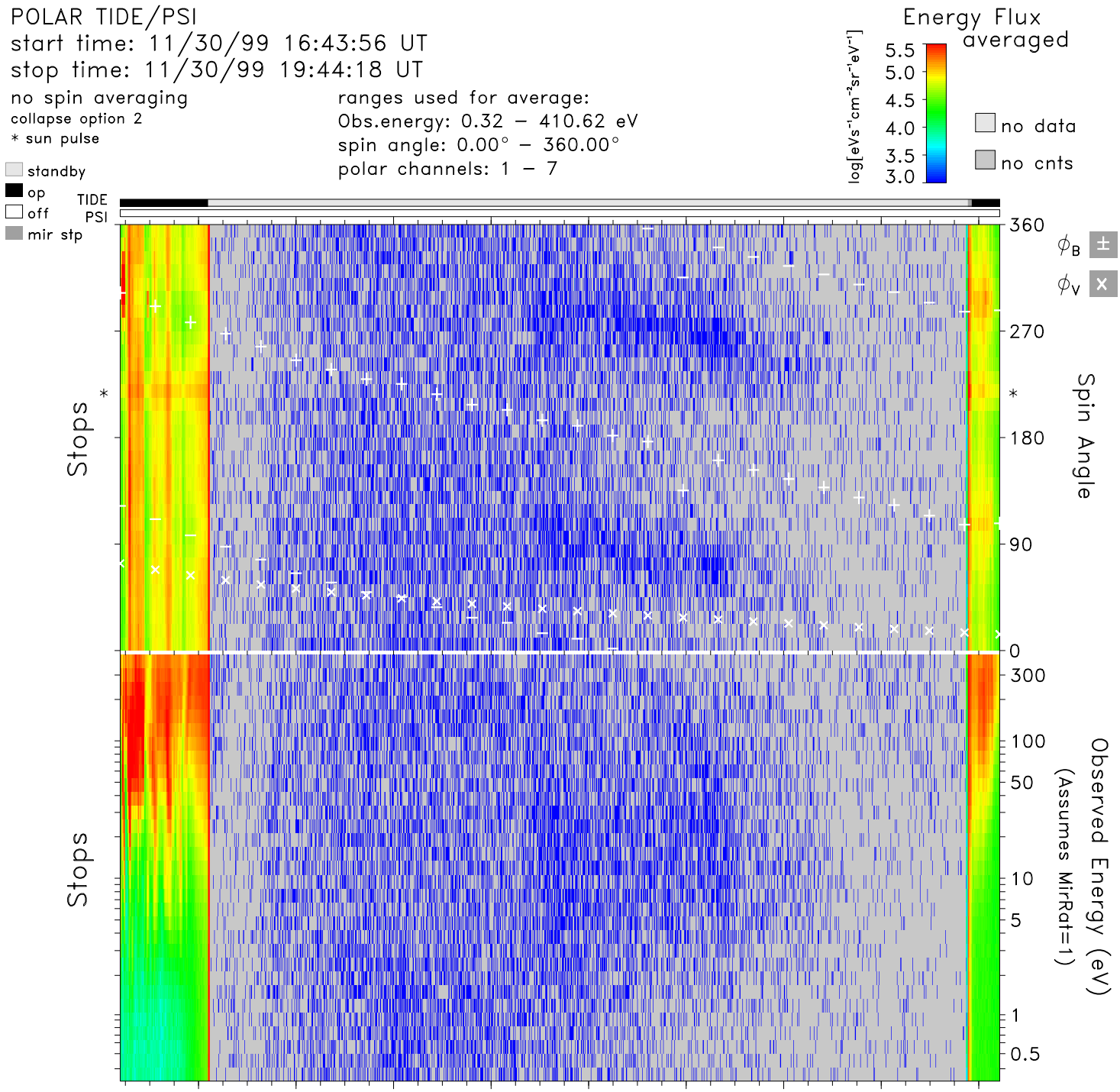
POLAR TIDE/PSI
start time: 11/30/99 16:43:56 UT
stop time: 11/30/99 19:44:18 UT

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 | 17:00 | 17:20 | 17:40 | 18:00 | 18:20 | 18:40 | 19:00 | 19:20 | 19:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.9 | 3.5 | 4.0 | 4.6 | 5.1 | 5.5 | 5.9 | 6.3 | 6.7 | Re |
| Lshell | 6.2 | 4.9 | 4.7 | 4.9 | 5.2 | 5.6 | 6.0 | 6.5 | 7.1 | |
| mlt | 19.2 | 19.6 | 19.9 | 20.0 | 20.1 | 20.2 | 20.3 | 20.3 | 20.4 | hrs |
| mlat | −46.9 | −32.5 | −21.9 | −13.5 | −6.7 | −0.8 | 4.3 | 8.9 | 13.0 | degs |
| invlat | 66.4 | 63.2 | 62.6 | 63.1 | 63.9 | 64.9 | 65.9 | 67.0 | 67.9 | degs |

tide_lz_v6.1.0
Sun Jul 23 04:10:29 2006
plot: t9911301643_1944_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: 99113002.cdf
orbit: 99113001.cdf
level-zero: 99113001.dat