

RADIO FIX AND HOLDING DATA RECORD

NAME: CAPRO **STATE:** NM **COUNTRY:** US **ICAO REGION CODE:** K2

LATITUDE/LONGITUDE: 332805.00N/1034237.77W **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 NM	FEET	MRA	MAA
1	CHISUM	CME	VORTAC	H	068.05	080.05	46.41	46.41		8000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CME	VORTAC	R-068	47	8000	17500

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V14	1				(US)
IAP	RNAV (GPS) RWY 21			E06	LOVINGTON	NM (US)
IAP	RNAV (GPS) RWY 3			F98	PLAINS	TX (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10 **DATE OF REVISION:** 11/03/2022

REASON FOR REVISION:

TYPE: ADDED WP AND REMOVED INT.
 FACILITY MAKE-UP: REMOVED FAC HOB AND ALL ASSOICATED NOTES.
 REMARKS: REMOVED NOTE CHANGED CHISUM (FAC1) USED.
 CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** TARA MARTINELLI

APPROVED BY: **DATE:** 11/03/2022 **OFFICE:** AJV-A430 **NAME:** CASIMIR TABAKA

SIGNATURE:

Digitally signed by
ERIC N SUSKI
 Aug 15, 2022

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LUBBOCK VORTAC STATE: TX COUNTRY: US ICAO REGION CODE: K4
 LATITUDE/LONGITUDE: 334217.82N/1015450.44W TYPE:

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	LUBBOCK	LBB	VORTAC	L							17500

HOLDING: HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	NW	LBB	VORTAC	305.00	125.00	L	1		4800	14000	9	13

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	TOWER (48-008896)	334527.00N/1020133.00W	3711	5D

REASON FOR NONSTANDARD HOLDING:

PAT 1 COINCIDE WITH PROCEDURE TURN.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAG VAR 11 DEGREES EAST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	KINGDOM			KGKY	ARLINGTON	TX (US)
DP	WORTH			KGKY	ARLINGTON	TX (US)
DP	KINGDOM			KCPT	CLEBURNE	TX (US)
DP	KINGDOM			KADS	DALLAS	TX (US)
DP	WORTH			KADS	DALLAS	TX (US)
DP	COYOTE			KDAL	DALLAS	TX (US)
DP	KINGDOM			KDAL	DALLAS	TX (US)
DP	LOVE			KDAL	DALLAS	TX (US)
DP	WORTH			KDAL	DALLAS	TX (US)
DP	KINGDOM			KRBD	DALLAS	TX (US)
DP	WORTH			KRBD	DALLAS	TX (US)
DP	KINGDOM			KTKI	DALLAS	TX (US)
DP	WORTH			KTKI	DALLAS	TX (US)
DP	COYOTE			KDFW	DALLAS-FORT WORTH	TX (US)
DP	KINGDOM			KDFW	DALLAS-FORT WORTH	TX (US)
DP	WORTH			KDFW	DALLAS-FORT WORTH	TX (US)
DP	KINGDOM			KLUD	DECATUR	TX (US)
DP	KINGDOM			KDTO	DENTON	TX (US)
DP	WORTH			KDTO	DENTON	TX (US)
DP	KINGDOM			F41	ENNIS	TX (US)
DP	KINGDOM			50F	FORT WORTH	TX (US)
DP	KINGDOM			KAFW	FORT WORTH	TX (US)
DP	WORTH			KAFW	FORT WORTH	TX (US)
DP	KINGDOM			KFTW	FORT WORTH	TX (US)
DP	WORTH			KFTW	FORT WORTH	TX (US)
DP	KINGDOM			KFWS	FORT WORTH	TX (US)
DP	WORTH			KFWS	FORT WORTH	TX (US)
DP	KINGDOM			KNFW	FORT WORTH	TX (US)
DP	WORTH			KNFW	FORT WORTH	TX (US)
DP	KINGDOM			KGPM	GRAND PRAIRIE	TX (US)
DP	WORTH			KGPM	GRAND PRAIRIE	TX (US)
DP	KINGDOM			KLNC	LANCASTER	TX (US)
DP	WORTH			KLNC	LANCASTER	TX (US)
DP	KINGDOM			KHQZ	MESQUITE	TX (US)
DP	WORTH			KHQZ	MESQUITE	TX (US)
DP	KINGDOM			KJWY	MIDLOTHIAN/WAXAHACHIE	TX (US)
DP	KINGDOM			F46	ROCKWALL	TX (US)
DP	KINGDOM			KWEA	WEATHERFORD	TX (US)
EN ROUTE	V102					(US)
EN ROUTE	V14					(US)
EN ROUTE	V385					(US)
EN ROUTE	V563					(US)
EN ROUTE	V62					(US)
EN ROUTE	V76					(US)
EN ROUTE	V81					(US)
IAP	RNAV (GPS) RWY 17			8F3	CROSBYTON	TX (US)
IAP	RNAV (GPS) RWY 17			KLLN	LEVELLAND	TX (US)

