



Fugro Geospatial, Inc.

16.91	Lift Begin			Lift End			Flt Duration	Flt Hrs	Hobbs Hrs	Activity
	Airport	Chocks	Hobbs	Airport	Chocks	Hobbs				
1	KBFF	14:19	300.4	KBFF	18:30	304.2	4:11	4.25	3.8	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 11.0 17.0		Min Range' 2100	Data Logger Drives DR680-12					
Flight Date 29-Oct-16	GPS Day 16-303	Lift 13	Sun° -	Solar Times (UTC) -	Pulse Rate 240kHz	Flying Temp °C 11.0 11.0		Max Range' 4052	Download Drive AP1.5TB#19					
Mission ID (yymmdd_Sen_Job_Lift) 161029_165_16003500_13		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 30.06 30.09	Humidity @ Alt 85%	Shipping Track -

Pilot #1 Tommy Cahill	Pilot #2	Operator #1 Jacob Amundson	Operator #2
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Base 1 ID FGI082	Location KBFF	Rec ID GR3 U2	Ant ID Unit 2	ARP (m) 1.8	Start Time (UTC) 29-Oct-16 13:56	Stop Time (UTC) -	GPS Filename Unit21029n.tps	Operator Jacob Amundson	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							
							14:23:15	14:28:15					ground static	15	1.4
							14:43:27						s turn	18	1.1
Gosh_S	67		1	15	0	8.7	14:53:55	14:56:39	W	7,855	130	100.0	crossing line	18	1.1
	58		1	125	0	76.9	15:01:49	15:20:28	N	7,960	136	100.0		18	1.1
	59		125	1	76.9	0	15:23:51	15:42:22	S	7,650	140	100.0		19	1.0
	60		1	125	0	76.9	15:45:39	16:04:16	N	8,060	133	100.0		18	1.1
	61		125	1	76.9	0	16:07:24	16:26:01	S	7,735	140	100.0		17	1.1
	61		1	10	0	5.6	16:29:26	16:31:18	N	8,135	135	100.0	calibration line	17	1.2
	62		1	126	0	77.5	16:36:35	16:55:31	N	8,115	137	100.0		18	1.1
	63		126	1	77.5	0	16:58:57	17:17:23	S	7,800	140	100.0	small gap at wpt 21	19	1.0
	64		1	126	0	77.5	17:20:29	17:39:06	N	8,195	128	100.0	clouds below on last few wpts	19	1.1
	65		126	1	77.5	0	17:42:14	18:00:22	S	7,675	140	100.0	clouds below on first few wpts	19	1.1
	63		1	24	0	14.3	18:04:06	18:07:51	N	8,240	140	100.0	reflight	18	1.1
							18:08:06						s turn	17	1.1
							18:23:17	18:28:17					ground static	18	1.0