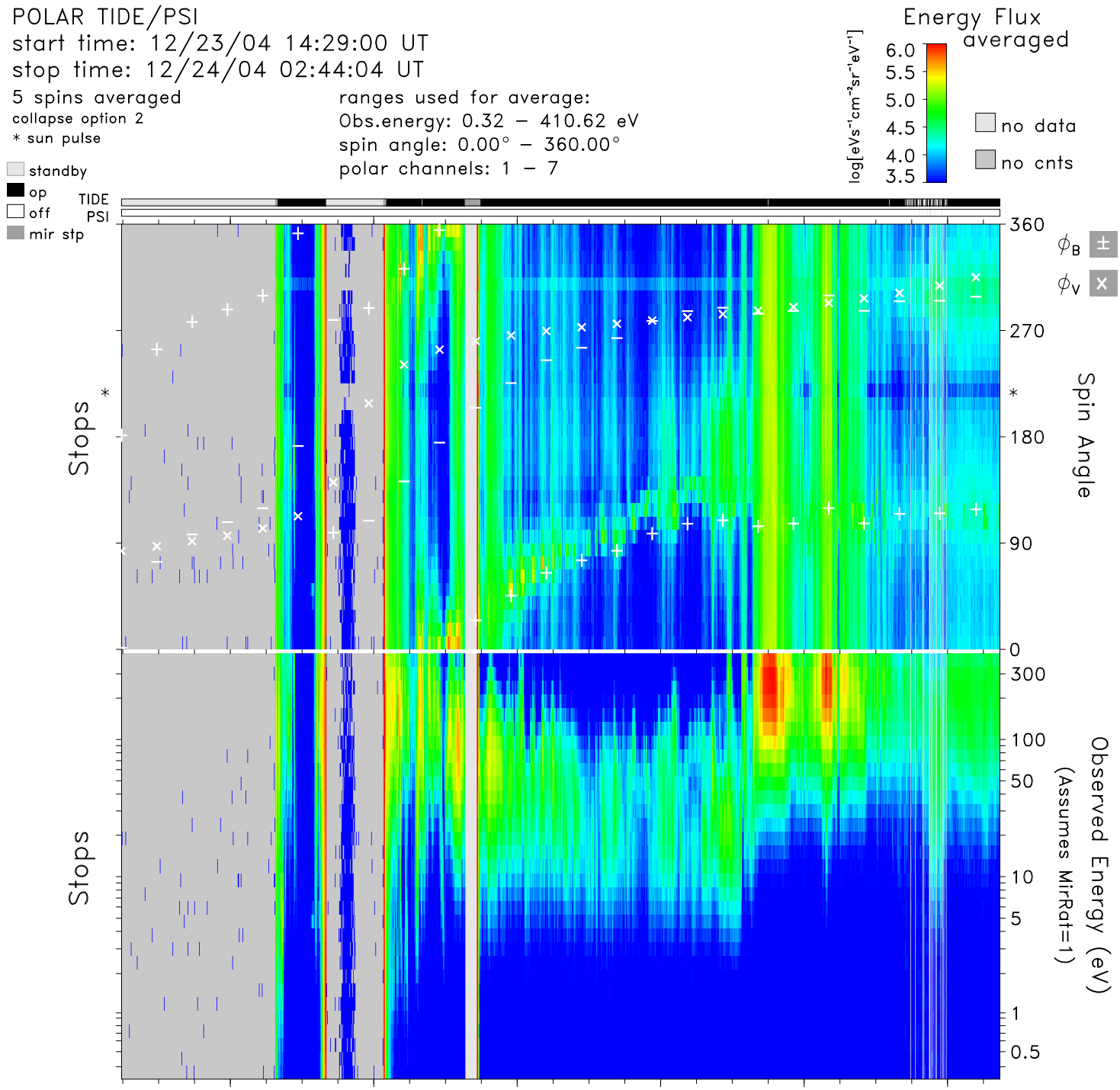
POLAR TIDE/PSI
start time: 12/23/04 14:29:00 UT
stop time: 12/24/04 02:44:04 UT

5 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	16:00	18:00	20:00	22:00	00:00	02:00	hr:mn
Re	3.8	2.3	5.6	7.7	8.9	9.4	Re
Lshell	4.9	3.8	56.0	23.3	18.0	15.8	
mlt	17.2	5.4	14.2	15.9	16.3	16.6	hrs
mlat	26.9	−38.9	−71.5	−54.8	−45.2	−39.5	degs
invlat	63.0	58.9	82.3	78.0	76.4	75.4	degs

tide_lz_v6.1.0
Tue Nov 21 04:40:38 2006
plot: t0412231429_0244_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04122302.cdf, 04122402.cdf
orbit: 04122302.cdf, 04122402.cdf
level-zero: 04122301.dat, 04122401.dat