US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (RNP) - STANDARD, INSTRUMENT APPROACH PROCEDURE, TITLE 14 CFR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
WAMAR (IF)	ESOYO (TF) (FB) (RNP 1.00)	200.51 / 3.98	4000
ESOYO	CIMIV (RF) (FB) (RNP 1.00)	(2.60 NM RADIUS CCW (CFVTJ))/5.84	2600
TUPIE (IF)	CIMIV (TF) (FB) (RNP 1.00)	071.79 / 4.45	2600
CIMIV	EGECA (RF) (FB) (RNP 1.00)	(2.50 NM RADIUS CCW (CFVTH))/2.22	1900
PUCOR (IF)	VUYUL (TF) (FB) (RNP 1.00)	324.37 / 7.68	2500
(SEE FORM 8260-10)			

MISSED APPROACH

RNP: DA

CLIMB TO 4000 ON TRACK 020.98 TO GUYEK AND ON TRACK 018.90 TO HIKRY AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

ADDITIONAL FLIGHT DATA:
HOLD N, RT, 200.69 INBOUND.
CHART FAS OBST: 730 TOWER 360522N/0864213W
DISTANCE TO THLD FROM 298 HATH: 0.75 NM.
CHART MANDATORY 5000 AT WAMAR
CHART MANDATORY 5000 AT ZODKA
CHART MANDATORY 4000 AT PUCOR
CHART MANDATORY 4000 AT TUPIE
#TCH 629.4 MSL (DO NOT CHART)
ROUTE TYPE: A,H
ROUTE TYPE QUALIFIER 1: F
ROUTE TYPE QUALIFIER 2: S
CHART LOC RWY 2R
CHART AT OR ABOVE 3000 AT LRETA

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. PROFILE STARTS AT EGECA
3. FAC: 020.97 FAF: ____ DIST FAF TO MAP: ____ THLD: ____
4. MIN. ALT: EGECA 1900
5. DIST TO THLD FROM OM: 3.99 MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 1900 GS ALT AT: EGECA 1900 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 60.4# 34:1 IS CLEAR
8. MSA FROM: RW02C 3100

MAG VAR: 3W EPOCH YEAR: 2010

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT | ALTERNATE: N A | STANDARD

CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
AUTHORIZATION REQUIRED															
RNP 0.18 DA	867	2400	298	867	2400	298	867	2400	298	867	2400	298			
RNP 0.30 DA	1056	6000	487	1056	6000	487	1056	6000	487	1056	6000	487			

NOTES:
CHART NOTE: GPS REQUIRED.
CHART PLANVIEW NOTE AT ZODKA : MAX 210 KIAS.
CHART PLANVIEW NOTE AT PUCOR : MAX 210 KIAS.
CHART PLANVIEW NOTE AT WAMAR : MAX 210 KIAS.
(SEE FORM 8260-10)

QUALITY CHECKED

CITY AND STATE	ELEVATION: 599 THRE: 569 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
NASHVILLE, TN	NASHVILLE INTL	RNAV	RNAV (RNP) Z RWY 2C, AMDT 1	AMDT: ORIG-B
				DATED 04/05/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[ ] YES [X] NO		ROUTINE

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
X	X	X	X	X	X	X ZME, BNA APP CON, BNA ATCT, APT MGR

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME: CHRISTOPHER COX	FIFO AJV-352	DATE: 07/03/2012
APPROVED BY		
NAME: DARRYEL ADAMS MANAGER	FIFO AJV-352	DATE:

CHANGES:

1. REMOVED SYI VOR AND TUNGY TRANSITIONS TO RONLE AND ASSOCIATED NOTES.
2. ADDED RF INITIALS AND ASSOCIATED NOTES/RESTRICTIONS
3. FAF WAS GRRTH, IS EGECA AND WAS 2500/5.8 NM, IS 1900/3.99 NM.
4. RNP 0.20 CHANGED TO 0.18 AND DA/HATH WAS 884/297, IS 867/298.
5. RNP 0.30 DA/HATH WAS 1078/491, IS 1056/487.
6. CHANGED INOP VISI NOTE TO INCREASE RNP 0.18 (WAS 0.20) VISI FROM 5000 TO 4500 AND RNP 0.30 VISI FROM 1 3/4 TO 1 5/8.
7. JASOP INTERMEDIATE CHANGED TO LRETA INT AND SDF ADDED

REASONS:

1/2/3/7. DESIGN REQUEST
4. REDUCED RNP TO 0.18 TO ACHIEVE BETTER MINIMA
5. FOR DA/HATH CHANGES: OBSTACLES THAT WERE PREVIOUSLY CASE STUDIES WERE ADDED TO THE D.O.F.
6. VISI VALUES CHANGED BASED ON THE DA REDUCTION FROM RNP 0.18 AND 8260.3B VOL 1 CHANGE 20 GUIDANCE

