



Fugro Geospatial, Inc.

	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KCXO	19:52	957.8	KLBX	0:08	962.0	4:16	4.25	4.2	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 19.0 19.0		Min Range' 1542	Data Logger Drives EU RIEGL 03			
Flight Date 26-Feb-18	GPS Day 18-057	Lift 21	Sun°		Solar Times (UTC)	Pulse Rate 330K	Flying Temp °C 13.0 13.0		Max Range' 2933	Download Drive NS1TB-113				
Mission ID (yymmdd_Sen_Job_Lift) 180226_163_17004800_21		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	Altm Setting 30.19 30.17	Humidity @ Alt 64	Shipping Track 771595615303

Pilot #1 Randy Green	Pilot #2 Mike Jackson	Operator #1 Riley Forsyth	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	GR3-4	GR3-4	1.8			Unit40226s	Jacob Amundson	Shipped
CORS	TXAC								
036	KLBX	GR3-1	GR3-1	1.8			Unit10226t	Chris Acuña	Shipped

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							
							20:03:00	20:08:00					Ground static at KCXO	18	1.3
							14:46:41	14:51:43					overfly TXAC cors	17	1.3
							14:52:03						s turn	17	1.3
TX4pL	47		55	65	23.6	28	14:58:19	15:00:03	NE	2,406	119			17	1.2
	47		65	55	28	23.6	15:04:26	15:05:59	SW	2,397	123			19	1.1
	43		70	80	30.2	34.5	15:10:32	15:12:18	NE	2,488	121			18	1.2
							15:12:33						s turn	18	1.2
							15:31:33						s turn	18	1.2
TX4pK	35		164	1	71.2	0	15:37:32	15:56:45	SW	2,389	128		overspeed wpt 127	18	1.2
	35		1	10	0	3.9	16:02:31	16:04:09	NE	2,377	119		calibration line	17	1.4
TX4pX	3		60	80	25.8	34.5	16:09:13	16:11:04	NW	2,366	120		cross tie	18	1.2
	36		1	164	0	71.2	16:20:12	16:39:25	NE	2,396	126			16	1.7
	37		166	1	72.1	0	16:42:28	17:01:44	SW	2,417	120			18	1.3
							17:06:17						s turn	18	1.2
							17:08:26	17:13:26					overfly KLBX	17	1.4
							0:00:00	0:05:00					Ground static at KCXO	16	1.4