

From: Jgzumwalt@aol.com

Sent: Wednesday, March 10, 2004 11:18 AM

To: John Kennedy

Subject: Reference: STA Confirmation Number EL#####; STA File #: 0159-EX-ST-2004

John:

First, we would like to thank you for your assistance in helping us to move our project testing forward. As you can well appreciate, we are losing lives on a regular basis in Iraq due to our soldiers not having something like RADDIEDS to protect them against IEDs. Another life was claimed just yesterday.

I would like to offer the following information which may allay some potential concerns by the FCC.

1.) The proposed testing location is "Arkansas Aeroplex" in Blytheville, AR. This was a former US Air Force Base primarily used for B-52s. The entire area has now been converted to an industrial and aviation park.

2.) Even though the ERIP of our device is 2.3 megawatts, it is important to note that the antenna is 2.5 meters in height; however, the antenna is positioned parallel to the ground plane. The purpose of our testing is to demonstrate that the transmitted signal will mask and or trigger (close a solidstate switch) specific electronic components which are positioned on the ground. The beam will be projected on a downward angle towards the ground at approximately -20 degree to the horizon.

3.) The duration of signal transmission will be between 3-5 seconds approximately every 45-60 minutes.

4.) The sole purpose of this test and the reason we are trying to expedite the FCC approval process is to demonstrate to military and government agencies that a technical solution currently exists to substantially reduce the number of lives being lost in Iraq due to electronically controlled explosive devices. The following is a list of government, military and defense contractors planning to attend the product demonstration:

Boeing

Northrup Grumman

SAIC

System Planning Corporation

IED Task Force

US Naval EOD

FBI

DIA

John, we are available by phone or to meet in person to discuss this application further. Once again, we thank you for your interest and assistance.