



U. S. Department
of Transportation

Federal Aviation
Administration

April 20, 2005

Mr. Mark Clark
Senior Transportation Planner
Niagara Frontier Transportation Authority
Buffalo-Niagara International Airport
Buffalo, New York 14425

Dear Mr. Clark:

Buffalo-Niagara International Airport (BUF)
Buffalo, New York
Study #05-AEA-071-NRA, DRS Technologies
Temporary Siting & Testing of Trailer Mounted Radar

Airspace Review:

This office has completed the coordinated review of the subject FAA Form 7460-1, Notice Of Proposed Construction Or Alteration, with all interested parties within the Federal Aviation Administration (FAA) Eastern Region. Based on this review we have "no objection" to the Temporary Siting and Testing of the Trailer Mounted Radar, subject to the following condition:

1. FAA Eastern Region Frequency Management has no objection to the proposed study to transmit at 9.8 to 10.5 Ghz with an ERP of +88Dbw peak power at Buffalo-Niagara International Airport **provided** they only radiate into an azimuth sector between 300 degrees True and 60 degrees True, crossing 0 degrees True. This is the same azimuth sector they radiated the last time they were at this location. This response has been coordinated with the Operations Branch and ATO NAS Implementation Center.

Environmental:

A formal Federal environmental finding for this temporary radar testing is not required.

DAN EHRENHALT
DRS TECHNOLOGIES

New York Airports District Office
600 Old Country Rd, Suite 446
Garden City, New York 11530
Telephone: 516-227-3800
Fax: 516-227-3813

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Airport Layout Plan:

A revision to the approved Airport Layout Plan (ALP) for Buffalo to depict the temporary Trailer Mounted Radar is not required.

Should you have any questions please contact me at (516) 227-3810.

Sincerely,

O/S by LWA

Lawrence W. A'Hearn
NY Airports District Office

Cc: DRS Technologies, Dan Ehrenhalt
NYADO, J. Moretto
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