Date:	5 JUN 96	Time UT to Local Subtract	OPEN SKIES OVERFLIGHT DATA COLLECTION LONG	Latitude:	
Site:	WPAFB			Longitude:	
Operator:	COHORN	4 Hours	PAGE 1 OF 3	Elevation:	

TIME (UT)	STD	BAR	SPACE	RWY	GRASS					RATIO %	BAR %	SPACE %	RWY %	GRASS %			ILLUMIANCE Lux		
	(Photometer Measurement Units - Luminance- cd/M2																		
1316	19770	7348	1485	3654	443					1/4.9	37.2	7.5	18.5	2.2			19940	63889.4	
1323	20680	7910	1457	4382	927					1/5.4	38.2	7.0	21.2	4.5			20650	66164.3	
1330	21580	8785	1436	4840	548					1/6.1	40.7	6.7	22.4	2.5			22130	70906.3	4
1337	22940	10190	1601	6238	1069					1/6.4	44.4	7.0	27.2	4.7			22590	72380.2	
1344	22320	10720	1630	2586	673					1/6.6	48.0	7.3	11.6	3.0			23280	74591.0	
1350	14050	9009	717	5039	852					1/12.6	64.1	5.1	35.9	6.1			25290	81031.2	
1357	7355	4962	764	1783	415					1/6.5	67.5	10.4	24.2	5.6			24940	79909.8	2
1404	25970	11490	1950	6297	1470					1/5.9	44.2	7.5	24.2	5.7			26080	83562.4	
1410	7130	11870	1835	1452	1007					1/6.5	166.5	25.7	20.4	14.1			27530	88208.4	
1417	28740	12610	2134	6790	1664					1/5.9	43.9	7.4	23.6	5.9			29040	93046.5	
1424	30250	6616	1939	6008	2640					1/3.4	21.9	6.4	19.9	8.7			27820	89137.6	
1429	8451	13400	1967	2195	972					1/6.8	158.6	23.2	26.0	11.5			31980	102466.5	
1436	7872	13200	2049	5287	1070					1/6.4	167.7	26.0	67.2	13.6			30890	98974.1	3
1443	7731	3838	702	1895	508					1/5.5	49.6	9.1	24.5	6.6			31480	100864.5	
1451	30840	13750	2265	6823	519					1/6.1	44.6	7.3	22.1	1.7			30190	96731.2	
1455	32720	14730	2268	7579	831					1/6.5	45.0	6.9	23.2	2.5			33030	105830.8	
1501	9704	14980	2500	1784	350					1/6.0	154.3	25.8	18.4	3.6			13940	44664.9	
1503	15970	14770	2390	8287	935					1/6.2	92.5	15.0	51.9	5.9			33580	107593.1	
1514	35590	15790	2677	6763	945					1/5.9	44.4	7.5	19.0	2.7			11750	37648.0	
1520	31020	16410	1443	2740	1907					1/11.4	52.9	4.7	8.8	6.1			15940	51073.1	1
1527	14580	13410	957	2363	718					1/14.0	92.0	6.6	16.2	4.9			10550	33803.1	
1533	35700	16360	2302	6651	599					1/7.1	45.9	6.4	18.6	1.7			10230	32777.8	
1541	36080	5013	884	7923	1171					1/5.7	13.9	2.5	22.0	3.2			36540	117077.1	
1545	38010	16530	1994	9559	2073					1/8.3	43.5	5.2	25.1	5.5			37580	120409.4	
1552	37590	17120	2858	9259	1143					1/6.0	45.5	7.6	24.6	3.0			37880	121370.6	

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Site:	WPAFB			Longitude:	
Operator:	COHORN	4 Hours	PAGE 2 OF 3	Elevation:	

