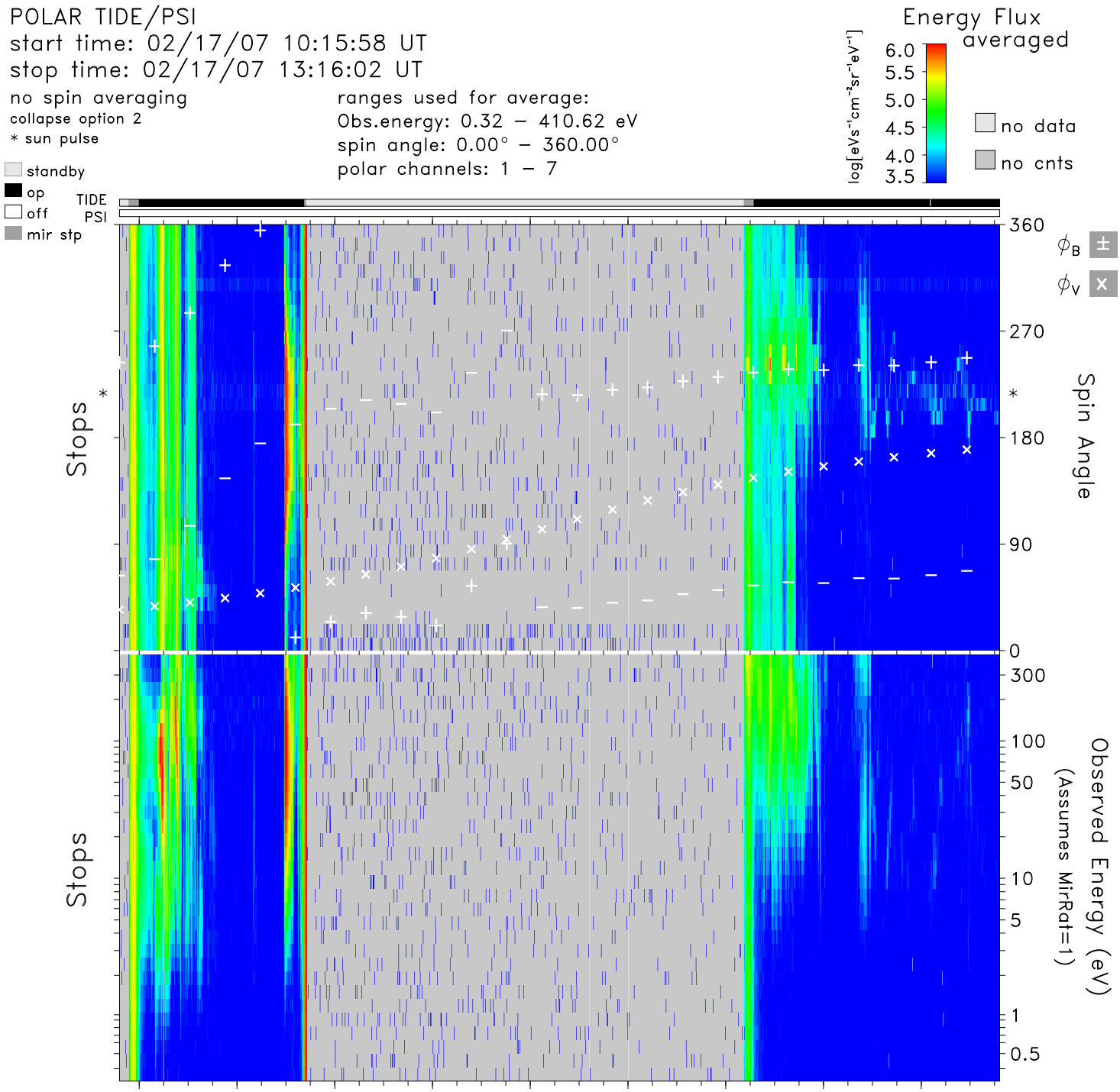
POLAR TIDE/PSI
start time: 02/17/07 10:15:58 UT
stop time: 02/17/07 13:16:02 UT

no spin averaging
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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	2.3	2.0	2.1	2.4	2.9	3.4	4.0	4.4	4.9	Re
Lshell	7.3	36.7	4.0	2.5	2.9	4.2	6.2	9.3	14.0	
mlt	13.6	19.4	23.4	0.1	0.4	0.7	1.0	1.2	1.5	hrs
mlat	56.1	76.6	44.8	13.0	−9.5	−25.5	−37.2	−46.4	−53.8	degs
invlat	68.2	80.5	60.0	50.6	54.3	60.6	66.3	70.8	74.5	degs

tide_lz_v6.1.3
Wed Feb 21 02:48:47 2007
plot: t0702171015_1316_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07021703.cdf
orbit: 07021704.cdf
level-zero: 07021701.dat