

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: 6.53 MILES AFTER MUDBG/I-MSY 8.32 DME/RADAR OR AT I-MSY 1.79 DME FIX CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 2000 ON HEADING 161 AND LEV VORTAC R-354 TO SAFES INT/LEV 38.52 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 174.44 INBOUND. CHART FAS OBST: 70 SIGN 300008N/0901737W CHART: 215 TOWER 300108N/0902405W CHART VDP AT 2.67 DME* DISTANCE VDP TO THLD 0.88 MILES. *LOC ONLY. CHART CIRCLING ICON. CHART IN PLANVIEW: RQR 5.82 DME AT VOODO.					
AWDAD INT		VOODO INT/I-MSY 24.37 DME		093.33 / 13.18 (RQR R-273)				7000**							
TBD VORTAC (IAF)		TURTL INT/I-MSY 15.00 DME		031.95 / 28.23				4000&							
VOODO INT/I-MSY 24.37 DME (IAF)		TURTL INT/I-MSY 15.00 DME		106.47 / 9.37 (I-MSY)				4000**							
TURTL INT/I-MSY 15.00 DME (IF)		MUDBG/I-MSY 8.32 DME/RADAR		106.47 / 6.69 (I-MSY)				2000							
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 TURTL 3. FAC: <u>106.47</u> FAF: MUDBG/I-MSY 8.32 DME/RADAR DIST FAF TO MAP: <u>6.53</u> THLD: <u>6.53</u> 4. MIN. ALT: TURTL 4000, MUDBG 2000, WENUP/I-MSY 3.28 DME 500* 5. DIST TO THLD FROM OM: <u> </u> - <u> </u> MM: <u> </u> - <u> </u> IM: <u>908</u> 150 HAT: <u>1922</u> 100 HAT: <u>900</u> GS ANT: <u>1248</u> 6. MIN GS INCPT: <u>2000</u> GS ALT AT: MUDBG 2000 OM: <u> </u> - <u> </u> MM: <u> </u> - <u> </u> IM: <u>105</u> 7. GS ANGLE: <u>2.80</u> TCH: <u>56.3</u> 8. MSA FROM: RQR VOR/DME 360-180 1800, 180-360 3100															
										MAG VAR: 1W			EPOCH YEAR: 2020		
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		X					
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 11	204	1800	200	204	1800	200	204	1800	200	204	1800	200			
S-LOC 11	500	2400	496	500	2400	496	500	5000	496	500	5000	496			
CIRCLING	520	1	516	520	1	516	580	1 1/2	576	600	2	596			
WENUP FIX MINIMUMS															
S-LOC 11	320	2400	316	320	2400	316	320	2400	316	320	2400	316			
CIRCLING	520	1	516	520	1	516	580	1 1/2	576	600	2	596			
NOTES: SA CATEGORY I ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 11: CAT A, B, C, D, RA 150, RVR 1400, HAT 150, DA 154 MSL CATEGORY II ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 11: CAT A, B, C, D, RA 100, RVR 1200, HAT 100, DA 104 MSL. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 4 TDZE: 4				FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP: ILS OR LOC RWY 10			
NEW ORLEANS, LA		AIRPORT NAME:				I-MSY		ILS OR LOC RWY 11, AMDT 3				AMDT: 2C			
		LOUIS ARMSTRONG NEW ORLEANS INTL						ILS RWY 11 (SA CAT I), ILS RWY 11 (CAT II), ILS RWY 11 (CAT III), 10/15/2015				DATED 05/31/2012			



ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CATEGORY III ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED. S-ILS- 11: CAT III CAT A, B, C, D RVR 600.

CHART NOTE: FOR INOPERATIVE ALSF-2, INCREASE S-LOC 11 CAT C/D VISIBILITY TO 1 3/8 MILE AND INCREASE WENUP FIX MINIMUMS S-LOC 11 CAT C/D VISIBILITY TO RVR 4500. CHART NOTE: RADAR OR DME REQUIRED.

SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DH.

CHART PLANVIEW NOTE: **2000 WITH ATC APPROVAL.

CHART PLANVIEW NOTE: &2300 WITH ATC APPROVAL.

QUALITY
14
CHECKED

CITY AND STATE

NEW ORLEANS, LA

ELEVATION: 4

TDZE: 4

AIRPORT NAME:

LOUIS ARMSTRONG NEW ORLEANS INTL

FACILITY
IDENTIFIER:

I-MSY

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 11, AMDT 3
ILS RWY 11 (SA CAT I), ILS RWY 11 (CAT II) ,
ILS RWY 11 (CAT III), 10/15/2015

SUP: ILS OR LOC RWY 10

AMDT: 2C

DATED: 05/31/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29

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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
AWDAD	010	AWDAD	IF	FB										E
AWDAD	020	VOODO	TF	FB								AA 07000		E A
AWDAD	030	TURTL	CF	FB		106.5	IMSY					AA 04000		EE B
TBD	010	TBD	FC	FB		032.0	TBD					AA 04000		V A
TBD	020	TURTL	CF	FB		032.0	IMSY					AA 04000		EE B
	010	TURTL	IF	FB			IMSY					AA 04000 GI 02000		E I
	020	MUDBG	CF	FB		106.0	IMSY	2.80		RQR		GI 02000 GS 02000		E F
	030	RW11	CF	FO		106.0	IMSY	2.80				AT 00060		GY M
	040		CA	FB		106.5						AA 00800		M
	050		VI	FB		161.0								
	060	SAFES	CF	FO		174.4	LEV					AA 02000		EY
	070	SAFES	HM	FO		174.4			R			AA 02000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
LEV	N291030.83	W0900614.47
RQR	N300515.00	W0903519.05
TBD	N293951.56	W0904944.74
IMSY (DME)	N295917.21	W0901455.72
AWDAD	N300659.40	W0905707.56
SAFES	N294903.30	W0900859.40
VOODO	N300547.43	W0904159.95
MUDBG	N300132.38	W0902409.05
TURTL	N300318.82	W0903134.92
IMSY (LOC)	N295919.32	W0901455.85

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW11	N295947.86	W0901654.22	00004	56

QUALITY
15
CHECKED

CITY AND STATE NEW ORLEANS, LA	ELEVATION: 4 AIRPORT NAME: LOUIS ARMSTRONG NEW ORLEANS INTL	TDZE: 4 FACILITY IDENTIFIER: I-MSY	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC RWY 11, AMDT 3 ILS RWY 11 (SA CAT I), ILS RWY 11 (CAT II), ILS RWY 11 (CAT III), 10/15/2015	SUP: ILS OR LOC RWY 10
				AMDT: 2C
				DATED: 05/31/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25

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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
AWDAD	010	AWDAD	IF	FB										E
AWDAD	020	VOODO	TF	FB								AA 07000		E A
AWDAD	030	TURTL	CF	FB		106.5	IMSY					AA 04000		EE B
TBD	010	TBD	FC	FB		032.0	TBD					AA 04000		V A
TBD	020	TURTL	CF	FB		032.0	IMSY					AA 04000		EE B
	010	TURTL	IF	FB			IMSY					AA 04000		E I
	020	MUDBG	CF	FB		106.0	IMSY			RQR		AA 02000		E F
	021	WENUP	CF	FB		106.0	IMSY	2.81				AA 00500		E S
	030	RW11	CF	FO		106.0	IMSY	2.81				AT 00060		GY M
	040		CA	FB		106.5						AA 00800		M
	050		VI	FB		161.0								
	060	SAFES	CF	FO		174.4	LEV					AA 02000		EY
	070	SAFES	HM	FO		174.4			R			AA 02000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
LEV	N291030.83	W0900614.47
RQR	N300515.00	W0903519.05
TBD	N293951.56	W0904944.74
IMSY (DME)	N295917.21	W0901455.72
AWDAD	N300659.40	W0905707.56
SAFES	N294903.30	W0900859.40
VOODO	N300547.43	W0904159.95
MUDBG	N300132.38	W0902409.05
TURTL	N300318.82	W0903134.92
WENUP	N300011.75	W0901833.45
IMSY (LOC)	N295919.32	W0901455.85

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW11	N295947.86	W0901654.22	00004	56

QUALITY
15
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CITY AND STATE NEW ORLEANS, LA	ELEVATION: 4 AIRPORT NAME: LOUIS ARMSTRONG NEW ORLEANS INTL	TDZE: 4 FACILITY IDENTIFIER: I-MSY	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC RWY 11, AMDT 3 ILS RWY 11 (SA CAT I), ILS RWY 11 (CAT II), ILS RWY 11 (CAT III), 10/15/2015	SUP: ILS OR LOC RWY 10
				AMDT: 2C
				DATED: 05/31/2012