

Indianapolis & Washington Air Route Traffic Centers Letter of Agreement

EFFECTIVE: 09/28/2019

SUBJECT: INTERFACILITY COORDINATION

1. PURPOSE: This agreement establishes coordination procedures and defines delegation of airspace between VATUSA Washington ARTCC (ZDC) and VATUSA Indianapolis ARTCC (ZID). This agreement is supplemental to procedures contained within FAA Order 7110.65.

2. DISCLAIMER: Information contained herein is designed and specifically for use in a virtual air traffic control environment (VATSIM). It is not applicable, nor should it be referenced for, live operations in the National Airspace System (NAS).

3. CANCELLATION: ZDC-ZID Letter of Agreement dated July 1, 2011.

4. PROCEDURES AND RESPONSIBILITIES: Deviation from this agreement requires prior coordination between Indianapolis Center and Washington Center controllers.

- a. Each ARTCC shall make every effort to ensure aircraft have filed an approved route in accordance with attachment A & B of this agreement.
- b. Aircraft unable/unwilling to accept preferred routing shall be coordinated with the adjacent controller and be advised to ‘...expect further vectors’.
- c. All aircraft arriving at airports within 30nm of the common border shall be at or below (AoB) 11000’.
- d. Radar hand off of aircraft shall be made between 50nm and 15nm of the common border and communications transferred no later than 5nm. It is preferred communications be transferred at time of H/O acceptance.
- e. Aircraft bound for the same airport regardless of altitude, shall be separated with at least 10nm in trail, steady or increasing.

5. ATTACHMENTS:

- a. Attachment A – ZDC Sector Identification and Routes
- b. Attachment B - ZID Sector Identification and Routes
- c. Attachment C – Sector Maps

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ATTACHMENT A

ZDC Sectors

Sector	Combined at
DC_37_CTR (133.02)	DC_04_CTR (133.97) -> DC_32_CTR (133.72)
DC_03_CTR (133.27)	DC_04_CTR (133.97) -> DC_32_CTR (133.72)
DC_52_CTR (133.57)	DC_32_CTR (133.72)

Indianapolis ARTCC will ensure aircraft departing from any airport in their airspace will be routed according to the following table.

WASHINGTON (ZDC)				
Airport	Qualifier		Route	Cross AoB
KIAD	RNAV	N of J134	... MGW GIBBZ#	
		CVG/S of J134	HVQ GIBBZ#	
	non RNAV	ALL	HVQ/BKW DOCCS#	
KBWI	RNAV	N of J134	... NUSMM ANTHM#	
		S of J134	HVQ/BKW RAVNN#	
	non RNAV	N of J134	... AIR EMI#	
		S of J134	... CSN RIPKN#	
KDCA	RNAV	N of J134	... BUCKO FRDMM#	
		CVG/S of J134	HVQ/BKW TRUPS#	
	non RNAV	ALL	... BUCKO NUMMY#	
	Props	ALL	... ESL TIKEE#	
KRDU	RNAV	ALL	... ROA ALDAN#	
	non RNAV	ALL	... ROA SBV#	
KRIC	RNAV	ALL	... MOL SPIDR#	
	non RNAV	ALL	... MOL R/V	
KORF	ALL	ALL	... MOL TERKS#	
KROA	ALL	ALL	Dct ROA	AoB 11K
KLYH	ALL	ALL	Dct ROA	AoB 17K

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ATTACHMENT B

ZID Sectors

Sectors and Combining				
Combined	IND_CTR (34) 119.55			
E/W Split	IND_E_CTR (30) 124.80		IND_W_CTR (34) 119.55	
Hi/Lo Split	IND_H_CTR (83) 128.22		IND_L_CTR (34) 119.55	
H/L & E/W	IND_HW_CTR (83) 128.22	IND_HE_CTR (85) 119.52	IND_LW_CTR (34) 119.55	IND_LE_CTR (30) 124.80
3-way Lo	IND_LW_CTR (34) 119.55	IND_LE_CTR (30) 124.80	IND_LS_CTR (25) 126.57	

