

**ATLANTA ARTCC AND MEMPHIS ARTCC
LETTER OF AGREEMENT**

**SUBJECT: INTERFACILITY COORDINATION
2019**

EFFECTIVE: September 1,

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- 1. PURPOSE:** This agreement establishes coordination procedures and defines delegation of airspace between VATUSA Memphis ARTCC (ZME) and VATUSA Atlanta ARTCC (ZTL). This agreement is supplemental to procedures contained within FAA Order 7110.65Y.
 - 2. DISCLAIMER:** Information contained herein is designed 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:** Any VATUSA Memphis ARTCC and VATUSA Atlanta ARTCC Letter of Agreement dated prior to September 1, 2019.
 - 4. RESPONSIBILITIES:**
 - a. ZTL delegates to ZME the responsibility for ATC service as depicted on Attachment A.
 - b. Both ARTCCs should make all efforts to ensure adequate (10-15 MIT) sequencing and separation prior to any and all handoffs.
 - 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 and B:
 - i. Aircraft landing within 60 miles of the boundary shall enter receiving ARTCC's airspace AOB FL230; receiving ARTCC shall have control for descent and turns.
 - ii. Attachment C is provided as a reference and is not required routing.
 - c. Westbound departures from BHM TRACON shall be handed off directly to ZME. Northbound departures cruising AOB FL240 shall be handed off directly to ZME. Aircraft released to ZME for climbs.
 - d. West and northwest bound departures from CHA TRACON shall be handed off directly to ZME. Aircraft released to ZME for climbs.
 - e. Westbound departures from TYS TRACON cruising AOB FL240 shall be handed off directly to ZME. Aircraft released to ZME for climbs.
 - f. Each ARTCC shall comply with Traffic Management Initiatives created by the receiving ARTCC. If a conflict exists between Initiatives and LOA, the Initiative shall take priority
 - 6. ATTACHMENTS:**
 - a. Standing Route/Altitude Restrictions (ZME → ZTL)
 - b. Standing Route/Altitude Restrictions (ZTL → ZME)
 - c. Preferred Routing
 - d. Airspace Delegation
 - e. Sector Splits

RICHARD SILL

Meg Bruck

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Air Traffic Manager - ZME

Air Traffic Manager - ZTL

**ATTACHMENT A - STANDING ALTITUDE RESTRICTIONS
FROM ZME TO ZTL**

| Arrival Airport | Arrival Procedure | Altitude Restriction |
|-----------------|---------------------------------------|----------------------|
| ATL | CHPPR# (RNAV JETS) | Border AOB FL330 |
| | GLAVN# (RNAV JETS) | |
| | RMG5 (ALL OTHERS) | |
| | ORRKK.GNDLF# (ATL EAST, RNAV JETS) | |
| | ORRKK.HOBTT# (ATL WEST, RNAV JETS) | |
| ATL Satellites | SWTEE# (RNAV) | |
| | RIZZZ.BUKHD# (RNAV) | |
| CLT | FILPZ# (RNAV) | |
| | VXV.LIINN# (JETS) | |
| | SOT.LIINN# (PROPS) | |
| BHM | ALL | Border AOB 11,000 |
| CHA | ALL | Border AOB 11,000 |
| TYS | ALL | Border AOB 11,000 |

ATL SATELLITE FIELDS:

PDK, FTY, MGE, LZU, RYY, VPC, PUJ, CTJ, CCO, FFC, 4A7, 6A2, 9A1

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**ATTACHMENT B - STANDING ALTITUDE RESTRICTIONS
FROM ZTL TO ZME**

| Arrival Airport | Qualifier | Arrival Procedure | Altitude Restriction |
|--------------------|------------|---|-----------------------------|
| MEM ^{1,2} | VUZ | WASER.VANZE# (RNAV jets) | |
| | BNA | BNA.BLUZZ# (RNAV jets) | |
| | | BNA.WLDER# (Non-RNAV) | |
| | GQO | TALLO.VANZE# (RNAV jets) | |
| | | GQO.LUGOH# (Non-RNAV) | |
| BNA ¹ | | ZANZA/JAGIR/SWFFT.SWFFT# (RNAV jets) | Descending to FL240 |
| | VXV | VXV.SWFFT# (RNAV jets) | BAMMA at FL200 |
| | | TINCA.CHSNE# (RNAV jets) | AOB FL340 |
| | | GQO..BNA (Non-RNAV jets) | Descending to FL240 |
| HSV | | | AOB 10,000 |
| JAN | VIA MGM LO | ..MEI..MHZ | AOB FL230 |
| | VIA GAD HI | | AOB FL300 |
| NMM/MEI | | | Descending to AOB 12,000 |

¹RNAV arrivals turbojet aircraft only. Routing not required prop aircraft.

