



Fugro USA Land, Inc.

18.01

	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KLBX	18:16	880.0	KLBX	21:55	883.2	3:39	3.75	3.2	0900-Production
2										
3										



Riegl
Flight Log
AO80-50-00-02

FGI Job #	Project Name				System	Unit	IMU					Ground Temp °C		Min Range'	Data Logger Drives	
17004800	Coastal Lidar for Texas				680i	165	FMU-300					16.0	18.0	1542	12	
Flight Date	GPS Day	Lift				Sun°	Solar Times (UTC)		Pulse Rate		Flying Temp °C		Max Range'	Download Drive		
23-Jan-18	18-023	10							130		6.0	8.0	2933	NS1TB-44		
Mission ID (yymmdd_Sen_Job_Lift)		Aircraft	Airport ID	FMS	UTC	AMT (ft)	Speed	FOV	Scan Rate (Hz)	MTA	km/WPT	Altm Setting		Humidity @ Alt	Shipping Track	
180123_165_17004800_10		N97HC	KLBX	CCNS 5	-6	2400	130		330	2	0.440	30.28	30.22	27	771307559710	
Pilot #1		Pilot #2		Operator #1			Operator #2									
Billy Wilson				Riley Forsyth												
Base 1 ID	Location		Rec ID	Ant ID	ARP (m)	Start Time (UTC)		Stop Time (UTC)		GPS Filename		Operator		Data		
036	Angleton, TX		GR3-1	GR3-1	1.8					Unit10123m		Riley Forsyth		Shipped		
Area	Flight #		Wpt		Distance		UTC		Flt	Altitude	Speed	Scan	Comments and Conditions		SVs	PDOP
	FGI	Client	From	To	Begin	End	Start	End	Dir	(GPS)	(knots)	Rate				
							18:22:00	18:27:00					ground static at KLBX		17	1.4
							18:57:00	19:02:00					overfly TXAC cors		18	1.3
							19:03:43						s turn		18	1.3
TXp4L	86		20	56	8.4	24.2	19:10:31	19:15:26	NW	2,389	117		cross tie line		19	1.2
	83		9	1	3.5	0	19:20:19	19:21:30	SW	2,500	129				17	1.3
	82		1	12	0	4.8	19:25:21	19:27:01	NE	2,360	107				17	1.3
	82		12	1	4.8	0	19:31:22	19:32:56	SW	2,410	124		calibration line		17	1.3
	81		1	15	0	6.2	19:36:50	19:38:49	NE	2,347	117				17	1.1
	80		20	1	8.4	0	19:43:00	19:45:21	SW	2,530	126				17	1.1
	79		1	23	0	9.7	19:49:10	19:51:49	NE	2,405	127				16	1.2
	78		26	1	11	0	19:56:32	19:59:21	SW	2,390	128				16	1.2
	77		1	29	0	12.3	20:03:10	20:06:41	NE	2,407	123				16	1.2
	76		33	1	14.1	0	20:11:11	20:14:52	SW	2,346	123				15	1.4
	75		1	37	0	15.8	20:18:56	20:23:20	NE	2,418	120				15	1.3
	74		38	1	16.3	0	20:27:15	20:31:46	SW	2,444	127				15	1.3
	73		1	39	0	16.7	20:35:36	20:40:24	NE	2,399	127				16	1.2
	72		39	1	16.7	0	20:44:20	20:48:56	SW	2,403	127				15	1.4
	71		1	41	0	17.6	20:53:22	20:58:09	NE	2,376	128				16	1.2
	70		58	1	25.1	0	21:02:40	21:09:42	SW	2,397	119				17	1.1
							21:10:28						s turn		15	1.3
							21:16:00	21:21:00					overfly TXAC		15	1.3
							21:45:00	21:50:00					ground static at KLBX		18	1.1