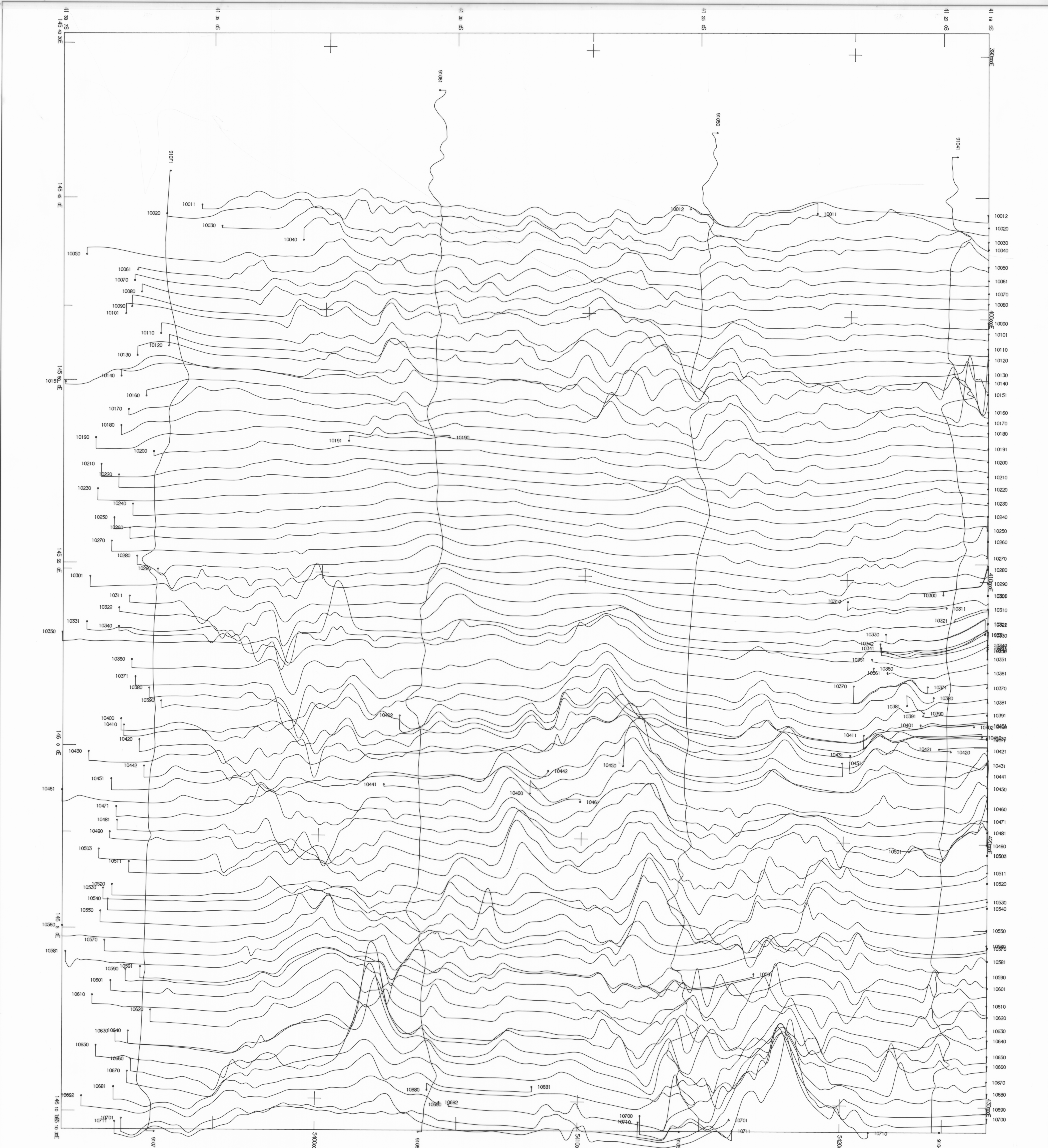


\*\*\*\*\*  
OVERSIZE  
VERTICAL  
No. 2  
\*\*\*\*\*



**AIRBORNE SURVEY SPECIFICATIONS**

MAGNETOMETER :  
3 G-813 proton precession magnetometers  
in tail stinger and wing tips.  
Sensitivity : 0.2 nT

RECORDING INTERVAL :  
30m sampling

SPECTROMETER :  
GR - 800 gamma ray spectrometer  
Velux : 15.8 litres

TOTAL COUNT WINDOW :  
0.8 - 3.00 MeV

PASS FILTER WINDOW :  
1.28 - 1.28 MeV

THORON WINDOW :  
2.42 - 2.82 MeV

RECORDING INTERVAL :  
60m sampling

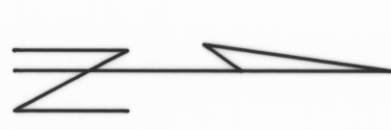
DATA RECORDING :  
Spectronics 714 acquisition system.  
All detections in current at 150m.  
Transverse lines 500 metres.

FLIGHT PATH RECORDING :  
The lines 10 km.  
Continuous tracking colour video.  
Photographic recording of high level photography.  
enlargements of high level photography.

**RESIDUAL MAGNETIC PROFILES**  
Grid notation refers to Australian Map Grid Zone 55  
Digitized from topography at 1:25000  
Vertical Scale : 200m / cm.  
Base Value : 1985mT

1	2
3	4

0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 6.0 km  
SCALE 1:50000



JOB NO. 9312  
Done by 0888  
Processed by Engineering Computer Services Bureau

**TASMANIAN MINES DEPARTMENT**  
**DEVONPORT**  
**RESIDUAL MAGNETIC PROFILES**  
**SHEET THREE**

DATE: 27-APR-86