²Non-RNAV-equipped turbojet aircraft arriving via VUZ may be cleared as filed.

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ATTACHMENT C - PREFERRED ROUTING

| Departure Airport | Arrival Airport | Routing (Segment) | Conditions |
|-------------------|-----------------|--|------------|
| BNA | ATL | TIPP# BRXTN CHPPR CHPPR# | JET, RNAV |
| BNA | ATL | BNA RMG# | |
| BNA | BHM | FLAME# FLAME NULLS | JET, RNAV |
| BNA | BHM | DCU | |
| BNA | CLT | TAZMO# BURME COMDY FILPZ# | JET, RNAV |
| MEM | ATL | BBKNG# KERMI HUTCC KNSAW RUSSA RUTTH CHPPR# | JET, RNAV |
| MEM | ATL | BBKNG# KERMI HUTCC KNSAW RUSSA GLAVN# | JET, RNAV |
| MEM | BHM | BBKNG# KERMI VUZ | JET, RNAV |
| MEM | CLT | GOETZ# DIYAB BNA TAZZA FILPZ# | JET, RNAV |

| Departure Airport | Arrival Airport | Routing (Segment) | Conditions |
|-------------------|-----------------|--|------------|
| ATL | BNA | PENCL# PENCL JAGIR SWFFT# | Jet, RNAV |
| ATL | MEM | NASSA# CHOOK WASER VANZE# | Jet, RNAV |
| BHM | BNA | RHETT ZANZA SWFFT# | Jet, RNAV |
| BHM | MEM | KELCC WASER VANZE# | Jet, RNAV |
| CHA | MEM | TALLO VANZE# | Jet, RNAV |
| CLT | BNA | BOBZY# BOBZY BRAYN REWET VXV SWFFT# | Jet, RNAV |
| CLT | MEM | BOBZY# BNA BLUZZ# | Jet, RNAV |

