

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 02/20/2025	APWS Task ID: 98CFEDA2A09B4C5F9366E1193E64BEB2	APWS Project ID: AF749B6EE5F94DBC49AACEB6300A073
Procedure: RNAV (RNP) Z RWY 36R AMDT 1		Enroute: NO	Specialist: Hirst, Charles		Agreement Number:
Airport ID: KCVG			Airport City: COVINGTON		State: KY
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
<p>Procedure Comments:</p> <p>REDESIGN TO ADD RNP RF LEGS AND ADDITIONAL LEGS FOR OPTIMIZED TRAFFIC FLOW</p> <p>APPROVAL LETTERS (2):</p> <p>KCVG RNAV RNP Z RWY 36R: BRCAT MANDATORY ALTITUDE</p> <p>KCVG RNAV RNP Z RWY 36R: RUPPP MANDATORY ALTITUDE</p> <p>FOR ADDITIONAL INFORMATION CONTACT ERIC SUSKI, MANAGER 405-954-7331</p> <p>12/03/2024: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 11/06/2024.</p> <p>8260-2: BAIRE</p> <p>FIX USE: DELETED IAP RNAV (GPS) Y RWY 36R AT KCVG.</p> <p>8260-2: KYKAT</p> <p>EXPANDED SERVICE VOLUME (ESV): CHANGED DISTANCE FROM 21 TO 22.</p> <p>8260-2: NUYLI</p> <p>FIX MAKE-UP FACILITIES: CHANGED FAC 1 MAG/TRUE BRG FROM 186.21/180.21 TO 180.20/180.20 AND MAA FROM 5000 TO 5300.</p> <p>EXPANDED SERVICE VOLUME (ESV): REMOVED I-EEI R-186 ESV.</p> <p>8260-2: TROYF</p> <p>FIX MAKE-UP FACILITIES: CHANGED FAC 1 MAG/TRUE BRG FROM 186.21/180.21 TO 186.20/180.20, DME FROM 6.68 TO 6.67 AND MRA FROM 2400 TO 2500.</p> <p>Digitally signed by</p> <p>ERIC N SUSKI</p> <p>Dec 03, 2024</p> <div><div>QUALITY 16 CHECKED</div><div>QUALITY 38 CHECKED</div><div>QUALITY 29 CHECKED</div></div>					

FIPC BASIC FORM						
PROCEDURE: RNAV (RNP) Z RWY 36R AMDT 1			AIRPORT NAME: CINCINNATI/NORTHERN KENTUCKY		AIRPORT ID: KCVG	SPECIAL CONTROL NO: AG-01-099-25
FAC ID: KCVG36R.01Z		CITY: COVINGTON			ST: KY	ORIG CHART DATE: 06/12/2025
DFL TYPE: PROC/P	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:	PTS TASK ID: 98CFEDA2A09B4C5F9366E1193E64BEB2		
PREFLIGHT NOTES						
REVIEWER:					DATE:	
COMMENTS:					CHECK ONE: <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT <div style="display: flex; justify-content: flex-end; align-items: center; gap: 10px;"> <input type="checkbox"/> YES <input type="checkbox"/> NO </div>	
					CPV COMPLETE? <input checked="" type="checkbox"/> X <input type="checkbox"/>	
PROCEDURE RESULTS						
INSPECTION DATE: 02/26/2025	CREW #: VN526	N #: N73	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: eric l geyer @ 02/26/2025 12:01			PRINTED NAME: GEYER, ERIC LEE			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
FLIGHT INSPECTOR REMARKS: Cincinnati/Northern Kentucky INTL, Covington, KY, RVAY (RNP) Z RWY 36R AMDT 1. SAT. Modernization project with multiple new feeder legs. Comments: SIAP points need to be corrected to match Form F						
IN-FLIGHT OBSTACLE REPORT						
OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:		

ACTIVE PROCEDURE

AL-655 (FAA)

24081

APP CRS	Rwy Idg	10000
006°	TDZE	896
	Apt Elev	896

RNAV (RNP) Z RWY 36R
CINCINNATI/NORTHERN KENTUCKY INTL (CVG)

RNP AR APCH - GPS.

