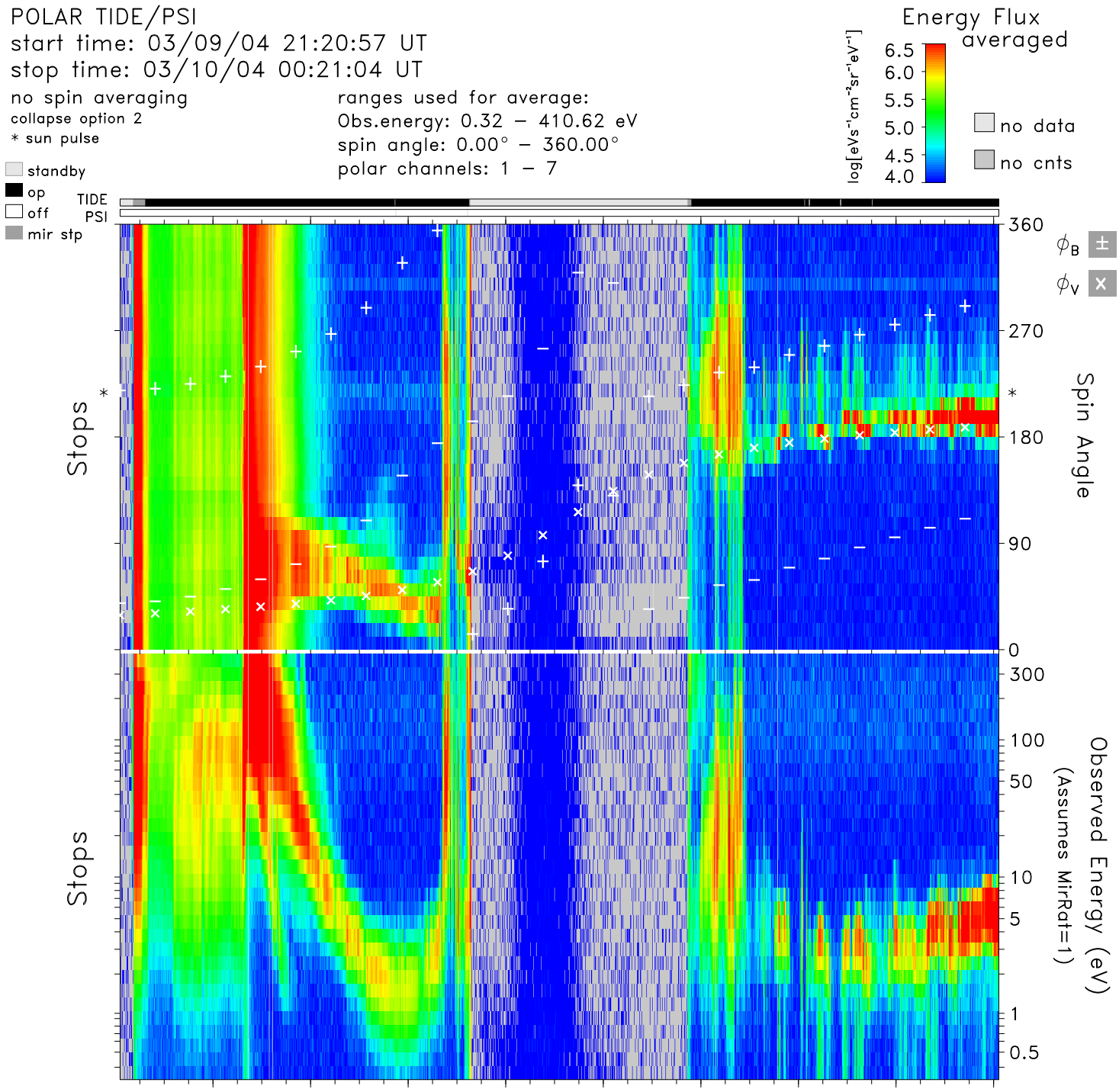
POLAR TIDE/PSI
start time: 03/09/04 21:20:57 UT
stop time: 03/10/04 00:21:04 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	3.1	2.5	1.9	1.6	1.8	2.4	3.1	3.7	4.3	Re
Lshell	8.7	22.5	51.9	2.1	2.1	6.2	23.4	100.0	100.0	
mlt	11.6	11.5	0.0	23.6	23.5	23.3	23.0	22.4	19.5	hrs
mlat	53.4	70.7	79.1	29.5	−20.4	−50.9	−68.6	−79.9	−86.6	degs
invlat	70.2	77.8	82.0	46.2	46.7	66.3	78.1	84.8	88.4	degs

tide_lz_v6.1.0
Fri Aug 11 20:45:51 2006
plot: t0403092120_0021_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040310_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04030901.cdf, 04031003.cdf
orbit: 04030901.cdf, 04031002.cdf
level−zero: 04030901.dat, 04031001.dat