

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION						RNAV (RNP) - 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		RNP: DA CLIMB TO 3000 ON THE FINAL APPROACH TRACK TO RWY 19 THEN DIRECT BADDN AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000. ADDITIONAL FLIGHT DATA: HOLD S, RT, 006.49 INBOUND. CHART: 63 BRIDGE 385227N/0770220W CHART: 191 BLDG 385257N/0770146W CHART: 596 MOMUMENT 385322N/0770207W CHART P-56A/B. DISTANCE TO THLD FROM 478 HAT: 1.34 NM. CHART MINIMUM 3000 AT FERGI. ROUTE TYPE DESCRIPTION: A, H APPROACH ROUTE QUALIFIER 2: S APPROACH ROUTE QUALIFIER 1: F #TCH 62.0 MSL (DO NOT CHART)							
FERGI (IAF)		DARIC (TF) (FB) (RNP 1.00)		137.67 / 2.30				2600									
DARIC (IF)		GREYZ (TF) (FB) (RNP 1.00)		162.52 / 3.00				1700									
GREYZ		**SETOC (RF) (FB) (RNP 0.89)		(1.80 NM RADIUS CCW (CFBGW))/ 0.67				1500									
SETOC (FAF)		**FONVI (RF) (FB) (RNP 0.30)		(1.80 NM RADIUS CCW (CFBGW))/ 0.90				1214&									
FONVI		**JUBOL (RF) (FB) (RNP 0.30)		(1.50 NM RADIUS CW (CFFJM))/ 0.81				955&									
(SEE FORM 8260-10)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT DARIC 3. FAC: ** FAF: _____ DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: DARIC 2600, GREYZ 1700, SETOC 1500 5. DIST TO THLD FROM OM: 4.52 MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1500 GS ALT AT: & _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 50.0 # 34:1 IS NOT CLEAR 8. MSA FROM: RW19 2600																	
												MAG VAR: 11W EPOCH YEAR: 2020					
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		
AUTHORIZATION REQUIRED																	
RNP 0.11 DA	491	1 1/2	478	491	1 1/2	478	491	1 1/2	478	491	1 1/2	478					
RNP 0.30 DA	550	1 3/4	537	550	1 3/4	537	550	1 3/4	537	550	1 3/4	537					
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -9C (16F) OR ABOVE 54C (130F). CHART SPEED ICON IN PLANVIEW AT FERGI : MAX 210 KIAS. CHART SPEED ICON IN PLANVIEW AT GREYZ : MAX 200 KIAS. CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY. (CONTINUED ON PAGE 2)																	
CITY AND STATE		ELEVATION: 14 TDZE: 13				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:			
WASHINGTON, DC		AIRPORT NAME:						RNAV (RNP) RWY 19, AMDT 2B						AMDT: 2A			
		RONALD REAGAN WASHINGTON NATIONAL						29 MARCH 2018						DATED 08/20/2015			



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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
JUBOL	**WIRSO (TF) (FB) (RNP 0.30)	143.92 / 1.49	480&
WIRSO	**FIROP (RF) (FB) (RNP 0.30)	(0.96 NM RADIUS CW (CFFJL))/ 0.71	253&
FIROP	**RW19 (MAP) (TF) (FO) (RNP 0.30)	186.52 / 0.60	62&
RW19 (MAP)	BADDN (DF) (FO) (RNP 1.00)		3000

NOTES, (CONT.):

CHART NOTE: RF AND GPS REQUIRED.

CHART PLANVIEW NOTE: PROHIBITED AREA (P-56) 1.5 NM NORTH OF DCA - AVOID SURFACE TO 18,000 MSL.

CHART PLANVIEW NOTE AT FERGI: (RNP 0.89)

QUALITY
16
CHECKED

CITY AND STATE
WASHINGTON, DC

ELEVATION: 14 **TDZE: 13**
 AIRPORT NAME:
RONALD REAGAN WASHINGTON NATIONAL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (RNP) RWY 19, AMDT 2B
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