Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 09/05/2024	APWS Task ID: 5CE9555627A14F2298483B59B4F523EF	APWS Project ID: C1C3F1CD4B344985AF1DAB280FABB2F5
Procedure: RNAV (GPS) Y RWY 28 AMDT 3		Enroute: NO	Specialist: Krueger, Zachary		Agreement Number:
Airport ID: KBWI			Airport City: BALTIMORE		State: MD
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			

Procedure Comments:
PROCEDURE REDESIGN FOR NOISE ABATEMENT.

CONTACT ERIC SUSKI: (405) 954-7331.

QUALITY 26 CHECKED

Digitally signed by
ERIC N SUSKI
Jul 25, 2024

QUALITY 41 CHECKED

Data as of: 05/30/2024 14:48:01 CDT

FIPC BASIC FORM

PROCEDURE:	AIRPORT NAME:	AIRPORT ID:	SPECIAL CONTROL NO:
RNAV (GPS) Y RWY 28 AMDT 3	BALTIMORE/WASHINGTON INTL	KBWI	YG-06-255-24

FAC ID: KBWI28.03Y	CITY: BALTIMORE	ST: MD	ORIG CHART DATE: 09/05/2024

DFL TYPE:	THIRD PARTY:	EST. TIME ON SITE:	REIMB. NUMBER:	PTS TASK ID:
PROC/S	☐ YES	0.4		5CE9555627A14F2298483B59B4F523EF

PREFLIGHT NOTES

REVIEWER:	DATE:
COMMENTS:	CHECK ONE: ☐ FLT CK REQ ☐ NFCR ☐ REJECT

	YES	NO
CPV COMPLETE?	X	

PROCEDURE RESULTS

INSPECTION DATE:	CREW #:	N #:	INSTRUMENT PROCEDURE STATUS:	ARINC CODING:
07/23/2024	VN504	N70	☒ SAT ☐ SAT W/CHANGES ☐ UNSAT	☒ SAT ☐ SAT/GOLD ☐ UNSAT

FLIGHT INSPECTOR SIGNATURE:	PRINTED NAME:	NOTAM INITIATED?
michael g campbell @ 07/24/2024 09:32	CAMPBELL, MICHAEL GRANT	☐ YES ☒ NO

FLIGHT INSPECTOR REMARKS:

IN-FLIGHT OBSTACLE REPORT

OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:

WAAS	APP CRS	Rwy ldg	9803
CH 48808	285°	TDZE	143
W28A		Apt Elev	143

RNAV (GPS) Y RWY 28

BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL (BWI)

RNP APCH-GPS.

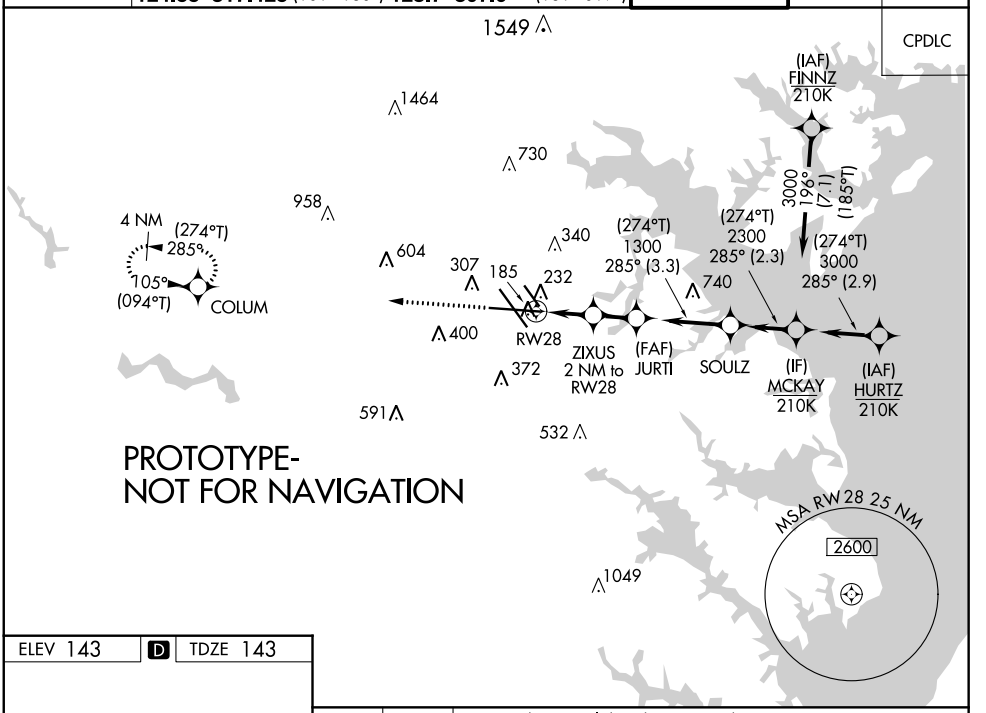
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -11°C or above 54°C. For inop ALS, increase LNAV/VNAV all Cats visibility to RVR 4000 and LNAV Cats C and D visibility to RVR 5500.
* RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

