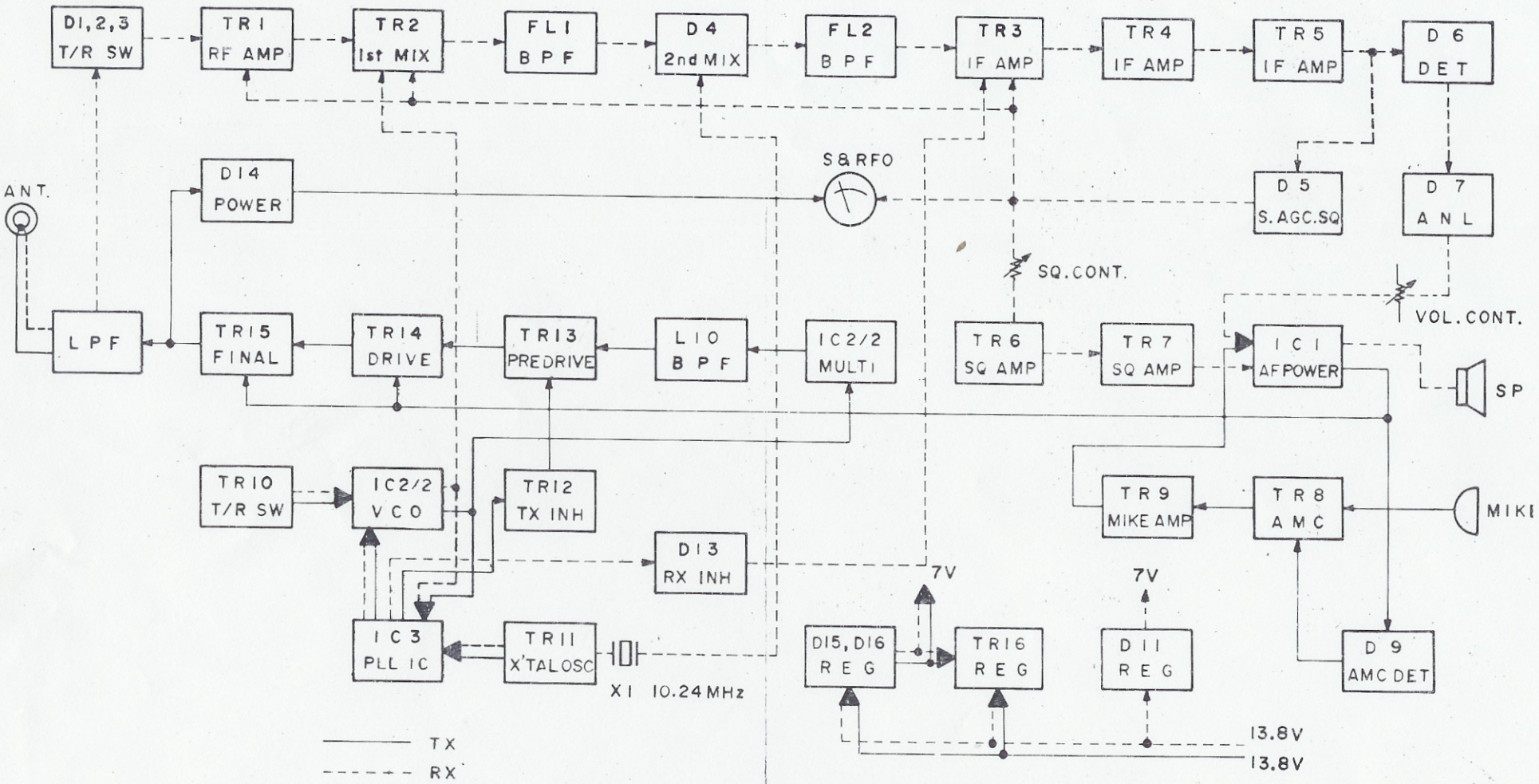BLOCK DIAGRAM FOR VEEP