	215.51 ± 2.76	A	1,2	321P114
1446	034 33	- 00 05	12.00	2.10 ± 0.28	21.04 ± 0.95	A	1	321
1447	034 34	- 01 12	138.97	9.57 ± 0.29	822.79 ± 3.40	A	1	321P1
1448	034 34	+ 00 16	55.00	2.64 ± 0.27	104.79 ± 2.03	B	1	
1449	034 36	+ 01 56	46.97	3.94 ± 0.22	113.26 ± 1.48	A	0	321P41
1450	034 37	- 01 03	91.98	4.68 ± 0.29	240.45 ± 2.74	A	1	321P1
1451	034 37	+ 01 18	31.99	4.85 ± 0.15	85.07 ± 0.86	A	0	321P37
1452	034 39	- 01 21	323.90	7.86 ± 0.29	1237.50 ± 5.26	A	1	321P1
1453	034 40	- 01 45	42.98	2.87 ± 0.29	86.60 ± 1.93	A	1	321
1454	034 41	- 06 36	22.85	2.75 ± 0.15	48.68 ± 0.71	A	0	
1455	034 41	+ 00 13	62.00	2.64 ± 0.27	126.82 ± 1.85	B	1	321
1456	034 41	+ 01 03	8.00	2.13 ± 0.13	15.13 ± 0.37	A	0	321P42
1457	034 41	+ 01 48	12.99	3.00 ± 0.18	28.02 ± 0.70	A	0	321P41
1458	034 42	- 00 44	136.99	3.63 ± 0.27	315.81 ± 3.19	A	1	321

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1459	034 42	+ 01 32	9.00	2.48 ± 0.15	17.48 ± 0.47	A	0	321P44
1460	034 43	+ 00 32	98.00	3.86 ± 0.28	268.20 ± 2.73	A	1,2	321
1461	034 43	+ 02 12	7.99	2.10 ± 0.23	14.13 ± 0.65	A	0	321P49
1462	034 44	- 02 11	11.99	2.30 ± 0.30	21.75 ± 1.05	A	1	321
1463	034 44	- 00 50	46.00	4.14 ± 0.28	126.57 ± 1.90	A	1,2	321
1464	034 44	+ 00 03	75.00	2.77 ± 0.28	150.72 ± 2.36	A	1,2	
1465	034 45	+ 00 19	81.00	3.68 ± 0.29	224.07 ± 2.51	B	1,2	
1466	034 45	+ 00 26	90.00	3.95 ± 0.28	264.56 ± 2.65	B	1,2	321
1467	034 46	+ 01 12	22.99	3.07 ± 0.15	54.38 ± 0.73	A	0	321P37
1468	034 48	+ 00 11	46.00	2.71 ± 0.27	92.28 ± 1.84	B	1	
1469	034 50	- 00 54	87.99	3.68 ± 0.29	200.52 ± 2.64	A	1,2	321
1470	034 50	- 00 46	85.99	3.87 ± 0.27	213.91 ± 2.56	A	1	321
1471	034 50	+ 01 37	12.00	2.91 ± 0.17	26.31 ± 0.57	A	0	321
1472	034 52	- 01 14	63.98	3.33 ± 0.29	144.06 ± 2.32	A	1,2	321
1473	034 52	+ 01 22	9.00	2.62 ± 0.15	18.36 ± 0.45	A	0	321
1474	034 53	+ 00 21	114.00	3.94 ± 0.28	350.83 ± 2.99	A	1,2	321
1475	034 54	+ 00 31	46.00	3.95 ± 0.28	137.55 ± 1.89	A	1,2	321
1476	034 55	+ 00 36	61.00	3.61 ± 0.29	140.23 ± 2.16	A	1	321
1477	034 56	- 01 08	31.99	2.81 ± 0.29	72.49 ± 1.61	A	1	321
1478	034 58	+ 00 11	83.00	3.90 ± 0.28	218.45 ± 2.54	A	1,2	321
1479	035 01	+ 00 16	87.00	4.04 ± 0.29	279.33 ± 2.62	A	1,2	321
1480	035 01	+ 00 30	102.00	3.87 ± 0.28	272.59 ± 2.82	A	1	321
1481	035 01	+ 02 39	7.99	1.97 ± 0.24	13.79 ± 0.66	A	0	321
1482	035 02	- 01 33	289.90	4.09 ± 0.29	708.61 ± 4.89	A	1,2	321
1483	035 04	- 00 50	95.99	3.16 ± 0.27	201.26 ± 2.71	A	1,2	321
1484	035 05	- 00 11	36.00	3.01 ± 0.28	76.09 ± 1.64	A	1	321
1485	035 06	- 01 40	69.97	3.62 ± 0.29	187.21 ± 2.40	A	1,2	321
1486	035 06	- 00 23	29.00	3.36 ± 0.28	68.05 ± 1.50	A	1	321
1487	035 06	- 00 18	31.00	2.56 ± 0.28	60.29 ± 1.52	A	1	321
1488	035 07	- 01 45	66.97	4.20 ± 0.29	185.03 ± 2.39	A	1,2	321
1489	035 08	- 00 02	123.00	3.99 ± 0.28	278.47 ± 3.08	A	1	321
1490	035 10	+ 00 21	125.00	5.19 ± 0.28	413.53 ± 3.15	A	1,2	321P28
1491	035 10	+ 00 36	8.00	1.83 ± 0.27	13.18 ± 0.78	A	1	321
1492	035 12	- 01 38	36.99	3.51 ± 0.29	89.79 ± 1.78	A	1,2	321
1493	035 13	- 02 13	10.99	2.04 ± 0.30	18.47 ± 1.01	A	1	321
1494	035 15	- 02 07	7.99	1.99 ± 0.29	13.71 ± 0.84	A	1	321
1495	035 15	+ 00 20	111.00	4.18 ± 0.28	290.38 ± 2.96	A	1	321P28
1496	035 16	- 01 19	45.99	3.35 ± 0.29	97.78 ± 1.93	A	1,2	321
1497	035 17	+ 01 21	111.97	3.92 ± 0.12	287.55 ± 1.45	A	0	321P17
1498	035 18	- 00 03	10.00	2.39 ± 0.28	18.91 ± 0.88	A	1	321
1499	035 18	+ 02 24	136.87	5.29 ± 0.21	314.36 ± 2.40	A	0	321P10
1500	035 20	- 00 46	120.99	3.74 ± 0.29	305.10 ± 3.06	A	1,2	321P46
1501	035 20	+ 00 07	141.00	7.59 ± 0.29	531.64 ± 3.35	A	1	321P8
1502	035 20	+ 01 03	29.00	2.96 ± 0.29	59.16 ± 1.55	A	1	321
1503	035 21	- 01 55	32.98	2.57 ± 0.28	60.09 ± 1.63	A	1	321
1504	035 21	+ 00 15	37.00	2.70 ± 0.28	78.96 ± 1.71	A	1	321
1505	035 23	- 01 46	44.98	3.15 ± 0.28	90.87 ± 1.96	A	1,2	321
1506	035 24	- 00 51	147.98	3.96 ± 0.28	376.08 ± 3.42	A	1,2	321P46
1507	035 25	+ 00 03	77.00	6.31 ± 0.27	267.73 ± 2.46	A	1	321P8
1508	035 25	+ 02 40	13.98	2.40 ± 0.21	26.63 ± 0.77	A	0	321
1509	035 26	+ 00 34	32.00	2.36 ± 0.28	61.24 ± 1.60	A	1	321P28
1510	035 27	- 03 00	7.99	1.86 ± 0.19	13.72 ± 0.52	A	0	321P89
1511	035 27	- 01 59	10.99	2.77 ± 0.29	23.46 ± 0.98	A	1	321
1512	035 27	- 00 20	24.00	2.48 ± 0.25	48.14 ± 1.29	A	1,2	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1513	035 28	+ 00 14	52.00	2.87 ± 0.28	102.73 ± 2.01	A	1,2	321
1514	035 29	- 01 19	55.99	3.21 ± 0.29	116.86 ± 2.11	A	1	321
1515	035 29	+ 01 15	43.99	3.72 ± 0.13	104.00 ± 0.85	A	0	321
1516	035 30	- 01 31	35.99	2.99 ± 0.28	79.18 ± 1.72	A	1	321
1517	035 31	+ 00 55	37.00	3.61 ± 0.29	81.01 ± 1.74	A	1	321P20
1518	035 32	+ 02 11	96.93	3.86 ± 0.19	218.67 ± 1.80	A	0	321P10
1519	035 34	- 00 52	70.99	3.15 ± 0.28	152.43 ± 2.33	A	1	321
1520	035 36	- 00 15	18.00	2.95 ± 0.25	36.42 ± 1.12	A	1,2	321
1521	035 37	+ 01 47	50.98	3.45 ± 0.15	112.58 ± 1.13	A	0	321P25
1522	035 40	- 03 05	27.96	3.02 ± 0.20	55.87 ± 0.96	A	0	321P89
1523	035 40	+ 00 25	12.00	2.10 ± 0.28	21.28 ± 0.96	A	1	321
1524	035 41	+ 01 53	17.99	2.99 ± 0.16	36.82 ± 0.66	A	0	321P25
1525	035 42	- 00 53	40.99	2.70 ± 0.28	85.78 ± 1.79	A	1	321
1526	035 43	+ 01 37	40.98	3.17 ± 0.16	85.17 ± 0.98	A	0	321P25
1527	035 46	+ 00 14	113.00	3.72 ± 0.27	244.07 ± 2.92	A	1	321
1528	035 47	- 00 39	20.00	2.82 ± 0.28	40.46 ± 1.23	A	1	321
1529	035 48	- 01 31	20.99	2.47 ± 0.28	37.91 ± 1.31	A	1	321
1530	035 49	- 01 44	21.99	2.97 ± 0.29	47.86 ± 1.39	A	1	321
1531	035 49	- 00 51	56.99	4.30 ± 0.27	135.73 ± 2.14	A	1	321P23
1532	035 50	- 00 13	12.00	2.63 ± 0.26	23.67 ± 0.91	A	1	321
1533	035 50	+ 01 25	12.00	2.73 ± 0.16	25.41 ± 0.52	A	0	321P25
1534	035 56	- 01 30	17.99	3.36 ± 0.29	42.23 ± 1.25	A	1	321
1535	036 00	- 00 47	22.00	3.78 ± 0.28	52.22 ± 1.32	A	1	321P23
1536	036 01	- 01 21	18.99	2.73 ± 0.28	37.73 ± 1.24	A	1	321
1537	036 02	- 01 39	22.99	3.08 ± 0.29	47.16 ± 1.41	A	1	321
1538	036 08	+ 00 04	9.00	1.95 ± 0.27	16.10 ± 0.81	A	1	321
1539	036 10	- 00 07	8.00	2.08 ± 0.27	13.86 ± 0.76	A	1	321
1540	036 12	+ 01 52	11.99	2.68 ± 0.20	25.15 ± 0.68	A	0	321P57
1541	036 16	- 01 28	19.99	3.75 ± 0.29	47.90 ± 1.29	A	1	321
1542	036 17	+ 00 21	87.00	3.41 ± 0.28	204.33 ± 2.63	A	1	321P27
1543	036 21	+ 00 10	27.00	3.42 ± 0.29	60.58 ± 1.48	A	1	321P27
1544	036 24	- 00 03	109.00	3.76 ± 0.27	233.10 ± 2.58	A	1,2	321
1545	036 26	+ 00 47	13.00	2.12 ± 0.28	23.43 ± 1.01	A	1	321
1546	036 28	+ 00 40	51.00	3.72 ± 0.28	117.01 ± 1.99	A	1,2	321
1547	036 31	+ 00 19	48.00	2.51 ± 0.26	93.90 ± 1.89	A	1,2	321P27
1548	036 38	- 00 02	24.00	2.53 ± 0.28	47.27 ± 1.34	A	1	321
1549	036 39	- 00 07	79.00	3.76 ± 0.27	172.54 ± 2.46	A	1,2	321
1550	036 50	+ 01 02	9.00	2.49 ± 0.29	17.56 ± 0.87	A	1	321P19
1551	036 53	+ 00 48	62.99	4.83 ± 0.28	184.63 ± 2.25	A	1	321P19
1552	036 54	+ 00 42	89.99	4.07 ± 0.29	247.77 ± 2.70	A	1	321P19
1553	036 56	+ 00 54	24.00	5.15 ± 0.29	72.05 ± 1.41	A	1	321P19
1554	036 59	+ 01 44	52.98	2.71 ± 0.16	105.11 ± 1.16	A	0	321P30
1555	036 59	+ 01 49	27.99	2.64 ± 0.18	55.38 ± 0.93	A	0	321
1556	037 02	- 00 04	22.00	2.44 ± 0.29	42.57 ± 1.34	A	1	321
1557	037 09	+ 01 17	9.00	1.95 ± 0.15	15.21 ± 0.41	A	0	321P62
1558	037 10	+ 00 15	93.00	2.67 ± 0.27	179.24 ± 2.69	A	1	321
1559	037 10	+ 01 00	26.00	3.57 ± 0.29	58.63 ± 1.48	A	1	321P19
1560	037 12	- 00 19	11.00	2.16 ± 0.29	19.71 ± 0.95	A	1	321
1561	037 13	+ 00 22	8.00	1.97 ± 0.28	13.86 ± 0.79	A	1	321
1562	037 13	+ 00 28	9.00	2.22 ± 0.28	16.63 ± 0.85	A	1	321
1563	037 16	- 01 09	8.00	2.71 ± 0.18	16.21 ± 0.49	A	0	321
1564	037 18	+ 01 36	57.98	3.67 ± 0.14	141.92 ± 1.02	A	0	321P62
1565	037 20	- 00 25	35.00	2.81 ± 0.29	75.35 ± 1.67	A	1	321
1566	037 24	+ 01 34	40.98	5.64 ± 0.15	142.11 ± 0.89	A	0	321P62

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1567	037 25	+ 00 09	51.00	4.33 ± 0.29	136.63 ± 2.03	A	1	321
1568	037 25	+ 00 27	127.99	3.47 ± 0.29	253.25 ± 3.21	A	1	321P21
1569	037 26	+ 01 41	137.94	4.28 ± 0.15	364.66 ± 1.76	A	0	321P62
1570	037 28	- 01 25	9.00	2.13 ± 0.15	16.20 ± 0.46	A	0	
1571	037 28	+ 00 00	72.00	3.77 ± 0.28	179.31 ± 2.43	A	1	321
1572	037 29	+ 03 02	38.95	5.25 ± 0.20	110.50 ± 1.30	A	0	326P1
1573	037 30	+ 00 05	81.00	4.38 ± 0.29	212.48 ± 2.57	A	1,2	321
1574	037 34	+ 00 29	56.00	3.68 ± 0.29	125.62 ± 2.15	A	1	321P21
1575	037 35	+ 01 30	59.98	5.01 ± 0.13	160.80 ± 1.08	A	0	321P62
1576	037 36	+ 01 53	146.92	5.97 ± 0.19	513.40 ± 2.31	A	0	321
1577	037 37	+ 01 21	53.99	5.39 ± 0.14	172.08 ± 1.07	A	0	321P62
1578	037 38	+ 00 16	41.00	2.93 ± 0.28	85.74 ± 1.82	A	1	321
1579	037 39	- 00 23	106.00	4.18 ± 0.29	277.17 ± 2.95	A	1	321P5
1580	037 39	- 00 14	18.00	2.18 ± 0.29	33.40 ± 1.22	A	1	321P5
1581	037 41	+ 00 21	13.00	2.25 ± 0.28	23.92 ± 1.01	A	1,2	321
1582	037 43	+ 01 17	41.99	2.97 ± 0.13	86.31 ± 0.91	A	0	321P62
1583	037 44	- 00 09	22.00	2.24 ± 0.29	39.14 ± 1.34	A	1	321P5
1584	037 44	+ 00 12	56.00	4.01 ± 0.29	131.06 ± 2.12	A	1,2	321
1585	037 47	+ 01 49	48.97	3.70 ± 0.18	106.47 ± 1.22	A	0	321
1586	037 49	- 00 26	48.00	3.20 ± 0.29	104.74 ± 2.00	A	1	321P5
1587	037 50	- 00 14	13.00	2.65 ± 0.29	26.62 ± 1.03	A	1	321
1588	037 50	+ 01 25	116.96	4.38 ± 0.13	297.41 ± 1.64	A	0	321P62
1589	037 51	- 00 49	25.00	2.75 ± 0.29	50.65 ± 1.43	A	1	321P51
1590	037 53	- 00 10	8.00	2.30 ± 0.29	14.48 ± 0.82	A	1	321
1591	037 54	+ 02 10	35.97	3.37 ± 0.23	81.11 ± 1.37	A	0	
1592	037 58	+ 01 46	88.96	6.72 ± 0.19	239.93 ± 1.61	A	0	321
1593	038 00	+ 01 59	17.99	2.73 ± 0.19	34.66 ± 0.81	A	0	321
1594	038 03	+ 01 52	44.98	4.86 ± 0.18	143.74 ± 1.20	A	0	321
1595	038 04	+ 00 12	102.00	4.06 ± 0.28	245.15 ± 2.86	A	1,2	321
1596	038 07	- 00 01	25.00	2.89 ± 0.29	53.97 ± 1.43	A	1	321
1597	038 08	+ 01 03	10.00	2.28 ± 0.15	18.07 ± 0.47	A	0	321
1598	038 09	- 02 15	11.99	2.22 ± 0.15	22.80 ± 0.54	A	0	
1599	038 10	+ 02 01	8.00	2.30 ± 0.20	15.37 ± 0.55	A	0	
1600	038 14	+ 01 25	13.00	2.37 ± 0.14	24.96 ± 0.52	B	0	321
1601	038 15	- 00 08	11.00	2.19 ± 0.28	19.65 ± 0.94	A	1	321
1602	038 16	+ 00 54	33.00	4.35 ± 0.28	86.78 ± 1.63	A	1	321
1603	038 17	+ 00 46	25.00	2.57 ± 0.28	47.36 ± 1.41	A	1	321
1604	038 22	- 00 56	97.99	8.01 ± 0.29	324.84 ± 2.63	A	1	330P1
1605	038 22	+ 01 27	43.99	2.43 ± 0.15	84.38 ± 0.99	A	0	321P40
1606	038 24	- 00 15	19.00	1.82 ± 0.29	31.28 ± 1.25	A	1	321
1607	038 24	+ 00 46	16.00	2.82 ± 0.28	32.93 ± 1.13	A	1	321
1608	038 28	+ 00 05	32.00	2.56 ± 0.29	61.74 ± 1.59	A	1	321P67
1609	038 29	+ 00 56	44.99	2.96 ± 0.29	95.40 ± 1.94	A	1	321
1610	038 32	+ 01 18	23.99	2.56 ± 0.16	46.73 ± 0.78	A	0	321P40
1611	038 33	- 00 07	10.00	2.25 ± 0.28	19.00 ± 0.90	A	1,2	321
1612	038 34	+ 00 22	31.00	3.13 ± 0.27	66.50 ± 1.57	A	1	321
1613	038 34	+ 00 47	65.99	2.75 ± 0.29	131.41 ± 2.32	A	1	321
1614	038 36	+ 02 46	14.98	2.72 ± 0.24	29.61 ± 0.92	A	0	321P110
1615	038 38	+ 00 40	118.99	6.46 ± 0.17	357.81 ± 2.75	C	1,5	321
1616	038 39	+ 00 31	97.00	3.41 ± 0.28	230.01 ± 2.77	A	1	321
1617	038 39	+ 00 53	46.99	2.86 ± 0.29	97.10 ± 1.96	A	1	321
1618	038 41	- 00 18	31.00	2.61 ± 0.29	58.72 ± 1.60	A	1	321P31
1619	038 41	- 00 13	14.00	3.02 ± 0.28	30.35 ± 1.07	A	1	321P31
1620	038 41	+ 00 58	33.99	2.99 ± 0.28	79.22 ± 1.66	A	1	321

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
1621	038 41	+ 01 16	38.99	3.34 ± 0.16	82.81 ± 1.00	A	0	321
1622	038 41	+ 01 27	54.98	4.74 ± 0.16	151.96 ± 1.14	A	0	321
1623	038 45	- 02 13	175.86	3.37 ± 0.18	405.94 ± 2.76	A	0	321P36
1624	038 45	- 00 23	16.00	2.95 ± 0.29	33.29 ± 1.14	A	1	321P31
1625	038 45	+ 00 09	32.00	3.35 ± 0.28	70.59 ± 1.60	A	1	321P67
1626	038 47	+ 00 21	46.00	2.51 ± 0.28	90.76 ± 1.90	A	1	321
1627	038 48	+ 00 47	72.99	5.33 ± 0.29	216.45 ± 2.42	A	1,2	321
1628	038 48	+ 01 29	8.00	2.38 ± 0.16	16.12 ± 0.43	A	0	
1629	038 51	- 02 36	111.89	3.39 ± 0.20	220.42 ± 2.18	A	0,3	321P36
1630	038 51	- 00 08	53.00	2.89 ± 0.29	107.31 ± 2.08	A	1	321
1631	038 52	+ 00 28	16.00	2.21 ± 0.29	29.27 ± 1.13	A	1	321
1632	038 54	- 00 21	30.00	3.55 ± 0.29	73.65 ± 1.52	A	1,2	321
1633	038 56	- 01 00	15.00	2.88 ± 0.28	30.66 ± 1.08	A	1	
1634	038 56	- 00 26	64.00	3.56 ± 0.28	144.51 ± 2.22	A	1,2	
1635	038 56	+ 00 57	58.99	3.82 ± 0.28	148.92 ± 2.17	A	1	321
1636	038 58	- 02 03	30.98	3.34 ± 0.20	68.31 ± 1.09	A	0	321
1637	038 58	- 00 37	13.00	2.73 ± 0.28	27.74 ± 0.98	A	1	
1638	038 58	- 00 15	35.00	2.66 ± 0.29	69.01 ± 1.66	A	1	321
1639	038 59	+ 00 25	17.00	2.31 ± 0.28	32.33 ± 1.17	A	1	321
1640	039 04	+ 00 58	56.99	2.64 ± 0.28	113.30 ± 2.14	A	1	321
1641	039 05	+ 05 54	16.91	2.63 ± 0.17	32.99 ± 0.68	A	0	
1642	039 06	- 02 28	183.82	4.30 ± 0.22	460.72 ± 2.75	A	0	321P36
1643	039 09	+ 01 04	27.00	2.69 ± 0.29	56.71 ± 1.36	A	1	321
1644	039 11	- 01 02	13.00	2.53 ± 0.29	26.16 ± 1.06	A	1	321
1645	039 11	+ 01 11	18.00	2.08 ± 0.29	30.88 ± 1.22	A	1	321P101
1646	039 15	- 02 17	95.92	3.31 ± 0.20	193.22 ± 2.05	A	0,3	321P36
1647	039 15	- 01 33	17.99	3.59 ± 0.24	41.74 ± 1.00	A	0	
1648	039 15	- 00 32	36.00	2.54 ± 0.29	65.66 ± 1.71	A	1	321
1649	039 16	- 00 13	23.00	2.49 ± 0.28	44.58 ± 1.34	A	1	321
1650	039 16	+ 00 56	98.99	4.55 ± 0.15	292.58 ± 2.51	C	1,5	321
1651	039 18	+ 00 46	92.99	2.82 ± 0.29	172.74 ± 2.73	A	1	321
1652	039 18	+ 02 21	9.99	2.21 ± 0.30	18.52 ± 0.95	A	1	321P68
1653	039 19	- 01 02	12.00	3.07 ± 0.29	25.62 ± 1.01	A	1	321
1654	039 19	- 00 17	11.00	2.27 ± 0.27	20.27 ± 0.93	A	1	321
1655	039 19	+ 02 29	18.98	2.74 ± 0.31	39.23 ± 1.33	A	1	321P68
1656	039 23	- 02 53	18.98	2.45 ± 0.19	36.96 ± 0.78	A	0	321
1657	039 23	- 02 00	17.99	3.59 ± 0.21	41.65 ± 0.87	A	0	321
1658	039 23	- 01 07	11.00	2.72 ± 0.29	21.87 ± 0.98	A	1	321
1659	039 24	- 00 36	15.00	2.13 ± 0.26	27.12 ± 1.04	A	1	321
1660	039 25	- 01 54	14.99	2.71 ± 0.19	31.19 ± 0.75	A	0	321
1661	039 28	- 01 12	12.00	2.76 ± 0.30	25.13 ± 1.03	A	1	321
1662	039 28	- 00 18	76.00	2.56 ± 0.28	143.41 ± 2.45	A	1	321P72
1663	039 28	+ 03 32	11.98	2.29 ± 0.18	21.92 ± 0.63	A	0	332P2
1664	039 29	- 01 00	13.00	2.08 ± 0.28	22.49 ± 1.03	A	1	321
1665	039 29	+ 02 24	8.99	1.77 ± 0.30	15.05 ± 0.91	A	1	321
1666	039 30	+ 00 19	20.00	2.55 ± 0.27	40.04 ± 1.23	A	1	321P69
1667	039 31	+ 01 59	12.99	2.20 ± 0.30	23.37 ± 1.08	A	1	321P76
1668	039 32	+ 00 12	16.00	2.54 ± 0.28	29.98 ± 1.13	A	1	321P69
1669	039 36	- 02 35	75.92	3.16 ± 0.20	161.38 ± 1.78	A	0	321P52
1670	039 36	- 02 27	38.96	2.96 ± 0.20	79.53 ± 1.25	A	0	321P52
1671	039 36	- 01 51	33.98	3.17 ± 0.19	72.82 ± 1.18	A	0	321
1672	039 39	- 00 44	19.00	1.99 ± 0.28	32.66 ± 1.25	A	1	321
1673	039 39	+ 01 21	8.00	1.99 ± 0.29	13.78 ± 0.82	A	1	321
1674	039 40	+ 01 45	63.97	4.54 ± 0.30	161.46 ± 2.32	A	1	321P76

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1675	039 41	- 01 16	49.99	8.22 \pm 0.30	195.86 \pm 2.10	A	1	321
1676	039 41	+ 01 01	20.00	2.43 \pm 0.29	37.29 \pm 1.29	A	1	321
1677	039 46	+ 01 56	70.96	4.13 \pm 0.29	167.68 \pm 2.46	A	1,2	321P76
1678	039 47	- 01 48	66.97	3.38 \pm 0.22	160.56 \pm 1.80	A	0	321P34
1679	039 47	+ 02 04	7.99	2.31 \pm 0.30	14.61 \pm 0.84	A	1	321
1680	039 48	+ 01 18	22.99	4.57 \pm 0.29	66.89 \pm 1.39	A	1	321
1681	039 51	- 00 36	12.00	2.74 \pm 0.29	24.21 \pm 0.99	B	1	321
1682	039 52	+ 01 06	19.00	2.57 \pm 0.28	37.39 \pm 1.23	A	1	321
1683	039 53	- 01 14	29.99	4.31 \pm 0.30	75.58 \pm 1.63	A	1	321
1684	039 53	- 01 00	19.00	2.74 \pm 0.30	42.19 \pm 1.29	A	1	321P6
1685	039 55	+ 01 35	21.99	2.44 \pm 0.29	42.91 \pm 1.37	A	1	321P116
1686	039 55	+ 02 41	52.94	4.05 \pm 0.31	129.24 \pm 2.25	A	1	321P61
1687	040 00	- 00 47	74.99	2.60 \pm 0.29	142.77 \pm 2.51	A	1	321P6
1688	040 02	- 00 54	51.99	2.79 \pm 0.30	101.30 \pm 2.11	A	1	321P6
1689	040 02	+ 01 38	14.99	2.12 \pm 0.28	27.09 \pm 1.12	A	1	321
1690	040 03	- 01 39	19.99	2.51 \pm 0.22	39.48 \pm 0.98	A	0	321
1691	040 03	+ 02 49	65.92	2.72 \pm 0.31	125.04 \pm 2.53	A	1	321P60
1692	040 05	+ 01 30	97.97	4.51 \pm 0.29	237.54 \pm 2.88	A	1,2	321P86
1693	040 06	- 01 34	63.98	4.18 \pm 0.24	169.47 \pm 1.88	A	0	321
1694	040 09	- 01 39	26.99	3.06 \pm 0.24	57.69 \pm 1.25	A	0	321
1695	040 10	- 01 08	18.00	2.35 \pm 0.29	34.68 \pm 1.24	A	1	321
1696	040 11	+ 02 39	92.90	5.12 \pm 0.30	272.81 \pm 2.96	A	1	321P60
1697	040 15	- 01 32	54.98	6.99 \pm 0.23	177.24 \pm 1.71	A	0	321
1698	040 15	- 01 02	12.00	2.47 \pm 0.30	24.08 \pm 1.03	A	1	321P6
1699	040 16	+ 01 28	9.00	2.37 \pm 0.29	17.75 \pm 0.87	A	1	321P86
1700	040 17	- 00 12	10.00	1.88 \pm 0.28	16.98 \pm 0.88	A	1,2	
1701	040 18	+ 02 41	75.92	4.81 \pm 0.31	259.07 \pm 2.67	A	1	321P60
1702	040 18	+ 03 17	15.97	3.02 \pm 0.20	35.38 \pm 0.81	A	0	321P118
1703	040 21	- 01 26	64.98	2.66 \pm 0.22	129.40 \pm 1.80	A	0	321
1704	040 23	+ 01 25	22.99	3.87 \pm 0.29	58.73 \pm 1.40	A	1	321
1705	040 23	+ 02 43	46.95	4.63 \pm 0.31	161.18 \pm 2.10	A	1	321P60
1706	040 23	+ 02 53	51.93	4.09 \pm 0.31	137.48 \pm 2.24	A	1	321
1707	040 23	+ 03 24	20.96	2.40 \pm 0.20	39.70 \pm 0.87	A	0	321P118
1708	040 27	- 01 56	34.98	3.21 \pm 0.21	74.41 \pm 1.28	A	0	321
1709	040 27	- 01 41	17.99	2.15 \pm 0.26	32.79 \pm 1.05	A	0	321
1710	040 27	+ 02 37	117.88	5.92 \pm 0.30	491.07 \pm 3.30	A	1,2	321P60
1711	040 27	+ 03 18	24.96	2.32 \pm 0.18	47.71 \pm 0.93	A	0	321P118
1712	040 28	- 01 30	41.99	4.73 \pm 0.24	127.68 \pm 1.56	A	0	321
1713	040 28	- 00 21	14.00	1.92 \pm 0.28	23.82 \pm 1.02	B	1,2	
1714	040 30	- 01 25	64.98	4.01 \pm 0.21	163.24 \pm 1.74	A	0	321
1715	040 31	- 03 51	14.97	2.23 \pm 0.18	28.61 \pm 0.71	A	0	337P1
1716	040 31	+ 02 16	18.99	2.77 \pm 0.30	37.81 \pm 1.31	A	1	321
1717	040 32	- 04 15	9.97	1.87 \pm 0.17	16.51 \pm 0.57	A	0	337P1
1718	040 34	+ 02 37	55.94	4.61 \pm 0.30	160.67 \pm 2.28	A	1	321P60
1719	040 35	+ 02 30	138.87	6.13 \pm 0.30	446.01 \pm 3.59	A	1,2	321P60
1720	040 39	- 01 23	119.97	4.61 \pm 0.22	301.37 \pm 2.29	A	0	321
1721	040 49	- 01 15	23.99	2.57 \pm 0.19	46.14 \pm 0.97	A	0	321
1722	040 59	- 03 52	22.95	1.92 \pm 0.20	38.42 \pm 0.86	A	0	337P1
1723	041 00	- 00 14	50.00	3.29 \pm 0.29	106.74 \pm 1.92	A	1,2	321
1724	041 02	- 00 09	184.00	4.77 \pm 0.14	482.85 \pm 3.49	C	1,5	321
1725	041 02	+ 01 19	14.00	2.28 \pm 0.19	26.57 \pm 0.71	A	0	321
1726	041 02	+ 01 25	14.00	2.89 \pm 0.20	30.57 \pm 0.73	A	0	321
1727	041 06	- 01 18	115.97	4.79 \pm 0.18	308.99 \pm 2.02	A	0	321P13
1728	041 07	- 01 09	54.99	4.45 \pm 0.17	155.91 \pm 1.26	A	0	321P13

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
1729	041 09	+ 01 44	17.99	2.44±0.24	35.59±0.97	A	0	321P91
1730	041 10	+ 00 05	50.00	4.33±0.28	131.00±1.97	A	1	321
1731	041 12	- 01 09	130.97	5.25±0.15	361.04±1.97	A	0	321P13
1732	041 12	- 00 05	29.00	2.58±0.28	58.21±1.51	A	1	321
1733	041 14	+ 01 33	18.99	2.58±0.21	36.17±0.93	A	0	321
1734	041 17	+ 02 26	10.99	1.98±0.20	18.59±0.66	A	0	321
1735	041 18	+ 01 44	9.00	1.86±0.23	15.07±0.69	A	0	321P91
1736	041 21	+ 01 39	9.00	2.16±0.23	15.34±0.68	A	0	321
1737	041 28	+ 01 58	54.97	4.38±0.27	141.95±1.88	A	0	321P96
1738	041 31	- 01 11	9.00	2.32±0.19	17.28±0.60	A	0,3	321
1739	041 34	- 00 48	38.00	2.73±0.30	76.91±1.79	A	1	321
1740	041 35	+ 02 41	16.98	2.22±0.21	30.95±0.85	A	0	321
1741	041 38	+ 02 03	37.98	3.35±0.24	79.80±1.54	A	0	321P96
1742	041 38	+ 02 28	115.89	3.05±0.22	222.20±2.34	A	0	321P48
1743	041 40	- 01 10	70.99	3.01±0.22	146.11±1.67	A	0	321P7
1744	041 41	+ 01 45	28.99	4.23±0.26	75.01±1.31	A	0	321
1745	041 42	+ 01 57	29.98	2.56±0.24	57.58±1.34	A	0	321
1746	041 49	+ 01 54	8.00	2.32±0.25	14.52±0.68	A	0	321
1747	041 50	- 00 49	75.99	4.23±0.29	183.62±2.55	A	1	321P7
1748	041 56	+ 02 21	53.95	2.32±0.21	99.51±1.54	A	0	321
1749	041 59	- 00 32	35.00	2.59±0.29	66.40±1.72	A	1	321
1750	042 02	- 00 50	40.00	2.55±0.30	73.14±1.85	A	1	321
1751	042 03	- 00 41	70.00	3.97±0.30	167.62±2.46	A	1,2	321
1752	042 05	+ 02 11	17.99	2.39±0.20	34.69±0.86	A	0,3	321
1753	042 06	- 00 20	8.00	1.73±0.29	12.89±0.81	A	1	321
1754	042 11	- 00 36	111.99	4.47±0.30	263.99±3.09	A	1,2	321
1755	042 25	- 00 27	44.00	2.62±0.29	83.65±1.93	A	1,2	321
1756	042 31	- 00 21	40.00	2.52±0.29	80.42±1.84	A	1	321
1757	042 42	- 02 37	13.99	2.18±0.19	24.87±0.69	A	0	342P1
1758	042 42	- 00 28	17.00	3.20±0.29	36.44±1.19	A	1	321
1759	042 43	- 00 09	89.00	2.64±0.29	179.21±2.70	A	1,2	321
1760	042 44	+ 00 01	92.00	3.74±0.29	225.06±2.74	A	1,2	321
1761	042 45	- 00 17	33.00	2.39±0.28	58.83±1.64	B	1	321
1762	042 48	- 02 50	170.80	4.67±0.17	382.49±2.35	A	0	342P1
1763	042 50	+ 00 10	37.00	2.28±0.29	64.13±1.75	A	1,2	321
1764	042 52	+ 00 04	44.00	2.80±0.29	89.49±1.91	A	1	321
1765	042 53	+ 00 17	9.00	2.19±0.29	15.85±0.87	A	1	321
1766	042 57	- 00 20	83.00	2.52±0.29	151.80±2.61	A	1	321
1767	042 58	+ 08 21	26.71	3.53±0.15	67.99±0.76	A	0	350P2
1768	042 59	- 00 04	244.00	3.66±0.29	599.69±4.47	A	1,2	321P22
1769	043 03	- 00 26	52.00	2.55±0.29	103.49±2.07	A	1	321P22
1770	043 06	+ 08 23	43.53	4.35±0.14	116.81±0.97	A	0	350P2
1771	043 08	+ 00 04	83.00	2.53±0.28	156.58±2.60	B	1,2	321P22
1772	043 11	- 00 16	348.99	4.65±0.29	1001.85±5.38	A	1,2	321P22
1773	043 12	+ 00 13	18.00	2.13±0.28	30.84±1.19	A	1	321
1774	043 15	- 00 09	102.00	4.01±0.29	294.79±2.90	B	1,2	321P22
1775	043 19	+ 08 26	14.84	2.39±0.15	27.93±0.56	A	0	350
1776	043 20	+ 08 35	9.89	2.73±0.15	20.45±0.46	A	0	350
1777	043 21	- 02 32	17.98	2.31±0.17	33.02±0.74	A	0,3	344P1
1778	043 24	- 00 04	163.00	4.23±0.29	458.14±3.68	A	1,2	321P22
1779	043 31	+ 00 00	34.00	2.60±0.29	65.59±1.67	A	1,2	321P22
1780	043 41	+ 00 09	9.00	2.09±0.27	16.04±0.82	A	1	321
1781	043 46	- 02 28	20.98	2.94±0.17	47.72±0.78	A	0	346
1782	044 15	- 02 24	22.98	3.41±0.19	55.37±0.90	A	0	347P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1783	044 15	- 01 16	10.00	2.40 \pm 0.26	19.49 \pm 0.83	B	0	321
1784	044 15	- 00 45	9.00	2.11 \pm 0.29	15.99 \pm 0.87	A	1,2	321P50
1785	044 15	+ 00 10	24.00	2.16 \pm 0.28	42.08 \pm 1.38	A	1,2	321
1786	044 24	+ 00 05	17.00	2.52 \pm 0.28	32.99 \pm 1.15	A	1,2	321
1787	044 26	- 02 41	16.98	2.50 \pm 0.19	32.89 \pm 0.77	A	0	347P2
1788	044 40	- 00 01	44.00	2.89 \pm 0.26	84.80 \pm 1.77	A	1	321
1789	044 45	- 02 13	11.99	2.41 \pm 0.18	22.66 \pm 0.63	A	0	321
1790	044 56	- 06 33	18.88	4.11 \pm 0.17	50.06 \pm 0.67	A	0	
1791	044 56	- 01 55	62.96	5.69 \pm 0.24	199.29 \pm 1.69	A	0	321P35
1792	044 58	+ 04 00	101.76	2.50 \pm 0.17	181.22 \pm 1.81	A	0	349P1
1793	045 01	+ 08 48	59.29	3.07 \pm 0.17	121.12 \pm 1.23	A	0	350
1794	045 13	- 01 53	21.99	3.15 \pm 0.22	48.59 \pm 0.96	A	0	321P39
1795	045 17	+ 09 10	99.72	3.08 \pm 0.15	187.76 \pm 1.50	A	0	350P1
1796	045 18	- 02 01	32.98	4.92 \pm 0.22	90.26 \pm 1.15	A	0	321P39
1797	045 23	- 00 16	9.00	1.90 \pm 0.28	14.90 \pm 0.85	B	1	321
1798	045 39	- 00 17	110.00	3.13 \pm 0.29	224.55 \pm 2.98	A	1	321
1799	045 40	+ 00 18	22.00	2.25 \pm 0.28	39.70 \pm 1.33	A	1	321P18
1800	045 46	- 00 21	101.00	2.76 \pm 0.29	191.49 \pm 2.89	A	1,2	321
1801	045 53	+ 00 15	56.00	2.57 \pm 0.29	105.39 \pm 2.12	A	1	321P18
1802	045 56	- 01 38	41.98	5.00 \pm 0.22	112.13 \pm 1.39	A	0	321
1803	045 56	+ 00 07	15.00	2.05 \pm 0.29	26.23 \pm 1.11	A	1	321P18
1804	045 57	+ 00 20	15.00	2.57 \pm 0.20	29.29 \pm 0.71	C	1,4,5	321P18
1805	045 58	- 01 26	69.98	7.93 \pm 0.19	239.89 \pm 1.63	A	0	321P2
1806	045 59	- 00 21	104.00	3.03 \pm 0.28	207.52 \pm 2.89	A	1,2	321P18
1807	046 00	- 01 14	11.00	2.57 \pm 0.18	20.65 \pm 0.59	A	0	321
1808	046 02	- 01 41	25.99	2.65 \pm 0.24	49.13 \pm 1.13	A	0	321
1809	046 02	- 00 11	75.00	3.00 \pm 0.29	149.04 \pm 2.48	A	1,2	321P18
1810	046 03	- 01 23	52.98	7.65 \pm 0.19	209.63 \pm 1.35	A	0	321P2
1811	046 04	- 01 34	76.97	6.90 \pm 0.19	275.94 \pm 1.78	A	0	321P2
1812	046 06	- 01 11	40.99	3.20 \pm 0.17	89.44 \pm 1.11	A	0	321P2
1813	046 06	- 00 40	68.00	2.57 \pm 0.30	129.00 \pm 2.41	A	1	321P9
1814	046 08	- 01 24	51.98	6.34 \pm 0.19	193.31 \pm 1.40	A	0	321P2
1815	046 08	- 00 17	54.00	2.86 \pm 0.29	109.12 \pm 2.08	A	1,2	321P18
1816	046 09	- 00 25	32.00	2.64 \pm 0.29	64.63 \pm 1.62	B	1,2	321P18
1817	046 13	- 00 08	45.00	2.62 \pm 0.28	88.71 \pm 1.90	A	1	321P18
1818	046 15	- 00 13	134.00	3.69 \pm 0.28	278.81 \pm 3.29	A	1	321P18
1819	046 16	- 01 18	88.98	7.65 \pm 0.18	369.58 \pm 1.76	A	0	321P2
1820	046 16	- 00 41	86.99	2.94 \pm 0.30	186.59 \pm 2.74	A	1,2	321P9
1821	046 17	- 01 27	32.99	6.05 \pm 0.20	108.49 \pm 1.12	A	0	321P2
1822	046 17	- 01 11	79.98	8.99 \pm 0.20	333.09 \pm 1.67	A	0	321P2
1823	046 21	- 01 32	46.98	4.11 \pm 0.21	110.10 \pm 1.43	A	0	321
1824	046 21	+ 03 06	33.95	3.64 \pm 0.19	77.43 \pm 1.00	A	0	360P1
1825	046 24	- 00 40	96.99	2.94 \pm 0.30	201.22 \pm 2.90	A	1	321P9
1826	046 26	- 01 09	49.99	6.81 \pm 0.20	171.12 \pm 1.39	A	0	321P2
1827	046 29	- 01 26	43.99	5.62 \pm 0.21	135.48 \pm 1.36	A	0	321
1828	046 29	- 00 38	69.00	3.35 \pm 0.29	166.04 \pm 2.43	A	1	321P9
1829	046 34	- 01 36	18.99	2.53 \pm 0.21	35.61 \pm 0.92	A	0	321
1830	046 35	- 00 52	10.00	1.91 \pm 0.30	16.47 \pm 0.94	A	1	321P9
1831	046 52	+ 01 09	66.99	2.53 \pm 0.21	124.80 \pm 1.80	A	0	321P74
1832	047 01	- 00 16	19.00	2.07 \pm 0.29	32.22 \pm 1.25	A	1,2	321
1833	047 05	+ 01 23	29.99	2.29 \pm 0.21	53.27 \pm 1.15	A	0	321
1834	047 08	- 01 15	10.00	1.94 \pm 0.19	17.04 \pm 0.61	A	0	321
1835	047 10	- 01 07	67.99	3.44 \pm 0.19	146.32 \pm 1.54	A	0	321
1836	047 13	- 00 17	25.00	2.01 \pm 0.29	42.52 \pm 1.44	A	1	321

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
1837	047 16	- 01 19	11.00	2.61 ± 0.19	21.88 ± 0.66	A	0	321
1838	047 21	- 00 54	114.99	4.93 ± 0.30	313.96 ± 3.19	A	1	321P4
1839	047 22	- 02 00	27.98	2.23 ± 0.24	49.40 ± 1.21	A	0,3	321
1840	047 25	- 01 41	31.99	2.91 ± 0.21	64.17 ± 1.20	A	0	321P12
1841	047 30	- 00 33	9.00	1.95 ± 0.29	15.50 ± 0.86	A	1,2	321
1842	047 35	- 01 17	16.00	3.78 ± 0.21	39.22 ± 0.80	A	0	321
1843	047 40	- 01 51	76.96	2.92 ± 0.21	166.42 ± 1.76	A	0	321P12
1844	047 41	- 01 23	33.99	3.23 ± 0.19	71.45 ± 1.12	A	0	321P12
1845	047 43	- 05 34	29.86	2.76 ± 0.16	63.08 ± 0.85	A	0	
1846	047 44	- 01 33	8.00	2.19 ± 0.20	14.18 ± 0.57	B	0	321P12
1847	047 44	- 00 47	43.00	2.69 ± 0.29	87.60 ± 1.92	A	1	321
1848	047 44	- 00 23	35.00	2.58 ± 0.28	65.63 ± 1.68	A	1	321
1849	047 47	- 01 52	66.97	2.53 ± 0.20	134.61 ± 1.68	A	0	321P12
1850	047 52	- 05 47	12.93	2.03 ± 0.16	22.62 ± 0.58	A	0	367
1851	047 56	- 01 51	25.99	2.51 ± 0.22	48.17 ± 1.05	A	0	321P12
1852	047 58	- 01 44	46.98	2.70 ± 0.19	89.56 ± 1.38	A	0	321P12
1853	048 11	- 01 58	14.99	2.18 ± 0.23	27.04 ± 0.84	A	0	321
1854	048 16	- 05 45	70.65	6.14 ± 0.16	218.66 ± 1.42	A	0	368
1855	048 23	- 05 51	79.58	6.88 ± 0.17	277.91 ± 1.57	A	0	368P1
1856	048 30	- 05 47	58.70	5.04 ± 0.21	161.84 ± 1.44	A	0	368P1
1857	048 30	- 01 46	8.00	1.97 ± 0.21	13.43 ± 0.60	A	0	321
1858	048 33	+ 00 10	13.00	2.06 ± 0.28	22.67 ± 1.03	A	1,2	321
1859	048 36	- 05 43	29.85	3.23 ± 0.21	66.92 ± 1.02	A	0	368
1860	048 39	- 00 18	64.00	3.22 ± 0.28	125.69 ± 2.30	A	1,2	321P107
1861	048 42	- 05 59	9.95	1.86 ± 0.16	16.26 ± 0.52	A	0	368
1862	048 45	+ 00 04	130.00	3.27 ± 0.27	261.12 ± 3.19	A	1,2	321P95
1863	048 49	- 00 08	8.00	1.90 ± 0.29	13.90 ± 0.81	B	1	321P95
1864	048 50	+ 00 08	24.00	2.68 ± 0.27	49.36 ± 1.34	A	1,2	
1865	048 53	+ 00 04	21.00	2.21 ± 0.28	37.40 ± 1.30	B	1,2	321P95
1866	048 54	- 01 34	13.00	2.40 ± 0.23	24.40 ± 0.78	A	0	321
1867	048 56	+ 00 10	13.00	2.43 ± 0.28	24.91 ± 0.99	A	1,2	
1868	048 58	- 00 12	9.00	2.19 ± 0.27	16.38 ± 0.81	A	1,2	321P95
1869	048 59	- 01 14	9.00	1.78 ± 0.20	14.86 ± 0.60	A	0	321
1870	049 05	- 07 20	19.84	2.91 ± 0.14	41.29 ± 0.64	A	0	372P1
1871	049 11	- 00 16	12.00	1.78 ± 0.28	19.48 ± 0.99	A	1	321
1872	049 12	- 01 17	143.96	7.80 ± 0.21	477.43 ± 2.46	A	0	321P3
1873	049 23	- 00 12	19.00	2.01 ± 0.29	33.06 ± 1.27	B	1,2	321P80
1874	049 23	- 00 02	60.00	2.71 ± 0.28	119.46 ± 2.17	A	1,2	321P80
1875	049 25	- 00 07	83.00	2.58 ± 0.29	155.79 ± 2.61	A	1	321P80
1876	049 29	- 02 43	11.99	2.72 ± 0.19	24.71 ± 0.67	A	0	
1877	049 35	- 00 15	22.00	2.26 ± 0.28	39.06 ± 1.31	A	1,2	321P80
1878	049 42	- 07 15	27.78	2.71 ± 0.15	52.76 ± 0.86	A	0	375P1
1879	049 46	- 00 04	18.00	2.24 ± 0.28	33.61 ± 1.18	A	1,4	
1880	049 51	- 00 23	14.00	1.98 ± 0.28	24.22 ± 1.07	A	1,2	321
1881	049 52	- 00 13	11.00	2.40 ± 0.29	22.12 ± 0.94	A	1,2	321
1882	049 53	- 07 10	19.84	2.93 ± 0.16	42.61 ± 0.68	A	0	375P1
1883	050 04	+ 00 03	14.00	2.03 ± 0.27	24.00 ± 1.02	A	1,2	
1884	050 07	+ 02 38	19.98	4.06 ± 0.21	50.51 ± 0.90	A	0	
1885	050 11	- 00 29	85.00	2.68 ± 0.29	163.61 ± 2.59	A	1,2	321P99
1886	050 16	- 01 40	9.00	2.22 ± 0.25	16.70 ± 0.75	A	0	321P53
1887	050 20	+ 02 38	7.99	1.93 ± 0.20	13.47 ± 0.58	A	0	
1888	050 24	- 00 23	59.00	2.85 ± 0.27	119.17 ± 2.13	A	1,2	321
1889	050 32	+ 02 29	7.99	1.89 ± 0.24	13.25 ± 0.65	A	0	377
1890	050 42	+ 02 27	44.96	3.00 ± 0.22	94.30 ± 1.51	A	0	377P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1891	050 47	- 00 03	41.00	2.50 ± 0.27	76.83 ± 1.76	A	1,2	321
1892	050 53	+ 02 07	39.97	2.46 ± 0.23	75.68 ± 1.47	A	0	377P2
1893	050 56	- 00 29	34.00	2.36 ± 0.29	62.08 ± 1.66	A	1	321
1894	051 07	- 00 39	9.00	1.85 ± 0.29	15.21 ± 0.88	A	1	321
1895	051 10	- 00 12	9.00	2.39 ± 0.29	17.44 ± 0.87	A	1,2	321
1896	051 14	- 00 01	19.00	2.15 ± 0.29	34.32 ± 1.22	A	1,2	321
1897	051 15	- 01 00	11.00	2.41 ± 0.30	22.16 ± 1.00	A	1	321
1898	051 15	+ 03 08	16.97	2.48 ± 0.20	34.78 ± 0.78	A	0	379P1
1899	051 22	+ 01 37	10.00	1.90 ± 0.22	16.88 ± 0.68	A	0	321P63
1900	051 26	+ 01 30	40.99	2.72 ± 0.21	77.20 ± 1.34	A	0	321P63
1901	051 34	+ 02 50	18.98	2.91 ± 0.20	37.71 ± 0.86	A	0	321
1902	051 38	+ 02 59	125.83	4.91 ± 0.18	318.56 ± 2.04	A	0	321
1903	051 49	+ 02 45	105.88	5.62 ± 0.19	315.96 ± 1.94	A	0	321P16
1904	051 52	+ 02 51	140.82	5.38 ± 0.20	413.28 ± 2.10	A	0	321P16
1905	051 59	+ 02 35	48.95	2.77 ± 0.19	98.67 ± 1.29	A	0	321
1906	052 04	- 00 27	8.00	1.82 ± 0.28	13.29 ± 0.81	A	1	321
1907	052 08	- 00 11	35.00	2.49 ± 0.30	64.19 ± 1.71	A	1	321
1908	052 09	- 00 01	9.00	2.41 ± 0.29	17.72 ± 0.87	A	1,2	321
1909	052 12	+ 02 16	11.99	2.51 ± 0.20	24.38 ± 0.69	A	0	321
1910	052 16	- 00 16	50.00	2.49 ± 0.30	91.04 ± 2.04	A	1	321
1911	052 19	- 01 14	18.00	2.01 ± 0.29	30.43 ± 1.20	A	1,2	321P65
1912	052 20	+ 00 00	13.00	1.96 ± 0.28	21.70 ± 1.02	A	1	321
1913	052 28	- 00 07	25.00	2.33 ± 0.29	45.08 ± 1.47	A	1,2	321
1914	052 28	+ 00 02	11.00	2.18 ± 0.29	19.29 ± 0.97	A	1	321
1915	052 32	+ 01 45	128.94	4.91 ± 0.20	331.04 ± 2.31	A	0	321P11
1916	052 39	- 00 12	9.00	2.00 ± 0.30	15.44 ± 0.90	A	1	321
1917	052 39	+ 00 17	10.00	1.85 ± 0.28	16.66 ± 0.91	B	1	321
1918	052 45	+ 02 14	11.99	2.55 ± 0.21	23.54 ± 0.70	A	0	321
1919	052 47	+ 00 17	84.00	3.74 ± 0.29	175.22 ± 2.67	A	1,2	321
1920	052 48	- 00 17	22.00	2.61 ± 0.29	42.36 ± 1.36	A	1	321
1921	052 48	+ 00 03	89.00	2.84 ± 0.28	196.00 ± 2.69	A	1	321
1922	052 49	- 00 06	109.00	3.96 ± 0.30	285.47 ± 3.06	A	1	321P15
1923	052 55	+ 00 23	46.00	3.58 ± 0.30	103.22 ± 2.01	A	1	321
1924	052 58	- 00 02	90.00	4.47 ± 0.29	264.74 ± 2.83	A	1	321P15
1925	052 58	+ 01 25	12.00	2.10 ± 0.22	21.30 ± 0.78	A	0	321P75
1926	052 59	- 00 16	76.00	4.72 ± 0.30	217.80 ± 2.56	A	1	321
1927	052 59	+ 00 12	179.00	4.66 ± 0.30	575.00 ± 3.95	A	1	321P15
1928	052 59	+ 02 10	16.99	2.34 ± 0.21	30.94 ± 0.82	A	0	321P45
1929	053 00	+ 00 25	50.00	3.27 ± 0.30	111.72 ± 2.09	A	1	321
1930	053 00	+ 03 04	29.96	3.88 ± 0.16	77.33 ± 0.90	A	0	321P59
1931	053 02	+ 00 17	106.00	3.90 ± 0.30	253.85 ± 3.01	A	1	321P15
1932	053 02	+ 02 59	26.96	2.57 ± 0.15	52.25 ± 0.81	A	0	321P59
1933	053 08	- 00 12	102.00	4.93 ± 0.29	259.23 ± 2.94	A	1	321P15
1934	053 08	+ 00 03	168.00	6.65 ± 0.30	662.45 ± 3.85	A	1	321P15
1935	053 08	+ 01 23	17.99	2.52 ± 0.22	36.21 ± 0.92	A	0	321P75
1936	053 08	+ 02 51	9.99	2.19 ± 0.16	18.07 ± 0.51	A	0	321P59
1937	053 09	+ 00 27	20.00	2.46 ± 0.30	39.80 ± 1.32	A	1,2	321
1938	053 15	- 00 04	158.00	6.05 ± 0.30	489.09 ± 3.72	A	1	321P15
1939	053 33	+ 00 04	125.00	5.56 ± 0.30	364.27 ± 3.32	A	1	321P24
1940	053 34	- 00 53	10.00	2.18 ± 0.31	18.35 ± 0.96	A	1	321P94
1941	053 41	+ 00 30	132.99	5.65 ± 0.30	371.61 ± 3.47	A	1	321P14
1942	053 49	+ 00 00	115.00	5.28 ± 0.30	297.23 ± 3.19	A	1	321P24
1943	053 50	+ 02 59	47.94	3.68 ± 0.18	122.07 ± 1.17	A	0	321P38
1944	054 00	+ 02 55	35.95	3.95 ± 0.16	85.70 ± 1.04	A	0	321P38

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1945	054 01	- 02 23	57.95	5.53 ± 0.19	154.37 ± 1.45	A	0	385P1
1946	054 01	+ 03 07	10.98	2.36 ± 0.19	19.93 ± 0.62	A	0	321
1947	054 17	+ 03 04	47.93	2.51 ± 0.19	89.34 ± 1.25	A	0	321
1948	054 17	+ 03 27	19.96	3.46 ± 0.17	47.92 ± 0.80	A	0	321
1949	054 24	+ 03 14	7.99	1.77 ± 0.19	12.76 ± 0.51	A	0	321
1950	054 37	+ 02 47	25.97	3.69 ± 0.15	64.37 ± 0.85	A	0	321
1951	054 37	+ 03 08	126.81	4.39 ± 0.17	300.32 ± 1.94	A	0	321P26
1952	054 42	+ 03 32	25.95	2.74 ± 0.16	55.83 ± 0.85	A	0	321
1953	054 43	+ 03 41	20.96	3.16 ± 0.16	47.49 ± 0.78	A	0	321P58
1954	054 52	+ 03 43	14.97	2.57 ± 0.19	30.27 ± 0.69	A	0	321P58
1955	055 05	+ 03 46	8.98	2.22 ± 0.17	15.95 ± 0.51	A	0	321P111
1956	055 08	+ 00 11	42.00	3.69 ± 0.29	97.91 ± 1.84	A	1	
1957	055 20	+ 03 06	37.95	2.67 ± 0.18	74.57 ± 1.08	A	0	321P81
1958	055 30	+ 03 50	25.94	2.75 ± 0.18	52.29 ± 0.87	A	0	321P84
1959	055 35	+ 03 50	19.96	3.08 ± 0.16	43.49 ± 0.76	A	0	321P84
1960	055 48	+ 00 13	10.00	2.06 ± 0.29	17.63 ± 0.91	A	1	398
1961	055 48	+ 00 21	11.00	2.26 ± 0.29	20.21 ± 0.97	A	1	398
1962	055 54	+ 02 03	32.98	3.25 ± 0.19	70.73 ± 1.06	A	0	389P1
1963	056 02	+ 00 10	96.00	3.26 ± 0.30	185.13 ± 2.87	A	1	398
1964	056 05	- 02 56	15.98	2.72 ± 0.18	34.23 ± 0.72	A	0	
1965	056 07	+ 00 00	35.00	3.11 ± 0.29	74.61 ± 1.70	A	1	398
1966	056 09	+ 00 13	93.00	3.31 ± 0.27	196.59 ± 2.78	A	1	398
1967	056 15	- 00 09	21.00	2.76 ± 0.29	41.79 ± 1.33	A	1	398
1968	056 22	- 00 38	20.00	2.65 ± 0.29	41.07 ± 1.31	A	1	398P27
1969	056 28	- 01 06	13.00	2.29 ± 0.24	24.38 ± 0.91	A	0	
1970	056 33	+ 00 00	32.00	3.17 ± 0.30	68.03 ± 1.70	A	1	398
1971	056 42	- 00 04	18.00	2.34 ± 0.30	34.37 ± 1.25	A	1,2	398
1972	056 43	+ 00 12	8.00	1.78 ± 0.30	13.34 ± 0.85	A	1	398
1973	056 43	+ 03 05	15.98	2.37 ± 0.18	28.26 ± 0.69	A	0	394
1974	056 48	+ 00 14	13.00	2.61 ± 0.30	24.21 ± 1.08	A	1	398P3
1975	056 49	+ 00 20	25.00	2.89 ± 0.31	51.30 ± 1.54	A	1	398P3
1976	056 49	+ 02 57	7.99	1.97 ± 0.18	13.42 ± 0.50	A	0	394
1977	056 49	+ 04 48	31.89	3.40 ± 0.18	67.15 ± 0.95	A	0	393P1
1978	056 50	+ 03 17	27.95	2.53 ± 0.18	51.84 ± 0.93	A	0	394
1979	056 55	+ 00 17	28.00	2.62 ± 0.31	54.84 ± 1.62	A	1	398P3
1980	056 55	+ 03 09	44.93	3.63 ± 0.19	106.91 ± 1.22	A	0	394P3
1981	056 56	+ 02 45	34.96	2.83 ± 0.19	71.60 ± 1.04	A	0	394
1982	056 59	+ 03 02	56.92	4.16 ± 0.14	140.61 ± 1.28	A	0	394P3
1983	057 00	+ 03 34	185.66	5.64 ± 0.18	444.73 ± 2.37	A	0	394P1
1984	057 00	+ 04 41	9.97	1.68 ± 0.16	16.24 ± 0.51	A	0	393P1
1985	057 04	+ 00 23	49.00	2.80 ± 0.30	95.29 ± 2.11	A	1	398P3
1986	057 04	+ 01 29	73.98	2.98 ± 0.19	155.11 ± 1.65	A	0,3	398
1987	057 06	+ 00 41	10.00	2.43 ± 0.31	19.08 ± 0.97	A	1	398P8
1988	057 06	+ 02 50	143.83	8.52 ± 0.20	557.09 ± 2.14	A	0	394P2
1989	057 07	- 00 12	33.00	2.67 ± 0.30	65.01 ± 1.62	A	1	398
1990	057 07	+ 04 27	19.94	3.33 ± 0.16	44.50 ± 0.70	A	0	
1991	057 08	+ 02 35	28.97	2.52 ± 0.20	57.95 ± 0.99	A	0	394
1992	057 08	+ 03 39	89.82	9.43 ± 0.21	369.27 ± 1.76	A	0	394P1
1993	057 10	+ 02 41	72.92	4.49 ± 0.16	179.16 ± 1.51	A	0	394P2
1994	057 10	+ 03 24	60.89	6.33 ± 0.19	216.73 ± 1.41	A	0	394P1
1995	057 11	+ 01 34	52.98	2.61 ± 0.16	104.71 ± 1.34	A	0,3	398
1996	057 11	+ 03 32	77.85	4.93 ± 0.17	260.42 ± 1.57	A	0	394P1
1997	057 14	- 00 15	23.00	2.37 ± 0.31	44.02 ± 1.43	A	1	398
1998	057 14	+ 01 40	75.97	3.31 ± 0.17	167.69 ± 1.65	A	0	398

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
1999	057 15	+ 04 00	25.94	3.11 ± 0.16	53.35 ± 0.80	A	0	394
2000	057 18	+ 01 09	86.98	5.39 ± 0.22	217.21 ± 1.87	A	0	398P5
2001	057 20	+ 02 31	62.94	4.12 ± 0.20	161.99 ± 1.53	A	0	394P4
2002	057 21	- 00 16	15.00	2.45 ± 0.29	29.19 ± 1.13	A	1,2	398
2003	057 23	+ 00 06	123.00	5.12 ± 0.30	317.78 ± 3.35	A	1	398P2
2004	057 26	+ 00 29	10.00	2.37 ± 0.30	19.74 ± 0.95	A	1	398
2005	057 29	+ 00 09	115.00	4.82 ± 0.29	353.11 ± 3.21	A	1	398P2
2006	057 31	- 00 01	49.00	2.56 ± 0.31	100.60 ± 2.12	A	1	398P1
2007	057 36	+ 00 08	71.00	3.19 ± 0.29	146.89 ± 2.51	A	1	398
2008	057 41	- 00 32	87.00	3.96 ± 0.29	202.47 ± 2.78	A	1	398
2009	057 44	- 00 05	154.00	8.26 ± 0.30	572.87 ± 3.73	A	1	398P1
2010	057 48	- 01 08	8.00	2.37 ± 0.22	14.60 ± 0.66	A	0,3	398
2011	057 48	- 00 13	9.00	2.31 ± 0.30	17.06 ± 0.91	A	1	398
2012	057 55	- 00 07	47.00	3.62 ± 0.18	105.33 ± 1.82	A	1,5	398P4
2013	057 59	- 01 52	9.99	2.57 ± 0.22	19.57 ± 0.70	A	0	399P1
2014	058 02	+ 03 01	79.89	6.16 ± 0.18	246.91 ± 1.63	A	0	400P2
2015	058 04	+ 03 13	30.95	7.63 ± 0.17	130.25 ± 0.94	A	0	400P2
2016	058 05	+ 03 19	26.95	4.87 ± 0.17	83.39 ± 0.89	A	0	400
2017	058 06	+ 03 25	38.93	3.63 ± 0.17	102.96 ± 1.10	A	0	400P1
2018	058 08	- 00 21	193.00	6.41 ± 0.30	623.45 ± 4.16	A	1	398P4
2019	058 09	+ 03 32	89.83	6.87 ± 0.19	296.94 ± 1.75	A	0	400P1
2020	058 12	+ 00 15	14.00	2.27 ± 0.30	26.90 ± 1.11	A	1	398P11
2021	058 14	- 01 44	8.00	2.00 ± 0.23	14.43 ± 0.61	A	0	399
2022	058 19	+ 00 43	14.00	2.60 ± 0.30	26.91 ± 1.13	A	1	398
2023	058 19	+ 03 13	23.96	3.49 ± 0.18	56.27 ± 0.87	A	0	400
2024	058 20	+ 03 19	52.91	3.11 ± 0.18	113.16 ± 1.31	A	0	400P1
2025	058 24	+ 00 27	227.99	4.64 ± 0.29	574.16 ± 4.48	A	1	398P11
2026	058 28	- 00 11	15.00	2.06 ± 0.20	25.79 ± 0.94	C	1,4,5	398
2027	058 32	+ 00 22	197.00	5.49 ± 0.29	573.98 ± 4.17	A	1	398P11
2028	058 35	- 00 13	16.00	2.35 ± 0.29	30.82 ± 1.17	A	1	398
2029	058 37	+ 00 32	44.00	2.79 ± 0.29	86.79 ± 1.95	A	1,2	398
2030	058 42	- 01 53	8.00	2.99 ± 0.21	19.02 ± 0.60	A	0	
2031	058 55	- 00 17	19.00	2.75 ± 0.30	37.45 ± 1.29	A	1	398
2032	058 57	- 01 41	62.97	3.34 ± 0.23	143.34 ± 1.86	A	0	398P13
2033	058 58	+ 02 47	9.99	1.86 ± 0.19	16.99 ± 0.56	A	0	
2034	059 01	- 00 16	30.00	3.16 ± 0.29	63.74 ± 1.61	A	1	398P10
2035	059 07	- 01 35	16.99	2.81 ± 0.24	33.60 ± 0.96	A	0	398P13
2036	059 08	- 00 07	14.00	2.39 ± 0.29	27.23 ± 1.11	A	1,7	398P10
2037	059 11	- 00 18	61.00	3.04 ± 0.29	126.85 ± 2.30	A	1	398P10
2038	059 12	- 01 34	13.00	2.21 ± 0.23	23.20 ± 0.83	A	0	398
2039	059 14	+ 00 08	53.00	2.74 ± 0.30	99.83 ± 2.12	A	1	398
2040	059 19	- 00 12	86.00	3.89 ± 0.30	213.15 ± 2.70	A	1	398P10
2041	059 21	+ 00 07	19.00	2.64 ± 0.29	37.41 ± 1.28	A	1	398
2042	059 29	- 00 17	96.00	4.17 ± 0.29	258.57 ± 2.89	A	1	398P10
2043	059 33	- 00 05	154.00	3.93 ± 0.29	343.01 ± 3.60	A	1	398P10
2044	059 39	- 00 11	67.00	3.91 ± 0.29	164.23 ± 2.42	A	1	398P10
2045	059 49	+ 00 04	175.00	4.38 ± 0.29	447.89 ± 3.92	A	1,2	398
2046	059 53	- 00 06	25.00	3.32 ± 0.29	55.38 ± 1.46	A	1	398
2047	059 59	- 01 21	35.99	2.63 ± 0.25	68.07 ± 1.50	A	0	402P1
2048	059 59	- 00 11	11.00	2.46 ± 0.30	21.19 ± 1.00	A	1	398
2049	060 00	+ 00 06	30.00	3.27 ± 0.30	65.94 ± 1.64	A	1	398
2050	060 27	- 01 24	8.00	2.29 ± 0.25	14.49 ± 0.70	A	0	
2051	060 40	+ 02 32	12.99	3.37 ± 0.18	30.27 ± 0.66	A	0	398
2052	060 41	- 00 54	21.00	2.60 ± 0.31	40.85 ± 1.41	A	1	398P6

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2053	060 43	- 01 11	63.99	4.79 \pm 0.21	182.61 \pm 1.85	A	0	398P6
2054	060 43	+ 02 13	39.97	3.05 \pm 0.21	78.30 \pm 1.28	A	0	398P21
2055	060 46	- 01 17	54.99	6.07 \pm 0.22	160.02 \pm 1.67	A	0	398P6
2056	060 51	- 01 07	34.99	3.00 \pm 0.24	70.96 \pm 1.38	A	0	398P6
2057	060 57	+ 02 17	35.97	3.54 \pm 0.20	79.18 \pm 1.20	A	0	398P20
2058	061 01	- 00 38	9.00	2.04 \pm 0.30	15.84 \pm 0.89	A	1	398
2059	061 03	- 01 24	24.99	2.28 \pm 0.23	43.88 \pm 1.17	A	0,3	398
2060	061 05	- 01 07	51.99	3.28 \pm 0.24	110.30 \pm 1.64	A	0	398
2061	061 06	+ 02 14	8.99	2.17 \pm 0.18	16.55 \pm 0.55	A	0	398
2062	061 20	- 02 03	11.99	2.37 \pm 0.24	22.16 \pm 0.85	A	0	398
2063	061 23	- 00 31	13.00	2.09 \pm 0.30	22.99 \pm 1.09	A	1	398P12
2064	061 23	- 00 22	16.00	2.59 \pm 0.29	31.35 \pm 1.19	A	1	398P12
2065	061 25	- 02 00	12.99	2.60 \pm 0.27	25.31 \pm 0.95	A	0	398
2066	061 31	+ 00 07	82.00	5.40 \pm 0.29	218.07 \pm 2.67	A	1	398P9
2067	061 32	- 01 21	22.99	2.78 \pm 0.22	45.06 \pm 1.04	A	0	398
2068	061 34	- 00 16	22.00	2.17 \pm 0.30	38.26 \pm 1.40	A	1	398P12
2069	061 36	- 01 15	31.99	3.02 \pm 0.20	69.28 \pm 1.16	A	0	398
2070	061 37	+ 00 13	26.00	3.34 \pm 0.30	59.22 \pm 1.51	A	1	398P9
2071	061 38	- 00 07	12.00	2.45 \pm 0.30	22.59 \pm 1.02	A	1	398P12
2072	061 41	- 01 27	37.99	2.73 \pm 0.22	72.81 \pm 1.37	A	0	398
2073	061 48	- 01 37	9.00	2.13 \pm 0.24	15.02 \pm 0.71	A	0	398
2074	061 49	+ 00 19	15.00	2.96 \pm 0.30	31.44 \pm 1.16	A	1	398P14
2075	061 52	+ 00 25	13.00	2.89 \pm 0.31	27.57 \pm 1.10	A	1	398P14
2076	061 56	- 02 06	22.98	2.65 \pm 0.30	44.48 \pm 1.27	A	0	398P24
2077	061 58	+ 00 35	8.00	1.88 \pm 0.30	13.73 \pm 0.86	A	1	398P14
2078	062 03	- 02 03	43.97	3.58 \pm 0.28	100.61 \pm 1.91	A	0	398P24
2079	062 13	- 04 32	42.87	3.79 \pm 0.18	100.07 \pm 1.21	A	0	405P1
2080	062 32	- 01 45	10.00	2.17 \pm 0.26	17.43 \pm 0.82	A	0	398
2081	062 37	+ 01 50	39.98	3.24 \pm 0.24	77.77 \pm 1.55	A	0	398
2082	062 40	- 03 37	13.97	2.21 \pm 0.18	25.12 \pm 0.69	A	0	412P3
2083	062 46	- 03 01	8.99	2.35 \pm 0.22	17.41 \pm 0.65	A	0	
2084	062 49	+ 01 38	64.97	3.13 \pm 0.25	127.92 \pm 2.06	A	0	398P7
2085	062 50	+ 01 51	36.98	3.88 \pm 0.24	96.31 \pm 1.51	A	0	398
2086	062 52	+ 01 27	76.98	4.45 \pm 0.28	168.49 \pm 2.38	A	0	398
2087	062 54	- 01 11	8.00	2.46 \pm 0.22	15.32 \pm 0.62	A	0,3	398
2088	062 54	- 00 25	39.00	2.09 \pm 0.29	67.06 \pm 1.84	A	1,2	398
2089	062 54	+ 02 02	20.99	2.27 \pm 0.24	37.82 \pm 1.08	A	0	398
2090	063 01	+ 01 43	79.96	6.05 \pm 0.23	241.34 \pm 2.16	A	0	398P7
2091	063 04	+ 01 04	15.00	2.36 \pm 0.29	28.35 \pm 1.09	A	0	398
2092	063 04	+ 01 24	66.98	5.19 \pm 0.29	193.07 \pm 2.19	A	0	398
2093	063 09	- 01 09	40.99	2.50 \pm 0.18	77.80 \pm 1.44	A	0,3	398P19
2094	063 11	+ 00 25	16.00	1.95 \pm 0.27	27.48 \pm 1.10	A	1,2	398
2095	063 25	- 01 05	15.00	2.90 \pm 0.22	32.45 \pm 0.89	A	0	398
2096	063 33	- 00 53	14.00	1.90 \pm 0.30	23.02 \pm 1.13	A	1	398P19
2097	063 35	- 03 41	34.93	2.49 \pm 0.17	66.67 \pm 1.14	A	0	412P2
2098	063 35	+ 01 42	40.98	5.39 \pm 0.24	112.09 \pm 1.52	A	0,7	
2099	063 39	- 02 13	7.99	2.35 \pm 0.22	14.67 \pm 0.61	A	0	
2100	063 39	- 00 50	45.00	3.06 \pm 0.30	88.53 \pm 2.01	A	1,2	398P19
2101	063 48	- 03 10	13.98	2.38 \pm 0.21	26.53 \pm 0.81	A	0	412P1
2102	063 50	- 01 18	39.99	3.99 \pm 0.23	98.49 \pm 1.56	A	0	398P17
2103	063 53	- 01 13	65.99	3.32 \pm 0.25	144.05 \pm 2.01	A	0	398P17
2104	063 54	- 01 35	17.99	3.37 \pm 0.24	39.23 \pm 1.00	A	0	398P30
2105	063 55	- 01 21	34.99	3.54 \pm 0.25	81.17 \pm 1.47	A	0	398P17
2106	064 00	- 03 08	40.94	2.62 \pm 0.24	80.61 \pm 1.41	B	0,3	412P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ ')	Galactic latitude ($^{\circ}$ ')	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2107	064 01	- 01 09	23.00	2.69 ± 0.21	47.03 ± 1.15	A	0	398P17
2108	064 08	- 02 48	44.95	2.62 ± 0.23	85.70 ± 1.49	A	0,3	412P4
2109	064 23	- 00 22	10.00	2.62 ± 0.29	20.89 ± 0.94	A	1	398
2110	064 28	- 00 20	9.00	2.33 ± 0.30	17.12 ± 0.90	A	1	398
2111	064 32	- 00 42	25.00	2.20 ± 0.30	45.58 ± 1.52	A	1	398P18
2112	064 43	- 02 27	7.99	2.20 ± 0.21	14.87 ± 0.60	A	0	416
2113	064 58	- 02 23	7.99	2.19 ± 0.21	14.66 ± 0.60	A	0	416P1
2114	065 00	- 01 40	29.99	4.07 ± 0.22	80.24 ± 1.28	A	0	419P11
2115	065 08	- 01 38	33.99	3.94 ± 0.23	83.04 ± 1.40	A	0	419P11
2116	065 08	- 01 23	15.00	3.57 ± 0.25	36.01 ± 0.92	A	0	
2117	065 14	- 01 39	16.99	2.79 ± 0.27	33.42 ± 1.05	A	0	419
2118	065 16	- 02 40	85.91	4.42 ± 0.21	202.78 ± 1.90	A	0	419P5
2119	065 22	- 02 40	45.95	3.95 ± 0.22	111.85 ± 1.44	A	0	419P5
2120	065 23	- 01 16	8.00	2.42 ± 0.24	15.61 ± 0.66	A	0	
2121	065 28	- 03 08	73.89	5.31 ± 0.23	203.63 ± 1.78	A	0	419
2122	065 30	- 02 35	21.98	3.11 ± 0.21	46.74 ± 0.99	A	0	419
2123	065 34	- 03 04	32.95	4.76 ± 0.19	94.24 ± 1.14	A	0	419
2124	065 39	- 03 03	72.90	4.70 ± 0.23	182.38 ± 1.76	A	0	419
2125	065 41	- 02 50	43.95	3.13 ± 0.22	95.66 ± 1.36	A	0	419P2
2126	065 43	- 02 35	84.91	3.60 ± 0.22	198.97 ± 1.95	A	0	419P2
2127	065 45	- 02 28	15.99	2.61 ± 0.22	31.86 ± 0.86	A	0	419P2
2128	065 51	- 02 42	61.93	6.50 ± 0.23	209.71 ± 1.69	A	0	419P2
2129	065 51	- 02 33	82.92	5.12 ± 0.21	280.30 ± 1.93	A	0	419P2
2130	065 53	- 03 07	107.84	4.81 ± 0.22	297.74 ± 2.16	A	0	419P1
2131	065 53	- 01 58	22.99	2.78 ± 0.23	46.01 ± 1.09	A	0	419P9
2132	065 57	- 02 45	25.97	3.30 ± 0.22	55.93 ± 1.11	A	0	419
2133	065 59	- 02 31	14.99	2.71 ± 0.21	31.43 ± 0.85	A	0	419
2134	065 59	- 02 19	15.99	2.77 ± 0.23	32.33 ± 0.94	A	0	419
2135	066 04	- 03 01	75.89	4.92 ± 0.19	199.36 ± 1.80	A	0	419P1
2136	066 07	- 03 12	100.84	6.89 ± 0.23	392.19 ± 2.07	A	0	419P1
2137	066 12	- 03 10	75.88	8.21 ± 0.22	374.27 ± 1.82	A	0	419P1
2138	066 15	- 03 04	105.85	5.97 ± 0.22	333.73 ± 2.25	A	0	419P1
2139	066 19	- 03 19	49.92	4.03 ± 0.21	125.86 ± 1.53	A	0	419P1
2140	066 33	- 02 52	30.96	3.33 ± 0.23	73.76 ± 1.20	A	0	419
2141	066 34	- 02 33	54.95	2.36 ± 0.21	99.88 ± 1.63	A	0,3	419
2142	066 38	- 03 17	104.82	4.59 ± 0.21	276.81 ± 2.12	A	0	419P3
2143	066 38	- 03 12	60.91	5.36 ± 0.22	173.81 ± 1.72	A	0	419P3
2144	066 38	- 02 41	38.96	2.84 ± 0.22	76.43 ± 1.34	A	0	419
2145	066 45	- 02 35	35.96	2.03 ± 0.23	61.67 ± 1.32	A	0	419
2146	066 48	- 03 17	172.72	4.44 ± 0.20	451.71 ± 2.77	A	0	419P3
2147	066 51	- 02 59	34.95	3.11 ± 0.22	75.50 ± 1.29	A	0	419P3
2148	066 52	- 02 15	29.98	2.51 ± 0.25	55.92 ± 1.33	A	0	419P7
2149	066 53	- 01 57	10.99	1.89 ± 0.24	19.08 ± 0.82	A	0	419P7
2150	066 57	- 02 57	32.96	2.63 ± 0.23	63.60 ± 1.25	A	0	419P3
2151	067 01	- 03 03	69.90	4.49 ± 0.20	206.87 ± 1.79	A	0,3	419P3
2152	067 01	- 01 58	17.99	1.86 ± 0.25	29.49 ± 1.08	A	0	419P7
2153	067 05	- 03 14	123.80	4.09 ± 0.18	301.61 ± 2.26	B	0	419P3
2154	067 07	- 03 09	82.87	4.12 ± 0.23	230.35 ± 1.93	A	0	419P3
2155	067 09	- 03 01	99.86	4.44 ± 0.20	245.93 ± 2.10	A	0	419P3
2156	067 11	- 01 24	12.00	1.98 ± 0.32	21.10 ± 1.08	A	1	419
2157	067 26	- 01 59	9.99	2.49 ± 0.24	19.12 ± 0.75	A	0	
2158	067 26	- 00 40	11.00	2.20 ± 0.30	20.12 ± 1.01	A	1,4	
2159	067 58	- 02 52	10.99	2.43 ± 0.22	21.49 ± 0.72	A	0	419
2160	068 19	- 03 01	28.96	2.35 ± 0.20	51.69 ± 1.08	A	0	419

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2161	068 26	- 01 11	12.00	2.98 ± 0.24	24.71 ± 0.86	A	0	432
2162	068 27	- 03 09	11.98	2.72 ± 0.22	24.98 ± 0.73	A	0	419
2163	068 33	- 03 37	27.94	3.42 ± 0.20	63.94 ± 0.99	A	0	419
2164	068 33	- 01 05	9.00	2.31 ± 0.27	17.56 ± 0.76	A	0	432
2165	068 34	- 03 27	142.76	5.18 ± 0.18	384.24 ± 2.32	A	0	419P4
2166	068 46	- 03 25	9.98	2.63 ± 0.20	20.00 ± 0.62	A	0	419
2167	068 58	- 01 29	63.98	4.12 ± 0.24	164.63 ± 1.89	A	0	491
2168	069 02	- 03 16	9.98	2.27 ± 0.19	18.55 ± 0.61	A	0,3	419P10
2169	069 03	- 01 09	28.99	3.12 ± 0.23	62.04 ± 1.23	A	0	491P23
2170	069 09	- 01 25	11.00	2.28 ± 0.22	20.52 ± 0.73	A	0	491
2171	069 09	- 01 07	50.99	3.18 ± 0.24	107.35 ± 1.55	A	0	491P23
2172	069 13	- 01 41	15.99	2.16 ± 0.24	28.64 ± 0.98	A	0	491
2173	069 13	- 00 47	39.00	2.59 ± 0.31	77.94 ± 1.90	A	1	491P23
2174	069 16	+ 01 13	22.99	2.50 ± 0.27	43.19 ± 1.30	A	0	435
2175	069 17	- 01 27	32.99	2.91 ± 0.22	65.41 ± 1.26	A	0	491
2176	069 21	- 00 53	68.99	2.75 ± 0.31	138.26 ± 2.58	A	1	491P23
2177	069 22	- 01 50	78.96	4.63 ± 0.23	209.45 ± 2.18	A	0	491
2178	069 23	- 01 37	19.99	2.96 ± 0.25	40.83 ± 1.04	A	0	491
2179	069 26	+ 01 33	12.00	2.52 ± 0.24	23.62 ± 0.87	A	0	436P1
2180	069 28	+ 01 38	11.00	2.63 ± 0.27	21.19 ± 0.87	A	0	436P1
2181	069 32	+ 03 10	21.97	2.38 ± 0.20	39.48 ± 0.90	A	0	437P1
2182	069 33	- 00 58	28.00	2.73 ± 0.31	55.32 ± 1.62	A	1,2	491P23
2183	069 35	- 01 43	50.98	3.26 ± 0.31	116.06 ± 2.21	A	1	491
2184	069 36	+ 01 13	12.00	2.23 ± 0.28	22.00 ± 0.94	A	0	439
2185	069 38	- 01 09	14.00	2.95 ± 0.31	30.94 ± 1.16	A	1	491
2186	069 44	- 01 37	26.99	2.87 ± 0.31	60.04 ± 1.61	A	1	491
2187	069 49	- 01 38	31.99	2.91 ± 0.32	66.87 ± 1.79	A	1	491P4
2188	069 49	+ 01 08	123.98	3.93 ± 0.24	302.65 ± 2.74	A	0	439P1
2189	069 49	+ 01 33	12.00	2.49 ± 0.24	24.34 ± 0.89	A	0	491
2190	069 55	- 01 15	20.00	2.56 ± 0.32	38.65 ± 1.41	A	1	491
2191	070 00	- 02 37	11.99	2.79 ± 0.21	24.60 ± 0.72	A	0	440P1
2192	070 00	- 01 27	27.99	3.29 ± 0.29	60.41 ± 1.59	A	1	491P4
2193	070 03	- 01 19	10.00	1.79 ± 0.31	16.68 ± 0.97	B	1	491
2194	070 07	- 01 40	141.94	3.44 ± 0.31	328.85 ± 3.72	A	1,2	491P4
2195	070 08	- 01 24	23.99	2.86 ± 0.30	49.80 ± 1.49	A	1	491P4
2196	070 09	- 01 17	71.98	4.08 ± 0.30	173.93 ± 2.56	A	1	491
2197	070 18	- 01 38	32.99	2.77 ± 0.32	69.30 ± 1.80	A	1	491P4
2198	070 22	- 01 29	86.97	5.39 ± 0.31	279.28 ± 2.92	A	1,2	491P4
2199	070 22	- 01 23	61.98	4.66 ± 0.30	176.28 ± 2.46	A	1,2	491P4
2200	070 23	- 01 39	44.98	2.93 ± 0.32	97.55 ± 2.13	A	1	491P4
2201	070 28	- 00 35	25.00	2.44 ± 0.30	45.99 ± 1.54	A	1	491P19
2202	070 29	- 01 33	94.96	4.17 ± 0.31	233.95 ± 3.07	A	1	491P4
2203	070 35	- 00 16	76.00	3.70 ± 0.29	164.31 ± 2.64	A	1	491P19
2204	070 41	- 00 36	94.99	5.11 ± 0.30	299.27 ± 2.95	A	1,2	491P19
2205	070 42	- 00 14	35.00	2.62 ± 0.31	70.02 ± 1.84	A	1	491P19
2206	070 43	- 01 44	66.97	2.79 ± 0.31	127.06 ± 2.58	A	1	491P4
2207	070 48	- 01 57	8.99	2.25 ± 0.23	16.58 ± 0.67	A	0	491P4
2208	070 50	+ 03 47	10.98	3.72 ± 0.20	27.89 ± 0.62	A	0	442
2209	070 51	- 01 40	29.99	2.35 ± 0.31	54.87 ± 1.76	A	1	491P4
2210	070 56	- 00 06	22.00	1.92 ± 0.30	37.09 ± 1.45	A	1	491P19
2211	070 57	- 00 16	120.00	2.83 ± 0.30	231.24 ± 3.35	A	1	491P19
2212	070 59	+ 03 00	7.99	1.94 ± 0.22	13.58 ± 0.61	A	0	442
2213	071 01	+ 03 13	37.94	2.23 ± 0.23	67.16 ± 1.40	A	0	442
2214	071 09	- 01 52	9.99	2.49 ± 0.25	19.21 ± 0.77	A	0	491P11

