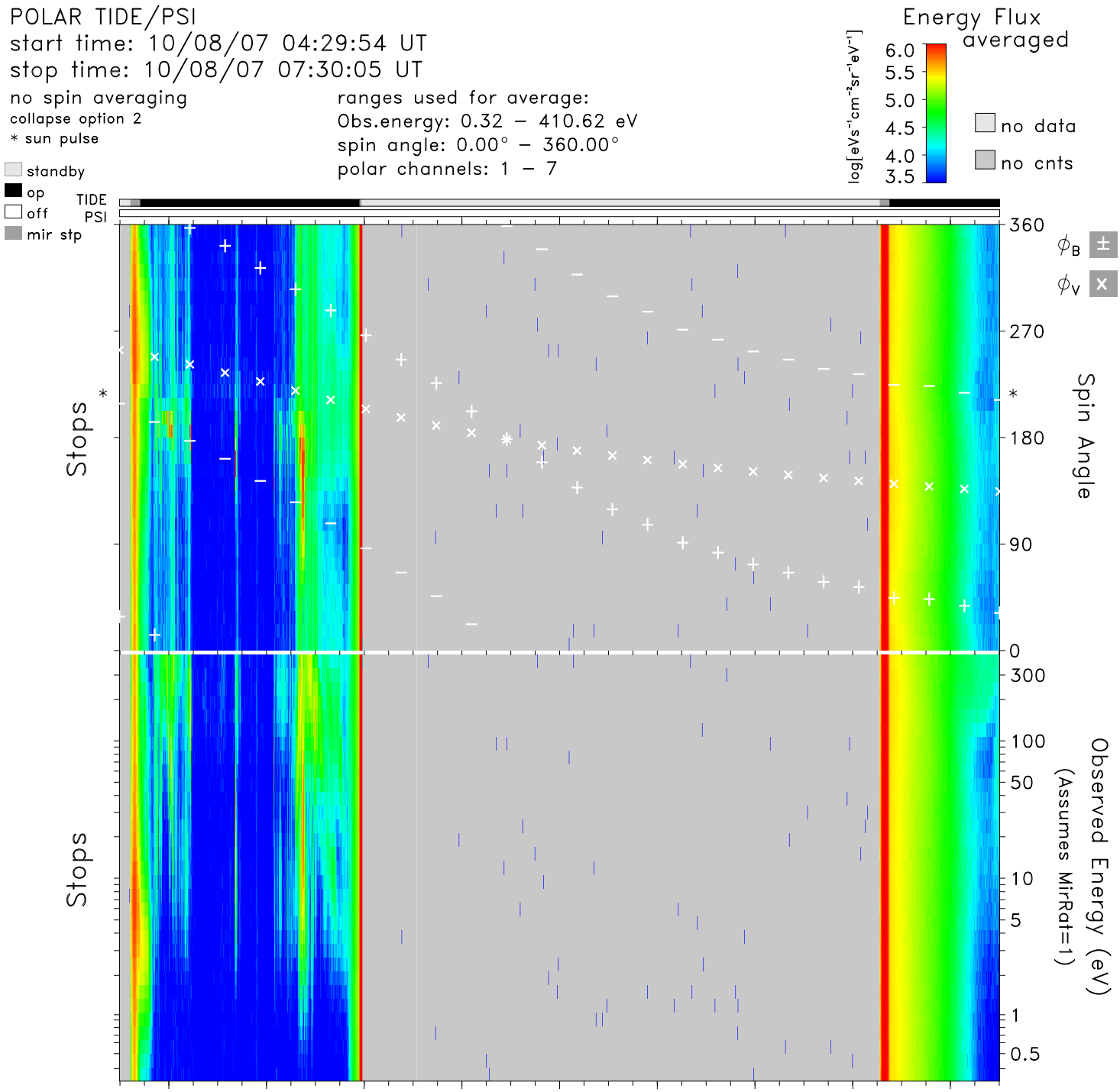
POLAR TIDE/PSI
start time: 10/08/07 04:29:54 UT
stop time: 10/08/07 07:30:05 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.4	2.1	2.2	2.5	2.9	3.4	3.9	4.4	4.8	Re
Lshell	10.2	100.0	5.9	2.9	2.9	3.6	4.7	6.1	7.9	
mlt	21.0	10.5	9.2	9.1	9.0	8.9	8.9	8.8	8.8	hrs
mlat	61.2	87.5	53.0	23.6	2.3	−12.8	−23.7	−31.9	−38.3	degs
invlat	71.8	88.3	65.8	54.2	54.2	58.2	62.5	66.2	69.2	degs

tide_lz_v6.1.3
Fri Oct 12 02:56:33 2007
plot: t0710080429_0730_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071007_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07100803.cdf
orbit: 07100803.cdf
level−zero: 07100801.dat