

RADIO FIX AND HOLDING DATA RECORD

NAME: GASEC **STATE:** TX **COUNTRY:** US **ICAO REGION CODE:** K4
LATITUDE/LONGITUDE: 304842.04N/0963504.75W **TYPE:** WP, 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	FAC	MRA	MAA
								NM	FEET		
1	COLLEGE STATION	CLL	VORTAC	L	317.61	325.61	15.00	15.00		2200	17500

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V-15	1				(US)
IAP	RNAV (GPS) RWY 15			KCFD	BRYAN	TX (US)
IAP	VOR OR TACAN RWY 10	1		KCLL	COLLEGE STATION	TX (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:

REMOVED FAC 2.
UPDATED FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 05/24/2012	OFFICE: AJV-353	NAME: JILL OLSON (MARK BURTZ)
APPROVED BY:	DATE: 08/23/2012	OFFICE: AJV-353	NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZHU
ATC FACILITY: CLL TOWER, HOU APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: KUNIW

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 304454.45N/0962106.56W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 15

FAC

PAT

AIRPORT IDENT
KCFD

CITY
BRYAN

STATE
TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/15/2012

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 05/25/2012

OFFICE: AJV-353

NAME: JILL OLSON (MARK BURTZ)

APPROVED BY:

DATE: 08/23/2012

OFFICE: AJV-353

NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZHU
ATC FACILITY: HOU APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: NUCIB **STATE:** TX **COUNTRY:** US **ICAO REGION CODE:** K4

LATITUDE/LONGITUDE: 305244.61N/0962600.85W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

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

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	NW		WP	327.60	147.60	R	4	2500	6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-023038)	305303.54N/0963224.71W	898	4D

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 15			KCFD	BRYAN	TX (US)
IAP	RNAV (GPS) RWY 33		1	KCFD	BRYAN	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 03/19/2026

REASON FOR REVISION:

1. PATTERN 1 CONTROLLING OBSTRUCTION UPDATED FROM "TOWER (48-023038) 305305.72N/0963229.63W 917 1A" TO "TOWER (48-023038) 305303.54N/0963224.71W 898 4D".

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A422	NAME: DANIEL WESTON
APPROVED BY:	DATE: 02/12/2026	OFFICE: AJV-A422	NAME: RAKE MCGRAW
	SIGNATURE:		

RADIO FIX AND HOLDING DATA RECORD

NAME: SUXOE **STATE:** TX **COUNTRY:** US **ICAO REGION CODE:** K4

LATITUDE/LONGITUDE: 305623.00N/0961813.06W **TYPE:** WP

AIRSPACE DOCKET: 19-ASW-06 **FIX TYPE OF ACTION:** MODIFY

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	RNAV (GPS) RWY 15			KCFD	BRYAN	TX (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 **DATE OF REVISION:** 03/26/2020

REASON FOR REVISION:

1. TYPE: REMOVED DME.
2. AIRSPACE DOCKET: ADDED 19-ASW-06.
3. FIX MAKE-UP FACILITIES SECTION FAC1: REMOVED TNV VOR/DME AND ASSOCIATED INFORMATION.
4. EXPANDED SERVICE VOLUME (ESV) SECTION: REMOVED TNV VOR/DME R-334 AND ASSOCIATED INFORMATION.
5. FIX USE SECTION: REMOVED V369 EN ROUTE.
6. REQUIRED CHARTING SECTION: CHANGED CONTROLLER TO READ CONTROLLER LOW.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: MICHAEL GARRITY
APPROVED BY:	DATE:	OFFICE: AJV-A420	NAME: MARLON ROBINSON

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZHU
ATC FACILITY: HOU APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: WAVIB **STATE:** TX **COUNTRY:** US **ICAO REGION CODE:** K4

LATITUDE/LONGITUDE: 304740.24N/0962250.23W **TYPE:** WP

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

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) RWY 15			KCFD	BRYAN	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:

UPDATE LAT/LON.
MOVED FIX .07NM NW.
REMOVED FAC 1.
UPDATED FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 05/25/2012	OFFICE: AJV-353	NAME: JILL OLSON (MARK BURTZ)
APPROVED BY:	DATE: 08/23/2012	OFFICE: AJV-353	NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZHU
ATC FACILITY: HOU APP CON
OTHER: