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Avioff 1990-03-30 (B)

Embry-Riddle Aeronautical University

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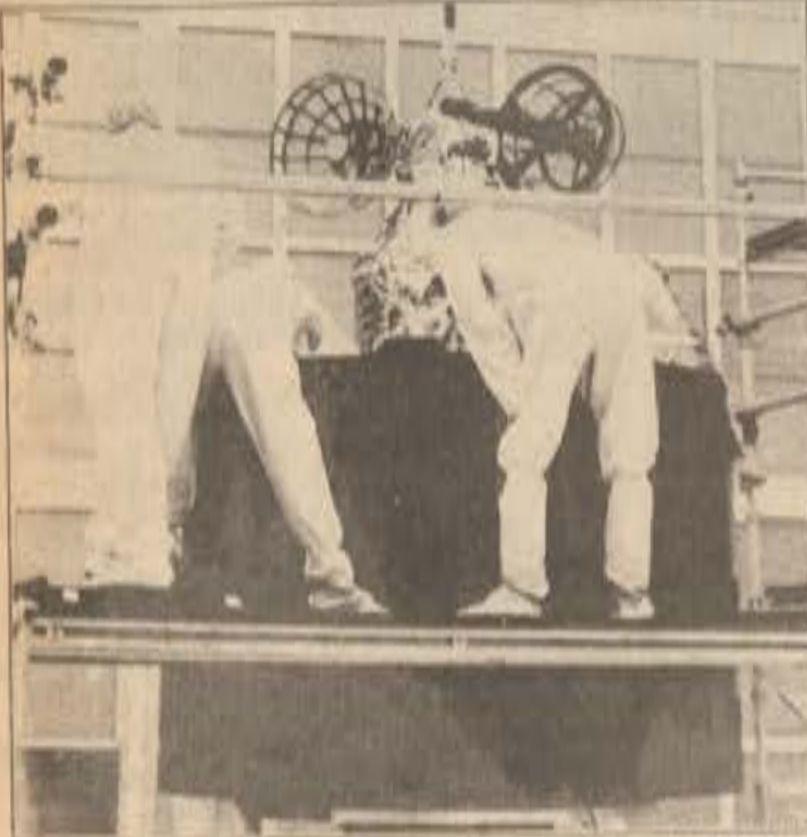
Space Wretch

B

Volume 64, Issue 10

March 30, 1990

Family of five tours Spaceport



Checking out...
ERAU students do the final check out of the Broadcasting Club's newest satellite, the Eagle IVCXXMCL. The project also served as a test vehicle for students in the field of Engineering Physics, who have been dreaming of an opportunity like this.

Campus radio station to launch own satellite

By Luke Skywalker
May the force be with you!
Since the new ERAU radio station began broadcasting, it has become the talk of the campus. Now, as with many other services here at Riddle, alumni throughout the world are begging to hear the sounds of KRAZY 104.123. Now with the help of both Aerospace Engineering and Engineering Physics student, there dream will soon become a reality.

Selected from a contest of broadcasting club members, the Eagle IVCXXMCL, as it will now be official called, will be launched sometime in the near future from the Cape Carnival Air Force station. The satellite will be launched aboard a Delta II rocket or whatever NASA decided to donate to the club. After launch, the rocket will be put into a geostationary orbit, directly above Daytona Beach. The satellite will reach approximately 25 countries throughout Europe and

On Saturday... The Core, a local band, will try to play live music.

the world.

The satellite was designed by the engineering department, while physics students developed the necessary equations for orbit insertion. The satellite will broadcast on a frequency of 1100 through 1257.33 megahertz.

The Broadcasting club will be on the air approximately 75 hours per week playing 60's, 70's, 80's and 90's music along with news and weather.

A special request line will be installed to allow for the request of everyone's favorite hits. On Saturday nights a special Lawrence Welk Top Forty will be featured. Following that excitement, The Core, a local band, will try to play live music.

That's about it.

by Derrick Files
Space Deck Mediator

After a serious debate between Wally World and the Kooliest Space Center (KSC), a geek family decided to go to KSC for their winter vacation. They packed up the Family Truckster, a popular automobile designed specifically for traveling, and headed from Indiana for the sun of Florida.

On their trip they had a chance to see old rockets in the rocket garden. The garden, to the disbelief of many not a vegetable garden, features the boosters and such that the crazy men of the Mercury days strapped to their behinds and conquered space. A large Saturn I-B also tickled Dad's fancy, but junior was awed by the immense moon rocket near the even larger Vast Amount of Bricks or VAB.

The tour even allowed the family to see an alligator on launch pad 56-X. The shuttle was not on the pad because this trip took place in 1976.

Dad enticed everyone to touch the 17 foot sun bather as they posed for the 8mm movie camera.

Disaster struck. Little Joe touched the gators personal area and was lost in one bite from the forceful jaws-of-death. In his passing dad had only these words, "at least he died at his favorite place and did so for the enjoyment of all of those who read newspapers."

"His life will not be forgotten today, but maybe tomorrow," he continued.

Heading back Spaceport in a 1966 International Harvester bus, Mom gandered and noticed the pads that would be the space programs future blood lines. She felt low and used. What would this do to America's quest for space?



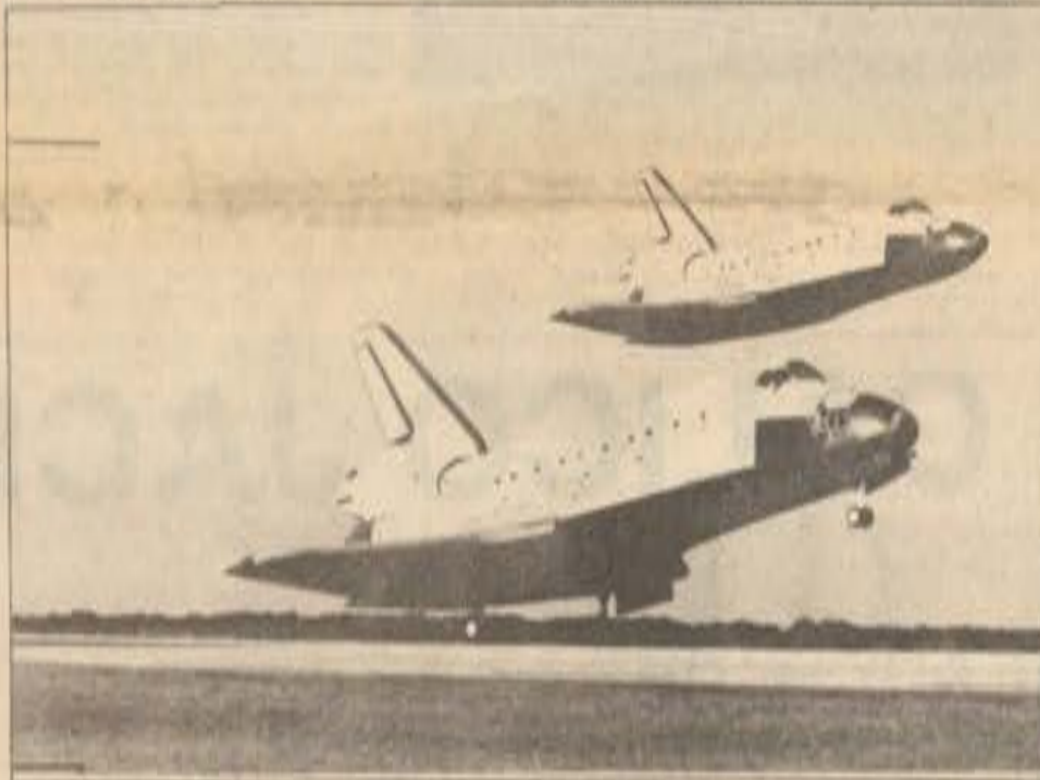
Golly gee...

Mom, Dad, Grandma, and the rest of the family pose in the rocket garden. Little Joe, third from the left, was lost on the trip after being gobbled by a Florida alligator. The group recently toured KSC.

Forgetting all about the loss, the group looked over the grounds where future exhibits would stand. They just imagined a larger rocket garden, a gift shop, a museum about space flight, and a theater. Today, these have all become reality only 14 years after the visit by the Johnson family.

The family recently submitted Little Joe's gory incident to Stupid Movie Tricks with Your Kids which will debut on Tuesday after Forty-and-then Some. The show is to compete with the current home video trend that is sweeping the floor.

That's about it.



Space shuttle flight demonstration team makes Skyfest debut

by Get out of town
Skyfest Spokesperson
This year Skyfest will feature NASA's latest high tek aircraft, the shuttle demonstration vehicle.

Two vehicles will make several passes over the crowd as they exchange their potential energy into speed.

To launch the powerless orbiter, NASA considered to use a complete launch system, but opted for the more economical banner-towing-aircraft-release. This method will allow for the team to travel around the states provided a suitable lift off vehicle was located.

The team is scheduled to depart from the New Smyrna Airport at 12:01 a.m. and will swoop past the few remaining onlookers shortly thereafter.

NASA still has not decided when to take the team back to KSC, but decided a launch would be attempted sometime soon. The Hubble team is getting upset about the use of the orbiters for such a ludicrous purpose. That's about it.

ERASa discovers rocket fuel

University organization stumbles upon incredible fuel during

By D. Beyond Skies
Space Tech Bed Wetter
The Embry Riddle Aeronautics and Space Association (ERASa) recently acquired the abilities to formulate their own super-hyper-golic rocket fuel that will supercede any of the national space agencies current fuels.

According to Mikhail "brain" Fried organization HMFIC, the specific impulse of the new fuel is at least 450, and should blow the doors of the space shuttle. Nuts About Space and Astronauts (NASA) feels that the new fuel will be unacceptable for use because of this.

NASA spokesperson George Rottiller said, "we are facing a problem now with those damn payload doors. We can't keep the latches latched when we give her [shuttle] all she's got."

With a specific impulse of 500, the new fuel will produce almost twice as much thrust as the Slick Shuttle Main Engines (SSME). The specific impulse is an amount of time, in seconds, that a given fuel will produce one pound of thrust.

"The main ingredient is that secret sauce from McDonald's Big Mac," said Mr. Fried. He was not very clear on the actual formulation, but said ERASa will be going public with the discovery last week in front of Mac's.

What this will mean for the future of the campus organization, reorganized over the last several years by two ingenious individuals that are now has been, is unknown.

The two individuals were queried about their thoughts. According to Hower Lovesquiz-gottago JR, "the

club is in total chaos with their new found fuel and they better not forget the past officers."

"They should be concentrating on the Speaker Bureau and not try to re-invent rocket fuel, wrong priorities. I can recall when the advisor would have loved to see us direct our attention towards space, but we said that we wanted our MLV (medium launch vehicle)," said ex-presidente Dirk Sighs.

He continued "I hope it all blows up in their face at the anal rocket launch. We worked little to build the empire and only got a lifetime membership and probably will never get a pass to one of their launches."

Mr. Brownstone, holding a copy of last years Wall Street Urinal and fault-

advisor, said that he hopes the force is with them going into the new fiscal year.

The current schedule calls for further testing of the fuel at ERASa's Estes facility located in BL1. The tests will be overseen by testing guru John The Heatson and rocket scientist Lalalata Iwannawearaswami. The two qualified individuals will put the fuel through several tests to test the validity of ERASa's statements.

The value of this fuel to the Humpty-Diddle Astronautical University will be zero. All of the research was conducted at the weekly meetings and the monies were from small SGA grants. The awards of \$250 per semester were taken from the C and O fund. That's about it.



Reappearing...

Nose art recently appeared on the space shuttle Atlantis. On its last mission, someone, shown here, painted the figure and dedicated it to its all military crew on their Department of Waste mission.

Something new for NASA

by The Up and Coming Space Guru
All Space Out

With the recent return of the Space Shuttle Atlantis, and its third Department of Waste (DOW) mission, a new and innovative method of keeping track of the missions has been initiated by Nuts About Space and Astronauts (NASA). From now to the end of time, when each shuttle returns from a DOW mission, a semi-nude bathing beauty will be affixed to the right side of the orbiter. This will be an everlasting tribute to the United States armed forces as they attempt to take the government for every cent possible. All previous Dow flights will be ascribe with the design on the respective orbiter.

The idea of imprint on the orbiter was the brainchild of NASA's chief engineer of creativity, Dr. I. M. Insane. Dr. Insane idea actually came from the military itself, as in the old days, bathing beauties were painted on bombers to

mark a kill. Dr. Insane will head the group of 10 third grade students as they use finger paint to paint the orbiter. After the orbiter is painted, a team of art students will critique the work on originality and design.

NASA spokeswoman Natalie Copelovitch said "it's something new." She also said that it was between painting the orbiters or inventing a new gadget that only technically minded people could understand how to use. The decision to paint the orbiters was also influenced by Vice President Dan Quayle who was quoted saying "pllllcccccaassssccc!!!"

One aspect that is not pleasing to NASA officials is that upon reentry into the planet, the paint would smear all over the orbiter surface, but a new high power cleaning solution is in the works to clean up the mess. It is hoped in doing the military this service, NASA will get more money from the government so work on Space Flop Freedom can proceed on schedule.



What results...
ERASa's new fuel boasts some impressive numbers. This photo shows some of the most recent test data



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ERASa's new fuel boasts some impressive numbers. This photo shows some of the most recent test data

Turbine engines installed on Riddle Cessna s

by **Rahib Dalal Molocka Delpiri Zamfir "Master of the Pan-Flute" Jose Smith**
Just some writer dude who gave me this so I had to print it. He was a real jerk the whole time. He kept playing those stupid bamboo things, or pipes, or whatever the hell they were.

In a daring move to put themselves ahead of other aeronautical schools, Embry-Riddle made the decision to install Allison Gas Turbine engines on all ERAU Cessna 172s.

"Our students need turbine experience to put them ahead in the aviation world," said Mr. Paul McDuffy of the flight department. "Besides, the planes look real cool now. Don't you think so?"

Besides, the planes look real cool now. Don't you think so?

**Paul McDuffy
Chairman of the flight department**

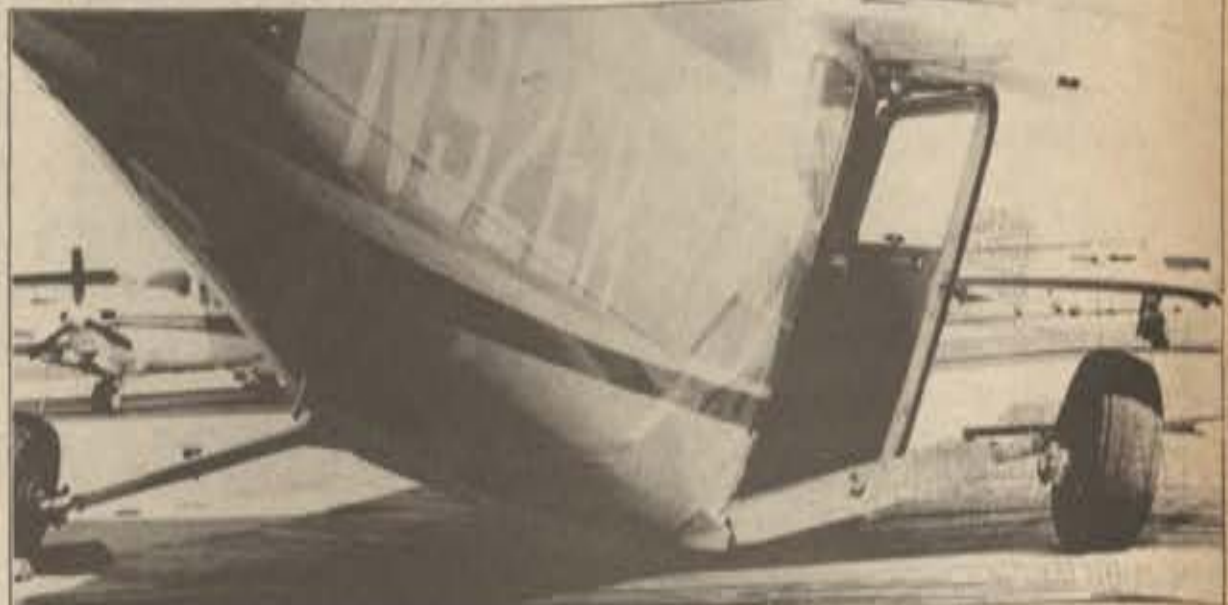
The project met with some degree of disaster, however, when ERAU students first took the aircraft out to fly. Jaque Strap, a freshmen in the FA 104 class without any flight experience, was the first person to attempt flight in one of the modified aircraft. Upon starting up the engine, the airplane began to spin furiously on the Riddle ramp area as a result of the immense amount of torque produced by the engine. The plane spun out of control for two hours, destroying fourteen other craft in the process, before it was finally brought under control by a United States Army gunnery crew armed with a 152 mm howitzer. Dick was pulled from the flaming wreckage without any substantial injuries, except for a really disgusting nose-bleed

and wind-blown hair. When asked to comment, his only reply was, "Who's great idea was that? Probably someone like Paul McDuffy."

