





ALS60 LiDAR Flight Log															
Project	FY14_Suwannee_Lidar_PhaseV			ALS60		N6130_090724					Sensor Operator/s				
Date/Julian:	2/19/2014		Mem Drive MM60			Int. Time:	TAR AIRSPD (KNTS)				Base PID:		Pilot/s		
Hobbs End	525.4		2-600059224					140				BD2735		MWAZ	
Hobbs ST	521.5		LIFT B					TAR ALT AGL (ft):		Flight Plan(s):		Base Height:		Aircraft	
Flight Time	3.9							10,010		Seneca		1.500		421C 13RF	
Lift	Flight Line	Mission Line	UTC time:		GPS Altitude: ASL	Direction	Speed: kts.	Memory	S/Vs:	Position Acc.		Comments and Conditions:			
			B:	E:						PDOP	HDOP				
B						-	-	120				Static Alignment			
	1	24	140219_133549	13:35	13:41	4,215	0	142	117	11	1.4	0.8	CLEAR		
	2	25	140219_134730	13:47	13:54		180	135	115	11	1.4	0.8	CLEAR		
	3	26	140219_135833	13:58	14:04		0	144	113	11	1.4	0.8	CLEAR		
	4	27	140219_140954	14:09	14:16		180	129	111	11	1.5	0.8	CLEAR		
	5	28	140219_142059	14:20	14:28		0	147	109	11	1.6	0.9	CLEAR		
	6	29	140219_143240	14:32	14:40		180	124	107	12	2	1.0	CLEAR		
	7	30	140219_144436	14:44	14:52		0	143	105	11	1.5	0.8	CLEAR		
	8	31	140219_145626	14:56	15:04		180	133	102	11	1.5	0.8	CLEAR		
	9	32	140219_151002	15:09	15:17		0	145	100	11	1.4	0.8	CLEAR		
	10	33	140219_152144	15:21	15:29		180	132	97	12	1.4	0.8	CLEAR		
	11	34	140219_153346	15:33	15:41		0	141	95	13	1.2	0.7	CLEAR		
	12	35	140219_154556	15:46	15:53		180	131	92	13	1.2	0.7	CLEAR		
	13	36	140219_155744	15:57	16:05		0	139	90	12	1.4	0.8	CLEAR		
	14	37	140219_161003	16:10	16:17		180	132	88	11	1.3	0.8	CLEAR		
	15	38	140219_162239	16:22	16:30		0	141	85	10	1.8	1.0	CLEAR		
	16	39	140219_163513	16:35	16:44		180	129	83	10	2.4	1.0	CLEAR		
	17	40	140219_164724	16:47	16:55		0	143	81	9	2.4	1.4	CLEAR		
	18	41	140219_165951	16:59	17:07		180	133	78	9	2.2	1.4	CLEAR		
	19	42	140219_171146	17:11	17:19		0	143	76	10	1.5	1.0	CLEAR		
	20	43	140219_172402	17:24	17:31		180	131	74	10	1.5	1.0	CLEAR		
	21	44	140219_173549	17:35	17:43		0	138	71	10	1.4	0.9	CLEAR		
	22	UL001	140219_174945	17:49	17:56		270	134	69	10	1.4	0.8	X-Strip		







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Project		FY14_Suwannee_Lidar_PhaseV		ALS60		N6130_090724						Sensor Operator/s	
Date/Julian:		3/1/2014		Mem Drive MM60		Int. Time:		TAR AIRSPD (KNTS)		Base PID:		Bertin Evina-Ze	
Hobbs End		525.4		2-600059224				140		BD2735		Pilot/s	
Hobbs ST		521.5		LIFT A				TAR ALT AGL (ft):		Flight Plan(s):		Aircraft	
Flight Time		3.9						10,010		Seneca		Base Height: 1.500	
										421C 13RF		KPEO	
Lift	Flight Line	Mission	Line	UTC time:		GPS Altitude: ASL	Direction	Speed: kts	Memory	S/Vs:	Position Acc.		Comments and Conditions:
				B:	E:						PDOP	HDOP	
A							-	-	139				Static Alignment
