

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29						Bearings, headings, courses, 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 in feet RVR.										
TERMINAL ROUTES											MISSED APPROACH					
FROM		TO			COURSE AND DISTANCE				ALTITUDE		ILS: DA LOC: 4.54 MILES AFTER ZUTAT/I-HOX 4.36 DME/RADAR OR AT I-HOX 0.18 DME FIX CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 3000 DIRECT RQR VOR/DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 600 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 220 AND HRV VORTAC R-254 TO OLEDD/HRV 25.55 DME AND HOLD. (DME REQUIRED). ADDITIONAL FLIGHT DATA: HOLD W, RT, 093.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W OLEDD/HRV 25.55 DME, RT, 073.75 INBOUND. CHART FAS OBST: 101 TREE 295913N/0901427W CHART I-HOX DME ANTENNA IN PROFILE. *LOC ONLY. CHART CIRCLING ICON.					
HRV VORTAC (IAF)		HELMT INT/I-HOX 10.93 DME/RADAR			335.05 / 5.82				3000							
HELMT INT/I-HOX 10.93 DME/RADAR (IF)		ZUTAT/I-HOX 4.36 DME/RADAR			286.49 / 6.57 (I-HOX)				1500							
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT HELMT INT/I-HOX 10.93 DME/RADAR 3. FAC: <u>286.49</u> FAF: <u>ZUTAT/I-HOX 4.36 DME/RADAR</u> PFAF: <u>BRRES/I-HOX 5.93 DME/RADAR</u> DIST FAF TO MAP: <u>4.54</u> THLD: <u>4.54</u> 4. MIN. ALT: HELMT 3000, ZUTAT 1500, KENLE/I-HOX 1.22 DME/RADAR 480* 5. DIST TO THLD FROM OM: <u> </u> - <u> </u> MM: <u> </u> - <u> </u> IM: <u> </u> - 150 HAT: <u> </u> - 100 HAT: <u> </u> - GS ANT: <u>1006</u> 6. MIN GS INCPT: <u>2000</u> GS ALT AT: <u>BRRES 2000</u> OM: <u> </u> - <u> </u> MM: <u> </u> - <u> </u> IM: <u> </u> - 7. GS ANGLE: <u>3.00</u> TCH: <u>53.1</u> 8. MSA FROM: HRV VORTAC 2100											MAG VAR: 1W		EPOCH YEAR: 2020			
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		ILS: STANDARD			LOC: STANDARD				
CATEGORY =====>		A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
S-ILS 29	202	2400	200	202	2400	200	202	2400	200	202	2400	200				
S-LOC 29	480	2400	478	480	2400	478	480	5000	478	480	5000	478				
CIRCLING	520	1	516	520	1	516	580	1 1/2	576	600	2	596				
KENLE FIX MINIMUMS																
S-LOC 29	360	2400	358	360	2400	358	360	3000	358	360	3000	358				
CIRCLING	520	1	516	520	1	516	580	1 1/2	576	600	2	596				
NOTES: CHART NOTE: DME OR RADAR REQUIRED. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HRV VORTAC ON V552 SOUTHBOUND. CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-LOC 29 CAT C/D VISIBILITY TO 1 3/8 MILE AND INCREASE KENLE FIX MINIMUMS S-LOC 29 CAT C/D VISIBILITY TO RVR 5500.																
CITY AND STATE				ELEVATION: 4 TDZE: 2				FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:ILS OR LOC RWY 28		
NEW ORLEANS, LA				AIRPORT NAME:				I-HOX		ILS OR LOC RWY 29, AMDT 10, 10/15/2015				AMDT: 9A		
				LOUIS ARMSTRONG NEW ORLEANS INTL										DATED 08/21/2014		



U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29

Bearings, headings, courses, 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 in feet RVR.

ARINC SUMMARY - KMSY

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
HRV	010	HRV	FC	FB		335.1	HRV					AA 03000		V A
HRV	020	HELMT	CF	FB		335.1	IHOX					AA 03000		EE B
	010	HELMT	IF	FB			IHOX					AA 03000 GI 02000		E I
	020	BRRES	CF	FB		286.0	IHOX	3.00		HRV		GI 02000 GS 02000		E F
	030	RW29	CF	FO		286.0	IHOX	3.00				AT 00055		GY M
	040		CA	FB		286.5						AA 00600		M
	050	RQR	DF	FO								AA 03000		VY
	060	RQR	HM	FO		093.0			R			AA 03000		VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
HRV	N295100.70	W0900010.74
RQR	N300515.00	W0903519.05
IHOX (DME)	N295917.21	W0901455.72
BRRES	N295743.66	W0900820.17
HELMT	N295622.90	W0900247.44
IHOX (LOC)	N295950.52	W0901705.27

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW29	N295921.97	W0901506.82	00001	53.1

QUALITY
12
CHECKED

CITY AND STATE
NEW ORLEANS, LA

ELEVATION: 4 TDZE: 2
AIRPORT NAME:
LOUIS ARMSTRONG NEW ORLEANS INTL

FACILITY
IDENTIFIER:
I-HOX

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 29, AMDT 10, 10/15/2015

SUP: ILS OR LOC RWY 28

AMDT: 9A

DATED: 08/21/2014

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25

Bearings, headings, courses, 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 in feet RVR.

ARINC SUMMARY - KMSY

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
HRV	010	HRV	FC	FB		335.1	HRV					AA 03000		V A
HRV	020	HELMT	CF	FB		335.1	IHOX					AA 03000		EE B
	010	HELMT	IF	FB			IHOX					AA 03000		E I
	020	ZUTAT	CF	FB		286.0	IHOX			HRV		AA 01500		E F
	021	KENLE	CF	FB		286.0	IHOX	3.01				AA 00480		E S
	030	RW29	CF	FO		286.0	IHOX	3.01				AT 00055		GY M
	040		CA	FB		286.5						AA 00600		M
	050	RQR	DF	FO								AA 03000		VY
	060	RQR	HM	FO		093.0			R			AA 03000		VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
HRV	N295100.70	W0900010.74
RQR	N300515.00	W0903519.05
IHOX (DME)	N295917.21	W0901455.72
HELMT	N295622.90	W0900247.44
KENLE	N295859.47	W0901333.62
ZUTAT	N295808.96	W0901004.66
IHOX (LOC)	N295950.52	W0901705.27

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW29	N295921.97	W0901506.82	00001	53.1

QUALITY
12
CHECKED

CITY AND STATE NEW ORLEANS, LA	ELEVATION: 4 AIRPORT NAME: LOUIS ARMSTRONG NEW ORLEANS INTL	TDZE: 2 FACILITY IDENTIFIER: I-HOX	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC RWY 29, AMDT 10, 10/15/2015	SUP: ILS OR LOC RWY 28
				AMDT: 9A
				DATED: 08/21/2014