

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				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	RNP: DA
TEARS (IAF)	PUCOR (TF) (FB) (RNP 1.00)	292.37 / 10.00	4000	CLIMB TO 4000 ON TRACK 020.97 TO NIRHI AND ON TRACK 018.51 TO HIKRY AND HOLD, CONTINUE CLIMB IN HOLD TO 4000.  <b>ADDITIONAL FLIGHT DATA:</b> HOLD N, RT, 200.69 INBOUND. CHART FAS OBST: 730 TOWER 360522N/0864213W DISTANCE TO THLD FROM 287 HATH: 0.71 NM. CHART MANDATORY 6000 AT TEARS. CHART MANDATORY 4000 AT PUCOR CHART AT OR ABOVE 3000 AT LRETA CHART MANDATORY 4000 AT TUPIE CHART MANDATORY 5000 AT ZODKA CHART MANDATORY 5000 AT WAMAR ROUTE TYPE: A,H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S #TCH 629.4 MSL (DO NOT CHART)
WAMAR (IF)	ESOYO (TF) (FB) (RNP 1.00)	200.51 / 3.98	4000	
ESOYO	YUTUT (RF) (FB) (RNP 1.00)	(2.60 NM RADIUS CCW (CFVTJ))/2.53	3200	
YUTUT	CIMIV (RF) (FB) (RNP 1.00)	(2.60 NM RADIUS CCW (CFVTJ))/3.31	2600	
TUPIE (IF) (SEE FORM 8260-10)	CIMIV (TF) (FB) (RNP 1.00)	071.79 / 4.45	2600	

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 0.15 DA	856	2400	287	856	2400	287	856	2400	287	856	2400	287			
RNP 0.30 DA	1049	5700	480	1049	5700	480	1049	5700	480	1049	5700	480			

NOTES:  
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -11C (13F) OR ABOVE 54C (130F).  
 CHART NOTE: GPS REQUIRED.  
 CHART PLANVIEW NOTE AT WAMAR : MAX 210 KIAS.  
 (SEE FORM 8260-10)

CITY AND STATE NASHVILLE, TN	ELEVATION: 599      THRE: 569 AIRPORT NAME: NASHVILLE INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (RNP) Z RWY 2C, AMDT 2 24 JULY 2014	SUP: AMDT: 1 DATED 11/15/2012
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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
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
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)	NIRHI (TF) (FB) (RNP 1.00)	020.97 / 6.69	
NIRHI	HIKRY (TF) (FO) (RNP 1.00)	018.51 / 6.12	4000

NOTES, (CONT.):

CHART PLANVIEW NOTE AT TUPIE : MAX 210 KIAS.

CHART PLANVIEW NOTE AT PUCOR : MAX 210 KIAS.

CHART PLANVIEW NOTE AT ZODKA : MAX 210 KIAS.

CHART PLANVIEW NOTE AT LRETA: RADAR REQUIRED FOR PROCEDURE ENTRY AT LRETA.

CHART PLANVIEW NOTE ADJACENT TO TEARS IAF: RF REQUIRED.

CHART PLANVIEW NOTE ADJACENT TO WAMAR: RF REQUIRED.

CHART PLANVIEW NOTE ADJACENT TO TUPIE: RF REQUIRED.

CHART PLANVIEW NOTE ADJACENT TO ZODKA: RF REQUIRED.

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 2R.

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE RNP 0.15 ALL CATS VISIBILITY TO RVR 4500; INCREASE RNP 0.30 ALL CATS VISIBILITY TO 1 5/8 MILE.

CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.

CHART PLANVIEW NOTE AT TEARS: AT 250KIAS.

CITY AND STATE  
 NASHVILLE, TN

ELEVATION: 599 THRE: 569  
 AIRPORT NAME:  
 NASHVILLE INTL

FACILITY IDENTIFIER:  
 RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
 RNAV (RNP) Z RWY 2C, AMDT 2  
 24 JULY 2014

