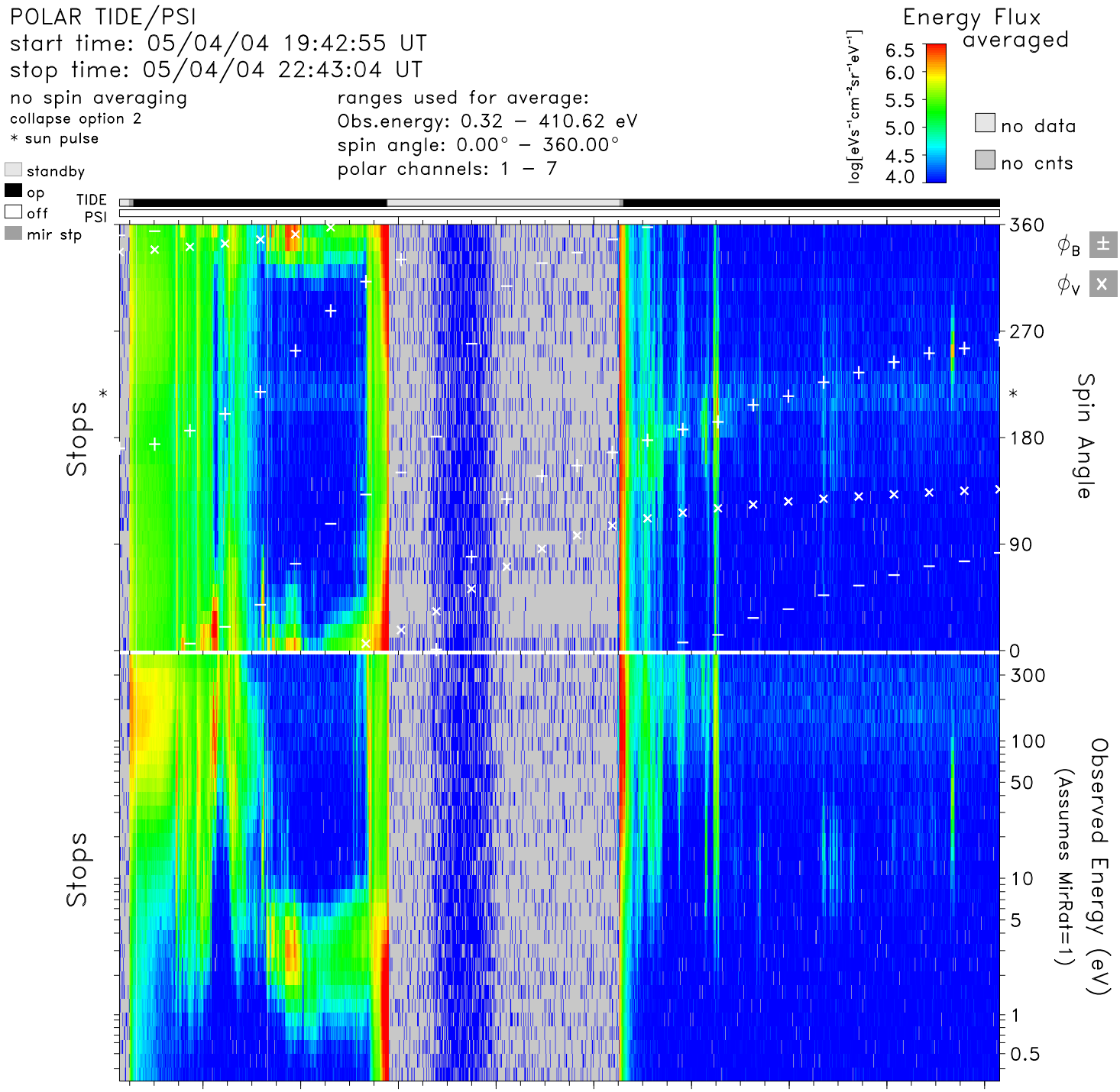
POLAR TIDE/PSI
start time: 05/04/04 19:42:55 UT
stop time: 05/04/04 22:43:04 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	2.6	2.0	1.6	1.8	2.3	3.0	3.6	4.2	4.7	Re
Lshell	11.5	100.0	3.1	1.9	4.0	11.4	36.2	100.0	100.0	
mlt	8.3	2.0	20.5	20.4	20.4	20.3	20.4	20.6	21.9	hrs
mlat	62.1	88.9	43.5	−6.8	−39.6	−59.0	−71.5	−80.3	−86.7	degs
invlat	72.9	89.2	55.3	43.0	60.2	72.8	80.4	85.3	88.5	degs

tide_lz_v6.1.0
Sat Aug 12 00:00:20 2006
plot: t0405041942_2243_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040505_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050401.cdf
orbit: 04050401.cdf
level-zero: 04050401.dat