

To: Joe Dichoso                      Date:2/10/1999  
From: David Henderson, Home Wireless Networks, Inc.  
Reference FCC ID NSK0002A  
Correspondence Reference Number 5993  
731 Confirmation Number EA92508  
Response to questions.

1) The processing gain information cannot be held confidential. Please correct the confidential letter accordingly.

A corrected confidentiality letter has been submitted electronically.

2) Indicate the manufacturer of the spread spectrum chip.

The spread spectrum chip is manufactured by Texas Instruments.

3) Indicate the data rate(bit rate).

The data rate (bit rate) is 1.718 Mbits/sec

4) What is the symbol rate?

The symbol rate is 66.065 ksym/sec.

5) Verify that one symbol contains 26 bits of data.

Each 31-bit symbol contains 26 bits of data.

6) Verify that the spreading rate to symbol rate ratio is 31 to 1.

The spreading rate to symbol rate ratio is  $(2.048 \text{ Mchips/sec}) / (66.065 \text{ ksym/sec}) = 31 \text{ to } 1$ .