FEDERAL AVIATION ADMINISTRATION

FLIGHT STANDARDS SERVICE

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT ID</u> KFFA	PROCEDURE NAME RNAV (GPS) RWY 3			ORIGINAL/AMENDMENT ORIG-A				<u>CITY</u> KILL DEVIL HILLS		STATE NC	
AIRPORT ELEVATION 12	<u>TDZE</u> 12		SUPERSEDED RNAV (GPS) RWY 3				ORIGINAL/AMENDMENT ORIG 06/22/201		<u>DATED</u> 06/22/2017	<u>MAG VAR</u> 11W	EPOCH YEAR 2020
FACILITY RNAV	COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE 26 JANUARY 2023					ROUTINE CANCEL/SUSPEND					
TERMINAL ROUTES											
FROM	FIX TY	<u>'E</u>	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	<u>RNP</u>	COURS	<u>E</u>	DISTANCE	ALTITUDE
OCSIP			ZINEP		TF	FO	1.00	141.90		30.91	2200
ZOLMN	IAF		ZINEP	NOPT	TF	FB	1.00	338.99		10.86	2200
ZINEP	IF/IAF		OYUDI		TF	FB	1.00	331.08		10.10	1700

ZOLMN	IAF	ZINEP	NOPT	TF	FB	1.00	338.99	10.86	2200
ZINEP	IF/IAF	OYUDI		TF	FB	1.00	331.08	10.10	1700
OYUDI	FAF	UXUXY	MAP	TF	FO	0.30	000.95	4.73	
UXUXY	MAP	412 MSL		CA			000.95		
412 MSL		OCSIP		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LNAV: UXUXY

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 3000 DIRECT OCSIP AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

<u>AIRPORT ID</u> KFFA		URE NAME PS) RWY 3	<u>OF</u>	RIGINAL/AMENDMENT ORIG-A	<u>CITY</u> KILL DEVIL HILLS	<u>STATE</u> NC	
		F3/NW13		URIG-A	RILE DE VIE HILES	NC	
PROFILE:							
1. PT SIDE OF COURSE	ε ουτ	BOUND	FT WITHIN	MILES OF	(IAF)		
2. HOLD SE ZINEP, RT, 330.00 IN	BOUND, 2200 FT. IN LIEU (OF PT (IAF), M	AX 4000.				
3. FAC: 000.95	FAF: OYUDI		DIST FAF	TO MAP: 4.73	DIST FAF TO THLD: 5.18		
4. MIN ALT: ZINEP 2200, OYU	DI 1700						
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT:			
6. MIN GP INCPT:	GP ALT AT FAF :			OM:	MM:	IM:	
7. GP ANGLE:	34:1: IS NOT CLEAR	20:1: IS N	NOT CLEAR TCH:				
8. MSA FROM: UXUXY 2100							
PBN REQUIREMENTS NOTE:							
RNP APCH - GPS.							

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT. CHART NOTE: RWY 3 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

HOLD SE, RT, 318.00 INBOUND. FAS OBST: 230 AAO 355915N/0753942W. FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD. CHART CIRCLING ICON. CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES. CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 25.00 DEGREES.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA

STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:		Α			В			С			D			Е	
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LNAV MDA	480	1	468	480	1	468		NA			NA				
CIRCLING	520	1	508	540	1	528		NA			NA				

CHANGES - REASONS

- 1. FLIGHT INSPECTION RESULTS DO NOT WARRANT A VDA.
- 2. COMPUTED PROCEDURE VDA/TCH: 3.00/40.00 REMOVED PER FLIGHT INSPECTON.
- 3. REMOVED RBX TO ZINEP FEEDER RBX DECOMMISSION
- 4. ADDED PBN REQUIREMENTS NOTE: RNP APCH GPS PBN REQUIREMENT
- 5. DELETED DME/DME 0.3 NA NO LONGER REQUIRED
- 6. CHANGED ALT MINS FROM STANDARD TO STANDARD, NA WHEN LOCAL WEATHER NOT AVAILABLE ALT MINS APPROVED
- 7. ADDED 20:1 IS NOT CLEAR 20:1 NOT CLEAR
- 8. CHANGED OCSIP TO ZINEP FEEDER RNP VALUE FROM 2 TO 1 UPDATED TO CURRENT CRITERIA
- 9. MSA CHANGED FROM THLD TO UXUXY IAW 8260.19I, 8-6-7.H.(1)



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<u>AIRPORT ID</u> KFFA	PROCEDURE NAME RNAV (GPS) RWY 3		ORIGINAL/AMENDMENT ORIG-A	<u>CITY</u> KILL DEVIL HILLS	STATE NC
COORDINATED WITH:	aopa 🗙 apa 🗌	hai 🗌 nbaa 🗙	OTHER: AMGR, ZDC, NKT APP CON		
FLIGHT CHECKED BY JEREMY R VIRTS		Digitally signed by JASON KRETSCHMER Dec 01, 2022	OFFICE FPO	DATE 11/28/2022	
DEVELOPED BY ROSE BOONE-WALT	Digitally signed by ROSE BOONE-WALT		OFFICE AJV-A421	DATE 08/22/2022	
APPROVED BY MARLON ROBINSON	Sep 15, 2022	Digitally signed by JASON KRETSCHMER Oct 17, 2022	OFFICE AJV-A420	DATE	<u>TITLE</u> MANAGER

QUALITY 16 SHECKED