

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.33

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 ID</u> KLAS	<u>PROCEDURE NAME</u> RNAV (RNP) RWY 26R	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> LAS VEGAS	<u>STATE</u> NV		
<u>AIRPORT ELEVATION</u> 2181	<u>TDZE</u> 2067	<u>SUPERSEDED</u> RNAV (RNP) RWY 26R	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>DATED</u> 02/25/2021	<u>MAG VAR</u> 11E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 19 MAY 2022	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
FLYES	IAF	FLICR		TF	FB	1.00	259.19	5.28	6500
FLICR	IF	JALID		TF	FB	1.00	259.18	3.96	5300
JALID		BJORG		TF	FB	1.00	258.96	1.58	4800
BERBN	IF	LUIA		TF	FB	1.00	079.33	3.03	7000
LUIA		BJORG		RF	FB	1.00	(2.32 NM RADIUS CCW (CFFDG))	7.30	4800
BJORG		CONDY	PFAF	TF	FB	1.00	259.07	3.15	3800
CONDY	PFAF	RW26R	MAP	TF	FO	0.30	259.02	5.33	
RW26R	MAP	SKALD		TF	FB	1.00	258.96	1.80	
SKALD		RUDYY		TF	FB	1.00	253.48	4.70	
RUDYY		SELLZ		TF	FB	1.00	189.39	4.88	
SELLZ		TTONE		TF	FB	1.00	127.28	6.26	
TTONE		BLD VORTAC		TF	FO	1.00	062.71	17.49	7000

MISSED APPROACH

MAP:
RNP: DA

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 7000 ON THE RNAV MISSED APPROACH ROUTE TO BLD VORTAC AND HOLD.
*MISSED APPROACH REQUIRES MINIMUM CLIMB OF 230 FEET PER NM TO 3200.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT BJORG

3. FAC: 259.02

PFAF: CONDY

DIST PFAF TO MAP:

DIST PFAF TO THLD:

4. MIN ALT: BJORG 4800, CONDY 3800

5. DIST TO THLD FROM PFAF: 5.33

MM:

IM:

150 HAT:

390 HAT: 1.11

GS ANT:

6. MIN GP INCPT: 3800

GP ALT AT PFAF : CONDY 3800

OM:

MM:

IM:

7. GP ANGLE: 3.00

34:1: IS CLEAR

20:1: IS CLEAR

TCH: 60.0

8. MSA FROM: RW26R 12800

PBN REQUIREMENTS NOTE:

RNP AR APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -1°C OR ABOVE 54°C.
CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART SPEED ICON IN PLANVIEW AT FLYES: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT BERBN: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

CHART MANDATORY 8000 AT FLYES.
CHART MANDATORY 8000 AT BERBN
HOLD SE, RT, 319.00 INBOUND.

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

ALTERNATE: NA ☐ STANDARD

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
AUTHORIZATION REQUIRED															
RNP 0.30 DA*	2457	7/8	390	2457	7/8	390	2457	7/8	390	2457	7/8	390			
RNP 0.30 DA	2508	1	441	2508	1	441	2508	1	441	2508	1	441			



CHANGES - REASONS

1. CHANGED RNP 0.3 HAT FROM 440 TO 441 - BASED ON CURRENT EVALUATION WITH NEW HISTORICAL TEMPS.
2. CHANGED RNP 0.3* REQUIRED CLIMB GRADIENT FROM 235 TO 230 FT PER NM -- BASED ON CURRENT EVALUATION WITH NEW HISTORICAL TEMPS.
3. CHANGED MINIMUM ALTITUDE FROM LUSIA TO BJORG FROM 4700 TO 4800 - REQUESTED BY FPT TO REDUCE INTERMEDIATE SEGMENT DESCENT GRADIENT.
4. CHANGED MINIMUM ALTITUDE FROM JALID TO BJORG FROM 4700 TO 4800 - REQUESTED BY FPT TO REDUCE INTERMEDIATE SEGMENT DESCENT GRADIENT.
5. REMOVED 200K SPEED RESTRICTION AT FLICR - REQUESTED BY FPT.
6. CHANGED RNP 0.3 DA FROM 2507 TO 2508 - BASED ON CURRENT EVALUATION WITH NEW HISTORICAL TEMPS.
7. FLICR TO JALID DISTANCE CHANGED FROM 3.97 TO 3.96 - JALID MOVED 103.43 FT EAST.
8. BJORG TO CONDY DISTANCE CHANGED FROM 3.10 TO 3.15 - BJORG MOVED 302.92 FT EAST.
9. BERBN TO LUISA DISTANCE CHANGED FROM 2.98 TO 3.03 - LUSIA MOVED 299.11 FT EAST.
10. JALID TO BJORG DISTANCE CHANGED FROM 1.61 TO 1.58 - JALID AND BJORG MOVED.
11. COURSE FROM BJORG TO CONDY CHANGED FROM 259.06 TO 259.07 - BJORG MOVED.
12. CHANGED PBN NOTE FROM "RNP AR APCH" TO "RNP AR APCH - GPS" - IAW 8260.19I 8-6-8B.
13. CHANGED "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW 0°C OR ABOVE 54°C" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -1°C OR ABOVE 54°C" - CRITICAL LOW CHANGED DUE TO NEW FIVE YEAR HISTORICAL TEMPERATURE WINDOW (2016-2020).
14. REMOVED CHART PLANVIEW NOTE "RF REQUIRED" AT BERBN -- NOTE NO LONGER REQUIRED BY 8260.19I 8-6-9.

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZLA, LAS TRACON, LAS ATCT, AMGR

Digitally signed by

CASIMIR L TABAKA

Mar 17, 2022

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Mar 17, 2022

FLIGHT CHECKED BY

GARY J VEER

OFFICE

FPO

DATE

03/08/2022

DEVELOPED BY

JON DENTON (KARLIE BUNTIN)

OFFICE

AJV-A432

DATE

10/27/2021

APPROVED BY

LONNIE EVERHART

OFFICE

AJV-A430

DATE

03/24/2022

TITLE
MANAGER

