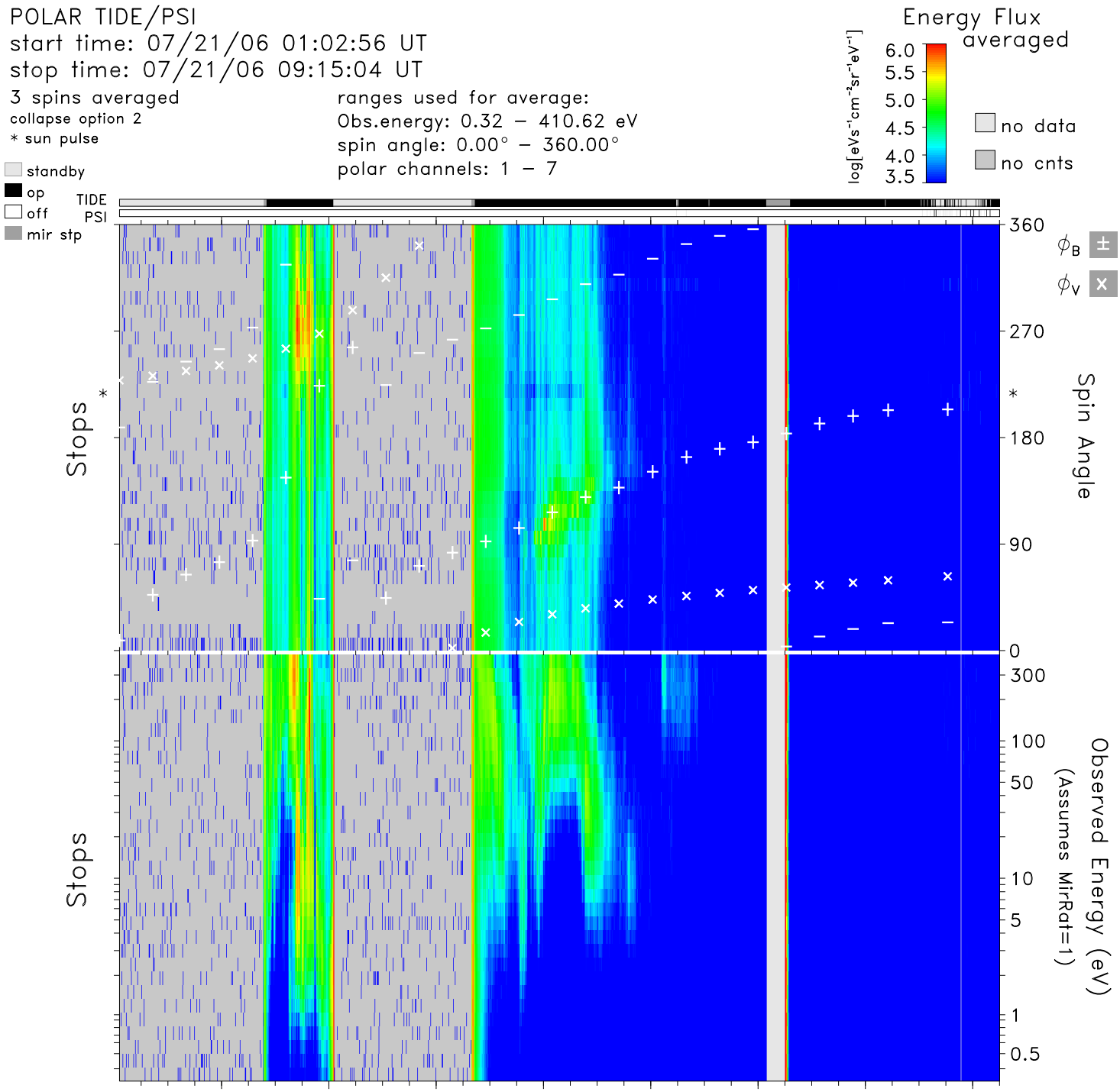
POLAR TIDE/PSI
start time: 07/21/06 01:02:56 UT
stop time: 07/21/06 09:15:04 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	2.9	1.9	3.2	4.8	6.0	7.1	7.8	8.4	Re
Lshell	4.2	4.1	4.8	27.8	100.0	100.0	100.0	84.6	
mlt	3.0	13.4	14.9	15.8	17.7	23.1	1.4	2.1	hrs
mlat	32.7	47.9	−35.8	−65.6	−80.3	−82.8	−77.0	−71.5	degs
invlat	60.8	60.3	62.8	79.1	86.1	87.3	85.4	83.8	degs

tide_lz_v6.1.0
Tue Jul 25 05:37:05 2006
plot: t0607210102_0915_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06072102.cdf
orbit: 06072102.cdf
level-zero: 06072101.dat