

**MASTERS GOLF TOURNAMENT**  
**SPECIAL AIR TRAFFIC PROCEDURES**  
**AUGUSTA, GEORGIA AREA**  
**APRIL 2 – 10, 2017**

THESE PROCEDURES MAY BE REVISED OR UNAVAILABLE AT THE TIME OF THE EVENT. PILOTS SHOULD CHECK NOTAMS AND TRAFFIC ADVISORIES PRIOR TO DEPARTURE TO ENSURE THE MOST CURRENT INFORMATION. THIS NOTAM DOES NOT SUPERCEDE RESTRICTIONS PERTAINING TO THE USE OF AIRSPACE CONTAINED IN FDC NOTAMS.

Due to the large number of aircraft operating in the Augusta, Georgia area during the Masters Golf Tournament, the following special air traffic procedures will be used to minimize air traffic delays and enhance safety:

**TRAFFIC MANAGEMENT INITIATIVES**

A variety of Traffic Management initiatives may be utilized during the 2017 event. They include, but are not limited to, reroutes, miles-in-trail, altitude restrictions, ground stops, and ground delay programs. Additional initiatives may be required to/from the following airports:

AIRPORT	LOCATION	IDENTIFIER
Augusta Regional Airport at Bush Field	Augusta, GA	AGS
Aiken Municipal Airport	Aiken, SC	AIK
Daniel Field Airport	Augusta, GA	DNL
Thomson-McDuffie County Airport	Thomson, GA	HQU

**FLIGHT PLAN FILING**

In order to receive advanced navigation (RNAV) procedures / routings, please ensure that the correct PBN capability qualifier, in the ICAO format, is utilized when filing your flight plan. Flight plans without the correct ICAO RNAV designators will be assigned conventional procedures.

**PREFERRED IFR ARRIVAL ROUTINGS**

**Jet and turboprop aircraft** to AGS, DNL, HQU, or AIK should file one of the following preferred routes.

\*At or Above (AOA) At or Below (AOB) Atlanta ARTCC (ZTL) Jacksonville ARTCC (ZJX)

**AGS**

AIRCRAFT/ ALTITUDE RESTRICTION	ROUTE
ZTL departures AOA 150	ATL AHN V417 MSTRS AGS
From/through ZME AOA 150	MEM VUZ ATL AHN V417 MSTRS AGS expect to cross ATL AOB FL240
From/through ZME AOA 150	IGB VUZ ATL AHN V417 MSTRS AGS expect to cross ATL AOB FL240

From/through ZME AOA 150	BNA ATL AHN V417 MSTRS AGS expect to cross ATL AOB FL240
From/through ZME AOA 150	ADTOP MGM ATL AHN V417 MSTRS AGS expect to cross ATL AOB FL240
From/through ZHU AOA 150	GCV MVC MGM ATL AHN V417 MSTRS AGS expect to cross ATL AOB FL240
ZTL departures None	ODF AHN V417 MSTRS AGS
From/through ZID None	VXV SOT SUG GRD IRQ AGS expect to cross 40NM North of VXV AOB FL310
ZDC departures off ORF PHF EWN ILM OAJ	OKNEE FLO CAE STWRT2 expect to cross 20NM north of OKNEE AOB FL230
From/through ZDC	GSO STWRT2 AGS expect to cross GSO AOB FL300
From/through ZJX	CAE STWRT2 AGS
None	SAV STUGE3 AGS
None	PERIE AR7 CHS STUGE3 AGS
From/through ZID None	PSK SPA GRD IRQ AGS expect to cross PSK AOB FL300
AOB 100	HEPUT AGS
AOB 100	GRD IRQ AGS
AOB 100	CAE CAE235 CAE235040 AGS

**HQU**

<b>AIRCRAFT/ ALTITUDE RESTRICTION</b>	<b>ROUTE</b>
ZTL internal departures AOA 150	ATL AHN HQU
From/through ZME AOA 150	MEM VUZ ATL AHN HQU expect to cross ATL AOB FL210
From/through ZME AOA 150	IGB VUZ ATL AHN HQU expect to cross ATL AOB FL210
From/through ZME AOA 150	BNA ATL AHN HQU expect to cross ATL AOB FL210
From/through ZME AOA 150	ADTOP MGM MCN V56 HARLE HQU expect to cross MCN AOB 11,000 feet
From/through ZHU AOA 150	GCV MVC MGM MCN V56 HARLE HQU expect to cross MCN AOB 11,000 feet
ZTL departures west of line GRD to VXV	ODF AHN HQU
CLT Terminal Area Departures	BLDWN BLANE IRQ HQU
South of J52 to AMG	MCN V56 HARLE HQU expect to cross MCN AOB 11,000 feet

