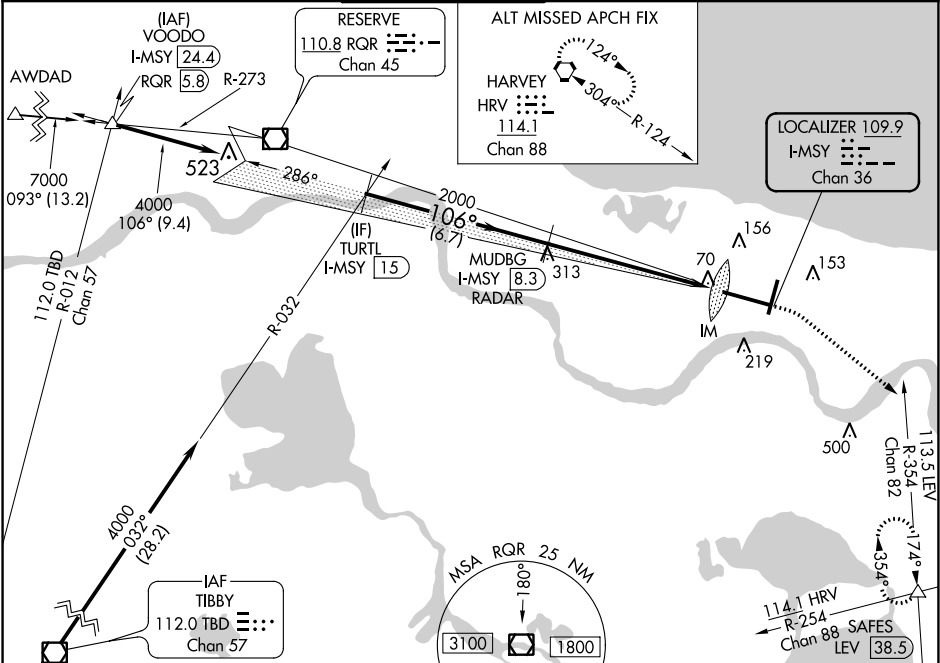


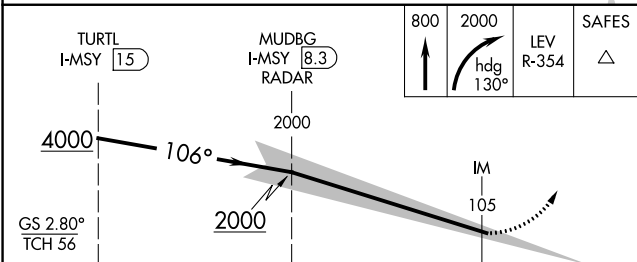
LOC/DME I-MSY 109.9 Chan 36	APP CRS 106°	Rwy Idg 9800 TDZE 4 Apt Elev 4	ILS RWY 11 (CAT II & III) LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)
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RADAR or DME required.	ALSF-2	MISSED APPROACH: Climb to 800 then climbing right turn to 2000 on heading 130° and on LEV VORTAC R-354 to SAFES INT/LEV 38.5 DME and hold.
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D-ATIS 127.55	NEW ORLEANS APP CON WEST 125.5 350.35 EAST 133.15 290.3	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 120.925	CPDLC
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ELEV 4	TDZE 4
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CATEGORY	A	B	C	D
S-ILS 11	CAT II RA 100/12 100 DA 104			
S-ILS 11	CAT III RVR 06			

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

RLS Rwy 2
TDZ/CL Rwy 11
HIRL All Runways

LOC/DME I-MSY
109.9
Chan **36**

APP CRS
106°

Rwy Idg **9800**
TDZE **4**
Apt Elev **4**

ILS RWY 11 (SA CAT I)

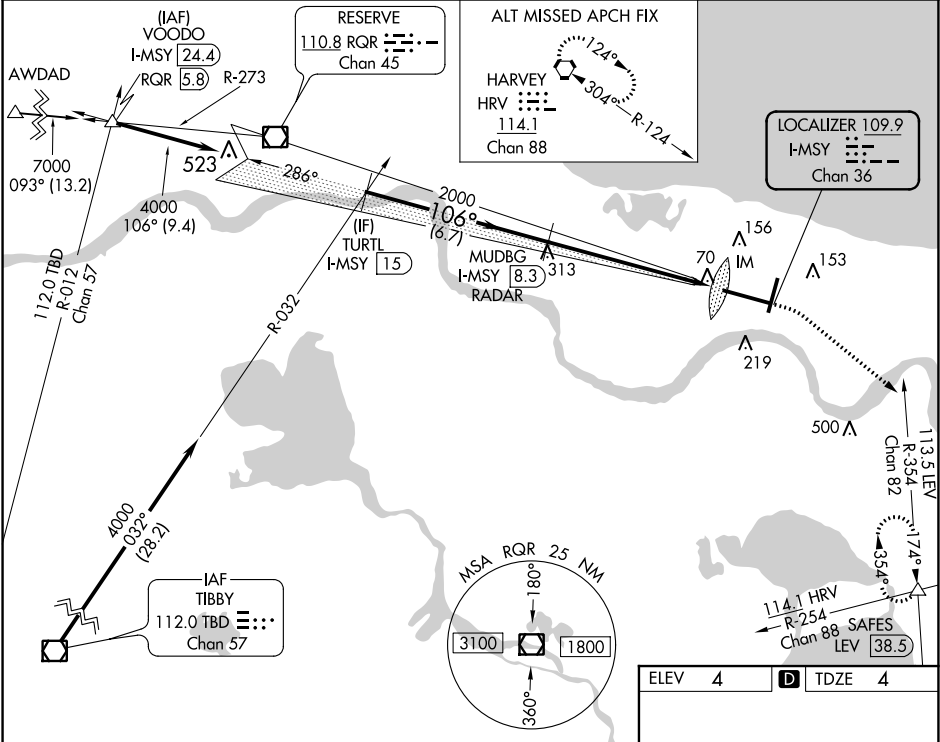
LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

RADAR or DME required.

