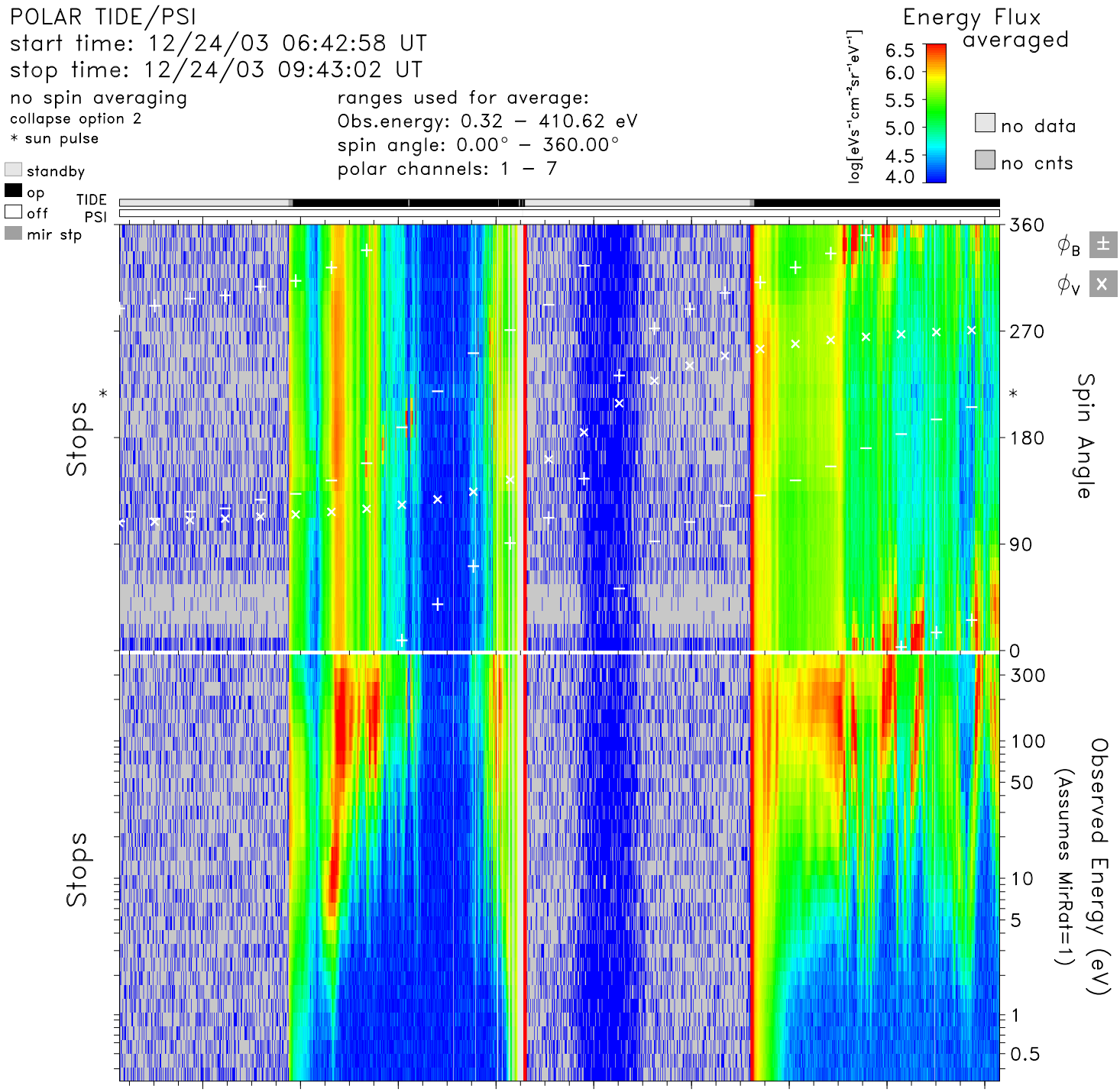
POLAR TIDE/PSI
start time: 12/24/03 06:42:58 UT
stop time: 12/24/03 09:43:02 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	Re
Lshell	5.6	7.4	28.9	11.1	1.7	2.8	8.1	26.8	95.2	
mlt	17.4	17.4	17.8	5.0	5.4	5.6	6.0	6.6	8.1	hrs
mlat	38.5	52.1	74.1	67.1	12.9	−29.6	−54.4	−69.2	−78.2	degs
invlat	65.0	68.5	79.3	72.6	40.7	53.2	69.4	78.9	84.1	degs

tide_lz_v6.1.0
Fri Aug 11 16:33:36 2006
plot: t0312240642_0943_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031224_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03122403.cdf
orbit: 03122402.cdf
level-zero: 03122401.dat