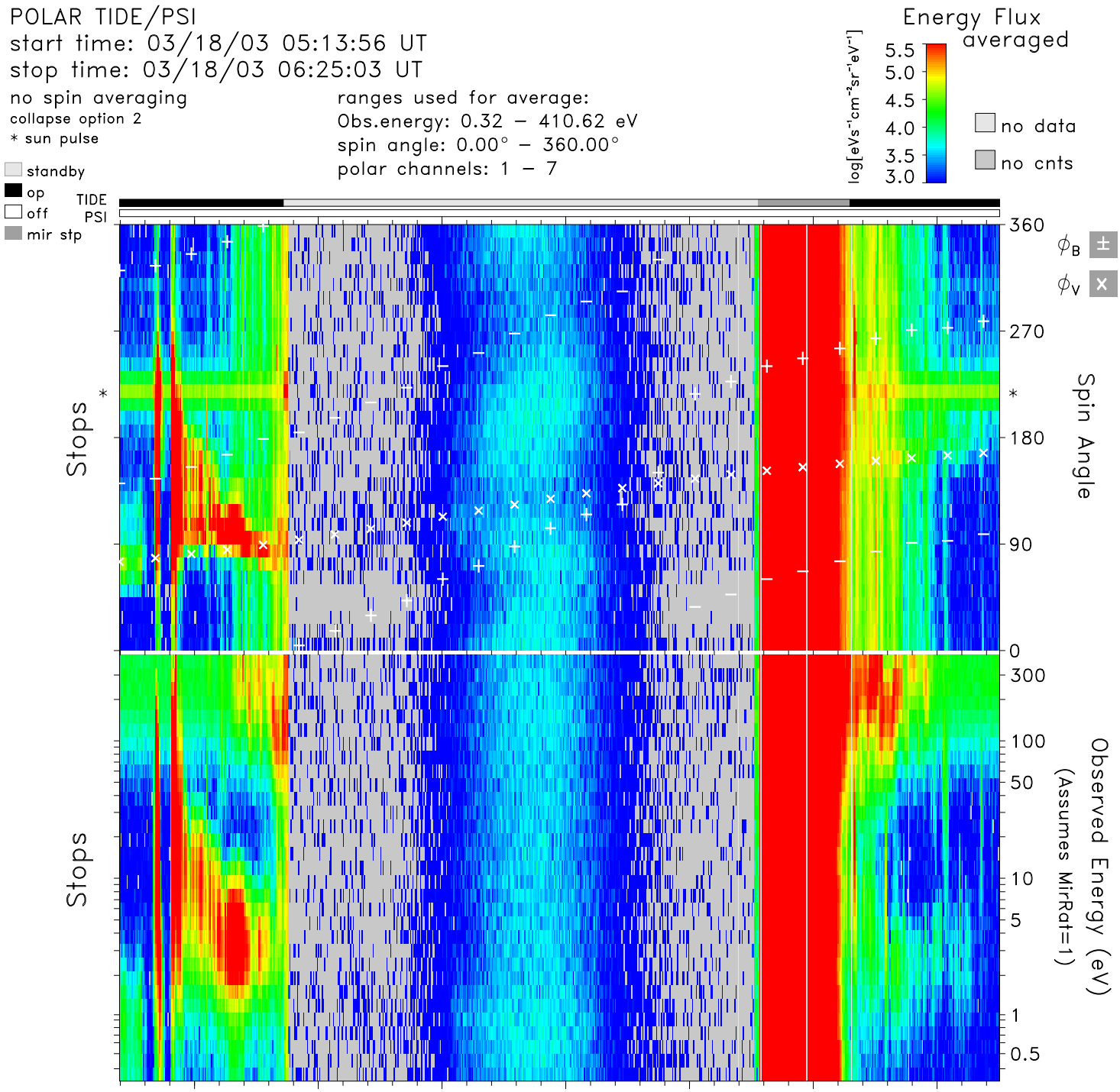
POLAR TIDE/PSI
start time: 03/18/03 05:13:56 UT
stop time: 03/18/03 06:25:03 UT

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 | 05:20 | 05:30 | 05:40 | 05:50 | 06:00 | 06:10 | 06:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.6 | 1.5 | 1.6 | 1.8 | 2.1 | 2.4 | Re |
| Lshell | 21.3 | 3.9 | 1.8 | 1.7 | 2.5 | 4.7 | 9.9 | |
| mlt | 22.1 | 23.2 | 23.7 | 0.0 | 0.4 | 0.8 | 1.5 | hrs |
| mlat | 73.0 | 50.0 | 21.5 | −6.9 | −30.2 | −47.6 | −60.0 | degs |
| invlat | 77.5 | 59.5 | 41.3 | 39.0 | 50.6 | 62.6 | 71.5 | degs |

tide_lz_v6.1.0
Wed Jul 26 01:17:42 2006
plot: t0303180513_0625_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: 03031802.cdf
orbit: 03031804.cdf
level−zero: 03031801.dat