



Fugro USA Land, Inc.

18.01	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KCXO	13:01	957.4	KCXO	14:28	958.3	1:27	1.50	0.9	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 7.0 8.0		Min Range' 1542	Data Logger Drives DR680-15	
Flight Date 12-Mar-18	GPS Day 18-071	Lift 31	-	-	Sun° -	Solar Times (UTC) -	Pulse Rate 130	-	Flying Temp °C 2.0 2.0		Max Range' 2933	Download Drive NS1TB#08		
Mission ID (yymmdd_Sen_Job_Lift) 180312_165_17004800_31		Aircraft N97HC	Airport ID KCXO	FMS CCNS 5	UTC -6	AMT (ft) 2400	Speed 130	FOV -	Scan Rate (Hz) 330	MTA 2	km/WPT 0.440	Altm Setting 30.28 30.31	Humidity @ Alt -	Shipping Track 7899 9500 2089

Pilot #1 Jared Hicks	Pilot #2	Operator #1 Chris Acuña	Operator #2
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Base 1 ID FEDI 1024	Location KCXO	Rec ID GR3-1	Ant ID GR3-1	ARP (m) 1.8	Start Time (UTC) 12-Mar-18 12:16	Stop Time (UTC) 12-Mar-18 14:58	GPS Filename Unit10312m	Operator Chris Acuña	Data Shipped
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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							
							13:11:40	13:16:40					5 Min GND static alignment at KCXO	15	1.4
							13:36:00	13:38:00					S-Turn in flight alignment	19	0.9
													Hazy		
TX4pF	9		17	12	7	4.8	13:43:00	13:44:00	176	2,270	122			18	1.0
	12		10	15	4	6.2	13:47:00	13:48:00	356	2,355	125			18	1.0
	19		7	12	2.6	4.8	13:53:00	13:54:00	356	2,235	122			19	1.0
							13:54:00	13:56:00					S-Turn post in flight alignment	18	1.1
							14:21:25	14:26:25					5 Min GND static alignment at KCXO	18	1.1