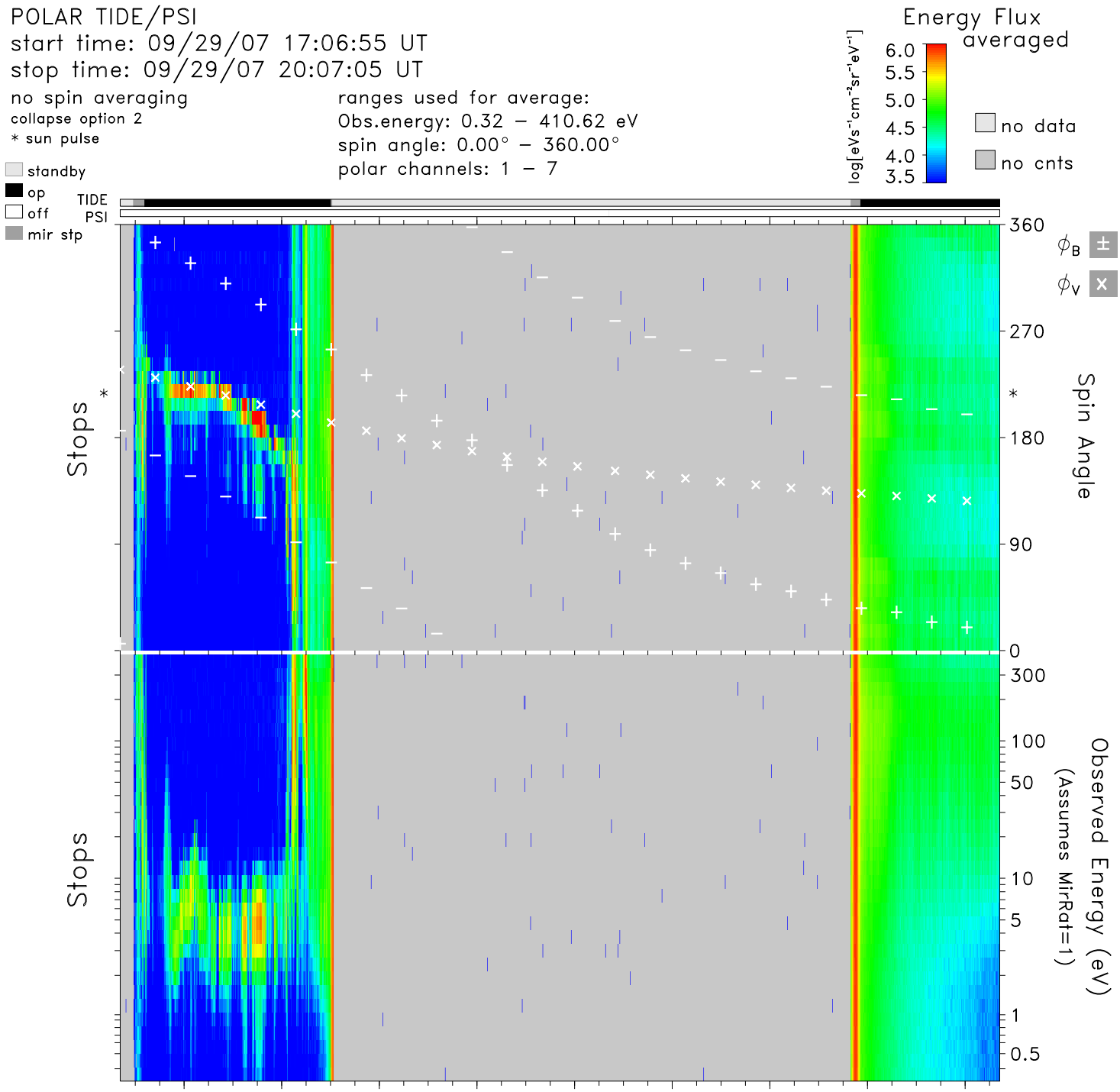
POLAR TIDE/PSI
start time: 09/29/07 17:06:55 UT
stop time: 09/29/07 20:07:05 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.2	2.1	2.4	2.8	3.3	3.8	4.3	4.7	5.2	Re
Lshell	16.9	17.6	3.9	3.0	3.3	4.1	5.3	6.9	9.1	
mlt	23.5	7.7	9.1	9.5	9.8	10.0	10.2	10.4	10.5	hrs
mlat	69.2	69.8	39.2	15.1	−2.4	−15.6	−25.9	−34.2	−41.2	degs
invlat	75.9	76.2	59.7	54.6	56.5	60.3	64.1	67.6	70.6	degs

tide_lz_v6.1.3
Wed Oct 3 02:46:34 2007
plot: t0709291706_2007_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070929_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07092903.cdf
orbit: 07092903.cdf
level-zero: 07092901.dat