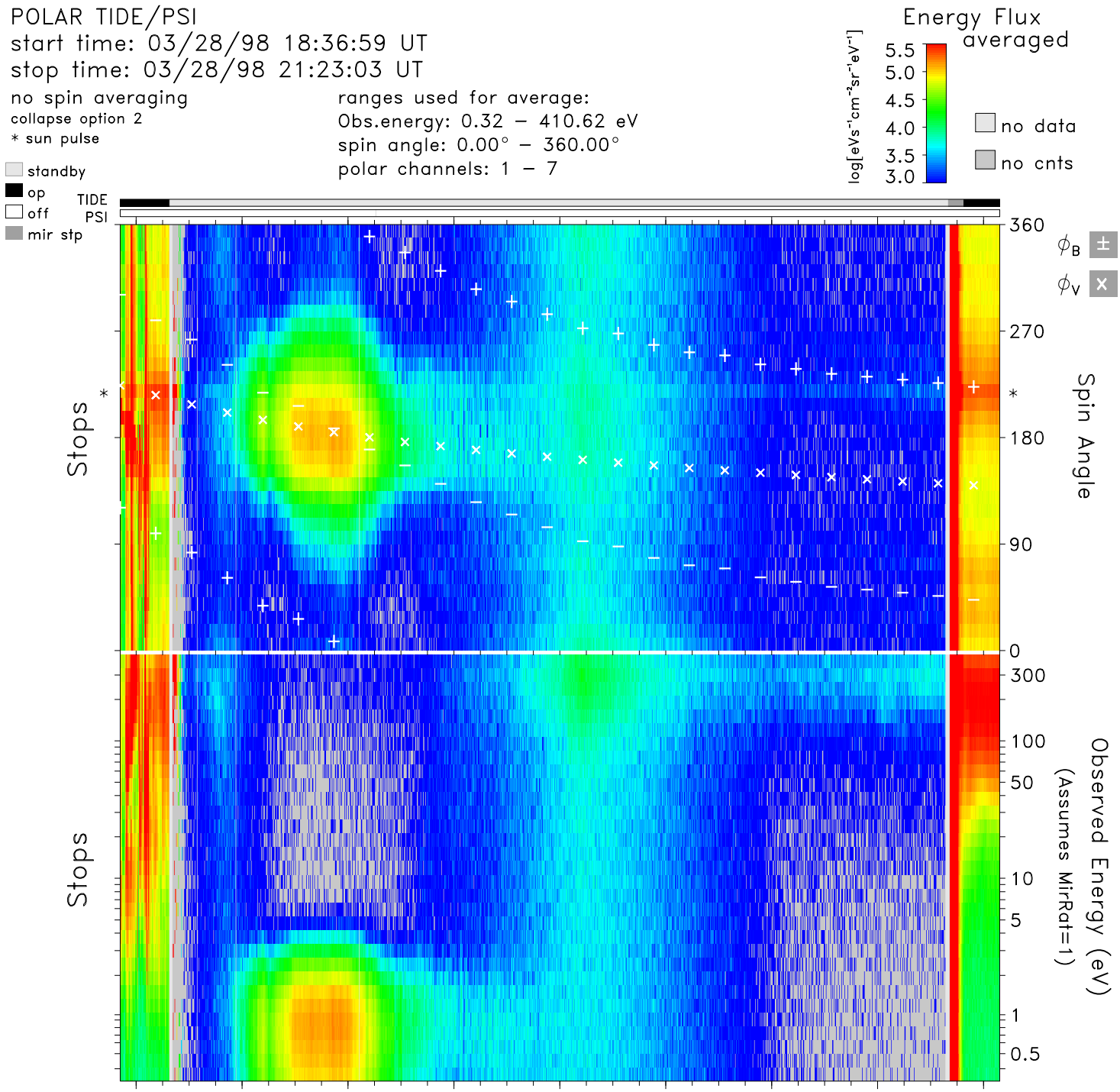
POLAR TIDE/PSI
start time: 03/28/98 18:36:59 UT
stop time: 03/28/98 21:23:03 UT

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 | 18:40 | 19:00 | 19:20 | 19:40 | 20:00 | 20:20 | 20:40 | 21:00 | 21:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.9 | 2.3 | 2.8 | 3.3 | 3.9 | 4.4 | 4.9 | 5.3 | 5.7 | Re |
| Lshell | 23.3 | 3.8 | 3.0 | 3.4 | 4.0 | 4.9 | 6.0 | 7.2 | 8.5 | |
| mlt | 13.0 | 13.0 | 12.9 | 12.9 | 12.9 | 12.8 | 12.8 | 12.7 | 12.7 | hrs |
| mlat | −73.3 | −38.8 | −15.6 | −0.0 | 11.0 | 19.3 | 25.7 | 30.8 | 35.0 | degs |
| invlat | 78.1 | 59.1 | 55.0 | 57.0 | 60.2 | 63.3 | 65.9 | 68.1 | 70.0 | degs |

tide_lz_v6.1.0
Thu Jul 20 12:42:44 2006
plot: t9803281836_2123_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: 98032801.cdf
orbit: 98032801.cdf
level-zero: 98032801.dat