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
2215	071 09	+ 02 47	48.94	2.84 ± 0.25	97.58 ± 1.63	A	0	442
2216	071 09	+ 03 09	12.98	2.13 ± 0.23	22.80 ± 0.80	A	0	442
2217	071 10	- 00 09	17.00	1.95 ± 0.30	28.98 ± 1.26	A	1	491P19
2218	071 12	- 00 01	21.00	2.85 ± 0.23	43.51 ± 1.23	C	1,5	491P19
2219	071 14	+ 02 22	137.88	5.42 ± 0.24	396.80 ± 2.83	A	0	442P1
2220	071 14	+ 02 51	67.92	4.08 ± 0.23	164.48 ± 1.94	A	0	442
2221	071 16	+ 02 32	133.86	5.84 ± 0.24	379.74 ± 2.69	A	0	442P1
2222	071 18	- 01 55	45.97	3.08 ± 0.23	94.93 ± 1.52	A	0	491P11
2223	071 22	+ 02 03	8.99	2.09 ± 0.28	16.25 ± 0.81	A	0	442
2224	071 23	- 01 55	70.96	4.34 ± 0.25	180.95 ± 1.92	A	0	491P11
2225	071 34	+ 02 45	97.89	4.18 ± 0.22	221.29 ± 2.27	A	0	442
2226	071 36	- 01 52	50.97	4.23 ± 0.24	118.03 ± 1.65	A	0	491P11
2227	071 37	+ 02 18	23.98	2.82 ± 0.24	45.82 ± 1.19	A	0	442P2
2228	071 38	+ 02 25	95.91	5.58 ± 0.23	282.29 ± 2.36	A	0	442P2
2229	071 40	- 02 01	21.99	3.01 ± 0.22	48.06 ± 1.07	A	0	491P11
2230	071 41	- 01 55	55.97	3.55 ± 0.24	128.34 ± 1.75	A	0,3	491P11
2231	071 42	+ 01 14	18.00	2.64 ± 0.20	34.45 ± 0.94	A	0	444
2232	071 46	+ 02 00	9.99	3.17 ± 0.26	21.20 ± 0.79	A	0,3	442P5
2233	071 46	+ 02 30	92.91	6.18 ± 0.25	293.94 ± 2.26	A	0	442P2
2234	071 50	+ 01 40	9.00	2.64 ± 0.27	18.36 ± 0.80	A	0	442
2235	071 50	+ 02 42	31.96	2.81 ± 0.25	64.18 ± 1.31	A	0	442
2236	071 52	- 01 17	15.00	2.24 ± 0.21	26.81 ± 0.83	A	0,3	491
2237	071 53	- 02 03	12.99	3.44 ± 0.24	31.12 ± 0.82	A	0	491
2238	071 53	- 01 38	12.00	2.10 ± 0.22	21.42 ± 0.77	A	0	491
2239	071 53	+ 02 14	11.99	2.34 ± 0.25	21.98 ± 0.85	A	0,3	442
2240	071 55	+ 02 07	8.99	2.34 ± 0.26	16.98 ± 0.78	A	0	442
2241	071 58	- 01 04	10.00	2.56 ± 0.23	19.95 ± 0.68	A	0	491
2242	071 58	+ 01 07	8.00	3.02 ± 0.21	18.23 ± 0.59	A	0,3	
2243	071 59	+ 01 53	10.99	3.00 ± 0.27	23.64 ± 0.90	A	0	442
2244	072 02	- 01 11	19.00	2.01 ± 0.23	33.34 ± 0.96	A	0	491
2245	072 04	- 01 25	10.00	2.26 ± 0.22	18.67 ± 0.65	A	0	491
2246	072 04	+ 02 45	34.96	3.29 ± 0.21	75.94 ± 1.25	A	0	442
2247	072 06	+ 01 24	10.00	3.19 ± 0.25	21.01 ± 0.80	A	0	444P1
2248	072 10	- 01 22	42.99	2.58 ± 0.18	80.84 ± 1.30	A	0	491
2249	072 11	+ 01 23	8.00	1.84 ± 0.25	13.38 ± 0.70	A	0	444P1
2250	072 12	+ 01 33	12.00	2.86 ± 0.27	25.79 ± 0.92	A	0	445
2251	072 13	+ 02 24	71.94	3.85 ± 0.23	172.79 ± 2.02	A	0	442P3
2252	072 15	+ 01 45	12.99	2.54 ± 0.29	25.71 ± 0.97	A	0	445
2253	072 18	+ 01 23	12.00	3.22 ± 0.24	27.29 ± 0.81	A	0	444
2254	072 19	- 01 32	84.97	3.03 ± 0.19	174.06 ± 1.88	A	0	491P14
2255	072 19	+ 02 31	25.97	3.08 ± 0.24	51.74 ± 1.13	A	0	442
2256	072 20	- 01 50	39.98	3.07 ± 0.23	78.58 ± 1.42	A	0	491P14
2257	072 21	- 01 18	34.99	2.77 ± 0.20	70.07 ± 1.13	A	0	491
2258	072 21	+ 02 09	98.93	3.33 ± 0.26	231.05 ± 2.52	A	0	442P3
2259	072 24	- 01 56	11.99	2.34 ± 0.25	21.93 ± 0.82	B	0	491P14
2260	072 27	+ 01 20	21.99	3.76 ± 0.28	53.00 ± 1.24	A	0	444
2261	072 30	- 01 22	33.99	3.04 ± 0.18	69.61 ± 1.16	A	0	491
2262	072 35	- 00 55	8.00	2.19 ± 0.20	14.46 ± 0.56	C	1,5	491
2263	072 44	- 00 17	11.00	2.46 ± 0.31	21.72 ± 1.03	A	1	450P1
2264	072 55	- 01 19	28.99	2.87 ± 0.21	55.21 ± 1.11	A	0	497P27
2265	073 02	- 00 20	11.00	2.39 ± 0.31	20.44 ± 1.03	A	1	497
2266	073 11	- 00 51	15.00	2.12 ± 0.31	26.72 ± 1.20	A	1	497P7
2267	073 13	- 00 41	43.00	3.42 ± 0.31	96.95 ± 2.04	A	1	497P7
2268	073 23	- 00 43	14.00	2.23 ± 0.31	24.03 ± 1.18	A	1	497P7

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
2269	073 25	+ 02 45	7.99	1.93 ± 0.24	13.71 ± 0.66	A	0	452P2
2270	073 28	- 02 29	9.99	2.61 ± 0.22	20.07 ± 0.71	A	0	497
2271	073 34	+ 02 24	45.96	2.52 ± 0.25	86.44 ± 1.78	A	0	452
2272	073 36	- 02 18	29.98	2.86 ± 0.23	62.19 ± 1.25	B	0	497
2273	073 41	+ 02 29	74.93	3.63 ± 0.27	166.81 ± 2.24	A	0	452P1
2274	073 42	- 02 59	7.99	1.73 ± 0.21	13.03 ± 0.63	A	0	497P30
2275	073 44	+ 02 38	12.99	2.28 ± 0.25	24.81 ± 0.92	A	0	452P1
2276	073 49	- 02 00	114.93	3.85 ± 0.19	271.81 ± 2.35	A	0	497P12
2277	073 52	+ 03 44	29.94	2.58 ± 0.21	59.53 ± 1.12	A	0	454P1
2278	073 55	- 01 47	81.96	5.24 ± 0.20	224.34 ± 1.89	A	0	497P12
2279	073 57	+ 03 34	44.91	3.99 ± 0.22	117.63 ± 1.38	A	0,7	454P1
2280	074 01	- 03 00	8.99	2.35 ± 0.23	16.40 ± 0.66	A	0	497
2281	074 01	- 01 50	6.00	1.94 ± 0.20	10.77 ± 0.53	A	0	497P12
2282	074 01	- 01 46	48.98	2.91 ± 0.19	100.70 ± 1.43	A	0	497P12
2283	074 01	- 01 27	16.99	2.75 ± 0.21	33.28 ± 0.88	A	0	497
2284	074 02	- 05 08	9.96	1.74 ± 0.18	16.18 ± 0.55	A	0	453P1
2285	074 02	+ 03 30	33.94	4.56 ± 0.20	103.32 ± 1.12	A	0,7	454P1
2286	074 06	+ 00 12	22.00	2.60 ± 0.30	46.21 ± 1.39	A	1	497
2287	074 07	+ 00 06	26.00	3.08 ± 0.30	58.55 ± 1.50	A	1,2	497
2288	074 08	+ 03 23	17.97	3.13 ± 0.20	38.88 ± 0.84	A	0	
2289	074 12	- 01 18	24.99	4.64 ± 0.21	71.59 ± 1.07	A	0	497
2290	074 14	- 04 45	16.94	2.30 ± 0.16	30.96 ± 0.66	A	0	453
2291	074 14	+ 00 04	37.00	2.28 ± 0.29	67.01 ± 1.83	A	1,2	497P35
2292	074 16	- 01 24	34.99	4.21 ± 0.23	89.41 ± 1.27	A	0	497
2293	074 19	- 01 35	28.99	3.75 ± 0.21	73.05 ± 1.15	A	0	497
2294	074 27	- 01 19	53.99	4.39 ± 0.20	141.98 ± 1.47	A	0	497
2295	074 30	- 01 34	19.99	3.11 ± 0.19	41.50 ± 0.91	A	0	497
2296	074 33	- 01 29	8.00	1.69 ± 0.19	12.82 ± 0.57	B	0	497
2297	074 33	- 01 06	78.99	3.79 ± 0.18	174.33 ± 1.88	A	0	497
2298	074 37	- 01 13	36.99	3.58 ± 0.21	81.58 ± 1.23	A	0	497
2299	074 45	- 01 00	12.00	2.68 ± 0.31	23.72 ± 1.00	A	1	497
2300	074 46	- 02 41	44.95	3.24 ± 0.22	101.08 ± 1.47	A	0	497
2301	074 47	- 02 25	86.92	4.82 ± 0.24	239.18 ± 2.14	A	0	497P16
2302	074 51	- 02 18	78.94	4.30 ± 0.23	216.29 ± 1.94	A	0	497P16
2303	074 52	- 02 56	7.99	2.21 ± 0.21	14.45 ± 0.61	A	0,3	497
2304	074 54	- 02 23	57.95	3.60 ± 0.22	132.86 ± 1.73	A	0	497P16
2305	074 54	- 02 10	36.97	3.55 ± 0.25	91.06 ± 1.44	A	0	497P16
2306	075 02	- 00 52	35.00	4.36 ± 0.30	96.17 ± 1.83	A	1,2	497P28
2307	075 03	- 02 11	21.98	2.82 ± 0.24	43.52 ± 1.07	B	0,3	497P16
2308	075 05	- 01 59	24.99	3.82 ± 0.27	60.13 ± 1.21	A	0	497P31
2309	075 09	- 01 31	15.99	2.20 ± 0.23	28.47 ± 0.91	A	0	497
2310	075 09	+ 02 03	53.97	3.53 ± 0.29	112.59 ± 1.98	A	0	458P1
2311	075 16	+ 01 51	24.99	3.16 ± 0.29	54.85 ± 1.39	A	0	458P1
2312	075 18	- 01 39	15.99	3.29 ± 0.25	33.59 ± 0.95	A	0	497
2313	075 21	- 01 34	16.99	3.25 ± 0.21	38.37 ± 0.87	A	0,3	497
2314	075 24	- 00 15	17.00	2.00 ± 0.31	29.81 ± 1.27	A	1,2	497
2315	075 25	+ 01 39	37.98	3.77 ± 0.26	87.73 ± 1.54	A	0	458P1
2316	075 33	- 01 23	17.99	2.17 ± 0.19	32.58 ± 0.86	A	0	497
2317	075 35	+ 01 00	8.00	1.88 ± 0.30	13.51 ± 0.84	A	1,7	
2318	075 43	- 02 23	11.99	2.32 ± 0.24	22.42 ± 0.77	A	0	459
2319	075 46	- 01 27	13.00	2.38 ± 0.21	25.86 ± 0.73	A	0,3	497
2320	075 54	+ 00 08	41.00	3.06 ± 0.31	89.12 ± 1.98	A	1,2	497P13
2321	075 55	+ 00 13	20.00	2.55 ± 0.31	40.24 ± 1.39	A	1,2	497P13
2322	075 56	- 01 42	13.99	2.77 ± 0.25	29.57 ± 0.88	A	0,3	497

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2323	075 57	+ 00 52	24.00	2.75 ± 0.31	47.03 ± 1.51	A	1	497
2324	076 00	+ 02 32	25.97	3.21 ± 0.26	58.36 ± 1.27	A	0	460
2325	076 01	+ 00 08	102.00	3.11 ± 0.31	214.27 ± 3.13	A	1,2	497P13
2326	076 03	+ 00 44	36.00	2.67 ± 0.31	66.89 ± 1.83	A	1	497
2327	076 06	- 00 14	27.00	2.31 ± 0.30	47.74 ± 1.60	A	1,2	497
2328	076 06	+ 02 26	8.99	2.32 ± 0.25	17.14 ± 0.75	A	0	
2329	076 06	+ 02 36	23.98	2.85 ± 0.22	47.40 ± 1.15	A	0	460
2330	076 09	- 00 07	21.00	2.26 ± 0.30	38.14 ± 1.39	A	1,2	497
2331	076 11	+ 00 42	13.00	2.44 ± 0.31	24.42 ± 1.11	A	1	497
2332	076 15	- 00 45	127.99	4.66 ± 0.32	318.97 ± 3.59	A	1	497P21
2333	076 15	- 00 05	17.00	1.83 ± 0.31	27.76 ± 1.28	A	1	497
2334	076 17	- 00 37	117.99	4.58 ± 0.31	330.09 ± 3.36	A	1	497P21
2335	076 27	+ 00 09	10.00	2.08 ± 0.31	18.28 ± 0.98	A	1,2	497
2336	076 36	+ 02 36	9.99	1.88 ± 0.32	16.35 ± 1.00	A	1	
2337	076 42	+ 02 13	21.98	2.66 ± 0.32	43.34 ± 1.50	A	1	462P1
2338	076 43	- 00 24	11.00	2.17 ± 0.32	19.76 ± 1.05	A	1	497
2339	076 48	+ 02 14	63.95	4.25 ± 0.32	184.16 ± 2.55	A	1	462P1
2340	076 51	+ 02 21	27.98	2.87 ± 0.32	55.39 ± 1.69	A	1	462P1
2341	076 54	+ 02 07	43.97	4.30 ± 0.31	123.74 ± 2.08	A	1,7	462P1
2342	076 55	- 00 36	32.00	2.21 ± 0.32	55.94 ± 1.81	A	1	497P20
2343	076 55	+ 02 16	35.97	3.55 ± 0.32	93.23 ± 1.89	A	1	462P1
2344	077 00	- 00 24	14.00	2.40 ± 0.31	28.15 ± 1.17	A	1	497
2345	077 02	+ 00 32	67.00	4.02 ± 0.32	164.52 ± 2.60	A	1,7	466P2
2346	077 07	- 01 06	10.00	1.84 ± 0.33	16.60 ± 1.03	A	1,2	497P33
2347	077 07	+ 02 01	15.99	2.80 ± 0.30	32.56 ± 1.22	A	1	
2348	077 09	+ 00 11	9.00	2.37 ± 0.31	16.60 ± 0.94	A	1	466
2349	077 11	+ 02 06	30.98	3.04 ± 0.31	68.23 ± 1.74	A	1	
2350	077 12	+ 03 14	17.97	2.12 ± 0.33	33.11 ± 1.39	A	1	
2351	077 15	+ 00 35	12.00	2.90 ± 0.32	26.22 ± 1.09	A	1,2	466
2352	077 17	+ 00 45	16.00	2.87 ± 0.32	34.37 ± 1.28	A	1	466
2353	077 20	+ 01 52	111.94	3.63 ± 0.31	261.77 ± 3.34	A	1	497P14
2354	077 20	+ 02 15	15.99	2.16 ± 0.32	28.20 ± 1.28	A	1	
2355	077 22	+ 00 39	61.00	2.94 ± 0.33	128.38 ± 2.54	A	1	466
2356	077 23	+ 00 51	9.00	2.00 ± 0.32	15.43 ± 0.96	A	1	466
2357	077 28	+ 05 25	8.96	1.97 ± 0.18	15.24 ± 0.56	A	0	465P1
2358	077 29	+ 01 49	118.94	5.06 ± 0.32	375.10 ± 3.46	A	1	497P14
2359	077 30	+ 05 37	8.96	2.36 ± 0.21	16.95 ± 0.61	A	0	465P1
2360	077 34	+ 00 50	64.99	4.80 ± 0.32	177.49 ± 2.56	A	1	466P1
2361	077 40	- 01 43	10.00	2.14 ± 0.33	18.75 ± 1.05	A	1	497
2362	077 44	+ 00 44	117.99	4.17 ± 0.32	327.67 ± 3.47	A	1	466P1
2363	077 46	+ 00 32	61.00	4.47 ± 0.32	150.34 ± 2.51	A	1	466P1
2364	077 47	- 00 11	8.00	2.18 ± 0.33	14.61 ± 0.92	A	1	497
2365	077 48	+ 00 19	18.00	3.19 ± 0.32	38.44 ± 1.35	A	1	466
2366	077 51	- 01 24	57.98	3.22 ± 0.33	125.55 ± 2.51	A	1,2	497
2367	077 51	+ 00 57	69.99	5.03 ± 0.32	195.02 ± 2.69	A	1	466P1
2368	077 53	- 00 23	8.00	1.98 ± 0.32	13.76 ± 0.91	B	1	497
2369	077 53	+ 01 45	147.93	4.42 ± 0.32	424.52 ± 3.88	A	1,2	497
2370	077 54	- 01 10	56.99	3.86 ± 0.31	139.12 ± 2.42	A	1	497
2371	077 55	- 00 17	9.00	2.05 ± 0.32	16.39 ± 0.97	A	1,2	497
2372	077 56	- 01 21	27.99	2.73 ± 0.32	56.09 ± 1.71	A	1,2	497
2373	077 57	+ 00 55	90.99	5.03 ± 0.33	264.56 ± 3.04	A	1	466P1
2374	077 58	- 01 54	71.96	2.75 ± 0.33	146.03 ± 2.78	A	1	497
2375	077 58	+ 01 35	61.98	4.58 ± 0.32	172.97 ± 2.50	A	1	497
2376	077 58	+ 01 53	50.97	3.53 ± 0.32	129.12 ± 2.30	A	1	497

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
2377	077 59	+ 02 14	77.94	3.97±0.32	192.15±2.81	A	1	497P9
2378	078 00	- 01 40	26.99	2.62±0.33	51.60±1.69	A	1	497
2379	078 00	- 00 44	42.00	2.84±0.32	83.46±2.07	A	1	497
2380	078 01	- 01 01	46.99	2.90±0.32	94.69±2.19	A	1,2	497
2381	078 01	+ 01 01	42.99	3.06±0.31	92.62±2.08	A	1	466
2382	078 02	- 01 12	8.00	2.20±0.33	14.51±0.92	A	1	497
2383	078 02	+ 01 48	57.97	3.51±0.32	148.64±2.43	A	1	497P5
2384	078 04	- 00 52	91.99	4.29±0.31	253.28±2.68	A	1,2	497
2385	078 04	+ 03 47	66.85	4.85±0.31	188.64±2.62	A	1	467P1
2386	078 05	- 00 16	112.00	3.06±0.32	228.47±3.44	A	1,2	497
2387	078 05	+ 01 27	95.97	5.83±0.32	364.72±3.15	A	1	497P6
2388	078 06	- 01 33	48.98	2.77±0.33	98.92±2.26	A	1	497
2389	078 06	+ 02 06	12.99	2.21±0.32	24.13±1.16	A	1	497P9
2390	078 07	- 00 36	31.00	3.72±0.32	75.18±1.80	A	1,2	497
2391	078 09	- 01 21	31.99	3.54±0.32	71.38±1.84	B	1,2	497
2392	078 11	+ 03 04	14.98	2.92±0.33	31.59±1.27	A	1	497P13
2393	078 12	- 01 41	37.98	2.81±0.33	72.30±2.00	A	1	497
2394	078 12	+ 01 15	102.98	5.53±0.32	396.23±3.29	A	1	497P6
2395	078 16	- 01 04	86.99	3.22±0.33	168.45±3.05	A	1,2	497
2396	078 16	- 00 42	26.00	2.50±0.32	51.60±1.64	A	1,2	497
2397	078 17	+ 01 03	107.98	5.71±0.32	329.31±3.15	A	1	497
2398	078 18	+ 01 19	91.98	5.92±0.33	346.65±3.10	A	1	497P6
2399	078 20	- 01 23	176.95	4.41±0.33	451.09±4.36	A	1,2	497P8
2400	078 20	+ 02 13	21.98	2.97±0.32	51.37±1.48	A	1	497
2401	078 21	- 00 30	32.00	2.57±0.32	58.36±1.83	A	1,2	497
2402	078 22	+ 01 25	38.99	2.62±0.19	79.98±1.57	C	1,4,5	497
2403	078 23	+ 00 13	59.00	3.46±0.33	127.19±2.48	A	1	497
2404	078 24	+ 00 19	46.00	3.48±0.33	104.99±2.20	A	1,2	497
2405	078 26	- 00 27	25.00	2.65±0.32	50.89±1.61	A	1	497
2406	078 26	+ 03 47	55.88	2.72±0.32	115.01±2.42	A	1	497P12
2407	078 27	- 00 14	10.00	2.13±0.31	17.99±1.01	B	1	497
2408	078 28	+ 01 02	89.98	4.44±0.31	210.21±2.94	A	1	497
2409	078 29	- 00 02	40.00	2.54±0.33	76.35±2.07	A	1	497
2410	078 30	- 01 40	52.98	3.20±0.33	103.68±2.42	A	1	497P8
2411	078 30	+ 01 13	8.00	1.95±0.33	13.54±0.93	B	1,2	497
2412	078 31	- 01 19	65.98	3.54±0.32	155.56±2.66	A	1	497P8
2413	078 32	+ 03 04	9.99	2.17±0.33	18.20±1.03	A	1	497
2414	078 34	- 00 37	19.00	2.80±0.33	39.29±1.44	A	1	497
2415	078 35	+ 00 17	22.00	2.31±0.33	38.55±1.53	A	1	497
2416	078 36	- 00 22	58.00	3.24±0.33	123.61±2.50	A	1	497
2417	078 37	- 01 36	92.96	3.95±0.33	212.77±3.18	A	1	497P8
2418	078 38	+ 02 30	33.97	2.82±0.31	67.36±1.87	A	1	497P4
2419	078 39	- 00 30	36.00	2.70±0.33	72.16±1.99	A	1	497
2420	078 39	+ 01 00	126.98	5.66±0.33	362.50±3.64	A	1,2	497
2421	078 39	+ 02 47	68.92	2.69±0.32	131.11±2.67	A	1	497P4
2422	078 40	- 01 25	89.97	3.70±0.33	194.40±3.09	A	1,2	497P8
2423	078 40	- 00 01	63.00	3.22±0.33	144.25±2.59	A	1	497
2424	078 42	- 00 09	68.00	2.73±0.32	134.73±2.68	A	1,2	497
2425	078 42	+ 06 31	7.95	1.64±0.22	12.55±0.61	A	0,3	471P1
2426	078 43	- 01 05	17.00	2.23±0.33	30.81±1.34	A	1	497P8
2427	078 44	+ 00 04	74.00	3.03±0.33	165.03±2.72	A	1	497P2
2428	078 45	- 00 02	22.00	2.68±0.33	48.18±1.54	B	1	497P2
2429	078 46	+ 02 33	105.90	5.02±0.33	304.36±3.33	A	1	497P4
2430	078 46	+ 04 01	37.91	3.12±0.33	75.38±2.03	A	1	497P10

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2431	078 48	- 00 22	90.00	4.13 ± 0.32	251.58 ± 3.09	A	1,2	497
2432	078 48	+ 03 50	23.95	2.52 ± 0.33	42.84 ± 1.61	A	1	497P10
2433	078 49	+ 06 27	22.86	3.16 ± 0.22	50.51 ± 0.99	A	0	471P1
2434	078 50	+ 01 03	8.00	2.20 ± 0.33	14.98 ± 0.93	A	1	497
2435	078 51	+ 04 28	7.98	1.86 ± 0.22	13.61 ± 0.63	A	0	
2436	078 54	- 00 01	82.00	3.90 ± 0.33	189.49 ± 3.00	A	1	497P2
2437	078 54	+ 00 49	32.00	3.65 ± 0.33	72.23 ± 1.60	A	1	497
2438	078 54	+ 02 21	29.97	2.34 ± 0.32	57.94 ± 1.51	A	1	497
2439	078 54	+ 02 47	92.89	3.86 ± 0.32	218.58 ± 3.14	A	1,7	497P3
2440	078 55	- 00 11	170.00	4.42 ± 0.33	439.96 ± 4.28	A	1,2	497
2441	078 58	+ 00 06	29.00	3.01 ± 0.33	65.63 ± 1.74	B	1	497P2
2442	078 58	+ 00 20	113.00	3.63 ± 0.33	297.96 ± 3.48	A	1,2	497
2443	079 00	+ 00 12	87.00	3.90 ± 0.33	235.71 ± 2.78	A	1	497
2444	079 01	+ 03 52	56.87	3.29 ± 0.24	115.86 ± 2.38	A	1	497
2445	079 03	- 00 22	45.00	2.57 ± 0.33	91.64 ± 2.23	A	1,2	497P17
2446	079 03	+ 02 23	45.96	3.22 ± 0.33	93.73 ± 2.19	A	1	497
2447	079 04	+ 00 19	90.00	4.24 ± 0.33	278.26 ± 3.09	A	1,2	497
2448	079 05	+ 00 41	89.99	3.98 ± 0.33	231.68 ± 3.13	A	1,2	497
2449	079 05	+ 02 46	137.85	3.37 ± 0.32	290.70 ± 3.79	A	1	497P3
2450	079 08	+ 04 20	26.92	2.74 ± 0.26	54.57 ± 1.29	A	0	497
2451	079 08	+ 04 59	11.95	2.23 ± 0.21	21.47 ± 0.78	A	0	497
2452	079 09	+ 02 14	175.87	5.49 ± 0.31	538.73 ± 4.25	A	1,2	497
2453	079 09	+ 03 25	11.98	2.10 ± 0.33	20.31 ± 1.13	A	1	497
2454	079 10	+ 00 07	30.00	2.67 ± 0.33	58.22 ± 1.81	A	1,2	497
2455	079 10	+ 04 32	19.94	2.71 ± 0.23	40.56 ± 1.02	A	0,3	497
2456	079 12	+ 01 30	9.00	2.26 ± 0.33	17.39 ± 0.90	A	1	
2457	079 13	+ 01 16	10.00	2.15 ± 0.33	18.36 ± 1.02	A	1	
2458	079 14	+ 00 31	152.99	6.65 ± 0.17	582.33 ± 3.44	A	1	497P3
2459	079 15	- 00 15	274.00	4.22 ± 0.33	772.12 ± 5.45	A	1	497P17
2460	079 16	- 01 35	8.00	2.04 ± 0.33	14.02 ± 0.95	A	1	497P9
2461	079 16	- 01 17	11.00	2.95 ± 0.33	23.40 ± 1.10	A	1	497
2462	079 16	- 00 41	12.00	2.25 ± 0.32	21.05 ± 1.12	A	1	497
2463	079 16	+ 00 44	25.00	2.37 ± 0.32	47.62 ± 1.64	C	1,2	497
2464	079 16	+ 00 56	43.99	3.21 ± 0.33	91.10 ± 2.17	A	1	497
2465	079 16	+ 03 29	12.98	1.99 ± 0.33	21.51 ± 1.19	A	1	497
2466	079 18	- 00 21	40.00	2.51 ± 0.33	79.05 ± 2.08	A	1,2	497P17
2467	079 19	- 00 49	19.00	2.52 ± 0.33	38.48 ± 1.42	A	1	497
2468	079 19	+ 02 47	16.98	2.54 ± 0.33	31.84 ± 1.35	A	1	497
2469	079 20	+ 02 17	10.99	2.41 ± 0.33	21.15 ± 1.09	A	1	497
2470	079 22	+ 00 20	73.00	3.60 ± 0.33	154.92 ± 2.71	A	1	497
2471	079 23	+ 02 26	45.96	2.51 ± 0.32	88.90 ± 2.22	A	1,2	497
2472	079 24	- 00 43	24.00	2.78 ± 0.33	48.81 ± 1.62	A	1	497
2473	079 24	+ 01 45	26.99	2.39 ± 0.32	50.56 ± 1.68	A	1	474P1
2474	079 25	+ 00 55	73.99	2.53 ± 0.33	135.12 ± 2.82	A	1	497
2475	079 28	+ 00 16	39.00	4.10 ± 0.33	100.43 ± 2.05	A	1	497
2476	079 28	+ 04 26	13.96	2.08 ± 0.26	24.22 ± 0.96	A	0	497
2477	079 29	- 00 30	8.00	2.18 ± 0.33	14.55 ± 0.93	A	1	497
2478	079 29	+ 01 18	64.98	2.87 ± 0.33	123.98 ± 2.61	A	1	497P40
2479	079 30	- 00 43	69.99	2.57 ± 0.34	136.73 ± 2.78	A	1,2	497
2480	079 30	+ 01 25	17.99	2.42 ± 0.33	33.84 ± 1.40	A	1	497P40
2481	079 31	+ 00 01	12.00	2.81 ± 0.33	26.44 ± 1.15	A	1	497P24
2482	079 31	+ 03 26	168.71	4.39 ± 0.32	414.90 ± 4.19	A	1,2	497P7
2483	079 34	- 01 08	10.00	1.80 ± 0.34	16.24 ± 1.06	A	1	497
2484	079 36	- 00 38	25.00	2.49 ± 0.32	51.10 ± 1.61	A	1,2	497

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2485	079 36	+ 02 38	15.98	2.68 ± 0.32	31.45 ± 1.28	A	1	497
2486	079 40	+ 02 31	27.97	2.95 ± 0.32	59.90 ± 1.72	A	1	497
2487	079 40	+ 03 31	8.98	1.99 ± 0.32	15.85 ± 0.95	A	1	497
2488	079 41	- 02 34	17.98	2.20 ± 0.21	31.88 ± 0.91	A	0	476
2489	079 41	- 00 54	8.00	1.89 ± 0.34	13.74 ± 0.95	B	1	497
2490	079 42	+ 02 46	45.95	2.71 ± 0.32	91.66 ± 2.19	A	1,2	497P8
2491	079 43	+ 00 09	8.00	2.25 ± 0.33	16.38 ± 0.94	A	1	497
2492	079 44	- 00 17	57.00	3.54 ± 0.33	131.78 ± 2.49	A	1	497
2493	079 45	- 00 09	20.00	2.87 ± 0.32	40.57 ± 1.46	A	1	497
2494	079 47	+ 00 04	8.00	1.94 ± 0.33	13.88 ± 0.92	A	1	497
2495	079 48	+ 01 08	10.00	2.12 ± 0.34	17.50 ± 1.06	A	1,2	
2496	079 48	+ 02 21	28.98	2.73 ± 0.33	61.61 ± 1.77	A	1	497P8
2497	079 52	- 01 29	100.97	5.81 ± 0.33	291.87 ± 3.31	A	1	497
2498	079 53	+ 02 37	105.88	4.36 ± 0.33	290.46 ± 3.36	A	1	497P8
2499	079 54	- 00 14	20.00	2.44 ± 0.32	37.51 ± 1.47	A	1	497P22
2500	079 54	+ 02 27	85.92	4.47 ± 0.32	227.37 ± 3.00	A	1	497P8
2501	079 56	+ 04 45	8.97	2.63 ± 0.25	18.27 ± 0.72	A	0	497
2502	080 02	- 00 25	27.00	3.57 ± 0.32	66.71 ± 1.69	A	1	497P22
2503	080 06	- 01 17	11.00	2.27 ± 0.32	20.76 ± 1.08	A	1	497P18
2504	080 07	+ 02 45	68.92	4.55 ± 0.32	192.29 ± 2.68	A	1,7	497P8
2505	080 08	- 01 26	23.99	3.60 ± 0.33	61.51 ± 1.65	A	1	497
2506	080 09	- 01 07	35.99	2.73 ± 0.33	68.60 ± 1.99	A	1	497P18
2507	080 11	- 00 57	62.99	2.62 ± 0.33	119.56 ± 2.64	A	1	497P18
2508	080 13	- 02 30	64.94	2.55 ± 0.19	128.27 ± 1.59	A	0	481P1
2509	080 13	+ 02 51	70.91	5.06 ± 0.32	197.60 ± 2.74	A	1	497P8
2510	080 15	- 02 17	56.95	2.95 ± 0.20	116.43 ± 1.61	A	0	481
2511	080 15	+ 04 32	10.97	2.20 ± 0.25	20.63 ± 0.78	A	0	497P16
2512	080 17	+ 01 49	8.00	1.86 ± 0.33	13.20 ± 0.92	A	1,2	
2513	080 19	+ 02 12	10.99	2.11 ± 0.33	19.43 ± 1.07	A	1	497
2514	080 20	- 02 50	9.99	2.12 ± 0.19	17.69 ± 0.62	A	0	481P1
2515	080 21	+ 01 59	25.98	2.41 ± 0.33	48.36 ± 1.68	A	1	497P41
2516	080 23	- 02 19	156.87	5.23 ± 0.20	443.43 ± 2.63	A	0	481P1
2517	080 24	- 02 52	9.99	1.76 ± 0.20	16.40 ± 0.62	A	0	481P1
2518	080 27	- 01 14	9.00	2.43 ± 0.34	17.49 ± 1.02	A	1	497
2519	080 28	- 02 44	9.99	1.87 ± 0.18	16.82 ± 0.60	A	0	481P1
2520	080 28	- 00 04	12.00	2.27 ± 0.34	22.74 ± 1.16	A	1	497
2521	080 28	+ 01 53	39.98	3.08 ± 0.32	87.77 ± 2.07	A	1,2	497P41
2522	080 33	+ 01 47	30.99	3.01 ± 0.33	60.57 ± 1.83	A	1,2	497P41
2523	080 34	- 02 42	17.98	2.13 ± 0.20	31.02 ± 0.84	A	0	481
2524	080 34	- 00 05	39.00	2.62 ± 0.33	74.26 ± 2.05	A	1	497
2525	080 35	- 00 31	100.00	3.52 ± 0.33	219.51 ± 3.29	A	1	497
2526	080 35	+ 01 59	12.99	2.47 ± 0.32	25.32 ± 1.15	A	1	497
2527	080 38	- 00 48	62.99	3.34 ± 0.33	136.17 ± 2.61	A	1	497
2528	080 40	- 00 20	41.00	3.03 ± 0.33	86.85 ± 2.10	B	1	497
2529	080 41	- 00 25	39.00	3.33 ± 0.33	90.00 ± 2.05	A	1	497P6
2530	080 42	- 02 41	15.98	1.76 ± 0.18	25.51 ± 0.75	A	0	481
2531	080 44	- 00 49	24.00	3.15 ± 0.33	50.95 ± 1.62	A	1	497
2532	080 51	- 00 27	54.00	2.55 ± 0.33	107.99 ± 2.41	A	1	497P6
2533	080 54	- 00 17	81.00	4.53 ± 0.33	250.51 ± 2.97	A	1,2	497P6
2534	080 54	+ 00 19	9.00	1.98 ± 0.33	15.17 ± 0.99	B	1,2	497P29
2535	080 55	+ 01 28	14.00	2.48 ± 0.33	25.72 ± 1.23	A	1	497
2536	080 57	+ 00 42	39.00	3.40 ± 0.33	87.93 ± 2.05	A	1	497
2537	080 57	+ 01 43	12.99	1.94 ± 0.33	22.29 ± 1.18	A	1,2	497
2538	080 58	- 00 07	115.00	2.81 ± 0.33	217.91 ± 3.51	A	1	497

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2539	080 59	- 00 27	109.00	5.20 \pm 0.32	353.66 \pm 3.39	A	1,2,4	497P6
2540	080 59	+ 00 29	90.00	3.90 \pm 0.32	216.33 \pm 3.10	A	1	497
2541	081 00	- 00 18	74.00	4.96 \pm 0.33	228.88 \pm 2.80	A	1	497P6
2542	081 01	+ 00 23	40.00	4.05 \pm 0.33	109.98 \pm 2.07	A	1	497
2543	081 02	+ 00 57	41.99	2.86 \pm 0.33	85.33 \pm 2.13	A	1	497
2544	081 03	+ 00 18	16.00	2.55 \pm 0.33	33.01 \pm 1.32	A	1	497
2545	081 03	+ 00 41	68.00	2.68 \pm 0.32	140.77 \pm 2.64	A	1	497P10
2546	081 04	+ 00 47	34.00	2.58 \pm 0.32	66.86 \pm 1.91	A	1	497P10
2547	081 10	- 02 48	7.99	1.94 \pm 0.17	13.75 \pm 0.49	A	0	486
2548	081 10	+ 00 57	59.99	3.09 \pm 0.33	136.26 \pm 2.53	A	1,2	497
2549	081 11	+ 00 47	93.99	4.01 \pm 0.33	236.44 \pm 3.16	B	1,2	497P10
2550	081 12	- 00 08	79.00	4.35 \pm 0.33	191.94 \pm 2.88	A	1,2	497
2551	081 15	- 00 16	23.00	2.40 \pm 0.33	46.69 \pm 1.57	A	1	497
2552	081 16	+ 00 12	33.00	3.06 \pm 0.33	67.78 \pm 1.89	A	1	497P10
2553	081 16	+ 01 11	115.98	4.31 \pm 0.32	316.55 \pm 3.52	A	1	497
2554	081 16	+ 01 27	15.99	2.39 \pm 0.32	29.35 \pm 1.30	A	1	497
2555	081 17	+ 00 34	186.99	6.00 \pm 0.33	604.38 \pm 4.46	A	1,2	497P10
2556	081 17	+ 01 00	30.00	2.85 \pm 0.31	62.36 \pm 1.75	A	1	497
2557	081 22	+ 00 25	74.00	3.61 \pm 0.32	173.13 \pm 2.65	A	1	497P10
2558	081 22	+ 00 51	38.00	2.57 \pm 0.32	74.07 \pm 2.01	A	1	497
2559	081 24	+ 01 14	61.99	3.51 \pm 0.17	149.70 \pm 2.29	A	1,2	497
2560	081 27	+ 00 32	46.00	3.12 \pm 0.32	99.93 \pm 2.04	A	1	497
2561	081 29	- 02 33	26.97	2.37 \pm 0.19	50.38 \pm 1.01	A	0	497P21
2562	081 29	+ 01 19	136.96	3.62 \pm 0.32	325.73 \pm 3.78	A	1,2	497
2563	081 31	- 01 11	18.00	2.00 \pm 0.33	31.10 \pm 1.39	A	1	487P1
2564	081 31	- 00 30	19.00	2.20 \pm 0.32	33.39 \pm 1.40	A	1	497
2565	081 32	- 00 51	13.00	2.98 \pm 0.33	27.96 \pm 1.17	A	1	497
2566	081 32	+ 00 16	83.00	3.14 \pm 0.32	165.33 \pm 2.98	A	1,2	497P10
2567	081 32	+ 02 12	12.99	2.27 \pm 0.32	23.89 \pm 1.16	A	1	497
2568	081 33	- 01 22	15.00	2.31 \pm 0.33	27.49 \pm 1.26	A	1	487P1
2569	081 33	+ 00 03	205.00	4.70 \pm 0.32	539.08 \pm 4.63	A	1,2	497
2570	081 34	+ 03 06	21.97	2.34 \pm 0.32	41.61 \pm 1.51	A	1	497
2571	081 36	+ 02 00	27.98	2.37 \pm 0.32	49.82 \pm 1.69	A	1,2	497
2572	081 37	- 00 10	12.00	1.86 \pm 0.32	19.44 \pm 1.12	A	1	497
2573	081 37	+ 02 06	8.99	2.20 \pm 0.33	16.55 \pm 0.98	A	1	497
2574	081 38	- 01 40	90.96	5.05 \pm 0.32	294.59 \pm 2.81	A	1	497P8
2575	081 38	+ 00 20	28.00	3.01 \pm 0.33	62.19 \pm 1.72	B	1	497
2576	081 38	+ 00 44	12.00	2.00 \pm 0.33	21.00 \pm 1.12	A	1,2	497
2577	081 39	+ 00 31	24.00	2.60 \pm 0.32	49.16 \pm 1.59	A	1,2	497
2578	081 39	+ 04 36	24.92	2.71 \pm 0.25	47.11 \pm 1.24	A	0,3	488P3
2579	081 41	- 00 40	41.00	3.59 \pm 0.32	99.92 \pm 2.03	A	1	497
2580	081 41	+ 02 11	14.99	2.48 \pm 0.32	28.00 \pm 1.26	A	1	497
2581	081 41	+ 05 06	12.95	2.30 \pm 0.21	23.70 \pm 0.80	A	0	488P1
2582	081 42	+ 03 14	11.98	2.27 \pm 0.33	20.99 \pm 1.13	A	1	497
2583	081 43	- 00 01	50.00	2.81 \pm 0.33	102.44 \pm 2.31	B	1,2	497
2584	081 43	+ 00 15	42.00	3.10 \pm 0.33	89.81 \pm 2.08	A	1,2	497
2585	081 43	+ 01 36	66.97	2.90 \pm 0.32	150.06 \pm 2.63	A	1,2	497
2586	081 44	+ 00 33	24.00	2.95 \pm 0.32	52.52 \pm 1.56	A	1,2	497
2587	081 44	+ 01 07	12.00	2.24 \pm 0.33	21.44 \pm 1.12	A	1,2	497
2588	081 44	+ 01 19	89.98	4.18 \pm 0.33	227.48 \pm 3.09	A	1,2	497
2589	081 45	+ 03 00	53.93	2.37 \pm 0.32	100.72 \pm 2.36	A	1	497
2590	081 46	+ 05 02	25.90	2.49 \pm 0.26	52.22 \pm 1.25	A	0	488P1
2591	081 47	+ 01 29	36.99	2.51 \pm 0.32	73.18 \pm 1.97	A	1	497
2592	081 48	+ 00 09	26.00	2.84 \pm 0.32	57.75 \pm 1.65	A	1,2	497

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2593	081 49	- 01 43	237.89	8.91 \pm 0.19	1001.45 \pm 4.43	A	1	497P8
2594	081 49	- 00 09	79.00	2.89 \pm 0.33	174.61 \pm 2.87	A	1	497
2595	081 49	+ 00 01	40.00	2.54 \pm 0.33	81.60 \pm 2.06	B	1	497
2596	081 49	+ 01 46	51.97	2.75 \pm 0.33	109.81 \pm 2.34	A	1,2	497
2597	081 49	+ 02 30	7.99	2.14 \pm 0.32	14.24 \pm 0.92	A	1	497
2598	081 50	+ 00 41	18.00	2.56 \pm 0.32	35.07 \pm 1.38	A	1,2	497
2599	081 50	+ 01 55	134.92	4.20 \pm 0.33	312.91 \pm 3.47	A	1	497
2600	081 50	+ 02 40	41.95	2.71 \pm 0.32	80.71 \pm 2.09	A	1	497
2601	081 51	+ 00 23	26.00	2.56 \pm 0.32	51.47 \pm 1.65	A	1	497
2602	081 51	+ 00 54	45.99	2.76 \pm 0.32	92.20 \pm 2.02	A	1	497
2603	081 52	+ 02 18	10.99	2.27 \pm 0.32	20.48 \pm 1.08	A	1	497
2604	081 54	- 01 35	22.99	2.58 \pm 0.32	45.80 \pm 1.57	A	1	497
2605	081 55	+ 01 14	64.99	3.84 \pm 0.32	163.51 \pm 2.57	A	1,2	497
2606	081 55	+ 01 27	45.99	2.63 \pm 0.32	89.26 \pm 2.20	A	1,2	497
2607	081 55	+ 02 12	67.95	3.56 \pm 0.32	152.62 \pm 2.65	A	1	497
2608	081 56	- 00 01	112.00	3.30 \pm 0.32	272.62 \pm 3.39	A	1,2	497
2609	081 56	+ 00 40	39.00	2.80 \pm 0.32	76.25 \pm 1.99	A	1,2	497
2610	081 57	- 00 33	109.99	3.71 \pm 0.32	237.48 \pm 3.39	A	1	497
2611	081 57	+ 01 46	46.98	3.04 \pm 0.32	103.54 \pm 2.20	B	1,2	497
2612	081 58	- 00 24	91.00	3.71 \pm 0.33	219.76 \pm 3.09	A	1	497
2613	081 58	+ 00 34	45.00	2.92 \pm 0.32	89.42 \pm 2.17	A	1	497
2614	081 58	+ 02 26	68.94	3.50 \pm 0.32	155.51 \pm 2.66	A	1	497
2615	081 58	+ 02 34	39.96	3.54 \pm 0.32	92.12 \pm 2.03	A	1	497
2616	082 01	+ 00 16	53.00	2.66 \pm 0.32	106.04 \pm 2.35	A	1,2	497
2617	082 01	+ 00 23	52.00	2.81 \pm 0.32	102.48 \pm 2.34	B	1,2	497
2618	082 01	+ 01 07	29.99	2.81 \pm 0.32	61.69 \pm 1.77	A	1	497
2619	082 03	+ 01 23	84.98	3.14 \pm 0.32	187.56 \pm 2.97	A	1	497
2620	082 03	+ 01 48	13.99	2.59 \pm 0.33	27.19 \pm 1.21	A	1	497
2621	082 04	- 00 20	91.00	5.42 \pm 0.32	289.99 \pm 3.09	A	1,2	497
2622	082 05	+ 01 34	44.98	2.53 \pm 0.32	85.01 \pm 2.14	A	1,2	497
2623	082 05	+ 02 17	41.97	2.54 \pm 0.33	85.24 \pm 2.09	A	1,2	497
2624	082 06	+ 00 04	146.00	3.31 \pm 0.32	327.96 \pm 3.90	A	1,2	497
2625	082 07	+ 02 38	12.99	2.18 \pm 0.32	23.26 \pm 1.16	A	1	497
2626	082 09	- 02 21	7.99	2.16 \pm 0.34	14.00 \pm 0.95	A	1	497
2627	082 10	- 00 11	65.00	3.24 \pm 0.31	151.26 \pm 2.58	A	1	497
2628	082 10	+ 01 28	22.99	3.06 \pm 0.32	47.56 \pm 1.55	A	1	497
2629	082 11	- 01 32	31.99	2.69 \pm 0.32	66.66 \pm 1.86	A	1	497P12
2630	082 11	- 00 42	69.00	2.53 \pm 0.33	130.54 \pm 2.69	A	1	497
2631	082 15	+ 00 07	141.00	3.61 \pm 0.32	335.91 \pm 3.83	A	1	497P15
2632	082 16	- 01 52	9.99	2.26 \pm 0.32	18.99 \pm 1.03	A	1	497
2633	082 16	- 00 16	33.00	2.56 \pm 0.32	63.80 \pm 1.85	A	1	497
2634	082 16	- 00 11	54.00	2.77 \pm 0.31	106.92 \pm 2.34	B	1	497
2635	082 17	- 01 37	28.99	3.31 \pm 0.31	64.79 \pm 1.74	A	1	497P12
2636	082 17	+ 01 58	12.99	2.07 \pm 0.32	23.43 \pm 1.16	A	1	497
2637	082 18	+ 01 32	14.99	2.65 \pm 0.32	31.01 \pm 1.25	A	1	497
2638	082 23	- 01 50	68.97	5.58 \pm 0.32	221.24 \pm 2.70	A	1	497P7
2639	082 23	- 00 04	74.00	3.77 \pm 0.32	184.41 \pm 2.79	A	1	497P15
2640	082 23	+ 01 45	81.96	2.44 \pm 0.15	152.97 \pm 2.63	A	1	497
2641	082 24	- 02 28	47.95	4.44 \pm 0.19	107.68 \pm 1.36	A	0	497P13
2642	082 26	- 01 39	38.98	3.58 \pm 0.32	84.32 \pm 2.03	A	1	497
2643	082 26	+ 00 26	10.00	1.87 \pm 0.32	16.86 \pm 1.01	A	1,2	497
2644	082 29	- 00 02	104.00	3.98 \pm 0.32	289.51 \pm 3.27	A	1	497P15
2645	082 31	+ 01 56	8.00	1.87 \pm 0.32	13.92 \pm 0.91	A	1	497
2646	082 32	- 01 56	57.97	6.01 \pm 0.32	243.24 \pm 2.47	A	1	497P7

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2647	082 32	- 00 11	24.00	2.83 ± 0.33	51.20 ± 1.60	A	1	497
2648	082 33	- 01 49	28.99	2.84 ± 0.33	62.34 ± 1.78	A	1	497P7
2649	082 35	+ 00 07	99.00	4.42 ± 0.31	258.34 ± 3.18	A	1,2	497P15
2650	082 39	- 01 58	124.92	6.89 ± 0.32	515.77 ± 3.63	A	1	497P7
2651	082 41	+ 01 22	46.99	2.98 ± 0.31	99.01 ± 2.18	A	1	497
2652	082 41	+ 01 51	18.99	1.88 ± 0.32	31.11 ± 1.39	B	1	497P1
2653	082 42	- 02 49	22.97	1.94 ± 0.20	38.24 ± 0.95	A	0	497P13
2654	082 43	+ 01 43	11.00	1.82 ± 0.32	18.21 ± 1.06	A	1	497P1
2655	082 45	+ 01 09	113.98	3.94 ± 0.31	266.37 ± 3.37	A	1	497
2656	082 47	- 01 48	25.99	3.00 ± 0.33	54.90 ± 1.65	A	1	497
2657	082 50	- 02 46	20.98	3.36 ± 0.22	46.56 ± 0.94	A	0	497P13
2658	082 51	- 01 21	8.00	1.94 ± 0.33	13.38 ± 0.93	A	1	497
2659	082 53	- 03 24	33.94	1.96 ± 0.21	58.98 ± 1.12	A	0	497
2660	082 53	- 02 07	79.95	4.69 ± 0.32	247.41 ± 2.93	A	1	497P7
2661	082 54	- 03 11	104.84	3.84 ± 0.20	218.77 ± 1.96	A	0	497P10
2662	082 56	+ 01 32	40.98	2.97 ± 0.32	85.41 ± 2.05	B	1	497P1
2663	082 56	+ 01 43	100.95	3.59 ± 0.32	267.94 ± 3.18	A	1	497P1
2664	082 57	- 02 00	52.97	3.84 ± 0.32	120.46 ± 2.38	A	1	497P7
2665	083 01	+ 01 57	111.94	3.79 ± 0.32	256.22 ± 3.37	A	1	497P1
2666	083 02	+ 03 15	7.99	2.11 ± 0.32	15.10 ± 0.90	A	1	489
2667	083 03	+ 01 29	44.98	3.49 ± 0.32	100.83 ± 2.13	A	1	497P1
2668	083 03	+ 01 40	66.97	3.92 ± 0.32	178.39 ± 2.59	B	1	497P1
2669	083 05	+ 01 46	49.98	3.96 ± 0.32	133.58 ± 2.22	B	1	497P1
2670	083 07	+ 01 19	11.00	2.36 ± 0.32	20.76 ± 1.05	A	1	497P1
2671	083 07	+ 01 51	57.97	3.55 ± 0.32	148.78 ± 2.42	A	1	497P1
2672	083 10	- 02 09	15.99	2.47 ± 0.33	31.30 ± 1.32	A	1	497
2673	083 10	+ 01 46	72.97	3.59 ± 0.32	182.56 ± 2.68	A	1	497P1
2674	083 11	- 03 23	133.77	2.47 ± 0.20	244.87 ± 2.21	A	0,3	497P10
2675	083 12	- 01 56	84.95	4.52 ± 0.19	254.41 ± 2.79	A	1	497
2676	083 13	+ 01 59	26.98	2.79 ± 0.31	53.52 ± 1.64	A	1	497P1
2677	083 15	+ 01 32	49.98	3.32 ± 0.32	104.87 ± 2.25	A	1	497P1
2678	083 16	+ 01 23	14.00	2.93 ± 0.31	30.08 ± 1.18	A	1	497
2679	083 16	+ 02 08	32.98	2.94 ± 0.31	71.67 ± 1.82	A	1	497
2680	083 18	+ 03 16	11.98	2.29 ± 0.32	23.26 ± 1.09	A	1,2	
2681	083 19	+ 01 47	78.96	3.10 ± 0.31	167.54 ± 2.82	A	1	497P1
2682	083 21	+ 02 18	20.98	2.72 ± 0.31	40.86 ± 1.45	A	1	497
2683	083 22	+ 01 56	33.98	3.74 ± 0.31	79.12 ± 1.84	A	1	497
2684	083 28	+ 01 48	65.97	2.74 ± 0.32	123.45 ± 2.58	A	1	497P1
2685	083 29	- 02 01	80.95	5.38 ± 0.32	240.14 ± 2.95	A	1	497
2686	083 37	- 03 45	50.89	4.63 ± 0.20	123.96 ± 1.41	A	0	497P18
2687	083 39	- 02 11	100.93	4.37 ± 0.32	275.46 ± 3.30	A	1	497P3
2688	083 39	+ 01 51	8.00	1.90 ± 0.31	13.62 ± 0.89	A	1	497
2689	083 40	+ 00 03	44.00	3.31 ± 0.32	98.28 ± 2.11	A	1	497P17
2690	083 48	+ 00 08	34.00	3.48 ± 0.31	77.46 ± 1.84	A	1	497P17
2691	083 50	- 02 05	165.89	5.81 ± 0.32	486.73 ± 4.18	A	1	497P3
2692	083 52	- 02 24	9.99	1.95 ± 0.34	16.41 ± 1.06	A	1	497
2693	083 55	- 03 29	7.99	2.06 ± 0.21	14.48 ± 0.56	A	0	497
2694	084 00	+ 00 01	45.00	3.65 ± 0.32	109.44 ± 2.12	A	1	497P16
2695	084 06	- 02 27	7.99	2.13 ± 0.21	14.17 ± 0.59	A	0	497
2696	084 07	- 00 50	11.00	3.08 ± 0.32	24.74 ± 1.06	A	1	497
2697	084 11	- 00 35	39.00	2.79 ± 0.31	71.57 ± 1.98	A	1	497
2698	084 12	+ 03 54	12.97	2.16 ± 0.28	23.24 ± 0.96	A	0	494
2699	084 18	- 02 28	20.98	2.06 ± 0.21	36.64 ± 0.92	A	0	497
2700	084 18	+ 01 51	11.99	2.54 ± 0.21	22.50 ± 0.71	A	0,3	497

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
2701	084 19	+ 02 06	13.99	2.74 ± 0.21	25.85 ± 0.85	C	0,3	497
2702	084 22	+ 03 14	22.96	2.91 ± 0.25	46.32 ± 1.24	B	0,3	495
2703	084 23	- 01 00	12.00	2.63 ± 0.32	24.39 ± 1.11	A	1	497
2704	084 24	+ 02 32	31.97	3.15 ± 0.27	69.26 ± 1.49	A	0	499
2705	084 25	- 00 53	10.00	2.22 ± 0.32	18.35 ± 1.01	A	1	497
2706	084 25	+ 03 33	8.98	2.42 ± 0.28	17.11 ± 0.84	A	0	495
2707	084 27	- 01 22	61.98	3.18 ± 0.31	135.71 ± 2.52	A	1	497P1
2708	084 27	- 01 09	35.99	2.82 ± 0.32	73.21 ± 1.84	A	1	497
2709	084 28	+ 03 03	9.99	2.36 ± 0.26	18.37 ± 0.83	A	0	495P1
2710	084 29	+ 03 22	13.98	2.34 ± 0.26	25.45 ± 1.01	A	0	495
2711	084 30	+ 02 35	7.99	3.18 ± 0.25	19.07 ± 0.71	A	0	499
2712	084 30	+ 03 29	19.96	3.06 ± 0.29	42.27 ± 1.24	A	0,3	495
2713	084 32	- 00 52	202.98	5.77 ± 0.31	603.17 ± 4.47	A	1	497P1
2714	084 32	+ 01 24	18.99	2.54 ± 0.17	39.25 ± 0.77	A	0	497
2715	084 33	+ 00 12	147.00	7.64 ± 0.31	571.07 ± 3.77	A	1	497P4
2716	084 33	+ 01 31	20.99	3.90 ± 0.18	52.00 ± 0.83	A	0	497
2717	084 35	- 00 13	66.00	3.41 ± 0.31	151.49 ± 2.53	A	1	497P6
2718	084 37	+ 03 28	23.96	3.25 ± 0.28	49.94 ± 1.38	A	0	495
2719	084 39	+ 00 12	62.00	6.54 ± 0.31	257.38 ± 2.45	A	1	497P4
2720	084 40	+ 01 25	10.00	2.60 ± 0.17	20.20 ± 0.57	A	0	497
2721	084 41	- 00 50	164.98	7.55 ± 0.30	780.66 ± 4.00	A	1	497P1
2722	084 41	- 00 05	29.00	2.85 ± 0.31	61.18 ± 1.66	A	1	497P6
2723	084 41	+ 00 24	191.99	7.34 ± 0.30	712.08 ± 4.28	A	1	497P4
2724	084 41	+ 01 34	18.99	2.72 ± 0.19	40.41 ± 0.81	A	0	497
2725	084 42	- 01 37	12.00	3.15 ± 0.32	28.38 ± 1.13	A	1	497
2726	084 43	+ 01 15	10.00	1.83 ± 0.16	16.50 ± 0.53	A	0	497
2727	084 43	+ 02 39	16.98	2.94 ± 0.27	35.90 ± 1.04	A	0	499
2728	084 45	- 01 11	281.94	10.28 ± 0.30	1594.01 ± 5.22	A	1,2	497P1
2729	084 45	+ 01 22	13.00	2.91 ± 0.17	28.77 ± 0.65	A	0	497
2730	084 47	+ 01 37	14.99	2.13 ± 0.17	27.35 ± 0.74	A	0	497
2731	084 47	+ 03 52	14.97	2.31 ± 0.24	29.38 ± 1.03	A	0	
2732	084 48	- 00 40	76.00	3.73 ± 0.32	195.20 ± 2.75	A	1	497P1
2733	084 49	- 03 41	29.94	3.39 ± 0.19	64.68 ± 1.06	A	0	500P1
2734	084 49	- 00 55	67.99	3.59 ± 0.31	172.02 ± 2.59	A	1	497P1
2735	084 49	- 00 45	27.00	2.62 ± 0.31	54.51 ± 1.64	A	1	497P1
2736	084 50	- 00 50	38.00	4.00 ± 0.32	94.31 ± 1.96	A	1	497P1
2737	084 50	+ 01 08	10.00	2.14 ± 0.18	17.82 ± 0.58	A	0	497P25
2738	084 53	- 01 12	160.96	9.66 ± 0.31	990.74 ± 3.98	A	1	497P1
2739	084 53	+ 00 19	102.00	4.60 ± 0.31	285.03 ± 3.14	A	1	497P2
2740	084 54	- 00 36	13.00	2.23 ± 0.32	23.74 ± 1.15	A	1	497
2741	084 54	+ 01 34	23.99	3.34 ± 0.20	53.71 ± 0.95	A	0,3	497
2742	084 54	+ 02 35	27.97	3.53 ± 0.25	63.26 ± 1.28	A	0	499
2743	084 54	+ 03 57	15.96	2.58 ± 0.26	29.84 ± 1.00	A	0	
2744	084 55	- 04 03	7.98	1.99 ± 0.18	13.96 ± 0.52	A	0	497
2745	084 55	- 00 11	8.00	2.13 ± 0.31	14.40 ± 0.87	C	1,4	497P5
2746	084 55	+ 01 20	40.99	2.70 ± 0.21	80.51 ± 1.27	A	0	497P25
2747	084 57	+ 01 13	27.99	2.99 ± 0.20	60.65 ± 1.07	A	0	497P25
2748	084 58	- 00 28	159.99	5.60 ± 0.31	467.10 ± 3.98	A	1	497
2749	084 59	- 00 19	45.00	3.69 ± 0.31	116.74 ± 2.10	A	1	497
2750	084 59	+ 01 08	66.99	5.46 ± 0.21	185.82 ± 1.69	A	0	497P25
2751	084 59	+ 01 28	10.00	2.18 ± 0.19	17.36 ± 0.58	A	0	497
2752	084 59	+ 03 37	8.98	2.58 ± 0.27	17.63 ± 0.82	A	0	505
2753	085 01	+ 02 38	14.98	2.92 ± 0.26	30.44 ± 1.01	A	0,3	499
2754	085 02	- 01 08	236.95	7.68 ± 0.31	1031.33 ± 4.86	A	1	497P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2755	085 02	+ 03 56	16.96	3.57 ± 0.26	38.74 ± 1.07	A	0,3	
2756	085 03	+ 00 25	171.00	8.67 ± 0.31	777.98 ± 4.05	A	1	497P2
2757	085 04	- 00 08	71.00	7.01 ± 0.30	257.30 ± 2.61	A	1	497P5
2758	085 08	+ 00 31	72.00	7.09 ± 0.31	281.55 ± 2.63	A	1	497P2
2759	085 12	- 01 01	62.99	3.42 ± 0.32	144.15 ± 2.54	A	1	497P1
2760	085 12	- 00 08	18.00	3.50 ± 0.31	46.91 ± 1.33	A	1	497P5
2761	085 12	+ 00 11	96.00	3.75 ± 0.31	221.82 ± 3.07	A	1	497P2
2762	085 17	+ 03 46	18.96	3.71 ± 0.24	44.52 ± 1.08	A	0	505
2763	085 18	+ 02 35	8.99	2.86 ± 0.24	18.86 ± 0.74	A	0,3	499
2764	085 21	- 02 07	25.98	2.19 ± 0.21	46.95 ± 1.04	A	0	497P14
2765	085 21	- 01 08	31.99	2.88 ± 0.31	64.44 ± 1.81	A	1	
2766	085 23	+ 02 37	12.99	2.43 ± 0.24	25.18 ± 0.92	A	0,3	499
2767	085 26	+ 02 46	22.97	2.60 ± 0.24	46.23 ± 1.13	A	0,3	499
2768	085 27	- 02 10	16.99	2.12 ± 0.19	29.60 ± 0.78	A	0	497P14
2769	085 28	- 01 02	14.00	2.53 ± 0.32	27.79 ± 1.20	A	1	
2770	085 31	- 01 12	26.99	2.82 ± 0.31	50.59 ± 1.68	A	1	
2771	085 32	+ 02 49	8.99	2.15 ± 0.25	16.53 ± 0.75	A	0	499
2772	085 33	- 02 00	52.97	2.29 ± 0.20	97.27 ± 1.50	A	0	497P14
2773	085 35	+ 02 45	25.97	2.90 ± 0.24	56.26 ± 1.26	A	0,3	499
2774	085 46	- 02 07	56.96	2.64 ± 0.19	105.85 ± 1.50	A	0	497P14
2775	085 48	- 02 00	76.95	3.98 ± 0.20	180.00 ± 1.75	A	0	497P14
2776	085 54	- 02 06	82.94	2.98 ± 0.18	167.19 ± 1.76	C	0	497P14
2777	086 01	- 04 54	17.93	2.14 ± 0.18	31.84 ± 0.73	A	0	503P1
2778	086 01	+ 02 37	10.99	1.84 ± 0.29	18.19 ± 0.96	A	0	
2779	086 04	+ 00 18	8.00	1.89 ± 0.21	13.50 ± 0.64	A	0	
2780	086 19	- 02 02	16.99	2.40 ± 0.21	33.53 ± 0.84	A	0	497
2781	086 22	+ 00 25	27.00	3.03 ± 0.21	57.14 ± 1.19	A	0	
2782	086 25	+ 00 50	11.00	2.25 ± 0.23	19.48 ± 0.76	A	0	
2783	086 28	+ 00 12	75.00	4.58 ± 0.25	194.42 ± 2.15	A	0	508P1
2784	086 34	+ 00 17	9.00	2.19 ± 0.27	16.35 ± 0.79	A	0	
2785	086 36	+ 00 25	9.00	1.95 ± 0.22	16.04 ± 0.69	A	0	
2786	086 45	+ 03 37	7.98	2.14 ± 0.29	14.29 ± 0.79	A	0	512
2787	086 47	+ 03 13	8.99	1.97 ± 0.31	15.45 ± 0.90	A	0	
2788	086 49	- 04 55	12.95	2.22 ± 0.15	23.64 ± 0.54	A	0	
2789	086 49	- 01 56	13.99	2.20 ± 0.19	25.35 ± 0.73	A	0,3	497P22
2790	086 58	- 04 05	7.98	2.08 ± 0.16	14.16 ± 0.45	A	0	515
2791	087 01	- 01 49	9.00	1.97 ± 0.20	15.48 ± 0.60	A	0	497P22
2792	087 01	+ 03 10	12.98	2.70 ± 0.28	25.50 ± 0.99	B	0	
2793	087 04	- 04 11	15.96	2.56 ± 0.16	29.81 ± 0.67	A	0	515
2794	087 11	+ 04 02	40.90	3.47 ± 0.25	87.95 ± 1.73	A	0	516
2795	087 12	- 02 00	18.99	1.87 ± 0.20	31.67 ± 0.88	A	0,3	497
2796	087 12	+ 04 49	8.97	2.96 ± 0.23	20.04 ± 0.72	A	0	517P1
2797	087 13	- 00 33	8.00	2.02 ± 0.26	14.36 ± 0.73	A	0	
2798	087 20	+ 00 18	75.00	4.07 ± 0.26	190.84 ± 2.24	A	0	519
2799	087 23	+ 05 58	29.84	2.92 ± 0.24	59.85 ± 1.29	A	0	518P1
2800	087 30	+ 00 18	64.00	3.54 ± 0.23	144.50 ± 1.94	A	0	519
2801	087 40	+ 03 27	20.96	3.15 ± 0.30	45.54 ± 1.36	A	0	520
2802	088 08	+ 01 34	20.99	2.85 ± 0.29	42.49 ± 1.26	A	0	
2803	088 23	+ 01 27	22.99	3.65 ± 0.32	54.88 ± 1.42	A	0	
2804	088 24	+ 02 12	7.99	2.04 ± 0.28	13.88 ± 0.76	A	0	522
2805	088 30	+ 01 25	30.99	3.25 ± 0.27	67.36 ± 1.50	A	0,3	
2806	088 32	+ 00 47	91.99	7.93 ± 0.27	307.43 ± 2.47	A	0	525P1
2807	088 33	+ 01 39	11.00	2.48 ± 0.27	20.02 ± 0.89	A	0	
2808	088 42	+ 00 56	16.00	2.17 ± 0.24	29.47 ± 0.99	A	0	525

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
2809	088 48	+ 01 23	26.99	2.11 ± 0.24	49.41 ± 1.26	A	0	541
2810	088 52	+ 01 10	22.00	2.74 ± 0.23	46.16 ± 1.12	A	0	541
2811	088 54	+ 03 20	13.98	2.13 ± 0.26	24.94 ± 0.98	A	0	530
2812	088 56	+ 01 33	13.00	2.60 ± 0.25	24.28 ± 0.90	A	0	541
2813	088 56	+ 03 24	8.98	1.99 ± 0.27	15.77 ± 0.78	A	0	530
2814	088 59	- 00 22	20.00	3.58 ± 0.25	46.96 ± 1.15	A	0	
2815	089 05	+ 01 31	85.97	4.31 ± 0.26	194.83 ± 2.32	A	0	541
2816	089 06	+ 03 25	12.98	2.17 ± 0.25	22.62 ± 0.96	A	0	530
2817	089 09	- 00 16	10.00	1.80 ± 0.24	16.50 ± 0.78	A	0	531
2818	089 11	+ 01 49	30.98	3.34 ± 0.23	75.34 ± 1.25	A	0	541
2819	089 12	+ 03 19	14.98	2.39 ± 0.25	28.85 ± 1.01	A	0,3	530
2820	089 13	+ 01 58	75.95	4.21 ± 0.24	203.89 ± 2.10	A	0	541
2821	089 14	- 00 20	13.00	2.03 ± 0.24	22.50 ± 0.89	A	0	531
2822	089 15	+ 01 45	39.98	3.11 ± 0.23	83.74 ± 1.48	A	0	541
2823	089 16	- 00 07	37.00	2.90 ± 0.26	74.97 ± 1.57	A	0	531
2824	089 16	- 00 02	8.00	2.27 ± 0.23	14.50 ± 0.68	A	0,3	531
2825	089 17	+ 01 53	53.97	4.30 ± 0.25	147.85 ± 1.81	A	0	541
2826	089 17	+ 02 18	9.99	3.10 ± 0.27	21.68 ± 0.82	A	0	541
2827	089 19	+ 01 59	99.94	4.39 ± 0.23	264.67 ± 2.30	A	0	541
2828	089 21	- 00 41	127.99	9.35 ± 0.22	503.51 ± 2.81	A	0	
2829	089 21	+ 04 01	7.98	2.08 ± 0.26	14.37 ± 0.74	A	0	
2830	089 26	- 02 36	33.96	2.64 ± 0.20	68.17 ± 1.13	A	0	535P4
2831	089 27	+ 02 00	125.92	5.89 ± 0.24	485.14 ± 2.64	A	0	541P7
2832	089 31	+ 02 11	92.93	6.81 ± 0.22	293.63 ± 2.25	A	0	541P7
2833	089 32	- 02 33	50.95	2.59 ± 0.19	93.87 ± 1.41	A	0	535P4
2834	089 33	- 01 52	9.99	1.87 ± 0.23	17.99 ± 0.70	A	0	535
2835	089 35	- 02 05	13.99	2.08 ± 0.21	24.14 ± 0.80	A	0	535
2836	089 35	+ 03 25	8.98	2.71 ± 0.27	18.01 ± 0.80	A	0	541
2837	089 39	- 07 01	10.92	3.02 ± 0.16	23.15 ± 0.51	A	0	534P1
2838	089 40	- 06 54	18.86	1.91 ± 0.18	31.83 ± 0.74	A	0	534
2839	089 40	- 06 37	8.94	2.13 ± 0.16	16.13 ± 0.48	A	0	534P2
2840	089 41	+ 02 13	114.91	9.99 ± 0.24	542.50 ± 2.58	A	0	541P7
2841	089 45	- 06 54	39.71	2.38 ± 0.17	75.46 ± 1.04	A	0	534P1
2842	089 45	- 02 09	81.94	5.94 ± 0.24	262.70 ± 2.01	A	0	535
2843	089 45	+ 02 25	11.99	2.94 ± 0.25	25.86 ± 0.83	A	0	541
2844	089 46	- 01 59	81.95	8.34 ± 0.24	277.62 ± 1.94	A	0	535P1
2845	089 49	+ 02 28	14.99	3.14 ± 0.22	33.87 ± 0.87	A	0	541
2846	089 51	+ 02 15	54.96	6.76 ± 0.21	224.11 ± 1.73	A	0	541P7
2847	089 52	+ 04 03	12.97	1.90 ± 0.28	21.28 ± 0.97	A	0	541
2848	089 54	- 01 58	122.93	6.06 ± 0.19	439.96 ± 2.39	A	0	535P1
2849	089 56	- 07 03	31.76	3.05 ± 0.17	65.26 ± 0.91	A	0	534
2850	089 58	+ 02 18	99.92	4.22 ± 0.23	250.31 ± 2.29	A	0	541
2851	089 59	- 02 05	115.92	6.86 ± 0.20	352.91 ± 2.25	A	0	535P1
2852	090 03	+ 02 49	24.97	2.87 ± 0.25	51.26 ± 1.16	A	0	541
2853	090 04	- 02 08	64.96	4.81 ± 0.19	178.09 ± 1.63	A	0	535P1
2854	090 08	+ 02 45	70.92	3.93 ± 0.25	185.44 ± 1.85	A	0	541
2855	090 09	- 02 12	114.91	7.25 ± 0.20	416.36 ± 2.24	A	0	535P1
2856	090 13	+ 02 20	221.81	7.14 ± 0.21	884.37 ± 3.32	A	0	541P2
2857	090 14	- 01 42	9.00	1.89 ± 0.20	15.17 ± 0.64	A	0	535P2
2858	090 16	- 02 18	41.97	3.62 ± 0.24	97.32 ± 1.35	A	0	535
2859	090 17	- 01 56	111.94	3.09 ± 0.20	227.69 ± 2.23	A	0	535P2
2860	090 18	+ 02 41	59.94	3.25 ± 0.21	125.67 ± 1.63	A	0	541
2861	090 19	+ 00 30	19.00	2.33 ± 0.25	35.36 ± 1.11	A	0,3	
2862	090 20	- 01 25	11.00	2.62 ± 0.23	23.06 ± 0.75	A	0	535

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2863	090 25	- 01 42	128.94	4.38 ± 0.20	340.93 ± 2.43	A	0	535P2
2864	090 25	+ 02 48	16.98	2.18 ± 0.22	31.14 ± 0.89	A	0	541
2865	090 25	+ 04 29	14.95	1.95 ± 0.25	25.82 ± 0.93	A	0	541
2866	090 26	+ 03 11	21.97	2.42 ± 0.23	40.30 ± 1.12	A	0,3	541
2867	090 28	- 01 35	12.00	2.32 ± 0.22	21.73 ± 0.78	B	0,3	535
2868	090 28	+ 01 02	18.00	2.26 ± 0.26	32.74 ± 1.11	A	0	541
2869	090 29	+ 03 01	70.90	4.53 ± 0.21	191.25 ± 1.93	A	0	541
2870	090 30	+ 02 21	309.73	10.58 ± 0.23	1863.88 ± 3.96	A	0	541P2
2871	090 31	+ 03 25	7.99	2.45 ± 0.25	15.02 ± 0.69	A	0,3	541
2872	090 33	- 01 50	27.99	2.60 ± 0.22	55.29 ± 1.19	A	0	535
2873	090 33	+ 04 23	7.98	2.01 ± 0.26	14.01 ± 0.71	A	0	541
2874	090 34	+ 02 53	19.97	4.27 ± 0.21	53.11 ± 0.97	A	0	541
2875	090 36	- 01 29	100.97	3.54 ± 0.23	236.39 ± 2.24	A	0	535P3
2876	090 38	- 02 15	14.99	2.96 ± 0.19	33.02 ± 0.78	A	0	535
2877	090 39	- 02 04	39.97	2.57 ± 0.20	76.82 ± 1.32	A	0	535P5
2878	090 39	+ 03 02	10.98	2.37 ± 0.22	21.00 ± 0.76	A	0	541
2879	090 40	- 01 19	86.98	3.01 ± 0.21	187.82 ± 2.07	A	0	535P3
2880	090 40	+ 03 33	29.94	3.35 ± 0.21	66.16 ± 1.25	A	0	541P18
2881	090 43	+ 01 12	48.99	2.59 ± 0.21	93.82 ± 1.59	A	0,3	541P36
2882	090 43	+ 02 28	91.91	5.83 ± 0.23	257.36 ± 2.08	A	0	541
2883	090 47	+ 03 33	28.94	2.70 ± 0.24	53.21 ± 1.24	A	0	541P18
2884	090 47	+ 04 25	72.78	3.79 ± 0.22	145.54 ± 1.98	A	0	541
2885	090 51	+ 02 53	53.93	3.72 ± 0.21	127.75 ± 1.61	A	0	541
2886	090 51	+ 05 58	16.91	3.76 ± 0.19	42.15 ± 0.76	A	0	540P2
2887	090 54	- 00 26	12.00	2.26 ± 0.21	20.65 ± 0.78	A	0	
2888	090 56	+ 02 22	40.96	3.01 ± 0.23	83.94 ± 1.52	A	0	541
2889	090 57	+ 02 33	73.93	3.10 ± 0.22	159.32 ± 1.87	A	0	541P17
2890	090 58	+ 04 42	9.97	1.87 ± 0.20	16.62 ± 0.67	A	0	541
2891	091 01	+ 01 03	17.00	2.21 ± 0.22	29.58 ± 0.92	A	0	541P36
2892	091 01	+ 03 09	21.97	2.45 ± 0.20	42.66 ± 0.99	A	0	541
2893	091 02	+ 05 10	7.97	1.72 ± 0.20	12.97 ± 0.58	A	0	541
2894	091 04	+ 02 46	31.96	3.66 ± 0.23	73.51 ± 1.25	A	0	541P8
2895	091 04	+ 04 21	16.95	2.81 ± 0.21	33.72 ± 0.86	B	0,3	541
2896	091 05	- 00 03	12.00	2.20 ± 0.23	22.32 ± 0.79	A	0	541
2897	091 05	+ 04 11	124.67	5.78 ± 0.26	388.22 ± 2.58	A	0	541P9
2898	091 09	+ 02 48	42.95	3.91 ± 0.20	102.23 ± 1.36	A	0	541P8
2899	091 09	+ 03 33	42.92	4.07 ± 0.21	111.92 ± 1.39	A	0	541
2900	091 11	+ 02 54	62.92	5.20 ± 0.20	186.37 ± 1.58	A	0	541P8
2901	091 12	- 00 13	8.00	2.53 ± 0.21	16.05 ± 0.56	A	0,3	541
2902	091 12	+ 00 41	9.00	2.54 ± 0.22	18.27 ± 0.69	A	0	541P35
2903	091 12	+ 03 40	80.83	5.13 ± 0.24	227.52 ± 1.94	A	0	541
2904	091 14	+ 04 40	51.83	3.35 ± 0.23	112.21 ± 1.60	A	0	541P15
2905	091 16	+ 02 51	55.93	5.41 ± 0.20	190.58 ± 1.51	A	0	541P8
2906	091 17	+ 04 02	60.85	4.02 ± 0.23	136.88 ± 1.76	A	0	541P9
2907	091 18	- 00 09	12.00	2.32 ± 0.21	22.39 ± 0.71	B	0,3	541
2908	091 18	+ 03 55	27.94	3.53 ± 0.20	60.68 ± 1.12	A	0	541P9
2909	091 19	+ 03 13	29.95	3.51 ± 0.20	76.65 ± 1.10	A	0	541
2910	091 20	+ 03 08	8.99	2.16 ± 0.17	16.03 ± 0.59	A	0	541
2911	091 21	+ 04 36	14.95	2.13 ± 0.23	25.29 ± 0.87	A	0	541P15
2912	091 22	+ 03 59	11.97	2.57 ± 0.23	25.79 ± 0.79	A	0,3	541P9
2913	091 22	+ 04 50	26.90	3.32 ± 0.23	56.94 ± 1.10	A	0	541P20
2914	091 25	+ 00 02	12.00	2.51 ± 0.19	22.92 ± 0.71	A	0	541
2915	091 25	+ 00 16	10.00	2.37 ± 0.21	19.37 ± 0.65	A	0	541P33
2916	091 27	+ 05 18	18.92	1.95 ± 0.22	31.61 ± 0.90	A	0	541P27

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2917	091 29	+ 03 10	13.98	2.23 ± 0.17	25.73 ± 0.65	A	0,3	541
2918	091 29	+ 03 57	14.96	3.74 ± 0.21	37.24 ± 0.81	A	0	541
2919	091 29	+ 04 29	17.94	2.85 ± 0.22	38.12 ± 0.95	A	0	541
2920	091 31	+ 04 34	15.95	2.54 ± 0.20	30.03 ± 0.89	A	0	541
2921	091 32	+ 02 59	7.99	2.30 ± 0.16	15.27 ± 0.48	A	0,3	541
2922	091 32	+ 04 24	20.94	4.04 ± 0.22	55.81 ± 1.03	A	0	541
2923	091 33	+ 04 40	29.90	2.84 ± 0.21	57.06 ± 1.20	A	0,3	541
2924	091 35	+ 03 52	27.94	4.39 ± 0.20	74.91 ± 1.06	A	0	541
2925	091 37	+ 02 44	30.96	4.20 ± 0.18	74.92 ± 1.04	A	0,3	541
2926	091 37	+ 04 24	23.93	3.34 ± 0.23	55.68 ± 1.09	A	0	541
2927	091 37	+ 05 16	38.83	2.79 ± 0.21	81.27 ± 1.31	A	0	541P27
2928	091 39	+ 03 56	38.91	3.35 ± 0.22	84.13 ± 1.35	A	0	541P1
2929	091 40	+ 03 11	42.93	3.08 ± 0.17	95.09 ± 1.16	A	0	541
2930	091 40	+ 04 17	82.77	6.44 ± 0.23	273.75 ± 1.96	A	0	541P1
2931	091 41	+ 03 33	37.93	4.68 ± 0.19	114.37 ± 1.16	A	0	541
2932	091 41	+ 04 08	84.78	7.26 ± 0.21	313.33 ± 2.04	A	0	541P1
2933	091 43	+ 04 42	8.97	2.34 ± 0.20	17.59 ± 0.62	A	0	541
2934	091 44	+ 00 58	33.00	2.26 ± 0.22	58.96 ± 1.27	A	0	541P30
2935	091 45	+ 03 27	14.97	2.51 ± 0.19	28.14 ± 0.71	A	0	541
2936	091 45	+ 03 39	42.91	5.23 ± 0.23	107.41 ± 1.34	A	0	541
2937	091 45	+ 04 28	67.80	4.96 ± 0.23	196.06 ± 1.77	A	0	541
2938	091 47	+ 04 41	9.97	1.97 ± 0.22	18.19 ± 0.70	A	0	541
2939	091 48	+ 02 53	7.99	2.17 ± 0.19	14.78 ± 0.53	B	0	541
2940	091 49	- 00 25	21.00	3.39 ± 0.21	48.01 ± 1.05	A	0,3	541P38
2941	091 49	+ 04 07	214.43	7.79 ± 0.22	885.62 ± 3.19	A	0	541P1
2942	091 50	+ 03 28	28.95	3.63 ± 0.18	65.16 ± 0.98	A	0	541
2943	091 54	+ 03 55	230.46	9.63 ± 0.22	1126.62 ± 3.27	A	0	541P1
2944	091 57	- 00 24	18.00	2.17 ± 0.22	32.03 ± 0.98	A	0	541P38
2945	091 57	+ 02 50	16.98	2.63 ± 0.16	31.03 ± 0.69	A	0	541
2946	091 57	+ 02 58	20.97	2.53 ± 0.18	42.08 ± 0.80	A	0	541
2947	091 57	+ 04 34	21.93	4.58 ± 0.22	61.61 ± 1.03	A	0	541
2948	092 00	+ 03 20	54.91	4.80 ± 0.18	153.17 ± 1.32	A	0	541
2949	092 00	+ 04 26	57.83	4.08 ± 0.21	128.67 ± 1.68	A	0	541
2950	092 02	- 01 06	15.00	1.90 ± 0.25	25.44 ± 0.94	A	0	
2951	092 02	+ 02 35	10.99	2.67 ± 0.18	23.27 ± 0.55	A	0	541
2952	092 02	+ 03 00	31.96	4.25 ± 0.18	83.59 ± 0.99	A	0	541
2953	092 04	+ 02 53	38.95	3.78 ± 0.17	95.04 ± 0.97	A	0	541
2954	092 05	+ 03 46	115.75	7.87 ± 0.20	403.28 ± 2.18	A	0	541P1
2955	092 07	- 02 42	13.98	2.07 ± 0.17	25.13 ± 0.66	A	0	
2956	092 07	+ 03 29	130.76	6.46 ± 0.19	436.57 ± 2.03	A	0	541
2957	092 08	+ 02 06	7.99	1.95 ± 0.16	14.48 ± 0.47	A	0	541
2958	092 09	+ 01 45	35.98	3.81 ± 0.19	79.43 ± 1.15	A	0	541
2959	092 10	+ 01 57	42.98	2.82 ± 0.18	85.47 ± 1.16	A	0	541
2960	092 12	+ 03 05	45.93	3.33 ± 0.17	100.40 ± 1.07	A	0	541P5
2961	092 13	+ 03 34	76.85	4.42 ± 0.19	198.12 ± 1.63	A	0	541
2962	092 14	+ 01 54	28.98	2.77 ± 0.18	56.30 ± 1.01	A	0,3	541
2963	092 14	+ 04 45	56.81	6.28 ± 0.20	191.23 ± 1.54	A	0	541
2964	092 15	- 01 14	18.00	3.09 ± 0.24	40.44 ± 1.02	A	0	
2965	092 15	+ 02 48	62.92	3.92 ± 0.17	161.13 ± 1.27	A	0	541P5
2966	092 15	+ 03 49	239.47	12.42 ± 0.18	1363.30 ± 3.20	A	0	541P1
2967	092 16	+ 02 56	48.94	3.94 ± 0.16	127.88 ± 1.12	A	0	541P5
2968	092 17	+ 01 13	8.00	2.16 ± 0.21	14.20 ± 0.60	A	0	
2969	092 17	+ 01 19	15.00	2.77 ± 0.22	29.97 ± 0.85	A	0	541
2970	092 17	+ 02 37	47.95	4.12 ± 0.15	121.49 ± 1.08	A	0	541

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
2971	092 18	+ 03 26	44.92	5.38 ± 0.17	133.11 ± 1.13	A	0	541
2972	092 19	+ 02 06	64.95	3.00 ± 0.18	124.53 ± 1.35	A	0	541P13
2973	092 20	+ 03 03	20.97	3.39 ± 0.17	45.20 ± 0.76	A	0	541P5
2974	092 20	+ 04 42	61.79	7.62 ± 0.21	315.28 ± 1.57	A	0	541P3
2975	092 22	- 04 00	39.90	2.93 ± 0.19	83.32 ± 1.13	A	0	544P1
2976	092 23	+ 02 24	31.97	3.60 ± 0.17	74.24 ± 0.96	B	0,3	541P13
2977	092 23	+ 04 04	7.98	2.44 ± 0.22	15.31 ± 0.63	B	0,3	541
2978	092 24	- 00 14	10.00	2.73 ± 0.23	21.38 ± 0.74	A	0	
2979	092 24	+ 01 55	8.00	1.93 ± 0.19	14.25 ± 0.53	A	0	541
2980	092 24	+ 03 52	22.95	2.74 ± 0.21	46.45 ± 0.97	A	0	541
2981	092 25	+ 04 46	110.61	8.18 ± 0.19	471.96 ± 2.08	A	0	541P3
2982	092 26	+ 02 59	21.97	2.72 ± 0.16	44.19 ± 0.74	A	0	541P5
2983	092 26	+ 03 14	13.98	3.56 ± 0.15	34.68 ± 0.59	A	0	541
2984	092 26	+ 04 35	139.56	6.63 ± 0.20	491.07 ± 2.46	A	0	541P3
2985	092 27	- 02 42	31.96	2.40 ± 0.18	62.60 ± 1.05	A	0	
2986	092 29	+ 03 21	38.93	2.88 ± 0.18	86.77 ± 1.09	A	0	541
2987	092 30	+ 02 43	18.98	2.35 ± 0.16	35.07 ± 0.72	A	0	541
2988	092 31	+ 02 52	25.97	2.74 ± 0.17	52.68 ± 0.83	A	0	541P5
2989	092 32	+ 03 37	7.98	2.86 ± 0.19	17.43 ± 0.54	A	0,3	541
2990	092 34	- 00 57	9.00	2.05 ± 0.23	15.35 ± 0.69	A	0	
2991	092 35	+ 02 47	45.94	2.94 ± 0.16	96.30 ± 1.14	B	0	541
2992	092 36	+ 03 00	40.94	3.52 ± 0.15	94.40 ± 1.00	B	0	541P5
2993	092 38	+ 03 06	13.98	2.80 ± 0.16	29.39 ± 0.62	A	0,3	541
2994	092 38	+ 03 20	31.95	2.62 ± 0.17	62.85 ± 0.99	A	0	541
2995	092 38	+ 04 51	65.76	3.60 ± 0.21	144.98 ± 1.61	A	0	541
2996	092 39	+ 02 42	7.99	2.14 ± 0.17	14.22 ± 0.50	A	0	541
2997	092 40	+ 04 57	40.85	4.30 ± 0.22	100.93 ± 1.32	A	0	541
2998	092 41	- 00 50	27.00	2.84 ± 0.24	56.21 ± 1.28	A	0	
2999	092 41	- 00 08	49.00	5.65 ± 0.21	155.45 ± 1.71	A	0	547P2
3000	092 43	+ 03 31	12.98	2.55 ± 0.17	25.11 ± 0.64	A	0,3	541
3001	092 43	+ 04 39	31.90	3.71 ± 0.22	72.69 ± 1.19	A	0	541
3002	092 44	+ 03 07	23.96	3.10 ± 0.18	52.05 ± 0.86	A	0	541
3003	092 45	+ 03 55	7.98	2.27 ± 0.19	15.94 ± 0.53	A	0	541P11
3004	092 45	+ 05 06	20.92	2.41 ± 0.19	38.49 ± 0.94	A	0	541
3005	092 47	+ 03 19	120.80	5.44 ± 0.18	372.65 ± 1.92	A	0	541P6
3006	092 47	+ 09 07	12.84	2.32 ± 0.15	24.46 ± 0.53	A	0	549P5
3007	092 48	- 00 07	22.00	3.77 ± 0.24	50.15 ± 1.16	A	0	547P2
3008	092 50	+ 04 23	10.97	2.95 ± 0.23	23.33 ± 0.71	A	0	541
3009	092 51	+ 03 56	20.95	3.05 ± 0.20	44.59 ± 0.95	A	0	541P11
3010	092 52	+ 01 34	13.00	4.68 ± 0.21	38.48 ± 0.79	A	0	
3011	092 53	+ 03 48	7.98	2.49 ± 0.21	15.43 ± 0.58	B	0,3	541
3012	092 55	+ 01 43	15.99	2.27 ± 0.21	29.35 ± 0.89	A	0	541P28
3013	092 55	+ 03 10	20.97	3.23 ± 0.19	43.97 ± 0.81	A	0,3	541
3014	092 56	+ 00 55	14.00	3.09 ± 0.25	30.93 ± 0.94	A	0	
3015	092 56	+ 03 04	26.96	3.40 ± 0.16	60.61 ± 0.86	A	0	541
3016	092 56	+ 04 02	37.91	2.69 ± 0.22	74.13 ± 1.36	A	0	541P11
3017	092 57	+ 02 43	10.99	2.49 ± 0.18	21.63 ± 0.61	B	0	541
3018	092 59	- 04 17	8.97	2.00 ± 0.19	15.83 ± 0.55	A	0	548
3019	092 59	+ 00 43	10.00	3.38 ± 0.28	24.07 ± 0.83	A	0	
3020	093 01	+ 03 26	46.92	3.89 ± 0.19	119.42 ± 1.26	A	0	541P6
3021	093 02	- 00 18	8.00	2.10 ± 0.20	13.75 ± 0.57	A	0	547
3022	093 03	+ 01 42	14.99	3.00 ± 0.22	32.67 ± 0.81	A	0	541P28
3023	093 03	+ 03 19	145.75	5.43 ± 0.19	420.49 ± 2.20	A	0	541P6
3024	093 03	+ 05 00	22.91	2.40 ± 0.20	45.03 ± 1.01	A	0	541P21

