

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: PARADISE VORTAC

STATE: CA

COUNTRY: US

LATITUDE/LONGITUDE: 335506.01N/1173147.99W

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	FAC FEET	MRA	MAA
1	PARADISE	PDZ	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	NE	PDZ	VORTAC	030.00	210.00	R	1-1 1/2		3500 17500	4 16
2	E	PDZ	VORTAC	078.00	258.00	R	1-1 1/2		3100 17500	4 16
3	E	WP	WP	080.00	260.00	R		4	3200 17500	5 17
4	E	PDZ	VORTAC	089.00	269.00	R	1-1 1/2		4600 17500	5 16
5	E	PDZ	VORTAC	078.00	258.00	R	1-1 1/2		4600 17500	5 16
6	E	WP	WP	080.00	260.00	R		5	4700 17500	6 17
7	NE	PDZ	VORTAC	030.00	210.00	R	1-1 1/2		7200 17500	8 16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	340203.00N/1172639.00W	2487	4E
1	310	TOWER (06-002516)	334743.06N-1173632.00W	4100	5E
2	200	AAO	335215.00N/1172818.00W	2041	4E
3	200	AAO	335800.00N/1171718.00W	3160	4E
4	200	AAO	335215.00N/1172818.00W	2041	4E
4	310	AAO	334748.50N/1173614.80W	4207	6A
5	200	AAO	335800.00N/1171718.00W	3160	4E
5	310	AAO	334748.50N/1173614.80W	4207	6A
6	200	TOWER (06-002098)	335755.00N/1171706.00W	3239	5E
6	310	AAO	334748.50N/1173614.80W	4207	6A
7	230	AAO	334818.00N/1173615.00W	3668	4E
7	310	AAO	341254.00N/1173233.00W	6677	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
4	310	101
5	310	98
6	310	108
7	310	346

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	TAKE-OFF MINIMUMS	KONT	ONTARIO	CA (US)
4	VOR-A	KRAL	RIVERSIDE	CA (US)
4	VOR RWY 9	KRAL	RIVERSIDE	CA (US)
5	TAKE-OFF MINIMUMS	KRIK	RIVERSIDE/RUBIDOUX	CA (US)
5	LOC Y RWY 6	KSBK	SAN BERNARDINO	CA (US)
5	ILS OR LOC Z RWY 6	KSBK	SAN BERNARDINO	CA (US)
5	VOR OR GPS-A	KAJO	CORONA	CA (US)
5	TAKE-OFF MINIMUMS	KCCB	UPLAND	CA (US)
6	RNAV (RNP) Z RWY 08L	KONT	ONTARIO	CA (US)
6	RNAV (GPS) Y RWY 08L	KONT	ONTARIO	CA (US)
7	TAKE-OFF MINIMUMS	KREI	REDLANDS	CA (US)
7	TAKE-OFF MINIMUMS	KSBK	SAN BERNARDINO	CA (US)
7	TAKE-OFF MINIMUMS	KEMT	EL MONTE	CA (US)
7	TAKE-OFF MINIMUMS	KAJO	CORONA	CA (US)
7	TAKE-OFF MINIMUMS	KRAL	RIVERSIDE	CA (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 PATTERNS 3 AND 5 200K CONTROLLING OBSTACLES LOCATED 12062.55 FT INTO SECONDARY AREA - PRIMARY EQUIVALENT VALUE 2163.01 FT.
 PATTERN 4 310K CONTROLLING OBSTACLE LOCATED 7291.1 FT INTO SECONDARY AREA - PRIMARY EQUIVALENT VALUE 3407.01 FT - PAT 13 USED FOR CIH EVALUATION.
 PATTERN 5 310K CONTROLLING OBSTACLE LOCATED 7023.75 FT INTO SECONDARY AREA - PRIMARY EQUIVALENT VALUE 3418.01 FT - PAT 13 USED FOR CIH EVALUATION.
 PATTERN 6 200K CONTROLLING OBSTACLE LOCATED 8020.23 FT INTO SECONDARY AREA - PRIMARY EQUIVALENT VALUE 2409.01 FT.
 PATTERN 6 310K CONTROLLING OBSTACLE LOCATED 3985.69 FT INTO SECONDARY AREA - PRIMARY EQUIVALENT VALUE 3543.01 FT - PAT 14 USED FOR CIH EVALUATION.
 PATTERN 7 230K CONTROLLING OBSTACLE LOCATED 11905.30 FT INTO SECONDARY AREA - PRIMARY EQUIVALENT VALUE 2678.01 FT.
 PATTERN 7 310K CONTROLLING OBSTACLE LOCATED 10289.78 FT INTO SECONDARY AREA - PRIMARY EQUIVALENT VALUE 5753.01 FT - PAT 14 USED FOR CIH EVALUATION.
 PDZ VORTAC MAGVAR: 15E 1965

