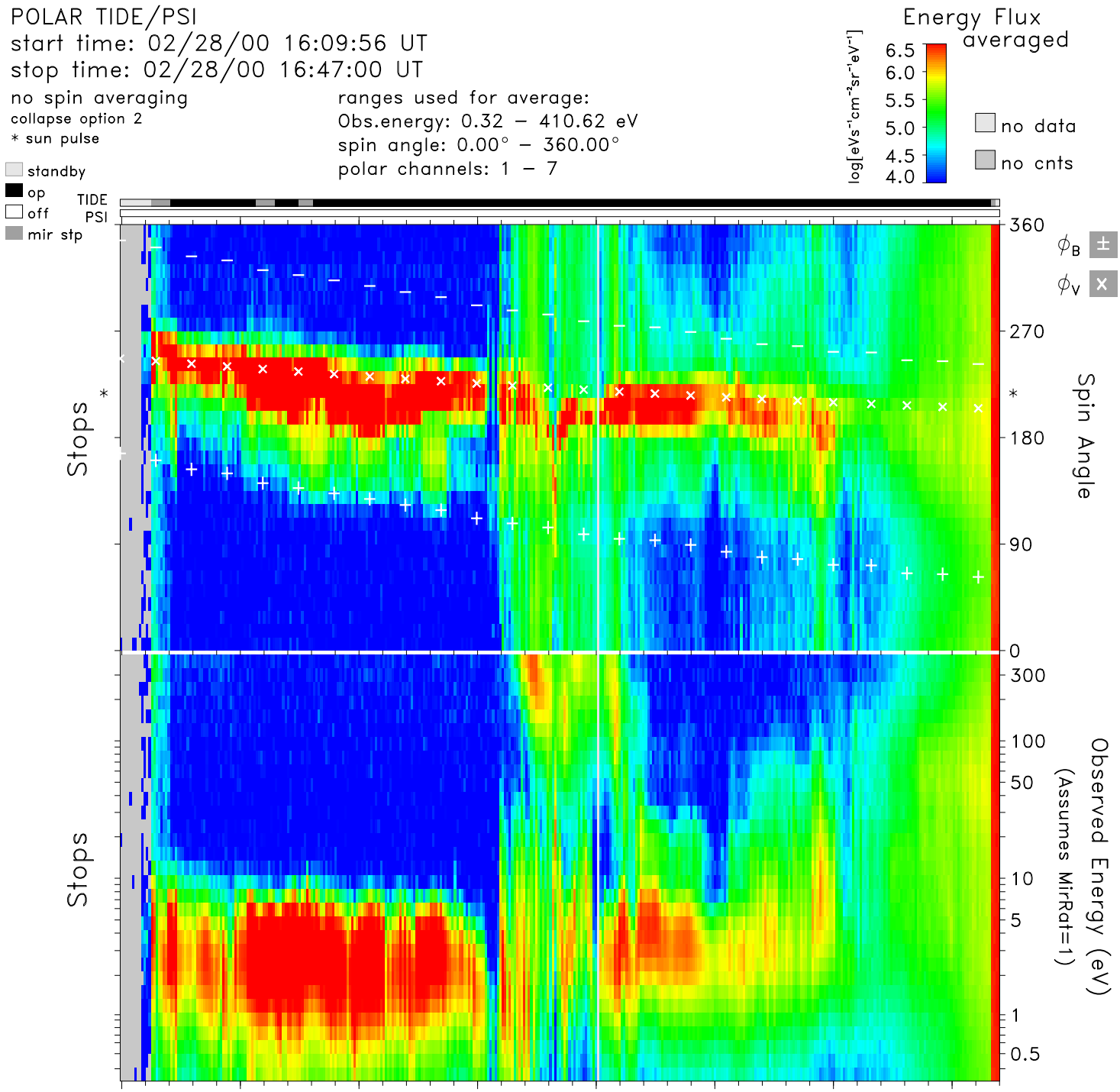
POLAR TIDE/PSI
start time: 02/28/00 16:09:56 UT
stop time: 02/28/00 16:47:00 UT

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

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|---|---|---|---|---|---|---|---|---|---|
| time | 16:10 | 16:15 | 16:20 | 16:25 | 16:30 | 16:35 | 16:40 | 16:45 | hr:mn |
| Re | 1.7 | 1.7 | 1.8 | 1.9 | 2.0 | 2.1 | 2.2 | 2.4 | Re |
| Lshell | 5.7 | 13.0 | 34.3 | 37.5 | 19.3 | 11.3 | 8.0 | 6.3 | |
| mlt | 3.3 | 4.2 | 6.3 | 9.5 | 11.4 | 12.3 | 12.7 | 13.0 | hrs |
| mlat | −57.5 | −68.9 | −76.8 | −77.0 | −71.1 | −64.1 | −57.4 | −51.3 | degs |
| invlat | 65.2 | 73.9 | 80.2 | 80.6 | 76.8 | 72.7 | 69.2 | 66.5 | degs |

tide_lz_v6.1.0
Tue Aug 8 08:23:16 2006
plot: t0002281609_1647_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00022802.cdf
orbit: 00022801.cdf
level-zero: 00022802.dat