



Fugro USA Land, Inc.

18.01	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KTME	13:47	918.7	KLBX	18:35	923.7	4:48	4.75	5.0	0900-Production
2										
3										

Riegl
Flight Log
AO80-50-00-02

FGI Job # 17004800	Project Name Coastal Lidar for Texas		System 680i	Unit 163	IMU AIMU			Ground Temp °C 4.0 21.0		Min Range' 1592	Data Logger Drives EURIEGL 01			
Flight Date 29-Jan-18	GPS Day 18-029	Lift 11	Sun°		Solar Times (UTC)	Pulse Rate	Flying Temp °C 8.0 10.0		Max Range' 2933	Download Drive NS1TB-118				
Mission ID (yymmdd_Sen_Job_Lift) 180129_163_17004800_11		Aircraft N62912	Airport ID KTME	FMS CCNS 6	UTC	AMT (ft) 2400	Speed 130	FOV	Scan Rate (Hz) 130	MTA 2	km/WPT 0.440	Alt Setting 30.44 30.42	Humidity @ Alt 87%	Shipping Track

Pilot #1 Randy Green	Pilot #2	Operator #1 Lee Scadden	Operator #2
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Base ID	Location	Rec ID	Ant ID	ARP (m)	Start Time (UTC)	Stop Time (UTC)	GPS Filename	Operator	Data
FEDI 1044	Angleton TX	GRD3-1	GRD3-1	1.8	180129-13:51	180129-01:56	Unit40129m	Lee Scadden	With AB
TXHS								Lee Scadden	
036	Angelton TX	GRD3-1	GRD3-1	1.8			Unit10129m	Lee Scadden	

Area	Flight #		Wpt		Distance		UTC		Dir	Altitude (GPS)	Speed (knots)	Scan Rate	Comments and Conditions	SVs	PDOP
	FGI	Client	From	To	Begin	End	Start	End							
													3minute grd syatic		
													Cors TXHS		
													S-turn		
TX4pX	4		138	74	60.3	32.1	14:34:01	14:46:48	S						
TX4pJ	1		166	1	72.6	0	14:48:18	15:06:51	SW						
	2		1	167	0	73	15:09:19	15:28:09	NE						
	3		168	1	73.5	0	15:30:39	15:49:54	SW						
	3		1	5	0	1.8	15:52:26	15:54:19	NE				Calibration line		
	4		1	169	0	73.9	15:56:49	16:16:08	NE						
	5		169	1	73.9	0	16:18:38	16:27:49	SW						
	6		1	169	0	73.9	16:30:21	16:43:05	NE						
	7		168	1	73.5	0	16:45:35	17:06:40	SW						
	8		1	165	0	72.2	17:09:20		NE						
													S-Turn		
													3-minute grd static		