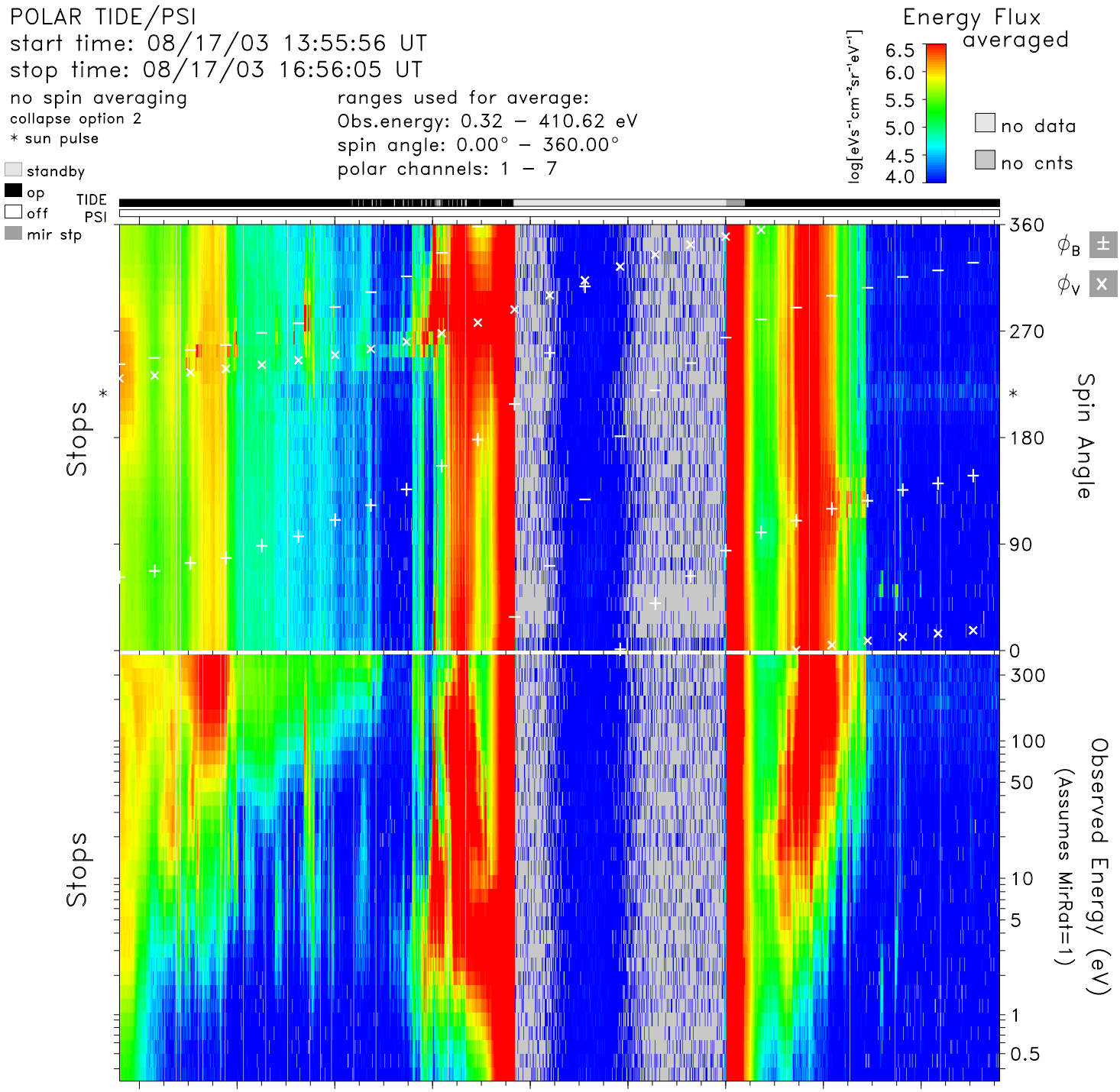
POLAR TIDE/PSI
start time: 08/17/03 13:55:56 UT
stop time: 08/17/03 16:56:05 UT

no spin averaging
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 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.9 | 3.3 | 2.7 | 2.0 | 1.5 | 1.7 | 2.2 | 2.9 | 3.5 | Re |
| Lshell | 6.6 | 7.9 | 15.3 | 100.0 | 2.9 | 1.8 | 5.1 | 22.4 | 100.0 | |
| mlt | 1.4 | 1.4 | 1.4 | 13.5 | 13.5 | 13.5 | 13.6 | 13.9 | 14.9 | hrs |
| mlat | 40.1 | 50.2 | 65.6 | 88.2 | 42.5 | −12.0 | −48.1 | −68.8 | −81.5 | degs |
| invlat | 67.1 | 69.2 | 75.2 | 88.7 | 54.2 | 42.2 | 63.8 | 77.8 | 85.5 | degs |

tide_lz_v6.1.0
Fri Aug 11 09:08:44 2006
plot: t0308171355_1656_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03081701.cdf
orbit: 03081701.cdf
level−zero: 03081701.dat