None	VXV SOT SUG GRD IRQ HQU expect to cross 40NM North of VXV AOB FL310
ZDC departures off ORF PHF EWN ILM OAJ	OKNEE FLO CAE V325 BLANE IRQ HQU expect to cross 20NM north of OKNEE AOB FL230
From/through ZDC	GSO CAE V325 BLANE IRQ HQU expect to cross GSO AOB FL300
From/through ZJX	ALD NORMS CAE V325 BLANE IRQ HQU
None	PSK SPA GRD IRQ HQU expect to cross PSK AOB FL300
AOB 100	GRD IRQ HQU
AOB 100	DBN V267 HADOC V56 HARLE HQU

**DNL**

<b>AIRCRAFT/ ALTITUDE RESTRICTION</b>	<b>ROUTE</b>
ZTL departures AOA 150	ATL AHN V325 BLANE IRQ DNL
From/through ZME AOA 150	MEM VUZ ATL AHN V325 BLANE IRQ DNL expect to cross ATL AOB FL240
From/through ZME AOA 150	IGB VUZ ATL AHN V325 BLANE IRQ DNL expect to cross ATL AOB FL240
From/through ZME AOA 150	BNA ATL AHN V325 BLANE IRQ DNL expect to cross ATL AOB FL240
From/through ZME AOA 150	ADTOP MGM MCN V56 IRQ DNL expect to cross MCN AOB FL110.DNL
From/through ZHU AOA 150	GCV MVC MGM MCN V56 IRQ DNL expect to cross 50W OF MCN AOB FL240
From/through ZID None	VXV SOT SUG GRD IRQ DNL expect to cross 40NM North of VXV AOB FL310
ZTL departures W and N of line GRD to VXV to RMG	ODF ELW GRD IRQ DNL
CLT Terminal Area Departures	BLDWN BLANE IRQ HQU
South of J52 to AMG	MCN V56 IRQ DNL expect to cross MCN AOB 11,000 feet
ZDC departures off ORF PHF EWN ILM OAJ	OKNEE FLO CAE V325 BLANE IRQ DNL expect to cross 20NM north of OKNEE AOB FL230
From/through ZDC	GSO CAE V325 BLANE IRQ DNL expect to cross GSO AOB FL300
From/through ZJX	ALD NORMS CAE V325 BLANE IRQ DNL
From/through ZID None	PSK SPA GRD IRQ DNL expect to cross PSK AOB FL300

AOB 100	GRD IRQ DNL
AOB 100	DBN V267 HADOC V56 IRQ DNL

**AIK**

<b>AIRCRAFT/ ALTITUDE RESTRICTION</b>	<b>ROUTE</b>
ZTL departures AOA 150	ATL AHN V325 BLANE AIK
From/through ZME AOA 150	MEM VUZ ATL AHN V325 BLANE AIK expect to cross ATL at FL240
From/through ZME AOA 150	IGB VUZ ATL AHN V325 BLANE AIK expect to cross ATL at FL240
From/through ZME AOA 150	BNA ATL AHN V325 BLANE AIK expect to cross ATL at FL240
From/through ZME AOA 150	ADTOP MGM ATL AHN V325 BLANE AIK expect to cross ATL at FL240
From/through ZHU AOA 150	GCV MVC MGM ATL AHN V325 BLANE AIK expect to cross ATL at FL240
ZTL departures	ELW GRD CAE AIK
ZTL departures	MCN V56 IRQ AIK
From/through ZID None	VXV SOT SUG CAE AIK expect to cross 40NM North of VXV AOB FL310
ZDC departures off ORF PHF EWN ILM OAJ	OKNEE FLO CAE AIK expect to cross 20NM north of OKNEE AOB FL230
From/through ZDC	GSO CAE AIK expect to cross GSO AOB FL300
From/through ZJX	ALD NORMS CAE AIK
From/through ZID None	PSK SPA CAE AIK expect to cross PSK AOB FL300
AOB 100	DBN V267 HADOC V56 IRQ AIK

**POTENTIAL HOLDING**

Aircraft may be required to hold inbound due to weather or other constraints. As a general rule, pilots may expect to hold south of the IRQ VORTAC.

**VFR ARRIVALS**

VFR arrivals may expect lengthy delays outside Augusta Class D airspace during peak traffic periods. VFR advisory service within the Augusta terminal area will be on a workload-permitting basis.

**IFR ARRIVALS TO DNL:**

IFR aircraft are requested to cancel IFR with AGS approach as soon as they get DNL in sight. The pilot is not required to cancel his/her IFR flight plan while airborne.

**DEPARTURE PROCEDURES**

**AUGUSTA REGIONAL AIRPORT (AGS)** – All departing aircraft contact clearance delivery on 118.2. Advise if IFR or VFR.

DO NOT CALL GROUND CONTROL TO TAXI until you are the number one aircraft that can enter a taxiway from the ramp or parking area.

DO NOT LEAVE RAMP / PARKING AREA until you have received taxi instructions and, if IFR, have received a clearance.

DO NOT CALL THE TOWER FOR DEPARTURE until you are in the number one position for the runway.

RAMP / PARKING areas are considered uncontrolled.

