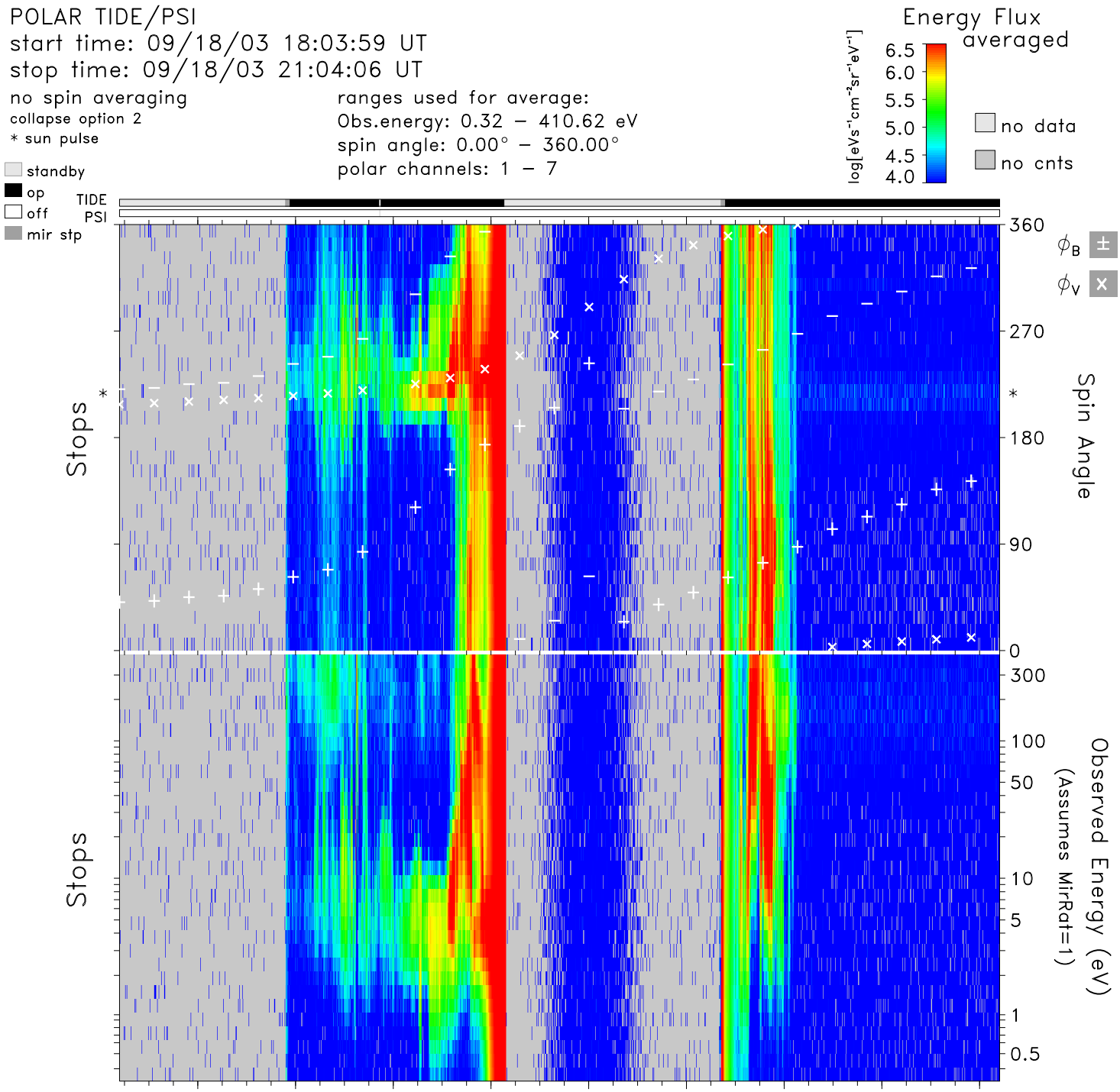
POLAR TIDE/PSI
start time: 09/18/03 18:03:59 UT
stop time: 09/18/03 21:04:06 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	Re
Lshell	5.8	7.6	21.8	7.6	1.6	3.2	11.0	30.0	38.8	
mlt	0.3	0.8	2.4	10.2	11.8	12.7	14.1	16.2	18.5	hrs
mlat	38.8	52.1	71.5	62.4	7.0	−37.2	−60.4	−70.5	−71.3	degs
invlat	65.4	68.7	77.6	68.8	37.3	56.0	72.5	79.5	80.8	degs

tide_lz_v6.1.0
Fri Aug 11 11:01:26 2006
plot: t0309181803_2104_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030919_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03091803.cdf
orbit: 03091803.cdf
level−zero: 03091802.dat