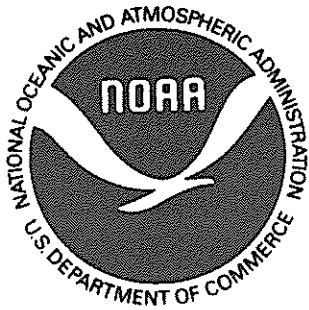




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NATIONAL ENVIRONMENTAL SATELLITE, DATA, AND INFORMATION SERVICE

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Data for October 1997

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Number 644

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CONTENTS

PART I (PROMPT REPORTS)	Page
DETAILED INDEX FOR 1997-1998	2
DATA FOR MARCH 1998	3- 39
NEW DATA NSO/KP Solar Coronal Hole Daily Maps	
DATA FOR FEBRUARY 1998	41-132
 PART II (COMPREHENSIVE REPORTS)	 Page
DETAILED INDEX FOR 1997-1998	2
DATA FOR OCTOBER 1997	3- 26
MISCELLANEOUS DATA	27- 90
NEW DATA Solar Coronal Index of Solar Activity 1939-1996	
Slovak Academy Full Disk Fe XIV Emission (530.3 nm)	

DETAILED INDEX OF OBSERVATIONS PUBLISHED IN SOLAR-GEOPHYSICAL DATA

CODE	KIND OF OBSERVATION	AUG 97	SEP	OCT	NOV	DEC	JAN 98	FEB	MAR
A.	SOLAR AND INTERPLANETARY								
A.1	Sunspot Drawings	638A 45	639A 41	640A 47	641A 44	642A 44	643A 48	644A 47	
A.2aa	International Provisional Sunspot Numbers	637A 24	638A 24	639A 24	640A 24	641A 25	642A 26	643A 24	644A 25
A.2c	American Sunspot Numbers	637A 24	638A 24	639A 24	640A 24	641A 25	642A 26	643A 24	644A 25
A.3a	Mt. Wilson Magnetograms	638A 45	639A 41	640A 47	641A 44	642A 44	643A 48	644A 47	
A.3b	Sunspot Mag Class and Regions	638A 92	639A 89	640A 94	641A 89	642A 94	643A106	644A 98	
A.3c	Kitt Peak Magnetograms	638A 45	639A 41	640A 47	641A 44	642A 44	643A 48	644A 47	
A.3d	Mean Solar Magnetic Field (Stanford)	637A 32	638A 36	639A 32	640A 37	641A 33	642A 35	643A 33	644A 37
A.3e	Stanford Magnetograms	638A 45	639A 41	640A 47	641A 44	642A 44	643A 48	644A 47	
A.4	H-alpha Filtergrams	638A 45	639A 41	640A 47	641A 44	642A 44	643A 48	644A 47	
A.5d	Photometric Ca II Faculae (San Fernando)	May 88-Dec 91 in 630B 37; Jan 92-Dec 96 in 631B 22							
A.6c	Stanford Solar Mag Field Synoptic Maps	638A 40	639A 36	640A 42	641A 38	642A 38	643A 36	644A 42	
A.6d	Kitt Peak Solar Mag Field Synoptic Maps	638A 44	639A 40	640A 46	641A 43	642A 43	643A 46	644A 46	
A.6f	Active Prominences and Filaments	642B 21	643B 28	644B 19					
A.6g	Sac Peak Coronal Line Synoptic Maps	638A 42	639A 38	640A 44	641A 40	642A 40	643A 40	644A 44	
A.6h	Photometric White Light (San Fernando)	Aug 95-Jun 96 in 624B 24; Jul-Dec 96 630B 32							
A.7h	Coronal Line Emission (Sac Peak)	638A 45	639A 41	640A 47	641A 44	642A 44	643A 48	644A 47	
A.7j	Coronal Hole Daily Maps (NSO/KP)							644A 47	
A.7k	Coronal Index (Slovak Academy)	1939-1996 in 644B 28							
A.8aa	2800 MHz- Solar Flux (Penticton)	637A 24	638A 24	639A 24	640A 24	641A 25	642A 26	643A 24	644A 25
A.8ac	2800 MHz- Adj. Solar Flux (Penticton)	637A 24	638A 24	639A 24	640A 24	641A 25	642A 26	643A 24	644A 25
A.8g	Adjusted Daily Solar Fluxes (Learmonth)	637A 24	638A 24	639A 24	640A 24	641A 25	642A 26	643A 24	644A 25
A.10g	Nancay Radioheliograph - 164&327 MHz	638A107	639A119	640A106	641A112	642A113	643A126	644A115	
A.10h	Nobeyama Radioheliograph - 17 GHz						643A 98	644A 75	
A.11g	Solar X-ray GOES (graphs/event table)	642B 13	643B 20	644B 11					
A.11k	Solar UV NOAA-9	May 86-Dec 88 in 566B 84							
A.11l	Solar UV NIMBUS7	Nov 78-Oct 84 in 542B 82							
A.11m	Solar UV SOLSTICE (UARS)	Oct 91-Sep 94 in 607B 46							
A.11n	Solar YOHKOH Soft X-ray Images	638A 76	639A 71	640A 78	641A 74	642A 75	643A 79	644A 80	
A.11o	Solar UV SUSIM (UARS)	Oct 91-Jan 97 in 629B 30							
A.12g	Solar Particles (GOES-7)	637A 4	638A 4	639A 4	640A 4	641A 4	642A 4	643A 4	644A 4
A.12h	Interplanetary Particles (SAMPEX)	Jul 95-Dec 96 in 632B 22; Jan-Feb 97 in 633B 28							
A.13e	Solar Plasma (IMP-8)	642B 27	643B 35	644B 24					
A.16c	ERBS, NOAA-9 & -10 Solar Irradiance	ERBS Jan-Dec 96 in 632B 64; Jan-Oct 97 in 639B 58							
A.16d	UARS Solar Irradiance	Oct 91-Dec 97 in 642B 32							
A.17c	Inferred Interplanetary Mag Field	1984-1988 data in 542A168; 1989-Jan 94 in 611A118							
A.17	IMP-8 Interplanetary Mag Field	642B 28	643B 36	644B 25					
C.	SOLAR FLARE-ASSOCIATED EVENTS								
C.1a	H-alpha Flares	637A 27	638A 27	639A 29	640A 27	641A 28	642A 29	643A 27	644A 28
C.1ba	H-alpha Flare Groups	642B 4	643B 4	644B 4					
C.1d	Flare Patrol Observations	642B 9	643B 13	644B 7					
C.1h	H-alpha Flare Index (ImpxDur)	Jan 86-Oct 96 in 635B 24; Jan 76-Dec 85 in 639B 26							
C.3	Radio Bursts Fixed Frequency	642B 11	643B 15	644B 9					
C.3	Radio Bursts Fixed Frequency Selected	637A 30	638A 34	639A 30	640A 35	641A 32	642A 33	643A 31	644A 36
C.4	Radio Bursts Spectral	638A101	639A100	640A101	641A 99	642A104	643A115	644A108	
C.6	Sudden Ionospheric Disturbances	638A100	639A 98	640A100	641A 95	642A103	643A114	644A107	
D.	GEOMAGNETIC EVENTS								
D.1a	Geomagnetic Indices	638A117	639A130	640A115	642A134	642A122	643A136	644A124	
D.1ba	27-day Chart of Kp Indices	638A119	639A132	640A117	641A121	642A124	643A138	644A126	
D.1cb	Monthly Mean aa Indices	638A120	639A134	640A118	641A122	642A125	643A139	644A127	
D.1d	Principal Magnetic Storms	638A123	639A137	640A122	641A126	642A130	643A145	644A131	
D.1f	Sudden Commencements/Flare Effects	638A124	639A138	640A124	641A127	642A131	643A146	644A132	
D.1g	Equatorial Indices Dst		639A136	640A121	641A125	642A129	643A144	644A130	
D.1i	Polar Cap (PC) Index	638A122	639A135	640A120	641A124	642A128	643A143	644A129	
F.	COSMIC RAYS								
F.1b	Cosmic Ray Neutron Cts (Climax)	638A109	639A122	640A107	641A114	642A114	643A128	644A116	
F.1h	Cosmic Ray Neutron Cts (Thule)								
F.1i	Cosmic Ray Neutron Cts (Kiel)	638A109	639A122	640A107	641A114	642A114	643A128	644A116	
F.1n	Cosmic Ray Neutron Cts (Beijing)	638A109	639A122	640A107	641A114	642A114	643A128	644A116	
F.1m	Cosmic Ray Neutron Cts (Haleakala)	638A109	639A122	640A107	641A114	642A114	643A128	644A116	
F.1o	Cosmic Ray Neutron Cts (Moscow)	638A109	639A122	640A107	641A114	642A114	643A128	644A116	
F.1p	Cosmic Ray Neutron Cts (Calgary)	638A109	639A122	640A107	641A114	642A114	643A128	644A116	
F.1r	Cosmic Ray Neutron Cts (Goose Bay)	638A109	639A122	640A107	641A114	642A114	643A128	644A116	
H.	MISCELLANEOUS								
H.60	ISES Alert Periods	637A 20	638A 19	639A 20	640A 19	641A 20	642A 20	643A 18	644A 20

The entry "638 45" under Aug 97, for example, means that the sunspot drawings for Aug 1997 appear in SOLAR-GEOPHYSICAL DATA No. 638, Part I, and that they begin on page 45. "A" denotes Part I and "B", Part II. Blanks indicate data not yet received and dashes mark unavailable data.

CONTENTS

Comprehensive Reports

Number 644 Part II

DATA FOR OCTOBER 1997

	Page
SOLAR FLARES	
H-alpha Solar Flare Groups	4- 6
Intervals of No Flare Patrol Observation	7
Number of Solar Flares January 1965-present	8
SOLAR RADIO BURSTS AT FIXED FREQUENCIES.....	9-10
SOLAR X-RAY RADIATION FROM GOES SATELLITE	
Graphs	11-16
Preliminary Event List	17
Preliminary Daily Average Background	18
ACTIVE PROMINENCES AND FILAMENTS	19-22
SOLAR IRRADIANCE Upper Atmosphere Research Satellite (UARS)	23
IMP-8 SOLAR WIND Plot	24
IMP-8 INTERPLANETARY MAGNETIC FIELD Plot	25-26

4
Oct 97

H α SOLAR FLARES

OCTOBER 1997

Grp #	Sta	Day	Start (UT)	Max (UT)	End (UT)	Lat	CMD	NOAA/ USAF Region	CMP Mo	Day	Dur (Min)	Imp Opt	Xray	See	Obs Type	Area Measurement			Remarks
																Time (UT)	Apparent (10 ⁻⁶ Disk)	Corr (Sq Deg)	
0001	MEUD	01	1127	1138	1152	N20	E90		10	8.4	25	SF			C				T
0002	MEUD	01	1448	1520	1538	N23	E50		10	5.5	50	SF			C				
0003	LEAR	02	0242	0245	0256	S35	E54	8090	10	6.4	14	SF		3	E		36		
0004		02	1300	1300	1306	N24	E68	8091	10	7.8	6	SF					14		F
	RAMY	02	1300	1300	1306	N24	E67	8091	10	7.7	6	SF		4	E		14		F
	KANZ	02	1303E	1303U	1307D	N23	E68	8091	10	7.8	40	SF		2	C				
0005	LEAR	03	0521	0523	0528	N18	E55	8091	10	7.4	7	SF		3	E		24		
0006		03	11552	1158	1210	N21	E59	8091	10	8.0	15	SF					14		FH
	MEUD	03	1155	1158	1216	N22	E60	8091	10	8.1	21	SF			C				
	RAMY	03	1157	1158	1205	N20	E58	8091	10	7.9	8	SF		3	E		14		FH
0007	KANZ	03	1212E	1212U	1216	N21	E60	8091	10	8.1	40	SF		2	C				
		03	2139		2150	No Flare Patrol													
0008	HOLL	05	1753	1757	1809	N18	E22	8091	10	7.4	16	SF		3	E		28		F
0009	KANZ	06	0857	0857	0901	N25	E12	8091	10	7.3	4	SF		2	C				
		06	2036		2041	No Flare Patrol													
		07	1101		1102	No Flare Patrol													
		07	1219		1239	No Flare Patrol													
		07	1241		1245	No Flare Patrol													
		07	1604		1638	No Flare Patrol													
		07	1655		1710	No Flare Patrol													
		07	1849		1940	No Flare Patrol													
		07	2040		2054	No Flare Patrol													
		07	2114		2118	No Flare Patrol													
		07	2149		2213	No Flare Patrol													
		07	2224		2400	No Flare Patrol													
		08	0000		0041	No Flare Patrol													
		08	0058		0111	No Flare Patrol													
		08	0950		1324	No Flare Patrol													
		08	1326		1358	No Flare Patrol													
		08	1436		1508	No Flare Patrol													
		08	2030		2047	No Flare Patrol													
		09	0035		0130	No Flare Patrol													
		09	0548		0600	No Flare Patrol													
		09	1024		1040	No Flare Patrol													
0010	KANZ	09	1109	1113	1133	N22	E37	8092	10	12.3	24	SF		2	C				
0011		09	11493	1153	1217D	N24	E36	8092	10	12.3	28D	SF					13		U
	KANZ	09	1149	1153	1217D	N23	E37	8092	10	12.3	28D	SF		2	C				
	RAMY	09	1152	1153	1215D	N24	E35	8092	10	12.2	23D	SF		3	E		13		U
		09	1222		1228	No Flare Patrol													
		09	1554		1616	No Flare Patrol													
0012	LEAR	10	0349	0353	0411	N24	E27	8092	10	12.2	22	SF		3	E		27		
		11	0508		0529	No Flare Patrol													
0013		11	08455	08561	0918	N23	E12	8092	10	12.3	33	SF					60		FU
	KANZ	11	0845	0857	0921	N23	E12	8092	10	12.3	36	SN		2	C				
	LEAR	11	0850	0856	0914	N22	E14	8092	10	12.4	24	SF		3	E		39		UF
	SVTO	11	0852E	0856U	0917D	N24	E11	8092	10	12.2	25D	SF		2	E		80		F
		11	1819		1933	No Flare Patrol													
		11	1939		1951	No Flare Patrol													
		11	2058		2107	No Flare Patrol													
		11	2125		2214	No Flare Patrol													
0014	LEAR	13	0043	0043	0050	N22	W50	8094	10	9.2	7	SF		3	E		22		

5
Oct 97

Oct 97

Grp #	Sta	Day	Start (UT)	Max (UT)	End (UT)	Lat	CMD	NOAA/ USAF Region	CMP Mo	Day	Dur (Min)	Imp Opt	Xray	See	Obs Type	Time (UT)	Area Measurement Apparent (10-6 Disk)	Corr (Sq Deg)	Remarks
			13 1226		1259			No Flare Patrol											
0015			13 2314	23161	2339	N25 W63	8094	10	9.1	25	1N						116		
	LEAR		13 2314	2316	2340	N28 W63	8094	10	9.0	26	1N						115		
	HOLL		13 2314	2317	2338	N22 W63	8094	10	9.1	24	1F			3	E		116		
			14 1048		1054			No Flare Patrol											
			14 1056		1103			No Flare Patrol											
			14 1105		1156			No Flare Patrol											
			14 1203		1232			No Flare Patrol											
			14 1259		1322			No Flare Patrol											
0016	HOLL		14 2115	2117	2125	N13 E64	8096	10	19.7	10	SF			3	E		34		H
			15 1247		1253			No Flare Patrol											
			15 1311		1313			No Flare Patrol											
			15 1317		1333			No Flare Patrol											
0017	RAMY		16 1723E	1723U	1731D	N20 E85	8097	10	23.2	8D	SF			3	E		21		
0018	LEAR		17 0459	0459	0504	N31 W50	8093	10	13.3	5	SF			3	E		10		
0019	LEAR		17 0541	0542	0547	N31 W50	8093	10	13.3	6	SF			3	E		18		
0020			17 14191	1421	1430	N32 W56	8093	10	13.2	11	SF						32		F
	SVTO		17 1419	1421	1427	N32 W57	8093	10	13.1	8	SF			3	E		33		F
	RAMY		17 1420	1421	1433	N32 W56	8093	10	13.2	13	SF			4	E		30		F
			19 2150		2217			No Flare Patrol											
			20 2143		2201			No Flare Patrol											
			20 2205		2213			No Flare Patrol											
			21 1013		1014			No Flare Patrol											
			21 1246		1259			No Flare Patrol											
0021			21 1733	1750	1819	N16 E07	8097	10	22.3	46	SF						88		FSU
	HOLL		21 1733	1750	1819	N16 E07	8097	10	22.3	46	SF			3	E		86		US
	RAMY		21 1733	1750	1819	N16 E07	8097	10	22.3	46	SF			4	E		89		F
			21 2211		2212			No Flare Patrol											
			22 1021		1143			No Flare Patrol											
			22 1200		1217			No Flare Patrol											
			22 2151		2203			No Flare Patrol											
			23 0047		0055			No Flare Patrol											
			23 0432		0438			No Flare Patrol											
			24 2255		2302			No Flare Patrol											
			24 2315		2400			No Flare Patrol											
			25 0000		0127			No Flare Patrol											
0022	MEUD		25 1356	1401	1423	N20 E71	8099	10	31.0	27	SF				C				T
			25 2147		2201			No Flare Patrol											
			25 2209		2400			No Flare Patrol											
			26 0000		0021			No Flare Patrol											
			26 0721		0737			No Flare Patrol											
0023	MEUD		27 1019	1021	1024	S20 E75	8100	11	2.2	5	SF				C				
0024			27 11492	11511	1156	N21 E46	8099	10	31.0	7	SF						31	0.7	F
	MEUD		27 1149	1152	1157	N21 E45	8099	10	30.9	8	SF				C	1152	50	0.7	F
	SVTO		27 1151	1151	1156	N21 E46	8099	10	31.0	5	SF			3	E		12		F
			27 2134		2209			No Flare Patrol											
0025	LEAR		28 0334	0337	0347	S28 E68	8100	11	2.5	13	SN			4	E		57		F
0026			28 12541	12571	1321	S21 E63	8100	11	2.4	27	1F						101		H
	MEUD		28 1254	1257	1326	S20 E65	8100	11	2.5	32	SF				C				
	RAMY		28 1255	1258	1316	S22 E61	8100	11	2.2	21	1F			3	E		101		H
			29 0637		0724			No Flare Patrol											

6
Oct 97

H α SOLAR FLARES

OCTOBER 1997

Grp #	Sta	Start Day (UT)	Max (UT)	End (UT)	Lat	CMD	NOAA/ USAF Region	CMP Mo	Day	Dur (Min)	Imp Opt	Xray	Obs See	Type	Time (UT)	Area Measurement Apparent (10-6 Disk)	Corr (Sq Deg)	Remarks
		29	0739	0743	No Flare Patrol													
0027	KANZ	29	0748	0807U	0807D	N30 W01		10	29.2	19D	SF		2	C				
		29	2137	2200	No Flare Patrol													
0028	KANZ	30	1106E	1114	1126	S20 E40	8100	11	2.5	20D	SF		2	C				
		30	1144	1159	No Flare Patrol													
0029		30	1520	1520	1532	S20 E34	8100	11	2.2	12	SF						24	
	RAMY	30	1520	1520	1532	S20 E34	8100	11	2.2	12	SF		4	E			29	
	HOLL	30	1528E	1528U	1532	S21 E33	8100	11	2.2	4D	SF		3	E			18	
0030	RAMY	30	1609	1609	1614	S19 E33	8100	11	2.2	5	SF		4	E			12	
		31	1107	1110	No Flare Patrol													
0031		31	1938	1939	1942	S20 E16	8100	11	2.0	4	SF						23	
	RAMY	31	1938	1939	1942	S19 E15	8100	11	2.0	4	SF		3	E			23	
	HOLL	31	1938	1939	1943	S20 E16	8100	11	2.0	5	SF		3	E			23	

"Remarks"

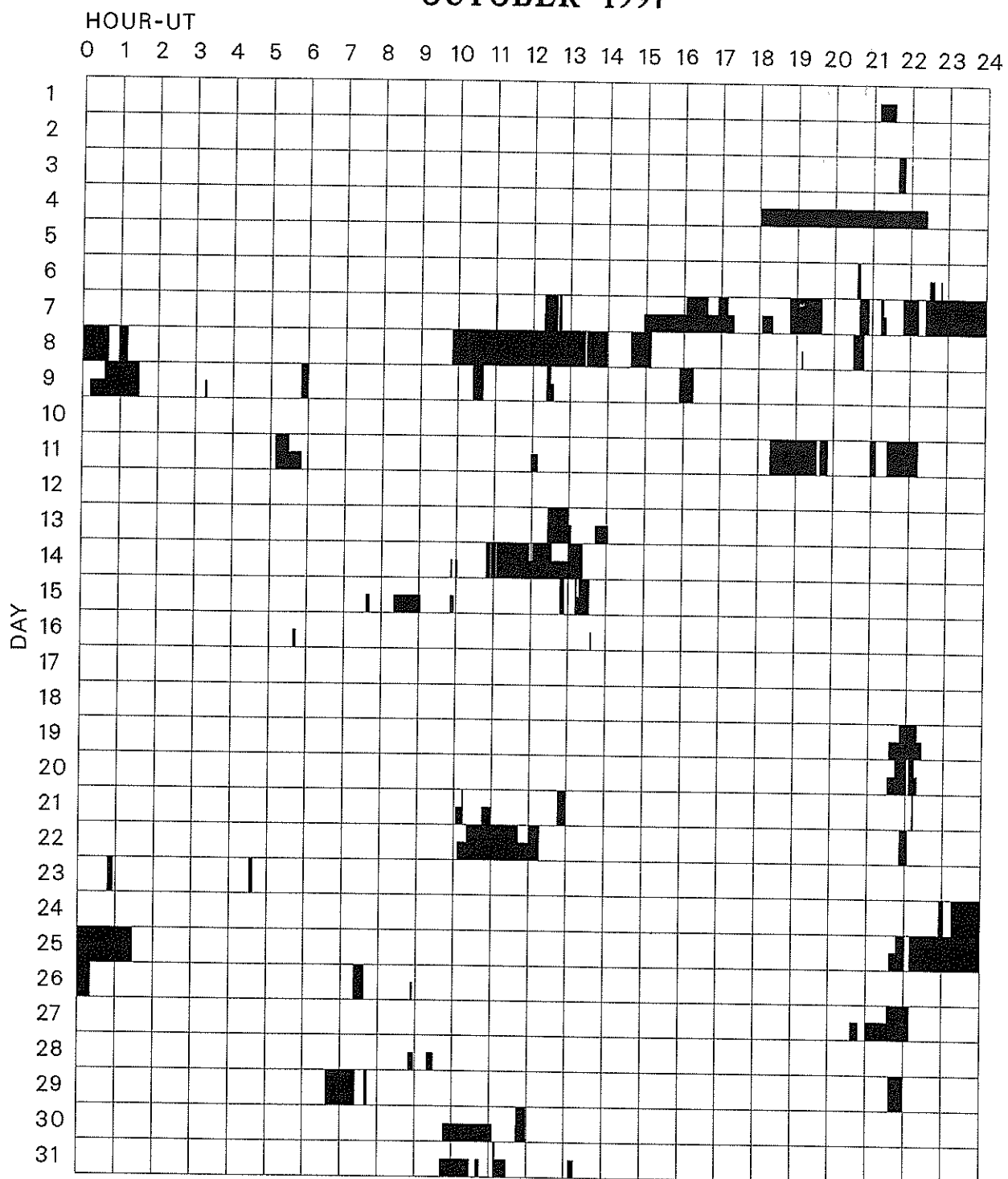
- | | |
|---|--|
| A = Eruptive prominence whose base is less than 90 degrees from central meridian. | O = Observations have been made in the H and K lines of Ca II. |
| B = Probably the end of a more important flare. | P = Flare shows Helium D3 in emission. |
| C = Invisible 10 minutes before. | Q =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

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

INTERVALS OF NO FLARE PATROL OBSERVATION FOR PRECEDING SOLAR FLARE TABLE

7
Oct 97

OCTOBER 1997



Times of no flare patrol, shown here as shaded areas, combine reports from the stations listed below. Portions of a panel completely shaded mark dates and times of no patrol of any kind (neither visual nor cinematographic); portions of a panel with only the bottom half shaded mark times of only visual patrol.

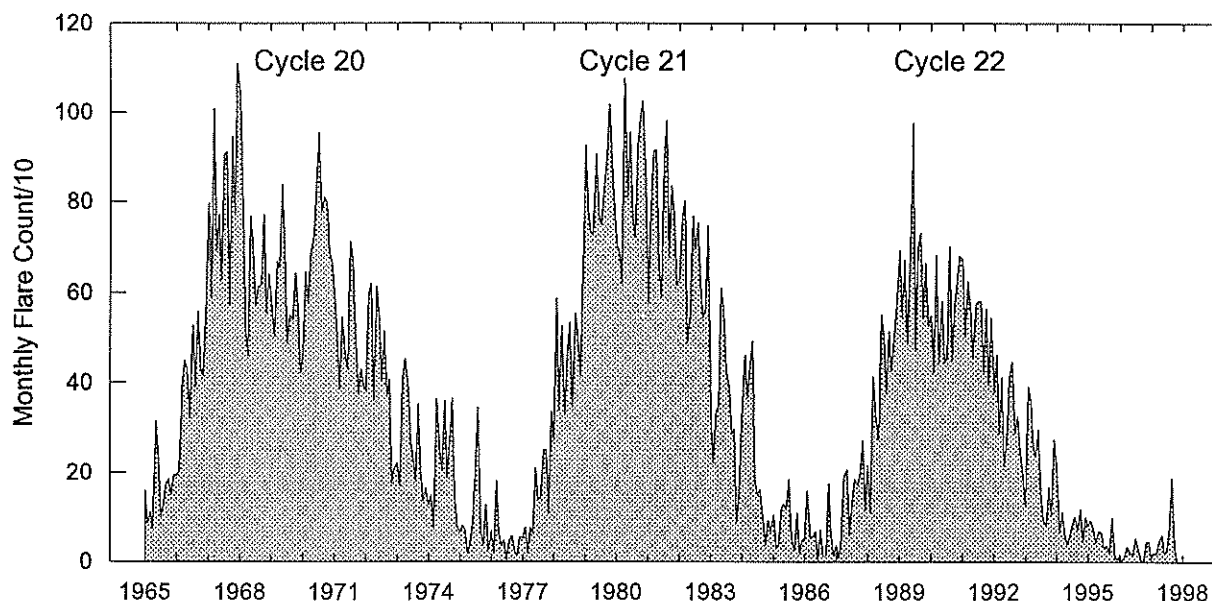
Holloman
Hurbanovo
Kanzelhoehe

Kharkov
Learmonth

Meudon
Mitaka
Ramey

San Vito
Urumqi

Monthly Counts of Grouped Solar Flares Jan 1965 - Oct 1997



Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1965	158	85	110	74	315	231	99	127	173	184	150	193	1899
1966	194	205	390	449	429	323	528	391	558	432	417	543	4859
1967	796	589	1009	694	771	629	907	911	573	946	775	1109	9709
1968	1037	773	519	460	768	697	573	611	616	772	556	640	8022
1969	581	504	669	655	839	694	489	551	540	643	566	422	7153
1970	466	646	578	688	722	836	954	780	811	797	687	667	8632
1971	598	505	387	546	461	430	713	673	518	375	431	394	6031
1972	384	599	621	361	614	541	404	515	371	408	175	210	5203
1973	221	171	410	453	388	270	232	182	353	201	136	163	3180
1974	127	148	79	364	255	204	360	187	270	366	153	81	2594
1975	68	82	69	19	42	85	196	346	68	38	127	25	1165
1976	69	18	180	60	38	48	6	47	57	23	13	55	614
1977	54	77	18	76	64	210	140	140	250	252	107	336	1724
1978	274	588	338	526	330	460	533	346	554	499	418	648	5514
1979	926	781	731	731	907	772	750	821	901	1018	888	786	10012
1980	703	689	621	1092	811	956	763	720	924	988	1027	838	10132
1981	578	782	914	915	658	592	893	982	680	836	773	615	9218
1982	631	766	803	490	553	769	696	753	615	544	564	748	7932
1983	332	220	337	346	609	561	427	389	289	298	88	152	4048
1984	353	461	366	440	492	185	151	161	95	36	92	69	2901
1985	104	29	38	119	129	116	185	53	25	108	19	50	975
1986	51	158	54	56	68	3	71	12	14	174	56	13	730
1987	36	7	52	192	205	61	132	185	172	198	273	114	1627
1988	217	109	413	328	274	551	502	375	513	429	518	587	4816
1989	695	544	672	488	691	977	474	699	733	547	665	526	7711
1990	550	424	684	442	580	445	454	703	449	574	623	682	6610
1991	672	503	625	570	458	574	582	581	425	565	396	544	6495
1992	380	462	287	412	214	271	413	447	287	325	248	206	3952
1993	123	392	357	262	237	296	154	92	82	167	104	275	2541
1994	217	67	111	60	40	56	81	101	72	117	45	99	1066
1995	82	95	77	42	69	66	29	37	23	99	14	6	639
1996	14	3	15	34	21	16	54	31	3	0	44	45	280
1997	8	22	18	43	59	18	26	75	188	31			488

9
Oct 97

Day	Freq	Sta	Type	Start (UT)	Time of Maximum (UT)	Duration (Min)	Flux Density Peak (10 ⁻²² W/m ² Hz)	Mean	Int	Remarks
01	245	SVTO	8 S	0542.0	0543.0	2.0	61.0			QL=2 ST=2 TYP=3
	410	SVTO	8 S	0542.0	0543.0	2.0	150.0			QL=2 ST=2 TYP=3
	245	LEAR	8 S	0652.0	0652.0	1.0	150.0			QL=4 ST=2 TYP=3
02	5730	IRKU	20 GRF	0240.3	0252.0	40.7	3.0	U		
	245	PALE	8 S	1655.0	1655.0	2.0	100.0			QL=4 ST=2 TYP=3
03	5730	IRKU	20 GRF	0519.0	0525.5	21.0	1.0	U		
	245	LEAR	8 S	0821.0	0822.0	1.0	51.0			QL=4 ST=2 TYP=3
	245	SVTO	8 S	0822.0	0822.0	U	58.0			QL=4 ST=2 TYP=3
	204	IZMI	7 C	0822.0	0822.4	1.0	80.0			
04	204	IZMI	41 F	0840.0	0843.0	4.0	57.0			
	245	SVTO	8 S	0842.0	0843.0	1.0	50.0			QL=4 ST=2 TYP=3
	33	UPIC	3 S	0844.0	0844.3	1.0				
05	204	IZMI	42 SER	0822.6		18.0	22.0			
06	245	PALE	4 S/F	0009.0	0010.0	3.0	110.0			QL=4 ST=2 TYP=3
	245	LEAR	8 S	0010.0	0011.0	1.0	86.0			QL=4 ST=2 TYP=3
	204	IZMI	42 SER	0854.0	0855.8	5.5	140.0			
09	204	IZMI	45 C	1150.0	1158.0	24.0	70.0	3.0		
	3000	IZMI	7 C	1151.0	1153.0	10.0	5.0			
	1415	SGMR	8 S	1155.0	1159.0	4.0U	3.0			QL=4 ST=3 TYP=3
	245	SGMR	8 S	1155.0	1159.0	4.0U	53.0			QL=4 ST=3 TYP=3
	410	SGMR	8 S	1155.0	1156.0	2.0	49.0			QL=4 ST=3 TYP=3
	610	SGMR	8 S	1155.0	1156.0	1.0	10.0			QL=4 ST=3 TYP=3
	33	UPIC	4 S/F	1201.5	1202.0	1.0				
10	204	IZMI	8 S	0959.0	0959.5	0.5	100.0			
11	204	IZMI	43 NS	0857.0		247.0D		5.0		
	235	CUBA	44 NS	1300.0E		530.0D		11.0		
	280	CUBA	44 NS	1300.0E		530.0D		21.0		
	5730	IRKU	20 GRF	0846.0	0858.5	23.0D	2.0	U		
	204	IZMI	20 GRF	0856.0	0917.0	48.0	25.0			
	33	UPIC	46 C	0856.3	0857.5	1.9				
12	235	CUBA	44 NS	1300.0E		530.0D		6.0		
	280	CUBA	44 NS	1300.0E		530.0D		14.0		
13	204	IZMI	43 NS	1030.0		90.0D		5.0		
	280	CUBA	44 NS	1300.0E		530.0D		15.0		
	235	CUBA	44 NS	1300.0E		530.0D		8.0		
15	235	CUBA	44 NS	1400.0E		470.0D		8.0		
	280	CUBA	44 NS	1400.0E		470.0D		15.0		
16	280	CUBA	44 NS	1300.0E		530.0D		13.0		
	235	CUBA	44 NS	1300.0E		530.0D		7.0		
17	33	UPIC	2 S/F	1052.0	1052.8	1.2				
19	204	IZMI	8 S	0909.5	0909.7	0.5	300.0			
	245	LEAR	8 S	0932.0	0932.0	U	53.0			QL=4 ST=2 TYP=3
	245	SVTO	8 S	0932.0	0932.0	U	64.0			QL=4 ST=2 TYP=3
20	235	CUBA	44 NS	1500.0E		235.0D		7.0		
21	33	UPIC	46 C	0509.2	0510.0	2.6				
	2800	PENT	20 GRF	1727.0	1752.0					

10
Oct 97

S O L A R R A D I O E M I S S I O N Outstanding Occurrences

OCTOBER 1997

Day	Freq Sta	Type	Start (UT)	Time of Maximum (UT)	Duration (Min)	Flux Density Peak (10 -22 W/m 2 Hz)	Mean	Int	Remarks
26	410 LEAR	4 S/F	0950.0	0952.0	3.0	30.0			QL=4 ST=2 TYP=3
	245 SVTO	8 S	0951.0	0951.0	U	270.0			QL=4 ST=3 TYP=3
	410 SVTO	8 S	0951.0	0951.0	U	4.0			QL=4 ST=3 TYP=3
	245 LEAR	8 S	0952.0	0952.0	U	120.0			QL=4 ST=2 TYP=3
27	3000 IZMI	1 S	1136.0	1136.8	2.5	8.0	4.0		
28	280 CUBA	44 NS	1500.0E		230.0D		14.0		
	5730 IRKU	4 S/F	0334.3	0334.7	27.7	5.0	U		
	8800 SVTO	8 S	1254.0	1255.0	1.0	19.0			QL=2 ST=2 TYP=3
	2695 SVTO	4 S/F	1254.0	1255.0	3.0	25.0			QL=4 ST=2 TYP=3
	4995 SVTO	4 S/F	1254.0	1255.0	3.0	29.0			QL=4 ST=2 TYP=3
30	33 UPIC	2 S/F	0717.5	0718.2	1.5				

Reports are received routinely from the following observatories:

BERN = Berne	HUMN = Humain	ONDR = Ondrejov	SVTO = San Vito
CRIM = Crimea	IZMI = IZMIRAN	PEKG = Peking	TORN = Torun
CUBA = Havana	KISV = Kislovodsk	PALE = Palehua	TRST = Trieste
GORK = Gorky	KRAK = Krakow	PENT = Penticton	TYKW = Toyokawa
HIRA = Hiraio	LEAR = Learmonth	POTS = Potsdam	UPIC = Upice
HUAN = Huancayo	NOBE = Nobeyama	SGMR = Sagamore Hill	

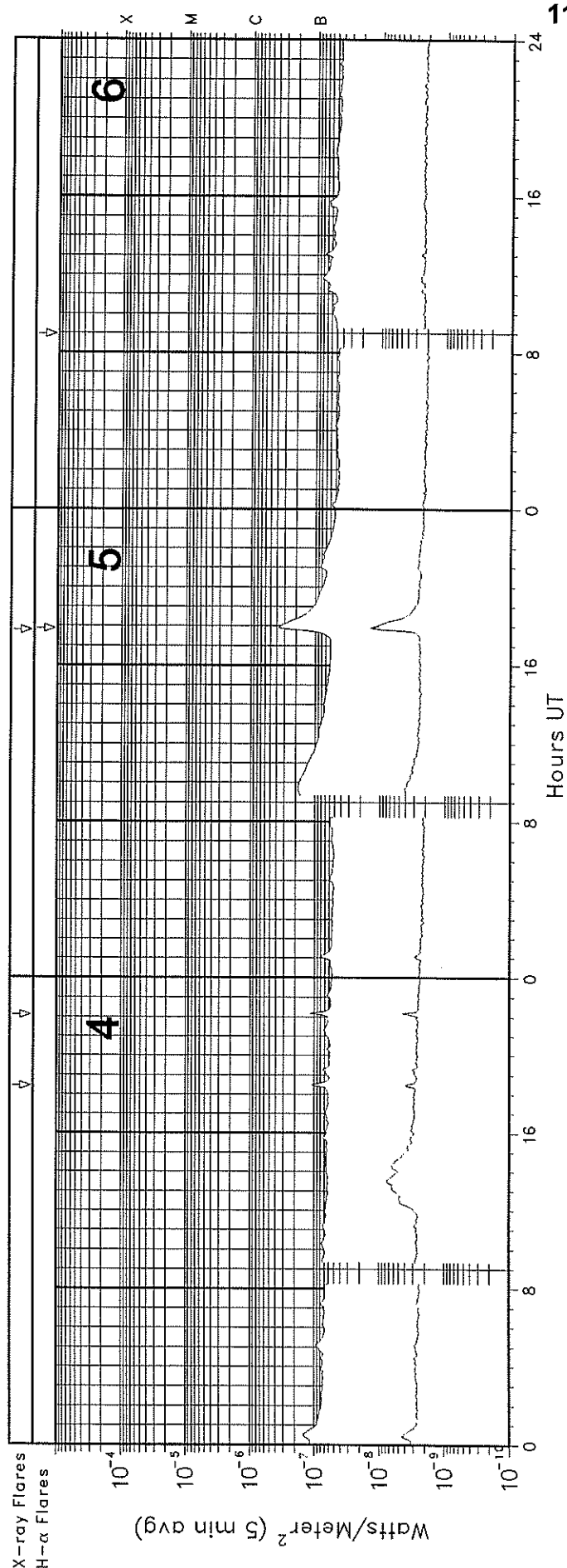
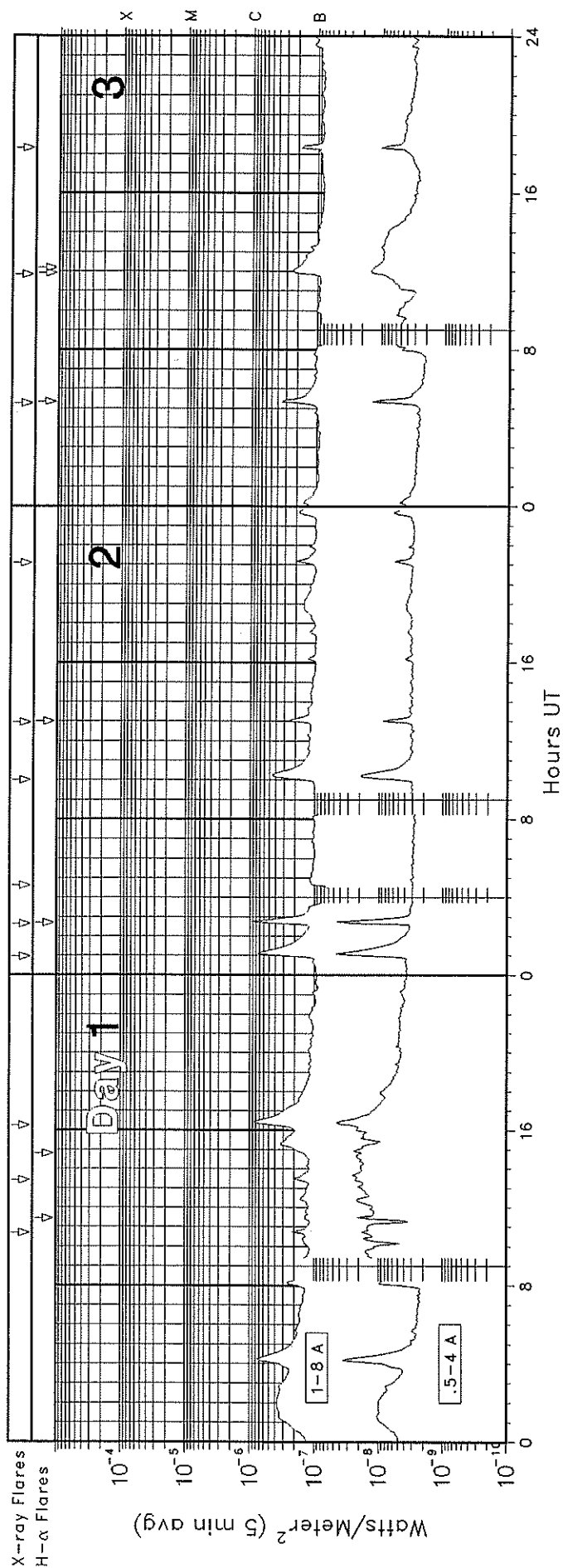
Explanation of Type Code:

1 Simple 1	7 Minor +	24 Rise	30 Post Burst Increase A	43 Onset of Noise Storm
2 Simple 1F	8 Spike	25 Rise A	31 Post Burst Decrease	44 Noise Storm in Progress
3 Simple 2	20 Simple 3	26 Fall	33 Absorption	45 Complex
4 Simple 2F	21 Simple 3A	27 Rise and Fall	40 Fluctuation	46 Complex F
5 Simple	22 Simple 3F	28 Precursor	41 Group of Bursts	47 Great Burst
6 Minor	23 Simple 3AF	29 Post Burst Increase	42 Series of Bursts	48 Major
1A Simple 1A	4A Simple 2AF	24PF Post Rise F	27F Rise and Fall F	
3A Simple 2A	40 Rise Only	16A Fall A	27AF Rise and Fall AF	
21A Simple 3A GRF	40F Rise Only F	260 Fall Only	31A Post Burst Decrease A	
2A Simple 1AF	4P Post Rise	26F Fall F	32A Absorption A	

RSTN Site Information: Beginning in April 1986, the RSTN sites LEAR, PALE, SGMR, and SVTO fixed frequency solar radio data are periodically adjusted to several world standard stations. These world standard stations include: Kislovodsk, USSR 15,500 MHz; Penticton, Canada 2800 MHz; Hiraio, Japan 500 and 200 MHz; and Toyokawa, Japan 9400, 3750, 2000 and 1000 MHz.

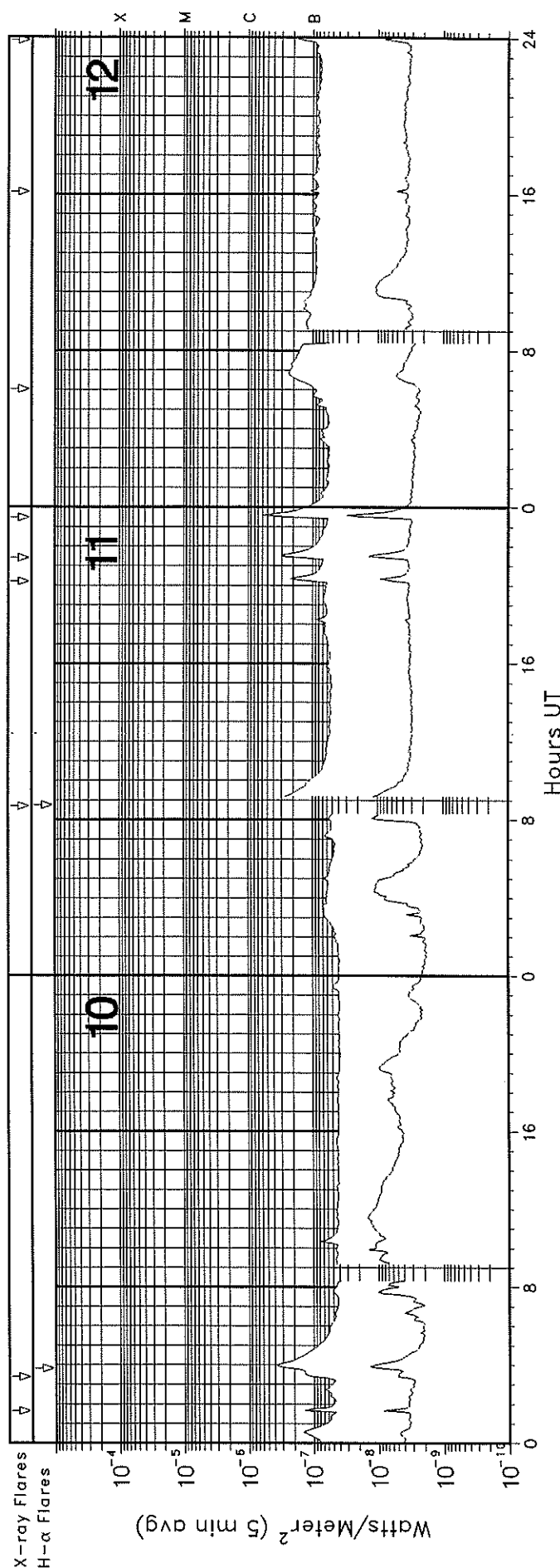
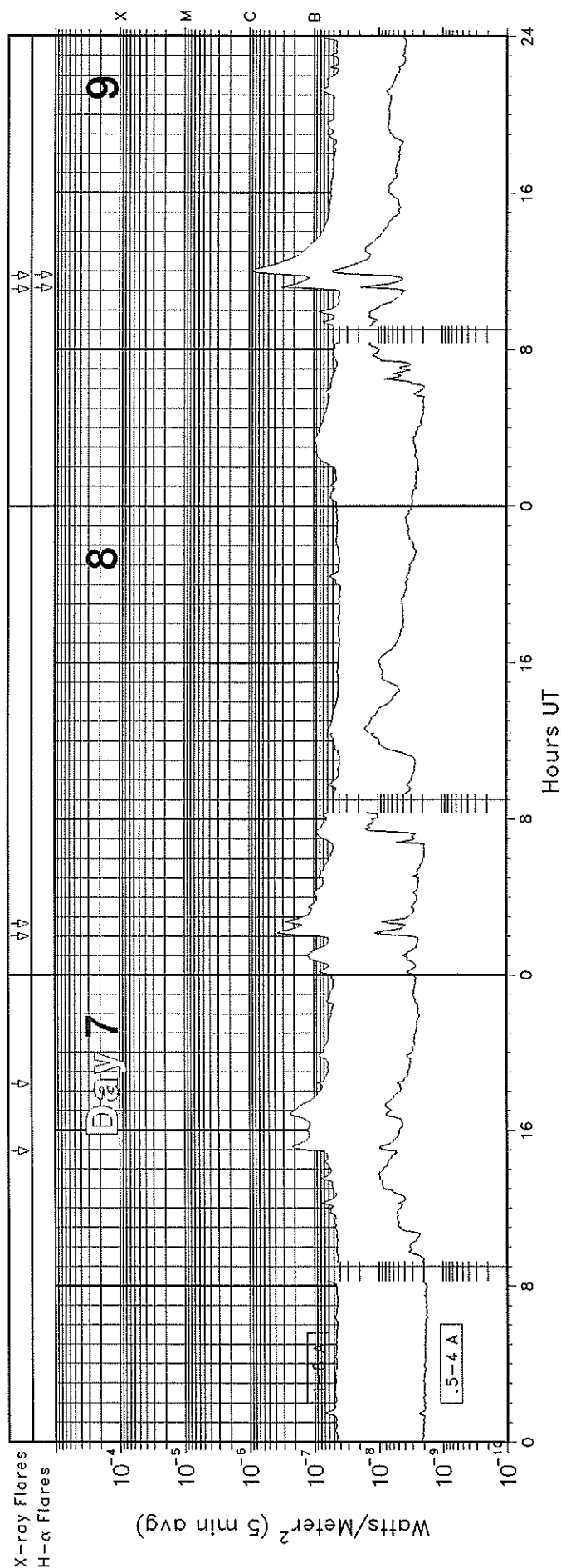
GOES X-RAY DETECTOR

October 1997

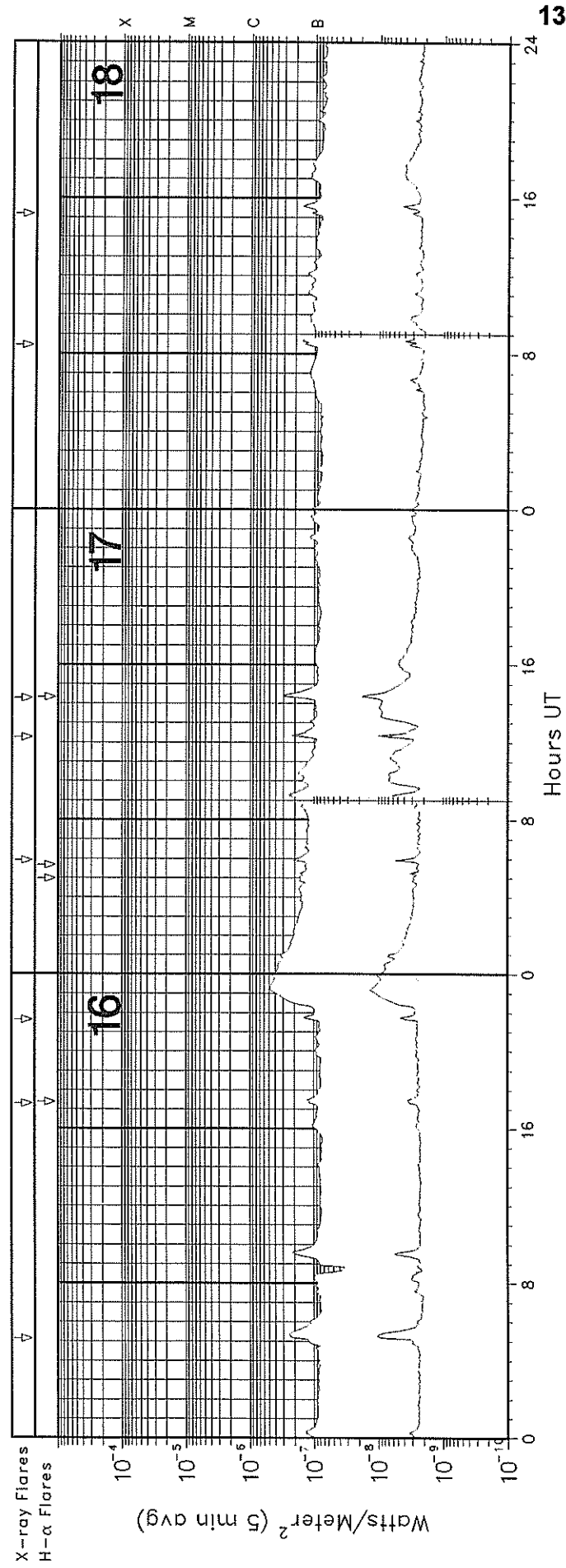
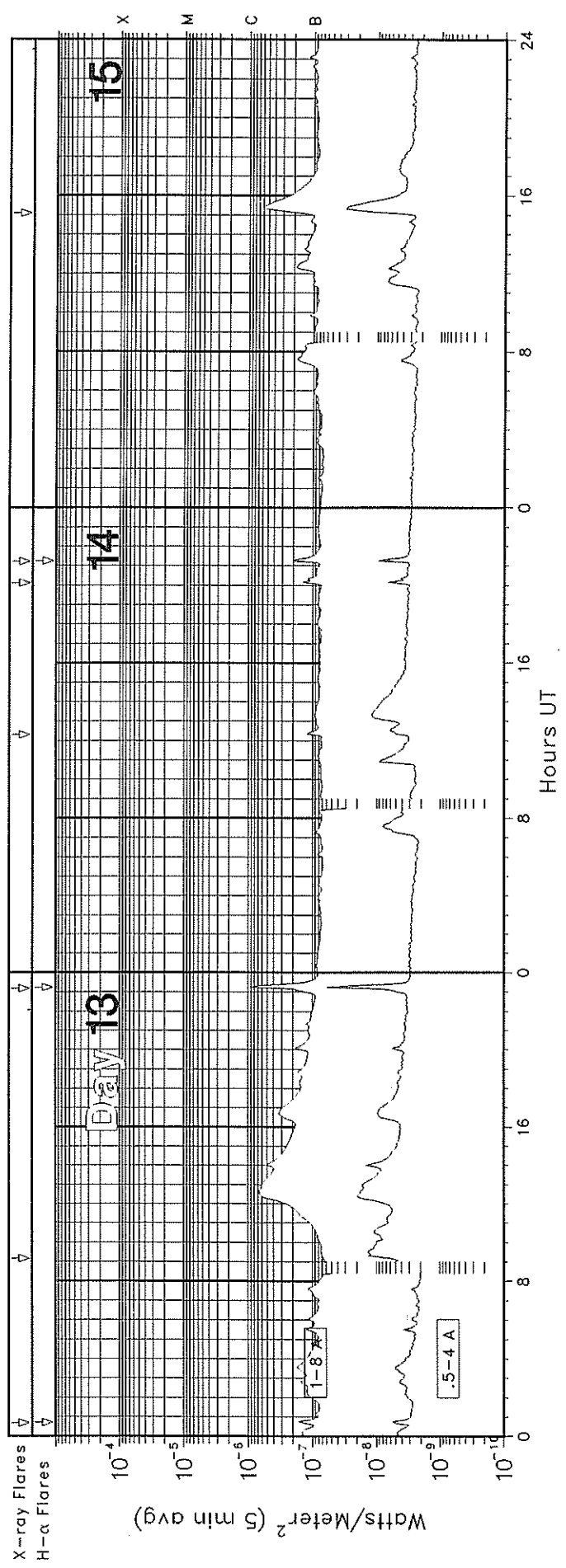


12
Oct 97

GOES X-RAY DETECTOR October 1997

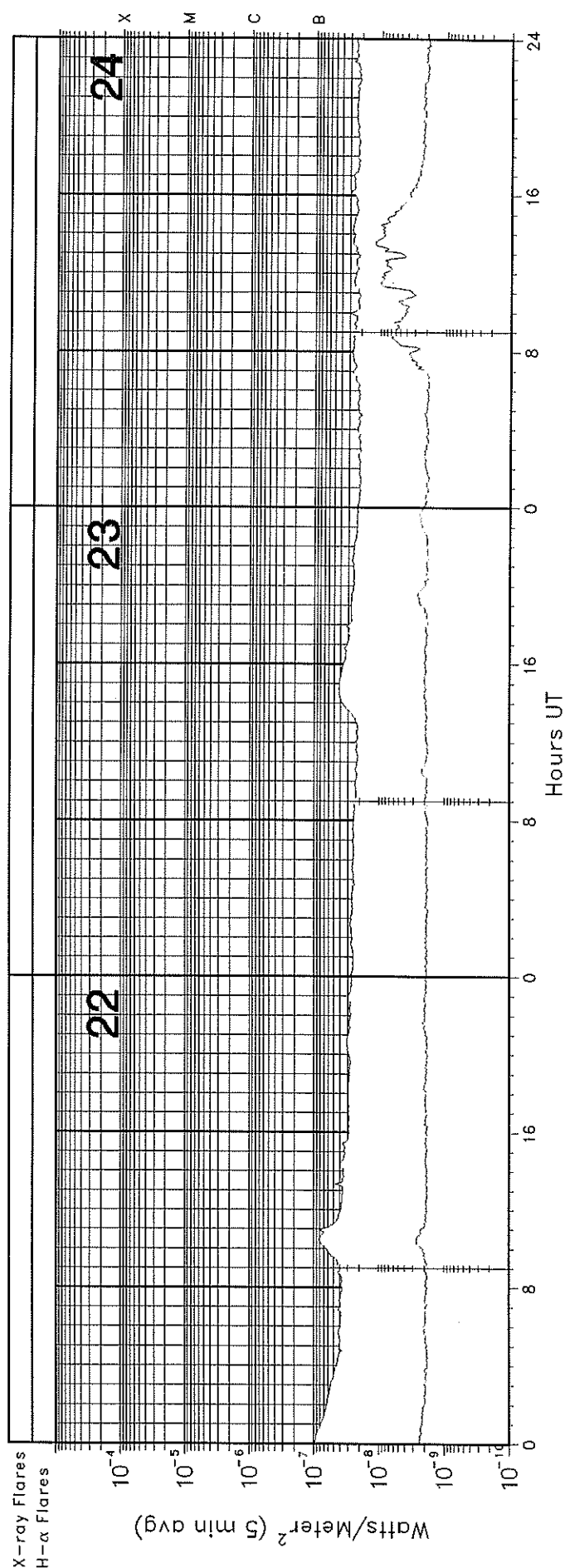
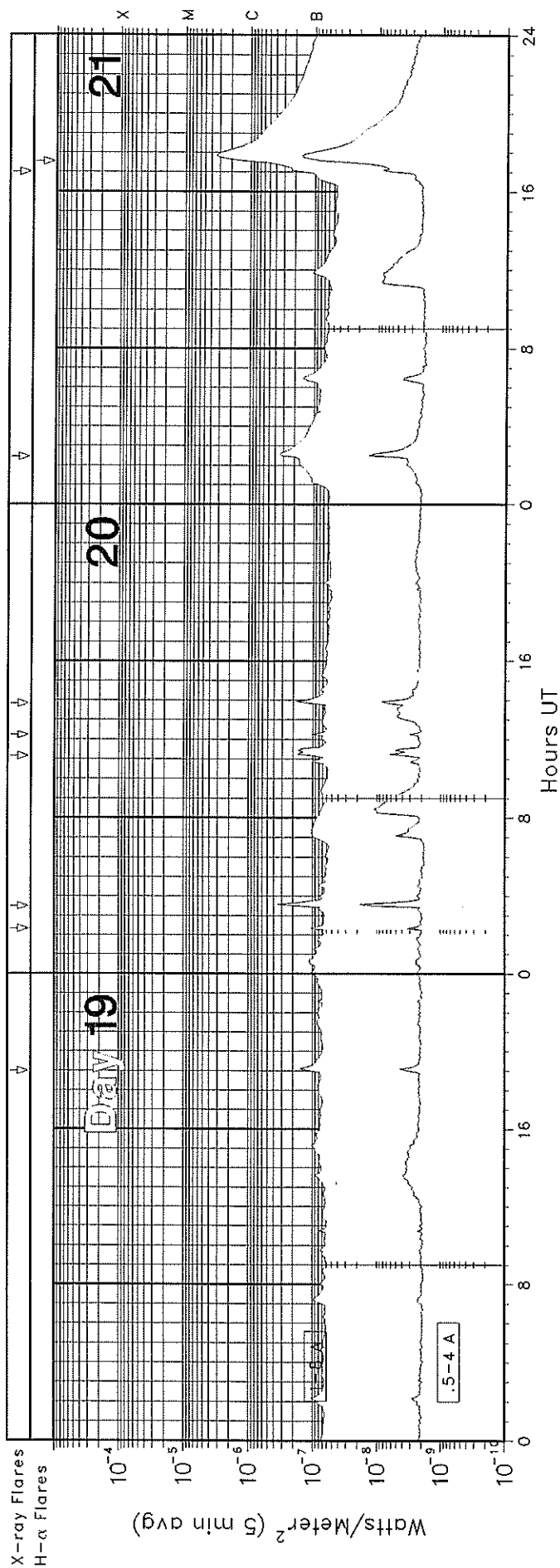


