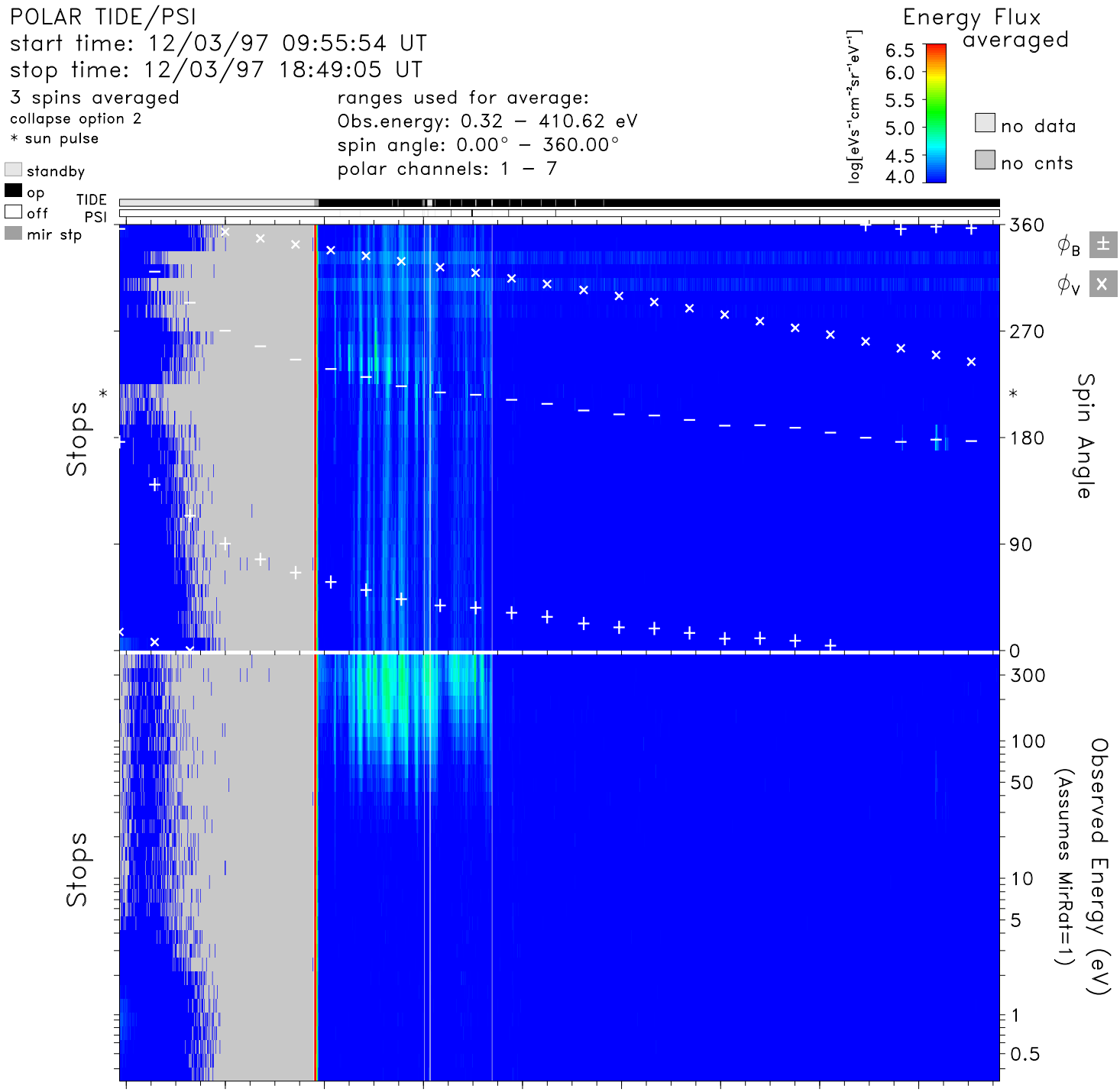
POLAR TIDE/PSI
start time: 12/03/97 09:55:54 UT
stop time: 12/03/97 18:49:05 UT

3 spins averaged
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 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.6 | 5.1 | 6.3 | 7.2 | 7.9 | 8.4 | 8.8 | 8.9 | 9.0 | Re |
| Lshell | 3.6 | 5.5 | 8.4 | 12.2 | 17.5 | 25.4 | 38.3 | 61.1 | 100.0 | |
| mlt | 21.0 | 20.9 | 20.9 | 21.1 | 21.3 | 21.6 | 22.0 | 22.8 | 23.9 | hrs |
| mlat | −4.8 | 18.0 | 30.9 | 40.2 | 47.9 | 54.9 | 61.5 | 67.6 | 72.8 | degs |
| invlat | 58.0 | 64.9 | 69.9 | 73.4 | 76.2 | 78.6 | 80.7 | 82.7 | 84.3 | degs |

tide_lz_v6.1.0
Wed Aug 16 05:08:57 2006
plot: t9712030955_1849_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97120301.cdf
orbit: 97120301.cdf
level-zero: 97120301.dat