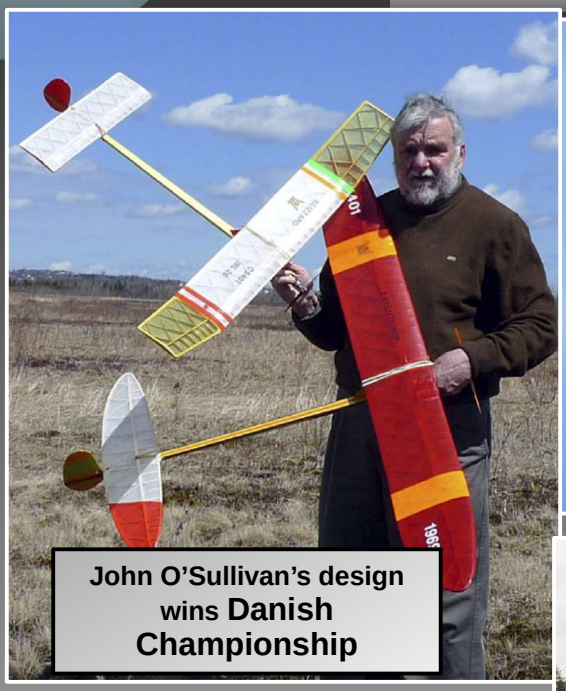
MAAC'S ZONE B NEWSLETTER

Issue no. 85

Takeoff is optional
But landing is mandatory

July 2019



John O'Sullivan's design wins Danish Championship

Awesome models at Margaree

P-51 Mustang vs. Sea Fury

https://www.youtube.com/watch?v=DsBdlVUVrVI

HEFA barbecue

Finally, some good flying weather!

A vintage model flies again

And a bit more!

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Margaree Fathers Day Fun Fly week

Photos by Al Eastman

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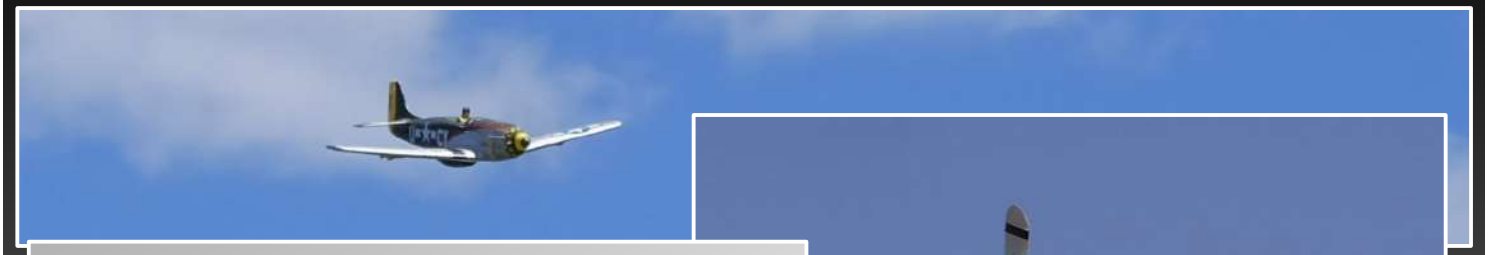
HEFA barbecue June 23rd



Brian Gray reports: Well... well.... welll!!! What a great morning! Winds were certainly gusty but that did not take away from the enthusiasm of our HEFA group! Still lots of flying. A couple of more training flights - in blustery conditions - with Shelley (who is doing great!). And... the BBQ. Lots of food and drinks. Thanks to Bob for (once again) cooking up a storm with the burgers and sausages! Thanks, to, for those who donated an anonymous amount to help offset the BBQ costs.

Photos by Shelley Weeks

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A windy flying day at the South Shore RC Flying

Photo by Tyler Ernst

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Yarmouth "South West Flyers R/C Club"

Flying day June 19th

Photos Terry Bullerwell

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Yarmouth "South West Flyers R/C Club"

Rick LeBlanc sends some photos: My favorite r/c airplane. Some glamour shots.

Pics done with my Frechy's $2.99 Sony Cybershot 2.1 Megapixel.

Photos Rick LeBlanc

Fun with some of the jokers at HEFA

HEFA member John Liddard photobombs this image of John O]Sullivan displaying his four meter Pulsar. The photo was rescued by photoshop expert Brian Gray. Both were posted on the HEFA club forum.

