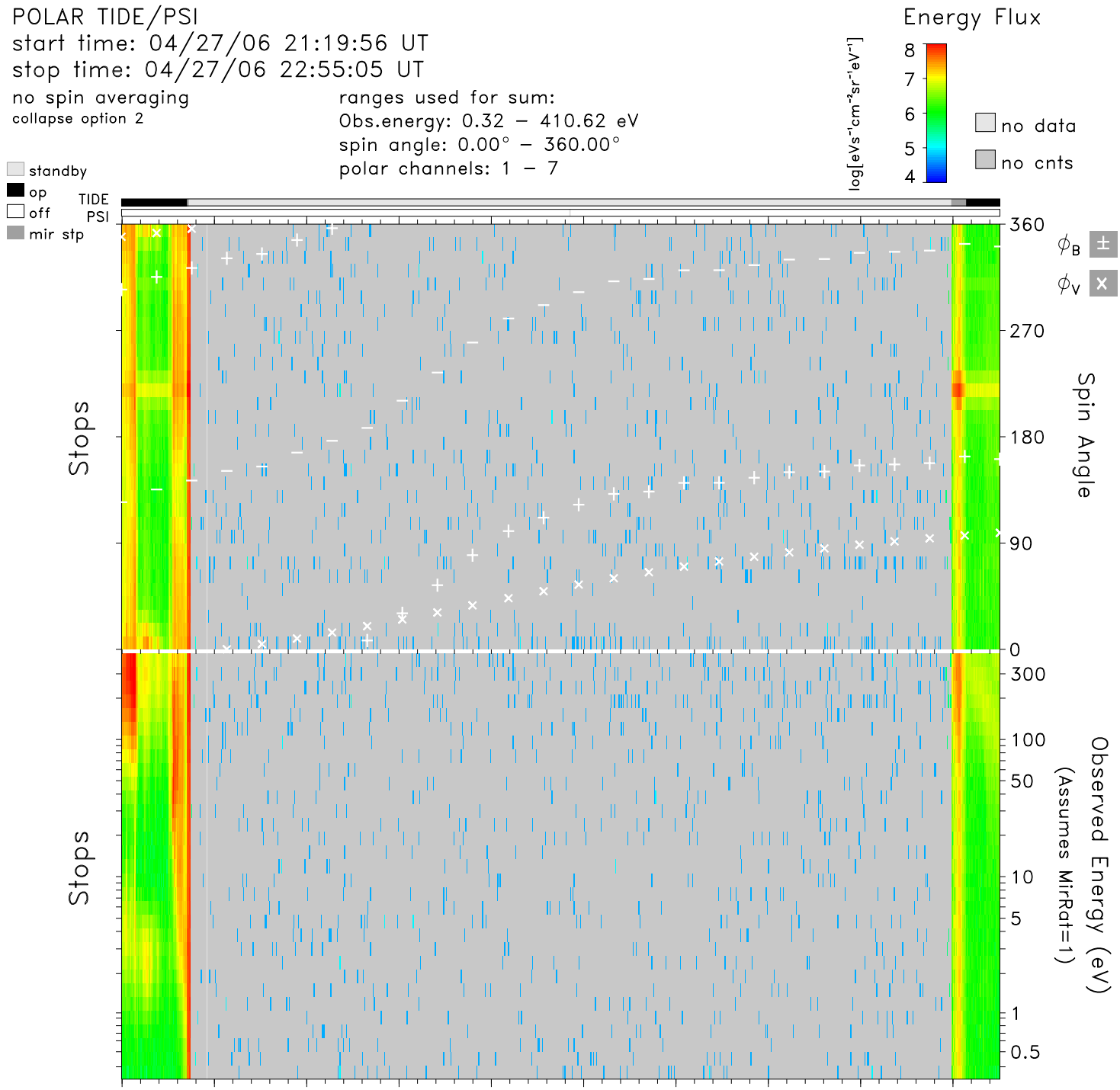
POLAR TIDE/PSI
start time: 04/27/06 21:19:56 UT
stop time: 04/27/06 22:55:05 UT

no spin averaging
collapse option 2

ranges used for sum:
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	22:40	22:50	hr:mn
Re	1.9	1.9	2.0	2.2	2.4	2.7	3.0	3.3	3.5	3.8	Re
Lshell	16.2	4.5	2.8	2.4	2.5	2.9	3.4	4.1	5.0	6.1	
mlt	20.5	20.3	20.3	20.2	20.2	20.2	20.2	20.2	20.2	20.3	hrs
mlat	70.1	49.3	30.3	14.2	1.0	−9.7	−18.5	−25.7	−31.8	−37.1	degs
invlat	75.6	62.0	53.1	50.0	51.0	53.9	57.2	60.5	63.5	66.2	degs

tide_lz_v6.0.0
Tue May 2 02:35:47 2006
plot: t0604272119_2255_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: 06042702.cdf
orbit: 06042703.cdf
level-zero: 06042701.dat