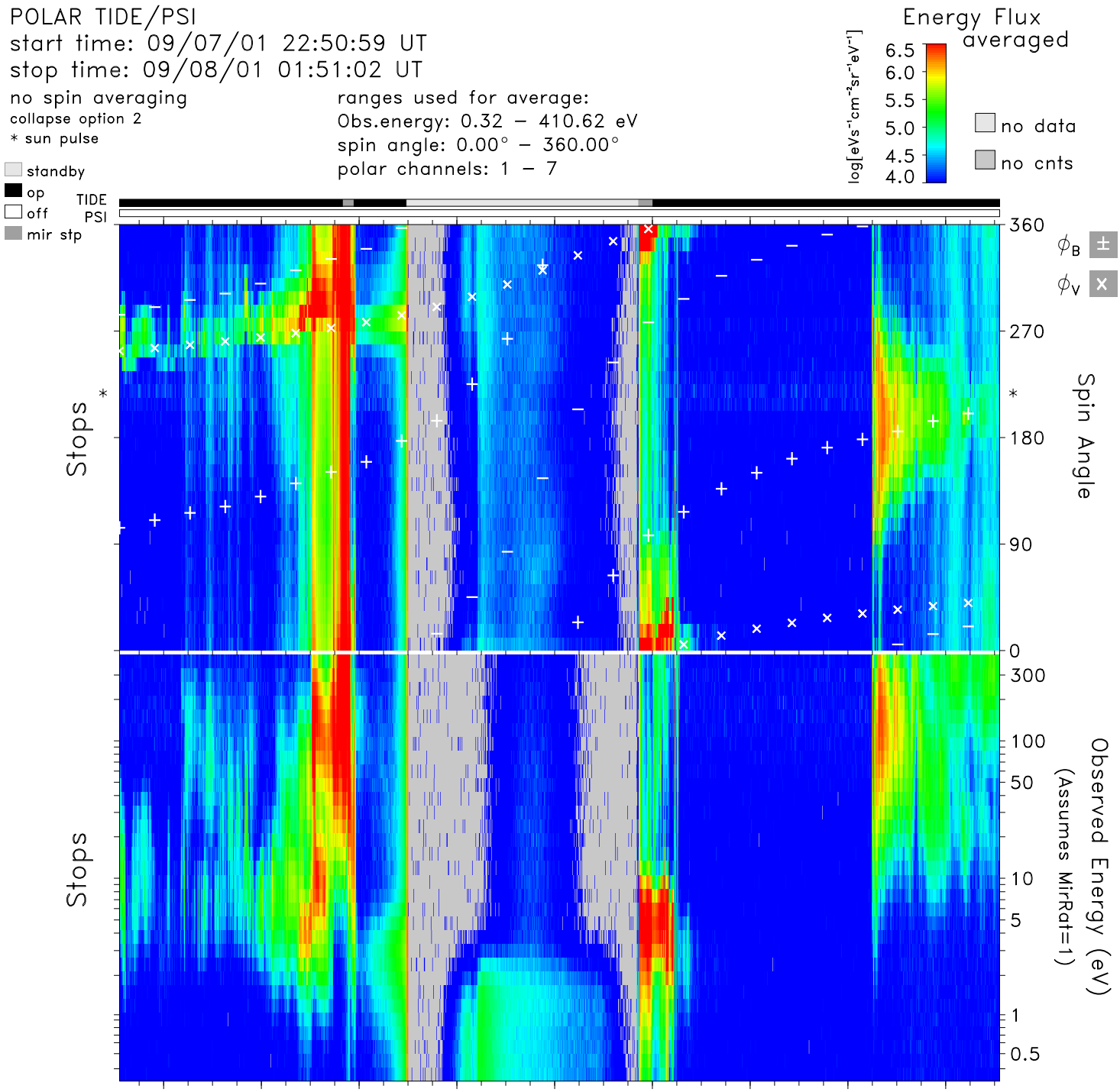
POLAR TIDE/PSI
start time: 09/07/01 22:50:59 UT
stop time: 09/08/01 01:51:02 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	29.4	39.8	15.3	3.0	1.5	8.7	17.4	9.1	7.1	
mlt	4.4	6.9	10.4	12.3	13.5	15.8	21.5	23.3	23.9	hrs
mlat	69.1	73.8	66.5	39.2	−13.1	−63.0	−68.0	−54.1	−43.0	degs
invlat	79.4	80.9	75.2	54.6	36.3	70.1	76.1	70.6	67.9	degs

tide_lz_v6.1.0
Wed Aug 9 11:38:52 2006
plot: t0109072250_0151_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01090701.cdf, 01090801.cdf
orbit: 01090701.cdf, 01090801.cdf
level-zero: 01090701.dat, 01090801.dat