## INDIANAPOLIS ARTCC AND ATLANTA CENTER LETTER OF AGREEMENT

**EFFECTIVE: February 1, 2017** 

#### SUBJECT: INTERFACILITY COORDINATION

- **1. PURPOSE:** This agreement establishes coordination procedures and defines delegation of airspace between VATUSA's Atlanta Center (ZTL) and VATUSA's 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. It is not applicable, nor should it be referenced for live operations in the National Airspace System (NAS).
- 3. CANCELLATION: ZTL and ZID Letter of Agreement dated April 18, 2011
- **4. RESPONSIBILITIES:** ZTL delegates to ZID the responsibility for ATC service at and below 10,000 feet MSL as depicted in Attachment B

#### 5. GENERAL PROCEDURES:

- a. The receiving ARTCC has control for beacon code changes.
- b. Each ARTCC shall route/restrict aircraft in accordance with Attachment A, additionally:
  - Aircraft landing within 60 miles of the boundary shall enter the receiving ARTCC's airspace descending to 11,000. Pilot's discretion descents are approved and the receiving ARTCC shall have control for descent and turns.
  - 2. Midnight Operations: ZID or ZTL arriving traffic between 0430z-1300z may be cleared direct their destination airport.

#### 6. ATTACHMENTS:

a.	Attachm	ent A -	<ul><li>Standi</li></ul>	ing Route	/Altitude	Restrictions

b. Attachment B – ZID and ZTL area of responsibility

/S/	/S/
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Indianapolis ARTCC - ATM	Atlanta Center - ATM

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### ATTACHMENT A - STANDING ROUTE/ALTITUDE RESTRICTIONS

#### FROM ZTL TO ZID

Arrival Airport 1	Qualifier	Route Via	Altitude	
CVG	West of SOT	VXV.JAKIE or HARDU (STAR)	ARTUR or PACKO AOB	
CVG	East of SOT	HMV.JAKIE or HARDU (STAR)	FL450	
IND		HAGAL.GIIBS (STAR)		
	West of VXV	HCH.DARBY (STAR) NOPOE.MAUDD (RNAV)	AOB FL300	
SDF	VXV	VXV.DARBY (STAR) GREDY.MAUDD (RNAV)		
	East of VXV	LOZ.DARBY (STAR) LAFOX.MAUDD (RNAV)		
СМН		HNN.BREMN (STAR)		
DAY		FLM.KEKEE (STAR)		
CRW		HVQ	AOB FL190	
Airports below a line from FORKS to BKW			AOB 11000	

<sup>&</sup>lt;sup>1</sup> ZID has control for turns and descent for aircraft landing at these airports

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#### FROM ZID TO ZTL

Arrival Airport 1	Qualifier	Route Via	Altitude
	RNAV	STRWY.PEACHY (STAR) ODF.DIRTY (STAR) HVQ.EVULE (STAR)	
ATL	Non- RNAV	SOT.WHINZ (STAR) ODF. WHINZ (STAR) BWG. ROM (STAR)	
	Through ZME	KNGGG. DRMMM (RNAV) BWG. KOLTT (RNAV) BWG. ROM (STAR)	
ATL Satellites 2		SOT/VXV.AWSON (STAR) WUDYA.BUKHD (RNAV) AWSON.DEHAN (RNAV)	
CLT		SUZNN.PARQR (RNAV) SKYWA.FILPZ (RNAV) JALIT.LIINN (NON-RNAV)	AOB FL290
TRI		.GZG	At 10,000
TYS		.VXV	AOB 11,000
HKY, SVH, RUQ, JQF, GSP, AVL, CHA, GSO			AOB FL230

<sup>1</sup>ZTL has control for turns and descent for aircraft landing at these airports

<sup>&</sup>lt;sup>2</sup> ATL Satellite Airports: PDK, FTY, MGE, LZU, RYY, VPC, PUJ, CTJ, CCO, FFC, 4A7, 6A2, 9A1,

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### ATTACHMENT B-1 - ZID AND ZTL AREA OF RESPONSIBILITY

ZTL Terminal Facilities	Operating Altitudes	General Frequency	<u>Configuration</u>		
Tri City ATCT	10,000 & Below 119.25				
ZTL LO Center Sectors					
Bristol 45 Lo	FL230 & Below	127.85	47 > 44 > 45 > 43		
Hitch Mountain 41 Lo	FL230 & Below	133.60	41 > 38		
ZID LO Center Sectors					
London 21 Lo	FL230 & Below	121.32	21 > 34		
Hazard 25 Lo	FL230 & Below	126.57	25 > 21 > 30 > 34		

### ATTACHMENT B-2 - ZID AND ZTL AREA OF RESPONSIBILITY

ZTL HI Center Sectors			
Crossville 37 HI	FL240 & Above	126.67	39 > 37
Burne 39 HI	FL240 & Above	125.92	39 > 37 > 43
Pulaski 43 HI	FL240 & Above	132.97	43
ZID HI Center Sectors			
Somerset 94 SH	FL340 & Above	126.92	94 > 84 > 83 > 21 > 34
Rebel 84 HI	FL240 – FL330	134.67	84 > 83 > 21 > 34
Bluefield 96 SH	FL340 & Above	134.22	96 > 86 > 85 > 30 > 34
Beckley 86 HI	FL240 – FL330	124.57	86 > 85 > 30 > 34

