Fugro USA Land, Inc.

Riegl Flight Log

AO80-50-00-02

18.012

	Lift Begin			Lift End			Flt	Flt	Hobbs	
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs	Duration	Hrs	Hrs	Actvity
1	KCXO	21:52	2123.3	KCXO	1:13	2126.1	3:21	3.25	2.8	0900-Production
2										
3										

FGI Job #	Project Name	System	Unit	IMU				Ground Temp°C		Min Range'	Data Logger Drives
17004800	Coastal Lidar for Texas	680i	163	FMU-300				24.0	22.0	1542	EU RIEGL 02

Flight Date	GPS Day	Lift			Sun°	Solar Times (UTC)	Pulse Rate		Flying Temp °C		Max Range'	Download Drive
3-Mar-18	18-062	25					330k		19.0	19.0	2933	NS2TB#01

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
180303_163_17004800_25	N88N	KCXO	CCNS 7	-6	2400	130	60	130	2	0.440	30.14	30.15	50	771595615303

Pilot #1	Pilot #2	Operator #1	Operator #2
Rachel Hedman		Riley Forsyth	

Base 1 ID	Location	Rec ID	Ant ID	ARP (m)	Start Time (UTC)	Stop Time (UTC)	GPS Filename	Operator	Data
TXCV	cors								

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
							21:57:00	22:02:00					ground static at KCXO	16	1.4
							22:20:31	22:25:31					overfly TXCV cors	17	1.3
							22:28:49						s turn	17	1.2
TX4pE	59		71	1	30.8	0	22:35:52	22:44:49	W	2,420	122		cross tie line	18	1.2
	29		206	1	90.2	0	22:53:00	23:19:12	S	2,452	109			17	1.3
	28		1	208	0	91.1	23:20:40	23:45:03	N	2,401	114			17	1.2
	28		208	198	91.1	86.7	23:47:08	23:48:51	S	2,393	104		calibration line	16	1.3
	27		204	1	89.3	0	23:52:00	0:16:21	S	2,407	102			16	1.2
	26		1	204	0	89.3	0:18:03	0:41:50	N	2,464	120			15	1.3
							0:45:21						s turn	15	1.4
							0:47:27	0:52:29					overfly TXCV cors	15	1.4
							1:04:00	1:09:00					ground static at KCXO	15	1.3