System Description and Stop Buzzer Contacts MIT Lincoln Laboratory STA License Application Confirmation Number: EL911690

File Number: 0349-EX-ST-2024

MIT Lincoln Laboratory is developing technology to improve the performance and protection of microwave band data links. The experiment will consist of two fixed ground systems and three airborne communications systems that support data links. The ground systems will have two phased array antennas and the airborne systems will have four.

The proposed operation does not in any way relate to jamming and electronic attacks.

All flight operations will be conducted using procedures and equipment that meet or exceed all FAA requirements.

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