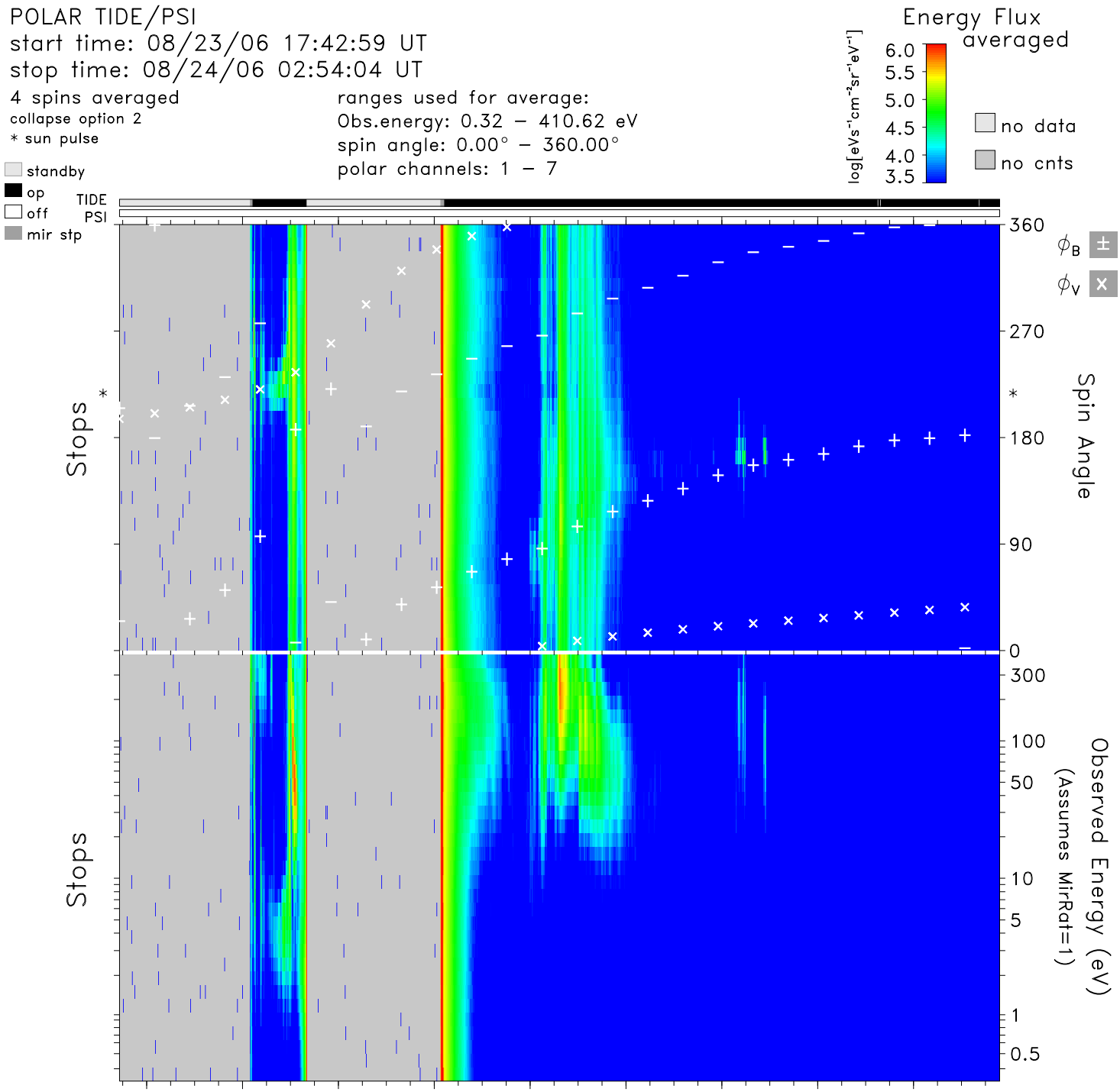
POLAR TIDE/PSI
start time: 08/23/06 17:42:59 UT
stop time: 08/24/06 02:54:04 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	4.0	2.4	2.2	3.8	5.3	6.4	7.4	8.1	8.6	Re
Lshell	3.9	5.1	2.5	5.6	18.2	53.9	100.0	96.5	63.1	
mlt	0.2	0.9	12.1	13.0	14.0	15.6	18.0	20.4	21.9	hrs
mlat	−2.3	47.6	19.8	−34.5	−57.4	−69.8	−74.8	−73.1	−68.3	degs
invlat	59.6	63.7	51.1	65.1	76.4	82.2	84.5	84.2	82.8	degs

tide_lz_v6.1.0
Mon Aug 28 02:34:18 2006
plot: t0608231742_0254_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060824_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06082302.cdf, 06082402.cdf
orbit: 06082302.cdf, 06082402.cdf
level−zero: 06082301.dat, 06082401.dat