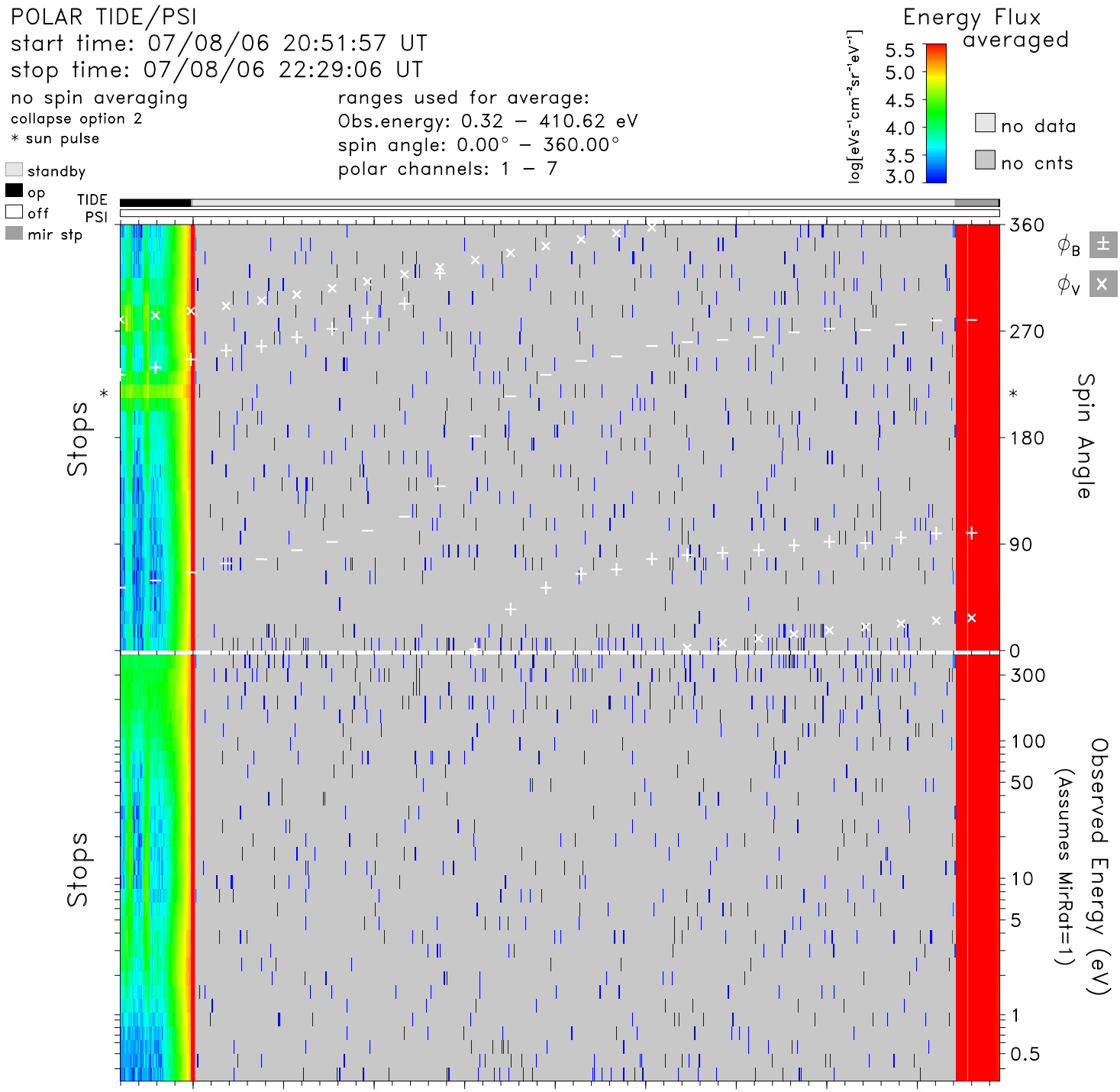
POLAR TIDE/PSI
start time: 07/08/06 20:51:57 UT
stop time: 07/08/06 22:29:06 UT

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 | 21:00 | 21:10 | 21:20 | 21:30 | 21:40 | 21:50 | 22:00 | 22:10 | 22:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.9 | 2.0 | 2.2 | 2.5 | 2.7 | 3.0 | 3.3 | 3.6 | 3.8 | Re |
| Lshell | 5.8 | 3.1 | 2.5 | 2.5 | 2.8 | 3.3 | 3.9 | 4.7 | 5.6 | |
| mlt | 14.9 | 15.2 | 15.4 | 15.5 | 15.6 | 15.7 | 15.8 | 16.0 | 16.1 | hrs |
| mlat | 54.7 | 35.6 | 19.2 | 5.7 | −5.3 | −14.4 | −22.0 | −28.5 | −34.0 | degs |
| invlat | 65.4 | 55.5 | 51.1 | 51.1 | 53.3 | 56.3 | 59.5 | 62.4 | 65.1 | degs |

tide_lz_v6.1.0
Tue Jul 18 08:05:03 2006
plot: t0607082051_2229_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: 06070802.cdf
orbit: 06070802.cdf
level-zero: 06070801.dat