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
3025	093 05	+ 02 29	7.99	1.90 ± 0.16	13.30 ± 0.49	B	0	541
3026	093 05	+ 04 44	7.97	2.18 ± 0.20	14.50 ± 0.58	A	0	541
3027	093 05	+ 05 08	7.97	1.84 ± 0.21	13.44 ± 0.59	A	0	541P21
3028	093 07	+ 04 02	46.88	4.29 ± 0.21	123.81 ± 1.44	A	0	541P12
3029	093 08	- 04 23	40.88	2.44 ± 0.15	77.93 ± 1.09	A	0	548
3030	093 08	+ 01 39	9.00	2.33 ± 0.23	17.15 ± 0.70	A	0	541P28
3031	093 08	+ 02 12	13.99	2.53 ± 0.19	27.43 ± 0.70	B	0	541P14
3032	093 08	+ 03 32	14.97	3.47 ± 0.20	33.30 ± 0.77	A	0	541
3033	093 10	+ 02 19	9.99	3.19 ± 0.19	22.99 ± 0.57	A	0	541P14
3034	093 11	+ 09 41	52.25	3.51 ± 0.17	127.02 ± 1.21	A	0	549P1
3035	093 12	- 04 35	54.82	5.22 ± 0.19	147.22 ± 1.35	A	0	548P1
3036	093 13	+ 03 30	9.98	2.26 ± 0.20	18.96 ± 0.61	A	0	541
3037	093 14	- 00 05	42.00	2.78 ± 0.20	82.51 ± 1.39	A	0	547P1
3038	093 14	+ 09 31	27.61	3.34 ± 0.18	63.74 ± 0.87	A	0	549P1
3039	093 17	+ 02 23	42.96	3.57 ± 0.17	91.16 ± 1.15	B	0,3	541P14
3040	093 18	+ 03 14	17.97	2.92 ± 0.20	38.53 ± 0.81	A	0	541
3041	093 18	+ 08 50	14.82	2.44 ± 0.17	29.27 ± 0.65	A	0	549
3042	093 19	+ 02 08	8.99	3.10 ± 0.19	19.87 ± 0.58	B	0,3	541
3043	093 19	+ 03 28	85.84	3.27 ± 0.18	185.64 ± 1.80	A	0	541
3044	093 19	+ 04 32	46.85	3.16 ± 0.22	99.92 ± 1.46	A	0	541
3045	093 20	+ 02 29	9.99	2.89 ± 0.18	22.49 ± 0.56	A	0	541P14
3046	093 21	+ 01 41	28.99	3.23 ± 0.21	59.54 ± 1.12	A	0	541
3047	093 21	+ 09 25	9.87	1.96 ± 0.16	17.34 ± 0.52	A	0	549P1
3048	093 23	+ 04 41	12.96	2.35 ± 0.20	24.49 ± 0.76	A	0	541
3049	093 23	+ 04 55	38.85	2.98 ± 0.21	77.75 ± 1.31	A	0	541
3050	093 24	+ 01 50	9.99	2.56 ± 0.19	20.07 ± 0.61	A	0	541
3051	093 24	+ 03 15	22.96	3.64 ± 0.19	53.07 ± 0.93	A	0	541
3052	093 25	+ 02 39	64.93	4.46 ± 0.20	156.81 ± 1.44	A	0	541P14
3053	093 26	- 00 03	10.00	2.39 ± 0.23	18.99 ± 0.70	A	0	547P1
3054	093 26	+ 02 27	26.98	2.82 ± 0.17	54.84 ± 0.91	A	0	541P14
3055	093 26	+ 08 47	86.97	3.65 ± 0.17	184.11 ± 1.61	A	0	549P3
3056	093 27	+ 01 29	36.99	2.88 ± 0.20	80.95 ± 1.33	A	0	541
3057	093 28	- 04 18	125.64	6.91 ± 0.17	443.54 ± 2.06	A	0	550P1
3058	093 28	- 04 03	27.93	2.69 ± 0.18	59.46 ± 0.91	A	0	550
3059	093 28	+ 02 51	9.99	2.21 ± 0.21	17.81 ± 0.61	B	0	541
3060	093 28	+ 08 38	19.77	2.03 ± 0.19	35.39 ± 0.77	A	0	549P3
3061	093 29	- 04 43	71.76	5.42 ± 0.18	206.72 ± 1.52	A	0	548P1
3062	093 29	+ 00 08	9.00	2.14 ± 0.22	15.92 ± 0.67	A	0	547
3063	093 29	+ 03 12	8.99	2.07 ± 0.18	15.83 ± 0.57	A	0	541
3064	093 29	+ 08 26	10.88	2.07 ± 0.18	19.17 ± 0.57	A	0	549
3065	093 32	+ 03 22	15.97	2.91 ± 0.18	33.13 ± 0.77	A	0	541
3066	093 32	+ 09 32	90.73	4.19 ± 0.17	203.40 ± 1.63	A	0	549P1
3067	093 33	+ 00 12	11.00	1.92 ± 0.24	19.13 ± 0.76	A	0	547
3068	093 33	+ 02 13	21.98	3.30 ± 0.19	46.71 ± 0.85	A	0	541P14
3069	093 34	- 00 37	16.00	2.76 ± 0.23	33.65 ± 0.88	A	0	547P4
3070	093 34	+ 01 34	20.99	4.05 ± 0.22	55.14 ± 1.03	A	0	541
3071	093 34	+ 01 49	15.99	2.74 ± 0.19	32.20 ± 0.77	A	0	541
3072	093 34	+ 02 34	7.99	2.27 ± 0.19	14.35 ± 0.53	A	0,3	541P14
3073	093 35	- 04 11	25.93	3.81 ± 0.19	60.59 ± 0.95	A	0	550
3074	093 36	- 04 26	55.83	6.98 ± 0.18	183.18 ± 1.38	A	0	550P1
3075	093 37	+ 09 26	24.66	2.70 ± 0.17	51.68 ± 0.82	A	0	549P1
3076	093 38	+ 02 18	33.97	2.86 ± 0.19	70.55 ± 1.09	A	0	541P14
3077	093 38	+ 03 27	60.89	5.05 ± 0.22	173.92 ± 1.64	A	0	541
3078	093 38	+ 04 40	125.58	10.25 ± 0.17	538.18 ± 2.25	A	0	541P4

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3079	093 39	+ 02 08	39.97	3.74 ± 0.16	102.87 ± 1.13	A	0	541P14
3080	093 40	- 04 31	88.72	5.63 ± 0.20	255.23 ± 1.82	A	0	550P2
3081	093 41	- 00 36	8.00	2.19 ± 0.22	14.45 ± 0.66	A	0	547
3082	093 41	+ 02 03	76.95	3.96 ± 0.17	175.42 ± 1.60	A	0	541P14
3083	093 42	+ 04 15	20.94	3.38 ± 0.21	48.51 ± 0.93	A	0,3	541
3084	093 43	+ 09 59	50.23	3.07 ± 0.18	107.81 ± 1.16	A	0	549P2
3085	093 44	+ 04 37	91.70	7.93 ± 0.20	414.42 ± 1.89	A	0	541P4
3086	093 45	+ 00 40	8.00	2.18 ± 0.22	15.04 ± 0.67	A	0	547P5
3087	093 45	+ 02 08	11.99	3.05 ± 0.20	27.12 ± 0.67	B	0	541P14
3088	093 45	+ 02 30	40.96	4.30 ± 0.20	95.24 ± 1.23	A	0,3	541P14
3089	093 45	+ 04 26	68.79	4.12 ± 0.21	187.95 ± 1.66	A	0	541P4
3090	093 46	- 04 39	62.79	7.49 ± 0.19	238.02 ± 1.50	A	0	550P2
3091	093 47	+ 02 58	9.99	1.91 ± 0.21	17.17 ± 0.65	A	0	541
3092	093 48	- 04 21	14.96	2.21 ± 0.19	27.34 ± 0.71	A	0	550
3093	093 49	+ 01 53	182.90	4.46 ± 0.20	436.42 ± 2.65	A	0	541P14
3094	093 50	+ 00 05	10.00	2.44 ± 0.23	20.19 ± 0.73	A	0,3	547
3095	093 53	- 04 38	52.83	3.15 ± 0.18	114.16 ± 1.34	A	0	550P2
3096	093 53	+ 06 05	10.94	2.35 ± 0.18	20.24 ± 0.62	A	0	553
3097	093 54	+ 01 42	8.00	2.01 ± 0.21	14.05 ± 0.59	B	0	541
3098	093 55	+ 04 26	78.76	4.88 ± 0.21	235.43 ± 1.75	A	0	541
3099	093 55	+ 10 00	74.84	3.41 ± 0.17	176.21 ± 1.40	A	0	549P2
3100	093 56	+ 02 13	15.99	3.34 ± 0.19	36.13 ± 0.79	A	0	541
3101	093 58	- 04 54	52.81	5.06 ± 0.17	146.92 ± 1.25	A	0	550P4
3102	094 03	+ 01 59	71.96	4.34 ± 0.21	166.92 ± 1.72	A	0	541P14
3103	094 05	- 04 26	16.95	4.32 ± 0.19	46.89 ± 0.74	A	0	550
3104	094 05	+ 05 03	151.41	4.72 ± 0.20	375.31 ± 2.39	A	0	541P10
3105	094 08	+ 01 39	26.99	3.19 ± 0.18	56.39 ± 1.03	A	0,3	541P25
3106	094 09	+ 06 21	44.73	3.39 ± 0.19	110.97 ± 1.29	A	0	553P1
3107	094 10	+ 04 31	8.97	2.57 ± 0.19	17.99 ± 0.57	A	0	541
3108	094 10	+ 06 28	17.89	2.47 ± 0.18	34.83 ± 0.80	A	0	553
3109	094 12	+ 02 30	12.99	2.70 ± 0.22	26.70 ± 0.80	A	0	541
3110	094 12	+ 06 11	33.80	2.74 ± 0.19	70.23 ± 1.06	A	0	553P1
3111	094 15	+ 01 18	26.99	3.06 ± 0.24	58.16 ± 1.18	A	0	541P22
3112	094 16	- 05 25	65.70	4.26 ± 0.20	177.53 ± 1.54	A	0	550P3
3113	094 17	- 05 10	30.87	2.74 ± 0.18	61.62 ± 0.98	A	0	550
3114	094 18	+ 03 20	13.98	2.67 ± 0.24	27.55 ± 0.89	A	0,3	541
3115	094 18	+ 06 15	29.82	3.39 ± 0.18	67.29 ± 1.01	A	0	553P1
3116	094 21	+ 03 58	52.87	2.81 ± 0.20	103.29 ± 1.50	A	0	541P16
3117	094 23	- 05 35	97.54	6.42 ± 0.19	335.83 ± 1.89	A	0	550P3
3118	094 26	- 05 26	91.59	5.49 ± 0.20	307.51 ± 1.80	A	0	550P3
3119	094 28	+ 04 27	7.98	1.91 ± 0.19	13.76 ± 0.59	A	0	541P26
3120	094 29	+ 04 40	31.89	4.48 ± 0.19	87.40 ± 1.10	A	0	541P23
3121	094 34	+ 02 50	24.97	2.19 ± 0.23	44.86 ± 1.18	A	0	541P32
3122	094 36	+ 04 11	34.91	2.51 ± 0.19	66.87 ± 1.18	A	0	541P19
3123	094 40	+ 04 18	13.96	2.48 ± 0.20	27.60 ± 0.75	A	0	541
3124	094 41	+ 01 10	12.00	2.16 ± 0.23	21.04 ± 0.78	A	0	541P29
3125	094 41	+ 06 16	21.87	2.49 ± 0.18	43.36 ± 0.87	A	0	558P2
3126	094 43	+ 01 04	9.00	2.50 ± 0.23	17.45 ± 0.67	A	0,3	541P29
3127	094 46	+ 02 44	10.99	2.75 ± 0.22	22.27 ± 0.77	A	0,3	541P32
3128	095 05	+ 04 49	9.96	2.12 ± 0.17	17.68 ± 0.55	A	0	
3129	095 09	+ 06 29	75.51	4.94 ± 0.19	213.88 ± 1.60	A	0	558P1
3130	095 15	+ 00 39	10.00	2.21 ± 0.22	18.77 ± 0.69	A	0,3	541
3131	095 20	+ 04 21	8.97	2.06 ± 0.20	15.77 ± 0.61	A	0	560
3132	095 23	+ 02 33	12.99	2.40 ± 0.24	25.79 ± 0.86	A	0	541P31

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3133	095 27	+ 05 51	46.75	4.41 ± 0.18	119.15 ± 1.22	A	0	561P1
3134	095 29	+ 04 47	9.97	2.70 ± 0.18	20.38 ± 0.58	A	0	
3135	095 32	+ 09 58	85.69	5.12 ± 0.15	247.25 ± 1.44	A	0	598P9
3136	095 33	+ 01 48	21.99	2.70 ± 0.27	42.04 ± 1.12	A	0	562P1
3137	095 35	+ 06 05	26.85	3.39 ± 0.18	63.52 ± 0.95	A	0	568
3138	095 36	+ 07 50	18.82	2.50 ± 0.20	37.78 ± 0.80	A	0	569
3139	095 46	+ 08 11	88.10	5.57 ± 0.18	235.67 ± 1.70	A	0	569
3140	095 49	+ 06 39	7.95	2.51 ± 0.19	15.91 ± 0.52	A	0	
3141	095 51	+ 06 02	29.83	3.28 ± 0.16	63.50 ± 0.91	A	0	568P1
3142	095 55	+ 02 06	49.97	2.81 ± 0.24	102.86 ± 1.66	A	0	541P24
3143	095 59	- 01 47	34.98	3.52 ± 0.26	83.83 ± 1.37	A	0	571P1
3144	095 59	+ 08 06	67.32	4.17 ± 0.18	175.87 ± 1.49	A	0	569P1
3145	096 00	- 01 56	53.97	2.73 ± 0.20	107.32 ± 1.61	A	0	571P1
3146	096 01	+ 08 13	69.28	3.70 ± 0.18	152.68 ± 1.44	A	0	569P1
3147	096 20	+ 10 20	15.74	2.35 ± 0.15	29.74 ± 0.61	A	0	598P3
3148	096 24	+ 01 28	19.99	2.27 ± 0.21	35.67 ± 1.06	A	0	
3149	096 29	+ 02 09	52.96	3.02 ± 0.24	120.54 ± 1.72	A	0	575P1
3150	096 29	+ 10 17	34.44	3.71 ± 0.14	81.87 ± 0.88	A	0	598P3
3151	096 35	+ 10 17	15.74	2.71 ± 0.16	31.91 ± 0.62	A	0	598
3152	096 42	+ 01 42	19.99	2.62 ± 0.24	40.44 ± 1.05	A	0	577P1
3153	096 43	- 15 08	23.17	3.26 ± 0.16	52.98 ± 0.72	A	0	576
3154	096 43	+ 01 28	18.99	2.20 ± 0.22	34.24 ± 1.03	A	0	
3155	096 50	+ 01 51	9.00	1.88 ± 0.23	15.21 ± 0.69	B	0	577
3156	096 50	+ 10 16	8.86	2.17 ± 0.18	16.71 ± 0.50	A	0	598P4
3157	097 02	+ 02 23	7.99	2.71 ± 0.22	15.46 ± 0.61	A	0	
3158	097 06	+ 10 07	31.50	2.95 ± 0.17	65.08 ± 0.91	A	0	598P4
3159	097 12	+ 09 52	91.63	5.03 ± 0.16	246.39 ± 1.59	A	0	598P2
3160	097 24	+ 08 31	29.67	5.03 ± 0.17	82.51 ± 0.88	A	0,3	598P12
3161	097 25	+ 09 58	59.10	3.86 ± 0.17	135.85 ± 1.26	A	0	598P2
3162	097 45	+ 08 36	58.34	4.75 ± 0.16	153.66 ± 1.25	A	0	598P7
3163	097 49	+ 01 41	11.00	2.52 ± 0.25	21.11 ± 0.81	A	0	582P1
3164	097 54	+ 01 32	18.99	2.27 ± 0.23	32.72 ± 0.98	A	0	582P1
3165	097 58	+ 08 42	14.83	2.69 ± 0.17	29.75 ± 0.62	A	0,3	598P10
3166	098 09	+ 05 21	40.82	3.08 ± 0.18	88.72 ± 1.18	A	0	584
3167	098 15	+ 02 40	9.99	2.03 ± 0.24	17.32 ± 0.73	A	0	
3168	098 16	+ 02 50	78.90	3.72 ± 0.22	191.75 ± 1.93	A	0	585P1
3169	098 16	+ 04 41	45.84	3.20 ± 0.21	98.37 ± 1.33	A	0	584P2
3170	098 17	+ 03 20	11.98	2.83 ± 0.22	24.89 ± 0.78	A	0	
3171	098 23	+ 05 13	91.62	4.72 ± 0.20	259.08 ± 1.87	A	0	584P1
3172	098 23	+ 06 21	60.63	3.15 ± 0.17	118.98 ± 1.35	A	0	584P3
3173	098 26	+ 06 28	11.92	2.71 ± 0.18	24.02 ± 0.63	A	0	584P3
3174	098 27	+ 06 08	23.86	2.55 ± 0.18	45.25 ± 0.88	A	0	584P3
3175	098 31	+ 13 49	24.27	1.94 ± 0.15	40.91 ± 0.74	A	0	586P1
3176	098 35	+ 02 44	7.99	2.59 ± 0.22	16.28 ± 0.63	A	0	
3177	098 40	+ 04 18	11.97	2.22 ± 0.19	22.15 ± 0.66	A	0,3	587P1
3178	098 48	- 01 51	33.98	3.55 ± 0.23	76.98 ± 1.25	A	0	588P1
3179	098 48	+ 04 11	23.94	3.06 ± 0.19	51.90 ± 0.94	A	0	587P1
3180	098 48	+ 06 48	10.92	2.05 ± 0.16	19.34 ± 0.59	A	0	589P1
3181	098 52	+ 01 17	8.00	2.08 ± 0.22	14.47 ± 0.66	B	0	594
3182	098 54	- 01 48	15.99	2.58 ± 0.22	32.36 ± 0.87	A	0	588P1
3183	098 55	+ 00 31	11.00	1.93 ± 0.21	19.18 ± 0.71	A	0	594P4
3184	098 58	+ 13 42	23.32	3.23 ± 0.15	53.34 ± 0.71	A	0	
3185	099 03	+ 04 45	14.95	2.59 ± 0.20	29.82 ± 0.80	A	0	590P1
3186	099 04	+ 01 07	8.00	1.71 ± 0.22	13.09 ± 0.64	A	0	594

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
3187	099 06	+ 03 57	16.96	5.61 ± 0.19	59.26 ± 0.78	A	0	
3188	099 06	+ 07 26	25.78	2.79 ± 0.17	50.81 ± 0.84	A	0,3	
3189	099 08	+ 02 53	12.98	3.12 ± 0.23	27.98 ± 0.81	A	0	
3190	099 09	+ 01 09	14.00	2.13 ± 0.23	25.45 ± 0.88	A	0	594
3191	099 19	+ 01 36	20.99	2.67 ± 0.21	43.34 ± 1.05	A	0	594
3192	099 27	+ 01 13	29.99	2.84 ± 0.21	62.35 ± 1.28	A	0	594
3193	099 29	+ 01 28	115.96	4.35 ± 0.25	266.03 ± 2.48	A	0	594P1
3194	099 31	+ 02 20	8.99	2.46 ± 0.23	17.15 ± 0.68	A	0	594
3195	099 43	+ 04 47	11.96	2.00 ± 0.20	20.53 ± 0.69	A	0	
3196	099 49	+ 02 19	16.99	2.64 ± 0.21	34.24 ± 0.85	A	0	594P3
3197	099 58	+ 02 59	50.93	3.91 ± 0.20	121.29 ± 1.53	A	0	594P6
3198	099 58	+ 14 46	22.24	2.32 ± 0.18	41.93 ± 0.78	A	0	597P1
3199	099 59	+ 04 17	25.93	3.09 ± 0.21	53.90 ± 0.98	A	0	599P1
3200	100 00	+ 04 11	27.93	5.03 ± 0.21	84.73 ± 1.08	A	0	599P1
3201	100 02	+ 08 50	35.57	4.55 ± 0.18	102.53 ± 1.02	A	0	598P1
3202	100 02	+ 08 56	53.34	4.70 ± 0.15	152.92 ± 1.23	A	0	598P1
3203	100 08	+ 00 11	13.00	1.86 ± 0.25	21.36 ± 0.87	A	0	594P7
3204	100 15	+ 04 58	10.96	2.25 ± 0.19	20.41 ± 0.64	A	0	600P1
3205	100 16	+ 03 11	51.92	3.65 ± 0.23	120.38 ± 1.59	A	0	594P2
3206	100 17	+ 03 16	59.90	4.03 ± 0.22	155.11 ± 1.72	A	0	594P2
3207	100 21	+ 03 51	27.94	3.67 ± 0.20	68.27 ± 1.07	A	0	604P1
3208	100 24	+ 08 50	73.12	5.18 ± 0.16	194.45 ± 1.38	A	0	598P8
3209	100 27	+ 03 28	26.95	3.03 ± 0.24	58.87 ± 1.15	A	0	594
3210	100 34	+ 03 31	20.96	2.61 ± 0.19	41.46 ± 0.98	A	0	594
3211	100 47	+ 01 44	13.99	2.03 ± 0.23	24.33 ± 0.88	A	0	607P1
3212	100 49	+ 05 15	59.75	3.53 ± 0.21	134.54 ± 1.50	A	0	609P1
3213	100 51	+ 18 01	15.21	2.11 ± 0.16	27.30 ± 0.62	A	0	608
3214	101 28	+ 03 52	21.95	2.96 ± 0.18	45.49 ± 0.93	A	0	
3215	101 28	+ 05 04	37.85	2.52 ± 0.21	72.27 ± 1.15	A	0	609P2
3216	101 34	+ 00 38	19.00	2.31 ± 0.23	34.08 ± 1.06	A	0	
3217	101 35	+ 03 12	55.91	4.65 ± 0.21	160.41 ± 1.67	A	0	620P3
3218	101 42	+ 05 17	10.95	1.99 ± 0.19	19.07 ± 0.61	A	0	609
3219	101 46	+ 03 15	36.94	2.87 ± 0.23	69.06 ± 1.35	A	0	620P3
3220	101 55	+ 15 10	86.85	4.03 ± 0.18	215.31 ± 1.60	A	0	619
3221	101 59	+ 15 34	20.23	2.29 ± 0.18	37.30 ± 0.75	A	0	619
3222	102 02	+ 03 16	14.98	2.52 ± 0.23	30.02 ± 0.86	A	0	620
3223	102 03	+ 15 16	112.85	5.14 ± 0.15	332.44 ± 1.79	A	0	619P1
3224	102 04	+ 02 25	24.98	2.89 ± 0.24	52.08 ± 1.15	A	0,3	
3225	102 08	+ 03 16	20.97	2.60 ± 0.23	40.68 ± 1.06	A	0	620
3226	102 10	+ 04 41	22.92	2.63 ± 0.17	47.41 ± 0.86	A	0,3	609
3227	102 11	+ 15 21	162.03	6.37 ± 0.17	470.51 ± 2.22	A	0	619P1
3228	102 12	+ 02 49	37.95	4.05 ± 0.22	94.49 ± 1.33	A	0	620
3229	102 14	+ 03 14	16.97	3.78 ± 0.20	40.86 ± 0.88	A	0	620
3230	102 15	+ 03 26	9.98	1.96 ± 0.20	17.13 ± 0.69	A	0	
3231	102 15	+ 04 36	19.94	3.01 ± 0.19	41.81 ± 0.80	A	0	609
3232	102 17	+ 16 01	17.30	2.24 ± 0.16	32.39 ± 0.66	A	0	619P3
3233	102 19	+ 02 53	49.94	5.43 ± 0.20	165.31 ± 1.42	A	0	620P1
3234	102 23	+ 02 47	23.97	3.67 ± 0.21	59.13 ± 1.01	A	0	620P1
3235	102 23	+ 02 59	89.88	4.82 ± 0.21	255.50 ± 1.99	A	0	620P1
3236	102 24	- 00 31	20.00	2.63 ± 0.24	39.10 ± 1.05	A	0	621
3237	102 24	+ 15 57	22.11	3.01 ± 0.18	48.61 ± 0.78	A	0	619P3
3238	102 30	+ 08 35	46.48	2.45 ± 0.16	85.16 ± 1.10	A	0	622P1
3239	102 32	- 00 21	27.00	4.19 ± 0.23	65.26 ± 1.20	A	0	621P1
3240	102 33	+ 02 00	8.99	2.64 ± 0.26	19.34 ± 0.77	A	0	620

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
3241	102 35	+ 02 30	67.94	3.10 ± 0.24	132.61 ± 1.91	A	0,3	620
3242	102 35	+ 02 58	59.92	4.50 ± 0.21	162.60 ± 1.62	A	0	620
3243	102 38	+ 08 32	11.87	1.96 ± 0.15	20.05 ± 0.55	B	0	622P1
3244	102 38	+ 15 12	41.50	2.71 ± 0.18	78.85 ± 1.07	A	0	619
3245	102 40	+ 15 37	23.11	2.81 ± 0.18	48.29 ± 0.78	A	0	619
3246	102 43	+ 02 11	10.99	2.25 ± 0.26	20.32 ± 0.85	A	0	620
3247	102 43	+ 02 21	7.99	2.23 ± 0.22	15.39 ± 0.65	A	0	620
3248	102 44	+ 15 19	93.55	4.41 ± 0.16	255.18 ± 1.58	A	0	619P2
3249	102 49	+ 01 50	26.99	2.85 ± 0.24	54.87 ± 1.25	A	0	620
3250	102 51	+ 02 06	103.93	4.86 ± 0.24	242.23 ± 2.42	A	0	620P2
3251	102 51	+ 02 28	58.94	2.54 ± 0.25	114.92 ± 1.85	A	0,3	620
3252	102 52	+ 02 44	31.96	2.87 ± 0.24	66.47 ± 1.37	A	0	620
3253	102 56	+ 05 02	8.97	2.20 ± 0.19	16.85 ± 0.56	A	0	
3254	102 58	+ 02 09	7.99	1.89 ± 0.23	13.53 ± 0.67	A	0	620P2
3255	103 04	+ 02 03	9.99	1.77 ± 0.24	16.12 ± 0.77	A	0	620P2
3256	103 05	+ 02 09	10.99	2.20 ± 0.23	20.60 ± 0.78	A	0	620
3257	103 07	+ 01 44	11.00	1.98 ± 0.25	19.28 ± 0.84	C	0	620
3258	103 09	+ 02 41	64.93	5.46 ± 0.25	191.50 ± 1.90	A	0	620P4
3259	103 15	+ 02 13	43.97	3.88 ± 0.25	104.73 ± 1.68	A	0	620
3260	103 15	+ 02 43	73.92	6.12 ± 0.21	260.94 ± 1.92	A	0	620P4
3261	103 16	+ 01 42	10.00	2.41 ± 0.26	19.67 ± 0.76	A	0,3	
3262	103 20	+ 02 13	48.96	3.78 ± 0.22	120.58 ± 1.66	A	0,3	620
3263	103 27	+ 02 51	10.99	2.82 ± 0.24	23.92 ± 0.76	A	0	
3264	103 29	+ 02 00	23.99	4.13 ± 0.25	59.37 ± 1.22	A	0	620
3265	103 33	+ 03 07	7.99	2.52 ± 0.22	15.78 ± 0.61	A	0	
3266	103 36	+ 02 10	27.98	2.88 ± 0.26	56.96 ± 1.33	A	0	620P5
3267	103 46	+ 02 11	42.97	2.77 ± 0.22	88.98 ± 1.53	A	0,3	620P5
3268	103 46	+ 13 55	146.59	5.41 ± 0.18	424.41 ± 2.15	A	0	629P2
3269	103 52	+ 01 51	34.98	5.16 ± 0.25	89.24 ± 1.51	A	0	627
3270	103 52	+ 02 19	16.99	2.36 ± 0.22	31.82 ± 0.95	A	0	620
3271	103 53	+ 13 58	129.05	6.01 ± 0.18	373.73 ± 1.98	A	0	629P2
3272	103 56	+ 11 01	15.71	2.38 ± 0.13	30.03 ± 0.52	A	0	634P2
3273	104 04	+ 02 06	7.99	1.81 ± 0.25	13.30 ± 0.69	A	0	
3274	104 08	+ 14 08	370.33	6.96 ± 0.18	1093.06 ± 3.28	A	0	629P1
3275	104 25	+ 01 10	28.99	3.08 ± 0.21	62.93 ± 1.27	A	0	631P1
3276	104 26	+ 08 19	8.91	2.50 ± 0.16	17.13 ± 0.48	A	0	
3277	104 28	+ 01 24	16.00	3.47 ± 0.22	38.79 ± 0.91	A	0	631P1
3278	104 35	+ 01 22	25.99	3.64 ± 0.23	60.45 ± 1.17	A	0	631
3279	104 38	+ 11 16	11.77	1.90 ± 0.15	19.94 ± 0.52	A	0	634P1
3280	104 40	+ 03 25	54.90	2.94 ± 0.22	108.73 ± 1.66	A	0	635
3281	104 42	+ 11 25	19.61	2.26 ± 0.16	35.71 ± 0.68	A	0	634P1
3282	104 43	+ 03 32	37.93	2.83 ± 0.19	74.05 ± 1.31	A	0	635
3283	104 47	+ 11 32	7.84	2.14 ± 0.15	14.92 ± 0.41	A	0	634P1
3284	105 03	+ 07 21	8.93	2.07 ± 0.18	15.61 ± 0.50	A	0,3	
3285	105 07	+ 03 09	33.95	2.90 ± 0.22	70.87 ± 1.24	A	0	640P1
3286	105 07	+ 03 25	47.91	3.29 ± 0.21	100.69 ± 1.50	A	0,3	640
3287	105 07	+ 07 10	9.92	1.85 ± 0.16	17.05 ± 0.51	A	0	
3288	105 21	+ 04 04	164.58	6.46 ± 0.21	464.99 ± 2.78	A	0,3	652
3289	105 25	+ 09 55	102.46	4.36 ± 0.16	264.89 ± 1.69	A	0,3,7	645P2
3290	105 25	+ 11 00	7.85	2.17 ± 0.16	13.95 ± 0.43	A	0	
3291	105 30	+ 03 21	47.92	6.12 ± 0.22	150.79 ± 1.49	A	0	643P1
3292	105 34	+ 03 01	26.96	2.72 ± 0.21	54.43 ± 1.07	A	0	644P1
3293	105 35	+ 10 23	36.39	3.73 ± 0.16	91.18 ± 0.98	A	0	645P1
3294	105 40	+ 01 06	8.00	2.20 ± 0.21	14.21 ± 0.61	A	0,3	658P4

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3295	105 43	+ 01 35	15.99	2.64 ± 0.24	31.28 ± 0.95	A	0,3	658P3
3296	105 43	+ 04 07	143.63	6.00 ± 0.18	408.06 ± 2.43	A	0	652
3297	105 46	+ 00 46	8.00	2.00 ± 0.24	14.47 ± 0.66	A	0	658
3298	105 46	+ 02 48	8.99	2.37 ± 0.18	18.08 ± 0.59	A	0,3	644P2
3299	105 47	+ 00 21	9.00	2.43 ± 0.24	16.69 ± 0.72	A	0	
3300	105 50	+ 03 52	74.83	5.23 ± 0.21	229.39 ± 1.75	A	0	652P1
3301	105 50	+ 04 44	12.96	2.40 ± 0.18	24.70 ± 0.64	A	0	649
3302	105 51	+ 00 28	9.00	2.21 ± 0.25	16.56 ± 0.72	A	0,3	658P5
3303	105 52	+ 01 36	19.99	2.45 ± 0.25	38.18 ± 1.04	A	0	658P3
3304	105 52	+ 04 14	117.68	4.20 ± 0.20	315.37 ± 2.12	A	0	652
3305	105 53	+ 00 43	11.00	2.57 ± 0.25	20.85 ± 0.82	A	0,3	658P5
3306	105 54	+ 00 56	16.00	2.08 ± 0.23	28.89 ± 0.94	A	0	658P5
3307	106 00	+ 03 56	180.57	6.52 ± 0.20	524.28 ± 2.67	A	0	652P1
3308	106 00	+ 04 17	34.90	3.88 ± 0.21	85.28 ± 1.18	A	0	652
3309	106 03	+ 04 10	10.97	1.98 ± 0.20	18.92 ± 0.65	A	0	652
3310	106 04	+ 01 04	20.00	2.51 ± 0.22	39.48 ± 1.01	A	0	658
3311	106 05	+ 11 20	7.84	2.06 ± 0.14	14.10 ± 0.40	A	0	
3312	106 10	+ 01 23	9.00	2.65 ± 0.25	18.31 ± 0.71	A	0,3	658
3313	106 14	+ 01 21	11.00	2.10 ± 0.23	19.69 ± 0.77	A	0	658
3314	106 16	+ 13 35	38.88	3.96 ± 0.14	98.31 ± 0.95	A	0,3	656P1
3315	106 21	+ 06 50	8.94	2.33 ± 0.18	17.40 ± 0.51	A	0,3	659
3316	106 22	+ 00 27	57.00	3.80 ± 0.25	142.39 ± 1.77	A	0	655P1
3317	106 27	+ 03 06	55.92	6.91 ± 0.24	193.51 ± 1.61	A	0	657P1
3318	106 31	+ 06 54	27.80	2.78 ± 0.16	55.66 ± 0.87	A	0	659P1
3319	106 32	+ 01 04	28.99	2.42 ± 0.21	54.41 ± 1.20	A	0	658P2
3320	106 32	+ 01 23	54.99	2.79 ± 0.22	109.75 ± 1.63	A	0,3	658P2
3321	106 35	+ 00 51	115.99	3.39 ± 0.22	253.79 ± 2.40	A	0	658P1
3322	106 45	+ 01 32	33.99	3.19 ± 0.22	69.77 ± 1.33	A	0	658
3323	106 48	+ 05 03	70.72	2.53 ± 0.35	146.79 ± 2.94	A	1	661P1
3324	106 50	+ 06 16	21.87	2.79 ± 0.18	41.66 ± 0.81	A	0	661P2
3325	106 53	+ 03 17	14.98	2.46 ± 0.21	28.70 ± 0.82	A	0	657
3326	106 53	+ 04 03	10.97	2.43 ± 0.20	21.81 ± 0.66	A	0	661
3327	106 54	+ 04 49	16.94	2.13 ± 0.35	31.22 ± 1.43	A	1	661
3328	106 55	+ 05 16	242.00	7.60 ± 0.33	1000.16 ± 5.31	A	1	661P1
3329	106 55	+ 16 43	96.74	2.73 ± 0.16	202.42 ± 1.56	A	0	660P1
3330	106 58	+ 05 25	220.00	7.34 ± 0.33	939.73 ± 5.10	A	1	661P1
3331	106 59	+ 02 30	14.99	2.12 ± 0.23	26.51 ± 0.83	A	0	662
3332	107 05	+ 04 54	98.64	4.30 ± 0.33	221.81 ± 3.44	A	1	661P1
3333	107 06	+ 05 14	58.75	2.55 ± 0.35	116.48 ± 2.71	A	1	661P1
3334	107 07	+ 05 30	178.17	5.14 ± 0.34	497.04 ± 4.65	A	1	661P1
3335	107 07	+ 05 45	30.84	2.74 ± 0.35	61.66 ± 1.97	B	1	661
3336	107 09	- 00 04	15.00	2.89 ± 0.21	30.47 ± 0.80	A	0	665
3337	107 10	+ 05 10	18.92	2.90 ± 0.35	38.53 ± 1.54	A	1	661
3338	107 12	- 00 55	26.00	2.68 ± 0.21	52.40 ± 1.07	A	0,3	663P1
3339	107 12	+ 04 27	25.92	2.93 ± 0.19	54.65 ± 0.99	A	0	661
3340	107 12	+ 04 33	22.93	2.55 ± 0.19	44.52 ± 0.91	A	0,3	661
3341	107 13	- 00 10	22.00	3.71 ± 0.24	53.10 ± 1.04	A	0	665P1
3342	107 14	+ 04 21	27.92	2.73 ± 0.20	57.35 ± 1.04	A	0	661
3343	107 14	+ 04 54	8.97	2.47 ± 0.34	17.79 ± 1.03	B	1	661
3344	107 17	+ 05 38	80.61	3.70 ± 0.35	209.77 ± 3.16	A	1	661
3345	107 18	- 00 18	49.00	5.37 ± 0.26	138.29 ± 1.62	A	0	665P1
3346	107 18	+ 04 32	29.91	2.51 ± 0.19	58.74 ± 1.06	A	0,3	661
3347	107 19	+ 07 25	20.82	2.81 ± 0.17	43.06 ± 0.76	A	0	666P1
3348	107 20	+ 04 25	48.86	2.90 ± 0.21	98.11 ± 1.42	A	0	661

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3349	107 22	+ 05 40	56.72	4.12 \pm 0.35	148.40 \pm 2.65	A	1	661
3350	107 23	+ 05 24	7.96	2.04 \pm 0.34	13.84 \pm 0.99	A	1	661
3351	107 26	+ 04 37	32.89	2.55 \pm 0.19	63.43 \pm 1.10	A	0	661
3352	107 30	+ 04 27	62.81	5.07 \pm 0.19	181.05 \pm 1.59	A	0	661
3353	107 43	+ 03 07	22.97	2.52 \pm 0.22	44.59 \pm 1.06	A	0	670P1
3354	107 46	+ 03 00	30.96	3.05 \pm 0.20	68.68 \pm 1.18	A	0,3	670P1
3355	108 05	+ 13 10	44.79	4.25 \pm 0.14	116.12 \pm 0.96	A	0	693P11
3356	108 06	+ 02 47	117.86	3.85 \pm 0.21	302.81 \pm 2.24	A	0	699P9
3357	108 11	+ 05 32	57.73	4.89 \pm 0.18	158.18 \pm 1.40	A	0	673P1
3358	108 12	+ 02 53	97.88	4.56 \pm 0.17	274.24 \pm 1.97	A	0	699P9
3359	108 13	- 01 17	12.00	2.82 \pm 0.20	24.99 \pm 0.72	A	0,3	
3360	108 18	+ 00 30	16.00	2.39 \pm 0.23	30.00 \pm 0.90	A	0,3	699
3361	108 21	+ 03 51	10.98	2.71 \pm 0.20	21.95 \pm 0.69	A	0	
3362	108 22	+ 00 07	18.00	3.28 \pm 0.20	39.04 \pm 0.84	A	0,3	699
3363	108 26	+ 00 15	21.00	3.75 \pm 0.18	47.79 \pm 0.86	A	0	699P14
3364	108 26	+ 00 30	17.00	2.95 \pm 0.20	34.90 \pm 0.80	A	0	699P14
3365	108 31	+ 00 10	41.00	2.53 \pm 0.17	78.31 \pm 1.17	A	0	699P14
3366	108 31	+ 03 07	10.98	1.91 \pm 0.19	18.47 \pm 0.66	A	0	699
3367	108 32	+ 02 24	32.97	2.51 \pm 0.22	66.85 \pm 1.14	A	0	699P19
3368	108 32	+ 06 01	64.64	5.09 \pm 0.17	182.28 \pm 1.47	A	0,3	680P1
3369	108 34	+ 00 19	30.00	2.64 \pm 0.20	60.56 \pm 1.05	A	0	699P14
3370	108 40	+ 00 16	12.00	2.34 \pm 0.20	23.04 \pm 0.69	B	0,3	699P14
3371	108 40	+ 03 13	9.98	1.85 \pm 0.20	16.49 \pm 0.65	A	0	699
3372	108 42	+ 02 46	13.98	2.22 \pm 0.19	26.03 \pm 0.73	A	0	699
3373	108 43	+ 00 33	50.00	3.04 \pm 0.20	107.38 \pm 1.36	B	0,3	699P14
3374	108 43	+ 00 46	32.00	2.33 \pm 0.20	60.12 \pm 1.17	A	0	699P20
3375	108 44	+ 01 16	47.99	3.04 \pm 0.18	101.60 \pm 1.43	A	0	699P5
3376	108 45	+ 06 23	9.94	2.49 \pm 0.19	20.22 \pm 0.60	A	0	
3377	108 46	- 00 57	8.00	2.76 \pm 0.25	15.74 \pm 0.66	A	0,3	
3378	108 47	+ 01 33	54.98	3.28 \pm 0.19	124.32 \pm 1.52	A	0	699P5
3379	108 48	+ 00 11	9.00	2.66 \pm 0.20	18.23 \pm 0.57	A	0	699
3380	108 49	+ 00 51	21.00	2.58 \pm 0.20	41.02 \pm 0.94	A	0	699P20
3381	108 49	+ 01 27	197.94	7.08 \pm 0.21	597.01 \pm 2.86	A	0	699P5
3382	108 50	+ 02 42	60.93	5.09 \pm 0.21	193.99 \pm 1.59	A	0	699P6
3383	108 51	+ 00 29	10.00	2.54 \pm 0.19	18.38 \pm 0.60	A	0,3	699
3384	108 53	+ 00 12	10.00	2.30 \pm 0.21	17.68 \pm 0.64	A	0	699
3385	108 54	+ 02 34	55.94	5.38 \pm 0.19	192.59 \pm 1.53	A	0	699P6
3386	108 57	+ 02 42	86.90	7.01 \pm 0.21	385.56 \pm 1.87	A	0	699P6
3387	109 02	+ 01 11	98.98	2.81 \pm 0.21	195.38 \pm 2.02	A	0	699P5
3388	109 05	+ 02 38	75.92	4.86 \pm 0.21	222.77 \pm 1.78	A	0	699P6
3389	109 05	+ 06 16	200.79	6.65 \pm 0.17	683.06 \pm 2.59	A	0	686P2
3390	109 09	+ 01 12	13.00	2.37 \pm 0.19	24.79 \pm 0.70	B	0,7	699
3391	109 10	+ 02 41	41.95	4.15 \pm 0.20	118.01 \pm 1.32	A	0	699P6
3392	109 13	+ 14 00	9.70	2.00 \pm 0.14	16.88 \pm 0.45	A	0	693P6
3393	109 14	+ 00 55	36.00	3.08 \pm 0.23	76.61 \pm 1.27	A	0	699P15
3394	109 16	+ 01 18	27.99	3.10 \pm 0.21	61.59 \pm 1.15	A	0	699
3395	109 17	+ 06 23	166.97	5.51 \pm 0.20	476.15 \pm 2.40	A	0	686P1
3396	109 20	- 00 21	10.00	2.64 \pm 0.24	20.67 \pm 0.76	A	0	
3397	109 22	+ 06 32	305.96	9.66 \pm 0.18	1261.66 \pm 3.16	A	0	686P1
3398	109 25	+ 02 40	22.98	3.29 \pm 0.19	50.57 \pm 0.96	A	0	699
3399	109 30	+ 01 36	15.99	2.99 \pm 0.20	35.19 \pm 0.79	A	0	699
3400	109 33	+ 02 03	21.99	2.22 \pm 0.21	39.26 \pm 0.95	A	0	699
3401	109 34	+ 06 29	162.94	5.64 \pm 0.19	508.85 \pm 2.34	A	0	686P1
3402	109 37	+ 01 33	10.00	2.57 \pm 0.20	19.32 \pm 0.65	A	0	699

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3403	109 39	+ 01 38	47.98	3.63 ± 0.18	103.41 ± 1.34	A	0	699
3404	109 39	+ 02 13	17.99	2.70 ± 0.18	35.63 ± 0.81	A	0	699
3405	109 39	+ 06 44	65.54	2.61 ± 0.18	121.68 ± 1.51	A	0	686
3406	109 42	+ 02 34	252.76	7.77 ± 0.17	980.93 ± 2.99	A	0	699P2
3407	109 45	+ 01 26	9.00	2.06 ± 0.20	16.79 ± 0.63	A	0	699
3408	109 45	+ 02 18	58.95	2.68 ± 0.19	122.82 ± 1.39	A	0	699P3
3409	109 45	+ 06 51	26.81	2.42 ± 0.17	50.52 ± 0.90	A	0	686
3410	109 48	+ 02 41	80.91	6.06 ± 0.18	253.74 ± 1.77	A	0	699
3411	109 49	+ 01 49	73.96	4.13 ± 0.20	180.37 ± 1.64	A	0	699P3
3412	109 51	+ 01 32	22.99	2.93 ± 0.18	47.52 ± 0.97	A	0	699
3413	109 51	+ 02 02	352.77	7.09 ± 0.17	1402.82 ± 3.50	A	0	699P3
3414	109 51	+ 02 22	78.93	3.69 ± 0.18	201.60 ± 1.61	A	0	699P3
3415	109 52	+ 06 48	10.92	1.78 ± 0.19	17.90 ± 0.58	A	0	686
3416	109 53	+ 13 32	22.36	1.96 ± 0.15	38.55 ± 0.72	A	0	693P1
3417	109 54	+ 02 32	12.99	2.64 ± 0.18	26.61 ± 0.64	A	0	699
3418	110 02	+ 02 09	103.93	5.36 ± 0.17	317.18 ± 1.88	A	0	699P3
3419	110 03	+ 01 57	61.96	4.40 ± 0.18	156.38 ± 1.45	A	0	699P3
3420	110 14	+ 02 36	128.87	6.73 ± 0.20	506.02 ± 2.10	A	0	699
3421	110 15	+ 01 15	51.99	4.82 ± 0.22	137.57 ± 1.61	A	0	699P17
3422	110 17	- 00 29	15.00	2.73 ± 0.22	30.36 ± 0.83	A	0,3	700
3423	110 19	+ 11 21	40.19	5.70 ± 0.15	127.38 ± 0.99	A	0	696P1
3424	110 21	+ 01 10	12.00	2.03 ± 0.22	20.83 ± 0.82	A	0	699
3425	110 22	- 12 39	15.61	2.29 ± 0.17	28.93 ± 0.64	A	0	
3426	110 25	+ 11 30	93.07	5.52 ± 0.16	243.11 ± 1.58	A	0	696P1
3427	110 27	- 00 58	9.00	2.08 ± 0.22	15.88 ± 0.66	A	0	
3428	110 28	+ 01 33	56.98	6.14 ± 0.21	175.12 ± 1.51	A	0	699P4
3429	110 30	+ 01 11	10.00	2.88 ± 0.23	21.36 ± 0.71	A	0	699
3430	110 32	+ 01 42	107.95	4.73 ± 0.19	335.64 ± 1.98	A	0	699P4
3431	110 32	+ 02 19	194.84	6.82 ± 0.19	702.29 ± 2.56	A	0	699P1
3432	110 32	+ 11 55	42.08	2.52 ± 0.17	83.18 ± 1.02	A	0	696P2
3433	110 33	- 00 22	39.00	2.80 ± 0.32	80.92 ± 2.02	A	1,2	700P1
3434	110 33	+ 01 32	113.96	6.46 ± 0.21	360.84 ± 2.21	A	0	699P4
3435	110 34	- 00 31	13.00	2.04 ± 0.32	22.85 ± 1.16	B	1,2	700P1
3436	110 35	+ 02 14	159.89	6.90 ± 0.17	514.34 ± 2.24	A	0	699P1
3437	110 38	+ 19 14	25.49	2.39 ± 0.16	48.96 ± 0.74	A	0,3	697P1
3438	110 39	+ 02 29	21.98	2.95 ± 0.20	49.68 ± 0.96	A	0	699
3439	110 40	+ 00 28	12.00	2.33 ± 0.25	22.30 ± 0.85	B	0,3,7	
3440	110 42	+ 09 39	67.04	4.90 ± 0.16	183.91 ± 1.30	A	0	702P1
3441	110 45	+ 01 53	20.99	2.32 ± 0.18	39.23 ± 0.81	A	0	699
3442	110 45	+ 02 16	177.86	5.04 ± 0.17	567.77 ± 2.40	A	0	699P1
3443	110 48	+ 02 27	88.92	5.28 ± 0.19	260.62 ± 1.80	A	0	699P1
3444	110 50	- 02 35	8.99	2.37 ± 0.21	18.57 ± 0.66	A	0	721P2
3445	110 50	+ 00 36	13.00	2.26 ± 0.22	24.58 ± 0.78	A	0	707
3446	110 53	+ 02 10	148.90	10.37 ± 0.18	621.47 ± 2.22	A	0	699
3447	110 54	- 02 46	8.99	2.21 ± 0.19	16.20 ± 0.57	A	0	721P2
3448	110 55	+ 06 22	10.93	1.87 ± 0.18	17.97 ± 0.60	A	0	706
3449	110 57	+ 02 15	70.94	3.78 ± 0.17	184.77 ± 1.53	A	0	699
3450	110 58	- 01 13	10.00	2.08 ± 0.25	17.68 ± 0.79	A	0	
3451	111 03	- 03 06	7.99	2.11 ± 0.18	14.68 ± 0.56	A	0	721
3452	111 03	+ 01 35	13.99	2.22 ± 0.22	25.97 ± 0.81	A	0,3	699P12
3453	111 03	+ 02 26	38.97	2.63 ± 0.19	77.73 ± 1.20	A	0	699
3454	111 04	+ 02 05	126.92	9.27 ± 0.19	591.07 ± 2.14	A	0	699
3455	111 05	+ 00 57	10.00	2.98 ± 0.20	20.93 ± 0.65	B	0	699
3456	111 07	- 00 49	9.00	2.78 ± 0.23	18.84 ± 0.69	A	0,3	

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
3457	111 10	+ 02 24	46.96	3.57 ± 0.20	110.58 ± 1.34	B	0	699
3458	111 11	- 01 27	10.00	2.36 ± 0.21	18.64 ± 0.67	A	0	710
3459	111 15	+ 02 04	107.93	6.71 ± 0.20	342.50 ± 2.03	A	0	699
3460	111 18	+ 09 26	49.32	4.29 ± 0.15	135.46 ± 1.09	A	0	711P1
3461	111 19	+ 01 15	55.99	3.10 ± 0.22	120.33 ± 1.58	A	0	699P13
3462	111 19	+ 01 57	62.96	6.96 ± 0.19	243.23 ± 1.56	A	0	699
3463	111 19	+ 19 56	62.99	3.89 ± 0.15	161.83 ± 1.23	A	0,3	718P3
3464	111 23	+ 19 43	57.41	3.24 ± 0.18	129.07 ± 1.18	A	0	718P3
3465	111 26	+ 01 47	10.00	2.43 ± 0.22	18.97 ± 0.66	A	0	699
3466	111 27	+ 01 01	27.00	4.53 ± 0.21	78.04 ± 1.06	A	0	699P16
3467	111 27	+ 02 06	14.99	2.62 ± 0.21	30.33 ± 0.79	A	0	699
3468	111 28	+ 00 34	35.00	2.45 ± 0.19	64.93 ± 1.22	B	0,3	699
3469	111 28	+ 00 53	14.00	3.05 ± 0.20	31.29 ± 0.72	A	0	699
3470	111 29	+ 01 37	21.99	3.06 ± 0.21	44.31 ± 0.97	A	0	699
3471	111 29	+ 20 10	69.45	3.13 ± 0.16	147.16 ± 1.28	A	0	718
3472	111 30	+ 01 57	59.97	3.65 ± 0.22	140.23 ± 1.54	A	0	699
3473	111 30	+ 19 56	19.74	1.78 ± 0.16	32.42 ± 0.71	A	0	718P3
3474	111 32	- 02 53	11.98	3.01 ± 0.21	25.32 ± 0.72	A	0,3	721P1
3475	111 32	+ 01 00	20.00	3.14 ± 0.21	43.41 ± 0.91	B	0	699P16
3476	111 33	+ 01 45	28.99	3.55 ± 0.21	65.48 ± 1.12	A	0	699
3477	111 34	+ 00 21	9.00	2.71 ± 0.20	18.79 ± 0.63	B	0,3	699
3478	111 35	+ 00 48	35.00	4.64 ± 0.18	107.88 ± 1.08	A	0,3	699
3479	111 38	+ 00 43	17.00	3.29 ± 0.19	39.32 ± 0.77	A	0	699
3480	111 38	+ 01 47	28.99	3.11 ± 0.21	60.58 ± 1.16	A	0	699
3481	111 40	+ 19 46	18.82	2.25 ± 0.17	35.69 ± 0.70	A	0	718
3482	111 40	+ 20 02	42.28	2.39 ± 0.16	76.80 ± 1.00	A	0	718P2
3483	111 41	+ 00 53	18.00	3.07 ± 0.16	40.23 ± 0.72	B	0,3	699
3484	111 43	+ 00 02	13.00	2.78 ± 0.22	26.85 ± 0.82	A	0	717
3485	111 43	+ 05 24	10.95	1.83 ± 0.20	17.60 ± 0.67	A	0	715P1
3486	111 44	+ 20 16	165.14	5.19 ± 0.17	514.31 ± 2.05	A	0	718P1
3487	111 45	+ 00 29	23.00	2.47 ± 0.18	42.01 ± 0.91	A	0	699P18
3488	111 45	+ 01 23	13.00	3.80 ± 0.21	33.34 ± 0.78	A	0	699
3489	111 47	- 01 28	10.00	2.38 ± 0.23	19.30 ± 0.75	A	0,3	
3490	111 47	+ 20 24	141.51	5.42 ± 0.15	457.09 ± 1.86	A	0	718P1
3491	111 48	+ 01 40	115.95	4.22 ± 0.21	306.39 ± 2.29	A	0	699P7
3492	111 49	+ 01 15	8.00	2.08 ± 0.23	13.72 ± 0.62	A	0	699
3493	111 51	+ 00 27	35.00	4.59 ± 0.20	84.66 ± 1.21	A	0	699P18
3494	111 51	+ 00 49	20.00	2.51 ± 0.18	39.28 ± 0.83	A	0	699P8
3495	111 52	- 02 44	7.99	2.00 ± 0.21	14.35 ± 0.62	A	0	721P1
3496	111 52	+ 06 40	8.94	1.94 ± 0.18	15.11 ± 0.55	A	0	715P2
3497	111 53	+ 01 04	26.00	3.39 ± 0.20	58.89 ± 0.99	A	0	699P8
3498	111 53	+ 01 10	41.99	3.49 ± 0.18	90.49 ± 1.27	A	0	699
3499	112 00	+ 00 58	131.98	6.34 ± 0.18	399.66 ± 2.17	A	0	699P8
3500	112 00	+ 01 35	43.98	3.52 ± 0.22	104.63 ± 1.41	A	0	699P7
3501	112 02	- 02 36	7.99	2.54 ± 0.22	16.19 ± 0.63	A	0	721P1
3502	112 02	+ 01 45	17.99	3.62 ± 0.22	42.01 ± 0.91	A	0	699
3503	112 02	+ 17 55	12.37	2.21 ± 0.18	22.41 ± 0.59	A	0	
3504	112 06	+ 00 48	35.00	3.06 ± 0.20	69.19 ± 1.18	A	0	699
3505	112 07	+ 00 53	9.00	2.34 ± 0.20	16.89 ± 0.59	A	0	699
3506	112 09	+ 02 33	11.99	2.17 ± 0.21	21.91 ± 0.74	A	0	699
3507	112 10	+ 01 05	19.00	2.61 ± 0.19	37.75 ± 0.90	A	0	699
3508	112 11	+ 01 35	19.99	3.28 ± 0.22	45.69 ± 0.97	A	0,3	699
3509	112 14	+ 13 50	99.04	5.59 ± 0.15	293.70 ± 1.56	A	0	725P1
3510	112 23	+ 02 50	134.83	3.77 ± 0.22	323.08 ± 2.45	A	0	699P10

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3511	112 25	+ 02 39	125.87	2.91 ± 0.22	254.75 ± 2.44	A	0	699P10
3512	112 28	+ 01 34	73.97	4.75 ± 0.22	199.81 ± 1.84	A	0	699P11
3513	112 31	+ 02 48	139.83	5.10 ± 0.20	365.22 ± 2.50	A	0	699P10
3514	112 36	+ 08 25	25.72	2.02 ± 0.17	44.88 ± 0.84	A	0	729P1
3515	112 36	+ 08 32	38.57	3.12 ± 0.18	81.51 ± 1.04	A	0	729P1
3516	112 43	+ 16 56	9.57	1.81 ± 0.18	15.91 ± 0.54	A	0	739P5
3517	112 44	+ 01 35	8.00	2.59 ± 0.20	15.98 ± 0.58	A	0	699
3518	112 49	+ 03 17	35.94	3.46 ± 0.21	82.04 ± 1.29	A	0	732P1
3519	112 50	+ 02 45	29.97	5.11 ± 0.20	87.39 ± 1.13	A	0	699
3520	113 09	+ 03 59	10.97	2.40 ± 0.22	20.81 ± 0.72	A	0,3	
3521	113 09	+ 05 51	8.95	2.16 ± 0.19	16.59 ± 0.56	A	0	736
3522	113 10	+ 01 44	27.99	2.65 ± 0.21	56.92 ± 1.07	A	0	774P5
3523	113 20	+ 17 12	21.02	1.91 ± 0.17	35.33 ± 0.78	A	0	739
3524	113 21	+ 01 38	47.98	3.93 ± 0.21	119.63 ± 1.44	A	0	774P5
3525	113 23	- 01 16	8.00	2.27 ± 0.21	14.32 ± 0.62	B	0,3	
3526	113 24	- 01 42	11.99	2.35 ± 0.22	22.64 ± 0.74	A	0	740P1
3527	113 26	+ 16 59	134.88	3.90 ± 0.18	351.20 ± 2.04	A	0	739P1
3528	113 29	+ 16 48	72.75	2.51 ± 0.18	151.15 ± 1.51	A	0	739
3529	113 32	- 01 09	11.00	2.32 ± 0.21	20.21 ± 0.70	A	0,3	738
3530	113 32	- 00 33	11.00	2.64 ± 0.21	21.98 ± 0.71	A	0	
3531	113 35	+ 17 13	70.68	2.52 ± 0.16	142.80 ± 1.44	A	0	739
3532	113 38	- 00 38	12.00	2.58 ± 0.21	25.03 ± 0.73	A	0,3	
3533	113 39	+ 15 01	63.75	3.89 ± 0.16	162.85 ± 1.32	A	0	742P1
3534	113 39	+ 17 05	74.55	2.75 ± 0.18	151.67 ± 1.48	A	0	739
3535	113 42	+ 15 09	41.51	2.93 ± 0.16	90.78 ± 1.03	A	0	742P1
3536	113 43	+ 17 19	46.78	2.58 ± 0.17	98.15 ± 1.16	A	0	739
3537	113 45	+ 14 54	62.81	4.97 ± 0.17	175.34 ± 1.31	A	0	742
3538	113 49	+ 01 23	21.99	2.58 ± 0.20	42.79 ± 0.95	A	0,3	774
3539	114 08	+ 14 51	156.60	5.27 ± 0.17	499.41 ± 2.10	A	0	750P2
3540	114 09	+ 00 59	8.00	1.86 ± 0.22	13.31 ± 0.61	A	0	774
3541	114 10	+ 05 54	8.95	1.68 ± 0.17	14.27 ± 0.56	A	0	747P1
3542	114 10	+ 06 04	10.94	2.02 ± 0.17	18.82 ± 0.58	A	0	747P1
3543	114 13	+ 01 56	9.99	1.85 ± 0.22	16.70 ± 0.68	A	0	774P9
3544	114 15	- 01 10	10.00	2.61 ± 0.22	20.53 ± 0.68	A	0,3	746P1
3545	114 15	+ 01 41	23.99	2.60 ± 0.22	46.54 ± 1.03	A	0,3	774P8
3546	114 18	+ 02 06	7.99	2.53 ± 0.21	16.23 ± 0.61	A	0,3	774P9
3547	114 19	+ 00 56	17.00	2.38 ± 0.20	30.15 ± 0.87	A	0	774
3548	114 19	+ 06 07	107.38	2.97 ± 0.20	211.17 ± 1.92	A	0	747P1
3549	114 21	+ 01 15	49.99	3.70 ± 0.20	109.68 ± 1.52	A	0,3	774
3550	114 21	+ 05 52	93.50	3.04 ± 0.18	197.72 ± 1.74	A	0	747P1
3551	114 27	+ 01 01	39.99	4.30 ± 0.22	102.88 ± 1.41	A	0	774
3552	114 28	- 02 37	13.99	1.87 ± 0.19	23.25 ± 0.70	A	0	749P1
3553	114 28	+ 14 42	233.12	8.35 ± 0.18	805.82 ± 2.59	A	0	750P1
3554	114 29	+ 02 10	7.99	1.96 ± 0.21	13.50 ± 0.60	A	0	774P9
3555	114 34	+ 14 31	143.27	6.78 ± 0.16	545.13 ± 1.98	A	0	750P1
3556	114 40	+ 14 31	94.86	6.62 ± 0.15	363.06 ± 1.54	A	0	750P1
3557	114 43	+ 01 30	22.99	2.25 ± 0.21	42.34 ± 1.04	A	0	774P1
3558	114 46	+ 03 50	13.97	2.34 ± 0.22	26.46 ± 0.80	A	0	755
3559	114 46	+ 05 27	7.96	1.84 ± 0.19	13.37 ± 0.54	A	0	747P3
3560	114 48	+ 01 55	10.99	2.27 ± 0.21	20.10 ± 0.71	A	0	774P3
3561	114 55	+ 02 04	53.97	3.93 ± 0.18	130.48 ± 1.46	A	0	774P3
3562	114 55	+ 04 50	8.97	2.19 ± 0.22	16.15 ± 0.65	A	0	747
3563	114 56	+ 00 53	15.00	2.27 ± 0.24	26.93 ± 0.86	A	0	774P11
3564	114 58	+ 08 31	38.57	4.44 ± 0.17	98.26 ± 1.02	A	0,3	757P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3565	115 04	+ 04 53	14.95	2.03 ± 0.19	26.01 ± 0.73	A	0	747P4
3566	115 05	+ 00 59	10.00	3.12 ± 0.20	22.87 ± 0.61	A	0	774
3567	115 09	+ 03 58	25.94	3.02 ± 0.20	56.45 ± 1.04	A	0,3	818
3568	115 14	+ 02 19	13.99	2.26 ± 0.20	25.34 ± 0.76	A	0	818
3569	115 14	+ 05 18	53.77	2.72 ± 0.20	109.46 ± 1.45	A	0	747P2
3570	115 16	+ 01 08	10.00	2.39 ± 0.20	19.79 ± 0.61	A	0	774
3571	115 18	+ 05 07	15.94	2.50 ± 0.21	30.08 ± 0.75	A	0,3	747
3572	115 19	+ 02 00	10.99	2.00 ± 0.23	18.72 ± 0.72	A	0	818P7
3573	115 20	- 01 21	8.00	2.12 ± 0.23	14.42 ± 0.66	A	0	763
3574	115 21	+ 03 48	10.98	2.25 ± 0.20	19.43 ± 0.68	A	0,3	818
3575	115 25	+ 02 02	20.99	3.18 ± 0.20	49.63 ± 0.95	A	0	818P7
3576	115 28	+ 05 41	11.94	2.10 ± 0.18	21.62 ± 0.64	A	0	818P14
3577	115 29	+ 04 03	9.97	2.00 ± 0.18	17.24 ± 0.59	A	0	818
3578	115 31	+ 01 46	31.98	2.41 ± 0.23	58.54 ± 1.14	A	0	818P7
3579	115 33	+ 03 44	82.82	3.62 ± 0.20	177.00 ± 1.82	A	0	818P2
3580	115 40	+ 01 29	8.00	2.59 ± 0.21	16.80 ± 0.61	A	0	818
3581	115 42	+ 01 16	60.99	5.32 ± 0.20	178.75 ± 1.60	A	0	818P6
3582	115 42	+ 01 22	19.99	2.63 ± 0.20	41.73 ± 0.89	A	0	818P6
3583	115 42	+ 03 56	102.76	4.70 ± 0.20	278.31 ± 2.04	A	0	818P2
3584	115 43	- 03 06	40.94	2.56 ± 0.20	75.88 ± 1.35	A	0,3	759
3585	115 43	+ 01 36	10.00	2.92 ± 0.20	22.41 ± 0.63	A	0	818
3586	115 45	- 01 44	8.00	2.25 ± 0.24	14.99 ± 0.65	B	0	763P2
3587	115 47	- 01 35	31.99	3.37 ± 0.22	71.37 ± 1.26	A	0,3	763
3588	115 48	+ 01 22	32.99	3.37 ± 0.21	73.49 ± 1.22	A	0	818P6
3589	115 48	+ 04 08	9.97	2.62 ± 0.20	19.15 ± 0.61	A	0	818
3590	115 50	- 03 32	41.92	3.48 ± 0.18	96.42 ± 1.19	A	0	759P1
3591	115 52	+ 03 57	26.94	2.71 ± 0.22	55.75 ± 1.08	A	0	818P2
3592	115 54	- 01 33	25.99	2.63 ± 0.22	49.97 ± 1.14	A	0	763P2
3593	115 55	+ 01 51	31.98	3.32 ± 0.23	73.11 ± 1.24	A	0	818P4
3594	115 55	+ 06 12	12.92	1.82 ± 0.17	20.96 ± 0.63	A	0	818P9
3595	115 56	- 03 03	7.99	1.79 ± 0.22	13.34 ± 0.58	A	0	759
3596	115 56	+ 04 02	10.97	2.19 ± 0.21	20.87 ± 0.67	A	0	818P2
3597	115 56	+ 09 29	9.86	2.28 ± 0.18	18.59 ± 0.53	A	0	761P1
3598	115 57	+ 04 13	35.90	2.72 ± 0.19	74.02 ± 1.26	A	0	818
3599	115 59	+ 06 15	7.95	1.78 ± 0.17	13.36 ± 0.50	A	0	818P9
3600	116 05	- 02 23	76.93	5.26 ± 0.20	236.04 ± 1.75	A	0	763P1
3601	116 06	+ 01 51	61.97	3.57 ± 0.22	142.77 ± 1.63	A	0	818P4
3602	116 08	- 01 44	18.99	2.52 ± 0.23	35.06 ± 0.95	A	0,3	763P2
3603	116 10	+ 01 25	58.98	4.58 ± 0.23	159.47 ± 1.62	A	0	765P1
3604	116 11	+ 03 21	7.99	2.01 ± 0.22	13.81 ± 0.60	A	0	818
3605	116 20	+ 00 40	22.00	3.19 ± 0.19	49.87 ± 0.98	A	0,3,7	
3606	116 31	+ 05 07	25.90	2.59 ± 0.19	50.53 ± 1.00	A	0	818P7
3607	116 36	- 10 33	11.80	2.76 ± 0.14	25.13 ± 0.49	A	0	
3608	116 47	+ 05 19	13.94	4.63 ± 0.19	43.30 ± 0.72	A	0,3	818
3609	117 04	+ 04 38	17.94	2.58 ± 0.20	35.81 ± 0.84	A	0,3	818P20
3610	117 06	+ 12 25	107.44	4.90 ± 0.16	270.38 ± 1.69	A	0	772P1
3611	117 07	+ 03 02	42.94	3.26 ± 0.23	86.34 ± 1.42	A	0	818
3612	117 10	+ 02 41	21.98	2.44 ± 0.22	43.20 ± 1.05	A	0	818
3613	117 13	+ 02 34	10.99	3.01 ± 0.23	24.78 ± 0.75	A	0	818
3614	117 20	+ 03 08	174.74	5.57 ± 0.21	521.41 ± 2.76	A	0	818P3
3615	117 22	+ 03 23	25.95	2.60 ± 0.21	50.43 ± 1.05	B	0	818
3616	117 26	+ 03 14	84.87	4.71 ± 0.22	223.69 ± 1.98	A	0	818P3
3617	117 30	+ 04 42	31.89	2.53 ± 0.19	60.70 ± 1.11	A	0	818P10
3618	117 33	+ 03 20	37.94	3.48 ± 0.20	89.29 ± 1.30	B	0	818P3

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3619	117 37	+ 05 08	44.82	3.12 ± 0.19	92.34 ± 1.30	A	0	818
3620	117 43	+ 03 18	34.94	2.89 ± 0.20	66.54 ± 1.25	A	0	818
3621	117 46	+ 04 59	16.94	2.33 ± 0.19	32.35 ± 0.77	A	0	818P5
3622	117 47	- 03 40	116.77	4.09 ± 0.19	276.40 ± 2.09	A	0	775P1
3623	117 47	+ 04 06	140.63	5.82 ± 0.20	435.07 ± 2.40	A	0	818P1
3624	117 51	+ 03 00	9.99	1.96 ± 0.22	17.18 ± 0.65	A	0	818
3625	117 57	+ 04 52	95.66	4.89 ± 0.18	256.13 ± 1.90	A	0	818P5
3626	117 57	+ 05 00	87.67	4.91 ± 0.19	236.72 ± 1.83	A	0	818P5
3627	117 58	+ 04 04	51.87	3.83 ± 0.18	114.96 ± 1.39	A	0	818
3628	118 04	+ 02 58	10.99	2.08 ± 0.22	18.94 ± 0.74	A	0	818P29
3629	118 05	+ 03 58	29.93	2.41 ± 0.21	52.26 ± 1.10	A	0	818
3630	118 08	+ 05 02	102.60	7.03 ± 0.20	403.86 ± 2.01	A	0,3,7	818P18
3631	118 09	+ 04 54	96.65	5.56 ± 0.20	285.54 ± 1.93	A	0,7	
3632	118 09	+ 05 08	152.38	6.58 ± 0.20	481.96 ± 2.46	A	0,3,7	818P18
3633	118 10	+ 03 44	8.98	2.09 ± 0.23	16.44 ± 0.66	A	0	818
3634	118 17	+ 03 18	12.98	2.05 ± 0.23	22.60 ± 0.75	A	0	818
3635	118 17	+ 03 50	32.93	2.88 ± 0.21	65.00 ± 1.17	A	0	818
3636	118 18	+ 03 39	12.97	2.29 ± 0.22	23.28 ± 0.76	A	0,3	818
3637	118 18	+ 04 51	49.82	3.75 ± 0.20	104.87 ± 1.38	A	0,7	
3638	118 24	+ 03 09	84.87	4.50 ± 0.21	235.94 ± 1.91	A	0	818P13
3639	118 30	+ 04 57	14.94	2.46 ± 0.21	28.97 ± 0.76	A	0	781P2
3640	118 32	+ 03 44	87.81	4.23 ± 0.19	214.85 ± 1.85	A	0	818P8
3641	118 35	+ 03 36	16.97	2.25 ± 0.22	30.64 ± 0.85	B	0	818
3642	118 35	+ 06 12	61.64	5.26 ± 0.20	174.27 ± 1.43	A	0	779P1
3643	118 36	+ 06 06	19.89	4.15 ± 0.17	53.91 ± 0.78	A	0,3	779P1
3644	118 36	+ 06 18	33.79	2.90 ± 0.20	72.93 ± 1.07	A	0	779P1
3645	118 37	- 01 20	9.00	2.66 ± 0.21	19.11 ± 0.65	A	0,3	
3646	118 39	+ 03 02	34.95	4.02 ± 0.22	86.75 ± 1.27	A	0	818
3647	118 41	+ 03 11	56.91	3.86 ± 0.20	129.24 ± 1.50	A	0	818
3648	118 41	+ 04 48	85.71	4.14 ± 0.19	206.07 ± 1.81	A	0	781P1
3649	118 44	+ 05 13	11.95	2.92 ± 0.19	25.51 ± 0.63	A	0,3	781
3650	118 45	+ 03 04	32.95	2.89 ± 0.21	69.81 ± 1.16	A	0	818
3651	118 49	+ 04 48	91.68	3.66 ± 0.19	223.84 ± 1.84	A	0	781P1
3652	118 51	+ 05 15	11.95	2.33 ± 0.19	21.96 ± 0.63	A	0	781
3653	118 54	+ 03 26	24.96	3.47 ± 0.20	56.97 ± 1.03	A	0,3	818
3654	118 55	+ 03 00	22.97	2.91 ± 0.20	49.16 ± 1.01	A	0	818
3655	118 57	- 03 20	12.98	2.66 ± 0.18	27.23 ± 0.64	A	0,3	
3656	118 57	+ 01 54	9.00	2.86 ± 0.21	19.58 ± 0.62	A	0	
3657	118 57	+ 03 08	45.93	3.32 ± 0.21	101.85 ± 1.39	A	0	818P11
3658	119 00	+ 02 59	23.97	2.52 ± 0.22	49.97 ± 1.02	A	0,3	818P11
3659	119 03	+ 01 25	10.00	2.02 ± 0.23	17.28 ± 0.68	A	0	
3660	119 07	+ 03 16	14.98	3.74 ± 0.23	35.95 ± 0.87	A	0	818
3661	119 11	+ 01 17	10.00	2.55 ± 0.22	19.05 ± 0.71	A	0	
3662	119 17	+ 03 10	59.91	5.51 ± 0.25	165.63 ± 1.75	A	0	818P19
3663	119 18	+ 03 00	15.98	2.29 ± 0.22	28.94 ± 0.89	A	0	818
3664	119 22	+ 04 56	11.96	1.88 ± 0.19	19.97 ± 0.70	A	0	789P2
3665	119 23	+ 03 17	8.99	2.09 ± 0.20	16.17 ± 0.61	A	0	818P19
3666	119 30	+ 03 11	41.94	2.60 ± 0.22	79.07 ± 1.36	A	0,3	818P19
3667	119 32	+ 05 57	12.93	2.26 ± 0.20	23.43 ± 0.71	A	0	779
3668	119 38	+ 03 30	17.97	2.41 ± 0.20	33.89 ± 0.81	A	0	818P16
3669	119 40	+ 03 11	9.98	2.46 ± 0.21	19.46 ± 0.67	A	0,3	818
3670	119 41	+ 06 03	42.76	2.83 ± 0.18	86.72 ± 1.23	A	0,3	779P2
3671	119 46	+ 02 58	11.98	2.60 ± 0.21	23.76 ± 0.68	A	0	838
3672	119 46	+ 03 04	27.96	2.96 ± 0.23	58.06 ± 1.14	A	0	838

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3673	119 46	+ 03 54	11.97	2.19 \pm 0.21	22.05 \pm 0.72	A	0	838P22
3674	119 51	+ 05 58	51.72	2.88 \pm 0.18	110.24 \pm 1.29	A	0	779P2
3675	120 01	+ 03 07	71.90	6.28 \pm 0.18	230.89 \pm 1.70	A	0	838P2
3676	120 11	+ 03 04	44.94	2.95 \pm 0.19	92.89 \pm 1.27	A	0	838P2
3677	120 16	+ 02 02	39.98	2.82 \pm 0.20	81.86 \pm 1.35	A	0	838P17
3678	120 17	+ 03 01	38.95	3.69 \pm 0.21	98.32 \pm 1.25	A	0	838P2
3679	120 18	+ 02 09	55.96	4.40 \pm 0.21	144.47 \pm 1.61	A	0	838P17
3680	120 25	+ 02 41	62.93	3.75 \pm 0.20	157.09 \pm 1.60	A	0	838
3681	120 25	+ 03 06	67.90	6.00 \pm 0.20	225.20 \pm 1.68	A	0	838P2
3682	120 26	+ 02 49	28.97	3.49 \pm 0.21	65.64 \pm 1.08	A	0	838
3683	120 27	+ 03 17	7.99	1.96 \pm 0.20	14.00 \pm 0.58	A	0	838
3684	120 30	+ 02 58	37.95	3.48 \pm 0.20	81.40 \pm 1.20	A	0	838P2
3685	120 33	+ 02 48	9.99	2.51 \pm 0.20	18.94 \pm 0.65	A	0	838
3686	120 40	+ 04 08	20.94	2.15 \pm 0.21	37.64 \pm 0.91	A	0	838P15
3687	120 41	+ 02 38	107.88	5.50 \pm 0.23	310.26 \pm 2.19	A	0	838
3688	120 41	+ 04 02	19.95	2.53 \pm 0.22	39.86 \pm 0.97	A	0	838P15
3689	120 46	- 22 05	20.39	2.20 \pm 0.16	35.73 \pm 0.73	A	0,3,8	
3690	120 48	- 22 12	31.48	2.15 \pm 0.17	56.38 \pm 0.89	A	0,3,8	
3691	120 50	- 03 46	40.91	2.73 \pm 0.15	78.19 \pm 1.06	A	0	798P1
3692	120 53	+ 02 53	88.88	4.44 \pm 0.21	242.12 \pm 1.97	A	0	838P4
3693	120 54	- 21 38	8.37	1.99 \pm 0.17	13.98 \pm 0.49	A	0,3,8	
3694	121 00	- 03 50	47.89	3.13 \pm 0.16	98.53 \pm 1.18	A	0	798P1
3695	121 01	+ 02 41	18.98	2.79 \pm 0.22	40.10 \pm 0.91	A	0,3	838
3696	121 02	+ 02 49	79.90	4.74 \pm 0.20	189.83 \pm 1.82	A	0	838P4
3697	121 09	- 21 52	12.99	2.26 \pm 0.18	24.84 \pm 0.59	A	0,8	
3698	121 09	+ 00 43	19.00	2.30 \pm 0.22	37.47 \pm 0.95	A	0	838
3699	121 10	+ 03 10	11.98	2.09 \pm 0.21	21.82 \pm 0.74	A	0	838
3700	121 12	- 21 34	26.04	3.47 \pm 0.19	61.74 \pm 0.87	A	0,3,8	
3701	121 15	- 21 13	24.24	3.61 \pm 0.18	61.64 \pm 0.81	A	0,3,8	
3702	121 16	+ 03 39	7.98	2.07 \pm 0.19	13.53 \pm 0.57	A	0	838
3703	121 17	+ 03 29	31.94	3.93 \pm 0.21	72.29 \pm 1.19	A	0	838P6
3704	121 18	+ 00 40	40.00	5.22 \pm 0.25	117.21 \pm 1.45	A	0	838P8
3705	121 20	+ 01 13	8.00	2.28 \pm 0.20	15.09 \pm 0.61	A	0	838P6
3706	121 23	- 21 39	17.66	2.33 \pm 0.17	32.98 \pm 0.68	A	0,3,8	
3707	121 23	+ 03 26	69.88	5.28 \pm 0.21	193.34 \pm 1.66	A	0	838P6
3708	121 25	- 21 05	16.80	1.88 \pm 0.17	28.49 \pm 0.66	A	0,8	
3709	121 25	+ 03 10	70.89	6.00 \pm 0.23	206.80 \pm 1.81	A	0	838P6
3710	121 29	- 21 31	23.26	2.73 \pm 0.17	47.36 \pm 0.77	A	0,3,8	
3711	121 30	+ 00 17	25.00	2.94 \pm 0.22	54.58 \pm 1.07	A	0	838
3712	121 33	- 20 59	25.21	3.44 \pm 0.17	61.22 \pm 0.76	A	0,3,8	
3713	121 36	+ 00 40	9.00	2.19 \pm 0.22	16.08 \pm 0.65	A	0	838
3714	121 37	+ 03 33	8.98	2.46 \pm 0.21	17.15 \pm 0.62	A	0	838
3715	121 38	- 21 21	19.56	3.45 \pm 0.16	46.46 \pm 0.69	A	0,3,8	
3716	121 38	+ 00 15	23.00	3.62 \pm 0.22	60.43 \pm 1.09	A	0	838P3
3717	121 40	- 21 15	11.19	2.02 \pm 0.15	19.49 \pm 0.50	A	0,3,8	
3718	121 40	+ 03 14	11.98	2.26 \pm 0.20	22.96 \pm 0.72	A	0	838
3719	121 45	+ 03 53	11.97	2.05 \pm 0.20	20.92 \pm 0.69	A	0	838P23
3720	121 46	+ 00 13	85.00	5.28 \pm 0.24	215.51 \pm 1.97	A	0	838P3
3721	121 53	- 10 25	10.82	2.28 \pm 0.16	20.02 \pm 0.52	A	0	809
3722	121 54	- 01 35	73.97	5.50 \pm 0.19	195.91 \pm 1.64	A	0	838P2
3723	121 55	- 01 44	44.98	4.41 \pm 0.19	116.50 \pm 1.27	A	0	838
3724	121 55	- 00 52	61.99	5.71 \pm 0.20	191.23 \pm 1.68	A	0	838P5
3725	121 55	+ 03 29	9.98	2.72 \pm 0.21	20.65 \pm 0.65	A	0	838P21
3726	121 56	- 07 39	18.83	4.26 \pm 0.19	51.52 \pm 0.72	A	0,3	803

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
3727	121 56	- 01 24	66.98	3.56 ± 0.20	150.80 ± 1.62	A	0	838P2
3728	122 00	- 00 42	15.00	2.64 ± 0.20	30.31 ± 0.78	A	0	838
3729	122 01	- 07 05	42.67	3.48 ± 0.16	105.51 ± 1.04	A	0,3	806P1
3730	122 04	- 01 34	11.00	2.13 ± 0.19	20.08 ± 0.62	A	0	838
3731	122 04	- 01 06	46.99	2.82 ± 0.23	91.43 ± 1.53	A	0	838
3732	122 05	- 00 50	12.00	1.93 ± 0.20	20.71 ± 0.73	A	0	838P5
3733	122 07	- 00 09	11.00	2.12 ± 0.22	19.64 ± 0.70	A	0	838P4
3734	122 10	- 10 26	26.56	2.13 ± 0.17	47.17 ± 0.86	A	0	809P1
3735	122 13	- 10 15	33.46	3.40 ± 0.17	77.27 ± 0.94	A	0	809P1
3736	122 17	- 00 17	10.00	1.94 ± 0.19	17.18 ± 0.63	A	0	838
3737	122 17	+ 03 21	19.97	3.88 ± 0.22	50.09 ± 0.98	A	0	838P24
3738	122 24	+ 03 19	10.98	2.07 ± 0.22	20.39 ± 0.70	A	0	838
3739	122 30	- 00 33	11.00	2.34 ± 0.21	20.07 ± 0.68	A	0	838P7
3740	122 41	+ 09 32	45.36	2.42 ± 0.16	87.88 ± 1.09	A	0	814P1
3741	122 46	- 01 15	13.00	1.96 ± 0.21	22.53 ± 0.71	A	0	838
3742	122 53	- 01 37	8.00	2.10 ± 0.18	14.07 ± 0.52	A	0	
3743	123 01	- 00 50	65.99	3.72 ± 0.18	143.12 ± 1.69	A	0	838P1
3744	123 01	+ 03 00	21.97	3.47 ± 0.25	50.08 ± 1.09	A	0	817P1
3745	123 03	- 06 20	32.80	4.37 ± 0.16	83.92 ± 0.99	A	0,3	819
3746	123 14	- 00 53	14.00	2.98 ± 0.21	29.67 ± 0.78	A	0	838
3747	123 14	- 00 34	10.00	2.46 ± 0.21	20.37 ± 0.65	A	0	838
3748	123 21	- 01 44	9.00	2.39 ± 0.18	17.45 ± 0.56	A	0	
3749	123 27	- 01 56	11.99	2.69 ± 0.18	24.25 ± 0.62	A	0	
3750	123 31	+ 03 28	8.98	2.46 ± 0.22	17.99 ± 0.63	A	0	823
3751	123 32	- 01 54	10.99	3.55 ± 0.19	25.98 ± 0.64	B	0	
3752	123 47	+ 02 53	34.96	3.42 ± 0.20	78.97 ± 1.22	A	0	823
3753	123 49	- 01 04	9.00	1.98 ± 0.20	15.86 ± 0.61	A	0	838P9
3754	123 54	+ 02 56	72.90	3.45 ± 0.23	157.46 ± 1.78	A	0	823P2
3755	124 03	+ 03 21	116.80	4.85 ± 0.18	318.56 ± 2.17	A	0	823P2
3756	124 07	+ 03 03	345.53	5.90 ± 0.20	996.35 ± 3.73	A	0	823P2
3757	124 15	+ 03 23	91.84	2.62 ± 0.20	186.79 ± 1.93	A	0	823P2
3758	124 20	+ 01 52	48.97	2.97 ± 0.21	102.34 ± 1.44	A	0	823
3759	124 21	+ 03 45	18.96	2.38 ± 0.19	35.47 ± 0.87	A	0	823
3760	124 26	+ 02 42	84.91	4.32 ± 0.23	226.55 ± 1.91	A	0	823P1
3761	124 26	+ 02 48	66.92	2.56 ± 0.20	130.81 ± 1.66	A	0,3	823P2
3762	124 28	+ 02 01	8.99	1.93 ± 0.20	15.24 ± 0.60	A	0	823
3763	124 30	+ 02 33	219.78	5.50 ± 0.22	621.69 ± 3.05	A	0	823P1
3764	124 31	+ 01 54	13.99	2.13 ± 0.21	25.04 ± 0.76	A	0	823
3765	124 33	+ 02 16	87.93	4.93 ± 0.18	248.24 ± 1.86	A	0	823P1
3766	124 34	+ 02 07	85.94	4.85 ± 0.21	255.78 ± 1.86	A	0	823
3767	124 37	- 00 39	10.00	1.77 ± 0.20	16.26 ± 0.63	A	0,3	838
3768	124 39	+ 01 53	12.99	2.09 ± 0.19	23.55 ± 0.69	A	0	823
3769	124 44	+ 02 21	149.87	5.30 ± 0.18	453.49 ± 2.50	A	0	823P1
3770	124 46	+ 02 15	161.88	5.17 ± 0.19	471.24 ± 2.45	A	0	823P1
3771	124 52	- 03 09	9.98	2.68 ± 0.17	20.35 ± 0.54	A	0,3	828P2
3772	124 52	- 00 26	22.00	3.66 ± 0.21	53.03 ± 1.01	A	0	838P6
3773	124 55	+ 08 22	7.91	2.38 ± 0.17	15.27 ± 0.46	A	0	
3774	124 58	- 00 18	8.00	2.12 ± 0.21	14.54 ± 0.61	A	0	838P6
3775	125 00	+ 02 07	10.99	2.30 ± 0.19	20.53 ± 0.64	A	0	823
3776	125 01	+ 02 01	10.99	2.40 ± 0.19	21.45 ± 0.63	A	0	823
3777	125 06	+ 02 20	10.99	1.91 ± 0.22	17.98 ± 0.72	A	0	823
3778	125 38	- 00 44	34.00	2.72 ± 0.21	68.94 ± 1.22	A	0	838P3
3779	125 40	- 00 52	9.00	2.34 ± 0.19	17.91 ± 0.60	A	0	838
3780	125 40	- 00 34	59.00	4.69 ± 0.21	162.74 ± 1.58	A	0	838P3

