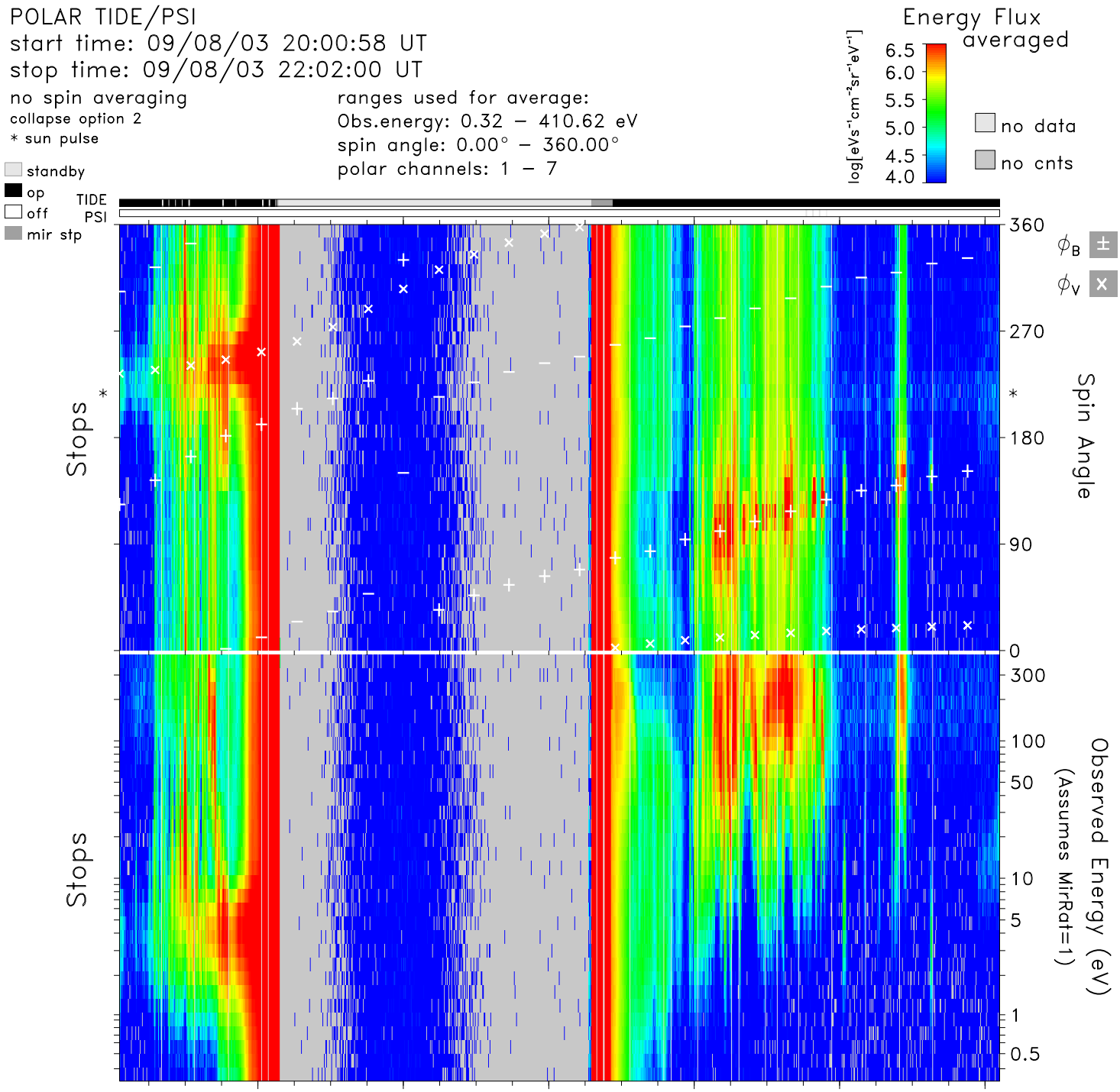
POLAR TIDE/PSI
start time: 09/08/03 20:00:58 UT
stop time: 09/08/03 22:02:00 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	1.6	1.6	2.0	2.7	3.4	4.0	Re
Lshell	5.7	1.6	3.6	12.9	32.1	36.4	
mlt	11.0	12.5	13.5	15.0	17.3	19.6	hrs
mlat	57.8	1.5	−40.9	−62.5	−71.0	−70.6	degs
invlat	65.1	37.0	58.4	73.8	79.8	80.5	degs

tide_lz_v6.1.0
Fri Aug 11 10:25:54 2006
plot: t0309082000_2202_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03090802.cdf
orbit: 03090801.cdf
level−zero: 03090801.dat