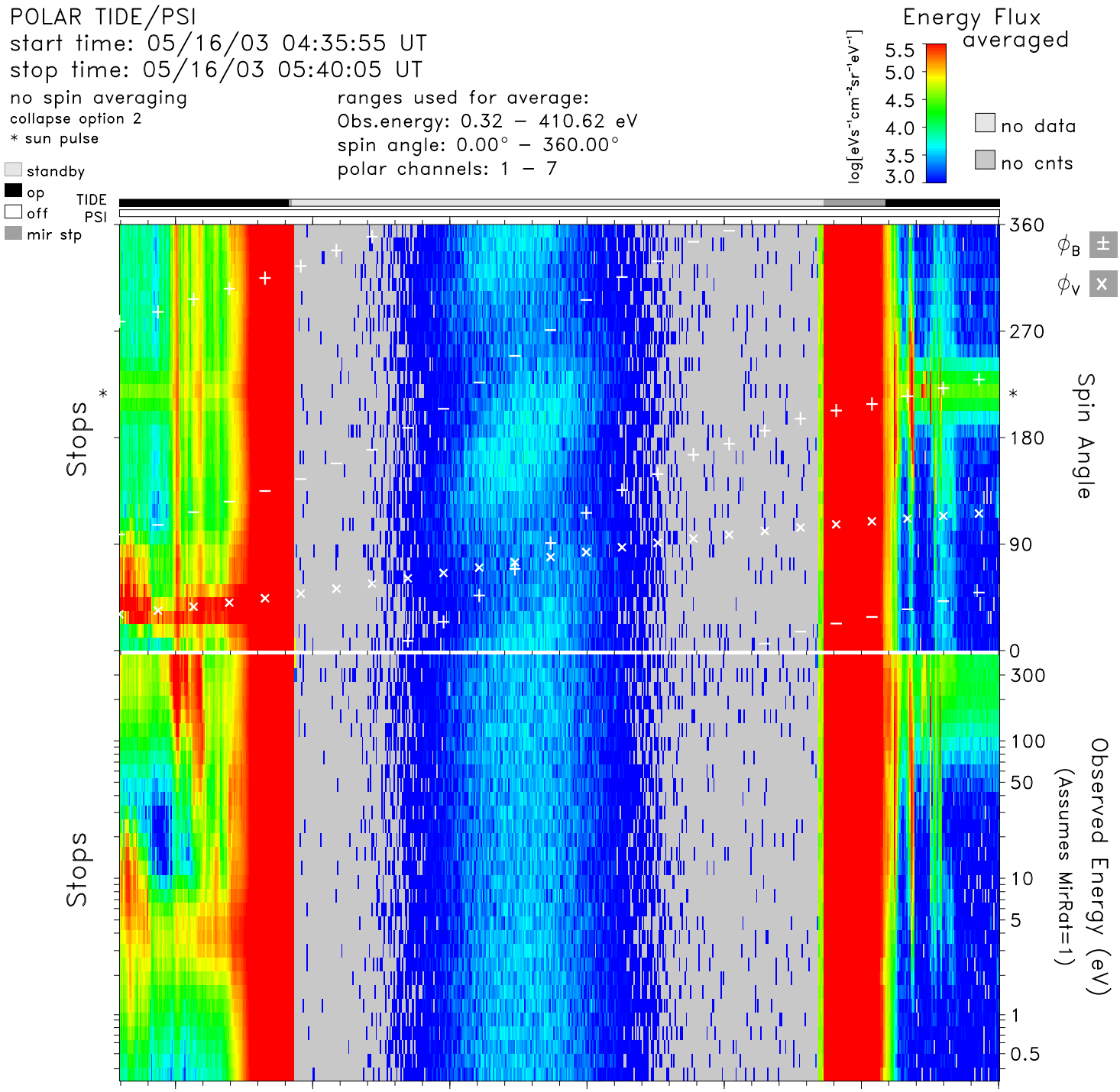
POLAR TIDE/PSI
start time: 05/16/03 04:35:55 UT
stop time: 05/16/03 05:40:05 UT

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	04:40	04:50	05:00	05:10	05:20	05:30	05:40	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	12.5	3.3	1.6	1.6	2.6	5.2	10.6	
mlt	17.5	19.1	19.8	20.4	21.0	21.7	22.6	hrs
mlat	67.9	46.3	17.8	−10.7	−33.6	−50.0	−61.1	degs
invlat	73.6	56.4	38.7	38.8	51.9	63.9	72.1	degs

tide_lz_v6.1.0
Wed Jul 26 03:28:55 2006
plot: t0305160435_0540_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: 03051601.cdf
orbit: 03051601.cdf
level−zero: 03051601.dat