

<b>US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION</b>		<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>		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.											
<b>TERMINAL ROUTES</b>				<b>MISSED APPROACH</b>											
<b>FROM</b>	<b>TO</b>	<b>COURSE AND DISTANCE</b>	<b>ALTITUDE</b>	LPV: DA LNAV/VNAV: DA LNAV: RW14R  CLIMB TO 3000 DIRECT HETAN AND ON TRACK 132.02 TO OVR VORTAC AND HOLD.  <b>ADDITIONAL FLIGHT DATA:</b> HOLD E, RT, 284.00 INBOUND. CHART FAS OBST: 1140 TRMSN TWR 411950N/0955620W DISTANCE TO THLD FROM 200 HAT: 0.45 NM. CHART VDP AT 1.06 MILES TO RW14R* *LNAV ONLY. WAAS CHANNEL # 56217 REFERENCE PATH ID: W14A CHART CIRCLING ICON CHART: APT ELEV 985 LTP HAE: 272.2 M											
OVR VORTAC	OTSEE (FO)	316.61 / 22.14	3300												
BOYSS	OTSEE (FO)	037.32 / 15.55	3300												
GLENE	OTSEE (FO)	265.85 / 24.21	3300												
CANIO (IAF)	OTSEE (NOPT) (FB)	190.14 / 11.84	3300												
OTSEE (IF/IAF)	ZATAR (FB)	139.30 / 6.23	2400												
ZATAR (FAF)	FILER/2.40 NM TO RW14R (FB)	139.35 / 1.87													
(SEE FORM 8260-10)															
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD NW OTSEE, RT, 139.30 INBOUND, 3300 FT. IN LIEU OF PT (IAF) 3. FAC: <u>139.35</u> FAF: <u>ZATAR</u> DIST FAF TO MAP: <u>4.27</u> THLD: <u>4.27</u> 4. MIN. ALT: OTSEE 3300, ZATAR 2400, FILER/2.40 NM TO RW14R 1800* 5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u> 6. MIN GS INCPT: <u>2400</u> GS ALT AT: <u>ZATAR 2400</u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>57.3</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW14R 3800</u>				MAG VAR: 5E EPOCH YEAR: 2000											
<b>MINIMUMS</b>															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A		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
LPV DA	1185	1800	200	1185	1800	200	1185	1800	200	1185	1800	200			
LNAV/VNAV DA	1394	4500	409	1394	4500	409	1394	4500	409	1394	4500	409			
LNAV MDA	1400	2400	415	1400	2400	415	1400	4000	415	1400	4000	415			
CIRCLING	1660	1	675	1680	1	695	2060	3	1075	2120	3	1135			
<b>NOTES:</b> CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C (-2F) OR ABOVE 54C (130F). @ CAT C 1100-3, CAT D 1200-3 CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON OVR VORTAC AIRWAY RADIALS 245 CW 257 AND ON AIRWAY RADIALS 295 CW 312.															
CITY AND STATE  OMAHA, NE		ELEVATION: 985 TDZE: 985 AIRPORT NAME:  EPPLEY AIRFIELD		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 14R, AMDT 2 8 JANUARY 2015						SUP: AMDT: 1A DATED 09/20/2012			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
**RNAV - STANDARD**  
**INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
FILER/2.40 NM TO RW14R	RW14R (MAP) (FO)	139.35 / 2.40	
RW14R (MAP)	1185 MSL	139.35	
1185 MSL	HETAN (FB)		
HETAN	OVR VORTAC (FO)	132.02 / 8.68	3000

CITY AND STATE

OMAHA, NE

ELEVATION: 985

TDZE: 985

AIRPORT NAME:

EPPLEY AIRFIELD

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) Y RWY 14R, AMDT 2

8 JANUARY 2015

SUP:

AMDT: 1A

DATED: 09/20/2012

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

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KOMA
RUNWAY	RW14R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14A
LTP/FTP LATITUDE	411849.8300N
LTP/FTP LONGITUDE	0955421.9070W
LTP/FTP ELLIPSOIDAL HEIGHT	+02722
FPAP LATITUDE	411733.5045N
FPAP LONGITUDE	0955309.4200W
THRESHOLD CROSSING HEIGHT (TCH)	00057.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

EEC0B944

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03000
FPAP ORTHOMETRIC HEIGHT	+03000

