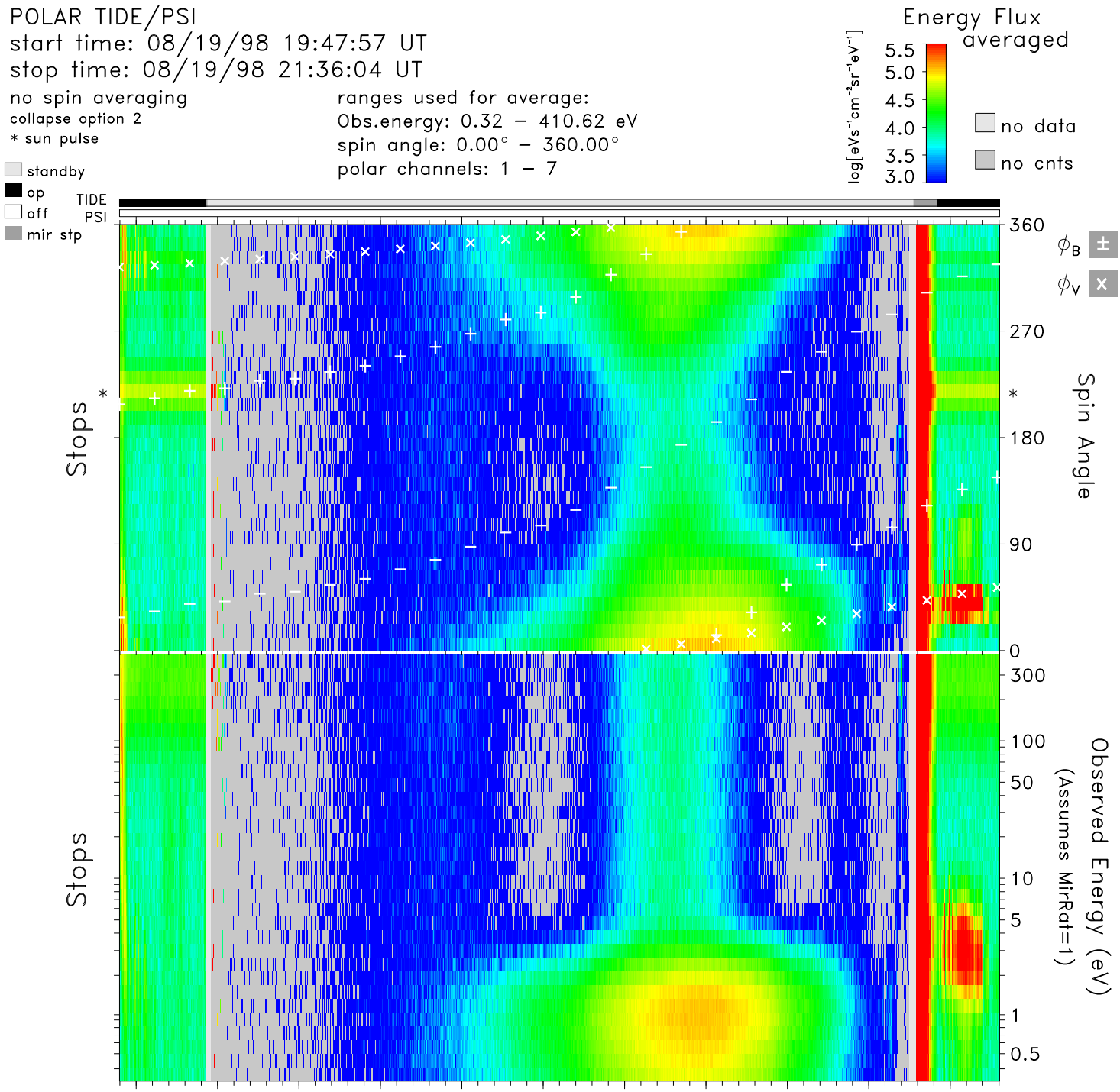
POLAR TIDE/PSI
start time: 08/19/98 19:47:57 UT
stop time: 08/19/98 21:36:04 UT

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 | 19:50 | 20:00 | 20:10 | 20:20 | 20:30 | 20:40 | 20:50 | 21:00 | 21:10 | 21:20 | 21:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.9 | 3.7 | 3.4 | 3.1 | 2.8 | 2.6 | 2.3 | 2.1 | 1.9 | 1.8 | 1.9 | Re |
| Lshell | 10.3 | 7.8 | 6.0 | 4.6 | 3.5 | 2.8 | 2.4 | 2.2 | 2.7 | 4.8 | 18.3 | |
| mlt | 15.2 | 15.2 | 15.3 | 15.3 | 15.4 | 15.4 | 15.5 | 15.7 | 15.9 | 16.3 | 17.5 | hrs |
| mlat | 51.7 | 46.5 | 40.6 | 33.6 | 25.2 | 15.1 | 2.7 | −12.6 | −30.8 | −51.2 | −71.2 | degs |
| invlat | 71.9 | 69.1 | 65.8 | 62.1 | 57.8 | 53.4 | 49.5 | 48.2 | 52.3 | 62.9 | 76.5 | degs |

tide_lz_v6.1.0
Fri Jul 21 03:38:25 2006
plot: t9808191947_2136_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: 98081903.cdf
orbit: 98081902.cdf
level-zero: 98081901.dat