

# Rules of the Club Les Modélistes Anti-Gravité Inc

*This document is publicly available at [www.anti-gravite.com/reacuteglements.html](http://www.anti-gravite.com/reacuteglements.html)*

## Administrative regulations

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Anyone who uses this site must:

1. Be a member in good standing of MAAC.
2. Be a member of the Club Les Modélistes Anti-Gravité Inc, or be a guest.
  - a. A guest can be invited twice in the same season.
  - b. To be invited, a pilot must be in good standing with MAAC and at another MAAC club.
3. Comply with the MAAC Safety Code and all club regulations.

In case of emergency call (9-11) the address to provide to first responders is in the field at the back of 1266 Chem. du Ruisseau N, Saint-Mathieu-de-Beloeil, QC J3G 2C9

Or according to the following information 45.620500723909, -73.25338553779895

## Normal operating procedures and Club safety rules

These rules are available in print or online ([www.anti-gravite.com/reacuteglements.html](http://www.anti-gravite.com/reacuteglements.html)). A copy of these rules must be available to any member operating a RPAS. The club will endeavour to keep a copy on the flight site.

This club allows the following categories of model making:

STAP, Circular flight, free flight,  rocket models.

## Site Rules

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- 1) A fire extinguisher must be present for all motorized model operations.

## RPAS Rules

For members operating RPAS on this site:

- 2) All members must comply with the Canadian Aviation Regulations for RPAS.
- 3) All pre-flight or assembly operations must be carried out in the designated area.
- 4) Accumulators (battery) must not be connected to electric models unless the model is retained in the starting area – without exception.
- 5) Internal combustion models shall be retained and started in the starting stations or equivalent located in the starting area. Do not make extended adjustments if other pilots are flying.
- 6) The direction of take-off and landing and the traffic pattern will be determined by prevailing winds. If there is no wind, all take-offs must
- 7) Manual launch and bungee launch must be performed in agreement with all pilots in flight - normally on one side of the cockpits.

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- 8) Our flight area is located northwest of the runway, 1500 feet away from the cockpits and 1500 feet perpendicular to the northwest runway.
- 9) Parking and starter stations are located at the rear of the runway or to the SOUTHEAST. NOTE - The MAAC and RAC rules prohibit theft within 30 M OF ANY PERSON, PROPERTY OR "THING" OF NON-MAAC VALUE. List them here
  - a. Car
  - b. Trailer
- 10) The recovery of RPAS that land/crash off the runway but in the flight area will be carried out in agreement with all pilots in flight.
- 11) Pilots may fly in formation provided they consent. The flight pilot limit is 5 aircraft and 4 multi-rotors.
- 12) No flight will start until half an hour after sunrise and will end half an hour before sunset, the time of which is available on the Weather Network app for the city of St Mathieu de Beloeil. Night flying is not allowed at Club Les Modélistes Anti-Gravité Inc, except with special authorization and in agreement with the MAAC SAG.
- 13) MAAC observers are mandatory on our site. Here are the club's procedures for ensuring full-size aviation safety:
  - a. When a member or other person sees a full-size aircraft approaching the site, they should shout "PLANE" out loud.
  - b. ALL pilots must immediately descend to as low an altitude as possible and then land safely as soon as possible.
  - c. When the full-size aircraft is no longer a threat, the person who gave the warning must shout "CLEAR", or the pilots can make this decision themselves and resume flying.
- 14) In the case of an out-of-control aircraft to St-Mathieu de Beloeil Aerodrome you must call "Corporation Aéroport SMB Inc" at 450-446-5931 and inform them of the problem. Our site is in uncontrolled airspace, so it is not necessary to inform the CTA (Air Traffic Control).
- 15) In the event of a near miss or safety issue between a full-size aircraft and our ATP, ALL FLIGHTS MUST CEASE immediately. Affected members must complete a MAAC Reportable Event Report and submit it to the Club Executive and follow MAAC's policy with the following exceptions:
  - a. If the member(s) concerned felt that the risk was very minimal, they may complete their own declaration or risk assessment using the MAAC form. Submit a copy of the form to the Club Executive when possible and remember that you must keep this form for one year (CAR901.49(2)). Resume the flight when you're done.
  - b. If the member or club executive deems the event serious, flights will not resume until members receive written permission from the club executive.
  - c. If there is actual contact between an aircraft and a MAAC RPAS - all flights will cease until MAAC confirms that we can resume operations.
  - d. This process is for your protection.
- 16) No ATP or other aircraft flight model will take place below the minimum weather conditions imposed by the Club. Members may determine the weather themselves by direct observation or use any other source:
- 17) If clouds are present below 1000 feet above the flight area
- 18) a horizontal visibility requirement of less than 3 mt around the flight area, and

19) if there are other obscuration conditions (fog, smoke, haze, etc.) that could make it difficult to locate full-size aircraft.

