

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							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			LP: RW19 LNAV: RW19									
MEGXE			OPODE (TF) (FB) (RNP 2.00)			260.98 / 7.65			5300			CLIMB TO 5000 DIRECT HAPRI AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000.									
OPODE (IAF)			NEPVE (TF) (FB) (RNP 1.00)			253.06 / 5.88			5100												
NEPVE (IF)			POUFS (TF) (FB) (RNP 1.00)			213.68 / 1.34			4700												
POUFS			MITPE (TF) (FB) (RNP 1.00)			213.67 / 1.34			4300												
MITPE			LAPVE (TF) (FB) (RNP 1.00)			213.67 / 3.01			3400			ADDITIONAL FLIGHT DATA: HOLD S, RT, 006.65 INBOUND. CHART FAS OBST: 1460 TREE 361450N/0810554W CHART FAS OBST: 1498 TK 361451N/0810641W 2155 AAO 361922N/0810720W 2120 AAO 361935N/0810709W CHART VDP AT 1.16 NM TO RW19. WAAS CHANNEL # 99740 REFERENCE PATH ID: W19A CHART CIRCLING ICON. LAPVE TO RW19: 3.45/46.5 LTP HAE: 364.1 M									
(SEE FORM 8260-10)																					
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)												MAG VAR: 8W EPOCH YEAR: 2020									
2. PROFILE STARTS AT NEPVE																					
3. FAC: 186.65 FAF: LAPVE DIST FAF TO MAP: 5.60 THLD: 5.60																					
4. MIN. ALT: NEPVE 5100, POUFS 4700, MITPE 4300, LAPVE 3400, KHOUM/2.10 NM TO RW19 2100																					
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																					
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																					
7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR																					
8. MSA FROM: RW19 6800																					
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						
LP MDA	1720	1	417	1720	1	417	1720	1 1/8	417	1720	1 1/8	417									
LNAV MDA	1760	1	457	1760	1	457	1760	1 3/8	457	1760	1 3/8	457									
CIRCLING	1800	1	497	1880	1	577	1880	1 1/2	577	2240	3	937									
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). CHART NOTE: VDP NA WHEN USING HICKORY ALTIMETER SETTING. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HICKORY ALTIMETER SETTING AND INCREASE ALL (CONTINUED ON PAGE 2)																					
CITY AND STATE NORTH WILKESBORO, NC			ELEVATION: 1303 TDZE: 1303 AIRPORT NAME: WILKES COUNTY				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 19, ORIG 17 AUGUST 2017						SUP: AMDT: NONE DATED						

QUALITY
10
CHECKED

**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, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
LAPVE (FAF)	KHOUM/2.10 NM TO RW19 (TF) (FB) (RNP 0.30)	186.65 / 3.50	
KHOUM/2.10 NM TO RW19	RW19 (MAP) (TF) (FO) (RNP 0.30)	186.65 / 2.10	
RW19 (MAP)	1703 MSL (CA)	186.65	
1703 MSL	HAPRI (DF) (FO) (RNP 1.00)		5000

NOTES, (CONT.):

MDAS 100 FEET AND LP AND LNAV VISIBILITY CATS C/D 1/4 SM AND INCREASE CIRCLING VISIBILITY CAT C 1/2 SM.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT MEGXE ON V37 NORTHBOUND.

CHART NOTE: RWY 19 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

QUALITY
10
CHECKED

CITY AND STATE

NORTH WILKESBORO, NC

ELEVATION: 1303

TDZE: 1303

AIRPORT NAME:

WILKES COUNTY

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 19, ORIG

17 AUGUST 2017

SUP:

AMDT:

NONE

DATED:

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR 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.

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KUKF
RUNWAY	RW19
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19A
LTP/FTP LATITUDE	361355.6130N
LTP/FTP LONGITUDE	0810555.8725W
LTP/FTP ELLIPSOIDAL HEIGHT	+03641
FPAP LATITUDE	361226.4125N
FPAP LONGITUDE	0810553.2785W
THRESHOLD CROSSING HEIGHT (TCH)	00046.5
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.45
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0864
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 777A40E1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+03972
FPAP ORTHOMETRIC HEIGHT	+03972

CITY AND STATE

NORTH WILKESBORO, NC

ELEVATION: 1303

TDZE: 1303

AIRPORT NAME:

WILKES COUNTY

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 19, ORIG

17 AUGUST 2017

SUP:

AMDT:

NONE

DATED:

 QUALITY
10
CHECKED