

Northrop Grumman Systems Corporation Application to Renew WD2XCR

In the attached application, Northrop Grumman Systems Corporation (NGSC) applies for renewal of experimental license WD2XCR (FCC File No. 0405-EX-RR-2014).

Consistent with the FAA coordination, we request that the application be amended to delete emission designator 24M0V1D for 1030 MHz. NGSC also agrees with the following four conditions specified by the FAA.

1. The interrogation rate is 250/275.
2. The direction of interrogation must be between 250 and 045 Deg reference to true. All other azimuth must be blanked.
3. The FAA is supporting the testing of this system at this location in support of foreign sales only. The FAA has not evaluated this configuration for use at any other location in the United States or for sales to entities within the United States. Therefore, Northrop Grumman should inform all customers or potential customers that the system has not been approved for use in the United States and that modifications, especially to the Mode S portion, may be required before routine operations in the United States can be allowed.
4. Operation must be one system at a time.

FAA pre-coordination No. NG T170177, valid through May 31, 2019, has been attached to the application as a separate exhibit.