

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: RW02 CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 3100 DIRECT COLID AND HOLD. ADDITIONAL FLIGHT DATA: CHART FAS OBST: 1125 TOWER 353613N/0803234W DISTANCE TO THLD FROM 325 HAT: 0.86 NM. CHART VDP AT 1.97 NM TO RW02* *LNAV ONLY. WAAS CHANNEL # 40321 REFERENCE PATH ID: W02A LTP HAE: 203.3 M							
OWALT		COLID (TF) (FO) (RNP 2.00)		146.42 / 22.76				3100									
LOCAS (IAF)		COLID (NOPT) (TF) (FB) (RNP 1.00)		341.67 / 16.76				3100									
COLID (IF/IAF)		KOTNE (TF) (FB) (RNP 1.00)		021.95 / 6.10				2500									
KOTNE (FAF)		RW02 (MAP) (TF) (FO) (RNP 0.30)		021.97 / 5.26				2500									
RW02 (MAP)		1500 MSL (CA)		021.97				1500									
1500 MSL		COLID (DF) (FO) (RNP 1.00)						3100									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S COLID, RT, 021.95 INBOUND, 3100 FT. IN LIEU OF PT (IAF) 3. FAC: 021.97 FAF: KOTNE DIST FAF TO MAP: 5.26 THLD: 5.26 4. MIN. ALT: COLID 3100, KOTNE 2500 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2500 GS ALT AT: KOTNE 2500 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 55.0 34:1 IS NOT CLEAR 8. MSA FROM: RW02 3400										MAG VAR: 6W		EPOCH YEAR: 1985					
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	1168	1 1/4	396	1168	1 1/4	396	1168	1 1/4	396	1168	1 1/4	396					
LNAV/VNAV DA	1097	1	325	1097	1	325	1097	1	325	1097	1	325					
LNAV MDA	1440	1	668	1440	1	668	1440	1 7/8	668	1440	1 7/8	668					
CIRCLING	1440	1	668	1440	1	668	1440	1 7/8	668	1440	2	668					
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 38C (100F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT OWALT ON V37 NORTHBOUND. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LOCAS ON V54-409 EASTBOUND, AND ON V409 SOUTHWEST (CONTINUED ON PAGE 2)																	
CITY AND STATE		ELEVATION: 772 TDZE: 772				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:			
SALISBURY, NC		AIRPORT NAME:						RNAV (GPS) RWY 2, AMDT 1B						AMDT: 1A			
		MID-CAROLINA RGNL						17 AUGUST 2017						DATED 05/26/2016			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

BOUND,

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LEXINGTON ALTIMETER SETTING AND INCREASE ALL DA 37 FEET AND ALL MDA 40 FEET, INCREASE LPV ALL CATS 1/4 SM, LNAV/VNAV ALL CATS AND LNAV CAT C AND D VISIBILITY 1/8 SM, CIRCLING CAT C VISIBILITY 1/8 SM AND CAT D VISIBILITY 1/4 SM.

CHART NOTE: VDP AND BARO-VNAV NA WHEN USING LEXINGTON ALTIMETER SETTING.

CHART NOTE: RWY 2 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

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RNAV

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RNAV (GPS) RWY 2, AMDT 1B
17 AUGUST 2017

SUP:
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QUALITY
10
CHECKED

**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	KRUQ
RUNWAY	RW02
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W02A
LTP/FTP LATITUDE	353819.0285N
LTP/FTP LONGITUDE	0803122.2250W
LTP/FTP ELLIPSOIDAL HEIGHT	+02033
FPAP LATITUDE	353944.8100N
FPAP LONGITUDE	0803052.1100W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1072
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

0D76963F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+02344
FPAP ORTHOMETRIC HEIGHT	+02344

CITY AND STATE

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RNAV (GPS) RWY 2, AMDT 1B
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