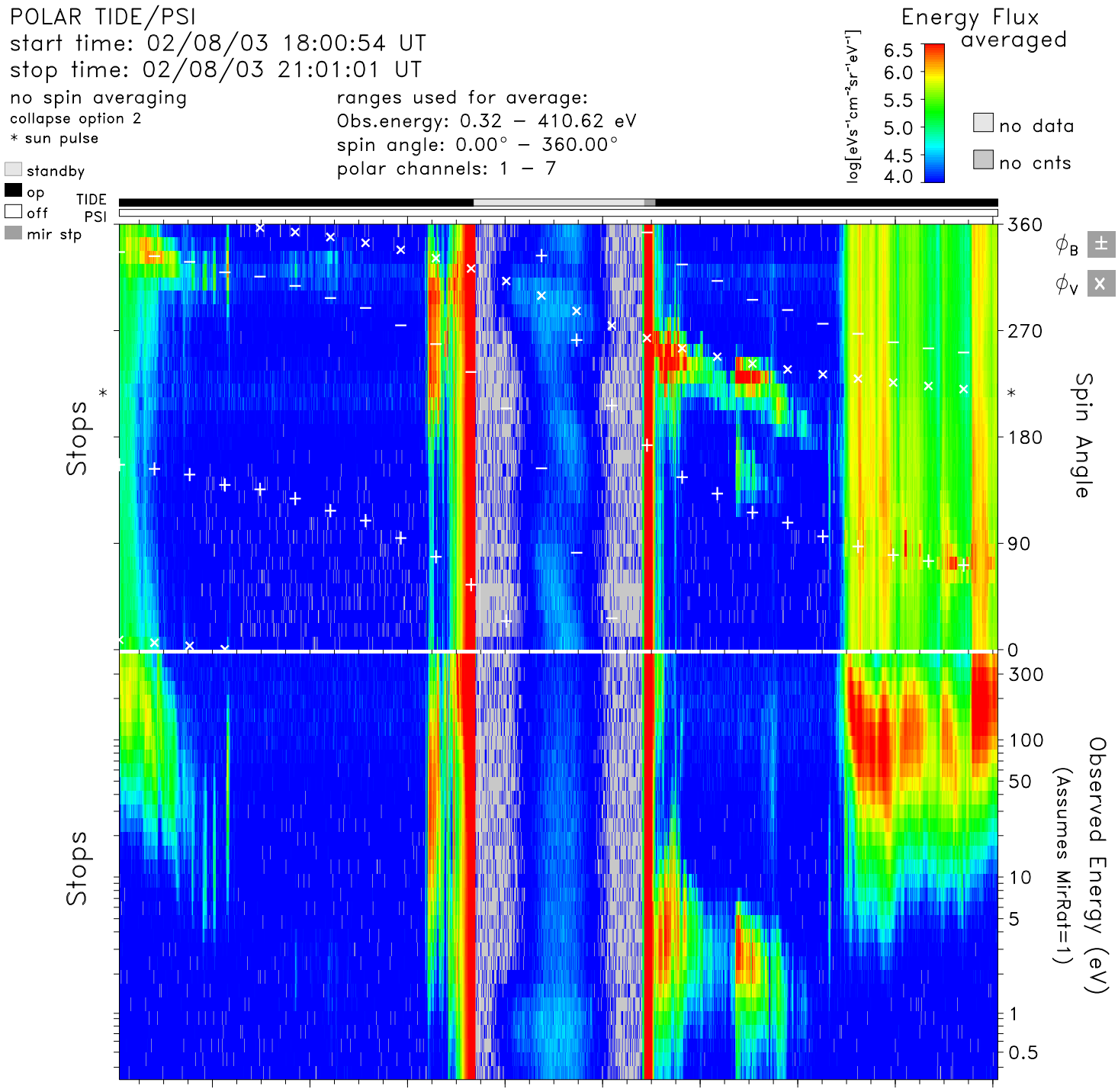
POLAR TIDE/PSI
start time: 02/08/03 18:00:54 UT
stop time: 02/08/03 21:01:01 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	3.5	2.8	2.1	1.6	1.5	2.1	2.7	3.4	4.0	Re
Lshell	20.8	58.8	24.8	2.1	2.0	24.8	100.0	27.7	16.5	
mlt	15.5	17.2	23.8	1.5	2.0	2.7	12.4	13.5	13.7	hrs
mlat	65.8	77.4	73.1	32.8	−29.7	−73.2	−82.7	−69.4	−60.2	degs
invlat	77.3	82.5	78.4	46.9	44.7	78.4	85.6	79.1	75.7	degs

tide_lz_v6.1.0
Thu Aug 10 20:03:55 2006
plot: t0302081800_2101_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020801.cdf
orbit: 03020802.cdf
level-zero: 03020801.dat