

# RADIO FIX AND HOLDING DATA RECORD

NAME: CRAMR

STATE: TN

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 361513.11N/0863640.07W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	NASHVILLE	I-SSX	LOC/DME		020.99	017.99	9.15	9.15		3000	5000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

I-SSX DME COORDINATES 360630.97N-0864012.89W.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 20L	1		KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 20L			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 20L			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/02/2025

## REASON FOR REVISION:

- 1) LATITUDE/LONGITUDE: CHANGED FROM 361511.02N/0863640.88W TO 361513.11N/0863640.07W - MOVED 220 FEET NORTHEAST.
- 2) TYPE: ADDED WP.
- 3) FIX MAKE-UP FACILITIES: FAC 1 (I-SSX) MAG BRG CHANGED FROM 021.00 TO 020.99; TRUE BRG CHANGED FROM 018.00 TO 017.99; DME AND DIST NM SHANGED FROM 9.12 TO 9.15.
- 4) REMARKS: ADDED "I-SSX DME COORDINATES 360630.97N-0864012.89W."
- 5) FIX USE: UPDATED KBNA "ILS OR LOC/DME RWY 20L" TO "ILS OR LOC RWY 20L "; ADDED KBNA RNAV (GPS) Y RWY 20L AND RNAV (RNP) Z RWY 20L.
- 6) REQUIRED CHARTING: ADDED CONTROLLER LOW - FPT REQUEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: DUSTIN HARDISON

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: JUUDD

STATE: TN

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 361213.13N/0863752.36W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	NASHVILLE	I-SSX	LOC/DME		020.99	017.99	6.00	6.00	36469	2000	5000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

I-SSX DME COORDINATES: 360630.97N/0864012.89W.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 20L	1		KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 20L			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 20L			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 10/02/2025

## REASON FOR REVISION:

- 1) LATITUDE/LONGITUDE: CHANGED FROM "361214.65N/0863751.71W" TO "361213.13N/0863752.36W" - MOVED 162.93 FEET SOUTHWEST.
- 2) FIX MAKE-UP FACILITIES: FAC 1 (I-SSX) MAG BRG CHANGED FROM 021.00 TO 020.99; TRUE BRG CHANGED FROM 018.00 TO 017.99; DME AND DIST NM CHANGED FROM 6.03 TO 6.00; DIST FEET CHANGED FROM 36645 TO 36469.
- 3) FIX USE: UPDATED KBNA "ILS OR LOC/DME RWY 20L" TO "ILS OR LOC RWY 20L "; ADDED KBNA RNAV (RNP) Z RWY 20L.
- 4) REQUIRED CHARTING: ADDED CONTROLLER LOW - FPT REQUEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: DUSTIN HARDISON

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: LENON

STATE: TN

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 361657.51N/0861158.33W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

**FIX MAKE-UP FACILITIES:**

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	NASHVILLE	BNA	VORTAC	H	071.53	069.53	25.13	25.13	3000	17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

**PATTERNS:**

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	E	BNA	VORTAC	071.53	251.53	R	1		4000	6000	5	6
2	E		WP	071.53	251.53	R		4	4000	6000	5	6

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	361727.00N/0860821.00W	1303	4B
2	200	AAO	361727.00N/0860821.00W	1303	4B

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERNS.

**REMARKS:**

PRECIPITIOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V140	1				TN (US)
IAP	ILS OR LOC RWY 20L	1	1	KBNA	NASHVILLE	TN (US)
IAP	ILS OR LOC RWY 2R	1	1	KBNA	NASHVILLE	TN (US)
IAP	ILS RWY 2R (CAT II - III)	1	1	KBNA	NASHVILLE	TN (US)
IAP	ILS RWY 2R (SA CAT I)	1	1	KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) RWY 20C			KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 20L		2	KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 2R		2	KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 20L		2	KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 2R		2	KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) RWY 1			KMQY	SMYRNA	TN (US)
IAP	RNAV (GPS) RWY 19			KMQY	SMYRNA	TN (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19

DATE OF REVISION: 10/02/2025

**REASON FOR REVISION:**

1) CONTROLLING OBSTRUCTIONS: OBSTRUCTION FOR BOTH PATTERNS CHANGED FROM "AAO 361729.80N/0860825.30W 1290" TO "AAO 361727.00N/0860821.00W 1303"  
 2) FIX USE: UPDATED KBNA ILS OR LOC/DME RWY 20L TO ILS OR LOC RWY 20L; UPDATED KBNA ILS OR LOC/DME RWY 2R TO ILS OR LOC RWY 2R; ADDED KBNA RNAV (RNP) Z RWY 20L.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: DUSTIN HARDISON

