

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	
BNA VORTAC	HIKRY (TF) (FO) (RNP 2.00)	022.08 / 10.85	4000	LPV: DA LNAV/VNAV: DA LNAV: RW20R
TANDS (IAF)	HIKRY (NOPT) (TF) (FB) (RNP 1.00)	192.66 / 13.91	4000	
HIKRY (IF/IAF)	OPERY (TF) (FB) (RNP 1.00)	200.69 / 6.35	2000	CLIMB TO 3000 DIRECT RONLE AND HOLD.
OPERY (FAF)	RW20R (MAP) (TF) (FO) (RNP 0.30)	200.67 / 4.35		
RW20R (MAP)	778 MSL	200.67		ADDITIONAL FLIGHT DATA: HOLD S, LT, 020.61 INBOUND. CHART FAS OBST: 899 TREE 361030N/0864008W DISTANCE TO THLD FROM 200 HAT: 0.51 NM. CHART VDP AT 1.64 NM TO RW20R* *LNAV ONLY. WAAS CHANNEL # 78411 REFERENCE PATH ID: W20A CHART CIRCLING ICON. LTP HAE: 140 M
778 MSL	RONLE (DF) (FO) (RNP 1.00)		3000	

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD N HIKRY, RT, 200.69 INBOUND, 4000 FT. IN LIEU OF PT (IAF)
3. FAC: 200.67 FAF: OPERY DIST FAF TO MAP: 4.35 THLD: 4.35
4. MIN. ALT: HIKRY 4000, OPERY 2000
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2000 GS ALT AT: OPERY 2000 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 60.4 34:1 IS CLEAR
8. MSA FROM: RW20R 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
LPV DA	778	4000	200	778	4000	200	778	4000	200	778	4000	200			
LNAV/VNAV DA	1038	1 3/8	460	1038	1 3/8	460	1038	1 3/8	460	1038	1 3/8	460			
LNAV MDA	1160	4000	582	1160	4000	582	1160	1 3/8	582	1160	1 3/8	582			
CIRCLING	1160	1	561	1160	1	561	1200	1 3/4	601	1380	2 1/2	781			

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -11C (13F) OR ABOVE 54C @ CAT D 800-2 1/2 (130F).
 CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.
 CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 20L.
 (CONTINUED ON PAGE 2)



CITY AND STATE NASHVILLE, TN	ELEVATION: 599 TDZE: 578 AIRPORT NAME: NASHVILLE INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 20R, AMDT 3 27 APRIL 2017	SUP: AMDT: 2C DATED 12/11/2014
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):
 CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BNA VORTAC ON V140 WESTBOUND.
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV CAT D VISIBILITY TO 1 5/8 SM AND LNAV CATS C AND D VISIBILITY TO 1 3/4 SM.

QUALITY
 24
 CHECKED

CITY AND STATE NASHVILLE, TN	ELEVATION: 599 TDZE: 578 AIRPORT NAME: NASHVILLE INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 20R, AMDT 3 27 APRIL 2017	SUP:
				AMDT: 2C
				DATED: 12/11/2014

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KBNA
RUNWAY	RW20R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W20A
LTP/FTP LATITUDE	360816.2325N
LTP/FTP LONGITUDE	0864042.8380W
LTP/FTP ELLIPSOIDAL HEIGHT	+01400
FPAP LATITUDE	360651.2045N
FPAP LONGITUDE	0864116.1805W
THRESHOLD CROSSING HEIGHT (TCH)	00060.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0400
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER 15C13A69

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01693
FPAP ORTHOMETRIC HEIGHT	+01693

QUALITY
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CHECKED

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	AIRPORT NAME: NASHVILLE INTL			AMDT:	2C
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