

# July 2020 Launch Report

The weather on July 27<sup>th</sup> was perfect for flying. We had a bigger turn-out for this launch than the June launch had, and twice as many flights. WEWS TV-5 was there again getting footage for a special to be shown later this season. Hopefully we'll be able to have another launch at the end of August.



Jon Goldsby flew his Apogee "Zephyr" twice. The first time with an AT H182R, and the second time with an AT H283ST. This was the rocket he got his L1 certification on.



Peter Taran and his daughter Evangeline (below) flew his "That Tube" rocket by ASP to 1274' on an AT G76G. Andy from WEWS TV-5 was out again getting some footage for a special that will air later this year.





Neal Bade (upper left) with his LOC "Graduator" which he flew with an AT E18 motor. Neal also flew a Binder Design "Thug" with an AT F40 motor.

Andrew Kleinhenz (above) flew his newly finished Estes "Shuttle" on an E18 motor, which unfortunately power pranged in the bean field. He also flew an Estes "Interceptor E" on an AT F24W motor.

Randy Jenkins (left) flew his upscaled 2X "Goblin" with an AT G64 motor.



Jeff VanScyoc (above) did his L2 certification flight with a 4" LOC "Goblin" powered by a CTI J290W which hit an altitude of 2710 feet before landing only a couple of hundred feet from the launch pad. Terry Habegger also did his L2 cert flight with a LOC/Precision "LOC 4" which came close to the waiver flying with an ATJ425R. It too landed close to the launch pads.



Ryan Sedletzec (above) flew his 4X upscale Centuri "Javelin" with an AT G64W to an expected altitude of 600 feet. This is the same rocket that Ryan got his L1 certification with. His father, Richard, flew a clone of the original Centuri kit with a B6-4 motor.

Ryan also flew an Estes "Nike-Smoke" on an AT G64W with hit 1500 feet but landed in the nearby cornfield. The corn was about 8 feet high! The rocket was found after they came back on Monday to search for it (right).





Cornelius Gould (above) flew his heavily instrumented "Mr. Bean" with a CTI H135W for a perfect flight.

Chip Jenkins (above right) flew his LOC/Precision "Stovi" with an AT G64 motor for a perfect flight. He also flew a "Cherokee E" with an Estes E9 motor, which had a great flight but unfortunately was lost in the bean field. Chip also flew his PML "Small Endeavor" on an AT H123 motor.

John Bryan (right) with one of the many model rockets he flew at the launch. This is an Estes "Air Commander" two-stage rocket which he flew with a C6/B4 combination. The rocket was a contender for "closest to the pad" when recovered.





Mark Hanna (above left) with his beautiful "Black Brant II" which he flew with a CTI I242 to an altitude of 2000 feet. Mark also flew his scratch-built 5.5" Nike-Smoke on a CTI J410 to 1800 feet. Rick Sharp (above right) with his all-fiberglass Mach 1 "Nemesis" rocket which he flew with an AT H148 to an expected altitude of 1589 feet. Rick also flew an Aerotech "Arreaux" on a CTI F240 VMax motor, which was a real neck-snapper!



Posing pre-flight with Andy, the cameraman from WEWS TV-5, Steve Eves (left) flew the original 30 year old LOC/Precision "Syonic" with a Research K600 motor.

This was the biggest motor flown at the launch. The rocket was fitted with 2-Go-Pro cameras, which provided some spectacular video! It hit an altitude of 3000 feet and was recovered nearby.



Chris Pearson (above) flew a rebuilt and repainted US Rockets kit that flew at LDRS-1 with a CTI F30 Long Burn.

Neal Bade (right) with his LOC/Precision "Magnum" which he flew with an AT J275 motor. Neal also flew his Binder Design "Sentinel" on an AT I161 motor.





Mark Hanna (above left) flew his Cosmodrome “Nike-Apache” with a G53 motor, which hit at an altitude of 1200 feet.

Andrew Kleinhenz (above) flew the repainted PML “Ariel” which he inherited from deceased club member Bruce Levison and flew twice in his memory. The first flight was with an AT H186 and the second flight was with an AT I205.

Randy Jenkins (left) with his stretched PML “Tethys” which he flew with an AT I211.



Steve Eves (above) prepping the igniter on a scratch built scale NATO SA-2 missile constructed by member Earl Myers. Steve also flew a LOC/Precision "Forte" on a Propulsion Industries G80 motor.

Steve Eves and Earl Myers pose with the SA-2 before flight (right). The rocket had an AT I435 motor which unfortunately CATO'ed upon ignition, badly damaging the bottom half of the rocket.

