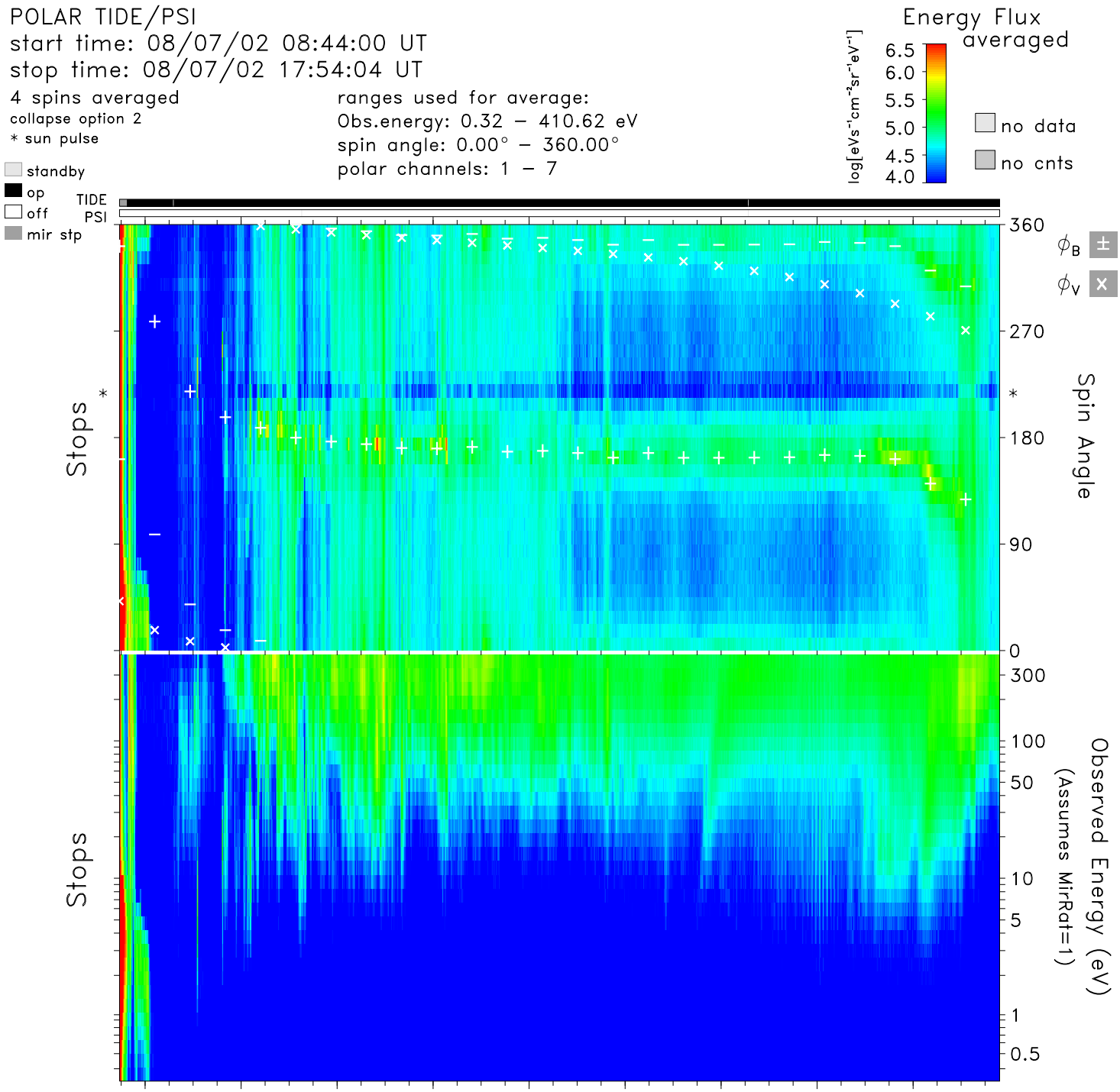
POLAR TIDE/PSI
start time: 08/07/02 08:44:00 UT
stop time: 08/07/02 17:54:04 UT

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 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.1 | 4.1 | 5.6 | 6.9 | 7.8 | 8.5 | 9.0 | 9.4 | 9.6 | Re |
| Lshell | 100.0 | 10.8 | 8.8 | 8.9 | 9.2 | 9.6 | 9.9 | 10.0 | 10.0 | |
| mlt | 15.6 | 2.4 | 2.5 | 2.5 | 2.5 | 2.5 | 2.6 | 2.6 | 2.6 | hrs |
| mlat | −84.2 | −51.9 | −36.5 | −28.5 | −23.5 | −20.1 | −17.5 | −15.0 | −12.4 | degs |
| invlat | 86.0 | 72.3 | 70.3 | 70.4 | 70.8 | 71.2 | 71.4 | 71.6 | 71.5 | degs |

tide_lz_v6.1.0
Thu Aug 31 23:04:32 2006
plot: t0208070844_1754_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020806_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02080701.cdf
orbit: 02080702.cdf
level−zero: 02080701.dat