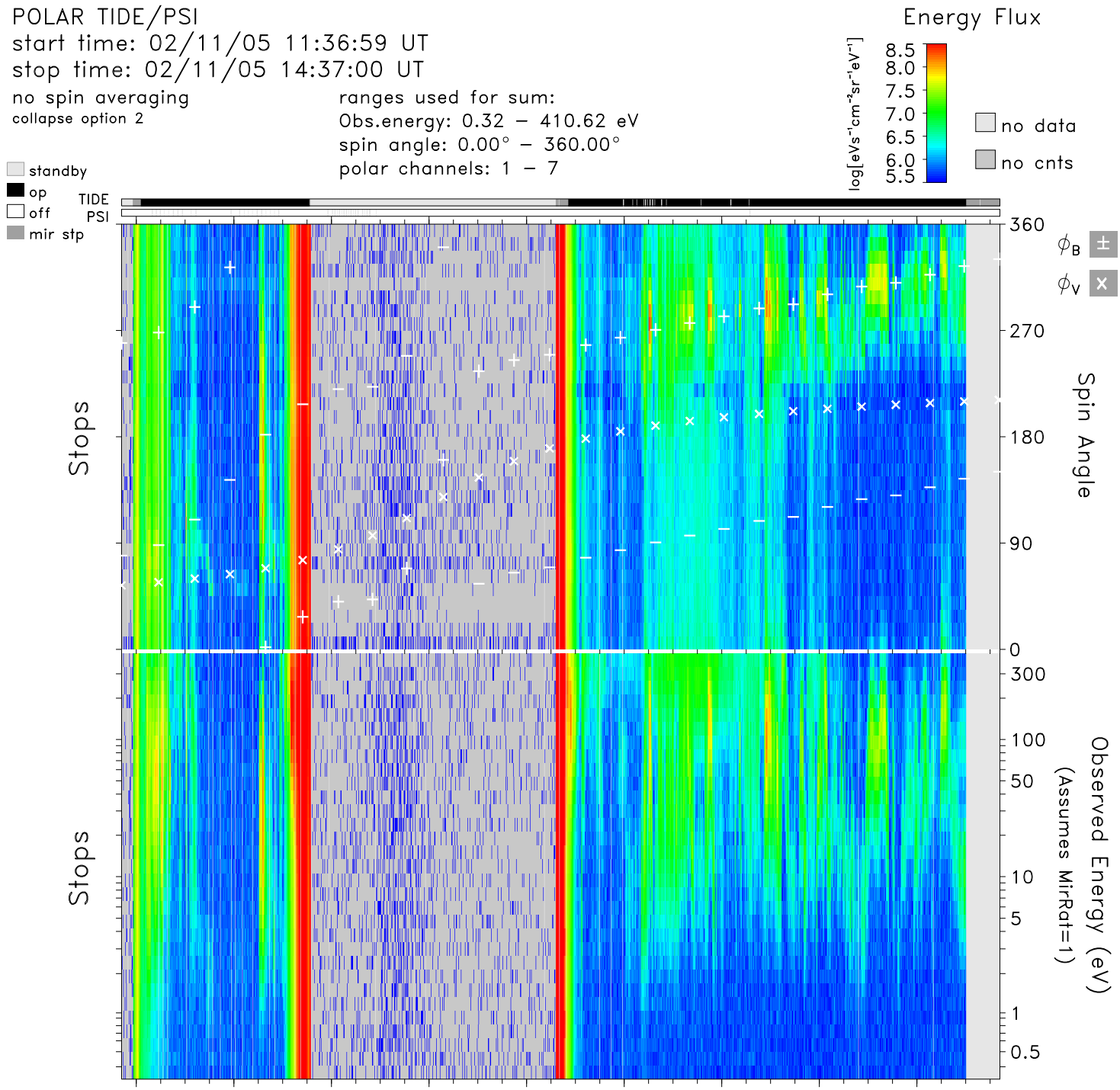
POLAR TIDE/PSI
start time: 02/11/05 11:36:59 UT
stop time: 02/11/05 14:37:00 UT

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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	2.5	1.9	1.7	1.9	2.4	3.1	3.7	4.2	4.8	Re
Lshell	7.1	28.7	2.9	1.9	3.8	9.2	22.2	46.4	69.4	
mlt	14.7	18.7	0.4	1.4	2.1	2.9	3.9	5.3	7.1	hrs
mlat	54.0	75.1	41.9	−5.8	−36.6	−54.8	−66.0	−72.4	−74.8	degs
invlat	68.0	79.2	54.0	43.0	59.0	70.8	77.7	81.6	83.1	degs

tide_lz_v5.8.1
Mon Mar 7 11:32:19 2005
plot: t0502111136_1437_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050211_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05021103.cdf
orbit: 05021103.cdf
level-zero: 05021101.dat