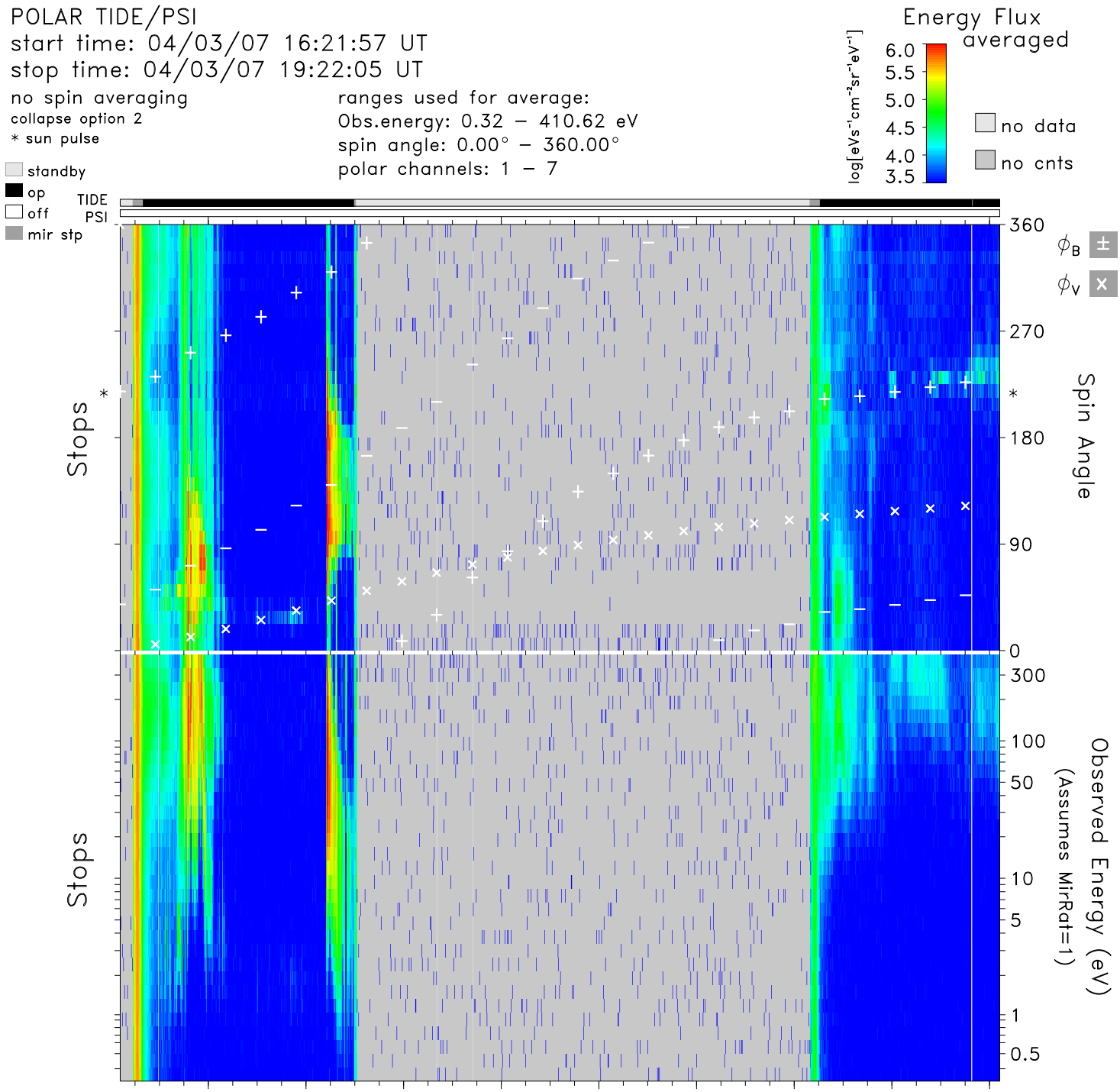
POLAR TIDE/PSI
start time: 04/03/07 16:21:57 UT
stop time: 04/03/07 19:22:05 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.3	2.0	2.1	2.5	3.0	3.5	4.0	4.5	4.9	Re
Lshell	21.0	28.4	3.3	2.5	3.1	4.4	6.3	8.8	12.2	
mlt	9.4	21.2	21.2	21.2	21.1	21.1	21.0	20.9	20.8	hrs
mlat	70.9	74.6	37.5	7.9	−12.5	−26.5	−36.6	−44.3	−50.2	degs
invlat	77.4	79.2	56.7	50.9	55.5	61.4	66.4	70.3	73.3	degs

tide_lz_v6.1.3
Sat Apr 7 02:54:07 2007
plot: t0704031621_1922_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07040305.cdf
orbit: 07040304.cdf
level-zero: 07040301.dat