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INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

OBSERVATORY. *Colinigrad*

MONTH. January 19 78

SCALE-VALUES OF VARIOMETERS

IN Y/MM

RANGE FOR K=9 Y

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	2	2	2		I	2	3	4	I8
2	3	3	I	2		I	I	2	I	I4
3	2	I	I	2		3	3	4	4	20
4	5	4	4	4		5	7	6	5	40
5	6	4	3	2		2	3	2	3	25
6	5	4	3	2		2	3	4	4	27
7	2	I	2	2		I	4	2	5	I9
8	5	3	3	3		3	3	2	3	25
9	3	I	3	2		3	5	4	5	26
10	5	3	2	2		3	4	3	4	26
11	2	2	2	3		2	2	I	I	I5
12	2	I	2	I		I	I	2	3	I3
13	3	3	2	2		2	3	3	3	2I
14	2	I	I	I		I	I	I	2	I0
15	I	I	I	I		I	I	I	I	8
16	I	I	2	3		4	5	3	5	24
17	5	3	I	2		I	I	2	4	I9
18	5	3	2	2		2	2	I	I	I8
19	2	2	2	2		2	2	3	3	I8
20	I	I	I	I		2	I	I	I	9
21	I	I	I	I		I	I	I	2	9
22	2	I	2	I		I	I	I	I	I0
23	I	I	2	I		I	2	I	I	I0
24	I	I	I	2		I	3	3	I	I3
25	I	I	9	9		3	3	3	4	33
26	4	I	I	2		2	I	I	2	I4
27	2	I	I	2		I	I	2	2	I2
28	I	I	I	2		I	3	3	3	I5
29	3	3	3	4		5	5	3	2	28
30	3	3	5	4		3	2	3	5	28
31	4	3	3	3		4	5	4	4	30

[illegible]

МАРТ 1978 г. КАЛИНИНГРАД

Суточные характеристики

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INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

OBSERVATORY. *Kaliningrad*
MONTH. *April* 1978.

EN Y/MM

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

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. *Kaliningrad*

SCALE-VALUES OF VARIOMETERS

MONTH. *may* 19. *78*

IN Y/MM

RANGE FOR K=9 Y

D.

H.

Z.

GR	K- INDICES FOR THREE-HOUR INTERVAL										SUM
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		
1	3	3	4	5		7	4	5	7	38	
2	6	5	5	6		6	4	3	4	39	
3	4	4	4	4		5	5	5	5	36	
4	6	6	4	5		5	3	3	3	35	
5	2	2	2	2		I	I	2	4	I6	
6	2	3	2	2		2	2	I	2	I6	
7	3	2	2	3		3	2	3	2	20	
8	2	2	2	3		3	4	4	4	24	
9	5	4	6	4		5	6	4	3	37	
10	2	2	2	3		I	I	3	4	I8	
11	3	5	4	2		3	3	3	3	26	
12	4	3	2	2		3	3	3	4	24	
13	5	3	2	3		3	2	2	3	23	
14	3	2	2	2		I	3	3	2	I8	
15	2	2	3	3		I	3	I	I	I6	
16	2	2	I	3		3	3	I	2	I7	
17	2	3	3	2		3	2	2	3	20	
18	I	2	I	3		2	3	I	2	I5	
19	2	2	I	3		3	I	I	I	I4	
20	2	2	2	3		3	3	4	2	2I	
21	2	3	3	3		3	2	5	6	27	
22	3	3	2	3		3	4	3	3	24	
23	3	3	2	3		3	4	3	5	26	
24	5	4	3	4		4	4	3	3	30	
25	3	3	I	3		3	3	2	3	2I	
26	3	3	2	2		2	2	2	I	I7	
27	2	2	I	3		2	2	I	3	I6	
28	2	2	I	2		2	3	3	2	I7	
29	2	2	2	3		2	I	3	3	I8	
30	4	3	3	2		3	3	2	3	23	
31	3	3	2	3		3	3	2	2	2I	

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INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

OBSERVATORY *Kaliningrad*
MONTH *June* 19 *78*

SCALE-VALUES OF VARIOMETERS

MONTH... June ... 19 78

IN Y/MM

RANGE FOR K = 9 Y

D.....

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY **Kaliningrad**

SCALE-VALUES OF VARIOMETERS

MONTH **JULY** 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	I	3	2	3		3	3	I	I	I7
2	2	2	2	3		2	2	2	I	I6
3	2	2	2	3		2	2	2	4	I9
4	5	3	4	3		7	7	3	5	37
5	5	6	5	4		4	4	4	3	35
6	2	2	2	3		3	4	2	3	2I
7	3	3	3	3		4	3	3	2	24
8	3	3	3	2		4	4	3	2	24
9	3	2	3	3		2	4	2	2	2I
10	3	2	3	3		3	2	2	2	20
11	3	3	2	3		2	2	I	I	I7
12	I	2	3	3		I	3	I	I	I5
13	I	2	2	2		4	3	2	3	I9
14	5	4	3	4		4	5	5	3	33
15	3	2	3	2		2	2	I	I	I5
16	3	I	2	3		2	2	2	2	I7
17	2	2	2	3		2	2	2	2	I7
18	3	2	I	3		3	4	3	4	23
19	3	3	3	3		3	2	I	2	20
20	2	2	3	2		2	2	2	2	I7
21	3	2	2	2		2	2	2	I	I6
22	2	3	2	7		2	3	I	I	2I
23	I	2	4	7		2	3	3	3	25
24	2	2	3	3		3	I	2	3	I9
25	3	2	2	3		3	3	3	3	22
26	3	3	I	4		3	2	2	2	20
27	I	I	I	3		2	2	I	2	I3
28	I	2	3	3		2	I	I	I	I4
29	I	2	2	3		2	3	I	2	I6
30	2	2	3	2		2	2	I	I	I5
31	I	I	2	2		2	2	I	I	I2

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Kaliningrad* SCALE-VALUES OF VARIOMETERS
MONTH *August* 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	1	1	2	3		3	1	2	3	16	
2	2	2	3	3		3	2	3	2	20	
3	2	3	3	3		4	3	3	4	25	
4	5	4	2	5		4	3	3	2	28	
5	2	3	3	4		4	3	3	4	26	
6	3	4	4	3		4	3	3	3	27	
7	3	2	1	3		2	2	1	3	17	
8	2	3	1	2		2	3	1	1	15	
9	1	2	1	3		3	2	1	2	15	
10	2	2	1	3		3	2	1	3	17	
11	3	3	3	3		3	4	3	1	23	
12	3	3	3	5		4	3	3	3	27	
13	3	3	3	3		3	3	3	3	24	
14	3	2	2	3		2	3	1	1	17	
15	1	3	3	3		3	2	2	1	18	
16	1	1	2	2		2	2	3	2	15	
17	2	1	3	3		4	3	3	2	21	
18	3	2	2	3		4	3	5	5	27	
19	4	2	2	3		3	1	2	1	18	
20	1	2	2	3		3	2	2	1	16	
21	1	1	1	2		2	2	2	4	15	
22	3	2	1	3		2	1	2	1	15	
23	1	1	2	2		1	2	2	2	13	
24	3	2	1	3		2	2	1	1	15	
25	1	1	2	3		3	3	2	1	16	
26	2	1	2	1		1	2	2	1	12	
27	4	3	3	3		4	4	4	4	29	
28	4	6	5	5		7	5	4	5	41	
29	5	4	4	3		4	4	3	3	30	
30	3	3	3	4		3	4	5	5	30	
31	5	3	3	4		4	6	4	3	32	

SCALE-VALUES OF VARIOMETERS

IN Y/MM

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

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

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INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Kaliningrad*
MONTH *October* 19 *78*

SCALE-VALUES OF VARIOMETERS

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

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Kaliningrad*
MONTH *December* 19*78*

SCALE-VALUES OF VARIOMETERS

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	3	3	3		2	2	3	2	20	
2	2	I	I	2		I	I	I	2	II	
3	2	2	I	2		2	2	3	2	I6	
4	3	2	I	3		2	3	4	3	2I	
5	3	3	I	I		2	I	2	3	I6	
6	2	2	I	I		2	I	3	I	I3	
7	I	I	I	2		I	I	2	I	10	
8	-	-	-	2		I	I	3	2	9	
9	I	2	I	I		I	I	I	I	9	
10	2	I	2	I		I	I	I	I	10	
11	2	I	I	2		I	I	I	I	10	
12	2	I	2	2		2	2	2	2	I5	
13	4	3	2	2		I	I	2	2	I7	
14	3	3	4	3		3	2	3	3	24	
15	-	-	-	7		3	3	3	3	I9	
16	2	2	2	3		2	4	4	2	2I	
17	2	2	2	2		2	I	2	3	I6	
18	4	3	4	5		4	6	5	4	35	
19	3	3	3	3		5	4	4	4	29	
20	4	3	2	3		3	4	4	4	27	
21	3	3	3	3		2	3	3	I	2I	
22	2	4	3	3		2	4	3	3	24	
23	3	I	2	2		2	3	2	I	I6	
24	2	I	I	2		I	I	2	2	I2	
25	3	2	3	-		-	-	-	-	-	
26	-	-	-	7		2	2	3	2	I6	
27	4	3	I	I		2	3	4	2	20	
28	2	3	2	2		I	5	5	3	23	
29	3	3	2	3		3	5	4	4	27	
30	4	4	2	3		3	3	5	4	28	
31	4	2	2	2		2	2	4	3	2I	