

**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.

AIRPORT ID ONT	PROCEDURE NAME RNAV (RNP) Z RWY 8R	ORIGINAL/AMENDMENT ORIG-A	CITY ONTARIO	STATE CA
AIRPORT ELEVATION 944	TDZE 936	SUPERSEDED RNAV (RNP) Z RWY 8R	DATED 04/27/2017	MAG VAR 12E
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2020
			CANCEL/SUSPEND	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
EFFXX	IAF	RUKKY		TF	FB	1.00	267.05	4.03	5100
RUKKY	IF	COLTN		TF	FB	1.00	267.00	3.50	4200
COLTN		YAFFS		RF	FB	1.00	(2.22 NM RADIUS CW (CFCFS))	3.45	3200
YAFFS		YETTS		TF	FB	1.00	356.08	1.12	2900
YETTS		STAAG	PFAF	RF	FB	0.80	(2.24 NM RADIUS CW (CFCFV))	3.20	2000
NUTZO	IAF	OUTCH		TF	FB	1.00	258.22	6.60	5600
OUTCH	IF	PRMNT		TF	FB	1.00	258.16	3.94	4500
PRMNT		NIPKE		TF	FB	1.00	258.00	2.94	3700
NIPKE		ICILO		RF	FB	0.30	(2.02 NM RADIUS CCW (CFCGD))	3.53	2800
ICILO		STAAG	PFAF	RF	FB	0.30	(1.99 NM RADIUS CCW (CFCHH))	2.78	2000
JALOT	IAF	GRHRT		TF	FB	0.80	079.94	3.60	2900
GRHRT	IF	STAAG	PFAF	TF	FB	0.50	077.58	3.03	2000
STAAG	PFAF	RW08R	MAP	TF	FO	0.30	077.93	3.15	
RW08R	MAP	HOYQU		TF	FB	1.00	077.93		
HOYQU		DLIUS		TF	FO	1.00	165.31	8.24	5300

MISSED APPROACH

MAP:
RNP: DA

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 5300 ON TRACK 077.93 TO HOYQU AND ON TRACK 165.31 TO DLIUS AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5300.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT	SIDE OF COURSE		OUTBOUND		FT WITHIN		MILES OF	(IAF)
2. PROFILE STARTS AT STAAG								
3. FAC: 077.93			PFAF: STAAG		DIST FAF TO MAP:		DIST FAF TO THLD:	
4. MIN ALT: STAAG 2000								
5. DIST TO THLD FROM PFAF: 3.15		MM:		IM:	150 HAT:		452 HAT: 1.23	GS ANT:
6. MIN GP INCPT: 2000		GP ALT AT PFAF: STAAG 2000					OM:	MM:
7. GP ANGLE: 3.00		34:1: IS CLEAR		20:1: IS CLEAR	TCH: 60.0			IM:
8. MSA FROM: RW08R 11300								

PBN REQUIREMENTS NOTE:

RNP AR APCH – GPS. AUTHORIZATION REQUIRED. FROM JALOT: MIN RNP 0.80. FROM GRHRT: MIN RNP 0.50. FROM NIPKE OR ICILO: RF, MIN RNP 0.30. FROM COLTN: RF. FROM YETTS: RF, MIN RNP 0.80.

NOTES:

CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW 2°C OR ABOVE 54°C.
 CHART SPEED ICON IN PLANVIEW AT EFFXX: MAX 210 KIAS.
 CHART SPEED ICON IN PLANVIEW AT YETTS: MAX 190 KIAS.
 CHART SPEED ICON IN PLANVIEW AT NIPKE: MAX 180 KIAS.

