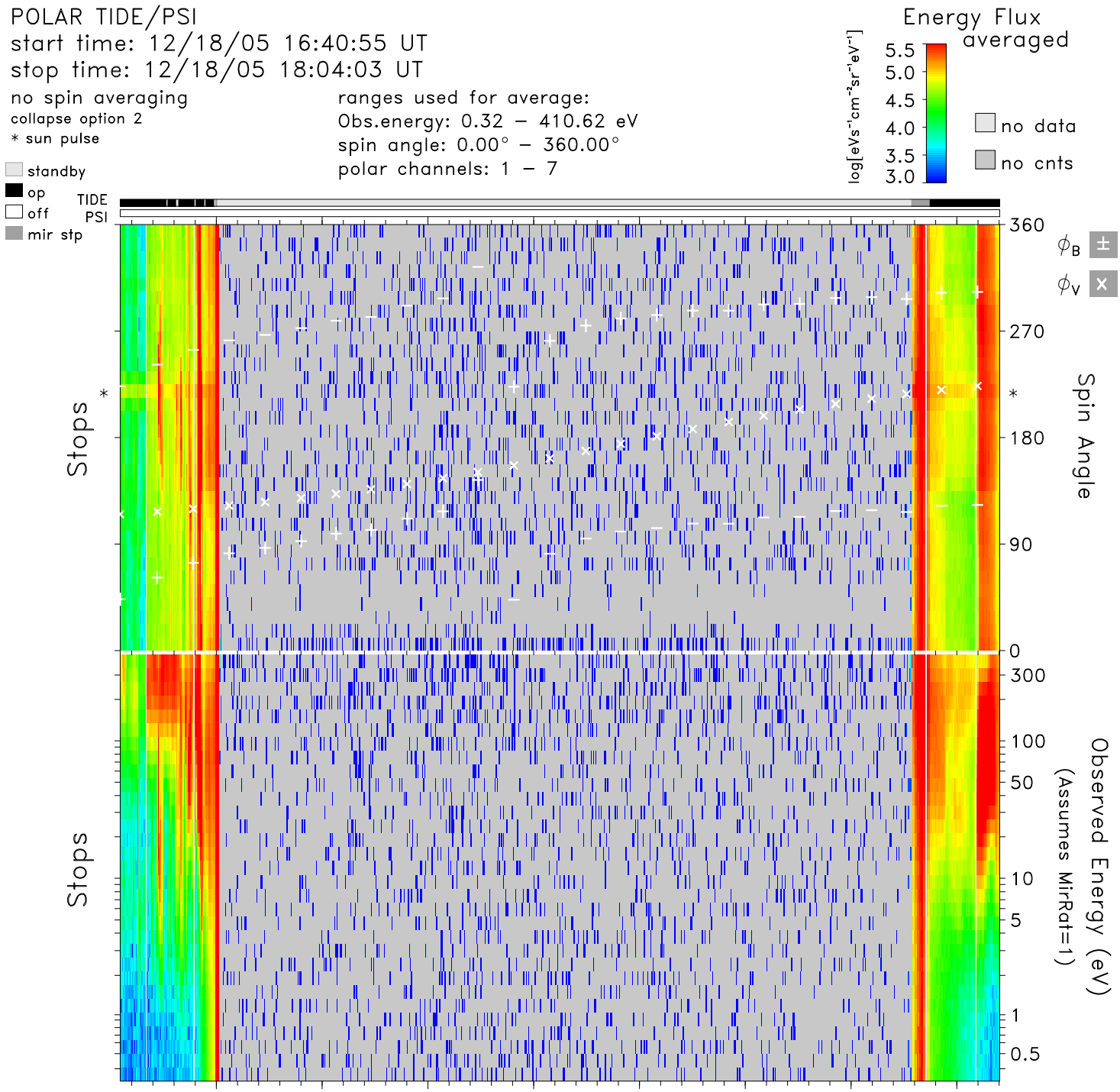
POLAR TIDE/PSI
start time: 12/18/05 16:40:55 UT
stop time: 12/18/05 18:04:03 UT

no spin averaging
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	16:50	17:00	17:10	17:20	17:30	17:40	17:50	18:00	hr:mn
Re	1.8	1.8	1.9	2.2	2.4	2.7	3.0	3.3	Re
Lshell	5.9	2.6	2.0	2.1	2.6	3.6	5.0	7.2	
mlt	3.2	4.0	4.5	4.8	5.0	5.2	5.4	5.6	hrs
mlat	57.1	34.7	13.2	−4.9	−19.4	−31.0	−40.2	−47.8	degs
invlat	65.7	51.5	44.6	46.4	52.0	58.1	63.5	68.1	degs

tide_lz_v6.1.0
Sat Jul 29 08:29:45 2006
plot: t0512181640_1804_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: 05121802.cdf
orbit: 05121802.cdf
level−zero: 05121801.dat