

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> NASHVILLE INTL	<u>AIRPORT ID</u> KBNA	<u>PROCEDURE NAME</u> ILS OR LOC RWY 2C	<u>ORIGINAL/AMENDMENT</u> 2A	<u>CITY</u> NASHVILLE	<u>STATE</u> TN	
<u>AIRPORT ELEVATION</u> 599	<u>TDZE</u> 587	<u>SUPERSEDED</u> ILS OR LOC RWY 2C	<u>ORIGINAL/AMENDMENT</u> 2	<u>DATED</u> 04/27/2017	<u>MAG VAR</u> 3W	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> I-EZN	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 26 MARCH 2020 ←	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 20-05.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
SYI VOR/DME	IAF	LRETA/BNA 12.47 DME/RADAR					326.65	27.23 (BNA LRADIAL-192)	3000
LRETA/BNA 12.47 DME/RADAR	IF	JCKSN/BNA 9.43 DME/RADAR					020.98	3.04 (I-EZN)	3000
JCKSN/BNA 9.43 DME/RADAR		GRRTH/BNA 7.85 DME/RADAR					020.98	1.58 (I-EZN)	2500

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.87 NM AFTER GRRTH/BNA 7.85 DME/RADAR OR AT BNA 2.02 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1300 THEN CLIMBING LEFT TURN TO 4000 ON BNA VORTAC R-016 TO TANDS INT/BNA 24.68 AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT LRETA/BNA 12.47 DME/RADAR
3. FAC: 020.98 FAF: GRRTH/BNA 7.85 DME/RADAR DIST FAF TO MAP: 5.87 DIST FAF TO THLD: 5.87
4. MIN ALT: LRETA/BNA 12.47 DME/RADAR 3000, JCKSN/BNA 9.43 DME/RADAR 3000, GRRTH/BNA 7.85 DME/RADAR 2500, JOSRO/BNA 4.79 DME/RADAR 1520*
5. DIST TO THLD FROM PFAF: 7.85 MM: IM: 150 HAT: GS ANT: 1018
6. MIN GS INCPT: 2500 GS ALT AT FAF: GRRTH/BNA 7.85 DME/RADAR 2500 OM: MM: IM:
7. GP ANGLE: 3.00 34:1: 20:1: TCH: 60.4
8. MSA FROM: BNA VORTAC 3100

EQUIPMENT REQUIREMENTS NOTES:

DME OR RADAR REQUIRED.



NOTES:

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 2C CATS C AND D VISIBILITY TO RVR 6000.
CHART NOTE: DME FROM BNA VORTAC. SIMULTANEOUS RECEPTION OF I-EZN AND BNA DME REQUIRED.
CHART NOTE: **RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.

ADDITIONAL FLIGHT DATA:

CHART FAS OBST: 749 TREE 360408N/0864233W
CHART 809 TREE 360323N/0864212W
CHART CIRCLING ICON.
CHART VDP AT 3.16 DME*
DISTANCE VDP TO THLD 1.16 NM
* LOC ONLY
HOLD N, LT, 195.75 INBOUND

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ ILS: STANDARD - CAT C 700-2, CAT D 800-2 1/2; NA WHEN LOCAL WEATHER NOT AVAILABLE.LOC: STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 02C**	787	2400	200	787	2400	200	787	2400	200	787	2400	200			
S-LOC 02C	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			

CHANGES - REASONS

1.CHANGED MISSED APPROACH INSTRUCTIONS FROM CLIMB TO 1300 THEN CLIMBING LEFT TURN TO 3000 ON BNA VORTAC R-016 TO TANDS INT/BNA 24.68 DME AND HOLD TO CLIMB TO 1300 THEN CLIMBING LEFT TURN TO 4000 ON BNA VORTAC R-016 TO TANDS INT/BNA 24.68 DME AND HOLD. - PER FLIGHT CHECK, MODIFIED ESV FOR LVT R-270 AT TANDS UNABLE AT 3000, SAT AT 4000.
2.REMOVED CHART NOTE: " DME OR RADAR REQUIRED" ADDED PBN EQUIPMENT REQUIREMENTS NOTE "DME OR RADAR REQUIRED" - IAW 8260.19H 8-6-8. A (6).
3.DELETED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON SYI VOR/DME AIRWAY RADIALS 273 CW 290" - AIRWAYS NO LONGER ON ENROUTE LOW CHART.
4.CHANGE "CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 2R" TO "SIMULTANEOUS APPROACH AUTHORIZED" - PER .19H PARA 8-6-11O (7)(A).
5.ADDED "NA WHEN LOCAL WEATHER NOT AVAILABLE" TO ILS AND LOC ALTERNATE MINIMUMS - MANAGEMENT DIRECTED.
1/28/20: THIS IS CORRECTED COPY OF A FORM APPROVED ON 12/27/2019 1. ADDED CORRECT "ACTUAL EFFECTIVE DATE".

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZME, BNA APP CON, BNA ATCT, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

Digitally signed by DATE

DAVID DANNER

Dec 27, 2019

DEVELOPED BY

DAVID DANNER (ALEXANDER MILES)

Digitally signed by

DAVID DANNER

Dec 27, 2019

OFFICE

AJV-A420

DATE

11/04/2019

APPROVED BY

MARLON ROBINSON

Digitally signed by

DAVID DANNER

Dec 27, 2019

OFFICE

AJV-A421

DATE

TITLE
MANAGER

QUALITY
10
CHECKED