

INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Yangi-Bazar (Tashkent)* SCALE UNITS OF VARIOMETERSMONTH *January* 19 *79*

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	2	2	2		2	1	2	3	16
2	1	2	2	4		3	5	5	3	25
3	3	3	1	3		3	3	4	4	24
4	3	3	3	3		5	3	5	5	30
5	4	2	2	2		2	3	4	3	22
6	4	3	3	4		3	5	4	3	29
7	1	2	3	2		6	6	5	4	29
8	3	2	2	2		1	2	3	2	17
9	2	5	4	3		4	4	3	3	25
10	2	1	1	1		1	2	1	2	11
11	1	1	2	2		2	1	0	0	9
12	1	1	2	2		3	2	2	2	15
13	3	0	1	1		1	1	0	2	9
14	2	3	2	3		4	3	1	1	19
15	2	1	2	5		4	3	3	2	22
16	2	2	2	2		2	2	0	2	14
17	2	2	2	3		1	3	3	2	18
	2	2	1	3		3	3	2	2	20
	3	2	2	3		2	2	3	3	20
20	2	3	4	2		3	3	2	1	20
21	3	2	3	3		3	3	2	1	20
22	3	2	2	2		3	2	4	4	22
23	2	2	1	5		5	3	5	5	23
24	4	3	2	3		2	3	3	3	23
25	4	5	3	3		5	5	4	4	33
26	3	4	2	3		2	5	5	4	28
27	2	3	3	3		2	4	4	5	26
28	3	4	3	5		3	2	4	1	25
29	3	3	3	3		2	3	3	3	23
30	3	3	2	2		4	2	2	3	21
31	2	2	3	4		3	2	2	3	21

OBSERVATORY. *Yangi-Bazar (Tashkent)* SCALE VALUES OF VARIOMETERS
MONTH. *February* 19 *79* IN Y/MM
RANGE FOR K=9 *300* Y D..... H..... Z.....

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY Yangi-Bazar (Tashkent) OF VARIOMETERSMONTH march 19 79

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	3	2	2	4		2	2	3	2	20
2	3	3	3	4		3	3	3	3	25
3	3	1	2	2		4	4	2	2	20
4	3	3	3	5		4	4	2	4	28
5	3	4	4	3		1	1	3	2	21
6	3	4	5	4		4	3	5	4	32
7	2	3	1	2		2	1	3	3	17
8	2	1	0	2		2	2	1	1	11
9	3	1	3	4		2	2	3	3	21
10	3	3	3	4		5	5	6	6	35
11	3	2	3	2		3	3	2	1	19
12	1	2	2	1		2	1	2	2	13
13	2	2	2	2		1	2	1	1	13
14	2	2	2	0		1	1	1	1	10
15	2	2	3	2		3	3	2	3	20
16	2	2	2	3		2	2	2	2	17
17	3	4	5	3		3	2	2	2	24
18	1	3	2	2		1	2	1	1	13
19	2	1	3	3		3	2	2	2	18
20	1	1	2	2		1	1	2	2	12
21	1	2	2	2		2	2	2	2	15
22	2	2	5	5		5	6	3	3	31
23	3	2	3	4		2	2	2	3	21
24	3	2	4	3		2	2	3	2	21
25	2	2	3	3		3	3	4	4	24
26	3	3	4	4		4	4	4	3	29
27	3	2	3	3		3	4	5	4	27
28	4	2	4	5		5	4	3	4	31
29	5	3	5	4		3	3	5	4	32
30	4	2	2	2		2	2	2	2	16
31	3	1	2	2		3	3	4	5	23

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

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OBSERVATORY. *Yangi - Bazar (Tashkent)* STATION NUMBER *81521*
MONTH. *April* 19 *79* IN Y/MM
RANGE FOR K=9 *300* Y D..... H..... Z.....
BAROMETERS

[illegible]

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. Yongqi-Bozoz (Tashkent) SCALE: 100 UNITS OF VARIOMETERSMONTH. may 19 79

