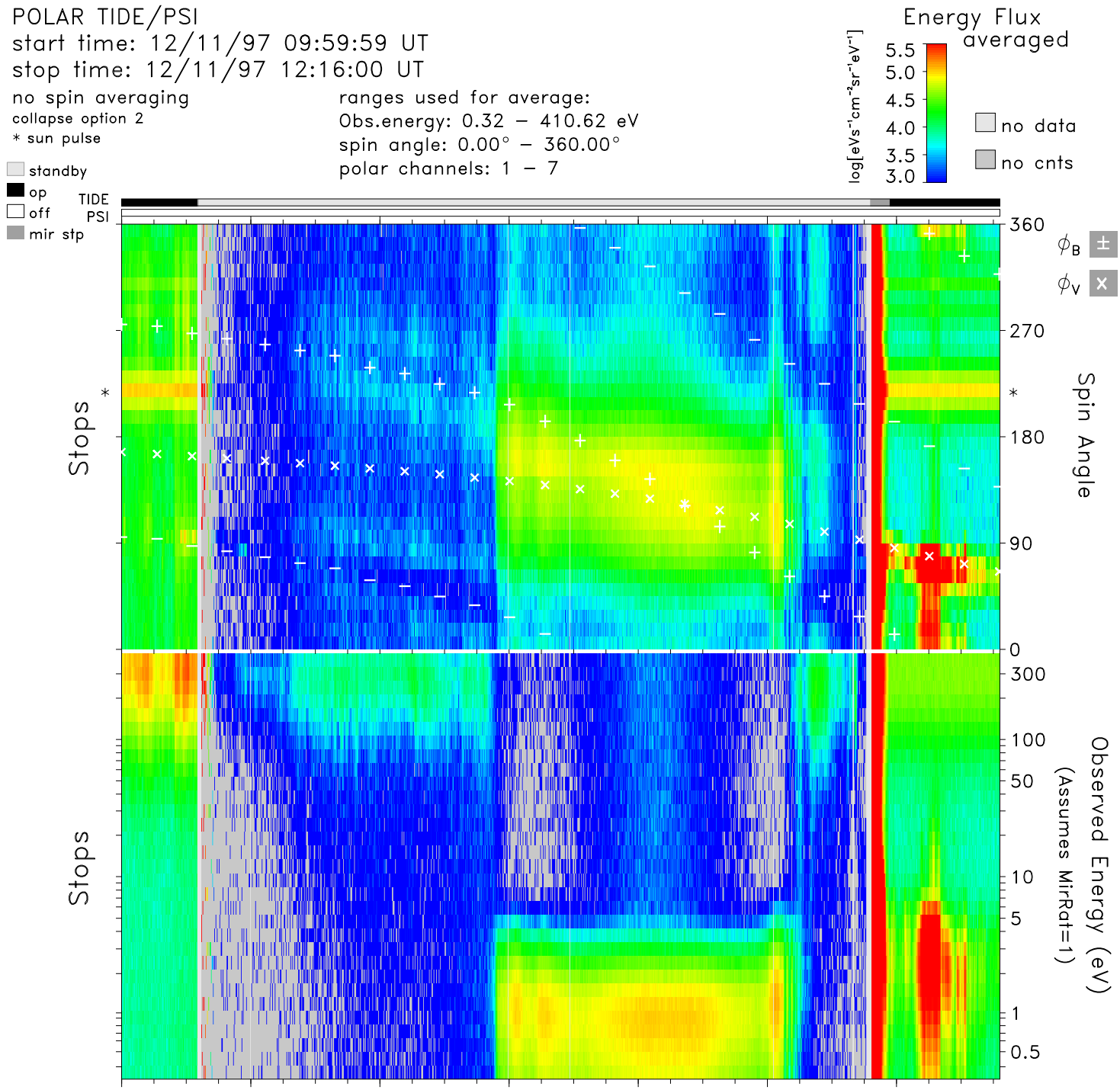
POLAR TIDE/PSI
start time: 12/11/97 09:59:59 UT
stop time: 12/11/97 12:16:00 UT

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 | 10:00 | 10:20 | 10:40 | 11:00 | 11:20 | 11:40 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 4.6 | 4.1 | 3.6 | 3.0 | 2.5 | 2.0 | 1.9 | Re |
| Lshell | 10.0 | 7.0 | 4.8 | 3.4 | 2.6 | 2.9 | 17.3 | |
| mlt | 8.7 | 8.6 | 8.5 | 8.5 | 8.4 | 8.5 | 8.9 | hrs |
| mlat | 47.0 | 39.6 | 29.9 | 16.5 | −2.8 | −31.6 | −70.6 | degs |
| invlat | 71.5 | 67.8 | 62.9 | 56.9 | 51.3 | 54.2 | 76.1 | degs |

tide_lz_v6.1.0
Wed Jul 19 20:37:17 2006
plot: t9712110959_1216_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: 97121101.cdf
orbit: 97121101.cdf
level-zero: 97121101.dat