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#### The Coma Cluster — I. A catalogue of magnitudes, colours, ellipticities and position angles for 6724 galaxies in the field of the Coma cluster

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of isophotal magnitudes, radii, with intensity profiles, ellipticities and (b-r) colours for 6724 galaxies  $b_{26.5} < 21.0$  in a 2.63 degree square area centred on the Coma cluster. sample is considered essentially complete to  $b_{26.5} = 20.0$ . the measurement describe Summary. We

#### 1 Introduction

the publication of our photometry of the inner 1.22 degree square of the Coma dynamical and evolutionary studies of the cluster call for photometry over a larger area and to a fainter limit. The studies which have used the GP catalogue include those of White segregation, that of Thompson & Gregory (1980) into the luminosity function and that of Strimpel & Binney (1979) into the gravitational potential field and the X-ray emission. The and gave a determination of the luminosity function fainter than  $m_{\rm v}=18$  for the inner part of the cluster. This paper presents a catalogue of 6724 galaxies and probable galaxies in a .63 degrees square to a magnitude limit  $b_{26.5} = 21$ . For the first time (b-r) colours, ellipticities and major-axis position angles are given for the majority of these galaxies. Particular attention is paid to the estimation of the purity and completeness of the sample as a function of magnitude. The discussion of this catalogue, taken together with fainter photometry of the same field with  $21 \le b_{26.5} < 22$  obtained in the same analysis, is reserved & Peach 1977, hereafter GP) it has become increasingly clear that (1977), Quintana (1979), Capelato et al. (1980) and Sarazin (1980) into luminosity work of Abell (1977) showed that the cluster extends over an area at least 3 degrees square for subsequent papers. (Godwin cluster

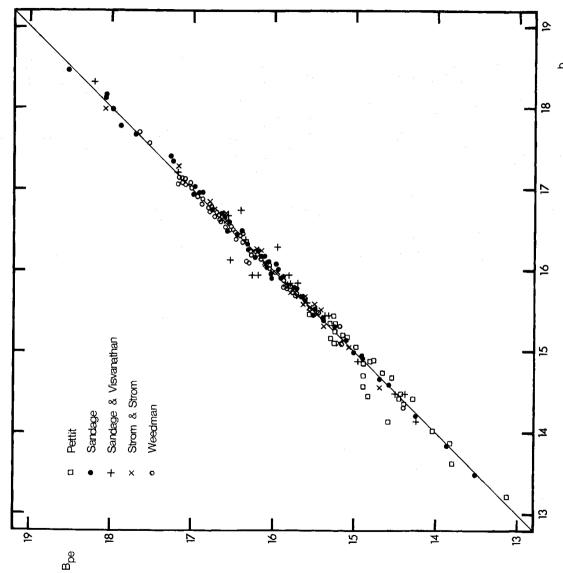
## 2 Photographic techniques and reductions

measurements using the Herstmonceux PDS 1010A microdensitometer with a resolution of plates used in this investigation, listed in Table 1, were all taken with the Palomar hypersensitization, sensitometer calibration and development are all described in detail in our work on A1367 (Godwin & Peach 1982). An area 14.11 cm square centred on NGC 4874 was scanned on each plate in the form of 16 overlapping square rasters of 1471 x 1471 techniques 1976 May. ij good conditions telescope during Schmidt

J. G. Godwin, N. Metcalfe and J. V. Peach Table 1. Photographic plates.

Sky brightness (mag arcsec <sup>-2</sup> )	$22.73 \pm 0.11$	$22.38 \pm 0.09$	$20.93 \pm 0.1$
Exposure (min)	90	12	120
Emulsion and filter	IIIa-J (baked) + Wr2C	103a-0+GG13	127-04 (baked) + RG1
Passband	Blue, $b$	Blue, $b'$	Red, r

. The calibration spots were scanned before both were  $25 \, \mu \text{m}$  (1.68 arcsec). This area is equivalent to a 2.63 degree square or 6.00 Mpc square at reduction of that particular square. In most cases a sixth-order 7, 1.5 and 7 per cent respectively. The sky noise was 5 per cent for 103a-O, 1 per cent used to form the transfer a fifth-order for deviations of the intensities about the mean curves versus log intensity was used for 103a-O and spot were averaged readings for each <del>-</del> and  $q_0 =$ for IIIa-J and 1.5 per cent for 127-04. the cluster for  $H_0 = 50 \,\mathrm{km \, s^{-1} \, Mpc^{-1}}$ 127-04. The standard the after each raster and polynomial in density characteristic used in and about IIIa-J and



corresponding sizes as the photoelectric comparison for 96 galaxies between photoelectric B-band magnitudes and the same projected photographic b-band magnitudes integrated within circles of the Figure 1. A apertures.

