

RADIO FIX AND HOLDING DATA RECORD

NAME: AERRO

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 341919.37N/1170220.21W

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 NM	FAC FEET	MRA	MAA
1	PALMDALE	PMD	VORTAC	VH	094.74	109.74	54.11	54.11		18000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)
EN ROUTE	J65	1				(US)

REQUIRED CHARTING: DP, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. DELETED "PSP" AND ADDED "PMD" IN FIX MAKE-UP FACILITIES -- CHARTED ON COURSE FACILITY FOR J65.
2. DELETED REMARK "PALM SPRINGS (FAC 1) USED TO ESTABLISH FIX COORDINATES".
3. DELETED "CONTROLLER" AND ADDED "CONTROLLER HIGH" IN REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A421

NAME: TARA MARTINELLI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: ANTLP

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 344251.26N/1173029.82W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

ADDED HAYEZ (RNAV) DEPARTURE AT KVNY TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 07/03/2017

OFFICE: AJV-5431

NAME: LIAM DONAHUE

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SOCAL APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: ARMY

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 350348.00N/1164424.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	ZOOMM (RNAV)			LGB	LONG BEACH	CA (US)
DP	GARDY (RNAV)			LAX	LOS ANGELES	CA (US)
DP	ORCKA (RNAV)			LAX	LOS ANGELES	CA (US)
DP	SNSHN (RNAV)			ONT	ONTARIO	CA (US)
DP	FINZZ (RNAV)			SNA	SANTA ANA	CA (US)
DP	HOBOW (RNAV)			SNA	SANTA ANA	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)

REQUIRED CHARTING: DP, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 06/17/2021

REASON FOR REVISION:

1. FIX USE: REMOVED DP OSHNN (RNAV) AT KLAX.
2. FIX USE: CHANGED SNSHN (RNAV) FROM IAP TO DP.
3. CHARTING: CHANGED CONTROLLER TO CONTROLLER HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: TARA MARTINELLI

APPROVED BY:

DATE: 03/04/2021

OFFICE: AJV-A431

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SOCAL APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: BBITE

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 344216.22N/1174530.87W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

ADDED THE HAYEZ (RNAV) DEPARTURE AT KVNY TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 07/05/2017

OFFICE: AJV-5431

NAME: LIAM DONAHUE

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SOCAL APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: BLAZN

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 353755.21N/1154646.06W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	ZOOMM (RNAV)			LGB	LONG BEACH	CA (US)
DP	GARDY (RNAV)			LAX	LOS ANGELES	CA (US)
DP	ORCKA (RNAV)			LAX	LOS ANGELES	CA (US)
DP	SNSHN (RNAV)			ONT	ONTARIO	CA (US)
DP	FINZZ (RNAV)			SNA	SANTA ANA	CA (US)
DP	HOBOW (RNAV)			SNA	SANTA ANA	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)

REQUIRED CHARTING: DP, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 06/17/2021

REASON FOR REVISION:

1. FIX USE: REMOVED DP OSHNN (RNAV) AT KLAX.
2. CHARTING: CHANGED CONTROLLER TO CONTROLLER HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: TARA MARTINELLI

APPROVED BY:

DATE: 03/04/2021

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: BLYTHE VORTAC STATE: CA COUNTRY: US ICAO REGION CODE: K2
 LATITUDE/LONGITUDE: 333545.83N/1144540.58W TYPE:

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 FEET	MRA	MAA
1	BLYTHE	BLH	VORTAC	VH						45000

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	BLH	VORTAC	080.00	260.00	R	1	4000 17500	4 16
2	W		WP	268.00	088.00	L	12	25000 45000	21 30
3	W	BLH	VORTAC	268.00	088.00	L	1 1/2	18000 41000	16 28
4	S	BLH	VORTAC	189.00	009.00	R	1	3800 8000	12 12

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	334046.10N/1145017.90W	3030	6C
4	310	AAO	334042.00N/1145003.00W	2796	4B

REASON FOR NONSTANDARD HOLDING:

PAT 2 ATC REQUEST
 PAT 3 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
4	BLYTHE	BLH	BLYTHE	CA (US)

