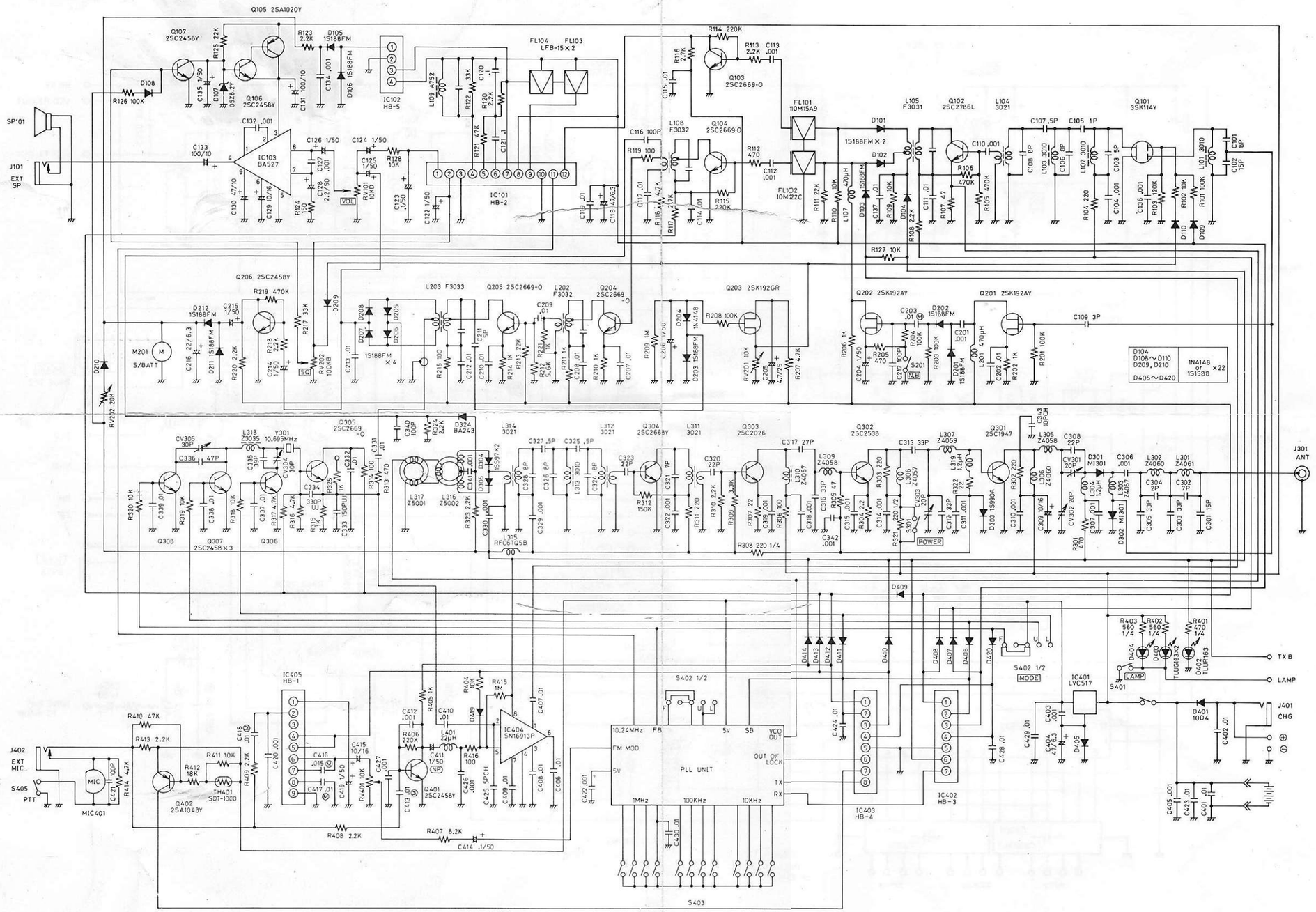LS-202E SCHEMATIC DIAGRAM (MAIN)