

Potomac TRACON, MCAF Quantico, and Yankee Air LLC
Aerobatic Practice Area LOA
w/ FAA O 7210.3 excerpt "Aerobatic Practice Areas"

7210.3

5-4-7. AEROBATIC PRACTICE AREAS

Air traffic managers may approve requests to conduct aerobatic practice activity within Class B, C, D, or E airspace, provided the following requirements have been satisfied:

a. The operations are conducted in accordance with a waiver issued by the appropriate FSDO to the aircraft operator for all applicable Code of Federal Regulations (CFR).

b. The operation must not adversely affect the safety of the air traffic operation or result in a reduction of service to other users.

c. The facility manager must evaluate the impact on air traffic controller workload and the service requirements of the airspace where the operation will be conducted before authorizing these operations.

d. A facility directive must be prepared describing the procedures for managing these operations. The directive must contain, as a minimum, the controller and aircraft operator responsibilities, and a diagram that depicts the geographical area in which the activity will take place.

NOTE-

1. *The air traffic manager's approval to conduct these operations is not a waiver to the CFR. The issuance of waivers to applicable part/section of the CFR is the responsibility of the FSDO.*

2. *The Class of airspace the operation is conducted in determines what air traffic approval, if any, is required.*

REFERENCE-14 CFR Section 91.303, Aerobatic flight.

LETTER OF AGREEMENT

EFFECTIVE: TBD

SUBJECT: Operations in the Yankee Aerobatic Practice Area

1. PURPOSE. This letter of agreement (LOA) establishes procedures to be used in conjunction with operations conducted in accordance with U. S. Department of Transportation, Federal Aviation Administration Certificate of Waiver or Authorization for aerobatic practice in the Yankee Aerobatic Practice Area (Yankee APA) in the vicinity of Stafford Regional Airport, Stafford, Virginia.

2. SCOPE. The procedures in this LOA apply only to aircraft utilizing the Yankee APA. (See attachment). This LOA does not authorize any operation in the Washington Class B airspace without an appropriate air traffic control clearance. This LOA does not authorize any operation in the Washington DC Special Flight Rules Area. For any type of flight operation in the SFRA, the pilot must comply with all applicable requirements (e.g., regulations for flight in Class B, Class D, and restricted or prohibited areas), and all special instructions issued by the FAA, including those issued via NOTAM. This LOA is not transferable to any other company, person, or entity.

3. EXPIRATION. This LOA remains in effect as long as a valid Certificate of Authorization for aerobatic practice in the vicinity of Stafford Regional Airport (RMN), Stafford, Virginia, is in effect.

4. PROCEDURES. All pilots utilizing the Yankee APA must adhere to current U. S. Department of Transportation, Federal Aviation Administration Certificates of Waiver or Authorization for the Yankee Aerobatic Practice Area issued to David E. Ellis and to the following LOA provisions, procedures, and requirements.

a. Yankee Air LLC must:

(1) Contact the Potomac TRACON Operations Manager In Charge (OMIC) at 540-349-7586, approximately one hour prior to using the Yankee Aerobatic Practice Area.

(2) Use Potomac TRACON (PCT) authorized local call sign "YANKEE 1" and pre-assigned transponder code 5225. This call sign and transponder code may only be used within the Yankee APA or for the purpose of transitioning to or from the APA.

(3) Provide the expected duration of practice and contact the OMIC again when operation is terminated.

(4) Maintain awareness of other air traffic and be responsible for avoiding all potential conflicts.

NOTE: Potomac TRACON will not provide any separation services or traffic advisories to aircraft operating in the APA.

b. Potomac TRACON must:

- (1) Coordinate activation of the YANKEE APA with MCAF Quantico.
- (2) Contact Stafford Airport Authority at (540) 658-1212 to terminate aerobatic maneuvers.