QUALITY

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CHECKED

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FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TAKE-OFF MINIMUMS		2	KCNO	CHINO	CA (US)
DP	TAKE-OFF MINIMUMS		7	KAJO	CORONA	CA (US)
DP	TAKE-OFF MINIMUMS		7	KEMT	EL MONTE	CA (US)
DP	ANAHEIM			KFUL	FULLERTON	CA (US)
DP	ANAHEIM			KLGB	LONG BEACH	CA (US)
DP	NIKKL			KONT	ONTARIO	CA (US)
DP	TAKE-OFF MINIMUMS		1	KONT	ONTARIO	CA (US)
DP	CATHEDRAL			KPSP	PALM SPRINGS	CA (US)
DP	TAKE-OFF MINIMUMS		7	KREI	REDLANDS	CA (US)
DP	TAKE-OFF MINIMUMS		7	KRAL	RIVERSIDE	CA (US)
DP	SKYES			KRIV	RIVERSIDE	CA (US)
DP	TAKE-OFF MINIMUMS		5	KRIR	RIVERSIDE/RUBIDOUX	CA (US)
DP	TAKE-OFF MINIMUMS		7	KSBD	SAN BERNARDINO	CA (US)
DP	ANAHEIM			KSNA	SANTA ANA	CA (US)
DP	EL TORO			KSNA	SANTA ANA	CA (US)
DP	IRVINE			KSNA	SANTA ANA	CA (US)
DP	MUSEL			KSNA	SANTA ANA	CA (US)
DP	TAKE-OFF MINIMUMS		5	KCCB	UPLAND	CA (US)
DP	ADAMM			KVNY	VAN NUYS	CA (US)
EN ROUTE	J107					(US)
EN ROUTE	J128					(US)
EN ROUTE	J50					(US)
EN ROUTE	J60					(US)
EN ROUTE	J64					(US)
EN ROUTE	J74					(US)
EN ROUTE	J93					(US)
EN ROUTE	J96					(US)
EN ROUTE	T306					(US)
EN ROUTE	V16					(US)
EN ROUTE	V186					(US)
EN ROUTE	V197					(US)
EN ROUTE	V21					(US)
EN ROUTE	V370					(US)
EN ROUTE	V388					(US)
EN ROUTE	V442					(US)
EN ROUTE	V8					(US)
IAP	ILS OR LOC RWY 26R			KCNO	CHINO	CA (US)
IAP	RNAV (GPS) RWY 26R			KCNO	CHINO	CA (US)
IAP	VOR RWY 26R			KCNO	CHINO	CA (US)
IAP	VOR OR GPS-A		2	KAJO	CORONA	CA (US)
IAP	NDB OR GPS-C			KEMT	EL MONTE	CA (US)
IAP	VOR OR GPS-A			KEMT	EL MONTE	CA (US)
IAP	VOR/DME OR GPS-B			KEMT	EL MONTE	CA (US)
IAP	ILS RWY 26L		2	KPOC	LA VERNE	CA (US)
IAP	LOC RWY 26L		2	KPOC	LA VERNE	CA (US)
IAP	RNAV (GPS) RWY 26L			KPOC	LA VERNE	CA (US)
IAP	VOR OR GPS-A			KPOC	LA VERNE	CA (US)
IAP	ILS OR LOC RWY 6L		2	KLAX	LOS ANGELES	CA (US)
IAP	ILS OR LOC RWY 08L			KONT	ONTARIO	CA (US)
IAP	ILS OR LOC RWY 26L			KONT	ONTARIO	CA (US)
IAP	ILS OR LOC RWY 26R		2	KONT	ONTARIO	CA (US)
IAP	ILS RWY 26L (CAT II)			KONT	ONTARIO	CA (US)
IAP	ILS RWY 26L (CAT III)			KONT	ONTARIO	CA (US)
IAP	INTERSTATE VISUAL RWY 08L			KONT	ONTARIO	CA (US)
IAP	RNAV (GPS) RWY 08R		3	KONT	ONTARIO	CA (US)
IAP	RNAV (GPS) Y RWY 08L		6	KONT	ONTARIO	CA (US)
IAP	RNAV (GPS) Y RWY 26L		3	KONT	ONTARIO	CA (US)
IAP	RNAV (GPS) Y RWY 26R		3	KONT	ONTARIO	CA (US)
IAP	RNAV (RNP) Z RWY 08L		6	KONT	ONTARIO	CA (US)
IAP	RNAV (RNP) Z RWY 26L		3	KONT	ONTARIO	CA (US)
IAP	RNAV (RNP) Z RWY 26R		3	KONT	ONTARIO	CA (US)
IAP	HI-ILS/DME RWY 25			KPMD	PALMDALE	CA (US)
IAP	HI-TACAN RWY 25			KPMD	PALMDALE	CA (US)
IAP	GPS-A			KREI	REDLANDS	CA (US)
IAP	ILS OR LOC RWY 9			KRAL	RIVERSIDE	CA (US)
IAP	VOR RWY 9		4	KRAL	RIVERSIDE	CA (US)
IAP	VOR-A		4	KRAL	RIVERSIDE	CA (US)
IAP	HI-TACAN RWY 32			KRIV	RIVERSIDE	CA (US)
IAP	HI-VOR RWY 32			KRIV	RIVERSIDE	CA (US)
IAP	ILS OR LOC Y RWY 32			KRIV	RIVERSIDE	CA (US)
IAP	VOR RWY 32			KRIV	RIVERSIDE	CA (US)
IAP	RNAV (GPS)-A		3	KRIR	RIVERSIDE/RUBIDOUX/	CA (US)
IAP	ILS OR LOC Z RWY 6		5	KSBD	SAN BERNARDINO	CA (US)
IAP	LOC Y RWY 6		5	KSBD	SAN BERNARDINO	CA (US)
IAP	RNAV (GPS) Y RWY 6		3	KSBD	SAN BERNARDINO	CA (US)
IAP	RNAV (GPS) Z RWY 6		3	KSBD	SAN BERNARDINO	CA (US)
IAP	ILS OR LOC RWY 20R			KSNA	SANTA ANA	CA (US)
IAP	VOR-A		2	KCCB	UPLAND	CA (US)
STAR	FERNANDO			KBUR	BURBANK	CA (US)
STAR	FODRR			KCRQ	CARLSBAD	CA (US)
STAR	KAYOH			KLGB	LONG BEACH	CA (US)
STAR	BASET		1	KLAX	LOS ANGELES	CA (US)
STAR	DOWNE			KLAX	LOS ANGELES	CA (US)
STAR	KIMMO			KLAX	LOS ANGELES	CA (US)
STAR	REDEYE		1	KLAX	LOS ANGELES	CA (US)
STAR	REEDR			KLAX	LOS ANGELES	CA (US)

