

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.													
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				TERMINAL ROUTES				MISSED APPROACH									
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LP: RW21 LNAV: RW21 CLIMB TO 2500 DIRECT YILUL AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 032.29 INBOUND. CHART FAS OBST: 879 TREE 360735N/0874306W CHART FAS OBST: 859 TREE 360745N/0874330W WAAS CHANNEL # 97422 REFERENCE PATH ID: W21A UXOPY TO RW21: 3.00/50. LTP HAE: 196.6 M							
NUCIT (IAF)		DECAV (NOPT) (FB)		282.53 / 8.70				2700									
UYUGO (IAF)		DECAV (NOPT) (FB)		142.36 / 8.70				2700									
DECAV (IF/IAF)		UXOPY (FB)		212.43 / 7.00				2500									
UXOPY (FAF)		ZIPAP/2.00 NM TO RW21 (FB)		212.39 / 3.37													
ZIPAP/2.00 NM TO RW21		RW21 (MAP) (FO)		212.37 / 2.00													
RW21 (MAP)		1120 MSL		212.37													
1120 MSL		YILUL (FO)						2500									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NE DECAV, RT, 212.43 INBOUND, 2700 FT. IN LIEU OF PT (IAF) 3. FAC: 212.39 FAF: UXOPY _____ DIST FAF TO MAP: 5.37 THLD: 5.37 4. MIN. ALT: DECAV 2700, UXOPY 2500, ZIPAP/2.00 NM TO RW21 1420 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: _____												MAG VAR: 2W		EPOCH YEAR: 2010			
MINIMUMS																	
TAKEOFF: 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		
LP MDA	1120	1	380	1120	1	380	1120	1	380	1120	1	380					
LNAV MDA	1140	1	400	1140	1	400	1140	1 1/8	400	1140	1 1/8	400					
CIRCLING	1200	1	444	1220	1	464	1220	1 1/2	464	1320	2	564					
NOTES: CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NASHVILLE INTL ALTIMETER SETTING AND INCREASE ALL MDA 160 FEET; INCREASE LP CAT C AND D AND LNAV CAT C AND D VISIBILITY 1/2 MILE AND CIRCLING CAT C AND D VISIBILITY 1/4 MILE. CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)																	
CITY AND STATE				ELEVATION: 756 THRE: 740				FACILITY IDENTIFIER:				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:	
WAVERLY, TN				AIRPORT NAME:				RNAV				RNAV (GPS) RWY 21, ORIG				AMDT: NONE	
				HUMPHREYS COUNTY								30 JUN 2011				DATED	

QUALITY
 5
 CHECKED

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RNAV - STANDARD
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NOTES, (CONT.):

CHART NOTE: WHEN VGSI INOP, PROCEDURE NA AT NIGHT.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

TAA

	FROM	TO	ALT
1.	142/30 CW 283/30 (NOPT)	DECAV (IF/IAF) (FB)	2700
2.	283/30 CW 032/30	NUCIT (IAF) (FB)	3100
3.	032/30 CW 142/30	UYUGO (IAF) (FB)	2700

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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER 0M5
RUNWAY RW21
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W21A
LTP/FTP LATITUDE 360716.8230N
LTP/FTP LONGITUDE 0874405.0420W
LTP/FTP ELLIPSOIDAL HEIGHT +01966
FPAP LATITUDE 360559.8300N
FPAP LONGITUDE 0874500.6100W
THRESHOLD CROSSING HEIGHT (TCH) 00050.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1528
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 0.0

CRC REMAINDER

9B7AB181

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7
LTP ORTHOMETRIC HEIGHT +02254
FPAP ORTHOMETRIC HEIGHT +02254

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 0M5 K7FR21	ADECAV	010DECAVK7EA0EE	AR	HF			21240040		+ 02700	18000		A JS	
SUSAP 0M5 K7FR21	ANUCIT	010NUCITK7EA0E	A	IF						18000		A JS	
SUSAP 0M5 K7FR21	ANUCIT	020DECAVK7EA0EE	B	010TF			28250087		+ 02700			A JS	
SUSAP 0M5 K7FR21	AUYUGO	010UYUGOK7EA0E	A	IF						18000		A JS	
SUSAP 0M5 K7FR21	AUYUGO	020DECAVK7EA0EE	B	010TF			14240087		+ 02700			A JS	
SUSAP 0M5 K7FR21	R	010DECAVK7EA0E	I	IF					+ 02700	18000		A JS	
SUSAP 0M5 K7FR21	R	020UXOPYK7EA1E	F	051TF			21240070		+ 02500			A JS	
SUSAP 0M5 K7FR21	R	020UXOPYK7EA2WALP			N	ALNAV						JS	
SUSAP 0M5 K7FR21	R	021ZIPAPK7EA0E	S	031TF			21240034		+ 0142001430			A JS	
SUSAP 0M5 K7FR21	R	030RW21 K7PG0GY	M	031TF			21240020		00790		-300	A JS	
SUSAP 0M5 K7FR21	R	040	0	M	CA		2124		+ 01120			A JS	
SUSAP 0M5 K7FR21	R	050YILULK7EA0EY		DF					+ 02500			A JS	
SUSAP 0M5 K7FR21	R	060YILULK7EA0EE	R	HM			03230040		+ 02500			A JS	

[illegible]

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1 2 3 4 5 6 7 8 9 0 1 2 3
PP 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP OM5 K7PR21 RW21 001 0000W21A0N3607168230W08744050420+019660300N3605598300W08745006100106751528000500F4000009B7AB181
SUSAP OM5 K7PR21 RW21 002E +02254+02254LP 97422

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