



Fugro Geospatial, Inc.

17.06	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KCXO	14:31	7683.2	KCXO	18:52	7687.5	4:20	4.25	4.3	0900-Production
2										
3										

Riegl
Flight Log
AO80-50-00-02

FGI Job # 17004800	Project Name Coastal Lidar for Texas		System 780	Unit 421	IMU AIMU		Ground Temp °C 10.0 17.0		Min Range' 2018	Data Logger Drives DR680-17				
Flight Date 15-Jan-18	GPS Day 18-015	Lift 4	Sun° -		Solar Times (UTC) -		Pulse Rate 250k	Flying Temp °C 8.0 8.0		Max Range' 3888	Download Drive NS1TB-115			
Mission ID (yymmdd_Sen_Job_Lift) 180115_421_17004800_04		Aircraft N76JN	Airport ID KCXO	FMS CCNS 6	UTC -6	AMT (ft) 3250	Speed 140	FOV 60	Scan Rate (Hz) 100	MTA 2	km/WPT 0.593	Alt Setting 30.35 30.35	Humidity @ Alt 84%	Shipping Track 8037 7979 9432

Pilot #1 Jeffery Clarke	Pilot #2	Operator #1 Jacob Amundson	Operator #2
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Base 1 ID FEDI 5048	Location KCXO	Rec ID GR3 U6	Ant ID Unit 6	ARP (m) 1.8	Start Time (UTC) 15-Jan-18 14:10	Stop Time (UTC) 15-Jan-18 19:23	GPS Filename Unit60115o.tps	Operator Jacob Amundson	Data With AB
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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							
							14:39:13	14:44:13					GROUND STATIC	16	1.1
							14:59:52						ALIGNMENT TURNS	16	1.1
TX2pAgA	9		117				15:07:00		S	3,252	135	100.0	ERROR, LASER ON CURRENT TOO HIGH	16	1.1
	9						15:09:31		S			100.0	LASER SAFE MODE		
	9						15:09:50		S			100.0	LASER SAFE MODE, REINITIALIZED SYSTEM		
	9		91	1	53.4	0	15:10:56	15:24:12	S	3,252	135	100.0		17	1.1
	10		1	117	0	68.8	15:27:41	15:44:43	N	3,261	138	100.0		17	1.2
	9		117	84	68.8	49.2	15:48:34	15:53:39	S	3,249	138	100.0	REFLIGHT	18	1.2
	11		117	1	68.8	0	16:01:54	16:18:50	S	3,273	137	100.0		19	1.1
	11		1	10	0	5.3	16:22:17	16:23:59	N	3,258	136	100.0	CALIBRATION LINE	19	1.0
	12		1	117	0	68.8	16:30:20	16:47:20	N	3,260	135	100.0		19	1.0
	13		117	1	68.8	0	16:50:33	17:07:33	S	3,248	135	100.0		19	1.0
	14		1	117	0	68.8	17:10:50	17:27:39	N	3,263	139	100.0		20	0.9
	15		117	1	68.8	0	17:31:00	17:48:08	S	3,282	135	100.0	LOW CLOUDS APPROACHING	20	1.0
	1		18	6	10.1	3	17:54:56	17:57:14	W	3,198	133	100.0	CROSSING LINE, TURNED BY ATC FOR TRAFFIC	19	1.1
	1		18	6	10.1	3	18:02:18	18:04:42	W	3,214	137	100.0	CROSSING LINE	19	1.1
							18:06:14						ALIGNMENT TURNS	19	1.1
							18:10:38	18:15:38					OVERFLIGHT TXRS CORS	20	1.0
							18:44:26	18:49:26					GROUND STATIC	17	1.1