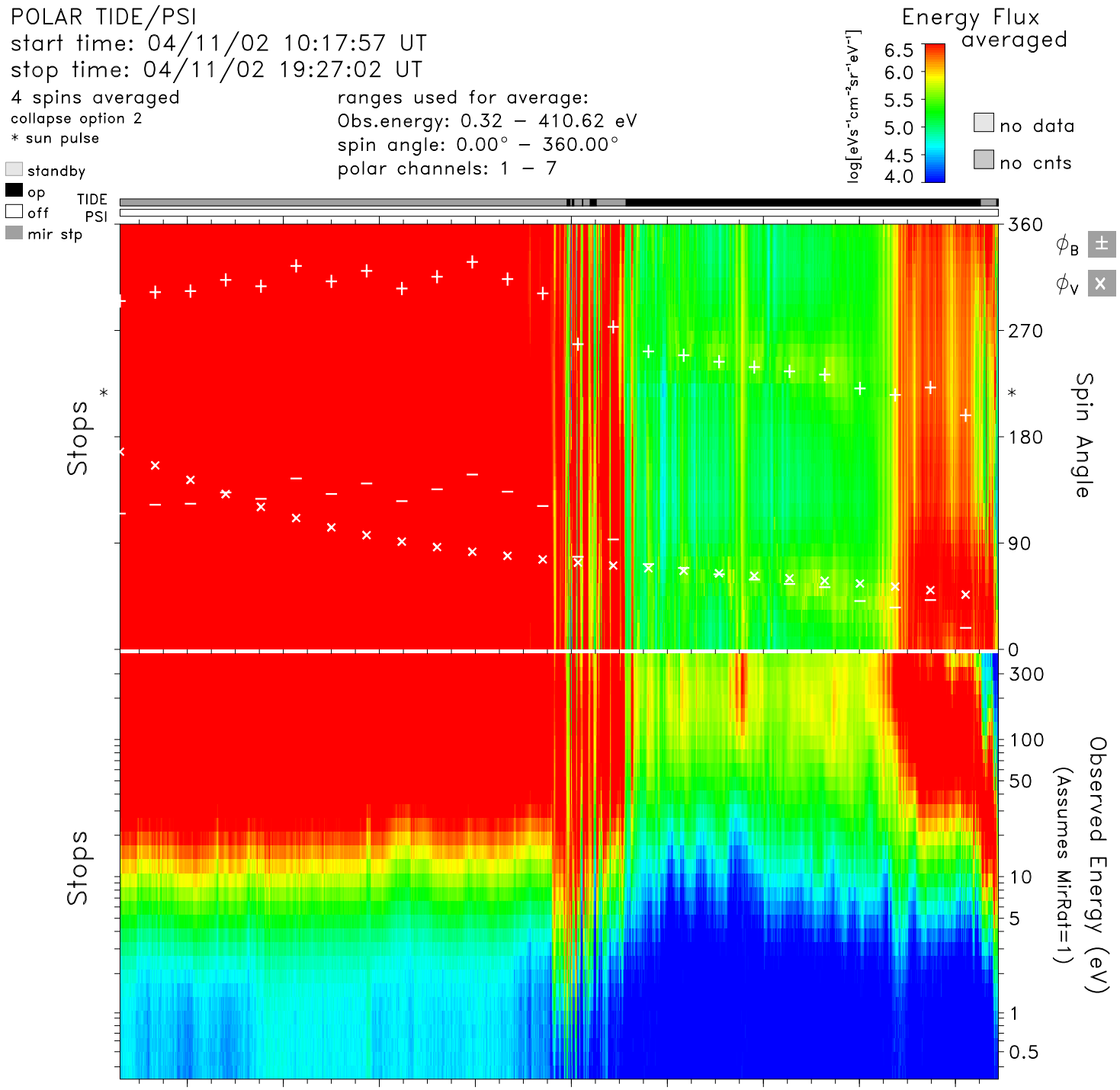
POLAR TIDE/PSI
start time: 04/11/02 10:17:57 UT
stop time: 04/11/02 19:27:02 UT

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 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 9.6 | 9.6 | 9.4 | 9.0 | 8.5 | 7.8 | 6.8 | 5.6 | 4.1 | Re |
| Lshell | 9.8 | 10.2 | 10.7 | 11.3 | 11.9 | 12.7 | 13.9 | 16.7 | 36.2 | |
| mlt | 10.6 | 10.6 | 10.7 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.7 | hrs |
| mlat | 7.1 | 13.7 | 20.0 | 26.1 | 32.1 | 38.3 | 45.3 | 54.6 | 70.5 | degs |
| invlat | 71.4 | 71.8 | 72.2 | 72.7 | 73.2 | 73.7 | 74.4 | 75.8 | 80.4 | degs |

tide_lz_v6.1.0
Wed Aug 30 22:26:52 2006
plot: t0204111017_1927_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02041102.cdf
orbit: 02041101.cdf
level-zero: 02041101.dat