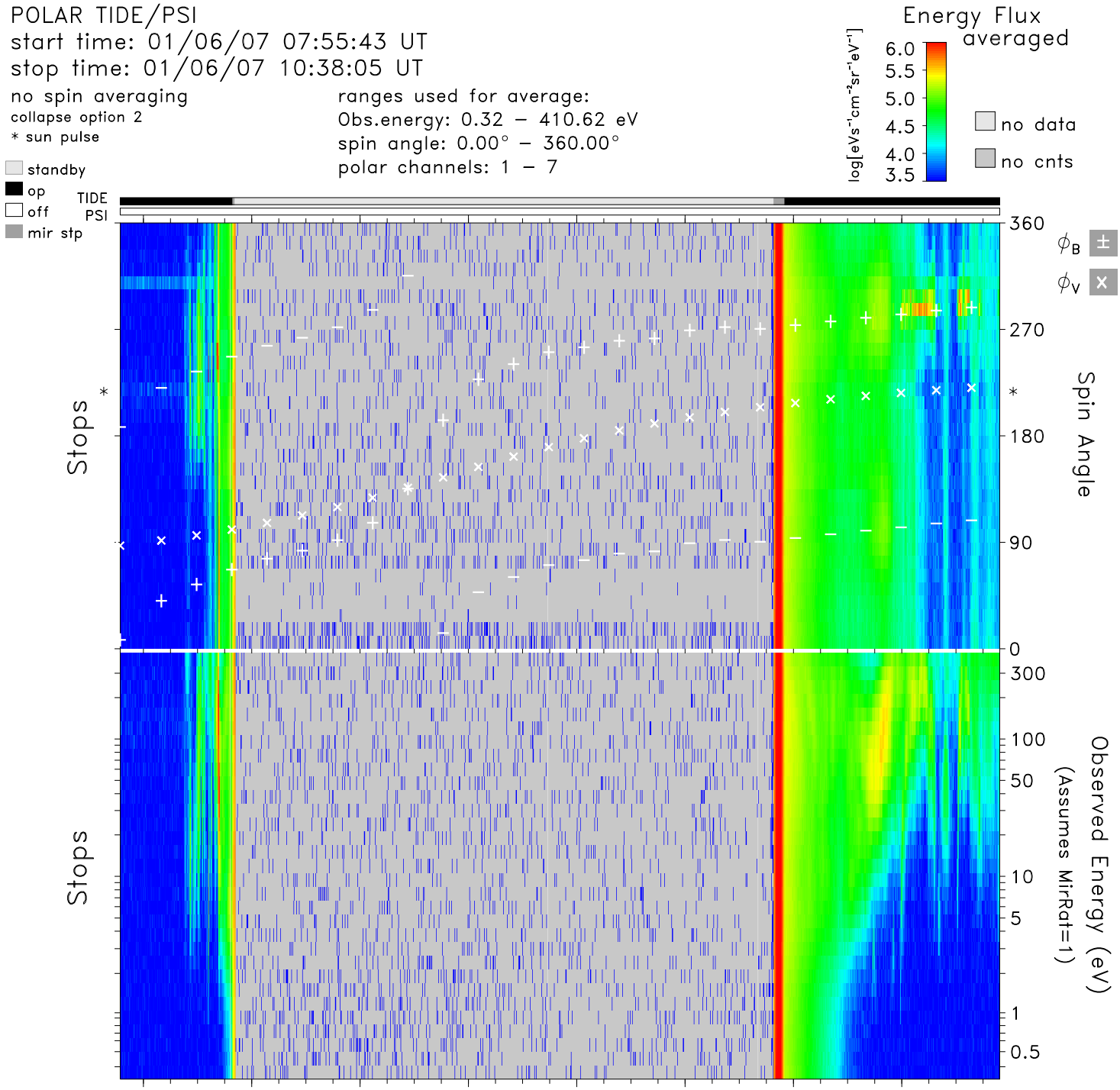
POLAR TIDE/PSI
start time: 01/06/07 07:55:43 UT
stop time: 01/06/07 10:38:05 UT

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	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	2.0	2.0	2.4	2.9	3.4	4.0	4.5	4.9	Re
Lshell	100.0	5.2	2.8	3.0	3.8	5.1	6.9	9.4	
mlt	21.4	3.0	3.3	3.5	3.6	3.8	4.0	4.2	hrs
mlat	86.2	50.9	20.2	−1.2	−16.3	−27.5	−36.2	−43.2	degs
invlat	87.3	64.0	53.3	54.5	59.2	63.8	67.7	71.0	degs

tide_lz_v6.1.2
Wed Jan 10 02:32:18 2007
plot: t0701060755_1038_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07010602.cdf
orbit: 07010602.cdf
level-zero: 07010601.dat