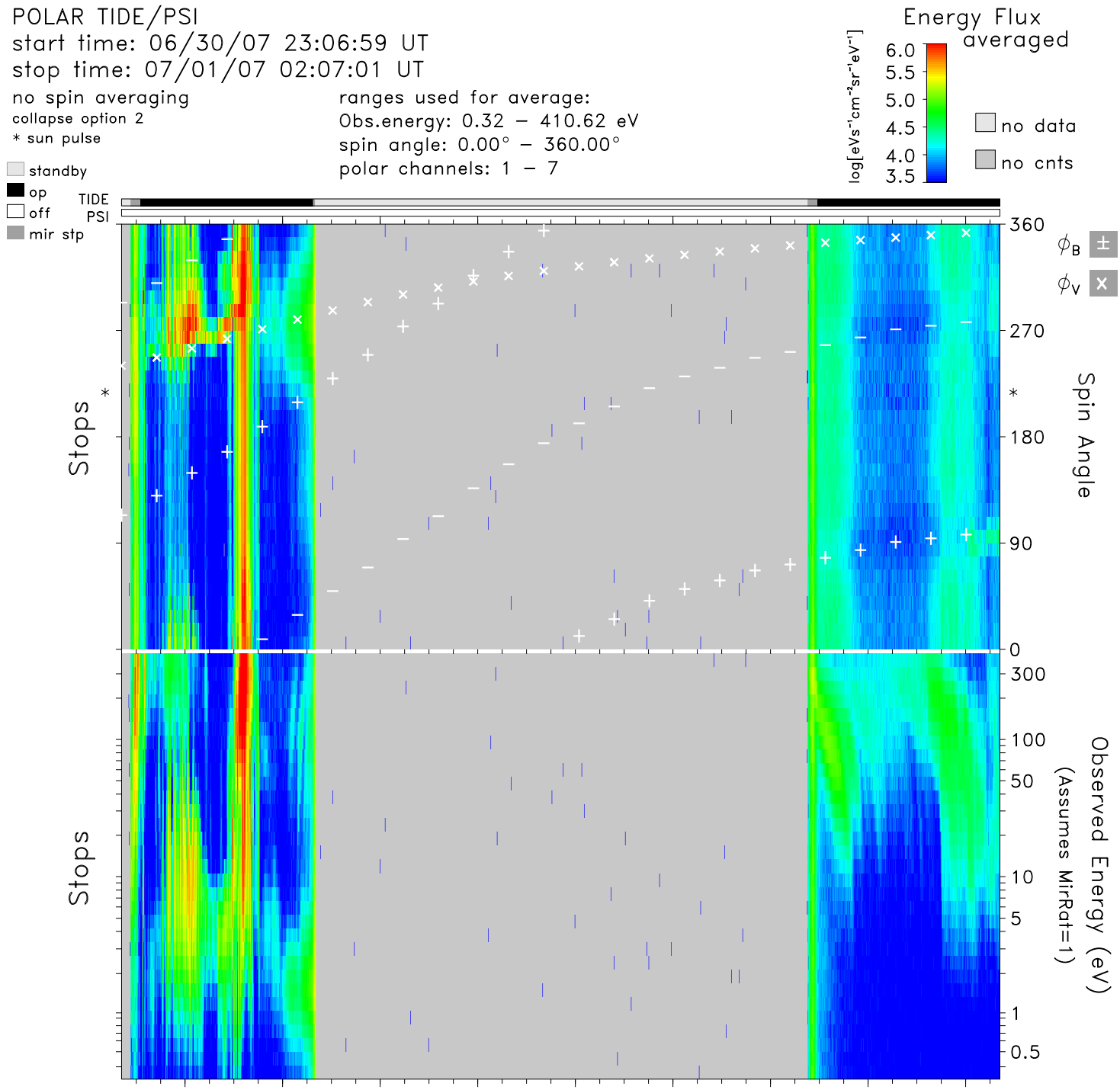
POLAR TIDE/PSI
start time: 06/30/07 23:06:59 UT
stop time: 07/01/07 02:07:01 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.1	2.1	2.3	2.8	3.3	3.8	4.3	4.8	5.2	Re
Lshell	20.2	12.1	3.3	2.8	3.3	4.4	5.9	8.0	10.8	
mlt	5.8	14.1	15.3	15.6	15.9	16.1	16.3	16.5	16.7	hrs
mlat	71.4	65.8	33.5	9.0	−8.4	−21.3	−31.3	−39.4	−46.1	degs
invlat	77.2	73.3	56.7	53.5	56.9	61.4	65.6	69.2	72.3	degs

tide_lz_v6.1.3
Thu Jul 5 02:41:29 2007
plot: t0706302306_0207_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: 07063002.cdf, 07070102.cdf
orbit: 07063002.cdf, 07070102.cdf
level-zero: 07063001.dat, 07070101.dat