For reference

- The high-voltage line north of the runway, is .7 miles from the pilots station
- Mont St-hilaire is 6 miles and an altitude of 230 meters from sea level (our land being 30 meters from sea level)

20) No other risk mitigation strategy is required at Club Les Modélistes Anti-Gravité Inc. The "see and avoid" MAAC technique was considered adequate to ensure aviation safety.

21) The Club Executive will review these rules at least annually.

### **Optional regulations if observers are required.**

22) The Club Les Modélistes Anti-Gravité Inc requires observers in the following situations:

- a. At any time and for any type of flight
- b. The observer must:
  - i. Be a member of Club Les Modélistes Anti-Gravité Inc.
  - ii. Have those wings
  - iii. Not being a minor

23) When visual observers are required, the club rules are as follows:

- a. Their only role is to scan the sky for a full-size plane in vicinity - don't look at the ATP. Pay close attention to the direction the planes are coming from, whatever it is, etc.)
- b. The observer shall stand or sit at the starting station closest to any pilot in flight, but away from the starting station(s) used. Get close enough for them to hear you.
- c. When spotting a potential conflict, shout **AIRPLANE** in a clear, loud voice.

24) When you think the plane is no longer a problem, shout – **EVERYTHING IS CLEAR.**

25) Whenever an observer is required, all other club members present must minimize unnecessary ambient noise. NO running-in on adjacent starter stands.