ALSF-2

MISSED APPROACH: Climb to 800 then climbing right turn to 2000 on heading 130° and on LEV VORTAC R-354 to SAFES INT/LEV 38.5 DME and hold.

D-ATIS 127.55	NEW ORLEANS APP CON WEST 125.5 350.35 EAST 133.15 290.3	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 120.925	CPDLC
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TURTLE I-MSY (15)

MUDBG I-MSY (8.3) RADAR

800 2000 LEV R-354 SAFES

4000 106° 2000 IM

GS 2.80° TCH 56

6.7 NM 6.5 NM 1248'

CATEGORY	A	B	C	D
S-ILS 11	RA 150/14 150 DA 154			

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

RLS Rwy 2

TDZ/CL Rwy 11

HRL All Runways

ILS or LOC RWY 11
LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

MISSED APPROACH: Climb to 800 then climbing right turn to 2000 on heading 130° and on LEV VORTAC R-354 to SAFES INT/LEV 38.5 DME and hold.

LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)
°16W ILS or LOC RWY 11

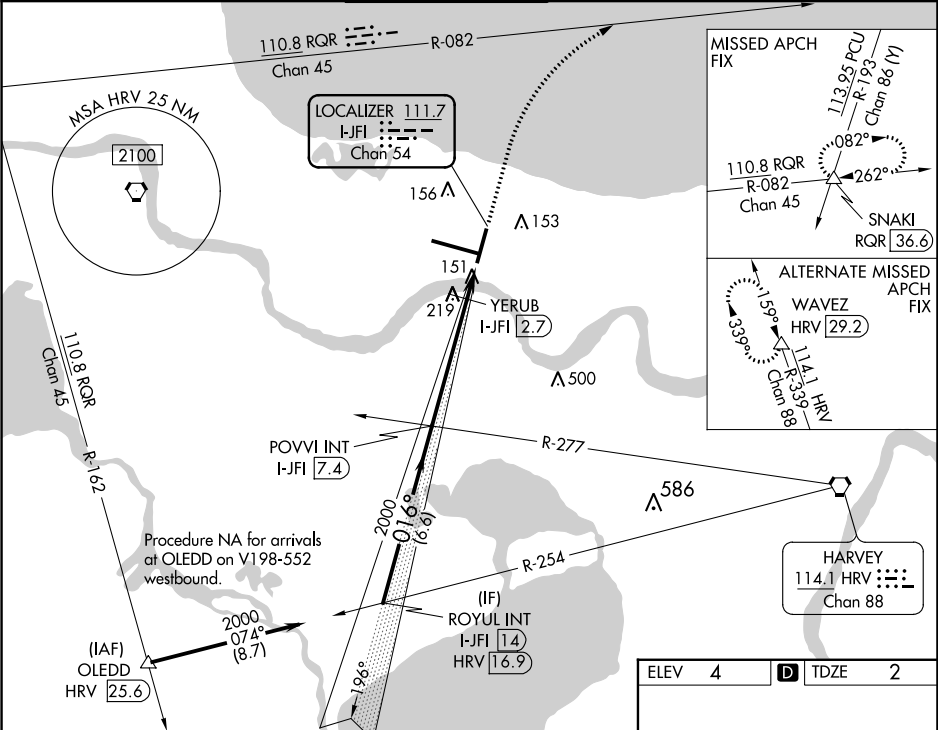
LOC/DME I-JFI	APP CRS	Rwy Idg
111.7	016°	7001
Chan 54		TDZE 2
		Apt Elev 4

ILS or LOC RWY 2

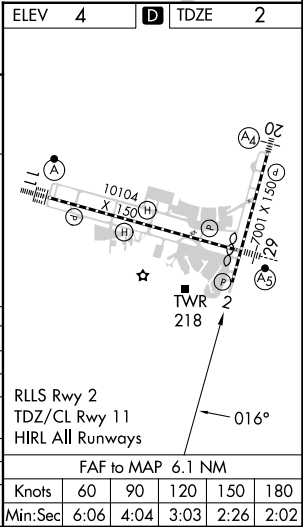
LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

DME required for procedure entry.		MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 on RQR VOR/DME R-082 to SNAKI INT/RQR 36.6 DME and hold.	
Autopilot coupled approach NA below 880. Rwy 2 helicopter visibility reduction below RVR 4000 NA.			

D-ATIS	NEW ORLEANS APP CON	NEW ORLEANS TOWER	GND CON	CLNC DEL	CPDLC
127.55	WEST 125.5 350.35 EAST 133.15 290.3	119.5 254.3	121.9 273.525	120.925	



VGS1 and ILS glidepath not coincident (VGS1 Angle 3.00/TCH 52).		1500 3000 SNAKI	
ROYUL INT I-JFI 14		YERUB I-JFI 2.7	
POVVI INT I-JFI 7.4		I-JFI 1.3	
GS 3.00° TCH 56		480	
2000 016°		480	
6.6 NM		4.7 NM	
1.4 NM			
CATEGORY	A	B	C
S-ILS 2	415/60	413 (500-1¼)	
S-LOC 2	480/55	478 (500-1)	480-1¾ 478 (500-1¾)
CIRCLING	520-1	516 (600-1)	580-1½ 576 (600-1½) 580-2 576 (600-2)
YERUB FIX MINIMUMS			
S-LOC 2	420/55	418 (500-1)	420/60 418 (500-1¼)
CIRCLING	520-1	516 (600-1)	580-1½ 576 (600-1½) 580-2 576 (600-2)



ILS or LOC RWY 29
LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

MISSED APPROACH: Climb to 600 then climbing right turn to 3000 direct RQR VOR/DME and hold.

