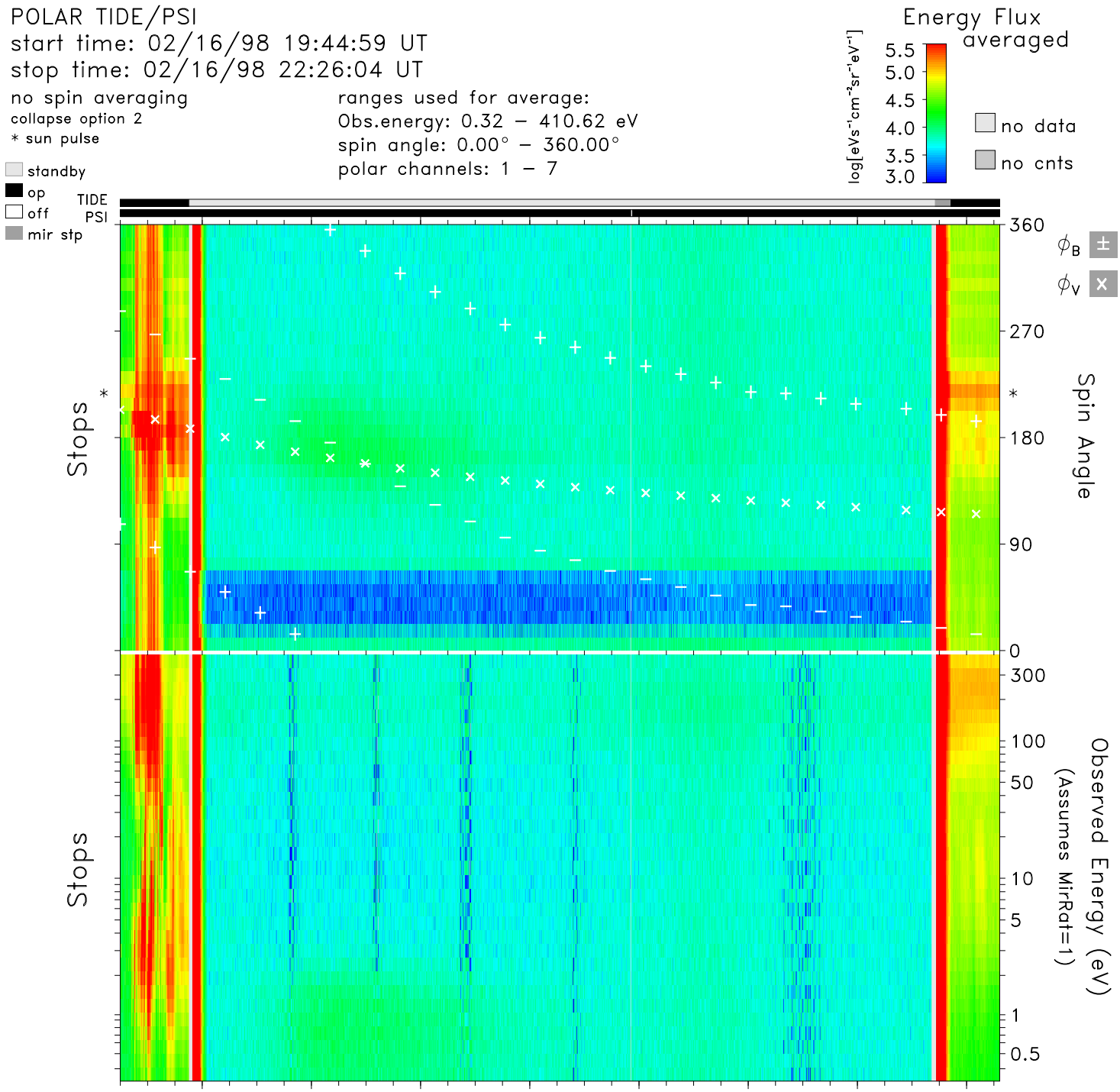
POLAR TIDE/PSI
start time: 02/16/98 19:44:59 UT
stop time: 02/16/98 22:26:04 UT

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 | 20:00 | 20:20 | 20:40 | 21:00 | 21:20 | 21:40 | 22:00 | 22:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.0 | 2.4 | 3.0 | 3.5 | 4.1 | 4.6 | 5.0 | 5.5 | Re |
| Lshell | 6.7 | 3.1 | 3.1 | 3.6 | 4.5 | 5.6 | 7.0 | 8.5 | |
| mlt | 14.9 | 15.1 | 15.2 | 15.2 | 15.2 | 15.2 | 15.2 | 15.1 | hrs |
| mlat | −56.3 | −26.5 | −6.4 | 7.5 | 17.7 | 25.5 | 31.7 | 36.7 | degs |
| invlat | 67.3 | 55.6 | 55.3 | 58.4 | 62.0 | 65.1 | 67.8 | 70.0 | degs |

tide_lz_v6.1.0
Thu Jul 20 04:24:08 2006
plot: t9802161944_2226_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: 98021601.cdf
orbit: 98021601.cdf
level-zero: 98021601.dat