

FAA Form 8260-2, Data Worksheet

1. Requested Publication Date: 2/24/2022
2. Fix Name: JERID
3. Fix Type: WP
4. State: CA
5. ICAO Region Code: K2
6. Location: N34° 52' 22.21" W118° 22' 42.68"
7. Type of Action Required: Establish ☐ Modify ☒ Cancel ☐
8. Holding: Pattern 2
9. Charting: _____

10. Remarks (Use additional paper if required):

Add Fix Use:

DP	GLAZY (RNAV)	KMHV	MOJAVE	CA
IAP	RNAV (GPS) RWY 30	(Pattern 2) KMHV	MOJAVE	CA

11. Point of Contact (POC):

ATC Facility Name: Hughes Aerospace Corporation

POC's Name: Bob Abbott

Telephone Number: 405-830-3128

E-Mail Address: bob.abbott@hughesaerospace.com

EFF 26MAR2020

NFDD 024

BM

RADIO FIX AND HOLDING DATA RECORD

INFO

NAME: JERID

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 345222.21N/1182242.68W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	PALMDALE	PMD	VORTAC	H	298.00	313.00	21.24	21.24		10000	17500

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	SW		WP	208.82	028.82	R		7	9000	12000	10	16
2	SW		WP	209.00	029.00	R		5	6000	6000	6	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	344057.00N/1183436.00W	5991	4E
1	310	AAO	350051.48N/1182829.95W	8077	2C
2	200	AAO	344245.00N/1182957.00W	4430	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	330
1	310	370
2	200	250

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 24	KL71	CALIFORNIA CITY	CA (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED

310 PATTERN CONTROLLING OBSTACLE HAS A SECONDARY AREA ADJUSTMENT OF -884.84 FT. PRIMARY EQUIVALENT HEIGHT IS 7193. PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING OVER BAKERSFIELD MOA AND ISABELLA MOA

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	JERID (RNAV)	1		KMHV	MOJAVE	CA (US)
EN ROUTE	V197	1				(US)
IAP	RNAV (GPS) RWY 24		1	KL71	CALIFORNIA CITY	CA (US)
IAP	RNAV (GPS) RWY 22		2	KMHV	MOJAVE	CA (US)
IAP	RNAV (GPS) RWY 4	1		KMHV	MOJAVE	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 03/26/2020

REASON FOR REVISION:

1. ADDED PATTERN 2 FOR HOLDING - TO ALLOW FOR HOLDING AT 6000 FT; PATTERN 1 WOULD REQUIRE A MINIMUM HOLDING ALTITUDE OF 7400
2. ADDED 250 FT OF PRECIPITOUS TERRAIN ADDITION FOR PATTERN 2 - TARGETS EVALUATION
3. ADDED 4430 AAO (344245.00N/1182957.00W) 4E TO 200 KIAS HOLDING PATTERN CONTROLLING OBSTACLE - CURRENT TERRAIN EVALUATION FOR 200 KIAS PATTERN.
4. UPDATED HOLDING 230 KIAS AIRSPEED PATTERN OBSTACLE COORDINATES FROM 344100.00N/1183433.00W TO 344057.00N/1183436.00W - CURRENT TERRAIN EVALUATION
5. UPDATED 230 KIAS PRECIPITOUS TERRAIN ADDITION FROM 206 TO 330 AND THE 310 KIAS PRECIPITOUS TERRAIN ADDITION FROM 206 TO 370 - CURRENT TARGETS EVALUATION
6. CHANGED KMHV GPS RWY 22 AND GPS RWY 4 TO RNAV (GPS) RWY 22 AND RNAV (GPS) RWY 4 IN FIX USE - APPROACHES REDESIGNED AS RNAV (GPS) APPROACHES
7. CHANGED CONTROLLER TO CONTROLLER LOW IN REQUIRED CHARTING - CURRENT DOCUMENTATION CRITERIA
8. ADDED CLIMB IN HOLD PATTERN CONTROLLING OBSTACLE SECONDARY ADJUSTMENT AND PRIMARY EQUIVALENT HEIGHT TO REMARKS
9. CHANGED MIN HOLDING ALTITUDE FOR PAT 1 FROM 8600 TO 9000 - ONLY APPROACH USING PAT 1 HOLDS AT 9000

01/06/20: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 09/18/19.

