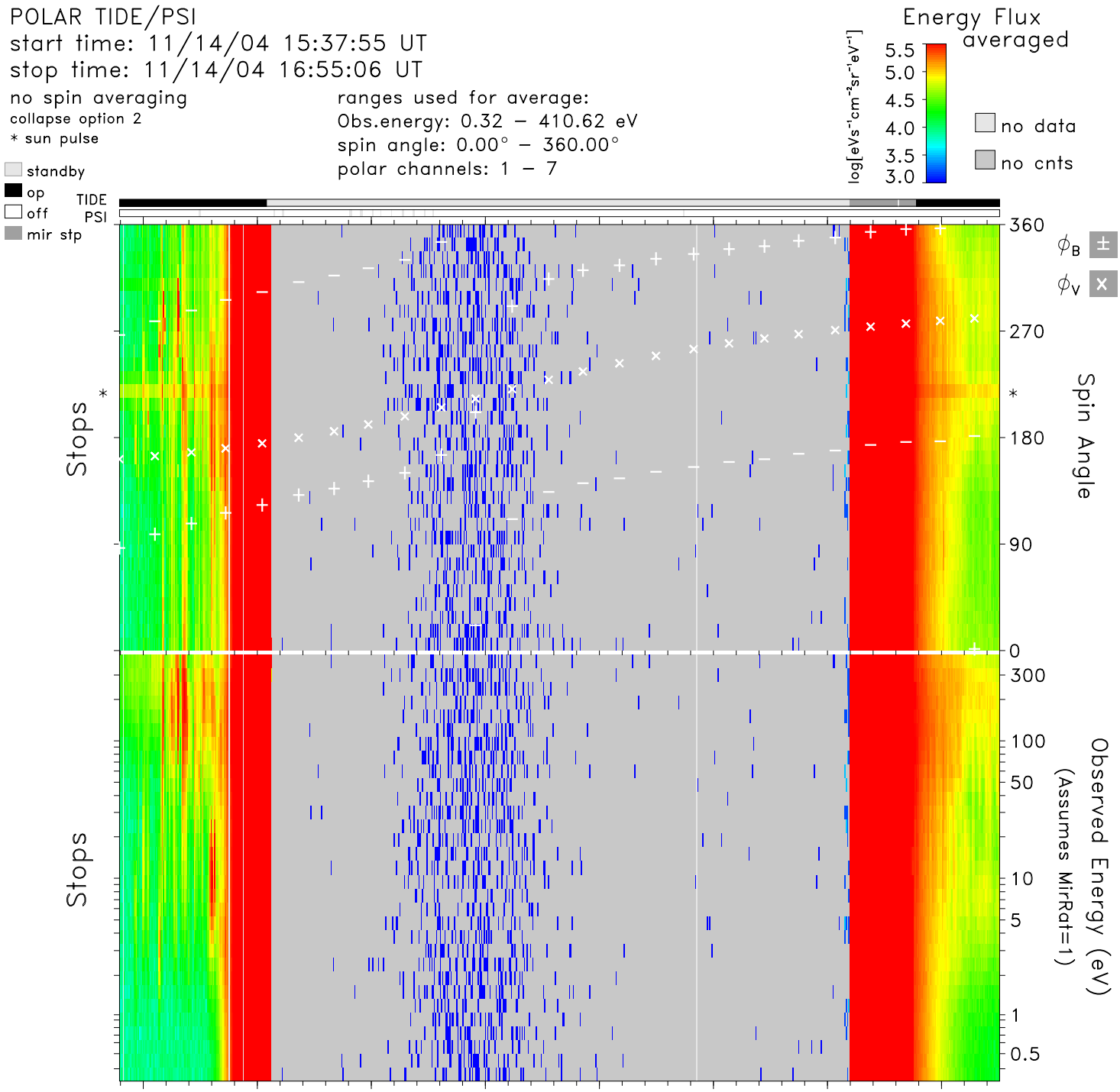
POLAR TIDE/PSI
start time: 11/14/04 15:37:55 UT
stop time: 11/14/04 16:55:06 UT

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 | 15:40 | 15:50 | 16:00 | 16:10 | 16:20 | 16:30 | 16:40 | 16:50 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.6 | 1.7 | 1.8 | 2.1 | 2.3 | 2.7 | 3.0 | Re |
| Lshell | 21.6 | 4.3 | 2.0 | 1.8 | 2.2 | 3.2 | 4.7 | 7.2 | |
| mlt | 4.4 | 6.6 | 7.3 | 7.7 | 8.1 | 8.4 | 8.7 | 9.1 | hrs |
| mlat | 73.5 | 52.0 | 26.2 | 2.8 | −16.0 | −30.3 | −41.3 | −49.8 | degs |
| invlat | 77.6 | 61.0 | 45.7 | 42.1 | 48.0 | 55.8 | 62.6 | 68.1 | degs |

tide_lz_v6.1.0
Thu Jul 27 18:26:05 2006
plot: t0411141537_1655_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: 04111401.cdf
orbit: 04111401.cdf
level−zero: 04111401.dat