NAME: BOWLING GREEN DME STATE: KY COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 365752.00N/0862524.00W **TYPE**:

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC NAME IDENT TYPE CLASS MAG TRUE DME DIST FROM FAC MRA MAA BRG BRG NM FEET

BOWLING GREEN BWG DME DH 45000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ASSIGNED FAC MAG VAR 2E/1965.

FIX USE:

USE TITLE AIRPORT IDENT **STATE USE TYPE** FAC PAT CITY CHCLL (RNAV) ILS Y OR LOC Y RWY 3 ILS Z OR LOC Z RWY 3 COVINGTON KY (US) KY (US) DP KCVG ΙΑΡ **BOWLING GREEN KBWG** IAP **KBWG BOWLING GREEN**

REQUIRED CHARTING: DP, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 29 DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

1. COORDINATES CHANGED FROM 365543.47N/0862636.36W TO 365752.00N/0862524.00W DME RELOCATED ONTO KBWG ARPT PROPERTY (2.35 NM NE).

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 NAME: WILLIAM MELTON

APPROVED BY:DATE: 09/05/2024OFFICE: AJV-A423NAME: ALLAN WILL

SIGNATURE:

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NAME: NOORA LOM STATE: KY COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 365247.77N/0862852.97W **TYPE:** DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC NAME **IDENT TYPE** CLASS MAG **TRUE** DME DIST FROM FAC MRA MAA **BRG BRG** FEET NM **NOORA** BW LOM 5000 **BOWLING GREEN** I-BWG LOC 213.89 209.89 40945 2400 5000 **BOWLING GREEN BWG** DME 5000 5.79 5.79 2400

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

LEG LENGTH HOLDING ALTITUDES TEMPLATES **IDENT TYPE** RAD/CRS/BRG **CRS** TURN DIR PAT INBOUND (LORR) TIME DME MIN MAX MIN MAX SW BW LOM 213.89 2400 033.89 5000

CONTROLLING OBSTRUCTIONS:

 PAT
 AIRSPEED
 OBSTRUCTION
 COORDINATES
 ELEVATION
 ACCURACY CODE

 1
 200
 TOWER (21-000249)
 364423.32N/0863422.40W
 1000
 2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE NOORA LOM. ACTUAL FACILITY LOCATION IS 365248.13N/0862853.75W. PRECIPITOUS TERRAIN EVALUATION COMPLETED. ASSIGNED FACILITY MAGVAR: 4 DEGREES WEST.

FIX USE:

USE TYPE USE TITLE FAC PAT AIRPORT IDENT CITY STATE ILS Z OR LOC Z RWY 3 ILS Y OR LOC Y RWY 3 BOWLING GREEN BOWLING GREEN KY (US) KY (US) IAP KBWG IAP 1 **KBWG** IAP NDB RWY 3 **KBWG BOWLING GREEN**

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

1. CHANGED CENTERLINE ABEAM COORDINATES FROM 365247.53N/0862853.11W TO 365247.77N/0862852.97W

2. CHANGED FAC 2 MAG/TRUE BRG FROM 213.88/209.88 TO 213.89/209.89.

3. CHANGED FAC 3 DME AND DIST FROM FAC FROM 3.45 TO 5.79.

4. ADDED PAT 1 CONTROLLING OBSTACLE DATA.

5. CHANGED PAT 1 RAD/CRS/BRG & CRS INBOUND FROM 213.88/033.88 TO 213.89/033.89.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 NAME: WILLIAM MELTON

APPROVED BY: DATE: 09/05/2024 **OFFICE:** AJV-A423 **NAME:** MICHAEL GARRITY

SIGNATURE:

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NAME: WEDVO STATE: KY **COUNTRY: US ICAO REGION CODE: K5**

LATITUDE/LONGITUDE: 364722.08N/0863245.14W TYPE: WP. DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC NAME **IDENT TYPE CLASS MAG TRUE** DME **DIST FROM FAC** MRA MAA **BRG BRG** NM FEET **BOWLING GREEN** I-BWG LOC 213.89 209.89 2400 5000 **BOWLING GREEN BWG** DME DH 12.03 12.03 2400 5000

