

**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> SEP	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 14	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> STEPHENVILLE	<u>STATE</u> TX
<u>AIRPORT ELEVATION</u> 1321	<u>TDZE</u> 1321	<u>SUPERSEDED</u> RNAV (GPS) RWY 14	<u>DATED</u> 05/20/2021	<u>MAG VAR</u> 7E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 1990
			<u>CANCEL/SUSPEND</u>	

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 052/30 CW 232/30	NOPT	WOGAN	IF/IAF	3600
2. 232/30 CW 322/30		ORBEE	IAF	3600
3. 322/30 CW 052/30		ZEBUN	IAF	3600

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>
ORBEE	IAF	WOGAN	NOPT	TF	FB	1.00	232.16	5.00	3600
ZEBUN	IAF	WOGAN	NOPT	TF	FB	1.00	052.07	5.00	3600
WOGAN	IF/IAF	HAVUS		TF	FB	1.00	142.11	6.01	3000
HAVUS	FAF	FOLON/2.10 NM TO RW14		TF	FB	0.30	142.14	2.97	
FOLON/2.10 NM TO RW14		RW14	MAP	TF	FO	0.30	142.14	2.10	
RW14	MAP	1721 MSL		CA			142.14		
1721 MSL		HOVIR		DF	FO	1.00			3600

MISSED APPROACH

MAP:

LNAV: RW14

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3600 DIRECT HOVIR AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD NW WOGAN, RT, 142.11 INBOUND, 3600 IN LIEU OF PT (IAF), MAX 8000.														
3.	FAC:	142.14	FAF:	HAVUS	DIST FAF TO MAP:	5.07	DIST FAF TO THLD:	5.07							
4.	MIN ALT: WOGAN 3600, HAVUS 3000, FOLON/2.10 NM TO RW14 2040														
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		GS ANT:						
6.	MIN GP INCPT:		GP ALT AT FAF:						OM:		MM:		IM:		
7.	GP ANGLE:		34:1:	IS NOT CLEAR	20:1:	IS CLEAR	TCH:								
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 14 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: CIRCLING RWY 32 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

HOLD SE, RT, 322.24 INBOUND.
CHART FAS OBST: 1520 TOWER (48-129924) 321531N/0981140W.
CHART VDP AT 1.41 NM TO RW14.
HAVUS TO RW14: 3.05/40.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4, 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
LNAV MDA	1820	1	499	1820	1	499	1820	1 3/8	499	1820	1 3/8	499			
CIRCLING	1820	1	499	1820	1	499	2000	2	679	2000	2 1/4	679			



CHANGES - REASONS

1. INCORPORATED CHANGES FROM P-NOTAM AND AMENDMENT A AND B INTO FORM - IAW 8260.19K, PARA 8-3-4 C(3).
2. PROFILE LINE 2: ADDED "MAX 8000" - IAW 8260.19K, PARA 8-6-7 B(2).
3. PROFILE LINE 4: UPDATED FROM "WOGAN 3600, HAVUS 3000, FOLON/2.10 NM TO RW14 1960" TO "MIN ALT: WOGAN 3600, HAVUS 3000, FOLON/2.10 NM TO RW14 2040" - NEW CONTROLLING OBSTACLE.
4. PROFILE LINE 7: ADDED "IS CLEAR" TO 20:1 - NO 20:1 PENETRATION EXISTS.
5. PBN REQUIREMENTS NOTE: ADDED "RNP APCH – GPS" - IAW 8260.19K, PARA 8-6-8 D(5)(A)1.
6. NOTES: REMOVED "DME/DME RNP-0.3 NA" - NO LONGER REQUIRED.
7. NOTES: ADDED "RWY 14 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" - 34:1 SURFACE IS NOT CLEAR/CLEARED NOTAM 5/7689.
8. ADDITIONAL FLIGHT DATA: CHANGED CHART FAS OBST FROM "1435 TOWER 321359N/0981054W" TO "1520 TOWER (48-129924) 321531N/0981140W" - NEW CONTROLLING OBSTACLE.
9. ADDITIONAL FLIGHT DATA: REMOVED 7:1 OBST "CHART 1564 100' TREE 321800N/0981330W" - NO LONGER AN OBSTACLE.
10. ADDITIONAL FLIGHT DATA: REMOVED "ROUTE TYPE DESCRIPTION: A, P AND ROUTE TYPE QUALIFIER 2: S" - NO LONGER REQUIRED.
11. ADDITIONAL FLIGHT DATA: UPDATED CHART VDP FROM "1.42 NM TO RW14" TO "1.41 NM TO RW14" - IAW 8260.3G, FORMULA 2-6-5/NEW EVALUATION.
12. MINIMUMS: LNAV CATS C AND D VISIBILITIES CHANGED FROM "1 1/4 AND 1 1/2" TO "1 3/8" - IAW 8260-3G, TABLE 3-3-1.

COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER: ZFW, FTW FSS, AMGR, ST. AV. DIR.

FLIGHT CHECKED BY

CARLOS A BALDERAS

Digitally signed by

ROBERT G HAMILTON

Jul 30, 2026

OFFICE

AJF

DATE

07/29/2026

DEVELOPED BY

ROBERT G HAMILTON (KAMARUDINI R. RAIMI)

Digitally signed by

ROBERT G HAMILTON

Jul 30, 2026

OFFICE

AJV-A433

DATE

02/17/2026

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

ROBERT G HAMILTON

Jul 30, 2026

OFFICE

AJV-A433

DATE

09/24/2026

TITLE

MANAGER



**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>
SEP	RNAV (GPS) RWY 14	ORIG-C	STEPHENVILLE	TX	1321	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 052/30 CW 232/30 **TO** WOGAN

<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>
WINDMILL (48-211591)	323209.92N/0984715.44W	2284	250	50	4D	1000				AT316	3600
TERRAIN	321954.00N/0982936.00W	1702 (1700)								AS1500	3200

COMPUTATIONS

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

SEGMENT REMARKS:

LEFT BASE AREA

FROM 232/30 CW 322/30 **TO** ORBEE

<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>
TOWER (48-010157)	321623.11N/0980124.34W	2522	50	20	2C	1000					3600
TERRAIN	321951.00N/0981518.00W	1489 (1500)								AS1500	3000

COMPUTATIONS

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

SEGMENT REMARKS:



RIGHT BASE AREA

FROM

322/30 CW 052/30

TO

ZEBUN

<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>
TOWER (48-008778)	315452.00N/0984149.00W	2188	250	50	4D	1000				AT412	3600
TERRAIN	315530.00N/0984209.00W	1820 (1800)								AS1500	3300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

ORBEE

TO

WOGAN

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
1.00	5.00										
<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	322206.00N/0981806.00W	1674	215	8	4B	1000				AT926	3600
TERRAIN	322324.00N/0981706.00W	1456 (1500)								AS1500	3000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

ZEBUN

TO

WOGAN

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>					<u>HMAS</u>	
1.00	5.00										
<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>
WINDMILL (48-134456)	322122.11N/0982404.08W	2121	250	50	4D	1000				AT479	3600
TERRAIN	322139.00N/0982336.00W	1617 (1600)								AS1500	3100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM

WOGAN (IF/IAF)

TO

HAVUS

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>					<u>HMAS</u>	
1.00	6.01										
<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>
TOWER (48-011521)	321912.62N/0981820.48W	1785	20	3	1A	500					2300
TERRAIN	321906.00N/0981839.00W	1532 (1500)								AS1500	3000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV

FROM

HAVUS

TO

FOLON/2.10 NM TO RW14

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	2.97										
<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	321654.00N/0981339.00W	1631	215	8	4B	250				RA140	2040

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM

FOLON/2.10 NM TO RW14

TO

RW14

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	2.10		RW14		499						
<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>
TOWER (48-129924)	321531.10N/0981140.40W	1520	250	50	4D	250				XP50	1820

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP: MATCH CURRENT PUBLISHED MINIMUMS.



