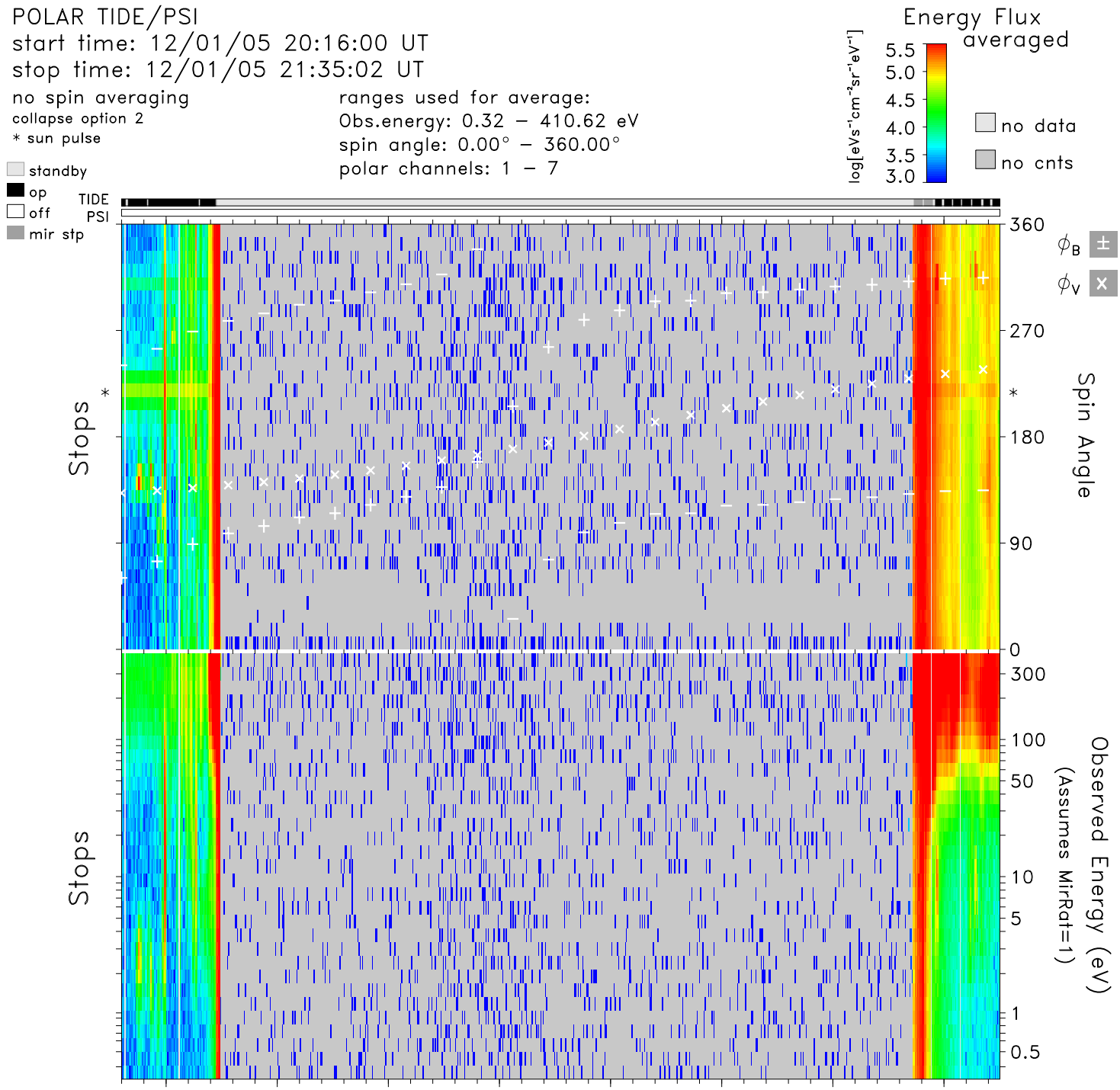
POLAR TIDE/PSI
start time: 12/01/05 20:16:00 UT
stop time: 12/01/05 21:35:02 UT

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	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	hr:mn
Re	1.8	1.8	1.9	2.0	2.3	2.5	2.8	3.1	Re
Lshell	10.6	3.3	2.0	1.9	2.4	3.3	4.8	7.1	
mlt	3.9	4.9	5.4	5.6	5.8	6.0	6.1	6.3	hrs
mlat	65.8	43.8	20.7	0.1	−16.7	−30.0	−40.5	−49.0	degs
invlat	72.1	56.6	45.3	44.1	49.5	56.5	62.7	68.0	degs

tide_lz_v6.1.0
Sat Jul 29 04:51:38 2006
plot: t0512012016_2135_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: 05120103.cdf
orbit: 05120103.cdf
level−zero: 05120101.dat