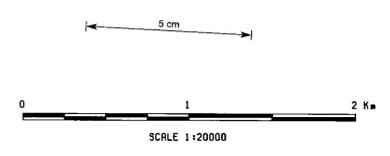


AIRBORNE SURVEY SPECIFICATIONS

MAGNETOMETER : G-803 PROTON PRECESSION RECORDING TO 1.0 nT  
 SPECTROMETER : EXPLORANUM DCRS, VOLUME 1024 cu in  
 DATA RECORDING : ALL DIGITAL TO MAGNETIC TAPE, ANALOGUE ON ACM-6  
 DATA RECORDING INTERVAL : 1.0 SEC., APPROX 36M LINEAR SAMPLING  
 AT MEAN GROUND SPEED OF 60 KNOTS  
 FLIGHT PATH RECORD : HULCHER 35mm TRACKING CAMERA  
 DETECTOR TERRAIN CLEARANCE : SPECTROMETER IN AIRCRAFT AT 100 metres MTC  
 MAGNETOMETER SENSOR IN TOWED BIRD  
 CABLE LENGTH 30 metres  
 NOMINAL FLIGHT LINE SPACING : 250m N-S and E-W, TIES 2.5km  
 FLIGHT LINE RECOVERY : VISUALLY TO ENLARGED AC9 PHOTOGRAPHY AT 1:20000  
 AND 1:30000

PROCESSING SPECIFICATIONS

IGRF : REMOVED, DATUM 2000 NT ADDED  
 RADIOMETRIC CORRECTIONS : COMPTON  
 BACKGROUND ALTITUDE  
 GRID MESH : 50m by 50m  
 CONTOUR INTERVAL : 10 nT  
 HORIZONTAL SCALE 1 : 20000  
 SHEET 20/3841  
 GRID NOTATION REFERS TO AUSTRALIAN MAP GRID



FLOWN BY GEOMETRICS INT CORP  
 JOB NO : 9221, FLOWN : MARCH - APRIL 1980  
 COMPILED BY ENGINEERING COMPUTER SERVICES PTY LTD

SHELL MINERALS (AUST)	
MOINA - HOUSOTOP TASMANIA RESIDUAL MAGNETIC CONTOURS SHEET 20/3841	
PROJ NO. MZ01/1006	DATE: 03-NOV-80