

**SUDDEN IONOSPHERIC DISTURBANCES
DECEMBER 2005**

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Dec 05

Day	Start (UT)	Max (UT)	End (UT)	Imp	Wide Spread Index	Number of Station Reports by Type					Flare (UT)	X-ray Class	NOAA Region
						SWF	SEA	SPA	LF- SPA	SES			
01	0823	0842	0855	1+	5		1			1	0815	C6.0	10826
01	1209	1225	1246	1	5		1			1	1210	C1.5	10826
01	1528	1534	1556	1+	3					2	1528	C2.2	10826
02	0230	0250	0330	2+	1					1	0242	M6.5	10826
02	1009	1011	1118	3	5	1	2	1		3	1005	M7.8	10826
02	1300	1306	1308	1-	5					2	No flare		
02	2011	2018	2024	1-	3					2	2001	M1.0	10826
02	2026	2035	2056	1+	1					1	2001	M1.0	10826
02	2056	2123	2245	3	1					1	2057	M2.0	
03	0547	0553	0557	1-	1					1	0531	C3.6	10826
03	0721	0727	0730	1-	1					1	0725	C5.3	10830
03	1759	1804	1841	2	3					2	1753	C1.7	
08	1857	1905	1946	2	3					2	1852	C1.7	
13	1427	1452	1607	3	1					1	*		
14	1325	1337	1404	1	1		1				1339	B1.9	10836
15	0928	1000	1028	1	1		1				No flare		
17	1233	1308U	1351	1	1		1				*		
22	0943	0952	1029	1	5		1			1	0938	C3.5	10838
22	1638	1650	1711	1+	3					2	1632	C2.9	10838
23	0724	0731	0740	1-	1					1	No flare		
31	1002	1009	1059	1	1		1				1053	B4.9	10843
31	1202	1228	1254	1	1		1				No flare		

* = no flare patrol.

OBSERVATORIES REPORTING FOR DECEMBER 2005

Alberta, Canada	SES	Panska Ves, Czech Republic	SES, SEA, SWF
Athens, Greece	SES	Perth, Australia	SES
Brookline, Massachusetts, USA	SES	Sussex, United Kingdom	SES
Houston, Texas, USA	SES	Tucson, Arizona, USA	SES
Marlborough, Massachusetts, USA	SES	Udine City, Italy	SES
Milan, Italy	SES	Upice, Czech Republic	SEA
Palo Alto, California, USA	SES	Villiersdorp, South Africa	SES

Observations are not necessarily continuous.