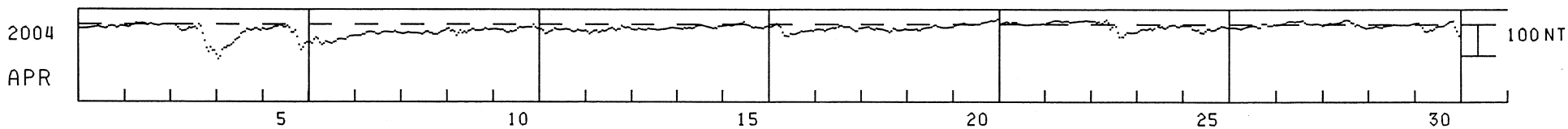
WDC FOR GEOMAGNETISM, KYOTO UNIVERSITY

# HOURLY EQUATORIAL DST VALUES(PROVISIONAL)

## APRIL 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 | -11 | -12 | -12 | -12 | -12 | -10 | -9 | -8 | -7 | -6 | -7 | -10 | -10 | -12 | -10 | -6 | -3 | -4 | -6 | -9 | -8 | -4 | -3 | -5 |
| 2 | -5 | -7 | -5 | -2 | 2 | 5 | 3 | 4 | 6 | 5 | 3 | -1 | 1 | 3 | 2 | -1 | -2 | -3 | -1 | 2 | 2 | 2 | 2 | 2 |
| 3 | 2 | 1 | -4 | -10 | -16 | -20 | -18 | -18 | -14 | -10 | -11 | -10 | -7 | -13 | 1 | -6 | -29 | -51 | -76 | -88 | -74 | -83 | -84 | -97 |
| 4 | -112 | -103 | -81 | -76 | -75 | -69 | -68 | -64 | -58 | -49 | -46 | -41 | -29 | -24 | -23 | -14 | -16 | -17 | -15 | -11 | -11 | -16 | -18 | -12 |
| 5 | -14 | -15 | -14 | -13 | -11 | -8 | -5 | -6 | -2 | -3 | -8 | -7 | -4 | -10 | -24 | -24 | -17 | -39 | -64 | -81 | -74 | -60 | -55 | -53 |
| 6 | -57 | -61 | -47 | -42 | -45 | -59 | -65 | -60 | -53 | -55 | -59 | -61 | -55 | -53 | -47 | -45 | -45 | -48 | -47 | -42 | -38 | -38 | -35 | -36 |
| 7 | -36 | -36 | -35 | -30 | -31 | -25 | -22 | -22 | -22 | -24 | -29 | -31 | -29 | -25 | -23 | -22 | -23 | -25 | -25 | -25 | -21 | -24 | -27 | -27 |
| 8 | -28 | -27 | -26 | -25 | -26 | -26 | -27 | -26 | -27 | -29 | -30 | -27 | -23 | -23 | -27 | -27 | -30 | -30 | -30 | -26 | -22 | -20 | -17 | -13 |
| 9 | -12 | -19 | -17 | -23 | -35 | -27 | -18 | -26 | -23 | -27 | -20 | -17 | -14 | -14 | -18 | -17 | -17 | -17 | -15 | -11 | -13 | -15 | -14 | -13 |
| 10 | -13 | -13 | -16 | -16 | -16 | -20 | -24 | -25 | -20 | -23 | -21 | -17 | -12 | -8 | -9 | -9 | -8 | -8 | -7 | -8 | 2 | -8 | -12 | -8 |
| 11 | -13 | -18 | -29 | -27 | -23 | -19 | -18 | -12 | -13 | -15 | -16 | -15 | -14 | -13 | -13 | -15 | -20 | -23 | -19 | -16 | -18 | -20 | -19 | -18 |
| 12 | -22 | -28 | -24 | -20 | -18 | -17 | -24 | -23 | -18 | -21 | -17 | -14 | -12 | -10 | -13 | -17 | -14 | -14 | -4 | -8 | -9 | -7 | -9 | -13 |
| 13 | -15 | -16 | -15 | -12 | -13 | -15 | -15 | -15 | -12 | -14 | -14 | -13 | -16 | -15 | -15 | -13 | -13 | -13 | -12 | -10 | -9 | -9 | -10 | -11 |
| 14 | -11 | -11 | -13 | -10 | -11 | -10 | -10 | -12 | -9 | -6 | -4 | -2 | -1 | -3 | -6 | -7 | -7 | -9 | -11 | -10 | -11 | -6 | -5 | -3 |
