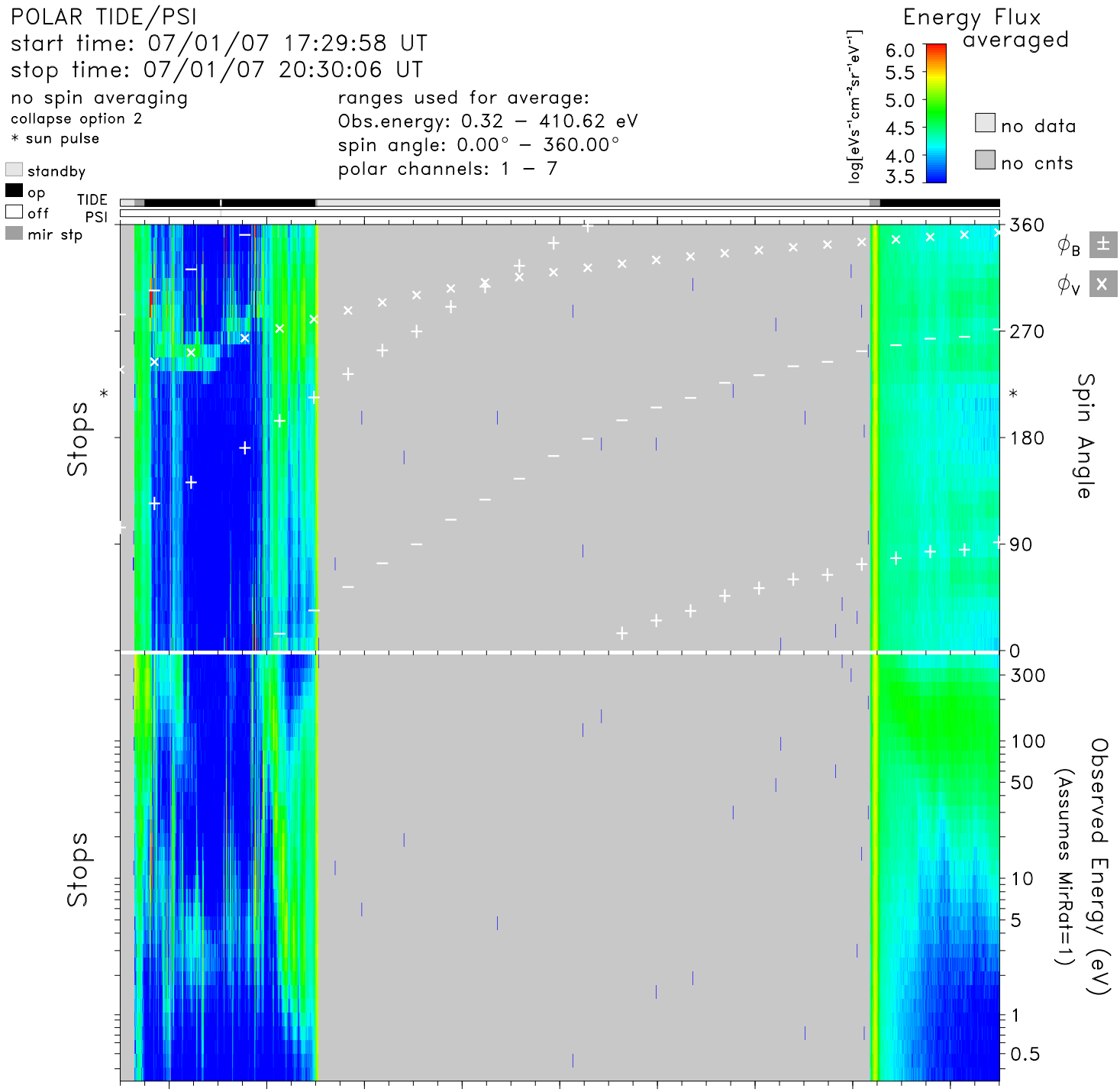
POLAR TIDE/PSI
start time: 07/01/07 17:29:58 UT
stop time: 07/01/07 20:30:06 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.2	2.0	2.2	2.6	3.1	3.7	4.2	4.6	5.1	Re
Lshell	12.4	48.3	4.4	3.0	3.2	3.9	4.9	6.3	7.9	
mlt	3.2	15.7	15.5	15.5	15.6	15.6	15.7	15.8	15.9	hrs
mlat	65.6	78.1	44.2	18.8	0.9	−12.1	−22.0	−29.8	−36.3	degs
invlat	73.5	81.7	61.6	54.9	56.1	59.6	63.2	66.4	69.2	degs

tide_lz_v6.1.3
Thu Jul 5 02:48:35 2007
plot: t0707011729_2030_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070701_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07070102.cdf
orbit: 07070102.cdf
level-zero: 07070101.dat