

**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.

<u>AIRPORT ID</u> LEB	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 7	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> LEBANON	<u>STATE</u> NH
<u>AIRPORT ELEVATION</u> 606	<u>TDZE</u> 564	<u>SUPERSEDED</u> RNAV (GPS) RWY 7	<u>ORIGINAL/AMENDMENT</u> ORIG-G	<u>DATED</u> 11/27/2025
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 16W
				<u>EPOCH YEAR</u> 1995
				<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>
CON VOR/DME		HAIZO		TF	FB	1.00	310.26	37.61	5000
HAIZO		KEZUP		TF	FO	1.00	309.73	7.55	4100
MPV VOR/DME		EJOCA		TF	FB	1.00	210.74	28.30	4800
EJOCA	IAF	KEZUP	NOPT	TF	FB	1.00	162.09	7.50	4100
KEZUP	IF/IAF	CEHJI		TF	FB	1.00	072.16	3.50	3000
CEHJI		AKHOM		TF	FB	1.00	072.20	2.00	2600
AKHOM	FAF	JORAB/2.82 NM TO RW07		TF	FB	0.30	072.23	2.53	
JORAB/2.82 NM TO RW07		RW07	MAP	TF	FO	0.30	072.23	2.82	
RW07	MAP	1440 MSL		CA			072.23		1440
1440 MSL		HAMMM		DF	FO	1.00			3500

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW07

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1440 THEN CLIMBING LEFT TURN TO 3500 DIRECT HAMMM AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
37
CHECKED

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD W KEZUP, LT, 072.16 INBOUND, 4100 IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	072.23	FAF:	AKHOM	DIST FAF TO MAP:	5.35	DIST FAF TO THLD:	5.35							
4.	MIN ALT: KEZUP 4100, CEHJI 3000, AKHOM 2600, JORAB/2.82 NM TO RW07 1660														
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		660 HAT:	1.64	GS ANT:				
6.	MIN GP INCPT:	2600	GP ALT AT PFAF:	AKHOM 2600					OM:		MM:		IM:		
7.	GP ANGLE:	3.50	34:1:	IS NOT CLEAR	20:1:	IS CLEAR	TCH:	50.0							
8.	MSA FROM: RW07 5500														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25°C OR ABOVE 47°C.
CHART NOTE: RWY 7 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSi AND RNAV GLIDEPATH NOT COINCIDENT (VGSi ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: BARO-VNAV AND VDP NA WHEN USING VSF ALTIMETER SETTING.
CHART NOTE: CIRCLING RWY 18, 36 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 T295 NORTHEAST BOUND.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE VSF ALTIMETER SETTING AND INCREASE LPV DA TO 1273 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE LNAV/VNAV DA TO 1549 FEET AND ALL VISIBILITIES 1/2 SM; INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT B/C/D 1/2 SM.

ADDITIONAL FLIGHT DATA:

CHART AT OR ABOVE 4800 AT MPV VOR/DME.
CHART AT OR ABOVE 5000 AT CON VOR/DME.
HOLD E, LT, 265.00 INBOUND.
CHART FAS OBST: 1231 TREE (33-024548) 433646N/0722150W.
CHART VDP AT 2.08 NM TO RW07.
WAAS CHANNEL # 50248
REFERENCE PATH ID: W07A
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 3.00 DEGREES.
LTP HAE: 143.7 M

MINIMUMS:

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

ALTERNATE: NA ☐ CAT A 1100-2 1/2, CAT B 1200-2 1/2, CAT C 1300-3, CAT D 1500-3, 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
LPV DA	1224	1 7/8	660	1224	1 7/8	660	1224	1 7/8	660	1224	1 7/8	660			
LNAV/VNAV DA	1500	2 1/2	936	1500	2 1/2	936	1500	2 1/2	936	1500	2 1/2	936			
LNAV MDA	1500	1 1/4	936	1500	1 1/4	936	1500	2 1/2	936	1500	2 1/2	936			
CIRCLING	1640	1 1/4	1034	1740	1 1/2	1134	1820	3	1214	2020	3	1414			



<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>
LEB	RNAV (GPS) RWY 7	1	LEBANON	NH

