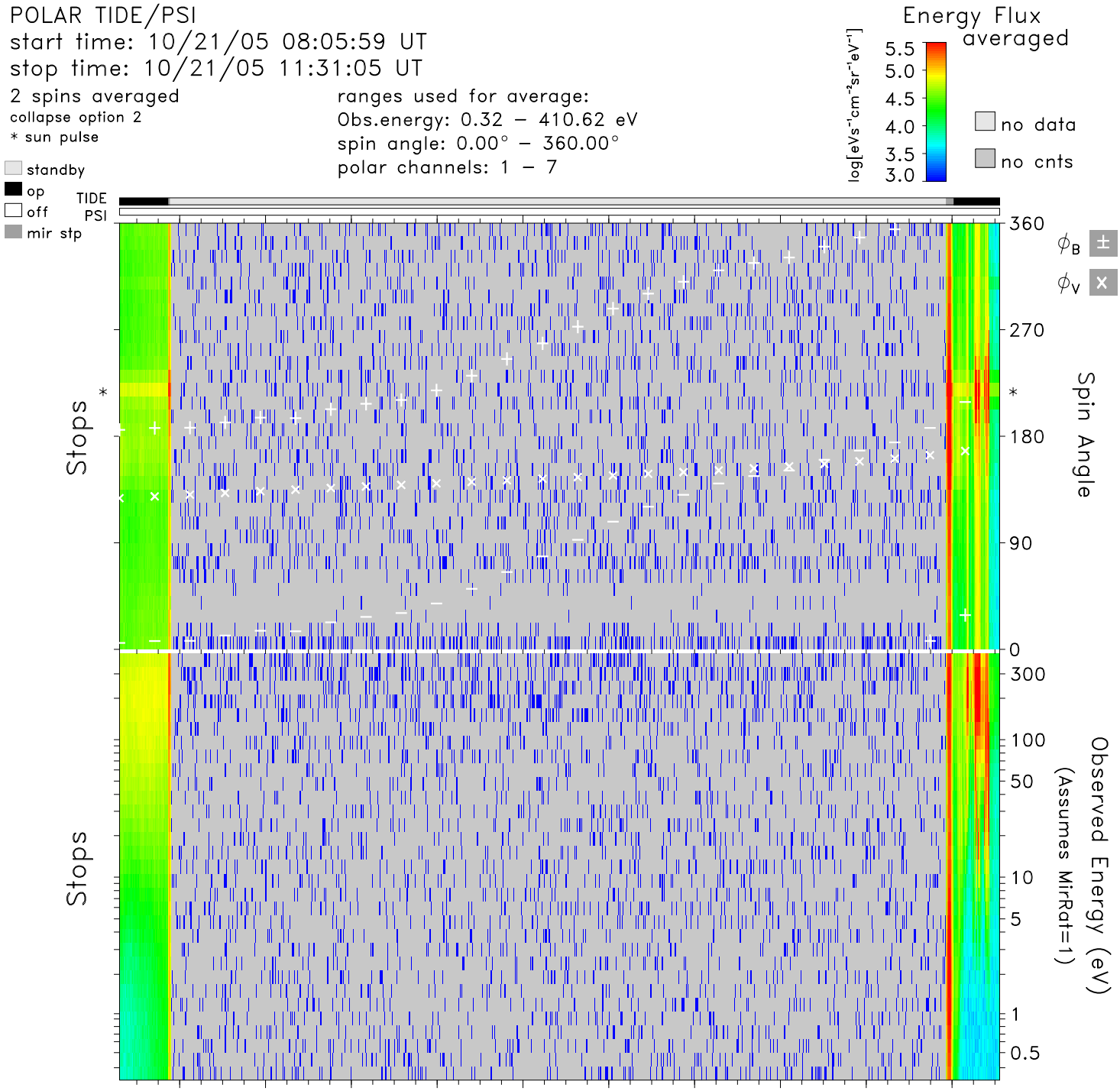
POLAR TIDE/PSI
start time: 10/21/05 08:05:59 UT
stop time: 10/21/05 11:31:05 UT

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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	6.6	6.3	5.9	5.5	5.0	4.5	4.0	3.5	2.9	2.3	Re
Lshell	7.4	6.8	6.2	5.6	5.0	4.5	4.0	3.7	4.0	7.0	
mlt	21.1	21.1	21.0	21.0	21.0	21.0	21.0	20.9	20.9	21.0	hrs
mlat	−19.4	−16.8	−13.7	−9.9	−5.3	0.5	8.0	18.2	32.9	55.5	degs
invlat	68.5	67.4	66.3	65.0	63.4	61.8	60.1	58.9	59.9	67.8	degs

tide_lz_v6.1.0
Fri Jul 28 23:26:06 2006
plot: t0510210805_1131_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: 05102102.cdf
orbit: 05102102.cdf
level−zero: 05102101.dat