



Service  
de l'Information  
Aéronautique

DSNA



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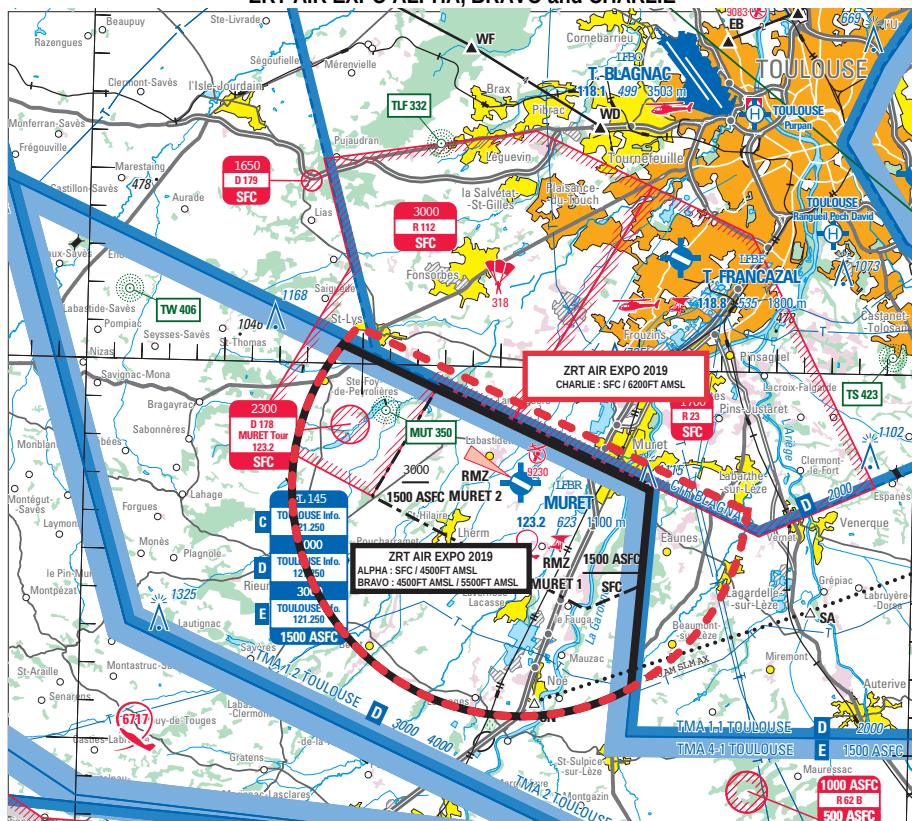
**AIP SUP 116/19**

Publication date : 25 APR

**Subject : Creation of 3 Temporary Restricted Areas (ZRT) for air show "AIR EXPO 2019" over Muret Lherm LFBR**  
**With effect : From FRI 10 May to SAT 11 May, 2019**

Location: FIR : Bordeaux LFBB - AD : Toulouse Blagnac LFBO, Muret Lherm LFBR

**ZRT AIR EXPO ALPHA, BRAVO and CHARLIE**



**ACTIVITY**

Air Show

**DATES AND TIMES OF ACTIVITY**

**ZRT AIR EXPO ALPHA :**

10 : 1000-1900

11 : 0700-1800

**ZRT AIR EXPO BRAVO :**

10 : 1000-1900 (can be activated for 1HR 30' or less within this time slot)

11 : 0700-1800 (can be activated for 1HR 30' or less within this time slot)

**ZRT AIR EXPO CHARLIE :**

10 : 1000-1800 (can be activated for 1HR 30' or less within this time slot)

11 : 0700-1800 (can be activated for 1HR 30' or less within this time slot)

The actual activity hours of ZRT AIR EXPO BRAVO and CHARLIE will be notified by NOTAM with 48 HR prior notice.

**USERS INFORMATION**

Muret TWR : 123.200 MHz

Toulouse INFO : 121.250 MHz

**MANAGING AUTHORITY**

Muret TWR

**STATUS**

Temporary Restricted Areas (ZRT) coexisting with the controlled airspace with which they overlap and replacing the portions of particular status airspace with which they overlap.

**ENTRY CONDITIONS**

**GAT / OAT**, compulsory avoidance except for :

- ACFT involved in the Air Show
- locally based ACFT, on FRI 10 May, according to the time slots defined by "Direction des vols" (air show managers) and Muret TWR
- ACFT conducting assistance, rescue, customs, police or public safety missions when the avoidance is not compatible with these missions; entry is possible upon notification to the Managing Authority.

**SERVICES PROVIDED**

**in the portions of ZRT coexisting with controlled airspace :**

Usual ATS units provide ATS services in accordance with the class of airspace to the users cleared to entry into the ZRT.

**in the portions of ZRT replacing portions of particular status airspace :**

Flight information and alert.

## LATERAL AND VERTICAL LIMITS

## ZRT AIR EXPO ALPHA / BRAVO

Lateral limits

43°21'46.00"N-001°19'58.00"E

Thence clockwise by the arc of a circle radius 6.00nm centred at

43°26'57.00"N-001°15'49.00"E

43°30'37.00"N-001°09'17.00"E

43°26'58.00"N-001°20'30.00"E

43°21'46.00"N-001°19'58.00"E

Vertical limits

ALPHA : SFC / 4500 FT AMSL

BRAVO : 4500 FT AMSL / 5500FT AMSL

## ZRT AIR EXPO CHARLIE

Lateral limits

43°26'28.00"N-001°24'02.00"E

Thence clockwise by the arc of a circle radius 6.00nm centred at

43°26'57.00"N-001°15'49.00"E

43°31'05.00"N-001°09'50.00"E

43°26'28.00"N-001°24'02.00"E

excluding ZRT AIR EXPO ALPHA and BRAVO when active

Vertical limits

SFC / 6200FT AMSL

## ADDITIONAL PROVISIONS

The following Areas will not be activated during the activation slots of ZRT AIR EXPO :

- LF-D 178 Sainte Foy de Peyrolières
- LF-R 112 Fonsorbes

Activities suspended :

- Model ACFT No 9230 Muret
- Aerobatics No 6702 Muret

Restrictions on arrival and departure procedures at LFBO and LFBF (additional publications by NOTAM) :

- lower limits of STAR SECHE, AGN, LMB, TBO, TOPTU and ASPET modified to FL080
- lower limits of holdings SURAS and SULIT raised to FL080

❖ **Toulouse Blagnac LFBO :**

- RWY 32L and 32R approach procedures via IAF SULIT, OGRIL and AGENO suspended (radar guidance)
- RWY 32L and 32R missed approach altitudes are modified : climb to FL080 unless otherwise instructed by ATS units

❖ **Toulouse Franczal LFBF :**

- SID TW 1A suspended
- SID TLF 1A prohibited (only when ZRT AIR EXPO CHARLIE active)
- Approach procedures for RWY 11/29 via IAF SULIT, SURAS, TLF and IBF11 suspended (radar vectoring and only for ZRT AIR EXPO ALPHA and BRAVO)
- Approach procedures on RWY 11/29 prohibited (only when ZRT AIR EXPO CHARLIE active)
- RWY 29 missed approach modified : climb to FL070, minimum slope 4% for NDB procedures, and 5% for RNAV procedures