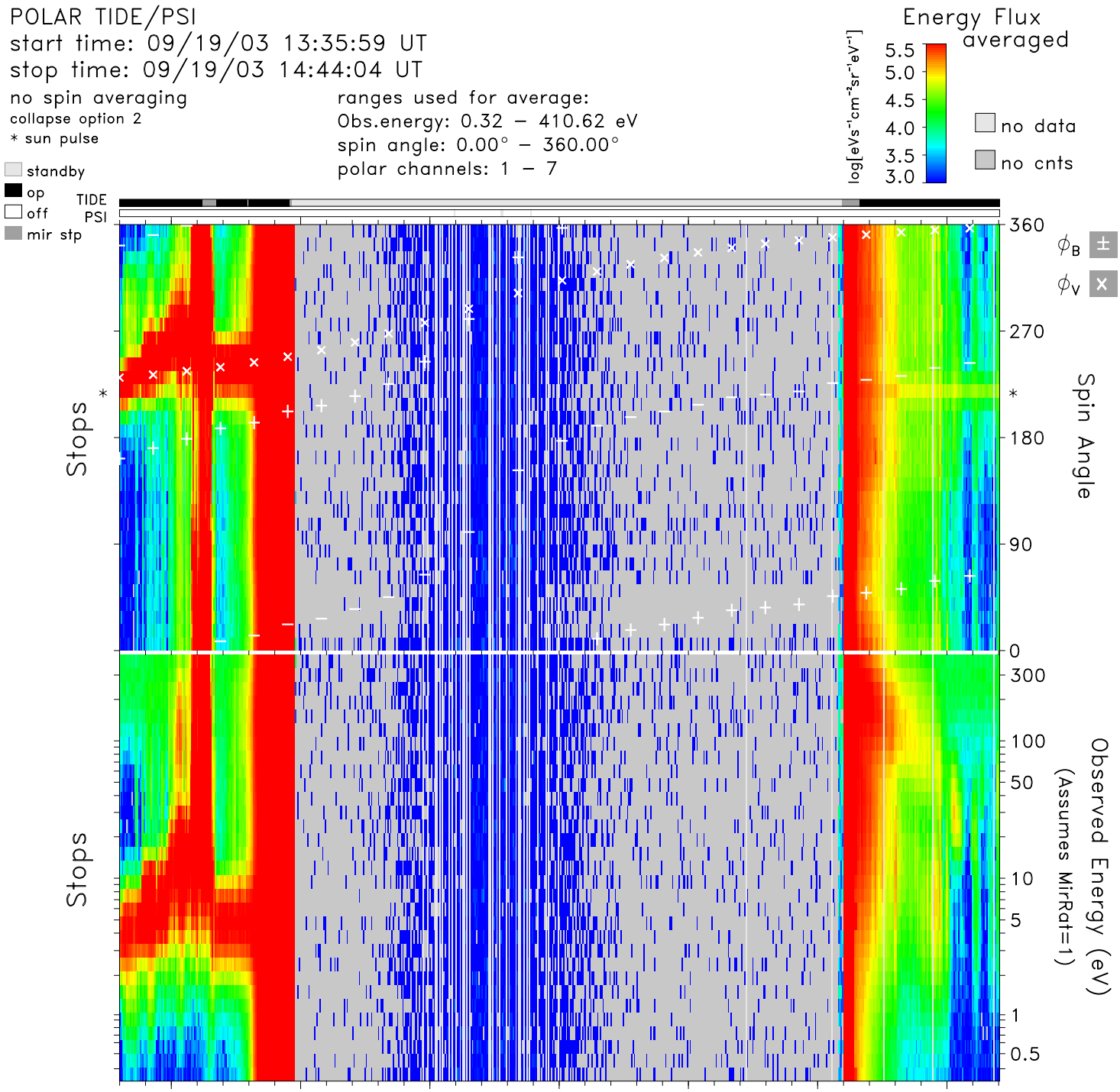
POLAR TIDE/PSI
start time: 09/19/03 13:35:59 UT
stop time: 09/19/03 14:44:04 UT

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	13:40	13:50	14:00	14:10	14:20	14:30	14:40	hr:mn
Re	1.7	1.6	1.5	1.7	1.9	2.2	2.5	Re
Lshell	17.0	3.3	1.8	1.8	2.6	4.6	8.7	
mlt	11.3	11.4	11.5	11.6	11.7	11.8	11.9	hrs
mlat	71.3	45.9	17.5	−8.6	−29.3	−45.0	−56.8	degs
invlat	76.0	56.6	41.0	41.5	51.8	62.1	70.2	degs

tide_lz_v6.1.0
Wed Jul 26 10:23:56 2006
plot: t0309191335_1444_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: 03091903.cdf
orbit: 03091903.cdf
level-zero: 03091902.dat