GOES X-RAY DETECTOR
October 1997

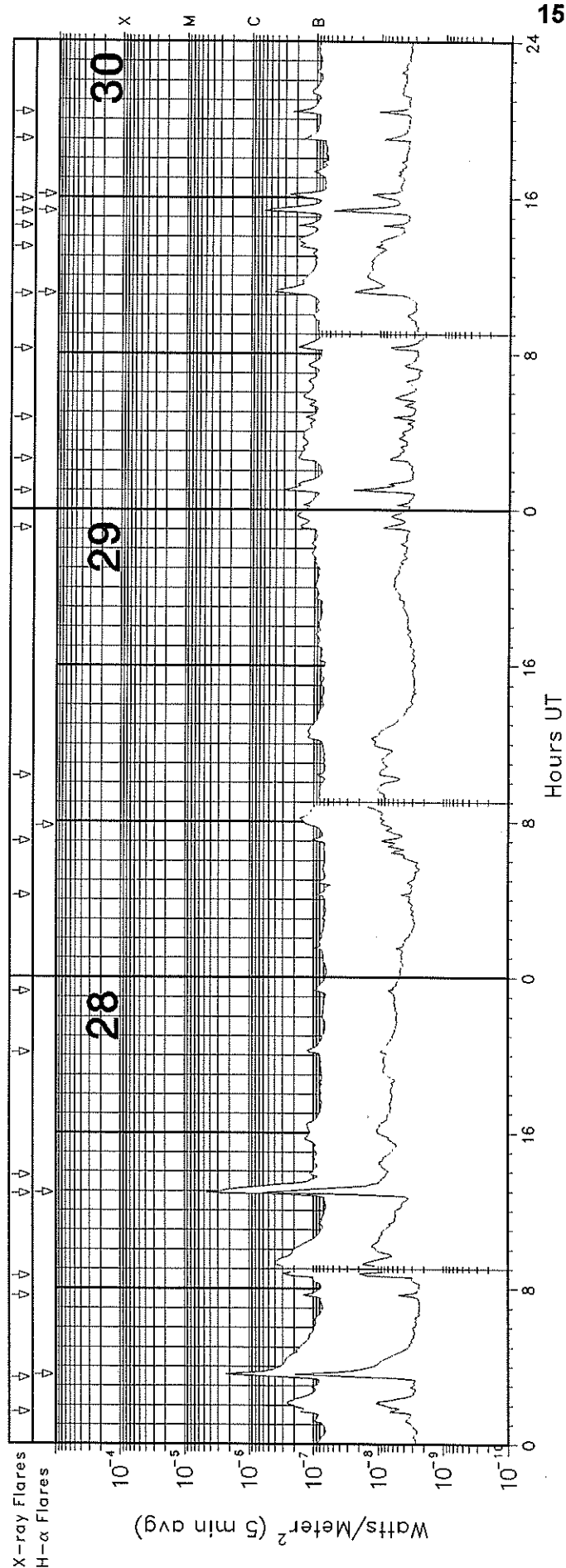


GOES X-RAY DETECTOR

October 1997

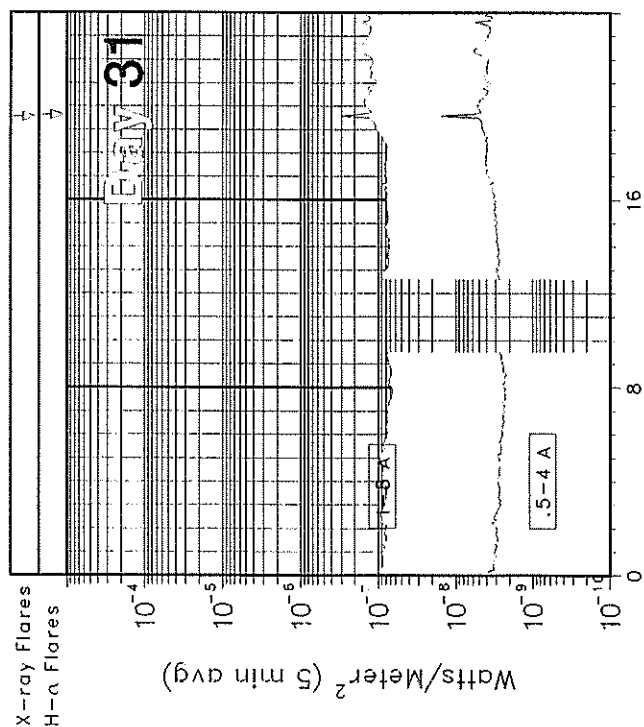


October 1997



GOES X-RAY DETECTOR

October 1997



GOES SOLAR X-RAY FLARES
Preliminary Listing

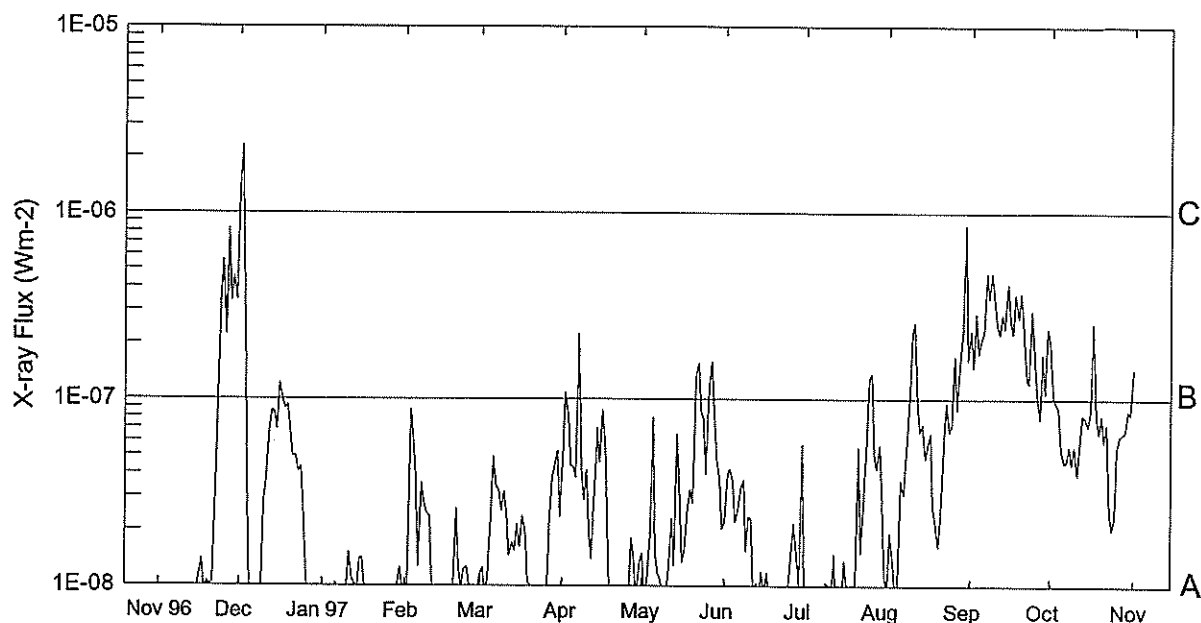
17
Oct 97

October 1997

Day	Start (UT)	Max (UT)	End (UT)	Lat	CMD	Opt	Imp Xray	NOAA/ USAF Region	Flux
01	1041	1046	1050				B2.2		1.0E-04
01	1325	1330	1334				B2.3		1.0E-04
01	1616	1626	1638				B8.5		9.2E-04
02	0057	0108	0121				B7.8		7.7E-04
02	0238	0245	0252	S35	E54	SF	C1.0	8090	5.4E-04
02	0438	0456	0816				B1.1		1.4E-03
02	1000	1017	1031				B4.6		6.5E-04
02	1257	1303	1311	N24	E67	SF	B2.6	8091	1.9E-04
02	2106	2112	2118				B2.0		1.3E-04
03	0515	0524	0530	N18	E55	SF	B3.7	8091	2.5E-04
03	1151	1205	1233	N20	E58	SF	B2.4	8091	5.0E-04
03	1819	1823	1826				B2.9		7.8E-05
04	1825	1829	1834				B1.2		5.8E-05
04	2206	2211	2214				B1.3		5.0E-05
05	1748	1757	1817	N18	E22	SF	B3.9	8091	5.2E-04
07	1457	1512	1529				B2.2		3.3E-04
07	1822	1825	1827				B1.1		2.8E-05
08	0201	0214	0224				B3.8		3.7E-04
08	0240	0245	0253				B2.9		1.9E-04
09	1106	1112	1121				B3.5		2.1E-04
09	1147	1202	1218	N24	E35	SF	B9.2	8092	1.2E-03
10	0139	0143	0147				B1.8		6.4E-05
10	0323	0359	0414	N24	E27	SF	B3.8	8092	6.7E-04
11	0842	0858	0911	N22	E14	SF	B4.8	8092	5.8E-04
11	2013	2021	2030				B2.3		1.7E-04
11	2124	2134	2143				B3.2		2.7E-04
11	2329	2335	2344				B6.5		3.7E-04
12	0602	0654	0842				B2.3		1.5E-03
12	1608	1611	1613				B1.3		3.2E-05
12	2351	2357	2410				B1.7		1.7E-04
13	0040	0045	0049	N22	W50	SF	B1.8	8094	8.4E-05
13	0910	1240	1423				B6.8		5.3E-03
13	2311	2318	2323	N22	W63	1F	C1.0	8094	4.9E-04
14	1218	1223	1229				B1.3		7.5E-05
14	2007	2011	2014				B1.6		5.4E-05
14	2113	2118	2122	N13	E64	SF	B2.6	8096	1.0E-04
15	1507	1528	1548				B5.9		1.1E-03
16	0507	0521	0536				B2.4		3.8E-04
16	1718	1722	1737	N20	E85	SF	B1.2	8097	1.4E-04
16	2139	2147	2151				B1.5		9.4E-05
17	0554	0558	0602				B2.2		9.7E-05
17	1215	1221	1227				B2.3		1.3E-04
17	1416	1424	1433	N32	W56	SF	B3.0	8093	2.5E-04
18	0826	0830	0838				B1.5		9.7E-05
18	1511	1515	1519				B1.2		5.3E-05
19	1900	1906	1913				B1.5		1.1E-04
20	0219	0222	0226				B1.2		4.4E-05
20	0330	0335	0338				B5.1		1.4E-04
20	1110	1117	1132				B1.7		1.9E-04
20	1213	1216	1219				B1.2		3.6E-05
20	1350	1355	1402				B1.9		1.1E-04
21	0227	0236	0247				B3.4		3.6E-04
21	1700	1754	1816	N16	E07	SF	C3.3	8097	7.0E-03
25	2035	2041	2058				B1.7		2.0E-04
26	0221	0227	0232				B1.3		7.6E-05
26	2245	2249	2251				B1.9		6.1E-05
27	0242	0247	0254				B1.5		9.0E-05
27	0321	0326	0330				B2.0		8.1E-05
27	0345	0357	0408				B1.7		2.2E-04
27	1418	1421	1426				B1.2		5.0E-05
27	1512	1517	1521				B1.5		7.0E-05
27	2122	2142	2157				B2.0		3.6E-04
28	0138	0207	0224				B2.6		5.3E-04
28	0325	0338	0341	S28	E68	SN	C2.8	8100	1.0E-03
28	0736	0742	0746				B1.6		7.8E-05
28	0838	0846	0853				B3.2		2.2E-04
28	1251	1256	1300	S22	E61	1F	C5.9	8100	1.6E-03
28	1348	1351	1353				B1.2		3.1E-05
28	2009	2014	2023				B1.3		1.0E-04
28	2317	2320	2325				B1.0		4.5E-05
29	0414	0417	0421				B1.0		3.8E-05
29	0701	0705	0708				B1.2		4.5E-05
29	1021	1025	1027				B1.0		3.2E-05
29	2303	2309	2320				B1.7		1.6E-04
30	0056	0101	0109				B3.5		1.9E-04
30	0234	0238	0301				B2.0		2.8E-04
30	0441	0444	0446				B1.4		4.1E-05
30	0814	0821	0832				B1.9		1.7E-04
30	1102	1113	1124				B4.4		4.3E-04
30	1329	1333	1335				B2.0		6.2E-05
30	1433	1437	1439				B2.5		6.3E-05
30	1516	1524	1529	S20	E34	SF	B6.7	8100	3.7E-04
30	1557	1610	1614	S19	E33	SF	B3.3	8100	1.8E-04
30	1859	1902	1905				B2.3		5.7E-05
30	2021	2026	2030				B2.7		1.1E-04
31	1933	1938	1940	S20	E16	SF	B4.4	8100	1.1E-04

*****EDITOR's NOTE: Only GOES X-ray times now appear in this table, beginning with the July 1997 data.
These data are from the NOAA Space Environment Center on-line archives (see
<http://www.sec.noaa.gov>).

Preliminary GOES Satellite Daily X-Ray Background Nov 96 - Oct 97



Day	Nov 96	Dec	Jan 97	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
1	<A1.0	C1.3	<A1.0	<A1.0	A1.1	A4.6	A1.4	A2.2	<A1.0	<A1.0	B2.3	B2.0
2	<A1.0	C2.3	<A1.0	<A1.0	A1.2	B1.0	<A1.0	A4.0	<A1.0	A1.9	B1.4	B1.0
3	<A1.0	B2.4	<A1.0	A8.7	<A1.0	A7.9	A1.0	A4.2	<A1.0	A1.3	B2.8	A9.4
4	<A1.0	A3.7	<A1.0	A5.9	A1.0	A4.3	A1.8	A3.6	<A1.0	<A1.0	B1.7	A8.9
5	<A1.0	<A1.0	<A1.0	A3.8	A2.3	A4.3	A7.9	A2.2	<A1.0	<A1.0	B2.0	A5.3
6	<A1.0	<A1.0	A1.0	A1.2	A4.9	A3.8	A1.5	A2.5	<A1.0	A3.6	B2.3	A4.5
7	<A1.0	<A1.0	<A1.0	A3.5	A3.4	B2.2	A1.1	A3.3	<A1.0	A3.0	B4.7	A4.6
8	<A1.0	<A1.0	<A1.0	A2.7	A3.2	A4.1	A1.1	A3.6	<A1.0	A5.2	B3.5	A5.5
9	<A1.0	<A1.0	<A1.0	A2.4	A2.5	A2.8	<A1.0	A1.5	A1.0	A8.8	B4.8	A4.4
10	<A1.0	A2.7	<A1.0	A2.3	A3.2	A4.1	<A1.0	A2.3	A1.0	B2.3	B3.3	A5.5
11	<A1.0	A3.6	A1.5	A1.1	A2.4	A2.0	A1.1	A2.2	<A1.0	B2.5	B2.4	A3.9
12	<A1.0	A6.7	A1.0	<A1.0	A1.4	A1.4	A2.2	<A1.0	A1.4	A9.5	B2.2	A5.8
13	<A1.0	A8.5	A1.0	<A1.0	A1.7	A3.2	A1.2	A1.0	<A1.0	A6.6	B2.8	A8.2
14	<A1.0	A8.5	<A1.0	<A1.0	A1.5	A6.9	A6.4	<A1.0	<A1.0	A7.2	B2.4	A7.9
15	<A1.0	A6.8	A1.4	<A1.0	A2.1	A4.5	A3.3	A1.2	<A1.0	A4.7	B4.1	A7.1
16	A1.1	B1.2	A1.4	<A1.0	A1.6	A8.6	A1.3	<A1.0	A1.3	A5.7	B2.6	A8.6
17	A1.3	B1.0	<A1.0	<A1.0	A2.3	A5.5	A1.5	A1.1	<A1.0	A6.5	B2.2	B2.5
18	<A1.0	B8.9	<A1.0	<A1.0	A1.9	A1.9	A2.5	<A1.0	<A1.0	A2.7	B3.6	A8.0
19	A1.0	A9.2	<A1.0	<A1.0	A1.0	<A1.0	A3.2	<A1.0	A1.0	A2.1	B2.7	A6.5
20	A1.0	A6.7	<A1.0	A2.5	A1.0	<A1.0	A2.7	<A1.0	<A1.0	A1.6	B3.7	A8.1
21	A1.0	A4.9	<A1.0	A1.2	<A1.0	<A1.0	B1.3	<A1.0	A5.5	A2.4	B2.3	A5.8
22	A3.3	A4.9	<A1.0	<A1.0	<A1.0	<A1.0	B1.5	<A1.0	A1.5	A5.5	B1.2	A7.2
23	B1.0	A4.0	<A1.0	A1.2	<A1.0	<A1.0	A8.5	<A1.0	A2.6	A9.5	B1.2	A2.4
24	B3.3	A4.3	<A1.0	A1.2	<A1.0	<A1.0	A7.8	<A1.0	A5.0	A6.6	B2.9	A2.0
25	B5.5	A2.6	<A1.0	A1.0	<A1.0	<A1.0	A3.9	<A1.0	B1.2	A7.2	B1.7	A2.3
26	B2.2	A1.0	<A1.0	<A1.0	<A1.0	<A1.0	B1.1	A1.4	B1.3	B1.6	B1.0	A5.5
27	B8.2	<A1.0	<A1.0	<A1.0	A2.0	A1.8	B1.5	A2.1	A5.0	A8.7	A7.8	A6.3
28	B3.3	<A1.0	<A1.0	<A1.0	A3.7	A1.4	A8.4	A1.4	A4.2	B1.4	B1.7	A6.5
29	B4.5	<A1.0	<A1.0		A4.3	<A1.0	A4.8	A1.0	A5.6	B2.3	B1.0	A6.7
30	B3.4	<A1.0	A1.2		A5.2	A1.3	A3.6	A5.7	A2.7	B8.6	B2.4	A8.6
31		<A1.0	<A1.0		A2.3		A2.0		A1.1	B1.6		A8.2

ACTIVE PROMINENCES AND FILAMENTS

19
Oct 97

OCTOBER 1997

Day	Event Type	Start (UT)	End (UT)	Lat	CMD	CMP Mo Day	Imp	Extent	Blue Shift (.1 A)	Red Shift (.1 A)	Obs Type	Sta	NOAA/ USAF Reg#	Remarks
01	ASR	0625E	0924D	S37	W90	09 24.1			9	9	E	SVTO	8088	
01	ASR	0627E	0926D	N18	E90	10 8.1			9	9	E	SVTO	8091	
01	ADF	0638E	1023D	S31	E66	10 6.5	1	03	9	9	E	SVTO	8090	
01	ASR	1125E	1608D	N21	E87	10 8.1			7	7	E	RAMY	8091	
01	ADF	1313E	1415D	N23	E48	10 5.2	1	04	9	9	E	RAMY		
01	APR	1321E	2314	N26	E90	10 8.5	1		8	7	E	HOLL		
01	ADF	1357	2314	N23	E49	10 5.3	1	05	9	9	E	HOLL	8091	
01	APR	1609E	2159	N26	E90	10 8.7	1		7	6	E	RAMY	8091	
01	ASR	1738E	2057D	S31	W90	09 24.7			7	9	E	RAMY	8088	
02	ASR	0742E	0752D	S30	W90	09 25.3			9	9	E	SVTO	8088	
02	ASR	1054E	1121D	S31	W90	09 25.4			9	9	E	SVTO	8088	
02	DSD	1841E	2044	S26	E46	10 6.3		05	8	5	E	HOLL	8090	
03	ASR	0601E	0612D	S32	W90	09 26.2			9	9	E	SVTO		
03	DSD	1115E	1203D	N21	E21	10 5.1		02	9	9	E	RAMY		
03	DSD	1158	1213D	N19	E58	10 7.9		05	9	9	E	RAMY	8091	
03	ADF	1610E	0038	S29	E36	10 6.5	1	05	9	9	E	HOLL	8090	
03	APR	2008E	2127	N26	W90	09 26.9	1		9	9	E	RAMY	8089	
03	DSD	2044E	2127	N46	W68	09 28.3		02	0	8	E	RAMY		
04	ADF	1320E	1800D	S23	E21	10 6.2	1	05	7	6	E	HOLL	8090	
05	APR	0800E	0952	N27	W90	09 28.4			8	9	E	LEAR		
06	ADF	0530E	1605	S35	W01	10 6.1	1	12	9	9	E	SVTO	8090	
06	DSD	0900E	1102D	N25	E09	10 7.1		03	9	9	E	SVTO	8091	
06	DSF	0952U	2230U	S54	E46	10 10.4	2	38	0	0	E	LEAR		
06	ADF	1010E	1605	N25	E26	10 8.4	1	05	9	9	E	SVTO		
06	DSF	1451U	2030U	S73	E42	10 10.5		36	0	0	E	SVTO		
06	ADF	2315E	0955	N29	E25	10 8.9	1	15	8	8	E	LEAR		
07	ADF	0840E	0955	S20	W20	10 5.8	1	12	7	9	E	LEAR	8090	
07	AFS	1340E	1456	N24	E62	10 12.3		01	9	9	E	SVTO		
08	AFS	1510E	0034	N22	E49	10 12.4		01	9	9	E	HOLL	8092	
08	AFS	1905	1951	N23	E45	10 12.3		01	6	7	E	RAMY	8092	
08	AFS	2059E	0034	N31	E56	10 13.3		02	9	9	E	HOLL		
09	AFS	1103E	2251	N32	E42	10 12.8		01	9	9	E	RAMY	8093	
09	DSD	1258E	1426D	N24	E33	10 12.1		02	9	9	E	RAMY	8092	
09	AFS	1435E	1514	N32	E46	10 13.2		01	9	9	E	SVTO	8093	
09	AFS	1719E	2351D	N29	E46	10 13.3		03	6	5	E	HOLL	8093	
09	AFS	2328E	0958	N28	E43	10 13.3		02	9	9	E	LEAR	8093	
10	AFS	0915E	1549	N21	W17	10 9.1		01	9	9	E	SVTO		
10	AFS	1158E	1549	N32	E35	10 13.3		01	9	9	E	SVTO	8093	
10	AFS	1324E	1750	N23	W18	10 9.2		02	3	6	E	HOLL	8094	
10	AFS	1705E	1840	N30	E32	10 13.2		01	5	8	E	HOLL	8093	
10	ADF	1730E	2135	N27	E30	10 13.1	1	04	9	8	E	HOLL	8093	
10	DSD	1844E	1930	N21	W19	10 9.3		02	9	9	E	HOLL	8094	
11	AFS	0000E	1006	N24	W23	10 9.2		03	9	9	E	LEAR	8094	
11	AFS	0000E	1006	N28	E29	10 13.3		02	9	9	E	LEAR	8093	
11	AFS	0620E	1104	N19	W28	10 9.1		02	9	9	E	SVTO	8094	
11	AFS	0924E	1104	N32	E24	10 13.3		03	7	9	E	SVTO	8093	
11	AFS	1121E	1551	N31	E29	10 13.8		01	9	9	E	RAMY	8093	
11	AFS	1122E	1551	N23	W29	10 9.2		01	9	9	E	RAMY	8094	
11	ASR	1217E	1551	S24	W90	10 4.5			5	4	E	RAMY	8090	
11	AFS	1408E	2327	N20	E30	10 13.9		01	6	7	E	HOLL	8093	
11	AFS	1408E	2327	N21	W33	10 9.0		01	9	9	E	HOLL	8094	
11	DSD	1625	1729	N15	E27	10 13.7		04	9	9	E	HOLL	8093	
11	ADF	1830E	2327	S22	W08	10 11.1	1	13	9	9	E	HOLL		
11	AFS	2222E	0925D	N25	W34	10 9.3		02	6	5	E	LEAR	8094	
11	AFS	2300E	0925D	N29	E18	10 13.4		02	8	9	E	LEAR	8093	
12	ASR	0350E	0530	S21	W90	10 5.2			4	9	E	LEAR		
12	APR	0510E	0730D	S32	W90	10 5.1			5	9	E	LEAR	8090	
12	AFS	0600E	1521	N32	E10	10 13.0		02	9	9	E	SVTO	8093	
12	APR	0605E	0930D	S22	W90	10 5.3	1		6	7	E	SVTO		

20
Oct 97

ACTIVE PROMINENCES AND FILAMENTS

OCTOBER 1997

Day	Event Type	Start (UT)	End (UT)	Lat	CMD	Mo	Day	Imp	Extent	Blue Shift (.1 A)	Red Shift (.1 A)	Obs Type	Sta	NOAA/USAF Reg#	Remarks
12	ADF	0615E	1521	N18	W42	10	9.1	1	02	9	9	E	SVTO	8094	
12	AFS	0615E	1521	N20	W43	10	9.0		01	7	7	E	SVTO	8094	
12	ADF	0620E	1521	S21	W35	10	9.6	1	31	9	9	E	SVTO		
12	DSD	1100E	1306D	N26	W03	10	12.2		02	9	9	E	SVTO	8092	
12	AFS	1410E	0026	N31	E07	10	13.1		01	8	7	E	HOLL	8093	
12	AFS	1420E	0026	N22	W44	10	9.2		01	9	9	E	HOLL	8094	
12	DSD	1435E	1830D	N24	W08	10	12.0		03	7	7	E	HOLL	8092	
12	ADF	1440E	0026	N31	E45	10	16.2	1	04	9	9	E	HOLL	8095	
12	ADF	1550E	0026	S34	W19	10	11.1	1	26	9	9	E	HOLL		
13	AFS	0545E	1341	N31	W03	10	13.0		02	9	9	E	SVTO	8093	
13	ADF	0845E	1000D	S36	W27	10	11.2	2	31	9	9	E	SVTO		
13	DSF	1000U	1026U	S34	W29	10	11.1	2	23	7	7	E	SVTO		
13	AFS	1345E	1505	N31	W08	10	12.9		01	3	3	E	RAMY	8093	
13	AFS	1420E	0024	N31	W05	10	13.2		01	9	9	E	HOLL	8093	
13	AFS	1450E	0024	S10	E06	10	14.1		01	4	5	E	HOLL		
13	ADF	1530E	0024	S32	W35	10	10.9	1	11	9	9	E	HOLL		
14	ADF	0001E	1004	S17	W52	10	10.0	1	23	5	6	E	LEAR		
14	ADF	0019	1004	N23	W20	10	12.5	1	07	9	9	E	LEAR	8092	
14	AFS	0019E	1004	N29	E32	10	16.5		02	8	9	E	LEAR	8095	
14	AFS	0019E	1004	N32	W09	10	13.3		03	9	9	E	LEAR	8093	
14	AFS	1245E	2129	N14	E67	10	19.6		01	9	9	E	RAMY	8096	
14	AFS	1355	2052D	N30	E21	10	16.2		02	9	9	E	HOLL	8095	
14	AFS	1501	2115D	N13	E66	10	19.6		02	9	9	E	HOLL	8096	
14	AFS	1510E	2129	N31	W17	10	13.3		01	3	4	E	RAMY	8093	
14	AFS	1511	0024	N30	W18	10	13.2		02	6	6	E	HOLL	8093	
14	DSD	1811E	2129	N14	E61	10	19.4		01	9	9	E	RAMY	8096	
14	DSD	2115	2135	N13	E64	10	19.7		02	9	9	E	HOLL	8096	Flare Associated
14	DSD	2302E	0421D	N08	E58	10	19.3		02	9	9	E	LEAR	8096	
14	AFS	2302E	0938	N33	W19	10	13.4		03	8	9	E	LEAR	8093	
15	AFS	0725E	1556	N29	W30	10	12.9		01	7	7	E	SVTO	8093	
15	ASR	0924E	1121D	N20	E85	10	21.9			9	9	E	SVTO	8097	
15	AFS	1126E	1812	N31	W31	10	13.0		01	9	9	E	RAMY	8093	
15	AFS	1350E	1812	N16	W57	10	11.2		01	9	9	E	RAMY	8096	
15	ASR	1508	1541	N18	E84	10	22.0	1		9	9	E	HOLL	8097	
15	AFS	1519	0023	N30	E43	10	19.0		02	8	9	E	HOLL	8093	
15	ASR	1522E	1538D	N20	E90	10	22.5			9	9	E	SVTO	8097	
15	ASR	1555E	1812	N22	E90	10	22.6			9	9	E	RAMY	8097	
15	ASR	1824	0023	N17	E88	10	22.4	1		7	6	E	HOLL	8097	
16	AFS	0120E	0942	N34	W34	10	13.3		03	9	9	E	LEAR	8093	
16	AFS	0630E	1235D	N16	E74	10	21.9		01	9	9	E	SVTO	8097	
16	DSD	0635E	0925D	N14	E46	10	19.7		02	9	9	E	SVTO	8096	
16	AFS	0638E	1238D	N32	W41	10	13.0		04	9	9	E	SVTO	8093	
16	ASR	0738E	0938D	N19	E90	10	23.2			9	9	E	SVTO		
16	AFS	0913E	1238D	N13	E42	10	19.5		03	9	9	E	SVTO	8096	
16	BSD	0937E	1235D	N15	E75	10	22.1		02	9	9	E	SVTO	8097	
16	AFS	1106E	2102	N30	W40	10	13.3		01	7	8	E	RAMY	8093	
16	DSD	1353	1446	N27	W42	10	13.3		04	9	9	E	HOLL	8093	
16	AFS	1410E	0022	N29	W43	10	13.2		01	5	7	E	HOLL	8093	
16	ADF	1418	1648	N16	E70	10	21.9	1	08	5	9	E	HOLL	8097	
16	DSD	1419E	1544D	N30	W43	10	13.2		03	9	9	E	RAMY	8093	
16	DSF	1648	1732	N16	E70	10	22.0	3	11	9	9	E	HOLL	8097	
16	ADF	1708E	2102	N20	E78	10	22.7	1	06	9	9	E	RAMY	8097	
16	DSF	2102U	1033U	N37	E29	10	19.2	2	13	0	0	E	RAMY		
16	AFS	2250E	0955D	N36	W47	10	13.2		03	7	7	E	LEAR	8093	
17	AFS	0200E	0955D	N11	E30	10	19.3		02	5	7	E	LEAR	8096	
17	AFS	0610E	1547	N31	W54	10	13.0		03	9	9	E	SVTO	8093	
17	AFS	0615E	1547	N12	E29	10	19.4		01	9	9	E	SVTO	8096	
17	AFS	1329E	0021	N12	E27	10	19.6		01	6	7	E	HOLL	8096	
18	AFS	0040E	0530D	N36	W59	10	13.3		04	7	9	E	LEAR	8093	
18	AFS	0451E	0945	N11	E19	10	19.6		01	4	6	E	LEAR	8096	
18	AFS	1120E	1827D	N12	E14	10	19.5		01	3	2	E	RAMY	8096	
18	AFS	1330E	0020	N12	E11	10	19.4		01	4	5	E	HOLL	8096	
18	APR	2033E	2151	N20	E90	10	25.7	1		9	9	E	RAMY		

ACTIVE PROMINENCES AND FILAMENTS

21
Oct 97

OCTOBER 1997

Day	Event Type	Start (UT)	End (UT)	Lat	CMD	Mo	Day	Imp	Extent	Blue Shift (.1 A)	Red Shift (.1 A)	Obs Type	Sta	NOAA/ USAF Reg#	Remarks
19	AFS	0200E	1006	N12	E06	10	19.5		02	5	5	E	LEAR	8096	
19	ADF	0620E	1525	N19	E42	10	22.5	1	08	9	9	E	SVTO	8097	
19	AFS	0625E	1135D	N07	E10	10	20.0		01	9	9	E	SVTO	8096	
19	AFS	0625E	1525	N12	E03	10	19.5		02	7	9	E	SVTO	8096	
19	ADF	0630E	1525	N25	E61	10	24.0	1	05	9	9	E	SVTO		
19	DSF	0745E	1525	N10	E05	10	19.7		02	9	9	E	SVTO	8096	
19	DSF	1036E	1135D	N12	E05	10	19.8		04	9	9	E	SVTO	8096	
19	DSF	1047E	1701D	N12	E06	10	19.9		02	9	9	E	RAMY	8096	
19	DSF	1047E	2131D	N11	E03	10	19.7		01	8	9	E	RAMY	8096	
19	ASR	1228E	1451D	S35	W90	10	12.3			9	9	E	SVTO		
19	ASR	1340E	1525	N25	W90	10	12.6			9	9	E	SVTO	8093	
19	ASR	1400E	1417D	N30	W90	10	12.5			9	9	E	RAMY	8093	
19	AFS	1712E	2149	N13	W01	10	19.6		01	8	9	E	RAMY	8096	
19	DSF	2116E	2149	N16	E28	10	22.0		01	9	9	E	RAMY	8097	
20	AFS	0625E	1410D	N12	W11	10	19.4		02	7	7	E	SVTO	8096	
20	ASR	1215E	1350D	N30	W90	10	13.4			9	9	E	SVTO	8093	
20	AFS	1220E	1350D	N16	E28	10	22.6		01	9	9	E	SVTO	8097	
20	AFS	1425E	0019	N12	W13	10	19.6		01	9	8	E	HOLL	8096	
20	ADF	1515E	0019	N18	E24	10	22.5	1	06	9	9	E	HOLL	8097	
20	ADF	1637E	2142	N12	W13	10	19.7	1	06	6	6	E	RAMY	8096	
20	DSF	1717E	1809D	N14	W13	10	19.7		01	9	9	E	RAMY	8096	
20	ADF	1957	0019	N11	W15	10	19.7		05	6	5	E	HOLL	8096	
20	DSF	2142U	1049U	N09	W17	10	19.6	2	05	0	0	E	RAMY	8096	
20	DSF	2142U	1053U	S24	E37	10	23.8	2	17	0	0	E	RAMY		
20	DSF	2349U	0056U	S33	E59	10	25.7	3	22	0	0	E	LEAR		
21	DSF	0625U	0818U	S30	E62	10	26.1	2	20	0	0	E	SVTO		
21	ADF	1654	1727	N20	E12	10	22.6	1	07	9	9	E	RAMY	8097	
21	DSF	1718	1750	N17	E08	10	22.3	3	04	9	9	E	HOLL	8097	Flare Associated
21	DSF	1727	1740	N20	E12	10	22.6	2	07	9	9	E	RAMY	8097	Flare Associated
21	AFS	2338E	0513D	N15	W30	10	19.7		02	7	6	E	LEAR	8096	
22	ADF	1422E	2102D	N12	W40	10	19.6	1	04	8	9	E	RAMY	8096	
23	ADF	0140E	0958D	S28	E24	10	24.9	1	04	9	9	E	LEAR		
23	AFS	0140E	0958D	S28	E24	10	24.9		04	9	9	E	LEAR		
23	DSF	0958U	2206U	N22	E01	10	23.5	2	11	0	0	E	LEAR		
23	AFS	1100E	1430D	N05	W44	10	20.2		01	5	5	E	RAMY		
23	DSF	1211U	1332U	N27	E12	10	24.4	3	12	9	9	E	RAMY		
23	EPL	1911	2020	N28	E90	10	30.8	3		9	9	E	RAMY		
24	AFS	0415E	0940	S24	E08	10	24.8		01	8	6	E	LEAR		
24	APR	1448	1825D	N34	E90	10	31.8	1		3	4	E	RAMY		
25	AFS	0621E	1534	N23	E72	10	30.8		03	9	9	E	SVTO		
25	ADF	1116E	1925D	N31	E46	10	29.1	1	05	5	3	E	RAMY		
25	AFS	1530E	0013	N19	E73	10	31.2		01	7	6	E	HOLL	8099	
25	AFS	1625E	2146	N19	E71	10	31.1		01	9	9	E	RAMY	8099	
25	AFS	1648E	2146	S23	W10	10	24.9		01	6	9	E	RAMY	8098	
25	AFS	1907	0013	S23	W13	10	24.8		01	7	7	E	HOLL	8098	
26	AFS	0630E	1534	N19	E57	10	30.6		02	9	9	E	SVTO	8099	
26	APR	0630E	1534	N24	E90	11	2.2	1		7	7	E	SVTO		
26	DSF	1124U	1230U	S23	W24	10	24.6	2	05	9	9	E	SVTO	8098	
26	ADF	1135E	1212D	S24	W23	10	24.7	1	05	5	4	E	RAMY	8098	
26	AFS	1135E	2103	N19	E57	10	30.8		03	9	9	E	RAMY	8099	
26	AFS	1135E	2103	S22	W21	10	24.9		02	3	9	E	RAMY	8098	
26	DSF	1212U	1234U	S24	W23	10	24.7	2	05	5	4	E	RAMY	8098	
26	AFS	1430E	0011	N17	E55	10	30.8		01	9	9	E	HOLL	8099	
26	AFS	1435E	0011	S23	W25	10	24.7		01	9	9	E	HOLL	8098	
26	ADF	1613E	2103	S25	W25	10	24.7	1	04	7	8	E	RAMY	8098	
26	DSF	2103U	1112U	S28	W33	10	24.3	2	05	0	0	E	RAMY	8098	
26	AFS	2247E	0934	N14	E51	10	30.8		04	9	9	E	LEAR	8099	
27	AFS	0127E	0934	S20	W32	10	24.6		03	9	9	E	LEAR	8098	
27	AFS	0559E	1525	N20	E47	10	30.8		02	9	9	E	SVTO	8099	
27	ASR	0626E	1345D	S22	E90	11	3.2			9	9	E	SVTO		
27	AFS	0635E	1525	S24	W34	10	24.6		02	7	7	E	SVTO	8098	

22
Oct 97

ACTIVE PROMINENCES AND FILAMENTS

OCTOBER 1997

Day	Event Type	Start (UT)	End (UT)	Lat	CMD	Mo	Day	Imp	Extent	Blue Shift (.1 A)	Red Shift (.1 A)	Obs Type	Sta	NOAA/ USAF Reg#	Remarks
27	ADF	0636E	1345D	N21	E47	10	30.9	1	04	9	9	E	SVTO	8099	
27	ADF	0636E	1345D	S25	W34	10	24.6	1	04	9	9	E	SVTO	8099	
27	ASR	0638E	0934	S27	E77	11	2.3			5	8	E	LEAR		
27	DSF	0830U	0910U	S25	W34	10	24.7	1	05	9	9	E	SVTO	8098	
27	AFS	1102E	2133	S23	W36	10	24.7		01	9	9	E	RAMY	8098	
27	AFS	1135E	2133	N19	E43	10	30.8		01	9	9	E	RAMY	8099	
27	AFS	1336E	2018	N18	E42	10	30.8		02	9	9	E	HOLL	8099	
27	DSF	1338U	1427	S24	W34	10	24.9	2	05	7	7	E	RAMY	8098	
27	ADF	1831E	1932	S24	W44	10	24.4	1	04	9	9	E	HOLL	8098	
27	AFS	1910E	2018	S23	W42	10	24.6		02	9	9	E	HOLL	8098	
27	AFS	2250E	0847D	N16	E36	10	30.7		03	9	9	E	LEAR	8099	
27	AFS	2250E	0847D	S20	W44	10	24.6		03	9	9	E	LEAR	8098	
28	AFS	1107E	2139	N18	E29	10	30.7		01	9	9	E	RAMY	8099	
28	BSD	1256E	1346D	S22	E60	11	2.1		05	9	9	E	RAMY	8100	Flare Associated
28	AFS	1337E	0007	N18	E27	10	30.6		01	7	8	E	HOLL	8099	
28	ADF	1547	0007	N27	W57	10	24.2	1	15	9	7	E	HOLL		
28	DSD	1629E	1735	N14	E24	10	30.5		04	0	0	E	HOLL	8099	
28	DSD	1815E	1845	N20	E26	10	30.7		05	0	0	E	HOLL	8099	
28	DSD	1852	1935	S23	E64	11	2.7		09	9	9	E	HOLL	8100	
28	DSD	1932	2041	S23	E60	11	2.4		02	9	9	E	RAMY	8100	
28	AFS	2220E	0615D	N17	E23	10	30.7		02	3	4	E	LEAR	8099	
29	AFS	0015E	0530D	S23	E53	11	2.1		02	5	4	E	LEAR	8100	
29	ADF	0045E	0530D	S31	E05	10	29.4		05	6	8	E	LEAR		
29	DSD	1346	1414	N19	E19	10	31.0		03	9	9	E	HOLL	8099	
29	DSD	1455E	1520	S19	E43	11	1.9		02	0	0	E	HOLL	8100	
29	ADF	1500E	2201D	N50	W35	10	26.7	1	26	4	6	E	HOLL		
29	AFS	2258E	0959	S23	E39	11	2.0		02	9	9	E	LEAR	8100	
30	ADF	0500E	0959	N17	E13	10	31.2	1	05	5	7	E	LEAR	8099	
30	DSD	1124E	1450D	N20	E10	10	31.2		01	9	9	E	RAMY	8099	
30	AFS	1417E	0004	S21	E33	11	2.1		02	8	3	E	HOLL	8100	
30	DSD	1716	1743	N19	E05	10	31.1		02	9	9	E	HOLL	8099	
30	DSD	1828E	0004	N19	E04	10	31.1		03	8	9	E	HOLL	8099	
30	DSD	2335	0100D	N20	E03	10	31.2		03	5	9	E	LEAR	8099	
31	DSD	0217	0227	S24	E31	11	2.5		03	9	9	E	LEAR	8100	
31	AFS	0300E	1009	N19	W05	10	30.7		02	4	9	E	LEAR	8099	
31	DSD	1445E	0004	S17	W65	10	26.7		03	9	9	E	HOLL	8101	
31	AFS	1550E	0004	N34	W45	10	28.1		03	6	9	E	HOLL	8099	
31	DSD	1610E	0004	S14	E14	11	1.7		07	8	7	E	HOLL	8100	
31	DSD	2300E	2320	S18	E09	11	1.6		05	9	9	E	LEAR	8100	

ADF = Active Dark Filament
AFS = Arch Filament System
APR = Active Prominence
ASR = Active Surge Region
BSD = Bright Surge on Disk

BSL = Bright Surge on Limb
CAP = CAP Prominence (Tandberg-Hanssen)
CRN = Coronal Rain
DSD = Dark Surge on Disk
DSF = Disappearing Solar Filament

EPL = Eruptive Prominence on Limb
LPS = Loops
MDP = Mound Prominence
SDF/DSF = Sudden Disappearing Filament
SPY = Spray
SSB = Solar Sector Boundary

For SOLAR SECTOR BOUNDARY REPORTS, the latitude field contains the Carrington longitude of the point where a neutral line crosses the solar equator. The comments field may contain the Carrington longitude and central meridian distance of two more intersection points.

The EXTENT field for limb events is the radial extent above the limb in hundredths of solar radius. For disk events this field contains the heliographic extent in whole degrees.

The remark "Bright Emission 1/3" indicates that bright emission was observed 1/3 of time.
The remark "Normal Emission 1/3" indicates that normal emission was observed 1/3 of time.

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

ABST = Abastumani
ATHN = Athens
BUCA = Bucharest
CATA = Catania

HOLL = Holloman
KHAR = Kharkov
LEAR = Learmonth
PALE = Palehua

RAMY = Ramey
SVTO = San Vito
VORO = Voroshilov
VALA = Valasske Mezirici
WROC = Wroclaw

1997 DAILY MEAN SOLAR IRRADIANCE UARS (ACRIM-II) - 1997 Update

Jet Propulsion Lab

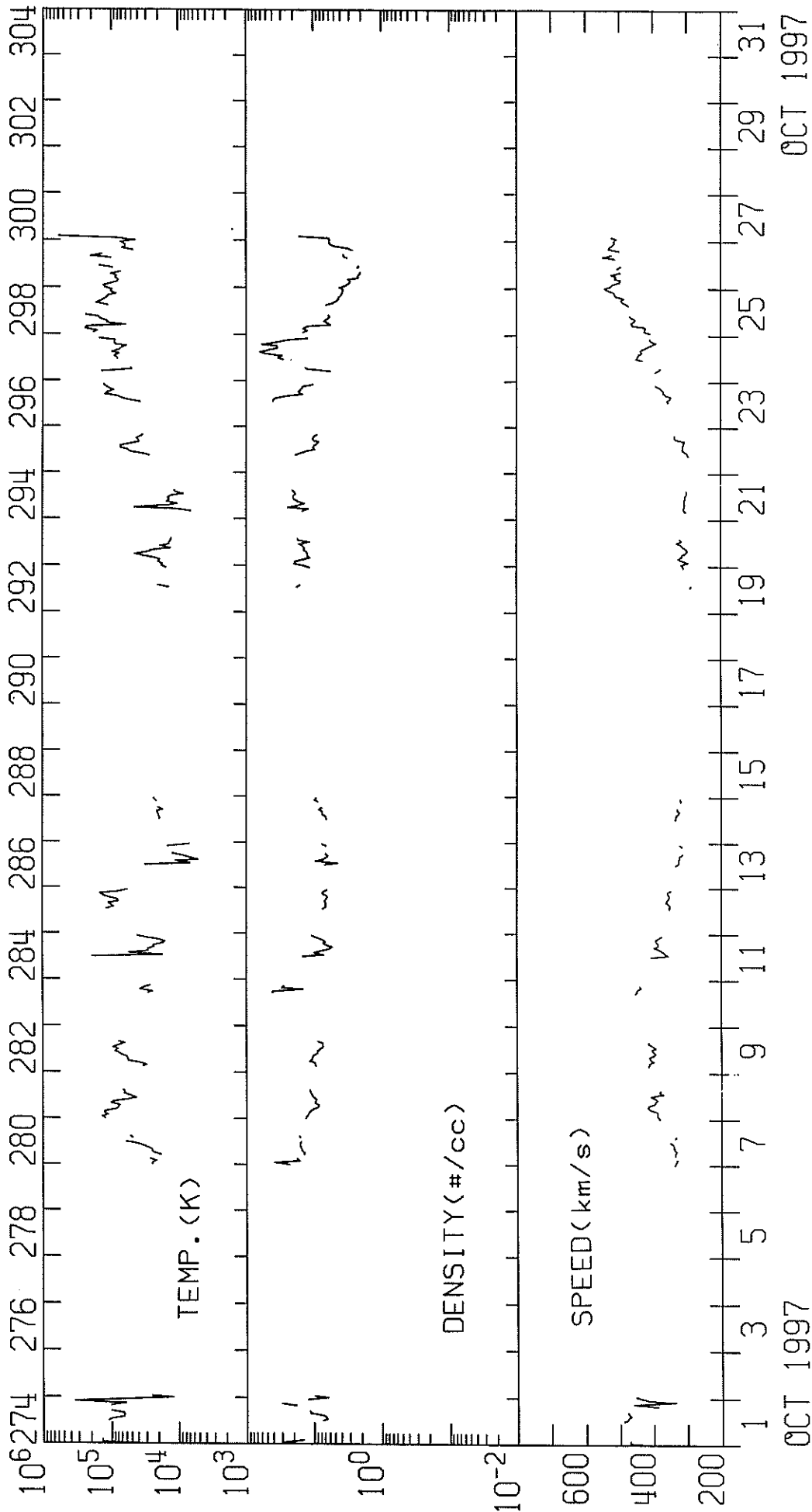
Units=W/m²

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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2	1365.04	1365.19	1365.36	1365.37	1365.63	1365.61	1365.59	1365.60	1365.80	1366.16	1365.91	1365.35
3	1365.11	1365.04		1365.43	1365.59	1365.54	1365.56	1365.65	1366.19	1366.07	1365.44	1365.37
4	1365.14	1365.14		1365.61	1365.59	1365.61	1365.51	1365.55	1366.03	1365.98	1365.51	1365.56
5	1365.08	1365.32		1365.58	1365.65	1365.61	1365.53	1365.60	1365.88	1366.22	1365.58	1365.65
6	1365.05	1365.31		1365.59	1365.62	1365.67	1365.55	1365.51	1365.68	1366.20	1365.80	1365.89
7	1365.03	1365.42		1365.44	1365.64	1365.70	1365.56	1365.60	1365.52	1366.25	1365.83	1365.78
8	1365.20	1365.40			1365.58	1365.70	1365.58	1365.51	1365.30	1366.30	1365.94	1365.79
9	1365.12	1365.44		1365.39	1365.60	1365.61	1365.58	1365.58	1365.10	1366.20	1365.93	1365.62
10	1365.25	1365.36		1365.26	1365.54	1365.59	1365.55	1365.55	1365.06	1366.31	1365.80	1365.55
11	1365.19	1365.44		1365.33	1365.59	1365.64	1365.59	1365.64	1365.24	1366.14	1365.72	1365.60
12	1365.21	1365.42		1365.45	1365.60	1365.70	1365.60	1365.58	1365.30	1366.18	1365.70	1365.54
13	1365.21	1365.39			1365.46	1365.61	1365.51	1365.69	1365.47	1366.14	1365.72	1365.67
14	1365.24	1365.24		1365.30	1365.64	1365.60	1365.52	1365.80	1365.68	1366.06	1365.75	1365.64
15	1365.18	1365.23		1365.28	1365.64	1365.70	1365.59	1365.75	1365.73	1366.01	1365.71	1365.70
16	1365.09	1365.16		1365.21	1365.45	1365.60	1365.59	1365.68		1365.98	1365.64	1365.61
17	1365.16	1365.23	1365.48		1365.64	1365.71	1365.60	1365.73	1365.78	1366.00	1365.52	1365.61
18	1365.17	1365.26	1365.41	1365.32	1365.65	1365.72	1365.70	1365.71	1365.81	1366.05	1365.41	1365.64
19	1365.16	1365.19	1365.19	1365.30	1365.56	1365.78	1365.65	1365.71	1365.76	1365.92	1365.41	1365.59
20	1364.94	1365.08		1365.25	1365.55	1365.62	1365.71	1365.74	1365.83		1365.41	1365.82
21	1365.18	1365.16			1365.45	1365.65	1365.79	1365.76	1365.83		1365.36	1365.88
22	1365.11	1365.23			1365.58	1365.62	1365.76	1365.78	1366.05		1365.30	1365.88
23	1365.00	1365.24			1365.67	1365.54	1365.73	1365.73	1365.87		1365.65	1365.69
24	1365.17	1365.29	1365.34		1365.71	1365.64	1365.79	1365.74	1365.81		1365.75	1365.72
25	1365.08	1365.27			1365.74	1365.58	1365.78	1365.90			1365.85	1365.72
26	1364.92	1365.32			1365.74	1365.67	1365.93	1365.94	1365.80		1365.71	1365.73
27	1365.10	1365.35			1365.68	1365.69	1365.88	1365.85	1365.88	1366.09		1365.77
28	1365.10	1365.30			1365.71	1365.72	1365.82	1365.76	1365.97	1366.06	1365.69	1365.76
29	1365.05	1365.13	1365.34		1365.77	1365.69	1365.82	1365.63	1366.04	1366.03	1365.48	1365.84
30	1365.16		1365.34		1365.81	1365.57	1365.88	1365.57	1366.07		1365.49	1365.84
31	1365.20		1365.36			1365.73	1365.73	1365.50		1365.95		1365.92

IMP 8 SOLAR WIND PLASMA
OCTOBER 1997

MIT/CSR

IMP 8 PLASMA PARAMETERS



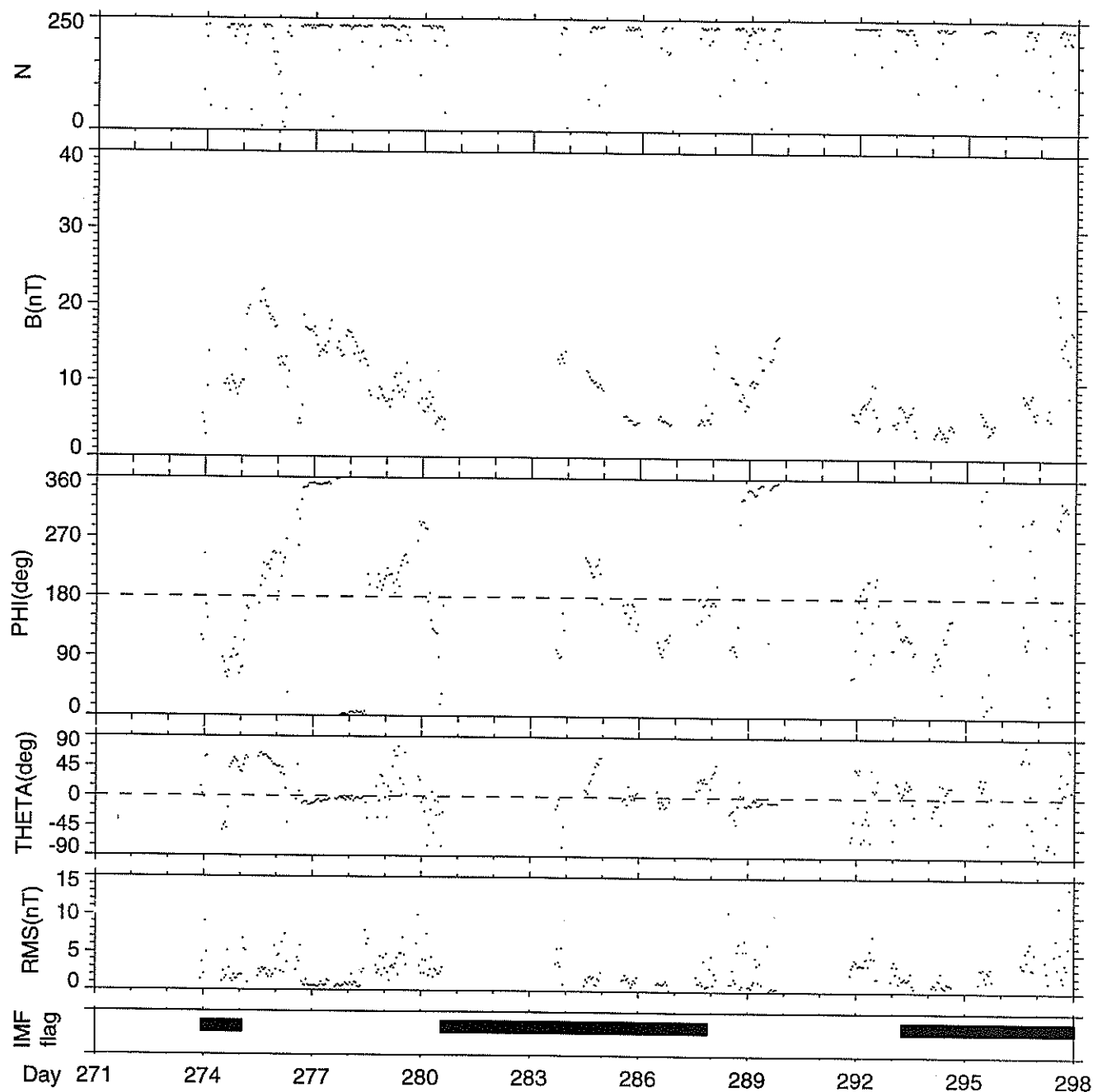
IMP 8 MIT ONE-HOUR AVERAGES

IMP-8 Magnetic Field Data in GSE Coordinates

1 Hour Averages

(c) DOY 273 - 298

September 30 1997 - October 25 1997



Generation Date : Fri Jan 30 13:07:31 1998

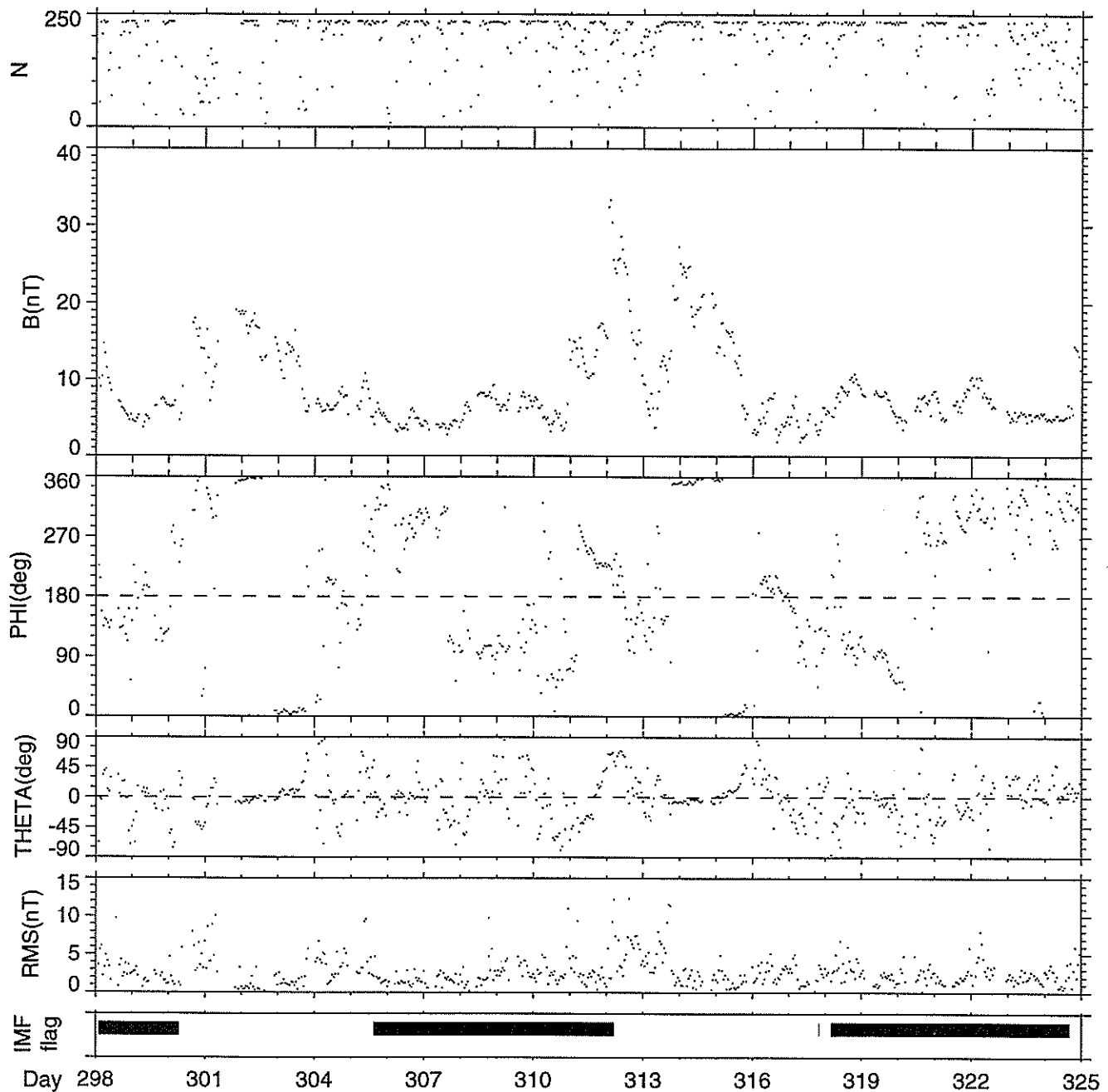
NOTE: The IMF "flag" (black boxes at the bottom of the plots) indicates where the interplanetary magnetic field regions are according to a dynamic model of the location of the bow shock. At all other times IMP-8 is in the magnetosphere.

IMP-8 Magnetic Field Data in GSE Coordinates

1 Hour Averages

(c) DOY 298 - 325

October 25 1997 - November 21 1997



Generation Date : Fri Jan 30 13:07:55 1998

NOTE: The IMF "flag" (black boxes at the bottom of the plots) indicates where the interplanetary magnetic field regions are according to a dynamic model of the location of the bow shock. At all other times IMP-8 is in the magnetosphere.

CONTENTS

Comprehensive Reports

Number 644 Part II

MISCELLANEOUS DATA

Page

NEW DATA

CORONAL INDEX OF SOLAR ACTIVITY

Slovak Academy Full Disk Fe XIV Emission (530.3 nm) 1939-1996

Descriptive Text	28-29
Daily Tables for 1939-1996	30-87
Graphs of Daily, Monthly and Annual Values 1939-1996	88-90

CORONAL INDEX OF SOLAR ACTIVITY

The Coronal Index of Solar Activity (CI) table presents the total energy emitted by the sun's outermost atmosphere layer (the E-corona) at the wavelength of 530.3 nm (Fe XIV; the green corona). The CI is expressed in 10^{16} W/sr or $\sim 4.5 \times 10^{-7}$ W/m² or $\sim 1.2 \times 10^{16}$ photons/cm²/s (at the Earth).

Tables of daily, monthly, and yearly mean values were summarized for the years 1939-1996. These values were computed from routine ground-based observations made around the solar limb with a lag of 5 degrees (intensity 72 values). Before computing the coronal index, intensities from other coronal stations were converted to the same photometric scale (Lomnický Peak Coronal Station in the Slovak Republic serves as the reference station). Differences in the height measurement above the solar limb and shifts in positional angles were removed. Numerical values of the 530.3 nm irradiance are in W/sr units, with the basic intensity obtained at 40" (approx. 1.04 Ro) above the sun's limb. For details of the computations made on the Coronal Index and of its usefulness, see Rybansky (1975); Rybansky et al. (1994), and references therein.

HOMOGENEOUS DATA SET OF CORONAL GREEN LINE INTENSITIES

The intensity of the green coronal line (FeXIV, 530.3 nm) is routinely measured at several coronal stations around the world. Each set of measurements includes a series of limb observations with a lag of 5 degrees in the positional angle, beginning at the north solar pole (0 degrees) and proceeding counterclockwise around the solar disk (e.g., 90 degrees is E90, 270 degrees is W90). The results obtained at one station may differ from those taken at another because of different measuring techniques. For example, results may be different in the photometry methods or in the observation height above the solar limb. Several attempts have already been made to link different coronal data to one photometric scale.

