

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE 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.							
TERMINAL ROUTES										MISSED APPROACH					
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW23 CLIMB TO 3000 DIRECT ZAKOB AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 047.81 INBOUND. CHART FAS OBST: 1195 TANK 344941N/0824139W 1902 AAO 345344N/0823932W DISTANCE TO THLD FROM 297 HAT: 0.79 NM. CHART VDP AT 1.45 MILES TO RW23* *LNAV ONLY. WAAS CHANNEL # 42817 REFERENCE PATH ID: W23A											
ZERSI (IAF)	YACUD (NOPT) (FB)	318.04 / 5.00	4000												
HELEV (IAF)	YACUD (NOPT) (FB)	137.96 / 5.00	4000												
YACUD (IF/IAF)	CUROM (FB)	228.00 / 3.86	3300												
CUROM	WIREN (FB)	227.97 / 3.86	2600												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NE YACUD, RT, 228.00 INBOUND, 4000 FT. IN LIEU OF PT (IAF) 3. FAC: 227.94 FAF: WIREN DIST FAF TO MAP: 4.78 THLD: 4.78 4. MIN. ALT: YACUD 4000, CUROM 3300, WIREN 2600, ZISCO/2.50 NM TO RW23 1860* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2600 GS ALT AT: WIREN 2600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS CLEAR 8. MSA FROM: _____										MAG VAR: 4W		EPOCH YEAR: 1995			
MINIMUMS															
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A	X							
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	1310	1	297	1310	1	297	1310	1	297	1310	1	297			
LNAV/VNAV DA	1548	2	535	1548	2	535	1548	2	535	1548	2	535			
LNAV MDA	1500	1	487	1500	1	487	1500	1 1/4	487	1500	1 1/2	487			
CIRCLING	1560	1	547	1560	1	547	1560	1 1/2	547	1660	2	647			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 46C (114F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. *LNAV ONLY SEE 8260-10															
CITY AND STATE		ELEVATION: 1013 TDZE: 1013		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
PICKENS, SC		AIRPORT NAME:				RNAV (GPS) RWY 23, ORIG-A				AMDT: ORIG					
		PICKENS COUNTY				01 JUL 2010				DATED 06/03/2010					



**RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33**

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NOTES CONT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CLEMSON ALTIMETER SETTING AND INCREASE LPV DA TO 1356, LNAV/VNAV DA TO 1594, AND ALL MDA 60 FEET; INCREASE LPV ALL CATS VISIBILITY 1/4

MILE, INCREASE LNAV AND CIRCLING CATS C AND D VISIBILITY 1/4 MILE.

CHART NOTE: BARO-VNAV NA WHEN USING CLEMSON ALTIMETER SETTING.

CHART NOTE: VDP NA WITH CLEMSON ALTIMETER SETTING.

TAA

	FROM	TO	ALT
1.	138/30 CW 183/30	138/8 CW 183/8	7900
2.	138/8 CW 183/8	YACUD (IF/IAF) (FO)	5000
3.	183/30 CW 245/30 (NOPT)	183/8 CW 245/8	5900
4.	183/8 CW 245/8	YACUD (IF/IAF) (FB)	4000
5.	245/30 CW 318/30 (NOPT)	YACUD (IF/IAF) (FB)	4000
6.	318/30 CW 048/30	ZERSI (IAF) (FB)	4600
7.	048/30 CW 138/30	048/8 CW 138/8	8100
8.	048/8 CW 138/8	HELEV (IAF) (FB)	5200

QUALITY
CHECKED

CITY AND STATE

PICKENS, SC

ELEVATION: 1013 TDZE: 1013

AIRPORT NAME:

PICKENS COUNTY

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 23, ORIG-A

01 JUL 2010

SUP:

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) 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 KLQK
RUNWAY RW23
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W23A
LTP/FTP LATITUDE 344853.7200N
LTP/FTP LONGITUDE 0824149.5780W
LTP/FTP ELLIPSOIDAL HEIGHT +02779
FPAP LATITUDE 344749.4100N
FPAP LONGITUDE 0824304.6000W
THRESHOLD CROSSING HEIGHT (TCH) 00045.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1224
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

D4EA9824

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7
LTP ORTHOMETRIC HEIGHT +03089
FPAP ORTHOMETRIC HEIGHT +03089

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KLQKK7FR23	AHELEV	010HELEV	K7EA0E	A	IF					18000		A JS	G
SUSAP KLQKK7FR23	AHELEV	020YACUDK	7EA0EE	B	010TF		13800050	+	04000			A JS	G
SUSAP KLQKK7FR23	AYACUD	010YACUDK	7EA0EE	AR	HF		22800040	+	04000	18000		A JS	G
SUSAP KLQKK7FR23	AZERSI	010ZERSI	K7EA0E	A	IF					18000		A JS	G
SUSAP KLQKK7FR23	AZERSI	020YACUDK	7EA0EE	B	010TF		31800050	+	04000			A JS	G
SUSAP KLQKK7FR23	R	010YACUDK	7EA0E	I	IF			+	04000	18000		A JS	G
SUSAP KLQKK7FR23	R	011CUROMK	7EA0E	S	051TF		22800039	+	03300			A JS	G
SUSAP KLQKK7FR23	R	020WIRENK	7EA1E	F	051TF		22800039	+	02600			A JS	G
SUSAP KLQKK7FR23	R	020WIRENK	7EA2WALPV			ALNAV/VNAV	ALNAV					JS	G
SUSAP KLQKK7FR23	R	021ZISCOK	7EA0E	S	031TF		22790023	V	0186001860	-300		A JS	G
SUSAP KLQKK7FR23	R	030RW23	K7PG0GY	M	031TF		22790025		01058	-300		A JS	G
SUSAP KLQKK7FR23	R	040		0	M 010CA		2279	+	01310			A JS	G
SUSAP KLQKK7FR23	R	050ZAKOBK	7EA0EY		010DF			+	03000			A JS	G
SUSAP KLQKK7FR23	R	060ZAKOBK	7EA0EE		R020HM		04780040	+	03000			A JS	G

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