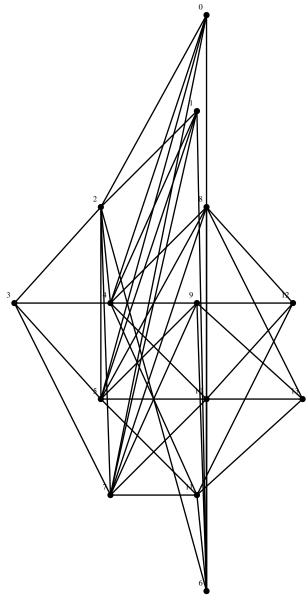
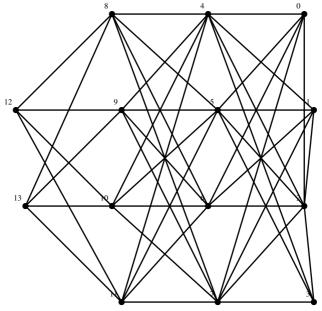


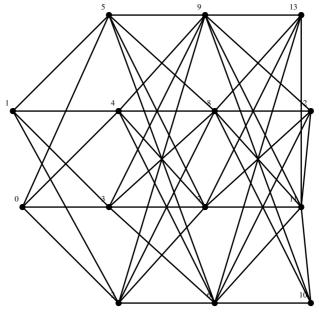
Graph=atgraph61



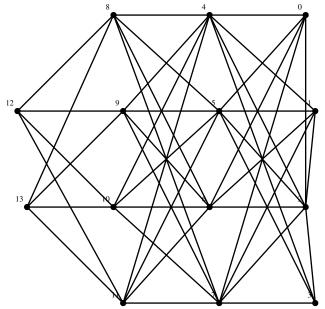
Graph=lbfs1-atgraph61, $Y=[13\ 12]$, X=[3]



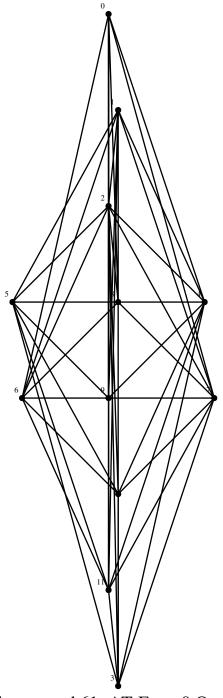
Graph=lbfs2-atgraph61,X=[3],Y=[13 12],ATFree=1



 $Graph=maplbfs2-atgraph61\ (mapped), X=[], Y=[], ATFree=1$



Graph=remaplbfs2-atgraph61, AT-Free=1,OurAlgo=1, LAD=0 [], VF2=0 []



Graph=hat-atgraph61, AT-Free=0,OurAlgo=1, LAD=1 [HC:-0-9-11-8-7-5-1-3-2-4-10-6], VF2=1 [HC:-0-2-3-1-4-6-9-5-7-11-8-10]