

RADIO FIX AND HOLDING DATA RECORD

NAME: CONDY

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 360435.10N/1150058.75W

TYPE: 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	FAC FEET	MRA	MAA
1	LAS VEGAS	I-LAS	LOC/DME		078.96	089.96	7.57	7.57	46006	3800	6600
2	BOULDER CITY	BLD	VORTAC	H	288.07	303.07		8.87		3800	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LAS VEGAS (FAC 1) USED TO ESTABLISH FIX COORDINATES
FAC1 DME LAT/LONG 360430.52N-1151019.16W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 26R	1, 2		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

FAC 1, MAG BRG UPDATED FROM 074.96 TO 078.96 (MV UPDATED FROM 15E TO 11E)
ADDED REMARK 'LAS VEGAS (FAC 1) USED TO ESTABLISH FIX COORDINATES'
FIX USE: KLAS ILS OR LOC RWY 25R UPDATED TO 26R

DEVELOPED BY: DATE: 04/18/2017 OFFICE: AJV-5422 NAME: LUCAS MCCLOUD

APPROVED BY: DATE: OFFICE: AJV-5420 NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: LAS APP CON/ATCT
OTHER:

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CRESO

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 354626.53N/1150954.76W

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	FAC FEET	MRA	MAA
1	LAS VEGAS	LAS	VORTAC	H	165.83	180.83	18.32	18.32		7000	17500
2	BOULDER CITY	BLD	VORTAC	H	212.99	227.99	19.82	19.82		7000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LAS VEGAS (FAC 1) AND BOULDER CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	PALLY (RNAV)			KHND	LAS VEGAS	NV (US)
EN ROUTE	V21	1, 2				(US)
EN ROUTE	V283	1, 2				(US)
EN ROUTE	V538	1, 2				(US)
EN ROUTE	V587	1, 2				(US)
IAP	ILS OR LOC RWY 26R	1, 2		KLAS	LAS VEGAS	NV (US)
IAP	VOR RWY 26L/R	1, 2		KLAS	LAS VEGAS	NV (US)
STAR	CRESO	1, 2		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: DP, STAR, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

FIX USE (KLAS): UPDATED ILS OR LOC RWY 25R TO 26R AND VOR RWY 25L/R TO 26L/R

DEVELOPED BY:

DATE: 04/19/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: LAS APP CON/ATCT
OTHER:

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CROWE

STATE: AZ

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 360427.22N/1141957.82W

TYPE: 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	MRA	MAA
1	LAS VEGAS	I-LAS	LOC/DME		078.95	089.95	40.82	40.82	8000	25000
2	PEACH SPRINGS	PGS	VOR/DME	H	290.24	305.24	46.94	46.94	9000	17500
3	MORMON MESA	MMM	VORTAC	L	167.69	183.69		41.73	9000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-LAS	LOC/DME	R-079	41	8000	25000
PGS	VOR/DME	R-290	47	9000	17500
MMM	VORTAC	R-168	42	9000	17500

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

REMARKS:

LAS VEGAS (FAC 1) AND PEACH SPRINGS (FAC 2) AND MORMON MESA (FAC 3) USED TO ESTABLISH FIX COORDINATES
FIX LOCATED ON I-LAS LOC/RWY CENTERLINE EXTENDED.
I-LAS DME COORDINATES: 360430.52N/1151019.16W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V562	1, 2, 3		KLAS	LAS VEGAS	NV (US)
IAP	ILS OR LOC RWY 26R	1, 2		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

FAC 1, MAG BRG UPDATED FROM 074.96 TO 078.96 (MV UPDATED FROM 15E TO 11E)
UPDATED ESV FOR I-LAS RADIAL FROM 075 TO 079
DELETED HOLDING AND ALL ASSOCIATED DATA (NO LONGER IN USE)
ADDED PEACH SPRINGS (FAC 2) TO 'ESTABLISH FIX COORDINATES' REMARK
DELETED REMARK 'PRECIPITOUS TERRAIN EVALUATION COMPLETED.'
FIX USE: KLAS ILS OR LOC RWY 25R UPDATED TO 26R (FAC 1,2,3 TO FAC 1,2)
FIX USE: V562, ADDED FAC 1

DEVELOPED BY:

DATE: 04/18/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: LAS APP CON/ATCT
OTHER:

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FLICR

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 360434.48N/1145105.23W

TYPE: 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	FAC FEET	MRA	MAA
1	LAS VEGAS	I-LAS	LOC/DME		078.96	089.96	15.59	15.59		6500	6600
2	BOULDER CITY	BLD	VORTAC	H	351.97	006.97		4.86		6500	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LAS VEGAS (FAC 1) AND BOULDER CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES
DME COORDS 360430.52N-1151019.16W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 26R	1, 2		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

FAC 1, MAG BRG UPDATED FROM 074.96 TO 078.96 (MV UPDATED FROM 15E TO 11E)
FIX USE: KLAS ILS OR LOC RWY 25R UPDATED TO 26R

DEVELOPED BY: DATE: 04/18/2017 OFFICE: AJV-5422 NAME: LUCAS MCCLOUD

APPROVED BY: DATE: OFFICE: AJV-5420 NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: LAS APP CON/ATCT
OTHER:

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FLYES

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 360433.84N/1144546.01W

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	FAC FEET	MRA	MAA
1	LAS VEGAS	I-LAS	LOC/DME		078.96	089.96	19.90	19.90		8000	12000
2	BOULDER CITY	BLD	VORTAC	H	030.53	045.53		6.87		8000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-LAS	LOC/DME	R-079	20	8000	12000

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

REMARKS:

LAS VEGAS (FAC 1) AND BOULDER CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES
FAC 1 DME COORD 360430.52N-1151019.16W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 26R	1, 2		KLAS	LAS VEGAS	NV (US)
STAR	SITEE (RNAV)			KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

DELETED FAC 3, LAS VEGAS VORTAC
FAC 1, MAG BRG UPDATED FROM 074.96 TO 078.96 (MV UPDATED FROM 15E TO 11E)
FAC 1 AND 2, MRA RAISED FROM 7500 TO 8000 (SINCE HOLDING WAS DELETED)
ESV RADIAL UPDATED FROM 075 TO 079, MIN ALT FROM 7500 TO 8000
DELETED HOLDING AND ALL ASSOCIATED DATA
FIX USE: KLAS ILS OR LOC RWY 25R UPDATED TO 26R

DEVELOPED BY:

DATE: 04/18/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: LAS APP CON/ATCT
OTHER:

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HAWKO

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 360434.81N/1145440.64W

TYPE: 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	FAC FEET	MRA	MAA
1	LAS VEGAS	I-LAS	LOC/DME		078.96	089.96	12.68	12.68		5400	6600
2	BOULDER CITY	BLD	VORTAC	H	319.35	334.35		5.36		5400	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LAS VEGAS (FAC 1) AND BOULDER CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES
FAC 1 DME LAT/LONG 360430.52N-1151019.16W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 26R	1, 2		KLAS	LAS VEGAS	NV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

FAC 1, MAG BRG UPDATED FROM 074.96 TO 078.96 (MV UPDATED FROM 15E TO 11E)
ADDED BLD (FAC 2) TO REMARK 'LAS VEGAS (FAC 1) AND BOULDER CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES'
FIX USE: KLAS ILS OR LOC RWY 25R UPDATED TO 26R

DEVELOPED BY: DATE: 04/18/2017 OFFICE: AJV-5422 NAME: LUCAS MCCLOUD

APPROVED BY: DATE: OFFICE: AJV-5420 NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: LAS APP CON/ATCT
OTHER:

QUALITY
18
CHECKED