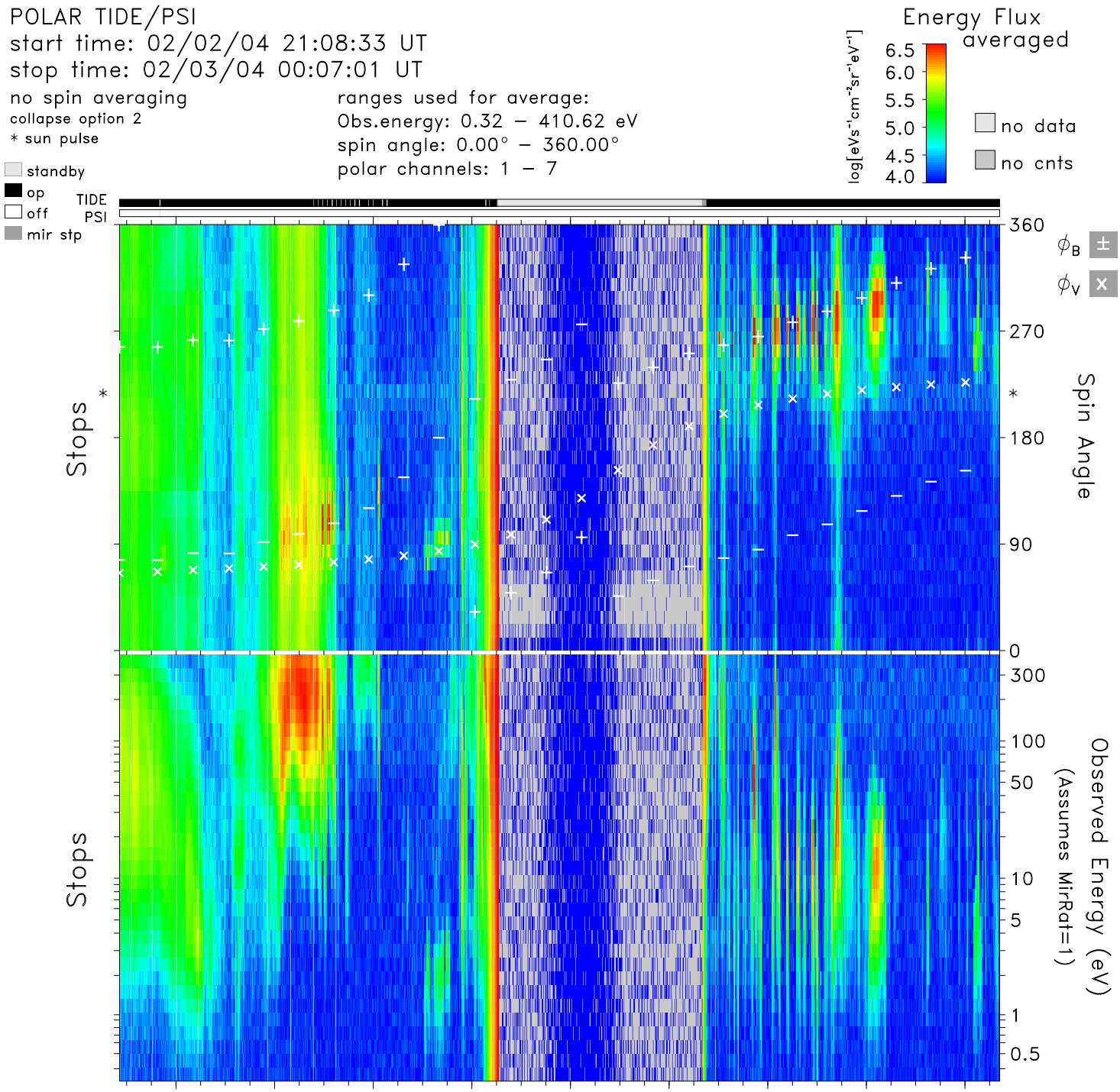
POLAR TIDE/PSI
start time: 02/02/04 21:08:33 UT
stop time: 02/03/04 00:07:01 UT

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	3.6	3.0	2.3	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	8.8	13.6	98.8	9.3	1.6	3.1	14.3	100.0	100.0	
mlt	14.2	14.2	14.8	1.5	1.7	1.6	1.3	0.3	18.5	hrs
mlat	49.9	62.1	81.2	64.4	10.1	−37.7	−64.9	−80.3	−85.8	degs
invlat	70.3	74.3	84.2	70.8	37.6	55.3	74.7	84.6	87.9	degs

tide_lz_v6.1.0
Fri Aug 11 18:50:34 2006
plot: t0402022108_0007_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020202.cdf, 04020302.cdf
orbit: 04020202.cdf, 04020302.cdf
level−zero: 04020201.dat, 04020301.dat