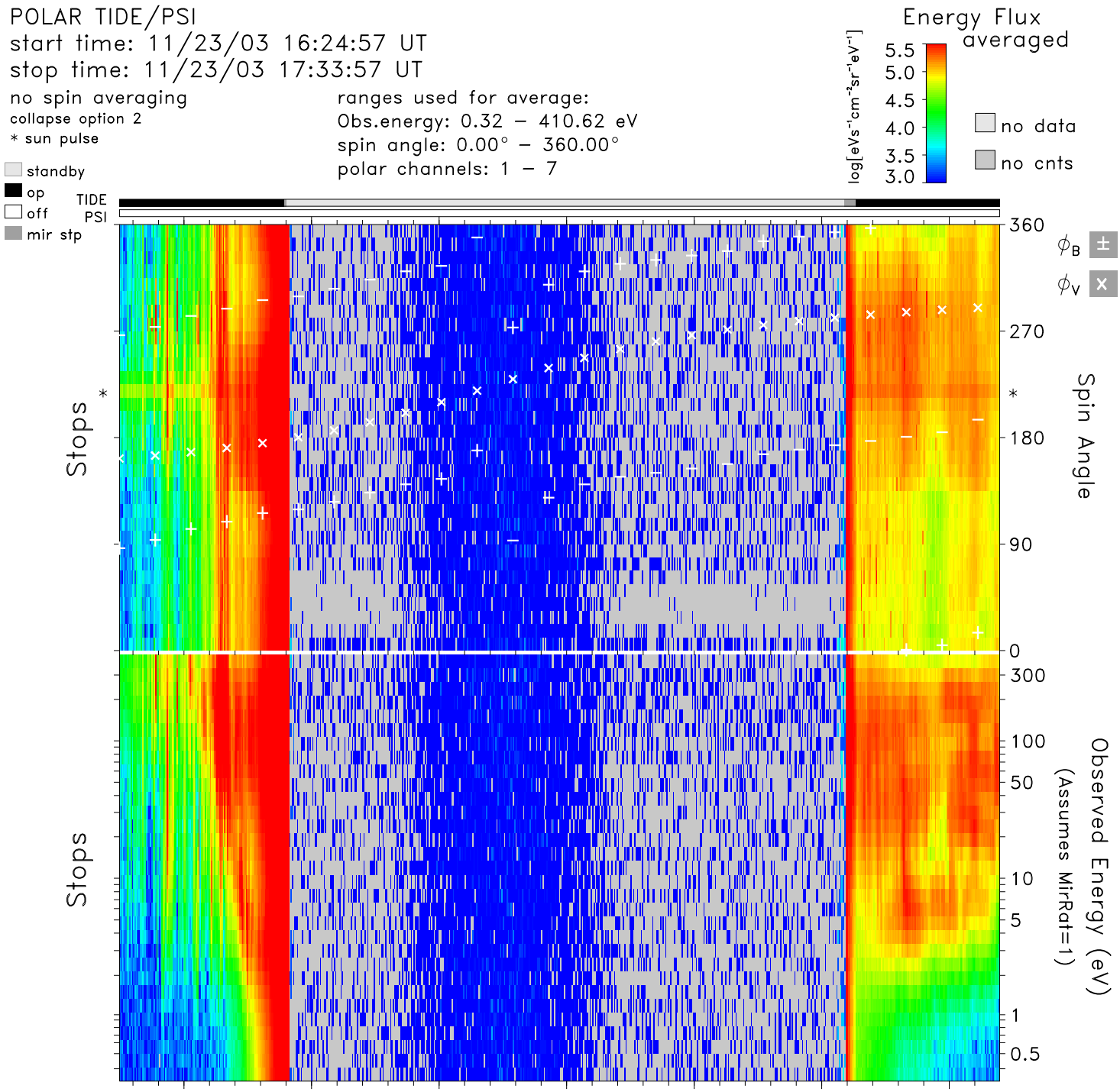
POLAR TIDE/PSI
start time: 11/23/03 16:24:57 UT
stop time: 11/23/03 17:33:57 UT

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	16:30	16:40	16:50	17:00	17:10	17:20	17:30	hr:mn
Re	1.8	1.6	1.5	1.7	1.9	2.2	2.5	Re
Lshell	11.9	3.1	1.6	1.7	2.6	4.7	8.9	
mlt	4.7	6.4	7.2	7.7	8.3	8.8	9.6	hrs
mlat	67.7	45.1	16.6	−10.3	−31.4	−46.7	−57.5	degs
invlat	73.2	55.3	38.8	40.0	51.8	62.6	70.4	degs

tide_lz_v6.1.0
Wed Jul 26 14:16:26 2006
plot: t0311231624_1733_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: 03112303.cdf
orbit: 03112302.cdf
level-zero: 03112301.dat