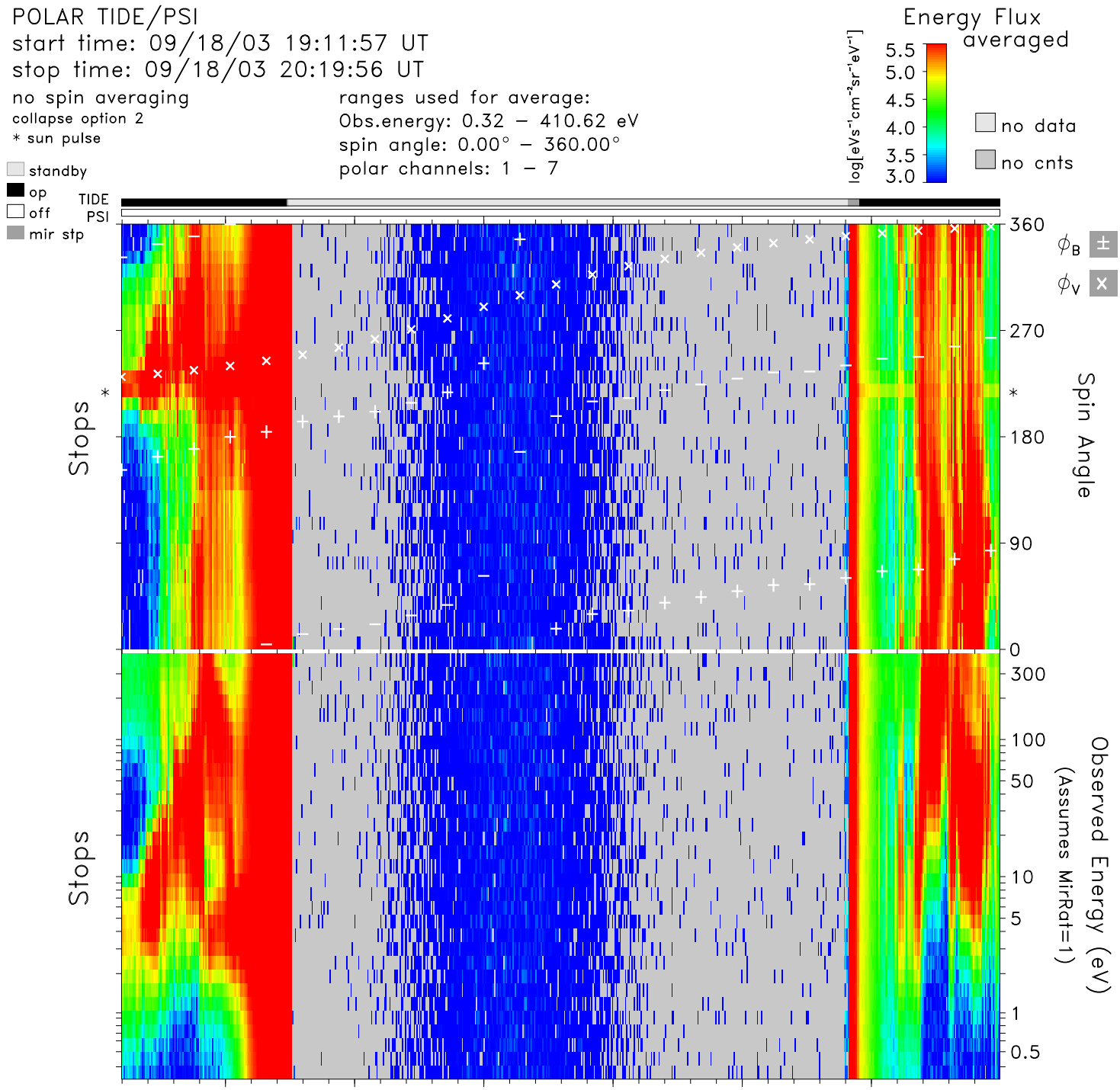
POLAR TIDE/PSI
start time: 09/18/03 19:11:57 UT
stop time: 09/18/03 20:19:56 UT

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	19:20	19:30	19:40	19:50	20:00	20:10	hr:mn
Re	1.7	1.5	1.6	1.7	2.0	2.3	Re
Lshell	7.6	2.3	1.6	1.9	3.2	5.9	
mlt	10.2	11.2	11.8	12.3	12.7	13.3	hrs
mlat	62.4	36.0	7.0	−18.2	−37.2	−50.8	degs
invlat	68.8	48.9	37.3	44.1	56.0	65.7	degs

tide_lz_v6.1.0
Wed Jul 26 10:20:28 2006
plot: t0309181911_2019_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: 03091803.cdf
orbit: 03091803.cdf
level-zero: 03091802.dat