HOLDING: **HOLDING TYPE OF ACTION: MODIFY**

PATTERNS:

IDENT TYPE RAD/CRS/BRG **CRS** TURN LEG LENGTH HOLDING ALTITUDES TEMPLATES PAT DIR (LORR) TIME DME INBOUND MIN MAX MIN MAX WP SW 213.81 033.81 2400 6000 6 5 **BWG** Ŕ SW DME 033.89 6000 5 213.89 2400

CONTROLLING OBSTRUCTIONS:

PAT AIRSPEED **OBSTRUCTION COORDINATES ELEVATION ACCURACY CODE** TOWER (21-001025) TOWER (21-001703) 200 364115.00N/0862911.00W 1116 5D 200 364208.63N/0863318.97W 1086 2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

BOWLING GREEN (FAC 1) USED TO ESTABLISH FIX COORDINATES. PRECIPITOUS TERRAIN ÉVALUATION COMPLETED.

FIX USE:

USE TYPE USE TITLE FAC PAT AIRPORT IDENT CITY STATE ILS Z OR LOC Z RWY 3 ILS Y OR LOC Y RWY 3 BOWLING GREEN KY (US) KY (US) KY (US) IAP 1, 2 2 **KBWG** IAP 1, 2 BOWLING GREEN BOWLING GREEN **KBWG** RNAV (GPS) RWY 21 RNAV (GPS) RWY 3 IAP **KBWG** IAP **KBWG BOWLING GREEN**

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

1. CHANGED FAC 1 MAG/TRU BRG FROM 213.88/209.88 TO 213.89/209.89. 2. CHANGED FAC 2 TO DME DH.

3. CHANGED FAC 2 DME FROM 9.69 TO 12.03. 4. ADDED FAC 2 DIST FROM FAC 12.03 NM.

5. HOLDING PATTERNS: ADDED PAT 2.

INITIATED BY: DATE: **ORGANIZATION:** NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 NAME: WILLIAM MELTON

APPROVED BY: DATE: 09/05/2024 OFFICE: AJV-A423 **NAME: MICHAEL GARRITY**

SIGNATURE:

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NAME: ZELUL STATE: KY **COUNTRY: US ICAO REGION CODE: K5**

LATITUDE/LONGITUDE: 365604.80N/0862632.06W TYPE: DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC NAME **IDENT TYPE CLASS MAG TRUE** DME DIST FROM FAC MRA MAA **BRG BRG** NM FEET **BOWLING GREEN** I-BWG LOC 213.89 209.89 5000 **BOWLING GREEN BWG** DME DH 2.00 2.00 960 5000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

BOWLING GREEN (FAC 1) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE AIRPORT IDENT **USE TITLE** FAC PAT CITY STATE ILS Z OR LOC Z RWY 3 ILS Y OR LOC Y RWY 3 KY (US) KY (US) **BOWLING GREEN** IAP **KBWG** IAP 2 **KBWG BOWLING GREEN**

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

1. COORDINATES CHANGED FROM 365622.63N/0862619.25W TO 365604.80N/0862632.06W.
2. CHANGED FAC 1 MAG/TRUE BRG FROM 213.88/209.88 TO 213.89/209.89.
3. CHANGED FAC 1 DISTANCE FROM FAC FROM 2.60 TO 3.0.
4. CHANGED FAC 2 FROM VORTAC, CLASS H TO DME, CLASS DH.
5. FIX MAKE-UP: FAC 2; CHANGED DME FROM 0.70 TO 2.00.
6. FIX MAKE-UP: FAC 2: ADDED DIST FROM FAC 2.00 NM.

INITIATED BY: DATE: **ORGANIZATION:** NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 NAME: WILLIAM MELTON

APPROVED BY: DATE: 09/05/2024 OFFICE: AJV-A443 **NAME: MICHAEL GARRITY**

SIGNATURE:

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