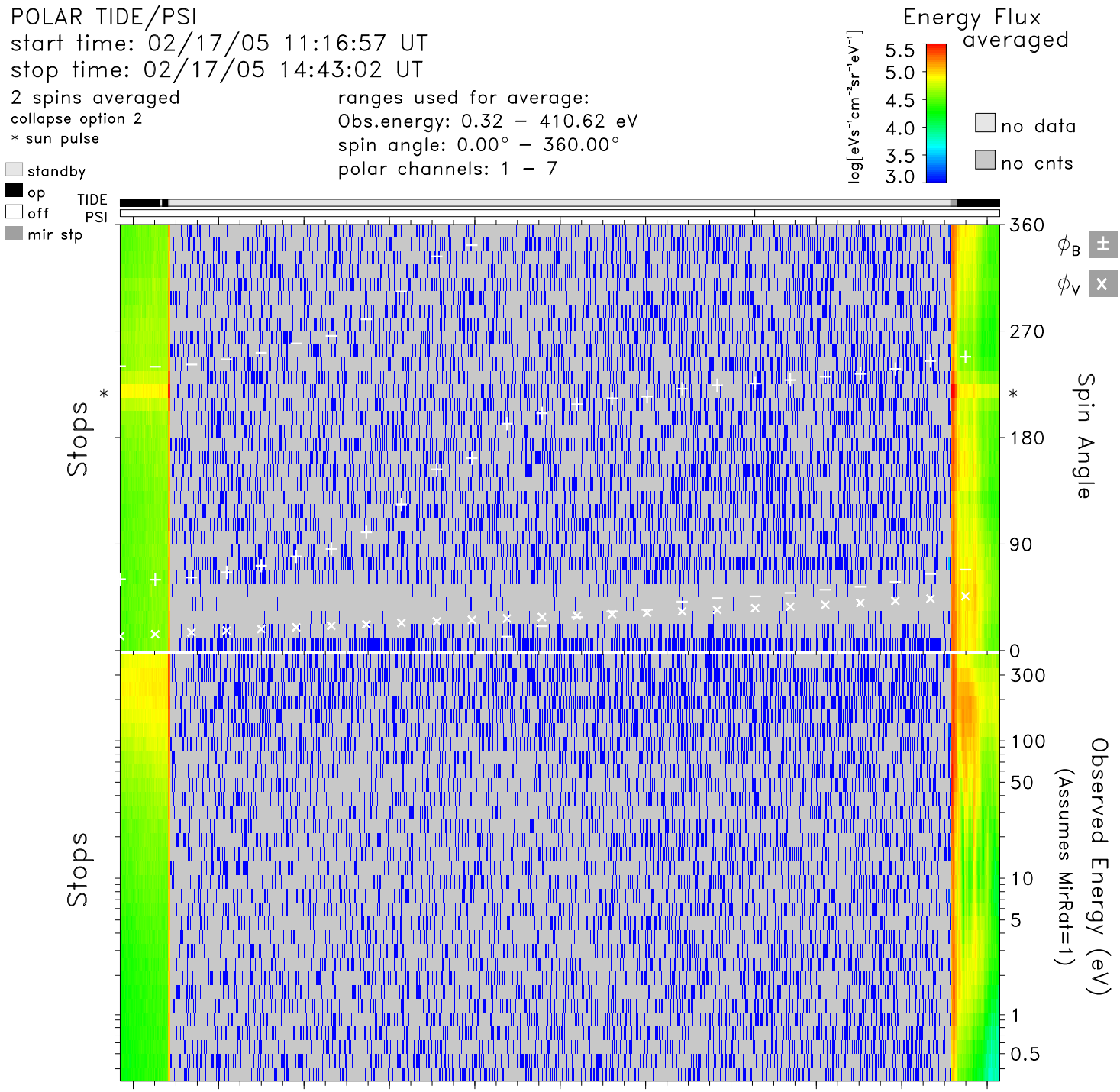
POLAR TIDE/PSI
start time: 02/17/05 11:16:57 UT
stop time: 02/17/05 14:43:02 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	7.2	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.8	3.2	2.6	Re
Lshell	7.7	7.2	6.7	6.3	5.9	5.5	5.3	5.1	5.1	5.8	9.1	
mlt	12.5	12.6	12.7	12.7	12.8	12.9	13.0	13.1	13.2	13.5	14.1	hrs
mlat	−13.6	−10.0	−6.1	−1.9	2.7	7.9	13.9	21.1	29.9	41.4	57.6	degs
invlat	68.9	68.1	67.3	66.5	65.6	64.8	64.1	63.7	63.8	65.5	70.7	degs

tide_lz_v6.1.0
Fri Jul 28 01:14:36 2006
plot: t0502171116_1443_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: 05021703.cdf
orbit: 05021703.cdf
level−zero: 05021701.dat