



Fugro USA Land, Inc.



Riegl

Flight Log

AO80-50-00-02

18.01	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KCXO	14:25	2067.9	KCXO	17:36	2070.6	3:11	3.25	2.7	0900-Production
2										
3										

FGI Job # 17004800	Project Name Coastal Lidar for Texas			System 780	Unit 961	IMU AIMU					Ground Temp °C -2.2	Min Range' 1542	Data Logger Drives	
Flight Date 24-Jan-18	GPS Day 18-024	Lift 2		Sun° NA	Solar Times (UTC) NA			Pulse Rate 330		Flying Temp °C 10.0 11.0	Max Range' 2933	Download Drive NS2TB-06		
Mission ID (yymmdd_Sen_Job_Lift) 180124_961_17004800_02		Aircraft N88N	Airport ID KCXO	FMS CCNS 7	UTC	AMT (ft) 2400	Speed 130	FOV 60	Scan Rate (Hz) 130	MTA 2	km/WPT 0.419	Alt Setting 30.42	Humidity @ Alt 96	Shipping Track
Pilot #1 Rachel Hedman		Pilot #2		Operator #1 Adam Mueller			Operator #2							

Base 1 ID FEDI 5048	Location KCXO	Rec ID GR3 U6	Ant ID Unit 6	ARP (m) 1.8	Start Time (UTC) 24-Jan-18 13:29		Stop Time (UTC) 24-Jan-18 22:12		GPS Filename Unit60124n000.tps	Operator Jacob Amundson	Data With AB
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Area	Flight #		Wpt		Distance		UTC		Flt	Altitude	Speed	Scan	Comments and Conditions	SVs	PDOP
	FGI	Client	From	To	Begin	End	Start	End	Dir	(GPS)	(knots)	Rate			
							14:30:31	14:35:31					GROUND STATIC	15	1.6
							14:53:13	14:55:32					S TURN	17	1.3
TX4pX	9						14:57:19	15:06:32		2,460	127	130.0	CROSS LINE	17	1.3
TX4pA	15		1	168	0	70	15:19:44	15:42:27	N	2,460	108	130.0		17	1.3
	16		168	1	70	0	15:50:36	16:10:46	S	2,460	120	130.0		17	1.3
	17		1	172	0	71.6	16:13:46	16:36:27	N	2,460	103	130.0		18	1.1
	17		172	162	71.6	67.5	16:39:18	16:40:56	S	2,460	127	130.0	CALIBRATION LINE	18	1.1
	18		172	1	71.6	0	16:49:00	17:09:13	S	2,460	121	130.0	TURBULENCE	18	1.1
							17:09:23	17:11:03					S TURN	16	1.3
							17:29:09	17:34:09					GROUND STATIC	17	1.4