

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
MIXUE (IF/IAF)	HABOM (FB)	101.08 / 6.00	3400	LP: RW10 LNAV: RW10
HABOM (FAF)	RW10 (MAP) (FO)	101.17 / 6.78		
RW10 (MAP)	1355 MSL	101.17		CLIMB TO 4000 DIRECT CEKAN AND HOLD.
1355 MSL	CEKAN (FO)		4000	

**ADDITIONAL FLIGHT DATA:**  
 HOLD E, RT, 281.49 INBOUND.  
 FAS OBST: 1978 AAO 420925N/0765928W  
 WAAS CHANNEL # 70530  
 REFERENCE PATH ID: W10A  
 HABOM TO RW10: 3.35/55  
 LTP HAE: 251.9 M

1. PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
2. HOLD W MIXUE, RT, 101.08 INBOUND, 4000 FT. IN LIEU OF PT (IAF)
3. FAC: 101.17 FAF: HABOM DIST FAF TO MAP: 6.78 THLD: 6.78
4. MIN. ALT: MIXUE 4000, HABOM 3400
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: 12W                      EPOCH YEAR: 2000

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
LP MDA	2280	1 1/4	1346	2280	1 1/2	1346	2280	3	1346	2280	3	1346			
LNAV MDA	2280	1 1/4	1346	2280	1 1/2	1346	2280	3	1346	2280	3	1346			
CIRCLING	2280	1 1/4	1325	2280	1 1/2	1325	2280	3	1325	2280	3	1325			

**NOTES:**  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.  
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PENN YAN ALTIMETER SETTING AND INCREASE ALL MDA 80 FT.  
 (SEE FORM 8260-10)

@ CAT A, B 1500-2, CAT C, D 1500-3  
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE ELMIRA/CORNING, NY	ELEVATION: 955      THRE: 934 AIRPORT NAME: ELMIRA/CORNING RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 10, AMDT 2 15 NOVEMBER 2012	SUP: AMDT: 1 DATED 01/18/2007
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**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.

NOTES, (CONT.):

CHART NOTE: STRAIGHT-IN /CIRCLING RWY 10 PROCEDURES NA AT NIGHT.  
CHART NOTE: CIRCLING TO RWY 28 NA AT NIGHT.

TAA

	FROM	TO	ALT
1.	011/30 CW 191/30 (NOPT)	011/15 CW 191/15	4500
2.	011/15 CW 191/15	MIXUE (IF/IAF) (FB)	4000
3.	191/30 CW 011/30	MIXUE (IF/IAF) (FO)	4100



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				AMDT: 1
				DATED: 01/18/2007

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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**FAS DATA BLOCK INFORMATION**

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KELM
RUNWAY	RW10
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W10A
LTP/FTP LATITUDE	420928.0685N
LTP/FTP LONGITUDE	0765410.6060W
LTP/FTP ELLIPSOIDAL HEIGHT	+02519
FPAP LATITUDE	420929.1870N
FPAP LONGITUDE	0765210.8175W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.35
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1104
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 CA876443

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+02848
FPAP ORTHOMETRIC HEIGHT	+02848



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	AIRPORT NAME: ELMIRA/CORNING RGNL			AMDT: 1
				DATED: 01/18/2007



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
	MIXUE	MIXUE	010	IAF	HF	R	FO		101.1 (089.1T)	004.0	AA 04000	
		MIXUE	010	FACF	IF		FB				AA 04000	
		HABOM	020	FAF	TF		FB	0.5	101.1 (089.1T)	006.0	AA 03400	
		RW10	030	MAP	TF		FO	0.3	101.2 (089.2T)	006.8	AT 00989	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		101.2 (089.2T)		AA 01355	
	CEKAN	050		DF		FO				AA 04000	
	CEKAN	060		HM	R	FO		281.5 (269.5T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CEKAN	N420937.20	W0763509.84	N4209.620	W07635.164
	HABOM	N420922.52	W0770317.49	N4209.375	W07703.292
	MIXUE	N420917.01	W0771121.45	N4209.284	W07711.358
	RW10	N420928.07	W0765410.61	N4209.468	W07654.177

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW10	00934	55



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