QUALITY CHECKED

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
ZODKA (IF)	IVUDE (TF) (FB) (RNP 1.00)	200.95 / 5.55	4200
IVUDE	VUYUL (RF) (FB) (RNP 1.00)	(3.00 NM RADIUS CW (CFVTL))/6.46	2500
VUYUL	EGECA (RF) (FB) (RNP 1.00)	(2.50 NM RADIUS CW (CFVTK))/2.47	1900
LRETA (IF)	UHADU (TF) (FB) (RNP 1.00)	020.94 / 3.50	2700
UHADU	EGECA (TF) (FB) (RNP 1.00)	020.95 / 3.00	1900
EGECA (FAF)	RW02C (MAP) (TF) (FO)	020.97 / 3.99	
RW02C (MAP)	GUYEK (TF) (FB) (RNP 1.00)	020.98 / 5.54	
GUYEK	HIKRY (TF) (FO) (RNP 1.00)	018.90 / 7.27	4000

NOTES, (CONT.):
CHART PLANVIEW NOTE AT TUPIE : MAX 210 KIAS.
CHART PLANVIEW NOTE ADJACENT TO WAMAR: RF REQUIRED.
CHART PLANVIEW NOTE ADJACENT TO TUPIE: RF REQUIRED.
CHART PLANVIEW NOTE ADJACENT TO PUCOR: RF REQUIRED.
CHART PLANVIEW NOTE ADJACENT TO ZODKA: RF REQUIRED.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -16C (4F) OR ABOVE 54C (130F).

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH ILS OR LOC RWY 2R, ILS RWY 2R (CAT II), ILS RWY 2R (CAT III).
CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE RNP 0.18 ALL CATS VISIBILITY TO RVR 4500, RNP 0.30 ALL CATS VISIBILITY TO 1 5/8 MILES.

CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.
CHART PLANVIEW NOTE: RADAR REQUIRED

QUALITY CHECKED

CITY AND STATE	ELEVATION: 599 THRE: 569	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
NASHVILLE, TN	AIRPORT NAME: NASHVILLE INTL	RNAV	RNAV (RNP) Z RWY 2C, AMDT 1	AMDT: ORIG-B
				DATED: 04/05/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

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ARINC PACKET - 424-18 - RNAV (RNP)

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   CFVTH K70    W     N36031026W086454374                     W0034     NAR           CNF(CFVTH)
        SUSAEAENRT   CFVTJ K70    W     N36031585W086454645                     W0034     NAR           CNF(CFVTJ)
        SUSAEAENRT   CFVTK K70    W     N36013757W086395187                     W0034     NAR           CNF(CFVTK)
        SUSAEAENRT   CFVTL K70    W     N36015629W086392294                     W0034     NAR           CNF(CFVTL)
        SUSAEAENRT   CIMIV K70    W     N36005016W086443703                     W0034     NAR           CIMIV
        SUSAEAENRT   EGECA K70    W     N36022395W086424778                     W0034     NAR           EGECA
        SUSAEAENRT   ESOYO K70    W     N36040276W086484997                     W0033     NAR           ESOYO
        SUSAEAENRT   GUYEK K70    W     N36112865W086390984                     W0035     NAR           GUYEK
        SUSAEAENRT   HIKRY K70    C     N36182881W086364200                     W0035     NAR           HIKRY
        SUSAEAENRT   IVUDE K70    W     N36010069W086355186                     W0035     NAR           IVUDE
        SUSAEAENRT   LRETA K70    C     N35561230W086451595                     W0034     NAR           LRETA
        SUSAEAENRT   PUCOR K70    W     N35540341W086362172                     W0035     NAR           PUCOR
        SUSAEAENRT   TUPIE K70    W     N35591354W086494384                     W0033     NAR           TUPIE
        SUSAEAENRT   UHADU K70    W     N35593240W086435622                     W0034     NAR           UHADU
        SUSAEAENRT   VUYUL K70    W     N36000364W086421617                     W0034     NAR           VUYUL
        SUSAEAENRT   WAMAR K70    W     N36075112W086472123                     W0034     NAR           WAMAR
        SUSAEAENRT   ZODKA K70    W     N36061810W086334527                     W0035     NAR           ZODKA