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
3781	125 45	- 01 00	13.00	1.81 ± 0.17	21.61 ± 0.63	A	0	838
3782	125 46	+ 04 08	34.91	4.04 ± 0.18	84.21 ± 1.06	A	0	829P2
3783	125 53	- 01 00	11.00	2.93 ± 0.18	23.67 ± 0.62	A	0	838
3784	126 12	- 01 19	26.99	2.99 ± 0.20	57.39 ± 1.08	A	0	838P2
3785	126 18	+ 00 20	37.00	2.39 ± 0.22	66.44 ± 1.27	A	0	838P4
3786	126 20	- 01 12	45.99	4.18 ± 0.21	122.75 ± 1.36	A	0	838P2
3787	126 26	- 00 30	34.00	3.15 ± 0.22	69.95 ± 1.25	A	0	838
3788	126 29	- 01 17	132.96	7.16 ± 0.19	457.96 ± 2.26	A	0	838P2
3789	126 31	- 01 10	29.99	3.94 ± 0.21	74.70 ± 1.11	A	0	838P2
3790	126 35	- 00 22	42.00	4.77 ± 0.22	112.48 ± 1.37	A	0	838
3791	126 39	- 00 49	222.98	10.87 ± 0.21	952.65 ± 3.26	A	0	838P1
3792	126 41	- 01 04	22.00	3.39 ± 0.20	49.02 ± 0.96	A	0	838
3793	126 42	- 00 54	83.99	8.56 ± 0.21	371.98 ± 1.89	A	0	838P1
3794	126 43	+ 06 11	16.90	2.70 ± 0.17	35.26 ± 0.69	A	0	839P1
3795	126 58	- 01 01	54.99	3.35 ± 0.21	114.94 ± 1.50	A	0	838P5
3796	127 16	+ 00 32	14.00	2.77 ± 0.23	29.16 ± 0.84	A	0	842
3797	127 28	+ 14 02	18.43	2.35 ± 0.17	34.45 ± 0.68	A	0,3	853
3798	127 35	+ 13 46	8.74	1.67 ± 0.17	13.82 ± 0.49	A	0	853P2
3799	127 38	+ 13 57	77.64	4.77 ± 0.16	197.27 ± 1.37	A	0	853P2
3800	127 49	+ 13 41	20.40	2.24 ± 0.17	37.18 ± 0.74	A	0	853
3801	127 51	+ 14 09	35.88	2.68 ± 0.17	69.91 ± 0.98	A	0	853
3802	127 52	+ 02 40	48.95	4.48 ± 0.19	137.77 ± 1.39	A	0	846P1
3803	128 05	+ 04 42	26.91	2.47 ± 0.17	51.41 ± 0.93	A	0	854P4
3804	128 13	+ 13 41	21.38	2.22 ± 0.14	39.80 ± 0.72	A	0	853P3
3805	128 31	+ 04 16	157.57	2.96 ± 0.19	291.88 ± 2.30	A	0	854
3806	128 41	+ 04 56	15.94	2.82 ± 0.18	33.23 ± 0.74	A	0	854P3
3807	128 47	+ 03 56	65.84	3.32 ± 0.20	143.33 ± 1.58	A	0	854P2
3808	128 52	+ 13 47	71.88	2.32 ± 0.15	138.90 ± 1.29	A	0	853P1
3809	128 54	- 00 11	44.00	3.07 ± 0.21	90.93 ± 1.42	A	0	855P1
3810	128 56	+ 00 16	8.00	2.65 ± 0.23	16.10 ± 0.66	A	0,3	855
3811	128 57	+ 04 24	260.24	5.36 ± 0.20	664.27 ± 3.01	A	0	854P1
3812	129 09	- 00 13	34.00	3.60 ± 0.22	75.70 ± 1.26	A	0	855P1
3813	129 09	+ 04 08	16.96	2.12 ± 0.18	30.17 ± 0.76	A	0	854
3814	129 11	+ 15 12	7.72	1.80 ± 0.18	12.56 ± 0.47	A	0	859P1
3815	129 57	+ 11 43	15.67	1.98 ± 0.16	26.53 ± 0.61	A	0	867P1
3816	129 58	+ 13 47	95.17	4.25 ± 0.15	272.32 ± 1.53	A	0	853P4
3817	130 06	+ 11 07	41.21	4.72 ± 0.16	112.87 ± 1.03	A	0,3	867
3818	130 08	+ 13 46	95.19	4.66 ± 0.15	259.36 ± 1.52	A	0	853P4
3819	130 09	+ 11 37	61.72	2.51 ± 0.16	121.65 ± 1.24	A	0	867P1
3820	130 10	+ 11 44	35.25	2.51 ± 0.17	68.27 ± 0.97	A	0	867P1
3821	130 12	+ 11 32	58.79	2.80 ± 0.16	118.07 ± 1.21	A	0,3	867
3822	130 20	+ 11 17	86.30	3.76 ± 0.19	183.72 ± 1.53	A	0	867
3823	130 23	+ 00 28	20.00	3.00 ± 0.20	43.98 ± 0.88	A	0	868P1
3824	130 23	+ 00 46	16.00	2.15 ± 0.20	28.90 ± 0.78	A	0	
3825	132 02	+ 08 54	17.78	2.13 ± 0.17	30.84 ± 0.69	A	0	878
3826	132 05	+ 13 38	28.19	2.78 ± 0.17	55.68 ± 0.86	A	0	874P3
3827	132 13	+ 09 00	45.44	4.63 ± 0.16	113.14 ± 1.05	A	0,3	878P6
3828	132 18	+ 13 22	36.00	1.80 ± 0.16	57.83 ± 0.95	A	0	874P1
3829	132 20	+ 09 22	35.52	2.58 ± 0.16	68.23 ± 1.00	A	0	878P6
3830	132 27	+ 09 15	50.34	3.65 ± 0.18	118.50 ± 1.21	A	0	878P6
3831	132 38	+ 09 26	25.65	3.33 ± 0.18	59.22 ± 0.91	A	0,3	878
3832	132 46	+ 09 08	17.77	2.70 ± 0.18	37.37 ± 0.75	A	0	878
3833	132 50	+ 00 46	12.00	1.89 ± 0.21	20.26 ± 0.68	A	0	879
3834	132 51	+ 08 57	49.39	3.08 ± 0.18	101.40 ± 1.21	A	0	878

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3835	132 52	+ 08 13	16.82	2.41 \pm 0.18	32.04 \pm 0.70	A	0,3	878
3836	132 54	+ 09 26	118.37	6.91 \pm 0.17	362.41 \pm 1.96	A	0	878
3837	132 55	+ 09 13	23.69	2.56 \pm 0.16	46.46 \pm 0.86	A	0	878P1
3838	133 00	+ 08 43	20.76	2.10 \pm 0.16	37.41 \pm 0.77	A	0	878
3839	133 01	+ 00 48	27.00	4.32 \pm 0.21	71.91 \pm 1.03	A	0	879
3840	133 02	+ 09 13	51.33	4.09 \pm 0.17	133.99 \pm 1.26	A	0	878P1
3841	133 04	+ 09 08	76.03	3.53 \pm 0.17	179.72 \pm 1.49	A	0	878P1
3842	133 10	+ 00 56	46.99	3.37 \pm 0.20	110.04 \pm 1.38	A	0,3	879P1
3843	133 11	+ 01 07	15.00	2.94 \pm 0.19	32.34 \pm 0.77	A	0,3	879
3844	133 13	+ 00 31	10.00	2.21 \pm 0.20	18.74 \pm 0.66	A	0,3	879
3845	133 14	+ 09 16	87.83	3.07 \pm 0.17	187.59 \pm 1.65	A	0	878P1
3846	133 16	+ 01 08	13.00	2.89 \pm 0.19	26.92 \pm 0.72	A	0	879
3847	133 16	+ 08 49	145.26	4.69 \pm 0.18	369.02 \pm 2.13	A	0,3	878P1
3848	133 18	- 00 29	15.00	2.07 \pm 0.21	25.75 \pm 0.79	A	0	879
3849	133 18	+ 07 32	15.86	2.19 \pm 0.17	29.24 \pm 0.69	A	0	878
3850	133 20	+ 00 01	49.00	5.10 \pm 0.22	129.58 \pm 1.37	A	0	879P2
3851	133 20	+ 09 04	143.20	5.48 \pm 0.17	398.91 \pm 2.11	A	0	878P1
3852	133 23	- 31 27	55.44	1.98 \pm 0.15	96.27 \pm 1.01	B	0,8	
3853	133 24	- 00 04	45.00	2.90 \pm 0.19	95.96 \pm 1.29	A	0	879P2
3854	133 24	+ 00 06	65.00	4.15 \pm 0.20	165.18 \pm 1.54	A	0	879P2
3855	133 24	+ 01 00	51.99	5.26 \pm 0.22	143.82 \pm 1.55	A	0	879P1
3856	133 24	+ 01 11	14.00	3.01 \pm 0.20	28.59 \pm 0.76	A	0	879P1
3857	133 27	+ 00 11	43.00	3.16 \pm 0.22	98.36 \pm 1.29	A	0	879P2
3858	133 28	+ 00 53	10.00	2.39 \pm 0.21	18.16 \pm 0.66	A	0	879P1
3859	133 29	+ 09 01	94.82	5.51 \pm 0.18	317.25 \pm 1.70	A	0,3	878P1
3860	133 32	+ 01 10	11.00	2.06 \pm 0.21	19.40 \pm 0.68	A	0	879P1
3861	133 32	+ 08 38	22.74	3.02 \pm 0.18	49.26 \pm 0.83	A	0	878
3862	133 34	+ 00 58	51.99	4.72 \pm 0.20	122.62 \pm 1.51	A	0	879P1
3863	133 35	- 31 15	23.93	1.80 \pm 0.15	38.81 \pm 0.69	A	0,3,8	
3864	133 35	+ 01 05	38.99	3.39 \pm 0.20	88.57 \pm 1.31	A	0	879P1
3865	133 35	+ 08 28	9.89	2.14 \pm 0.17	17.33 \pm 0.52	A	0	878
3866	133 35	+ 09 00	74.07	4.99 \pm 0.18	227.56 \pm 1.55	A	0	878P1
3867	133 35	+ 09 22	143.06	2.79 \pm 0.20	275.31 \pm 2.17	A	0	878P1
3868	133 36	- 31 27	56.33	1.80 \pm 0.15	92.38 \pm 1.07	A	0	
3869	133 39	+ 00 09	31.00	3.41 \pm 0.19	66.40 \pm 1.14	A	0,3	879P2
3870	133 41	+ 01 20	72.98	3.87 \pm 0.22	192.18 \pm 1.79	A	0	879
3871	133 42	+ 01 13	135.97	6.59 \pm 0.19	469.39 \pm 2.33	A	0,3	879P1
3872	133 44	+ 00 33	9.00	2.28 \pm 0.19	16.90 \pm 0.57	A	0	879
3873	133 44	+ 07 51	17.83	2.12 \pm 0.17	31.56 \pm 0.73	A	0	878P2
3874	133 46	- 31 11	13.69	1.89 \pm 0.15	23.28 \pm 0.52	A	0,3,8	
3875	133 47	+ 01 30	33.99	3.81 \pm 0.21	75.22 \pm 1.20	A	0	879
3876	133 48	+ 09 35	11.83	1.86 \pm 0.18	19.73 \pm 0.62	A	0	878
3877	133 50	+ 00 10	17.00	2.54 \pm 0.21	33.02 \pm 0.85	B	0,3	879P2
3878	133 51	+ 00 32	15.00	2.88 \pm 0.20	33.99 \pm 0.72	A	0,3	879
3879	133 51	+ 01 26	32.99	3.26 \pm 0.20	68.52 \pm 1.22	A	0	879
3880	133 53	+ 01 00	29.00	3.05 \pm 0.21	65.56 \pm 1.10	A	0	879P1
3881	133 54	+ 00 42	15.00	2.15 \pm 0.21	27.05 \pm 0.78	C	0	879P1
3882	133 56	+ 00 14	9.00	2.35 \pm 0.20	17.54 \pm 0.56	A	0	879
3883	133 57	+ 00 53	22.00	2.61 \pm 0.18	42.51 \pm 0.90	A	0	879P1
3884	133 57	+ 01 05	140.97	5.65 \pm 0.20	419.91 \pm 2.44	A	0	879P1
3885	134 04	+ 00 54	76.99	6.39 \pm 0.23	256.64 \pm 1.85	A	0,3	879P1
3886	134 04	+ 07 50	83.21	4.57 \pm 0.16	226.85 \pm 1.52	A	0	878P2
3887	134 06	+ 00 43	20.00	4.82 \pm 0.20	57.07 \pm 0.88	A	0	879P1
3888	134 14	+ 09 21	18.75	2.25 \pm 0.16	34.20 \pm 0.69	A	0	878P4

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3889	134 15	+ 00 34	19.00	2.84 ± 0.22	40.10 ± 0.92	A	0	879P1
3890	134 15	+ 00 45	36.00	4.21 ± 0.20	92.13 ± 1.21	A	0,3	879P1
3891	134 18	+ 00 51	14.00	2.42 ± 0.20	27.01 ± 0.75	A	0,3	879
3892	134 35	+ 01 56	15.99	3.51 ± 0.21	38.61 ± 0.85	A	0	879P7
3893	134 38	+ 09 40	10.84	1.87 ± 0.16	18.32 ± 0.52	A	0	878P5
3894	134 44	+ 02 15	56.96	3.32 ± 0.20	123.44 ± 1.58	A	0	879P3
3895	134 51	+ 01 23	15.00	2.46 ± 0.20	30.07 ± 0.77	A	0	886P1
3896	134 54	+ 01 34	11.00	2.62 ± 0.19	21.48 ± 0.66	A	0	886
3897	135 06	- 00 07	93.00	3.09 ± 0.20	185.41 ± 2.01	A	0	879P4
3898	135 16	+ 00 58	23.00	2.35 ± 0.24	43.38 ± 1.03	A	0	888P1
3899	135 18	+ 01 07	12.00	2.12 ± 0.20	22.28 ± 0.71	A	0	888P1
3900	135 32	+ 00 15	19.00	3.35 ± 0.21	42.82 ± 0.93	A	0	889P1
3901	135 35	+ 01 10	20.00	3.18 ± 0.20	42.26 ± 0.90	A	0	888
3902	136 19	- 01 46	15.99	2.68 ± 0.16	33.18 ± 0.66	A	0	892
3903	136 20	- 01 26	8.00	1.86 ± 0.18	13.65 ± 0.50	A	0	892P1
3904	136 20	+ 01 08	67.99	2.56 ± 0.17	128.65 ± 1.66	A	0	879P5
3905	136 22	+ 00 41	44.00	4.58 ± 0.21	129.98 ± 1.37	A	0	879P9
3906	136 36	+ 01 20	96.98	3.84 ± 0.20	234.19 ± 2.08	A	0	879P5
3907	136 41	+ 01 05	51.99	2.86 ± 0.21	105.02 ± 1.51	A	0	879P5
3908	136 45	+ 01 19	37.99	2.86 ± 0.21	76.21 ± 1.30	A	0	879P5
3909	136 47	+ 01 00	49.99	3.41 ± 0.22	120.35 ± 1.50	A	0	879P5
3910	136 47	+ 01 09	7.00	1.97 ± 0.23	11.79 ± 0.60	A	0	879P5
3911	136 56	+ 01 04	48.99	2.52 ± 0.23	95.07 ± 1.54	A	0	879P5
3912	136 56	+ 01 10	44.99	4.92 ± 0.22	124.70 ± 1.45	A	0	879P5
3913	136 58	+ 01 27	33.99	2.85 ± 0.23	67.30 ± 1.30	A	0	879P5
3914	136 59	+ 00 59	24.00	3.82 ± 0.27	58.25 ± 1.16	A	0,3	879
3915	137 02	+ 01 10	67.99	4.01 ± 0.18	178.17 ± 1.90	A	0	879P5
3916	137 08	+ 01 20	14.00	2.90 ± 0.21	28.65 ± 0.82	A	0	879P5
3917	137 14	+ 01 42	9.00	2.26 ± 0.22	16.71 ± 0.60	A	0	879
3918	137 41	+ 01 21	8.00	2.49 ± 0.21	15.60 ± 0.60	A	0	879P16
3919	137 45	+ 01 29	76.97	5.59 ± 0.22	193.49 ± 1.92	A	0,3	879P16
3920	138 06	+ 02 37	11.99	1.92 ± 0.20	20.13 ± 0.67	A	0	912P3
3921	138 18	+ 01 34	46.98	7.14 ± 0.23	142.67 ± 1.53	A	0,3	912P4
3922	138 24	+ 02 21	8.99	2.11 ± 0.21	15.84 ± 0.61	A	0	912P2
3923	138 30	+ 01 39	37.98	4.69 ± 0.22	101.16 ± 1.33	A	0,3	912P4
3924	138 32	+ 02 04	12.99	2.56 ± 0.21	25.60 ± 0.76	A	0	912P2
3925	138 45	+ 02 00	23.99	2.84 ± 0.20	46.92 ± 0.96	A	0,3	912
3926	138 48	+ 05 13	55.77	4.08 ± 0.19	141.83 ± 1.31	A	0	910P1
3927	138 48	+ 05 20	52.77	3.74 ± 0.20	130.39 ± 1.32	A	0	910P1
3928	138 57	+ 02 24	41.96	3.80 ± 0.20	100.61 ± 1.22	A	0	912P1
3929	139 40	- 01 16	16.00	2.62 ± 0.20	31.69 ± 0.76	A	0	914P3
3930	139 42	+ 02 32	7.99	2.03 ± 0.18	14.24 ± 0.52	A	0	920
3931	139 50	+ 01 24	9.00	2.02 ± 0.20	15.72 ± 0.61	A	0	
3932	139 53	+ 02 38	24.97	3.68 ± 0.21	58.37 ± 1.02	A	0	920P1
3933	139 55	+ 00 12	13.00	3.09 ± 0.19	29.85 ± 0.71	A	0,3	
3934	139 57	+ 02 09	33.98	3.12 ± 0.18	74.85 ± 1.11	A	0	922P1
3935	140 01	+ 02 04	25.98	4.17 ± 0.20	64.24 ± 1.04	A	0,3	922P1
3936	140 03	+ 02 41	14.98	2.65 ± 0.19	29.54 ± 0.73	A	0	920
3937	140 25	+ 02 35	19.98	4.43 ± 0.18	52.59 ± 0.82	A	0,3	
3938	140 28	- 00 00	10.00	2.53 ± 0.21	18.68 ± 0.64	A	0	942
3939	140 28	+ 06 06	49.72	3.70 ± 0.16	117.80 ± 1.16	A	0	937P2
3940	140 33	- 00 14	23.00	2.97 ± 0.19	47.94 ± 0.92	A	0	942
3941	140 34	+ 00 02	9.00	2.77 ± 0.20	18.89 ± 0.61	A	0	942
3942	140 39	- 00 23	16.00	2.59 ± 0.22	31.35 ± 0.82	A	0,3	942P11

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3943	140 39	- 00 07	13.00	2.03 ± 0.18	21.99 ± 0.68	A	0	942
3944	140 41	+ 06 08	25.85	2.17 ± 0.17	46.16 ± 0.86	A	0	937
3945	140 42	- 02 11	32.98	3.24 ± 0.17	72.28 ± 1.00	A	0	931P1
3946	140 43	- 01 09	8.00	2.58 ± 0.16	15.17 ± 0.49	A	0,3	942
3947	140 45	- 00 52	31.00	2.61 ± 0.18	58.63 ± 1.01	A	0	942P12
3948	140 46	- 00 44	27.00	3.25 ± 0.17	55.29 ± 0.97	A	0	942
3949	140 46	- 00 09	12.00	2.52 ± 0.19	23.52 ± 0.63	A	0,3	942P11
3950	140 49	- 01 03	43.99	3.58 ± 0.18	93.59 ± 1.23	A	0,3	942P12
3951	140 50	- 01 13	14.00	3.44 ± 0.18	33.53 ± 0.69	A	0	942P12
3952	140 51	+ 04 55	8.97	2.29 ± 0.16	16.54 ± 0.50	A	0	933
3953	140 52	- 00 47	15.00	2.51 ± 0.19	29.25 ± 0.71	A	0	942P12
3954	140 53	- 00 19	9.00	2.03 ± 0.19	15.99 ± 0.57	A	0	942P11
3955	140 54	+ 05 50	83.56	4.16 ± 0.18	209.23 ± 1.58	A	0	937P1
3956	140 57	- 01 15	27.99	3.54 ± 0.18	63.95 ± 0.97	A	0	942P12
3957	140 57	- 00 22	11.00	2.14 ± 0.19	19.58 ± 0.65	A	0	942
3958	140 57	+ 00 14	8.00	2.00 ± 0.20	14.15 ± 0.55	A	0	942
3959	140 59	- 02 20	13.99	2.21 ± 0.17	25.18 ± 0.66	A	0,3	931P2
3960	140 59	+ 05 44	75.62	6.75 ± 0.16	257.03 ± 1.48	A	0	937P1
3961	141 00	- 01 05	18.00	2.41 ± 0.19	33.49 ± 0.75	A	0,3	942P12
3962	141 27	- 01 06	11.00	2.87 ± 0.18	23.71 ± 0.62	A	0,3	942P16
3963	141 28	- 01 12	36.99	3.61 ± 0.21	87.32 ± 1.25	A	0	942P16
3964	141 40	+ 03 14	35.94	5.72 ± 0.18	108.54 ± 1.12	A	0,3	
3965	141 46	+ 02 05	62.96	2.92 ± 0.21	123.00 ± 1.53	A	0	942
3966	141 49	+ 00 52	18.00	2.29 ± 0.19	33.81 ± 0.76	A	0	942
3967	141 50	+ 00 34	58.00	4.10 ± 0.18	125.21 ± 1.36	A	0	942P3
3968	141 50	+ 02 26	12.99	2.44 ± 0.21	25.28 ± 0.72	A	0,3	942
3969	141 54	+ 00 28	81.00	3.59 ± 0.16	188.21 ± 1.48	A	0	942P3
3970	141 54	+ 01 12	33.99	2.54 ± 0.19	68.31 ± 1.07	A	0	942P3
3971	142 00	+ 00 54	43.99	2.68 ± 0.18	91.19 ± 1.11	A	0	942P3
3972	142 00	+ 01 42	92.96	8.60 ± 0.18	434.41 ± 1.83	A	0	942P1
3973	142 01	+ 01 02	69.99	5.00 ± 0.16	202.43 ± 1.44	A	0	942P3
3974	142 02	+ 01 48	186.90	5.74 ± 0.18	589.42 ± 2.59	A	0	942P1
3975	142 05	+ 00 21	16.00	3.14 ± 0.17	35.64 ± 0.65	A	0,3	942
3976	142 07	+ 00 26	13.00	2.58 ± 0.17	25.93 ± 0.59	A	0,3	942P3
3977	142 07	+ 01 39	214.91	8.88 ± 0.18	931.04 ± 2.65	A	0	942P1
3978	142 08	+ 01 14	18.00	3.01 ± 0.15	38.70 ± 0.70	A	0	942
3979	142 09	+ 00 37	91.99	4.50 ± 0.15	235.68 ± 1.50	A	0	942P3
3980	142 14	+ 00 42	51.00	3.94 ± 0.16	136.24 ± 1.10	A	0	942P3
3981	142 20	+ 00 25	28.00	2.78 ± 0.16	59.91 ± 0.82	A	0	942
3982	142 20	+ 01 46	183.92	3.61 ± 0.18	456.83 ± 2.46	A	0	942P1
3983	142 21	+ 00 41	9.00	1.79 ± 0.14	15.00 ± 0.42	A	0,3	942P3
3984	142 22	+ 01 23	13.00	1.97 ± 0.17	22.96 ± 0.63	A	0	942
3985	142 26	+ 01 11	16.00	2.45 ± 0.16	30.49 ± 0.63	A	0	942
3986	142 29	+ 00 38	16.00	2.24 ± 0.14	28.26 ± 0.58	A	0,3	942
3987	142 29	+ 00 52	13.00	2.03 ± 0.14	22.45 ± 0.53	A	0	942
3988	142 31	+ 01 29	69.97	2.59 ± 0.17	138.06 ± 1.45	A	0	942P1
3989	142 38	+ 01 24	111.96	3.91 ± 0.17	268.76 ± 1.81	A	0,3	942P1
3990	142 39	+ 07 43	40.63	2.94 ± 0.15	88.49 ± 0.97	A	0	946P1
3991	142 40	+ 00 29	15.00	2.90 ± 0.15	31.98 ± 0.61	A	0,3	942
3992	142 40	+ 01 40	171.92	5.29 ± 0.17	501.06 ± 2.33	A	0	942P1
3993	142 42	+ 01 00	17.00	2.16 ± 0.16	31.34 ± 0.64	A	0	942
3994	142 46	+ 01 38	66.97	3.69 ± 0.18	163.71 ± 1.47	A	0	942P1
3995	142 47	+ 00 51	48.99	3.60 ± 0.16	107.02 ± 1.11	A	0	942P2
3996	142 47	+ 08 32	16.81	2.55 ± 0.16	33.54 ± 0.62	A	0	948

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
3997	142 54	+ 01 47	13.99	2.04 ± 0.19	25.13 ± 0.69	A	0	942
3998	142 59	+ 01 45	45.98	3.53 ± 0.18	102.72 ± 1.18	A	0,3	942
3999	143 00	- 01 43	14.99	2.68 ± 0.20	30.05 ± 0.78	A	0	
4000	143 05	+ 00 53	25.00	2.71 ± 0.17	49.82 ± 0.83	A	0,3	942
4001	143 11	+ 01 43	51.98	4.52 ± 0.21	135.56 ± 1.37	A	0	942
4002	143 20	+ 01 37	69.97	5.23 ± 0.21	209.38 ± 1.62	A	0	942
4003	143 26	+ 01 33	45.98	3.54 ± 0.19	108.49 ± 1.21	A	0	942
4004	143 35	+ 01 40	32.99	2.66 ± 0.19	66.15 ± 1.06	A	0,3	942
4005	143 36	+ 01 15	51.99	2.48 ± 0.18	94.84 ± 1.33	A	0	942P9
4006	143 39	- 03 32	12.98	2.41 ± 0.18	24.60 ± 0.68	A	0	952P1
4007	143 42	+ 01 27	8.00	2.02 ± 0.19	13.67 ± 0.55	A	0	942P9
4008	143 46	- 03 27	7.99	1.87 ± 0.18	13.36 ± 0.51	A	0	952
4009	143 47	- 01 45	9.00	2.69 ± 0.20	18.26 ± 0.58	A	0	
4010	143 49	- 01 33	21.99	3.34 ± 0.19	50.10 ± 0.87	A	0,3	956P1
4011	143 52	- 01 27	14.00	2.92 ± 0.20	29.62 ± 0.73	A	0	956P1
4012	144 07	- 01 29	16.99	2.92 ± 0.19	34.73 ± 0.82	A	0,3	956
4013	144 36	+ 00 18	18.00	2.08 ± 0.18	31.03 ± 0.74	A	0	942
4014	144 41	+ 00 15	12.00	2.89 ± 0.15	24.89 ± 0.58	A	0	942P6
4015	144 48	- 01 00	20.00	2.11 ± 0.20	36.81 ± 0.91	A	0	966P1
4016	144 48	+ 00 27	21.00	2.73 ± 0.17	44.36 ± 0.82	A	0	942P6
4017	144 51	+ 00 17	154.00	5.42 ± 0.19	383.86 ± 2.33	A	0	942P6
4018	144 52	+ 00 46	20.00	3.65 ± 0.21	47.72 ± 0.87	A	0	942
4019	145 00	+ 00 47	10.00	2.00 ± 0.20	17.51 ± 0.63	A	0	942
4020	145 29	+ 09 32	19.72	2.84 ± 0.15	41.54 ± 0.69	A	0	967P1
4021	145 30	+ 01 08	17.00	1.86 ± 0.21	27.55 ± 0.87	A	0	942P19
4022	145 31	- 00 27	25.00	3.19 ± 0.18	56.63 ± 0.93	A	0	942
4023	145 49	- 00 32	9.00	2.03 ± 0.19	15.33 ± 0.54	A	0	942
4024	145 50	- 00 42	19.00	2.17 ± 0.20	34.52 ± 0.86	A	0	942
4025	145 50	+ 17 46	23.81	2.10 ± 0.17	42.17 ± 0.78	A	0	969P1
4026	145 58	- 00 40	11.00	2.54 ± 0.19	21.76 ± 0.63	A	0	942
4027	146 05	- 02 14	9.99	1.81 ± 0.20	16.73 ± 0.62	A	0	970P1
4028	146 10	+ 01 39	14.99	2.12 ± 0.17	27.37 ± 0.69	A	0	
4029	146 11	- 00 34	53.00	3.37 ± 0.19	123.03 ± 1.29	A	0	942P4
4030	146 12	- 00 55	11.00	2.71 ± 0.18	23.16 ± 0.60	A	0	942
4031	146 15	- 00 29	42.00	2.99 ± 0.17	89.44 ± 1.11	A	0	942P4
4032	146 16	- 00 45	16.00	2.78 ± 0.18	32.69 ± 0.71	A	0	942
4033	146 19	- 00 06	11.00	2.57 ± 0.18	22.23 ± 0.62	A	0	942
4034	146 24	- 00 56	49.99	3.19 ± 0.19	113.21 ± 1.35	A	0	942
4035	146 44	+ 02 04	15.99	2.84 ± 0.18	34.23 ± 0.71	A	0	974P1
4036	146 58	+ 04 29	15.95	2.06 ± 0.18	28.26 ± 0.70	A	0	975P1
4037	147 40	- 00 24	21.00	2.52 ± 0.19	41.08 ± 0.87	A	0	942P5
4038	147 46	+ 09 08	45.41	4.28 ± 0.14	114.88 ± 1.01	A	0,3	982P1
4039	147 50	- 00 17	9.00	2.52 ± 0.17	17.95 ± 0.54	A	0	942
4040	148 03	+ 00 04	89.00	6.85 ± 0.20	260.85 ± 1.85	A	0,3	942P7
4041	148 03	+ 00 11	46.00	3.98 ± 0.19	117.43 ± 1.38	A	0	942P7
4042	148 04	- 00 09	81.00	4.14 ± 0.20	205.83 ± 1.75	A	0,3	942P7
4043	148 08	+ 00 18	47.00	5.07 ± 0.21	131.97 ± 1.35	A	0,3	942P7
4044	148 11	- 00 35	78.00	3.53 ± 0.20	172.69 ± 1.79	A	0	942P8
4045	148 12	+ 00 01	20.00	3.15 ± 0.20	43.54 ± 0.90	A	0	942
4046	148 12	+ 00 25	29.00	3.54 ± 0.20	65.72 ± 1.07	A	0	942
4047	148 14	+ 00 10	41.00	4.37 ± 0.20	101.33 ± 1.26	A	0	942
4048	148 21	- 00 42	75.99	3.52 ± 0.20	166.65 ± 1.80	A	0	942P8
4049	148 23	+ 00 26	22.00	2.27 ± 0.20	39.03 ± 0.92	A	0,3	942
4050	148 24	- 00 34	59.00	3.39 ± 0.21	129.78 ± 1.58	A	0	942P8

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
4051	148 24	- 00 28	77.00	2.80 ± 0.20	159.70 ± 1.78	A	0,3	942
4052	148 25	+ 02 05	41.97	3.13 ± 0.20	84.83 ± 1.25	A	0	994P5
4053	148 40	+ 02 05	38.97	3.03 ± 0.21	81.06 ± 1.24	A	0	994P5
4054	149 04	- 01 59	62.96	5.36 ± 0.19	170.52 ± 1.59	A	0,3	989P1
4055	149 08	- 02 17	9.99	2.19 ± 0.21	17.83 ± 0.64	A	0	989P1
4056	149 09	- 02 09	16.99	2.24 ± 0.20	30.63 ± 0.84	A	0	989P1
4057	149 12	+ 03 02	188.74	4.68 ± 0.18	536.29 ± 2.60	A	0	994P2
4058	149 26	+ 03 22	115.80	4.86 ± 0.19	308.50 ± 2.03	A	0	994
4059	149 31	- 01 13	26.99	3.43 ± 0.22	62.39 ± 1.10	A	0,3	989P2
4060	149 36	+ 03 27	76.86	5.89 ± 0.20	250.88 ± 1.67	A	0	994P3
4061	149 40	+ 03 32	126.76	5.25 ± 0.20	330.13 ± 2.16	A	0	994P3
4062	150 05	+ 03 25	27.95	2.42 ± 0.18	51.72 ± 1.00	A	0	994P6
4063	150 10	+ 03 51	189.57	6.49 ± 0.21	696.91 ± 2.70	A	0	994P1
4064	150 19	+ 03 49	92.79	5.10 ± 0.18	299.66 ± 1.83	A	0	994P1
4065	150 26	+ 03 29	84.84	4.71 ± 0.19	204.23 ± 1.77	A	0	994
4066	150 27	+ 09 19	33.55	1.80 ± 0.16	55.47 ± 0.90	A	0	995P1
4067	150 28	+ 03 56	192.53	8.39 ± 0.20	643.83 ± 2.66	A	0	994P1
4068	150 36	- 08 34	8.90	1.85 ± 0.17	14.87 ± 0.50	A	0	997P1
4069	150 39	+ 04 13	34.91	2.58 ± 0.19	69.35 ± 1.08	A	0	994
4070	150 58	+ 04 13	44.88	3.48 ± 0.18	96.22 ± 1.26	A	0	994
4071	150 59	- 00 28	8.00	2.82 ± 0.18	16.53 ± 0.52	A	0,3	
4072	151 04	+ 04 27	114.66	5.99 ± 0.18	353.33 ± 1.96	A	0	994P4
4073	151 05	+ 04 55	24.91	3.90 ± 0.19	60.89 ± 0.86	A	0	994P7
4074	151 09	- 01 10	9.00	2.50 ± 0.19	17.86 ± 0.59	A	0,3	1000P1
4075	151 12	- 00 26	17.00	3.82 ± 0.20	44.95 ± 0.81	B	0	1000
4076	151 14	+ 05 00	28.89	2.93 ± 0.20	62.23 ± 0.98	A	0	994P7
4077	151 26	+ 03 56	220.48	9.30 ± 0.19	822.31 ± 2.80	A	0	1003P1
4078	151 37	- 00 14	12.00	2.94 ± 0.19	24.13 ± 0.68	A	0,3	
4079	151 38	- 01 05	17.00	2.15 ± 0.18	30.26 ± 0.78	A	0	1000
4080	151 51	+ 04 57	14.94	2.49 ± 0.18	28.93 ± 0.67	A	0	
4081	151 54	- 00 51	21.00	2.53 ± 0.19	40.53 ± 0.88	A	0,3	1000P2
4082	152 16	+ 02 40	12.99	2.80 ± 0.21	27.37 ± 0.74	A	0	
4083	152 24	+ 03 52	53.88	2.49 ± 0.18	101.17 ± 1.34	A	0	1005P1
4084	152 35	+ 05 21	69.70	3.84 ± 0.17	177.73 ± 1.45	A	0	1007P1
4085	152 43	+ 05 30	11.94	2.46 ± 0.16	24.50 ± 0.58	A	0	1007
4086	153 10	+ 03 07	7.99	2.37 ± 0.18	15.08 ± 0.51	A	0,3	
4087	153 30	+ 01 24	48.99	2.67 ± 0.20	96.39 ± 1.39	A	0	1020P1
4088	153 41	+ 01 26	8.00	2.28 ± 0.19	14.89 ± 0.52	A	0,3	1020
4089	154 03	+ 02 09	28.98	3.13 ± 0.19	66.43 ± 1.03	A	0	1036P3
4090	154 04	+ 02 39	29.97	2.29 ± 0.18	54.52 ± 1.03	A	0	1036
4091	154 04	+ 05 05	64.74	3.45 ± 0.18	136.04 ± 1.33	A	0	1025P1
4092	154 05	+ 02 18	16.99	2.76 ± 0.20	36.22 ± 0.82	A	0,3	1036P3
4093	154 19	+ 02 34	74.92	2.68 ± 0.19	143.54 ± 1.75	A	0	1036P2
4094	154 20	+ 01 59	20.99	2.05 ± 0.21	36.99 ± 0.94	A	0	1036P4
4095	154 23	+ 02 57	42.94	2.68 ± 0.19	85.63 ± 1.26	A	0	1036
4096	154 27	+ 02 35	16.98	2.09 ± 0.19	29.85 ± 0.78	A	0	1036P2
4097	154 42	- 15 19	83.91	3.36 ± 0.17	197.42 ± 1.48	A	0	1035P1
4098	154 45	+ 02 33	97.90	3.47 ± 0.20	228.31 ± 1.92	A	0,7	1036P1
4099	154 51	- 15 11	71.41	2.55 ± 0.16	138.86 ± 1.40	A	0,3	1035P1
4100	154 56	+ 04 36	20.93	2.43 ± 0.16	39.47 ± 0.77	A	0	1046P4
4101	155 01	- 14 42	16.44	1.67 ± 0.18	26.03 ± 0.71	A	0	1043P2
4102	155 15	+ 03 43	9.98	2.68 ± 0.18	20.93 ± 0.58	A	0	
4103	155 16	+ 04 51	20.92	2.59 ± 0.18	42.11 ± 0.84	A	0	1046P3
4104	155 18	+ 00 35	12.00	1.76 ± 0.19	19.48 ± 0.67	A	0	1041P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4105	155 21	+ 04 53	18.93	3.26 ± 0.18	43.94 ± 0.78	A	0,3	1046P3
4106	155 23	+ 04 41	8.97	1.96 ± 0.17	15.27 ± 0.52	A	0	1046
4107	155 28	- 14 35	104.52	4.86 ± 0.17	312.82 ± 1.77	A	0	1043P1
4108	155 30	- 00 00	23.00	3.03 ± 0.20	47.60 ± 0.96	A	0,3	
4109	155 38	- 00 36	15.00	1.92 ± 0.20	24.89 ± 0.75	A	0	1045P1
4110	155 40	+ 05 06	113.53	3.25 ± 0.21	241.28 ± 1.92	A	0	1046
4111	155 46	+ 04 44	47.84	3.31 ± 0.16	105.79 ± 1.25	A	0	1046P2
4112	155 52	+ 04 56	49.81	4.42 ± 0.19	133.82 ± 1.29	A	0	1046
4113	155 57	+ 05 18	163.30	3.09 ± 0.19	343.18 ± 2.32	A	0	1046P1
4114	155 58	+ 05 04	35.86	2.40 ± 0.18	68.12 ± 1.11	A	0,3	1046
4115	156 00	+ 04 55	29.89	4.47 ± 0.18	84.76 ± 0.93	A	0	1046
4116	156 03	+ 05 59	47.73	4.23 ± 0.15	116.16 ± 1.12	A	0	1046P5
4117	156 11	- 09 07	9.87	2.23 ± 0.16	18.47 ± 0.51	A	0	1054
4118	156 12	- 08 36	10.88	2.49 ± 0.15	20.88 ± 0.50	A	0,3	
4119	156 12	+ 05 17	74.67	4.33 ± 0.17	176.44 ± 1.53	A	0	1046P1
4120	156 17	- 08 57	21.73	3.06 ± 0.16	45.78 ± 0.74	A	0	1054P6
4121	156 23	- 08 54	36.55	3.22 ± 0.18	80.19 ± 1.00	A	0	1054P6
4122	156 28	- 08 38	35.59	2.47 ± 0.19	70.92 ± 1.05	A	0	1054P8
4123	156 39	- 01 37	8.00	2.64 ± 0.17	16.21 ± 0.49	A	0,3	1056
4124	156 45	- 11 58	34.24	2.20 ± 0.16	62.39 ± 1.03	A	0	1064P4
4125	156 52	- 02 11	11.99	2.83 ± 0.20	26.01 ± 0.65	A	0,3	
4126	156 54	- 08 30	39.56	3.63 ± 0.17	98.89 ± 1.10	A	0	1054
4127	156 55	- 09 42	48.31	2.68 ± 0.16	96.50 ± 1.15	A	0	1054P7
4128	156 58	- 00 55	13.00	2.49 ± 0.20	25.74 ± 0.72	A	0	1056
4129	156 59	- 08 34	109.76	4.61 ± 0.18	349.02 ± 1.83	A	0	1054P1
4130	157 01	- 01 25	10.00	1.93 ± 0.18	16.35 ± 0.59	A	0	1056
4131	157 05	- 11 54	22.51	1.95 ± 0.17	36.72 ± 0.80	A	0	1064P3
4132	157 08	- 11 35	32.33	2.56 ± 0.17	65.68 ± 0.96	A	0	1064P3
4133	157 10	- 08 49	259.91	5.74 ± 0.19	832.67 ± 2.87	A	0	1054P1
4134	157 14	- 01 00	162.97	6.36 ± 0.19	465.05 ± 2.46	A	0	1056P1
4135	157 17	- 02 50	18.98	2.44 ± 0.19	36.40 ± 0.79	A	0	1056P2
4136	157 19	- 13 43	24.29	2.00 ± 0.18	42.40 ± 0.83	A	0	1058P1
4137	157 33	- 04 03	28.93	4.93 ± 0.17	84.74 ± 0.85	A	0	1061P1
4138	157 37	- 12 11	78.20	3.85 ± 0.16	179.93 ± 1.49	A	0	1064P1
4139	157 38	+ 00 33	10.00	2.26 ± 0.19	19.39 ± 0.62	A	0	
4140	157 49	- 02 25	12.99	3.51 ± 0.21	31.22 ± 0.70	A	0,3	1072
4141	157 50	- 08 58	13.83	2.02 ± 0.18	24.23 ± 0.65	A	0	1054
4142	157 50	- 08 37	105.79	4.55 ± 0.19	262.60 ± 1.75	A	0	1054P3
4143	157 56	- 02 30	13.99	2.58 ± 0.19	27.46 ± 0.68	A	0,3	1072
4144	157 57	- 08 16	63.34	4.16 ± 0.16	167.81 ± 1.31	A	0	1054P4
4145	158 01	- 21 28	87.49	2.97 ± 0.17	172.75 ± 1.56	A	0	1085P15
4146	158 02	- 20 32	50.57	2.64 ± 0.16	105.25 ± 1.15	A	0	1085
4147	158 07	- 21 49	116.04	3.84 ± 0.16	309.38 ± 1.70	A	0	1085P13
4148	158 13	- 20 12	160.49	5.03 ± 0.18	466.02 ± 2.14	A	0	1085
4149	158 14	- 20 27	190.21	8.71 ± 0.16	857.27 ± 2.33	A	0	1085P4
4150	158 15	- 08 17	48.49	3.14 ± 0.18	100.96 ± 1.22	A	0	1054P4
4151	158 19	- 21 32	23.25	2.29 ± 0.15	43.70 ± 0.77	A	0	1085
4152	158 21	- 20 37	236.78	6.61 ± 0.18	803.06 ± 2.58	A	0,3	1085P10
4153	158 23	- 21 53	116.00	2.69 ± 0.17	236.45 ± 1.80	A	0	1085P14
4154	158 24	- 24 25	16.39	1.67 ± 0.15	25.81 ± 0.59	A	0	1076P1
4155	158 26	- 12 06	9.78	1.86 ± 0.17	16.40 ± 0.51	A	0	1064P5
4156	158 32	- 24 22	20.95	1.85 ± 0.15	34.96 ± 0.69	A	0	1076P1
4157	158 40	- 21 00	14.00	1.99 ± 0.18	24.32 ± 0.66	A	0	1085P16
4158	158 41	- 21 09	11.19	1.72 ± 0.19	17.97 ± 0.58	A	0	1085

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4159	158 41	- 12 30	97.63	4.43 \pm 0.16	244.86 \pm 1.66	A	0	1064P2
4160	158 42	- 08 35	45.48	2.43 \pm 0.16	86.24 \pm 1.10	A	0	1054
4161	158 45	- 33 12	201.47	2.65 \pm 0.17	409.07 \pm 2.05	A	0	
4162	158 46	- 33 49	39.06	2.50 \pm 0.15	74.87 \pm 0.87	A	0,3	
4163	158 46	- 21 39	201.66	4.80 \pm 0.19	547.86 \pm 2.42	A	0	1085P7
4164	158 51	- 21 19	66.14	2.92 \pm 0.19	139.17 \pm 1.44	A	0	1085
4165	158 52	- 08 26	107.83	5.05 \pm 0.18	278.17 \pm 1.85	A	0	1054P2
4166	158 53	- 20 40	12.16	1.99 \pm 0.18	21.05 \pm 0.58	A	0	1085
4167	158 54	- 21 24	41.89	3.13 \pm 0.19	90.54 \pm 1.15	A	0	1085P7
4168	158 54	- 20 02	91.13	3.22 \pm 0.16	194.38 \pm 1.64	A	0	1085
4169	158 59	- 21 33	98.59	2.95 \pm 0.16	212.68 \pm 1.65	A	0	1085P7
4170	159 02	- 08 29	158.22	6.21 \pm 0.18	437.61 \pm 2.13	A	0	1054P2
4171	159 07	- 20 42	40.23	2.58 \pm 0.18	79.81 \pm 1.07	A	0	1085P19
4172	159 07	- 19 55	282.10	6.70 \pm 0.17	996.29 \pm 3.00	A	0	1085P2
4173	159 08	- 21 06	77.44	3.68 \pm 0.18	188.91 \pm 1.53	A	0	1085P8
4174	159 08	- 20 57	92.47	3.50 \pm 0.19	230.71 \pm 1.63	A	0	1085P8
4175	159 09	- 34 18	315.99	4.23 \pm 0.15	844.18 \pm 2.56	A	0	
4176	159 13	- 08 22	67.28	4.13 \pm 0.17	170.57 \pm 1.37	A	0	1054
4177	159 14	- 08 10	8.91	2.11 \pm 0.17	16.64 \pm 0.51	A	0	1054
4178	159 16	- 20 10	293.67	5.75 \pm 0.19	1011.62 \pm 3.04	A	0	1085P5
4179	159 33	+ 11 19	8.83	1.83 \pm 0.17	14.84 \pm 0.47	A	0	1081P1
4180	159 35	- 20 01	59.20	2.43 \pm 0.18	108.39 \pm 1.39	A	0	1085P17
4181	159 38	- 21 10	31.71	2.92 \pm 0.19	69.54 \pm 0.98	A	0	1085P26
4182	159 40	- 05 44	8.96	1.83 \pm 0.16	15.05 \pm 0.47	A	0	1084
4183	159 40	+ 11 24	24.51	2.27 \pm 0.16	45.90 \pm 0.80	A	0	1081P1
4184	159 42	- 19 41	270.31	6.52 \pm 0.18	883.89 \pm 2.87	A	0	1085P1
4185	159 44	- 18 30	79.65	4.64 \pm 0.17	214.99 \pm 1.51	A	0	1085
4186	159 50	- 19 15	115.18	2.55 \pm 0.21	216.81 \pm 1.94	A	0	1085P12
4187	159 52	- 10 29	14.75	2.06 \pm 0.16	26.61 \pm 0.63	A	0	1096P15
4188	159 55	- 17 25	9.54	1.64 \pm 0.16	15.01 \pm 0.49	A	0	1085P21
4189	159 56	- 18 31	111.86	4.83 \pm 0.16	300.42 \pm 1.76	A	0	1085
4190	159 56	+ 01 05	16.00	2.33 \pm 0.21	29.86 \pm 0.81	A	0	1086
4191	159 57	- 19 50	16.93	1.76 \pm 0.20	27.44 \pm 0.78	A	0	1085
4192	159 58	- 19 04	95.46	3.34 \pm 0.19	216.75 \pm 1.74	A	0	1085P11
4193	160 01	+ 00 59	9.00	1.90 \pm 0.20	15.78 \pm 0.57	A	0	1086
4194	160 02	- 18 32	229.42	5.34 \pm 0.16	838.73 \pm 2.54	A	0	1085P3
4195	160 08	- 19 05	89.79	3.85 \pm 0.18	224.88 \pm 1.70	A	0	1085P11
4196	160 10	- 08 47	17.79	2.04 \pm 0.16	31.04 \pm 0.70	A	0	1096P10
4197	160 11	- 18 52	150.48	3.25 \pm 0.15	320.38 \pm 2.10	A	0	1085P11
4198	160 15	- 18 16	162.38	4.89 \pm 0.19	565.91 \pm 2.07	A	0	1085P3
4199	160 18	- 18 26	255.17	7.92 \pm 0.16	1147.70 \pm 2.63	A	0	1085P3
4200	160 19	- 09 12	9.87	1.99 \pm 0.16	17.12 \pm 0.49	A	0	1096P10
4201	160 20	- 16 41	30.65	2.20 \pm 0.18	56.78 \pm 1.00	A	0	1085
4202	160 25	- 19 04	201.32	3.28 \pm 0.19	439.25 \pm 2.59	A	0	1085
4203	160 27	- 17 46	117.16	3.35 \pm 0.16	257.63 \pm 1.77	A	0,3,7	1085P20
4204	160 28	- 18 05	221.47	7.49 \pm 0.18	1094.58 \pm 2.46	A	0	1085P3
4205	160 30	- 09 47	171.52	4.45 \pm 0.16	417.60 \pm 2.28	A	0	1096P5
4206	160 31	- 19 43	112.94	2.59 \pm 0.19	207.71 \pm 1.86	A	0	1085P18
4207	160 33	- 16 48	137.89	3.81 \pm 0.16	348.03 \pm 2.02	A	0	1085P9
4208	160 34	- 17 02	100.39	4.42 \pm 0.18	290.44 \pm 1.75	A	0	1085
4209	160 34	- 16 53	68.89	3.59 \pm 0.17	173.13 \pm 1.43	A	0	1085P9
4210	160 35	- 17 57	170.28	6.56 \pm 0.17	701.17 \pm 2.22	A	0	1085P3
4211	160 37	- 18 16	283.89	6.59 \pm 0.18	1101.57 \pm 2.82	A	0	1085P3
4212	160 40	- 17 46	48.56	3.26 \pm 0.18	99.27 \pm 1.17	A	0	1085

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
4213	160 50	- 18 07	194.80	4.51 ± 0.17	575.16 ± 2.40	A	0	1085P6
4214	160 50	- 09 27	30.58	2.36 ± 0.19	56.93 ± 0.97	A	0	1096
4215	161 17	- 08 41	82.05	3.95 ± 0.18	219.32 ± 1.58	A	0	1096P1
4216	161 27	- 08 34	76.14	3.66 ± 0.18	191.98 ± 1.55	A	0	1096P1
4217	161 28	- 09 20	32.56	2.29 ± 0.17	62.28 ± 0.97	A	0	1096
4218	161 36	- 08 36	106.79	3.85 ± 0.18	290.28 ± 1.81	A	0	1096P1
4219	161 36	- 08 24	186.97	5.52 ± 0.18	537.85 ± 2.42	A	0	1096P1
4220	161 41	- 08 13	51.47	3.23 ± 0.16	116.75 ± 1.23	A	0	1096
4221	161 43	- 08 42	55.36	2.65 ± 0.18	114.48 ± 1.29	A	0	1096P1
4222	161 51	- 08 39	124.58	2.62 ± 0.16	241.05 ± 1.95	A	0	1096P1
4223	161 55	- 08 22	72.22	2.82 ± 0.20	149.28 ± 1.53	A	0	1096P1
4224	162 16	- 09 00	25.68	2.24 ± 0.21	46.00 ± 0.92	A	0	1096P11
4225	162 26	- 08 42	128.49	3.83 ± 0.15	303.60 ± 1.92	A	0	1096P3
4226	162 29	+ 01 29	78.97	2.67 ± 0.21	160.74 ± 1.81	A	0	1105P1
4227	162 36	- 08 45	27.67	2.15 ± 0.17	50.14 ± 0.88	A	0	1096
4228	162 36	+ 01 37	36.99	3.15 ± 0.19	77.61 ± 1.19	A	0	1105P1
4229	162 50	+ 01 20	125.97	4.67 ± 0.19	355.29 ± 2.20	A	0	1105P1
4230	162 51	- 08 45	63.25	2.66 ± 0.18	128.57 ± 1.36	A	0	1096P6
4231	162 54	- 05 15	7.97	1.81 ± 0.17	13.12 ± 0.46	A	0	1109P1
4232	162 54	+ 01 45	13.99	2.44 ± 0.16	26.21 ± 0.62	A	0	1105P2
4233	162 55	- 08 38	88.00	4.45 ± 0.19	237.64 ± 1.65	A	0	1096P6
4234	163 05	- 08 26	67.26	4.96 ± 0.16	194.27 ± 1.33	A	0	1096P6
4235	163 13	- 08 24	80.13	6.12 ± 0.16	316.56 ± 1.47	A	0	1096P6
4236	163 27	- 08 23	92.00	4.95 ± 0.18	251.17 ± 1.65	A	0	1096P6
4237	163 33	- 08 30	69.23	3.11 ± 0.19	145.30 ± 1.47	A	0	1096P6
4238	163 46	- 08 20	102.90	4.46 ± 0.15	285.05 ± 1.75	A	0	1096
4239	163 55	- 08 34	33.62	1.82 ± 0.19	56.03 ± 1.09	A	0	1096
4240	163 56	- 17 23	10.50	1.74 ± 0.16	17.14 ± 0.49	A	0	1114P1
4241	163 57	- 08 17	117.76	3.81 ± 0.17	298.87 ± 1.91	A	0	1096P7
4242	164 08	- 08 08	98.00	3.91 ± 0.18	263.20 ± 1.75	A	0	1096P7
4243	164 09	- 08 51	36.56	3.13 ± 0.19	80.00 ± 1.14	A	0	1096
4244	164 09	- 08 28	130.55	5.53 ± 0.17	380.36 ± 2.07	A	0	1096P2
4245	164 11	- 05 40	34.83	2.05 ± 0.15	61.78 ± 0.94	A	0	1116P1
4246	164 13	- 08 00	57.44	2.70 ± 0.17	111.25 ± 1.30	A	0	1096
4247	164 15	- 08 22	132.58	4.70 ± 0.17	384.78 ± 1.98	A	0	1096P2
4248	164 16	- 08 50	44.47	2.59 ± 0.20	90.99 ± 1.23	A	0	1096
4249	164 23	- 08 46	11.86	1.77 ± 0.18	19.16 ± 0.63	A	0	1096
4250	164 23	- 07 44	203.11	6.87 ± 0.17	634.64 ± 2.50	A	0	1096P8
4251	164 23	- 05 35	30.85	2.13 ± 0.17	56.14 ± 0.91	A	0	1116P1
4252	164 32	- 05 36	28.86	2.26 ± 0.17	51.50 ± 0.89	A	0	1116P1
4253	164 38	- 08 26	55.39	4.50 ± 0.18	136.33 ± 1.25	A	0,3	1096
4254	164 40	- 08 07	33.66	2.56 ± 0.17	64.54 ± 0.99	A	0	1096P14
4255	164 42	- 05 39	94.53	2.54 ± 0.17	177.21 ± 1.61	A	0	1116
4256	164 43	- 07 41	71.36	2.72 ± 0.19	146.66 ± 1.48	A	0	1096
4257	164 56	- 08 32	148.36	4.78 ± 0.18	414.71 ± 2.06	A	0	1096P4
4258	165 02	- 08 38	56.36	8.26 ± 0.17	220.54 ± 1.29	A	0	1096P4
4259	165 09	- 08 39	50.42	3.92 ± 0.17	130.04 ± 1.21	A	0	1096
4260	165 10	- 07 34	75.34	4.33 ± 0.16	205.18 ± 1.46	A	0	1096P12
4261	165 16	- 08 45	66.22	4.76 ± 0.16	197.19 ± 1.33	A	0	1096
4262	165 21	- 09 05	211.30	7.91 ± 0.17	763.81 ± 2.59	A	0	1096P9
4263	165 21	- 08 51	76.08	4.11 ± 0.17	203.19 ± 1.50	A	0	1096
4264	165 22	- 09 00	139.26	10.17 ± 0.16	519.47 ± 2.08	A	0,3	1096P9
4265	165 22	- 07 31	51.55	3.38 ± 0.16	112.21 ± 1.17	A	0	1096P12
4266	165 46	- 09 12	146.11	6.27 ± 0.18	492.31 ± 2.14	A	0	1096P9

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
4267	165 57	- 09 08	26.66	2.49 ± 0.17	50.38 ± 0.88	A	0	1096
4268	166 01	- 17 31	9.54	1.73 ± 0.15	15.41 ± 0.46	A	0	
4269	166 07	- 16 29	9.59	1.66 ± 0.17	15.26 ± 0.54	A	0	1211P37
4270	166 23	- 08 47	9.88	1.99 ± 0.15	16.95 ± 0.50	A	0	1096P23
4271	166 34	- 08 44	8.90	2.16 ± 0.17	16.34 ± 0.49	A	0	1096P23
4272	166 46	- 15 31	23.13	2.41 ± 0.16	44.01 ± 0.80	A	0	1132P2
4273	167 00	- 15 31	12.53	1.95 ± 0.17	21.24 ± 0.59	A	0	1132
4274	167 01	- 16 43	28.73	1.82 ± 0.17	47.30 ± 0.91	A	0	1211
4275	167 08	- 02 42	15.98	2.38 ± 0.17	30.58 ± 0.69	A	0	
4276	167 12	- 16 42	31.61	2.61 ± 0.19	63.94 ± 1.04	A	0	1211
4277	167 14	- 15 20	34.72	3.30 ± 0.18	80.83 ± 1.02	A	0	1132P1
4278	167 15	- 16 26	9.59	1.79 ± 0.18	15.58 ± 0.57	A	0	1211
4279	167 24	- 17 21	7.64	1.84 ± 0.19	13.00 ± 0.50	A	0	
4280	167 25	- 16 59	19.13	2.05 ± 0.18	34.32 ± 0.77	A	0	1211P29
4281	167 27	- 16 34	171.56	3.82 ± 0.19	427.58 ± 2.39	A	0	1211
4282	167 43	- 16 46	169.50	3.30 ± 0.19	396.00 ± 2.39	A	0	1211
4283	167 44	- 16 29	255.02	4.43 ± 0.19	688.11 ± 2.95	A	0	1211P9
4284	167 52	- 16 21	131.41	2.57 ± 0.17	264.89 ± 2.15	A	0	1211
4285	167 55	- 07 48	7.93	1.94 ± 0.16	13.93 ± 0.47	A	0	
4286	168 00	- 15 43	211.83	5.65 ± 0.18	666.60 ± 2.79	A	0	1211P11
4287	168 01	- 00 21	8.00	2.42 ± 0.17	15.26 ± 0.48	A	0,3	
4288	168 04	- 19 09	47.23	3.44 ± 0.16	101.96 ± 1.02	A	0	1144P1
4289	168 07	- 06 25	47.70	2.10 ± 0.16	83.66 ± 1.16	A	0	1145P1
4290	168 11	- 06 31	11.92	1.91 ± 0.17	20.75 ± 0.57	A	0	1145
4291	168 14	- 16 21	439.33	14.48 ± 0.20	2380.24 ± 3.95	A	0	1211P3
4292	168 14	- 16 10	222.84	8.71 ± 0.18	1047.18 ± 2.79	A	0	1211P3
4293	168 20	- 15 37	364.20	5.39 ± 0.19	1010.73 ± 3.62	A	0	1211
4294	168 23	- 06 17	35.79	2.17 ± 0.18	64.45 ± 1.08	A	0	1145P2
4295	168 25	- 15 56	150.00	3.69 ± 0.18	391.11 ± 2.23	A	0	1211
4296	168 29	- 15 26	145.53	4.83 ± 0.19	441.43 ± 2.36	A	0	1211
4297	168 32	- 06 15	31.81	2.37 ± 0.18	61.69 ± 0.99	A	0,3	1145P2
4298	168 34	- 16 03	235.43	3.90 ± 0.18	592.44 ± 2.79	A	0	1211
4299	168 40	- 06 20	12.92	1.79 ± 0.17	21.15 ± 0.61	A	0	1145
4300	168 43	- 15 31	780.20	11.55 ± 0.19	3762.02 ± 5.17	A	0	1211P2
4301	168 53	- 14 42	7.74	1.91 ± 0.18	13.26 ± 0.48	A	0	
4302	169 05	- 16 08	175.88	5.12 ± 0.19	468.54 ± 2.40	A	0	1211
4303	169 11	- 00 54	16.00	3.92 ± 0.20	42.58 ± 0.81	A	0,3	
4304	169 12	- 14 53	39.62	3.40 ± 0.16	92.01 ± 1.03	A	0	1150P1
4305	169 19	- 16 10	152.71	6.62 ± 0.19	489.74 ± 2.19	A	0	1211P7
4306	169 28	- 20 14	16.89	1.82 ± 0.14	28.32 ± 0.60	A	0	1152P1
4307	169 39	- 09 38	22.68	2.12 ± 0.16	40.69 ± 0.83	A	0	1157
4308	169 44	- 14 49	30.94	2.17 ± 0.16	57.46 ± 0.95	A	0	1211P27
4309	169 46	- 16 11	255.45	6.79 ± 0.17	879.78 ± 2.76	A	0	1211P10
4310	169 50	- 07 37	42.62	3.27 ± 0.16	94.62 ± 1.10	A	0	1156P1
4311	169 53	- 09 15	7.90	1.74 ± 0.17	12.95 ± 0.49	A	0	1157
4312	169 55	- 19 17	182.08	4.26 ± 0.16	480.20 ± 2.19	A	0	1155P1
4313	169 56	- 09 02	44.45	2.58 ± 0.20	84.95 ± 1.17	A	0	1157P1
4314	170 02	- 19 02	131.40	2.98 ± 0.17	274.60 ± 1.81	A	0	1155P2
4315	170 06	- 18 52	87.07	2.80 ± 0.17	180.84 ± 1.55	A	0	1155P2
4316	170 08	- 12 21	8.79	1.72 ± 0.17	14.22 ± 0.51	A	0	1158
4317	170 14	- 16 02	308.53	7.80 ± 0.19	1091.05 ± 3.07	A	0	1211P12
4318	170 17	- 19 14	12.27	1.67 ± 0.17	19.60 ± 0.57	A	0	1155P3
4319	170 17	- 10 06	10.83	2.10 ± 0.16	19.80 ± 0.54	A	0	1157P5
4320	170 32	- 09 05	25.68	2.58 ± 0.17	50.33 ± 0.87	A	0,3,6	1157

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4321	170 36	- 07 52	24.76	2.60 \pm 0.16	49.39 \pm 0.82	A	0	1160P1
4322	170 39	- 00 16	18.00	3.63 \pm 0.19	41.23 \pm 0.80	A	0,3	1161P1
4323	170 40	+ 02 37	20.98	2.70 \pm 0.18	41.66 \pm 0.89	A	0	1192P2
4324	170 42	- 10 42	70.74	2.94 \pm 0.16	147.44 \pm 1.43	A	0	1169P2
4325	170 44	- 15 06	150.61	4.43 \pm 0.18	420.11 \pm 2.14	A	0	1211P19
4326	170 44	- 00 08	30.00	4.26 \pm 0.19	78.76 \pm 1.04	A	0,3	1161P1
4327	170 44	+ 01 43	10.00	2.61 \pm 0.19	20.03 \pm 0.59	A	0	1192P10
4328	170 45	- 10 51	112.94	3.63 \pm 0.17	265.19 \pm 1.83	A	0	1169P2
4329	170 47	- 13 25	24.32	2.20 \pm 0.16	44.61 \pm 0.83	A	0	1163P1
4330	170 47	- 08 32	28.68	3.11 \pm 0.18	65.38 \pm 0.90	A	0,3	1162P1
4331	170 47	+ 02 42	11.99	2.37 \pm 0.19	23.14 \pm 0.66	A	0	1192P2
4332	170 48	- 15 55	96.17	6.01 \pm 0.18	353.31 \pm 1.70	A	0	1211P14
4333	170 50	- 18 21	42.71	2.79 \pm 0.16	86.99 \pm 1.02	A	0	1180P2
4334	170 50	+ 00 02	15.00	2.10 \pm 0.17	27.22 \pm 0.71	A	0	
4335	170 57	- 15 49	136.63	4.65 \pm 0.18	407.49 \pm 2.05	A	0	1211P14
4336	171 00	+ 02 40	20.98	2.82 \pm 0.18	42.13 \pm 0.84	A	0	1192P2
4337	171 07	- 17 37	58.14	3.67 \pm 0.18	150.09 \pm 1.21	A	0	1180P3
4338	171 10	- 14 46	21.27	2.38 \pm 0.18	40.75 \pm 0.81	A	0	1211P32
4339	171 11	- 17 32	77.25	4.05 \pm 0.18	203.36 \pm 1.40	A	0	1180P3
4340	171 15	- 15 39	106.86	3.42 \pm 0.17	219.46 \pm 1.80	A	0	1211P18
4341	171 19	+ 02 38	14.98	2.71 \pm 0.17	30.33 \pm 0.66	A	0	1192P2
4342	171 21	- 10 42	204.42	6.49 \pm 0.19	594.75 \pm 2.54	A	0	1169P1
4343	171 24	- 17 24	67.75	4.74 \pm 0.16	195.34 \pm 1.30	A	0	1180P3
4344	171 25	+ 02 35	9.99	2.06 \pm 0.17	18.07 \pm 0.59	A	0	1192P2
4345	171 28	+ 01 03	9.00	1.99 \pm 0.18	15.11 \pm 0.55	A	0	1192P3
4346	171 30	- 14 56	102.42	4.40 \pm 0.20	288.52 \pm 1.78	A	0	1211P16
4347	171 32	- 14 40	80.29	4.11 \pm 0.16	202.26 \pm 1.54	A	0	1211P21
4348	171 33	- 08 27	14.84	1.95 \pm 0.17	25.53 \pm 0.65	A	0	1187
4349	171 33	+ 01 20	26.99	2.38 \pm 0.20	51.45 \pm 1.02	A	0,3	1192P3
4350	171 33	+ 02 22	78.93	4.18 \pm 0.19	215.31 \pm 1.67	A	0,3	1192P2
4351	171 39	- 14 19	36.82	2.91 \pm 0.17	77.66 \pm 1.03	A	0	1211
4352	171 39	- 11 05	34.35	3.27 \pm 0.19	80.14 \pm 1.11	A	0,3	1169P3
4353	171 41	- 14 09	100.84	2.46 \pm 0.18	191.99 \pm 1.75	A	0	1211
4354	171 44	- 11 17	10.79	2.03 \pm 0.19	18.90 \pm 0.60	A	0	1169P3
4355	171 46	- 15 23	44.35	3.13 \pm 0.18	101.82 \pm 1.17	A	0	1211P22
4356	171 47	- 15 55	18.27	2.16 \pm 0.19	33.16 \pm 0.76	A	0	1211
4357	171 47	- 13 33	12.64	1.77 \pm 0.17	20.53 \pm 0.63	A	0	1211P33
4358	171 47	- 09 45	28.58	2.39 \pm 0.17	54.82 \pm 0.91	A	0	1177P1
4359	171 47	- 08 28	91.00	3.67 \pm 0.17	221.98 \pm 1.71	A	0	1187P2
4360	171 47	+ 01 40	13.99	2.56 \pm 0.20	27.61 \pm 0.73	A	0	1192P9
4361	171 49	- 05 12	84.66	4.91 \pm 0.15	215.03 \pm 1.48	A	0	1176P1
4362	171 50	- 15 40	222.41	7.78 \pm 0.19	765.96 \pm 2.62	A	0	1211P17
4363	171 50	- 11 01	20.61	2.23 \pm 0.17	38.01 \pm 0.79	A	0	1169P3
4364	171 54	- 15 17	27.01	2.56 \pm 0.17	55.05 \pm 0.88	A	0	1211
4365	171 57	- 00 48	8.00	2.33 \pm 0.18	15.25 \pm 0.51	A	0	
4366	171 58	- 11 31	28.42	2.85 \pm 0.17	60.04 \pm 0.92	A	0	
4367	172 02	- 17 00	394.85	8.17 \pm 0.17	1262.43 \pm 3.26	A	0	1180P1
4368	172 03	- 10 57	9.82	2.07 \pm 0.19	17.30 \pm 0.57	A	0	
4369	172 04	- 15 12	9.65	1.97 \pm 0.17	16.81 \pm 0.54	A	0	1211P24
4370	172 06	- 14 15	62.04	2.19 \pm 0.18	108.43 \pm 1.34	A	0	1211
4371	172 09	- 16 01	31.72	3.19 \pm 0.19	69.74 \pm 0.98	A	0	1184P1
4372	172 12	- 14 05	62.07	3.21 \pm 0.18	135.71 \pm 1.38	A	0	1211P15
4373	172 16	- 07 50	12.88	2.25 \pm 0.18	24.13 \pm 0.65	A	0	
4374	172 18	- 13 50	133.02	4.29 \pm 0.19	343.13 \pm 2.04	A	0	1211P13

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4375	172 18	- 08 09	73.26	5.16 ± 0.19	259.50 ± 1.58	A	0	1187P1
4376	172 21	- 08 00	135.66	4.55 ± 0.17	375.56 ± 2.12	A	0	1187P1
4377	172 25	+ 02 27	10.99	2.92 ± 0.18	22.78 ± 0.64	A	0,3	1192
4378	172 27	- 07 53	54.48	4.93 ± 0.18	166.11 ± 1.34	A	0	1187P1
4379	172 32	+ 02 21	30.97	3.27 ± 0.18	67.81 ± 1.04	A	0	1192P1
4380	172 34	- 18 08	8.55	1.85 ± 0.16	14.38 ± 0.45	A	0	1185
4381	172 35	+ 02 03	7.99	1.97 ± 0.21	13.67 ± 0.58	A	0	1192
4382	172 37	- 00 21	8.00	2.43 ± 0.19	16.12 ± 0.55	A	0,3	
4383	172 37	- 00 01	9.00	3.49 ± 0.21	21.42 ± 0.61	B	0,3	
4384	172 41	+ 02 16	32.97	2.75 ± 0.19	66.69 ± 1.11	A	0	1192P1
4385	172 43	- 14 30	378.56	5.71 ± 0.17	1127.78 ± 3.33	A	0	1211P8
4386	172 44	+ 02 29	21.98	3.81 ± 0.20	53.84 ± 0.89	A	0	1192P1
4387	172 47	+ 02 11	16.99	2.24 ± 0.21	30.41 ± 0.83	A	0	1192P1
4388	172 48	+ 02 20	8.99	2.52 ± 0.20	18.36 ± 0.62	A	0	1192P1
4389	172 51	- 14 45	190.53	4.57 ± 0.18	560.81 ± 2.46	A	0	1211P8
4390	172 51	- 05 11	28.88	3.37 ± 0.16	63.40 ± 0.88	A	0	1193
4391	172 55	- 16 46	250.88	7.79 ± 0.19	894.78 ± 2.71	A	0	1198P2
4392	172 57	- 13 18	7.79	1.82 ± 0.17	13.06 ± 0.50	B	0,3	1211
4393	172 57	- 05 29	85.61	5.62 ± 0.18	266.54 ± 1.59	A	0	1193P1
4394	172 57	+ 02 21	25.98	2.58 ± 0.20	48.70 ± 0.97	A	0	1192P1
4395	173 03	+ 02 19	46.96	4.75 ± 0.19	120.10 ± 1.31	A	0	1192P1
4396	173 06	- 17 52	15.23	1.99 ± 0.17	25.66 ± 0.61	A	0	
4397	173 06	- 13 42	131.13	3.75 ± 0.19	350.95 ± 1.99	A	0	1211
4398	173 06	- 03 30	16.97	3.07 ± 0.18	38.71 ± 0.68	A	0,3	1196
4399	173 07	- 16 27	265.62	5.23 ± 0.19	831.62 ± 2.88	A	0	1198
4400	173 09	- 13 19	86.60	4.87 ± 0.20	255.14 ± 1.84	A	0,3	1211
4401	173 12	+ 02 25	12.99	2.52 ± 0.21	26.39 ± 0.71	A	0,3	1192P1
4402	173 15	+ 02 19	17.99	3.10 ± 0.19	39.92 ± 0.82	A	0	1192P1
4403	173 15	+ 02 36	63.94	4.84 ± 0.20	181.12 ± 1.56	A	0	1192P1
4404	173 19	+ 02 46	66.92	3.56 ± 0.23	145.26 ± 1.67	A	0	1192
4405	173 20	- 13 21	217.89	6.29 ± 0.19	766.39 ± 2.84	A	0	1211P6
4406	173 21	+ 02 27	42.96	2.86 ± 0.19	88.51 ± 1.27	A	0	1192P1
4407	173 21	+ 02 58	86.88	3.67 ± 0.21	192.49 ± 1.85	A	0	1192
4408	173 25	- 16 19	469.36	10.26 ± 0.17	2200.05 ± 3.93	A	0	1198P1
4409	173 25	- 13 44	236.05	7.38 ± 0.18	950.74 ± 2.79	A	0	1211P4
4410	173 28	- 05 26	11.95	2.11 ± 0.18	21.88 ± 0.60	A	0	1200
4411	173 29	- 00 04	50.00	3.06 ± 0.21	92.97 ± 1.46	A	0,3	
4412	173 29	+ 02 26	30.97	5.36 ± 0.22	89.11 ± 1.14	A	0,3	1192P1
4413	173 31	+ 02 47	145.83	6.98 ± 0.18	476.34 ± 2.42	A	0,3	1192
4414	173 34	- 13 20	165.39	6.00 ± 0.20	652.20 ± 2.51	A	0	1211P6
4415	173 34	- 01 34	12.00	2.43 ± 0.18	22.81 ± 0.64	A	0,3	
4416	173 38	- 13 40	205.03	4.75 ± 0.18	697.51 ± 2.67	A	0	1211P5
4417	173 38	+ 02 49	168.79	5.19 ± 0.19	540.89 ± 2.65	A	0,3	1192
4418	173 41	- 15 36	116.50	3.74 ± 0.18	279.77 ± 1.89	A	0	1198P5
4419	173 44	- 13 29	204.20	8.35 ± 0.20	1151.26 ± 2.79	A	0	1211P5
4420	173 45	- 16 33	9.59	1.78 ± 0.20	15.76 ± 0.59	A	0	1198
4421	173 45	- 16 26	23.02	2.02 ± 0.18	41.14 ± 0.85	A	0	1198
4422	173 45	- 13 18	108.02	4.75 ± 0.21	355.58 ± 2.11	A	0	1211
4423	173 45	+ 02 40	123.86	7.63 ± 0.21	489.09 ± 2.29	A	0,3	1192
4424	173 47	+ 02 24	11.99	2.19 ± 0.19	20.75 ± 0.64	A	0	1192
4425	173 48	- 17 39	29.54	2.74 ± 0.17	62.38 ± 0.86	A	0,3	
4426	173 48	- 05 16	7.97	1.94 ± 0.16	13.83 ± 0.45	A	0	
4427	173 48	+ 02 33	11.99	2.71 ± 0.21	26.04 ± 0.72	B	0,3	1192
4428	173 52	- 15 54	209.63	6.91 ± 0.19	728.61 ± 2.55	A	0	1198P3

Table 8. (Continued)

No.	Galactic longitude (° ′)	Galactic latitude (° ′)	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
4429	173 52	- 13 45	321.48	11.89 ± 0.19	1745.04 ± 3.36	A	0	1211P5
4430	173 52	+ 02 50	72.91	3.35 ± 0.20	153.58 ± 1.72	A	0	1192
4431	173 54	+ 00 17	49.00	4.23 ± 0.19	114.10 ± 1.31	A	0,3,7	
4432	173 54	+ 02 33	32.97	3.51 ± 0.19	74.86 ± 1.15	A	0	1192
4433	173 56	- 16 16	117.09	3.61 ± 0.19	274.00 ± 1.94	A	0	1198P6
4434	173 57	- 15 52	73.11	7.10 ± 0.20	335.14 ± 1.53	A	0	1198P3
4435	173 57	- 13 21	177.08	7.59 ± 0.22	834.00 ± 2.66	A	0	1211
4436	173 58	- 17 09	12.42	1.92 ± 0.16	21.28 ± 0.54	A	0	
4437	173 59	- 16 04	199.87	4.60 ± 0.17	579.67 ± 2.55	A	0	1198P6
4438	174 00	+ 02 48	10.99	1.72 ± 0.18	17.59 ± 0.65	B	0	1192
4439	174 01	+ 02 38	59.94	3.20 ± 0.19	122.61 ± 1.52	A	0	1192
4440	174 03	- 15 50	62.54	6.66 ± 0.18	274.03 ± 1.42	A	0	1198P3
4441	174 05	- 13 47	457.31	6.80 ± 0.19	1773.47 ± 3.97	A	0	1211P1
4442	174 07	- 13 17	72.02	3.66 ± 0.21	192.25 ± 1.70	A	0	1211
4443	174 08	- 15 52	135.59	7.05 ± 0.18	520.41 ± 2.07	A	0	1198P3
4444	174 09	- 13 27	154.64	8.50 ± 0.20	733.97 ± 2.41	A	0	1211
4445	174 10	- 15 38	10.59	1.72 ± 0.19	16.79 ± 0.59	A	0	1198
4446	174 12	- 00 05	13.00	3.42 ± 0.18	32.34 ± 0.65	A	0,3	1212
4447	174 12	+ 02 39	74.92	3.51 ± 0.21	163.89 ± 1.68	A	0,3	1192
4448	174 19	- 15 01	31.87	3.87 ± 0.17	84.59 ± 0.91	A	0	1210P1
4449	174 20	- 13 28	209.06	4.78 ± 0.20	687.23 ± 2.75	A	0	1211
4450	174 24	- 15 47	90.45	2.96 ± 0.16	175.29 ± 1.68	A	0	1198
4451	174 33	- 13 27	155.61	3.56 ± 0.19	415.15 ± 2.30	A	0	1211
4452	174 34	- 13 41	403.16	8.39 ± 0.19	2061.45 ± 3.66	A	0	1211P1
4453	174 35	- 13 57	165.96	2.97 ± 0.17	350.36 ± 2.25	A	0	1211
4454	174 41	- 16 41	9.58	1.69 ± 0.18	15.01 ± 0.55	A	0	1218
4455	174 42	+ 02 01	16.99	2.58 ± 0.17	33.55 ± 0.73	A	0	1192P4
4456	174 43	- 15 31	165.71	7.22 ± 0.15	570.83 ± 2.15	A	0	1198P4
4457	174 49	+ 05 57	14.92	2.47 ± 0.16	30.62 ± 0.64	A	0	1222P1
4458	174 50	- 13 35	130.25	2.95 ± 0.19	263.68 ± 2.05	A	0	1211
4459	174 54	- 13 54	74.74	3.72 ± 0.18	167.35 ± 1.53	A	0	1211
4460	174 55	- 17 09	63.07	2.61 ± 0.17	130.54 ± 1.37	A	0	1223P1
4461	175 12	- 13 38	7.77	1.85 ± 0.19	13.24 ± 0.51	B	0	1211
4462	175 13	- 16 46	240.37	4.49 ± 0.18	665.42 ± 2.76	A	0	1227P2
4463	175 23	- 13 10	7.79	1.74 ± 0.18	12.74 ± 0.49	A	0	1211P28
4464	175 26	- 16 55	55.50	2.53 ± 0.16	115.63 ± 1.30	A	0	1227
4465	175 30	- 16 46	135.97	5.64 ± 0.19	477.03 ± 2.04	A	0	1227P1
4466	175 33	- 12 25	185.57	2.76 ± 0.17	343.04 ± 2.34	A	0	1211P20
4467	175 35	- 16 40	210.82	5.77 ± 0.17	725.71 ± 2.58	A	0	1227P1
4468	175 42	- 16 12	121.95	3.22 ± 0.19	258.06 ± 1.96	A	0	1227P3
4469	175 53	- 15 57	179.74	3.45 ± 0.17	399.10 ± 2.33	A	0	1227P3
4470	176 11	- 02 07	13.99	2.85 ± 0.17	28.74 ± 0.66	A	0,3	1250
4471	176 14	- 20 57	203.58	4.68 ± 0.16	536.30 ± 2.20	A	0	1234P1
4472	176 19	- 09 46	24.64	2.30 ± 0.17	45.25 ± 0.88	A	0	1247P2
4473	176 31	- 09 48	61.09	4.50 ± 0.18	167.56 ± 1.45	A	0	1247P2
4474	176 31	- 00 08	32.00	3.18 ± 0.20	65.12 ± 1.10	A	0,3	1250
4475	176 31	+ 00 11	27.00	6.66 ± 0.19	86.77 ± 0.95	A	0,3	1250
4476	176 32	- 01 46	9.00	1.96 ± 0.18	15.52 ± 0.54	A	0	1250P5
4477	176 36	+ 00 07	8.00	2.02 ± 0.21	13.91 ± 0.56	A	0	1250
4478	177 05	+ 04 30	55.83	2.94 ± 0.17	111.08 ± 1.25	A	0	1238P1
4479	177 08	- 01 12	14.00	3.16 ± 0.19	30.67 ± 0.71	A	0	1250P8
4480	177 14	- 01 45	14.99	2.11 ± 0.18	27.16 ± 0.70	A	0	1250P7
4481	177 16	- 01 19	13.00	2.42 ± 0.18	24.89 ± 0.70	A	0,3	1250P8
4482	177 17	- 09 40	15.77	2.18 ± 0.16	29.22 ± 0.68	A	0	1247P3

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4483	177 21	- 09 35	9.86	1.99 \pm 0.16	17.13 \pm 0.52	B	0	
4484	177 40	- 20 20	197.83	6.03 \pm 0.16	637.59 \pm 2.22	A	0	1246P1
4485	177 42	- 20 10	169.92	6.35 \pm 0.17	621.62 \pm 2.11	A	0	1246P1
4486	177 42	- 00 20	59.00	5.23 \pm 0.20	177.42 \pm 1.57	A	0,3	1250P4
4487	177 50	+ 01 02	28.00	4.77 \pm 0.17	81.80 \pm 0.92	A	0,3	
4488	177 56	- 20 12	189.57	3.84 \pm 0.17	479.51 \pm 2.27	A	0	1246
4489	177 59	- 09 41	240.51	6.71 \pm 0.18	791.36 \pm 2.82	A	0	1247P1
4490	177 59	- 09 11	11.85	1.97 \pm 0.18	20.65 \pm 0.60	A	0	1247
4491	178 17	- 00 36	52.00	4.20 \pm 0.18	130.25 \pm 1.38	A	0	1250P1
4492	178 21	- 00 30	16.00	2.50 \pm 0.19	32.07 \pm 0.76	A	0	1250P1
4493	178 22	- 00 44	21.00	2.57 \pm 0.20	41.73 \pm 0.89	A	0	1250P1
4494	178 28	- 06 46	201.58	4.41 \pm 0.17	651.98 \pm 2.37	A	0	1253P1
4495	178 30	- 00 45	16.00	2.11 \pm 0.18	28.18 \pm 0.71	A	0	1250
4496	178 38	- 06 58	169.74	4.72 \pm 0.16	468.54 \pm 2.22	A	0	1253
4497	178 41	- 06 23	10.93	1.68 \pm 0.16	17.31 \pm 0.54	A	0	1253
4498	178 45	+ 01 10	13.00	3.06 \pm 0.17	28.49 \pm 0.62	A	0,3	
4499	178 47	+ 04 25	10.97	1.75 \pm 0.18	17.38 \pm 0.59	A	0	1260
4500	178 51	+ 04 17	21.94	3.75 \pm 0.17	52.77 \pm 0.82	A	0,3	1260
4501	178 53	- 20 04	586.84	7.10 \pm 0.17	1854.18 \pm 4.09	A	0	1246P2
4502	178 54	- 06 42	186.72	6.24 \pm 0.16	592.74 \pm 2.37	A	0	1253P2
4503	178 58	- 06 16	10.93	1.80 \pm 0.18	17.98 \pm 0.61	A	0	1253P3
4504	179 02	+ 04 18	83.76	8.72 \pm 0.17	302.76 \pm 1.63	A	0	1260P2
4505	179 10	- 06 17	38.77	2.25 \pm 0.17	70.51 \pm 1.01	A	0	1253P3
4506	179 13	- 02 23	27.98	3.10 \pm 0.18	59.67 \pm 0.97	A	0	1250P2
4507	179 17	+ 04 10	61.84	4.82 \pm 0.18	154.06 \pm 1.42	A	0	1260P1
4508	179 24	+ 04 03	39.90	4.43 \pm 0.17	105.56 \pm 1.15	A	0	1260
4509	179 33	- 23 29	27.51	2.22 \pm 0.15	48.93 \pm 0.77	A	0	1262P1
4510	179 34	- 02 43	21.98	2.79 \pm 0.18	45.55 \pm 0.83	A	0	1263P1
4511	179 59	- 02 12	21.98	2.60 \pm 0.20	44.49 \pm 0.88	A	0,3	1263
4512	180 00	- 01 57	12.99	2.70 \pm 0.19	27.31 \pm 0.67	A	0,3	1265
4513	180 26	- 02 08	7.99	2.42 \pm 0.16	15.78 \pm 0.46	A	0,3	1271
4514	180 26	+ 04 12	8.98	1.92 \pm 0.18	14.92 \pm 0.53	A	0	1278P8
4515	180 48	- 19 39	14.13	1.66 \pm 0.18	22.44 \pm 0.62	A	0	1277P1
4516	180 48	+ 04 22	127.63	5.94 \pm 0.20	400.67 \pm 2.17	A	0	1278P1
4517	180 56	+ 04 32	36.89	3.09 \pm 0.19	84.40 \pm 1.12	A	0	1278P1
4518	181 10	+ 04 19	46.87	3.26 \pm 0.18	99.05 \pm 1.24	A	0	1278P3
4519	181 16	+ 04 24	20.94	2.55 \pm 0.17	41.84 \pm 0.82	A	0	1278P3
4520	181 24	- 03 39	49.90	2.73 \pm 0.18	98.27 \pm 1.19	A	0	1288P1
4521	181 25	+ 04 11	8.98	1.85 \pm 0.17	15.15 \pm 0.52	A	0	1278P3
4522	181 30	- 03 37	28.94	3.00 \pm 0.18	65.92 \pm 0.94	A	0	1288P1
4523	181 30	- 02 27	16.98	2.20 \pm 0.18	31.60 \pm 0.73	A	0	1289
4524	181 41	+ 04 09	42.89	2.92 \pm 0.17	87.02 \pm 1.13	A	0	1278P2
4525	181 44	- 19 20	50.01	2.77 \pm 0.16	101.68 \pm 1.13	A	0	1290P1
4526	181 48	- 18 34	23.70	2.11 \pm 0.17	41.78 \pm 0.79	A	0	1295P2
4527	181 50	+ 04 18	21.94	2.73 \pm 0.18	45.19 \pm 0.83	A	0	1278P2
4528	181 55	+ 00 21	33.00	5.32 \pm 0.19	92.97 \pm 1.09	A	0	1293P1
4529	181 55	+ 04 31	24.92	3.38 \pm 0.16	54.04 \pm 0.88	A	0	1278P4
4530	181 56	+ 04 40	17.94	2.77 \pm 0.18	37.87 \pm 0.70	A	0	1278P4
4531	181 58	- 18 12	10.45	1.76 \pm 0.16	16.89 \pm 0.50	A	0	1295
4532	182 02	- 00 35	10.00	2.32 \pm 0.20	18.71 \pm 0.63	A	0,3	1293
4533	182 05	+ 00 15	20.00	2.97 \pm 0.19	42.12 \pm 0.88	A	0,3	1293P1
4534	182 09	- 17 57	217.93	4.27 \pm 0.17	503.65 \pm 2.41	A	0	1295P1
4535	182 10	- 00 22	42.00	2.51 \pm 0.18	79.15 \pm 1.24	A	0,3	1293P4
4536	182 10	+ 00 14	13.00	2.51 \pm 0.19	26.31 \pm 0.69	A	0	1293P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4537	182 11	- 01 02	45.99	2.75 ± 0.18	89.51 ± 1.29	A	0,3	1293P3
4538	182 16	- 00 16	9.00	2.06 ± 0.19	16.75 ± 0.57	A	0	1293P4
4539	182 19	- 19 11	13.22	1.84 ± 0.17	22.45 ± 0.59	A	0	1300
4540	182 21	- 00 22	24.00	2.51 ± 0.19	46.50 ± 0.96	A	0	1293P4
4541	182 24	+ 00 15	77.00	7.41 ± 0.20	253.08 ± 1.66	A	0,3	1293P6
4542	182 24	+ 04 52	15.94	2.76 ± 0.18	33.29 ± 0.69	A	0,3	1278P7
4543	183 21	- 00 34	74.00	3.89 ± 0.21	177.21 ± 1.74	A	0,3	1293P5
4544	183 42	- 03 57	43.90	2.18 ± 0.18	77.05 ± 1.19	A	0	1314
4545	183 42	- 03 41	77.84	5.02 ± 0.18	197.73 ± 1.62	A	0	1314P1
4546	184 27	- 03 58	55.86	2.49 ± 0.19	108.71 ± 1.32	A	0,3	1314P2
4547	184 35	- 04 14	38.90	2.75 ± 0.18	77.79 ± 1.12	A	0	1314P2
4548	184 52	- 04 07	50.86	2.80 ± 0.20	100.09 ± 1.38	A	0	1314P2
4549	184 54	- 03 53	36.92	3.79 ± 0.18	91.32 ± 1.12	A	0	1314
4550	185 00	- 04 23	40.88	2.99 ± 0.20	81.07 ± 1.26	A	0	1314P2
4551	185 18	- 02 08	87.94	4.32 ± 0.20	217.45 ± 1.73	A	0	1321P1
4552	185 25	- 02 03	7.99	1.95 ± 0.18	14.00 ± 0.50	A	0	1321P1
4553	185 48	- 09 08	10.86	2.88 ± 0.16	24.02 ± 0.53	A	0	
4554	186 01	+ 02 26	12.99	2.54 ± 0.16	26.05 ± 0.60	A	0	
4555	186 08	+ 02 35	15.98	4.27 ± 0.16	43.16 ± 0.64	A	0,3,7	
4556	186 47	- 05 23	22.90	3.20 ± 0.17	50.93 ± 0.83	A	0,3	1330P1
4557	186 50	- 05 15	10.95	1.91 ± 0.19	18.50 ± 0.58	A	0	1330P1
4558	186 57	- 03 50	18.96	4.41 ± 0.16	51.83 ± 0.69	A	0,3	
4559	187 07	- 04 02	15.96	3.35 ± 0.15	37.26 ± 0.61	A	0	1331P1
4560	187 14	- 00 04	26.00	2.32 ± 0.18	48.09 ± 0.92	A	0,3	1334
4561	187 15	- 16 41	70.89	4.24 ± 0.16	187.42 ± 1.32	A	0	1332P1
4562	187 55	- 03 37	11.98	1.90 ± 0.16	20.66 ± 0.53	A	0	1338
4563	188 03	- 03 44	12.97	2.40 ± 0.16	24.80 ± 0.56	A	0	1338
4564	188 12	+ 03 07	29.96	2.48 ± 0.17	57.85 ± 1.00	A	0	1343P5
4565	188 33	+ 03 40	63.87	7.39 ± 0.18	207.48 ± 1.48	A	0,3	1343P4
4566	188 34	+ 02 49	8.99	2.43 ± 0.21	17.80 ± 0.60	B	0	1343
4567	188 39	+ 00 55	9.00	2.01 ± 0.18	15.93 ± 0.55	B	0	
4568	188 47	+ 04 52	8.97	1.95 ± 0.18	15.69 ± 0.52	A	0	1343P1
4569	188 48	+ 01 02	74.99	5.34 ± 0.18	201.22 ± 1.60	A	0,3	1347
4570	188 52	+ 04 21	19.94	2.65 ± 0.21	40.64 ± 0.92	A	0	1343P1
4571	188 52	+ 04 28	18.94	3.28 ± 0.18	41.34 ± 0.78	A	0,3	1343P1
4572	188 56	+ 00 59	27.00	3.06 ± 0.17	59.02 ± 0.94	A	0,3	1347
4573	189 00	- 01 55	42.98	3.84 ± 0.19	111.82 ± 1.25	A	0,3	1347P5
4574	189 01	+ 00 47	49.00	4.64 ± 0.21	129.71 ± 1.44	A	0,3	1347
4575	189 02	+ 02 53	15.98	2.22 ± 0.19	29.56 ± 0.77	A	0	1343P6
4576	189 03	+ 04 30	61.80	2.49 ± 0.20	116.23 ± 1.46	A	0	1343P1
4577	189 10	+ 00 37	35.00	2.85 ± 0.19	69.84 ± 1.17	A	0	1347
4578	189 11	+ 01 00	19.00	2.38 ± 0.18	35.70 ± 0.83	A	0	1347
4579	189 12	+ 00 51	9.00	2.85 ± 0.21	19.55 ± 0.63	B	0	1347
4580	189 16	+ 00 10	10.00	2.47 ± 0.18	19.03 ± 0.60	A	0	1347P1
4581	189 16	+ 01 29	14.00	2.51 ± 0.19	28.09 ± 0.69	A	0	1347
4582	189 17	+ 01 07	15.00	2.51 ± 0.20	29.94 ± 0.78	A	0,3	1347
4583	189 22	- 00 06	11.00	2.89 ± 0.22	25.34 ± 0.71	A	0	1347
4584	189 22	- 00 00	10.00	2.89 ± 0.20	20.81 ± 0.62	A	0	1347P1
4585	189 25	+ 00 22	10.00	2.65 ± 0.20	20.26 ± 0.63	A	0	1347P1
4586	189 26	- 10 20	26.56	2.97 ± 0.17	56.73 ± 0.82	A	0	1344P3
4587	189 26	+ 04 25	75.78	4.51 ± 0.18	187.49 ± 1.71	A	0,3	1343P3
4588	189 29	+ 00 13	9.00	1.85 ± 0.17	15.50 ± 0.56	B	0	1347P1
4589	189 31	+ 00 41	9.00	2.39 ± 0.21	17.28 ± 0.61	A	0	1347P1
4590	189 31	+ 00 48	14.00	3.02 ± 0.20	30.08 ± 0.74	A	0,3	1347

