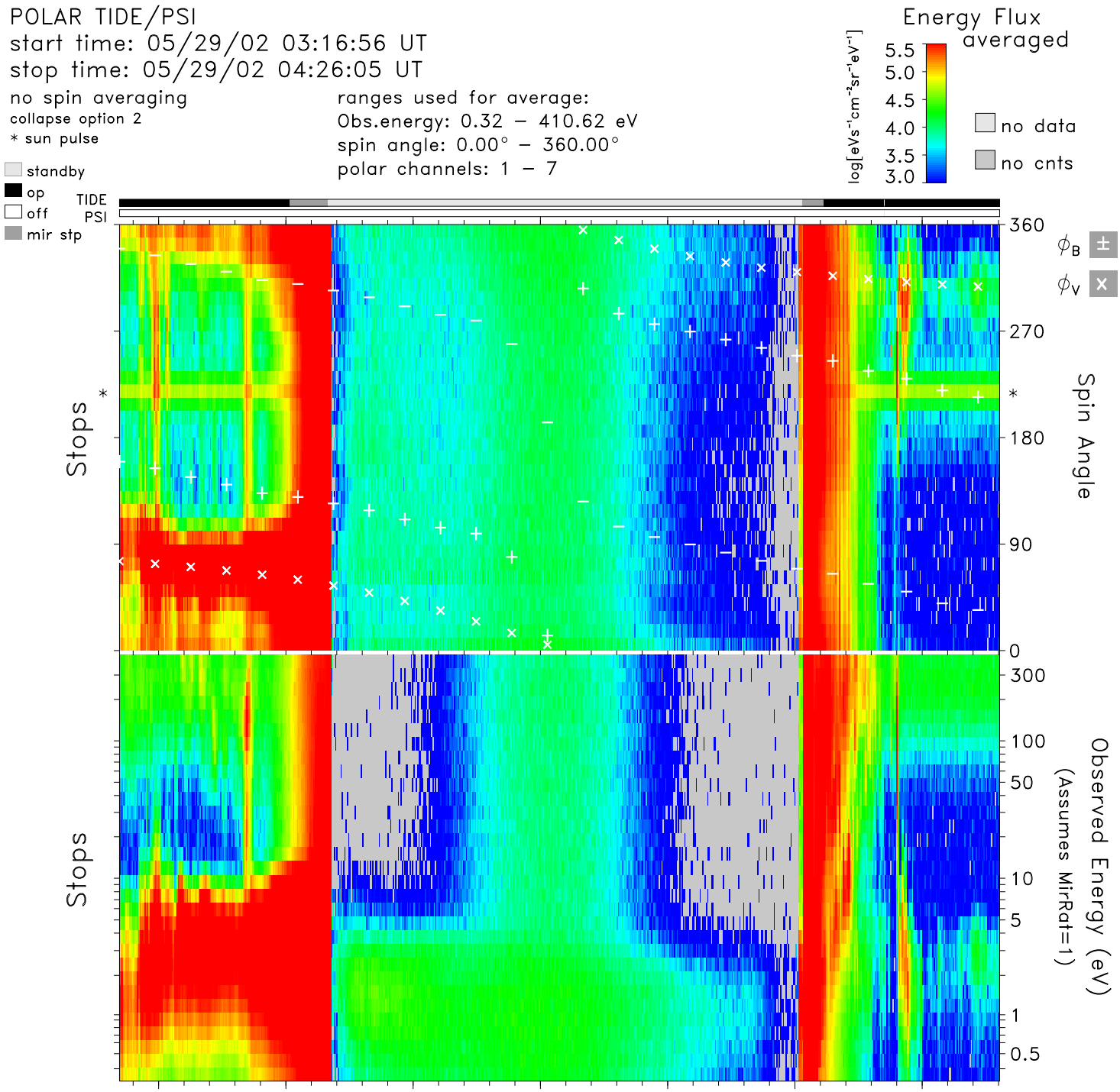
POLAR TIDE/PSI
start time: 05/29/02 03:16:56 UT
stop time: 05/29/02 04:26:05 UT

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 | 03:20 | 03:30 | 03:40 | 03:50 | 04:00 | 04:10 | 04:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.1 | 1.8 | 1.6 | 1.5 | 1.6 | 1.8 | 2.1 | Re |
| Lshell | 20.0 | 5.5 | 2.2 | 1.5 | 2.0 | 4.2 | 10.5 | |
| mlt | 16.7 | 18.4 | 19.2 | 19.8 | 20.4 | 21.2 | 22.4 | hrs |
| mlat | 71.3 | 55.5 | 31.8 | 2.6 | −26.0 | −48.3 | −63.1 | degs |
| invlat | 77.1 | 64.8 | 47.1 | 35.0 | 44.6 | 60.6 | 72.0 | degs |

tide_lz_v6.1.0
Tue Jul 25 16:46:26 2006
plot: t0205290316_0426_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: 02052901.cdf
orbit: 02052901.cdf
level-zero: 02052901.dat