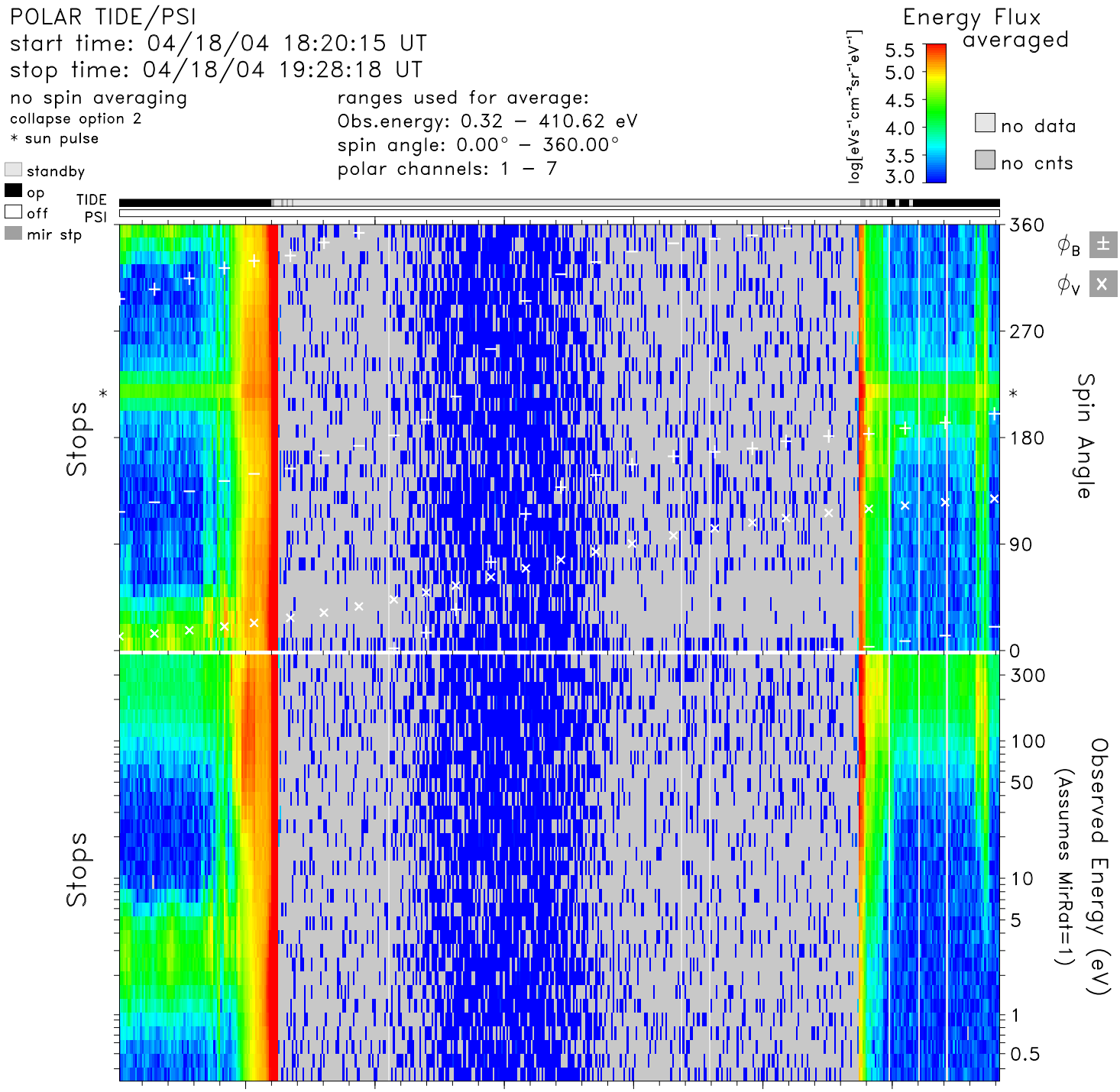
POLAR TIDE/PSI
start time: 04/18/04 18:20:15 UT
stop time: 04/18/04 19:28:18 UT

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	18:30	18:40	18:50	19:00	19:10	19:20	hr:mn
Re	1.7	1.6	1.6	1.8	2.1	2.4	Re
Lshell	4.5	1.9	1.7	2.2	3.8	7.0	
mlt	21.3	21.2	21.2	21.1	21.0	20.9	hrs
mlat	52.8	25.8	−1.1	−23.5	−40.6	−53.4	degs
invlat	61.9	44.2	39.3	48.0	58.9	67.7	degs

tide_lz_v6.1.0
Wed Jul 26 22:57:51 2006
plot: t0404181820_1928_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: 04041803.cdf
orbit: 04041802.cdf
level−zero: 04041801.dat