

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
LOC STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.25**

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 MSY	PROCEDURE NAME LOC RWY 20	ORIGINAL/AMENDMENT 3B	CITY NEW ORLEANS	STATE LA
AIRPORT ELEVATION 3	TDZE -1	SUPERSEDED LOC RWY 20	DATED 10/07/2021	MAG VAR 1W
FACILITY I-ONW	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 30 OCTOBER 2025	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2020
			CANCEL/SUSPEND	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
HRV VORTAC		JASPO INT/I-ONW 5.95 DME					321.89	18.64	4000
RQR VOR/DME		JASPO INT/I-ONW 5.95 DME					085.42	19.51	4000
RAYOP INT/I-ONW 12.91 DME	IF/IAF	JASPO INT/I-ONW 5.95 DME	NOPT				196.48 (I-ONW)	6.96	2000

MISSED APPROACH

MAP:

6.12 NM AFTER JASPO INT/I-ONW 5.95 DME OR AT I-ONW /0.18 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1300 THEN CLIMBING LEFT TURN TO 2000 ON HEADING 180 AND RQR VOR/DME R-123 TO SAFES INT/RQR 28.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 2100 ON HEADING 074 AND HRV VORTAC R-016 TO SNAKI/HRV 18.88 DME AND HOLD (DME REQUIRED).

PROFILE:

1. **PT L** **SIDE OF COURSE** 016.48 **OUTBOUND** 4000 **FT WITHIN** 10 **MILES OF** JASPO INT/I-ONW 5.95 DME (IAF)
- 2.
3. **FAC:** 196.49 **FAF:** JASPO INT/I-ONW 5.95 DME **DIST FAF TO MAP:** 6.12 **DIST FAF TO THLD:** 6.12
4. **MIN ALT:** JASPO INT/I-ONW 5.95 DME 2000, SHORE/I-ONW 2.00 DME 700
8. **MSA FROM:** HRV VORTAC 2100



NOTES:

CHART NOTE: RWY 20 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RAYOP ON V9-543 NORTHBOUND.
 CHART NOTE: FOR INOPERATIVE ALS WHEN USING SHORE FIX MINIMUMS, INCREASE S-20 CAT D VISIBILITY TO RVR 5500.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-20 CAT D VISIBILITY TO 2 SM.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
 CHART IN PROFILE VIEW: I-ONW DME ANTENNA
 HOLD SE, RT, 303.13 INBOUND.
 CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N SNAKI/HRV 18.88 DME, RT, 196.34 INBOUND.
 CHART FAS OBST: 154 TRANSMISSION_LINE (22-069757) 300219N/0901356W.
 CHART VDP AT 0.99 DME.
 DISTANCE VDP TO THLD 1.16 NM.
 CHART IN PLANVIEW: SNAKI/HRV 18.88 DME.
 JASPO TO RW20: 3.00/52.

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT D 800-2 1/4

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA												
S-20	700	4000	701	700	4000	701	700	1 3/4	701	700	1 3/4	701			
CIRCLING	700	1	697	700	1	697	700	2	697	700	2 1/4	697			
SHORE FIX MINIMUMS															
S-20	420	4000	421	420	4000	421	420	5000	421	420	5000	421			
CIRCLING	520	1	517	540	1	537	580	1 1/2	577	580	2	577			

CHANGES - REASONS

- AIRPORT ELEVATION CHANGED FROM "4" TO "3" - UPDATED AIRNAV DATA.
- MINIMUMS: CIRCLING HAA ALL CATS CHANGED FROM "696" TO "697" - AIRPORT ELEVATION CHANGED FROM 4 TO 3.
- MINIMUMS: SHORE FIX MINIMUMS: S-20 MDA/HAT ALL CATS CHANGED FROM "360/361" TO "420/421" - NEW CONTROLLING OBSTACLE; CLEARS T-NOTAM 4/4117.
- MINIMUMS: SHORE FIX MINIMUMS: S-20 CAT C/D VISIBILITY CHANGED FROM "4000" TO "5000" - 8260.3F TABLE 3-3-1.
- MINIMUMS: SHORE FIX MINIMUMS: CIRCLING CAT B MDA/HAA CHANGED FROM "520/516" TO "540/537" - NEW CONTROLLING OBSTACLE; AIRPORT ELEVATION CHANGED FROM 4 TO 3; CLEARS T-NOTAM 4/4117.
- MINIMUMS: SHORE FIX MINIMUMS: CIRCLING CAT A HAA CHANGED FROM "516" TO "517" AND CAT C FROM "576" TO "577" - AIRPORT ELEVATION CHANGED FROM 4 TO 3.
- MINIMUMS: SHORE FIX MINIMUMS: CIRCLING CAT D MDA/HAA CHANGED FROM "600/596" TO "580/577" - NEW CONTROLLING OBSTACLE; AIRPORT ELEVATION CHANGED FROM 4 TO 3; MATCHES OTHER PROCEDURES.
- LINE 3: FAC CHANGED FROM "196.48" TO "196.49" - UPDATED TARGETS EVAL.
- ADDITIONAL FLIGHT DATA: CHART FAS OBSTACLE CHANGED FROM "107 TREE 300225N/0901410W" TO "154 TRANSMISSION_LINE (22-069757) 300219N/0901356W" - UPDATED TARGETS EVAL.
- ADDITIONAL FLIGHT DATA: REMOVED "CHART 140 TRMSN TWR LTD 300228N/0901359W" - UPDATED TARGETS EVAL.
- ADDITIONAL FLIGHT DATA: CHART VDP CHANGED FROM "AT 0.80 DME" TO "AT 0.99 DME" - UPDATED TARGETS EVAL.
- ADDITIONAL FLIGHT DATA: DISTANCE VDP TO THLD CHANGED FROM "0.97 NM" TO "1.16 NM" - UPDATED TARGETS EVAL.
- ADDITIONAL FLIGHT DATA: REMOVED "CHART MINIMUM 4000 AT RAYOP" - NO LONGER REQUIRED BY CRITERIA.
- NOTES: ADDED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RAYOP ON V9-543 NORTHBOUND" - 8260.19J 8-2-5.G.



AIRPORT ID
MSY

PROCEDURE NAME
LOC RWY 20

ORIGINAL/AMENDMENT
3B

CITY
NEW ORLEANS

STATE
LA

COORDINATED WITH:

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

OTHER: ZHU, NEW ORLEANS APP CON, MSY ATCT, AMGR

FLIGHT CHECKED BY

HANNAH WIESNESKI

Digitally signed by

CASEY D HILL

Aug 05, 2025

OFFICE

AJF

DATE

07/31/2025

DEVELOPED BY

TIMOTHY JOHNSON

Digitally signed by

Timothy Johnson

Apr 08, 2025

OFFICE

AJV-A421

DATE

11/25/2024

APPROVED BY

DAVID DANNER

Digitally signed by

CASEY D HILL

Aug 05, 2025

OFFICE

AJV-A421

DATE

TITLE
MANAGER

