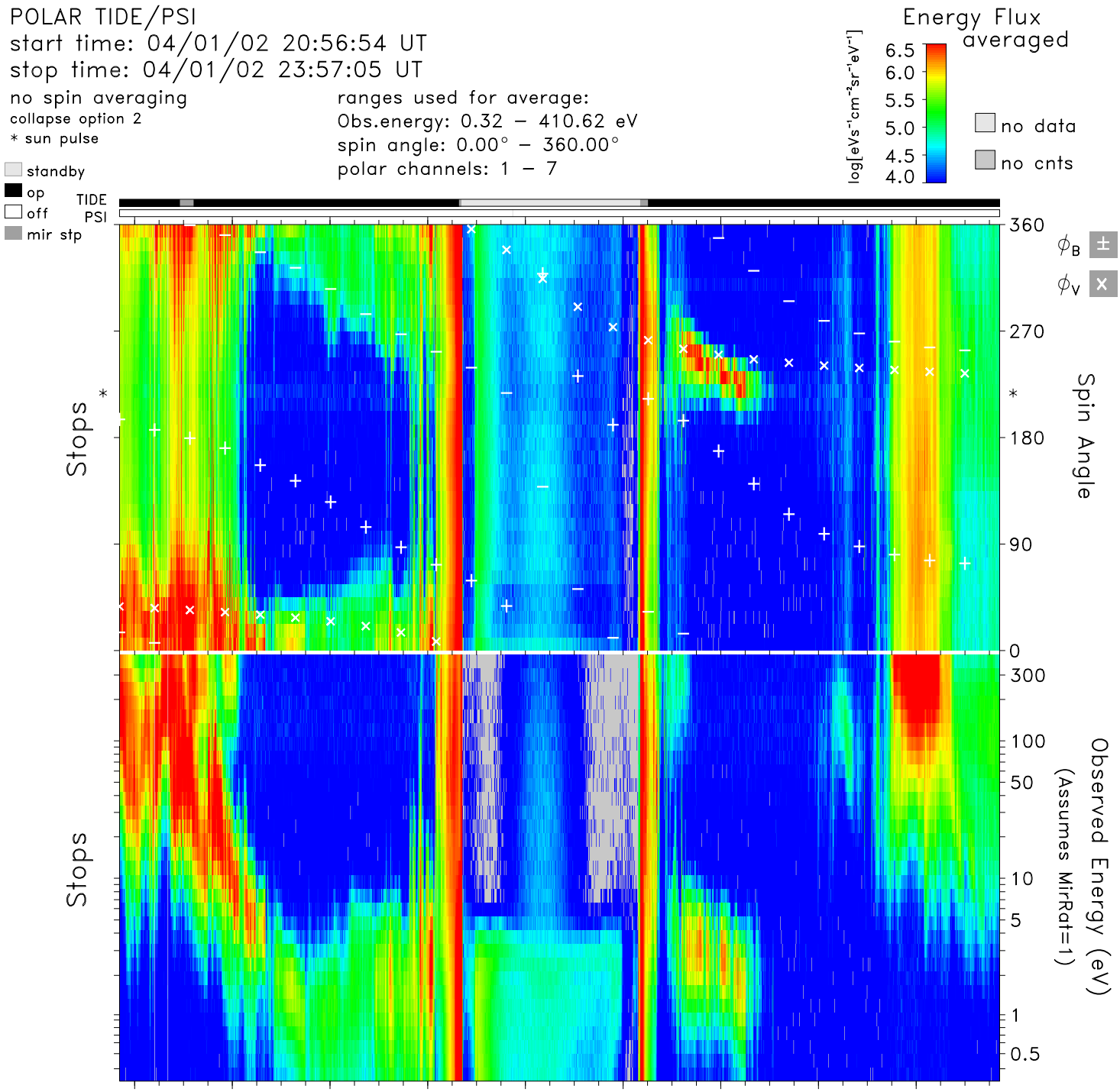
POLAR TIDE/PSI
start time: 04/01/02 20:56:54 UT
stop time: 04/01/02 23:57:05 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	4.0	3.3	2.7	2.0	1.5	1.6	2.2	2.9	3.5	Re
Lshell	32.0	92.9	100.0	8.3	1.7	3.0	49.2	100.0	25.3	
mlt	11.0	10.7	0.6	23.4	23.2	22.9	21.9	12.6	11.7	hrs
mlat	69.5	79.1	85.7	60.6	15.2	−41.0	−77.7	−80.3	−68.1	degs
invlat	79.8	84.0	87.4	69.7	39.6	54.5	81.8	84.3	78.5	degs

tide_lz_v6.1.0
Wed Aug 9 23:13:52 2006
plot: t0204012056_2357_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02040102.cdf
orbit: 02040102.cdf
level-zero: 02040101.dat