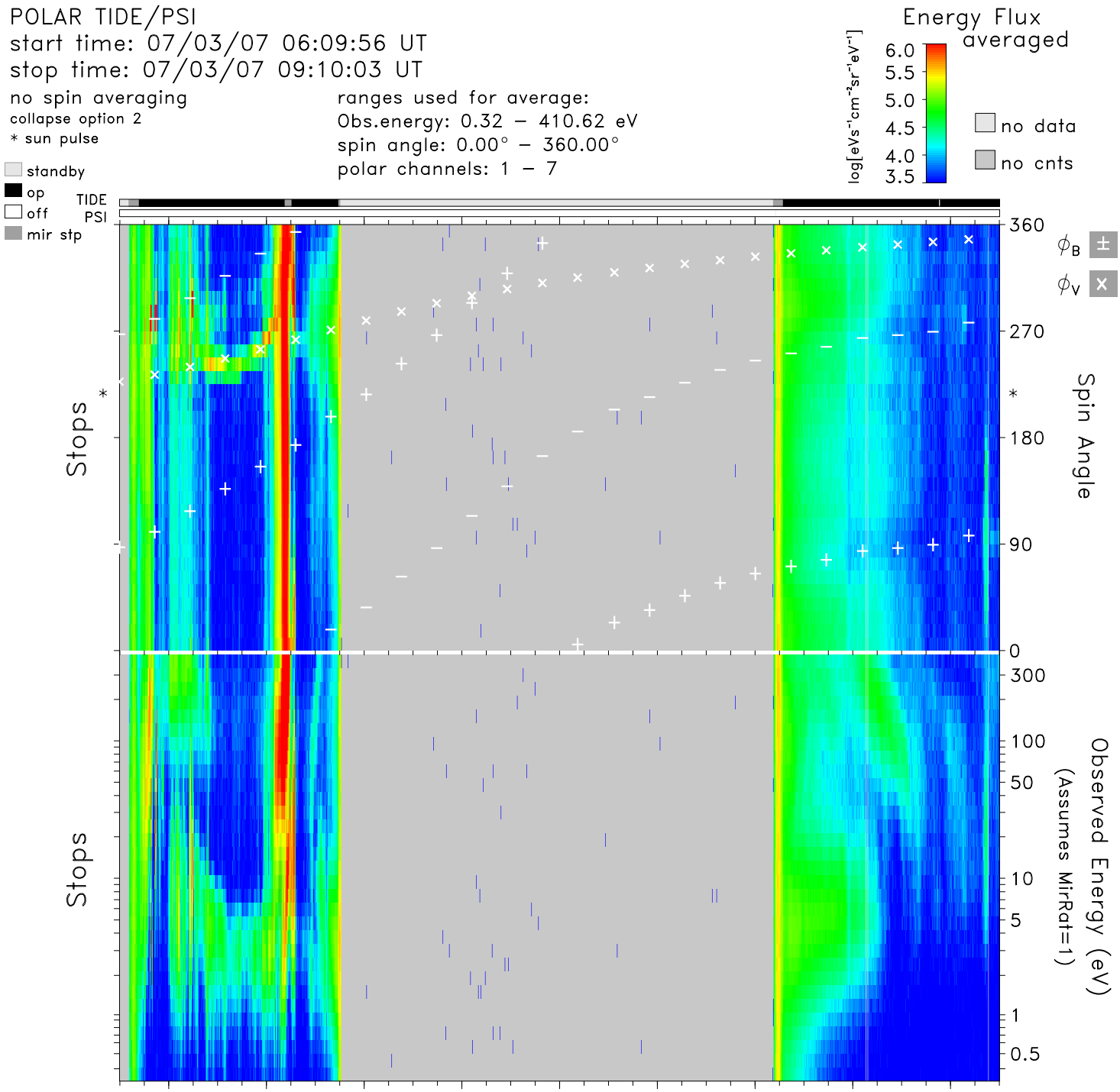
POLAR TIDE/PSI
start time: 07/03/07 06:09:56 UT
stop time: 07/03/07 09:10:03 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	2.3	2.1	2.1	2.4	2.9	3.4	3.9	4.4	4.8	Re
Lshell	10.2	63.5	4.2	2.5	2.9	4.1	6.2	9.3	13.9	
mlt	4.2	11.2	14.4	14.9	15.0	15.1	15.1	15.1	15.1	hrs
mlat	61.2	79.7	45.9	13.5	−9.8	−26.1	−37.9	−46.9	−54.0	degs
invlat	71.8	82.8	60.7	50.4	53.9	60.5	66.3	70.9	74.5	degs

tide_lz_v6.1.3
Sat Jul 7 02:59:24 2007
plot: t0707030609_0910_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07070302.cdf
orbit: 07070302.cdf
level-zero: 07070301.dat