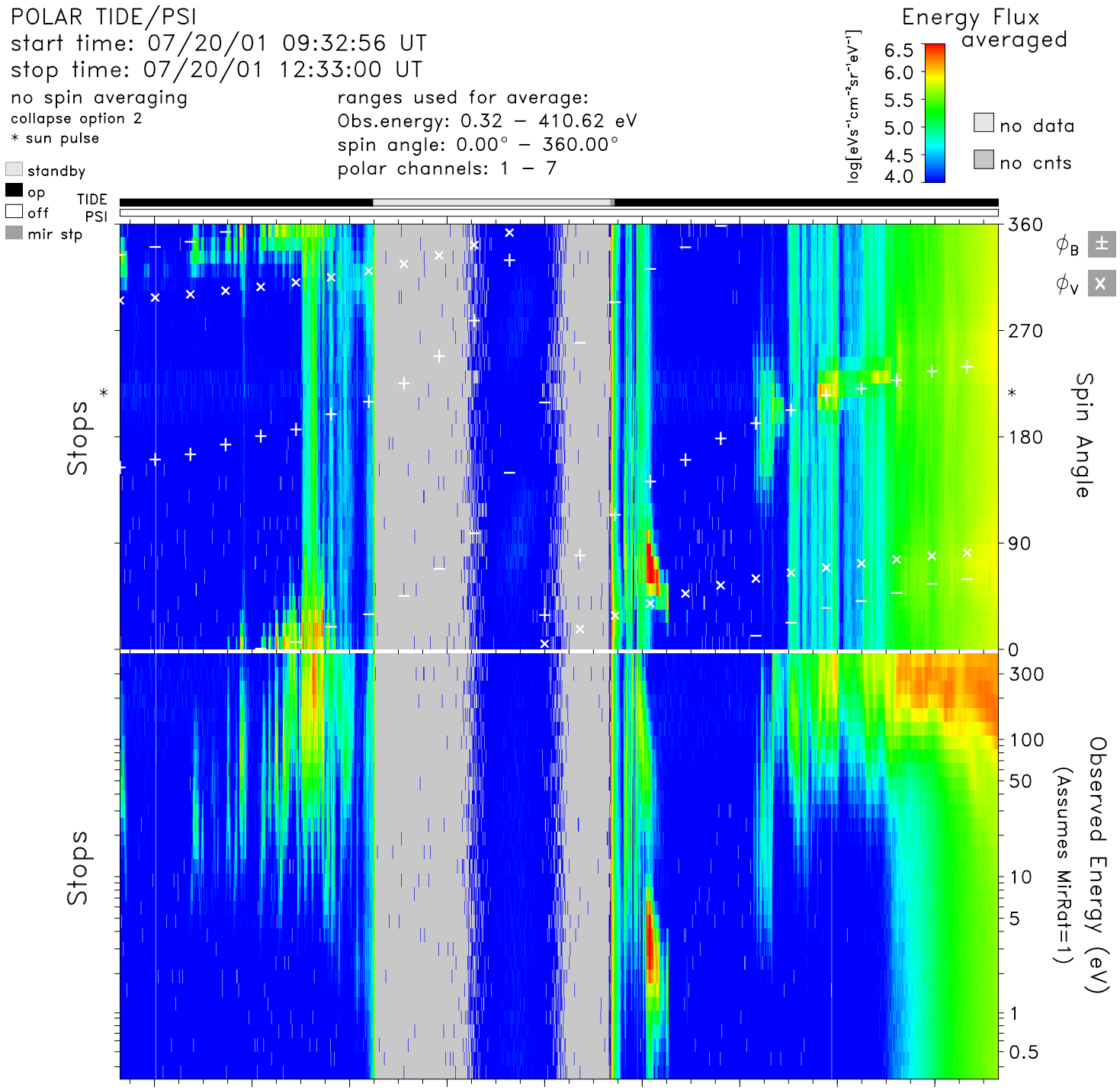
POLAR TIDE/PSI
start time: 07/20/01 09:32:56 UT
stop time: 07/20/01 12:33:00 UT

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	3.8	3.2	2.5	1.9	1.5	1.8	2.3	3.0	3.6	Re
Lshell	100.0	57.2	10.2	2.6	1.7	21.2	30.5	9.3	7.0	
mlt	10.6	14.3	15.3	15.6	15.7	15.6	4.2	4.1	4.1	hrs
mlat	83.5	76.4	60.3	31.5	−18.9	−73.2	−73.8	−55.2	−43.5	degs
invlat	86.7	82.4	71.7	51.3	39.6	77.4	79.6	70.9	67.7	degs

tide_lz_v6.1.0
Wed Aug 9 08:44:02 2006
plot: t0107200932_1233_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01072002.cdf
orbit: 01072002.cdf
level−zero: 01072001.dat