

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Novo-Kazalinsk* n 164*
MONTH *January* 19 *79* SCALE-VALUES OF VARIOMETERS
RANGE FOR K=9 *350* 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	2	2		3	2	1	4	18	
2	3	2	3	4		3	6	5	4	30	
3	4	3	3	3		3	3	4	4	27	
4	4	3	3	5		-	-	-	-	15	
5	-	3	3	2		I	2	-	-	II	
6	-	2	3	4		4	5	3	3	24	
7	2	3	4	3		6	6	5	4	33	
8	3	3	2	2		2	2	3	3	20	
9	3	4	4	4		4	4	4	3	30	
10	3	I	2	2		I	2	I	3	I5	
11	2	2	I	3		2	2	I	I	14	
12	3	2	3	2		3	2	2	3	20	
13	3	-	-	-		-	-	-	-	-	
14	-	-	-	-		4	3	2	2	II	
15	2	2	3	5		4	4	4	4	28	
16	4	2	3	2		3	2	1	2	19	
17	I	2	3	3		2	3	3	3	20	
18	4	2	2	4		3	4	3	2	24	
19	4	3	4	4		3	3	2	3	26	
20	3	2	3	3		3	3	3	2	22	
21	3	2	2	4		3	4	2	2	22	
22	2	I	3	2		3	2	5	5	23	
23	3	2	2	4		5	5	6	5	32	
24	5	3	3	4		3	4	2	4	28	
25	5	5	4	3		5	5	4	4	35	
26	4	3	3	4		3	5	5	5	32	
27	3	3	3	3		3	4	4	5	28	
28	3	3	3	5		3	3	4	2	26	
29	3	2	3	3		3	3	3	3	23	
30	3	2	2	3		4	3	3	4	24	
31	3	2	3	4		3	3	3	2	23	

MONTH. February 19 79 IN Y/MM

[illegible][illegible]

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *novo-Kozolinsk*

SCALE-VALUES OF VARIOMETERS

MONTH *march* 19 *79*

IN Y MM

RANGE FOR K+9 *350* 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	3	3	3	4		3	3	3	2	24	
2	4	3	4	4		3	3	4	4	29	
3	4	3	4	2		3	4	3	3	26	
4	4	3	3	5		4	4	4	4	31	
5	3	3	4	3		2	2	3	2	22	
6	3	3	4	5		5	4	5	4	33	
7	3	3	4	2		2	2	3	3	22	
8	3	2	2	2		3	2	3	2	19	
9	3	2	4	4		2	3	3	4	25	
10	4	4	4	4		5	5	5	6	37	
11	3	3	-	4		4	4	3	2	23	
12	2	2	2	2		2	2	3	2	17	
13	3	3	2	2		2	2	1	2	17	
14	2	-	-	-		-	-	-	-	-	
15	-	2	3	-		3	3	3	2	16	
16	3	3	2	2		2	2	2	3	19	
17	3	4	4	4		3	2	2	2	24	
18	3	3	3	3		2	3	1	2	20	
19	1	2	2	3		3	3	3	2	19	
20	2	3	2	2		2	2	2	3	18	
21	2	2	3	2		2	2	3	2	18	
22	3	2	4	6		5	-5	4	3	22	
23	4	2	3	3		2	2	3	3	22	
24	3	3	3	2		2	2	3	4	22	
25	3	3	4	3		3	3	4	4	27	
26	4	3	3	3		4	4	4	4	29	
27	3	2	4	3		3	4	4	4	27	
28	4	2	4	5		4	4	3	4	30	
29	5	4	-5	-4		5	4	6	5	20	
30	4	4	2	2		3	2	2	1	20	
31	3	2	3	3		3	3	3	4	24	

OBSERVATORY. *Novo-Kazalinsk* SCALE-VALUES OF VARIOMETERS
MONTH. *April* 19 *79* IN Y-MM
RANGE FOR K=9.....*350*. Y D..... H..... Z.....

[illegible]

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Novo-Hozobinsk* SCALE-VALUES OF VARIOMETERS
 MONTH *may* 19 *79* IN Y/MM
 RANGE FOR K=9 *350* 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	3	3	3	3		2	3	3	3	23	
2	4	4	3	2		2	2	3	1	21	
3	3	1	2	2		3	2	2	2	17	
4	1	2	1	3		1	2	3	3	16	
5	2	4	4	3		2	3	2	2	22	
6	2	4	4	2		3	24	2	2	21	
7	2	-	-	3		4	3	3	3	18	
8	2	4	3	3		3	2	2	2	21	
9	2	4	3	4		3	4	4	3	27	
10	3	-	-	-		3	3	3	2	14	
11	3	4	4	2		4	4	3	3	27	
12	3	4	3	3		3	3	2	3	24	
13	3	3	3	3		3	2	2	2	21	
14	3	4	2	3		3	3	2	2	22	
15	3	3	4	3		3	3	2	3	24	
16	3	3	3	2		2	2	2	2	19	
17	2	3	2	2		2	1	1	2	15	
18	3	3	3	2		3	3	4	4	25	
19	4	5	3	4		3	4	3	2	28	
20	2	3	3	2		3	2	3	3	21	
21	2	3	3	3		4	2	4	3	24	
22	5	3	4	4		4	4	4	4	32	
23	3	3	2	3		2	2	3	3	21	
24	3	3	4	4		4	3	3	3	27	
25	4	5	3	3		3	4	4	3	29	
26	4	4	3	3		3	4	2	2	25	
27	3	3	3	4		3	3	2	2	23	
28	3	-	-	-		-	-	-	-	-	
29	-	3	3	3		3	3	5	6	26	
30	4	4	4	2		2	2	2	2	22	
31	3	-	-	4		3	2	2	2	16	

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. *Novo-Kazalinsk* SCALE-VALUES OF VARIOMETERS

MONTH... June ... 19 ... 79 IN Y/MM

RANGE FOR K = 9 350 Y D..... H..... Z.....

