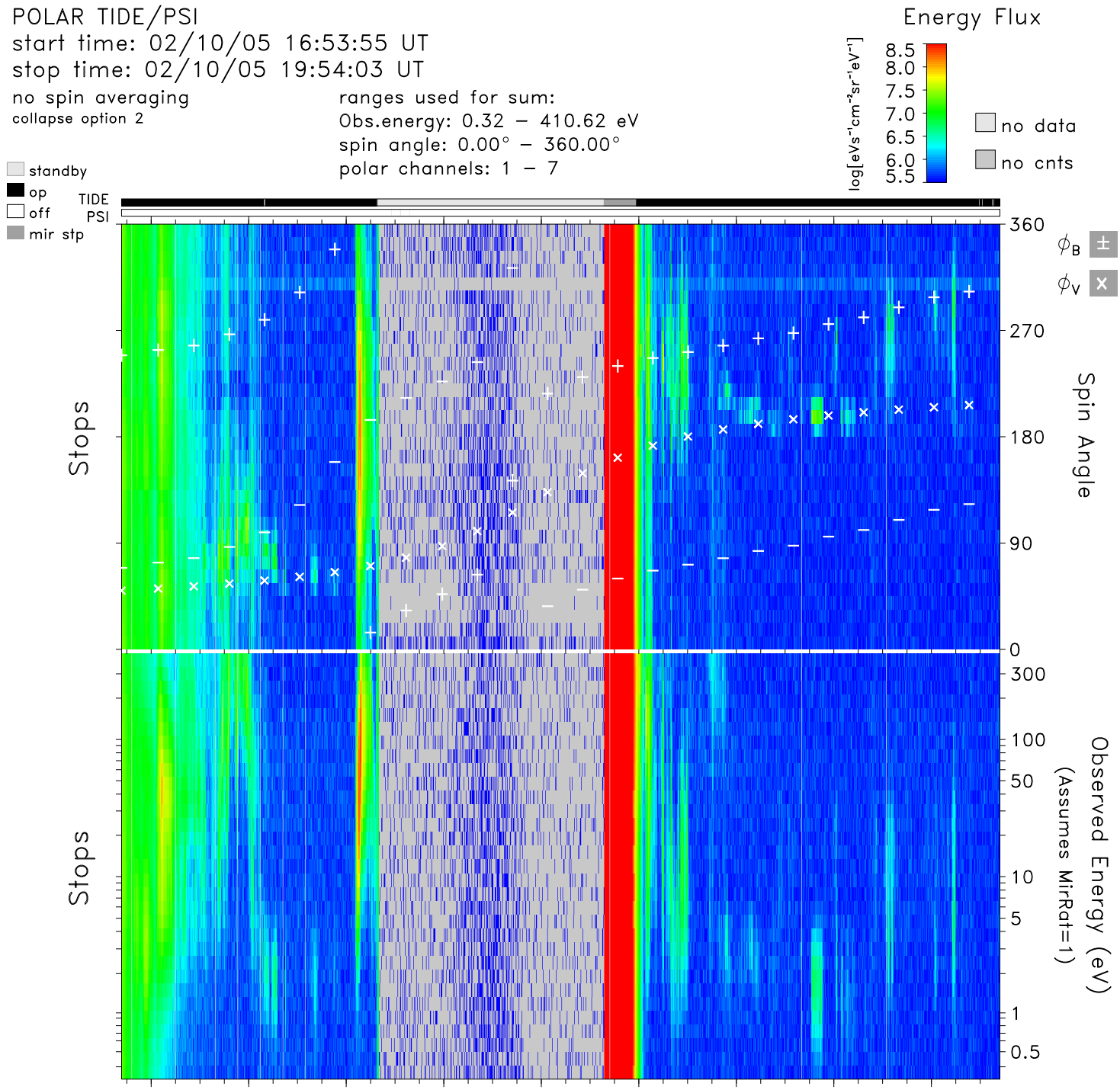
POLAR TIDE/PSI
start time: 02/10/05 16:53:55 UT
stop time: 02/10/05 19:54:03 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	3.0	2.4	1.9	1.7	2.0	2.5	3.2	3.8	4.3	Re
Lshell	7.5	19.0	22.7	2.0	2.2	6.1	21.5	100.0	100.0	
mlt	13.9	14.8	22.9	0.7	1.1	1.3	1.5	1.7	2.9	hrs
mlat	50.5	69.2	73.5	25.5	−21.2	−50.1	−67.5	−79.0	−87.2	degs
invlat	68.6	76.7	77.9	44.4	47.7	66.1	77.6	84.4	88.7	degs

tide_lz_v5.8.1
Mon Mar 7 11:30:09 2005
plot: t0502101653_1954_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: 05021003.cdf
orbit: 05021003.cdf
level-zero: 05021001.dat