Fugro USA Land, Inc.

Riegl Flight Log

AO80-50-00-02

18.01

	Lift Begin			Lift End			Flt	Flt	Hobbs	
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs	Duration	Hrs	Hrs	Actvity
1	KCXO	18:36	2070.6	KCXO	21:29	2072.9	2:52	2.75	2.3	0900-Production
2										
3										

FGI Job #	Project Name	System	Unit	IMU				Ground Temp°C		Min Range'	Data Logger Drives
17004800	Coastal Lidar for Texas	780	961	AIMU				11.1		1542	

Flight Date	GPS Day	Lift			Sun°	Solar Times (UTC)	Pulse Rate		Flying Temp °C		Max Range'	Download Drive
24-Jan-18	18-024	3			NA	NA	330		12.0	12.0	2933	NS2TB-06

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
180124_961_17004800_03	N88N	KCXO	CCNS 7		2400	130	60	130	2	0.419	30.48		41	

Pilot #1	Pilot #2	Operator #1	Operator #2
Rachel Hedman		Adam Mueller	

Base 1 ID	Location	Rec ID	Ant ID	ARP (m)	Start Time (UTC)	Stop Time (UTC)	GPS Filename	Operator	Data
FEDI 5048	KCXO	GR3 U6	Unit 6	1.8	24-Jan-18 13:29	24-Jan-18 22:12	Unit60124n000.tps	Jacob Amundson	With AB

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
							18:43:02	18:47:02				130.0	GROUND STATIC	16	1.4
							19:03:35	19:05:38					S TURN	16	1.3
TX4pA	69		34	1	13.8	0	19:09:00	19:13:23	W	2,510	123	130.0	CROSS LINE	17	1.2
	19		1	172	0	71.6	19:22:12	19:43:06	N	2,460	112	130.0	SMOKE WPT 1-10	17	1.1
	20		171	1	71.2	0	19:46:22	20:07:19	S	2,460	115	130.0	SMOKE WPT 20-1	16	1.3
	21		1	171	0	71.2	20:10:16	20:32:02	N	2,460	118	130.0	SMOKE WPT 1-20	15	1.4
	21		171	161	71.2	67	20:35:21	20:36:50	S	2,460	116	130.0	CALIBRATION LINE	14	1.4
	22		171	1	71.2	0	20:41:28	21:02:15	S	2,460	120	130.0	TURBULENCE; SMOKE WPT 20-1	15	1.4
							21:06:19	21:08:14					S TURN	14	1.3
							21:22:16	21:27:16					GROUND STATIC	15	1.3