

Activity	Starting Airport	Hobbs Start	Start UTC	Ending Airport	Hobbs Stop	Stop UTC	Total Time
Production	KMRY	2780.7	16:30	KMRY	2783.6	20:02	2.9

FUGRO EARTHDATA, INC.
AVFO-10-00-01 Digital Flight Log

Mission ID		FEDI Job#	Project Name				Client Job#	Flight Plan(s)			Date		Julian Day	Lift #	UTC Offset	Sun Angle	Solar Times (UTC)		Shipping HD Serial #	
259_024_10004100_07		E10-0041-00	10 Meter CA					E10-0041-00_C			9/16/2010		259	07	PDT -7	30	16:20	23:48	2HAA618D	
Aircraft		Pilot		Operator		System Config		SH Config	CT Mode		IT Mode		FMS	SH	CU	PAV	MM	GSD (cm)	AGL (ft)	GS (kts)
N652L		Weathers, A.		Smits, M. Sr.		ADS40/SH52		Std., All	Manual		Manual		FCMS	024	024	870	034	30	9,494	194
Block ID	FEDI Line#	Start Waypoint	Start UTC	Stop Waypoint	Stop UTC	Line Direction	Altitude ASL (ft)	Speed GS (kts)	PAN		Spectral		SVs	PDOP	Comments and Conditions					Memory Remaining
									CT	IT	CT	IT								
	SA		16:50:20		16:55:20				3.00	3.00	3.00	3.00	10	1.5	STATIC ALIGNMENT					551
	FA		17:05:20		17:09:20				3.00	3.00	3.00	3.00	10	1.7	IN-FLIGHT ALIGNMENT					551
C	34	25	17:27:30	0	17:31:24	147.2	9,891	202	3.00	3.00	3.00	3.00	10	1.6	PAV alarm with only 1 degree reported on FCMS. Plane was level at					548
C	33	0	07:37:42	13	17:39:40	290.7	9,993	208	3.00	3.00	3.00	3.00	10	1.4	Clear					544
C	32	0	17:44:04	20	17:47:05	162.9	9,993	204	3.00	3.00	3.00	3.00	10	1.4	Clear					541
C	31	0	17:53:05	22	17:56:30	134.4	9,891	203	3.00	3.00	3.00	3.00	8	1.9	Clear					537
C	30	0	18:04:04	23	18:07:35	157.7	9,743	204	3.00	3.00	3.00	3.00	8	2.0	Clear,Traninee Pilot R. Murphey line					533
C	29	21	18:13:30	0	18:16:48	337.7	9,993	202	3.00	3.00	3.00	3.00	7	2.4	Clear, Traninee Pilot R. Murphey line					530
C	28	15	18:22:07	0	18:24:33	107.3	9,593	200	3.00	3.00	3.00	3.00	7	2.4	Clear					527
C	27	0	18:29:38	13	18:31:45	142.4	9,593	195	3.00	3.00	3.00	3.00	7	2.5	Clear					524
C	26	0	18:39:28	32	18:44:40	142.4	9,793	194	3.00	3.00	3.00	3.00	8	2.1	Clear					518
C	24	16	18:50:40	0	18:53:20	102.1	9,691	193	3.00	3.00	3.00	3.00	8	2.0	Clear					515
C	25	0	18:58:00	18	19:00:48	282.1	9,642	204	3.00	3.00	3.00	3.00	8	2.0	Clear					511
C	23	0	19:06:06	15	19:08:37	147.4	9,543	189	3.00	3.00	3.00	3.00	8	1.9	PAV roll 5, IT Limits 12, Traninee Pilot R. Murphey line					508
C	22	15	19:13:38	0	19:17:05	313.1	9,543	194	3.00	3.00	3.00	3.00	9	1.6	PAV roll 7, IT Limits 12, Traninee Pilot R. Murphey line					505
C	35	0	19:36:07	22	19:39:40	302.9	9,891	201	3.00	3.00	3.00	3.00	9	1.8	Clouds last half, will refly entire line					501
	FA		19:40:20		19:43:44				3.00	3.00	3.00	3.00	9	1.8	IN-FLIGHT ALIGNMENT					
	SA		19:52:50		19:57:50				3.00	3.00	3.00	3.00	9	2.0	STATIC ALIGNMENT					

Base GPS was setup securely in the ground. Upon return from mission a line person informed us that a jet at high power had blown over the tripod. The line person set the tripod back up but it was not level and it was off the FEDI point. Equipment was not damaged.

[illegible]