

**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.

AIRPORT ID LNY/PHNY	PROCEDURE NAME ILS OR LOC RWY 3	ORIGINAL/AMENDMENT 1D	CITY LANAI CITY	STATE HI
AIRPORT ELEVATION 1308	TDZE 1307	SUPERSEDED ILS OR LOC RWY 3	DATED 08/12/2021	MAG VAR 11E
FACILITY I-LNY	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 27 NOVEMBER 2025	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 1990
			CANCEL/SUSPEND	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
LNY VORTAC		EYEPO/I-LNY 4.85 DME					216.69	2.69	3000
MKK VORTAC		GRAMY INT/LNY VORTAC 10.00 DME					163.90	19.16	3200
DUDVE/LNY 10.00 DME CW	IAF	OJOVU INT/I-LNY 12.16 DME	NOPT				10.00 DME ARC (LNY LR-202)		2600
NIYIT/LNY 10.00 DME CW	IAF	OJOVU INT/I-LNY 12.16 DME	NOPT				10.00 DME ARC (LNY LR-202)		2600
FAVLU/LNY 10.00 DME CW	IAF	OJOVU INT/I-LNY 12.16 DME	NOPT				10.00 DME ARC (LNY LR-202)		2600
HAVBI/LNY 10.00 DME CCW	IAF	OJOVU INT/I-LNY 12.16 DME	NOPT				10.00 DME ARC (LNY LR-226)		2600
GRAMY INT/LNY 10.00 DME CCW	IAF	OJOVU INT/I-LNY 12.16 DME	NOPT				10.00 DME ARC (LNY LR-226)		2600
OJOVU INT/I-LNY 12.16 DME	IF	EYEPO/I-LNY 4.85 DME					033.04 (I-LNY)	7.32	2600

MISSED APPROACH

MAP:

ILS: DA
LOC: ZULBI/I-LNY 2.00 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1800 THEN CLIMBING LEFT TURN TO 3500 ON HEADING 224.00 AND LNY VORTAC/LNY VORTAC R-278 TO GRAMY INT/LNY VORTAC 10.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 1800 THEN CLIMBING LEFT TURN TO 3500 ON HEADING 180 AND I-LNY SOUTHWEST COURSE TO OJOVU/I-LNY 12.16 DME AND HOLD. (DME REQUIRED)

PROFILE:

- PT R SIDE OF COURSE 213.04 OUTBOUND 3000 FT WITHIN 10 MILES OF EYEPO/I-LNY 4.86 DME (IAF)
-
- FAC: 033.04 FAF: EYEPO/I-LNY 4.85 DME DIST FAF TO MAP: DIST FAF TO THLD: 3.86
- MIN ALT: EYEPO/I-LNY 4.85 DME 2600
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 936
- MIN GS INCPT: 2600 GS ALT AT PFAF: EYEPO/I-LNY 4.85 DME 2600 OM: MM: IM:
- GS ANGLE: 3.00 34:1: 20:1: TCH: 52.0
- MSA FROM: LNY VORTAC 7000



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: CIRCLING RWY 21 NA AT NIGHT.
 CHART NOTE: CIRCLING NA FOR CAT C SE OF RWY 3-21.
 CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 2300.
 CHART PROFILE NOTE: USE I-LNY DME WHEN ON THE LOCALIZER COURSE.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA, EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE.

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW OJOVU/I-LNY 12.16 DME, RT, 033.04 INBOUND.
 HOLD W, RT, 098.00 INBOUND.
 CHART FAS OBST: 1350 TREE 204648N/1565721W.
 CHART LNY R-095 AT DUDVE.
 CHART LNY R-107 AT NIYIT.
 CHART LNY R-129 AT FAVLU.
 CHART LNY R-290 AT HAVBI.
 CHART LNY R-278 AT GRAMY.

MINIMUMS:

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

ALTERNATE: NA

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
S-ILS 03	1588	1	281	1588	1	281	1588	1	281	1588	1	281			
S-LOC 03	1600	1 1/4	293	1600	1 1/4	293	1600	1 1/4	293	1600	1 1/4	293			
CIRCLING	1900	1 1/4	592	1940	1 1/4	632	2240	2 3/4	932		NA				

CHANGES - REASONS

1. INCORPORATED AMDT 1C CHANGES INTO THIS AMDT - BRINGING PROCEDURE TO CURRENT CRITERIA.
2. CHANGED CHART NOTE FROM: AUTOPILOT COUPLED APPROACH NA BELOW 1505 TO: AUTOPILOT COUPLED APPROACH NA BELOW 2300 - FLIGHT CHECK VALUE.
3. CHANGED FAS OBST CHART NOTE IN ADDITIONAL FLIGHT DATA FROM: 1323 WIND SOCK 204652N/1565725W TO 1350 TREE 204648N/1565721W - NEW OBSTACLE EVALUATION.
4. CHANGED S-LOC 03 MDA/HAT FROM: 1580/273 (ALL CATS) TO: 1600/293 (ALL CATS) - NEW OBSTACLE EVALUATION.
5. CHANGED CIRCLING CAT C VISIBILITY MDA/HAA FROM: 2140/832 TO: 2240/932 - NEW OBSTACLE EVALUATION.
6. RAISED CARCLING CAT C VISIBILITY FROM: 2 1/2 TO: 2 3/4 - 8260.3G VISIBILITY TABLES VALUE.



AIRPORT ID
LNY/PHNY

PROCEDURE NAME
ILS OR LOC RWY 3

ORIGINAL/AMENDMENT
1D

CITY
LANAI CITY

STATE
HI

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: HNL CERAP (ZHN), LANAI AMGR, MKK ATCT, USAF

FLIGHT CHECKED BY

JORDAN ROLIH

Digitally signed by
CASIMIR L TABAKA
Jul 23, 2025

OFFICE

AJF

DATE

07/15/2025

DEVELOPED BY

CASIMIR L. TABAKA (THERON CYRUS)

Digitally signed by
CASIMIR L TABAKA
Jun 17, 2025

OFFICE

AJV-A432

DATE

06/04/2025

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Jun 17, 2025

OFFICE

AJV-A432

DATE

TITLE
MANAGER

