

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														MISSED APPROACH						
FROM				TO			COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW20							
RIMPE (IAF)				HASUN (NOPT) (TF) (FB) (RNP 1.00)			274.50 / 5.00				4600		CLIMB TO 4600 DIRECT TUROE AND HOLD.							
MULGE (IAF)				HASUN (NOPT) (TF) (FB) (RNP 1.00)			134.40 / 5.00				4600									
HASUN (IF)				ENNIL (TF) (FB) (RNP 1.00)			204.44 / 6.43				4600									
ENNIL (FAF)				GRAAL/1.70 NM TO RW20 (TF) (FB) (RNP 0.30)			204.39 / 4.55													
GRAAL/1.70 NM TO RW20				RW20 (MAP) (TF) (FO) (RNP 0.30)			204.39 / 1.70						ADDITIONAL FLIGHT DATA: HOLD SW, RT, 024.26 INBOUND. CHART FAS OBST: 2761 TOWER 374649N/0995548W CHART: 2864 WINDMILL 375059N/0995300W DISTANCE TO THLD FROM 250 HAT: 0.66 NM. CHART VDP AT 0.98 NM TO RW20* *LNAV ONLY. WAAS CHANNEL # 78440 REFERENCE PATH ID: W20A CHART CIRCLING ICON. LTP HAE: 755.4 M							
(SEE FORM 8260-10)																				
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																				
2. HOLD NE HASUN, RT, 204.44 INBOUND, 4600 FT. IN LIEU OF PT (IAF)																				
3. FAC: 204.39 FAF: ENNIL DIST FAF TO MAP: 6.25 THLD: 6.25																				
4. MIN. ALT: HASUN 4600, ENNIL 4600, GRAAL/1.70 NM TO RW20 3140*																				
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																				
6. MIN GS INCPT: 4600 GS ALT AT: ENNIL 4600 OM: _____ MM: _____ IM: _____																				
7. GS ANGLE: 3.00 TCH: 44.8 34:1 IS CLEAR																				
8. MSA FROM: _____																				
MAG VAR: 8E EPOCH YEAR: 1990																				
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	2842	7/8	250	2842	7/8	250	2842	7/8	250		NA									
LNAV/VNAV DA	2842	7/8	250	2842	7/8	250	2842	7/8	250		NA									
LNAV MDA	2920	1	328	2920	1	328	2920	1	328		NA									
CIRCLING	3040	1	444	3080	1	484	3320	2	724		NA									
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -9C (16F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA.																				
CITY AND STATE DODGE CITY, KS				ELEVATION: 2596 TDZE: 2592 AIRPORT NAME: DODGE CITY RGNL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 20, ORIG 14 SEPTEMBER 2017				SUP: AMDT: NONE DATED						

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
RW20 (MAP)	2842 MSL (CA)	204.39	

2842 MSL	TUROE (DF) (FO) (RNP 1.00)		4600
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TAA

	FROM	TO	ALT
1.	134/30 CW 274/30 (NOPT)	HASUN (IAF) (FB)	4600
2.	274/30 CW 024/30	RIMPE (IAF) (FB)	4600
3.	024/30 CW 134/30	MULGE (IAF) (FB)	4600

CITY AND STATE
DODGE CITY, KS

ELEVATION: 2596 **TDZE: 2592**
AIRPORT NAME:
DODGE CITY RGNL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 20, ORIG
14 SEPTEMBER 2017

SUP:
AMDT: **NONE**
DATED:

QUALITY
10
CHECKED

**RNAV 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	KDDC
RUNWAY	RW20
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W20A
LTP/FTP LATITUDE	374558.4300N
LTP/FTP LONGITUDE	0995732.9260W
LTP/FTP ELLIPSOIDAL HEIGHT	+07554
FPAP LATITUDE	374443.0680N
FPAP LONGITUDE	0995833.0360W
THRESHOLD CROSSING HEIGHT (TCH)	00044.8
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1336
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

<u>CRC REMAINDER</u>	9AD2D012
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+07814
FPAP ORTHOMETRIC HEIGHT	+07814

CITY AND STATE

DODGE CITY, KS

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