

US DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

ILS - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.29

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TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE		
UNOLY/ULW 7.41 DME (IF)	JOKEN INT	062.39 / 7.00 (I-UEK)	3200	ILS: DA LOC: 6.93 MILES AFTER JOKEN INT OR AT ULW 6.59 DME FIX  CLIMB TO 2400 THEN CLIMBING LEFT TURN TO 4000 ON HEADING 020 AND ULW VOR/DME R-058 TO WIKKI INT/ULW 15.00 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000, OR AS DIRECTED BY ATC.  ALTERNATE MA: CLIMB TO 2400 THEN CLIMBING LEFT TURN TO (SEE FORM 8260-10)  ADDITIONAL FLIGHT DATA: HOLD NE, RT, 238.10 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW WIKKI INT/ITH 19.79 DME, RT, 056.48 INBOUND. FAS OBST: 1759 AAO 420639N/0765659W 1939 AAO 420446N/0770003W 1882 AAO 420614N/0765837W **DME FROM ULW VOR/DME. CHART OM HALF-TONE.	

1. PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
2. # SEE NOTES
3. FAC: 062.39 FAF: JOKEN INT DIST FAF TO MAP: 6.93 THLD: 6.93
4. MIN. ALT: UNOLY 4000; JOKEN INT 3200, CONAC/ULW 2.48 DME 2320\*
5. DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT: 1039
6. MIN GS INCPT: 3200 GS ALT AT: JOKEN 3200 OM:        MM:        IM:
7. GS ANGLE: 3.00 TCH: 51.8
8. MSA FROM: ULW VOR/DME 3900

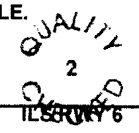
MAG VAR: 12W EPOCH YEAR: 2000

MINIMUMS

TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A	ILS: #	LOC: @						
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
S-ILS 6	1140	1/2	200	1140	1/2	200	1140	1/2	200	1140	1/2	200			
S-LOC 6	2320	1 1/4	1380	2320	1	1380	2320	3	1380	2320	3	1380			
CIRCLING	2320	1 1/4	1365	2320	1 1/2	1365	2320	3	1365	2320	3	1365			
CONAC FIX MINIMUMS**															
S-LOC 6	2020	3/4	1080	2020	1	1080	2020	2 1/2	1080	2020	2 1/2	1080			
CIRCLING	2100	1 1/4	1145	2100	1 1/2	1145	2120	3	1165	2160	3	1205			

NOTES:  
 # TEARDROP R-209 (ULW VOR/DME) (IAF) OUTBOUND TO MARRH/ULW 10.83 DME, 062.39 (I-UEK) INBOUND, 4000 FT. TO UNOLY/ULW 7.41 DME.  
 CHART NOTE: CIRCLING TO RWY 10 AND 28 NA AT NIGHT.  
 CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-LOC 6 CATS A/C/D.  
 (SEE FORM 8260-10)

# @ CAT A, B 1400-2, CAT C, D 1400-3  
 # @ NA WHEN LOCAL WEATHER NOT AVAILABLE.  
 # @ NA WHEN CONTROL TOWER CLOSED.



CITY AND STATE ELMIRA/CORNING, NY	ELEVATION: 955 THRE: 940 AIRPORT NAME: ELMIRA/CORNING RGNL	FACILITY IDENTIFIER: I-UEK	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 6, AMDT 5 20 SEPTEMBER 2012	SUP: AMDT: 4A DATED 08/30/2007
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**ILS - STANDARD**  
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**MISSED APPROACH INSTRUCTIONS, (CONT.):**

4000 ON HEADING 020 AND ITH VOR/DME R-236 TO WIKKI INT/ITH 19.79 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000 .