REMARKS:

PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING OVER QUAIL MOA.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 PAT. 1 HOLDING OBSTACLE LOCATED 1.58 NM INTO SECONDARY AREA.
 PAT 1&3 PER ATC.
 ASSIGNED MAGVAR: 14E/1980.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	IZZZO (RNAV)			CHD	CHANDLER	AZ (US)
DP	IZZZO (RNAV)			GEU	GLENDALE	AZ (US)
DP	IZZZO (RNAV)			GYR	GOODYEAR	AZ (US)
DP	IZZZO (RNAV)			DVT	PHOENIX	AZ (US)
DP	IZZZO (RNAV)			IWA	PHOENIX	AZ (US)
DP	BUCKEYE			PHX	PHOENIX	AZ (US)
DP	KEENS (RNAV)			PHX	PHOENIX	AZ (US)
DP	IZZZO (RNAV)			SDL	SCOTTSDALE	AZ (US)
DP	SCOTTSDALE			SDL	SCOTTSDALE	AZ (US)
DP	BLYTHE		4	BLH	BLYTHE	CA (US)
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	CATHEDRAL			PSP	PALM SPRINGS	CA (US)
DP	HWRRD (RNAV)			PSP	PALM SPRINGS	CA (US)
DP	JEEON (RNAV)			PSP	PALM SPRINGS	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)
DP	OYODA (RNAV)			HND	LAS VEGAS	NV (US)
DP	RADYR (RNAV)			LAS	LAS VEGAS	NV (US)
EN ROUTE	T306					(US)
EN ROUTE	J169					CA (US)
EN ROUTE	J50					CA (US)
EN ROUTE	J65					CA (US)
EN ROUTE	V135					CA (US)
EN ROUTE	V16					CA (US)
EN ROUTE	V372					CA (US)
EN ROUTE	V460					CA (US)
EN ROUTE	V64					CA (US)
EN ROUTE	V94					CA (US)
IAP	VOR DME-A			BLH	BLYTHE	CA (US)
IAP	HI-TACAN Z RWY 24R			NKX	SAN DIEGO	CA (US)
STAR	ARLIN			CHD	CHANDLER	AZ (US)
STAR	BLYTHE			CHD	CHANDLER	AZ (US)
STAR	ARLIN			P19	CHANDLER	AZ (US)
STAR	BLYTHE			P19	CHANDLER	AZ (US)

STAR	ARLIN		FFZ	MESA	AZ (US)
STAR	ARLIN		DVT	PHOENIX	AZ (US)
STAR	BLYTHE		DVT	PHOENIX	AZ (US)
STAR	ARLIN		IWA	PHOENIX	AZ (US)
STAR	BLYTHE		IWA	PHOENIX	AZ (US)
STAR	ARLIN		PHX	PHOENIX	AZ (US)
STAR	BLYTHE		PHX	PHOENIX	AZ (US)
STAR	HYDRR (RNAV)	2	PHX	PHOENIX	AZ (US)
STAR	ARLIN		SDL	SCOTTSDALE	AZ (US)
STAR	BLYTHE		SDL	SCOTTSDALE	AZ (US)
STAR	CLOWD		PSP	PALM SPRINGS	CA (US)
STAR	SBONO		PSP	PALM SPRINGS	CA (US)
STAR	CLOWD		TRM	PALM SPRINGS	CA (US)
STAR	SBONO		TRM	PALM SPRINGS	CA (US)
STAR	CLOWD		UDD	PALM SPRINGS	CA (US)
STAR	SBONO		UDD	PALM SPRINGS	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 21

DATE OF REVISION: 03/19/2026

REASON FOR REVISION:

1. REMOVED BLH VOR/DME RWY 26 PROCEDURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: ARTHUR ULVESTAD

APPROVED BY:

DATE: 02/12/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: BSHOW

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 341425.74N/1182554.22W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP
DP

USE TITLE
HARYS (RNAV)
ROSCOE (RNAV)

