

General Contest Rules

These are the rules we will use for contests held at Fentress during our regular SEVRA launches. They will be used for all SEVRA contests. **Current as of 6/20/11.**

1. Only flights made during official SEVRA launches can be entered in the contest.
2. Each flight will be RSOD and approved by one other SEVRA member.
3. The altimeter used to record the altitude must be returned to the contest director/LCO the same day as the launch. The altimeter must NOT be turned off until the altitude is verified. You must use an altimeter that provides audible or visual, immediate altitude verification. We don't have the software for computer verification of every altimeter.
4. The contest director will be the LCO for all qualifying launches. Flights not launched by the contest director or approved alternate **will not count!** If the contest director is not available, an alternate will be appointed.
5. You must stay within the Fentress altitude waiver or the flight **will not count.**
6. The altitude achieved must be within 15% of the target altitude or the flight **will not count.** If the 15% window exceeds the waiver, the waiver takes precedence.
7. In the event that no flight qualifies, all entry fees for that contest will be held in the SEVRA treasury until the next contest of the same altitude. This contest will be held as soon as possible so that all prizes can be distributed.
8. The contest director will keep track of all flight altitudes and report them at the end of the last day of the contest. There is no penalty for reporting your altitude to another flyer if you wish. However, **do not** report another flyer's altitude without that flyer's permission.

General Contest Rules

SEVRA Skybuster Contest Day Details

July 16, 2011

Contest 1

Target altitude = 3000 ft. 15% window is 2550 ft. to 3450ft.

Contest 2

A predetermined rocket (designated the "Contest Rocket") will be launched. The challenge is to estimate the altitude BEFORE the launch takes place. The Contest Rocket will be a Wildman Dual Deploy launched on a Aerotech J420R 38/720 motor. If another rocket wishes to volunteer, there is a possibility of two launches. Remember, one entry fee is good for all events. Weight and measurements will be posted on the SEVRA listserver, SEVRA Facebook page, and on the SEVRA website. For purposes of this contest:

- The motor will be of sufficient power to achieve an altitude of at least 1000 ft.
- A recovery system failure WILL NOT negate the launch unless the altimeter is destroyed or malfunctions. In such case, the contest is VOID and will be rescheduled at a later date. Anyone that paid a launch fee will automatically be entered in the rescheduled contest.

Contest Day Launch fee = \$5.

Prizes (One for each Contest) = A free entry for your next SEVRA challenge. All launch fees will be donated to the SEVRA Treasury.

1. Please read and understand the rules before entering the contest.
2. The launch fee is payable any time PRIOR to any personal contest launch on Contest Day.
3. For Contest 2, launch fee must be paid prior to the launch of the Contest Rocket(s). Estimated time approximately 11:00AM. This may be delayed due to gremlins, etc.
4. This contest will run for 1 SEVRA NAR launch designated SEVRA Contest Day, July 16, 2011.
5. The contest director will be responsible for all prize distribution and fee collection. Final results will be announced after 3:00 on April 16.
6. Each flyer may enter the 3000 ft. challenge multiple times and only one launch fee is necessary.
7. The winner of Contest 1 will be the flyer whose absolute altitude is closest to 3000 ft. In the case of a tie, an extra prize will be awarded. Overriding general rule 6 above, there will be NO window for this contest. The closest to 3000 ft. will win!
8. The winner of Contest 2 will be the rocket scientist who's estimate comes closest to the actual altitude achieved by the official Contest Rocket. Although no duplicate entries will be allowed, a tie is possible. Again, in the case of a tie, an extra prize will be awarded. Enter early; avoid having to alter your estimate because someone has already made the same estimate.