

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR 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: RW12 CLIMB TO 1800 DIRECT HOVPU AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 304.42 INBOUND. CHART FAS OBST: 177 TOWER 293426N/0904050W CHART FAS OBST: 459 TOWER 293625N/0904143W DISTANCE TO THLD FROM 285 HAT: 0.76 NM. WAAS CHANNEL # 56313 REFERENCE PATH ID: W12A	
OLEDD	IYUKU (FB)	270.19 / 16.35	1800		
IYUKU (IAF)	NACIV (NOPT) (FB)	214.26 / 5.00	1800		
WAGPO (IAF)	NACIV (NOPT) (FB)	114.80 / 14.79	1800		
LUFFS (IAF)	NACIV (NOPT) (FB)	083.54 / 10.20	1800		
NACIV (IF/IAF)	JOBUP (FB)	124.23 / 6.01	1800		
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NW NACIV, RT, 124.23 INBOUND, 1800 FT. IN LIEU OF PT (IAF) 3. FAC: <u>124.28</u> FAF: <u>JOBUP</u> DIST FAF TO MAP: <u>5.41</u> THLD: <u>5.41</u> 4. MIN. ALT: <u>NACIV 1800, JOBUP 1800</u> 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>1800</u> GS ALT AT: <u>JOBUP</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>45.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW12 3100</u>				MAG VAR: 1E EPOCH YEAR: 2010	
MINIMUMS					
TAKEOFF:	☐ STANDARD	☒ X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	STANDARD @
CATEGORY >>>>>	A		B		C
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS
LPV DA	294	1	285	294	1
LNAV/VNAV DA	491	1 3/4	482	491	1 3/4
LNAV MDA	680	1	671	680	2
CIRCLING	680	1	670	680	2
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 49C (120F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSi AND RNAV GLIDEPATH NOT COINCIDENT. SEE 8260-10					
CITY AND STATE		ELEVATION: 10 TDZE: 9	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
HOUMA, LA		AIRPORT NAME:	RNAV	RNAV (GPS) RWY 12, ORIG	AMDT: NONE
		HOUMA-TERREBONNE		02 JUL 2009	DATED

 QUALITY
2
CHECKED

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NOTES CONT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LOUIS ARMSTRONG NEW ORLEANS INTL ALTIMETER SETTING AND INCREASE ALL DA 77 FEET AND ALL MDA 80 FEET, INCREASE LPV AND LNAV/VNAV ALL CATS AND LNAV AND CIRCLING CAT B/C/D VISIBILITY 1/4 MILE.

CHART NOTE: BARO-VNAV NA WHEN USING LOUIS ARMSTRONG NEW ORLEANS INTL ALTIMETER SETTING.

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KHUM
RUNWAY RW12
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W12A
LTP/FTP LATITUDE 293415.9775N
LTP/FTP LONGITUDE 0904001.1655W
LTP/FTP ELLIPSOIDAL HEIGHT -00235
FPAP LATITUDE 293324.3300N
FPAP LONGITUDE 0903837.8100W
THRESHOLD CROSSING HEIGHT (TCH) 00045.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1224
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

5C7F3218

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K4
LTP ORTHOMETRIC HEIGHT +00018
FPAP ORTHOMETRIC HEIGHT +00018

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3	
SUSAP KHUMK4FR12	ALUFFS	010LUFFSK4EA0E	A	IF						18000		A	JS	
SUSAP KHUMK4FR12	ALUFFS	020NACIVK4EA0EE		010TF		08350102	+	01800				A	JS	
SUSAP KHUMK4FR12	ANACIV	010NACIVK4EA0EE	CR	HF		12420040	+	01800		18000		A	JS	
SUSAP KHUMK4FR12	AOLEDD	010OLEDDK4EA0E		IF						18000		A	JS	
SUSAP KHUMK4FR12	AOLEDD	020IYUKUK4EA0E	A	020TF		27020164	+	01800				A	JS	
SUSAP KHUMK4FR12	AOLEDD	030NACIVK4EA0EE		010TF		21430050	+	01800				A	JS	
SUSAP KHUMK4FR12	AWAGPO	010WAGPOK4EA0E	A	IF						18000		A	JS	
SUSAP KHUMK4FR12	AWAGPO	020NACIVK4EA0EE		010TF		11480148	+	01800				A	JS	
SUSAP KHUMK4FR12	R	010NACIVK4EA0E	I	IF			+	01800		18000		A	JS	
SUSAP KHUMK4FR12	R	020JOBUPK4EA1E	F	051TF		12420060	+	01800			RW12	K4PGA	JS	
SUSAP KHUMK4FR12	R	020JOBUPK4EA2WALPV			ALNAV/VNAV	ALNAV							JS	
SUSAP KHUMK4FR12	R	030RW12	K4PGOGY	M	031TF		12430054		00051		-300		A	JS
SUSAP KHUMK4FR12	R	040HOVPUK4EA0EYM		010DF				+	01800				A	JS
SUSAP KHUMK4FR12	R	050HOVPUK4EA0EE		HR020HM		30440040		+	01800				A	JS

[illegible]

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	LUFFS	LUFFS	010	IAF	IF		FB				
	LUFFS	NACIV	020		TF		FB	1.0	083.5(085T)	010.2	01800
	NACIV	NACIV	010		HF	R	FB		124.2(125T)	004.0	01800
	OLEDD	OLEDD	010		IF		FB				
	OLEDD	IYUKU	020	IAF	TF		FB	2.0	270.2(271T)	016.4	01800
	OLEDD	NACIV	030		TF		FB	1.0	214.3(215T)	005.0	01800
	WAGPO	WAGPO	010	IAF	IF		FB				
	WAGPO	NACIV	020		TF		FB	1.0	114.8(116T)	014.8	01800
		NACIV	010	FACF	IF		FB				01800
		JOBUP	020	FAF	TF		FB	0.5	124.2(125T)	006.0	01800
		RW12	030	MAP	TF		FO	0.3	124.3(125T)	005.4	00051

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	HOVPU	040		DF		FO	1.0			01800
	HOVPU	050		HM	R	FO	2.0	304.4(305T)	004.0	01800

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HOVPU	N292710.02	W0902835.18	N2927.167	W09028.586
	IYUKU	N294458.31	W0904724.23	N2944.972	W09047.404
	JOBUP	N293724.04	W0904505.09	N2937.401	W09045.085
	LUFFS	N293954.88	W0910222.30	N2939.915	W09102.372
	NACIV	N294052.70	W0905043.04	N2940.878	W09050.717
	OLEDD	N294439.20	W0902837.79	N2944.653	W09028.630
	WAGPO	N294720.58	W0910559.96	N2947.343	W09105.999
	RW12	N293415.98	W0904001.17	N2934.266	W09040.020

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW12	00006	45

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