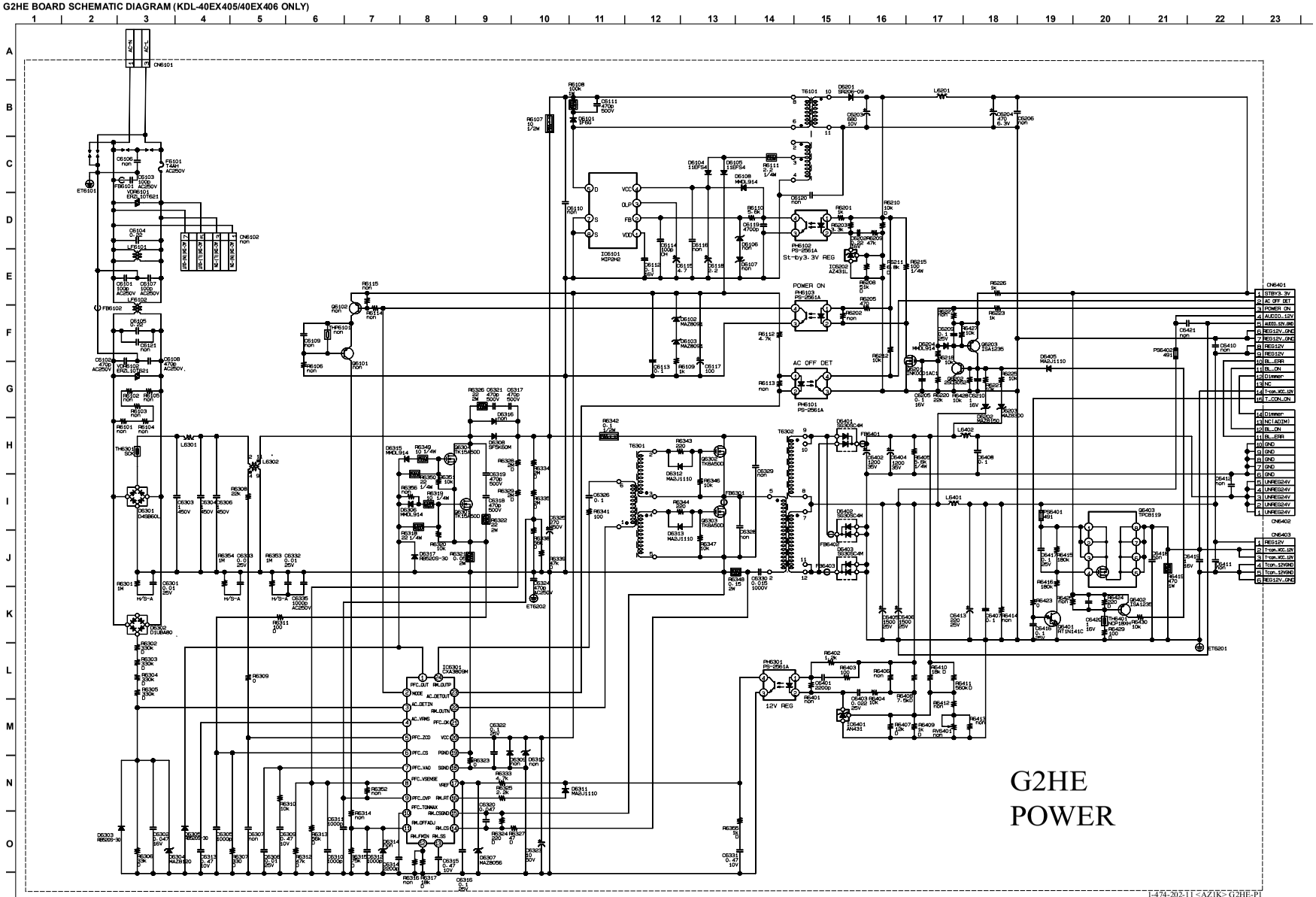G2HE BOARD SCHEMATIC DIAGRAM (KDL-40EX405/40EX406 ONLY)