

Operational Description

The dynam-v6 transmitter is composed of signal generator and pulse modulator、 signal amplifier.

Pulse-modulator signal be output by 3 pin of the MCU EM78P458(U2), adjusting VR1~VR4 makes pulse width change in 0.7~1.7 ms, it is achieved to propo control.

From Q3 to Q2 be amplified , pusle signal be adjusted by Q4、 Q5 is send to carry frequency OSC circuit, it be FM moduction、 time frequency ,The 72MHZ carried frequency be produced is amplified by Q1/Q2 , be send out in sky.