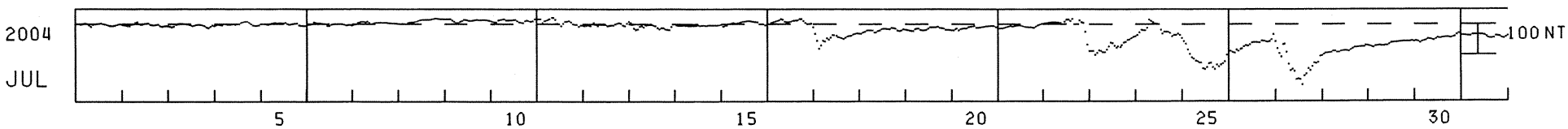
WDC FOR GEOMAGNETISM, KYOTO UNIVERSITY

HOURLY EQUATORIAL DST VALUES(PROVISIONAL)

JULY 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	0	0	-1	1	3	0	-3	-7	-1	2	2	2	3	1	0	-1	-3	-5	-6	-5	-3	-2	0	-2
2	-4	-4	-6	-5	-1	1	6	7	2	-1	0	4	4	3	-1	-3	-4	-1	-2	-5	-7	-6	-5	-5
3	-7	-10	-7	-2	2	4	4	2	2	2	-2	-3	-5	-4	-1	-2	-2	-3	-6	-10	-11	-8	-4	-5
4	-4	-1	-3	-3	0	1	-1	-2	-2	1	-1	1	2	6	8	9	9	5	1	-3	-5	-5	-3	1
5	1	2	0	-2	1	4	6	5	4	5	5	4	5	0	-1	0	1	4	4	-3	-5	-6	-5	-2
6	-2	-2	2	7	6	4	4	4	2	0	-6	-5	-1	0	0	0	1	1	0	-2	-3	-2	-2	-3
7	-1	2	5	7	9	9	8	9	6	1	3	6	6	6	5	5	6	6	5	3	3	3	4	3
8	2	4	4	2	5	7	8	7	10	12	14	16	16	16	16	16	16	17	20	20	19	18	18	19
9	18	18	17	13	9	5	5	9	12	15	15	13	11	11	13	14	15	14	14	16	16	14	14	11
10	9	8	7	14	15	16	19	14	14	13	14	16	15	12	8	5	5	11	14	11	10	12	18	19
11	18	17	5	11	13	15	19	22	23	15	3	2	-5	3	10	9	12	8	1	-1	-2	-7	-3	-4
12	-5	-3	-3	-5	0	6	-2	-5	-1	-2	-1	-2	-5	-4	-3	-4	0	4	6	4	-3	-5	4	9
13	6	-1	-14	-18	-15	-8	-6	-9	-4	-1	-2	-2	-3	-6	-11	-15	-12	-11	-15	-17	-17	-7	1	0
14	-3	-5	-5	-4	-4	-5	-6	-5	-5	-5	-5	-4	-5	-4	-4	-5	-4	-3	-4	-4	-4	-4	-4	-2
15	-7	-5	-3	0	3	5	4	3	5	8	9	10	11	12	12	9	9	8	7	1	0	1	-3	-2
16	2	5	8	9	11	14	17	15	9	8	7	9	12	13	14	14	17	18	11	6	2	1	4	-9
17	-30	-54	-80	-68	-53	-56	-45	-50	-44	-36	-34	-38	-41	-44	-45	-47	-44	-40	-38	-37	-33	-31	-29	-30
18	-30	-27	-24	-21	-21	-19	-19	-26	-27	-22	-21	-15	-14	-14	-15	-16	-11	-11	-14	-21	-22	-19	-16	-17
19	-17	-19	-23	-22	-15	-13	-13	-18	-21	-21	-18	-14	-10	-10	-10	-10	-8	-12	-12	-13	-17	-18	-17	-20
20	-20	-16	-14	-19	-15	-13	-13	-13	-10	-8	-7	-6	-11	-11	-10	-10	-7	-7	-6	-6	-6	-6	-10	-12
21	-13	-14	-13	-12	-10	-7	-5	-7	-5	-5	-4	-4	-5	-7	-9	-9	-10	-9	-11	-8	-4	-2	1	3
22	4	5	5	7	8	8	7	6	5	2	9	16	16	12	19	0	2	2	14	8	5	-25	-67	-89
23	-89	-89	-101	-94	-86	-89	-92	-91	-83	-73	-61	-63	-71	-77	-73	-75	-68	-61	-58	-52	-50	-46	-42	-39
24	-35	-26	-17	-19	-21	-12	15	11	8	3	4	1	-18	-30	-24	-25	-24	-29	-40	-35	-36	-31	-34	-45
25	-55	-65	-84	-99	-110	-114	-120	-121	-125	-125	-144	-148	-140	-128	-125	-140	-147	-132	-138	-133	-127	-122	-100	-99
26	-88	-93	-94	-84	-87	-82	-79	-74	-68	-70	-66	-61	-59	-58	-60	-61	-53	-53	-55	-59	-56	-50	-32	-55
27	-80	-96	-107	-66	-65	-93	-131	-152	-148	-153	-181	-179	-180	-197	-169	-162	-145	-151	-139	-125	-129	-123	-105	-102
28	-98	-94	-94	-95	-91	-89	-87	-91	-91	-88	-87	-85	-85	-87	-83	-80	-76	-75	-75	-74	-74	-74	-69	-69
29	-71	-74	-76	-72	-71	-69	-70	-70	-69	-68	-65	-61	-60	-59	-58	-59	-57	-55	-55	-56	-55	-56	-54	-55
30	-54	-57	-60	-56	-53	-52	-47	-48	-50	-51	-48	-44	-45	-44	-43	-42	-41	-41	-43	-41	-40	-32	-29	-30
31	-34	-35	-37	-37	-37	-32	-32	-33	-32	-32	-32	-34	-39	-44	-46	-46	-43	-38	-38	-40	-43	-46	-42	-38



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