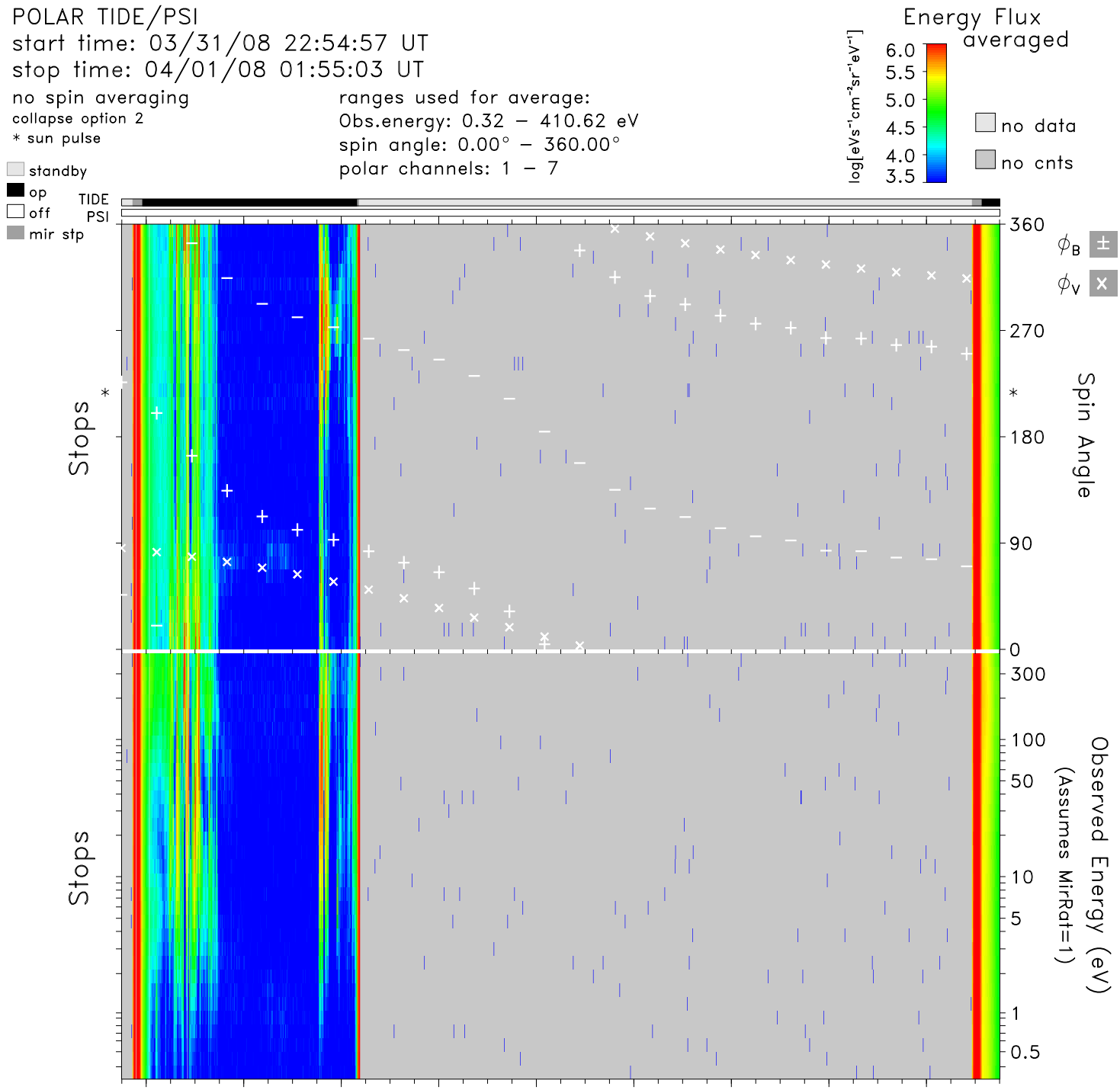
POLAR TIDE/PSI
start time: 03/31/08 22:54:57 UT
stop time: 04/01/08 01:55:03 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.3	2.2	2.3	2.7	3.1	3.6	4.1	4.6	5.0	Re
Lshell	7.7	100.0	8.1	3.9	3.5	3.7	4.3	5.1	6.0	
mlt	9.0	1.3	21.3	21.2	21.2	21.2	21.2	21.2	21.3	hrs
mlat	57.5	88.3	57.5	32.9	15.0	1.8	−8.4	−16.5	−23.2	degs
invlat	68.9	88.8	69.5	59.6	57.4	58.8	61.1	63.6	66.0	degs

tide_lz_v6.1.3
Sat Apr 12 12:28:36 2008
plot: t0803312254_0155_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080401_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08033103.cdf, 08040103.cdf
orbit: 08033102.cdf, 08040103.cdf
level-zero: 08033101.dat, 08040101.dat