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HEFA flying June 8/9th

Well well well! What a weekend!!! After what seemed to be weeks of rain, we finally hit a GREAT sunny weekend!!!

Saturday was sunny.... good turn-out at SP. But windier than was forecast so the fun was a little short-lived. But great to get through some packs and to limber-up those fingers again!!

Sunday.... well... Sunday was GREAT! Lots of people at SP today and lots of flying. A line-up at the flight line to abide by the 5-plane rule.

Photos by Shelley Weeks

Resurrection of an old control line Hellcat

Rick LeBlanc has flown the re-worked hellcat.
https://www.youtube.com/watch?v=gbyrUgwB6EA&feature=youtu.be&fbclid=IwAR22xUbFj899BlV4QCJLDMOPbYhRvfmI6gQyx6b3ReE11_qyDZddUGF6oAo

Photo by Terry Bullerwell

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Photos from the Avon Rc flyers field June 15th

Photos by **Paul Marsh**

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Nova Scotia modeller's design tops Danish Championships

To give an idea of how these Free flight models perform, this is John's Blizzard (note no RC control). Danish fliers are reaching over 200 metres in 10 seconds (72kph vertical), about TWICE the climb rate of my new Pulsar 4.0 metre model.

Most modellers have no idea of what FREE FLIGHT model flying is about. Contests require models to fly for three minutes from a 5 or 10 second motor run. Total of 3 or 5 flights in the contest with the total time counting towards the score. John O'Sulliovan has flown these classes for many years and his designs (some of which are over 50 years old) are still winning contests.

John recently got news that his Blizzard design again won the Danish Championship in addition to previously winning the Scandinavian Championship.

This link shows some of the progress of his design
https://www.hippocketaeronautics.com/hp ... #msg243737

John has recently been approached by a kit manufacturer who wants to produce laser kits of three of his free flight designs. John has prepared lasercut drawings for the Blizzard and am finishing up the laser drawings for his larger Hi-Tee and Executioner.

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HOBBY SHOPS IN OUR ZONE.

NEW BRUNSWICK

Freedom Hobbies
www.freedomhobbies.ca
3134 Main Street,
Salisbury, N.B.
E4J2L6. Owner
Patrick Last.
freedom@makeitlast.ca

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EASTERN HELICOPTERS
100 Bosse Ave,
Edmundston N.B
Canada E3V 4A2
PH: (506)-737-8700
Email:
Info@EasternHelicopters.com
Web site :
www.EasternHelicopters.com

NOVA SCOTIA

Mighty Small Cars
552 Windmill Road
Dartmouth, NS
902 423-9298
https://www.facebook.com/Mighty-Small-Cars-Limited-1519260711625776/

Owner is Geoff Davis.

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Maritime Hobbies and Crafts
1521 Grafton St.
Halifax,
Nova Scotia, B3J 2B9
902-423-8870

NEWFOUNDLAND AND LABRADOR

Signal Hobbies,
www.signalhobbies.com
36 Pearson, St.
John's, NL A1A 3R1
709-722-7021

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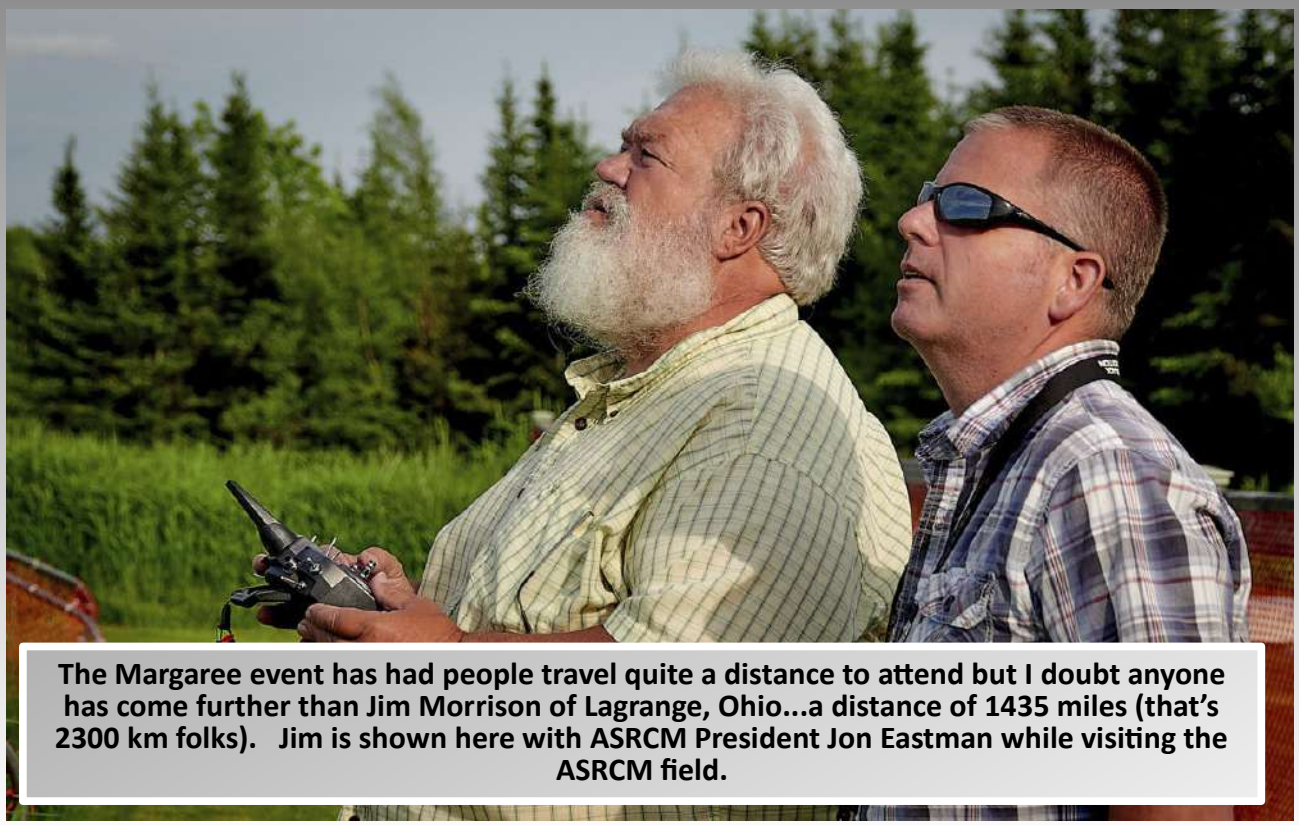
PRINCE EDWARD ISLAND

Great Hobbies.
171 Buchanan Drive,
Charlottetown, PE I.

http://www.greathobbies.com
902-569-3262
1-800-839-3262
The new store is now located in Charlottetown with only administration in the Stratford location.

Some bits and bytes from the Zone



The Margaree event has had people travel quite a distance to attend but I doubt anyone has come further than Jim Morrison of Lagrange, Ohio...a distance of 1435 miles (that's 2300 km folks). Jim is shown here with ASRCM President Jon Eastman while visiting the ASRCM field.

ZONE B NEWSLETTER

SANCTIONED AND OR PLANNED EVENTS JUNE

Official Season Opening
Club: ST JOHN'S R/C FLYERS

Sanction #: 2019-1175
Event Type: Fun Fly
Date: June 8, 2019
Time: 09:00 AM to 04:30 PM
Entry Fee: $5.00
Event Director: ROBERT DICKS (MAAC # 76616)
Contact Person: ROBERT DICKS (MAAC # 76616)
Contact Number: 709-895-2648
Contact Cell: 709-728-4007
Contact Email:robertdicks@nl.rogers.com
Event Website: http://sjrcf.ca

Margaree fathers day fun fly
Club: CAPE BRETON RADIO CONTROL MODELLERS

Sanction #: 2019-1197
Event Type: Fun Fly
Date: June 9, 2019 to June 15, 2019
Time: 09:00 AM to 12:00 PM
Entry Fee: $10.00
Event Director: DARRELL MACDONALD (MAAC # 28532 AZD)
Contact Person: DARRELL MACDONALD (MAAC # 28532 AZD)
Contact Number: 902-562-6979
Contact Cell: 902-202-6979
Contact Email:dee5442002@yahoo.ca

Canada Day Fun Fly
Club: BAY ST GEORGE FLYERS

Sanction #: 2019-1224
Event Type: Fun Fly
Date: June 29, 2019
Time: 08:00 AM to 05:00 PM
Entry Fee: $5.00
Event Director: CHRISTOPHER DOHANEY (MAAC # 77156)
Contact Person: CHRISTOPHER DOHANEY (MAAC # 77156)
Contact Number: 709-643-5072
Contact Email:cgdohaney@gmail.com

ZONE B NEWSLETTER

SANCTIONED AND OR PLANNED EVENTS JULY

Miniature Aircraft Society of Truro.
The Annual Regis Landry Warbird over the Atlantic is again hosted by the Truro Club, and the event is on Saturday July 06, 2019. Rain date is Sunday July 07, 2019. The event is open to all types of Military Aircraft in Military colours.
Barbeque Burgers, Hot Dogs with pop and water is free of charge courtesy of your Zone.
Hope to see you all there now that we have changed the date away from the July 1th week-end.
MAAC or AMA current membership is required.

