

RADIO FIX AND HOLDING DATA RECORD

NAME: IMPERIAL VORTAC

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 324455.92N/1153030.90W

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	IMPERIAL	IPL	VORTAC	H						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	IPL	VORTAC	074.31	254.31	R	1-1 1/2	2000 32000	4 23
2	E		WP	074.80	254.80	R	4	3600 6000	5 6
3	E		WP	076.49	256.49	R	10	18000 34000	17 25
4	E		WP	079.49	259.49	R	10	18000 34000	17 25

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (06-001336)	324811.11N/1152957.67W	295	3D
2	200	TOWER (06-001336)	324811.11N/1152957.67W	295	3D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING OVER R-2512.

RADAR MONITORING REQUIRED TO AVOID R-2512 AND MEXICAN AIRSPACE.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TAKE OFF MINIMUMS			KBWC	BRAWLEY	CA (US)
DP	TAKE OFF MINIMUMS			KIPL	IMPERIAL	CA (US)
DP	SENIC (RNAV)			KLGB	LONG BEACH	CA (US)
DP	KARVR (RNAV)			KLAX	LOS ANGELES	CA (US)
DP	LAXX			KLAX	LOS ANGELES	CA (US)
DP	STHBY (RNAV)			KLAX	LOS ANGELES	CA (US)
DP	LAKEE			KNKX	SAN DIEGO	CA (US)
DP	VITKO			KNKX	SAN DIEGO	CA (US)
DP	BORDER			KSAN	SAN DIEGO	CA (US)
DP	POGGI (RNAV)			KSAN	SAN DIEGO	CA (US)
DP	SAYOW (RNAV)			KSAN	SAN DIEGO	CA (US)
DP	ZZOOO (RNAV)			KSAN	SAN DIEGO	CA (US)
DP	EL TORO			KSNA	SANTA ANA	CA (US)
DP	STREL (RNAV)			KSNA	SANTA ANA	CA (US)
EN ROUTE	J-18		1			(US)
EN ROUTE	J-2		1			(US)
EN ROUTE	T326					(US)
EN ROUTE	V-458		1			(US)
EN ROUTE	V137		1			(US)
EN ROUTE	V317		1			(US)
EN ROUTE	V66		1			(US)
IAP	RNAV (GPS) RWY 26		2	KBWC	BRAWLEY	CA (US)
IAP	VOR/DME-B		1	KBWC	BRAWLEY	CA (US)
IAP	RNAV (GPS) RWY 30			KNJK	EL CENTRO	CA (US)
IAP	VOR/DME RWY 30			KNJK	EL CENTRO	CA (US)
IAP	VOR OR GPS-A		1	KIPL	IMPERIAL	CA (US)
IAP	HI TACAN RWY 24			KNUC	SAN CLEMENTE ISLAND	CA (US)
IAP	HI TACAN RWY 24R			KNKX	SAN DIEGO	CA (US)
SPECIAL DP	IMPERIAL ONE RNAV			CN90	CALEXICO	CA (US)
SPECIAL IAP	COPTER RNAV (GPS) 254			CN90	CALEXICO	CA (US)
STAR	SCBBY (RNAV)			KONT	ONTARIO	CA (US)
STAR	CHASR (RNAV)		3	KNZY	SAN DIEGO	CA (US)
STAR	BARET			KSAN	SAN DIEGO	CA (US)
STAR	LUCKI (RNAV)		4	KSAN	SAN DIEGO	CA (US)
STAR	LYNDI (RNAV)			KSAN	SAN DIEGO	CA (US)
STAR	TOPGN (RNAV)		4	KSAN	SAN DIEGO	CA (US)
STAR	CHASR (RNAV)		3	KSDM	SAN DIEGO	CA (US)
STAR	ROOBY (RNAV)			KSNA	SANTA ANA	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 21

DATE OF REVISION: 11/03/2022

QUALITY
50
CHECKED

REASON FOR REVISION:

ADDED CN90 COPTER RNAV (GPS) 254 AND IMPERIAL (RNAV) TO FIX USE
ADDED SPECIAL IAP/DP TO REQUIRED CHARTING

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

AJV-A433

NAME: DAVID TEFFETELLER**APPROVED BY:****DATE:** 11/03/2023**OFFICE:** AJV-A430**NAME:** JOHNNIE BAKER**SIGNATURE:** *Digitally signed by***DAVID TEFFETELLER**

Sep 09, 2022

QUALITY
50
CHECKED