CHANGES - REASONS

1. TERMINAL ROUTES: UPDATED CON VOR/DME FEEDER SEGMENT FROM "CON VOR/DME HAIZO TF FB 1.00 300.06 43.74 5000" TO "CON VOR/DME HAIZO TF FB 1.00 310.26 37.61 5000" – FIX HAIZO MOVED
2. TERMINAL ROUTES: ADDED FEEDER STEP DOWN SEGMENT "HAIZO KEZUP TF FO 1.00 309.73 7.55 4100" – ATC REQUEST
3. TERMINAL ROUTES: UPDATED MPV VOR/DME FEEDER SEGMENT FROM "MPV VOR/DME EJOCA TF FB 1.00 207.60 33.72 5000" TO "MPV VOR/DME EJOCA TF FB 1.00 210.74 28.30 4800" – FIX EJOCA MOVED, NEW CONTROLLING OBSTACLES
4. TERMINAL ROUTES: UPDATED EJOCA TO KEZUP SEGMENT FROM "EJOCA IAF KEZUP TF FB 1.00 151.95 5.00 3900" TO "EJOCA IAF KEZUP NOPT TF FB 1.00 162.09 7.50 4100" – FIX EJOCA AND KEZUP MOVED, NEW CONTRLLING OBSTACLES
5. TERMINAL ROUTES: UPDATED KEZUP TO CEHJI SEGMENT FROM "KEZUP IF CEHJI TF FB 1.00 061.92 5.50 2800" TO "KEZUP IF/IAF CEHJI TF FB 1.00 072.16 3.50 3000" – FIXES KEZUP AND CEHJI MOVED, NEW CONTROLLING OBSTACLES
6. TERMINAL ROUTES: UPDATED CEHJI TO AKHOM SEGMENT FROM "CEHJI AKHOM TF FB 1.00 061.98 1.50 2500" TO "CEHJI AKHOM TF FB 1.00 072.20 2.00 2600" – FIXES CEHJI AND AKHOM MOVED, NEW CONTROLLING OBSTACLES
7. TERMINAL ROUTES: UPDATED AKHOM TO JORAB SEGMENT FROM "AKHOM FAF JORAB/2.70 NM TO ZERKI TF FB 0.30 060.24 2.80" TO "AKHOM FAF JORAB/2.82 NM TO RW07 TF FB 0.30 072.23 2.53" – FIXES AKHOM AND JORAB MOVED, MAP CHANGED FROM ZERKI TO RW07, ATC REQUEST
8. TERMINAL ROUTES: CHANGED JORAB TO MAP SEGMENT FROM "JORAB/2.70 NM TO ZERKI ZERKI MAP TF FO 0.30 060.24 2.70" TO "JORAB/2.82 NM TO RW07 RW07 MAP TF FO 0.30 072.23 2.82" – FIX JORAB MOVED, ZERKI REMOVED FROM PROCEDURE, MAP CHANGED TO RW07
9. TERMINAL ROUTES: CHANGED MAP CA SEGMENT FROM "ZERKI MAP 1003 MSL CA 060.24" TO "RW07 MAP 1440 MSL CA 1440" – ZERKI REMOVED FROM PROCEDURE, MISSED APPROACH INSTRUCTIONS CHANGED
10. TERMINAL ROUTES: CHANGED MAP DF SEGMENT FROM "1003 MSL HOMUN DF FB 1.00" TO "1440 MSL HAMMM DF FO 1.00 3500" – HOMUN REMOVED FROM PROCEDURE, MISSED APPROACH INSTRUCTIONS CHANGED
11. TERMINAL ROUTES: REMOVED MAP TF SEGMENT "HOMUN ZIECH TF FO 1.00 347.84 8.70 4700" – FIXES HOMUN/ZIECH REMOVED FROM PROCEDURE, MISSED APPROACH INSTRUCTIONS CHANGED
12. MISSED APPROACH: MAP CHANGED FROM "LNAV: ZERKI" TO "LPV: DA, LNAV/VNAV: DA, LNAV: RW07" – ATC REQUEST
13. MISSED APPROACH INSTRUCTIONS: CHANGED FROM "CLIMB TO 4700 DIRECT HOMUN AND ON TRACK 347.84 TO ZIECH AND HOLD, CONTINUE TO CLIMB IN HOLD TO 4700." TO "CLIMB TO 1440 THEN CLIMBING LEFT TURN TO 3500 DIRECT HAMMM AND HOLD." – REDESIGN PER ATC REQUEST
14. PROFILE LINE 2: CHANGED FROM "2. PROFILE STARTS AT KEZUP" TO "2. HOLD W KEZUP, LT, 072.16 INBOUND, 4100 IN LIEU OF PT (IAF), MAX 6000." – HILPT ADDED PER ATC REQUEST
15. PROFILE LINE 3: CHANGED FROM "3. FAC: 060.24 FAF: AKHOM DIST FAF TO MAP: 5.50 DIST FAF TO THLD: 5.99" TO "3. FAC: 072.23 FAF: AKHOM DIST FAF TO MAP: 5.35 DIST FAF TO THLD: 5.35"- PROCEDURE OFFSET CHANGED, FIX AKHOM MOVED, MAP CHANGED FROM ZERKI TO RW07
16. PROFILE LINE 4: CHANGED FROM "4. MIN ALT: KEZUP 3900, CEHJI 2800, AKHOM 2500, JORAB/2.70 NM TO ZERKI 1620" TO "4. MIN ALT: KEZUP 4100, CEHJI 3000, AKHOM 2600, JORAB/2.82 NM TO RW07 1660" – NEW CONTROLLING OBSTACLES, ATC REQUEST, MAP CHANGED FROM ZERKI TO RW07
17. PROFILE LINE 6: ADDED MIN GP INCP: "2600" AND GP ALT AT PFAF: "AKHOM 2600" – IAW 8260.19K 8-6-7
