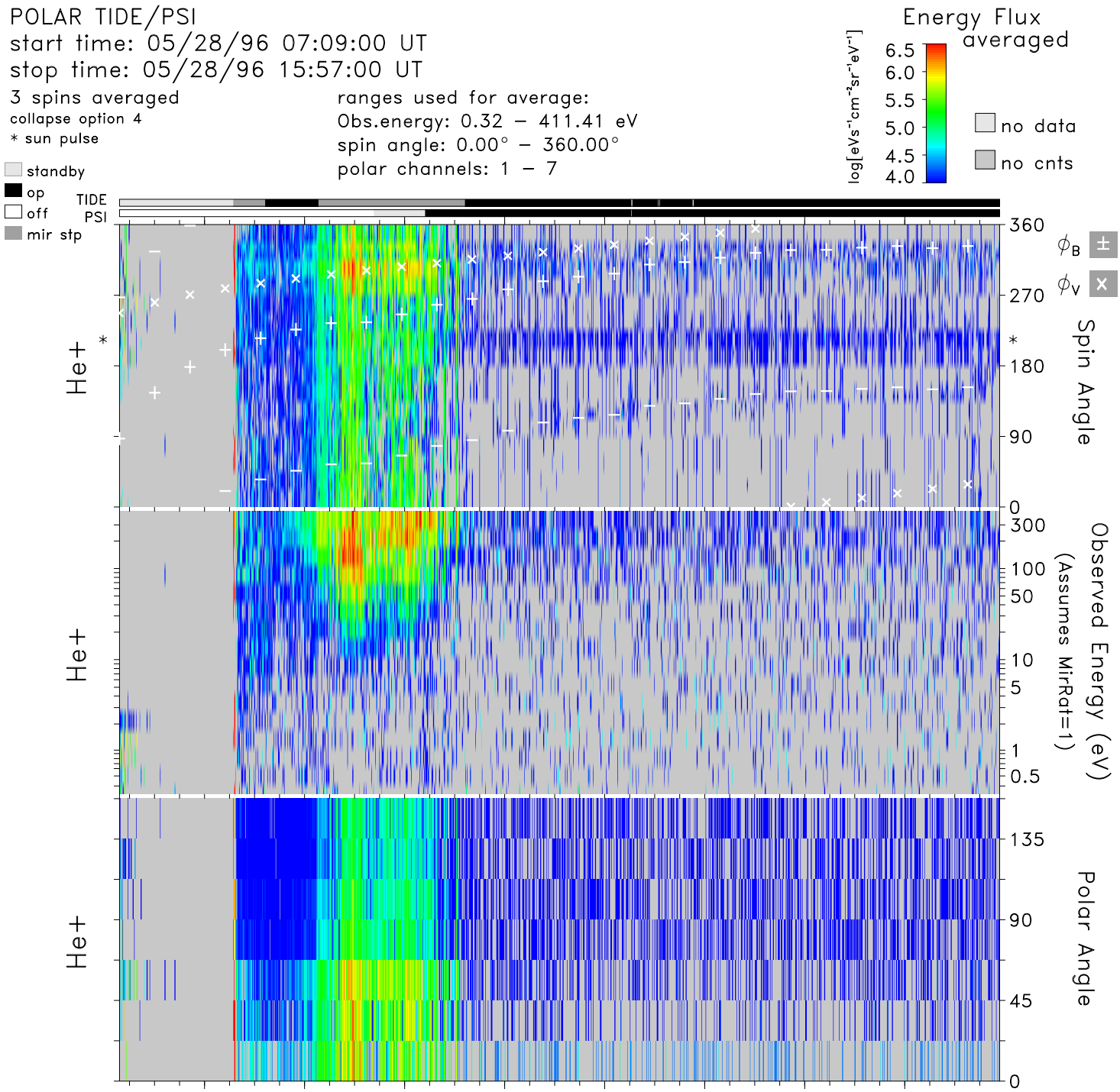
POLAR TIDE/PSI
start time: 05/28/96 07:09:00 UT
stop time: 05/28/96 15:57:00 UT

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 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 3.9 | 5.4 | 6.5 | 7.4 | 8.0 | 8.5 | 8.8 | 8.9 | Re |
| Lshell | 5.9 | 18.3 | 58.4 | 100.0 | 100.0 | 100.0 | 68.2 | 45.9 | |
| mlt | 9.9 | 10.6 | 11.8 | 14.1 | 17.3 | 19.3 | 20.3 | 20.9 | hrs |
| mlat | 35.0 | 57.2 | 70.5 | 78.1 | 78.6 | 74.3 | 69.0 | 63.9 | degs |
| invlat | 65.7 | 76.5 | 82.5 | 85.6 | 86.0 | 84.7 | 83.0 | 81.5 | degs |

tide_lz_v6.1.0
Thu Aug 3 07:00:51 2006
plot: t9605280709_1557_04.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: 96052801.cdf
orbit: 96052802.cdf
level-zero: 96052801.dat