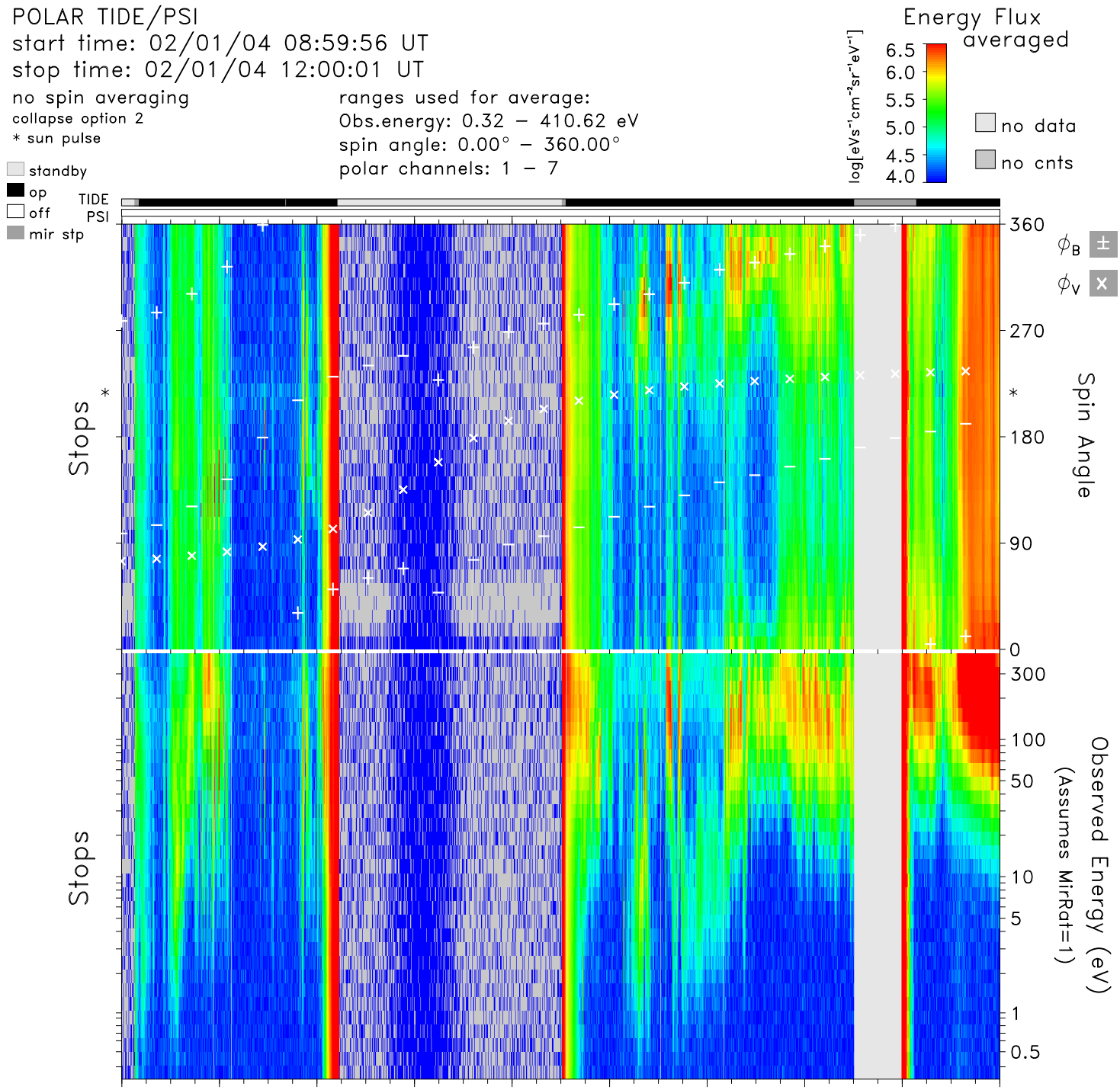
POLAR TIDE/PSI
start time: 02/01/04 08:59:56 UT
stop time: 02/01/04 12:00:01 UT

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	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	hr:mn
Re	2.8	2.1	1.6	1.6	2.1	2.7	3.4	4.0	4.6	5.1	Re
Lshell	6.5	20.4	7.2	1.7	3.1	8.9	23.9	43.6	46.6	38.6	
mlt	15.3	16.8	1.2	2.6	3.4	4.3	5.8	7.7	9.5	10.7	hrs
mlat	49.4	71.2	61.8	7.0	−33.6	−55.9	−67.7	−72.3	−71.7	−68.6	degs
invlat	66.9	77.2	68.2	39.0	55.3	70.4	78.2	81.3	81.6	80.7	degs

tide_lz_v6.1.0
Fri Aug 11 18:44:46 2006
plot: t0402010859_1200_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020102.cdf
orbit: 04020102.cdf
level-zero: 04020101.dat