

**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 18	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> LEBANON	<u>STATE</u> NH
<u>AIRPORT ELEVATION</u> 603	<u>TDZE</u> 573	<u>SUPERSEDED</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 04/23/2020
<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>

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 094/30 CW 274/30	NOPT	094/6 CW 274/6		7000
2. 094/6 CW 274/6		JIKOR	IF/IAF	4700
3. 274/30 CW 004/30		CABIP	IAF	6600
4. 004/30 CW 094/30		PAKTE	IAF	6400

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>
CABIP	IAF	JIKOR	NOPT	TF	FB	1.00	274.07	9.00	4700
PAKTE	IAF	JIKOR	NOPT	TF	FB	1.00	093.79	9.00	4700
JIKOR	IF/IAF	YASUP		TF	FB	1.00	183.93	6.19	2900
YASUP	FAF	WONGI/3.76 NM TO RW18		TF	FB	0.30	183.95	3.21	
WONGI/3.76 NM TO RW18		RW18	MAP	TF	FO	0.30	183.95	3.76	
RW18	MAP	2050 MSL		CA			183.95		2050
2050 MSL		JIKOR		DF	FO	1.00			4700

MISSED APPROACH

MAP:

LPV: DA
LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2050 THEN CLIMBING RIGHT TURN TO 4700 DIRECT JIKOR AND HOLD. CONTINUE CLIMB IN HOLD TO 4700.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
35
CHECKED

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD N JIKOR, LT, 183.93 INBOUND, 4700 IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	183.95	FAF:	YASUP	DIST FAF TO MAP:	6.97	DIST FAF TO THLD:	6.97							
4.	MIN ALT:	JIKOR 4700, YASUP 2900, WONGI/3.76 NM TO RW18 1840													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		360 HAT:	0.99	GS ANT:				
6.	MIN GP INCPT:	2900	GP ALT AT PFAF:	YASUP 2900					OM:		MM:			IM:	
7.	GP ANGLE:	3.10	34:1:	IS NOT CLEAR	20:1:	IS CLEAR	TCH:	42.4							
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: CIRCLING NA SOUTH OF RWY 7-25.
CHART NOTE: CIRCLING RWY 7 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

FAS OBST: 1440 AAO 434112N/0722012W.
WAAS CHANNEL # 93710
REFERENCE PATH ID: W18A
LTP HAE: 144.1 M

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

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	933	1	360	933	1	360	933	1	360	933	1	360			
LNAV MDA	1700	1 1/4	1127	1700	1 1/2	1127	1700	3	1127	1700	3	1127			
CIRCLING	1700	1 1/4	1097	1720	1 1/2	1117	1820	3	1217	2020	3	1417			



CHANGES - REASONS

1. PROFILE LINE 4: REMOVED “*” FROM “WONGI/3.76 NM TO RW18 1840*” – CURRENT DOCUMENTATION STANDARDS.
2. PBN REQUIREMENTS: CHANGED “RNP APCH” TO “RNP APCH – GPS” – IAW 8260.19J, 8-6-8D(5)A(1).
3. NOTES: ADDED “CHART NOTE: CIRCLING NA SOUTH OF RWY 7-25” – CANCELS FDC NOTAM 5/6212.
4. NOTES: ADDED “CHART NOTE: CIRCLING RWY 7 NA AT NIGHT” – UNLIT 20:1 PENETRATIONS EXIST, CANCELS FDC NOTAM 5/6212 .
5. NOTES: REMOVED “*LNAV ONLY” – CURRENT DOCUMENTATION STANDARDS.
6. ADDITIONAL FLIGHT DATA: REMOVED “CHART CIRCLING ICON” – NO LONGER REQUIRED PER CRITERIA.
7. ADDITIONAL FLIGHT DATA: CHANGED FAS OBST FROM “1440 AAO 434112.32N/0722012.32W” TO “1440 AAO 434112N/0722012W” – CURRENT DOCUMENTATION STANDARDS.
8. ALTERNATE: LOWERED CAT A FROM “1200-2” TO “1100-2” – IAW 8260.3G, 3-1-2 CALCULATION.
9. COORDINATED WITH: ADDED “LEB ATCT” – IAW 8260.19J, 8-6-14.
10. FAS DATA: CHANGED FPAP LAT/LONG FROM “433618.3520N/ 0721800.9470W” TO “433618.3505N/ 0721800.9540W” – UPDATED AIRNAV DATA INCORPORATED.
11. FAS DATA: CHANGED CRC REMAINDER FROM “A2FAAD81” TO “7843AC7B” – CHANGED FPAP LAT/LONG.

COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☒

HAI

☐

NBAA

☒

OTHER: ZBW, ARPT MGR, LEB ATCT

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY

CASIMIR L. TABAKA (ROBERT A. SWINSON)

OFFICE

AJV-A432

DATE

01/14/2025

APPROVED BY

CASIMIR L. TABAKA

OFFICE

AJV-A432

DATE

10/23/2025

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KLEB
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	433745.5075N
LTP/FTP LONGITUDE	0721826.5065W
LTP/FTP ELLIPSOIDAL HEIGHT	+01441
FPAP LATITUDE	433618.3505N
FPAP LONGITUDE	0721800.9540W
THRESHOLD CROSSING HEIGHT (TCH)	00042.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.10
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1168
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	7843AC7B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+01718
FPAP ORTHOMETRIC HEIGHT	+01718



**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 18	1A	LEBANON	NH	603	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 094/30 CW 274/30 **TO** 094/6 CW 274/6

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>				<u>HMAS</u>		
<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	440127.00N/0714951.00W	4997	164	98	4E	2000					7000
TERRAIN	440127.00N/0714951.00W	4797 (4800)								AS1500	6300

COMPUTATIONS

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

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM 094/6 CW 274/6 **TO** JIKOR

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>				<u>HMAS</u>		
<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	435642.00N/0722151.00W	2589	164	98	4E	2000				AT111	4700
TERRAIN	435636.00N/0722139.00W	2335 (2300)								AS1500	3800

COMPUTATIONS

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

SEGMENT REMARKS:



LEFT BASE AREA

FROM

274/30 CW 004/30

TO

CABIP

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
<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	440006.00N/0713209.00W	4502	164	98	4E	2000					6600
TERRAIN	435403.00N/0712954.00W	3933 (3900)								AS1500	5400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

RIGHT BASE AREA

FROM

004/30 CW 094/30

TO

PAKTE

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
<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	433618.00N/0724909.00W	4302	164	98	4E	2000					6400
TERRAIN	433618.00N/0724909.00W	4102 (4100)								AS1500	5600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INITIAL

FROM

CABIP

TO

JIKOR

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	9.00										
<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	435112.00N/0722030.00W	2064	164	98	4E	1000				AT1636	4700
TERRAIN	435112.00N/0722030.00W	1863 (1900)								AS1500	3400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

PAKTE

TO

JIKOR

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	9.00										
<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	435200.00N/0722521.00W	2162	164	98	4E	1000				AT1538	4700
TERRAIN	435200.00N/0722521.00W	1961 (2000)								AS1500	3500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE

FROM

JIKOR (IF/IAF)

TO

YASUP

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
1.00	6.19				

<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	435112.00N/0722030.00W	2064	164	98	4E	500				AC98	2700
TERRAIN	434721.76N/0722107.15W	1860 (1900)								AS1000	2900

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

YASUP

TO

RW18

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
0.30	6.97		DA	360	

<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>
VEGETATION (33-021895)	433748.90N/0721831.00W	567	20	3	1A		32.90:1			MA110	933

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

565 MSL LIGHTING (33-031058) IDENTIFIED AS VGS PENETRATION. ALLOWED PER 8260.3G 2-6-6(A).



FINAL: LNAV

FROM

YASUP

TO

WONGI/3.76 NM TO RW18

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	3.21										
<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	434231.53N/0722001.20W	1459	50	20	2C	250				XL49 DG82	1840

