

RNAV - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION						INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33										Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.					
TERMINAL ROUTES												MISSED APPROACH									
FROM			TO			COURSE AND DISTANCE			ALTITUDE			LPV: DA LNAV/VNAV: DA LNAV: RW25 CLIMB 6700 DIRECT JJOEL AND ON TRACK 330.97 DIRECT FISCH AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6700. ADDITIONAL FLIGHT DATA: HOLD SE, LT, 301.00 INBOUND. CHART FAS OBST: 2594 BUILDING 343831N/1180417W. DISTANCE TO THLD FROM 200 HAT: 0.44 NM. CHART VDP AT 1.01 NM TO RW25* *LNAV ONLY. WAAS CHANNEL # 86520 REFERENCE PATH ID: W25A CHART CIRCLING ICON. LTP HAE: 730.3 M									
ETHER (IAF)			DOLTN (TF) (FB) (RNP 1.00)			239.55 / 3.45			4900												
DOLTN (IF)			FORDA (TF) (FB) (RNP 1.00)			254.34 / 6.01			4500												
FORDA (FAF)			SKKEE/3.00 NM TO RW25 (TF) (FB) (RNP 0.30)			254.27 / 3.08															
SKKEE/3.00 NM TO RW25			RW25 (MAP) (TF) (FO) (RNP 0.30)			254.27 / 3.00															
RW25 (MAP)			2703 MSL (CA)			254.27															
(SEE FORM 8260-10)																					
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT DOLTN 3. FAC: 254.27 FAF: FORDA DIST FAF TO MAP: 6.08 THLD: 6.08 4. MIN. ALT: DOLTN 4900, FORDA 4500, SKKEE/3.00 NM TO RW25 3500* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 4500 GS ALT AT: FORDA 4500 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 63.3 34:1 IS CLEAR 8. MSA FROM: RW25 10900																		MAG VAR: 12E		EPOCH YEAR: 2020	
MINIMUMS																					
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		STANDARD @									
CATEGORY ==>		A			B			C			D			E							
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA						
LPV DA	2703	3/4	200	2703	3/4	200	2703	3/4	200	2703	3/4	200									
LNAV/VNAV DA	2806	1	303	2806	1	303	2806	1	303	2806	1	303									
LNAV MDA	2880	1	377	2880	1	377	2880	1	377	2880	1	377									
CIRCLING	3020	1	477	3060	1	517	3140	1 1/2	597	3740	3	1197									
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -6C (22F) OR ABOVE 50C (123F). @ CAT D 1200-3 CHART NOTE: CIRCLING NA FOR CATS C AND D SOUTH OF RWYS 4 AND 25. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ETHER ON V12 NORTHEAST BOUND. (CONTINUED ON PAGE 2)																					
CITY AND STATE				ELEVATION: 2543 TDZE: 2503				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
PALMDALE, CA				AIRPORT NAME:								RNAV (GPS) RWY 25, AMDT 2				AMDT: 1A					
				PALMDALE USAF PLANT 42								24 MAY 2018				DATED 07/24/2014					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
2703 MSL	JJOEL (DF) (FB) (RNP 1.00)		
JJOEL	FISCH (TF) (FO) (RNP 1.00)	330.97 / 10.56	6700

NOTES, (CONT.):

CHART PROFILE NOTE: VGSi AND RNAV GLIDEPATH NOT COINCIDENT (VGSi ANGLE {ANGLE}/TCH {FEET}).

CHART PLANVIEW NOTE: CAUTION: HIGH TERRAIN 5 NM SW OF AIRPORT.

QUALITY
19
CHECKED

CITY AND STATE
PALMDALE, CA

ELEVATION: 2543 TDZE: 2503
AIRPORT NAME:
PALMDALE USAF PLANT 42

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 25, AMDT 2
24 MAY 2018

SUP:
AMDT: 1A
DATED: 07/24/2014

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPMD
RUNWAY	RW25
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W25A
LTP/FTP LATITUDE	343757.9910N
LTP/FTP LONGITUDE	1180423.7430W
LTP/FTP ELLIPSOIDAL HEIGHT	+07293
FPAP LATITUDE	343750.1050N
FPAP LONGITUDE	1180647.0290W
THRESHOLD CROSSING HEIGHT (TCH)	00063.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

ECE29BD3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+07616
FPAP ORTHOMETRIC HEIGHT	+07616

QUALITY
19
CHECKED

CITY AND STATE

PALMDALE, CA

ELEVATION: 2543

TDZE: 2503

AIRPORT NAME:

PALMDALE USAF PLANT 42

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 25, AMDT 2

24 MAY 2018

SUP:

AMDT: 1A

DATED: 07/24/2014