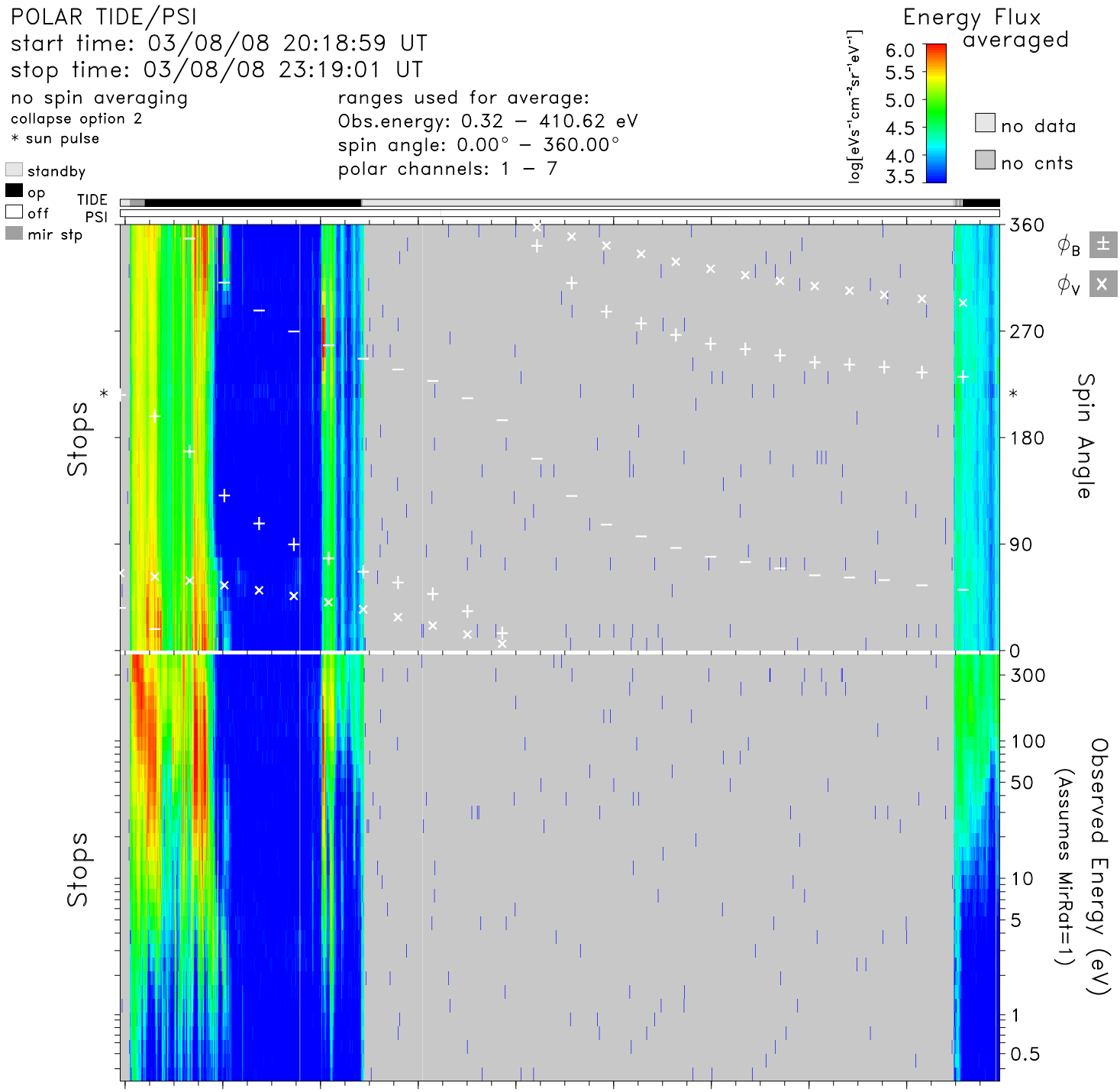
POLAR TIDE/PSI
start time: 03/08/08 20:18:59 UT
stop time: 03/08/08 23:19:01 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	2.4	2.2	2.2	2.5	2.9	3.4	3.9	4.3	4.8	Re
Lshell	6.1	84.5	12.2	3.8	3.1	3.4	4.1	5.0	6.1	
mlt	10.3	9.2	23.0	22.6	22.5	22.4	22.4	22.3	22.3	hrs
mlat	51.2	80.8	65.0	36.2	14.9	−0.2	−11.4	−19.9	−26.6	degs
invlat	66.2	83.8	73.4	59.2	55.6	57.3	60.3	63.4	66.0	degs

tide_lz_v6.1.3
Wed Mar 12 09:48:11 2008
plot: t0803082018_2319_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080308_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08030803.cdf
orbit: 08030804.cdf
level-zero: 08030802.dat