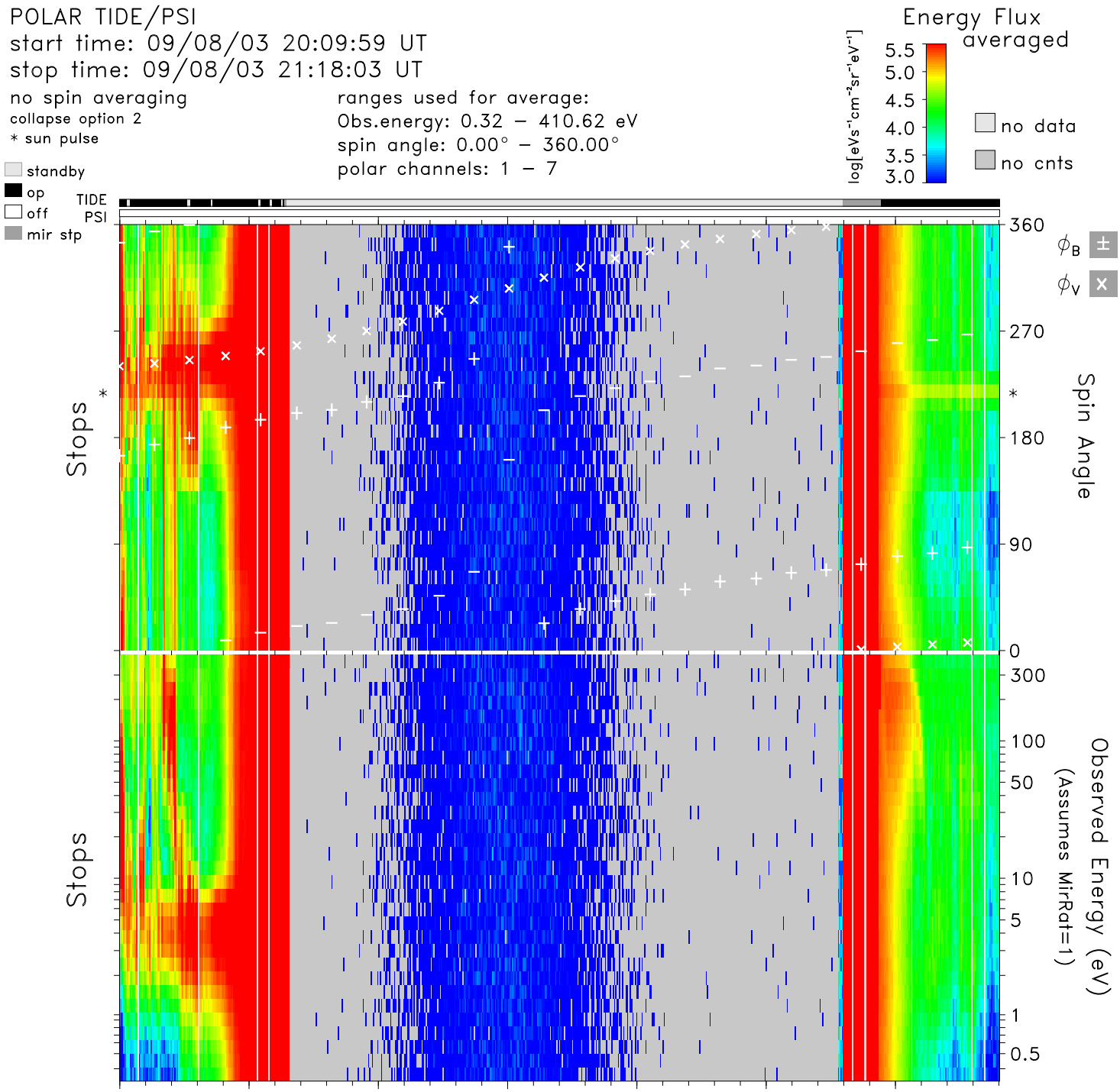
POLAR TIDE/PSI
start time: 09/08/03 20:09:59 UT
stop time: 09/08/03 21:18:03 UT

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	20:10	20:20	20:30	20:40	20:50	21:00	21:10	hr:mn
Re	1.9	1.6	1.5	1.6	1.8	2.0	2.4	Re
Lshell	30.4	5.7	2.0	1.6	2.1	3.6	6.9	
mlt	8.2	11.0	12.0	12.5	13.0	13.5	14.2	hrs
mlat	75.8	57.8	30.4	1.5	−22.8	−40.9	−53.7	degs
invlat	79.6	65.1	45.3	37.0	46.3	58.4	67.6	degs

tide_lz_v6.1.0
Wed Jul 26 09:50:40 2006
plot: t0309082009_2118_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: 03090802.cdf
orbit: 03090801.cdf
level-zero: 03090801.dat