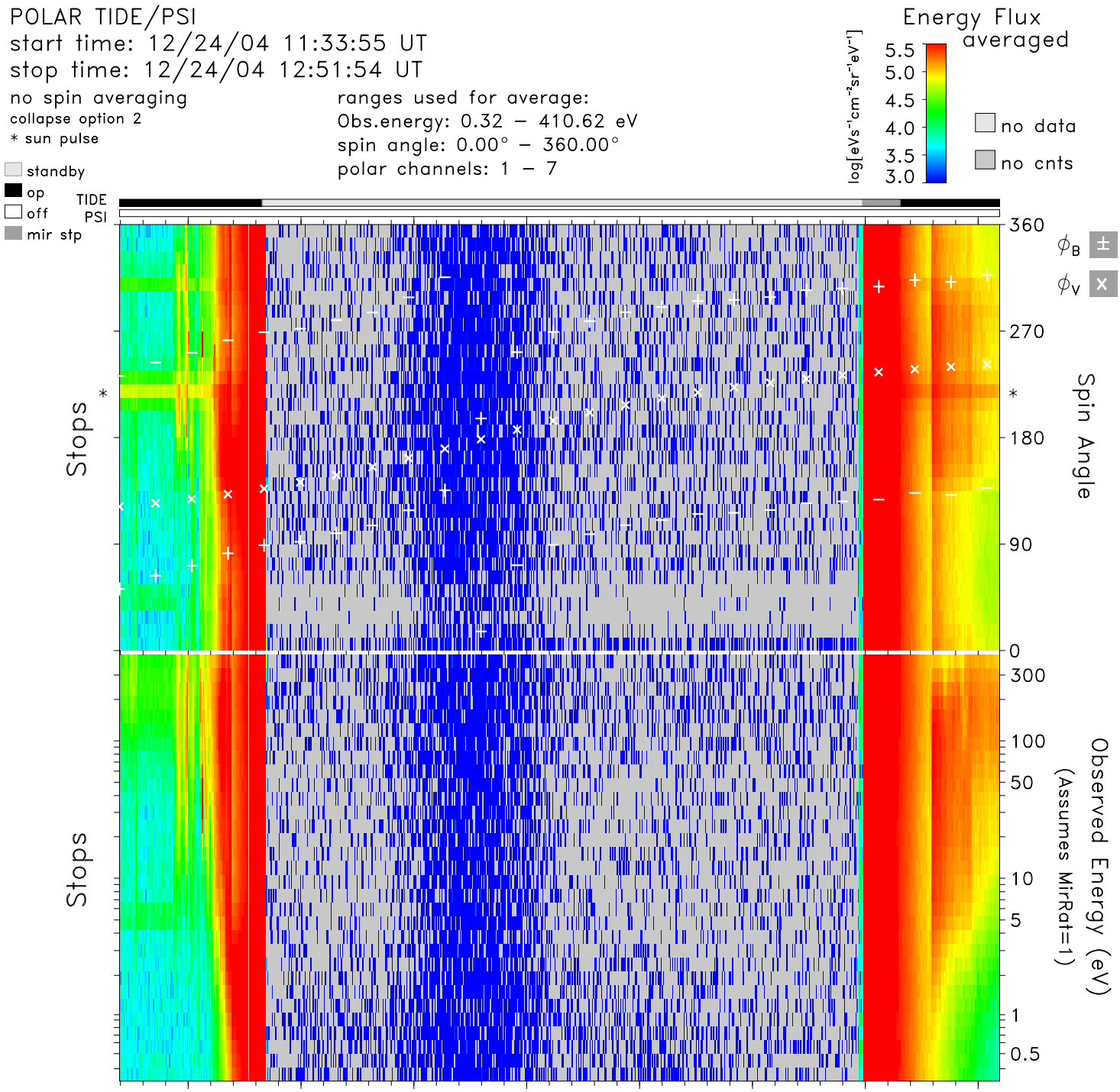
POLAR TIDE/PSI
start time: 12/24/04 11:33:55 UT
stop time: 12/24/04 12:51:54 UT

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	11:40	11:50	12:00	12:10	12:20	12:30	12:40	12:50	hr:mn
Re	1.7	1.7	1.8	2.0	2.2	2.5	2.8	3.2	Re
Lshell	9.8	2.9	1.9	2.0	2.6	3.6	5.2	7.6	
mlt	3.5	4.5	4.9	5.2	5.4	5.7	6.0	6.3	hrs
mlat	65.7	40.6	16.2	−4.2	−20.1	−32.4	−41.9	−49.5	degs
invlat	71.4	53.8	43.7	45.0	51.4	58.2	64.0	68.7	degs

tide_lz_v6.1.0
Thu Jul 27 21:20:31 2006
plot: t0412241133_1251_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: 04122402.cdf
orbit: 04122402.cdf
level−zero: 04122401.dat