

Tentative Program for the RC part of the Redlands Fly-In (MARKS, AMAA, Gilman Springs, and PVMAC)

Legend:

Green: Confirmed

Blue: Unconfirmed

Red: Still needed / uncertain

Some blocks can be run twice if time permits

Tentative Program Blocks:

Show Overall

Responsibilities:

- Contest Director(s): **Andreas Blaser**
George Manning
- Pit Chief / Frequency control: **Harry Hill**
- Radio Impound: **Kevin**
- Commentator/Speaker: **Holly Hollingsworth**
- Show Photographer: **Nadia Blaser**
Chuck Comstock
Marty Nelson
Kimberly Lumpkin
Russell Louks
- Show Video: **Brian Hatcher (Still need a camera – anybody?)**
- Spotter: **Everybody will also work from time to time as spotter**
(We need spotters for each pilot and each flight)
- Starter: **Henry Harden**
Matthew Mee
- PA System: **Erik Blaser / Sven Blaser**
- Video Center: **Oscar Furlong**
- Info Point: **Roger Foor**
Oscar Furlong (Spanish questions)
Chuck Comstock
Joe Augino

All members that are available

Material & Resources:

- Easy Ups: **Andreas Blaser (2)**
Oscar (2)
Fred Pierce
Booker Woods
Harry Hill
George Manning

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|------------------------------------|--|
| | Matthew Mee |
| | Kevin |
| - PA System | Andreas |
| - Tables | Oscar (6) |
| | Woody Hynes (5-6) |
| | Andreas Blaser (2) |
| | George |
| | Richard Rittmiller |
| | Kevin |
| - TV 27", DVD/VCR, speaker sets | Oscar |
| - Backup Secondary DVD etc | Andreas |
| - Projection screen | Andreas |
| - Generator | Andreas |
| - Extension cords and power bricks | Andreas |
| - Laptop | Andreas |
| - Monitor, laptop, Real Flight | Harry Hill, Andreas |
| - MARKS Banner | George Manning |
| - AMAA Banner | ??? |
| - Hand Radios, batteries: | Andreas (4) |
| | Joe Augino (2) |
| | Harry Hill (2) |
| - Frequency Scanner: | Andreas |
| - Frequency board: | Kevin |
| - Traffic cones: | Woody Hynes |
| - Weights and straps | Fred Pierce |
| | Andreas |
| | (Please, if you have some thing for tying down Ez-Ups bring it along) |
| | for tying down Ez-Ups |
| - Miscellaneous: | Andreas |
| | Chuck Comstock |
| | (rope, tape, twine, yellow tape, packaging tape, scissors, knife, quick ties, paper, pens, etc.) |
| - MARKS Fliers: | Andreas |
| - AMAA Fliers: | ??? |

Block 1 - Welcome Banner Fly-By (3') / Acro Intro (9')**9:00***People: (Pilot, Plane, Spotter)***Andreas Blaser****Senior Telemaster / Banner Pull****Booker Woods (IMAC)****Edge 540**

*Material:**Details:*

Have a banner drawn with some welcome text (E.g., "Redlands Fly-In") immediately followed by an Acro/IMAC Demo. That are two passes with the banner plane, the acro plane takes off during the end of the second pass, same direction, the banner plane makes another shortened pass and drops the banner, lands, and the acro show begins (9 min).

Block 2 - Electric Extravaganza (10')**9:30***People: (Pilot, Plane, Spotter, frequency)*

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|------------------------|--|
| George Manning | 3D Foamie |
| Erik Blaser | Tribute |
| Sven Blaser | Tribute |
| Andreas Blaser | Ultimate Biplane |
| Ron Shuler | 3D Foamie |
| Tom Klorer | Tiger Moth |
| Rick Bass | P-51 (in speed corridor) |
| Joe Augino | Edge 540 (in speed corridor) |
| Oscar Furlong | Electric Glider (flying overhead) |
| Sanford Bennett | US Glider (flying overhead) |

Material:

All profile, other foam, or small electric planes below 40" wingspan.

Details:

Have a number of small electric planes (E.g., about 10) in the air simultaneously doing stunts along the flight line, here emphasize that also you young pilots can learn this hobby quickly and this (electric flight) is something that has taking off recently thanks to the advent of profile planes, and advanced technology, such as LiPoly batteries.

Block 3 - Warbird I Demo (10')**10:00***People: (Pilot, Plane, Spotter)*

| | |
|----------------------|------------------|
| Joe Augino | PT-17 |
| Woody Mummery | SE-5 |
| Harry Hill | P-6E Hawk |

*Material:**Details:1*

If we get more time and have enough pilots then we can separate the WW I and WW II demos. Both shows consist basically of fly-bys, simple not dangerous dog fights, figures such as Immelman's Loops, maybe a fake stall, low fly-bys over the tarmac. Possibly some warbird formation fly-bys. Try having 4- 6 planes aloft per slot (WW I and WW II). Basic flying pattern: Oval right hand-turn. Takeoff/Landing East to West.

Block 4 - Free Style Demo (10')**10:30/13:00***People: (Pilot, Plane, Spotter)***Ron Shuler****40% Extra (?)***Material:**Details:*

Have a large Acro plane make a 3D free style demo. Two separate flight slots

Block 5 - Warbird II Demo (10')**11:00***People: (Pilot, Plane, Spotter)***Fred Pierce****P-61****Scott Workman****Corsair****Dan Payne****P-47****Henry Arance****Hawker Tempest****Jon Soffel****Corsair***Material:*

Planes preferably with a wingspan of 64" up to 80" so that they look about equal.

