

DIGITAL ARCHIVE DESCRIPTION OF GRID DATA

CLIENT	U.S.G.S
NAME OF SURVEY	AEROMAGNETIC SURVEY of WESTERN NEVADA
AREA NAME	EXCELISOIR MOUNTAINS,
	SOUTHERN WASSUK RANGE and EXCELSIOR ADD-ON
CONTRACTOR	FUGRO AIRBORNE SURVEYS
JOB CODE	655

GRID ARCHIVE NAME	NEVADA_TF.GRD
FORMAT	GEOSOFT BINARY GRID
CONTENT	TOTAL MAGNETIC INTENSITY
CREATION DATE	February 15, 2001
NUMBER of ROWS and COLUMNS	640 1024
PIVOTAL POSITION (X,Y)	331087 4212084
CELL SIZE	83m
UNIT	nT
UNIT FACTOR	0.001
MINIMUM VALUE (nT)	-555.284
MAXIMUM VALUE (nT)	846.571
MEAN VALUE (nT)	-71.181

GRID ARCHIVE NAME	NEVADA_RADAR.GRD
FORMAT	GEOSOFT BINARY GRID
CONTENT	RADAR
CREATION DATE	March 7, 2001
NUMBER of ROWS and COLUMNS	640 1024
PIVOTAL POSITION (X,Y)	331087 4212167
CELL SIZE	83m
UNIT	m
UNIT FACTOR	0.01
MINIMUM VALUE (m)	157
MAXIMUM VALUE (m)	1217
MEAN VALUE (m)	536

PROJECTION INFORMATION :

DATUM	NAD27
SHEROID	CLARKE 1866
PROJECTION	UTM
CENTRAL MERIDIEN	117 West
FALSE EASTING	500000 m
FALSE NORTHING	0 m
SCALE FACTOR	0.9996