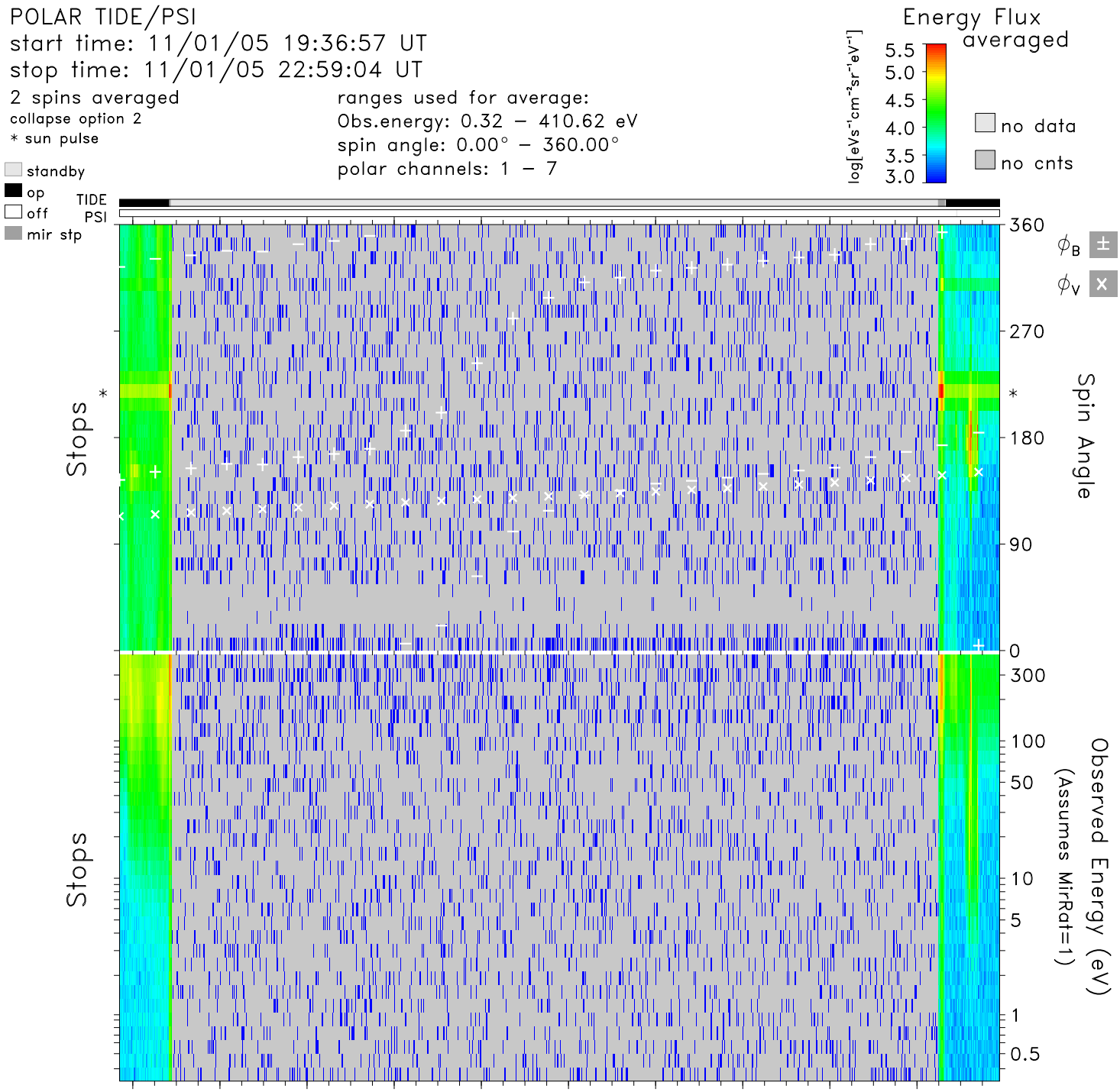
POLAR TIDE/PSI
start time: 11/01/05 19:36:57 UT
stop time: 11/01/05 22:59:04 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	7.0	6.7	6.3	6.0	5.6	5.1	4.6	4.1	3.6	3.0	Re
Lshell	7.8	7.1	6.6	6.1	5.6	5.2	4.9	4.8	4.9	5.9	
mlt	19.6	19.6	19.7	19.8	19.8	19.9	20.0	20.1	20.3	20.5	hrs
mlat	−17.0	−13.2	−9.1	−4.6	0.3	6.0	12.6	20.6	30.7	44.3	degs
invlat	69.0	68.0	67.1	66.1	65.1	64.1	63.2	62.7	63.1	65.7	degs

tide_lz_v6.1.0
Sat Jul 29 00:42:15 2006
plot: t0511011936_2259_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: 05110102.cdf
orbit: 05110102.cdf
level−zero: 05110101.dat