 QUALITY
3
CHECKED

STAR	RIIVR	KLAX	LOS ANGELES	CA (US)
STAR	SEAVU	KLAX	LOS ANGELES	CA (US)
STAR	SETER	KONT	ONTARIO	CA (US)
STAR	ZIGGY	KONT	ONTARIO	CA (US)
STAR	ARKOE	KRIV	RIVERSIDE	CA (US)
STAR	MARCH	KRIV	RIVERSIDE	CA (US)
STAR	KIMMO	KSMO	SANTA MONICA	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 26

DATE OF REVISION: 05/26/2016

REASON FOR REVISION:

HOLDING PATTERN 6 INBOUND COURSE CHANGED FROM 258 TO 260.
UPDATED FIX USE.

HOLDING PATTERN 3 INBOUND COURSE CHANGED FROM 258 TO 260.

ADDED PDZ VOR MAGVAR REMARK.

REMOVED KRAL VOR-B CIH.

ADDED CIH 310 KT OBSTACLE TO HOLDING PAT 1.

CHANGED FIX USE FOR KONT TAKE-OFF MINIMUMS FROM HOLDING PAT-7 TO HOLDING PAT-1.

DEVELOPED BY: **DATE:** 12/12/2015 **OFFICE:** AJV-5431 **NAME:** KISSY MAXFIELD

APPROVED BY: **DATE:** **OFFICE:** AJV-5430 **NAME:** LONNIE EVERHART

SIGNATURE:

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

QUALITY
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CHECKED