Fugro Geospatial, Inc.

Riegl Flight Log

AO80-50-00-02

17.06

	Lift Begin			Lift End			Flt	Flt	Hobbs	
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs	Duration	Hrs	Hrs	Actvity
1	KCXO	19:30	966.6	KCXO	22:24	969.1	2:53	3.00	2.5	0900-Production
2										
3										

FGI Job #	Project Name	System	Unit	IMU				Ground Temp°C		Min Range'	Data Logger Drives
17004800	Coastal Lidar for Texas	680i	165	FMU-300				19.0		1542	FGI DR680-12
Flight Date	GPS Day	Lift			Sun°	Solar Times (UTC)	Pulse Rate		Flying Temp °C	Max Range'	Download Drive
20-Mar-18	18-079	36					330K			2933	NS1TB-108

Mission ID (yymmdd_Sen_Job_Lift)	Aircraft	Airport ID	FMS	UTC	AMT (ft)	Speed	FOV	Scan Rate (Hz)	MTA	km/WPT	Altm Setting		Humidity @ Alt	Shipping Track
180320_165_17004800_36	N97HC	KCXO	CCNS 5		2400	130		130	2	0.440	30.01	29.98	37%	7717 9465 8717

Pilot #1	Pilot #2	Operator #1	Operator #2
Fred Davis		Lee Scadden	

Base 1 ID	Location	Rec ID	Ant ID	ARP (m)	Start Time (UTC)	Stop Time (UTC)	GPS Filename	Operator	Data
FEDI 1024	KCXO	GRD1-4	GRD1-4	1.8	180320-19:08	180320-	Unit10320t	Lee Scadden	With AB
Base 3 ID	Location	Rec ID	Ant ID	ARP (m)	Start Time (UTC)	Stop Time (UTC)	GPS Filename	Operator	Data
TXLM					180320-20:16	180320-20:21	Pre Block J	Lee Scadden	
Base 4 ID	Location	Rec ID	Ant ID	ARP (m)	Start Time (UTC)	Stop Time (UTC)	GPS Filename	Operator	Data
TXLM					180320-21:32	180320-21:38	Post Block J	Lee Scadden	

Area	Flight # FGI	Flight # Client	Wpt From	Wpt To	Distance Begin	Distance End	UTC Start	UTC End	Flt Dir	Altitude (GPS)	Speed (knots)	Scan Rate	Comments and Conditions	SVs	PDOP
							19:34:17	19:37:40					3-Minute GRD Static	17	1.1
							20:16:41	20:21:36					CORS-TXLM	17	1.3
							20:50:28	20:52:12					S-Turn	18	1.1
TX4pJ	21		19	114	7.9	49.7	21:06:11	21:06:58	232	2,365	124			18	1.2
	21		85	144	37	62.9	21:15:11	21:21:56	052	2,404	125		Calibration Line	18	1.2
Tie Line							21:23:24	21:24:20	294	2,390	113		Cross/Tie line	19	1.5
							21:24:42	21:26:23					S-Turn	19	1.1
							21:32:55	21:38:14		3,035	125		CORS-TXLM	18	1.1
							22:19:10	22:22:16					3-Minute Grd Static	17	1.0