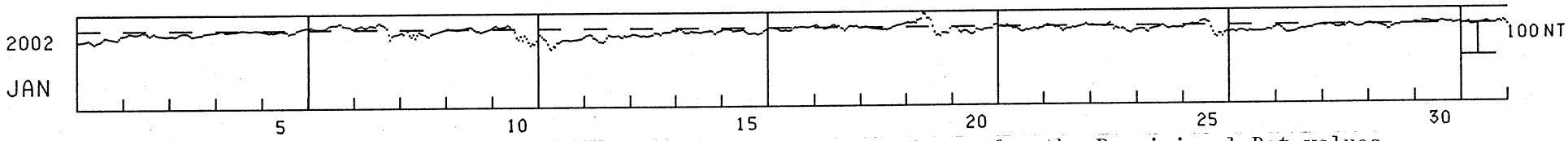
WDC FOR GEOMAGNETISM, KYOTO UNIVERSITY

HOURLY EQUATORIAL DST VALUES(PROVISIONAL)

JANUARY 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	-36	-35	-32	-32	-31	-29	-32	-37	-41	-37	-35	-32	-28	-22	-21	-23	-25	-25	-26	-26	-29	-23	-15	-15
2	-13	-11	-8	-7	-9	-11	-11	-10	-8	-3	-5	-8	-11	-15	-11	-8	-12	-14	-16	-15	-16	-17	-17	-16
3	-16	-16	-17	-15	-12	-10	-7	-7	-8	-10	-14	-17	-17	-15	-13	-13	-13	-10	-8	-7	-7	-6	-5	-5
4	-3	-2	0	-2	-5	-6	-6	-3	-3	-3	-3	-1	0	2	2	0	-1	-1	-1	0	0	0	-1	-2
5	-3	-5	-5	-7	-6	-7	-6	-5	-3	-2	-3	-3	-6	-11	-9	-8	-7	-2	2	4	5	6	7	6
6	7	10	6	3	4	4	3	4	6	9	14	16	15	16	16	21	20	13	12	11	10	9	5	3
7	8	10	11	14	9	8	9	13	14	13	11	18	23	18	15	11	6	-13	-31	-20	-16	-15	-13	-12
8	-10	-13	2	-3	-16	-23	-13	-27	-15	-7	-11	-13	-15	-19	-22	-15	-12	-11	-9	-7	-6	-3	-1	1
9	3	1	0	0	-1	-1	-1	0	4	5	7	7	8	4	-2	-6	-6	-10	-8	-6	-3	-1	2	6
10	10	11	7	6	8	7	10	14	10	3	2	-8	-26	-33	-23	-35	-21	-28	-42	-51	-46	-48	-37	-26
11	-17	-25	-31	-34	-48	-61	-65	-54	-56	-43	-44	-40	-36	-35	-36	-36	-37	-35	-35	-36	-33	-33	-30	-26
12	-23	-21	-18	-21	-28	-31	-36	-41	-41	-44	-39	-28	-21	-23	-24	-24	-22	-23	-27	-28	-23	-24	-22	-22
13	-18	-17	-18	-19	-22	-24	-23	-24	-25	-25	-23	-19	-13	-14	-15	-20	-14	-12	-11	-11	-12	-8	-5	-7
14	-6	-2	-4	-9	-14	-14	-14	-10	-11	-11	-12	-12	-13	-11	-9	-9	-10	-8	-10	-15	-18	-12	-10	-8
15	-3	-3	-3	-3	-5	-10	-9	-8	-7	-7	-6	-10	-13	-17	-18	-18	-15	-17	-19	-17	-15	-10	-6	-2
16	1	0	-1	-1	-4	-7	-10	-10	-8	-9	-10	-8	-1	3	1	3	4	3	3	1	1	3	5	7
17	10	6	2	2	-3	-4	-1	4	7	9	7	5	5	-2	-3	-10	-4	4	6	3	4	5	2	-2
18	1	0	3	2	-2	-4	-3	-4	-5	-5	-6	-7	-5	-7	-5	-3	2	3	6	8	7	9	11	13
19	16	14	14	15	14	23	25	26	43	41	29	29	22	3	-16	-26	-25	-28	-18	-17	-18	-19	-5	0
20	1	-1	-3	-13	-17	-14	-12	-13	-17	-22	-23	-17	-8	-9	-12	-11	-8	-7	-6	-5	-6	5	7	1
21	2	4	-2	-1	5	3	-2	-6	-6	-5	-10	-14	-15	-14	-10	-11	-9	-7	-5	-7	-10	-6	-5	-4
22	0	6	4	4	2	-4	-2	-3	-9	-15	-11	-8	-8	-7	-3	-5	-4	-1	-1	0	4	7	4	2
23	4	2	1	1	1	0	-1	-1	5	9	1	-11	-5	-7	-10	-9	-8	-11	-17	-20	-23	-17	-14	-14
24	-11	-9	-9	-11	-18	-19	-12	-10	-8	-8	-6	-3	0	0	-3	-7	-9	-7	-5	-6	-8	-8	-6	-7
25	-3	1	1	4	5	4	4	6	11	13	16	16	12	10	-8	-23	-33	-37	-27	-26	-34	-25	-19	-18
26	-20	-18	-21	-22	-18	-16	-16	-18	-20	-22	-18	-21	-21	-20	-19	-21	-19	-19	-18	-13	-14	-15	-10	-8
27	-4	-5	-10	-15	-21	-25	-24	-24	-22	-22	-19	-16	-14	-12	-13	-12	-9	-10	-10	-5	-3	-4	-1	-1
28	-2	-3	-2	0	-1	-4	-7	-9	-9	-8	-5	-8	-1	3	0	-1	-6	-8	-7	-8	-6	-1	1	2
29	3	0	-1	0	-2	-4	-6	-8	-9	-15	-15	-10	-7	-4	-4	-4	0	2	2	1	1	1	2	5
30	6	4	4	9	10	10	9	7	5	5	5	5	8	10	7	5	6	6	5	2	3	4	5	5
31	0	0	3	5	-3	-3	-3	-2	-1	1	3	5	8	6	3	1	0	0	5	7	3	9	5	-3



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