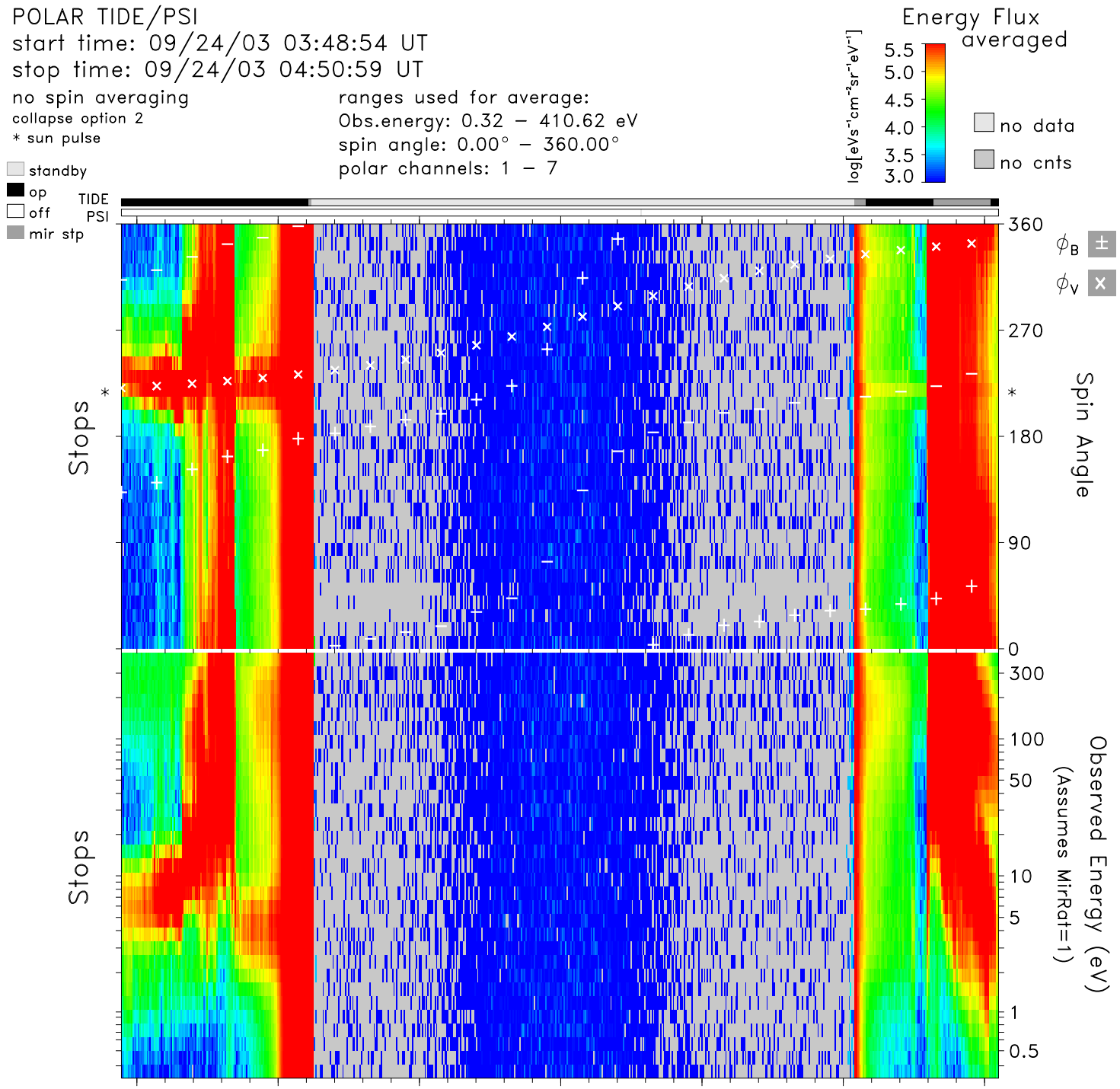
POLAR TIDE/PSI
start time: 09/24/03 03:48:54 UT
stop time: 09/24/03 04:50:59 UT

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	03:50	04:00	04:10	04:20	04:30	04:40	04:50	hr:mn
Re	2.0	1.7	1.5	1.5	1.7	1.9	2.2	Re
Lshell	24.7	5.0	1.9	1.5	2.2	5.0	15.6	
mlt	9.0	10.3	10.8	11.0	11.3	11.4	11.7	hrs
mlat	73.6	54.8	28.2	−2.5	−30.6	−52.1	−67.8	degs
invlat	78.4	63.5	43.7	34.4	47.6	63.6	75.3	degs

tide_lz_v6.1.0
Wed Jul 26 10:38:23 2006
plot: t0309240348_0450_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: 03092403.cdf
orbit: 03092403.cdf
level−zero: 03092401.dat