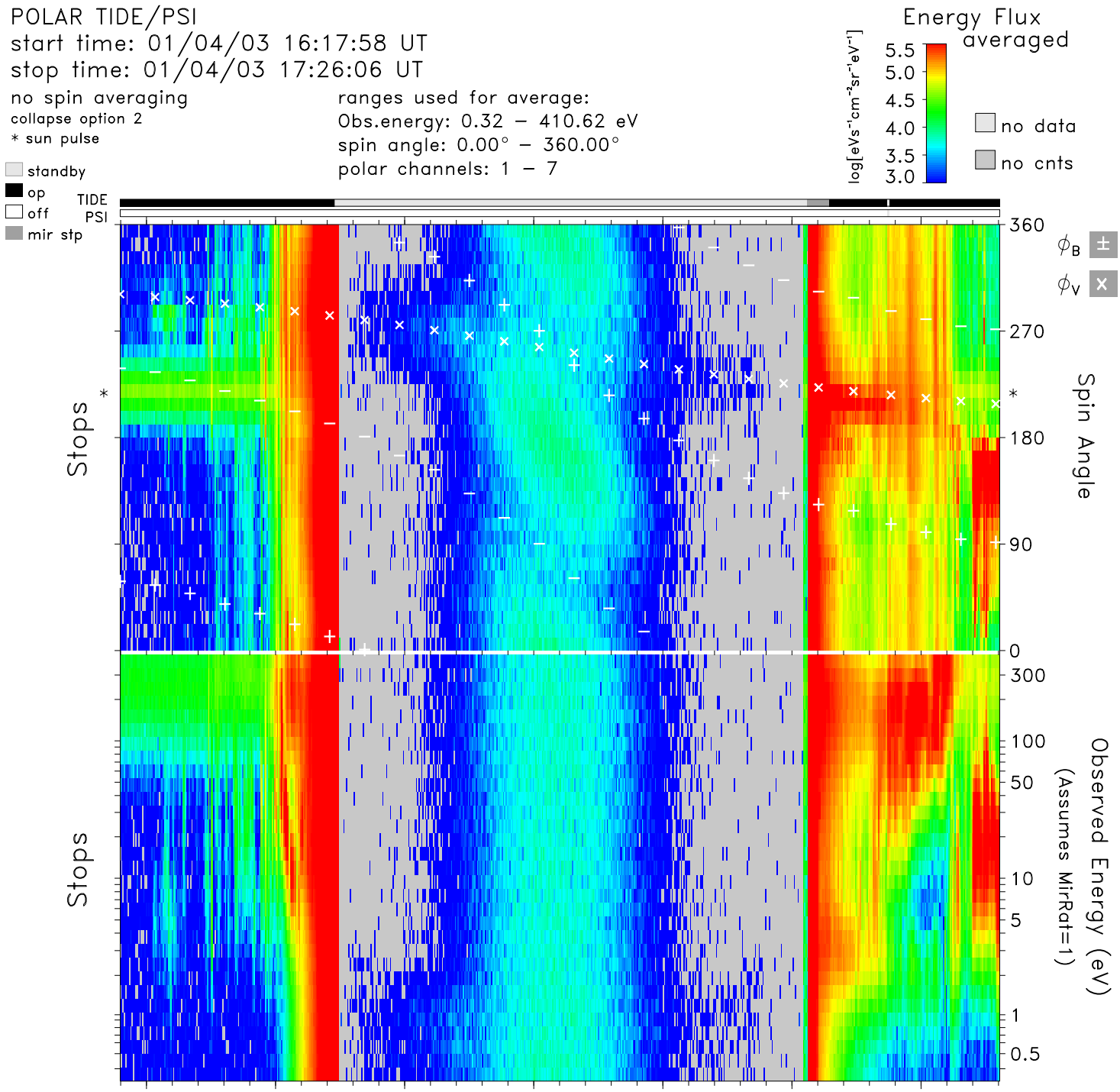
POLAR TIDE/PSI
start time: 01/04/03 16:17:58 UT
stop time: 01/04/03 17:26:06 UT

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 | 17:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.1 | 1.8 | 1.6 | 1.5 | 1.6 | 1.8 | 2.1 | Re |
| Lshell | 20.3 | 6.6 | 2.3 | 1.4 | 1.8 | 3.9 | 10.8 | |
| mlt | 0.5 | 2.7 | 3.8 | 4.5 | 5.2 | 6.0 | 7.3 | hrs |
| mlat | 71.3 | 58.9 | 36.3 | 6.2 | −24.4 | −48.2 | −63.9 | degs |
| invlat | 77.2 | 67.0 | 48.9 | 33.0 | 42.0 | 59.8 | 72.2 | degs |

tide_lz_v6.1.0
Tue Jul 25 22:27:44 2006
plot: t0301041617_1726_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: 03010401.cdf
orbit: 03010402.cdf
level-zero: 03010401.dat