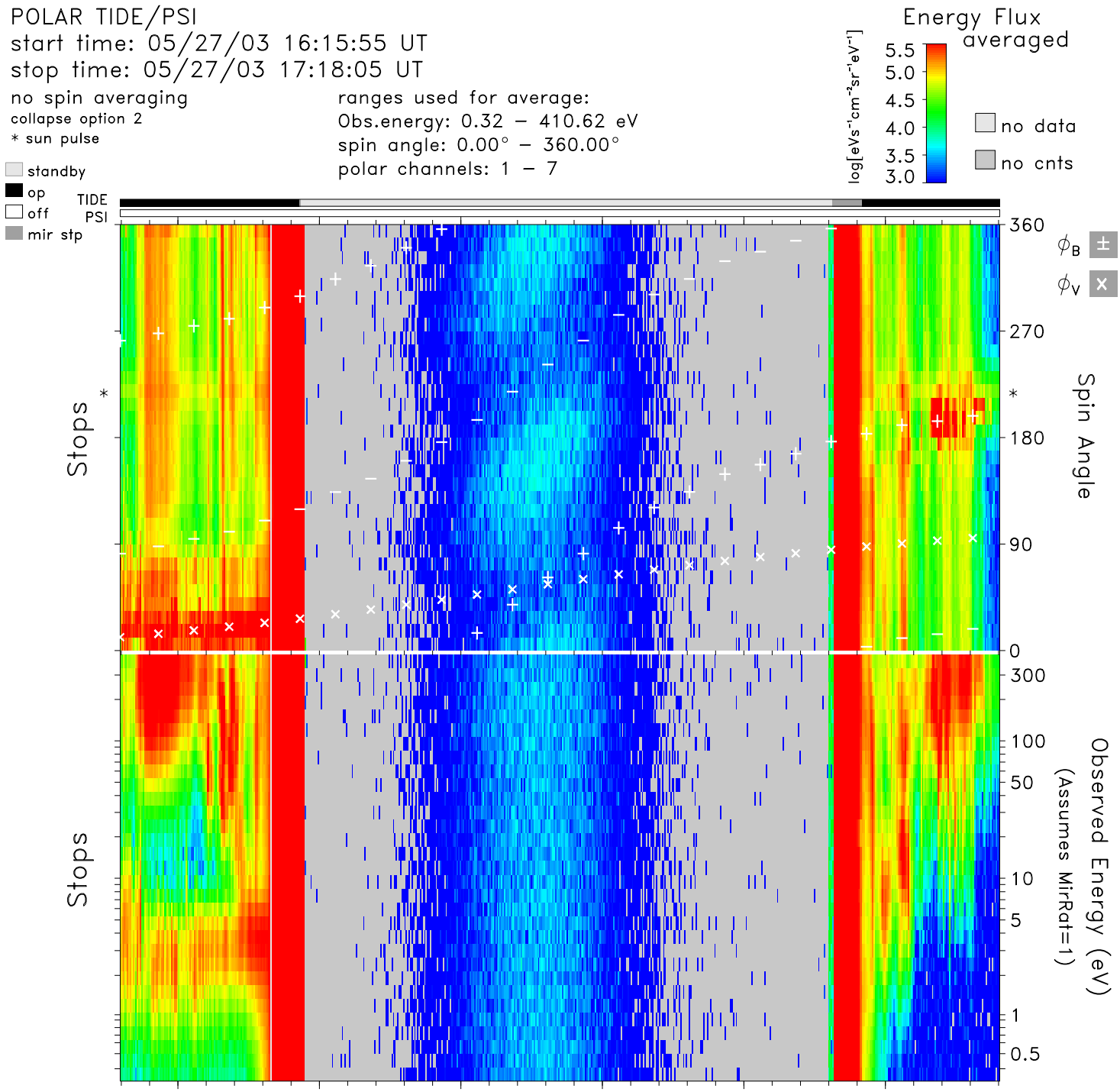
POLAR TIDE/PSI
start time: 05/27/03 16:15:55 UT
stop time: 05/27/03 17:18:05 UT

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 | 16:20 | 16:30 | 16:40 | 16:50 | 17:00 | 17:10 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 1.9 | 1.6 | 1.5 | 1.6 | 1.8 | 2.0 | Re |
| Lshell | 13.7 | 3.4 | 1.7 | 1.6 | 2.7 | 5.9 | |
| mlt | 19.0 | 19.0 | 19.0 | 19.0 | 18.9 | 18.7 | hrs |
| mlat | 68.2 | 45.9 | 18.2 | −10.6 | −35.1 | −53.7 | degs |
| invlat | 74.3 | 57.1 | 39.9 | 38.8 | 52.3 | 65.7 | degs |

tide_lz_v6.1.0
Wed Jul 26 03:54:33 2006
plot: t0305271615_1718_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03052701.cdf
orbit: 03052701.cdf
level-zero: 03052701.dat