MISSED APCH FIX

R-273 093°

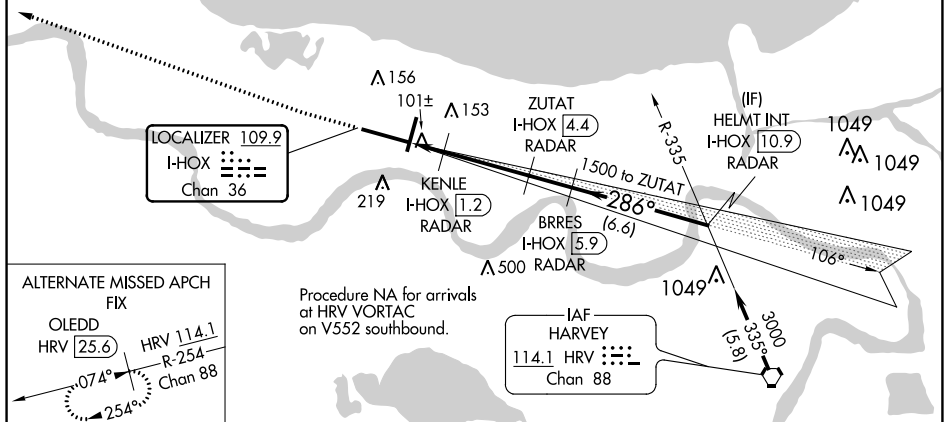
RESERVE

RQR 

110.8

Chan 45

273°



ELEV 4 **D** TDZE 2

600 3000 RQR VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 68).

RLLS Rwy 2
TDZ/CL Rwy 11
HIRL All Runways

***LOC only.**

I-HOX DME ANTENNA
 I-HOX [0.2]
 KENLE I-HOX [1.2]
 ZUTAT I-HOX [4.4]
 BRRES I-HOX [5.9]
 HELMT INT I-HOX [10.9]
 *480
 286°
 3000
 GS 3.00°
 TCH 53

CATEGORY	A		B		C		D
S-ILS 29**	202/24 200 (200-½)						
S-LOC 29	480/24	478 (500-½)		480/50	478 (500-1)		
C CIRCLING	520-1	516 (600-1)		580-1½ 576 (600-½)	600-2 596 (600-2)		
KENLE FIX MINIMUMS							
S-LOC 29	360/24	358 (400-½)		360/30	358 (400-¾)		
C CIRCLING	520-1	516 (600-1)		580-1½ 576 (600-½)	600-2 596 (600-2)		

FAF to MAP 4.5 NM

Knots	60	90	120	150	180
Min:Sec	4:30	3:00	2:15	1:48	1:30

LOC/DME I-ONW	APP CRS	Rwy Idg
111.7	196°	7001
Chan 54		TDZE -1
		Apt Elev 4

LOC RWY 20

LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

▼

Rwy 20 helicopter visibility reduction below RVR 4000 NA.

▲

For inop ALS when using SHORE fix minimums, increase S-20 Cat D visibility to RVR 5500. For inop ALS, increase S-20 Cat D visibility to 2 SM.

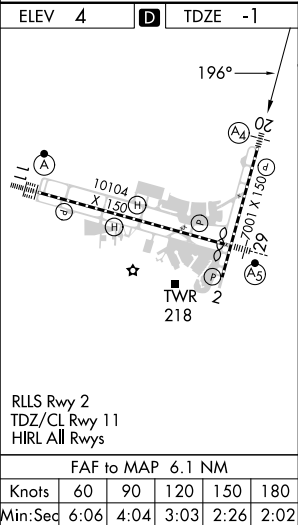
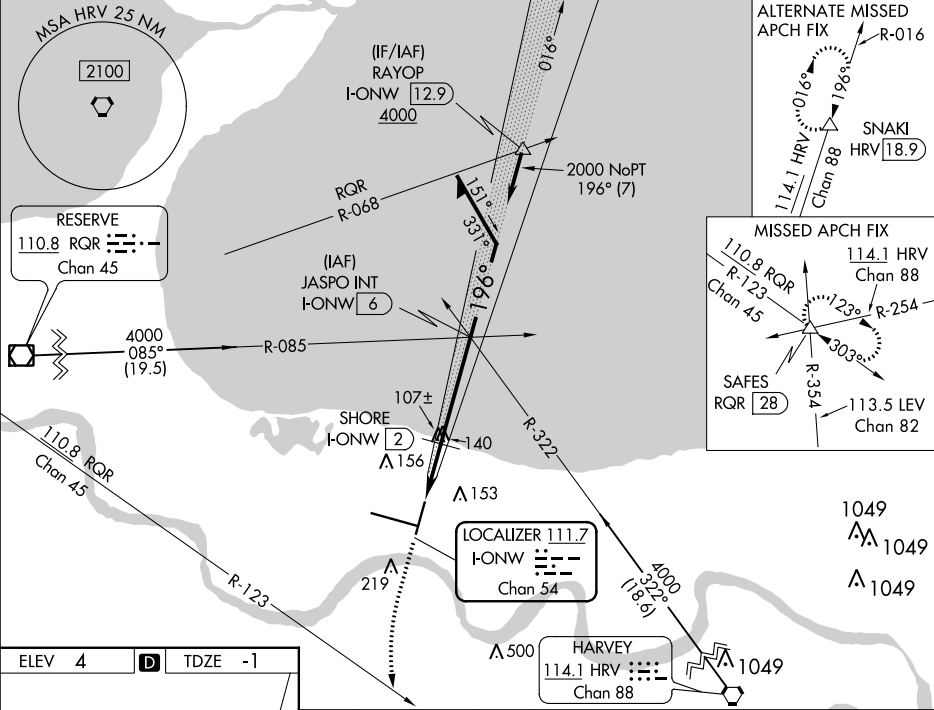
MALS

A4

MISSED APPROACH:

Climb to 1300 then climbing left turn to 2000 on heading 180° and RQR VOR/DME R-123 to SAFES INT/RQR 28 DME and hold.