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KOMAK3FR14RY ABOYSS 010BOYSSK3EA0E	IF									18000		A JS	
SUSAP KOMAK3FR14RY ABOYSS 020OTSEEK3EA0EY 020TF							03730156	+ 03300				A JS	
SUSAP KOMAK3FR14RY ABOYSS 030OTSEEK3EA0EE AR HF							13930040	+ 03300				A JS	
SUSAP KOMAK3FR14RY ACANIO 010CANIOK3EA0E A IF										18000		A JS	
SUSAP KOMAK3FR14RY ACANIO 020OTSEEK3EA0EE B 010TF							19010118	+ 03300				A JS	
SUSAP KOMAK3FR14RY AGLENE 010GLENEK3EA0E IF										18000		A JS	
SUSAP KOMAK3FR14RY AGLENE 020OTSEEK3EA0EY 020TF							26590242	+ 03300				A JS	
SUSAP KOMAK3FR14RY AGLENE 030OTSEEK3EA0EE AR HF							13930040	+ 03300				A JS	
SUSAP KOMAK3FR14RY AOVR 010OVR K3D OV IF										18000		A JS	
SUSAP KOMAK3FR14RY AOVR 020OTSEEK3EA0EY 020TF							31660221	+ 03300				A JS	
SUSAP KOMAK3FR14RY AOVR 030OTSEEK3EA0EE AR HF							13930040	+ 03300				A JS	
SUSAP KOMAK3FR14RY R 010OTSEEK3EA0E I IF										18000		A JS	
SUSAP KOMAK3FR14RY R 020ZATARK3EA1E F 051TF							13930062	+ 02400			RW14R K3PGA	JS	
SUSAP KOMAK3FR14RY R 020ZATARK3EA2WALPV					ALNAV/VNAV	ALNAV						JS	
SUSAP KOMAK3FR14RY R 021FILERK3EA0E S 031TF							13940019	V 0180001806		-300		A JS	
SUSAP KOMAK3FR14RY R 030RW14RK3PGOGY M 031TF							13940024	01041		-300		A JS	
SUSAP KOMAK3FR14RY R 040 0 M CA							1394	+ 01185				A JS	
SUSAP KOMAK3FR14RY R 050HETANK3EA0E DF												A JS	
SUSAP KOMAK3FR14RY R 060OVR K3D OVY 010TF							1320	+ 03000				A JS	
SUSAP KOMAK3FR14RY R 070OVR K3D OVE R HM							28400040	+ 03000				A JS	

CITY AND STATE  OMAHA, NE	ELEVATION: 985	TDZE: 985	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  RNAV (GPS) Y RWY 14R, AMDT 2  8 JANUARY 2015	SUP:
	AIRPORT NAME: EPPLEY AIRFIELD	FACILITY IDENTIFIER:  RNAV		AMDT: 1A
				DATED: 09/20/2012

**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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	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	-----												
	SUSAP KOMAK3GRW14R 0095021394 N41184983W095542191+0000 +0272200984000057150IIOMA3												
	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	-----												
	SUSAP KOMAK3PR14RY RW14R001Y0000W14A0N4118498300W09554219070+027220300N4117335045W09553094200106750000000573F400350EEC0B944												
	SUSAP KOMAK3PR14RY RW14R002E +03000+03000LPV 56217												
	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	-----												
	SUSAP KOMAK3SRW14RK3PG 0 18018003825 M												

CITY AND STATE <b>OMAHA, NE</b>	ELEVATION: <b>985</b>	TDZE: <b>985</b>	FACILITY IDENTIFIER:  <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) Y RWY 14R, AMDT 2</b> 8 JANUARY 2015	SUP:
	AIRPORT NAME: <b>EPPLEY AIRFIELD</b>				AMDT: <b>1A</b>
					DATED: <b>09/20/2012</b>

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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
	BOYSS	BOYSS	010		IF		FB					
	BOYSS	OTSEE	020		TF		FO	2.0	037.3 (042.3T)	015.6	AA 03300	
	BOYSS	OTSEE	030	IAF	HF	R	FO		139.3 (144.3T)	004.0	AA 03300	
	CANIO	CANIO	010	IAF	IF		FB					
	CANIO	OTSEE	020		TF		FB	1.0	190.1 (195.1T)	011.8	AA 03300	
	GLENE	GLENE	010		IF		FB					
	GLENE	OTSEE	020		TF		FO	2.0	265.9 (270.9T)	024.2	AA 03300	
	GLENE	OTSEE	030	IAF	HF	R	FO		139.3 (144.3T)	004.0	AA 03300	
	OVR	OVR	010		IF		FB					
	OVR	OTSEE	020		TF		FO	2.0	316.6 (321.6T)	022.1	AA 03300	
	OVR	OTSEE	030	IAF	HF	R	FO		139.3 (144.3T)	004.0	AA 03300	
		OTSEE	010	FACF	IF		FB				AA 03300	
	ZATAR	020	FAF	TF			FB	0.5	139.3 (144.3T)	006.2	AA 02400	
	FILER	021	SDF	TF			FB	0.3	139.4 (144.4T)	001.9	AA 01800 GS 01806	
	RW14R	030	MAP	TF			FO	0.3	139.4 (144.4T)	002.4	AT 01041	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		139.4 (144.4T)		AA 01185	
	HETAN	050		DF		FB					
	OVR	060		TF		FO	1.0	132.0 (137.0T)		AA 03000	
	OVR	070		HM	R	FO		284.0 (289.0T)	004.0	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
	BOYSS	N411552.50	W0961625.25	N4115.875	W09616.421
	CANIO	N413848.07	W0955823.03	N4138.801	W09558.384
	FILER	N412046.95	W0955613.23	N4120.783	W09556.221
	GLENE	N412704.84	W0953017.94	N4127.081	W09530.299
	HETAN	N411623.39	W0955202.91	N4116.390	W09552.049
	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

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW14R	00984	57

CITY AND STATE <b>OMAHA, NE</b>	ELEVATION: <b>985</b>	TDZE: <b>985</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) Y RWY 14R, AMDT 2</b> <b>8 JANUARY 2015</b>	SUP:
	AIRPORT NAME: <b>EPPLEY AIRFIELD</b>				AMDT: <b>1A</b>
					DATED: <b>09/20/2012</b>