

From: Alan Pate

To: Behnam Ghaffari

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Subject: 0074-EX-PN-2019

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Message:

Interference monitoring can be done by utilizing portable spectrum analyzers and associated broadband antennas to measure and minimize signal levels outside of the Maxentric indoor lab environment identified in the request in any ranges being used. Maxentric has experienced RF engineers on staff familiar with such measurements and experiments can be designed to minimize any such external levels that might be problematic (through experiment location, antennas used etc.. Additionally, if required, additional measures can be taken to reduce external signal levels using suitably selected and positioned absorber material or by reducing the transmit levels associated with the test. For each experiment a suitable POC will be identified associated with stop buzzer operation who would be able to immediately terminate the experiment in the unlikely event of external interference being caused to another service.