D-ATIS	NEW ORLEANS APP CON	NEW ORLEANS TOWER	GND CON	CLNC DEL	CPDLC
127.55	WEST 125.5 350.35 EAST 133.15 290.3	119.5 254.3	121.9 273.525	120.925	



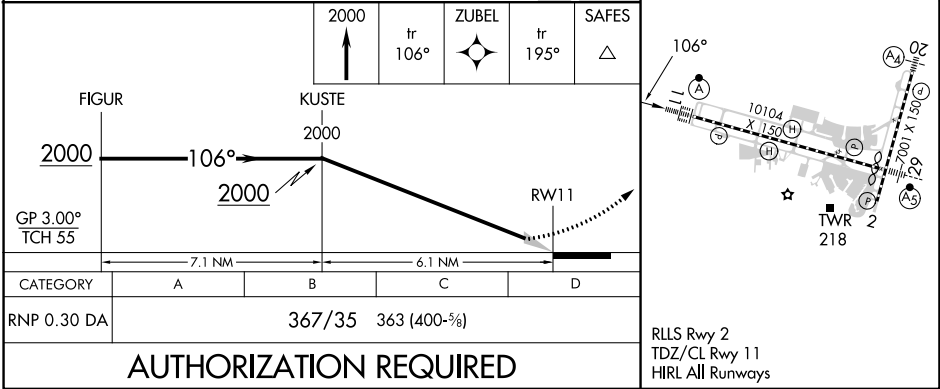
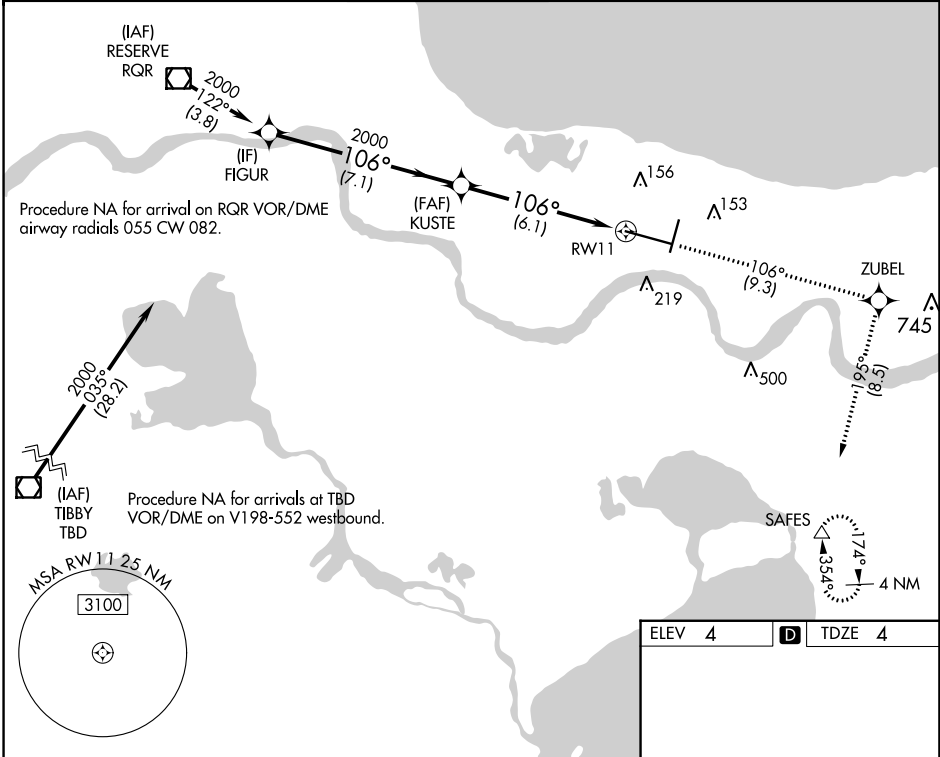
1300	2000	hdg 180°	RQR R-123	SAFES △	JASPO INT I-ONW 6	Remain within 10 NM
I-ONW DME ANTENNA		SHORE I-ONW 2				
I-ONW 0.2	I-ONW 0.8	700	196°	196°	2000	4000
		≤ 3.00° TCH 52				
1 NM		1.2 NM	4 NM			
CATEGORY	A		B		C	D
S-20	700/40		701 (700-¾)		700-1¾	701 (700-1¾)
CIRCLING	700-1		696 (700-1)		700-2 696 (700-2)	700-2¼ 696 (700-2¼)
SHORE FIX MINIMUMS						
S-20	360/40		361 (400-¾)			
CIRCLING	520-1		516 (600-1)		580-1½ 576 (600-1½)	600-2 596 (600-2)

APP CRS	Rwy Idg	9800
106°	TDZE	4
	Apt Elev	4

RNAV (RNP) Z RWY 11

LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

RNP AR APCH - GPS.			ALSF-2	MISSED APPROACH: Climb to 2000 on track 106° to ZUBEL and on track 195° to SAFES and hold.	
▼ For uncompensated Baro-VNAV systems, procedure NA below -1°C or above 54°C. For inop ALS, increase RNP 0.30 all Cats visibility to RVR 5500.					
D-ATIS 127.55	NEW ORLEANS APP CON WEST 125.5 350.35 EAST 133.15 290.3	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 120.925	CPDLC



