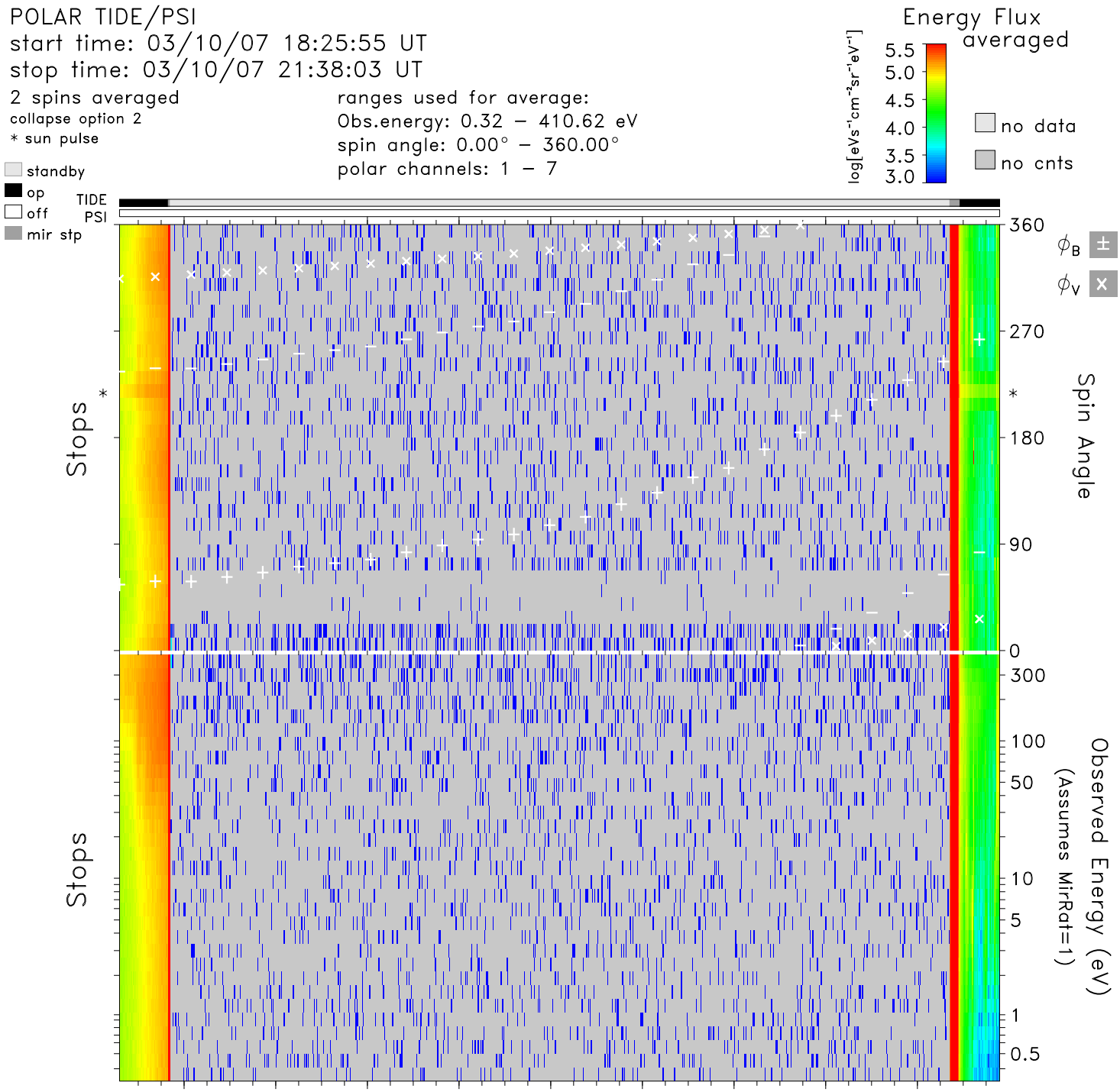
POLAR TIDE/PSI
start time: 03/10/07 18:25:55 UT
stop time: 03/10/07 21:38:03 UT

2 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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	6.3	5.9	5.5	5.1	4.6	4.1	3.6	3.1	2.6	Re
Lshell	7.4	6.6	5.9	5.2	4.6	4.1	3.8	3.7	4.9	
mlt	10.8	10.9	10.9	10.8	10.8	10.8	10.7	10.7	10.5	hrs
mlat	−22.5	−19.0	−15.0	−10.2	−4.4	2.9	12.3	25.4	44.1	degs
invlat	68.4	67.1	65.7	64.1	62.3	60.5	59.0	58.9	63.3	degs

tide_lz_v6.1.3
Thu Mar 15 02:53:43 2007
plot: t0703101825_2138_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07031005.cdf
orbit: 07031005.cdf
level-zero: 07031001.dat