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Grp #	Sta	Day	Start (UT)	Max (UT)	End (UT)	Lat	CMD	NOAA/ USAF Region	CMP Mo	CMP Day	Dur (Min)	Imp Opt	Imp Xray	See	Obs Type	Time (UT)	Area Measurement Apparent (10-6 Disk)	Area Measurement Corr (Sq Deg)	Remarks
0001	HOLL	01	1951	1954	2004	S13	E41	7680	03	4.9	13	SF		3	E		36		F
0002	HOLL	01	2220	2226	2253	S12	E40	7680	03	4.9	33	1F		3	E		113		F
0003	LEAR	02	0359	0359	0405	S12	E36	7680	03	4.9	6	SF		3	E		11		
0004	RAMY	02	1605	1609	1616	S19	W23	7682	02	28.9	11	SF		3	E		14		F
0005	RAMY	02	1647	1648	1705	S19	W26	7682	02	28.7	18	SF		3	E		17		F
		02	1922		1930	No Flare Patrol													
		02	2000		2009	No Flare Patrol													
		02	2017		2236	No Flare Patrol													
0006	RAMY	02	2102E	2104	2108D	S19	W26	7682	02	28.9	6D	SF		3	E		13		
0007	HOLL	02	2205	2211	2214	S17	W27	7682	02	28.9	9	SF		2	E		16		
0008	LEAR	02	2306	2306	2317	S19	W26	7682	03	1.0	11	SF		3	E		46		F
0009	LEAR	03	0208	0209	0225	S20	W28	7682	02	28.9	17	SF		3	E		69		EF
0010		03	0337	0338	0342	S18	W30	7682	02	28.9	5	SN					34	0.4	DF
	MITK	03	0337	0338	0339	S17	W31	7682	02	28.8	2	SN			C	0338	33	0.4	D
	LEAR	03	0337	0338	0346	S19	W29	7682	02	28.9	9	SF		3	E		34		F
0011	ISTA	03	0709		0735	S11	E34	7684	03	5.8	26	SF							E
0012	ISTA	03	0725		0738	S13	E20	7680	03	4.8	13	SN							E
0013	ISTA	03	0750		0804	S19	W32	7682	02	28.9	14	1F							F
0014		03	08545	0902	0912	S18	W32	7682	02	28.9	18	SN					10	0.1	DE
	ISTA	03	0854		0914D	S18	W31	7682	03	1.0	20D	SN							D
	HTPR	03	0859	0902	0912	S19	W33	7682	02	28.8	13	SF			C	0902	10	0.1	E
0015	KANZ	03	0920	0920	0936	S18	W30	7682	03	1.1	16	SF		2	C				
0016	KANZ	03	1032	1044	1056	S20	W34	7682	02	28.8	24	SF		2	C				
0017		03	1136*	1220*	1248	S20	W34	7682	02	28.9	72	SF					63		F
	RAMY	03	1136	1233	1252	S19	W34	7682	02	28.9	76	SF		3	E		63		F
	KANZ	03	1212	1220	1244	S20	W34	7682	02	28.9	32	SF		2	C				
0018		03	13071	13081	1312	S20	W36	7682	02	28.8	5	SF					57		E
	RAMY	03	1307	1309	1313	S19	W36	7682	02	28.8	6	SF		3	E		57		E
	KANZ	03	1308	1308	1312	S20	W35	7682	02	28.9	4	SF		2	C				
0019		03	1416*	1420*	1430	S20	W36	7682	02	28.8	14	SF							
	KANZ	03	1416	1420	1424	S20	W35	7682	02	28.9	8	SF		2	C				
	KANZ	03	1432	1432	1436	S20	W36	7682	02	28.8	4	SF		2	C				
0020	KANZ	03	1506	1506	1506	S20	W36	7682	02	28.9	4	SF		2	C				
0021	RAMY	03	1749	1749	1757	S13	E17	7680	03	5.0	8	SF		3	E		27		F
0022	RAMY	03	1800	1801	1806	S19	W38	7682	02	28.8	6	SF		3	E		17		F
0023	RAMY	03	1809	1824	1828	S19	W37	7682	02	28.9	19	SF		3	E		21		F
		03	1950		2005	No Flare Patrol													
0024	HOLL	03	2102	2106	2123	S18	W42	7682	02	28.7	21	SF		3	E		23		H
		03	2147		2233	No Flare Patrol													
0025		03	2257*	23061	2310	S18	W42	7682	02	28.7	13	SF					14		
	HOLL	03	2257	2306	2310	S18	W41	7682	02	28.8	13	SF		3	E		14		
	LEAR	03	2307	2307	2311	S19	W42	7682	02	28.7	4	SF		3	E		14		

