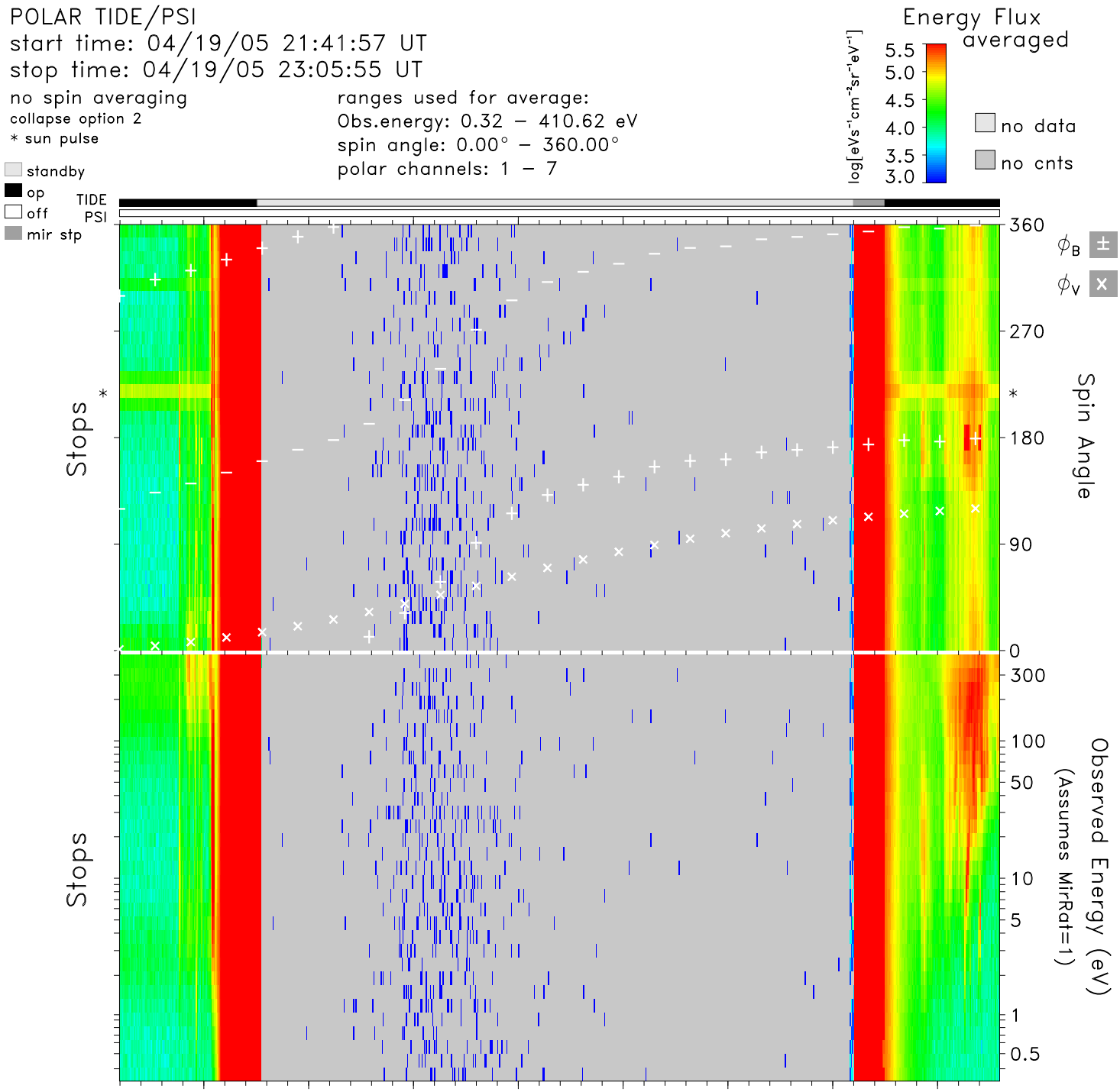
POLAR TIDE/PSI
start time: 04/19/05 21:41:57 UT
stop time: 04/19/05 23:05:55 UT

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	21:50	22:00	22:10	22:20	22:30	22:40	22:50	23:00	hr:mn
Re	1.7	1.7	1.8	2.1	2.3	2.6	2.9	3.2	Re
Lshell	7.2	2.7	2.0	2.1	2.7	3.5	4.8	6.6	
mlt	21.2	21.1	21.0	21.0	21.0	21.0	21.0	21.0	hrs
mlat	60.6	36.6	14.6	−3.5	−17.7	−29.0	−37.9	−45.2	degs
invlat	68.1	52.8	45.6	46.9	52.2	57.8	62.9	67.2	degs

tide_lz_v6.1.0
Fri Jul 28 08:20:51 2006
plot: t0504192141_2305_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: 05041904.cdf
orbit: 05041903.cdf
level-zero: 05041901.dat