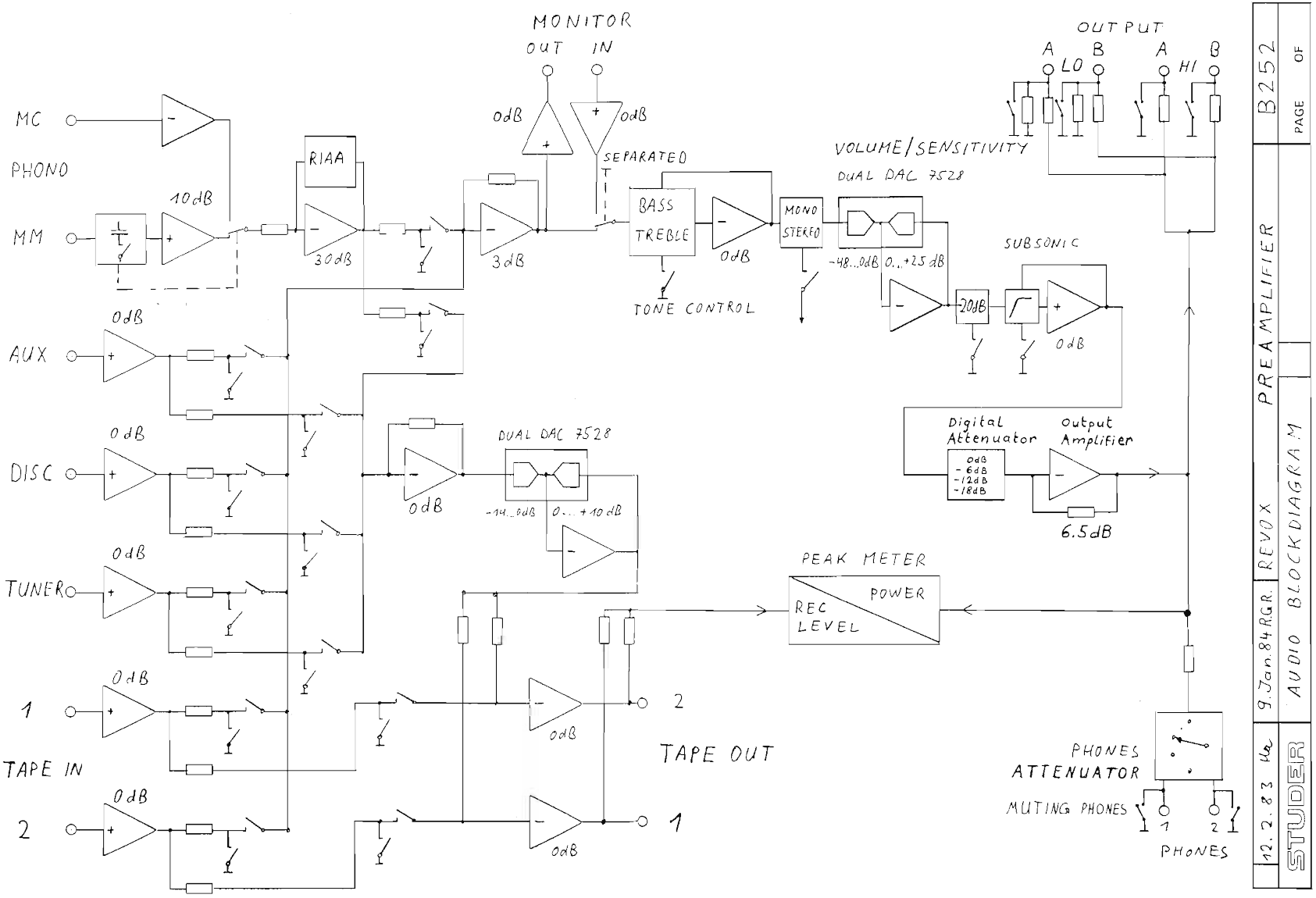AUDIO BLOCKDIAGRAM