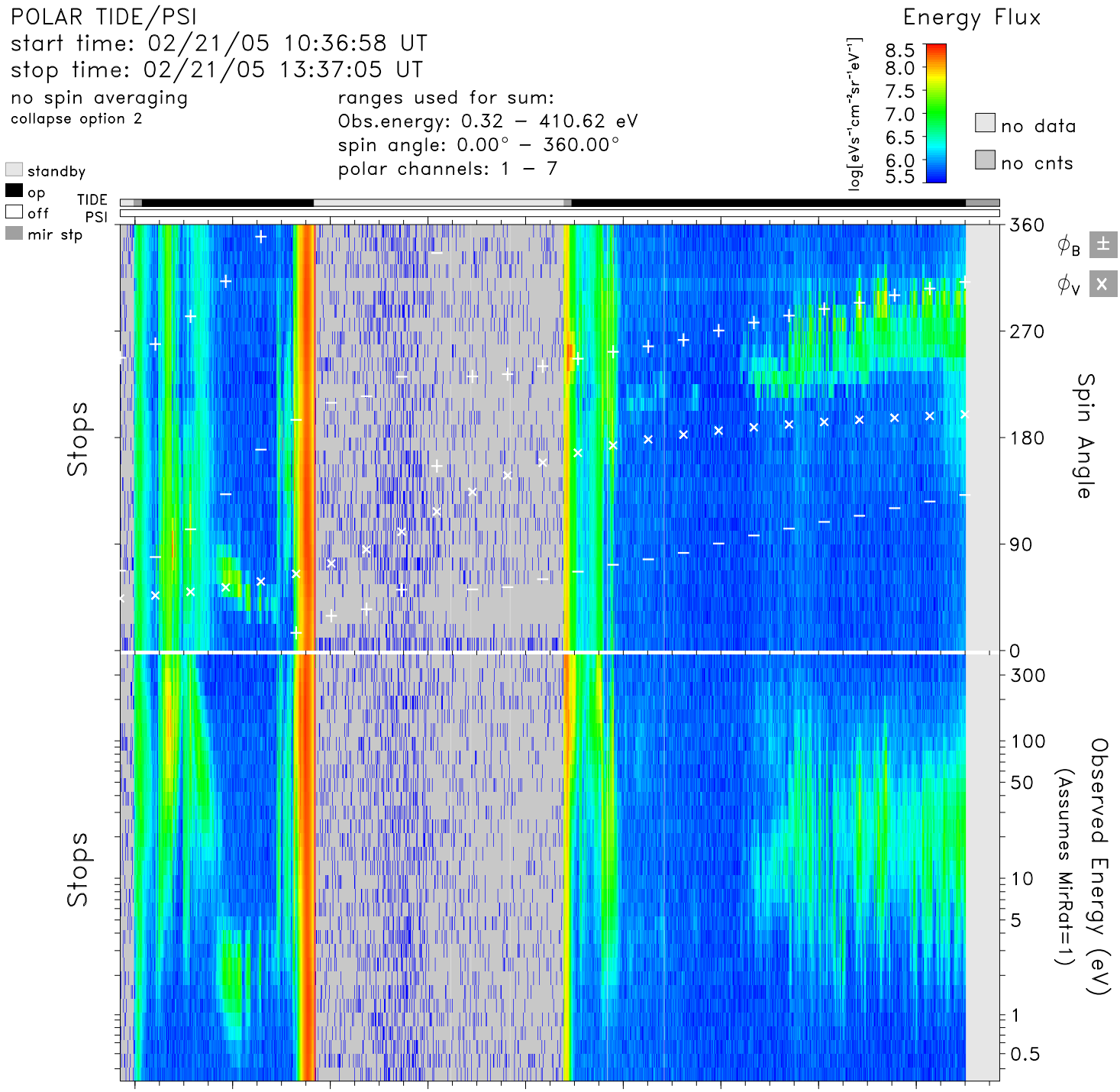
POLAR TIDE/PSI
start time: 02/21/05 10:36:58 UT
stop time: 02/21/05 13:37:05 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	2.5	1.9	1.7	1.9	2.5	3.1	3.7	4.2	4.8	Re
Lshell	7.0	29.5	2.9	1.9	3.7	8.8	20.5	42.2	64.9	
mlt	14.0	18.1	23.8	0.8	1.5	2.2	3.2	4.5	6.1	hrs
mlat	53.8	75.4	41.5	−5.5	−35.8	−53.8	−64.9	−71.4	−74.2	degs
invlat	67.8	79.4	53.8	43.4	58.8	70.3	77.3	81.1	82.9	degs

tide_lz_v5.8.1
Mon Mar 7 11:56:34 2005
plot: t0502211036_1337_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050221_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05022103.cdf
orbit: 05022103.cdf
level-zero: 05022101.dat