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4591	189 35	+ 04 14	8.98	1.93 ± 0.18	15.44 ± 0.52	A	0	1343P3
4592	189 36	+ 00 26	9.00	2.40 ± 0.21	17.44 ± 0.63	A	0	1347P1
4593	189 36	+ 00 34	49.00	3.46 ± 0.20	104.87 ± 1.36	A	0	1347P1
4594	189 36	+ 04 09	7.98	2.12 ± 0.18	14.54 ± 0.54	A	0	1343
4595	189 38	+ 00 01	35.00	4.20 ± 0.21	84.28 ± 1.20	B	0	1347P1
4596	189 39	+ 00 13	32.00	2.92 ± 0.20	62.17 ± 1.10	A	0	1347P1
4597	189 40	+ 00 18	16.00	4.31 ± 0.20	42.98 ± 0.78	B	0,3	1347P1
4598	189 44	+ 00 03	10.00	2.61 ± 0.20	19.71 ± 0.69	B	0,3	1347P1
4599	189 46	+ 00 20	29.00	5.33 ± 0.20	89.00 ± 1.12	A	0,3	1347P1
4600	189 50	+ 00 06	9.00	2.12 ± 0.19	16.15 ± 0.56	B	0	1347P1
4601	189 52	- 00 46	14.00	2.40 ± 0.20	27.49 ± 0.75	A	0	1347P6
4602	189 52	+ 00 13	41.00	4.02 ± 0.19	105.27 ± 1.30	A	0	1347P1
4603	189 52	+ 00 30	51.00	5.11 ± 0.21	134.06 ± 1.50	A	0,3	1347
4604	189 57	+ 00 18	57.00	4.47 ± 0.21	166.46 ± 1.66	A	0,3	1347P1
4605	190 02	+ 00 17	33.00	5.30 ± 0.21	99.03 ± 1.17	A	0	1347P1
4606	190 03	+ 00 32	21.00	3.52 ± 0.21	45.09 ± 0.95	A	0,3	1347
4607	190 07	- 14 28	22.27	2.47 ± 0.16	44.67 ± 0.73	A	0	1350P1
4608	190 07	- 00 05	13.00	2.44 ± 0.19	25.95 ± 0.73	B	0,3	1347
4609	190 09	+ 00 44	18.00	3.08 ± 0.23	39.22 ± 0.92	A	0	1347
4610	190 10	- 13 46	17.48	2.38 ± 0.15	32.46 ± 0.64	A	0	1351P1
4611	190 10	+ 01 01	10.00	2.51 ± 0.23	19.54 ± 0.71	A	0,3	1347
4612	190 13	+ 00 08	8.00	2.25 ± 0.20	14.59 ± 0.53	B	0	1347P1
4613	190 14	+ 00 56	18.00	3.72 ± 0.21	42.92 ± 0.91	A	0,3	1347
4614	190 16	+ 00 47	10.00	2.27 ± 0.22	18.80 ± 0.67	A	0,3	1347
4615	190 25	- 02 10	66.95	2.92 ± 0.20	129.05 ± 1.54	A	0	1352P1
4616	190 29	- 02 19	25.98	2.46 ± 0.19	47.50 ± 0.96	A	0	1352P1
4617	190 33	+ 00 43	8.00	2.31 ± 0.21	15.33 ± 0.61	A	0	1347P3
4618	190 34	- 02 10	17.99	2.61 ± 0.20	35.75 ± 0.84	A	0	1352P1
4619	190 39	- 00 28	9.00	2.36 ± 0.20	17.49 ± 0.60	A	0	1347P2
4620	190 42	+ 00 37	16.00	3.41 ± 0.21	38.28 ± 0.85	A	0,3	1347P3
4621	190 48	+ 00 24	10.00	2.47 ± 0.19	19.75 ± 0.61	B	0,3	1347P3
4622	190 57	- 16 51	13.40	1.91 ± 0.16	22.66 ± 0.58	A	0	1356
4623	190 58	- 00 04	14.00	3.03 ± 0.21	30.72 ± 0.78	A	0,3	1347P7
4624	191 02	- 16 26	18.22	1.93 ± 0.16	31.41 ± 0.66	A	0	1356P2
4625	191 03	+ 00 23	12.00	1.75 ± 0.20	19.15 ± 0.68	A	0	1347
4626	191 11	- 16 43	47.89	2.70 ± 0.17	91.31 ± 1.09	A	0	1356P1
4627	191 20	+ 00 14	11.00	2.35 ± 0.18	21.00 ± 0.60	B	0,3	1347
4628	191 31	- 00 47	55.99	4.77 ± 0.21	174.87 ± 1.46	A	0	1364P2
4629	191 31	+ 00 34	10.00	2.23 ± 0.19	18.93 ± 0.64	A	0	1347
4630	191 36	- 00 47	80.99	5.90 ± 0.20	248.78 ± 1.80	A	0	1364P2
4631	191 45	- 11 37	75.43	3.34 ± 0.19	178.45 ± 1.57	A	0	1365P3
4632	191 49	- 11 06	15.70	2.10 ± 0.18	28.29 ± 0.69	B	0	1365
4633	191 52	- 11 15	49.04	3.40 ± 0.18	115.07 ± 1.24	A	0	1365P4
4634	191 54	+ 00 51	35.00	2.94 ± 0.22	77.00 ± 1.26	A	0,3	
4635	191 57	- 01 47	12.99	2.44 ± 0.20	25.76 ± 0.70	A	0	1364P10
4636	191 58	- 12 06	27.38	2.29 ± 0.19	52.67 ± 0.97	A	0,3	1365
4637	191 59	- 11 37	47.01	1.96 ± 0.20	77.73 ± 1.22	B	0	1365
4638	192 00	- 00 53	74.99	6.32 ± 0.20	275.78 ± 1.74	A	0	1364P1
4639	192 08	- 11 42	112.62	2.89 ± 0.20	227.96 ± 2.02	A	0	1365P2
4640	192 08	- 10 59	73.63	4.67 ± 0.18	218.30 ± 1.60	A	0	1365
4641	192 10	- 11 09	112.82	5.11 ± 0.21	364.43 ± 2.02	A	0	1365
4642	192 11	- 03 49	38.91	5.10 ± 0.17	116.70 ± 1.04	A	0,3	1366
4643	192 12	- 11 53	137.98	2.97 ± 0.20	296.15 ± 2.17	A	0	1365P2
4644	192 17	- 02 40	33.96	3.28 ± 0.18	77.89 ± 1.10	A	0	1364P4

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4645	192 19	- 11 21	204.91	5.89 ± 0.18	677.68 ± 2.77	A	0	1365P1
4646	192 19	- 00 59	11.00	2.18 ± 0.22	20.32 ± 0.71	A	0	1364
4647	192 23	- 12 09	86.98	2.23 ± 0.18	158.72 ± 1.58	A	0,3	1365P5
4648	192 25	- 02 39	32.97	2.33 ± 0.18	61.98 ± 1.03	A	0	1364P4
4649	192 26	- 11 30	93.09	3.93 ± 0.22	234.16 ± 1.96	A	0	1365
4650	192 32	- 13 00	11.69	2.05 ± 0.15	20.69 ± 0.52	A	0	1367P1
4651	192 32	- 10 46	8.84	1.77 ± 0.18	14.54 ± 0.52	A	0	1365
4652	192 33	- 02 26	16.98	2.40 ± 0.18	32.09 ± 0.79	A	0	1364
4653	192 35	- 03 45	13.97	2.04 ± 0.16	24.02 ± 0.62	A	0	1366P1
4654	192 37	- 00 08	25.00	5.83 ± 0.19	87.22 ± 0.99	A	0,3	1364
4655	192 37	- 00 02	58.00	6.63 ± 0.21	211.15 ± 1.61	A	0,3	1364
4656	192 40	- 11 39	73.46	3.98 ± 0.21	196.68 ± 1.67	A	0,3	1365
4657	192 41	- 00 13	15.00	2.61 ± 0.20	28.63 ± 0.79	A	0,3	1364
4658	192 43	+ 00 03	53.00	4.05 ± 0.19	134.39 ± 1.45	A	0,3	1364
4659	192 44	+ 00 26	11.00	2.51 ± 0.20	21.42 ± 0.66	B	0,3	1364
4660	192 46	- 03 39	12.97	2.29 ± 0.18	24.22 ± 0.61	A	0	1366P1
4661	192 46	- 02 23	20.98	2.58 ± 0.17	40.60 ± 0.87	A	0	1364P11
4662	192 52	- 08 48	12.85	1.81 ± 0.17	21.27 ± 0.59	A	0	1368P1
4663	192 59	+ 00 08	19.00	3.44 ± 0.20	44.80 ± 0.87	A	0,3	1364
4664	193 02	+ 00 23	15.00	2.79 ± 0.19	32.17 ± 0.75	A	0,3	1364
4665	193 52	- 00 59	8.00	1.98 ± 0.20	13.78 ± 0.56	A	0	1364
4666	194 20	- 00 50	20.00	3.25 ± 0.22	46.44 ± 0.91	A	0	1364P7
4667	194 22	- 15 48	15.40	1.90 ± 0.16	25.80 ± 0.63	B	0	1377P5
4668	194 27	+ 00 02	10.00	2.65 ± 0.18	19.96 ± 0.60	A	0,3	1364
4669	194 34	- 15 46	15.40	2.17 ± 0.15	28.12 ± 0.60	A	0	1377P5
4670	194 48	- 16 39	67.05	2.45 ± 0.18	123.63 ± 1.43	A	0,3	1377P3
4671	195 02	- 16 58	88.95	3.66 ± 0.19	226.41 ± 1.78	A	0	1377
4672	195 06	- 16 25	125.65	4.23 ± 0.20	346.58 ± 1.97	A	0	1377P2
4673	195 16	- 16 56	250.67	7.18 ± 0.19	867.94 ± 2.97	A	0	1377P1
4674	195 17	- 16 38	157.14	2.69 ± 0.19	323.75 ± 2.30	A	0	1377P2
4675	195 19	- 16 18	119.02	3.68 ± 0.16	284.29 ± 1.91	A	0	1377P2
4676	195 44	- 02 18	64.95	6.78 ± 0.21	198.77 ± 1.64	A	0,3	1364P5
4677	195 55	- 02 14	10.99	2.00 ± 0.20	18.46 ± 0.64	A	0	1364
4678	196 01	- 02 46	61.93	2.74 ± 0.18	129.95 ± 1.43	A	0	1364P3
4679	196 11	- 02 06	10.99	2.98 ± 0.21	22.72 ± 0.64	B	0,3	
4680	196 27	- 01 41	9.00	3.27 ± 0.17	21.76 ± 0.53	A	0,3	
4681	196 50	- 16 03	7.69	1.76 ± 0.18	12.51 ± 0.47	A	0	1377
4682	196 50	- 10 15	10.82	2.51 ± 0.17	21.35 ± 0.54	A	0	
4683	196 59	- 10 21	104.29	5.01 ± 0.19	271.64 ± 1.74	A	0	1384P1
4684	197 26	- 15 24	11.57	1.71 ± 0.15	18.51 ± 0.52	A	0	1377P8
4685	197 39	- 03 05	8.99	2.60 ± 0.18	17.56 ± 0.53	A	0,3	
4686	197 56	- 15 15	11.58	1.86 ± 0.18	19.32 ± 0.56	A	0	1387
4687	198 01	- 09 51	13.79	2.45 ± 0.17	27.19 ± 0.60	A	0,3	
4688	198 11	- 15 12	34.74	2.23 ± 0.18	64.21 ± 0.98	A	0,3	1387P1
4689	198 34	- 09 05	140.22	6.00 ± 0.17	416.74 ± 1.98	A	0	1391P1
4690	198 39	- 08 57	46.43	2.86 ± 0.17	93.17 ± 1.17	A	0	1391P1
4691	198 57	+ 01 25	25.99	2.96 ± 0.18	54.51 ± 0.90	A	0	1394P1
4692	199 25	+ 00 50	73.99	2.84 ± 0.20	144.02 ± 1.61	A	0	1410
4693	199 31	- 12 01	16.63	1.97 ± 0.17	28.48 ± 0.65	A	0	1399
4694	199 34	+ 00 38	67.00	2.48 ± 0.21	133.39 ± 1.58	A	0	1410P5
4695	199 37	- 11 53	65.57	2.96 ± 0.17	134.10 ± 1.33	A	0	1399P1
4696	199 43	- 12 08	7.82	1.80 ± 0.16	12.98 ± 0.44	B	0	1399
4697	199 53	+ 00 55	108.98	5.70 ± 0.20	305.77 ± 2.01	A	0	1410P2
4698	200 10	+ 00 50	59.99	2.43 ± 0.20	110.02 ± 1.48	A	0	1410P3

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4699	200 15	+ 00 59	10.00	2.65 ± 0.21	19.81 ± 0.62	A	0	1410
4700	200 21	- 11 00	8.83	1.92 ± 0.18	15.07 ± 0.52	A	0	1404P1
4701	200 24	+ 00 54	54.99	3.64 ± 0.20	123.48 ± 1.48	A	0	1410P3
4702	200 27	+ 00 31	10.00	2.08 ± 0.17	17.95 ± 0.54	A	0	1410
4703	200 30	+ 00 44	48.00	2.63 ± 0.20	91.28 ± 1.36	A	0	1410P3
4704	200 42	+ 00 30	25.00	2.79 ± 0.18	50.96 ± 0.94	A	0	1410
4705	200 58	+ 00 35	61.00	4.66 ± 0.21	150.21 ± 1.57	A	0	1410
4706	201 05	+ 00 30	72.00	4.89 ± 0.21	197.46 ± 1.70	A	0	1410
4707	201 10	+ 00 22	90.00	5.11 ± 0.20	290.07 ± 1.98	A	0	1410
4708	201 10	+ 00 55	44.99	3.53 ± 0.19	102.96 ± 1.38	A	0	1410
4709	201 10	+ 01 04	43.99	3.53 ± 0.20	104.87 ± 1.30	A	0	1410
4710	201 14	+ 00 49	16.00	1.93 ± 0.20	26.83 ± 0.83	A	0	1410
4711	201 16	+ 00 28	128.00	6.02 ± 0.22	483.81 ± 2.29	A	0	1410P1
4712	201 20	+ 00 57	65.99	3.12 ± 0.22	140.47 ± 1.64	A	0	1410
4713	201 22	+ 00 16	113.00	6.84 ± 0.21	354.52 ± 2.16	A	0	1410
4714	201 23	- 09 50	7.88	1.86 ± 0.15	13.56 ± 0.42	A	0	1411P2
4715	201 23	+ 00 36	183.99	7.23 ± 0.19	722.52 ± 2.71	A	0	1410P1
4716	201 28	+ 01 32	15.99	2.58 ± 0.18	31.46 ± 0.74	A	0	1410
4717	201 30	- 11 03	23.56	2.88 ± 0.17	50.18 ± 0.79	A	0	1427P8
4718	201 30	+ 02 27	16.98	2.93 ± 0.18	34.57 ± 0.73	A	0	1417P5
4719	201 32	+ 00 42	239.98	9.28 ± 0.20	1229.13 ± 3.06	A	0	1410P1
4720	201 35	- 00 00	124.00	3.97 ± 0.19	294.80 ± 2.25	A	0	1410P6
4721	201 36	- 11 19	32.36	2.73 ± 0.17	68.44 ± 0.98	A	0	1427P4
4722	201 38	- 11 10	52.97	2.99 ± 0.17	107.22 ± 1.24	A	0,3	1427P4
4723	201 38	+ 00 36	204.99	8.28 ± 0.19	944.45 ± 2.79	A	0	1410P1
4724	201 42	+ 01 29	24.99	2.65 ± 0.19	50.46 ± 0.92	A	0	1410
4725	201 43	+ 01 39	111.95	5.32 ± 0.21	311.61 ± 2.16	A	0	1410P4
4726	201 52	- 00 00	134.00	3.36 ± 0.20	306.41 ± 2.37	A	0	1410P6
4727	201 52	+ 02 48	9.99	2.40 ± 0.18	19.56 ± 0.58	A	0	1417
4728	201 58	+ 02 41	34.96	2.69 ± 0.19	71.50 ± 1.05	A	0	1417
4729	202 00	+ 01 32	39.99	2.14 ± 0.20	70.58 ± 1.22	A	0	1410P7
4730	202 05	+ 02 35	69.93	3.94 ± 0.16	174.05 ± 1.50	A	0	1417
4731	202 07	+ 02 47	37.96	3.19 ± 0.18	87.71 ± 1.07	A	0	1417
4732	202 14	+ 02 35	98.90	7.82 ± 0.16	311.69 ± 1.78	A	0	1417P1
4733	202 18	- 08 25	11.87	2.17 ± 0.16	21.72 ± 0.55	A	0	1415P1
4734	202 20	- 08 55	82.00	3.79 ± 0.18	194.00 ± 1.51	A	0	1416P1
4735	202 21	+ 01 43	18.99	2.53 ± 0.18	36.71 ± 0.79	A	0	1414P1
4736	202 22	+ 02 29	94.91	4.97 ± 0.19	255.63 ± 1.82	A	0	1417P1
4737	202 31	+ 02 30	128.88	6.39 ± 0.21	417.45 ± 2.19	A	0	1417P1
4738	202 36	- 08 43	9.88	2.02 ± 0.18	16.95 ± 0.53	A	0	1416
4739	202 40	+ 02 36	40.96	2.93 ± 0.21	87.93 ± 1.20	A	0	1417P1
4740	202 47	+ 02 24	170.85	5.13 ± 0.17	508.34 ± 2.40	A	0	1417P1
4741	202 50	+ 02 01	39.98	2.98 ± 0.18	81.91 ± 1.15	A	0	1417
4742	202 54	+ 02 06	40.97	3.84 ± 0.17	97.79 ± 1.08	A	0	1417
4743	203 01	+ 02 04	56.96	3.17 ± 0.17	128.87 ± 1.32	A	0	1417P2
4744	203 02	+ 01 46	86.96	4.85 ± 0.16	251.15 ± 1.65	A	0	1417P2
4745	203 02	+ 02 14	67.95	4.01 ± 0.17	164.51 ± 1.44	A	0	1417P2
4746	203 07	- 08 43	11.86	1.98 ± 0.17	21.13 ± 0.58	A	0	1420
4747	203 07	+ 02 15	23.98	2.50 ± 0.17	44.28 ± 0.79	A	0	1417P2
4748	203 09	+ 01 56	115.94	5.64 ± 0.17	341.20 ± 1.93	A	0	1417P2
4749	203 12	- 10 53	9.82	1.79 ± 0.16	16.21 ± 0.52	A	0	1427
4750	203 13	+ 02 07	69.95	4.17 ± 0.19	166.78 ± 1.49	A	0	1417P2
4751	203 14	- 11 11	74.55	4.52 ± 0.17	197.97 ± 1.46	A	0	1427P2
4752	203 19	- 11 54	23.48	2.56 ± 0.17	46.94 ± 0.80	A	0	1427

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
4753	203 19	+ 02 04	51.97	4.90 ± 0.17	134.87 ± 1.33	A	0,3	1417P3
4754	203 21	+ 01 59	42.97	2.73 ± 0.18	87.32 ± 1.20	A	0	1417P2
4755	203 26	+ 02 10	71.95	3.74 ± 0.19	191.40 ± 1.53	A	0	1417P3
4756	203 28	- 11 52	58.73	4.13 ± 0.19	143.12 ± 1.37	A	0	1427
4757	203 28	- 10 08	10.83	1.83 ± 0.16	17.98 ± 0.53	A	0	1421
4758	203 28	+ 01 59	60.96	5.01 ± 0.19	159.77 ± 1.46	A	0	1417P3
4759	203 30	- 24 44	76.30	5.91 ± 0.15	261.15 ± 1.22	A	0,3	
4760	203 33	- 30 06	37.21	2.49 ± 0.13	73.45 ± 0.80	A	0	
4761	203 33	+ 02 19	44.96	3.68 ± 0.19	109.74 ± 1.21	A	0	1417P3
4762	203 35	+ 01 47	152.93	5.64 ± 0.18	439.58 ± 2.35	A	0	1417P4
4763	203 35	+ 02 08	78.95	4.49 ± 0.19	233.26 ± 1.65	A	0	1417P3
4764	203 39	+ 02 21	27.98	2.69 ± 0.19	59.94 ± 0.98	A	0	1417
4765	203 40	- 11 39	50.93	2.53 ± 0.17	100.95 ± 1.21	A	0	1427
4766	203 40	- 08 13	56.41	2.48 ± 0.17	101.83 ± 1.28	A	0	1422P1
4767	203 43	+ 02 08	46.97	4.79 ± 0.19	134.68 ± 1.29	A	0	1417P3
4768	203 44	+ 01 43	72.97	6.23 ± 0.19	235.25 ± 1.67	A	0	1417P4
4769	203 50	- 08 25	26.71	3.07 ± 0.16	56.84 ± 0.82	A	0	1422
4770	203 53	+ 02 09	37.97	2.61 ± 0.17	78.59 ± 1.11	A	0	1417
4771	203 59	- 11 47	52.85	2.38 ± 0.17	99.53 ± 1.27	A	0	1427
4772	204 00	+ 02 06	61.96	4.11 ± 0.20	159.76 ± 1.47	A	0	1417
4773	204 03	- 11 34	68.58	2.65 ± 0.17	134.54 ± 1.43	A	0	1427P3
4774	204 06	- 12 02	15.65	1.89 ± 0.18	26.31 ± 0.70	A	0	1427
4775	204 12	- 11 37	62.68	2.57 ± 0.18	120.60 ± 1.39	A	0,3	1427P3
4776	204 18	- 18 02	7.61	1.73 ± 0.15	12.08 ± 0.38	A	0	
4777	204 19	- 17 35	12.39	3.19 ± 0.15	28.47 ± 0.51	A	0,3	
4778	204 30	- 11 22	149.99	3.75 ± 0.16	347.00 ± 2.12	A	0	1427P5
4779	204 34	- 11 02	30.43	2.17 ± 0.17	55.28 ± 0.94	A	0	1427P5
4780	204 39	- 14 12	17.45	2.21 ± 0.18	32.43 ± 0.72	A	0,3	1444
4781	204 43	- 11 46	292.71	7.06 ± 0.17	1038.16 ± 2.95	A	0	1427P1
4782	204 49	- 14 21	91.07	5.21 ± 0.18	265.12 ± 1.72	A	0	1444
4783	204 51	- 13 51	296.17	7.30 ± 0.18	1098.86 ± 2.99	A	0	1444P5
4784	204 56	- 13 49	210.75	6.62 ± 0.17	764.62 ± 2.50	A	0	1444P5
4785	205 00	- 14 13	222.96	9.07 ± 0.18	1122.70 ± 2.71	A	0	1444
4786	205 03	- 06 03	14.92	2.24 ± 0.15	28.01 ± 0.62	A	0	1432P1
4787	205 06	- 14 04	313.34	12.75 ± 0.19	2046.25 ± 3.16	A	0,3	1444P2
4788	205 10	- 16 08	48.03	5.77 ± 0.15	157.80 ± 1.07	A	0	
4789	205 16	- 14 19	287.84	9.50 ± 0.19	1456.28 ± 3.02	A	0,3	1444
4790	205 18	- 02 48	20.98	2.42 ± 0.18	38.09 ± 0.83	A	0,3	1452P6
4791	205 22	- 13 49	33.99	2.83 ± 0.18	69.89 ± 1.01	A	0	1444
4792	205 22	- 07 26	7.93	1.91 ± 0.16	13.30 ± 0.44	A	0	1436
4793	205 25	- 08 39	13.84	2.89 ± 0.17	30.05 ± 0.62	A	0	1436P4
4794	205 26	- 14 29	340.75	9.69 ± 0.18	1469.07 ± 3.30	A	0	1444
4795	205 26	- 08 10	73.25	5.29 ± 0.17	235.76 ± 1.53	A	0	1436P1
4796	205 26	- 07 45	37.65	2.89 ± 0.19	79.43 ± 1.10	A	0,3	1436
4797	205 31	- 07 54	51.50	3.05 ± 0.18	111.72 ± 1.26	A	0	1436
4798	205 35	- 08 14	158.37	5.35 ± 0.17	502.59 ± 2.25	A	0	1436P1
4799	205 40	- 02 07	15.99	2.56 ± 0.21	30.69 ± 0.80	A	0	1452P5
4800	205 41	- 08 26	20.77	2.34 ± 0.19	38.94 ± 0.82	A	0	1436
4801	205 44	- 08 35	15.82	2.31 ± 0.18	28.53 ± 0.67	A	0,3	1436
4802	205 51	- 02 49	13.98	2.07 ± 0.20	24.91 ± 0.73	B	0	1452P4
4803	205 52	- 02 40	8.99	2.01 ± 0.20	15.17 ± 0.61	A	0	1452P4
4804	205 53	- 16 11	119.11	4.08 ± 0.19	299.16 ± 2.06	A	0	1444
4805	205 55	- 07 54	12.88	2.52 ± 0.19	25.56 ± 0.66	A	0	1436P3
4806	205 57	- 02 40	12.99	2.33 ± 0.19	23.73 ± 0.68	A	0,3	1452P4

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4807	205 59	− 08 17	27.71	2.36 ± 0.20	51.19 ± 0.97	A	0	1436
4808	206 01	− 00 25	8.00	2.50 ± 0.20	15.80 ± 0.56	A	0,3	
4809	206 02	− 02 47	20.98	2.63 ± 0.19	43.51 ± 0.93	B	0	1452P4
4810	206 03	− 07 57	13.87	2.39 ± 0.18	25.82 ± 0.64	A	0	1436P3
4811	206 05	− 15 51	200.99	6.74 ± 0.20	684.18 ± 2.77	A	0	1444P3
4812	206 06	− 16 11	354.20	5.04 ± 0.19	1129.24 ± 3.58	A	0	1444
4813	206 08	− 15 44	247.43	9.51 ± 0.19	1018.83 ± 2.88	A	0	1444P3
4814	206 08	− 14 19	22.28	2.46 ± 0.17	42.29 ± 0.80	A	0	1444
4815	206 13	− 08 24	79.14	5.04 ± 0.17	211.39 ± 1.52	A	0	1436P2
4816	206 15	− 14 43	93.82	3.80 ± 0.16	210.39 ± 1.60	A	0	1444
4817	206 18	− 08 35	19.78	1.86 ± 0.18	33.39 ± 0.78	A	0	1436
4818	206 20	− 02 39	13.99	1.97 ± 0.19	24.47 ± 0.76	A	0	1452
4819	206 21	− 14 34	87.11	4.01 ± 0.18	227.20 ± 1.62	A	0	1444
4820	206 22	− 25 56	113.26	4.84 ± 0.14	306.85 ± 1.47	A	0	
4821	206 22	− 15 16	9.65	1.82 ± 0.17	15.71 ± 0.52	A	0	1444
4822	206 22	− 02 32	11.99	2.37 ± 0.21	22.64 ± 0.70	A	0,3	1452
4823	206 25	− 16 14	312.03	9.06 ± 0.19	1383.74 ± 3.31	A	0	1444P1
4824	206 26	− 15 56	33.66	1.88 ± 0.18	56.32 ± 1.01	A	0	1444
4825	206 26	− 15 38	83.77	2.78 ± 0.18	175.74 ± 1.62	A	0	1444P6
4826	206 26	− 02 40	12.99	2.64 ± 0.21	25.83 ± 0.75	A	0	1452
4827	206 29	− 15 23	56.88	2.51 ± 0.17	106.88 ± 1.25	A	0	1444
4828	206 31	− 02 42	18.98	2.99 ± 0.19	41.71 ± 0.84	A	0	1452
4829	206 31	− 02 32	11.99	2.48 ± 0.17	24.71 ± 0.66	A	0	1452
4830	206 32	− 16 21	352.01	17.72 ± 0.19	2279.55 ± 3.49	A	0,3	1444P1
4831	206 33	− 14 26	225.63	8.30 ± 0.17	751.70 ± 2.63	A	0	1444P4
4832	206 36	− 04 22	21.94	2.21 ± 0.16	38.88 ± 0.77	A	0,3	1446P1
4833	206 36	− 02 46	10.99	2.12 ± 0.20	19.61 ± 0.69	A	0	1452
4834	206 39	− 18 28	9.49	2.20 ± 0.14	17.72 ± 0.42	A	0	
4835	206 39	− 02 31	78.93	4.67 ± 0.20	213.97 ± 1.78	A	0	1452P2
4836	206 40	− 02 36	65.93	3.84 ± 0.19	162.65 ± 1.62	A	0	1452P2
4837	206 42	− 16 21	262.04	6.60 ± 0.20	1027.12 ± 3.02	A	0	1444
4838	206 43	− 01 48	16.99	4.01 ± 0.21	43.10 ± 0.85	A	0	1452
4839	206 46	− 02 32	124.88	7.04 ± 0.17	337.96 ± 2.15	A	0	1452P2
4840	206 47	− 15 07	28.00	3.42 ± 0.15	69.72 ± 0.82	A	0	1444
4841	206 50	− 16 26	242.62	5.84 ± 0.20	843.34 ± 2.97	A	0	1444
4842	206 50	− 02 00	22.99	2.62 ± 0.20	46.80 ± 0.97	A	0,3	1452
4843	206 51	− 02 22	57.95	5.85 ± 0.18	157.41 ± 1.50	A	0	1452P2
4844	206 52	− 04 23	15.95	2.44 ± 0.17	31.52 ± 0.66	A	0	1446
4845	206 54	− 02 03	14.99	2.22 ± 0.22	27.78 ± 0.80	A	0,3	1452
4846	206 55	− 01 37	72.97	2.93 ± 0.18	145.82 ± 1.75	A	0	1452
4847	206 58	− 16 38	409.19	6.94 ± 0.18	1258.51 ± 3.67	A	0	1444
4848	206 58	− 02 18	20.98	2.55 ± 0.19	41.41 ± 0.89	A	0	1452
4849	207 00	− 02 05	8.99	2.30 ± 0.20	16.69 ± 0.57	A	0	1452
4850	207 02	− 16 05	7.69	1.86 ± 0.19	12.81 ± 0.52	A	0	1444
4851	207 02	− 01 50	94.95	5.42 ± 0.19	274.21 ± 1.91	A	0	1452
4852	207 03	− 02 30	15.98	2.58 ± 0.20	31.51 ± 0.78	A	0	1452
4853	207 04	− 02 21	29.98	2.41 ± 0.24	54.81 ± 1.20	A	0	1452P1
4854	207 09	− 02 11	14.99	2.04 ± 0.20	26.47 ± 0.79	A	0	1452P1
4855	207 10	− 01 47	74.96	5.85 ± 0.21	251.50 ± 1.76	A	0,3	1452
4856	207 11	− 02 30	23.98	2.65 ± 0.19	47.12 ± 0.96	A	0	1452
4857	207 13	− 01 24	35.99	2.61 ± 0.20	68.35 ± 1.22	A	0	1452P3
4858	207 15	− 01 33	57.98	3.40 ± 0.19	128.25 ± 1.52	A	0	1452P3
4859	207 16	− 01 56	63.96	5.05 ± 0.18	191.36 ± 1.55	B	0	1452P1
4860	207 16	− 01 48	69.97	5.24 ± 0.20	238.92 ± 1.71	A	0,3	1452P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4861	207 18	- 02 25	48.96	3.03 ± 0.21	95.98 ± 1.44	A	0	1452
4862	207 19	- 02 09	89.94	5.69 ± 0.20	243.76 ± 1.95	A	0,3	1452P1
4863	207 22	- 01 25	27.99	4.25 ± 0.19	69.20 ± 1.08	A	0	1452P3
4864	207 23	- 01 12	66.98	4.39 ± 0.22	142.29 ± 1.69	A	0	1452P3
4865	207 24	- 01 48	83.96	5.17 ± 0.22	253.29 ± 1.83	A	0	1452P1
4866	207 25	- 15 58	59.60	2.38 ± 0.19	111.83 ± 1.42	A	0	1444P9
4867	207 26	- 02 14	42.97	2.93 ± 0.20	93.56 ± 1.40	A	0,3	1452
4868	207 26	- 01 31	12.00	2.58 ± 0.18	23.65 ± 0.68	B	0	1452
4869	207 29	- 16 41	82.40	2.14 ± 0.19	150.15 ± 1.56	A	0	1444
4870	207 30	- 01 16	46.99	3.21 ± 0.19	101.45 ± 1.37	A	0	1452P3
4871	207 31	- 19 51	201.28	4.29 ± 0.15	496.17 ± 2.19	A	0	1490P28
4872	207 32	- 02 05	14.99	2.84 ± 0.20	30.11 ± 0.79	B	0,3	1452P1
4873	207 33	- 23 10	75.41	3.25 ± 0.14	167.85 ± 1.23	A	0,3	1453P1
4874	207 33	- 22 50	19.35	1.91 ± 0.14	33.33 ± 0.62	A	0	1453
4875	207 34	- 01 59	44.97	3.60 ± 0.21	94.57 ± 1.33	B	0	1452P1
4876	207 34	- 01 43	101.96	7.41 ± 0.19	301.63 ± 1.96	A	0,3	1452P1
4877	207 38	- 01 49	38.98	4.21 ± 0.20	97.94 ± 1.22	A	0	1452P1
4878	207 41	- 16 47	87.12	2.39 ± 0.19	165.96 ± 1.58	A	0	1444P8
4879	207 43	- 19 50	104.43	4.81 ± 0.17	292.02 ± 1.58	A	0	1490P22
4880	207 45	- 01 44	12.99	2.17 ± 0.17	23.40 ± 0.67	B	0	1452
4881	207 45	- 01 36	8.00	1.78 ± 0.20	12.93 ± 0.57	B	0	1452
4882	207 46	- 01 58	133.93	5.97 ± 0.20	350.89 ± 2.33	A	0	1452P1
4883	207 48	- 01 28	26.99	2.54 ± 0.22	53.27 ± 1.08	A	0	1452
4884	207 52	- 02 12	40.97	3.98 ± 0.20	97.44 ± 1.32	A	0	1452P1
4885	207 54	- 02 32	22.98	3.31 ± 0.19	53.64 ± 0.98	A	0	1452
4886	207 55	- 01 39	11.99	2.08 ± 0.20	20.84 ± 0.69	A	0	1452
4887	207 57	- 02 24	10.99	2.12 ± 0.20	19.67 ± 0.65	A	0	1452
4888	208 04	- 02 12	12.99	2.52 ± 0.20	26.04 ± 0.75	A	0	1452
4889	208 11	- 19 17	12.27	1.82 ± 0.17	20.58 ± 0.62	A	0	1490
4890	208 18	- 19 08	8.50	1.83 ± 0.16	14.28 ± 0.47	B	0	1490
4891	208 20	- 18 56	54.87	3.07 ± 0.18	116.88 ± 1.19	A	0	1490
4892	208 22	- 18 44	32.20	3.33 ± 0.16	76.13 ± 0.85	A	0	1490
4893	208 22	- 18 33	21.81	2.31 ± 0.14	41.63 ± 0.68	A	0	1490
4894	208 23	- 16 44	93.85	3.54 ± 0.17	234.27 ± 1.55	A	0	1444P11
4895	208 23	- 16 20	28.79	3.19 ± 0.17	64.29 ± 0.88	A	0	1444P12
4896	208 30	- 02 17	12.99	2.27 ± 0.18	24.30 ± 0.71	A	0,3	1452
4897	208 31	- 20 15	42.22	2.21 ± 0.16	76.43 ± 1.10	A	0	1490P25
4898	208 32	- 19 13	267.98	8.22 ± 0.16	929.44 ± 2.66	A	0	1490
4899	208 35	- 16 39	37.37	2.62 ± 0.15	76.54 ± 0.94	A	0	1444
4900	208 36	+ 02 24	26.98	2.90 ± 0.18	53.88 ± 0.88	A	0	1462
4901	208 40	- 02 08	7.99	2.29 ± 0.23	14.65 ± 0.60	A	0	1452
4902	208 41	- 19 03	55.78	2.62 ± 0.16	107.73 ± 1.19	A	0,3	1490P30
4903	208 44	- 19 10	96.34	7.32 ± 0.17	382.05 ± 1.60	A	0,3	1490
4904	208 51	- 19 18	104.73	5.83 ± 0.15	319.98 ± 1.68	A	0	
4905	208 53	- 19 59	184.15	3.88 ± 0.16	442.14 ± 2.16	A	0	1490P20
4906	208 54	- 19 43	70.58	2.82 ± 0.15	143.61 ± 1.35	A	0	1490P20
4907	208 56	- 19 21	213.17	9.55 ± 0.16	801.56 ± 2.38	A	0,3	
4908	208 57	+ 02 16	12.99	2.03 ± 0.17	22.92 ± 0.64	A	0	1462
4909	208 59	- 19 43	24.48	2.84 ± 0.15	53.42 ± 0.76	A	0	
4910	209 04	+ 02 15	7.99	2.05 ± 0.18	14.42 ± 0.53	A	0	1462P1
4911	209 06	- 19 52	53.61	2.60 ± 0.18	107.15 ± 1.18	A	0	1490
4912	209 09	- 19 28	56.57	4.03 ± 0.17	141.35 ± 1.26	B	0,3	
4913	209 09	+ 02 09	75.95	3.22 ± 0.20	163.41 ± 1.67	A	0	1462P1
4914	209 12	- 19 58	7.52	1.63 ± 0.17	11.92 ± 0.44	A	0	1490

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
4915	209 14	- 19 34	40.52	5.59 ± 0.19	124.75 ± 1.08	A	0,3	
4916	209 18	- 19 18	118.00	4.89 ± 0.16	323.17 ± 1.84	A	0	
4917	209 19	- 19 02	18.90	1.92 ± 0.17	31.48 ± 0.72	A	0	1490P23
4918	209 21	- 19 37	20.72	3.30 ± 0.18	45.38 ± 0.81	A	0,3	
4919	209 25	- 18 50	19.87	1.88 ± 0.14	33.12 ± 0.68	A	0	1490
4920	209 26	- 19 25	7.54	2.01 ± 0.18	13.27 ± 0.46	A	0	
4921	209 27	- 13 12	18.50	1.80 ± 0.13	30.40 ± 0.60	A	0	1465P2
4922	209 32	- 18 56	13.24	1.96 ± 0.17	22.32 ± 0.60	A	0	1490
4923	209 33	- 00 08	8.00	2.31 ± 0.19	15.52 ± 0.54	A	0	
4924	209 34	- 19 24	11.32	1.78 ± 0.18	18.34 ± 0.59	A	0	1490
4925	209 41	- 19 35	36.74	4.70 ± 0.18	99.09 ± 1.10	A	0	1490P35
4926	209 46	- 18 45	73.85	3.61 ± 0.17	173.62 ± 1.37	A	0	1490P17
4927	209 49	- 19 39	27.31	3.54 ± 0.17	59.81 ± 0.87	A	0	1490P35
4928	209 51	- 20 16	7.50	2.15 ± 0.16	13.24 ± 0.44	B	0	
4929	209 59	- 19 42	51.77	2.51 ± 0.17	100.89 ± 1.26	A	0,3	1490
4930	210 04	- 19 36	62.17	6.58 ± 0.17	214.69 ± 1.34	A	0,3	1490
4931	210 07	- 17 11	39.17	2.04 ± 0.15	69.28 ± 0.92	A	0	1471P1
4932	210 11	- 19 28	89.59	3.84 ± 0.18	225.54 ± 1.61	A	0	1490P29
4933	210 15	- 19 45	136.46	4.49 ± 0.18	368.64 ± 2.09	A	0	1490
4934	210 26	- 19 46	151.51	6.47 ± 0.19	472.61 ± 2.26	A	0	1490P24
4935	210 27	- 19 26	174.44	4.10 ± 0.18	437.27 ± 2.27	A	0	1490P24
4936	210 43	- 19 23	174.48	4.81 ± 0.19	554.44 ± 2.36	A	0	1490P24
4937	210 46	- 19 40	245.81	6.35 ± 0.18	928.04 ± 2.83	A	0	1490P12
4938	210 47	- 19 51	239.82	5.92 ± 0.19	702.76 ± 2.95	A	0	1490P11
4939	210 52	- 19 25	254.47	6.06 ± 0.19	987.04 ± 2.91	A	0	1490P12
4940	210 53	- 36 34	240.14	5.44 ± 0.15	639.26 ± 1.95	A	0	
4941	210 59	- 19 19	374.52	12.19 ± 0.18	2308.95 ± 3.50	A	0,3	1490P16
4942	211 16	- 00 25	41.00	4.52 ± 0.20	118.83 ± 1.28	A	0,3,7	1481
4943	211 25	- 19 19	619.75	12.47 ± 0.20	3006.87 ± 4.52	A	0	1490P6
4944	211 32	- 20 01	32.88	2.20 ± 0.20	58.83 ± 1.06	A	0	1490P18
4945	211 40	- 19 12	237.96	7.55 ± 0.18	822.67 ± 2.86	A	0	1490
4946	211 48	- 19 11	242.72	7.62 ± 0.19	1022.01 ± 2.82	A	0	1490
4947	212 02	- 19 19	333.17	11.12 ± 0.18	1871.24 ± 3.27	A	0	1490P7
4948	212 16	- 19 20	167.00	8.93 ± 0.19	799.49 ± 2.34	A	0	1490P7
4949	212 18	- 19 04	76.57	2.71 ± 0.18	155.42 ± 1.58	A	0	1490
4950	212 21	- 19 15	149.22	7.65 ± 0.20	702.95 ± 2.18	A	0	1490
4951	212 24	- 19 27	204.61	6.93 ± 0.18	917.31 ± 2.60	A	0	1490P3
4952	212 27	- 19 11	225.70	7.72 ± 0.18	1110.28 ± 2.68	A	0	1490
4953	212 34	- 18 55	155.10	4.99 ± 0.17	433.85 ± 2.25	A	0	1490
4954	212 35	- 12 07	118.32	5.52 ± 0.15	335.04 ± 1.64	A	0	1493P4
4955	212 48	- 19 27	367.87	7.00 ± 0.20	1786.98 ± 3.46	A	0	1490P3
4956	212 50	- 18 58	94.56	2.79 ± 0.18	203.40 ± 1.70	A	0	1490
4957	212 51	- 19 35	237.37	5.72 ± 0.20	768.29 ± 2.78	A	0	1490P3
4958	212 54	- 12 13	18.57	2.40 ± 0.14	35.54 ± 0.64	A	0,3	1493
4959	212 56	- 18 49	134.42	3.00 ± 0.19	304.27 ± 2.06	A	0,3	1490P9
4960	212 57	- 18 29	41.74	2.44 ± 0.18	80.16 ± 1.13	A	0	1490
4961	213 00	- 19 08	314.65	8.45 ± 0.18	1265.78 ± 3.12	A	0,3	1490P5
4962	213 01	- 12 26	39.06	3.21 ± 0.16	85.93 ± 1.02	A	0	1493
4963	213 08	- 19 47	240.92	5.46 ± 0.18	679.39 ± 2.83	A	0	1490P1
4964	213 08	- 19 19	177.37	5.23 ± 0.18	607.26 ± 2.32	A	0	1490P2
4965	213 10	- 18 52	218.60	4.18 ± 0.18	553.89 ± 2.54	A	0	1490P8
4966	213 12	- 19 57	64.86	2.57 ± 0.18	136.44 ± 1.49	A	0	1490
4967	213 14	- 18 19	96.84	3.55 ± 0.15	220.99 ± 1.61	A	0	1490P14
4968	213 15	- 18 39	174.32	5.04 ± 0.17	550.68 ± 2.18	A	0	1490P9

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
4969	213 19	- 12 35	109.32	2.86 ± 0.16	218.47 ± 1.72	B	0,3	1493P2
4970	213 24	- 19 55	475.07	4.45 ± 0.19	1134.41 ± 3.98	A	0	1490P15
4971	213 26	- 20 41	17.77	1.94 ± 0.17	30.10 ± 0.70	A	0	1491P1
4972	213 32	- 13 08	11.69	2.11 ± 0.16	21.73 ± 0.54	A	0	1493P6
4973	213 33	- 19 24	36.78	2.43 ± 0.18	70.46 ± 1.09	A	0	1490
4974	213 42	- 12 37	292.74	12.62 ± 0.16	1159.50 ± 2.83	A	0,3	1493P2
4975	213 43	- 10 30	8.85	2.02 ± 0.14	15.95 ± 0.41	A	0	
4976	213 45	- 20 04	171.00	2.92 ± 0.18	355.00 ± 2.37	A	0	1490P21
4977	213 47	- 12 33	164.99	5.58 ± 0.18	498.75 ± 2.22	A	0	1493
4978	213 53	- 11 50	120.38	8.95 ± 0.17	384.41 ± 1.76	A	0,3	1493P8
4979	213 55	- 13 37	37.91	4.18 ± 0.16	101.51 ± 0.89	A	0	1493
4980	213 58	- 11 35	32.33	3.79 ± 0.17	79.38 ± 0.88	A	0,3	1493P7
4981	214 01	- 19 40	204.34	8.15 ± 0.18	765.17 ± 2.45	A	0	1490P15
4982	214 07	- 12 49	67.27	3.69 ± 0.17	158.99 ± 1.31	A	0	1493P1
4983	214 07	- 11 26	100.97	3.82 ± 0.17	244.44 ± 1.53	A	0,3	1493P7
4984	214 12	- 19 40	130.88	6.80 ± 0.18	528.12 ± 2.01	A	0,3	1490P4
4985	214 14	- 19 51	294.34	7.00 ± 0.19	1283.32 ± 3.07	A	0	1490P4
4986	214 17	- 12 47	55.59	3.79 ± 0.15	140.69 ± 1.20	A	0	1493P1
4987	214 20	- 12 40	21.46	3.06 ± 0.17	47.62 ± 0.76	B	0,3	1493
4988	214 28	- 01 47	31.98	3.70 ± 0.19	76.73 ± 1.09	A	0,3	1497
4989	214 33	- 19 55	200.27	4.69 ± 0.19	566.79 ± 2.47	A	0	1490P19
4990	214 35	- 10 59	49.08	3.10 ± 0.17	107.55 ± 1.06	A	0,3	1493P10
4991	214 50	- 17 17	7.64	1.73 ± 0.14	12.33 ± 0.37	A	0	1490P43
4992	214 51	- 12 44	42.92	2.37 ± 0.15	82.49 ± 0.99	A	0	1493P5
4993	214 53	- 12 59	10.72	1.92 ± 0.13	18.33 ± 0.44	A	0	1493
4994	215 27	- 15 05	7.72	1.85 ± 0.15	12.81 ± 0.42	A	0	
4995	215 28	- 16 23	11.51	1.98 ± 0.15	19.46 ± 0.47	A	0	1490P60
4996	215 34	- 15 41	7.70	1.99 ± 0.14	13.70 ± 0.38	A	0	1490
4997	215 36	- 15 02	19.32	3.20 ± 0.17	45.74 ± 0.70	A	0,3	
4998	215 52	- 17 29	102.99	3.22 ± 0.14	228.32 ± 1.47	A	0,3	1490
4999	216 06	- 15 51	104.82	4.08 ± 0.14	282.20 ± 1.47	A	0	1490P39
5000	216 12	- 15 47	94.32	3.95 ± 0.16	231.65 ± 1.45	A	0	1490P39
5001	216 12	- 15 15	113.85	5.40 ± 0.16	289.25 ± 1.68	A	0	1490P34
5002	216 13	- 00 30	8.00	2.84 ± 0.19	17.45 ± 0.54	A	0,3	
5003	216 18	- 15 36	85.71	4.55 ± 0.16	236.74 ± 1.44	A	0,3	1490P39
5004	216 19	- 15 02	97.53	5.59 ± 0.16	262.69 ± 1.53	A	0,3	1490P34
5005	216 34	- 13 53	43.69	2.75 ± 0.14	94.61 ± 0.94	A	0	1513P1
5006	216 44	- 13 54	57.27	5.14 ± 0.14	178.47 ± 1.07	A	0,3	1513P1
5007	217 09	- 12 32	86.88	6.42 ± 0.15	319.04 ± 1.31	A	0,3	1523P1
5008	217 09	- 11 47	58.74	3.59 ± 0.14	142.85 ± 1.06	A	0,3	1524
5009	217 11	- 12 26	41.99	3.72 ± 0.14	107.65 ± 0.90	A	0,3	1523P1
5010	217 14	- 00 15	8.00	2.31 ± 0.20	14.75 ± 0.59	A	0	1535
5011	217 22	- 00 04	41.00	4.79 ± 0.21	102.90 ± 1.33	A	0,3	1535
5012	217 31	- 02 44	32.96	3.00 ± 0.19	67.46 ± 1.11	A	0	
5013	217 38	- 00 11	25.00	3.99 ± 0.24	59.49 ± 1.16	A	0,3	1535
5014	217 55	- 00 18	9.00	2.88 ± 0.24	19.83 ± 0.67	A	0	1535
5015	218 08	- 00 34	10.00	2.36 ± 0.21	18.60 ± 0.65	A	0	1535
5016	218 08	- 00 21	51.00	3.57 ± 0.22	122.49 ± 1.56	A	0	1535
5017	218 09	- 00 38	14.00	3.30 ± 0.21	32.77 ± 0.75	A	0,3	1535
5018	219 06	- 07 26	49.58	4.34 ± 0.16	126.78 ± 1.11	A	0	1543
5019	219 09	- 09 55	71.92	3.38 ± 0.17	170.91 ± 1.42	A	0	1544
5020	219 09	- 09 41	40.41	3.77 ± 0.19	93.57 ± 1.12	A	0	1544
5021	219 11	- 09 02	341.85	8.57 ± 0.18	1195.42 ± 3.13	A	0	1544P1
5022	219 14	- 17 53	35.21	2.70 ± 0.15	75.34 ± 0.85	A	0	1542P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ ')	Galactic latitude ($^{\circ}$ ')	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5023	219 14	- 09 19	79.92	4.61 \pm 0.21	218.81 \pm 1.62	A	0	1544P1
5024	219 17	- 09 35	142.01	4.42 \pm 0.21	358.60 \pm 2.11	A	0	1544P1
5025	219 18	- 09 13	90.82	4.00 \pm 0.18	226.03 \pm 1.65	A	0	1544P1
5026	219 18	- 08 10	15.84	2.46 \pm 0.15	31.11 \pm 0.62	A	0	1543P2
5027	219 20	- 17 40	52.41	4.53 \pm 0.14	131.15 \pm 1.07	A	0	1542
5028	219 21	- 09 56	125.09	6.26 \pm 0.17	400.83 \pm 1.80	A	0,3	1544
5029	219 21	- 07 41	26.76	2.34 \pm 0.17	48.77 \pm 0.81	A	0,3	1543P1
5030	219 23	- 09 43	118.28	6.29 \pm 0.16	387.17 \pm 1.83	A	0	1544P1
5031	219 29	- 10 34	59.95	3.92 \pm 0.15	124.57 \pm 1.17	B	0,3	1544P2
5032	220 06	- 02 10	8.99	2.00 \pm 0.19	15.83 \pm 0.58	A	0	
5033	220 38	- 01 54	15.99	2.69 \pm 0.21	31.50 \pm 0.85	A	0	1554P1
5034	220 42	- 07 46	9.91	2.66 \pm 0.15	20.70 \pm 0.48	A	0	1556
5035	220 45	- 08 06	41.58	2.26 \pm 0.15	77.78 \pm 0.94	A	0	1556
5036	220 46	- 01 44	55.97	8.36 \pm 0.20	205.57 \pm 1.48	A	0,3	1554P1
5037	220 57	- 08 20	45.51	4.46 \pm 0.16	116.10 \pm 1.01	A	0	1556P1
5038	220 57	- 07 45	13.87	2.59 \pm 0.15	27.71 \pm 0.55	A	0,3	1556
5039	221 00	- 02 38	48.95	3.50 \pm 0.18	97.17 \pm 1.31	A	0	1558P1
5040	221 01	- 02 29	93.91	5.31 \pm 0.19	291.72 \pm 1.86	A	0	1558P1
5041	221 30	- 02 32	11.99	2.84 \pm 0.19	25.40 \pm 0.64	A	0,3	
5042	221 44	- 02 49	8.99	1.84 \pm 0.17	14.80 \pm 0.50	A	0	1561P1
5043	221 50	- 02 00	8.00	2.09 \pm 0.18	15.06 \pm 0.52	A	0,7	
5044	222 16	- 03 01	16.98	2.20 \pm 0.17	31.08 \pm 0.71	A	0	1565P1
5045	222 26	- 03 08	10.98	1.88 \pm 0.19	18.51 \pm 0.59	A	0	1565P1
5046	223 20	- 01 46	21.99	2.55 \pm 0.21	45.65 \pm 0.97	A	0	1570
5047	223 25	- 01 50	25.99	4.70 \pm 0.19	85.47 \pm 1.03	A	0	1570
5048	223 26	- 00 56	9.00	2.51 \pm 0.19	17.23 \pm 0.56	A	0	1574
5049	223 30	- 01 47	49.98	6.02 \pm 0.20	174.07 \pm 1.44	A	0	1570P1
5050	223 35	- 02 01	28.98	2.57 \pm 0.19	57.95 \pm 1.05	A	0	1570P1
5051	223 35	- 01 52	88.95	5.64 \pm 0.23	252.12 \pm 1.96	B	0	1570P1
5052	223 36	- 00 53	22.00	2.48 \pm 0.19	39.67 \pm 0.87	A	0,3	1574P3
5053	223 42	- 01 58	116.93	4.15 \pm 0.20	315.83 \pm 2.20	A	0	1570P1
5054	223 44	- 00 50	24.00	2.59 \pm 0.18	46.21 \pm 0.90	A	0	1574P3
5055	223 50	- 01 57	98.94	5.46 \pm 0.21	336.63 \pm 2.08	A	0	1570P1
5056	223 52	- 02 06	7.99	1.92 \pm 0.20	13.48 \pm 0.58	A	0	1570P1
5057	223 57	- 02 01	43.97	3.16 \pm 0.19	96.54 \pm 1.29	B	0	1570P1
5058	223 59	- 01 50	44.98	4.36 \pm 0.20	113.10 \pm 1.34	A	0,3	1570P1
5059	224 05	- 01 56	142.92	5.48 \pm 0.20	428.71 \pm 2.30	A	0	1570P1
5060	224 06	- 00 51	57.99	2.60 \pm 0.20	114.85 \pm 1.49	A	0	1574P1
5061	224 11	+ 01 14	15.00	3.52 \pm 0.17	34.83 \pm 0.66	A	0,3	
5062	224 14	- 01 03	110.98	4.92 \pm 0.19	285.94 \pm 2.09	A	0	1574P1
5063	224 18	- 01 52	61.97	3.84 \pm 0.22	154.56 \pm 1.58	A	0	1570P1
5064	224 20	- 02 09	14.99	4.04 \pm 0.19	38.32 \pm 0.72	A	0	1570
5065	224 21	- 02 00	56.97	6.21 \pm 0.18	166.69 \pm 1.42	A	0	1570P1
5066	224 21	- 00 59	71.99	5.30 \pm 0.19	189.50 \pm 1.65	A	0	1574P1
5067	224 26	- 02 02	43.97	4.06 \pm 0.20	104.55 \pm 1.29	A	0	1570P1
5068	224 27	- 03 48	29.93	2.49 \pm 0.16	61.06 \pm 0.96	A	0	1571P2
5069	224 27	- 00 40	249.98	7.74 \pm 0.19	859.96 \pm 2.99	A	0	1574P1
5070	224 28	- 02 26	82.93	4.97 \pm 0.17	232.18 \pm 1.66	A	0	1570
5071	224 36	- 02 42	141.84	3.98 \pm 0.19	329.99 \pm 2.23	A	0	1570P2
5072	224 37	- 01 01	51.99	4.05 \pm 0.18	111.93 \pm 1.34	A	0,3	1574
5073	224 38	- 00 31	32.00	2.54 \pm 0.21	60.38 \pm 1.05	A	0	1574P1
5074	224 40	- 02 30	26.97	3.00 \pm 0.21	54.70 \pm 1.05	A	0,3	1570P2
5075	224 46	- 02 46	8.99	2.03 \pm 0.20	16.02 \pm 0.57	A	0	1570
5076	224 48	- 01 44	43.98	5.85 \pm 0.19	135.05 \pm 1.21	A	0,3	1570P3

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5077	224 55	- 02 45	32.96	2.97 ± 0.16	70.62 ± 1.06	A	0	1570
5078	225 03	- 02 44	24.97	4.06 ± 0.17	61.31 ± 0.92	A	0	1570
5079	225 10	- 02 42	12.99	2.67 ± 0.20	25.87 ± 0.72	A	0	1570
5080	225 20	- 00 17	45.00	2.50 ± 0.19	93.52 ± 1.25	A	0	1574
5081	225 23	- 00 34	19.00	2.65 ± 0.19	37.61 ± 0.85	A	0	1574
5082	225 24	- 02 38	58.94	5.80 ± 0.20	184.59 ± 1.48	A	0	1570P4
5083	225 26	- 00 24	12.00	2.06 ± 0.18	20.59 ± 0.66	A	0	1574
5084	225 39	- 00 30	10.00	2.34 ± 0.19	19.37 ± 0.61	B	0,3	1574P2
5085	225 44	- 00 20	138.00	3.51 ± 0.19	323.65 ± 2.26	A	0	1574P2
5086	225 47	- 00 51	28.00	3.46 ± 0.19	65.12 ± 1.01	A	0	1574P2
5087	225 51	- 00 33	8.00	2.04 ± 0.21	14.43 ± 0.57	A	0	1574
5088	225 53	- 00 46	18.00	2.20 ± 0.20	31.16 ± 0.83	A	0	1574P2
5089	225 54	- 00 13	39.00	2.74 ± 0.19	76.81 ± 1.22	A	0	1574P2
5090	225 56	- 00 36	46.00	2.46 ± 0.20	87.43 ± 1.37	A	0	1574P2
5091	225 56	- 00 25	54.00	3.13 ± 0.20	108.47 ± 1.45	B	0,3	1574P2
5092	226 00	- 00 17	11.00	2.54 ± 0.19	21.43 ± 0.65	B	0	1574P2
5093	226 06	- 00 17	51.00	3.53 ± 0.20	129.17 ± 1.44	A	0	1574P2
5094	226 07	- 00 11	20.00	2.53 ± 0.22	39.76 ± 0.92	A	0	1574P2
5095	226 08	- 00 26	117.00	7.74 ± 0.21	408.42 ± 2.20	A	0	1574P2
5096	226 18	- 00 32	165.99	5.41 ± 0.21	496.47 ± 2.62	A	0	1574P2
5097	226 22	- 00 45	37.00	4.08 ± 0.22	85.98 ± 1.28	A	0	1574P2
5098	226 25	- 00 34	49.00	5.63 ± 0.19	146.26 ± 1.37	A	0	1574P2
5099	226 26	- 00 21	16.00	1.88 ± 0.21	27.54 ± 0.83	A	0	1574
5100	227 47	- 08 12	20.79	4.37 ± 0.17	59.09 ± 0.70	A	0	
5101	229 00	- 04 38	17.94	4.69 ± 0.16	52.60 ± 0.70	A	0	
5102	231 30	- 04 19	20.94	3.14 ± 0.18	47.19 ± 0.87	A	0,3	
5103	231 57	- 02 05	15.99	2.80 ± 0.22	33.81 ± 0.84	A	0,3	
5104	232 18	- 02 32	7.99	1.85 ± 0.21	13.59 ± 0.58	A	0	
5105	232 26	- 00 23	13.00	2.50 ± 0.22	25.80 ± 0.79	A	0	1597P2
5106	232 36	- 00 10	12.00	1.95 ± 0.24	20.71 ± 0.82	A	0	1597P2
5107	232 37	+ 01 00	63.99	4.73 ± 0.20	172.52 ± 1.65	A	0,3	1597
5108	232 40	+ 00 07	16.00	2.46 ± 0.20	28.66 ± 0.80	A	0	1597P2
5109	232 44	- 00 10	9.00	2.20 ± 0.22	17.01 ± 0.69	A	0	1597P2
5110	232 48	+ 00 49	14.00	2.29 ± 0.22	26.09 ± 0.79	A	0,7	1597P1
5111	232 49	+ 00 12	11.00	2.25 ± 0.23	20.08 ± 0.74	C	0	1597P2
5112	232 56	+ 00 54	26.00	3.01 ± 0.22	53.88 ± 1.09	A	0	1597P1
5113	235 28	- 04 18	14.96	2.80 ± 0.16	31.89 ± 0.64	A	0	1605
5114	236 37	- 02 18	7.99	3.10 ± 0.22	18.52 ± 0.60	A	0	
5115	236 59	- 01 55	9.99	2.13 ± 0.21	18.54 ± 0.64	A	0	1612P3
5116	237 18	- 04 44	114.60	4.26 ± 0.20	269.30 ± 1.99	A	0	1609P1
5117	237 24	- 01 53	12.99	2.65 ± 0.21	25.28 ± 0.74	A	0	1612P2
5118	237 24	- 01 48	13.99	2.50 ± 0.21	26.09 ± 0.78	A	0	1612P2
5119	237 29	- 02 53	11.98	2.74 ± 0.20	24.66 ± 0.68	A	0,3	1612
5120	237 45	- 00 57	26.00	3.10 ± 0.20	57.55 ± 1.01	A	0,3	1612
5121	238 16	- 04 02	27.93	3.30 ± 0.19	61.95 ± 1.00	A	0	1611P1
5122	238 20	- 03 54	8.98	2.38 ± 0.19	17.63 ± 0.56	A	0	1611P1
5123	238 22	- 01 39	8.00	2.13 ± 0.17	14.48 ± 0.50	A	0	1612
5124	238 23	- 04 07	37.90	3.62 ± 0.19	93.85 ± 1.19	A	0	1611P1
5125	238 28	- 04 17	45.87	5.09 ± 0.21	138.22 ± 1.31	A	0,3,7	1611P1
5126	238 28	- 04 10	43.88	3.73 ± 0.22	124.22 ± 1.35	A	0,3	1611P1
5127	238 33	- 03 54	65.85	5.31 ± 0.18	169.20 ± 1.59	A	0	1611P1
5128	238 43	- 01 30	107.96	4.85 ± 0.21	312.97 ± 2.15	A	0	1612P1
5129	238 48	- 03 54	11.97	2.74 ± 0.18	24.34 ± 0.63	A	0	1611
5130	238 58	- 01 35	73.97	3.90 ± 0.20	161.33 ± 1.70	A	0	1612P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5131	239 16	- 01 41	14.99	2.31 ± 0.19	27.98 ± 0.74	A	0	1612
5132	239 19	- 04 50	17.94	3.52 ± 0.20	44.86 ± 0.82	A	0	1613P1
5133	239 21	- 04 45	52.82	4.34 ± 0.20	134.26 ± 1.48	A	0	1613P1
5134	239 26	- 04 48	32.88	4.18 ± 0.20	82.64 ± 1.13	A	0	1613P1
5135	239 30	- 04 37	68.78	4.23 ± 0.19	168.89 ± 1.64	A	0	1613P1
5136	239 32	- 04 51	114.58	5.36 ± 0.24	344.12 ± 2.11	A	0	1613
5137	239 36	- 04 37	41.86	3.95 ± 0.20	101.52 ± 1.33	A	0	1613P1
5138	239 47	- 04 56	19.93	2.33 ± 0.17	35.05 ± 0.80	A	0	1613
5139	239 55	- 01 48	17.99	2.90 ± 0.18	37.33 ± 0.76	A	0	1615P1
5140	239 56	- 05 03	7.97	2.33 ± 0.20	15.45 ± 0.52	A	0,7	
5141	240 08	- 01 52	13.99	2.44 ± 0.17	27.03 ± 0.66	A	0	1615P1
5142	243 11	+ 00 25	11.00	2.76 ± 0.21	22.12 ± 0.67	A	0,3,7	
5143	246 55	- 05 40	8.96	2.18 ± 0.16	16.69 ± 0.47	A	0	1628
5144	247 01	- 00 27	10.00	2.22 ± 0.22	18.50 ± 0.72	B	0,3	1626
5145	247 08	- 05 34	26.87	6.82 ± 0.17	97.20 ± 0.86	A	0	1628
5146	247 10	- 00 35	9.00	2.53 ± 0.22	17.11 ± 0.64	A	0	1626
5147	247 31	- 12 11	83.08	2.68 ± 0.16	159.27 ± 1.54	A	0	1630P1
5148	247 46	- 12 27	25.39	1.99 ± 0.14	42.61 ± 0.77	A	0	1630P1
5149	248 31	- 03 53	13.97	3.14 ± 0.23	32.70 ± 0.86	B	0	1639
5150	248 45	- 02 48	7.99	1.81 ± 0.18	13.22 ± 0.55	A	0	1639P2
5151	248 46	- 02 56	7.99	1.98 ± 0.24	13.78 ± 0.62	A	0	1639P2
5152	248 53	- 00 01	33.00	4.71 ± 0.17	87.52 ± 1.03	A	0	
5153	248 56	- 02 53	19.97	3.18 ± 0.21	45.86 ± 0.94	A	0,3	1639
5154	248 58	- 03 12	48.92	5.84 ± 0.22	147.46 ± 1.58	A	0	1639P2
5155	249 04	- 04 28	10.97	2.04 ± 0.21	18.92 ± 0.72	A	0	1639P7
5156	249 21	- 00 57	10.00	1.81 ± 0.19	17.00 ± 0.60	A	0	1634
5157	249 27	- 05 06	7.97	2.04 ± 0.20	13.89 ± 0.54	A	0	1639
5158	249 41	- 02 07	15.99	3.18 ± 0.18	34.70 ± 0.71	A	0	
5159	251 44	- 03 26	60.89	3.02 ± 0.22	122.19 ± 1.66	A	0	1639P1
5160	251 49	- 03 14	8.99	1.83 ± 0.20	14.88 ± 0.60	A	0	1639P1
5161	251 53	- 03 29	22.96	3.12 ± 0.19	50.33 ± 0.97	A	0,3	1639P1
5162	251 53	- 03 21	7.99	1.72 ± 0.22	13.02 ± 0.61	A	0	1639P1
5163	251 55	- 01 11	18.00	2.31 ± 0.20	32.97 ± 0.86	A	0	1640P1
5164	251 59	- 03 21	73.88	3.83 ± 0.21	158.47 ± 1.76	A	0,3	1639P1
5165	252 05	- 03 34	53.90	3.73 ± 0.21	123.50 ± 1.54	A	0	1639
5166	252 05	- 03 07	10.98	2.43 ± 0.23	20.41 ± 0.73	A	0	1639
5167	252 06	- 01 10	37.99	2.98 ± 0.20	76.23 ± 1.20	A	0	1640P1
5168	252 09	- 01 15	23.99	2.77 ± 0.20	51.59 ± 0.98	A	0	1640P1
5169	252 14	- 04 12	9.97	2.23 ± 0.19	18.36 ± 0.62	A	0,3	1639P3
5170	252 17	- 03 09	61.91	3.84 ± 0.22	142.63 ± 1.71	A	0	1639
5171	252 21	- 03 30	24.95	2.34 ± 0.21	46.31 ± 1.06	A	0	1639
5172	252 28	- 01 34	43.98	5.51 ± 0.23	136.75 ± 1.41	A	0	1642P3
5173	252 34	- 01 34	19.99	3.58 ± 0.21	50.96 ± 0.94	A	0	1642P3
5174	252 38	- 01 41	11.99	2.91 ± 0.19	25.57 ± 0.71	A	0	1642P6
5175	252 54	- 01 54	15.99	2.65 ± 0.21	33.31 ± 0.85	A	0,3	1642
5176	252 54	- 01 33	51.98	4.05 ± 0.22	127.47 ± 1.57	A	0	1642
5177	253 09	- 01 39	74.97	4.51 ± 0.22	209.54 ± 1.89	A	0	1642P1
5178	253 15	- 01 25	22.99	3.38 ± 0.21	53.43 ± 1.04	A	0	1642
5179	253 23	- 04 01	22.94	2.86 ± 0.18	46.42 ± 0.91	A	0	1639
5180	253 24	- 01 24	52.98	4.93 ± 0.22	154.64 ± 1.68	A	0	1642P4
5181	253 30	- 01 16	40.99	4.16 ± 0.23	104.18 ± 1.45	A	0	1642P4
5182	253 36	+ 02 57	23.97	4.97 ± 0.16	71.22 ± 0.76	A	0	
5183	253 44	+ 00 13	9.00	2.55 ± 0.24	16.74 ± 0.71	C	0	
5184	253 50	+ 00 20	30.00	2.47 ± 0.23	57.24 ± 1.26	A	0,3	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5185	254 18	- 00 29	8.00	3.08 ± 0.23	16.88 ± 0.62	A	0	
5186	254 32	- 03 11	7.99	1.92 ± 0.18	13.85 ± 0.55	A	0	1656
5187	254 33	- 09 38	33.52	2.52 ± 0.17	66.75 ± 0.90	A	0	1650P1
5188	255 08	- 03 16	19.97	2.90 ± 0.22	42.20 ± 1.00	A	0	1656
5189	255 10	- 03 57	9.98	2.37 ± 0.19	18.36 ± 0.58	A	0,3	
5190	255 15	- 03 15	16.97	4.50 ± 0.24	49.20 ± 0.92	A	0	1656
5191	255 21	- 04 54	59.78	5.09 ± 0.19	156.34 ± 1.35	A	0	1653P1
5192	255 24	- 03 04	55.92	5.79 ± 0.22	169.79 ± 1.63	A	0	1656
5193	255 26	- 03 58	10.97	2.50 ± 0.21	21.82 ± 0.69	A	0	1654
5194	255 28	- 04 08	9.97	2.23 ± 0.20	19.19 ± 0.63	A	0	1654P1
5195	255 29	- 04 18	15.96	2.24 ± 0.20	29.50 ± 0.76	A	0	1654P1
5196	255 30	- 04 49	19.93	2.59 ± 0.20	39.23 ± 0.81	A	0,3	1653
5197	255 35	- 02 57	37.95	3.80 ± 0.23	83.74 ± 1.40	A	0	1656P1
5198	255 40	- 02 52	59.93	2.97 ± 0.23	126.97 ± 1.73	A	0	1656P1
5199	255 52	- 02 40	113.87	4.10 ± 0.25	292.05 ± 2.36	A	0	1656P1
5200	256 00	- 09 14	8.88	1.94 ± 0.15	14.93 ± 0.43	A	0	1657
5201	256 06	- 02 07	19.99	2.31 ± 0.26	36.66 ± 1.07	A	0	1656
5202	256 08	- 09 11	25.66	2.80 ± 0.15	50.18 ± 0.76	A	0	1657
5203	256 45	- 00 05	21.00	2.43 ± 0.24	38.93 ± 1.06	A	0	
5204	256 47	- 03 12	8.99	2.35 ± 0.22	17.18 ± 0.67	A	0	1656
5205	256 52	- 05 25	12.94	2.51 ± 0.18	26.78 ± 0.63	A	0	1662P1
5206	256 57	- 05 25	17.92	2.69 ± 0.17	35.61 ± 0.73	A	0	1662P1
5207	256 57	- 05 20	22.90	4.18 ± 0.18	59.21 ± 0.87	A	0	1662P1
5208	257 14	- 02 11	43.97	3.32 ± 0.23	87.93 ± 1.43	A	0	1656
5209	257 19	- 02 28	28.97	3.00 ± 0.21	60.46 ± 1.17	A	0	1656P3
5210	257 35	- 02 30	8.99	2.00 ± 0.20	15.31 ± 0.62	A	0	1656
5211	257 46	- 02 31	17.98	2.07 ± 0.19	32.17 ± 0.84	A	0	1656
5212	257 50	- 01 57	15.99	2.52 ± 0.20	29.51 ± 0.78	B	0,3	1656
5213	257 51	- 02 15	14.99	3.41 ± 0.20	35.30 ± 0.81	A	0	1656
5214	258 04	- 01 53	67.96	3.72 ± 0.22	149.19 ± 1.68	A	0	1656P6
5215	258 06	- 03 50	8.98	2.21 ± 0.23	17.06 ± 0.68	A	0,3	1656
5216	258 07	- 00 22	8.00	2.02 ± 0.34	14.39 ± 0.95	A	1	
5217	258 10	- 03 21	21.96	2.66 ± 0.22	44.98 ± 1.04	A	0	1656
5218	258 13	- 02 51	8.99	1.92 ± 0.22	15.17 ± 0.66	A	0	1656P4
5219	258 19	+ 00 58	52.99	3.12 ± 0.34	107.03 ± 2.53	A	1	1673
5220	258 21	+ 00 34	17.00	2.44 ± 0.35	33.00 ± 1.44	A	1	1673P2
5221	258 23	- 04 23	29.91	2.66 ± 0.22	57.04 ± 1.14	A	0	1656
5222	258 29	+ 00 37	9.00	1.73 ± 0.35	14.99 ± 1.03	A	1	1673P2
5223	258 30	+ 00 59	23.00	2.35 ± 0.35	41.76 ± 1.67	A	1	1673
5224	258 33	- 02 53	7.99	2.19 ± 0.21	15.05 ± 0.57	A	0	1656P4
5225	258 36	- 03 24	12.98	2.38 ± 0.21	24.81 ± 0.79	A	0	1656
5226	258 36	+ 00 43	11.00	2.44 ± 0.35	21.19 ± 1.16	A	1	1673P2
5227	258 37	- 02 40	10.99	3.19 ± 0.23	25.92 ± 0.74	A	0	1656P4
5228	258 44	+ 00 47	18.00	2.75 ± 0.35	36.13 ± 1.48	A	1	1673P2
5229	258 51	+ 00 50	14.00	2.13 ± 0.34	24.64 ± 1.29	A	1	1673
5230	258 55	- 04 11	21.94	2.76 ± 0.21	45.23 ± 1.02	A	0	1656P5
5231	258 56	- 04 05	44.89	4.45 ± 0.23	111.46 ± 1.55	A	0	1656P5
5232	259 01	+ 00 15	28.00	2.80 ± 0.34	55.96 ± 1.83	A	1	1673P8
5233	259 01	+ 03 36	14.97	2.13 ± 0.18	27.26 ± 0.63	A	0	1668P1
5234	259 03	- 04 08	35.91	2.60 ± 0.22	75.18 ± 1.35	A	0,3	1656P5
5235	259 06	- 03 56	72.83	3.71 ± 0.24	162.63 ± 1.89	A	0	1656P5
5236	259 07	- 03 48	101.78	4.27 ± 0.22	236.34 ± 2.21	A	0	1656P5
5237	259 08	- 04 02	23.94	3.20 ± 0.22	54.72 ± 1.07	A	0	1656P5
5238	259 11	- 04 08	8.98	2.41 ± 0.22	16.87 ± 0.63	A	0	1656P5

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5239	259 14	- 03 16	13.98	2.16 ± 0.21	25.26 ± 0.82	A	0	1656P8
5240	259 16	+ 00 51	8.00	1.82 ± 0.35	13.20 ± 0.98	A	1	1673P5
5241	259 16	+ 03 21	25.96	2.88 ± 0.17	56.11 ± 0.89	A	0	1668P1
5242	259 17	- 13 14	65.22	3.13 ± 0.15	136.33 ± 1.29	A	0	1667P1
5243	259 18	- 03 02	22.97	2.68 ± 0.22	47.56 ± 1.05	A	0,3	1656P8
5244	259 23	- 01 31	8.00	2.52 ± 0.22	15.66 ± 0.60	A	0	
5245	259 24	- 13 18	47.68	3.20 ± 0.17	104.36 ± 1.15	A	0	1667P1
5246	259 28	- 12 46	9.75	2.20 ± 0.16	18.38 ± 0.48	A	0	
5247	259 29	+ 03 13	8.99	2.08 ± 0.16	16.32 ± 0.47	A	0	1668
5248	259 30	- 16 27	25.89	2.76 ± 0.17	52.07 ± 0.78	A	0	
5249	259 32	- 02 57	35.95	3.18 ± 0.19	80.76 ± 1.21	A	0	1656P8
5250	259 35	- 03 02	19.97	3.38 ± 0.22	45.90 ± 0.99	A	0	1656P8
5251	259 36	+ 01 17	33.99	2.62 ± 0.34	67.76 ± 2.02	A	1	1673P6
5252	259 38	- 02 57	43.94	3.19 ± 0.21	89.00 ± 1.44	A	0,3	1656P8
5253	259 39	+ 00 37	8.00	1.97 ± 0.34	13.99 ± 0.97	A	1,2	1673
5254	259 47	- 02 36	54.94	4.64 ± 0.22	154.45 ± 1.59	A	0	1656P7
5255	259 47	- 02 20	45.96	4.07 ± 0.21	130.03 ± 1.51	A	0	1656P7
5256	259 48	- 02 50	94.89	4.68 ± 0.22	251.80 ± 2.08	A	0	1656P7
5257	259 50	- 02 41	62.93	4.76 ± 0.23	158.72 ± 1.69	A	0	1656P7
5258	259 52	- 02 25	53.95	5.73 ± 0.24	168.99 ± 1.67	A	0	1656P7
5259	259 56	- 02 48	47.94	5.05 ± 0.22	136.02 ± 1.46	A	0	1656P7
5260	259 56	- 02 32	78.92	6.25 ± 0.20	248.11 ± 1.92	A	0	1656P7
5261	259 57	- 01 55	8.99	2.09 ± 0.24	15.53 ± 0.70	B	0	
5262	259 58	- 02 37	55.94	4.49 ± 0.21	164.96 ± 1.64	A	0	1656P7
5263	260 01	- 02 49	34.96	3.91 ± 0.22	87.23 ± 1.30	A	0	1656P7
5264	260 01	- 00 09	8.00	2.34 ± 0.33	15.34 ± 0.95	A	1	1673
5265	260 03	+ 01 37	8.00	1.71 ± 0.35	12.65 ± 0.99	A	1	1673
5266	260 06	- 02 33	9.99	1.74 ± 0.24	16.10 ± 0.73	B	0	1656
5267	260 08	- 02 48	7.99	2.35 ± 0.22	14.90 ± 0.61	B	0,3	1656
5268	260 10	- 02 58	35.95	2.66 ± 0.23	68.43 ± 1.37	A	0	1656
5269	260 10	+ 00 41	35.00	2.40 ± 0.34	68.04 ± 2.04	A	1	1673P11
5270	260 16	+ 00 07	40.00	3.34 ± 0.34	84.59 ± 2.18	A	1	1673
5271	260 18	+ 00 15	75.00	4.28 ± 0.33	197.95 ± 2.94	A	1	1673
5272	260 26	+ 02 12	15.99	4.00 ± 0.21	41.95 ± 0.83	A	0	1673P13
5273	260 28	+ 00 15	19.00	2.64 ± 0.33	40.33 ± 1.47	A	1	1673
5274	260 28	+ 00 21	93.00	4.13 ± 0.34	260.72 ± 3.29	A	1	1673
5275	260 30	- 00 10	13.00	2.06 ± 0.34	23.17 ± 1.23	A	1,2	1673
5276	260 35	+ 00 05	34.00	2.72 ± 0.34	65.64 ± 1.99	A	1	1673
5277	260 36	- 03 41	78.84	3.98 ± 0.22	172.93 ± 1.92	A	0	1670P1
5278	260 36	- 02 07	62.96	3.03 ± 0.26	130.85 ± 1.94	A	0	1681
5279	260 36	+ 00 16	46.00	3.35 ± 0.33	102.23 ± 2.28	B	1	1673
5280	260 36	+ 00 21	38.00	2.66 ± 0.34	77.50 ± 2.08	A	1	1673
5281	260 36	+ 00 51	20.00	2.93 ± 0.34	42.15 ± 1.54	A	1	1673P9
5282	260 38	+ 00 27	20.00	2.13 ± 0.34	35.64 ± 1.50	A	1	1673
5283	260 41	+ 01 08	22.00	2.99 ± 0.35	46.93 ± 1.64	A	1	1673
5284	260 42	- 02 09	12.99	3.46 ± 0.24	31.93 ± 0.85	B	0,3	1681
5285	260 44	- 12 25	8.79	2.52 ± 0.15	17.82 ± 0.44	A	0	
5286	260 48	- 03 36	13.97	2.49 ± 0.20	27.30 ± 0.78	A	0	1670
5287	260 49	+ 00 40	59.00	2.95 ± 0.34	114.72 ± 2.60	A	1	1673
5288	260 50	- 02 42	19.98	2.65 ± 0.25	40.77 ± 1.09	A	0,3	1681
5289	260 51	+ 00 17	58.00	3.69 ± 0.34	140.57 ± 2.58	A	1	1673P1
5290	260 52	- 02 18	62.95	5.09 ± 0.23	146.07 ± 1.87	A	0	1681
5291	260 52	+ 00 08	227.00	5.50 ± 0.34	732.33 ± 5.07	A	1	1673P1
5292	260 57	+ 01 43	13.99	2.05 ± 0.35	25.38 ± 1.33	A	1,2	1673

