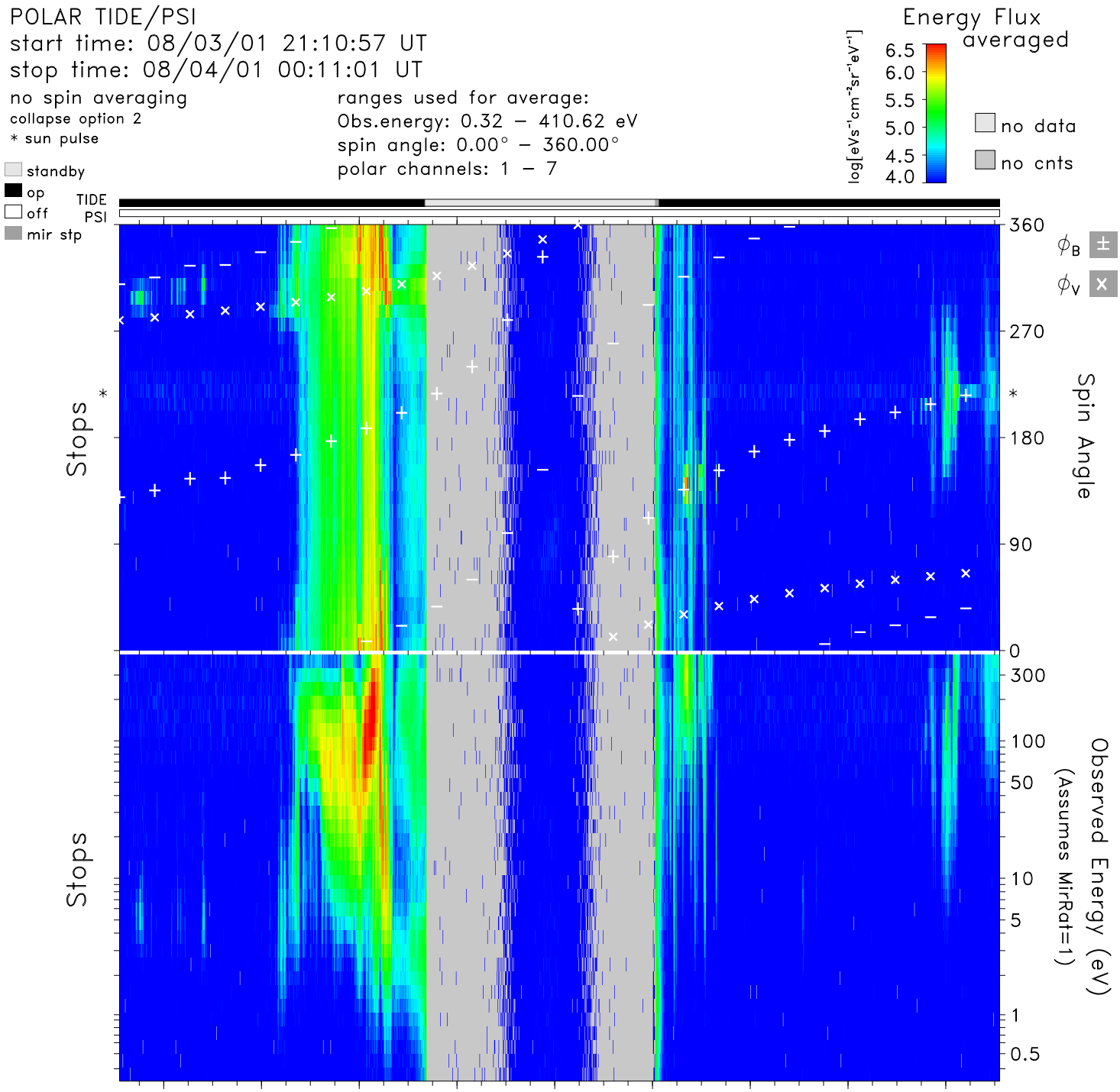
POLAR TIDE/PSI
start time: 08/03/01 21:10:57 UT
stop time: 08/04/01 00:11:01 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	3.8	3.1	2.5	1.9	1.5	1.8	2.4	3.1	3.7	Re
Lshell	31.9	79.8	31.0	3.7	1.6	5.6	29.9	15.4	10.0	
mlt	5.3	7.6	13.0	14.9	15.8	17.3	21.9	1.1	1.9	hrs
mlat	70.0	78.6	73.6	45.1	−5.2	−55.2	−73.4	−63.3	−52.4	degs
invlat	79.8	83.6	79.6	58.8	37.0	65.1	79.5	75.2	71.6	degs

tide_lz_v6.1.0
Wed Aug 9 09:35:36 2006
plot: t0108032110_0011_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010804_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01080301.cdf, 01080401.cdf
orbit: 01080301.cdf, 01080401.cdf
level−zero: 01080301.dat, 01080401.dat