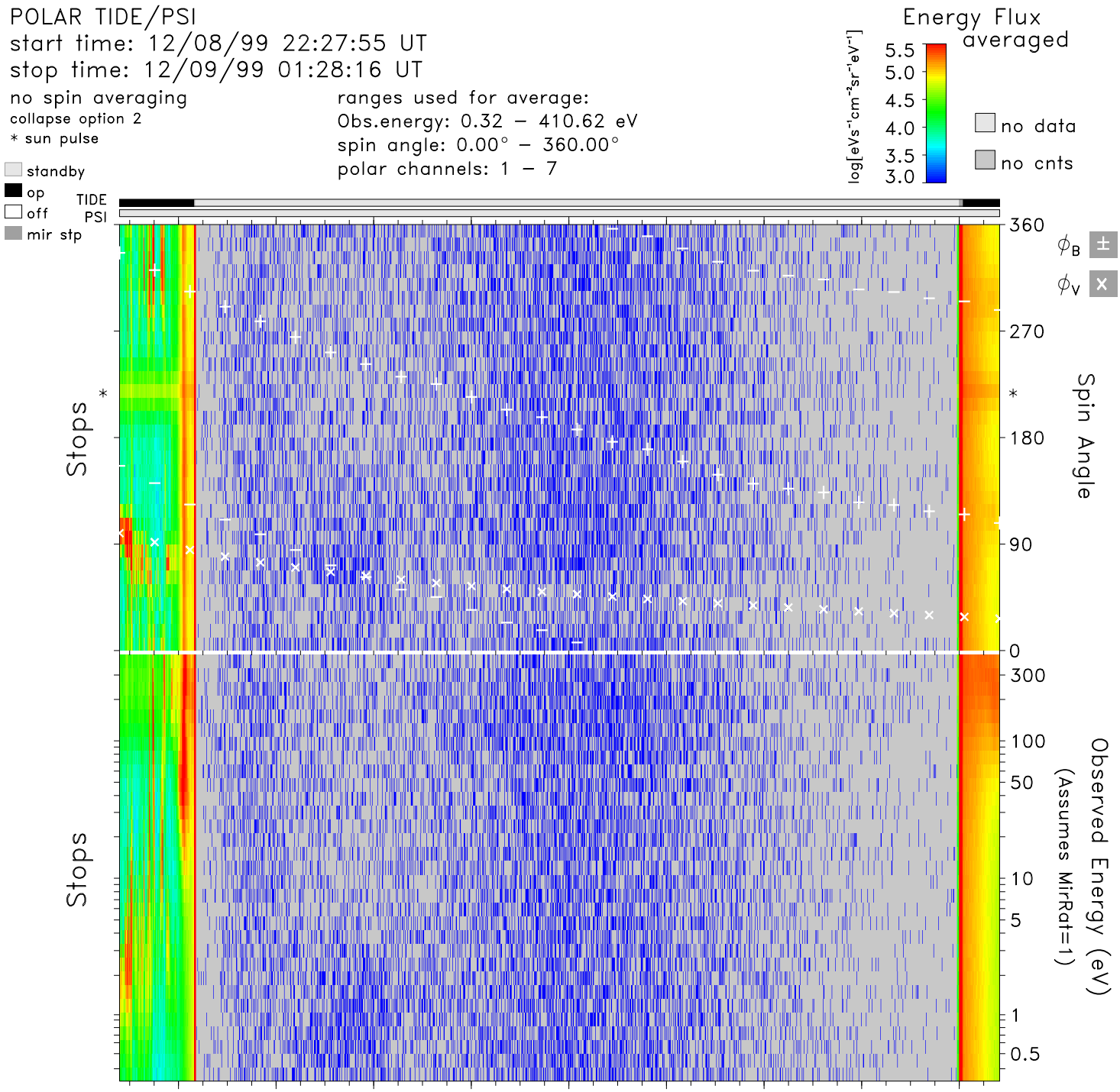
POLAR TIDE/PSI
start time: 12/08/99 22:27:55 UT
stop time: 12/09/99 01:28:16 UT

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 | 22:40 | 23:00 | 23:20 | 23:40 | 00:00 | 00:20 | 00:40 | 01:00 | 01:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 2.9 | 3.5 | 4.0 | 4.6 | 5.1 | 5.5 | 5.9 | 6.3 | Re |
| Lshell | 6.9 | 4.2 | 4.0 | 4.2 | 4.6 | 5.2 | 5.7 | 6.4 | 7.0 | |
| mlt | 18.5 | 19.0 | 19.2 | 19.3 | 19.4 | 19.5 | 19.5 | 19.5 | 19.5 | hrs |
| mlat | −54.5 | −33.3 | −19.2 | −9.0 | −1.3 | 4.9 | 10.0 | 14.3 | 17.9 | degs |
| invlat | 67.6 | 60.8 | 59.9 | 60.8 | 62.3 | 63.9 | 65.3 | 66.7 | 67.9 | degs |

tide_lz_v6.1.0
Sun Jul 23 05:32:29 2006
plot: t9912082227_0128_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: 99120801.cdf, 99120901.cdf
orbit: 99120801.cdf, 99120901.cdf
level−zero: 99120801.dat, 99120901.dat