Fugro USA Land, Inc.

Riegl Flight Log

AO80-50-00-02

18.012

	Lift Begin			Lift End			Flt	Flt	Hobbs	
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs	Duration	Hrs	Hrs	Actvity
1	KCXO	8:12	7740.5	KCXO	11:52	7744.2	3:39	3.75	3.7	0900-Production
2										
3										

FGI Job #	Project Name	System	Unit	IMU				Ground Temp°C		Min Range'	Data Logger Drives
04.17004800	Coastal Lidar for Texas	780	421	FMU-300				1.0	-1.0	2018	DR680-13

Flight Date	GPS Day	Lift			Sun°	Solar Times (UTC)	Pulse Rate		Flying Temp °C		Max Range'	Download Drive
31-Jan-18	18-031	16			-	-	250k		8.0	8.0	3888	NS1TB-91

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_421_17004800_16	N76JN	KCXO	CCNS 8	-6	3250	140	60	100	2	0.593	30.27	30.20	88%	8037 7979 9465

Pilot #1	Pilot #2	Operator #1	Operator #2
Jeffrey Clarke		Jacob Amundson	

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	31-Jan-18 02:47	31-Jan-18 12:03	Unit60131c.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
							8:15:34	8:20:34					GROUND STATIC, SLIGHT AIRCRAFT MOVEMENT ON FINAL MINUTE	21	0.9
							8:24:03						ALIGNMENT TURNS	19	1.0
TX2gApX	3		45	37	26.1	21.3	8:34:46	8:36:46	W	3,238	134	100.0	CROSSING LINE	19	1.0
TX2gApA	78		163	145	96.1	0	8:43:46	8:46:46	S	3,172	128	100.0	DATA RECORDER ERROR	19	1.1
	78		163	1	0	96.1	8:52:33	9:15:53	S	3,216	138	100.0		19	1.1
	79		1	163	95.5	0	9:18:45	9:42:04	N	3,145	136	100.0		19	1.1
	80		162	1	0	5.3	9:45:35	10:08:55	S	3,231	136	100.0		18	1.1
	80		1	10	0	95.5	10:11:54	10:13:44	N	3,200	140	100.0	CALIBRATION LINE	17	1.2
	81		1	162	94.9	0	10:19:41	10:42:43	N	3,204	138	100.0		17	1.2
	82		161	1	0	94.3	10:46:16	11:09:20	S	3,211	134	100.0		17	1.1
	83		1	160	0	94.3	11:12:15	11:35:11	N	3,187	138	100.0		17	0.9
							11:35:23						ALIGNMENT TURNS	16	1.0
							11:46:24	11:51:24					GROUND STATIC	14	1.1