

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		LPV: DA LNAV/VNAV: DA LNAV: RW14 CLIMB TO 7400 DIRECT HARPU AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 323.71 INBOUND. CHART FAS OBST: 4745 RD (N) 402238N/1035036W CHART VDP AT 1.18 MILES TO RW14* *LNAV ONLY. WAAS CHANNEL # 86330 REFERENCE PATH ID: W14A CHART CIRCLING ICON DISTANCE TO THLD FROM 250 HAT: 0.69 NM. LTP HAE: 1381.2 M									
DEKTE (IAF)		ECUDI (NOPT) (FB)			053.40 / 10.00			7400											
CAPVA (IAF)		ECUDI (NOPT) (FB)			233.65 / 10.00			7400											
ECUDI (IF/IAF)		FEPAS (FB)			143.53 / 7.40			6200											
FEPAS (FAF)		GISEY/2.30 NM TO RW14 (FB)			143.58 / 2.64														
GISEY/2.30 NM TO RW14		RW14 (MAP) (FO)			143.58 / 2.30														
RW14 (MAP)		4845 MSL			143.58			7400											
4845 MSL		HARPU (FO)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NW ECUDI, RT, 143.53 INBOUND, 7400 FT. IN LIEU OF PT (IAF) 3. FAC: 143.58 FAF: FEPAS DIST FAF TO MAP: 4.94 THLD: 4.94 4. MIN. ALT: ECUDI 7400, FEPAS 6200, GISEY/2.30 NM TO RW14 5340* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 6200 GS ALT AT: FEPAS 6200 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 30.0 34:1 IS CLEAR 8. MSA FROM: _____																MAG VAR: 8E		EPOCH YEAR: 2015	
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				
LPV DA	4845	1	250	4845	1	250	4845	1	250	4845	1	250							
LNAV/VNAV DA	4845	1	250	4845	1	250	4845	1	250	4845	1	250							
LNAV MDA	5000	1	405	5000	1	405	5000	1 1/8	405	5000	1 1/8	405							
CIRCLING	5040	1	445	5080	1	485	5120	1 1/2	525	5340	2 1/2	745							
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE AKRON ALTIMETER SETTING: INCREASE ALL DA TO 4928 FT AND ALL VISIBILITIES 1/8 MILE; INCREASE ALL MDA 100 FT AND ALL CAT C AND D VISIBILITIES 1/4 MILE. CHART NOTE: NIGHT LANDING: RWY 8, 17, 26, 32, 35 NA.																			
CITY AND STATE				ELEVATION: 4595 TDZE: 4595			FACILITY IDENTIFIER: RNAV			PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
FORT MORGAN, CO				AIRPORT NAME:						RNAV (GPS) RWY 14, AMDT 1				AMDT: ORIG-B					
				FORT MORGAN MUNI						4 FEBRUARY 2016				DATED 07/24/2014					



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

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TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	054/30 CW 234/30 (NOPT)	054/15 CW 234/15	8000
2.	054/15 CW 234/15	ECUDI (IF/IAF) (FB)	7400
3.	234/30 CW 324/30	CAPVA (IAF) (FB)	7400
4.	324/30 CW 054/30	324/15 CW 054/15	8100
5.	324/15 CW 054/15	DEKTE (IAF) (FB)	7400



CITY AND STATE
FORT MORGAN, CO

ELEVATION: 4595 TDZE: 4595
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RNAV (GPS) RWY 14, AMDT 1
4 FEBRUARY 2016

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AMDT: ORIG-B
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**RNAV 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	KFMM
RUNWAY	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14A
LTP/FTP LATITUDE	402041.4650N
LTP/FTP LONGITUDE	1034842.0900W
LTP/FTP ELLIPSOIDAL HEIGHT	+13812
FPAP LATITUDE	401923.0220N
FPAP LONGITUDE	1034746.7010W
THRESHOLD CROSSING HEIGHT (TCH)	00030.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

6F1D0606

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+14006
FPAP ORTHOMETRIC HEIGHT	+14006

QUALITY
18
CHECKED

CITY AND STATE

FORT MORGAN, CO

ELEVATION: 4595

TDZE: 4595

AIRPORT NAME:

FORT MORGAN MUNI

 FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 14, AMDT 1

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE															
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33															
ARINC SUMMARY - KFMM															
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	
CAPVA	010	CAPVA	IF	FB										E A	
CAPVA	020	ECUDI	TF	FB	1.0	233.7						AA 07400		EE B	
DEKTE	010	DEKTE	IF	FB										E A	
DEKTE	020	ECUDI	TF	FB	1.0	053.4						AA 07400		EE B	
ECUDI	010	ECUDI	HF	FO		143.5			R			AA 07400		EE A	
	010	ECUDI	IF	FB								AA 07400		E I	
	020	FEPAS	TF	FB	0.5	143.5						AA 06200		E F	
	021	GISEY	TF	FB	0.3	143.6						AA 05340 GS 05433		E S	
	030	RW14	TF	FO	0.3	143.6		3.00				AT 04625		GY M	
	040		CA	FB		143.6						AA 04845		M	
	050	HARPU	DF	FO								AA 07400		EY	
	060	HARPU	HM	FO		323.7			R			AA 07400		EE	
POINTS															
POINT NAME			LATITUDE			LONGITUDE									
CAPVA			N403618.75			W1034451.36									
DEKTE			N402646.25			W1040754.65									
ECUDI			N403133.08			W1035623.81									
FEPAS			N402502.56			W1035146.75									
GISEY			N402242.98			W1035007.86									
HARPU			N400827.51			W1034005.51									
RUNWAYS															
RUNWAY		THRESHOLD LATITUDE		THRESHOLD LONGITUDE		THRESHOLD ELEVATION		PROCEDURE TCH							
RW14		N402041.47		W1034842.09		04595		30							
CITY AND STATE FORT MORGAN, CO					ELEVATION: 4595 TDZE: 4595 AIRPORT NAME: FORT MORGAN MUNI			FACILITY IDENTIFIER: RNAV		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 14, AMDT 1 4 FEBRUARY 2016				SUP: 4 AMDT: 07/24/2014 DATED: 07/24/2014	