The homogeneous coronal green line data sets were created using values from different coronal stations and converting them to the Lomnický Peak photometric scale. Lomnický Peak coronal intensities are measured at a height of 40" (~ 1.04 solar radius) above the sun's limb and are expressed in absolute coronal units (one coronal unit is expressed with an equivalent width of 10^{-16} m of the solar disk center continuum spectra at the same wavelength as the searched coronal line). The absolute values of the intensities are obtained by calibrating the instrument using a disk center measurement at the same wavelength before and after each observation. These homogeneous coronal data sets are used for calculating the coronal index of solar activity - CI (Rybansky 1975, Altröck et al., 1994, and references therein).

Data files for each day for the years 1939-1996 reside on the NOAA NGDC website <http://www.ngdc.noaa.gov/stp>. Click on the Solar and Upper Atmosphere icon, then on the Get Data icon, and scroll down to Corona.

Several stations were used in this database, with Lomnický Peak being the primary station since 1965.

The data files contain the year, month, day, the coronal station code (1 = Lomnický Peak, 2 = Sacramento Peak, 3 = Norikura, 4 = Kislovodsk, 5 = Pic du Midi, 6 = Wendelstein, 7 = Arosa, 8 = Kanzelhoehe, and 0 = data interpolated from earlier or later measurements); the time of the observation in hours and minutes, and the coronal intensities (72 values) from 0 degrees to 355 degrees of position angle in increments of 5 degrees.

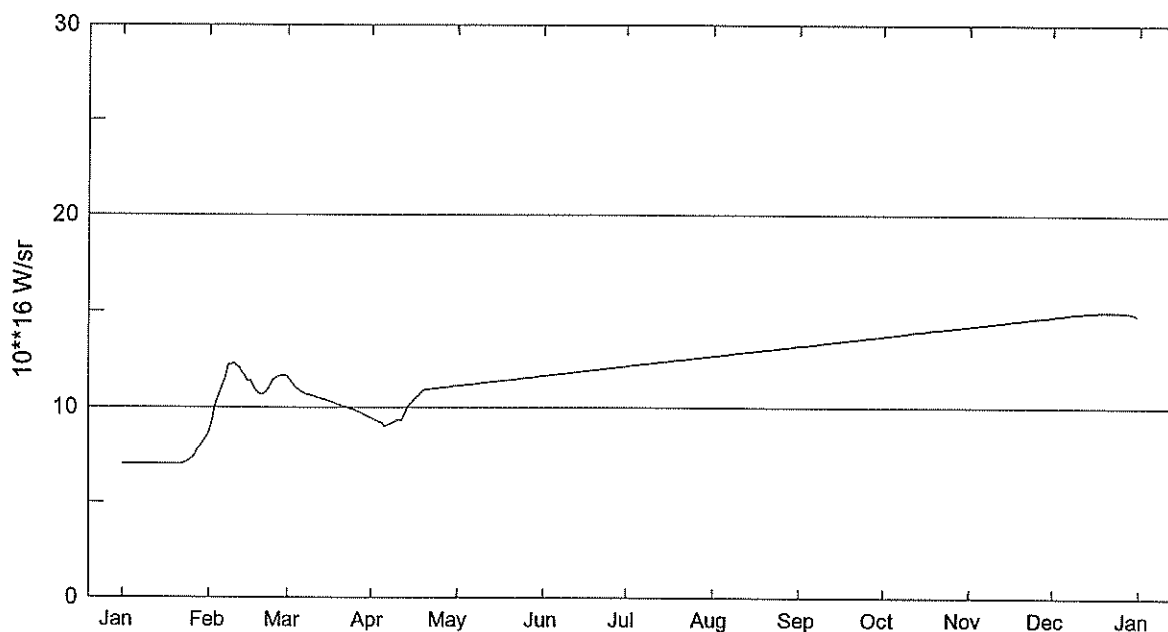
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REFERENCES

Rybansky, M., **Bulletin of the Astronomical Institutes of Czechoslovakia**, **26**, p. 367-372, 1975.

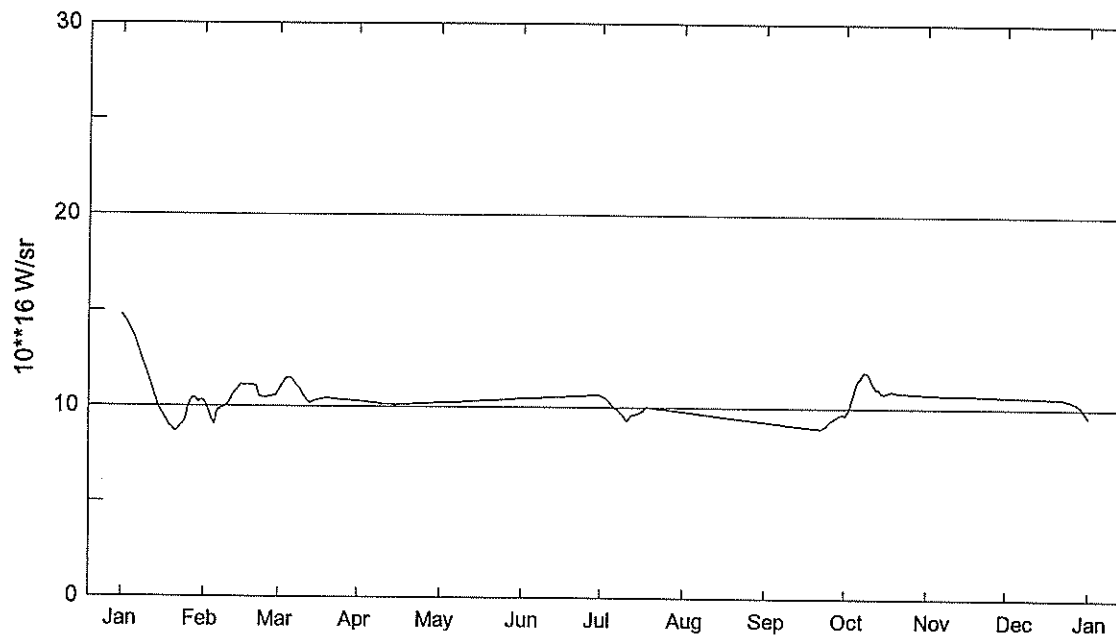
Rybansky, M., et al., **Solar Physics**, **152**, p. 487-495, 1994.

Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1939

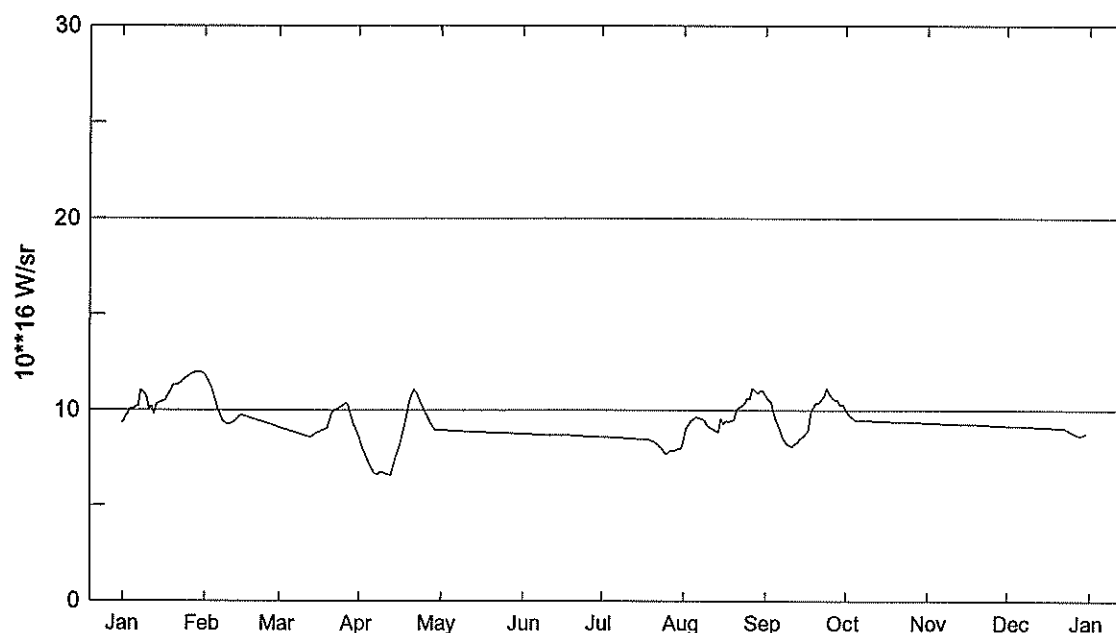
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2	7.01	9.25	11.46	9.30	11.15	11.68	12.18	12.71	13.24	13.74	14.27	14.77
3	7.01	9.96	11.23	9.25	11.17	11.70	12.21	12.73	13.25	13.75	14.28	14.79
4	7.01	10.40	11.08	9.20	11.19	11.72	12.22	12.75	13.27	13.77	14.30	14.81
5	7.01	10.84	10.97	9.02	11.21	11.73	12.24	12.76	13.29	13.79	14.31	14.82
6	7.01	11.21	10.86	9.10	11.22	11.75	12.25	12.78	13.30	13.81	14.33	14.84
7	7.01	11.53	10.74	9.16	11.23	11.77	12.27	12.80	13.32	13.83	14.35	14.86
8	7.01	12.25	10.67	9.22	11.25	11.78	12.29	12.82	13.34	13.85	14.36	14.88
9	7.01	12.22	10.69	9.30	11.27	11.80	12.31	12.84	13.36	13.87	14.38	14.89
10	7.01	12.34	10.63	9.36	11.29	11.82	12.33	12.86	13.38	13.89	14.39	14.91
11	7.01	12.20	10.59	9.31	11.31	11.83	12.34	12.88	13.39	13.91	14.41	14.92
12	7.01	12.08	10.53	9.68	11.32	11.85	12.36	12.89	13.41	13.93	14.42	14.94
13	7.01	11.83	10.49	10.01	11.34	11.87	12.38	12.91	13.43	13.94	14.44	14.95
14	7.01	11.68	10.43	10.17	11.36	11.88	12.40	12.92	13.45	13.96	14.46	14.96
15	7.01	11.36	10.38	10.32	11.38	11.90	12.42	12.94	13.46	13.98	14.48	14.97
16	7.01	11.44	10.33	10.47	11.39	11.92	12.43	12.95	13.48	13.99	14.50	14.97
17	7.01	11.09	10.28	10.61	11.40	11.94	12.45	12.97	13.49	14.01	14.52	14.98
18	7.01	10.89	10.23	10.77	11.42	11.96	12.47	12.99	13.51	14.03	14.54	14.98
19	7.01	10.72	10.17	10.94	11.43	11.97	12.48	13.01	13.53	14.04	14.55	14.98
20	7.01	10.68	10.12	10.95	11.45	11.98	12.50	13.02	13.54	14.06	14.57	14.99
21	7.01	10.76	10.07	10.97	11.46	12.00	12.51	13.04	13.56	14.07	14.59	14.99
22	7.01	10.94	10.02	10.98	11.48	12.01	12.53	13.05	13.57	14.09	14.60	14.99
23	7.05	11.17	9.97	11.00	11.50	12.03	12.54	13.07	13.59	14.10	14.62	14.99
24	7.12	11.46	9.92	11.01	11.52	12.05	12.56	13.08	13.61	14.12	14.64	14.99
25	7.22	11.57	9.87	11.03	11.53	12.06	12.58	13.10	13.62	14.13	14.65	14.99
26	7.35	11.64	9.81	11.05	11.56	12.08	12.60	13.12	13.64	14.15	14.67	14.99
27	7.51	11.69	9.75	11.07	11.58	12.10	12.61	13.14	13.66	14.17	14.68	14.97
28	7.81	11.70	9.68	11.09	11.59	12.12	12.63	13.15	13.67	14.19	14.70	14.95
29	8.01		9.61	11.11	11.61	12.13	12.65	13.17	13.69	14.21	14.71	14.92
30	8.21		9.53	11.13	11.63	12.15	12.66	13.19	13.70	14.22	14.73	14.89
31	8.41		9.44		11.65		12.68	13.21		14.23		14.84

Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1940

31
Misc



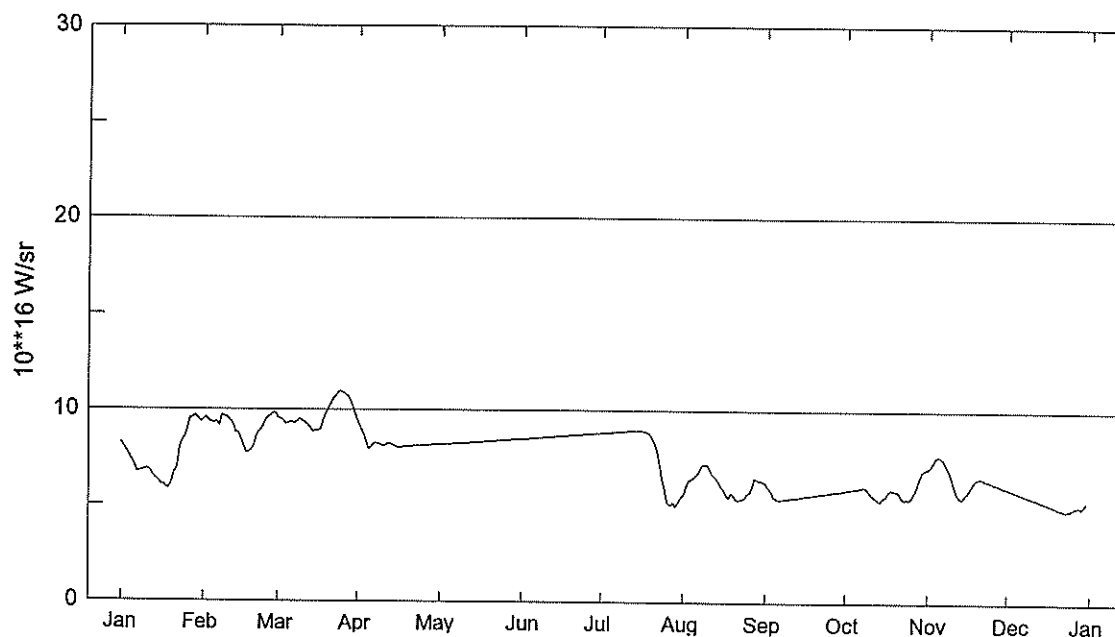
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2	14.63	10.08	11.25	10.25	10.24	10.47	10.44	9.76	9.24	10.11	10.75	10.63
3	14.44	9.62	11.46	10.23	10.24	10.47	10.31	9.74	9.22	10.57	10.74	10.63
4	14.20	9.28	11.52	10.22	10.24	10.48	10.13	9.72	9.20	11.04	10.74	10.63
5	13.93	9.05	11.46	10.20	10.25	10.49	9.98	9.70	9.19	11.42	10.73	10.62
6	13.61	9.72	11.29	10.18	10.26	10.50	9.93	9.69	9.17	11.60	10.73	10.62
7	13.27	9.83	11.12	10.17	10.26	10.50	9.78	9.67	9.15	11.88	10.73	10.61
8	12.86	9.93	10.94	10.14	10.27	10.51	9.63	9.65	9.13	11.92	10.73	10.61
9	12.46	10.00	10.74	10.13	10.28	10.52	9.47	9.63	9.12	11.79	10.73	10.61
10	12.05	10.12	10.47	10.12	10.29	10.52	9.29	9.62	9.10	11.45	10.72	10.61
11	11.65	10.30	10.28	10.11	10.30	10.53	9.54	9.60	9.08	11.19	10.72	10.60
12	11.25	10.63	10.20	10.11	10.31	10.54	9.64	9.58	9.06	11.00	10.72	10.60
13	10.85	10.80	10.26	10.10	10.31	10.54	9.64	9.56	9.04	11.01	10.72	10.60
14	10.44	10.98	10.31	10.11	10.33	10.55	9.67	9.54	9.03	10.80	10.71	10.59
15	10.04	11.18	10.36	10.11	10.33	10.56	9.73	9.53	9.01	10.79	10.71	10.59
16	9.69	11.12	10.40	10.11	10.35	10.56	9.82	9.51	9.00	10.81	10.70	10.59
17	9.50	11.13	10.43	10.12	10.35	10.57	10.02	9.49	8.98	10.90	10.70	10.58
18	9.27	11.13	10.44	10.13	10.36	10.58	10.00	9.48	8.97	10.92	10.70	10.58
19	9.02	11.12	10.42	10.14	10.36	10.59	9.99	9.46	8.95	10.90	10.69	10.57
20	8.86	11.10	10.42	10.15	10.37	10.59	9.97	9.45	8.94	10.80	10.69	10.57
21	8.68	11.04	10.40	10.15	10.37	10.60	9.95	9.43	8.92	10.81	10.68	10.56
22	8.73	10.51	10.38	10.16	10.38	10.61	9.93	9.42	8.98	10.80	10.68	10.55
23	8.93	10.50	10.37	10.17	10.39	10.62	9.92	9.41	9.09	10.80	10.67	10.48
24	9.04	10.49	10.36	10.17	10.40	10.63	9.90	9.39	9.25	10.80	10.67	10.45
25	9.28	10.50	10.35	10.18	10.40	10.64	9.89	9.38	9.37	10.79	10.67	10.40
26	9.90	10.52	10.34	10.19	10.42	10.65	9.87	9.35	9.47	10.78	10.66	10.36
27	10.25	10.56	10.32	10.20	10.42	10.66	9.86	9.34	9.55	10.78	10.66	10.27
28	10.44	10.58	10.31	10.21	10.43	10.66	9.84	9.32	9.65	10.77	10.65	10.15
29	10.43	10.82	10.30	10.21	10.44	10.67	9.83	9.31	9.70	10.77	10.65	9.95
30	10.22		10.30	10.22	10.44	10.62	9.81	9.29	9.64	10.76	10.64	9.79
31	10.31		10.28		10.46		9.79	9.28		10.76		9.58

Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1941

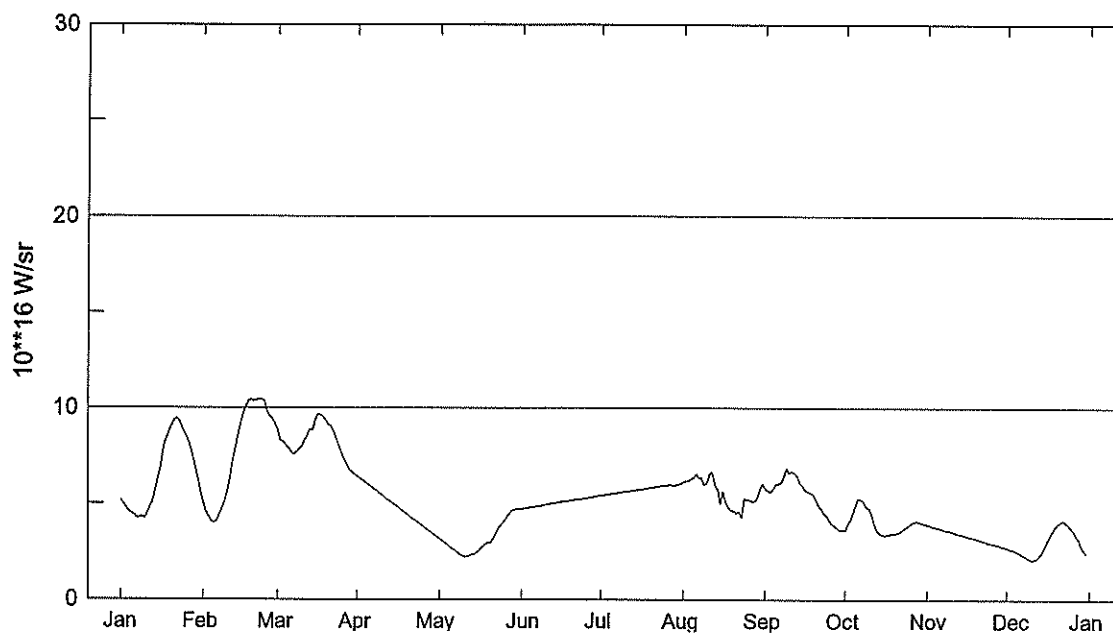
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	9.34	11.90	9.12	8.25	8.95	8.76	8.60	8.45	10.78	10.07	9.35	9.19
2	9.59	11.68	9.07	7.80	8.95	8.76	8.59	9.10	10.60	9.83	9.34	9.19
3	9.79	11.36	9.03	7.50	8.94	8.75	8.59	9.25	10.42	9.66	9.34	9.18
4	10.05	11.00	8.98	7.18	8.93	8.75	8.58	9.46	9.85	9.60	9.33	9.18
5	10.04	10.56	8.93	6.95	8.92	8.74	8.57	9.58	9.47	9.48	9.33	9.18
6	10.17	10.07	8.89	6.70	8.92	8.73	8.57	9.64	9.05	9.48	9.32	9.17
7	10.18	9.75	8.85	6.64	8.91	8.73	8.56	9.56	8.70	9.48	9.32	9.17
8	11.03	9.45	8.80	6.75	8.91	8.72	8.55	9.53	8.43	9.47	9.31	9.16
9	10.94	9.32	8.76	6.76	8.90	8.71	8.55	9.48	8.24	9.46	9.30	9.14
10	10.76	9.30	8.71	6.68	8.89	8.70	8.54	9.18	8.18	9.46	9.30	9.14
11	10.07	9.32	8.67	6.62	8.89	8.70	8.53	9.08	8.10	9.46	9.30	9.14
12	10.22	9.40	8.64	6.60	8.88	8.70	8.53	9.01	8.23	9.45	9.29	9.13
13	9.79	9.55	8.59	7.05	8.87	8.70	8.53	8.93	8.35	9.45	9.28	9.12
14	10.28	9.69	8.73	7.54	8.87	8.69	8.51	8.87	8.54	9.45	9.28	9.12
15	10.36	9.74	8.78	8.01	8.87	8.69	8.51	9.58	8.59	9.44	9.28	9.11
16	10.44	9.70	8.85	8.50	8.86	8.68	8.50	9.27	8.80	9.44	9.28	9.11
17	10.50	9.66	8.92	9.05	8.85	8.68	8.50	9.45	8.96	9.43	9.27	9.11
18	10.74	9.61	8.99	9.68	8.85	8.68	8.49	9.36	9.94	9.42	9.26	9.10
19	10.90	9.57	9.05	10.34	8.84	8.68	8.46	9.44	10.16	9.42	9.26	9.10
20	11.30	9.53	9.46	10.81	8.83	8.66	8.40	9.49	10.39	9.42	9.26	9.09
21	11.30	9.48	9.90	11.09	8.83	8.66	8.33	10.03	10.35	9.41	9.25	9.09
22	11.34	9.44	10.04	10.89	8.83	8.65	8.24	10.11	10.60	9.40	9.24	9.09
23	11.41	9.39	10.07	10.53	8.82	8.65	8.12	10.23	10.76	9.40	9.23	9.01
24	11.56	9.35	10.15	10.27	8.82	8.64	7.98	10.34	11.16	9.40	9.23	8.95
25	11.69	9.30	10.24	9.94	8.81	8.64	7.76	10.66	10.88	9.39	9.22	8.90
26	11.81	9.26	10.37	9.64	8.80	8.63	7.76	10.60	10.72	9.38	9.22	8.82
27	11.89	9.21	10.32	9.37	8.79	8.62	7.92	11.14	10.52	9.37	9.21	8.74
28	11.95	9.16	9.82	9.11	8.79	8.62	7.89	11.03	10.56	9.37	9.21	8.68
29	12.00		9.27	8.95	8.78	8.61	7.91	10.88	10.30	9.36	9.20	8.68
30	12.02		8.98	8.95	8.77	8.61	7.96	11.03	10.28	9.36	9.19	8.74
31	11.99		8.65		8.77		8.00	11.00		9.35		8.80

Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1942

33
Misc



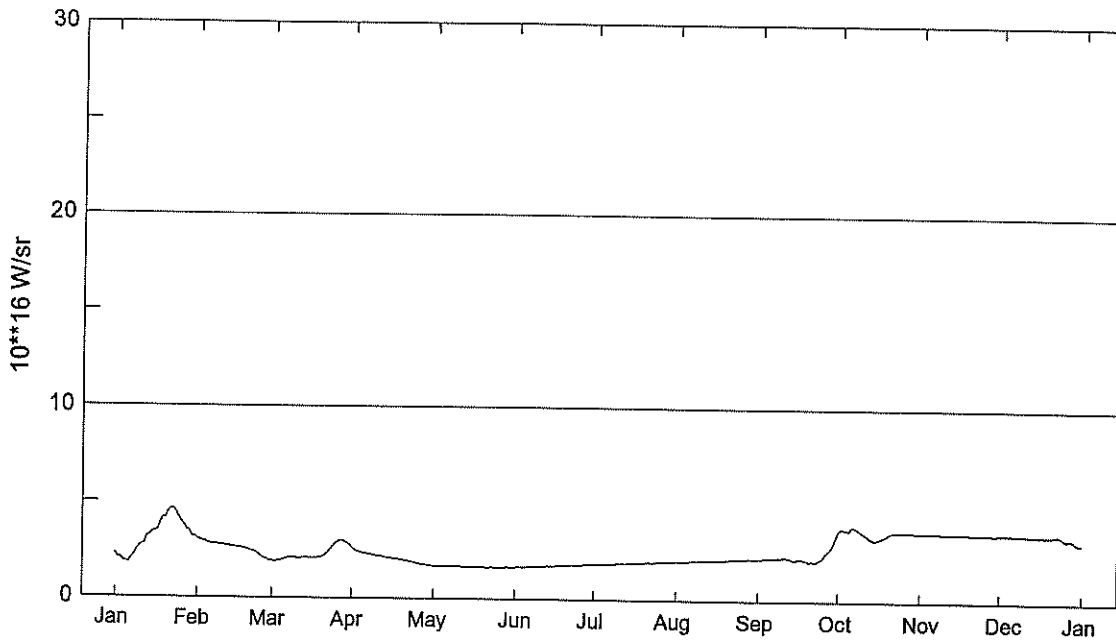
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	8.27	9.47	9.58	9.09	8.18	8.49	8.80	5.63	6.24	5.87	7.00	5.98
2	8.05	9.61	9.49	8.74	8.19	8.50	8.81	6.04	6.02	5.90	7.10	5.93
3	7.83	9.36	9.39	8.34	8.20	8.51	8.82	6.33	5.80	5.92	7.34	5.88
4	7.65	9.30	9.25	7.93	8.21	8.52	8.83	6.42	5.50	5.94	7.58	5.82
5	7.38	9.29	9.30	8.04	8.22	8.54	8.84	6.52	5.41	5.97	7.64	5.77
6	7.10	9.33	9.33	8.25	8.23	8.54	8.85	6.66	5.37	5.99	7.58	5.72
7	6.74	9.16	9.29	8.25	8.24	8.55	8.86	6.85	5.39	6.01	7.48	5.67
8	6.77	9.71	9.35	8.21	8.24	8.56	8.87	7.16	5.41	6.03	7.19	5.61
9	6.80	9.62	9.50	8.11	8.25	8.57	8.88	7.19	5.43	5.97	6.92	5.56
10	6.85	9.56	9.41	8.12	8.26	8.58	8.89	7.18	5.45	5.76	6.54	5.51
11	6.88	9.41	9.32	8.22	8.27	8.59	8.90	6.91	5.47	5.62	6.07	5.46
12	6.76	9.27	9.21	8.23	8.28	8.60	8.91	6.67	5.48	5.49	5.73	5.41
13	6.53	8.80	9.04	8.13	8.29	8.61	8.91	6.51	5.50	5.38	5.53	5.36
14	6.40	8.77	8.85	8.06	8.30	8.62	8.92	6.35	5.53	5.28	5.44	5.30
15	6.31	8.45	8.87	8.02	8.31	8.63	8.93	6.06	5.55	5.46	5.66	5.25
16	6.07	8.10	8.87	8.03	8.32	8.64	8.93	5.96	5.57	5.56	5.79	5.21
17	6.09	7.73	8.99	8.04	8.33	8.65	8.91	5.64	5.59	5.77	6.06	5.15
18	5.92	7.79	9.43	8.06	8.35	8.66	8.86	5.44	5.61	5.91	6.27	5.09
19	5.87	7.91	9.88	8.06	8.36	8.67	8.81	5.73	5.63	5.89	6.43	5.04
20	6.28	8.14	10.12	8.07	8.37	8.67	8.57	5.55	5.65	5.84	6.51	4.98
21	6.73	8.70	10.39	8.09	8.38	8.69	8.26	5.36	5.67	5.80	6.53	4.93
22	6.91	8.85	10.62	8.10	8.39	8.70	7.87	5.35	5.69	5.53	6.47	4.88
23	7.95	9.03	10.82	8.11	8.40	8.71	7.18	5.38	5.71	5.38	6.42	4.84
24	8.32	9.36	10.99	8.12	8.41	8.72	6.45	5.47	5.73	5.41	6.37	4.86
25	8.58	9.57	10.94	8.12	8.42	8.74	5.90	5.67	5.75	5.39	6.31	4.91
26	9.05	9.67	10.86	8.14	8.43	8.75	5.19	5.76	5.78	5.55	6.25	5.01
27	9.53	9.82	10.76	8.14	8.44	8.76	5.06	6.08	5.79	5.79	6.20	5.05
28	9.57	9.83	10.57	8.16	8.45	8.77	5.19	6.50	5.81	6.10	6.14	5.06
29	9.70		10.16	8.17	8.46	8.78	5.02	6.38	5.83	6.51	6.09	5.01
30	9.51		9.77	8.17	8.47	8.79	5.18	6.38	5.86	6.83	6.04	5.15
31	9.34		9.36		8.48		5.49	6.29		6.96		5.31

Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1943

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	5.17	5.09	8.83	6.30	3.15	4.74	5.41	6.10	5.82	3.64	3.93	2.70
2	4.99	4.66	8.31	6.20	3.04	4.76	5.43	6.18	5.68	3.97	3.88	2.66
3	4.82	4.32	8.23	6.09	2.94	4.78	5.46	6.16	5.63	4.17	3.84	2.62
4	4.60	4.08	8.07	5.99	2.84	4.80	5.48	6.26	5.79	4.53	3.81	2.56
5	4.53	3.99	7.87	5.88	2.73	4.82	5.50	6.37	6.01	4.90	3.76	2.50
6	4.43	4.07	7.67	5.79	2.62	4.84	5.52	6.52	6.03	5.25	3.72	2.43
7	4.24	4.35	7.54	5.67	2.51	4.87	5.54	6.35	6.13	5.24	3.68	2.35
8	4.24	4.69	7.66	5.56	2.41	4.89	5.56	6.35	6.46	5.14	3.64	2.26
9	4.32	5.09	7.83	5.46	2.29	4.91	5.59	5.97	6.82	4.84	3.60	2.15
10	4.23	5.60	7.97	5.36	2.24	4.94	5.61	6.10	6.61	4.78	3.56	2.11
11	4.53	6.21	8.30	5.24	2.24	4.96	5.62	6.56	6.68	4.41	3.52	2.11
12	4.80	7.14	8.51	5.14	2.27	4.99	5.65	6.63	6.59	3.96	3.48	2.17
13	5.08	7.87	8.84	5.04	2.34	5.01	5.67	5.96	6.45	3.64	3.44	2.28
14	5.60	8.56	8.85	4.93	2.36	5.04	5.68	5.76	6.08	3.48	3.40	2.45
15	6.21	9.18	9.33	4.83	2.41	5.06	5.71	4.99	5.93	3.41	3.36	2.68
16	6.89	9.68	9.66	4.72	2.57	5.08	5.73	5.65	5.70	3.36	3.32	2.97
17	7.83	10.07	9.64	4.61	2.73	5.10	5.75	5.14	5.63	3.39	3.28	3.28
18	8.30	10.38	9.53	4.51	2.86	5.12	5.77	4.85	5.55	3.42	3.24	3.56
19	8.65	10.43	9.32	4.41	2.95	5.14	5.80	4.69	5.49	3.45	3.20	3.78
20	9.07	10.35	9.07	4.30	2.93	5.16	5.82	4.65	5.25	3.47	3.16	3.95
21	9.33	10.41	9.05	4.19	3.15	5.18	5.84	4.53	4.95	3.50	3.12	4.06
22	9.43	10.43	8.75	4.08	3.40	5.20	5.87	4.57	4.73	3.57	3.07	4.14
23	9.35	10.44	8.33	3.98	3.68	5.22	5.90	4.27	4.53	3.70	3.04	4.06
24	9.02	10.35	7.93	3.88	3.86	5.24	5.92	5.26	4.37	3.81	2.99	3.94
25	8.68	9.79	7.58	3.78	4.04	5.27	5.94	5.19	4.20	3.89	2.95	3.80
26	8.39	9.58	7.29	3.67	4.22	5.29	5.96	5.18	3.99	3.98	2.91	3.63
27	8.03	9.42	6.99	3.57	4.43	5.31	5.98	5.14	3.85	4.06	2.87	3.33
28	7.58	9.10	6.75	3.46	4.58	5.34	5.95	5.12	3.76	4.09	2.83	3.16
29	6.97		6.61	3.36	4.68	5.36	5.96	5.32	3.64	4.05	2.79	2.78
30	6.26		6.51	3.26	4.70	5.38	5.99	5.76	3.65	4.01	2.75	2.59
31	5.63		6.40		4.72		6.03	6.03		3.97		2.41

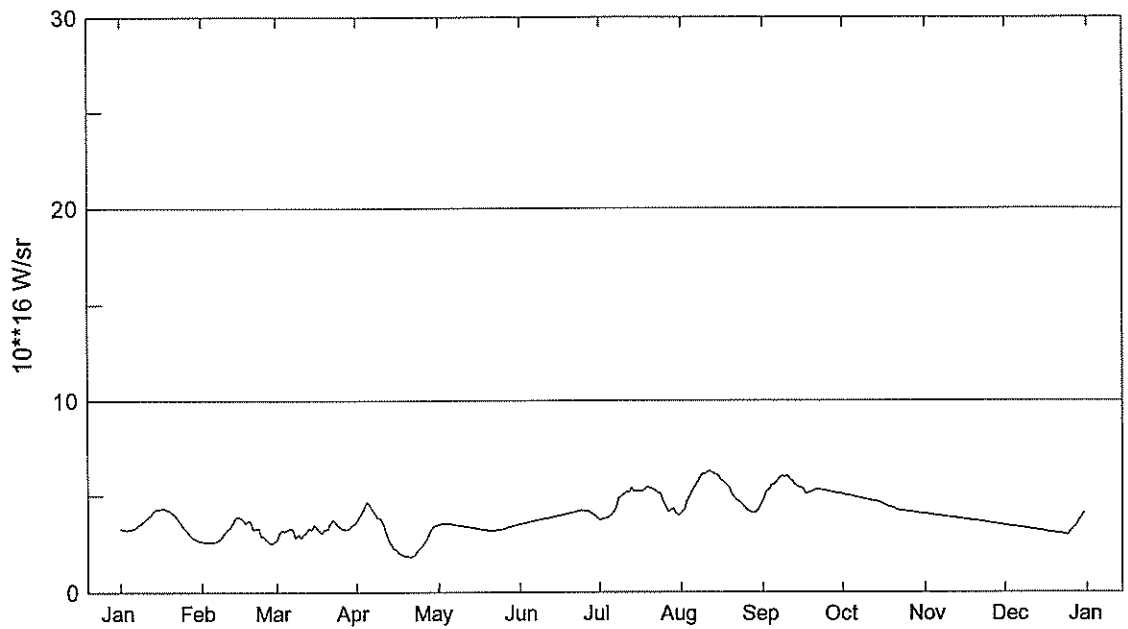
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1944

35
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.29	3.08	1.91	2.46	1.71	1.67	1.85	2.03	2.20	3.81	3.60	3.52
2	2.06	3.02	1.93	2.41	1.71	1.67	1.85	2.03	2.21	3.76	3.60	3.52
3	2.09	2.96	1.96	2.37	1.71	1.68	1.85	2.04	2.22	3.73	3.60	3.52
4	1.89	2.94	2.01	2.34	1.71	1.68	1.86	2.04	2.22	3.71	3.60	3.52
5	1.86	2.86	2.05	2.31	1.70	1.69	1.86	2.05	2.23	3.90	3.59	3.52
6	1.83	2.81	2.08	2.29	1.70	1.69	1.87	2.05	2.24	3.90	3.59	3.51
7	2.03	2.81	2.10	2.27	1.70	1.70	1.88	2.06	2.25	3.80	3.59	3.51
8	2.19	2.79	2.10	2.24	1.70	1.70	1.89	2.06	2.25	3.69	3.58	3.50
9	2.47	2.77	2.09	2.22	1.69	1.71	1.89	2.07	2.27	3.59	3.58	3.50
10	2.66	2.75	2.07	2.20	1.69	1.71	1.90	2.08	2.29	3.50	3.57	3.49
11	2.75	2.74	2.08	2.17	1.68	1.72	1.91	2.08	2.27	3.45	3.57	3.49
12	2.82	2.72	2.10	2.14	1.68	1.73	1.91	2.09	2.24	3.32	3.57	3.48
13	3.21	2.69	2.10	2.12	1.68	1.74	1.92	2.10	2.17	3.23	3.57	3.48
14	3.25	2.68	2.10	2.09	1.67	1.74	1.92	2.10	2.16	3.19	3.56	3.48
15	3.40	2.64	2.08	2.07	1.67	1.75	1.93	2.11	2.18	3.24	3.56	3.47
16	3.48	2.62	2.08	2.05	1.66	1.76	1.93	2.11	2.21	3.29	3.55	3.47
17	3.52	2.61	2.09	2.02	1.66	1.77	1.94	2.11	2.16	3.35	3.55	3.46
18	3.93	2.60	2.13	2.00	1.66	1.77	1.94	2.12	2.12	3.42	3.55	3.47
19	4.19	2.55	2.17	1.98	1.66	1.77	1.95	2.14	2.07	3.54	3.54	3.46
20	4.16	2.51	2.25	1.95	1.65	1.78	1.95	2.14	2.09	3.61	3.54	3.46
21	4.48	2.44	2.38	1.93	1.65	1.79	1.96	2.15	2.07	3.64	3.54	3.49
22	4.63	2.41	2.56	1.90	1.66	1.79	1.97	2.15	2.11	3.64	3.53	3.52
23	4.66	2.34	2.74	1.87	1.65	1.80	1.97	2.16	2.15	3.64	3.53	3.48
24	4.44	2.27	2.89	1.84	1.65	1.80	1.98	2.17	2.27	3.63	3.53	3.37
25	4.18	2.13	2.97	1.81	1.65	1.81	1.98	2.17	2.45	3.63	3.53	3.28
26	3.91	2.05	3.00	1.78	1.65	1.82	1.99	2.18	2.60	3.63	3.53	3.31
27	3.75	1.99	2.98	1.76	1.65	1.83	2.00	2.18	2.73	3.62	3.52	3.32
28	3.53	1.94	2.90	1.74	1.66	1.83	2.01	2.19	2.99	3.62	3.51	3.25
29	3.51	1.92	2.79	1.72	1.65	1.84	2.01	2.19	3.35	3.61	3.52	3.11
30	3.16		2.65	1.71	1.65	1.84	2.02	2.19	3.65	3.61	3.52	3.06
31	3.20		2.53		1.66		2.02	2.19		3.61		3.09

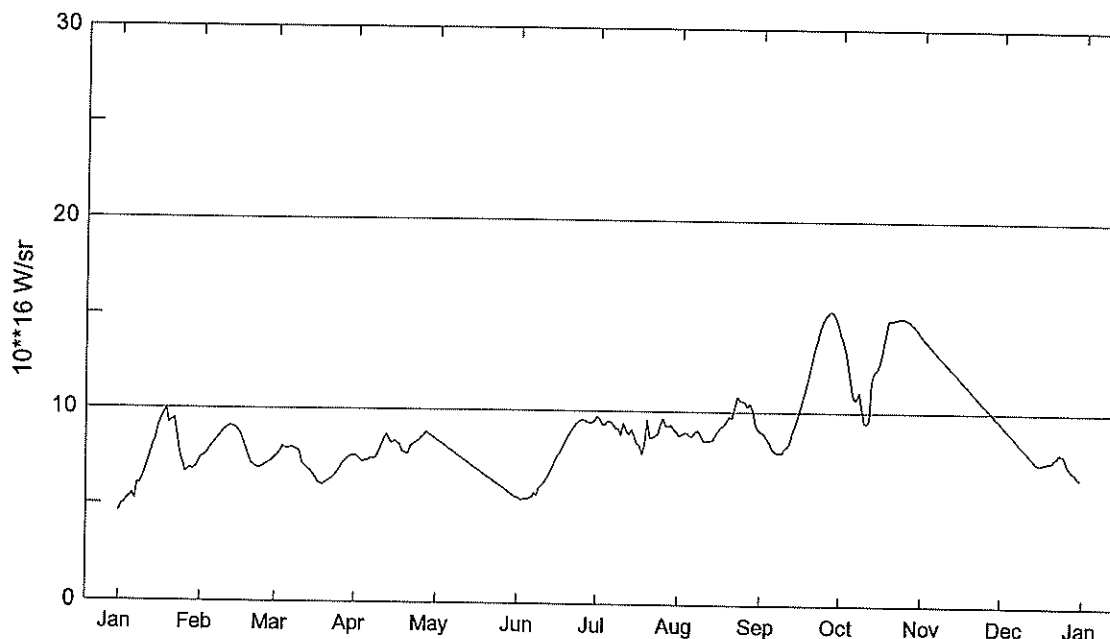
Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1945



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	3.26	2.63	2.72	3.93	3.47	3.51	3.74	4.08	4.78	5.05	4.03	3.43
2	3.21	2.60	3.08	4.08	3.52	3.54	3.75	4.24	5.20	5.02	4.01	3.41
3	3.20	2.59	3.17	4.40	3.54	3.57	3.79	4.70	5.29	4.99	3.99	3.39
4	3.20	2.59	3.13	4.68	3.54	3.60	3.82	4.97	5.54	4.96	3.97	3.37
5	3.23	2.60	3.19	4.45	3.53	3.62	3.92	5.22	5.55	4.93	3.95	3.36
6	3.28	2.61	3.28	4.22	3.51	3.66	4.11	5.48	5.74	4.90	3.93	3.34
7	3.38	2.67	3.23	4.06	3.47	3.69	4.33	5.72	5.90	4.87	3.91	3.32
8	3.47	2.82	2.82	3.83	3.45	3.72	4.85	5.96	6.02	4.84	3.90	3.31
9	3.58	3.01	2.97	3.81	3.43	3.75	4.95	6.13	5.96	4.81	3.87	3.29
10	3.69	3.19	2.80	3.53	3.41	3.78	5.04	6.10	6.03	4.79	3.85	3.27
11	3.84	3.31	2.98	3.10	3.38	3.81	5.15	6.24	5.84	4.76	3.83	3.25
12	3.92	3.47	3.08	2.76	3.36	3.84	5.17	6.27	5.74	4.72	3.82	3.22
13	4.08	3.76	3.27	2.48	3.34	3.87	5.40	6.13	5.56	4.70	3.80	3.20
14	4.24	3.88	3.24	2.27	3.31	3.90	5.19	6.12	5.46	4.67	3.78	3.18
15	4.28	3.86	3.46	2.15	3.29	3.92	5.23	6.00	5.39	4.60	3.76	3.16
16	4.28	3.81	3.29	1.98	3.27	3.96	5.22	5.77	5.35	4.54	3.74	3.13
17	4.35	3.55	3.15	1.92	3.24	3.99	5.20	5.71	5.11	4.49	3.73	3.11
18	4.30	3.66	3.04	1.88	3.22	4.03	5.33	5.54	5.13	4.43	3.71	3.09
19	4.22	3.67	3.24	1.85	3.19	4.06	5.47	5.41	5.17	4.39	3.69	3.07
20	4.18	3.23	3.25	1.84	3.18	4.10	5.36	5.10	5.26	4.34	3.67	3.05
21	4.05	3.27	3.57	1.84	3.18	4.13	5.35	4.90	5.31	4.24	3.65	3.04
22	3.89	3.31	3.73	1.94	3.18	4.16	5.24	4.70	5.32	4.22	3.63	3.01
23	3.70	2.89	3.61	2.13	3.19	4.20	5.12	4.65	5.27	4.20	3.61	3.00
24	3.50	2.89	3.41	2.29	3.21	4.23	5.08	4.53	5.25	4.19	3.59	2.98
25	3.30	2.71	3.30	2.46	3.24	4.23	4.67	4.40	5.22	4.17	3.56	2.96
26	3.15	2.56	3.23	2.66	3.28	4.20	4.44	4.23	5.19	4.15	3.54	3.13
27	2.99	2.53	3.25	2.87	3.33	4.15	4.17	4.15	5.17	4.13	3.52	3.31
28	2.85	2.60	3.24	3.16	3.36	4.07	4.24	4.08	5.14	4.11	3.49	3.45
29	2.74		3.39	3.37	3.40	3.95	4.32	4.12	5.11	4.09	3.47	3.65
30	2.67		3.49	3.43	3.44	3.87	4.07	4.26	5.08	4.07	3.46	3.87
31	2.65		3.67		3.47		3.97	4.50		4.05		4.11

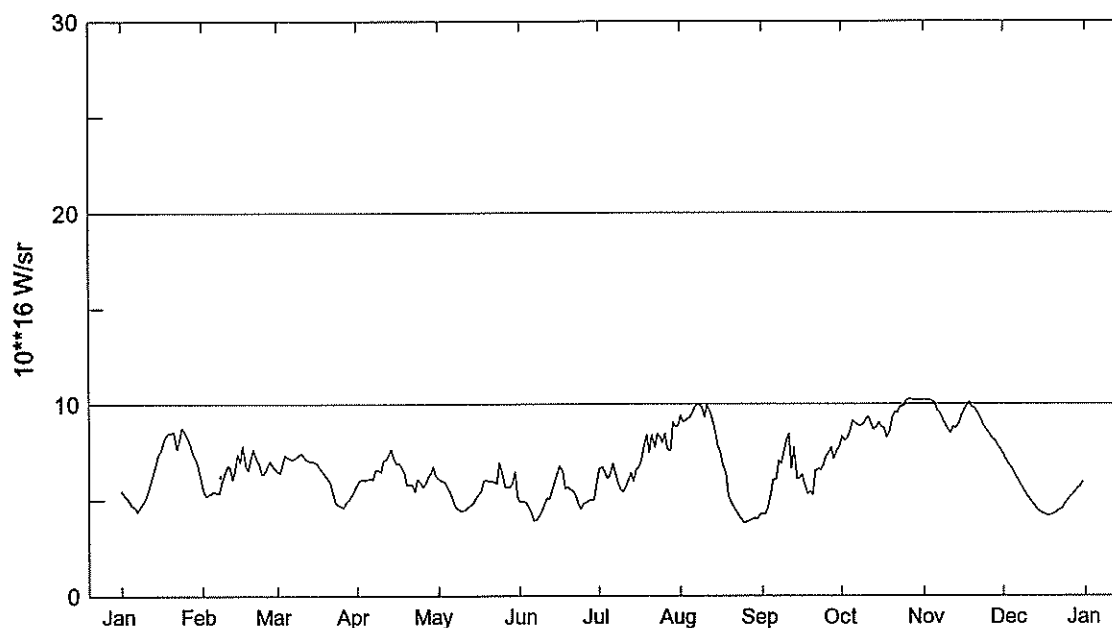
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1946

37
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	4.62	7.43	7.47	7.48	8.41	5.45	9.70	8.72	8.96	14.17	14.01	9.45
2	4.94	7.51	7.63	7.34	8.32	5.34	9.55	8.77	8.87	13.81	13.84	9.29
3	5.00	7.63	7.80	7.24	8.23	5.36	9.27	8.88	8.62	13.19	13.68	9.15
4	5.19	7.85	8.05	7.33	8.13	5.38	9.28	8.88	8.47	12.34	13.52	8.99
5	5.34	8.05	7.90	7.31	8.03	5.40	9.46	8.73	8.17	11.51	13.37	8.84
6	5.51	8.23	7.95	7.46	7.92	5.44	9.43	8.71	7.94	10.78	13.22	8.69
7	5.22	8.40	7.96	7.41	7.83	5.67	9.28	8.92	7.88	10.69	13.07	8.54
8	6.08	8.57	7.93	7.46	7.73	5.55	9.07	9.01	7.88	11.06	12.92	8.38
9	6.05	8.75	7.87	7.81	7.63	5.94	9.08	8.85	7.89	10.26	12.78	8.24
10	6.42	8.93	7.78	8.14	7.53	6.10	8.75	8.51	8.12	9.49	12.62	8.09
11	6.79	9.02	7.16	8.45	7.43	6.28	9.36	8.42	8.19	9.42	12.47	7.93
12	7.21	9.07	7.03	8.67	7.33	6.50	8.95	8.46	8.39	9.61	12.32	7.78
13	7.65	9.04	6.90	8.43	7.23	6.75	8.74	8.47	8.91	11.75	12.17	7.64
14	8.09	8.97	6.75	8.25	7.13	7.00	9.04	8.56	9.33	12.16	12.01	7.48
15	8.40	8.85	6.59	8.32	7.03	7.34	8.73	8.85	9.77	12.31	11.87	7.35
16	9.04	8.65	6.40	8.24	6.93	7.61	8.34	9.02	10.24	12.66	11.71	7.36
17	9.45	8.22	6.19	8.15	6.83	7.86	8.24	9.20	10.76	13.28	11.56	7.42
18	9.72	7.83	6.08	7.77	6.73	8.13	7.78	9.31	11.34	14.01	11.40	7.46
19	9.99	7.45	6.05	7.73	6.62	8.38	8.35	9.49	11.93	14.90	11.25	7.49
20	9.20	7.12	6.16	7.68	6.53	8.64	9.53	9.77	12.53	14.91	11.09	7.50
21	9.34	6.98	6.23	8.06	6.43	8.90	8.62	9.68	13.18	14.92	10.94	7.65
22	9.45	6.91	6.35	8.17	6.33	9.12	8.62	10.31	13.76	14.94	10.79	7.75
23	8.56	6.91	6.47	8.28	6.24	9.30	8.72	10.80	14.33	14.99	10.64	7.95
24	7.66	6.97	6.65	8.38	6.14	9.45	8.82	10.61	14.72	15.01	10.49	7.87
25	7.20	7.05	6.87	8.52	6.04	9.52	9.32	10.58	15.02	14.99	10.34	7.80
26	6.68	7.17	7.09	8.63	5.94	9.51	9.65	10.52	15.19	14.94	10.18	7.43
27	6.79	7.22	7.25	8.81	5.84	9.42	9.24	10.29	15.34	14.86	10.05	7.16
28	6.85	7.34	7.39	8.72	5.74	9.36	9.20	10.45	15.31	14.74	9.90	6.99
29	6.79		7.52	8.62	5.64	9.37	9.29	10.00	15.07	14.59	9.74	6.94
30	6.88		7.57	8.52	5.54	9.47	9.08	9.30	14.66	14.39	9.60	6.72
31	7.13		7.58		5.44		8.95	9.08		14.20		6.59

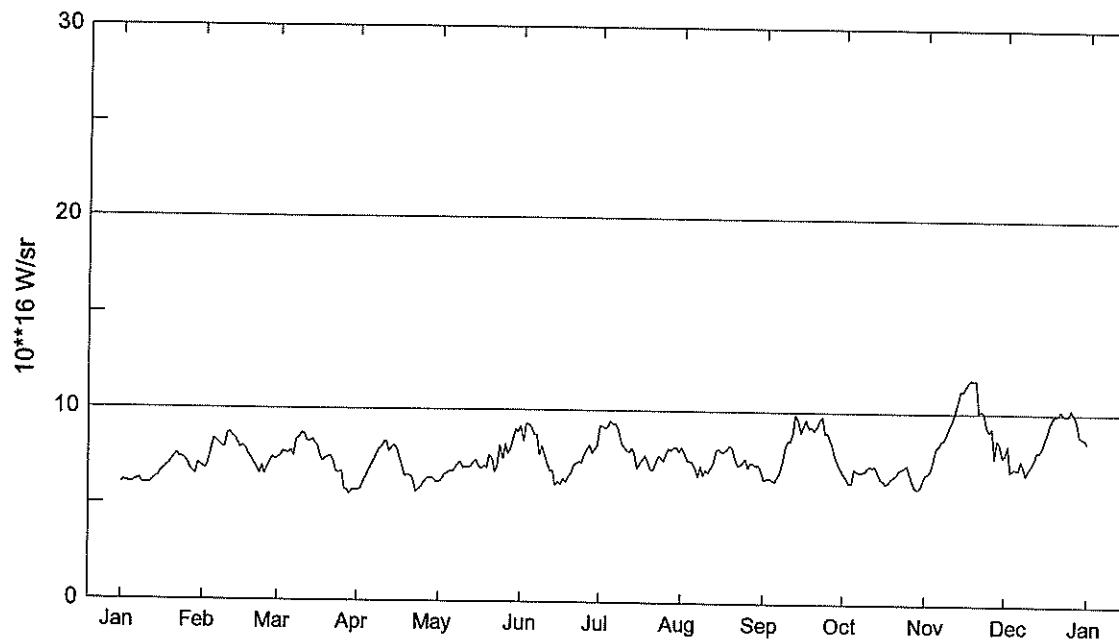
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1947



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	5.45	5.57	6.48	5.97	6.08	4.92	6.60	9.37	4.28	8.31	10.23	7.34
2	5.26	5.20	6.42	6.09	5.98	4.95	6.73	9.05	4.30	8.12	10.23	7.10
3	5.12	5.29	6.86	6.01	5.93	4.87	6.45	9.17	4.66	8.25	10.20	6.87
4	4.95	5.33	7.31	6.09	5.77	4.68	6.10	9.25	5.26	8.60	10.14	6.63
5	4.72	5.46	7.19	6.11	5.51	4.42	6.26	9.42	6.04	9.15	10.06	6.39
6	4.60	5.37	7.13	6.05	5.12	3.93	6.91	9.80	6.03	9.01	9.64	6.15
7	4.40	5.35	7.12	6.54	4.71	3.97	6.35	10.01	7.03	8.87	9.54	5.91
8	4.60	5.91	7.18	6.56	4.56	4.15	5.87	9.97	6.91	8.85	9.23	5.67
9	4.82	6.30	7.36	6.47	4.44	4.40	5.56	9.83	7.50	8.96	8.90	5.45
10	5.06	6.77	7.41	7.07	4.41	4.78	5.43	9.30	8.08	9.22	8.66	5.22
11	5.45	6.69	7.24	7.10	4.47	5.09	5.61	9.93	8.44	9.35	8.46	5.02
12	5.88	6.05	7.09	7.32	4.61	5.06	6.03	9.65	6.64	8.99	8.80	4.83
13	6.33	6.60	7.02	7.66	4.72	5.48	6.41	9.13	7.73	8.64	8.73	4.65
14	6.80	7.40	6.99	7.22	4.82	5.90	5.94	8.53	6.07	8.78	8.95	4.49
15	7.34	6.97	6.98	6.88	5.05	6.33	6.60	7.82	6.13	9.04	9.33	4.35
16	7.52	7.84	6.88	6.90	5.25	6.76	6.67	7.49	6.31	8.77	9.64	4.28
17	8.06	6.76	6.68	6.70	5.46	6.49	7.04	6.83	5.80	8.72	9.86	4.22
18	8.38	6.54	6.49	6.45	5.98	5.58	7.88	6.42	5.32	8.25	10.08	4.20
19	8.50	7.16	6.31	5.77	6.01	5.67	8.36	5.21	5.47	8.63	9.83	4.22
20	8.48	7.65	6.09	5.78	5.94	5.56	7.44	4.92	5.27	9.28	9.77	4.27
21	8.57	7.14	5.89	5.79	5.94	5.44	8.41	4.65	6.54	9.57	9.56	4.35
22	7.66	6.91	5.35	5.45	5.93	5.22	7.75	4.40	6.61	9.55	9.33	4.47
23	8.11	6.33	4.85	6.07	5.86	4.77	8.42	4.15	6.56	9.86	9.05	4.53
24	8.74	6.38	4.72	5.89	6.96	4.54	8.30	3.98	6.86	9.87	8.79	4.71
25	8.55	6.68	4.63	5.70	6.30	4.81	7.98	3.81	7.29	10.14	8.56	4.91
26	8.25	7.01	4.60	5.85	5.70	4.86	8.43	3.85	7.45	10.27	8.36	5.08
27	7.90	6.80	4.91	6.21	5.64	4.98	7.63	3.90	7.73	10.23	8.18	5.26
28	7.46	6.63	5.02	6.37	5.69	5.00	7.54	3.98	7.11	10.21	8.06	5.42
29	7.20		5.24	6.77	5.84	4.99	9.06	4.06	7.57	10.18	7.82	5.58
30	6.82		5.56	6.24	6.47	5.88	8.80	4.01	7.77	10.18	7.58	5.67
31	6.22		5.80		5.17		8.88	4.24		10.23		5.94

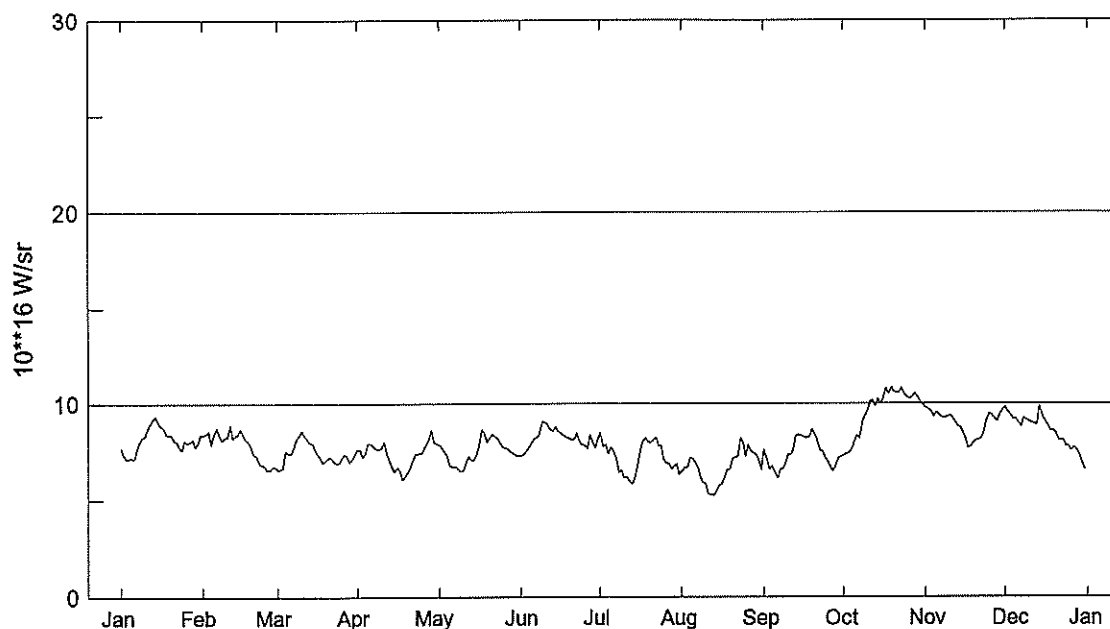
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1948