HOLD-IN-LIEU OF PT

FROM
WOGAN

TO
P-5

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> P-5	<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>
WINDMILL (48-133818)	322205.36N/0982437.08W	2129	250	50	4D	1000				AT471	3600
TERRAIN	322245.00N/0982503.00W	1637 (1600)								AS1500	3100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM
RW14

TO
HOVIR

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 1720			
<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				3600
AAO	321009.00N/0980706.00W	1559	215	8	4B	1000					2600
TERRAIN	321209.00N/0980848.00W	1361 (1400)								AS1500	2900

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

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TREE	321406.00N/0981027.00W	1.31	499	1495	215	8	4B	300		SI	1820
CATEGORY B											
TREE	321324.00N/0980839.00W	1.85	499	1501	215	8	4B	300			1820
CATEGORY C											
TOWER (48-001437)	321340.00N/0981339.00W	2.91	679	1633	500	50	5D	300		AC50	2000
CATEGORY D											
AAO	321224.00N/0981515.00W	3.81	679	1644	215	8	4B	300		XP56	2000

CIRCLING REMARKS:
CAT D: XP TO MAINTAIN CURRENT MINIMUMS.

MSA/ESA

CENTER	RADIUS
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REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZFW ARTCC, FTW FSS

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
AWOS-3PT	SEP	24	SEP		Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	MWL	24	MWL	34.43	Y	128

WX REMARKS:
PRESSURE PATTERNS THE SAME
SEP 1321, MWL 974
RA = 127.9

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
APPROACH AND RUNWAY LIGHTING SYSTEM		RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW14 - MIRL		NPI-F	
RW32 - MIRL		NPI-F	



FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD

X

FT FROM THRESHOLD

DISPLACED THRESHOLD DISTANCE

ON CENTERLINE

X

FT FROM CENTERLINE

CRITICAL TEMPERATURES

CRITICAL LOW

CRITICAL HIGH

ACT

APT ISA

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING RWY 32		
20:1			
1298 TRAVERSE_WAY (48-043914) 321235.3300N/0981026.1600W (8.29)			
FINAL TYPE	LNAV		
34:1			
1353 TREE (48-045954) 321319.7400N/0981058.7900W (11.86)		1355 TREE (48-043982) 321320.7300N/0981100.9700W (8.51)	
1351 TREE (48-116838) 321320.8800N/0981057.6400W (8.44)		1349 TREE (48-043980) 321320.1900N/0981057.6300W (8.22)	
1343 POLE (48-030259) 321320.2000N/0981056.8500W (3.2)			
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.

100 FT VEG USED PER FPT.

LPV AND LNAVNAV NOT DEVELOPED DUE TO LACK OF REQUIRED SURVEY.

FOR CONTINGENCY PURPOSES ONLY:
WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MWL ALTIMETER SETTING AND INCREASE ALL MDAS 140 FEET AND LNAV VISIBILITY CAT C AND D 3/8 SM, AND CIRCLING VISIBILITY CAT C AND D 1/2 SM.

VDP NA WHEN USING MWL ALTIMETER SETTING.
ORDER 8260.3 CHAPTER 2 APPLIED TO 1660 AAO 321745.00N/0981357.00W.

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	3.40
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.73
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	149.14
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1500
DISTANCE FROM	THLD	TO 1500FT POINT	10.08
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	8.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	149.11
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1600

THRESHOLD COORDINATES (IF STR-IN)	321313.05N/0981052.19W
ARP COORDINATES	321255.17N/0981039.64W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 32 DISTANCE 0.35 NM
FAF COORDINATES	321734.88N/0981356.19W
FIX NAME COORDINATES	

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.

IAF ORBEE 322519.11N 0981230.35W 30 NM RADIUS
IAF ZEBUN 322010.45N 0982238.36W 30 NM RADIUS
IF/IAF WOGAN 322244.88N 0981734.50W 30 NM RADIUS.

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
ROBERT G HAMILTON (KAMARUDINI R. RAIMI)	AJV-A433	02/17/2026	AERONAUTICAL INFORMATION SPECIALIST

