

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: RW35 CLIMB TO 1800 DIRECT KBOOS AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 173.17 INBOUND. CHART FAS OBST: 325 REFINERY 300355N/0903521W DISTANCE TO THLD FROM 269 HAT: 0.61 NM. CHART VDP AT 1.47 NM TO RW35* *LNAV ONLY. WAAS CHANNEL # 87111 REFERENCE PATH ID: W35A CHART: CIRCLING ICON. LTP HAE: -24.4 M							
IRALE (IF/IAF)		CHAPI (FB)		353.19 / 6.00				1800									
CHAPI (FAF)		RW35 (MAP) (FO)		353.19 / 4.96													
RW35 (MAP)		276 MSL		353.19				1800									
276 MSL		KBOOS (FO)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S IRALE, RT, 353.19 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 353.19 FAF: CHAPI DIST FAF TO MAP: 4.96 THLD: 4.96 4. MIN. ALT: IRALE 2000, CHAPI 1800 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1800 GS ALT AT: CHAPI 1800 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.30 TCH: 55.0 34:1 IS NOT CLEAR 8. MSA FROM: _____										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	276	7/8	269	276	7/8	269	276	7/8	269		NA						
LNAV/VNAV DA	576	1 3/4	569	576	1 3/4	569	576	1 3/4	569		NA						
LNAV MDA	580	1	573	580	1	573	580	1 5/8	573		NA						
CIRCLING	700	1	693	700	1	693	820	2 1/2	813		NA						
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). CHART NOTE: RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). (CONTINUED ON PAGE 2)																	
CITY AND STATE RESERVE, LA		ELEVATION: 7 TDZE: 7 AIRPORT NAME: PORT OF SOUTH LOUISIANA EXECUTIVE RGNL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, AMDT 1A 5 JANUARY 2017				SUP: 4 AMDT: 1 DATED 10/15/2015							
										@ NA WHEN LOCAL WEATHER NOT AVAILABLE. @ CAT C 900-2 1/2							

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: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LOUIS ARMSTRONG NEW ORLEANS INTL ALTIMETER SETTING AND INCREASE LPV DA TO 318 FEET, LNAV/VNAV DA TO 618 FEET ALL VISIBILITIES 1/8 SM; INCREASE ALL MDA 60 FEET AND LNAV VISIBILITY CAT C 1/8 SM.
CHART NOTE: BARO-VNAV AND VDP NA WITH LOUIS ARMSTRONG NEW ORLEANS INTL ALTIMETER SETTING.

TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	263/30 CW 083/30 (NOPT)	263/10 CW 083/10	2100
	263/10 CW 083/10	IRALE (IF/IAF) (FB)	2000
2.	083/30 CW 263/30	083/7 CW 263/7	3100
	083/7 CW 263/7	IRALE (IF/IAF) (FO)	2000

CITY AND STATE
RESERVE, LA

ELEVATION: 7 **TDZE: 7**
AIRPORT NAME:
PORT OF SOUTH LOUISIANA EXECUTIVE RGNL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 35, AMDT 1A
5 JANUARY 2017

SUP: **4**
AMDT: **CHECKED**
DATED: **10/15/2015**

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

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KAPS
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	300449.6365N
LTP/FTP LONGITUDE	0903454.1725W
LTP/FTP ELLIPSOIDAL HEIGHT	-00244
FPAP LATITUDE	300618.1195N
FPAP LONGITUDE	0903508.1490W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.30
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1184
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

BAD05174

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00020
FPAP ORTHOMETRIC HEIGHT	+00020

CITY AND STATE
RESERVE, LA

ELEVATION: 7 TDZE: 7
AIRPORT NAME:
PORT OF SOUTH LOUISIANA EXECUTIVE RGNL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 35, AMDT 1A
5 JANUARY 2017

SUP: 4
AMDT: CHECKED
DATED: 10/15/2015

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 - KAPS

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
IRALE	010	IRALE	HF	FO		353.2			R			AA 02000		EE A
	010	IRALE	IF	FB								AA 02000		E I
	020	CHAPI	TF	FB	1.0	353.2						AA 01800		E F
	030	RW35	TF	FO	0.3	353.2		3.30				AT 00062		GY M
	040		CA	FB		353.2						AA 00276		M
	050	KBOOS	DF	FO	1.0							AA 01800		EY
	060	KBOOS	HM	FO		173.2			R			AA 01800		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
CHAPI	N295953.97	W0903407.52
IRALE	N295356.45	W0903311.21
KBOOS	N301638.30	W0903646.30

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW35	N300449.64	W0903454.17	00007	55

CITY AND STATE RESERVE, LA	ELEVATION: 7	TDZE: 7	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 35, AMDT 1A 5 JANUARY 2017	SUP: QUALITY
	AIRPORT NAME: PORT OF SOUTH LOUISIANA EXECUTIVE				AMDT: 4
	RGNL	DATED: 10/15/2015			