SC-4, 22 FEB 2024 to 21 MAR 2024

SC-4, 22 FEB 2024 to 21 MAR 2024

APP CRS
197°

Rwy Idg
7001

TDZE
-1

Apt Elev
4

RNAV (RNP) Z RWY 20

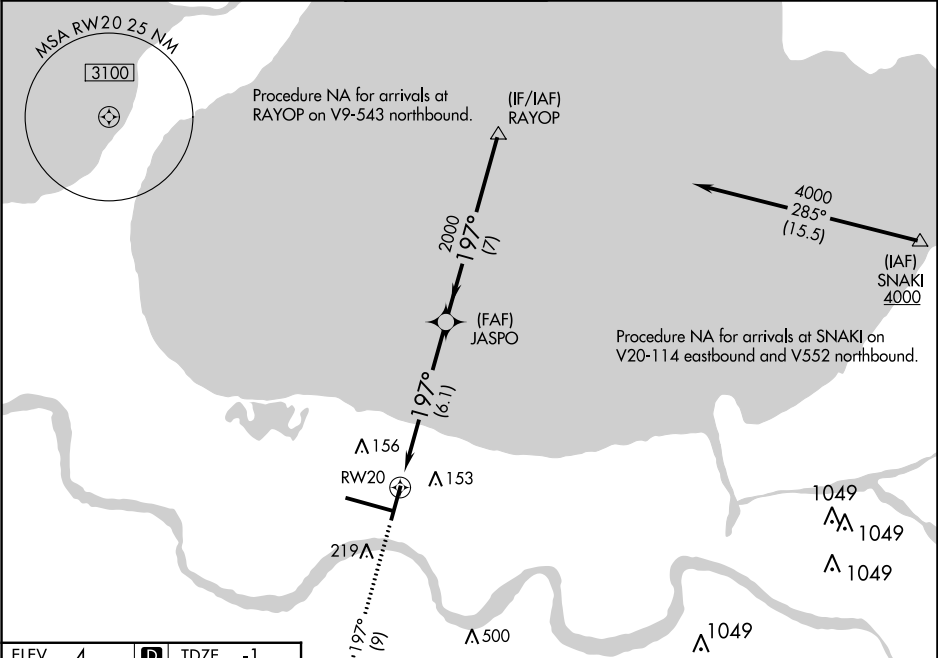
LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

RNP AR APCH - GPS.
▼ For uncompensated Baro-VNAV systems, procedure NA below -1°C or above 54°C. For inop ALS, increase RNP 0.30 all Cats visibility to RVR 6000.

MALS
A4

MISSED APPROACH: Climb to 2000 on track 197° to POLY and track 109° to SAFES and hold.

D-ATIS 127.55	NEW ORLEANS APP CON WEST 125.5 350.35 EAST 133.15 290.3	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 120.925	CPDLC
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ELEV 4 D TDZE -1

MISSED APCH FIX
SAFES
174°
354°
4 NM

2000	tr 197°	POLY	tr 109°	SAFES
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CATEGORY	A	B	C	D
RNP 0.11 DA		363/40	364 (400-¾)	
RNP 0.30 DA		414/50	415 (500-1)	

AUTHORIZATION REQUIRED

NEW ORLEANS, LOUISIANA
Amdt 1A 07OCT21

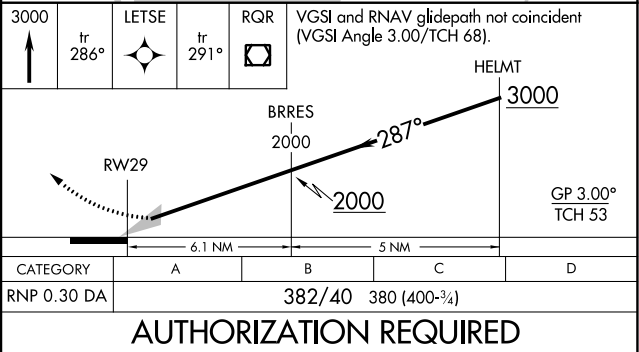
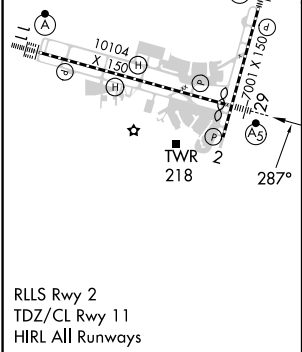
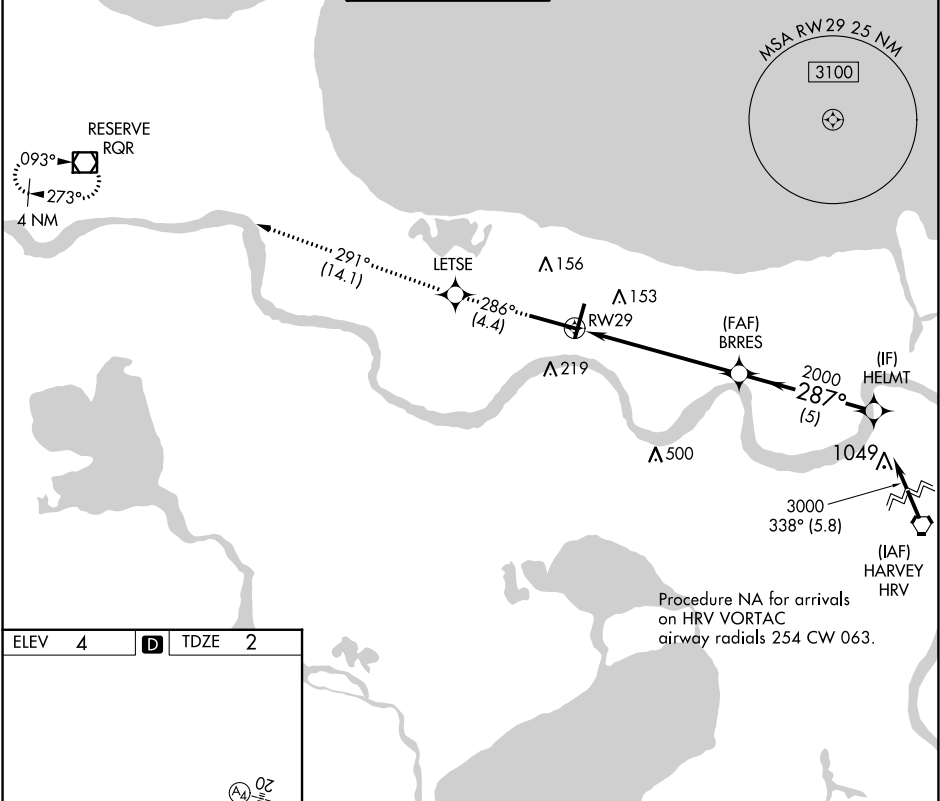
LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)
30°00'N-90°16'W

