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	14:52	2089.9	KCXO	19:06	2093.5	4:14	4.25	3.6	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				0.0	20.6	1542	

Flight Date	GPS Day	Lift			Sun°	Solar Times (UTC)	Pulse Rate		Flying Temp °C		Max Range'	Download Drive
31-Jan-18	18-031	9			NA	NA	330		15.0	18.0	2933	AP1TB#57

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
180131_961_17004800_09	N88N	KCXO	CCNS 7		2400	130	60	130	2	0.419	30.20	30.10	96	771376053465

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 1024	KCXO	GR3 U5	Unit 5	1.8	31-Jan-18 13:18	31-Jan-18 23:29	Unit#50131n	Adam Mueller	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
							15:05:12	15:10:12					GROUND STATIC	18	1.2
							15:33:22	15:35:30					S TURN	16	1.2
TX4pX	10		123	1	51.1	0	15:38:07	15:53:45	W	2,559	115	130.0	CROSS LINE	16	1.3
TX4pA	36		119	1	49.4	0	16:04:44	16:21:45	S	2,460	102	130.0		16	1.1
	35		1	119	0	49.4	16:24:29	16:39:07	N	2,460	120	130.0		18	1.1
	35		119	109	49.4	45.3	16:44:39	16:46:18	S	2,460	98	130.0	CALIBRATION LINE; TURBULENCE	17	1.3
	34		123	1	51.1	0	16:51:39	17:09:03	S	2,460	105	130.0	TURBULENCE	17	1.3
	33		1	123	0	51.1	17:12:42	17:27:35	N	2,460	122	130.0	TURBULENCE	18	1.1
	32		168	1	70	0	17:31:30	17:54:07	S	2,460	109	130.0	TURBULENCE	16	1.3
	31		1	168	0	70	17:57:35	18:17:22	N	2,460	120	130.0	TURBULENCE	16	1.4
	30		168	1	70	0	18:21:43	18:45:39	S	2,460	100	130.0	TURBULENCE; SMOKE WPT 86	18	1.2
							18:46:08	18:47:55					S TURN	17	1.2
							18:59:49	19:04:49					GROUND STATIC	17	1.1