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: MRNDA

STATE: TN

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 362727.21N/0863144.43W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	NASHVILLE	I-SSX	LOC/DME		020.99	017.99	22.00	22.00		6000	7000
2	NASHVILLE	BNA	VORTAC	H	023.42	021.42	20.64	20.64		6000	17500

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-SSX	LOC/DME	R-021	22	6000	7000

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	NE	BNA	VORTAC	023.42	203.42	L	1		6000	14500	6	16
2	N		WP	021.08	201.08	L		5	6000	14500	6	16

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (47-000250)	362805.15N/0862841.31W	1506	4E
2	200	TOWER (47-000250)	362805.15N/0862841.31W	1506	4E

## REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST  
PAT 2 ATC REQUEST

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
I-SSX DME COORDINATES: 360630.97N/0864012.89W.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 20L	1, 2	1	KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 20L		2	KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 20L			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/02/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: DUSTIN HARDISON

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: NASHVILLE VORTAC

STATE: TN

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 360813.06N/0864105.18W

TYPE:

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	NASHVILLE	BNA	VORTAC	VH						45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	E	BNA	VORTAC	080.87	260.87	L	15 18000	45000	28 29
2	E		WP	080.00	260.00	L	15 18000	45000	28 30

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST. 15 NM LEG LENGTHS ATC REQUEST.

PAT 2 ATC REQUEST. 15 NM LEG LENGTHS ATC REQUEST.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FACILITY MAGVAR 2W/1995.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	PLESS			KALN	ALTON/ST LOUIS	IL (US)
DP	PLESS			KBLV	BELLEVILLE	IL (US)
DP	PLESS			KPCS	CAHOKIA/ST LOUIS	IL (US)
DP	DRUSE (RNAV)			KSTL	ST LOUIS	MO (US)
DP	PLESS			KSTL	ST LOUIS	MO (US)
DP	PLESS			KSUS	ST LOUIS	MO (US)
DP	BOBZY (RNAV)			KVUJ	ALBEMARLE	NC (US)
DP	BOBZY (RNAV)			KCLT	CHARLOTTE	NC (US)
DP	BOBZY (RNAV)			KJQF	CONCORD	NC (US)
DP	BOBZY (RNAV)			KAKH	GASTONIA	NC (US)
DP	BOBZY (RNAV)			KIPJ	LINCOLNTON	NC (US)
DP	BOBZY (RNAV)			KEQY	MONROE	NC (US)
DP	BOBZY (RNAV)			KRUQ	SALISBURY	NC (US)
DP	BOBZY (RNAV)			KLKR	LANCASTER	SC (US)
DP	BOBZY (RNAV)			KUZA	ROCK HILL	SC (US)
DP	JOHN TUNE			KJWN	NASHVILLE	TN (US)
EN ROUTE	J45					(US)
EN ROUTE	J46					(US)
EN ROUTE	J73					(US)
EN ROUTE	Q19					(US)
EN ROUTE	Q32					(US)
EN ROUTE	Q36					(US)
EN ROUTE	V140					(US)
IAP	TACAN RWY 23			KHOP	FT CAMPBELL	KY (US)
IAP	VOR-A			KXNX	GALLATIN	TN (US)
IAP	RNAV (GPS) RWY 1			M54	LEBANON	TN (US)
IAP	RNAV (GPS) RWY 19			M54	LEBANON	TN (US)
IAP	ILS OR LOC RWY 20L			KBNA	NASHVILLE	TN (US)
IAP	ILS OR LOC RWY 20R			KBNA	NASHVILLE	TN (US)
IAP	ILS OR LOC RWY 2L			KBNA	NASHVILLE	TN (US)
IAP	ILS OR LOC RWY 2R			KBNA	NASHVILLE	TN (US)
IAP	ILS RWY 2L (CAT II & III)			KBNA	NASHVILLE	TN (US)
IAP	ILS RWY 2L (SA CAT I)			KBNA	NASHVILLE	TN (US)
IAP	ILS RWY 2R (CAT II & III)			KBNA	NASHVILLE	TN (US)
IAP	ILS RWY 2R (SA CAT I)			KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) RWY 13			KBNA	NASHVILLE	TN (US)
IAP	ILS OR LOC RWY 20			KJWN	NASHVILLE	TN (US)
IAP	RNAV (GPS) RWY 20			KJWN	NASHVILLE	TN (US)
IAP	ILS OR LOC/DME RWY 32			KMQY	SMYRNA	TN (US)
STAR	BOOSH (RNAV)			KSTL	ST LOUIS	MO (US)
STAR	BLUZZ (RNAV)		2	KMEM	MEMPHIS	TN (US)
STAR	WLDER		1	KMEM	MEMPHIS	TN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 40

