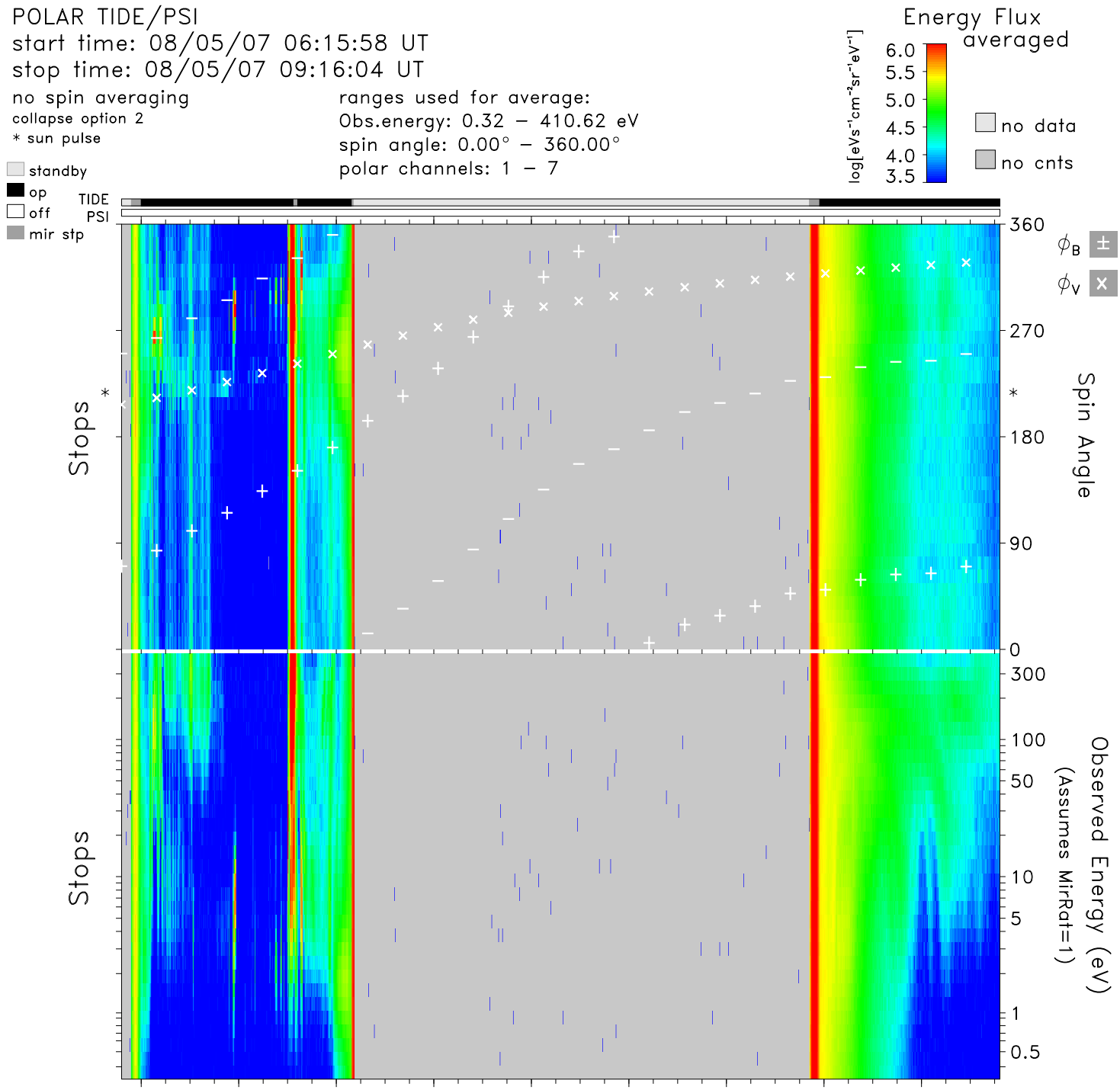
POLAR TIDE/PSI
start time: 08/05/07 06:15:58 UT
stop time: 08/05/07 09:16:04 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	2.5	2.2	2.1	2.3	2.7	3.2	3.7	4.2	4.7	Re
Lshell	7.1	91.6	8.8	2.8	2.6	3.5	4.9	7.0	9.8	
mlt	1.3	2.7	12.4	12.7	12.8	12.7	12.7	12.6	12.5	hrs
mlat	53.2	81.2	61.4	26.9	1.0	−17.0	−29.7	−39.1	−46.3	degs
invlat	67.9	84.0	70.3	53.3	52.1	57.4	63.1	67.7	71.4	degs

tide_lz_v6.1.3
Thu Aug 9 02:51:11 2007
plot: t0708050615_0916_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070804_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080502.cdf
orbit: 07080503.cdf
level-zero: 07080501.dat