

Technical Description:

The brief circuit description is listed as follows :

L, R, VR1 & VR2 act as control keys.

IC and associated circuit act as encoder.

X1, Q5 and associated circuit act as 27.145MHz oscillator.

Q6 and associated circuit act as RF amplifier and modulator.

LT1, C16, C17 and associated circuit act as low pass filter.

U1 and associated circuit act as voltage regulator.

Q1 and associated circuit act as charging circuit.

Antenna Used:

An external, telescope-type (with unique antenna connector) antenna has been used.