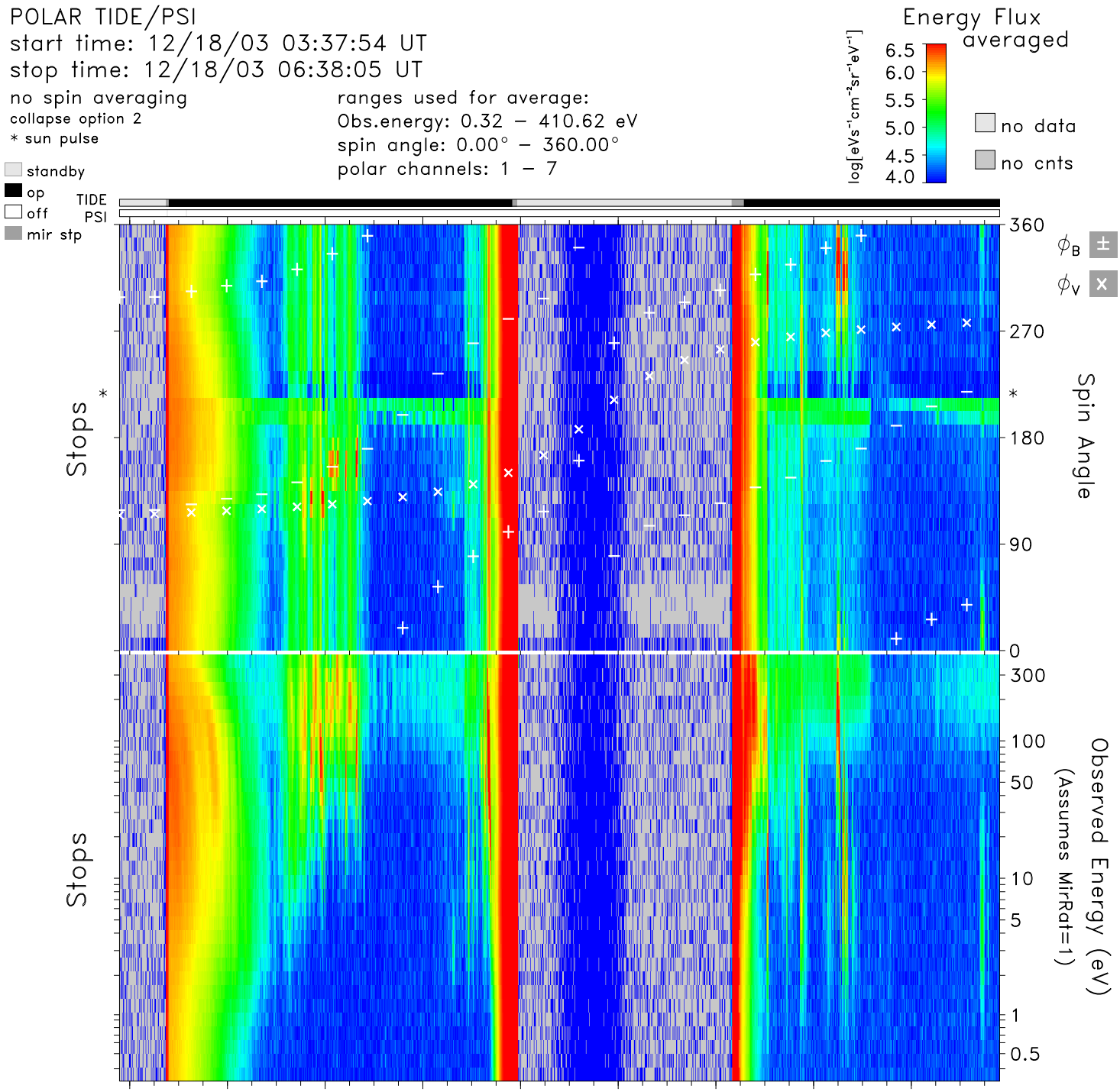
POLAR TIDE/PSI
start time: 12/18/03 03:37:54 UT
stop time: 12/18/03 06:38:05 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.7	2.2	2.8	3.5	Re
Lshell	6.7	7.9	14.3	100.0	3.6	1.7	4.3	16.3	86.0	
mlt	17.4	17.4	17.3	14.2	5.5	5.5	5.4	5.3	5.1	hrs
mlat	40.1	49.7	64.4	88.6	47.6	−6.4	−43.7	−65.1	−78.3	degs
invlat	67.3	69.2	74.7	89.1	58.0	40.7	61.2	75.6	83.8	degs

tide_lz_v6.1.0
Fri Aug 11 16:10:47 2006
plot: t0312180337_0638_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121803.cdf
orbit: 03121802.cdf
level-zero: 03121801.dat