

FIG. 1. Outline of geology and locality of the quartz-magnesite rock mass. 1: serpentinite, 2: quartz-magnesite rock, 3-5: Takizawa Formation (a member of Setogawa Group), 3: shale and tuffaceous shale, 4: bedded tuff, 5: bedded shale and tuffaceous shale, 6: Mikura Group. (after Takasawa and Kuroda, 1974).

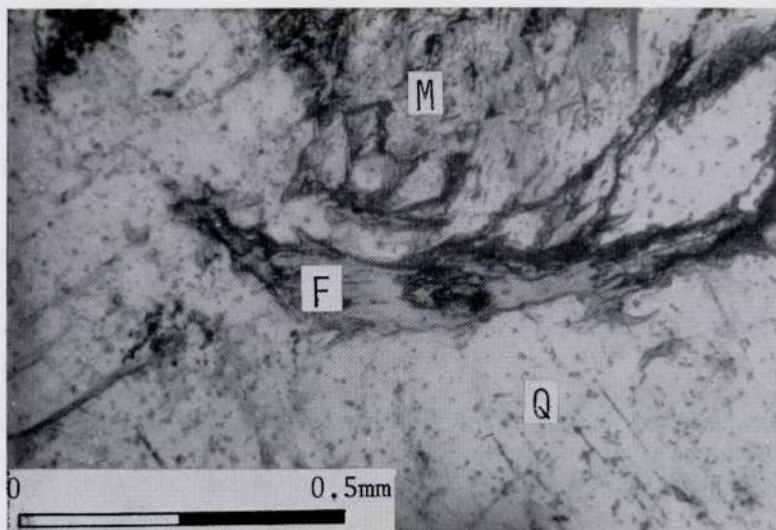


FIG. 2. Photomicrograph of nickeliferous fuchsite. F: fuchsite, Q: quartz, M: magnesite. Open nicol.

what larger in grain size and generally shows a strong wavy extinction.

The two occurrences of the chromian mica are observed under the microscope: (i) in the cracks of the fan-shaped quartz grown in the second stage















