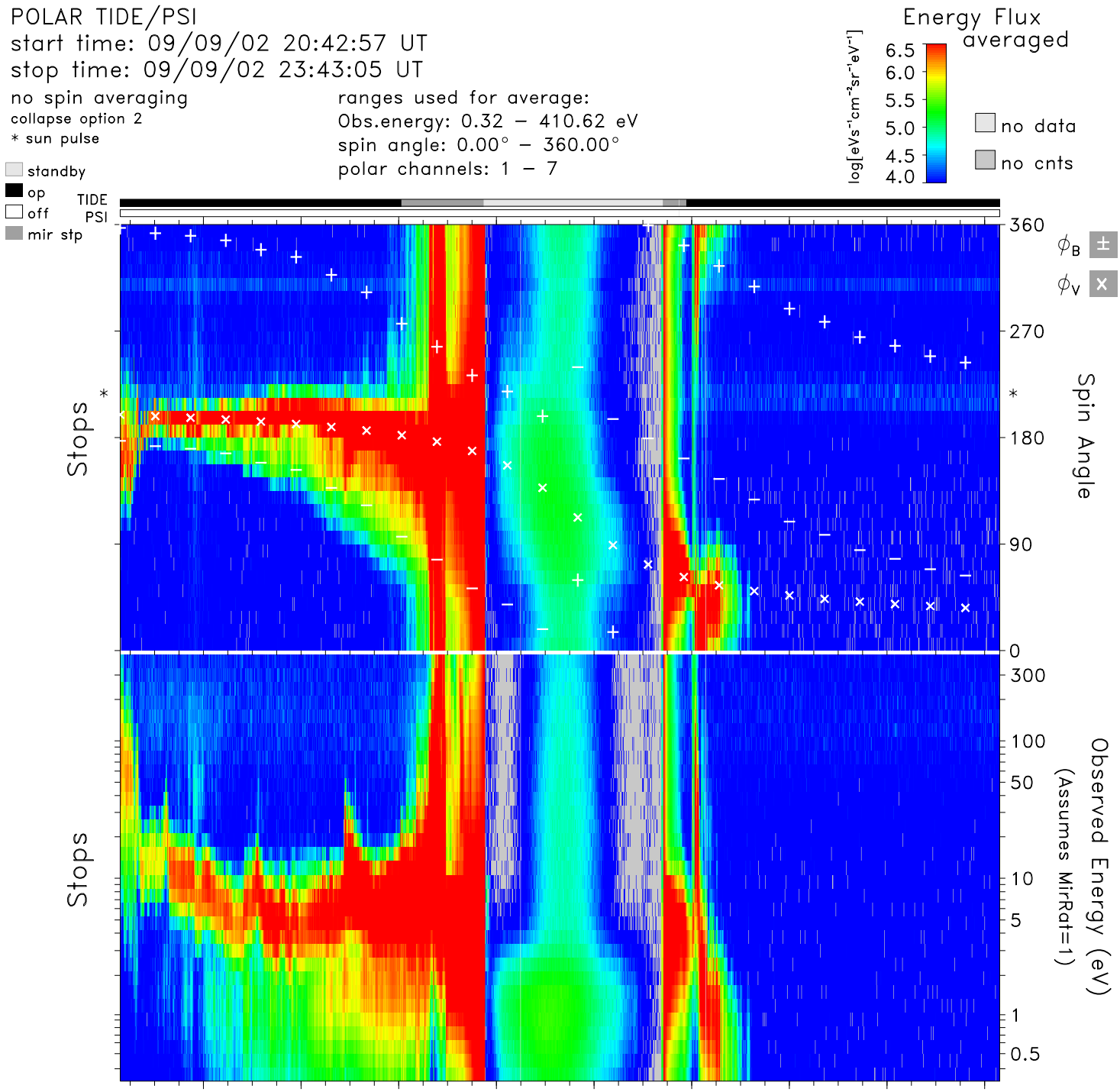
POLAR TIDE/PSI
start time: 09/09/02 20:42:57 UT
stop time: 09/09/02 23:43:05 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	3.5	2.9	2.2	1.6	1.5	2.0	2.7	3.3	4.0	Re
Lshell	10.9	18.7	29.3	3.0	1.6	7.5	24.9	18.5	13.3	
mlt	2.2	3.3	7.9	11.8	13.2	15.1	18.9	21.5	22.5	hrs
mlat	55.5	67.0	74.2	43.1	−16.2	−58.7	−70.7	−64.6	−56.6	degs
invlat	72.4	76.6	79.4	54.4	38.3	68.6	78.4	76.5	74.1	degs

tide_lz_v6.1.0
Thu Aug 10 11:36:06 2006
plot: t0209092042_2343_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02090901.cdf
orbit: 02090901.cdf
level-zero: 02090901.dat