18. PROFILE LINE 7: CHANGED 20:1 NOTE FROM "20:1: IS NOT CLEAR" TO "20:1: IS CLEAR" – NEW TARGETS EVALUATION
19. PROFILE LINE 8: CHANGED FROM "8. MSA FROM: ZERKI 5500" TO "8. MSA FROM: RW07 5500" – ATC REQUEST
20. NOTES: UPDATED NOTE FROM "CHART NOTE: RWY 7 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED." TO "CHART NOTE: RWY 7 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED." – NEW TARGETS EVALUATION
21. NOTES: ADDED NOTE "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25°C OR ABOVE 47°C." – IAW 8260.19K 8-6-10
22. NOTES: REMOVED NOTE "CHART NOTE: CIRCLING NA SOUTH OF RWY 7-25." - NOTE WAS DOCUMENTED UNDER CIRCLING REMARKS AS A FLIGHT INSPECTION REQUEST. NO LONGER NECESSARY PER NEW TARGETS EVALUATION
23. NOTES: REMOVED NOTE "CHART NOTE: STRAIGHT-IN RWY 7 NA AT NIGHT, CIRCLING RWY 7 NA AT NIGHT." -NO LONGER NECESSARY PER NEW TARGETS EVALUATION
24. NOTES: ADDED NOTE "CHART NOTE: BARO-VNAV AND VDP NA WHEN USING VSF ALTIMETER SETTING." – IAW 8260.19K 8-6-10
25. NOTES: ADDED NOTE "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE VSF ALTIMETER SETTING AND INCREASE LPV DA TO 1273 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE LNAV/VNAV DA TO 1549 FEET AND ALL VISIBILITIES 1/2 SM; INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT B/C/D 1/2 SM." – ATC REQUEST
26. NOTES: ADDED NOTE "PRECIPITOUS TERRAIN EVALUATION COMPLETE" – IAW 8260.19K 8-6-10
27. NOTES: ADDED NOTE "CHART NOTE: CIRCLING RWY 18, 36 NA AT NIGHT." – IAW 8260.3G 3-3-2(C.4.B)
28. NOTES: ADDED NOTE "WAAS CHANNEL # 50248" – IAW 8260.19K
29. NOTES: ADDED NOTE "REFERENCE PATH ID: W07A" - IAW 8260.19K
30. ADDITIONAL FLIGHT DATA: UPDATED NOTE FROM "CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 14.99 DEGREES." TO "CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 3.00 DEGREES." – ATC REQUEST, IAW 8260.19K 8-6-11
31. ADDITIONAL FLIGHT DATA: UPDATED NOTE FROM "HOLD S, RT, 353.54 INBOUND." TO "HOLD E, LT, 265.00 INBOUND." – MISSED APPROACH INSTRUCTIONS CHANGED, ATC REQUEST
32. ADDITIONAL FLIGHT DATA: UPDATED NOTE FROM "CHART FAS OBST: 1023 TOWER (33-021972) 433651N/0721905W." TO "CHART FAS OBST: 1231 TREE (33-024548) 433646N/0722150W." – NEW CONTROLLING OBSTACLE
33. ADDITIONAL FLIGHT DATA: ADDED NOTE "CHART VDP AT 2.08 NM TO RW07." – IAW 8260.19K 8-6-11
34. ADDITIONAL FLIGHT DATA: ADDED "CHART AT OR ABOVE 4800 AT MPV VOR/DME." – ATC REQUEST
35. ADDITIONAL FLIGHT DATA: ADDED "CHART AT OR ABOVE 5000 AT CON VOR/DME." – ATC REQUEST
36. MINIMUMS: ADDED LPV MINIMUMS "LPV DA (A)1224 1 7/8 660 (B)1224 1 7/8 660 (C)1224 1 7/8 660 (D)1224 1 7/8 660" – ATC REQUEST
37. MINIMUMS: ADDED LNAV/VNAV MINIMUMS "LNAV/VNAV DA (A)1500 2 1/2 936 (B)1500 2 1/2 936 (C)1500 2 1/2 936 (D)1500 2 1/2 936" – ATC REQUEST
38. MINIMUMS: UPDATED LNAV MINIMUMS FROM "LNAV MDA (A)1460 1 1/4 896 (B)1460 1 1/4 896 (C)1460 2 3/4 896 (D)1460 3 896" TO "LNAV MDA (A)1500 1 1/4 936 (B)1500 1 1/4 936 (C)1500 2 1/2 936 (D)1500 2 1/2 936" – NEW CONTROLLING OBSTACLES
39. MINIMUMS: UPDATED CIRCLING MINIMUMS FROM "CIRCLING (A)1640 1 1/4 1037 (B)1740 1 1/2 1137 (C)1880 3 1277 (D)2020 3 1417" TO "CIRCLING (A)1640 1 1/4 1034 (B)1740 1 1/2 1134 (C)1820 3 1214 (D)2020 3 1414" – NEW CONTROLLING OBSTACLES
40. FAS DATA BLOCK INFORMATION: ADDED FAS DATA BLOCK INFORMATION – IAW 8260.19K 8-6-20
41. ALTERNATE MINIMUMS: ADDED "NA WHEN LOCAL WEATHER NOT AVAILABLE" - IAW 8260.19K 8-6-12



COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☒

HAI

☐

NBAA

☒

OTHER: ZBW, LEB ATCT, AMGR

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY

DEVON KERCHER

OFFICE

AJV-A431

DATE

05/26/2026

APPROVED BY

ROBERT G HAMILTON

OFFICE

AJV-A431

DATE

TITLE

MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
KLEB
RW07
0
0
W07A
433733.0150N
0721843.4090W
+01437
433822.4455N
0721701.3275W
00050.0
F
03.50
106.75
0000
40.0
50.0

CRC REMAINDER

BFF5DA9D

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K6
+01715
+01715



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
LEB	RNAV (GPS) RWY 7	1	LEBANON	NH	606	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM CON VOR/DME **TO** HAIZO

RNP 1.00 DISTANCE 37.61 PAT MAP HAT HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	432748.00N/0721515.00W	2609	215	8	4B	2000				AT391	5000
TERRAIN	432748.00N/0721515.00W	2408 (2400)								AS1500	3900

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FEEDER: STEPDOWN

FROM HAIZO **TO** KEZUP

RNP 1.00 DISTANCE 7.55 PAT MAP HAT HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	433139.00N/0723206.00W	2064	215	8	4B	2000					4100
TERRAIN	433051.00N/0723036.00W	1745 (1700)								AS1500	3200

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

QUALITY
37
CHECKED

FEEDER

FROM

MPV VOR/DME

TO

EJOCA

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	28.30										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	433942.00N/0723751.00W	2746	215	8	4B	2000				AT54	4800
TERRAIN	433942.00N/0723754.00W	2545 (2500)								AS1500	4000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

EJOCA

TO

KEZUP

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	7.50										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	433754.00N/0723736.00W	2720	215	8	4B	1000				PR90 AT290	4100
TERRAIN	433321.00N/0723551.00W	2463 (2500)								AS1500	4000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE

FROM

KEZUP (IF/IAF)

TO

CEHJI

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	3.50										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	433139.00N/0723206.00W	2064	215	8	4B	500				AT436	3000
TERRAIN	433454.00N/0722906.00W	1811 (1800)								AS1000	2800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE: STEPDOWN

