

# RADIO FIX AND HOLDING DATA RECORD

NAME: CEDAX

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 353805.74N/1152514.67W

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	LAS VEGAS	I-CUA	LOC/DME		193.91	204.91	30.72	30.72		11000	12000

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-CUA	LOC/DME	R-194	31	9700	12000

## REMARKS:

DME ANTENNA: 360601.72N/1150925.06W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 1L	1		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/24/2022

## REASON FOR REVISION:

1. CHANGED DME ANTENNA LOCATION FROM 360601.73N/1150925.06W TO 360601.72N/1150925.06W.
2. CHANGED I-CUA ESV MIN/MAX ALTITUDE FROM 11000/12000 TO 9700/12000.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KARLIE BUNTIN

APPROVED BY:

DATE: 03/24/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

*Digitally signed by*

**JON DENTON**

Jan 31, 2022



# RADIO FIX AND HOLDING DATA RECORD

NAME: CODNO

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 355401.94N/1151612.38W

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	LAS VEGAS	I-CUA	LOC/DME		193.91	204.91	13.18	13.19		6300	7000

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-CUA	LOC/DME	R-194	14	6300	7000

## REMARKS:

DME ANTENNA: 360601.72N/1150925.06W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 1L	1		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 03/24/2022

## REASON FOR REVISION:

DME ANTENNA LOCATION CHANGED FROM 360601.73N/1150925.06W TO 360601.72N/1150925.06W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KARLIE BUNTIN

APPROVED BY:

DATE: 03/24/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: Digitally signed by

**JON DENTON**

Jan 31, 2022



# RADIO FIX AND HOLDING DATA RECORD

NAME: KRUDY

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 354759.79N/1151938.24W

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	FEET	MRA	MAA
1	LAS VEGAS	I-CUA	LOC/DME		193.91	204.91	19.83	19.83		8000	9000

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-CUA	LOC/DME	R-194	20	8000	9000

## REMARKS:

DME ANTENNA: 360601.72N/1150925.06W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 1L	1		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/24/2022

## REASON FOR REVISION:

1. CHANGED DME ANTENNA LOCATION FROM 360601.73N/1150925.06W TO 360601.72N/1150925.06W.
2. CHANGED I-CUA MAA FROM 9700 TO 9000.
3. CHANGED I-CUA ESV MAX ALTITUDE FROM 9700 TO 9000.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KARLIE BUNTIN

APPROVED BY:

DATE: 03/24/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

*Digitally signed by*

**JON DENTON**

Jan 31, 2022

QUALITY  
24  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: SHANQ

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 354211.26N/1152255.81W

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	LAS VEGAS	I-CUA	LOC/DME		193.91	204.91	26.22	26.22		9700	10700

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-CUA	LOC/DME	R-194	27	8000	10700

## REMARKS:

DME ANTENNA: 360601.72N/1150925.06W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 1L	1		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/24/2022

## REASON FOR REVISION:

1. CHANGED DME ANTENNA LOCATION FROM 360601.73N/1150925.06W TO 360601.72N/1150925.06W.
2. CHANGED I-CUA ESV MIN/MAX ALTITUDE FROM 9700/10700 TO 8000/10700.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KARLIE BUNTIN

APPROVED BY:

DATE: 03/24/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

*Digitally signed by*

**JON DENTON**

Jan 31, 2022

QUALITY  
24  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: SOSOY

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 355920.32N/1151310.92W

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 NM	FAC FEET	MRA	MAA
1	LAS VEGAS	I-CUA	LOC/DME		193.91	204.91	7.34	7.35		4200	6500

## REMARKS:

DME ANTENNA: 360601.72N/1150925.06W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 1L	1		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 03/24/2022

## REASON FOR REVISION:

DME ANTENNA LOCATION CHANGED FROM 360601.73N/1150925.06W TO 360601.72N/1150925.06W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KARLIE BUNTIN

APPROVED BY:

DATE: 03/24/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

*Digitally signed by*

**JON DENTON**

Jan 31, 2022

QUALITY  
24  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: WOPMA

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 353252.83N/1152811.29W

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	FAC FEET	MRA	MAA
1	LAS VEGAS	I-CUA	LOC/DME		193.91	204.91	36.45	36.45		11000	12000
2	BOULDER CITY	BLD	VORTAC	H	212.99	227.99	39.95	39.95		10000	17500

**EXPANDED SERVICE VOLUME (ESV):**

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-CUA	LOC/DME	R-194	37	11000	12000

**REMARKS:**

LAS VEGAS (FAC 1) USED TO ESTABLISH FIX COORDINATES.  
I-CUA DME ANTENNA: 360601.72N/1150925.06W

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T359					(US)
EN ROUTE	V21	2				(US)
EN ROUTE	V283	2				(US)
EN ROUTE	V587	2				(US)
IAP	ILS OR LOC RWY 1L	1		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 03/24/2022

**REASON FOR REVISION:**

DME ANTENNA LOCATION CHANGED FROM 360601.73N/1150925.06W TO 360601.72N/1150925.06W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KARLIE BUNTIN

APPROVED BY:

DATE: 03/24/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*  
**JON DENTON**  
Jan 31, 2022

QUALITY  
24  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: ZABES

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 360140.65N/1151150.82W

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 NM	FAC FEET	MRA	MAA
1	LAS VEGAS	I-CUA	LOC/DME		193.91	204.91	4.77	4.77		3300	6500

## REMARKS:

DME ANTENNA: 360601.72N/1150925.06W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 1L	1		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 03/24/2022

## REASON FOR REVISION:

1. FIX MOVED 451.60 FEET NORTHEAST FROM 360136.59N/1151153.11W TO 360140.65N/1151150.82W.
2. CHANGED FIX MAKEUP FACILITY, I-CUA, MAGNETIC/TRUE BEARING FROM 193.92/204.92 TO 193.91/204.91.
3. CHANGED DME ANTENNA LOCATION FROM 360601.73N/1150925.06W TO 360601.72N/1150925.06W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KARLIE BUNTIN

APPROVED BY:

DATE: 03/24/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

*Digitally signed by*

**JON DENTON**

Jan 31, 2022