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Visvanathan (1978) and Strom & Strom (1978). To extend the usable dynamic range, since the dense inner parts of bright images on IIIa-J exceed the range of the microdensitometer, The general reduction procedures leading to intensity maps, magnitudes and shapes are as described in Godwin & Peach (1977) and Carter & Godwin (1979). The zero point for the b-band magnitude scale was based on photoelectric photometry of 96 galaxies, mostly near the two b-band plates were 'stacked', the IIIa-J being used for faint isophotes in the range 26.50-24.23 b mag arcsec<sup>-2</sup>, the 103a-0 above 23.23 b mag arcsec<sup>-2</sup> and an average of both in the overlap region 24.23-23.23 b mag arcsec<sup>-2</sup>. The slightly differing passbands of the two emulsion-filter combinations can be shown to have negligible effect for galaxies at the redshift of the cluster. Fig. 1 shows a comparison between the photoelectric magnitudes a wide range, with a formal slope 1.008, and indicates the independent accuracy of the integrating, in each case, the intensity array of the corresponding galaxy image within a circle of the same projected size as the photoelectric aperture. The scale is clearly linear over establish the zero point for the b-band scale and the magnitudes obtained by photographic scale defined by the sensitometer. Calculations show that residuals arising from the difference between the photographic b passband and the standard B-band should not (1972), Weedman (1975), Sandage the cluster centre, by Pettit (1954), Sandage exceed ~ 0.05 mag.

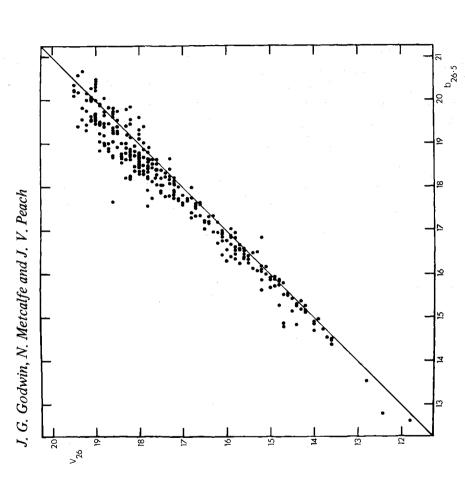
Since a short-exposure r-band plate was not available, and the limited dynamic range of the microdensitometer prevented the measurement of bright magnitudes, it was not possible to obtain the r-band zero point using photoelectric aperture photometry directly. Instead, having fixed the b-band scale, the r-band zero point was then calculated using the galaxies in 35 Jo surface brightness profiles conjunction with their photoelectric (B-R) colours. photographically-determined b-band

For the catalogue two magnitudes have been formed:  $b_{26.5}$ , integrated within the 26.5 b mag arcsec<sup>-2</sup> isophote, and  $r_{24.75}$ , integrated within the 24.75 r mag arcsec<sup>-2</sup> isophote. These limiting isophotes, about 3 per cent of the background sky brightness in each case, were chosen for optimum signal-to-noise ratio and, being separated by roughly the mean galaxy colour, they refer to roughly equal metric areas in a given galaxy.

# 3 Estimates of photometric accuracy and comparison with previous work

a is the area enclosed within the isophote, was 0.5 arcsec in  $r^*(b_{26.5})$  and 0.7 arcsec in  $r^*(r_{24.75})$ . The external errors in  $b_{26.5}$ ,  $r_{24.75}$  and colours (b-r) are likely to be of order 0.15 mag for images brighter than  $b_{26.5} \approx 20$ . It is possible to make several comparisons The rms deviation in  $b_{26.5}$ , based on the repeatability of measurements using different scans of the same plates, was 0.13 mag for images brighter than  $b_{26.5} = 20$ , rising to 0.2 mag in the range  $20 \le b_{26.5} < 21$ . The corresponding rms deviation in  $r_{24.75}$  was 0.2 mag for images brighter than  $r_{24.75} = 18$ . Similarly, the rms deviation in isophotal radii  $r^* = (a/\pi)^{1/2}$ , where with previous work.

