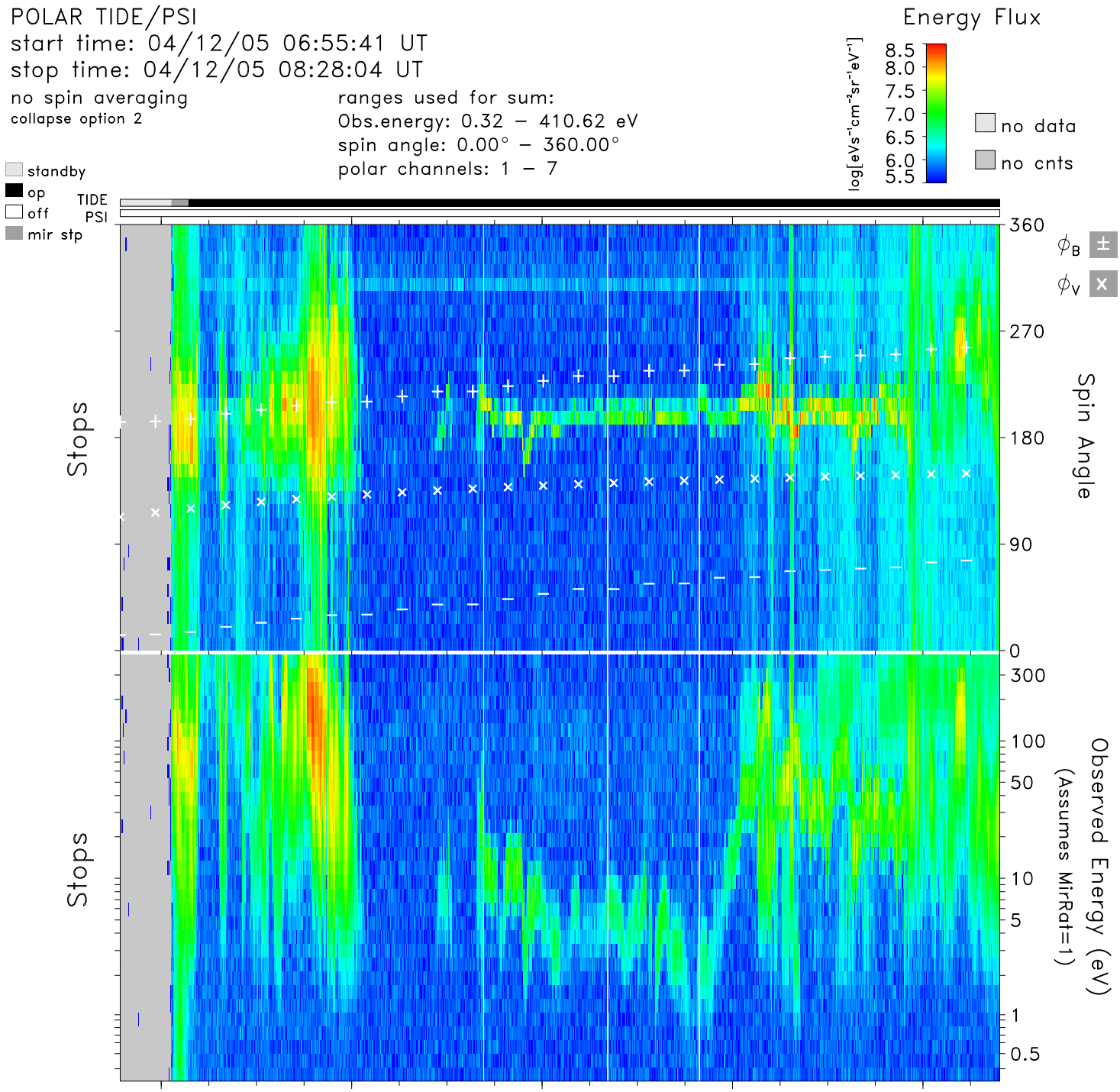
POLAR TIDE/PSI
start time: 04/12/05 06:55:41 UT
stop time: 04/12/05 08:28:04 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.9	3.5	4.0	4.6	5.1	Re
Lshell	5.0	10.1	19.9	35.6	53.8	
mlt	22.4	23.1	23.9	0.9	2.2	hrs
mlat	−40.3	−54.0	−63.1	−68.9	−72.0	degs
invlat	63.3	71.7	77.0	80.4	82.2	degs

tide_lz_v5.8.1
Mon Apr 18 08:32:24 2005
plot: t0504120655_0828_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050412_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05041204.cdf
orbit: 05041203.cdf
level-zero: 05041201.dat