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5293	260 58	- 02 37	59.94	3.37 ± 0.26	118.77 ± 1.93	A	0	1681
5294	260 58	- 00 04	91.00	3.49 ± 0.33	194.36 ± 3.22	A	1	1673P1
5295	260 58	+ 00 21	46.00	3.40 ± 0.34	97.82 ± 2.29	A	1	1673
5296	260 59	+ 00 40	52.00	3.08 ± 0.33	109.25 ± 2.44	A	1	1673
5297	261 01	+ 00 28	71.00	3.89 ± 0.33	165.62 ± 2.82	A	1	1673
5298	261 02	+ 01 01	47.99	2.62 ± 0.34	95.56 ± 2.37	A	1	1673P3
5299	261 04	- 00 13	28.00	2.59 ± 0.33	55.22 ± 1.75	A	1	1673
5300	261 05	- 03 14	17.97	3.29 ± 0.22	40.41 ± 0.98	A	0,3	1674
5301	261 06	+ 01 16	14.00	2.12 ± 0.35	25.08 ± 1.31	A	1,2	1673
5302	261 08	+ 00 52	66.99	3.72 ± 0.33	167.24 ± 2.78	A	1	1673P3
5303	261 09	+ 00 11	53.00	2.72 ± 0.34	104.07 ± 2.46	A	1	1673P7
5304	261 10	- 02 17	46.96	4.45 ± 0.24	118.81 ± 1.69	A	0	1681
5305	261 11	+ 00 02	19.00	2.75 ± 0.33	37.51 ± 1.46	A	1	1673
5306	261 13	+ 00 22	11.00	1.96 ± 0.34	18.50 ± 1.12	B	1	1673
5307	261 17	+ 00 43	44.00	3.43 ± 0.34	99.04 ± 2.25	A	1	1673P3
5308	261 17	+ 00 50	51.99	4.24 ± 0.34	145.36 ± 2.45	A	1	1673P3
5309	261 19	+ 01 05	26.00	2.14 ± 0.34	47.05 ± 1.75	A	1	1673
5310	261 20	- 01 19	15.00	3.28 ± 0.25	33.28 ± 0.93	A	0	
5311	261 21	+ 00 27	17.00	2.70 ± 0.33	34.78 ± 1.37	A	1	1673
5312	261 22	+ 00 11	28.00	4.45 ± 0.33	76.27 ± 1.77	A	1	1673P7
5313	261 22	+ 00 19	34.00	2.69 ± 0.32	62.60 ± 1.95	A	1	1673
5314	261 24	+ 00 49	25.00	2.83 ± 0.34	50.53 ± 1.70	A	1	1673P3
5315	261 26	+ 00 43	58.00	3.21 ± 0.33	131.65 ± 2.54	A	1	1673P3
5316	261 31	+ 01 15	54.99	3.25 ± 0.34	120.70 ± 2.55	A	1	1673
5317	261 34	- 02 30	57.94	4.63 ± 0.26	144.49 ± 1.80	A	0	1681
5318	261 39	+ 01 10	50.99	3.41 ± 0.34	113.96 ± 2.44	A	1	1673
5319	261 40	- 04 21	16.95	2.99 ± 0.21	36.73 ± 0.85	A	0	1679P1
5320	261 41	- 01 55	8.99	2.57 ± 0.24	18.38 ± 0.72	B	0	
5321	261 41	+ 01 25	11.00	2.30 ± 0.34	21.33 ± 1.14	A	1,2	1673
5322	261 43	+ 00 42	16.00	2.06 ± 0.34	28.16 ± 1.35	A	1	1673P3
5323	261 45	- 04 23	44.87	3.45 ± 0.21	108.88 ± 1.43	A	0	1679P1
5324	261 45	- 01 33	8.00	1.91 ± 0.21	13.39 ± 0.59	A	0	1682
5325	261 46	+ 00 31	30.00	3.11 ± 0.33	65.71 ± 1.83	A	1	1673P3
5326	261 50	- 00 58	18.00	2.54 ± 0.32	34.55 ± 1.35	A	1	
5327	261 52	- 04 22	32.90	2.55 ± 0.21	63.22 ± 1.26	A	0	1679P1
5328	261 52	+ 01 07	35.99	3.10 ± 0.34	80.32 ± 2.03	A	1	1673P4
5329	261 53	+ 00 12	14.00	2.14 ± 0.34	26.02 ± 1.26	A	1,2	1673
5330	261 54	- 01 35	19.99	3.05 ± 0.33	43.57 ± 1.50	A	1	1682
5331	261 59	- 02 34	71.93	3.56 ± 0.23	167.75 ± 1.93	A	0	1681P1
5332	261 59	- 01 50	30.98	2.62 ± 0.34	59.24 ± 1.88	A	1	1682P1
5333	261 59	+ 01 22	11.00	2.31 ± 0.34	20.64 ± 1.14	A	1,2	1673
5334	262 01	- 02 42	7.99	2.41 ± 0.22	16.30 ± 0.64	A	0,3	1681
5335	262 02	- 03 10	25.96	2.12 ± 0.23	46.96 ± 1.16	A	0	1681
5336	262 02	- 01 44	75.97	3.96 ± 0.34	190.54 ± 2.93	A	1	1682P1
5337	262 06	- 02 37	10.99	2.53 ± 0.24	21.47 ± 0.80	A	0,3	1681
5338	262 07	- 01 50	107.94	5.36 ± 0.33	298.93 ± 3.47	A	1,2	1682P1
5339	262 07	+ 00 07	84.00	3.24 ± 0.33	188.07 ± 3.02	A	1,2	1673
5340	262 08	+ 01 09	12.00	2.33 ± 0.33	21.87 ± 1.17	A	1	1673
5341	262 09	+ 00 20	22.00	2.34 ± 0.34	40.13 ± 1.57	A	1	1673
5342	262 10	+ 00 30	56.00	2.37 ± 0.33	103.39 ± 2.48	A	1	1673P10
5343	262 13	- 00 23	20.00	3.04 ± 0.33	42.18 ± 1.49	A	1,2	1673
5344	262 13	+ 01 31	22.99	2.20 ± 0.34	40.43 ± 1.65	A	1	1673P12
5345	262 14	+ 01 25	36.99	2.59 ± 0.34	71.02 ± 2.09	A	1	1673P12
5346	262 15	- 12 27	31.25	2.86 ± 0.14	67.22 ± 0.82	A	0	1684P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5347	262 15	- 00 08	13.00	2.11 ± 0.34	22.48 ± 1.20	A	1	1673
5348	262 17	+ 00 14	39.00	2.70 ± 0.33	77.53 ± 2.08	A	1	1673
5349	262 20	- 02 51	31.96	2.96 ± 0.23	63.28 ± 1.31	A	0	1681
5350	262 21	- 02 33	8.99	1.77 ± 0.23	14.82 ± 0.68	A	0	1681
5351	262 23	- 03 23	81.86	2.61 ± 0.34	155.86 ± 3.09	A	1	1681
5352	262 24	- 03 08	16.97	3.42 ± 0.22	37.91 ± 0.92	A	0	1681
5353	262 24	- 02 55	26.97	3.37 ± 0.20	64.52 ± 1.16	A	0	1681
5354	262 25	+ 00 59	12.00	2.12 ± 0.34	21.51 ± 1.17	A	1	1673
5355	262 27	+ 00 07	16.00	2.21 ± 0.34	29.93 ± 1.22	B	1	1673
5356	262 29	- 03 02	27.96	2.67 ± 0.24	55.35 ± 1.27	A	0	1681
5357	262 30	- 00 26	51.00	2.56 ± 0.33	97.90 ± 2.37	A	1	1673P14
5358	262 32	+ 00 12	18.00	2.99 ± 0.33	38.65 ± 1.40	A	1	1673
5359	262 38	- 03 14	15.97	2.49 ± 0.35	30.34 ± 1.37	A	1	1681
5360	262 40	- 00 37	10.00	2.05 ± 0.21	17.52 ± 0.73	C	1,5	
5361	262 50	- 00 21	9.00	2.32 ± 0.33	16.95 ± 1.00	A	1	
5362	262 55	+ 00 12	11.00	2.34 ± 0.33	20.25 ± 1.09	A	1	1673
5363	262 59	+ 01 59	20.99	2.53 ± 0.22	40.72 ± 1.04	A	0	
5364	263 00	+ 01 13	11.00	2.72 ± 0.33	23.10 ± 1.12	A	1	
5365	263 06	- 00 16	15.00	2.27 ± 0.32	27.36 ± 1.27	A	1	
5366	263 07	+ 00 36	8.00	2.29 ± 0.32	15.31 ± 0.92	A	1,2	
5367	263 07	+ 01 17	11.00	2.36 ± 0.33	20.33 ± 1.10	A	1	1704
5368	263 10	+ 01 26	20.99	2.87 ± 0.32	46.52 ± 1.52	A	1	1704
5369	263 13	- 00 18	19.00	2.75 ± 0.33	38.84 ± 1.43	A	1,2	
5370	263 13	- 00 11	22.00	2.64 ± 0.33	45.05 ± 1.53	A	1,2	
5371	263 19	- 00 08	11.00	2.05 ± 0.32	18.70 ± 1.05	A	1,2	
5372	263 19	+ 01 36	133.95	6.91 ± 0.33	453.46 ± 3.90	A	1	1704P13
5373	263 20	- 00 15	34.00	2.54 ± 0.32	67.07 ± 1.91	A	1,2	
5374	263 25	- 00 04	12.00	2.05 ± 0.33	21.64 ± 1.12	A	1	
5375	263 26	+ 01 58	25.98	2.83 ± 0.22	54.08 ± 1.11	A	0	1704
5376	263 31	+ 02 11	25.98	2.78 ± 0.21	51.91 ± 1.11	A	0	1704
5377	263 32	- 02 33	11.99	2.73 ± 0.21	24.87 ± 0.80	A	0,3	
5378	263 32	- 00 00	21.00	2.18 ± 0.31	38.45 ± 1.45	A	1,2	
5379	263 36	+ 00 55	16.00	2.56 ± 0.34	31.99 ± 1.34	A	1	
5380	263 40	+ 00 06	8.00	1.87 ± 0.33	13.47 ± 0.94	A	1,2	
5381	263 43	- 01 48	10.99	3.13 ± 0.24	25.20 ± 0.77	A	0,3	
5382	263 47	+ 01 10	8.00	2.15 ± 0.34	14.58 ± 0.96	A	1	
5383	263 53	+ 00 53	25.00	2.29 ± 0.33	47.26 ± 1.65	A	1	
5384	263 54	- 03 31	18.96	2.73 ± 0.23	36.92 ± 0.96	A	0	1691P1
5385	264 00	- 11 31	34.29	2.13 ± 0.16	61.40 ± 0.93	A	0	1692P1
5386	264 02	+ 02 05	50.97	2.53 ± 0.34	101.48 ± 2.48	A	1	1704P8
5387	264 03	+ 02 28	11.99	2.26 ± 0.35	22.50 ± 1.21	A	1	1704
5388	264 04	- 03 31	37.93	2.23 ± 0.23	67.20 ± 1.42	A	0,3	1691P1
5389	264 05	+ 01 58	37.98	2.58 ± 0.34	78.93 ± 2.11	A	1	1704P8
5390	264 07	- 00 08	8.00	2.25 ± 0.33	14.71 ± 0.94	A	1	
5391	264 10	- 03 28	22.96	2.34 ± 0.25	42.30 ± 1.11	A	0,3	1691P1
5392	264 14	+ 02 02	215.85	6.81 ± 0.33	744.26 ± 4.98	A	1	1704P8
5393	264 15	- 00 09	25.00	3.05 ± 0.33	55.70 ± 1.62	A	1	1694
5394	264 15	+ 02 26	111.90	2.94 ± 0.34	228.50 ± 3.68	A	1	1704P8
5395	264 17	+ 01 55	151.92	6.53 ± 0.33	569.71 ± 4.15	A	1	1704P8
5396	264 18	+ 01 42	169.92	5.41 ± 0.33	551.28 ± 4.36	A	1	1704
5397	264 22	- 00 12	26.00	3.00 ± 0.32	54.63 ± 1.65	B	1	1694
5398	264 25	+ 02 16	9.99	2.30 ± 0.35	18.17 ± 1.10	A	1	1704
5399	264 26	+ 01 34	37.99	4.01 ± 0.33	93.73 ± 2.08	A	1	1704
5400	264 26	+ 05 32	10.95	2.44 ± 0.14	21.03 ± 0.49	A	0	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5401	264 29	- 06 28	10.93	2.45 \pm 0.18	21.25 \pm 0.57	A	0	1695
5402	264 35	+ 04 52	7.97	2.09 \pm 0.15	14.48 \pm 0.42	A	0	
5403	264 43	- 00 15	11.00	1.79 \pm 0.33	18.29 \pm 1.10	A	1	1696
5404	264 46	+ 01 51	93.95	4.08 \pm 0.33	220.89 \pm 3.29	A	1	1704
5405	264 47	+ 01 20	36.99	3.55 \pm 0.32	88.59 \pm 2.02	A	1	1704
5406	264 49	+ 01 13	21.99	3.00 \pm 0.33	48.25 \pm 1.56	A	1	1704
5407	264 51	+ 01 40	147.94	6.01 \pm 0.33	484.58 \pm 4.04	A	1	1704
5408	264 53	+ 01 25	85.97	5.17 \pm 0.33	273.54 \pm 3.09	A	1	1704
5409	264 54	+ 00 55	29.00	2.42 \pm 0.32	55.41 \pm 1.75	A	1	1704
5410	264 57	+ 02 03	32.98	3.93 \pm 0.34	80.45 \pm 1.95	A	1	1704
5411	265 01	+ 01 35	214.92	6.04 \pm 0.32	837.45 \pm 4.79	A	1	1704
5412	265 08	+ 00 34	11.00	2.14 \pm 0.33	20.22 \pm 1.09	A	1	1704
5413	265 09	+ 00 59	29.00	2.51 \pm 0.33	55.35 \pm 1.78	A	1	1704
5414	265 13	+ 01 17	195.95	4.91 \pm 0.32	534.06 \pm 4.63	A	1	1704
5415	265 19	+ 00 18	16.00	2.74 \pm 0.33	33.01 \pm 1.32	A	1	1704P9
5416	265 26	+ 00 44	10.00	2.25 \pm 0.32	18.95 \pm 1.03	A	1	1704P9
5417	265 28	+ 00 26	56.00	3.65 \pm 0.33	129.47 \pm 2.46	A	1	1704P9
5418	265 31	+ 00 31	60.00	3.87 \pm 0.32	150.49 \pm 2.52	A	1	1704P9
5419	265 38	+ 01 22	655.79	8.39 \pm 0.32	3106.09 \pm 8.38	A	1,2	1704
5420	265 39	- 07 43	10.90	2.79 \pm 0.18	22.92 \pm 0.57	A	0	1703
5421	265 41	+ 00 42	13.00	1.99 \pm 0.33	21.58 \pm 1.20	A	1,2	1704
5422	265 42	+ 01 42	11.00	2.53 \pm 0.34	22.68 \pm 1.13	A	1	1704
5423	265 43	+ 00 58	395.94	7.59 \pm 0.32	1854.16 \pm 6.45	A	1	1704P1
5424	265 47	+ 01 17	272.93	5.55 \pm 0.32	992.10 \pm 5.37	A	1	1704P1
5425	265 48	- 07 17	62.49	4.80 \pm 0.19	162.62 \pm 1.41	A	0	1703P1
5426	265 50	- 07 23	68.42	6.20 \pm 0.17	205.94 \pm 1.43	A	0	1703P1
5427	266 00	- 07 27	82.30	5.88 \pm 0.17	251.38 \pm 1.55	A	0	1703P1
5428	266 00	+ 00 53	299.96	6.90 \pm 0.32	1356.81 \pm 5.56	A	1,2	1704P1
5429	266 06	- 07 38	103.07	3.26 \pm 0.20	215.31 \pm 1.71	A	0	1703
5430	266 11	- 07 48	14.86	2.17 \pm 0.18	26.56 \pm 0.68	A	0	1703
5431	266 14	- 07 58	9.90	1.87 \pm 0.18	17.06 \pm 0.55	A	0	1703
5432	266 16	- 00 28	23.00	2.58 \pm 0.33	46.26 \pm 1.59	A	1	1704P7
5433	266 17	- 00 38	51.00	4.08 \pm 0.33	149.60 \pm 2.36	A	1	1704P7
5434	266 17	+ 01 06	594.91	8.92 \pm 0.19	3474.53 \pm 6.15	A	1,2	1704P1
5435	266 22	- 00 41	65.00	5.26 \pm 0.32	213.18 \pm 2.64	A	1	1704P7
5436	266 22	- 00 34	59.00	4.52 \pm 0.33	182.12 \pm 2.51	A	1	1704P7
5437	266 30	+ 00 45	135.99	3.12 \pm 0.33	282.50 \pm 3.77	A	1	1704
5438	266 32	- 04 36	8.97	2.40 \pm 0.18	17.24 \pm 0.53	A	0	
5439	266 33	+ 00 13	9.00	2.04 \pm 0.33	15.38 \pm 1.00	A	1	1704
5440	266 38	+ 04 59	28.89	2.72 \pm 0.18	59.65 \pm 0.92	A	0	1712P2
5441	266 44	- 03 34	12.97	2.28 \pm 0.19	23.43 \pm 0.68	A	0	
5442	266 44	+ 04 56	38.85	2.57 \pm 0.18	78.51 \pm 1.08	A	0,3	1712P2
5443	266 46	- 00 52	24.00	2.28 \pm 0.33	45.44 \pm 1.61	A	1	1704P20
5444	266 47	- 01 03	15.00	2.80 \pm 0.23	29.86 \pm 0.87	A	0	
5445	266 51	- 04 31	12.96	2.89 \pm 0.20	27.92 \pm 0.69	A	0	
5446	266 53	- 00 13	16.00	2.56 \pm 0.33	30.44 \pm 1.31	A	1	1704P33
5447	266 59	- 04 50	14.95	1.97 \pm 0.17	25.26 \pm 0.72	A	0	1705
5448	267 00	- 01 15	15.00	3.26 \pm 0.24	32.79 \pm 0.90	A	0	
5449	267 10	- 00 44	19.00	3.20 \pm 0.32	43.74 \pm 1.40	A	1	1704
5450	267 12	- 02 05	10.99	2.50 \pm 0.21	21.44 \pm 0.71	A	0	
5451	267 15	+ 04 23	50.85	2.94 \pm 0.18	104.77 \pm 1.35	A	0	1712P1
5452	267 19	- 00 20	10.00	2.13 \pm 0.33	17.75 \pm 1.04	A	1	1704
5453	267 20	+ 04 13	43.88	2.80 \pm 0.21	91.54 \pm 1.32	A	0	1712P1
5454	267 22	- 00 33	53.00	3.06 \pm 0.32	110.75 \pm 2.38	A	1	1704P11

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5455	267 24	- 07 31	8.92	2.87 ± 0.16	20.33 ± 0.47	A	0	
5456	267 25	- 03 54	16.96	3.32 ± 0.22	38.98 ± 0.91	A	0	1715
5457	267 25	+ 04 18	49.86	2.78 ± 0.20	102.51 ± 1.41	A	0	1712P1
5458	267 27	- 04 03	24.94	2.92 ± 0.21	52.40 ± 1.06	A	0	1715
5459	267 27	+ 04 27	15.95	2.21 ± 0.20	29.69 ± 0.79	A	0	1712
5460	267 33	- 07 16	29.76	3.05 ± 0.17	63.40 ± 0.93	A	0	1713P1
5461	267 33	+ 04 15	205.43	3.98 ± 0.20	495.70 ± 2.81	A	0	1712P1
5462	267 35	- 00 35	95.99	3.28 ± 0.32	226.81 ± 3.16	A	1	1704P11
5463	267 40	- 07 21	43.64	3.32 ± 0.17	92.57 ± 1.08	A	0	1713P1
5464	267 40	- 01 14	41.99	3.53 ± 0.32	91.91 ± 1.90	A	1	1711
5465	267 40	- 00 41	29.00	2.75 ± 0.32	57.45 ± 1.73	A	1	1704P11
5466	267 40	- 00 04	38.00	3.25 ± 0.32	80.24 ± 2.00	A	1,2	1704
5467	267 41	- 03 49	11.97	2.29 ± 0.23	22.00 ± 0.81	A	0,3	1715
5468	267 43	- 03 58	30.93	3.58 ± 0.22	69.10 ± 1.18	A	0	1715
5469	267 44	- 02 17	20.98	2.23 ± 0.24	37.76 ± 1.08	A	0	
5470	267 44	+ 00 45	9.00	1.98 ± 0.33	15.30 ± 1.00	A	1	
5471	267 46	- 00 59	13.00	2.20 ± 0.33	24.17 ± 1.18	A	1	1704
5472	267 47	+ 01 44	20.99	2.57 ± 0.23	41.76 ± 1.01	A	0	1714P1
5473	267 52	+ 00 03	16.00	2.19 ± 0.32	28.03 ± 1.29	A	1	
5474	267 53	- 01 09	68.99	4.39 ± 0.32	184.99 ± 2.65	A	1	
5475	267 53	+ 01 51	84.96	5.50 ± 0.23	331.64 ± 2.08	A	0	1714P1
5476	267 55	- 03 33	13.97	2.83 ± 0.22	29.77 ± 0.84	A	0	1715P1
5477	267 55	- 01 00	30.00	3.20 ± 0.31	67.42 ± 1.69	A	1	1704
5478	267 57	- 07 48	7.93	2.36 ± 0.15	14.68 ± 0.41	A	0	
5479	267 58	- 03 41	50.89	3.01 ± 0.21	102.56 ± 1.62	A	0	1715P1
5480	267 58	+ 00 41	13.00	2.51 ± 0.33	26.82 ± 1.19	A	1	1704P31
5481	267 59	- 03 29	11.98	2.93 ± 0.22	25.80 ± 0.78	A	0	1715P1
5482	267 59	- 00 35	13.00	2.19 ± 0.32	23.34 ± 1.17	B	1	1704P11
5483	268 02	- 01 06	61.99	3.06 ± 0.32	138.08 ± 2.54	A	1	1704
5484	268 02	+ 01 48	47.98	4.22 ± 0.23	123.20 ± 1.55	A	0	1714P1
5485	268 03	- 03 22	21.96	2.25 ± 0.23	38.68 ± 1.07	A	0	1715
5486	268 03	+ 01 56	18.99	2.00 ± 0.22	32.28 ± 0.97	A	0	
5487	268 07	- 00 46	59.99	3.45 ± 0.32	138.71 ± 2.43	A	1	1704P11
5488	268 07	- 00 31	9.00	2.17 ± 0.32	17.18 ± 0.97	B	1	1704P11
5489	268 10	- 03 40	15.97	2.08 ± 0.26	28.46 ± 1.01	A	0	1715P1
5490	268 10	- 02 12	7.99	2.02 ± 0.33	14.07 ± 0.94	A	1	1718
5491	268 11	- 02 43	23.97	5.35 ± 0.25	73.12 ± 1.17	A	0	
5492	268 12	+ 02 01	61.96	5.59 ± 0.24	181.11 ± 1.81	A	0	1716P1
5493	268 14	- 03 11	46.93	3.91 ± 0.22	117.70 ± 1.60	A	0	1715
5494	268 15	- 03 50	24.94	2.86 ± 0.27	48.78 ± 1.25	B	0	1715P1
5495	268 15	- 02 17	9.99	2.06 ± 0.32	17.82 ± 1.03	A	1	
5496	268 15	- 00 48	73.99	2.97 ± 0.17	153.24 ± 2.40	C	1,5	1704P11
5497	268 17	- 03 34	12.97	1.93 ± 0.24	21.92 ± 0.86	A	0	1715
5498	268 18	+ 00 35	12.00	2.49 ± 0.33	22.93 ± 1.15	A	1	
5499	268 19	- 00 40	84.99	3.58 ± 0.32	190.92 ± 2.97	A	1	1704P11
5500	268 19	- 00 27	12.00	2.33 ± 0.33	22.55 ± 1.13	A	1	1704P11
5501	268 19	+ 00 19	14.00	1.92 ± 0.33	23.64 ± 1.23	A	1	1704
5502	268 25	- 00 49	77.99	3.68 ± 0.30	194.98 ± 2.80	A	1	1704
5503	268 25	- 00 37	65.00	4.75 ± 0.32	202.09 ± 2.59	A	1	1704P11
5504	268 26	- 03 10	17.97	3.05 ± 0.25	37.73 ± 1.03	A	0	1715
5505	268 26	+ 00 14	19.00	2.70 ± 0.32	39.28 ± 1.40	A	1	1704P32
5506	268 27	- 02 29	8.99	1.98 ± 0.32	15.50 ± 0.96	A	1	
5507	268 30	- 00 39	89.99	4.62 ± 0.32	234.20 ± 3.05	A	1	1704P11
5508	268 31	- 03 41	15.97	2.53 ± 0.23	31.43 ± 0.93	A	0	1715

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5509	268 31	- 03 25	7.99	2.21 \pm 0.23	14.82 \pm 0.67	A	0	1715
5510	268 32	- 00 33	85.00	4.08 \pm 0.32	199.21 \pm 2.97	A	1	1704P11
5511	268 37	- 01 44	14.99	2.27 \pm 0.32	28.00 \pm 1.25	A	1	1718
5512	268 39	+ 00 15	10.00	1.81 \pm 0.32	16.60 \pm 1.02	A	1	1704
5513	268 50	- 00 42	8.00	1.97 \pm 0.32	13.31 \pm 0.91	A	1	1704
5514	268 53	+ 00 22	22.00	2.58 \pm 0.32	43.62 \pm 1.51	A	1	1704P19
5515	268 56	+ 00 17	73.00	2.70 \pm 0.32	142.50 \pm 2.75	A	1	1704P19
5516	268 57	- 01 43	10.00	1.80 \pm 0.32	16.46 \pm 1.02	A	1	1718
5517	268 57	+ 01 18	9.00	2.76 \pm 0.20	18.76 \pm 0.64	A	0	
5518	269 01	+ 01 39	8.00	1.84 \pm 0.22	13.30 \pm 0.60	A	0	
5519	269 08	- 01 37	34.99	3.73 \pm 0.32	84.47 \pm 1.90	A	1	1704
5520	269 12	+ 01 09	14.00	2.24 \pm 0.22	25.82 \pm 0.83	A	0,3	1704
5521	269 12	+ 01 34	20.99	2.47 \pm 0.20	40.49 \pm 0.94	A	0	
5522	269 16	- 01 01	10.00	1.96 \pm 0.32	17.99 \pm 1.02	A	1,2	1704
5523	269 17	- 00 37	16.00	1.86 \pm 0.32	26.75 \pm 1.29	A	1	1704
5524	269 18	- 01 32	10.00	2.16 \pm 0.32	17.83 \pm 1.02	A	1	1704
5525	269 20	+ 00 25	11.00	2.34 \pm 0.32	20.78 \pm 1.07	A	1	1704
5526	269 20	+ 00 45	16.00	2.35 \pm 0.32	30.32 \pm 1.29	A	1	1704
5527	269 20	+ 02 17	23.98	4.06 \pm 0.21	61.72 \pm 0.98	A	0	
5528	269 26	- 02 40	17.98	2.39 \pm 0.24	34.64 \pm 1.05	A	0	
5529	269 26	+ 03 01	25.96	4.43 \pm 0.18	70.13 \pm 0.98	A	0	
5530	269 29	+ 03 56	18.96	2.97 \pm 0.17	40.16 \pm 0.75	A	0	1712P5
5531	269 31	- 02 45	8.99	2.51 \pm 0.25	16.47 \pm 0.75	B	0	
5532	269 31	- 00 17	10.00	2.38 \pm 0.32	19.56 \pm 1.02	A	1	1704P38
5533	269 31	+ 00 21	71.00	2.90 \pm 0.32	140.34 \pm 2.69	A	1	1704P28
5534	269 35	+ 03 01	43.94	2.91 \pm 0.20	89.20 \pm 1.34	A	0	1704P37
5535	269 36	+ 00 35	15.00	2.19 \pm 0.33	26.99 \pm 1.26	A	1	1704
5536	269 37	- 01 37	8.00	2.44 \pm 0.32	15.88 \pm 0.90	A	1	
5537	269 37	- 00 33	9.00	2.14 \pm 0.32	16.72 \pm 0.97	A	1	1704
5538	269 39	- 02 37	11.99	2.73 \pm 0.25	25.54 \pm 0.85	B	0,3	
5539	269 44	- 00 27	26.00	2.32 \pm 0.32	47.74 \pm 1.63	A	1	1704
5540	269 44	+ 00 34	54.00	3.23 \pm 0.16	113.19 \pm 1.80	C	1,5	1704P28
5541	269 45	+ 01 04	31.99	2.64 \pm 0.33	65.03 \pm 1.86	A	1	1704
5542	269 46	- 01 22	28.99	2.33 \pm 0.32	54.62 \pm 1.72	A	1	1704P17
5543	269 46	+ 02 50	37.95	2.60 \pm 0.20	76.81 \pm 1.20	A	0	1704P37
5544	269 47	+ 00 50	24.00	2.86 \pm 0.32	49.53 \pm 1.55	A	1	1704
5545	269 48	+ 00 56	23.00	2.69 \pm 0.33	47.07 \pm 1.54	A	1	1704
5546	269 49	- 01 58	16.99	2.25 \pm 0.32	29.66 \pm 1.32	A	1	1704
5547	269 49	- 01 45	22.99	2.72 \pm 0.32	46.16 \pm 1.53	A	1	1704
5548	269 51	+ 00 25	54.00	3.66 \pm 0.32	121.48 \pm 2.36	A	1	1704
5549	269 52	- 11 02	25.52	2.36 \pm 0.17	46.27 \pm 0.83	A	0	1724P1
5550	269 52	- 00 29	32.00	3.29 \pm 0.32	73.67 \pm 1.82	A	1	1704
5551	269 52	+ 00 43	29.00	2.64 \pm 0.33	57.33 \pm 1.75	A	1	1704
5552	269 52	+ 01 44	23.99	2.71 \pm 0.19	50.37 \pm 1.04	A	0	
5553	269 56	+ 02 52	75.91	5.22 \pm 0.20	234.72 \pm 1.72	A	0	1704
5554	270 00	+ 00 48	18.00	2.91 \pm 0.33	36.84 \pm 1.39	A	1	1704
5555	270 01	+ 00 24	61.00	3.25 \pm 0.32	132.66 \pm 2.54	A	1	1704
5556	270 01	+ 02 20	8.99	2.02 \pm 0.22	15.15 \pm 0.63	A	0	1704
5557	270 03	- 01 44	44.98	3.28 \pm 0.31	93.80 \pm 2.10	A	1	1704
5558	270 03	- 00 26	24.00	2.63 \pm 0.32	45.98 \pm 1.58	A	1	1704P2
5559	270 04	+ 03 07	18.97	2.05 \pm 0.20	33.33 \pm 0.88	A	0	1704P34
5560	270 04	+ 04 10	36.90	4.08 \pm 0.17	81.55 \pm 1.01	A	0	1712P3
5561	270 06	+ 02 52	58.93	4.52 \pm 0.21	150.86 \pm 1.54	A	0	1704P3
5562	270 07	- 00 17	103.00	7.11 \pm 0.30	380.84 \pm 3.19	A	1	1704P2

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5563	270 08	- 00 03	18.00	3.02 ± 0.32	42.50 ± 1.36	A	1	1704
5564	270 08	+ 00 55	47.99	2.73 ± 0.32	97.24 ± 2.24	A	1	1704
5565	270 10	+ 00 36	31.00	2.46 ± 0.33	60.31 ± 1.82	A	1	1704
5566	270 12	- 01 48	39.98	3.17 ± 0.32	82.72 ± 2.00	A	1	1704
5567	270 13	+ 00 00	17.00	2.77 ± 0.32	37.35 ± 1.34	A	1	1704P5
5568	270 13	+ 02 24	15.99	2.19 ± 0.22	29.18 ± 0.85	A	0	1704
5569	270 14	- 01 08	89.98	2.75 ± 0.32	168.51 ± 3.05	A	1	1704
5570	270 14	+ 01 00	16.00	2.24 ± 0.33	29.32 ± 1.32	A	1	1704P24
5571	270 16	+ 02 37	55.94	4.26 ± 0.19	128.01 ± 1.48	A	0	1704
5572	270 19	- 01 31	24.99	2.80 ± 0.32	53.39 ± 1.61	A	1	1704P10
5573	270 20	+ 00 30	39.00	3.13 ± 0.32	84.18 ± 2.00	A	1	1704
5574	270 20	+ 02 51	157.80	8.55 ± 0.21	652.90 ± 2.47	A	0	1704P3
5575	270 21	- 01 05	61.99	2.83 ± 0.32	118.46 ± 2.52	A	1	1704P4
5576	270 24	- 01 46	23.99	2.09 ± 0.32	41.02 ± 1.58	A	1	1704
5577	270 25	+ 00 08	9.00	2.38 ± 0.32	17.56 ± 0.97	A	1	1704
5578	270 26	+ 00 22	10.00	2.46 ± 0.32	19.98 ± 1.03	A	1	1704
5579	270 27	+ 02 53	84.89	6.25 ± 0.20	325.70 ± 1.76	A	0	1704P3
5580	270 28	+ 03 01	114.84	4.59 ± 0.18	293.66 ± 2.05	A	0	1704
5581	270 29	+ 01 08	11.00	2.38 ± 0.33	20.96 ± 1.09	A	1	1704
5582	270 33	+ 00 27	58.00	3.17 ± 0.32	134.67 ± 2.46	A	1	1704
5583	270 34	+ 00 51	41.00	3.35 ± 0.33	98.49 ± 2.09	A	1	1704
5584	270 35	- 01 37	18.99	2.13 ± 0.32	34.78 ± 1.39	A	1	1704
5585	270 35	+ 00 41	44.00	2.73 ± 0.32	87.59 ± 2.11	A	1	1704
5586	270 40	- 02 27	19.98	2.16 ± 0.32	35.73 ± 1.44	A	1	1704
5587	270 42	+ 00 31	49.00	3.11 ± 0.32	100.53 ± 2.26	A	1	1704
5588	270 47	+ 00 41	58.00	4.32 ± 0.32	161.75 ± 2.47	A	1	1704
5589	270 53	+ 00 26	20.00	2.34 ± 0.33	36.84 ± 1.47	B	1	1704
5590	270 53	+ 00 38	25.00	3.27 ± 0.32	56.38 ± 1.63	A	1,2	1704
5591	270 55	- 03 24	12.98	2.00 ± 0.22	22.59 ± 0.80	A	0	
5592	270 55	- 01 34	26.99	2.84 ± 0.19	56.03 ± 1.24	A	1	1704
5593	270 57	- 01 47	25.99	2.68 ± 0.32	52.27 ± 1.62	A	1	1704P6
5594	271 00	+ 01 23	40.99	5.69 ± 0.19	117.12 ± 1.30	A	0	1704
5595	271 00	+ 04 47	63.78	4.68 ± 0.21	180.76 ± 1.49	A	0	1730
5596	271 01	+ 00 35	42.00	3.70 ± 0.31	108.41 ± 2.09	A	1,2	1704
5597	271 05	+ 01 30	10.00	2.48 ± 0.21	19.73 ± 0.64	A	0,3	1704
5598	271 06	+ 00 54	13.00	2.32 ± 0.33	23.49 ± 1.19	A	1	1704
5599	271 07	+ 00 37	122.99	3.84 ± 0.33	285.41 ± 3.63	A	1	1704
5600	271 10	+ 04 55	48.82	4.55 ± 0.20	139.03 ± 1.32	A	0	1730P1
5601	271 11	- 02 07	35.98	2.44 ± 0.31	71.68 ± 1.88	A	1	1704P21
5602	271 11	+ 04 49	70.75	4.88 ± 0.18	220.35 ± 1.54	A	0	1730P1
5603	271 12	+ 00 56	13.00	1.94 ± 0.33	22.34 ± 1.20	A	1	1704
5604	271 13	- 00 40	13.00	2.50 ± 0.31	25.16 ± 1.13	A	1,2	
5605	271 13	+ 00 18	9.00	2.53 ± 0.32	18.49 ± 0.97	A	1	1704P12
5606	271 15	- 01 50	14.99	2.73 ± 0.32	30.78 ± 1.24	A	1	1704
5607	271 22	+ 00 08	26.00	2.52 ± 0.33	47.59 ± 1.66	A	1	1704P12
5608	271 22	+ 00 51	21.00	2.25 ± 0.33	36.23 ± 1.53	A	1	1704
5609	271 24	+ 04 51	198.27	4.54 ± 0.19	565.80 ± 2.80	A	0	1730P1
5610	271 28	+ 00 17	25.00	2.34 ± 0.32	45.19 ± 1.63	A	1	1704P12
5611	271 33	+ 04 51	174.35	7.17 ± 0.19	528.67 ± 2.55	A	0	1730P1
5612	271 34	- 02 04	11.99	2.39 ± 0.32	22.49 ± 1.11	A	1	1704
5613	271 36	+ 00 14	43.00	2.62 ± 0.20	83.32 ± 1.31	A	0,3	1704P12
5614	271 41	+ 00 05	20.00	2.05 ± 0.19	34.96 ± 0.90	A	0	1704
5615	271 42	+ 00 22	14.00	3.29 ± 0.21	31.28 ± 0.78	A	0	1704
5616	271 43	+ 01 25	16.99	2.72 ± 0.21	34.49 ± 0.86	A	0	1704P27

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5617	271 46	- 01 33	13.99	2.09 ± 0.31	24.89 ± 1.19	A	1	1704
5618	271 48	+ 04 54	87.68	3.75 ± 0.20	209.21 ± 1.70	A	0	1730
5619	271 54	- 00 50	8.00	2.54 ± 0.23	16.21 ± 0.67	A	0,3	
5620	271 57	+ 01 42	38.98	2.95 ± 0.22	86.85 ± 1.31	A	0	1704P18
5621	271 59	- 01 50	9.99	2.02 ± 0.32	17.79 ± 1.02	A	1	1704
5622	272 03	- 00 09	9.00	2.39 ± 0.23	17.66 ± 0.68	A	0	1704P40
5623	272 09	+ 01 51	17.99	2.51 ± 0.20	35.01 ± 0.87	A	0	1704
5624	272 14	- 01 48	10.00	2.58 ± 0.32	20.75 ± 1.03	A	1	1704
5625	272 14	+ 01 17	25.99	2.23 ± 0.21	46.84 ± 1.11	A	0	1704P15
5626	272 29	- 38 49	20.26	1.99 ± 0.11	34.97 ± 0.43	B	0	
5627	272 30	- 03 54	25.94	2.92 ± 0.20	53.30 ± 1.10	A	0	1704P14
5628	272 49	+ 01 21	8.00	1.93 ± 0.24	14.02 ± 0.66	A	0	1704
5629	272 50	+ 00 25	8.00	2.31 ± 0.24	15.61 ± 0.65	A	0	
5630	272 52	- 01 17	10.00	2.28 ± 0.32	18.49 ± 1.01	A	1	1704
5631	272 56	- 01 24	17.99	2.42 ± 0.33	34.88 ± 1.39	A	1	1704P41
5632	273 10	+ 00 17	18.00	2.35 ± 0.24	33.99 ± 1.01	A	0	1704P43
5633	273 22	- 02 07	8.99	2.75 ± 0.25	18.27 ± 0.74	A	0	
5634	273 25	+ 02 46	24.97	2.44 ± 0.17	44.68 ± 0.86	A	0	1734P1
5635	273 33	- 00 13	16.00	2.42 ± 0.26	30.55 ± 1.02	A	0	1735
5636	273 34	- 01 50	20.99	2.45 ± 0.23	42.23 ± 1.06	A	0	1732
5637	273 39	+ 02 33	7.99	1.90 ± 0.17	13.89 ± 0.50	A	0	1733P1
5638	273 45	- 00 15	27.00	4.98 ± 0.25	72.62 ± 1.26	A	0	1735
5639	273 52	- 01 35	13.99	2.01 ± 0.26	24.08 ± 0.94	A	0	
5640	273 54	- 02 01	14.99	2.09 ± 0.25	26.86 ± 0.95	A	0	1732
5641	273 57	+ 00 07	74.00	4.60 ± 0.25	182.12 ± 2.11	A	0	1739
5642	274 07	+ 00 08	23.00	3.13 ± 0.24	50.54 ± 1.16	A	0	1739
5643	274 13	- 00 24	24.00	5.51 ± 0.23	77.51 ± 1.05	A	0	
5644	274 19	+ 03 23	8.98	2.06 ± 0.16	16.14 ± 0.49	A	0	1737
5645	274 21	+ 00 16	104.00	4.37 ± 0.26	265.07 ± 2.50	A	0	1739
5646	274 27	+ 00 08	42.00	2.76 ± 0.23	81.03 ± 1.44	A	0	1739
5647	274 33	+ 00 15	114.00	6.02 ± 0.24	370.07 ± 2.50	A	0	1739P1
5648	274 34	+ 00 05	26.00	2.97 ± 0.23	55.31 ± 1.11	A	0	1739P1
5649	274 38	- 01 25	8.00	2.35 ± 0.24	16.30 ± 0.70	A	0	
5650	274 40	+ 00 19	89.00	4.54 ± 0.22	230.81 ± 2.16	A	0	1739P1
5651	274 41	- 01 31	16.99	2.05 ± 0.25	28.50 ± 0.98	A	0	
5652	274 46	+ 00 21	52.00	3.81 ± 0.23	127.18 ± 1.68	A	0	1739P1
5653	274 47	- 00 16	10.00	2.98 ± 0.25	20.96 ± 0.74	A	0	
5654	274 48	+ 00 06	138.00	4.21 ± 0.22	359.71 ± 2.73	A	0	1739P1
5655	274 49	+ 00 13	76.00	4.37 ± 0.22	193.09 ± 1.96	A	0	1739P1
5656	274 49	+ 00 41	9.00	2.11 ± 0.25	15.94 ± 0.74	A	0	
5657	274 57	+ 00 03	72.00	3.19 ± 0.23	152.10 ± 2.03	A	0	1739P1
5658	275 12	+ 00 05	14.00	2.22 ± 0.24	24.70 ± 0.88	A	0	1739
5659	275 26	+ 00 27	18.00	2.62 ± 0.25	34.04 ± 1.07	A	0	1744
5660	275 33	- 02 12	92.93	4.29 ± 0.25	213.29 ± 2.43	A	0	1749
5661	275 38	- 02 22	13.99	2.59 ± 0.23	27.19 ± 0.87	A	0	
5662	275 44	+ 00 20	53.00	3.31 ± 0.28	118.67 ± 1.93	A	0	1745P1
5663	275 44	+ 04 32	14.95	2.35 ± 0.16	29.13 ± 0.63	A	0	
5664	275 48	- 02 12	44.97	2.68 ± 0.23	86.82 ± 1.72	A	0,3	1749
5665	275 56	+ 01 51	28.98	3.52 ± 0.19	68.86 ± 1.00	A	0	
5666	276 00	- 01 33	12.00	2.03 ± 0.26	21.29 ± 0.90	A	0	1749
5667	276 08	- 01 51	8.00	1.75 ± 0.33	12.98 ± 0.92	A	1	1749
5668	276 13	- 10 36	11.80	2.29 ± 0.15	21.91 ± 0.49	A	0	
5669	276 16	- 01 25	8.00	1.79 ± 0.33	13.31 ± 0.92	A	1	1749
5670	276 21	+ 00 24	8.00	2.74 ± 0.27	16.42 ± 0.74	A	0,3	1748

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5671	276 32	- 01 53	112.94	3.19 ± 0.32	224.72 ± 3.36	A	1	1749
5672	276 41	- 01 12	10.00	2.01 ± 0.25	17.29 ± 0.79	A	0	1749
5673	276 43	- 00 59	21.00	2.34 ± 0.26	41.35 ± 1.18	A	0	1749
5674	276 59	- 02 21	32.97	2.66 ± 0.24	63.34 ± 1.49	A	0	1749
5675	276 59	- 01 26	11.00	2.50 ± 0.28	21.76 ± 0.91	A	0	1749
5676	276 59	- 01 19	20.99	3.38 ± 0.25	44.39 ± 1.21	A	0	1749
5677	277 22	- 02 49	7.99	1.75 ± 0.23	12.96 ± 0.70	A	0	1749
5678	277 45	- 03 19	9.98	2.19 ± 0.28	17.22 ± 0.91	A	0	1749P1
5679	277 48	+ 00 58	25.00	2.18 ± 0.25	44.78 ± 1.22	A	0	1748P1
5680	277 56	- 03 08	10.98	1.97 ± 0.27	18.02 ± 0.83	A	0	1749P1
5681	278 12	- 02 04	25.98	3.47 ± 0.27	56.98 ± 1.35	A	0	1749P3
5682	278 17	- 00 47	11.00	2.22 ± 0.25	20.31 ± 0.80	A	0	1749P2
5683	278 18	- 00 41	13.00	2.26 ± 0.26	23.68 ± 0.92	A	0,3	1749P2
5684	278 22	- 00 58	52.99	4.63 ± 0.25	130.44 ± 1.88	A	0	1749P2
5685	278 40	- 02 32	10.99	2.16 ± 0.25	19.84 ± 0.83	A	0	1749P5
5686	278 49	- 00 54	9.00	2.71 ± 0.26	19.68 ± 0.81	A	0	1749P4
5687	278 59	- 00 45	8.00	2.71 ± 0.26	15.92 ± 0.73	A	0	1749
5688	279 08	- 02 26	10.99	1.72 ± 0.25	17.77 ± 0.84	A	0	1749
5689	280 18	- 00 43	8.00	1.81 ± 0.31	13.03 ± 0.89	A	1	1758
5690	280 23	- 01 17	8.00	1.71 ± 0.31	12.96 ± 0.86	A	1	1758
5691	281 15	- 00 19	8.00	2.14 ± 0.30	14.48 ± 0.86	A	1	1758
5692	281 18	- 01 35	41.98	2.59 ± 0.31	80.07 ± 1.99	A	1	1758
5693	281 21	- 01 15	8.00	2.09 ± 0.30	14.19 ± 0.86	A	1	1758
5694	281 29	- 01 30	10.00	2.28 ± 0.30	18.11 ± 0.96	A	1	1758
5695	281 30	- 00 44	84.99	2.82 ± 0.31	157.42 ± 2.84	A	1	1758P1
5696	281 31	- 01 35	8.00	2.25 ± 0.29	14.72 ± 0.84	A	1,2	1758
5697	281 32	- 00 38	60.00	3.55 ± 0.31	138.88 ± 2.37	A	1	1758P1
5698	281 32	- 00 31	45.00	4.33 ± 0.31	117.86 ± 2.07	A	1,2	1758P1
5699	281 33	- 01 11	12.00	1.90 ± 0.30	19.93 ± 1.07	B	1	1758
5700	281 37	- 01 28	68.98	3.20 ± 0.31	144.80 ± 2.56	A	1	1758
5701	281 37	- 01 02	9.00	2.21 ± 0.31	15.89 ± 0.93	A	1,2	1758P1
5702	281 38	- 00 33	44.00	4.63 ± 0.31	127.37 ± 2.06	A	1	1758P1
5703	281 43	- 00 52	54.99	2.65 ± 0.30	100.96 ± 2.26	A	1	1758P1
5704	281 45	- 01 24	33.99	3.87 ± 0.30	79.56 ± 1.75	A	1	1758
5705	281 46	- 02 03	46.97	2.87 ± 0.30	92.55 ± 2.05	A	1	1758
5706	281 46	- 01 31	65.98	2.77 ± 0.31	129.63 ± 2.50	A	1	1758
5707	281 47	- 01 16	27.99	2.62 ± 0.30	53.75 ± 1.63	A	1	1758
5708	281 55	- 00 43	22.00	2.76 ± 0.31	44.12 ± 1.46	A	1	1758P1
5709	282 07	- 00 54	69.99	3.32 ± 0.31	146.11 ± 2.56	B	1,2	1758P1
5710	282 13	- 00 28	152.99	3.38 ± 0.28	332.04 ± 3.78	A	1,2	1758P1
5711	282 16	- 00 47	96.99	3.35 ± 0.31	218.67 ± 3.01	A	1	1758P1
5712	282 46	- 03 15	15.97	2.19 ± 0.26	28.99 ± 1.03	A	0	1761
5713	282 48	- 01 08	12.00	2.34 ± 0.31	22.24 ± 1.07	A	1	1758P3
5714	282 53	- 03 10	8.99	1.84 ± 0.28	14.21 ± 0.80	A	0	
5715	283 05	- 01 59	10.99	2.07 ± 0.31	18.98 ± 1.04	A	1	1758
5716	283 07	- 01 53	9.00	2.17 ± 0.31	17.21 ± 0.93	A	1	1758
5717	283 34	- 02 17	24.98	2.74 ± 0.31	52.64 ± 1.57	A	1	1758P4
5718	284 30	- 02 35	7.99	1.92 ± 0.32	13.82 ± 0.91	A	1	1768P1
5719	285 04	- 01 16	10.00	2.80 ± 0.28	21.46 ± 0.86	A	0	
5720	285 12	+ 00 21	69.00	2.65 ± 0.30	130.12 ± 2.52	A	1	1771
5721	285 15	+ 00 02	30.00	1.86 ± 0.30	50.49 ± 1.60	A	1,2	
5722	285 17	+ 00 24	8.00	1.69 ± 0.31	12.45 ± 0.87	B	1	
5723	285 30	+ 00 18	9.00	2.48 ± 0.23	17.78 ± 0.69	C	1,5	
5724	285 40	- 00 37	12.00	2.03 ± 0.31	20.65 ± 1.05	A	1	1780P7

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5725	285 52	+ 01 18	9.00	2.10 ± 0.30	16.23 ± 0.85	A	0	
5726	285 53	- 00 38	61.00	3.35 ± 0.31	128.99 ± 2.40	A	1	1780P7
5727	285 55	+ 04 31	20.93	4.16 ± 0.19	50.11 ± 0.84	A	0	
5728	286 03	+ 00 00	36.00	2.97 ± 0.30	70.39 ± 1.84	A	1	1780P9
5729	286 06	- 00 06	58.00	2.59 ± 0.31	113.11 ± 2.35	A	1	1780P9
5730	286 07	+ 00 11	112.00	4.05 ± 0.30	258.80 ± 3.22	A	1	1780P9
5731	286 16	+ 00 11	78.00	3.34 ± 0.29	172.45 ± 2.68	A	1	1780P9
5732	286 17	+ 00 31	30.00	2.27 ± 0.30	53.14 ± 1.69	A	1	1780P9
5733	286 19	- 00 21	170.00	4.17 ± 0.30	394.43 ± 3.93	A	1	1780
5734	286 25	- 00 28	56.00	3.82 ± 0.21	146.93 ± 2.08	A	1	1780
5735	286 27	- 00 13	54.00	3.23 ± 0.24	114.62 ± 2.03	C	1	1780
5736	286 28	- 03 02	24.97	2.51 ± 0.22	46.75 ± 1.07	A	0	1776
5737	286 31	- 00 28	31.00	2.51 ± 0.30	57.78 ± 1.70	A	1	1780
5738	286 31	- 00 21	37.00	2.70 ± 0.30	72.86 ± 1.79	A	1	1780
5739	286 41	- 03 02	7.99	1.97 ± 0.22	13.47 ± 0.62	A	0	1776
5740	286 44	- 00 32	8.00	1.78 ± 0.31	13.07 ± 0.87	A	1	1780
5741	286 53	+ 02 55	8.99	1.95 ± 0.22	15.12 ± 0.64	A	0	1777
5742	286 56	- 03 04	7.99	2.59 ± 0.23	15.66 ± 0.62	A	0	1779
5743	286 57	- 00 42	22.00	2.43 ± 0.31	40.55 ± 1.45	A	1	1780P3
5744	287 00	- 00 21	9.00	2.15 ± 0.31	16.92 ± 0.94	A	1	1780
5745	287 02	+ 02 49	7.99	1.91 ± 0.19	14.03 ± 0.52	B	0	
5746	287 04	- 02 46	13.98	2.21 ± 0.24	25.42 ± 0.91	A	0	1779
5747	287 05	- 00 08	9.00	2.33 ± 0.30	17.13 ± 0.91	A	1	1780
5748	287 08	+ 02 24	10.99	2.69 ± 0.19	23.40 ± 0.62	A	0	
5749	287 09	- 01 14	36.99	2.95 ± 0.30	68.29 ± 1.75	A	0	1780
5750	287 09	- 00 50	48.99	3.16 ± 0.30	111.65 ± 2.10	A	1,4	1780P3
5751	287 10	- 02 59	9.99	2.48 ± 0.23	18.78 ± 0.75	A	0	1779
5752	287 11	- 00 24	13.00	1.94 ± 0.31	23.20 ± 1.10	A	1	1780P3
5753	287 12	- 00 42	122.99	4.64 ± 0.28	312.51 ± 3.20	C	1,5	1780P3
5754	287 12	+ 00 06	45.00	2.93 ± 0.30	88.28 ± 2.08	A	1	1780P1
5755	287 13	- 03 04	70.90	4.15 ± 0.25	176.30 ± 2.01	A	0	1779P1
5756	287 14	- 03 12	23.96	2.85 ± 0.22	50.60 ± 1.14	A	0	1779P1
5757	287 18	- 00 36	178.99	5.31 ± 0.30	527.10 ± 4.05	A	1,2	1780P3
5758	287 23	+ 00 15	27.00	2.21 ± 0.31	48.20 ± 1.64	A	1	1780P1
5759	287 32	+ 00 15	14.00	2.27 ± 0.32	26.19 ± 1.20	A	1	1780P1
5760	287 37	+ 00 08	10.00	1.86 ± 0.31	16.68 ± 1.00	A	1	1780P1
5761	287 41	- 00 44	42.00	3.48 ± 0.30	90.79 ± 1.94	A	1,7	1780P2
5762	287 42	- 01 16	10.00	2.06 ± 0.29	17.86 ± 0.96	A	0	
5763	287 44	- 00 37	80.00	4.05 ± 0.31	203.77 ± 2.75	A	1,7	1780P2
5764	287 55	- 01 31	12.00	2.31 ± 0.30	23.34 ± 0.97	A	0	1780
5765	287 58	- 01 07	95.98	4.10 ± 0.30	245.53 ± 3.01	A	1,2	1780P4
5766	288 04	- 01 23	64.98	2.98 ± 0.28	131.73 ± 2.19	A	0	1780
5767	288 04	- 00 51	16.00	2.15 ± 0.31	29.92 ± 1.22	A	1	1780
5768	288 07	- 01 41	10.00	2.32 ± 0.26	18.24 ± 0.84	A	0,3	1783
5769	288 14	- 01 41	11.99	2.39 ± 0.28	22.60 ± 0.94	A	0	1783
5770	288 14	- 01 07	57.99	3.65 ± 0.31	142.21 ± 2.36	A	1	1780P4
5771	288 29	+ 01 08	8.00	1.92 ± 0.28	13.71 ± 0.79	B	0	1786
5772	288 32	+ 01 12	8.00	2.03 ± 0.28	14.22 ± 0.76	B	0	1786P1
5773	288 37	+ 01 18	9.00	2.12 ± 0.26	16.83 ± 0.77	A	0	1786P1
5774	288 38	- 00 09	38.00	4.12 ± 0.31	99.00 ± 1.90	A	1	1780P5
5775	288 42	+ 01 15	30.99	2.69 ± 0.29	58.60 ± 1.54	A	0	1786P1
5776	288 49	+ 01 09	97.98	2.96 ± 0.26	197.90 ± 2.63	A	0	1786P1
5777	288 54	+ 01 36	15.99	2.33 ± 0.24	29.31 ± 0.93	A	0	1786
5778	288 55	- 03 49	20.95	2.34 ± 0.16	39.45 ± 0.76	A	0	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5779	289 00	- 05 46	17.91	2.98 ± 0.18	38.73 ± 0.73	A	0	1788P1
5780	289 03	+ 01 24	65.98	2.93 ± 0.26	124.40 ± 2.14	A	0	1786P2
5781	289 07	+ 01 34	41.98	3.14 ± 0.22	90.29 ± 1.58	A	0	1786P2
5782	289 12	+ 01 40	25.99	2.75 ± 0.24	53.64 ± 1.20	A	0	1786P2
5783	289 24	+ 00 04	19.00	2.53 ± 0.30	36.51 ± 1.35	A	1	1790P1
5784	289 47	- 03 13	8.99	2.83 ± 0.20	19.80 ± 0.58	A	0	
5785	290 23	+ 01 40	20.99	2.10 ± 0.21	36.48 ± 1.06	A	0,3	
5786	290 26	+ 01 56	14.99	2.16 ± 0.25	26.75 ± 0.88	A	0	
5787	290 38	+ 00 27	9.00	1.85 ± 0.31	15.03 ± 0.93	A	1	1796
5788	290 38	+ 01 08	8.00	2.07 ± 0.24	14.40 ± 0.65	A	0	1796P1
5789	290 41	+ 01 02	11.00	2.70 ± 0.22	22.53 ± 0.71	A	0	1796P1
5790	290 58	- 03 29	50.91	5.12 ± 0.20	154.02 ± 1.38	A	0	1800P1
5791	291 00	- 03 36	17.96	2.54 ± 0.19	37.47 ± 0.79	A	0	1800P1
5792	291 04	- 01 40	13.99	2.53 ± 0.31	26.95 ± 1.15	A	1	1802
5793	291 07	- 01 59	42.98	2.96 ± 0.24	84.69 ± 1.86	C	1,4,5	1802
5794	291 17	- 00 47	101.99	4.43 ± 0.30	278.40 ± 2.98	A	1,2	1802
5795	291 20	- 01 45	99.95	4.12 ± 0.31	204.25 ± 3.10	A	1	1802P1
5796	291 22	- 00 40	50.00	4.90 ± 0.30	141.15 ± 2.10	A	1,2	1802
5797	291 23	- 00 12	19.00	4.68 ± 0.28	56.19 ± 1.24	A	1	1803P1
5798	291 29	- 01 47	24.99	2.61 ± 0.30	49.23 ± 1.53	A	1	1802P1
5799	291 30	- 01 37	51.98	3.03 ± 0.29	101.04 ± 2.18	A	1	1802
5800	291 35	- 01 39	9.00	2.18 ± 0.31	16.18 ± 0.92	B	1	1802
5801	291 41	- 01 09	23.00	2.67 ± 0.29	44.78 ± 1.43	A	1	1802
5802	291 58	- 01 50	8.00	2.33 ± 0.31	15.36 ± 0.86	A	1	1802
5803	291 58	+ 02 06	23.98	2.64 ± 0.18	46.70 ± 0.96	A	0	
5804	292 01	- 01 58	8.00	2.02 ± 0.30	13.70 ± 0.85	A	1	1802
5805	292 23	- 03 46	89.80	6.08 ± 0.20	242.12 ± 1.83	A	0	1802P2
5806	292 24	- 03 33	27.95	3.00 ± 0.22	60.35 ± 1.11	A	0	1802
5807	293 06	- 01 04	10.00	1.80 ± 0.29	16.05 ± 0.91	A	1,2	1802
5808	293 20	- 00 51	9.00	2.34 ± 0.30	17.60 ± 0.90	A	1,2	1802
5809	293 31	- 01 27	86.97	3.72 ± 0.27	225.69 ± 2.65	A	1,2	1802
5810	293 32	- 01 39	12.99	2.48 ± 0.29	25.00 ± 1.06	A	1	1802
5811	293 37	- 01 27	89.97	3.77 ± 0.28	214.34 ± 2.77	A	1	1802
5812	293 43	- 01 37	56.98	3.17 ± 0.29	121.17 ± 2.22	A	1,2	1802
5813	293 43	- 01 18	157.96	3.74 ± 0.29	361.74 ± 3.66	A	1,2	1802
5814	293 47	- 01 11	40.99	2.89 ± 0.29	79.64 ± 1.88	A	1	1802
5815	293 53	- 01 04	22.00	2.01 ± 0.29	39.10 ± 1.36	A	1	1802
5816	293 58	- 00 52	19.00	2.17 ± 0.29	34.50 ± 1.28	A	1,2	1802
5817	294 03	- 00 44	13.00	1.93 ± 0.29	22.45 ± 1.04	A	1	1802
5818	294 07	- 00 52	18.00	2.21 ± 0.29	33.48 ± 1.22	A	1,2	1802
5819	294 09	- 01 09	10.00	1.91 ± 0.29	16.36 ± 0.91	A	1	1802
5820	294 10	- 01 04	8.00	2.07 ± 0.30	14.01 ± 0.83	A	1	1802
5821	294 16	- 00 56	19.00	2.28 ± 0.29	34.81 ± 1.28	A	1	1802
5822	294 17	- 00 49	26.00	2.28 ± 0.29	47.37 ± 1.50	A	1,2	1802
5823	294 24	- 00 24	30.00	2.44 ± 0.29	57.31 ± 1.58	A	1	1802
5824	294 37	- 00 44	27.00	2.50 ± 0.30	49.83 ± 1.53	A	1	1802
5825	294 38	- 00 38	17.00	2.08 ± 0.29	29.89 ± 1.19	A	1	1802
5826	294 40	- 00 31	42.00	2.68 ± 0.29	81.29 ± 1.89	A	1	1802
5827	294 44	- 01 58	53.97	3.15 ± 0.31	111.95 ± 2.24	A	1	1802P7
5828	294 48	- 01 45	15.99	2.43 ± 0.29	30.07 ± 1.17	A	1	1802
5829	294 50	- 02 13	14.99	2.36 ± 0.29	27.89 ± 1.15	A	1	1802P7
5830	294 58	+ 03 22	15.97	3.01 ± 0.19	37.04 ± 0.70	A	0	1822P1
5831	295 04	- 02 07	35.98	2.98 ± 0.30	73.34 ± 1.82	A	1	1802P7
5832	295 08	- 01 37	27.99	2.46 ± 0.30	55.23 ± 1.58	A	1	1802

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
5833	295 09	- 02 01	37.98	2.83 ± 0.30	80.28 ± 1.85	A	1	1802P7
5834	295 20	- 12 51	19.50	2.68 ± 0.16	40.30 ± 0.68	A	0	1827
5835	295 59	- 02 28	13.99	2.39 ± 0.27	27.26 ± 1.03	A	0	
5836	296 12	- 15 49	53.87	3.96 ± 0.17	131.74 ± 1.21	A	0	1835
5837	296 27	- 02 46	15.98	2.97 ± 0.28	33.69 ± 1.03	A	0	1831
5838	296 29	- 15 49	175.12	5.84 ± 0.18	497.72 ± 2.23	A	0	1835P3
5839	296 32	- 16 07	7.69	2.14 ± 0.19	13.62 ± 0.51	A	0	1835
5840	296 32	- 02 47	26.97	2.85 ± 0.23	57.14 ± 1.25	A	0	1831P1
5841	296 50	- 16 02	21.14	2.28 ± 0.18	39.62 ± 0.80	A	0	1835
5842	296 51	- 14 57	14.49	2.28 ± 0.18	28.46 ± 0.66	A	0	1835
5843	296 54	- 15 40	15.41	2.38 ± 0.17	29.32 ± 0.68	A	0,3	1835
5844	296 56	- 14 28	57.12	2.47 ± 0.17	101.60 ± 1.24	A	0	1833P1
5845	296 57	- 15 09	22.20	2.17 ± 0.18	39.72 ± 0.86	A	0	1835
5846	297 00	- 14 52	100.51	10.10 ± 0.17	435.40 ± 1.69	A	0	1835
5847	297 09	- 15 07	321.38	7.69 ± 0.18	1153.12 ± 3.21	A	0	1835
5848	297 12	- 16 11	294.85	7.07 ± 0.18	1365.40 ± 3.02	A	0	1835
5849	297 15	- 15 38	569.23	12.26 ± 0.18	2597.06 ± 4.41	A	0	1835P2
5850	297 15	+ 00 25	8.00	1.80 ± 0.30	13.44 ± 0.83	A	1,2	
5851	297 16	- 03 01	26.96	3.41 ± 0.24	60.73 ± 1.26	A	0	1831
5852	297 17	- 15 55	535.66	9.04 ± 0.18	2760.86 ± 4.16	A	0	1835P1
5853	297 20	- 16 16	270.68	6.55 ± 0.19	1012.40 ± 2.97	A	0	1835
5854	297 26	+ 00 24	11.00	1.80 ± 0.28	18.11 ± 0.95	A	1	
5855	297 38	+ 00 17	20.00	2.58 ± 0.28	38.05 ± 1.23	A	1	
5856	297 45	- 02 47	77.91	8.84 ± 0.21	282.41 ± 2.00	A	0	1840P1
5857	298 07	- 02 00	31.98	3.14 ± 0.27	74.24 ± 1.56	A	0,3	1848
5858	298 08	- 02 50	19.98	3.38 ± 0.21	43.33 ± 0.90	A	0	1840
5859	298 13	- 01 56	22.99	2.51 ± 0.26	46.41 ± 1.31	A	0	1848
5860	298 14	- 13 09	39.93	2.96 ± 0.15	90.29 ± 0.96	A	0	1846P2
5861	298 20	- 13 38	73.86	2.78 ± 0.15	152.99 ± 1.28	A	0	1846P1
5862	298 20	- 13 02	23.38	2.65 ± 0.17	46.69 ± 0.78	A	0	1846P2
5863	298 20	- 01 52	14.99	2.01 ± 0.25	26.97 ± 1.00	A	0	1848
5864	298 41	+ 02 52	8.99	2.28 ± 0.26	16.52 ± 0.74	A	0	
5865	298 46	- 01 42	32.99	3.77 ± 0.24	73.86 ± 1.52	A	0	1848
5866	298 54	+ 00 26	25.00	3.10 ± 0.29	56.04 ± 1.47	A	1	1850
5867	299 03	+ 00 23	12.00	2.12 ± 0.30	21.51 ± 1.03	A	1	1850
5868	299 14	- 00 58	10.00	2.68 ± 0.28	21.28 ± 0.87	A	0	
5869	299 17	+ 00 25	8.00	2.06 ± 0.28	14.81 ± 0.81	A	1	1850
5870	299 22	- 01 04	13.00	2.71 ± 0.25	25.51 ± 0.95	A	0	
5871	299 30	- 01 26	19.99	2.50 ± 0.26	37.47 ± 1.20	A	0	1867P21
5872	299 35	- 01 17	18.00	2.19 ± 0.31	32.68 ± 1.25	A	0	1867P21
5873	299 37	- 01 35	21.99	2.74 ± 0.25	44.94 ± 1.20	A	0,3	1867P21
5874	299 41	- 01 30	39.99	2.51 ± 0.28	74.08 ± 1.78	A	0,3	1867P21
5875	299 50	- 01 15	81.98	2.90 ± 0.30	154.91 ± 2.60	A	0	1867P20
5876	299 52	- 00 58	11.00	2.35 ± 0.28	20.81 ± 0.90	A	0,3	
5877	300 06	+ 04 37	7.97	1.70 ± 0.16	12.65 ± 0.49	A	0	
5878	300 11	- 03 28	37.93	5.44 ± 0.19	102.66 ± 1.11	A	0	1861
5879	300 15	- 01 03	52.99	3.91 ± 0.26	133.58 ± 1.89	A	0	1867
5880	300 16	- 01 23	8.00	1.91 ± 0.22	13.41 ± 0.68	A	0,7	
5881	300 21	- 00 14	15.00	2.40 ± 0.28	27.82 ± 1.08	A	1,2	
5882	300 35	- 01 03	60.99	6.36 ± 0.24	214.45 ± 1.84	A	0	1867P1
5883	300 36	- 03 08	27.96	6.37 ± 0.18	99.89 ± 0.95	A	0	1867
5884	300 37	- 02 54	12.98	2.94 ± 0.19	28.66 ± 0.69	A	0	1867
5885	300 39	- 09 36	64.09	6.23 ± 0.16	213.96 ± 1.29	A	0	1868P2
5886	300 41	- 09 25	40.45	3.37 ± 0.17	90.03 ± 1.05	A	0	1868P2

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5887	300 41	- 01 05	46.99	4.98 ± 0.21	145.00 ± 1.50	A	0	1867P1
5888	300 41	+ 05 10	11.95	2.50 ± 0.18	22.96 ± 0.63	A	0	1864
5889	300 42	- 09 17	46.39	3.02 ± 0.17	96.82 ± 1.17	A	0	1868P2
5890	300 42	- 01 32	8.00	2.13 ± 0.19	14.40 ± 0.55	A	0	1867
5891	300 44	- 00 57	107.99	10.85 ± 0.22	503.61 ± 2.38	A	0	1867P1
5892	300 45	+ 00 07	22.00	2.58 ± 0.29	43.28 ± 1.37	A	1,2	1867
5893	300 48	- 09 07	81.95	8.12 ± 0.18	327.59 ± 1.63	A	0	1868P1
5894	300 51	- 02 27	65.94	3.22 ± 0.19	133.81 ± 1.59	A	0	1867P6
5895	300 52	- 08 56	105.71	7.01 ± 0.18	358.35 ± 1.86	A	0	1868P1
5896	300 54	- 01 02	77.99	5.49 ± 0.22	227.95 ± 2.00	A	0	1867
5897	300 54	+ 00 52	36.00	2.51 ± 0.29	67.51 ± 1.70	A	1,2	
5898	300 54	+ 01 10	25.99	2.11 ± 0.28	46.62 ± 1.45	A	1,2	
5899	300 57	- 08 44	84.01	5.06 ± 0.19	259.21 ± 1.66	A	0	1868P1
5900	300 58	- 00 52	79.99	5.63 ± 0.23	244.78 ± 2.04	A	0	1867
5901	301 02	- 15 50	11.55	2.59 ± 0.16	23.26 ± 0.52	A	0	
5902	301 03	- 08 33	61.31	6.02 ± 0.19	201.45 ± 1.46	A	0	1868P3
5903	301 06	- 08 28	33.63	4.72 ± 0.19	111.64 ± 1.10	A	0	1868P3
5904	301 10	- 08 21	59.36	5.61 ± 0.19	210.30 ± 1.37	A	0	1868P3
5905	301 10	+ 01 00	23.00	2.02 ± 0.29	40.05 ± 1.36	A	1,2	
5906	301 11	- 08 35	11.87	2.05 ± 0.18	21.02 ± 0.63	A	0	1868
5907	301 13	- 16 32	75.72	3.39 ± 0.17	184.80 ± 1.40	A	0	1870P1
5908	301 13	- 00 23	14.00	3.12 ± 0.30	31.35 ± 1.11	A	1	1867P14
5909	301 15	- 08 16	147.47	8.89 ± 0.20	583.26 ± 2.23	A	0	1868P3
5910	301 20	- 00 18	50.00	2.48 ± 0.29	94.82 ± 2.03	A	1	1867P14
5911	301 23	- 07 57	26.74	4.08 ± 0.18	65.25 ± 0.89	A	0	1868
5912	301 30	- 00 23	31.00	2.51 ± 0.29	59.02 ± 1.62	A	1	1867
5913	301 32	- 00 28	25.00	2.59 ± 0.29	49.03 ± 1.45	A	1	1867
5914	301 32	- 00 08	12.00	2.13 ± 0.29	20.95 ± 0.99	A	1	1867P19
5915	301 33	- 02 47	8.99	1.94 ± 0.17	15.49 ± 0.51	A	0	1867P15
5916	301 35	- 07 50	71.33	5.14 ± 0.17	206.06 ± 1.37	A	0	1868
5917	301 37	- 17 39	10.48	1.73 ± 0.19	16.84 ± 0.57	A	0	1886
5918	301 38	- 01 21	12.00	2.22 ± 0.23	22.03 ± 0.80	A	0	1867
5919	301 40	- 16 34	48.89	2.39 ± 0.15	94.10 ± 1.08	A	0	1874P1
5920	301 40	- 06 39	37.74	6.07 ± 0.14	124.67 ± 0.90	A	0	
5921	301 40	- 00 15	38.00	2.72 ± 0.28	70.92 ± 1.70	A	1	1867
5922	301 42	- 00 25	17.00	2.65 ± 0.29	33.90 ± 1.21	A	1	1867P8
5923	301 43	- 02 34	11.99	3.03 ± 0.18	26.77 ± 0.62	A	0	1867
5924	301 44	- 07 10	10.91	2.89 ± 0.14	24.32 ± 0.47	A	0	1875
5925	301 44	- 01 20	16.00	1.99 ± 0.23	28.39 ± 0.95	A	0	1867
5926	301 52	- 17 24	94.47	2.62 ± 0.18	194.34 ± 1.58	A	0	1886P2
5927	301 52	- 16 39	37.37	2.57 ± 0.16	73.50 ± 0.94	A	0	1874
5928	301 53	- 17 40	69.55	3.29 ± 0.18	152.67 ± 1.40	A	0	1886P2
5929	301 54	- 18 04	19.97	2.16 ± 0.17	36.43 ± 0.73	A	0	1886
5930	301 56	+ 00 38	71.00	2.98 ± 0.29	142.19 ± 2.47	A	1,2	1867P9
5931	301 57	+ 00 45	137.99	3.08 ± 0.29	303.17 ± 3.46	A	1	1867P9
5932	302 03	- 07 02	7.94	1.90 ± 0.15	13.89 ± 0.42	A	0	1879P1
5933	302 04	- 05 38	9.95	1.69 ± 0.16	15.87 ± 0.51	A	0	1878
5934	302 06	- 17 46	47.62	2.65 ± 0.19	90.28 ± 1.16	A	0,3	1886P2
5935	302 17	- 17 44	111.46	4.18 ± 0.18	299.92 ± 1.84	A	0	1886P4
5936	302 23	- 01 24	8.00	2.10 ± 0.21	14.33 ± 0.59	A	0	1867
5937	302 27	- 17 30	61.04	3.11 ± 0.17	134.46 ± 1.30	A	0,3	1886P3
5938	302 29	- 16 23	14.39	2.26 ± 0.14	26.68 ± 0.55	A	0	1886
5939	302 32	- 04 41	32.89	3.17 ± 0.19	73.42 ± 1.05	A	0	1884
5940	302 35	- 17 23	99.25	3.91 ± 0.17	234.32 ± 1.73	A	0	1886P3

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
5941	302 35	- 17 08	11.47	1.96 ± 0.17	20.01 ± 0.55	A	0	1886
5942	302 36	- 06 23	10.93	3.54 ± 0.15	26.84 ± 0.50	A	0	
5943	302 37	- 15 56	8.65	2.11 ± 0.16	14.93 ± 0.46	A	0	
5944	302 37	- 02 56	11.98	1.88 ± 0.19	20.77 ± 0.66	A	0	1885
5945	302 43	+ 01 06	25.00	4.06 ± 0.19	59.79 ± 1.02	C	1,5	1867P5
5946	302 44	- 16 26	7.67	1.72 ± 0.17	12.47 ± 0.46	A	0	1886
5947	302 44	+ 00 56	15.00	2.47 ± 0.30	29.18 ± 1.16	A	1	1867
5948	302 45	- 13 55	12.62	2.24 ± 0.19	23.45 ± 0.62	A	0	1888
5949	302 46	- 17 37	50.51	3.01 ± 0.17	106.34 ± 1.17	A	0	1886
5950	302 47	- 16 46	16.28	2.76 ± 0.18	33.41 ± 0.68	A	0	1886
5951	302 48	+ 01 09	94.98	2.87 ± 0.31	191.07 ± 2.94	A	1	1867P5
5952	302 54	- 14 03	129.01	5.67 ± 0.19	357.52 ± 2.06	A	0	1888P4
5953	302 55	- 17 34	10.49	1.81 ± 0.16	17.18 ± 0.51	A	0	1886
5954	302 57	- 16 30	78.62	4.36 ± 0.17	200.43 ± 1.56	A	0	1886P1
5955	302 58	- 16 59	28.70	2.55 ± 0.18	58.50 ± 0.93	A	0,3	1886P1
5956	302 58	- 01 20	8.00	2.24 ± 0.23	14.99 ± 0.65	A	0	1867
5957	303 01	- 16 49	99.54	4.79 ± 0.20	297.26 ± 1.79	A	0	1886P1
5958	303 01	- 16 39	111.14	6.49 ± 0.19	407.83 ± 1.88	A	0	1886P1
5959	303 02	- 17 06	7.65	1.73 ± 0.18	12.18 ± 0.49	A	0	1886
5960	303 02	- 14 24	144.33	5.51 ± 0.18	404.41 ± 2.18	A	0	1888P2
5961	303 05	- 14 15	179.30	7.37 ± 0.19	641.17 ± 2.45	A	0	1888P2
5962	303 06	- 16 03	115.31	6.49 ± 0.17	357.77 ± 1.74	A	0	1886P5
5963	303 07	+ 01 02	10.00	1.86 ± 0.30	16.69 ± 0.95	A	1	1867
5964	303 08	- 13 50	66.03	4.40 ± 0.18	166.40 ± 1.45	A	0	1888
5965	303 09	- 16 20	134.35	4.63 ± 0.16	347.13 ± 2.03	A	0	1886P5
5966	303 09	- 14 03	83.43	3.22 ± 0.19	187.53 ± 1.65	A	0	1888
5967	303 10	- 17 20	9.55	1.88 ± 0.15	16.18 ± 0.51	A	0	1886
5968	303 17	- 13 51	16.51	2.17 ± 0.19	30.01 ± 0.72	A	0	1888
5969	303 17	+ 01 14	31.99	3.08 ± 0.31	72.23 ± 1.73	A	1	1867
5970	303 17	+ 01 19	16.00	2.99 ± 0.30	33.50 ± 1.21	A	1	1867
5971	303 18	- 13 19	15.57	2.71 ± 0.15	32.76 ± 0.59	A	0	1888P5
5972	303 19	- 16 15	15.36	2.40 ± 0.17	28.58 ± 0.67	A	0	1886
5973	303 19	- 14 36	215.78	5.09 ± 0.19	601.79 ± 2.80	A	0	1888
5974	303 23	- 15 56	8.65	1.86 ± 0.16	14.86 ± 0.47	A	0	1886
5975	303 25	- 14 21	285.79	10.58 ± 0.20	1451.97 ± 3.22	A	0	1888P1
5976	303 28	- 01 37	58.98	4.08 ± 0.19	128.39 ± 1.46	A	0	1867P13
5977	303 30	+ 01 12	13.00	1.91 ± 0.31	21.71 ± 1.10	A	1	1867
5978	303 35	- 14 45	56.10	2.85 ± 0.18	115.44 ± 1.43	A	0	1888
5979	303 38	- 03 18	11.98	2.05 ± 0.17	22.44 ± 0.63	A	0	
5980	303 40	+ 01 20	190.95	5.39 ± 0.30	515.44 ± 4.24	A	1	1867P2
5981	303 42	- 14 34	180.01	5.46 ± 0.20	629.89 ± 2.60	A	0	1888
5982	303 44	- 14 53	311.99	7.30 ± 0.19	1081.49 ± 3.39	A	0	1888P3
5983	303 47	+ 01 20	66.98	3.58 ± 0.31	158.16 ± 2.52	A	1	1867P2
5984	303 50	- 14 10	46.54	5.07 ± 0.16	137.67 ± 1.07	A	0	1889P1
5985	303 51	- 15 17	160.14	3.99 ± 0.19	329.43 ± 2.29	A	0	1888
5986	303 52	+ 01 05	24.00	2.64 ± 0.29	44.47 ± 1.42	A	1,2	1867
5987	303 53	- 01 20	55.99	3.69 ± 0.20	125.16 ± 1.65	A	0	1867P11
5988	303 59	- 03 49	20.95	2.27 ± 0.19	37.99 ± 0.80	A	0	1890
5989	304 03	- 01 28	15.99	3.12 ± 0.18	37.23 ± 0.76	A	0	1867P11
5990	304 03	- 00 32	8.00	2.20 ± 0.30	15.14 ± 0.83	A	1	1867
5991	304 03	+ 01 27	36.99	3.39 ± 0.31	79.90 ± 1.88	A	1	1867
5992	304 05	- 01 20	16.00	1.90 ± 0.23	27.09 ± 0.89	A	0	1867P11
5993	304 08	+ 01 19	60.98	3.32 ± 0.31	131.39 ± 2.42	A	1	1867
5994	304 15	+ 01 39	104.96	4.71 ± 0.31	268.82 ± 3.19	A	1	1867

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
5995	304 16	+ 01 12	38.99	3.55 ± 0.31	85.31 ± 1.93	A	1	1867
5996	304 20	+ 01 17	71.98	4.66 ± 0.29	197.74 ± 2.59	A	1	1867
5997	304 27	+ 00 18	15.00	2.13 ± 0.30	27.36 ± 1.15	A	1	1867
5998	304 31	+ 01 15	42.99	3.19 ± 0.30	88.07 ± 2.00	A	1	1867
5999	304 34	+ 01 27	61.98	2.91 ± 0.31	119.49 ± 2.22	A	1	1867
6000	304 41	+ 00 20	48.00	2.69 ± 0.29	91.95 ± 2.06	A	1	1867
6001	304 42	+ 01 18	64.98	4.84 ± 0.31	172.20 ± 2.47	A	1	1867
6002	304 42	+ 01 31	11.00	1.80 ± 0.31	18.58 ± 1.02	A	1	1867
6003	304 47	+ 01 22	69.98	4.61 ± 0.30	190.11 ± 2.56	A	1	1867
6004	304 52	+ 00 27	42.00	2.78 ± 0.29	84.41 ± 1.91	A	1	1867
6005	304 54	+ 00 34	55.00	5.48 ± 0.30	178.34 ± 2.21	A	1	1867
6006	305 07	+ 00 35	28.00	2.40 ± 0.30	51.91 ± 1.54	A	1	
6007	305 07	+ 01 15	38.99	4.26 ± 0.31	91.98 ± 1.91	A	1	1867P18
6008	305 09	- 00 07	45.00	3.47 ± 0.28	108.03 ± 1.92	A	1	1867
6009	305 14	- 00 07	26.00	2.61 ± 0.28	51.33 ± 1.44	A	1	1867
6010	305 20	- 00 04	22.00	2.74 ± 0.30	46.29 ± 1.36	A	1	1867
6011	305 30	+ 00 45	22.00	2.29 ± 0.28	40.17 ± 1.31	A	1,2	
6012	305 56	- 01 53	14.99	2.69 ± 0.20	30.54 ± 0.74	A	0	1899
6013	306 01	+ 02 14	8.99	2.84 ± 0.27	19.16 ± 0.76	A	0	
6014	306 02	+ 00 00	8.00	2.15 ± 0.29	14.49 ± 0.82	A	1	1912
6015	306 04	- 00 04	32.00	3.10 ± 0.29	68.04 ± 1.61	A	1	1912P3
6016	306 07	+ 02 05	22.98	2.94 ± 0.26	47.25 ± 1.32	A	0	
6017	306 15	+ 03 18	8.98	1.87 ± 0.19	14.47 ± 0.56	A	0	
6018	306 17	+ 00 07	46.00	3.66 ± 0.27	115.23 ± 1.81	A	1	1912
6019	306 20	- 00 03	35.00	3.13 ± 0.28	70.68 ± 1.69	A	1	1912
6020	306 26	- 00 01	53.00	3.93 ± 0.29	119.23 ± 2.07	A	1	1912
6021	306 39	- 00 12	16.00	2.95 ± 0.29	34.30 ± 1.13	A	1	1912P4
6022	306 50	+ 00 36	77.00	4.80 ± 0.30	206.92 ± 2.52	A	1,2	
6023	306 54	- 00 04	54.00	4.31 ± 0.27	131.20 ± 2.05	A	1	1912P4
6024	306 57	+ 00 33	99.00	2.78 ± 0.29	198.81 ± 2.79	A	1,2	
6025	307 10	+ 06 30	12.92	2.65 ± 0.18	26.84 ± 0.60	B	0	1909P2
6026	307 14	+ 00 06	8.00	2.63 ± 0.28	17.17 ± 0.77	A	1	
6027	307 15	+ 02 52	14.98	3.00 ± 0.22	31.61 ± 0.82	A	0	
6028	307 29	+ 01 16	11.00	2.39 ± 0.28	20.85 ± 0.94	A	0,7	
6029	307 45	+ 01 15	15.00	2.68 ± 0.28	28.85 ± 1.06	A	0,7	
6030	308 00	+ 02 03	73.95	4.11 ± 0.25	186.18 ± 2.03	A	0	
6031	308 05	- 01 50	46.98	4.90 ± 0.21	128.48 ± 1.43	A	0,7	1912
6032	308 07	- 00 21	16.00	2.89 ± 0.27	34.94 ± 1.09	A	1	1912
6033	308 08	- 00 11	28.00	2.22 ± 0.27	51.44 ± 1.42	A	1	1912
6034	308 16	- 00 50	116.99	4.87 ± 0.21	302.77 ± 2.57	A	0	1912P1
6035	308 19	- 01 44	40.98	2.51 ± 0.23	76.73 ± 1.46	A	0	1912
6036	308 20	+ 00 02	8.00	1.94 ± 0.27	13.53 ± 0.75	A	1,2	
6037	308 22	+ 00 13	10.00	1.95 ± 0.27	16.87 ± 0.85	A	1	
6038	308 24	- 00 11	15.00	3.78 ± 0.28	35.55 ± 1.08	A	1	1912
6039	308 24	+ 01 27	18.99	2.80 ± 0.28	36.98 ± 1.29	A	0	
6040	308 26	+ 01 17	18.00	2.71 ± 0.27	37.33 ± 1.15	A	0	
6041	308 32	+ 00 02	9.00	2.18 ± 0.27	16.32 ± 0.80	A	1	1912
6042	308 34	- 01 26	97.97	7.69 ± 0.24	365.66 ± 2.37	A	0	1912
6043	308 34	+ 01 25	12.00	2.29 ± 0.30	21.97 ± 1.00	A	0	
6044	308 35	- 01 47	25.99	1.90 ± 0.22	42.62 ± 1.25	A	0	1912
6045	308 36	- 01 02	77.99	6.11 ± 0.26	257.79 ± 2.15	A	0	1912P1
6046	308 37	- 01 19	178.95	5.98 ± 0.23	543.78 ± 3.19	A	0	1912
6047	308 38	- 01 34	97.97	3.59 ± 0.26	199.03 ± 2.54	A	0,3	1912
6048	308 39	- 01 41	8.00	1.78 ± 0.26	12.96 ± 0.70	A	0	1912

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
6049	308 51	- 01 23	18.99	2.06±0.24	34.24±1.09	A	0	1912
6050	308 57	+ 00 08	9.00	1.69±0.27	14.28±0.83	A	1,2	
6051	309 01	+ 02 44	31.96	2.52±0.23	59.70±1.28	A	0	1915P1
6052	309 01	+ 02 52	37.95	2.52±0.25	76.50±1.42	A	0	1915P1
6053	309 02	+ 00 08	16.00	1.98±0.28	27.68±1.14	A	1	
6054	309 03	+ 01 57	47.97	3.38±0.29	101.07±2.01	A	0	1915
6055	309 04	- 00 03	164.00	2.57±0.29	302.51±3.58	A	1,2	
6056	309 06	+ 01 52	11.99	2.46±0.32	20.94±1.05	A	0,3	
6057	309 11	+ 02 23	9.99	1.89±0.25	17.60±0.81	A	0	1915
6058	309 13	+ 01 22	35.99	2.98±0.27	70.39±1.77	A	0	
6059	309 15	- 00 32	66.00	2.44±0.24	122.21±2.18	A	1,2	
6060	309 25	- 00 39	45.00	2.35±0.26	81.56±1.78	A	1,2	1912
6061	309 58	+ 00 23	139.00	3.40±0.28	313.45±3.36	A	1,2	
6062	309 59	+ 00 33	80.00	3.34±0.27	180.80±2.47	A	1,2	
6063	310 06	+ 00 20	38.00	2.54±0.29	78.02±1.71	A	1,2	
6064	310 11	+ 00 31	59.00	3.16±0.28	129.41±2.22	A	1,2	
6065	310 13	+ 00 23	45.00	3.80±0.28	120.83±1.89	A	1,2	
6066	310 14	+ 00 13	11.00	2.17±0.27	19.60±0.92	A	1,2	
6067	310 21	- 00 33	19.00	1.92±0.28	32.03±1.21	A	1,2	
6068	311 21	- 00 02	34.00	2.25±0.28	62.35±1.60	A	1,2	
6069	311 44	- 00 20	25.00	2.97±0.28	50.08±1.42	A	1	1938
6070	312 43	+ 01 38	12.00	1.91±0.29	20.52±1.02	A	1,2	
6071	312 45	- 29 07	11.36	1.72±0.15	18.21±0.46	A	0	1945
6072	312 52	- 00 42	43.00	2.59±0.28	77.93±1.82	A	1	
6073	313 06	- 28 47	74.50	3.68±0.16	177.72±1.27	A	0	1945P1
6074	313 13	- 28 41	42.98	2.56±0.18	89.41±1.00	A	0	1945P1
6075	313 16	- 00 18	46.00	3.13±0.30	90.50±1.98	A	1,2,7	1948P1
6076	313 37	+ 00 59	35.00	2.27±0.30	62.43±1.72	B	1	1948
6077	313 37	+ 03 33	9.98	2.44±0.18	19.49±0.57	A	0	1950P1
6078	313 37	+ 03 39	31.93	2.10±0.19	55.84±1.04	A	0	1950P1
6079	313 44	+ 00 57	28.00	2.50±0.30	54.58±1.54	B	1	
6080	313 46	+ 03 31	8.98	1.94±0.20	15.35±0.59	A	0	1950P1
6081	313 46	+ 03 36	8.98	2.37±0.19	17.04±0.57	A	0	1950P1
6082	313 48	- 00 15	96.00	2.67±0.29	185.20±2.76	A	1,2	
6083	313 49	- 00 52	12.00	2.56±0.19	23.13±0.72	C	1,5	
6084	313 50	+ 00 11	32.00	3.09±0.30	66.67±1.63	A	1,2	1953
6085	313 50	+ 02 13	12.99	2.64±0.24	24.79±0.86	A	0	
6086	313 52	+ 00 03	45.00	2.50±0.28	84.86±1.91	A	1,2	1953
6087	313 55	+ 02 17	23.98	4.69±0.27	66.87±1.24	A	0	
6088	314 01	+ 02 16	60.95	3.19±0.26	118.08±2.08	A	0	
6089	314 08	+ 02 06	31.98	2.94±0.28	60.73±1.55	A	0	1957
6090	314 22	+ 00 10	15.00	2.02±0.29	25.48±1.11	A	1	
6091	314 41	+ 00 12	36.00	2.53±0.29	65.30±1.68	A	1,2	
6092	314 48	- 05 08	64.74	6.35±0.18	204.45±1.34	A	0	1959P1
6093	314 51	+ 00 03	12.00	1.81±0.26	20.02±0.94	B	1,2	
6094	315 00	+ 00 03	11.00	1.98±0.27	18.33±0.91	A	1,2	
6095	315 01	- 00 10	9.00	2.48±0.26	17.30±0.79	A	1,2	
6096	315 04	- 28 57	28.00	2.27±0.15	54.27±0.78	A	0	1961P1
6097	315 06	+ 00 09	17.00	2.24±0.26	30.37±1.09	A	1,2	
6098	315 17	+ 01 22	14.00	2.74±0.32	28.79±1.08	A	0	
6099	315 29	+ 01 10	11.00	3.05±0.25	24.15±0.82	A	0	
6100	315 30	+ 02 53	33.96	3.19±0.24	72.46±1.35	A	0	
6101	315 44	- 02 59	28.96	2.42±0.21	52.65±1.14	A	0	1978P6
6102	315 57	- 02 56	13.98	2.48±0.23	27.71±0.85	A	0	1978

