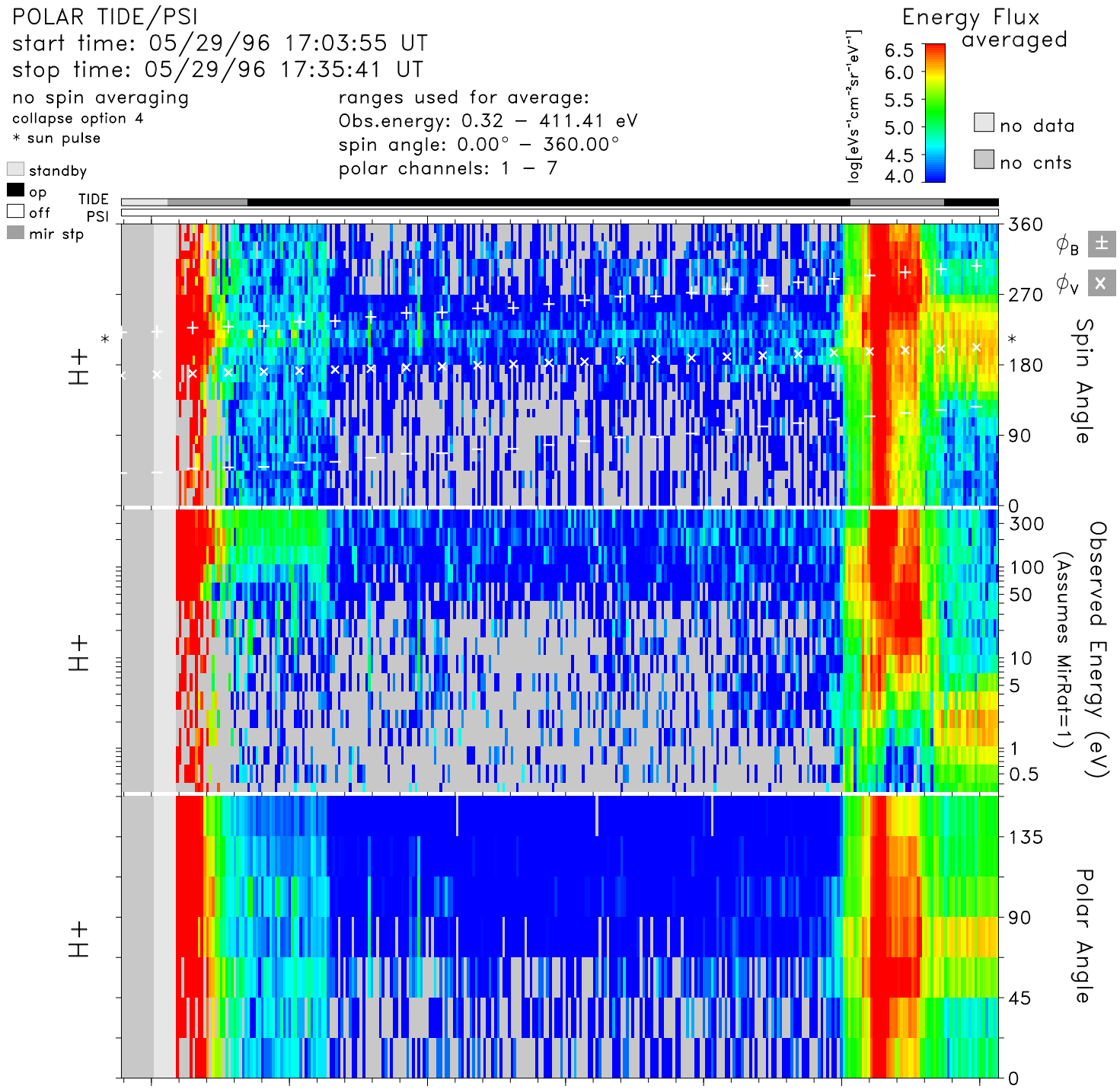
POLAR TIDE/PSI
start time: 05/29/96 17:03:55 UT
stop time: 05/29/96 17:35:41 UT

no spin averaging
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| time | 17:05 | 17:10 | 17:15 | 17:20 | 17:25 | 17:30 | 17:35 | hr:mn |
| Re | 2.3 | 2.1 | 2.0 | 2.0 | 1.9 | 1.9 | 1.8 | Re |
| Lshell | 8.0 | 12.3 | 24.4 | 76.0 | 100.0 | 28.3 | 10.6 | |
| mlt | 20.7 | 20.4 | 19.9 | 18.4 | 13.7 | 11.2 | 10.5 | hrs |
| mlat | −57.9 | −65.3 | −73.1 | −80.7 | −82.6 | −75.0 | −65.2 | degs |
| invlat | 69.3 | 73.4 | 78.3 | 83.4 | 84.7 | 79.2 | 72.1 | degs |

tide_lz_v6.1.0
Mon Jul 31 14:01:12 2006
plot: t9605291703_1735_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960529_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96052901.cdf
orbit: 96052902.cdf
level-zero: 96052901.dat