

RADIO FIX AND HOLDING DATA RECORD

NAME: PALM SPRINGS VORTAC STATE: CA COUNTRY: US ICAO REGION CODE: K2
 LATITUDE/LONGITUDE: 335212.05N/1162547.22W 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	MAA
1	PALM SPRINGS	PSP	VORTAC	L					26000

FIX RESTRICTIONS:

MCA V16-370-372 11800 WESTBOUND
 MCA V137 11200 NORTHWEST BOUND
 MCA T306 11800 WESTBOUND
 MCA V386 7600 NORTHWEST BOUND
 MCA V370 6200 NORTHBOUND
 MCA V388 6300 WESTBOUND

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	SE	PSP	VORTAC	123.98	303.98	R	1-1 1/2		4500 17500	5 16
2	NE	PSP	VORTAC	053.03	233.03	R	1-1 1/2		8000 17500	8 16
3	SE	PSP	VORTAC	123.98	303.98	L	1		3300 14000	4 11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	200' AAO (OBS-30596)	335736.00N/1162103.00W	4118	4E
1	310	200' AAO	340157.00N/1162100.00W	5683	4E
2	230	200' AAO (OBS-30598)	340030.00N/1161500.00W	6013	4E
3	200	200' AAO (OBS-30600)	335603.00N/1162106.00W	3209	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	310	375
1	200	103
2	230	375
3	200	390

REASON FOR NONSTANDARD HOLDING:

PAT 3 AIR TRAFFIC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	CATHEDRAL	KPSP	PALM SPRINGS	CA (US)

REMARKS:

PATTERN 2 AT ATC REQUEST.
 PAT 1 OBSTACLE LOCATED 1.72 NM INTO SECONDARY
 PAT 3 OBSTACLE LOCATED 1.95 NM INTO SECONDARY; PATTERN 3 EVALUATED FOR RNAV HOLDING.
 PRECIPITIOUS TERRAIN EVALUATION COMPLETED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BUCKEYE			KPHX	PHOENIX	AZ (US)
DP	CATHEDRAL		1	KPSP	PALM SPRINGS	CA (US)
DP	TAKE-OFF MINIMUMS			KPSP	PALM SPRINGS	CA (US)
DP	MECCA			KTRM	PALM SPRINGS	CA (US)
DP	EL TORO			KSNA	SANTA ANA	CA (US)
DP	MUSEL			KSNA	SANTA ANA	CA (US)
EN ROUTE	J212					(US)
EN ROUTE	T306					(US)
EN ROUTE	V137		1			(US)
EN ROUTE	V370					(US)
EN ROUTE	V372					(US)
EN ROUTE	V386					(US)
EN ROUTE	V388					(US)
EN ROUTE	V16					CA (US)
IAP	RNAV (RNP) Y RWY 31L			KPSP	PALM SPRINGS	CA (US)
IAP	VOR OR GPS-B		3	KPSP	PALM SPRINGS	CA (US)
IAP	RNAV (GPS) RWY 28		3	KUDD	PALM SPRINGS	CA (US)
IAP	VOR-C		3	KUDD	PALM SPRINGS	CA (US)
STAR	SETER			KCNO	CHINO	CA (US)
STAR	SETER			KAJO	CORONA	CA (US)

QUALITY
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CHECKED

STAR	SETER	KEMT	EL MONTE	CA (US)
STAR	SETER	KPOC	LA VERNE	CA (US)
STAR	KAYOH	KLGB	LONG BEACH	CA (US)
STAR	SETER	KONT	ONTARIO	CA (US)
STAR	CLOWD	KPSP	PALM SPRINGS	CA (US)
STAR	SBONO	KPSP	PALM SPRINGS	CA (US)
STAR	SIZLR (RNAV)	KPSP	PALM SPRINGS	CA (US)
STAR	CLOWD	KTRM	PALM SPRINGS	CA (US)
STAR	SBONO	KTRM	PALM SPRINGS	CA (US)
STAR	SIZLR (RNAV)	KTRM	PALM SPRINGS	CA (US)
STAR	CLOWD	KUDD	PALM SPRINGS	CA (US)
STAR	SBONO	KUDD	PALM SPRINGS	CA (US)
STAR	SIZLR (RNAV)	KUDD	PALM SPRINGS	CA (US)
STAR	SETER	KRAL	RIVERSIDE	CA (US)
STAR	SETER	KSBD	SAN BERNARDINO	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19

DATE OF REVISION: 06/20/2019

REASON FOR REVISION:

- 1 - UPDATED PATTERN 3 MINIMUM HOLDING ALTITUDE FROM 3400 TO 3300.
2 - ADDED CONTROLLER LOW AND CONTROLLER HIGH TO REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: TYLER MITCHELL

APPROVED BY:

DATE:

OFFICE: AJV-A42

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Mar 11, 2019

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZLA

ATC FACILITY: PSP APP CON, SOCAL APP CON

OTHER:

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