T Simultaneous approach authorized. For uncompensated Baro-VNAV systems, procedure NA below -17°C or above 54°C.

ALSF-2

MISSED APPROACH: Climb to 3000 on track 006° to BAIRE and on track 083° to MOAKS and hold.

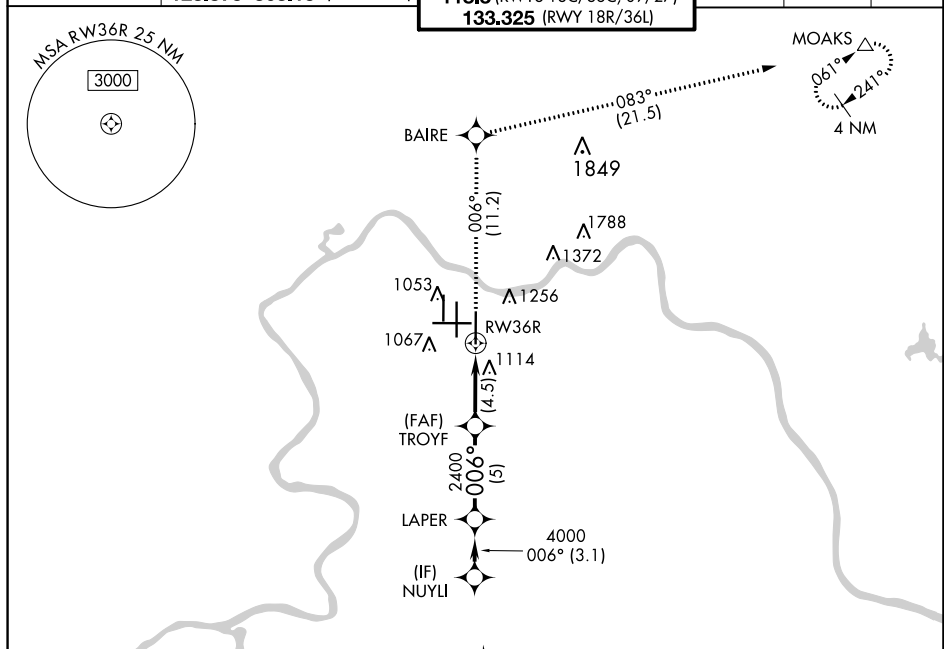
D-ATIS		CINCINNATI APP CON	
ARR	DEP	119.7	363.15 (090°-269°)
134.375	135.3	123.875	363.15 (270°-089°)

CINCINNATI TOWER
118.975 360.85 (RWY 18L/36R)
118.3 (RWYS 18C/36C, 09/27)
133.325 (RWY 18R/36L)

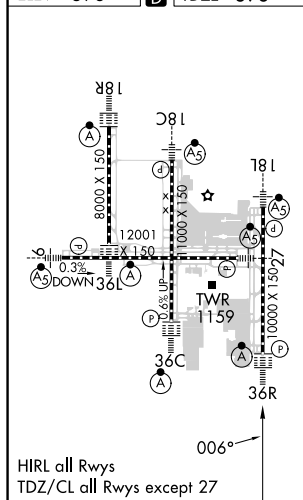
GND COM
121.7

CLNC DEL
127.175

CPDLC



ELEV 896		TDZE 896
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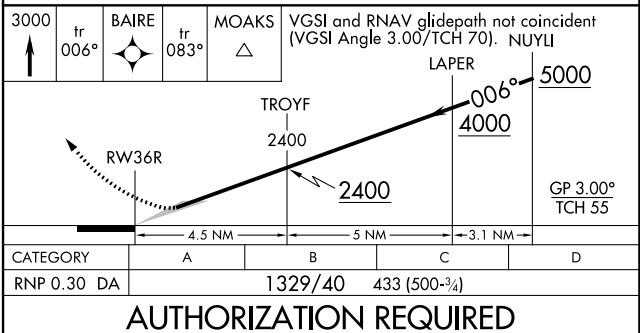
(IAF)
DARKS

5000
359°
(10.9)

Procedure NA for arrivals at FLM
VOR/DME on V517 southeast
bound and V57 northbound.

