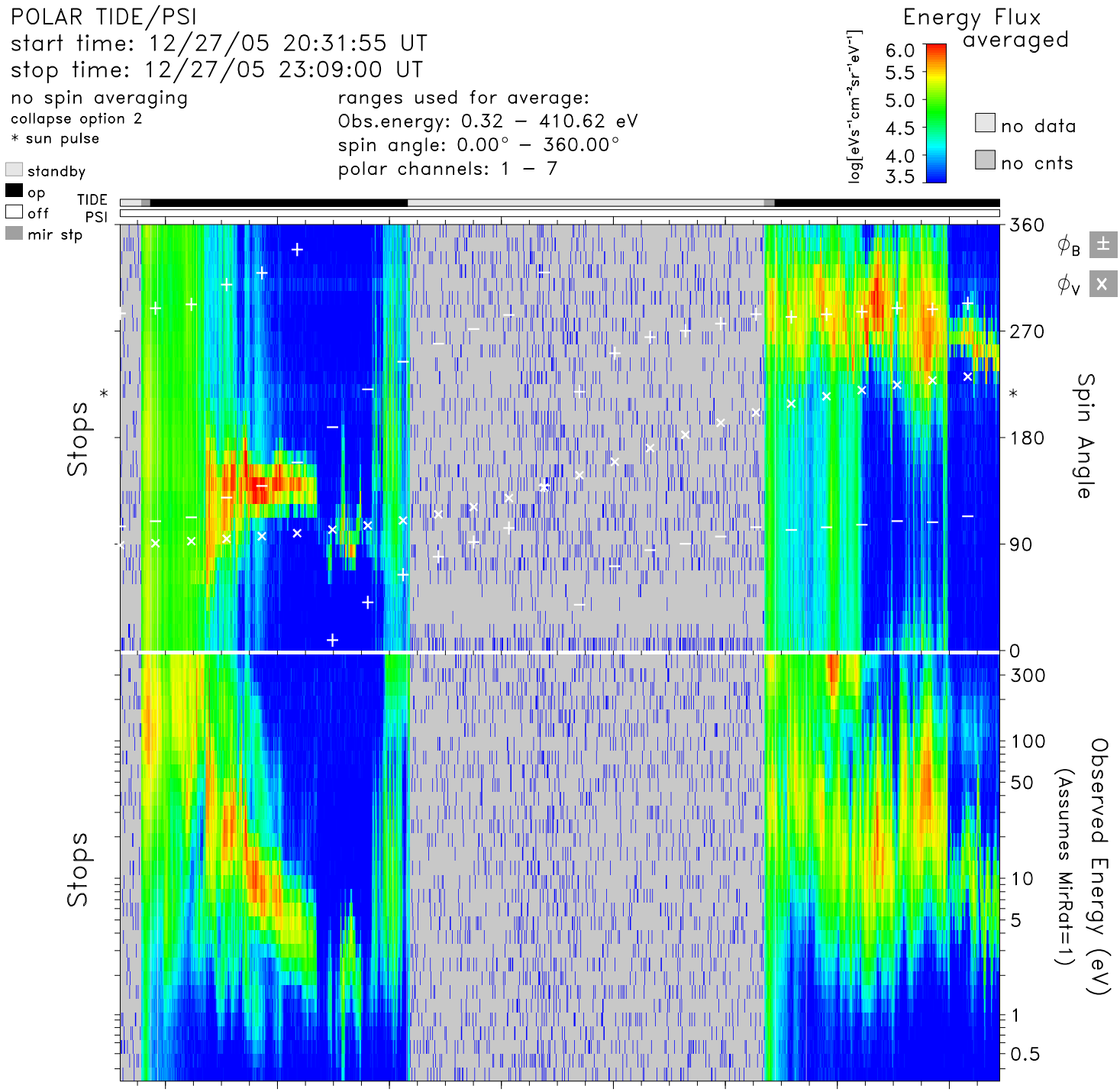
POLAR TIDE/PSI
start time: 12/27/05 20:31:55 UT
stop time: 12/27/05 23:09:00 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	2.7	2.2	1.8	1.9	2.3	2.8	3.4	4.0	Re
Lshell	7.3	35.4	9.4	2.0	2.5	4.8	10.2	22.2	
mlt	16.4	17.5	2.8	3.5	3.6	3.7	3.6	3.5	hrs
mlat	52.0	75.6	64.2	18.6	−17.3	−40.0	−54.7	−65.0	degs
invlat	68.3	80.3	71.0	45.3	50.3	62.8	71.8	77.8	degs

tide_lz_v6.1.0
Mon Nov 27 16:49:06 2006
plot: t0512272031_2309_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05122703.cdf
orbit: 05122703.cdf
level-zero: 05122701.dat