39
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	6.06	6.91	7.52	6.10	6.37	8.33	9.15	7.78	6.51	6.61	6.82	8.37
2	6.16	6.85	7.75	6.42	6.61	9.27	9.04	7.41	6.53	6.29	7.06	6.96
3	6.11	7.26	7.71	6.66	6.66	9.25	9.16	7.34	6.45	6.32	7.63	7.11
4	6.12	7.83	7.67	7.01	6.76	9.09	9.43	7.32	6.34	7.02	8.16	7.09
5	6.04	8.39	7.82	7.30	6.76	8.69	9.27	6.97	6.64	6.92	8.30	7.07
6	6.19	8.26	7.53	7.55	6.94	8.67	9.29	6.56	6.89	6.85	8.52	7.55
7	6.20	8.14	8.36	7.84	7.11	7.64	8.96	7.11	7.40	6.91	8.63	7.19
8	6.28	8.02	8.50	8.01	7.27	8.10	8.37	6.63	8.11	6.92	8.96	6.79
9	6.05	7.94	8.73	8.27	6.94	7.58	8.11	6.92	8.48	7.10	9.32	7.09
10	6.05	8.70	8.68	8.29	6.98	7.13	7.93	6.79	8.45	7.23	9.61	7.34
11	6.05	8.71	8.34	7.79	6.97	6.80	7.81	7.04	8.86	7.11	10.01	7.59
12	6.06	8.54	8.27	7.98	7.01	6.84	8.03	7.31	9.86	7.18	10.44	8.01
13	6.21	8.42	8.41	8.11	7.22	6.06	7.76	7.95	9.50	6.89	11.17	8.01
14	6.34	8.20	8.16	7.92	7.36	6.24	6.95	8.04	8.92	6.52	11.14	8.28
15	6.42	7.95	8.03	7.39	7.02	6.11	7.18	7.88	9.27	6.43	11.33	8.68
16	6.62	8.03	7.53	6.97	6.89	6.42	7.40	7.87	9.60	6.27	11.62	9.09
17	6.81	7.88	7.26	6.51	7.05	6.20	7.66	8.02	9.14	6.33	11.77	9.53
18	6.94	7.55	7.43	6.58	6.93	6.54	7.34	8.22	9.22	6.58	11.68	9.85
19	7.01	7.39	7.50	6.50	7.62	6.66	6.95	8.09	9.04	6.66	11.73	9.94
20	7.21	7.13	7.53	6.31	7.41	7.11	6.86	7.62	9.22	6.78	10.05	9.95
21	7.41	6.88	7.22	5.68	6.73	7.20	7.24	7.16	9.64	7.00	10.16	10.19
22	7.62	6.60	6.71	5.78	7.02	7.30	7.60	7.20	9.77	7.05	10.04	9.95
23	7.43	6.98	6.67	5.96	8.14	7.23	7.56	7.36	8.87	7.15	9.38	9.92
24	7.43	6.56	6.72	6.18	7.41	7.65	7.35	7.52	8.91	7.24	9.04	9.95
25	7.31	6.93	5.79	6.33	8.22	7.96	7.70	7.05	8.59	6.82	9.23	10.27
26	7.12	7.27	5.75	6.41	7.69	8.17	8.02	7.29	8.19	6.43	7.65	9.94
27	6.79	7.44	5.54	6.42	7.98	7.74	7.93	7.29	7.68	6.11	8.58	9.61
28	6.66	7.32	5.76	6.35	8.47	7.97	8.11	7.15	7.29	6.02	8.44	8.86
29	6.54	7.41	5.75	6.16	8.98	8.15	8.06	7.20	7.03	6.10	7.72	8.79
30	7.11		5.76	6.22	8.81	9.17	7.89	6.90	6.81	6.46	7.84	8.68
31	6.99		5.77		9.16		8.12	6.44		6.80		8.48

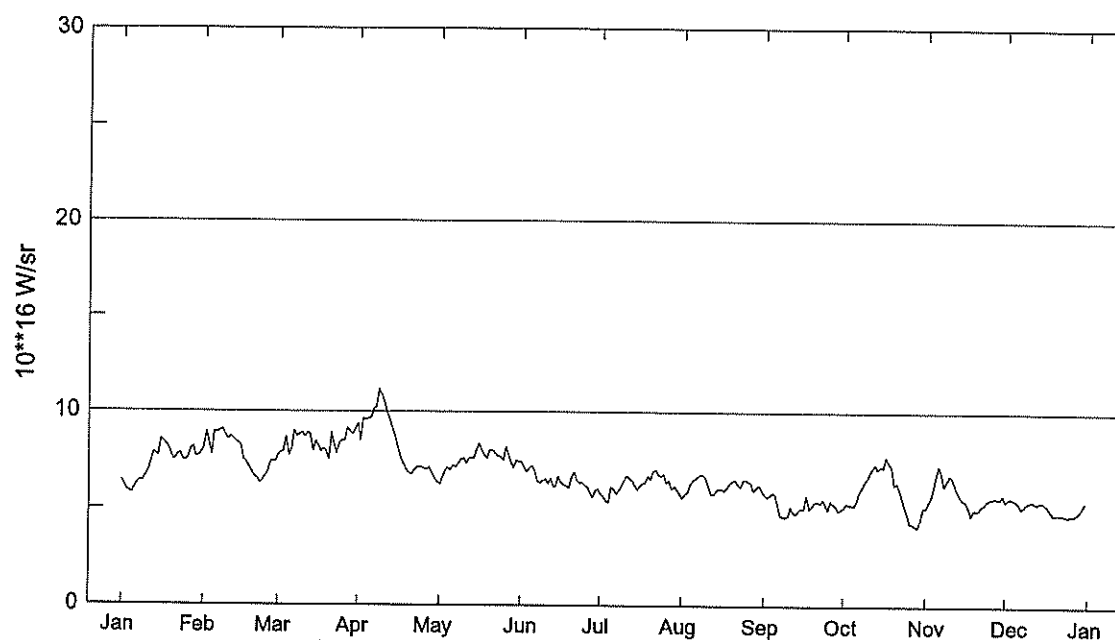
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1949



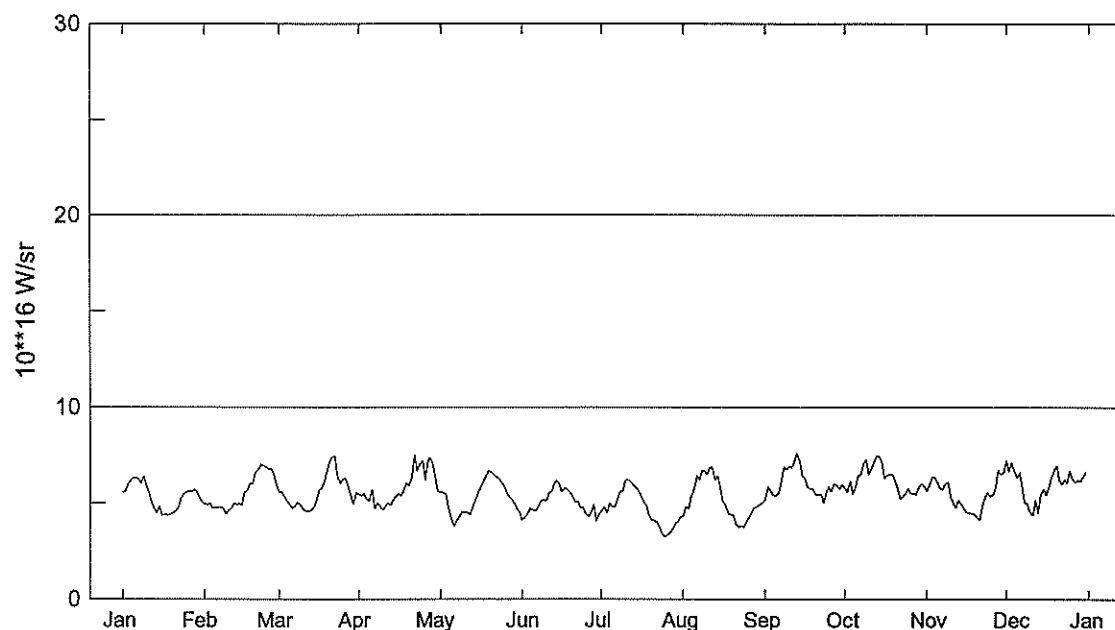
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	7.66	8.36	6.58	7.59	7.83	7.30	8.49	6.47	7.57	7.28	9.78	9.83
2	7.33	8.42	6.58	7.21	7.64	7.34	7.73	6.68	7.05	7.39	9.69	9.58
3	7.13	8.57	6.63	7.39	7.50	7.54	7.85	6.67	6.56	7.42	9.56	9.41
4	7.11	7.88	7.52	7.92	7.27	7.71	7.40	7.16	6.72	7.60	9.31	9.19
5	7.16	8.38	7.37	7.92	6.77	7.98	7.70	7.14	6.39	8.01	9.54	9.19
6	7.14	8.73	7.40	7.78	6.70	8.18	7.49	6.91	6.12	8.34	9.39	8.97
7	7.60	8.38	7.71	7.65	6.73	8.25	7.08	6.60	6.53	8.18	9.27	8.79
8	8.02	8.08	8.14	7.63	6.59	8.50	6.40	6.12	6.59	9.08	9.23	9.21
9	8.23	8.25	8.37	7.71	6.48	9.04	6.55	5.87	6.87	9.36	9.26	9.15
10	8.35	8.28	8.59	8.00	6.54	9.02	6.14	5.83	7.31	9.65	9.35	9.05
11	8.73	8.87	8.33	7.43	6.92	8.86	6.17	5.30	7.31	10.09	9.31	8.98
12	8.95	8.21	8.16	7.08	7.25	8.63	5.97	5.27	7.56	10.16	9.04	8.92
13	9.18	8.35	7.97	6.73	7.07	8.57	5.82	5.23	8.31	9.88	8.86	8.89
14	9.34	8.39	7.92	6.48	7.07	8.80	6.07	5.47	8.37	10.22	8.72	9.85
15	9.05	8.68	7.59	6.65	7.33	8.56	6.65	5.71	8.35	9.97	8.49	9.35
16	8.86	8.42	7.35	6.50	7.76	8.46	7.40	5.79	8.23	10.32	8.15	9.06
17	8.73	8.12	7.19	6.03	8.65	8.33	7.99	6.09	8.22	10.78	7.68	8.88
18	8.43	8.01	6.93	6.21	8.48	8.24	8.22	6.53	8.28	10.52	7.76	8.60
19	8.33	7.75	7.03	6.40	8.00	8.22	8.00	6.52	8.64	10.85	7.97	8.58
20	8.41	7.34	7.19	6.74	8.22	8.09	7.93	7.10	8.44	10.60	8.07	8.47
21	8.10	7.24	7.19	7.11	8.41	8.14	8.06	7.16	8.07	10.54	8.12	8.12
22	8.01	6.91	7.04	7.38	8.28	8.48	8.23	7.27	7.55	10.59	8.16	8.07
23	7.71	6.81	6.88	7.40	8.21	8.03	7.79	8.21	7.51	10.80	8.50	8.06
24	7.58	6.78	6.92	7.42	7.93	7.83	7.82	7.98	7.15	10.42	9.08	7.77
25	8.08	6.52	7.18	7.69	7.71	7.81	7.06	7.27	6.99	10.31	9.48	7.77
26	7.93	6.52	7.34	7.89	7.67	7.65	6.90	7.85	6.71	10.22	9.37	7.56
27	8.01	6.71	7.27	8.20	7.60	8.38	6.87	7.53	6.48	10.36	9.21	7.71
28	8.14	6.69	6.95	8.63	7.47	7.97	6.58	7.41	6.72	10.53	9.04	7.58
29	7.76		7.08	7.97	7.39	7.68	6.74	7.36	7.16	10.33	9.42	7.35
30	7.91		7.41	7.90	7.29	8.09	6.84	7.01	7.21	10.07	9.66	6.97
31	8.36		7.62		7.26		6.29	6.58		9.89		6.53

Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1950

41
Misc



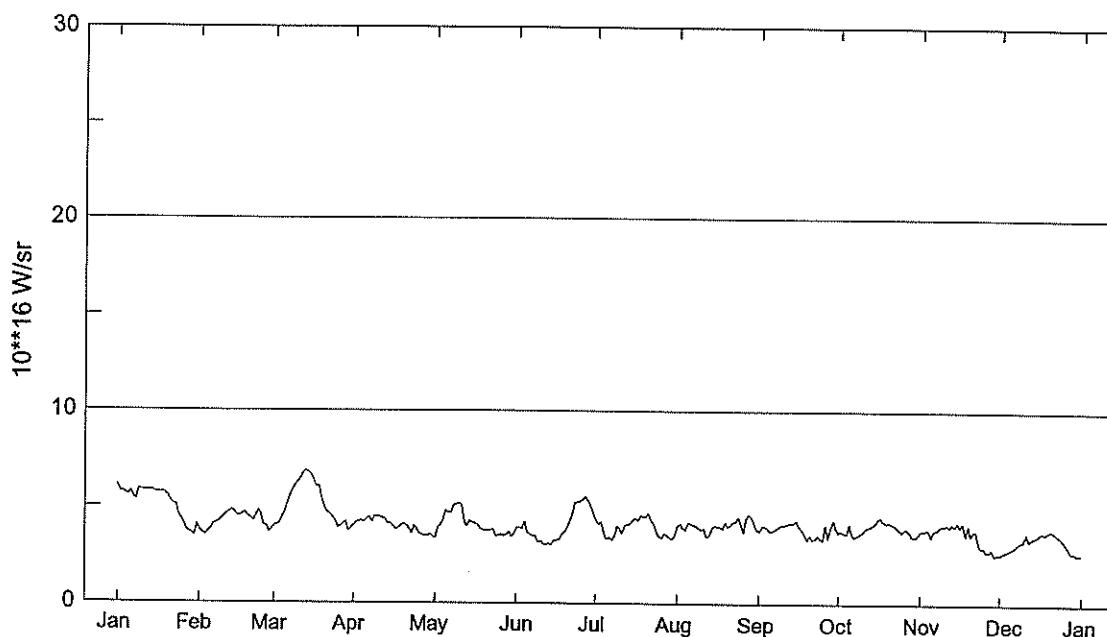
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	6.40	8.07	7.77	8.49	6.26	7.44	5.83	5.58	5.80	5.14	5.13	5.44
2	6.18	8.95	7.88	9.64	6.59	7.14	5.64	5.82	5.66	5.34	5.37	5.57
3	5.93	8.37	7.99	9.56	6.96	6.91	5.43	5.87	5.74	5.25	5.71	5.65
4	5.84	7.75	8.67	9.63	7.13	7.09	5.35	6.29	5.87	5.27	6.20	5.60
5	5.79	8.95	7.74	9.69	6.98	7.21	6.15	6.48	5.80	5.24	6.86	5.49
6	6.08	8.92	8.08	10.14	7.23	6.92	6.00	6.60	5.24	5.51	7.30	5.39
7	6.32	8.98	9.02	10.22	7.16	6.42	5.83	6.70	4.71	5.96	6.89	5.13
8	6.43	9.09	8.73	11.17	7.31	6.34	5.99	6.81	4.69	6.22	6.25	5.20
9	6.41	8.82	8.81	10.84	7.55	6.45	6.24	6.75	4.65	6.51	6.54	5.36
10	6.72	8.57	8.91	10.45	7.59	6.52	6.46	6.58	4.70	6.63	6.79	5.41
11	6.96	8.73	8.70	9.92	7.36	6.29	6.73	6.22	5.15	6.97	6.67	5.48
12	7.42	8.60	8.87	9.59	7.58	6.58	6.56	5.83	4.88	7.15	6.35	5.42
13	7.83	8.48	8.85	9.16	7.62	6.18	6.46	5.83	4.82	7.34	5.97	5.35
14	7.78	8.37	7.96	8.74	7.62	6.17	6.24	6.02	5.02	7.10	5.67	5.45
15	7.67	8.28	8.45	8.15	8.05	6.65	6.02	6.08	5.08	7.27	5.53	5.45
16	8.57	7.52	8.24	7.69	8.37	6.37	6.22	6.08	5.06	7.20	5.44	5.32
17	8.40	7.38	7.93	7.38	7.93	6.25	6.30	5.99	5.75	7.75	5.22	5.23
18	8.27	7.14	8.07	7.10	7.74	6.19	6.41	6.16	5.06	7.48	4.74	5.03
19	8.03	6.88	7.97	6.89	7.63	6.10	6.70	6.36	5.20	7.22	5.03	4.82
20	7.68	6.67	7.53	6.75	8.02	6.59	6.54	6.45	5.39	6.31	5.00	4.83
21	7.50	6.52	8.92	6.92	8.01	6.89	6.96	6.52	5.42	6.40	5.04	4.85
22	7.74	6.31	8.29	7.09	7.85	6.48	7.01	6.27	5.37	6.15	5.23	4.84
23	7.83	6.44	7.84	7.15	7.71	6.34	6.78	6.19	5.51	5.68	5.30	4.81
24	7.52	6.65	8.39	7.13	7.69	6.36	6.71	6.52	5.28	5.17	5.44	4.73
25	7.44	6.87	8.50	7.05	7.51	6.25	6.79	6.55	4.99	4.82	5.57	4.73
26	7.61	7.42	8.49	7.02	8.21	6.14	6.36	6.44	5.47	4.36	5.57	4.77
27	8.07	7.43	9.16	7.13	7.77	5.83	6.48	6.41	5.32	4.31	5.65	4.77
28	8.18	7.44	8.97	6.87	7.35	5.62	6.04	5.99	5.24	4.21	5.63	4.88
29	7.65		8.81	6.56	7.12	5.94	6.20	6.15	4.97	4.13	5.59	5.01
30	7.72		9.09	6.41	7.49	6.03	6.02	6.28	5.04	4.54	5.79	5.17
31	7.83		9.36		7.43		5.85	6.06		5.12		5.49

Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1951

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	5.57	4.98	5.58	5.40	5.56	4.12	4.58	4.32	5.17	5.80	5.61	7.26
2	5.58	4.93	5.60	5.51	5.55	4.29	4.81	4.83	5.84	5.59	5.94	6.67
3	5.98	5.00	5.35	5.26	5.44	4.49	4.47	4.72	5.65	6.15	6.36	7.11
4	6.18	4.77	5.13	5.09	4.75	4.74	5.00	5.38	5.43	5.49	6.34	6.68
5	6.31	4.78	4.91	5.71	4.29	4.63	4.84	5.64	5.40	5.86	6.12	6.34
6	6.33	4.81	4.74	4.76	3.81	4.60	4.85	6.44	5.56	6.45	5.77	6.61
7	6.23	4.80	4.89	4.99	4.08	4.86	5.23	6.24	6.24	6.47	5.73	5.89
8	6.03	4.75	5.04	4.88	4.30	5.10	5.61	6.70	6.89	7.09	6.00	4.99
9	6.41	4.46	4.90	4.68	4.56	5.17	5.60	6.66	6.78	7.30	6.11	4.99
10	5.87	4.65	4.72	4.84	4.52	5.12	6.17	6.49	6.94	6.51	5.31	4.57
11	5.49	4.77	4.58	5.03	4.55	5.54	6.24	6.84	6.86	6.79	5.03	4.40
12	5.04	4.99	4.57	4.92	4.38	5.60	6.12	6.90	7.15	7.11	4.79	5.17
13	4.72	4.93	4.62	5.15	4.77	6.02	5.93	6.22	7.63	7.44	5.15	4.48
14	4.51	4.96	4.80	5.31	5.11	6.17	5.80	6.44	7.21	7.47	4.97	5.41
15	4.83	4.91	5.14	5.48	5.47	6.00	5.69	5.83	6.40	7.12	4.75	5.75
16	4.39	5.55	5.68	5.38	5.76	5.58	5.39	5.06	6.33	6.29	4.54	5.41
17	4.43	5.70	5.78	5.69	6.10	5.79	5.11	4.94	5.87	6.46	4.47	5.81
18	4.37	6.04	6.10	6.04	6.42	5.72	4.86	4.48	5.71	6.51	4.48	6.29
19	4.42	6.02	6.63	5.92	6.66	5.55	4.38	4.39	5.74	6.50	4.41	6.75
20	4.49	6.59	7.23	6.36	6.62	5.39	4.16	4.38	5.46	6.13	4.25	6.96
21	4.59	6.77	7.41	7.51	6.49	5.07	4.10	3.92	5.44	5.77	4.12	6.18
22	4.79	7.01	7.45	6.69	6.37	5.11	4.03	3.77	5.46	5.22	4.86	6.01
23	5.27	6.95	6.41	7.04	6.26	4.79	3.72	3.82	5.04	5.34	5.25	6.25
24	5.46	6.88	6.05	7.22	6.10	4.77	3.40	3.75	5.58	5.56	5.54	6.06
25	5.58	6.76	6.28	6.22	5.87	4.44	3.26	4.08	5.89	5.78	5.36	6.71
26	5.63	6.80	6.31	7.22	5.52	4.32	3.34	4.25	5.63	5.52	5.41	6.31
27	5.59	6.47	5.88	7.40	5.31	4.53	3.48	4.56	6.01	5.49	5.78	6.10
28	5.72	5.96	5.43	7.04	5.18	4.93	3.68	4.79	5.93	5.46	6.72	6.20
29	5.60		4.96	6.35	5.02	4.10	3.95	4.84	5.74	5.81	6.50	6.15
30	5.30		5.55	5.63	4.72	4.40	4.04	4.95	5.99	6.03	6.61	6.36
31	5.09		5.45		4.55		4.32	5.01		5.90		6.64

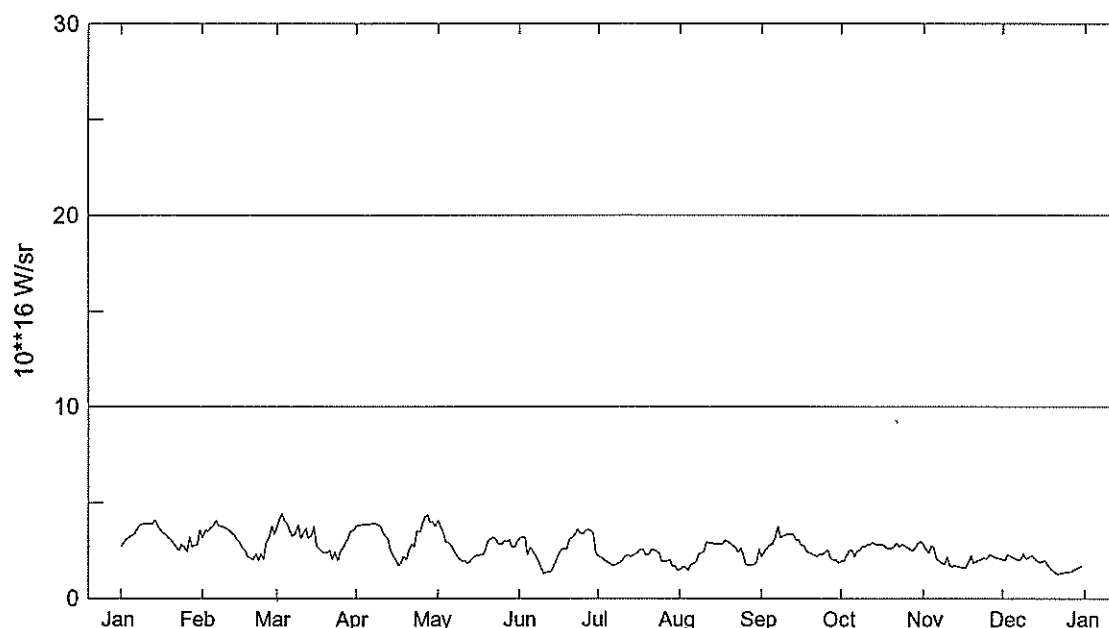
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1952

43
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	6.12	3.80	4.07	4.26	3.96	3.93	4.13	4.17	4.06	3.78	3.82	2.68
2	5.79	3.62	4.12	4.28	4.06	3.90	4.25	3.93	4.04	3.71	3.86	2.74
3	5.77	3.53	4.46	4.23	4.34	4.25	3.69	3.86	3.96	3.68	3.86	2.82
4	5.67	3.69	4.79	4.37	4.80	3.70	3.36	4.21	3.80	4.15	3.51	2.87
5	5.57	3.84	5.18	4.46	4.71	3.58	3.44	4.15	3.82	3.68	3.82	2.95
6	5.77	4.09	5.55	4.21	4.71	3.50	3.32	4.08	3.90	3.51	3.87	3.05
7	5.45	4.14	5.87	4.51	5.11	3.51	3.51	4.07	4.00	3.60	3.96	3.18
8	5.36	4.22	6.14	4.52	5.13	3.21	4.01	3.94	4.10	3.67	4.10	3.27
9	5.92	4.35	6.32	4.49	5.18	3.25	3.91	3.87	4.08	3.76	4.06	3.30
10	5.85	4.52	6.50	4.43	5.11	3.08	3.67	3.91	4.12	3.92	4.12	3.69
11	5.82	4.66	6.78	4.36	4.18	3.05	4.09	3.50	4.18	3.98	4.03	3.35
12	5.85	4.76	6.85	4.17	3.98	3.12	4.08	3.55	4.18	4.02	4.20	3.44
13	5.83	4.85	6.78	4.16	4.28	3.03	4.14	3.95	4.22	4.11	4.05	3.50
14	5.85	4.73	6.64	3.98	4.19	3.27	4.32	4.07	4.32	4.26	4.25	3.55
15	5.75	4.57	6.34	3.82	4.15	3.28	4.44	4.01	4.06	4.45	4.01	3.69
16	5.76	4.51	6.04	3.94	4.08	3.35	4.32	4.02	3.89	4.52	4.23	3.76
17	5.73	4.65	6.07	4.02	3.88	3.55	4.57	3.94	3.62	4.33	3.61	3.71
18	5.76	4.72	5.44	4.11	3.79	3.70	4.51	4.26	3.34	4.22	4.09	3.80
19	5.70	4.53	4.94	4.03	3.80	3.89	4.53	4.04	3.55	4.26	3.58	3.87
20	5.56	4.46	4.72	3.85	3.76	4.27	4.70	4.08	3.37	4.18	3.83	3.83
21	5.33	4.30	4.64	3.64	3.80	4.65	4.32	4.29	3.39	4.16	3.79	3.74
22	5.12	4.54	4.47	4.04	3.84	5.24	4.13	4.29	3.56	4.03	3.21	3.64
23	5.12	4.80	4.25	3.81	3.49	5.26	3.74	4.50	3.40	3.86	2.96	3.52
24	4.57	4.66	3.91	3.61	3.52	5.30	3.50	4.14	3.35	3.76	2.94	3.37
25	4.39	4.05	3.98	3.52	3.56	5.38	3.43	3.72	4.13	3.94	2.76	3.19
26	4.09	4.01	4.12	3.49	3.49	5.54	3.62	4.46	3.45	3.88	2.74	2.93
27	3.75	3.71	4.22	3.49	3.55	5.35	3.55	4.66	3.96	3.76	2.89	2.70
28	3.69	3.87	3.77	3.56	3.71	5.11	3.42	4.50	4.34	3.54	2.57	2.76
29	3.62	4.02	3.91	3.48	3.46	4.75	3.38	4.14	3.94	3.51	2.62	2.66
30	3.50		4.05	3.40	3.61	4.37	3.58	3.87	3.72	3.64	2.63	2.66
31	4.08		4.20		3.91		4.07	3.79		3.79		2.66

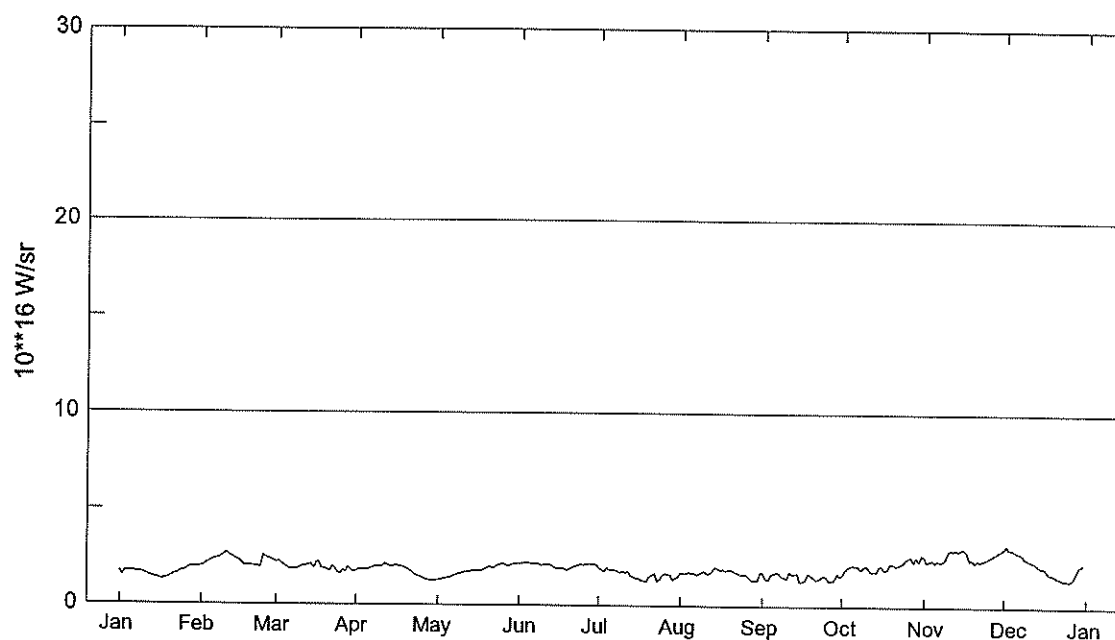
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1953



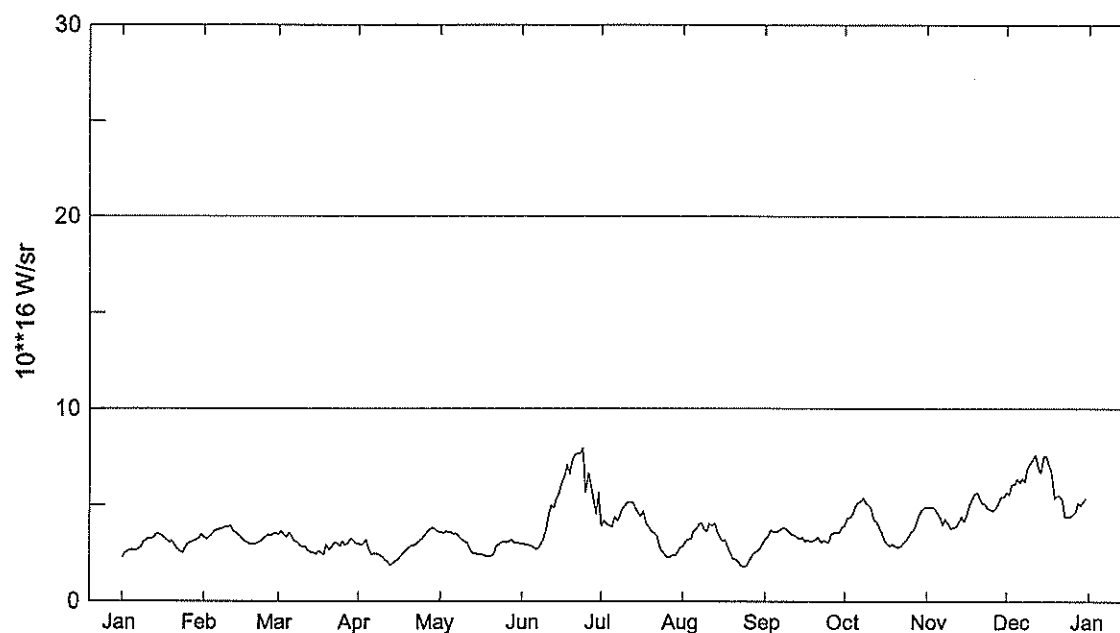
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.74	3.16	3.77	3.84	4.08	3.13	2.22	1.51	2.18	1.97	2.85	2.02
2	2.92	3.55	4.12	3.85	3.76	3.23	2.15	1.67	2.53	1.97	2.63	2.01
3	3.10	3.54	4.44	3.88	3.51	3.24	2.02	1.63	2.65	2.30	2.39	2.31
4	3.17	3.69	4.09	3.87	2.97	2.30	1.94	1.49	2.80	2.51	2.77	2.18
5	3.31	3.81	3.88	3.86	2.93	2.67	1.87	1.77	2.84	2.55	2.64	2.12
6	3.38	4.08	3.50	3.96	2.75	2.47	1.73	1.82	3.23	2.18	2.06	2.09
7	3.63	3.80	3.26	3.91	2.54	2.25	1.74	1.92	3.79	2.49	1.98	2.01
8	3.82	3.81	3.39	3.90	2.27	2.00	1.81	2.32	3.19	2.55	1.87	2.08
9	3.88	3.77	3.87	3.81	2.08	1.68	1.88	2.39	3.28	2.76	1.79	2.34
10	3.92	3.65	3.17	3.52	1.97	1.32	2.01	2.47	3.33	2.71	2.18	2.09
11	3.90	3.56	3.43	3.28	1.98	1.39	2.19	2.93	3.38	2.83	1.73	2.17
12	3.92	3.44	3.71	3.15	1.82	1.42	2.29	2.92	3.37	2.86	1.66	2.25
13	3.93	3.30	3.17	2.55	1.94	1.42	2.20	2.91	3.41	2.96	1.74	2.13
14	4.12	3.09	3.29	2.27	2.09	1.69	2.26	2.85	3.03	2.84	1.67	2.00
15	3.82	2.94	3.80	2.02	2.20	1.98	2.32	2.86	3.06	2.81	1.62	1.91
16	3.63	2.67	2.76	1.75	2.26	2.35	2.43	2.85	2.78	2.85	1.62	1.92
17	3.42	2.51	2.61	1.86	2.29	2.57	2.60	2.84	2.81	2.81	1.60	2.00
18	3.36	2.18	2.50	2.24	2.28	2.62	2.56	3.03	2.47	2.67	1.90	1.78
19	3.17	2.13	2.38	2.02	2.56	2.63	2.29	3.02	2.39	2.63	2.25	1.57
20	3.09	2.02	2.41	2.54	3.00	3.12	2.28	2.87	2.34	2.65	1.85	1.45
21	2.92	2.34	2.52	2.86	3.13	3.20	2.54	2.79	2.25	2.75	1.92	1.35
22	2.69	1.98	2.07	2.71	3.20	3.38	2.56	2.65	2.24	2.91	2.01	1.30
23	2.52	2.36	2.45	3.54	3.07	3.63	2.47	2.42	2.35	2.71	2.05	1.35
24	2.82	2.07	1.99	3.51	2.85	3.42	2.39	2.66	2.33	2.85	2.12	1.34
25	2.70	2.94	2.51	3.92	2.86	3.36	1.97	2.25	2.46	2.75	2.10	1.38
26	2.46	3.22	2.65	4.28	3.02	3.56	1.92	1.76	2.56	2.67	2.28	1.42
27	3.20	3.79	2.93	4.37	2.99	3.61	1.96	1.73	2.12	2.60	2.25	1.43
28	2.73	3.37	3.19	4.00	3.06	3.57	2.02	1.76	2.04	2.50	2.16	1.50
29	2.77		3.54	4.02	2.70	3.44	1.71	1.77	2.03	2.65	2.13	1.58
30	2.82		3.59	3.80	2.69	2.40	1.69	1.90	1.88	2.91	2.11	1.65
31	3.60		3.80		2.95		1.50	2.58		2.98		1.71

Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1954

45
Misc



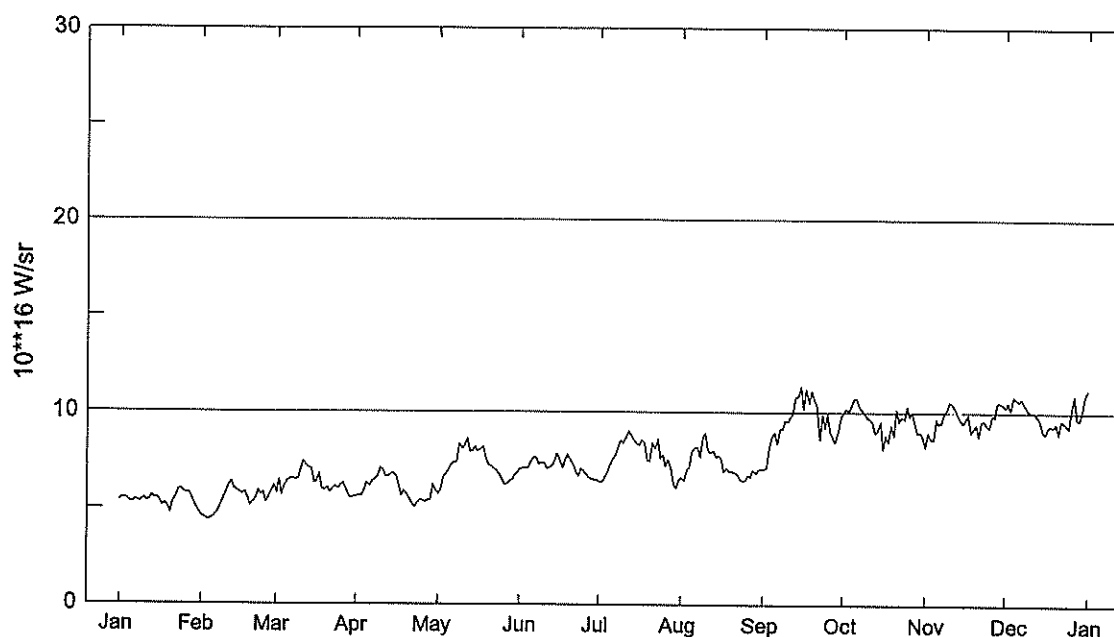
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	1.73	2.00	2.22	1.87	1.32	2.18	1.99	1.72	1.78	1.66	2.63	3.09
2	1.52	2.09	2.29	1.86	1.34	2.18	1.87	1.69	1.46	1.90	2.35	3.25
3	1.73	2.18	2.15	1.88	1.38	2.21	1.81	1.69	1.42	2.05	2.41	3.04
4	1.74	2.27	2.05	1.83	1.41	2.22	1.98	1.81	1.66	2.14	2.44	3.01
5	1.74	2.34	1.96	1.89	1.45	2.19	1.88	1.70	1.72	2.17	2.33	2.94
6	1.73	2.41	1.86	1.93	1.49	2.19	1.88	1.74	1.81	2.12	2.42	2.84
7	1.71	2.42	1.88	2.00	1.54	2.18	1.85	1.64	1.74	2.13	2.37	2.85
8	1.68	2.49	1.90	2.02	1.59	2.20	1.80	1.70	1.58	1.92	2.38	2.74
9	1.71	2.60	1.89	2.03	1.64	2.10	1.75	1.79	1.54	2.08	2.56	2.54
10	1.65	2.71	1.98	2.03	1.69	2.12	1.79	1.84	1.47	2.17	2.90	2.48
11	1.57	2.63	2.04	2.15	1.75	2.12	1.75	1.69	1.79	2.01	3.01	2.42
12	1.50	2.53	2.04	2.05	1.73	2.15	1.79	1.71	1.69	1.84	2.94	2.40
13	1.47	2.44	2.10	2.01	1.77	2.11	1.57	1.85	1.71	1.85	3.00	2.28
14	1.43	2.36	2.13	2.03	1.81	2.01	1.50	2.05	1.75	1.84	2.96	2.18
15	1.40	2.31	1.93	2.05	1.80	1.93	1.46	1.97	1.32	2.13	3.03	2.05
16	1.36	2.20	2.19	2.04	1.79	1.92	1.47	1.89	1.32	2.13	3.04	2.08
17	1.32	2.04	2.27	2.02	1.80	1.92	1.35	1.92	1.37	1.92	2.89	1.97
18	1.36	2.07	1.93	1.96	1.83	1.94	1.32	1.88	1.74	1.97	2.46	1.77
19	1.39	2.05	1.89	1.89	1.91	1.84	1.27	1.93	1.64	2.25	2.48	1.75
20	1.44	2.04	1.88	1.83	1.98	1.92	1.52	1.92	1.55	2.25	2.31	1.70
21	1.54	2.03	1.77	1.74	1.98	2.01	1.59	1.84	1.41	2.16	2.47	1.57
22	1.60	2.01	2.03	1.61	1.92	2.06	1.70	1.78	1.44	2.16	2.38	1.53
23	1.63	1.95	1.94	1.54	2.05	2.08	1.31	1.71	1.54	2.24	2.41	1.49
24	1.76	2.57	1.68	1.47	2.11	2.15	1.39	1.64	1.62	2.32	2.48	1.46
25	1.78	2.49	1.62	1.40	2.20	2.12	1.61	1.67	1.53	2.49	2.56	1.45
26	1.84	2.43	1.79	1.35	2.17	2.15	1.70	1.64	1.35	2.56	2.64	1.41
27	1.93	2.36	1.74	1.31	2.05	2.19	1.67	1.50	1.39	2.63	2.72	1.54
28	1.99	2.29	1.98	1.28	2.05	2.18	1.63	1.37	1.39	2.36	2.79	1.81
29	1.95		1.83	1.29	2.12	2.16	1.37	1.39	1.75	2.58	2.87	2.10
30	1.96		1.74	1.31	2.15	2.15	1.44	1.39	1.58	2.38	2.97	2.23
31	1.99		1.78		2.18		1.53	1.77		2.72		2.29

Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1955

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.28	3.34	3.48	2.90	3.59	2.99	3.92	2.89	3.21	3.93	4.87	5.68
2	2.51	3.24	3.65	3.02	3.54	2.98	4.18	3.13	3.37	4.31	4.88	5.54
3	2.60	3.36	3.47	3.22	3.62	2.96	4.01	3.25	3.70	4.40	4.91	6.04
4	2.66	3.49	3.34	2.78	3.59	2.91	3.94	3.24	3.62	4.56	4.82	6.10
5	2.69	3.66	3.58	2.44	3.60	2.84	3.86	3.66	3.60	4.93	4.58	6.37
6	2.64	3.72	3.38	2.49	3.50	2.72	4.39	3.79	3.67	5.12	4.38	6.18
7	2.70	3.75	3.13	2.48	3.53	2.75	4.19	4.02	3.77	5.18	4.00	6.42
8	2.80	3.80	3.11	2.43	3.38	2.99	4.49	4.07	3.84	5.40	4.27	6.22
9	3.08	3.85	2.89	2.31	3.23	3.19	4.83	3.74	3.77	5.08	4.04	6.92
10	3.22	3.88	2.86	2.17	3.12	3.77	4.98	3.63	3.62	5.00	3.81	7.11
11	3.27	3.92	2.83	2.06	3.07	4.54	5.15	4.05	3.51	4.85	3.82	7.38
12	3.24	3.64	2.65	1.90	2.75	4.99	5.17	3.92	3.45	4.26	3.88	7.63
13	3.33	3.55	2.55	1.95	2.53	4.89	5.14	4.06	3.37	4.17	4.09	6.95
14	3.51	3.44	2.51	2.08	2.50	5.32	4.81	3.55	3.24	3.94	4.41	6.69
15	3.51	3.31	2.47	2.18	2.46	5.63	4.58	3.35	3.35	3.57	4.16	7.56
16	3.43	3.17	2.61	2.36	2.47	6.11	4.42	3.14	3.15	3.22	4.48	7.54
17	3.31	3.08	2.51	2.53	2.43	6.52	4.70	3.22	3.18	3.01	4.96	7.10
18	3.17	2.98	2.43	2.65	2.34	7.08	4.01	2.78	3.15	2.92	5.36	6.72
19	3.09	2.97	2.93	2.79	2.32	6.63	3.88	2.46	3.13	2.97	5.59	5.36
20	3.15	2.98	2.69	2.91	2.36	7.33	3.62	2.21	3.19	2.89	5.64	5.49
21	2.92	3.03	2.84	2.92	2.42	7.62	3.56	2.20	3.34	2.81	5.32	5.49
22	2.71	3.12	3.03	3.01	2.83	7.67	3.41	2.03	3.06	2.86	5.09	5.31
23	2.57	3.23	3.03	3.13	2.95	7.69	2.86	1.86	3.16	3.00	5.06	4.43
24	2.51	3.35	2.88	3.27	3.06	7.98	2.63	1.79	3.11	3.16	4.83	4.39
25	2.85	3.46	3.15	3.44	3.12	5.64	2.46	1.88	3.09	3.36	4.79	4.38
26	3.04	3.41	2.92	3.62	3.09	6.69	2.29	2.07	3.49	3.59	4.72	4.48
27	3.07	3.52	3.02	3.73	3.10	5.98	2.30	2.34	3.56	3.71	4.83	4.63
28	3.14	3.53	3.24	3.82	3.19	5.26	2.41	2.53	3.57	4.01	5.09	5.13
29	3.21		3.20	3.76	3.04	4.56	2.39	2.63	3.59	4.44	5.43	5.00
30	3.28		3.01	3.64	3.06	5.64	2.57	2.74	3.88	4.76	5.43	5.21
31	3.49		3.01		3.02		2.81	2.99		4.89		5.38

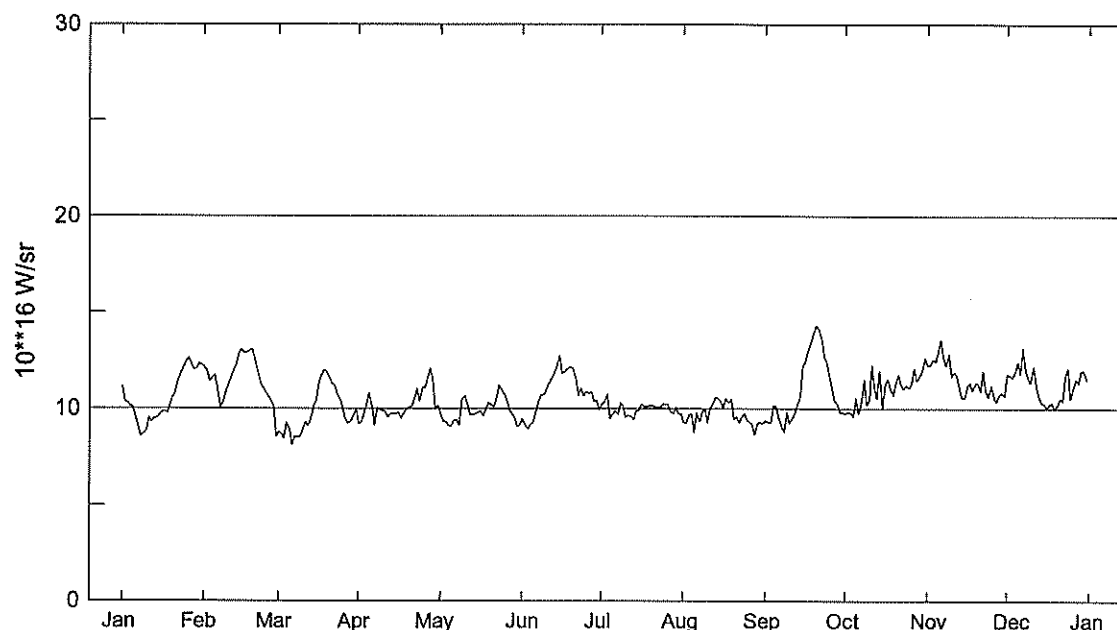
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1956

47
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	5.46	4.62	6.50	5.69	6.03	7.10	6.41	6.49	7.16	10.16	8.95	10.52
2	5.53	4.51	5.73	5.95	6.66	7.14	6.68	7.05	8.17	10.05	8.61	10.14
3	5.54	4.41	6.17	6.33	6.81	7.10	6.90	7.19	8.71	10.38	8.63	10.85
4	5.44	4.45	6.45	6.18	7.03	7.43	7.29	8.02	8.95	10.70	9.67	10.69
5	5.32	4.53	6.53	6.39	7.31	7.64	7.57	8.19	8.40	10.71	9.40	10.58
6	5.32	4.71	6.57	6.49	7.39	7.66	7.79	8.18	9.16	10.31	9.46	10.70
7	5.44	4.87	6.51	6.62	7.43	7.28	8.19	7.72	9.14	10.11	9.94	10.48
8	5.35	5.21	6.55	7.08	8.34	7.38	8.52	8.68	9.57	9.92	10.16	10.30
9	5.35	5.53	7.01	7.00	8.10	7.36	8.41	8.93	9.51	9.72	10.55	10.05
10	5.51	5.91	7.45	6.67	8.30	7.09	8.70	8.08	9.77	9.67	10.46	10.02
11	5.40	6.25	7.25	6.67	8.63	7.11	9.02	7.90	9.94	9.49	10.26	9.98
12	5.43	6.39	7.11	6.78	7.95	7.22	8.80	8.01	10.75	8.95	9.95	9.82
13	5.69	6.02	7.05	6.82	7.99	7.45	8.56	7.70	10.84	9.03	9.65	9.65
14	5.51	5.96	6.34	6.68	8.20	7.84	8.39	7.73	11.34	9.51	9.44	9.04
15	5.54	5.85	6.42	6.18	7.99	7.56	8.30	7.64	10.15	8.10	9.61	8.92
16	5.45	5.74	6.80	5.70	8.06	7.13	8.56	6.97	11.19	8.77	9.89	9.23
17	5.13	5.84	6.05	5.92	8.21	7.55	8.39	7.11	10.47	8.51	8.98	9.35
18	5.25	5.60	5.96	5.78	7.63	7.80	7.52	6.95	11.12	9.32	9.17	9.27
19	5.11	5.17	6.09	5.50	7.28	7.56	7.50	6.96	10.66	8.81	9.38	9.45
20	4.78	5.34	5.84	5.27	7.19	7.30	8.40	6.90	10.35	10.15	8.75	8.90
21	5.34	5.52	6.02	5.07	7.05	6.91	8.13	6.82	8.58	9.54	9.51	9.59
22	5.60	5.96	6.14	5.28	6.96	6.69	8.59	6.54	9.89	9.76	9.57	9.52
23	5.94	5.72	6.05	5.45	6.81	7.09	7.60	6.48	9.17	9.67	9.36	9.40
24	6.00	5.84	6.20	5.38	6.51	6.95	7.81	6.51	9.89	10.33	9.21	9.20
25	5.88	5.34	6.32	5.37	6.23	6.78	7.23	6.73	9.02	9.81	9.82	10.11
26	5.77	5.65	6.05	5.42	6.26	6.61	7.55	6.65	8.72	9.99	9.76	10.90
27	5.83	5.94	5.70	5.44	6.44	6.52	7.08	7.03	8.48	9.44	10.49	9.66
28	5.57	6.16	5.55	6.23	6.51	6.49	6.35	6.87	8.98	8.96	10.52	9.64
29	5.25	5.83	5.63	5.99	6.72	6.50	6.07	7.06	9.69	8.97	10.41	10.09
30	5.00		5.63	5.74	6.87	6.41	6.49	7.05	10.01	8.73	10.26	10.96
31	4.79		5.67		7.05		6.63	7.10		8.24		11.20

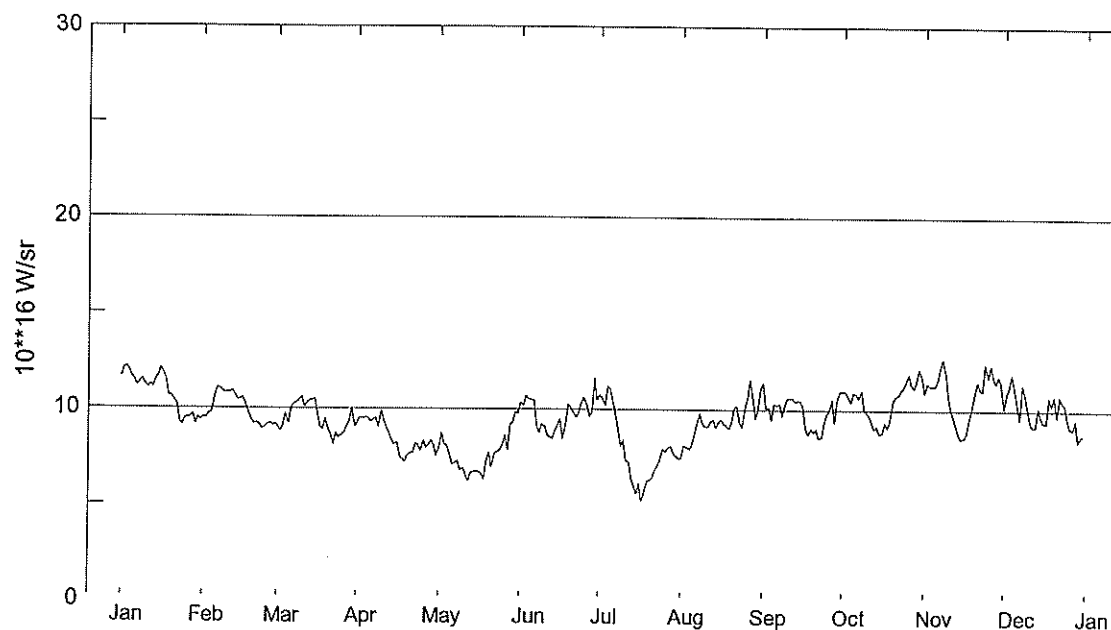
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1957



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	11.15	12.15	8.77	9.30	9.67	9.46	10.21	9.32	9.38	9.74	12.24	11.75
2	10.34	11.93	8.70	9.71	9.35	9.11	10.30	9.25	9.30	9.84	12.24	11.74
3	10.29	11.39	8.46	10.17	9.32	8.95	10.74	9.68	9.28	9.80	12.54	11.60
4	10.13	11.60	9.26	10.81	9.11	9.18	9.47	9.72	10.16	9.60	12.40	11.94
5	10.08	11.72	8.93	10.09	9.10	9.29	9.70	8.80	10.10	10.54	12.97	12.39
6	9.55	10.85	8.13	9.13	9.39	9.89	9.88	9.75	9.53	9.77	13.57	11.81
7	9.07	10.06	8.57	10.02	9.42	10.39	9.70	9.33	9.07	10.19	12.64	13.14
8	8.57	10.35	8.54	9.97	9.16	10.70	10.30	9.88	8.80	11.51	12.21	12.03
9	8.69	10.85	8.57	9.89	10.50	10.70	10.13	10.01	9.82	10.24	12.79	11.56
10	8.84	11.30	8.94	9.82	10.64	11.03	9.58	9.26	9.25	10.43	11.66	11.35
11	9.55	11.64	9.31	9.56	10.18	11.32	9.62	10.04	9.47	12.25	11.88	12.18
12	9.31	12.00	9.10	9.73	9.70	11.60	9.59	10.19	9.71	11.09	11.75	11.20
13	9.52	12.29	9.42	9.73	9.66	11.85	9.43	10.60	10.11	10.54	11.17	10.66
14	9.52	12.85	10.14	9.74	9.69	12.18	9.89	10.52	10.61	11.95	10.59	10.33
15	9.65	13.06	10.42	9.81	9.81	12.72	9.90	10.38	12.21	10.03	10.56	10.25
16	9.81	12.87	11.34	9.50	9.85	11.79	10.22	10.03	12.41	11.28	11.13	10.04
17	9.88	12.87	11.74	9.73	9.65	11.91	10.10	10.51	12.95	11.54	11.32	10.22
18	9.77	13.00	12.00	9.97	9.92	12.05	10.08	10.30	13.45	11.09	10.96	10.29
19	10.15	13.07	11.91	10.03	10.28	12.12	10.17	10.49	13.90	10.72	11.30	9.98
20	10.58	12.50	11.60	10.13	10.19	12.09	10.17	9.44	14.29	11.35	11.29	10.20
21	10.79	11.98	11.26	10.51	10.10	11.55	10.10	9.60	14.14	11.77	10.91	10.52
22	11.46	11.32	11.21	11.02	10.56	10.67	10.05	9.27	13.59	11.24	11.97	10.39
23	11.79	11.08	10.75	10.39	11.19	11.04	10.06	9.59	12.66	11.04	10.95	11.68
24	12.09	10.86	10.45	11.10	10.97	10.64	10.24	9.73	12.33	11.19	10.61	12.06
25	12.36	10.64	9.97	11.07	10.70	10.87	10.23	9.41	11.70	11.08	11.17	10.51
26	12.62	10.39	9.45	11.59	10.35	10.77	10.24	9.32	11.08	11.35	10.63	10.97
27	12.29	10.05	9.25	12.05	9.91	10.86	9.87	9.18	10.41	12.09	10.36	11.50
28	12.01	8.57	9.33	11.49	9.70	10.34	9.73	8.66	10.29	11.42	10.69	11.31
29	12.07		9.61	9.96	9.55	10.42	10.06	9.26	9.79	11.62	10.86	11.96
30	12.32		9.99	10.15	9.09	9.93	9.72	9.28	9.83	12.02	10.65	11.97
31	12.24		9.20		9.16		9.72	9.24		12.60		11.46

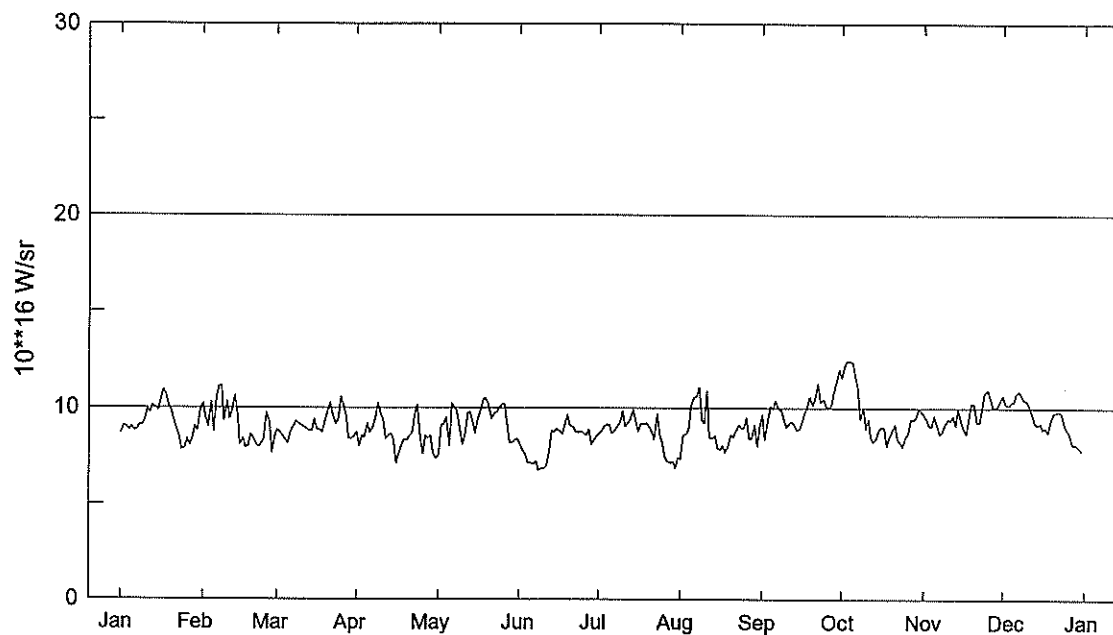
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1958

49
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	11.68	9.53	9.09	9.56	8.01	10.34	10.76	7.49	11.42	11.00	10.93	10.09
2	12.11	9.53	8.83	9.48	8.76	10.21	10.61	8.12	10.11	11.01	11.40	10.88
3	12.20	9.74	9.14	9.55	8.15	10.70	10.23	8.05	10.09	10.77	11.28	11.20
4	11.99	9.77	9.73	9.54	8.12	10.53	11.21	7.94	9.49	10.44	11.27	11.88
5	11.67	10.40	9.25	9.33	7.68	10.53	11.09	8.17	10.29	10.92	11.29	11.09
6	11.45	11.09	10.02	9.45	7.12	10.42	10.45	8.74	10.28	10.86	11.62	10.25
7	11.19	11.07	10.24	9.51	7.20	9.10	9.71	9.38	10.31	10.61	12.25	9.56
8	11.37	10.95	10.29	9.06	7.30	8.76	8.89	9.80	9.70	11.01	12.68	11.34
9	11.51	10.81	10.45	9.88	6.84	9.23	8.13	9.29	10.23	10.05	11.86	10.83
10	11.23	10.85	10.62	9.38	6.92	9.10	8.42	9.12	10.64	9.90	10.64	10.14
11	11.08	10.87	10.09	9.03	6.56	8.65	7.35	9.12	10.63	9.75	9.99	9.32
12	11.26	10.96	10.25	8.73	6.25	8.53	7.27	9.40	10.63	9.38	9.62	9.15
13	11.12	10.70	10.44	8.37	6.65	8.46	6.40	9.47	10.47	9.02	9.23	9.19
14	11.50	10.45	10.47	8.14	6.74	8.85	6.01	9.09	10.48	9.17	8.78	10.15
15	11.69	10.51	10.49	8.26	6.75	9.16	5.62	9.35	10.45	8.79	8.55	9.63
16	12.14	10.56	9.66	7.51	6.74	9.47	6.14	9.52	10.21	8.83	8.59	9.41
17	11.79	10.24	9.04	7.38	6.63	8.48	5.25	9.32	9.08	9.37	8.85	9.36
18	11.45	9.78	8.94	7.24	6.34	9.26	5.61	9.19	8.72	9.11	9.56	10.70
19	10.62	9.41	9.47	7.56	7.31	10.24	6.28	9.04	9.03	9.46	10.11	10.31
20	10.65	9.22	9.00	7.68	7.71	10.12	6.32	9.35	8.88	10.49	10.98	10.75
21	10.47	9.26	8.59	7.73	6.98	9.87	6.46	10.10	9.02	10.73	11.47	9.70
22	10.22	9.18	8.16	8.19	7.69	9.62	6.83	10.21	8.55	10.78	11.13	10.76
23	9.30	8.92	8.73	8.11	7.75	9.88	7.11	9.34	8.60	11.05	11.02	10.43
24	9.16	9.03	8.49	7.83	7.82	10.37	7.45	9.11	9.42	11.20	12.42	10.34
25	9.47	9.15	8.64	8.35	8.13	10.64	7.95	10.02	9.85	11.57	11.74	9.55
26	9.55	9.27	8.76	7.97	8.65	10.21	7.82	10.54	10.00	11.88	12.35	9.13
27	9.56	9.13	9.10	8.16	7.86	9.65	8.03	11.58	10.57	11.36	11.69	9.07
28	9.71	9.20	9.37	8.34	9.21	9.86	8.08	10.72	9.37	11.14	11.41	9.52
29	9.18		10.03	8.11	9.29	11.61	7.72	9.57	10.55	11.50	11.76	8.41
30	9.54		9.07	7.57	9.88	10.50	7.58	10.07	11.01	12.16	11.44	8.66
31	9.42		9.31		9.77		7.45	11.16		11.70		8.74

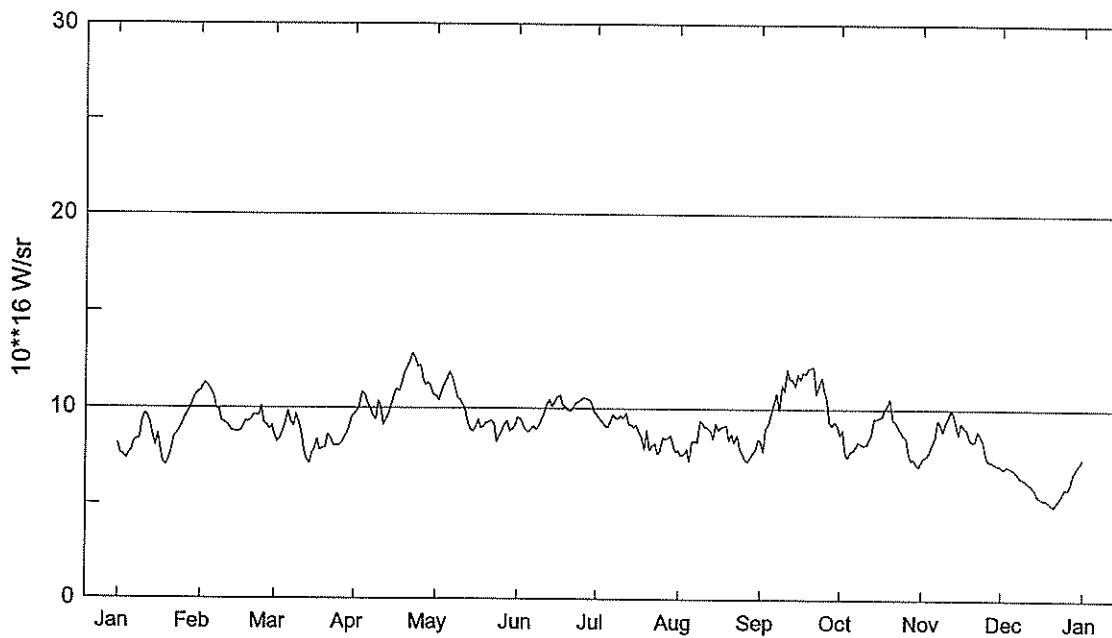
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1959



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	8.71	10.22	8.86	8.04	7.54	8.17	8.66	7.36	9.68	11.56	9.62	10.66
2	9.03	9.46	8.74	8.56	9.07	7.77	8.80	8.59	8.35	12.14	9.45	10.23
3	9.00	9.05	8.51	8.46	9.13	7.63	9.03	8.65	9.22	12.45	9.09	10.11
4	8.86	10.29	8.32	9.17	9.50	7.15	9.13	8.89	10.10	12.41	9.04	10.28
5	9.01	8.76	8.16	8.71	8.03	7.15	9.10	10.15	9.96	12.37	9.59	10.32
6	8.81	10.44	8.74	8.95	10.23	7.10	8.67	10.51	10.40	11.61	9.08	10.74
7	8.84	11.12	9.05	9.36	10.03	7.26	8.84	10.62	9.99	11.08	8.66	10.89
8	9.11	11.14	9.31	10.25	9.83	6.78	9.09	11.08	9.89	9.45	8.79	10.61
9	9.11	9.33	9.18	9.68	8.85	6.85	9.25	9.33	9.43	10.04	9.16	10.43
10	9.42	10.31	9.07	9.41	8.11	6.85	9.85	9.20	9.02	8.95	9.42	10.34
11	9.97	9.45	9.02	8.39	8.60	7.04	9.05	10.88	9.19	9.42	9.37	9.98
12	9.72	9.86	8.90	8.56	9.69	7.76	9.24	8.46	9.32	8.44	9.59	9.62
13	10.12	10.64	8.81	8.65	9.78	8.81	9.52	8.42	9.18	8.25	9.11	9.20
14	10.04	9.84	8.82	8.43	9.27	8.76	9.90	8.56	8.85	8.42	9.95	9.11
15	9.87	8.11	9.41	7.11	8.67	8.93	9.29	7.92	8.90	8.84	9.45	9.21
16	10.38	8.41	8.89	7.68	9.42	8.83	8.79	7.85	9.31	9.04	8.99	8.90
17	10.94	7.93	8.87	8.08	9.90	8.65	9.17	8.08	9.72	8.95	8.68	8.98
18	10.70	8.01	8.72	8.37	10.46	9.16	9.15	7.72	10.08	8.02	9.48	8.75
19	10.10	8.61	9.35	8.29	10.50	9.65	9.21	8.07	10.57	8.53	10.24	9.36
20	9.82	8.40	9.83	8.55	10.24	9.08	9.06	8.62	10.14	8.80	10.23	9.73
21	9.32	8.09	10.26	8.67	9.45	9.02	8.83	8.50	10.59	9.16	9.28	9.78
22	8.89	7.98	9.62	9.64	9.69	8.80	8.37	8.81	11.27	8.40	9.23	9.82
23	8.53	8.16	9.17	10.12	9.76	8.73	9.70	9.12	10.28	8.23	10.03	9.72
24	7.85	8.43	9.39	8.35	9.95	8.80	8.58	8.95	10.45	8.00	10.79	9.18
25	7.95	9.77	10.57	7.60	10.19	8.73	8.21	8.99	10.09	8.55	10.96	8.93
26	8.39	9.28	10.14	8.54	10.18	8.58	7.49	9.50	9.99	8.69	10.56	8.68
27	8.06	7.69	9.64	8.42	9.16	8.89	7.26	8.42	10.14	9.42	10.05	8.14
28	8.39	8.48	8.43	8.57	8.18	8.10	7.15	8.43	10.80	9.37	10.02	8.12
29	9.05		8.40	7.68	8.19	8.34	7.23	9.16	11.35	9.52	10.14	8.03
30	8.83		8.51	7.38	8.33	8.52	6.90	8.01	11.97	9.92	10.41	7.90
31	9.95		8.74		8.40		7.41	9.04		9.85		7.79

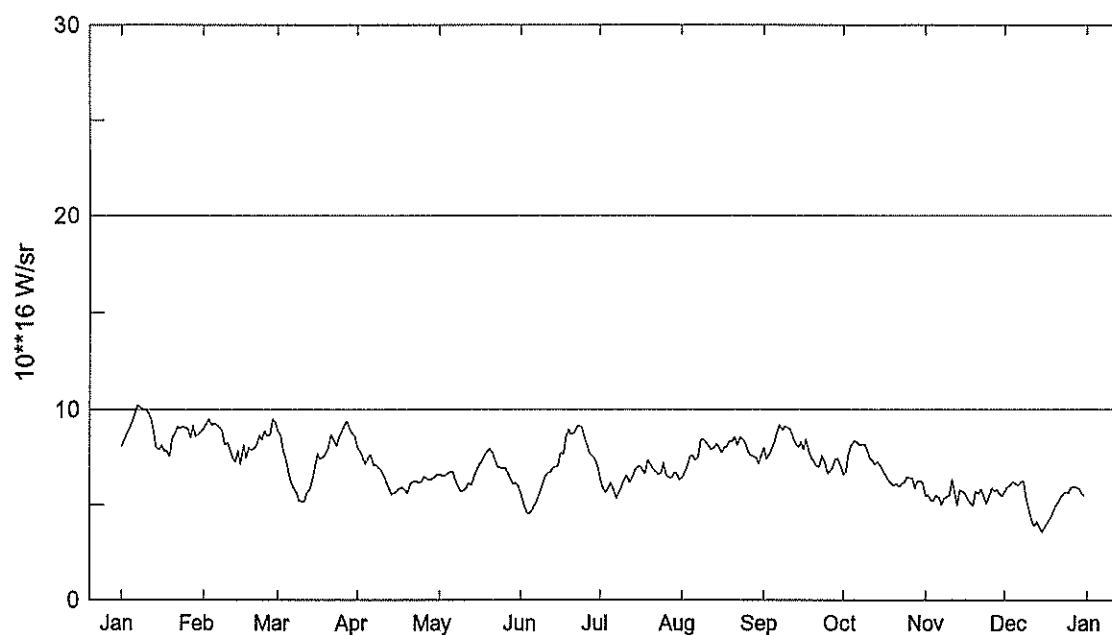
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1960

51
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	8.09	10.89	8.24	10.11	10.43	9.44	9.49	7.58	7.77	8.93	7.52	6.92
2	7.63	11.17	8.45	10.86	10.80	9.14	9.31	7.66	8.99	7.73	7.58	7.07
3	7.54	11.29	8.81	10.64	11.20	8.89	9.15	7.90	9.25	7.49	7.82	7.00
4	7.36	11.08	9.20	10.24	11.52	8.76	9.02	7.26	9.81	7.85	8.16	6.94
5	7.60	10.87	9.82	9.98	11.87	8.92	9.24	8.29	10.28	7.87	8.56	6.85
6	7.77	10.63	9.23	9.60	11.61	9.09	9.70	8.30	10.80	8.05	9.45	6.70
7	8.24	9.95	9.03	9.40	11.13	8.87	9.51	8.25	9.96	8.29	9.23	6.46
8	8.34	9.97	9.68	10.36	10.51	9.08	9.48	9.36	11.23	8.17	8.86	6.44
9	8.40	9.34	9.23	10.02	10.41	9.48	9.62	9.26	10.94	8.14	9.38	6.35
10	9.32	9.23	8.77	9.11	10.18	9.81	9.50	9.05	12.07	8.15	9.62	6.19
11	9.68	9.13	7.88	9.39	9.91	10.21	9.75	9.01	11.57	8.44	9.97	6.12
12	9.60	8.99	7.35	9.67	9.24	10.45	9.19	8.85	11.56	8.71	9.74	5.96
13	9.29	8.79	7.11	10.11	8.92	10.08	9.19	8.43	11.22	9.52	9.17	5.76
14	8.68	8.79	7.64	10.70	8.77	10.37	9.01	9.23	11.83	9.51	8.67	5.49
15	8.04	8.76	7.88	11.00	8.95	10.60	9.14	8.87	11.54	9.56	9.30	5.40
16	8.66	8.79	8.37	10.89	9.39	10.67	8.77	9.03	11.88	9.63	9.04	5.31
17	7.83	9.01	7.86	11.27	8.95	10.20	8.57	9.08	11.81	10.04	8.96	5.33
18	7.17	9.32	7.91	11.82	9.06	10.08	7.90	9.12	12.07	10.18	8.50	5.20
19	7.01	9.28	7.94	12.18	9.25	9.93	8.87	8.36	12.16	10.54	8.32	5.06
20	7.31	9.42	8.63	12.43	9.27	9.87	7.85	8.69	12.17	9.45	8.35	4.97
21	7.77	9.65	8.47	12.83	9.33	10.07	8.09	8.22	10.78	9.37	8.87	5.20
22	8.46	9.64	8.04	12.64	9.20	10.30	8.15	8.62	11.18	9.15	8.68	5.40
23	8.61	9.60	8.04	12.13	8.24	10.35	7.65	7.97	11.67	8.88	8.43	5.63
24	8.82	10.10	8.03	12.20	8.61	10.45	7.83	7.70	10.94	8.61	7.63	5.92
25	9.10	9.21	8.12	11.51	8.87	10.54	8.49	7.39	10.51	8.49	7.33	5.84
26	9.46	9.12	8.36	11.20	9.19	10.50	8.39	7.27	9.32	7.67	7.30	6.10
27	9.70	8.89	8.58	11.32	9.33	10.44	8.49	7.44	9.13	7.36	7.27	6.67
28	9.95	9.07	8.92	11.15	8.82	10.29	8.63	7.70	9.35	7.41	7.13	6.91
29	10.25	8.56	9.53	10.67	8.88	9.84	8.05	7.87	9.14	7.15	7.09	7.13
30	10.61		9.68	10.65	9.07	9.69	7.78	8.39	8.65	7.02	7.07	7.29
31	10.82		9.87		9.49		7.86	8.33		7.40		7.49

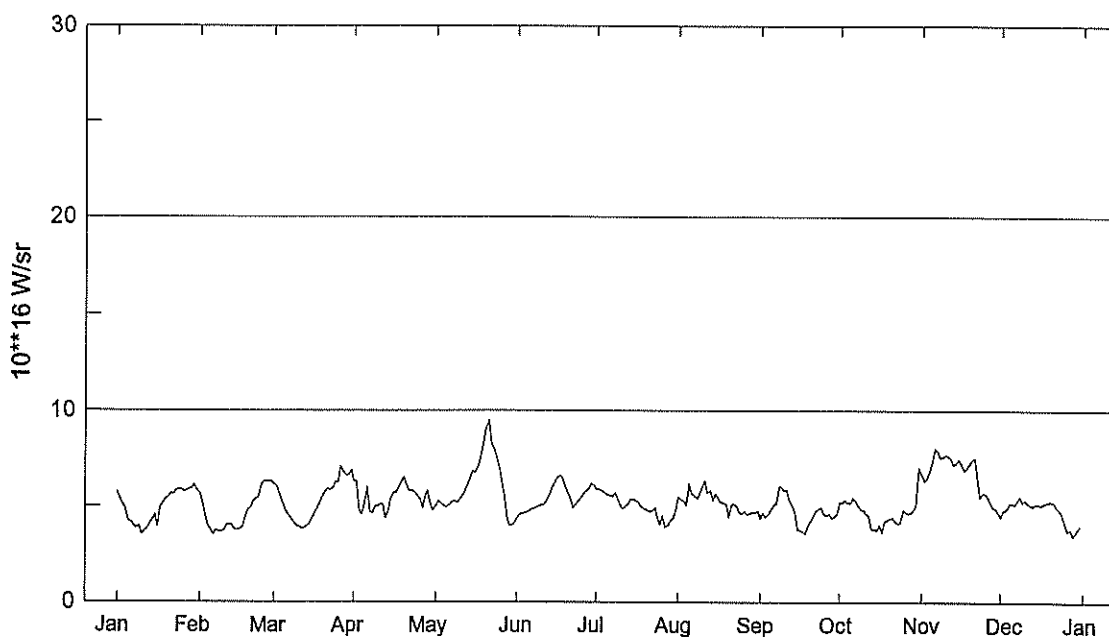
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1961



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	8.10	9.02	8.85	7.85	6.60	5.60	6.39	6.39	7.99	6.61	5.45	5.68
2	8.43	9.23	8.68	7.53	6.53	5.00	5.92	6.65	7.41	6.73	5.52	5.92
3	8.74	9.52	7.78	7.15	6.51	4.64	5.65	7.06	7.59	7.67	5.24	6.06
4	9.07	9.18	7.39	7.50	6.64	4.52	5.91	7.54	7.97	8.10	5.19	6.21
5	9.41	9.27	6.70	7.66	6.73	4.67	6.14	7.57	8.29	8.32	5.48	6.10
6	9.83	9.19	6.22	7.08	6.74	4.97	5.83	7.34	8.82	8.29	5.38	6.02
7	10.22	9.03	5.82	7.12	6.32	5.26	5.32	7.52	9.19	8.12	5.00	6.20
8	10.11	8.87	5.63	6.94	5.99	5.61	5.64	8.40	8.93	8.16	5.32	6.23
9	9.98	8.16	5.21	6.81	5.68	6.02	5.95	8.43	9.12	8.16	5.43	5.32
10	9.98	8.24	5.17	6.53	5.75	6.55	6.31	8.28	9.01	7.85	5.52	4.85
11	9.84	7.85	5.17	6.17	5.84	6.68	6.52	8.12	8.96	7.46	6.33	4.14
12	9.58	7.44	5.61	5.85	6.15	6.74	6.17	7.94	8.60	7.33	5.64	3.90
13	8.93	7.27	5.78	5.55	6.03	6.94	6.39	7.96	8.23	7.14	4.98	4.12
14	8.02	7.83	6.30	5.63	6.42	6.99	6.81	8.19	8.03	7.24	5.79	3.87
15	7.91	7.12	7.01	5.74	6.75	7.01	6.97	8.03	8.29	7.08	5.67	3.55
16	8.14	8.17	7.67	5.89	7.06	7.70	7.03	7.75	7.92	6.74	5.61	3.79
17	7.83	7.46	7.41	5.91	7.30	7.68	6.90	8.00	8.41	6.56	5.26	4.01
18	7.84	8.01	7.50	5.77	7.58	8.60	6.64	8.04	7.87	6.30	5.09	4.25
19	7.54	7.88	7.70	5.62	7.77	8.95	7.36	8.33	7.48	6.14	4.92	4.56
20	8.51	7.97	8.02	6.11	7.94	8.67	7.15	8.33	7.27	6.02	5.68	4.91
21	8.70	8.17	8.65	6.20	7.73	8.78	6.89	8.56	7.04	6.10	5.59	5.11
22	9.08	8.65	8.43	6.23	7.35	9.07	6.77	8.13	6.99	5.96	5.80	5.36
23	9.01	8.44	8.09	6.16	6.98	9.14	6.61	8.56	7.58	6.10	5.41	5.57
24	9.07	8.88	8.61	6.21	6.92	9.05	6.68	8.38	7.20	6.16	5.07	5.64
25	9.06	8.63	8.81	6.46	6.94	8.54	7.23	8.23	6.63	6.47	5.50	5.63
26	8.97	8.70	9.19	6.42	6.91	8.07	6.58	7.80	6.76	6.41	5.88	5.92
27	8.52	9.52	9.39	6.30	6.63	7.67	6.45	7.63	6.97	6.42	5.72	5.95
28	9.16	9.34	9.05	6.33	6.35	7.54	6.45	7.56	7.38	5.88	5.77	5.89
29	8.59		8.78	6.42	6.09	7.39	6.69	7.50	7.42	6.24	5.60	5.86
30	8.67		8.59	6.57	6.14	7.06	6.64	7.17	7.01	6.23	5.46	5.58
31	8.85		7.98		5.97		6.33	7.58		6.22		5.46

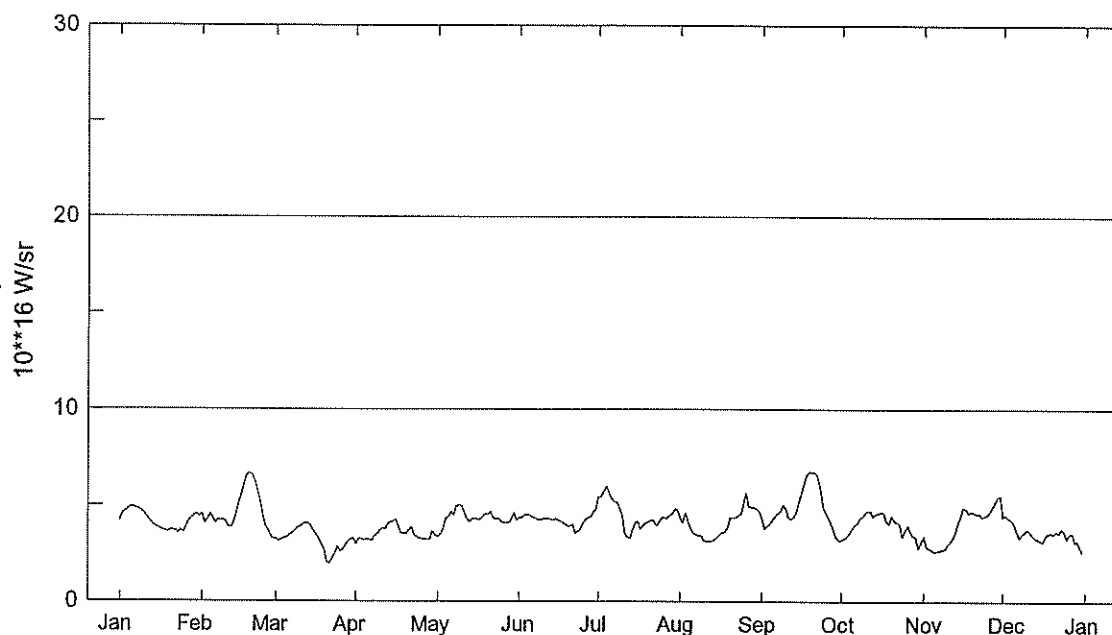
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1962

53
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	5.74	5.68	6.14	6.29	5.04	4.37	5.91	5.50	4.39	5.22	6.71	4.45
2	5.38	5.19	6.06	4.82	5.30	4.61	5.89	5.36	4.66	5.20	6.34	4.80
3	5.17	4.55	5.63	4.58	5.15	4.62	5.80	5.28	4.43	5.33	6.46	4.85
4	4.80	3.97	5.22	5.20	5.03	4.67	5.71	5.05	4.59	5.18	6.80	5.13
5	4.25	3.76	4.87	6.02	4.97	4.71	5.61	6.20	4.85	5.20	7.23	5.17
6	4.20	3.54	4.60	4.73	5.06	4.82	5.57	5.67	5.10	5.46	8.03	5.08
7	4.02	3.75	4.36	4.65	5.21	4.86	5.53	5.55	5.12	5.28	7.91	5.28
8	3.87	3.67	4.18	5.00	5.30	4.93	5.72	5.43	6.04	5.06	7.56	5.51
9	3.99	3.66	4.02	4.99	5.20	4.99	5.39	5.67	5.97	4.84	7.57	5.23
10	3.54	3.75	3.93	5.14	5.35	5.05	5.05	6.03	5.82	4.82	7.67	5.34
11	3.70	4.02	3.85	5.06	5.56	5.10	4.88	6.38	5.85	4.62	7.60	5.15
12	3.81	4.03	3.82	4.39	5.81	5.30	5.02	5.72	5.32	4.55	7.51	5.05
13	4.02	4.01	3.92	4.75	6.12	5.58	5.17	5.84	5.08	3.82	7.19	5.02
14	4.26	3.79	4.07	5.42	6.45	5.91	5.39	5.34	4.67	3.82	7.27	5.13
15	4.57	3.75	4.30	5.75	6.83	6.21	5.35	5.68	3.78	3.75	7.45	5.13
16	3.93	3.78	4.57	5.71	6.77	6.48	5.29	5.50	3.72	4.01	7.28	5.07
17	4.97	3.89	4.86	6.01	7.09	6.59	5.24	5.22	3.70	3.63	6.88	5.13
18	5.12	4.37	5.10	6.23	7.62	6.49	5.01	5.18	3.57	4.23	7.03	5.20
19	5.39	4.79	5.51	6.53	8.27	6.11	4.86	5.14	3.95	4.29	7.19	5.25
20	5.49	4.92	5.75	6.04	9.02	5.74	4.85	4.44	4.24	4.37	7.42	5.26
21	5.70	5.26	5.92	5.80	9.46	5.38	4.72	5.05	4.46	4.41	7.52	5.19
22	5.66	5.40	5.85	5.83	8.30	4.93	4.72	5.12	4.77	4.21	6.48	4.97
23	5.80	5.49	5.97	5.76	8.02	5.10	4.93	4.99	4.86	4.12	5.49	4.79
24	5.90	6.08	6.26	5.51	7.61	5.26	4.44	4.67	4.92	4.17	5.67	4.58
25	5.88	6.32	6.25	5.37	6.98	5.41	4.05	4.64	4.58	4.85	5.70	4.13
26	5.79	6.32	7.10	4.89	6.25	5.67	4.52	4.75	4.55	4.66	5.48	3.74
27	5.80	6.32	6.83	5.52	5.51	5.83	3.91	4.57	4.60	4.64	5.16	3.80
28	5.91	6.31	6.63	5.82	4.39	5.90	4.02	4.64	4.40	4.67	4.94	3.48
29	5.93		6.63	5.12	3.99	6.21	4.29	4.69	4.44	4.83	4.89	3.64
30	6.15		6.88	4.79	3.99	6.11	4.35	4.68	4.63	5.05	4.67	3.86
31	5.81		6.31		4.14		4.80	4.76		7.01		4.01

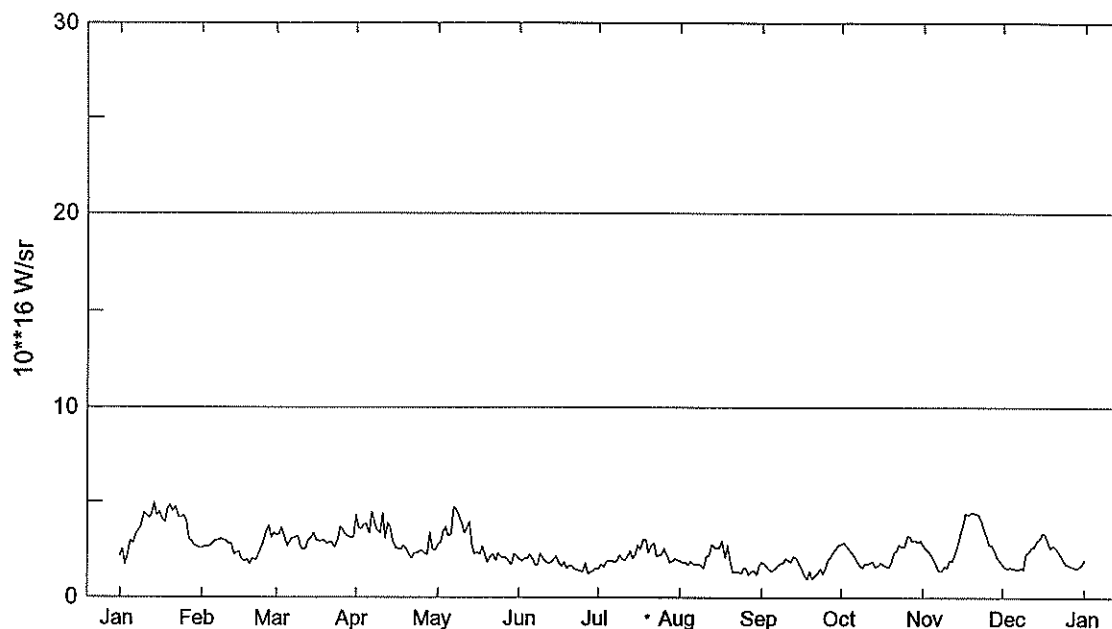
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1963



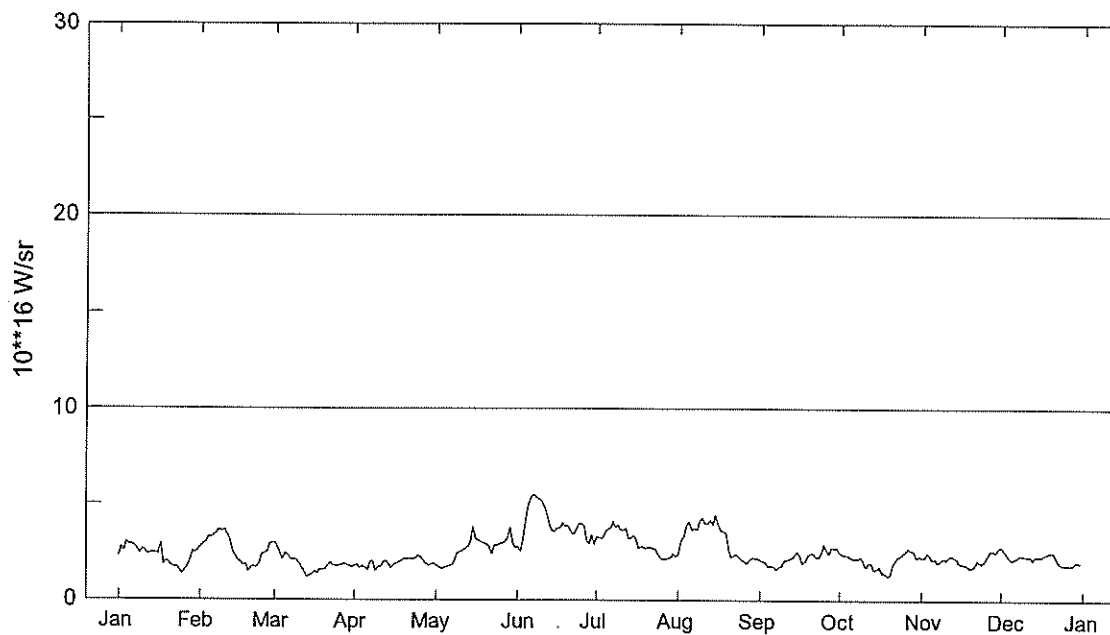
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	4.26	4.58	3.28	3.27	3.36	4.36	5.41	4.41	4.36	3.23	3.45	4.44
2	4.59	4.09	3.14	3.28	3.49	4.39	5.45	4.11	3.80	3.32	2.87	4.52
3	4.67	4.26	3.27	3.22	3.75	4.53	5.75	4.63	3.94	3.39	2.77	4.39
4	4.84	4.57	3.30	3.23	4.32	4.52	6.01	4.14	4.08	3.57	2.72	4.27
5	4.93	4.39	3.34	3.23	4.44	4.51	5.68	3.78	4.28	3.83	2.61	4.13
6	4.91	4.10	3.47	3.18	4.69	4.39	5.38	3.58	4.44	4.01	2.65	3.75
7	4.88	4.24	3.55	3.41	4.52	4.33	5.21	3.51	4.59	4.13	2.68	3.33
8	4.81	4.23	3.70	3.54	4.98	4.24	5.17	3.45	4.75	4.39	2.73	3.52
9	4.73	4.26	3.85	3.71	5.02	4.29	4.82	3.43	5.07	4.48	2.76	3.63
10	4.59	4.16	3.88	3.82	4.95	4.32	4.46	3.19	4.83	4.67	3.01	3.80
11	4.42	3.88	4.04	3.77	4.63	4.33	3.53	3.14	4.40	4.74	3.15	3.64
12	4.25	3.86	4.08	4.02	4.31	4.34	3.34	3.15	4.31	4.72	3.35	3.46
13	4.08	4.17	4.10	4.17	4.16	4.24	3.33	3.17	4.41	4.49	3.64	3.35
14	3.96	4.62	3.96	4.15	4.31	4.26	3.81	3.25	4.73	4.60	4.16	3.27
15	3.86	5.17	3.71	4.28	4.33	4.31	4.12	3.36	5.24	4.62	4.43	3.22
16	3.81	5.70	3.50	3.95	4.30	4.23	4.20	3.49	5.70	4.69	4.90	3.13
17	3.74	6.22	3.32	3.58	4.28	4.15	3.76	3.60	6.15	4.64	4.85	3.43
18	3.68	6.60	3.04	3.58	4.41	4.05	3.97	3.63	6.59	4.18	4.64	3.55
19	3.64	6.71	2.73	3.52	4.56	3.96	4.12	3.89	6.76	4.08	4.70	3.59
20	3.72	6.56	2.07	3.74	4.55	3.94	4.15	4.37	6.76	4.52	4.67	3.54
21	3.69	6.25	1.96	3.90	4.67	4.04	4.24	4.39	6.72	4.22	4.59	3.66
22	3.69	5.76	2.19	3.51	4.33	3.57	4.23	4.38	6.58	4.15	4.60	3.55
23	3.56	5.20	2.49	3.37	4.28	3.63	3.97	4.50	6.03	4.07	4.44	3.84
24	3.72	4.54	2.86	3.30	4.34	3.72	4.14	4.57	4.93	3.40	4.48	3.68
25	3.60	3.96	2.62	3.27	4.17	4.05	4.36	5.10	4.65	3.75	4.56	3.32
26	3.95	3.66	2.68	3.23	4.10	4.28	4.37	5.67	4.44	4.00	4.73	3.54
27	4.22	3.37	2.89	3.23	4.10	4.39	4.34	4.95	4.12	3.62	4.95	3.58
28	4.34	3.26	3.10	3.24	4.13	4.42	4.52	4.92	3.76	3.45	5.23	3.12
29	4.49		3.23	3.66	4.31	4.67	4.56	4.91	3.38	3.39	5.45	3.16
30	4.57		3.32	3.51	4.64	4.77	4.82	4.82	3.22	2.82	5.53	2.80
31	4.45		2.97		4.26		4.76	4.70		3.08		2.57

Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1964

55
Misc



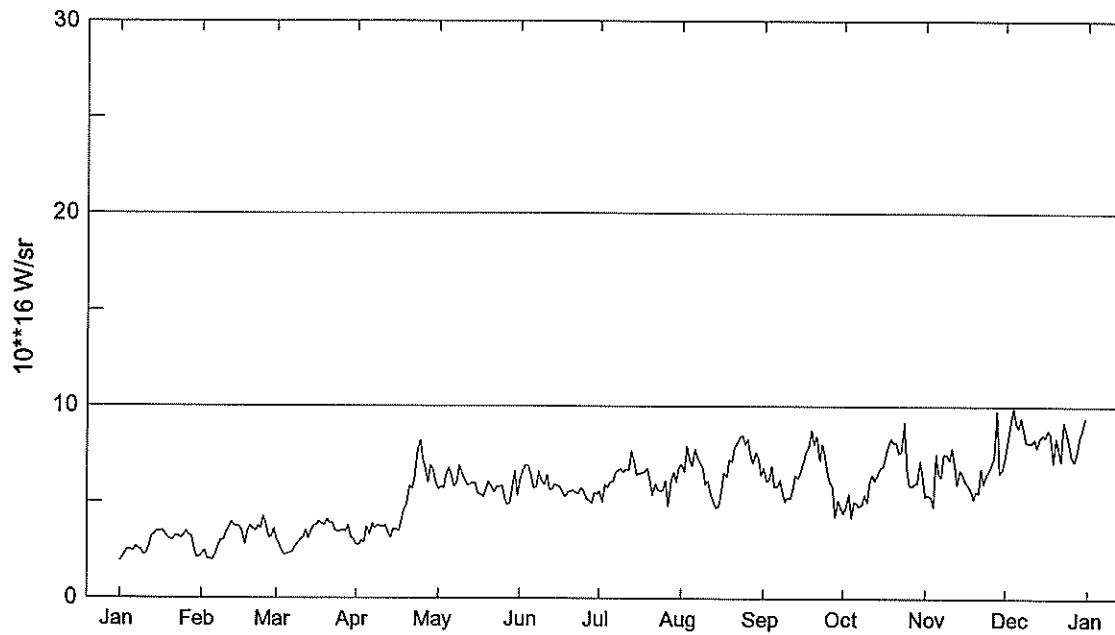
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.20	2.59	3.31	3.59	2.85	1.89	1.72	1.81	1.72	2.89	2.57	1.58
2	2.51	2.69	3.65	3.78	3.42	2.07	1.59	1.86	1.58	2.68	2.41	1.53
3	1.73	2.65	3.23	3.85	3.69	2.04	1.88	1.70	1.44	2.53	2.21	1.57
4	2.19	2.69	2.68	3.38	3.20	2.25	1.93	1.90	1.41	2.37	2.00	1.53
5	2.93	2.80	2.91	4.47	3.30	1.99	1.92	1.75	1.54	2.20	1.70	1.52
6	2.84	2.98	3.11	3.91	4.73	1.71	1.84	1.75	1.69	1.89	1.40	1.49
7	3.29	2.98	3.11	3.52	4.62	1.69	1.89	1.73	1.76	1.68	1.42	1.58
8	3.49	3.05	3.20	3.37	4.28	2.32	2.22	1.66	1.82	1.58	1.65	1.47
9	3.76	3.00	2.64	4.43	3.86	1.98	2.03	1.53	2.05	1.81	1.56	2.28
10	4.43	2.96	2.52	3.07	3.38	1.83	1.92	2.16	1.94	1.72	1.93	2.41
11	4.27	2.78	2.54	3.90	3.62	1.81	2.15	2.19	1.86	1.84	1.91	2.62
12	4.16	2.80	2.99	3.69	3.97	1.82	2.44	2.78	2.16	1.90	2.25	2.66
13	4.35	2.27	3.15	2.99	2.76	1.96	2.07	2.62	2.05	1.64	2.74	2.93
14	4.96	2.36	3.38	2.57	2.30	2.16	2.23	2.60	1.76	1.67	3.34	3.08
15	4.27	2.40	2.97	2.56	2.37	1.83	2.75	2.61	1.55	1.84	3.77	3.38
16	4.47	1.99	2.93	2.51	2.30	1.63	2.53	2.99	1.21	1.74	4.43	3.32
17	4.06	1.89	2.95	2.70	2.68	1.85	3.05	2.09	0.98	1.62	4.33	2.97
18	3.93	1.96	2.99	2.55	2.23	1.52	3.05	2.75	1.43	1.59	4.46	2.57
19	4.66	1.73	2.81	2.26	1.82	1.67	2.37	1.90	0.99	1.91	4.43	2.76
20	4.83	2.06	2.88	2.05	2.19	1.63	2.69	1.35	1.14	2.38	4.43	2.61
21	4.52	1.94	2.87	2.33	2.26	1.47	2.86	1.37	1.31	2.45	4.31	2.45
22	4.77	2.24	2.62	2.33	1.93	1.45	2.15	1.37	1.54	2.78	4.05	2.22
23	4.23	2.55	3.01	2.43	2.33	1.42	2.22	1.28	1.26	2.66	3.62	1.98
24	4.17	2.87	3.70	2.45	2.10	1.36	2.25	1.53	1.55	2.68	3.15	1.77
25	4.30	3.41	3.57	2.29	2.08	1.80	2.57	1.54	1.96	3.25	2.74	1.72
26	3.98	3.77	3.30	2.26	2.05	1.25	2.25	1.21	2.14	3.18	2.74	1.65
27	3.01	3.11	3.18	3.41	1.88	1.31	1.82	1.38	2.34	2.96	2.49	1.60
28	2.93	3.40	3.14	2.56	1.69	1.40	1.91	1.40	2.59	3.01	2.14	1.55
29	2.72	3.23	3.15	2.44	2.25	1.55	2.04	1.22	2.79	2.89	1.90	1.64
30	2.64		4.32	2.78	2.19	1.50	1.96	1.71	2.77	2.99	1.74	1.75
31	2.57		3.63		2.01		1.94	1.88		2.75		2.04

Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1965

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.28	2.76	2.99	1.82	1.79	2.78	3.28	2.40	2.09	2.50	2.22	2.82
2	2.75	2.91	2.77	1.68	1.71	2.55	3.23	3.13	2.04	2.40	2.24	2.64
3	2.54	3.02	2.44	1.76	1.64	3.20	3.22	3.32	1.96	2.37	2.44	2.45
4	3.01	3.27	2.13	1.69	1.66	4.18	3.47	3.89	1.77	2.35	2.36	2.19
5	2.87	3.24	2.46	1.57	1.72	4.95	3.67	4.06	1.79	2.21	2.11	2.09
6	2.88	3.36	2.31	1.99	1.77	5.37	3.74	3.66	1.77	2.18	2.17	2.16
7	2.80	3.48	2.14	2.04	1.84	5.50	4.10	3.72	1.60	2.17	1.96	2.22
8	2.64	3.67	2.11	1.55	2.05	5.33	3.80	3.66	1.73	2.20	2.04	2.36
9	2.43	3.56	2.08	1.73	2.44	5.26	3.88	4.10	1.80	2.26	2.18	2.34
10	2.65	3.68	1.93	1.72	2.52	5.14	3.67	4.30	2.05	2.01	2.10	2.30
11	2.55	3.39	1.71	1.98	2.59	4.88	3.63	4.02	2.10	1.75	2.21	2.29
12	2.36	3.12	1.51	2.03	2.67	4.43	3.73	3.96	2.16	1.97	2.32	2.29
13	2.42	2.57	1.22	1.88	2.77	3.92	3.19	4.17	2.18	1.94	2.27	2.14
14	2.46	2.32	1.27	1.68	3.04	3.59	3.20	3.94	2.39	1.61	2.18	2.28
15	2.47	2.11	1.36	1.85	3.83	3.55	3.36	4.41	2.55	1.64	1.96	2.29
16	2.39	1.98	1.50	1.89	3.17	3.72	3.13	3.98	2.33	1.74	1.90	2.27
17	2.96	1.80	1.38	1.98	3.12	3.77	2.70	3.65	1.94	1.46	1.87	2.36
18	1.84	1.88	1.61	2.04	3.02	4.02	2.82	3.56	2.05	1.46	1.83	2.41
19	2.04	1.47	1.53	2.17	2.93	3.84	2.70	3.49	2.36	1.27	1.71	2.48
20	1.94	1.69	1.63	2.14	2.90	3.86	2.73	2.68	2.44	1.32	1.71	2.53
21	1.81	1.73	1.81	2.17	2.78	3.57	2.75	2.25	2.44	1.87	1.79	2.46
22	1.70	1.71	1.95	2.12	2.40	3.39	2.73	2.37	2.27	2.06	2.11	2.14
23	1.73	1.88	1.79	2.17	2.86	3.60	2.69	2.40	2.25	2.26	1.95	1.97
24	1.54	2.35	1.76	2.31	2.86	3.93	2.44	2.23	2.45	2.33	1.93	1.86
25	1.38	2.42	1.76	2.24	2.94	3.98	2.22	2.10	2.91	2.46	2.14	1.88
26	1.56	2.50	1.83	2.07	2.96	3.86	2.14	2.06	2.65	2.58	2.35	1.84
27	1.74	2.90	1.88	1.90	3.04	3.11	2.15	1.93	2.42	2.70	2.60	1.83
28	2.05	2.97	1.86	1.81	3.20	2.96	2.16	2.10	2.76	2.57	2.57	1.84
29	2.52		1.78	1.82	3.75	3.36	2.22	2.21	2.72	2.57	2.53	2.00
30	2.47		1.75	1.92	3.01	2.92	2.43	2.15	2.73	2.18	2.70	2.00
31	2.59		1.78		2.76		2.27	2.18		2.29		1.95

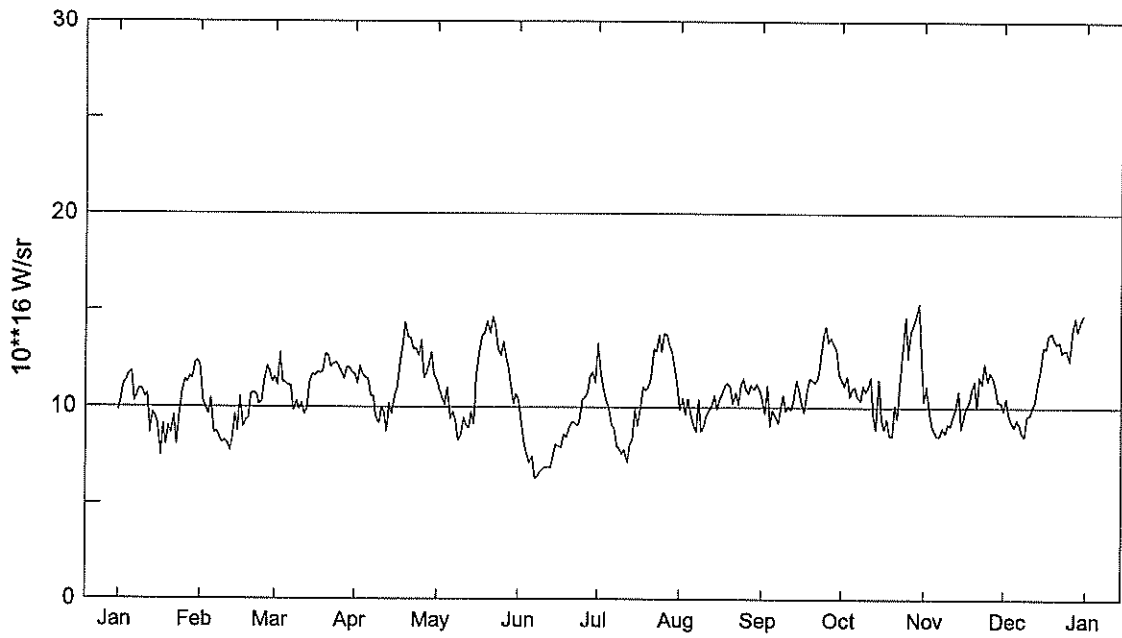
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1966

57
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	1.93	2.28	3.00	2.79	5.66	6.10	5.55	6.95	6.77	4.41	5.29	7.33
2	2.10	2.48	2.82	2.99	5.78	6.65	5.01	6.60	6.08	4.72	5.37	8.20
3	2.31	2.03	2.47	2.88	5.73	6.90	5.90	7.90	6.18	5.42	5.26	8.95
4	2.52	2.03	2.26	3.69	6.41	6.88	5.74	7.23	6.85	4.18	4.77	9.97
5	2.53	2.00	2.29	3.29	6.75	6.48	6.00	6.91	5.79	5.00	7.51	9.14
6	2.47	2.30	2.37	3.87	6.31	5.70	6.08	7.74	5.83	4.96	6.48	8.88
7	2.68	2.70	2.40	3.64	5.78	5.78	6.55	7.31	6.13	4.77	6.30	9.36
8	2.55	3.01	2.69	3.77	6.04	6.58	6.63	7.04	5.49	4.91	7.49	8.78
9	2.53	3.00	2.87	3.72	6.88	6.10	6.71	6.79	5.04	5.38	7.50	8.14
10	2.23	3.45	3.04	3.69	6.42	5.89	6.52	5.90	5.27	5.00	7.18	8.11
11	2.33	3.67	3.15	3.77	6.14	6.40	6.71	6.10	5.15	6.09	7.81	8.10
12	2.70	3.96	3.54	3.40	5.86	5.65	6.68	5.47	5.61	6.40	7.05	8.31
13	3.21	3.75	3.10	3.14	5.90	5.65	7.67	4.99	6.37	6.10	5.92	7.84
14	3.30	3.72	3.53	3.55	5.98	5.92	7.16	4.70	6.23	6.41	6.67	8.30
15	3.48	3.70	3.76	3.59	5.97	5.80	6.40	4.78	6.64	6.80	6.44	8.54
16	3.43	3.51	3.80	3.48	5.41	5.78	6.48	5.48	7.09	6.84	6.09	8.40
17	3.51	2.79	3.98	4.03	5.36	5.43	6.49	6.53	7.58	7.34	5.92	8.74
18	3.35	3.44	3.86	4.62	5.26	5.26	6.57	6.29	7.98	7.90	5.61	8.59
19	3.14	3.76	3.79	4.83	5.65	5.48	6.78	7.22	8.76	8.34	5.15	7.07
20	3.05	3.61	4.09	5.82	6.04	5.54	6.17	7.08	7.96	8.06	5.55	8.38
21	3.02	3.49	3.87	5.68	5.77	5.60	5.36	7.85	8.43	8.10	5.44	7.80
22	3.23	3.77	3.91	6.19	5.50	5.47	5.93	8.14	7.15	7.54	6.72	7.11
23	3.20	3.60	3.52	7.58	5.79	5.44	5.61	8.40	8.04	7.66	5.94	9.18
24	3.12	4.25	3.44	8.19	5.78	5.71	5.54	8.47	7.39	9.13	6.42	8.76
25	3.23	3.85	3.46	7.20	5.83	5.59	5.63	8.00	6.52	6.68	6.66	8.17
26	3.47	3.15	3.52	6.71	5.08	5.13	6.10	8.28	6.02	5.88	7.00	7.46
27	3.25	3.19	3.48	5.97	4.88	5.11	4.79	7.47	5.86	5.83	7.37	7.14
28	3.25	3.59	3.79	6.91	4.93	4.93	6.11	7.03	4.22	5.98	9.78	7.53
29	2.60		3.18	6.68	5.76	5.46	6.52	7.58	5.08	5.97	6.51	8.37
30	2.13		3.03	6.06	6.60	5.38	6.06	7.33	4.72	7.15	6.73	8.73
31	2.14		2.79		5.33		6.80	6.40		6.28		9.42

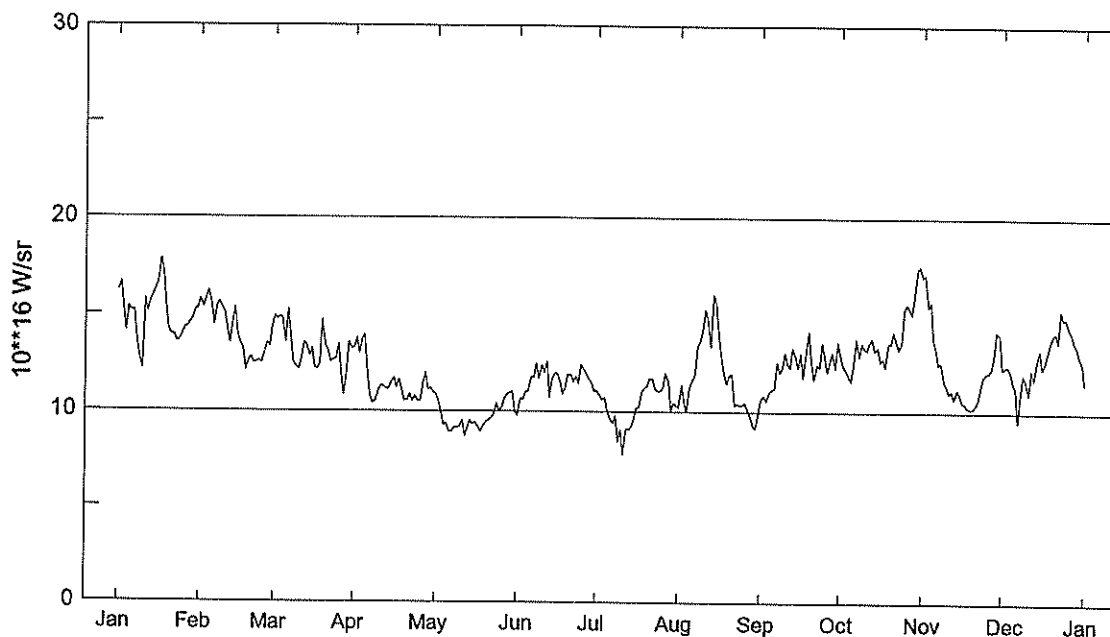
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1967



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	9.84	12.14	11.57	11.21	11.38	10.39	13.28	9.89	10.52	11.48	10.31	9.87
2	10.40	10.27	11.13	12.12	10.85	9.12	11.71	10.44	9.66	11.10	11.10	10.50
3	11.20	9.99	12.80	11.68	10.45	8.14	10.94	9.64	11.10	11.59	9.76	9.65
4	11.32	9.64	11.31	11.54	10.13	7.63	10.36	10.45	9.05	10.58	9.03	9.17
5	11.69	10.44	11.24	11.43	11.01	7.13	10.03	9.70	9.86	10.97	8.75	9.00
6	11.84	8.65	11.12	10.58	9.40	7.44	9.07	9.09	9.52	11.05	8.54	9.36
7	10.29	8.76	11.12	10.60	9.73	6.32	8.96	8.76	9.17	10.53	8.54	9.12
8	10.60	8.46	9.82	9.46	9.26	6.41	7.98	10.39	9.97	10.35	8.96	8.70
9	10.96	8.16	10.32	9.19	8.27	6.64	7.88	8.75	10.61	11.11	8.68	8.49
10	10.87	8.27	9.91	9.96	8.58	6.81	7.58	8.98	9.81	10.81	9.15	9.53
11	10.50	8.15	10.18	9.75	9.45	6.89	7.82	9.56	10.10	11.05	9.03	9.63
12	10.68	7.74	9.63	8.73	9.03	6.90	7.15	9.82	9.85	11.58	9.55	10.03
13	8.64	8.38	9.91	10.20	8.92	6.87	8.10	10.10	10.33	9.60	9.90	10.35
14	9.69	9.59	11.37	9.62	9.72	7.44	8.33	10.61	11.40	8.86	10.83	11.19
15	9.52	8.77	11.70	10.61	9.11	8.08	9.89	9.89	10.89	11.44	8.90	12.06
16	9.15	10.51	11.64	11.02	11.67	7.96	9.06	10.40	10.17	9.40	9.51	13.11
17	7.49	8.99	11.78	12.26	13.01	7.93	9.81	10.67	9.77	8.89	10.00	13.04
18	9.10	9.32	11.72	13.08	13.70	8.58	11.04	11.13	10.96	9.41	10.29	13.72
19	8.04	9.41	11.82	14.41	13.82	8.44	10.87	11.23	11.49	8.52	10.93	13.85
20	9.01	10.64	12.74	13.59	14.45	8.88	11.05	11.06	11.41	8.54	11.32	13.45
21	8.66	10.74	12.63	13.54	13.82	9.25	11.44	10.18	11.26	10.11	9.96	13.30
22	9.56	10.62	12.05	13.00	14.68	9.17	13.00	10.74	11.53	9.40	11.57	13.38
23	8.07	10.14	12.23	13.03	14.19	9.04	12.87	10.14	12.47	11.22	11.25	12.84
24	9.46	10.27	12.28	12.63	13.04	9.31	13.71	11.17	13.61	13.10	12.28	12.96
25	10.63	11.32	12.05	13.47	12.67	10.36	12.85	11.47	14.20	14.67	11.36	12.93
26	11.41	12.12	11.80	11.51	13.37	10.51	13.79	10.92	13.36	12.54	11.84	12.38
27	11.26	11.81	11.48	11.77	12.61	10.78	13.75	10.73	13.58	13.87	11.56	14.00
28	11.56	11.31	12.07	12.19	12.03	11.63	13.14	11.14	13.32	14.24	11.11	14.62
29	11.47		12.03	12.84	11.12	11.78	12.79	10.92	12.94	14.65	10.28	13.90
30	12.28		11.76	11.63	10.18	11.24	12.03	11.20	11.73	15.37	10.25	14.40
31	12.38		11.71		10.69		11.15	10.93		12.73		14.81

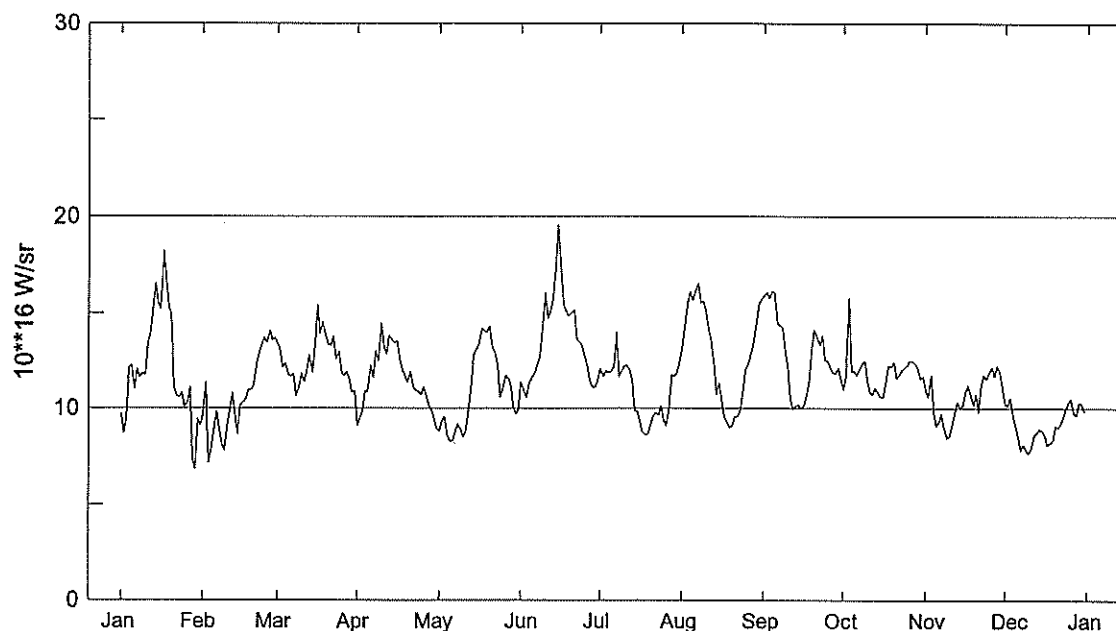
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1968

59
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	16.26	15.78	14.75	12.99	10.50	10.65	10.84	11.39	10.84	12.43	17.14	12.35
2	16.66	15.39	14.89	13.72	9.95	10.61	10.62	10.49	10.59	12.19	15.46	12.45
3	15.30	15.83	14.78	13.95	9.26	11.02	10.71	9.99	11.00	11.90	15.69	12.14
4	14.15	16.24	13.58	11.92	9.33	11.05	10.04	11.23	11.16	11.63	13.81	11.57
5	15.39	15.68	15.28	10.77	8.92	11.78	9.61	11.66	11.23	12.53	13.25	11.28
6	15.14	14.48	13.99	10.43	8.92	11.75	9.38	11.92	12.62	13.81	12.51	9.48
7	15.18	15.41	12.52	10.48	9.13	12.52	9.80	13.42	12.05	12.90	12.58	10.92
8	13.76	15.63	12.30	11.05	9.12	11.70	8.40	13.66	12.29	13.57	11.66	11.95
9	12.88	15.39	12.18	11.34	9.22	12.40	9.04	14.24	13.08	13.31	11.40	11.67
10	12.15	15.10	12.66	11.27	9.52	12.01	7.70	15.29	12.56	13.27	11.00	10.94
11	15.79	14.20	13.56	11.17	8.69	12.62	9.07	14.84	12.32	13.64	11.10	12.26
12	15.12	13.52	13.42	11.15	9.10	10.71	9.06	13.39	13.33	13.84	10.71	11.74
13	15.71	14.59	12.85	11.48	9.50	11.68	9.19	16.05	12.89	13.18	11.21	12.62
14	15.95	15.40	13.27	11.74	9.32	11.97	9.57	15.65	12.32	13.39	10.92	13.25
15	16.29	14.01	12.25	11.23	9.41	11.98	10.18	14.14	13.06	12.65	10.56	12.31
16	16.63	13.56	12.18	11.64	9.13	11.58	10.23	12.97	11.80	12.80	10.46	12.58
17	17.91	13.24	12.45	11.15	8.90	10.91	11.08	11.96	13.23	12.38	10.27	13.06
18	17.14	12.12	14.73	10.56	9.21	11.22	11.25	11.47	14.16	13.59	10.19	13.67
19	15.41	12.57	13.42	10.54	9.41	11.93	11.35	11.89	12.60	13.58	10.23	14.04
20	14.20	12.81	13.17	10.88	9.53	11.88	11.73	11.99	11.71	14.16	10.40	14.16
21	13.98	12.51	12.57	10.53	9.65	11.52	11.69	10.36	12.46	13.71	10.62	13.68
22	13.93	12.55	12.64	10.78	9.82	11.83	11.16	10.41	12.33	13.30	11.27	15.28
23	13.63	12.62	12.75	10.52	10.39	11.48	11.09	10.32	13.61	13.57	11.85	14.86
24	13.64	12.50	13.48	10.52	9.97	12.44	11.06	10.40	12.90	15.38	12.05	14.88
25	13.93	12.97	11.97	11.43	10.25	12.13	11.24	10.45	12.09	15.59	12.09	14.50
26	14.31	13.53	10.84	12.03	10.68	11.92	11.99	10.14	12.65	15.40	12.28	14.17
27	14.37	13.37	11.78	11.10	10.89	11.67	11.60	9.83	13.10	15.08	12.94	13.72
28	14.60	14.41	13.57	11.19	10.95	11.50	10.07	9.28	12.32	16.02	14.21	13.44
29	14.77	14.92	13.23	11.01	11.01	11.07	10.45	9.11	13.66	17.45	14.03	12.97
30	15.21		13.32	10.88	10.02	11.11	10.32	9.89	12.96	17.58	12.28	12.64
31	15.30		13.78		9.75		10.23	10.64		17.01		11.48

