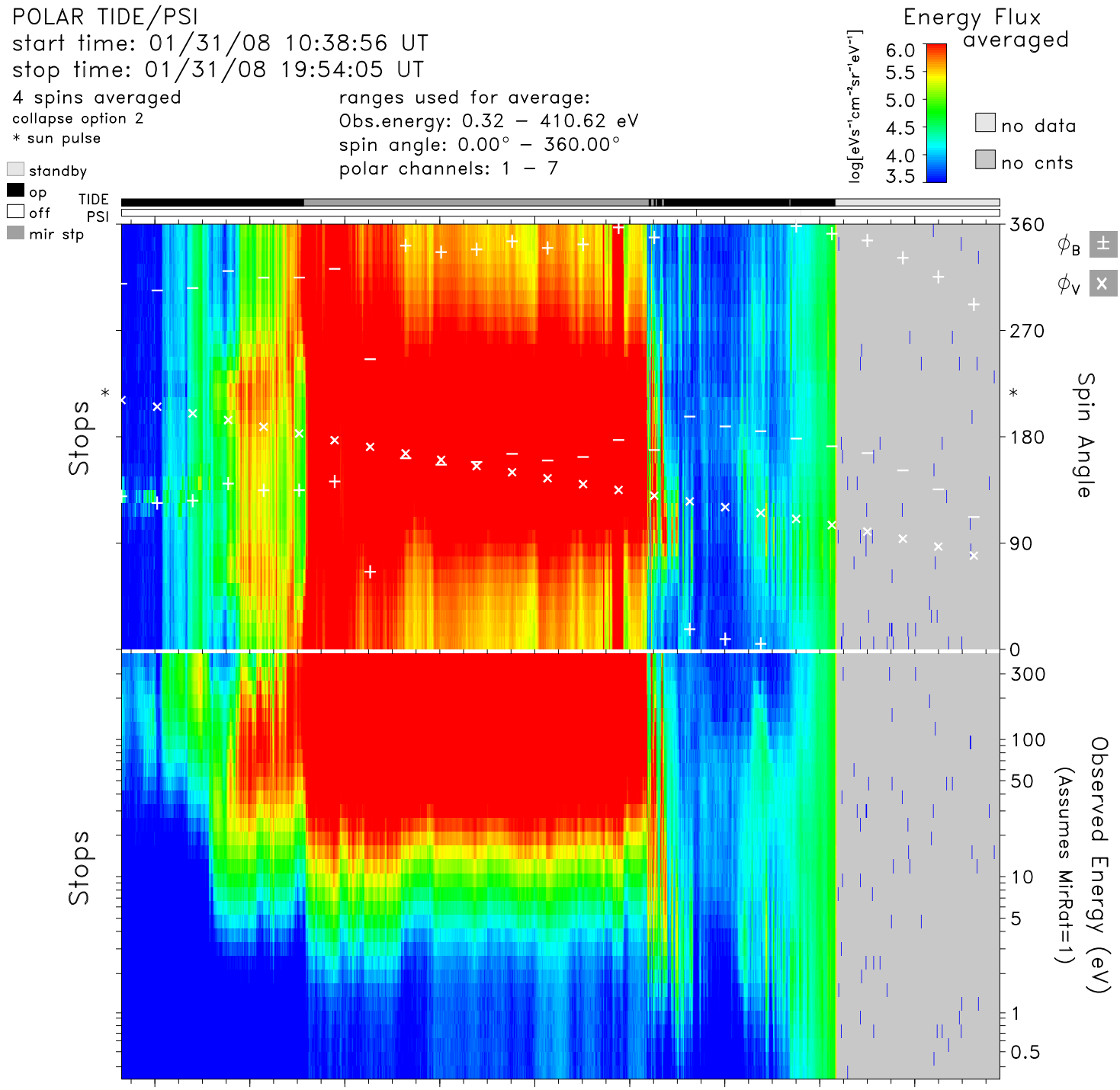
POLAR TIDE/PSI
start time: 01/31/08 10:38:56 UT
stop time: 01/31/08 19:54:05 UT

4 spins averaged
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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.9	9.0	8.9	8.7	8.3	7.8	7.1	6.1	5.0	Re
Lshell	100.0	100.0	72.5	43.3	27.1	17.7	11.9	8.0	5.3	
mlt	6.5	8.6	10.1	11.1	11.8	12.2	12.5	12.7	12.9	hrs
mlat	−74.9	−73.8	−69.4	−63.3	−56.2	−48.3	−39.3	−28.4	−13.5	degs
invlat	85.0	84.7	83.3	81.3	78.9	76.3	73.2	69.3	64.3	degs

tide_lz_v6.1.3
Mon Feb 4 02:40:29 2008
plot: t0801311038_1954_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