

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
BWG	ILS Z OR LOC Z RWY 3	1	BOWLING GREEN	KY		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
547	547	ILS Z OR LOC Z RWY 3	ORIG	10/10/2019	4W	2015
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
I-BWG			ROUTINE			

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 304/30 CW 124/30	NOPT	304/10 CW 124/10		3100
2. 304/10 CW 124/10		WEDVO	IF/IAF	2400
3. 124/30 CW 304/30		124/10 CW 304/10		2700
4. 124/10 CW 304/10		WEDVO	IF/IAF	2400

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>
WEDVO/BWG DME 12.03 DME	IF/IAF	NOORA LOM/BWG DME 5.79 DME	PFAF				033.89 (I-BWG)	6.25	2400

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.45 NM AFTER NOORA LOM/BWG DME 5.79 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 2400 DIRECT WEDVO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- HOLD SW WEDVO/BWG DME 12.03 DME, RT, 033.89 INBOUND, 2400 FT. IN LIEU OF PT (IAF), MAX 6000.
- FAC:** 033.89 **FAF:** NOORA LOM/BWG DME 5.79 DME **DIST FAF TO MAP:** 5.44 **DIST FAF TO THLD:** 5.44
- MIN ALT:** WEDVO/BWG DME 12.03 DME 2400, NOORA LOM/BWG DME 5.79 DME 2400, ZELUL/BWG 2.00 DME 1120*
- DIST TO THLD FROM OM:** 5.45 **MM:** **IM:** **150 HAT:** **GS ANT:** 1143
- MIN GS INCPT:** 2400 **GS ALT AT PFAF:** GP INTCP 2400 **OM:** 2326 **MM:** **IM:**
- GS ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 44.3
- MSA FROM:**



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING RWY 30 NA AT NIGHT.
*1200 WHEN USING GLW ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

HOLD SW, RT, 033.89 INBOUND.
**DME FROM BWG DME
CHART IN PLANVIEW: BWG DME

CHART FAS OBST: 666 TREE (21-050523) 365621N/0862614W.
CHART 830 AAO 365245N/0862845W.
CHART IN PROFILE VIEW: BWG DME.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - 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
S-ILS 03	797	3/4	250	797	3/4	250	797	3/4	250	797	3/4	250			
S-LOC 03*	1120	1	573	1120	1	573	1120	1 5/8	573	1120	1 5/8	573			
CIRCLING	1120	1	573	1120	1	573	1160	1 3/4	613	1200	2	653			
ZELUL FIX MINIMUMS** (DME REQUIRED)															
S-LOC 03*	920	1	373	920	1	373	920	1	373	920	1	373			
CIRCLING	1080	1	533	1120	1	573	1160	1 3/4	613	1200	2	653			



CHANGES - REASONS

1. CHANGED TERMINAL ROUTE WEDVO/9.69 DME TO NOORA LOM/BWG 3.45 DME TO WEDVO BWG 12.03 DME TO NOORA LOM/BWG DME 5.79 DME - BWG DME FAC RELOCATED FROM 365543.47N/862636.36W TO 365752.00N/862524.00W.
2. CHANGED LOC MISSED APPROACH POINT FROM LOC: 5.45 NM AFTER NOORA LOM/BWG 3.45 DME TO LOC: 5.45 NM AFTER NOORA LOM/BWG DME 5.79 DME - BWG DME FAC RELOCATED FROM 365543.47N/862636.36W TO 365752.00N/862524.00W.
3. CHANGED LINE 3 FROM FAC 033.88, PFAF NOORA LOM/BWG 3.45, DIST PFAF TO MAP 5.45, DIST PFAF TO THLD 5.45, TO FAC: 033.89, NOORA LOM/BWG 5.79 DME, DIST FAF TO MAP 5.44, DIST FAF TO THLD 5.44 - BWG DME FAC RELOCATED FROM 365543.47N/862636.36W TO 365752.00N/862524.00W.
4. CHANGED LINE 4 FROM ZELUL/BWG 0.70 DME 1080* TO ZELUL/BWG 2.00 DME 1120* - BWG DME FAC RELOCATED FROM 365543.47N/862636.36W TO 365752.00N/862524.00W.
5. DELETED NOTE *LOC ONLY - NO LONGER REQUIRED.
6. ADDITIONAL FLIGHT DATA: CHANGED HOLDING COURSE INBOUND FROM 033.88 TO 033.89- TO ALIGN WITH THE FINAL APPROACH COURSE.
7. CHANGED MISSED APPROACH PROCEDURE FROM CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 2400 DIRECT NOORA LOM AND HOLD TO CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 2400 DIRECT WEDVO AND HOLD - FPT REQUEST.
8. CHANGED LINE 2 FROM HOLD SW WEDVO, RT 033.81 INBOUND, 2400 FT. IN LIEU OF PT (IAF), MAX 6000 TO HOLD SW WEDVO, RT 033.89 INBOUND, 2400 FT. IN LIEU OF PT (IAF), MAX 6000 - CONVENTIONAL HOLDING PATTERN ADDED FOR PROCEDURE, ALIGN WITH FAC.
9. CHANGED LINE 7 TCH FROM 44.1 TO 44.3 - ALIGN WITH ILS VALUE.
10. S-ILS 03 DA/HAT CHANGED FROM 747/200 TO 797/250 - NEW ILS FINAL CONTROLLING OBSTACLE.
11. CHANGED ADDITIONAL FLIGHT DATA FROM HOLD SW, RT 033.88 INBOUND TO HOLD SW, RT, 033.89 INBOUND. - NEW CONVENTIONAL PATTERN ESTABLISHED.
12. S-LOC 03 VISIBILTY CAT C/D CHANGED FROM 1 1/2 TO 1 5/8 - IAW 8260.3E TABLE 3-3-1.
13. ALTERNATE MINIMUMS: ADDED NA WHEN LOCAL WEATHER NOT AVAILABLE - 8260.19I PARA 8-6-12.B.(4).
14. CHANGED TERMNAL ROUTE WEDVO/BWG 12.03 TO NOORA LOM/BWG 5.79 DME FROM 6.24 TO 6.25 - ROUNDING UPDATE.
15. CHANGED PBN REQUIREMENTS NOTE FROM RNAV 1-GPS REQUIRED TO RNP APCH - GPS - IAW 8260.19J PARA 8-6-8.D.(5)(A)1.

