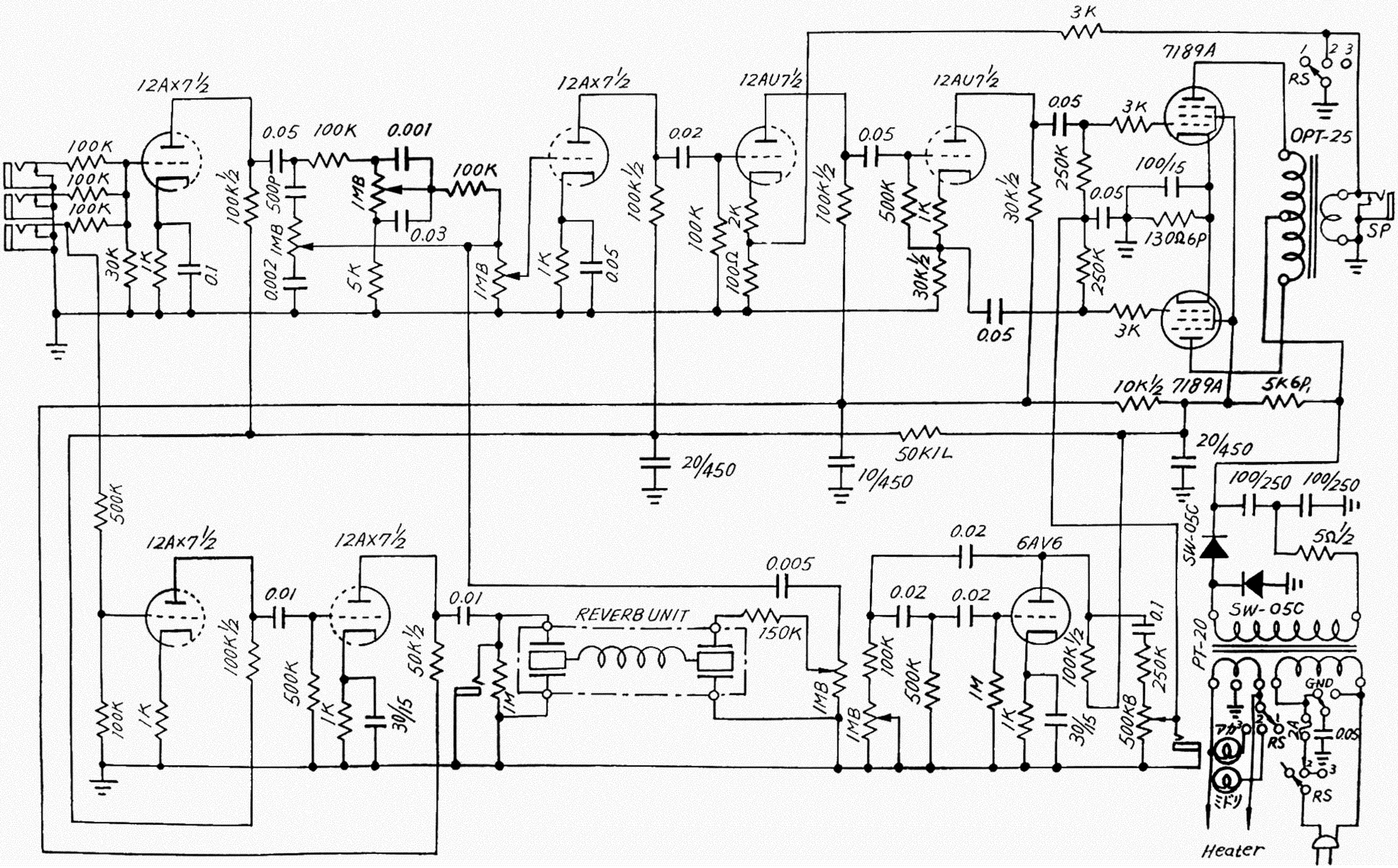DIAGRAM CHECK MATE 20