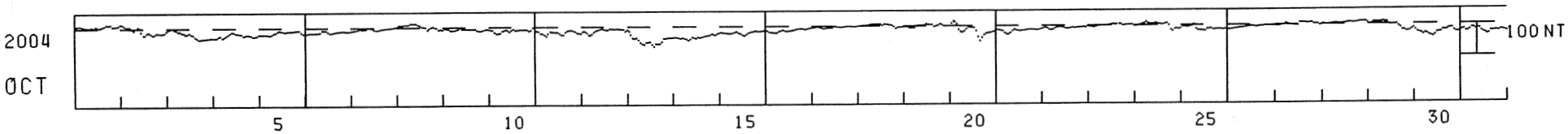
WDC FOR GEOMAGNETISM, KYOTO UNIVERSITY

HOURLY EQUATORIAL DST VALUES(PROVISIONAL)

OCTOBER 2004

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	8	9	9	8	6	3	3	4	5	4	7	6	4	5	7	9	13	12	13	8	8	8	10	13
2	13	9	6	6	6	-1	-5	0	5	3	-9	-21	-19	-14	-11	-16	-19	-17	-13	-13	-15	-15	-13	-7
3	-4	-1	0	-3	-6	-10	-10	-14	-14	-17	-18	-13	-17	-20	-27	-31	-34	-36	-32	-33	-33	-30	-30	-30
4	-31	-31	-26	-25	-30	-29	-24	-20	-16	-11	-12	-15	-15	-17	-17	-25	-23	-21	-23	-23	-26	-27	-25	-20
5	-19	-19	-19	-19	-21	-22	-19	-16	-13	-9	-8	-9	-10	-11	-10	-10	-10	-9	-8	-7	-8	-13	-17	-17
6	-17	-15	-15	-15	-15	-15	-15	-13	-8	-7	-8	-11	-15	-15	-13	-11	-11	-11	-9	-9	-10	-11	-11	-10
7	-9	-7	-7	-5	-4	-5	-6	-4	0	1	-1	-6	-8	-7	-5	-3	-3	-3	-2	-2	-1	0	1	4
8	7	7	8	10	10	10	13	13	14	14	9	7	4	4	1	-7	-3	1	3	1	-1	-8	-6	-7
9	-4	-4	-6	-9	-10	-10	-8	-6	-2	-5	-5	-6	-5	-5	-5	-5	-6	-10	-12	-12	-9	-8	-6	-7
10	-8	-10	-15	-21	-19	-17	-12	-9	-8	-9	-13	-9	-6	-10	-9	-8	-8	-8	-8	-8	-12	-9	-2	-3
11	-11	-14	-19	-19	-25	-28	-19	-13	-16	-15	-15	-15	-19	-24	-24	-15	-12	-10	-10	-12	-14	-18	-21	-20
12	-14	-14	-17	-24	-27	-22	-16	-11	-10	-7	-6	-8	-9	-9	-5	-6	-8	-8	-6	-7	-7	-7	-14	-9
13	-14	-25	-34	-37	-34	-42	-49	-53	-57	-50	-50	-48	-55	-63	-54	-53	-54	-47	-38	-37	-36	-35	-35	-34
14	-33	-33	-36	-37	-35	-37	-40	-43	-39	-32	-34	-37	-32	-35	-32	-31	-29	-28	-27	-22	-24	-26	-23	-19
15	-17	-20	-19	-20	-22	-22	-19	-17	-16	-20	-23	-26	-28	-24	-21	-18	-16	-15	-13	-16	-16	-14	-14	-13
16	-14	-17	-17	-19	-21	-20	-15	-14	-12	-14	-16	-14	-14	-13	-12	-10	-8	-8	-7	-8	-9	-8	-6	-5
17	-4	-3	-2	-4	-6	-7	-7	-6	-5	-6	-5	-2	-2	-1	-3	-3	-2	-1	1	1	-1	-2	-2	1
18	2	3	3	3	4	6	8	7	7	8	7	7	4	7	7	5	5	4	-2	-7	-4	-4	-3	-2
19	-1	-1	-5	-6	-6	-5	0	3	3	3	4	7	6	5	6	-2	1	3	7	5	2	0	0	2
20	9	15	14	7	-11	-18	-19	-15	-9	-3	-3	-6	-6	-15	-35	-48	-38	-29	-25	-23	-23	-21	-18	-16
21	-12	-13	-14	-15	-22	-27	-27	-22	-15	-12	-14	-15	-16	-16	-14	-13	-12	-12	-12	-12	-13	-14	-11	-9
22	-8	-5	-8	-12	-13	-11	-7	-6	-4	-3	-5	-8	-9	-10	-8	-5	-7	-6	-6	-6	-5	-4	-5	-2
23	-3	-3	-5	-3	-1	2	2	1	0	1	4	4	5	4	5	6	6	1	2	4	4	4	3	-2
24	-1	1	4	6	7	11	8	6	6	5	8	5	6	4	4	6	8	1	-14	-18	-11	-10	-11	-9
25	-4	-3	-6	-5	-4	-1	3	-12	-16	-16	-16	-16	-17	-12	-11	-10	-13	-13	-11	-11	-12	-13	-12	-13
26	-14	-14	-12	-11	-10	-9	-8	-8	-7	-6	-5	-4	-4	-4	-5	-4	-3	-3	-2	-2	-2	-2	-1	-2
27	-3	-4	-1	0	2	5	4	2	2	-1	-2	-1	8	8	8	7	6	7	7	4	4	3	-1	0
28	3	1	0	1	3	4	5	5	3	3	3	5	6	8	8	6	6	8	7	9	9	9	9	5
29	2	3	7	8	7	8	8	9	8	7	2	-1	-2	2	2	-5	-9	-17	-18	-22	-23	-19	-15	-11
30	-18	-24	-26	-29	-32	-29	-30	-34	-38	-39	-35	-26	-27	-24	-18	-18	-18	-13	-11	-12	-21	-24	-25	-21
31	-17	-16	-23	-22	-17	-12	-12	-15	-12	-13	-23	-26	-29	-32	-30	-22	-22	-22	-19	-22	-18	-17	-19	-23



Note: The baselines for the observatories were adjusted for secular change for the Provisional Dst values for October 2004.