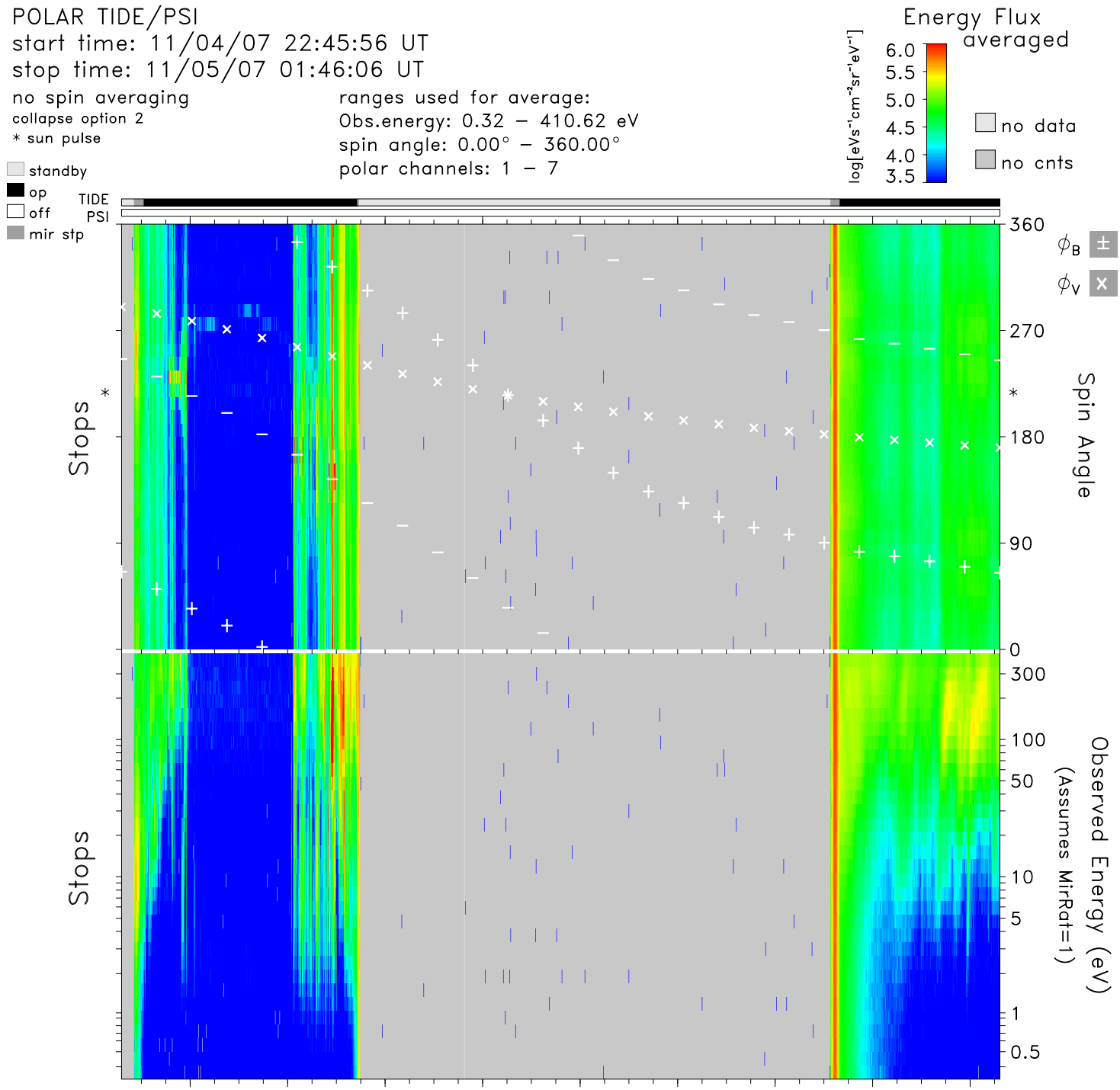
POLAR TIDE/PSI
start time: 11/04/07 22:45:56 UT
stop time: 11/05/07 01:46:06 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.3	2.1	2.2	2.5	3.0	3.5	4.0	4.4	4.9	Re
Lshell	13.6	54.7	4.3	2.7	2.9	3.9	5.5	7.6	10.6	
mlt	20.1	4.6	6.6	6.9	7.0	7.0	7.0	7.0	7.0	hrs
mlat	65.4	78.7	45.3	15.9	−5.4	−20.7	−31.9	−40.5	−47.3	degs
invlat	74.2	82.2	61.3	52.2	54.4	59.7	64.7	68.8	72.1	degs

tide_lz_v6.1.3
Fri Nov 9 02:39:56 2007
plot: t0711042245_0146_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07110402.cdf, 07110502.cdf
orbit: 07110402.cdf, 07110502.cdf
level-zero: 07110401.dat, 07110501.dat