**DANIEL FIELD (DNL):** All departing aircraft should contact Clearance Delivery on 133.125 prior to contacting Ground Control (121.175) for taxi. Advise if IFR or VFR. During periods when DNL ATCT is not operational, IFR aircraft should attempt to use HQU GCO (706-771-1777) for IFR clearance.

**AIKEN MUNICIPAL (AIK):** All departing IFR aircraft contact Augusta Approach Control on 126.075 for IFR clearance prior to departure.

**THOMSON-MCDUFFIE (HQU):** IFR aircraft should attempt to call HQU GCO (706-771-1777) for IFR clearance.

**PREFERRED IFR DEPARTURE ROUTINGS**

**Jet and turboprop aircraft** filed out of AGS, DNL, HQU, or AIK should file one of the following preferred routes:

**Note:** Aircraft unable to navigate via RNAV procedures must notify Augusta Tower, Daniel Tower, or Augusta TRACON and should expect radar vectors.

**Note:** Aircraft cleared via the SAMMI, DOVER, KAOLN, MISTY, NDINA, AZALA, or RDBUD SID's must remain on the published heading until advised by ATC. Aircraft cleared via the JUNPR or CHATT SID's may proceed on course after the last waypoint.

**AGS and AIK**

TYPE RESTRICTION	ROUTE
None	JUNPR3 MCN or JUNPR3 AMG then on course
Turbojets only	KAOLN4 expect on course with ZTL
Turbojets only	CHATT5 HOGAP or CHATT5 GSO then on course
None	SAMMI3 SAMMI expect on course with ZJX via CAE, ISO, or RDU
Turbojets only	DOVER3 DOVER expect on course with ZJX
Non-turbojets only	RDBUD2 RDBUD expect on course with GSP TRACON

**DNL and HQU**

<b>TYPE RESTRICTION</b>	<b>ROUTE</b>
Turbojets only	MISTY5 HADOC expect on course with ZTL
Turbojets only	CHATT5 HOGAP or CHATT5 GSO then on course
None	SAMMI3 SAMMI expect on course with ZJX
Non-turbojets only	AZALA3 AZALA expect on course with GSP TRACON
Non-turbojets only	NDINA4 NDINA expect on course with ATL TRACON

**VFR DEPARTURES / IFR PICKUP**

VFR departures should not expect to obtain an IFR clearance within 100 miles of AGS.

**IFR OVERFLIGHTS**

IFR overflights below 16,000 feet MSL expect a routing to avoid the Augusta area.

**VFR ARRIVALS AND DEPARTURES TO/FROM DNL:**

VFR arrivals and departures operating to/from DNL are advised to navigate between the IRQ250Radial and the IRQ010Radial due to high traffic volume south and east of DNL.

**AIR TRAFFIC CONTROL TOWER INFORMATION**

The FAA Air Traffic Control Tower at **Augusta Regional (AGS)** will be operational during the following time periods:

<b>DATE</b>	<b>TIME (EDT)</b>	<b>TIME (UTC)</b>
April 3– 4	0600 – 2300	1000 – 0300
April 5 – 9	0600 – 0000	1000 – 0400
April 10	0530 – 2300	0930 – 0300

The Daniel Field Airport General Aviation Commission will operate a Temporary Air Traffic Control Tower at **Daniel Field (DNL)** during the following time periods:

<b>DATE</b>	<b>TIME (EDT)</b>	<b>TIME (UTC)</b>
April 5 – 8	0700 – 2000	1100 – 0000
April 9	0700 – 2100	1100 – 0100

**FREQUENCIES**

DNL ATCT (“DANIEL TOWER”)	124.85 MHz
DNL Ground Control	121.175 MHz
DNL Clearance Delivery	133.125 MHz

Macon AFSS	122.3 MHz
DNL ASOS Weather	135.275 MHz
Aiken (AIK) Clearance Delivery	126.075 MHz

### RESTRICTED OPERATIONS

Airport Operations will issue a NOTAM prohibiting formation flights, cargo flights, training flights, practice approaches, and touch-and-go operations from April 3 – 10, 2017.

### COLUMBIA METROPOLITAN AIRPORT (CAE)

Arrivals to CAE transitioning from the west can expect to cross MONET at 13,000 feet and 250 knots with the following route:

IRQ V155 WIDER CAE

### LEIDOS FLIGHT SERVICES

Pilot briefing and flight planning services are available online through the LEIDOS Pilot Portal at <https://www.1800wxbrief.com/Website/> or by telephoning LEIDOS Flight Service at 1-800-WX-BRIEF (1-800-992-7433). Press 1 for a briefer, then press 4-2-1 for Georgia.

Contact Macon Radio on 122.3 in the Augusta, Georgia area for VFR flight plan activation and closure. Contact Flight Service on the following frequencies for in-flight briefing services:

DIRECTION FROM AUGUSTA, GA	FREQUENCY
North	122.625 MHz
East	122.45 MHz
South	122.6 MHz
West	122.4 MHz
Northwest	122.55 MHz

In-flight pilot reports are encouraged on these frequencies.

***\*Remember to close your flight plan\****