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0026	LEAR	03	2258	2258	2306	S17	W39	7682	03	1.0	8	SF		3	E		36		
0027		03	2318	23183	2332	S17	W43	7682	02	28.7	14	SF					32		H
	HOLL	03	2318	2318	2326	S17	W44	7682	02	28.6	8	SF		3	E		47		H
	LEAR	03	2318	2321	2337	S17	W42	7682	02	28.8	19	SF		3	E		17		
0028	LEAR	04	0139	0208	0221	S18	W41	7682	02	28.9	42	SF		3	E		38		F
0029	LEAR	04	0238	0238	0247	S18	W42	7682	02	28.9	9	SF		3	E		12		
0030	LEAR	04	0301	0315U	0423	S18	W42	7682	02	28.9	82	1F		3	E		116		F
0031	LEAR	04	0425	0427	0446	S18	W45	7682	02	28.7	21	SF		3	E		33		
0032	LEAR	04	0504	0504	0507	S12	E11	7680	03	5.0	3	SF		3	E		18		F
0033	LEAR	04	0609	0611	0617	S18	W47	7682	02	28.7	8	SF		3	E		14		
0034	LEAR	04	0644	0649	0712	S18	W46	7682	02	28.8	28	1F		3	E		102		F
0035	KANZ	04	0750	0802	0818	S20	W45	7682	02	28.9	28	SF		2	C				
0036	HTPR	04	0915	0919	0926	S17	W48	7682	02	28.7	11	SF			C	0919	30	0.5	T
0037	HTPR	04	1017	1018	1028	S11	E08	7680	03	5.0	11	SF			C	1018	30	0.3	E
0038	HTPR	04	1048	1049	1142	S17	W48	7682	02	28.8	54	SN			C	1049	50	0.8	KT
0039		04	1048	1127	1142	S18	W48	7682	02	28.8	54	SF					36	0.3	EFHKT
	HTPR	04	1048	1127	1142	S17	W48	7682	02	28.8	54	SF			C	1127	20	0.3	EKT
	SVTO	04	1053E	1128U	1146D	S19	W47	7682	02	28.9	53D	SF		2	E		52		FH
0040	RAMY	04	1218	1249	1259	S18	W50	7682	02	28.7	41	SF		3	E		24		F
0041	HTPR	04	1311	1312	1317	S17	W48	7682	02	28.9	6	SF			C	1312	30	0.5	T
0042		04	14143	14162	1422	S18	W50	7682	02	28.8	8	SF					23	0.6	T
	HTPR	04	1414	1416	1421	S17	W48	7682	02	28.9	7	SF			C	1416	40	0.6	T
	RAMY	04	1417	1418	1424	S19	W51	7682	02	28.7	7	SF		3	E		20		
	SVTO	04	1419E	1419U	1430D	S19	W51	7682	02	28.7	11D	SF		1	E		10		
0043	KANZ	04	1502	1506	1510	S21	W51	7682	02	28.7	8	SF		2	C				
0044	KANZ	04	1514	1522	1526	S21	W52	7682	02	28.6	12	SF		2	C				
0045	HTPR	04	1543	1545	1550	S17	W48	7682	03	1.0	7	SF			C	1545	30	0.5	T
0046	RAMY	04	1626	1627	1631	S19	W52	7682	02	28.7	5	SF		3	E		19		
0047	RAMY	04	1635	1636	1646	S19	W53	7682	02	28.6	11	SF		3	E		27		F
0048	HOLL	04	1842E	1843U	1846	S18	W52	7682	02	28.8	4D	SF		2	E		14		
0049		04	1902	19031	1906	S18	W56	7682	02	28.5	4	SF					22		
	HOLL	04	1902	1903	1906	S17	W55	7682	02	28.6	4	SF		3	E		25		
	RAMY	04	1902	1904	1906	S19	W56	7682	02	28.5	4	SF		3	E		19		
		04	1917		2006	No Flare Patrol													
0050	RAMY	04	2003	2003	2006	S19	W55	7682	02	28.6	3	SF		3	E		11		
0051	HOLL	04	2047	2053	2059	S17	W55	7682	02	28.7	12	SF		3	E		23		
		04	2110		2223	No Flare Patrol													
0052	HOLL	04	2118	2121	2132	S18	W54	7682	02	28.8	14	SF		3	E		36		
		04	2233		2237	No Flare Patrol													

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0053	HOLL	04	2241	2243	2245	S18	W57	7682	02	28.6	4	SF		3	E		20		
0054	MITK	05	0127	0127	0130	S15	W56	7682	02	28.8	3	SN			C	0127	41	0.7	D
0055	KANZ	05	1201	1201	1205	S17	W63	7682	02	28.7	4	SF		2	C				
0056		05	12171	12183	1228	S18	W65	7682	02	28.6	11	SF					19		