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM

WONGI/3.76 NM TO RW18

TO

RW18

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	3.76		RW18		1127						
<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	434112.32N/0722012.32W	1440	50	20	2C	250					1700

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

JKOR

TO

P-6

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> P-6	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
<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	435642.00N/0722151.00W	2589	164	98	4E	1090				AT1000	4700
TERRAIN	435709.17N/0722201.00W	2389 (2400)								AS1500	3900

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

JKOR

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 691			
<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	433345.16N/0721656.31W	1519	50	20	2C		ASC				4700
AAO	434721.00N/0722106.00W	2061	215	8	4B	1000				PR100	3200
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

RW18

TO

JIKOR

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
0.30-1.00											1600
<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				4700
AAO	434721.00N/0722106.00W	2061	215	8	4B	1000				PR100	3200
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 (33-000199)	433914.29N/0721742.53W	1.30	1097	1256	20	3	1A	300		XP140	1700
CATEGORY B											
TOWER (33-000199)	433914.29N/0721742.53W	1.83	1117	1256	20	3	1A	300		XP160	1720
CATEGORY C											
TREE (33-024094)	433821.00N/0722203.41W	2.88	1217	1382	20	10	1B	300		XP120	1820
CATEGORY D											
AAO	434015.00N/0721342.00W	3.77	1417	1559	215	8	4B	300		XP160	2020

CIRCLING REMARKS:

UNABLE TO LOWER MINIMUMS DUE TO ABBREVIATED AMENDMENT, SHOULD BE LOWERED AT NEXT FULL AMENDMENT.
FLIGHT INSPECTION REQUESTED THE CIRCLING RESTRICTION SOUTH OF RWYS 7-25.
XP CATS A-D: MAINTAIN CURRENTLY PUBLISHED MINIMUMS.

MSA/ESA
CENTER

RADIUS

REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZBW ARTCC, LEB TOWER

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	LEB	24	LEB		Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS

WX REMARKS:

BACKUP ALTIMETER NOT REQUIRED - AIRPORT HAS REDUNDANT ALTIMETER SOURCES.

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

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
3.10	563.5	42.4				

FINAL APPROACH COURSE AIMING

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

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	RWY 18		
34:1			
1210 TREE (33-025307) 434051.42N/0722003.38W (67.21)	1154 TREE (33-031773) 434052.12N/0722001.03W (10.23)		

PENETRATIONS REMARKS:



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.

LNAV/VNAV NOT PUBLISHED DUE TO EXCESSIVELY HIGH MINIMUMS, PER FPT.

100 FT VEGETATION USED PER FPT.

VDP IS NOT PUBLISHABLE DUE TO: VDP IS LOCATED WITHIN 0.5 NM FROM FINAL FIX.

PROCEDURE BUILT WITH CLIMB TO ALTITUDE OF 2050. THE CROYDON MOUNTAINS SE OF THE AIRPORT CREATE TERRAIN ISSUES ON THE LPV MISSED WHEN A CTA ABOVE 2050 IS USED.

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	5.64
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	167.95
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1500
DISTANCE FROM	THLD	TO 1500FT POINT	9.33
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	8.17
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	167.93
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1900

THRESHOLD COORDINATES (IF STR-IN)	433745.51N/0721826.51W
ARP COORDINATES	433734.00N/0721815.10W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 36 DISTANCE 0.64 NM
FAF COORDINATES	434434.61N/0722026.76W
FIX NAME COORDINATES	

REMARKS

JIKOR (435038.09N/0722213.97W) CABIP (435230.37N/0721003.91W) PAKTE (434844.51N/0723423.27W) 30 NM RADIUS.

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
CASIMIR L. TABAKA (ROBERT A. SWINSON)	AJV-A432	01/14/2025	AERONAUTICAL INFORMATION SPECIALIST