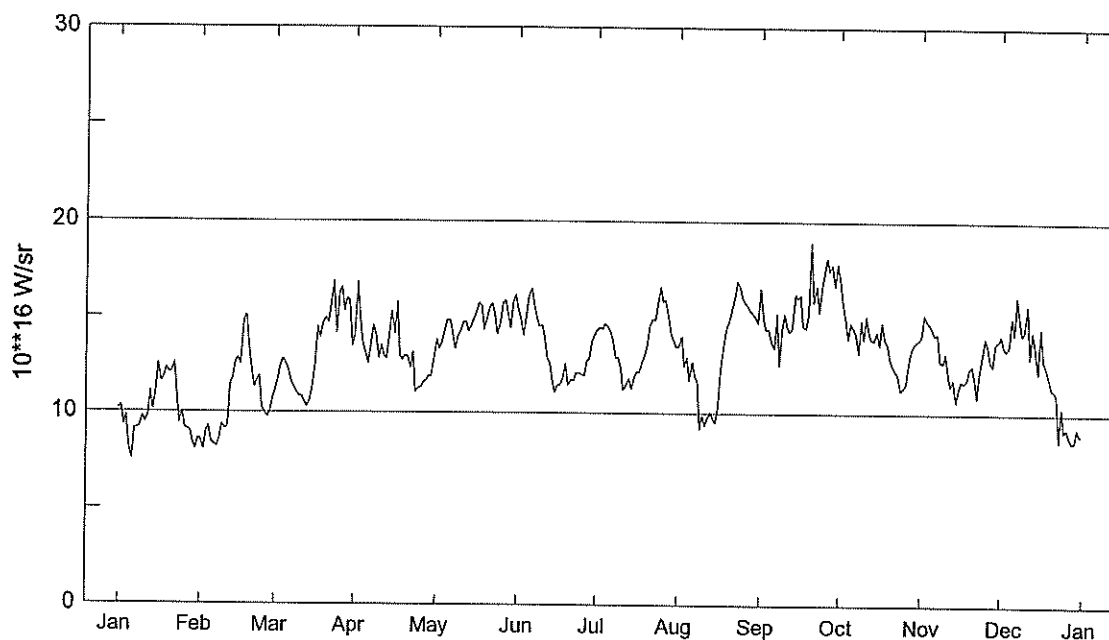
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1969



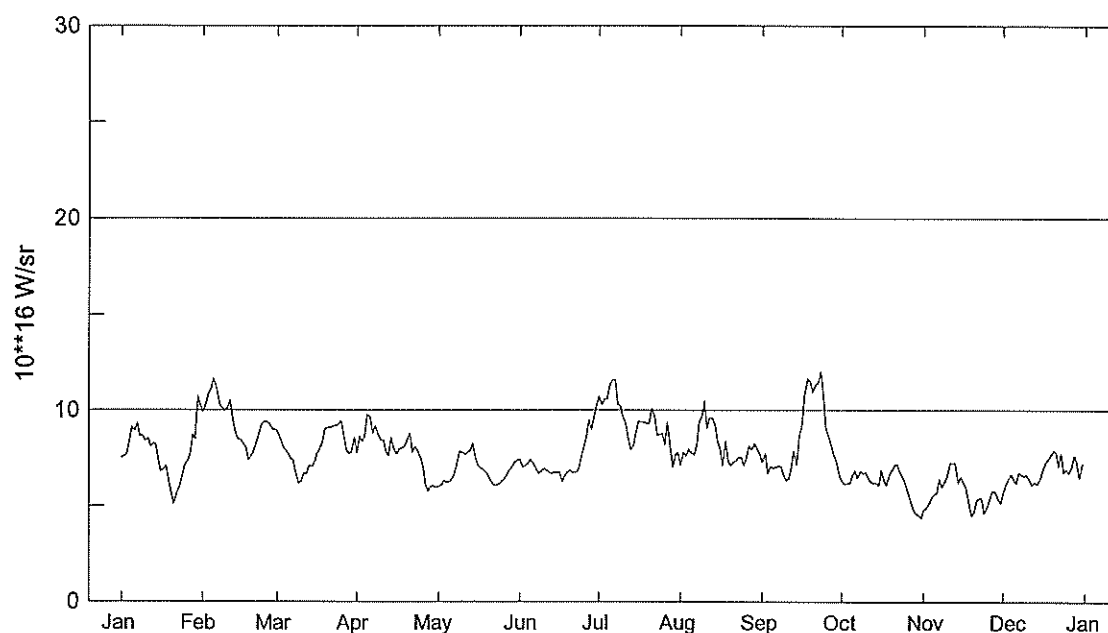
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	9.69	9.61	13.43	9.46	8.79	11.38	12.09	13.09	15.87	11.01	10.98	10.20
2	8.70	11.36	13.07	9.85	9.34	10.90	11.70	14.37	16.06	11.64	10.63	10.11
3	9.46	7.15	12.13	10.89	9.56	10.57	11.96	15.51	15.78	11.76	10.55	10.17
4	12.14	7.81	12.36	10.89	8.64	11.33	11.88	16.11	16.10	11.94	9.78	9.56
5	12.24	8.71	11.77	12.26	8.29	11.61	11.92	15.67	16.02	11.96	9.09	9.02
6	11.05	9.83	11.67	11.60	8.31	11.86	12.18	16.19	14.39	11.76	9.29	8.47
7	12.04	8.91	11.83	13.01	8.73	12.27	14.00	16.51	14.33	12.07	9.70	7.81
8	11.64	8.17	10.64	12.49	9.18	12.66	11.65	15.56	14.23	12.37	8.98	8.11
9	11.84	7.81	11.15	14.47	8.91	14.05	11.95	15.62	13.02	12.52	8.45	7.85
10	11.76	9.11	11.82	13.22	8.50	16.03	12.21	15.14	12.23	11.44	8.54	7.64
11	13.44	9.96	11.41	12.88	8.84	14.73	12.24	14.24	10.60	10.86	9.12	7.96
12	13.92	10.81	11.95	13.81	9.89	15.10	12.01	13.69	9.97	10.75	9.71	8.58
13	15.26	9.62	12.80	13.63	11.06	15.73	11.50	12.39	10.08	11.07	10.31	8.67
14	16.51	8.62	11.88	13.45	12.79	17.21	9.85	10.70	10.17	10.87	10.02	8.87
15	15.52	10.17	13.31	13.53	13.10	19.56	9.83	11.32	9.97	10.63	10.15	8.82
16	15.22	10.29	15.41	12.62	13.31	17.67	9.41	10.51	10.10	10.63	10.86	8.59
17	18.22	10.49	13.91	12.01	14.16	15.46	8.74	9.60	10.53	11.36	11.21	8.12
18	16.63	10.98	14.52	11.75	14.08	15.09	8.61	9.28	11.38	12.24	10.65	8.17
19	15.28	10.99	13.93	11.36	13.99	14.86	8.63	8.98	13.14	12.21	10.20	8.33
20	14.88	11.17	13.37	11.91	14.30	15.00	9.03	9.03	14.14	12.44	10.76	9.06
21	11.10	12.32	13.29	11.21	13.17	15.16	9.58	9.53	13.78	11.60	9.80	8.98
22	10.64	12.94	13.78	10.93	12.94	13.63	9.78	9.56	13.31	11.77	11.23	9.19
23	10.57	13.31	12.60	10.92	12.28	13.48	9.64	9.91	13.82	11.99	11.76	9.54
24	10.80	13.72	12.97	10.70	10.58	13.31	10.08	10.86	12.55	12.16	11.53	9.95
25	10.09	13.45	11.88	11.10	11.15	12.82	9.41	12.04	12.51	12.28	11.91	10.28
26	10.31	14.06	11.68	10.72	11.74	12.15	9.09	12.29	12.19	12.52	12.15	10.50
27	11.10	13.59	11.93	10.16	11.59	11.40	9.78	12.81	11.89	12.51	11.69	9.70
28	7.38	13.69	11.57	9.92	11.22	11.12	11.76	13.31	11.83	12.39	12.23	9.63
29	6.82		10.88	9.54	10.08	11.11	11.67	14.36	12.11	12.14	11.98	10.28
30	9.44		10.91	8.94	9.70	11.42	11.89	15.43	11.53	11.58	11.07	10.24
31	9.12		9.08		9.87		12.40	15.69		11.69		9.80

Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1970

61
Misc



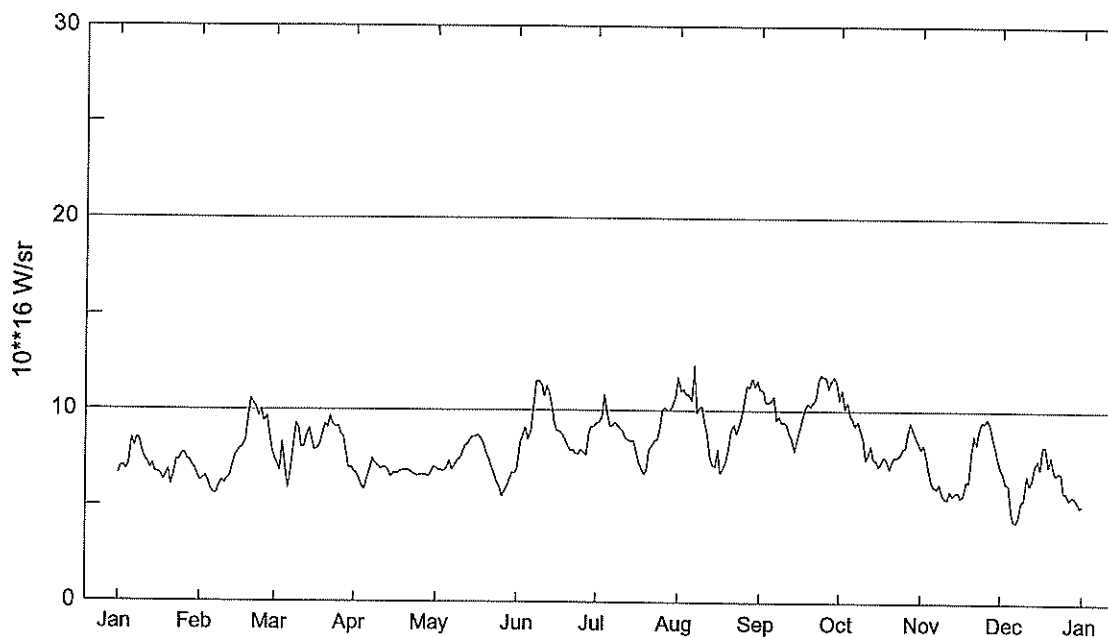
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	10.15	8.55	11.15	16.81	13.83	15.48	14.33	13.45	16.55	17.03	14.11	14.12
2	10.32	8.07	11.72	14.93	13.31	14.78	14.47	14.00	14.86	15.89	15.18	13.53
3	9.33	9.01	12.41	13.64	13.67	14.04	14.40	12.47	14.36	14.93	14.83	13.34
4	9.81	9.27	12.81	13.20	14.24	15.06	14.69	12.90	14.41	13.91	14.70	13.56
5	8.24	8.46	12.55	12.58	14.82	16.13	14.54	11.72	13.79	14.77	14.40	15.03
6	7.52	8.30	12.17	13.56	14.83	16.49	14.23	12.70	13.43	14.48	14.14	14.17
7	9.12	8.21	11.67	14.53	14.17	15.57	13.68	12.00	15.26	14.25	14.20	16.17
8	9.13	8.60	11.29	14.12	13.29	14.99	12.86	11.72	12.52	13.17	12.78	15.02
9	9.24	9.36	11.00	12.82	13.93	14.55	12.92	9.18	14.39	14.87	12.67	14.15
10	9.78	9.15	10.86	13.51	14.32	14.56	12.41	9.90	15.22	13.92	13.17	14.34
11	9.48	9.27	10.85	12.96	14.74	13.90	11.21	9.37	14.58	15.13	12.09	15.69
12	9.76	11.54	10.60	12.80	14.74	12.83	11.48	9.77	14.27	14.25	11.47	12.94
13	11.09	11.79	10.29	14.01	14.28	12.64	11.83	10.07	14.47	13.90	11.80	14.35
14	10.14	12.65	10.69	15.30	14.52	11.74	11.25	9.69	16.27	13.82	10.61	13.50
15	10.98	12.84	11.39	14.14	14.85	11.09	11.78	9.52	16.03	14.32	11.35	12.15
16	12.53	12.51	12.54	15.81	15.21	11.40	12.13	10.39	16.19	13.59	11.74	14.51
17	11.61	14.85	14.46	12.99	15.74	11.51	12.11	12.33	14.61	14.79	11.64	12.82
18	11.83	15.09	13.93	12.73	15.62	11.84	12.63	13.64	14.48	13.95	11.78	12.44
19	12.31	13.60	14.68	12.98	14.35	12.57	13.02	14.51	15.24	13.60	12.41	11.92
20	12.09	12.42	14.95	12.93	14.88	11.47	13.49	14.82	18.93	12.83	12.49	11.35
21	12.09	11.30	14.71	12.32	15.56	11.74	14.62	15.43	15.79	12.46	11.86	11.24
22	12.56	11.71	15.67	13.17	15.70	11.70	14.93	16.12	16.65	12.24	10.85	11.00
23	10.86	11.89	16.86	11.06	15.09	12.08	14.88	16.90	15.31	12.07	12.20	8.60
24	9.44	10.23	14.19	11.26	14.11	12.09	15.82	16.66	16.63	11.21	12.98	10.34
25	10.02	10.01	16.26	11.29	14.73	12.01	16.63	16.05	17.42	11.37	13.97	9.10
26	9.17	9.76	16.55	11.60	15.75	11.97	15.82	15.85	18.14	11.50	13.48	9.29
27	9.10	10.06	15.33	11.66	15.88	12.69	15.90	15.65	17.48	12.54	12.77	8.77
28	9.02	10.76	15.95	11.93	15.14	12.84	15.01	15.42	17.77	13.27	12.52	8.52
29	8.40		15.84	11.90	14.44	13.73	14.19	15.23	16.68	13.61	13.69	8.58
30	8.06		13.47	12.74	15.77	14.09	13.83	15.05	17.84	13.79	13.84	9.29
31	8.62		14.12		16.16		13.48	14.75		13.88		8.89

Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1971

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	7.53	9.90	8.89	8.61	6.00	7.41	10.71	7.13	7.29	6.29	4.82	5.68
2	7.61	10.32	8.55	8.38	6.08	7.03	10.27	7.82	7.70	6.18	4.91	6.09
3	7.67	10.89	8.20	8.60	6.31	7.11	10.59	7.63	6.71	6.19	5.17	6.40
4	8.34	11.13	7.95	9.78	6.25	7.23	10.58	7.98	7.06	6.22	5.48	6.67
5	9.10	11.66	7.73	9.63	6.23	7.43	11.31	7.78	7.00	6.59	5.61	6.38
6	8.92	11.11	7.46	8.77	6.40	7.18	11.60	7.67	7.01	6.85	5.72	6.22
7	9.32	10.40	7.40	9.18	6.70	6.95	11.61	8.16	7.09	6.46	6.39	6.75
8	8.61	10.11	6.74	8.79	7.26	6.70	10.28	9.43	7.06	6.83	6.02	6.63
9	8.65	9.97	6.16	8.44	7.85	6.79	10.23	9.63	6.62	6.71	6.32	6.57
10	8.39	10.10	6.31	8.44	7.79	6.96	9.68	10.47	6.35	6.75	6.63	6.62
11	8.54	10.51	6.70	7.81	7.68	6.86	9.41	9.03	6.40	6.49	7.26	6.36
12	8.10	9.60	6.66	7.62	7.80	6.72	8.48	9.60	6.94	6.27	7.23	6.10
13	8.28	8.92	7.10	8.55	7.88	6.70	7.93	9.58	7.89	6.22	7.27	6.23
14	8.24	8.50	7.06	8.03	8.26	6.77	8.15	9.30	7.17	6.25	6.23	6.13
15	7.49	8.45	7.29	7.72	7.56	6.72	8.83	8.38	8.69	6.07	6.53	6.45
16	6.83	8.31	7.73	7.99	7.17	6.77	9.40	8.04	9.16	6.90	6.26	6.85
17	6.93	8.10	8.01	8.00	6.96	6.28	9.38	7.13	10.78	6.33	6.00	7.24
18	7.14	7.41	8.30	8.06	6.88	6.61	9.36	8.41	11.66	6.11	5.13	7.42
19	6.34	7.57	9.00	8.38	6.78	6.78	9.31	7.33	11.51	6.67	4.51	7.67
20	5.67	7.84	9.08	8.77	6.58	6.86	9.30	7.11	10.93	6.91	4.71	7.88
21	5.08	8.37	9.07	7.81	6.24	6.72	10.10	7.29	11.31	7.17	5.30	7.81
22	5.70	8.78	9.13	8.12	6.09	6.74	9.63	7.38	11.42	7.19	5.42	7.10
23	5.97	9.26	9.19	7.90	6.08	6.87	8.67	7.54	12.04	6.81	5.40	7.75
24	6.50	9.40	9.27	7.53	6.13	7.37	8.73	7.53	10.73	6.49	4.64	6.76
25	7.09	9.42	9.44	7.05	6.31	7.98	8.75	7.13	9.01	6.19	4.96	6.93
26	7.34	9.28	8.64	6.12	6.44	8.60	8.20	7.52	8.65	5.76	5.38	6.74
27	7.68	8.98	7.98	5.77	6.68	9.46	9.33	8.15	8.23	5.33	5.81	7.09
28	8.72	8.98	7.71	6.00	6.90	8.98	7.98	7.95	7.75	4.86	5.78	7.66
29	8.51		7.80	6.04	7.07	9.61	7.01	8.26	7.28	4.63	5.48	7.27
30	10.72		8.56	5.98	7.29	10.22	7.67	7.96	6.71	4.54	5.17	6.45
31	10.29		7.75		7.37		7.78	7.71		4.38		7.26

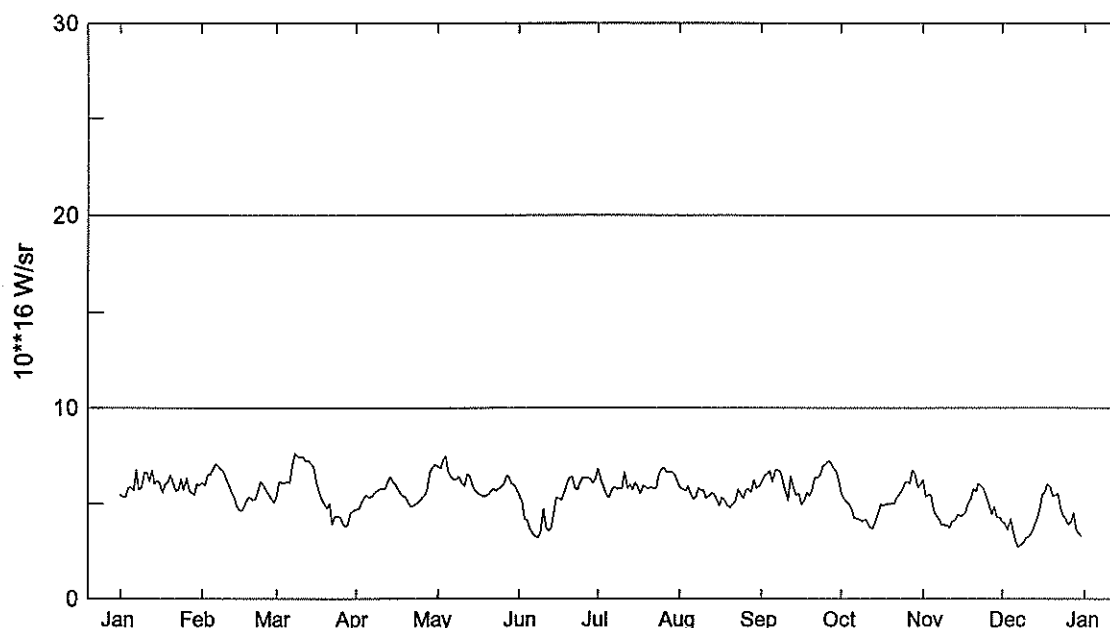
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1972

63
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	6.68	6.29	7.20	6.34	6.85	8.32	9.39	11.00	11.07	11.11	8.24	6.81
2	7.02	6.42	6.84	6.02	6.85	8.68	9.63	11.12	10.41	10.13	7.52	6.27
3	7.07	6.52	8.31	5.88	6.84	9.09	10.86	10.86	10.41	10.44	6.83	6.19
4	6.87	6.25	6.90	6.51	6.93	8.47	9.91	10.84	10.49	9.78	6.23	4.84
5	7.10	5.84	5.92	6.95	7.34	8.90	9.14	10.51	10.75	9.58	6.07	4.33
6	8.46	5.64	6.75	7.47	6.91	10.13	9.22	12.37	9.50	9.22	5.97	4.26
7	8.08	5.66	7.95	7.23	7.09	11.49	9.36	9.86	9.71	9.47	6.24	4.57
8	8.49	6.04	9.29	7.07	7.33	11.54	9.21	10.17	9.42	8.95	5.67	5.33
9	8.47	6.32	9.04	6.94	7.50	11.32	9.05	10.21	9.39	8.54	5.48	5.40
10	7.74	6.19	8.03	7.01	7.75	10.75	8.92	9.42	9.31	7.45	5.41	6.65
11	7.40	6.40	8.07	6.98	8.13	11.28	8.52	8.86	8.81	7.72	5.89	6.18
12	7.24	6.55	8.59	6.84	8.21	10.92	8.48	7.56	8.60	8.18	5.62	6.40
13	6.94	7.05	9.02	6.49	8.45	10.26	8.38	7.16	7.87	7.53	5.78	7.13
14	7.20	7.56	8.41	6.72	8.60	9.36	8.43	7.08	8.49	7.38	5.80	7.48
15	6.73	7.78	7.89	6.67	8.59	8.92	7.93	7.99	8.99	7.13	5.53	7.03
16	6.74	7.94	7.96	6.76	8.67	8.87	7.36	6.72	9.56	7.37	5.61	8.20
17	6.61	8.09	8.14	6.82	8.54	8.72	6.97	7.02	10.15	7.61	6.38	8.20
18	6.30	8.42	8.66	6.85	8.30	8.50	6.67	7.36	10.39	7.38	6.32	7.15
19	6.56	9.56	9.27	6.85	7.85	8.16	6.93	7.95	10.21	7.00	7.81	7.66
20	6.86	10.60	9.03	6.83	7.45	7.87	7.97	8.90	10.42	7.42	8.72	6.99
21	6.09	10.31	9.66	6.71	7.05	7.93	8.20	9.26	10.67	7.63	8.26	6.74
22	6.72	10.08	9.25	6.64	6.74	7.75	8.43	8.77	11.63	7.58	8.97	6.87
23	7.37	9.68	9.09	6.57	6.32	7.71	8.47	9.21	11.88	7.72	9.43	6.81
24	7.36	10.02	9.14	6.64	5.97	7.93	9.04	9.70	11.79	8.03	9.40	5.82
25	7.67	9.40	8.67	6.63	5.52	7.79	9.99	10.48	11.73	8.09	9.63	5.83
26	7.72	9.67	8.58	6.60	5.77	7.64	10.17	11.29	11.18	8.89	9.37	5.45
27	7.40	8.71	7.76	6.54	6.02	8.80	10.01	11.22	11.56	9.40	8.73	5.63
28	7.34	7.86	7.00	6.68	6.39	9.15	10.04	11.68	11.80	9.01	8.20	5.60
29	7.09	7.44	6.99	7.03	6.74	9.15	10.32	11.25	11.42	8.62	7.47	5.40
30	6.92		6.76	6.99	6.70	9.32	10.71	11.55	10.59	8.34	7.07	5.05
31	6.58		6.66		6.96		11.75	11.10		8.02		5.12

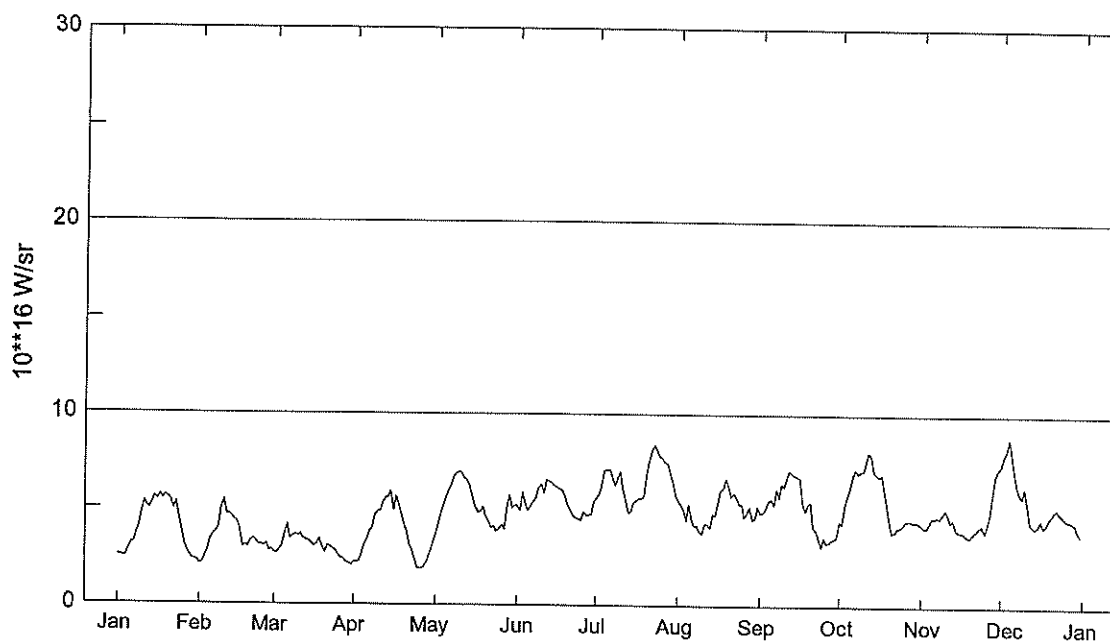
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1973



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	5.48	6.10	5.37	4.74	6.97	5.48	6.87	5.88	6.12	5.61	6.27	4.05
2	5.37	5.95	6.14	4.99	6.85	5.09	6.17	5.74	6.47	5.28	5.39	3.95
3	5.36	6.53	6.11	5.28	7.29	4.20	5.88	5.70	6.56	5.09	5.50	3.66
4	5.81	6.53	6.08	5.46	7.47	4.14	5.49	5.96	6.72	4.97	5.44	4.22
5	5.89	6.79	6.19	5.32	6.73	3.72	5.31	5.57	6.17	4.71	4.67	3.58
6	5.72	7.09	6.12	5.39	6.42	3.44	5.75	5.23	6.75	4.24	4.40	3.08
7	6.80	6.98	7.03	5.56	6.28	3.30	5.87	5.38	6.76	4.24	4.26	2.75
8	5.74	6.80	7.64	5.69	6.27	3.24	5.77	5.86	6.65	4.15	3.94	2.85
9	5.81	6.70	7.44	5.77	6.43	3.50	5.80	5.68	6.10	4.10	3.88	2.98
10	6.62	6.28	7.42	5.80	6.07	4.73	5.78	5.72	5.68	4.18	3.88	3.24
11	6.62	5.99	7.45	5.81	5.96	3.81	6.67	5.28	5.21	4.02	3.75	3.31
12	6.19	5.57	7.26	6.15	6.53	3.57	5.82	5.39	6.45	3.75	4.10	3.50
13	6.75	5.37	7.29	6.45	6.47	3.74	6.01	5.57	5.94	3.74	4.11	3.78
14	6.04	4.88	7.09	6.18	6.07	4.41	5.74	5.50	5.46	4.07	4.44	4.18
15	6.22	4.68	6.93	6.00	5.75	5.29	6.12	5.18	5.56	4.55	4.37	4.72
16	6.12	4.63	6.14	5.74	5.58	5.30	5.92	4.90	4.97	4.98	4.43	5.48
17	5.58	4.96	5.69	5.52	5.48	5.19	5.52	5.32	5.12	4.91	4.54	5.61
18	6.06	5.25	5.29	5.40	5.39	5.57	5.93	5.15	5.62	5.00	5.06	6.06
19	6.11	5.32	5.03	5.32	5.40	6.00	5.89	4.91	5.42	4.99	5.25	5.88
20	6.50	5.19	4.78	5.02	5.46	6.38	5.79	4.81	5.73	5.02	5.82	5.42
21	6.14	5.25	5.02	4.85	5.66	6.40	5.89	4.96	6.38	5.01	5.66	5.45
22	5.69	5.72	3.93	4.93	5.82	5.86	5.79	5.15	6.38	5.33	6.09	5.54
23	5.74	6.19	4.32	4.99	5.67	5.73	5.87	5.78	6.54	5.48	5.93	4.81
24	6.32	6.01	4.35	5.16	5.79	6.10	6.57	5.52	7.00	5.74	5.83	4.43
25	5.76	5.74	4.28	5.32	5.91	6.36	6.80	5.29	7.07	6.09	5.36	4.26
26	6.34	5.48	3.97	5.47	6.05	6.36	6.88	5.73	7.23	6.19	4.94	3.94
27	5.73	5.26	3.79	5.77	6.46	6.36	6.68	5.77	7.22	6.09	4.48	4.09
28	5.56	5.06	3.91	6.66	6.41	6.26	6.66	5.63	6.94	6.78	4.89	4.55
29	5.50		4.53	6.94	6.06	6.07	6.66	6.23	6.72	6.61	4.32	3.66
30	6.05		4.63	7.06	6.00	6.32	6.52	5.85	6.26	5.88	4.28	3.46
31	5.99		4.72		5.79		6.21	5.91		6.01		3.30

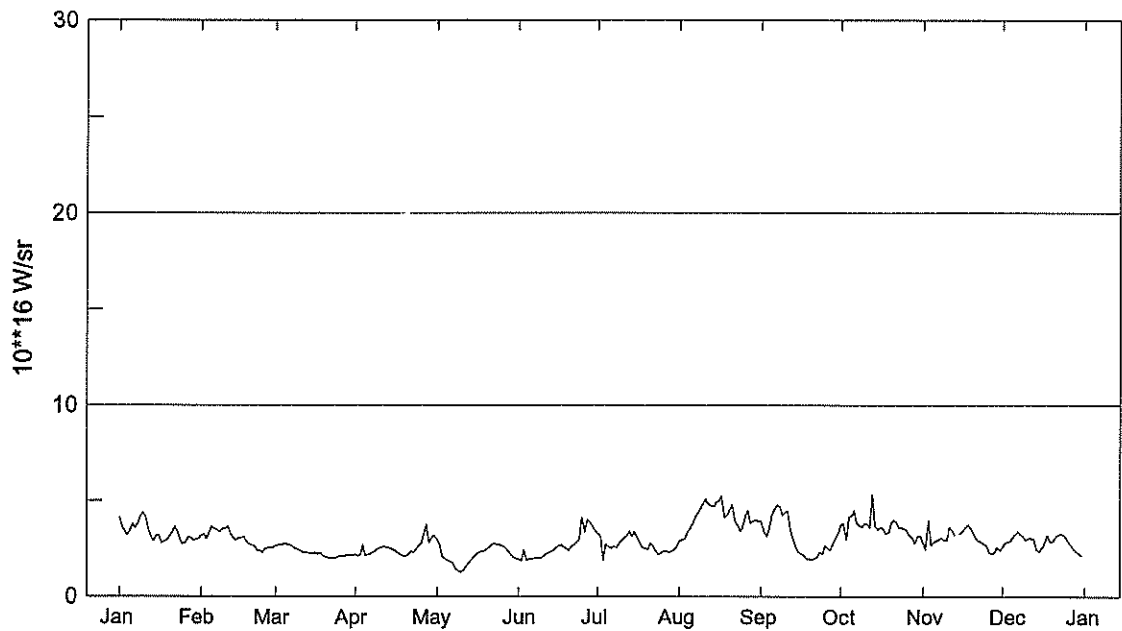
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1974

65
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.55	2.10	2.70	2.20	3.72	5.20	5.58	5.49	4.89	4.46	4.30	7.38
2	2.56	2.20	2.67	2.27	4.26	4.94	5.84	5.25	4.90	4.30	4.15	7.91
3	2.46	2.56	2.87	2.61	4.76	5.88	6.38	5.00	5.10	5.40	4.16	8.12
4	2.45	2.89	3.03	3.12	5.20	5.31	7.07	4.46	5.50	5.80	4.42	8.81
5	2.84	3.40	3.77	3.42	5.58	4.93	7.10	5.34	5.60	6.25	4.69	7.92
6	3.18	3.65	4.18	3.86	6.03	5.20	7.10	4.44	5.30	6.86	4.63	7.01
7	3.19	3.80	3.45	4.00	6.31	5.43	6.67	4.18	6.10	7.16	4.70	6.30
8	3.65	4.03	3.60	4.64	6.74	5.59	6.26	4.20	5.70	6.95	4.64	5.92
9	4.03	5.02	3.65	4.86	6.91	6.15	6.64	3.93	6.40	7.08	4.88	5.72
10	4.85	5.48	3.60	4.90	6.97	6.30	6.98	3.75	6.25	7.09	5.07	6.25
11	5.38	4.72	3.70	5.28	6.85	5.84	6.15	4.29	6.70	7.62	4.83	5.30
12	5.09	4.76	3.42	5.58	6.60	6.58	5.49	4.30	7.10	8.07	4.44	4.40
13	5.01	4.62	3.36	5.60	6.50	6.47	4.85	4.09	6.95	7.92	4.54	4.26
14	5.30	4.42	3.33	5.94	6.19	6.41	4.91	4.80	6.82	7.13	4.06	4.14
15	5.62	4.32	3.17	4.95	5.65	6.26	5.36	4.70	6.78	6.88	3.96	4.30
16	5.46	4.02	3.03	5.66	5.21	6.17	5.50	5.36	6.70	6.80	3.93	4.57
17	5.73	3.02	3.18	5.22	4.84	6.08	5.57	6.03	5.42	6.88	3.88	4.23
18	5.48	3.10	3.42	4.74	4.86	6.01	5.58	6.19	4.98	6.07	3.74	4.29
19	5.67	3.02	3.08	4.25	5.12	5.72	5.72	6.68	5.36	5.17	3.63	4.67
20	5.58	3.31	2.73	3.81	4.65	5.28	6.85	6.28	5.47	4.32	3.78	4.81
21	5.44	3.43	3.06	3.14	4.36	4.95	7.59	5.72	4.16	3.85	3.94	5.04
22	4.96	3.34	3.00	2.86	4.04	4.72	8.16	5.90	3.95	3.94	4.03	5.16
23	5.36	3.14	2.93	2.42	4.11	4.56	8.39	5.64	3.55	4.11	4.18	4.96
24	4.58	3.13	2.80	1.91	3.87	4.50	8.10	5.31	3.10	4.17	4.24	4.85
25	4.00	3.09	2.59	1.88	4.01	4.46	7.82	5.33	3.60	4.28	3.89	4.72
26	3.16	3.17	2.41	1.89	4.19	4.87	7.71	4.64	3.30	4.49	4.34	4.58
27	2.81	2.80	2.40	2.06	3.97	4.71	7.53	4.84	3.35	4.51	4.87	4.54
28	2.60	2.89	2.19	2.35	5.10	4.70	7.41	5.18	3.50	4.50	5.93	4.44
29	2.39		2.17	2.75	5.74	4.73	6.86	4.53	3.52	4.43	6.89	4.37
30	2.32		2.07	3.18	5.06	5.38	6.46	4.57	3.70	4.46	7.24	4.06
31	2.28		2.24		5.21		5.79	5.20		4.40		3.81

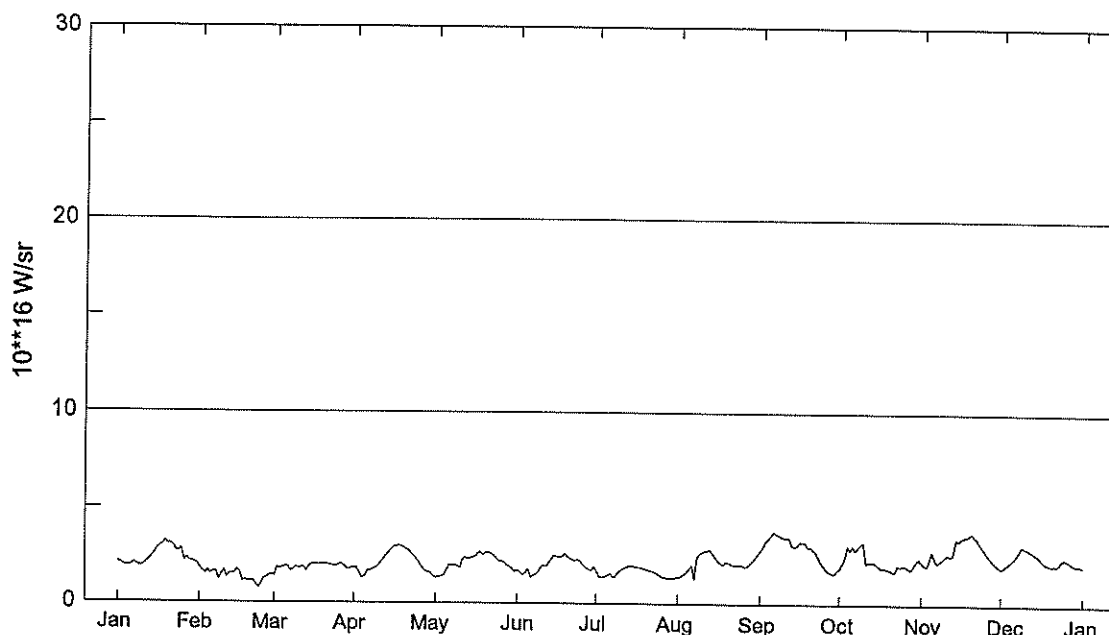
Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1975



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	4.11	3.18	2.64	2.14	2.97	1.92	3.32	2.88	3.91	3.73	2.82	2.59
2	3.70	3.25	2.68	2.18	2.74	1.87	3.15	2.99	3.38	3.84	2.49	2.80
3	3.40	3.27	2.72	2.10	2.47	1.86	3.01	3.13	2.98	3.99	2.84	3.11
4	3.20	3.35	2.76	2.17	1.99	1.89	2.75	3.34	3.53	4.15	2.67	2.93
5	3.40	3.65	2.75	2.20	1.88	1.92	2.61	3.54	4.24	4.21	2.83	3.13
6	3.80	3.54	2.72	2.25	1.82	1.96	2.53	3.84	4.60	4.48	2.92	3.27
7	3.60	3.46	2.67	2.32	1.74	1.99	2.62	4.19	4.77	3.86	2.99	3.39
8	3.80	3.38	2.56	2.41	1.45	1.98	2.55	4.35	4.69	3.70	3.06	3.25
9	4.20	3.54	2.48	2.54	1.34	1.98	2.75	4.62	4.24	3.67	2.96	3.14
10	4.40	3.56	2.43	2.60	1.30	2.05	2.91	4.85	4.38	3.84	2.95	2.94
11	4.10	3.66	2.31	2.61	1.39	2.18	3.05	5.08	4.44	3.80	3.63	3.08
12	3.50	3.28	2.32	2.59	1.57	2.27	3.17	4.81	3.61	3.61	3.51	3.05
13	3.10	3.08	2.28	2.56	1.75	2.32	3.40	4.76	3.07	5.35	3.24	3.00
14	2.91	2.95	2.27	2.49	1.90	2.40	3.13	4.69	2.62	3.74	3.28	2.44
15	3.16	3.03	2.27	2.42	2.06	2.51	3.39	4.95	2.35	3.50	3.30	2.40
16	3.20	3.04	2.28	2.29	2.20	2.62	3.13	4.97	2.24	3.64	3.44	2.60
17	2.80	3.13	2.23	2.21	2.33	2.73	2.85	5.27	2.20	3.53	3.61	2.84
18	2.89	2.87	2.30	2.13	2.34	2.60	2.54	4.13	1.96	3.32	3.76	3.20
19	2.96	2.75	2.12	2.09	2.38	2.51	2.52	4.24	1.97	3.38	3.58	2.84
20	3.10	2.67	2.06	2.18	2.50	2.43	2.45	4.49	1.92	3.88	3.34	2.92
21	3.30	2.65	2.00	2.37	2.62	2.61	2.77	4.82	1.95	4.02	3.08	3.12
22	3.66	2.43	1.99	2.30	2.75	2.72	2.61	3.89	2.11	3.89	2.91	3.23
23	3.39	2.43	1.98	2.46	2.74	2.84	2.38	3.73	2.31	3.60	2.89	3.26
24	2.99	2.28	2.04	2.67	2.72	2.97	2.20	3.39	2.23	3.59	2.78	3.24
25	2.74	2.50	2.12	2.78	2.68	4.14	2.27	3.68	2.65	3.56	2.67	3.11
26	2.85	2.54	2.08	3.26	2.64	3.38	2.38	4.21	2.54	3.45	2.33	2.89
27	3.12	2.55	2.14	3.78	2.51	4.03	2.40	4.47	2.43	3.17	2.24	2.68
28	3.08	2.55	2.15	2.81	2.37	3.89	2.33	3.86	2.71	3.10	2.30	2.49
29	2.94		2.15	3.06	2.20	3.71	2.34	3.97	3.07	2.78	2.59	2.36
30	2.97		2.17	3.19	2.07	3.48	2.44	3.98	3.29	3.18	2.42	2.25
31	3.01		2.19		1.97		2.57	3.94		3.16		2.12

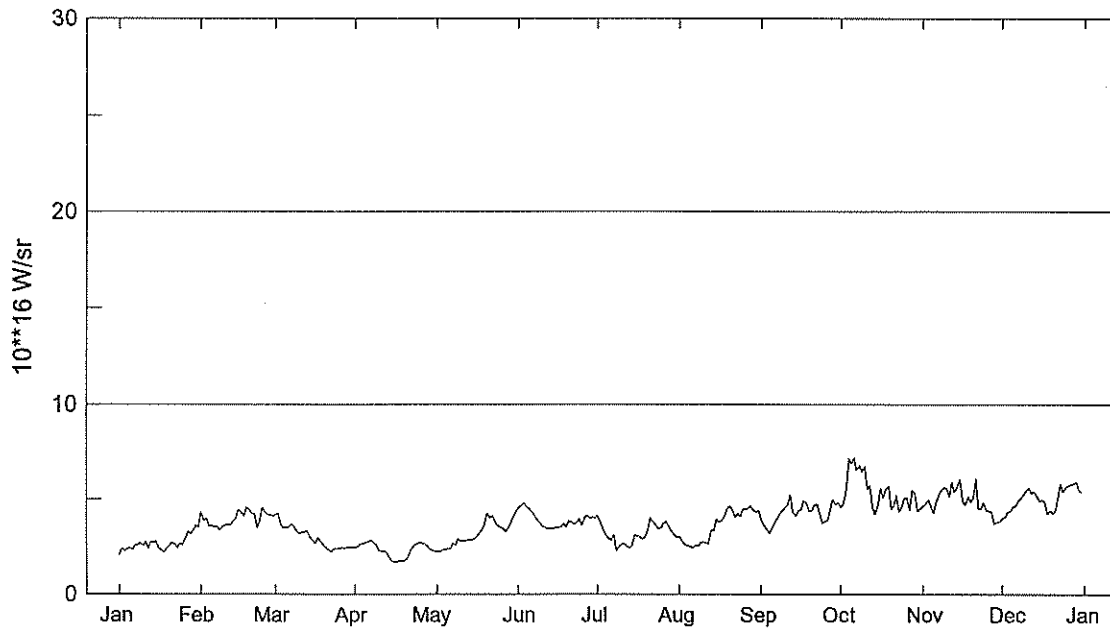
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1976

67
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.15	1.87	1.85	1.57	1.41	1.62	1.42	1.48	3.08	2.12	2.13	2.01
2	2.08	1.68	1.84	1.36	1.41	1.52	1.42	1.57	3.35	2.51	2.05	2.15
3	2.01	1.55	1.86	1.38	1.48	1.61	1.40	1.68	3.46	3.11	2.43	2.26
4	1.94	1.69	1.94	1.71	1.68	1.83	1.47	1.84	3.62	2.87	2.85	2.40
5	1.93	1.53	1.93	1.70	2.02	1.39	1.60	2.07	3.82	3.11	2.47	2.52
6	1.97	1.67	1.71	1.76	1.99	1.48	1.45	1.32	3.73	2.89	2.24	2.68
7	2.09	1.62	1.74	1.83	1.99	1.55	1.46	2.50	3.67	3.08	2.33	2.92
8	2.03	1.26	1.89	1.96	2.00	1.68	1.63	2.65	3.58	3.21	2.44	3.15
9	1.92	1.48	1.83	2.13	1.87	1.97	1.74	2.75	3.52	3.26	2.60	3.06
10	1.93	1.73	1.85	2.33	2.30	2.01	1.85	2.82	3.51	2.18	2.68	3.00
11	2.03	1.35	1.89	2.48	2.41	1.96	1.92	2.83	3.53	2.25	2.59	2.91
12	2.15	1.54	1.70	2.65	2.35	2.20	2.01	2.88	3.13	2.22	2.64	2.86
13	2.29	1.55	1.97	2.81	2.35	2.37	1.99	2.67	3.07	2.29	3.48	2.75
14	2.44	1.58	2.03	2.99	2.43	2.54	2.01	2.50	3.12	2.17	3.41	2.65
15	2.61	1.76	2.05	3.02	2.46	2.49	1.96	2.33	3.32	2.04	3.50	2.48
16	2.86	1.64	2.03	3.03	2.64	2.47	1.93	2.20	3.31	1.94	3.59	2.35
17	3.02	1.15	2.04	3.01	2.72	2.49	1.89	2.10	3.26	1.95	3.64	2.24
18	3.06	1.23	2.07	2.95	2.56	2.64	1.85	2.26	3.05	1.90	3.71	2.18
19	3.27	1.14	2.06	2.86	2.67	2.50	1.80	2.19	3.03	1.85	3.82	2.14
20	3.11	1.17	2.02	2.74	2.68	2.40	1.76	2.13	2.92	1.78	3.62	2.15
21	3.14	1.15	2.00	2.58	2.62	2.29	1.74	2.07	2.75	1.75	3.52	2.14
22	3.02	0.96	1.96	2.46	2.53	2.29	1.66	2.08	2.46	2.09	3.31	2.23
23	2.78	0.80	1.95	2.26	2.40	2.33	1.60	2.07	2.24	2.04	3.11	2.43
24	2.70	0.99	1.99	2.02	2.21	2.23	1.52	2.10	2.04	2.09	2.89	2.48
25	2.91	1.27	2.07	1.83	2.24	2.03	1.45	2.00	1.86	2.05	2.69	2.47
26	2.23	1.35	2.01	1.69	2.15	1.90	1.39	2.01	1.72	1.97	2.52	2.34
27	2.40	1.49	1.87	1.62	2.00	1.80	1.37	2.13	1.66	1.88	2.37	2.22
28	2.22	1.48	1.78	1.60	1.93	1.78	1.38	2.28	1.63	2.04	2.21	2.17
29	2.20	1.45	1.86	1.46	1.84	1.94	1.36	2.46	1.81	2.31	2.07	2.16
30	2.14		1.88	1.36	1.67	1.76	1.40	2.66	1.89	2.45	1.97	2.12
31	2.08		1.88		1.77		1.41	2.82		2.28		2.11

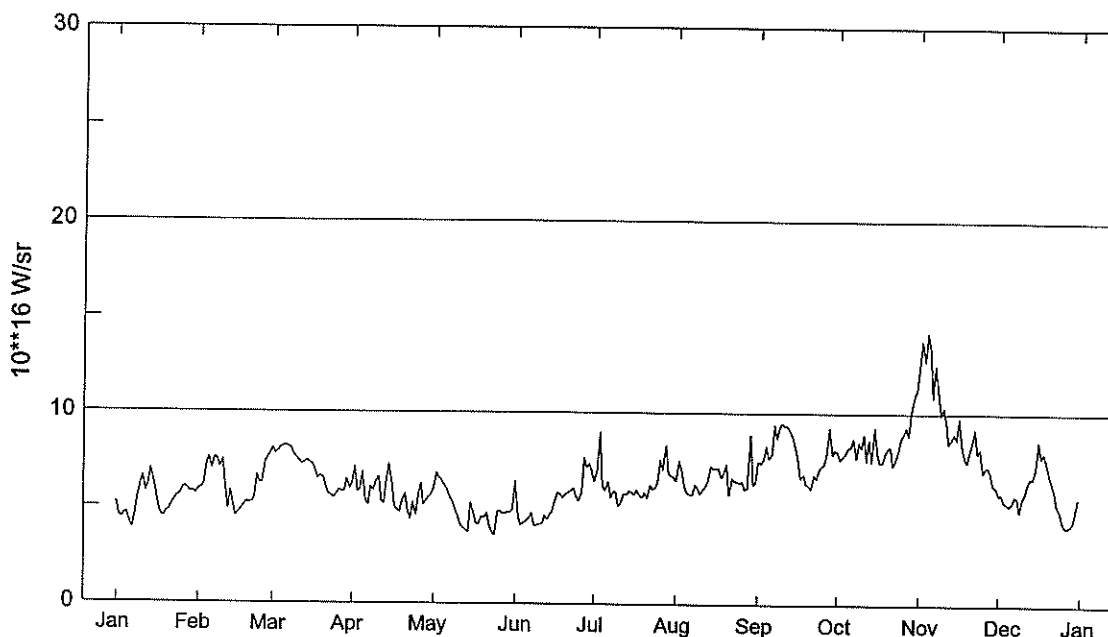
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1977



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.09	4.33	4.19	2.48	2.26	4.55	4.16	3.03	3.97	4.60	4.64	4.00
2	2.42	3.89	4.26	2.64	2.24	4.68	3.75	2.78	3.60	4.73	4.74	4.07
3	2.29	3.98	3.75	2.66	2.33	4.80	3.41	2.63	3.42	5.58	4.96	4.31
4	2.34	3.61	3.50	2.72	2.36	4.61	3.15	2.56	3.20	7.19	4.63	4.38
5	2.46	3.60	3.50	2.78	2.38	4.50	2.95	2.51	3.44	6.91	4.29	4.61
6	2.37	3.55	3.54	2.83	2.40	4.31	2.85	2.47	3.79	7.22	4.83	4.64
7	2.57	3.58	3.71	2.73	2.67	4.12	3.15	2.59	4.01	6.58	5.21	4.95
8	2.58	3.37	3.55	2.61	2.57	3.93	2.28	2.52	4.30	6.80	5.49	5.03
9	2.72	3.55	3.32	2.28	2.91	3.76	2.50	2.72	4.42	6.48	5.61	5.23
10	2.59	3.67	3.21	2.26	2.77	3.57	2.61	2.75	4.59	6.75	5.55	5.41
11	2.77	3.67	3.27	2.30	2.81	3.50	2.67	2.70	4.71	5.51	5.17	5.63
12	2.38	3.67	3.26	2.17	2.83	3.45	2.51	2.65	5.26	5.74	5.90	5.34
13	2.78	3.86	3.33	1.94	2.85	3.46	2.43	3.36	4.35	4.61	5.38	5.38
14	2.70	3.99	2.98	1.72	2.84	3.45	2.56	3.33	4.13	4.22	5.71	5.23
15	2.80	4.44	2.85	1.67	2.89	3.50	3.11	3.97	4.43	4.73	6.09	4.92
16	2.47	4.36	2.68	1.74	3.00	3.52	3.08	3.79	4.46	5.58	4.90	4.96
17	2.32	4.11	2.98	1.75	3.19	3.53	3.02	3.85	4.93	5.09	4.71	4.88
18	2.23	4.58	2.80	1.72	3.38	3.72	2.90	4.11	4.80	5.52	5.14	4.21
19	2.41	4.47	2.62	1.76	3.65	3.52	3.02	4.50	4.40	5.68	4.88	4.41
20	2.54	4.29	2.46	1.95	4.25	3.86	3.36	4.64	4.40	4.49	5.09	4.25
21	2.75	4.18	2.31	2.33	4.01	3.79	4.03	4.47	4.70	4.69	6.12	4.43
22	2.64	3.49	2.22	2.53	4.11	3.71	3.81	4.05	4.73	5.22	4.47	5.09
23	2.47	3.86	2.38	2.66	3.78	3.78	3.62	4.25	4.20	4.36	4.53	5.80
24	2.68	4.58	2.38	2.73	3.61	3.99	3.45	4.09	3.77	4.69	4.84	5.40
25	2.61	4.36	2.38	2.71	3.53	3.62	3.49	4.49	3.82	5.10	4.43	5.62
26	2.98	4.20	2.44	2.65	3.45	4.08	3.74	4.52	3.90	5.06	4.37	5.73
27	3.31	4.19	2.43	2.58	3.30	4.12	3.84	4.53	4.43	4.42	4.33	5.79
28	3.16	4.13	2.46	2.41	3.47	4.00	3.58	4.66	5.00	5.49	3.72	5.81
29	3.37		2.49	2.33	3.75	4.06	3.30	4.45	4.75	5.36	3.80	5.94
30	3.63		2.45	2.26	4.09	4.04	3.14	4.33	4.84	4.40	3.83	5.48
31	3.53		2.45		4.35		3.01	4.41		4.50		5.36

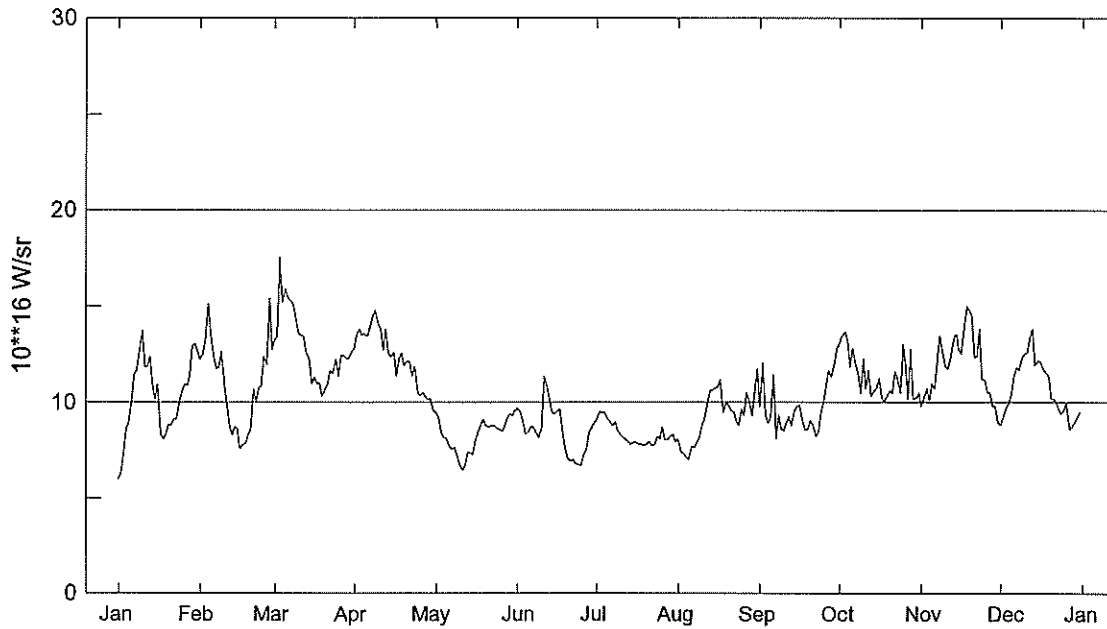
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1978

69
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	5.23	5.87	8.12	7.17	6.11	6.36	6.39	6.44	7.44	7.97	12.51	5.75
2	4.56	6.00	7.80	5.83	6.84	4.47	6.97	7.47	7.37	7.59	13.81	5.77
3	4.42	6.18	7.94	5.87	6.56	4.08	8.98	7.01	7.61	7.78	12.74	5.43
4	4.61	7.21	8.10	6.85	6.43	4.23	6.13	6.21	8.26	7.90	14.23	5.28
5	4.68	7.62	8.25	5.29	6.18	4.30	5.90	5.82	7.65	8.20	13.46	5.20
6	4.17	7.02	8.24	5.12	5.91	4.44	6.37	5.72	7.83	8.24	10.84	5.33
7	3.90	7.58	8.17	6.07	5.52	4.72	5.55	5.73	9.40	8.66	12.50	5.69
8	4.55	7.56	8.10	5.88	5.33	4.09	5.85	6.24	8.68	7.64	11.37	5.61
9	5.42	7.10	7.72	6.37	4.93	4.09	5.85	6.08	9.26	8.48	9.92	4.89
10	6.21	7.48	7.57	6.59	4.47	4.17	5.09	5.76	9.47	8.19	10.33	5.53
11	6.59	6.03	7.43	5.31	4.10	4.16	5.26	5.96	9.35	8.89	9.64	5.87
12	5.79	4.92	7.26	5.21	3.96	4.58	5.76	6.11	9.35	7.53	8.42	6.40
13	6.14	5.85	7.35	6.40	3.84	4.37	5.68	6.51	9.16	8.58	8.61	6.63
14	6.98	5.13	7.44	7.25	3.70	4.62	5.87	7.23	8.74	7.44	8.96	6.63
15	6.46	4.54	7.33	6.21	5.24	4.82	5.84	7.08	8.28	9.25	8.64	7.23
16	5.78	4.68	7.26	5.00	4.78	5.33	5.67	7.13	7.66	7.93	9.75	8.56
17	4.88	4.90	6.91	4.87	4.17	5.78	5.94	7.13	6.60	7.45	8.39	7.72
18	4.51	5.05	6.49	4.76	4.15	5.69	5.68	6.62	6.81	7.42	7.64	7.97
19	4.52	5.25	6.66	5.36	4.52	5.52	5.54	6.90	6.29	7.93	7.45	7.41
20	4.76	5.24	6.52	5.67	4.44	5.67	5.82	7.32	6.20	8.20	8.09	6.84
21	4.85	5.27	6.03	4.79	4.71	5.80	5.52	5.68	6.05	8.25	8.53	6.45
22	5.19	5.52	5.68	4.38	4.02	5.89	6.21	6.61	6.75	7.30	9.21	5.98
23	5.40	6.67	5.58	5.26	3.70	6.01	5.98	6.45	6.61	7.57	7.92	5.25
24	5.56	6.27	5.52	4.62	3.57	5.57	6.07	6.41	7.05	8.10	8.16	5.02
25	5.61	6.26	5.68	5.62	4.82	5.35	6.45	6.33	7.26	8.74	6.94	4.52
26	5.98	7.39	5.89	6.25	4.80	5.81	7.56	6.41	7.32	8.90	7.20	4.14
27	6.04	7.60	5.80	5.12	4.69	7.62	7.03	5.97	7.94	9.27	7.21	4.08
28	5.92	7.83	5.81	5.35	4.70	7.11	8.30	6.05	9.25	8.86	6.85	4.19
29	5.75		6.47	5.53	4.75	7.31	6.84	8.86	7.83	10.13	6.24	4.31
30	5.82		5.99	5.64	4.74	6.94	6.70	6.23	8.10	10.95	6.13	4.82
31	5.69		6.26		4.91		6.67	6.33		11.25		5.61

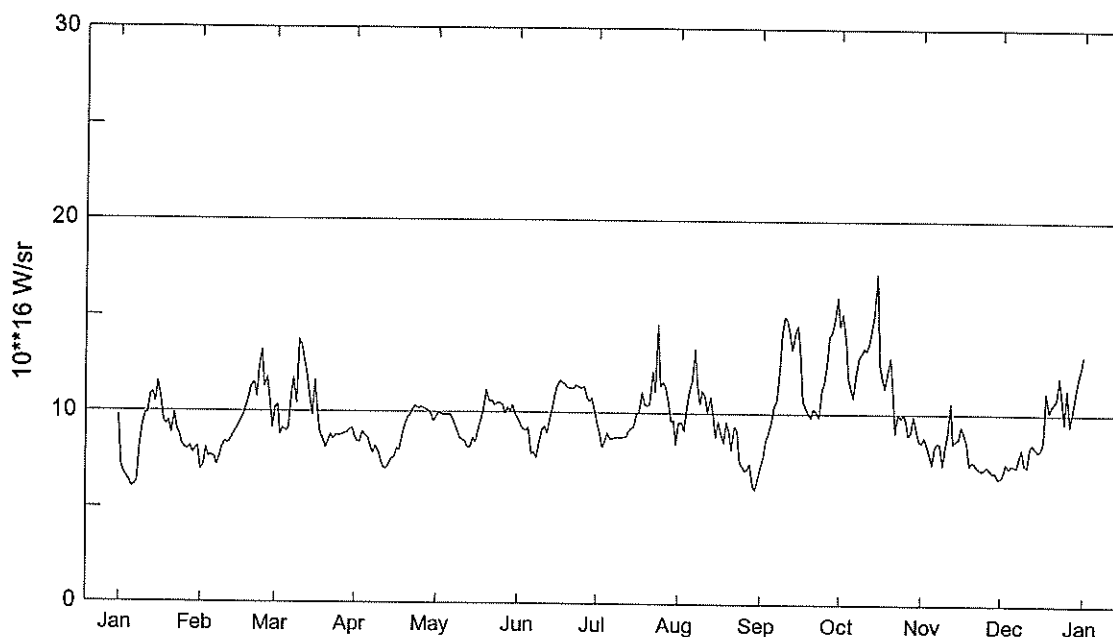
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1979



