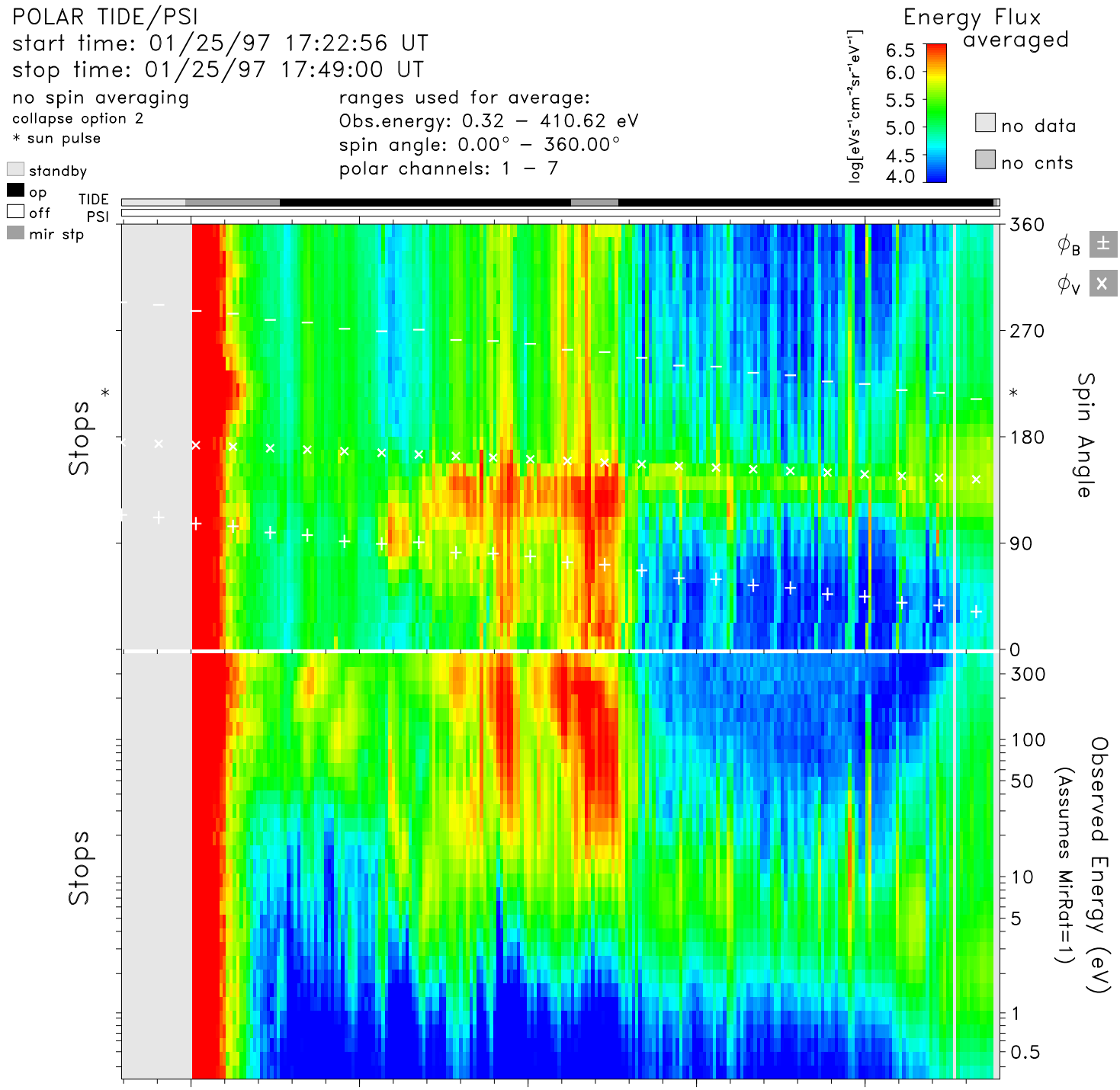
POLAR TIDE/PSI
start time: 01/25/97 17:22:56 UT
stop time: 01/25/97 17:49:00 UT

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 | 17:25 | 17:30 | 17:35 | 17:40 | 17:45 | hr:mn |
| Re | 2.0 | 2.0 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 8.8 | 15.5 | 27.9 | 26.4 | 13.8 | |
| mlt | 6.9 | 7.9 | 9.8 | 12.5 | 14.3 | hrs |
| mlat | −61.4 | −69.2 | −74.8 | −74.4 | −68.1 | degs |
| invlat | 70.3 | 75.3 | 79.1 | 78.8 | 74.4 | degs |

tide_lz_v6.1.0
Mon Aug 7 05:31:03 2006
plot: t9701251722_1749_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97012501.cdf
orbit: 97012501.cdf
level−zero: 97012501.dat