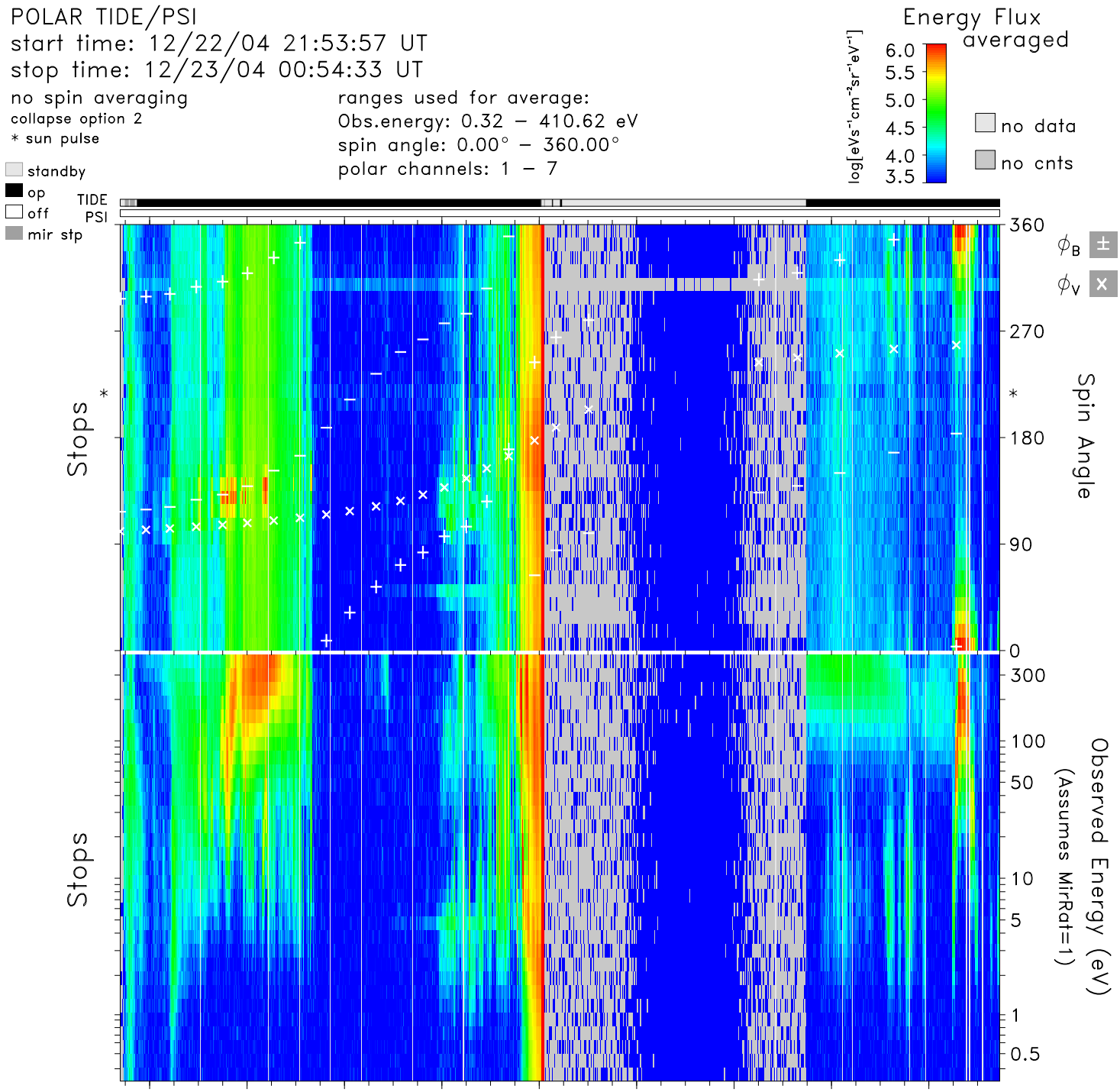
POLAR TIDE/PSI
start time: 12/22/04 21:53:57 UT
stop time: 12/23/04 00:54:33 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	3.1	2.5	1.9	1.6	1.9	2.4	3.0	3.6	4.2	Re
Lshell	7.6	16.7	82.1	2.4	1.9	4.9	16.4	68.1	100.0	
mlt	16.9	17.3	1.8	4.0	4.2	4.3	4.2	3.9	2.8	hrs
mlat	49.8	67.1	81.2	35.8	−13.8	−45.7	−64.5	−76.6	−84.8	degs
invlat	68.8	75.9	83.7	50.1	44.1	63.2	75.7	83.0	87.5	degs

tide_lz_v6.1.0
Sun Nov 26 13:59:38 2006
plot: t0412222153_0054_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: 04122202.cdf, 04122302.cdf
orbit: 04122202.cdf, 04122302.cdf
level-zero: 04122201.dat, 04122301.dat