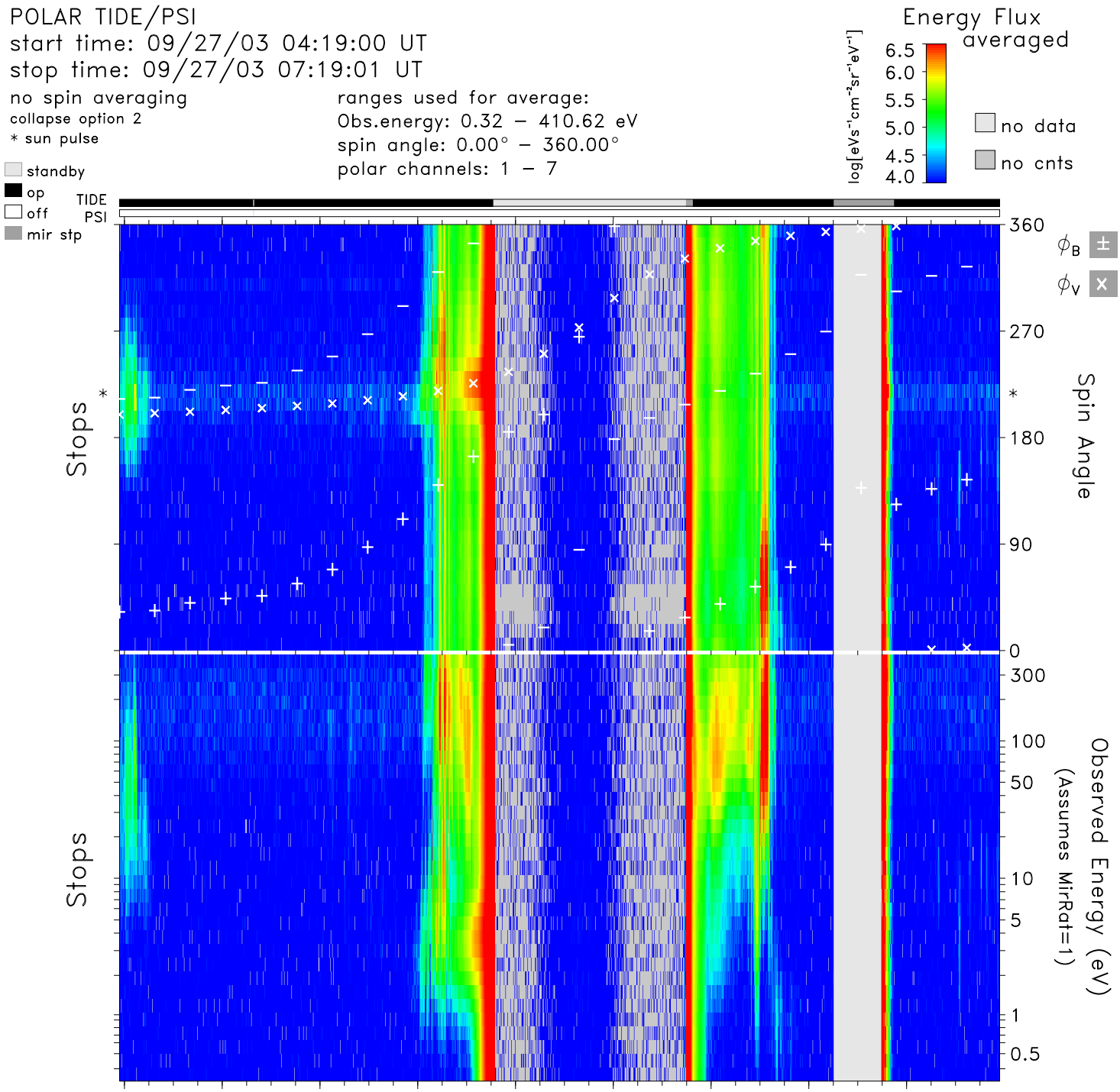
POLAR TIDE/PSI
start time: 09/27/03 04:19:00 UT
stop time: 09/27/03 07:19:01 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.1	2.8	3.5	Re
Lshell	9.9	13.6	35.5	70.0	2.5	1.8	8.9	100.0	100.0	
mlt	23.5	23.7	0.3	9.0	10.7	10.9	10.9	10.3	0.2	hrs
mlat	50.2	59.9	73.8	80.1	38.0	−20.5	−60.7	−82.5	−83.7	degs
invlat	71.4	74.2	80.3	83.1	50.7	42.1	70.5	85.6	86.6	degs

tide_lz_v6.1.0
Fri Aug 11 11:32:20 2006
plot: t0309270419_0719_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030927_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092703.cdf
orbit: 03092703.cdf
level-zero: 03092701.dat