FAC

PAT

AIRPORT IDENT
VNY
VNY

CITY
VAN NUYS
VAN NUYS

STATE
CA (US)
CA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. UPDATED FIX USE "ROSCOE" TO "ROSCOE (RNAV)".
2. UPDATED FIX USE "HARYS" TO "HARYS (RNAV)".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ZACHARY KRUEGER

APPROVED BY:

DATE: 01/16/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: DECAS

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 334924.93N/1152723.80W

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	PALM SPRINGS	PSP	VORTAC	L	080.00	093.00	48.71	48.71	26000	45000
2	BLYTHE	BLH	VORTAC	VH	277.57	291.57	37.38	37.38	11000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
PSP	VORTAC	R-080	49	26000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

PALM SPRINGS (FAC 1) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BUCKEYE	1, 2		PHX	PHOENIX	AZ (US)
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)
EN ROUTE	J212	1				(US)
EN ROUTE	J65	2				(US)
STAR	CLOWD	2		PSP	PALM SPRINGS	CA (US)
STAR	SBONO	2		PSP	PALM SPRINGS	CA (US)
STAR	CLOWD	2		TRM	PALM SPRINGS	CA (US)
STAR	SBONO	2		TRM	PALM SPRINGS	CA (US)
STAR	CLOWD	2		UDD	PALM SPRINGS	CA (US)
STAR	SBONO	2		UDD	PALM SPRINGS	CA (US)

REQUIRED CHARTING: DP, STAR, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. CHANGED PSP MRA FROM "10000" TO "26000" IN FIX MAKE-UP FACILITIES.
2. BLH CLASS CHANGED FROM "H" TO "VH" IN FIX MAKEUP FACILITIES.
3. CHANGED BLH MRA FROM "10000" TO "11000" IN FIX MAKE-UP FACILITIES.
4. ADDED PSP ESV.
5. DELETED REMARK "ESV FOR PALM SPRINGS VORTAC AND BLYTHE VORTAC ON FILE FOR 45000".
6. ADD FAC 1 AND FAC 2 TO DP BUCKEYE AT PHX IN FIX USE.
7. ADDED STARS CLOWD AND SBONO AT TRM AND UDD IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A421

NAME: TARA MARTINELLI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: DSSRT

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 340920.78N/1182621.62W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
DP
DP

USE TITLE
HARYS (RNAV)
ROSCOE (RNAV)

FAC

PAT

AIRPORT IDENT
VNY
VNY

CITY
VAN NUYS
VAN NUYS

STATE
CA (US)
CA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/20/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

NAME: ZACHARY KRUEGER

APPROVED BY:

DATE: 01/16/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: GUNNR

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 345237.00N/1165913.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	ZOOMM (RNAV)			LGB	LONG BEACH	CA (US)
DP	GARDY (RNAV)			LAX	LOS ANGELES	CA (US)
DP	ORCKA (RNAV)			LAX	LOS ANGELES	CA (US)
DP	SNSHN (RNAV)			ONT	ONTARIO	CA (US)
DP	FINZZ (RNAV)			SNA	SANTA ANA	CA (US)
DP	HOBOW (RNAV)			SNA	SANTA ANA	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)

REQUIRED CHARTING: DP, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 06/17/2021

REASON FOR REVISION:

1. REMARKS: REMOVED NOTE - ATC COORDINATION FIX.
2. FIX USE: REMOVED DP OSHNN (RNAV) AT KLAX.
3. CHARTING: CHANGED CONTROLLER TO CONTROLLER HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: TARA MARTINELLI

APPROVED BY:

DATE: 03/04/2021

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SOCAL APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: HAILO

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 353814.00N/1155816.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	ZOOMM (RNAV)			LGB	LONG BEACH	CA (US)
DP	GARDY (RNAV)			LAX	LOS ANGELES	CA (US)
DP	ORCKA (RNAV)			LAX	LOS ANGELES	CA (US)
DP	SNSHN (RNAV)			ONT	ONTARIO	CA (US)
DP	FINZZ (RNAV)			SNA	SANTA ANA	CA (US)
DP	HOBOW (RNAV)			SNA	SANTA ANA	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)
EN ROUTE	Q70					(US)

