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.

AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE

KVPZ ILS OR LOC RWY 27 3C VALPARAISO IN

 AIRPORT ELEVATION
 TDZE
 SUPERSEDED
 ORIGINAL/AMENDMENT
 DATED
 MAG VAR
 EPOCH YEAR

 770
 770
 ILS RWY 27
 3B
 09/09/2021
 2W
 1985

FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE REQUIRED EFFECTIVE DATE CANCEL/SUSPEND

I-VPZ 15 JUNE 2023 ROUTINE

TERMINAL ROUTES

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
CGT VORTAC		SEDLY LOM					094.20	31.50	2600

MISSED APPROACH

MAP:

ILS: DA

LOC: 5.28 NM AFTER SEDLY LOM

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1400 THEN CLIMBING RIGHT TURN TO 2600 DIRECT SEDLY LOM AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2600.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT R SIDE OF COURSE 092.13 OUTBOUND 2600 FT WITHIN 10 MILES OF SEDLY LOM (IAF)

2.

3. FAC: 272.13 **FAF:** SEDLY LOM **DIST FAF TO MAP:** 5.28 **DIST FAF TO THLD:** 5.28

4. MIN ALT: SEDLY LOM 2600

5. DIST TO THLD FROM OM: 5.28 **MM: IM:** 150 HAT: **GS ANT:** 949

6. MIN GS INCPT: 2600 GS ALT AT PFAF: OM: 2528 MM: IM:

7. GS ANGLE: 3.00 **34:1**: **20:1**: TCH: 51.0

8. MSA FROM: VP LOM 2800

EQUIPMENT REQUIREMENTS NOTE:

ADF REQUIRED.



AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE
KVPZ ILS OR LOC RWY 27 3C VALPARAISO IN

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CGT VORTAC ON V8-92 WESTBOUND. CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 27 CATS C AND D VISIBILITY TO 1 SM.

ADDITIONAL FLIGHT DATA:

HOLD E, LT, 272.13 INBOUND.

CHART FAS OBST: 865 TOWER (18-001078) 412721N/0865826W.

MINIMUMS:

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

ALTERNATE: NA ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A		В		С			D			E				
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
S-ILS 27	970	1/2	200	970	1/2	200	970	1/2	200	970	1/2	200			
S-LOC 27	1120	1/2	350	1120	1/2	350	1120	5/8	350	1120	5/8	350			
CIRCLING	1260	1	490	1300	1	530	1360	1 1/2	590	1620	2 3/4	850			

CHANGES - REASONS

- 1. INCORPORATED CHANGES FROM P-NOTAM AMDT AMDT 3A & 3B INTO FORM. IAW 8260.19I 8-3-4 C(3).
- 2. DECREASED S-LOC 27 CAT C VISIBILITY FROM 1/2 TO 5/8, CAT D VISIBILITY FROM 3/4 TO 5/8. IAW 8260.3E TABLE 3-3-1.
- 3. REMOVED INITIAL OXI VOR/DME. OXI VOR/DME DECOMMISSIONING.
- 4. REMOVED INTERMEDIATE SLIMS INT SEDLY LOM/INT. INTERMEDIATE NO LONGER REQUIRED; FIX SLIMS INT CANCELLED.
- 5. UPDATED FIX SEDLY LOM/INT TO SEDLY LOM. FIX NO LONGER AN INTERSECTION.
- 6. UPDATED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 1400 THEN CLIMBING RIGHT TURN TO 2600 DIRECT SEDLY LOM/INT AND HOLD" TO "CLIMB TO 1400 THEN CLIMBING RIGHT TURN TO 2600 DIRECT SEDLY LOM AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2600." CLIMB-IN-HOLD REQUIRED.
- 7. MOVED NOTE: ADF REQUIRED TO EQUIPMENT REQUIREMENTS NOTE. IAW 8260.19I 8-6-8.
- 8. UPDATED ADDITIONAL FLIGHT DATA: FROM "FAS OBST: 865 TOWER 412721N/0865826W" TO "CHART FAS OBST: 865 TOWER (18-001078) 412721N/0865826W." UPDATE TO NEW FORMAT.
- 9. ALTERNATE MINIMUMS ADDED ILS "NA WHEN LOCAL WEATHER NOT AVAILABLE" AND LOC "STANDARD CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE." IAW 8260.19I 8-6-11 B (4).
- 10. ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CGT VORTAC ON V8-92 WESTBOUND. IAW 8260.19I 8-2-5 E.
- 11. ADDED CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 27 CATS C AND D VISIBILITY TO 1 SM TO AGREE WITH INOPERATIVE TABLE, UPDATED S-LOC 27 CAT C/D VISIBILITY

COORDINATED WITH:

NBAA X <u>A4A</u> X ALPA X AOPA X APA HAI \square OTHER: ZAU. SOUTH BEND APP CON. AMGR FLIGHT CHECKED BY **OFFICE** Digitally signed by DATE PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE CASIMIR L TABAKA FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION Jan 18, 2023 **OFFICE** DATE **DEVELOPED BY** Digitally signed by CASIMIR L. TABAKA (BARBARA GORMAN) AJV-A432 11/18/2022 CASIMIR L TABAKA

APPROVED BY

Digitally signed by

Jan 18, 2023

OFFICE

Jan 18, 2023

CASIMIR TABAKA

CASIMIR L TABAKA

CASIMIR L TABAKA

AJV-A430

MANAGER 34

TITLE

DATE