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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. *Tixie Bay*
 MONTH. *January* 19 *79*
 RANGE FOR K=9..... *1000* .. Y

SCALE-VALUES OF VARIOMETERS
 IN Y/MM
 D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL										SUM
	00 ^h - 03 ^h	03 ^h - 06 ^h	06 ^h - 09 ^h	09 ^h - 12 ^h		12 ^h - 15 ^h	15 ^h - 18 ^h	18 ^h - 21 ^h	21 ^h - 24 ^h		
(1)	2	3	2	2		4	3	I	5		22
2	2	2	I	5		7	7	6	6		36
3	5	3	3	6		8	7	6	6		44
4	6	5	5	8		8	7	8	8		55
5	5	3	3	4		3	8	6	4		36
6	3	2	3	5		6	7	6	3		35
7	2	2	3	3		7	9	9	6		41
(8)	5	3	3	2		I	2	5	3		24
9	3	5	3	3		4	5	5	2		30
(10)	I	I	I	I		I	2	3	3		I3
(11)	2	I	I	2		3	2	I	0		I2
12	I	2	2	2		4	5	5	4		25
(13)	3	I	I	2		3	4	2	I		I7
14	I	I	3	3		6	5	4	I		24
15	I	I	I	6		7	7	7	7		37
16	3	2	3	3		5	3	2	2		23
17	I	I	I	I		4	6	6	4		24
18	3	I	I	4		6	7	6	3		3I
19	4	5	3	5		6	5	4	5		37
20	4	3	3	3		6	6	7	2		34
21	2	2	2	5		7	6	5	2		3I
22	I	I	I	2		5	4	9	8		3I
23	3	2	3	6		8	8	8	8		46
24	6	4	4	5		3	5	4	3		34
25	6	6	5	5		7	8	8	6		5I
26	5	3	4	6		5	8	7	7		45
27	4	4	4	3		3	7	7	6		38
28	3	2	3	4		4	5	7	2		30
29	3	2	3	3		5	6	4	4		30
30	4	3	3	4		5	5	5	6		35
31	3	2	2	3		4	4	6	5		29

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Tixie Bay*

SCALE-VALUES OF VARIOMETERS

MONTH *March* 19 *29*

N Y MM

RANGE FOR K*9.....*000* Y

D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL								SUM
	00h-03h	03h-06h	06h-09h	09h-12h	12h-15h	15h-18h	18h-21h	21h-24h	
1	4	3	3	6	6	5	6	5	37
2	4	4	4	4	6	4	7	5	38
3	5	2	2	2	5	7	6	7	36
4	4	4	5	7	6	7	8	7	48
5	4	4	4	5	4	4	4	3	32
6	3	3	5	7	7	7	7	8	47
7	3	3	3	2	2	5	4	5	27
(8)	2	2	2	4	4	3	4	2	23
9	2	2	4	6	6	4	5	4	33
10	5	4	4	6	6	6	8	9	48
11	7	4	3	4	5	5	5	2	35
12	2	2	2	2	1	2	5	1	17
(13)	2	3	4	3	2	2	1	2	19
(14)	2	2	1	1	0	0	1	2	9
(15)	3	2	2	1	3	4	3	3	21
16	3	3	2	3	3	2	2	2	20
17	3	3	6	6	5	3	2	3	31
(18)	3	3	2	2	4	3	1	1	19
19	1	2	2	6	6	6	4	2	29
20	2	3	2	2	2	5	3	1	20
21	2	2	2	1	2	2	4	1	16
22	2	2	3	6	8	7	6	5	39
23	4	3	3	3	2	4	5	3	27
24	3	3	6	6	5	6	5	5	39
25	4	4	5	6	7	5	6	5	42
26	6	4	6	5	8	8	7	7	51
27	3	4	4	5	6	6	6	6	40
28	5	3	6	8	6	7	5	6	46
29	6	4	6	6	8	6	8	7	51
30	6	4	4	3	4	4	3	3	31
31	3	3	2	3	5	5	7	6	34

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Tixie Bay*

SCALE-VALUES OF VARIOMETERS

MONTH *may 1979*

IN GAMMA MM

RANGE FOR K=9..... Y

D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL								SUM	
	00h-03h	03h-06h	06h-09h	09h-12h		12h-15h	15h-18h	18h-21h		21h-24h
1	3	5	5	5		2	5	7	6	38
2	4	4	5	3		4	5	5	2	32
3	2	2	3	3		4	3	3	3	23
4	3	2	2	3		4	3	5	5	27
5	3	3	4	-		4	2	4	2	22
6	2	2	3	3		2	I	2	2	I7
7	2	2	3	4		5	5	6	4	3I
(8)	2	3	4	2		2	2	2	2	I9
9	3	3	4	5		5	6	5	3	34
(10)	3	2	2	2		3	3	3	3	2I
11	3	3	5	5		6	6	5	4	37
12	3	3	3	3		3	5	4	3	27
(13)	3	2	3	3		2	4	3	2	22
14	3	3	3	4		6	4	5	2	30
15	3	4	4	4		3	3	3	3	27
(16)	3	3	3	2		I	I	2	3	I8
(17)	2	3	3	2		I	I	I	2	I5
18	2	2	2	3		4	4	5	5	27
19	5	4	5	6		6	6	5	7	44
20	3	5	5	5		6	5	5	6	40
21	2	2	5	4		5	6	6	6	36
22	6	4	6	6		5	7	6	6	46
23	4	3	3	2		I	I	7	6	27
24	5	5	6	5		5	6	6	6	44
25	5	5	4	6		7	7	7	5	46
26	6	4	5	5		6	8	5	4	43
27	3	5	6	5		7	5	6	3	40
28	3	2	3	2		3	5	6	5	29
29	4	2	3	5		5	4	5	6	34
30	4	5	4	3		2	2	2	2	24
31	2	2	2	4		2	2	3	I	I8

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS
INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Tixie Bay*
MONTH *July* 19 *79*
RANGE FOR K*9 *1000* Y

SCALE-VALUES OF VARIOMETERS
IN Y MM
D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL										SUM
	00 ^h - 03 ^h	03 ^h - 06 ^h	06 ^h - 09 ^h	09 ^h - 12 ^h	12 ^h - 15 ^h	15 ^h - 18 ^h	18 ^h - 21 ^h	21 ^h - 24 ^h			
1	3	2	3	4		4	2	3	1		22
2	2	2	1	2		2	1	1	1		12
3	2	2	4	5		5	6	5	3		32
4	3	5	4	2		2	2	3	2		23
5	2	2	4	4		2	3	3	2		22
6	2	4	5	6		6	6	9	8		46
7	5	3	4	3		4	4	4	2		29
8	2	2	3	3		3	5	4	2		24
9	3	3	2	4		4	6	3	2		27
10	3	3	3	2		3	2	4	3		23
11	3	3	3	4		3	3	3	2		24
12	2	3	2	1		2	5	5	3		23
13	4	5	3	5		1	1	6	4		29
14	3	4	2	3		4	2	5	5		29
15	4	4	5	4		4	5	6	6		38
16	3	3	4	3		3	3	4	4		27
17	2	4	3	4		5	4	2	5		29
18	4	4	5	5		5	4	3	4		34
19	4	3	3	3		4	4	4	4		29
20	2	3	4	6		6	7	6	5		39
21	3	3	3	4		5	5	5	5		33
22	3	2	3	2		1	2	2	2		17
23	2	3	3	2		2	3	3	3		21
24	3	3	2	3		3	3	4	3		24
25	2	2	2	2		1	1	2	2		14
26	2	3	3	2		3	3	6	7		29
27	8	3	4	5		5	6	5	3		39
28	3	2	3	2		1	1	2	3		17
29	3	3	4	5		5	6	6	4		36
30	3	2	3	5		5	6	4	2		31
31	2	3	2	2		2	2	2	2		17