SUP:  
 AMDT: 1  
 DATED: 11/15/2012



**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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SUSAP	KBNAK7FH02CZ	AWAMAR	040CIMIVK7PC0E	L010RF	0026001448	07180033	+ 02600			CFVTJ	K7PCA	FS
SUSAP	KBNAK7FH02CZ	AWAMAR	050EGECAK7PC0EE	L010RF	0025000718	02100022	+ 01900			CFVTH	K7PCA	FS
SUSAP	KBNAK7FH02CZ	AZODKA	010ZODKAK7PC0E	B IF			05000	18000210			A- FS	
SUSAP	KBNAK7FH02CZ	AZODKA	020IVUDEK7PC0E	010TF			+ 04200				A	FS
SUSAP	KBNAK7FH02CZ	AZODKA	030VUYULK7PC0E	R010RF	0030002010	32440065	+ 02500			CFVTL	K7PCA	FS
SUSAP	KBNAK7FH02CZ	AZODKA	040EGECAK7PC0EE	R010RF	0025003244	02100025	+ 01900			CFVTK	K7PCA	FS
SUSAP	KBNAK7FH02CZ	H	020EGECAK7PC1E	F IF			+ 01900	18000		RW02C	K7PGA	FS
SUSAP	KBNAK7FH02CZ	H	020EGECAK7PC2W					A031A152				FS
SUSAP	KBNAK7FH02CZ	H	030RW02CK7PG0GY	M 031TF			00629		-300		A	FS
SUSAP	KBNAK7FH02CZ	H	040NIRHIK7PC0E	M 010TF							A	FS
SUSAP	KBNAK7FH02CZ	H	050HIKRYK7PC0EY	010TF			+ 04000				A	FS
SUSAP	KBNAK7FH02CZ	H	060HIKRYK7PC0EE	R HM		20070040	+ 04000				A	FS

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
-----													
SUSAP	KBNAK7GRW02C	0080010210	N36061199W086411666+0000				+0144300569000060150IIEZNI						

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
-----													
SUSAP	KBNAK7SRW02CK7PG	0	18018003125										M

CITY AND STATE <b>NASHVILLE, TN</b>	ELEVATION: <b>599</b>	THRE: <b>569</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (RNP) Z RWY 2C, AMDT 2</b> 24 JULY 2014	SUP:	
	AIRPORT NAME: <b>NASHVILLE INTL</b>				AMDT: <b>1</b>	
					DATED: <b>11/15/2012</b>	

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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	
	TEARS	TEARS	010	IAF	IF		FB				AT 06000	AT 250
	TEARS	PUCOR	020		TF		FB	1.0			AT 04000	AB 210
	TEARS	VUYUL	030		TF		FB	1.0			AA 02500	
	TEARS	EGECA	040		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	YUTUT	030		RF	L	FB	1.0		002.5	AA 03200	
	WAMAR	CIMIV	040		RF	L	FB	1.0		003.3	AA 02600	
	WAMAR	EGECA	050		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	PAF	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
	NIRHI	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	N360310.23	W0864543.69	N3603.171	W08645.728
	CFVTJ	N360315.92	W0864546.40	N3603.265	W08645.773
	CFVTK	N360137.57	W0863951.83	N3601.626	W08639.864
	CFVTL	N360156.34	W0863922.96	N3601.939	W08639.383
	CIMIV	N360050.19	W0864436.94	N3600.837	W08644.616
	EGECA	N360223.95	W0864247.78	N3602.399	W08642.796
	ESOYO	N360402.89	W0864849.92	N3604.048	W08648.832
	HIKRY	N361828.81	W0863642.00	N3618.480	W08636.700
	IVUDE	N360100.88	W0863551.78	N3601.015	W08635.863
	LRETA	N355612.30	W0864515.95	N3556.205	W08645.266
	NIRHI	N361234.21	W0863843.55	N3612.570	W08638.726
	PUCOR	N355403.41	W0863621.72	N3554.057	W08636.362

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	AIRPORT NAME: <b>NASHVILLE INTL</b>		<b>RNAV</b>	<b>RNAV (RNP) Z RWY 2C, AMDT 2</b>	AMDT: <b>1</b>
				<b>24 JULY 2014</b>	DATED: <b>11/15/2012</b>

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TEARS	N355044.71	W0862444.98	N3550.745	W08624.750
TUPIE	N355913.54	W0864943.84	N3559.226	W08649.731
UHADU	N355932.40	W0864356.22	N3559.540	W08643.937
VUYUL	N360003.68	W0864216.21	N3600.061	W08642.270
WAMAR	N360751.12	W0864721.23	N3607.852	W08647.354
YUTUT	N360139.30	W0864817.62	N3601.655	W08648.294
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  
NASHVILLE, TN

ELEVATION: 599      THRE: 569  
AIRPORT NAME:  
NASHVILLE INTL

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
RNAV (RNP) Z RWY 2C, AMDT 2  
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