

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
ANOSA	JUGIT (FB)	072.55 / 22.95	2700	LPV: DA LNAV/VNAV: DA LNAV: RW36 CLIMB TO 3000 DIRECT WABKU AND VIA 314.36 TRACK TO CASSY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 322.53 INBOUND. CHART FAS OBST: 1104 POLE 422255N/0904246W CHART FAS OBST: 1229 TREE 422244N/0904221W CHART: 1377 TOWER 421857N/0904133W DISTANCE TO THLD FROM 200 HAT: 0.52 NM. CHART VDP AT 1.13 MILES TO RW36* *LNAV ONLY. WAAS CHANNEL # 62807 REFERENCE PATH ID: W36A
DBQ VORTAC	DIVGE (FO)	177.59 / 11.75	2700	
LOTTE	NEGUE (FB)	350.28 / 16.31	2700	
JUGIT (IAF)	DIVGE (NOPT) (FB)	086.87 / 5.00	2700	
NEGUE (IAF)	DIVGE (NOPT) (FB)	267.03 / 5.00	2700	
DIVGE (IF/IAF)	LATCI (FB)	356.95 / 6.19	2700	

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. **HOLD S DIVGE, RT, 356.95 INBOUND, 2700 FT. IN LIEU OF PT (IAF)**
3. FAC: 356.95 FAF: LATCI DIST FAF TO MAP: 5.01 THLD: 5.01
4. MIN. ALT: **DIVGE 2700, LATCI 2700**
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2700 GS ALT AT: LATCI OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 49.6 34:1 IS CLEAR
8. MSA FROM: **RW36 2900**

MAG VAR: 3E EPOCH YEAR: 1975

MINIMUMS

TAKEOFF:		STANDARD	X	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		1248	2400	200	1248	2400	200	1248	2400	200	1248	2400	200			
LNAV/VNAV DA		1525	6000	477	1525	6000	477	1525	6000	477	1525	6000	477			
LNAV MDA		1480	2400	432	1480	2400	432	1480	4000	432	1480	5000	432			
CIRCLING		1580	1	503	1580	1	503	1580	1 1/2	503	1640	2	563			

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 46C (114F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT.
 CHART NOTE: BARO-VNAV AND VDP NA WHEN USING MONTICELLO ALTIMETER SETTING.
 SEE 8260-10

CITY AND STATE	ELEVATION: 1077 TDZE: 1048	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMD NO./EFFECTIVE DATE:	SUP:
DUBUQUE, IA	AIRPORT NAME: DUBUQUE REGIONAL		RNAV (GPS) RWY 36, ORIG 12 MAR 2009	AMDT: NONE
				DATED

QUALITY
CHECKED

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NOTES CONT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MONTICELLO ALTIMETER SETTING AND INCREASE ALL DA 88 FEET AND ALL MDA 100 FEET, INCREASE LNAV/VNAV ALL CATS, LNAV CATS C AND D AND CIRCLING CAT C VISIBILITY 1/4 MILE.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING MONTICELLO ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY TO RVR 5000.

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KDBQ
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W36A
REFERENCE PATH IDENTIFIER (APPROACH ID)	422332.1520N
LTP/FTP LATITUDE	0904243.2580W
LTP/FTP LONGITUDE	+02826
LTP/FTP ELLIPSOIDAL HEIGHT	422434.8400N
FPAP LATITUDE	0904243.3300W
FPAP LONGITUDE	00049.6
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.00
GLIDEPATH ANGLE (GPA)	106.50
COURSE WIDTH AT THRESHOLD	0008
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	35.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER 1379B603

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03149
FPAP ORTHOMETRIC HEIGHT	+03149

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[illegible]

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3144      + 03000
32250040  + 03000

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A JS
A JS

SUSAP KDBQK3GRW36 0063273570 N42233215W090424326+0600 +02826010330000050150I

SUSAP	KDBQK3PR36	RW36	001	0000W36A0N4223321520W09042432580+028260300N4224348400W09042433300106500008000496F4003501379B603
SUSAP	KDBQK3PR36	RW36	002E	+03149+03149LEV 62807 000

SUSAP KDBOK3SRW36 K3PG 0 18018002925 M

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	ANOSA	ANOSA	010		IF		FB				
	ANOSA	JUGIT	020	IAF	TF		FB	2.0	072.6(076T)	023.0	02700
	ANOSA	DIVGE	030		TF		FB	1.0	086.9(090T)	005.0	02700
	DBQ	DBQ	010		IF		FB				
	DBQ	DIVGE	020		TF		FO	2.0	177.6(181T)	011.8	02700
	DBQ	DIVGE	030		HF	R	FO		357.0(360T)	004.0	02700
	LOTTE	LOTTE	010		IF		FB				
	LOTTE	NEGUE	020	IAF	TF		FB	2.0	350.3(353T)	016.3	02700
	LOTTE	DIVGE	030		TF		FB	1.0	267.0(270T)	005.0	02700
		DIVGE	010	FACF	IF		FB				02700
		LATCI	020	FAP	TF		FB	0.5	357.0(360T)	006.2	02700
		RW36	030	MAP	TF		FO	0.3	357.0(360T)	005.0	01083

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	WABKU	040		DF		FB	1.0			
	CASSY	050		TF		FO	1.0	314.4(317T)		03000
	CASSY	060		HM	R	FO	2.0	322.5(326T)	004.0	03000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DBQ	N422405.28	W0904232.67	N4224.088	W09042.545
	ANOSA	N420639.51	W0911920.48	N4206.659	W09119.341
	CASSY	N424440.73	W0910144.86	N4244.679	W09101.748
	DIVGE	N421219.90	W0904242.47	N4212.332	W09042.708
	JUGIT	N421219.44	W0904926.13	N4212.324	W09049.436
	LATCI	N421831.55	W0904242.91	N4218.526	W09042.715
	LOTTE	N415607.89	W0903324.79	N4156.132	W09033.413
	NEGUE	N421219.96	W0903558.81	N4212.333	W09035.980
	WABKU	N422928.82	W0904243.69	N4229.480	W09042.728
	RW36	N422332.15	W0904243.26	N4223.536	W09042.721

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW36	01033		50

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