



# Bent Wing Soaring Festival

## May 6th & 7th, 2017

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

### **CONTEST DIRECTOR:**

Claude Turner  
2409 N. Linda Vista  
Visalia, CA 93291  
bentwingcd@cvrcsoaring.com

**CHECK-IN:** 7:00am - Pilot's Meeting: 8:15am - 1<sup>st</sup> 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:**

OPEN, WOODY, LEGACY and YOUTH Classes: 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> Place & Grey Cup Award

**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

**FOOD:**

Lunch truck both days

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