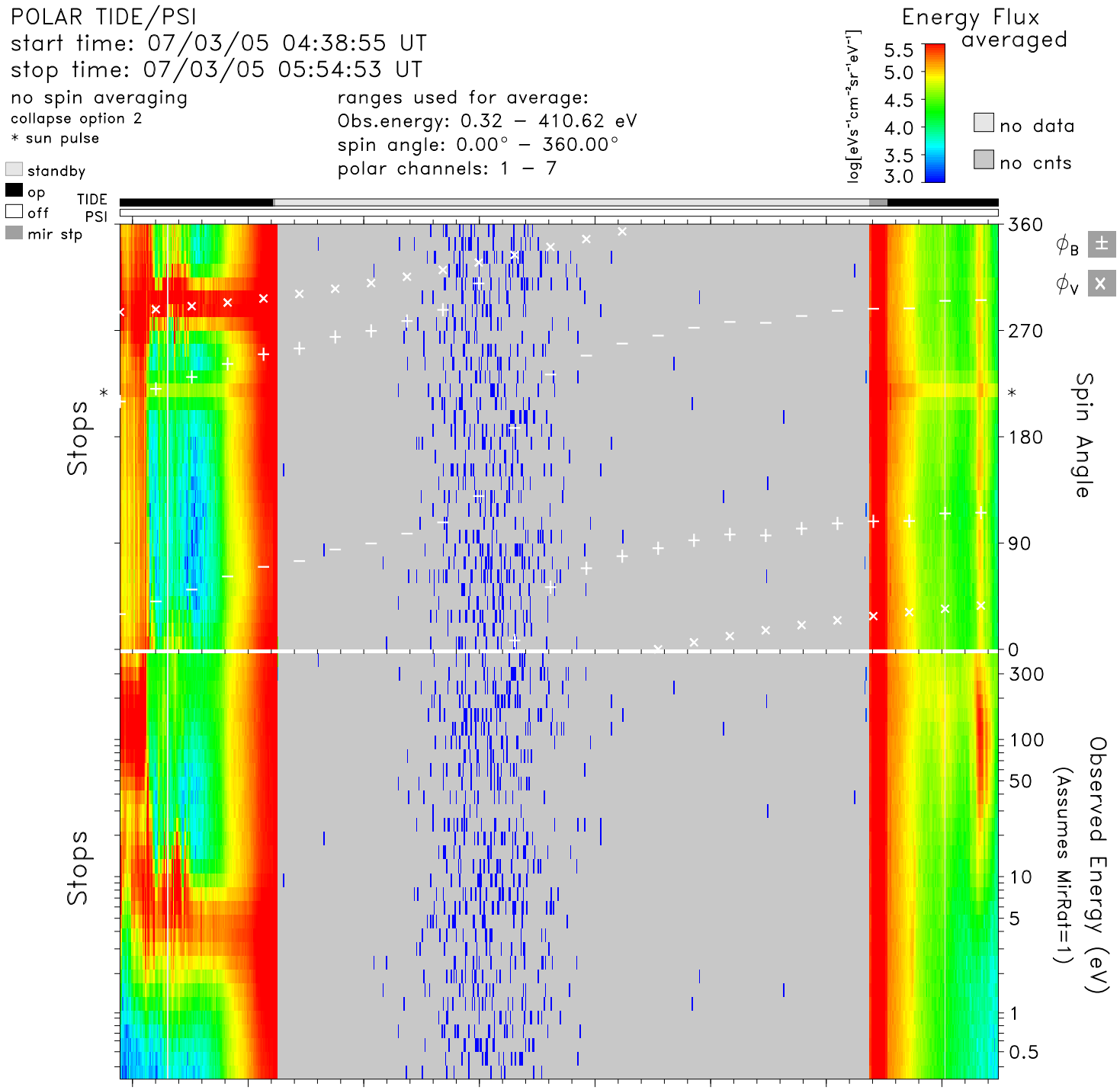
POLAR TIDE/PSI
start time: 07/03/05 04:38:55 UT
stop time: 07/03/05 05:54:53 UT

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	04:40	04:50	05:00	05:10	05:20	05:30	05:40	05:50	hr:mn
Re	1.9	1.7	1.7	1.9	2.1	2.3	2.6	2.9	Re
Lshell	21.3	4.9	2.2	1.8	2.1	2.9	4.4	6.9	
mlt	12.1	14.4	15.2	15.7	16.0	16.2	16.5	16.7	hrs
mlat	73.0	54.3	30.0	6.5	−13.1	−28.4	−40.3	−49.7	degs
invlat	77.5	63.2	47.7	41.7	46.4	54.3	61.6	67.6	degs

tide_lz_v6.1.0
Fri Jul 28 14:46:12 2006
plot: t0507030438_0554_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: 05070302.cdf
orbit: 05070302.cdf
level-zero: 05070301.dat