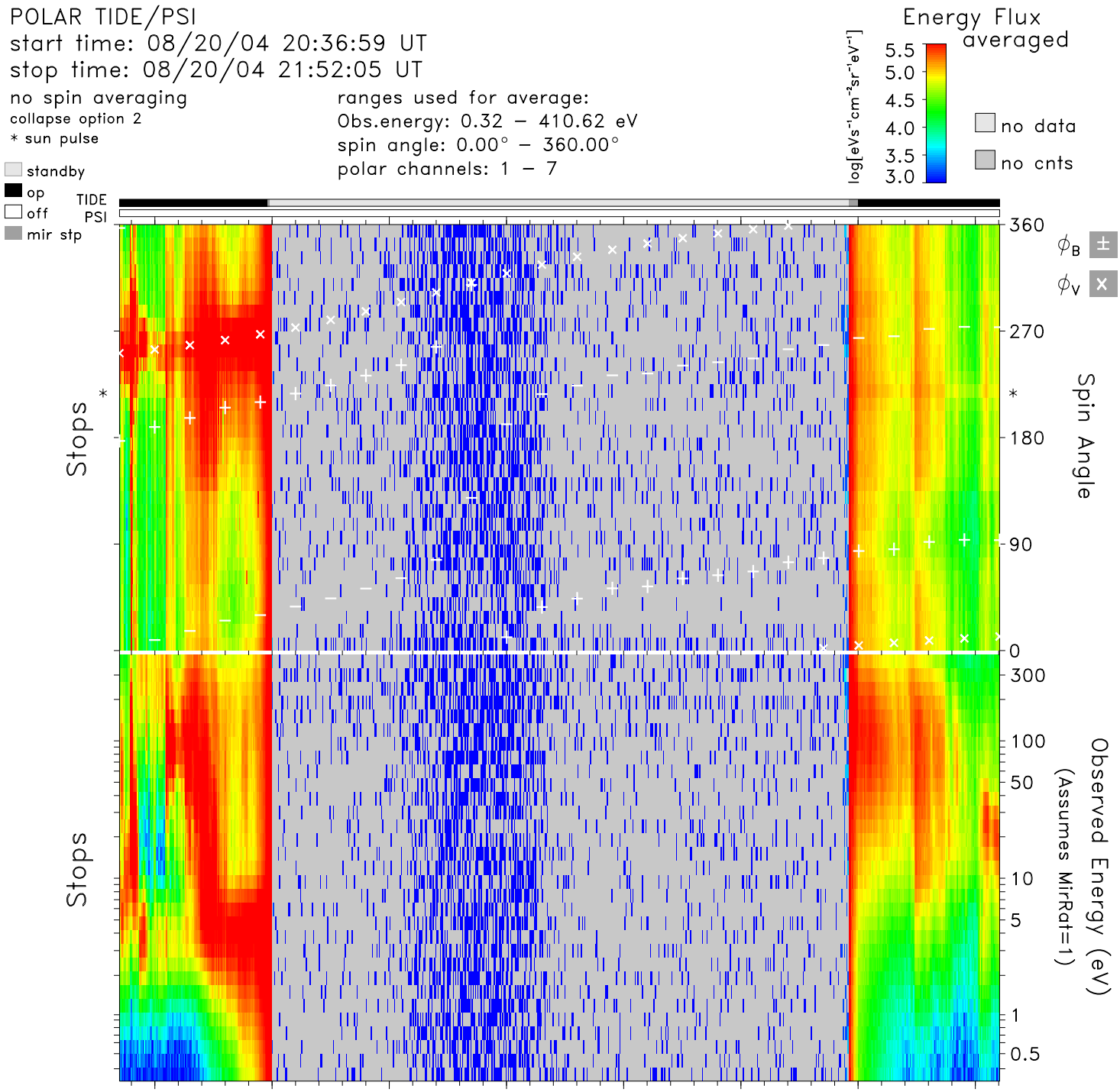
POLAR TIDE/PSI
start time: 08/20/04 20:36:59 UT
stop time: 08/20/04 21:52:05 UT

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	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	2.7	3.0	Re
Lshell	19.1	3.7	1.9	1.8	2.3	3.5	5.4	8.4	
mlt	10.6	12.3	13.0	13.4	13.7	14.0	14.4	14.8	hrs
mlat	72.7	49.1	22.4	−1.4	−20.1	−34.3	−45.0	−53.2	degs
invlat	76.8	58.7	43.6	42.0	49.3	57.6	64.5	69.8	degs

tide_lz_v6.1.0
Thu Jul 27 10:49:40 2006
plot: t0408202036_2152_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04082002.cdf
orbit: 04082002.cdf
level−zero: 04082001.dat