

RNAV - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							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: RW28 CLIMB TO 2500 DIRECT COLUM AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, LT, 105.05 INBOUND. CHART FAS OBST: 214 TREE 391056N/0763916W. CHART 740 STACK 391053N/0763217W. DISTANCE TO THLD FROM 200 HAT: 0.50 NM. CHART VDP AT 0.92 NM TO RW28* *LNAV ONLY. WAAS CHANNEL # 48808 REFERENCE PATH ID: W28A CHART CIRCLING ICON. LTP HAE: 6.9 M												
HURTZ (IF)				JURTI (TF) (FB) (RNP 1.00)				285.38 / 6.13				2000														
JURTI (FAF)				ZIXUS/2.00 NM TO RW28 (TF) (FB) (RNP 0.30)				285.30 / 3.70																		
ZIXUS/2.00 NM TO RW28				RW28 (MAP) (TF) (FO) (RNP 0.30)				285.30 / 2.00																		
RW28 (MAP)				343 MSL (CA)				285.30				2500		MAG VAR: 11W EPOCH YEAR: 2000												
343 MSL				COLUM (DF) (FO) (RNP 1.00)																						
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT HURTZ 3. FAC: 285.30 FAF: JURTI DIST FAF TO MAP: 5.70 THLD: 5.70 4. MIN. ALT: HURTZ 2000, JURTI 2000, ZIXUS/2.00 NM TO RW28 820* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2000 GS ALT AT: JURTI 2000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 55.0 20:1 IS CLEAR 34:1 IS CLEAR 8. MSA FROM: RW28 2600																										
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**	343	2400	200	343	2400	200	343	2400	200	343	2400	200														
LNAV/VNAV DA	395	2400	252	395	2400	252	395	2400	252	395	2400	252														
LNAV MDA	480	2400	337	480	2400	337	480	2600	337	480	2600	337														
CIRCLING	640	1	497	660	1	517	700	1 1/2	557	860	2 1/4	717														
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -12C (11F) OR ABOVE 54C (130F). @ CAT D 800-2 1/4 *LNAV ONLY CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 4000. CHART NOTE: ** RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA. PBN REQUIREMENTS NOTE: RNP APCH.																										
CITY AND STATE				ELEVATION: 143 TDZE: 143				FACILITY IDENTIFIER:				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:										
BALTIMORE, MD				AIRPORT NAME:				RNAV				RNAV (GPS) Y RWY 28, AMDT 2C				AMDT: 2B										
				BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL								19 JULY 2018				DATED 08/17/2017										



**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	KBWI
RUNWAY	RW28
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W28A
LTP/FTP LATITUDE	391021.9880N
LTP/FTP LONGITUDE	0763918.4805W
LTP/FTP ELLIPSOIDAL HEIGHT	+00069
FPAP LATITUDE	391029.0895N
FPAP LONGITUDE	0764122.6260W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
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)	35.0

<u>CRC REMAINDER</u>	4A8B71CE
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00396
FPAP ORTHOMETRIC HEIGHT	+00396

QUALITY
16
CHECKED

CITY AND STATE BALTIMORE, MD	ELEVATION: 143 TDZE: 143 AIRPORT NAME: BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 28, AMDT 2C 19 JULY 2018	SUP:
				AMDT: 2B
				DATED: 08/17/2017