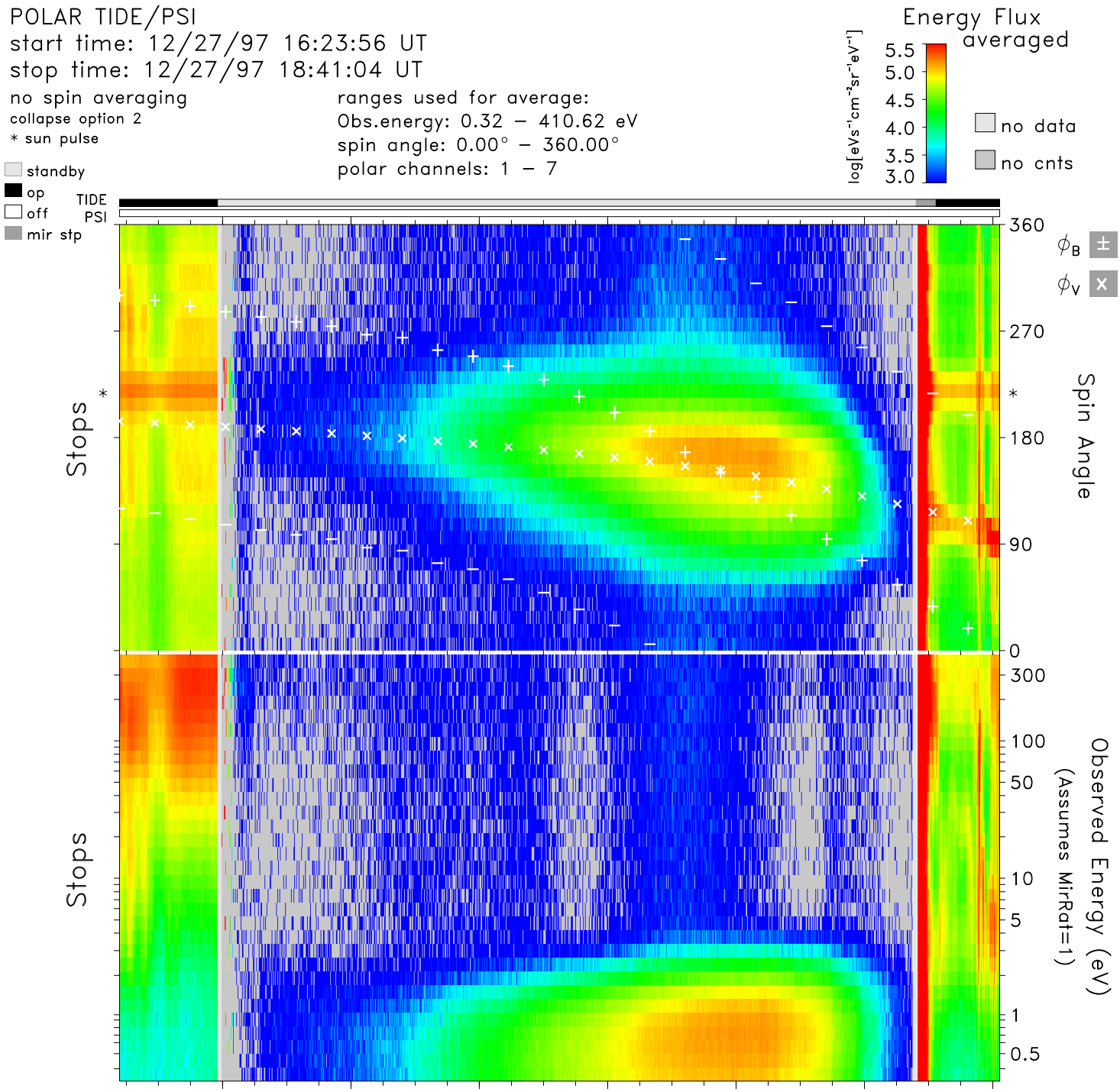
POLAR TIDE/PSI
start time: 12/27/97 16:23:56 UT
stop time: 12/27/97 18:41:04 UT

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 | 16:40 | 17:00 | 17:20 | 17:40 | 18:00 | 18:20 | 18:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 4.5 | 4.0 | 3.5 | 2.9 | 2.4 | 2.0 | 1.9 | Re |
| Lshell | 8.0 | 5.6 | 4.0 | 2.9 | 2.6 | 4.4 | 26.5 | |
| mlt | 6.2 | 6.4 | 6.6 | 6.8 | 7.2 | 8.0 | 13.4 | hrs |
| mlat | 41.5 | 32.7 | 21.4 | 6.1 | −15.9 | −47.7 | −74.4 | degs |
| invlat | 69.3 | 65.0 | 59.9 | 54.2 | 51.3 | 61.4 | 78.8 | degs |

tide_lz_v6.1.0
Wed Jul 19 22:31:29 2006
plot: t9712271623_1841_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: 97122701.cdf
orbit: 97122701.cdf
level-zero: 97122701.dat