

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) 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.

AIRPORT ID LEB	PROCEDURE NAME RNAV (GPS) RWY 25	ORIGINAL/AMENDMENT ORIG-E	CITY LEBANON	STATE NH
AIRPORT ELEVATION 603	TDZE 574	SUPERSEDED RNAV (GPS) RWY 25	DATED 08/15/2019	MAG VAR 16W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 27 NOVEMBER 2025	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 1995
			CANCEL/SUSPEND	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
CON VOR/DME		ULAKY		TF	FB	1.00	344.00	32.34	5000
MPV VOR/DME		ELHOY		TF	FB	1.00	151.19	22.42	5000
ULAKY	IAF	ROMRE		TF	FB	1.00	345.54	5.00	4800
ELHOY	IAF	ROMRE		TF	FB	1.00	165.46	5.00	4800
ROMRE	IF	SHYMO		TF	FB	1.00	255.50	6.03	3400
SHYMO	FAF	WEBIN/4.50 NM TO RW25		TF	FB	0.30	255.42	2.97	
WEBIN/4.50 NM TO RW25		RW25	MAP	TF	FO	0.30	255.42	4.50	
RW25	MAP	1003 MSL		CA			255.42		
1003 MSL		ZIECH		DF	FO	1.00			4700

MISSED APPROACH

MAP:

LNAV: RW25

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 4700 DIRECT ZIECH AND HOLD, CONTINUE TO CLIMB IN HOLD TO 4700.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT ROMRE
- FAC: 255.42 FAF: SHYMO DIST FAF TO MAP: 7.47 DIST FAF TO THLD: 7.47
- MIN ALT: ROMRE 4800, SHYMO 3400, WEBIN/4.50 NM TO RW25 2300
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: MM: IM:
- MIN GP INCPT: GP ALT AT FAF:
- GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH:
- MSA FROM: RW25 5500



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH (FEET)).
 CHART NOTE: CIRCLING NA SOUTH OF RWY 7-25.
 CHART NOTE: RWY 25 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART NOTE: CIRCLING RWY 7 NA AT NIGHT.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MPV VOR/DME ON T393 NORTHBOUND.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CON VOR/DME ON T395 SOUTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

HOLD S, RT, 353.54 INBOUND.
 CHART FAS OBST: 1418 TREE 433939N/0721342W.
 CHART 2279 TOWER (33-023328) 434232N/0720915W.
 CHART VDP AT 2.47 NM TO RW25.
 WEBIN TO RW25: 3.50/54.

MINIMUMS:

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

ALTERNATE: NA CAT A 1100-2, CAT B 1200-2, CAT C 1300-3, CAT D 1500-3

<u>CATEGORY:</u>	A			B			C			D			E		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>												
LNAV MDA	1680	1 1/4	1106	1680	1 1/2	1106	1680	3	1106	1680	3	1106			
CIRCLING	1680	1 1/4	1077	1740	1 1/2	1137	1880	3	1277	2020	3	1417			

CHANGES - REASONS

- INCORPORATED PREVIOUS P-NOTAM AMDT ORIG-D INTO FORM.
- TERMINAL ROUTES: CHANGED CON VOR/DME SEGMENT RNP VALUE FROM "2" TO "1" - CURRENT DOCUMENTATION STANDARDS.
- TERMINAL ROUTES: CHANGED MPV VOR/DME SEGMENT RNP VALUE FROM "2" TO "1" - CURRENT DOCUMENTATION STANDARDS.
- MISSSED APPROACH INSTRUCTIONS: CHANGED "CLIMBING RIGHT TURN TO 4000 DIRECT ZIECH AND HOLD" TO "CLIMBING RIGHT TURN TO 4700 DIRECT ZIECH AND HOLD, CONTINUE TO CLIMB IN HOLD TO 4700" – AIRCRAFT ALTITUDE AT HOLDING DID NOT REACH PREVIOUSLY USED MIN HOLDING.
- PBN REQUIREMENTS: CHANGED "RNP APCH" TO " RNP APCH – GPS" - IAW 8260.19J, 8-6-8D(5)A(1).
- PROFILE LINE 7: ADDED "20:1 IS CLEAR" – PENETRATIONS DO NOT EXIST.
- NOTES: CHANGE "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MPV VOR/DME VIA V151 NORTHBOUND" TO "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MPV VOR/DME ON T393 NORTHBOUND – T393 REPLACED V151.
- NOTES: ADDED "CHART NOTE: CIRCLING NA SOUTH OF RWY 7-25" – CANCELS FDC NOTAM 5/6212.
- NOTES: ADDED "CHART NOTE: CIRCLING RWY 7 NA AT NIGHT" – UNLIT 20:1 PENETRATIONS EXIST. CANCELS FDC NOTAM 5/6212 .
- NOTES: CHANGED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON CON VOR/DME AIRWAY RADIALS 330 CW 037" TO "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CON VOR/DME ON T395 SOUTHWEST BOUND" – T395 REPLACED CONVENTIONAL AIRWAY STRUCTURE.
- NOTES: CHANGED "CHART NOTE: RWY 25 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED" TO "CHART NOTE: RWY 25 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" – 20:1 PENETRATIONS NO LONGER EXIST.
- ADDITIONAL FLIGHT DATA: ADDED "CHART 2279 TOWER (33-023328) 434232N/0720915W" – NEW 7:1 OBSTACLE.
- ADDITIONAL FLIGHT DATA: REMOVED "CHART 2247 TOWER (33-000155) 434231N/0720914W, 1969 TREE 434030N/0720958W, 1559 TREE 434044N/0721257W" – OBSTACLES NO LONGER EXIST.
- ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" – NO LONGER REQUIRED PER CRITERIA.



AIRPORT ID
LEB

PROCEDURE NAME
RNAV (GPS) RWY 25

ORIGINAL/AMENDMENT
ORIG-E

CITY
LEBANON

STATE
NH

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZBW, LEB ATCT, ARPT MGR., ATA

FLIGHT CHECKED BY

KENNETH E JACK

Digitally signed by
CASIMIR L TABAKA
Oct 01, 2025

OFFICE

AJF

DATE

09/27/2025

DEVELOPED BY

CASIMIR L. TABAKA (ROBERT A. SWINSON)

Digitally signed by
CASIMIR L TABAKA
Oct 01, 2025

OFFICE

AJV-A432

DATE

01/13/2025

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Oct 01, 2025

OFFICE

AJV-A432

DATE

10/23/2025

TITLE
MANAGER

