

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33							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		LPV: DA LNAV/VNAV: DA LNAV: RW20 CLIMB TO 2000 DIRECT POLIY AND ON TRACK 109.03 TO SAFES AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 354.44 INBOUND. CHART FAS OBST: 185 CRANE 300228N/0901439W DISTANCE TO THLD FROM 250 HAT: 0.62 NM. CHART VDP AT 1.28 MILES TO RW20* *LNAV ONLY. WAAS CHANNEL # 40007 REFERENCE PATH ID: W20A CHART CIRCLING ICON. LTP HAE: -26.8 M						
SNAKI (IAF)		RAYOP (FB)			285.38 / 15.54			2000								
RAYOP (IF)		JASPO (FB)			196.52 / 6.96			2000								
JASPO (FAF)		RW20 (MAP) (FO)			196.50 / 6.12											
RW20 (MAP)		249 MSL			196.50											
249 MSL		POLIY (FB)														
POLIY		SAFES (FO)			109.03 / 7.78			2000								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT RAYOP 3. FAC: <u>196.50</u> FAF: <u>JASPO</u> DIST FAF TO MAP: <u>6.12</u> THLD: <u>6.12</u> 4. MIN. ALT: <u>RAYOP 2000, JASPO 2000</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>2000</u> GS ALT AT: <u>JASPO 2000</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>52.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW20 3100</u>																
										MAG VAR: 1W			EPOCH YEAR: 2020			
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		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	
LPV DA	249	4000	250	249	4000	250	249	4000	250	249	4000	250				
LNAV/VNAV DA	325	4000	326	325	4000	326	325	4000	326	325	4000	326				
LNAV MDA	460	4000	461	460	4000	461	460	5500	461	460	5500	461				
CIRCLING	520	1	516	520	1	516	580	1 1/2	576	600	2	596				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -1C (31F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SNAKI ON V20-114 EASTBOUND AND V552 NORTHBOUND. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED. (SEE FORM 8260-10)																
CITY AND STATE		ELEVATION: 4 TDZE: -1			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP: RNAV (GPS) Y RWY					
NEW ORLEANS, LA		AIRPORT NAME:			LOUIS ARMSTRONG NEW ORLEANS INTL		RNAV (GPS) Y RWY 20, AMDT 3, 10/15/2015				19					
											AMDT: 2					
											DATED 09/23/2010					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):
CHART NOTE: FOR INOPERATIVE MALS, INCREASE LNAV/VNAV CAT D VISIBILITY TO RVR 5000; INCREASE LNAV CAT C/D VISIBILITY TO 1 3/8 MILE.



CITY AND STATE NEW ORLEANS, LA	ELEVATION: 4 AIRPORT NAME: LOUIS ARMSTRONG NEW ORLEANS INTL	TDZE: -1	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 20, AMDT 3, 10/15/2015	SUP: RNAV (GPS) Y RWY 19
					AMDT: 2
					DATED: 09/23/2010

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMSY
RUNWAY	RW20
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W20A
LTP/FTP LATITUDE	300010.9920N
LTP/FTP LONGITUDE	0901443.8360W
LTP/FTP ELLIPSOIDAL HEIGHT	-00268
FPAP LATITUDE	295844.9165N
FPAP LONGITUDE	0901511.2180W
THRESHOLD CROSSING HEIGHT (TCH)	00052.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0616
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
<u>CRC REMAINDER</u>	F5CA251D

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	-00007
FPAP ORTHOMETRIC HEIGHT	-00007

QUALITY
16
CHECKED

CITY AND STATE NEW ORLEANS, LA	ELEVATION: 4 TDZE: -1 AIRPORT NAME: LOUIS ARMSTRONG NEW ORLEANS INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 20, AMDT 3, 10/15/2015	SUP: RNAV (GPS) Y RWY 19
				AMDT: 2
				DATED: 09/23/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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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
RNAKI	010	RNAKI	IF	FB										E A
RNAKI	020	RAYOP	TF	FB	1.0	285.4						AA 02000		EE B
	010	RAYOP	IF	FB								AA 02000		E I
	020	JASPO	TF	FB	0.5	196.5				RW20		AA 02000		E F
	030	RW20	TF	FO	0.3	196.5		3.00				AT 00050		GY M
	040		CA	FB		196.5						AA 00249		M
	050	POLYI	DF	FB										E
	060	SAFES	TF	FO	1.0	109.0						AA 02000		EY
	070	SAFES	HM	FO		354.4			R			AA 02000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
JASPO	N300605.98	W0901250.77
POLYI	N295128.44	W0901729.83
RAYOP	N301249.47	W0901041.91
SAFES	N294903.30	W0900859.40
RNAKI	N300858.52	W0895319.49

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW20	N300010.99	W0901443.84	-0002	52

QUALITY
16
CHECKED

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	AIRPORT NAME: LOUIS ARMSTRONG NEW ORLEANS INTL			AMDT: 2
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