

Num 63630-III

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Ulan-Bator*

SCALE-VALUES OF VARIOMETERS

MONTH *January* 19 *78*

IN Y-MM

RANGE FOR K=9..... Y

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

GR DAY	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	2	3	2		I	3	2	4	I9	
2	4	2	2	2		I	2	I	2	I6	
3	I	2	2	2		3	4	4	4	22	
4	5	5	4	6		6	6	7	6	45	
5	5	-	3	3		2	4	4	5	26	
6	6	5	4	3		4	4	5	4	35	
7	2	4	2	2		3	4	2	5	24	
8	3	3	4	5		4	5	2	3	29	
9	I	2	4	3		5	5	5	6	3I	
10	4	4	3	4		3	4	4	4	30	
11	2	2	2	3		4	3	I	2	I9	
12	I	2	2	I		I	2	2	I	I2	
13	I	I	2	2		3	3	3	3	I8	
14	I	I	2	I		2	2	I	2	I2	
15	I	I	I	2		2	2	I	2	I2	
16	2	2	3	3		6	5	3	4	28	
17	3	3	2	3		2	2	2	3	20	
18	3	3	3	3		2	2	2	2	20	
19	3	2	3	3		4	4	3	3	25	
20	2	3	3	2		2	2	I	2	I7	
21	I	3	3	I		I	I	I	2	I3	
22	I	2	I	I		2	2	2	I	I2	
23	2	2	3	-		-	-	-	-	-	
24	I	2	2	2		3	4	3	I	I8	
25	2	2	2	4		3	4	4	5	26	
26	4	4	3	3		3	3	3	2	25	
27	I	I	2	2		I	I	I	I	I0	
28	I	I	I	3		2	5	4	4	2I	
29	3	4	4	5		6	6	5	3	36	
30	3	4	6	6		5	3	3	3	33	
31	3	3	3	3		4	5	5	3	29	

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INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

OBSERVATORY Ulan-Bator
MONTH February 19 78
RANGE FOR K = 9 300 Y

IN Y/MM

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

[illegible]

$$K_9 = 300$$

Суточные характеристики

[illegible]

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INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

OBSERVATORY. *Ulan-Bator*

MONTH... April ... 1978..

SCALE-VALUES OF VARIOMETERS

IN YMM

RANGE FOR K=9.....3.00 Y

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

[illegible]

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. *Ulan-Bator*

SCALE-VALUES OF VARIOMETERS

MONTH. *May* 19 *78*

IN Y/MM

RANGE FOR K=9 *300* Y

D. H. Z.

GR DAY	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	4	2	4	5		7	4	6	6	38	
2	5	4	5	6		6	4	3	4	37	
3	5	5	4	5		5	5	5	6	40	
4	6	5	6	5		6	4	4	2	38	
5	2	3	2	2		2	2	2	3	18	
6	2	2	3	2		1	1	2	2	15	
7	2	4	2	3		2	2	4	1	20	
8	3	2	3	4		4	5	5	4	30	
9	4	5	5	6		7	5	4	6	42	
10	3	3	3	1		3	2	4	4	23	
11		4	3	6		2	4	2	3	24	
12	3	2	3	-		-	-	-	-	-	
13	8	5	8	-		-	-	-	-	-	
14	4	4	3	3		2	3	4	3	26	
15	2	2	2	4		2	2	2	2	18	
16	3	2	2	2		2	2	3	-	16	
17	-	-	-	-		-	-	-	-	-	
18	2	4	2	3		-	-	-	-	-	
19	4	2	2	3		2	1	2	2	18	
20	4	3	4	3		2	3	4	2	25	
21	4	4	4	3		3	3	5	6	32	
22	4	2	4	4		3	4	4	4	29	
23	5	3	3	3		4	4	4	5	31	
24	4	4	4	4		4	3	2	3	28	
25	4	3	4	2		3	2	2	3	23	
26	3	2	3	3		3	2	3	1	20	
27	1	3	2	2		1	2	1	2	14	
28	3	2	3	3		3	2	3	3	22	
29	2	2	3	2		3	2	5	3	22	
30	6	2	3	4		3	2	3	3	26	
31	5	3	2	4		3	3	2	2	24	

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INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

OBSEVATORY *Ulan - Bator*

MONTH... *June* ... 19 *78*

SCALE-VALUES OF VARIOMETERS

IN Y/MM

RANGE FOR K = 9 3.00... Y

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

[illegible]

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY Ulan-Bator

SCALE-VALUES OF VARIOMETERS

MONTH JULY 19 78

IN Y/MM

RANGE FOR K=9 300 Y

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

GR	K- INDICES FOR THREE-HOUR INTERVAL										
DAY	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	SUM	
1	2	3	3	4		2	2	2	2	20	
2	2	2	3	3		3	2	2	3	20	
3	2	3	4	3		2	I	2	4	2I	
4	5	5	5	5		6	6	4	5	4I	
5	4	6	5	6		4	4	3	3	35	
6	2	2	5	3		3	5	3	3	26	
7	4	5	4	5		3	3	4	5	33	
8	2	4	3	2		3	5	4	3	26	
9	3	2	2	3		3	3	2	2	20	
10	3	3	4	4		3	2	2	3	24	
11	2	3	3	4		2	2	2	3	2I	
12	3	3	2	2		I	3	2	2	I8	
13	3	4	5	3		4	3	3	3	28	
14	5	5	4	6		5	5	5	3	38	
15	3	4	3	2		2	2	2	2	20	
16	3	2	3	2		2	2	2	2	I8	
17	2	3	2	3		2	2	2	2	I8	
18	2	3	3	2		4	4	3	5	26	
19	3	5	5	3		3	3	2	2	26	
20	3	2	3	2		2	2	2	2	I8	
21	3	4	4	3		2	2	2	3	23	
22	4	3	4	3		2	2	3	3	24	
23	3	3	3	2		2	2	3	3	2I	
24	3	2	2	3		2	3	3	3	2I	
25	4	3	2	3		2	3	2	4	23	
26	4	4	4	2		2	2	2	3	23	
27	3	4	3	3		2	2	2	2	2I	
28	4	4	3	3		2	2	2	2	22	
29	2	2	3	4		3	2	2	3	2I	
30	3	3	2	2		2	2	2	2	I8	
31	2	2	2	2		I	I	2	2	I4	

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Ulan-Bator*

SCALE-VALUES OF VARIOMETERS

MONTH *August* 19 *78*

IN Y/MM

RANGE FOR K=9.....300... Y

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

GR DAY	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		2	2	2	2	17
2	2	2	3	2		1	2	2	3	17
3	3	3	3	4		4	4	3	4	28
4	4	5	4	5		4	4	3	3	32
5	3	4	4	4		4	2	4	4	29
6	3	4	4	3		3	3	2	3	25
7	3	4	2	3		2	1	2	3	20
8	3	4	3	3		2	3	2	3	23
9	3	4	2	2		2	2	3	2	20
10	2	3	2	3		3	4	2	3	22
11	3	3	2	3		3	4	2	2	22
12	3	3	4	6		4	3	3	4	30
13	3	-	3	4		5	3	3	3	-
14	3	2	2	2		2	2	2	2	17
15	2	2	3	2		3	2	2	2	18
16	2	3	1	2		2	2	2	2	16
17	2	2	2	4		4	3	3	2	22
18	4	2	3	3		2	4	5	4	27
19	4	4	4	3		3	2	2	2	24
20	1	3	2	2		2	2	2	2	16
21	2	3	3	3		2	2	3	4	22
22	3	2	3	2		2	2	2	2	18
23	2	2	3	2		2	2	2	2	17
24	2	2	2	2		2	2	2	2	16
25	3	2	2	2		1	2	3	2	17
26	2	4	3	4		3	3	3	2	24
27	4	3	3	5		6	5	5	4	35
28	4	6	6	7		7	5	4	3	42
29	5	4	5	5		6	4	4	3	36
30	4	4	2	5		5	4	5	4	33
31	-	4	5	5		5	6	4	3	-

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INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

OBSERVATORY. Uup-Bator
MONTH. September 19 78
RANGE FOR K=9.....300 Y

IN Y/MM

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

[illegible]

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Ulan-Bator*MONTH *December* 19 *78*RANGE FOR K=9..... *300* Y

SCALE-VALUES OF VARIOMETERS

IN Y/MM

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

GR DAY	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	2	3	3		3	2	3	3	21	
2	2	2	2	1		2	2	2	2	15	
3	2	2	2	2		2	3	2	3	18	
4	3	3	3	4		4	3	3	3	26	
5	4	2	2	2		2	2	3	3	20	
6	3	2	2	2		2	2	3	3	19	
7	2	2	2	1		2	2	2	1	14	
8	2	2	2	3		2	2	3	2	18	
9	3	2	3	1		2	3	-	-	-	
10	2	2	2	1		2	2	2	2	15	
11	3	2	2	1		2	1	2	2	15	
12	2	2	2	2		4	5	3	3	21	
13	4	-	3	1		2	2	2	3	17	
14	5	6	5	5		3	3	2	3	32	
15	5	4	5	3		4	4	3	3	31	
16	3	3	3	4		3	3	5	4	28	
17	3	3	3	2		3	2	3	3	28	
18	3	4	5	5		6	5	6	5	39	
19	3	4	3	3		5	5	3	3	19	
20	4	3	3	5		5	5	5	4	34	
21	3	3	2	4		3	3	3	3	24	
22	2	4	5	5		4	5	3	3	31	
23	2	3	2	2		3	4	3	3	22	
24	2	3	4	3		2	3	2	3	22	
25	3	2	4	3		6	5	3	3	29	
26	2	2	3	3		3	3	3	3	22	
27	5	4	2	2		3	4	4	3	27	
28	2	2	2	1		2	5	5	2	21	
29	4	3	3	3		6	4	5		28	
30	4	4	3	3		4	4	5	5	32	
31	4	3	3	3		4	3	3	3	26	