- The results of a comparison between photoelectric B-band measurements and simulated aperture photometry of 96 galaxies, using the b-band intensity arrays, have been described in Section 2 and Fig. 1; the rms deviation about the fitted line of slope 1.008 is 0.10 mag. The overall precision of the photoelectric photometry is probably comparable of the photographic, much of the scatter arising from systematic differences between observers.
  - (b) Rood & Baum (1967, 1968) give V-band photographic isophotal magnitudes V<sub>26</sub>, measured within the 26 V mag arcsec<sup>-2</sup> isophote, for 315 galaxies near the cluster centre. Fig. 2 shows a comparison between  $V_{26}$  and  $b_{26.5}$  for 311 of these galaxies. The line of unit

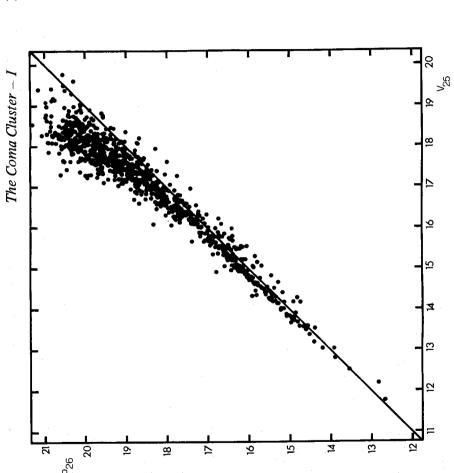


for 311 galaxies. The line of and  $b_{26.5}$ A comparison between Rood & Baum's magnitudes  $V_{26}$ unit slope represents (b-V) = 1.0તં Figure

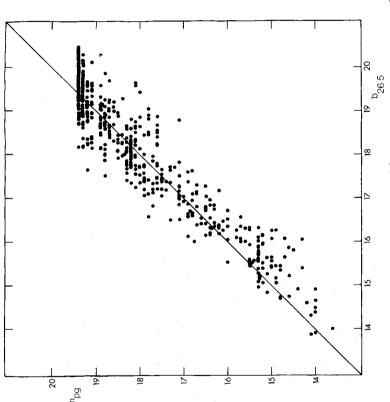
slope represents (b-V) = 1.0; the tendency for fainter galaxies to show bluer colours consistent with the known properties of galaxy colour-magnitude diagrams.

- and and galaxies and  $b_{26}$  for 868 of these galaxies, the b-band limiting isophote having been adjusted so that galaxies of colour (b-V) = 1.0 would approximately obey the relation progressively 2 is the result of a fortuitous cancellation of scale errors in  $V_{25}$  and an unexpectedly strong dependence of (b-V) colour upon persuaded GP to revise their error in GP implied by this discussion is about 8 per cent for galaxies brighter than their  $V_{25}$ Baum's  $V_{26}$ , apparently confirming Ables & Ables' (1972a, b) claim that  $V_{26}$ magnitude, the conclusion must be that Rood & Baum's scale is approximately correct, The intensity V-band photographic isophotal magnitudes  $V_{25}$  for 923 a serious disagreement existed between comparison surface brightnesses scale, have overestimated faint surface brightnesses. ಡ shows Ables & Ables, whose photometry of NGC 4881 area centred on the cluster. Fig. underestimated. Unless the agreement shown in Fig. fainter sense that -1.0. It was shown in GP that in the (c) In GP we measured completeness limit of  $V_{2s}$ error square sensitometer scale a 1.22 degree and case to to  $V_{25} = b_{26}$ GPRood & original in this subject
- between  $m_{\rm pg}$  and  $b_{26.5}$  for a representative sample; the line of unit slope is merely schematic (d) Abell (1977) gives photographic total magnitudes  $m_{pg}$ , measured using an extrafocal technique, for a large number of galaxies in the field studied. Fig. 4 shows a comparison because an isophotal magnitude would be expected to be fainter than a total magnitude by The mean difference in 16.5 with a rms deviation of 0.4 mag, which which is probably larger for fainter galaxies. at  $b_{26.5}$ °  $b_{26.5} \rangle \approx 0.1$ amount magnitudes is (mpg an unknown

