

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29		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		ILS: DA LOC: I-OMA 1.73 DME FIX					
OVR VORTAC		ZATAR/I-OMA 6.00 DME		312.47 / 15.92				3100		CLIMB TO 1900 THEN CLIMBING LEFT TURN TO 3000 DIRECT OVR VORTAC AND HOLD, OR AS DIRECTED BY ATC.  ALTERNATE MA: CLIMB TO 1400 THEN CLIMB TO 3000 DIRECT RIKKY NDB AND HOLD (ADF REQUIRED).  ADDITIONAL FLIGHT DATA: HOLD E, RT, 284.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE RIKKY NDB, RT, 319.40 INBOUND. CHART FAS OBST: 1099 TREE 412059N/0955601W CHART VDP AT 2.73 DME* DISTANCE VDP TO THLD 1.00 MILES. *LOC ONLY. CHART IN PLANVIEW: RIKKY NDB. CHART: MAX 6000 AT ZATAR CHART CIRCLING ICON					
OTSEE/I-OMA 12.23 DME/RADAR (IF)		ZATAR/I-OMA 6.00 DME		141.39 / 6.23 (I-OMA)				2400							
1. PT <u>R</u> SIDE OF COURSE <u>321.39</u> OUTBOUND <u>2900</u> FT WITHIN <u>10</u> MILES OF <u>ZATAR</u> (IAF)										MAG VAR: 3E EPOCH YEAR: 2015					
2. _____															
3. FAC: <u>141.39</u> FAF: <u>ZATAR/I-OMA 6.00 DME</u> DIST FAF TO MAP: _____ THLD: <u>4.27</u>															
4. MIN. ALT: <u>ZATAR/I-OMA 6.00 DME 2400, FILER/I-OMA 4.13 DME 1800*</u>															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: <u>830</u> 150 HAT: <u>1767</u> 100 HAT: <u>813</u> GS ANT: <u>1081</u>															
6. MIN GS INCPT: <u>2400</u> GS ALT AT: <u>ZATAR 2400</u> OM: _____ MM: _____ IM: <u>1085</u>															
7. GS ANGLE: <u>3.00</u> TCH: <u>57.3</u>															
8. MSA FROM: <u>OVR VORTAC 4100</u>															
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		ILS: #		LOC: 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
S-ILS 14R	1185	1800	200	1185	1800	200	1185	1800	200	1185	1800	200			
S-LOC 14R	1360	2400	375	1360	2400	375	1360	3500	375	1360	3500	375			
CIRCLING	1660	1	675	1680	1	695	2060	3	1075	2120	3	1135			
NOTES: SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 14R: CAT A, B, C, D, RA 154, RVR 1400, HAT 150, DA 1135 MSL. CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 14R: CAT A, B, C, D, RA 104, RVR 1200, HAT 100, DA 1085 MSL. (CONTINUED ON PAGE 2)															
CITY AND STATE OMAHA, NE		ELEVATION: 985 TDZE: 985 AIRPORT NAME: EPPLEY AIRFIELD		FACILITY IDENTIFIER: I-OMA		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 14R, AMDT 5C; ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II), ILS RWY 14R (CAT III) 21 JULY 2016						SUP: ILS OR LOC/DME RWY 14R AMDT: 5B DATED 04/02/2015			



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
ILS - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 14R: CAT III CAT A,B,C,D, RVR 600.

CHART NOTE: DME REQUIRED.

CHART PLANVIEW NOTE: DME OR RADAR REQUIRED.

\*LOC ONLY

SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC OR LOA APPROVAL AND USE OF HUD TO DA.

CHART NOTE: FOR INOPERATIVE ALSF-2, INCREASE S-LOC 14R CAT C/D VISIBILITY TO RVR 5500.

QUALITY  
7  
CHECKED

CITY AND STATE

OMAHA, NE

ELEVATION: 985

TDZE: 985

AIRPORT NAME:

EPPLEY AIRFIELD

FACILITY  
IDENTIFIER:  
I-OMA

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 14R, AMDT 5C; ILS RWY 14R (SA CAT I),  
ILS RWY 14R (CAT II), ILS RWY 14R (CAT III)

21 JULY 2016

SUP: ILS OR LOC/DME  
RWY 14R

AMDT: 5B

DATED: 04/02/2015

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	AIRPORT NAME: <b>EPPLEY AIRFIELD</b>		<b>I-OMA</b>	<b>ILS OR LOC RWY 14R, AMDT 5C</b>	<b>RWY 14R</b>
				<b>ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II), ILS RWY 14R (CAT III) 21 JULY 2016</b>	
					DATED: <b>04/02/2015</b>

## U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

## LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25

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ARINC SUMMARY - KOMA

## 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
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	010	OTSEE	IF	FB			IOMA					AA 02900		E I
	020	ZATAR	CF	FB		141.0	IOMA			OVR		AA 02400		E F
	021	FILER	CF	FB		141.0	IOMA	3.01				AA 01800		E S
	030	RW14R	CF	FO		141.0	IOMA	3.01				AT 01041		GY M
	040		CA	FB		141.4						AA 01900		M
	050	OVR	DF	FO								AA 03000		VY
	060	OVR	HM	FO		284.0			R			AA 03000		VE

## POINTS

POINT NAME	LATITUDE	LONGITUDE
OVR	N411001.80	W0954412.67
IOMA (DME)	N411724.08	W0955304.26
FILER	N412046.95	W0955613.23
OTSEE	N412722.00	W0960229.77
ZATAR	N412217.99	W0955739.87
IOMA (LOC)	N411725.69	W0955302.00

## RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW14R	N411849.83	W0955421.91	00984	57.3

QUALITY  
28  
CHECKED

CITY AND STATE <b>OMAHA, NE</b>	ELEVATION: <b>985</b> TDZE: <b>985</b>	FACILITY IDENTIFIER:  <b>I-OMA</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP: <b>ILS OR LOC/DME</b>
	AIRPORT NAME: <b>EPPLEY AIRFIELD</b>		<b>ILS OR LOC RWY 14R, AMDT 5C</b>	<b>RWY 14R</b>
			<b>ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II), ILS RWY 14R (CAT III)</b> 21 JULY 2016	AMDT: <b>5B</b>
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