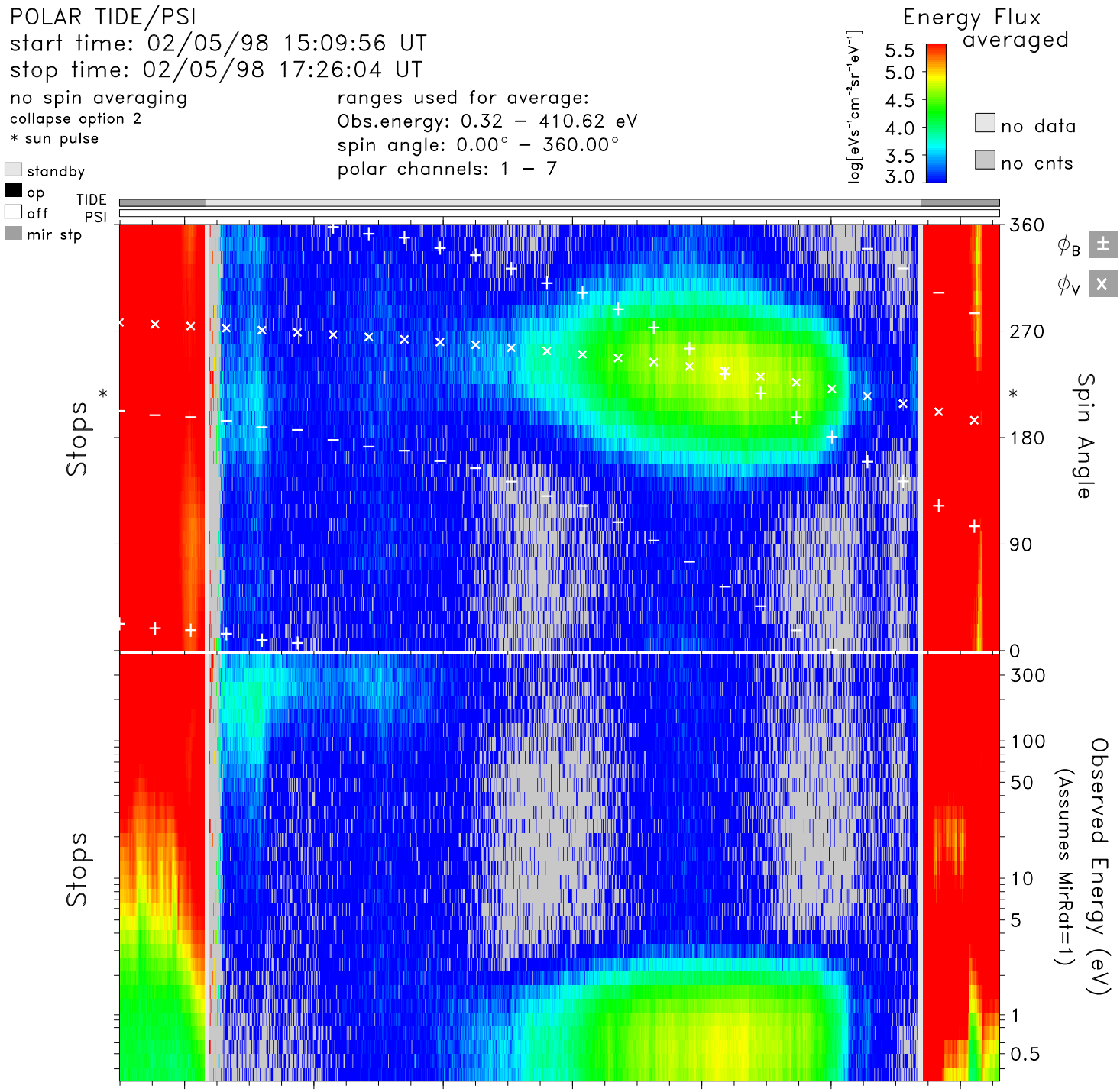
POLAR TIDE/PSI
start time: 02/05/98 15:09:56 UT
stop time: 02/05/98 17:26:04 UT

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 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | 17:00 | 17:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 4.7 | 4.2 | 3.7 | 3.1 | 2.6 | 2.1 | 1.9 | Re |
| Lshell | 8.5 | 6.1 | 4.4 | 3.2 | 2.6 | 3.3 | 21.4 | |
| mlt | 3.2 | 3.5 | 3.7 | 3.9 | 4.2 | 4.7 | 7.2 | hrs |
| mlat | 42.5 | 34.4 | 24.1 | 10.6 | −8.7 | −37.0 | −72.8 | degs |
| invlat | 70.0 | 66.1 | 61.4 | 55.9 | 51.6 | 56.3 | 77.5 | degs |

tide_lz_v6.1.0
Thu Jul 20 03:05:57 2006
plot: t9802051509_1726_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: 98020501.cdf
orbit: 98020501.cdf
level-zero: 98020501.dat