1. REMOVED KMHV RNAV (GPS) RWY 26 FROM FIX USE.

QUALITY
23
CHECKED

FAA Form 8260-2, Data Worksheet

1. Requested Publication Date: 2/24/2022
2. Fix Name: Palmdale (PMD) VORTAC
3. Fix Type: _____
4. State: CA
5. ICAO Region Code: K2
6. Location: N34° 37' 53.03" W118° 03' 49.76"
7. Type of Action Required: Establish ☐ Modify ☒ Cancel ☐
8. Holding: _____
9. Charting: Add MHV DP, IAP use

10. Remarks (Use additional paper if required):

Add Fix Use:

DP	GLAZY RNAV	KMHV	MOJAVE	CA
IAP	RNAV (GPS) RWY 30	KMHV	MOJAVE	CA

11. Point of Contact (POC):

ATC Facility Name: Hughes Aerospace Corporation

POC's Name: Bob Abbott

Telephone Number: 405-830-3128

E-Mail Address: bob.abbott@hughesaerospace.com

RADIO FIX AND HOLDING DATA RECORD **INFO**

NAME: PALMDALE VORTAC

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 343753.03N/1180349.76W

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	PALMDALE	PMD	VORTAC	H						45000

FIX RESTRICTIONS:

MCA V137 7000 EASTBOUND
MCA V518 6300 SOUTHWEST BOUND
MCA V197 8700 SOUTHEAST BOUND

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	PMD	VORTAC	103.84	283.84	R	1	4500 17500	5 16
2	W	PMD	VORTAC	269.92	089.92	L	1	7000 11000	8 9
3	NE	WP	WP	067.00	247.00	L	5	6000 14000	6 11
4	NE	PMD	VORTAC	067.00	247.00	L	1	4500 8000	5 8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	343548.00N/1175139.00W	3488	4E
2	230	AAO	343405.00N/1181631.70W	5387	6E
3	200	AAO	343151.00N/1180854.00W	4721	4E
3	310	AAO	342515.00N/1175638.70W	6847	4E
4	200	AAO	343551.00N/1175145.00W	3452	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
3	310	97

REASON FOR NONSTANDARD HOLDING:

PAT 2 AIRSPACE
PAT 3/TERRAIN
PAT 4/TERRAIN

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
3	RNAV (GPS) RWY 24	KWJF	LANCASTER	CA (US)

REMARKS:

CONTACT HIGH DESERT TRACON FOR APPROVAL PRIOR TO HOLDING.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
PAT 3 200K OBSTACLE LOCATED 1.4 NM INTO SECONDARY AREA - PRIMARY EQUIVILANT VALUE 3875.01 FT.
PAT 3 310K OBSTACLE LOCATED 1.84 NM INTO SECONDARY AREA - PRIMARY EQUIVILANT VALUE 5890.01 FT - PAT 15 USED FOR CIH EVALUATION.
PAT 2 USED BY ATC FOR FLOW CONTROL.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BUCKEYE			KPHX	PHOENIX	AZ (US)
DP	EXCON (RNAV)			KAPV	APPLE VALLEY	CA (US)
DP	MEADOWS			KBFL	BAKERSFIELD	CA (US)
DP	VAN NUYS			KBUR	BURBANK	CA (US)
DP	ANAHEIM			KFUL	FULLERTON	CA (US)
DP	TAKEOFF MINIMUMS			KWJF	LANCASTER	CA (US)
DP	ANAHEIM			KLGB	LONG BEACH	CA (US)
DP	CASTA (RNAV)			KLAX	LOS ANGELES	CA (US)
DP	JERID (RNAV)			KMHV	MOJAVE	CA (US)
DP	HASSA			KONT	ONTARIO	CA (US)
DP	ONTARIO			KONT	ONTARIO	CA (US)
DP	CATHEDRAL			KPSP	PALM SPRINGS	CA (US)
DP	TAKEOFF MINIMUMS			KPMD	PALMDALE	CA (US)
DP	ANAHEIM			KSNA	SANTA ANA	CA (US)
DP	SANTA BARBARA			KSBA	SANTA BARBARA	CA (US)
DP	PEEER (RNAV)			KSMO	SANTA MONICA	CA (US)
DP	HAYEZ (RNAV)			KVNY	VAN NUYS	CA (US)
DP	NEWHALL			KVNY	VAN NUYS	CA (US)
DP	TAKEOFF MINIMUMS			KVCV	VICTORVILLE	CA (US)
EN ROUTE	J6					(US)

