### US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

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

**TERMINAL ROUTES** 

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.

MISSED APPROACH

FROM			ТО			COURSE AND DISTANCE			ALTITUDE	LPV: DA							
JOVNA (IAF)		FUNJ	FUNJO (TF) (FB) (RNP 1.00)			327.32 / 16.80			3000	LNAV/VNAV: DA LNAV: RW02							
FUNJO (IF)		wosc	WOSOR (TF) (FB) (RNP 1.00)			017.72 / 5.98			2500	CLIMB TO 3000 DIRECT BICOL AND HOLD.							
WOSOR (FAF)		HOKU (FB) (F	HOKUG/3.30 NM TO RW02 (TF) (FB) (RNP 0.30)			017.74 / 2.98				CLIMB 10	PENNE TO 3000 BINLEST BIOCE AND HOLD.						
HOKUG/3.30 NM TO RW02		RW02 0.30)	RW02 (MAP) (TF) (FO) (RNP 0.30)			017.74 / 3.30											
RW02 (MAP)		734 M	SL (CA)		017	017.74											
734 MSL		BICOL 1.00)	. (DF) (FO) (R	NP				3000	HOLI DIST CHAI *LNA WAA REFE	ADDITIONAL FLIGHT DATA: HOLD N, RT, 197.80 INBOUND. DISTANCE TO THLD FROM 250 HAT: 0.74 NM. CHART VDP AT 2.07 NM TO RW02* *LNAV ONLY. WAAS CHANNEL # 78325 REFERENCE PATH ID: W02A							
1. PTSIDE OF		0	UTBOUND_	FT \	WITHIN_	MILES	6 OF				RT CIRCLIN HAE: 110.4						
2. PROFILE STARTS A						DIOT EA	<u> </u>		T								
3. FAC: <b>017.74</b> FAI		500 110	V. I.O./O. OO NIM	TO DW00 45	- 40*	— DIST FA	F TO MAP:	6.28	THLD:	6.28							
4. MIN. ALT: <b>FUNJO 30</b> 5. DIST TO THLD FRO		500, HO	MM:	IM:		<b>μ</b> ΛΤ·	100 HAT:		SS ANT:								
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: 2500 GS ALT AT: WOSOR 2500 OM: MM: IM:																	
7. GS ANGLE: 3.0		_	4:1 IS CLEAR				·		·····								
8. MSA FROM: RW02 :	3100									MAG	VAR: 3W		EPOCH	YEAR: 2	:010		
							MINIMUMS										
TAKEOFF: S	EE FAA FOF	RM 8260	-15A FOR T	HIS AIRPOR	₹T		ALTERNA	TE: N A	X								
CATEGORY =====>		Α			В			С			D				E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MD	A V	'IS	HAT/HAA	
LPV DA	734	7/8	250	734	7/8	250	734	7/8	250	734	7/8	250					
LNAV/VNAV DA	1079	2 1/2	595	1079	2 1/2	595	1079	2 1/2		1079	2 1/2	595					
LNAV MDA	1160	1	676	1160	1	676	1160	2	676	1160	2	676					
CIDCLING	4000			4000			4240	0.24	020	4240	0.044	000		$\overline{}$		т —	
CIRCLING	1200	1	699	1200	1	699	1340	2 3/4	839	1340	2 3/4	839		+		+	
						1								+-		+	
NOTES:					l		<u> </u>			<u> </u>	1						
CHART NOTE: FOR UN				TEMS, LNAV	//VNAV NA	BELOW -150	C (5F) OR AI	BOVE 54	C (130F).							QUALITY	
CHART NOTE: CIRCLING NA E OF RWY 2-20.  CHART NOTE: BARO-VNAV AND VDP NA WHEN USING NASHVILLE INTL ALTIMETER SETTING.								16									
CHART NOTE: DME/DM (CONTINUED ON PAGE	IE RNP-0.3 NA		ielt como it	AOIIVILLE	VIE ALIM	ETER OETTI										CHECKED	
,		AIRPORT NAME:			: 484 FACILITY			PROCEDURE	NO./AMDT NO./EFFECTIVE DATE: SUP:								
NASHVILLE, TN						IDENTIFIER:		R	` ′	AV (GPS) RWY 2, AMDT 2A					2		
				JOHN C	TUNE		I III			27 APRIL 2017 DATED 10					0/15/2015		

# 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 PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JOVNA ON V49 SOUTHWEST BOUND.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NASHVILLE INTL ALTIMETER SETTING AND INCREASE ALL DAS 39 FEET AND ALL MDAS 40 FT; INCREASE LPV VISIBILITY ALL CATS 1/8 SM, LNAV VISIBILITY CAT B 1/4 SM.

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CITY AND STATE

NASHVILLE, TN

ELEVATION: 501
AIRPORT NAME:

TDZE: 484

JOHN C TUNE

FACILITY IDENTIFIER: RNAV PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 2, AMDT 2A

SUP:

AMDT: 2

27 APRIL 2017

DATED: 10/15/2015

#### U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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

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### **FAS DATA BLOCK INFORMATION**

DATA FIELD	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KJWN
RUNWAY	RW02
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W02A
LTP/FTP LATITUDE	361030.1875N
LTP/FTP LONGITUDE	0865320.7095W
LTP/FTP ELLIPSOIDAL HEIGHT	+01104
FPAP LATITUDE	361156.4685N
FPAP LONGITUDE	0865252.6635W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

**CRC REMAINDER** 9790D794

#### ADDITIONAL PATH POINT RECORD INFORMATION

**ICAO CODE** K7 +01398 LTP ORTHOMETRIC HEIGHT **FPAP ORTHOMETRIC HEIGHT** +01398

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CITY AND STATE

NASHVILLE, TN

**ELEVATION: 501** AIRPORT NAME: TDZE: 484

JOHN C TUNE

FACILITY IDENTIFIER: **RNAV** 

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 2, AMDT 2A

27 APRIL 2017

SUP:

AMDT:

10/15/2015 DATED: