

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

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, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
JAGUS/3.90 NM TO WOTMU	WOTMU (MAP) (FO)	060.92 / 3.90	
WOTMU (MAP)	4400 MSL	060.92	4400
4400 MSL	BFF VORTAC (FO)		6900

NOTES, (CONT.):

*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ALLIANCE ALTIMETER SETTING AND INCREASE ALL DA 91 FEET AND ALL MDA 100 FEET; INCREASE LPV ALL CATS VISIBILITY 3/8 MILE, LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE, LNAV CATS C/D VISIBILITY 1/4 MILE, CIRCLING CAT C VISIBILITY 1/2 MILE AND CAT D VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MEILE ON V169 SOUTHEAST BOUND AND ARRIVALS AT WHARF ON V89 NORTHEAST BOUND.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: RWY 5 STRAIGHT-IN AND CIRCLING MINIMUMS NA AT NIGHT.

QUALITY
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CITY AND STATE SCOTTSBLUFF, NE	ELEVATION: 3967	THRE: 3949	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 5, AMDT 1 12 DECEMBER 2013	SUP:
	AIRPORT NAME:				AMDT: ORIG
	WESTERN NEB. RGNL/WILLIAM B. HEILIG FIELD				DATED: 12/20/2007

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	KBFF
RUNWAY	RW05
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W05A
FTP LATITUDE	415209.4200N
FTP LONGITUDE	1033637.4800W
LTP/FTP ELLIPSOIDAL HEIGHT	+11847
FPAP LATITUDE	415238.4140N
FPAP LONGITUDE	1033444.6980W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
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

8769FC85

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+12037
FPAP ORTHOMETRIC HEIGHT	+12037

CITY AND STATE

SCOTTSBLUFF, NE

ELEVATION: 3967

THRE: 3949

AIRPORT NAME:

WESTERN NEB. RGNL/WILLIAM B. HEILIG FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 5, AMDT 1

12 DECEMBER 2013

SUP:

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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KBFFK3FR05	AMEILE	010MEILEK3EA0E	IF						18000		A JS	
SUSAP	KBFFK3FR05	AMEILE	020JAXOMK3EA0E	A 020TF			26340213	+ 07300				A JS	
SUSAP	KBFFK3FR05	AMEILE	030PUREEK3EA0EE	B 010TF			33100060	+ 06800				A JS	
SUSAP	KBFFK3FR05	APUREE	010PUREEK3EA0EE	AR HF			06100070	+ 06800		18000		A JS	
SUSAP	KBFFK3FR05	AWHARF	010WHARFK3EA0E	IF						18000		A JS	
SUSAP	KBFFK3FR05	AWHARF	020RANKEK3EA0E	A 020TF			18190115	+ 06800				A JS	
SUSAP	KBFFK3FR05	AWHARF	030PUREEK3EA0EE	B 010TF			15090050	+ 06800				A JS	
SUSAP	KBFFK3FR05	R	010PUREEK3EA0E	I IF						18000		A JS	
SUSAP	KBFFK3FR05	R	020CAMIDK3EA1E	F 051TF			06100056	+ 06100			RW05	K3EAA JS	
SUSAP	KBFFK3FR05	R	020CAMIDK3EA2WALPV		ALNAV/VNAV	ALNAV						JS	
SUSAP	KBFFK3FR05	R	021JAGUSK3EA0E	S 031TF			06090027	V 0524005241		-300		A JS	
SUSAP	KBFFK3FR05	R	030WOTMUK3EA0EY	M 031TF			06090039	03999		-300		A JS	
SUSAP	KBFFK3FR05	R	040	0 M CA			0609	+ 04400				A JS	
SUSAP	KBFFK3FR05	R	050BFF	K3D 0VY R DF				+ 06900				A JS	
SUSAP	KBFFK3FR05	R	060BFF	K3D 0VE R HM			24500070	+ 06900				A JS	

[illegible]

CITY AND STATE SCOTTSBLUFF, NE	ELEVATION: 3967	THRE: 3949	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 5, AMDT 1 12 DECEMBER 2013	SUP:
	AIRPORT NAME: WESTERN NEB. RGNL/WILLIAM B. HEILIG	FACILITY IDENTIFIER: RNAV		AMDT: ORIG
	FIELD			DATED: 10/20/2007

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[illegible]

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	FIELD	RNAV	12 DECEMBER 2013	DATED: 10/20/2007	

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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
	MEILE	MEILE	010		IF		FB					
	MEILE	JAXOM	020	IAP	TF		FB	2.0	263.4(273.4T)	021.3	AA 07300	
	MEILE	PUREE	030		TF		FB	1.0	331.0(341.0T)	006.0	AA 06800	
	PUREE	PUREE	010	IAP	HF	R	FO		061.0(071.0T)	007.0	AA 06800	
	WHARF	WHARF	010		IF		FB					
	WHARF	RANKE	020	IAP	TF		FB	2.0	181.9(191.9T)	011.5	AA 06800	
	WHARF	PUREE	030		TF		FB	1.0	150.9(160.9T)	005.0	AA 06800	
		PUREE	010	FACF	IF		FB				AA 06800	
		CAMID	020	FAF	TF		FB	0.5	061.0(071.0T)	005.6	AA 06100	
		JAGUS	021	SDF	TF		FB	0.3	060.9(070.9T)	002.7	AA 05240	GS 05241
		WOTMU	030	MAP	TF		FO	0.3	060.9(070.9T)	003.9	AT 03999	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		060.9(070.9T)		AA 04400	
	BFF	050		DF	R	FO				AA 06900	
	BFF	060		HM	R	FO		245.0(255.0T)	007.0	AA 06900	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BFF	N415338.99	W1032855.31	N4153.650	W10328.922
	CAMID	N415000.27	W1034458.05	N4150.005	W10344.968
	JAGUS	N415053.13	W1034133.54	N4150.886	W10341.559
	JAXOM	N414230.25	W1034927.81	N4142.504	W10349.464
	MEILE	N414117.30	W1032106.42	N4141.288	W10321.107
	PUREE	N414810.66	W1035204.92	N4148.178	W10352.082
	RANKE	N415254.29	W1035416.20	N4152.905	W10354.270
	WHARF	N420410.85	W1035106.05	N4204.181	W10351.101
	WOTMU	N415209.42	W1033637.48	N4152.157	W10336.625
	RW05	N415211.21	W1033638.30	N4152.187	W10336.638

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW05	03949		50

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