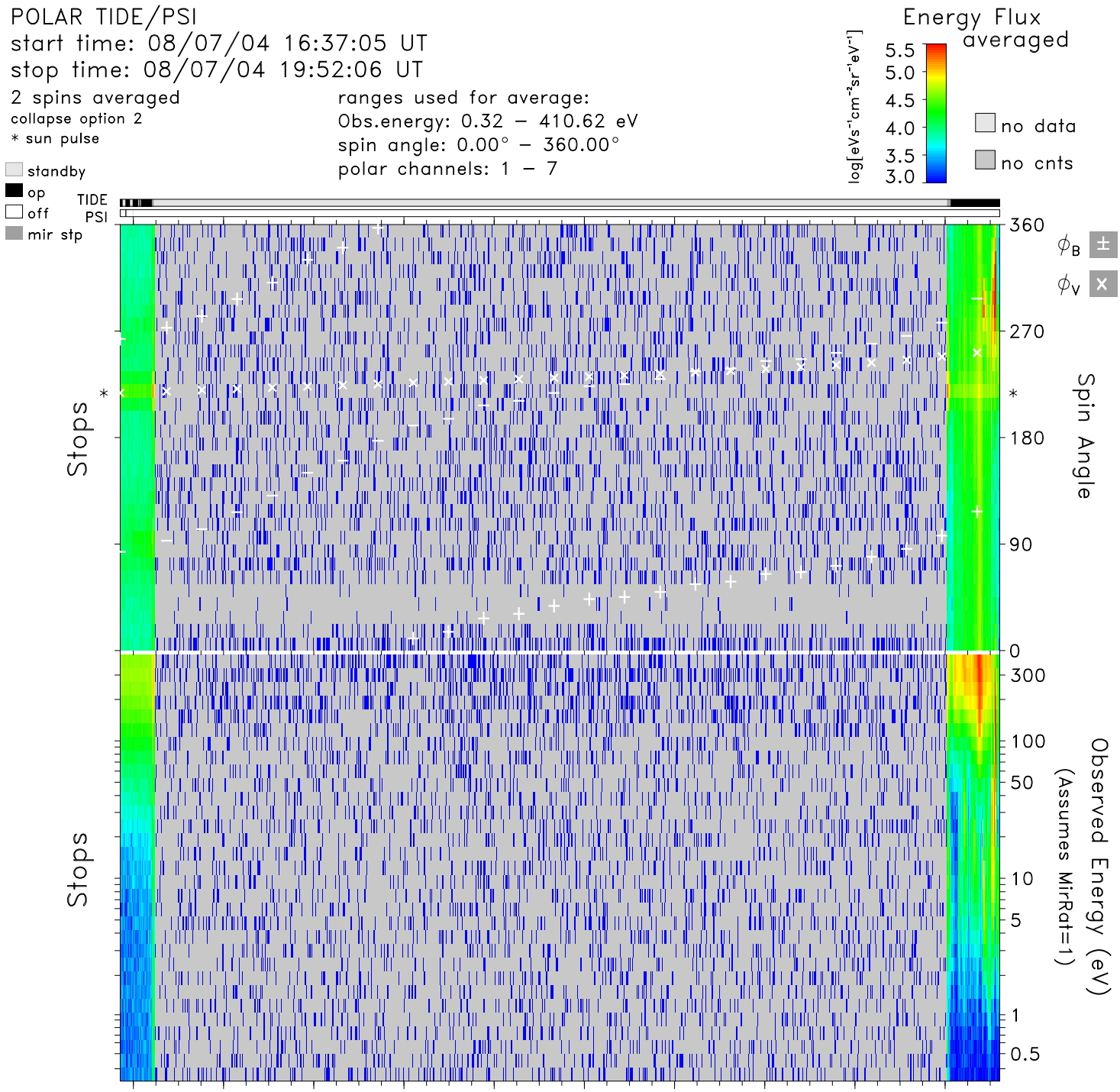
POLAR TIDE/PSI
start time: 08/07/04 16:37:05 UT
stop time: 08/07/04 19:52:06 UT

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	6.9	6.6	6.2	5.8	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	7.2	6.7	6.2	5.7	5.3	4.8	4.5	4.3	4.6	6.8	
mlt	1.8	1.8	1.8	1.9	1.9	2.0	2.0	2.2	2.3	2.7	hrs
mlat	−11.9	−9.2	−6.1	−2.4	2.0	7.4	14.1	22.9	35.0	53.3	degs
invlat	68.0	67.2	66.3	65.3	64.1	63.0	61.9	61.2	62.1	67.5	degs

tide_lz_v6.1.0
Thu Jul 27 09:43:36 2006
plot: t0408071637_1952_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04080701.cdf
orbit: 04080701.cdf
level−zero: 04080701.dat