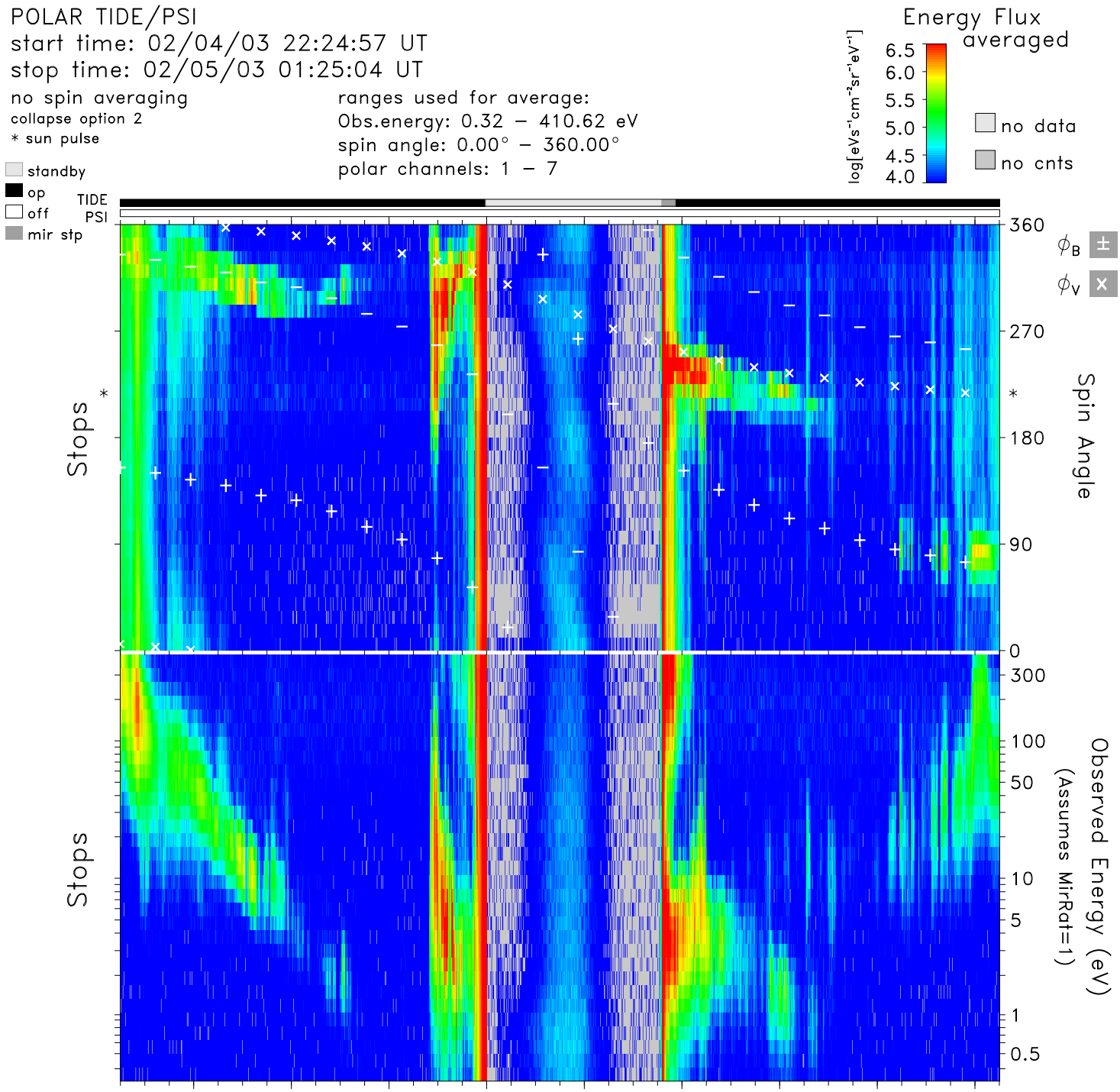
POLAR TIDE/PSI
start time: 02/04/03 22:24:57 UT
stop time: 02/05/03 01:25:04 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.3	3.9	Re
Lshell	17.8	46.4	100.0	3.8	1.6	6.7	100.0	100.0	39.3	
mlt	14.3	14.3	1.6	2.0	1.9	1.6	24.0	15.9	14.9	hrs
mlat	63.3	75.4	84.7	48.3	−9.7	−57.0	−82.0	−80.8	−71.6	degs
invlat	76.3	81.6	86.5	58.9	36.8	67.2	85.1	84.9	80.8	degs

tide_lz_v6.1.0
Thu Aug 10 19:50:29 2006
plot: t0302042224_0125_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020401.cdf, 03020501.cdf
orbit: 03020402.cdf, 03020502.cdf
level−zero: 03020401.dat, 03020501.dat