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## Application for Special Temporary Authority (STA)

This request is for the purpose of conducting short tests of equipment before delivery. A radar signal will be employed on the 9.3 – 9.8 GHz and 24.45 – 24.65 GHz bands, utilizing a Phased Array – AESA (Active Electronically Scanned Area) antenna. On 4410 MHz the antenna will be one manufactured by Southwest Antennas, Model 1001-253, omni-directional. This work is under contract to the U.S. Army, Contract No. W15QKN249X018, POC Mark Scheper, 973-420-8261.