REQUIRED CHARTING: DP, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. FIX USE: UPDATED "DP HAYEZ" TO "DP HAYEZ (RNAV)".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: APRIL SARMENTO

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: HARYS

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 342025.96N/1182716.49W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP

USE TITLE
HARYS (RNAV)

FAC

PAT

AIRPORT IDENT
VNY

CITY
VAN NUYS

STATE
CA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. FIX USE UPDATED FROM "HARYS" TO "HARYS (RNAV)".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ZACHARY KRUEGER

APPROVED BY:

DATE: 01/16/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: HECTOR VORTAC STATE: CA COUNTRY: US ICAO REGION CODE: K2
 LATITUDE/LONGITUDE: 344749.26N/1162746.52W 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	MRA	MAA
1	HECTOR	HEC	VORTAC	VH						45000

FIX RESTRICTIONS:

MCA V21 8200 NORTHEAST BOUND
 MCA V283 8200 NORTHEAST BOUND

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		WP	075.00	255.00	R		7	6100	14000	9	14

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	345221.70N/1161958.40W	4827	1C

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	151

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 PRIOR COORDINATION REQUIRED WITH ZLA FOR HOLDING OVER R-2501N.
 HOLDING PAT 1 ATC USE ONLY.
 ASSIGNED MAGVAR: 15E/1975.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	EXCON (RNAV)			APV	APPLE VALLEY	CA (US)
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	VVERA (RNAV)			BUR	BURBANK	CA (US)
DP	DAGGETT			DAG	DAGGETT	CA (US)
DP	ANAHEIM			FUL	FULLERTON	CA (US)
DP	ANAHEIM			LGB	LONG BEACH	CA (US)
DP	ANAHEIM			SNA	SANTA ANA	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	SANTA MONICA (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)
DP	ROSCOE (RNAV)			VNY	VAN NUYS	CA (US)
DP	VVERA (RNAV)			VNY	VAN NUYS	CA (US)
DP	OYODA (RNAV)			HND	LAS VEGAS	NV (US)
DP	MCCARRAN			LAS	LAS VEGAS	NV (US)
DP	RADYR (RNAV)			LAS	LAS VEGAS	NV (US)
EN ROUTE	J107					(US)
EN ROUTE	J6					(US)
EN ROUTE	J60					(US)
EN ROUTE	J64					(US)
EN ROUTE	V12					(US)
EN ROUTE	V21					(US)
EN ROUTE	V210					(US)
EN ROUTE	V283					(US)
EN ROUTE	V442					(US)
EN ROUTE	V8					(US)
IAP	RNAV (GPS) RWY 22			DAG	DAGGETT	CA (US)
IAP	VOR OR TACAN RWY 22			DAG	DAGGETT	CA (US)
IAP	HI-TACAN Y RWY 25			PMD	PALMDALE	CA (US)
STAR	COYOT			PHX	PHOENIX	AZ (US)
STAR	LYNXX			BUR	BURBANK	CA (US)
STAR	ZIGGY			CNO	CHINO	CA (US)
STAR	ZIGGY			AJO	CORONA	CA (US)
STAR	ZIGGY			EMT	EL MONTE	CA (US)
STAR	EMMLN			FUL	FULLERTON	CA (US)
STAR	KAYOH			FUL	FULLERTON	CA (US)
STAR	EMMLN			HHR	HAWTHORNE	CA (US)
STAR	ZIGGY			POC	LA VERNE	CA (US)
STAR	EMMLN			LGB	LONG BEACH	CA (US)

STAR	KAYOH	LGB	LONG BEACH	CA (US)
STAR	EMMLN	SLI	LOS ALAMITOS	CA (US)
STAR	KAYOH	SLI	LOS ALAMITOS	CA (US)
STAR	BASET	LAX	LOS ANGELES	CA (US)
STAR	ZIGGY	ONT	ONTARIO	CA (US)
STAR	ZIGGY	RAL	RIVERSIDE	CA (US)
STAR	ZIGGY	SBD	SAN BERNARDINO	CA (US)
STAR	EMMLN	SNA	SANTA ANA	CA (US)
STAR	KAYOH	SNA	SANTA ANA	CA (US)
STAR	PITBL (RNAV)	SBA	SANTA BARBARA	CA (US)
STAR	KAYOH	TOA	TORRANCE	CA (US)
STAR	LYNXX	VNY	VAN NUYS	CA (US)
STAR	CRESO	LAS	LAS VEGAS	NV (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 27

