

Booz Allen Hamilton Engineering Services, LLC

Request for Experimental License

File Number 0781-EX-PL-2013

Statement of Purpose

Booz Allen Hamilton Engineering Services, LLC is an integrator of systems for military and government customers in the United States. As part of its business activities, Booz Allen Hamilton Engineering Services, LLC engages in the development of technical solutions to meet customer needs. One such need is for deployable LTE broadband communications networks capable of being rapidly placed into operation in tactical, remote, and disaster situations. The requested license will be used to develop, test, and demonstrate this technology to customers and other interested parties at various locations in the United States on a very short term temporary basis.

Development activity will occur primarily in Linthicum and Annapolis, Maryland, and will use the lowest power level necessary to test LTE infrastructure and user equipment devices. Field demonstrations will take place periodically at various locations across the United States. In many cases, these demonstrations will take place for short periods of time (several hours) and will be conducted on military bases or in remote areas in order to minimize the potential for interference to other licensees.

All operations will be coordinated with incumbent BRS and EBS licensees prior to use, and will include provisions for immediate termination of the operation should a report of interference be received.