



May 22, 2002

Mr. Steve Dayhoff Federal Communications Commission 445 12th Street SW Washington, DC 20554

Re: EA235309; Ref No.: 22958

Dear Mr. Dayhoff:

We are in receipt of your email of May 21, 2001, concerning our Model 100 Tank Unit (PGXM100TU). Your requests together with our responses are below.

1. Please submit Schematic Diagrams of the circuitry.

Response: Schematics (three pages) have been added as attachments.

2. Please submit a Block Diagram of the circuitry.

Response: A block diagram for both the Master and the Tank Unit are contained in the Theory of Operation which is submitted as an attachment.

3. Please upload internal and external photos into the proper folder of the EAS.

Response: Those photos are contained in the Test Report already submitted. If these are inadequate, please let me know your requirements ASAP and I will forward additional photos.

4. You have paid for Confidential status of exhibits, however no request letter has been submitted. Please forward a letter to request certain exhibits to be held confidential in our data base.

Response: That letter is attached as a cover letter.

5. Please submit a parts list.

Response: A parts list for the main circuit board containing the microprocessor and radio is attached (2000152).

I also attach a system User's Manual for your information.

Sincerely yours,

Robert C. Scott, P.E. Vice President