6000
273°
(14.5)

FALMOUTH
FLM



COVINGTON, KENTUCKY
Orig-D 24MAR22

CINCINNATI/NORTHERN KENTUCKY INTL (CVG)
39°03'N-84°40'W **RNAV (RNP) Z RWY 36R**

RNAV (RNP) Z RWY 36R

SE-1, 05 SEP 2024 to 03 OCT 2024

FIG

RNAV (RNP) Z RWY 36R
CINCINNATI/NORTHERN KENTUCKY INTL (CVG)

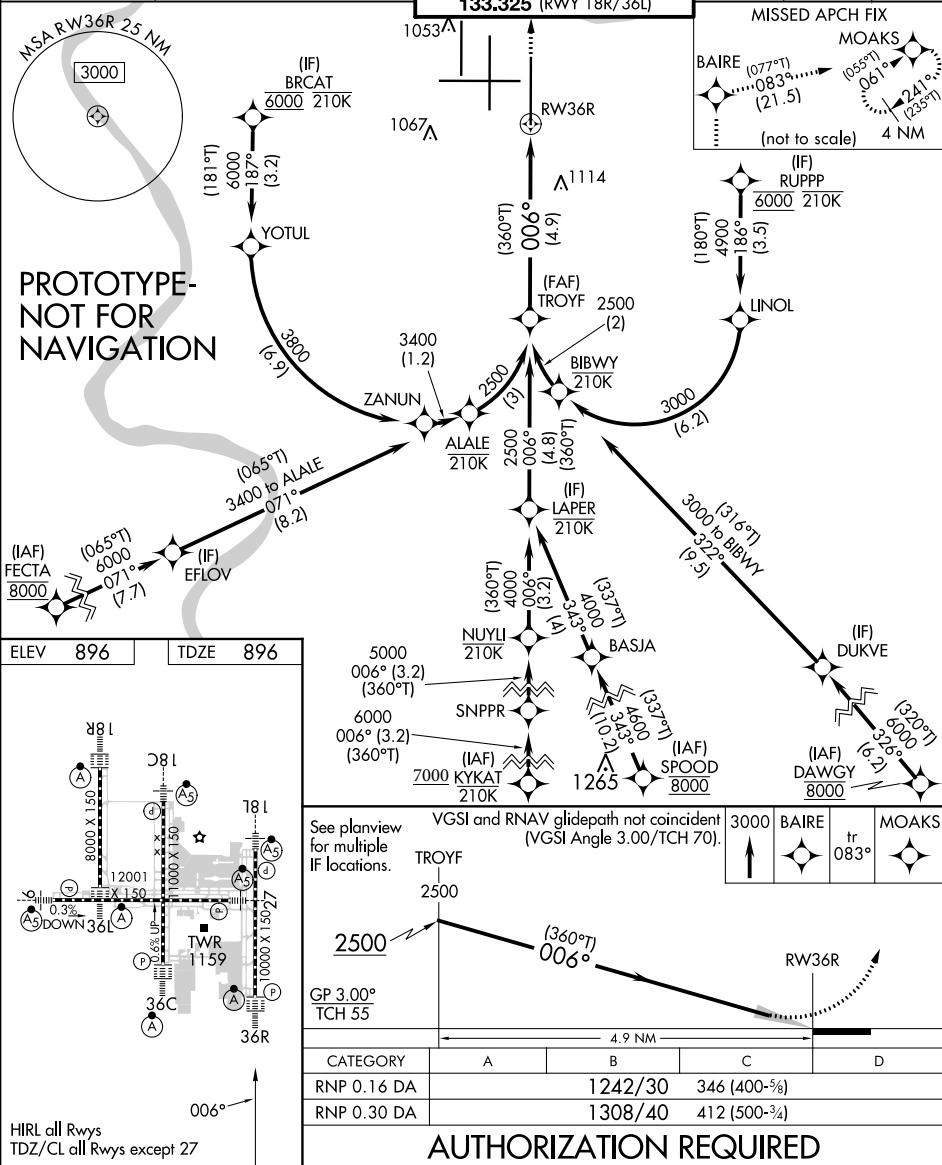
PNP AB ARCH CPS AUTHORIZATION REQUIRED FROM ALAIE BIBWY LINOL OR YOTUL RE



MISSED APPROACH: Climb to 3000
direct BAIRE and on track 083° to
MOAKS and hold.