QUALITY
17
CHECKED

EN ROUTE	J85				(US)
EN ROUTE	V12				(US)
EN ROUTE	V137				(US)
EN ROUTE	V197				(US)
EN ROUTE	V201				(US)
EN ROUTE	V386				(US)
EN ROUTE	V518				(US)
IAP	NDB-C	4	KWJF	LANCASTER	CA (US)
IAP	RNAV (GPS) RWY 24	3	KWJF	LANCASTER	CA (US)
IAP	VOR-B	4	KWJF	LANCASTER	CA (US)
IAP	GPS RWY 4		KMHV	MOJAVE	CA (US)
IAP	HI-ILS OR LOC/DME RWY 25		KPMD	PALMDALE	CA (US)
IAP	HI-TACAN RWY 25		KPMD	PALMDALE	CA (US)
IAP	ILS OR LOC RWY 25		KPMD	PALMDALE	CA (US)
IAP	VOR/DME OR TACAN RWY 25	1	KPMD	PALMDALE	CA (US)
IAP	ILS OR LOC RWY 17		KVCV	VICTORVILLE	CA (US)
IAP	VOR/DME RWY 17		KVCV	VICTORVILLE	CA (US)
STAR	FASTO		KBFL	BAKERSFIELD	CA (US)
STAR	JANNY (RNAV)		KBUR	BURBANK	CA (US)
STAR	LYNXX		KBUR	BURBANK	CA (US)
STAR	GUERA (RNAV)		KCMA	CAMARILLO	CA (US)
STAR	ZIGGY	1	KCNO	CHINO	CA (US)
STAR	ZIGGY	1	KAJO	CORONA	CA (US)
STAR	ZIGGY	1	KEMT	EL MONTE	CA (US)
STAR	ZIGGY	1	KPOC	LA VERNE	CA (US)
STAR	KIMMO		KLAX	LOS ANGELES	CA (US)
STAR	SADDE		KLAX	LOS ANGELES	CA (US)
STAR	ZIGGY	1	KONT	ONTARIO	CA (US)
STAR	GUERA (RNAV)		KNTD	OXNARD	CA (US)
STAR	GUERA (RNAV)		KOXR	OXNARD	CA (US)
STAR	ZIGGY	1	KRAL	RIVERSIDE	CA (US)
STAR	HITOP		KRIV	RIVERSIDE	CA (US)
STAR	MARCH		KRIV	RIVERSIDE	CA (US)
STAR	ZIGGY	1	KSBD	SAN BERNARDINO	CA (US)
STAR	JANNY (RNAV)		KVNY	VAN NUYS	CA (US)

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

COMPULSORY REPORTING POINT: HIGH

RECORD REVISION NUMBER: 19

DATE OF REVISION: 04/27/2017

REASON FOR REVISION:

ADDED KONT, KCNO, KAJC, KEMT, KPOC, KRAL AND KSBD TO FIX USE ZIGGY STAR.

DEVELOPED BY: **DATE:** 12/13/2016 **OFFICE:** AJV-5433 **NAME:** SYLVAN DRAKES

APPROVED BY: **DATE:** **OFFICE:** AJV-5430 **NAME:** PATRICK MULQUEEN

SIGNATURE: *Digitally signed by*
BEV L BORDY

DISTRIBUTION: **NFDC** Feb 17, 2017
FPO: WST
ARTCC: ZLA
ATC FACILITY: HIGH DESERT TRACON, SOGAL APP CON
OTHER:

FAA Form 8260-2, Data Worksheet

1. Requested Publication Date: 2/24/2022
2. Fix Name: WIJYI
3. Fix Type: Add WP
4. State: CA
5. ICAO Region Code: K2
6. Location: N35° 01' 16.85" W118° 34' 24.61"
7. Type of Action Required: Establish ☐ Modify ☒ Cancel ☐
8. Holding: _____
9. Charting: Add MHV IAP

10. Remarks (Use additional paper if required):

IAP RNAV (GPS) RWY 30 KMHV MOJAVE CA

11. Point of Contact (POC):

ATC Facility Name: Hughes Aerospace Corporation

POC's Name: Bob Abbott

Telephone Number: 405-830-3128

E-Mail Address: bob.abbott@hughesaerospace.com

RADIO FIX AND HOLDING DATA RECORD**INFO**

NAME: WIJYI

STATE: CA

COUNTRY: US

LATITUDE/LONGITUDE: 350116.85N/1183424.61W

TYPE: 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 NM	FAC FEET	MRA	MAA
1	PALMDALE	PMD	VORTAC	H	298.00	313.00	34.34	34.34		10000	17500
2	GORMAN	GMN	VORTAC	L	031.41	047.41		19.27		10000	17500
3	SHAFTER	EHF	VORTAC	H	123.00	137.00	37.85	37.85		10000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V197	1, 2, 3			BAKERSFIELD	CA (US)
STAR	FASTO	1, 2		KBFL	BAKERSFIELD	CA (US)

REQUIRED CHARTING: STAR, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/15/2011

REASON FOR REVISION:

1. ADDED FAC 1,2&3.
2. CHANGED FIX TYPE FROM CNF.
3. UPDATED FIX USE.
4. ADDED STAR TO REQUIRED CHARTING.

DEVELOPED BY:

DATE: 07/08/2011

OFFICE: AJV-354

NAME: ADOLFO URRUTIA (SCOTT BAGENSIE)

APPROVED BY:

DATE:

OCT 05 2011

OFFICE: AJV-354

NAME: DEZ SILAGYI

SIGNATURE:



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