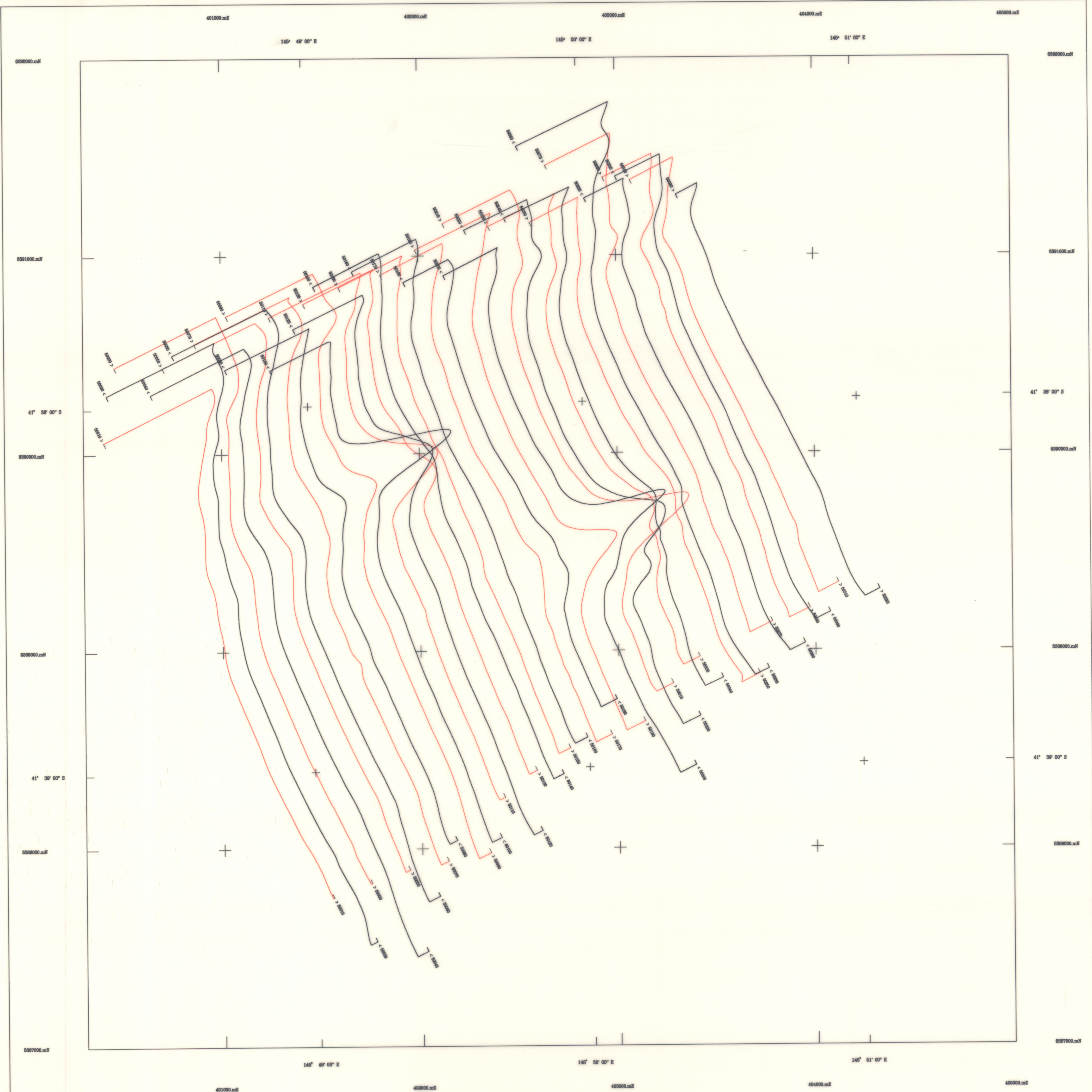


1:10,000 AIRBORNE GEOPHYSICAL SERIES

ANIO CREEK

TOTAL MAGNETIC INTENSITY PROFILES
MINERAL RESOURCES TASMANIA



AIRBORNE SURVEY EQUIPMENT

Aircraft: Bell 206 - 3 VSI-FSH
 Magnetometer: Geometrics G830 Indium Magnetometer
 Magnetometer Resolution: 0.01 nT
 Magnetometer Sample Interval: 0.20 seconds
 Data Acquisition: Geo Instruments Model 2000
 Data Recording: 1.44 Mb floppy disks
 Spectrometer: Spectrometer G8000
 Crystal Size: 18.00 downward array
 Spectrometer Sample Interval: 1.0 seconds (approx 50 metres)
 Flight Path Record: VHS Colour Video System
 GPS Navigation System: Novatel GPS Receiver

AIRBORNE SURVEY SPECIFICATIONS

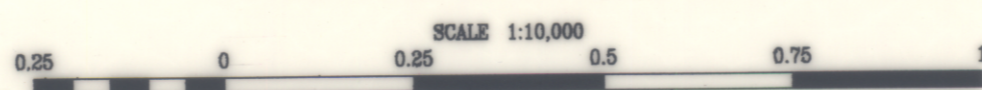
Flight Line Direction: 090 - 270 degrees
 Flight Line Separation: 200 metres
 Tie Line Direction: 000 - 180 degrees
 Tie Line Separation: 400 metres
 Terrain Clearance: 80 metres (MTC)

TOTAL MAGNETIC INTENSITY STACKED PROFILES

Diurnal variations removed
 IGRF(1990) updated to 1993.0 removed
 Average survey base station value added to datum
 Datum Base Value: 5000 nT
 Vertical Scale: 50 nT / cm

Anio Creek Aeromagnetic Survey
 Tasmania Development and Resources
 Minerals Resources Tasmania
 Surveyed and compiled Geo Instruments Pty. Ltd
 Processed by Kevron Geophysics Pty. Ltd.
 October - November 1993

Mineral Resources Tasmania Reserved
 Project Supervision by Mineral Resources Tasmania



SCALE 1:10,000
 Heliometres
 MAP GRID ZONE 55
 SPHEROID : Australian National
 PROJECTION : Universal Transverse Mercator

