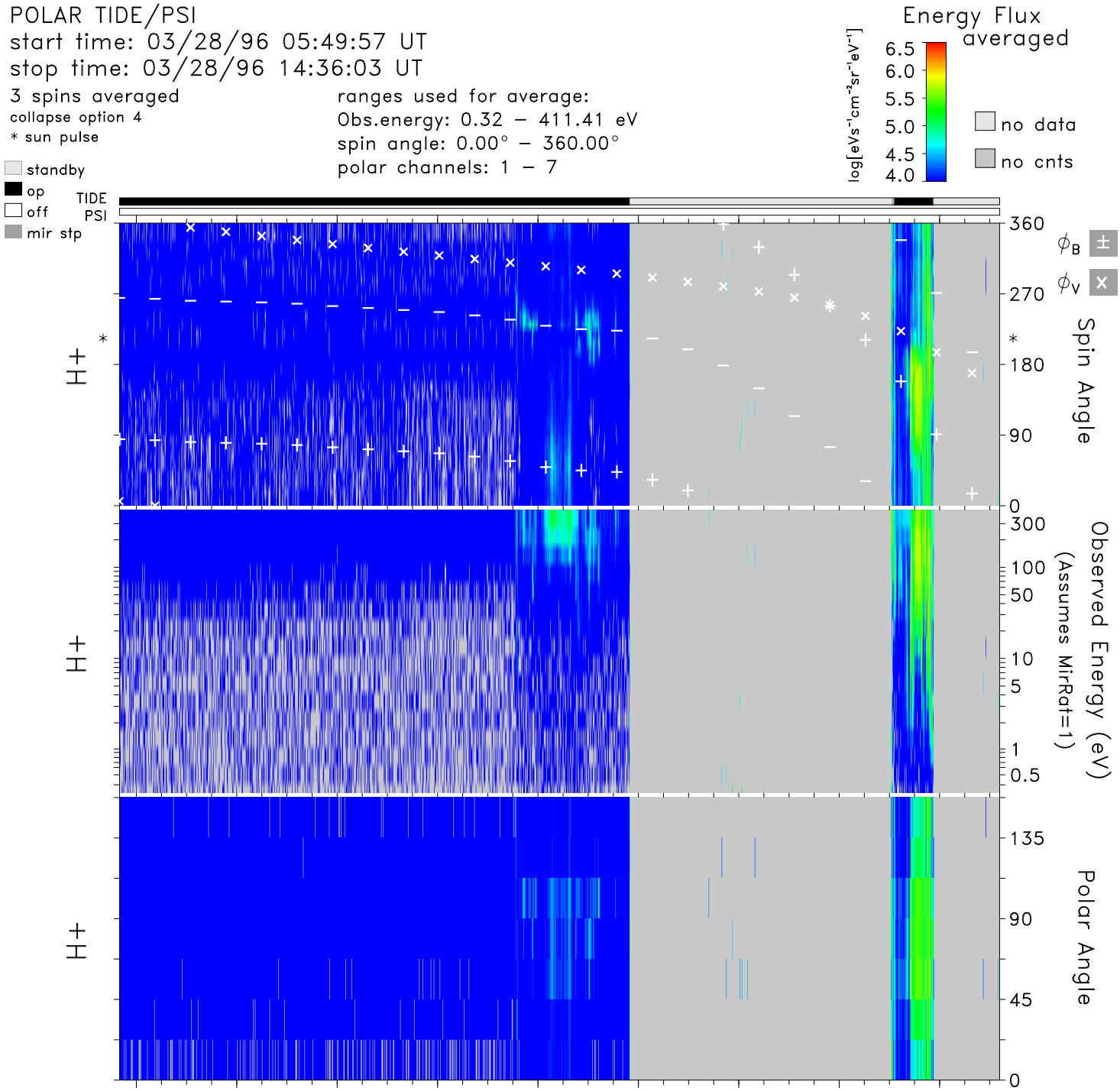
POLAR TIDE/PSI
start time: 03/28/96 05:49:57 UT
stop time: 03/28/96 14:36:03 UT

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 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.9 | 8.7 | 8.3 | 7.7 | 6.9 | 5.9 | 4.6 | 3.0 | 1.8 | Re |
| Lshell | 100.0 | 65.1 | 35.7 | 20.8 | 12.6 | 7.7 | 4.7 | 3.5 | 5.6 | |
| mlt | 0.6 | 0.4 | 0.4 | 0.4 | 0.6 | 0.8 | 1.1 | 1.7 | 11.8 | hrs |
| mlat | 74.9 | 68.6 | 61.2 | 52.6 | 42.3 | 29.3 | 10.7 | −23.7 | −54.6 | degs |
| invlat | 85.0 | 82.9 | 80.4 | 77.3 | 73.6 | 68.9 | 62.5 | 57.7 | 65.0 | degs |

tide_lz_v6.1.0
Mon Jul 31 20:14:07 2006
plot: t9603280549_1436_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960401_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96032801.cdf
orbit: 96032802.cdf
level-zero: 96032801.dat