COORDINATED WITH:

A4A
 ALPA
 AOPA
 APA
 HAI
 NBAA
 OTHER: ZME ARTCC, AMGR

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY

Digitally signed by
WILLIAM D MELTON
 Jun 06, 2024

OFFICE

AJV-A423

DATE

03/08/2024

APPROVED BY

ALLAN WILL

OFFICE

AJV-A423

DATE

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>
BWG	ILS Z OR LOC Z RWY 3	1	BOWLING GREEN	KY	547	I-BWG

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 304/30 CW 124/30 **TO** 304/10 CW 124/10

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>					
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (47-000967)	363136.00N/0864114.00W	2049	500	50	5D	1000					3100
TERRAIN	362530.00N/0861312.00W	1105 (1100)								AS1500	2600

COMPUTATIONS

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

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM 304/10 CW 124/10 **TO** WEDVO/BWG DME 12.03 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>					
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (47-002221)	363654.13N/0863358.84W	1146	20	3	1A	1000					2200
TERRAIN	364921.00N/0864030.00W	928 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
BWG

PROCEDURE NAME
ILS Z OR LOC Z RWY 3

AMDT NO.
1

CITY
BOWLING GREEN

STATE
KY

AIRPORT ELEVATION
547

FACILITY
I-BWG

STRAIGHT-IN AREA

FROM
124/30 CW 304/30

TO
124/10 CW 304/10

RNP DISTANCE 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>
TOWER (21-001011)	365443.00N/0861119.00W	1633	500	50	5D	1000					2700
TERRAIN	371321.00N/0862018.00W	862 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM
124/10 CW 304/10

TO
WEDVO/BWG DME 12.03 DME

RNP DISTANCE 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	364921.00N/0864030.00W	1129	215	8	4B	1000				AT271	2400
TERRAIN	365709.00N/0863257.00W	816 (800)								AS1500	2300

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
BWG

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INTERMEDIATE

FROM
WEDVO/BWG DME 12.03 DME (IF/IAF)

TO
NOORA LOM/BWG DME 5.79 DME

RNP DISTANCE PAT MAP HAT HMAS
 6.25

<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	364533.00N/0863003.00W	922	164	98	4E	500				AT892	2400
TERRAIN	364536.00N/0862818.00W	708 (700)								AS1500	2200

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: ILS

FROM
GP INTCP

TO
RW03

RNP DISTANCE PAT MAP HAT HMAS
 5.45 DA 250

<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>
POLE (21-081225)	365721.38N/0862537.83W	573	20	3	1A		34.00:1				797

COMPUTATIONS

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

SEGMENT REMARKS:



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I-BWG

MISSED APPROACH: ILS

FROM
DA

TO
WEDVO/BWG DME 12.03 DME

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
590

<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				2400
TOWER (21-000068)	370019.00N/0863123.00W	1088	250	50	4D	1000					2100
TERRAIN	365709.00N/0863257.00W	816 (800)								AS1500	2300

