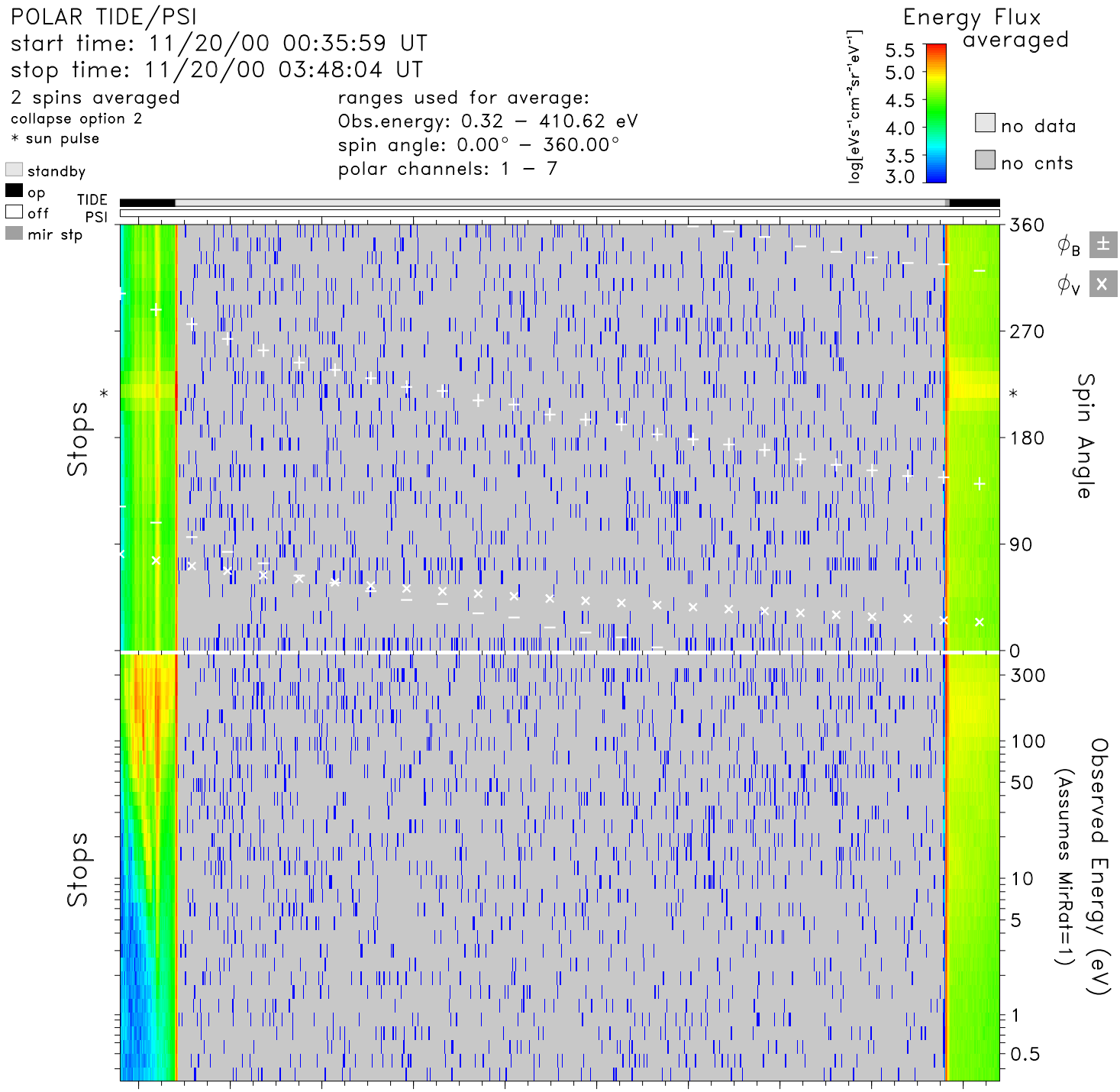
POLAR TIDE/PSI
start time: 11/20/00 00:35:59 UT
stop time: 11/20/00 03:48:04 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.6	3.2	3.8	4.4	4.9	5.4	5.8	6.2	6.6	7.0	Re
Lshell	7.4	5.1	4.8	4.9	5.2	5.5	5.9	6.3	6.7	7.1	
mlt	19.8	20.1	20.3	20.4	20.5	20.5	20.6	20.6	20.6	20.7	hrs
mlat	−53.6	−37.2	−26.2	−18.1	−11.8	−6.8	−2.7	0.8	3.7	6.2	degs
invlat	68.4	63.8	62.9	63.2	63.9	64.8	65.7	66.5	67.2	67.9	degs

tide_lz_v6.1.0
Mon Jul 24 16:18:13 2006
plot: t0011200035_0348_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: 00112002.cdf
orbit: 00112002.cdf
level−zero: 00112001.dat