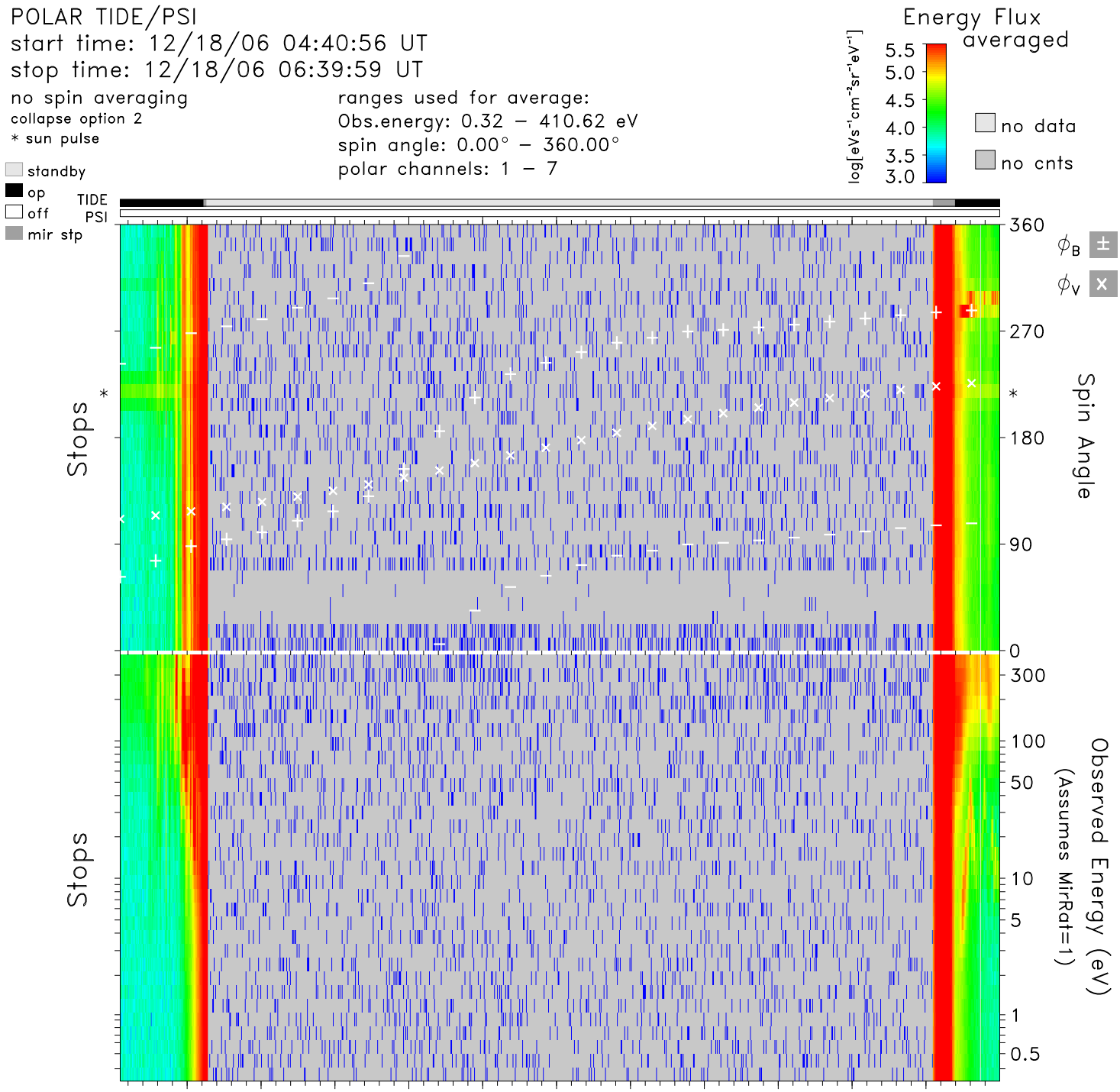
POLAR TIDE/PSI
start time: 12/18/06 04:40:56 UT
stop time: 12/18/06 06:39:59 UT

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	04:50	05:00	05:10	05:20	05:30	05:40	05:50	06:00	06:10	06:20	06:30	hr:mn
Re	2.0	2.1	2.2	2.4	2.7	3.0	3.2	3.5	3.8	4.0	4.3	Re
Lshell	8.0	3.8	2.8	2.6	2.8	3.1	3.5	4.1	4.8	5.6	6.5	
mlt	4.8	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	hrs
mlat	60.1	41.9	26.0	12.7	1.8	−7.1	−14.6	−20.9	−26.3	−31.0	−35.2	degs
invlat	69.3	59.1	53.5	52.0	53.1	55.3	57.8	60.4	62.8	65.0	66.9	degs

tide_lz_v6.1.2
Sat Dec 30 03:15:04 2006
plot: t0612180440_0639_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06121801.cdf
orbit: 06121801.cdf
level-zero: 06121801.dat