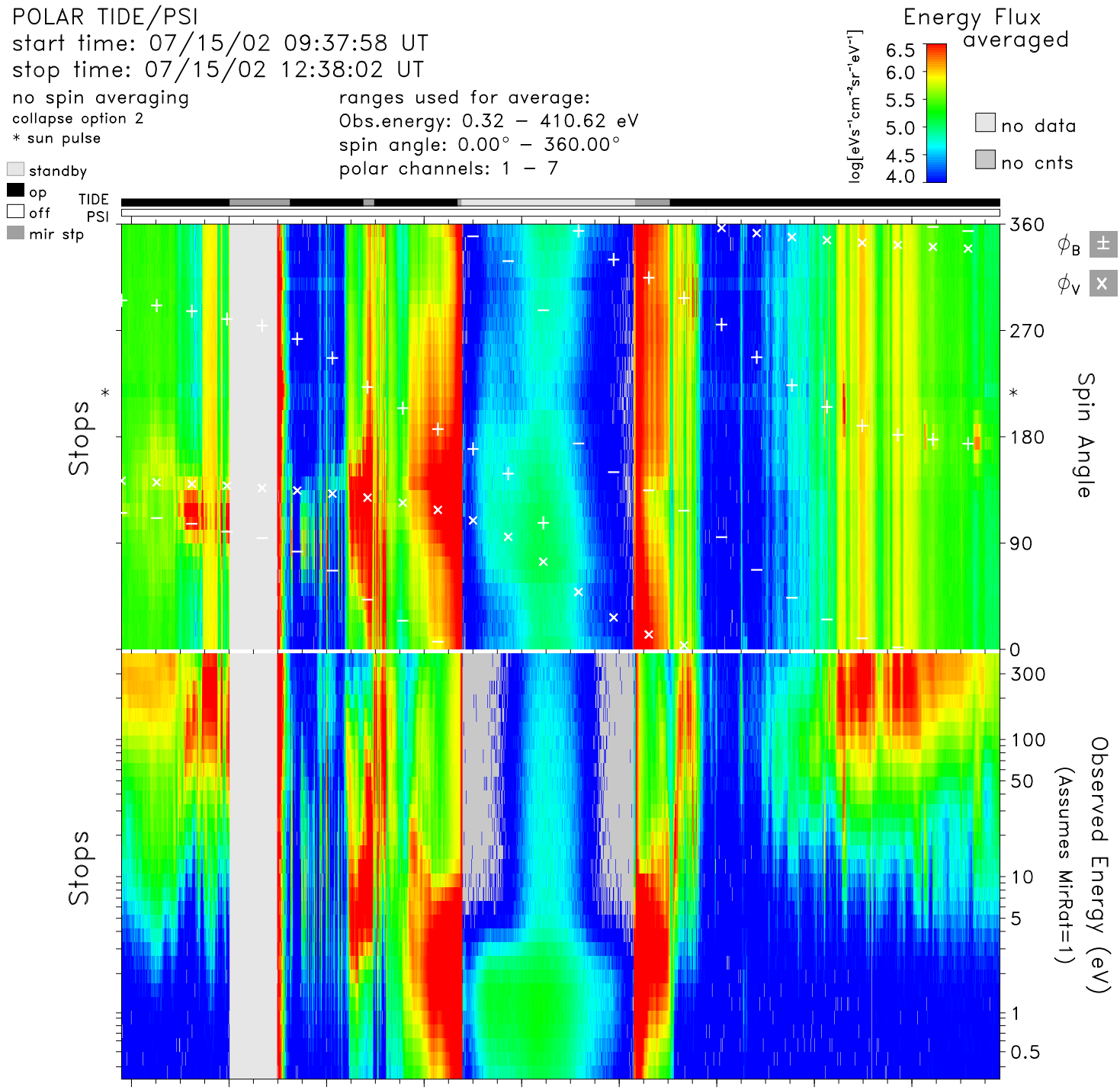
POLAR TIDE/PSI
start time: 07/15/02 09:37:58 UT
stop time: 07/15/02 12:38:02 UT

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	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	4.0	3.4	2.7	2.0	1.5	1.6	2.2	2.8	3.5	Re
Lshell	31.3	80.5	100.0	8.4	1.6	3.2	100.0	39.7	15.6	
mlt	5.1	5.9	12.4	15.2	15.6	15.7	15.1	4.2	4.1	hrs
mlat	69.0	78.2	82.8	60.7	15.4	−45.0	−84.3	−74.4	−61.6	degs
invlat	79.7	83.6	85.7	69.8	38.0	55.9	86.1	80.9	75.3	degs

tide_lz_v6.1.0
Thu Aug 10 08:18:41 2006
plot: t0207150937_1238_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: 02071501.cdf
orbit: 02071501.cdf
level-zero: 02071501.dat