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	6.02	12.20	13.21	13.49	9.43	9.66	9.03	8.08	9.75	13.04	9.80	8.83
2	6.38	12.54	13.38	13.78	9.18	9.50	9.50	7.42	12.05	13.46	10.23	9.21
3	7.36	13.33	17.54	13.49	8.42	9.05	9.45	7.33	9.33	13.66	10.71	9.62
4	8.60	15.11	15.18	13.56	8.18	8.35	9.46	7.17	8.90	13.24	10.10	10.01
5	8.92	13.60	15.87	13.42	8.13	8.44	9.17	7.03	9.15	11.85	10.99	10.42
6	10.10	12.33	15.41	13.95	7.70	8.72	8.98	7.72	11.45	12.83	10.71	11.40
7	11.48	11.76	15.29	14.44	7.55	8.70	8.79	7.64	8.10	12.09	12.05	11.79
8	11.65	11.83	15.11	14.76	7.64	8.41	8.97	7.91	9.35	11.47	13.44	11.71
9	12.57	12.64	14.25	14.06	7.22	8.18	8.52	8.17	8.59	10.49	12.50	12.24
10	13.72	10.89	13.56	13.81	6.70	8.66	8.35	8.76	8.54	12.23	11.89	12.48
11	11.83	9.82	13.45	12.71	6.48	11.33	8.21	9.10	8.92	10.71	11.77	12.58
12	11.85	8.72	13.40	13.83	6.74	10.90	8.08	9.78	9.24	11.65	12.23	13.36
13	12.36	8.29	12.56	12.55	7.39	10.25	7.95	10.59	8.79	10.33	13.05	13.79
14	10.90	8.73	12.22	12.34	7.34	9.49	7.82	10.65	9.56	10.56	13.72	11.94
15	10.16	8.61	10.97	12.58	7.29	9.36	7.93	10.73	9.76	10.75	12.75	12.13
16	10.96	7.59	11.30	11.36	7.95	9.52	7.90	10.77	9.84	11.24	12.49	12.08
17	8.38	7.81	10.97	12.26	8.49	9.63	7.84	11.17	9.15	10.29	13.66	11.77
18	8.07	7.84	11.01	12.53	8.81	8.51	7.82	9.47	8.57	10.02	15.00	11.56
19	8.34	8.31	10.32	11.93	9.12	7.66	7.77	9.91	8.59	10.31	14.79	11.33
20	8.84	8.55	10.68	12.13	8.77	7.08	7.81	9.85	9.03	10.62	14.51	10.17
21	8.79	10.69	10.97	12.09	8.72	6.94	7.97	9.58	8.86	10.50	12.30	10.15
22	9.16	10.04	11.65	11.38	8.79	7.02	7.75	9.48	8.23	11.61	12.34	9.96
23	9.10	10.76	11.49	11.88	8.77	6.81	7.80	8.98	8.48	11.23	13.83	9.59
24	9.92	10.84	12.24	10.47	8.65	6.77	8.25	8.77	9.46	10.49	11.21	9.39
25	10.46	12.35	11.38	10.36	8.56	6.71	8.09	9.62	10.02	13.01	11.15	9.58
26	10.96	11.99	12.41	10.51	8.50	7.28	8.72	9.32	10.82	11.89	10.51	9.95
27	10.88	15.39	12.40	10.29	8.76	7.53	8.06	10.48	11.65	10.20	10.50	8.59
28	11.41	12.72	12.27	10.13	9.14	8.37	8.08	10.08	11.35	12.77	9.79	8.73
29	12.90		12.25	10.18	9.38	8.64	8.25	9.28	11.96	10.19	9.79	8.94
30	13.02		12.59	9.61	9.31	8.88	8.34	10.59	12.79	10.21	8.91	9.22
31	12.68		12.79		9.54		7.99	11.73		10.49		9.51

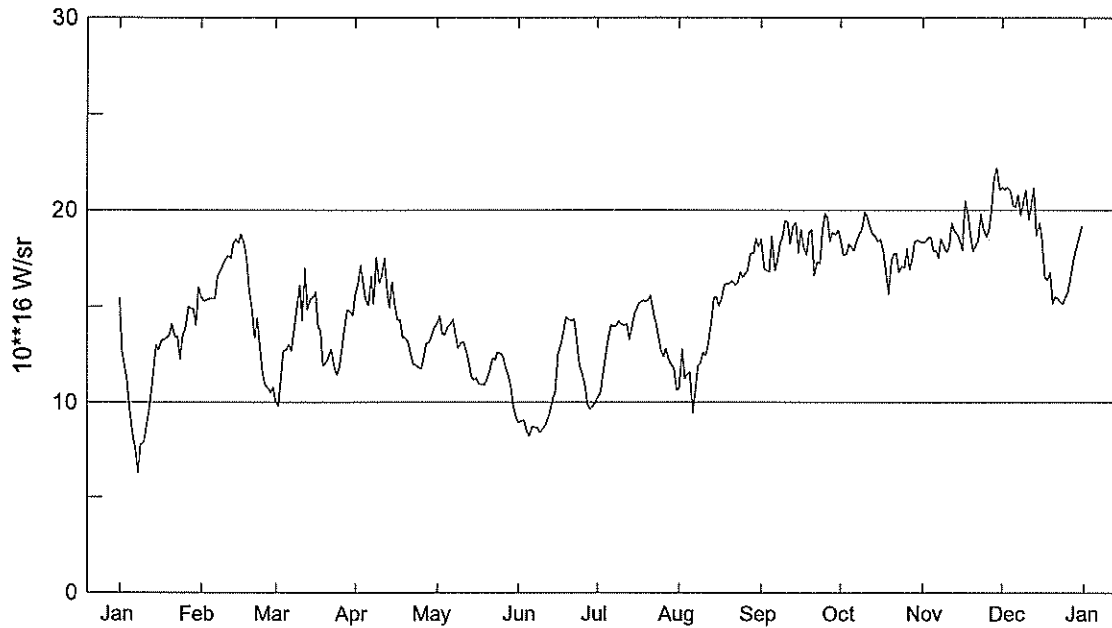
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1980

71
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	9.73	6.98	10.36	8.42	9.98	9.34	8.88	9.54	7.75	15.21	8.79	6.98
2	7.22	7.19	8.81	8.94	9.88	9.10	8.20	9.12	8.65	13.95	8.36	7.46
3	6.83	8.09	9.14	8.77	9.87	9.04	8.52	10.27	8.98	11.88	7.95	7.21
4	6.60	7.66	8.97	8.63	9.88	9.20	8.95	11.13	9.54	11.39	7.41	7.37
5	6.39	7.71	9.12	8.22	9.85	7.84	8.61	11.77	10.48	10.87	8.33	7.32
6	6.03	7.65	10.72	7.87	9.69	7.98	8.67	13.37	10.70	12.00	8.50	7.29
7	6.13	7.21	11.75	8.25	9.36	7.65	8.70	11.55	12.14	12.95	8.47	7.82
8	6.35	7.61	10.44	7.91	9.00	8.37	8.71	10.51	14.22	13.13	7.34	8.19
9	8.18	8.15	13.74	7.42	8.60	9.15	8.69	11.21	15.06	13.43	8.35	7.43
10	9.33	8.43	13.47	7.08	8.57	9.27	8.72	10.93	14.88	13.30	9.08	7.28
11	9.88	8.34	12.69	7.05	8.44	8.93	8.75	10.06	14.23	13.66	10.58	8.29
12	9.87	8.47	12.01	7.25	8.17	9.60	9.07	10.88	13.31	14.38	8.50	8.47
13	10.83	8.76	10.70	7.56	8.21	10.17	9.22	9.93	14.25	15.19	8.65	8.26
14	10.98	8.98	9.83	7.68	8.65	10.91	9.32	8.75	14.60	17.28	8.71	8.12
15	10.49	9.22	11.63	8.11	8.44	11.41	9.92	9.59	13.04	12.56	9.38	8.17
16	11.61	9.49	10.02	8.03	9.19	11.68	10.00	8.98	10.71	11.93	9.00	8.56
17	10.63	9.82	8.86	8.69	9.63	11.55	11.12	8.50	10.28	11.37	8.46	11.14
18	9.49	10.27	8.61	9.25	10.24	11.47	10.50	9.56	10.03	12.26	7.35	10.17
19	9.32	10.73	8.13	9.69	11.17	11.31	10.38	9.08	9.79	12.95	7.55	10.47
20	9.52	11.35	8.47	9.82	10.59	11.27	10.50	8.14	10.30	11.31	7.49	10.66
21	8.85	11.53	8.81	10.13	10.62	11.26	12.17	9.33	10.10	9.02	7.30	10.85
22	9.89	10.78	8.57	10.31	10.39	11.43	11.14	9.13	9.81	9.98	7.15	11.97
23	9.07	12.37	8.79	10.18	10.49	11.36	14.62	7.53	11.19	9.81	7.09	10.84
24	8.83	13.18	8.75	10.25	10.53	11.28	11.43	7.28	11.66	10.01	7.21	9.57
25	8.29	11.34	8.77	10.20	10.39	11.40	11.62	7.06	12.58	9.66	7.28	11.34
26	8.07	11.81	8.85	10.11	9.94	10.85	11.45	7.09	14.08	8.88	7.11	9.43
27	8.05	10.49	8.88	10.06	10.27	10.63	10.62	7.37	14.25	9.08	6.96	10.08
28	8.19	9.15	9.06	9.90	10.06	10.78	9.55	6.32	15.00	9.89	7.04	10.94
29	7.83	10.24	9.15	9.49	10.39	10.18	9.63	6.03	16.06	9.14	6.69	11.73
30	8.05		8.69	9.79	9.91	9.57	8.39	6.60	14.58	8.59	6.72	12.42
31	8.17		8.47		9.71		9.49	7.17		8.54		13.09

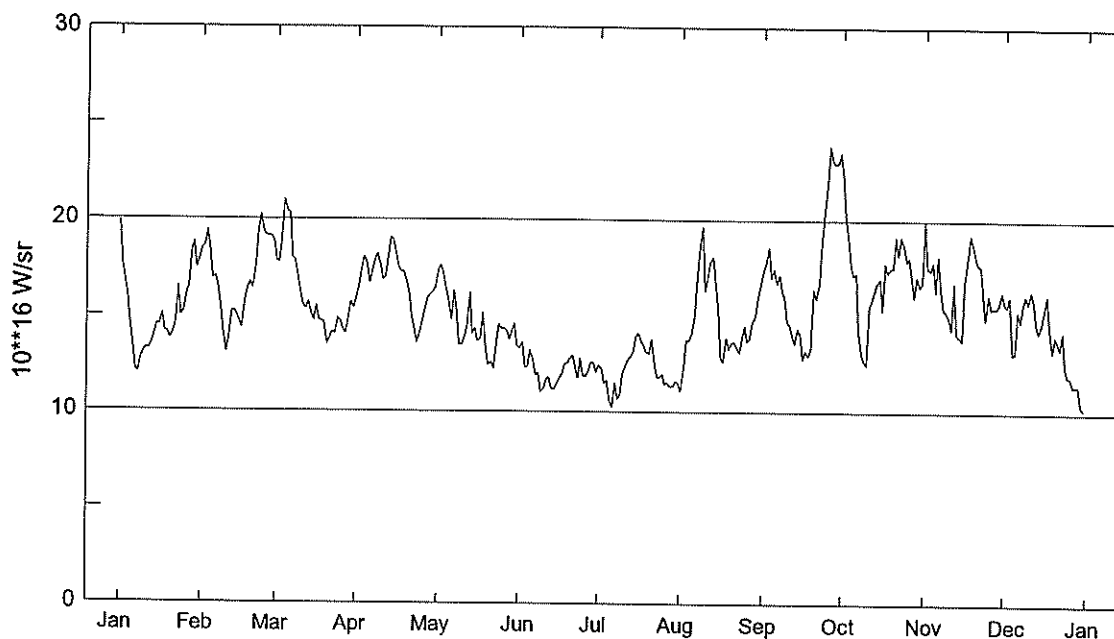
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1981



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	15.45	15.52	10.03	16.13	14.13	8.92	10.25	10.70	18.47	18.47	18.32	21.23
2	12.62	15.30	9.81	17.15	14.49	8.98	10.51	12.76	16.92	17.66	18.36	21.09
3	11.91	15.34	11.06	16.27	13.55	9.03	11.49	11.23	16.86	17.72	18.59	21.23
4	11.10	15.43	12.63	15.38	13.53	8.51	12.42	11.48	16.77	18.26	18.58	21.00
5	9.53	15.42	12.77	15.06	13.91	8.22	13.29	11.60	18.65	18.07	17.87	20.23
6	8.18	15.43	13.03	16.57	14.08	8.67	14.04	9.45	16.86	17.90	17.93	20.16
7	7.53	16.54	12.70	15.14	14.34	8.66	13.93	10.63	17.41	18.38	17.53	20.83
8	6.25	16.86	13.76	17.55	13.51	8.64	14.00	11.93	18.24	18.81	18.52	19.71
9	7.73	17.11	15.03	16.23	12.84	8.40	14.24	12.01	18.63	19.09	18.09	20.37
10	7.87	17.46	16.09	16.63	13.08	8.58	14.08	12.61	19.46	19.92	17.83	21.06
11	8.60	17.64	14.28	17.53	13.12	8.74	14.01	12.44	19.36	19.62	18.13	19.48
12	9.45	17.51	16.98	15.98	12.66	9.12	14.10	12.98	18.26	19.21	19.33	20.34
13	10.41	18.31	14.86	14.92	12.13	9.57	13.26	14.15	19.15	18.78	18.93	21.20
14	11.61	18.47	15.39	16.28	11.38	10.20	13.94	15.44	19.35	18.67	18.76	18.68
15	13.00	18.28	15.49	15.00	11.17	10.56	14.59	15.49	17.81	18.39	18.41	19.36
16	12.73	18.79	15.73	14.31	11.28	12.49	14.95	15.04	19.01	18.48	17.93	18.41
17	13.23	18.23	13.98	14.29	10.95	13.04	15.18	15.39	18.09	17.96	20.52	16.56
18	13.26	17.36	13.72	13.39	10.93	13.70	15.31	16.14	17.69	16.96	19.69	16.35
19	13.35	15.80	11.93	13.36	10.90	14.44	15.29	16.16	18.89	15.65	18.59	16.74
20	13.49	15.00	12.09	13.12	11.22	14.34	15.32	16.18	19.01	17.32	17.86	15.16
21	14.11	13.35	12.38	12.50	11.73	14.24	15.58	16.34	16.59	17.75	18.17	15.52
22	13.38	14.39	12.78	12.00	12.27	14.33	14.71	16.11	17.35	17.76	18.46	15.43
23	13.42	12.94	11.96	11.95	12.21	13.22	14.18	16.22	17.21	16.79	19.78	15.27
24	12.23	11.60	11.45	11.79	12.62	12.03	13.45	16.78	18.98	17.07	19.05	15.11
25	13.44	10.94	11.84	11.76	12.55	11.57	12.73	16.53	19.84	17.01	18.61	15.49
26	13.95	10.76	12.81	12.41	12.35	10.94	12.36	16.68	19.59	18.00	18.96	15.74
27	15.00	10.53	13.83	13.11	11.82	9.84	12.79	16.94	18.39	16.93	20.09	16.65
28	14.89	10.78	14.80	13.11	11.43	9.65	12.18	17.77	18.83	17.43	21.71	17.46
29	14.89		14.77	13.46	10.84	9.78	11.95	17.78	18.75	18.35	22.23	18.04
30	14.02		14.55	13.87	9.77	9.94	11.76	18.53	18.96	18.46	21.05	18.54
31	16.01		15.63		9.21		10.65	18.08		18.36		19.19

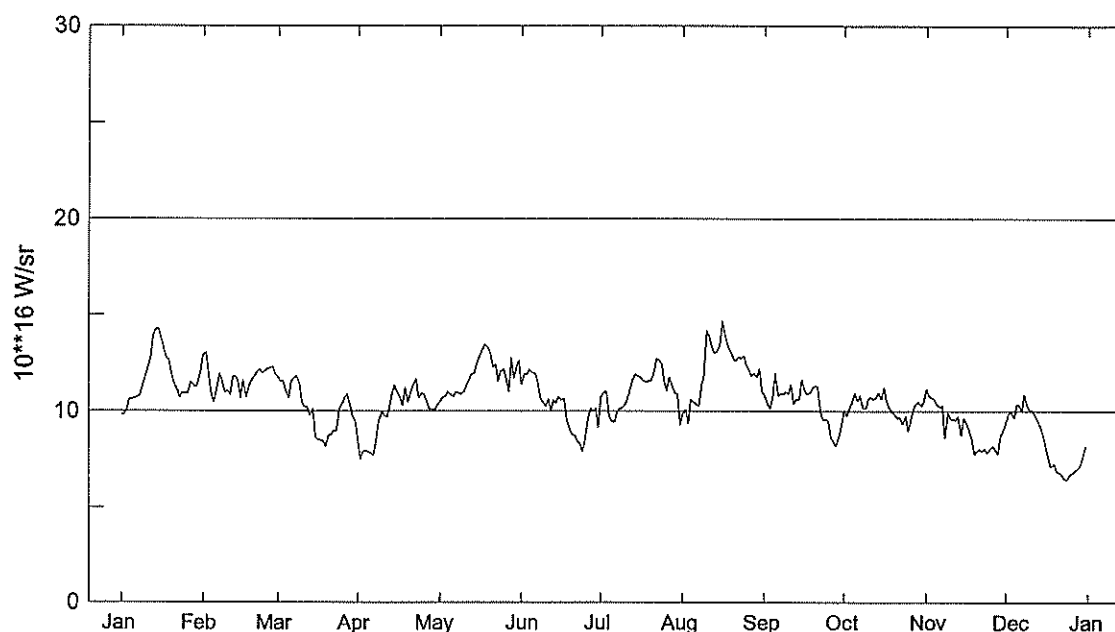
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1982

73
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	19.87	18.46	17.87	16.51	17.41	13.33	12.43	11.09	17.35	22.46	19.99	15.69
2	17.69	18.68	17.75	17.39	17.65	13.63	12.26	12.30	17.82	20.29	17.56	15.57
3	16.87	19.44	19.07	18.05	17.15	12.32	11.51	13.79	18.65	19.01	17.44	16.05
4	16.05	18.35	21.06	17.84	16.38	12.34	11.65	13.76	17.04	17.66	17.85	13.07
5	14.69	16.95	20.40	16.69	15.80	13.24	10.65	14.07	17.47	17.14	16.34	13.16
6	13.39	17.02	20.34	17.30	14.80	12.67	10.25	15.03	16.73	17.29	18.20	15.31
7	12.13	16.38	17.99	17.91	16.33	11.91	11.53	17.13	17.19	14.28	16.45	14.80
8	12.03	15.41	17.90	18.23	15.21	12.03	10.68	18.68	16.33	13.11	15.47	15.67
9	12.73	14.15	16.88	17.62	13.49	11.05	10.89	19.66	15.98	12.70	15.27	16.14
10	13.12	13.10	16.12	16.87	13.52	11.22	12.04	16.33	14.74	12.48	14.98	15.75
11	13.30	13.91	15.51	17.00	13.96	11.74	12.37	16.99	14.61	15.55	14.36	16.35
12	13.26	15.18	15.40	17.99	14.52	11.79	12.77	17.86	14.07	15.88	16.75	15.85
13	13.53	15.26	15.72	19.09	16.18	11.19	12.90	18.11	13.62	16.34	14.13	14.62
14	13.99	15.03	15.10	18.96	14.09	11.18	13.19	16.63	14.39	16.78	13.99	14.25
15	14.55	14.71	14.77	18.15	14.36	11.43	13.97	15.42	14.11	16.97	13.78	14.74
16	14.50	14.36	15.52	17.49	13.67	11.71	14.15	12.87	12.80	15.36	16.89	15.46
17	15.09	15.82	14.77	17.28	13.81	12.00	13.76	12.64	13.23	17.79	17.91	16.12
18	14.18	16.38	14.74	17.27	15.18	12.49	13.40	13.90	12.97	17.32	19.26	14.48
19	14.15	16.75	14.63	16.85	13.39	12.53	13.13	13.31	13.35	17.53	18.78	13.20
20	13.77	16.44	13.51	16.09	12.48	12.76	13.07	13.61	16.43	17.56	18.14	14.04
21	14.02	17.60	13.82	14.91	12.58	12.95	13.81	13.70	15.93	19.15	17.72	13.73
22	14.65	19.48	14.16	14.30	12.26	12.34	12.46	13.38	16.74	18.21	17.70	13.37
23	16.49	20.25	14.05	13.63	13.50	11.77	11.82	13.12	19.02	19.17	16.18	14.27
24	14.99	19.45	14.87	14.21	14.56	12.80	11.83	13.89	20.46	18.72	14.90	12.44
25	15.19	19.21	14.71	14.81	14.34	11.90	12.00	14.54	21.88	17.91	16.15	11.92
26	16.09	19.14	14.32	15.43	14.37	11.90	11.48	13.73	23.90	18.14	15.46	11.90
27	16.57	19.14	14.09	15.93	14.25	12.17	11.52	13.89	23.16	17.04	15.50	11.40
28	18.34	18.87	14.78	16.11	13.79	12.62	11.32	14.74	22.95	16.02	15.49	11.48
29	18.81		15.70	16.23	14.21	12.53	11.38	15.04	23.02	17.08	15.63	11.41
30	17.51		15.41	16.43	14.61	12.09	11.59	16.03	23.51	16.58	16.33	10.41
31	17.91		15.98		13.42		11.54	16.66		16.79		10.20

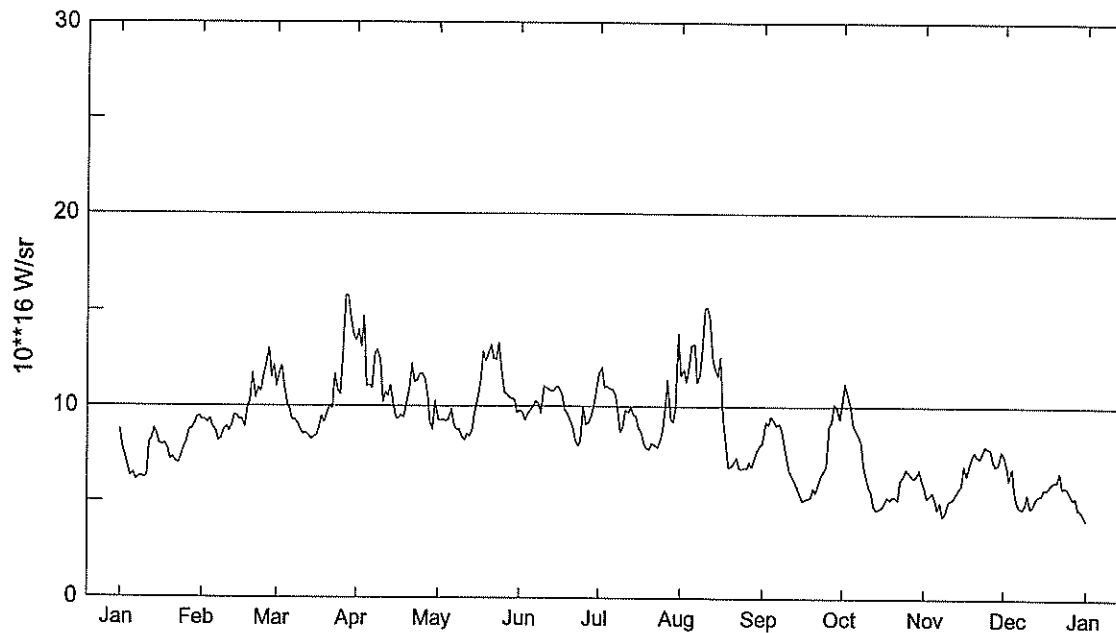
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1983



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	9.84	12.90	11.76	7.52	10.50	11.40	10.71	9.88	10.83	10.06	11.18	9.45
2	9.82	13.02	11.53	7.90	10.73	11.93	10.98	10.06	10.39	9.75	10.77	9.87
3	10.02	11.86	11.58	7.95	10.75	11.91	11.02	9.34	10.10	10.19	10.73	9.96
4	10.59	10.87	11.09	7.87	11.00	12.16	9.75	10.59	10.70	10.55	10.63	9.67
5	10.65	10.48	10.67	7.81	10.89	11.98	9.46	10.47	11.96	10.93	10.36	10.34
6	10.66	11.25	11.58	7.70	10.75	11.97	9.44	10.36	10.77	10.54	10.24	10.28
7	10.71	11.94	11.70	8.54	10.99	11.53	9.97	10.27	10.91	10.81	10.30	10.02
8	10.82	11.58	11.82	9.52	10.94	10.72	10.12	11.30	10.89	10.17	8.62	10.87
9	11.27	10.97	11.44	9.94	10.88	10.50	10.17	11.85	10.98	10.14	9.89	10.37
10	11.83	11.03	10.44	9.78	11.01	10.26	10.32	14.17	10.91	10.61	9.61	10.03
11	12.28	10.83	10.23	9.67	11.36	10.61	10.59	13.88	11.37	10.74	9.58	10.02
12	12.75	11.75	10.24	10.22	11.59	9.99	11.18	13.32	10.39	10.62	9.55	9.73
13	13.92	11.80	9.78	10.92	11.92	10.60	11.66	13.00	10.63	10.72	9.72	9.50
14	14.24	11.55	10.09	11.35	11.96	10.43	11.92	13.09	10.63	10.96	8.76	9.25
15	14.30	10.67	8.65	10.93	12.41	10.74	11.79	13.41	11.66	10.65	9.63	8.67
16	13.87	11.61	8.50	10.73	12.80	10.59	11.76	14.71	11.14	11.24	9.39	8.13
17	13.19	10.70	8.49	10.30	13.20	10.65	11.60	13.98	10.88	10.56	9.07	7.57
18	12.75	11.28	8.48	11.22	13.46	9.53	11.49	13.37	10.95	10.18	8.52	7.14
19	12.65	11.55	8.18	10.49	13.28	9.13	11.58	13.09	11.21	9.95	7.79	7.30
20	11.94	11.75	8.75	11.01	13.05	8.78	11.58	12.78	11.30	9.84	7.95	6.91
21	11.44	12.01	8.74	11.40	12.29	8.74	11.95	12.58	11.27	9.65	8.04	6.83
22	11.15	12.14	8.97	11.66	12.40	8.43	12.70	12.79	9.86	9.67	7.94	6.72
23	10.71	11.99	8.96	10.72	11.58	8.34	12.60	12.70	9.53	9.33	8.06	6.49
24	10.95	12.05	10.16	10.90	12.05	7.91	12.43	12.86	9.56	9.72	7.85	6.44
25	10.91	12.18	10.34	10.86	12.19	8.47	11.54	12.38	9.47	8.98	8.07	6.69
26	10.96	12.22	10.67	10.47	11.67	9.66	11.06	12.15	8.58	9.50	8.20	6.76
27	11.48	12.28	10.87	10.09	11.02	10.14	11.75	11.82	8.45	10.06	8.05	6.93
28	11.41	11.89	10.43	10.08	12.74	9.97	11.30	11.97	8.22	10.38	7.78	7.03
29	11.24		9.79	10.03	11.72	10.13	10.92	11.77	8.71	10.49	8.70	7.17
30	11.49		9.48	10.29	12.26	9.16	10.87	12.17	9.30	10.30	9.04	7.58
31	12.04		8.47		12.60		9.28	11.01		10.56		8.21

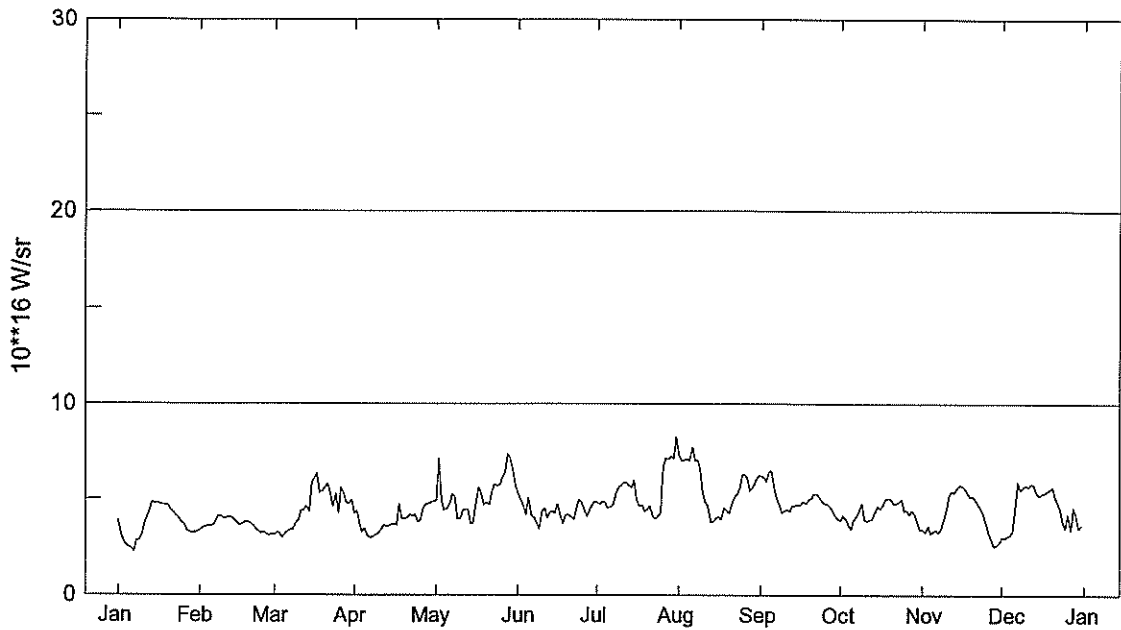
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1984

75
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	8.74	9.28	11.71	13.08	9.24	9.68	12.04	11.95	9.21	11.24	5.22	6.99
2	7.81	9.26	12.10	14.69	9.26	9.23	11.00	11.31	9.06	10.51	5.37	6.16
3	7.40	9.13	11.11	11.06	9.22	9.60	11.07	12.07	9.47	10.06	5.53	6.81
4	6.85	9.33	10.09	11.12	9.32	9.78	10.95	13.20	9.31	9.09	5.14	5.53
5	6.32	8.93	9.80	10.93	9.85	10.03	10.92	13.27	9.01	8.82	4.63	5.00
6	6.47	8.67	9.26	12.69	9.00	10.29	10.68	11.27	9.12	8.57	5.02	4.76
7	6.11	8.22	9.28	12.93	8.78	10.16	9.84	11.64	8.84	8.15	4.28	4.68
8	6.25	8.28	9.05	12.42	8.77	9.64	8.66	12.91	8.00	6.86	4.47	4.86
9	6.32	8.71	8.71	10.23	8.36	11.09	8.88	15.12	7.36	6.30	5.04	5.43
10	6.20	8.90	8.52	10.74	8.24	10.93	9.79	15.19	6.64	5.83	5.09	4.72
11	6.30	8.69	8.60	10.56	8.55	10.87	9.69	14.64	6.41	5.55	5.20	4.83
12	8.11	8.98	8.46	11.11	8.44	10.79	9.95	12.37	6.12	4.77	5.46	5.18
13	8.26	9.50	8.28	10.24	8.74	10.85	9.57	11.95	5.75	4.62	5.72	5.35
14	8.82	9.52	8.40	9.38	9.70	11.03	9.50	11.60	5.38	4.69	5.91	5.38
15	8.50	9.32	8.43	9.36	10.31	10.99	8.89	12.60	5.05	4.75	6.93	5.72
16	8.02	9.32	8.84	9.55	11.24	10.59	8.70	9.47	5.13	5.02	6.40	5.68
17	7.96	8.90	9.47	9.42	12.83	9.81	8.08	8.04	5.20	5.26	6.99	5.80
18	8.01	9.94	9.16	10.09	12.35	9.63	7.82	6.79	5.24	5.14	7.45	6.04
19	7.79	10.28	9.64	10.93	12.71	9.30	7.73	6.87	5.71	5.30	7.65	6.12
20	7.19	11.74	10.03	12.26	13.19	8.87	8.06	7.03	5.49	5.26	7.40	6.12
21	7.32	10.42	9.88	11.27	12.48	8.24	7.99	7.33	6.06	5.12	7.32	6.59
22	7.07	10.98	11.68	11.35	12.43	7.91	7.85	6.75	6.42	6.13	7.60	5.79
23	6.99	10.79	10.82	11.74	13.32	8.22	8.14	6.73	6.63	6.37	7.93	5.80
24	7.34	11.54	10.61	11.68	11.68	10.00	8.61	6.80	6.85	6.72	7.81	5.79
25	7.77	12.14	13.05	11.43	10.73	9.05	9.74	6.78	9.01	6.57	7.73	5.51
26	8.16	13.03	15.80	10.60	10.61	9.15	11.39	7.10	9.19	6.44	7.11	5.20
27	8.75	11.54	15.75	9.10	10.46	9.50	9.36	6.82	10.11	6.25	6.90	5.29
28	8.78	12.14	14.64	8.80	10.39	9.98	9.19	7.39	9.92	6.36	7.00	4.68
29	9.00	11.03	13.68	10.28	10.37	10.85	9.92	7.75	9.34	6.69	7.69	4.61
30	9.38		13.42	9.27	9.68	11.70	13.82	7.98	10.27	6.16	7.47	4.36
31	9.46		13.99		9.78		11.64	8.11		5.82		4.08

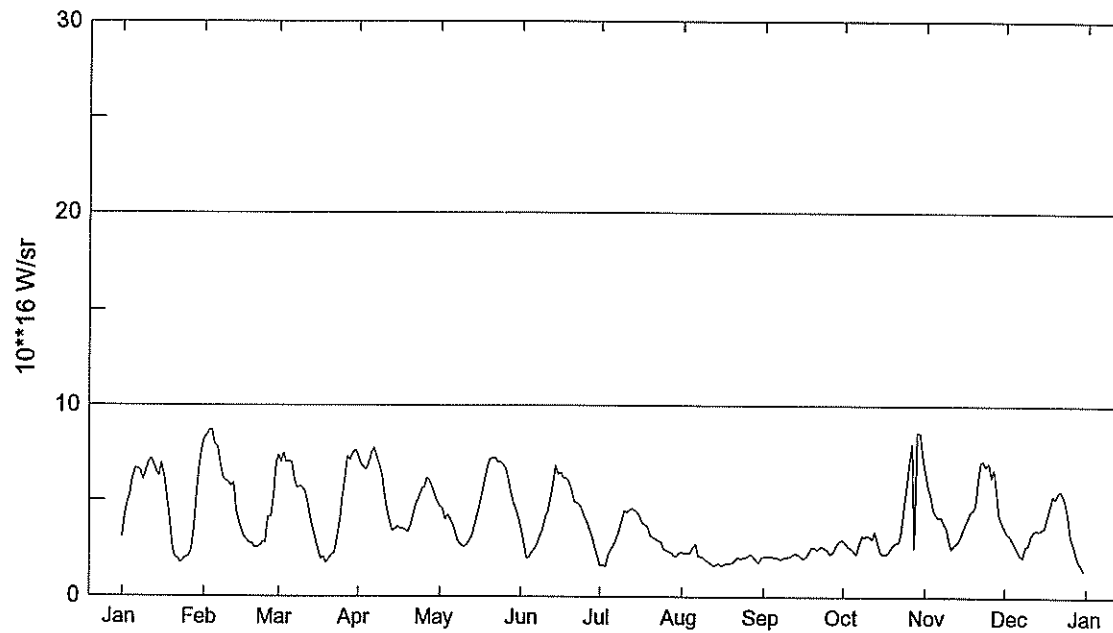
Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1985



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	3.90	3.37	3.15	4.39	4.92	5.31	4.80	7.36	6.22	3.90	3.43	3.01
2	3.25	3.51	3.23	3.78	7.11	4.95	4.75	7.04	6.15	4.14	3.28	2.94
3	2.83	3.58	3.25	3.26	4.90	4.64	4.86	7.05	5.91	3.96	3.61	3.04
4	2.61	3.60	2.97	3.46	4.42	4.18	4.82	7.10	6.42	3.71	3.20	3.14
5	2.51	3.61	3.19	3.07	4.47	5.07	4.54	7.02	6.46	3.43	3.31	3.34
6	2.42	3.68	3.31	2.97	4.75	4.12	4.59	7.76	5.53	3.92	3.41	4.51
7	2.27	3.94	3.40	3.00	5.22	4.02	4.71	7.02	5.01	4.09	3.25	5.89
8	2.85	4.13	3.40	3.11	5.13	3.79	5.27	7.04	4.68	4.41	3.45	5.47
9	2.85	4.08	3.75	3.20	3.96	3.42	5.57	6.52	4.29	4.79	3.97	5.59
10	3.17	3.96	3.90	3.36	3.99	4.37	5.67	5.34	4.40	3.92	4.43	5.71
11	3.76	4.01	4.38	3.62	4.38	4.51	5.84	4.84	4.45	3.87	5.19	5.63
12	4.08	4.05	4.42	3.56	4.44	4.03	5.86	4.69	4.35	3.94	5.39	5.79
13	4.42	4.03	4.61	3.57	4.44	4.28	5.70	3.81	4.64	3.96	5.31	5.74
14	4.84	3.89	4.34	3.66	3.74	4.34	5.57	3.82	4.67	4.29	5.58	5.35
15	4.78	3.77	5.86	3.71	3.74	4.24	5.97	3.98	4.69	4.60	5.71	5.17
16	4.81	3.63	6.09	3.64	4.64	4.75	4.97	4.08	4.72	4.51	5.67	5.26
17	4.73	3.73	6.34	4.76	5.57	4.12	4.64	3.93	4.88	4.68	5.55	5.29
18	4.72	3.79	5.32	3.98	5.25	3.74	4.67	4.56	4.79	5.00	5.29	5.40
19	4.67	3.78	5.38	3.95	4.69	4.12	4.35	4.41	4.97	5.03	5.10	5.51
20	4.67	3.72	5.59	4.02	4.81	4.20	4.44	4.25	5.04	5.00	5.12	5.60
21	4.44	3.60	5.83	4.18	4.71	4.07	4.64	4.72	5.27	4.77	4.98	5.10
22	4.29	3.41	5.28	4.10	5.37	3.91	4.09	5.13	5.25	4.78	4.76	4.82
23	4.11	3.30	4.60	4.19	5.75	4.41	3.97	5.27	5.09	4.84	4.54	4.47
24	3.98	3.22	5.27	3.81	5.70	4.97	4.11	5.60	4.90	5.00	4.25	3.79
25	3.80	3.27	4.26	3.92	5.76	4.85	4.26	6.27	4.79	4.38	3.71	3.50
26	3.68	3.14	5.60	4.54	6.13	4.46	6.64	6.27	4.76	4.42	3.25	4.20
27	3.33	3.12	5.31	4.71	6.40	4.09	7.15	6.07	4.63	4.18	2.90	3.36
28	3.28	3.18	4.81	4.73	7.34	4.40	7.10	5.43	4.45	4.43	2.56	4.56
29	3.25		4.76	4.82	7.11	4.69	7.26	5.65	4.11	4.26	2.59	4.14
30	3.26		4.96	4.86	6.52	4.89	7.11	5.91	3.95	3.81	2.75	3.47
31	3.28		4.26		5.78		8.29	6.20		3.40		3.65

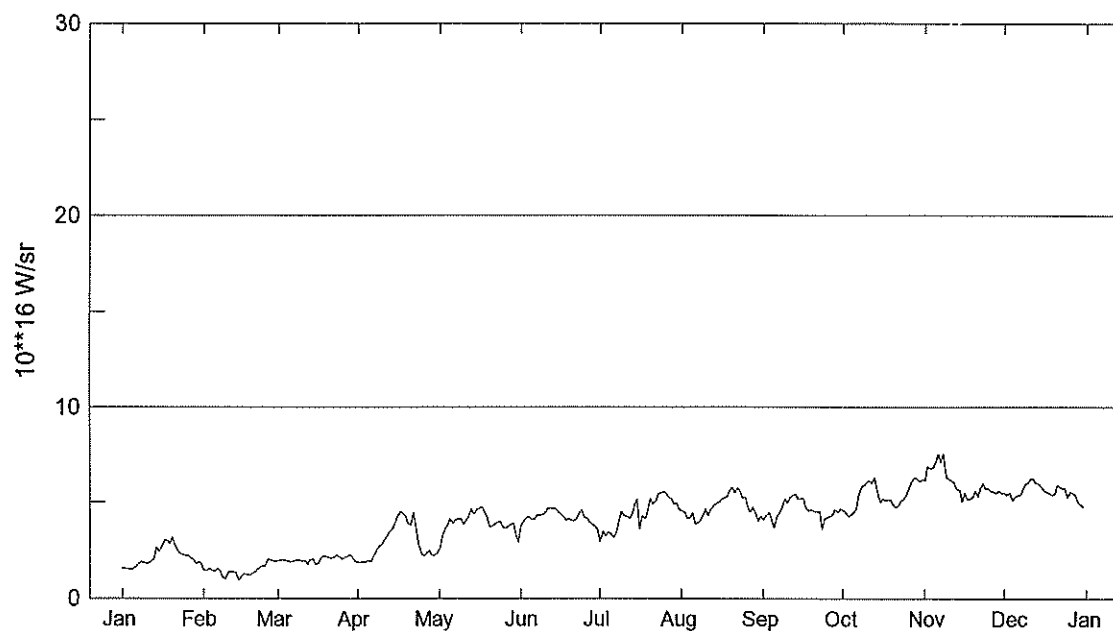
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1986

77
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	3.06	8.24	7.40	6.92	4.67	3.56	1.60	2.32	2.11	2.96	6.59	3.57
2	4.23	8.48	7.04	6.78	4.59	2.67	1.63	2.26	2.14	2.79	5.86	3.31
3	4.87	8.71	7.50	6.60	4.02	2.01	1.57	2.27	2.14	2.57	5.25	3.20
4	5.26	8.71	7.03	6.90	4.26	2.05	2.20	2.29	2.10	2.51	4.52	2.90
5	6.15	7.97	7.05	7.47	4.05	2.30	2.46	2.55	2.07	2.40	4.29	2.65
6	6.68	7.81	7.00	7.78	3.72	2.51	2.73	2.76	2.05	2.24	4.13	2.41
7	6.64	6.92	6.12	7.31	3.28	2.79	3.05	2.14	1.97	2.71	4.16	2.16
8	6.54	6.20	5.68	6.92	2.84	3.13	3.44	2.11	1.98	3.18	3.93	2.08
9	6.07	6.06	5.71	6.31	2.70	3.47	3.91	2.06	2.05	3.12	3.59	2.66
10	6.60	5.95	5.66	5.22	2.59	4.19	4.46	1.90	2.09	3.22	2.91	2.69
11	7.01	5.76	5.45	4.47	2.68	4.49	4.39	1.82	2.08	3.14	2.51	3.25
12	7.19	5.94	4.89	3.88	2.89	5.16	4.51	1.74	2.21	3.01	2.71	3.43
13	6.90	4.49	4.11	3.43	3.11	5.91	4.57	1.61	2.26	3.39	2.80	3.49
14	6.55	3.95	3.47	3.49	3.57	6.83	4.47	1.71	2.24	2.90	3.03	3.46
15	6.26	3.51	2.87	3.68	4.12	6.38	4.38	1.74	2.11	2.35	3.41	3.55
16	6.97	3.14	2.43	3.54	4.65	6.46	4.18	1.60	1.99	2.24	3.72	3.62
17	6.19	2.90	1.95	3.52	5.40	6.16	3.84	1.70	2.10	2.22	4.01	4.15
18	5.06	2.79	2.06	3.48	6.06	6.19	3.75	1.75	2.34	2.29	4.44	4.65
19	4.05	2.77	1.75	3.36	6.69	6.01	3.60	1.74	2.58	2.56	4.54	5.28
20	2.67	2.56	1.99	3.79	7.16	5.63	3.17	1.76	2.58	2.74	4.82	5.12
21	2.05	2.54	2.18	4.42	7.26	4.93	3.09	1.90	2.46	2.81	6.12	5.41
22	1.95	2.64	2.22	4.85	7.23	4.87	3.02	2.11	2.57	2.86	7.01	5.55
23	1.75	2.85	2.94	5.12	7.04	4.77	2.87	1.96	2.63	3.38	7.08	5.34
24	1.90	2.81	3.94	5.62	7.02	4.55	2.88	2.03	2.53	4.81	6.83	4.95
25	2.04	4.15	5.19	5.70	6.85	4.15	2.49	2.06	2.45	5.79	7.00	4.21
26	2.11	4.17	6.18	6.19	6.64	3.82	2.41	2.13	2.24	7.02	6.23	3.20
27	2.43	5.22	7.33	6.08	6.03	3.45	2.37	2.22	2.30	8.00	6.67	2.74
28	3.45	6.88	7.12	5.73	5.36	3.05	2.28	2.13	2.54	2.54	5.54	2.27
29	5.14		7.48	5.34	4.86	2.53	2.14	1.89	2.85	8.58	4.24	1.85
30	6.64		7.64	4.97	4.52	2.09	2.14	1.77	2.95	8.57	3.87	1.67
31	7.58		7.34		4.06		2.28	2.06		7.40		1.39

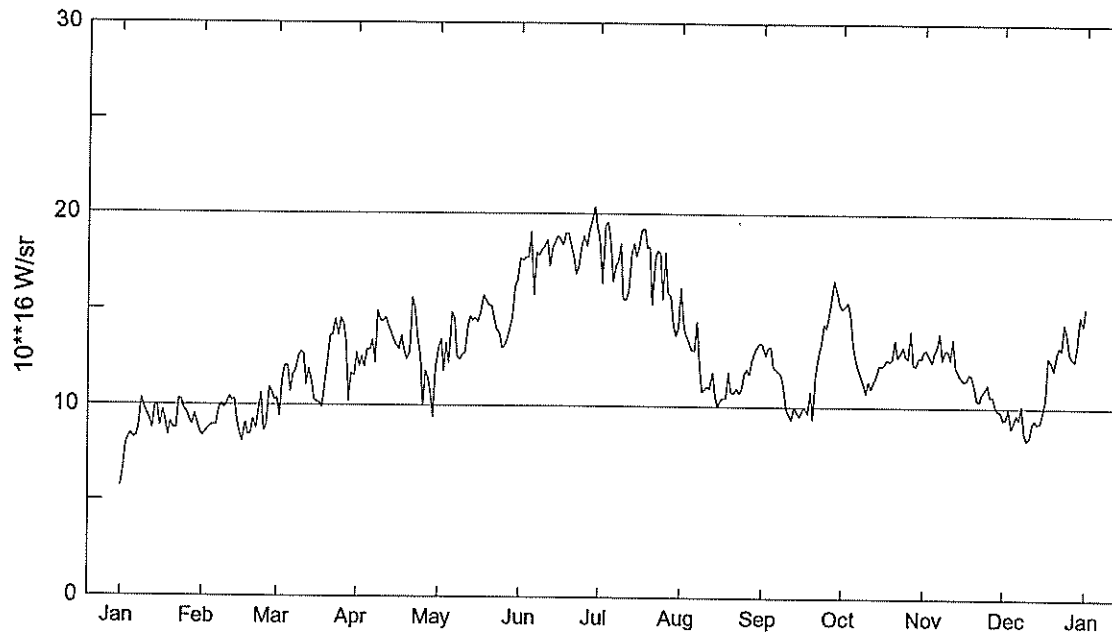
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1987



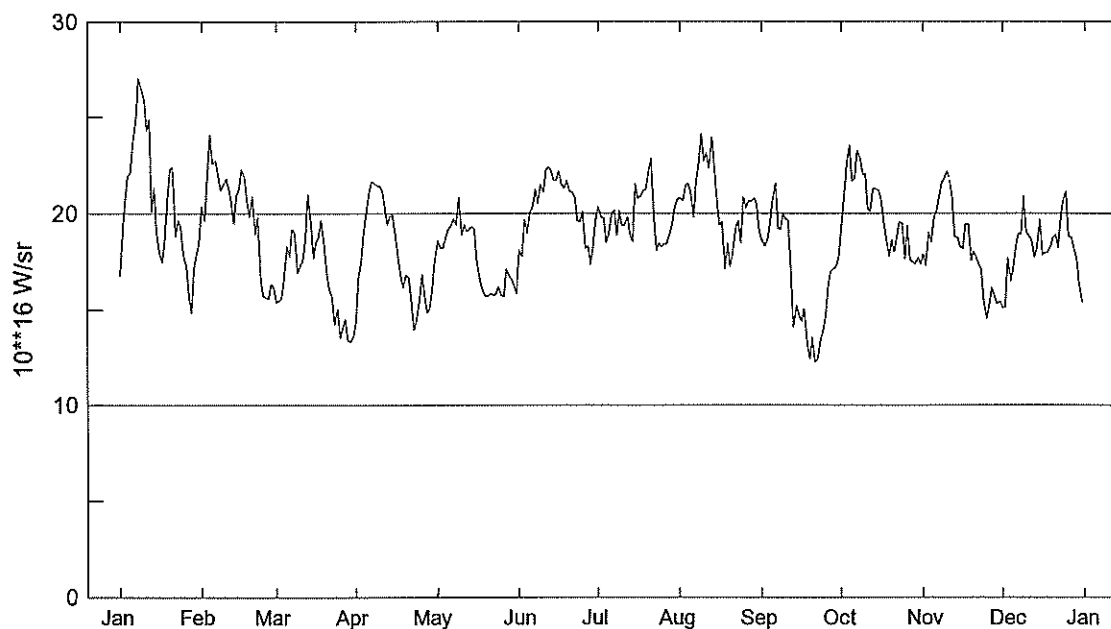
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	1.56	1.49	1.96	1.85	2.58	3.80	2.95	4.56	4.09	4.59	6.15	5.49
2	1.55	1.46	1.96	1.91	3.24	4.02	3.50	4.49	4.31	4.47	6.91	5.37
3	1.53	1.54	2.01	1.86	3.60	4.18	3.24	4.17	4.45	4.26	6.77	5.48
4	1.52	1.46	1.95	1.97	3.81	4.22	3.45	4.16	4.09	4.34	6.79	5.10
5	1.52	1.43	1.91	1.91	4.13	4.10	3.36	4.45	3.67	4.48	7.13	5.25
6	1.62	1.55	1.91	2.22	3.90	4.11	3.18	3.86	4.29	4.66	7.54	5.35
7	1.78	1.42	1.92	2.50	4.08	4.31	3.39	3.91	4.48	5.42	7.13	5.35
8	1.90	1.09	2.00	2.69	4.11	4.31	4.06	4.06	4.78	5.80	7.55	5.64
9	1.86	1.02	1.96	2.80	4.12	4.34	4.52	4.33	5.17	5.90	6.29	5.95
10	1.80	1.38	1.93	3.03	3.85	4.44	4.30	4.64	4.96	6.04	6.22	6.00
11	1.84	1.37	1.95	3.25	4.07	4.68	4.29	4.30	5.23	6.11	6.15	6.23
12	1.94	1.38	1.78	3.48	4.29	4.69	4.16	4.62	5.31	6.01	6.05	6.22
13	2.02	1.33	1.98	3.61	4.64	4.69	4.35	4.81	5.42	6.29	5.68	6.02
14	2.66	0.96	2.02	3.86	4.38	4.68	4.86	4.94	5.15	5.58	5.64	5.98
15	2.43	1.12	1.77	4.28	4.58	4.49	5.15	4.97	5.15	5.00	5.03	5.78
16	2.66	1.30	1.81	4.47	4.68	4.39	3.61	5.12	5.22	5.15	5.49	5.60
17	3.01	1.25	2.09	4.41	4.74	4.21	4.28	5.18	4.73	5.10	5.15	5.52
18	3.00	1.20	2.19	4.29	4.53	4.06	4.11	5.25	4.55	5.12	5.17	5.45
19	2.86	1.30	2.18	3.89	4.22	4.12	4.57	5.59	4.61	5.09	5.27	5.36
20	3.16	1.36	2.11	3.82	3.73	4.06	5.20	5.78	4.51	4.86	5.59	5.46
21	2.77	1.51	2.08	4.48	3.75	4.02	4.90	5.50	4.53	4.74	5.30	5.90
22	2.49	1.59	2.14	3.67	3.85	4.15	5.05	5.75	4.52	4.84	5.75	5.78
23	2.33	1.68	2.22	2.81	3.96	4.46	5.46	5.55	3.59	5.05	5.99	5.71
24	2.27	1.68	2.17	2.33	3.98	4.58	5.44	5.18	4.16	5.20	5.68	5.73
25	2.24	2.02	2.02	2.20	3.67	4.18	5.55	5.27	4.18	5.43	5.73	5.22
26	2.21	2.01	2.13	2.34	3.66	4.14	5.45	4.79	4.26	5.77	5.54	5.52
27	2.11	1.92	2.17	2.48	3.72	3.91	5.25	4.48	4.32	6.11	5.54	5.47
28	1.98	1.93	2.26	2.25	3.86	3.82	5.17	4.74	4.60	6.28	5.47	5.32
29	1.81		2.14	2.24	3.88	3.74	4.91	4.37	4.48	6.23	5.58	4.96
30	1.91		1.90	2.31	3.32	3.61	4.97	4.02	4.65	6.08	5.46	4.90
31	1.81		1.85		2.92		4.61	4.26		6.22		4.71

Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1988

79
Misc



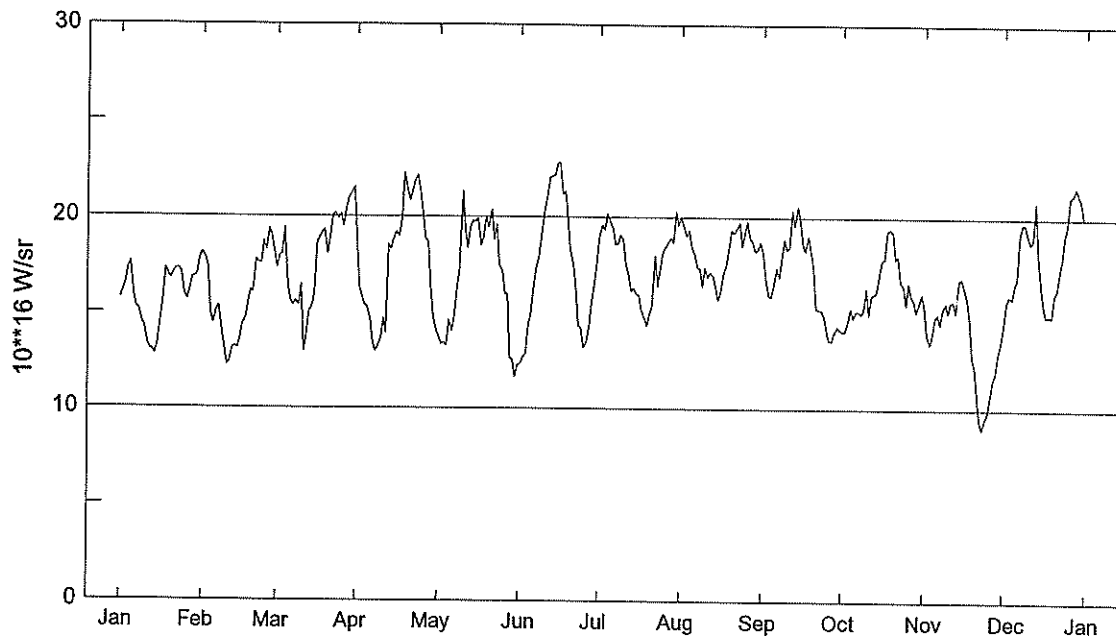
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	5.72	8.41	9.41	12.54	13.46	17.58	16.40	14.08	12.66	15.22	12.98	9.45
2	6.56	8.60	11.26	12.00	11.81	17.74	19.43	13.66	13.06	15.45	12.64	9.94
3	7.90	8.76	12.05	12.88	13.25	17.73	19.60	13.34	13.12	14.85	12.37	8.96
4	8.31	8.91	12.04	12.89	12.26	19.08	18.66	12.94	12.12	13.36	12.90	9.27
5	8.51	8.96	10.72	13.39	14.86	15.78	16.50	12.91	11.93	12.56	13.15	9.64
6	8.26	8.96	11.59	12.22	14.58	18.01	17.32	14.40	11.79	12.08	13.88	9.39
7	8.36	9.81	11.81	14.89	12.57	17.84	17.52	12.18	11.63	11.61	12.52	10.12
8	8.95	10.06	12.57	14.37	12.42	18.13	18.47	10.79	10.93	11.23	12.98	8.72
9	10.37	9.88	12.78	14.39	12.68	18.34	15.60	10.90	9.87	10.74	12.96	8.32
10	9.81	10.08	12.68	14.56	12.73	18.64	15.52	11.04	9.63	11.34	12.52	8.48
11	9.55	10.45	11.09	14.14	14.08	17.29	16.01	10.98	9.35	10.99	13.57	9.21
12	9.21	10.22	11.94	13.83	14.68	18.22	17.96	11.80	10.00	11.31	12.13	9.37
13	8.75	10.32	11.21	13.41	14.44	18.51	18.49	10.58	9.69	11.61	11.76	9.17
14	9.93	9.17	10.26	13.08	14.56	18.85	17.80	9.98	9.50	12.19	11.58	9.27
15	10.00	8.54	10.15	12.94	14.36	18.76	18.39	10.33	9.87	12.11	11.40	9.88
16	8.88	8.09	10.13	13.64	14.92	18.43	19.20	10.44	10.01	12.23	11.42	10.48
17	9.74	9.10	9.91	12.87	15.74	19.01	19.26	10.45	9.67	12.46	11.77	12.64
18	9.16	8.46	10.98	12.41	15.51	19.00	18.27	11.78	10.81	12.42	11.65	12.37
19	8.41	8.47	12.36	12.78	15.26	18.48	18.29	10.77	9.35	12.54	11.13	11.99
20	9.11	9.29	13.63	15.61	15.18	17.77	15.30	10.71	11.60	13.53	10.42	12.78
21	8.80	8.77	13.66	15.08	14.52	16.87	17.78	10.99	12.74	12.60	10.33	13.16
22	8.80	9.75	14.50	13.61	13.95	17.25	18.12	10.73	13.24	12.79	10.74	13.02
23	10.32	10.66	13.63	12.53	13.83	18.31	17.95	10.94	14.29	13.14	10.91	14.37
24	10.27	8.64	14.53	9.99	13.00	18.84	15.59	11.73	14.12	12.64	11.23	13.88
25	9.79	8.88	14.26	11.81	13.13	18.35	18.04	11.97	14.79	12.54	10.60	12.91
26	9.61	10.94	13.26	11.44	13.53	19.22	15.93	11.68	15.67	13.98	10.61	12.58
27	9.21	10.72	10.18	10.68	14.01	19.72	15.72	12.42	16.60	12.25	10.13	12.47
28	8.95	10.26	11.66	9.36	14.63	20.42	14.28	12.90	16.00	12.14	9.85	13.36
29	9.53	10.37	11.53	11.97	16.24	19.35	13.68	13.16	15.33	12.59	9.76	14.79
30	9.05		12.73	13.02	16.54	18.73	14.08	13.33	15.11	12.53	9.37	14.30
31	8.62		12.04		17.66		16.17	13.23		12.92		15.24

