

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: OVR 11.66 DME FIX 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 IN PLANVIEW: RIKKY NDB. CHART CIRCLING ICON CHART: MAX 6000 AT ZATAR							
OVR VORTAC	ZATAR/OVR 15.92 DME	312.47 / 15.92			3100										
OTSEE/OVR 22.14 DME/RADAR (IF)	ZATAR/OVR 15.92 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/OVR 15.92 DME</u> DIST FAF TO MAP: <u> </u> THLD: <u>4.27</u>															
4. MIN. ALT: <u>ZATAR/OVR 15.92 DME 2400, FILER/OVR 14.05 DME 1800*</u>															
5. DIST TO THLD FROM OM: <u>4.27</u> MM: <u>-</u> 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: <u>-</u> MM: <u>-</u> 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: <u>N A</u>		ILS: <u>#</u>		LOC: <u>STANDARD @</u>			
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	376	1360	2400	376	1360	3500	376	1360	3500	376			
CIRCLING	1660	1	675	1680	1	695	2060	3	1075	2120	3	1135			
NOTES: CATEGORY II ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 14R: CAT A, B, C, D, RA 99, RVR 1200, HAT 100, DA 1085 MSL. CATEGORY III ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED. S-ILS- 14R: CAT IIIa CAT A,B,C,D, RVR 700. CAT IIIb CAT A,B,C,D, RVR 600. CAT IIIc NA. (SEE FORM 8260-10)															
CITY AND STATE				ELEVATION: 985 TDZE: 985		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
OMAHA, NE				AIRPORT NAME:		I-OMA		ILS OR LOC/DME RWY 14R, AMDT 5A ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II) ILS RWY 14R (CAT III) 1/08/2015				AMDT: 5			
				EPPLEY AIRFIELD								DATED 02/06/2014			

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

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NOTES, (CONT.):

CHART NOTE: DME FROM OVR VORTAC. SIMULTANEOUS RECEPTION OF I-OMA AND OVR DME REQUIRED.

CHART NOTE: DME OR RADAR REQUIRED.

CHART PLANVIEW NOTE: DME OR RADAR REQUIRED.

*LOC ONLY

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

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

SA CATEGORY 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.

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/DME RWY 14R, AMDT 5A
ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II)
ILS RWY 14R (CAT III) 1/08/2015

SUP:

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FLIGHT STANDARDS SERVICES - FAR PART 97.29

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KOMAK3FI14R	AOVR	0100VR	K3D	0V	IF				18000		0	NS
SUSAP	KOMAK3FI14R	AOVR	020ZATARK3PC0E		TF			B	0600003100			0	NS
SUSAP	KOMAK3FI14R	AOVR	030ZATARK3PC0EE	AL	PI	IOMAK3	3214006000640100PI	+	02900			0	NS
SUSAP	KOMAK3FI14R	I	0100TSEEK3PC0E	I	IF	IOMAK3	32140122	PI	J	029000240018000		0	NS
SUSAP	KOMAK3FI14R	I	020ZATARK3PC0E	F	CF	IOMAK3	3214006014100062PI	H	0240002400		-3000VR	K3D	0
SUSAP	KOMAK3FI14R	I	030RW14RK3PG0GY	M	CF	IOMAK3	3214001714100043PI		01041		-300		0
SUSAP	KOMAK3FI14R	I	040	0	M	CA	1414	+	01900			0	NS
SUSAP	KOMAK3FI14R	I	0500VR	K3D	0VY	DF		+	03000			0	NS
SUSAP	KOMAK3FI14R	I	0600VR	K3D	0VE	R	HM	2840T010	+	03000			0

[illegible][illegible][illegible]

