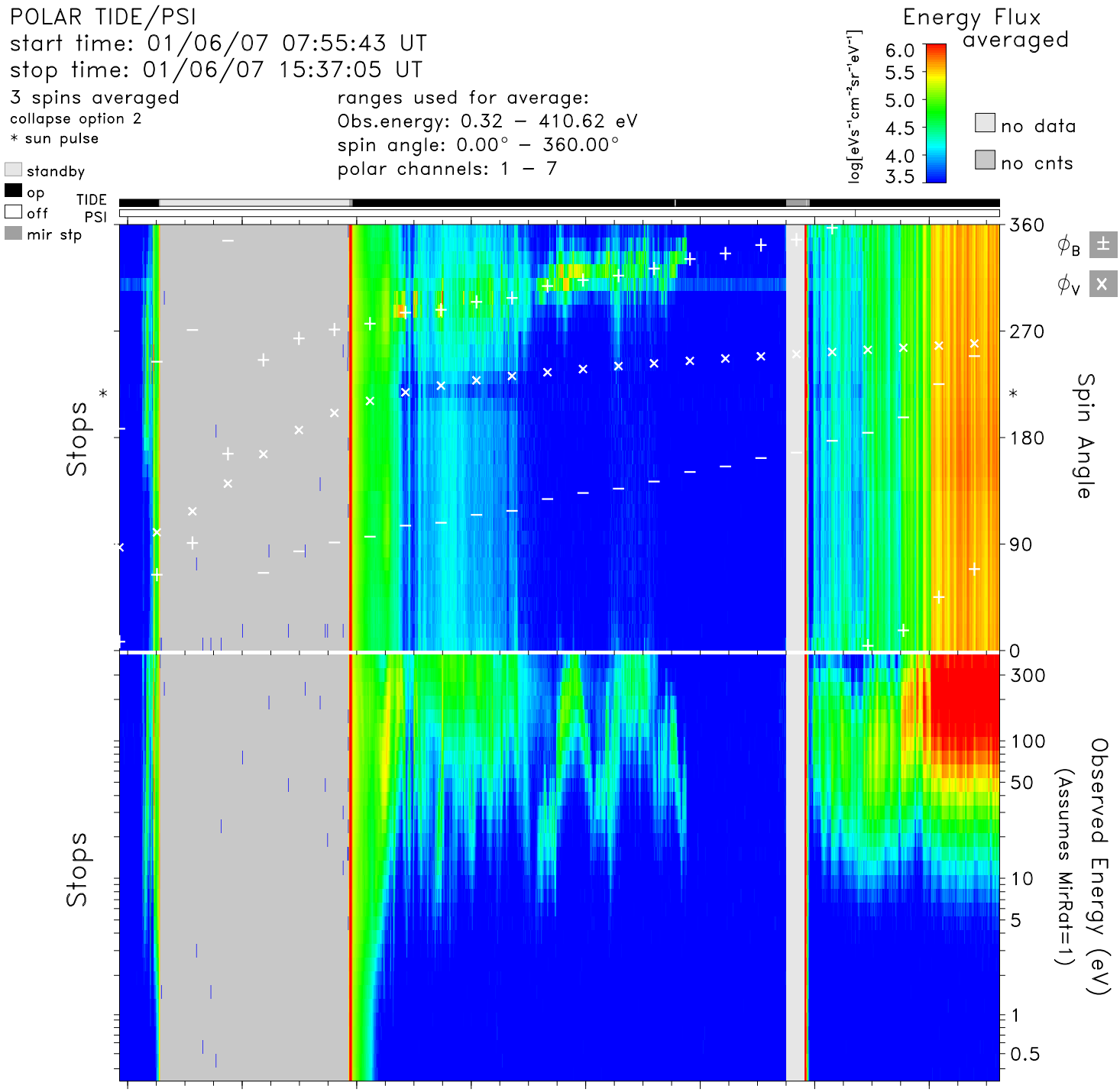
POLAR TIDE/PSI
start time: 01/06/07 07:55:43 UT
stop time: 01/06/07 15:37:05 UT

3 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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	2.0	2.9	4.5	5.8	6.8	7.7	8.3	8.7	Re
Lshell	100.0	3.0	6.9	17.0	40.4	85.9	100.0	88.6	
mlt	21.4	3.5	4.0	4.6	5.6	7.3	9.6	11.5	hrs
mlat	86.2	−1.2	−36.2	−54.2	−65.7	−72.6	−74.4	−71.7	degs
invlat	87.3	54.5	67.7	76.0	81.0	83.8	84.7	83.9	degs

tide_lz_v6.1.2
Wed Jan 10 09:12:25 2007
plot: t0701060755_1537_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