ADDITIONAL FLIGHT DATA:

CHART MANDATORY 6000 AT EFFXX.
 CHART MANDATORY 6000 AT NUTZO.
 HOLD E, RT, 260.00 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	1388	1 3/8	452	1388	1 3/8	452	1388	1 3/8	452	1388	1 3/8	452				

CHANGES - REASONS

1. LINE 5: CHANGED 452 HAT FROM 1.09 TO 1.23. - INCREASED MINIMUMS.
2. ADDED 20:1 IS CLEAR - BASED ON CURRENT EVALUATION.
3. PBN REQUIREMENT NOTES: CHANGED FROM "CHART PLANVIEW NOTE: GPS REQUIRED." TO "PBN REQUIREMENTS NOTE: RNP AR APCH – GPS. AUTHORIZATION REQUIRED, MISSED APPROACH REQUIRES RNP < 1.00. FROM JALOT: MIN RNP 0.80. FROM GRHRT: MIN RNP 0.50. FROM NIPKE: RF, MIN RNP 0.30. FROM YETTS: RF, MIN RNP 0.80." - IAW 8260.19K 8-6-8 PARA D(5)(B).
4. CHART NOTE: CHANGED "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW 2°C (36°F) OR ABOVE 54°C (130°F)." TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW 2°C OR ABOVE 54°C ." - IAW 8260.19K 8-6-8 PARA R.
5. ADDITIONAL FLIGHT DATA: REMOVED "ROUTE TYPE: (A, H), ROUTE TYPE QUALIFIER 1: F, ROUTE TYPE QUALIFIER 2: S, # TCH 996 MSL (DO NOT CHART)." - NO LONGER REQUIRED IAW 8260.19.
6. MINIMUMS: CHANGED RNP 0.30 DA/HAT FROM "1342/406" TO "1388/452". - DUE TO MISSED APPROACH OBSTACLE (TREE 340357.00N/1173818.00W 1086' MSL).
7. REMOVED FLIGHT CHECK REQUIREMENT - IAW "GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION" MOA (07/07/2021) - ITEM 30.

COORDINATED WITH:

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

OTHER: ZLA, SCT APP CON, AMGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2024 FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

Digitally signed by

ALLAN WILL

Feb 24, 2026

OFFICE

DATE

Digitally signed by

ALLAN WILL

Feb 24, 2026

OFFICE

AJV-A33

DATE

01/06/2026

DEVELOPED BY

ALLAN WILL (WILLIAM MATTHEWS)

APPROVED BY

KYLE THOMPSON

Digitally signed by

ALLAN WILL

Feb 24, 2026

OFFICE

AJV-A33

DATE

TITLE
MANAGER



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

<u>AIRPORT ID</u> ONT	<u>PROCEDURE NAME</u> RNAV (RNP) Z RWY 8R	<u>AMDT NO.</u> ORIG-A	<u>CITY</u> ONTARIO	<u>STATE</u> CA	<u>AIRPORT ELEVATION</u> 944	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

INITIAL
FROM
EFFXX

TO
RUKKY

<u>RNP</u> 1.00	<u>DISTANCE</u> 4.03	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	335506.00N/1173148.00W	1631	215	8	4B	1000				AC8 AT2461	5100
TERRAIN	335603.00N/1173339.00W	1003 (1000)								AS1500	2500

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

INITIAL
FROM
NUTZO

TO
OUTCH

<u>RNP</u> 1.00	<u>DISTANCE</u> 6.60	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	340921.00N/1173339.00W	2126	215	8	4B	1000				AC8 PR140 AT2326	5600
TERRAIN	340918.00N/1173224.00W	1856 (1900)								AS1500	3400

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

39
CHECKED

AIRPORT ID
ONT

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CITY
ONTARIO

STATE
CA

AIRPORT ELEVATION
944

FACILITY
RNAV

INITIAL

FROM
JALOT

TO
GRHRT

RNP
0.80

DISTANCE
3.60

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>
TREE	340236.00N/1174715.00W	1457	215	8	4B	1000				AC8 AT135	2600
TERRAIN	340236.00N/1173339.00W	1381 (1400)								AS1500	2900

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

FROM
RUKKY

TO
COLTN

RNP
1.00

DISTANCE
3.50

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	335703.00N/1174239.00W	1434	215	8	4B	500				AC8 AT2258	4200
TERRAIN	335606.00N/1174136.00W	1207 (1200)								AS1500	2700

