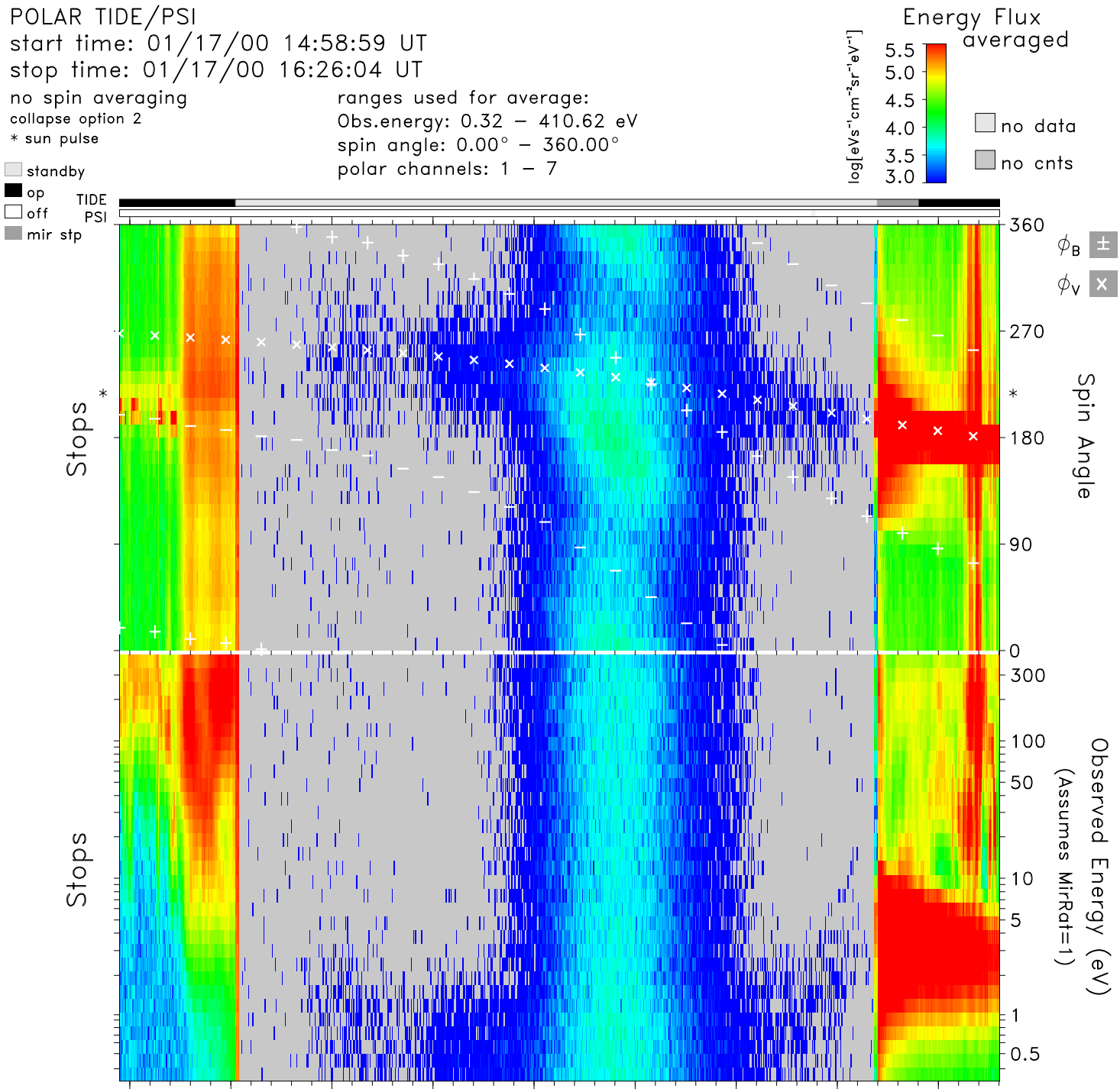
POLAR TIDE/PSI
start time: 01/17/00 14:58:59 UT
stop time: 01/17/00 16:26:04 UT

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 | 15:00 | 15:10 | 15:20 | 15:30 | 15:40 | 15:50 | 16:00 | 16:10 | 16:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.3 | 3.0 | 2.7 | 2.4 | 2.1 | 1.9 | 1.7 | 1.7 | 1.8 | Re |
| Lshell | 10.9 | 7.1 | 4.6 | 3.1 | 2.2 | 1.8 | 2.1 | 4.2 | 14.8 | |
| mlt | 3.4 | 3.8 | 4.1 | 4.4 | 4.7 | 5.1 | 5.5 | 6.4 | 8.6 | hrs |
| mlat | 57.0 | 49.9 | 41.0 | 29.6 | 15.0 | −3.9 | −26.7 | −50.8 | −69.5 | degs |
| invlat | 72.4 | 67.9 | 62.2 | 55.2 | 47.5 | 42.2 | 46.5 | 60.8 | 74.9 | degs |

tide_lz_v6.1.0
Sun Jul 23 08:57:17 2006
plot: t0001171458_1626_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: 00011701.cdf
orbit: 00011701.cdf
level-zero: 00011701.dat