**NOTES, (CONT.):**

**CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PENN YAN ALTIMETER SETTING: INCREASE**

**S-ILS 6 DA TO 1213; INCREASE ALL MDA 80 FEET AND S-LOC 6 CAT B AND CONAC FIX MINIMUMS S-LOC 6 CATS C/D VISIBILITY 1/2 MILE; INOPERATIVE TABLE DOES NOT APPLY TO S-LOC 6 ALL CATS AND CONAC FIX MINIMUMS S-LOC 6 CATS C/D; FOR INOPERATIVE MALSR, INCREASE S-ILS 6 ALL CATS VISIBILITY TO 7/8.**

**CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ULW VOR/DME AIRWAY RADIALS 178 CW 264.**

**CHART PLANVIEW NOTE: DME OR RADAR REQUIRED.**

**CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.**

**\*LOC ONLY**

**\*2400 WHEN USING PENN YAN ALTIMETER SETTING.**



CITY AND STATE ELMIRA/CORNING, NY	ELEVATION: 955      THRE: 940 AIRPORT NAME: ELMIRA/CORNING RGNL	FACILITY IDENTIFIER: I-UEK	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 6, AMDT 5 20 SEPTEMBER 2012	SUP: ILS RWY 6
				AMDT: 4A
				DATED: 08/30/2007



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**ILS STANDARD INSTRUMENT APPROACH PROCEDURE**

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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SUSAP KELMK6SULW K6D

0 18018003925

M

CITY AND STATE  
ELMIRA/CORNING, NY

ELEVATION: 955      THRE: 940  
AIRPORT NAME:  
ELMIRA/CORNING RGNL

FACILITY  
IDENTIFIER:  
  
I-UEK

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
ILS OR LOC RWY 6, AMDT 5  
20 SEPTEMBER 2012

SUP: ILS RWY 6  
AMDT: 4A  
DATED: 08/30/2007

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

**ILS STANDARD INSTRUMENT APPROACH PROCEDURE**

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ULW	ULW	010	IAF	IF		FB					
	ULW	MARRH	020		TF		FO					
	ULW	UNOLY	030		CF	R	FB		062.4 ( )	005.0	AA 04000	
		UNOLY	010	FACF	IF		FB				AA 04000 GI 03200	
		JOKEN	020	FAF	CF		FB		062.0 ( )	007.0	GI 03200 GS 03200	
		RW06	030	MAP	CF		FO		062.0 ( )	006.9	AT 00992	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		062.4 ( )		AA 02400	
		050		VI		FB		020.0 ( )			
	WIKKI	060		CF		FO		058.1 ( )	003.0	AA 04000	
	WIKKI	070		HM	R	FO		238.1 ( )	T01.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ULW	N420538.96	W0770129.30	N4205.649	W07701.488
	JOKEN	N420451.18	W0770116.39	N4204.853	W07701.273
	MARRH	N415517.21	W0770543.79	N4155.287	W07705.730
	UNOLY	N420022.80	W0770829.61	N4200.380	W07708.494
	WIKKI	N421602.34	W0764655.87	N4216.039	W07646.931
	RW06	N420916.79	W0765405.92	N4209.280	W07654.099
	IUEK (LOC)	N421006.28	W0765245.51	N4210.105	W07652.759

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW06	00940	52

CITY AND STATE  
ELMIRA/CORNING, NY

ELEVATION: 955      THRE: 940  
AIRPORT NAME:  
ELMIRA/CORNING RGNL

FACILITY IDENTIFIER:  
I-UEK

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
ILS OR LOC RWY 6, AMDT 5  
20 SEPTEMBER 2012

SUP: ILS RWY 6  
AMDT: 4A  
DATED: 08/30/2007

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

**LOC STANDARD INSTRUMENT APPROACH PROCEDURE**

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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ARINC PACKET - 424-18 - LOC

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAD	ULW	K6010965VDL	N42053896W077012930	N42053916W077012853W0120016321	NARELMIRA								

WP	1	2	3	4	5	6	7	8	9	0	1	2	3
	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEAENRT	CONAC	K60	C	N42063675W076582551	W0117	NAR	CONAC						
SUSAEAENRT	JOKEN	K60	C	N42045118W077011639	W0117	NAR	JOKEN						
SUSAEAENRT	MARRH	K60	R	N41551721W077054379	W0116	NAR	MARRH						
SUSAEAENRT	UNOLY	K60	C	N42002280W077082961	W0116	NAR	UNOLY						
SUSAEAENRT	WIKKI	K60	R	L N42160234W076465587	W0119	NAR	WIKKI						

