



Fugro Geospatial, Inc.

16.9	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KBFF	14:11	288.1	KBFF	18:47	292.3	4:36	4.50	4.2	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 4.0 21.0		Min Range' 2100	Data Logger Drives DR680-12					
Flight Date 26-Oct-16	GPS Day 16-300	Lift 10	Sun° -		Solar Times (UTC) -		Pulse Rate 240kHz	Flying Temp °C 11.0 11.0	Max Range' 4052	Download Drive AP1TB#07				
Mission ID (yymmdd_Sen_Job_Lift) 161026_165_16003500_10		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 30.24 30.23	Humidity @ Alt 83%	Shipping Track 8771 0698 6129

Pilot #1 Tommy Cahill	Pilot #2 Jared Hicks	Operator #1 Jacob Amundson	Operator #2
---------------------------------	--------------------------------	--------------------------------------	-------------

Base 1 ID FGI082	Location KBFF	Rec ID GR3 U2	Ant ID Unit 2	ARP (m) 1.8	Start Time (UTC) 26-Oct-16 13:52	Stop Time (UTC) 26-Oct-16 18:59	GPS Filename Unit21026n.tps	Operator Jacob Amundson	Data Shipped
----------------------------	-------------------------	-------------------------	-------------------------	-----------------------	--------------------------------------------	-------------------------------------------	---------------------------------------	-----------------------------------	------------------------

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							
							14:16:05	14:21:05					ground static	16	1.3
							14:39:57						s turn	16	1.2
Gosh_S	66		33	51	19.8	31	14:46:18	4:023611	W	7,590	137	100.0	crossing line	18	1.1
	30		126	1	77.5	0	14:56:53	15:15:44	S	7,985	140	100.0		19	1.0
	31		1	126	0	77.5	15:19:11	15:38:06	N	8,090	135	100.0		18	1.1
	32		126	1	77.5	0	15:41:40	16:00:08	S	7,895	139	100.0	roll at waypoint 91	19	1.0
	33		1	126	0	77.5	16:03:40	16:22:50	N	8,175	130	100.0		18	1.1
	33		126	116	77.5	71.3	16:26:17	16:28:00	S	7,720	140	100.0	calibration line	19	1.1
	34		126	1	77.5	0	16:33:46	16:52:13	S	7,810	139	100.0		18	1.1
	35		1	126	0	77.5	16:55:24	17:14:12	N	8,155	140	100.0		18	1.0
	36		126	1	77.5	0	17:17:28	17:36:00	S	7,750	137	100.0		18	1.1
	37		1	126	0	77.5	17:39:06	17:57:48	N	8,305	140	100.0		19	1.1
	38		126	1	77.5	0	18:00:58	18:19:41	S	7,680	140	100.0		17	1.2
							18:19:53						s turn	16	1.1
							18:40:43	18:45:43					ground static	17	1.1