

FCC Application for Experimental License

File Number: 0719-EX-CN-2026

Exhibit 1: Information for Experimental License

Purpose of Experiment

SRC Inc, respectfully requests that the Federal Communications Commission to grant us an Experimental License for our SRC1810 Experimental Radar. The purpose of the request is conducting proof of concept testing for an experimental radar. The period of time SRC will be requesting our Experimental License is two years. The radar will be operated during normal duty hours and weather permitting.

Operating Locations

The SRC Inc, SRC 1810 Experimental Radar will be operated at ground level. The coordinates SRC will use are:

Location	Latitude	Longitude	Radius of Operation
Syracuse, N.Y	43° 14' 00" N	75°24'46 W	3 km
Fort Dix, N.Y	40° 1' 47" N	74°37'06 W	10 km
Aberdeen, MD	39° 27' 47" N	76°07'13 W	10 km
Yuma Proving Grounds NM	32° 52' 13" N	114°00'12" W	10 km
Rome, N.Y	43° 14' 00" N	75°24'36" W	3 km
Huntsville, AL	34° 36' 17" N	86°38'12" W	10 km
Redstone Arsenal, AL	34° 38' 45" N	86°41'59" W	5 km
Fort Sill, OK	31° 41' 40" N	98°33'05" W	3 km
White Sands NM	33° 47' 01" N	106°28'55" W	20 km
Fort McCoy	44° 01' 19" N	90°41'14" W	10 km
Ft AP Hill	38° 04' 22" N	77°19'18 W	10 km
Ft Drum, N.Y.	44° 3'15.00"N	75°47'13.00"W	20 km
Lake Telmark	40° 57' 21" N	74°31'24 W	10 km
Elk River, MN	45° 24' 38"N	93° 28' 40"W	2 km
Dahlgren, VA	38° 19' 37" N	77°01'34 W	10 km
Delphi Falls, N.Y.	42°50'15"N	75°55'22"W	20 km
Stockbridge, N.Y	43° 1'55"N	75°39' 2"W	3 km
Dahlgren, VA	38° 19' 37"N	77° 01' 34"W	10 km
Fort Drum, NY	44° 6'43.00"N	75°34'55.00"W	15 km
Elk River MN	45° 23' 30" N	93°29'42 W	15 km
Dugway Proving Ground, UT	40°31'57"N	113° 9'27"W	80 km

Operating Schedule

SRC will operate the SRC Experimental Transmitter on the following schedule over the period of the Experimental License grant:

Schedule	Operations
Hours per day	Intermittently up to 24 hours per 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)	315-727-8426
Cease Buzzer (Secondary)	315-452-8114