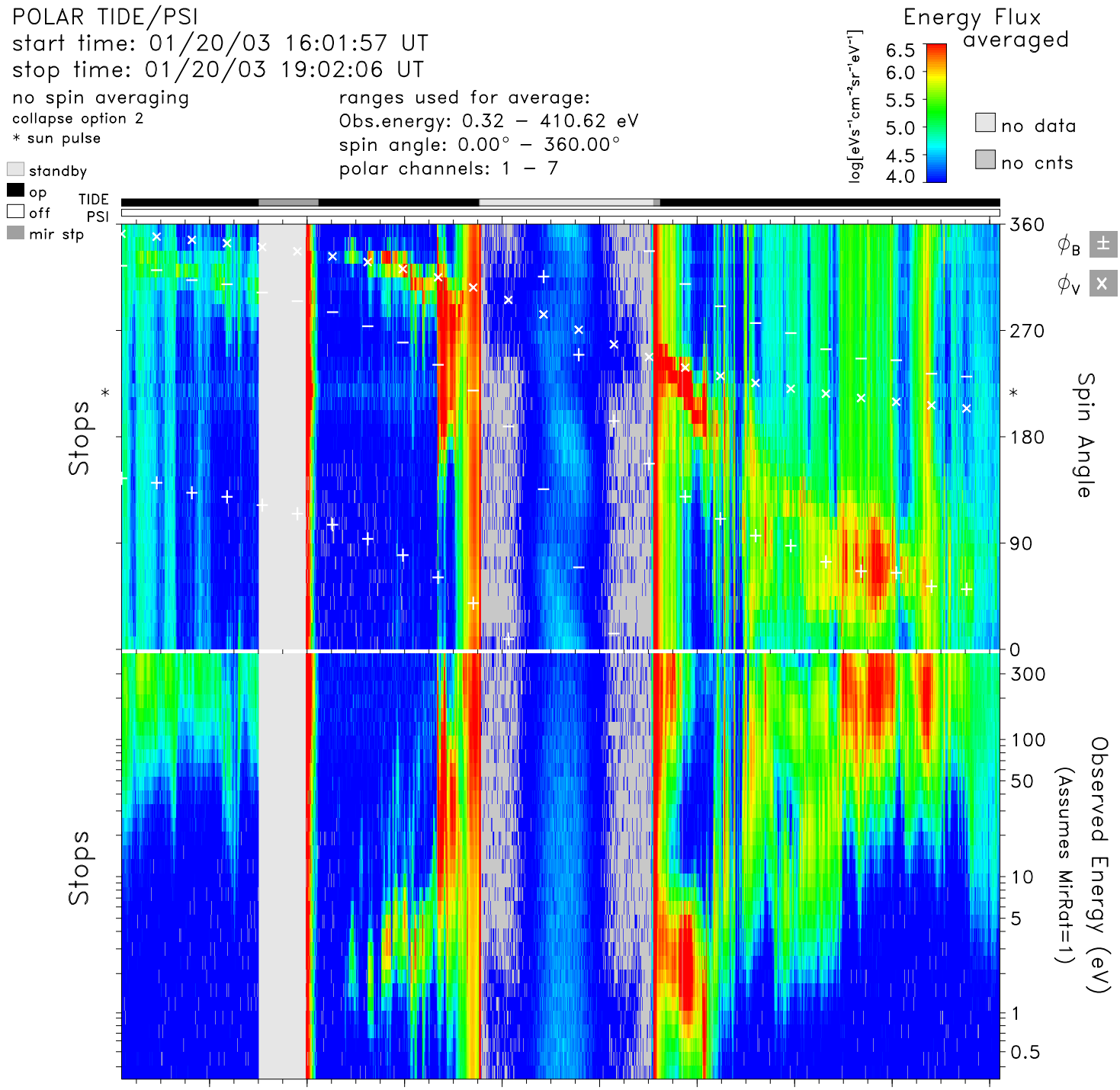
POLAR TIDE/PSI
start time: 01/20/03 16:01:57 UT
stop time: 01/20/03 19:02:06 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	3.5	2.9	2.2	1.6	1.5	2.0	2.7	3.4	4.0	Re
Lshell	13.1	23.5	22.8	2.5	1.7	13.3	45.6	20.5	13.7	
mlt	17.3	18.7	23.5	2.5	3.7	5.6	11.0	13.4	14.1	hrs
mlat	58.8	69.6	72.2	37.9	−23.8	−67.1	−75.8	−65.9	−57.1	degs
invlat	74.0	78.1	77.9	50.3	40.7	74.1	81.5	77.2	74.3	degs

tide_lz_v6.1.0
Thu Aug 10 18:57:46 2006
plot: t0301201601_1902_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012002.cdf
orbit: 03012004.cdf
level-zero: 03012002.dat