DATE OF REVISION: 10/02/2025

**REASON FOR REVISION:**

1. DELETED KBNA ILS OR LOC RWY 31.
2. ADDED KBNA ILS OR LOC RWY 20L.
3. ADDED KBNA ILS OR LOC RWY 20R.
4. ADDED KBNA ILS OR LOC RWY 2R, ILS RWY 2R (CAT II&III).
5. DELETED KBN RNAV (GPS) Y RWY 20L, RNAV (GPS) Y RWY 20R, RNAV (GPS) Y RWY 2L, RNAV (GPS) Y RWY 2R, RNAV (GPS) Y RWY 31.

**INITIATED BY:****DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A422

**NAME:** BRITNEY ARMENTROUT**APPROVED BY:****DATE:** 08/28/2025**OFFICE:** AJV-A422**NAME:** RAKE MCGRAW**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: REABA

STATE: TN

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 362212.93N/0863351.30W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	NASHVILLE	I-SSX	LOC/DME		020.99	017.99	16.50	16.50		5000	5000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

I-SSX DME COORDINATES: 360630.97N/0864012.89W.

REABA MOVED 1.10 NM. ATC REQUESTED TO RETAIN FIX NAME IN NEW LOCATION OUT OF OPERATIONAL NECESSITY.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 20L	1		KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 20L			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 20L			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/02/2025

## REASON FOR REVISION:

1) LATITUDE/LONGITUDE: CHANGED FROM 362109.84N/0863416.50W TO 362212.93N/0863351.30W - MOVED 1.1 NM NORTHEAST.

2) TYPE: ADDED WP.

3) FIX MAKE-UP FACILITIES: MAG BRG CHANGED FROM 021.00 TO 020.99; TRUE BRG CHANGED FROM 018.00 TO 017.99; DME AND DIST NM CHANGED FROM 15.40 TO 16.50.

4) REMARKS: ADDED "I-SSX DME COORDINATES: 360630.97N/0864012.89W."

5) FIX USE: UPDATED USE TITLE FOR KBNA ILS OR LOC/DME RWY 20L TO ILS OR LOC RWY 20L; ADDED KBNA RNAV (GPS) Y RWY 20L AND RNAV (RNP) Z RWY 20L.

6) REQUIRED CHARTING: ADDED CONTROLLER LOW - FPT REQUEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: DUSTIN HARDISON

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: SHELBYVILLE VOR/DME

STATE: TN

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 353343.11N/0862620.94W

TYPE:

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	SHELBYVILLE	SYI	VOR/DME	L							17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	S	SYI	VOR/DME	196.00	016.00	L	1		3000	6000	4	5
2	NW	SYI	VOR/DME	332.00	152.00	R	1		3000	6000	4	13

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	353709.00N/0862406.00W	1470	4E
2	200	AAO	353851.00N/0862239.00W	1483	4E
2	310	TOWER (47-000979)	354903.00N/0863124.00W	1999	5D

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
2	VOR RWY 18	KSYI	SHELBYVILLE	TN (US)

REMARKS:

