| | : BMORE | | | | | | STA | TE: MD | | COUNTRY: | US | ICAO REG | ION CODI | E: K6 |
|----------------------------|-----------------------|-------------------------------------|--|--------------------------|---------------------|------------|-------------------|-----------------------------|-------------|-------------------------------------|-----------------|-------------------|----------------------------|---------------|
| LATIT | UDE/LON | IGITUDE: | 392150.15N/07 | 765052.78W | 1 | | ΤΥΡΙ | E: WP, RA | ADAR, E | DME | | | | |
| AIRSP | ACE DO | CKET: | | | FIX TYPE | OF ACTIC | DN: MC | DIFY | | | | | | |
| | AKE-UP F NAME | ACILITIE | S: | IDENT | TYPE | c | LASS | MAG BRG | TRUE BRG | DME | | ROM FAC M FEET | MRA | МАА |
| 1 2 | BALTIMO BALTIMO | | | I-FND BAL | LOC VORT/ | AC L | - | 335.20 | |) 14.47 | 15.0 | 2 | 2500 2500 | 4600 17500 |
| HOLDI | ING: | | | ŀ | IOLDING | TYPE OF | ΑCTIO | NO CH | ANGE | | | | | |
| | ERNS: | | | | | | | | . – . | | | | | |
| PAT | DIR | IDENT | TYPE | | RS/BRG | |) | | | LENGTH HO | MIN | MAX | MIN | MAX |
| 1 | NW | | WP | 335.10 | | 155.10 | | Ŕ | | 4 | 3000 | 6000 | 5 | 6 |
| CONTI PAT | AIRSPE | ED OI | UCTIONS: BSTRUCTION DWER (24-0003 | 39) | | | | DRDINAT 223.38N/0 | | | ELEVATIO 106 | | JRACY CO | DDE |
| | ING REST ING LIMIT | | IS: STABLISHED F | PATTERN. | | | | | | | | | | |
| | PITOUS ' | | I EVALUATION D BALTIMORE | | | STABLISH F | =IX CO | ORDINAT | ES. | | | | | |
| FIX US | | | | | | | | | | | | | | _ |
| JSE T AP | YPE | ILS (| TITLE OR LOC RWY 1 | | FA (1, 2 | | KBV | | | CITY BALTIMORE | | | STATE MD (US | S) |
| AP AP | | RNA | V (GPS) Y RW V (GPS) Y RW | Y 33L | | 1 | KBV KBV | VI | | BALTIMORE BALTIMORE | | | MD (US MD (US | SÍ |
| AP AP AP | | RNA | V (RNP) X RW V (RNP) Z RW V (RNP) Z RW | Y 15R | | 1 1 | KBV KBV KBV | VI | | BALTIMORE BALTIMORE BALTIMORE | | | MD (US MD (US MD (US | Sĺ |
| | IRED CH | | × , | I JJL | | I | ΝĐΫ | VI | | DALTIMORE | | | | 5) |
| | | | TING POINT: N | C | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| RECO | RD REVIS | SION NUI | MBER: 9 | DA | TE OF RE | EVISION: 0 | 9/05/20 |)24 | | | | | | |
| 1. FIX 2. FIX 3. FIX | MAKE-UF MAKE-UF | NATES - I P FACILIT P FACILIT | 1: MOVED FROM TES - CHANGE TES - CHANGE AV (RNP) X RW | D I-FND DIS D BAL DME | ST FROM | FAC NM F | ROM 1 | 4.35 TO 1 | 5.02. | | ED 0.68NN | I NORTHW | EST . | |
| NITIA | TED BY: | | DATE: | OF | GANIZAT | TION: | | | NAI | ME: | | | | |
| OFFIC | E OF PRI | | ESPONSIBILIT | Y: | AJ∖ | /-A431 | | | NAI | ME: EMMAN | UEL GONZ | ALES | | |
| APPRO | OVED BY | : | DATE: 09/05/ | 2024 | OFI | FICE: AJV- | A431 | | NAI | ME: ERIC N | SUSKI | | | |
| | | | SIGNATURE | : | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | |

| R | ADIO FI | X AND H | OLDIN | IG D | ATA RE | ECOR | D | | | | | |
|--|--------------|------------------------------|-----------|---|-------------|---------------------------------|--------------------------|--|---------------|--|--|--|
| NAME: KAHNN | | STA | TE: MD | CO | UNTRY: U | IS ICAO REGI | ICAO REGION CODE: K6 | | | | | |
| LATITUDE/LONGITUDE: 391815.84N/0 | 764733.12W | | ТҮР | E: WP, R | ADAR, DME | | | | | | | |
| AIRSPACE DOCKET: | F | TX TYPE OF A | CTION: ES | TABLISH | l | | | | | | | |
| FIX MAKE-UP FACILITIES: FAC NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM FAC NM FEET | MRA | MAA | | | |
| 1 BALTIMORE 2 BALTIMORE | I-FND BAL | LOC VORTAC | L | 335.20 | | 10.07 | 10.61 10.07 | 3000 3000 | 4600 17500 | | | |
| HOLDING: HOLDING TYPE OF ACTION: | | | | | | | | | | | | |
| REMARKS: BALTIMORE (FAC 1) AND BALTIMORE (FAC 2) USED TO ESTABLISH FIX COORDINATES. | | | | | | | | | | | | |
| FIX USE:USE TYPEUSE TITLEIAPILS OR LOC RWYIAPRNAV (GPS) Y RWIAPRNAV (RNP) Z RW | Y 15R | FAC PA1 1, 2 | | T AIRPORT IDE KBWI KBWI KBWI KBWI | | , TIMORE TIMORE TIMORE | | STATE MD (US) MD (US) MD (US) | | | | |
| REQUIRED CHARTING: IAP | | | | | | | | | | | | |
| COMPULSORY REPORTING POINT: N | 0 | | | | | | | | | | | |
| RECORD REVISION NUMBER: ORIG | DA | DATE OF REVISION: 09/05/2024 | | | | | | | | | | |
| INITIATED BY: DATE: | OR | ORGANIZATION: | | | NAME: | | | | | | | |
| OFFICE OF PRIMARY RESPONSIBILIT | Y: | AJV-A431 | | | NAME: | NAME: EMMANUEL GONZALES | | | | | | |
| APPROVED BY: DATE: 09/05 | /2024 | OFFICE: AJV-A431 | | | NAME: | NAME: ERIC N SUSKI | | | | | | |

SIGNATURE:

OUALITL 21 CHECKE

| NAME: KEVVN | | | STATE: MD | COUN | ITRY: US I | CAO REGIO | |
|---|--|-----------------------------------|--|--|------------------------------------|-------------|--|
| | 04544 0601/0764500 4000 | | | | 1.00 | | |
| LATITUDE/LONGITUDE: 3 | | | TYPE: WP, RA | DAR, DIVIE | | | |
| AIRSPACE DOCKET: | F | IX TYPE OF ACTI | ON: MODIFY | | | | |
| FIX MAKE-UP FACILITIES | IDENT | TYPE | | TRUE | - | ROM FAC | MRA MAA |
| 1 BALTIMORE 2 BALTIMORE | I-FND BAL | LOC VORTAC | BRG 335.20 L | BRG 324.20 | NI 7.4 6.89 6.8 | 3 45161 | 2000 4600 2000 17500 |
| HOLDING: | н | OLDING TYPE OF | ACTION: NO CH | ANGE | | | |
| REMARKS: BALTIMORE (FAC 1) AND I | BALTIMORE (FAC 2) USE | D TO ESTABLISH | FIX COORDINAT | ES. | | | |
| IAP RNAV | ITLE & LOC RWY 15R (GPS) Y RWY 15R (RNP) Z RWY 15R | FAC PAT 1, 2 | Airport ide KBWI KBWI KBWI | ENT CITY Baltin Baltin Baltin | IORE | | STATE MD (US) MD (US) MD (US) |
| REQUIRED CHARTING: IA | P | | | | | | |
| COMPULSORY REPORTIN | IG POINT: NO | | | | | | |
| RECORD REVISION NUME | BER: 4 DA1 | E OF REVISION: | 09/05/2024 | | | | |
| REASON FOR REVISION: 1. FIX COORDINATES - MC 2. FIX MAKE-UP FACILITIE MRA FROM 2100 TO 2000. 3. FIX MAKE-UP FACILITIE AND ADDED DIST FROM 4. REMARKS: ADDED BAL | S - CHANGED I-FND DIS S - CHANGED BAL DME FAC FEET OF 41856. | FROM FAC NM I FROM 7.20 TO 6.8 | FROM 7.75 TO 7.4 9, DIST FROM FA | AC NM FROM | M FAC FEET FRO 7.20 TO 6.89, MF | OM 47068 TC | |
| INITIATED BY: | DATE: ORG | GANIZATION: | | NAME: | | | |
| OFFICE OF PRIMARY RES | PONSIBILITY: | AJV-A431 | | NAME: EN | IMANUEL GONZ | ALES | |
| APPROVED BY: | DATE: 09/05/2024 | OFFICE: AJV | -A431 | NAME: ER | IC N SUSKI | | |
| | | | | | | | |

