

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 CLIMB TO 2000 DIRECT RATOC AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 020.28 INBOUND. CHART FAS OBST: 449 TREE 323601N/0825806W CHART BULLDOG A AND B MOA. DISTANCE TO THLD FROM 278 HAT: 0.77 NM. CHART VDP AT 1.13 MILES TO RW20* *LNAV ONLY. WAAS CHANNEL # 82638 REFERENCE PATH ID: W20A CHART CIRCLING ICON. LTP HAE: 66.1 M									
VOLVY (IF/IAF)				POVGY (FB)				200.35 / 8.00				1900											
POVGY (FAF)				TUFTY/1.70 NM TO RW20 (FB)				200.32 / 3.20															
TUFTY/1.70 NM TO RW20				RW20 (MAP) (FO)				200.32 / 1.70															
RW20 (MAP)				587 MSL				200.32				2000											
587 MSL				RATOC (FO)																			
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)														MAG VAR: 4W EPOCH YEAR: 2000									
2. HOLD N VOLVY, RT, 200.35 INBOUND, 2000 FT. IN LIEU OF PT (IAF)																							
3. FAC: 200.32 FAF: POVGY DIST FAF TO MAP: 4.90 THLD: 4.90																							
4. MIN. ALT: VOLVY 2000, POVGY 1900, TUFTY/1.70 NM TO RW20 880*																							
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																							
6. MIN GS INCPT: 1900 GS ALT AT: POVGY 1900 OM: _____ MM: _____ IM: _____																							
7. GS ANGLE: 3.00 TCH: 31.4 34:1 IS NOT CLEAR																							
8. MSA FROM: _____																							
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	587	1	278	587	1	278	587	1	278	587	1	278											
LNAV/VNAV DA	688	1	379	688	1	379	688	1	379	688	1	379											
LNAV MDA	700	1	391	700	1	391	700	1 1/8	391	700	1 1/8	391											
CIRCLING	760	1	449	780	1	469	1020	2	709	1020	2 1/4	709											
NOTES: CHART NOTE: NIGHT LANDING: RWY 32 NA. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). CHART NOTE: BARO-VNAV AND VDP NA WHEN USING VIDALIA ALTIMETER SETTING. CHART NOTE: DME/DME RNP-0.3 NA. (CONTINUED ON PAGE 2)																							
CITY AND STATE DUBLIN, GA				ELEVATION: 311 TDZE: 309 AIRPORT NAME: W H 'BUD' BARRON				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 20, AMDT 1 21 JULY 2016					SUP: AMDT: ORIG-A DATED 04/03/2014								

QUALITY
2
CHECKED

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

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NOTES, (CONT.):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE VIDALIA ALTIMETER SETTING; INCREASE LPV DA TO 681 FEET AND LNAV/VNAV DA TO 693 FEET AND ALL MDA 100 FEET; INCREASE LPV ALL CATS VISIBILITY 1/4 MILE AND LNAV/VNAV ALL CATS VISIBILITY 3/8 MILE AND LNAV CAT C/D AND CIRCLING CAT C/D VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	110/30 CW 290/30 (NOPT)	110/9 CW 290/9	2400
	110/9 CW 290/9	VOLVY (IF/IAF) (FB)	2000
2.	290/30 CW 110/30	290/9 CW 110/9	2600
	290/9 CW 110/9	VOLVY (IF/IAF) (FO)	2000

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CITY AND STATE DUBLIN, GA	ELEVATION: 311 AIRPORT NAME: W H 'BUD' BARRON	TDZE: 309 FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 20, AMDT 1 21 JULY 2016	SUP:
				AMDT: ORIG-A
				DATED: 04/03/2014

**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	KDBN
RUNWAY	RW20
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W20A
LTP/FTP LATITUDE	323423.3455N
LTP/FTP LONGITUDE	0825845.9730W
LTP/FTP ELLIPSOIDAL HEIGHT	+00661
FPAP LATITUDE	323257.6585N
FPAP LONGITUDE	0825915.5760W
THRESHOLD CROSSING HEIGHT (TCH)	00031.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 D6E32586

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00942
FPAP ORTHOMETRIC HEIGHT	+00942

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CITY AND STATE DUBLIN, GA	ELEVATION: 311 AIRPORT NAME: W H 'BUD' BARRON	TDZE: 309 RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 20, AMDT 1 21 JULY 2016	SUP:
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.																																																																																																																																																											
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