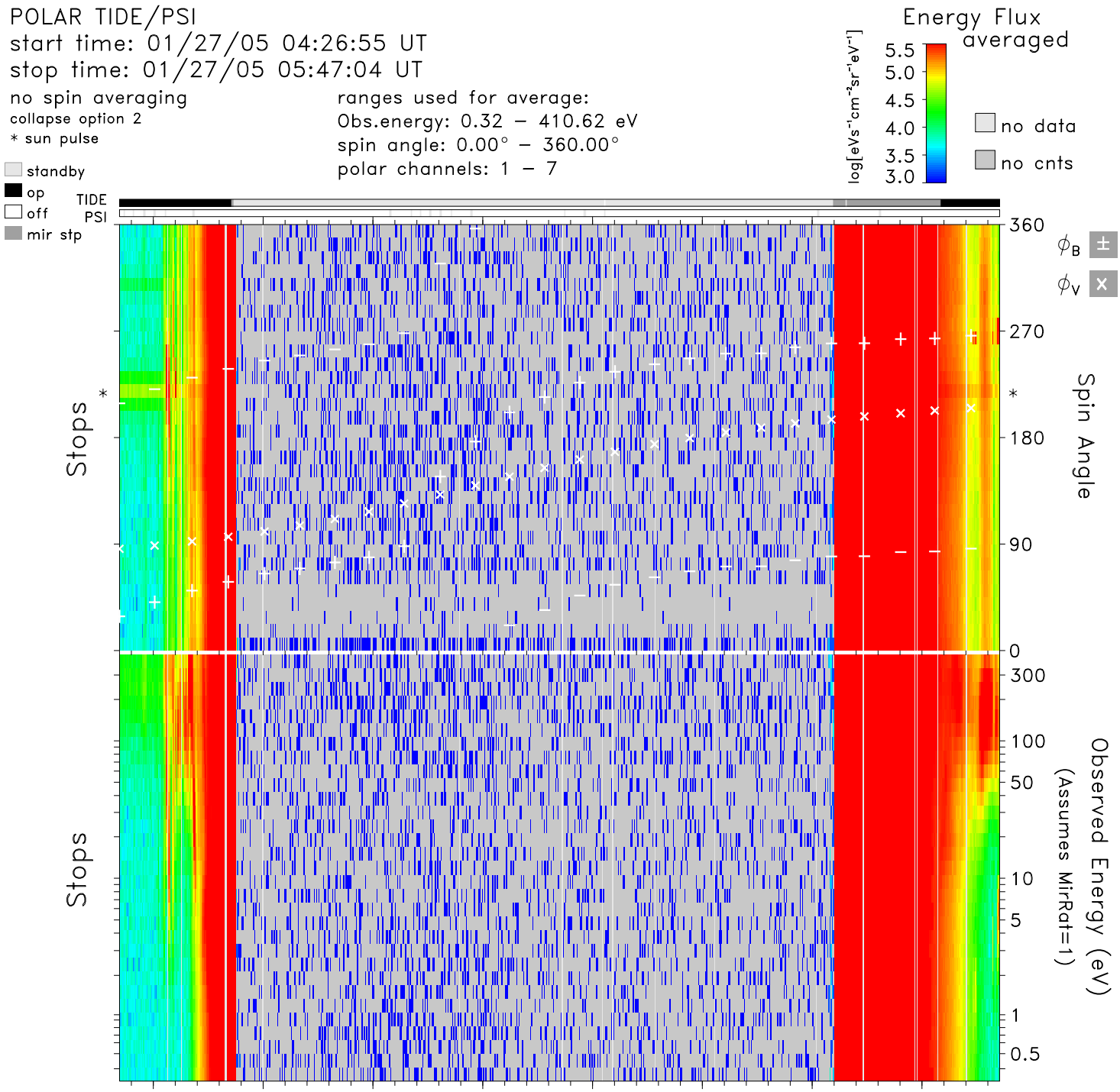
POLAR TIDE/PSI
start time: 01/27/05 04:26:55 UT
stop time: 01/27/05 05:47:04 UT

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	04:30	04:40	04:50	05:00	05:10	05:20	05:30	05:40	hr:mn
Re	1.7	1.7	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	16.2	3.5	2.1	2.0	2.4	3.3	4.5	6.4	
mlt	2.1	2.1	2.1	2.2	2.2	2.3	2.3	2.4	hrs
mlat	71.0	46.0	21.8	1.3	−14.9	−27.5	−37.4	−45.3	degs
invlat	75.6	57.8	46.2	45.1	50.1	56.3	62.0	66.8	degs

tide_lz_v6.1.0
Thu Jul 27 23:25:48 2006
plot: t0501270426_0547_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: 05012703.cdf
orbit: 05012703.cdf
level-zero: 05012701.dat