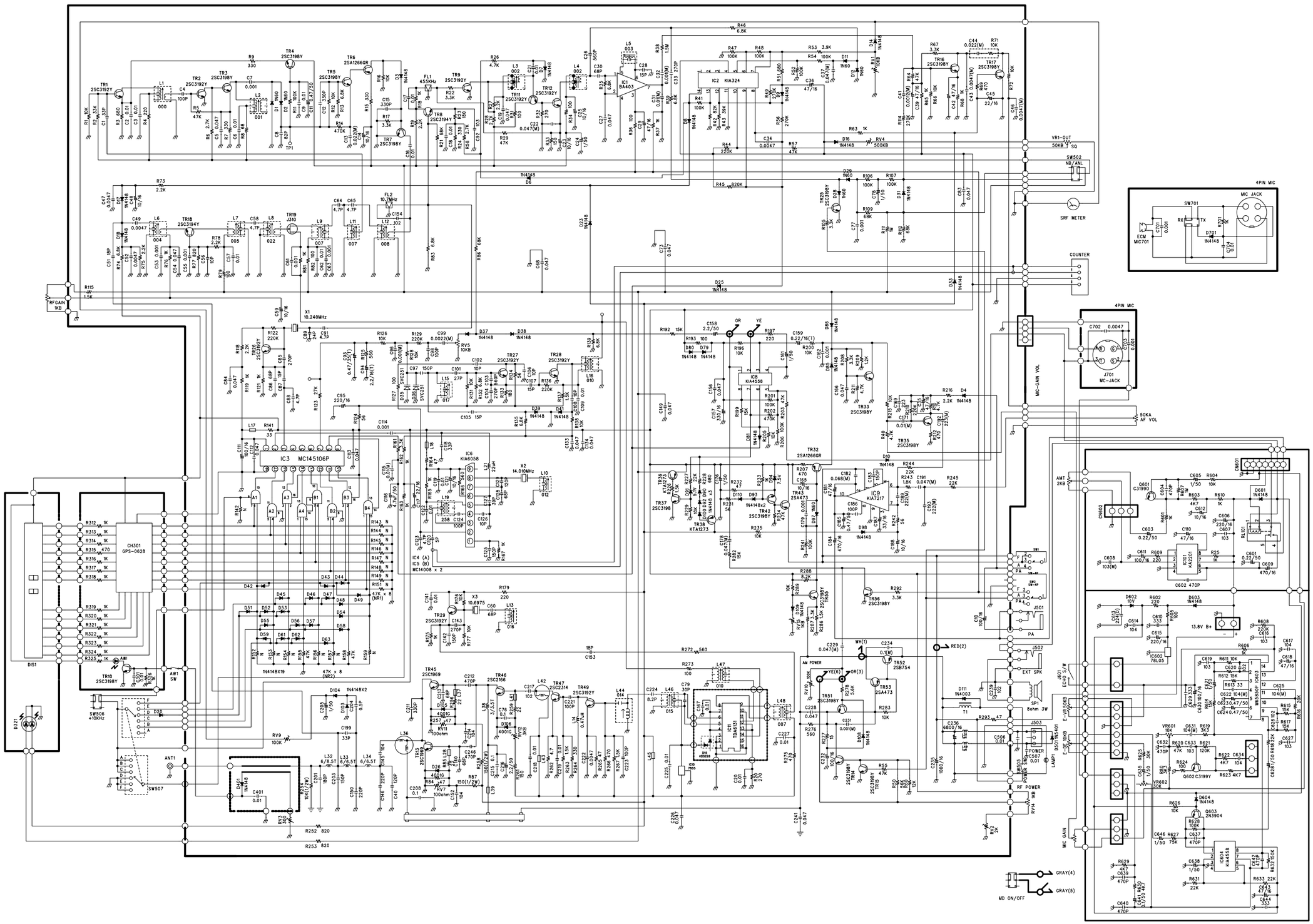SCHEMATIC DIAGRAM MAGNUM M1