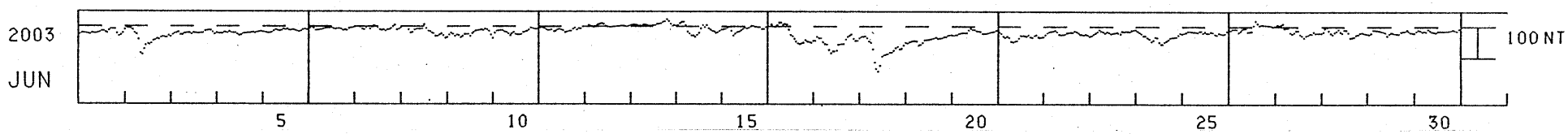
WDC FOR GEOMAGNETISM, KYOTO UNIVERSITY

HOURLY EQUATORIAL DST VALUES(PROVISIONAL)

JUNE 2003

UNIT=NT

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 (U.T.)
1	-25	-21	-21	-23	-22	-24	-21	-22	-23	-19	-17	-13	-14	-18	-19	-12	-8	-7	-8	-22	-31	-27	-19	-9
2	-4	-5	-5	-10	-21	-24	-41	-86	-90	-74	-60	-57	-58	-53	-46	-43	-40	-41	-36	-33	-35	-34	-29	-33
3	-27	-22	-21	-18	-26	-26	-23	-21	-20	-19	-24	-21	-19	-22	-23	-20	-20	-14	-12	-11	-12	-17	-24	-21
4	-23	-23	-22	-17	-19	-19	-16	-20	-20	-20	-24	-28	-27	-23	-23	-20	-19	-21	-17	-20	-18	-15	-15	-15
5	-17	-19	-20	-20	-17	-13	-10	-12	-13	-12	-7	-10	-7	-11	-12	-9	-11	-13	-15	-13	-9	-7	-10	-10
6	-5	-2	-5	-11	-11	-9	-9	-8	-6	-5	-6	-4	-5	-7	-6	-6	-8	-11	-10	-11	-5	-4	-3	-1
7	1	1	-2	-7	-9	-3	1	-7	-2	3	2	-4	-10	-12	-10	-14	-10	-9	-5	1	5	-10	-8	-4
8	1	2	1	-9	-19	-17	-10	-7	-7	-7	-7	7	-5	-13	-15	-20	-22	-31	-30	-27	-23	-28	-38	-35
9	-26	-19	-24	-30	-27	-28	-34	-30	-25	-24	-25	-31	-23	-18	-14	-11	-11	-9	-12	-8	-10	-14	-27	-37
10	-20	-13	-12	-11	-11	-15	-18	-22	-28	-23	-18	-24	-27	-27	-25	-17	-16	-14	-10	-3	-5	-7	-7	-8
11	-3	-3	-6	-10	-12	-9	-10	-16	-13	-9	-8	-10	-12	-17	-16	-14	-13	-8	-3	-9	-6	-6	0	0
12	2	5	4	2	-1	4	8	10	11	9	3	0	-2	-1	2	1	1	4	4	4	3	1	3	6
13	7	7	8	6	4	4	8	7	6	4	4	5	5	10	10	11	16	18	24	19	10	4	5	4
14	5	12	15	16	6	-15	-23	-28	-29	-32	-26	-19	-6	5	-2	5	-5	-9	-13	-16	-21	-18	-13	-10
15	-7	-7	-3	-1	-13	-28	-22	-18	-15	-12	-7	-4	-6	-4	1	4	2	-1	-1	-2	-7	-8	-1	-1
16	1	8	2	-2	5	14	13	7	9	8	-9	-26	-31	-39	-48	-54	-55	-53	-51	-43	-47	-49	-51	-45
17	-45	-33	-37	-37	-49	-57	-59	-76	-85	-80	-80	-77	-59	-57	-55	-55	-41	-33	-29	-25	-39	-45	-45	-37
18	-32	-33	-31	-38	-48	-51	-74	-116	-137	-145	-125	-97	-91	-90	-89	-83	-83	-78	-68	-65	-73	-70	-61	-51
19	-53	-50	-47	-46	-45	-47	-60	-59	-51	-43	-44	-41	-41	-39	-38	-36	-39	-38	-38	-32	-32	-29	-26	-27
20	-28	-26	-27	-23	-20	-19	-20	-19	-11	-6	-10	-9	-13	-14	-15	-22	-23	-22	-21	-18	-16	-16	-12	-12
21	-17	-22	-30	-34	-31	-35	-47	-50	-47	-46	-37	-28	-28	-29	-30	-27	-33	-36	-29	-27	-33	-34	-33	-33
22	-26	-21	-16	-15	-14	-12	-15	-25	-27	-25	-25	-20	-17	-18	-18	-14	-15	-20	-25	-25	-26	-25	-27	-31
23	-28	-24	-20	-15	-9	-14	-16	-19	-16	-17	-22	-19	-19	-18	-21	-22	-14	-16	-14	-14	-16	-11	-9	-9
24	-13	-17	-23	-28	-28	-36	-39	-47	-44	-32	-35	-50	-57	-56	-50	-45	-41	-36	-34	-32	-32	-27	-21	-22
25	-20	-18	-14	-13	-15	-15	-16	-18	-13	-14	-19	-16	-19	-20	-15	-18	-25	-27	-21	-23	-25	-22	-14	-11
26	-11	-8	-7	-7	-17	-14	-7	-5	-6	-15	-16	-14	5	20	12	6	8	7	5	5	5	3	2	4
27	7	5	8	11	-5	-4	-3	-17	-22	-18	-12	-12	-25	-29	-35	-28	-27	-23	-22	-16	-20	-20	-19	-20
28	-16	-6	-2	-12	-20	-24	-17	-14	-8	-16	-20	-10	-10	-18	-36	-34	-32	-26	-24	-20	-17	-20	-22	-22
29	-24	-19	-10	-9	-12	-11	-14	-16	-17	-28	-22	-18	-21	-22	-23	-22	-16	-13	-13	-10	-13	-18	-18	-20
30	-13	-10	-12	-15	-13	-15	-8	-12	-15	-16	-17	-13	-13	-13	-13	-14	-14	-13	-11	-9	-11	-13	-8	-8



Note: The baselines for the observatories were adjusted for secular change for the Provisional Dst values for June 2003.