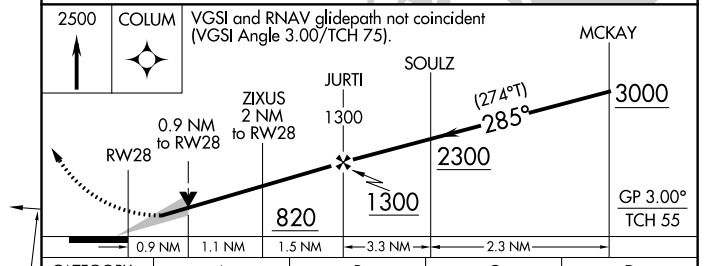
MISSED APPROACH: Climb to 2500 direct COLUM and hold.

D-ATIS	POTOMAC APP CON		BALTIMORE TOWER	GND CON	CLNC DEL
115.1 127.8	119.0 282.275	(020°-100°) 119.7 290.475 (131°-180°)	119.4 257.8	121.9	118.05
	124.55 317.425	(101°-130°) 128.7 307.9 (181°-019°)			

CPDLC



ELEV 143 | D | TDZE 143



CATEGORY	A	B	C	D
LPV DA *	343/24 200 (200-½)			
LNAV/VNAV DA	395/24 252 (300-½)			
LNAV MDA	500/24 357 (400-½)		500/30 357 (400-⅝)	
C CIRCLING	660-1 517 (600-1)		700-1½ 557 (600-1½)	880-2¼ 737 (800-2¼)

TDZ/CL Rwys 10 and 33L
REIL Rwys 15L and 33R
HIRL all Rwys

BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL (BWI)
39°11′N-76°40′W

RNAV (GPS) Y RWY 28

OLD

RNAV (GPS) Y RWY 28

BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL (BWI)

WAAS	APP CRS	Rwy ldg	9803
CH 48808	285°	TDZE	143
W28A		Apt Elev	143

RNP APCH-GPS.

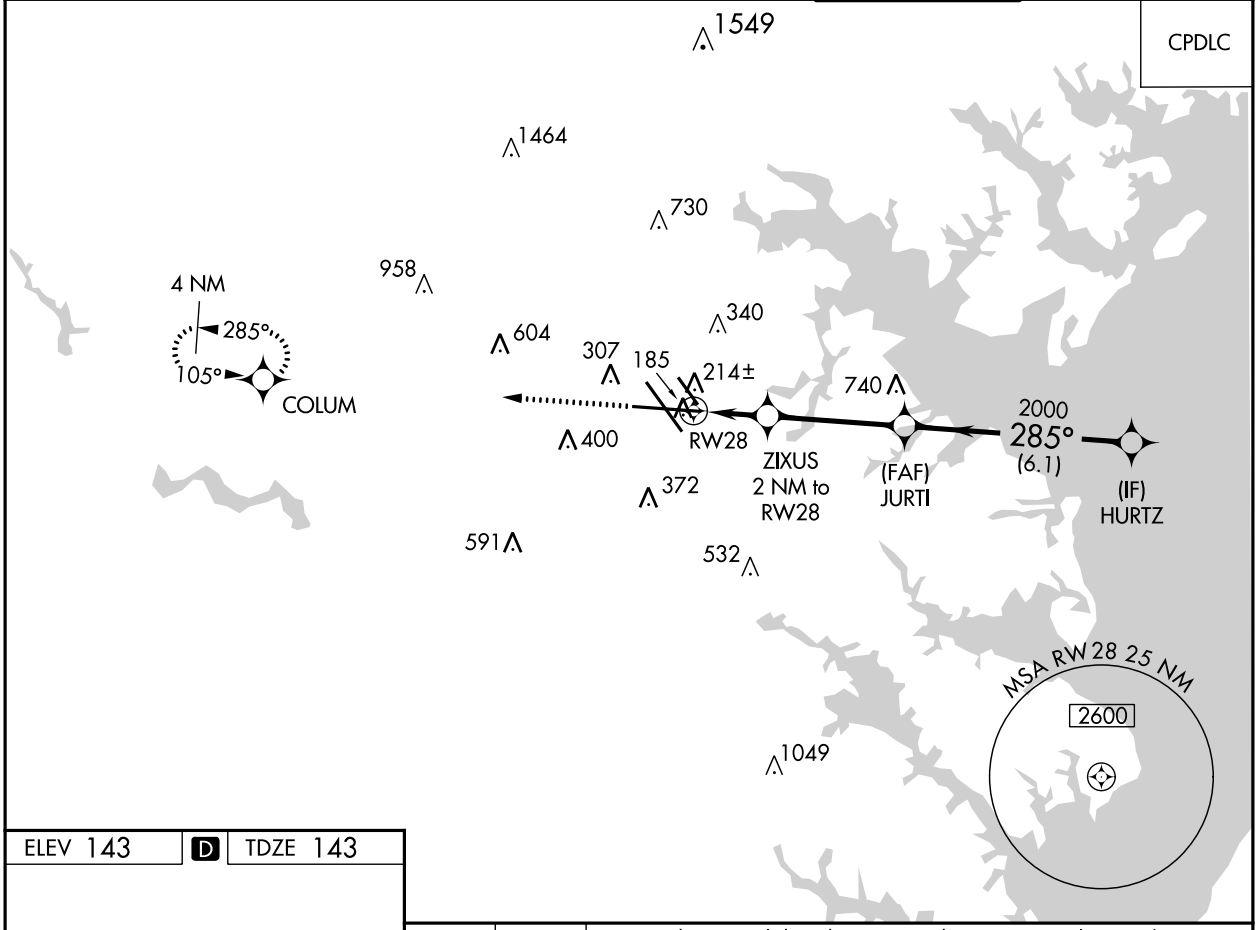
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -12°C or above 54°C. For inop ALS, increase LNAV/VNAV all Cats visibility to RVR 4000. **RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

