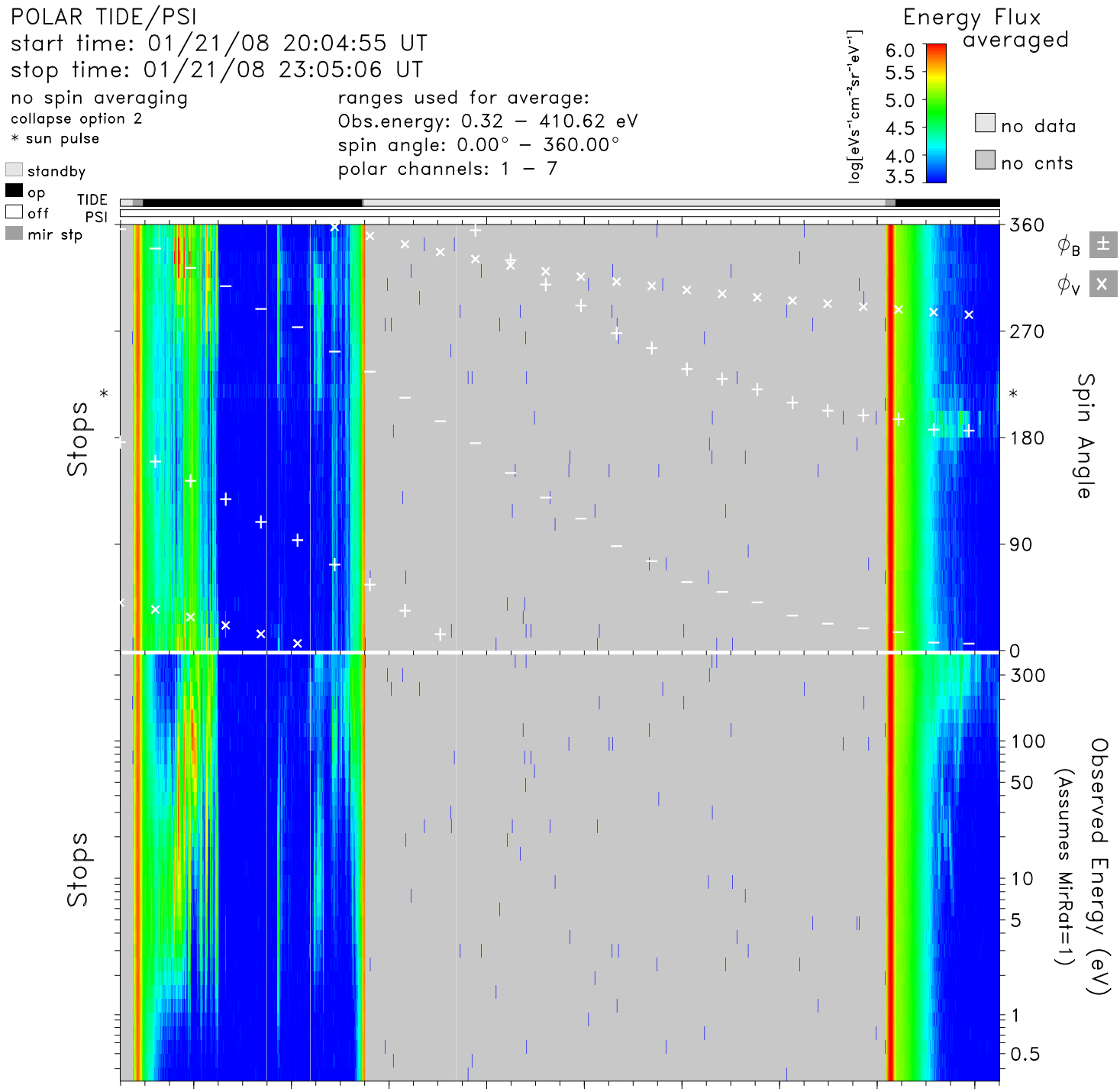
POLAR TIDE/PSI
start time: 01/21/08 20:04:55 UT
stop time: 01/21/08 23:05:06 UT

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	2.3	2.1	2.3	2.6	3.0	3.5	4.0	4.5	4.9	Re
Lshell	15.8	69.3	4.6	2.9	3.0	3.8	4.9	6.4	8.3	
mlt	13.8	0.9	1.3	1.4	1.3	1.3	1.2	1.1	1.1	hrs
mlat	67.5	79.9	46.3	18.9	−0.8	−14.9	−25.2	−33.1	−39.3	degs
invlat	75.4	83.1	62.4	53.8	54.9	59.0	63.2	66.8	69.7	degs

tide_lz_v6.1.3
Fri Jan 25 02:45:46 2008
plot: t0801212004_2305_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08012102.cdf
orbit: 08012102.cdf
level-zero: 08012101.dat