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**Declaration for uncorrelated signal**

To whom it may concern:

Amimon's 4 MIMO baseband transmitter IC, part number AMN2120, uses Space Time Block Codes for which different digital data is carried by each transmit channel during any symbol period and therefore signals are completely uncorrelated.

Our two antenna transmitter module uses only two of the 4 MIMO channels of the IC above and therefore remains completely uncorrelated with the same scheme.

Per KDB 662911 D01 Multiple Transmitter Output v01r02, the Directional gain of the baseband IC AMN2120 is the gain of one transmit channel.

Sincerely,

Signature: 

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VP R&D

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