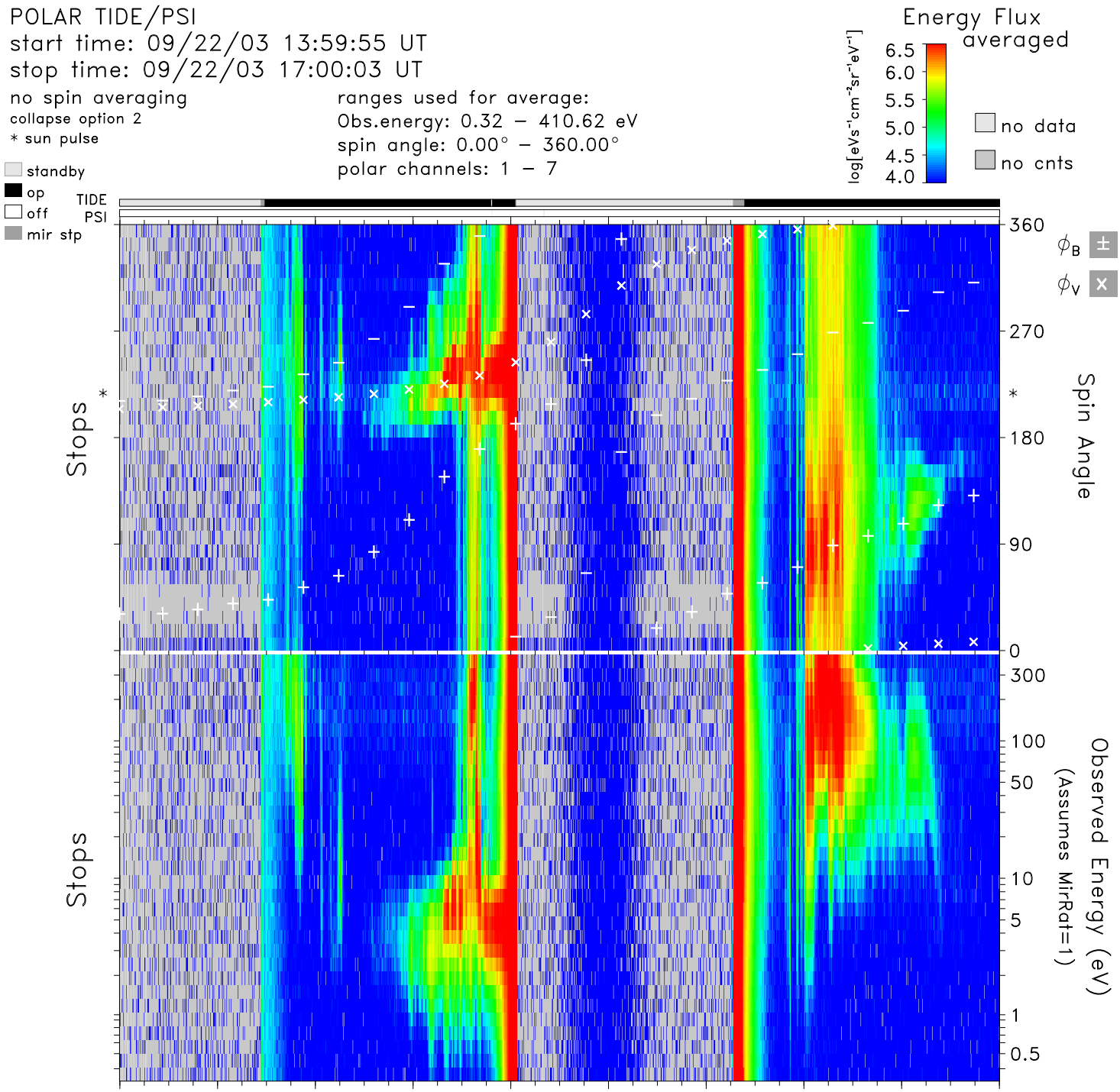
POLAR TIDE/PSI
start time: 09/22/03 13:59:55 UT
stop time: 09/22/03 17:00:03 UT

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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	5.5	6.1	9.1	77.4	5.0	1.7	3.7	12.7	47.6	100.0	
mlt	23.5	23.5	23.7	1.0	11.0	11.5	11.9	12.6	14.0	16.7	hrs
mlat	32.4	42.3	56.9	80.6	55.5	−0.0	−39.6	−61.8	−74.3	−79.2	degs
invlat	64.9	66.1	70.6	83.5	63.6	39.5	58.7	73.7	81.7	84.7	degs

tide_lz_v6.1.0
Fri Aug 11 11:15:34 2006
plot: t0309221359_1700_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030923_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092203.cdf
orbit: 03092203.cdf
level-zero: 03092201.dat