CINCINNATI TOWER
118.975 360.85 (RWY 18L/36R)
118.3 (RWYS 18C/36C, 09/27)
133.325 (RWY 18R/36L)

CPDLC

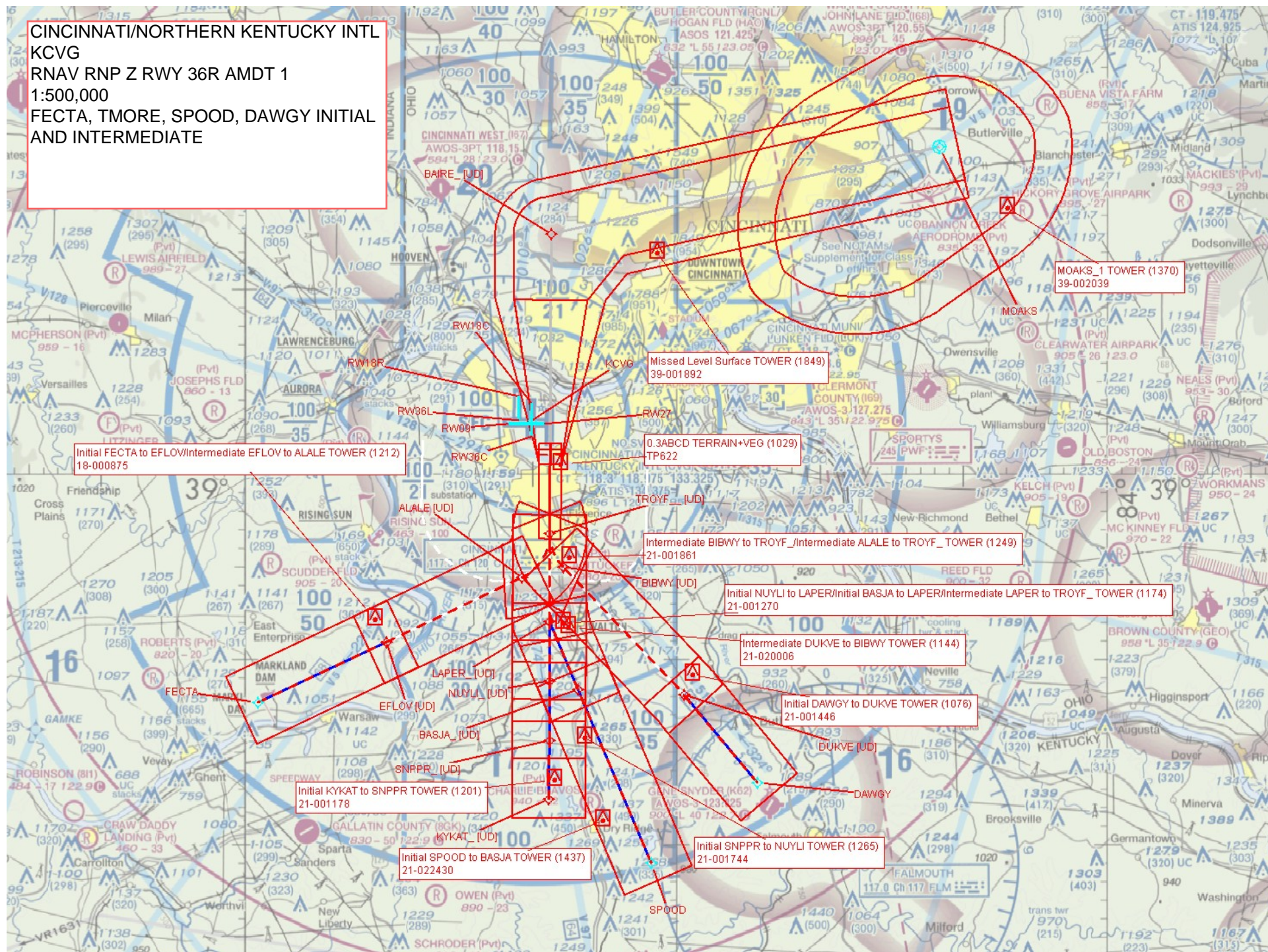


CINCINNATI/NORTHERN KENTUCKY INTL (CVG)

