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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Busheti (Tbilisi)* SCALE-VALUES OF VARIOMETERSMONTH *January* 19 *79* IN Y MMRANGE FOR K=9 *350* 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	4		3	5	5	4	27
2	3	2	3	3		2	1	1	3	18
3	1	2	2	3		4	3	4	4	23
4	4	4	4	4		4	4	6	5	35
5	5	4	3	3		2	4	3	3	27
6	4	4	4	4		4	5	3	3	31
7	2	2	4	3		5	5	5	4	30
8	3	3	3	2		1	2	2	2	18
9	1	4	4	4		4	4	3	3	27
(10)	2	2	2	1		1	1	1	1	11
(11)	1	1	1	2		2	1	1	0	9
12	1	1	3	2		3	2	2	3	17
(13)	3	2	2	1		1	1	2	1	13
14	1	2	3	3		4	3	2	1	19
15	1	1	2	3		3	3	4	4	21
16	3	2	3	2		4	2	2	2	20
17	2	1	2	3		2	3	3	3	19
18	4	2	2	3		3	3	3	2	22
19	3	2	3	3		3	2	3	2	21
20	2	2	3	3		2	3	2	2	19
21	3	3	2	4		3	3	2	1	21
22	2	2	4	4		3	2	5	5	27
23	2	2	4	4		5	4	6	5	32
24	5	3	4	4		3	3	3	4	29
25	5	5	4	4		4	4	4	3	33
26	4	3	3	4		3	4	5	5	31
27	3	3	4	4		2	4	5	5	30
28	3	3	3	5		3	2	4	2	25
29	3	2	3	4		3	2	3	3	23
30	3	3	3	4		3	3	3	4	26
31	3	2	3	4		4	2	3	3	24

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Dusheti (Tbilisi)* 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								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		3	3	3	3	24
2	4	3	3	3		3	3	4	4	27
3	3	2	3	3		4	4	3	2	24
4	4	3	3	4		5	4	4	5	32
5	3	2	3	3		3	2	4	2	22
6	3	3	4	4		4	5	4	3	30
7	3	3	3	3		2	2	3	3	22
(8)	3	2	3	3		3	2	3	2	21
9	2	4	4	3		3	3	4	4	27
10	4	4	4	3		4	5	5	5	34
11	4	3	2	3		3	2	2	1	20
(12)	1	2	3	3		3	4	2	2	20
13	2	2	3	3		3	1	1	2	17
(14)	1	2	3	4		3	1	1	1	16
15	2	2	3	2		4	3	3	3	22
16	4	2	3	2		4	3	2	3	23
17	3	3	3	2		3	2	2	1	19
(18)	1	2	4	3		3	3	2	2	20
19	2	2	3	3		4	4	3	2	23
(20)	1	2	3	3		3	2	3	3	20
21	2	3	3	3		3	2	2	3	21
22	1	2	5	6		5	6	4	4	33
23	3	3	3	3		2	3	3	4	24
24	3	3	3	4		3	3	4	4	27
25	3	3	4	3		4	3	4	4	28
26	4	3	4	5		4	4	4	2	30
27	2	3	3	4		4	4	4	4	28
28	4	3	4	5		4	3	4	5	32
29	5	5	4	4		4	5	5	5	37
30	4	3	3	4		2	3	2	2	23
31	3	3	3	3		4	3	4	5	28

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Dusheti (Tbilisi)* SCALE-VALUES OF VARIOMETERS

MONTH... *may* 19 *79* IN Y/MM
 RANGE FOR K=9..... *350* 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	3	4	3	4		3	3	3	3	26
2	3	4	3	3		2	3	3	2	23
(3)	2	3	2	2		3	2	3	3	20
(4)	2	1	2	2		2	3	3	3	18
5	3	3	4	3		3	2	2	2	22
6	3	3	3	2		2	2	2	2	19
7	2	3	2	3		4	3	4	3	24
8	3	3	3	4		3	2	2	2	22
9	3	3	3	4		2	3	4	3	25
10	2	3	2	3		2	3	3	2	20
11	3	3	4	4		3	3	3	3	26
12	3	4	3	3		3	2	2	2	22
13	3	3	3	2		3	2	2	2	20
14	3	3	2	2		3	3	2	2	20
15	2	2	3	3		2	2	2	2	18
(16)	2	3	2	2		2	1	2	1	15
(17)	2	2	3	2		2	2	1	1	15
18	2	2	2	3		2	2	4	4	21
19	5	4	3	4		3	4	3	3	29
20	3	3	2	3		4	3	3	3	24
21	3	3	2	3		3	2	4	4	24
22	4	3	3	4		3	5	5	4	31
23	3	3	3	3		2	2	3	3	22
24	3	3	4	4		4	3	3	3	27
25	5	4	2	3		3	4	4	3	28
26	4	3	4	4		4	4	3	2	28
27	2	3	2	4		4	3	2	2	22
28	2	3	3	3		3	3	4	3	24
29	2	3	2	2		3	3	5	5	25
30	4	3	3	3		3	3	2	2	23
31	3	3	2	4		2	2	2	1	19

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INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Dusheti (Tbilisi)* SCALE-VALUES OF VARIOMETERS

