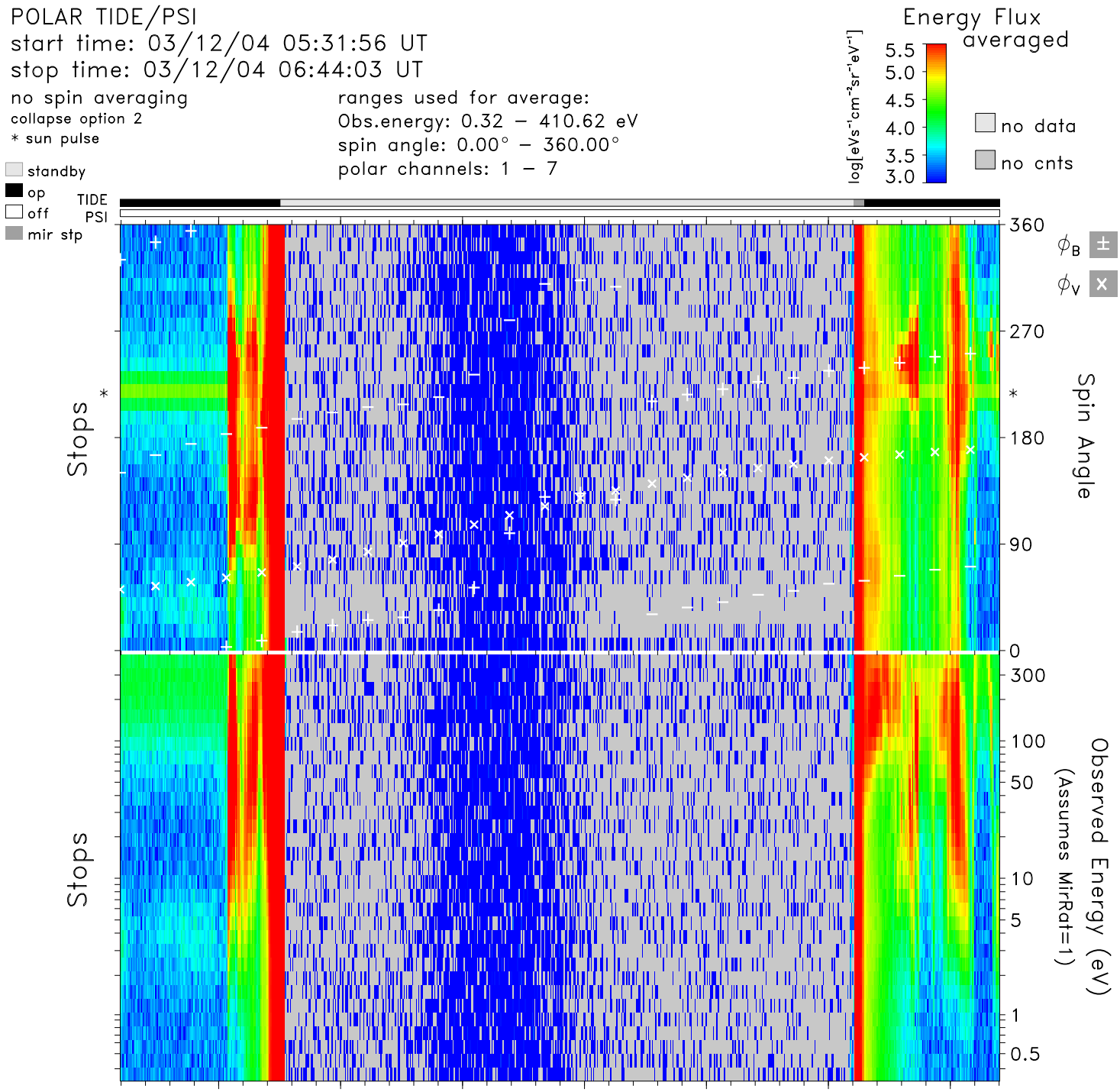
POLAR TIDE/PSI
start time: 03/12/04 05:31:56 UT
stop time: 03/12/04 06:44:03 UT

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	05:40	05:50	06:00	06:10	06:20	06:30	06:40	hr:mn
Re	1.6	1.6	1.6	1.8	2.1	2.4	2.8	Re
Lshell	8.1	2.4	1.7	2.0	2.9	4.7	7.8	
mlt	22.7	23.4	23.8	0.1	0.4	0.7	1.1	hrs
mlat	63.3	36.2	9.2	−13.3	−30.5	−43.4	−53.1	degs
invlat	69.4	50.0	40.3	45.0	54.3	62.6	69.0	degs

tide_lz_v6.1.0
Wed Jul 26 20:49:16 2006
plot: t0403120531_0644_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: 04031203.cdf
orbit: 04031202.cdf
level-zero: 04031201.dat