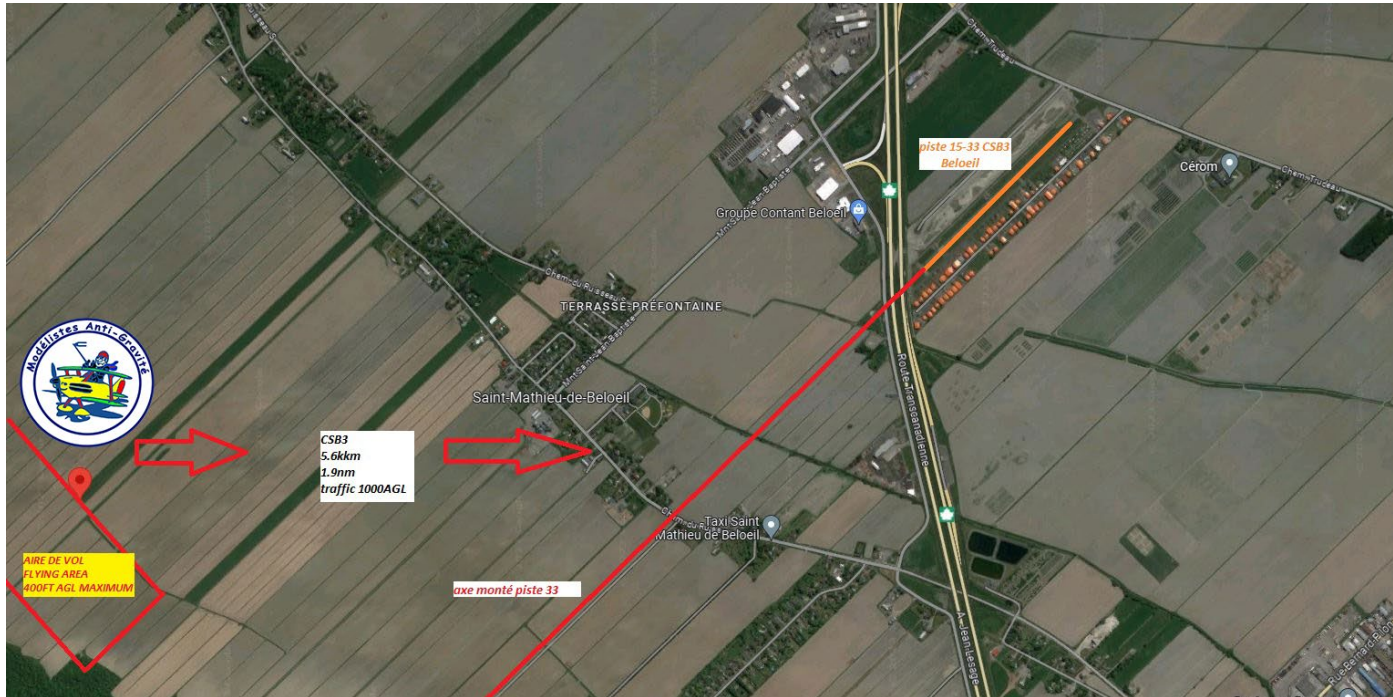
## Diagrams

### Flight Field Development Flight area





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## Entry into the Canadian Flight Supplement

### ST-MATHIEU-DE-BELOEIL (GILLES BEAUDET) QC

CSB3

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>REF</b>      | N45 35 25 W73 14 17 1.5NW<br>15°W (2014) UTC-5(4) Elev 49' VTA<br>A5002                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| <b>OPR</b>      | Corporation Aéroport SMB Inc<br>450-446-5931 Reg PPR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| <b>PF</b>       | B-7,8 C-3,4,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |
| <b>FLT PLN</b>  | (bil)<br><b>FIC</b> Québec 866-GOMÉTÉO or<br>866-WXBRIEF (Toll free within Canada)<br>or 866-541-4105 (Toll free within<br>Canada & USA)<br><b>ACC</b> Montréal 514-633-3211 or<br>800-633-1353, all Flt Plns, IFR tng PPR.<br>Flt Plns by Fax at 514-633-2877 &<br>include phone numbers where pilot can<br>be reached prior to dep. IFR clearance<br>or activation 514-633-3014.                                                                                                                                                                                                                                                     |  |
| <b>SERVICES</b> | <b>FUEL</b> 100LL (Corp. Aéroport SMB. Members only.)<br><b>OIL</b> All<br><b>S</b> 1,2,3,4,5<br><b>PVT ADV</b> Aviamax 450-446-2570; Helico SB3 450-536-0880;<br>Vortex Aviation 450-446-7400                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <b>RWY DATA</b> | Rwy 15(150°)/33(330°) 2581x50 asphalt Thld 15 displ 203' Thld 33 displ 178'<br><b>RCR</b> Opr Ltd win maint                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| <b>LIGHTING</b> | 15-(TE ME), 33-(TE ME) ARCAL-122.7 type K                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| <b>COMM</b>     | (bil)<br><b>ATF</b> tfc 122.7 5NM outside CYHU CZ 2000 ASL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
| <b>PRO</b>      | <b>Circuits:</b> All circuits not to exceed 1000 ASL. Touch/go for helicopters are not auth on Rwy 15. Touch/go for all aircraft are not auth btwn 03-13Z±<br><b>Circuit Rwy 15:</b> Extend downwind near the wooded area. Maintain 1000 ASL until turning final. Avoid over-flying built-up area below 1000 ASL on the downwind leg.<br><b>Circuit Rwy 33:</b> Climb on rwy centreline to 1000 ASL before turning for circuits or BPOC.<br><b>Airspace:</b> CYA 627(S) aprx 12NM NE of A/D up to 3000 ASL, cont daylight.<br><b>Training areas:</b> See Montréal Terminal VTPC.<br>Broadcast ground position and movement intentions. |  |
| <b>CAUTION</b>  | Twy B easily confused with Rwy 15/33.<br><b>CYHU instrument apch:</b> Acft flying at Montréal/St-Hubert aprt (9NM WSW of Beloeil A/D Rwy 24R instrument apch may overfly Beloeil A/D at 2100 ASL.)<br><b>Circuits:</b> Rwy 15 tfc ptn, twr less than 1NM NE of A/D, 331 ASL. Rwy 33 tfc ptn, twr at 1NM SSW of A/D, 240 ASL.                                                                                                                                                                                                                                                                                                           |  |

### Other diagrams

INCLUDE any other diagrams or photos deemed appropriate.