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KBNAK7ABNA     0     110YHN36072810W086404150W003000599         1800018000C    MNAR    NASHVILLE INTL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KBNAK7FH02CZ ALRETA 010LRETAK7EA0E  B    IF                                  + 03000     18000                A FS
        SUSAP KBNAK7FH02CZ ALRETA 020UHADUK7EA0E    010TF                                  + 02700                          A FS
        SUSAP KBNAK7FH02CZ ALRETA 030EGECAK7EA0EE   010TF                                  + 01900                          A FS
        SUSAP KBNAK7FH02CZ APUCOR 010PUCORK7EA0E  B    IF                                    04000     18000210             A-FS
        SUSAP KBNAK7FH02CZ APUCOR 020VUYULK7EA0E    010TF                                  + 02500                          A FS
        SUSAP KBNAK7FH02CZ APUCOR 030EGECAK7EA0EE  R010RF       0025003244   02100025    + 01900                CFVTK K7EAA FS
        SUSAP KBNAK7FH02CZ ATUPIE 010TUPIEK7EA0E  B    IF                                    04000     18000210             A-FS
        SUSAP KBNAK7FH02CZ ATUPIE 020CIMIVK7EA0E    010TF                                  + 02600                          A FS
        SUSAP KBNAK7FH02CZ ATUPIE 030EGECAK7EA0EE  L010RF       0025000718   02100022    + 01900                CFVTH K7EAA FS
        SUSAP KBNAK7FH02CZ AWAMAR 010WAMARK7EA0E  B    IF                                    05000     18000210             A-FS
        SUSAP KBNAK7FH02CZ AWAMAR 020ESOYOK7EA0E    010TF                                  + 04000                          A FS
        SUSAP KBNAK7FH02CZ AWAMAR 030CIMIVK7EA0E   L010RF       0026002005   07180058    + 02600                CFVTJ K7EAA FS
        SUSAP KBNAK7FH02CZ AWAMAR 040EGECAK7EA0EE  L010RF       0025000718   02100022    + 01900                CFVTH K7EAA FS
        SUSAP KBNAK7FH02CZ AZODKA 010ZODKAK7EA0E  B    IF                                    05000     18000210             A-FS
        SUSAP KBNAK7FH02CZ AZODKA 020IVUDEK7EA0E    010TF                                  + 04200                          A FS
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CITY AND STATE	ELEVATION: 599 THRE: 569	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
NASHVILLE, TN	AIRPORT NAME: NASHVILLE INTL	RNAV	RNAV (RNP) Z RWY 2C, AMDT 1	AMDT: ORIG-B
				DATED: 04/05/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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SUSAP KBNAK7FH02CZ AZODKA 030VUYULK7EA0E   R010RF       0030002010    32440065    + 02500                CFVTL K7EAA FS
SUSAP KBNAK7FH02CZ AZODKA 040EGECAK7EA0EE  R010RF       0025003244    02100025    + 01900                CFVTK K7EAA FS
SUSAP KBNAK7FH02CZ H      020EGECAK7EA1E  F    IF                                   + 01900     18000      RW02C K7PGA FS
SUSAP KBNAK7FH02CZ H      020EGECAK7EA2W                                                 A031A182                     FS
SUSAP KBNAK7FH02CZ H      030RW02CK7PG0GY M 031TF                                      00629            -300         A FS
SUSAP KBNAK7FH02CZ H      040GUYEKK7EA0E M  010TF                                                                   A FS
SUSAP KBNAK7FH02CZ H      050HIKRYK7EA0EY   010TF                                    + 04000                         A FS
SUSAP KBNAK7FH02CZ H      060HIKRYK7EA0EE  R   HM                                20070040    + 04000                         A FS
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                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KBNAK7GRW02C   0080010210 N36061199W086411666+0000    +014430056900006015 0IIEZN1
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                 1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KBNAK7SRW02CK7PG                0   18018003125                                                                        M
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CITY AND STATE	ELEVATION: 599 THRE: 569	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
NASHVILLE, TN	AIRPORT NAME: NASHVILLE INTL	RNAV	RNAV (RNP) Z RWY 2C, AMDT 1	AMDT: ORIG-B
				DATED: 04/05/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC SUMMARY - 424-18 - RNAV (RNP)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	LRETA	LRETA	010		IF		FB				AA 03000	
	LRETA	UHADU	020		TF		FB	1.0			AA 02700	
	LRETA	EGECA	030		TF		FB	1.0			AA 01900	
	PUCOR	PUCOR	010		IF		FB				AT 04000	AB 210
	PUCOR	VUYUL	020		TF		FB	1.0			AA 02500	
	PUCOR	EGECA	030		RF	R	FB	1.0		002.5	AA 01900	
	TUPIE	TUPIE	010		IF		FB				AT 04000	AB 210
	TUPIE	CIMIV	020		TF		FB	1.0			AA 02600	
	TUPIE	EGECA	030		RF	L	FB	1.0		002.2	AA 01900	
	WAMAR	WAMAR	010		IF		FB				AT 05000	AB 210
	WAMAR	ESOYO	020		TF		FB	1.0			AA 04000	
	WAMAR	CIMIV	030		RF	L	FB	1.0		005.8	AA 02600	
	WAMAR	EGECA	040		RF	L	FB	1.0		002.2	AA 01900	
	ZODKA	ZODKA	010		IF		FB				AT 05000	AB 210
	ZODKA	IVUDE	020		TF		FB	1.0			AA 04200	
	ZODKA	VUYUL	030		RF	R	FB	1.0		006.5	AA 02500	
	ZODKA	EGECA	040		RF	R	FB	1.0		002.5	AA 01900	
		EGECA	020	FAF	IF		FB				AA 01900	
		RW02C	030	MAP	TF		FO	0.3			AT 00629	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	GUYEK	040		TF		FB	1.0				
	HIKRY	050		TF		FO	1.0			AA 04000	
	HIKRY	060		HM	R	FO		200.7(197.7T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CFVTH	N360310.26	W0864543.74	N3603.171	W08645.729
	CFVTJ	N360315.85	W0864546.45	N3603.264	W08645.774
	CFVTK	N360137.57	W0863951.87	N3601.626	W08639.865
	CFVTL	N360156.29	W0863922.94	N3601.938	W08639.382
	CIMIV	N360050.16	W0864437.03	N3600.836	W08644.617
	EGECA	N360223.95	W0864247.78	N3602.399	W08642.796
	ESOYO	N360402.76	W0864849.97	N3604.046	W08648.833
	GUYEK	N361128.65	W0863909.84	N3611.478	W08639.164
	HIKRY	N361828.81	W0863642.00	N3618.480	W08636.700
	IVUDE	N360100.69	W0863551.86	N3601.012	W08635.864
	LRETA	N355612.30	W0864515.95	N3556.205	W08645.266
	PUCOR	N355403.41	W0863621.72	N3554.057	W08636.362
	TUPIE	N355913.54	W0864943.84	N3559.226	W08649.731
	UHADU	N355932.40	W0864356.22	N3559.540	W08643.937

