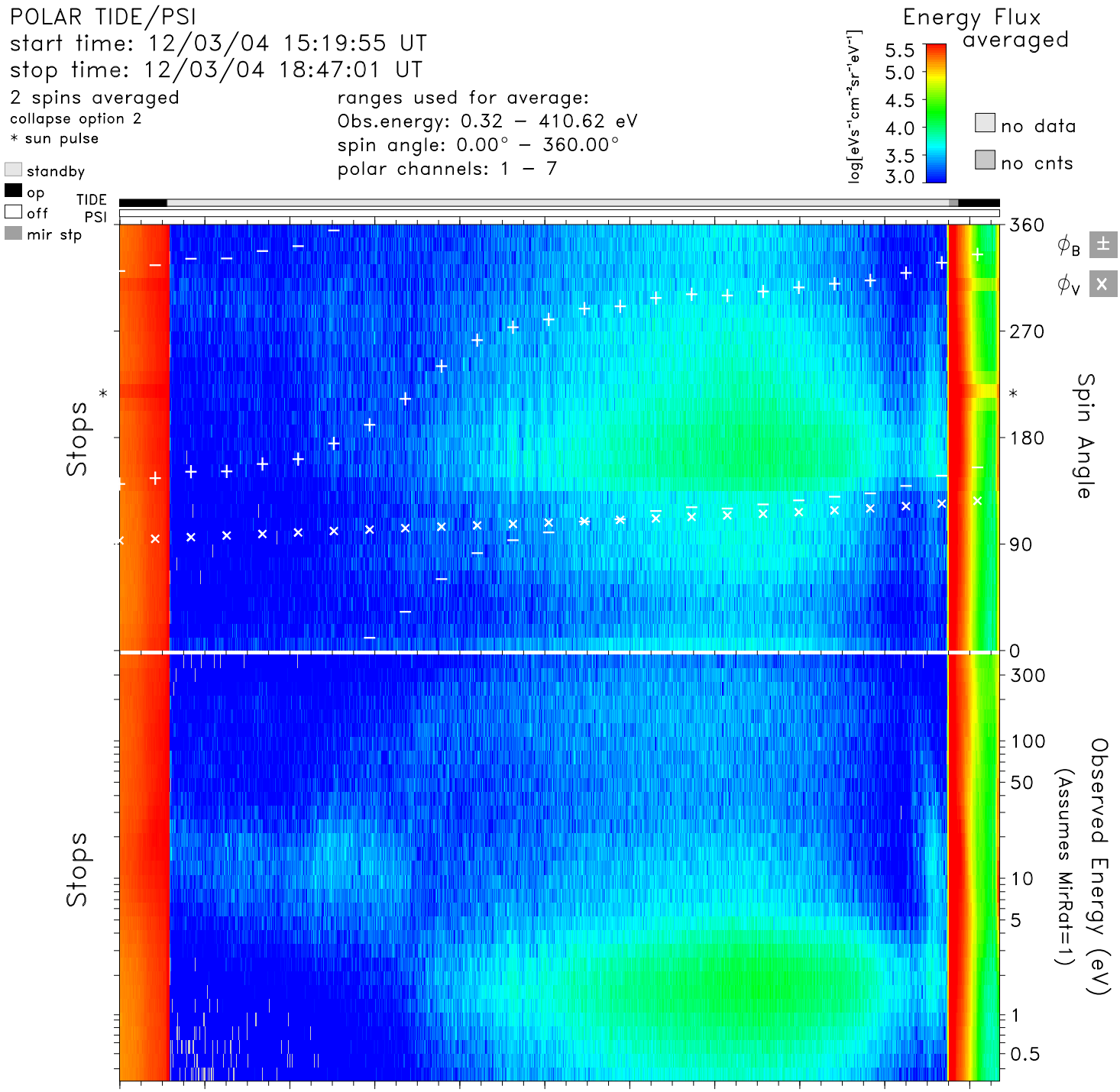
POLAR TIDE/PSI
start time: 12/03/04 15:19:55 UT
stop time: 12/03/04 18:47:01 UT

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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	7.3	7.0	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.3	2.7	Re
Lshell	7.8	7.3	6.8	6.3	5.9	5.6	5.3	5.1	5.1	5.5	7.8	
mlt	18.0	18.0	18.0	18.1	18.2	18.2	18.3	18.4	18.6	18.9	19.4	hrs
mlat	−14.3	−10.7	−7.0	−2.8	1.7	6.8	12.6	19.5	27.9	38.8	53.9	degs
invlat	69.0	68.3	67.4	66.6	65.8	64.9	64.2	63.7	63.6	64.8	69.0	degs

tide_lz_v6.1.0
Thu Jul 27 19:43:27 2006
plot: t0412031519_1847_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: 04120302.cdf
orbit: 04120302.cdf
level-zero: 04120301.dat