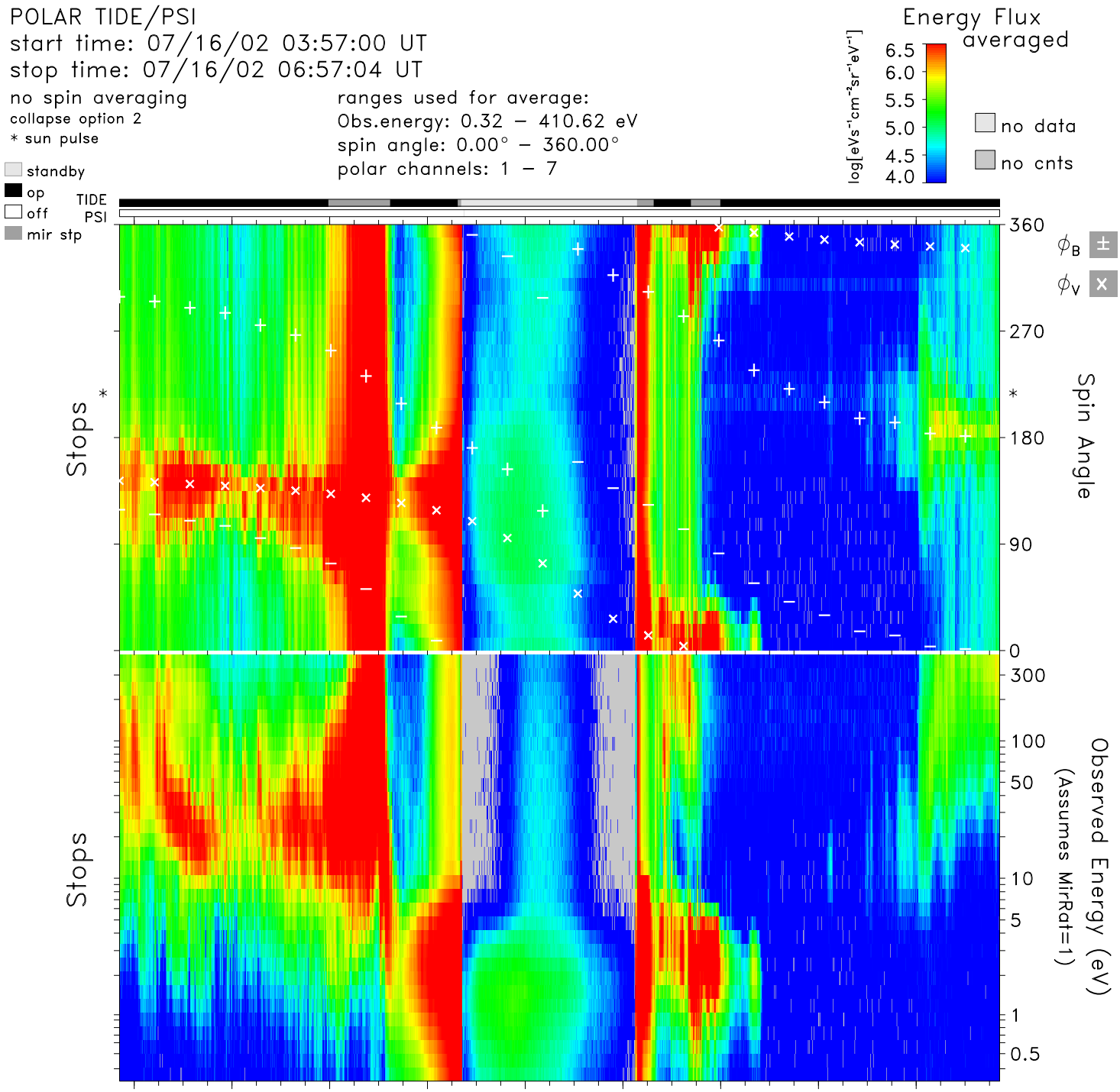
POLAR TIDE/PSI
start time: 07/16/02 03:57:00 UT
stop time: 07/16/02 06:57:04 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	4.0	3.3	2.7	2.0	1.5	1.6	2.2	2.9	3.5	Re
Lshell	14.3	21.5	33.1	7.7	1.5	3.2	31.0	18.7	11.3	
mlt	6.1	7.1	10.0	14.1	15.8	17.1	21.2	1.5	2.5	hrs
mlat	58.3	66.8	73.6	59.8	14.5	−45.5	−74.5	−66.7	−55.6	degs
invlat	74.7	77.6	80.0	68.9	36.2	56.2	79.7	76.6	72.7	degs

tide_lz_v6.1.0
Thu Aug 10 08:21:20 2006
plot: t0207160357_0657_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02071601.cdf
orbit: 02071601.cdf
level-zero: 02071601.dat