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: CHANGED FAC CLASS FROM H TO VH.
2. FIX USE: CHANGED IAP NAME FROM HI-TACAN RWY 25 TO HI-TACAN Y RWY 25 AT KPMD.
3. FIX USE: REMOVED DP MAYSA (RNAV) AT AIRPORTS KCHD, KGEU, KGYR, KIWA, KPHX, AND KSDL.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: RAYMOND JOHNSON

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: JETHK

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 344129.87N/1175819.35W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	CHOII (CTRUS)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. FIX USE: UPDATED "DP HAYEZ" TO "DP HAYEZ (RNAV)"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: APRIL SARMENTO

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: LAS VEGAS VORTAC **STATE:** NV **COUNTRY:** US **ICAO REGION CODE:** K2
LATITUDE/LONGITUDE: 360446.93N/1150935.27W **TYPE:**
AIRSPACE DOCKET: N **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	LAS	VORTAC	VH						45000

FIX RESTRICTIONS:

MCA V105 10500 WESTBOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	E	LAS	VORTAC	071.00	251.00	R	1		6000	17500	5	20

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	361003.00N/1150000.00W	3521	4E
1	310	AAO	361215.00N/1152530.00W	7054	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	310	360

HOLDING RESTRICTIONS:

PATTERN 1 310KT USE ABOVE 140 FOR MILITARY USE ONLY.
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 15E (1980).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	ZOOMM (RNAV)			LGB	LONG BEACH	CA (US)
DP	GARDY (RNAV)			LAX	LOS ANGELES	CA (US)
DP	ORCKA (RNAV)			LAX	LOS ANGELES	CA (US)
DP	SNSHN (RNAV)			ONT	ONTARIO	CA (US)
DP	FINZZ (RNAV)			SNA	SANTA ANA	CA (US)
DP	HOBOW (RNAV)			SNA	SANTA ANA	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)
DP	TAKEOFF MINIMUMS			HND	LAS VEGAS	NV (US)
DP	HOOVER			LAS	LAS VEGAS	NV (US)
DP	MCCARRAN			LAS	LAS VEGAS	NV (US)
DP	DREAM			LSV	LAS VEGAS	NV (US)
DP	MORMON MESA			LSV	LAS VEGAS	NV (US)
DP	BOULDER CITY (OBSTACLE)			VGT	LAS VEGAS	NV (US)
DP	NORTHTOWN			VGT	LAS VEGAS	NV (US)
EN ROUTE	J100					(US)
EN ROUTE	J146					(US)
EN ROUTE	J76					(US)
EN ROUTE	J9					(US)
EN ROUTE	Q70					(US)
EN ROUTE	V105					(US)
EN ROUTE	V237					(US)
EN ROUTE	V394					(US)
EN ROUTE	V538					(US)
EN ROUTE	V562					(US)
IAP	VOR RWY 26L/R			LAS	LAS VEGAS	NV (US)
IAP	ILS OR LOC RWY 12L			VGT	LAS VEGAS	NV (US)
IAP	ILS OR LOC RWY 12L		1	VGT	LAS VEGAS	NV (US)
STAR	JOMIX (RNAV)			HND	LAS VEGAS	NV (US)
STAR	CRESO			LAS	LAS VEGAS	NV (US)
STAR	LARKK			LAS	LAS VEGAS	NV (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 24

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. FIX USE: REMOVED "IAP VOR/DME-A" AT KLAS.

