

RADIO FIX AND HOLDING DATA RECORD

NAME: DALON

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 390407.64N/1221558.99W

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	WILLIAMS	ILA	VORTAC	L	251.34	269.34	11.17	11.17		6200	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V200	1				(US)
IAP	VOR-A	1		O08	COLUSA	CA (US)
IAP	RNAV (GPS) RWY 34			KWLW	WILLOWS	CA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: FAC 1 MAG/TRUE BRG CHANGED FROM 251.35/269.35 TO 251.34/269.34 AND DME/DIST FROM FAC CHANGED FROM 11.18 TO 11.17.
2. FIX USE: REMOVED IAP VOR RWY 34 AT KWLW.
3. REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: RICHARD CHRISTENSEN

APPROVED BY:

DATE: 11/20/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Feb 21, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: IGIXE

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 391033.66N/1215939.39W

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	WILLIAMS	ILA	VORTAC	L	355.76	013.76	6.47	6.47		500	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR-A	1		008	COLUSA	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

FIX MAKE-UP FACILITIES: FAC 1 MAG/TRUE BRG CHANGED FROM 355.75/013.75 TO 355.76/13.76.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: RICHARD CHRISTENSEN

APPROVED BY:

DATE: 11/20/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

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Feb 21, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: RUMSY

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 385233.73N/1221803.31W

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	WILLIAMS	ILA	VORTAC	L	209.67	227.67	17.34	17.34		5300	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V301	1				(US)
IAP	VOR-A	1		O08	COLUSA	CA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: FAC 1 MAG/TRUE BRG CHANGED FROM 209.68/227.68 TO 209.67/227.67.
2. REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: RICHARD CHRISTENSEN

APPROVED BY:

DATE: 11/20/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

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ERIC N SUSKI

Feb 21, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: WILLIAMS VORTAC

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 390416.23N/1220138.17W

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	WILLIAMS	ILA	VORTAC	L						17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

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	ILA	VORTAC	099.00	279.00	R	1	2000 4000	4 4
2	S	ILA	VORTAC	175.76	355.76	R	1	3200 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	390436.00N/1220615.00W	401	4E
2	200	AAO	385627.00N/1220612.00W	663	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR - 18E/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	CHICO			KCIC	CHICO	CA (US)
DP	TAKEOFF MINIMUMS			O08	COLUSA	CA (US)
DP	TAKEOFF MINIMUMS			KEDU	DAVIS	CA (US)
DP	TAKEOFF MINIMUMS			KMYV	MARYSVILLE	CA (US)
DP	MERLOT			KAPC	NAPA	CA (US)
DP	SILENT			KOAK	OAKLAND	CA (US)
DP	TAKEOFF MINIMUMS			KOVE	OROVILLE	CA (US)
DP	SHASTA			KRDD	REDDING	CA (US)
DP	CHARLIE			KSTS	SANTA ROSA	CA (US)
DP	SOKOY			KVCB	VACAVILLE	CA (US)
DP	TAKEOFF MINIMUMS			KWLW	WILLOWS	CA (US)
DP	TAKEOFF MINIMUMS			O41	WOODLAND	CA (US)
EN ROUTE	Q138					(US)
EN ROUTE	V195					(US)
EN ROUTE	V200					CA (US)
EN ROUTE	V301					CA (US)
IAP	ILS OR LOC RWY 13L			KCIC	CHICO	CA (US)
IAP	RNAV (GPS)-B			O08	COLUSA	CA (US)
IAP	VOR-A		2	O08	COLUSA	CA (US)
IAP	RNAV (GPS) RWY 17			KEDU	DAVIS	CA (US)
IAP	RNAV (GPS) RWY 16			KDWA	DAVIS WOODLAND WINTERS	CA (US)
IAP	ILS OR LOC RWY 15 (ALT MA)			KLHM	LINCOLN	CA (US)
IAP	ILS OR LOC RWY 14			KMYV	MARYSVILLE	CA (US)
IAP	ILS OR LOC RWY 16			KMCC	SACRAMENTO	CA (US)
IAP	ILS OR LOC RWY 17L (ALT MA)		1	KSMF	SACRAMENTO	CA (US)
IAP	ILS OR LOC RWY 17R (ALT MA)		1	KSMF	SACRAMENTO	CA (US)
IAP	ILS OR LOC RWY 35L			KSMF	SACRAMENTO	CA (US)
IAP	ILS RWY 17L (SA CAT II) (ALT MA)		1	KSMF	SACRAMENTO	CA (US)
IAP	ILS RWY 17R (CAT II-III) (ALT MA)		1	KSMF	SACRAMENTO	CA (US)
IAP	ILS RWY 17R (SA CAT I) (ALT MA)		1	KSMF	SACRAMENTO	CA (US)
IAP	RNAV (GPS) RWY 34			KWLW	WILLOWS	CA (US)
IAP	VOR RWY 34			KWLW	WILLOWS	CA (US)
STAR	PALISADES			KSUU	FAIRFIELD	CA (US)
STAR	SEATO			KSUU	FAIRFIELD	CA (US)
STAR	TUDOR			KSMF	SACRAMENTO	CA (US)
STAR	STINS			KSFO	SAN FRANCISCO	CA (US)
STAR	BRINY			KSJC	SAN JOSE	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: 26

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. ADDED PAT 2, ASSOCIATED CONTROLLING OBSTACLE AND REMARKS AND ASSOCIATED PAT 2 WITH VOR-A AT KO08.
2. FIX USE: REMOVED STAR SQUAW VALLEY AT KSUU, ADDED STAR PALISADES AT KSUU.

QUALITY
34
CHECKED

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: RICHARD CHRISTENSEN

APPROVED BY:

DATE: 11/20/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

*Digitally signed by****ERIC N SUSKI***

Feb 21, 2024

QUALITY
34
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZAKUL

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 385426.58N/1220404.74W

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	WILLIAMS	ILA	VORTAC	L	172.99	190.99	10.00	10.00		2000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V195	1				CA (US)
IAP	VOR-A	1		O08	COLUSA	CA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: FAC 1 MAG/TRUE BRG CHANGED FROM 173.00/191.00 TO 172.99/190.99.
2. REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: RICHARD CHRISTENSEN

APPROVED BY:

DATE: 11/20/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

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ERIC N SUSKI

Feb 21, 2024