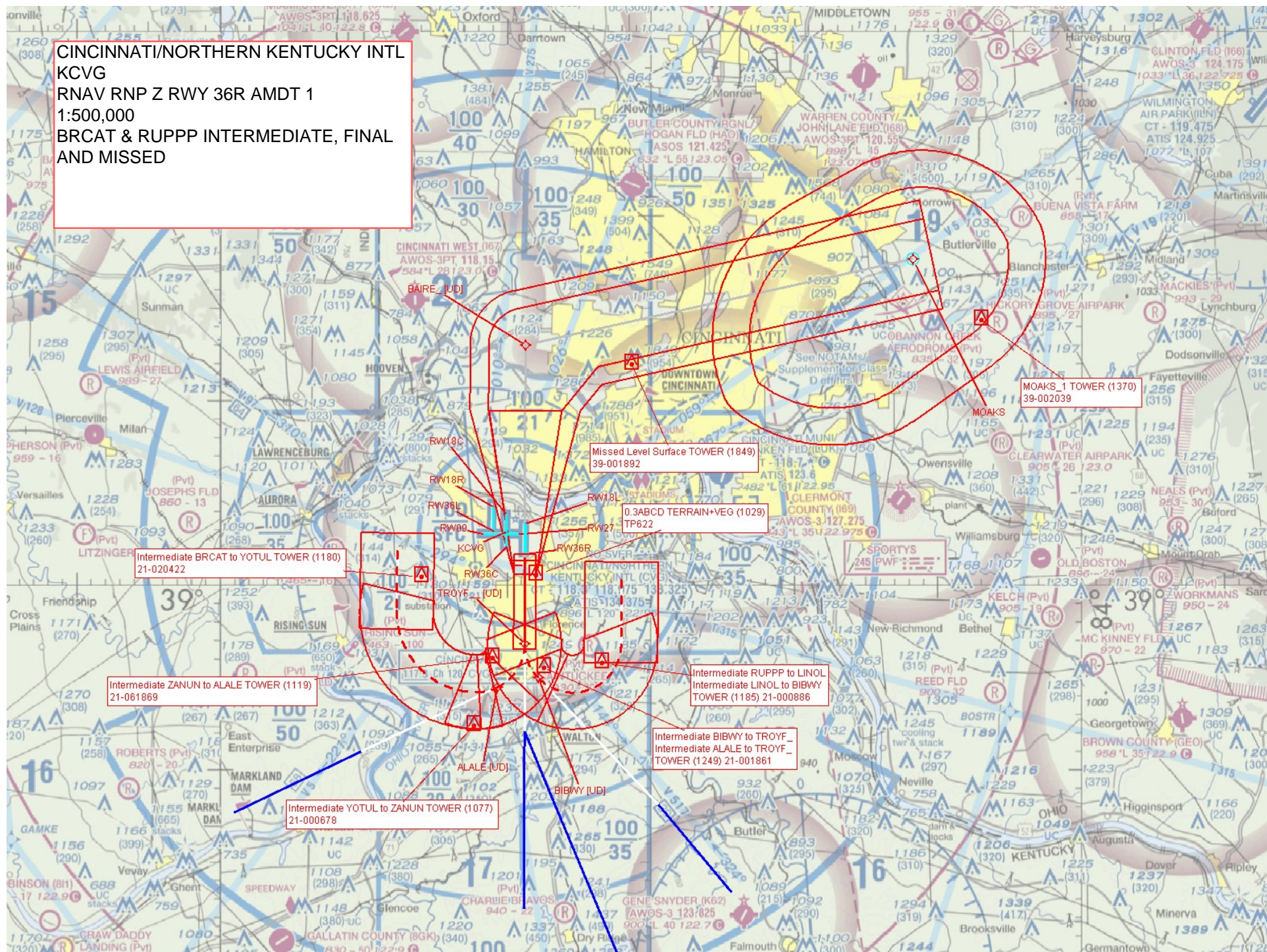
39°03'N-84°40'W

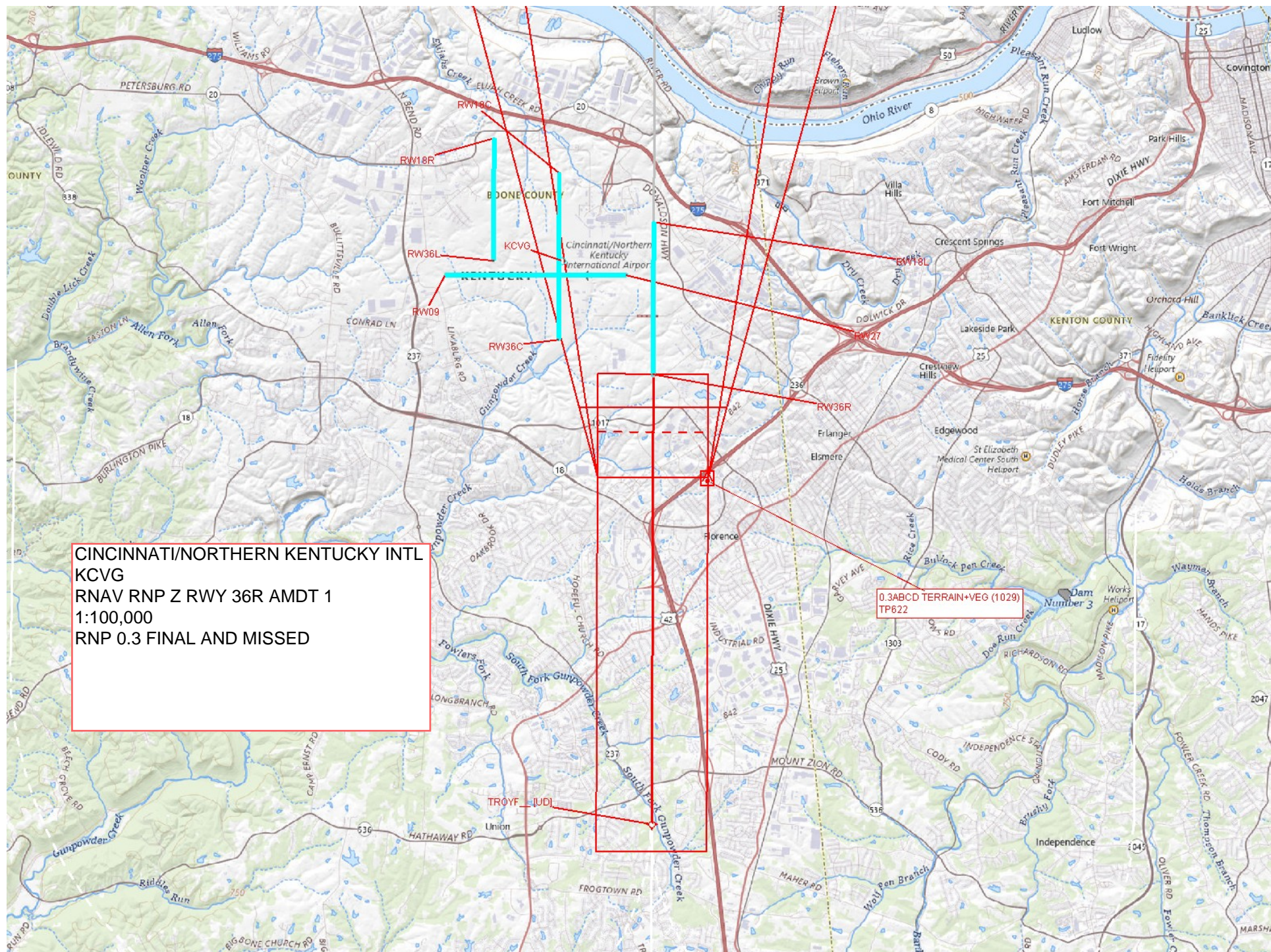