	KANZ	05	1217	1221	1229	S20	W64	7682	02	28.6	12	SF		2	C				
	SVTO	05	1218	1218	1226	S17	W66	7682	02	28.5	8	SF		3	E		19		
0057		05	13492	13512	1400	S12	W08	7680	03	5.0	11	SF					12		
	KANZ	05	1349	1353	1401	S12	W07	7680	03	5.0	12	SF		2	C				
	SVTO	05	1351	1351	1358	S13	W08	7680	03	5.0	7	SF		3	E		12		
		05	2033		2037	No Flare Patrol													
		05	2041		2229	No Flare Patrol													
0058	HOLL	05	2229	2230	2235	S11	W14	7680	03	4.9	6	SF		3	E		17		
0059	SVTO	06	0639	0640	0650	N09	W36	7686	03	3.6	11	SF		2	E		29		
0060	SVTO	06	0653	0656	0705	N17	E26	7687	03	8.3	12	SF		2	E		37		
0061		06	0815	0817	0824	N17	E26	7687	03	8.3	9	SF					14		H
	LEAR	06	0815	0817	0823	N17	E25	7687	03	8.2	8	SF		3	E		13		
	SVTO	06	0815	0817	0824	N17	E26	7687	03	8.3	9	SF		3	E		16		H
0062	KANZ	06	1023	1027	1043	N17	E25	7687	03	8.3	20	SF		2	C				
0063	SVTO	06	1233	1233	1246	N17	E23	7687	03	8.3	13	SF		3	E		18		
0064		06	15522	1553*	1613	S09	E14	7685	03	7.7	21	SF					19		F
	SVTO	06	1552	1553	1604	S09	E14	7685	03	7.7	12	SF		3	E		11		
	RAMY	06	1553	1605	1622	S09	E15	7685	03	7.8	29	SF		4	E		26		F
	HOLL	06	1554	1606	1613	S09	E14	7685	03	7.7	19	SF		3	E		21		
0065		06	1603	1603	1614	S12	W23	7680	03	4.9	11	SF					28		F
	SVTO	06	1603	1603	1609	S11	W23	7680	03	4.9	6	SF		3	E		16		
	HOLL	06	1603	1603	1615	S12	W23	7680	03	4.9	12	SF		3	E		32		
	RAMY	06	1603	1603	1618	S12	W23	7680	03	4.9	15	SF		4	E		36		F
0066	RAMY	06	1628	1629	1638	N17	E21	7687	03	8.3	10	SF		4	E		20		
0067	RAMY	06	1711	1714	1722	S09	E13	7685	03	7.7	11	SF		3	E		20		F
0068	RAMY	06	1752	1752	1801	N18	E21	7687	03	8.3	9	SF		4	E		11		
0069		06	18059	18172	1832	S09	E14	7685	03	7.8	27	SF					21		F
	RAMY	06	1805	1817	1834	S09	E13	7685	03	7.7	29	SF		4	E		18		F
	HOLL	06	1814	1819	1829	S09	E14	7685	03	7.8	15	SF		3	E		24		
0070	HOLL	06	1937	1940	1948	S09	E12	7685	03	7.7	11	SF		3	E		14		
		07	1813		1910	No Flare Patrol													
0071	RAMY	07	1938	1938	1944	S11	W39	7680	03	4.9	6	SF		3	E		11		F
		07	2123		2142	No Flare Patrol													
		07	2216		2223	No Flare Patrol													
		07	2235		2239	No Flare Patrol													
		08	0039		0052	No Flare Patrol													
		08	1804		1825	No Flare Patrol													
		08	1846		1915	No Flare Patrol													
		08	2010		2040	No Flare Patrol													
		08	2130		2139	No Flare Patrol													
		08	2211		2232	No Flare Patrol													
0072	HTPR	09	0705E		0724	N07	W76	7686	03	3.6	19D	SF			C				

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0073		09	08564	08573	0906	N07	W78	7686	03	3.5	10	SF					19		
	SVTO	09	0856	0857	0906	N08	W80	7686	03	3.4	10	SF		3	E		19		
	KANZ	09	0900	0900	0907	N06	W77	7686	03	3.6	7	SF		2	C				
0074	KANZ	09	1020	1024	1028	N06	W76	7686	03	3.7	8	SF		2	C				
		09	2135		2152	No Flare Patrol													
		09	2159		2214	No Flare Patrol													
		11	0024		0110	No Flare Patrol													
		11	2207		2226	No Flare Patrol													
		11	2251		2322	No Flare Patrol													
		11	2334		2350	No Flare Patrol													
		11	2352		2400	No Flare Patrol													
		12	0000		0059	No Flare Patrol													
0075	KANZ	12	0745E	0745U	0752	N16	E53	7688	03	16.3	7D	SF		2	C				
0076		12	08341	08356	0849	N18	E49	7688	03	16.1	15	1F					75	1.3	E
	HTPR	12	0834	0841	0849	N20	E50	7688	03	16.2	15	SF			C	0841	10	0.2	E
	CATA	12	0835	0835	0854D	N16	E48	7688	03	16.0	19D	1F		1	C	0835	140	2.4	
0077	KANZ	12	1000	1004	1016	S11	W63	7685	03	7.7	16	SF		2	C				
0078		12	11152	1117	1124	N18	E50	7688	03	16.3	9	SF					10	0.2	
	HTPR	12	1115	1117	1124	N20	E50	7688	03	16.3	9	SF			C	1117	10	0.2	
	KANZ	12	1117	1117	1125	N16	E51	7688	03	16.3	8	SF		2	C				
0079	RAMY	12	1256	1300	1310	N17	E53	7688	03	16.6	14	SF		3	E		28		
0080		13	1107	1112	1124	S14	W62	7690	03	8.8	17	SF					36		F
	SVTO	13	1107	1112	1124	S14	W62	7690	03	8.8	17	SF		3	E		33		
	RAMY	13	1108E	1108U	1124	S14	W62	7690	03	8.8	16D	SF		3	E		39		F
0081	SVTO	13	1322	1322	1335	N16	E39	7688	03	16.5	13	SF		2	E		17		
		13	2129		2133	No Flare Patrol													
		13	2148		2157	No Flare Patrol													
		13	2214		2218	No Flare Patrol													
		13	2244		2253	No Flare Patrol													
		14	1833		2051	No Flare Patrol													
		14	2110		2226	No Flare Patrol													
		14	2252		2253	No Flare Patrol													
0082		15	1451	14511	1459	N16	E08	7688	03	16.2	8	SF					15		F
	KANZ	15	1451	1451	1459	N17	E08	7688	03	16.2	8	SF		2	C				
	SVTO	15	1451	1452	1459	N16	E07	7688	03	16.1	8	SF		2	E		15		F
0083		16	07222	07222	0729	N16	E01	7688	03	16.4	7	SF					21		
	SVTO	16	0722	0722	0729	N16	E01	7688	03	16.4	7	SF		3	E		21		
	KANZ	16	0724	0724	0728D	N15	E01	7688	03	16.4	4D	SF		2	C				
		18	2350		2400	No Flare Patrol													
		19	0000		0009	No Flare Patrol													
		19	2058		2137	No Flare Patrol													
		19	2152		2237	No Flare Patrol													
		19	2339		2346	No Flare Patrol													
		20	0013		0200	No Flare Patrol													
		20	0216		0239	No Flare Patrol													
		20	0445		0459	No Flare Patrol													
		20	1625		1714	No Flare Patrol													
		20	1811		2124	No Flare Patrol													
		21	0012		0037	No Flare Patrol													
0084		21	0713	0711U	0728	N08	W32	7693	03	18.9	15	SN							E
	KANZ	21	0711E	0711U	0731	N08	W33	7693	03	18.8	20D	SF		2	C				
	ISTA	21	0713		0724	N08	W32	7693	03	18.9	11	SN							E
0085	ISTA	21	0743E		0753	N08	W33	7693	03	18.8	10D	SN							E

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0086		21	10542	1114	1123	N07	W36	7693	03	18.7	29	SF					25		F
	KANZ	21	1054	1114	1120	N07	W36	7693	03	18.7	26	SF		2	C				
	SVTO	21	1056	1114	1126	N07	W36	7693	03	18.7	30	SF		3	E		25		F
0087	SVTO	21	1130	1130	1134	N07	W36	7693	03	18.8	4	SF		3	E		18		F
0088	SVTO	21	1151	1153	1155	N19	W66	7688	03	16.4	4	SF		2	E		76		F
0089	SVTO	21	1551	1553	1555	N19	W66	7688	03	16.6	4	SF		2	E		76		F
