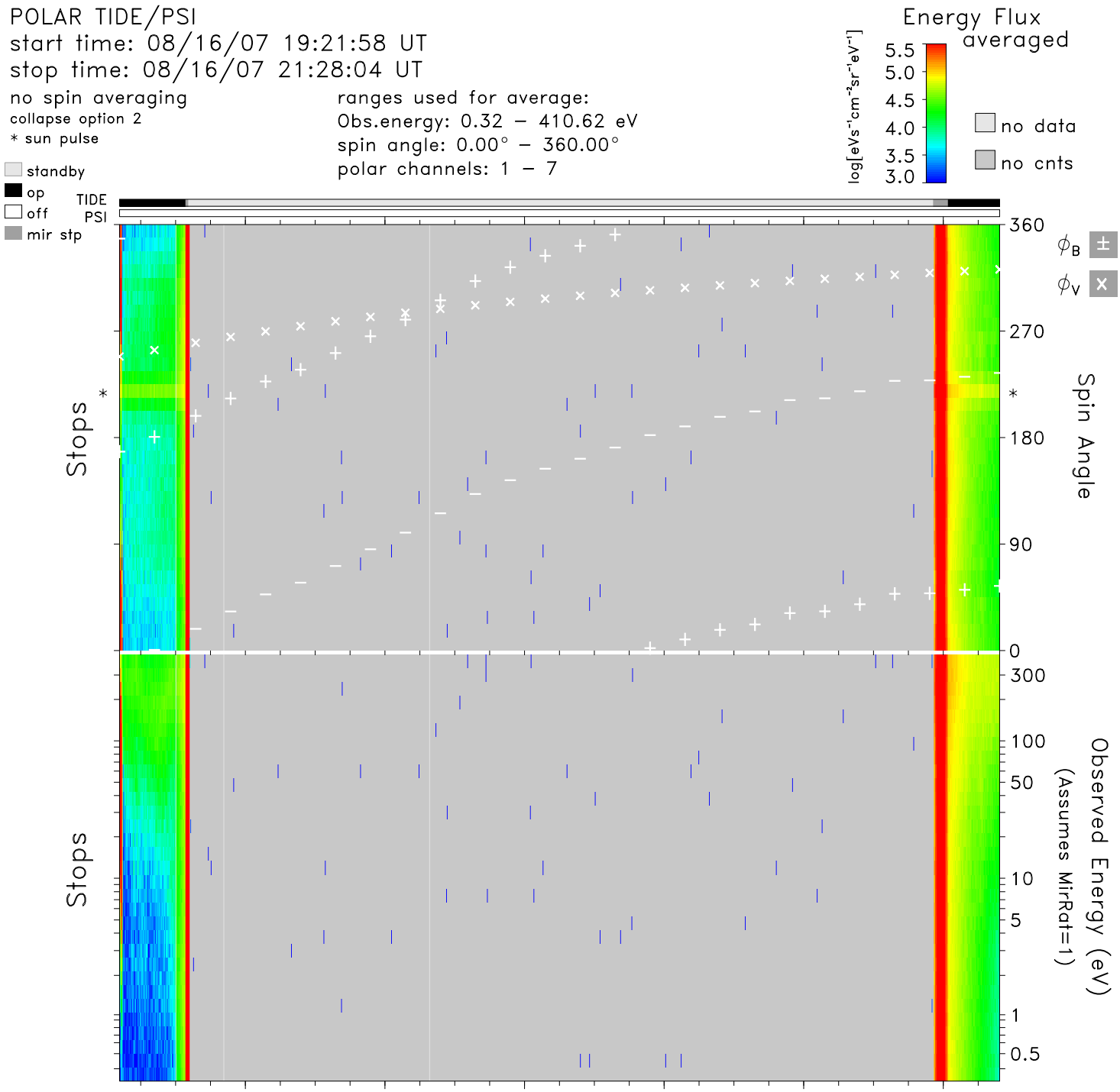
POLAR TIDE/PSI
start time: 08/16/07 19:21:58 UT
stop time: 08/16/07 21:28:04 UT

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 | 19:40 | 20:00 | 20:20 | 20:40 | 21:00 | 21:20 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 2.3 | 2.7 | 3.2 | 3.7 | 4.2 | 4.7 | Re |
| Lshell | 4.2 | 3.0 | 3.2 | 4.0 | 5.1 | 6.7 | |
| mlt | 12.0 | 12.4 | 12.6 | 12.8 | 13.0 | 13.2 | hrs |
| mlat | 42.4 | 17.1 | −1.1 | −14.5 | −24.8 | −33.2 | degs |
| invlat | 60.8 | 54.6 | 56.1 | 59.9 | 63.8 | 67.3 | degs |

tide_lz_v6.1.3
Tue Aug 21 02:55:38 2007
plot: t0708161921_2128_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07081603.cdf
orbit: 07081604.cdf
level-zero: 07081601.dat