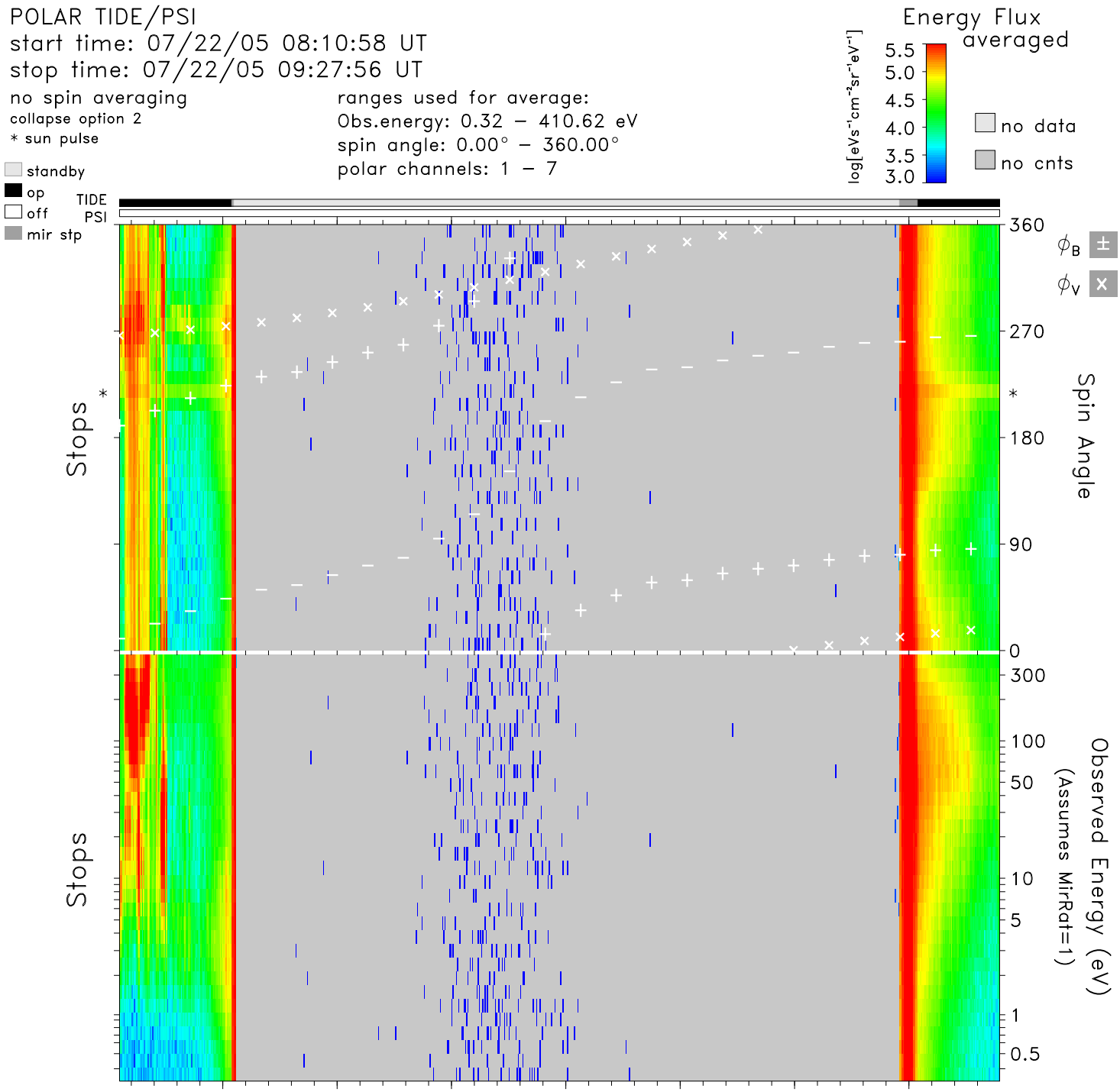
POLAR TIDE/PSI
start time: 07/22/05 08:10:58 UT
stop time: 07/22/05 09:27:56 UT

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 | 08:20 | 08:30 | 08:40 | 08:50 | 09:00 | 09:10 | 09:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.7 | 1.8 | 2.0 | 2.3 | 2.5 | 2.8 | Re |
| Lshell | 6.4 | 2.5 | 1.8 | 2.0 | 2.8 | 4.2 | 6.5 | |
| mlt | 13.6 | 14.0 | 14.1 | 14.2 | 14.2 | 14.2 | 14.2 | hrs |
| mlat | 58.8 | 34.3 | 10.3 | −10.2 | −26.3 | −38.9 | −48.7 | degs |
| invlat | 66.8 | 50.4 | 42.2 | 45.3 | 53.1 | 60.6 | 66.9 | degs |

tide_lz_v6.1.0
Fri Jul 28 16:17:39 2006
plot: t0507220810_0927_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: 05072202.cdf
orbit: 05072202.cdf
level−zero: 05072201.dat