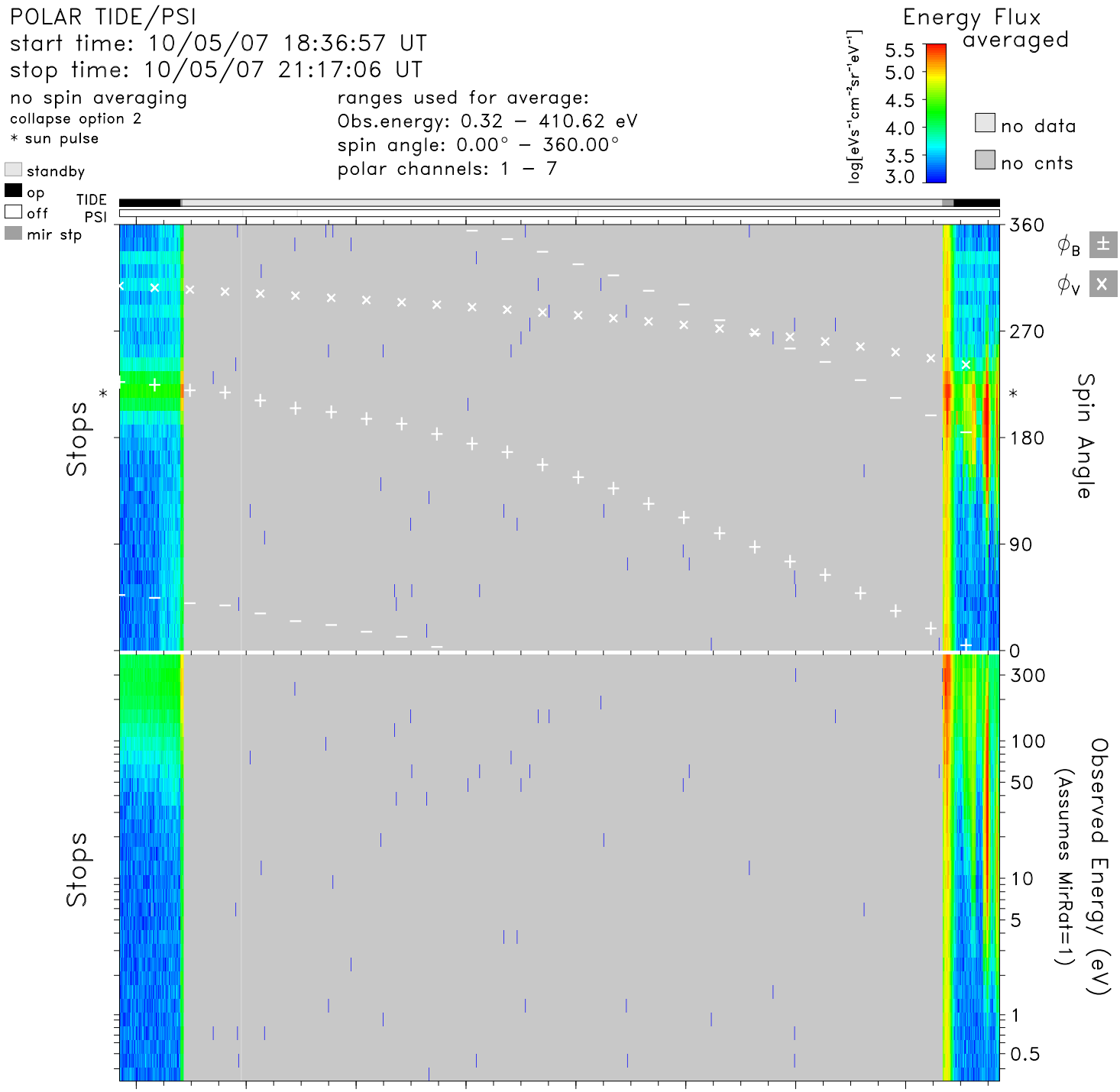
POLAR TIDE/PSI
start time: 10/05/07 18:36:57 UT
stop time: 10/05/07 21:17:06 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	5.7	5.3	4.9	4.5	4.0	3.5	3.0	2.6	Re
Lshell	8.1	6.7	5.6	4.7	4.1	3.6	3.6	5.0	
mlt	20.6	20.7	20.8	20.9	21.1	21.3	21.5	22.0	hrs
mlat	−32.1	−26.4	−19.8	−12.0	−2.8	8.8	23.8	43.9	degs
invlat	69.4	67.3	65.0	62.6	60.3	58.4	58.4	63.3	degs

tide_lz_v6.1.3
Wed Oct 10 03:05:52 2007
plot: t0710051836_2117_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07100503.cdf
orbit: 07100503.cdf
level−zero: 07100501.dat