



Date: 5-November-2004

The following is a response to questions regarding the Summer Infant PZK201AT video transmitter, our test number 207-04.

Page 2 addresses question 2, and pages 3 and 4 address question 3.

Thank you,

Clifton P. Brick

**Response to item 2 of an email from Katie Hawkins to Sid Sanders:**

The following is a revised table set from page 12 of the test report that includes the Peak measurement data, showing that the device complies with the corresponding peak limit of 20dB above the average limit.

**Radiated Channel A Tabular Data**

Pol. (H/V)	Frequency (MHz)	Peak Amplitude (dBuV/m)	QP/Avg Amplitude (dBuV/m)	QP/Avg Limit (dBuV/m)	QP/Avg Margin (dBuV/m)
H	1.820 GHz	54.6	46.9*	54	-7.1
H	2.730 GHz	53.8	41.9*	54	-12.1

4<sup>th</sup> Through the 10<sup>th</sup> harmonic, all are greater than 15 dB below limit.

\* Denotes an average detector value.

**Radiated channel B Tabular Data**

Pol. (H/V)	Frequency (MHz)	Peak Amplitude (dBuV/m)	QP/Avg Amplitude (dBuV/m)	QP/Avg Limit (dBuV/m)	QP/Avg Margin (dBuV/m)
H	1.842 GHz	52.7	45.2*	54	-8.8
H	2.763 GHz	53.8	44.1*	54	-9.9

4<sup>th</sup> Through the 10<sup>th</sup> harmonic, all are greater than 15 dB below limit.

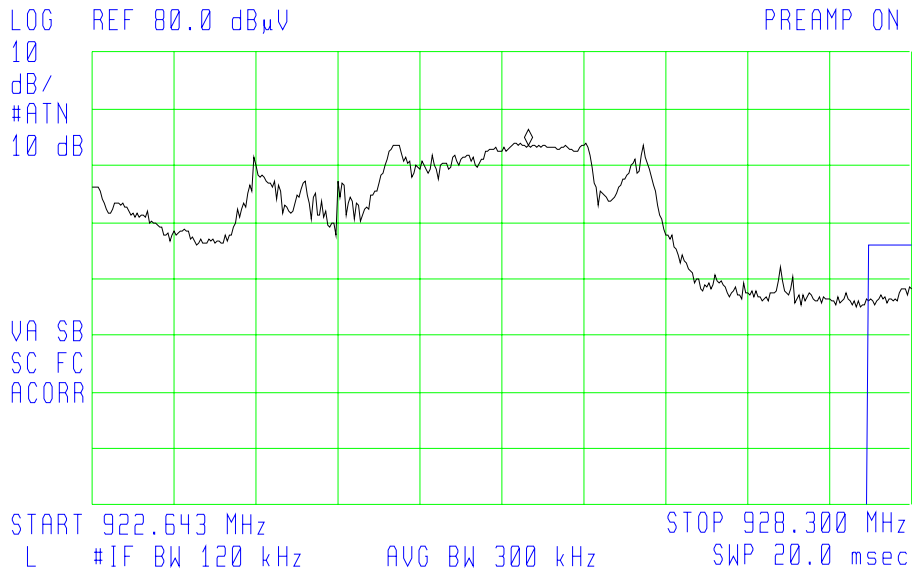
\* Denotes an average detector value.

**Response to item 3 of an email from Katie Hawkins to Sid Sanders:**

The following is a plot taken during the testing showing the upper audio signal with the band edge shown as the limit line on the right side of the plot.

13:54:50 APR 14, 2004 CHANNEL B AUDIO CARRIER  
207-04 SUMMER INFANT 900MHZ FM TX

FREQ 925.7 MHz  
PEAK 64.6 dB $\mu$ V  
QP 62.4 dB $\mu$ V  
AVG NOT SELECTED



Response to item 3 of an email from Katie Hawkins to Sid Sanders:

The following is a plot taken during the testing showing the lower audio signal with the band edge shown as the limit line on the left side of the plot.

14:18:11 APR 14, 2004 CHANNEL A AUDIO CARRIER  
207-04 SUMMER INFANT 900MHZ FM TX

FREQ	905.5 MHz
PEAK	65.2 dB $\mu$ V
QP	63.3 dB $\mu$ V
AVG	NOT SELECTED

