



Fugro Geospatial, Inc.

17.06	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KCXO	21:06	7678.5	KCXO	1:46	7683.2	4:40	4.75	4.7	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 11.0	Min Range' 2018	Data Logger Drives DR680-11/03			
Flight Date 14-Jan-18	GPS Day 18-014	Lift 3	Sun° -			Solar Times (UTC) -		Pulse Rate 250k	Flying Temp °C 5.0		Max Range' 3888	Download Drive NS2TB#01		
Mission ID (yymmdd_Sen_Job_Lift) 180114_421_17004800_03		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 30.47	Humidity @ Alt 39%	Shipping Track 8037 7979 9524

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) 14-Jan-18 14:16	Stop Time (UTC) 15-Jan-18 01:54	GPS Filename Unit60114o.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							
							21:13:41	21:18:41					GROUND STATIC	15	1.2
							21:39:20						ALIGNMENT TURNS	16	1.0
TX2pAgA	1		103	80			21:49:46	21:53:21	S	3,277	138	100.0	DATA RECORDER ERROR, BUFFER OVERFLOW	16	1.1
	1		70	26			21:54:51	22:00:58	S	3,275	132	100.0	DATA RECORDER ERROR, BUFFER OVERFLOW, REBOOTED DATA REC	17	1.1
	1		1	103	0	60.5	22:09:55	22:24:53	N	3,258	139	100.0		18	1.0
	2		103	1	60.5	0	22:28:18	22:43:45	S	3,257	138	100.0	LIGHT HAZE MOVING INTO THE AREA	20	1.0
	3		1	112	0	65.8	22:47:23	23:03:39	N	3,237	138	100.0		18	1.1
	4		112	1	65.8	0	23:07:12	23:23:26	S	3,259	140	100.0		19	1.1
	4		1	10	0	5.3	23:26:57	23:28:38	N	3,254	140	100.0	CALIBRATION LINE	20	1.0
	5		1	112	0	65.8	23:34:08	23:50:21	N	3,277	137	100.0		20	1.1
	6		114	1	67	0	23:54:02	0:10:50	S	3,266	133	100.0		19	1.1
	7		1	114	0	67	0:14:51	0:31:16	N	3,240	136	100.0		21	1.0
	8		117	1	68.8	0	0:34:17	0:51:23	S	3,267	131	100.0		20	1.1
TX2pAgX	1		9	1	4.7	0	0:57:54	0:59:43	W	3,201	132	100.0	CROSSING LINE	18	1.1
							1:00:41						ALIGNMENT TURNS	17	1.2
							1:04:59	1:09:59					OVERFLIGHT TXRS CORS	16	1.4
							1:39:42	1:44:42					GROUND STATIC	19	1.1