RNAV (RNP) Z RWY 36R

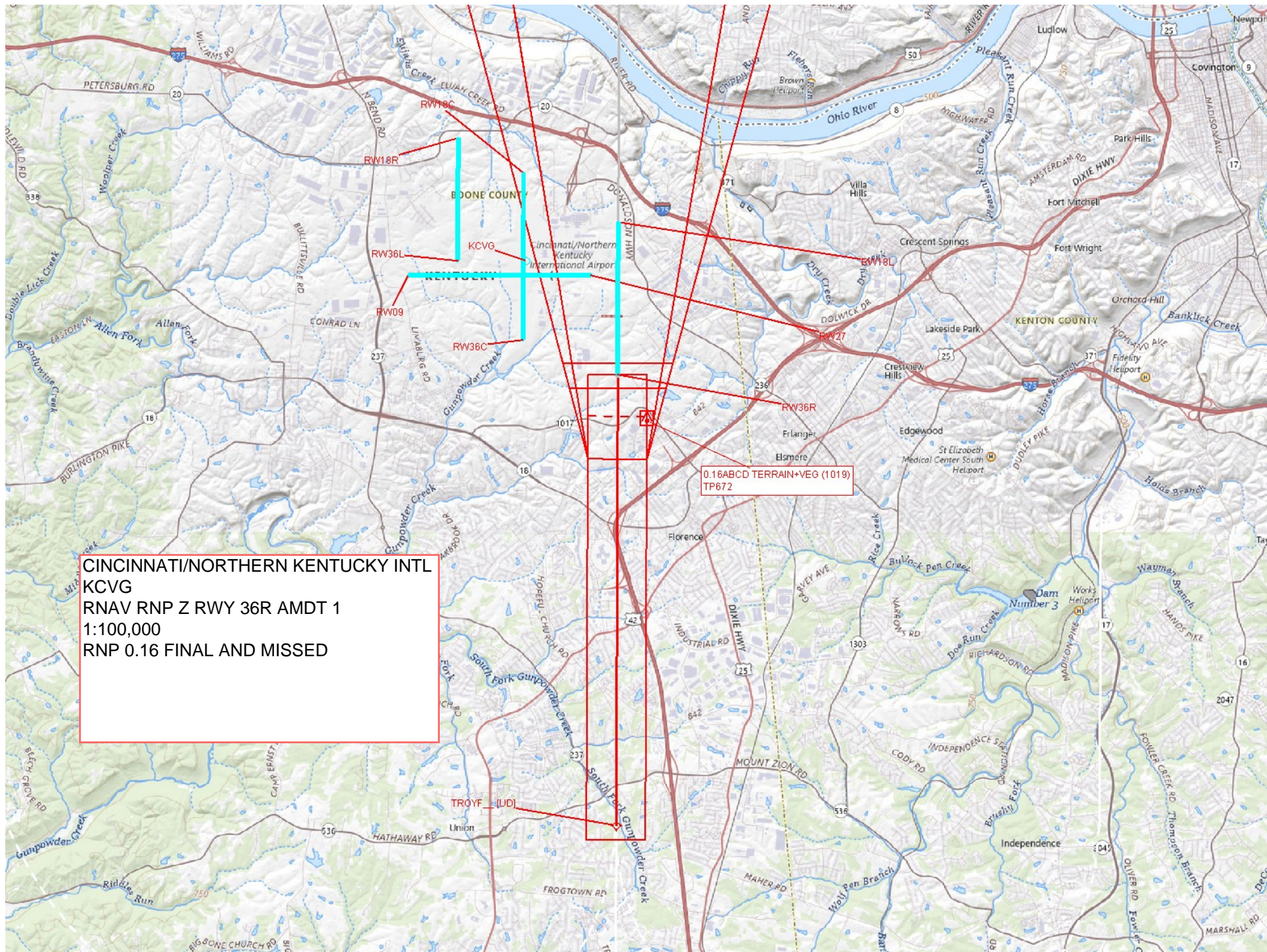
CINCINNATI/NORTHERN KENTUCKY INTL
KCVG
RNAV RNP Z RWY 36R AMDT 1
1:500,000
FECTA, TMORE, SPOOD, DAWGY INITIAL
AND INTERMEDIATE



