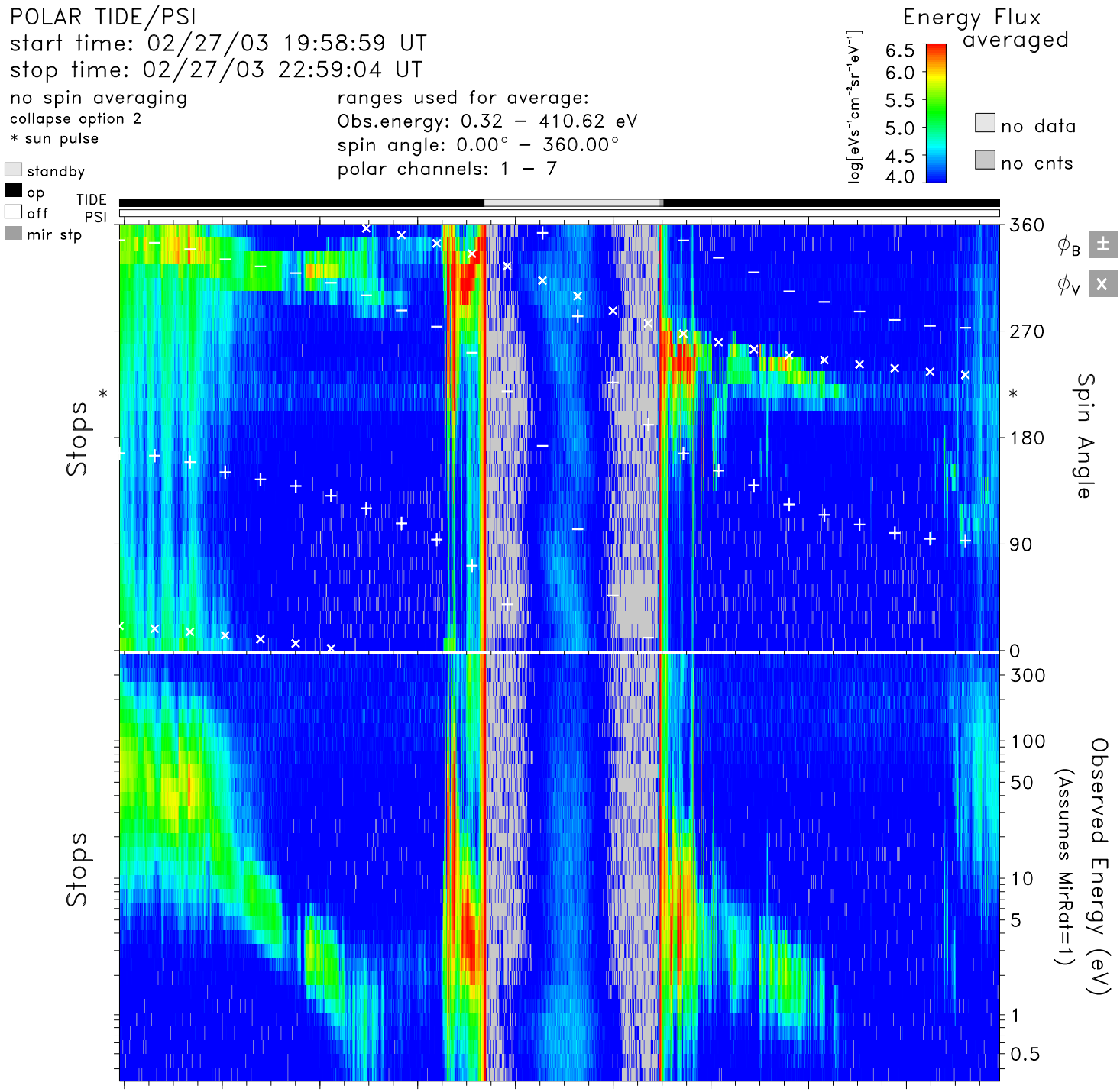
POLAR TIDE/PSI
start time: 02/27/03 19:58:59 UT
stop time: 02/27/03 22:59:04 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	4.0	3.4	2.8	2.1	1.5	1.6	2.1	2.8	3.5	Re
Lshell	13.8	21.5	95.6	35.3	2.2	2.0	15.1	100.0	62.9	
mlt	13.1	13.2	13.6	0.2	0.5	0.5	0.1	18.7	13.8	hrs
mlat	57.2	66.5	80.2	76.0	32.6	−27.4	−67.8	−86.2	−76.4	degs
invlat	74.4	77.6	84.1	80.3	47.1	45.1	75.1	87.8	82.8	degs

tide_lz_v6.1.0
Thu Aug 10 21:04:32 2006
plot: t0302271958_2259_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03022701.cdf
orbit: 03022702.cdf
level−zero: 03022701.dat