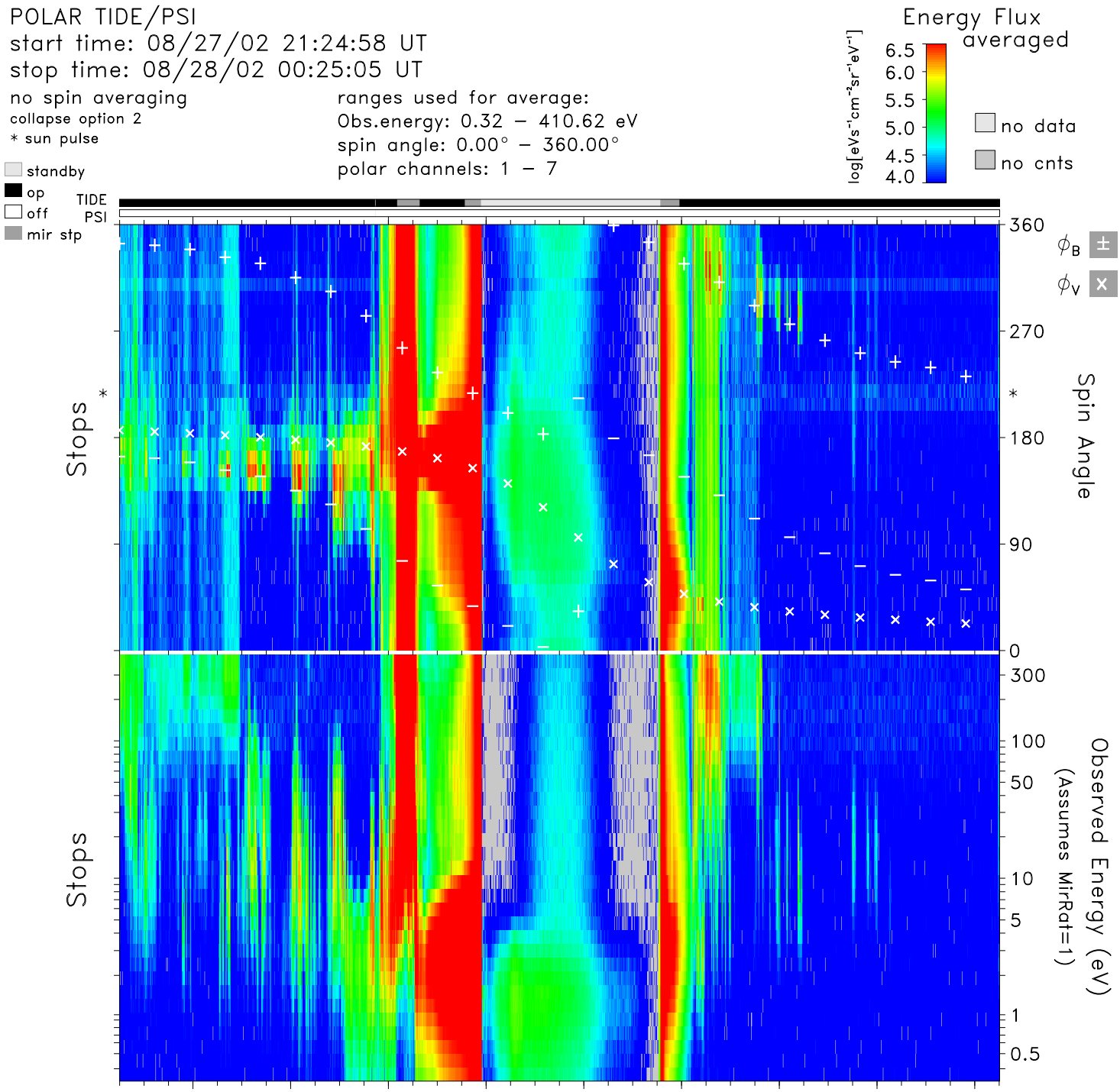
POLAR TIDE/PSI
start time: 08/27/02 21:24:58 UT
stop time: 08/28/02 00:25:05 UT

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 | 21:40 | 22:00 | 22:20 | 22:40 | 23:00 | 23:20 | 23:40 | 00:00 | 00:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.6 | 2.9 | 2.3 | 1.7 | 1.5 | 1.9 | 2.6 | 3.3 | 3.9 | Re |
| Lshell | 10.8 | 18.1 | 32.6 | 3.4 | 1.5 | 6.4 | 24.3 | 19.1 | 13.5 | |
| mlt | 3.0 | 4.0 | 8.3 | 12.5 | 13.9 | 15.7 | 19.4 | 22.2 | 23.3 | hrs |
| mlat | 55.0 | 66.4 | 74.9 | 46.8 | −11.5 | −56.4 | −70.7 | −65.3 | −57.1 | degs |
| invlat | 72.3 | 76.4 | 79.9 | 57.4 | 36.4 | 66.8 | 78.3 | 76.8 | 74.2 | degs |

tide_lz_v6.1.0
Thu Aug 10 10:49:29 2006
plot: t0208272124_0025_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082702.cdf, 02082802.cdf
orbit: 02082703.cdf, 02082802.cdf
level−zero: 02082701.dat, 02082801.dat