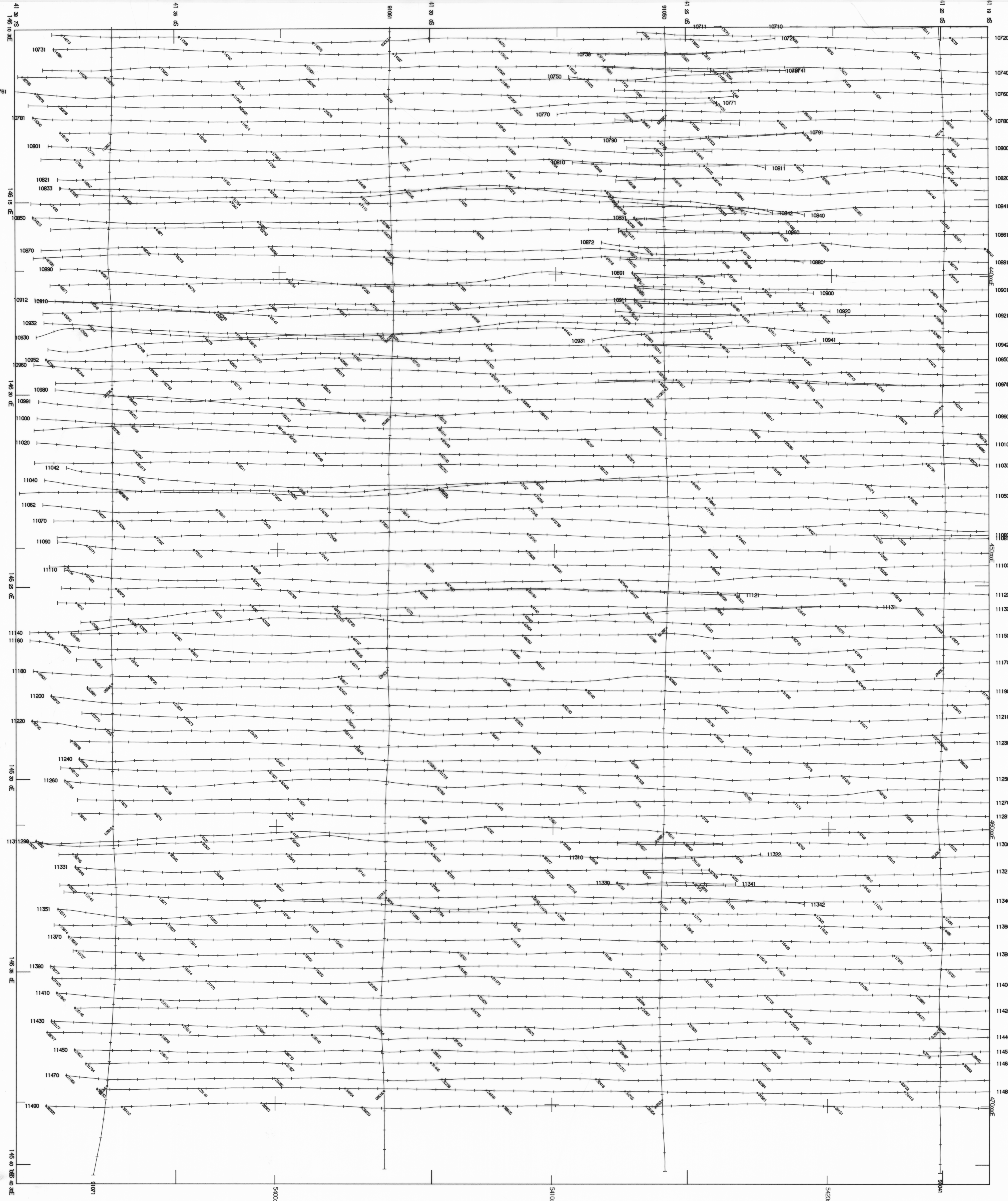

* OVERSIZE *
* VERTIFLON *
* No. 2 *



AIRBORNE SURVEY SPECIFICATIONS

MAGNETOMETER : 3 G-813 proton precession magnetometers
in tail outrigger and wing tips.
Resolution : 0.5 nT
30m sampling

RECORDING INTERVAL : 0.1s

SPECTROMETER : 0R - 800 gamma ray spectrometer
Resolution : 1.0 keV
TOTAL COUNT WINDOW : 0.8 - 3.00 MeV
POTASSIUM WINDOW : 1.35 - 1.55 MeV
URANIUM WINDOW : 1.65 - 1.85 MeV
THORIUM WINDOW : 2.42 - 2.82 MeV
60m sampling

DATA RECORDING : Geometrics 714 acquisition system.
Digital to magnetic tape.
NOMINAL TERRAIN CLEARANCE : All detectors in aircraft at 7m.
NOMINAL LINE SPACING : 100m
The lines 10 km
continuous tracking colour video.
FLIGHT LINE RECOVERY : Visually to 1:100,000 measure

FLIGHT PATH RECOVERY
Flight paths were recovered from the 30m sampling
Digitized from mosaic at 1:100,000
with Digital interpolation between
recovered points

1	2
3	4



JOB NO : 3012
Flown by Geometrics International Corporation
Processed by Engineering Computer Services, General

TASMANIAN MINES DEPARTMENT

DEVONPORT AREA
FLIGHT PATH RECOVERY
SHEET FOUR

DATE: 30-APR-88