

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: RW17 CLIMB TO 2000 DIRECT SABVE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 342.49 INBOUND. CHART FAS OBST: 303 TANK 314531N/0930544W CHART FAS OBST: 335 TOWER 314609N/0930543W CHART 498 TOWER 314653N/0930709W DISTANCE TO THLD FROM 250 HATH: 0.64 NM. CHART VDP AT 1.44 MILES TO RW17* *LNAV ONLY. WAAS CHANNEL # 77810 REFERENCE PATH ID: W17A CHART: JENA 1 MOA CHART: HACKETT MOA LTP HAE: 9.4 M				
MARTA		RUVBE (FB)		059.90 / 15.43		2000						
AEX VORTAC		JEVBA (FO)		316.41 / 52.19		2000						
RUVBE (IAF)		JEVBA (NOPT) (FB)		072.38 / 5.30		2000						
JEVBA (IF/IAF)		IPOYE (FB)		162.43 / 6.70		1700						
IPOYE (FAF)		ZOSOM/2.50 NM TO RW17 (FB)		162.45 / 2.33								
ZOSOM/2.50 NM TO RW17		RW17 (MAP) (FO)		162.45 / 2.50								
(SEE FORM 8260-10)												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD N JEVBA, RT, 162.43 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>162.45</u> FAF: IPOYE <u> </u> DIST FAF TO MAP: <u>4.83</u> THLD: <u>4.83</u> 4. MIN. ALT: JEVBA 2000, IPOYE 1700, ZOSOM/2.50 NM TO RW17 940* 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>1700</u> GS ALT AT: IPOYE 1700 <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>44.6</u> 34:1 IS NOT CLEAR 8. MSA FROM: RW17 1900								MAG VAR: 4E EPOCH YEAR: 1995				
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
LPV DA	366	3/4	250	366	3/4	250	366	3/4	250	NA	NA	NA
LNAV/VNAV DA	657	1 7/8	541	657	1 7/8	541	657	1 7/8	541	NA	NA	NA
LNAV MDA	620	1	504	620	1	504	620	1 3/8	504	NA	NA	NA
CIRCLING	680	1	559	740	1	619	740	1 3/4	619	NA	NA	NA
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ALEXANDRIA INTL ALTIMETER SETTING AND (SEE FORM 8260-10)												
CITY AND STATE NATCHITOCHE, LA			ELEVATION: 121 THRE: 116 AIRPORT NAME: NATCHITOCHE RGNL			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, AMDT 1 31 MAY 2012			SUP: AMDT: ORIG DATED 03/12/2009	

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW17 (MAP)	366 MSL	162.45	
366 MSL	SABVE (FO)		2000

NOTES, (CONT.):

INCREASE ALL DA 91 FEET AND ALL MDA 100 FEET. INCREASE LPV AND LNAV/VNAV VISIBILITY 3/8 MILE ALL CATS, LNAV CAT C 3/8 MILE AND CIRCLING CAT C 1/4 MILE. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT AEX VORTAC ON V212 EASTBOUND. CHART NOTE: BARO-VNAV AND VDP NA WHEN USING ALEXANDRIA INTL ALTIMETER SETTING.
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.



CITY AND STATE

NATCHITOCHES, LA

ELEVATION: 121

THRE: 116

AIRPORT NAME:

NATCHITOCHES RGNL

FACILITY IDENTIFIER:
 RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, AMDT 1

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KIER
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	314422.8020N
LTP/FTP LONGITUDE	0930558.0440W
LTP/FTP ELLIPSOIDAL HEIGHT	+00094
FPAP LATITUDE	314255.9900N
FPAP LONGITUDE	0930533.5800W
THRESHOLD CROSSING HEIGHT (TCH)	00044.6
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

F1858BA4

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00355
FPAP ORTHOMETRIC HEIGHT	+00355

CITY AND STATE NATCHITOCHES, LA	ELEVATION: 121 THRE: 116 AIRPORT NAME: NATCHITOCHES RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, AMDT 1 31 MAY 2012	SUP:
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ARINC PACKET - 424-18 - RNAV (GPS)

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAD	AEX	K4011610VTHA	N31152422W092300351	N31152422W092300351E0030000802	NARALEXANDRIA								

WP	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEENRT	IPOYE K40	W	N31490531W093071772	E0018	NAR	IPOYE							
SUSAEENRT	JEVBA K40	W	N31553677W093090836	E0018	NAR	JEVBA							
SUSAEENRT	MARTA K40	C L	N31473483W093312791	E0020	NAR	MARTA							
SUSAEENRT	RUVBE K40	W	N31542185W093151151	E0018	NAR	RUVBE							
SUSAEENRT	SABVE K40	W	N31340055W093030313	E0017	NAR	SABVE							
SUSAEENRT	ZOSOM K40	W	N31464894W093063924	E0017	NAR	ZOSOM							

AIRPORT	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KIERK4AIER	0	050YHN31440859W093055689E004000121	1800018000C	MNAR	NATCHITOCHES	RGNL							

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KIERK4FR17	AAEX	010AEX	K4D 0V	IF						18000		A JS	
SUSAP KIERK4FR17	AAEX	020JEVBAK4EA0EY	020TF			31640522	+ 02000					A JS	
SUSAP KIERK4FR17	AAEX	030JEVBAK4EA0EE	AR HF			16240040	+ 02000					A JS	
SUSAP KIERK4FR17	AMARTA	010MARTAK4EA0E	IF							18000		A JS	
SUSAP KIERK4FR17	AMARTA	020RUVBEK4EA0E	A 020TF			05990154	+ 02000					A JS	
SUSAP KIERK4FR17	AMARTA	030JEVBAK4EA0EE	B 010TF			07240053	+ 02000					A JS	
SUSAP KIERK4FR17	R	010JEVBAK4EA0E	I IF				+ 02000			18000		A JS	
SUSAP KIERK4FR17	R	020IPOYEK4EA1E	F 051TF			16240067	+ 01700				RW17 K4PGA	JS	
SUSAP KIERK4FR17	R	020IPOYEK4EA2WALPV		ALNAV/VNAV	ALNAV							JS	
SUSAP KIERK4FR17	R	021ZOSOMK4EA0E	S 031TF			16250023	V 0094000957			-300		A JS	
SUSAP KIERK4FR17	R	030RW17 K4PGOGY	M 031TF			16250025	00161			-300		A JS	
SUSAP KIERK4FR17	R	040	0 M CA			1625	+ 00366					A JS	
SUSAP KIERK4FR17	R	050SABVEK4EA0EY	DF				+ 02000					A JS	
SUSAP KIERK4FR17	R	060SABVEK4EA0EE	R HM			34250040	+ 02000					A JS	

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[illegible]

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