

03/09/2018

RE: 300-3170

To whom it may Concern,

The 300-3170, Model: Invisible Fence® GPS 3.0 Containment Mobile Collar™ Unit does not have a Tune Up procedure that an End User would use. This device is installed by the Invisible Fence Dealer. The End User does not adjust the device at all.

The factory test limits for transmit power out are +13 to +16 dBm.

There are no tunable parts in the RF path.

All transmit and receive functions are under firmware control by the host micro-controller.

Transmit and receive local oscillators are fully synthesized.

Host firmware confirms the proper operating frequency by checking for PLL lock prior to any transmit or receive operation.

Applicable FCC Rule:

95.2767 Maximum transmitter power.

(h) No MURS unit, under any condition of modulation, shall exceed 2 Watts transmitter power output.

Sincerely,



Global Regulatory and Safety Manager
Radio Systems Corporation
10427 PetSafe Way
Knoxville, TN 37932
865-824-5431
www.petsafe.net