US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
OVR VORTAC	OTSEE (FO)	316.59 / 22.14	3300
BOYSS	OTSEE (FO)	037.32 / 15.54	3300
GLENE	OTSEE (FO)	265.85 / 24.21	3600
CANIO (IAF)	OTSEE (NOPT) (FB)	190.14 / 11.85	3300
OTSEE (IF/IAF)	ZATAR (FB)	139.30 / 6.29	2400
ZATAR (FAF)	RW14R (MAP) (FO)	139.36 / 4.21	
RW14R (MAP)	1273 MSL	139.36	
(SEE FORM 8260-10)			

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW14R

CLIMB TO 3000 DIRECT HETAN AND ON TRACK 131.96 TO OVR VORTAC AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD E, RT, 284.00 INBOUND.
CHART FAS OBST: 1152 ELEV 411915N/0955549W
DISTANCE TO THLD FROM 289 HAT: 0.73 NM.
CHART VDP AT 1.45 MILES TO RW14R*
*LNAV ONLY.
WAAS CHANNEL # 56217
REFERENCE PATH ID: W14A
LTP HAE: 272.2 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD NW OTSEE, RT, 139.30 INBOUND, 3300 FT. IN LIEU OF PT (IAF)
3. FAC: 139.36 FAF: ZATAR DIST FAF TO MAP: 4.21 THLD: 4.21
4. MIN. ALT: OTSEE 3300, ZATAR 2400
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 2400 GS ALT AT: ZATAR 2400 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 57.4 34:1 IS CLEAR
8. MSA FROM: RW14R 3800

MAG VAR: 5E EPOCH YEAR: 2000

MINIMUMS

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	1273	2400	289	1273	2400	289	1273	2400	289	1273	2400	289			
LNAV/VNAV DA	1471	6000	487	1471	6000	487	1471	6000	487	1471	6000	487			
LNAV MDA	1500	2400	516	1500	2400	516	1500	5000	516	1500	6000	516			
CIRCLING	1660	1 3/4	676	1680	1 3/4	696	1720	2	736	1720	2 1/4	736			

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 37C (98F). @ CAT D 800-2 1/4
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT OVR VORTAC ON V181 SOUTHEAST BOUND, AND V6-8 EASTBOUND.

CITY AND STATE	ELEVATION: 984 TDZE: 984	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP: RNAV (GPS) RWY 14R
OMAHA, NE	AIRPORT NAME: EPPLEY AIRFIELD	RNAV	RNAV (GPS) Y RWY 14R, AMDT 1A 20 SEPTEMBER 2012	AMDT: 1 DATED 09/01/2005

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
1273 MSL	HETAN (FB)		
HETAN	OVR VORTAC (FO)	131.96 / 8.68	3000

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
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	411849.8305N
LTP/FTP LONGITUDE	0955421.9065W
LTP/FTP ELLIPSOIDAL HEIGHT	+02722
FPAP LATITUDE	411733.5000N
FPAP LONGITUDE	0955309.4200W
THRESHOLD CROSSING HEIGHT (TCH)	00057.4
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)	50.0
CRC REMAINDER	F6007DFE

ADDITIONAL PATH POINT RECORD INFORMATION

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

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ARINC PACKET - 424-18 - RNAV (GPS)

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                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        OVR   K3011630VTHA N41100180W095441267    N41100180W095441267E0080012992     NAROMAHA

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   BOYSS K30    R   L N41155281W096162485                      E0033     NAR           BOYSS
        SUSAEAENRT   CANIO K30    C   L N41384853W095582288                      E0030     NAR           CANIO
        SUSAEAENRT   GLENE K30    C   L N41270484W095301794                      E0027     NAR           GLENE
        SUSAEAENRT   HETAN K30    W     N41162339W095520291                      E0030     NAR           HETAN
        SUSAEAENRT   OTSEE K30    C     N41272200W096022977                      E0031     NAR           OTSEE
        SUSAEAENRT   ZATAR K30    C     N41221539W095573739                      E0030     NAR           ZATAR

