

**RNAV - 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
SYI VOR/DME (IAF)	JASOP (TF) (FB) (RNP 1.00)	326.26 / 26.40	3000
TUNGY (IAF)	JASOP (TF) (FB) (RNP 1.00)	054.64 / 18.04	3000
JASOP (IF)	GRRTH (TF) (FB) (RNP 1.00)	020.94 / 6.01	2500
GRRTH (FAF)	JOSRO/2.80 NM TO RW02C (TF) (FB) (RNP 0.30)	020.96 / 3.07	
JOSRO/2.80 NM TO RW02C	RW02C (MAP) (TF) (FO) (RNP 0.30)	020.96 / 2.80	
(SEE FORM 8260-10)			

LPV: DA
LNAV/VNAV: DA
LNAV: RW02C

CLIMB TO 4000 DIRECT 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: 749 TREE 360408N/0864233W
CHART: 809 TREE 360323N/0864212W
DISTANCE TO THLD FROM 200 HAT: 0.49 NM.
CHART VDP AT 1.16 NM TO RW02C*
*LNAV ONLY.
WAAS CHANNEL # 70613
REFERENCE PATH ID: W02B
CHART CIRCLING ICON.
LTP HAE: 144.2 M

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT JASOP
3. FAC: 020.96 FAF: GRRTH DIST FAF TO MAP: 5.87 THLD: 5.87
4. MIN. ALT: JASOP 3000, GRRTH 2500, JOSRO/2.80 NM TO RW02C 1520*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2500 GS ALT AT: GRRTH 2500 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 60.4
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	
LPV DA	787	2400	200	787	2400	200	787	2400	200	787	2400	200				
LNAV/VNAV DA	1059	6000	472	1059	6000	472	1059	6000	472	1059	6000	472				
LNAV MDA	1000	2400	413	1000	2400	413	1000	4000	413	1000	4000	413				
CIRCLING	1100	1	501	1120	1	521	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: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.
(CONTINUED ON PAGE 2)



CITY AND STATE NASHVILLE, TN	ELEVATION: 599 TDZE: 587 AIRPORT NAME: NASHVILLE INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 2C, AMDT 2 27 APRIL 2017	SUP: AMDT: 1C 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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TERMINAL ROUTES, (CONT.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
RW02C (MAP)	787 MSL	020.96	
787 MSL	GUYEK (DF) (FB) (RNP 1.00)		
GUYEK	HIKRY (TF) (FO) (RNP 1.00)	018.90 / 7.27	4000

NOTES, (CONT.):

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 2R.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON SYI VOR/DME AIRWAY RADIALS 273 CW 046.

QUALITY
24
CHECKED

CITY AND STATE NASHVILLE, TN	ELEVATION: 599	TDZE: 587	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 2C, AMDT 2 27 APRIL 2017	SUP:	
	AIRPORT NAME: NASHVILLE INTL				AMDT:	1C
					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	RW02C
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W02B
LTP/FTP LATITUDE	360611.9905N
LTP/FTP LONGITUDE	0864116.6585W
LTP/FTP ELLIPSOIDAL HEIGHT	+01442
FPAP LATITUDE	360736.8590N
FPAP LONGITUDE	0864042.7080W
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	0312
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER D24E8004

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01735
FPAP ORTHOMETRIC HEIGHT	+01735

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