

FCC Application for Experimental License

File Number: 0451-EX-CN-2021

SRC respectfully requests the Federal Communications Commission to grant us an Experimental License for our GMFA Experimental Radar. The purpose of our request is to perform testing, development and evaluation of performance of the GMFA Radar.

The Location we wish to operate our GMFA Radar is listed in the table below:

Location	Latitude	Longitude	Elevation (Above mean Sea Level)	Radius of Operation
Syracuse, N.Y.	43°07'51"N	76°05'21"W	397 ft.	6 km

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:

Location	Contact Number
Primary	(315) 452-8620
Secondary	(315)-883-4341