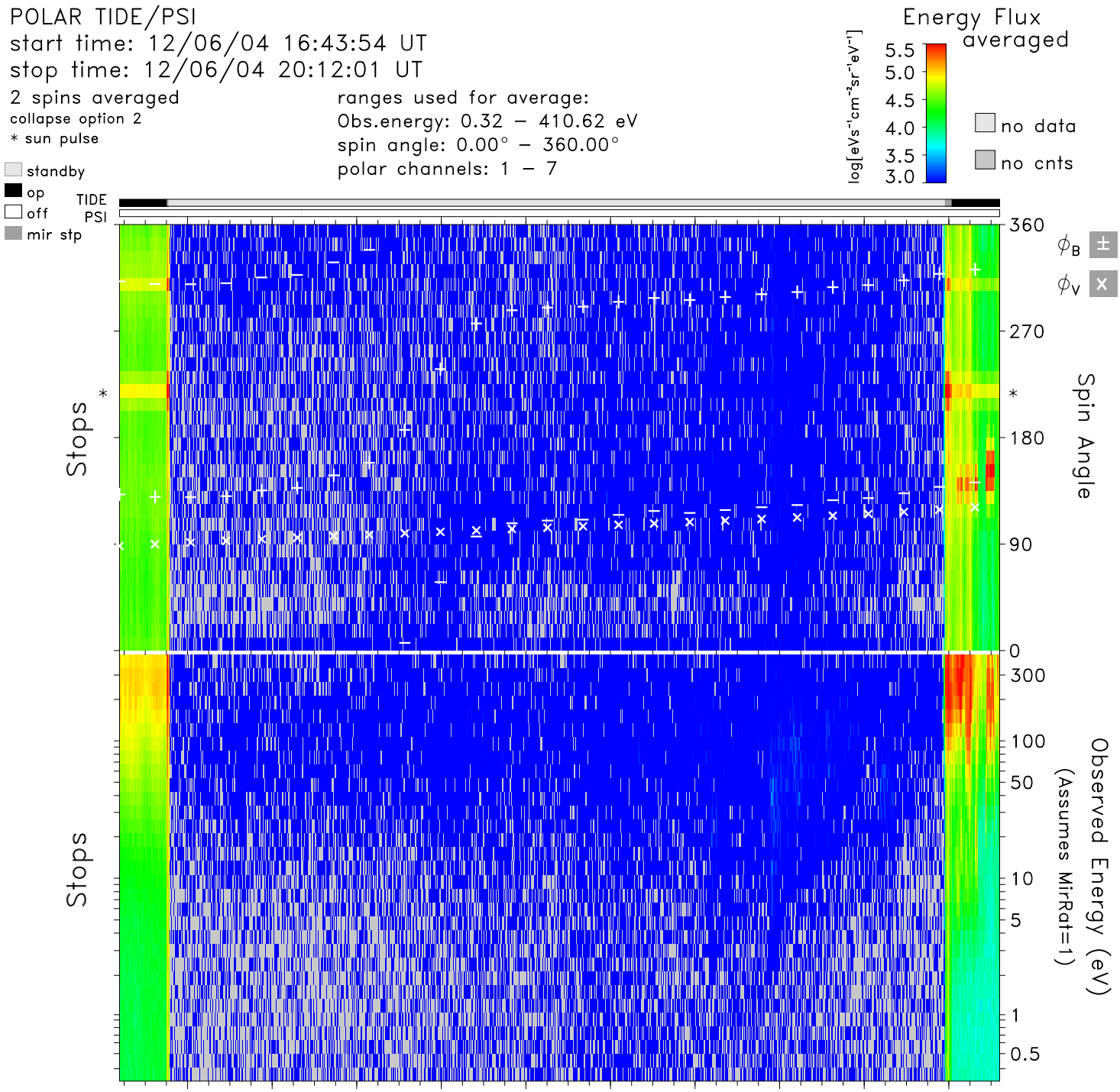
POLAR TIDE/PSI
start time: 12/06/04 16:43:54 UT
stop time: 12/06/04 20:12:01 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	7.2	6.9	6.5	6.1	5.7	5.3	4.8	4.3	3.7	3.1	Re
Lshell	7.4	7.0	6.6	6.2	5.9	5.6	5.4	5.4	5.7	7.0	
mlt	17.7	17.8	17.8	17.9	17.9	18.0	18.1	18.2	18.4	18.7	hrs
mlat	−8.3	−4.7	−0.8	3.4	8.1	13.3	19.4	26.7	35.9	48.2	degs
invlat	68.4	67.8	67.1	66.4	65.7	65.1	64.6	64.5	65.2	67.8	degs

tide_lz_v6.1.0
Thu Jul 27 19:59:15 2006
plot: t0412061643_2012_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: 04120602.cdf
orbit: 04120602.cdf
level-zero: 04120601.dat