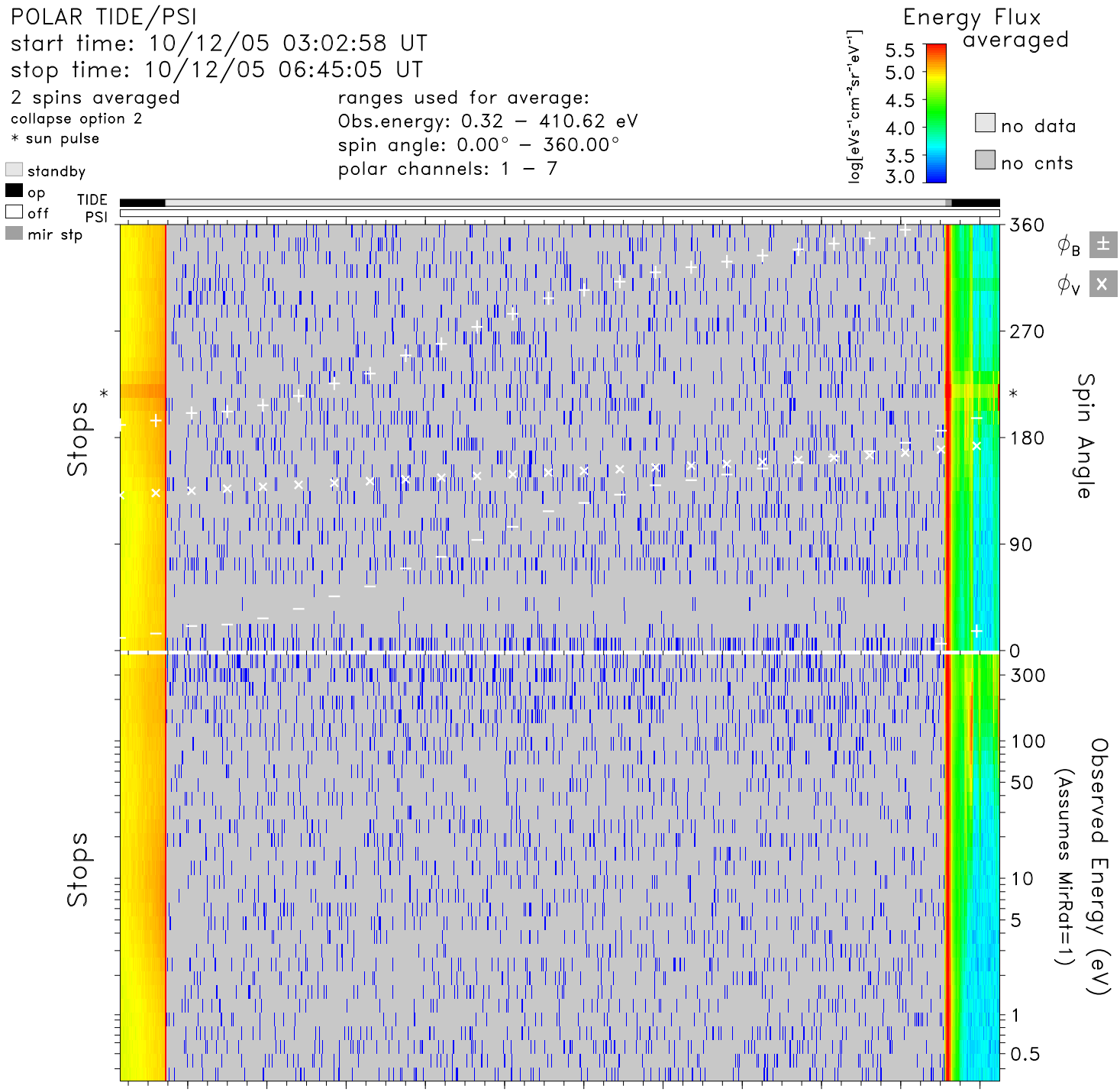
POLAR TIDE/PSI
start time: 10/12/05 03:02:58 UT
stop time: 10/12/05 06:45:05 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	7.1	6.7	6.4	6.0	5.6	5.2	4.7	4.2	3.6	3.0	2.5	Re
Lshell	7.4	6.9	6.5	6.1	5.6	5.2	4.9	4.6	4.6	5.2	9.4	
mlt	21.3	21.3	21.4	21.4	21.4	21.4	21.4	21.4	21.4	21.4	21.3	hrs
mlat	−10.6	−7.9	−5.0	−1.7	2.1	6.5	11.9	18.7	27.7	40.4	59.5	degs
invlat	68.4	67.7	66.9	66.0	65.1	64.1	63.1	62.4	62.2	64.0	71.0	degs

tide_lz_v6.1.0
Fri Jul 28 22:40:58 2006
plot: t0510120302_0645_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: 05101202.cdf
orbit: 05101202.cdf
level−zero: 05101201.dat