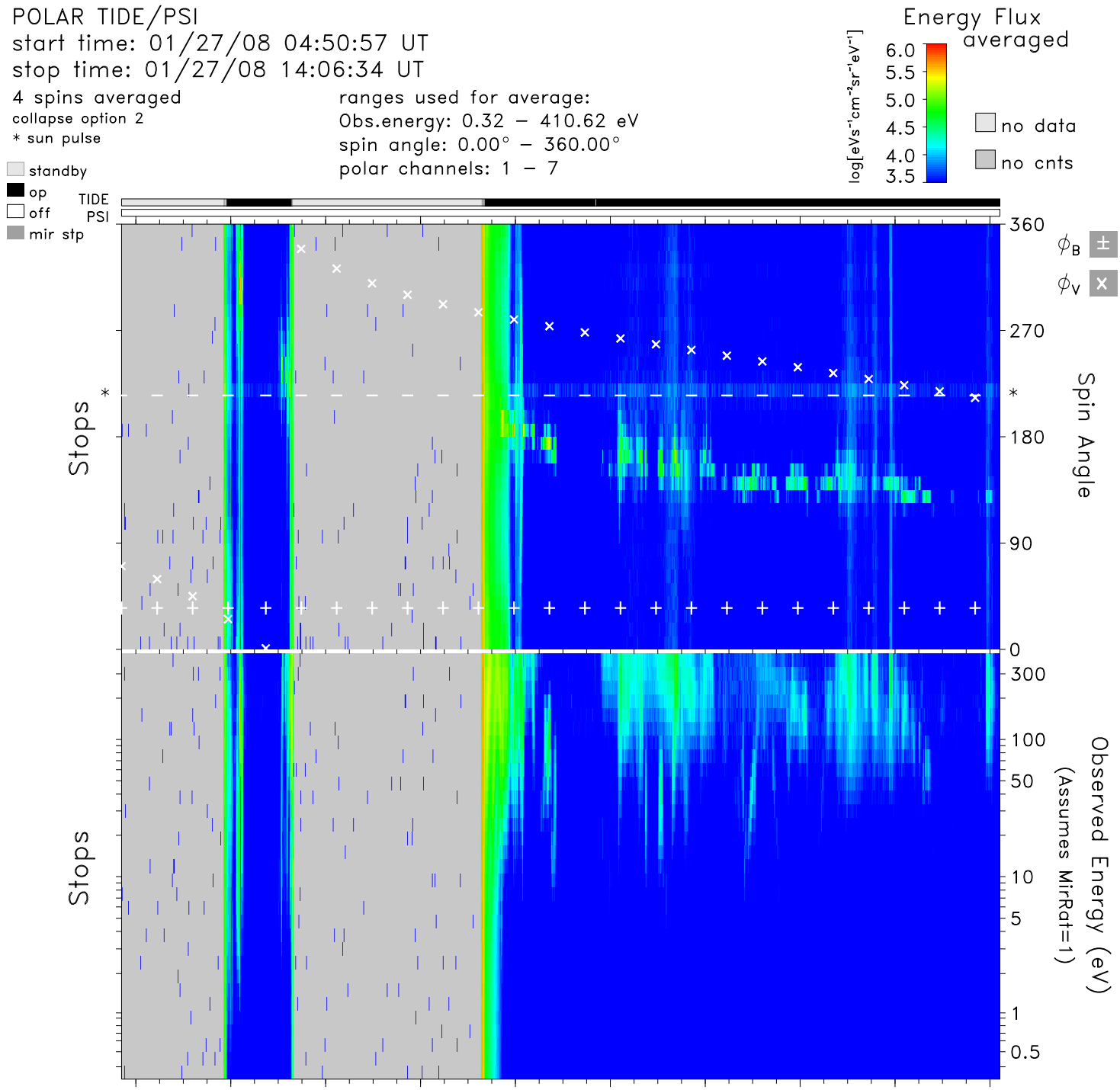
POLAR TIDE/PSI
start time: 01/27/08 04:50:57 UT
stop time: 01/27/08 14:06:34 UT

4 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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	3.5	2.2	2.7	4.2	5.5	6.5	7.4	8.0	8.5	8.8	Re
Lshell	3.4	9.3	3.6	4.5	8.1	15.0	28.4	56.1	100.0	100.0	
mlt	13.3	13.7	1.3	1.7	2.1	2.6	3.3	4.2	5.7	7.9	hrs
mlat	−4.3	61.1	28.4	−13.0	−34.3	−48.5	−59.3	−67.7	−73.7	−76.0	degs
invlat	57.3	70.9	58.2	61.7	69.4	75.0	79.2	82.3	84.5	85.3	degs

tide_lz_v6.1.3
Thu Jan 31 02:40:44 2008
plot: t0801270450_1406_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08012702.cdf
orbit: 08012702.cdf
level-zero: 08012701.dat