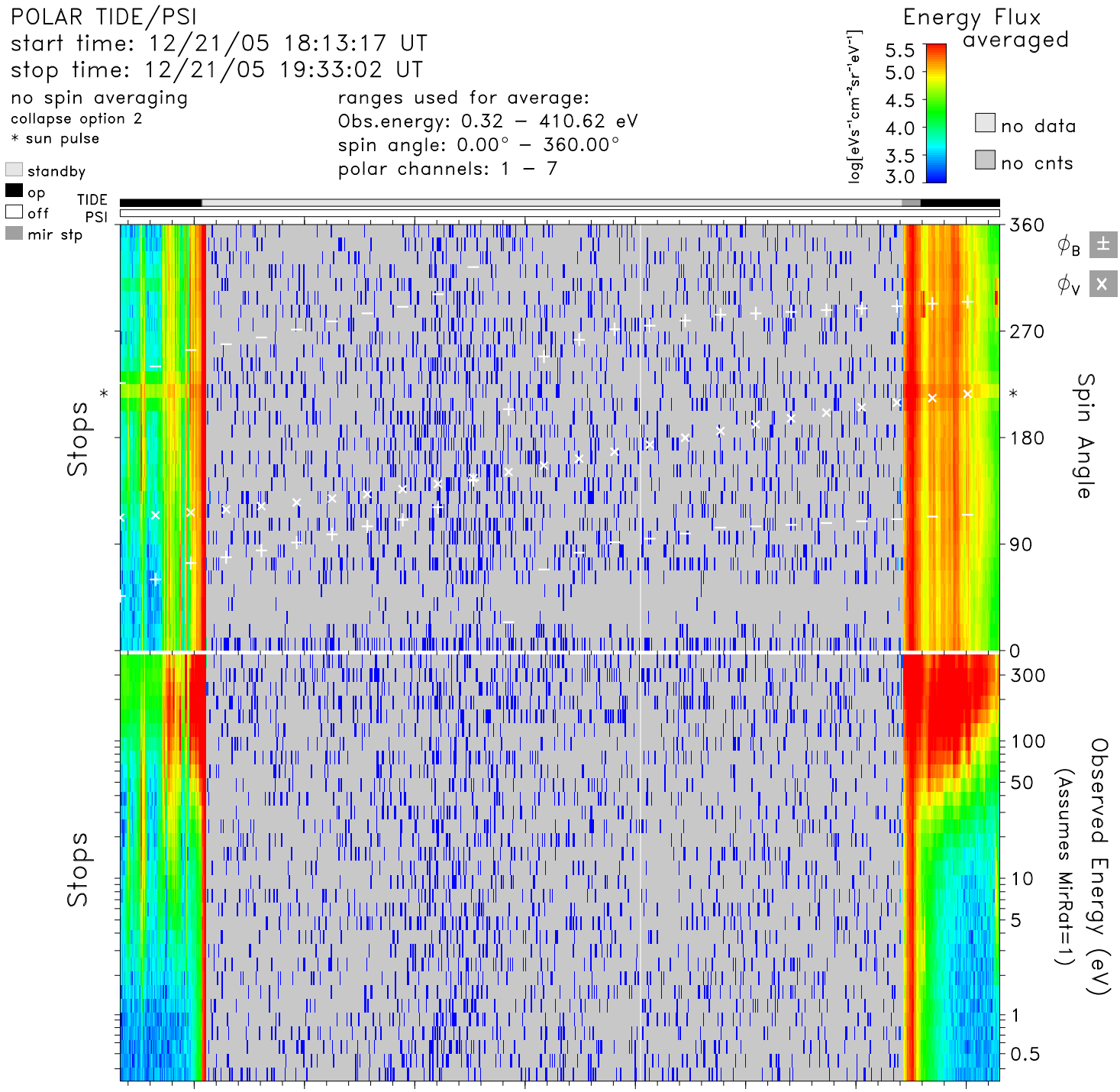
POLAR TIDE/PSI
start time: 12/21/05 18:13:17 UT
stop time: 12/21/05 19:33:02 UT

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	18:20	18:30	18:40	18:50	19:00	19:10	19:20	19:30	hr:mn
Re	1.8	1.8	1.9	2.1	2.4	2.6	2.9	3.2	Re
Lshell	6.3	2.6	1.9	2.1	2.6	3.6	5.3	7.8	
mlt	2.9	3.7	4.1	4.4	4.6	4.7	4.9	5.0	hrs
mlat	58.3	35.6	13.5	−5.5	−20.7	−32.7	−42.4	−50.2	degs
invlat	66.6	51.8	44.1	45.7	51.8	58.4	64.2	69.0	degs

tide_lz_v6.1.0
Sat Jul 29 09:08:57 2006
plot: t0512211813_1933_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: 05122103.cdf
orbit: 05122103.cdf
level−zero: 05122101.dat