0090		21	16153	16183	1624	N20	W67	7688	03	16.5	9	SF					22		F
	HOLL	21	1615	1621	1628	N21	W68	7688	03	16.5	13	SF		3	E		17		
	SVTO	21	1618	1618	1621	N19	W66	7688	03	16.6	3	SF		2	E		27		F
0091	HOLL	21	1752	1753	1758	N10	W39	7693	03	18.8	6	SF		3	E		12		
		21	1805		1820	No Flare Patrol													
		21	1844		2355	No Flare Patrol													
0092		21	19103	19141	1926	N08	W40	7693	03	18.8	16	SF					33		
	RAMY	21	1910	1914	1931	N08	W40	7693	03	18.8	21	SF		4	E		35		
	HOLL	21	1913	1915	1920	N09	W40	7693	03	18.8	7	SF		3	E		31		
0093	HOLL	21	2149	2152	2159	N09	W41	7693	03	18.8	10	SF		3	E		22		
		22	0024		0354	No Flare Patrol													
		22	0601		0612	No Flare Patrol													
		22	2002		2051	No Flare Patrol													
		22	2102		2125	No Flare Patrol													
		22	2130		2150	No Flare Patrol													
		22	2206		2238	No Flare Patrol													
		23	0025		0338	No Flare Patrol													
		23	0408		0432	No Flare Patrol													
0094	SVTO	23	1119	1126	1136	N18	W24	7692	03	21.6	17	SF		3	E		14		F
0095		23	11541	11561	1208	N17	W24	7692	03	21.7	14	SF					12		F
	RAMY	23	1154	1157	1209	N18	W23	7692	03	21.7	15	SF		4	E		10		F
	SVTO	23	1155	1156	1206	N16	W25	7692	03	21.6	11	SF		3	E		13		F
0096		23	12161	1219	1225	N18	W24	7692	03	21.7	9	SF					12		F
	RAMY	23	1216	1219	1227	N18	W23	7692	03	21.7	11	SF		4	E		14		F
	SVTO	23	1217	1219	1223	N18	W24	7692	03	21.7	6	SF		3	E		11		F
0097	HTPR	23	1304	1308	1318	N06	E67	7694	03	28.5	14	SF			C	1308	220		
0098	RAMY	23	1305	1305	1311	N08	W64	7693	03	18.7	6	SF		4	E		10		
		24	0049		0111	No Flare Patrol													
		24	0546		0629	No Flare Patrol													
0099	HTPR	24	0630E	0656	0759	N08	W86	7693	03	17.8	89D	SN			C	0656	80		DT
0100	HTPR	24	0630E	0650	0733	S16	E76	7695	03	30.0	63D	SF			C	0650	60		D
0101	HTPR	24	1624		1708D	N12	W90	7693	03	17.9	44D	N			C	1708	190		ET
		25	0229		0353	No Flare Patrol													
0102	HTPR	25	0627E	0637	0652	N08	W90	7693	03	18.5	25D	F			C	0637	80		
		25	2243		2247	No Flare Patrol													
		25	2304		2400	No Flare Patrol													
		26	0000		0343	No Flare Patrol													
		26	0419		0519	No Flare Patrol													
		26	0532		0559	No Flare Patrol													
0103		28	0936	09371	0944	S18	E13	7695	03	29.4	8	SF					44		F
	LEAR	28	0936	0937	0943	S17	E13	7695	03	29.4	7	SF		3	E		42		F
	SVTO	28	0936	0938	0944	S19	E13	7695	03	29.4	8	SF		3	E		45		F

Hα SOLAR FLARES

MARCH 1994

Grp #	Sta	Day	Start (UT)	Max (UT)	End (UT)	Lat	CMD	NOAA/ USAF Region	CMP Mo Day	Dur (Min)	Imp Opt	Imp Xray	Imp See	Obs Type	Time (UT)	Area Measurement Apparent (10-6 Disk)	Area Measurement Corr (Sq Deg)	Remarks
		28	1037		1052	No Flare Patrol												
		28	1104		1114	No Flare Patrol												
		28	1125		1130	No Flare Patrol												
0104		28	1725E	1732	1748	S16	E24	7698	03 30.5	23D	SF					31		FH
	HOLL	28	1725E	1732	1740	S15	E25	7698	03 30.6	15D	SF		3	E		31		H