CITY AND STATE	ELEVATION: 599 THRE: 569	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
NASHVILLE, TN	AIRPORT NAME: NASHVILLE INTL	RNAV	RNAV (RNP) Z RWY 2C, AMDT 1	AMDT: ORIG-B
				DATED: 04/05/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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VUYUL	N360003.64	W0864216.17	N3600.061	W08642.270
WAMAR	N360751.12	W0864721.23	N3607.852	W08647.354
ZODKA	N360618.10	W0863345.27	N3606.302	W08633.755
RW02C	N360611.99	W0864116.66	N3606.200	W08641.278

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW02C	00569	60

CITY AND STATE	ELEVATION: 599 THRE: 569	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
NASHVILLE, TN	AIRPORT NAME: NASHVILLE INTL	RNAV	RNAV (RNP) Z RWY 2C, AMDT 1	AMDT: ORIG-B
				DATED: 04/05/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER ☐ (specify) _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
INTERMEDIATE: (RNP 1.00)	WAMAR	ESOYO	1. AAO	360409.00N/0864709.00W	1329 (4E)	500	AC98 AT2073	4000
			2. TERRAIN	360409.00N/0864709.00W	1129 (1100)		AS1500	2600
INTERMEDIATE: (RNP 1.00)	ESOYO	CIMIV	3. TOWER (47-002263)	360250.42N/0864948.93W	2049 (5D)	500	AC50	2600
STEPDOWN			4. TERRAIN	355939.00N/0864918.00W	1106 (1100)		AS1500	2600
INTERMEDIATE: (RNP 1.00)	TUPIE	CIMIV	5. TOWER (47-002537)	355858.40N/0865031.60W	1410 (5E)	500	AC125	2100
			4. TERRAIN	355939.00N/0864918.00W	1106 (1100)		AS1500	2600
INTERMEDIATE: (RNP 1.00)	CIMIV	EGECA	6. AAO	360151.00N/0864339.00W	1188 (4E)	500	AC98	1800
STEPDOWN			7. TERRAIN	360151.00N/0864339.00W	988 (1000)		AS900	1900
INTERMEDIATE: (RNP 1.00)	PUCOR	VUYUL	8. AAO	355515.00N/0864000.00W	1411 (4E)	500	AC98 AT491	2500
			9. TERRAIN	355515.00N/0864000.00W	1211 (1200)		AS1000	2200
INTERMEDIATE: (RNP 1.00)	ZODKA	IVUDE	10. AAO	360118.00N/0863806.00W	1073 (4E)	500	AC98 AT2529	4200
			11. TERRAIN	360233.00N/0863657.00W	771 (800)		AS1500	2300
INTERMEDIATE: (RNP 1.00)	IVUDE	VUYUL	12. AAO	355739.00N/0863654.00W	1109 (4E)	500	AC98 AT793	2500
STEPDOWN			13. TERRAIN	355742.00N/0863703.00W	909 (900)		AS1500	2400

2. PROCEDURE TURN: NA

3. MISSED APPROACH
- MAP:
- ELEV:

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL
CATEGORY A	1.3 NM	350	
CATEGORY B	1.5 NM	450	
CATEGORY C	1.7 NM	450	
CATEGORY D	2.3 NM	550	
CATEGORY E	4.5 NM	550	

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: RW02C

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TWR (47-000119)	247/ 07.7	2049 (4D)	3100					

QUALITY CHECKED

CITY AND STATE	ELEVATION: 599 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
NASHVILLE, TN	NASHVILLE INTL	RNAV	RNAV (RNP) Z RWY 2C, AMDT 1	ASO

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE		3. ALTIMETER SETTING
BNA APP CON BNA TOWER	N W S	OTHER: ASOS	SOURCE: KBNA
	F A A		DISTANCE:
SATISFACTORY ON:	A / C		HOURS REMOTE OPERATION:
X V H F X U H F H F	LOCATION: KBNA		ADJUSTMENT: 0

