

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: 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 LENGTH TIME 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: TUNGY

STATE: TN

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 354341.50N/0870312.21W

TYPE: WP, DME

AIRSPACE DOCKET: 16-ASO-13

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	SHELBYVILLE	SYI	VOR/DME	L	289.52	288.52	31.64	31.64		4000	17500

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) Y RWY 2C			KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 2L			KBNA	NASHVILLE	TN (US)
IAP	RNAV (GPS) Y RWY 2R			KBNA	NASHVILLE	TN (US)

REQUIRED CHARTING: IAP, CONTROLLER

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

ADDED AIRSPACE DOCKET NUMBER.
DELETED V67 FROM FIX USE AND EN ROUTE LOW CHARTING. AIRWAY CANCELLED PER AIRSPACE DOCKET AND GRAHAM (GHM) VOR DECOMMISSIONING

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 05/19/2017

OFFICE: AJV-5413

NAME: VICTOR NASO (KELLIE BARNES)

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: BNA APP CON
OTHER: