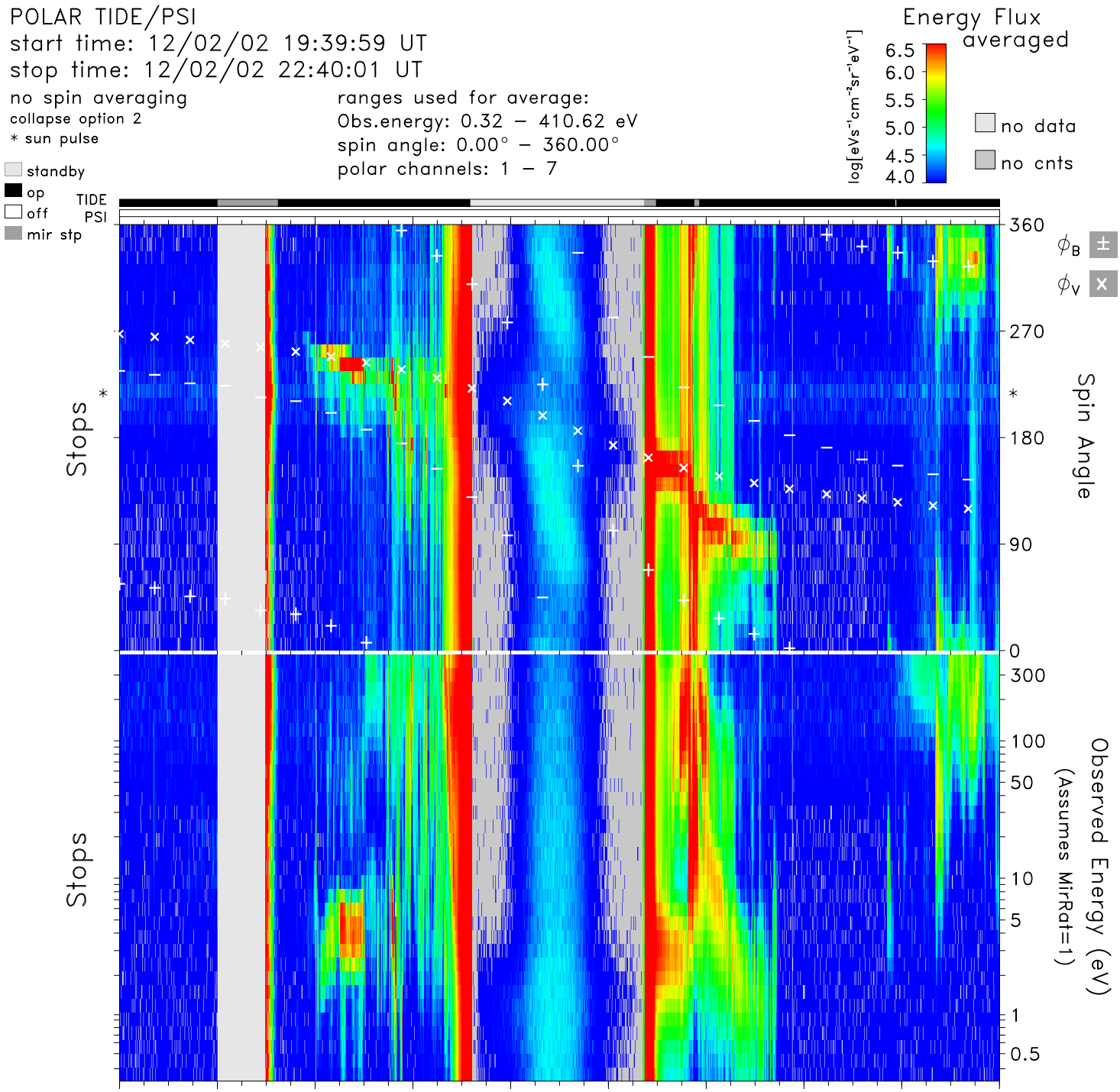
POLAR TIDE/PSI
start time: 12/02/02 19:39:59 UT
stop time: 12/02/02 22:40:01 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	4.1	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.1	Re
Lshell	11.9	16.8	32.1	14.4	1.9	2.2	23.9	36.4	16.6	11.9	
mlt	20.4	21.1	23.1	4.0	6.2	7.3	9.8	15.6	17.2	17.7	hrs
mlat	54.2	63.1	72.9	67.8	27.7	−34.1	−72.7	−73.9	−62.7	−53.9	degs
invlat	73.1	75.9	79.8	74.7	43.3	47.6	78.2	80.5	75.8	73.1	degs

tide_lz_v6.1.0
Thu Aug 10 16:03:31 2006
plot: t0212021939_2240_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021202_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02120201.cdf
orbit: 02120201.cdf
level-zero: 02120201.dat