



Fugro Geospatial, Inc.

	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KTME	14:07	873.7	KLBX	19:14	878.6	5:06	5.00	4.9	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 FMU-300			Ground Temp °C -2.0	Min Range' 1542	Data Logger Drives EU RIEGL 05				
Flight Date 18-Jan-18	GPS Day 18-018	Lift 1	Sun°		Solar Times (UTC)	Pulse Rate	Flying Temp °C -2.0 0.0		Max Range' 2933	Download Drive NS1TB-88				
Mission ID (yymmdd_Sen_Job_Lift) 180118_163_17004800_01		Aircraft N62912	Airport ID KRAP	FMS CCNS 6	UTC	AMT (ft) 2400	Speed 130	FOV	Scan Rate (Hz) 330K	MTA 2	mi/WPT 0.437	Altm Setting 30.29 30.51	Humidity @ Alt 74%	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	Hendrikson KTME	GRD3-4	GRD3-4	1.8	180118-14:00	180118-3:02	Unit40118o	Lee Scadden	With AB
CORS	KLBX	Unit 1		1.8	180118-15:10	180118-15:15	Unit10118m	Lee Scadden	With AB
CORS	KLBX	Unit 1		1.8	180118-	180118-		Lee Scadden	With AB

Area	Flight #		Wpt		Distance		UTC		Fit Dir	Altitude (GPS)	Speed (knots)	Scan Rate	Comments and Conditions	SVs	PDOP
	FGI	Client	From	To	Begin	End	Start	End							
							14:34:24	14:38:26					3-Minute Grd Static	17	1.2
							15:10:00	15:15:53					CORS-KLBX	18	1.4
							15:26:00	15:28:19					S-Turn	18	1.3
TX4pX	3		80	1	34.5	0	15:33:11	15:42:14	141	2,457	130			19	1.1
TX4pK	1		1	24	0	10.1	15:50:51	15:53:19	051	2,457	130			19	1.1
	2		36	1	15.3	0	15:56:58	16:01:09	233	2,450	127			19	1.2
	2		1	5	0	1.7	16:04:57	16:05:37	051	2,404	125		Calibration line	19	1.2
	4		1	73	0	31.5	16:09:52	16:18:12	052	2,448	130			18	1.3
	3		1	45	0	19.2	16:25:24	16:30:34	051	2,440	127			18	1.2
	5		60	1	25.8	0	16:34:44	16:41:27	233	2,443	130			19	1.1
	6		201	1	141	0	16:53:41	17:16:29	233	2,383	130			17	1.1
	7		1	199	0	139	17:18:32	17:41:18	0511	2,425	130		wpt 88-91 got off line--camera roll	19	1.0
	8		198	1	139	0	17:43:49	18:06:21	232	2,451	126			18	1.2
	9		1	195	0	136	18:08:11	18:30:32	052	2,449	128			19	1.0
	10		194	1	136	0	18:32:33	18:54:23	231	2,429	128			18	1.1
							18:54:37	18:56:42					S-Turn	16	1.3
							19:06:25	19:12:37					CORS-KLBX	17	1.2