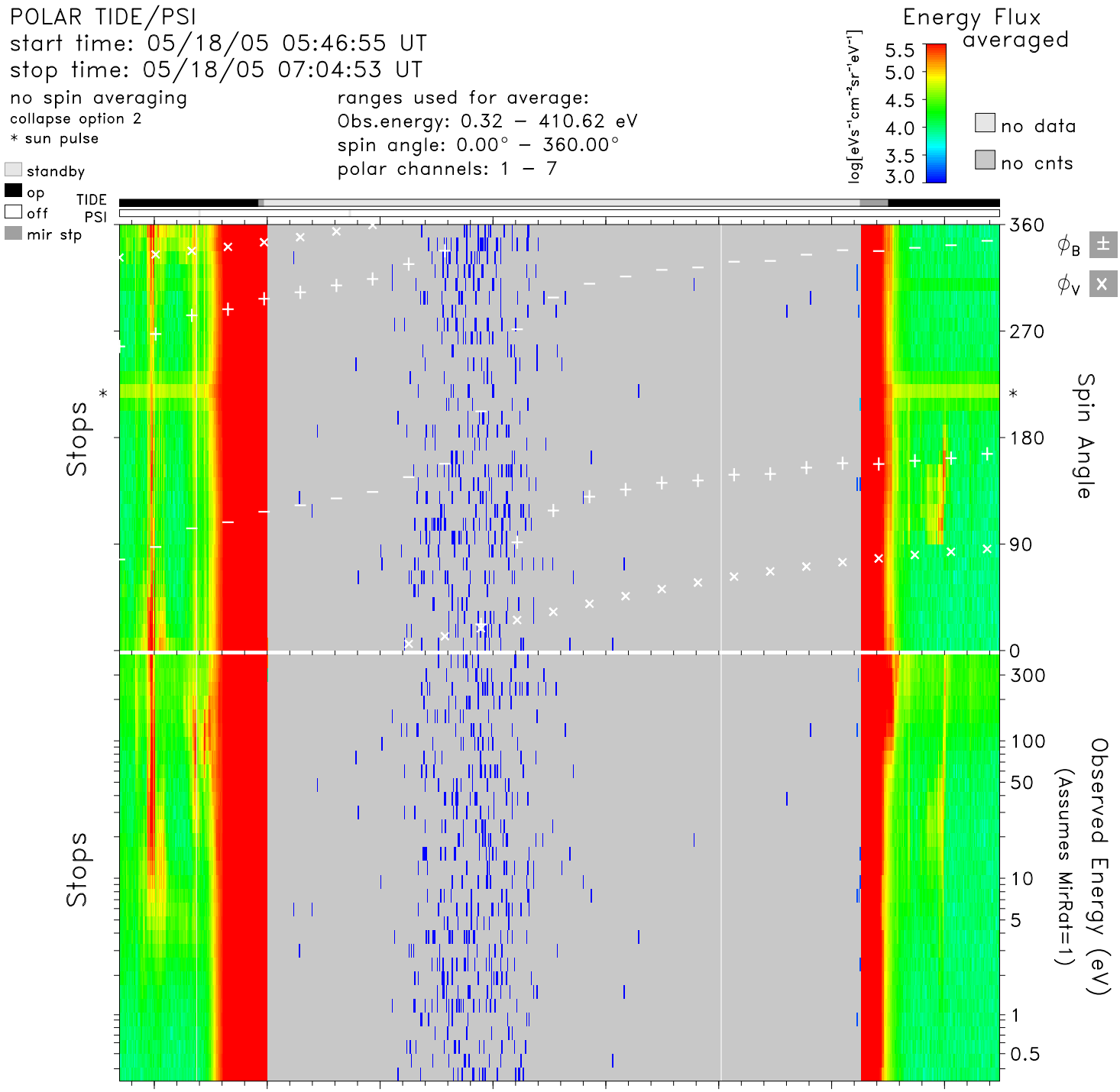
POLAR TIDE/PSI
start time: 05/18/05 05:46:55 UT
stop time: 05/18/05 07:04:53 UT

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	05:50	06:00	06:10	06:20	06:30	06:40	06:50	07:00	hr:mn
Re	1.8	1.7	1.8	1.9	2.1	2.4	2.7	3.0	Re
Lshell	14.3	3.8	2.0	1.9	2.3	3.2	4.7	7.0	
mlt	16.0	17.9	18.6	19.0	19.3	19.6	19.9	20.2	hrs
mlat	69.6	48.5	24.1	2.0	−15.9	−29.7	−40.5	−49.0	degs
invlat	74.7	58.9	45.4	42.8	48.4	55.8	62.4	67.8	degs

tide_lz_v6.1.0
Fri Jul 28 11:03:05 2006
plot: t0505180546_0704_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: 05051803.cdf
orbit: 05051803.cdf
level-zero: 05051801.dat