

SUDDEN IONOSPHERIC DISTURBANCES
 May 2007

85
 May 07

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			
02	1410	1425	1501	1	1		1				*		
02	1513	1525	1550	1	1		1				1506	B1.2	10953
02	1558	1603	1626	1+	5					2	1556	B8.1	10953
02	2329	2350	0030	2+	1					1	2328	C8.5	10953
04	1810	1816	1821	1-	1					1	1806	B3.0	10953
05	0854	0914	1012	1	1			1			*		
05	1130	1136	1200	1	1			1			No flare		
05	1238	1247	1434	2	5	1	1			9	1220	C4.2	10953
09	0928	0937	0953	1	1			1			No flare		
09	1340	1401	1444	2	3			1		2	1336	B1.5	
11	0755	0806	0839	1	1			1			No flare		
14	1330	1335	1420	1	1			1			No flare		
15	1209	1215	1251	1	1			1			No flare		
15	1531	1537	1619	2	5					4	1527	C1.0	10956
16	1433	1506U	1530	1	1			1			*		
16	1547	1550U	1632	1	1			1			*		
16	1724	1740	1807	2	5					6	1719	C2.9	10956
17	1247	1257	1337	2	3					2	*		
19	1251	1302	1340	2	3			1		2	1248	B2.3	10956
20	0728	0807U	0856	1	1			1			No flare		
22	0956	1003	1017	1-	1	1					No flare		
22	1438	1450	1531	2+	1					1	1430	B3.9	
25	0545	0555	0623	1	1			1			No flare		
30	1156	1201	1230	1	1			1			*		
30	1352	1405	1529	2+	5			1		5	1349	C2.0	
30	1808	1817	1831	1	1			1			No flare		
31	0428	0512	0545	1	1			1			No flare		
31	0740	0750U	0757	1	1			1			No flare		
31	1245	1253	1329	1+	5			1		5	1243	C1.1	10960
31	1438	1501	1537	1	1			1			No flare		

OBSERVATORIES REPORTING FOR MAY 2007

Athens, Greece	SES	Panska Ves, Czech Republic	SES, SEA, SWF
Beauvais, France	SES	Seville, Ohio, USA	SES
Bedford, Massachusetts, USA	SES	Southern France	SES
Cambridge, England, UK	SES	Toronto, Canada	SES
Isola del Gran Sasso, Italy	SES	Torrington, Connecticut, USA	SES
Malboro, Massachusetts, USA	SES	Upice, Czech Republic	SEA
Milan, Italy	SES	Villiersdorp, South Africa	SES

Observations are not necessarily continuous.

* = No Flare Patrol