

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
PIBSY (IAF)	MELYE (NOPT) (FB)	107.43 / 5.00	3200	LNAV: RW02
WABVO (IAF)	MELYE (NOPT) (FB)	287.53 / 5.00	3200	
MELYE (IF/IAF)	DOWDU (FB)	017.48 / 6.10	2700	CLIMB TO 3700 DIRECT AMUXY AND HOLD.
DOWDU (FAF)	RW02 (MAP) (FO)	017.50 / 5.30		
RW02 (MAP)	1369 MSL	017.50		ADDITIONAL FLIGHT DATA: HOLD N, RT, 197.56 INBOUND. CHART FAS OBST: 1289 TOWER 341313N/0865135W CHART 1338 TOWER 341058N/0865247W. DOWDU TO RW02: 3.04/53
1369 MSL	AMUXY (FO)		3700	

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
 2. HOLD S MELYE, RT, 017.48 INBOUND, 3200 FT. IN LIEU OF PT (IAF)
 3. FAC: 017.50 FAF: DOWDU DIST FAF TO MAP: 5.30 THLD: 5.30
 4. MIN. ALT: MELYE 3200, DOWDU 2700
 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: 1W EPOCH YEAR: 1990

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			
LNAV MDA	1540	1	583	1540	1	583	1540	1 1/2	583	1540	1 3/4	583						
CIRCLING	1540	1	571	1540	1	571	1540	1 1/2	571	1540	2	571						

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HUNTSVILLE ALTIMETER SETTING AND INCREASE ALL MDA 100 FEET, AND INCREASE LNAV CAT C AND D AND CIRCLING CAT C VISIBILITY 1/2 MILE, (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE CULLMAN, AL		ELEVATION: 969 TDZE: 957	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMD T NO./EFFECTIVE DATE: RNAV (GPS) RWY 2, ORIG-C 27 JUNE 2013		SUP:
		AIRPORT NAME: CULLMAN REGIONAL AIRPORT - FOLSOM FIELD				AMDT: ORIG-B
						DATED 05/30/2013

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NOTES, (CONT.):

AND CIRCLING CAT D VISIBILITY 1/4 MILE.

CHART NOTE: WHEN RWY 2 VGSI INOPERATIVE, STRAIGHT-IN AND CIRCLING MINIMUMS NA AT NIGHT.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

TAA

	FROM	TO	ALT
1.	288/30 CW 107/30 (NOPT)	MELYE (IF/IAF) (FB)	3200
2.	107/30 CW 197/30	PIBSY (IAF) (FB)	3200
3.	197/30 CW 288/30	WABVO (IAF) (FB)	3200

CITY AND STATE

CULLMAN, AL

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FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC PACKET - 424-18 - RNAV (GPS)

WP	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEENRT	AMUXY K70	W	N34272735W086472544					W0032	NAR		AMUXY		
SUSAEENRT	DOWDU K70	W	N34103581W086532725					W0031	NAR		DOWDU		
SUSAEENRT	MELYE K70	W	N34044427W086553240					W0030	NAR		MELYE		
SUSAEENRT	PIBSY K70	W	N34060939W087011883					W0030	NAR		PIBSY		
SUSAEENRT	WABVO K70	W	N34031888W086494616					W0031	NAR		WABVO		

AIRPORT	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KCMDK7ACMD	0	055YHN34160730W086512890W001000969				1800018000C	MNAR				CULLMAN REGIONAL AIRPORT - FOL		

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KCMDK7FR02	AMELYE 010MELYEK7EA0EE AR HF						01750040	+ 03200		18000		B JS	
SUSAP KCMDK7FR02	APIBSY 010PIBSYK7EA0E A IF									18000		B JS	
SUSAP KCMDK7FR02	APIBSY 020MELYEK7EA0EE B 010TF						10740050	+ 03200				B JS	
SUSAP KCMDK7FR02	AWABVO 010WABVOK7EA0E A IF									18000		B JS	
SUSAP KCMDK7FR02	AWABVO 020MELYEK7EA0EE B 010TF						28750050	+ 03200				B JS	
SUSAP KCMDK7FR02	R 010MELYEK7EA0E I IF							+ 03200		18000		B JS	
SUSAP KCMDK7FR02	R 020DOWDUK7EA1E F 051TF						01750061	+ 02700				B JS	
SUSAP KCMDK7FR02	R 020DOWDUK7EA2WN	N			ALNAV							JS	
SUSAP KCMDK7FR02	R 030RW02 K7PG0GY M 031TF						01750053	00987		-304		B JS	
SUSAP KCMDK7FR02	R 040 0 M CA						0175	+ 01369				B JS	
SUSAP KCMDK7FR02	R 050AMUXYK7EA0EY DF							+ 03700				B JS	
SUSAP KCMDK7FR02	R 060AMUXYK7EA0EE R HM						19760040	+ 03700				B JS	

RUNWAY	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KCMDK7GRW02	0055000175	N34154125W086513825+0600				+0256800934000053100R							

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CULLMAN, AL

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	MELYE	MELYE	010	IAP	HF	R	FO		017.5(016.5T)	004.0	AA 03200	
	PIBSY	PIBSY	010	IAP	IF		FB					
	PIBSY	MELYE	020		TF		FB	1.0	107.4(106.4T)	005.0	AA 03200	
	WABVO	WABVO	010	IAP	IF		FB					
	WABVO	MELYE	020		TF		FB	1.0	287.5(286.5T)	005.0	AA 03200	
		MELYE	010	FACF	IF		FB				AA 03200	
		DOWDU	020	FAF	TF		FB	0.5	017.5(016.5T)	006.1	AA 02700	
		RW02	030	MAP	TF		FO	0.3	017.5(016.5T)	005.3	AT 00987	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		017.5(016.5T)		AA 01369	
	AMUXY	050		DF		FO				AA 03700	
	AMUXY	060		HM	R	FO		197.6(196.6T)	004.0	AA 03700	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AMUXY	N342727.35	W0864725.44	N3427.456	W08647.424
	DOWDU	N341035.81	W0865327.25	N3410.597	W08653.454
	MELYE	N340444.27	W0865532.40	N3404.738	W08655.540
	PIBSY	N340609.39	W0870118.83	N3406.157	W08701.314
	WABVO	N340318.88	W0864946.16	N3403.315	W08649.769
	RW02	N341541.25	W0865138.25	N3415.688	W08651.638

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW02	00934		53

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