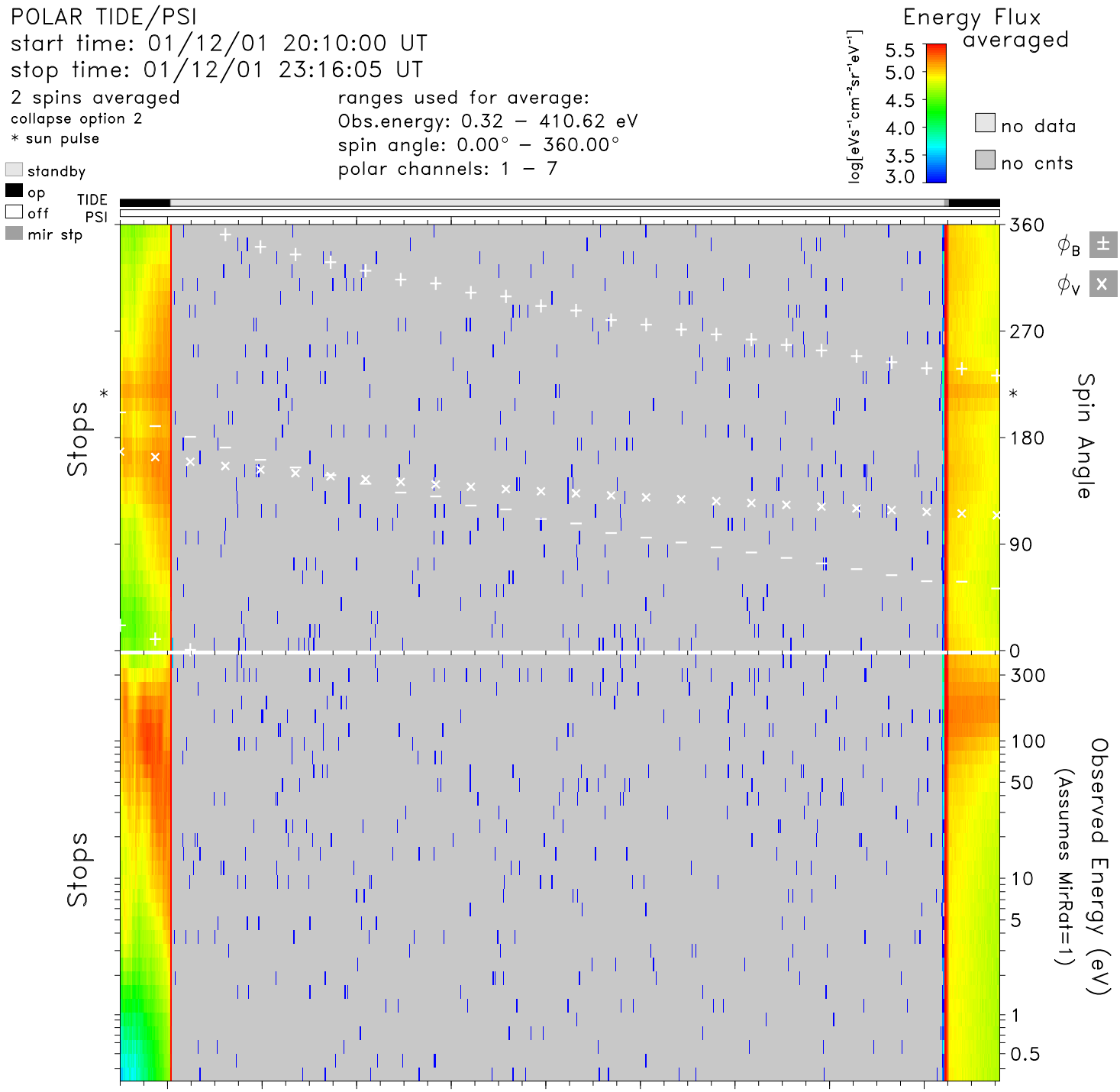
POLAR TIDE/PSI
start time: 01/12/01 20:10:00 UT
stop time: 01/12/01 23:16:05 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	2.9	3.6	4.2	4.7	5.2	5.7	6.1	6.5	6.8	Re
Lshell	6.0	5.1	5.0	5.2	5.5	5.8	6.2	6.5	6.9	
mlt	15.8	16.1	16.3	16.3	16.4	16.4	16.5	16.5	16.5	hrs
mlat	−45.1	−32.4	−23.2	−16.2	−10.7	−6.1	−2.2	1.1	4.0	degs
invlat	66.0	63.7	63.5	63.9	64.7	65.4	66.2	67.0	67.7	degs

tide_lz_v6.1.0
Mon Jul 24 19:30:05 2006
plot: t0101122010_2316_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: 01011201.cdf
orbit: 01011201.cdf
level−zero: 01011201.dat