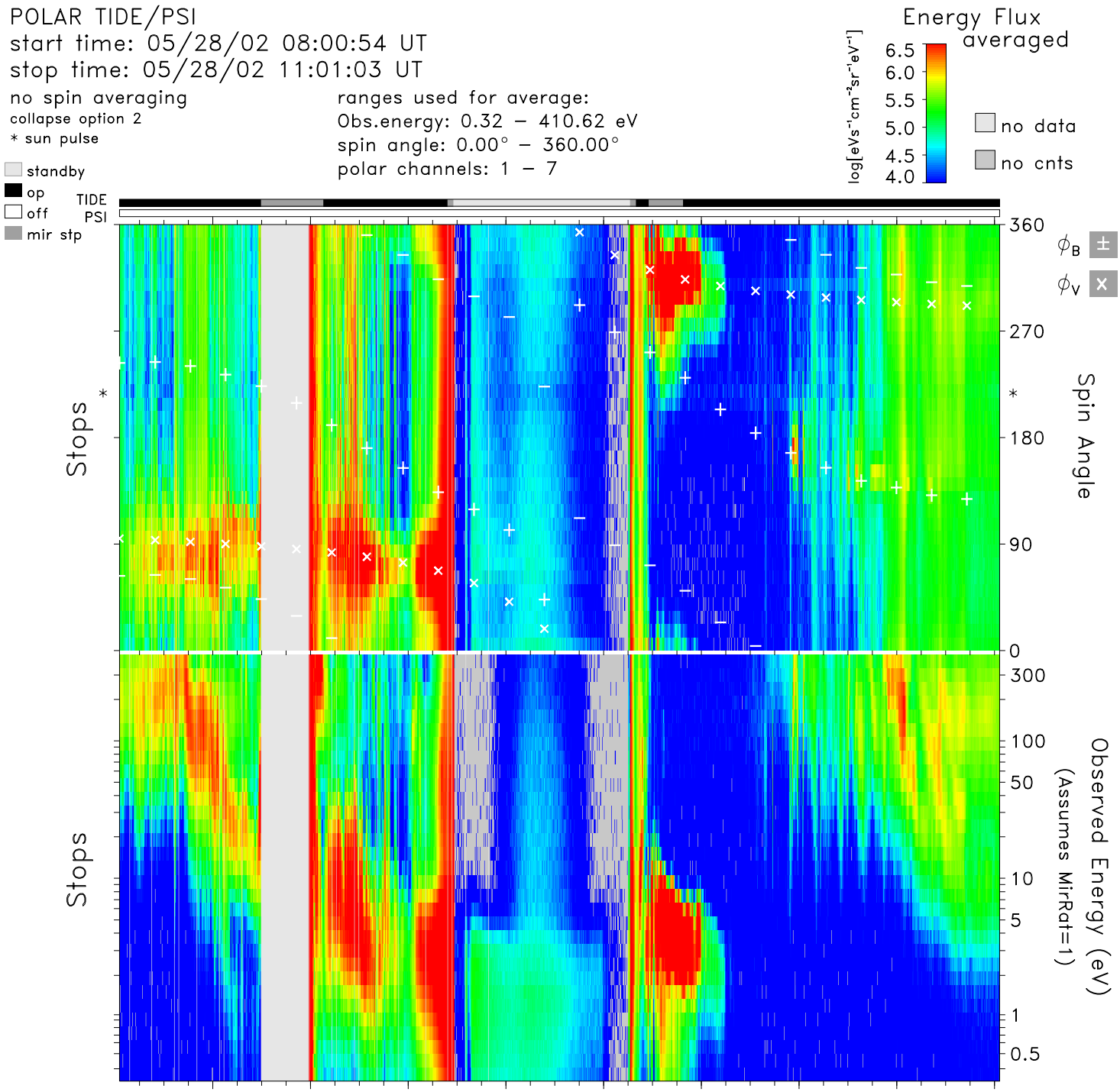
POLAR TIDE/PSI
start time: 05/28/02 08:00:54 UT
stop time: 05/28/02 11:01:03 UT

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 | 08:20 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | 10:40 | 11:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.5 | 2.8 | 2.1 | 1.6 | 1.6 | 2.1 | 2.7 | 3.4 | 4.0 | Re |
| Lshell | 26.1 | 38.0 | 9.7 | 1.8 | 2.4 | 33.2 | 20.0 | 10.8 | 8.5 | |
| mlt | 10.5 | 13.3 | 17.2 | 18.8 | 20.0 | 23.6 | 4.9 | 6.0 | 6.4 | hrs |
| mlat | 68.6 | 74.3 | 62.3 | 22.8 | −38.3 | −75.5 | −68.1 | −55.5 | −46.2 | degs |
| invlat | 78.7 | 80.7 | 71.2 | 41.4 | 50.2 | 80.0 | 77.1 | 72.3 | 70.0 | degs |

tide_lz_v6.1.0
Thu Aug 10 02:48:52 2006
plot: t0205280800_1101_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020528_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02052801.cdf
orbit: 02052801.cdf
level-zero: 02052801.dat