

RADIO FIX AND HOLDING DATA RECORD

NAME: BLEUZ **STATE:** MS **COUNTRY:** US **ICAO REGION CODE:** K7

LATITUDE/LONGITUDE: 314008.34N/0892921.08W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

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		WP	040.63	220.63	R	12	11000 23000	20 20

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (28-002462)	313803.94N/0892834.97W	1049	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	TRSSH (RNAV)		1	KMSY	NEW ORLEANS	LA (US)
STAR	TRSSH (RNAV)		1	KNBG	NEW ORLEANS	LA (US)
STAR	TRSSH (RNAV)		1	KNEW	NEW ORLEANS	LA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 10/05/2023

REASON FOR REVISION:

ADDED WP AND REMOVED INT AND DME FROM FIX TYPE.
 REMOVED FAC 1 MEI VORTAC FROM FIX USE.
 REMOVED MEI VORTAC ESV FROM EXPANDED SERVICE VOLUME.
 ADDED PAT 1 TO HOLDING PATTERNS WITH ASSOCIATED RESTRICTION, CONTROLLING OBSTACLE AND REMARKS NOTES.
 REMOVED STAR RYTHM FOR KMSY AND KNEW FROM FIX USE.
 ADDED STAR TRSSH (RNAV) FOR KMSY, KNEW AND KNBG TO FIX USE.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** SILVIA YOUNG

APPROVED BY: **DATE:** 10/05/2023 **OFFICE:** AJV-A432 **NAME:** CASIMIR TABAKA

SIGNATURE:

AIRSPACE DOCKET: ADDED 22-ASO-16.
HOLDING: ADDED PAT 3 AND ASSOCIATED DATA.
REMARKS: CHANGED FROM ASSIGNED FACILITY MAG VAR: 3 DEGREES EAST TO ASSIGNED FACILITY MAG VAR: W 01 / 2020.
FIX USE: REMOVED V557 - NOT CHARTED. REMOVED V570. REMOVED KJAN JACKSON DP. REMOVED M43 RNAV (GPS) RWY 12 IAP.
REMOVED KMSY AND KNEW RYTHM STAR. ADDED TRSSH (RNAV) STAR AND HOLD PAT 3 AT KMSY, KNEW AND KNBG.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: BARRY SMITH
APPROVED BY:	DATE: 10/05/2023	OFFICE: AJV-A423	NAME: ALLAN WILL
	SIGNATURE:		

RADIO FIX AND HOLDING DATA RECORD

NAME: MERDN

STATE: MS

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 322242.36N/0884814.66W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

CONTROLLER LOW ADDED AT ATC REQUEST

FIX USE:

USE TYPE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

EN ROUTE

Q184

STAR

TRSSH (RNAV)

KMSY

NEW ORLEANS

(US)

LA (US)

STAR

TRSSH (RNAV)

KNBG

NEW ORLEANS

LA (US)

STAR

TRSSH (RNAV)

KNEW

NEW ORLEANS

LA (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/05/2023

REASON FOR REVISION:

REMOVED AIRSPACE DOCKET #21-ASO-6.

ADDED STAR TRSSH (RNAV) FOR KMSY, KNEW AND KNBG TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 10/05/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: MOLNR

STATE: LA

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 304116.08N/0901246.28W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR
STAR
STAR

USE TITLE
TRSSH (RNAV)
TRSSH (RNAV)
TRSSH (RNAV)

FAC PAT

AIRPORT IDENT
KMSY
KNBG
KNEW

CITY
NEW ORLEANS
NEW ORLEANS
NEW ORLEANS

STATE
LA (US)
LA (US)
LA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/05/2023

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 10/05/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: NTCHZ

STATE: MS

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 313705.81N/0911758.18W

TYPE: WP

AIRSPACE DOCKET: 22-ASO-16

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

CHART ON HIGH CHARTS - ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T471					(US)
EN ROUTE	T473					(US)
EN ROUTE	T474					(US)
STAR	TRSSH (RNAV)			KMSY	NEW ORLEANS	LA (US)
STAR	TRSSH (RNAV)			KNBG	NEW ORLEANS	LA (US)
STAR	TRSSH (RNAV)			KNEW	NEW ORLEANS	LA (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/05/2023

REASON FOR REVISION:

06/26/23: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/17/23.

1. REQUIRED CHARTING: ADDED CONTROLLER HIGH AND EN ROUTE HIGH.

2. REMARKS: ADDED CHART ON HIGH CHARTS - ATC REQUEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 10/05/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: RAYOP **STATE:** LA **COUNTRY:** US **ICAO REGION CODE:** K4

LATITUDE/LONGITUDE: 301249.47N/0901041.91W **TYPE:** WP, INT, 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	NEW ORLEANS	I-ONW	LOC/DME		016.49	015.49	12.91	14.40		2000	4500
2	RESERVE	RQR	VOR/DME	L	068.40	070.40		22.64		2000	17500
3	MC COMB	MCB	VORTAC	VH	173.36	176.36	65.42	65.42		3300	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MCB	VORTAC	R-173	66	3300	17500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:

NEW ORLEANS (FAC 1) AND RESERVE (FAC 2) USED TO ESTABLISH FIX COORDINATES.
 I-ONW DME LOCATED AT 300021.66N/0901443.24W
 MCB VORTAC MRA FMO RESTRICTED TO 3300 DUE POOR SIGNAL STRENGTH.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V543	2, 3				(US)
EN ROUTE	V9	2, 3				(US)
IAP	LOC RWY 20	1, 2		KMSY	NEW ORLEANS	LA (US)
IAP	RNAV (GPS) Y RWY 20			KMSY	NEW ORLEANS	LA (US)
IAP	RNAV (RNP) Z RWY 20			KMSY	NEW ORLEANS	LA (US)
STAR	TRSSH (RNAV)			KMSY	NEW ORLEANS	LA (US)
STAR	TRSSH (RNAV)			KNBG	NEW ORLEANS	LA (US)
STAR	TRSSH (RNAV)			KNEW	NEW ORLEANS	LA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 **DATE OF REVISION:** 01/22/2026

REASON FOR REVISION:

FIX MAKE-UP FACILITIES: REMOVED 123458 FEET FROM FAC 1.
 FIX MAKE-UP FACILITIES: FAC 3 CLASS CHANGED FROM "H" TO "VH".
 REMARKS: CHANGED FROM "I-ONW DME LOCATED AT 300021.66N/0901443.25W" TO "I-ONW DME LOCATED AT 300021.66N/0901443.24W".

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** TIMOTHY JOHNSON

APPROVED BY: **DATE:** 12/18/2025 **OFFICE:** AJV-A431 **NAME:** CASEY HILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: TRSSH

STATE: LA

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 303450.64N/0901218.16W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

STAR

TRSSH (RNAV)

KMSY

NEW ORLEANS

LA (US)

STAR

TRSSH (RNAV)

KNBG

NEW ORLEANS

LA (US)

STAR

TRSSH (RNAV)

KNEW

NEW ORLEANS

LA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/05/2023

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 10/05/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: