

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: RW20 CLIMB TO 2000 DIRECT VINGR AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 018.76 INBOUND. CHART FAS OBST: 254 TREE 362003N/0773821W DISTANCE TO THLD FROM 200 HAT: 0.48 NM. CHART VDP AT 1.12 NM TO RW20* *LNAV ONLY. WAAS CHANNEL # 72725 REFERENCE PATH ID: W20A CHART CIRCLING ICON. LTP HAE: 8.1 M					
ZAKED (IAF)		POORK (NOPT) (TF) (FB) (RNP 1.00)			109.71 / 8.00			2000							
JOTMO (IAF)		POORK (NOPT) (TF) (FB) (RNP 1.00)			288.91 / 8.00			2000							
POORK (IF/IAF)		WAPEK (TF) (FB) (RNP 1.00)			198.81 / 8.42			2000							
WAPEK (FAF)		EXUZO/2.70 NM TO RW20 (TF) (FB) (RNP 0.30)			198.79 / 2.98										
EXUZO/2.70 NM TO RW20		RW20 (MAP) (TF) (FO) (RNP 0.30)			198.79 / 2.70										
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N POORK, RT, 198.81 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 198.79 FAF: WAPEK DIST FAF TO MAP: 5.68 THLD: 5.68 4. MIN. ALT: POORK 2000, WAPEK 2000, EXUZO/2.70 NM TO RW20 1040* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2000 GS ALT AT: WAPEK 2000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 51.0 34:1 IS CLEAR 8. MSA FROM: RW20 2500															
										MAG VAR: 10W EPOCH YEAR: 2010					
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	344	1/2	200	344	1/2	200	344	1/2	200	344	1/2	200			
LNAV/VNAV DA	420	1/2	276	420	1/2	276	420	1/2	276	420	1/2	276			
LNAV MDA	520	1/2	376	520	1/2	376	520	5/8	376	520	5/8	376			
CIRCLING	560	1	415	600	1	455	760	1 3/4	615	860	2 1/4	715			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). @ CAT D 800-2 1/4 CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). CHART NOTE: CIRCLING NA E OF RWYS 2-20.															
CITY AND STATE ROANOKE RAPIDS, NC		ELEVATION: 145 TDZE: 144 AIRPORT NAME: HALIFAX-NORTHAMPTON RGNL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 20, AMDT 2 17 AUGUST 2017						SUP:			
												AMDT: 1B			
												DATED 10/15/2015			



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

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TERMINAL ROUTES, (CONT.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
RW20 (MAP)	344 MSL (CA)	198.78	
344 MSL	VINGR (DF) (FO) (RNP 1.00)		2000

QUALITY
4
CHECKED

CITY AND STATE ROANOKE RAPIDS, NC	ELEVATION: 145 AIRPORT NAME: HALIFAX-NORTHAMPTON RGNL	TDZE: 144	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 20, AMDT 2 17 AUGUST 2017	SUP:
					AMDT: 1B
					DATED: 10/15/2015

**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	KIXA
RUNWAY	RW20
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W20A
LTP/FTP LATITUDE	362014.1245N
LTP/FTP LONGITUDE	0773801.7020W
LTP/FTP ELLIPSOIDAL HEIGHT	+00081
FPAP LATITUDE	361845.9400N
FPAP LONGITUDE	0773818.5300W
THRESHOLD CROSSING HEIGHT (TCH)	00051.0
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)	35.0

<u>CRC REMAINDER</u>	AE5B2927
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00424
FPAP ORTHOMETRIC HEIGHT	+00424

QUALITY
4
CHECKED

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