Club: MINIATURE AIRCRAFT SOCIETY OF TRURO
Sanction #: 2019-1102
Event Type: Fun Fly
Date: July 6, 2019
Time: 09:00 AM to 04:00 PM
Entry Fee: $0.00
Event Director: CATO HANSEN (MAAC # 61451-L ZD)
Contact Person: CATO HANSEN (MAAC # 61451-L ZD)
Contact Number: 506-832-5710
Contact Cell: 506-343-4477
Contact Email: zd-b@maac.ca
Event Website: http://mast-rc.ca

The Shearwater R/C Flyers will be holding their annual Fun-Fly at the old Shearwater 10,000 ft runway. Plenty of room for RVs, tents, and access to the MacDonald Beach Rec site, fun for the whole family. Friday evening, field is open for campers, and relaxed flying - main event Saturday (Sunday rain date). Sunday is open for flying as well. Contests, prizes, BBQ, fire pit, vendors, and swap-shop

Club: SHEARWATER RADIO CONTROL FLYERS
Sanction #: 2019-1101
Event Type: Fun Fly
Date: July 13, 2019
Time: 09:00 AM to 04:00 PM
Entry Fee: $5.00
Event Director: VIC RUZGYS (MAAC # 70662)
Contact Person: VIC RUZGYS (MAAC # 70662)
Contact Cell: 902-440-3981
Contact Email: vicruzgys@eastlink.ca
Event Website: http://shearwaterflyers.proboards.com/

ZONE B NEWSLETTER

SANCTIONED AND OR PLANNED EVENTS JULY

Annual Fun Fly, BBQ Lunch available at nominal prices.
Every one welcome fly Electric, Gas, Nitro and Helis and have a good time.

Club: SOUTH SHORE RADIO CONTROL FLYING CLUB
Sanction #: 2019-1056
Event Type: Fun Fly
Date: July 13, 2019
Time: 09:00 AM to 09:00 PM
Entry Fee: $0.00
Event Director: ANDREAS RITTER (MAAC # 18388-L)
Contact Person: ANDREAS RITTER (MAAC # 18388-L)
Contact Number: 902-275-2286
Contact Email: aritter@eastlink.ca

Imac competition. Entry fee to cover lunch for participants.

Club: SOUTH SHORE RADIO CONTROL FLYING CLUB
Sanction #: 2019-1055
Event Type: Competition
Date: July 14, 2019
Time: 09:00 AM to 06:00 PM
Entry Fee: $10.00
Event Director: BRANDON SMITH (MAAC # 84461)
Contact Person: BRANDON SMITH (MAAC # 84461)
Contact Number: 902-277-1125
Contact Email: Brandon-d-smith@hotmail.com

ASRCM is once again happy to host our Annual Fun Fly. The date is Saturday July 20th with the 21st as the designated rain date. Flying will begin at 9am and a free BBQ lunch will be provided. There is no entry fee and we hope to see you all out again this year!

Club: ATLANTIC SOCIETY OF R/C MODELERS
Sanction #: 2019-1272
Event Type: Fun Fly
Date: July 20, 2019
Time: 09:00 AM to 09:00 PM
Entry Fee: $0.00
Event Director: RICK MACDONALD (MAAC # 77966)
Contact Person: RICK MACDONALD (MAAC # 77966)
Contact Number: 902-835-0556
Contact Cell: 902-830-2378
Contact Email: rocketmanrc@gmail.com
Event Website: http://www..asrcm.ns.ca/

ZONE B NEWSLETTER

SANCTIONED AND OR PLANNED EVENTS JULY

Come enjoy a fun day of flying at Historic Harbour Grace Airfield. BBQ included. Rain date July 21st.

