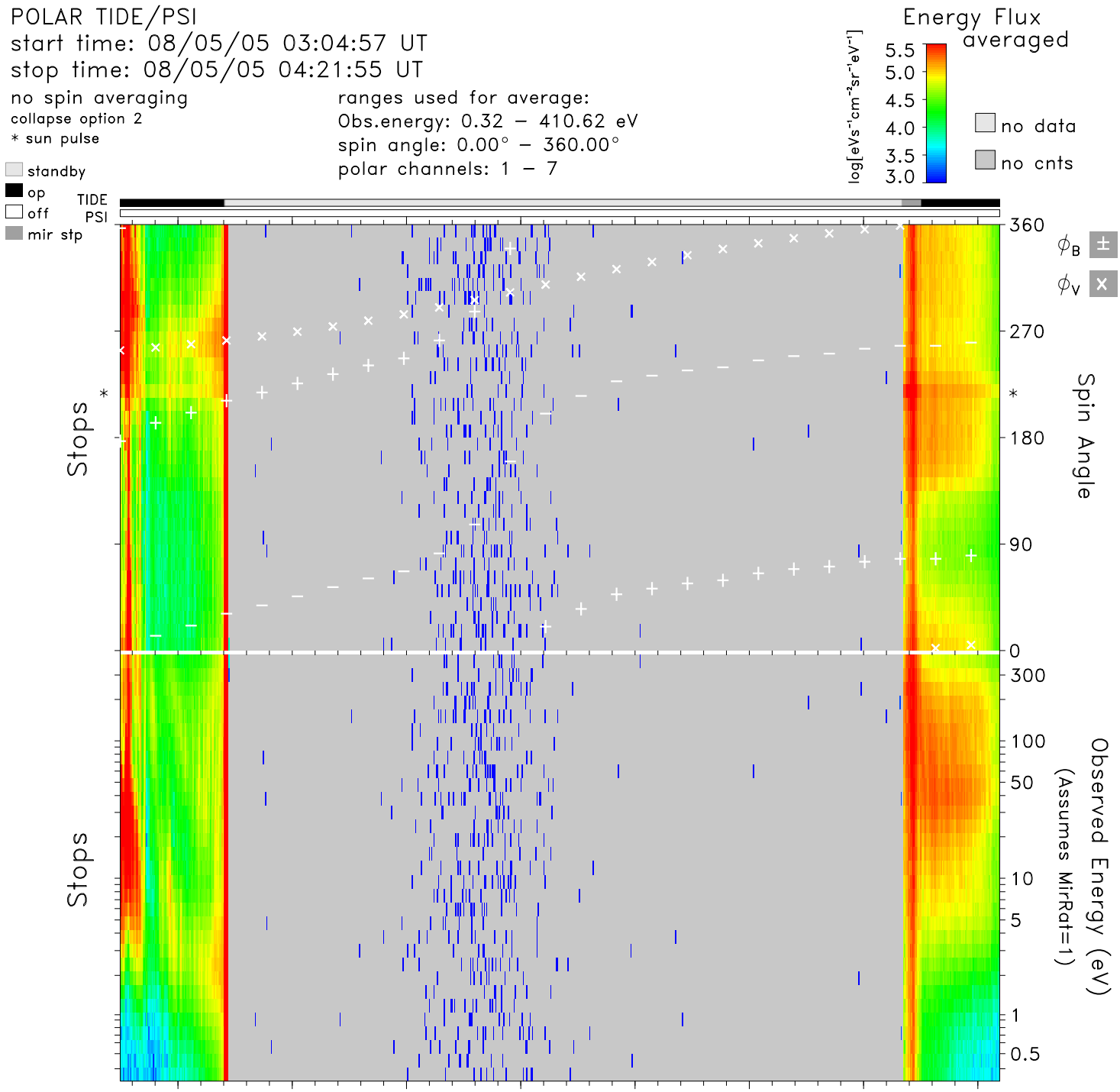
POLAR TIDE/PSI
start time: 08/05/05 03:04:57 UT
stop time: 08/05/05 04:21:55 UT

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	03:10	03:20	03:30	03:40	03:50	04:00	04:10	04:20	hr:mn
Re	1.8	1.7	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	10.4	3.1	1.9	1.9	2.4	3.5	5.4	8.4	
mlt	11.5	12.7	13.3	13.6	13.9	14.1	14.3	14.5	hrs
mlat	65.8	43.3	19.0	−2.8	−20.3	−34.0	−44.7	−53.2	degs
invlat	71.9	55.6	43.6	43.1	49.9	57.7	64.4	69.9	degs

tide_lz_v6.1.0
Fri Jul 28 17:24:07 2006
plot: t0508050304_0421_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: 05080502.cdf
orbit: 05080502.cdf
level−zero: 05080501.dat