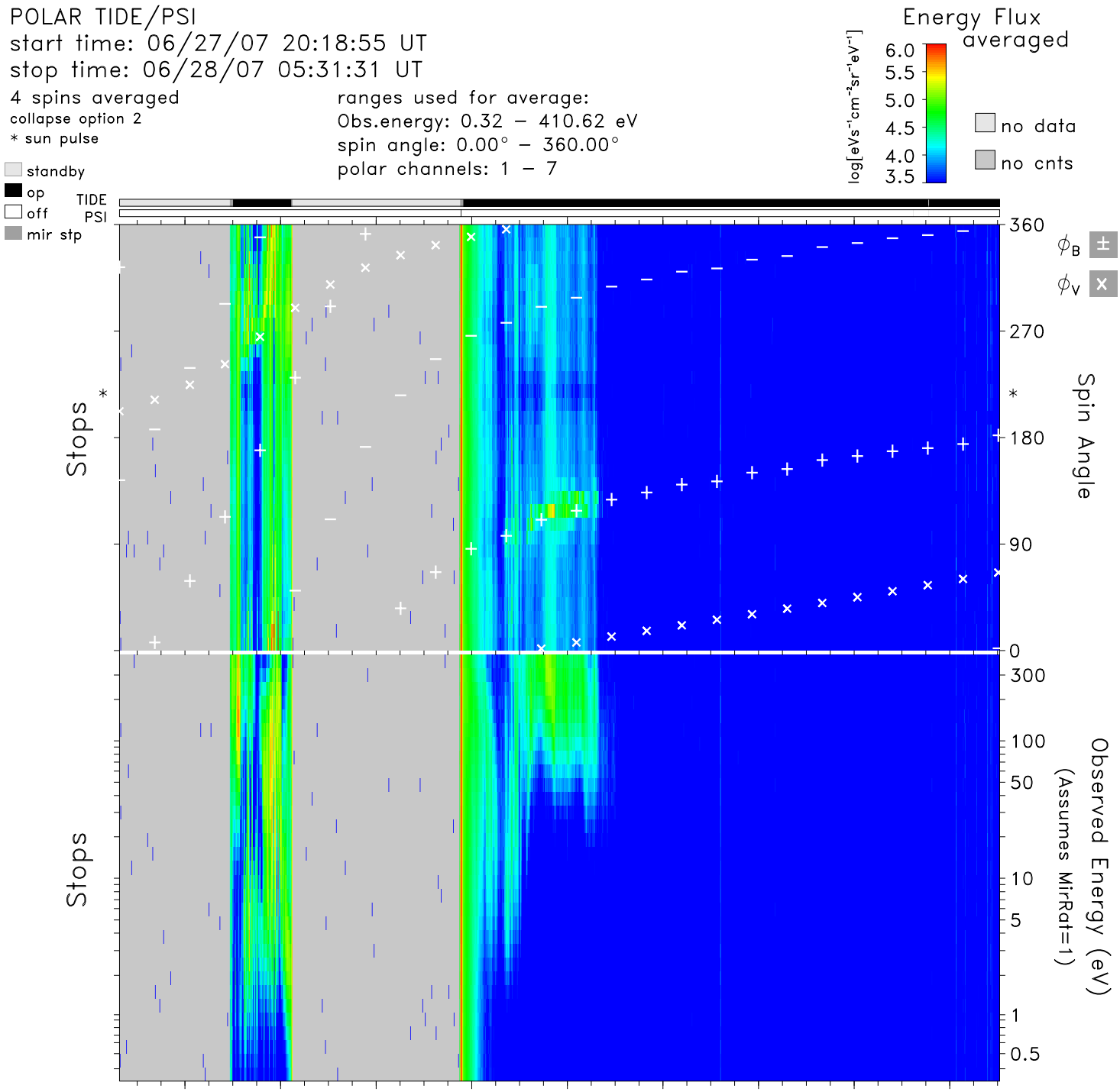
POLAR TIDE/PSI
start time: 06/27/07 20:18:55 UT
stop time: 06/28/07 05:31:31 UT

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	2.9	2.1	3.3	4.8	6.0	7.0	7.8	8.3	8.7	Re
Lshell	3.1	13.2	3.4	7.3	16.4	37.3	83.0	100.0	100.0	
mlt	4.0	14.9	16.1	16.6	17.2	18.1	19.5	21.7	23.9	hrs
mlat	18.8	66.7	−5.6	−35.6	−52.7	−64.3	−72.2	−75.7	−74.4	degs
invlat	55.5	74.0	57.0	68.2	75.7	80.6	83.7	85.1	84.8	degs

tide_lz_v6.1.3
Mon Jul 2 02:32:33 2007
plot: t0706272018_0531_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070627_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07062702.cdf, 07062802.cdf
orbit: 07062702.cdf, 07062802.cdf
level−zero: 07062701.dat, 07062801.dat