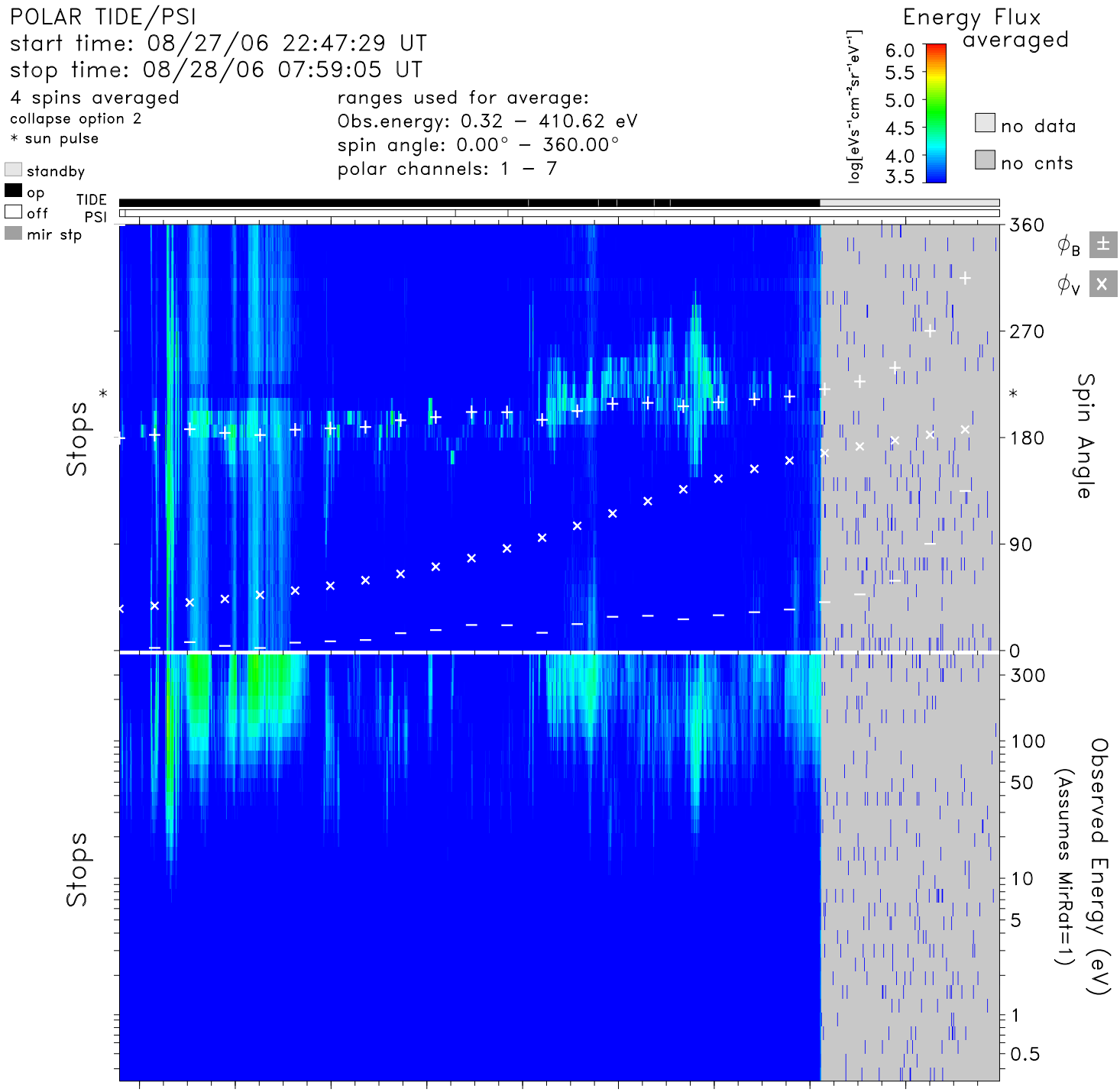
POLAR TIDE/PSI
start time: 08/27/06 22:47:29 UT
stop time: 08/28/06 07:59:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.0	9.2	9.2	9.0	8.7	8.3	7.6	6.8	5.7	Re
Lshell	56.9	37.5	26.6	19.9	15.5	12.3	9.8	7.7	5.9	
mlt	21.3	22.0	22.6	22.9	23.3	23.5	23.7	23.8	23.8	hrs
mlat	−66.5	−60.3	−53.8	−47.4	−41.0	−34.4	−27.5	−19.5	−9.3	degs
invlat	82.4	80.6	78.8	77.0	75.3	73.4	71.4	68.9	65.7	degs

tide_lz_v6.1.0
Fri Sep 1 02:37:02 2006
plot: t0608272247_0759_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06082702.cdf, 06082802.cdf
orbit: 06082702.cdf, 06082802.cdf
level−zero: 06082701.dat, 06082801.dat