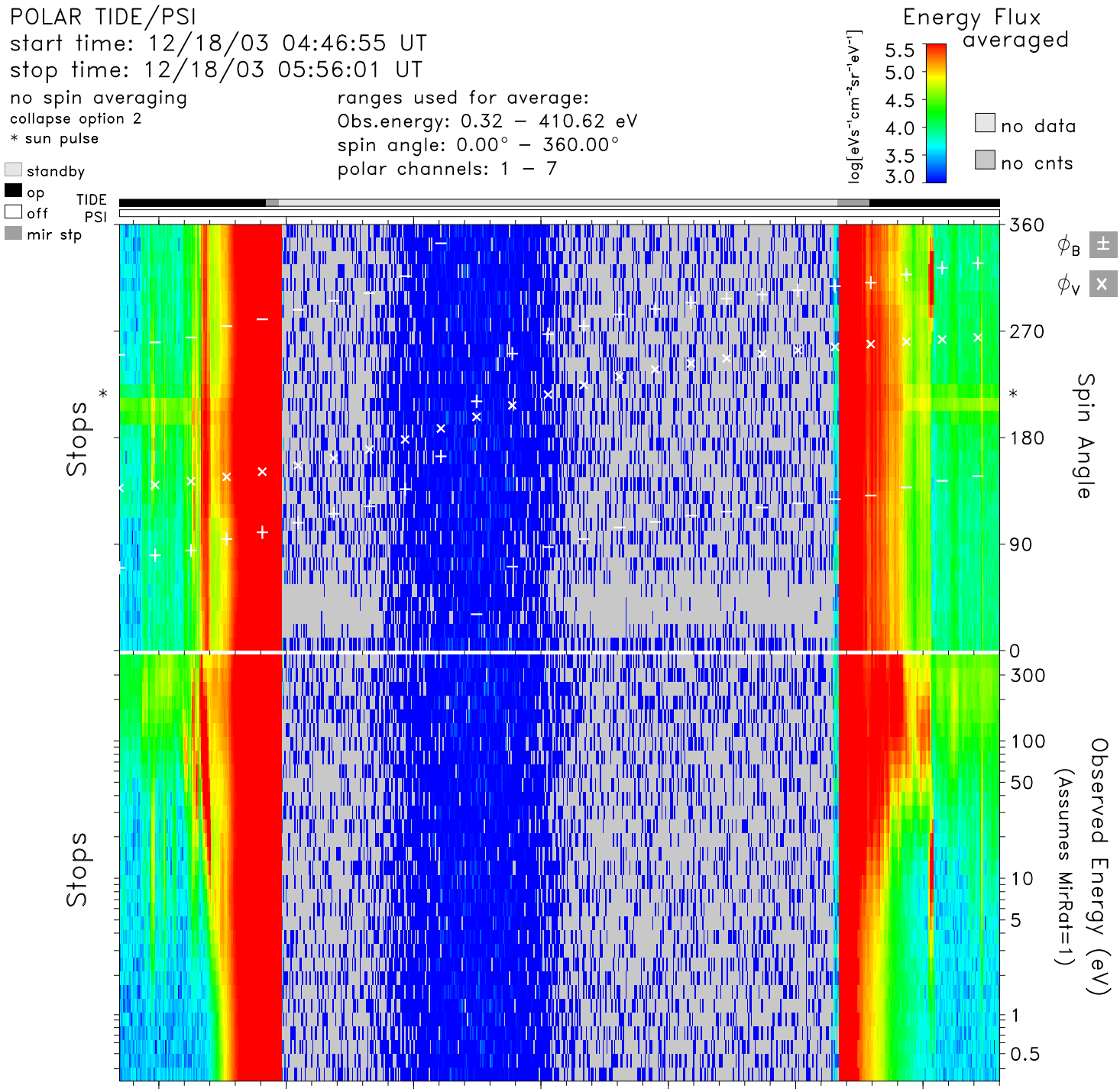
POLAR TIDE/PSI
start time: 12/18/03 04:46:55 UT
stop time: 12/18/03 05:56:01 UT

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	04:50	05:00	05:10	05:20	05:30	05:40	05:50	hr:mn
Re	1.8	1.6	1.5	1.7	1.9	2.2	2.5	Re
Lshell	18.7	3.6	1.8	1.7	2.5	4.3	8.1	
mlt	5.7	5.5	5.5	5.5	5.4	5.4	5.3	hrs
mlat	72.0	47.6	19.9	−6.4	−27.6	−43.7	−55.8	degs
invlat	76.6	58.0	41.8	40.7	50.6	61.2	69.4	degs

tide_lz_v6.1.0
Wed Jul 26 15:32:53 2006
plot: t0312180446_0556_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: 03121803.cdf
orbit: 03121802.cdf
level-zero: 03121801.dat