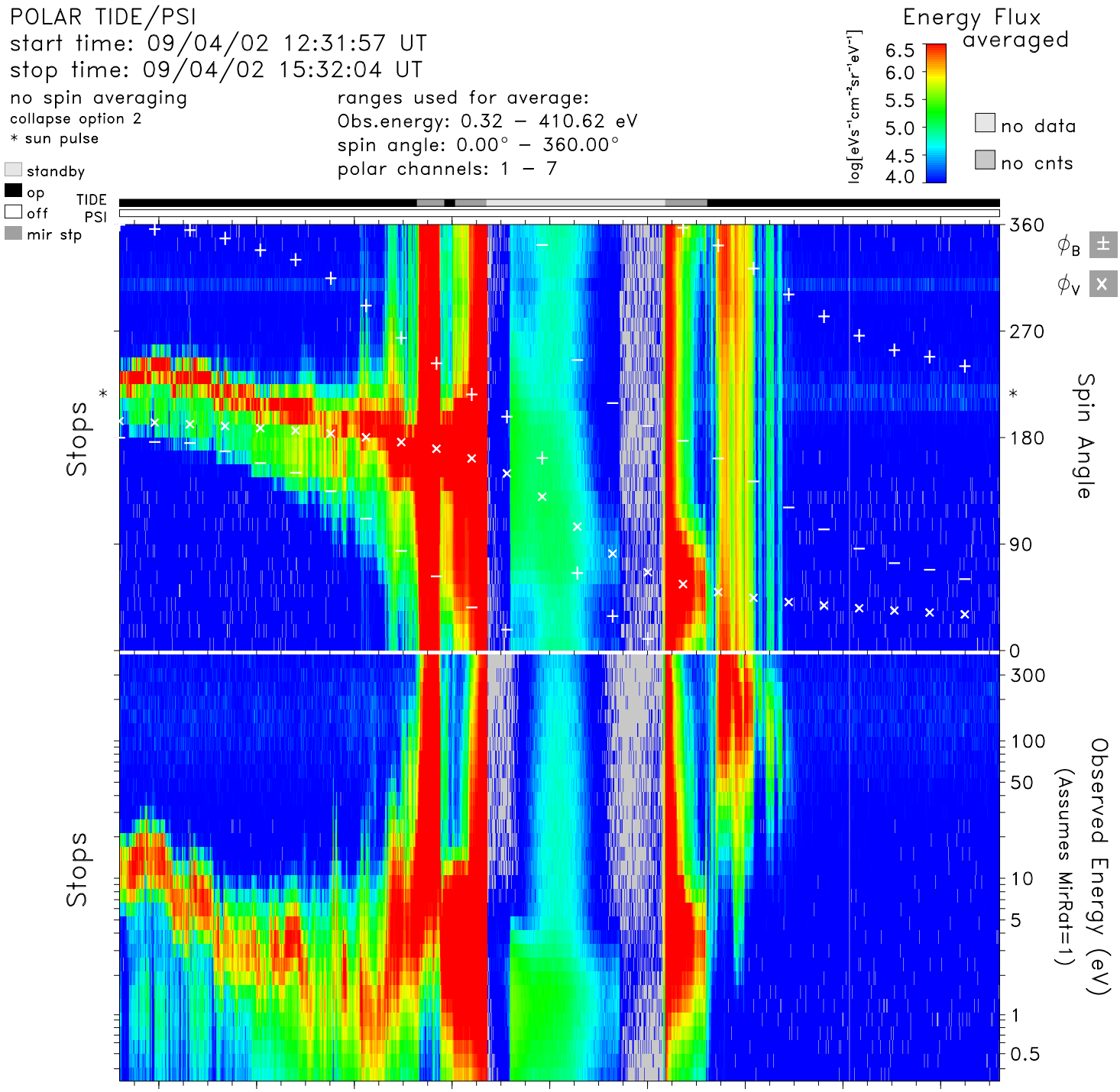
POLAR TIDE/PSI
start time: 09/04/02 12:31:57 UT
stop time: 09/04/02 15:32:04 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	3.8	3.2	2.5	1.8	1.5	1.7	2.4	3.1	3.7	Re
Lshell	13.8	25.1	100.0	9.6	1.6	3.2	28.6	100.0	72.5	
mlt	0.6	0.5	23.8	12.8	12.7	12.7	12.8	23.1	0.4	hrs
mlat	58.6	69.3	86.2	63.9	12.4	−41.1	−73.1	−88.5	−76.9	degs
invlat	74.4	78.5	87.6	71.1	38.1	56.0	79.2	89.2	83.3	degs

tide_lz_v6.1.0
Thu Aug 10 11:17:03 2006
plot: t0209041231_1532_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02090401.cdf
orbit: 02090401.cdf
level-zero: 02090401.dat