



Fugro Geospatial, Inc.

16.9	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KBFF	14:38	255.9	KBFF	19:11	260.0	4:33	4.50	4.1	0900-Production
2										
3										



Riegl Flight Log

AO80-50-00-02

FGI Job #	Project Name				System	Unit	IMU					Ground Temp °C		Min Range'	Data Logger Drives	
22.16003500	Goshen County Riegl				680i	165	FMU-300					6.0	15.0	2100	DR680-7	
Flight Date	GPS Day	Lift				Sun°	Solar Times (UTC)		Pulse Rate				Flying Temp °C	Max Range'	Download Drive	
19-Oct-16	16-293	5				-	-		240kHz				2.0	2.0	4052	NS2TB#03
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	
161019_165_16003500_05		N97HC	KBFF	CCNS 6	-6	3400	140	-	100	2	0.620	30.20	30.21	75%	-	
Pilot #1		Pilot #2		Operator #1			Operator #2									
Jared Hicks				Jacob Amundson												
Base 1 ID	Location		Rec ID	Ant ID	ARP (m)	Start Time (UTC)		Stop Time (UTC)		GPS Filename		Operator		Data		
FGI1082	KBFF		GR3 U2	Unit 2	1.8	19-Oct-16 13:46		19-Oct-16 19:14		Unit21019n.tps		Jacob Amundson		Shipped		
Area	Flight #		Wpt		Distance		UTC		Flt	Altitude	Speed	Scan	Comments and Conditions		SVs	PDOP
	FGI	Client	From	To	Begin	End	Start	End	Dir	(GPS)	(knots)	Rate				
							14:43:50	14:48:50					ground static		16	1.3
							15:03:10	15:08:10					overflight wytn cors		16	1.2
							15:13:34						s turn		17	1.1
Gosh_N	66		1	17	0	9.9	15:20:30	15:23:16	W	7,825	140	100.0	crossing line		18	1.1
	56		1	66	0	40.3	15:27:22	15:37:33	N	7,810	140	100.0			18	1.1
	57		66	1	40.3	0	15:40:27	15:50:32	S	8,105	140	100.0			18	1.1
	58		1	66	0	40.3	15:53:41	16:05:50	N	7,795	130	100.0			16	1.3
	59		66	1	40.3	0	16:06:26	16:16:40	S	8,035	140	100.0			19	1.0
	60		1	66	0	40.3	16:19:39	16:29:50	N	7,630	135	100.0			18	1.1
	60		66	56	40.3	34.1	16:32:44	16:34:40	S	8,030	135	100.0	calibration line		18	1.1
	61		66	1	40.3	0	16:39:00	16:49:10	S	8,030	140	100.0			18	1.1
	62		1	66	0	40.3	16:51:56	17:02:08	N	7,750	135	100.0			18	1.1
	63		66	1	40.3	0	17:04:26	17:14:37	S	7,950	140	100.0			17	1.1
	64		1	66	0	40.3	17:17:29	17:27:35	N	7,605	140	100.0			18	1.0
Gosh_S	66		1	85	0	52.1	17:40:26	17:53:59	W	7,595	140	100.0	crossing line		18	1.0
	1		126	1	77.5	0	17:57:52	18:17:06	S	7,595	135	100.0	light turbulence		18	1.1
	2		1	126	0	77.5	18:20:10	18:39:26	N	8,550	140	100.0	rain in the vicinity on northern portion of line		18	1.1
							18:39:30						s turn		18	1.1
							18:47:02	18:52:02					overflight wytn cors		18	1.0
							19:04:15	19:09:15					ground static		17	1.1