

RADIO FIX AND HOLDING DATA RECORD

NAME: APLES **STATE:** CA **COUNTRY:** US **ICAO REGION CODE:** K2

LATITUDE/LONGITUDE: 343254.48N/1170858.14W **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	H	081.00	096.00	45.56	45.56		7000	17500
2	PARADISE	PDZ	VORTAC	VH	011.53	026.53	42.22	42.22		10000	17500
3	DAGGETT	DAG	VORTAC	L	213.88	228.88	37.59	37.59		7000	17500
4	HECTOR	HEC	VORTAC	VH	231.53	246.53		37.09		10000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
PMD	VORTAC	R-081	46	7000	17000
PDZ	VORTAC	R-012	43	10000	16000

FIX RESTRICTIONS:

MCA V386 7300 EASTBOUND
MCA V394 9200 SOUTHWEST BOUND
MCA V210 9200 SOUTHWEST BOUND

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

REMARKS:

PALMDALE (FAC 1) AND DAGGETT (FAC 3) USED TO ESTABLISH FIX COORDINATES.
PDZ ESV IS FOR DME.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ANAHEIM	1, 2, 3, 4		FUL	FULLERTON	CA (US)
DP	ANAHEIM	1, 2, 3, 4		LGB	LONG BEACH	CA (US)
DP	LGANN (RNAV)			PSP	PALM SPRINGS	CA (US)
DP	YUCCA (RNAV)			PSP	PALM SPRINGS	CA (US)
DP	ANAHEIM	1, 2, 3, 4		SNA	SANTA ANA	CA (US)
EN ROUTE	V210	1, 2, 3, 4				(US)
EN ROUTE	V386	1, 2, 3, 4				(US)
EN ROUTE	V394	1, 2, 3, 4				(US)
EN ROUTE	V442	1, 2, 3, 4				(US)
IAP	RNAV (GPS) RWY 17			VCV	VICTORVILLE	CA (US)
STAR	EMMLN	1, 2, 3, 4		FUL	FULLERTON	CA (US)
STAR	EMMLN	1, 2, 3, 4		HHR	HAWTHORNE	CA (US)
STAR	EMMLN	1, 2, 3, 4		LGB	LONG BEACH	CA (US)
STAR	EMMLN	1, 2, 3, 4		SLI	LOS ALAMITOS	CA (US)
STAR	EMMLN	1, 2, 3, 4		SNA	SANTA ANA	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 25

DATE OF REVISION: 05/14/2026

REASON FOR REVISION:

FIX MAKE-UP FACILITIES: DELETED FAC 4 (VCV), CHANGED HEC FROM FAC 5 TO FAC 4; ADDED EDW AS FAC 5; CHANGED FAC 3 (DAG) MRA FROM 7500 TO 7000.

EXPANDED SERVICE VOLUME (ESV): ADDED EDW ESV.

REMARKS: ADDED PDZ ESV IS FOR DME.

FIX USE: CHANGED V210 AND V394 FAC FROM 1, 3 TO 1, 2, 3, 4, 5; V442 FAC FROM 2, 5 TO 1, 2, 3, 4, 5; V286 FAC FROM 1, 2 TO 1, 2, 3, 4, 5; DELETED VCV AS FAC 4 FROM ALL CONVENTIONAL IFPS; ADDED HEC FAC 4 AND EDW FAC 5 TO ALL CONVENTIONAL IFPS. DATA REMOVED FROM IAP VOR/DME RWY 17 SCHEDULED FOR CANCELLATION ON 01/22/2026.

REQUIRED CHARTING: DELETED CHARTING NOTES, DO NOT CHART FAC 4 (VCV) ON ENROUTE LOW.

03/19/2026: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 03/17/2026.

1. FIX USE: REMOVE FAC 5 FROM ALL PROCEDURES AND AIRWAYS.
2. FIX MAKE-UP FACILITIES: REMOVED FAC 5 (EDW) AND ALL DATA.
3. ESV: REMOVED EDW VORTAC DATA.



