

Our **3rd Annual BAM F5J Soaring Classic** honors our long-time founding club member, leader, soaring expert, and allaround great guy, Buzz Averill (see <u>tributes here</u>.) This event is part of the <u>2018 F5J USA Tour</u> and is an AMA-sanctioned event, AMA #18/551. Follow the discussion and latest information on <u>RCGroups</u>. And check out our inspirational YouTube video at <a href="https://youtu.be/53wUnDpn6FE">https://youtu.be/53wUnDpn6FE</a>

Dates: August 25th-26, 2018

**Contest Site:** Albuquerque Balloon Fiesta Park, Albuquerque, NM (GPS Coord: 35.1978839,-106.5974739)
The Park is home to the world famous Albuquerque International Balloon Fiesta and features acres of lush grass and thermals. It is convenient to lodging, restaurants, and other necessities.

Lunch, water and refreshments will be provided on both days (included in registration fee).

**Registration:** Here (last page), or by mail. With online registration you can pay your entry fee by PayPal or mail in a check. If you would prefer to print an entry form and mail it with payment, please use the Mail-In Registration form. Registration closes Aug 22- No registrations accepted at contest site.

**Entry Fee and Requirements:** \$70 (non-refundable). ALL PILOTS MUST BE AMA MEMBERS. This is an AMA-sanctioned event--Membership cards will be checked. Non-US pilots may sign up as an AMA Affiliate Member for \$36 at check-in.

**Awards:** Open Class: Top three places—all pilots eligible: Airframes per FAI F5J rules.

Special Classes: To encourage participation by pilots owning inexpensive models, there will be awards for the following highest scoring qualifying classes of electric sailplanes:

'Woody' Class: 3 meters and under wingspan with built-up wing (composite spar and/or composite fuse ok, no composite D-box).

'Beer Cooler' Class: Highest scoring 'Radian' class of electric sailplanes manufactured principally from EPP or similar materials.

All classes will be flown together. Other awards TBA

Contest Director: Richard Shagam RNShagam@gmail.com

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Contest Manager: Greg McGill glidermang@gmail.com

Phone: (575) 642-7679 (m)

## **Contest Schedule:**

• Friday: Registration and optional test flying day starting around 9AM. A frequency board will be available and must be used. Morning flying will be conducted on grass panel D4 (Note: Please enquire regarding safety rules enforced on this panel.)

- Friday Evening August 24, pilots welcome get together (Venue TBD)
- Saturday: Registration/Check in time is 8:00 AM.

Pilots' meeting is at 8:30 AM.

First group will fly at 9:00 AM. Flying will be in groups of not more than 12 pilots with a 10 minute working time/5-6 minute prep time between groups.

We will stop flying as near to 5:00 PM as possible. If we can complete 6 rounds, we can have a throw-out round.

- Saturday Evening: Dine together, venue TBD (Pay as you go)
- Sunday: Pilots' meeting 8:30 AM. First group will fly at 9:00 AM. We will stop flying as near 1 PM as possible. Fly-off rounds to follow.

## **General Rules Summary**

The contest rules will be in accordance with the FAI 2018 F5J rules, as <u>posted here</u> and with rules deviations as allowed by the F5J USA Tour, as <u>posted here</u>.

Significantly, the **following exceptions** to the FAI F5J rules shall be in force:

- The Flight is cancelled and recorded as a zero score if any part of the model lands or extends 'off-panel'. (This
  replaces FAI Rule 5.5.11.7.d). Off-panel is defined as off of the immediate grass panel (nominally D6) upon
  where the contest is being flown. However, landing within any declared 'no-fly'/safety zones within that panel
  will be subject to scoring penalties.
- Due to the fenced-in environment at Balloon Fiesta Park, emergency motor restarts are allowed, but will result
  in a zero score for the Flight Round. Otherwise, a 'very significant' delay could be encountered in attempting to
  recover the model after an out-of-park landing. Pilots whose models land within the boundaries of the Golf
  Center at Balloon Fiesta Park will be required to report to the Golf Center Office to arrange for retrieval of their
  models.

**Penalties**: Safety violation penalties will be assessed, per <u>FAI rules</u>. including, but not limited to low flying over, or landing in 'pit' areas, the access corridor, the Golf Center, and other zones declared as safety or 'no-fly' zones by the CD.

The CD will announce additional rules/restrictions as field conditions may warrant.

**Scoring:** The program <u>GliderScore</u> will be used to score the event per the F5J rules. Scores will be entered by pilot/helper using the smartphone-based <u>GliderScore eScoring Interface</u>. Please install a QR code reading program on your phone. Paper score sheets will be available for use by pilots without smartphone access. Scores shall also be entered on the score sheets provided, for verification/backup

**Altitude Recording Devices:** Must be FAI-approved. The most widely used altitude recording devices include the Aerobtec Altis V4+: <a href="http://aerobtec.com/altis-v4/">http://aerobtec.com/altis-v4/</a> and the Soaring Circuits CamF5J: <a href="http://www.soaringcircuits.com/">http://www.soaringcircuits.com/</a>. Altitude recording devices must have any altitude limiting switches disabled and may be programmed to allow

emergency motor restart—in which case the display should indicate a null altitude. Real-time telemetry (other than onboard battery voltage or RSSI) broadcasting altitude or position back to the pilot must be disabled.			

## **ADDITIONAL INFORMATION:**

Lodging: Representative motels near the park can be found here: Lodging Near Balloon Park

**RV Parking:** Sorry, No overnight parking in Balloon Fiesta Park.

**Directions to Balloon Fiesta Park:** Balloon Fiesta Park is off of I-25 near Roy/Tramway Road on the north edge of Albuquerque. Set your GPS to <u>Balloon Fiesta Pkwy NE, Albuquerque, NM 87113</u> and enter through <u>Gate 3</u>. A club official will be present from 7 – 8 AM contest mornings to open the automatic gate and present to you a gate pass and parking instructions. Other days/hours are TBD. Absolutely no parking or driving on grass surfaces.



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## Registration Form: 2018 BAM (Fill in online here, or print out and mail in).

First Name:		
Last Name:		
Street Address:		
City:		
State:	Select State	
Zip Code:		
E-Mail:		
Mobile Phone #		
Evening Phone #		
AMA Number:		
Comments:		
Total Price: \$70.00	70	
Please Indicate 1st cl	annel choice:	
2nd c	nannel choice:	
Payment Method:		
PayPal Chec		
<u>S</u> ubmit		

If you want to pay by PayPal just hit submit. This will take you to the PayPal login page where you will complete payment. Payment will made be to <a href="mailto:Payment@soarabq.org">Payment@soarabq.org</a>

If you prefer to pay by check, click on "Check", then Submit. (This will bypass the PayPal login page.) Make the check out to:

**Albuquerque Soaring Association** 

Mail to: Richard Shagam

CD, ABQ 2018 BAM F5J Classic

1337 Camino Cerrito SE Albuquerque 87123-4452

Your registration is not complete until payment is received.