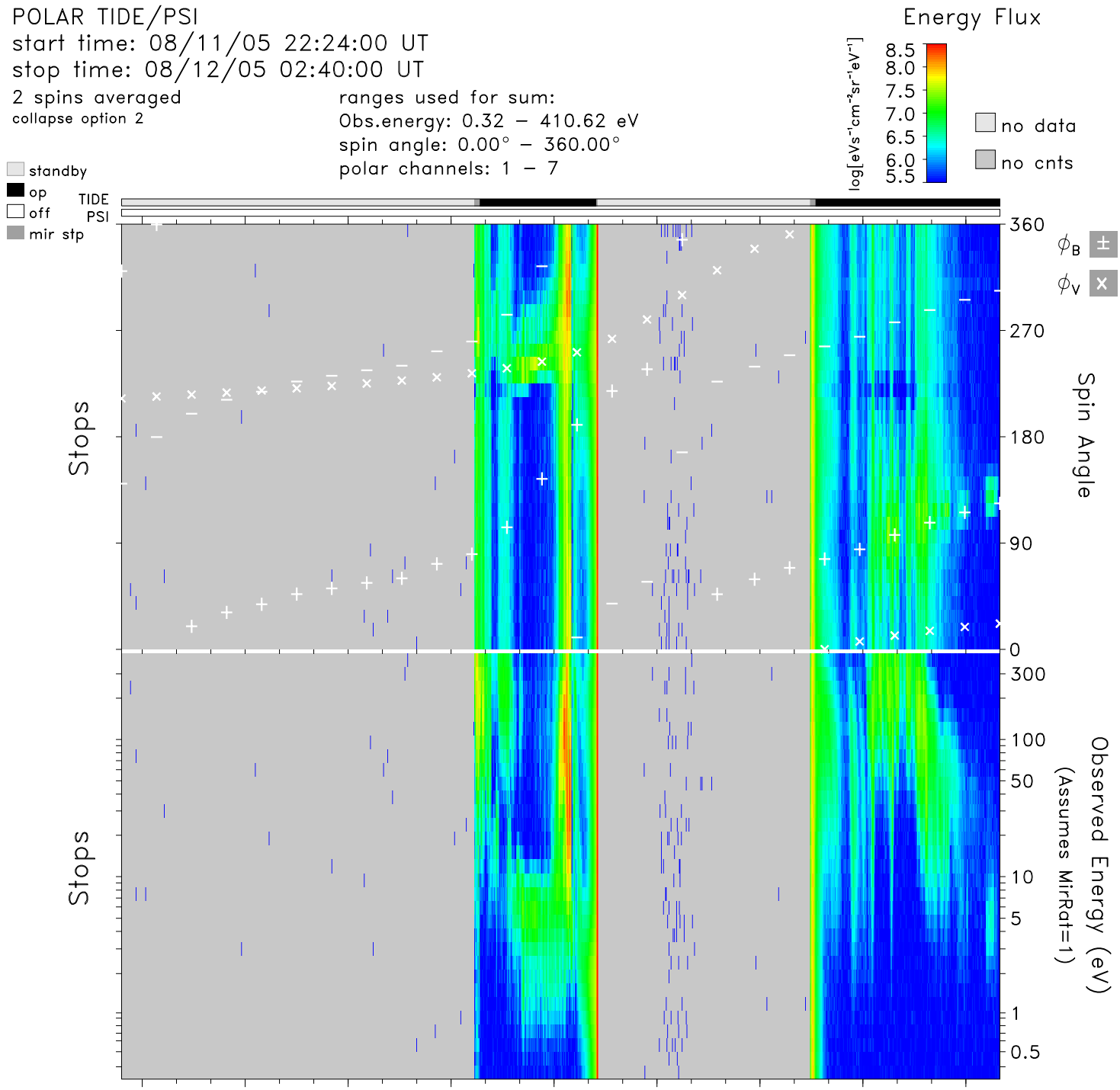
POLAR TIDE/PSI
start time: 08/11/05 22:24:00 UT
stop time: 08/12/05 02:40:00 UT
2 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 22:30 | 23:00 | 23:30 | 00:00 | 00:30 | 01:00 | 01:30 | 02:00 | 02:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.1 | 4.4 | 3.6 | 2.7 | 1.9 | 1.8 | 2.6 | 3.5 | 4.3 | Re |
| Lshell | 5.2 | 4.5 | 4.2 | 5.4 | 29.6 | 1.9 | 3.6 | 11.3 | 35.7 | |
| mlt | 1.3 | 1.5 | 1.7 | 2.3 | 7.8 | 13.0 | 14.0 | 14.8 | 16.1 | hrs |
| mlat | −2.6 | 7.9 | 22.4 | 45.0 | 75.5 | 15.5 | −32.5 | −56.5 | −69.7 | degs |
| invlat | 63.9 | 61.9 | 60.8 | 64.4 | 79.4 | 43.7 | 58.0 | 72.7 | 80.4 | degs |

tide_lz_v5.8.1
Tue Aug 16 05:45:49 2005
plot: t0508112224_0240_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050810_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05081102.cdf, 05081202.cdf
orbit: 05081102.cdf, 05081202.cdf
level−zero: 05081101.dat, 05081201.dat