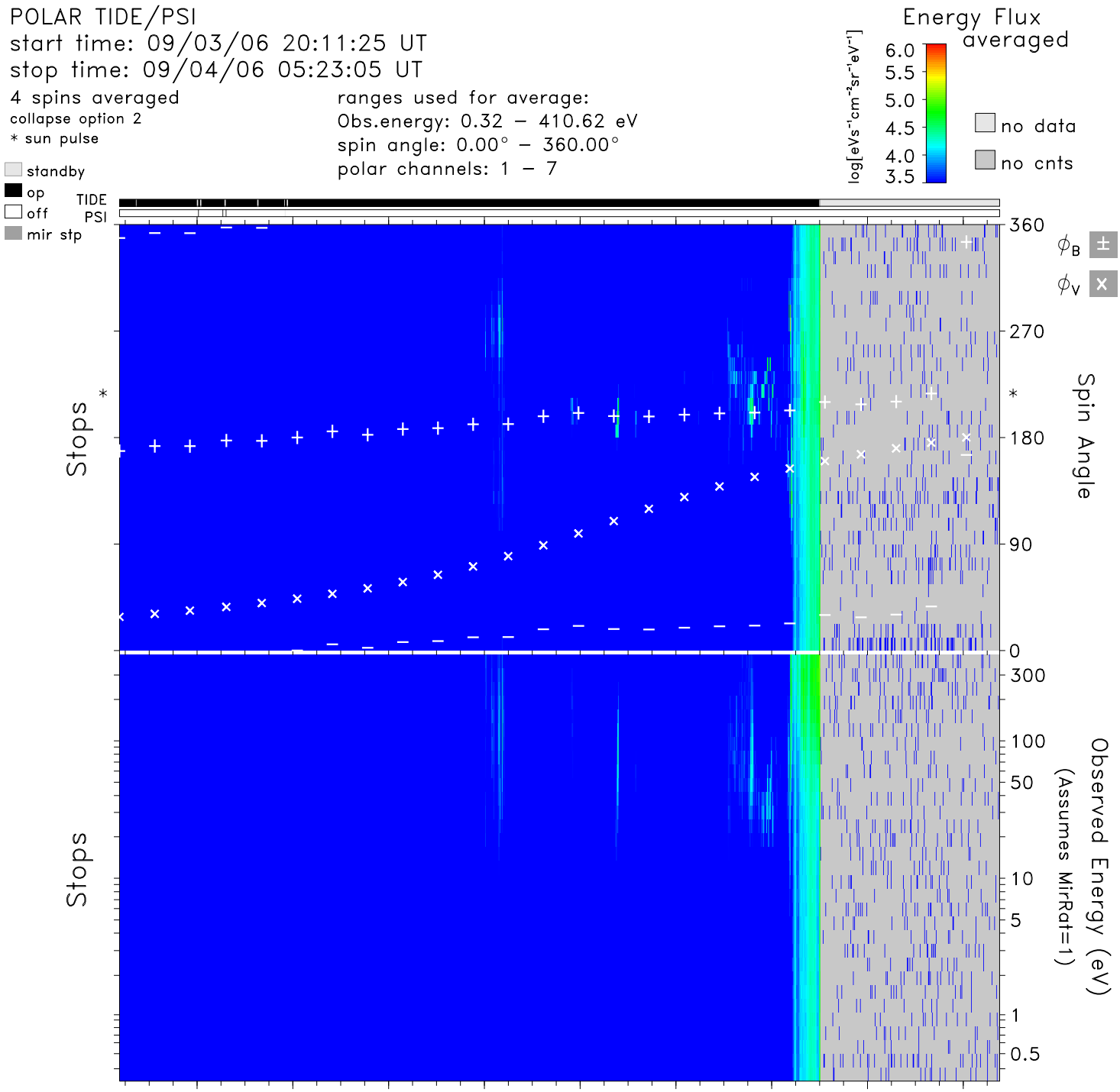
POLAR TIDE/PSI
start time: 09/03/06 20:11:25 UT
stop time: 09/04/06 05:23:05 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	9.1	9.2	9.1	8.9	8.5	7.9	7.2	6.2	4.9	Re
Lshell	63.6	39.3	26.5	19.1	14.3	11.0	8.5	6.6	5.0	
mlt	20.8	21.5	22.0	22.4	22.7	22.9	23.1	23.3	23.4	hrs
mlat	−67.7	−61.0	−54.0	−46.8	−39.4	−31.5	−22.9	−12.5	1.8	degs
invlat	82.8	80.8	78.8	76.8	74.7	72.5	70.0	67.0	63.4	degs

tide_lz_v6.1.0
Fri Sep 8 02:30:12 2006
plot: t0609032011_0523_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06090302.cdf, 06090402.cdf
orbit: 06090302.cdf, 06090402.cdf
level−zero: 06090301.dat, 06090401.dat