FROM

CEHJI

TO

AKHOM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	2.00										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	433454.00N/0722906.00W	2012	215	8	4B	500					2600
TERRAIN	433457.00N/0722809.00W	1558 (1600)								AS1000	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LPV

FROM

AKHOM

TO

RW07

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	5.35		DA				660				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TREE (33-031726)	433720.66N/0721859.98W	631	20	3	1A		29.14:1			MA219	1224

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV/VNAV

FROM

AKHOM

TO

RW07

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	5.35		DA				936				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TREE (33-024548)	433645.62N/0722150.25W	1231	20	10	1B		20.95:1				1500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

AKHOM

TO

JORAB/2.82 NM TO RW07

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
0.30	2.53										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	433535.03N/0722329.58W	1340	50	20	2C	250				RA60	1660

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV STEPDOWN

FROM

JORAB/2.82 NM TO RW07

TO

RW07

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	2.82		RW07		936						
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TREE (33-024548)	433645.62N/0722150.25W	1231	20	10	1B	250					1500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

HOLD-IN-LIEU OF PT

FROM

KEZUP

TO

P-6

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
		P-6									
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	433012.00N/0724624.00W	3485								PR130 SA-662	2900
TERRAIN	433145.00N/0723709.00W	2601 (2600)								AS1500	4100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH: LPV

FROM

DA

TO

HAMMM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00										844	
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TREE (33-031726)	433720.66N/0721859.98W	631	20	3	1A		ASC				3500
AAO	434721.00N/0722106.00W	2061	215	8	4B	1000					3100
TERRAIN	434721.00N/0722109.00W	1860 (1900)								AS1500	3400

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV/VNAV

FROM

DA

TO

HAMMM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00											1339
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				3500
AAO	434721.00N/0722106.00W	2061	215	8	4B	1000					3100
TERRAIN	434721.00N/0722109.00W	1860 (1900)								AS1500	3400

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSSED APPROACH: LNAV

FROM

RW07

TO

HAMMM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00										1400	
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				3500
AAO	434721.00N/0722106.00W	2061	215	8	4B	1000					3100
TERRAIN	434721.00N/0722109.00W	1860 (1900)								AS1500	3400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
CATEGORY A											
TOWER (33-021974)	433717.19N/0721657.36W	1.30	1034	1323	20	3	1A	300			1640
CATEGORY B											
TREE (33-048672)	433630.91N/0721604.94W	1.83	1134	1423	20	10	1B	300			1740
CATEGORY C											
TREE (33-025399)	433459.67N/0721527.76W	2.88	1214	1518	20	10	1B	300			1820
CATEGORY D											
AAO	433426.13N/0721424.47W	3.78	1414	1700	50	20	2C	300		XP20	2020

CIRCLING REMARKS:

XP - RETAIN CURRENT MINIMUMS

MSA

CENTER

RW07

RADIUS

25

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
360-360	AAO	433618.00N/0724912.00W	283	22.2	4430	215	8	4B	1000			5500

MSA REMARKS:



NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZBW ARTCC, LEB TOWER

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	LEB	24	LEB		Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	VSF	24	VSF	19.32	Y	49

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
LEB 606, VSF 578
RA = 48.5

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW07 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)		NPI-G	
RW25 - MIRL (PCL), REIL (PCL), PAPI-4R (PCL)		NPI-G	
RW18 - HIRL (PCL), REIL		PIR-G	
RW36 - HIRL (PCL), PAPI-4L		PIR-G	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
3.50	562.5	50.0			4.00	50.0

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	X	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	X	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
-25C	+47C	-25C	+13.8C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2021-2025).
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 1123 HIGH TEMP 1269.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING KLEB: RW18		
20:1			
576 TREE (33-050817) 433749.30N/0721830.77W (0.46)			



