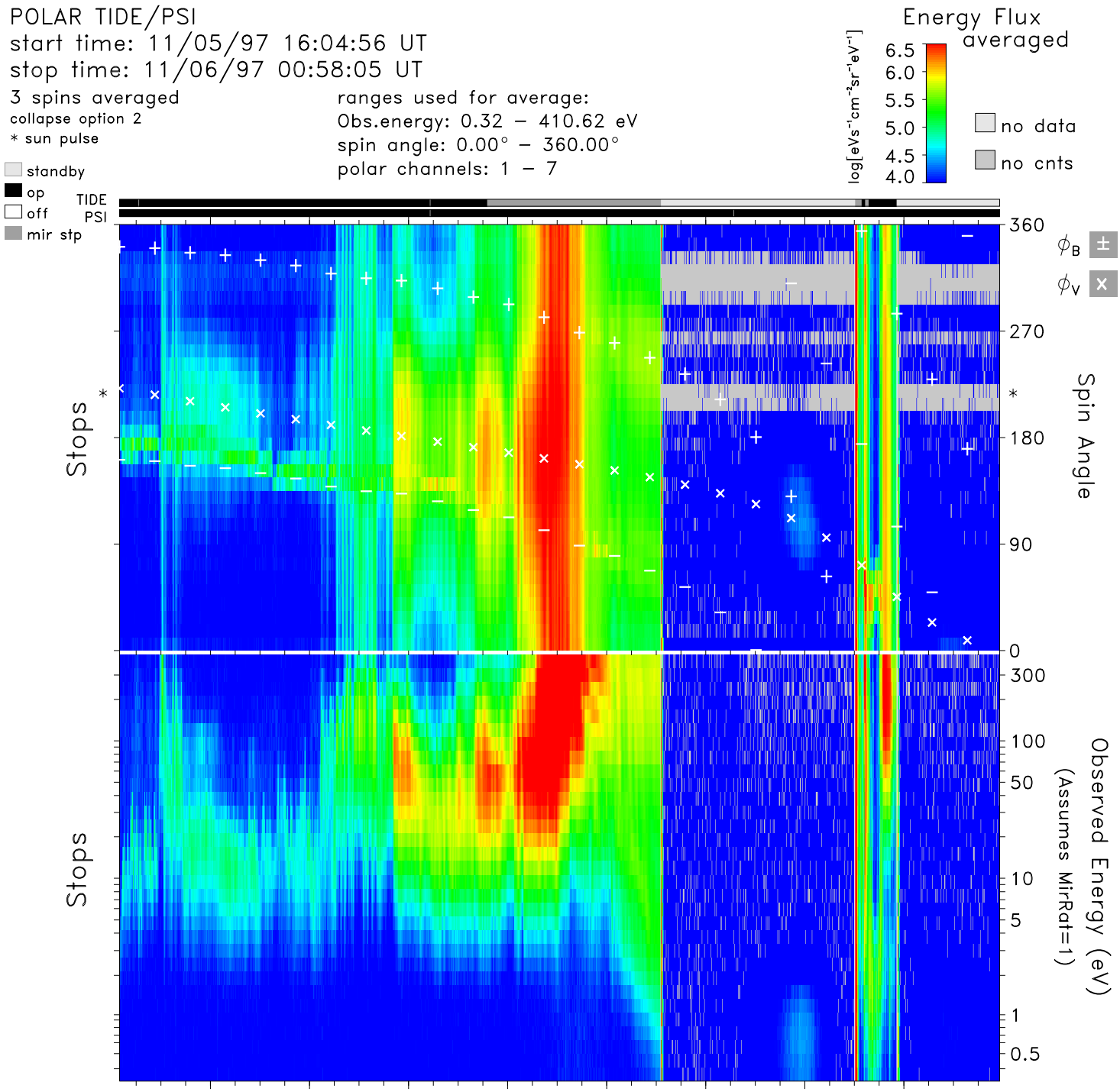
POLAR TIDE/PSI
start time: 11/05/97 16:04:56 UT
stop time: 11/06/97 00:58:05 UT

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 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 8.6 | 8.1 | 7.5 | 6.6 | 5.6 | 4.2 | 2.6 | 2.0 | Re |
| Lshell | 100.0 | 100.0 | 88.3 | 32.7 | 13.2 | 5.4 | 2.7 | 5.8 | |
| mlt | 2.4 | 5.6 | 7.7 | 8.7 | 9.4 | 10.0 | 10.7 | 21.3 | hrs |
| mlat | 80.4 | 79.5 | 73.1 | 63.3 | 49.7 | 28.7 | −15.1 | −53.2 | degs |
| invlat | 86.7 | 86.3 | 83.9 | 79.9 | 74.0 | 64.4 | 52.6 | 65.6 | degs |

tide_lz_v6.1.0
Tue Aug 15 21:38:26 2006
plot: t9711051604_0058_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97110501.cdf, 97110601.cdf
orbit: 97110501.cdf, 97110601.cdf
level−zero: 97110501.dat, 97110601.dat