

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 341709.67N/1182721.09W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) Y RWY 3			KSMO	SANTA MONICA	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/27/2017

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

DEVELOPED BY: **DATE:** 01/18/2017 **OFFICE:** AJV-5412 **NAME:** GEORGETTE BARNETT

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

SIGNATURE:

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



RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 340012.91N/1182756.80W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	RNAV (GPS) Y RWY 3			KSMO	SANTA MONICA	CA (US)
IAP	RNAV (GPS) Z RWY 3			KSMO	SANTA MONICA	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 12/26/2024

REASON FOR REVISION:

1. FIX LATITUDE/LONGITUDE: CHANGED FROM "340018.29N/1182750.44W" TO "340012.91N/1182756.80W" - MOVED 763.60 FT SOUTHWEST.
2. FIX USE: ADDED "KSMO - RNAV (GPS) Z RWY 3."

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A433	NAME: KAMARUDINI RAIMI
APPROVED BY:	DATE: 12/26/2024	OFFICE: AJV-A433	NAME: ROBERT HAMILTON
	SIGNATURE:		



RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 335534.95N/1183903.69W **TYPE:** WP, RADAR, 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	LOS ANGELES	I-UWU	LOC/DME		250.99	262.99	10.57	12.67		3600	4600

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

REMARKS:

I-UWU DME COORDINATES: 335650.75N/1182626.62W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 6L	1		KLAX	LOS ANGELES	CA (US)
IAP	RNAV (GPS) Y RWY 6L			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (RNP) Z RWY 6L			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (GPS) Y RWY 3			KSMO	SANTA MONICA	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 **DATE OF REVISION:** 11/10/2016

REASON FOR REVISION:

ADDED KSMO RNAV (GPS) Y RWY 3 TO FIX USE.
FAC 1 TYPE FROM LOC TO LOC/DME, MRA FROM 3500 TO 3600.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**
DEVELOPED BY: **DATE:** 05/13/2016 **OFFICE:** AJV-5432 **NAME:** PHILLIP BRANDENBURG
APPROVED BY: **DATE:** 11/01/2016 **OFFICE:** AJV-5430 **NAME:** LONNIE EVERHART

SIGNATURE:

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



RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 340740.60N/1181835.13W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) Y RWY 3			KSMO	SANTA MONICA	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/27/2017

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

DEVELOPED BY: **DATE:** 01/18/2017 **OFFICE:** AJV-5412 **NAME:** GEORGETTE BARNETT

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

SIGNATURE:

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



RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 340153.80N/1185000.06W **TYPE:** WP, RADAR, 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	FEET	MRA	MAA
1	FILLMORE	FIM	VORTAC	L	158.00	173.00	19.62	19.62		5000	17500
2	SANTA MONICA	SMO	VOR/DME	L	259.00	274.00	18.83	18.83		5000	17500

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

REMARKS:

FILLMORE (FAC 1) AND SANTA MONICA (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 7R			KLAX	LOS ANGELES	CA (US)
IAP	ILS OR LOC RWY 6L			KLAX	LOS ANGELES	CA (US)
IAP	ILS OR LOC RWY 6R			KLAX	LOS ANGELES	CA (US)
IAP	ILS OR LOC RWY 7L			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (GPS) Y RWY 6L			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (GPS) Y RWY 6R			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (GPS) Y RWY 7L			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (GPS) Y RWY 7R			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (RNP) Z RWY 6L			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (RNP) Z RWY 6R			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (RNP) Z RWY 7L			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (RNP) Z RWY 7R			KLAX	LOS ANGELES	CA (US)
IAP	RNAV (GPS) Y RWY 3			KSMO	SANTA MONICA	CA (US)
IAP	RNAV (GPS) Z RWY 3			KSMO	SANTA MONICA	CA (US)
STAR	DOWNE		1, 2	KLAX	LOS ANGELES	CA (US)
STAR	MOORPARK		1, 2	KLAX	LOS ANGELES	CA (US)
STAR	ZUUMA (RNAV)			KLAX	LOS ANGELES	CA (US)
STAR	ZUUMA (RNAV)			KSMO	SANTA MONICA	CA (US)

REQUIRED CHARTING: STAR, IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7 **DATE OF REVISION:** 12/26/2024

REASON FOR REVISION:

ADDED ZUMMA (RNAV) STAR TO KLAX AND KSMO FIX USE
CHANGED REQUIRED CHARTING FROM CONTROLLER TO CONTROLLER LOW

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** JON NEIDIGH

APPROVED BY: **DATE:** 12/26/2024 **OFFICE:** AJV-A432 **NAME:** CASIMIR TABAKA

SIGNATURE:

