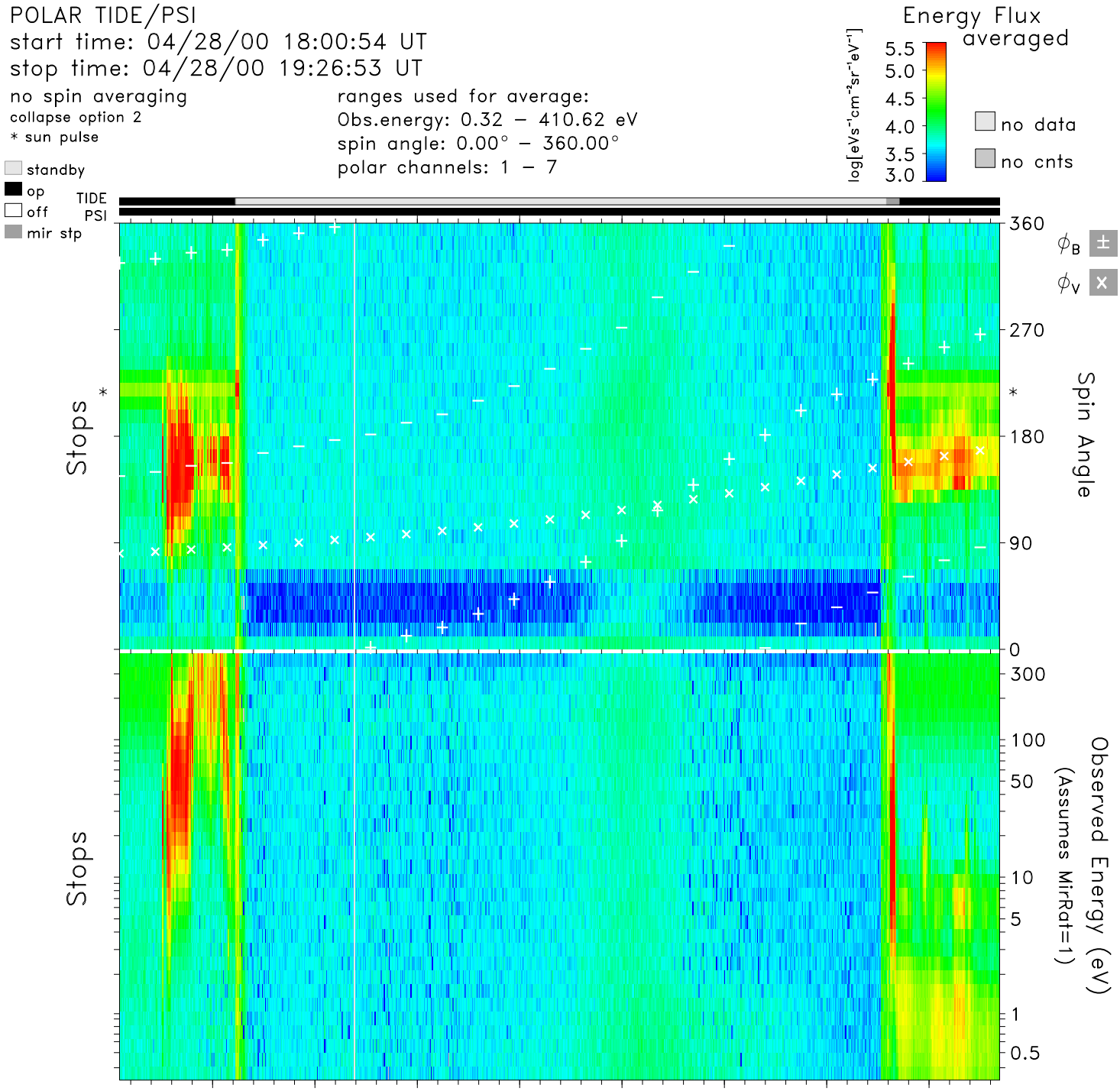
POLAR TIDE/PSI
start time: 04/28/00 18:00:54 UT
stop time: 04/28/00 19:26:53 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 18:10 | 18:20 | 18:30 | 18:40 | 18:50 | 19:00 | 19:10 | 19:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 3.1 | 2.7 | 2.4 | 2.1 | 1.9 | 1.7 | 1.6 | 1.7 | Re |
| Lshell | 7.6 | 5.0 | 3.4 | 2.4 | 1.9 | 2.0 | 3.4 | 14.2 | |
| mlt | 22.3 | 22.3 | 22.3 | 22.3 | 22.2 | 22.1 | 21.8 | 21.1 | hrs |
| mlat | 50.9 | 42.6 | 32.1 | 18.6 | 1.1 | −20.8 | −45.5 | −69.4 | degs |
| invlat | 68.8 | 63.5 | 57.0 | 49.5 | 43.3 | 44.6 | 57.2 | 74.6 | degs |

tide_lz_v6.1.0
Sun Jul 23 17:30:47 2006
plot: t0004281800_1926_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00042801.cdf
orbit: 00042801.cdf
level−zero: 00042802.dat