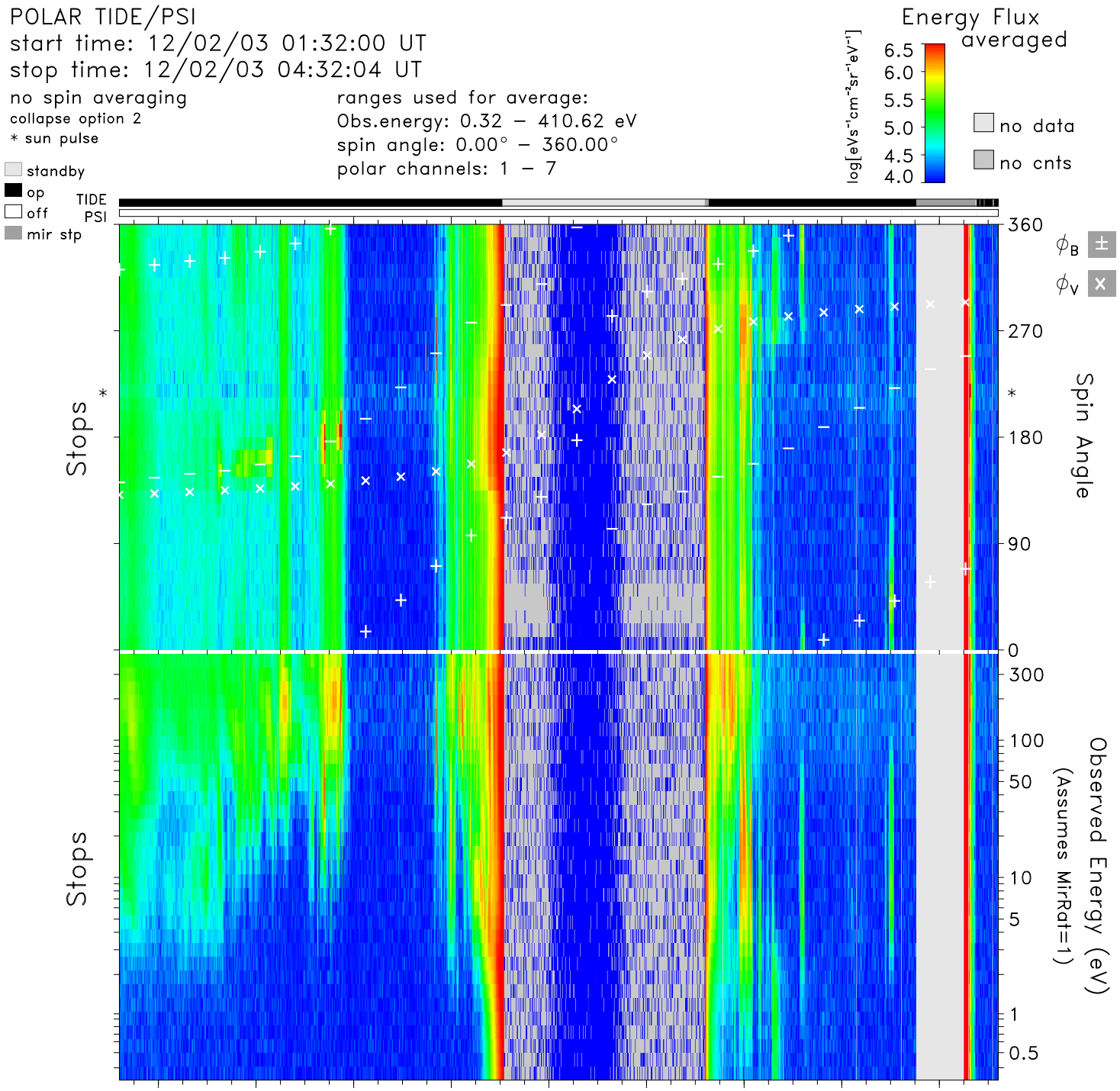
POLAR TIDE/PSI
start time: 12/02/03 01:32:00 UT
stop time: 12/02/03 04:32:04 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	9.1	13.3	54.9	21.2	1.8	2.4	10.7	90.1	100.0	
mlt	18.7	18.8	19.1	6.0	6.3	6.3	6.1	5.3	23.2	hrs
mlat	49.9	60.9	77.7	72.7	22.6	−30.0	−61.7	−79.4	−86.0	degs
invlat	70.7	74.1	82.2	77.4	41.8	49.8	72.2	84.0	87.9	degs

tide_lz_v6.1.0
Fri Aug 11 15:19:59 2006
plot: t0312020132_0432_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031202_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120202.cdf
orbit: 03120201.cdf
level−zero: 03120201.dat