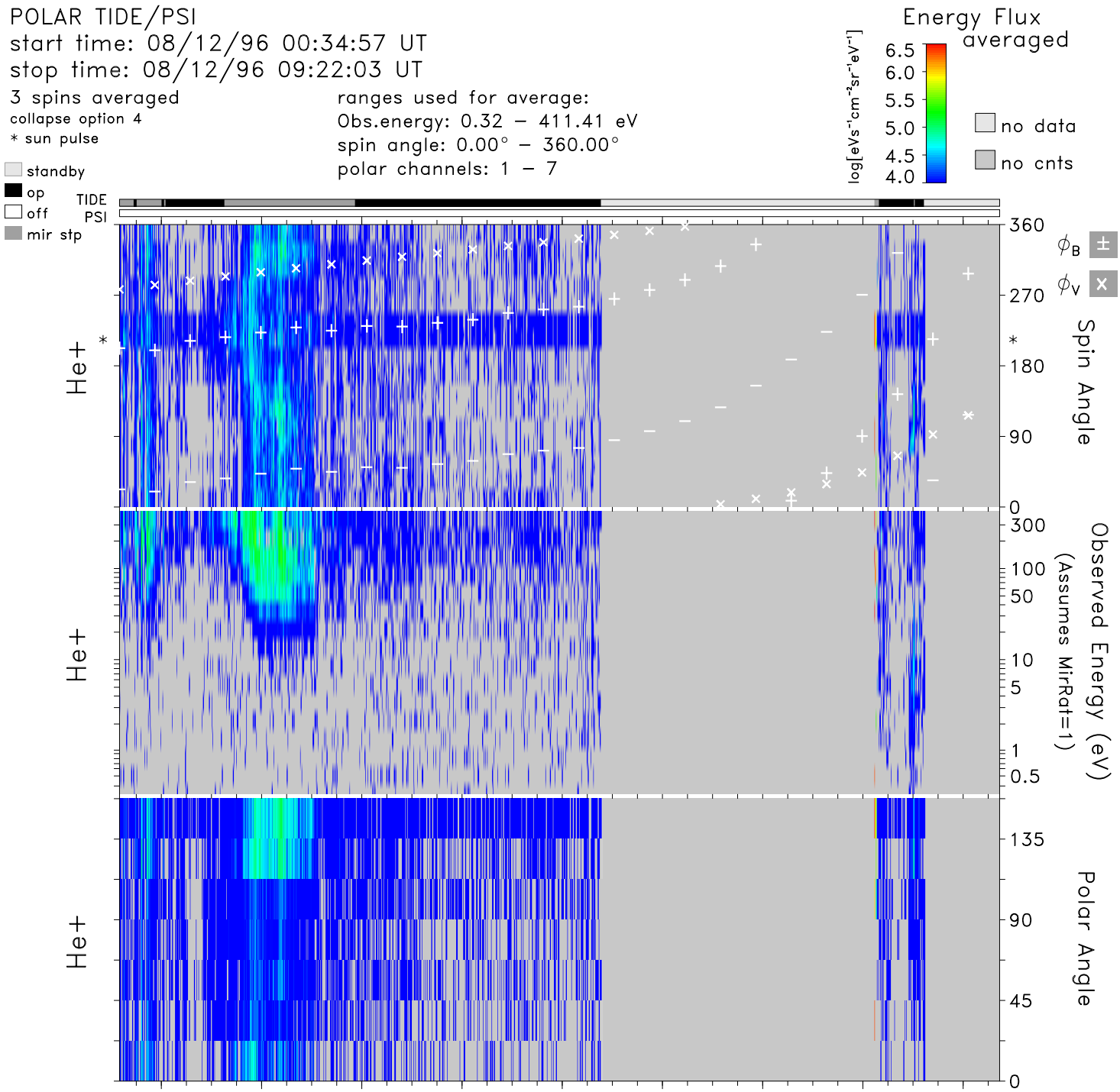
POLAR TIDE/PSI
start time: 08/12/96 00:34:57 UT
stop time: 08/12/96 09:22:03 UT

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 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.8 | 8.5 | 8.1 | 7.4 | 6.6 | 5.4 | 4.0 | 2.4 | 2.1 | Re |
| Lshell | 81.3 | 42.1 | 24.4 | 15.0 | 9.5 | 6.1 | 4.0 | 5.7 | 2.4 | |
| mlt | 13.8 | 14.4 | 14.9 | 15.3 | 15.6 | 15.8 | 16.1 | 16.5 | 4.0 | hrs |
| mlat | 70.8 | 63.3 | 55.0 | 45.6 | 34.5 | 20.3 | −1.6 | −50.1 | −17.5 | degs |
| invlat | 83.6 | 81.1 | 78.3 | 75.0 | 71.1 | 66.1 | 59.8 | 65.3 | 49.9 | degs |

tide_lz_v6.1.0
Sun Aug 6 20:46:45 2006
plot: t9608120034_0922_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960811_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96081201.cdf
orbit: 96081202.cdf
level-zero: 96081201.dat