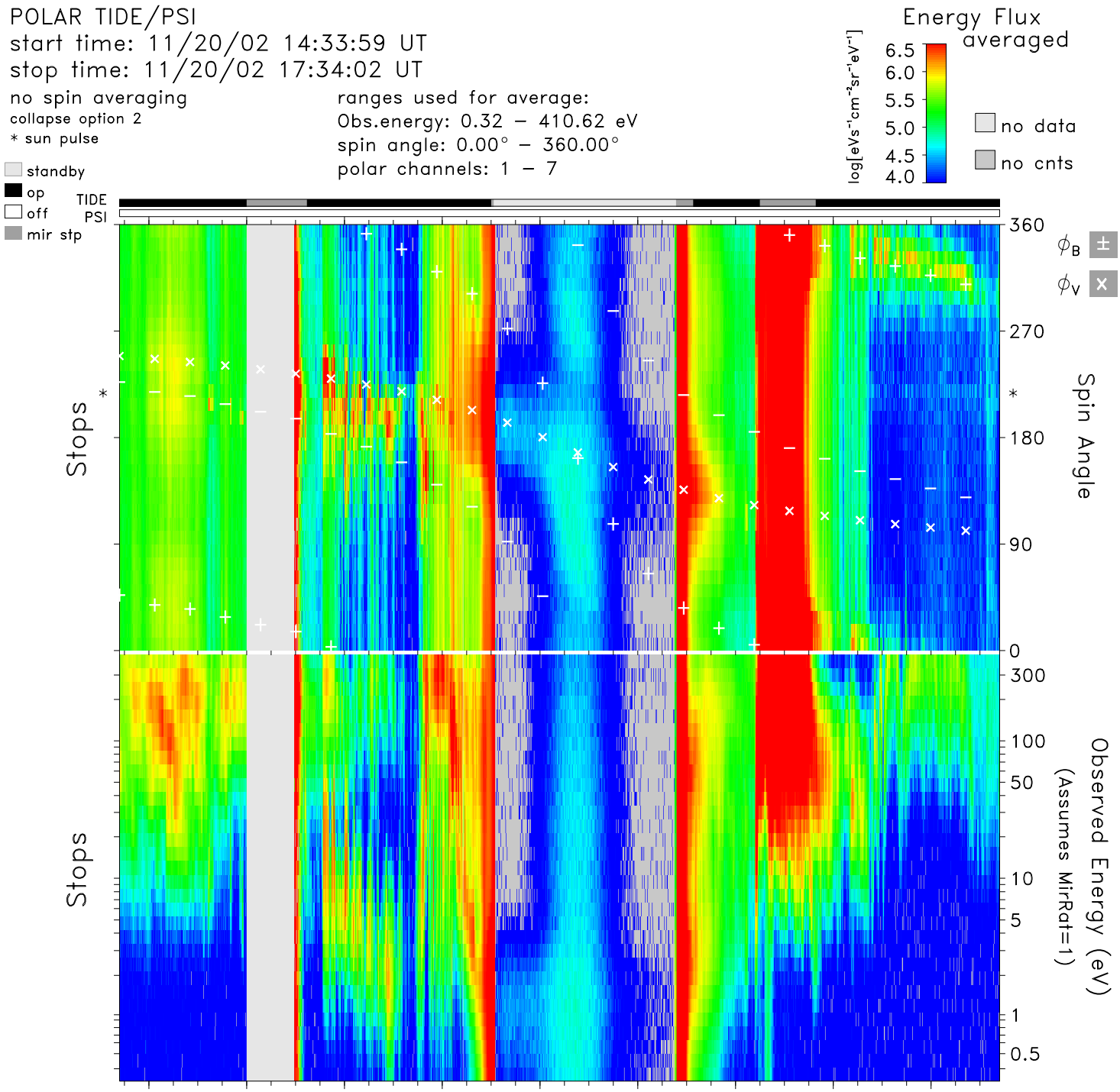
POLAR TIDE/PSI
start time: 11/20/02 14:33:59 UT
stop time: 11/20/02 17:34:02 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	3.9	3.3	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	8.0	10.6	23.5	16.7	1.8	2.4	11.6	29.0	22.6	
mlt	21.0	21.4	22.9	5.4	7.8	9.0	10.9	14.3	16.6	hrs
mlat	46.2	56.7	70.8	70.4	23.5	−32.4	−63.3	−71.2	−66.2	degs
invlat	69.3	72.1	78.1	75.8	41.1	49.8	72.9	79.3	77.8	degs

tide_lz_v6.1.0
Thu Aug 10 15:02:06 2006
plot: t0211201433_1734_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02112002.cdf
orbit: 02112002.cdf
level−zero: 02112001.dat