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	I	4	3	4		2	2	3	3	22
2	3	3	3	3		3	I	2	I	I9
(3)	2	2	2	2		2	2	I	2	I5
(4)	2	2	2	2		2	2	3	2	I7
5	2	I	3	2		2	2	2	2	I6
(6)	2	2	3	I		I	2	I	2	I4
7	2	3	3	2		3	3	3	2	2I
8	I	2	3	3		3	2	2	2	I8
9	2	4	3	3		2	2	3	3	22
10	I	3	3	2		2	2	2	2	I7
11	2	3	5	3		3	3	2	2	23
12	2	2	2	3		3	I	I	2	I6
13	2	2	3	3		3	2	2	2	I9
14	2	2	2	2		3	2	2	2	I7
15	2	2	3	2		3	2	2	2	I8
(16)	2	3	3	I		0	I	2	2	I4
(17)	2	I	2	I		0	0	I	0	7
18	3	3	2	2		3	2	4	4	23
19	4	4	3	4		4	3	3	2	27
20	2	2	3	2		3	2	2	2	I8
21	0	2	4	3		3	3	4	3	22
22	2	3	4	4		3	4	4	3	27
23	3	2	2	2		2	I	3	3	I8
24	3	3	4	4		4	2	3	3	26
25	3	4	2	3		3	4	4	2	25
26	3	4	3	3		4	4	2	2	25
27	3	3	3	4		3	2	2	2	22
28	I	2	3	4		2	2	4	I	I9
29	2	2	2	3		2	2	5	6	24
30	4	3	4	4		I	2	2	I	2I
31	2	I	3	4		2	2	2	I	I7

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

OBSERVATORY. *Yonai - Bozar (To shkent)* DATE OF VARIOMETERS
MONTH.... *June 29* *300* IN Y/MM
RANGE FOR K=9..... 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. *Yongli Bazar (Tashkent)* VARIOMETERSMONTH. *july* 19 *79*

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	2	3	4		3	2	2	I	I9
2	2	2	2	2		2	I	2	I	I4
3	2	2	4	5		3	2	2	3	23
4	2	5	4	3		2	0	0	2	I8
5	2	2	3	3		2	3	3	I	I9
6	2	2	4	3		3	2	6	2	24
7	2	I	4	2		5	4	3	3	24
8	2	2	4	4		2	2	2	2	20
9	2	2	2	2		2	3	0	2	I5
10	2	2	2	I		2	I	2	2	I4
11	2	2	2	2		I	0	2	I	I2
12	2	2	I	2		3	4	4	2	20
13	3	3	2	3		4	4	2	2	23
14	3	2	3	3		3	2	3	4	23
15	4	3	4	3		3	2	3	2	24
16	I	2	3	4		2	2	3	3	20
17	2	3	3	3		3	I	2	3	20
18	3	3	3	3		3	2	2	3	22
19	3	3	3	2		2	2	I	2	I8
20	2	2	3	3		4	2	2	3	2I
21	2	3	3	3		2	3	I	3	20
22	2	I	2	2		2	2	2	0	I3
23	2	2	2	2		I	2	I	I	I3
24	2	2	3	3		3	I	2	2	I8
25	2	2	2	2		I	0	I	0	I0
26	2	2	2	2		2	I	4	5	20
27	4	3	2	4		3	5	3	3	27
28	3	2	3	3		2	2	2	3	20
29	3	3	4	3		4	3	5	4	29
30	3	2	2	3		2	I	2	I	I6
31	2	2	2	2		2	0	0	0	I0

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. *Yongji-Bazar (Taskent)* STATION NUMBER. *79* VARIOMETERS
 MONTH. *august* 19 *79* 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	I	2	2	4		5	3	2	4	23
2	2	3	3	2		2	2	2	I	I7
3	I	I	4	3		2	I	I	2	I5
4	2	2	3	2		3	3	4	3	22
5	I	2	2	3		I	I	I	2	I3
6	2	3	5	4		3	2	2	2	23
7	3	2	3	3		3	3	3	3	23
8	2	I	2	3		2	I	2	2	I5
9	2	-	-	4		2	3	2	2	I5
10	I	2	2	I		2	4	4	2	I8
11	3	3	2	2		2	2	3	3	20
12	3	2	4	5		2	3	4	4	27
13	3	2	4	6		6	7	5	4	37
14	2	2	3	3		2	2	2	2	I8
15	2	2	3	3		3	I	I	0	I5
16	2	2	2	2		2	I	I	I	I3
17	3	I	4	I		0	3	3	I	I6
18	2	2	2	2		2	2	3	4	I9
19	5	3	4	6		4	4	3	4	33
20	3	2	4	3		3	6	6	3	30
21	2	2	2	5		3	2	4	2	22
22	2	3	3	3		4	3	3	I	22
23	2	3	2	2		2	0	2	2	I5
24	I	3	I	4		3	3	3	3	2I
25	2	4	3	-		-	-	-	-	-
26	-	4	4	4		2	I	2	2	I9
27	I	3	3	3		3	2	2	2	I9
28	I	4	2	4		3	2	2	2	20
29	2	3	4	6		5	5	5	4	34
30	4	2	2	3		2	2	2	2	I9
31	2	2	3	4		3	2	3	3	22