[illegible]

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY... *novo-Kazalinsk* SCALE-VALUES OF VARIOMETERS
MONTH... *July* 19... *79* IN Y/MM
RANGE FOR K=9... *350*... 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	3	I	3	4		3	3	2	I	20
2	2	I	I	-		-	-	-	-	-
3	-	2	4	5		3	3	3	3	23
4	3	4	4	3		2	2	3	2	26
5	3	2	3	3		2	3	3	2	2I
6	3	3	3	3		3	2	6	4	27
7	3	3	4	2		5	5	3	3	28
8	3	3	3	3		3	2	2	3	22
9	3	3	2	2		2	3	I	2	I8
10	3	3	I	2		3	2	2	2	I8
11	3	3	2	2		2	2	2	I	I7
12	3	3	3	2		3	3	4	3	24
13	2	3	2	3		3	4	2	3	22
14	4	2	3	-		-	-	-	-	9
15	-	3	4	3		3	2	2	3	20
16	3	I	-	-		3	3	3	3	I6
17	3	3	2	4		3	3	2	4	24
18	3	4	3	4		3	2	2	3	24
19	3	3	3	2		3	2	2	2	20
20	3	3	2	4		4	4	3	3	26
21	3	4	3	3		3	2	2	3	23
22	3	2	3	2		2	2	2	2	I8
23	2	2	2	3		2	2	2	I	I6
24	2	I	3	2		2	2	2	I	I5
25	2	I	2	3		I	2	I	2	I4
26	2	I	2	2		I	2	4	4	I8
27	5	2	3	4		3	5	3	3	28
28	3	3	3	2		3	-	-	-	I4
29	-	3	4	4		4	4	5	4	28
30	4	2	2	4		3	2	2	2	2I
31	3	3	3	3		I	2	2	I	I8

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. *Novo-Kazalinsk* SCALE-VALUES OF VARIOMETERSMONTH. *august* 19 *79*

IN Y/MM

RANGE FOR K=9.....350 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	3	4	3	4		5	3	3	4	29
2	3	-	-	-		-	-	-	-	-
3	-	-	2	4		2	2	2	3	15
4	3	3	3	3		3	3	4	3	25
5	3	2	3	3		-	-	-	-	11
6	-	4	4	-		4	3	2	2	19
7	3	4	3	3		3	3	4	3	26
8	3	4	3	2		3	2	3	2	22
9	3	3	4	3		3	3	3	2	24
10	2	3	3	3		3	4	4	3	25
11	3	3	3	3		2	2	4	-	20
12	-	3	3	4		3	3	4	4	24
13	3	2	4	6		6	6	5	5	37
14	3	2	2	2		2	2	3	2	18
15	2	2	2	2		2	2	2	2	16
16	2	-	-	-		2	2	1	2	9
17	2	2	2	2		2	-	-	-	10
18	-	3	4	3		3	3	4	4	24
19	4	4	4	5		4	4	3	4	32
20	3	3	5	4		3	6	6	3	33
21	4	3	3	3		3	3	4	3	26
22	3	4	3	3		4	3	3	2	25
23	3	4	4	2		3	2	3	2	23
24	3	4	4	3		3	4	4	3	28
25	3	4	4	4		4	4	5	5	33
26	5	-	4	4		4	3	3	2	25
27	4	4	4	3		3	3	3	2	26
28	4	4	3	3		3	3	3	2	25
29	3	3	4	5		5	5	5	5	35
30	4	-	4	3		3	2	3	2	21
31	1	3	2	3		3	3	4	3	22

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *NOVO-KAZALINSK* SCALE-VALUES OF VARIOMETERS

MONTH. September 79

NYMM

RANGE FOR K = 9 50 Y

D. H. Z.

[illegible]

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. *Novo-Hazalensk* SCALE-VALUES OF VARIOMETERS

MONTH. *October* 19 *79*

IN Y/MM

RANGE FOR K=9..... *350* 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	3	2	3	4		3	4	2	2	23	
2	3	2	3	3		3	3	4	4	25	
3	3	3	3	2		3	4	3	3	24	
4	2	2	4	4		2	2	1	2	19	
5	3	2	3	2		3	3	3	3	22	
6	3	3	3	4		5	5	3	3	29	
7	3	4	4	3		5	5	4	5	33	
8	4	5	5	4		4	4	4	5	35	
9	5	2	3	4		4	3	3	3	27	
10	3	3	4	2		4	2	4	3	25	
11	2	3	3	3		3	4	3	2	23	
12	2	3	3	3		2	2	4	4	23	
13	2	2	3	3		2	3	3	3	21	
14	3	3	4	4		2	3	2	2	23	
15	2	2	3	3		3	3	4	2	22	
16	3	2	3	3		2	1	3	3	20	
17	2	1	2	2		3	2	2	3	17	
18	2	2	2	2		2	1	2	2	15	
19	3	2	2	3		3	2	2	2	19	
20	2	2	3	3		3	3	3	2	21	
21	2	3	2	3		3	3	4	4	24	
22	3	4	3	3		3	4	3	2	25	
23	2	2	3	3		2	4	3	3	22	
24	3	3	3	3		3	3	3	2	23	
25	2	3	3	2		2	3	4	4	23	
26	2	2	2	2		3	3	2	3	19	
27	2	2	2	1		2	3	3	2	17	
28	2	3	4	4		4	2	3	4	26	
29	4	3	3	2		2	3	4	3	24	
30	2	3	2	2		2	2	1	2	16	
31	2	3	3	2		3	3	4	3	23	

Суточные характеристики

[illegible]