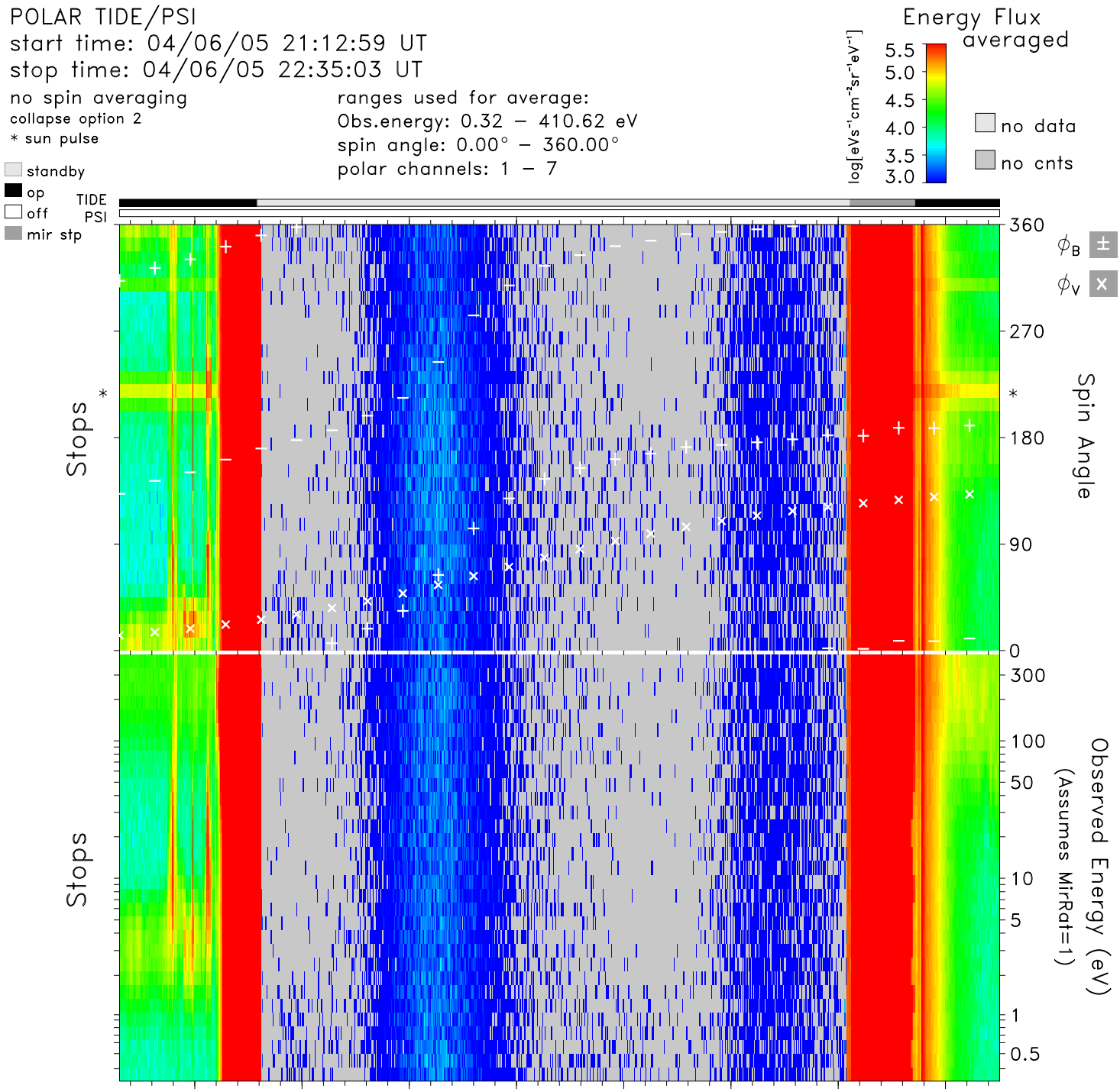
POLAR TIDE/PSI
start time: 04/06/05 21:12:59 UT
stop time: 04/06/05 22:35:03 UT

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	21:20	21:30	21:40	21:50	22:00	22:10	22:20	22:30	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	8.1	2.8	2.0	2.1	2.6	3.5	4.9	7.0	
mlt	22.0	21.8	21.7	21.7	21.6	21.6	21.5	21.5	hrs
mlat	62.3	38.2	15.4	−3.7	−18.7	−30.4	−39.7	−47.2	degs
invlat	69.4	53.3	45.0	46.1	51.7	57.9	63.3	67.8	degs

tide_lz_v6.1.0
Fri Jul 28 07:10:40 2006
plot: t0504062112_2235_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: 05040604.cdf
orbit: 05040603.cdf
level−zero: 05040601.dat