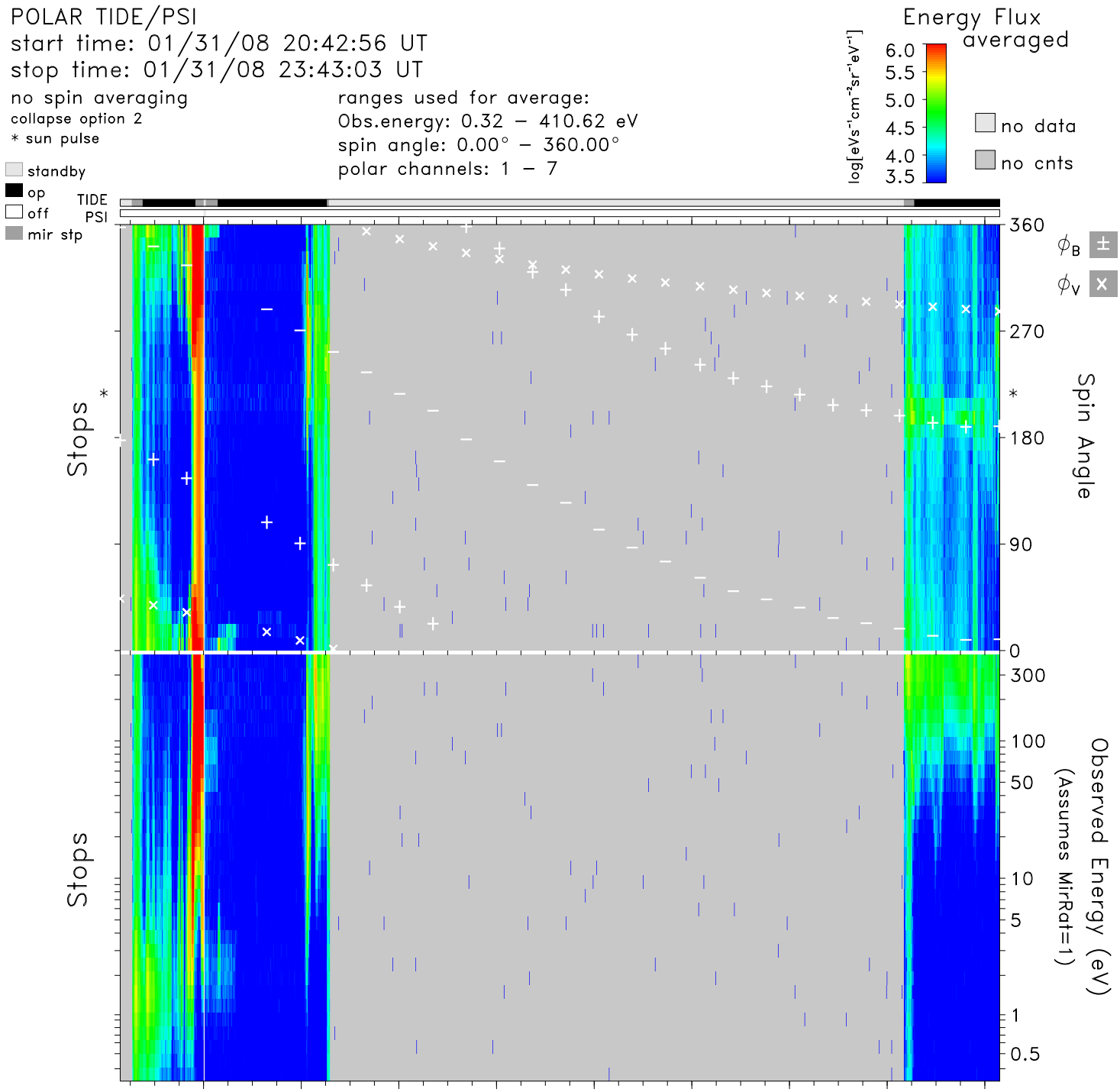
POLAR TIDE/PSI
start time: 01/31/08 20:42:56 UT
stop time: 01/31/08 23:43:03 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.3	2.2	2.3	2.7	3.1	3.6	4.1	4.6	5.0	Re
Lshell	23.1	32.1	4.2	2.9	3.2	3.9	4.9	6.2	7.8	
mlt	12.7	1.0	0.8	0.7	0.6	0.6	0.5	0.4	0.4	hrs
mlat	71.8	75.1	42.7	17.4	−0.6	−13.6	−23.2	−30.6	−36.5	degs
invlat	78.0	79.8	61.0	54.3	55.7	59.4	63.2	66.4	69.1	degs

tide_lz_v6.1.3
Mon Feb 4 02:47:46 2008
plot: t0801312042_2343_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08013102.cdf
orbit: 08013102.cdf
level-zero: 08013101.dat