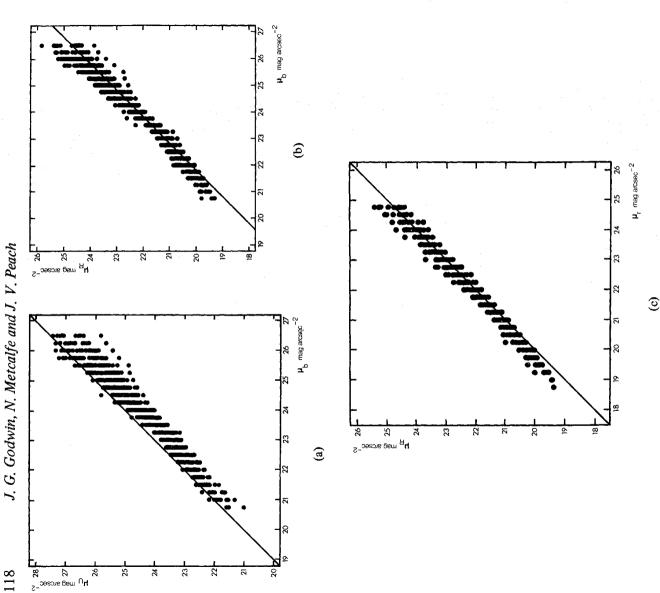
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for 868 galaxies. magnitudes from Godwin & Peach (1977) and  $b_{\rm 26}$ Figure 3. A comparison between I The line of unit slope represents (b



representative sample of galaxies. comparison between



galaxies; the line of unit slope represents (a) shows their U-band results, intercomparison of their R-band results with our b-band measurements for 76 (c) shows a similar comparison between their R-band Comparison with Strom & Strom's surface photometry. radii  $r^*$  of our b-band measurements for 77 results and our r-band measurements for 74 galaxies. = 1.8. 8 where the line represents (bæ (b) shows to the = 1.0.galaxies, polated Figure

consistent with an extrapolation of the typical radial dependence of magnitude in  $b_{26.5}$  >  $\approx 0.0$  with a rms deviation of about suggest a minor systematic error in the extrafocal technique the agreement is quite impressive. between total and isophotal magnitudes must bright galaxies. At  $b_{26.5} \approx 18.5$ , however,  $\langle m_{\rm pg} \rangle$ Although this convergence 0.5 mag. fairly

defining magnitudes and the effects of photographic saturation, their measurements have been interof our measurements; give photographic U-band and R-band surface photometry comparisons of methods shows differences in brightnesses  $\mu$  corresponding to the radii  $r^*$ Fig. omitted. In order to avoid been other images have galaxies. Strom & Strom (1978) by of bright surface overlapped polated to give number isophotes **e** 

between (a) the Stroms' U-band surface brightness  $\mu_{\rm U}$  and our  $\mu_{\rm b}$  for which the formal slope is  $0.960 \pm 0.006$  with a rms deviation of 0.31 mag based on the profiles of 77 galaxies; (b) surface brightness  $\mu_R$  and our  $\mu_b$ , for which the formal slope is rms deviation of 0.29 mag based on 76 galaxies; and (c)  $\mu_{R}$  and our  $\mu_r$ , for which a formal fit to the points for 74 galaxies gives  $1.017 \pm 0.005$  with a the Stroms' R-band

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$$\mu_{\rm R}({\rm Strom} \ \& \ {\rm Strom}) = (0.981 \pm 0.005) \mu_{\rm r} + (0.589 \pm 0.117) \,\text{mag arcsec}^{-2}$$

mag over the range of interest, is probably attributable to the use of different photoelectric standards. In each case the agreement in the slopes is excellent except at high r-band surface consistent with their reservations about the accuracy of their measurements in the cores of with a rms deviation of 0.22 mag. The difference in zero points, amounting to about 0.15 brightness measurements to lie slightly faintward of the mean line above 21R mag arcsec<sup>-2</sup>, brightnesses. In both (b) and (c) there is a tendency for the Stroms' R-band bright images.

