

**PROPOSED ESTABLISHMENT  
Of  
Lightning Temporary Military Operations Area (MOA)  
Central Wisconsin**

**AIRSPACE STUDY 12-AGL-1NR**

**SUMMARY:** The Federal Aviation Administration (FAA) is considering a request by the United States Air Force (USAF) to establish the Lightning Temporary Military Operations Area (MOA) in support of Exercise NORTHERN LIGHTNING 2012. The purpose of this temporary MOA study is to identify and define an airspace area which would contain aircraft conducting military operations. The proposed dimensions, approximately 55 nautical miles by 15 nautical miles, are identical to airspace implemented for the same exercise last year.

The proposed temporary MOA would be effective during the following times:

- August 20-31, 2012, Monday-Friday, from 0800-1600 CDT
- Other times by NOTAM

Air Force, Air National Guard, and Marine Corps F-15, F-16, F-18, F-5, KC 135, and E-3 AWACS will conduct Air Interdiction training incorporating dissimilar aircraft in advanced threat scenarios within the proposed Lightning Temporary MOA. Activities will occur between 8,000 feet mean sea level (MSL) to but not including Flight Level 180 (FL 180).

**COMMENTS INVITED:** The purpose of this notice is to invite interested persons to submit in writing any comments they may have regarding the overall aeronautical aspects of the proposal presented in this notice. Comments which provide a factual basis supporting the views and suggestions presented are the most helpful. Persons wishing to comment should submit correspondence to:

Manager, Operations Support Group, AJV-C2  
Airspace Study 11-AGL-1NR  
Department of Transportation  
Federal Aviation Administration  
2601 Meacham Blvd  
Fort Worth, TX 76137

Comments received on or before March 5, 2012 will be considered before final action is taken on the proposal. The proposal may change in light of comments received.

**NOTICE DISTRIBUTION:** Persons interested in being placed on a mailing list for future notices should submit such requests to the FAA at the address listed above.

**PROPOSAL:** A detailed description of the MOA is listed below. Refer to the enclosed copy of the Green Bay Sectional for a graphical presentation of the proposal.

**1. DIMENSIONS FOR Lightning Temporary MOA, Wisconsin**

a. Horizontal  
Beginning at lat. 44°40'04"N., long. 90°19'33"W.;  
to lat. 44°35'00"N., long. 90°18'00"W.;  
to lat. 44°27'00"N., long. 89°59'00"W.;  
to lat. 44°24'00"N., long. 89°00'00"W.;  
to the point of beginning

b. Vertical 8,000' MSL to but not including FL180

**2. TIME OF USE**

0800-1600 CDT, Monday-Friday; other times by NOTAM; August 20-31, 2012

Contact Minneapolis Air Route Traffic Control Center (ARTCC) for status.

While the times described above will allow flexibility for delays (weather, maintenance, etc), expected daily usage is 0830-1100 CDT and 1230-1500 CDT.

**3. CONTROLLING AGENCY**

FAA, Minneapolis ARTCC, Farmington, Minnesota.

**4. USING AGENCY**

USAF, Air National Guard, Volk Combat Readiness Training Center, Volk Field, Wisconsin

**5. MISCELLANEOUS**

Activities. Military aircraft will conduct aggressive three-dimensional maneuvering during simulated Air Interdiction scenarios. Supersonic flight is not authorized in the temporary MOA. Chaff/flares will be employed.

No restrictions will be imposed on nonparticipating Visual Flight Rules (VFR) aircraft. VFR pilots are expected to exercise vigilance while transiting the temporary MOA. They are strongly encouraged to contact the nearest flight service station and request the latest NOTAM information, or contact Minneapolis ARTCC to ascertain the status of the temporary MOA.

## **6. ENVIRONMENTAL/LAND USE ASPECTS**

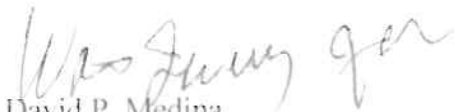
Provide comments on the environmental and land use aspects of the proposal to:

Major Michael J. Dunlap  
Volk Field ANGB, EM  
100 Independence Dr  
Camp Douglas, WI 54618  
Telephone: (608) 427-1441  
michael.dunlap.1@ang.af.mil

## **FOR FURTHER INFORMATION, CONTACT**

Department of Transportation  
Federal Aviation Administration  
Operations Support Group  
ATTN: Michael Rizzo, AJV-C23  
2601 Meacham Blvd  
Fort Worth, TX 76137  
Telephone: (817) 321-7733  
Fax: (817) 321-7744

