



June 16, 2003

Mr. James R. Burtle
Chief, Experimental Licensing Branch
Office of Engineering & Technology
Federal Communications Commission
Washington, D.C. 20554

Dear Mr. Burtle:

We received your letter of June 13, 2003 via email today.

According to the letter, you have cancelled the Special Temporary Authorization (call sign WB9XTT) previously granted to our company on June 11, 2003 since "there are issues that must be studied further".

After reviewing the email from Mr. William Fawcett that precipitated your concerns, I believe it is a good time to release some information regarding our use of GPS technology to assure the FCC, and possibly Mr. Fawcett, that our units can be programmed with black-out areas, where transmissions would come to an immediate halt.

It is a simple matter to program the coordinates of EAS receivers, broadcast station antennas, SCA receivers, and the like, since most of this information is available publicly or when asked for. With these coordinates, along with our other coordinates stored, it would be impossible for Safety Cast transmissions to occur within any distance parameters agreed upon for these sensitive locations.

Since our transmitters are designed to be heard on radios tuned to the weaker radio stations (and can never claim 100% of the band because of the simple proximity of strong stations), and only up to 1000 feet at that, 2000 feet would provide more than adequate attenuation to alleviate any sort of concerns regarding "jamming", modulation issues, etc.

The very good news is that during our few hours of having received the STA from the FCC, and prior to your recent cancellation, we performed a field test and found no interference outside of our targeted distance range.

We have added the blackout feature to our transmitters for many reasons; nonetheless, we thank Mr. Fawcett for his contribution to the type of data to be



maintained in our Safety Cast units. My only regret is that Mr. Fawcett did not contact us prior to speaking with members of the media.

We will try to have an engineer call Mr. Fawcett this week to see if he is willing to work with us constructively, or if he may inform us of any other concerns he might have. Certainly, our technology will work with EAS and hope to assure Mr. Fawcett of this.

We have presented the Safety Cast technology to the International Association of Chiefs of Police, members of the Senate and Congress, the Partnership of Public Warning (an organization formed out of the White House to search for a unified all hazard alert system), FEMA (DHS), NOAA Weather Radio, and countless other agencies. We have met with radio management and have even been contacted by the International Association of Fire Chiefs wanting to know where they can purchase the Safety Cast system. Each and every one of the above mentioned has received our technology with enthusiasm and high expectations because they believe it may actually help their causes. We believe Safety Cast technology will save countless lives and, with the "Amber Alert" capability the police agencies have asked for, will help find a lost child.

We look forward to working with you and your organization as we "fine tune" our technology to meet your requirements.

Regards,

Mark Foss
President & CEO

cc: Gov. Jeb Bush
Sen. Nelson
Sen. Graham
Congressman Crenshaw