

1. Insert 3 pieces of “AA” (1.5V) size batteries .
2. Adjust VR201 till the output with in  $7.5 \text{ V} \pm 0.1 \text{ V}$  .
3. Adjust L602 L603 L604 VC601 VC602 , The level of the carrier appear in Spectrum Analyzer should  $> 103 \text{ dBuV}$   
  
(-4dBm) and the difference between carrier and harmonics should be  $> 45 \text{ dBuV}$  .
4. Adjust L601 to ensure that frequency is with in  $\pm 0.005\%$  tolerance as specified .
5. Supply signal to P101 input , adjust VR703 till Modulation with in  $12 \text{ KHz} \pm 1\text{KHz}$  .GT Modulation with in 3~7KHz.
6. Adjust VR501 till the difference between Tone Level and Carrier fall with in  $- 16 \pm 2 \text{ dB}$  .

CHIAYO ELECTRONICS

FCC ID : CINM-200

JOB : 1134T1

EXHIBIT # : 5