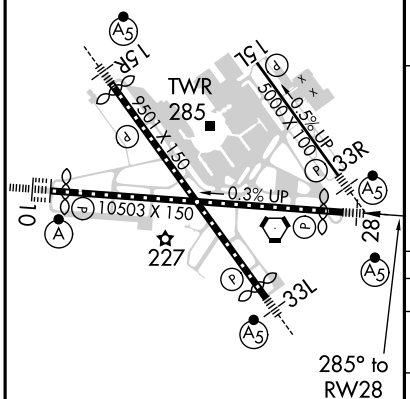
MISSED APPROACH: Climb to 2500 direct COLUM and hold.

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	124.55 317.425	(101°-130°)	128.7 307.9	(181°-019°)			

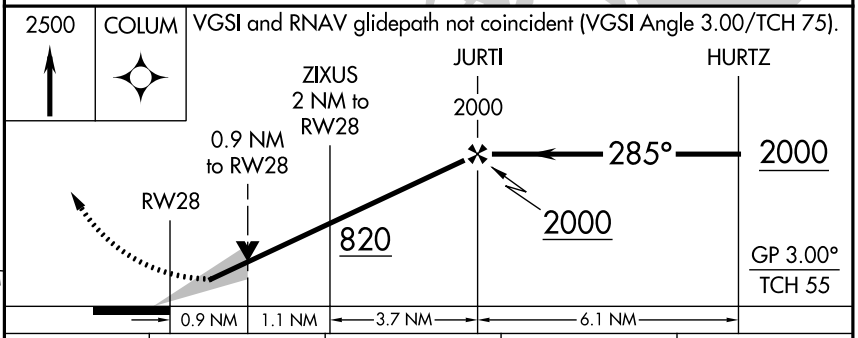
CPDLC



ELEV 143 D TDZE 143



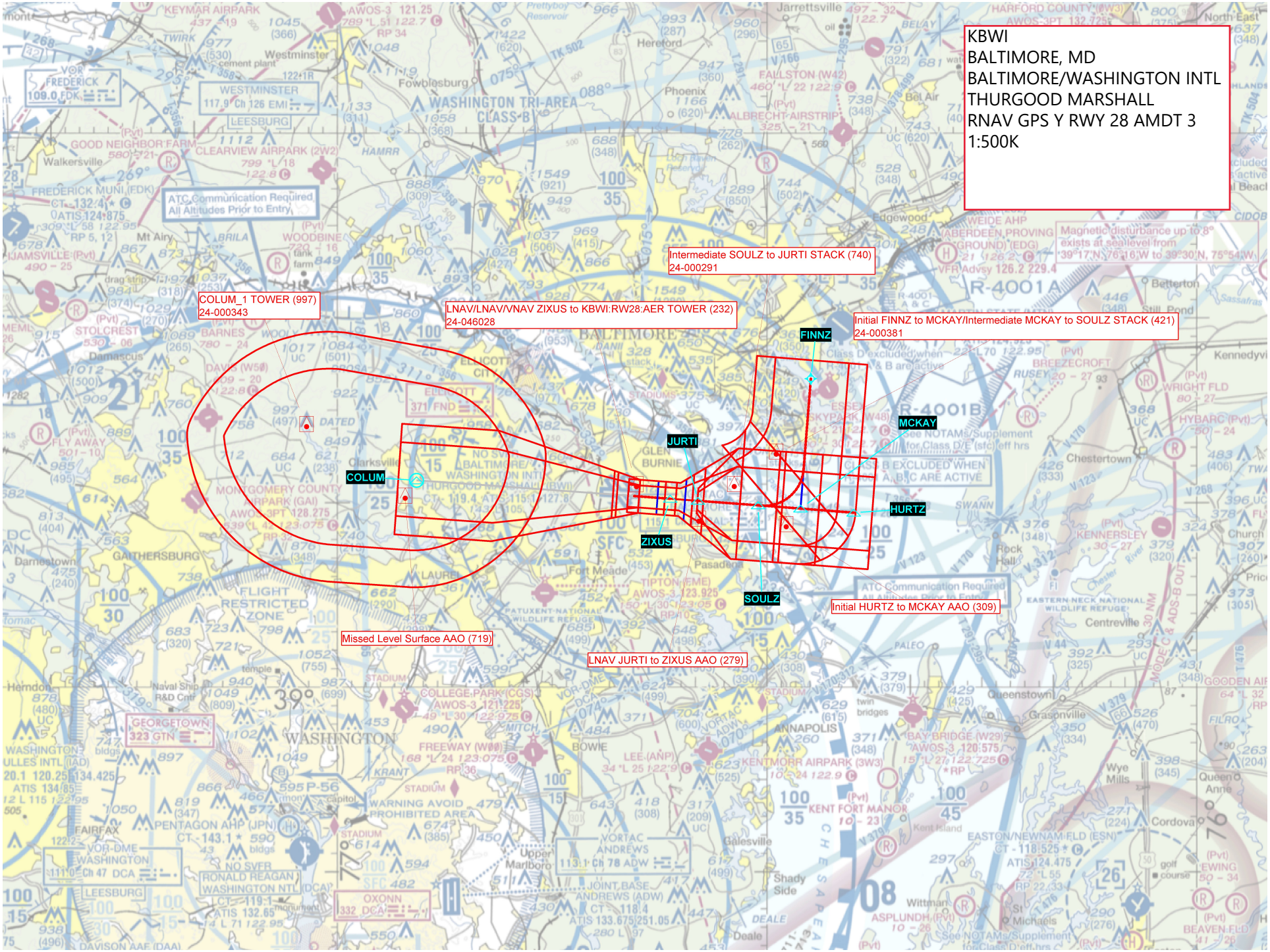
TDZ/CL Rwys 10 and 33L
REIL Rwys 15L and 33R
HIRL all Rwys

