



Fugro Geospatial, Inc.

16.9	Lift Begin			Lift End			Fit Duration	Fit Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KBFF	14:17	292.3	KBFF	18:48	296.4	4:31	4.50	4.1	0900-Production
2										
3										



Riegl Flight Log

AO80-50-00-02

FGI Job # 22.16003500	Project Name Goshen County Riegl			System 680i	Unit 165	IMU FMU-300				Ground Temp °C 5.0 24.0		Min Range' 2100	Data Logger Drives DR680-12	
Flight Date 27-Oct-16	GPS Day 16-301	Lift 11		Sun° -	Solar Times (UTC) -		Pulse Rate 240kHz			Flying Temp °C 16.0 18.0		Max Range' 4052	Download Drive AP1.5TB#19	
Mission ID (yymmdd_Sen_Job_Lift) 161027_165_16003500_11		Aircraft N97HC	Airport ID KBFF	FMS CCNS 6	UTC -6	AMT (ft) 3400	Speed 140	FOV -	Scan Rate (Hz) 100	MTA 2	km/WPT 0.620	Altm Setting 30.18 30.11	Humidity @ Alt 82%	Shipping Track 8771 0698 6130

Pilot #1 Tommy Cahill	Pilot #2 Jared Hicks	Operator #1 Jacob Amundson	Operator #2
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Base 1 ID FGI1082	Location KBFF	Rec ID GR3 U2	Ant ID Unit 2	ARP (m) 1.8	Start Time (UTC) 27-Oct-16 13:56	Stop Time (UTC) 27-Oct-16 19:02	GPS Filename Unit21027n001.tps	Operator Jacob Amundson	Data Shipped
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Area	Flight #		Wpt		Distance		UTC		Dir	Altitude (GPS)	Speed (knots)	Scan Rate	Comments and Conditions	SVs	PDOP
	FGI	Client	From	To	Begin	End	Start	End							
							14:20:43	14:25:43					ground static	16	1.3
							14:43:48						s turn	18	1.1
Gosh_S	66		20	39	11.8	23.6	14:50:08	14:53:18	W	7,575	138	100.0	crossing line	19	1.0
	39		126	1	77.5	0	14:59:27	15:18:01	S	7,535	137	100.0		18	1.1
	40		1	126	0	77.5	15:21:22	15:39:47	N	8,255	139	100.0		17	1.2
	41		126	1	77.5	0	15:43:19	16:01:49	S	7,555	136	100.0		19	1.0
	42		1	126	0	77.5	16:05:24	16:23:51	N	8,025	138	100.0		18	1.1
	42		126	116	77.5	71.3	16:26:50	16:28:49	S	7,440	139	100.0	calibration line	17	1.1
	43		126	1	77.5	0	16:34:20	16:53:10	N	7,445	139	100.0		16	1.2
	44		1	126	0	77.5	16:56:35	17:15:05	S	8,090	138	100.0		15	1.3
	47		125	1	76.9	0	17:17:59	17:36:37	N	7,770	140	100.0		18	1.0
	48		1	125	0	76.9	17:40:10	17:58:29	S	8,080	140	100.0		18	1.1
	49		125	1	76.9	0	18:01:48	18:20:40	N	7,925	135	100.0		19	1.1
							18:20:58						s turn	18	1.1
							18:41:30	18:46:30					ground static	16	1.1