



Fugro USA Land, Inc.

18.01	Lift Begin			Lift End			Flt	Flt	Hobbs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs	Duration	Hrs	Hrs	
1	KCXO	14:34	2083.7	KCXO	18:13	2086.9	3:39	3.75	3.2	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 0.0 12.8	Min Range' 1542	Data Logger Drives
Flight Date 30-Jan-18	GPS Day 18-030	Lift 7					Sun° NA	Solar Times (UTC) NA		Pulse Rate 330		Flying Temp °C 12.0 14.0	Max Range' 2933	Download Drive AP1TB#42
Mission ID (yymmdd_Sen_Job_Lift) 180130_961_17004800_07		Aircraft N88N	Airport ID KCXO	FMS CCNS 7	UTC	AMT (ft) 2400	Speed 130	FOV 60	Scan Rate (Hz) 130	MTA 2	km/WPT 0.419	Altm Setting 30.51 30.46	Humidity @ Alt 96	Shipping Track 771364775204

Pilot #1 Rachel Hedman	Pilot #2	Operator #1 Adam Mueller	Operator #2											
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Base 1 ID FEDI 1024	Location KCXO	Rec ID GR3 U5	Ant ID Unit 5	ARP (m) 1.8	Start Time (UTC) 30-Jan-18 13:32		Stop Time (UTC) 30-Jan-18 23:13		GPS Filename Unit#50130n		Operator Adam Mueller	Data With AB
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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			
							14:40:10	14:45:10					GROUND STATIC	17	1.3
							15:05:07	15:06:44					S TURN	18	1.2
TX4pX	10		123	25	51.1	10.1	15:08:11	15:20:12	W	2,559	120	130.0		18	1.2
TX4pA	50		134	1	55.7	0	15:34:07	15:52:06	S	2,410	110	130.0	WPT 47 SMOKE IN AREA	16	1.3
	49		1	134	0	55.7	15:55:13	16:12:28	N	2,410	100	130.0	WPT 47 SMOKE IN AREA	18	1.1
	49		134	124	55.7	51.5	16:16:10	16:17:45	S	2,410	115	130.0	CALIBRATION	17	1.1
	48		129	1	53.6	0	16:21:51	16:37:51	S	2,410	116	130.0		18	1.0
	47		1	129	0	53.6	16:40:39	16:56:04	N	2,410	112	130.0		17	1.2
	46		125	1	52	0	16:59:28	17:15:38	S	2,410	112	130.0		17	1.3
	45		1	125	0	52	17:18:47	17:34:38	N	2,410	110	130.0		18	1.1
	44		125	1	52	0	17:36:49	17:53:30	S	2,410	106	130.0		15	1.4
							17:53:58	17:55:29					S TURN	17	1.3
							18:05:43	18:10:43					GROUND STATIC	15	1.3