ASSIGNED FACILITY MAGVAR: W01/1985.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	HUNTSVILLE			KHSV	HUNTSVILLE	AL (US)
DP	CHATTANOOGA			KCHA	CHATTANOOGA	TN (US)
EN ROUTE	V16					(US)
EN ROUTE	V321					(US)
IAP	ILS OR LOC RWY 18			KMDQ	HUNTSVILLE	AL (US)
IAP	ILS OR LOC RWY 2R			KBNA	NASHVILLE	TN (US)
IAP	ILS RWY 2R (CAT II-III)			KBNA	NASHVILLE	TN (US)
IAP	ILS RWY 2R (SA CAT I)			KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 2R			KBNA	NASHVILLE	TN (US)
IAP	VOR RWY 18		2	KSYI	SHELBYVILLE	TN (US)
IAP	VOR RWY 36		1	KSYI	SHELBYVILLE	TN (US)
IAP	VOR/DME RWY 18			KSYI	SHELBYVILLE	TN (US)
IAP	ILS OR LOC/DME RWY 32			KMQY	SMYRNA	TN (US)
IAP	RNAV (GPS) RWY 1			KMQY	SMYRNA	TN (US)
IAP	RNAV (GPS) RWY 19			KMQY	SMYRNA	TN (US)
IAP	RNAV (GPS) RWY 36			KTHA	TULLAHOMA	TN (US)
IAP	RNAV (GPS) RWY 6			KTHA	TULLAHOMA	TN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 28

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. REMOVED AIRSPACE DOCKET: 21-ASO-26.
2. REMOVED KBNA ILS OR LOC RWY 2C.
3. REMOVED KBNA ILS OR LOC RWY 31.
4. REMOVED KBNA ILS OR LOC/DME RWY 20L.
5. CHANGED KBNA ILS OR LOC/DME RWY 2R TO ILS OR LOC RWY 2R.
6. REMOVED KBNA RNAV (GPS) Y RWY 2C.
7. REMOVED KBNA RNAV (GPS) Y RWY 31.
8. REMOVED KBNA RNAV (GPS) Y RWY 2L.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BRITNEY ARMENTROUT



**APPROVED BY:**

**DATE:** 08/28/2025

**OFFICE:** AJV-A422

**NAME:** RAKE MCGRAW

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: WAYLN

STATE: TN

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 361813.07N/0863527.68W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	NASHVILLE	I-SSX	LOC/DME		020.99	017.99	12.30	12.30		4000	5000

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

## REMARKS:

I-SSX DME COORDINATES: 360630.97N/0864012.89W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 20L	1		KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 20L			KBNA	NASHVILLE	TN (US)
IAP	RNAV (RNP) Z RWY 20L			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/02/2025

## REASON FOR REVISION:

- 1) LATITUDE/LONGITUDE: CHANGED FROM 361810.44N/0863528.74W TO 361813.07N/0863527.68W - MOVED 271.18 FEET NORTHEAST.
- 2) FIX MAKE-UP FACILITIES: MAG BRG CHANGED FROM 021.00 TO 020.99; TRUE BRG CHANGED FROM 018.00 TO 017.99; DME AND DIST NM CHANGED FROM 12.26 TO 12.30.
- 3) HOLDING: CANCELLED; HOLDING PATTERN ASSOCIATION 1,WP, DELETED.
- 4) REMARKS: DELETED "PRECIPITOUS TERRAIN EVALUATION COMPLETED."
- 5) FIX USED: UPDATED KBNA ILS OR LOC/DME RWY 20L TO ILS OR LOC RWY 20L; REMOVED PAT 1 FROM RNAV (GPS) Y RWY 20L.
- 6) REQUIRED CHARTING: ADDED CONTROLLER LOW - FPT REQUEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: DUSTIN HARDISON

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: XIYRI

STATE: TN

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 360953.17N/0863848.47W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	NASHVILLE	I-SSX	LOC/DME		020.99	017.99	3.55	3.55		1120	5000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

I-SSX DME COORDINATES: 360630.97N/0864012.89W.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 20L	1		KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 20L			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/02/2025

## REASON FOR REVISION:

- 1) LATITUDE/LONGITUDE: CHANGED FROM 360955.30N/0863847.60W TO 360953.17N/0863848.47W - MOVED 227.14 FEET SOUTHWEST.
- 2) TYPE: ADDED RADAR.
- 3) FIX MAKE-UP FACILITIES: MAG BRG CHANGED FROM 021.00 TO 020.99; TRUE BRG CHANGED FROM 018.00 TO 017.99; DME AND DIST NM CHANGED FROM 3.59 TO 3.55.
- 4) REMARKS: ADDED "I-SSX DME COORDINATES: 360630.97N/0864012.89W."
- 5) FIX USE: UPDATED KBNA ILS OR LOC/DME RWY 20L TO ILS OR LOC RWY 20L.
- 6) REQUIRED CHARTING: ADDED CONTROLLER LOW - FPT REQUEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: DUSTIN HARDISON

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE: