



PHOENIX MISSILE WORKS



LAUNCH REPORT

FEBRUARY LAUNCH REPORT

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TRA #81 NAR #682

SUNDAY 2/15/ 2009

RESEARCH-EX LAUNCH



Another beautiful day and the flight line filled up in a hurry.

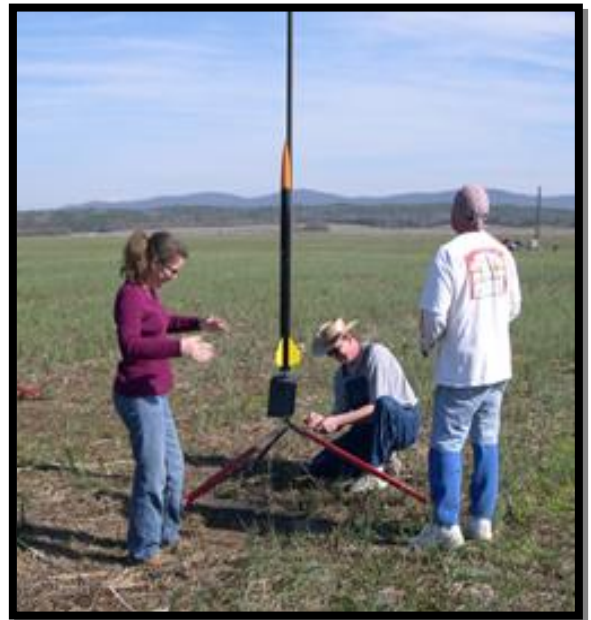
Lots of flights, so on with the report.

Justyn and Candice Palmer stayed overnight and were here to fly. Candice flew Marvin's Wild Ride on an AT I211W and the Great Pumpkin Caper on a H237B. Justyn flew his Tesseract again today on a Kosdon I301W. His rocket, Turtleosis, flew its retirement flight on a Mojave Green J500.



Joey Wright broke out Broken Dreams and flew to **10038** feet on a Loki **L930**. As usual, it landed in Joey's field.

Joey may have to find out who owns that little piece of land and purchase it. It would be a great place for a PMW clubhouse.



Lee Brock had a first flight on a new rocket, Lil Bit. It flew on an **I160** of **P5** propellant.



Carl finally found the time to get the 1/2 Patriot prepped and flew on an AMW **L1300BB** to **1864** feet. The rocket gods decided to retire this one for good. The payload exploded and came down in several pieces but no damage to the electronics. He has been talking about redoing this one for 98mm.

Now the work begins.



Dennis Cotton flew a Texas flyer on a **F20**. He was here with all his girls - Heidi, Haley, Katie



Black Betty made her way to the field. She had in tow, our TAP, Max Gray.

She went streaking out of here on a **K500 P5**. Hope to see you again real soon.



Carey Huff found a Loki **K250** in the motor stash to fly in the Limon.

Haley Allen was back for a recovery test on the Ga Tech rocket. It flew on an AMW ProX **J400**. Successful recovery. No Oak tree this month. Later in the day, Rodney McMillan talked her into sending her Concept 54 up on an AMW **K1720**. It was out of here like the Scalded Tiger the motor is named for.



Damien Drury brought out his 3" Competitor to fly on a **J357 EX** motor of potassium nitrate/sucrose.

John Storey flew the Yellowjacket on a **J500** to an altitude of **3477** feet. The Copperhead flew on a **J400** and the Iris on a **G75J**.

Michael Zlukta was able to join us from North Alabama. An **I65** took the Yellow Hammer up up and away.



Bob Haas flew his Concept 75 to 4684 feet on an AMW J365 Skidmark. Lots of sparks and noise.

Walt Stafford's Night Rocket flew on a **L500** to an altitude of **4817** feet. He had a successful recovery using the Chinese Tether.





Don Huff was the frequent flyer again with both commercial and his home brew motors. He really got his exercise recovering all these flights. Little Joe and Long Stripes flew on either the **P5** or **SSP** formulas. F or G motors. Cheap'e'Dirty and Test Mule flew on G and H black or white motors. A **G70** P5 motor sent Expendable out of here. Bumfuzzled flew on an AT **I366** to an altitude of **4154** feet. Also on an **I785** to **3907** feet and a **RNX I150**.

A Loki H100 found it's way into Simple Green.



As always, Don, it is a great pleasure to watch all your flights.



The young men and women from UAH were back. This month three more joined Tripoli and were here to attempt certification flights.

Congratulations to Gerald Karr on his successful Level 2 flight. His UAH rocket flew on a **J350**.

James Mulroy had Eros fly on an **I195** for his Level 1 certification. Great job.



Matthew Young was back with his 1/4 Patriot for a Level 2 cert flight attempt. A **J335** sent this rocket into the sky but no parachute. Sorry, Matt.



Tamara Cottam brought The Boss back for her Level 1 attempt again. No chute.

Christopher Wordingham had a **H112** in Visible. Chris also had problems with his parachute.

Mark Acker's Serial Pillar with a **H112** had problems. Shock cord help afterwards should result in successful flight the next time.

See all you guys soon.