Coronal Index Full-Disk Fe XIV Emission (530.0 nm)
1989

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	16.76	20.36	15.37	16.68	18.63	18.08	20.33	20.84	18.68	19.21	17.89	15.10
2	18.90	19.64	15.43	17.35	18.23	17.75	19.78	20.68	18.31	20.74	17.28	15.10
3	20.66	21.97	15.57	18.86	18.20	19.68	19.77	21.45	18.60	22.62	19.05	17.68
4	21.95	24.10	16.50	19.92	18.70	18.96	18.51	21.55	19.39	23.53	18.52	16.46
5	22.11	22.61	18.29	21.10	19.15	20.00	18.94	21.15	20.68	21.67	19.83	17.19
6	23.92	22.76	17.81	21.65	19.36	20.38	20.05	19.81	21.60	21.81	20.10	18.33
7	24.86	22.02	19.19	21.60	19.75	21.25	20.17	21.71	19.22	23.27	20.83	18.94
8	27.02	21.24	19.04	21.46	19.44	20.51	18.87	22.62	19.21	22.86	21.54	18.92
9	26.53	21.50	16.91	21.41	20.87	21.53	20.16	24.14	20.01	22.05	21.90	20.89
10	25.95	21.83	17.29	21.20	18.90	21.12	19.37	22.76	19.71	22.06	22.19	19.07
11	24.29	21.28	17.58	20.28	19.41	22.29	19.39	23.16	19.67	20.23	21.71	18.82
12	24.92	20.58	18.65	19.46	19.06	22.42	19.81	22.36	17.12	20.10	20.80	18.63
13	20.10	19.49	21.02	19.86	19.19	22.28	18.87	23.98	14.08	21.28	18.80	17.72
14	21.37	21.00	19.48	19.94	19.33	21.72	18.56	22.29	15.18	21.29	18.75	18.17
15	19.00	21.24	17.70	18.82	19.20	21.72	21.55	20.65	14.69	21.22	18.24	19.68
16	18.01	22.31	18.54	17.68	17.47	22.20	20.79	19.39	14.36	20.78	18.20	17.83
17	17.46	21.88	18.81	16.75	16.55	21.46	20.85	19.59	15.02	19.65	19.46	17.95
18	18.72	20.57	19.66	16.12	15.99	21.31	21.23	17.10	13.17	18.79	19.47	17.97
19	20.75	19.86	18.63	16.77	15.71	21.71	21.26	18.44	12.42	17.76	17.52	18.31
20	22.35	20.94	16.86	16.65	15.68	21.17	22.14	17.25	13.49	18.64	18.04	18.77
21	22.39	18.93	15.99	15.32	15.79	21.11	22.88	17.93	12.26	17.98	17.74	18.92
22	18.84	19.82	15.69	13.92	15.74	20.87	19.83	19.25	12.45	18.73	17.37	18.22
23	19.65	16.72	14.21	14.39	15.78	19.63	18.10	19.62	13.40	19.57	17.10	19.85
24	19.29	15.71	15.03	15.59	16.18	19.58	18.49	18.50	13.84	19.50	15.37	20.72
25	17.87	15.60	13.53	16.83	15.71	20.12	18.27	20.87	14.58	17.64	14.51	21.16
26	17.26	15.59	14.04	15.64	15.68	18.19	18.46	20.32	16.12	19.35	15.24	18.85
27	15.63	16.33	14.46	14.83	17.10	18.33	18.41	20.62	16.99	17.61	16.11	18.77
28	14.84	16.16	13.35	15.07	16.79	17.33	18.99	20.62	17.07	17.47	15.68	18.12
29	17.18		13.28	16.04	16.59	18.31	19.47	20.80	17.23	17.38	15.30	17.70
30	17.88		13.54	17.49	16.25	19.69	20.34	20.49	17.74	17.70	15.37	16.28
31	18.50		14.37		15.80		20.72	19.14		17.36		15.34

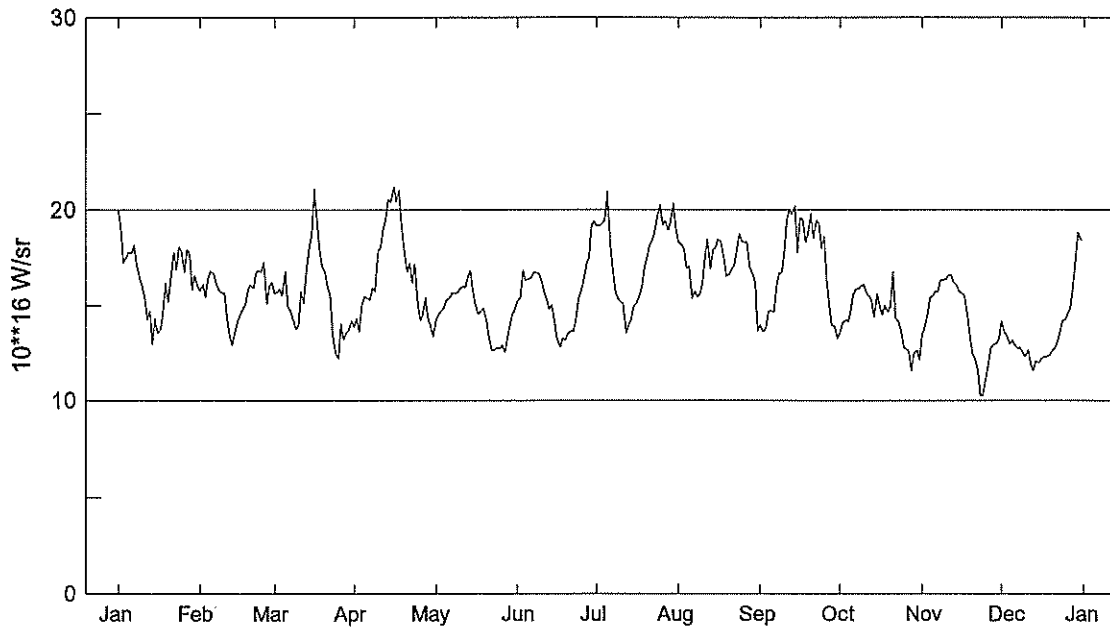
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1990

81
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	15.77	18.17	17.34	16.33	13.73	12.31	19.00	20.06	18.22	14.06	15.42	14.43
2	16.17	17.85	17.96	15.88	13.36	12.69	19.58	19.49	16.69	14.08	13.95	15.60
3	16.55	17.40	18.05	15.41	13.43	12.82	19.37	19.04	15.95	14.64	13.42	15.97
4	17.30	14.98	19.42	15.32	13.25	14.29	20.17	19.34	15.88	15.28	13.91	15.84
5	17.64	14.45	16.42	14.69	14.59	14.93	19.81	18.48	16.50	14.81	14.82	16.52
6	15.86	15.15	15.60	13.44	14.03	16.47	19.44	18.05	17.36	15.11	15.02	16.87
7	15.25	15.35	15.37	12.95	14.92	17.39	18.58	17.40	16.93	15.15	14.46	19.20
8	15.20	14.27	15.62	13.21	16.31	17.91	18.66	17.33	17.97	15.03	15.26	19.73
9	14.56	13.32	15.39	13.65	17.24	18.99	19.09	16.43	18.90	15.27	15.58	19.73
10	14.25	12.24	16.47	14.69	21.31	20.36	18.88	17.38	18.39	16.32	15.08	19.18
11	13.43	12.43	12.97	13.90	19.32	21.09	17.65	16.89	18.46	14.97	15.67	18.71
12	13.05	13.09	13.73	18.54	18.39	22.09	16.96	17.15	20.36	15.97	15.65	18.91
13	13.03	13.23	15.05	18.32	19.45	22.12	16.16	16.98	19.58	16.04	15.08	20.82
14	12.79	13.13	15.33	18.81	19.78	22.17	16.33	16.40	20.61	16.12	16.78	18.14
15	13.27	13.60	16.01	19.24	19.75	22.80	16.00	15.72	19.86	17.14	16.85	16.40
16	14.36	14.36	18.63	18.97	19.91	22.83	15.98	16.13	18.67	17.79	16.40	15.41
17	15.65	14.66	18.90	19.83	18.55	21.19	15.20	17.01	18.28	17.90	15.97	14.88
18	17.31	15.45	19.15	22.32	18.94	21.36	14.76	17.56	19.08	19.32	14.77	14.97
19	17.01	16.15	19.34	21.48	20.02	19.85	14.35	18.42	18.26	19.44	12.69	14.90
20	16.76	16.06	18.05	20.86	19.47	18.28	14.96	19.36	17.42	19.27	12.22	16.07
21	17.03	17.76	19.04	21.34	20.39	17.53	15.35	19.21	15.33	17.85	10.77	16.30
22	17.28	17.61	20.07	21.90	18.81	16.26	18.01	19.48	15.22	18.04	9.37	17.20
23	17.27	17.56	20.17	22.16	19.58	14.33	16.42	19.75	15.20	16.69	8.97	17.91
24	17.09	18.75	19.93	21.17	17.50	14.24	17.32	18.51	14.94	16.50	9.45	19.12
25	16.06	18.28	20.15	20.02	17.19	13.18	18.19	19.19	14.08	15.48	9.90	19.68
26	15.68	19.36	19.48	18.86	15.99	13.51	18.45	19.81	13.62	16.62	10.65	21.13
27	16.17	18.99	20.42	18.71	15.98	14.23	18.69	19.01	13.58	15.94	11.56	21.29
28	16.83	18.19	21.00	16.35	12.63	15.54	18.95	18.79	14.01	15.73	11.89	21.64
29	16.84		21.18	14.82	12.54	16.46	18.70	18.24	14.35	15.13	12.94	21.28
30	17.01		21.54	14.16	11.62	17.58	20.31	18.38	14.16	15.62	13.58	21.00
31	17.86		19.06		12.29		19.62	18.75		16.02		19.96

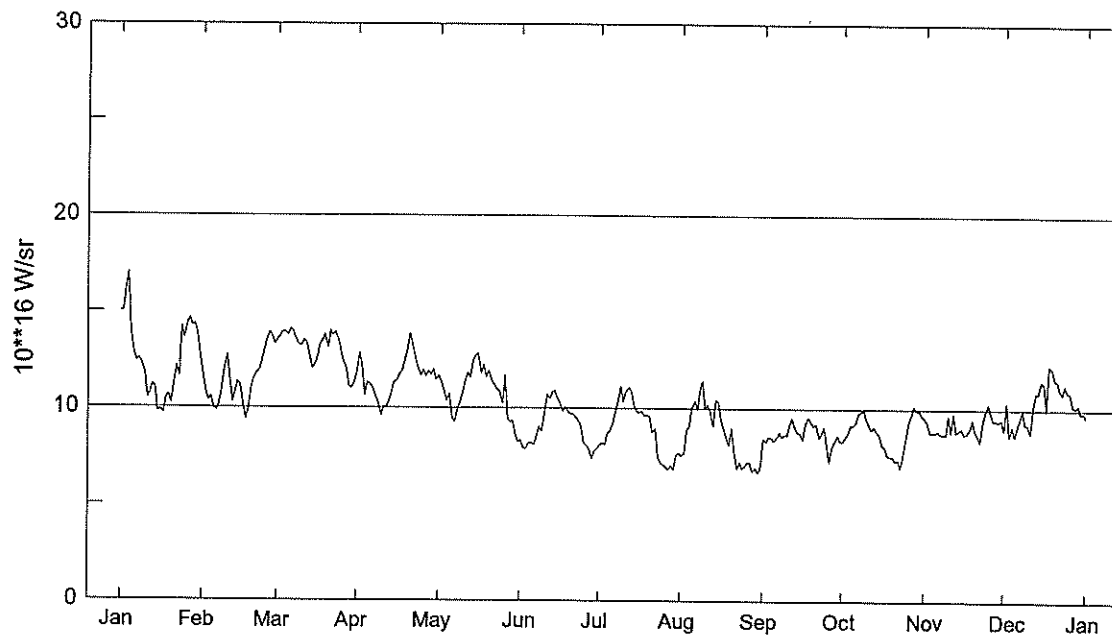
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1991



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	20.00	15.76	15.65	14.29	14.26	15.21	19.18	18.32	13.95	13.56	13.47	14.19
2	19.11	16.10	15.68	13.63	14.55	15.41	19.16	18.15	13.63	14.08	13.83	13.61
3	17.24	15.46	15.85	15.04	14.69	16.80	19.28	17.93	13.79	14.21	14.57	13.42
4	17.49	16.41	15.51	15.44	14.85	16.29	19.45	16.90	14.66	14.13	15.42	12.97
5	17.78	16.79	16.75	15.37	15.24	16.39	20.97	17.04	14.71	14.70	15.47	13.16
6	17.74	16.65	14.94	15.28	15.40	16.41	18.05	15.38	14.67	15.58	15.71	12.90
7	18.15	16.16	14.73	15.90	15.63	16.71	16.78	15.74	16.07	15.82	15.71	12.74
8	17.16	15.79	14.26	15.74	15.65	16.70	15.70	15.44	16.70	15.87	16.29	12.76
9	16.56	15.66	13.74	17.82	15.64	16.70	15.35	15.59	16.69	16.04	16.31	12.54
10	15.99	15.65	13.93	18.02	15.88	16.22	15.19	16.07	17.74	16.07	16.35	12.30
11	15.43	14.29	15.73	19.01	15.96	15.65	15.10	17.43	19.46	15.63	16.54	12.63
12	14.28	13.38	15.13	19.51	15.93	15.28	13.56	18.46	20.03	15.49	16.60	11.91
13	14.71	12.89	16.70	20.55	16.46	14.81	13.93	16.90	19.78	15.25	16.19	11.55
14	12.97	13.56	18.02	20.40	16.80	15.01	14.28	17.89	20.22	14.37	16.03	12.05
15	14.30	14.08	18.67	21.21	15.81	14.12	14.97	18.02	17.78	15.61	15.69	12.00
16	13.56	14.48	21.13	20.45	15.05	13.22	15.10	18.46	19.54	14.95	15.64	12.18
17	13.71	14.82	19.56	21.05	14.53	12.81	15.43	18.36	19.52	14.51	15.50	12.29
18	14.70	15.05	17.95	19.24	14.71	13.25	15.94	17.54	18.29	15.00	14.42	12.27
19	16.17	15.85	17.03	17.97	14.82	13.17	16.96	16.53	18.86	14.65	13.31	12.39
20	15.20	16.07	16.75	16.74	14.35	13.49	17.43	16.60	19.86	14.95	12.43	12.60
21	16.36	15.90	15.90	17.17	13.27	13.65	18.11	16.85	18.51	16.74	12.13	12.74
22	17.76	16.74	15.58	16.15	12.64	13.62	18.45	17.10	19.45	14.31	11.65	13.07
23	16.85	16.78	13.35	17.13	12.63	14.24	19.00	17.93	19.27	14.18	10.27	13.54
24	18.05	16.75	12.44	15.04	12.78	15.32	19.75	18.75	17.97	13.65	10.26	14.15
25	17.87	17.24	12.17	14.22	12.75	15.72	20.27	18.35	18.61	12.77	11.18	14.21
26	16.76	15.09	14.01	14.57	12.89	16.43	19.19	18.28	16.39	12.69	11.90	14.50
27	17.92	16.03	13.20	15.38	12.55	17.14	19.44	18.31	15.07	12.58	12.76	14.88
28	17.73	16.20	13.54	14.27	13.25	17.50	18.95	17.01	13.96	11.57	12.94	16.03
29	15.81		13.67	13.90	13.96	19.20	19.47	16.62	13.87	12.46	12.96	17.41
30	16.56		14.18	13.36	14.53	19.40	20.34	16.19	13.27	12.65	13.23	18.86
31	16.05		13.87		14.76		19.03	13.64		12.14		18.38

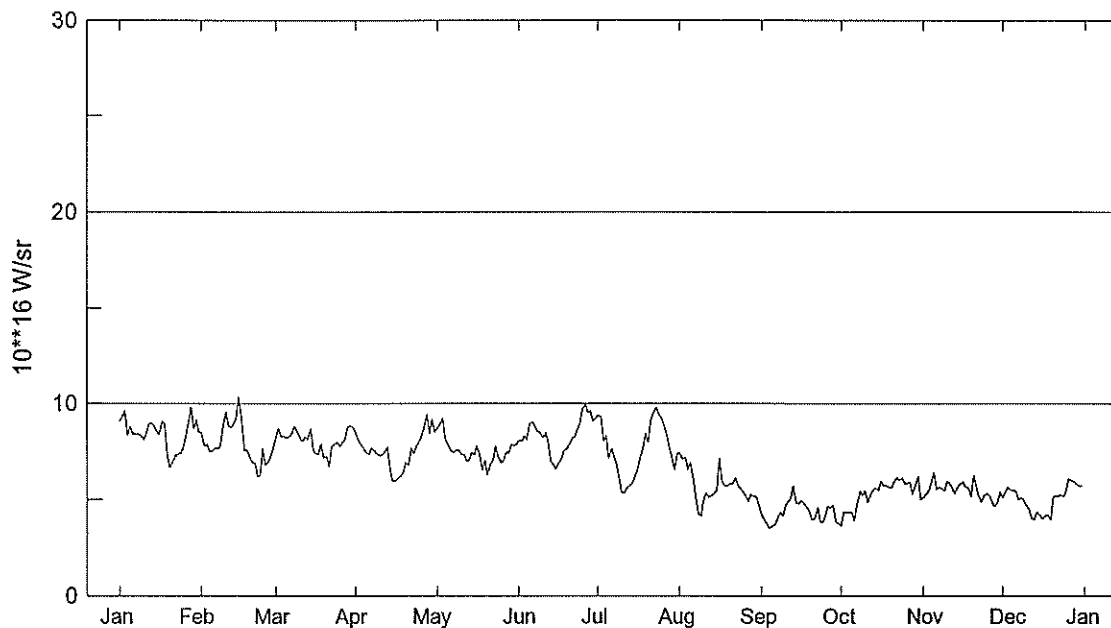
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1992

83
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	14.99	11.84	13.67	12.10	11.31	7.90	8.22	7.69	8.30	8.50	9.33	10.33
2	15.02	10.80	13.90	10.63	10.89	7.92	8.12	8.89	8.53	8.74	8.77	8.60
3	16.17	10.37	13.94	11.29	10.36	8.17	8.67	9.08	8.49	9.16	8.77	9.11
4	17.02	10.59	13.77	11.22	10.70	8.19	8.81	10.04	8.35	9.13	8.78	8.59
5	13.92	9.98	14.07	10.98	9.45	8.11	9.29	10.40	8.53	9.27	8.86	9.10
6	12.78	9.87	13.99	10.55	9.27	8.51	9.91	9.96	8.80	9.72	8.71	9.46
7	12.41	10.24	13.54	10.27	9.91	9.04	10.40	10.98	8.52	9.85	8.68	9.98
8	12.54	10.96	13.27	9.60	10.26	8.79	11.13	11.45	8.65	9.96	8.64	9.24
9	12.27	12.01	13.24	10.05	10.84	9.80	10.36	9.99	8.61	9.43	9.65	9.21
10	11.78	12.74	13.49	9.98	11.45	10.72	10.89	10.20	9.19	9.16	8.83	8.76
11	10.49	11.44	13.38	10.33	11.82	10.50	11.06	9.87	9.52	8.92	9.77	10.11
12	10.79	10.31	12.78	10.71	11.57	10.80	10.91	9.07	9.08	9.08	8.82	10.86
13	11.22	10.86	12.03	11.30	12.47	10.90	10.17	10.45	8.76	8.85	8.92	10.86
14	11.05	11.33	12.22	11.41	12.70	10.51	9.85	10.34	8.73	8.61	8.98	11.47
15	9.75	11.16	12.58	11.72	12.83	10.28	9.77	9.46	8.41	8.12	8.67	11.38
16	9.90	10.29	13.26	11.90	11.82	9.84	9.86	9.06	9.24	8.04	8.75	9.95
17	9.70	9.40	13.46	12.40	12.23	10.07	9.59	8.48	9.53	7.63	8.97	12.29
18	10.53	9.91	13.79	12.89	11.61	9.84	9.63	8.12	9.31	7.56	9.43	12.12
19	10.66	10.94	13.11	13.86	11.91	9.69	9.58	8.97	9.11	7.51	8.86	11.53
20	10.22	11.51	14.00	13.21	11.41	9.68	8.74	7.83	9.21	7.31	8.62	11.51
21	11.11	11.79	13.76	12.63	11.20	9.50	8.94	6.90	8.51	7.35	8.35	11.01
22	12.17	11.92	13.92	12.10	10.98	9.31	7.51	7.24	8.73	6.96	9.23	10.80
23	11.64	12.38	13.44	11.67	10.85	9.07	7.23	6.91	9.03	7.75	9.87	11.28
24	14.20	12.93	12.84	11.97	10.25	8.21	7.09	7.01	8.09	8.55	10.27	10.91
25	13.61	13.48	12.30	11.64	11.70	8.05	7.00	7.23	7.25	9.35	9.76	10.84
26	14.36	13.94	12.02	11.90	9.40	7.86	6.83	7.23	7.98	9.66	9.39	10.18
27	14.65	13.70	11.11	11.70	9.26	7.39	7.06	6.77	8.30	10.17	9.39	10.10
28	14.25	13.29	11.01	11.99	9.30	7.79	6.83	6.93	8.61	9.94	9.38	10.26
29	14.36	13.56	11.37	11.46	8.64	7.91	7.58	6.69	8.35	9.93	9.43	9.82
30	13.82		11.93	11.66	8.23	8.07	7.71	6.95	8.31	9.66	8.91	9.83
31	12.75		12.83		8.33		7.59	8.44		9.55		9.61

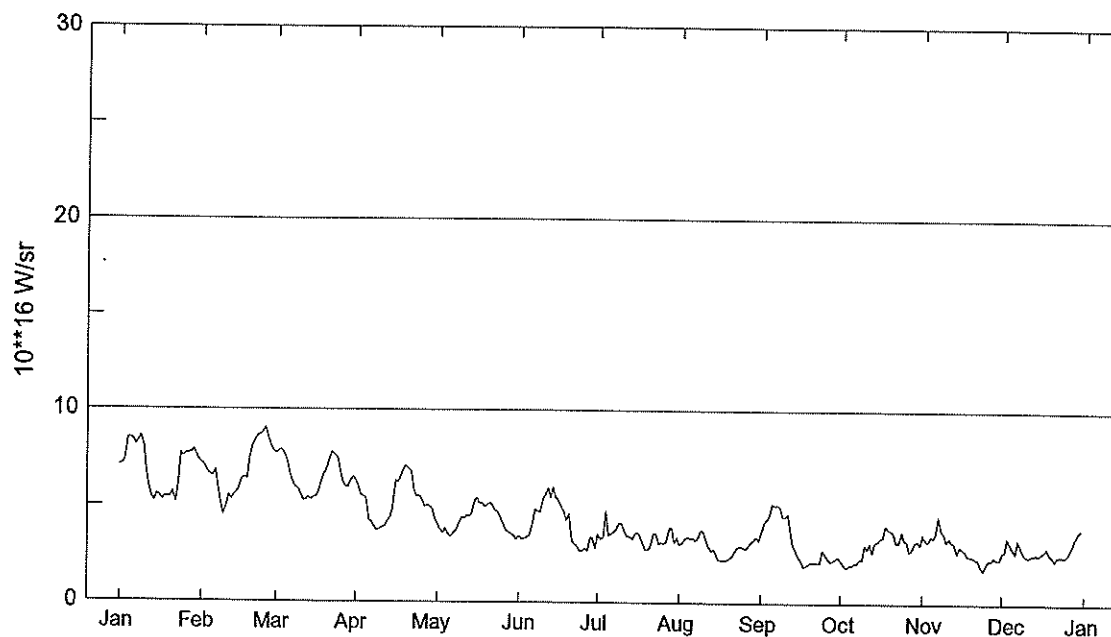
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1993



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	9.07	8.45	8.28	8.11	8.71	8.05	9.36	7.43	4.25	3.63	5.09	5.12
2	9.33	7.79	8.70	7.87	8.95	8.05	9.27	7.10	3.93	4.35	5.27	5.37
3	9.60	7.88	8.28	7.70	9.20	8.31	8.03	7.19	3.72	4.33	5.44	5.64
4	8.37	7.51	8.31	7.47	8.11	8.11	8.29	6.56	3.49	4.32	5.92	5.49
5	8.79	7.52	8.21	7.36	7.92	8.90	7.16	6.88	3.64	4.31	6.43	5.46
6	8.40	7.69	8.28	7.69	7.56	9.00	7.66	6.01	3.70	3.94	5.54	5.46
7	8.41	7.64	8.42	7.54	7.45	8.79	7.19	5.04	4.08	4.75	5.62	5.00
8	8.41	7.79	8.82	7.42	7.56	8.53	6.77	4.22	4.31	5.43	5.57	5.10
9	8.35	8.75	8.54	7.29	7.57	8.48	6.03	4.15	4.16	5.23	5.45	5.01
10	8.11	9.54	8.18	7.32	7.36	8.19	5.35	4.98	4.67	5.44	5.94	4.75
11	8.48	8.81	8.05	7.47	7.32	8.46	5.32	5.32	4.90	4.88	5.84	4.49
12	8.92	8.74	8.24	7.74	6.99	7.98	5.61	5.14	5.04	5.24	5.60	4.01
13	8.99	8.90	8.15	6.65	7.02	6.95	5.72	5.20	5.73	5.48	5.34	3.99
14	8.86	9.20	8.69	5.94	7.44	6.81	5.84	5.32	4.84	5.60	5.68	4.34
15	8.55	10.31	7.55	5.94	7.32	6.56	6.20	5.45	4.77	5.49	5.83	4.19
16	8.41	9.36	7.40	6.10	7.77	6.85	6.53	7.15	4.98	5.94	5.90	4.04
17	9.06	7.54	7.38	6.21	7.32	7.14	7.16	5.95	4.80	5.73	5.64	4.17
18	8.95	7.60	7.91	6.38	6.52	7.56	7.68	5.70	4.59	5.73	5.59	4.21
19	7.32	7.24	7.20	6.88	6.99	7.60	8.42	5.69	4.36	5.61	5.17	3.97
20	6.67	6.94	7.23	6.79	6.32	7.86	7.97	5.82	3.97	5.63	6.27	5.16
21	6.94	6.87	6.74	7.67	6.83	8.18	9.11	5.78	3.98	5.94	5.70	5.19
22	7.28	6.16	7.77	7.37	7.01	8.25	9.56	6.15	4.58	6.14	5.19	5.21
23	7.36	6.28	7.88	7.74	7.73	8.61	9.79	5.68	3.87	6.01	4.86	5.23
24	7.42	7.64	7.99	8.03	7.25	8.91	9.39	5.55	3.84	6.10	5.21	5.17
25	7.65	6.79	7.77	8.36	6.89	9.67	9.23	5.38	4.18	5.82	5.31	5.41
26	8.36	6.96	7.96	8.81	7.04	9.98	8.87	5.21	4.63	5.84	5.23	6.07
27	9.06	7.28	8.10	9.40	7.46	9.49	8.42	4.91	4.55	5.88	4.89	5.98
28	9.80	7.70	8.76	8.43	7.41	9.60	7.69	5.26	4.72	5.30	4.63	5.90
29	8.70		8.81	9.14	7.84	9.05	7.12	5.17	3.84	5.70	4.81	5.80
30	9.11		8.76	8.49	7.80	9.20	6.55	5.12	3.75	6.19	5.38	5.69
31	8.51		8.47		7.83		7.38	4.67		4.99		5.71

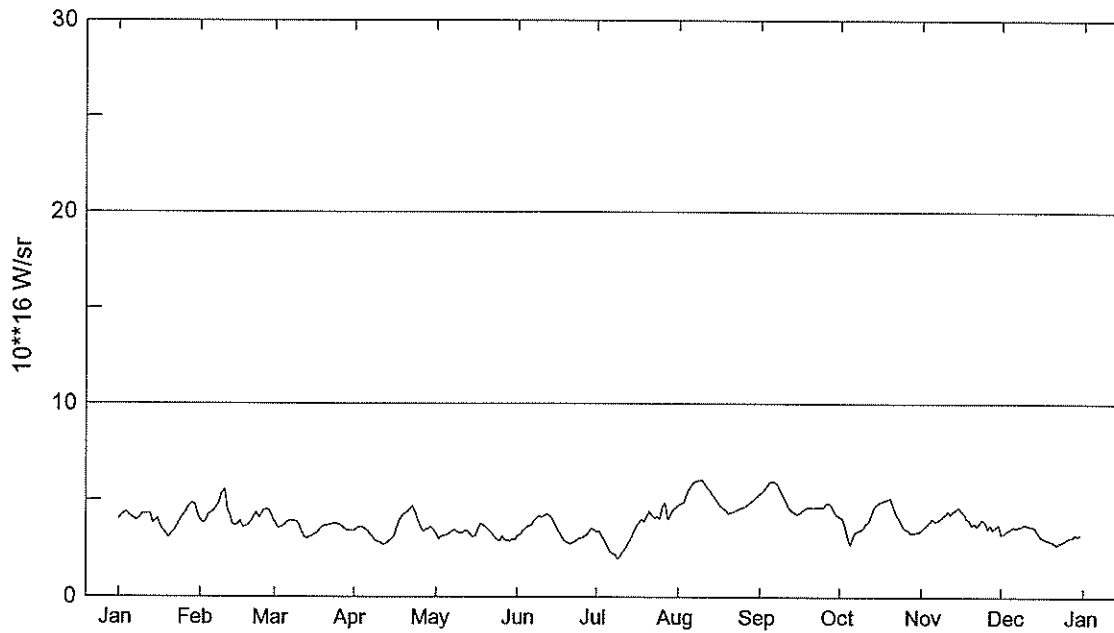
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1994

85
Misc



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	7.08	7.21	7.70	5.97	4.05	3.48	3.56	3.05	3.71	2.27	3.62	2.69
2	7.15	7.06	7.83	5.55	3.81	3.29	3.33	3.17	4.21	2.06	3.35	2.76
3	7.39	6.77	7.90	5.50	3.64	3.35	3.40	3.38	4.39	1.88	3.28	3.46
4	8.46	6.63	7.75	5.38	3.85	3.40	4.78	3.43	4.66	2.00	3.54	3.15
5	8.50	6.54	7.36	4.23	3.58	3.51	3.53	3.37	5.17	1.98	3.46	2.87
6	8.42	6.86	6.69	4.18	3.45	4.08	3.60	3.40	5.10	2.11	3.69	2.67
7	8.13	5.89	6.32	3.93	3.62	4.86	3.72	3.26	5.12	2.11	4.58	3.37
8	8.37	5.13	6.02	3.72	3.72	4.74	3.86	3.42	5.02	2.33	3.92	3.05
9	8.59	4.56	5.89	3.82	4.05	4.70	4.17	3.78	4.52	2.29	3.67	2.72
10	8.06	5.04	5.65	3.89	4.42	5.39	4.16	3.77	4.53	3.05	3.23	2.54
11	6.68	5.55	5.29	3.97	4.37	5.61	3.79	3.33	4.69	2.83	3.46	2.47
12	5.91	5.31	5.29	4.23	4.50	5.93	3.47	2.98	3.83	3.13	3.23	2.54
13	5.42	5.56	5.46	4.38	4.49	5.47	3.48	2.71	3.07	2.69	3.16	2.58
14	5.24	5.70	5.33	4.85	4.60	6.02	3.34	2.81	2.70	3.16	2.64	2.63
15	5.59	5.93	5.46	6.30	5.19	5.45	3.60	2.49	2.43	3.28	3.00	2.60
16	5.49	6.37	5.45	6.24	5.45	5.35	3.67	2.26	2.26	3.42	2.87	2.69
17	5.30	6.48	5.77	6.52	5.15	5.00	3.52	2.23	1.89	3.46	2.78	2.77
18	5.46	6.41	6.24	6.87	5.17	4.74	3.06	2.22	2.01	4.10	2.52	2.94
19	5.42	7.59	6.63	7.10	4.96	4.27	2.78	2.25	2.11	3.88	2.49	2.61
20	5.41	8.07	6.97	6.92	5.10	4.60	2.79	2.36	2.17	3.84	2.47	2.48
21	5.72	8.47	7.40	6.80	5.17	3.23	2.95	2.46	2.15	3.70	2.34	2.29
22	5.15	8.62	7.77	5.86	5.04	3.04	3.62	2.77	2.13	3.22	2.28	2.53
23	6.11	8.69	7.65	5.51	4.79	2.94	3.63	2.94	2.12	3.17	1.96	2.51
24	7.72	8.83	7.51	5.52	4.70	2.71	3.06	2.99	2.79	3.77	1.76	2.53
25	7.54	9.06	6.85	5.34	4.35	2.69	3.15	2.92	2.59	3.35	2.08	2.49
26	7.70	8.46	6.25	5.01	4.05	2.83	3.10	2.85	2.39	3.24	2.28	2.63
27	7.70	8.05	6.01	5.04	3.74	2.70	3.18	2.97	2.20	2.73	2.28	2.90
28	7.73	7.80	5.93	4.99	3.66	3.40	3.90	3.16	2.24	2.84	2.45	3.25
29	7.92		6.30	4.88	3.55	3.37	3.96	3.29	2.36	3.17	2.32	3.55
30	7.59		6.50	4.41	3.50	2.83	3.18	3.48	2.41	3.31	2.33	3.81
31	7.34		6.34		3.30		3.44	3.28		3.08		3.95

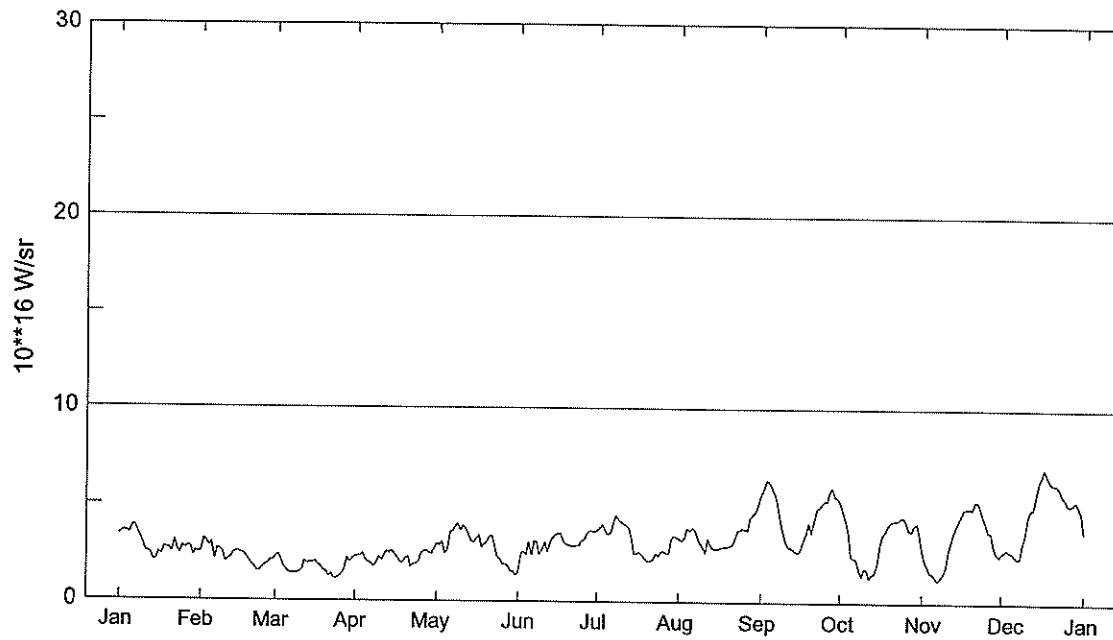
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1995



Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	4.04	3.99	3.88	3.55	3.27	3.16	3.38	4.76	5.34	4.17	3.48	3.28
2	4.23	3.82	3.59	3.61	3.02	3.24	3.39	4.84	5.47	4.09	3.60	3.27
3	4.32	3.96	3.61	3.64	3.13	3.45	3.13	4.89	5.63	3.66	3.76	3.41
4	4.41	4.27	3.64	3.54	3.17	3.52	2.91	5.26	5.82	3.09	3.90	3.51
5	4.24	4.35	3.79	3.44	3.22	3.68	2.62	5.56	5.97	2.73	4.07	3.58
6	4.11	4.49	3.91	3.25	3.30	3.71	2.37	5.82	5.96	3.08	3.92	3.62
7	4.02	4.67	3.96	3.10	3.40	3.92	2.22	5.96	5.88	3.37	3.95	3.58
8	3.99	4.94	3.92	2.91	3.48	4.05	2.22	5.98	5.69	3.45	4.01	3.65
9	4.10	5.35	3.92	2.83	3.36	4.18	1.95	6.01	5.42	3.48	4.18	3.68
10	4.33	5.54	3.77	2.79	3.31	4.13	2.13	6.03	5.15	3.61	4.29	3.79
11	4.32	4.54	3.45	2.71	3.33	4.21	2.34	5.85	4.87	3.81	4.46	3.69
12	4.33	4.26	3.13	2.75	3.42	4.28	2.55	5.66	4.62	3.90	4.28	3.68
13	4.33	3.75	3.04	2.87	3.39	4.22	2.79	5.48	4.48	4.22	4.46	3.66
14	3.83	3.71	3.11	2.98	3.23	4.08	3.08	5.25	4.36	4.60	4.56	3.56
15	3.95	3.77	3.18	3.14	3.10	3.84	3.34	5.09	4.30	4.82	4.65	3.32
16	4.05	3.96	3.23	3.57	3.17	3.52	3.64	4.91	4.36	4.89	4.49	3.10
17	3.58	3.61	3.33	3.95	3.56	3.26	3.83	4.72	4.47	4.95	4.35	3.03
18	3.43	3.65	3.51	4.16	3.81	3.05	4.01	4.58	4.59	5.00	4.07	2.99
19	3.28	3.72	3.64	4.32	3.71	2.87	3.90	4.48	4.66	5.03	3.97	2.96
20	3.06	3.90	3.70	4.41	3.60	2.81	4.18	4.33	4.63	5.14	3.72	2.87
21	3.26	4.21	3.73	4.55	3.45	2.76	4.44	4.38	4.60	4.82	3.82	2.81
22	3.45	4.37	3.72	4.72	3.32	2.82	4.22	4.43	4.65	4.45	3.68	2.70
23	3.65	4.09	3.79	4.46	3.14	2.92	4.09	4.49	4.66	4.18	3.84	2.80
24	3.93	4.31	3.81	3.97	2.97	3.00	4.14	4.54	4.63	3.91	4.01	2.84
25	4.16	4.51	3.77	3.64	2.92	3.05	4.06	4.60	4.64	3.64	3.89	2.91
26	4.34	4.54	3.71	3.39	3.15	3.11	4.69	4.65	4.83	3.51	3.53	3.00
27	4.58	4.44	3.58	3.48	2.95	3.21	4.89	4.75	4.88	3.47	3.72	3.11
28	4.77	4.15	3.47	3.53	2.93	3.37	4.04	4.85	4.73	3.32	3.50	3.12
29	4.84		3.45	3.64	2.87	3.53	4.30	4.96	4.37	3.34	3.59	3.27
30	4.77		3.43	3.49	3.01	3.46	4.52	5.08	4.22	3.36	3.76	3.16
31	4.30		3.43		2.94		4.60	5.20		3.38		3.23

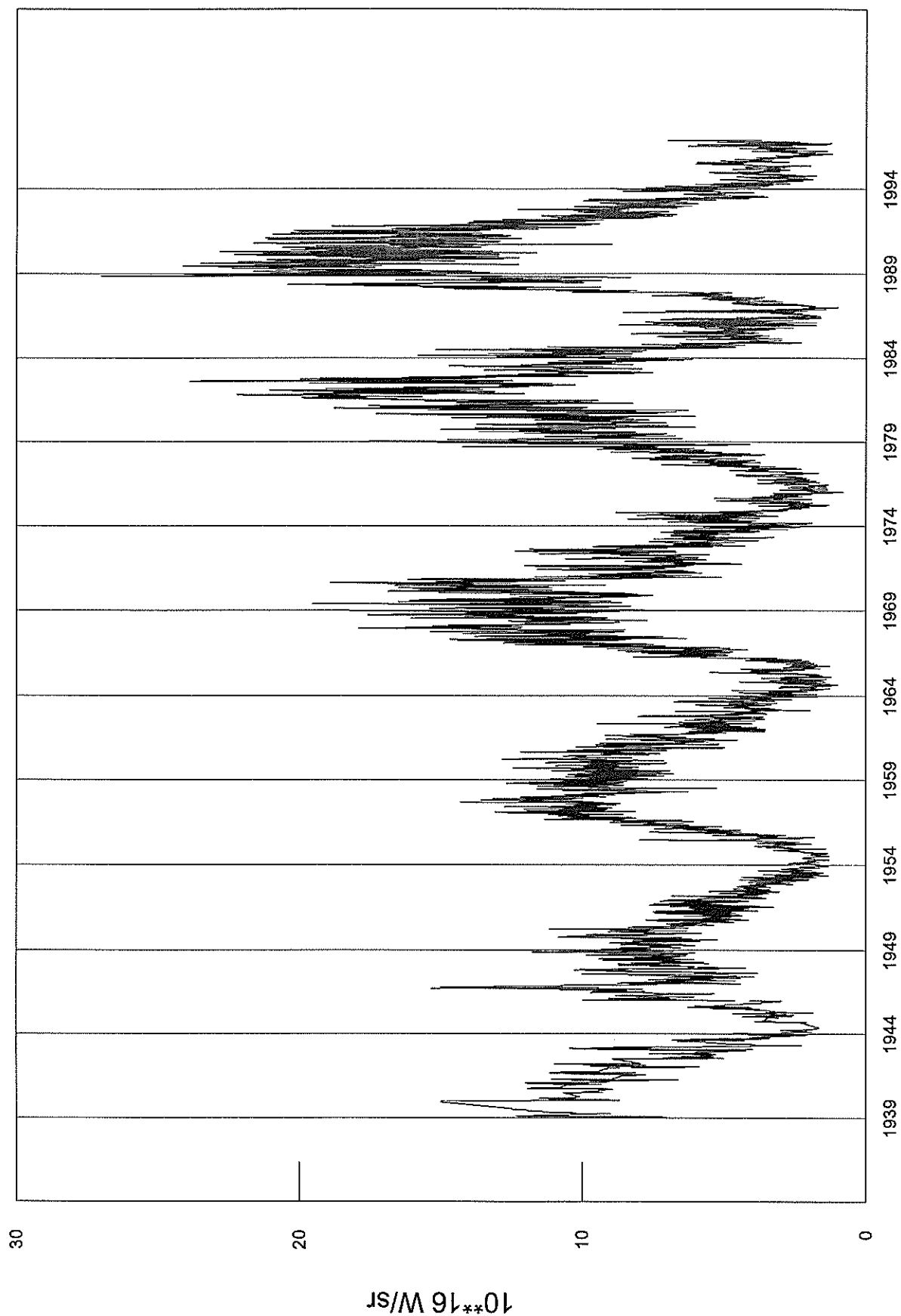
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) 1996

87
Misc



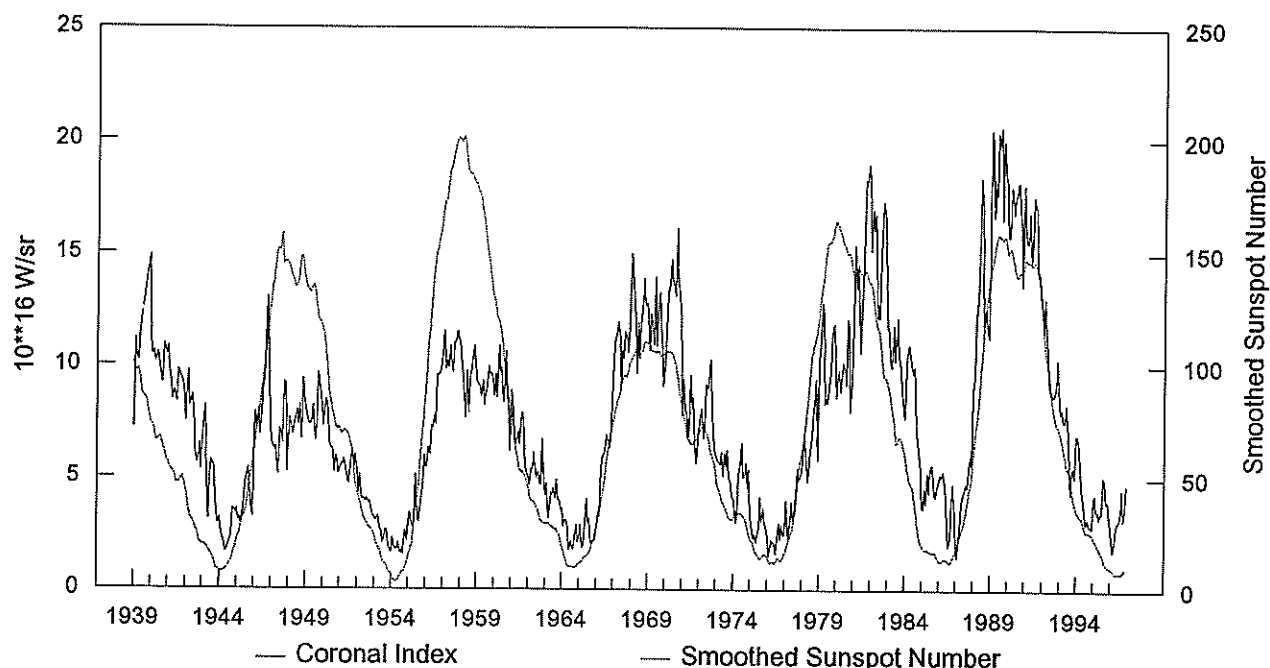
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	3.42	2.54	2.41	2.37	2.92	2.51	3.82	3.17	5.89	4.79	2.23	2.71
2	3.52	3.20	2.19	2.50	3.09	2.57	3.99	3.33	6.29	4.24	1.87	2.81
3	3.59	3.11	1.84	2.15	2.50	2.43	3.71	3.82	6.26	3.66	1.61	2.67
4	3.55	2.86	1.59	1.99	2.57	3.07	3.50	3.70	6.00	2.42	1.55	2.65
5	3.48	3.05	1.48	1.96	3.58	2.43	3.59	3.86	5.65	2.32	1.34	2.44
6	3.86	2.16	1.45	1.80	3.62	3.15	4.11	3.73	5.19	2.29	1.20	2.34
7	3.89	2.73	1.45	1.94	3.86	3.07	4.48	3.34	4.43	1.71	1.35	2.37
8	3.57	2.69	1.45	2.30	4.03	2.45	4.29	3.09	3.81	1.42	1.57	3.11
9	3.29	2.54	1.52	2.14	3.69	2.71	4.14	2.88	3.30	1.80	1.90	3.53
10	2.90	2.02	1.62	2.40	3.91	3.08	4.05	2.57	2.94	1.72	2.77	4.56
11	2.54	2.17	2.09	2.59	3.76	2.57	3.97	3.30	2.85	1.29	3.20	4.89
12	2.53	2.21	1.96	2.50	3.50	3.00	3.83	2.90	2.82	1.50	3.66	4.90
13	2.43	2.46	1.99	2.63	3.15	3.32	3.26	2.78	2.65	1.54	4.06	5.52
14	2.10	2.55	1.98	2.43	3.03	3.42	2.48	2.79	2.60	2.03	4.39	6.26
15	2.08	2.57	2.07	2.26	3.21	3.50	2.53	2.79	2.78	2.99	4.65	6.58
16	2.49	2.48	1.89	2.04	3.44	3.54	2.60	2.84	3.17	3.52	4.87	7.00
17	2.40	2.46	1.79	1.99	2.81	3.18	2.41	2.89	3.63	3.70	4.92	6.65
18	2.75	2.29	1.59	2.18	2.96	2.99	2.27	2.89	4.16	4.01	4.90	6.30
19	2.72	2.10	1.55	2.32	3.09	2.95	2.13	2.91	3.64	4.18	4.87	6.18
20	2.72	1.91	1.29	1.78	3.38	2.89	2.12	2.99	4.18	4.26	5.25	6.16
21	2.53	1.73	1.43	1.93	3.41	2.88	2.24	3.29	4.83	4.29	5.26	6.11
22	3.14	1.55	1.18	1.94	2.84	2.90	2.52	3.69	4.94	4.29	5.02	5.91
23	2.66	1.56	1.20	2.07	2.33	2.90	2.40	3.77	5.11	4.46	4.54	5.60
24	2.45	1.73	1.27	2.49	2.15	3.13	2.58	3.83	5.25	4.46	4.13	5.46
25	2.81	1.87	1.40	2.58	1.94	3.25	2.64	3.81	5.24	4.15	3.71	5.12
26	2.71	1.93	1.62	2.62	1.92	3.53	2.56	3.73	5.74	3.80	3.66	5.11
27	2.84	2.13	2.25	2.51	1.84	3.65	2.52	4.39	5.96	3.69	3.00	5.16
28	2.79	2.12	2.03	2.47	1.57	3.65	3.26	4.57	5.49	4.04	2.63	5.31
29	2.37	2.29	2.21	2.70	1.58	3.60	3.43	4.71	5.38	4.17	2.44	5.08
30	2.57		2.32	2.98	1.39	3.69	3.38	5.06	5.19	3.49	2.63	4.71
31	2.50		2.35		1.48		3.31	5.56		2.76		3.68

Coronal Index Full-Disk Fe XIV Emission (530.0nm)
Daily values 1939-1996



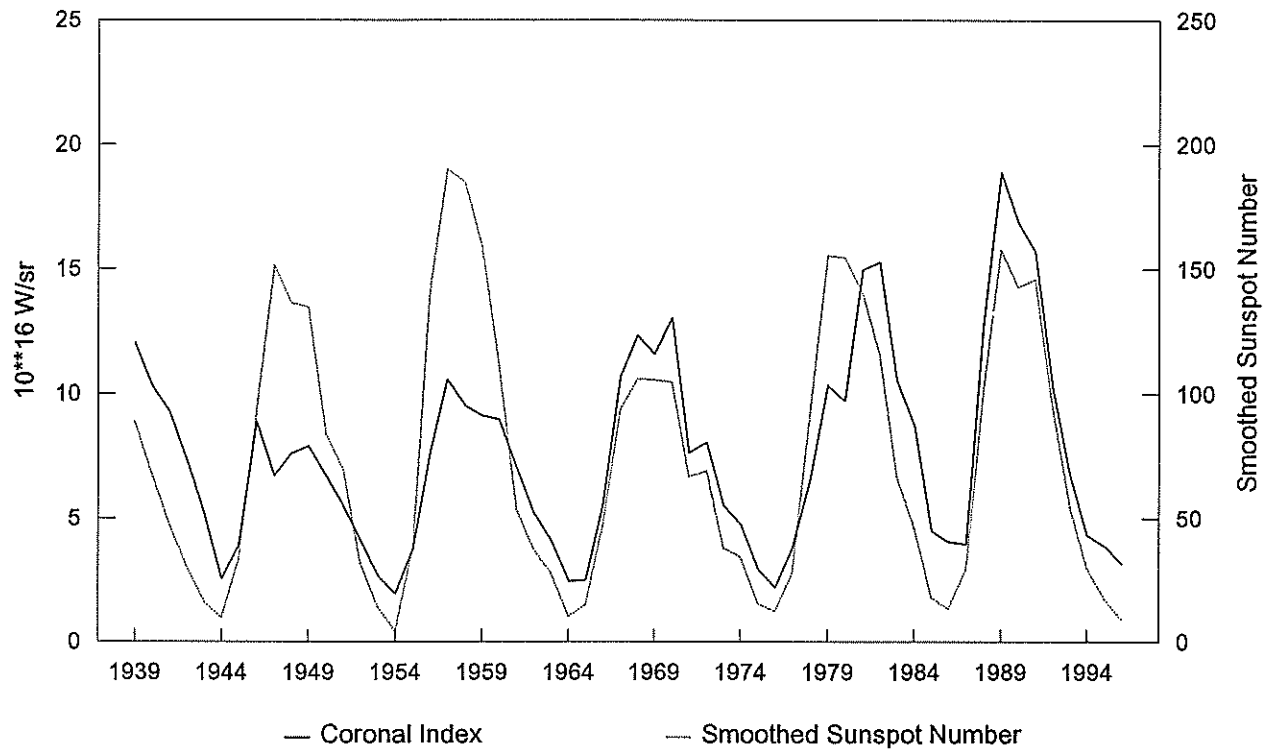
Coronal Index Full-Disk Fe XIV Emission (530.0 nm) Monthly Means 1939 - 1996

89
Misc



Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1939	7.19	11.20	10.36	10.20	11.39	11.91	12.43	12.95	13.47	13.99	14.49	14.92	12.04
1940	11.06	10.45	10.60	10.17	10.34	10.56	9.87	9.52	9.18	10.95	10.70	10.47	10.32
1941	10.82	9.81	9.21	8.47	8.86	8.68	8.34	9.77	9.66	9.47	9.27	9.04	9.28
1942	7.48	9.06	9.73	8.18	8.33	8.64	7.87	6.17	5.64	5.83	6.49	5.31	7.38
1943	6.49	7.69	8.17	4.78	3.16	5.06	5.73	5.60	5.40	4.03	3.34	2.95	5.19
1944	3.21	2.57	2.32	2.06	1.67	1.75	1.93	2.11	2.35	3.58	3.56	3.42	2.55
1945	3.57	3.08	3.23	2.98	3.35	3.90	4.70	5.14	5.40	4.53	3.75	3.27	3.92
1946	7.20	7.93	7.12	8.05	6.93	7.45	9.01	9.33	11.03	13.06	11.70	7.87	8.90
1947	6.68	6.43	6.28	6.37	5.49	5.12	7.14	6.97	6.49	9.23	9.19	5.26	6.72
1948	6.62	7.64	7.30	6.90	7.37	7.58	8.01	7.34	8.24	6.71	9.40	8.58	7.64
1949	8.11	7.84	7.40	7.35	7.48	8.19	7.17	6.65	7.37	9.67	8.95	8.56	7.90
1950	7.28	7.84	8.45	8.35	7.51	6.46	6.27	6.25	5.23	5.93	5.78	5.18	6.71
1951	5.35	5.57	5.59	5.82	5.29	5.03	4.71	5.18	6.03	6.21	5.41	6.02	5.52
1952	5.23	4.28	5.13	4.01	4.10	4.05	3.93	4.06	3.86	3.92	3.60	3.25	4.12
1953	3.27	3.10	3.19	3.30	2.70	2.64	2.11	2.33	2.70	2.65	2.06	1.82	2.65
1954	1.65	2.30	1.95	1.79	1.81	2.10	1.63	1.74	1.57	2.17	2.64	2.20	1.96
1955	3.00	3.42	2.98	2.80	2.99	5.13	3.81	3.01	3.42	4.01	4.72	5.96	3.77
1956	5.44	5.48	6.30	6.04	7.29	7.16	7.72	7.33	9.59	9.54	9.66	9.94	7.63
1957	10.53	11.54	9.82	10.21	9.87	10.85	9.97	9.68	10.99	11.00	11.53	11.26	10.59
1958	10.82	9.99	9.48	8.50	7.64	9.74	7.88	9.40	9.94	10.48	10.86	9.99	9.55
1959	9.25	9.19	9.08	8.59	9.30	8.20	8.71	8.90	9.94	9.61	9.62	9.47	9.15
1960	8.62	9.60	8.54	10.87	9.69	9.88	8.76	8.34	10.65	8.54	8.43	6.16	8.99
1961	8.89	8.47	7.46	6.46	6.66	7.04	6.46	7.84	7.88	6.91	5.48	5.21	7.05
1962	4.99	4.66	5.34	5.39	6.12	5.43	5.03	5.25	4.70	4.69	6.70	4.79	5.26
1963	4.21	4.73	3.21	3.56	4.34	4.24	4.52	4.07	4.90	4.01	3.98	3.57	4.11
1964	3.62	2.84	3.12	3.10	2.78	1.81	2.20	1.86	1.81	2.29	2.89	2.14	2.49
1965	2.30	2.91	1.87	1.98	2.64	4.04	3.01	3.17	2.30	2.09	2.23	2.22	2.51
1966	2.84	3.46	3.25	4.82	5.82	5.97	6.20	6.90	6.62	6.30	6.68	8.35	5.54
1967	10.25	11.10	11.45	11.94	11.30	8.93	10.66	10.34	11.49	11.25	10.57	11.72	10.69
1968	14.99	14.20	13.17	11.77	9.66	11.95	10.32	11.91	12.79	13.90	12.71	12.78	12.36
1969	12.03	10.67	12.35	11.94	10.91	13.95	10.85	12.88	13.28	11.75	10.87	9.10	11.59

Coronal Index Full-Disk Fe XIV Emission (530.0 nm) Annual Means 1939 - 1996



Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1970	10.06	11.58	13.26	13.65	14.76	13.79	13.66	13.13	16.14	13.72	13.32	12.22	13.05
1971	7.78	9.40	7.96	7.93	6.75	7.11	9.57	8.08	8.54	6.48	5.64	6.66	7.65
1972	7.19	7.74	8.09	6.74	7.24	9.15	8.99	9.63	10.27	8.41	7.12	6.14	8.06
1973	5.99	5.80	5.68	5.62	6.14	5.07	6.07	5.50	6.24	5.06	4.84	4.19	5.52
1974	4.06	3.55	3.02	3.71	5.25	5.45	6.56	5.02	5.12	5.66	4.53	5.38	4.79
1975	3.33	3.02	2.32	2.50	2.17	2.56	2.73	4.16	3.08	3.65	2.98	2.89	2.95
1976	2.41	1.56	1.92	2.24	2.15	2.09	1.64	2.27	3.00	2.31	2.91	2.44	2.21
1977	2.68	3.98	2.97	2.33	3.16	3.92	3.18	3.60	4.29	5.40	4.91	5.04	3.79
1978	5.35	6.22	6.95	5.65	4.86	5.30	6.24	6.51	7.85	8.41	9.39	5.81	6.54
1979	10.25	10.90	12.84	12.33	8.28	8.55	8.34	9.26	9.68	11.40	11.89	10.71	10.36
1980	8.57	9.41	9.81	8.84	9.68	10.13	9.86	9.15	12.08	11.73	7.96	9.32	9.72
1981	12.02	15.40	13.49	14.54	12.26	10.61	13.44	14.57	18.31	18.04	18.93	18.44	14.99
1982	15.13	16.96	16.03	16.75	14.56	12.19	12.17	14.90	17.32	17.04	16.45	13.96	15.27
1983	11.67	11.65	10.06	9.93	11.81	10.21	11.08	12.17	10.40	10.24	9.13	8.45	10.56
1984	7.66	9.95	10.72	10.94	10.32	9.93	9.66	9.96	7.51	6.59	6.32	5.45	8.74
1985	3.70	3.65	4.54	3.86	5.20	4.36	5.36	5.62	4.98	4.30	4.18	4.59	4.54
1986	4.90	5.15	5.06	5.30	4.84	4.20	3.09	2.00	2.29	3.95	4.73	3.43	4.07
1987	2.13	1.46	2.02	2.97	3.93	4.22	4.43	4.75	4.58	5.36	5.99	5.54	3.96
1988	8.98	9.43	11.95	12.94	14.21	18.34	17.14	11.84	12.15	12.58	11.64	11.28	12.71
1989	20.48	20.07	16.64	17.96	17.62	20.36	19.82	20.62	16.54	20.00	18.33	18.24	18.89
1990	15.82	15.78	17.96	17.58	16.78	17.49	17.77	18.19	16.93	16.24	13.60	18.03	16.86
1991	16.45	15.56	15.47	16.80	14.59	15.53	17.54	17.15	17.08	14.39	14.16	13.56	15.69
1992	12.58	11.50	13.03	11.50	10.74	9.08	8.91	8.66	8.67	8.82	9.09	10.29	10.24
1993	8.43	7.89	8.09	7.51	7.50	8.30	7.57	5.65	4.33	5.32	5.48	5.04	6.75
1994	6.91	6.88	6.50	5.23	4.29	4.10	3.51	2.99	3.23	2.95	2.90	2.84	4.35
1995	4.06	4.25	3.59	3.55	3.25	3.48	3.48	5.08	4.93	3.95	3.98	3.26	3.90
1996	2.88	2.31	1.76	2.29	2.86	3.07	3.17	3.51	4.51	3.19	3.31	4.74	3.13



WORLD DATA CENTER A

FOR

SOLAR-TERRESTRIAL PHYSICS



The ICSU Panel on WDCs has recommended that it would be appropriate courtesy to acknowledge in publications that data were obtained from the originating station or investigator through the intermediary of the WDCs. The following statement is suggested:

"Data used in this study were provided by WDC-A for Solar-Terrestrial Physics, NOAA E/GC2, 325 Broadway, Boulder Colorado 80303, USA."