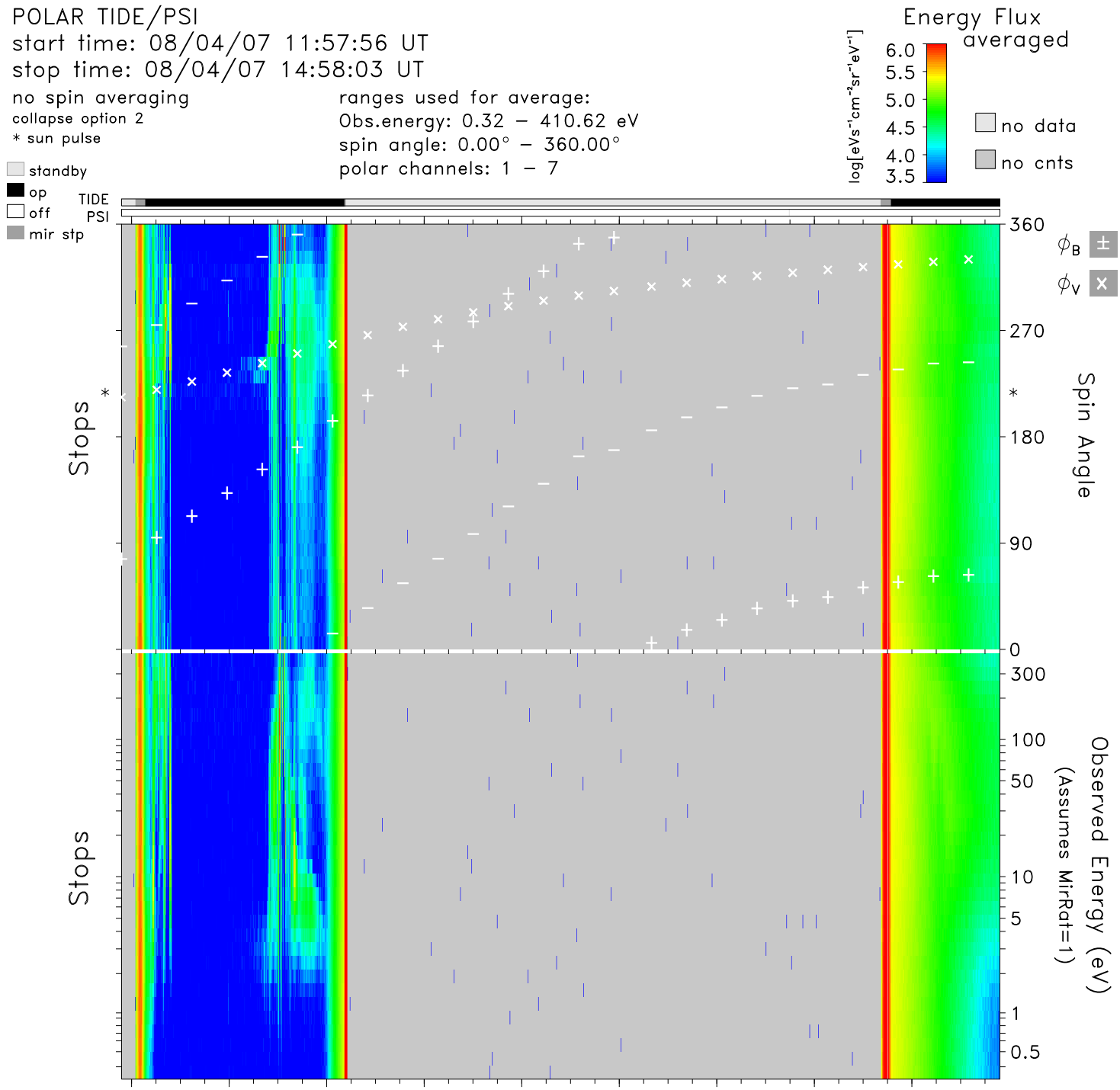
POLAR TIDE/PSI
start time: 08/04/07 11:57:56 UT
stop time: 08/04/07 14:58:03 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	2.4	2.1	2.1	2.4	2.8	3.3	3.8	4.3	4.8	Re
Lshell	6.2	100.0	8.7	3.2	2.9	3.5	4.4	5.6	7.1	
mlt	0.5	23.0	13.2	12.9	12.8	12.8	12.7	12.7	12.7	hrs
mlat	51.9	82.4	60.6	30.0	7.9	−7.5	−18.7	−27.3	−34.0	degs
invlat	66.3	84.8	70.2	56.1	54.3	57.5	61.4	64.9	67.9	degs

tide_lz_v6.1.3
Wed Aug 8 02:46:44 2007
plot: t0708041157_1458_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070804_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080402.cdf
orbit: 07080403.cdf
level-zero: 07080401.dat