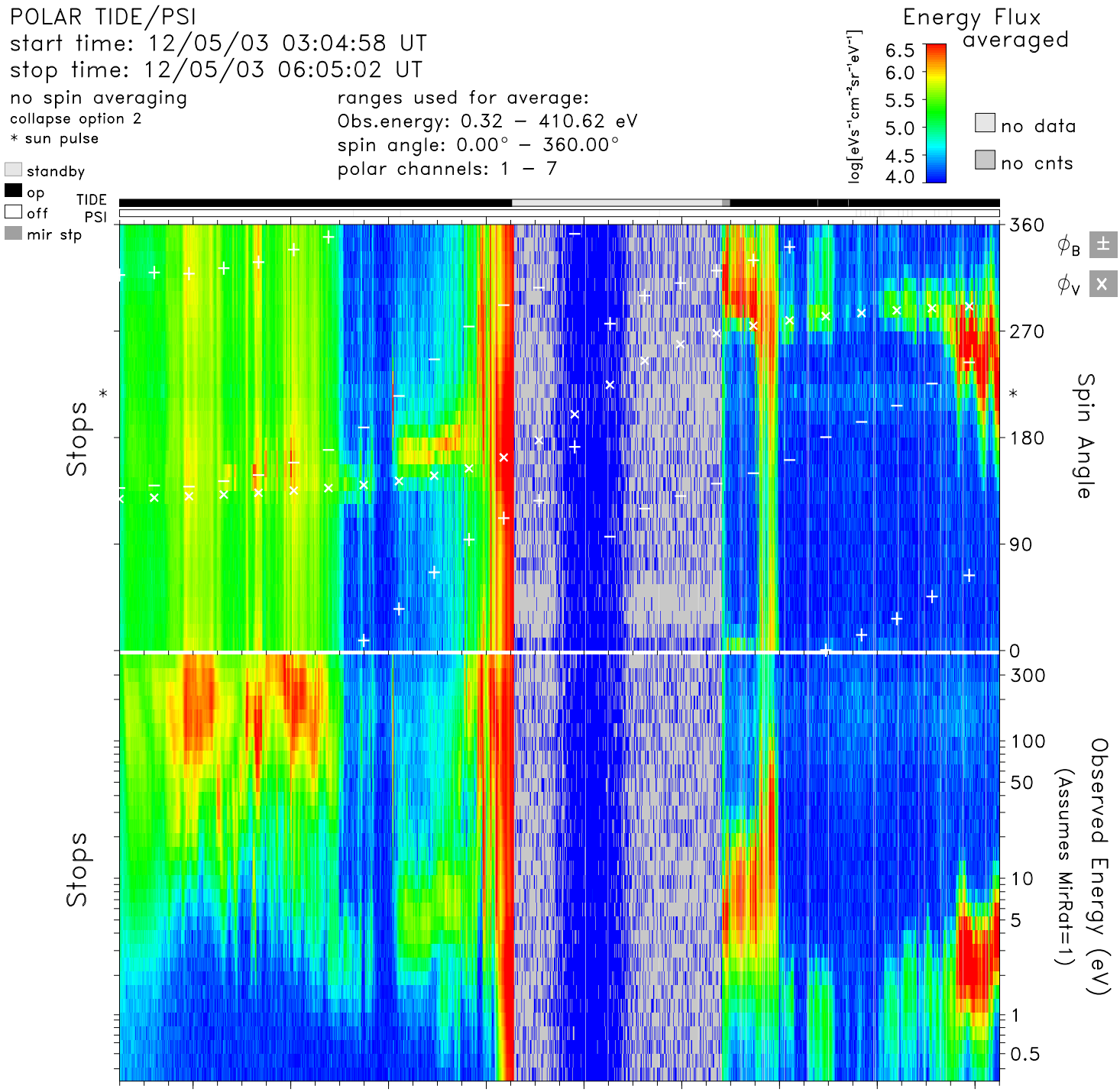
POLAR TIDE/PSI
start time: 12/05/03 03:04:58 UT
stop time: 12/05/03 06:05:02 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	3.6	2.9	2.3	1.7	1.6	2.0	2.6	3.3	3.9	Re
Lshell	8.7	14.0	100.0	6.9	1.6	3.3	13.8	86.6	100.0	
mlt	18.4	18.4	18.2	6.4	6.3	6.2	6.0	5.3	1.3	hrs
mlat	50.3	62.9	83.4	60.2	5.9	−38.5	−63.9	−78.7	−86.6	degs
invlat	70.2	74.5	85.6	67.6	38.1	56.7	74.4	83.8	88.3	degs

tide_lz_v6.1.0
Fri Aug 11 15:29:42 2006
plot: t0312050304_0605_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120502.cdf
orbit: 03120501.cdf
level-zero: 03120502.dat