RNAV (RNP) Z RWY 20

APP CRS	Rwy Idg	9800
287°	TDZE	2
	Apt Elev	4

RNAV (RNP) Z RWY 29
LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

For uncompensated Baro-VNAV systems, procedure NA below -1°C (31°F) or above 54°C (130°F). GPS Required.			MALSR AS	MISSED APPROACH: Climb to 3000 on track 286° to LETSE and on track 291° to RQR VOR/DME and hold.	
D-ATIS 127.55	NEW ORLEANS APP CON WEST 125.5 350.35 EAST 133.15 290.3	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 120.925	CPDLC



SC-4, 22 FEB 2024 to 21 MAR 2024

SC-4, 22 FEB 2024 to 21 MAR 2024

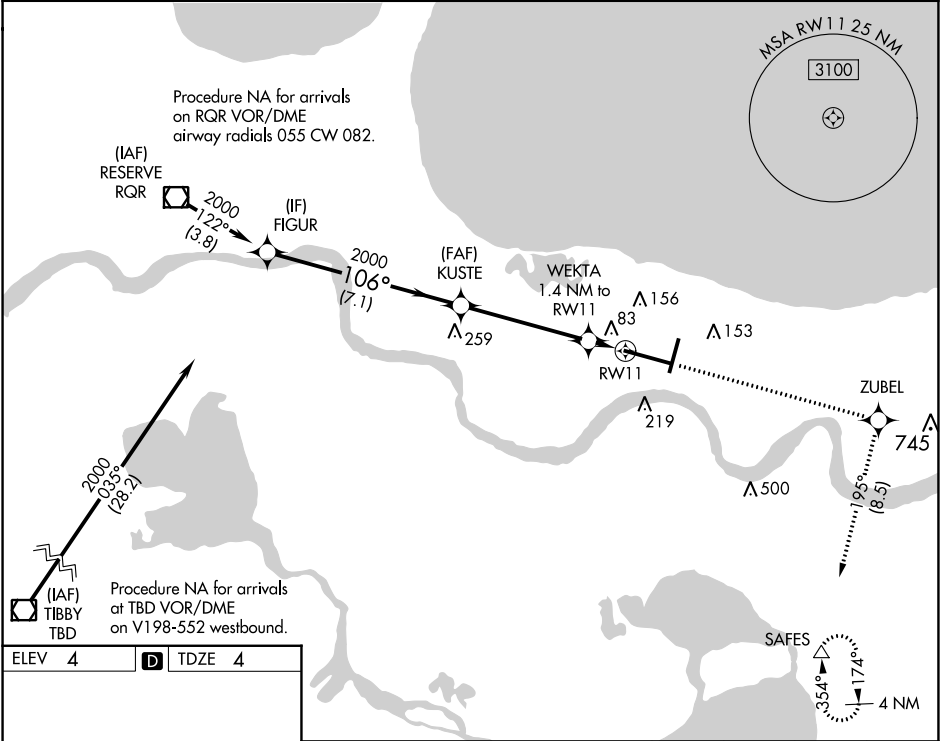
WAAS CH 61319 W11A	APP CRS 106°	Rwy Idg TDZE Apt Elev	9800 4 4
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RNAV (GPS) Y RWY 11

