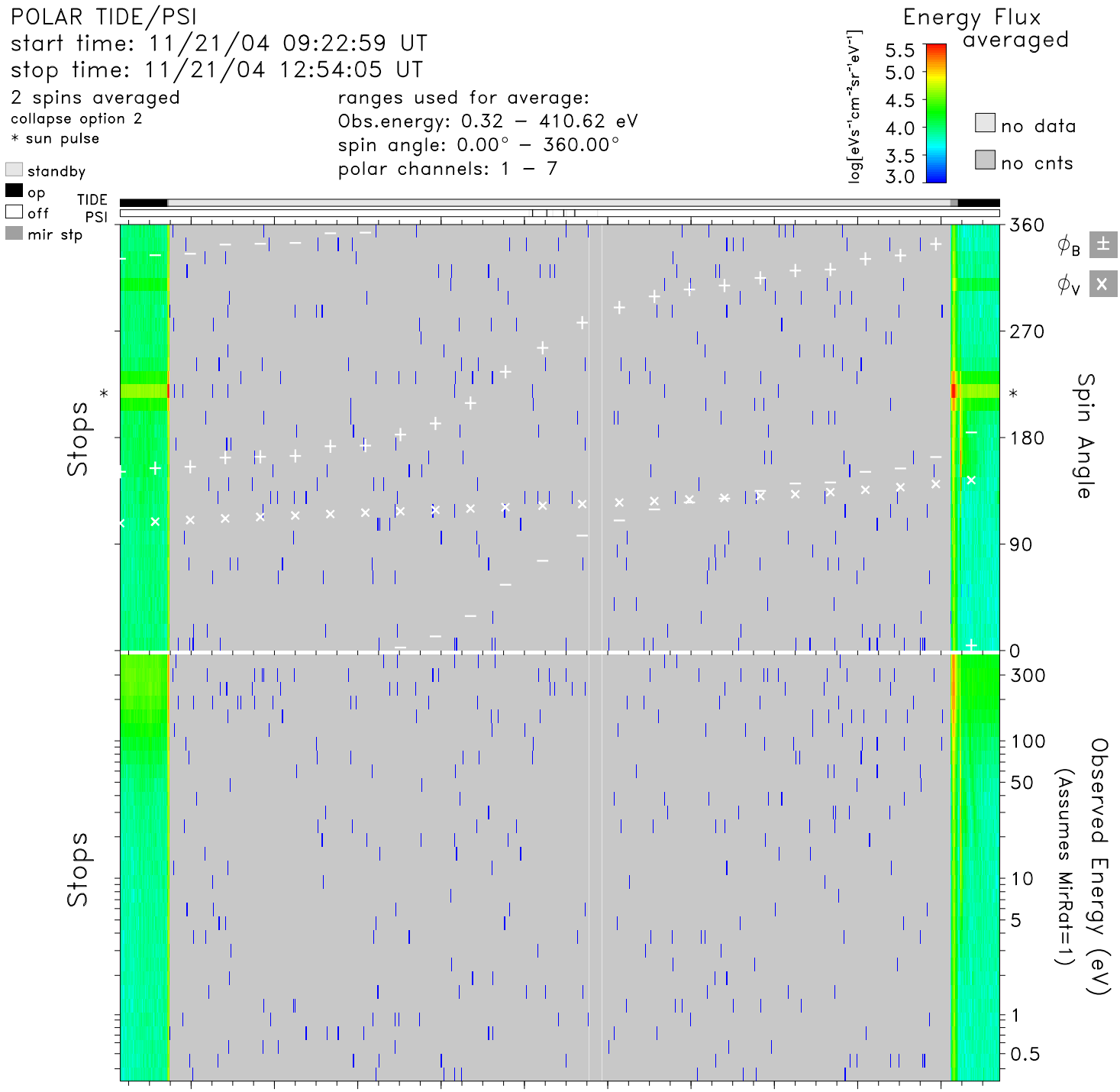
POLAR TIDE/PSI
start time: 11/21/04 09:22:59 UT
stop time: 11/21/04 12:54:05 UT

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	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	6.9	6.5	6.2	5.7	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	7.3	6.8	6.3	5.7	5.2	4.8	4.4	4.1	4.3	6.2	
mlt	19.3	19.3	19.3	19.3	19.3	19.4	19.4	19.5	19.6	20.0	hrs
mlat	−15.7	−12.9	−9.7	−5.9	−1.4	4.1	11.0	20.1	32.6	51.3	degs
invlat	68.4	67.4	66.4	65.3	64.0	62.7	61.4	60.5	61.1	66.3	degs

tide_lz_v6.1.0
Thu Jul 27 18:51:59 2006
plot: t0411210922_1254_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: 04112102.cdf
orbit: 04112102.cdf
level−zero: 04112101.dat