

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
PMD	ILS Z OR LOC Z RWY 25	10A	PALMDALE	CA		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
2543	2503	ILS OR LOC RWY 25	10	05/24/2018	12E	2020
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
I-PMD		12 JUNE 2025	ROUTINE			

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
PMD VORTAC		FORDA INT/PMD 5.63 DME					070.05	5.63	6500
ETHER INT/PMD 14.99 DME	IAF	AMANE INT/PMD 9.62 DME	NOPT				209.00 & 254.20 (I-PMD)	1.25 & 4.45	4900
AMANE INT/PMD 9.62 DME	IF	FORDA INT/PMD 5.63 DME	NOPT				254.20 (I-PMD)	4.00	4500

MISSED APPROACH

MAP:

ILS: DA
LOC: 6.08 NM AFTER FORDA INT/PMD 5.63 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 THEN CLIMBING RIGHT TURN TO 6700 ON HEADING 318.00 AND ON PMD VORTAC R-298 TO FISCH INT/PMD 14.26 DME/RADAR AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6700.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	R	SIDE OF COURSE	074.20	OUTBOUND	5000	FT WITHIN	10	MILES OF	FORDA INT/PMD 5.63 DME (IAF)
2.									
3. FAC:	254.20	FAF:	FORDA INT/PMD 5.63 DME	DIST FAF TO MAP:	6.08	DIST FAF TO THLD:	6.08		
4. MIN ALT:	AMANE INT/PMD 9.62 DME 4900, FORDA INT/PMD 5.63 DME 4500, SKKEE/PMD 2.54 DME 3500								
5. DIST TO THLD FROM OM:		MM:	IM:	150 HAT:		GS ANT:	1340		
6. MIN GS INCPT:	4500	GS ALT AT PFAF:	FORDA INT/PMD 5.63 DME 4500			OM:		MM:	IM:
7. GS ANGLE:	3.00	34:1:	20:1:	TCH:	63.3				
8. MSA FROM:	PMD VORTAC 070-180 11300, 180-340 7800, 340-070 5400								

QUALITY
10
CHECKED

NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: CIRCLING NA FOR CATS C, D, AND E SOUTH OF RWYS 4 AND 25.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PMD VORTAC AIRWAY RADIALS 067 CW 104.
CHART NOTE: DME FROM PMD VORTAC. SIMULTANEOUS RECEPTION OF I-PMD AND PMD DME REQUIRED.
CHART PLANVIEW NOTE: PROCEDURE TURN NA FOR CAT E AIRCRAFT.
CHART PLANVIEW NOTE: CAUTION: HIGH TERRAIN 5 NM SW OF AIRPORT.

ADDITIONAL FLIGHT DATA:

HOLD SE, LT, 298.00 INBOUND.
CHART FAS OBST: 2564 TREE 343758N/1180010W.
CHART CIRCLING ICON.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED., NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: CAT A, B 1000-2, CAT C 1000-3, CAT D 1200-3, CAT E 1300-3, NA WHEN CONTROL TOWER CLOSED., NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 25	2703	3/4	200	2703	3/4	200	2703	3/4	200	2703	3/4	200	2703	3/4	200
S-LOC 25	3500	1 1/4	997	3500	1 1/2	997	3500	3	997	3500	3	997	3500	3	997
CIRCLING	3500	1 1/4	957	3500	1 1/2	957	3500	3	957	3740	3	1197	3760	3	1217
SKKEE FIX MINIMUMS (DME REQUIRED)															
S-LOC 25	2820	1	317	2820	1	317	2820	7/8	317	2820	7/8	317	2820	7/8	317
CIRCLING	3020	1	477	3060	1	517	3140	1 1/2	597	3740	3	1197	3760	3	1217

CHANGES - REASONS

1. CHANGED PROCEDURE NAME FROM ILS OR LOC RWY 25 TO ILS Z OR LOC Z RWY 25 – 8260.3E CHANGE 1, 1-6-5.
2. TERMINAL ROUTES ETHER TO AMANE: ADDED NOPT TO FIX TYPE – 8260.19J 8-2-5(G)1.
3. DELETED ASTERISK NEXT TO STEPDOWN FIX SKKEE ALTITUDE ON PROFILE LINE 4 AND “*LOC ONLY” CHART NOTE – NO LONGER REQUIRED IAW 8260.19I, 8-6-10.M.
4. CHANGED CHART PLANVIEW NOTE FROM PROCEDURE NA FOR ARRIVAL ON PMD VORTAC AIRWAY RADIALS 067 CW 142 TO PROCEDURE NA FOR ARRIVAL ON PMD VORTAC AIRWAY RADIALS 067 CW 104 - 8260.3E 2-3-1(A)1.
5. ALTERNATE MINIMUMS CHANGED FROM ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED.; LOC: CAT A, B 1000-2, CAT C 1000-3, CAT D 1200-3, CAT E 1300-3, NA WHEN CONTROL TOWER CLOSED TO ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED., NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: CAT A, B 1000-2, CAT C 1000-3, CAT D 1200-3, CAT E 1300-3, NA WHEN CONTROL TOWER CLOSED., NA WHEN LOCAL WEATHER NOT AVAILABLE - 8260.19I 8-6-12(B)(4).



COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER:

ZLA, JOSHUA APP CON, PMD ATCT, AMGR, HQ AFMC

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMORANDUM DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

Digitally signed by

ALLAN WILL

Mar 20, 2025

OFFICE

DATE

DEVELOPED BY

RAYMOND JOHNSON

Digitally signed by

RAYMOND R JOHNSON

Aug 21, 2024

OFFICE

AJV-A423

DATE

06/01/2023

APPROVED BY

MICHAEL R. GARRITY JR.

Digitally signed by

ALLAN WILL

Mar 20, 2025

OFFICE

AJV-A423

DATE

TITLE
MANAGER

