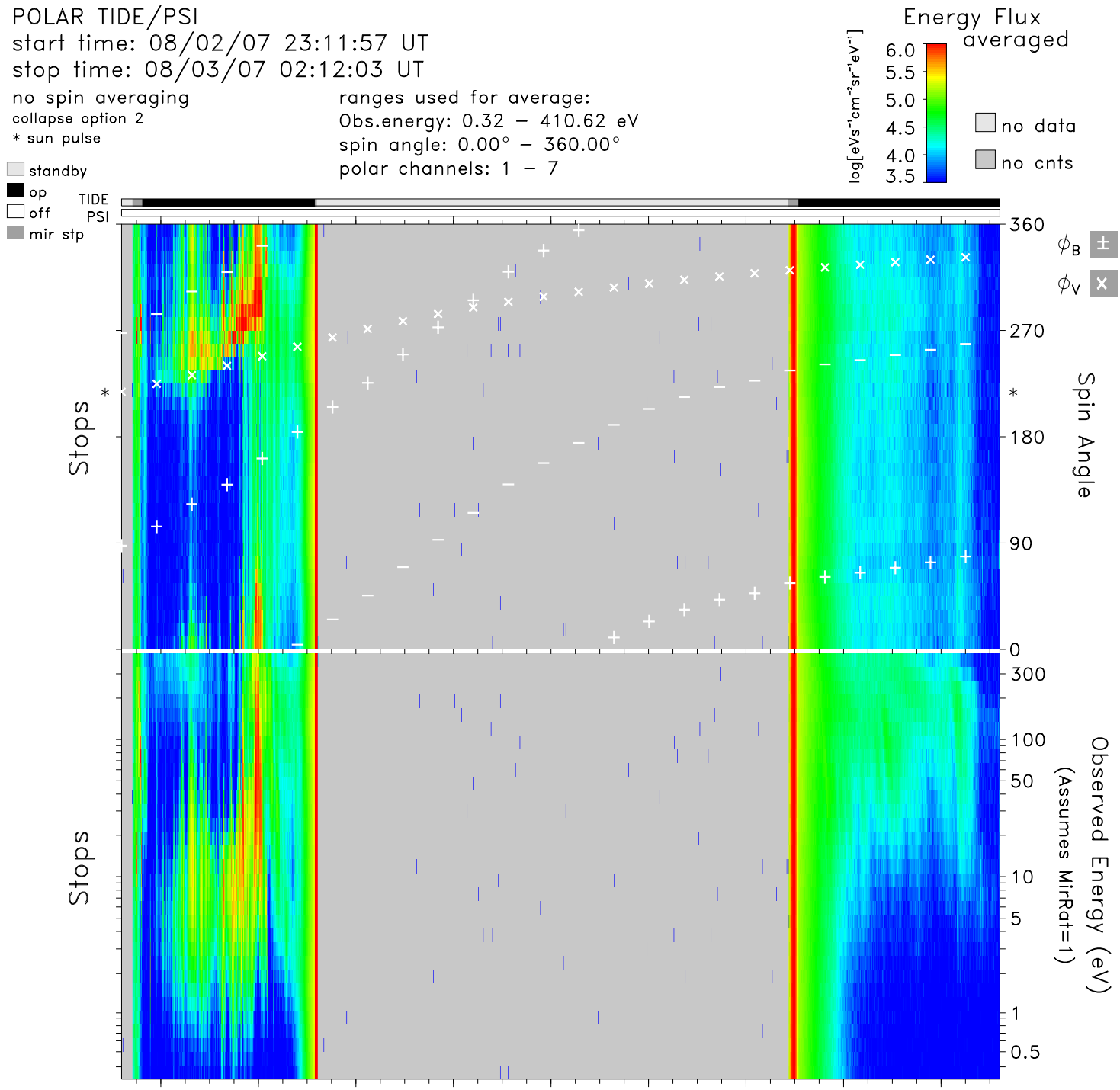
POLAR TIDE/PSI
start time: 08/02/07 23:11:57 UT
stop time: 08/03/07 02:12:03 UT

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	2.2	2.1	2.2	2.6	3.1	3.6	4.1	4.6	5.0	Re
Lshell	9.7	25.3	3.8	2.7	3.1	4.1	5.7	8.0	11.4	
mlt	3.0	10.0	12.6	13.2	13.5	13.7	13.9	14.1	14.3	hrs
mlat	61.5	73.6	41.6	13.5	−6.6	−21.3	−32.4	−41.3	−48.5	degs
invlat	71.2	78.5	59.3	52.4	55.2	60.3	65.2	69.3	72.8	degs

tide_lz_v6.1.3
Tue Aug 7 02:40:45 2007
plot: t0708022311_0212_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080202.cdf, 07080302.cdf
orbit: 07080203.cdf, 07080303.cdf
level-zero: 07080201.dat, 07080301.dat