COMPUTATIONS

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

SEGMENT REMARKS:



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FACILITY
RNAV

INTERMEDIATE STEPDOWN

FROM COLTN **TO** YAFFS

RNP 1.00 **DISTANCE** 3.45 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	335654.00N/1174403.00W	1608	215	8	4B	500				AC8 AT1084	3200
TERRAIN	335654.00N/1174403.00W	1407 (1400)								AS1500	2900

COMPUTATIONS

RF SEGMENT COLTN-YAFFS **ALT** 4200 **KIAS** 210 **KTAS** 229.40 **HAA** 3256.00 **VKTW** 27.70 **TR** 2.22 **BA** 23.00 **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE** (CFCFS)/3.45 NM

SEGMENT REMARKS:

INTERMEDIATE STEPDOWN

FROM YAFFS **TO** YETTS

RNP 1.00 **DISTANCE** 1.12 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	340030.00N/1174536.00W	1457	215	8	4B	500				AC8 AT935	2900
TERRAIN	340030.00N/1174536.00W	1256 (1300)								AS1500	2800

COMPUTATIONS

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

SEGMENT REMARKS:



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INTERMEDIATE STEPDOWN

FROM YETTS **TO** STAAG

RNP 0.80 **DISTANCE** 3.20 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	340045.00N/1174512.00W	1368	215	8	4B	500				AC8	1876
TERRAIN	340451.00N/1174051.00W	1105 (1100)								AS900	2000

COMPUTATIONS

RF SEGMENT YETTS-STAAG **ALT** 2900 **CIAS** 190 **KTAS** 203.50 **HAA** 1956.00 **VKTW** 27.80 **TR** 2.24 **BA** 20.00 **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE** (CFCFV)/3.2 NM

SEGMENT REMARKS:

INTERMEDIATE

FROM OUTCH **TO** PRMNT

RNP 1.00 **DISTANCE** 3.94 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	340921.00N/1173806.00W	2274	215	8	4B	500				AC8 PR210 AT1508	4500
TERRAIN	340918.00N/1173709.00W	1958 (2000)								AS1500	3500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
ONT

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RNAV

INTERMEDIATE STEPDOWN

FROM PRMNT **TO** NIPKE

RNP 1.00 **DISTANCE** 2.94 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	340921.00N/1174112.00W	2395	215	8	4B	500				AC8 PR260 AT537	3700
TERRAIN	340918.00N/1173936.00W	2125 (2100)								AS1500	3600

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE STEPDOWN

FROM NIPKE **TO** ICILO

RNP 0.30 **DISTANCE** 3.53 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	340757.00N/1174054.00W	1801	215	8	4B	500				AC8 AT491	2800
TERRAIN	340754.00N/1174103.00W	1715 (1700)								AS1000	2700

COMPUTATIONS

RF SEGMENT **ALT** **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**
NIPKE-ICILO 3700 180 195.20 2756.00 54.00 2.02 24.00 (CFCGD)/3.53 NM

SEGMENT REMARKS:



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ONT

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FACILITY
RNAV

INTERMEDIATE STEPDOWN

FROM
ICILO **TO**
STAAG

RNP 0.30 **DISTANCE** 2.78 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (06-079019)	340511.97N/1174235.35W	1194	20	3	1A	500				AC3	1697
TERRAIN	340500.00N/1174227.00W	1079 (1100)								AS900	2000

COMPUTATIONS

RF SEGMENT **ALT** **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**
ICILO-STAAG 2800 180 192.50 1856.00 50.00 1.99 20.00 (CFCHH)/2.78 NM

SEGMENT REMARKS:

INTERMEDIATE

FROM
GRHRT **TO**
STAAG

RNP 0.50 **DISTANCE** 3.03 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	340315.00N/1174133.00W	1129	215	8	4B	500				AC8	1637
TERRAIN	340415.00N/1174051.00W	1036 (1000)								AS1000	2000

COMPUTATIONS

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

SEGMENT REMARKS:



