



AEROMAGNETIC AND RADIOMETRIC DATA

SOUTHEAST ARIZONA - SOUTHWEST NEW MEXICO

SPECIFICATIONS

Flight line spacing, direction:	0.33 miles, N-S
Tie lines:	5.00 miles, E-W
Mean terrain clearance:	750 feet in Arizona; 500 feet in New Mexico
Magnetometer:	Geometrics G-803
Total mileage:	88,700 linear miles
Radiometrics (New Mexico only):	
• Total Count	
• Potassium	
• Thorium	
• Uranium	

DELIVERABLES (Magnetics)

Maps

Total Magnetic Intensity (IGRF removed) with flight lines, on paper
Reduced-to-Pole of TMI (RTP), color on paper

Digital download or CD-ROM with digital profile data and grids of above maps

PRICE

Call for quotation.

		110 45 W	110 37 30 W	110 30 W	110 22 30 W	110 15 W	110 7 30 W	110 00 W	109 52 30 W	109 45 W	109 37 30 W	109 30 W	109 22 30 W	109 15 W	109 7 30 W	109 00 W	108 52 30 W	108 45 W	108 37 30 W	108 30 W	108 22 30 W	108 15 W	108 7 30 W	108 00 W	107 52 30 W	107 45 W	107 37 30 W	107 30 W	107 22 30 W	107 15 W	107 7 30 W	107 00 W		
34 15	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	CROSBY SPRINGS 220.3	DATL 164.3	LION MOUNTAIN NW 220.5	LION MOUNTAIN 230.8	GALLINAS PEAK 230.2	SILVER HILL 227.9	GRANITE MOUNTAIN 237.5	SAN LORENZO SPRING 214.7	LEMITAR 210.8	34 15	
34 7 30	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	SUGARLOAF MOUNTAIN 240.6	ANDERSON PEAK 154.0	AUSTINE WELL 206.5	ARROWHEAD 206.3	TRES MONTEAS 213.0	ARRIYO LANDAWASO 207.2	MAGDALENA 214.5	WATER CANYON 207.7	SOCORRO 223.8	34 7 30		
34 00	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	LUERA MOUNTAINS NW 220.2	C-N LAKE 150.9	KELLOGG WELL 208.8	MONICA SADDLE 205.7	MOUNT WITHINGTON 219.0	SQUAW PEAK 196.1	SOUTH BALDY 213.7	MOLINO PEAK 198.7	LUIS LOPEZ 221.7	34 00		
33 52 30	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	LUERA MOUNTAINS WEST 213.8	LUERA MOUNTAINS EAST 136.0	OAK PEAK 198.8	BAY BUCK PEAKS 198.3	GRASSY LOOKOUT 202.4	TENMILE HILL 187.6	PUERTECITO GAP 202.6	CIENEGA RANCH 197.6	INDIAN WELL WILDERNESS 215.9	33 52 30		
33 45	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	MOJONERA CANYON 207.7	PADAYS HOLE 143.0	DUSTY 205.8	WELTY HILL 207.4	BLUE MOUNTAIN 214.6	SAN JUAN PEAK 198.1	HICKMAN RANCH 208.0	FORT CRAIG 197.2		33 45		
33 37 30	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	INDIAN PEAKS EAST 204.9	WAHOO PEAK 143.1	WAHOO RANCH 208.5	MONTOYA BUTTE 207.4	VICKS PEAK 210.7	STEEL HILL 200.7	BLACK HILL 214.4		33 37 30			
33 30	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	TAYLOR PEAK 209.4	SAWMILL PEAK 139.7	IRON MOUNTAIN 196.1	JARALOSA MOUNTAIN 200.5	MONTICELLO 200.0	SIERRA FAJARDO 189.8	ROMERO RANCH 212.1		33 30			
33 22 30	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	BAILY POINTS 206.3	LOOKOUT MOUNTAIN 143.1	WINSTON 206.3	CHISE 206.6	PRIEST TANK 208.4	HUERFANO HILL 201.4		+	33 22 30			
33 15	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	BONNER CANYON 204.8	REEDS PEAK 149.0	SUGARLOAF PEAK 207.9	THUMB TANK PEAK 205.3	WILLIAMS BURK NW 207.9	CUACHELO 196.9		+	33 15			
33 7 30		CHRISTMAS 316.7	ERUSALEM MOUNTAIN 183.6	RAWHIDE MOUNTAIN 218.3	MOUNT TURNBULL 228.9	BEARGRASS BASIN 203.6	GERONIMO 189.2	FORT THOMAS 238.4	MARSHAM CREEK 237.1	BRYCE MOUNTAIN 241.8	BONITA SPRING 224.0	COPPER-PLATE GULCH 273.8	CLIFTON 240.7	RATTLE-SHADE SPRING 238.4	BIG LAKE MTS 293.4	MULE CREEK 229.0	BEAR MOUNTAIN 226.7	BUCKHORN 221.8	CANTEN CANYON 239.7	CANYON HILL 236.1	GRANNY MOUNTAIN 236.2	COPPERAS PEAK 237.1	NORTH STAR MESA 211.0	HAY MESA 209.3	VICTORIA PARK 153.1	APACHE PEAK 203.4	BELL MOUNTAIN 205.7	SALADONE TANK 204.2	WILLIAMS-BURG 197.5		33 7 30			
33 00		DUDLEYVILLE 226.8	BRANDENBURG MTN 202.9	BOOGER CANYON 205.8	CORRE GRANDE MOUNTAIN 223.6	JACKSON MOUNTAIN 253.0	TELEGRAPH WASH 202.0	EDEM 198.4	PIMA 202.3	WEBER PEAK 203.2	LONE STAR MOUNTAIN 198.5	GILA BOX 210.2	GUTHRIE 198.2	YORK 198.4	TILLIE HALL PEAK 244.9	CROOKSON PEAK 196.3	APPLEGATE MOUNTAIN 196.5	ANTELOPE RIDGE 187.3	CLIFF 199.8	DORSEY RANCH 199.4	READING MOUNTAIN 204.8	TWIN SISTERS 204.2	ALLIE CANYON 208.9	HENDRICKS PEAK 196.9	HILLSBORO PEAK 149.3	KINGSTON 196.1	HILLSBORO 197.0	SKUTE STONE ARROYO 196.0	CABALLO 190.9		33 00			
32 52 30		LOOKOUT MOUNTAIN 218.7	HOLY JOE PEAK 208.2	OAK GROVE CANYON 201.3	KLONDYKE 203.7	BURFORD HILL 201.4	TRIPP CANYON 207.1	SHINGLE HILL MTN 347.4	TATHATCHER 347.4	SAFFORD 219.5	SAN JOSE 195.0	TOLLGATE TANK 209.7	ASH PEAK 184.6	SHELDON 347.4	GOAT CAMP SPRING 237.3																			

Aeromagnetic and Radiometric Data Southeastern Arizona and Southwestern New Mexico