

Request for Experimental License

Northrop Grumman Systems Corporation (“NGSC”) submits the attached application to allow it to demonstrate the ability to track Line-of-Sight terrain obstructions, target detection and perimeter intrusion utilizing a slotted waveguide array radar at an additional location in Palmdale, California. NGSC respectfully requests processing of this STA to permit commencement of testing at this new location by October 11, 2010.