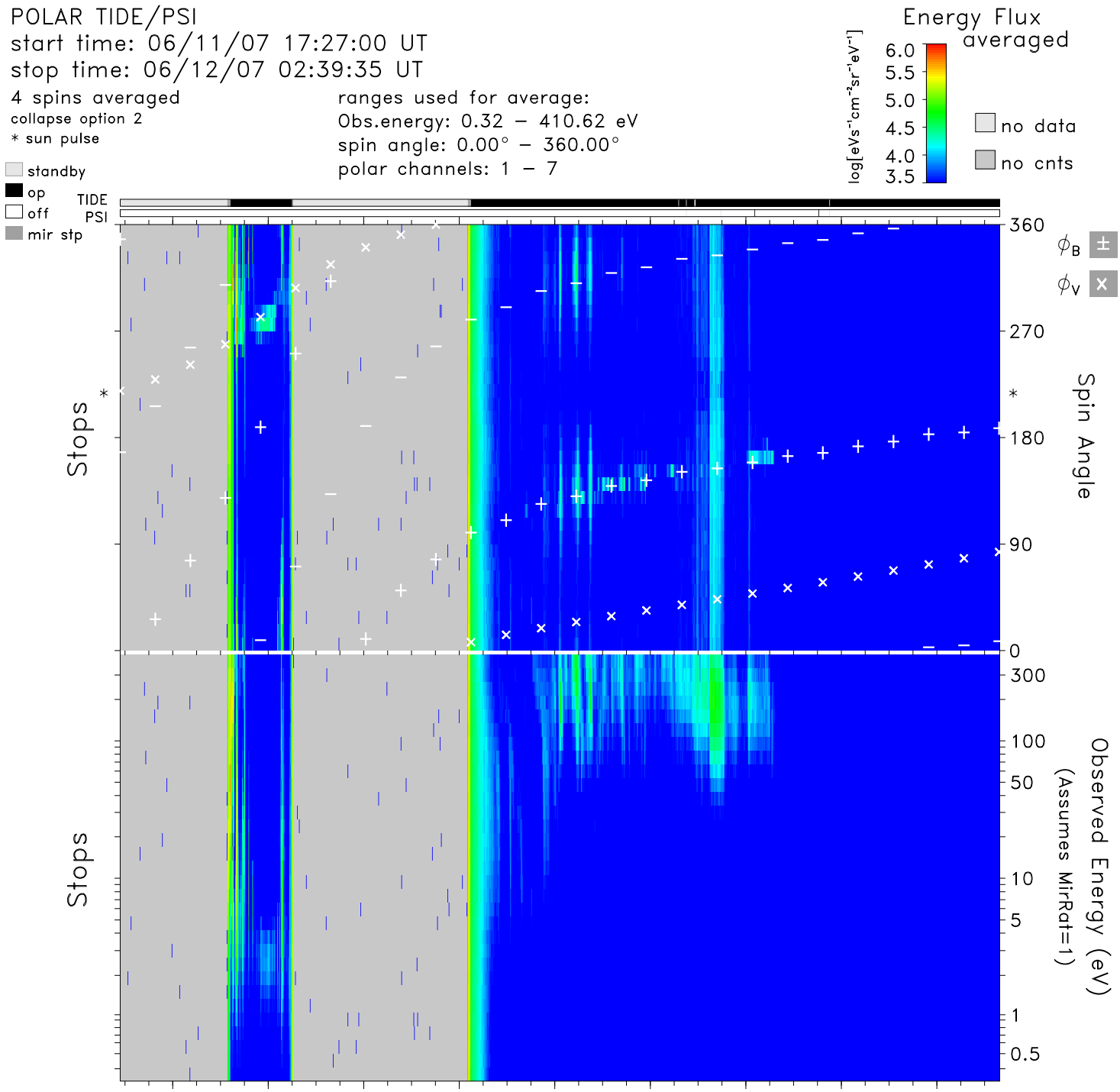
POLAR TIDE/PSI
start time: 06/11/07 17:27:00 UT
stop time: 06/12/07 02:39:35 UT

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	3.1	2.0	3.1	4.6	5.9	6.9	7.7	8.3	8.7	Re
Lshell	3.2	84.8	3.2	6.2	12.6	24.9	49.5	94.8	100.0	
mlt	4.8	17.5	17.0	17.2	17.6	18.1	18.9	20.3	22.3	hrs
mlat	15.4	81.1	1.4	−29.9	−46.8	−58.2	−66.8	−72.8	−75.2	degs
invlat	56.2	83.8	55.8	66.3	73.6	78.4	81.8	84.1	85.1	degs

tide_lz_v6.1.3
Wed Jun 20 03:27:00 2007
plot: t0706111727_0239_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070611_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07061104.cdf, 07061204.cdf
orbit: 07061102.cdf, 07061202.cdf
level-zero: 07061101.dat, 07061201.dat