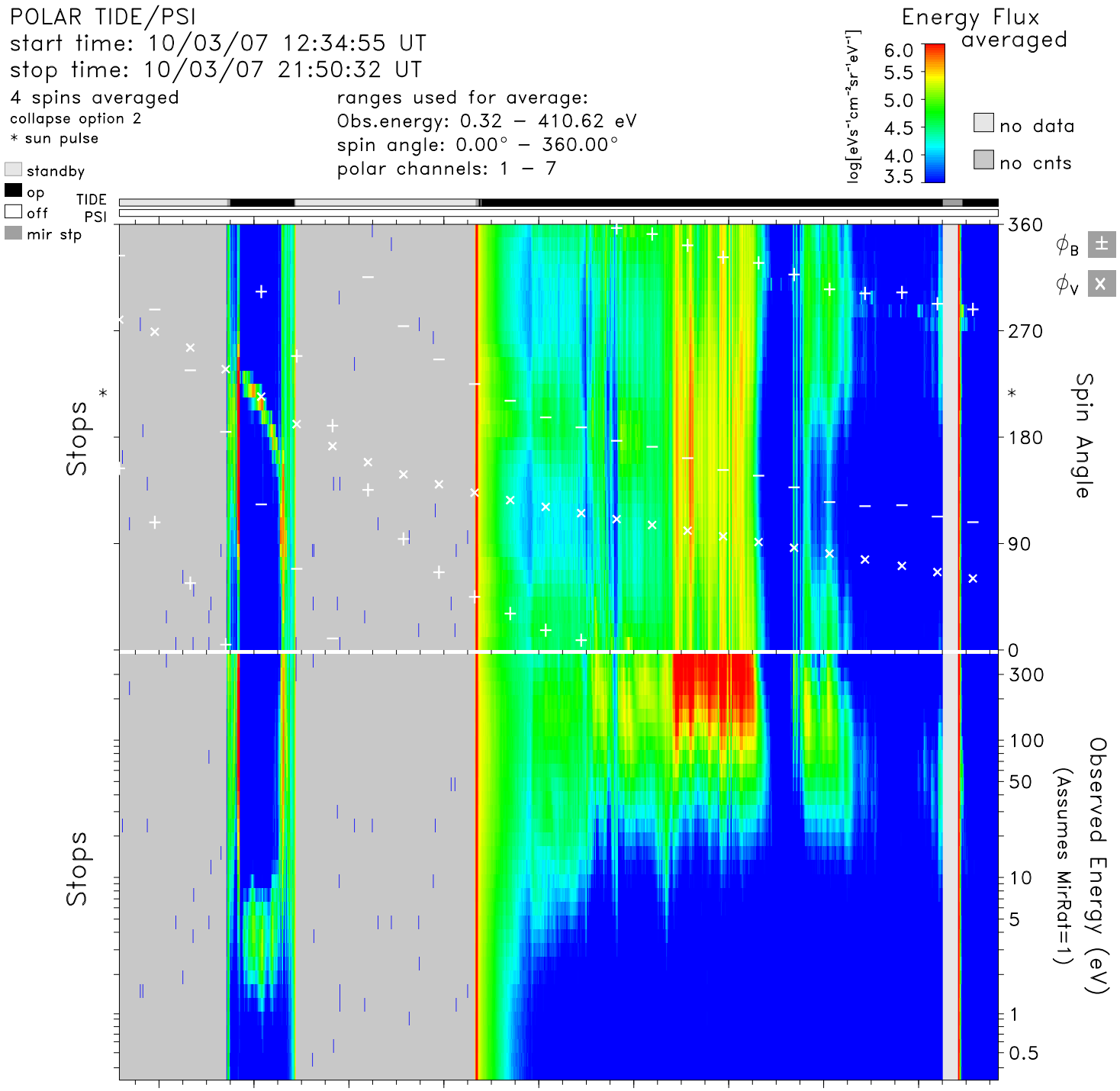
POLAR TIDE/PSI
start time: 10/03/07 12:34:55 UT
stop time: 10/03/07 21:50:32 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	3.2	2.1	3.0	4.4	5.7	6.7	7.6	8.2	8.6	Re
Lshell	3.2	100.0	3.2	5.3	10.4	20.6	42.0	84.9	100.0	
mlt	21.4	23.2	9.4	9.8	10.2	10.8	11.7	13.1	15.2	hrs
mlat	6.1	82.2	13.1	−22.7	−41.9	−55.1	−64.9	−71.9	−75.3	degs
invlat	55.9	84.6	55.9	64.2	71.9	77.3	81.1	83.8	85.0	degs

tide_lz_v6.1.3
Thu Nov 29 10:59:02 2007
plot: t0710031234_2150_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07100303.cdf
orbit: 07100303.cdf
level-zero: 07100301.dat