AIRPORT ID		PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
LEB		RNAV (GPS) RWY 7	1	LEBANON	NH	606	RNAV
FINAL TYPE	CIRCLING KLEB:RW36						
20:1							
758 TREE (33-049224) 433625.58N/0721806.45W (20.46)				782 TREE (33-052941) 433619.97N/0721809.46W (18.99)			
715 TREE (33-052420) 433634.61N/0721800.08W (17.29)				758 TREE (33-049086) 433624.75N/0721807.03W (16.79)			
761 TREE (33-049272) 433623.95N/0721807.01W (15.82)				765 TREE (33-048190) 433622.99N/0721806.86W (14.95)			
754 TREE (33-047961) 433624.99N/0721807.95W (14.69)				799 TREE (33-021952) 433616.02N/0721806.74W (14.34)			
757 TREE (33-047064) 433624.47N/0721806.80W (14.23)				717 TREE (33-048780) 433633.50N/0721800.37W (14.02)			
760 TREE (33-051216) 433623.81N/0721806.84W (13.99)				753 TREE (33-047766) 433625.13N/0721807.38W (13.94)			
755 TREE (33-051182) 433624.72N/0721807.34W (13.88)				752 TREE (33-052184) 433625.52N/0721806.03W (13.84)			
760 TREE (33-052540) 433623.69N/0721807.10W (13.60)				753 TREE (33-049539) 433625.00N/0721807.18W (13.15)			
752 TREE (33-049559) 433625.09N/0721807.66W (12.96)				759 TREE (33-047085) 433623.82N/0721806.58W (12.84)			
750 TREE (33-052327) 433625.41N/0721807.78W (12.64)				757 TREE (33-048921) 433624.22N/0721806.22W (12.55)			
754 TREE (33-049373) 433624.60N/0721807.59W (12.48)				751 TREE (33-051479) 433625.31N/0721806.83W (12.41)			
758 TREE (33-052668) 433624.01N/0721806.03W (12.36)				760 TREE (33-049585) 433623.48N/0721806.46W (12.07)			
782 TREE (33-050048) 433618.60N/0721809.19W (11.99)				756 TREE (33-052329) 433624.22N/0721806.71W (11.92)			
759 TREE (33-052428) 433623.65N/0721806.30W (11.79)				754 TREE (33-048035) 433624.51N/0721807.16W (11.70)			
751 TREE (33-048479) 433624.93N/0721808.31W (11.66)				751 TREE (33-047371) 433625.06N/0721806.85W (11.19)			
760 TREE (33-050784) 433623.14N/0721807.08W (10.86)				715 TREE (33-048535) 433633.42N/0721758.89W (10.49)			
758 TREE (33-051373) 433623.48N/0721806.98W (10.47)				729 TREE (33-049922) 433630.65N/0721757.42W (9.64)			
758 TREE (33-025455) 433623.26N/0721807.25W (9.58)				751 TREE (33-049980) 433624.84N/0721806.16W (9.57)			
762 TREE (33-025483) 433624.40N/0721754.51W (9.47)				766 TREE (33-047724) 433621.27N/0721809.28W (9.28)			
744 TREE (33-047338) 433626.16N/0721806.29W (9.21)				750 TREE (33-051305) 433624.66N/0721807.88W (9.00)			
761 TREE (33-047304) 433622.71N/0721805.96W (8.87)				745 TREE (33-050848) 433625.64N/0721807.88W (8.85)			
749 TREE (33-047273) 433625.04N/0721806.35W (8.71)				752 TREE (33-047908) 433624.47N/0721805.88W (8.52)			
753 TREE (33-050181) 433624.03N/0721807.30W (8.43)				758 TREE (33-051826) 433623.22N/0721805.97W (8.40)			
743 TREE (33-051998) 433625.93N/0721807.68W (8.13)				760 TREE (33-052721) 433622.85N/0721805.12W (7.92)			
746 TREE (33-049020) 433625.23N/0721807.99W (7.90)				746 TREE (33-053113) 433625.14N/0721808.28W (7.68)			
750 TREE (33-048011) 433624.70N/0721805.89W (7.67)				761 TREE (33-049232) 433622.45N/0721806.04W (7.64)			
799 TREE (33-048205) 433614.30N/0721809.01W (7.56)				722 TREE (33-050560) 433630.28N/0721806.04W (7.42)			
741 TREE (33-048418) 433626.16N/0721807.70W (7.29)				758 TREE (33-053081) 433623.06N/0721805.19W (7.01)			
748 TREE (33-050583) 433624.90N/0721805.81W (6.60)				757 TREE (33-048806) 433623.12N/0721805.55W (6.59)			
698 TREE (33-050683) 433635.86N/0721800.19W (6.56)				719 TREE (33-051489) 433631.82N/0721758.76W (6.46)			
741 TREE (33-050792) 433626.08N/0721807.05W (6.39)				756 TREE (33-049836) 433623.14N/0721806.25W (6.22)			
743 TREE (33-051314) 433625.44N/0721808.18W (6.09)				757 TREE (33-047863) 433622.78N/0721806.75W (5.82)			
758 TREE (33-047026) 433622.51N/0721807.01W (5.69)				746 TREE (33-052907) 433625.10N/0721805.91W (5.67)			

