



Bent Wing Soaring Festival

May 5th & 6th, 2018

This is an AMA sanctioned event. AMA membership required. Pilots must show AMA card

CONTEST DIRECTOR:

Adam Nelson
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CHECK-IN: 7:00am - Pilot's Meeting: 8:15am - 1st Launch: 8:30am

LOCATION: CVRC Flying Field – Russell Pond, Visalia, CA

ENTRY FEE: \$35.00 first class – \$20.00 for each additional class

ENTRY LIMITS: No more than two pilots per frequency

EVENT: Rudder/Elevator/Spoiler Aircraft Only (RES)

CONSTRUCTION MATERIALS:

RES Class:

No restrictions on materials

WOODY Class:

All flying surfaces to be built-up from wood
No restriction on spar construction or materials
No molded D-tube type leading edge construction (AVA style)
No carbon-capped ribs
Fuselage can be wood, glassed wood, molded fiberglass or carbon boom
No restrictions on wingspan

LEGACY Class:

Based on a soaring sailplane design of 25 years or older (see attached)

RESTRICTIONS:

Modified AMA rule 10.1.f - Thermal sensing/altimeter devices shall NOT be permitted

AWARDS:

RES Class: 1st, 2nd & 3rd Place - WOODY, LEGACY, YOUTH, Grey Cup: 1st Place

THERMAL DURATION TASKS:

SATURDAY

- Round 1 – 4 minutes
- Round 2 – 8 minutes
- Round 3 – 10 minutes
- Round 4 – 10 minutes
- Round 5 – 10 minutes
- Round 6 – 8 minutes

SUNDAY

- Round 1 – 4 minutes
- Round 2 – 6 minutes
- Round 3 – 8 minutes
- Round 4 – 10 minutes

FLIGHT TIME SCORING:

One point per second over and under target time

LANDINGS:

To be announced at pilot meeting

RV CAMPING:

OK - On the field, but no hook-ups and no water

NAME		AMA#	
ADDRESS			
CITY		STATE	ZIP
PHONE# ()		AMA CHARTERED CLUB	
AGE			
EMAIL ADDRESS			
TIMER'S AMA#		TIMER'S NAME	
Class:	<input type="checkbox"/> OPEN	<input type="checkbox"/> WOODY	<input type="checkbox"/> LEGACY
Division:	<input type="checkbox"/> YOUTH (< 17 years old)	<input type="checkbox"/> OPEN (17+ years)	<input type="checkbox"/> GREY (62+ years)
Frequency:	CHANNELS 1 st	2 nd	
Transmitters:	SEPARATE TX FOR EACH CLASS	<input type="checkbox"/> YES	<input type="checkbox"/> NO
Entry Fee: \$35 for first class, \$20 for each additional entry			
Make checks payable to: "CVRC SOARING" - ENTRY IS NON-REFUNDABLE			