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RNAV

FINAL

FROM
STAAG

TO
RW08R

RNP
0.30

DISTANCE
3.15

PAT

MAP
DA

HAT
452

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	340354.00N/1173815.00W	1079	215	8	4B		19.96:1			AC8 MA46	1388

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LEVEL SURFACE

FROM
DA

TO
DLIUS

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
1093

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	340357.00N/1173818.00W	1086	215	8	4B		ASC				5300
AAO	340142.00N/1172833.00W	1841	215	8	4B	1000				AC8	2900
TERRAIN	340139.00N/1172839.00W	1584 (1600)								AS1500	3100

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

MSA

CENTER
RW08R

RADIUS
25



SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	341721.00N/1173848.00W	342	14.1	10263	215	8	4B	1000			11300

MSA REMARKS:

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NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ONT APP CON, SCT APP CON

WX SERVICE
ASOS

LOCATION
ONT

HRS OPERATION
24 HOUR

ALTIMETER SOURCE
ONT

DISTANCE

WMSCR
Y

ADJUSTMENTS
0

BACK-UP WX SERVICE

LOCATION

HRS OPERATION

ALTIMETER SOURCE

DISTANCE

WMSCR

ADJUSTMENTS

WX REMARKS:

KONT ASOS-3 ON SERVICE A. SECONDARY WEATHER SOURCE NOT REQUIRED DUE TO 24 HOUR TOWER WITH ALTIMETER READING EQUIPMENT AND NATIONAL WEATHER SERVICE (24HRS).

PRIMARY NAVAID

MONITOR POINT

HRS OPERATION

CAT

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW08L - MALSR, C/LINE, HIRL, TDZ, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW08R - C/LINE, HIRL, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW26L - ALSF-2, C/LINE, HIRL, TDZ, PAPI-4R	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW26R - ALSF-2, C/LINE, TDZ, HIRL, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT

GLIDESLOPE ANGLE
3.00

ELEV RWY THRESHOLD
936.0

TCH
60.0

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE
3.00

TCH
65.0

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD
ON CENTERLINE

FT FROM THRESHOLD
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

CRITICAL TEMPERATURES

CRITICAL LOW
+2C

CRITICAL HIGH
+54C

ACT
+2C

APT ISA
+13.13C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2020-2024).
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 967 HIGH TEMP 1276.

"VISUAL PORTION OF FINAL" PENETRATIONS



HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

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

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

- 1. PRECIPITOUS TERRAIN EVALUATION COMPLETED.
- 2. VDP NOT ESTABLISHED - RNP PROCEDURE.
- 3. MAXIMUM VEGETATION HEIGHT 75 FT.

PART D: AIRSPACE

DOCKET #NOT REQUIRED

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	3.17
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	089.93
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1000
DISTANCE FROM	THLD	TO 1500FT POINT	5.58
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	2.40
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	089.92
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1100

THRESHOLD COORDINATES (IF STR-IN)

340317.86N/1173658.42W

ARP COORDINATES

340321.65N/1173604.28W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 8L DISTANCE 1.08 NM

FAF COORDINATES

340317.69N/1174046.08W

FIX NAME COORDINATES

REMARKS

ALL DATA IMPORTED FROM ORIG S-FILE: "RUNWAY THRESHOLD DISPLACED 997 FEET, ACTUAL THRESHOLD 340324.75N/1173722.15W 1500' POINT OCCURS IN A 1.2NM WIDE RF SEGMENT BETWEEN ICWEB (340719.20N/1174059.83W) COUNTERCLOCKWISE TO UGIVE (340448.87N/1174315.02W) BASED ON A 1.95NM RADIUS FROM CFCFP (340521.89N/1174059.73W) AND A 1.2NM WIDE RF SEGMENT BETWEEN IMANE (340114.64N/1174335.30W) CLOCKWISE TO LOGJM (340324.58N/1174059.55W) BASED ON A 2.16NM RADIUS FROM CFCGH (340114.73N/1174059.35W)."

PART E: PREPARED BY

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