AIRPORT	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KELMK6AELM	0	080YHN42093480W076533130W012000955	1800018000C	MNAR	ELMIRA/CORNING RGNL							

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KELMK6FL06	AULW	010ULW K6D 0V A	IF						18000			0 NS
SUSAP	KELMK6FL06	AULW	020MARRHK6EAOEY	TF									0 NS
SUSAP	KELMK6FL06	AULW	030UNOLYK6EAOEE BR	CFYIUEKK6	2424015206240050PI	+ 04000							0 NS
SUSAP	KELMK6FL06	L	010UNOLYK6EAOE I	IF IUEKK6	24240152	PI + 04000			18000				0 NS
SUSAP	KELMK6FL06	L	020JOKENK6EAOE F	CF IUEKK6	2424008206200070PI	+ 03200				ULW	K6D		0 NS
SUSAP	KELMK6FL06	L	021CONACK6EAOE S	CF IUEKK6	2424005506200028PI	+ 02320				-301			0 NS
SUSAP	KELMK6FL06	L	030RW06 K6PGOGY M	CF IUEKK6	2424001306200042PI	00992				-301			0 NS
SUSAP	KELMK6FL06	L	040 0 M	CA	0624	+ 02400							0 NS
SUSAP	KELMK6FL06	L	050 0	VI	0200								0 NS
SUSAP	KELMK6FL06	L	060WIKKIK6EAOEY	CF ULW K6	0581015005810030D	+ 04000							0 NS
SUSAP	KELMK6FL06	L	070WIKKIK6EAOEE R	HM	2381T010	+ 04000							0 NS

RUNWAY	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KELMK6GRW06	0080010624	N42091679W076540592+0100	+0253500940060052151IUEK1									

ILS	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KELMK6IUEK1	010910RW06	N42100628W0765245510624N42092558W0765357780459	10390531300W01205200936									

CITY AND STATE <b>ELMIRA/CORNING, NY</b>	ELEVATION: <b>955</b> THRE: <b>940</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: <b>ELMIRA/CORNING RGNL</b>	<b>I-UEK</b>	<b>ILS OR LOC RWY 6, AMDT 5</b> 20 SEPTEMBER 2012	AMDT: <b>4A</b>
				DATED: <b>08/30/2007</b>

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MSA	1	2	3	4	5	6	7	8	9	0	1	2	3
	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	-----												
	SUSAP KELMK6SULW K6D 0 18018003925 M												

CITY AND STATE  
ELMIRA/CORNING, NY

ELEVATION: 955 THRE: 940  
AIRPORT NAME:  
ELMIRA/CORNING RGNL

FACILITY IDENTIFIER:  
I-UEK

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
ILS OR LOC RWY 6, AMDT 5  
20 SEPTEMBER 2012

SUP: ILS RWY 6  
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	ULW	MARRH	020		TF		FO					
	ULW	UNOLY	030		CF	R	FB		062.4 ( )	005.0	AA 04000	
		UNOLY	010	FACF	IF		FB				AA 04000	
		JOKEN	020	FAF	CF		FB		062.0 ( )	007.0	AA 03200	
		CONAC	021	SDF	CF		FB		062.0 ( )	002.8	AA 02320	
		RW06	030	MAP	CF		FO		062.0 ( )	004.2	AT 00992	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		062.4 ( )		AA 02400	
		050		VI		FB		020.0 ( )			
	WIKKI	060		CF		FO		058.1 ( )	003.0	AA 04000	
	WIKKI	070		HM	R	FO		238.1 ( )	T01.0	AA 04000	

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	JOKEN	N420451.18	W0770116.39	N4204.853	W07701.273
	MARRH	N415517.21	W0770543.79	N4155.287	W07705.730
	UNOLY	N420022.80	W0770829.61	N4200.380	W07708.494
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	RW06	00940	52



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	AIRPORT NAME: ELMIRA/CORNING RGNL				AMDT: 4A
					DATED: 08/30/2007