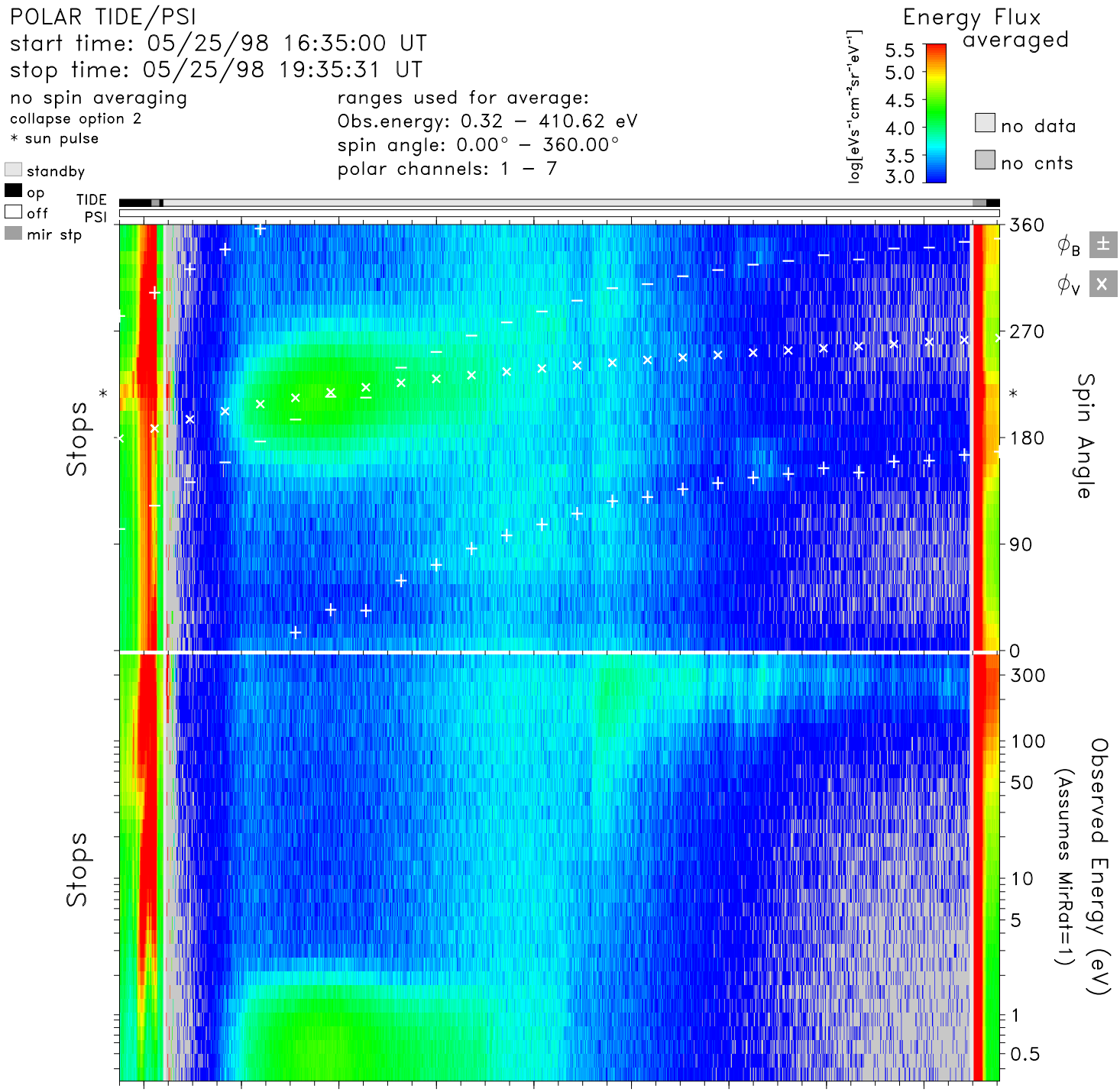
POLAR TIDE/PSI
start time: 05/25/98 16:35:00 UT
stop time: 05/25/98 19:35:31 UT

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 | 19:00 | 19:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.0 | 2.4 | 2.9 | 3.5 | 4.0 | 4.5 | 5.0 | 5.4 | 5.8 | Re |
| Lshell | 13.7 | 3.8 | 3.2 | 3.5 | 4.1 | 4.8 | 5.7 | 6.6 | 7.5 | |
| mlt | 10.0 | 9.5 | 9.3 | 9.3 | 9.2 | 9.2 | 9.1 | 9.1 | 9.1 | hrs |
| mlat | −67.5 | −37.0 | −16.5 | −2.7 | 7.2 | 14.6 | 20.3 | 25.0 | 28.8 | degs |
| invlat | 74.3 | 59.1 | 56.0 | 57.7 | 60.3 | 62.9 | 65.1 | 67.0 | 68.7 | degs |

tide_lz_v6.1.0
Thu Jul 20 18:43:27 2006
plot: t9805251635_1935_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: 98052501.cdf
orbit: 98052501.cdf
level−zero: 98052501.dat