

The graph displays the monthly mean SST in °C along the East African coast. The data points are connected by a line, showing a general upward trend from south to north. The temperature starts around 1.5°C at 5600E, rises to a peak of approximately 2.5°C at 6400E, then drops to about 1.5°C at 6700E, and finally rises again to around 2.5°C at 7300E. There is significant monthly variability throughout the entire range.

GAMMAS

GAMMAS

CHARGEABILITY mV/V

RESISTIVITY ohm-metre

RESISTIVITY
 Ωm

CHARGEABILITY
mV/V

Figure 1 displays four contour plots showing the spatial distribution of resistivity and chargeability. The top row shows resistivity (Ωm) for $N=1, 2, 3, 4$. The bottom row shows chargeability (mV/V) for $N=1, 2, 3, 4$. Each plot has a horizontal axis from 0 to 100 and a vertical axis from 0 to 10. The plots show various contour lines and numerical values representing the data distribution.

COPPER - LEAD - ZINC
MANGANESE
PARTS PER MILLION

PARTS PER MILLION

Geological map showing various geological units and features. The map includes a plan view at the bottom and a cross-section view at the top. The plan view shows a road (BL 4) and a creek (Creek). The cross-section view shows the topography and geological units. The units are labeled with their names and symbols. The map is oriented with North at the top.

Geological Units and Features:

- C. g. hornblende (felsic) porphyry intrusion
- Andesitic agglomerate
- Black pyritic shale (lenses & pods of py)
- Tuffaceous breccia
- Black shale & lenses & pods of py
- Andesitic crystal tuff (or lava)
- Black pyritic shales & fine grained tuffs
- Coarse grained porphyritic blk felsic crystal lithic tuff
- Gry carbonate rich pyritic shale
- Cg porphyritic blk felsic porphyritic crystal lithic tuff dis py
- Andesitic crystal tuff dis py
- Massive py 50-100% carbonate
- Chlorite lenticle pyritic schist (5-15% py)
- Pyritic, carbonate rich, lithic crystal tuff shale
- 6-15% py & andesitic crystal tuff up to 5% py
- Andesitic crystal lithic tuff up to 5% py
- Undifferentiated andesitic lava & tuffs
- Basalt overlies
- 62000' CREEK
- 60000'
- 58000'
- 56000'
- 54000'
- 52000'
- 50000'
- 48000'
- 46000'
- 44000'
- 42000'
- 40000'
- 38000'
- 36000'
- 34000'
- 32000'
- 30000'
- 28000'
- 26000'
- 24000'
- 22000'
- 20000'
- 18000'
- 16000'
- 14000'
- 12000'
- 10000'
- 8000'
- 6000'
- 4000'
- 2000'
- 0'
- 2000'
- 4000'
- 6000'
- 8000'
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- 56000'
- 58000'
- 60000'
- 62000'
- 64000'
- 66000'
- 68000'
- 70000'
- 72000'
- 74000'
- 76000'
- 78000'
- 80000'
- 82000'
- 84000'
- 86000'
- 88000'
- 90000'
- 92000'
- 94000'
- 96000'
- 98000'
- 100000'

[illegible]

MT. LYELL - G.O.D.L. JOINT VENTURE
E.L. 9/66
914163
BASIN LAKE GRID
DRILLING PROFILE LINE 30S
D.D.H. BL 4

[illegible]

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