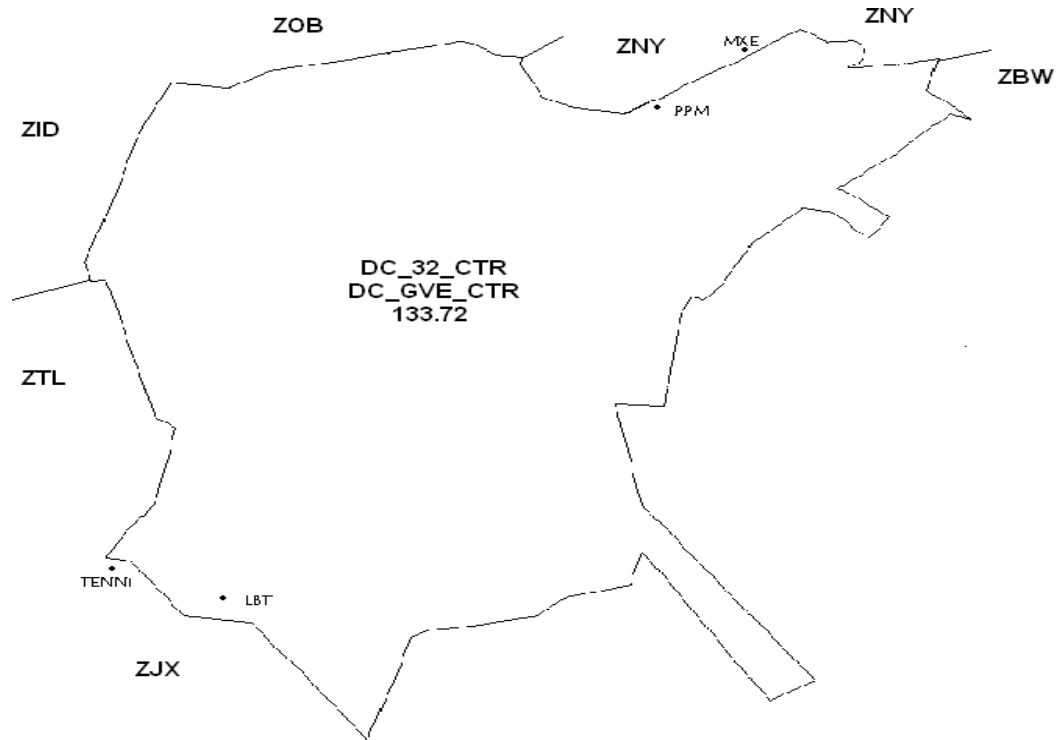
Washington ARTCC will ensure aircraft departing from any airport in their airspace will be routed according to the following table.

INDIANAPOLIS (ZID)					
Airport	Qualifier	Route		Cross AoB	
KCVG	DCA/IAD/BWI	... COLNS GAVNN#/BRUSH#			
	RIC/ORF	...MOL dct HNN GAVNN#/BRUSH#			
	RDU/ILM/ECG	RNAV	... CUBIM JAKIE#		
		nonRNAV	... HNV HARDU#		
KCMH	N of J134	... MGW BREMN#			
	S of J134	... HNN BREMN#			
KIND	North of J134	... J152 RINTE/ROD SNKPT#/CLANG#			
	South of J134	... HAGAL GIIBS#			
KSDF	N of J24	... HVQ J6 UNCKL MAUDD#/DARBY#			
	S of J24	... LAFOX MAUDD#/LOZ DARBY#			
KDAY	ALL	... HACKS APE DANEI#			
KCRW	N of J8	... COLNS J6 HVQ		AoB 16K	
	S of J8	... J24 HVQ			

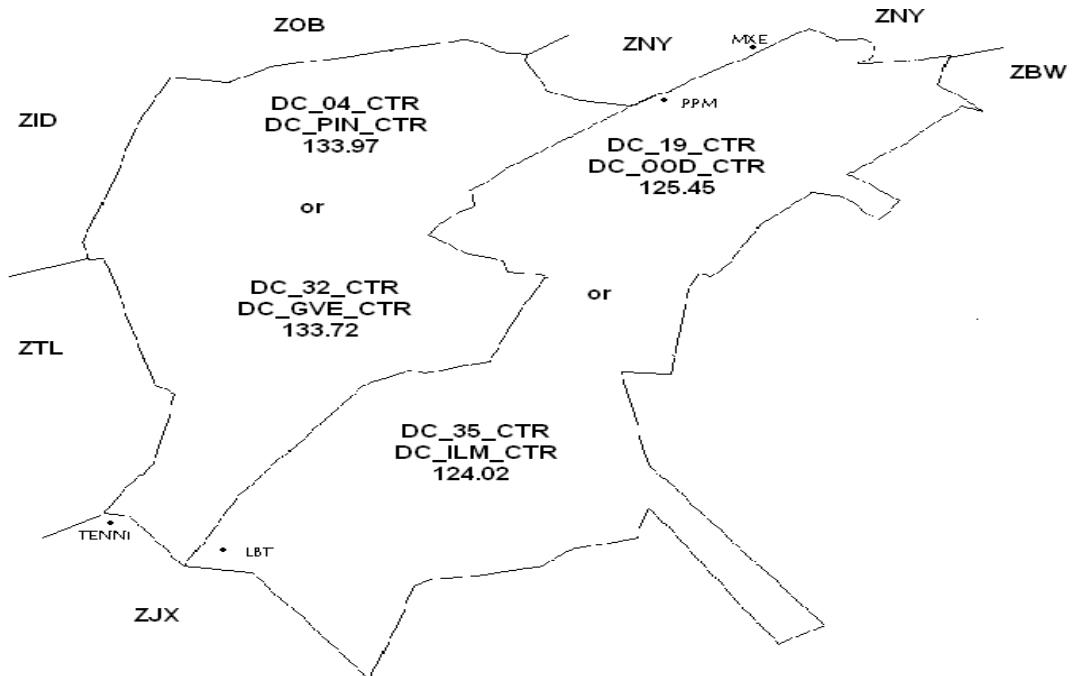
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ATTACHMENT C

ZDC Combined Sector



ZDC Two Sectors



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ZDC Four Sectors

