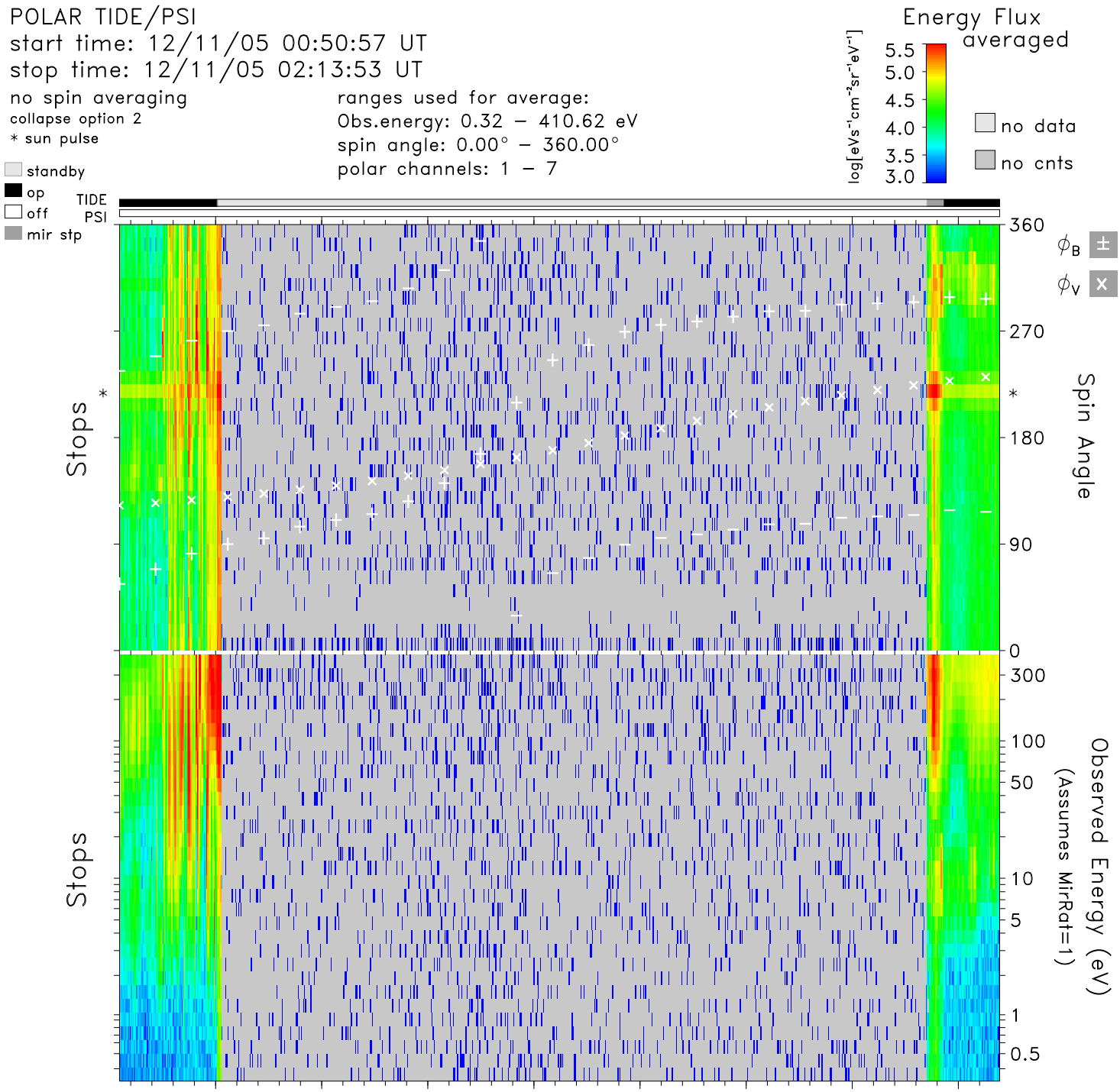
POLAR TIDE/PSI
start time: 12/11/05 00:50:57 UT
stop time: 12/11/05 02:13:53 UT

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 | 01:00 | 01:10 | 01:20 | 01:30 | 01:40 | 01:50 | 02:00 | 02:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.8 | 1.9 | 2.1 | 2.4 | 2.7 | 3.0 | 3.2 | Re |
| Lshell | 6.0 | 2.6 | 2.0 | 2.1 | 2.7 | 3.6 | 4.9 | 6.8 | |
| mlt | 4.8 | 4.9 | 4.9 | 4.9 | 4.8 | 4.8 | 4.7 | 4.7 | hrs |
| mlat | 56.9 | 34.0 | 12.9 | −4.8 | −19.0 | −30.1 | −39.0 | −46.1 | degs |
| invlat | 65.9 | 51.8 | 45.3 | 47.0 | 52.3 | 58.1 | 63.2 | 67.5 | degs |

tide_lz_v6.1.0
Sat Jul 29 06:52:20 2006
plot: t0512110050_0213_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: 05121103.cdf
orbit: 05121103.cdf
level-zero: 05121101.dat