Fugro USA Land, Inc.

Riegl Flight Log

AO80-50-00-02

18.01

	Lift Begin			Lift End			Flt	Flt	Hobbs	
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs	Duration	Hrs	Hrs	Actvity
1	KCXO	16:01	2096.1	KCXO	19:53	2099.5	3:51	3.75	3.4	0900-Production
2										
3										

FGI Job #	Project Name	System	Unit	IMU				Ground Temp°C		Min Range'	Data Logger Drives
17004800	Coastal Lidar for Texas	780	961	AIMU				10.6	12.2	1542	

Flight Date	GPS Day	Lift			Sun°	Solar Times (UTC)	Pulse Rate		Flying Temp °C		Max Range'	Download Drive
2-Feb-18	18-033	11			NA	NA	330		8.0	8.0	2933	NS2TB-06

Mission ID (yymmdd_Sen_Job_Lift)	Aircraft	Airport ID	FMS	UTC	AMT (ft)	Speed	FOV	Scan Rate (Hz)	MTA	km/WPT	Altm Setting		Humidity @ Alt	Shipping Track
180202_961_17004800_11	N88N	KCXO	CCNS 7		2400	130	60	130	2	0.419	30.45	30.37	50	771395776482

Pilot #1	Pilot #2	Operator #1	Operator #2
Rachel Hedman		Adam Mueller	

Base 1 ID	Location	Rec ID	Ant ID	ARP (m)	Start Time (UTC)	Stop Time (UTC)	GPS Filename	Operator	Data
FEDI 1024	KCXO	GR3 U5	Unit 5	1.8	02-Feb-18 14:45	02-Feb-18 21:33	Unit#50202o	Adam Mueller	With AB

Base 3 ID	Location	Rec ID	Ant ID	ARP (m)	Start Time (UTC)	Stop Time (UTC)	GPS Filename	Operator	Data

Area	Flight # FGI	Flight # Client	Wpt From	Wpt To	Distance Begin	Distance End	UTC Start	UTC End	Flt Dir	Altitude (GPS)	Speed (knots)	Scan Rate	Comments and Conditions	SVs	PDOP
							16:09:13	16:14:13					GROUND STATIC	17	1.1
							16:30:28	16:32:01					S TURN	16	1.2
TX4pX	9		73	1	30.2	0	16:33:40	16:42:23	W	2,400	123	130.0	TURBULENCE	18	1.1
TX4pA	29		1	168	0	70	16:56:22	17:18:58	N	2,460	104	130.0	TURBULENCE	18	1.1
	28		168	1	70	0	17:21:56	17:42:26	S	2,460	114	130.0	TURBULENCE; WPT 57 SMOKE	17	1.2
	27		1	168	0	70	17:45:45	18:06:21	N	2,460	107	130.0	TURBULENCE	16	1.3
	27		168	158	70	65.8	18:09:17	18:10:54	S	2,460	116	130.0	CALIBRATION	17	1.3
	26		168	1	70	0	18:16:04	18:36:12	S	2,460	111	130.0	TURBULENCE; WPT 51 SMOKE	17	1.3
	25		1	174	0	72.5	18:39:26	19:00:26	N	2,460	116	130.0	TURBULENCE; SMOKE HAZE WPT 50	17	1.2
	24		171	1	71.2	0	19:04:24	19:24:27	S	2,460	121	130.0	TURBULENCE; SMOKE HAZE WPT 63	15	1.4
	23		1	26	0	10.5	19:28:13	19:31:07	N	2,460	117	130.0	TURBULENCE; END LINE WPT 26 DUE TO SMOKE	15	1.4
							19:31:59	19:33:32					S TURN	15	1.4
							19:45:39	19:50:39					GROUND STATIC	14	1.3