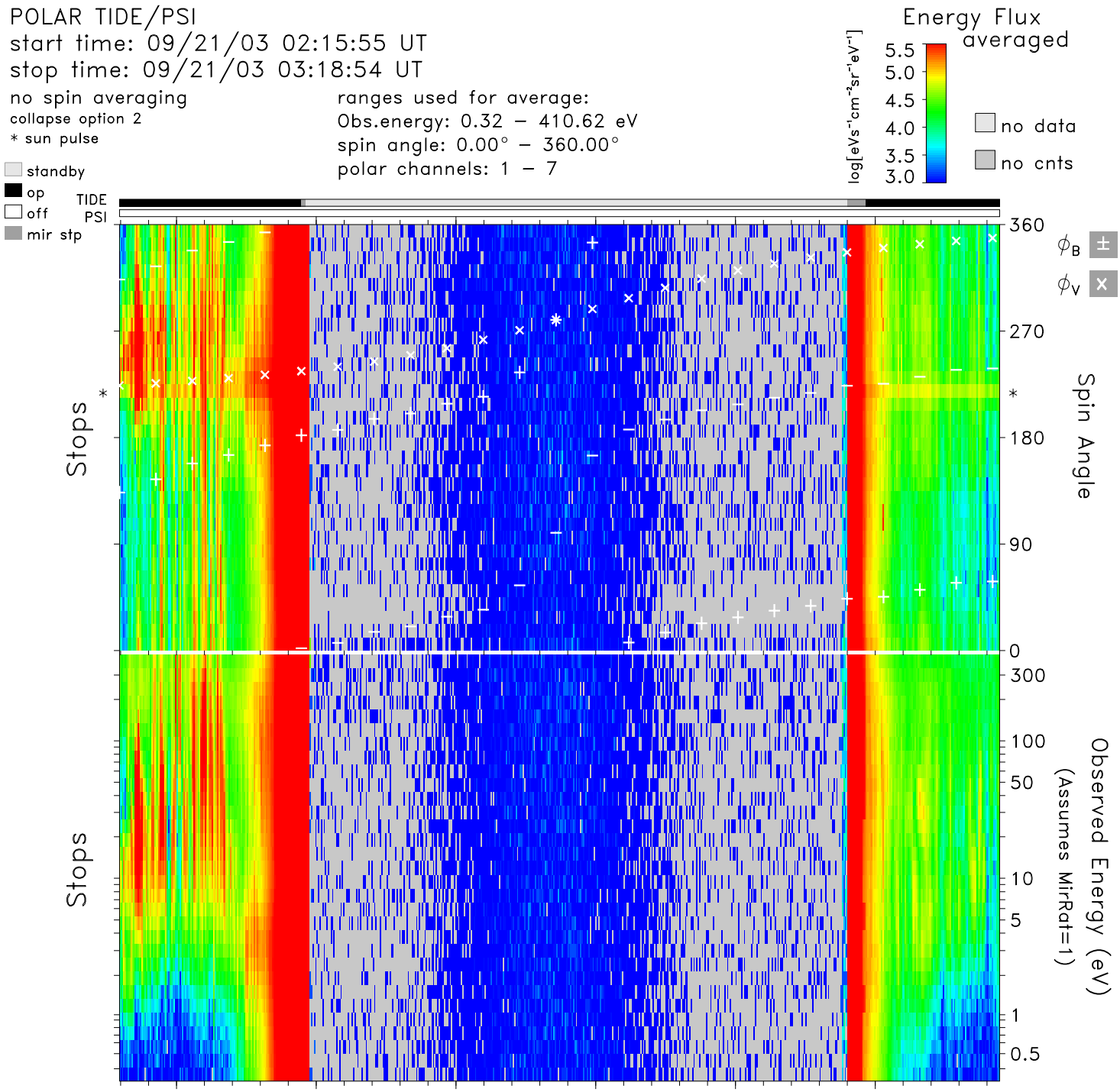
POLAR TIDE/PSI
start time: 09/21/03 02:15:55 UT
stop time: 09/21/03 03:18:54 UT

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	02:20	02:30	02:40	02:50	03:00	03:10	hr:mn
Re	1.9	1.7	1.5	1.6	1.7	2.0	Re
Lshell	13.7	3.6	1.6	1.5	2.7	6.7	
mlt	9.1	10.4	11.0	11.4	11.8	12.2	hrs
mlat	68.4	48.0	19.8	−11.1	−37.4	−56.9	degs
invlat	74.3	58.0	38.4	36.2	52.3	67.2	degs

tide_lz_v6.1.0
Wed Jul 26 10:26:18 2006
plot: t0309210215_0318_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