

MURS Transmitter Tune-Up Procedure

As part of the manufacturing process, the unit will be powered on and the transmitter will be enabled. A computer will control the microcontroller to adjust the DC control voltage applied to Y300 (12.000MHz VCTCXO) to align the 12.000MHz frequency reference to within ± 10 Hz.

The PC will then be used to command the unit to transmit a continuous "0101" data pattern and adjust I303 (digital potentiometer) so that the modulation is between 3300Hz and 3599Hz.

Rogers Labs, Inc.

4405 West 259th Terrace

Louisburg, KS 66053

Phone/Fax: (913) 837-3214

Garmin International, Inc.

Model: DC30

Test #:080306

Test to: FCC Parts 2 and 15.249, 95

File: TunPro IPH01393

FCC ID#: IPH-01393

SN: 2/29

Page 1 of 1

Date: 4/2/2008