

# ORDERS & INSTRUCTIONS

DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION  
METROPOLITAN WASHINGTON AIRPORT SERVICE

6-1-4

May 26, 1976

SUBJ: RADIO FREQUENCY INTERFERENCE

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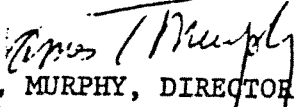
1. PURPOSE. This instruction establishes the policy and procedures pertaining to the erection and use of any antenna or the use of any radio transmit frequency on Washington National Airport and Dulles International Airport. It is issued under authority of Federal Aviation Regulations, Part 159, National Capital Airports.
2. DISTRIBUTION. This order is distributed to branch level and above, airlines, tenants and concessionaires at Washington National Airport and Dulles International Airport.
3. GENERAL. The erection of any antenna or the use of any radio transmit frequency that interferes in any way with the monitoring or controlling of air traffic or with other communication associated with the operation and safety of the airport is subject to immediate deactivation.
4. PROCEDURE.
  - a. Thirty days prior to the erection of any antenna (whether to receive or transmit) or the use of any transmit frequency at Washington National Airport or Dulles International Airport, written notification of such intended actions including specific details of installation and use shall be provided the Manager of the appropriate airport.
  - b. Such notifications will be submitted to the Airport Operations and Safety Division which has responsibility for ensuring all necessary tests are made and all antennas and radio frequencies comply with provisions contained herein, prior to forwarding notification for approval.
  - c. The Airways Facilities Sector Office (AAFS-832) will conduct interference projection tests to determine if subject equipment interferes with air traffic facilities; the Operations and Safety Division will assure no interference with all other communications associated with the operation and safety of the airport.

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Air Carriers; AAFS-832 (1 cy)

Initiated By: AMA-53

- d. Written notification of the test results will be provided the applicant through the Airport Manager.
- e. Any antenna erected, or radio transmit frequency in service, at either airport is subject to immediate deactivation if such devices or frequency interferes in any way with the control of air traffic.

  
JAMES T. MURPHY, DIRECTOR  
Metropolitan Washington Airport Service