## $\underset{C \ O \ R}{Radio} \underset{P \ O \ R}{Systems}^{\text{\tiny (B)}}$

5/6/2015

RE: 300-3048

To whom it may Concern,

The 300-3048 Model: Invisible Fence® GPS 2.0 Containment Base Reference 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 microcontroller. 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:

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

Sincerely,

Cindy Alle

Cindy Allen Global Regulatory and Safety Manager Radio Systems Corporation 865-824-5431 www.petsafe.net

10427 PetSafe Way Knoxville, TN. 37932 865-777-5404 www.petsafe.net