	1	76	140301_191353	19:14	19:24	4,215	0	140	136	11	1.7	1.0	CLEAR(DO NOT USE)
	2	77	140301_192901	19:29	19:39		180	142	133	11	1.4	0.8	CLEAR
	3	78	140301_194405	19:44	19:55		0	137	130	11	1.5	0.9	CLEAR
	4	79	140301_195901	19:59	20:08		180	139	127	11	1.2	0.8	CLEAR
	5	80	140301_201221	20:12	20:21		0	142	124	11	1.9	1.0	CLEAR
	6	81	140301_202454	20:24	20:34		180	142	121	12	1.9	1.0	CLEAR
	7	82	140301_203803	20:38	20:47		0	138	119	11	1.6	0.8	CLEAR
	8	83	140301_205051	20:50	21:00		180	140	116	11	1.4	0.8	CLEAR
	9	84	140301_210358	21:04	21:13		0	138	113	11	1.4	0.8	CLEAR
	10	85	140301_211644	21:16	21:25		180	143	110	12	1.3	0.8	CLEAR
	11	86	140301_213018	21:30	21:39		0	138	107	13	2.2	1.1	CLEAR
	12	87	140301_214257	21:43	21:52		180	144	105	13	1.7	1.0	CLEAR
	13	88	140301_215551	21:55	22:05		0	135	102	12	1.8	0.9	CLEAR
	14	89	140301_220848	22:08	22:18		180	141	99	11	1.8	0.9	CLEAR
	15	90	140301_222128	22:21	22:30		0	138	96	10	1.5	0.7	CLEAR
	16	91	140301_223432	22:34	22:43		180	138	93	10	1.8	0.7	CLEAR
	17	92	140301_224731	22:47	22:56		0	142	91	9	1.4	0.7	CLEAR
	18	93	140301_230010	23:00	23:09		180	143	88	9	1.5	0.7	CLEAR
	19	94	140301_231230	23:12	23:21		0	140	85	10	1.7	0.7	CLEAR
	20	119	140301_232620	23:26	23:30		270	138	84	10	1.7	0.7	X-Strip
	21	119	140301_233228	23:32	23:36		90	136	82	10	1.4	0.7	X-Strip
	22	76	140301_234409	23:44	23:55		180	140	79	10	1.4	0.7	REFLY



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Hobbs End	525.4		2-600059224					140		BD2735		MWAZ	
Hobbs ST	521.5		LIFT B				TAR ALT AGL (ft):		Flight Plan(s):		Aircraft	Airport Idnt:	
Flight Time	3.9						4,190		Suwannee		1.500	421C 13RF	KPEO
Lift	Flight Line	Mission Line	UTC time:		GPS Altitude: ASL:	Direction	Speed: Kts:	Memory	SVs:	Position Acc.		Comments and Conditions:	
			B:	E:						PDOP	HDOP		
B						-	-	146				Static Alignment	
	1	95	140302_011301	1:13	1:22	4,190	0	140	143	13	1.3	0.8	CLEAR
	2	96	140302_012559	1:26	1:35		180	141	142	13	1.6	0.8	CLEAR
	3	97	140302_013847	1:38	1:47		0	144	137	14	1.3	0.8	CLEAR
	4	98	140302_015433	1:54	1:58		180	137	135	13	1.4	0.7	CLEAR
	5	99	140302_020220	2:02	2:06		0	138	134	13	1.5	0.7	CLEAR
	6	100	140302_020958	2:10	2:13		180	139	133	13	1.5	0.7	CLEAR
	7	101	140302_021727	2:17	2:21		0	139	132	14	1.4	0.8	CLEAR
	8	102	140302_022449	2:24	2:28		180	136	131	14	1.6	0.8	CLEAR
	9	103	140302_023217	2:32	2:36		0	138	130	14	1.4	0.8	CLEAR
	10	104	140302_023933	2:39	2:43		180	140	129	14	1.4	0.7	CLEAR
	11	105	140302_024646	2:46	2:50		0	139	128	15	1.5	0.6	CLEAR
	12	106	140302_025420	2:54	2:58		180	140	127	15	1.2	0.6	CLEAR
	13	107	140302_030136	3:01	3:05		0	138	126	14	1.2	0.6	CLEAR
	14	108	140302_030846	3:08	3:11		180	134	125	13	1.3	0.7	CLEAR
	15	109	140302_031558	3:16	3:20		0	142	124	13	1.5	0.7	CLEAR
