The emission is under the TX66-4 code generating IC which is dedicated for Radio control vehicles . When you press the functional button ,the set of binary serial code will be arranged by IC . Then the circult will generate 27.1456MHZ carrier signal . the crystal oscillator is 27.1456MHZ .The modulation circult will load the code into the 27.1456MHZ carrier signal which will amplified and transfer the code via the antenna .