



Fugro USA Land, Inc.

	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KCXO	20:20	2103.5	KCXO	22:31	2105.1	2:11	2.25	1.6	0900-Production
2										
3										

Riegl
Flight Log
AO80-50-00-02

FGI Job # 17004800	Project Name Coastal Lidar for Texas		System 780	Unit 961	IMU AIMU			Ground Temp °C 26.1 25.0		Min Range' 1542	Data Logger Drives			
Flight Date 19-Feb-18	GPS Day 18-050	Lift 13	Sun° NA		Solar Times (UTC) NA		Pulse Rate 330		Flying Temp °C 25.0 22.0		Max Range' 2933	Download Drive NS1TB-77		
Mission ID (yymmdd_Sen_Job_Lift) 180219_961_17004800_13		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 29.94 29.93	Humidity @ Alt 60	Shipping Track 771517427903

Pilot #1 Rachel Hedman	Pilot #2	Operator #1 Adam Mueller	Operator #2
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Base 1 ID FEDI 1024	Location KCXO	Rec ID GR3 U5	Ant ID Unit 5	ARP (m) 1.8	Start Time (UTC) 19-Feb-18 19:53	Stop Time (UTC) 19-Feb-18 23:00	GPS Filename UNIT40219t	Operator Lee Scadden	Data With AB
Base 3 ID	Location	Rec ID	Ant ID	ARP (m)	Start Time (UTC)	Stop Time (UTC)	GPS Filename	Operator	Data

Area	Flight #		Wpt		Distance		UTC		Flt Dir	Altitude (GPS)	Speed (knots)	Scan Rate	Comments and Conditions	SVs	PDOP
	FGI	Client	From	To	Begin	End	Start	End							
							20:28:06	20:33:06					GROUND STATIC		
							20:52:21	20:54:00					S TURN	16	1.3
TX4pX	9		73	45	30.2	18.4	20:56:30		W	2,460	115	130.0	Cross Line	17	1.2
TX4pA	20		15	26	5.9	10.5	21:14:49	21:16:09	N	2,460	129	130.0		17	1.2
	19		43	49	17.6	20.1	21:21:33	21:22:33	N	2,460	125	130.0		16	1.3
	19		154	159	64.1	66.2	21:38:18	21:39:06	N	2,460	125	130.0		18	1.1
	21		128	123	53.2	51.1	21:46:16	21:47:26	S	2,460	100	130.0		18	1.2
	21		123	130	51.1	54.1	21:58:07	21:59:23	N	2,460	125	130.0	Calibration line. End flight due to precipitation	18	1.3
							21:59:38	22:01:14					S TURN	18	1.2
							22:23:41	22:28:41					GROUND STATIC	17	1.3
							20:39:33	20:44:33					GROUND STATIC	17	1.1