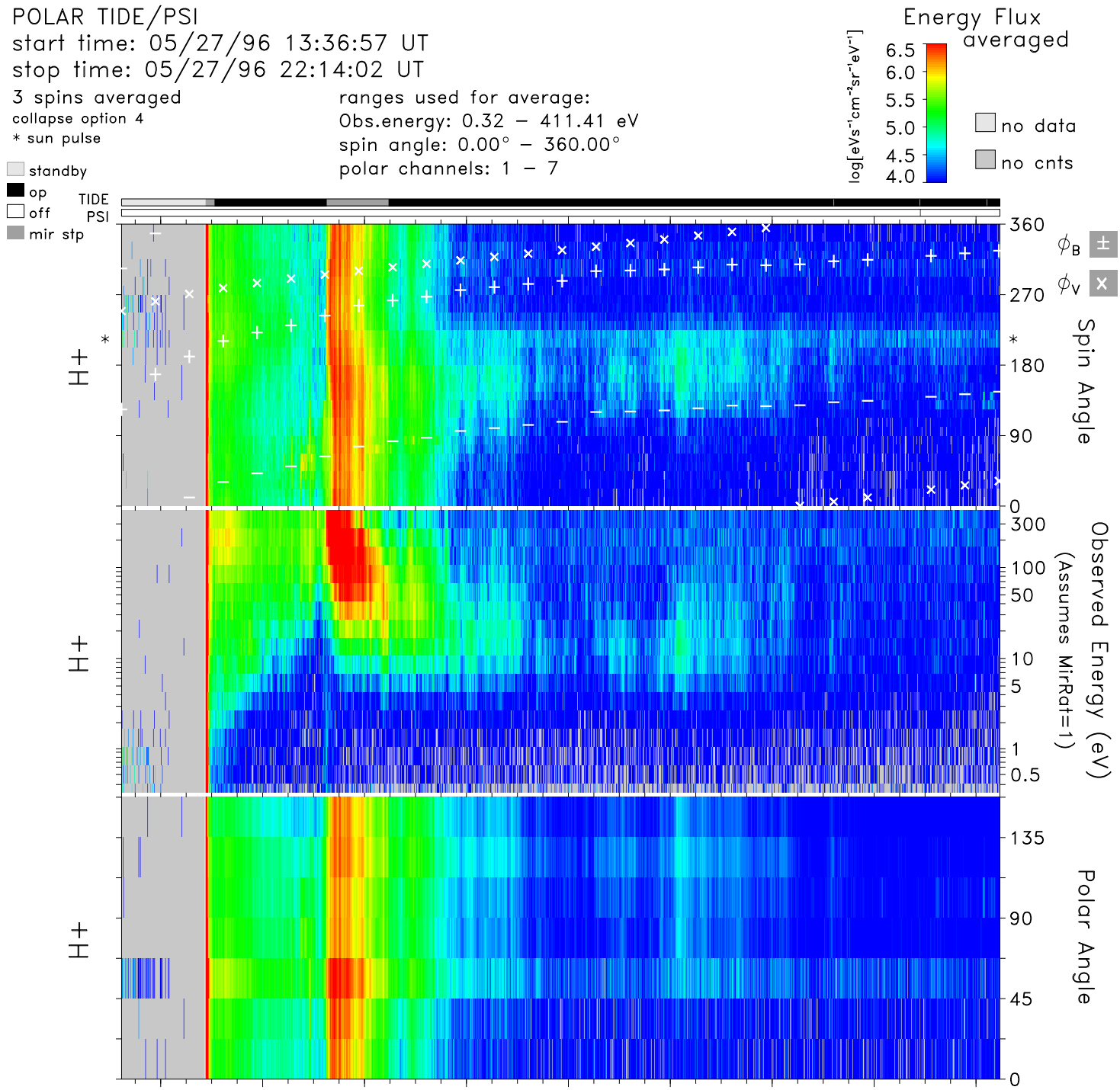
POLAR TIDE/PSI
start time: 05/27/96 13:36:57 UT
stop time: 05/27/96 22:14:02 UT

3 spins averaged
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 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.2 | 4.8 | 6.0 | 7.0 | 7.8 | 8.3 | 8.7 | 8.9 | 8.9 | Re |
| Lshell | 4.5 | 19.3 | 89.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | |
| mlt | 9.4 | 9.5 | 9.3 | 7.9 | 3.3 | 0.9 | 0.1 | 23.5 | 23.0 | hrs |
| mlat | 31.3 | 60.1 | 74.9 | 83.5 | 85.5 | 82.5 | 79.5 | 77.0 | 74.5 | degs |
| invlat | 61.8 | 76.8 | 83.9 | 87.6 | 88.4 | 87.4 | 86.5 | 85.7 | 84.9 | degs |

tide_lz_v6.1.0
Wed Aug 2 10:46:25 2006
plot: t9605271336_2214_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960527_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96052701.cdf
orbit: 96052702.cdf
level-zero: 96052701.dat