QUALITY

37

CHARTERED



<u>AIRPORT ID</u> LEB	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 7	<u>AMDT NO.</u> 1	<u>CITY</u> LEBANON	<u>STATE</u> NH	<u>AIRPORT ELEVATION</u> 606	<u>FACILITY</u> RNAV
746 TREE (33-047037) 433624.95N/0721806.61W (5.46)			748 TREE (33-051828) 433624.27N/0721808.21W (5.32)			
750 TREE (33-047274) 433623.95N/0721807.62W (5.28)			742 TREE (33-047744) 433625.65N/0721806.96W (5.20)			
761 TREE (33-049366) 433621.78N/0721807.02W (5.08)			797 TREE (33-047284) 433614.51N/0721806.87W (4.96)			
749 TREE (33-052231) 433624.00N/0721808.16W (4.94)			750 TREE (33-049364) 433624.39N/0721804.03W (4.71)			
749 TREE (33-051280) 433624.34N/0721805.53W (4.61)			743 TREE (33-047366) 433626.05N/0721802.29W (4.60)			
757 TREE (33-049374) 433622.58N/0721806.28W (4.47)			737 TREE (33-048518) 433626.45N/0721807.37W (4.47)			
756 TREE (33-048231) 433622.54N/0721807.84W (4.47)			748 TREE (33-050761) 433624.35N/0721806.48W (4.39)			
739 TREE (33-051335) 433626.02N/0721807.43W (4.39)			744 TREE (33-051128) 433625.27N/0721805.71W (4.36)			
741 TREE (33-050543) 433625.59N/0721807.54W (4.34)			797 TREE (33-025620) 433613.95N/0721809.53W (4.23)			
700 TREE (33-052030) 433634.76N/0721801.59W (4.19)			758 TREE (33-050605) 433622.28N/0721806.43W (4.10)			
691 TREE (33-023930) 433635.22N/0721810.17W (4.04)			691 TREE (33-048177) 433635.24N/0721809.99W (4.00)			
742 TREE (33-049062) 433625.59N/0721805.77W (3.99)			743 TREE (33-050983) 433625.43N/0721805.45W (3.95)			
737 TREE (33-049302) 433626.40N/0721806.90W (3.86)			739 TREE (33-050262) 433625.81N/0721808.08W (3.85)			
758 TREE (33-050180) 433622.08N/0721807.23W (3.72)			747 TREE (33-050960) 433624.45N/0721806.21W (3.68)			
762 TREE (33-051387) 433621.42N/0721806.15W (3.63)			740 TREE (33-049423) 433625.78N/0721806.68W (3.62)			
761 TREE (33-052230) 433621.60N/0721806.28W (3.62)			737 TREE (33-051805) 433626.27N/0721807.25W (3.49)			
753 TREE (33-048873) 433623.30N/0721805.47W (3.42)			769 TREE (33-048238) 433619.66N/0721808.10W (3.41)			
756 TREE (33-051250) 433622.71N/0721805.32W (3.38)			735 TREE (33-049945) 433628.05N/0721758.12W (3.31)			
738 TREE (33-047161) 433626.13N/0721806.58W (3.28)			688 TREE (33-051423) 433635.72N/0721809.76W (3.20)			
762 TREE (33-050875) 433621.30N/0721805.70W (2.69)			756 TREE (33-050189) 433622.54N/0721805.48W (2.66)			
681 TREE (33-050082) 433638.10N/0721802.79W (2.65)			737 TREE (33-048945) 433626.87N/0721802.05W (2.47)			
736 TREE (33-050060) 433626.37N/0721806.57W (2.46)			746 TREE (33-047339) 433624.14N/0721807.89W (2.43)			
756 TREE (33-048609) 433622.56N/0721804.97W (2.37)			745 TREE (33-047331) 433624.71N/0721805.42W (2.36)			
684 TREE (33-048080) 433636.25N/0721810.26W (2.21)			729 TREE (33-049133) 433629.17N/0721757.27W (2.20)			
749 TREE (33-047765) 433624.12N/0721803.79W (2.19)			759 TREE (33-049194) 433622.77N/0721759.40W (2.14)			
738 TREE (33-050485) 433625.98N/0721806.00W (2.09)			761 TREE (33-025488) 433622.13N/0721800.67W (1.95)			
777 TREE (33-048234) 433617.39N/0721810.38W (1.92)			747 TREE (33-047886) 433624.32N/0721804.57W (1.78)			
750 TREE (33-049789) 433623.59N/0721805.27W (1.70)			753 TREE (33-051644) 433622.20N/0721810.11W (1.53)			
759 TREE (33-047797) 433621.46N/0721807.00W (1.48)			737 TREE (33-051989) 433626.56N/0721802.74W (1.47)			
788 TREE (33-025606) 433615.65N/0721806.68W (1.46)			748 TREE (33-047084) 433623.86N/0721805.80W (1.44)			
757 TREE (33-050533) 433622.17N/0721804.93W (1.41)			786 TREE (33-049034) 433616.35N/0721804.69W (1.41)			
700 TREE (33-052533) 433632.74N/0721810.97W (1.38)			756 TREE (33-050876) 433622.12N/0721806.26W (1.18)			
733 TREE (33-050724) 433626.67N/0721806.87W (1.18)			685 TREE (33-051789) 433635.83N/0721810.10W (1.01)			
726 TREE (33-047239) 433628.25N/0721805.33W (0.82)			758 TREE (33-047097) 433621.55N/0721806.66W (0.66)			
747 TREE (33-052424) 433624.10N/0721804.36W (0.53)			748 TREE (33-048776) 433623.66N/0721805.89W (0.52)			



