

FCC Experimental License File # 0042-EX-CN-2021

Question 7.

Statement of proposed experimentation, objectives, and contributions

This experimental license is necessary for conducting research and development of solid-state radars that are used for border security and situational awareness. Potential customers include US government agencies as well as Foreign Military Sales through government agencies. This license is necessary to verify performance characteristics of the radar along with testing various RF waveforms and tracking algorithms.