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY... *Tixie Bay*
 MONTH... *August* 19*79*
 RANGE FOR K=9..... *1000* Y

SCALE-VALUES OF VARIOMETERS
 IN Y/MM
 D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL								SUM	
	00 ^h - 03 ^h	03 ^h - 06 ^h	06 ^h - 09 ^h	09 ^h - 12 ^h		12 ^h - 15 ^h	15 ^h - 18 ^h	18 ^h - 21 ^h		21 ^h - 24 ^h
1	3	2	2	4		6	6	6	6	35
2	4	3	4	5		2	5	2	2	27
3	2	4	4	5		6	3	3	4	31
4	3	4	4	4		6	5	6	4	36
5	2	3	2	3		2	2	5	5	24
6	3	4	6	6		4	6	4	2	35
7	2	3	4	4		5	4	7	5	34
8	3	3	2	2		5	3	5	2	25
9	3	2	3	2		3	4	2	2	21
10	2	3	3	3		4	6	6	3	30
11	3	3	2	2		2	3	5	5	25
12	3	3	4	5		2	3	6	5	31
13	3	3	5	7		7	7	7	7	46
14	5	2	3	1		2	3	3	2	21
15	2	3	2	2		2	2	4	2	19
16	2	4	3	3		3	3	3	2	23
17	3	2	3	1		1	4	5	2	21
18	2	3	2	2		2	2	5	6	24
19	6	5	6	6		5	7	5	4	44
20	3	3	5	4		5	7	8	5	40
21	5	5	4	6		5	5	4	2	36
22	3	3	3	3		3	4	4	3	26
23	2	2	3	1		1	1	3	2	15
24	3	3	2	2		4	6	5	4	29
25	3	3	6	6		5	4	6	6	39
26	4	3	6	3		4	6	6	2	34
27	3	4	4	6		5	6	5	3	36
28	3	2	3	5		4	5	2	2	26
29	2	5	6	8		7	7	8	7	50
30	4	5	5	3		4	3	3	2	29
31	2	3	2	4		4	5	5	5	30

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Tixie Bay*
 MONTH *October* 19 *79*
 RANGE FOR K_p 9..... *1000* Y

SCALE-VALUES OF VARIOMETERS
 IN Y MM
 D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL										SUM
	00h-03h	03h-06h	06h-09h	09h-12h		12h-15h	15h-18h	18h-21h	21h-24h		
1	3	2	2	6		6	5	I	2		27
2	I	I	I	2		4	6	7	3		25
3	3	3	2	2		I	7	6	I		25
4	3	2	5	6		I	I	I	I		20
5	I	I	0	I		3	5	4	3		18
6	2	3	4	5		6	6	3	3		32
7	3	5	4	3		7	6	6	6		40
8	5	3	5	8		7	7	6	8		49
9	5	3	5	7		6	7	6	5		44
10	3	3	4	5		8	4	7	3		37
11	2	I	2	3		6	6	4	2		26
12	I	I	I	4		6	5	5	4		27
13	2	3	3	2		2	5	5	3		25
14	3	I	2	I		2	4	I	I		15
15	I	2	I	4		6	4	5	4		27
16	3	3	2	2		4	2	5	I		22
(17)	I	I	I	0		I	I	I	I		7
(18)	I	I	I	I		I	I	I	I		8
(19)	0	0	I	I		I	I	I	I		6
20	I	I	I	5		5	4	2	I		20
21	I	I	I	I		5	6	4	6		25
22	4	2	4	5		4	6	5	4		34
23	I	2	I	4		4	4	4	4		24
24	I	2	3	5		6	7	5	I		30
25	I	3	5	4		5	4	6	7		35
26	I	I	I	2		6	5	3	2		21
27	2	I	2	2		3	5	4	3		22
28	2	I	4	6		5	3	2	5		28
29	3	3	I	I		5	6	6	4		29
30	3	I	I	3		3	3	2	I		17
31	I	I	I	2		4	5	5	2		21

