

DIGITAL ARCHIVE DESCRIPTION OF GRID DATA

CLIENT	U.S.G.S
NAME OF SURVEY	AEROMAGNETIC SURVEY of CALIFORNIA
AREA NAME	DEATH VALLEY
CONTRACTOR	FUGRO AIRBORNE SURVEYS
JOB CODE	655
GRID ARCHIVE NAME	CALIF_TF.GRD
FORMAT	GEOSOFT BINARY GRID
CONTENT	TOTAL MAGNETIC INTENSITY
CREATION DATE	February 15, 2001
NUMBER of ROWS and COLUMNS	704 640
PIVOTAL POSITION (X,Y)	470022 3978828
CELL SIZE	133m
UNIT	nT
UNIT FACTOR	0.001
MINIMUM VALUE (nT)	-540.011
MAXIMUM VALUE (nT)	394.056
MEAN VALUE (nT)	-101.347

GRID ARCHIVE NAME	CALIF_RADAR.GRD
FORMAT	GEOSOFT BINARY GRID
CONTENT	RADAR
CREATION DATE	March 7, 2001
NUMBER of ROWS and COLUMNS	704 640
PIVOTAL POSITION (X,Y)	470022 3978828
CELL SIZE	133m
UNIT	m
UNIT FACTOR	0.01
MINIMUM VALUE (m)	168
MAXIMUM VALUE (m)	1217
MEAN VALUE (m)	869

PROJECTION INFORMATION :

DATUM	NAD83
SHEROID	WGS84
PROJECTION	UTM
CENTRAL MERIDIEN	117 West
FALSE EASTING	500000 m
FALSE NORTHING	0 m
SCALE FACTOR	0.9996