

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		YAYTU							
EMI VORTAC (IAF)		WOOLY (NOPT) (FB)		205.04 / 9.75			3200		CLIMBING RIGHT TURN TO 3000 DIRECT EMI VORTAC AND HOLD.							
WOOLY (IF/IAF)		ICIYU (FB)		219.64 / 5.82			2500									
ICIYU (FAF)		YAYTU (MAP) (FO)		219.60 / 6.00					ADDITIONAL FLIGHT DATA: HOLD SE, RT, 297.64 INBOUND. FAS OBST: 819 AAO 391441N/0770655W FAC CROSSES MID POINT OF RWY 14-32.							
YAYTU (MAP)		939 MSL		219.60												
939 MSL		EMI VORTAC (FO)					3000									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																
2. HOLD NE WOOLY, RT, 219.64 INBOUND, 3200 FT. IN LIEU OF PT (IAF)																
3. FAC: 219.60 FAF: ICIYU DIST FAF TO MAP: 6.00 THLD: _____																
4. MIN. ALT: WOOLY 3200, ICIYU 2500																
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: _____																
8. MSA FROM: YAYTU 3300																
MAG VAR: 9W EPOCH YEAR: 1985																
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A						
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	
CIRCLING	1080	1	541	1080	1	541	1080	1 1/2	541	1100	2	561				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON EMI VORTAC AIRWAY RADIALS 151 CW 269. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WASHINGTON DULLES INTL ALTIMETER SETTING AND INCREASE ALL MDAS 80 FT AND VISIBILITY CAT C 1/4 SM.																
CITY AND STATE GAITHERSBURG, MD		ELEVATION: 539 TDZE: AIRPORT NAME: MONTGOMERY COUNTY AIRPARK		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS)-A, ORIG-B 2 MARCH 2017						SUP: AMDT: ORIG-A DATED 03/05/2015				

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KGAI

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
EMI	010	EMI	IF	FB										V A
EMI	020	WOOLY	TF	FB	1.0	205.0						AA 03200		EE B
WOOLY	010	WOOLY	HF	FO		219.6			R			AA 03200		EE A
	010	WOOLY	IF	FB								AA 03200		E I
	020	ICIYU	TF	FB	1.0	219.6				YAYTU		AA 02500		E F
	030	YAYTU	TF	FO	0.3	219.6		0.00				AT 01100		EY M
	040		CA	FB		219.6						AA 00939		M
	050	EMI	DF	FO					R			AA 03000		VY
	060	EMI	HM	FO		297.6			R			AA 03000		VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
EMI	N392942.03	W0765842.86
WOOLY	N392019.18	W0770211.17
ICIYU	N391518.28	W0770600.39
YAYTU	N391008.15	W0770955.97

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	AIRPORT NAME: MONTGOMERY COUNTY AIRPARK	FACILITY IDENTIFIER: RNAV		AMDT: ORIG-A
				DATED: 03/05/2015