	16	110	140302_032308	3:23	3:27		180	143	123	13	1.4	0.7	CLEAR
	17	111	140302_033019	3:30	3:34		0	141	122	12	1.4	0.8	CLEAR
	18	112	140302_033724	3:37	3:40		180	139	121	13	1.3	0.8	CLEAR
	19	113	140302_034404	3:44	3:47		0	140	120	12	1.3	0.8	CLEAR
	20	114	140302_035028	3:50	3:53		180	141	119	12	1.5	0.8	CLEAR
	21	115	140302_035700	3:57	4:00		0	139	118	11	1.5	0.9	CLEAR
	22	116	140302_040337	4:03	4:06		180	142	117	12	1.3	0.8	CLEAR
	23	117	140302_041035	4:10	4:13		0	140	116	11	1.4	0.9	CLEAR
	24	118	140302_041843	4:18	4:22		270	141	115	11	1.4	0.9	X-Strip
	25	118	140302_042507	4:25	4:29		90	135	114	11	1.4	0.9	X-Strip



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Date/Julian:	2/19/2014			Mem Drive MM60		Int. Time:		TAR AIRSPD (KNTS)		Base PID:		Pilot/s			
Hobbs End	525.4			2-600059224				140		BD2735		MWAZ			
Hobbs ST	521.5			LIFT A				TAR ALT AGL (ft):		Flight Plan(s):		Base Height:		Aircraft	
Flight Time	3.9							4,210		Suwannee		1,500		421C 13RF	
Lift	Flight Line	Mission	Line	UTC time:		GPS Altitude:	Direction	Speed:	Memory	S/Vs:	Position Acc.		Comments and Conditions:		
				B:	E:	ASL:		kts:			PDOP	HDOP			
A							-	-	148				Static Alignment		
	1	1	140219_080740	8:07	8:08	4,215	0	136	147	9	1.8	0.9	CLEAR		
	2	2	140219_081300	8:13	8:14		180	124	146	10	1.8	1.0	CLEAR		
	3	3	140219_081905	8:19	8:21		0	138	145	10	1.8	1.0	CLEAR		
	4	4	140219_082542	8:25	8:28		180	125	144	9	1.8	0.9	CLEAR		
	5	5	140219_083202	8:32	8:34		0	135	143	9	1.8	0.9	CLEAR		
	6	6	140219_083910	8:39	8:42		180	122	142	9	1.5	0.9	CLEAR		
	7	7	140219_084551	8:45	8:48		0	139	141	10	1.5	0.8	CLEAR		
	8	8	140219_085327	8:53	8:56		180	122	140	10	2.2	0.8	CLEAR		
	9	9	140219_090041	9:00	9:03		0	135	139	8	2.2	1.1	CLEAR		
	10	10	140219_090833	9:08	9:12		180	123	138	9	1.6	1.2	CLEAR		
	11	11	140219_093726	9:37	9:40		0	138	137	9	1.4	1.0	CLEAR		
	12	12	140219_094514	9:45	9:44		180	122	136	9	1.5	0.9	CLEAR		
	13	13	140219_095338	9:53	9:57		0	139	135	10	1.8	0.8	CLEAR		
	14	14	140219_100256	10:02	10:07		180	123	134	9	1.9	0.8	CLEAR		
	15	15	140219_101141	10:11	10:16		0	137	133	9	1.5	1.1	CLEAR		
	16	16	140219_102059	10:20	19:26		180	128	132	10	1.5	1.0	CLEAR		
	17	17	140219_103012	10:30	19:26		0	144	131	10	1.6	1.1	CLEAR		
	18	18	140219_103954	10:39	10:46		180	130	130	10	1.2	0.8	CLEAR		
	19	19	140219_104928	10:49	10:54		0	139	129	12	1.4	0.8	CLEAR		
	20	20	140219_105950	10:59	11:05		180	122	128	12	1.5	0.8	CLEAR		
	21	21	140219_111037	11:10	11:16		0	139	127	12	1.5	0.8	CLEAR		
	22	22	140219_112122	11:21	11:27		180	126	126	12	1.4	0.8	CLEAR		
	23	23	140219_113243	11:32	11:38		0	143	125	12	1.4	0.8	CLEAR		
	24	UL001	140219_114511	11:45	11:48		90	135	120	11	1.5	0.8	X-Strip		