

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 02/20/2025	APWS Task ID: 6CF56D8D65584940A07F9EC8DB212155	APWS Project ID: AF749B6EE5F94DBCB49AACEB6300A073
Procedure: RNAV (RNP) Z RWY 36L 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			
<div>Procedure Comments: REDESIGN TO ADD RNP RF LEGS AND ADDITIONAL LEGS FOR OPTIMIZED TRAFFIC FLOW</div> <div>APPROVAL LETTERS (2): KCVG RNAV RNP Z RWY 36L: BRCAT MANDATORY ALTITUDE KCVG RNAV RNP Z RWY 36L: RUPPP MANDATORY ALTITUDE</div> <div>FOR ADDITIONAL INFORMATION CONTACT ERIC SUSKI, MANAGER 405-954-7331</div>					

QUALITY
38
CHECKED

QUALITY
29
CHECKED

FIPC BASIC FORM						
PROCEDURE: RNAV (RNP) Z RWY 36L AMDT 1			AIRPORT NAME: CINCINNATI/NORTHERN KENTUCKY		AIRPORT ID: KCVG	SPECIAL CONTROL NO: AG-01-101-25
FAC ID: KCVG36L.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: 6CF56D8D65584940A07F9EC8DB212155		
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: space-between; border-top: 1px solid black; margin-top: 5px;"> YES NO </div>	
					CPV COMPLETE? <input checked="" type="checkbox"/> X	
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 11:59			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, RNAV (RNP) Z RWY 36L 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:		

FIG Rework

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

MISSED APPROACH: Climb to 3000 direct KRTHY and on track 329° to BATHY and hold.

Ⓐ

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

CLNC DEL
127.175

CPDLC

PROTOTYPE-
NOT FOR
NAVIGATION

PROTOTYPE - NOT FOR NAVIGATION

133.325 (RWY 18R/36L)

BATHY (MISSED APCH FIX) 5 NM (not to scale)

OHMAN (IF) BRCAT 210K 6000 (181°T) 5000 187° (3.1)

PRODD 185K (2500 (1.9)) (FAF) ROPRR 2500 (2.5) (360°T) 2500 006° (4.9)

BEPEE (IF) 210K (360°T) 4000 006° (3.1)

BRTCL (360°T) 5000 006° (3.2)

WALVU (IF) 210K 7000 (360°T) 6000 006° (3.2)

SHULN (333°T) 4000 322° (3.6)

SPAIT 3200 (3.6)

RCHRD 3200 (3.6)

TAVOE 200K (180°T) 5600 186° (3.5)

WAMP (IF) 3200 (316°T) 322° (18.6)

DAWG (IF) 8000 (316°T) 322° (18.7)

MSA RW36L 25 NM (3000)

ELEV 896 **TDZE 873**

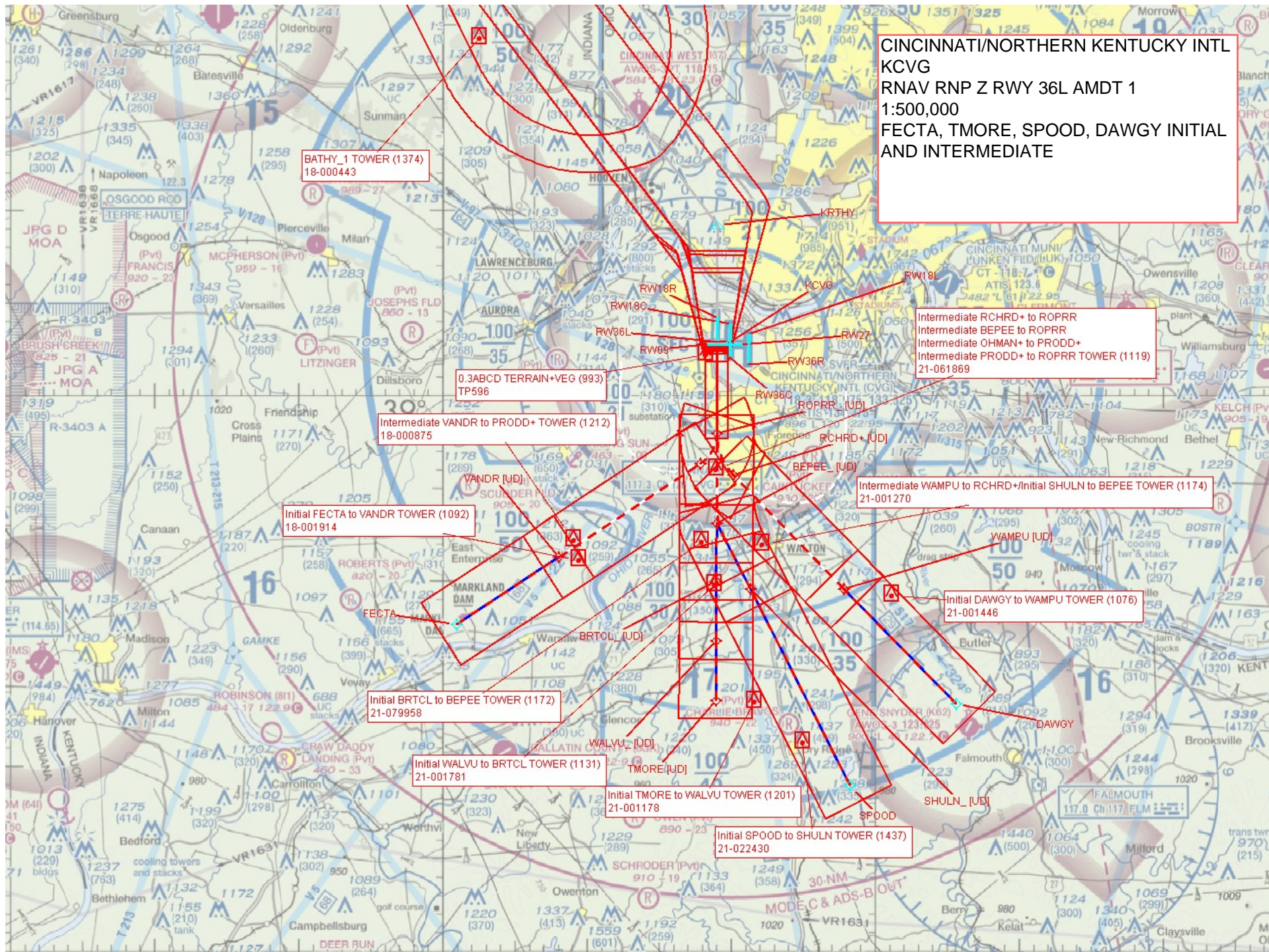
18L **18C** **18L**

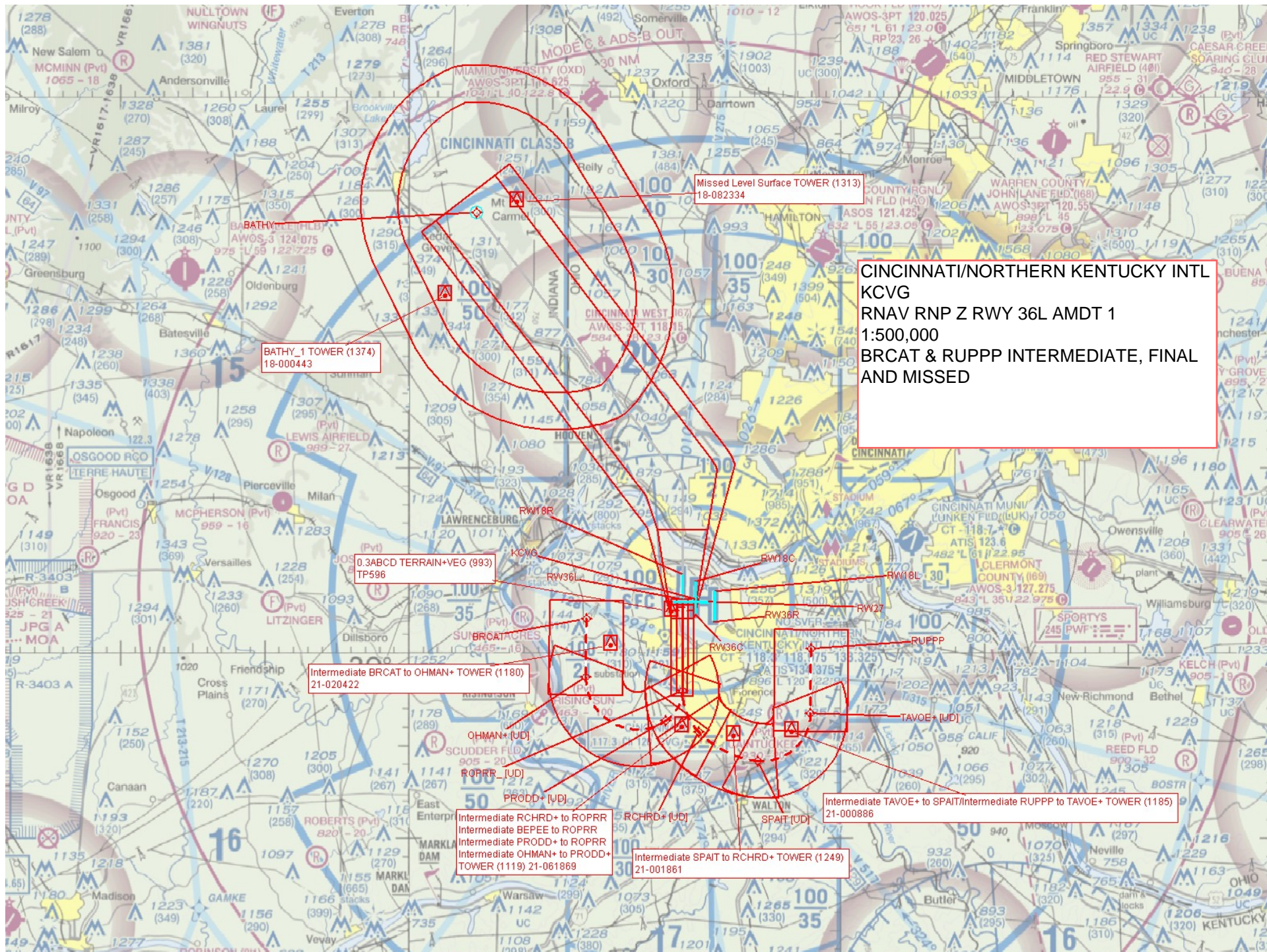
TDZE 873

CATEGORY	A	B	C	D
RNP 0.15 DA	1205/26 332 (400-½)			
RNP 0.30 DA	1270/35 397 (400-¾)			

AUTHORIZATION REQUIRED

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





Missed Level Surface TOWER (1313)
18-082334

BATHY_1 TOWER (1374)
18-000443

Intermediate BRCAT to OHMAN+ TOWER (1180)
21-020422

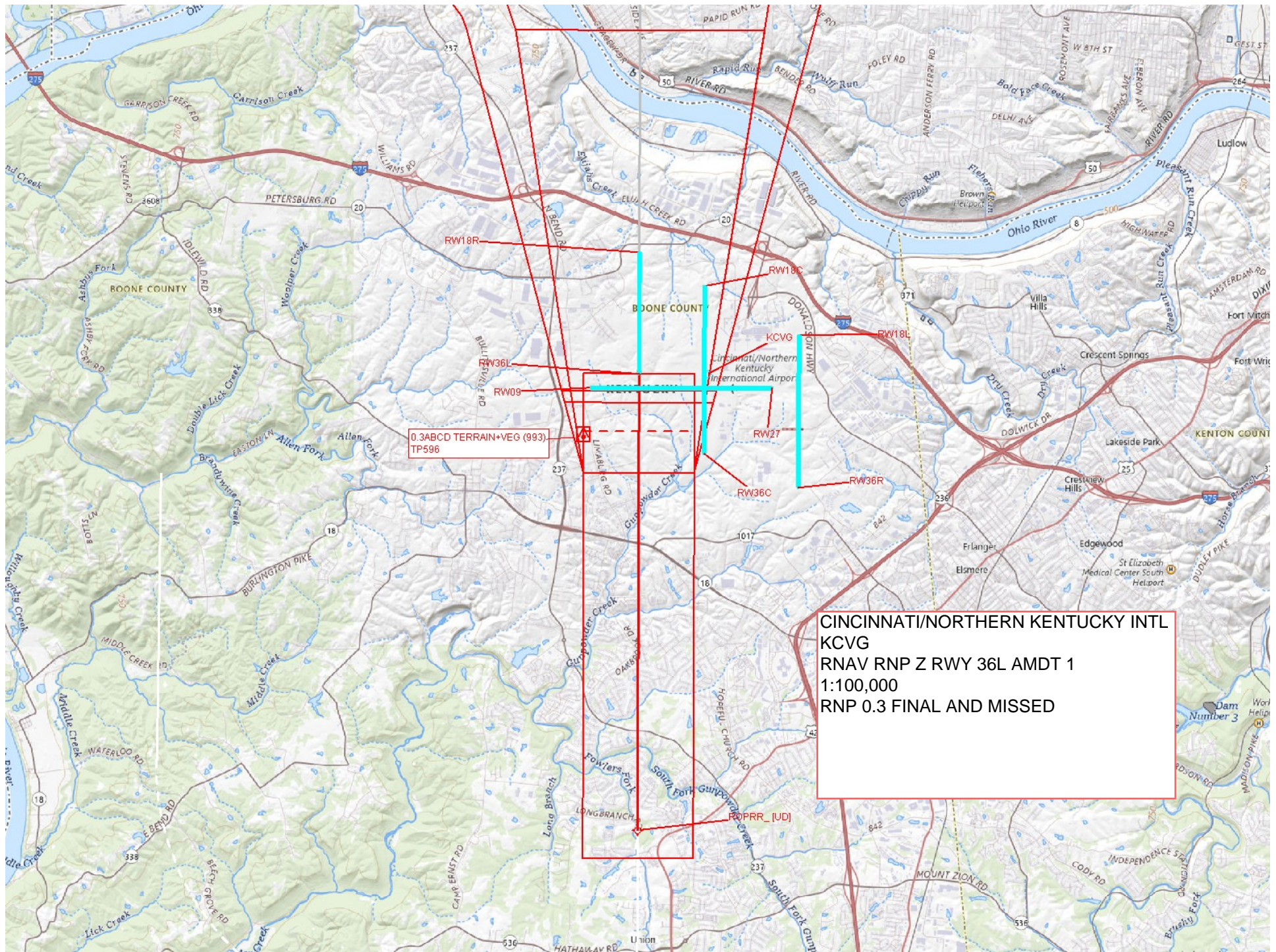
0.3ABCD TERRAIN+VEG (993)
TP596

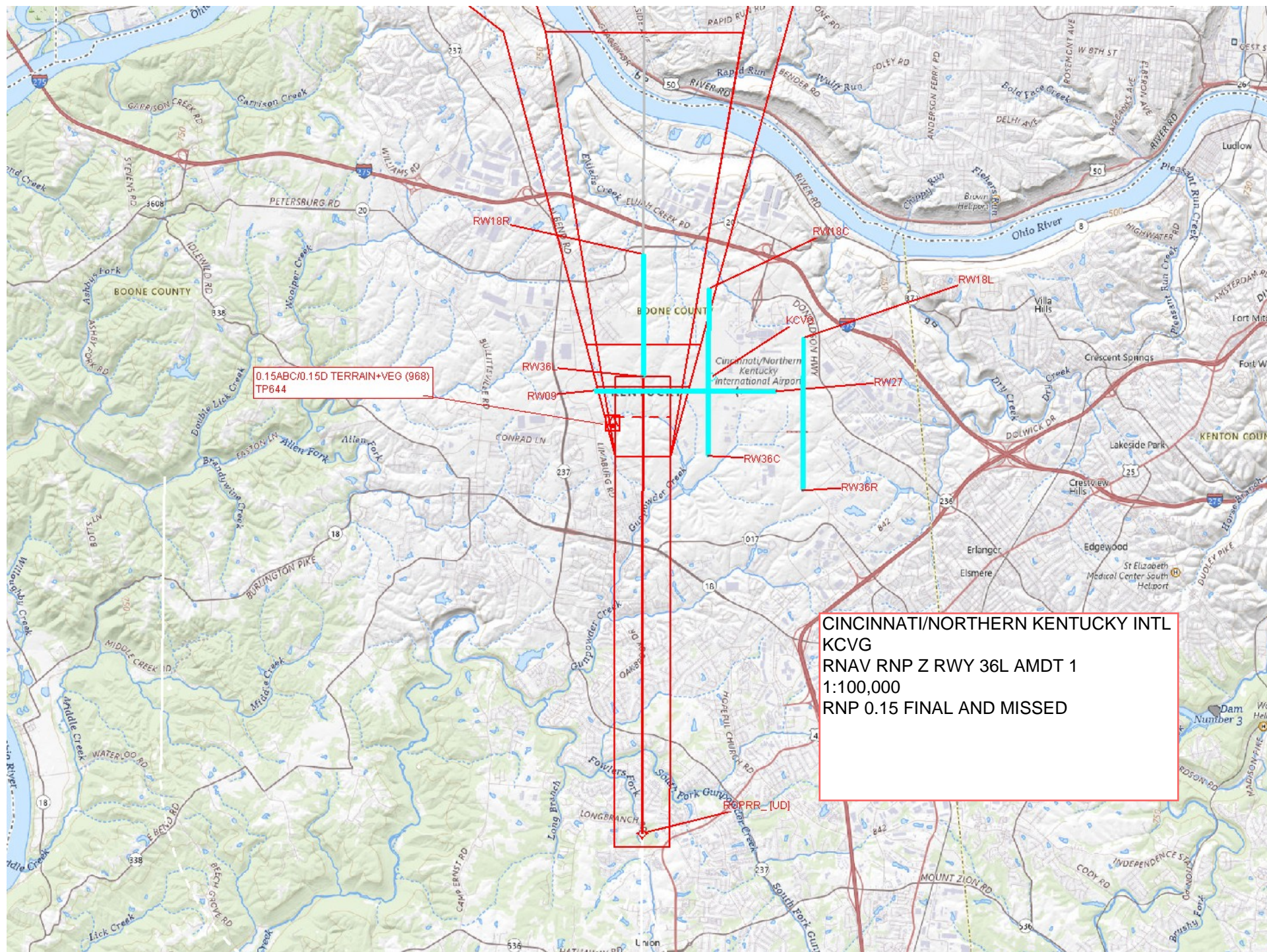
Intermediate RCHRD+ to ROPRR
Intermediate BEPEE+ to ROPRR
Intermediate PRODD+ to ROPRR
Intermediate OHMAN+ to PRODD+
TOWER (1119) 21-061869

Intermediate SPAIT to RCHRD+ TOWER (1249)
21-001861

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

Intermediate TAVOE+ to SPAIT/Intermediate RUPPP to TAVOE+ TOWER (1185)
21-000886







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 12:48:54 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 36L, 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 36L: 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 36L 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 36L. 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 12:27:28 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 07:52:44 GMT- 06:00:00 (Central Standard Time)
DATE
ROUTING SYMBOL
AFS-420W MANAGER
INITIALS/SIG
DATE
ROUTING SYMBOL
INITIALS/SIG
DATE
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AFS-420W MANAGER
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Time)

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

Attachments