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN: CAT 1	
	HRS OPTN: CAT 3	
5. APPROACH & RUNWAY LIGHTING	X	ALSF-2 02L, 02R
		(S) SALS
	X	MALSR 02C, 20L MALSF 20R
	X	HIRL 20C, 31, 02C, 20R, 13, 20L, 02L, 02R
		MIRL
	X	REIL 20C, 31, 13
	X	TDZ 02L, 02R
	X	C/L 20R, 20L, 02L, 02R
	X	OTHER (SPECIFY) PAPI-4R 20R, 02R VASI-6L 13 PAPI-4L 20C
6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	PIR-G 20C, 31, 02C, 20R, 13, 20L, 02L, 02R
	INSTRUMENT	
7. RUNWAY VISUAL RANGE	APPROACH	02C, 20R, 20L, 02L, 02R
	MIDFIELD	20L, 02R
	ROLL OUT	20R, 20L, 02L, 02R
8. GLIDE PATH	GP ANGLE: 3.00	ELEV RWY THRESHOLD: 569.0
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT: 60.4
9. FINAL APPROACH COURSE AIMING	X	RUNWAY THRESHOLD FT. FROM THRESHOLD
	X	ON CENTERLINE FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY: CHRISTOPHER COX	DATE: 07/03/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-352

PART C - REMARKS:

MAX SPEED ESOYO TO CIMIV - 210 KIAS.

MAX SPEED CIMIV TO EGECA - 210 KIAS.

MAX SPEED IVUDE TO VUYUL - 210 KIAS.

MAX SPEED VUYUL TO EGECA - 210 KIAS.

ISA DEVIATION USED: -30C (3.2F)

VDP NOT ESTABLISHED - PROCEDURE IS RNP.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

RFSEGMENT	ALT	KIAS	KTAS	HAA	VKTW	TR	BA
CIMIV-EGECA	2600	210.00	220.92	2001.00	51.00	2.50	23.34
ESOYO-CIMIV	4000	210.00	226.80	3401.00	54.00	2.60	23.87
VUYUL-EGECA	2517	210.00	220.57	1918.00	30.00	2.50	20.12
IVUDE-VUYUL	4200	210.00	227.64	3601.00	55.00	3.00	21.23

SEE ATTACHED AIRSPACE LETTER.

BLOCK 3: ALTIMETER SETTING
2. ASOS IS ON SERVICE-A
3. BACKUP ALTIMETER SOURCE NOT REQUIRED, REDUNDANT

APPLIED MEMO DATED OCT 03, 2011: REVISED PERFORMANCE BASED ON NAVIGATION (PBN) FLY-BY (FB)/RADIUS-TO-FIX (RF) TURN MAXIMUM BANK ANGLE LIMITS: OMNI-DIRECTIONAL TAILWIND REQUIREMENTS: AND MINIMUM INITIAL DEPARTURE LEG SEGMENT LENGTH DESIGN CRITERIA.

ACT: -16 BASED ON ISA OF -30 (AVERAGE COLD TEMPERATURE SOURCE UNAVAILABLE AT THE TIME OF DEV)

AUTHORIZATION REQUIRED (AR) PER AJV-3 MEMO DATED 05/17/2011.

TAIL WIND DATA DERIVED USING 8260.54A FORMULA 2-3B OR 30 KT TW PER 8260.54A PAR 2.4 STEP 2 EXCEPTION

MANDATORY ALTITUDES REQUIRED BY ATC

CONT.

QUALITY CHECKED

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
INTERMEDIATE: (RNP 1.00)	VUYUL	EGECA	6. AAO	360151.00N/0864339.00W	1188 (4E)	500	AC98	1800
STEPDOWN			7. TERRAIN	360151.00N/0864339.00W	988 (1000)		AS900	1900
INTERMEDIATE: (RNP 1.00)	LRETA	UHADU	14. AAO	355515.00N/0864318.00W	1375 (4E)	500	AC98	2000
			15. TERRAIN	355551.00N/0864318.00W	1159 (1200)		AS1500	2700
INTERMEDIATE: (RNP 1.00)	UHADU	EGECA	6. AAO	360151.00N/0864339.00W	1188 (4E)	500	AC98	1800
STEPDOWN			7. TERRAIN	360151.00N/0864339.00W	988 (1000)		AS900	1900
FINAL: (RNP 0.18)	EGECA	RW02C				ASC	MA41	867/298
FINAL: (RNP 0.30)	EGECA	RW02C	16. TOWER (47-001795)	360521.99N/0864213.23W	730 (2C)	21.70:1	AC20 MA25	1056/487
MISSED APPROACH (RNP 0.18-1.00)	DA	RW02C (40:1)	17. TREE (KBNA0035)	360604.70N/0864134.02W	661 (1A)	ASC	AC3	
MISSED APPROACH (RNP 0.30-1.00)	DA	RW02C (40:1)	16. TOWER (47-001795)	360521.99N/0864213.23W	730 (2C)	ASC	AC20	
MISSED APPROACH (RNP 0.18-1.00)	RW02C	GUYEK (40:1)				ASC		

