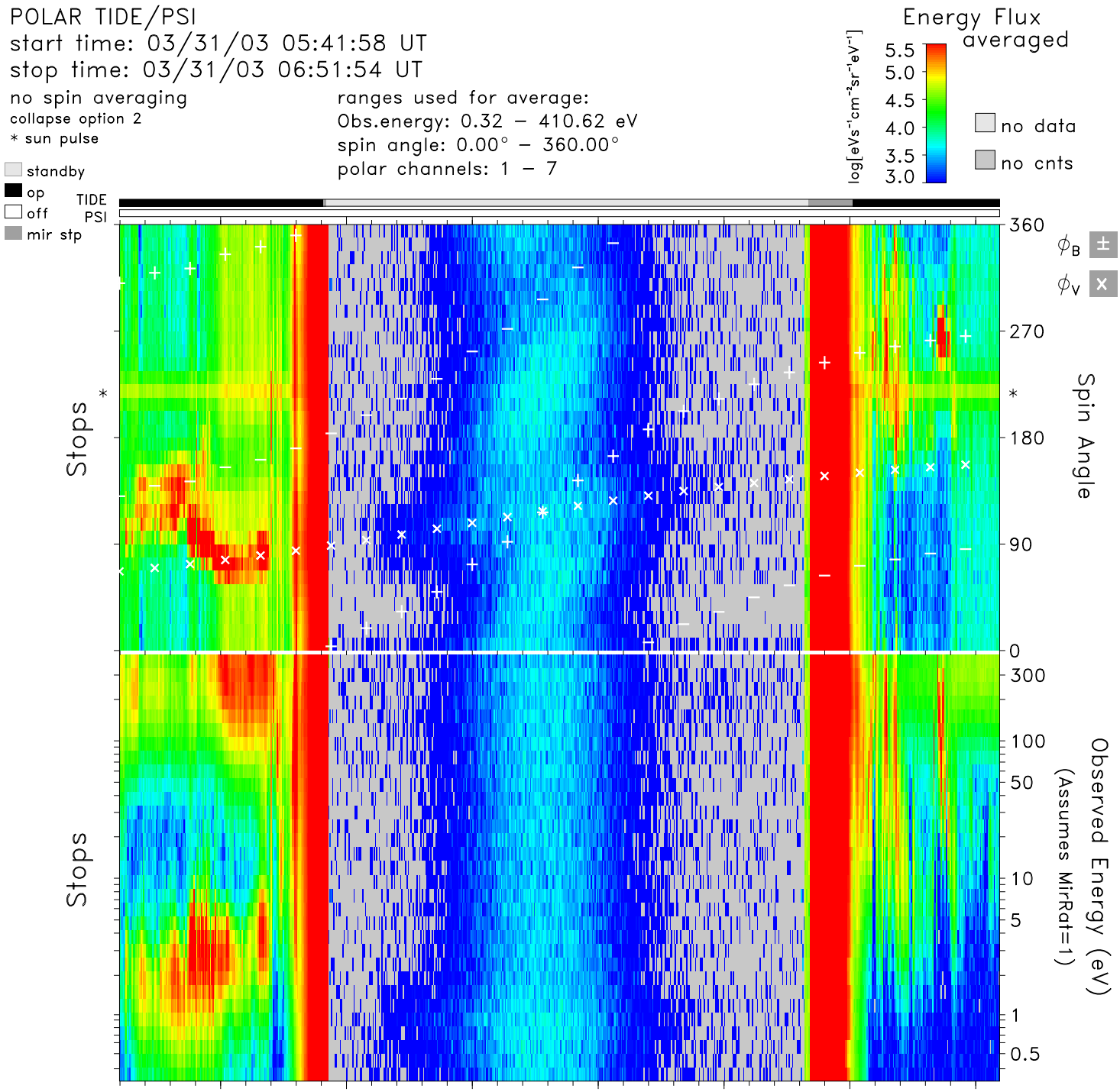
POLAR TIDE/PSI
start time: 03/31/03 05:41:58 UT
stop time: 03/31/03 06:51:54 UT

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	05:50	06:00	06:10	06:20	06:30	06:40	06:50	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.5	Re
Lshell	13.5	3.2	1.6	1.7	2.7	5.4	11.1	
mlt	21.1	22.3	22.9	23.4	23.8	0.4	1.2	hrs
mlat	68.9	45.3	16.4	−11.7	−34.1	−50.3	−61.6	degs
invlat	74.2	55.8	38.9	40.0	52.8	64.4	72.5	degs

tide_lz_v6.1.0
Wed Jul 26 01:37:10 2006
plot: t0303310541_0651_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: 03033102.cdf
orbit: 03033103.cdf
level-zero: 03033101.dat