



Fugro Geospatial, Inc.

17.06	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KCXO	13:17	963.4	KCXO	15:42	965.3	2:25	2.50	1.9	0900-Production
2										
3										

Riegl
Flight Log
AO80-50-00-02

FGI Job # 17004800	Project Name Coastal Lidar for Texas		System 680i	Unit 165	IMU FMU-300			Ground Temp °C 2.0	Min Range' 1542	Data Logger Drives FGI DR680-14				
Flight Date 14-Mar-18	GPS Day 18-073	Lift 34		Sun°	Solar Times (UTC)	Pulse Rate 330K		Flying Temp °C 8.0	Max Range' 2933	Download Drive NS1TB-88				
Mission ID (yymmdd_Sen_Job_Lift) 180314_165_17004800_34		Aircraft N97HC	Airport ID KCXO	FMS CCNS 5	UTC	AMT (ft) 2400	Speed 130	FOV	Scan Rate (Hz) 130	MTA 2	km/WPT 0.440	Altm Setting 30.31 30.34	Humidity @ Alt	Shipping Track 7800 6666 1421

Pilot #1 Jared Hicks	Pilot #2	Operator #1 Lee Scadden	Operator #2
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Base 1 ID FEDI 1024	Location KCXO	Rec ID GRD1-4	Ant ID GRD1-4	ARP (m) 1.8	Start Time (UTC) 180314-12:14	Stop Time (UTC) 180314-19:35	GPS Filename Unit10314m	Operator Lee Scadden	Data With AB
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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							
							13:24:56	13:29:58					5 Minute Ground Static	19	1.0
							14:09:55	14:15:10					CORS-TXOR	18	1.1
							14:15:18	14:16:56					S-Turn	18	1.1
TX4pG	51		1	6	0	2.2	14:19:46	14:21:06	360	2,460	127		reflight	18	1.1
	49		13	8	5.3	3.1	14:25:50	14:26:39	180	2,435	127		reflight	18	1.1
	44		9	14	3.5	5.7	14:30:03	14:30:52	360	2,354	121		reflight	18	1.1
	40		30	25	12.8	10.6	14:33:58	14:34:45	180	2,453	127		reflight	18	1.0
	40		25	30	10.6	12.8	14:37:55	14:38:41	360	2,495	129		Calibration line--reflight	19	1.1
	43		46	69	19.8	29.9	14:40:31	14:43:17	360	2,444	127		reflight	18	1.1
TIE LINE	43						14:46:52	14:47:48	269	2,434	121		TIE LINE on line 43	18	1.1
							14:47:54	14:50:10					S-Turn	18	1.1
							14:50:57	14:56:00					CORS-TXOR	18	1.1
							15:36:37	15:39:49					3 minute grd static	17	1.1