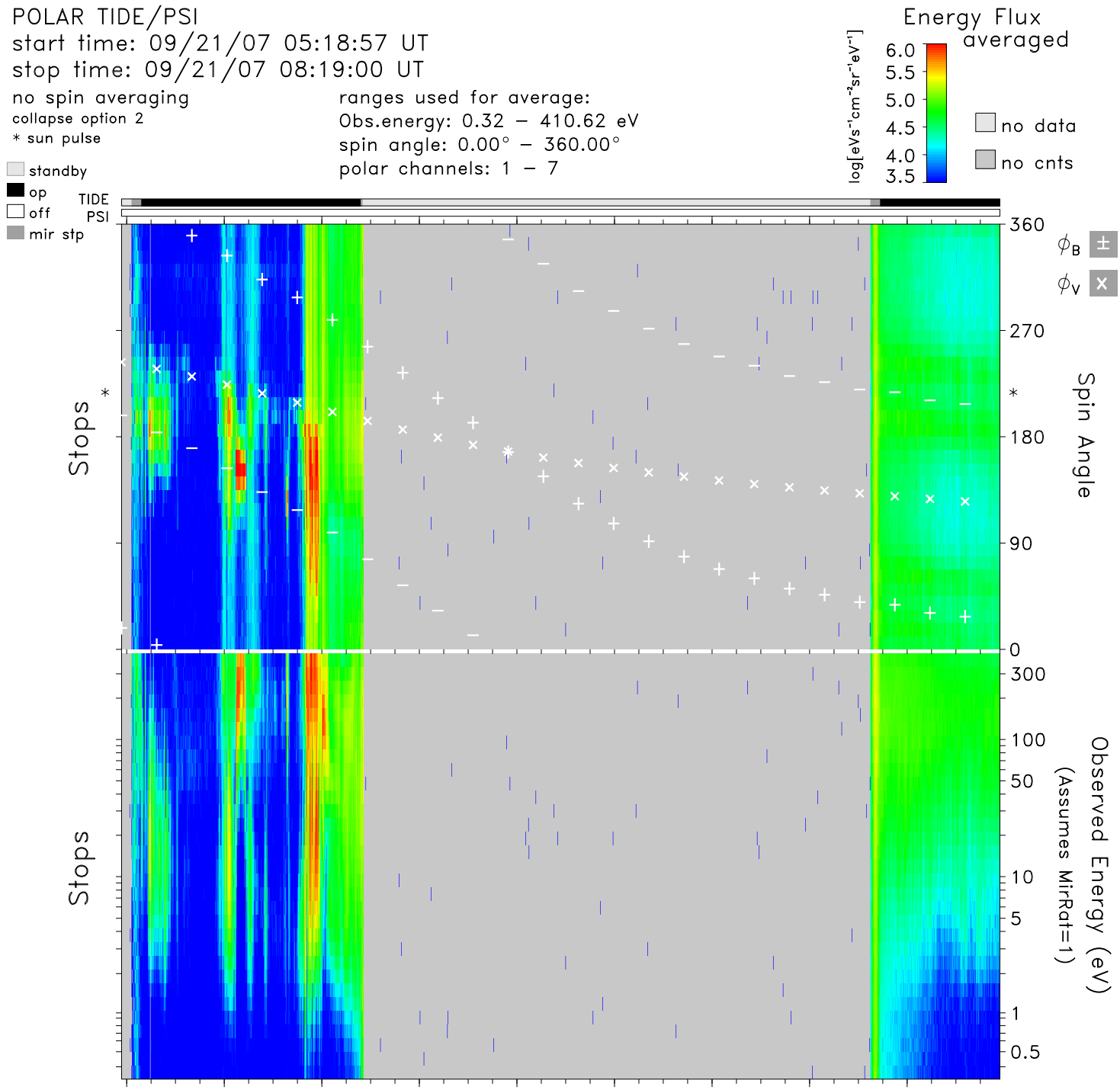
POLAR TIDE/PSI
start time: 09/21/07 05:18:57 UT
stop time: 09/21/07 08:19:00 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.6	2.2	2.1	2.3	2.7	3.2	3.7	4.1	4.6	Re
Lshell	6.2	45.1	15.7	3.4	2.8	3.2	4.2	5.5	7.3	
mlt	22.1	22.0	10.2	10.1	10.0	10.0	9.9	9.8	9.8	hrs
mlat	49.8	77.2	68.6	35.5	10.2	−7.7	−20.4	−29.8	−37.0	degs
invlat	66.3	81.4	75.4	57.3	53.0	56.2	60.7	64.9	68.3	degs

tide_lz_v6.1.3
Tue Sep 25 03:03:28 2007
plot: t0709210518_0819_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070921_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07092103.cdf
orbit: 07092103.cdf
level-zero: 07092101.dat