

RADIO FIX AND HOLDING DATA RECORD

NAME: EYRSH

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 335805.69N/1163044.52W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
DP
DP

USE TITLE
HWRRD (RNAV)
YUCCA (RNAV)

FAC

PAT

AIRPORT IDENT
KPSP
KPSP

CITY
PALM SPRINGS
PALM SPRINGS

STATE
CA (US)
CA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:
ORIGINAL

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: LEO PALMER

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: FYTNN

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 335436.20N/1163436.43W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
DP
DP

USE TITLE
HWRRD (RNAV)
YUCCA (RNAV)

FAC

PAT

AIRPORT IDENT
KPSP
KPSP

CITY
PALM SPRINGS
PALM SPRINGS

STATE
CA (US)
CA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:
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NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: LEO PALMER

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: JOTNU

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 341933.11N/1153146.29W

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	MRA	MAA
1	GOFFS	GFS	VORTAC	VL	185.00	200.00	51.30	51.30	12000	22000
2	TWENTYNINE PALMS	TNP	VORTAC	L	028.00	043.00	17.51	17.51	6600	42000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
GFS	VORTAC	R-185	52	12000	22000
TNP	VORTAC	R-028	18	14500	42000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

GOFFS (FAC 1) AND TWENTYNINE PALMS (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	HWRRD (RNAV)			KPSP	PALM SPRINGS	CA (US)
DP	IKONE (RNAV)			KPSP	PALM SPRINGS	CA (US)
DP	OYODA (RNAV)			KHND	LAS VEGAS	NV (US)
DP	MCCARRAN	2		KLAS	LAS VEGAS	NV (US)
DP	RADYR (RNAV)			KLAS	LAS VEGAS	NV (US)
EN ROUTE	V514					(US)
EN ROUTE	V538					(US)
STAR	CLOWD	2		KPSP	PALM SPRINGS	CA (US)
STAR	RDBUL			KPSP	PALM SPRINGS	CA (US)
STAR	SBONO	2		KPSP	PALM SPRINGS	CA (US)
STAR	NTNDO (RNAV)			KHND	LAS VEGAS	NV (US)
STAR	RNDRZ (RNAV)			KLAS	LAS VEGAS	NV (US)
STAR	NTNDO (RNAV)			KVGT	LAS VEGAS	NV (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

FIX USE: ADD STAR RDBUL, DP HWRRD (RNAV) AND DP IKONE (RNAV).

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: RICHARD CAMPBELL

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

discussed with rich.
will let me know when
he gets the project
back and can make his
changes.

RADIO FIX AND HOLDING DATA RECORD

NAME: ZELMA

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 344659.99N/1151947.51W

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	GOFFS	GFS	VORTAC	H	185.00	200.00	22.17	22.17	7400	22000
2	NEEDLES	EED	VORTAC	H	256.65	271.65		42.31	8000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
GFS	VORTAC	R-185	23	18500	22000
EED	VORTAC	R-257	43	8000	15200

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

GOFFS (FAC 1) AND NEEDLES (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	HWRRD (RNAV)			KPSP	PALM SPRINGS	CA (US)
DP	IKONE (RNAV)			KPSP	PALM SPRINGS	CA (US)
DP	OYODA (RNAV)			KHND	HENDERSON	NV (US)
DP	RADYR (RNAV)			KLAS	LAS VEGAS	NV (US)
EN ROUTE	Q73					(US)
EN ROUTE	V514	1, 2				(US)
EN ROUTE	V538	1, 2				(US)
STAR	CLOWD	2		KPSP	PALM SPRINGS	CA (US)
STAR	RDBUL			KPSP	PALM SPRINGS	CA (US)
STAR	SBONO	2		KPSP	PALM SPRINGS	CA (US)
STAR	NTNDO (RNAV)			KHND	LAS VEGAS	NV (US)
STAR	LARKK	1		KLAS	LAS VEGAS	NV (US)
STAR	RNDRZ (RNAV)			KLAS	LAS VEGAS	NV (US)
STAR	NTNDO (RNAV)			KVGT	LAS VEGAS	NV (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

FIX USE: ADD RDBUL STAR, DP HWRRD (RNAV) AND DP IKONE (RNAV)

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: RICHARD CAMPBELL

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

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