



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	16:56	2108.4	KCXO	21:03	2112.0	4:07	4.00	3.6	0900-Production
2										
3										

Riegl
Flight Log
AO80-50-00-02

FGI Job # 17004800	Project Name Coastal Lidar for Texas		System 780	Unit 961	IMU AIMU			Ground Temp °C 21.0 25.0		Min Range' 1542	Data Logger Drives			
Flight Date 1-Mar-18	GPS Day 18-060	Lift 15	Sun° NA		Solar Times (UTC) NA		Pulse Rate 330	Flying Temp °C 18.0 18.0		Max Range' 2933	Download Drive NS1TB-105			
Mission ID (yymmdd_Sen_Job_Lift) 180301_961_17004800_15		Aircraft N88N	Airport ID KCXO	FMS CCNS 7	UTC -6	AMT (ft) 2400	Speed 130	FOV 60	Scan Rate (Hz) 130	MTA 2	km/WPT 0.440	Altm Setting 30.03 30.03	Humidity @ Alt 60	Shipping Track 771595615303

Pilot #1 Rachel Hedman	Pilot #2	Operator #1 Riley Forsyth	Operator #2
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Base 1 ID FEDI 1024	Location KCXO	Rec ID GR3-4	Ant ID GR3-4	ARP (m) 1.8	Start Time (UTC)	Stop Time (UTC)	GPS Filename Unit40301q	Operator Jacob Amundson	Data Shipped
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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								
							17:06:00	17:11:00					ground static at KCXO	16	1.3	
							17:28:10						s turn	14	1.3	
TX4pX	9		30	1	12.8	0	17:33:54	17:38:26	W	2,461	115		cross tie line	15	1.3	
TX4pD	55		169	1	73.9	0	17:48:08	18:08:39	S	2,411	114			15	1.3	
			54		1	169	0	73.9	18:12:52	18:35:45	N	2,461	104		15	1.3
			54		169	159	73.9	69.5	18:37:52	18:39:48	S	2,461	130	calibration line	15	1.2
			53		169	1	73.9	0	18:43:59	19:05:00	S	2,461	120		15	1.3
			52		1	169	0	73.9	19:06:57	19:30:52	N	2,415	113		16	1.2
			51		169	137	73.9	59.8	19:33:45	19:37:40	S	2,470	119	aborted for atc	15	1.4
			51		140	88	61.2	38.3	19:43:28	19:50:37	S	2,445	119	aborted for atc	16	1.3
			51		95	1	41.4	0	19:54:54	20:07:04	S	2,335	111	parial line	17	1.3
			50		1	169	0	73.9	20:10:33	20:35:36	N	2,405	96		17	1.2
							20:35:48						s turn	16	1.2	
							20:56:00	21:01:00					ground static at KCXO	16	1.2	