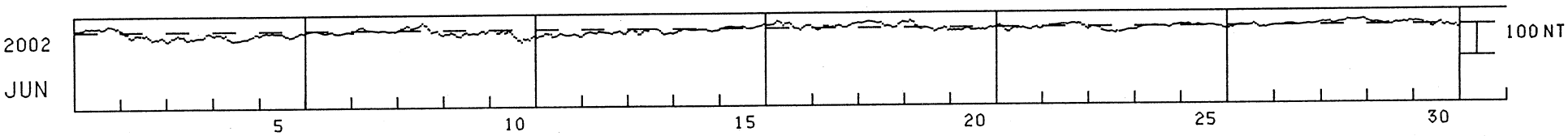
WDC FOR GEOMAGNETISM, KYOTO UNIVERSITY

HOURLY EQUATORIAL DST VALUES(PROVISIONAL)

JUNE 2002

UNIT=NT U. T.

DAY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	5	5	5	8	10	13	13	12	13	11	12	14	13	10	10	12	15	20	21	19	15	12	14	7
2	5	-1	-6	-6	-15	-20	-18	-11	-10	-12	-12	-11	-13	-10	-16	-20	-26	-24	-22	-25	-19	-18	-22	-28
3	-30	-26	-21	-19	-16	-11	-16	-15	-16	-23	-27	-26	-23	-24	-22	-20	-20	-20	-19	-16	-7	-6	-8	-11
4	-14	-9	-9	-9	-14	-15	-12	-23	-24	-28	-31	-28	-29	-28	-26	-25	-24	-25	-20	-18	-15	-10	-10	-13
5	-11	-8	-7	-6	-7	-8	-6	-8	-8	-8	-8	-8	-11	-15	-16	-19	-20	-18	-14	-12	-8	-6	-7	-7
6	-3	-2	-1	0	1	0	-2	-3	-5	-7	-8	-5	-4	-4	-7	-10	-10	-10	-8	-6	-6	-4	-3	-6
7	-5	1	5	9	11	11	7	3	3	2	0	1	-1	-2	-1	2	1	-2	-2	-3	-2	-2	-4	-2
8	4	7	7	12	15	14	8	8	10	12	13	18	24	19	15	8	4	-6	-3	-3	-2	-9	-14	-15
9	-12	-11	-12	-7	-9	-12	-17	-19	-19	-13	-10	-8	-12	-11	-11	-10	-11	-11	-8	-4	-4	-9	-5	1
10	2	0	-2	-9	-9	-6	-1	-9	-7	-2	-6	-12	-20	-24	-32	-32	-39	-28	-30	-28	-33	-25	-19	-20
11	-25	-20	-19	-17	-12	-11	-13	-14	-23	-22	-20	-16	-11	-14	-15	-18	-18	-17	-15	-13	-15	-18	-22	-22
12	-16	-12	-9	-8	-8	-10	-12	-12	-7	-7	-8	-10	-9	-10	-11	-14	-10	-9	-7	-6	-10	-14	-13	-8
13	-3	1	0	-6	-8	-16	-15	-10	-4	-4	-5	0	0	1	2	-1	-6	-12	-15	-15	-14	-12	-12	-14
14	-11	-9	-6	-6	-2	0	-2	-2	-3	-3	-3	-3	-2	-1	-1	-1	-2	-5	-5	-7	-6	-6	-6	-3
15	1	3	5	7	8	8	8	6	6	5	6	7	5	1	0	1	2	3	6	7	8	10	14	14
16	11	11	11	14	17	25	22	17	9	15	15	17	13	5	1	0	-2	-5	2	6	10	10	9	4
17	2	-3	-6	-4	1	7	7	7	4	6	6	8	7	10	8	4	4	4	8	10	13	14	16	17
18	16	16	18	21	22	23	21	20	19	15	15	18	12	6	7	8	5	0	0	4	12	16	20	21
19	17	17	24	20	17	8	6	-1	-3	-1	0	0	-2	-3	-6	-11	-9	-5	-5	-3	1	-2	-9	-8
20	-9	-8	-10	-8	-8	-10	-8	-3	-2	-4	-7	-8	-7	-7	-6	-8	-6	-7	-5	-2	1	-1	0	3
21	6	7	4	-2	-10	-14	-14	-7	-3	-2	-3	-1	-3	-2	-4	-6	-7	-7	-3	-2	0	-4	-5	-3
22	1	2	1	5	6	6	6	7	8	9	10	9	8	10	11	12	12	10	11	10	4	4	-3	-8
23	-3	2	1	-2	-2	-4	-11	-13	-15	-18	-17	-15	-18	-20	-16	-18	-16	-15	-13	-11	-10	-9	-9	-9
24	-9	-5	-3	-1	1	2	2	1	2	4	3	0	0	0	0	0	-2	-4	-1	3	3	5	6	7
25	8	5	6	7	6	1	1	4	6	4	3	0	1	4	3	3	4	2	-1	-2	-1	-5	-7	-11
26	-8	-4	-6	-1	2	3	4	4	4	2	1	3	4	7	3	-2	-6	-5	-4	-5	-3	-2	-1	0
27	2	2	1	0	1	4	5	6	6	5	3	2	1	2	3	3	4	6	3	4	5	6	7	9
28	11	12	10	12	11	8	5	7	9	11	12	11	13	17	18	16	16	16	16	19	19	20	18	13
29	11	9	8	8	10	8	7	6	4	4	5	2	2	6	8	6	6	7	10	8	7	11	11	9
30	11	12	10	9	8	1	3	0	-5	-8	-4	1	5	8	-2	-3	0	0	-3	-5	-5	-2	-10	-18



Note: The baselines for the observatories were adjusted for secular change for the Provisional Dst values for June 2002.