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May 31, 2001

Mr. Joe Dichoso
Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Ref: Uniden America Corporation's FCC ID: AMWUC717
Confirmation #: EA100464, Your correspondence ID # 19437

Dear Joe:

Per your request of 5/25/01;

1. I have uploaded the new processing gain information.
2. The antenna gain for the base is +3.34 dBi, for the handset it is 1.74 dBi. I've uploaded the information.
3. The conducted output power measurements are shown on page 5 of our report and they are correct.

BASE PEAK POWER OUTPUT = + 18 dBm or 63 mWatts
HANDSET PEAK POWER OUTPUT = +18 dBm OR 63 mWatts

Ref the radiated emissions data – Please refer to pages 8-9 of our test report – NAME OF TEST – RADIATED SPURIOUS EMISSIONS – there are several columns and the columns that you are reading with the 127.34 dBuV/m is the FCC LIMIT column. The FIELD STRENGTH dBuV/m column is the data. The highest emission on the Handset (Page 8) is 107.26 dBuV/m and the highest emission on the Base (Page 9) is 116.48 dBuV/m.

5/31/01
PAGE 2 OF 2

The conducted output power is on Page 5 of the test report.

BASE PEAK POWER OUTPUT = + 18 dBm or 63 mWatts
HANDSET PEAK POWER OUTPUT = +18 dBm OR 63 mWatts

b. The EIRP is .135 Watts for the Base and .094 for the Handset.

Based on the correct output power requested of .063, I believe no SAR information is required.

Should you have any questions or require any further information, please advise.

Regards,

Sharon A. Hoffman
TIMCO ENGINEERING, INC.