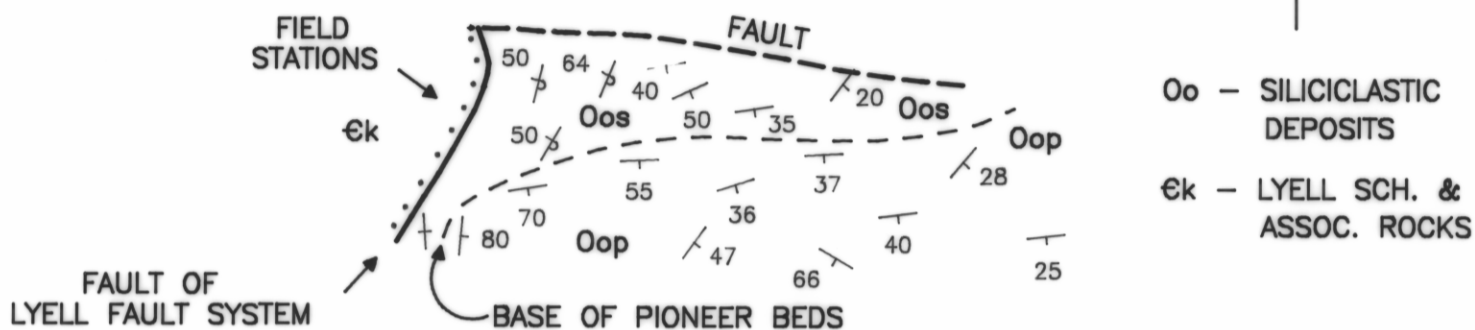


PIONEER RIDGE

250m

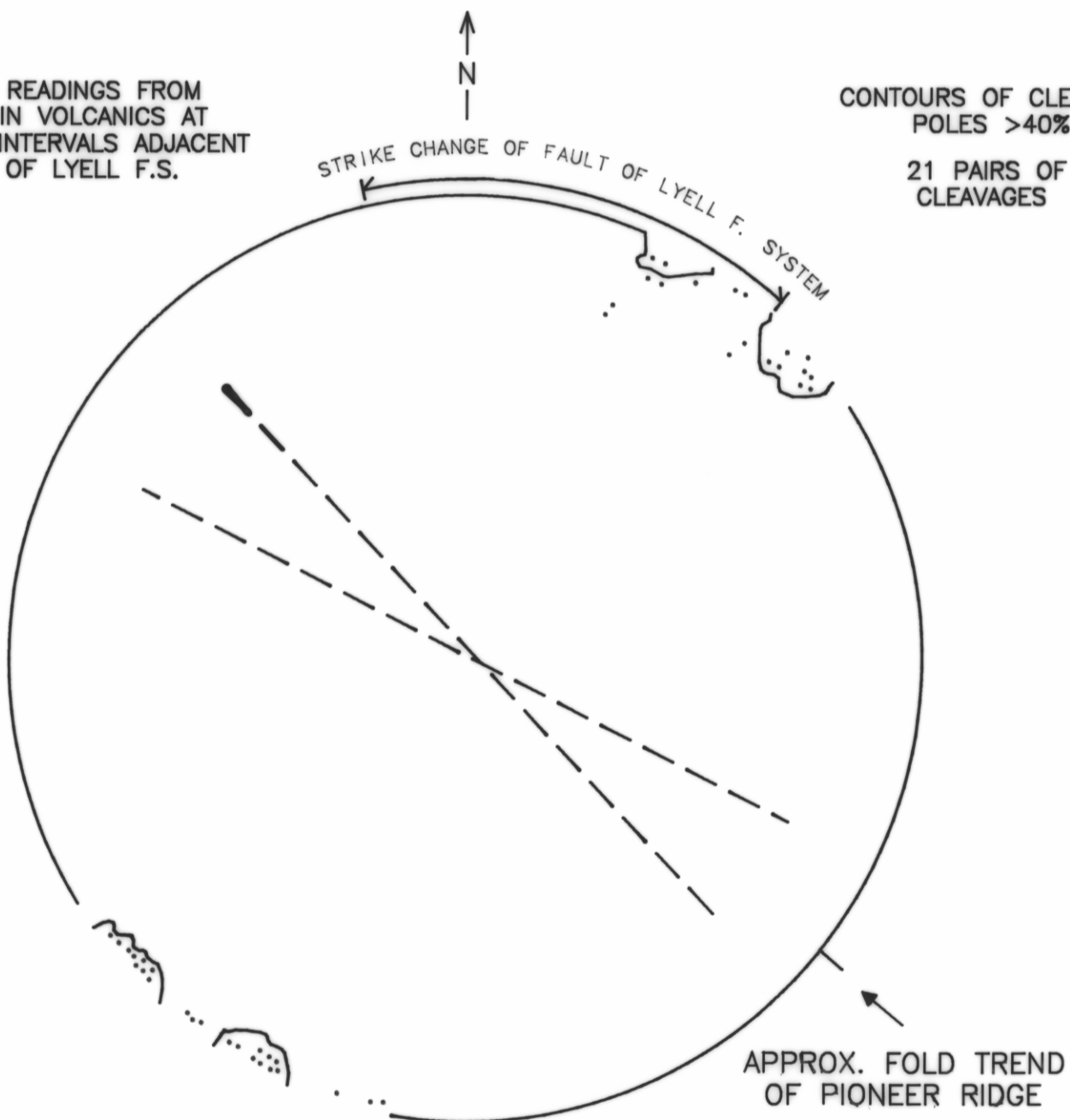
5 cm



Oo - SILICLASTIC DEPOSITS
ek - LYELL SCH. & ASSOC. ROCKS

CLEAVAGE READINGS FROM STATIONS IN VOLCANICS AT REGULAR INTERVALS ADJACENT TO FAULT OF LYELL F.S.

CONTOURS OF CLEAVAGE POLES >40%
21 PAIRS OF CLEAVAGES



AVER. ACUTE DIHEDRAL ANGLE 20°
AVER. TRACES OF CLEAVAGES SHOWN

667

5250C