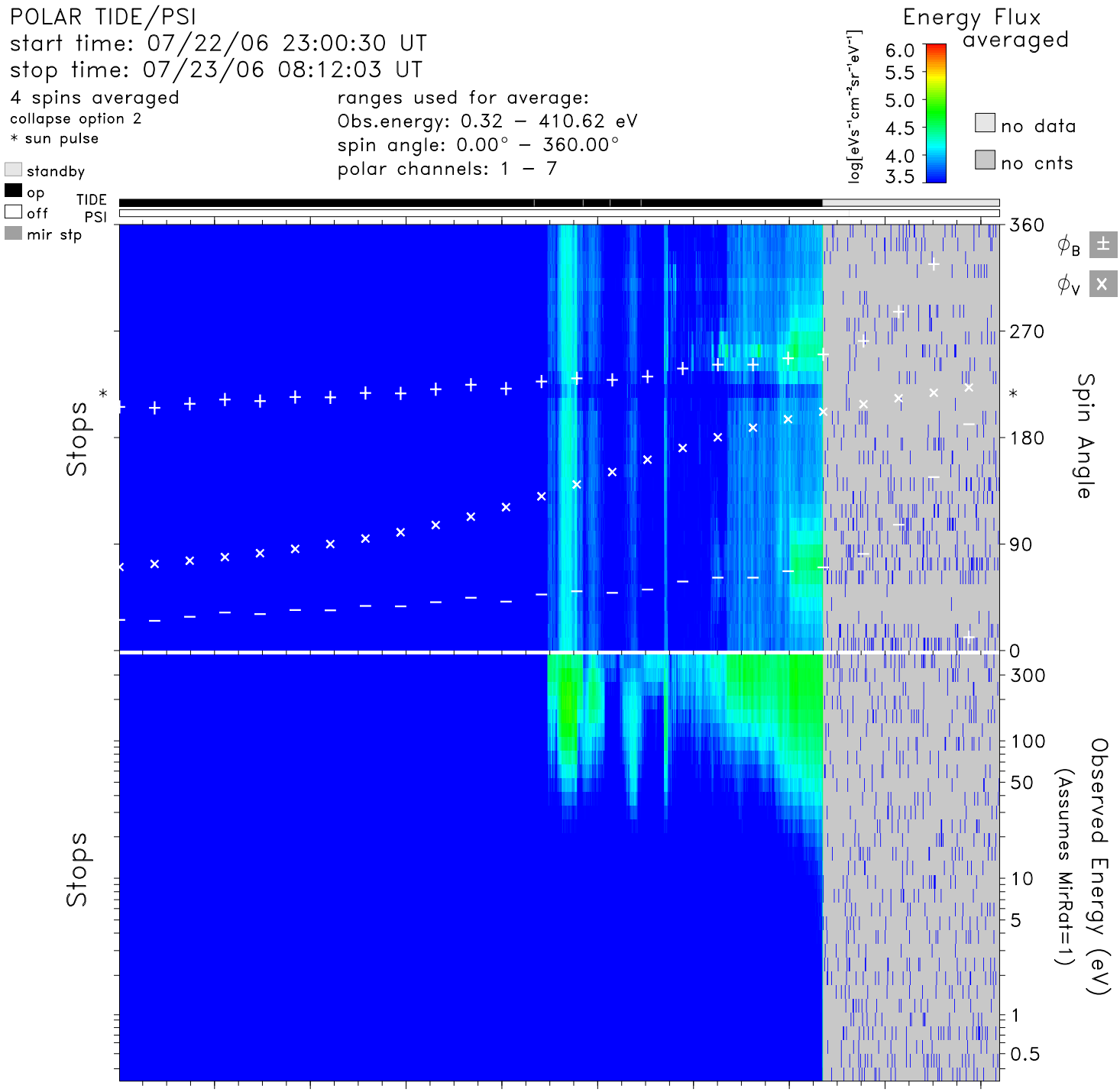
POLAR TIDE/PSI
start time: 07/22/06 23:00:30 UT
stop time: 07/23/06 08:12:03 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	9.1	9.2	9.1	8.9	8.4	7.8	7.0	6.0	4.7	Re
Lshell	53.2	34.1	23.7	17.4	13.3	10.3	8.1	6.3	4.8	
mlt	23.9	0.5	0.9	1.2	1.5	1.7	1.8	1.9	2.0	hrs
mlat	−65.4	−58.6	−51.5	−44.3	−36.9	−29.0	−20.2	−9.6	5.6	degs
invlat	82.1	80.1	78.1	76.1	74.1	71.9	69.4	66.4	62.9	degs

tide_lz_v6.1.0
Thu Jul 27 02:47:59 2006
plot: t0607222300_0812_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06072202.cdf, 06072302.cdf
orbit: 06072202.cdf, 06072302.cdf
level−zero: 06072201.dat, 06072301.dat