

Aptiv PLC

FCC Application for Licensing; Application File Number 0036-EX-PN-2019 (Pittsburgh Location)

Additional Information; 47 CFR 5.305

The Aptiv cybersecurity lab conducts research on the vehicle modules.

The radio frequency experimentation will be conducted in the defined geographic area noted in the licensing application, which is under Aptiv's control. The area is staffed and maintained by Aptiv staff, and is fenced.

The Aptiv cybersecurity lab is fully capable to monitor and effectively manage the research projects. The cybersecurity lab staff manages the testing process directly. The lab has several persons familiar with the technology. These include but are not limited to a physicist, and the penetration testing personnel. The lab also has successfully completed testing in this technology in the past on a vehicle module with this functionality.

The Aptiv cybersecurity lab has expertise in radio spectrum management. This is evidenced by several lab members having distinct experience in the technology. These include but are not limited to a physicist, and the penetration testing personnel.

The authorization is not to be used for the purpose of fulfilling the requirements of contract with an agency of the United States Government.

The authorization is not to be used for the sole purpose of developing equipment for exportation to be employed by states under the jurisdiction of a foreign government.