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

Yongli-Bazor (Tashkent)

VALUES OF VARIOMETERS

NY-MM

RANGE FOR K=9.....300..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 Yangi-Bazar (Tashkent) SOME VALUES OF VARIOMETERS
 MONTH October 1979 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	2	2	3		2	3	2	2	I8
2	I	2	0	2		2	3	4	3	I7
3	3	3	3	I		2	4	2	I	I9
4	2	3	4	4		2	I	I	I	I8
5	0	2	I	I		3	3	2	3	I5
6	3	2	4	5		6	5	3	2	30
7	3	5	4	3		5	5	4	5	34
8	4	3	5	4		3	4	3	4	30
9	3	2	4	4		3	2	3	2	23
10	3	3	3	2		3	I	4	2	2I
11	2	3	3	2		2	3	2	2	I9
12	I	I	2	4		2	2	3	4	I9
13	3	3	4	2		2	3	3	3	23
14	3	2	3	4		2	3	I	I	I9
15	2	2	3	2		3	3	3	2	20
(16)	2	2	2	2		2	2	2	I	I5
(17)	I	2	3	2		2	2	I	2	I5
(18)	I	2	I	2		I	2	I	I	II
19	I	2	2	3		2	2	2	2	I6
20	2	I	4	3		3	3	3	2	2I
21	2	3	3	2		2	4	2	3	2I
22	2	3	3	3		I	4	2	2	20
23	2	3	2	3		3	3	2	2	20
24	2	2	3	3		3	2	2	I	I8
25	2	3	3	2		3	3	2	2	20
26	2	2	2	2		2	2	I	2	I5
(27)	I	2	2	I		2	I	2	2	I3
28	I	2	4	5		4	2	I	3	22
29	3	2	2	2		2	3	3	2	I9
(30)	I	2	2	2		I	I	I	0	I0
31	2	2	2	2		3	3	3	I	I8

Ташкент (Янги-Базар) K_g=300 ноябрь 1979_г

Суточные характеристики

Дата	Амплитуды			Характер С	K индекс									Дата
	ΔD	ΔH	ΔZ		0-3	3-6	6-9	9-12	12-15	15-18	18-21	21-24	ΣK	
1					2	2	3	4	3	4	4	4	26	
2					2	4	3	3	3	3	3	I	22	
3					2	I	2	2	3	4	4	4	22	
4					2	3	2	3	2	2	4	2	20	
5					0	2	3	2	I	0	I	I	10	
6					2	2	3	2	2	I	I	0	13	
7					3	3	4	2	2	5	4	2	25	
8					4	2	4	4	4	3	I	I	23	
9					2	3	3	2	5	4	3	2	24	
10					0	2	2	3	2	I	I	3	14	
11					3	2	2	3	2	3	3	2	20	
12					2	2	3	3	2	2	2	I	17	
13					4	3	4	3	4	5	6	5	34	
14					4	2	I	3	I	I	0	I	13	
15					2	2	2	3	I	2	I	2	15	
16					4	4	3	3	3	4	3	2	26	
17					3	3	3	4	I	I	3	I	19	
18					3	2	3	2	I	2	I	0	14	
19					0	3	2	2	2	2	3	3	17	
20					2	2	3	3	3	4	2	I	20	
21					2	2	2	I	I	I	I	I	II	
22					0	I	2	2	2	I	I	0	9	
23					0	0	2	I	0	2	2	I	8	
24					2	3	3	4	5	3	3	4	27	
25					3	3	2	2	I	2	2	2	17	
26					I	2	2	2	2	2	3	I	15	
27					2	2	2	I	2	2	0	0	II	
28					I	2	2	I	I	2	I	I	II	
29					0	3	3	2	2	3	3	2	18	
30					2	2	5	4	3	3	2	I	22	
31														
Среднее														