CINCINNATI/NORTHERN KENTUCKY INTL
KCVG
RNAV RNP Z RWY 36R AMDT 1
1:500,000
BRCAT & RUPPP INTERMEDIATE, FINAL
AND MISSED







CINCINNATI/NORTHERN KENTUCKY INTL
KCVG
RNAV RNP Z RWY 36R AMDT 1
1:100,000
RNP 0.16 FINAL AND MISSED

0.16ABCD TERRAIN+VEG (1019)
TP672



FAA

Aviation Safety

Memorandum

Date: 12/26/2023

To: Manager, Instrument Flight Procedures Coordination Team

From: Manager, Flight Technologies and Procedures Division

Prepared by: Flight Procedures & Airspace Group

Subject: Approval Request; Memorandum Dated 12/08/2023

Wade Terrell
Signed By: Wade Terrell
Thu Jan 4 2024 12:48:12 GMT
-06:00:00 (Central Standard
Time)

Your request to chart a mandatory crossing altitude of 6000 feet at BRCAT on the "RNAV (RNP) Z RWY 36R, AMDT 1" at Cincinnati/Northern Kentucky Intl, Covington, KY was discussed at the Flight Standards Procedure Review Board on 12/21/2023 and is approved.

Please direct all inquiries to Sherri Hubbard, PRB Lead, Flight Procedures and Airspace Group, at (405) 954-6618.

Attachments



Federal Aviation Administration

Memorandum

To: Douglas F Rodzon, Acting Manager, Flight Technologies and Procedures Division
THRU: Wade E.K. Terrell, Manager, Flight Procedures and Airspace Group

From: Marlon J. Robinson, Manager, Instrument Flight Procedures (IFP) Coordination Team, AJV-A45

Subject: Approval Request: Cincinnati/Northern Kentucky Intl, Covington, KY (KCVG)

Digitally signed by
LAURA M COLLIER
Dec 08, 2023

KCVG RNAV RNP Z RWY 36R: BRCAT Mandatory Altitude.

KCVG TRACON requests AFS approval to chart a mandatory altitude restriction at the following fix: BRCAT at 6000ft MSL for RNAV RNP Z RWY 36R instrument approach procedure for Cincinnati-Northern Kentucky International Airport (KCVG).

Currently, FAAO 8260.19I paragraph 8-6-10n (1) requires Flight Standards approval from the Flight Technologies and Procedures Division to chart a mandatory altitude on the intermediate segment of an instrument approach procedure.

Therefore, Cincinnati TRACON requests to chart the mandatory restriction at BRCAT RNAV RNP Z RWY 36R. This is an ATC operational request to ensure vertical separation between aircraft on the approach and other TRACON traffic.



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CONCURRENCES
ROUTING SYMBOL
AFS-410 MANAGER
INITIALS/SIG
DATE
ROUTING SYMBOL
AFS-410B MANAGER
INITIALS/SIG
Merrill Armstrong signed By: Merrill Armstrong Tue Jan 2 2024 12:37:09 GMT-06:00:00 (Central Standard Time)
DATE
ROUTING SYMBOL
AFS-420C MANAGER
INITIALS/SIG
DATE
ROUTING SYMBOL
AFS-420E MANAGER
INITIALS/SIG
Romana Wolf signed By: Romana Wolf Fri Dec 29 2023 07:32:23 GMT- 06:00:00 (Central Standard Time)
DATE
ROUTING SYMBOL
AFS-420W MANAGER
INITIALS/SIG
DATE
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