

RADIO FIX AND HOLDING DATA RECORD

NAME: CINED

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 301950.52N/0961809.31W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

THIS CNF IS THE INTERSECTION OF THE DR LEG AND INTERMEDIATE COURSE.

FIX USE:

USE TYPE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

IAP

EASTERWOOD FIELD - ILS OR LOC RWY 34

KCLL

COLLEGE STATION

TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 09/01/2005

REASON FOR REVISION:

MOVED CNF 256.17' TO INTERSECTION OF DR ROUTE AND INTERMEDIATE SEGMENT.

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: FTW

ARTCC: ZHU

ATC FACILITY: CLL ATCT

OTHER:

QUALITY
19
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: COUTH

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 301758.31N/0961331.71W

TYPE: WP, 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 NM	FAC FEET	MRA	MAA
1	NAVASOTA	TNV	VOR/DME	H	266.38	274.38	8.71	8.71		2000	17500
2	COLLEGE STATION	CLL	VORTAC	L	142.98	150.98	20.90	20.90		2000	17500

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

REMARKS:

NAVASOTA (FAC 1) AND COLLEGE STATION (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V306	1, 2				(US)
EN ROUTE	V194-548	1, 2				TX (US)
IAP	ILS OR LOC RWY 34	1, 2		KCLL	COLLEGE STATION	TX (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

REMOVED PAT 1 HOLDING AND NOTES.
REMOVED LOC BC RWY 16 FROM FIX USE.
ADDED WP TO FIX TYPE.

11/28/17: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 08/24/17.

1. ADDED WP TO FIX TYPE.

DEVELOPED BY:

DATE: 08/24/2017

OFFICE: AJV-5432

NAME: HERMAN ROGERS

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZHU
ATC FACILITY: CLL
OTHER:

QUALITY
19
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: DERRS STATE: TX COUNTRY: US ICAO REGION CODE: K4
 LATITUDE/LONGITUDE: 304718.95N/0962423.60W TYPE: WP, 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	I-CLL	LOC/DME		345.88	348.88	11.50	11.51	2300	4800
2	LEONA	LOA	VORTAC	L	220.53	228.53		30.25	2300	4800

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 ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	N	I-CLL	LOC/DME	345.88	165.88	R	1		2500	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-004509)	304526.80N/0962804.59W	869	1A

HOLDING RESTRICTIONS:

HOLDING RESTRICTED TO ESTABLISHED PATTERN.

REMARKS:

COLLEGE STATION (FAC 1) AND LEONA (FAC 2) USED TO ESTABLISH FIX COORDINATES
 I-CLL DME COORDINATES: 303559.71N-0962151.57W
 PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 34	1, 2	1	KCLL	COLLEGE STATION	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

PAT 1, UPDATED CONTROLLING OBSTACLE ID, LAT/LONG, ELEVATION, AND AC.
 ADDED NEW FPT DESIGNATION FROM FTW TO CEN.
 UPDATE FAC 1, CHANGED TRUE BRG FROM 348.87 TO 348.88 AND MAG BRG FROM 342.87 TO 345.88 AND DME FROM 11.51 TO 11.50.
 CHANGED HOLDING PATTERN 1 INBOUND COURSE FROM 162.87 TO 165.88.
 ADDED DIST FROM FAC FOR FAC 1 AND 2.
 DELETED FAC 3 DATA.
 DELETED HOLDING PATTERN 2 DATA.

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

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

SIGNATURE:

DISTRIBUTION: NFDC
 FPO: CEN
 ARTCC: ZHU
 ATC FACILITY: CLL ATCT
 OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: JERBA

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 302222.00N/0961843.60W

TYPE: 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	COLLEGE STATION	I-CLL	LOC/DME		165.88	168.88	13.86	13.85		2000	4800

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

COLLEGE STATION (FAC 1) USED TO ESTABLISH FIX COORDINATES
I-CLL DME COORDINATES: 303559.71N/0962151.57W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 34	1		KCLL	COLLEGE STATION	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

UPDATE FAC 1, CHANGED MAG BRG FROM 162.88 TO 165.88 AND DME FROM 13.87 TO 13.86, DIST FROM FAC FROM 13.87 TO 13.85.
DELETED FAC 2 DATA AND INT IN FIX TYPE, FIX NOT USED AS INTERSECTION ON PROCEDURE.
ADDED DME COORDINATES TO REMARKS.

DEVELOPED BY:

DATE: 08/24/2017

OFFICE: AJV-5432

NAME: HERMAN ROGERS

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

QUALITY
19
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OSUME

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 303254.29N/0964210.10W

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	249.02	257.02	15.00	15.00		2000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V565	1				TX (US)
IAP	ILS OR LOC RWY 34	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:

FAC 1: ADDED DIST FROM FAC TO 15.00 NM.
UPDATE FIX USE TO CURRENT FORMAT.
ADDED FAC 1 TO V565 IN FIX USE.

DEVELOPED BY: DATE: 08/24/2017

OFFICE: AJV-5432

NAME: HERMAN ROGERS

APPROVED BY: DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZHU
ATC FACILITY: CLL
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: ROWDY LOM

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 302936.57N/0962021.98W

TYPE: 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	ROWDY	CL	OM								17500
2	COLLEGE STATION	I-CLL	LOC/DME		165.88	168.88	6.50	6.49	36436	2000	4800

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

REMARKS:

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE ROWDY LOM.

ACTUAL FACILITY LOCATION IS 302937.58N/0962016.06W.

I-CLL DME COORDINATES: 303559.71N/0962151.57W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 34			KCLL	COLLEGE STATION	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

REVISED FIX COORDINATES FROM 302936.34N/0962021.93W TO 302936.57N/0962021.98W.

REVISED ACTUAL COORDINATES FROM 302937.40N/0962015.69W TO 302937.58N/0962016.06W.

UPDATE FAC 2, CHANGED MAG BRG FROM 162.88 TO 165.88, REVISED DME FROM 6.51 TO 6.50 AND ADDED DIST FROM FAC 6.49 NM, 36436 FEET.

ADDED DME TO FIX TYPE.

REMOVED HOLDING PATTERN 1 USED ON NOW CANCELLED NDB APPROACH.

DEVELOPED BY:

DATE: 08/18/2017

OFFICE: AJV-5432

NAME: HERMAN ROGERS

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: CEN

ARTCC: ZHU

ATC FACILITY: CLL ATCT

OTHER:

QUALITY
19
CHECKED