



Fugro Geospatial, Inc.

17.06	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KCXO	20:17	952.3	KCXO	22:45	954.7	2:27	2.50	2.4	0900-Production
2										
3										

Riegl
Flight Log
AO80-50-00-02

FGI Job # 17004800	Project Name Coastal Lidar for Texas				System 680i	Unit 163	IMU FMU-300			Ground Temp °C 26.0	Min Range' 1542	Data Logger Drives EU RIEGL 03		
Flight Date 19-Feb-18	GPS Day 18-050	Lift 19			Sun°	Solar Times (UTC)	Pulse Rate 330K			Flying Temp °C 14.0 15.0	Max Range' 2933	Download Drive NS1TB#03		
Mission ID (yymmdd_Sen_Job_Lift) 180219_163_17004800_19		Aircraft N62912	Airport ID KRAP	FMS CCNS 6	UTC	AMT (ft) 2400	Speed 130	FOV	Scan Rate (Hz) 130	MTA 2	km/WPT 0.437	Alt Setting 29.96 29.93	Humidity @ Alt 60%	Shipping Track 7715 1742 7903

Pilot #1 Randy Green	Pilot #2 Kent Davis	Operator #1 Lee Scadden	Operator #2
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Base ID	Location	Rec ID	Ant ID	ARP (m)	Start Time (UTC)	Stop Time (UTC)	GPS Filename	Operator	Data
FEDI 1024	KCXO	GRD3-4	GRD3-4	1.8	180219-19:53	180219-	Unit40219t	Lee Scadden	With AB
CORS	TXHE				180219-21:03	180219-21:09	Pre Block C	Lee Scadden	
CORS	TXHE				180219-22:15	180219-22:20	Post Block C	Lee Scadden	

Area	Flight #		Wpt		Distance		UTC		Fit Dir	Altitude (GPS)	Speed (knots)	Scan Rate	Comments and Conditions	SVs	PDOP
	FGI	Client	From	To	Begin	End	Start	End							
							20:28:41	20:32:11					3 Minute Grd Static	17	1.4
							21:03:58	21:09:13					CORS- KCXO	18	1.1
							21:10:45	21:12:49					S-Turn	17	1.2
TX4pC	56		79	74	34.1	31.9	21:16:02	21:16:57	176	2,474	124		re flight	17	1.2
	56		49	44	21	18.8	21:19:43	21:20:26	179	2,522	122		re flight	16	1.3
	56		30	25	12.7	10.5	21:21:47	21:22:31	179	2,532	126		re flight	16	1.3
	55		73	68	31.5	29.3	21:33:22	21:34:11	178	2,467	123		reflight	19	1.1
	54		82	74	35.4	31.9	21:39:55	21:41:03	179	2,543	125		reflight	18	1.2
	49		57	52	24.5	22.3	21:46:12	21:46:59	179	2,522	129		reflight--possible moisture on this R.F.	18	1.2
	56		79	74	34.1	31.9	22:09:02	22:09:58	179	2,511	121		Calibration Line	18	1.2
							22:10:03	22:12:53					S-Turn	17	1.2
							22:15:29	22:20:53					CORS- KCXO	17	1.3
							22:38:28	22:41:31					3 Minute Grd Static	14	1.9