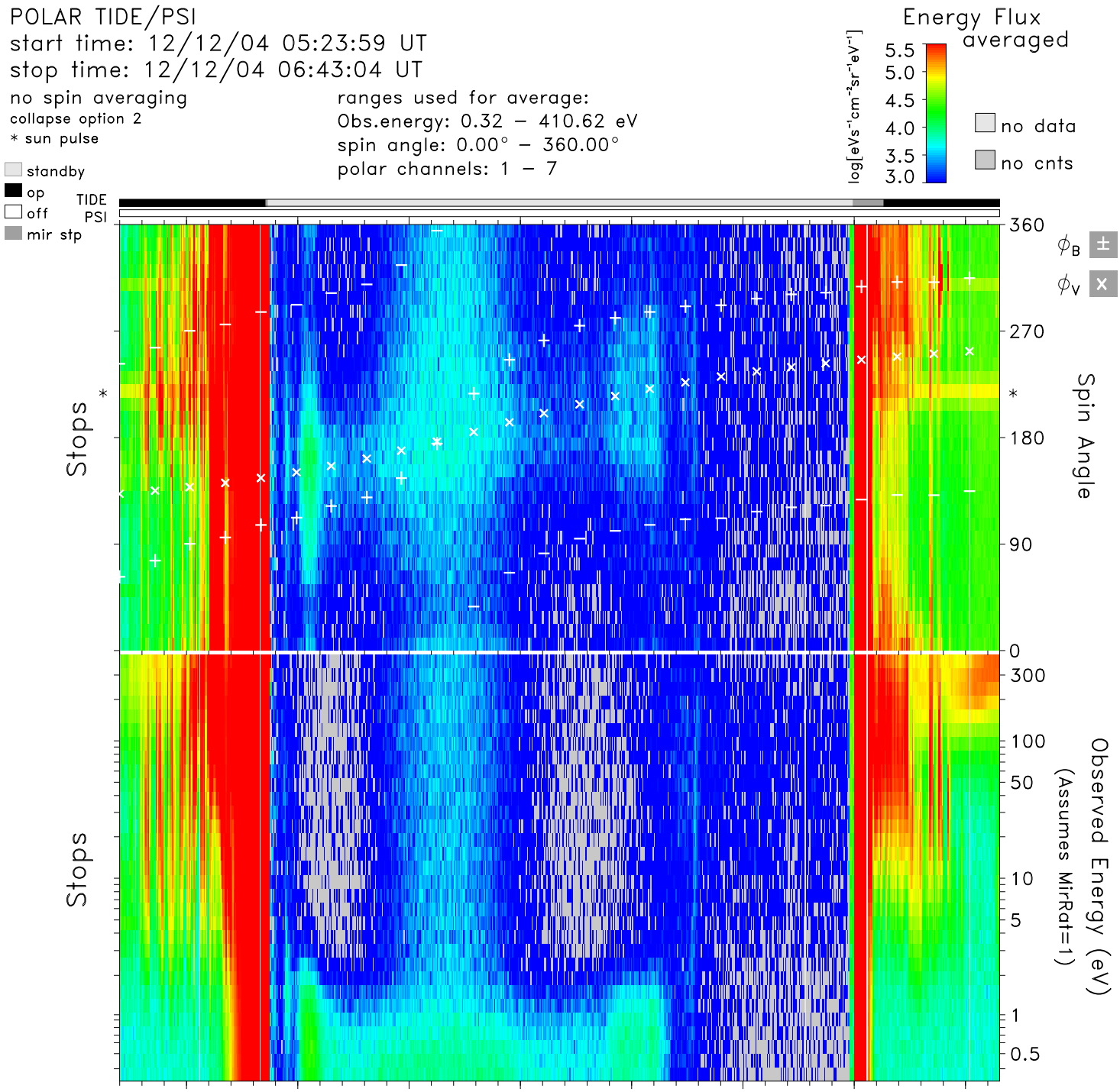
POLAR TIDE/PSI
start time: 12/12/04 05:23:59 UT
stop time: 12/12/04 06:43:04 UT

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	05:30	05:40	05:50	06:00	06:10	06:20	06:30	06:40	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	11.3	3.0	1.9	2.0	2.5	3.6	5.2	7.8	
mlt	5.8	5.7	5.6	5.6	5.6	5.5	5.5	5.5	hrs
mlat	67.0	42.0	17.4	−3.5	−19.9	−32.6	−42.5	−50.4	degs
invlat	72.7	55.0	44.2	44.7	51.0	58.0	64.1	69.0	degs

tide_lz_v6.1.0
Thu Jul 27 20:26:12 2006
plot: t0412120523_0643_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: 04121202.cdf
orbit: 04121202.cdf
level−zero: 04121202.dat