5. ATTACHMENTS.

- a. Attachment 1. Yankee Aerobatic Practice Area (APA)
- b. Attachment 2. Yankee APA Coordinates

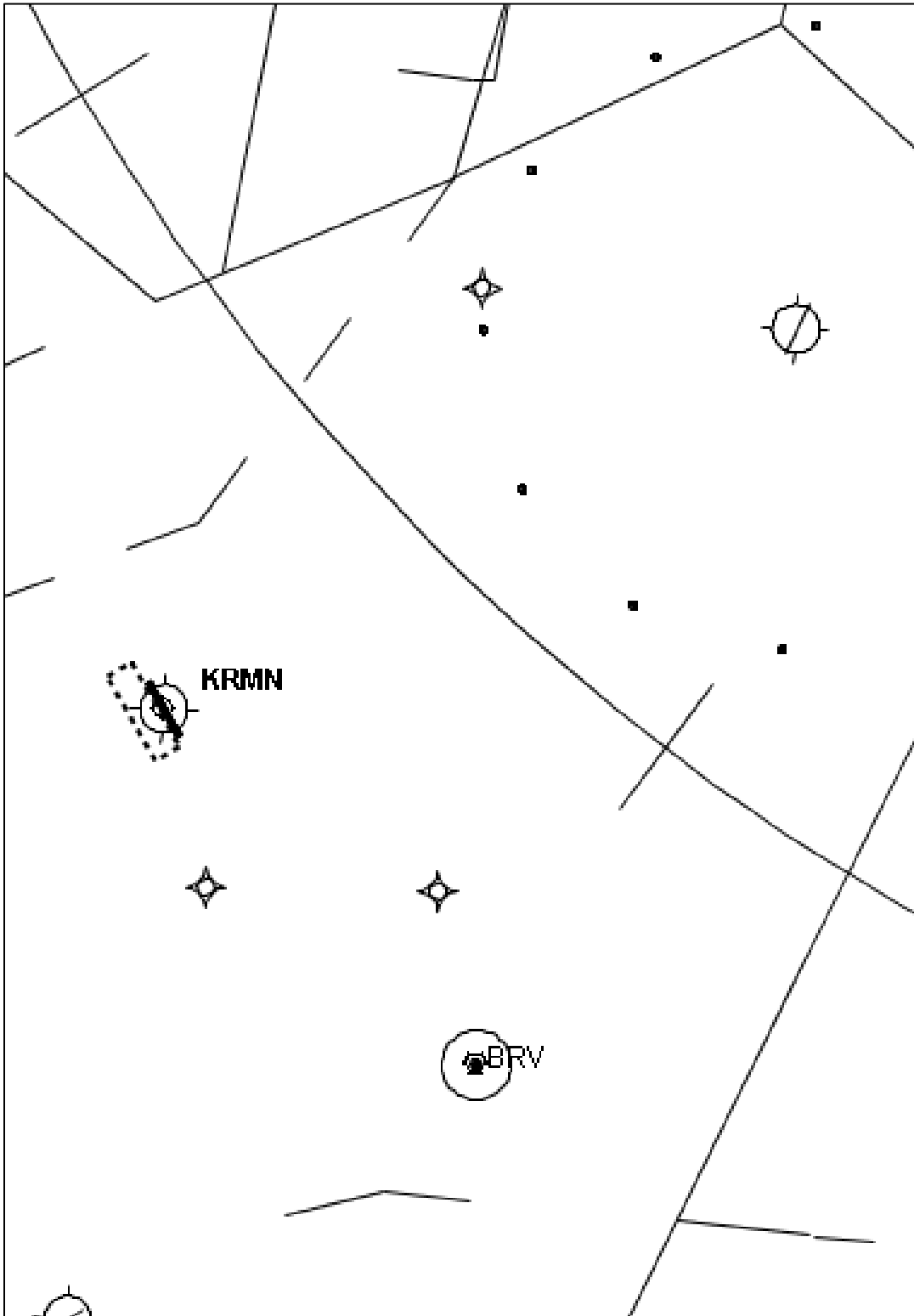
6. SIGNATORIES

Bonita Sherrell
Air Traffic Manager, Acting
Potomca TRACON

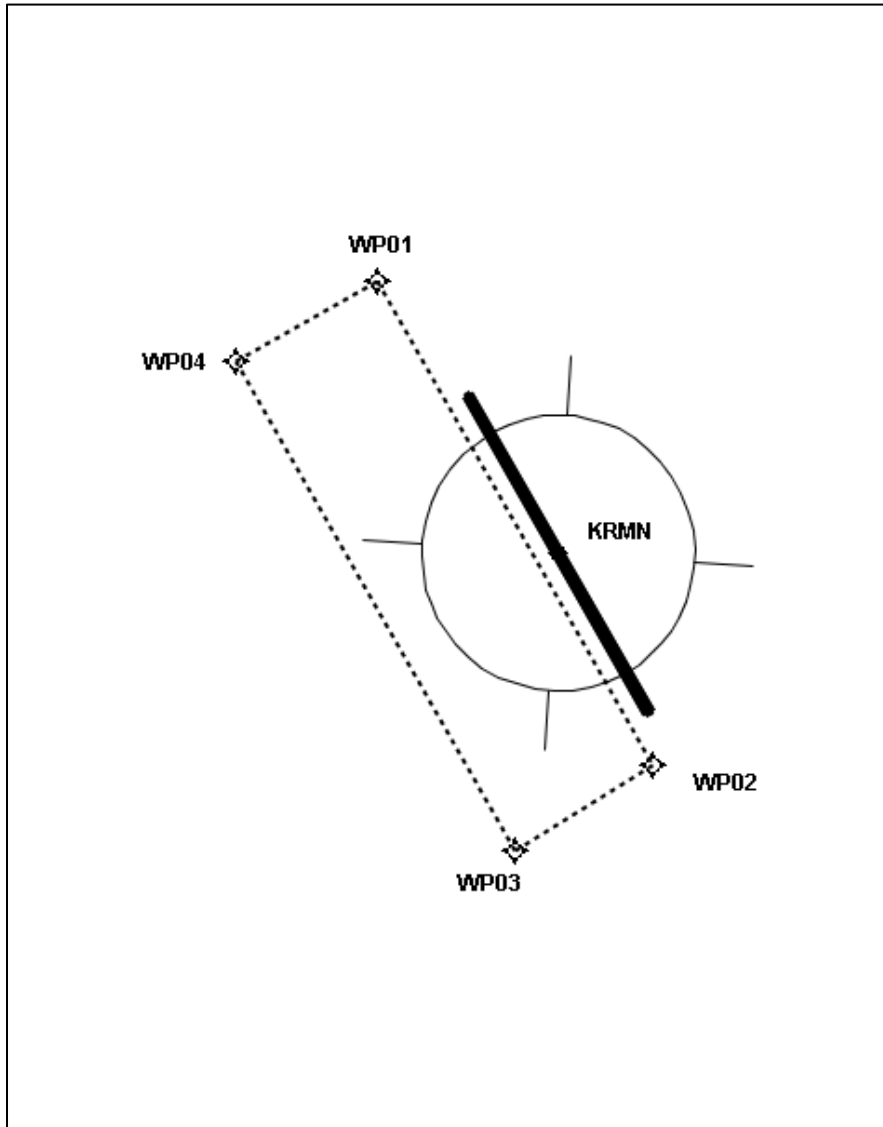
(Name)
(Title)
MCAF Quantico

David E. Ellis
(Title)
Yankee Air LLC

Attachment 1. Yankee Aerobatic Practice Area (APA)



Attachment 2. YANKEE APA Coordinates



| YANKEE APA Airspace Coordinates | |
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| WP 01 | N 38° 24' 24.46" W 77° 27' 59.29" |
| WP 02 | N 38° 23' 27.78" W 77° 26' 56.74" |
| WP 03 | N 38° 23' 13.00" W 77° 27' 17.20" |
| WP 04 | N 38° 24' 10.20" W 77° 28' 20.70" |