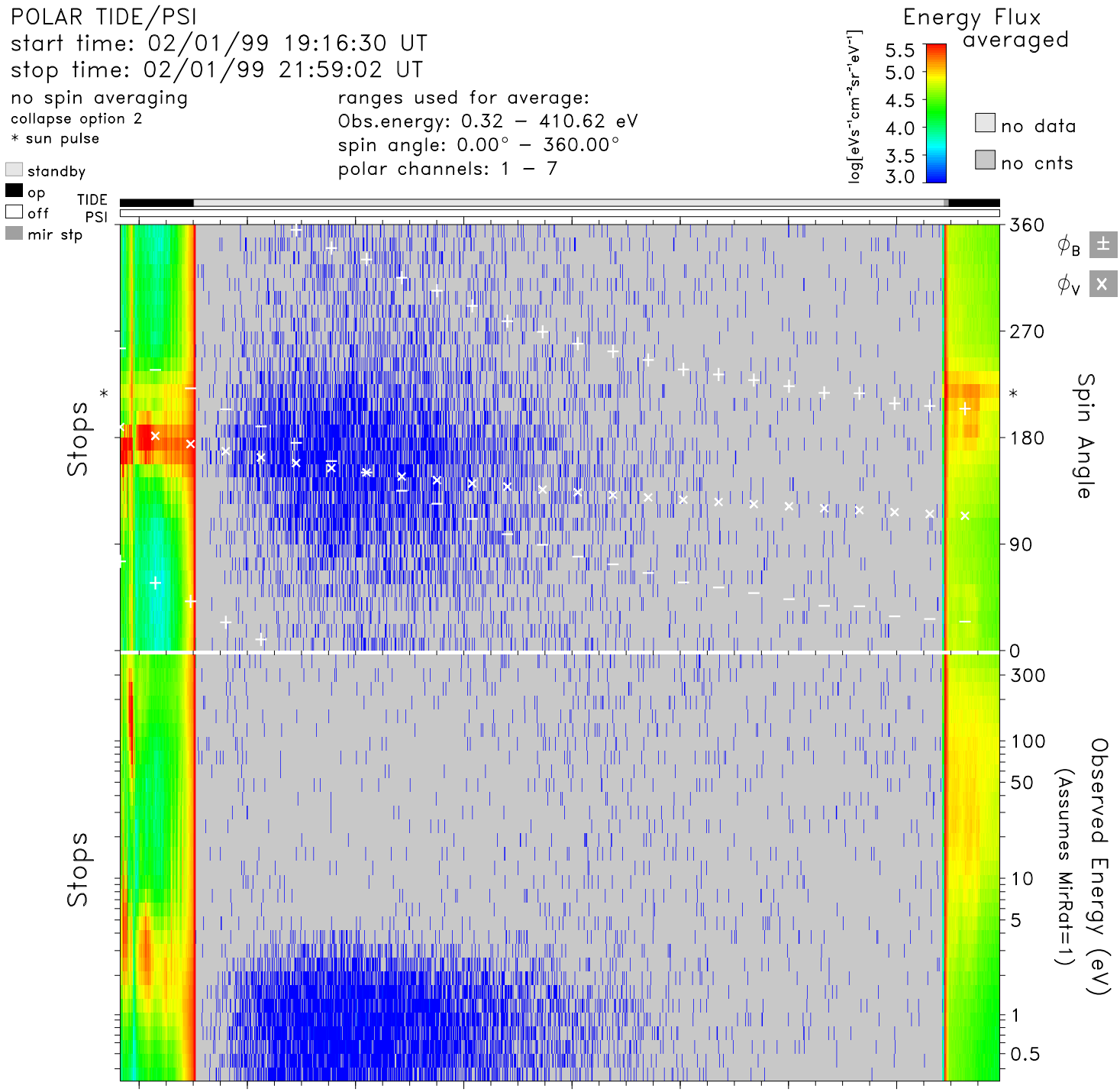
POLAR TIDE/PSI
start time: 02/01/99 19:16:30 UT
stop time: 02/01/99 21:59:02 UT

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 | 19:20 | 19:40 | 20:00 | 20:20 | 20:40 | 21:00 | 21:20 | 21:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.0 | 2.4 | 3.0 | 3.6 | 4.1 | 4.6 | 5.1 | 5.5 | Re |
| Lshell | 14.9 | 4.1 | 3.4 | 3.7 | 4.2 | 4.9 | 5.7 | 6.6 | |
| mlt | 14.4 | 15.5 | 15.7 | 15.8 | 15.9 | 15.9 | 15.9 | 15.9 | hrs |
| mlat | −68.5 | −39.0 | −19.3 | −5.7 | 4.3 | 12.0 | 18.2 | 23.3 | degs |
| invlat | 75.0 | 60.5 | 57.4 | 58.6 | 60.8 | 63.1 | 65.2 | 67.1 | degs |

tide_lz_v6.1.0
Fri Jul 21 22:54:22 2006
plot: t9902011916_2159_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: 99020101.cdf
orbit: 99020101.cdf
level-zero: 99020101.dat