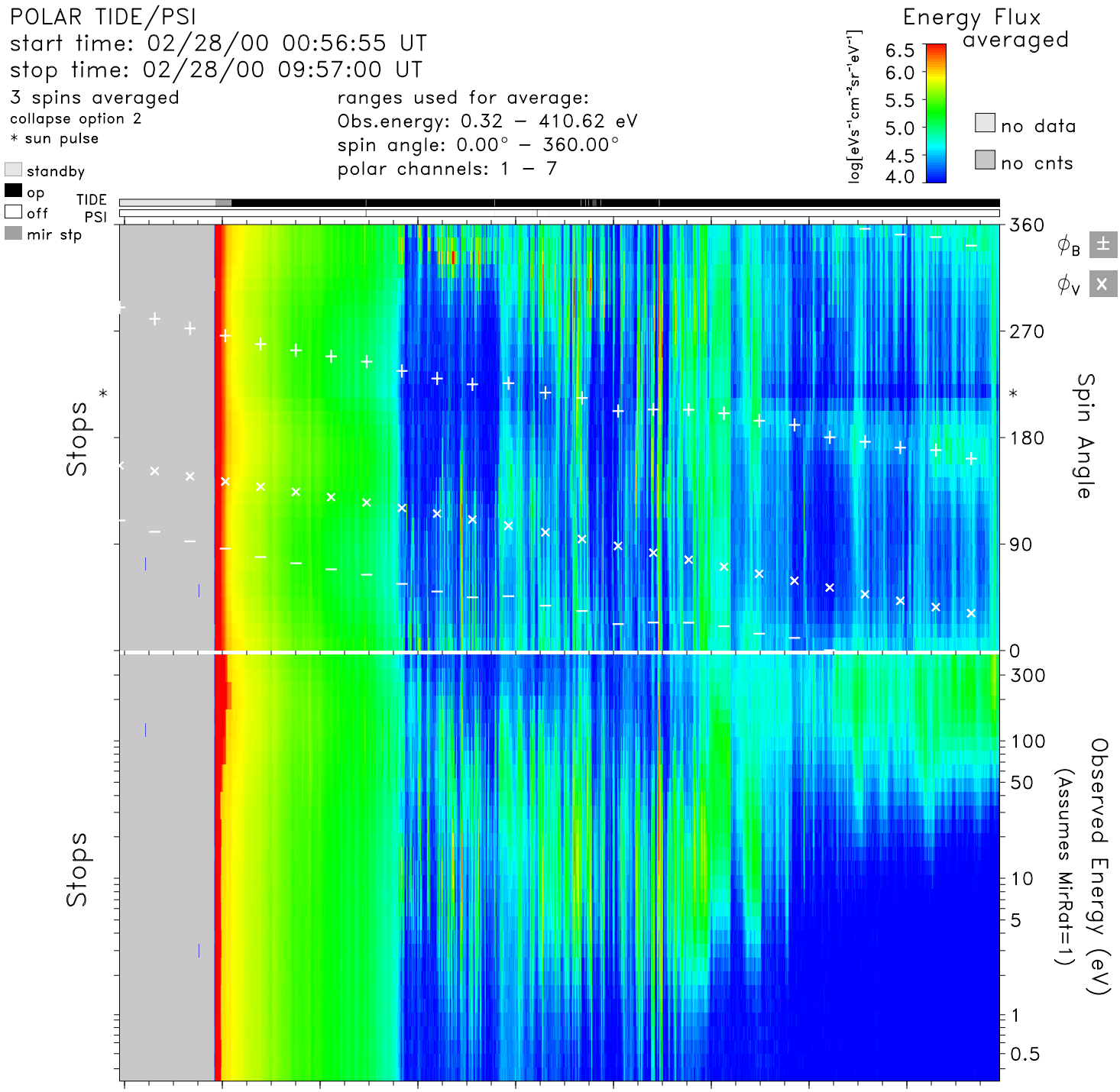
POLAR TIDE/PSI
start time: 02/28/00 00:56:55 UT
stop time: 02/28/00 09:57:00 UT

3 spins averaged
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 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.0 | 7.0 | 7.9 | 8.5 | 8.9 | 9.2 | 9.3 | 9.2 | 9.0 | Re |
| Lshell | 5.9 | 7.1 | 8.2 | 9.3 | 10.2 | 11.3 | 12.4 | 13.8 | 15.8 | |
| mlt | 13.9 | 13.9 | 13.9 | 13.9 | 14.0 | 14.2 | 14.3 | 14.5 | 14.8 | hrs |
| mlat | 0.6 | 8.2 | 13.4 | 17.7 | 21.8 | 25.9 | 30.4 | 35.5 | 41.2 | degs |
| invlat | 65.7 | 68.0 | 69.6 | 70.8 | 71.8 | 72.7 | 73.5 | 74.4 | 75.4 | degs |

tide_lz_v6.1.0
Thu Aug 24 07:46:58 2006
plot: t0002280056_0957_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000227_v2.mask(0.80)

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