<u>AIRPORT ID</u> LEB		<u>PROCEDURE NAME</u> RNAV (GPS) RWY 7	<u>AMDT NO.</u> 1	<u>CITY</u> LEBANON	<u>STATE</u> NH	<u>AIRPORT ELEVATION</u> 606	<u>FACILITY</u> RNAV
748 TREE (33-050733) 433623.40N/0721807.51W (0.48)				735 TREE (33-031434) 433625.54N/0721810.55W (0.40)			
757 TREE (33-021950) 433622.80N/0721759.39W (0.28)				676 TREE (33-049433) 433638.60N/0721802.99W (0.28)			
718 TREE (33-052557) 433630.70N/0721759.21W (0.26)				746 TREE (33-048380) 433624.13N/0721805.03W (0.19)			
749 TREE (33-048750) 433623.27N/0721806.56W (0.10)				738 TREE (33-049690) 433626.65N/0721758.98W (0.03)			
732 TREE (33-025566) 433628.27N/0721756.33W (0.02)							
FINAL TYPE		LNAV/VNAV					
34:1							
1070 TREE (33-025562) 433639.40N/0722148.44W (87.66)				1048 TREE (33-024476) 433640.32N/0722143.38W (76.47)			
1002 TREE (33-024724) 433641.40N/0722127.26W (62.10)				976 TREE (33-031792) 433645.35N/0722127.83W (41.05)			
631 TREE (33-031726) 433720.66N/0721859.98W (24.77)				1000 TREE (33-024549) 433637.50N/0722144.77W (21.60)			
963 TREE (33-024760) 433636.60N/0722128.13W (14.17)				831 TREE (33-024715) 433635.08N/0722019.06W (8.34)			
FINAL TYPE		NPA/LPV					
34:1							
631 TREE (33-031726) 433720.66N/0721859.98W (24.77)				831 TREE (33-024715) 433635.08N/0722019.06W (8.34)			
<u>PENETRATIONS REMARKS:</u>							

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
100 FT VEGETATION USED PER FPT.
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	4.27
WIDTH OF	INTERMEDIATE	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1000FT POINT	056.16
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1000FT POINT	1200
DISTANCE FROM	THLD	TO 1500FT POINT	9.25
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	6.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	056.16
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1800

THRESHOLD COORDINATES (IF STR-IN)	433733.02N/0721843.41W
ARP COORDINATES	433733.27N/0721815.04W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 36 DISTANCE 0.67 NM
FAF COORDINATES	433434.80N/0722450.63W
FIX NAME COORDINATES	IF KEZUP 433131.16N/0723107.69W

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
DEVON KERCHER	AJV-A431	05/26/2026	AERONAUTICAL INFORMATION SPECIALIST

