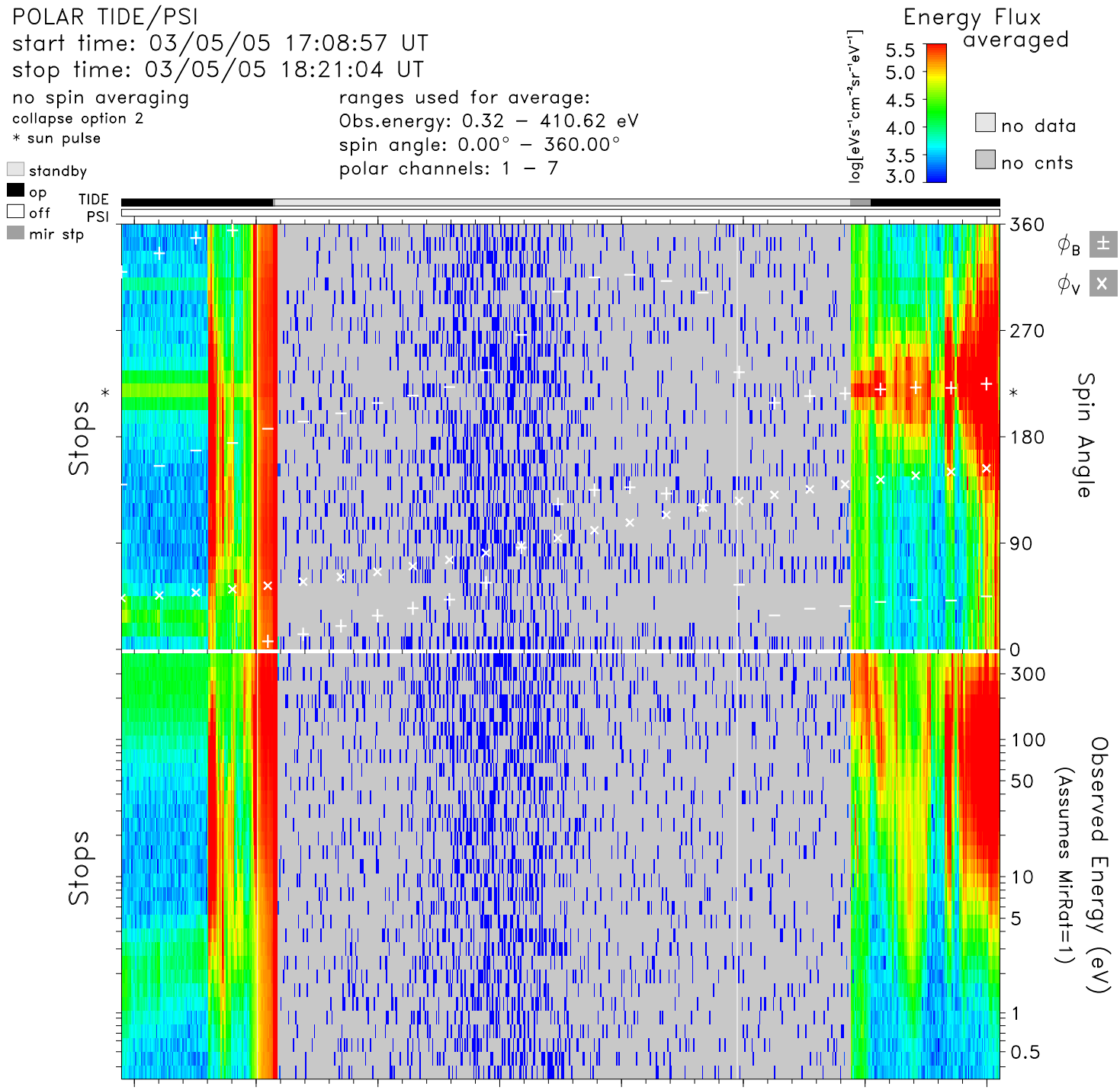
POLAR TIDE/PSI
start time: 03/05/05 17:08:57 UT
stop time: 03/05/05 18:21:04 UT

no spin averaging
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	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	hr:mn
Re	1.9	1.7	1.7	1.8	2.0	2.2	2.5	2.8	Re
Lshell	28.2	4.6	2.1	1.7	2.2	3.3	5.5	9.6	
mlt	21.9	23.0	23.3	23.4	23.5	23.6	23.6	23.6	hrs
mlat	75.2	53.2	27.3	2.2	−18.7	−35.0	−47.5	−57.1	degs
invlat	79.1	62.4	45.8	40.4	47.1	56.6	64.8	71.2	degs

tide_lz_v6.1.0
Fri Jul 28 02:29:16 2006
plot: t0503051708_1821_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: 05030504.cdf
orbit: 05030503.cdf
level-zero: 05030501.dat