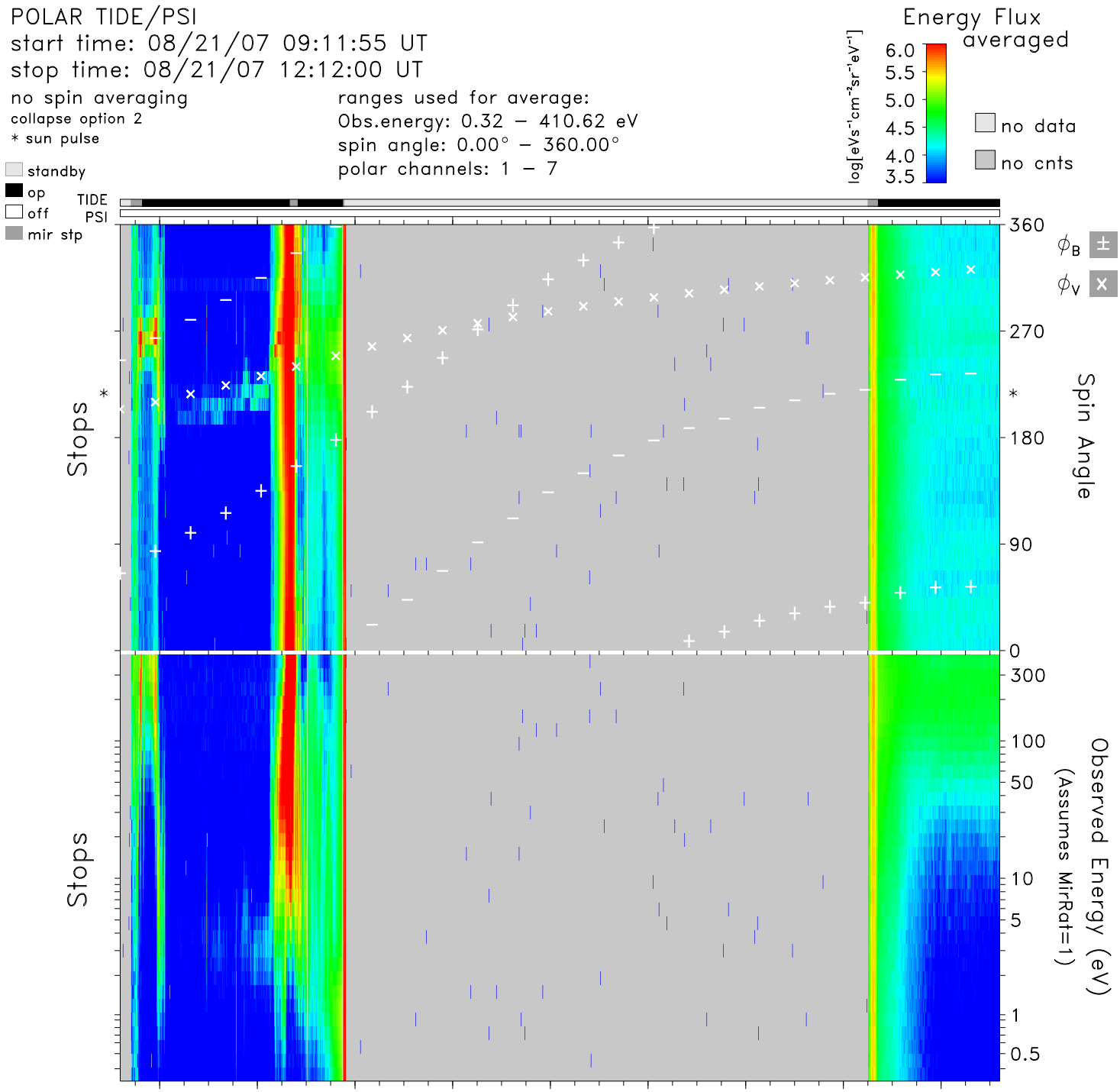
POLAR TIDE/PSI
start time: 08/21/07 09:11:55 UT
stop time: 08/21/07 12:12:00 UT

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	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	hr:mn
Re	2.3	2.1	2.1	2.4	2.9	3.4	3.9	4.4	4.9	Re
Lshell	9.2	100.0	5.6	2.9	3.0	3.7	4.7	6.2	7.9	
mlt	23.6	15.1	12.1	11.9	11.7	11.7	11.6	11.5	11.5	hrs
mlat	60.0	86.3	51.8	22.4	1.6	−13.0	−23.5	−31.5	−37.9	degs
invlat	70.8	87.4	64.9	54.0	54.4	58.4	62.6	66.2	69.2	degs

tide_lz_v6.1.3
Sat Aug 25 02:46:32 2007
plot: t0708210911_1212_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07082102.cdf
orbit: 07082103.cdf
level-zero: 07082101.dat