| 15 | -3 | -3 | -1 | -3 | -4 | -2 | 0 | 3 | 4 | 6 | 9 | 2 | -2 | -3 | -7 | -9 | -8 | -10 | -10 | -10 | -11 | -8 | -6 | -8 |
| 16 | -7 | -5 | -1 | 4 | -3 | -8 | -25 | -36 | -38 | -37 | -29 | -31 | -31 | -28 | -26 | -24 | -20 | -22 | -19 | -21 | -20 | -18 | -19 | -16 |
| 17 | -13 | -14 | -15 | -16 | -20 | -16 | -14 | -11 | -10 | -11 | -9 | -8 | -4 | -4 | -7 | -7 | -7 | -7 | -11 | -15 | -21 | -19 | -11 | -11 |
| 18 | -9 | -10 | -7 | -7 | -11 | -14 | -15 | -12 | -13 | -13 | -14 | -16 | -17 | -20 | -25 | -20 | -11 | -14 | -18 | -18 | -18 | -15 | -14 | -16 |
| 19 | -16 | -15 | -15 | -16 | -14 | -17 | -17 | -13 | -12 | -9 | -10 | -9 | -7 | -3 | -2 | -6 | -8 | -9 | -9 | -10 | -9 | -9 | -8 | -7 |
| 20 | -4 | -1 | 2 | 4 | 4 | 5 | 3 | 1 | -2 | -2 | 0 | 2 | 2 | 2 | 5 | 7 | 8 | 9 | 11 | 14 | 12 | 13 | 17 | 14 |
| 21 | 4 | 5 | 7 | 9 | 7 | 4 | 8 | 7 | 8 | 4 | 2 | 0 | -1 | -2 | -2 | -2 | 0 | 1 | 0 | 0 | 2 | 1 | 3 | 2 |
| 22 | 5 | 7 | 9 | 11 | 14 | 13 | 13 | 11 | 10 | 11 | 11 | 12 | 8 | 9 | 10 | 10 | 11 | 12 | 11 | 12 | 13 | 14 | 12 | 11 |
| 23 | 12 | 11 | 8 | 9 | 3 | 5 | 12 | 16 | 8 | -14 | -8 | 2 | -5 | -24 | -39 | -39 | -39 | -31 | -25 | -24 | -26 | -26 | -25 | -24 |
| 24 | -20 | -16 | -13 | -13 | -16 | -14 | -12 | -16 | -11 | 2 | -6 | -7 | -5 | -10 | -11 | -7 | -3 | -1 | -2 | -2 | -5 | -8 | -4 | -4 |
| 25 | -3 | -4 | -3 | -3 | -13 | -15 | -17 | -16 | -24 | -27 | -27 | -19 | -13 | -14 | -17 | -17 | -15 | -11 | -10 | -6 | -6 | -8 | -10 | -10 |
| 26 | -10 | -9 | -10 | -11 | -11 | -13 | -11 | -9 | -8 | -6 | -5 | -4 | -4 | -6 | -10 | -9 | 3 | 4 | 4 | -3 | -4 | -3 | 0 | -1 |
| 27 | -1 | 1 | 3 | 4 | 5 | 10 | 12 | 11 | 12 | 10 | 11 | 12 | 12 | 13 | 8 | 4 | 4 | 0 | 0 | 3 | 3 | 3 | 1 | -3 |
| 28 | -1 | 0 | 4 | 5 | 3 | 4 | 6 | 6 | 8 | 10 | 13 | 15 | 16 | 13 | 8 | 5 | -3 | 0 | -1 | -5 | -8 | -10 | -12 | -10 |
| 29 | -10 | -9 | -8 | -6 | -8 | -10 | -9 | -6 | -4 | -4 | -3 | -1 | 2 | 1 | -1 | -2 | -1 | -1 | -1 | -2 | -1 | 0 | 4 | 5 |
| 30 | 6 | 5 | -2 | -9 | -19 | -23 | -20 | -16 | -17 | -13 | -8 | -6 | -5 | -6 | -3 | 2 | 5 | 9 | 11 | 12 | -7 | -21 | -36 | -29 |