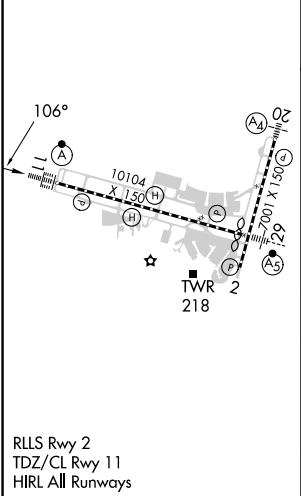
LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1°C (31°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop ALSF-2, increase LNAV/VNAV all Cats visibility to RVR 4000.	ALSF-2 ⦿ ⦿	MISSED APPROACH: Climb to 2000 direct ZUBEL and on track 195° to SAFES and hold.
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D-ATIS 127.55	NEW ORLEANS APP CON WEST 125.5 350.35 EAST 133.15 290.3	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 120.925	CPDLC
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ELEV 4	D	TDZE 4
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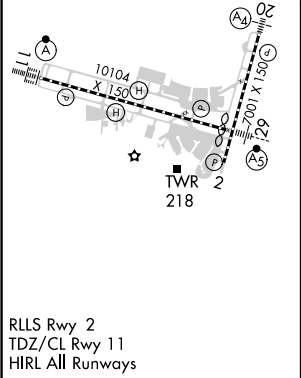
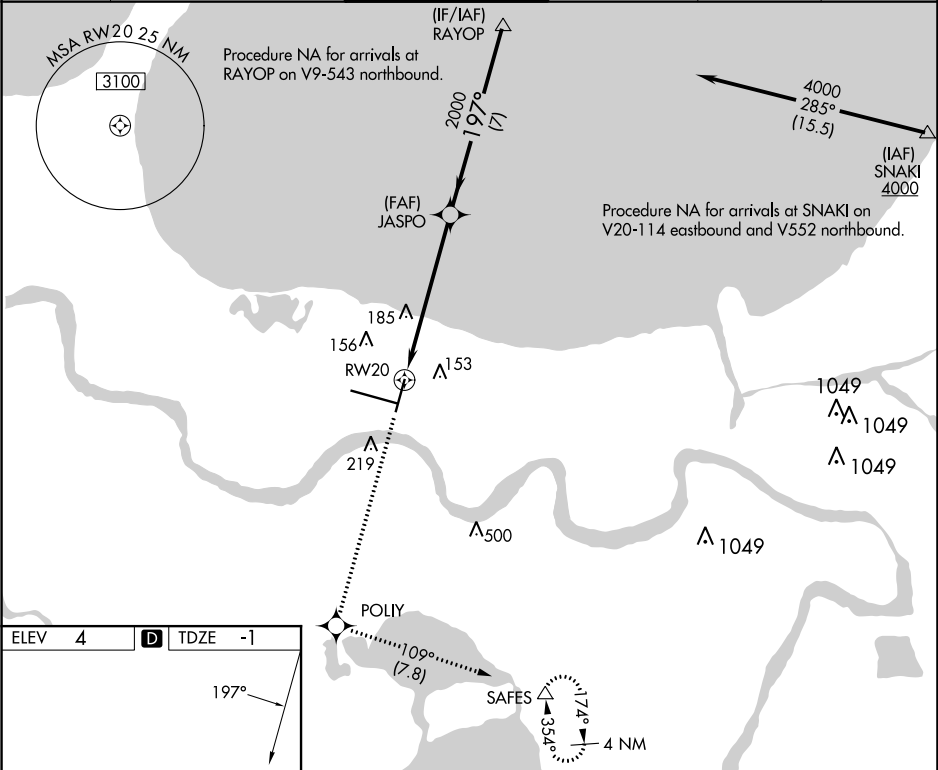
		2000 ↑		ZUBEL ✦		SAFES tr 195° △			
FIGUR 2000		KUSTE 2000		WEKTA 1.4 NM to RW11 *LNAV only.					
GP 3.00° TCH 55		2000		RW11					
106°		7.1 NM		4.7 NM		1.4 NM			
CATEGORY		A		B		C		D	
LPV DA		204/18 200 (200-½)							
LNAV/VNAV DA		254/24 250 (300-½)							
LNAV MDA		340/24 336 (400-½)				340/26 336 (400-½)			
C CIRCLING		520-1 516 (600-1)				580-1½ 576 (600-½)		600-2 596 (600-2)	

WAAS CH 40007 W20A	APP CRS 197°	Rwy Idg 7001 TDZE -1 Apt Elev 4
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RNAV (GPS) Y RWY 20

LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

RNP APCH - GPS.					MALS 	MISSED APPROACH: Climb to 2000 direct POLY and on track 109° to SAFES and hold.
▼ Rwy 20 helicopter visibility reduction below RVR 4000 NA. Inop table does not apply to LPV all Cats. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1°C or above 54°C. For inop ALS, increase LNAV Cat C/D visibility to 1½ SM.						
D-ATIS 127.55	NEW ORLEANS APP CON WEST 125.5 350.35 EAST 133.15 290.3	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 120.925	CPDLC	



2000	POLIY	tr 109°	SAFES	RAYOP
1.3 NM 4.8 NM 7 NM				
CATEGORY	A	B	C	D
LPV DA	249/40		250 (300-¾)	
LNAV/VNAV DA	325/40		326 (400-¾)	
LNAV MDA	460/40	461 (500-¾)	460/55	461 (500-1)
⬢ CIRCLING	520-1	516 (600-1)	580-1½ 576 (600-1½)	600-2 596 (600-2)

WAAS CH 49006 W29A	APP CRS 287°	Rwy Idg 9800 TDZE 2 Apt Elev 4
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RNAV (GPS) Y RWY 29

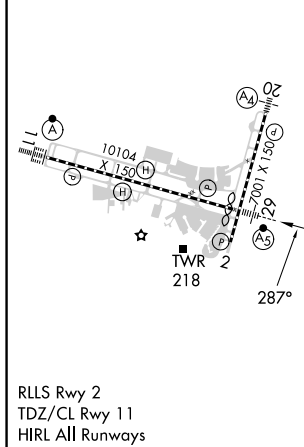
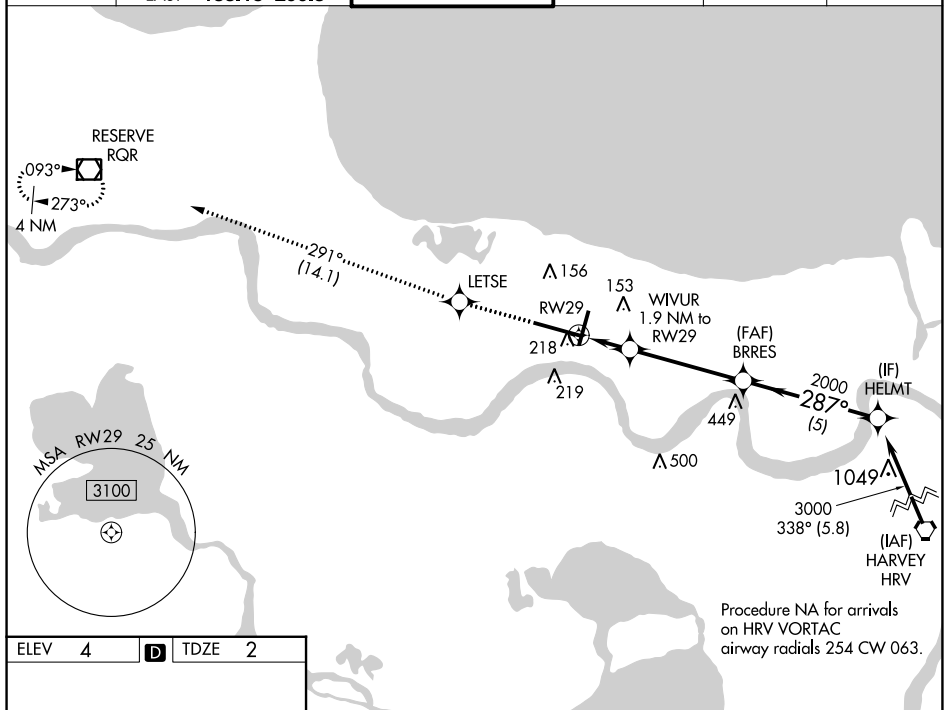
LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1°C (31°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop MALSR, increase LNAV Cat C/D visibility to 1½ mile.
****RVR 1800** authorized with use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 3000
direct LETSE and on track 291° to
RQR VOR/DME and hold.