	RAMY	28	1738E	1741U	1755	S16	E24	7698	03 30.5	17D	SF		3	E		31		F
		28	1734		1838	No Flare Patrol												
0105	RAMY	28	1818	1825	1907	N09	E23	7697	03 30.5	49	SF		3	E		40		F
		28	1917		1929	No Flare Patrol												
		28	2022		2030	No Flare Patrol												
		28	2236		2256	No Flare Patrol												
		29	0000		0015	No Flare Patrol												
0106		29	0627	06263	0636	N10	E18	7697	03 30.6	9	SN					71	1.2	
	CATA	29	0626E	0626	0640	N11	E18	7697	03 30.6	14D	SN		1	C	0626	112	1.2	
	SVTO	29	0627	0629	0633	N10	E19	7697	03 30.7	6	SF		3	E		30		
0107	LEAR	29	0909	0911	0913	S18	W40	7696	03 26.3	4	SF		3	E		20		F
0108		29	15367	15482	1636	N09	E13	7697	03 30.6	60	SF					75	1.3	EFU
	HTPR	29	1536	1550	1627	N11	E14	7697	03 30.7	51	SN			C	1550	120	1.3	E
	SVTO	29	1540	1544U	1621D	N07	E12	7697	03 30.5	41D	SF		3	E		74		F
	RAMY	29	1543	1548	1644	N10	E13	7697	03 30.6	61	SF		3	E		32		UF
		29	1645		2311	No Flare Patrol												
0109		30	08014	08072	0848	N10	E04	7697	03 30.6	47	1N					102		FU
	KANZ	30	0801	0809	0849	N10	E04	7697	03 30.6	48	1N		2	C				U
	LEAR	30	0805	0807	0846	N10	E04	7697	03 30.6	41	1F		3	E		102		F
0110		30	0830E	0835	0910	N10	E04	7697	03 30.6	40D	SB					100	1.0	E
	CATA	30	0830E	0835	0836D	N10	E03	7697	03 30.6	6D	SB		1	C	0835	168	1.8	
	URUM	30	0846E	0846U	0910	N10	E04	7697	03 30.7	24D	SN			C		32	0.3	E
		30	1713		2312	No Flare Patrol												
0111	RAMY	30	1737	1749	1758	S17	W59	7696	03 26.2	21	SF		3	E		16		
		31	1111		1112	No Flare Patrol												
		31	1535		2400	No Flare Patrol												

"Remarks"

A = Eruptive prominence whose base is less than 90 degrees from central meridian.
B = Probably the end of a more important flare.
C = Invisible 10 minutes before.
D = Brilliant point.
E = Two or more brilliant points.
F = Several eruptive centers.
G = No visible spots in the neighborhood.
H = Flare accompanied by high-speed dark filament.
I = Active region very extended.
J = Distinct variations of plage intensity before or after the flare.
K = Several intensity maxima.
L = Existing filaments show signs of sudden activity.
M = White-light flare.
N = Continuous spectrum shows effects of polarization.
O = Observations have been made in the H and K lines of Ca II.
P = Flare shows Helium D3 in emission.
Q = Flare shows Balmer continuum in emission.
R = Marked asymmetry in H-alpha line suggests ejection of high-velocity material.
S = Brightness follows disappearance of filament in same position.
T = Region active all day.
U = Two bright branches, parallel or converging.
V = Occurrence of an explosive phase; important, expansion within roughly 1 minute that often includes a significant intensity increase.
W = Great increase in area after time of maximum intensity.
X = Unusually wide H-alpha line.
Y = System of loop-type prominences.
Z = Major sunspot umbra covered by flare.

Observation Type: C=Cinematographic, E=Electronic, P=Photographic, V=Visual