SIGNATURE:

QUALITY 21 HECKED

| | | RAD | O FI | X AND | HOL | .DIN | IG D | ΑΤΑ | | COR | D | | | |
|--------------------------------------|--|-----------------------|--------------|------------------------------|----------|---|----------------------|---------------------|---|---------|--------------------------------|-------|---|---------------|
| NAME | : KYYLO | | | | | STAT | TE: MD | | COUN | ITRY: U | IS ICAO R | REGIO | N CODE | : K6 |
| LATIT | UDE/LONGIT | UDE: 392415.21N/07653 | 08.17W | | | TYPE | : WP, R | ADAR, | DME | | | | | |
| AIRSF | ACE DOCKE | T: | F | IX TYPE OF | ΑCTIO | N: EST | TABLISH | | | | | | | |
| FIX M. FAC | FIX MAKE-UP FACILITIES: FAC NAME ID | | IDENT | NT TYPE | | LASS | | | | DME | | - | MRA | MAA |
| 1 2 | BALTIMORE BALTIMORE | | I-FND BAL | LOC VORTAC | L | | BRG 335.20 | BRG 324.2 | 0 | 17.45 | NM FE 18.00 17.45 | ET | 4000 4000 | 4600 17500 |
| HOLD | ING: | | нс | | PE OF A | | 1: | | | | | | | |
| REMA Balti | |) AND BALTIMORE (FAC | C 2) USE | D TO ESTA | BLISH F | IX CO | ORDINA | TES. | | | | | | |
| FIX US USE T IAP IAP IAP | YPE | | | | | AIRPORT IDEN KBWI KBWI KBWI | | ENT | ENT CITY BALTIMORE BALTIMORE BALTIMORE | | | | STATE MD (US) MD (US) MD (US) | |
| REQU | | ING: IAP | | | | | | | | | | | | |
| COMF | ULSORY REF | PORTING POINT: NO | | | | | | | | | | | | |
| RECO | RECORD REVISION NUMBER: ORIG | | | DATE OF REVISION: 09/05/2024 | | | | | | | | | | |
| INITIA | TED BY: | DATE: | ORG | GANIZATION | 1: | | | NA | ME: | | | | | |
| OFFIC | E OF PRIMA | RY RESPONSIBILITY: | | AJV-A4 | 31 | | NAME: EMMANU | | | IMANU | UEL GONZALES | | | |
| APPR | OVED BY: | DATE: 09/05/2024 | Ļ | OFFICE | E: AJV-A | 431 | | NA | NAME: ERIC N SUSKI | | | | | |
| | | SIGNATURE | | | | | | | | | | | | |

SIGNATURE:

OUALITY 21 CHECKED

| NAME: TATTO | | | | STA | TE: MD | с | OUNTRY: U | S ICAO REGI | ON CODE: K6 | |
|--|---|---------|------------------------|----------------|-------------------------------------|----------------------|-----------------------------------|--------------------------------|------------------------------------|--|
| LATITUDE/LONGITUDE | E: 391320.40N/0764 | 258.58W | | ТҮР | E: WP, R/ | ADAR, DM | IE | | | |
| AIRSPACE DOCKET: | | FIX | TYPE OF ACT | ION: MO | DIFY | | | | | |
| | | | | | 2 | | | | | |
| FIX MAKE-UP FACILITI FAC NAME | IES: | IDENT | ТҮРЕ | CLASS | | TRUE | DME | DIST FROM FAC | MRA MAA | |
| 1 BALTIMORE 2 BALTIMORE | | | LOC VORTAC | L | BRG 335.20 | BRG 324.20 | 4.00 | NM FEET 4.54 4.00 | 980 4600 980 17500 | |
| HOLDING: | | HOL | DING TYPE OF | | N : NO C⊢ | IANGE | | | | |
| REMARKS: BALTIMORE (FAC 1) AN | REMARKS: BALTIMORE (FAC 1) AND BALTIMORE (FAC 2) USED TO ESTABLISH FIX COORDINATES. | | | | | | | | | |
| IAP ILS | AP USE TITLE ILS OR LOC RWY 15R | | FAC PAT 1, 2 | | airport iden KBWI KBWI | | TY ALTIMORE ALTIMORE | | STATE MD (US) MD (US) | |
| REQUIRED CHARTING | : IAP | | | | | | | | | |
| COMPULSORY REPOR | TING POINT: NO | | | | | | | | | |
| RECORD REVISION NU | JMBER: 3 | DATE | OF REVISION: | 09/05/20 |)24 | | | | | |
| 1. FIX COORDINATES - 2. FIX MAKE-UP FACILI 3. FIX MAKE-UP FACILI | REASON FOR REVISION: 1. FIX COORDINATES - MOVED FROM 391318.81N/0764257.08W TO 391320.40N/0764258.58W AND 199FT NORTHWEST. 2. FIX MAKE-UP FACILITIES - CHANGED I-FND DIST FROM FAC NM FROM 4.51 TO 4.54 3. FIX MAKE-UP FACILITIES - CHANGED BAL DME FROM 3.97 TO 4.00, DIST FROM FAC NM FROM 3.97 TO 4.00. 4. REMARKS: ADDED BALTIMORE (FAC 1) AND BALTIMORE (FAC 2) USED TO ESTABLISH FIX COORDINATES. | | | | | | | | | |
| INITIATED BY: | DATE: | ORGA | NIZATION: | | | NAME | : | | | |
| OFFICE OF PRIMARY F | RESPONSIBILITY: | | AJV-A431 | | | NAME | E: EMMANUE | | | |
| APPROVED BY: | DATE: 09/05/202 | 24 | OFFICE: AJ | V-A431 | | NAME | ERIC N SU | JSKI | | |
| | SIGNATURE: | | | | | | | | | |

QUALITY 21 HECKED

| NAME: XPRTO | STA | TE: MD | COUNTRY: US ICAO REGION COL | | | | | | | | | | |
|--|--|--------------|-----------------------------|------------|-------------------------------------|-------------|----------------|--------------------------|---------------------------|---------------|--|--|--|
| LATITUDE/LON | GITUDE: 392000.98N/076 | 4911.03W | | TYP | TYPE: WP, RADAR, DME | | | | | | | | |
| AIRSPACE DOC | KET: | I | FIX TYPE OF AC | CTION: ES | TABLISH | | | | | | | | |
| FIX MAKE-UP FAC NAME | ACILITIES: | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM FAC NM FEET | MRA | MAA | | | |
| 1 BALTIMC 2 BALTIMC | | I-FND BAL | LOC VORTAC | L | | 324.20 | 12.23 | 12.77 12.23 | 3600 3600 | 4600 17500 | | | |
| HOLDING: | | н | OLDING TYPE | OF ACTIO | N: | | | | | | | | |
| REMARKS: BALTIMORE (FA | REMARKS: BALTIMORE (FAC 1) AND BALTIMORE (FAC 2) USED TO ESTABLISH FIX COORDINATES. | | | | | | | | | | | | |
| FIX USE: USE TYPE IAP IAP | E TYPEUSE TITLEPILS OR LOC RWY 15R | | FAC PAT 1, 2 | | airport iden KBWI KBWI | | IMORE IMORE | | STATE MD (US MD (US | S) | | | |
| REQUIRED CHA | RTING: IAP | | | | | | | | | | | | |
| COMPULSORY | REPORTING POINT: NO | | | | | | | | | | | | |
| RECORD REVIS | ION NUMBER: ORIG | DA | TE OF REVISIO | N: 09/05/2 | 024 | | | | | | | | |
| INITIATED BY: | DATE: | OR | GANIZATION: | | | NAME: | | | | | | | |
| OFFICE OF PRIMARY RESPONSIBILITY: | | | AJV-A431 | | | NAME: E | MMANU | ANUEL GONZALES | | | | | |
| APPROVED BY: | DATE: 09/05/20 | 024 | OFFICE: A | JV-A431 | V-A431 NAME | | | AME: ERIC N SUSKI | | | | | |
| | SIGNATURE: | | | | | | | | | | | | |

QUALITY 21 HECKED