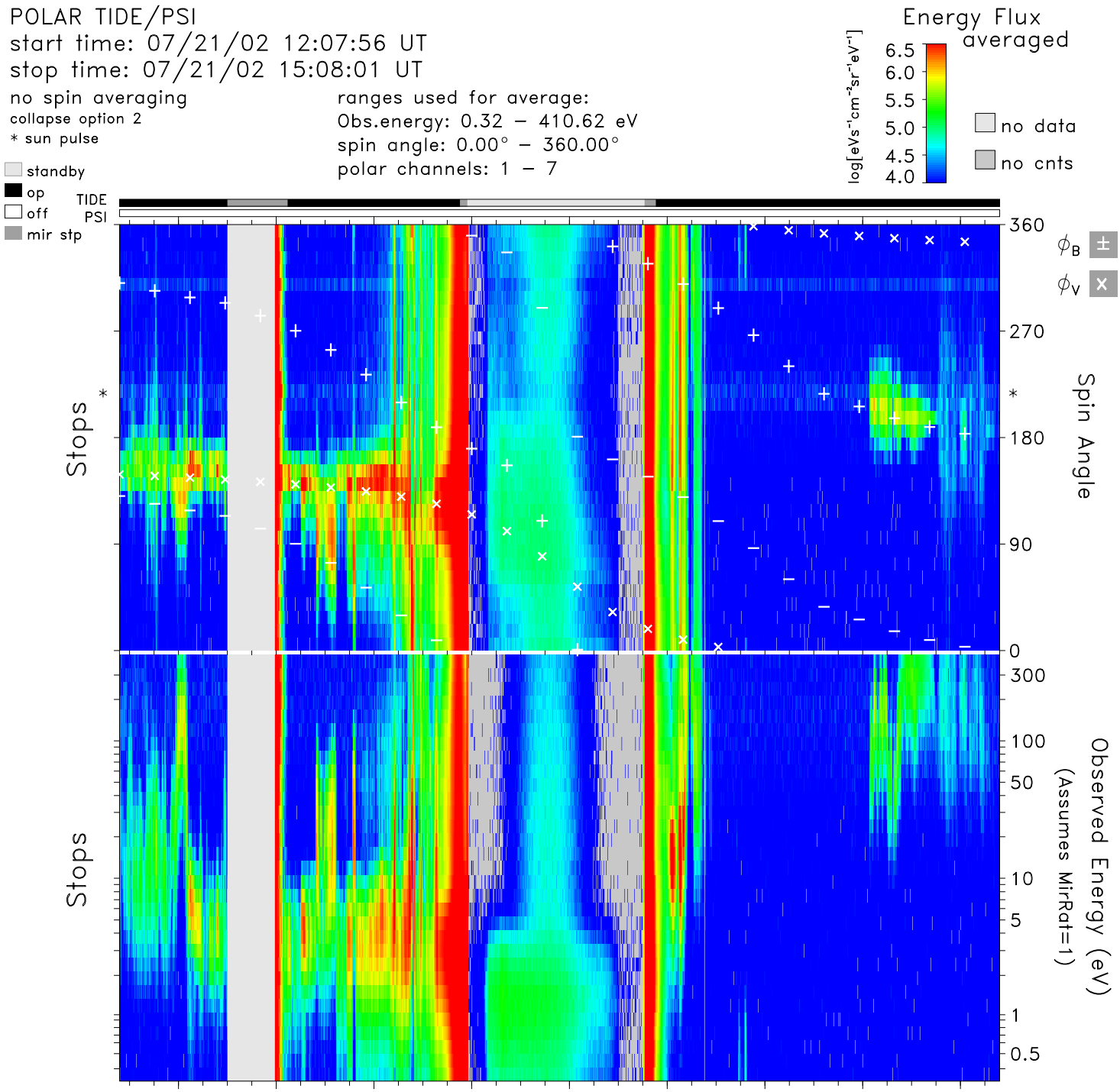
POLAR TIDE/PSI
start time: 07/21/02 12:07:56 UT
stop time: 07/21/02 15:08:01 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	3.7	3.0	2.4	1.7	1.5	1.9	2.5	3.2	3.8	Re
Lshell	34.5	100.0	62.9	3.5	1.6	7.5	100.0	48.1	21.4	
mlt	3.6	3.6	15.4	15.4	15.3	14.9	10.9	4.6	4.1	hrs
mlat	71.0	82.6	78.9	45.4	−10.1	−59.9	−85.4	−75.0	−65.0	degs
invlat	80.2	85.7	82.8	57.8	36.8	68.6	87.1	81.7	77.5	degs

tide_lz_v6.1.0
Thu Aug 10 08:41:07 2006
plot: t0207211207_1508_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02072102.cdf
orbit: 02072103.cdf
level-zero: 02072101.dat