

RADIO FIX AND HOLDING DATA RECORD

NAME: ALTTA

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 363308.91N/1191936.45W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 22-AWP-86

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	FRESNO	I-FAT	LOC/DME		112.37	125.37	24.08	24.07	3700	10000
2	FRIANT	FRA	VORTAC	L	141.55	158.55	35.52	35.52	5000	17500
3	PANOCHÉ	PXN	VORTAC	VL	081.50	097.50		70.79	5000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-FAT	LOC/DME	R-112	25	3700	10000
PXN	VORTAC	R-082	71	5000	17500

FIX RESTRICTIONS:

MCA T401 4800 NORTHBOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

FRIANT (FAC 2) AND PANOCHÉ (FAC 3) USED TO ESTABLISH FIX COORDINATES.
FAT ILS DME ANTENNA COORDINATES: 364710.81N/1194356.63W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T401					(US)
EN ROUTE	V459	1, 2, 3				(US)
IAP	ILS Y OR LOC Y RWY 29R	1	FAT	FRESNO		CA (US)
IAP	ILS Y RWY 29R (CAT II)	1	FAT	FRESNO		CA (US)
IAP	ILS Y RWY 29R (CAT III)	1	FAT	FRESNO		CA (US)
IAP	ILS Y RWY 29R (SA CAT I)	1	FAT	FRESNO		CA (US)
IAP	RNAV (GPS) RWY 29L		FAT	FRESNO		CA (US)
IAP	RNAV (GPS) RWY 29R		FAT	FRESNO		CA (US)
IAP	RNAV (GPS) RWY 13		TLR	TULARE		CA (US)
IAP	RNAV (GPS) RWY 12		VIS	VISALIA		CA (US)
STAR	ALTTA	1, 2, 3	FAT	FRESNO		CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 03/21/2024

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 22-AWP-86.
FIX RESTRICTIONS: ADDED MCA T401 4800 NORTHBOUND.
FIX USE: ADDED T401 AND FAC 1 TO ILS Y OR LOC Y RWY 29R.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GREGORY LINDSEY

APPROVED BY:

DATE: 03/21/2024

OFFICE: AJV-A423

NAME: MICHAEL GARRITY

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: LATON

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 362234.61N/1193304.74W

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	MRA	MAA
1	SHAFTER	EHF	VORTAC	VH	323.64	337.64	57.82	57.82	5000	17500
2	AVENAL	AVE	VOR/DME	VH	009.33	025.33		48.39	2000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
EHF	VORTAC	R-324	58	5000	15100
AVE	VOR/DME	R-009	49	2000	5800

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	SE		WP	141.00	321.00	R		4	3000	14000	5	13

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (06-000160)	361936.00N/1193400.10W	555	4D
1	310	TOWER (06-002274)	362649.82N/1193713.47W	754	3C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 30	KVIS	VISALIA	CA (US)

REMARKS:

SHAFTER (FAC 1) AND AVENAL (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V23	1, 2				(US)
IAP	RNAV (GPS) RWY 29L			FAT	FRESNO	CA (US)
IAP	RNAV (GPS) RWY 29R			FAT	FRESNO	CA (US)
IAP	RNAV (GPS) RWY 32			HJO	HANFORD	CA (US)
IAP	RNAV (GPS)-B			HJO	HANFORD	CA (US)
IAP	RNAV (GPS) RWY 13			TLR	TULARE	CA (US)
IAP	RNAV (GPS) RWY 30		1	VIS	VISALIA	CA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15

DATE OF REVISION: 03/19/2026

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: CHANGED EHF AND AVE NAVAID CLASS FROM H TO VH.
2. ESV: CHANGED AVE MAX ALTITUDE FROM 15300 TO 5800 PER ESVMS.
3. HOLDING: CHANGED PAT 1 MAX TEMPLATE FROM 11 TO 13.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A33

NAME: TAYLOR KENNEY

APPROVED BY:

DATE: 02/12/2026

OFFICE: AJV-A33

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: NIRFY

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 361404.03N/1192320.71W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

REMARKS:

LOCATED AT PFAF LOCATION.

FIX USE:

USE TYPE

IAP

USE TITLE

RNAV (GPS) RWY 13

FAC

PAT

AIRPORT IDENT

TLR

CITY

TULARE

STATE

CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/29/2010

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 02/22/2010

OFFICE: AVN-130

NAME: JIM EMORY (DAVID JENNER)

APPROVED BY:

DATE: 06/01/2010

OFFICE: AVN-130

NAME: DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZOA

ATC FACILITY: FRESNO APP CON

OTHER: