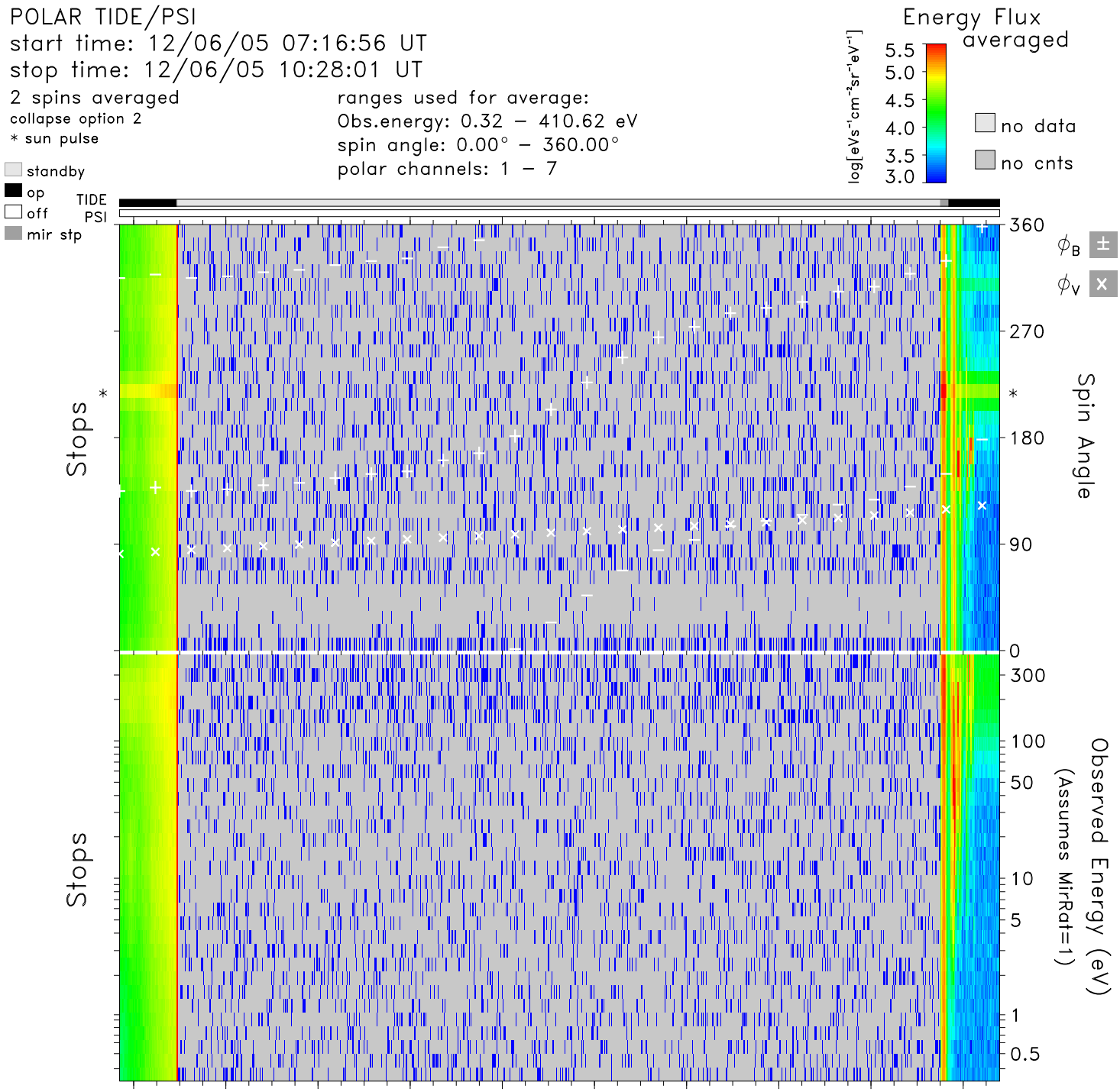
POLAR TIDE/PSI
start time: 12/06/05 07:16:56 UT
stop time: 12/06/05 10:28:01 UT

2 spins averaged
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 | 07:20 | 07:40 | 08:00 | 08:20 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.5 | 6.2 | 5.8 | 5.3 | 4.9 | 4.4 | 3.8 | 3.3 | 2.7 | 2.2 | Re |
| Lshell | 7.9 | 7.1 | 6.3 | 5.6 | 4.9 | 4.3 | 3.8 | 3.5 | 4.0 | 9.5 | |
| mlt | 17.9 | 17.9 | 17.9 | 17.9 | 17.9 | 17.9 | 18.0 | 18.0 | 18.2 | 18.5 | hrs |
| mlat | −25.0 | −21.9 | −18.2 | −13.9 | −8.6 | −1.9 | 6.8 | 18.6 | 35.7 | 62.0 | degs |
| invlat | 69.1 | 67.9 | 66.5 | 64.9 | 63.1 | 61.1 | 59.2 | 57.9 | 59.9 | 71.1 | degs |

tide_lz_v6.1.0
Sat Jul 29 05:47:57 2006
plot: t0512060716_1028_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: 05120603.cdf
orbit: 05120603.cdf
level−zero: 05120601.dat