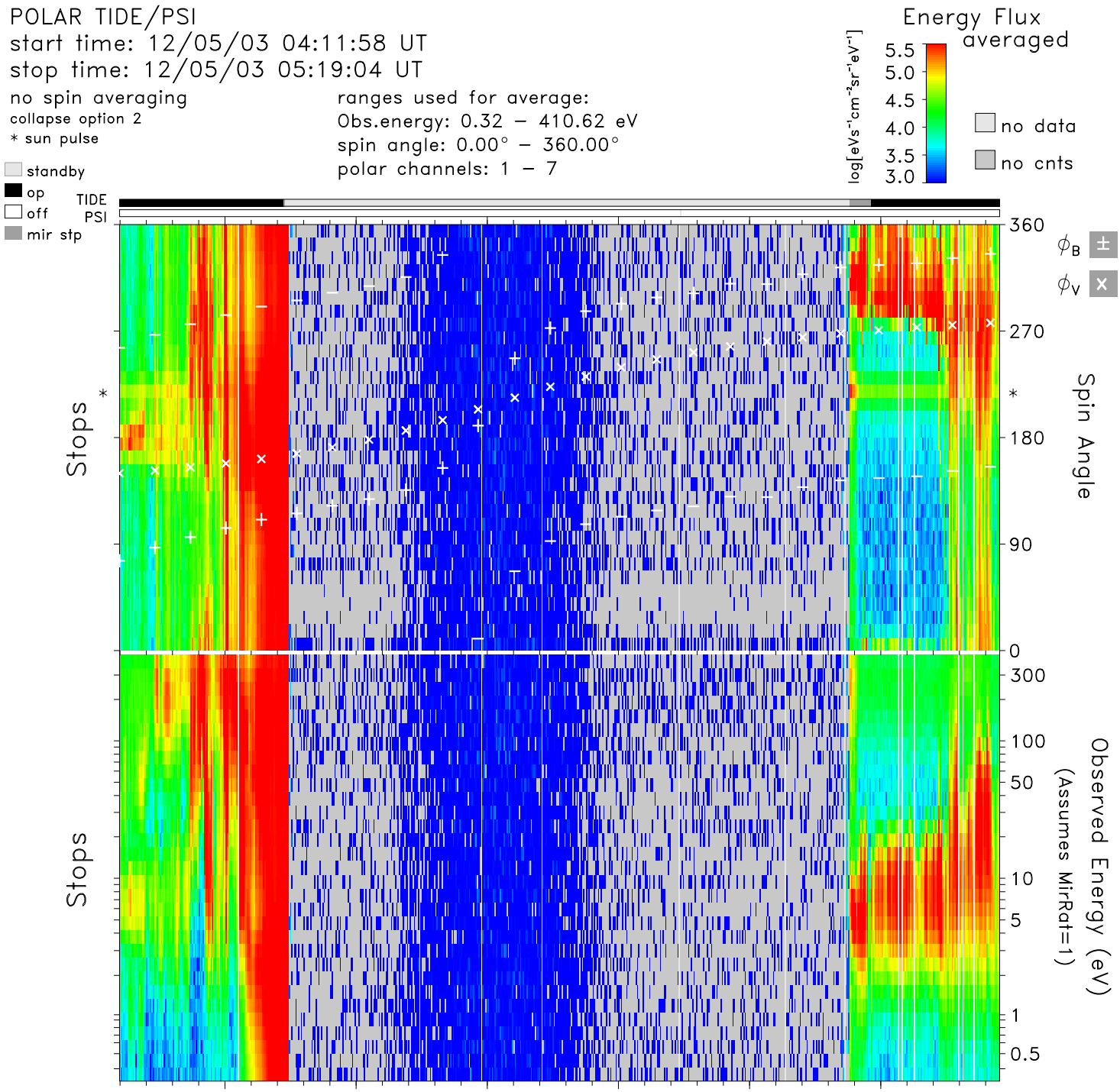
POLAR TIDE/PSI
start time: 12/05/03 04:11:58 UT
stop time: 12/05/03 05:19:04 UT

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	04:20	04:30	04:40	04:50	05:00	05:10	hr:mn
Re	1.7	1.6	1.6	1.7	2.0	2.3	Re
Lshell	6.9	2.3	1.6	2.0	3.3	6.5	
mlt	6.4	6.4	6.3	6.3	6.2	6.1	hrs
mlat	60.2	34.0	5.9	−19.1	−38.5	−53.0	degs
invlat	67.6	48.6	38.1	44.7	56.7	66.9	degs

tide_lz_v6.1.0
Wed Jul 26 14:53:20 2006
plot: t0312050411_0519_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: 03120502.cdf
orbit: 03120501.cdf
level-zero: 03120502.dat