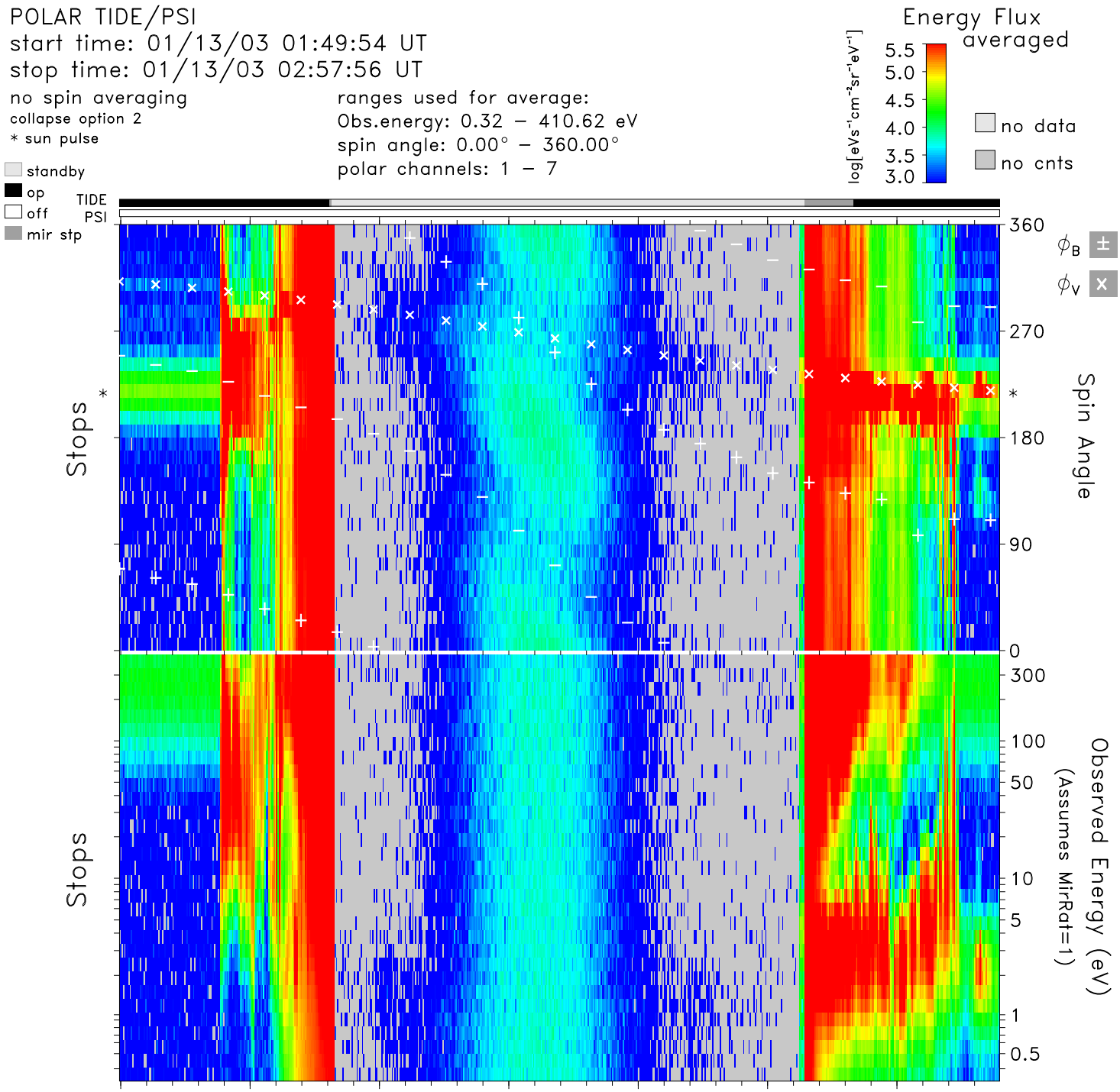
POLAR TIDE/PSI
start time: 01/13/03 01:49:54 UT
stop time: 01/13/03 02:57:56 UT

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 | 01:50 | 02:00 | 02:10 | 02:20 | 02:30 | 02:40 | 02:50 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.1 | 1.8 | 1.6 | 1.5 | 1.5 | 1.8 | 2.1 | Re |
| Lshell | 70.2 | 8.7 | 2.7 | 1.6 | 1.8 | 3.4 | 9.0 | |
| mlt | 3.8 | 3.7 | 3.6 | 3.6 | 3.5 | 3.4 | 3.2 | hrs |
| mlat | 80.0 | 62.7 | 39.3 | 10.4 | −18.9 | −43.2 | −61.2 | degs |
| invlat | 83.1 | 70.2 | 52.3 | 36.8 | 41.3 | 57.1 | 70.6 | degs |

tide_lz_v6.1.0
Tue Jul 25 22:51:27 2006
plot: t0301130149_0257_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: 03011301.cdf
orbit: 03011302.cdf
level−zero: 03011301.dat