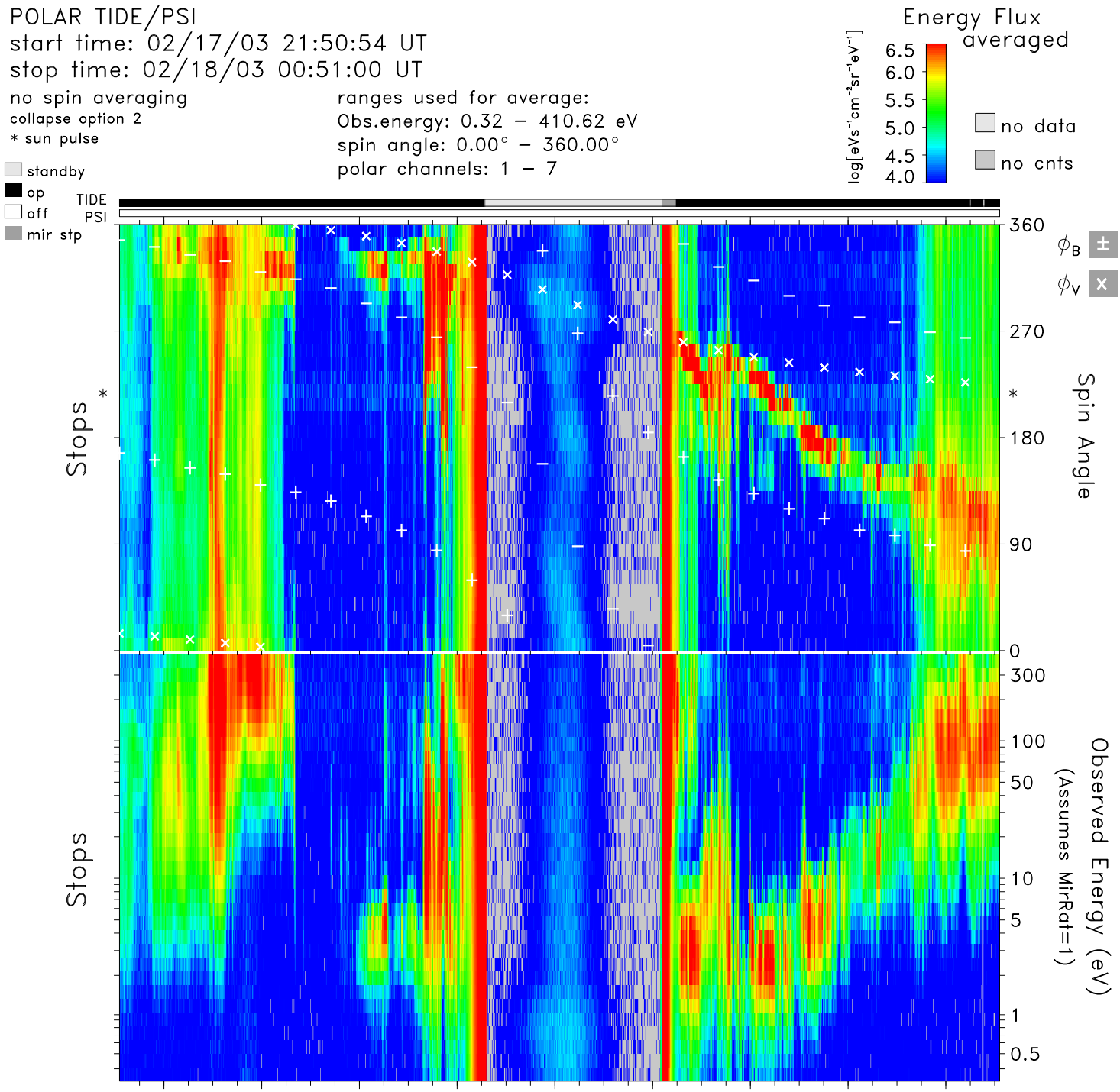
POLAR TIDE/PSI
start time: 02/17/03 21:50:54 UT
stop time: 02/18/03 00:51:00 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	14.7	27.8	100.0	8.0	1.5	3.7	39.5	100.0	57.4	
mlt	13.4	13.4	13.7	1.2	1.1	0.9	0.1	16.7	14.3	hrs
mlat	59.6	70.4	87.6	61.7	8.0	−45.4	−75.6	−84.6	−75.2	degs
invlat	74.9	79.1	88.4	69.3	35.7	58.6	80.8	86.9	82.4	degs

tide_lz_v6.1.0
Thu Aug 10 20:35:42 2006
plot: t0302172150_0051_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021702.cdf, 03021802.cdf
orbit: 03021704.cdf, 03021804.cdf
level-zero: 03021702.dat, 03021801.dat