A L E R T P E R I O D S
The International Space Environment Service

JUNE 2007

Julian Day	Date of Issue	Date of Obs	Wolf No.	10-cm Solar Flux	A-index	Rgn No.	Location Lat	Location Lon	Flares Opt	Flares M	Flares X	Date of Fcst	Region Fcst(1)	Geoadvice(1)
152	01	31	11	75	4	10958	S13	E35	0	0	0	01	Q	SOL: Eruptive
									0	0	0	01		MAG: Quiet
									0	0	0	01		PRO: Quiet
153	02	01	41	79	7	10958	S13	E22	0	0	0	02	Q	SOL: Active
						10959	S12	E49	0	0	0	02	Q	MAG: Quiet
						10960	S06	E73	1	2	0	02	E	PRO: Quiet
154	03	02	45	83	6	10958	S12	E13	0	0	0	03	Q	SOL: Active
						10959	S12	E36	0	0	0	03	Q	MAG: Active
						10960	S07	E62	1	1	0	03	E	PRO: Quiet
155	04	03	58	87	10	10958	S09	W03	0	0	0	04	Q	SOL: Active
						10959	S10	E27	0	0	0	04	Q	MAG: Quiet
						10960	S09	E50	2	2	0	04	E	PRO: Quiet
156	05	04	58	86	11	10959	S10	E11	0	0	0	05	Q	SOL: Active
						10960	S08	E38	5	1	0	05	E	MAG: Quiet
									0	0	0	05		PRO: Quiet
157	06	05	63	81	3	10958	S12	W26	0	0	0	06	Q	SOL: Active
						10960	S07	E24	8	0	0	06	E	MAG: Quiet
									0	0	0	06		PRO: Quiet
158	07	06	47	85	2	10958	S13	W40	0	0	0	07	E	SOL: Eruptive
						10960	S07	E11	1	0	0	07	Q	MAG: Quiet
									0	0	0	07		PRO: Quiet
159	08	07	59	86	1	10958	S12	W54	0	0	0	08	E	SOL: Eruptive
						10959	S11	W31	0	0	0	08	Q	MAG: Quiet
						10960	S07	W03	2	0	0	08	Q	PRO: Quiet
160	09	08	51	84	5	10958	S12	W67	0	0	0	09	E	SOL: Eruptive
						10959	S10	W44	0	0	0	09	Q	MAG: Quiet
						10960	S08	W17	3	0	0	09	Q	PRO: Quiet
161	10	09	19	79	8	10960	S06	W32	1	1	0	10	E	SOL: Eruptive
									0	0	0	10		MAG: Quiet
									0	0	0	10		PRO: Quiet
162	11	10	14	76	7	10960	S05	W46	3	0	0	11	Q	SOL: Eruptive
									0	0	0	11		MAG: Quiet
									0	0	0	11		PRO: Quiet
163	12	11	13	73	2	10960	S05	W59	1	0	0	12	Q	SOL: Quiet
									0	0	0	12		MAG: Quiet
									0	0	0	12		PRO: Quiet
164	13	12	12	70	3	10960	S05	W71	0	0	0	13	Q	SOL: Quiet
									0	0	0	13		MAG: Quiet
									0	0	0	13		PRO: Quiet
165	14	13	12	71	5	10960	S05	W85	0	0	0	14	Q	SOL: Quiet
									0	0	0	14		MAG: Active
									0	0	0	14		PRO: Quiet
166	15	14	0	69	22				0	0	0	15		SOL: Quiet
									0	0	0	15		MAG: Quiet
									0	0	0	15		PRO: Quiet
167	16	15	0	69	10				0	0	0	16		SOL: Quiet
									0	0	0	16		MAG: Quiet
									0	0	0	16		PRO: Quiet
168	17	16	0	68	8				0	0	0	17		SOL: Quiet
									0	0	0	17		MAG: Quiet
									0	0	0	17		PRO: Quiet

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169	18	17	0	67	6				0	0	0	18		SOL: Quiet
									0	0	0	18		MAG: Quiet
									0	0	0	18		PRO: Quiet
170	19	18	0	67	5				0	0	0	19		SOL: Quiet
									0	0	0	19		MAG: Quiet
									0	0	0	19		PRO: Quiet
171	20	19	0	66	5				0	0	0	20		SOL: Quiet
									0	0	0	20		MAG: Quiet
									0	0	0	20		PRO: Quiet
172	21	20	0	66	3				0	0	0	21		SOL: Quiet
									0	0	0	21		MAG: Quiet
									0	0	0	21		PRO: Quiet
173	22	21	0	66	12				0	0	0	22		SOL: Quiet
									0	0	0	22		MAG: Active
									0	0	0	22		PRO: Quiet
174	23	22	0	65	17				0	0	0	23		SOL: Quiet
									0	0	0	23		MAG: Active
									0	0	0	23		PRO: Quiet
175	24	23	0	66	9				0	0	0	24		SOL: Quiet
									0	0	0	24		MAG: Quiet
									0	0	0	24		PRO: Quiet
176	25	24	0	67	7				0	0	0	25		SOL: Quiet
									0	0	0	25		MAG: Quiet
									0	0	0	25		PRO: Quiet
177	26	25	11	68	4	10961	S09	E77	0	0	0	26	Q	SOL: Quiet
									0	0	0	26		MAG: Quiet
									0	0	0	26		PRO: Quiet
178	27	26	11	71	4	10961	S11	E60	0	0	0	27	Q	SOL: Quiet
									0	0	0	27		MAG: Quiet
									0	0	0	27		PRO: Quiet
179	28	27	15	73	5	10961	S11	E50	0	0	0	28	Q	SOL: Eruptive
									0	0	0	28		MAG: Quiet
									0	0	0	28		PRO: Quiet
180	29	28	27	75	6	10961	S11	E36	0	0	0	29	Q	SOL: Eruptive
						10962	S12	E67	2	0	0	29	E	MAG: Quiet
									0	0	0	29		PRO: Quiet
181	30	29	29	75	9	10961	S14	E23	1	0	0	30	Q	SOL: Eruptive
						10962	S12	E53	4	0	0	30	Q	MAG: Quiet
									0	0	0	30		PRO: Quiet

(1) Region Forecast and Flare (SOL) Advice
- Q = Quiet (<50% probability of C-class flares)
- E = Eruptive (C-class flares expected, probability >=50%)
- A = Active (M-class flares expected, probability >=50%)
- M = Major (X-class flares expected, probability >=50%)
- P = Proton (Proton flares expected, probability >=50%)
- W = Warning (activity levels are expected to increase, but no numerical forecast given)
- / = No forecast available

Magnetic (MAG) Geoadvice
- 'Quiet'
- 'Active' conditions expected (A>=20 or K=4)
- 'Minor' storm expected (A>=30 or K=5)

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        'Major'    storm expected        (A>=50 or K>=6)
        'Severe'   storm expected        (A>=100 or K>=7)
        'IP'       magstorm in progress  (A>=30  or K>=4)
        'Warning'  (activity levels are expected to increase, but no numerical forecast given)
        '/'        no forecast available

  Proton (PRO) Geoadvice
        'Quiet'
        'Proton'   event expected            (10pfu at >10MeV)
        'Major'    proton event expected     (100pfu at >100 MeV)
        'IP'       proton event in progress  (>10 MeV)
        'Warning'  (activity levels are expected to increase, but no numerical forecast given)
        '/'        no forecast available
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