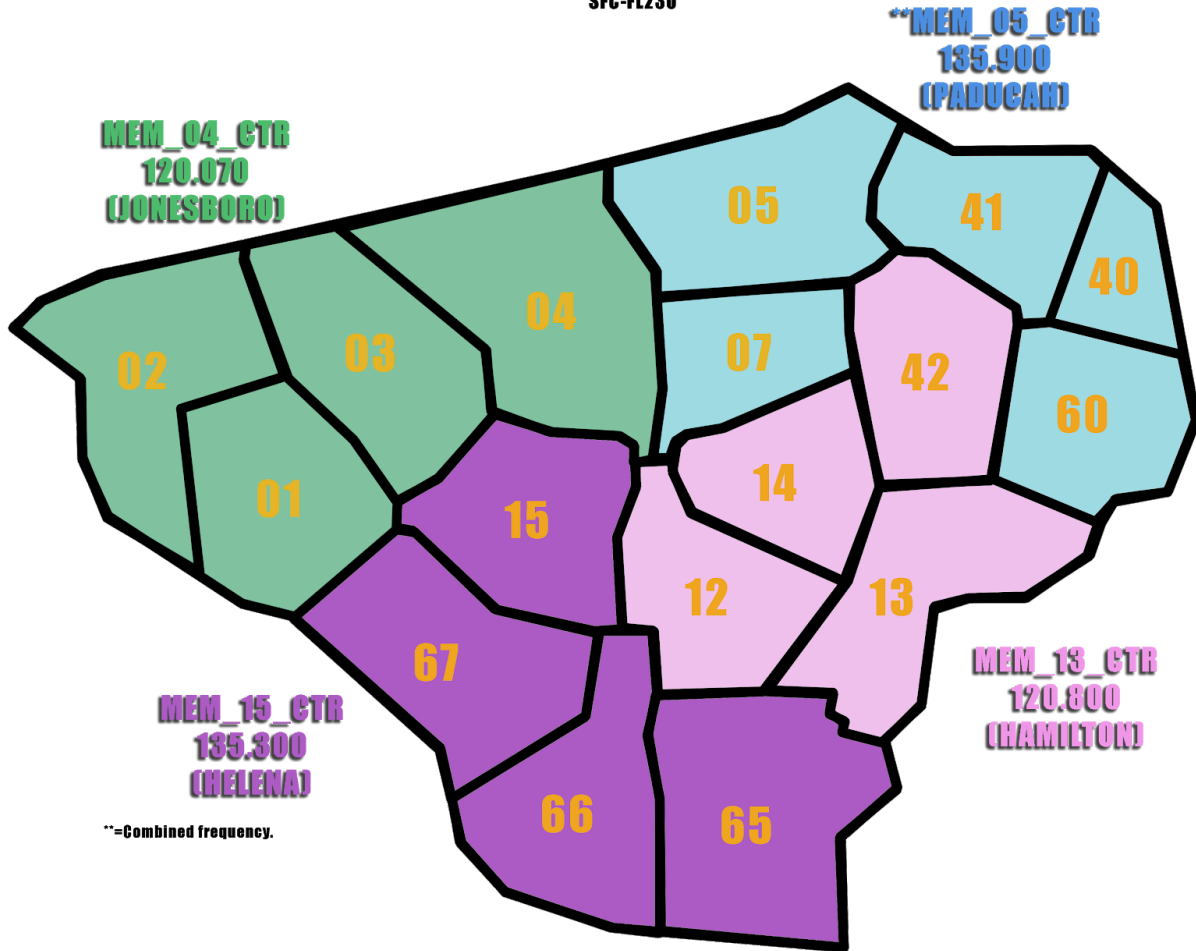
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MEMPHIS ARTCC