TIME (UT)	STD	BAR	SPACE	RWY	GRASS					RATIO %	BAR %	SPACE %	RWY %	GRASS %			ILLUMIANCE Lux		
	(Photometer Measurement Units - Luminance- cd/M2																		
1559	37960	17560	2870	8861	1963					1/6.1	46.3	7.6	23.3	5.2			38320	122780.4	
1607	38980	16080	2881	8328	2288					1/5.6	41.3	7.4	21.4	5.9			38090	122043.5	5
1614	36660	16480	2783	8960	2659					1/5.9	45.0	7.6	24.4	7.3			37040	118679.2	
1620	36000	16340	2731	8518	1600					1/6.0	45.4	7.6	23.7	4.4			37220	119255.9	
1627	37890	19240	3231	9221	2536					1/6.0	50.8	8.5	24.3	6.7			39140	125407.8	
1636	34500	17370	3271	6011	2118					1/5.3	50.3	9.5	17.4	6.1			39250	125760.2	1
1642	17590	11390	2614	8911	841					1/4.4	64.8	14.9	50.7	4.8			25250	80903.1	
1648	40020	17720	3241	12300	1718					1/5.5	44.3	8.1	30.7	4.3			39630	126977.8	
1702	11200	19690	3255	2479	904					1/6.0	175.8	29.1	22.1	8.1			39900	127842.9	
1708	40870	10320	1369	4507	1209					1/7.5	25.3	33.5	11.0	3.0			42950	137615.3	
1716	39820	6839	1157	12360	2421					1/5.9	17.2	2.9	31.0	6.1			40350	129284.7	
1722	38280	18320	3326	9561	1457					1/5.5	47.9	8.7	25.0	3.8			38260	122588.2	
1729	26450	18860	2938	5700	795					1/6.4	71.3	11.1	21.6	3.0			25970	83210.0	
1736	38340	18370	2842	8672	1692					1/6.5	47.9	7.4	22.6	4.4			38670	123901.8	
1742	29310	18160	2991	8083	1405					1/6.1	62.0	10.2	27.6	4.8			35840	114834.3	7
1749	37920	18510	3278	8385	1636					1/5.6	48.8	8.6	22.1	4.3			38770	124222.2	
1804	37530	16670	3291	8244	2092					1/5.1	44.4	8.8	22.0	5.6			37500	120153.1	
1809	36260	18130	3294	9573	1068					1/5.5	50.0	9.1	26.4	2.9			37050	118711.2	
1816	35730	17350	3190	8312	1379					1/5.4	48.6	8.9	23.3	3.9			35840	114834.3	
1825	36700	17710	3281	8894	2362					1/5.4	48.3	8.9	24.2	6.4			37020	118615.1	
1830	17620	5292	987	6897	1171					1/5.4	30.0	5.6	39.1	6.6			17650	56552.0	9
1836	12700	17670	2430	3953	980					1/7.2	139.1	19.1	31.1	7.7			30530	97820.6	
1842	37070	18270	3014	8848	1390					1/6.1	49.3	8.1	23.9	3.7			36900	118230.6	
1849	12080	4987	960	3949	470					1/5.2	41.3	7.9	32.7	3.9			10740	34411.8	
1856	11680	18460	2902	2901	698					1/6.4	158.0	24.8	24.8	6.0			14140	45305.7	

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TIME (UT)	STD	BAR	SPACE	RWY	GRASS					RATIO %	BAR %	SPACE %	RWY %	GRASS %			ILLUMIANCE Lux	
	(Photometer Measurement Units - Luminance: cd/M2																	
1903	19100	16940	3152	9633	1354					1/5.4	88.7	16.5	50.4	7.1			35180	112719.6 (10)
1917	35000	8542	2407	9742	1987					1/3.5	24.4	6.9	27.8	5.7			34050	109099.0
1925	34840	14890	2707	6875	1547					1/5.5	42.7	7.8	19.7	4.4			32980	105670.6
1932	8998	4960	926	2696	470					1/5.4	55.1	10.3	30.0	5.2			9337	29916.5
1934	33270	16460	2445	8519	1926					1/6.7	49.5	7.3	25.6	5.8			33490	107304.7
1946	25690	14840	2570	8658	1815					1/5.8	57.8	10.0	33.7	7.1			31250	100127.6
1955	32010	4348	726	7844	955					1/6.0	13.6	2.3	24.5	3.0			29150	93399.0 (3)
2001	32030	14690	2249	8941	852					1/6.5	45.9	7.0	27.9	2.7			31730	101665.5
2007	30360	14820	2314	7497	2024					1/6.4	48.8	7.6	24.7	6.7			30850	98845.9
2013	30660	5275	870	7290	1838					1/6.1	17.2	2.8	23.8	6.0			31070	99550.8
2019	8046	4464	760	2209	303					1/5.9	55.5	9.4	27.5	3.8			8392	26888.7