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LOC

FROM

TO
WEDVO/BWG DME 12.03 DME

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
830

<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				2400
TOWER (21-000068)	370019.00N/0863123.00W	1088	250	50	4D	1000					2100
TERRAIN	365709.00N/0863257.00W	816 (800)								AS1500	2300

COMPUTATIONS

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

SEGMENT REMARKS:



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MISSED APPROACH: LOC

FROM
5.45 NM AFTER NOORA LOM/BWG DME 5.79 DME

TO
WEDVO/BWG DME 12.03 DME

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2400
TOWER (21-000068)	370019.00N/0863123.00W	1088	250	50	4D	1000					2100
TERRAIN	365709.00N/0863257.00W	816 (800)								AS1500	2300

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											
WATER_TOWER (21-050546)	365817.43N/0862348.36W	1.30	573/533	698	20	3	1A	300		SI	1120/1080
CATEGORY B											
TOWER (21-001259)	365923.00N/0862612.00W	1.82	573/573	819	50	20	2C	300			1120/1120
CATEGORY C											
TOWER (21-001706)	370044.00N/0862655.00W	2.87	613/613	855	20	3	1A	300			1160/1160
CATEGORY D											
AAO	370145.00N/0862306.00W	3.74	653/653	896	215	8	4B	300			1200/1200

CIRCLING REMARKS:

MSA/ESA

CENTER **RADIUS**

REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



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I-BWG

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZME ARTCC, LOU FSS

WX SERVICE
ASOS

LOCATION
BWG

HRS OPERATION
24

ALTIMETER SOURCE
BWG

DISTANCE
0

SERVICE-A
Y

ADJUSTMENTS
0

BACK-UP WX SERVICE
AWOS-3

LOCATION
GLW

HRS OPERATION
24

ALTIMETER SOURCE
GLW

DISTANCE
22.70

SERVICE-A
Y

ADJUSTMENTS
76

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KBWG 547, KGLW 716
RA = 76.0

PRIMARY NAVAID
I-BWG

MONITOR POINT
AOCC

HRS OPERATION
24

CAT
1

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW12 - MIRL	BSC-G	
RW30 - MIRL	BSC-G	
RW21 - HIRL (PCL), REIL (PCL), PAPI-4L	NPI-G	
RW03 - HIRL (PCL), REIL (PCL), PAPI-4L	PIR-G	

GLIDESLOPE ANGLE
3.00

ELEV RWY THRESHOLD
547.1

TCH
44.3

ELEV GS ANTENNA
527.9

DISTANCE FROM RWY
1143

VGSI ANGLE
3.00

TCH
44.1

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD
ON CENTERLINE

FT FROM THRESHOLD
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

CRITICAL TEMPERATURES

CRITICAL LOW

CRITICAL HIGH

ACT

APT ISA

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING RWY 12
20:1	
536 FENCE (21-020922) 365752.07N/0862536.21W (0.61) (OBSTACLE IS LIT)	
FINAL TYPE	CIRCLING RWY 30
20:1	



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613 TREE (21-050681) 365722.83N/0862440.03W (19.51)

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:

VDP NOT ESTABLISHED - VDP IS LESS THAN 0.5 NM AFTER STEP-DOWN.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FOR CONTINGENCY PURPOSES: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GLW ALTIMETER SETTING AND INCREASE ALL DAMDA 80 FEET AND INCREASE S-ILS 03 ALL CATS VISIBILITY 1/4 SM, S-LOC 03 CAT C/D AND CIRCLING CAT C/D VISIBILITY 1/4 SM, INCREASE ZELUL FIX MINIMUMS S-LOC 3 CAT C/D AND CIRCLING CAT C/D VISIBILITY 1/4 SM.

FINAL SDF (ZELUL) 1200 WHEN USING GLW ALTIMETER SETTING.

RWY 12, 20:1 OBSTACLE (21-020922) CONFIRMED LIT PER 20:1 TRACKER DATE: 2015-02-13 INITIAL REMARKS

MAX VEGETATION HEIGHT 100' PER FPT.
ORDER 8260.3 CHAPTER 2 APPLIED TO 830 AAO 365245.00N/0862845.00W.

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	3.17
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	0.90
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	029.89
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	600
DISTANCE FROM	THLD	TO 1500FT POINT	4.94
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.28
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	029.89
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	600

THRESHOLD COORDINATES (IF STR-IN) 365731.26N/0862530.14W

ARP COORDINATES

RUNWAY APCH END AND DIST FURTHEST FROM ARP

FAF COORDINATES

365247.77N/0862852.97W

FIX NAME COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.



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547

FACILITY
I-BWG

PART E: PREPARED BY

NAME
WILLIAM D. MELTON

OFFICE
AJV-A423

DATE
03/08/2024

TITLE
AERONAUTICAL INFORMATION SPECIALIST

