

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 LOM AND HOLD (ADF REQUIRED). ADDITIONAL FLIGHT DATA: HOLD E, RT, 284.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE RIKKY LOM, RT, 319.40 INBOUND. CHART FAS OBST: 1099 TREE 412059N/0955601W CHART IN PLANVIEW: RIKKY LOM. CHART: MAX 6000 AT CIVRA. CHART CIRCLING ICON							
OVR VORTAC		CIVRA/OVR 15.92 DME		312.47 / 15.92		3100									
OTSEE/OVR 22.14 DME/RADAR (IF)		CIVRA/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>CIVRA</u> (IAF) 2. _____ 3. FAC: <u>141.39</u> FAF: <u>CIVRA/OVR 15.92 DME</u> DIST FAF TO MAP: _____ THLD: <u>4.27</u> 4. MIN. ALT: <u>CIVRA/OVR 15.92 DME 2400, FILER/OVR 14.05 DME 1800*</u> 5. DIST TO THLD FROM OM: _____ 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>CIVRA 2400</u> OM: <u>-</u> MM: <u>-</u> IM: <u>1085</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>57.4</u> 8. MSA FROM: <u>OVR VORTAC 4100</u>								MAG VAR: 3E EPOCH YEAR: 2015							
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	1184	1800	200	1184	1800	200	1184	1800	200	1184	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, HATh 100, DA 1084 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 THRE: 984		FACILITY IDENTIFIER: I-OMA		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
OMAHA, NE		AIRPORT NAME: EPPLEY AIRFIELD				ILS OR LOC/DME RWY 14R, AMDT 5 ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II) ILS RWY 14R (CAT III) 2/6/2014				AMDT: 4B					
										DATED 04/05/2012					

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 PLANVIEW NOTE: DME OR RADAR REQUIRED.

*LOC ONLY

CHART NOTE: FOR INOPERATIVE ALSF, 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, HATh 150, DA 1134 MSL.

CHART NOTE: DME OR RADAR REQUIRED.

QUALITY
1
CHECKED

CITY AND STATE OMAHA, NE	ELEVATION: 985 THRE: 984 AIRPORT NAME: EPPLEY AIRFIELD	FACILITY IDENTIFIER: I-OMA	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC/DME RWY 14R, AMDT 5 ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II), ILS RWY 14R (CAT III) 2/6/2014	SUP:
				AMDT: 4B
				DATED: 04/05/2012

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 OV	IF						18000		0 NS	
SUSAP KOMAK3FI14R	AOVR	020CIVRAK3PC0E	TF						+ 03100			0 NS	
SUSAP KOMAK3FI14R	AOVR	030CIVRAK3PC0EE AL	PI OFF K3		3448015500640100D			+ 02900				0 NS	
SUSAP KOMAK3FI14R	I	0100TSEEK3PC0E I	IF IOMAK3		321401022		PI	J 029000240018000				0 NS	
SUSAP KOMAK3FI14R	I	020CIVRAK3PC0E F	CF IOMAK3		3214006014100062PI			H 0240002400		-3000VR	K3D	0 NS	
SUSAP KOMAK3FI14R	I	030RW14RK3PG0GY M	CF IOMAK3		3214001714100043PI			01042		-300		0 NS	
SUSAP KOMAK3FI14R	I	040	0 M	CA	1414			+ 01900				0 NS	
SUSAP KOMAK3FI14R	I	0500VR	K3D OVY	DF				+ 03000				0 NS	
SUSAP KOMAK3FI14R	I	0600VR	K3D OVE R	HM	2840T010			+ 03000				0 NS	

[illegible][illegible][illegible]

SUP:	
AMDT:	4B
DATED:	04/05/2012

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	CIVRA	020		TF		FB				AA 03100	
	OVR	CIVRA	030	IAF	PI	L	FB		006.4()	010.0	AA 02900	
		OTSEE	010	FACF	IF		FB				AA 02900 GI 02400	
		CIVRA	020	FAP	CF		FB		141.0()	006.2	GI 02400 GS 02400	
		RW14R	030	MAP	CF		FO		141.0()	004.3	AT 01042	

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
	OFF (DME)	N410702.04	W0955400.04	N4107.034	W09554.001
	OVR	N411001.80	W0954412.67	N4110.030	W09544.211
	CIVRA	N412217.98	W0955739.86	N4122.300	W09557.664
	OTSEE	N412722.00	W0960229.77	N4127.367	W09602.496
	RW14R	N411849.83	W0955421.91	N4118.831	W09554.365
	IOMA (LOC)	N411725.69	W0955302.00	N4117.428	W09553.033

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW14R	00984		57

QUALITY
CHECKED

CITY AND STATE OMAHA, NE	ELEVATION: 985 THRE: 984	FACILITY IDENTIFIER: I-OMA	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC/DME RWY 14R, AMDT 5 ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II) ILS RWY 14R (CAT III) 2/6/2014	SUP:
	AIRPORT NAME: EPPLEY AIRFIELD			AMDT: 4B
				DATED: 04/05/2012

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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[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	020CIVRAK3PC0E		TF				+ 03100				0 DS	
SUSAP KOMAK3FL14R	AOVR	030CIVRAK3PC0EE	AL	PI OFF K3	3448015500640100D			+ 02900				0 DS	
SUSAP KOMAK3FL14R	L	0100TSEEK3PC0E	I	IF IOMAK3	32140122		PI	+ 02900	18000			0 DS	
SUSAP KOMAK3FL14R	L	020CIVRAK3PC0E	F	CF IOMAK3	3214006014100062PI			+ 02400			OVR K3D	0 DS	
SUSAP KOMAK3FL14R	L	021FILERK3PC0E	S	CF IOMAK3	3214004114100019PI			+ 01800		-300		0 DS	
SUSAP KOMAK3FL14R	L	030RW14RK3PG0GY	M	CF IOMAK3	3214001714100024PI			01042		-300		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]

SUP:	
AMDT:	4B
DATED:	04/05/2012

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

THRE: 984

AIRPORT NAME:

EPPLEY AIRFIELD

FACILITY
IDENTIFIER:

I-OMA

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

ILS OR LOC/DME RWY 14R, AMDT 5

ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II)

ILS RWY 14R (CAT III) 2/6/2014

SUP:

AMDT:

4B

DATED: 04/05/2012

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	OVR	CIVRA	020		TF		FB				AA 03100	
	OVR	CIVRA	030	IAF	PI	L	FB		006.4 ()	010.0	AA 02900	
		OTSEE	010	FACF	IF		FB				AA 02900	
		CIVRA	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 01042	

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	

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	CIVRA	N412217.98	W0955739.86	N4122.300	W09557.664
	FILER	N412046.95	W0955613.23	N4120.783	W09556.221
	OTSEE	N412722.00	W0960229.77	N4127.367	W09602.496
	RW14R	N411849.83	W0955421.91	N4118.831	W09554.365
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RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW14R	00984	57

CITY AND STATE
OMAHA, NEELEVATION: 985 THRE: 984
AIRPORT NAME:
EPPLEY AIRFIELDFACILITY
IDENTIFIER:
I-OMAPROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC/DME RWY 14R, AMDT 5
ILS RWY 14R (SA CAT I), ILS RWY 14R (CAT II)
ILS RWY 14R (CAT III) 2/6/2014SUP:
AMDT: 4B
DATED: 04/05/2012