MONTH *July* 19 *79*

IN Y/MM

RANGE FOR K=9 *350* 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	2	3	3		2	3	2	2		20
2	3	2	2	3		3	2	I	I		17
3	I	2	4	6		4	3	2	3		25
4	3	3	3	2		2	2	2	I		18
5	2	2	3	4		3	4	3	3		24
6	2	2	3	3		3	3	6	3		25
7	4	4	4	5		4	4	4	3		32
8	3	3	4	4		3	3	3	3		26
9	2	3	3	3		3	4	2	2		22
10	2	3	4	4		2	3	2	2		22
11	3	2	4	3		3	I	I	2		19
12	2	3	4	3		3	4	4	3		26
13	3	4	2	3		3	4	4	3		26
14	3	2	3	3		2	2	4	5		24
15	4	3	3	3		3	3	3	2		24
16	2	2	3	3		2	2	3	3		20
17	3	3	2	2		3	3	3	4		23
18	3	3	4	4		2	3	2	3		24
19	3	3	3	3		2	3	3	3		23
20	2	3	3	4		4	4	3	4		27
21	2	4	3	3		2	3	2	3		22
22	2	2	4	4		3	3	2	2		22
23	I	3	2	3		I	2	2	2		16
24	2	2	3	4		3	2	2	2		20
25	2	I	2	3		3	3	2	2		18
26	2	2	4	3		3	2	5	5		26
27	5	3	4	5		4	5	4	3		33
28	4	4	4	3		2	3	3	4		27
29	4	3	4	4		5	4	6	6		36
30	4	3	3	4		3	2	3	2		24
31	2	3	3	4		2	3	2	3		22

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Dusheti (Tbilisi)* SCALE-VALUES OF VARIOMETERS
 MONTH *August* ¹⁹79 IN Y/MM
 RANGE FOR K=9..... ³⁵⁰ 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	3	3	2	4	4	3	3	4	26
2	3	2	3	3	2	3	2	I	I9
3	2	3	3	3	2	2	2	3	20
4	2	3	3	4	3	3	4	2	24
5	2	2	2	2	2	2	3	2	I7
6	2	2	5	3	4	3	2	2	23
7	2	2	3	3	3	3	3	3	22
8	3	3	2	2	3	2	2	I	I8
9	2	3	3	3	2	2	2	I	I8
10	2	2	3	3	3	3	3	2	2I
11	3	3	3	2	2	2	4	3	22
12	3	3	2	4	2	2	5	5	26
13	3	3	5	6	6	6	5	5	39
14	2	2	2	2	2	2	I	I	I4
15	2	I	I	2	I	I	2	I	II
16	2	2	2	2	2	I	I	I	I3
17	2	2	2	2	2	3	3	2	I8
18	2	2	4	3	3	2	3	5	24
19	5	4	4	6	4	4	4	5	36
20	3	3	5	4	4	7	6	4	36
21	5	4	3	4	3	3	4	3	29
22	3	4	3	4	4	3	3	2	26
23	3	3	4	4	3	2	2	2	23
24	2	3	3	4	4	4	4	3	27
25	3	4	4	4	4	5	5	5	34
26	4	3	3	4	3	3	4	2	26
27	3	4	4	3	3	3	3	2	25
28	3	4	3	4	3	2	2	3	24
29	3	4	4	5	5	5	4	4	34
30	3	2	3	2	2	I	2	I	I6
31	2	2	3	5	4	3	4	3	26

Geophysics

INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Dusheti (Tbilisi)* SCALE-VALUES OF VARIOMETERS

MONTH *October* 19 *79*

IN γ/MM

RANGE FOR $K=9$ *350* γ

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		2	4	2	2		22
2	2	I	2	2		2	3	4	4		20
3	3	2	3	2		2	4	3	3		22
4	2	2	4	4		2	I	I	I		I7
5	I	2	2	3		3	2	3	3		I9
6	2	2	3	5		6	6	3	3		30
7	3	4	3	3		5	5	5	5		33
8	5	3	5	4		3	5	5	5		35
9	4	3	3	4		3	3	3	3		26
10	3	3	4	3		4	2	4	3		26
11	2	2	3	3		3	4	3	2		22
12	2	3	3	3		2	2	4	4		23
13	2	2	4	2		2	3	3	3		2I
14	2	2	3	3		2	3	2	I		I8
15	2	2	3	2		3	3	3	2		20
(16)	2	2	2	2		3	2	2	I		I6
(17)	2	2	2	2		2	I	I	I		I3
(18)	I	I	I	I		I	I	I	I		8
19	I	2	3	2		3	2	2	2		I7
20	I	2	3	2		2	3	3	2		I8
21	2	2	3	2		2	3	3	4		2I
22	3	3	3	2		2	3	2	2		20
23	2	3	3	4		3	3	2	2		22
24	I	3	3	3		3	3	3	2		2I
25	2	3	3	2		2	3	4	3		22
26	2	2	3	3		3	2	2	3		20
27	2	2	3	2		2	2	3	2		I8
28	2	2	3	3		3	2	2	3		20
29	3	2	3	2		2	3	3	3		2I
(30)	2	I	2	2		2	I	I	0		II
31	I	2	3	2		2	3	3	2		I8

