

AIRBORNE SURVEY SPECIFICATIONS

ACQUISITION BY: **TESLA AIRBORNE GEOSCIENCE**

JOB No. TA2294
 DATE OF SURVEY: April 1996
 MAGNETOMETER: Scintrex Cesium Vapour Model CSJ
 Resolution 0.001T
 SPECTROMETER: Explorerium GR20
 Crystal volume 33.0 litres
 RECORDING INTERVAL: Magnetometer 0.1 sec (approx. 7s)
 Spectrometer 1.0 sec (approx. 70s)
 TERRAIN CLEARANCE: 95m
 LINE SPACING: 200m flight lines, 2000m tie lines
 LINE DIRECTION: E-W flight lines, N-S tie lines
 NAVIGATION: Novatel GPS
 ACQUISITION SYSTEM: Differentially Post Processed Tesla TAG3

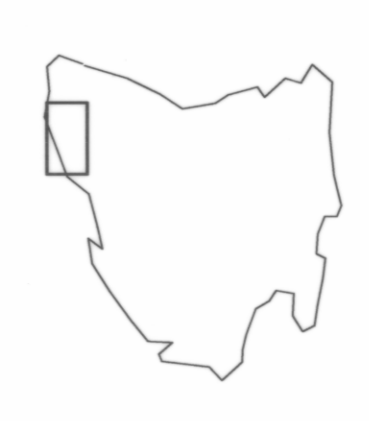
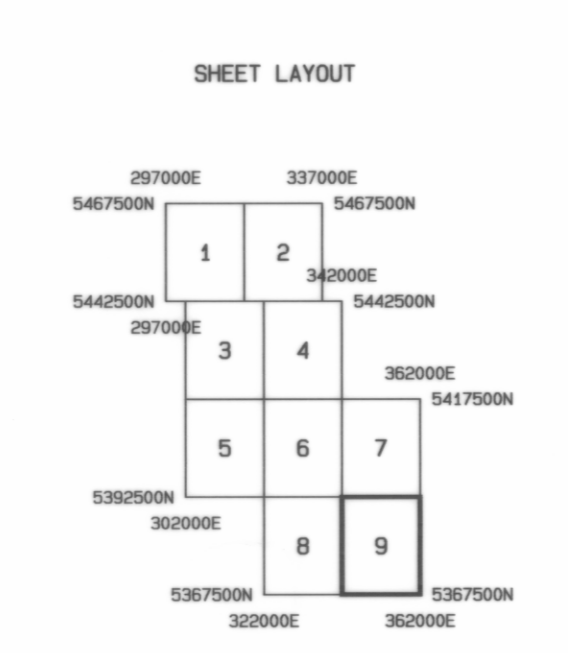
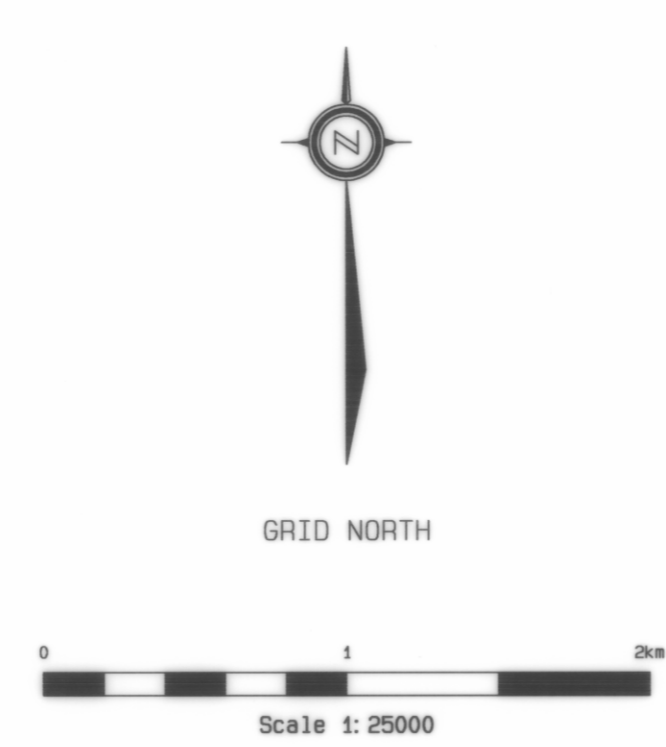
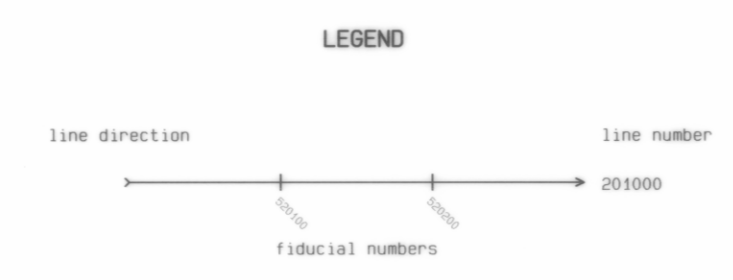
DATA PROCESSING

PROCESSING BY: **TESLA-O**

SYSTEM PARALLAX REMOVED

MAP PRESENTATION

PROJECTION: UTM
 GRID COORDINATES: AMG Zone 95
 COORDINATE DATUM: AGD 84



**MINERAL RESOURCES TASMANIA
 AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION**

**NORTHWEST TASMANIA
 FLIGHT PATH**

DRAWN: TESLA-10 PTY LTD SCALE 1:25000
 DATE: MAY 1996 SHEET 9 of 9