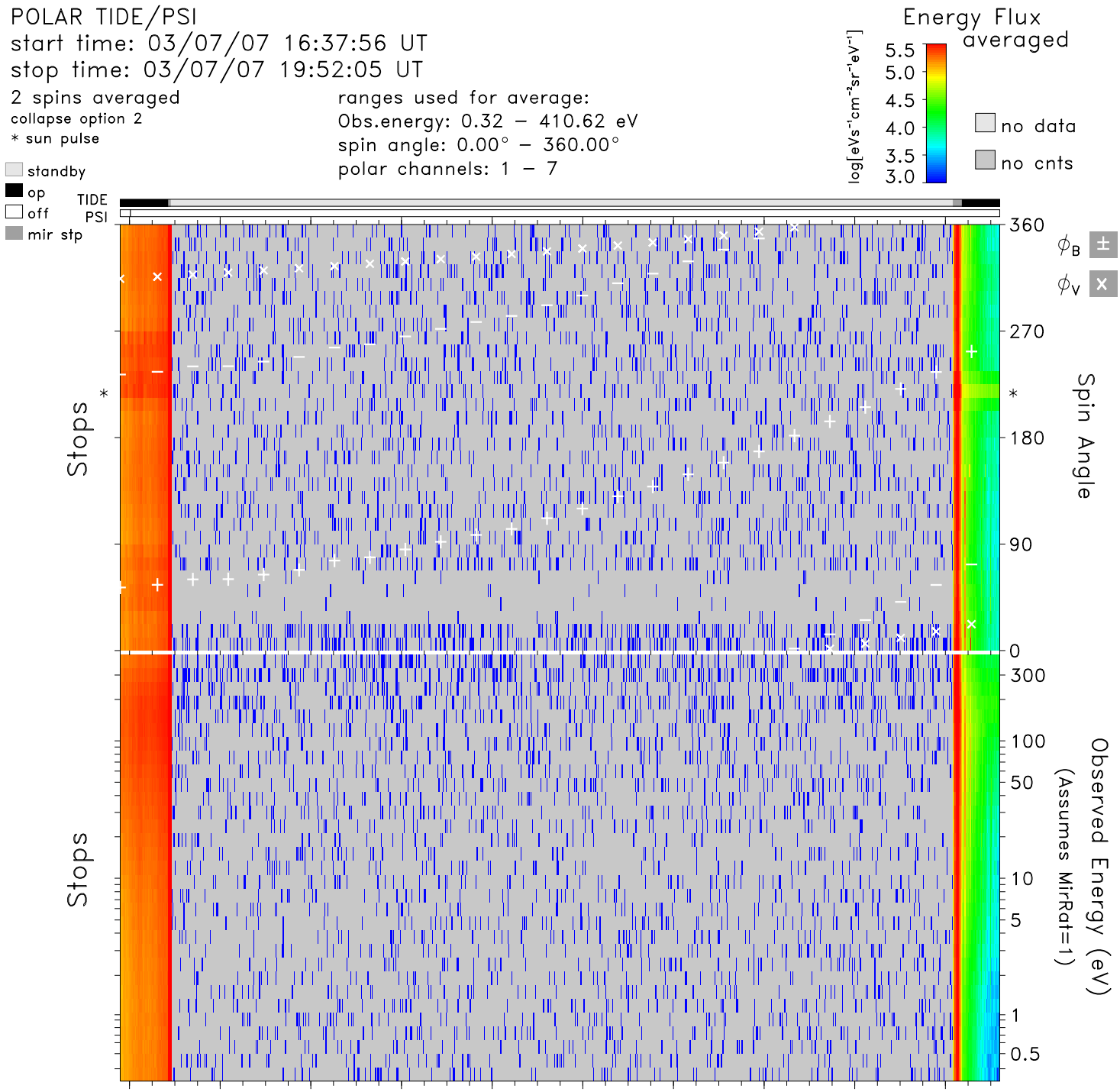
POLAR TIDE/PSI
start time: 03/07/07 16:37:56 UT
stop time: 03/07/07 19:52:05 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	6.6	6.2	5.9	5.5	5.0	4.6	4.1	3.6	3.1	2.6	Re
Lshell	7.8	7.1	6.4	5.7	5.1	4.6	4.2	4.0	4.1	6.1	
mlt	10.8	10.9	10.9	10.9	11.0	11.0	11.0	10.9	10.9	10.8	hrs
mlat	−23.1	−19.6	−15.7	−11.3	−6.2	−0.1	7.5	17.3	30.6	49.6	degs
invlat	69.1	67.9	66.7	65.3	63.8	62.3	60.8	59.8	60.6	66.1	degs

tide_lz_v6.1.3
Mon Mar 12 02:53:21 2007
plot: t0703071637_1952_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: 07030704.cdf
orbit: 07030704.cdf
level−zero: 07030701.dat