

FCC Application for Experimental License

File Number: 0728-EX-CN-2026

Exhibit 1: Information on Experiment**Purpose of Experiment**

SRC Inc, respectfully requests that the Federal Communications Commission to grant us an Experimental License for the purpose of conducting waveform testing of the SRC Experimental Bistatic Radar (EBR) system. The purpose of the Experimental Bistatic Radar (EBR) is to test and demonstrate the radar in an environment that is made of mixed terrain and vegetation.

The period of time SRC will be requesting our Experimental is consistent with our existing license is from August 1, 2026 through August 1, 2028. The system will be operated during normal duty hours and weather permitting.

Operating Locations

The SRC Inc, transmitter will be operated from a tripod 7 ft. above ground. The coordinates SRC will use are:

Location	Latitude	Longitude	Radius of Operation
Syracuse, N.Y.	43°07'50"N	76°05'20"W	40 km
Rome, N.Y.	43°13'10"N	75°26'36"W	40 km
Lewis, N.Y.	44°19'56"N	73°33'13"W	40 km
West Ocean View, VA	36°57'37"N	76°15'37"W	25 km
Logan, UT	41°47'02"N	111°51'23"W	25 km

Operating Schedule

SRC will operate the Experimental Bistatic Radar (EBR) on the following schedule over the period of the Experimental License grant:

Schedule	Operations
Hours per day	Intermittently within duty day

Cease Buzzer for Experiment

SRC understands that operation will be on a secondary non-interference basis. In the event interference complaints were to occur, SRC has taken preventative measures to cease and desist from transmission until they can be resolved. SRC has established a Cease Buzzer point of contact to quickly react with any interference complaints that are the result of our system. The point of contact for the SRC Cease Buzzer is:

Point of Contact	Telephone Number
Cease Buzzer (Primary)	(315) 741-6005
Cease Buzzer (Secondary)	(203) 733-7369