D-ATIS 127.55	NEW ORLEANS APP CON WEST 125.5 350.35 EAST 133.15 290.3	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 120.925	CPDLC
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3000 ↑	LETSE ✦	IR 291°	RQR ◻	VGS1 and RNAV glidepath not coincident (VGS1 Angle 3.00/TCH 68).			
*LNAV only.							
CATEGORY	A		B		C		D
LPV DA**			202/24		200 (200-½)		
LNAV/ VNAV	DA		380/40		378 (400-¾)		
LNAV MDA	480/24		478 (500-½)		480/50		478 (500-1)
CIRCLING	520-1		516 (600-1)		580-1½ 576 (600-1½)		600-2 596 (600-2)

RNAV (GPS) Y RWY 29

VOR/DME RQR	APP CRS	Rwy Idg	9800
<u>110.8</u>	107°	TDZE	4
Chan 45		Apt Elev	4

VOR/DME RWY 11

LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

		ALSF-2 		MISSED APPROACH: Climb to 800 then climbing right turn to 2000 on heading 130° and LEV VORTAC R-354 to SAFES INT/LEV 38.5 DME and hold.			
D-ATIS 127.55	NEW ORLEANS APP CON WEST 125.5 350.35 EAST 133.15 290.3	NEW ORLEANS TOWER 119.5 254.3		GND CON 121.9 273.525		CLNC DEL 120.925	CPDLC

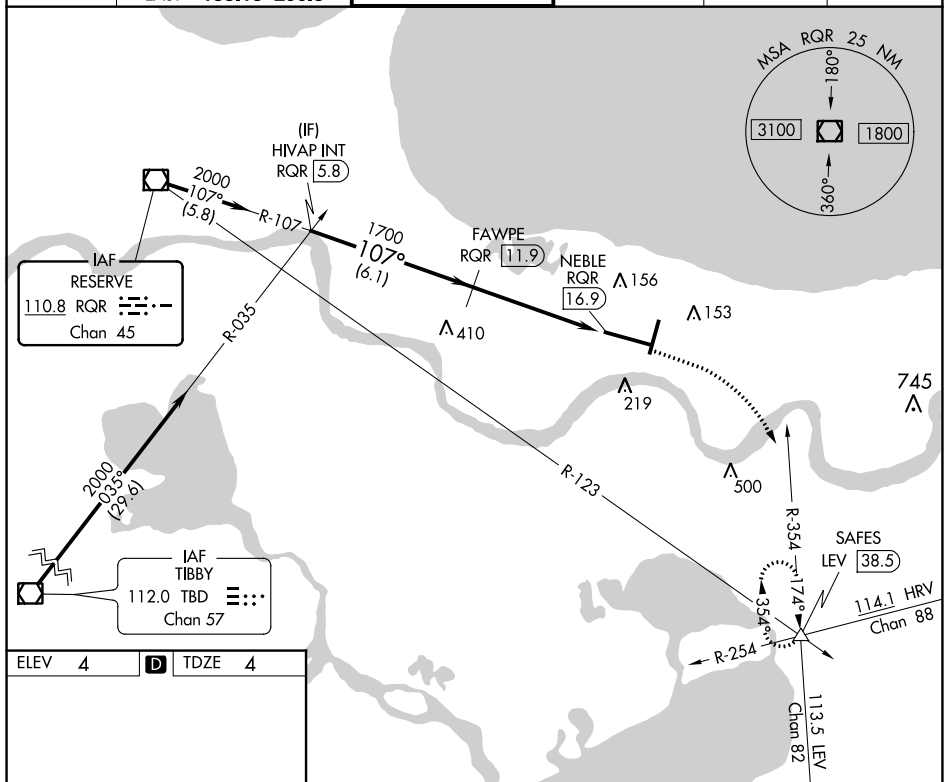


Figure 1-1 illustrates a 4-segment descent profile. The profile starts at 2000 feet and descends through four segments (A, B, C, D) to 500 feet. Segment A is a 107° descent to 1700 feet. Segment B is a 3.09° descent to 1500 feet. Segment C is a 3.09° descent to 1300 feet. Segment D is a 3.09° descent to 500 feet. The profile is shown over a map of an airport with various runways and taxiways. The map includes labels for Runway 10104, Taxiway 150, and Tower 218. The profile is also shown in a table format with columns for Category, Altitude, and Distance.

CATEGORY	A	B	C	D
S-11	460/24 456 (500-1/2)			
CIRCLING	520-1	516 (600-1)	580-1 1/2 576 (600-1 1/2)	600-2 596 (600-2)