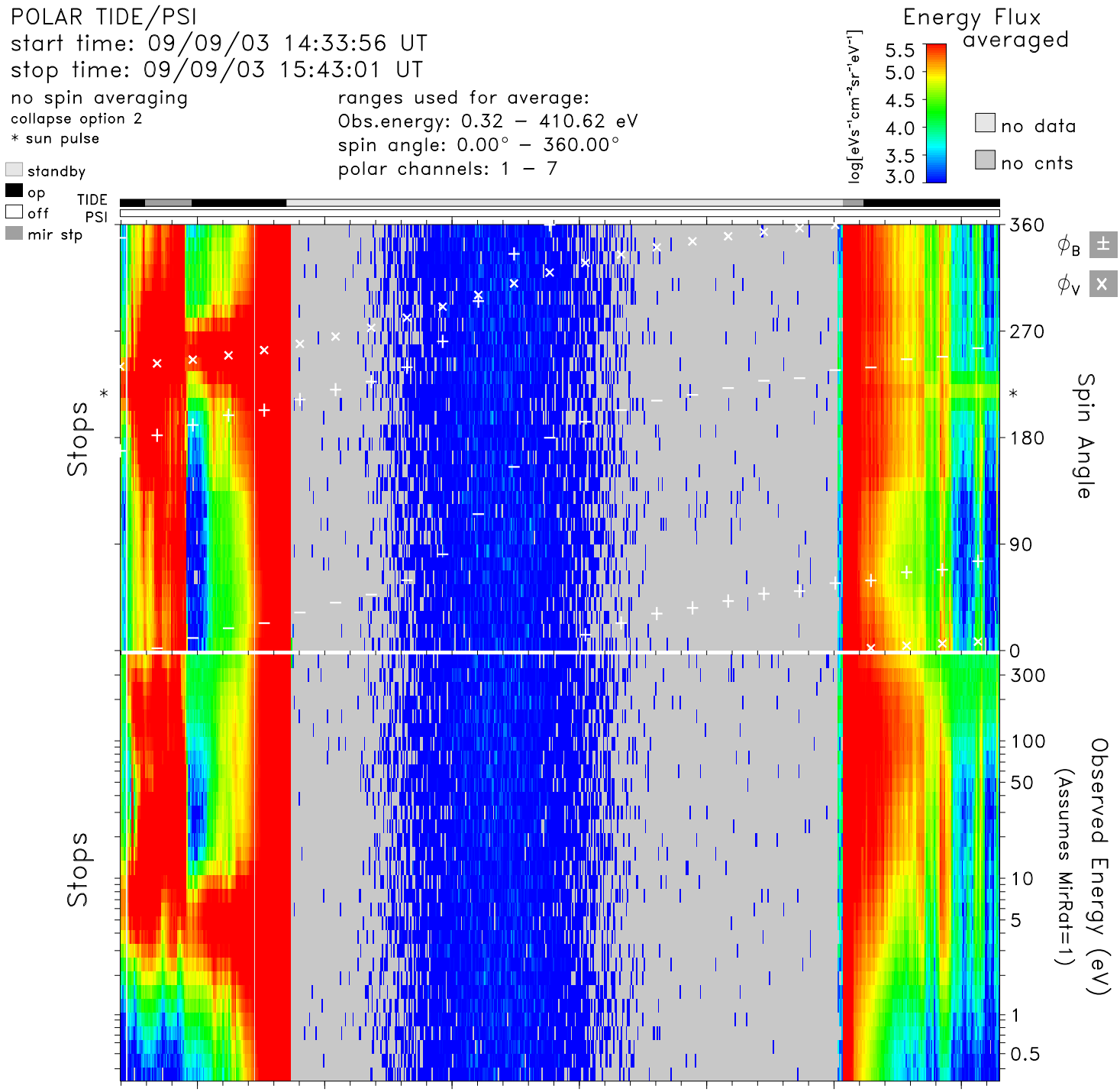
POLAR TIDE/PSI
start time: 09/09/03 14:33:56 UT
stop time: 09/09/03 15:43:01 UT

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	14:40	14:50	15:00	15:10	15:20	15:30	15:40	hr:mn
Re	1.7	1.5	1.5	1.7	1.9	2.3	2.6	Re
Lshell	12.4	2.9	1.7	1.9	2.8	5.0	9.7	
mlt	11.9	12.0	12.1	12.2	12.3	12.5	12.7	hrs
mlat	68.2	41.9	13.4	−12.1	−32.1	−47.2	−58.5	degs
invlat	73.5	53.8	39.9	42.7	53.5	63.6	71.3	degs

tide_lz_v6.1.0
Wed Jul 26 09:53:58 2006
plot: t0309091433_1543_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: 03090902.cdf
orbit: 03090901.cdf
level-zero: 03090901.dat