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KOMAK3AOMA     0     095YHN41181140W095533860E005000984         1800018000C    MNAR    EPPLEY AIRFIELD

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KOMAK3FR14RY ABOYSS 010BOYSSK3EA0E       IF                                          18000                 A JS
        SUSAP KOMAK3FR14RY ABOYSS 020OTSEEK3EA0EY   020TF                    03730155    + 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                    19010119    + 03300                          A JS
        SUSAP KOMAK3FR14RY AGLENE 010GLENEK3EA0E       IF                                          18000                 A JS
        SUSAP KOMAK3FR14RY AGLENE 020OTSEEK3EA0EY   020TF                    26590242    + 03600                          A JS
        SUSAP KOMAK3FR14RY AGLENE 030OTSEEK3EA0EE AR   HF                    13930040    + 03300                          A JS
        SUSAP KOMAK3FR14RY AOVR   010OVR  K3D 0V       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                                + 03300     18000               A JS
        SUSAP KOMAK3FR14RY R      020ZATARK3EA1E  F 051TF                    13930063    + 02400                 RW14R K3PGA JS
        SUSAP KOMAK3FR14RY R      020ZATARK3EA2WALPV       ALNAV/VNAV ALNAV                                                JS
        SUSAP KOMAK3FR14RY R      030RW14RK3PG0GY M 031TF                    13940042      01042            -300          A JS
        SUSAP KOMAK3FR14RY R      040          0  M     CA                   1394        + 01273                          A JS
        SUSAP KOMAK3FR14RY R      050HETANK3EA0E       DF                                                                  A JS
        SUSAP KOMAK3FR14RY R      060OVR  K3D 0VY   010TF                    1320        + 03000                          A JS
        SUSAP KOMAK3FR14RY R      070OVR  K3D 0VE  R   HM                    28400040    + 03000                          A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
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CITY AND STATE	ELEVATION: 984 TDZE: 984	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP: RNAV (GPS) RWY 14R
OMAHA, NE	AIRPORT NAME: **EPPLEY AIRFIELD**	**RNAV**	**RNAV (GPS) Y RWY 14R, AMDT 1A** 20 SEPTEMBER 2012	AMDT: **1**
				DATED: **09/01/2005**

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RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KOMAK3GRW14R   0095021394 N41184983W095542191+0000    +0272200984000057150I

                 1         2         3         4         5         6         7         8         9         0         1         2         3
PF      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KOMAK3PR14RY RW14R001Y0000W14A0N4118498305W09554219065+027220300N4117335000W095530942001067500000000574F400500F6007DFE
        SUSAP KOMAK3PR14RY RW14R002E      +03000+03000LPV       56217

                 1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KOMAK3SRW14RK3PG                0   18018003825                                                                        M
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OMAHA, NE	AIRPORT NAME: EPPLEY AIRFIELD	RNAV	RNAV (GPS) Y RWY 14R, AMDT 1A 20 SEPTEMBER 2012	AMDT: 1 DATED: 09/01/2005

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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)	015.5	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)	011.9	AA 03300	
	GLENE	GLENE	010		IF		FB					
	GLENE	OTSEE	020		TF		FO	2.0	265.9(270.9T)	024.2	AA 03600	
	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)	006.3	AA 02400	
		RW14R	030	MAP	TF		FO	0.3	139.4(144.4T)	004.2	AT 01042	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		139.4(144.4T)		AA 01273	
	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	N411552.81	W0961624.85	N4115.880	W09616.414
CANIO	N413848.53	W0955822.88	N4138.809	W09558.381
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	N412215.39	W0955737.39	N4122.257	W09557.623
RW14R	N411849.83	W0955421.91	N4118.831	W09554.365

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW14R	00984	57

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OMAHA, NE	AIRPORT NAME: **EPPLEY AIRFIELD**	**RNAV**	**RNAV (GPS) Y RWY 14R, AMDT 1A** 20 SEPTEMBER 2012	AMDT: 1
				DATED: 09/01/2005