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6103	316 00	+ 03 00	33.95	2.40 ± 0.18	64.93 ± 1.15	A	0	1963
6104	316 02	- 03 59	36.91	3.39 ± 0.20	82.47 ± 1.10	A	0	1978P4
6105	316 02	+ 04 53	9.96	2.34 ± 0.18	19.56 ± 0.56	A	0	1969
6106	316 06	- 02 53	52.93	2.52 ± 0.19	98.31 ± 1.60	A	0	
6107	316 10	+ 05 04	26.90	4.59 ± 0.18	70.18 ± 0.91	A	0	1969P1
6108	316 16	+ 00 30	11.00	1.93 ± 0.27	18.79 ± 0.89	A	1	1968
6109	316 24	- 00 30	12.00	2.25 ± 0.28	22.36 ± 0.96	A	1	
6110	316 26	- 00 38	27.00	2.04 ± 0.29	47.17 ± 1.43	A	1,2	
6111	316 27	+ 21 07	31.72	4.18 ± 0.15	89.92 ± 0.77	A	0	1970P1
6112	316 28	- 01 23	21.99	2.97 ± 0.28	45.88 ± 1.27	A	0	
6113	316 28	- 00 09	18.00	1.86 ± 0.27	30.34 ± 1.13	A	1	
6114	316 28	+ 21 12	30.77	3.57 ± 0.15	78.64 ± 0.77	A	0	1970P1
6115	316 29	- 00 16	21.00	2.45 ± 0.26	41.57 ± 1.22	A	1,2	
6116	316 33	- 04 00	18.95	3.64 ± 0.18	45.53 ± 0.76	A	0	1978
6117	316 33	- 01 36	38.98	2.83 ± 0.22	81.20 ± 1.44	A	0,3	1971
6118	316 33	- 01 08	8.00	1.91 ± 0.25	13.69 ± 0.73	A	0	1971
6119	316 34	- 21 58	44.51	4.05 ± 0.17	112.28 ± 1.04	A	0	1972P1
6120	316 35	- 01 41	38.98	2.69 ± 0.24	75.68 ± 1.40	A	0	
6121	316 35	- 01 30	50.98	4.47 ± 0.26	127.56 ± 1.90	A	0	1971
6122	316 35	+ 00 02	17.00	1.79 ± 0.28	27.39 ± 1.08	A	1,2	
6123	316 37	- 05 32	19.91	2.56 ± 0.18	38.77 ± 0.77	A	0	1978P3
6124	316 39	- 01 17	37.99	2.53 ± 0.26	75.67 ± 1.55	A	0,3	1971
6125	316 40	- 03 48	51.88	4.09 ± 0.18	118.58 ± 1.29	A	0	1978P2
6126	316 44	+ 00 04	15.00	2.09 ± 0.28	26.99 ± 1.10	A	1,2	
6127	316 47	- 22 08	35.20	2.40 ± 0.15	65.61 ± 0.85	A	0	1972P1
6128	316 48	- 05 28	50.77	3.78 ± 0.19	124.63 ± 1.29	A	0	1978P3
6129	316 49	- 00 05	26.00	2.08 ± 0.28	46.14 ± 1.42	A	1,2	
6130	316 51	- 03 33	71.86	5.15 ± 0.20	195.76 ± 1.58	A	0	1978P2
6131	316 51	+ 00 08	29.00	2.26 ± 0.27	51.77 ± 1.49	A	1,2	
6132	316 55	- 03 51	176.60	9.13 ± 0.18	746.30 ± 2.49	A	0	1978P2
6133	316 55	+ 01 20	41.99	2.56 ± 0.28	81.41 ± 1.83	A	0,3	
6134	316 56	- 00 02	17.00	2.08 ± 0.27	30.32 ± 1.12	A	1	2022
6135	316 57	- 05 22	147.36	4.00 ± 0.19	360.48 ± 2.37	A	0	1978P3
6136	316 57	+ 00 28	15.00	2.14 ± 0.29	27.50 ± 1.09	A	1,2	
6137	316 58	- 03 41	88.81	9.84 ± 0.18	398.67 ± 1.84	A	0	1978P2
6138	317 01	- 04 38	21.93	3.46 ± 0.15	50.98 ± 0.74	A	0	1978
6139	317 01	- 04 06	106.73	6.39 ± 0.18	311.67 ± 1.92	A	0	1978P2
6140	317 02	+ 01 06	63.99	4.04 ± 0.29	181.10 ± 2.35	A	0	
6141	317 06	- 04 14	87.76	7.31 ± 0.19	306.11 ± 1.70	A	0	1978
6142	317 06	- 02 38	13.99	2.51 ± 0.16	27.68 ± 0.63	A	0	1978P13
6143	317 09	+ 01 27	10.00	2.29 ± 0.22	18.86 ± 0.77	A	0	
6144	317 16	+ 05 59	62.66	4.25 ± 0.16	169.70 ± 1.32	A	0	1974P1
6145	317 16	+ 06 09	42.75	6.35 ± 0.17	127.17 ± 1.06	A	0	1974P1
6146	317 20	+ 00 16	8.00	2.03 ± 0.27	13.72 ± 0.77	A	1	2022
6147	317 22	- 00 22	8.00	1.91 ± 0.27	13.73 ± 0.75	A	1,2	2022
6148	317 25	- 00 19	8.00	1.88 ± 0.27	13.58 ± 0.77	A	1,2	2022
6149	317 27	- 04 02	8.98	1.75 ± 0.19	14.81 ± 0.56	A	0	1978
6150	317 28	- 00 08	80.00	2.75 ± 0.28	159.65 ± 2.53	A	1,2	2022
6151	317 37	- 00 05	35.00	2.94 ± 0.16	75.00 ± 1.20	C	1,5	2022
6152	317 39	- 04 02	46.89	2.75 ± 0.18	98.52 ± 1.25	A	0	1978
6153	317 40	- 03 47	41.91	2.92 ± 0.18	83.88 ± 1.12	A	0	1978
6154	317 43	+ 00 10	111.00	2.66 ± 0.29	209.66 ± 2.82	A	1,2	2022
6155	317 43	+ 00 27	13.00	2.09 ± 0.29	22.80 ± 1.03	C	1,4	2022
6156	317 47	- 01 01	8.00	2.28 ± 0.29	15.23 ± 0.83	A	1	2022P5

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
6157	317 49	- 01 21	14.00	2.27 ± 0.20	26.17 ± 0.81	A	0	2022P5
6158	317 52	- 01 14	10.00	2.32 ± 0.22	18.12 ± 0.68	A	0	2022P5
6159	317 52	+ 00 29	9.00	2.89 ± 0.28	20.44 ± 0.85	A	1	2022
6160	317 54	- 04 21	12.96	1.92 ± 0.20	22.37 ± 0.70	B	0	1978
6161	317 54	- 01 04	8.00	2.08 ± 0.28	13.67 ± 0.81	A	1	2022P5
6162	317 54	- 00 11	44.00	2.18 ± 0.28	77.79 ± 1.88	A	1,2	2022
6163	317 54	+ 01 20	22.99	2.85 ± 0.25	46.63 ± 1.18	A	0	2022P17
6164	317 54	+ 07 07	37.71	2.34 ± 0.16	71.81 ± 0.95	A	0	1976P1
6165	317 55	- 03 57	150.64	4.18 ± 0.18	330.83 ± 2.21	A	0	1978
6166	317 59	- 01 23	11.00	2.04 ± 0.20	19.33 ± 0.68	A	0	2022P5
6167	318 01	- 04 18	13.96	1.91 ± 0.17	23.16 ± 0.62	B	0	1978P1
6168	318 02	- 01 18	18.00	2.26 ± 0.22	32.61 ± 0.87	A	0	2022P5
6169	318 03	- 04 12	16.95	2.02 ± 0.17	29.55 ± 0.70	A	0	1978P1
6170	318 03	+ 00 06	62.00	3.96 ± 0.28	161.03 ± 2.22	A	1,2	2022
6171	318 04	+ 00 14	58.00	3.54 ± 0.29	134.91 ± 2.17	A	1,2	2022
6172	318 06	- 03 53	8.98	2.18 ± 0.18	17.11 ± 0.53	B	0	1978
6173	318 08	- 04 04	15.96	1.99 ± 0.19	27.67 ± 0.73	B	0	1978
6174	318 09	- 01 13	10.00	2.09 ± 0.22	17.96 ± 0.69	A	0	2022P5
6175	318 09	+ 00 04	32.00	3.92 ± 0.28	85.08 ± 1.59	A	1,2	2022
6176	318 10	- 00 38	87.00	2.58 ± 0.29	166.52 ± 2.70	A	1,2	2022P3
6177	318 17	- 00 43	23.00	2.57 ± 0.29	43.82 ± 1.37	A	1	2022P3
6178	318 18	- 00 21	90.00	2.56 ± 0.29	161.24 ± 2.65	A	1,2	2022
6179	318 20	- 04 18	463.63	10.93 ± 0.18	1878.30 ± 3.84	A	0	1978P1
6180	318 20	+ 01 07	97.98	4.19 ± 0.26	249.65 ± 2.55	A	0	
6181	318 22	+ 00 18	42.00	2.79 ± 0.28	77.99 ± 1.83	A	1	2022
6182	318 24	- 04 44	22.92	2.07 ± 0.17	39.73 ± 0.83	A	0	1978
6183	318 26	+ 00 10	54.00	2.73 ± 0.28	96.68 ± 2.07	A	1,2	2022
6184	318 28	- 04 13	130.65	12.77 ± 0.16	1108.12 ± 1.97	A	0	1978P1
6185	318 29	+ 00 16	42.00	2.88 ± 0.28	82.39 ± 1.85	A	1,2	2022
6186	318 30	- 03 54	61.86	5.35 ± 0.19	171.80 ± 1.40	A	0	1978P1
6187	318 31	- 04 02	179.56	7.54 ± 0.17	698.89 ± 2.33	A	0	1978P1
6188	318 32	- 00 12	42.00	2.86 ± 0.27	85.12 ± 1.76	A	1,2	2022
6189	318 35	- 04 15	137.61	13.20 ± 0.17	820.00 ± 2.11	A	0	1978P1
6190	318 37	- 00 14	52.00	2.78 ± 0.28	105.67 ± 1.97	A	1,2	2022
6191	318 40	+ 00 40	14.00	2.12 ± 0.29	24.21 ± 1.06	A	1	2022
6192	318 42	- 00 47	40.00	2.84 ± 0.27	83.66 ± 1.70	A	1,2	2022
6193	318 42	+ 17 02	7.65	1.78 ± 0.13	12.77 ± 0.35	A	0	
6194	318 43	- 04 20	141.58	7.40 ± 0.19	564.10 ± 2.19	A	0	1978P1
6195	318 43	- 00 07	235.00	3.30 ± 0.27	477.22 ± 4.00	A	1,2	2022
6196	318 44	- 04 11	36.90	4.68 ± 0.16	91.62 ± 1.03	A	0	1978P1
6197	318 44	- 03 59	56.86	2.52 ± 0.18	113.97 ± 1.33	A	0	1978P1
6198	318 44	+ 00 16	8.00	2.01 ± 0.29	13.65 ± 0.80	A	1	2022
6199	318 45	- 03 52	58.87	3.57 ± 0.19	133.00 ± 1.38	A	0	1978P1
6200	318 49	- 04 24	126.62	4.90 ± 0.20	364.96 ± 2.19	A	0	1978P1
6201	318 51	- 04 15	81.78	5.98 ± 0.20	253.51 ± 1.62	A	0	1978
6202	318 52	- 04 44	8.97	2.24 ± 0.17	16.64 ± 0.51	A	0	1978
6203	318 57	- 03 40	37.92	2.91 ± 0.18	73.99 ± 1.12	A	0	1978
6204	318 57	- 01 22	16.00	3.00 ± 0.27	33.97 ± 1.04	A	0	2022
6205	319 01	- 01 16	10.00	1.89 ± 0.24	16.65 ± 0.79	A	0	2022
6206	319 12	- 00 04	13.00	2.03 ± 0.26	22.42 ± 0.95	A	1	2022
6207	319 18	+ 00 53	185.98	4.80 ± 0.28	545.89 ± 3.67	A	1,2	2022
6208	319 25	+ 01 43	18.99	3.05 ± 0.24	38.71 ± 1.07	A	0	
6209	319 27	+ 01 27	78.98	4.01 ± 0.25	195.35 ± 2.29	A	0	1982
6210	319 35	+ 01 18	28.99	2.99 ± 0.29	65.80 ± 1.45	A	0	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6211	319 37	- 01 44	22.99	2.97 ± 0.27	49.99 ± 1.23	A	0	
6212	319 38	- 01 25	9.00	1.75 ± 0.24	14.71 ± 0.72	A	0	
6213	319 38	- 01 16	15.00	1.93 ± 0.25	25.20 ± 0.95	A	0	2022
6214	319 41	+ 00 48	15.00	2.33 ± 0.29	28.57 ± 1.12	A	1	2022
6215	319 42	- 01 06	81.98	3.99 ± 0.20	191.29 ± 1.94	A	0	2022
6216	319 42	+ 01 02	27.00	3.26 ± 0.24	62.46 ± 1.33	A	0	
6217	319 42	+ 01 16	15.00	3.11 ± 0.30	36.37 ± 1.08	A	0	
6218	319 42	+ 01 23	44.99	2.61 ± 0.25	86.51 ± 1.74	A	0	1982P1
6219	319 45	- 01 55	24.99	2.38 ± 0.26	46.31 ± 1.29	A	0	2022
6220	319 45	- 00 51	27.00	3.03 ± 0.27	55.82 ± 1.40	C	1	2022P10
6221	319 48	+ 01 35	288.89	10.20 ± 0.23	1156.76 ± 4.07	A	0	1982P1
6222	319 52	- 01 48	23.99	3.44 ± 0.25	58.93 ± 1.14	A	0,3	2022P14
6223	319 52	- 00 28	21.00	2.17 ± 0.28	38.48 ± 1.26	A	1	2022P9
6224	319 53	- 01 43	18.99	3.20 ± 0.22	42.96 ± 0.95	A	0	2022P14
6225	319 54	+ 00 48	33.00	2.68 ± 0.28	68.94 ± 1.60	A	1,2	2022
6226	319 59	- 02 15	26.98	2.66 ± 0.26	54.57 ± 1.36	A	0,3	2022
6227	320 03	+ 00 42	18.00	2.58 ± 0.29	33.05 ± 1.21	A	1	2022
6228	320 05	- 01 03	40.99	4.31 ± 0.23	105.89 ± 1.41	A	0	2022
6229	320 07	- 02 25	37.97	2.79 ± 0.28	77.04 ± 1.62	A	0,3	
6230	320 07	- 02 14	51.96	3.22 ± 0.29	105.33 ± 2.01	A	0	
6231	320 07	+ 01 22	10.00	2.37 ± 0.25	19.12 ± 0.81	A	0	
6232	320 10	- 02 18	56.95	3.41 ± 0.26	135.87 ± 1.98	A	0,3	
6233	320 11	+ 00 52	80.99	4.30 ± 0.29	202.73 ± 2.61	A	1,2	2022
6234	320 12	- 02 03	42.97	4.00 ± 0.25	97.80 ± 1.80	A	0	
6235	320 14	+ 00 24	33.00	3.58 ± 0.28	77.69 ± 1.59	A	1	2022
6236	320 15	- 02 27	53.95	2.53 ± 0.30	102.01 ± 2.01	A	0,3	
6237	320 15	- 02 07	49.96	2.95 ± 0.26	93.84 ± 2.01	A	0	
6238	320 15	+ 00 18	31.00	3.32 ± 0.27	64.17 ± 1.54	A	1	2022
6239	320 17	- 01 15	17.00	3.42 ± 0.22	39.05 ± 0.92	A	0	
6240	320 20	+ 00 54	12.00	2.52 ± 0.29	22.75 ± 0.99	A	1	2022
6241	320 21	- 02 30	42.96	2.51 ± 0.29	81.59 ± 1.73	A	0,3	
6242	320 21	- 02 09	10.99	3.58 ± 0.28	25.97 ± 0.91	B	0	
6243	320 23	- 02 03	11.99	2.75 ± 0.26	22.58 ± 0.93	A	0,3	
6244	320 23	- 01 56	13.99	2.32 ± 0.25	26.84 ± 0.98	A	0	
6245	320 24	+ 00 00	9.00	2.25 ± 0.28	16.64 ± 0.84	A	1	2022P4
6246	320 27	- 02 33	54.94	3.85 ± 0.27	116.54 ± 1.91	A	0,3	
6247	320 28	+ 00 17	13.00	2.36 ± 0.28	24.34 ± 1.01	A	1	2022
6248	320 35	- 02 44	10.99	2.48 ± 0.28	19.92 ± 0.90	A	0,3	
6249	320 43	- 03 37	67.86	3.82 ± 0.18	168.15 ± 1.49	A	0	1984P1
6250	320 44	- 02 01	12.99	2.90 ± 0.22	28.60 ± 0.79	A	0	
6251	320 44	- 01 40	11.00	2.87 ± 0.25	22.20 ± 0.81	A	0	
6252	320 46	- 01 33	53.98	3.79 ± 0.27	123.10 ± 1.89	A	0	
6253	320 53	- 00 20	31.00	2.72 ± 0.27	61.63 ± 1.46	A	1,2	2022P8
6254	320 58	- 01 31	44.98	3.51 ± 0.26	98.87 ± 1.72	A	0	
6255	321 02	- 01 21	10.00	2.02 ± 0.25	18.13 ± 0.77	A	0	
6256	321 04	+ 02 19	76.94	3.86 ± 0.24	171.47 ± 2.15	A	0	
6257	321 13	+ 01 19	97.97	4.79 ± 0.29	251.79 ± 2.95	A	1,2	1986P1
6258	321 19	+ 00 53	42.00	3.13 ± 0.29	94.51 ± 1.90	A	1	1986
6259	321 24	+ 00 55	61.99	4.44 ± 0.30	153.83 ± 2.30	A	1	1986
6260	321 27	+ 00 47	25.00	2.99 ± 0.29	52.03 ± 1.46	A	1	1986
6261	321 28	- 01 13	15.00	2.19 ± 0.27	27.16 ± 0.96	A	0	2022P16
6262	321 30	+ 01 18	9.00	2.31 ± 0.30	16.86 ± 0.91	A	1	1986
6263	321 35	- 01 53	22.99	4.41 ± 0.20	62.54 ± 0.98	A	0	2022P15
6264	321 38	+ 00 05	45.00	3.71 ± 0.25	104.09 ± 1.67	A	1	2022

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6265	321 41	+ 01 08	163.96	4.50 \pm 0.29	452.17 \pm 3.59	A	1,2	
6266	321 43	+ 00 04	51.00	3.64 \pm 0.27	114.57 \pm 1.87	A	1	2022
6267	321 44	+ 00 50	88.99	4.18 \pm 0.29	201.70 \pm 2.74	A	1	
6268	321 52	- 01 36	13.99	2.22 \pm 0.24	26.41 \pm 0.90	A	0	2022
6269	321 56	- 00 01	101.00	6.37 \pm 0.26	351.29 \pm 2.58	A	1	2022
6270	322 07	- 00 05	36.00	3.14 \pm 0.27	81.47 \pm 1.59	A	1	
6271	322 08	+ 00 40	12.00	2.03 \pm 0.27	20.19 \pm 0.95	A	1,2	
6272	322 12	- 04 26	42.87	3.50 \pm 0.18	106.12 \pm 1.17	A	0	1993P1
6273	322 13	- 04 33	35.89	2.77 \pm 0.16	70.22 \pm 1.04	A	0	1993P1
6274	322 22	+ 01 00	10.00	1.96 \pm 0.29	17.55 \pm 0.92	A	1	
6275	322 24	+ 01 31	11.00	2.19 \pm 0.30	20.19 \pm 0.99	A	1	
6276	322 27	+ 00 38	14.00	2.63 \pm 0.25	29.17 \pm 0.96	A	1,2	
6277	322 28	+ 00 57	17.00	3.01 \pm 0.29	37.08 \pm 1.19	A	1	
6278	322 40	- 00 34	30.00	3.56 \pm 0.28	71.84 \pm 1.53	A	1	2022
6279	322 44	- 02 38	11.99	2.70 \pm 0.22	25.49 \pm 0.75	A	0	
6280	322 44	- 00 40	17.00	2.53 \pm 0.27	33.71 \pm 1.13	A	1	2022
6281	322 56	+ 01 23	41.99	2.65 \pm 0.27	81.57 \pm 1.83	A	1,2	
6282	322 57	- 01 42	8.00	2.10 \pm 0.25	14.89 \pm 0.71	A	0	2022
6283	322 59	- 02 43	14.98	2.34 \pm 0.24	28.39 \pm 0.95	A	0	1997
6284	322 59	- 01 07	11.00	2.26 \pm 0.29	20.20 \pm 0.97	A	1	2022P11
6285	323 00	+ 04 02	8.98	3.38 \pm 0.18	22.59 \pm 0.53	A	0	
6286	323 07	- 01 30	8.00	2.18 \pm 0.23	14.94 \pm 0.70	A	0	
6287	323 09	- 00 13	12.00	2.06 \pm 0.28	19.62 \pm 0.96	A	1	2022P19
6288	323 10	+ 00 09	18.00	2.70 \pm 0.28	36.50 \pm 1.15	A	1,2	2022
6289	323 15	+ 00 17	29.00	2.16 \pm 0.28	51.92 \pm 1.52	A	1	2022
6290	323 16	- 00 24	39.00	3.69 \pm 0.28	94.26 \pm 1.75	A	1	2022
6291	323 19	- 00 16	12.00	2.02 \pm 0.27	20.60 \pm 0.95	A	1	2022P19
6292	323 22	- 00 21	74.00	4.11 \pm 0.28	191.97 \pm 2.39	A	1	2022P21
6293	323 31	- 00 22	187.00	3.66 \pm 0.27	416.15 \pm 3.81	A	1,2	2022P21
6294	323 36	+ 00 15	23.00	2.73 \pm 0.28	48.04 \pm 1.34	A	1	2022
6295	323 42	+ 05 38	34.83	2.55 \pm 0.17	66.06 \pm 1.02	A	0	2000P1
6296	323 43	+ 01 19	8.00	2.44 \pm 0.29	15.93 \pm 0.81	A	1	
6297	323 44	- 00 17	79.00	4.60 \pm 0.27	210.07 \pm 2.46	A	1,2	2022P21
6298	323 47	+ 05 29	17.92	2.77 \pm 0.16	36.62 \pm 0.73	A	0	2000P1
6299	323 50	- 00 22	92.00	3.93 \pm 0.27	224.33 \pm 2.64	A	1,2	2022
6300	323 55	+ 00 24	25.00	2.88 \pm 0.27	50.96 \pm 1.38	A	1	2022
6301	323 57	+ 05 30	9.95	2.15 \pm 0.17	18.26 \pm 0.55	A	0	2000P1
6302	324 03	- 00 21	132.00	3.52 \pm 0.28	327.66 \pm 3.21	A	1	2022
6303	324 08	- 01 08	20.00	2.22 \pm 0.27	35.83 \pm 1.21	A	1,2	2022
6304	324 14	+ 00 09	14.00	2.08 \pm 0.28	24.12 \pm 1.03	A	1	2022
6305	324 15	- 00 19	13.00	1.96 \pm 0.27	22.38 \pm 0.99	A	1	2022P30
6306	324 22	- 01 36	25.99	2.68 \pm 0.24	50.19 \pm 1.31	A	0	
6307	324 30	- 01 34	24.99	2.97 \pm 0.25	52.83 \pm 1.29	A	0,3	
6308	324 34	- 01 26	12.00	2.68 \pm 0.26	21.94 \pm 0.87	A	0	
6309	324 42	- 01 35	17.99	2.34 \pm 0.29	31.97 \pm 1.12	B	0,3	
6310	324 44	- 01 29	11.00	2.53 \pm 0.25	20.80 \pm 0.86	A	0	
6311	324 58	- 01 26	9.00	2.19 \pm 0.29	16.29 \pm 0.88	A	0	
6312	325 02	+ 00 13	114.00	2.59 \pm 0.25	213.81 \pm 2.64	A	1,2	2022
6313	325 11	+ 05 52	9.95	3.07 \pm 0.16	22.29 \pm 0.51	A	0	2004
6314	325 14	+ 02 05	11.99	2.16 \pm 0.24	21.29 \pm 0.84	A	0	
6315	325 15	+ 00 21	41.00	2.55 \pm 0.29	78.73 \pm 1.76	A	1	2022P25
6316	325 19	- 00 16	16.00	2.15 \pm 0.27	30.28 \pm 1.09	A	1	2022P18
6317	325 26	+ 00 16	43.00	3.16 \pm 0.28	92.64 \pm 1.85	A	1	2022P25
6318	325 28	+ 00 25	27.00	2.21 \pm 0.28	49.71 \pm 1.43	A	1,2	2022P25

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6319	325 29	+ 02 05	12.99	2.66 ± 0.24	26.61 ± 0.85	A	0	
6320	325 31	+ 05 44	28.85	3.56 ± 0.18	72.71 ± 0.87	A	0	2004P1
6321	325 31	+ 05 50	62.67	6.25 ± 0.16	197.10 ± 1.29	A	0	2004P1
6322	325 34	+ 06 02	53.70	3.95 ± 0.18	133.23 ± 1.21	A	0	2004P1
6323	325 41	+ 00 38	14.00	2.23 ± 0.28	26.01 ± 1.05	B	1	2022
6324	325 42	+ 00 23	30.00	2.76 ± 0.28	58.79 ± 1.53	A	1,2	2022
6325	325 45	+ 00 28	39.00	3.12 ± 0.28	82.20 ± 1.74	A	1	2022
6326	325 50	+ 00 18	20.00	2.22 ± 0.28	37.37 ± 1.24	A	1	2022
6327	325 51	- 00 09	17.00	2.47 ± 0.26	32.08 ± 1.07	A	1	2022
6328	325 52	- 00 58	65.99	2.95 ± 0.29	132.43 ± 2.31	A	1	2022P6
6329	325 54	+ 00 22	13.00	1.99 ± 0.28	21.75 ± 0.99	A	1	2022P20
6330	326 00	+ 00 46	18.00	2.62 ± 0.28	37.47 ± 1.21	A	1	2022
6331	326 02	+ 00 35	14.00	2.41 ± 0.27	27.37 ± 1.04	A	1,2	2022
6332	326 03	+ 00 30	11.00	1.76 ± 0.29	18.21 ± 0.92	A	1	2022
6333	326 05	+ 00 43	69.99	3.07 ± 0.29	152.57 ± 2.34	A	1,2	2022
6334	326 06	+ 00 15	9.00	1.98 ± 0.27	15.37 ± 0.80	A	1	2022
6335	326 15	- 00 37	13.00	2.43 ± 0.27	23.73 ± 0.98	A	1,2	2022P1
6336	326 15	+ 01 08	125.98	3.83 ± 0.26	322.75 ± 3.09	A	1,2	
6337	326 18	+ 00 35	67.00	2.86 ± 0.26	139.52 ± 2.20	A	1,2	
6338	326 20	+ 00 26	42.00	3.41 ± 0.27	88.97 ± 1.72	B	1,2	2022
6339	326 21	+ 00 21	16.00	2.81 ± 0.26	33.30 ± 1.04	A	1,2	2022
6340	326 21	+ 00 52	27.00	2.26 ± 0.28	49.33 ± 1.46	A	1	
6341	326 24	- 00 02	59.00	3.39 ± 0.29	124.14 ± 2.01	A	1	2022P7
6342	326 25	+ 00 56	26.00	2.63 ± 0.28	47.49 ± 1.41	A	1	
6343	326 28	- 00 29	11.00	2.06 ± 0.27	19.05 ± 0.89	A	1	2022
6344	326 28	+ 00 33	99.99	2.99 ± 0.27	210.90 ± 2.74	A	1,2	2022
6345	326 30	- 00 43	19.00	2.29 ± 0.26	35.62 ± 1.15	A	1	2022
6346	326 30	- 00 08	28.00	3.33 ± 0.27	64.85 ± 1.42	A	1,2	2022P7
6347	326 30	+ 00 53	29.00	2.95 ± 0.29	63.79 ± 1.52	A	1,2	
6348	326 32	- 00 14	71.00	5.26 ± 0.28	205.76 ± 2.33	A	1	2022P7
6349	326 33	- 00 02	83.00	3.36 ± 0.27	172.91 ± 2.19	A	1	2022
6350	326 35	+ 00 57	90.99	3.19 ± 0.28	180.61 ± 2.66	A	1,2	
6351	326 37	+ 00 36	84.00	3.55 ± 0.28	224.17 ± 2.54	A	1,2	2022P12
6352	326 39	+ 00 23	45.00	2.96 ± 0.27	96.67 ± 1.87	A	1,2	2022P12
6353	326 43	- 00 03	76.00	2.71 ± 0.27	155.82 ± 2.39	A	1,2	2022
6354	326 45	+ 00 37	78.00	4.40 ± 0.28	215.08 ± 2.46	A	1,2	2022P12
6355	326 46	+ 00 32	63.00	4.11 ± 0.30	160.42 ± 2.27	A	1,2	2022P12
6356	326 47	+ 00 24	81.00	4.31 ± 0.28	198.15 ± 2.53	A	1,2	2022
6357	326 48	- 00 47	13.00	2.78 ± 0.28	27.54 ± 1.02	A	1	2022
6358	326 51	+ 05 30	9.95	3.19 ± 0.15	22.53 ± 0.47	A	0	2009
6359	326 55	- 01 03	14.00	3.08 ± 0.27	30.82 ± 1.00	A	1	
6360	326 55	- 00 08	149.00	3.51 ± 0.26	321.68 ± 3.30	A	1,2	2022
6361	326 59	+ 00 35	13.00	2.03 ± 0.28	22.54 ± 1.00	A	1,2	2022
6362	327 10	+ 01 50	10.99	2.84 ± 0.30	22.56 ± 1.00	A	1	
6363	327 36	- 00 52	33.00	3.52 ± 0.26	81.03 ± 1.51	A	1	
6364	327 53	+ 00 29	28.00	2.67 ± 0.28	59.26 ± 1.45	A	1,2	
6365	327 59	+ 00 28	89.00	2.86 ± 0.28	183.97 ± 2.66	A	1,2	
6366	328 03	- 00 18	15.00	2.42 ± 0.28	29.69 ± 1.05	A	1,2	
6367	328 06	+ 00 00	13.00	2.74 ± 0.19	26.23 ± 0.68	C	1,5	2022P31
6368	328 06	+ 00 31	38.00	2.96 ± 0.28	77.04 ± 1.75	A	1,2	
6369	328 09	+ 00 23	12.00	1.86 ± 0.27	19.67 ± 0.95	A	1,2	
6370	328 13	+ 00 36	44.00	2.70 ± 0.28	82.44 ± 1.84	A	1,2	
6371	328 15	- 00 24	9.00	1.75 ± 0.27	14.30 ± 0.79	A	1	
6372	328 16	- 00 37	13.00	1.83 ± 0.28	21.30 ± 0.97	A	1,2	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6373	328 16	- 00 16	9.00	2.16 ± 0.26	16.39 ± 0.77	A	1,2	
6374	328 28	+ 00 11	22.00	2.20 ± 0.27	41.20 ± 1.23	A	1,2	2022
6375	328 32	+ 02 26	7.99	2.58 ± 0.23	17.30 ± 0.65	A	0	
6376	328 47	- 00 07	17.00	2.45 ± 0.26	32.56 ± 1.09	A	1	2022P3
6377	328 47	+ 00 43	64.99	2.53 ± 0.28	125.32 ± 2.22	A	1	2022P11
6378	328 49	+ 02 46	28.97	2.92 ± 0.24	64.65 ± 1.28	B	0,3	
6379	328 53	+ 02 24	65.94	3.46 ± 0.27	159.47 ± 2.16	A	0	
6380	328 54	+ 02 51	35.96	2.98 ± 0.24	81.87 ± 1.46	A	0	
6381	328 56	+ 00 49	35.00	2.54 ± 0.28	68.17 ± 1.67	A	1,2	2022P11
6382	328 58	+ 02 44	36.96	3.96 ± 0.27	97.02 ± 1.51	A	0	
6383	329 00	+ 03 06	7.99	2.03 ± 0.21	14.13 ± 0.57	A	0	
6384	329 03	+ 02 37	112.89	3.40 ± 0.27	221.51 ± 2.76	A	0	2020
6385	329 07	+ 03 12	7.99	2.17 ± 0.21	15.34 ± 0.60	A	0	
6386	329 12	+ 02 30	56.94	2.92 ± 0.25	109.00 ± 1.89	A	0	
6387	329 14	- 00 45	12.00	2.65 ± 0.24	23.80 ± 0.86	A	1	
6388	329 18	+ 00 26	14.00	1.98 ± 0.29	23.35 ± 1.06	A	1	2022P1
6389	329 23	+ 00 15	30.00	2.29 ± 0.29	54.54 ± 1.54	A	1	2022P1
6390	329 29	+ 00 13	12.00	1.99 ± 0.28	20.96 ± 0.98	A	1	2022P1
6391	329 31	+ 01 36	8.00	2.35 ± 0.30	14.92 ± 0.84	A	1,2	
6392	329 38	+ 00 12	13.00	2.19 ± 0.28	23.75 ± 0.99	A	1	2022
6393	329 39	- 00 26	20.00	3.54 ± 0.25	47.73 ± 1.14	A	1	2022
6394	329 43	+ 00 14	18.00	2.10 ± 0.26	31.17 ± 1.15	A	1	2022
6395	329 43	+ 00 52	12.00	1.81 ± 0.27	19.78 ± 0.95	A	1,2	2022
6396	330 43	- 01 18	8.00	2.10 ± 0.29	14.01 ± 0.83	A	1	
6397	330 56	+ 00 11	9.00	1.81 ± 0.26	14.43 ± 0.75	A	1	
6398	331 09	+ 00 21	19.00	2.32 ± 0.26	36.00 ± 1.14	A	1,2	
6399	331 22	+ 00 28	54.00	2.49 ± 0.26	103.28 ± 1.93	A	1,2	2022
6400	331 24	+ 02 36	19.98	3.02 ± 0.31	42.61 ± 1.42	A	1	2022
6401	331 38	+ 00 39	92.99	2.64 ± 0.28	177.66 ± 2.69	A	1	2022P17
6402	331 43	+ 06 58	20.85	2.60 ± 0.16	41.38 ± 0.71	A	0	2030P1
6403	331 45	+ 07 03	21.83	2.84 ± 0.14	44.48 ± 0.68	A	0	2030P1
6404	331 49	+ 02 45	30.96	3.43 ± 0.32	68.55 ± 1.79	A	1	2022P6
6405	332 04	+ 00 31	24.00	2.29 ± 0.26	44.36 ± 1.30	A	1,2	
6406	332 11	+ 00 36	27.00	2.39 ± 0.26	50.35 ± 1.36	A	1,2	
6407	332 12	+ 02 14	40.97	3.06 ± 0.31	83.84 ± 2.01	A	1	2022
6408	332 17	+ 02 39	54.94	3.21 ± 0.32	116.16 ± 2.34	A	1	2022P6
6409	332 25	+ 02 28	66.94	4.67 ± 0.31	171.80 ± 2.59	A	1,2	2022
6410	332 26	+ 00 36	17.00	2.16 ± 0.26	30.04 ± 1.09	A	1,2	2032
6411	332 30	+ 01 54	11.99	2.09 ± 0.30	20.85 ± 1.05	A	1	2022
6412	332 33	+ 00 54	12.00	2.18 ± 0.28	21.34 ± 0.96	A	1,2	
6413	332 36	+ 01 25	12.00	2.26 ± 0.29	22.39 ± 1.03	A	1	2022
6414	332 38	+ 00 46	19.00	2.05 ± 0.28	33.61 ± 1.19	A	1	
6415	332 38	+ 01 05	13.00	2.52 ± 0.28	26.30 ± 1.04	A	1	
6416	332 42	+ 00 57	13.00	2.14 ± 0.28	23.47 ± 1.02	A	1,2	
6417	332 42	+ 06 47	9.93	2.51 ± 0.15	19.59 ± 0.46	A	0	
6418	332 43	+ 01 31	9.00	2.71 ± 0.30	17.96 ± 0.90	A	1	2022
6419	332 58	+ 00 43	42.00	2.07 ± 0.26	71.81 ± 1.76	A	1,2	
6420	333 00	+ 01 02	8.00	2.46 ± 0.21	14.75 ± 0.60	C	1,5	
6421	333 07	+ 02 05	19.99	2.95 ± 0.31	41.88 ± 1.41	A	1	2022P9
6422	333 10	- 01 25	24.99	2.60 ± 0.25	50.35 ± 1.27	A	0	2051P12
6423	333 12	+ 00 35	25.00	2.12 ± 0.22	44.03 ± 1.22	A	1,2	
6424	333 13	+ 00 45	11.00	1.94 ± 0.27	18.30 ± 0.90	A	1,2	
6425	333 15	+ 00 53	57.99	2.32 ± 0.27	104.76 ± 2.03	A	1,2	
6426	333 17	+ 02 22	65.95	4.09 ± 0.32	161.17 ± 2.56	A	1	2022P9

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6427	333 19	+ 00 37	19.00	2.26 \pm 0.25	34.00 \pm 1.09	A	1,2	
6428	333 20	- 01 28	19.99	2.01 \pm 0.24	33.98 \pm 1.09	A	0	2051
6429	333 22	+ 00 44	10.00	2.11 \pm 0.26	17.20 \pm 0.78	A	1,2	
6430	333 23	+ 02 01	113.93	4.72 \pm 0.31	304.86 \pm 3.31	A	1	2022P9
6431	333 24	+ 02 07	53.96	4.65 \pm 0.31	134.88 \pm 2.29	A	1,2	2022P9
6432	333 36	+ 00 24	8.00	1.66 \pm 0.24	12.67 \pm 0.68	A	1,2	
6433	333 40	+ 00 32	36.00	3.24 \pm 0.28	83.93 \pm 1.69	A	1	2033P1
6434	333 46	+ 00 21	13.00	2.55 \pm 0.22	25.47 \pm 0.85	A	1,2	
6435	333 57	+ 11 26	9.80	1.84 \pm 0.15	15.75 \pm 0.45	A	0	2036
6436	334 03	- 00 43	18.00	2.35 \pm 0.28	33.88 \pm 1.16	A	1	2051
6437	334 07	- 01 33	18.99	2.74 \pm 0.24	37.99 \pm 0.97	A	0	2051
6438	334 11	+ 11 19	26.48	2.29 \pm 0.14	50.49 \pm 0.73	A	0	2036P1
6439	334 13	- 01 07	14.00	2.12 \pm 0.30	24.42 \pm 1.10	A	1	2051P4
6440	334 18	- 01 25	8.00	2.26 \pm 0.22	15.60 \pm 0.61	A	0,3	2051P4
6441	334 24	+ 18 06	18.06	2.13 \pm 0.16	33.25 \pm 0.62	A	0	2038P1
6442	334 30	- 01 01	9.00	2.83 \pm 0.29	18.64 \pm 0.88	A	1	2051
6443	334 33	- 01 30	35.99	2.83 \pm 0.20	73.93 \pm 1.24	A	0	2051
6444	334 33	+ 04 38	51.83	7.79 \pm 0.18	204.22 \pm 1.28	A	0	2042P1
6445	334 34	- 01 04	12.00	2.65 \pm 0.29	25.27 \pm 1.01	A	1	2051P2
6446	334 39	- 01 21	15.00	3.93 \pm 0.30	36.32 \pm 1.07	A	1	2051
6447	334 39	+ 00 02	296.00	3.05 \pm 0.24	570.00 \pm 4.36	A	1,2	
6448	334 40	- 01 34	27.99	3.72 \pm 0.23	63.48 \pm 1.24	A	0	2051
6449	334 40	- 01 01	17.00	3.35 \pm 0.28	40.09 \pm 1.18	A	1	2051P2
6450	334 40	- 00 14	11.00	2.10 \pm 0.26	19.07 \pm 0.87	A	1	
6451	334 41	+ 02 41	89.90	5.29 \pm 0.19	283.15 \pm 1.88	A	0	2022P15
6452	334 45	- 01 35	30.99	4.72 \pm 0.22	76.48 \pm 1.26	A	0	2051
6453	334 49	+ 02 43	131.85	5.50 \pm 0.21	368.91 \pm 2.36	A	0	2022P15
6454	334 51	- 01 37	28.99	2.74 \pm 0.24	59.51 \pm 1.25	A	0,3	2051
6455	334 51	+ 02 52	37.95	4.49 \pm 0.21	107.72 \pm 1.26	A	0	2022
6456	334 54	- 00 20	59.00	4.13 \pm 0.27	136.05 \pm 2.00	A	1	
6457	334 59	- 00 15	32.00	3.01 \pm 0.25	67.09 \pm 1.44	A	1,2,7	
6458	334 59	+ 02 34	48.95	3.60 \pm 0.20	111.63 \pm 1.39	A	0	2022P15
6459	335 00	- 00 05	107.00	2.59 \pm 0.24	209.59 \pm 2.57	A	1,2	
6460	335 00	+ 02 43	31.96	3.11 \pm 0.22	69.90 \pm 1.19	B	0	2022
6461	335 01	- 02 48	93.89	5.45 \pm 0.17	303.36 \pm 1.74	A	0	2051
6462	335 05	- 01 28	12.00	2.75 \pm 0.24	24.46 \pm 0.83	A	0	
6463	335 06	+ 02 38	24.97	3.35 \pm 0.19	53.32 \pm 1.01	A	0	2022
6464	335 07	+ 00 08	28.00	2.81 \pm 0.25	53.71 \pm 1.36	C	1	2045P1
6465	335 09	- 01 04	18.00	2.25 \pm 0.23	31.71 \pm 1.00	A	0	2051
6466	335 13	- 00 18	89.00	2.71 \pm 0.26	174.53 \pm 2.39	A	1,2	
6467	335 14	- 00 02	74.00	3.23 \pm 0.24	156.30 \pm 2.05	A	1,2	
6468	335 15	+ 03 40	97.80	3.66 \pm 0.20	239.59 \pm 1.97	A	0	2022P2
6469	335 17	- 02 48	28.97	2.57 \pm 0.18	55.04 \pm 0.96	A	0	2051P1
6470	335 19	- 02 37	70.92	4.26 \pm 0.18	173.48 \pm 1.55	A	0	2051P1
6471	335 19	- 00 06	148.00	3.76 \pm 0.23	338.01 \pm 2.88	A	1,2	
6472	335 20	+ 03 41	71.85	3.58 \pm 0.20	158.86 \pm 1.65	A	0	2022P2
6473	335 22	+ 02 57	18.97	3.20 \pm 0.19	39.92 \pm 0.86	A	0	2022
6474	335 23	+ 00 05	8.00	2.22 \pm 0.26	14.32 \pm 0.71	A	1	
6475	335 25	- 00 23	9.00	1.97 \pm 0.23	15.83 \pm 0.68	A	1,2	
6476	335 26	+ 00 08	23.00	2.20 \pm 0.25	40.75 \pm 1.22	A	1	
6477	335 29	- 02 31	100.90	2.74 \pm 0.19	197.65 \pm 2.08	A	0	2051P1
6478	335 30	+ 03 40	42.91	3.21 \pm 0.18	92.99 \pm 1.25	A	0	2022
6479	335 34	+ 01 37	10.00	2.26 \pm 0.25	19.55 \pm 0.81	A	0	
6480	335 36	+ 02 51	58.93	3.56 \pm 0.21	132.19 \pm 1.72	A	0	

Table 8. (Continued)

No.	Galactic longitude (° ′)	Galactic latitude (° ′)	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
6481	335 37	- 03 05	12.98	2.08 ± 0.18	23.12 ± 0.68	A	0	2051
6482	335 38	- 00 10	10.00	1.95 ± 0.21	17.36 ± 0.70	A	1,2	
6483	335 39	- 02 47	134.84	5.70 ± 0.19	357.98 ± 2.20	A	0	2051P1
6484	335 39	+ 08 07	145.51	8.36 ± 0.16	494.73 ± 2.06	A	0	2063P3
6485	335 40	+ 00 01	9.00	2.33 ± 0.22	16.98 ± 0.66	A	1,2	
6486	335 43	- 02 33	141.86	7.66 ± 0.22	409.77 ± 2.47	A	0	2051P1
6487	335 45	+ 02 40	60.94	4.72 ± 0.22	151.87 ± 1.60	A	0	
6488	335 47	- 00 21	13.00	1.85 ± 0.23	22.09 ± 0.83	A	1,2	
6489	335 49	- 02 46	93.89	6.60 ± 0.19	334.69 ± 1.90	A	0	2051P1
6490	335 49	- 00 07	8.00	1.98 ± 0.21	14.09 ± 0.63	A	1,2	
6491	335 51	+ 03 44	16.96	2.91 ± 0.19	35.60 ± 0.75	A	0	2022
6492	335 52	+ 02 46	12.98	1.88 ± 0.22	22.39 ± 0.81	A	0	
6493	335 55	+ 07 00	48.64	4.51 ± 0.16	134.71 ± 1.03	A	0	2052P1
6494	335 56	- 02 39	135.86	7.91 ± 0.18	437.70 ± 2.21	A	0	2051P1
6495	335 57	+ 07 56	83.19	3.69 ± 0.17	187.89 ± 1.56	A	0	2063
6496	335 58	+ 08 06	99.00	4.19 ± 0.18	250.70 ± 1.72	A	0	2063P3
6497	336 01	+ 02 48	11.99	2.38 ± 0.21	22.42 ± 0.68	A	0	
6498	336 01	+ 04 55	18.93	2.64 ± 0.18	36.67 ± 0.77	A	0	2053
6499	336 02	- 01 33	10.00	3.24 ± 0.22	23.87 ± 0.68	A	0	2051
6500	336 03	- 02 54	12.98	2.17 ± 0.17	23.11 ± 0.65	A	0	2051P1
6501	336 10	+ 07 57	7.92	1.88 ± 0.16	13.79 ± 0.47	A	0	2063
6502	336 13	- 02 45	40.95	4.33 ± 0.19	104.54 ± 1.17	A	0	2051
6503	336 13	+ 00 00	30.00	2.22 ± 0.22	54.58 ± 1.25	A	1	
6504	336 13	+ 04 06	18.95	2.86 ± 0.18	37.33 ± 0.80	A	0	2022P29
6505	336 14	- 01 15	104.97	6.87 ± 0.22	351.04 ± 2.17	A	0	2051
6506	336 14	- 01 02	16.00	3.15 ± 0.21	36.98 ± 0.85	A	0	2051
6507	336 16	+ 02 52	56.93	5.46 ± 0.21	158.29 ± 1.45	A	0	
6508	336 19	+ 00 12	24.00	2.30 ± 0.23	45.98 ± 1.09	A	1,2	
6509	336 19	+ 03 50	22.95	3.86 ± 0.18	54.42 ± 0.90	A	0	2022
6510	336 19	+ 04 00	11.97	2.04 ± 0.18	20.61 ± 0.64	A	0	2022
6511	336 19	+ 08 14	62.35	3.00 ± 0.19	126.86 ± 1.43	A	0	2063
6512	336 19	+ 18 49	12.31	2.17 ± 0.14	23.18 ± 0.48	A	0	2059P1
6513	336 20	- 01 12	29.99	5.94 ± 0.22	106.13 ± 1.12	A	0	2051
6514	336 20	+ 04 12	48.87	4.75 ± 0.21	126.71 ± 1.36	A	0	2022P29
6515	336 21	- 02 25	63.94	3.63 ± 0.19	151.19 ± 1.52	A	0	2051
6516	336 23	- 02 42	8.99	2.59 ± 0.17	17.90 ± 0.51	A	0	2051
6517	336 24	- 02 20	40.97	4.25 ± 0.20	103.38 ± 1.28	A	0	2051P3
6518	336 24	+ 03 53	17.96	2.30 ± 0.19	33.52 ± 0.80	A	0	2022
6519	336 25	+ 02 50	40.95	3.96 ± 0.21	107.83 ± 1.27	A	0	2069
6520	336 28	- 01 56	247.86	8.07 ± 0.20	854.75 ± 3.27	A	0	2051P3
6521	336 30	+ 08 07	131.66	8.20 ± 0.18	511.26 ± 1.95	A	0	2063
6522	336 31	- 01 28	92.97	8.45 ± 0.20	383.30 ± 2.06	A	0	2051
6523	336 31	+ 02 50	81.90	5.97 ± 0.21	264.38 ± 1.87	A	0	2069
6524	336 32	+ 02 29	8.99	1.99 ± 0.21	15.49 ± 0.62	A	0	
6525	336 33	- 01 49	328.84	9.71 ± 0.20	1470.24 ± 3.71	A	0	2051P3
6526	336 33	+ 04 18	18.95	2.79 ± 0.22	39.86 ± 0.89	A	0	2022P29
6527	336 36	+ 19 49	7.53	1.94 ± 0.15	13.01 ± 0.39	A	0	2059
6528	336 38	+ 08 14	269.19	11.55 ± 0.17	1506.67 ± 2.77	A	0	2063P1
6529	336 40	- 01 05	14.00	2.66 ± 0.21	28.73 ± 0.77	A	0	2051
6530	336 41	- 02 04	47.97	2.50 ± 0.21	95.69 ± 1.39	A	0	2051P3
6531	336 42	+ 07 50	64.40	3.25 ± 0.16	128.21 ± 1.36	A	0	2063
6532	336 43	+ 02 53	52.93	4.07 ± 0.19	124.35 ± 1.50	A	0	2069
6533	336 44	+ 07 59	56.45	2.73 ± 0.16	115.34 ± 1.23	A	0	2063
6534	336 45	- 01 17	19.00	4.00 ± 0.21	44.99 ± 0.89	A	0	2051

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6535	336 46	+ 02 45	59.93	3.02 ± 0.23	133.45 ± 1.75	A	0	2069
6536	336 46	+ 04 15	159.56	5.22 ± 0.21	426.26 ± 2.55	A	0	2022P29
6537	336 48	- 01 11	16.00	3.00 ± 0.22	35.94 ± 0.86	A	0	2051
6538	336 50	- 02 04	20.99	3.03 ± 0.20	45.09 ± 0.92	A	0	2051P3
6539	336 50	+ 05 08	83.67	6.03 ± 0.19	239.60 ± 1.61	A	0	2022P5
6540	336 51	- 00 15	9.00	1.84 ± 0.23	15.30 ± 0.71	A	1,2	
6541	336 52	- 00 56	50.99	3.19 ± 0.28	108.13 ± 1.97	A	1	2051P8
6542	336 53	+ 05 02	42.83	6.03 ± 0.17	168.45 ± 1.14	A	0	2022P5
6543	336 54	- 03 05	46.93	4.34 ± 0.20	111.92 ± 1.28	A	0	2051P11
6544	336 55	+ 04 56	39.85	6.04 ± 0.17	147.16 ± 1.04	A	0	2022P5
6545	336 55	+ 08 16	80.17	6.24 ± 0.17	211.15 ± 1.49	A	0	2063
6546	336 56	+ 05 10	50.79	4.55 ± 0.17	139.53 ± 1.21	A	0	2022P5
6547	336 57	+ 09 10	18.76	2.18 ± 0.15	34.38 ± 0.61	A	0	2065P1
6548	336 58	+ 04 51	26.90	4.67 ± 0.17	79.87 ± 0.91	A	0	2022
6549	336 59	- 00 50	42.00	3.78 ± 0.25	95.90 ± 1.72	A	1	2051P8
6550	336 59	+ 04 21	32.90	2.36 ± 0.20	59.49 ± 1.07	A	0	2022P29
6551	337 00	- 00 37	57.00	3.89 ± 0.27	126.92 ± 2.09	A	1	2051P8
6552	337 00	+ 04 46	51.82	3.75 ± 0.18	129.89 ± 1.27	A	0	2022
6553	337 01	- 03 12	30.95	4.85 ± 0.19	83.09 ± 1.08	A	0	2051P11
6554	337 01	- 00 07	11.00	1.91 ± 0.25	18.51 ± 0.85	A	1	2051
6555	337 04	- 04 53	21.92	3.57 ± 0.16	51.97 ± 0.72	A	0	
6556	337 04	+ 02 19	9.99	2.00 ± 0.18	16.88 ± 0.56	A	0	2067
6557	337 05	- 00 23	108.00	5.85 ± 0.18	300.19 ± 2.59	A	1	2051P8
6558	337 05	+ 02 47	61.93	4.93 ± 0.21	174.97 ± 1.64	A	0	2069
6559	337 09	- 00 05	47.00	2.64 ± 0.26	90.02 ± 1.81	A	1	2051
6560	337 10	- 00 24	48.00	4.84 ± 0.25	136.76 ± 1.68	A	1,2	2051P8
6561	337 15	+ 07 42	33.69	3.60 ± 0.15	83.50 ± 0.91	A	0	2063P4
6562	337 20	+ 07 40	21.80	3.65 ± 0.16	54.20 ± 0.78	A	0	2063P4
6563	337 22	+ 02 44	12.99	1.83 ± 0.17	21.13 ± 0.63	A	0	2069
6564	337 25	- 00 15	106.00	3.27 ± 0.25	219.32 ± 2.58	A	1,2	
6565	337 28	- 01 58	8.00	2.35 ± 0.22	15.89 ± 0.63	A	0	2051
6566	337 28	+ 07 43	19.82	2.83 ± 0.16	40.09 ± 0.74	A	0	2063
6567	337 31	- 00 09	48.00	2.51 ± 0.24	98.71 ± 1.64	A	1,2	
6568	337 33	+ 07 47	27.74	3.11 ± 0.18	63.38 ± 0.92	A	0	2063
6569	337 34	- 00 16	65.00	3.40 ± 0.26	149.31 ± 1.99	A	1	
6570	337 34	+ 07 39	57.49	4.80 ± 0.19	175.56 ± 1.37	A	0	2063P2
6571	337 35	+ 16 22	23.99	2.68 ± 0.15	49.19 ± 0.76	A	0	2072
6572	337 36	+ 16 14	10.56	1.88 ± 0.14	18.20 ± 0.46	A	0	2072
6573	337 38	+ 02 49	8.99	2.14 ± 0.17	15.80 ± 0.53	A	0	
6574	337 38	+ 07 24	48.59	3.73 ± 0.18	113.18 ± 1.19	A	0	2063P2
6575	337 40	- 00 18	191.00	3.07 ± 0.23	400.45 ± 3.26	A	1,2	
6576	337 41	- 04 01	17.96	2.62 ± 0.18	35.16 ± 0.75	A	0	
6577	337 41	+ 00 09	11.00	1.97 ± 0.24	18.80 ± 0.83	A	1,2	
6578	337 42	+ 07 30	82.29	7.47 ± 0.17	315.04 ± 1.59	A	0	2063P2
6579	337 43	+ 02 33	21.98	2.53 ± 0.17	42.71 ± 0.78	A	0	
6580	337 46	+ 03 02	20.97	2.22 ± 0.18	38.24 ± 0.82	A	0	
6581	337 47	- 01 37	37.98	4.86 ± 0.26	101.00 ± 1.72	A	0	2051P17
6582	337 48	+ 23 06	23.00	2.03 ± 0.15	40.49 ± 0.66	A	0	2070P1
6583	337 49	+ 02 47	26.97	2.87 ± 0.16	50.19 ± 0.91	A	0	
6584	337 51	- 00 06	13.00	2.07 ± 0.25	22.47 ± 0.91	A	1	
6585	337 53	- 00 32	33.00	2.41 ± 0.20	60.65 ± 1.18	A	1,2	
6586	337 54	- 02 00	28.98	3.14 ± 0.24	62.34 ± 1.31	A	0	2051
6587	337 54	+ 16 28	119.83	6.54 ± 0.16	348.81 ± 1.73	A	0	2072P1
6588	338 00	- 02 01	37.98	4.35 ± 0.21	98.54 ± 1.45	A	0	2051P4

Table 8. (Continued)

No.	Galactic longitude (° ′)	Galactic latitude (° ′)	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
6589	338 01	+ 16 24	47.97	4.16 ± 0.15	133.82 ± 1.04	A	0	2072P1
6590	338 02	+ 16 41	76.64	3.19 ± 0.16	172.17 ± 1.39	A	0	2072P1
6591	338 06	+ 07 06	162.74	11.73 ± 0.17	727.84 ± 2.13	A	0	2085P3
6592	338 08	- 02 00	110.93	5.38 ± 0.22	327.41 ± 2.23	A	0	2051P4
6593	338 09	+ 16 23	45.09	4.22 ± 0.13	110.06 ± 0.98	A	0	2072P1
6594	338 11	+ 06 58	27.79	2.64 ± 0.17	59.46 ± 0.87	A	0	2085
6595	338 12	+ 16 41	9.58	2.04 ± 0.17	16.86 ± 0.51	C	0	2072
6596	338 14	+ 00 52	10.00	2.22 ± 0.26	17.96 ± 0.81	A	1	
6597	338 16	+ 09 54	10.84	2.00 ± 0.14	18.79 ± 0.46	A	0	2075P3
6598	338 19	- 01 58	115.93	8.94 ± 0.19	439.78 ± 2.16	A	0	2051P4
6599	338 26	- 02 17	48.96	2.95 ± 0.26	99.07 ± 1.69	A	0	2051
6600	338 29	+ 00 09	13.00	2.05 ± 0.23	22.55 ± 0.86	A	1	
6601	338 29	+ 12 04	38.14	3.50 ± 0.16	93.00 ± 0.95	A	0	2077P2
6602	338 30	+ 09 41	36.47	3.13 ± 0.16	80.50 ± 0.94	A	0	2075P1
6603	338 33	+ 02 01	64.96	6.92 ± 0.17	237.12 ± 1.39	A	0	2076P1
6604	338 34	+ 02 07	20.99	4.24 ± 0.18	61.21 ± 0.82	A	0	2076P1
6605	338 34	+ 09 32	25.64	3.93 ± 0.16	61.22 ± 0.77	A	0	2075P1
6606	338 38	- 01 54	85.95	8.14 ± 0.25	297.19 ± 2.39	A	0	2051P10
6607	338 41	+ 09 37	44.36	2.33 ± 0.15	86.14 ± 1.04	A	0	2075P1
6608	338 42	+ 01 48	48.98	4.14 ± 0.16	121.92 ± 1.20	A	0	2076
6609	338 42	+ 11 52	139.96	7.73 ± 0.16	503.43 ± 1.84	A	0	2077P1
6610	338 42	+ 17 33	302.32	5.01 ± 0.15	861.36 ± 2.80	A	0	2079P2
6611	338 43	+ 15 37	16.37	2.46 ± 0.16	32.03 ± 0.58	A	0	2078
6612	338 46	+ 15 01	12.56	2.55 ± 0.16	24.38 ± 0.55	A	0	2079P4
6613	338 48	+ 15 10	17.37	2.41 ± 0.16	34.00 ± 0.64	A	0	2079
6614	338 50	+ 17 05	82.18	2.94 ± 0.17	172.24 ± 1.51	A	0	2079
6615	338 51	+ 09 40	16.76	2.88 ± 0.17	35.99 ± 0.67	A	0	2075
6616	338 51	+ 16 29	263.71	8.81 ± 0.17	1078.17 ± 2.63	A	0	2079P1
6617	338 53	+ 09 28	40.44	3.69 ± 0.16	95.00 ± 1.00	A	0	2075P2
6618	338 55	+ 00 26	11.00	2.27 ± 0.26	20.55 ± 0.88	A	1	2080P1
6619	338 56	- 00 02	9.00	1.78 ± 0.21	14.77 ± 0.64	C	1,4	
6620	338 57	+ 11 47	39.16	3.49 ± 0.14	88.19 ± 0.92	A	0	2077
6621	338 57	+ 17 42	7.62	1.83 ± 0.16	12.84 ± 0.45	A	0	2079
6622	338 59	+ 03 03	18.97	3.77 ± 0.17	44.88 ± 0.72	A	0	2081
6623	339 00	+ 14 28	30.02	2.29 ± 0.15	56.23 ± 0.78	A	0	2079P4
6624	339 01	+ 15 00	40.57	2.55 ± 0.18	79.98 ± 1.06	A	0	2079P4
6625	339 01	+ 16 48	121.61	6.04 ± 0.17	431.59 ± 1.80	A	0	2079
6626	339 02	+ 00 22	21.00	2.94 ± 0.26	44.79 ± 1.18	A	1	2080P1
6627	339 03	+ 15 21	98.39	3.04 ± 0.17	186.84 ± 1.55	A	0	2079P4
6628	339 06	+ 16 06	171.98	8.67 ± 0.18	771.74 ± 2.11	A	0	2079P3
6629	339 08	+ 14 38	23.22	2.45 ± 0.14	45.27 ± 0.70	A	0	2079P4
6630	339 08	+ 15 56	116.35	6.05 ± 0.17	425.23 ± 1.81	A	0	2079P3
6631	339 10	+ 11 44	33.29	3.70 ± 0.15	72.59 ± 0.80	A	0	2077
6632	339 11	+ 15 48	62.54	4.50 ± 0.19	189.74 ± 1.30	A	0	2079P3
6633	339 12	+ 09 22	29.60	2.62 ± 0.16	55.13 ± 0.87	A	0	2084
6634	339 19	- 02 49	17.98	2.57 ± 0.23	32.78 ± 0.97	A	0	2093
6635	339 19	- 00 23	29.00	2.35 ± 0.23	52.51 ± 1.17	A	1,2	
6636	339 21	+ 05 39	9.95	2.10 ± 0.16	17.66 ± 0.53	A	0	2085
6637	339 23	- 01 38	12.00	3.70 ± 0.18	29.60 ± 0.66	A	0	2093
6638	339 27	- 01 02	23.00	3.37 ± 0.27	53.26 ± 1.31	A	1	2093
6639	339 27	+ 09 22	248.61	10.30 ± 0.19	1022.95 ± 2.79	A	0	2084
6640	339 28	- 00 29	21.00	2.27 ± 0.22	37.36 ± 1.02	A	1,2	
6641	339 30	- 00 51	45.99	5.29 ± 0.28	147.26 ± 1.86	A	1	2093
6642	339 31	+ 02 26	10.99	2.45 ± 0.17	21.21 ± 0.55	A	0	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6643	339 34	- 01 37	9.00	2.39 ± 0.19	16.94 ± 0.53	A	0	2093
6644	339 34	+ 05 59	8.95	2.21 ± 0.16	16.46 ± 0.48	A	0	2085P4
6645	339 34	+ 11 30	20.58	2.74 ± 0.15	43.20 ± 0.66	A	0	2083P1
6646	339 36	- 02 43	55.94	4.02 ± 0.21	129.33 ± 1.52	A	0	2093
6647	339 37	+ 02 18	7.99	2.11 ± 0.17	14.45 ± 0.47	A	0	
6648	339 38	- 02 15	100.92	3.64 ± 0.20	230.53 ± 1.98	A	0	2093P3
6649	339 41	- 01 11	33.99	2.81 ± 0.28	70.91 ± 1.60	A	1,2	2093
6650	339 41	- 01 00	61.99	3.34 ± 0.29	136.19 ± 2.21	A	1	2093P9
6651	339 41	+ 09 14	180.63	7.63 ± 0.17	732.14 ± 2.31	A	0	2084P1
6652	339 42	- 01 17	12.00	2.52 ± 0.29	23.36 ± 0.99	A	1	2093
6653	339 43	- 02 47	24.97	3.47 ± 0.19	54.28 ± 0.97	A	0	2093P3
6654	339 45	- 02 13	122.91	4.47 ± 0.16	335.25 ± 1.94	A	0	2093P3
6655	339 45	+ 01 46	32.98	3.21 ± 0.20	69.28 ± 1.09	A	0	
6656	339 46	- 03 25	10.98	2.24 ± 0.20	20.25 ± 0.67	A	0	2093P19
6657	339 46	- 00 49	44.00	3.24 ± 0.29	89.68 ± 1.90	A	1	2093P9
6658	339 46	+ 09 03	121.47	7.72 ± 0.15	439.73 ± 1.84	A	0	2084P1
6659	339 46	+ 09 12	74.04	8.19 ± 0.17	331.24 ± 1.48	A	0	2084P1
6660	339 48	- 03 30	10.98	2.29 ± 0.20	20.14 ± 0.68	A	0	2093P19
6661	339 48	- 00 20	13.00	2.40 ± 0.25	24.57 ± 0.89	A	1	2093
6662	339 49	- 00 58	44.99	3.60 ± 0.29	104.07 ± 1.90	A	1	2093P9
6663	339 51	- 02 27	111.90	6.61 ± 0.18	375.80 ± 1.90	A	0	2093P3
6664	339 51	- 01 17	61.98	4.76 ± 0.28	164.46 ± 2.28	A	1,2	2093
6665	339 53	- 01 05	115.98	2.97 ± 0.28	226.80 ± 3.03	A	1,2	2093
6666	339 53	- 00 28	92.00	3.39 ± 0.28	202.91 ± 2.54	A	1	2093P14
6667	339 55	- 01 55	172.90	8.08 ± 0.16	739.67 ± 2.18	A	0	2093P3
6668	339 55	- 01 50	33.98	8.06 ± 0.17	160.78 ± 1.00	A	0	2093P3
6669	339 58	- 02 30	62.94	7.18 ± 0.19	225.91 ± 1.49	A	0	2093P3
6670	339 58	- 00 32	26.00	2.49 ± 0.27	49.92 ± 1.35	A	1	2093P14
6671	339 59	- 01 45	122.94	7.28 ± 0.18	420.11 ± 1.90	A	0	2093P3
6672	340 00	- 00 54	33.00	2.66 ± 0.28	66.91 ± 1.58	A	1,2	2093
6673	340 01	- 02 48	35.96	3.96 ± 0.19	93.73 ± 1.22	A	0	2093P3
6674	340 01	- 02 08	35.97	2.74 ± 0.16	72.50 ± 0.92	A	0	2093P3
6675	340 01	- 01 21	15.00	2.19 ± 0.31	27.43 ± 1.16	A	1	2093
6676	340 01	+ 06 02	65.64	3.68 ± 0.16	146.76 ± 1.27	A	0	2085P1
6677	340 02	- 02 40	76.92	4.15 ± 0.19	206.94 ± 1.75	A	0	2093P3
6678	340 02	+ 09 02	137.28	7.27 ± 0.18	455.64 ± 2.06	A	0	2084
6679	340 03	- 02 23	197.83	8.19 ± 0.19	788.84 ± 2.40	A	0	2093P3
6680	340 04	- 02 58	22.97	5.22 ± 0.22	68.35 ± 1.04	A	0	2093
6681	340 05	- 00 52	45.00	2.87 ± 0.29	93.61 ± 1.87	A	1,2	2093
6682	340 06	- 02 51	10.99	3.64 ± 0.21	28.44 ± 0.69	A	0	2093
6683	340 06	- 01 06	17.00	2.34 ± 0.28	30.76 ± 1.16	A	1,2	2093
6684	340 08	- 04 06	10.97	1.97 ± 0.18	18.44 ± 0.60	A	0	2093P10
6685	340 08	- 01 29	15.99	2.54 ± 0.30	32.43 ± 1.18	A	1	2093
6686	340 08	+ 04 25	27.92	2.18 ± 0.15	49.61 ± 0.81	A	0	2092P2
6687	340 09	- 01 48	66.97	5.09 ± 0.17	190.40 ± 1.36	A	0	2093P3
6688	340 09	+ 08 56	70.14	4.10 ± 0.18	179.22 ± 1.44	A	0	2084
6689	340 12	- 01 21	31.99	2.76 ± 0.30	65.58 ± 1.67	A	1	2093
6690	340 13	- 03 05	35.95	3.66 ± 0.22	89.49 ± 1.25	A	0	2093
6691	340 14	+ 09 11	19.74	2.64 ± 0.15	39.21 ± 0.71	A	0	2084
6692	340 15	- 01 50	20.99	3.14 ± 0.16	48.43 ± 0.78	A	0	2093P3
6693	340 16	+ 09 02	25.68	2.71 ± 0.16	51.84 ± 0.84	A	0	2084
6694	340 17	- 04 00	59.85	2.55 ± 0.18	114.80 ± 1.47	A	0	2093P10
6695	340 21	- 03 14	8.99	2.53 ± 0.21	18.17 ± 0.62	A	0	2093
6696	340 21	- 01 47	26.99	3.66 ± 0.18	61.30 ± 0.90	A	0	2093

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
6697	340 23	- 03 31	15.97	2.72 ± 0.18	31.11 ± 0.69	A	0	2093
6698	340 23	- 02 45	17.98	2.88 ± 0.22	37.56 ± 0.92	A	0	2093
6699	340 24	- 02 03	72.95	5.62 ± 0.20	248.78 ± 1.54	A	0	2093
6700	340 27	+ 08 56	15.81	2.71 ± 0.17	31.52 ± 0.63	A	0	2089
6701	340 29	+ 03 31	29.94	3.58 ± 0.17	62.95 ± 0.93	A	0	2092P3
6702	340 31	- 00 55	15.00	2.26 ± 0.27	27.75 ± 1.06	A	1,2	
6703	340 31	+ 00 30	11.00	2.59 ± 0.27	22.73 ± 0.89	A	1	
6704	340 32	- 02 00	62.96	7.34 ± 0.18	276.00 ± 1.52	A	0	2093
6705	340 34	- 02 41	29.97	2.68 ± 0.23	57.60 ± 1.18	A	0	2093
6706	340 34	+ 02 35	13.99	2.13 ± 0.19	24.81 ± 0.74	A	0	2092
6707	340 35	+ 06 34	7.95	2.46 ± 0.15	15.48 ± 0.40	A	0	2085
6708	340 38	+ 06 21	39.75	3.35 ± 0.15	94.75 ± 0.98	A	0	2085P4
6709	340 38	+ 08 58	22.72	2.35 ± 0.16	43.10 ± 0.77	A	0	2089P1
6710	340 39	+ 02 48	272.67	4.19 ± 0.24	729.22 ± 3.75	C	0	2092
6711	340 40	- 03 15	40.93	3.14 ± 0.18	89.88 ± 1.18	A	0	2093
6712	340 42	- 02 00	62.96	6.78 ± 0.24	211.82 ± 1.72	A	0,7	2093
6713	340 43	- 02 52	21.97	2.33 ± 0.20	41.77 ± 0.94	A	0	2093
6714	340 43	+ 09 58	11.82	2.93 ± 0.15	25.36 ± 0.54	A	0	2103P11
6715	340 45	+ 02 37	85.91	3.80 ± 0.24	206.07 ± 2.17	A	0	2092
6716	340 46	+ 09 41	63.09	5.12 ± 0.17	172.33 ± 1.28	A	0	2103P4
6717	340 47	- 01 00	16.00	2.22 ± 0.26	29.03 ± 1.04	A	1,2	
6718	340 48	- 01 56	91.95	7.56 ± 0.21	327.30 ± 2.24	A	0,7	2093
6719	340 48	+ 06 22	51.68	2.80 ± 0.16	104.64 ± 1.17	A	0	2085P4
6720	340 49	+ 10 26	10.82	2.15 ± 0.16	19.63 ± 0.51	A	0	2103
6721	340 50	+ 03 00	59.92	2.59 ± 0.22	121.86 ± 1.80	A	0,3	2092
6722	340 52	- 03 19	24.96	3.13 ± 0.19	53.96 ± 0.97	A	0	2093
6723	340 52	- 00 08	13.00	1.89 ± 0.25	22.41 ± 0.94	A	1	
6724	340 54	+ 09 14	25.66	3.11 ± 0.16	59.35 ± 0.74	A	0	2103P9
6725	340 56	+ 02 37	56.94	3.10 ± 0.24	118.31 ± 1.80	A	0	2092
6726	340 58	- 03 20	59.90	3.08 ± 0.19	126.13 ± 1.58	A	0	2093
6727	340 58	+ 02 44	75.91	2.99 ± 0.23	156.73 ± 1.99	A	0	2092
6728	341 03	- 01 05	9.00	2.57 ± 0.22	18.96 ± 0.67	C	1,4,5	
6729	341 04	- 02 28	11.99	2.39 ± 0.23	22.37 ± 0.75	A	0	2093
6730	341 05	+ 09 25	7.89	2.54 ± 0.15	15.67 ± 0.42	A	0	2103
6731	341 06	- 03 34	9.98	2.30 ± 0.19	18.06 ± 0.64	A	0	2093P1
6732	341 07	+ 06 14	46.72	3.63 ± 0.14	107.94 ± 1.01	A	0	2085P2
6733	341 09	+ 02 51	32.96	2.67 ± 0.23	66.34 ± 1.30	A	0	2092
6734	341 11	- 03 12	45.93	3.15 ± 0.23	97.59 ± 1.48	A	0	2093P1
6735	341 11	- 02 23	113.90	4.34 ± 0.20	275.28 ± 2.31	A	0	2093
6736	341 11	+ 02 16	12.99	2.29 ± 0.24	23.53 ± 0.84	A	0	2092
6737	341 11	+ 06 30	86.44	9.53 ± 0.17	386.67 ± 1.45	A	0	2085P2
6738	341 13	+ 06 08	59.66	4.84 ± 0.17	154.56 ± 1.19	A	0	2085P2
6739	341 17	+ 02 50	14.98	2.16 ± 0.21	26.96 ± 0.85	A	0	2092
6740	341 18	- 03 18	68.89	3.92 ± 0.21	155.68 ± 1.82	A	0	2093P1
6741	341 20	- 02 17	142.89	4.57 ± 0.19	376.75 ± 2.53	A	0	2093
6742	341 21	+ 03 50	14.97	2.38 ± 0.15	27.68 ± 0.62	A	0	2092P4
6743	341 22	- 01 53	20.99	2.70 ± 0.22	39.39 ± 0.94	A	0	2093P7
6744	341 23	- 02 34	45.95	4.12 ± 0.22	110.01 ± 1.47	A	0	2093
6745	341 24	+ 06 19	33.79	2.22 ± 0.16	62.48 ± 0.92	A	0	2085P2
6746	341 29	+ 02 02	54.97	3.32 ± 0.21	114.77 ± 1.58	A	0	2092P1
6747	341 30	- 03 24	54.91	2.73 ± 0.22	108.02 ± 1.54	A	0	2093P1
6748	341 30	+ 02 18	63.95	3.02 ± 0.19	133.79 ± 1.73	A	0	2092P1
6749	341 31	- 01 51	37.98	4.17 ± 0.20	98.14 ± 1.23	A	0	2093P7
6750	341 32	- 03 07	76.88	3.88 ± 0.22	172.22 ± 1.94	A	0	2093P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6751	341 33	- 02 41	29.97	3.41 ± 0.23	65.26 ± 1.17	A	0	2093
6752	341 34	- 02 08	16.99	2.41 ± 0.20	32.22 ± 0.84	A	0	2093
6753	341 35	- 02 36	20.98	2.14 ± 0.23	35.17 ± 1.02	A	0	2093
6754	341 37	- 03 01	43.94	3.78 ± 0.23	101.90 ± 1.49	A	0	2093P1
6755	341 38	- 02 45	33.96	3.11 ± 0.23	71.42 ± 1.27	A	0	2093
6756	341 38	- 01 54	48.97	4.19 ± 0.19	122.37 ± 1.38	A	0	2093P7
6757	341 39	- 02 03	30.98	3.59 ± 0.16	75.61 ± 1.03	A	0	2093P7
6758	341 40	- 03 14	24.96	1.99 ± 0.19	42.11 ± 0.95	A	0	2093P1
6759	341 41	- 03 41	7.98	1.73 ± 0.21	12.78 ± 0.56	A	0	2093P1
6760	341 43	- 01 56	29.98	4.60 ± 0.17	86.45 ± 0.97	A	0	2093P7
6761	341 44	+ 02 07	166.88	4.68 ± 0.20	519.18 ± 2.71	A	0	2092P1
6762	341 45	+ 02 19	62.95	3.33 ± 0.19	141.90 ± 1.53	A	0	2092P1
6763	341 48	- 03 38	64.87	2.71 ± 0.19	125.02 ± 1.56	A	0	2093P1
6764	341 55	- 02 59	54.92	5.58 ± 0.21	147.43 ± 1.51	A	0	2093P1
6765	341 57	+ 09 16	29.61	4.61 ± 0.16	86.27 ± 0.85	A	0	2103P3
6766	341 58	+ 00 16	191.00	5.09 ± 0.29	586.96 ± 3.70	A	1	
6767	341 59	- 03 55	76.82	4.46 ± 0.19	209.23 ± 1.69	A	0	2093
6768	341 59	+ 09 22	29.60	4.37 ± 0.17	81.35 ± 0.86	A	0	2103P3
6769	342 03	- 01 03	21.00	3.27 ± 0.25	45.65 ± 1.18	A	1,2	
6770	342 04	- 03 47	94.79	6.92 ± 0.22	333.94 ± 2.01	A	0	2093
6771	342 06	- 07 06	15.88	2.04 ± 0.15	26.79 ± 0.60	A	0	2096P1
6772	342 06	+ 00 06	53.00	3.54 ± 0.28	111.68 ± 1.84	A	1,2	
6773	342 07	- 03 42	70.85	6.23 ± 0.19	236.76 ± 1.64	A	0	2093
6774	342 08	+ 09 40	129.13	2.94 ± 0.16	263.22 ± 1.83	A	0	2103P4
6775	342 09	+ 00 30	82.00	2.80 ± 0.28	157.52 ± 2.46	A	1,2	
6776	342 11	- 03 25	12.98	2.52 ± 0.18	24.90 ± 0.67	A	0	2093
6777	342 13	+ 08 56	13.83	2.08 ± 0.16	24.10 ± 0.59	A	0	2103P2
6778	342 14	+ 00 19	36.00	2.56 ± 0.28	67.60 ± 1.63	A	1	
6779	342 16	+ 09 09	51.34	2.82 ± 0.16	104.78 ± 1.14	A	0	2103P2
6780	342 18	+ 00 12	93.00	2.95 ± 0.28	192.32 ± 2.60	A	1	
6781	342 20	- 03 32	15.97	4.04 ± 0.20	41.29 ± 0.76	A	0	2093
6782	342 21	+ 08 38	10.88	1.98 ± 0.15	18.51 ± 0.48	A	0	2103
6783	342 23	+ 09 28	13.81	2.20 ± 0.17	24.89 ± 0.64	A	0	2103P4
6784	342 24	+ 00 45	8.00	1.91 ± 0.27	13.63 ± 0.77	A	1	
6785	342 26	+ 09 37	15.78	3.54 ± 0.17	38.70 ± 0.63	A	0	2103
6786	342 29	+ 07 27	12.89	2.53 ± 0.14	25.60 ± 0.55	A	0,3	2103P10
6787	342 30	+ 06 24	10.93	2.39 ± 0.15	21.42 ± 0.49	A	0	2085P13
6788	342 31	+ 02 48	31.96	3.53 ± 0.18	68.10 ± 1.01	A	0	2092
6789	342 33	- 00 59	13.00	2.81 ± 0.24	27.44 ± 0.89	A	1,2	
6790	342 36	+ 00 55	63.99	3.42 ± 0.28	142.35 ± 2.14	A	1,2	
6791	342 38	+ 03 20	30.95	3.03 ± 0.17	65.56 ± 0.98	A	0	2102
6792	342 40	- 00 32	44.00	2.69 ± 0.26	86.12 ± 1.75	A	1	2120P20
6793	342 42	+ 00 06	12.00	2.11 ± 0.27	21.52 ± 0.92	A	1	
6794	342 42	+ 03 10	24.96	2.69 ± 0.14	52.23 ± 0.84	A	0	2102
6795	342 45	- 00 17	39.00	2.89 ± 0.26	82.36 ± 1.68	A	1	2120P20
6796	342 47	- 00 28	90.00	3.38 ± 0.29	197.58 ± 2.64	A	1	2120P20
6797	342 47	+ 00 09	16.00	2.11 ± 0.26	28.38 ± 1.07	A	1	
6798	342 47	+ 08 45	149.26	5.91 ± 0.14	386.86 ± 1.77	A	0	2103P1
6799	342 49	+ 01 01	8.00	1.81 ± 0.28	13.18 ± 0.81	A	1	2106
6800	342 53	- 00 05	46.00	2.85 ± 0.26	84.69 ± 1.79	A	1,2	
6801	342 54	- 00 29	53.00	3.47 ± 0.16	116.98 ± 1.65	C	1,5	2120P11
6802	342 54	+ 08 30	41.53	2.82 ± 0.15	79.75 ± 0.93	A	0	2103P1
6803	342 55	+ 00 06	23.00	2.11 ± 0.26	40.31 ± 1.26	A	1,2	
6804	342 55	+ 09 00	9.88	2.13 ± 0.14	18.25 ± 0.45	A	0	2103

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6805	342 57	- 00 39	107.99	3.58 ± 0.28	247.93 ± 2.91	A	1	2120P11
6806	343 00	- 00 47	85.99	4.52 ± 0.28	218.06 ± 2.62	A	1	2120P11
6807	343 01	- 00 31	41.00	2.91 ± 0.28	81.82 ± 1.76	A	1	2120
6808	343 03	+ 02 48	22.97	2.42 ± 0.18	42.82 ± 0.86	A	0	
6809	343 04	+ 00 09	35.00	2.49 ± 0.25	63.16 ± 1.54	A	1,2	
6810	343 05	- 00 26	95.00	2.77 ± 0.28	185.30 ± 2.70	A	1	2120
6811	343 05	+ 02 35	74.92	5.95 ± 0.19	226.54 ± 1.62	A	0	
6812	343 06	- 00 09	20.00	2.51 ± 0.25	38.88 ± 1.14	A	1,2	
6813	343 07	- 00 38	104.99	4.12 ± 0.29	290.80 ± 2.96	B	1	2120P11
6814	343 09	- 02 57	51.93	2.91 ± 0.19	101.26 ± 1.35	A	0	2093P4
6815	343 11	+ 00 01	15.00	2.41 ± 0.27	29.13 ± 1.02	A	1	
6816	343 14	- 03 09	60.91	2.85 ± 0.18	125.23 ± 1.44	A	0	2093P4
6817	343 15	+ 01 19	11.00	1.83 ± 0.29	18.00 ± 0.96	A	1	2106
6818	343 16	- 00 45	77.99	2.77 ± 0.29	155.74 ± 2.52	A	1,2	
6819	343 17	- 00 13	66.00	2.55 ± 0.27	121.85 ± 2.23	A	1	
6820	343 20	- 00 28	117.00	3.60 ± 0.29	300.79 ± 3.08	A	1,2	2120
6821	343 22	- 00 34	111.99	4.66 ± 0.29	346.86 ± 3.05	A	1	2120
6822	343 22	- 00 08	89.00	4.08 ± 0.28	185.56 ± 2.50	A	1,2	
6823	343 26	+ 03 27	21.96	4.18 ± 0.17	57.23 ± 0.79	A	0	
6824	343 27	- 00 53	51.99	3.10 ± 0.28	109.19 ± 1.84	A	1	
6825	343 32	- 00 30	187.99	3.79 ± 0.29	488.87 ± 3.92	A	1	2120
6826	343 35	- 00 37	43.00	2.64 ± 0.29	83.66 ± 1.87	A	1	
6827	343 35	- 00 10	98.00	3.15 ± 0.29	209.49 ± 2.72	A	1,2	
6828	343 36	+ 00 06	63.00	2.65 ± 0.26	125.26 ± 2.19	A	1	2108P1
6829	343 39	- 02 17	406.68	10.25 ± 0.23	1767.88 ± 4.48	A	0	2093P2
6830	343 40	- 00 12	52.00	2.64 ± 0.29	101.17 ± 2.02	A	1,2	
6831	343 43	- 00 32	70.00	3.70 ± 0.29	151.32 ± 2.39	A	1	2120
6832	343 45	- 00 16	45.00	2.57 ± 0.28	92.60 ± 1.88	A	1,2	2120
6833	343 47	- 00 21	32.00	2.62 ± 0.29	66.83 ± 1.57	B	1,2	2120
6834	343 50	- 00 16	40.00	3.31 ± 0.27	89.47 ± 1.72	A	1,2	2120
6835	343 53	- 02 16	117.91	6.17 ± 0.22	419.90 ± 2.37	A	0	2093P2
6836	343 53	- 00 11	97.00	2.75 ± 0.27	183.74 ± 2.66	A	1,2	
6837	343 55	- 02 23	160.85	8.23 ± 0.22	716.11 ± 2.72	A	0	2093P2
6838	343 55	- 00 21	100.00	2.78 ± 0.28	194.24 ± 2.83	A	1,2	2120P4
6839	344 01	- 02 22	79.93	6.19 ± 0.21	277.95 ± 1.96	A	0	2093P2
6840	344 01	- 00 51	11.00	2.53 ± 0.28	21.49 ± 0.93	A	1	2120
6841	344 01	- 00 18	66.00	3.33 ± 0.27	144.75 ± 2.25	A	1	2120P4
6842	344 02	- 02 31	71.93	5.77 ± 0.20	202.42 ± 1.79	A	0	2093P2
6843	344 08	- 02 31	131.88	4.04 ± 0.20	319.41 ± 2.51	A	0	2093P2
6844	344 11	- 00 11	8.00	1.95 ± 0.26	13.71 ± 0.74	A	1	2120
6845	344 17	- 03 21	21.96	2.50 ± 0.16	42.55 ± 0.84	A	0	2093P4
6846	344 17	- 00 50	9.00	2.64 ± 0.29	18.16 ± 0.87	A	1	2120P4
6847	344 19	- 03 11	17.97	2.50 ± 0.20	34.14 ± 0.80	A	0	2093P4
6848	344 20	- 03 56	17.96	2.77 ± 0.18	36.90 ± 0.73	A	0	2093P6
6849	344 23	- 03 28	38.93	3.08 ± 0.19	83.21 ± 1.17	A	0	2093P4
6850	344 23	+ 03 49	37.92	3.74 ± 0.16	92.60 ± 1.04	A	0	
6851	344 25	- 04 10	13.96	2.05 ± 0.17	24.31 ± 0.68	A	0	2093P6
6852	344 27	- 02 38	52.94	3.60 ± 0.20	132.76 ± 1.53	A	0	2093
6853	344 28	- 03 14	45.93	3.59 ± 0.18	100.61 ± 1.26	A	0	2093P4
6854	344 29	- 03 32	44.91	2.68 ± 0.18	87.19 ± 1.29	A	0	2093P4
6855	344 34	- 03 45	7.98	1.91 ± 0.18	13.79 ± 0.51	A	0	2093P4
6856	344 35	- 00 10	22.00	2.11 ± 0.27	38.71 ± 1.21	B	1	
6857	344 37	- 04 15	39.89	3.90 ± 0.17	98.31 ± 1.01	A	0	2093
6858	344 39	- 03 39	61.87	4.68 ± 0.19	156.38 ± 1.53	A	0	2093P4

