



Fugro USA Land, Inc.

18.01

	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KCXO	19:08	2086.9	KCXO	22:46	2089.9	3:37	3.50	3.0	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					780	961	AIMU			15.0	15.6	1542		
Flight Date	GPS Day	Lift				Sun°	Solar Times (UTC)	Pulse Rate		Flying Temp °C		Max Range'	Download Drive		
30-Jan-18	18-030	8				NA	NA	330		14.0	14.0	2933	AP1TB#42		
Mission ID (yymmdd_Sen_Job_Lift)		Aircraft	Airport ID	FMS	UTC	AMT (ft)	Speed	FOV	Scan Rate (Hz)	MTA	km/WPT	Alt Setting		Humidity @ Alt	Shipping Track
180130_961_17004800_08		N88N	KCXO	CCNS 7		2400	130	60	130	2	0.419	30.41	30.34	32	771364775204
Pilot #1		Pilot #2		Operator #1			Operator #2								
Rachel Hedman				Adam Mueller											
Base 1 ID	Location		Rec ID	Ant ID	ARP (m)	Start Time (UTC)		Stop Time (UTC)		GPS Filename		Operator		Data	
FEDI 1024	KCXO		GR3 U5	Unit 5	1.8	30-Jan-18 13:32		30-Jan-18 23:13		Unit#50130n		Adam Mueller		With AB	
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			
							19:13:44	19:18:44					GROUND STATIC	15	1.4
							19:46:24	19:47:51					S TURN	15	1.4
TX4pX	10		123	25	51.1	8	19:49:15	20:00:43	W	2,559	120	130.0	CROSS LINE; PARTIAL	15	1.4
TX4pA	43		121	1	50.3	0	20:10:10	20:25:44	S	2,460	103	130.0		14	1.5
			1	123	0	51.1	20:29:58	20:45:11	N	2,460	124	130.0	TURBULENCE	15	1.2
			123	110	51.1	46.9	20:48:11	20:49:58	S	2,460	105	130.0	CALIBRATION LINE	15	1.3
			123	1	51.1	0	20:54:29	21:10:43	S	2,460	102	130.0	TURBULENCE	15	1.4
			1	119	0	49.4	21:13:04	21:27:31	N	2,410	118	130.0	TURBULENCE	17	1.1
			119	1	49.4	0	21:30:49	21:46:04	S	2,410	104	130.0	TURBULENCE	16	1.3
			1	119	0	49.4	21:49:00	22:04:19	N	2,460	122	130.0	TURBULENCE	17	1.4
			119	1	49.4	0	22:07:26	22:22:51	2	2,460	102	130.0	TURBULENCE	18	1.2
							22:23:11	22:24:39					S TURN	17	1.2
							22:39:13	22:44:13					GROUND STATIC	17	1.2