

INTERPRETED GEOLOGICAL MAP OF ZONE-1 SHOWING GRAPHITE BANDS OF > 2% F.C

PLATE VI

83°34'25"E

83°34'30"E

83°34'35"E

83°34'40"E

83°34'25"E

83°34'30"E

83°34'35"E

83°34'40"E

19°21'15"N

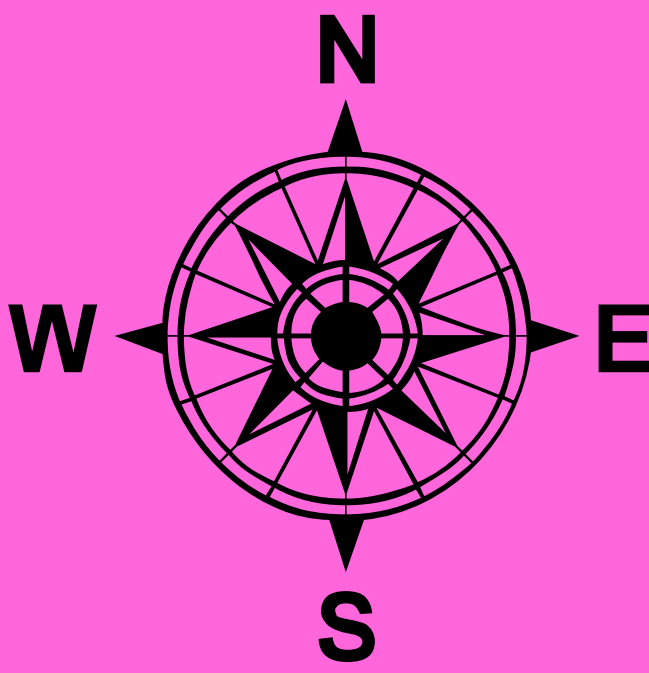
19°21'10"N

19°21'5"N

19°21'15"N

19°21'10"N

19°21'5"N



LEGEND

- FOLIATION DATA
- PIT LOCATIONS (P-1)
- TRENCH LOCATIONS (T-1, T-3 & T-6)
- GROOVE LOCATIONS (G-1, G-2 & G-3)
- BH POINTS G4
- BH SECTION LINE
- BH AZIMUTH
- GRAPHITE ZONE
- DUMBURUNELI BLOCK BOUNDARY

LITHOLOGY

- CHARNOCKITE
- GRANITE-GNEISS (MIGMATISED/NON-MIGMATISED)
- KHONDALITE WITH TRACE OF GRAPHITE
- KHONDALITE (MIGMATISED/NON-MIGMATISED)
- LEPTYNITE
- MIGMATITE
- INTERPRETED GRAPHITE BANDS (F.C > 2%)
HAVING THICKNESS > 1 m
- GRAPHITE BEARING OUTCROPS

0 25 50 100 Meters