

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: RW13 CLIMB TO 2300 DIRECT FADAD AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 313.59 INBOUND. DISTANCE TO THLD FROM 200 HAT: 0.73 NM. CHART VDP AT 1.30 MILES TO RW13* *LNAV ONLY. WAAS CHANNEL # 72817 REFERENCE PATH ID: W13A CHART CIRCLING ICON. LTP HAE: -7 M							
ALIYA (IAF)		BOYAG (FB)		043.35 / 7.99			2000									
DOCET (IAF)		BOYAG (FB)		223.46 / 8.89			2000									
BOYAG (IF)		DUNAY (FB)		133.40 / 5.99			1400									
DUNAY (FAF)		RW13 (MAP) (FO)		133.44 / 4.01												
RW13 (MAP)		267 MSL		133.44												
267 MSL		FADAD (FO)					2300									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT BOYAG 3. FAC: 133.44 FAF: DUNAY DIST FAF TO MAP: 4.01 THLD: 4.01 4. MIN. ALT: BOYAG 2000, DUNAY 1400 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1400 GS ALT AT: DUNAY 1400 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 57.0 34:1 IS CLEAR 8. MSA FROM: RW13 2800											MAG VAR: 0E		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	267	1/2	200	267	1/2	200	267	1/2	200	267	1/2	200				
LNAV/VNAV DA	465	7/8	398	465	7/8	398	465	7/8	398	465	7/8	398				
LNAV MDA	540	1/2	473	540	1/2	473	540	1	473	540	1	473				
CIRCLING	560	1	490	660	1	590	780	2	710	840	2 1/2	770				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -5C (23F) OR ABOVE 54C (130F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: DME/DME RNP-0.3 NA. @ CAT D 800-2 1/2 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HAMMOND ALTIMETER SETTING AND INCREASE ALL DA 91 FEET AND ALL MDA 100 FEET, AND INCREASE LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE, AND (SEE FORM 8260-10)																
CITY AND STATE			ELEVATION: 70 TDZE: 67			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:					SUP:			
BATON ROUGE, LA			AIRPORT NAME:					RNAV (GPS) RWY 13, AMDT 2, 8/20/2015					AMDT:			
			BATON ROUGE METROPOLITAN, RYAN FIELD										DATED 04/07/2011			



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION			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.		
RNAV - STANDARD					
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33					
NOTES, (CONT.): LNAV CATS C AND D VISIBILITY 3/8 MILE. CHART NOTE: FOR INOPERATIVE MALSR WHEN USING HAMMOND ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY TO 7/8 MILE, LNAV CAT C AND D VISIBILITY TO 1 5/8 MILE. CHART NOTE: BARO-VNAV AND VDP NA WHEN USING HAMMOND ALTIMETER SETTING.					
CITY AND STATE BATON ROUGE, LA	ELEVATION: 70	TDZE: 67	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP: 4
	AIRPORT NAME:			RNAV (GPS) RWY 13, AMDT 2, 8/20/2015	AMDT: 1A
	BATON ROUGE METROPOLITAN, RYAN FIELD				DATED: 04/07/2011

**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	KBTR
RUNWAY	RW13
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W13A
LTP/FTP LATITUDE	303222.5825N
LTP/FTP LONGITUDE	0910934.2890W
LTP/FTP ELLIPSOIDAL HEIGHT	-00070
FPAP LATITUDE	303121.1355N
FPAP LONGITUDE	0910819.4240W
THRESHOLD CROSSING HEIGHT (TCH)	00057.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0800
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

<u>CRC REMAINDER</u>	8B812EFC
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00202
FPAP ORTHOMETRIC HEIGHT	+00202

CITY AND STATE

BATON ROUGE, LA

ELEVATION: 70

TDZE: 67

AIRPORT NAME:

BATON ROUGE METROPOLITAN, RYAN FIELD

 FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 13, AMDT 2, 8/20/2015

SUP:

4

AMDT:

DATED:

04/07/2011

 QUALITY
4
CHECKED

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CITY AND STATE BATON ROUGE, LA	ELEVATION: 70 TDZE: 67	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 13, AMDT 2, 8/20/2015	SUP:
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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALIYA	ALIYA	010	IAF	IF		FB					
	ALIYA	BOYAG	020		TF		FB	1.0	043.4 (043.4T)	008.0	AA 02000	
	DOCET	DOCET	010	IAF	IF		FB					
	DOCET	BOYAG	020		TF		FB	1.0	223.5 (223.5T)	008.9	AA 02000	
		BOYAG	010	FACF	IF		FB				AA 02000	
		DUNAY	020	FAF	TF		FB	0.5	133.4 (133.4T)	006.0	AA 01400	
		RW13	030	MAP	TF		FO	0.3	133.4 (133.4T)	004.0	AT 00123	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		133.4 (133.4T)		AA 00267	
		FADAD	050		DF		FO				AA 02300	
		FADAD	060		HM	R	FO		313.6 (313.6T)	004.0	AA 02300	
POINT DATA		WAYPOINT			LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS	
		ALIYA			N303326.95		W0912420.44		N3033.449		W09124.341	
		BOYAG			N303916.06		W0911759.12		N3039.268		W09117.985	
		DOCET			N304544.35		W0911053.73		N3045.739		W09110.896	
		DUNAY			N303508.40		W0911256.52		N3035.140		W09112.942	
		FADAD			N302137.99		W0905631.04		N3021.633		W09056.517	
		RW13			N303222.58		W0910934.29		N3032.376		W09109.572	
RUNWAY DATA				THRESHOLD								
		RWY		ELEVATION		TCH						
		RW13		00066		57						

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