

Narrative Statement Regarding Government Contract

Agency: US Army via National Spectrum Consortium

Contract No: NSC-19-03-001

Government POC: Mr. Herald Beljour, (973) 445-9263, herald.beljour.civ@mail.mil

TrellisWare Technologies Inc. is currently under contract with the National Spectrum Consortium to design, implement, and test new waveform(s) for software-defined tactical radios. In order to test and validate these waveforms in realistic use cases, TrellisWare needs to conduct real-world testing at multiple frequencies in the 225-450 MHz band.

TrellisWare plans to operate both handheld (2 W) and manpack (25 W) configurations. TrellisWare is proposes to limit high power configurations to the 245-250 MHz, 300-304 MHz 364-369 MHz bands. These bands are all outside the FAA's "Annex A" bands.

FAA Regional Pre-Coordination

TrellisWare respectfully requests the assistance of the FCC in obtaining any necessary FAA pre-coordination. TrellisWare has a similar license for UHF band operation (File Number 0300-EX-CN-2018) in the San Diego area which was able to be successfully coordinated.

Military Assignment Group Pre-Coordination

TrellisWare respectfully requests the assistance of the FCC in coordinating with the NTIA and obtaining the necessary approvals.