

<b>RNAV - STANDARD</b> <b>INSTRUMENT APPROACH PROCEDURE</b> <b>TITLE 14 CFR PART 97.33</b>							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.								
<b>TERMINAL ROUTES</b>										<b>MISSED APPROACH</b>					
FROM		TO		COURSE AND DISTANCE			ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW04  CLIMB TO 2000 DIRECT JIDOM AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD NE, RT, 218.78 INBOUND. CHART FAS OBST: 164 TREE 350151N/0770428W CHART A-530. CHART R-5306C. DISTANCE TO THLD FROM 325 HAT: 0.86 NM. CHART VDP AT 1.12 MILES TO RW04* *LNAV ONLY. WAAS CHANNEL # 69402 REFERENCE PATH ID: W04A CHART CIRCLING ICON. 239 AAO 350116N/0770537W CHART: ASR LTP HAE: -33.3 M						
BEULA (IAF)		KUYEN (FB)		100.82 / 26.46			2000								
KUYEN (IF)		LUYNI (FB)		038.64 / 2.70			2000								
LUYNI		ZOSRU (FB)		038.65 / 4.74			1100								
ZOSRU (FAF)		RW04 (MAP) (FO)		038.69 / 3.25											
RW04 (MAP)		342 MSL		038.69											
342 MSL		JIDOM (FO)					2000								
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. PROFILE STARTS AT KUYEN 3. FAC: <u>038.69</u> FAF: <u>ZOSRU</u> DIST FAF TO MAP: <u>3.25</u> THLD: <u>3.25</u> 4. MIN. ALT: KUYEN 2000, LUYNI 2000, ZOSRU 1100 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>1100</u> GS ALT AT: <u>ZOSRU 1100</u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>50.3</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW04 3100</u>										MAG VAR: 8W EPOCH YEAR: 1985					
<b>MINIMUMS</b>															
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	342	1 1/8	325	342	1 1/8	325	342	1 1/8	325	342	1 1/8	325			
LNAV/VNAV DA	435	1 3/8	418	435	1 3/8	418	435	1 1/4	418	435	1 3/8	418			
LNAV MDA	420	1	403	420	1	403	420	1 1/8	403	420	1 1/8	403			
CIRCLING	480	1	462	520	1	502	600	1 1/2	582	1080	3	1062			
<b>NOTES:</b> CHART NOTE: BARO-VNAV NA WHEN USING CHERRY POINT ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 0C (32F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BEULA ON V56 WESTBOUND. (SEE FORM 8260-10)															
CITY AND STATE  NEW BERN, NC		ELEVATION: 18 AIRPORT NAME:  COASTAL CAROLINA REGIONAL		TDZE: 17  FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 4, AMDT 1 10 DECEMBER 2015						SUP:			
												AMDT: ORIG-B			
												DATED 10/16/2014			



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: VDP NA WITH CHERRY POINT ALTIMETER SETTING.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 MILE NOT AUTHORIZED.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHERRY POINT ALTIMETER SETTING AND INCREASE ALL DA 32 FEET AND ALL MDA 40 FEET, INCREASE LNAV/VNAV ALL CATS VISIBILITY 1/8 MILE, INCREASE LNAV CATS C/D AND CIRCLING CAT C VISIBILITIES 1/4 MILE.

CHART NOTE: NIGHT LANDING: RWY 14, 32 NA.

QUALITY  
6  
CHECKED

CITY AND STATE

NEW BERN, NC

ELEVATION: 18

TDZE: 17

AIRPORT NAME:

COASTAL CAROLINA REGIONAL

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 4, AMDT 1  
10 DECEMBER 2015

SUP:

AMDT: ORIG-B

DATED: 10/16/2014

**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	KEWN
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	350355.5690N
LTP/FTP LONGITUDE	0770253.8130W
LTP/FTP ELLIPSOIDAL HEIGHT	-00333
FPAP LATITUDE	350512.2930N
FPAP LONGITUDE	0770158.3670W
THRESHOLD CROSSING HEIGHT (TCH)	00050.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0872
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 CC9107E4

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00040
FPAP ORTHOMETRIC HEIGHT	+00040

QUALITY  
6  
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CITY AND STATE

NEW BERN, NC

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RNAV (GPS) RWY 4, AMDT 1

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**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 - KEWN

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
BEULA	010	BEULA	IF	FB										E A
BEULA	020	KUYEN	TF	FB	1.0	100.8						AA 02000		EE B
	010	KUYEN	IF	FB								AA 02000		E I
	011	LUYNI	TF	FB	0.5	038.6						AA 02000		E
	020	ZOSRU	TF	FB	0.5	038.7				RW04		AA 01100		E F
	030	RW04	TF	FO	0.3	038.7		3.00				AT 00064		GY M
	040		CA	FB		038.7						AA 00342		M
	050	JIDOM	DF	FO								AA 02000		EY
	060	JIDOM	HM	FO		218.8			R			AA 02000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BEULA	N345604.89	W0774140.51
JIDOM	N351414.78	W0765525.46
KUYEN	N345442.48	W0770932.36
LUYNI	N345702.08	W0770751.93
ZOSRU	N350107.38	W0770455.24

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW04	N350355.57	W0770253.81	00013	50

QUALITY  
6  
CHECKED

CITY AND STATE <b>NEW BERN, NC</b>	ELEVATION: <b>18</b>	TDZE: <b>17</b>	FACILITY IDENTIFIER:  <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 4, AMDT 1</b> 10 DECEMBER 2015	SUP:
	AIRPORT NAME: <b>COASTAL CAROLINA REGIONAL</b>				AMDT: <b>ORIG-B</b>
					DATED: <b>10/16/2014</b>