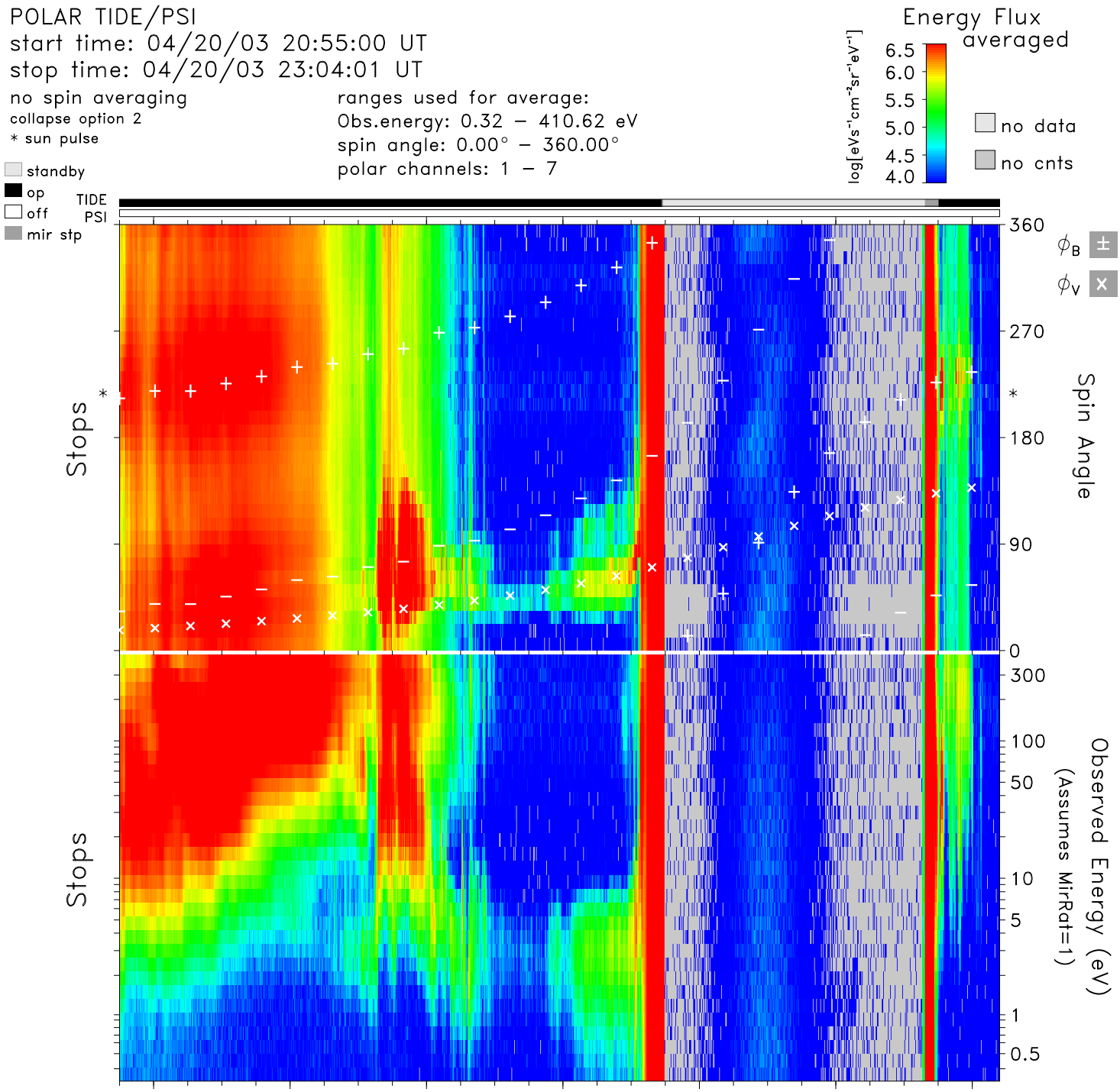
POLAR TIDE/PSI
start time: 04/20/03 20:55:00 UT
stop time: 04/20/03 23:04:01 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	3.9	3.3	2.7	2.0	1.5	1.7	2.2	Re
Lshell	8.7	11.6	31.5	73.0	2.3	2.0	7.3	
mlt	9.7	9.6	9.5	22.0	21.7	21.7	21.6	hrs
mlat	48.0	58.0	73.3	80.5	34.6	−20.0	−55.9	degs
invlat	70.1	72.9	79.7	83.3	49.2	44.6	68.3	degs

tide_lz_v6.1.0
Fri Aug 11 00:27:07 2006
plot: t0304202055_2304_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03042002.cdf
orbit: 03042002.cdf
level−zero: 03042001.dat