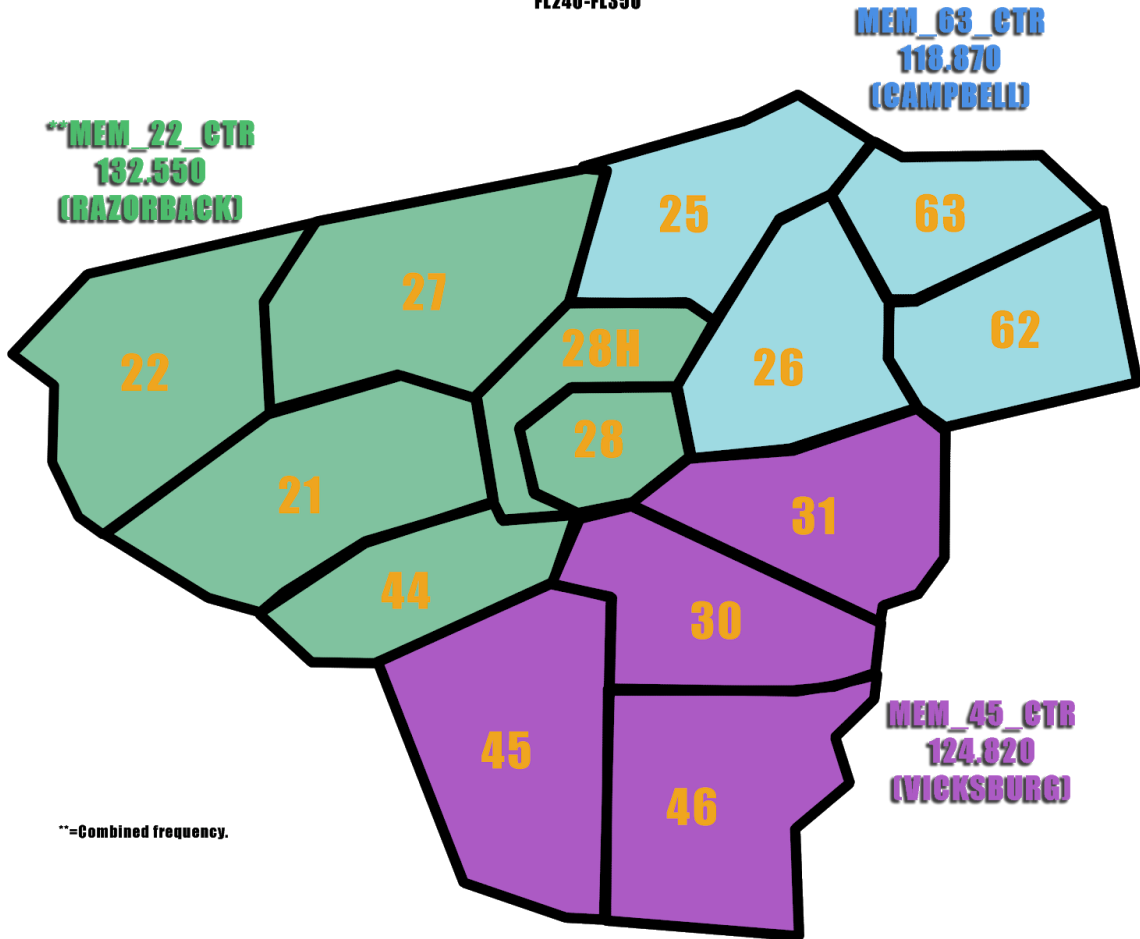
4-Way Low Split
SFC-FL230



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MEMPHIS ARTCC

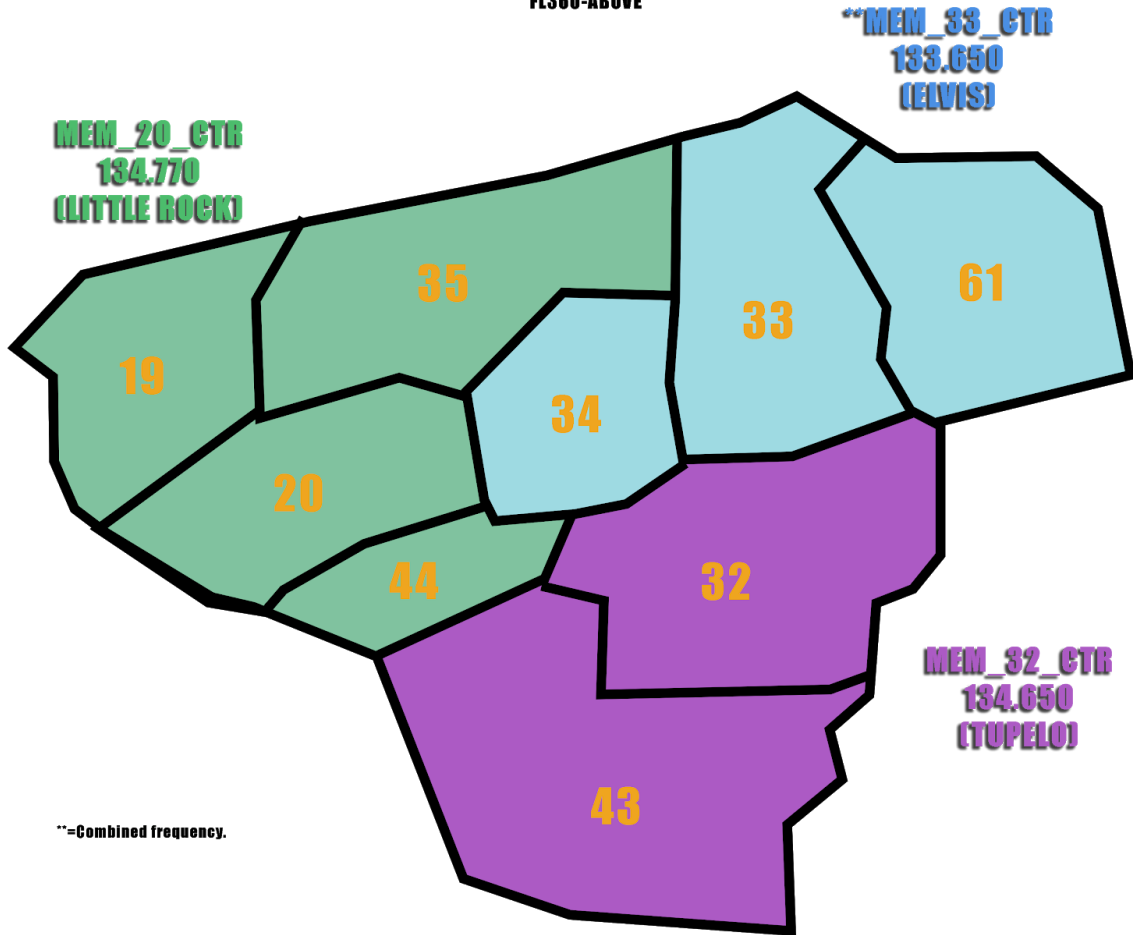
3-Way High Split
FL240-FL350



