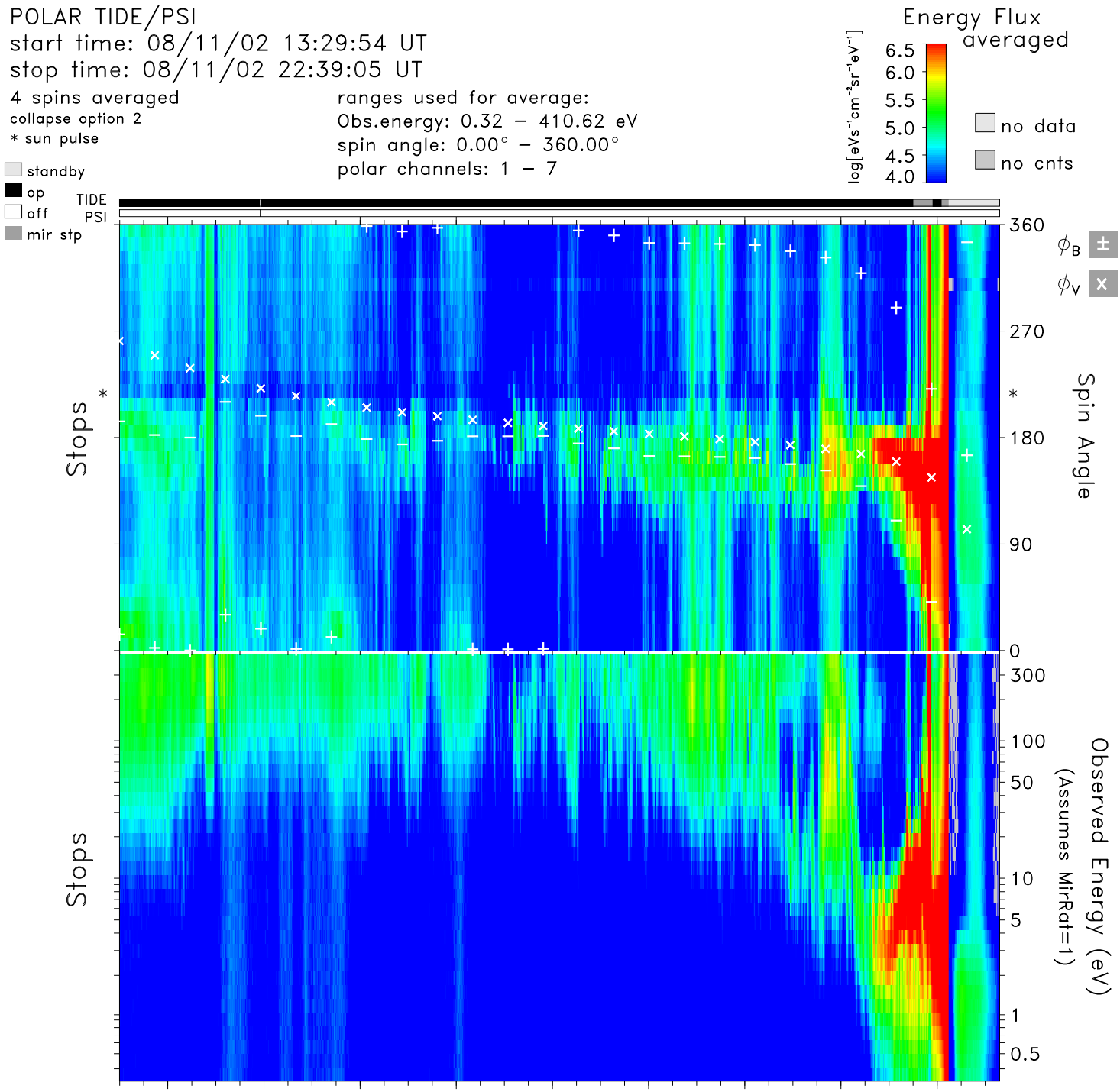
POLAR TIDE/PSI
start time: 08/11/02 13:29:54 UT
stop time: 08/11/02 22:39:05 UT

4 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 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 9.6 | 9.3 | 9.0 | 8.4 | 7.7 | 6.7 | 5.4 | 3.8 | 1.8 | Re |
| Lshell | 9.5 | 9.3 | 8.9 | 8.5 | 8.0 | 7.6 | 7.4 | 9.6 | 9.1 | |
| mlt | 2.2 | 2.3 | 2.3 | 2.4 | 2.6 | 2.7 | 3.0 | 3.6 | 13.0 | hrs |
| mlat | 0.1 | 2.1 | 4.8 | 8.4 | 13.5 | 20.8 | 31.9 | 51.4 | 63.5 | degs |
| invlat | 71.1 | 70.8 | 70.5 | 70.0 | 69.3 | 68.7 | 68.5 | 71.2 | 70.6 | degs |

tide_lz_v6.1.0
Thu Aug 31 23:51:57 2006
plot: t0208111329_2239_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02081101.cdf
orbit: 02081102.cdf
level-zero: 02081101.dat