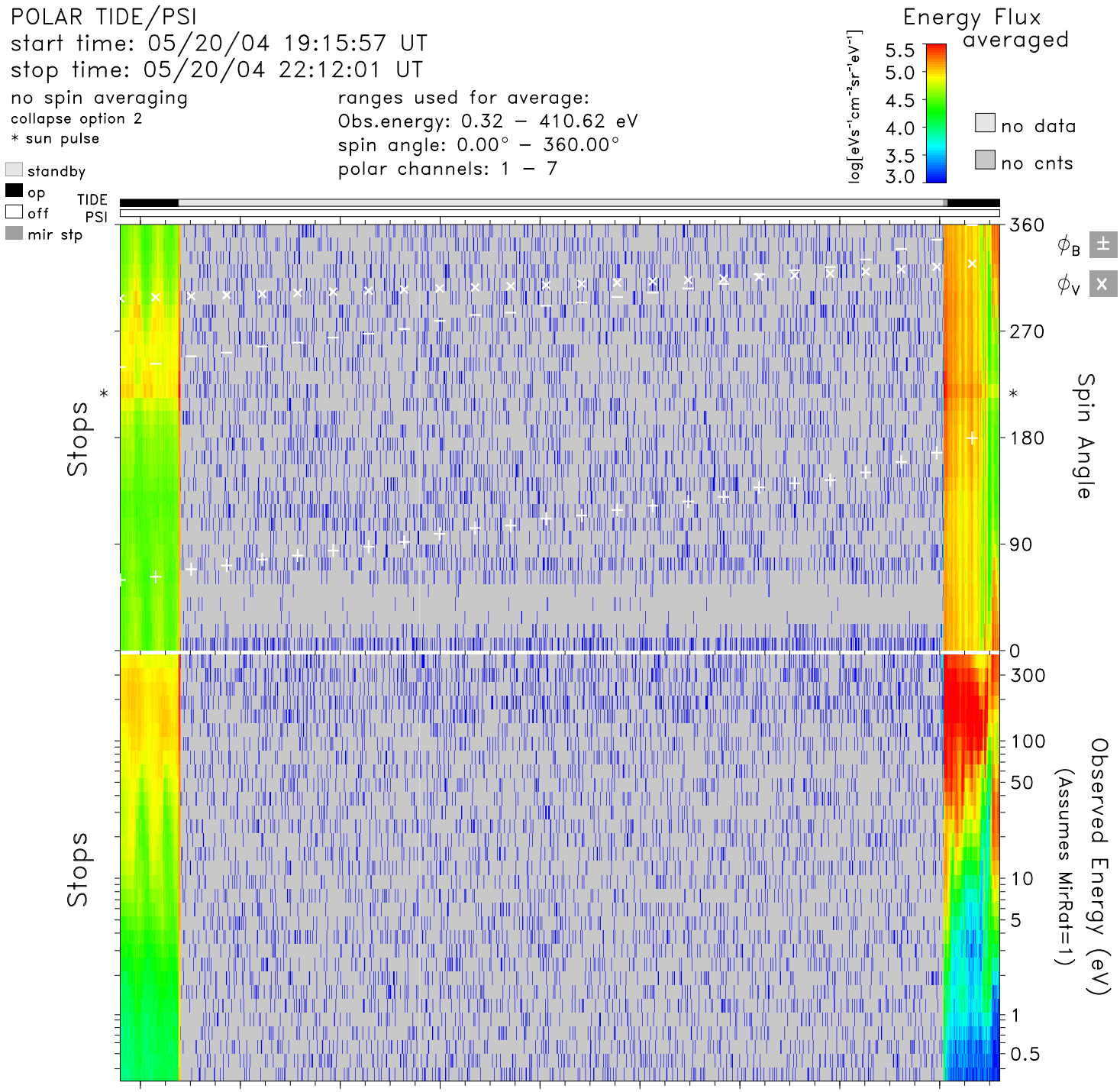
POLAR TIDE/PSI
start time: 05/20/04 19:15:57 UT
stop time: 05/20/04 22:12:01 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.3	2.7	Re
Lshell	6.6	6.3	5.9	5.5	5.2	4.9	4.7	5.0	6.8	
mlt	7.4	7.5	7.5	7.5	7.5	7.5	7.5	7.6	7.7	hrs
mlat	−1.2	1.3	4.3	7.9	12.3	18.0	25.5	36.0	51.7	degs
invlat	67.2	66.4	65.6	64.8	63.9	63.1	62.6	63.3	67.5	degs

tide_lz_v6.1.0
Thu Jul 27 01:10:43 2006
plot: t0405201915_2212_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: 04052002.cdf
orbit: 04052002.cdf
level−zero: 04052001.dat