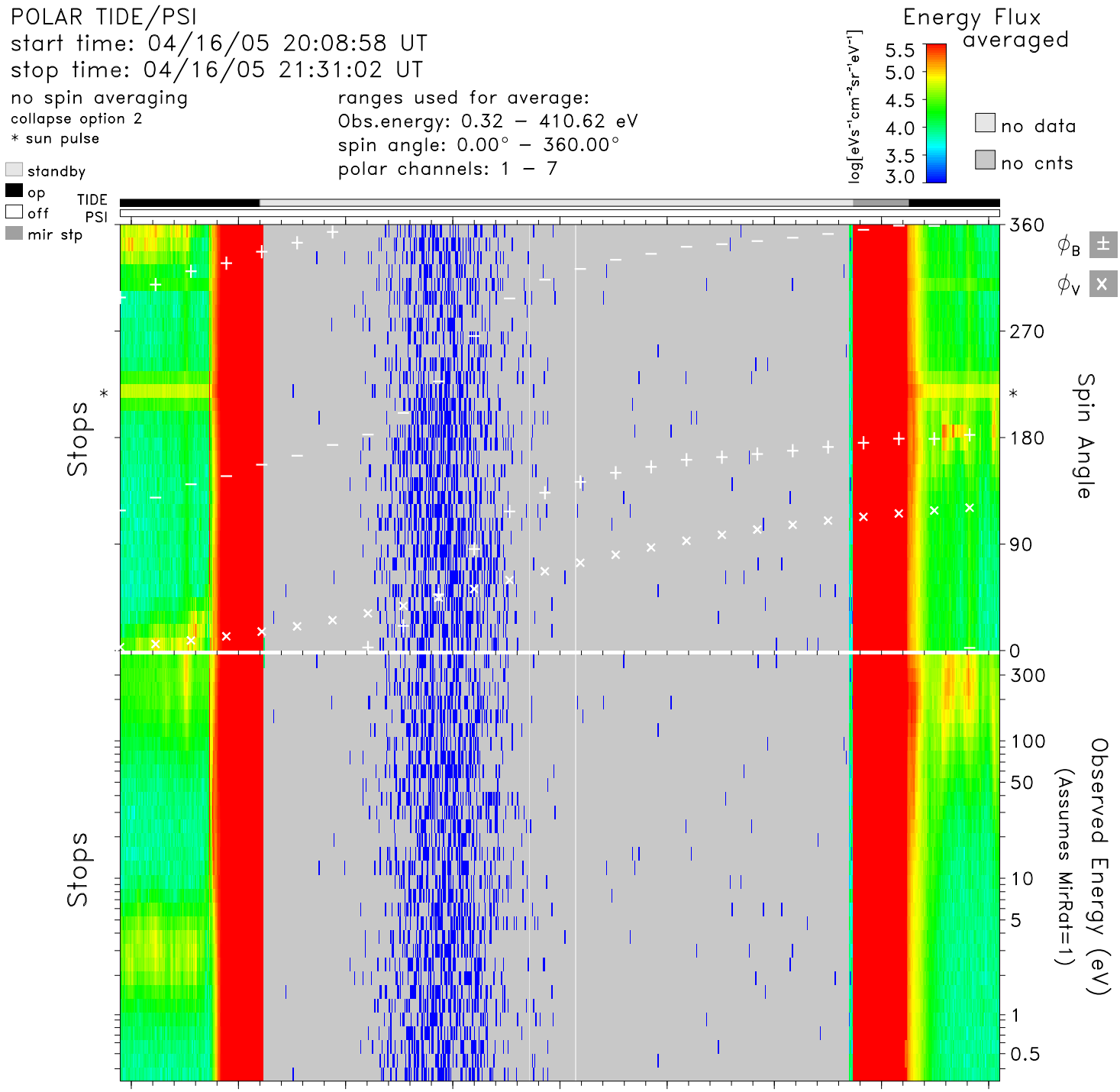
POLAR TIDE/PSI
start time: 04/16/05 20:08:58 UT
stop time: 04/16/05 21:31:02 UT

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	20:10	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	33.4	4.8	2.3	2.0	2.2	2.9	4.0	5.7	8.0	
mlt	21.7	21.3	21.2	21.1	21.1	21.0	21.0	20.9	20.9	hrs
mlat	76.5	53.3	29.3	7.7	−9.9	−23.6	−34.4	−42.9	−49.9	degs
invlat	80.0	62.9	49.0	44.4	47.9	54.1	60.1	65.1	69.3	degs

tide_lz_v6.1.0
Fri Jul 28 08:06:59 2006
plot: t0504162008_2131_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: 05041605.cdf
orbit: 05041604.cdf
level-zero: 05041601.dat