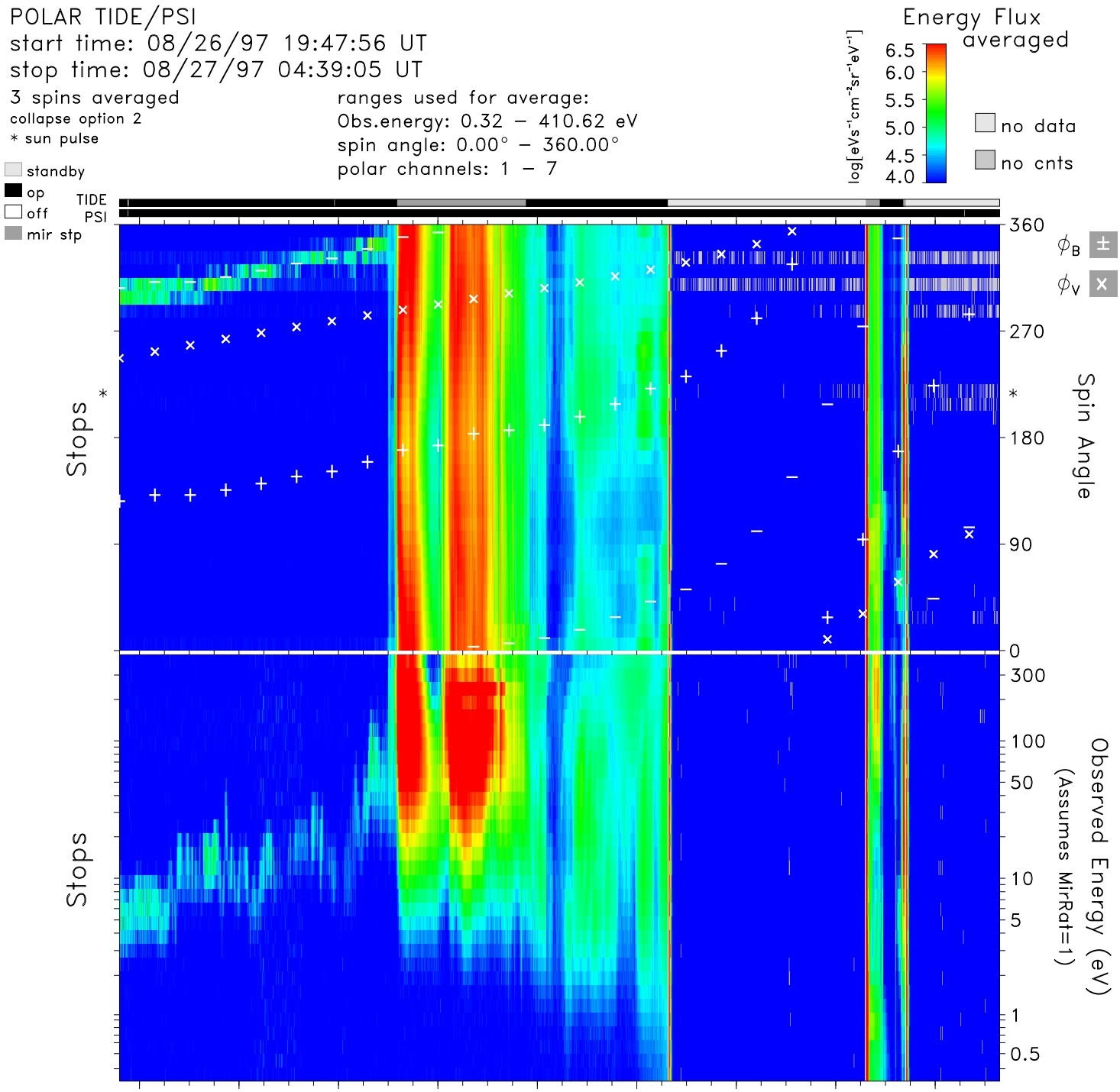
POLAR TIDE/PSI
start time: 08/26/97 19:47:56 UT
stop time: 08/27/97 04:39:05 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.8 | 8.5 | 8.0 | 7.3 | 6.4 | 5.3 | 3.9 | 2.3 | 2.3 | Re |
| Lshell | 100.0 | 100.0 | 100.0 | 68.4 | 25.7 | 10.6 | 4.4 | 3.1 | 3.3 | |
| mlt | 4.9 | 8.5 | 11.7 | 13.0 | 13.7 | 14.2 | 14.8 | 15.7 | 2.4 | hrs |
| mlat | 81.6 | 83.6 | 79.1 | 70.9 | 60.1 | 45.2 | 21.5 | −32.4 | −32.0 | degs |
| invlat | 87.2 | 87.8 | 86.2 | 83.1 | 78.6 | 72.1 | 61.6 | 55.6 | 56.4 | degs |

tide_lz_v6.1.0
Tue Aug 15 03:43:20 2006
plot: t9708261947_0439_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970826_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97082601.cdf, 97082702.cdf
orbit: 97082601.cdf, 97082702.cdf
level−zero: 97082601.dat, 97082701.dat