Club: ST JOHN'S R/C FLYERS
Sanction #: 2019-1176
Event Type: Fun Fly
Date: July 20, 2019
Time: 09:00 AM to 04:30 PM
Entry Fee: $5.00
Event Director: ROBERT DICKS (MAAC # 76616)
Contact Person: ROBERT DICKS (MAAC # 76616)
Contact Number: 709-895-2648
Contact Cell: 709-728-4007
Contact Email: robertdicks@nl.rogers.com
Event Website: http://sjrcf.ca

This is a MultiGP Qualifier event, so come and have fun doing some Drone racing and enjoy the friendship, for more info, call Danny at 506-543-4177.

Club: CHALEUR DRONE RACING
Sanction #: 2019-1276
Event Type: Competition
Date: July 27, 2019
Time: 09:00 AM to 04:00 PM
Entry Fee: $30.00
Event Director: DANNY MICHAUD (MAAC # 90575)
Contact Person: DANNY MICHAUD (MAAC # 90575)
Contact Number: 506-543-4177
Contact Email: dannymichaud76@hotmail.com
Event Website: https://www.facebook.com/groups/2190585511193720/

The Avon RC Flyers are again hosting their Annual Air Show / Fun Fly on July 27/2019, rain date July 28/2019. Registration fee is $10.00. There will be a BBQ. Bring whatever you have, and join the fun. We are located at 4499 Highway #14 on the Windsor Forks Road behind the Bent Ridge Winery.

Club: AVON RC FLYER'S
Sanction #: 2019-1137
Event Type: Fun Fly
Date: July 27, 2019
Time: 09:00 AM to 04:00 PM
Entry Fee: $10.00
Event Director: DAVID PORTER (MAAC # 79361)
Contact Person: DAVID PORTER (MAAC # 79361)
Contact Number: 902-791-0512
Contact Email: daveporter@eastlink.ca
Event Website: http://www.avonflyers.ns.ca

ZONE B NEWSLETTER

FROM YOUR ZONE DIRECTOR

Hi all,

Finally the wording from Transport Canada is out, and as I said before; we are good to go. As the rumours was flying back and forth, members got more and more confused, so now is the big job at hand to quell all those rumours and set it all straight. You have all got the new rules, so there should not be any more confusion. There are still some negotiations going on, so I'm going to list what the President said:

There are a number of items that contribute to issues that cause issues in the understanding of exactly where the various airspace boundaries are.

The first one is the distance measurement from the centre of the control zone to the airfield. The measurement is in Nautical miles, not Statute miles.

Measurements –
Nautical miles are used for charting and navigating.
1 nautical mile = 1.1508 statute miles
1 nautical mile = 1.852 Km
1 statute mile = 1.609 KM

The second issue that contributes to the distance problem is that some of the clubs airfield centre of its airspace is not accurately located in our system. Errors were also created when the handheld GPS map datum was incorrectly set, for that area prior to the information being collected. The original purpose of the airfield data that we held was to help people find their way to a new airfield. The point that was recorded was at the entrance road to the airfield.

Control areas are usually circular, with a defined nautical mile radius. Control zones associated with a terminal control area normally have a 7 nautical mile radius. Others have a 5 nautical mile radius, although there are a few that are only 3 nautical miles in radius. Military control areas can be much larger. Note that the words "usually circular" was used" at the start of this paragraph. There are control areas that are rectangular in shape. Those areas could be stand alone, or in conjunction with a circular boundary.

The above two paragraphs outline some of the reasons, that clubs really don't know which airspace is above them.

NAV Canada has recently built an APP, that automatically tells them where every RPAS applicant is in relation to controlled airspace and then determines any required altitude restrictions. We are going to ask them for access to that APP. We could use that tool to determine whether or not our sites are in Controlled airspace. In addition, we are going to ask for a live link to their digital coverage of where every airspace polygon is located.

A new document is being developed by the MAAC TC Advisory group, which will be called something like "understanding airspace 101" That document and the links to the NAVCAN data, will clear up a lot of our problems.

There are a number of folks working really hard to improve our situation, on many fronts. What we really need to do, is to continue on with what we have been doing, at the locations we have been doing it, until we get everything sorted out.

Here is what Roger the chair of MAAC TC Advisory group said;

From a Transport Canada point of view there is no height restriction other than in certain airspace classification. However the rule is that you must keep your aircraft in line of site and able to control it and you must not fly through any clouds or interfere with any full size aircraft.

In controlled airspace, try to keep to a max ceiling at around 300 feet until Roger and his MAAC TC Advisory group is done with the negotiations with TC.

So there you have it, fly as you always have, and enjoy the summer.

Cato.