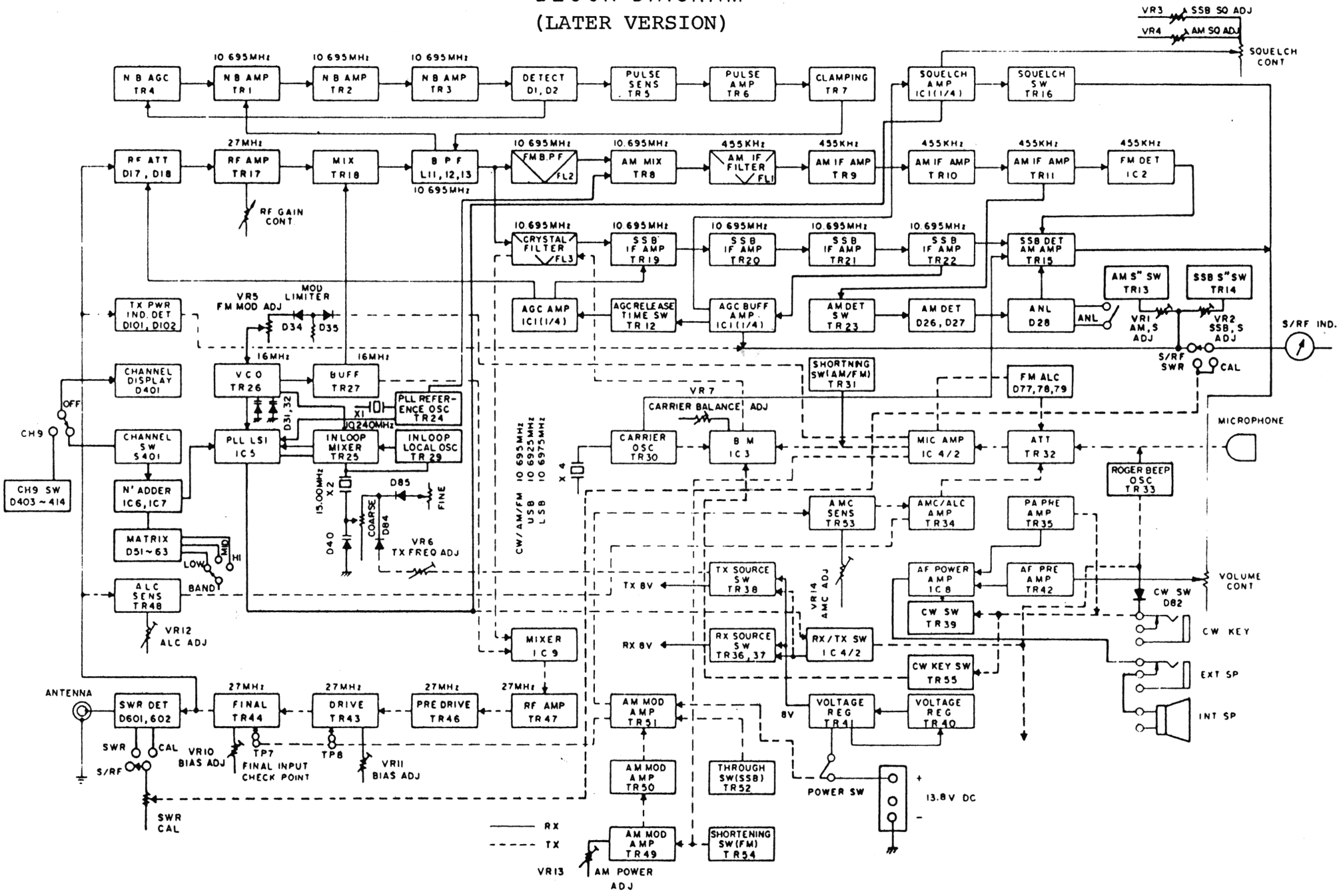BLOCK DIAGRAM
(LATER VERSION)