### 4 Ellipticities and position angles

The typical accuracy of a measurement of ellipticity  $\epsilon = (1 - b/a)$ , where (b/a) is the axial ratio of the ellipse best approximating the 24 r mag arcsec<sup>2</sup> isophote (or, in the event of an overlap, the lowest undisturbed isophote), is  $\pm 0.1$  for images with  $r^*(r_{24}) \gtrsim 5$  arcsec. The from north is determined to within a few degrees for most such images. The r-band measurements of  $\epsilon$  and  $\theta$  are almost complete except for galaxies whose images are heavily overlapped by neighbours. Although the general use of r-band values was made unavoidable by a computing error which destroyed most of the b-band values, when no r-band measurement  $\theta$  for small images  $[r^*(r_{24}) < 5 \text{ arcsec}]$  depend critically upon the point spread function and the number of picture elements in the image. The apparent ellipticity of a nearly circular image tends to be overestimated because of noise due in part to unresolved images, which leads to an apparent shortfall of galaxies with  $\epsilon < 0.1$ . Similarly, the point spread function small elongated galaxies,  $\epsilon$  and  $\theta$  for small position angle of the major axis of the ellipse,  $\theta$ , measured counter-clockwise on the sky could be made it was possible in a few cases to use one from the b-band. The errors in  $\epsilon$  and tends to decrease the apparent ellipticity of images have not been included in the catalogue.

## 5 Discrimination between galaxies and stars; completeness

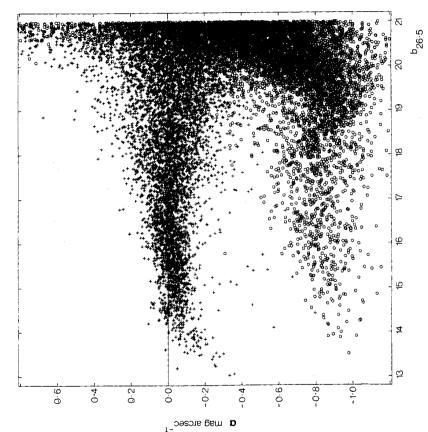
 $b_{26.5} = 21.0$  were examined on the IIIa-J plate by two of us (NM and JVP) independently and marked as 'galaxy', 'probable galaxy' or other. In doubtful cases or in the event of initial disagreement between the observers the 103a-O plate or the 127-04 plate were A list was formed of all images in the field with magnitude  $b_{26.5} \le 22.0$  and radius  $r^*(b_{26}) > 1$  arcsec at the 26 b mag arcsec<sup>-2</sup> isophote. Of these 14270 images brighter than probable double galaxies, a total of 6724 objects. Some idea of the consistency of the procedure may be gained through comparisons of the type assigned to images in overlapping areas of the field, for which estimates were made more than once. There are 996 such images, amongst which 17 discrepancies occurred between estimates agreed between the between two observers on one occasion would disagree with those on another in less than inspected. The final list of objects to be included in the catalogue contains 6205 galaxies, observers at different times. Scaling to the total area would imply that estimates agreed 146 double galaxies and 2 triple galaxies, together with 350 probable galaxies and 21 2 per cent of cases; of these about half would be in the interval  $20.5 \le b_{26.5} < 21.0$ .

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per cent for the whole The error rate in the present catalogue is similarly estimated at about 2 per cent further indication of the accuracy of the discrimination, in particular of the number of and images missed because of occultations, limited & Gregory found that 10 galaxy blends, an error rate of 2 per galaxies of GP with the present work gives 21.0. The bulk of these errors would be expected to error rate to this limit significantly (1980) using plates of image scale 18.55 arcsecmm GP corresponds for this purpose GP. The error rate in the where should be noted either fainter Thompson, four are stars blended defects in by comparison with GP to neighbouring images or are plate Twenty-three of these are GP objects which are galaxies stars. It sample and 5 Thompson < 17.5). 497 are clearly  $^{\rm of}$ cent for the statistical be obtained that the sample were in fact stars, multiple stars or starij. the remaining 30, six are stars as given by Gregory & sample limit of the sample. 22 the present comparison of all 923 complete remaining is unlikely statistical brightness, may or vice versa confused with 20.0 and 5 per cent to  $b_{26.5}$ and subset Gregory GP galaxies and the below that the its G of both GP The work and was in the occur in the 'probable galaxy' catalogue is therefore about જ resolution or low surface was used. stars examined by Thompson discrepancies in all. been 3.5 times that exceeds that in GP. = 20.0 in this galaxies marked as 22 is argued 21) =21, have of these of the sample catalogue. to b<sub>26.5</sub> cent. It



for all 14 270 images in the search list. The point spread function was against b by the polynomial  $_{
m o}$ plot

