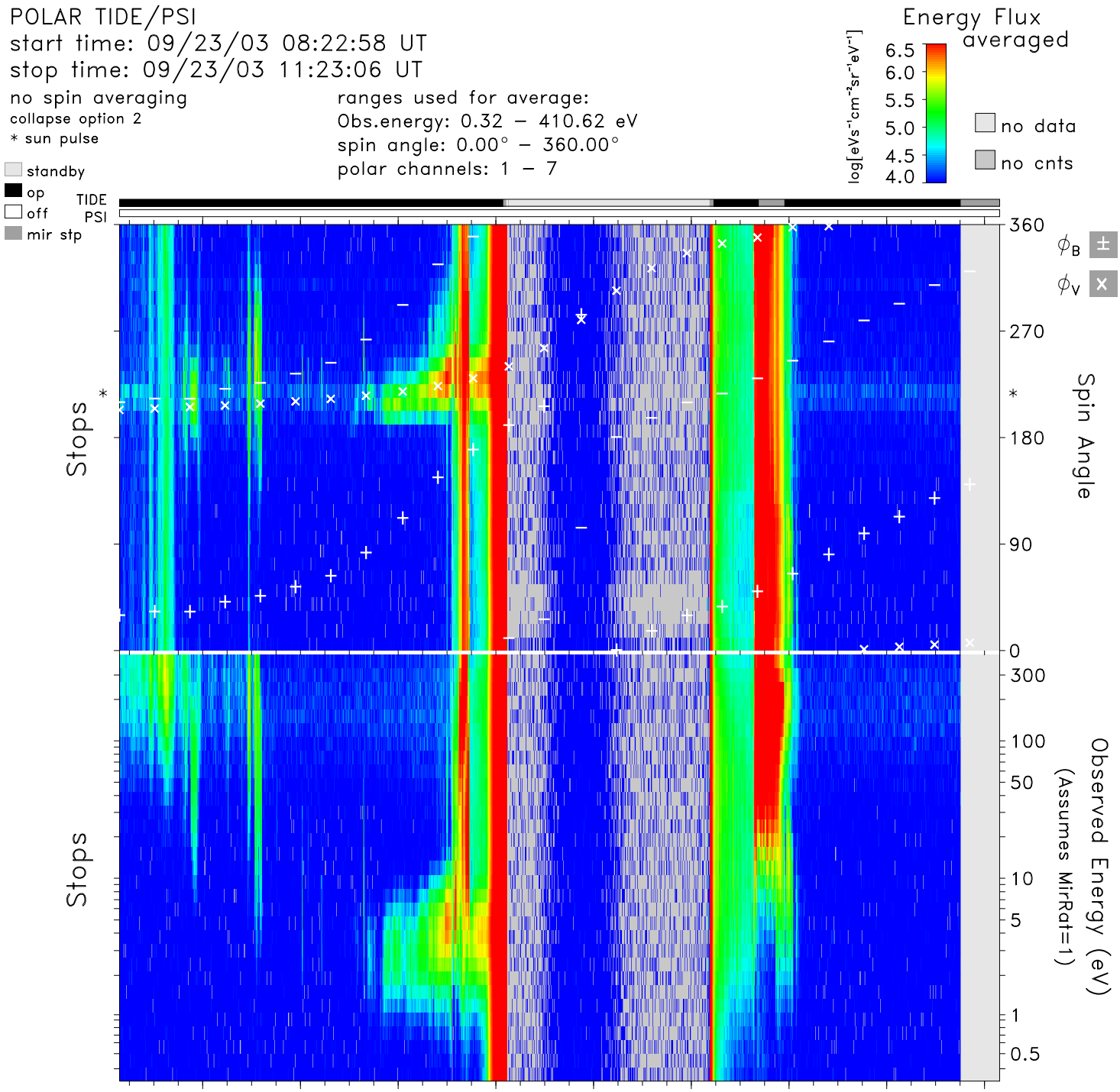
POLAR TIDE/PSI
start time: 09/23/03 08:22:58 UT
stop time: 09/23/03 11:23:06 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.0	2.7	3.3	4.0	Re
Lshell	9.5	16.8	100.0	4.9	1.6	4.1	20.1	100.0	100.0	
mlt	23.3	23.2	22.2	11.3	11.2	11.0	10.6	9.4	2.4	hrs
mlat	52.7	65.7	87.0	54.3	−1.4	−44.3	−68.4	−82.4	−85.7	degs
invlat	71.1	75.9	88.0	63.1	37.9	60.3	77.1	85.9	87.9	degs

tide_lz_v6.1.0
Fri Aug 11 11:18:15 2006
plot: t0309230822_1123_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: 03092303.cdf
orbit: 03092303.cdf
level−zero: 03092302.dat