

RADIO FIX AND HOLDING DATA RECORD

NAME: CIGSO

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 302846.09N/0964016.45W

TYPE: 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	FAC FEET	MRA	MAA
1	COLLEGE STATION	CLL	VORTAC	L	232.00	240.00	15.00			2000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ATC COMMUNICATION FIX

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
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: 1

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

UPDATE FIX USE TO CURRENT FORMAT.

DEVELOPED BY:

DATE: 10/24/2017

OFFICE: AJV-5432

NAME: HERMAN ROGERS

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

Digitally signed by
SIGNATURE: **ADOLFO D URRUTIA**

Dec 08, 2017

DISTRIBUTION:

NFDC
FPO: FTW
ARTCC: ZHU
ATC FACILITY: CLL ATCT
OTHER:

QUALITY
19
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ILLED

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 304055.63N/0964146.82W

TYPE: 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 NM	FAC FEET	MRA	MAA
1	COLLEGE STATION	CLL	VORTAC	L	280.08	288.08	15.00			2000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR OR TACAN RWY 10	1		KCLL	COLLEGE STATION	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

UPDATE FIX USE TO CURRENT FORMAT.

DEVELOPED BY:

DATE: 10/24/2017

OFFICE: AJV-5432

NAME: HERMAN ROGERS

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE: *Digitally signed by*
ADOLFO D URRUTIA

DISTRIBUTION:

NFDC
FPO: FTW
ARTCC: ZHU
ATC FACILITY: CLL ATCT
OTHER:

QUALITY
19
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JUDDY STATE: TX COUNTRY: US ICAO REGION CODE: K4
 LATITUDE/LONGITUDE: 303127.05N/0960847.88W TYPE: INT, 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	COLLEGE STATION	CLL	VORTAC	L	100.75	108.75	15.00	15.00	2000	45000
2	NAVASOTA	TNV	VOR/DME	H	334.01	342.01		14.83	2000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CLL	VORTAC	R-101	15	18400	45400

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	CLL	VORTAC	100.75	280.75	R	1	3100 6000	5 6
2	NW	TNV	VOR/DME	334.01	154.01	R	1 1/2	15000 24000	16 20

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-004538)	303316.54N/0960152.39W	1982	5D
2	265	TOWER (48-004538)	303316.54N/0960152.39W	1982	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.
 PAT 2 ATC REQUEST.

REMARKS:

COLLEGE STATION (FAC 1) AND NAVASOTA (FAC 2) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V369	1, 2				TX (US)
IAP	VOR OR TACAN RWY 10	1, 2	1	KCLL	COLLEGE STATION	TX (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12 DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

DELETED THE KCLL ILS OR LOC RWY 34 FROM FIX USE.
 UPDATE HOLDING PATTERNS 1 AND 2 CONTROLLING OBSTACLE.

DEVELOPED BY: DATE: 08/24/2017 OFFICE: AJV-5432 NAME: HERMAN ROGERS

APPROVED BY: DATE: OFFICE: AJV-5430 NAME: PATRICK MULQUEEN

SIGNATURE: *Digitally signed by*
ADOLFO D URRUTIA

DISTRIBUTION: NFDC
 FPO: CEN
 ARTCC: ZHU
 ATC FACILITY: CLL
 OTHER:
 Dec 08, 2017

QUALITY
19
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OKIGE

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 303751.21N/0963045.00W

TYPE: 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 NM	FAC FEET	MRA	MAA
1	COLLEGE STATION	CLL	VORTAC	L	280.08	288.08	5.00			2000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR OR TACAN RWY 10	1		KCLL	COLLEGE STATION	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

UPDATE FIX USE TO CURRENT FORMAT.

DEVELOPED BY:

DATE: 10/24/2017

OFFICE: AJV-5432

NAME: HERMAN ROGERS

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

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