3. MISSED APPROACH
MAP:
ELEV:

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL
CATEGORY A	1.3 NM	350	
CATEGORY B	1.5 NM	450	
CATEGORY C	1.7 NM	450	
CATEGORY D	2.3 NM	550	
CATEGORY E	4.5 NM	550	

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID:

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
									4

CHECKED

CITY AND STATE	ELEVATION: 599 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
NASHVILLE, TN	NASHVILLE INTL	RNAV	RNAV (RNP) Z RWY 2C, AMDT 1	ASO

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE		3. ALTIMETER SETTING
SATISFACTORY ON:	N W S	OTHER:	SOURCE:
	F A A		DISTANCE:
	A / C		HOURS REMOTE OPERATION:
V H F / U H F / H F	LOCATION:		ADJUSTMENT:

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN: CAT 1	
	HRS OPTN: CAT 3	
5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
		MALS
		HIRL
		MIRL
		REIL
		TDZ
		C/LINE
		OTHER (SPECIFY)
6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:
9. FINAL APPROACH COURSE AIMING	RUNWAY THRESHOLD	FT. FROM THRESHOLD
	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS:

PART D - PREPARED BY:	DATE:
TITLE:	OFFICE:

PART C - REMARKS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
MISSED APPROACH	RW02C	GUYEK (40:1)				ASC		
(RNP 0.30-1.00)								
MISSED APPROACH	GUYEK	HIKRY (40:1)				ASC		
(RNP 1.00)								

3. MISSED APPROACH									
	MAP:	DA / DA	HIKRY				ASC		4000
				18. TOWER (47-000200)	361743.00N/0863932.00W	906 (3C)	1000		2000
	ELEV:	605/728		19. TERRAIN	361033.00N/0864012.00W	722 (700)		AS1500	2200

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL
CATEGORY A	1.3 NM	350	
CATEGORY B	1.5 NM	450	
CATEGORY C	1.7 NM	450	
CATEGORY D	2.3 NM	550	
CATEGORY E	4.5 NM	550	

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID:

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A

ORIGINAL 4 CHECKED

CITY AND STATE	ELEVATION: 599 AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
NASHVILLE, TN	NASHVILLE INTL	RNAV	RNAV (RNP) Z RWY 2C, AMDT 1	ASO

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
SATISFACTORY ON:		N W S	OTHER:	SOURCE:
		F A A		DISTANCE:
		A / C		HOURS REMOTE OPERATION:
V H F / U H F / H F	LOCATION:			ADJUSTMENT:

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN:	CAT 1
		CAT 3

5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
		MALS
		HIRL
		MIRL
		REIL
		TDZ
		C/LINE
		OTHER (SPECIFY)

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:

9. FINAL APPROACH COURSE AIMING		RUNWAY THRESHOLD	FT. FROM THRESHOLD
		ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS:

PART D - PREPARED BY:	DATE:
TITLE:	OFFICE:

PART C - REMARKS:

RADIO FIX AND HOLDING DATA RECORD

NAME: CFVTH **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360310.26N/0864543.74W **TYPE:** CNF

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY 4 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFVTJ **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360315.85N/0864546.45W **TYPE:** CNF

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFVTK **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360137.57N/0863951.87W **TYPE:** CNF

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY CHECKED 4

RADIO FIX AND HOLDING DATA RECORD

NAME: CFVTL **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360156.29N/0863922.94W **TYPE:** CNF

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY CHECKED 4

RADIO FIX AND HOLDING DATA RECORD

NAME: CIMIV **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360050.16N/0864437.03W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY CHECKED 4

RADIO FIX AND HOLDING DATA RECORD

NAME: EGECA **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360223.95N/0864247.78W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ESOYO **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360402.76N/0864849.97W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY CHECKED 4

RADIO FIX AND HOLDING DATA RECORD

INFO ONLY

NAME: GUYER **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 361128.65N/0863909.84W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) Y RWY 2C			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 08/27/2009

DEVELOPED BY: **DATE:** 03/18/2009 **OFFICE:** AVN-110 **NAME:** MICHAEL DOJCAK

APPROVED BY: **DATE:** 06/30/2009 **OFFICE:** AVN-110 **NAME:** PETER GETZ

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON
OTHER:

INFO ONLY

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HIKRY **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 361828.81N/0863642.00W **TYPE:** WP, RADAR, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	NASHVILLE	I-VIY	LOC		020.65	017.65		12.21		4000	5000
2	NASHVILLE	BNA	VORTAC	H			10.85	10.85		4000	5000

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	N		WP	020.69	200.69	R		4	4000	10000	5	10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	362842.00N/0863454.00W	1142	4E
1	230	TOWER (47-000967)	363136.00N/0864114.00W	2049	5D
1	310	TOWER (47-002272)	361604.95N/0864744.70W	2049	2B

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) Y RWY 2L	KBNA	NASHVILLE	TN (US)
1	RNAV (RNP) Z RWY 2L	KBNA	NASHVILLE	TN (US)
1	RNAV (GPS) Y RWY 2C	KBNA	NASHVILLE	TN (US)
1	RNAV (RNP) Z RWY 2C	KBNA	NASHVILLE	TN (US)

REMARKS:
NASHVILLE (FAC 2) AND NASHVILLE (FAC 1) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 20R	1, 2		KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 20R		1	KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 2C		1	KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 2L		1	KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 20R			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2C		1	KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2L		1	KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
UPDATED FIX USE,
UPDATED 230 KT OBSTACLE ID
RAISED FACS 1/2 MRA FROM 2000 TO 4000
ADDED FACS USED TO ESTABLISH FIX COORDINATES

DEVELOPED BY: **DATE:** 08/09/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APCH / ATCT
OTHER:

QUALITY 4 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: IVUDE **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360100.69N/0863551.86W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY CHECKED 4

RADIO FIX AND HOLDING DATA RECORD

NAME: LRETA **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 355612.30N/0864515.95W **TYPE:** WP, RADAR, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	NASHVILLE	I-EZN	LOC		200.98	197.98		11.89		4000	5000
2	NASHVILLE	BNA	VORTAC	H			12.47	12.47		4000	5000

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 2C	1, 2		KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
ADDED WP TO TYPE

DEVELOPED BY: **DATE:** 08/09/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA ATCT
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PUCOR **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 355403.41N/0863621.72W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2L			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2R			KBNA	NASHVILLE	TN (US)
STAR	SWFFT (RNAV)			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/28/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY 4 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TUPIE **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 355913.54N/0864943.84W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2L			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2R			KBNA	NASHVILLE	TN (US)
STAR	CHSNE (RNAV)			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/28/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY CHECKED 4

RADIO FIX AND HOLDING DATA RECORD

NAME: UHADU **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 355932.40N/0864356.22W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY 4 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: VUYUL **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360003.64N/0864216.17W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY 4 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WAMAR **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360751.12N/0864721.23W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2L			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2R			KBNA	NASHVILLE	TN (US)
STAR	RYYMN (RNAV)			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/28/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY 4 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZODKA **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 360618.10N/0863345.27W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 2C			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2L			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2R			KBNA	NASHVILLE	TN (US)
STAR	PASLY (RNAV)			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/28/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZUGLI **STATE:** TN **COUNTRY:** US

LATITUDE/LONGITUDE: 361309.46N/0863528.62W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 20R			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/25/2012 **OFFICE:** AJV-352 **NAME:** CHRISTOPHER COX

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON, BNA ATCT
OTHER:

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **NASHVILLE** STATE: **TN**

AIRPORT NAME: **NASHVILLE INTL** ID: **KBNA**

PROCEDURE: **RNAV (RNP) Z RWY 02C** AMDT: **1**

DOCKET#:
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **4.36**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **INTERMEDIATE** segment at 1000' point **4.00**
   (Enter appropriate segment, final, intermediate, etc.)
3. True Course of **INTERMEDIATE** segment containing 1000' point *****
4. High Terrain in **INTERMEDIATE** segment containing 1000' point **988**
5. Distance from **THLD** to 1500' point **9.74**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **INTERMEDIATE** segment at 1500' point **4.00**
7. True Course of **INTERMEDIATE** segment containing 1500' point ******
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **909**
9. Threshold Coordinates (if straight-in) ... **360611.99N / 0864116.66W**
10. ARP Coordinates ..... **360728.10N / 0864041.50W**
11. Runway Approach End and distance furthest from ARP ..... RWY **20C**
    Distance **1.35** NM
12. FAF Coordinates ..... **360223.95N / 0864247.78W**

REMARKS: Approach/Drawing attached.

***1000' POINT IS IN RF SEGMENT BETWEEN VUYUL AND EGECA (PFAF), **1500' POINT IS IN IF SEGMENT BETWEEN IVUDE AND VUYUL**

RF: CFVTK 360137.57N/0863951.87W (1000' POINT), RF: CFVTL 360156.29N/0863922.94W (1500' POINT)

THIS AIRSPACE IS FOR INTERMEDIATE SEGMENT BEGINNING AT ZODKA (IF)

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **NASHVILLE** STATE: **TN**

AIRPORT NAME: **NASHVILLE INTL** ID: **KBNA**

PROCEDURE: **RNAV (RNP) Z RWY 02C** AMDT: **1**

DOCKET#:
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **4.62**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **INTERMEDIATE** segment at 1000' point **4.00**
   (Enter appropriate segment, final, intermediate, etc.)
3. True Course of **INTERMEDIATE** segment containing 1000' point **017.95**
4. High Terrain in **INTERMEDIATE** segment containing 1000' point **988**
5. Distance from **THLD** to 1500' point **7.81**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **INTERMEDIATE** segment at 1500' point **4.00**
7. True Course of **INTERMEDIATE** segment containing 1500' point **017.95**
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **1159**
9. Threshold Coordinates (if straight-in) ... **360611.99N** / **0864116.66W**
10. ARP Coordinates ..... **360728.10N** / **0864041.50W**
11. Runway Approach End and distance furthest from ARP ..... RWY **20C**
    Distance **1.35** NM
12. FAF Coordinates ..... **360223.95N** / **0864247.78W**

REMARKS: Approach/Drawing attached.

***1000' POINT IS IN TF SEGMENT BETWEEN UHADU AND EGECA (PFAF)**

****1500' POINT IS IN TF SEGMENT BETWEEN LRETA (IF) AND UHADU**

THIS AIRSPACE IS FOR INTERMEDIATE SEGMENT BEGINNING AT LRETA (IF)

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **NASHVILLE** STATE: **TN**

AIRPORT NAME: **NASHVILLE INTL** ID: **KBNA**

PROCEDURE: **RNAV (RNP) Z RWY 02C** AMDT: **1**

DOCKET#:
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **4.36**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **INTERMEDIATE** segment at 1000' point **4.00**
   (Enter appropriate segment, final, intermediate, etc.)
3. True Course of **INTERMEDIATE** segment containing 1000' point *****
4. High Terrain in **INTERMEDIATE** segment containing 1000' point **988**
5. Distance from **THLD** to 1500' point **11.56**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **INTERMEDIATE** segment at 1500' point **4.00**
7. True Course of **INTERMEDIATE** segment containing 1500' point **321.37**
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **1211**
9. Threshold Coordinates (if straight-in) ... **360611.99N** / **0864116.66W**
10. ARP Coordinates ..... **360728.10N** / **0864041.50W**
11. Runway Approach End and distance furthest from ARP ..... RWY **20C**
    Distance **1.35** NM
12. FAF Coordinates ..... **360223.95N** / **0864247.78W**

REMARKS: Approach/Drawing attached.

***1000' POINT IS IN RF SEGMENT BETWEEN VUYUL AND EGECA (PFAF)**

RF: CFVTK 360137.57N/0863951.87W

THIS AIRSPACE IS FOR INTERMEDIATE SEGMENT BEGINNING AT PUCOR (IF)

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **NASHVILLE** STATE: **TN**

AIRPORT NAME: **NASHVILLE INTL** ID: **KBNA**

PROCEDURE: **RNAV (RNP) Z RWY 02C** AMDT: **1**

DOCKET#:
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **4.17**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **INTERMEDIATE** segment at 1000' point **4.00**
   (Enter appropriate segment, final, intermediate, etc.)
3. True Course of **INTERMEDIATE** segment containing 1000' point *****
4. High Terrain in **INTERMEDIATE** segment containing 1000' point **988**
5. Distance from **THLD** to 1500' point **7.87**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **INTERMEDIATE** segment at 1500' point **4.00**
7. True Course of **INTERMEDIATE** segment containing 1500' point **068.79**
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **1106**
9. Threshold Coordinates (if straight-in) ... **360611.99N** / **0864116.66W**
10. ARP Coordinates ..... **360728.10N** / **0864041.50W**
11. Runway Approach End and distance furthest from ARP ..... RWY **20C**
    Distance **1.35** NM
12. FAF Coordinates ..... **360223.95N** / **0864247.78W**

REMARKS: Approach/Drawing attached.

***1000' POINT IS IN RF SEGMENT BETWEEN CIMIV AND EGECA (PFAF), **1500' POINT IS IN TF SEGMENT BETWEEN TUPIE AND CIMIV**

RF: CFVTH 360310.26N/0864543.74W

THIS AIRSPACE IS FOR INTERMEDIATE SEGMENT BEGINNING AT TUPIE (IF)

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **NASHVILLE** STATE: **TN**

AIRPORT NAME: **NASHVILLE INTL** ID: **KBNA**

PROCEDURE: **RNAV (RNP) Z RWY 02C** AMDT: **1**

DOCKET#:
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **4.17**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **INTERMEDIATE** segment at 1000' point **4.00**
   (Enter appropriate segment, final, intermediate, etc.)
3. True Course of **INTERMEDIATE** segment containing 1000' point *****
4. High Terrain in **INTERMEDIATE** segment containing 1000' point **988**
5. Distance from **THLD** to 1500' point **9.26**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **INTERMEDIATE** segment at 1500' point **4.00**
7. True Course of **INTERMEDIATE** segment containing 1500' point ******
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **1106**
9. Threshold Coordinates (if straight-in) ... **360611.99N / 0864116.66W**
10. ARP Coordinates ..... **360728.10N / 0864041.50W**
11. Runway Approach End and distance furthest from ARP ..... RWY **20C**
    Distance **1.35** NM
12. FAF Coordinates ..... **360223.95N / 0864247.78W**

REMARKS: Approach/Drawing attached.

***1000' POINT IS IN RF SEGMENT BETWEEN CIMIV AND ZODEB (PFAF), **1500' POINT IS IN RF SEGMENT BETWEEN ESOYO AND CIMIV**

RF: CFVTH (1000' POINT), RF: CFVTJ 360315.85N/0864546.45W

THIS AIRSPACE IS FOR INTERMEDIATE SEGMENT BEGINNING AT WAMAR (IF)