Details:

If we get more time and have enough pilots then we can separate the WW I and WW II demos. Both shows consist basically of fly-bys, simple not dangerous dog fights, figures such as Immelman's Loops, maybe a fake stall, low fly-bys over the tarmac. Possibly some warbird formation fly-bys. Try having 4- 6 planes aloft per slot (WW I and WW II). Basic flying pattern: Oval right hand-turn. Takeoff/Landing East to West. – If during the dry run we estimate that we can add two additional planes we might do that, that is having 6 – 8 planes in the air.

Block 6 - 3d Heli Demo (12')**11:30***People: (Pilot, Plane, Spotter)***Walt Ferar****Hirobo Freya Evo***Material:**Details:*

Have an experienced heli pilot fly a 3D heli demo

Block 7 - Jet Demo (12') / two sessions**12:00/14:30***People: (Pilot, Plane, Spotter)***George Manning****F-16 Turbine Jet**

Material:

Details:

Have an experienced jet pilot (one jet only) fly a jet program

Block 8 – Good Ol' Times Demo (10')

12:30

People: (Pilot, Plane, Spotter)

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|-----------------|------------------|
| George | Staggerwing |
| John Skolnick | Cessna 152 |
| Fred Pierce | Cessna 336/210 ? |
| Terry Jorgensen | Eurcoupe |

Material:

Details:

Have some planes from that area populate the skies

Block 9 – RC Flight Demo (10')

14:00

People: (Pilot, Plane, Spotter)

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|----------------------------------|------------------------|
| Rick Bass and Heather (daughter) | Trainer (on buddy box) |
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Material:

Details:

This is a demo where we want to emphasize how RC flying is learned and that it can be accomplished by young and old. The speaker will comment on everything that is going on, and he will lead through the demo, which consists of starting the engine, RC check, taxiing, start, simple flying, touch and go, and landing, and parking the plane. The flight time will be maybe 4 – 6 minutes with more time spent talking about the getting ready and other details that are interesting for people that would like to learn how to fly.

Static Planes:

All members are asked to bring their Models for the static display. **The more models the better!** All types categories are welcome, small, big, RC, free flight. We had a lot a models out there last year and people loved the display. It would be nice if we could cover the complete spectrum of modeling.

Static Display (confirmed)

- All flying planes will also be static then they are not in use
- Cessna Skymaster 336 John Skolnick
- Cessna 152 John Skolnick
- Extra 300 25% Oscar Furlong
- Rick Bass Raptor Helicopter
- Erik Blaser Tiger II
- Sven Blaser Tiger II
- Andreas Blaser P-51D

- | | |
|------------------------------|-------------------|
| - Lee Silvester | B-24 |
| - Richard Rittmiller | PUP |
| - Richard Rittmiller | Staggerwing |
| - Fred Pierce, John Skulnick | C-130 Hercules |
| - Fred Pierce | Big P-47 |
| - Joe Augino | Fokker D VII |
| - Mel Santmyers | Stinson |
| - Henry Arance | Hawker Fury |
| - Jon Soffel | 30% Pitts Special |
| - Jon Soffel | F-20 Tiger Shark |
| - Marty Nelson | P-51D / 80" |
| - Cessna 182 | Dan/Bill Payne |
| - Stearman (5 cyl radial) | Jack Deal |

(The more static planes the better – please bring your planes and give me a heads up so I can add them here)

Dynamic Display:

This is something we can do on a ad hoc basis. During non-RC flying times and when there is nothing else going on. Some ideas are listed below.

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|-------------------------------------|---|
| - RC Buddy box demo | Richard and his daughter on the buddy box |
| - Show and start a regular engine: | If there is interest, this is something we could do a couple of times, if people are interested. Show that it is safe, and how it works. E.g., have one person comment (e.g., John) while two are starting an engine. |
| - RC demo: | Show/demo the internals of a Radio controlled airplane, tell people what is inside an airplane. |
| - Test start and demo a jet engine: | Show fueling, starting sequence, etc. Have somebody explaining what is done. |

Demonstration Program

| Times | Duration | Break | Demonstration Description |
|-------|----------|-------|---|
| 9:00 | 0:12 | 0:18 | Welcome Banner Fly-By (3') / Acro Intro (9') |
| 9:30 | 0:10 | 0:20 | Electric Extravaganza (10') |
| 10:00 | 0:05 | 0:10 | Sheriff's Air Unit arrival 10:00 |
| 10:15 | 0:10 | 0:10 | T-34 fly by around 10:15 |
| 10:35 | 0:10 | 0:10 | Warbird I Demo (10') |
| 10:55 | 0:10 | 0:10 | 1st Free Style Demo (10') - Session 1 |
| 11:15 | 0:10 | 0:05 | Warbird II Demo (10') |
| 11:30 | 0:20 | 0:10 | RV-4 fly by around 11:30 |
| 12:00 | 0:12 | 0:18 | 3d Heli Demo (12') 11:30 (may need to adjust for RV-4 fly |
| 12:30 | 0:00 | 0:00 | Spare Slot (dependent on time availability) |
| 12:30 | 0:10 | 0:05 | T-34 second fly by 12:30 |
| 12:45 | 0:12 | 0:18 | 1st Jet Demo (12') - Session 1 |
| 13:15 | 0:10 | 0:15 | Good Ol' Times Demo (10') |
| 13:40 | 0:10 | 0:15 | 2nd Free Style Demo (10') - Session 2 |
| 14:05 | 0:10 | 0:10 | RC Flight Demo (10') |
| 14:25 | 0:12 | 0:18 | 2nd Jet Demo (12') - Session 2 |
| 14:55 | 0:10 | 0:00 | Spare Slot |
| 15:05 | | | |