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6859	344 43	- 03 44	131.71	3.56 ± 0.20	293.06 ± 2.18	A	0	2093P4
6860	344 47	- 00 28	21.00	2.17 ± 0.26	38.23 ± 1.19	A	1,2	2120
6861	344 47	+ 01 06	15.00	3.15 ± 0.29	33.09 ± 1.14	A	1	2120
6862	344 52	- 02 00	40.98	2.99 ± 0.22	82.48 ± 1.45	A	0	2093
6863	344 53	- 01 21	20.99	2.30 ± 0.28	38.22 ± 1.31	A	1,2	2093
6864	344 54	- 01 38	10.00	1.70 ± 0.22	15.89 ± 0.74	A	0	2093
6865	344 55	+ 01 30	44.98	3.98 ± 0.29	114.12 ± 1.95	A	1,2	2120
6866	344 55	+ 01 49	47.98	4.27 ± 0.29	121.66 ± 2.08	A	1	2120
6867	344 57	+ 01 14	194.96	5.90 ± 0.30	624.19 ± 4.07	A	1,2	2120
6868	344 58	- 02 10	139.90	5.64 ± 0.21	416.97 ± 2.74	A	0	2093
6869	344 59	- 00 12	56.00	2.60 ± 0.27	110.35 ± 1.97	A	1,2	2120
6870	345 02	- 00 02	82.00	2.74 ± 0.24	170.11 ± 2.33	A	1,2	2120P22
6871	345 02	+ 01 50	77.96	4.93 ± 0.30	228.26 ± 2.66	A	1,2	2120P17
6872	345 03	- 02 05	71.95	4.19 ± 0.23	185.47 ± 1.96	A	0	2093
6873	345 04	+ 01 45	105.95	5.77 ± 0.30	318.75 ± 3.05	A	1,2	2120P17
6874	345 05	- 00 13	189.00	3.17 ± 0.27	391.34 ± 3.68	A	1,2	2120P22
6875	345 06	- 00 19	43.00	3.18 ± 0.27	93.92 ± 1.73	A	1,2	2120
6876	345 06	+ 00 53	44.00	2.76 ± 0.28	91.42 ± 1.90	A	1	2120P2
6877	345 09	+ 01 03	68.99	3.65 ± 0.29	170.89 ± 2.37	A	1,2	2120
6878	345 11	+ 00 53	21.00	2.61 ± 0.30	41.47 ± 1.34	A	1	2120P2
6879	345 12	- 03 39	7.98	3.18 ± 0.16	18.96 ± 0.45	A	0	
6880	345 13	+ 00 58	68.99	5.09 ± 0.30	191.42 ± 2.41	A	1	2120P2
6881	345 14	- 00 11	31.00	3.38 ± 0.27	66.64 ± 1.47	A	1,2	2120P22
6882	345 17	+ 00 23	29.00	2.98 ± 0.27	57.88 ± 1.46	A	1	2120
6883	345 17	+ 00 47	22.00	2.29 ± 0.29	40.22 ± 1.35	A	1	2120P2
6884	345 17	+ 02 01	8.00	1.80 ± 0.30	13.06 ± 0.86	A	1	2120
6885	345 18	- 02 54	9.99	2.32 ± 0.20	18.84 ± 0.64	A	0	2093P11
6886	345 18	+ 01 15	92.98	4.23 ± 0.30	255.41 ± 2.82	A	1	2120
6887	345 19	+ 01 03	79.99	4.93 ± 0.29	254.38 ± 2.60	A	1,2	2120
6888	345 21	- 00 11	72.00	3.09 ± 0.24	140.60 ± 2.11	A	1,2	2120P22
6889	345 23	- 03 59	18.95	3.12 ± 0.15	41.89 ± 0.70	A	0	
6890	345 25	+ 01 05	52.99	4.56 ± 0.28	178.91 ± 2.09	C	1,2	2120
6891	345 26	+ 02 04	82.94	4.20 ± 0.31	194.27 ± 2.76	A	1	2120P12
6892	345 27	+ 01 24	166.95	5.67 ± 0.29	509.51 ± 3.65	A	1,2	2120
6893	345 28	+ 00 26	83.00	2.90 ± 0.27	167.96 ± 2.39	A	1,2	2120
6894	345 28	+ 01 53	9.00	2.51 ± 0.30	17.32 ± 0.91	A	1	2120
6895	345 29	+ 01 13	64.99	5.09 ± 0.30	221.52 ± 2.39	A	1,2	2120
6896	345 30	+ 00 50	96.99	4.50 ± 0.28	267.95 ± 2.83	A	1,2	2120P7
6897	345 32	+ 01 35	40.99	2.73 ± 0.30	82.03 ± 1.89	A	1	2120
6898	345 35	- 00 01	9.00	2.08 ± 0.26	16.48 ± 0.77	A	1,2	
6899	345 35	+ 00 08	11.00	2.44 ± 0.25	21.26 ± 0.83	A	1,2	2120
6900	345 36	+ 01 00	36.99	3.18 ± 0.29	81.35 ± 1.74	A	1	2120
6901	345 36	+ 01 11	131.97	4.77 ± 0.29	395.50 ± 3.36	A	1	2120
6902	345 38	+ 00 21	78.00	3.20 ± 0.27	171.26 ± 2.37	A	1,2	2120
6903	345 38	+ 00 43	124.99	5.06 ± 0.29	337.33 ± 3.17	A	1	2120P7
6904	345 41	+ 00 49	74.99	4.60 ± 0.28	202.58 ± 2.47	A	1,2	2120P7
6905	345 41	+ 01 48	21.99	3.03 ± 0.30	47.14 ± 1.40	A	1	2120
6906	345 41	+ 02 04	52.97	4.21 ± 0.30	135.62 ± 2.22	A	1	2120P12
6907	345 42	+ 00 31	14.00	1.99 ± 0.28	24.24 ± 1.06	A	1	2120P7
6908	345 43	+ 00 59	42.99	3.55 ± 0.29	92.93 ± 1.88	A	1	2120
6909	345 43	+ 02 14	67.95	4.35 ± 0.31	174.04 ± 2.55	A	1	2120P12
6910	345 43	+ 02 53	10.99	2.20 ± 0.15	20.38 ± 0.50	A	0	2120
6911	345 44	+ 01 09	89.98	5.20 ± 0.30	258.75 ± 2.76	A	1,2	2120P14
6912	345 46	- 01 48	39.98	2.84 ± 0.20	77.65 ± 1.28	A	0	

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
6913	345 46	+ 00 19	68.00	2.52 ± 0.27	131.73 ± 2.18	A	1,2	2120
6914	345 46	+ 07 33	13.88	2.55 ± 0.13	28.59 ± 0.51	A	0	2129
6915	345 47	+ 02 21	30.97	3.65 ± 0.30	73.71 ± 1.70	A	1	2120P12
6916	345 48	- 00 16	11.00	2.70 ± 0.23	22.04 ± 0.75	A	0,7	
6917	345 48	+ 01 47	112.95	3.59 ± 0.29	243.11 ± 3.16	A	1	2120
6918	345 49	+ 01 26	35.99	3.07 ± 0.29	71.92 ± 1.74	A	1	2120
6919	345 51	- 01 12	11.00	2.20 ± 0.25	20.45 ± 0.78	A	0	
6920	345 52	- 02 14	11.99	2.98 ± 0.21	26.38 ± 0.72	A	0	2119P3
6921	345 52	+ 02 18	29.98	2.59 ± 0.31	58.61 ± 1.70	A	1	2120P12
6922	345 52	+ 03 15	9.98	2.10 ± 0.16	18.62 ± 0.49	A	0	2120P16
6923	345 54	+ 00 15	89.00	3.43 ± 0.26	195.56 ± 2.41	A	1,2	2120
6924	345 55	- 02 23	7.99	2.27 ± 0.16	15.38 ± 0.50	A	0	2119P3
6925	345 55	+ 00 47	137.99	4.95 ± 0.27	405.23 ± 3.27	A	1,2	2120
6926	345 57	- 00 54	65.99	5.06 ± 0.22	172.47 ± 1.86	A	0	2120P9
6927	345 57	+ 00 36	119.99	6.21 ± 0.28	359.25 ± 3.08	A	1,2	2120
6928	345 59	- 02 19	11.99	2.34 ± 0.19	22.86 ± 0.67	A	0	2119P3
6929	345 59	- 01 49	58.97	3.95 ± 0.24	144.00 ± 1.78	A	0	2119P4
6930	346 02	- 01 38	16.99	3.07 ± 0.24	36.54 ± 0.96	A	0	
6931	346 02	+ 01 08	87.98	3.69 ± 0.27	206.02 ± 2.63	A	1	2120P14
6932	346 02	+ 02 31	40.96	2.41 ± 0.32	79.03 ± 2.01	A	1	2120P12
6933	346 02	+ 07 47	59.45	6.44 ± 0.16	177.22 ± 1.17	A	0	2129P2
6934	346 05	- 01 49	52.97	5.42 ± 0.23	173.56 ± 1.74	A	0	2119P4
6935	346 05	+ 01 22	12.00	2.66 ± 0.27	24.93 ± 0.96	A	1,7	
6936	346 06	+ 00 52	71.99	3.70 ± 0.27	178.71 ± 2.36	A	1	2120
6937	346 07	+ 00 57	34.99	2.62 ± 0.29	70.23 ± 1.70	A	1	2120P14
6938	346 08	+ 00 40	10.00	1.94 ± 0.28	17.05 ± 0.87	B	1	2120
6939	346 08	+ 07 46	38.64	3.94 ± 0.15	103.13 ± 0.97	A	0	2129P2
6940	346 09	- 00 59	23.00	2.80 ± 0.20	47.47 ± 0.95	A	0,3	2120
6941	346 11	- 01 43	65.97	5.37 ± 0.23	233.88 ± 1.91	A	0	
6942	346 12	+ 00 34	15.00	2.25 ± 0.28	27.31 ± 1.08	A	1	2120
6943	346 12	+ 00 46	59.99	3.55 ± 0.27	140.40 ± 2.17	A	1	2120
6944	346 12	+ 00 53	45.99	4.04 ± 0.28	119.49 ± 1.92	A	1,2	2120P14
6945	346 13	- 01 48	71.96	6.59 ± 0.25	297.28 ± 2.11	A	0	2119P4
6946	346 15	- 00 47	115.99	4.81 ± 0.20	302.87 ± 2.01	A	0	2120
6947	346 15	+ 07 44	68.37	4.45 ± 0.17	177.90 ± 1.31	A	0	2129P2
6948	346 18	- 01 57	104.94	5.13 ± 0.25	325.02 ± 2.68	A	0	2119P4
6949	346 18	- 01 05	112.98	4.92 ± 0.22	293.62 ± 2.27	A	0,3	2120
6950	346 19	- 04 05	161.59	7.87 ± 0.19	590.30 ± 2.20	A	0	2118P1
6951	346 19	- 00 56	53.99	3.60 ± 0.20	122.42 ± 1.39	A	0	2120
6952	346 19	+ 00 33	36.00	3.14 ± 0.27	75.25 ± 1.63	A	1	2120
6953	346 23	- 01 50	66.97	4.62 ± 0.22	191.28 ± 2.01	A	0	2119P4
6954	346 23	- 00 31	134.99	10.17 ± 0.22	539.85 ± 2.28	A	0	2120P1
6955	346 23	+ 00 41	166.99	3.37 ± 0.27	383.52 ± 3.46	A	1	2120
6956	346 24	- 02 12	61.95	4.22 ± 0.26	151.75 ± 1.91	A	0	2119P1
6957	346 24	- 00 39	116.99	12.96 ± 0.19	615.80 ± 2.02	A	0	2120P1
6958	346 24	+ 07 56	25.75	6.24 ± 0.16	89.07 ± 0.82	A	0	2129
6959	346 27	- 01 05	39.99	3.18 ± 0.20	87.37 ± 1.28	A	0,3	2120
6960	346 27	+ 00 58	44.99	3.86 ± 0.27	114.44 ± 1.88	A	1,2	2120
6961	346 28	- 01 49	77.96	5.01 ± 0.23	217.65 ± 2.07	A	0	2119
6962	346 28	+ 00 15	22.00	2.53 ± 0.25	44.28 ± 1.17	A	1,2	2120P10
6963	346 28	+ 07 50	31.70	2.82 ± 0.17	66.06 ± 0.93	A	0	2129
6964	346 30	+ 00 51	48.99	2.73 ± 0.28	95.51 ± 1.95	A	1	2120
6965	346 33	- 00 59	52.99	3.79 ± 0.18	121.38 ± 1.42	A	0	2120P3
6966	346 39	+ 00 59	74.99	3.94 ± 0.29	185.09 ± 2.41	A	1	2120

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
6967	346 41	- 00 15	17.00	2.58 ± 0.22	34.03 ± 0.91	A	0	2120
6968	346 42	- 08 09	15.84	3.22 ± 0.13	35.13 ± 0.54	A	0	2123P1
6969	346 42	- 00 55	17.00	2.18 ± 0.20	30.24 ± 0.83	A	0	2120P3
6970	346 44	- 01 08	116.98	4.45 ± 0.22	304.69 ± 2.30	A	0	2120P3
6971	346 45	- 02 17	108.92	4.69 ± 0.26	260.95 ± 2.55	A	0	2119
6972	346 45	- 00 26	15.00	4.24 ± 0.23	41.32 ± 0.91	A	0	2120
6973	346 50	+ 00 37	14.00	2.66 ± 0.26	29.08 ± 0.97	A	1	2120
6974	346 51	+ 00 59	47.99	3.73 ± 0.28	110.26 ± 1.91	A	1,2	2120
6975	346 55	- 00 17	14.00	3.49 ± 0.21	36.05 ± 0.83	A	0	2120P19
6976	346 55	+ 00 35	28.00	2.72 ± 0.27	52.43 ± 1.45	A	1	2120P4
6977	346 56	- 02 12	52.96	3.50 ± 0.24	111.85 ± 1.67	A	0	2119
6978	346 58	- 01 50	21.99	3.11 ± 0.20	48.19 ± 0.89	A	0	
6979	347 04	- 00 24	12.00	3.21 ± 0.20	28.56 ± 0.69	A	0	
6980	347 07	+ 06 40	38.74	2.86 ± 0.14	80.67 ± 0.91	A	0	2129P1
6981	347 10	- 03 24	9.98	1.84 ± 0.17	16.45 ± 0.54	A	0	2119P2
6982	347 11	- 03 34	10.98	1.91 ± 0.16	19.29 ± 0.56	A	0	2119
6983	347 12	- 03 06	27.96	2.01 ± 0.17	48.80 ± 0.97	A	0	2119
6984	347 13	+ 06 46	141.99	4.33 ± 0.17	371.26 ± 1.93	A	0	2129P1
6985	347 21	- 02 05	9.99	2.08 ± 0.18	17.87 ± 0.63	A	0	2119
6986	347 30	- 03 13	35.94	3.86 ± 0.16	91.84 ± 1.00	A	0	2119P6
6987	347 32	- 08 00	55.46	5.06 ± 0.15	157.71 ± 1.11	A	0	2132P1
6988	347 33	- 02 18	16.99	2.19 ± 0.18	29.75 ± 0.77	A	0	2119P4
6989	347 37	+ 07 05	9.92	1.70 ± 0.15	15.72 ± 0.48	A	0	2129P3
6990	347 40	+ 01 33	41.98	2.65 ± 0.28	84.72 ± 1.83	A	1	
6991	347 44	- 02 17	24.98	2.38 ± 0.18	47.01 ± 0.95	A	0	2119P4
6992	347 46	+ 01 31	44.98	4.28 ± 0.26	128.61 ± 1.80	A	1,2	
6993	347 47	+ 00 39	14.00	2.53 ± 0.27	27.88 ± 1.02	A	1	2120
6994	347 48	+ 01 39	11.00	2.19 ± 0.28	20.54 ± 0.94	A	1	
6995	347 51	- 04 27	13.96	3.54 ± 0.15	34.76 ± 0.58	A	0	2152
6996	347 55	- 03 00	10.99	2.16 ± 0.18	19.70 ± 0.57	A	0	2119
6997	347 55	+ 03 28	11.98	1.97 ± 0.15	20.37 ± 0.50	A	0	2144P2
6998	347 56	+ 00 39	58.00	3.46 ± 0.27	129.54 ± 2.05	A	1	2120
6999	347 56	+ 03 20	71.88	2.78 ± 0.14	147.01 ± 1.25	A	0	2144P2
7000	347 57	+ 00 29	82.00	4.50 ± 0.27	223.59 ± 2.43	A	1	2120
7001	347 58	+ 03 04	29.96	2.57 ± 0.14	60.93 ± 0.80	A	0	2144P2
7002	347 59	+ 02 56	7.99	2.29 ± 0.14	15.06 ± 0.41	A	0	2144
7003	347 59	+ 03 44	10.98	3.50 ± 0.15	27.33 ± 0.50	A	0	
7004	348 00	- 03 00	12.98	2.35 ± 0.16	23.98 ± 0.60	A	0	
7005	348 00	- 02 43	19.98	2.96 ± 0.15	41.82 ± 0.72	A	0	2119
7006	348 08	+ 00 17	40.00	2.96 ± 0.26	82.87 ± 1.67	A	1	2120
7007	348 08	+ 00 45	189.98	4.58 ± 0.27	555.49 ± 3.78	A	1	
7008	348 09	- 02 04	68.96	5.84 ± 0.17	207.29 ± 1.40	A	0	
7009	348 09	+ 00 29	220.99	6.52 ± 0.26	745.88 ± 4.00	A	1,2	2120
7010	348 15	+ 00 23	77.00	5.90 ± 0.25	266.12 ± 2.33	A	1	2120
7011	348 18	- 02 24	11.99	1.87 ± 0.17	19.86 ± 0.60	A	0	2139
7012	348 19	- 02 15	64.95	3.16 ± 0.20	144.94 ± 1.52	A	0	2139
7013	348 22	+ 00 28	228.99	7.93 ± 0.24	1021.93 ± 4.03	A	1,2	2120
7014	348 25	+ 02 10	7.99	1.96 ± 0.16	13.83 ± 0.44	A	0	
7015	348 25	+ 03 15	10.98	2.03 ± 0.15	19.08 ± 0.50	A	0	2144
7016	348 28	- 02 16	44.96	3.61 ± 0.16	111.39 ± 1.12	A	0	
7017	348 31	+ 03 53	17.96	2.68 ± 0.14	35.91 ± 0.63	A	0	2144
7018	348 32	+ 00 39	9.00	2.06 ± 0.26	15.52 ± 0.78	A	1	
7019	348 32	+ 03 39	25.95	3.76 ± 0.14	66.64 ± 0.79	A	0	2144P3
7020	348 36	- 02 08	11.99	2.15 ± 0.15	21.09 ± 0.55	A	0	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
7021	348 38	+ 00 13	8.00	2.09 ± 0.25	14.15 ± 0.69	A	1	
7022	348 38	+ 03 37	77.85	3.65 ± 0.15	173.36 ± 1.35	A	0	2144P3
7023	348 39	- 02 03	7.99	2.67 ± 0.16	15.85 ± 0.45	A	0	
7024	348 45	+ 00 37	10.00	2.50 ± 0.26	20.37 ± 0.84	A	1	
7025	348 47	- 00 16	27.00	3.17 ± 0.24	56.72 ± 1.28	A	1	
7026	348 54	+ 00 27	24.00	3.17 ± 0.25	52.27 ± 1.21	A	1	2143
7027	348 55	+ 01 07	15.00	2.98 ± 0.29	30.74 ± 1.07	A	0	
7028	348 56	+ 01 29	32.99	3.06 ± 0.28	72.40 ± 1.59	A	0	
7029	348 56	+ 03 11	25.96	2.38 ± 0.15	48.56 ± 0.75	A	0,3	2144
7030	348 59	+ 02 06	10.99	2.42 ± 0.19	20.26 ± 0.61	A	0	
7031	349 01	- 04 06	56.85	7.18 ± 0.16	190.04 ± 1.17	A	0	2152P3
7032	349 01	- 00 07	11.00	2.53 ± 0.23	21.04 ± 0.77	A	1	
7033	349 01	+ 03 23	86.85	4.59 ± 0.15	225.54 ± 1.49	A	0	2144P1
7034	349 02	+ 01 35	39.98	2.57 ± 0.29	74.56 ± 1.77	A	0	
7035	349 02	+ 03 01	10.98	2.83 ± 0.13	22.62 ± 0.44	A	0	2144
7036	349 04	+ 15 04	11.59	2.10 ± 0.14	20.48 ± 0.51	A	0	2171
7037	349 06	+ 01 18	13.00	3.26 ± 0.28	30.74 ± 1.04	A	0	
7038	349 08	- 04 13	11.97	2.63 ± 0.12	24.68 ± 0.46	A	0	2152P3
7039	349 08	- 00 49	18.00	2.56 ± 0.25	36.40 ± 1.06	A	1	
7040	349 13	+ 00 22	22.00	2.33 ± 0.23	40.49 ± 1.07	A	1	
7041	349 14	+ 01 48	17.99	2.45 ± 0.26	33.52 ± 1.09	A	0	2190P38
7042	349 17	- 00 09	19.00	2.86 ± 0.25	37.81 ± 1.08	A	1	
7043	349 21	+ 01 10	48.99	3.64 ± 0.28	120.24 ± 1.94	A	0	
7044	349 23	+ 15 16	43.42	2.27 ± 0.16	77.42 ± 0.95	A	0	2171P20
7045	349 25	+ 15 27	15.42	1.89 ± 0.15	25.51 ± 0.60	A	0	2171P20
7046	349 27	- 00 07	11.00	2.08 ± 0.26	19.83 ± 0.83	A	1	
7047	349 31	+ 01 17	123.97	5.23 ± 0.25	371.42 ± 2.66	A	0	2190P35
7048	349 32	+ 00 12	57.00	2.91 ± 0.19	111.70 ± 1.69	A	1,2	2190
7049	349 37	- 01 06	27.00	2.91 ± 0.25	57.05 ± 1.31	A	1,2	
7050	349 38	- 00 11	19.00	3.32 ± 0.22	41.30 ± 1.02	A	1	
7051	349 38	+ 01 38	15.99	2.18 ± 0.26	28.29 ± 1.01	A	0	2190
7052	349 39	+ 01 11	49.99	4.96 ± 0.23	155.25 ± 1.60	A	0	2190P35
7053	349 43	- 03 55	18.96	2.93 ± 0.16	40.40 ± 0.65	A	0	2152P4
7054	349 45	- 01 01	26.00	2.88 ± 0.24	55.95 ± 1.24	A	1	
7055	349 46	+ 01 03	40.99	3.39 ± 0.22	83.99 ± 1.49	A	0	2190P35
7056	349 48	- 03 33	94.82	6.74 ± 0.17	281.06 ± 1.49	A	0	2152
7057	349 49	+ 01 11	52.99	3.99 ± 0.25	134.33 ± 1.74	A	0	2190P35
7058	349 51	- 01 40	9.00	3.07 ± 0.21	18.66 ± 0.63	A	0	
7059	349 51	- 01 01	21.00	2.79 ± 0.23	43.28 ± 1.11	A	1,2	
7060	349 51	+ 01 33	43.98	2.58 ± 0.25	89.27 ± 1.72	A	0	2190P37
7061	349 54	- 00 21	129.00	2.60 ± 0.22	250.64 ± 2.66	A	1	
7062	349 54	+ 00 34	21.00	3.20 ± 0.25	49.44 ± 1.16	A	1	2190
7063	349 54	+ 01 17	201.94	8.18 ± 0.27	883.82 ± 3.53	A	0	2190P35
7064	349 55	- 03 39	56.89	4.64 ± 0.15	142.32 ± 1.11	A	0	2152
7065	349 56	+ 00 42	12.00	2.36 ± 0.26	22.90 ± 0.92	A	1	2190
7066	349 57	+ 02 32	8.99	2.02 ± 0.14	15.56 ± 0.42	A	0	2190
7067	349 59	+ 00 34	12.00	2.65 ± 0.26	25.17 ± 0.87	A	1	2190
7068	350 01	- 01 20	29.99	3.26 ± 0.25	65.70 ± 1.40	A	1,2	
7069	350 01	+ 01 18	63.98	5.81 ± 0.22	213.89 ± 1.99	A	0	2190P35
7070	350 03	+ 01 12	85.98	7.01 ± 0.23	419.45 ± 2.20	A	0	2190P35
7071	350 03	+ 02 01	8.00	1.93 ± 0.23	13.59 ± 0.63	A	0	2190
7072	350 05	- 01 16	54.99	3.17 ± 0.26	120.40 ± 1.89	A	1,2	
7073	350 05	+ 00 41	40.00	3.24 ± 0.26	83.06 ± 1.66	A	1	2190
7074	350 06	+ 01 06	60.99	4.70 ± 0.24	192.01 ± 1.92	A	0	2190

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
7075	350 07	- 03 41	32.93	6.10 \pm 0.16	115.41 \pm 0.85	A	0	2152P1
7076	350 07	- 01 05	89.98	3.67 \pm 0.22	201.88 \pm 2.27	A	1,2	
7077	350 09	- 03 36	51.90	7.95 \pm 0.15	188.75 \pm 1.06	A	0	2152P1
7078	350 09	- 00 20	412.99	4.44 \pm 0.24	1138.22 \pm 4.72	A	1,2	
7079	350 10	+ 01 20	99.97	6.56 \pm 0.25	369.68 \pm 2.69	A	0	2190P22
7080	350 13	+ 01 08	83.98	7.79 \pm 0.28	398.57 \pm 2.46	A	0	2190P22
7081	350 14	+ 02 39	15.98	2.19 \pm 0.14	29.42 \pm 0.56	A	0	2190
7082	350 16	- 01 39	9.00	2.00 \pm 0.29	15.68 \pm 0.84	A	0	2151
7083	350 16	- 01 18	70.98	2.95 \pm 0.25	147.32 \pm 2.17	A	1,2	
7084	350 17	+ 01 03	48.99	4.76 \pm 0.27	132.14 \pm 1.85	A	0	2190
7085	350 17	+ 01 19	123.97	8.38 \pm 0.26	522.80 \pm 3.04	A	0	2190P22
7086	350 18	- 03 30	12.98	3.13 \pm 0.15	30.41 \pm 0.52	A	0	2152
7087	350 18	+ 00 39	40.00	3.00 \pm 0.26	84.69 \pm 1.63	A	1	2190
7088	350 21	- 00 20	68.00	3.18 \pm 0.23	143.36 \pm 1.93	A	1	
7089	350 22	+ 04 23	85.74	8.21 \pm 0.15	299.09 \pm 1.40	A	0	2153P1
7090	350 25	- 00 37	126.99	2.56 \pm 0.25	251.39 \pm 2.68	A	1	2154P1
7091	350 25	- 00 04	9.00	2.24 \pm 0.21	17.10 \pm 0.64	A	1	
7092	350 27	+ 00 55	55.99	4.66 \pm 0.24	178.31 \pm 1.90	A	1,2	2190
7093	350 29	- 00 56	40.00	2.94 \pm 0.23	78.49 \pm 1.56	A	1,2	2154P1
7094	350 29	+ 02 13	14.99	2.18 \pm 0.14	28.25 \pm 0.55	A	0	2190
7095	350 30	+ 02 25	14.99	2.70 \pm 0.17	29.01 \pm 0.65	A	0	2190
7096	350 31	+ 00 49	122.99	4.88 \pm 0.26	333.63 \pm 2.93	A	1,2	2190
7097	350 31	+ 01 00	78.99	4.50 \pm 0.25	206.72 \pm 2.39	A	1,2	2190
7098	350 31	+ 02 37	25.97	2.41 \pm 0.16	48.87 \pm 0.80	A	0	2190P2
7099	350 32	- 00 43	51.00	3.91 \pm 0.23	117.50 \pm 1.66	A	1,2	2154P1
7100	350 32	- 00 15	118.00	4.16 \pm 0.22	323.98 \pm 2.57	A	1,2	2190P34
7101	350 35	+ 02 40	18.98	1.94 \pm 0.15	31.39 \pm 0.64	A	0	2190P2
7102	350 36	- 02 22	19.98	2.87 \pm 0.15	41.66 \pm 0.62	A	0	
7103	350 36	- 00 26	114.00	3.93 \pm 0.24	259.81 \pm 2.60	A	1,2	
7104	350 37	+ 00 01	74.00	4.00 \pm 0.25	196.78 \pm 2.14	A	1	2190P34
7105	350 38	- 00 16	158.00	4.59 \pm 0.25	499.20 \pm 3.05	A	1,2	2190P34
7106	350 40	+ 00 41	72.99	3.56 \pm 0.27	188.24 \pm 2.23	A	1	2190P10
7107	350 40	+ 00 48	80.99	4.57 \pm 0.28	270.38 \pm 2.43	A	1	2190P10
7108	350 41	+ 00 16	16.00	2.06 \pm 0.25	28.40 \pm 0.99	A	1	2190
7109	350 42	+ 01 01	111.98	4.88 \pm 0.26	340.73 \pm 2.86	A	1	2190P10
7110	350 43	+ 00 02	78.00	5.18 \pm 0.24	256.75 \pm 2.20	A	1	2190P33
7111	350 47	+ 01 24	58.98	3.37 \pm 0.23	143.55 \pm 1.97	A	0	2190P17
7112	350 48	- 00 52	15.00	2.87 \pm 0.24	33.03 \pm 0.93	A	1,2	
7113	350 48	+ 00 29	114.00	4.80 \pm 0.24	290.67 \pm 2.74	A	1,2	2190
7114	350 49	+ 01 18	27.99	4.46 \pm 0.25	71.15 \pm 1.32	A	0	2190
7115	350 51	+ 01 29	33.99	2.86 \pm 0.25	68.97 \pm 1.47	A	0	2190P17
7116	350 52	- 00 18	101.00	2.73 \pm 0.25	198.09 \pm 2.37	A	1	
7117	350 57	+ 00 46	205.98	6.30 \pm 0.25	804.15 \pm 3.82	A	1,2	2190P10
7118	350 59	- 00 25	31.00	2.75 \pm 0.22	61.78 \pm 1.28	A	1,2	
7119	350 59	+ 00 32	108.00	5.35 \pm 0.25	308.28 \pm 2.71	A	1,2	2190P10
7120	350 59	+ 01 33	9.00	2.42 \pm 0.25	17.24 \pm 0.76	A	0,3	2190
7121	351 00	- 03 44	17.96	2.21 \pm 0.12	32.90 \pm 0.58	A	0	2152P2
7122	351 01	+ 01 14	17.00	2.68 \pm 0.20	33.43 \pm 0.86	A	0	2190
7123	351 04	+ 00 54	40.00	2.63 \pm 0.27	77.82 \pm 1.72	A	1	2190
7124	351 07	- 01 44	238.89	4.52 \pm 0.29	566.20 \pm 4.51	A	0	2190
7125	351 07	+ 00 43	172.99	4.64 \pm 0.26	524.34 \pm 3.43	A	1,2	2190
7126	351 13	+ 01 27	9.00	2.21 \pm 0.26	16.66 \pm 0.77	A	0	
7127	351 14	+ 01 17	20.99	3.28 \pm 0.22	43.08 \pm 1.01	A	0	
7128	351 15	+ 05 09	15.94	3.21 \pm 0.12	34.69 \pm 0.49	A	0	

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
7129	351 16	+ 04 18	12.96	1.95 ± 0.14	22.46 ± 0.49	A	0	2162
7130	351 17	+ 01 04	28.00	4.33 ± 0.26	79.01 ± 1.41	A	1	2190
7131	351 18	- 02 19	14.99	1.92 ± 0.17	25.35 ± 0.66	A	0	2190
7132	351 20	- 03 22	15.97	2.98 ± 0.12	35.86 ± 0.44	C	0	2152P2
7133	351 20	- 01 57	35.98	2.13 ± 0.24	65.39 ± 1.37	A	0	2190P21
7134	351 20	- 01 50	9.99	2.39 ± 0.26	19.53 ± 0.85	A	0	2190
7135	351 20	- 01 04	64.99	2.71 ± 0.27	126.36 ± 1.93	A	1	2190
7136	351 21	- 03 27	28.95	2.81 ± 0.11	63.28 ± 0.64	A	0	2152P2
7137	351 23	- 00 34	8.00	2.00 ± 0.25	13.94 ± 0.70	A	1,2	
7138	351 24	- 01 11	47.99	2.51 ± 0.26	90.70 ± 1.70	A	1	2190
7139	351 25	- 01 06	60.99	2.65 ± 0.26	126.26 ± 2.03	A	1	2190
7140	351 26	- 00 29	105.00	2.78 ± 0.23	207.22 ± 2.54	A	1,2	2190
7141	351 26	+ 00 38	120.99	4.99 ± 0.26	408.87 ± 2.85	A	1,2	2190
7142	351 29	- 00 51	56.99	2.85 ± 0.26	113.28 ± 1.97	A	1	2190
7143	351 30	+ 04 27	28.91	2.28 ± 0.13	52.58 ± 0.72	A	0	2162P1
7144	351 32	- 01 21	356.92	3.70 ± 0.26	870.76 ± 4.81	A	1,2	2190
7145	351 32	- 00 46	48.00	2.67 ± 0.24	97.25 ± 1.76	A	1,2	2190
7146	351 32	+ 00 42	114.99	5.50 ± 0.27	401.61 ± 2.87	A	1,2	2190P9
7147	351 33	- 01 59	13.99	2.24 ± 0.16	26.21 ± 0.63	A	0	2190
7148	351 37	- 00 51	49.00	3.65 ± 0.28	110.28 ± 1.88	A	1	2190
7149	351 37	+ 00 05	9.00	2.20 ± 0.22	15.63 ± 0.66	A	1	2190
7150	351 41	+ 00 51	27.00	3.58 ± 0.25	60.14 ± 1.38	A	1	2190P14
7151	351 42	+ 00 42	88.99	4.13 ± 0.26	228.43 ± 2.48	A	1	2190P9
7152	351 44	+ 00 31	31.00	2.65 ± 0.27	62.48 ± 1.51	A	1	2190P9
7153	351 47	- 02 12	14.99	2.45 ± 0.13	28.63 ± 0.50	C	0,4,5	
7154	351 48	- 00 38	143.99	3.46 ± 0.25	345.68 ± 3.02	A	1,2	2190
7155	351 48	+ 01 34	60.98	4.44 ± 0.26	141.34 ± 1.98	A	0	2190P6
7156	351 50	- 01 05	153.97	3.02 ± 0.27	317.16 ± 3.21	A	1,2	
7157	351 51	+ 00 38	131.99	5.65 ± 0.26	436.32 ± 3.07	A	1,2	2190
7158	351 54	- 00 44	13.00	2.40 ± 0.24	24.39 ± 0.88	A	1,2	2190
7159	351 54	+ 01 36	17.99	2.54 ± 0.22	35.23 ± 0.97	A	0	2190P6
7160	351 56	- 00 07	12.00	1.94 ± 0.25	20.17 ± 0.88	A	1,2	2190
7161	351 56	+ 02 01	48.97	4.11 ± 0.17	133.01 ± 1.28	A	0	2190P4
7162	351 58	+ 00 27	68.00	3.59 ± 0.26	149.03 ± 1.96	A	1	2190P12
7163	351 58	+ 01 49	164.92	9.83 ± 0.21	770.58 ± 2.74	A	0	2190P4
7164	352 01	+ 00 08	89.00	3.56 ± 0.27	244.44 ± 2.44	A	1	2190P12
7165	352 01	+ 17 18	24.83	1.80 ± 0.15	41.32 ± 0.79	A	0	2171P17
7166	352 02	- 00 21	89.00	2.51 ± 0.24	165.17 ± 2.41	A	1,2	2190
7167	352 04	+ 00 13	78.00	4.60 ± 0.27	223.68 ± 2.33	A	1,2	2190P12
7168	352 05	+ 00 01	128.00	4.11 ± 0.26	337.32 ± 2.88	A	1,2	2190P12
7169	352 05	+ 01 36	10.00	2.65 ± 0.23	20.00 ± 0.77	A	0	2190
7170	352 08	+ 00 35	32.00	3.09 ± 0.27	68.51 ± 1.53	A	1	2190
7171	352 09	- 00 56	8.00	2.22 ± 0.25	14.92 ± 0.70	A	1	2190
7172	352 10	+ 00 24	73.00	4.80 ± 0.26	188.10 ± 2.20	A	1	2190
7173	352 11	- 01 56	18.99	2.73 ± 0.13	36.42 ± 0.61	A	0	2163P1
7174	352 11	- 00 10	79.00	4.51 ± 0.26	208.60 ± 2.33	A	1,2	2190
7175	352 14	+ 00 49	255.98	5.66 ± 0.27	889.86 ± 4.28	A	1,2	2190
7176	352 15	+ 16 10	11.53	1.85 ± 0.14	18.91 ± 0.48	A	0	2171P18
7177	352 16	- 00 04	81.00	4.04 ± 0.26	188.63 ± 2.25	A	1,2	2190
7178	352 22	+ 00 06	111.00	2.93 ± 0.25	228.57 ± 2.61	A	1,2	2190
7179	352 22	+ 02 16	19.98	2.85 ± 0.14	42.08 ± 0.65	A	0	
7180	352 23	+ 18 44	112.73	2.63 ± 0.17	210.89 ± 1.73	A	0	2171
7181	352 24	- 01 06	144.97	6.00 ± 0.24	412.23 ± 2.96	A	1	2190P23
7182	352 27	+ 01 14	44.99	3.48 ± 0.23	106.09 ± 1.47	A	0	2190

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
7183	352 28	+ 00 42	95.99	4.85 \pm 0.28	246.35 \pm 2.65	A	1	2190P1
7184	352 29	+ 00 49	73.99	5.55 \pm 0.28	244.10 \pm 2.36	A	1	2190P1
7185	352 30	- 01 41	8.00	2.17 \pm 0.15	14.74 \pm 0.43	A	0	
7186	352 30	+ 16 59	162.58	3.78 \pm 0.13	410.03 \pm 1.74	A	0	2171P7
7187	352 31	+ 01 46	11.99	2.51 \pm 0.21	22.92 \pm 0.72	A	0	2190
7188	352 32	+ 02 44	12.99	2.66 \pm 0.14	26.48 \pm 0.49	A	0	
7189	352 32	+ 18 41	7.58	1.71 \pm 0.17	12.09 \pm 0.46	A	0	2171
7190	352 33	+ 17 55	15.22	1.90 \pm 0.17	25.55 \pm 0.63	A	0	2171
7191	352 35	- 00 50	19.00	2.32 \pm 0.19	35.17 \pm 0.85	C	1,2,5	2190
7192	352 35	+ 01 53	21.99	5.80 \pm 0.18	70.51 \pm 0.89	A	0	2190
7193	352 37	- 01 05	77.99	6.44 \pm 0.25	246.35 \pm 2.12	A	1	2190P23
7194	352 40	+ 01 44	18.99	3.43 \pm 0.27	42.68 \pm 1.07	A	0	2190
7195	352 43	- 00 35	14.00	3.10 \pm 0.26	31.97 \pm 0.94	A	1	2190
7196	352 45	+ 17 26	506.22	4.47 \pm 0.13	1496.90 \pm 3.17	A	0	2171P6
7197	352 47	+ 00 06	82.00	3.73 \pm 0.26	216.84 \pm 2.28	A	1	2190
7198	352 47	+ 00 37	131.99	3.68 \pm 0.26	319.31 \pm 3.03	A	1,2	2190
7199	352 51	+ 00 56	56.99	3.79 \pm 0.27	130.10 \pm 2.04	A	1	2190
7200	352 51	+ 01 05	31.99	3.48 \pm 0.28	77.08 \pm 1.54	A	1	2190
7201	352 51	+ 18 10	198.58	5.76 \pm 0.17	554.73 \pm 2.25	A	0	2171P8
7202	352 52	- 01 25	8.00	2.31 \pm 0.21	15.36 \pm 0.59	A	0,3	2190
7203	352 52	- 01 03	14.00	2.59 \pm 0.24	27.10 \pm 0.87	A	0	
7204	352 52	+ 00 17	143.00	5.61 \pm 0.25	509.27 \pm 3.09	A	1,2,7	2190
7205	352 52	+ 17 15	313.32	4.91 \pm 0.14	1049.32 \pm 2.42	A	0	2171P7
7206	352 55	+ 03 18	54.91	3.70 \pm 0.12	123.39 \pm 0.97	A	0	
7207	352 56	- 00 03	182.00	5.34 \pm 0.22	553.09 \pm 3.21	A	1,2	2190
7208	352 57	+ 00 22	141.00	5.94 \pm 0.27	561.87 \pm 3.12	A	1,2,7	2190
7209	352 57	+ 02 00	13.99	2.09 \pm 0.27	25.00 \pm 0.87	A	0	
7210	352 58	+ 00 44	116.99	5.56 \pm 0.25	378.45 \pm 2.74	A	1,2	2190
7211	352 58	+ 02 59	57.92	3.73 \pm 0.11	149.02 \pm 0.89	A	0	
7212	352 59	- 01 23	72.98	2.70 \pm 0.22	142.91 \pm 1.82	A	0,3	2190
7213	352 59	+ 00 55	49.99	4.19 \pm 0.27	139.48 \pm 1.90	A	1,2	2190
7214	353 00	- 00 19	8.00	1.86 \pm 0.24	13.64 \pm 0.71	A	1	2190
7215	353 01	+ 03 13	23.96	2.43 \pm 0.13	46.80 \pm 0.60	A	0	
7216	353 03	- 00 08	110.00	3.95 \pm 0.23	297.75 \pm 2.43	A	1	2190
7217	353 03	+ 00 03	35.00	2.61 \pm 0.23	73.21 \pm 1.37	A	1	2190
7218	353 03	+ 16 30	306.79	12.24 \pm 0.15	2486.64 \pm 2.55	A	0	2171P4
7219	353 04	+ 00 29	282.99	6.96 \pm 0.25	1082.83 \pm 4.24	A	1,2	2190
7220	353 06	- 01 10	121.97	4.60 \pm 0.23	315.88 \pm 2.44	A	0	2190
7221	353 06	+ 00 58	50.99	5.82 \pm 0.26	175.93 \pm 1.90	A	1	2190
7222	353 06	+ 17 18	364.48	3.51 \pm 0.14	805.85 \pm 2.64	A	0	2171P6
7223	353 06	+ 18 08	151.09	2.85 \pm 0.15	296.10 \pm 1.86	A	0	2171
7224	353 07	+ 01 41	198.91	5.20 \pm 0.31	566.20 \pm 4.17	A	0	2190
7225	353 08	+ 00 06	11.00	2.48 \pm 0.23	21.56 \pm 0.78	A	1	2190
7226	353 08	+ 01 06	64.99	4.27 \pm 0.27	173.41 \pm 2.18	A	1	2190
7227	353 09	+ 00 40	77.99	5.79 \pm 0.25	257.70 \pm 2.20	A	1,2	2190
7228	353 09	+ 02 16	40.97	3.11 \pm 0.18	86.42 \pm 1.26	A	0	2190
7229	353 09	+ 16 47	1150.19	18.78 \pm 0.15	10127.26 \pm 4.87	A	0	2171P3
7230	353 11	+ 16 26	310.87	11.70 \pm 0.16	1797.49 \pm 2.62	A	0	2171P4
7231	353 12	- 01 11	36.99	3.95 \pm 0.20	98.26 \pm 1.31	A	0	2190
7232	353 12	+ 00 57	41.99	4.63 \pm 0.25	131.08 \pm 1.66	A	1	2190
7233	353 12	+ 01 56	232.86	9.11 \pm 0.32	914.52 \pm 4.82	A	0	2190
7234	353 13	- 00 13	96.00	5.69 \pm 0.24	387.90 \pm 2.37	A	1,2	2190
7235	353 14	+ 01 04	55.99	4.89 \pm 0.27	158.92 \pm 2.01	A	1	2190
7236	353 15	- 00 05	261.00	6.68 \pm 0.23	903.74 \pm 3.72	A	1,2	2190

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
7237	353 16	- 01 17	90.98	4.92 ± 0.21	279.34 ± 2.17	A	0	
7238	353 16	+ 02 24	33.97	4.83 ± 0.15	80.26 ± 0.98	A	0	2190
7239	353 17	+ 00 50	82.99	4.44 ± 0.25	208.15 ± 2.34	A	1,2	2190
7240	353 17	+ 01 15	101.98	4.56 ± 0.26	285.31 ± 2.67	A	1	2190
7241	353 18	- 01 26	94.97	3.59 ± 0.23	231.58 ± 2.01	A	0,3	
7242	353 18	- 00 18	279.99	6.51 ± 0.23	932.53 ± 3.78	A	1,2	2190
7243	353 19	- 01 32	59.98	2.74 ± 0.18	121.63 ± 1.43	A	0,3	2168P1
7244	353 19	+ 00 39	83.99	4.15 ± 0.25	206.38 ± 2.33	A	1,2	2190
7245	353 19	+ 02 40	63.93	4.12 ± 0.13	144.82 ± 1.02	A	0	
7246	353 22	+ 15 07	33.79	3.29 ± 0.17	76.26 ± 0.99	A	0	2171
7247	353 23	- 01 10	43.99	3.65 ± 0.25	108.54 ± 1.59	A	0	
7248	353 24	+ 01 49	78.96	4.52 ± 0.29	221.92 ± 2.70	A	0	2190
7249	353 25	- 01 23	60.98	4.53 ± 0.24	160.86 ± 1.77	A	0	
7250	353 26	- 01 31	75.97	3.80 ± 0.21	193.56 ± 1.78	A	0	2168
7251	353 28	+ 15 30	536.01	8.86 ± 0.17	1965.38 ± 3.99	A	0	2171
7252	353 29	+ 01 44	40.98	3.85 ± 0.26	94.44 ± 1.75	A	0	2190
7253	353 31	- 00 12	12.00	2.15 ± 0.22	20.75 ± 0.77	A	1	2190
7254	353 31	+ 00 33	48.00	3.24 ± 0.26	106.82 ± 1.72	A	1	2190
7255	353 31	+ 01 34	42.98	5.88 ± 0.28	125.77 ± 1.76	A	0	2190
7256	353 31	+ 02 17	167.87	5.88 ± 0.25	498.15 ± 3.05	A	0	2190
7257	353 31	+ 15 39	305.20	7.31 ± 0.16	1163.80 ± 2.90	A	0	2171
7258	353 31	+ 16 35	365.92	7.89 ± 0.16	1521.47 ± 2.85	A	0	2171P2
7259	353 33	+ 18 29	265.62	4.40 ± 0.18	671.19 ± 2.73	A	0	2171P14
7260	353 36	- 00 34	15.00	2.21 ± 0.25	27.11 ± 0.96	A	1	2190
7261	353 36	+ 00 09	27.00	2.58 ± 0.23	52.88 ± 1.22	A	1	2190
7262	353 38	+ 00 40	70.00	4.25 ± 0.26	205.49 ± 2.09	A	1	2190
7263	353 39	+ 01 57	20.99	2.90 ± 0.29	44.26 ± 1.41	A	0	2190
7264	353 40	+ 00 52	8.00	2.69 ± 0.26	17.28 ± 0.70	A	1	2190
7265	353 40	+ 03 40	61.87	5.49 ± 0.13	191.00 ± 1.05	A	0	
7266	353 41	+ 02 35	25.97	2.74 ± 0.15	54.79 ± 0.72	A	0	2190
7267	353 43	+ 16 27	101.63	4.54 ± 0.16	304.68 ± 1.53	A	0	2171
7268	353 45	+ 01 03	22.00	3.35 ± 0.26	44.84 ± 1.21	A	0	
7269	353 45	+ 18 23	113.87	4.13 ± 0.17	272.26 ± 1.73	A	0	2171
7270	353 47	+ 00 38	34.00	3.58 ± 0.24	80.38 ± 1.37	A	1	2190
7271	353 47	+ 02 08	12.99	2.41 ± 0.25	24.72 ± 0.91	A	0	2190
7272	353 47	+ 02 24	10.99	2.42 ± 0.15	22.09 ± 0.54	A	0	2190
7273	353 51	+ 01 56	62.96	3.20 ± 0.30	141.05 ± 2.25	A	0	2190
7274	353 51	+ 16 45	119.69	2.55 ± 0.15	218.82 ± 1.62	A	0,3	2171
7275	353 53	+ 00 15	113.00	7.17 ± 0.24	397.87 ± 2.59	A	1,2	2190
7276	353 54	+ 15 46	696.92	11.57 ± 0.18	4341.71 ± 4.58	A	0	2171P1
7277	353 55	+ 01 22	22.99	2.78 ± 0.25	46.32 ± 1.24	A	0	2190
7278	353 56	- 00 08	22.00	3.33 ± 0.25	49.76 ± 1.17	A	1	2190
7279	353 59	+ 00 37	49.00	3.13 ± 0.22	103.93 ± 1.58	A	1,2	2190
7280	353 59	+ 16 47	14.36	1.96 ± 0.14	24.68 ± 0.54	B	0	2171
7281	354 01	+ 00 23	35.00	4.02 ± 0.26	92.35 ± 1.49	A	1	2190
7282	354 01	+ 00 28	21.00	3.51 ± 0.21	50.53 ± 1.00	A	1	2190
7283	354 01	+ 16 27	44.12	2.56 ± 0.15	90.72 ± 0.98	A	0	2171
7284	354 03	+ 01 19	21.99	3.12 ± 0.29	47.39 ± 1.29	A	0	2190
7285	354 03	+ 02 57	7.99	2.14 ± 0.13	13.74 ± 0.37	A	0,7	
7286	354 04	+ 01 59	51.97	8.03 ± 0.26	208.62 ± 1.99	A	0	2190
7287	354 07	+ 00 29	27.00	2.79 ± 0.23	53.79 ± 1.19	A	1,2	2190
7288	354 09	+ 01 59	52.97	6.16 ± 0.25	164.86 ± 1.63	A	0	2190P11
7289	354 09	+ 15 21	556.34	6.90 ± 0.19	1947.24 ± 4.59	A	0	2171P1
7290	354 10	+ 00 04	9.00	2.39 ± 0.20	17.33 ± 0.62	A	1	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
7291	354 10	+ 01 50	89.95	4.98 ± 0.26	284.28 ± 2.65	A	0	2190P11
7292	354 10	+ 02 51	22.97	2.93 ± 0.12	50.25 ± 0.58	A	0	2190
7293	354 10	+ 03 00	10.98	3.32 ± 0.12	25.67 ± 0.41	A	0	
7294	354 10	+ 03 10	8.99	3.24 ± 0.12	21.95 ± 0.37	A	0	
7295	354 11	+ 16 16	156.47	6.99 ± 0.14	548.22 ± 1.88	A	0	2171P11
7296	354 14	+ 01 56	54.97	4.77 ± 0.17	152.86 ± 1.54	A	0	2190P11
7297	354 14	+ 16 42	16.28	2.11 ± 0.16	29.02 ± 0.62	A	0	2171
7298	354 16	+ 00 19	22.00	2.74 ± 0.25	45.71 ± 1.14	A	1	2190P16
7299	354 17	+ 16 33	30.67	2.08 ± 0.14	55.08 ± 0.80	A	0	2171
7300	354 18	- 00 30	44.00	2.32 ± 0.20	79.47 ± 1.35	A	1	
7301	354 20	- 00 05	19.00	2.47 ± 0.21	37.31 ± 0.95	A	1	2173
7302	354 22	- 01 14	15.00	3.16 ± 0.19	32.14 ± 0.76	A	0	
7303	354 22	+ 00 16	34.00	4.91 ± 0.25	91.49 ± 1.35	A	1	2190P16
7304	354 23	- 01 43	24.99	2.74 ± 0.14	52.97 ± 0.65	A	0	2172P1
7305	354 24	+ 01 49	8.00	1.98 ± 0.27	13.67 ± 0.77	A	0	2190
7306	354 25	+ 00 29	156.99	7.01 ± 0.26	546.54 ± 3.05	A	1	2190P16
7307	354 25	+ 01 54	13.99	1.92 ± 0.21	24.09 ± 0.74	A	0	2190
7308	354 25	+ 17 25	8.59	1.87 ± 0.14	15.02 ± 0.43	A	0	2171P23
7309	354 26	+ 03 32	27.95	3.38 ± 0.11	61.61 ± 0.60	A	0	2190P13
7310	354 27	- 01 53	45.98	3.73 ± 0.13	107.75 ± 0.85	A	0	2172P1
7311	354 28	- 00 28	12.00	2.72 ± 0.25	24.86 ± 0.83	A	1	
7312	354 31	+ 02 57	86.89	5.97 ± 0.15	264.82 ± 1.31	A	0	2190P3
7313	354 32	+ 01 02	11.00	2.72 ± 0.28	21.62 ± 0.88	A	0	
7314	354 33	+ 15 00	398.66	3.67 ± 0.20	843.43 ± 3.86	A	0	2171
7315	354 35	+ 00 29	99.00	6.52 ± 0.25	330.56 ± 2.40	A	1	2190P16
7316	354 35	+ 16 07	159.48	6.32 ± 0.16	553.08 ± 1.92	A	0	2171P10
7317	354 36	- 00 35	57.00	2.98 ± 0.21	108.62 ± 1.70	C	1,5	
7318	354 37	- 01 29	30.99	3.32 ± 0.15	65.72 ± 0.87	A	0	2175P1
7319	354 38	+ 03 01	57.92	5.51 ± 0.15	160.62 ± 1.06	A	0	2190
7320	354 38	+ 03 09	40.94	5.21 ± 0.14	127.58 ± 0.89	A	0	2190
7321	354 42	+ 00 32	55.00	3.53 ± 0.25	136.67 ± 1.74	A	1,2	2190P14
7322	354 42	+ 01 18	8.00	2.68 ± 0.27	17.17 ± 0.77	A	0	
7323	354 42	+ 03 44	75.85	2.93 ± 0.11	145.55 ± 0.90	A	0	2190P4
7324	354 43	- 01 08	19.00	3.00 ± 0.21	40.96 ± 0.96	A	0	
7325	354 45	+ 00 06	10.00	1.90 ± 0.21	16.68 ± 0.69	A	1	
7326	354 45	+ 00 37	48.00	4.61 ± 0.25	134.44 ± 1.65	A	1	2190P14
7327	354 46	+ 03 04	40.94	5.73 ± 0.14	146.79 ± 0.86	A	0	2190
7328	354 46	+ 03 09	85.87	5.74 ± 0.13	291.37 ± 1.20	A	0	2190
7329	354 47	+ 00 47	23.00	2.19 ± 0.22	40.27 ± 1.05	A	1,2	2190
7330	354 49	+ 00 29	50.00	2.60 ± 0.21	103.96 ± 1.45	A	1	2190P14
7331	354 49	+ 14 59	375.69	6.60 ± 0.19	1391.87 ± 3.69	A	0	2171
7332	354 49	+ 16 06	121.07	5.32 ± 0.15	336.25 ± 1.68	A	0	2171P10
7333	354 50	+ 00 10	48.00	2.74 ± 0.23	92.91 ± 1.58	A	1	2190P27
7334	354 56	- 00 38	14.00	2.24 ± 0.22	25.00 ± 0.89	A	1	
7335	354 56	+ 03 15	102.83	3.92 ± 0.12	220.36 ± 1.17	A	0	2190
7336	354 56	+ 20 57	45.76	1.95 ± 0.18	77.67 ± 1.07	A	0	2180
7337	354 59	+ 14 55	284.20	7.74 ± 0.17	1303.57 ± 3.15	A	0	2171
7338	355 00	+ 01 04	115.98	9.14 ± 0.25	458.26 ± 2.61	A	0	2190P7
7339	355 00	+ 01 22	195.94	10.69 ± 0.28	734.88 ± 3.75	A	0	2190P7
7340	355 01	+ 01 16	75.98	9.73 ± 0.26	366.51 ± 2.28	A	0	2190P7
7341	355 03	+ 00 34	14.00	2.55 ± 0.22	26.84 ± 0.80	A	1	2190P14
7342	355 04	+ 02 46	41.95	3.92 ± 0.13	93.47 ± 0.85	A	0	2190
7343	355 04	+ 02 52	30.96	3.04 ± 0.14	64.04 ± 0.75	A	0	2190
7344	355 05	+ 00 05	27.00	3.93 ± 0.24	65.51 ± 1.22	A	1	2190

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
7345	355 05	+ 02 28	7.99	1.77 ± 0.11	13.51 ± 0.34	A	0	
7346	355 06	+ 01 15	50.99	7.55 ± 0.27	218.81 ± 1.83	A	0	2190P7
7347	355 09	+ 01 58	12.99	2.38 ± 0.16	24.45 ± 0.58	A	0	2190P8
7348	355 10	+ 01 23	86.97	9.09 ± 0.24	354.10 ± 2.26	A	0	2190P7
7349	355 11	+ 14 49	270.79	8.29 ± 0.19	1294.86 ± 3.17	A	0	2171P4
7350	355 12	+ 00 53	10.00	2.13 ± 0.24	17.77 ± 0.73	A	1	2190
7351	355 12	+ 03 14	24.96	2.78 ± 0.12	50.55 ± 0.59	A	0	2190
7352	355 14	+ 01 10	38.99	3.13 ± 0.24	78.49 ± 1.42	A	0,3	2190P7
7353	355 15	- 00 14	8.00	1.79 ± 0.20	12.97 ± 0.56	A	1,2	
7354	355 16	+ 01 49	139.93	13.65 ± 0.20	785.28 ± 2.36	A	0	2190P8
7355	355 17	- 01 22	10.00	1.97 ± 0.17	17.55 ± 0.50	A	0	
7356	355 17	+ 01 43	249.89	13.32 ± 0.22	1188.24 ± 3.41	A	0	2190P8
7357	355 18	+ 01 31	99.96	5.70 ± 0.22	363.91 ± 2.29	A	0	2190P8
7358	355 20	+ 14 42	380.28	11.23 ± 0.18	1953.50 ± 3.64	A	0	2171P4
7359	355 20	+ 15 42	7.70	1.89 ± 0.15	12.85 ± 0.42	A	0	2171P25
7360	355 21	- 01 27	11.00	1.73 ± 0.14	17.76 ± 0.45	A	0	
7361	355 23	+ 01 59	138.91	6.06 ± 0.18	414.09 ± 2.13	A	0	2190P8
7362	355 25	+ 00 18	113.00	4.27 ± 0.21	267.53 ± 2.20	A	1	2190P24
7363	355 25	+ 02 14	19.98	2.92 ± 0.15	43.41 ± 0.68	A	0	2190
7364	355 25	+ 22 07	31.50	2.94 ± 0.14	68.75 ± 0.77	A	0	2178P2
7365	355 25	+ 22 36	88.62	3.58 ± 0.15	204.23 ± 1.34	A	0	2178P1
7366	355 26	+ 01 12	43.99	3.29 ± 0.24	96.90 ± 1.49	A	0	
7367	355 26	+ 02 38	12.99	1.90 ± 0.15	21.63 ± 0.48	A	0	2190
7368	355 26	+ 03 13	9.98	2.19 ± 0.13	18.43 ± 0.41	A	0	2190
7369	355 29	+ 21 08	13.06	1.76 ± 0.15	21.23 ± 0.51	A	0	2180P6
7370	355 30	+ 00 08	186.00	5.61 ± 0.22	589.98 ± 2.71	A	1,2	2190P24
7371	355 31	+ 02 04	41.97	2.86 ± 0.18	88.54 ± 1.22	A	0	2190P8
7372	355 32	+ 03 09	29.96	2.65 ± 0.11	57.64 ± 0.65	A	0	2190
7373	355 37	+ 14 29	346.64	8.33 ± 0.18	1409.28 ± 3.39	A	0	2171
7374	355 37	+ 20 40	298.46	6.32 ± 0.17	905.41 ± 2.68	A	0	2180P1
7375	355 38	+ 01 14	12.00	3.03 ± 0.21	24.95 ± 0.71	A	0	
7376	355 41	- 02 09	39.97	4.77 ± 0.14	101.82 ± 0.79	A	0	2190
7377	355 41	+ 03 17	21.96	2.69 ± 0.11	43.76 ± 0.54	A	0	2190
7378	355 42	+ 00 06	58.00	4.84 ± 0.19	170.66 ± 1.50	A	1,2	2190P10
7379	355 42	+ 00 12	35.00	2.83 ± 0.19	68.47 ± 1.11	A	1,2	2190P10
7380	355 43	- 02 03	7.99	1.75 ± 0.13	13.01 ± 0.35	A	0	2190
7381	355 43	+ 02 25	27.97	3.07 ± 0.14	67.36 ± 0.72	A	0	2190P25
7382	355 44	+ 02 34	18.98	2.85 ± 0.12	38.44 ± 0.52	A	0	2190P25
7383	355 44	+ 13 54	22.32	2.11 ± 0.22	38.04 ± 0.88	B	0	2171
7384	355 46	+ 01 07	8.00	2.52 ± 0.19	14.94 ± 0.57	A	0	
7385	355 46	+ 03 17	16.97	2.62 ± 0.12	33.45 ± 0.49	A	0,3	2190
7386	355 46	+ 14 21	436.06	9.50 ± 0.18	1642.69 ± 3.60	A	0	2171
7387	355 46	+ 19 16	18.88	1.83 ± 0.16	30.90 ± 0.68	A	0	2180P8
7388	355 47	+ 00 10	59.00	4.77 ± 0.21	182.53 ± 1.58	A	1,2	2190P10
7389	355 50	- 00 29	36.00	2.41 ± 0.18	67.48 ± 1.09	A	1,2	
7390	355 52	+ 00 17	194.00	4.91 ± 0.18	558.37 ± 2.65	A	1,2	2190P10
7391	355 52	+ 20 24	70.30	3.36 ± 0.14	163.26 ± 1.21	A	0	2180
7392	355 53	- 01 39	36.98	5.20 ± 0.15	105.05 ± 0.86	A	0	2190
7393	355 53	- 00 44	18.00	2.60 ± 0.25	35.99 ± 0.98	A	1	2190P9
7394	355 53	+ 02 47	7.99	2.03 ± 0.12	14.38 ± 0.32	A	0	2190
7395	355 54	- 02 02	23.98	2.99 ± 0.14	49.96 ± 0.66	A	0	2190
7396	355 56	+ 03 10	29.95	2.79 ± 0.10	60.25 ± 0.56	A	0	
7397	355 58	- 01 13	14.00	3.16 ± 0.19	30.00 ± 0.71	A	0	2190P6
7398	356 00	- 02 44	61.93	6.94 ± 0.11	251.11 ± 0.91	A	0	

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
7399	356 00	- 00 46	39.00	5.13 ± 0.23	105.13 ± 1.47	A	1	2190P9
7400	356 01	- 02 55	73.90	6.09 ± 0.13	237.12 ± 1.01	A	0	
7401	356 01	- 02 00	13.99	2.72 ± 0.13	28.23 ± 0.46	A	0	
7402	356 02	+ 01 24	28.99	4.08 ± 0.17	69.30 ± 0.84	A	0	
7403	356 03	+ 14 22	14.53	1.98 ± 0.17	24.60 ± 0.65	B	0	2171
7404	356 04	- 01 41	45.98	5.57 ± 0.17	143.76 ± 1.10	A	0	2190
7405	356 05	- 02 38	27.97	3.93 ± 0.12	67.70 ± 0.61	A	0	
7406	356 05	- 01 48	17.99	2.40 ± 0.16	35.12 ± 0.65	A	0	2190
7407	356 05	- 01 17	21.99	4.39 ± 0.20	52.41 ± 0.97	A	0	2190P6
7408	356 06	+ 13 57	359.08	3.26 ± 0.17	767.50 ± 3.11	A	0	2171P9
7409	356 08	- 02 25	24.98	4.06 ± 0.12	63.52 ± 0.59	A	0	
7410	356 08	+ 19 09	83.12	2.16 ± 0.17	140.07 ± 1.43	A	0	2180P8
7411	356 10	+ 20 46	171.10	6.84 ± 0.19	506.10 ± 2.12	A	0	2180P2
7412	356 12	+ 00 28	8.00	2.00 ± 0.19	13.79 ± 0.55	A	1	2190
7413	356 13	+ 01 19	38.99	3.36 ± 0.18	85.32 ± 1.07	A	0	
7414	356 15	- 03 19	70.88	4.78 ± 0.13	178.05 ± 1.08	A	0	2185
7415	356 16	+ 00 19	161.00	3.65 ± 0.19	345.81 ± 2.41	A	1,2	2190
7416	356 19	+ 01 34	27.99	2.97 ± 0.15	56.06 ± 0.83	A	0	
7417	356 24	+ 19 19	65.14	2.51 ± 0.15	122.13 ± 1.21	A	0	2180P9
7418	356 25	- 03 26	35.93	2.64 ± 0.11	72.53 ± 0.70	A	0	2185P1
7419	356 26	+ 00 04	248.00	6.45 ± 0.18	880.61 ± 3.01	A	1,2	2190
7420	356 26	+ 13 47	80.60	3.02 ± 0.17	163.49 ± 1.43	A	0	2171P9
7421	356 26	+ 16 39	124.56	7.13 ± 0.14	401.63 ± 1.63	A	0	2184P1
7422	356 30	+ 13 21	71.00	2.09 ± 0.17	124.03 ± 1.32	A	0	2171P12
7423	356 31	+ 00 13	187.00	5.25 ± 0.19	507.29 ± 2.73	A	1,2	2190
7424	356 31	+ 16 31	33.56	2.25 ± 0.16	59.05 ± 0.86	A	0	2184
7425	356 34	+ 02 03	8.99	1.82 ± 0.15	14.79 ± 0.42	A	0	
7426	356 35	- 00 28	9.00	2.49 ± 0.23	17.73 ± 0.70	A	1	2190P8
7427	356 36	+ 01 51	79.96	3.24 ± 0.15	174.81 ± 1.28	A	0	
7428	356 40	+ 00 32	22.00	2.31 ± 0.18	40.87 ± 0.86	A	1,2	2190
7429	356 41	- 01 46	32.98	3.02 ± 0.20	66.67 ± 1.10	A	0	2190
7430	356 44	- 01 39	10.00	2.45 ± 0.20	19.51 ± 0.67	A	0	2190
7431	356 45	- 02 00	19.99	2.07 ± 0.16	35.09 ± 0.72	A	0	2190P2
7432	356 46	- 02 24	26.98	2.35 ± 0.11	50.42 ± 0.59	A	0	2190
7433	356 46	+ 00 09	72.00	3.02 ± 0.18	140.03 ± 1.54	A	1	2190P11
7434	356 47	- 00 14	17.00	2.18 ± 0.19	31.15 ± 0.81	A	1	2190
7435	356 51	+ 07 11	13.89	2.48 ± 0.14	25.96 ± 0.56	B	0	25
7436	356 52	+ 00 01	119.00	4.09 ± 0.20	293.57 ± 2.08	A	1,2	2190P11
7437	356 53	- 01 34	25.99	3.56 ± 0.29	61.28 ± 1.39	A	0	2190
7438	356 53	+ 15 47	130.88	4.04 ± 0.16	316.36 ± 1.80	A	0	2194P3
7439	356 55	- 02 20	8.99	2.32 ± 0.14	17.03 ± 0.39	A	0	2190
7440	356 55	+ 13 14	57.44	2.82 ± 0.15	110.11 ± 1.14	A	0	2171P16
7441	356 56	+ 00 08	174.00	4.72 ± 0.17	506.92 ± 2.35	A	1,2	2190P11
7442	356 57	- 00 56	27.00	2.96 ± 0.25	59.21 ± 1.30	A	1	2190P3
7443	356 58	- 01 31	13.00	3.08 ± 0.25	27.95 ± 0.87	A	0	2190
7444	356 58	+ 07 16	189.45	7.41 ± 0.16	612.25 ± 2.26	A	0	25P5
7445	356 59	+ 00 47	34.00	2.67 ± 0.24	65.51 ± 1.43	A	1	
7446	357 02	- 01 54	22.99	2.52 ± 0.27	45.83 ± 1.28	A	0	2190
7447	357 02	+ 06 51	63.54	7.26 ± 0.15	207.67 ± 1.10	A	0	25P5
7448	357 03	- 02 00	16.99	2.75 ± 0.27	34.39 ± 1.06	A	0	2190
7449	357 03	- 01 47	30.99	3.37 ± 0.26	66.77 ± 1.48	A	0	2190
7450	357 03	+ 00 13	116.00	4.54 ± 0.18	337.05 ± 2.02	A	1,2	2190
7451	357 03	+ 04 35	13.96	2.24 ± 0.12	25.42 ± 0.44	A	0	2186
7452	357 04	- 00 47	22.00	3.80 ± 0.22	55.10 ± 1.05	A	1	2190P3

Table 8. (Continued)

No.	Galactic longitude (° ')	Galactic latitude (° ')	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
7453	357 04	+ 04 18	7.98	2.10 ± 0.10	14.64 ± 0.29	A	0	2186P1
7454	357 05	- 01 16	12.00	2.84 ± 0.25	24.30 ± 0.88	A	0	2190
7455	357 05	+ 07 06	215.32	13.52 ± 0.13	1393.39 ± 2.14	A	0	25P5
7456	357 06	+ 13 07	134.43	2.73 ± 0.13	257.22 ± 1.69	A	0	2171P13
7457	357 10	+ 00 06	237.00	5.02 ± 0.15	733.53 ± 2.83	A	1,2	2190
7458	357 10	+ 07 01	115.13	10.77 ± 0.15	557.30 ± 1.55	A	0	25P5
7459	357 11	- 02 05	21.99	2.69 ± 0.22	44.72 ± 0.95	A	0	2190
7460	357 11	- 01 53	12.99	1.91 ± 0.27	22.67 ± 0.90	A	0	2190
7461	357 11	- 00 56	95.99	6.41 ± 0.20	307.84 ± 2.02	A	1	2190P3
7462	357 13	- 01 47	8.00	2.75 ± 0.27	17.57 ± 0.75	A	0	2190
7463	357 13	- 01 32	16.99	3.14 ± 0.24	38.52 ± 0.97	A	0	2190
7464	357 14	- 01 37	43.98	3.83 ± 0.26	108.08 ± 1.75	A	0	2190
7465	357 17	- 00 49	16.00	2.60 ± 0.19	31.65 ± 0.80	A	1	2190P3
7466	357 17	+ 19 58	90.24	3.89 ± 0.16	227.87 ± 1.37	A	0	2180P3
7467	357 18	+ 06 57	153.87	9.42 ± 0.15	525.11 ± 1.70	A	0	25
7468	357 19	- 01 27	8.00	1.88 ± 0.24	13.26 ± 0.65	A	0	2190
7469	357 19	- 00 57	35.00	3.61 ± 0.20	86.60 ± 1.25	A	1	2190P3
7470	357 19	+ 00 02	117.00	3.61 ± 0.18	279.96 ± 1.97	A	1	2190
7471	357 19	+ 06 47	90.37	4.81 ± 0.15	249.22 ± 1.33	A	0	25
7472	357 22	+ 00 17	31.00	2.56 ± 0.19	63.09 ± 1.06	A	1	2190
7473	357 23	- 00 34	15.00	2.35 ± 0.18	27.06 ± 0.72	A	1	2190
7474	357 24	+ 06 36	13.91	2.81 ± 0.15	28.67 ± 0.54	A	0	25
7475	357 26	- 01 59	17.99	3.21 ± 0.27	40.27 ± 1.09	A	0	2190P1
7476	357 27	+ 15 30	80.95	2.62 ± 0.17	160.41 ± 1.50	A	0	2194P2
7477	357 29	+ 06 21	53.67	5.13 ± 0.13	141.22 ± 0.92	A	0	25
7478	357 30	- 02 22	22.98	2.13 ± 0.19	39.88 ± 0.81	A	0	2190
7479	357 31	- 02 44	66.93	7.08 ± 0.10	206.87 ± 0.89	A	0	2190
7480	357 31	- 01 55	33.98	2.51 ± 0.26	67.90 ± 1.48	A	0	2190P1
7481	357 31	+ 19 06	28.35	1.92 ± 0.17	47.68 ± 0.84	A	0	2180
7482	357 32	- 01 44	51.98	3.39 ± 0.21	116.23 ± 1.67	A	0	2190
7483	357 33	+ 00 12	66.00	3.05 ± 0.19	134.22 ± 1.51	A	1,2	2190
7484	357 34	- 02 09	124.91	4.19 ± 0.23	305.67 ± 2.71	A	0	2190P1
7485	357 35	+ 06 30	109.29	4.21 ± 0.12	271.11 ± 1.18	A	0	25P10
7486	357 35	+ 06 46	7.94	2.44 ± 0.13	15.63 ± 0.36	A	0	25
7487	357 36	- 01 05	9.00	2.26 ± 0.21	17.11 ± 0.63	A	0	2190
7488	357 37	- 01 28	11.00	2.07 ± 0.22	19.65 ± 0.74	A	0	2190
7489	357 38	- 00 19	136.00	4.11 ± 0.17	340.21 ± 2.05	A	1,2	2190
7490	357 38	+ 06 13	55.67	4.26 ± 0.12	142.82 ± 0.84	A	0	25
7491	357 39	- 00 37	23.00	2.42 ± 0.18	44.19 ± 0.91	A	1	2190
7492	357 40	+ 00 03	62.00	2.65 ± 0.18	122.39 ± 1.46	A	1,2	2190
7493	357 40	+ 00 38	10.00	2.25 ± 0.23	18.19 ± 0.73	A	1	
7494	357 41	+ 01 32	8.00	1.90 ± 0.13	12.93 ± 0.36	A	0	
7495	357 41	+ 18 55	119.16	3.96 ± 0.18	282.05 ± 1.71	A	0	2180P4
7496	357 44	- 01 33	81.97	4.15 ± 0.21	210.95 ± 2.02	A	0	2190
7497	357 44	+ 15 27	200.49	2.95 ± 0.18	421.76 ± 2.41	A	0	2194P2
7498	357 45	+ 15 18	35.69	2.34 ± 0.18	62.45 ± 1.07	A	0	2194
7499	357 47	- 02 31	7.99	2.06 ± 0.12	14.30 ± 0.36	A	0	2190P1
7500	357 47	- 01 50	195.90	8.43 ± 0.23	871.39 ± 3.35	A	0	2190P1
7501	357 47	+ 06 27	39.75	1.96 ± 0.10	66.58 ± 0.67	A	0	25P10
7502	357 48	- 02 17	112.91	3.93 ± 0.20	311.49 ± 2.22	A	0,3	2190P1
7503	357 50	- 00 19	97.00	3.74 ± 0.15	232.84 ± 1.72	A	1,2	2190
7504	357 51	- 00 03	214.00	5.20 ± 0.17	587.55 ± 2.57	A	1,2	2190
7505	357 53	- 02 32	16.98	4.01 ± 0.13	45.99 ± 0.52	A	0	2190P1
7506	357 53	- 02 02	196.87	9.85 ± 0.28	1198.30 ± 3.92	A	0	2190P1

Table 8. (Continued)

No.	Galactic longitude ($^{\circ}$ $'$)	Galactic latitude ($^{\circ}$ $'$)	Surface area (arcmin 2)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin 2)	Rank	Flag	TGU No.
7507	357 53	- 01 10	27.99	3.17 ± 0.21	66.80 ± 1.17	A	0	2190
7508	357 55	- 01 47	128.93	3.98 ± 0.28	309.30 ± 3.13	A	0	2190P1
7509	357 55	+ 00 05	99.00	3.53 ± 0.18	242.76 ± 1.73	A	1,2	2190
7510	357 55	+ 00 11	8.00	1.67 ± 0.18	12.56 ± 0.53	A	1	2190
7511	357 56	+ 02 35	9.99	2.60 ± 0.10	20.71 ± 0.31	A	0	
7512	357 57	- 01 35	9.00	1.98 ± 0.27	15.56 ± 0.76	A	0,7	2190
7513	357 57	+ 06 22	36.77	3.52 ± 0.11	79.94 ± 0.71	A	0	25
7514	357 59	- 02 13	127.90	5.67 ± 0.21	457.07 ± 2.28	A	0	2190P1
7515	358 02	- 02 00	110.93	6.55 ± 0.25	477.64 ± 2.94	A	0	2190P1
7516	358 02	- 00 23	210.00	3.62 ± 0.17	492.17 ± 2.45	A	1,2	2190
7517	358 02	+ 13 11	48.68	4.06 ± 0.13	126.34 ± 0.94	A	0	2171P19
7518	358 03	+ 15 16	8.68	1.67 ± 0.16	13.71 ± 0.49	A	0	2194
7519	358 04	- 00 03	48.00	2.61 ± 0.18	91.76 ± 1.23	A	1	2190
7520	358 05	- 00 28	109.00	4.35 ± 0.18	278.79 ± 1.90	A	1,2	2190P4
7521	358 07	- 02 10	82.94	9.33 ± 0.19	434.99 ± 1.88	A	0	2190P1
7522	358 09	- 02 19	215.81	8.39 ± 0.18	931.60 ± 2.20	A	0	2190P1
7523	358 09	+ 19 02	12.29	1.83 ± 0.14	20.66 ± 0.50	A	0	2180P7
7524	358 10	- 01 08	21.00	2.95 ± 0.25	46.67 ± 1.10	A	0	
7525	358 10	- 00 42	24.00	2.42 ± 0.17	44.63 ± 0.88	A	1	2190P4
7526	358 10	+ 06 18	52.69	3.51 ± 0.11	124.02 ± 0.83	A	0	25
7527	358 10	+ 19 30	8.48	1.71 ± 0.16	13.41 ± 0.45	A	0	2180P11
7528	358 12	+ 00 00	9.00	1.97 ± 0.18	15.72 ± 0.54	A	1	2190
7529	358 14	- 01 15	22.99	3.40 ± 0.26	52.13 ± 1.21	A	0	
7530	358 15	- 01 56	69.96	8.64 ± 0.25	321.36 ± 2.09	A	0	2190P1
7531	358 15	- 01 48	8.00	2.17 ± 0.28	15.00 ± 0.78	A	0	2190P1
7532	358 15	- 00 25	147.00	4.11 ± 0.18	353.67 ± 2.10	A	1,2	2190P4
7533	358 16	- 01 41	11.99	2.14 ± 0.30	20.99 ± 0.98	A	0	2190P1
7534	358 16	- 00 45	29.00	2.67 ± 0.17	57.74 ± 0.96	A	1,2	2190P4
7535	358 17	- 02 11	74.95	9.76 ± 0.15	414.10 ± 1.44	A	0	2190P1
7536	358 18	- 02 02	120.92	9.83 ± 0.23	734.63 ± 2.33	A	0	2190P1
7537	358 20	- 01 50	22.99	3.01 ± 0.27	48.88 ± 1.28	A	0	2190P1
7538	358 23	- 00 35	123.99	3.58 ± 0.19	294.98 ± 2.00	A	1,2	2190P4
7539	358 26	- 02 00	46.97	4.67 ± 0.17	136.96 ± 1.19	A	0	2190P1
7540	358 26	- 01 42	12.99	2.83 ± 0.23	26.79 ± 0.81	A	0	2190
7541	358 26	- 00 03	40.00	2.14 ± 0.17	71.35 ± 1.25	A	1	2190P4
7542	358 26	+ 15 26	504.23	7.81 ± 0.17	1785.60 ± 3.89	A	0	2194P1
7543	358 31	- 02 00	30.98	5.91 ± 0.16	103.00 ± 0.85	A	0	2190
7544	358 31	+ 06 11	26.84	3.63 ± 0.13	61.78 ± 0.64	A	0	25
7545	358 32	- 01 02	16.00	2.65 ± 0.19	31.91 ± 0.81	A	1,2	2190
7546	358 32	+ 05 28	15.93	2.07 ± 0.09	27.34 ± 0.38	A	0	25P19
7547	358 33	- 00 48	65.99	2.84 ± 0.18	137.62 ± 1.48	A	1,2	2190
7548	358 33	- 00 38	82.99	3.13 ± 0.17	206.16 ± 1.57	A	1,2	2190
7549	358 33	- 00 22	116.00	3.74 ± 0.16	282.20 ± 1.82	A	1,2	2190
7550	358 34	+ 05 54	43.77	7.24 ± 0.10	152.07 ± 0.68	A	0	25
7551	358 35	- 01 12	8.00	3.16 ± 0.28	18.81 ± 0.80	A	0	
7552	358 36	+ 05 45	58.70	4.15 ± 0.09	153.31 ± 0.76	A	0	25
7553	358 38	- 02 24	34.97	5.12 ± 0.11	104.87 ± 0.65	A	0	2190
7554	358 38	- 02 03	50.97	3.97 ± 0.15	129.47 ± 1.02	A	0	2190
7555	358 39	- 00 40	32.00	2.52 ± 0.18	65.68 ± 1.04	A	1	2190
7556	358 40	- 02 17	27.98	4.68 ± 0.11	83.27 ± 0.57	A	0	2190
7557	358 43	- 00 46	78.99	2.88 ± 0.18	171.23 ± 1.58	A	1,2	2190
7558	358 43	+ 06 01	51.71	5.87 ± 0.14	165.24 ± 0.92	A	0	25P25
7559	358 44	+ 15 26	195.73	5.03 ± 0.18	529.22 ± 2.39	A	0	2194
7560	358 45	+ 02 26	40.96	3.61 ± 0.13	95.64 ± 0.81	A	0	

Table 8. (Continued)

No.	Galactic longitude (° ′)	Galactic latitude (° ′)	Surface area (arcmin ²)	$A_V \pm 1\sigma$ (mag)	$\int A_V ds \pm 1\sigma$ (mag arcmin ²)	Rank	Flag	TGU No.
7561	358 48	+ 05 38	141.31	11.42 ± 0.11	546.62 ± 1.26	A	0	25P13
7562	358 49	+ 05 16	51.78	7.24 ± 0.10	168.63 ± 0.69	A	0	25
7563	358 51	- 00 03	133.00	4.62 ± 0.18	321.42 ± 1.97	A	1,2	2190P4
7564	358 53	+ 00 03	26.00	3.00 ± 0.14	53.65 ± 0.79	A	1	2190P4
7565	358 55	+ 05 31	59.72	2.87 ± 0.10	115.44 ± 0.79	A	0,3	25P13
7566	358 57	+ 36 48	86.52	2.54 ± 0.13	168.93 ± 1.20	A	0	2202P1
7567	358 58	+ 12 24	54.69	4.26 ± 0.14	150.13 ± 0.98	A	0	2200P1
7568	358 59	+ 00 05	22.00	3.56 ± 0.14	52.29 ± 0.71	A	1	2190
7569	359 00	+ 18 40	22.74	2.71 ± 0.14	46.22 ± 0.68	A	0	2180
7570	359 06	- 01 05	178.97	6.45 ± 0.27	649.25 ± 3.92	A	0	
7571	359 07	+ 18 37	44.54	3.19 ± 0.15	100.67 ± 0.98	A	0	2180
7572	359 08	- 00 01	244.00	4.37 ± 0.15	619.88 ± 2.31	A	1,2	2190P7
7573	359 09	- 00 33	8.00	1.98 ± 0.15	14.43 ± 0.45	A	1	2190
7574	359 12	- 01 17	27.99	3.53 ± 0.29	62.41 ± 1.55	A	0	
7575	359 16	- 01 57	20.99	3.33 ± 0.13	48.37 ± 0.53	A	0	
7576	359 16	+ 17 07	51.60	3.72 ± 0.15	130.50 ± 1.08	A	0	2210P3
7577	359 17	+ 00 31	102.00	3.48 ± 0.16	227.06 ± 1.57	A	1,2	2190
7578	359 19	- 01 03	34.99	2.55 ± 0.31	70.74 ± 1.87	A	0	
7579	359 19	+ 17 02	43.03	3.83 ± 0.15	107.86 ± 0.97	A	0	2210P3
7580	359 20	- 02 05	9.99	2.39 ± 0.12	18.42 ± 0.37	A	0	
7581	359 20	+ 00 37	59.00	2.89 ± 0.17	115.55 ± 1.30	A	1	2190
7582	359 21	+ 00 01	557.00	6.43 ± 0.17	2315.64 ± 3.45	A	1	2190P7
7583	359 21	+ 11 51	35.23	2.81 ± 0.15	69.36 ± 0.88	A	0	2171P30
7584	359 22	+ 00 08	169.00	5.73 ± 0.13	636.57 ± 1.94	A	1,2	2190P7
7585	359 22	+ 00 18	124.00	3.92 ± 0.16	306.01 ± 1.65	A	1,2	2190P7
7586	359 29	- 00 35	10.00	2.26 ± 0.24	18.21 ± 0.73	C	1,5	
7587	359 30	- 20 26	20.62	2.04 ± 0.15	35.46 ± 0.65	A	0	2207P1
7588	359 30	+ 04 26	50.84	4.69 ± 0.13	116.22 ± 0.83	A	0	25P9
7589	359 30	+ 04 51	89.68	6.61 ± 0.11	237.32 ± 0.98	A	0	25P37
7590	359 31	+ 00 32	31.00	2.47 ± 0.14	62.09 ± 0.77	A	1	2190
7591	359 31	+ 17 33	59.12	4.70 ± 0.16	159.36 ± 1.17	A	0	2210P2
7592	359 32	- 02 31	31.97	3.91 ± 0.10	81.97 ± 0.59	A	0	2215
7593	359 33	+ 12 02	57.70	3.91 ± 0.16	146.38 ± 1.11	A	0	2171P25
7594	359 36	+ 04 36	23.92	2.55 ± 0.12	46.79 ± 0.56	B	0	25P9
7595	359 39	- 18 23	250.52	8.81 ± 0.19	969.70 ± 2.83	A	0	2213P1
7596	359 39	+ 04 26	29.91	2.56 ± 0.12	59.08 ± 0.63	A	0,3	25P9
7597	359 40	+ 01 46	10.00	1.93 ± 0.11	16.57 ± 0.37	A	0	2216
7598	359 41	+ 04 35	35.89	4.18 ± 0.11	86.20 ± 0.68	A	0	25P9
7599	359 43	- 02 31	56.95	5.75 ± 0.11	154.34 ± 0.84	A	0	2215
7600	359 44	+ 04 22	28.92	2.06 ± 0.10	49.74 ± 0.56	A	0	25P9
7601	359 44	+ 17 52	90.41	4.78 ± 0.15	232.97 ± 1.42	A	0	2210P1
7602	359 47	- 18 13	160.54	8.45 ± 0.16	799.34 ± 2.22	A	0	2213P1
7603	359 47	+ 11 56	10.76	1.93 ± 0.13	18.01 ± 0.44	A	0	2171
7604	359 48	- 18 23	243.76	8.44 ± 0.19	1015.79 ± 2.75	A	0	2213P1
7605	359 48	- 17 35	262.21	8.75 ± 0.20	860.06 ± 2.84	A	0	2213P2
7606	359 48	- 02 21	52.95	4.84 ± 0.10	137.63 ± 0.80	A	0	
7607	359 48	- 00 24	108.00	3.34 ± 0.13	222.91 ± 1.51	A	1,2,7	
7608	359 51	- 18 03	354.70	10.42 ± 0.18	1747.74 ± 3.32	A	0	2213P1
7609	359 54	- 02 57	14.98	2.23 ± 0.11	27.03 ± 0.40	A	0	2215
7610	359 54	- 00 18	66.00	2.84 ± 0.15	129.50 ± 1.15	A	1,2,7	
7611	359 54	+ 00 29	8.00	1.89 ± 0.15	13.89 ± 0.43	A	1	2190
7612	359 57	- 17 49	297.07	11.47 ± 0.18	1581.75 ± 3.04	A	0	2213P1
7613	359 58	+ 03 58	24.94	3.39 ± 0.12	57.83 ± 0.55	A	0	25
7614	359 59	+ 21 53	10.21	1.78 ± 0.18	16.68 ± 0.52	A	0	2203P2