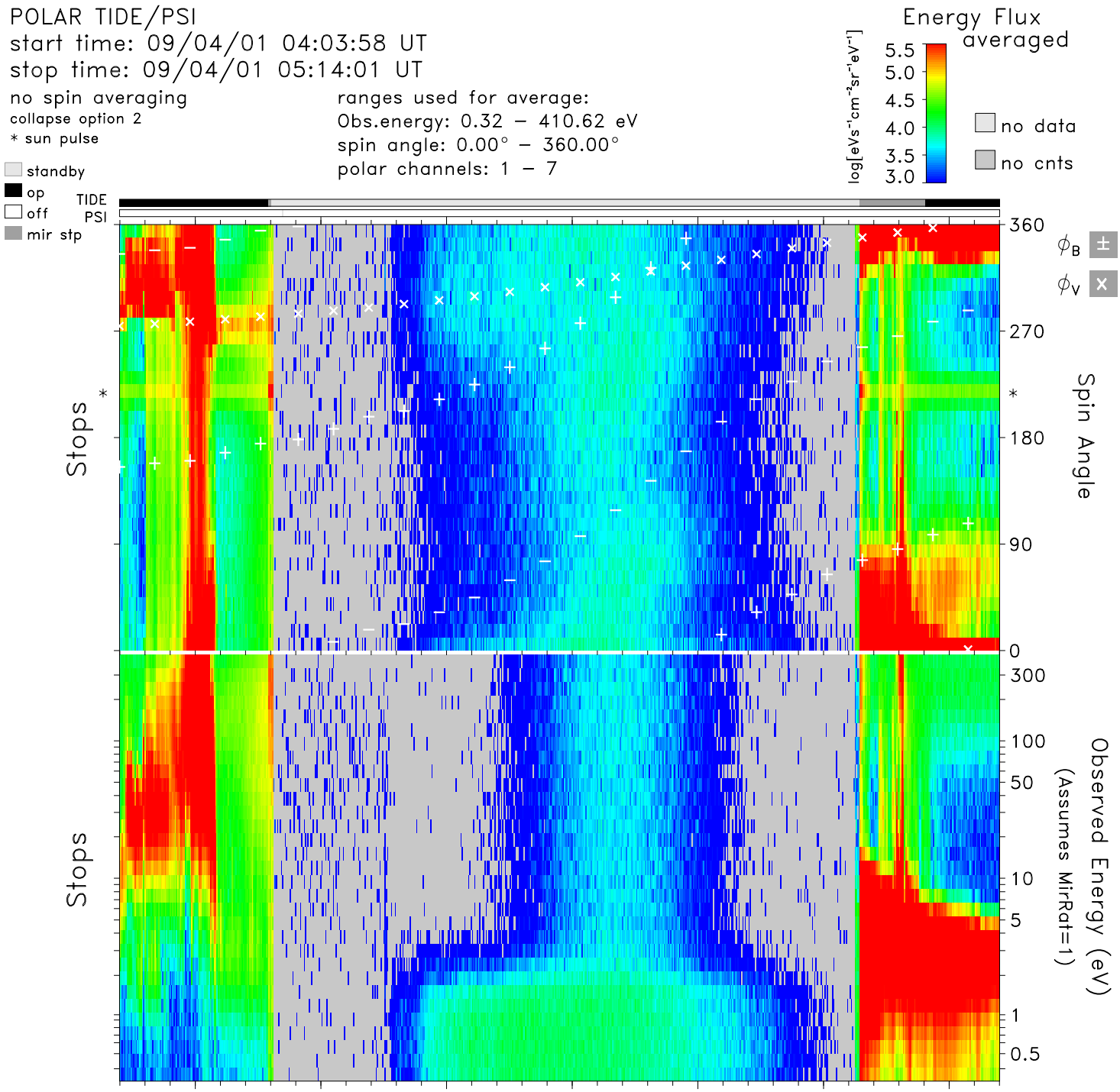
POLAR TIDE/PSI
start time: 09/04/01 04:03:58 UT
stop time: 09/04/01 05:14:01 UT

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	04:10	04:20	04:30	04:40	04:50	05:00	05:10	hr:mn
Re	2.5	2.2	1.9	1.6	1.5	1.6	1.8	Re
Lshell	10.7	5.0	2.5	1.6	1.7	3.9	26.1	
mlt	11.6	12.2	12.7	13.0	13.4	13.9	15.3	hrs
mlat	61.4	49.4	32.4	8.8	−21.0	−51.3	−74.9	degs
invlat	72.2	63.4	50.8	37.3	38.9	59.6	78.7	degs

tide_lz_v6.1.0
Tue Jul 25 09:33:35 2006
plot: t0109040403_0514_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: 01090401.cdf
orbit: 01090401.cdf
level-zero: 01090401.dat