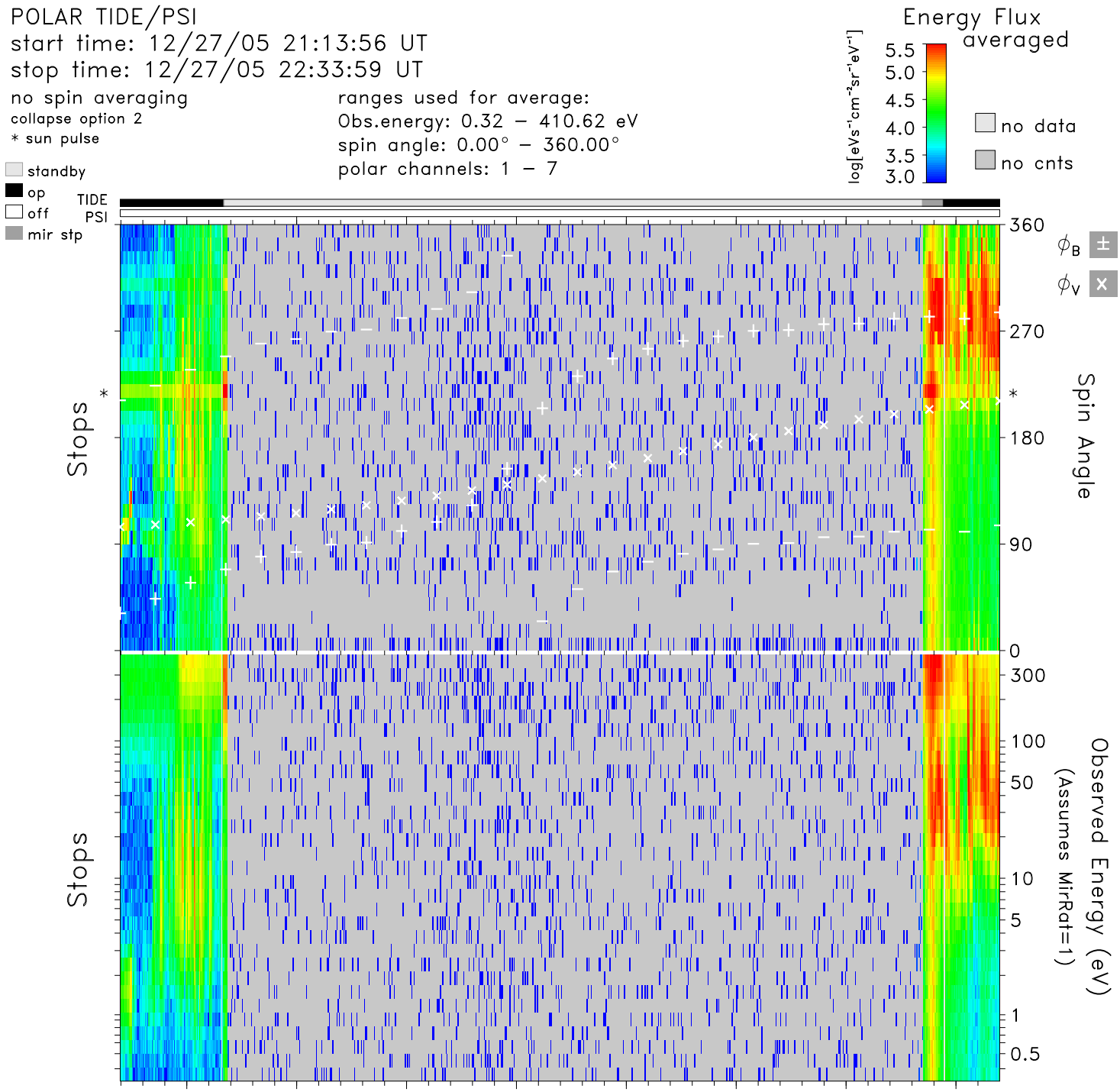
POLAR TIDE/PSI
start time: 12/27/05 21:13:56 UT
stop time: 12/27/05 22:33:59 UT

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	21:20	21:30	21:40	21:50	22:00	22:10	22:20	22:30	hr:mn
Re	1.8	1.8	1.9	2.0	2.3	2.6	2.8	3.1	Re
Lshell	9.4	3.1	2.0	2.0	2.5	3.4	4.8	7.0	
mlt	2.8	3.3	3.5	3.6	3.6	3.7	3.7	3.7	hrs
mlat	64.2	41.3	18.6	−1.2	−17.3	−29.9	−40.0	−48.1	degs
invlat	71.0	55.3	45.3	44.9	50.3	56.9	62.8	67.7	degs

tide_lz_v6.1.0
Sat Jul 29 10:19:48 2006
plot: t0512272113_2233_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: 05122703.cdf
orbit: 05122703.cdf
level−zero: 05122701.dat