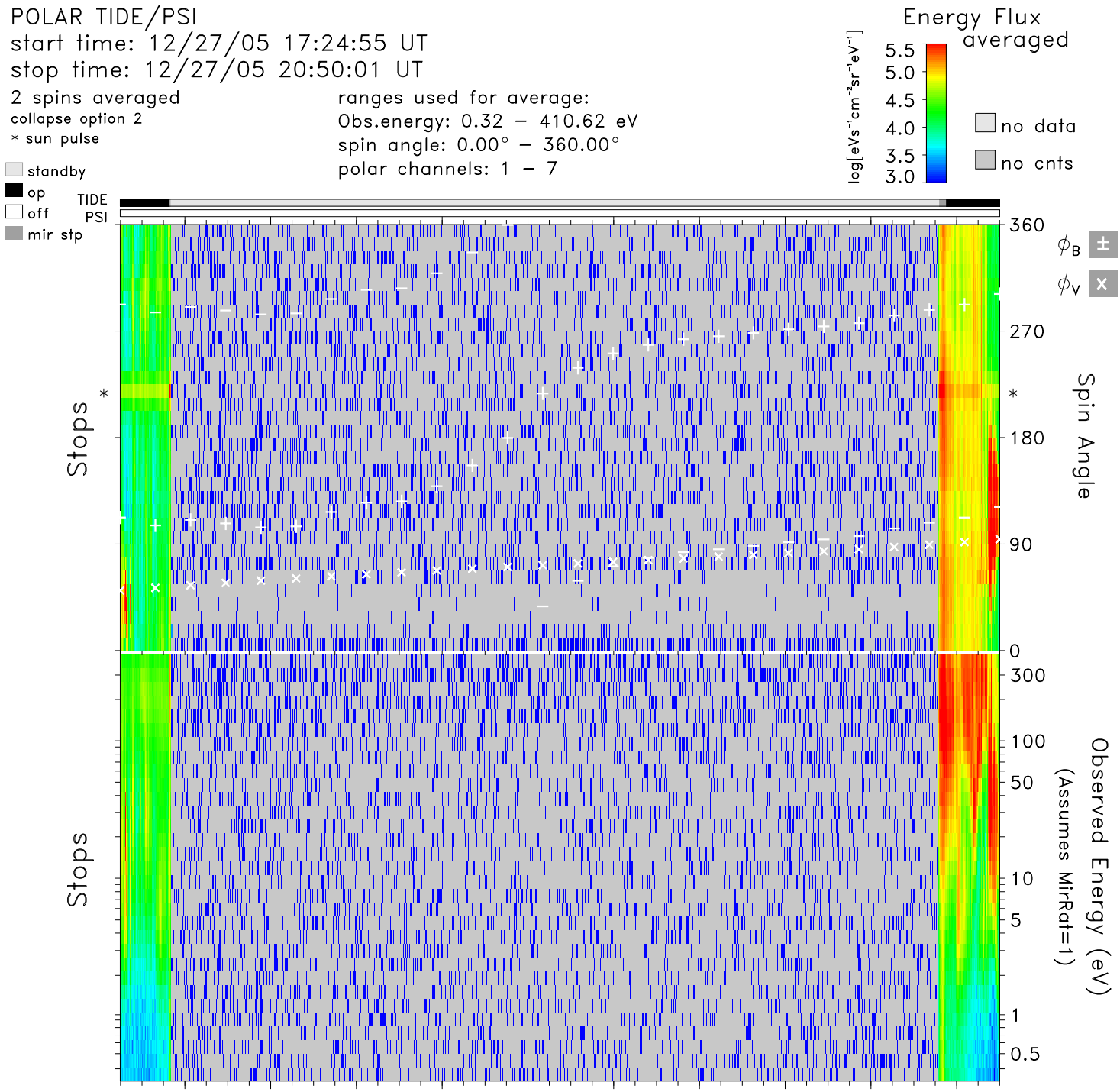
POLAR TIDE/PSI
start time: 12/27/05 17:24:55 UT
stop time: 12/27/05 20:50:01 UT

2 spins averaged
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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	6.9	6.5	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.4	6.8	6.3	5.9	5.5	5.1	4.9	4.8	5.1	7.3	
mlt	15.7	15.7	15.8	15.8	15.9	15.9	16.0	16.1	16.2	16.4	hrs
mlat	−13.9	−10.2	−6.1	−1.6	3.4	9.2	16.2	24.8	36.1	52.0	degs
invlat	68.4	67.5	66.6	65.6	64.7	63.7	63.0	62.8	63.8	68.3	degs

tide_lz_v6.1.0
Sat Jul 29 10:15:58 2006
plot: t0512271724_2050_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