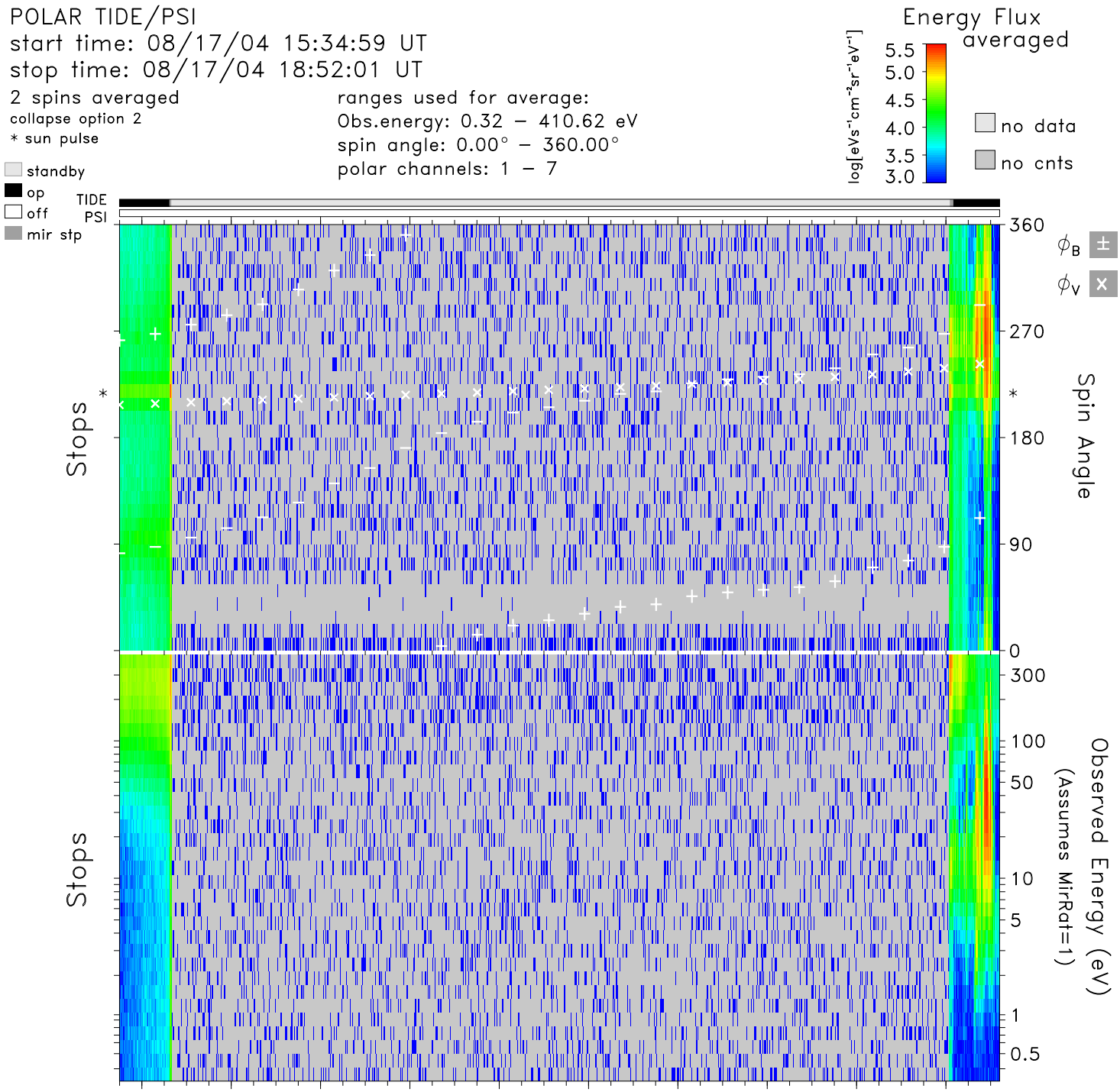
POLAR TIDE/PSI
start time: 08/17/04 15:34:59 UT
stop time: 08/17/04 18:52:01 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	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	7.1	6.7	6.2	5.7	5.3	4.8	4.5	4.3	4.5	6.8	
mlt	1.1	1.1	1.1	1.2	1.2	1.2	1.3	1.4	1.6	1.9	hrs
mlat	−11.7	−9.1	−6.1	−2.4	1.9	7.2	13.9	22.6	34.8	53.2	degs
invlat	68.0	67.2	66.3	65.3	64.1	63.0	61.8	61.2	62.0	67.4	degs

tide_lz_v6.1.0
Thu Jul 27 10:33:16 2006
plot: t0408171534_1852_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: 04081701.cdf
orbit: 04081701.cdf
level−zero: 04081701.dat