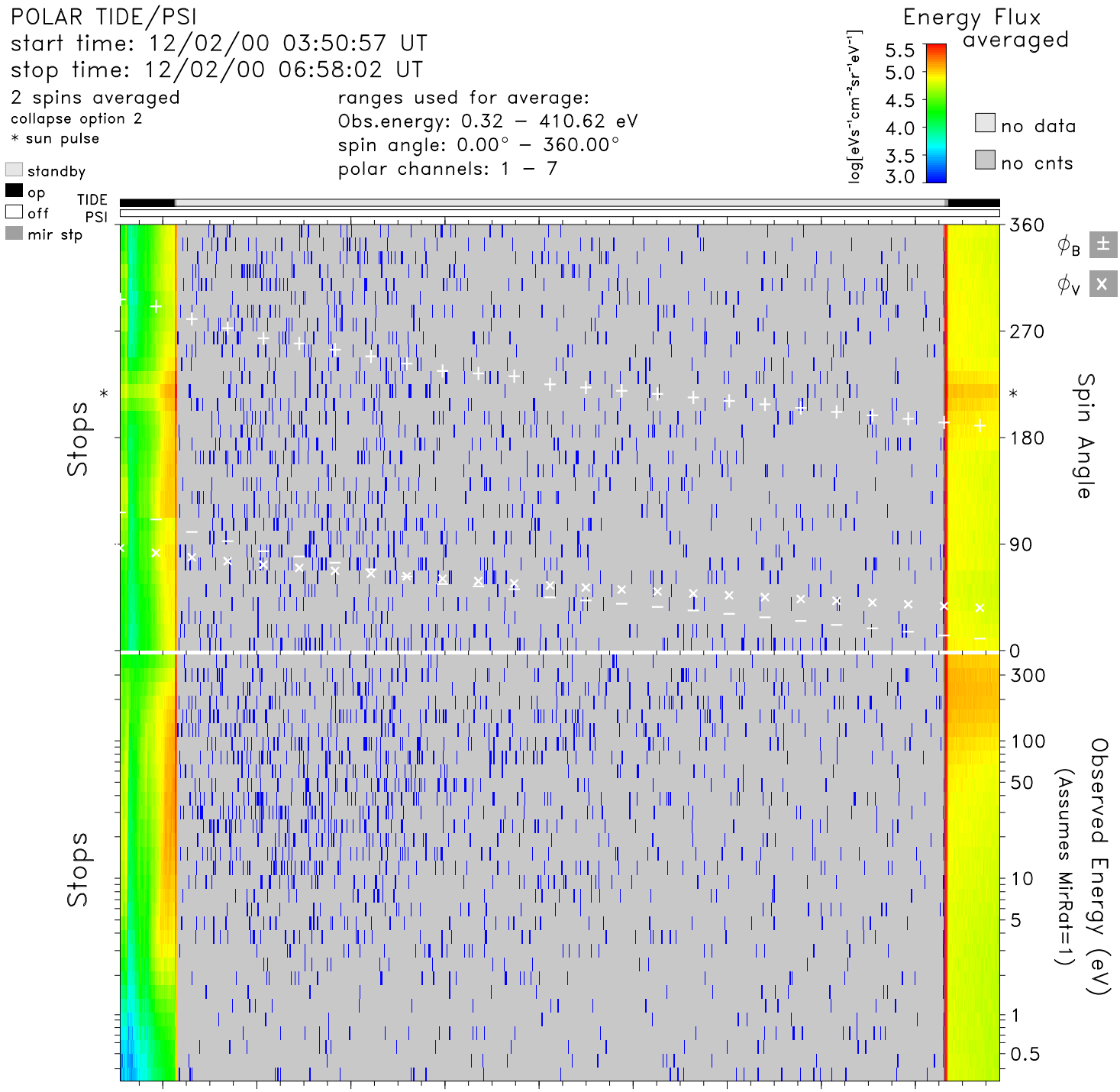
POLAR TIDE/PSI
start time: 12/02/00 03:50:57 UT
stop time: 12/02/00 06:58:02 UT

2 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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	3.1	3.7	4.3	4.8	5.3	5.8	6.2	6.6	6.9	Re
Lshell	6.2	5.4	5.3	5.5	5.7	6.0	6.3	6.6	6.9	
mlt	20.1	20.0	20.0	20.0	20.0	20.1	20.1	20.1	20.1	hrs
mlat	−44.5	−33.4	−25.5	−19.7	−15.1	−11.4	−8.4	−5.9	−3.7	degs
invlat	66.3	64.5	64.3	64.6	65.2	65.9	66.5	67.1	67.6	degs

tide_lz_v6.1.0
Mon Jul 24 16:59:33 2006
plot: t0012020350_0658_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00120201.cdf
orbit: 00120201.cdf
level−zero: 00120201.dat