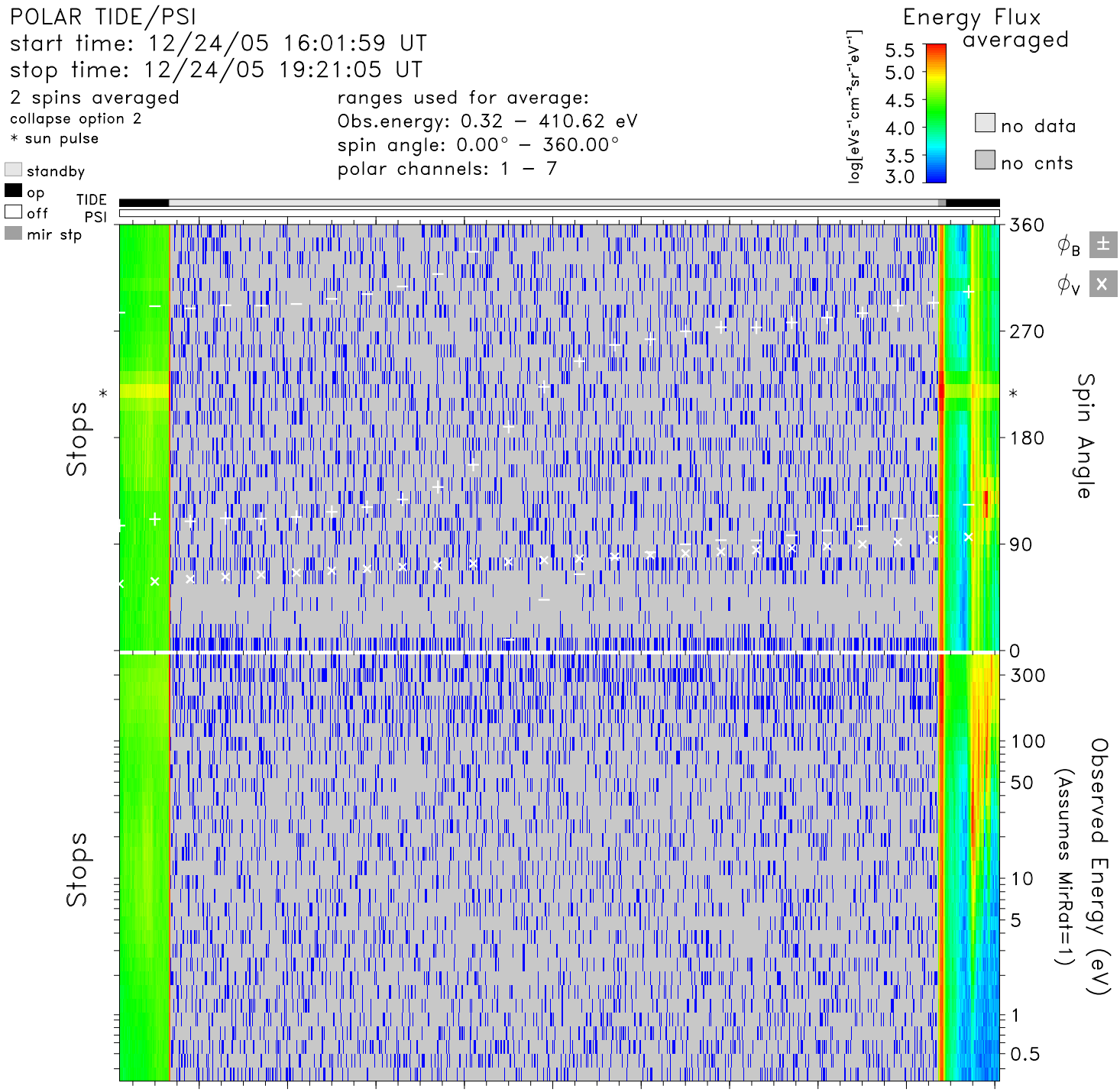
POLAR TIDE/PSI
start time: 12/24/05 16:01:59 UT
stop time: 12/24/05 19:21:05 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	6.7	6.3	6.0	5.5	5.1	4.6	4.1	3.5	3.0	2.4	Re
Lshell	7.3	6.7	6.1	5.6	5.2	4.9	4.6	4.7	5.6	11.2	
mlt	15.9	16.0	16.1	16.1	16.2	16.3	16.4	16.5	16.7	17.4	hrs
mlat	−15.4	−11.3	−6.8	−1.7	4.0	10.6	18.7	28.9	42.6	62.3	degs
invlat	68.2	67.2	66.1	65.1	64.0	63.0	62.4	62.6	65.0	72.6	degs

tide_lz_v6.1.0
Sat Jul 29 09:44:16 2006
plot: t0512241601_1921_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: 05122403.cdf
orbit: 05122403.cdf
level−zero: 05122401.dat