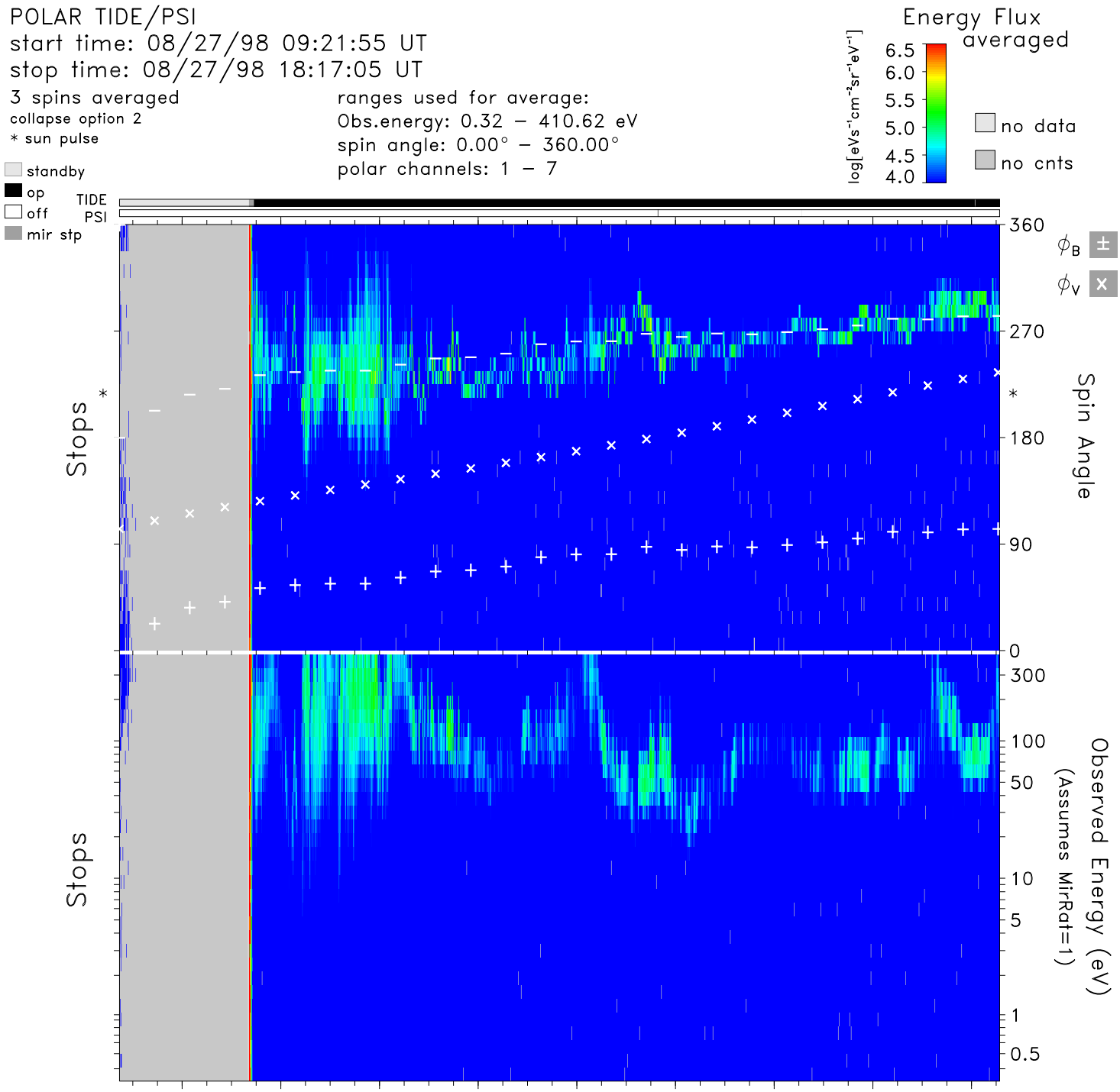
POLAR TIDE/PSI
start time: 08/27/98 09:21:55 UT
stop time: 08/27/98 18:17:05 UT

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 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.0 | 6.3 | 7.2 | 7.9 | 8.5 | 8.8 | 9.0 | 9.0 | 8.9 | Re |
| Lshell | 5.9 | 9.2 | 13.0 | 17.0 | 21.2 | 25.8 | 31.4 | 39.2 | 52.1 | |
| mlt | 2.6 | 2.5 | 2.3 | 2.2 | 2.1 | 2.1 | 2.2 | 2.4 | 2.8 | hrs |
| mlat | 22.2 | 34.4 | 41.9 | 47.0 | 50.9 | 54.3 | 57.7 | 61.4 | 65.7 | degs |
| invlat | 65.7 | 70.7 | 73.9 | 76.0 | 77.5 | 78.6 | 79.7 | 80.8 | 82.0 | degs |

tide_lz_v6.1.0
Sat Aug 19 00:12:57 2006
plot: t9808270921_1817_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98082701.cdf
orbit: 98082701.cdf
level-zero: 98082701.dat