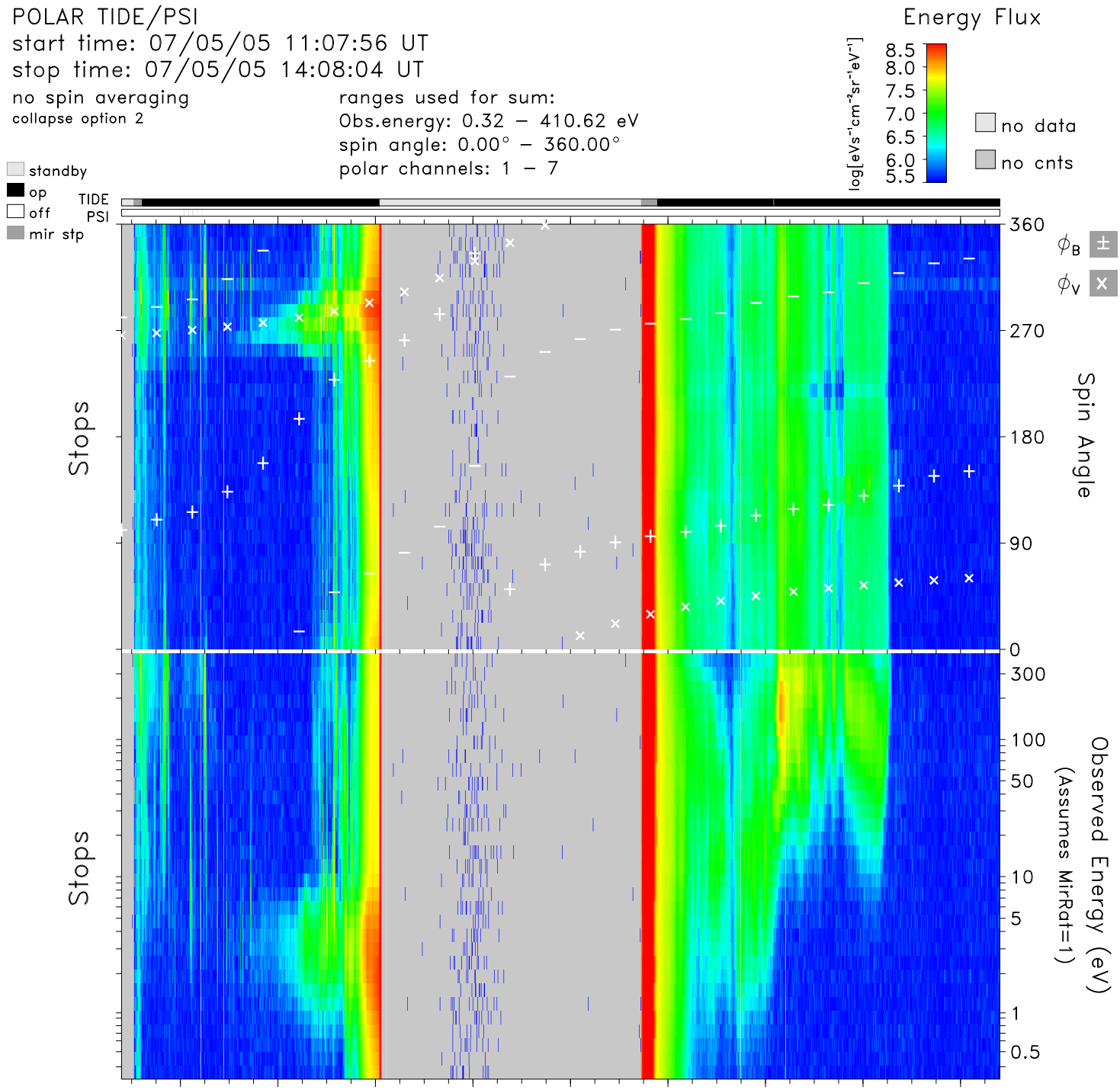
POLAR TIDE/PSI
start time: 07/05/05 11:07:56 UT
stop time: 07/05/05 14:08:04 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.6	2.0	1.7	1.9	2.4	3.0	3.6	4.1	4.6	Re
Lshell	9.7	100.0	4.3	1.9	3.0	6.5	14.1	30.8	67.9	
mlt	3.5	4.2	15.2	15.2	15.1	15.0	14.8	14.5	14.1	hrs
mlat	59.0	86.3	51.0	4.6	−27.5	−47.1	−59.7	−68.5	−74.8	degs
invlat	71.3	87.4	61.2	43.3	55.0	66.8	74.6	79.6	83.0	degs

tide_lz_v5.8.1
Sat Jul 9 02:29:15 2005
plot: t0507051107_1408_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050705_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05070502.cdf
orbit: 05070502.cdf
level-zero: 05070501.dat