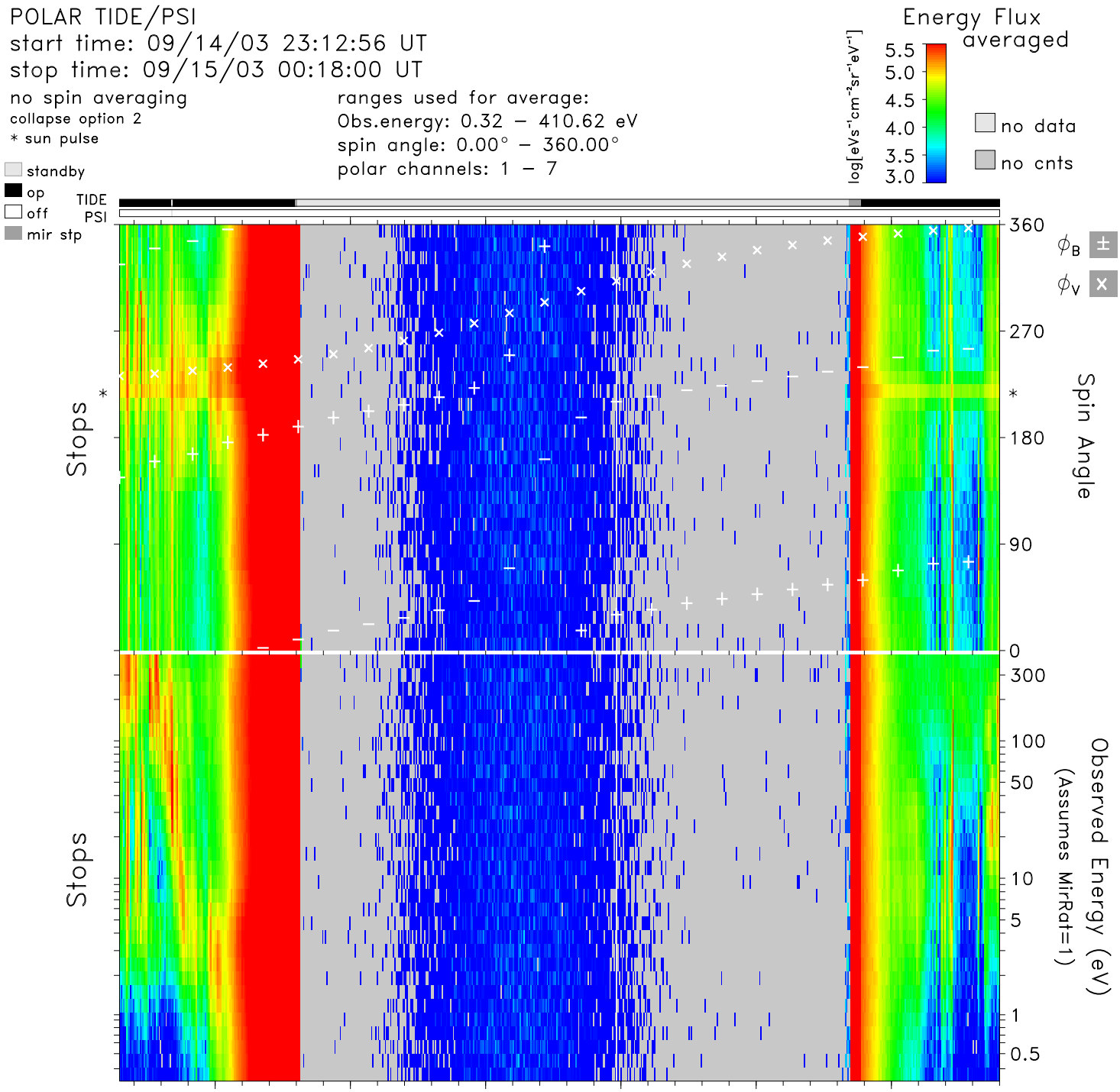
POLAR TIDE/PSI
start time: 09/14/03 23:12:56 UT
stop time: 09/15/03 00:18:00 UT

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	23:20	23:30	23:40	23:50	00:00	00:10	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	Re
Lshell	8.1	2.5	1.5	1.8	3.2	7.0	
mlt	9.6	11.0	11.7	12.3	12.9	13.7	hrs
mlat	62.7	39.3	9.5	−18.9	−40.8	−56.2	degs
invlat	69.4	50.8	35.0	41.3	56.2	67.8	degs

tide_lz_v6.1.0
Wed Jul 26 10:09:27 2006
plot: t0309142312_0018_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: 03091402.cdf, 03091502.cdf
orbit: 03091402.cdf, 03091502.cdf
level-zero: 03091402.dat, 03091501.dat