Issued in Fort Worth, Texas on **JAN 09 2012**



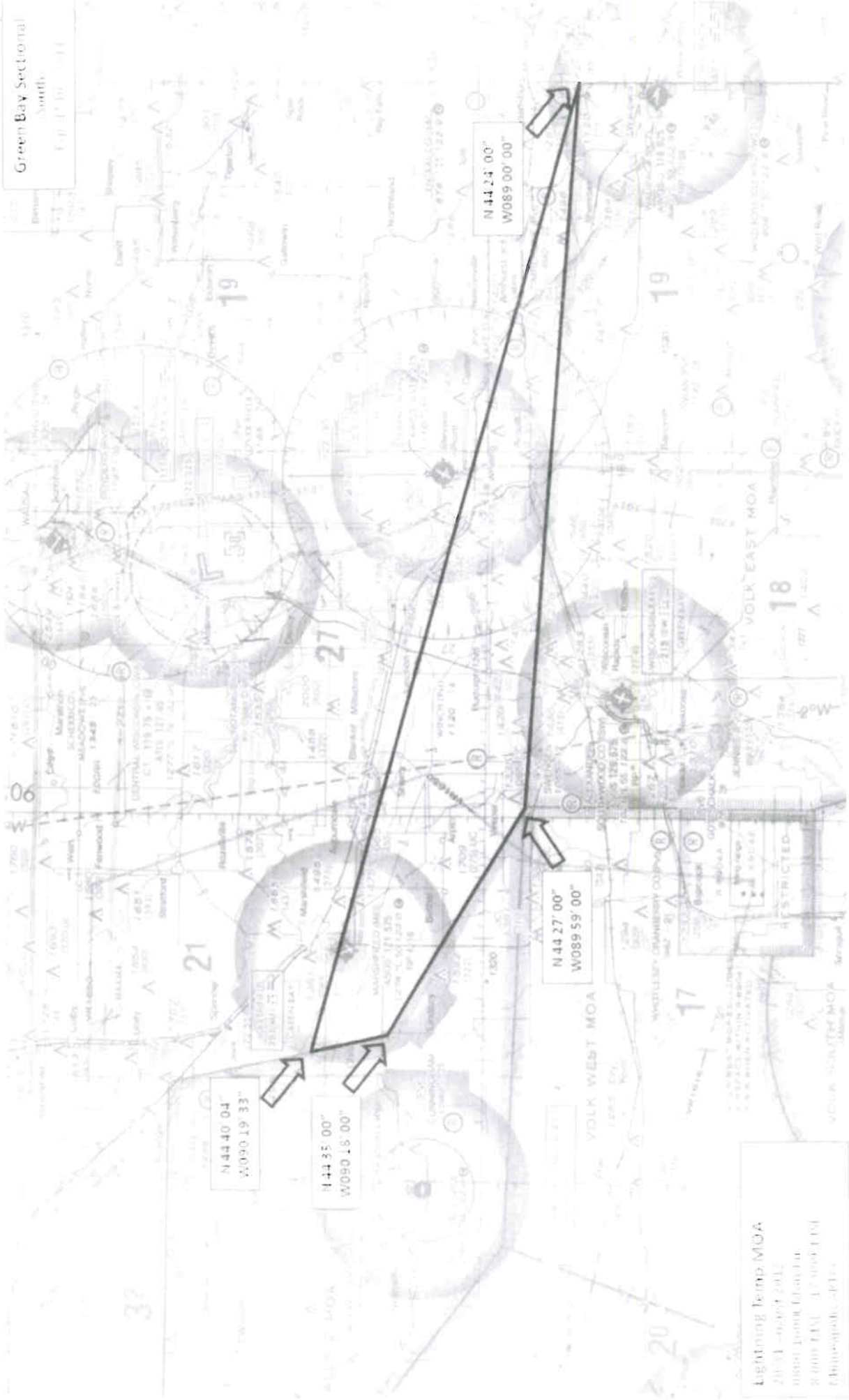
David P. Medina  
Manager, Operations Support Group  
ATO Central Service Center

Enclosure  
Map

cc: AGL-230, AGL-610, ASW-910, ASW-920, ASW-930, AJV-C24, AJV-11, AJV-12,  
AJR-15, Minneapolis ARTCC-530, Wisconsin State Aviation Director

SEE DISTRIBUTION LIST

Green Bay Sectional  
South



N 44 40 04"  
W 090 19' 33"

N 44 35 00"  
W 090 18 00"

N 44 27 00"  
W 089 59 00"

N 44 24 00"  
W 089 00 00"

Lightning Temp MOA  
2004 - 2007 2012  
0000 - 0000 ft  
0000 - 0000 ft  
0000 - 0000 ft