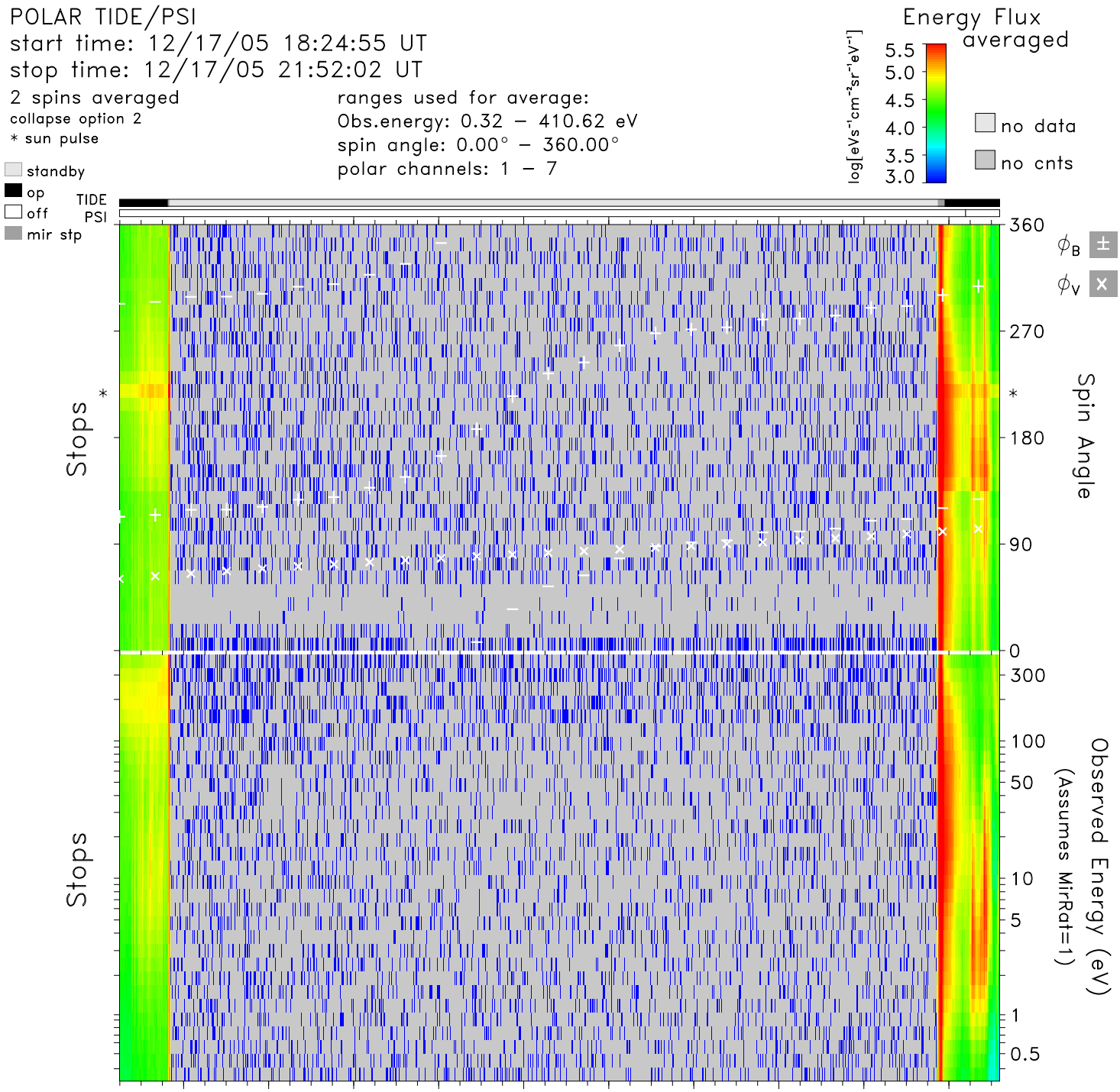
POLAR TIDE/PSI
start time: 12/17/05 18:24:55 UT
stop time: 12/17/05 21:52:02 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	4.9	4.5	3.9	3.4	2.8	Re
Lshell	7.4	6.9	6.4	5.9	5.5	5.2	4.9	4.8	5.1	7.0	
mlt	16.4	16.4	16.5	16.5	16.6	16.6	16.7	16.7	16.8	17.0	hrs
mlat	−13.4	−9.7	−5.7	−1.4	3.5	9.2	15.9	24.3	35.2	50.4	degs
invlat	68.4	67.6	66.7	65.7	64.8	63.9	63.1	62.9	63.8	67.7	degs

tide_lz_v6.1.0
Sat Jul 29 08:17:02 2006
plot: t0512171824_2152_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: 05121703.cdf
orbit: 05121703.cdf
level−zero: 05121701.dat