$$\mu_{\rm b} = -1.1476\,r^* + 1.0848\,r^{*2} - 0.20456\,r^{*3} + 0.018954\,r^{*4} - 0.00095471\,r^{*};$$

$$+ 0.000025016\,r^{*6} - 0.0000026696\,r^{*7} \text{ mag arcsec}^{-2}$$

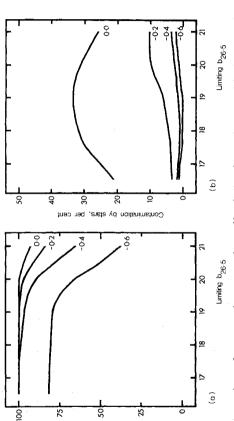
is in arcsec. Images judged to be galaxies or probable galaxies are marked as open circles.

The Coma Cluster

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7(a) as a function of limiting magnitude for four values of for the same value, ..., as is the contamination which turns over near  $b_{26.5} = 19$  as is the contamination which turns over near  $b_{26.5} = 19$ -0.4 Fig. 6 shows the slopes of the images of the catalogue sample galaxy sequences brightward of corresponding to the range of reasonable choices for automatic discrimination. In Fig. 7(b) the contamination is plotted for the same values of  $\alpha_b$ . Obviously the completeness A reasonable extrapolation suggests that this procedure could give a sample of galaxies to slope of the logarithmic brightness residuals of each image against a polynomial representing galaxy sequence increases and its mean value tends towards the stellar. Using a particular value of  $\alpha_b$  as a galaxy-star completeness of the resulting galaxy sample to a given magnitude limit, and the contaminaby stars expressed as a percentage of the number of stars to the total number of images, again to a given magnitude limit. Both of these quantities are based upon The above estimates depend upon a visual judgement as to which images on the plate are probable in Carter and Godwin & Peach (1982). They also have a bearing on the reliability image = 21.the fainter limit  $b_{26.5} = 22.0$  complete in this sense to more than 50 per cent with take no account of contributions quantities: below. to b<sub>26.5</sub> = li which slope parameter  $\alpha_b$  mag arcsec<sup>-1</sup> and  $\alpha_b$ gives 66 per cent completeness with 4 per cent contamination to  $b_{26}$ are, therefore, subjective. It is possible to gain some insight into the present sample through the use of the objective methods used discussed for stars in the sample area, contamination, 6 to calculate two < 22 are  $21 \leqslant b_{26.5}$ for the which galaxies overtakes that of stars. cent separation between the star and objective techniques over the magnitude range magnitudes the dispersion in  $\alpha_b$ measuring procedure, Fig. per discrimination and in particular also available. Again defining the with those of all gives 84 per cent completeness with 10 the data of contamination of less than 10 per cent. nse is largest for  $\alpha_b < 0.0$  mag arcsec<sup>-1</sup> the to plotted in Fig. against b<sub>26.5</sub>, together is possible to standard stellar profile, density of intrinsic ≈ 19. For fainter almost total of that sample Godwin (1979) reliability of the ij are completeness is incompleteness subjective surface discriminator galaxies and mag arcsec<sup>-1</sup> parameters arcsec<sup>-1</sup> plotted as the There the  $\alpha^{\mathbf{p}}$ 

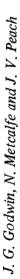
area of the field for which the outer parts of galaxies in the reductions. Those lost from the catalogue as a result of occultations or blending with other definition of incompleteness ignores the number of galaxies missed of faint detection stars makes the images is probably about 10, considering the around bright galaxies or halation The above bright

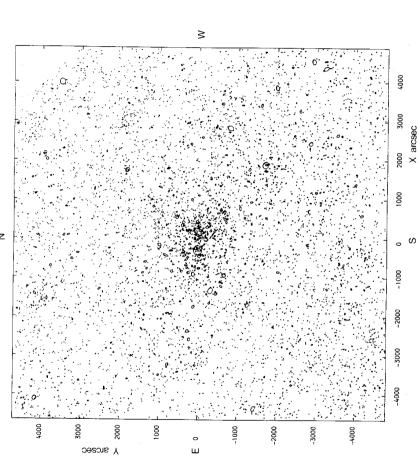


Completeness, per cent

An illustration of automatic star-galaxy discrimination using  $\alpha_b$ : (a) the completeness of the the four values of  $\alpha_b$  mag arcsec<sup>-1</sup>; (b) galaxy sample as a function of limiting  $b_{26,5}$  magnitude for four values of  $\alpha_b$  mag arcsectrerentage contamination of the galaxy sample by stars as a function of limiting  $b_{26,5}$  magnitude. Figure