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AMDT:	5
DATED:	02/06/2014

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
	OVR	OVR	010		IF		FB					
	OVR	ZATAR	020		TF		FB				BT 0600003100	
	OVR	ZATAR	030	IAF	PI	L	FB		006.4()	010.0	AA 02900	
		OTSEE	010	FACF	IF		FB				AA 02900 GI 02400	
		ZATAR	020	FAF	CF		FB		141.0()	006.2	GI 02400 GS 02400	
		RW14R	030	MAP	CF		FO		141.0()	004.3	AT 01041	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		141.4()		AA 01900	
		OVR	050		DF		FO				AA 03000	
		OVR	060		HM	R	FO		284.0()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	OVR	N411001.80	W0954412.67	N4110.030	W09544.211
	OTSEE	N412722.00	W0960229.77	N4127.367	W09602.496
	ZATAR	N412217.99	W0955739.87	N4122.300	W09557.665
	RW14R	N411849.83	W0955421.91	N4118.831	W09554.365
	IOMA (LOC)	N411725.69	W0955302.00	N4117.428	W09553.033

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW14R	00984	57

CITY AND STATE OMAHA, NE	ELEVATION: 985	TDZE: 985	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: EPPLEY AIRFIELD		I-OMA	ILS OR LOC/DME RWY 14R, AMDT 5A	AMDT: 5
				ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II)	DATED: 02/06/2014

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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ARINC PACKET - 424-18 - LOC

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KOMAK3FL14R	AOVR	0100VR	K3D	0V	IF					18000		0	DS
SUSAP KOMAK3FL14R	AOVR	020ZATARK3PC0E			TF			B	0600003100			0	DS
SUSAP KOMAK3FL14R	AOVR	030ZATARK3PC0EE	AL	PI	IOMAK3	3214006000640100	PI	+	02900			0	DS
SUSAP KOMAK3FL14R	L	0100TSEEK3PC0E	I	IF	IOMAK3	32140122	PI	+	02900	18000		0	DS
SUSAP KOMAK3FL14R	L	020ZATARK3PC0E	F	CF	IOMAK3	3214006014100062	PI	+	02400		OVR	K3D	0 DS
SUSAP KOMAK3FL14R	L	021FILERK3PC0E	S	CF	IOMAK3	3214004114100019	PI	+	01800		-301		0 DS
SUSAP KOMAK3FL14R	L	030RW14RK3PG0GY	M	CF	IOMAK3	3214001714100024	PI		01041		-301		0 DS
SUSAP KOMAK3FL14R	L	040	0 M	CA		1414		+	01900				0 DS
SUSAP KOMAK3FL14R	L	0500VR	K3D	0VY	DF				03000				0 DS
SUSAP KOMAK3FL14R	L	0600VR	K3D	0VE	R	HM	2840T010	+	03000				0 DS

[illegible][illegible][illegible]

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/DME RWY 14R, AMDT 5A
 ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II)
 ILS RWY 14R (CAT III) 1/08/2015

SUP:	
AMDT:	5
DATED:	02/06/2014

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

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SUSAP KOMAK3SOVR K3D

0 18018004125

M

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/DME RWY 14R, AMDT 5A
ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II)
ILS RWY 14R (CAT III) 1/08/2015

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	OVR	ZATAR	020		TF		FB				BT 0600003100	
	OVR	ZATAR	030	IAF	PI	L	FB		006.4 ()	010.0	AA 02900	
		OTSEE	010	FACF	IF		FB				AA 02900	
		ZATAR	020	FAF	CF		FB		141.0 ()	006.2	AA 02400	
		FILER	021	SDF	CF		FB		141.0 ()	001.9	AA 01800	
		RW14R	030	MAP	CF		FO		141.0 ()	002.4	AT 01041	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		141.4 ()		AA 01900	
	OVR	050		DF		FO				AA 03000	
	OVR	060		HM	R	FO		284.0 ()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	OVR	N411001.80	W0954412.67	N4110.030	W09544.211
	FILER	N412046.95	W0955613.23	N4120.783	W09556.221
	OTSEE	N412722.00	W0960229.77	N4127.367	W09602.496
	ZATAR	N412217.99	W0955739.87	N4122.300	W09557.665
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RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW14R	00984	57

CITY AND STATE

OMAHA, NE

ELEVATION: 985

TDZE: 985

AIRPORT NAME:

EPPELY AIRFIELD

FACILITY IDENTIFIER:

I-OMA

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

ILS OR LOC/DME RWY 14R, AMDT 5A
 ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II)
 ILS RWY 14R (CAT III) 1/08/2015

SUP:

AMDT:

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DATED: 02/06/2014