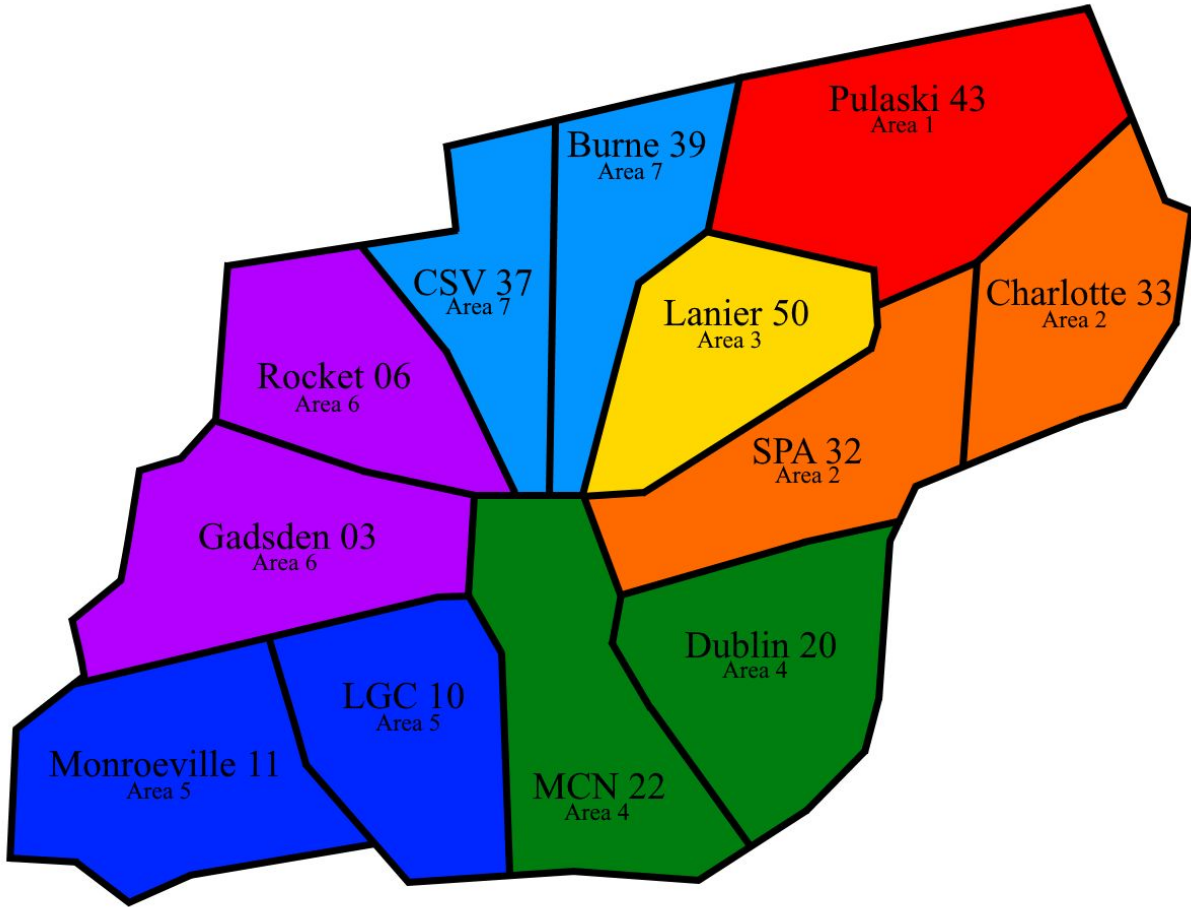
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MEMPHIS ARTCC

3-Way Ultra High Split
FL360-ABOVE



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ZTL HI SECTORS