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shape measurements are incomplete, with the ellipticity and orientation of A map of the area studied: each galaxy is represented by an ellipse of area equal to the b-band are marked as squares. The tip north-west corner of the square was masked off for the intensity calibration. images are heavily overlapped r-band image. Galaxies whose since the b-band image and the

impossible. The number of compact galaxies classified as stars, and undetected galaxies of is more difficult to judge since it depends critically upon the luminosity function and upon the distribution of types with magnitude in both the cluster and in the field. The limit at which serious incompleteness in the catalogue sets in is in the interval  $20 \le b_{26.5} \le 21$ . There is a sharp drop of 25 per cent in the number of galaxies with which must be a considerable undera rough extrapolation of at which it is judged complete at the level of a few per cent and at which a similar upper number per 0.5 mag interval to  $b_{26.5} = 21$  suggests that the shortfall exceeds 50 per cent. working limit for the use of the catalogue as a statistical sample is best chosen at  $b_{26.5}$ estimate of the proportion missing in this last 0.5 mag; indeed  $20 \le b_{26.5} < 20.5$ limit may safely be set to errors of discrimination. compared with surface brightness,  $20.5 \le b_{26.5} < 21$ low

#### 6 The catalogue

The Appendix (Microfiches MN 202/1 and 2) lists for each object finally selected as a galaxy or probable galaxy:

- (a) an identification number, followed by a question mark if a 'probable';
- П (b) and (c) the X and Y positions in arcsec relative to the approximate cluster centre ( $\alpha$  $12^{\text{h}} 57^{\text{m}}.3; \delta = +28^{\circ}14'.4 (1950.0)$ , increasing westwards and northwards respectively
  - (d)  $b_{26.5}$ , an asterisk indicating an overlapped image;

(e)  $r^*(b_{26.5})$  in arcsec;

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- are (h) and (i) the (b-r) colour, together with  $r^*(b-r)$  in arcsec, the isophotal outer radius of the area over which it is defined; an asterisk indicates that the images have been 'cored' to magnitudes (bright r-band omited because of the limited range of surface brightness measurement); an overlapped image indicating an asterisk (g)  $r^*(r_{24.75})$  in arcsec;
- 9

avoid regions of high r-band surface brightness in the calculation of (b-r);

- (k)  $\theta$  deg;
- (1)  $\alpha_b$  mag arcsec<sup>-1</sup> for the b-band image (the rms dispersion in  $\alpha_b$ , based on measurements from overlapping scan areas, is about  $0.05 \text{ mag arcsec}^{-1}$ )
- short of that which would have been expected for a stellar image with the same number of (m)  $\gamma_b$  mag, the amount by which the central surface brightness of the b-band image fell points measured;
  - (n) the number of points measured, n;
- (o) the GP number;
- (p) the Rood & Baum number;
- 'triple' the 'double' or as object has been marked photometric data refer to the combined image of its components. an comments; in cases where **e**

Fig. 8 shows a map of the catalogue.

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#### Appendix: a catalogue of magnitudes, colours, ellipticities and position angles for 6724 J. G. Godwin, N. Metcalfe and J. V. Peach galaxies in the field of the Coma cluster 124

and 2. The captions are as follows. The catalogue appears on Microfiches MN 202/1

- (a) Identification number.
  - (b) X arcsec.
    - (c) Y arcsec.
- (e) r\*(b<sub>26.5</sub>) arcsec. (d)  $b_{26.5}$ .
  - (f) r<sub>24.75</sub>.
- (g)  $r^*(r_{24.75})$  arcsec.
  - (i)  $r^*(b-r)$  arcsec. (h)  $(b-\bar{r})$
- (k)  $\theta$  deg.
- (1)  $\alpha_b$  mag arcsec
  - (m)  $\gamma_b$  mag.
    - (n) n.
- (o) GP number.
- p) Rood & Baum number.
  - (q) Comments.

The asterisks and question marks are explained in the text.

## Monthly Notices of the OMICA

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<u>ئ</u> ئې colours, galaxies magni tudes, 6724 cluster ಗ್ಧಿಂಗ catalogue of Coma position angles the ⋖ Ç field and Coma Cluster allipticities The

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