QUALITY
13
CHECKED

IAP	HI LOC/DME BC RWY 35L		KLBB	LUBBOCK	TX (US)
IAP	HI-ILS OR LOC RWY 17R		KLBB	LUBBOCK	TX (US)
IAP	HI-VOR OR TACAN RWY 26		KLBB	LUBBOCK	TX (US)
IAP	ILS OR LOC RWY 17R		KLBB	LUBBOCK	TX (US)
IAP	ILS OR LOC RWY 26	1	KLBB	LUBBOCK	TX (US)
IAP	LOC BC RWY 35L		KLBB	LUBBOCK	TX (US)
IAP	VOR-A		KLBB	LUBBOCK	TX (US)
IAP	VOR/DME OR TACAN RWY 26	1	KLBB	LUBBOCK	TX (US)
IAP	RNAV (GPS) RWY 18		F49	SLATON	TX (US)
IAP	RNAV (GPS) RWY 36		F49	SLATON	TX (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19

DATE OF REVISION: 11/03/2022

REASON FOR REVISION:

REMOVED UNPLANNED HOLDING AND ALL ASSOCIATED NOTES.

HOLDING RESTRICTIONS: ADDED HOLDING LIMITED TO ESTABLISHED PATTERN(S).

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: TARA MARTINELLI

Digitally signed by

APPROVED BY:

DATE: 11/03/2022

OFFICE: AJV-A430

NAME: JOHNNIE BAKER

ERIC N SUSKI

Aug 15, 2022

SIGNATURE:

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SHALO

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 334026.25N/1020940.43W

TYPE: INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	LUBBOCK	LBB	VORTAC	L	250.54	261.54	12.52		4900	17500
2	PLAINVIEW	PVW	VOR/DME	L	206.00	217.00	30.87		4900	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V14					

REQUIRED CHARTING: CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 04/17/2002

REASON FOR REVISION:

1.UPDATED COORDINATES, FIX MOVED 77.73FT.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 10/09/2001

OFFICE:

NAME:

APPROVED BY:

DATE: 11/03/2022

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

Digitally signed by

ERIC N SUSKI

Aug 15, 2022

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: FTW
ARTCC: ZFW
ATC FACILITY: LBB TOWER
OTHER:

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WINNS

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 333524.92N/1024833.77W

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	LUBBOCK	LBB	VORTAC	L	250.54	261.54	45.37	45.37		8000	17500
2	HOBBS	HOB	VORTAC	L	011.00	022.00		61.54		8000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
HOB	VORTAC	R-011	62	8000	17500
LBB	VORTAC	R-251	46	8000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LUBBOCK (FAC 1) AND HOBBS (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V14	1, 2				(US)
IAP	RNAV (GPS) RWY 21			E06	LOVINGTON	NM (US)
IAP	RNAV (GPS) RWY 17			KLLN	LEVELLAND	TX (US)
IAP	RNAV (GPS) RWY 1			KLIU	LITTLEFIELD	TX (US)
IAP	RNAV (GPS) RWY 21			F98	PLAINS	TX (US)
IAP	RNAV (GPS) RWY 3			F98	PLAINS	TX (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 11/03/2022

REASON FOR REVISION:

TYPE: ADDED WP.

FACILITY MAKE-UP: REMOVED DME FROM HOB.

REMARKS: CHANGED LUBBOCK (FAC 1) USED TO ESTABLISH FIX COORDINATES TO LUBBOCK (FAC 1) AND HOBBS (FAC 2) USED TO ESTABLISH FIX COORDINATES.

CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: TARA MARTINELLI

APPROVED BY:

DATE: 11/03/2022

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

Digitally signed by

ERIC N SUSKI

Aug 15, 2022

SIGNATURE:

QUALITY
13
CHECKED