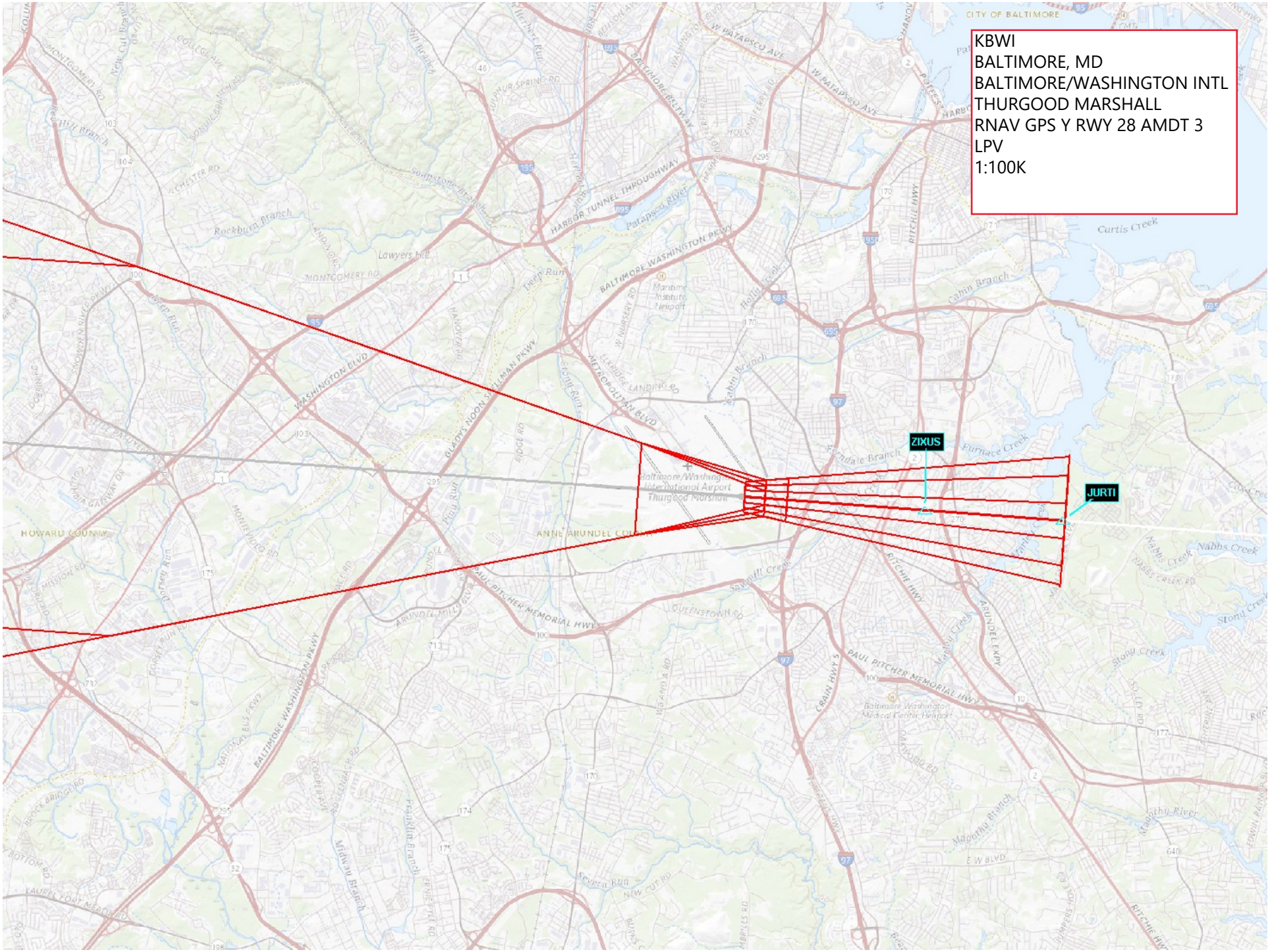


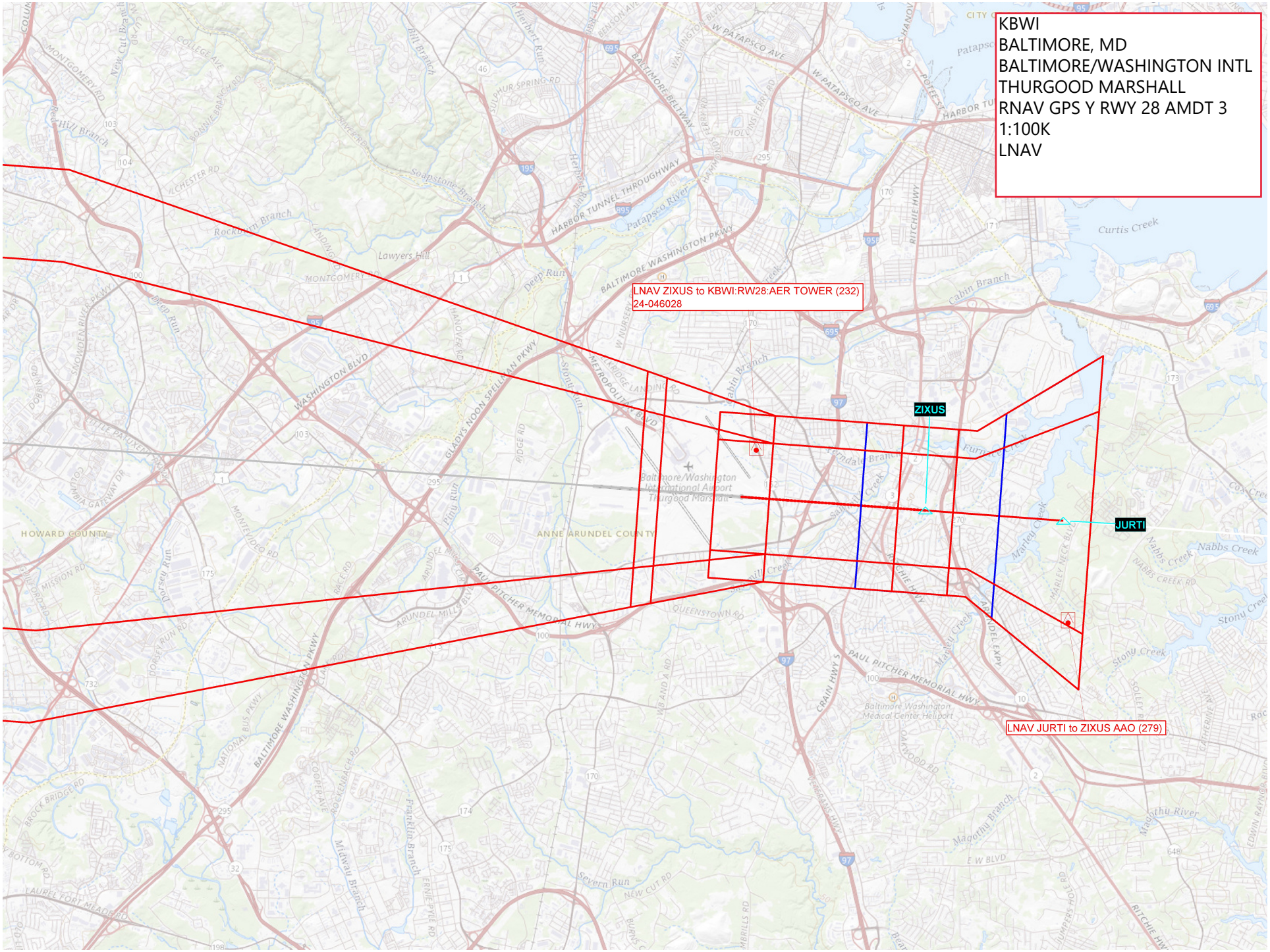
CATEGORY	A	B	C	D
LPV DA**	343/24	200 (200-½)		
LNAV/VNAV DA	395/24	252 (300-½)		
LNAV MDA	480/24	337 (400-½)	480/26	337 (400-½)
C CIRCLING	640-1 497 (500-1)	660-1 517 (600-1)	700-1½ 557 (600-1½)	860-2¼ 717 (800-2¼)

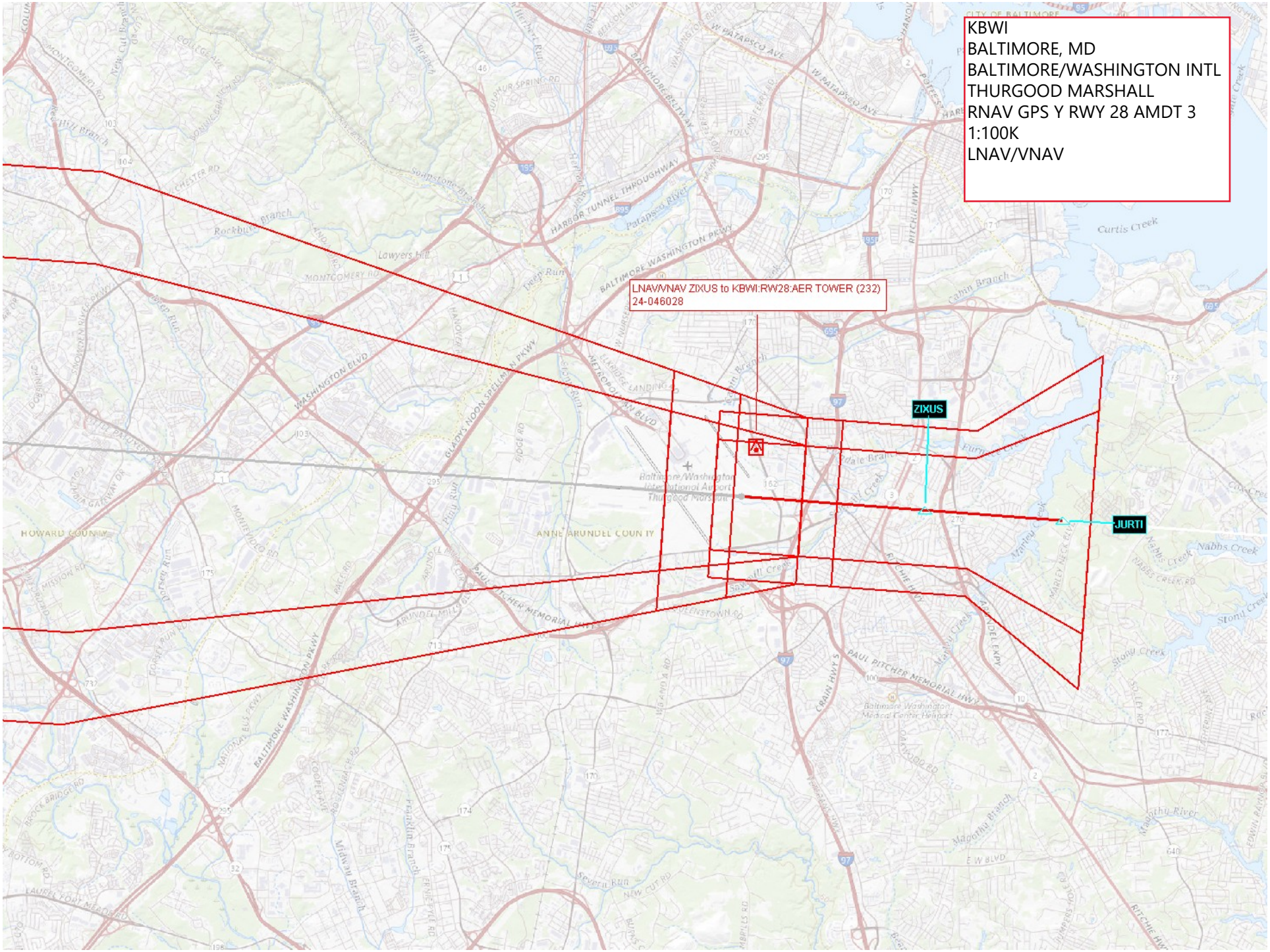
NE-3, 28 DEC 2023 to 25 JAN 2024

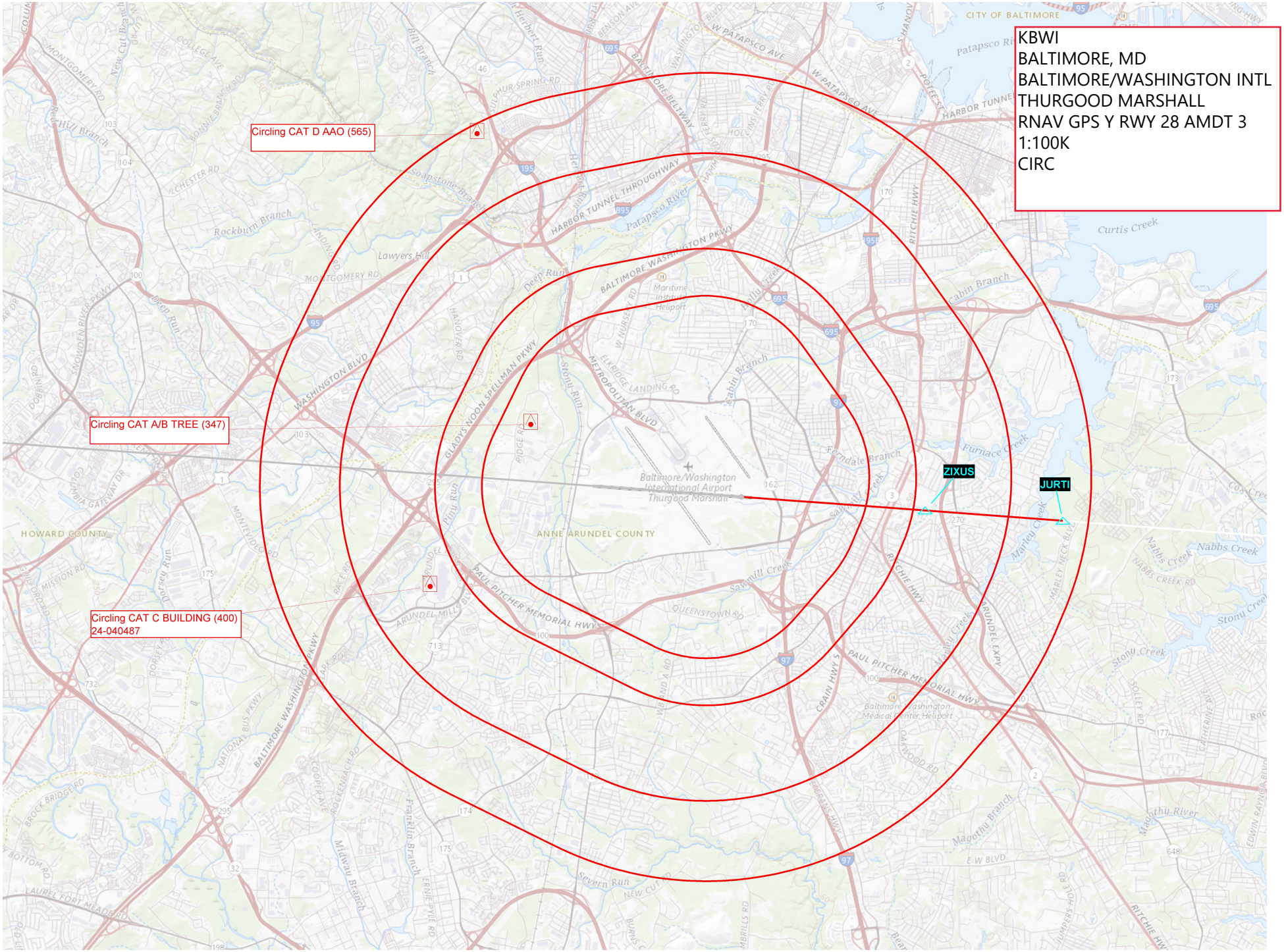
NE-3, 28 DEC 2023 to 25 JAN 2024


KBWI
BALTIMORE, MD
BALTIMORE/WASHINGTON INTL
THURGOOD MARSHALL
RNAV GPS Y RWY 28 AMDT 3
1:500K
Intermediate SOULZ to JURTI STACK (740)
24-000291
COLUM_1 TOWER (997)
24-000343
LNAV/LNAV/VNAV ZIXUS to KBWI:RW28:AER TOWER (232)
24-046028
Initial FINNZ to MCKAY/Intermediate MCKAY to SOULZ STACK (421)
24-000381
FINNZ
MCKAY
JURTI
COLUM
HURTZ
ZIXUS
SOULZ
Initial HURTZ to MCKAY AAO (309)
Missed Level Surface AAO (719)
LNAV JURTI to ZIXUS AAO (279)


KBWI
BALTIMORE, MD
BALTIMORE/WASHINGTON INTL
THURGOOD MARSHALL
RNAV GPS Y RWY 28 AMDT 3
LPV
1:100K
ZIXUS
JURTI
CITY OF BALTIMORE
Curtis Creek
Furnace Creek
Nabbs Creek
Stony Creek
Patapsco River
Rockburn Branch
Deep Run
Cabin Branch
Ferndale Branch
Saltpull Creek
Severn Run
Midway Branch
Franklin Branch
Magothy River
Baltimore/Washington International Airport Thurgood Marshall
HOWARD COUNTY
ANNE ARUNDEL COUNTY
BALTIMORE WASHINGTON PKWY
BALTIMORE WASHINGTON BLVD
HARBOR TUNNEL THROUGHWAY
PAUL PITCHER MEMORIAL HWY
ARUNDEL EXPY
RITCHIE HWY
CRAIN HWY S
WASHINGTON BLVD
MONTGOMERY RD
QUEENSTOWN RD
Baltimore Washington Medical Center Heliport
Maritime Institute Heliport


KBWI
BALTIMORE, MD
BALTIMORE/WASHINGTON INTL
THURGOOD MARSHALL
RNAV GPS Y RWY 28 AMDT 3
1:100K
LNAV
LNAV ZIXUS to KBWI:RW28:AER TOWER (232)
24-046028
ZIXUS
JURTI
LNAV JURTI to ZIXUS AAO (279)
HOWARD COUNTY
ANNE ARUNDEL COUNTY
Baltimore/Washington International Airport Thurgood Marshall
Baltimore Washington Medical Center Heliport
Lawyers Hill
Curtis Creek
Nabbs Creek
Stony Creek
Severn Run
Patapsco River
BALTIMORE WASHINGTON PKWY
HARBOR TUNNEL THROUGHWAY
PAUL PITCHER MEMORIAL HWY
ARUNDEL MILLS BLVD
QUEENSTOWN RD
W PATAPSCO AVE
WASHINGTON BLVD
GLADYS NOON SPELLMAN PKWY
METROPOLITAN BLVD
BALTIMORE BELTWAY
CRAIN HWY S
RITCHIE HWY
MARLEY NECK BLVD
NABBS CREEK RD
OAKWOOD RD
E W BLVD
MAGOTHY RIVER


KBWI
BALTIMORE, MD
BALTIMORE/WASHINGTON INTL
THURGOOD MARSHALL
RNAV GPS Y RWY 28 AMDT 3
1:100K
LNAV/VNAV
LNAV/VNAV ZIXUS to KBWI:RW28:AER TOWER (232)
24-046028
ZIXUS
JURTI
Baltimore/Washington International Airport Thurgood Marshall
HOWARD COUNTY
ANNE ARUNDEL COUNTY
Curtis Creek
Nabbs Creek
Stony Creek
Patapsco River
Severn Run
Rockburn Branch
Deep Run
Cabin Branch
Furnace Branch
Dorsey Run
Midway Branch
Franklin Branch
Maquoketa River
Lawyers Hill
Elkridge
Glen Burnie
Linthicum
Hanover
Arundel Mills
Jessup
Laurel
Fort Meade
Baltimore Washington Medical Center Heliport
BALTIMORE WASHINGTON BLVD
BALTIMORE WASHINGTON PKWY
HARBOR TUNNEL THROUGHWAY
PAUL PITCHER MEMORIAL HWY
WASHINGTON BLVD
GLADYS NOON SPELLMAN PKWY
MONTEVIDEO RD
RACE RD
RIDGE RD
RITCHIE HWY
CRAIN HWY S
MARLEY NECK BLVD
NABBS CREEK RD
SOLLEY RD
DORSEY RUN RD
MISSION RD
ARUNDEL MILLS BLVD
GUILFORD RD
DAYLOR RD
E W BLVD
NEW CUT RD
BRIDGE BRIDGE RD
LAUREL FORT MEADE RD
COOPER AVE
ROSEHILL RD
NATIONAL BUS PKWY
W PATAPSCO AVE
SOUTHERN MARYLAND BLVD
CHESTER RD
SOUTHERN MARYLAND PKWY
MONTGOMERY RD
COLLEGE AVE
SUGARLOAF MOUNTAIN RD
SUGARLOAF MOUNTAIN
SUGARLOAF RD
SUGARLOAF BRANCH
SUGARLOAF CREEK
SUGARLOAF RIDGE
SUGARLOAF RIDGE RD
SUGARLOAF RIDGE TRL
SUGARLOAF RIDGE WAY
SUGARLOAF RIDGE CT
SUGARLOAF RIDGE DR
SUGARLOAF RIDGE PL
SUGARLOAF RIDGE LN
SUGARLOAF RIDGE CIR
SUGARLOAF RIDGE PKWY
SUGARLOAF RIDGE TER
SUGARLOAF RIDGE BLVD
SUGARLOAF RIDGE AVE
SUGARLOAF RIDGE ST
SUGARLOAF RIDGE RD
SUGARLOAF RIDGE TRL
SUGARLOAF RIDGE WAY
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SUGARLOAF RIDGE DR
SUGARLOAF RIDGE PL
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SUGARLOAF RIDGE TER
SUGARLOAF RIDGE BLVD
SUGARLOAF RIDGE AVE
SUGARLOAF RIDGE ST


KBWI
BALTIMORE, MD
BALTIMORE/WASHINGTON INTL
THURGOOD MARSHALL
RNAV GPS Y RWY 28 AMDT 3
1:100K
CIRC
Circling CAT D AAO (565)
Circling CAT A/B TREE (347)
Circling CAT C BUILDING (400)
24-040487
ZIXUS
JURTI
Baltimore/Washington International Airport Thurgood Marshall
ANNE ARUNDEL COUNTY
HOWARD COUNTY
CITY OF BALTIMORE