

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
KUREC (IF/IAF)	FIRNO (FB)	223.56 / 6.67	1800	LPV: DA LNAV/VNAV: DA LNAV: RW22R
FIRNO (FAF)	WUMES/1.70 NM TO RW22R (FB)	223.52 / 3.56		CLIMB TO 2800 DIRECT IBEKY AND HOLD.
WUMES/1.70 NM TO RW22R	RW22R (MAP) (FO)	223.52 / 1.70		
RW22R (MAP)	270 MSL	223.52	2800	
270 MSL	IBEKY (FO)			ADDITIONAL FLIGHT DATA: HOLD SW, RT, 043.37 INBOUND. CHART FAS OBST: 196 TREE 303145N/0910811W DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 1.05 MILES TO RW22R* *LNAV ONLY. WAAS CHANNEL # 86225 REFERENCE PATH ID: W22A CHART: ASR CHART CIRCLING ICON. LTP HAE: -6 M

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD NE KUREC, RT, 223.56 INBOUND, 2300 FT. IN LIEU OF PT (IAF)
3. FAC: 223.52 FAF: FIRNO DIST FAF TO MAP: 5.26 THLD: 5.26
4. MIN. ALT: KUREC 2300, FIRNO 1800, WUMES/1.70 NM TO RW22R 660*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 1800 GS ALT AT: FIRNO 1800 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 54.5 34:1 IS CLEAR
8. MSA FROM:

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	270	2400	200	270	2400	200	270	2400	200	270	2400	200			
LNAV/VNAV DA	486	4500	416	486	4500	416	486	4500	416	486	4500	416			
LNAV MDA	460	2400	390	460	2400	390	460	3500	390	460	3500	390			
CIRCLING	560	1	490	660	1	590	780	2	710	840	2 1/2	770			

NOTES:
 CHART NOTE: BARO-VNAV NA WHEN USING HAMMOND ALTIMETER SETTING.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -5C (23F) OR ABOVE 54C (130F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VDP NA WITH HAMMOND ALTIMETER SETTING.
 (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 @ CAT D 800-2 1/2



CITY AND STATE BATON ROUGE, LA	ELEVATION: 70 TDZE: 70 AIRPORT NAME: BATON ROUGE METROPOLITAN, RYAN FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 22R, AMDT 3, 8/20/2015	SUP: AMDT: 2A DATED 07/24/2014
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HAMMOND ALTIMETER SETTING AND INCREASE ALL DA 91 FEET, AND ALL MDA 100 FEET; INCREASE LNAV/VNAV ALL CATS VISIBILITY 3/8 MILE, LNAV CAT C/D VISIBILITY TO RVR 5000, AND CIRCLING CAT C/D VISIBILITY 1/4 MILE.
CHART NOTE: FOR INOPERATIVE MALSR WHEN USING HAMMOND ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY TO RVR 4500, AND LNAV CAT C/D VISIBILITY TO 1 3/8 MILE.

TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	134/30 CW 314/30 (NOPT)	KUREC (IF/IAF) (FB)	2300
2.	314/30 CW 134/30	KUREC (IF/IAF) (FO)	2800



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	AIRPORT NAME: BATON ROUGE METROPOLITAN, RYAN FIELD				AMDT: 2A
					DATED: 07/24/2014

**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	RW22R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W22A
LTP/FTP LATITUDE	303222.2305N
LTP/FTP LONGITUDE	0910827.7080W
LTP/FTP ELLIPSOIDAL HEIGHT	-00060
FPAP LATITUDE	303117.4225N
FPAP LONGITUDE	0910938.6905W
THRESHOLD CROSSING HEIGHT (TCH)	00054.5
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0464
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER 482EAB5E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00211
FPAP ORTHOMETRIC HEIGHT	+00211



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

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	KUREC	KUREC	010	IAF	HF	R	FO		223.6 (223.6T)	004.0	AA 02300	
		KUREC	010	FACF	IF		FB				AA 02300	
		FIRNO	020	FAF	TF		FB	0.5	223.6 (223.6T)	006.7	AA 01800	
		WUMES	021	SDF	TF		FB	0.3	223.5 (223.5T)	003.6	AA 00660	GS 00665
		RW22R	030	MAP	TF		FO	0.3	223.5 (223.5T)	001.7	AT 00124	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		223.5 (223.5T)		AA 00270	
	IBEKY	050		DF		FO				AA 02800	
	IBEKY	060		HM	R	FO		043.4 (043.4T)	004.0	AA 02800	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FIRNO	N303611.85	W0910415.90	N3036.198	W09104.265
	IBEKY	N302211.31	W0911935.04	N3022.189	W09119.584
	KUREC	N304102.48	W0905856.51	N3041.041	W09058.942
	WUMES	N303336.41	W0910706.42	N3033.607	W09107.107
	RW22R	N303222.23	W0910827.71	N3032.371	W09108.462

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW22R	00069	55



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