INITIATED BY:**DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A421

NAME: HENRY BRADSHAW**APPROVED BY:****DATE:** 09/24/2026**OFFICE:** AJV-A421**NAME:** TARA MARTINELLI**SIGNATURE:**

RADIO FIX AND HOLDING DATA RECORD

NAME: MISEN

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 350608.46N/1162413.86W

TYPE: WP, 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 FEET	MRA	MAA
1	DAGGETT	DAG	VORTAC	L	030.66	045.66	12.00	12.00	24000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
DAG	VORTAC	R-031	12	24000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	ZOOMM (RNAV)			LGB	LONG BEACH	CA (US)
DP	GARDY (RNAV)			LAX	LOS ANGELES	CA (US)
DP	ORCKA (RNAV)			LAX	LOS ANGELES	CA (US)
DP	OSHNN (RNAV)			LAX	LOS ANGELES	CA (US)
DP	STHBY (RNAV)			LAX	LOS ANGELES	CA (US)
DP	SNSHN (RNAV)			ONT	ONTARIO	CA (US)
DP	FINZZ (RNAV)			SNA	SANTA ANA	CA (US)
DP	HOBOW (RNAV)			SNA	SANTA ANA	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)
EN ROUTE	J100	1				(US)
EN ROUTE	J146	1				(US)
EN ROUTE	J9	1				(US)
STAR	NTNDO (RNAV)			HND	LAS VEGAS	NV (US)
STAR	RNDRZ (RNAV)			LAS	LAS VEGAS	NV (US)
STAR	NTNDO (RNAV)			VGT	LAS VEGAS	NV (US)

REQUIRED CHARTING: DP, STAR, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. FIX USE: REMOVED STARS GLRNO (RNAV) AND MDERA (RNAV) AT KLAS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ZACHARY KRUEGER

APPROVED BY:

DATE: 01/16/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: NNAVY

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 345510.68N/1164340.88W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	ZOOMM (RNAV)			LGB	LONG BEACH	CA (US)
DP	GARDY (RNAV)			LAX	LOS ANGELES	CA (US)
DP	ORCKA (RNAV)			LAX	LOS ANGELES	CA (US)
DP	SNSHN (RNAV)			ONT	ONTARIO	CA (US)
DP	FINZZ (RNAV)			SNA	SANTA ANA	CA (US)
DP	HOBOW (RNAV)			SNA	SANTA ANA	CA (US)
DP	MISHN (RNAV)			SBA	SANTA BARBARA	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)

REQUIRED CHARTING: DP, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 06/17/2021

REASON FOR REVISION:

1. FIX USE: REMOVED DP OSHNN (RNAV) AT KLAX.
2. CHARTING: CHANGED CONTROLLER TO CONTROLLER HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: TARA MARTINELLI

APPROVED BY:

DATE: 03/04/2021

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SOCAL APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: SLAPP

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 342750.14N/1181954.07W

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	PALMDALE	PMD	VORTAC	VH	218.00	233.00	16.64	16.64		11000	17500
2	LAKE HUGHES	LHS	VORTAC	H	122.13	137.13		17.88		7000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

PALMDALE (FAC 1) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	VAN NUYS	1, 2		BUR	BURBANK	CA (US)
DP	VVERA (RNAV)			BUR	BURBANK	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	SANTA MONICA (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)
DP	NEWHALL	1, 2		VNY	VAN NUYS	CA (US)
DP	ROSCOE (RNAV)			VNY	VAN NUYS	CA (US)
DP	VVERA (RNAV)			VNY	VAN NUYS	CA (US)
EN ROUTE	V-518	1, 2				(US)

REQUIRED CHARTING: DP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. FIX MAKE-UP: UPDATED FAC 1 PMD VORTAC CLASS FROM "H" TO "VH".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: APRIL SARMENTO

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: YAAPY

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 343953.00N/1180750.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SLAPP (RNAV)			BUR	BURBANK	CA (US)
DP	CHOII (RNAV)			SMO	SANTA MONICA	CA (US)
DP	CTRUS (RNAV)			SMO	SANTA MONICA	CA (US)
DP	HARYS (RNAV)			VNY	VAN NUYS	CA (US)
DP	HAYEZ (RNAV)			VNY	VAN NUYS	CA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

ADDED THE HAYEZ (RNAV) DEPARTURE AT KVNY TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 07/05/2017

OFFICE: AJV-5431

NAME: LIAM DONAHUE

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SOCAL APP CON
OTHER: