

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		LNAV: RW04									
BEALL			YISUG (FO)			277.67 / 31.97			3000											
CTW VOR/DME			YISUG (FO)			211.36 / 28.93			3000											
GAZED (IAF)			YISUG (NOPT) (FB)			057.24 / 8.37			3000											
YISUG (IF/IAF)			WUVAP (FB)			040.01 / 7.15			2700											
WUVAP (FAF)			ZUSAV/2.40 NM TO RW04 (FB)			040.07 / 3.45														
ZUSAV/2.40 NM TO RW04			RW04 (MAP) (FO)			040.07 / 2.40														
(SEE FORM 8260-10)																				
1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF) 2. HOLD SW YISUG, RT, 040.01 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 040.07 FAF: WUVAP DIST FAF TO MAP: 5.85 THLD: 5.85 4. MIN. ALT: YISUG 3000, WUVAP 2700, ZUSAV/2.40 NM TO RW04 1600 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: RW04 3400																				
										MAG VAR: 7W EPOCH YEAR: 1990										
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					
LNAV MDA	1380	1	582	1380	1	582	1380	1 3/4	582		NA									
CIRCLING	1460	1	661	1480	1	681	1800	3	1001		NA									
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: PROCEDURE NA AT NIGHT. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON CTW VOR/DME AIRWAY RADIALS 181 CW 272. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE ZANESVILLE ALTIMETER SETTING; INCREASE (SEE FORM 8260-10)																				
CITY AND STATE				ELEVATION: 799 THRE: 798				FACILITY IDENTIFIER:				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:				
CAMBRIDGE, OH				AIRPORT NAME:				RNAV				RNAV (GPS) RWY 4, ORIG				NONE				
				CAMBRIDGE MUNI								17 OCTOBER 2013				DATED				

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW04 (MAP)	1199 MSL	040.07	
1199 MSL	ILAXE (FO)		3000

NOTES, (CONT.):

ALL MDA 60 FT, INCREASE LNAV CAT C VISIBILITY 1/8 MILE.

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

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GAZED ON V133 SOUTHBOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BEALL ON V144 EASTBOUND AND ON V117 NORTHEAST BOUND.

CHART PROFILE NOTE: DESCENT ANGLE NA.

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[illegible]

WP	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAEARNRT	BEALL	K50	C	L	N39470655W081023551			W0084	NAR		BEALL		
SUSAEARNRT	GAZED	K50	C	L	N39420033W081522525			W0078	NAR		GAZED		
SUSAEARNRT	ILAXE	K50	W		N40075301W081264054			W0082	NAR		ILAXE		
SUSAEARNRT	WUVAP	K50	W		N39532158W081390049			W0080	NAR		WUVAP		
SUSAEARNRT	YISUG	K50	W		N39472159W081440420			W0079	NAR		YISUG		
SUSAEARNRT	ZUSAV	K50	W		N39561494W081363385			W0080	NAR		ZUSAV		

[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KCDIK5FR04	ABEALL	010BEALLK5EA0E	IF							18000		B JS	
SUSAP KCDIK5FR04	ABEALL	020YISUGK5EA0EY	020TF			27770320		+ 03000				B JS	
SUSAP KCDIK5FR04	ABEALL	030YISUGK5EA0EE	AR HF			04000040		+ 03000				B JS	
SUSAP KCDIK5FR04	ACTW	010CTW K5D 0V	IF							18000		B JS	
SUSAP KCDIK5FR04	ACTW	020YISUGK5EA0EY	020TF			21140289		+ 03000				B JS	
SUSAP KCDIK5FR04	ACTW	030YISUGK5EA0EE	AR HF			04000040		+ 03000				B JS	
SUSAP KCDIK5FR04	AGAZED	010GAZEDK5EA0E	A IF							18000		B JS	
SUSAP KCDIK5FR04	AGAZED	020YISUGK5EA0EE	B 010TF			05720084		+ 03000				B JS	
SUSAP KCDIK5FR04	R	010YISUGK5EA0E	I IF					+ 03000		18000		B JS	
SUSAP KCDIK5FR04	R	020WUVAPK5EA1E	F 051TF			04000072		+ 02700			RW04 K5PGB	JS	
SUSAP KCDIK5FR04	R	020WUVAPK5EA2WN		N	ALNAV							JS	
SUSAP KCDIK5FR04	R	0212USAVK5EA0E	S 031TF			04010035		+ 01600				B JS	
SUSAP KCDIK5FR04	R	030RW04 K5PGOGY	M 031TF			04010024		01380		000		B JS	
SUSAP KCDIK5FR04	R	040	0 M CA			0401		+ 01199				B JS	
SUSAP KCDIK5FR04	R	050ILAXEK5EA0EY	DF					+ 03000				B JS	
SUSAP KCDIK5FR04	R	060ILAXEK5EA0EE	R HM			22020040		+ 03000				B JS	

[illegible]

CITY AND STATE CAMBRIDGE, OH	ELEVATION: 799	THRE: 798	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 4, ORIG 17 OCTOBER 2013	SUP:
	AIRPORT NAME: CAMBRIDGE MUNI				AMDT: NONE
					DATED:

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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CAMBRIDGE, OH

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

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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
	BEALL	BEALL	010		IF		FB					
	BEALL	YISUG	020		TF		FO	2.0	277.7 (270.7T)	032.0	AA 03000	
	BEALL	YISUG	030	IAF	HF	R	FO		040.0 (033.0T)	004.0	AA 03000	
	CTW	CTW	010		IF		FB					
	CTW	YISUG	020		TF		FO	2.0	211.4 (204.4T)	028.9	AA 03000	
	CTW	YISUG	030	IAF	HF	R	FO		040.0 (033.0T)	004.0	AA 03000	
	GAZED	GAZED	010	IAF	IF		FB					
	GAZED	YISUG	020		TF		FB	1.0	057.2 (050.2T)	008.4	AA 03000	
		YISUG	010	FACF	IF		FB				AA 03000	
		WUVAP	020	FAF	TF		FB	0.5	040.0 (033.0T)	007.2	AA 02700	
		ZUSAV	021	SDF	TF		FB	0.3	040.1 (033.1T)	003.5	AA 01600	
		RW04	030	MAP	TF		FO	0.3	040.1 (033.1T)	002.4	AT 01380	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		040.1 (033.1T)		AA 01199	
	ILAXE	050		DF		FO				AA 03000	
	ILAXE	060		HM	R	FO		220.2 (213.2T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CTW	N401345.15	W0812835.32	N4013.753	W08128.589
	BEALL	N394706.55	W0810235.51	N3947.109	W08102.592
	GAZED	N394200.33	W0815225.25	N3942.006	W08152.421
	ILAXE	N400753.01	W0812640.54	N4007.884	W08126.676
	WUVAP	N395321.58	W0813900.49	N3953.360	W08139.008
	YISUG	N394721.59	W0814404.20	N3947.360	W08144.070
	ZUSAV	N395614.94	W0813633.85	N3956.249	W08136.564
	RW04	N395815.66	W0813451.58	N3958.261	W08134.860

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	00798	00

CHECKED

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