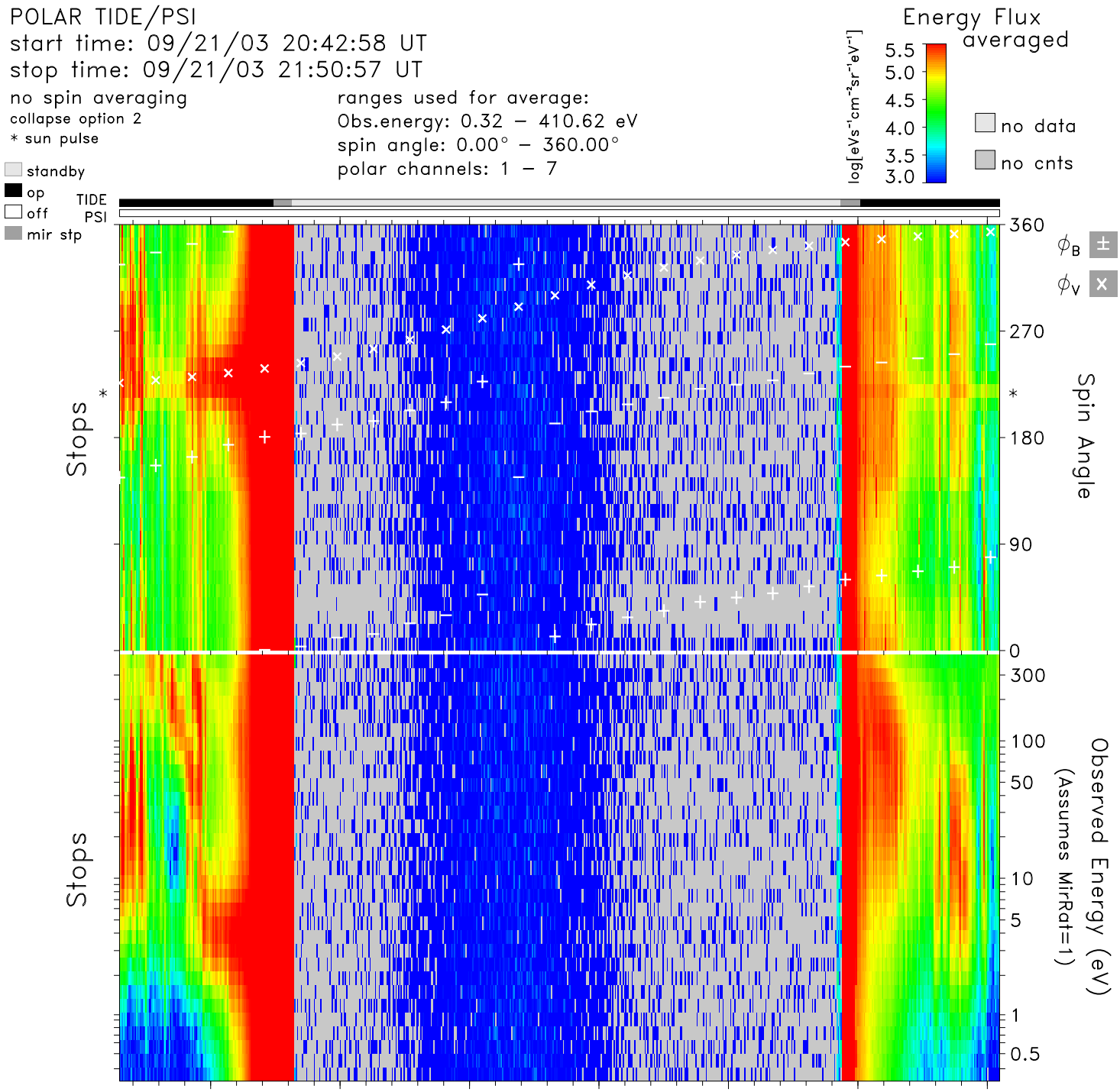
POLAR TIDE/PSI
start time: 09/21/03 20:42:58 UT
stop time: 09/21/03 21:50:57 UT

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	20:50	21:00	21:10	21:20	21:30	21:40	21:50	hr:mn
Re	1.7	1.6	1.5	1.7	1.9	2.2	2.6	Re
Lshell	9.1	2.6	1.5	1.8	3.0	5.8	11.4	
mlt	9.3	10.7	11.4	12.0	12.6	13.2	14.1	hrs
mlat	64.5	40.3	11.0	−16.1	−36.8	−51.5	−61.5	degs
invlat	70.6	51.6	36.5	41.6	54.7	65.5	72.7	degs

tide_lz_v6.1.0
Wed Jul 26 10:29:56 2006
plot: t0309212042_2150_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: 03092103.cdf
orbit: 03092103.cdf
level-zero: 03092101.dat