

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> GUM/PGUM	<u>PROCEDURE NAME</u> ILS OR LOC RWY 6L	<u>ORIGINAL/AMENDMENT</u> 4D	<u>CITY</u> TAMUNING	<u>STATE</u> GU
<u>AIRPORT ELEVATION</u> 305	<u>TDZE</u> 256	<u>SUPERSEDED</u> ILS OR LOC RWY 6L	<u>ORIGINAL/AMENDMENT</u> 4C	<u>DATED</u> 01/25/2024
<u>FACILITY</u> I-GUM	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 2 OCTOBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 2E
				<u>EPOCH YEAR</u> 2000
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
UNZ VORTAC		OBALE/I-GUM 14.29 DME/RADAR					243.34	9.00	3000
CETAS/UNZ 9.00 DME/RADAR CCW	IAF	OBALE/I-GUM 14.29 DME/RADAR	NOPT				9.00 DME ARC (UNZ LR-257)		3000
FIGOR/UNZ 9.00 DME/RADAR CW	IAF	OBALE/I-GUM 14.29 DME/RADAR	NOPT				9.00 DME ARC (UNZ LR-230)		3000
OBALE/I-GUM 14.29 DME/RADAR	IF/IAF	HARLO/I-GUM 7.34 DME/RADAR					062.95 (I-GUM)	6.95	2000

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.35 NM AFTER HARLO/I-GUM 7.34 DME/RADAR OR AT I-GUM 1.99 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2100 THEN CLIMBING RIGHT TURN TO 3000 DIRECT UNZ VORTAC THEN ON I-GUM LOCALIZER SW COURSE TO OBALE/I-GUM 14.29 DME/RADAR AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 2100 THEN CLIMBING RIGHT TURN TO 3000 DIRECT AJA NDB THEN ON I-GUM LOCALIZER SW COURSE TO OBALE/I-GUM 14.29 DME/RADAR AND HOLD.

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD SW OBALE/I-GUM 14.29 DME/RADAR, RT, 062.95 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000.					
3. FAC: 062.95	FAF: HARLO/I-GUM 7.34 DME/RADAR	DIST FAF TO MAP: 5.35	DIST FAF TO THLD: 5.35		
4. MIN ALT: OBALE/I-GUM 14.29 DME/RADAR 3000, HARLO/I-GUM 7.34 DME/RADAR 2000, MOBKE/I-GUM 5.78 DME 1500					
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 937					
6. MIN GS INCPT: 2000 GS ALT AT PFAF: HARLO/I-GUM 7.34 DME/RADAR 2000 OM: MM: IM:					
7. GS ANGLE: 3.00 34:1: 20:1: TCH: 55.1					
8. MSA FROM: UNZ VORTAC 2600					



EQUIPMENT REQUIREMENTS NOTES:

DME OR RADAR REQUIRED.

NOTES:

CHART NOTE: CIRCLING NA SOUTHEAST OF RWY 6R-24L.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PROFILE NOTE: USE I-GUM DME WHEN ON THE LOCALIZER COURSE.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 6L ALL CATS VISIBILITY TO 1SM; MOBKE FIX MINIMUMS (DME REQUIRED): FOR INOPERATIVE ALS, INCREASE S-LOC 6L CATS C AND D VISIBILITY TO 2 1/2 SM.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-LOC 6L CATS C AND D.

ADDITIONAL FLIGHT DATA:

CHART AJA NDB.
FAS OBST: 840 AAO 132711N/1444336E.
CHART VDP AT 4.44 DME.
DISTANCE VDP TO THLD 2.45 NM.
CHART UNZ R-332 AT CETAS.
CHART UNZ R-169 AT FIGOR.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD; LOC: CAT A, B 1200-2, CAT C, D 1200-3

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 06L	590	1/2	334	590	1/2	334	590	1/2	334	590	1/2	334			
S-LOC 06L	1500	3/4	1244	1500	1	1244	1500	3	1244	1500	3	1244			
CIRCLING	1500	1 1/4	1195	1500	1 1/2	1195	1500	3	1195		NA				
MOBKE FIX MINIMUMS (DME REQUIRED)															
S-LOC 06L	1100	3/4	844	1100	3/4	844	1100	2	844	1100	2	844			
CIRCLING	1100	1	795	1100	1 1/4	795	1100	2 1/2	795		NA				

CHANGES - REASONS

- LOCATION IDENTIFIER: CHANGED LOCATION IDENTIFIER FROM GUAM TO TAMUNING - 28 DAY TRACKER REVIEW #27520.
- INTERMEDIATE SEGMENT: MOVED COURSE GUIDANCE NAVAID IDENTIFIER FROM THE DISTANCE COLUMN TO THE COURSE COLUMN - CURRENT DOCUMENTATION STANDARDS.
- PROFILE LINE 2: CHANGED HILPT HOLDING FIX INFORMATION FROM OBALE TO OBALE/I-GUM 14.29 DME/RADAR - UPDATED FIX DATA.



COORDINATED WITH:

A4A

X

ALPA

X

AOPA

X

APA

X

HAI

NBAA

X

OTHER: GUAM CERAP, AGANA ATCT, AMGR, ZUA

FLIGHT CHECKED BY

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

Digitally signed by

OFFICE

DATE

RAKE MCGRAW

Jul 01, 2025

DEVELOPED BY

JANTZEN TAYLOR

Digitally signed by

JANTZEN L TAYLOR

Jun 18, 2025

OFFICE

DATE

AJV-A422

02/04/2025

APPROVED BY

RAKE MCGRAW

Digitally signed by

RAKE MCGRAW

Jul 01, 2025

OFFICE

DATE

AJV-A422

TITLE

MANAGER

