To: Lee Wing Yan ITS/ES-HKG Cc: Robert F. Martin ITS/ES-Box Subject: RE: FCC ID: 03U630174TX

Dear Yan:

Thank you for this application for a Part 15 107.7 MHz FM band transmitter. Administrative review is complete, and the following are noted:

- 1) The Operational description is missing. Please provide.
- 2) The Test report shows the fundamental 15 dB below the applicable limit. That is very low. does this device actually work?
- 3) The Bandwidth plot shows the marker on the fundamental peak at 107.9 MHz. This is different from the Test report data table (107.568 MHz). Neither is at the Form 731 frequency of 107.7 MHz. Can these differences be explained?

This is important because the fundamental is very close to the upper limit of 108 MHz, above which there can be NO emissions. Accordingly, please provide:

- a) a description of how the emission frequency is set (there is no crystal);
- b) a bandwidth plot clearly showing that the emission bandwidth is 200 kHz or less, and showing that there are no emissions above 108 MHz.

Thank you, Roland

----Original Message---From: Lee Wing Yan ITS/ES-HKG
Sent: Thursday, June 21, 2001 6:15 AM
To: Roland Gubisch ITS/ES-Box

To: Roland Gubisch ITS/ES-Box Subject: FCC ID: 03U630174TX

Dear Roland,

Attached please find 5 files of application for FCC ID: 03U630174TX.

- 1. Test report
- 2. Operation Description
- 3. Radiated Emission Photo 1
- 4. Radiated Emission Photo 2
- 5. Bandwidth Plot

Thanks & regards.

Yan.