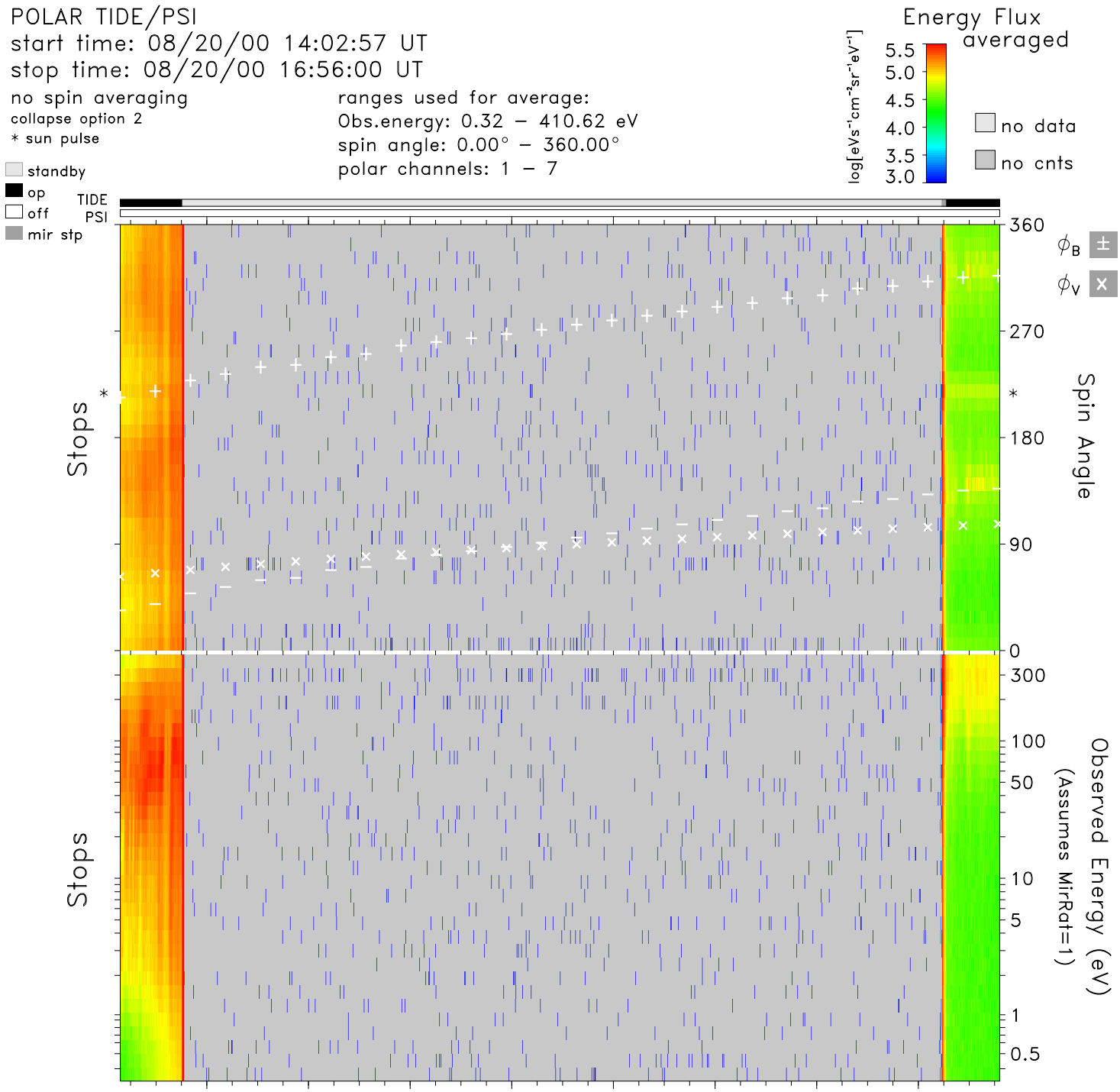
POLAR TIDE/PSI
start time: 08/20/00 14:02:57 UT
stop time: 08/20/00 16:56:00 UT

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 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | hr:mn |
| Re | 3.8 | 4.4 | 4.9 | 5.4 | 5.8 | 6.2 | 6.6 | 6.9 | Re |
| Lshell | 5.9 | 5.6 | 5.7 | 5.9 | 6.1 | 6.4 | 6.7 | 6.9 | |
| mlt | 2.7 | 2.6 | 2.6 | 2.6 | 2.5 | 2.5 | 2.5 | 2.6 | hrs |
| mlat | −36.6 | −28.9 | −23.1 | −18.5 | −14.7 | −11.4 | −8.6 | −6.1 | degs |
| invlat | 65.6 | 65.1 | 65.3 | 65.7 | 66.2 | 66.7 | 67.2 | 67.7 | degs |

tide_lz_v6.1.0
Mon Jul 24 05:06:12 2006
plot: t0008201402_1656_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: 00082002.cdf
orbit: 00082002.cdf
level−zero: 00082001.dat