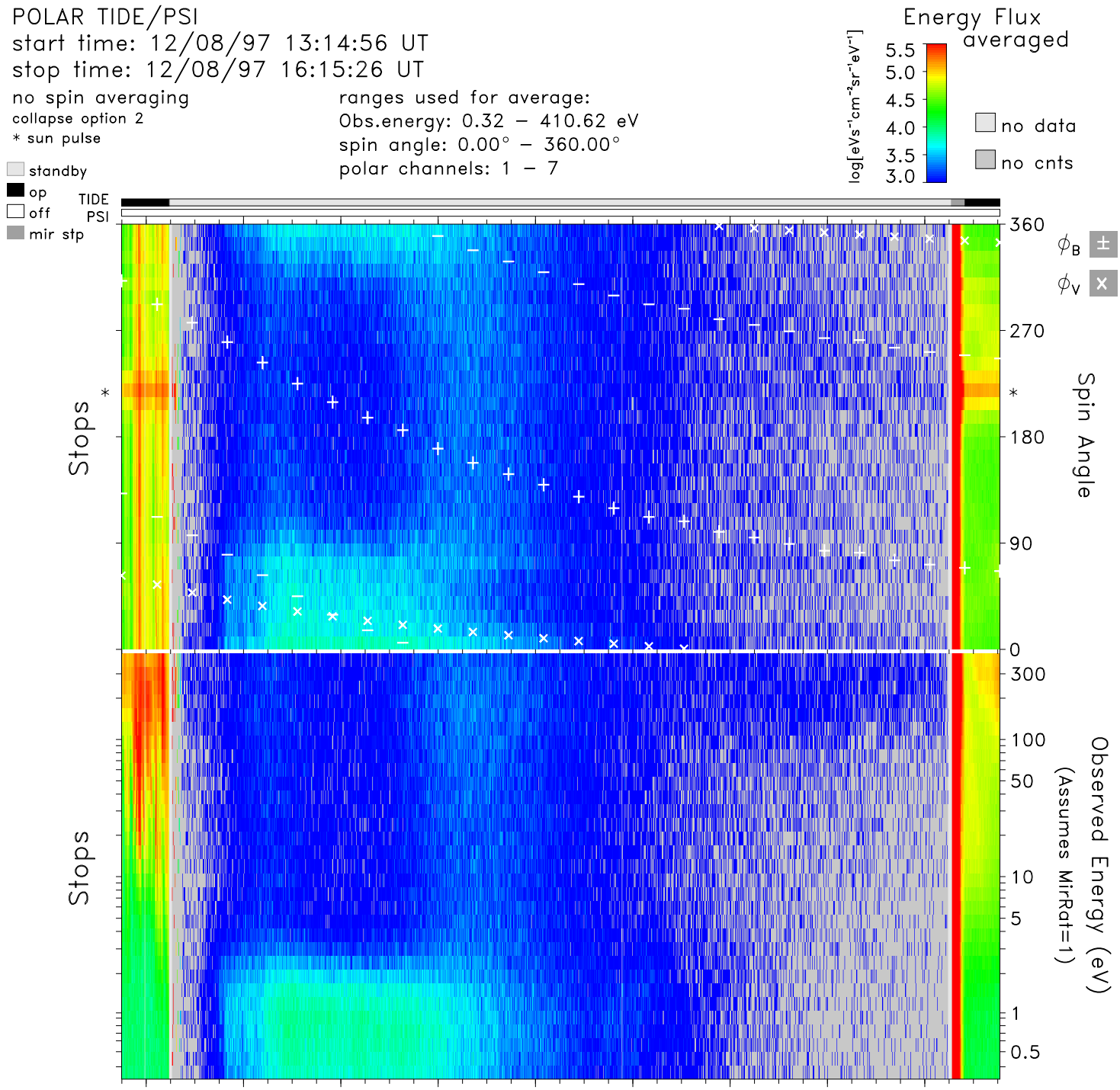
POLAR TIDE/PSI
start time: 12/08/97 13:14:56 UT
stop time: 12/08/97 16:15:26 UT

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 | 13:20 | 13:40 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | hr:mn |
| Re | 2.1 | 2.6 | 3.1 | 3.7 | 4.2 | 4.7 | 5.2 | 5.6 | 6.0 | Re |
| Lshell | 13.8 | 4.2 | 3.5 | 3.7 | 4.2 | 4.9 | 5.7 | 6.6 | 7.7 | |
| mlt | 19.6 | 20.1 | 20.3 | 20.4 | 20.5 | 20.5 | 20.6 | 20.7 | 20.8 | hrs |
| mlat | −66.9 | −39.0 | −20.0 | −6.6 | 3.5 | 11.5 | 18.1 | 23.8 | 28.8 | degs |
| invlat | 74.4 | 61.0 | 57.7 | 58.6 | 60.7 | 63.0 | 65.2 | 67.1 | 68.9 | degs |

tide_lz_v6.1.0
Wed Jul 19 20:19:29 2006
plot: t9712081314_1615_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: 97120801.cdf
orbit: 97120801.cdf
level−zero: 97120801.dat