A second student of an unknown name was able to taxi the aircraft to runway 25R for takeoff, which he achieved in less than seven feet. After takeoff, the plane proceeded in a perfectly vertical climb and has not been seen since. NASA has reported some unidentified images on radar heading for deep space, but have ignored them completely saying, "It isn't one of our rockets, so who gives a damn?"

No other attempts to fly the aircraft have been made, and all pilots at ERAU have organized a boycott of the 172s until the original engines have been reinstalled.

When asked if the jets would be kept, or if the old engines would be reinstalled, Mr. McDuffy said, "Oh, I don't know. What was the question?" And, well, that's it.



Back to the drawing board...
The above pictured Cessna 172 was the first casualty of Mr. Paul McDuffy's new turbine engine installation move. The second plane casualty is currently being tracked by an apathetic NASA.

Aerobatic super balloon invented

by **the guy with the blue turban**
Just some shmoe

It was bound to happen I guess, and unfortunately it has. Mr. Chuck "Three Fingers" Skid-row has become an innovator of the ballooning world with his newly invented XXXX99-666 aerobatic balloon. Said Mr. Skid-row, "I don't know how I did it. Really. It was a total mistake."

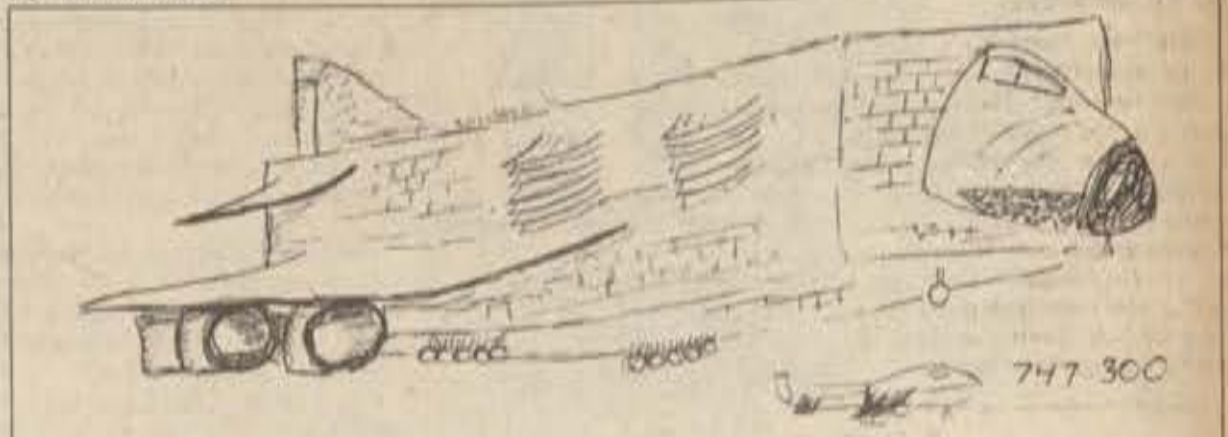
But this reporter knows better, for there have been rumors that Chuck has been, of late, experimenting with new wind directions and air currents to come up with the first aerobatic balloon. Said Mr. Skid-row, "No really man, it was a total accident. A wind shear just came out of nowhere and flipped me over. It's been happening a lot lately."

He's not fooling anyone, let me tell you. "Three Fingers" is simply awaiting certification of his new invention before launching a world wide marketing campaign which is expected to shake the stock trading world. Said Mr. Skid-row, "Look, I don't know who you are, or who you think you are, but you're wrong. There is no aerobatic balloon. There never was one. Now get away from me."

What a kidder, huh folks. Orders for the new balloon started pouring into Mr. Skid-row's answering machine as soon as he announced his finds. However, there was some difficulty when friends of Chuck's roommate, Mr. Dive Flunky, who were down for Spring Break, accidentally turned off the machine. Said Mr. Skid-row, "Now there you're right. I didn't get any of my messages except for a few wierdos calling about my balloon, which is not aerobatic. I really wish you would quit saying that."



Wow...
I just don't know what else to say about it. Chuck is just a wonder dude. He's great. I love him.
Well, Chuck, we await the unavailing of your balloon with sweet anticipation. And, well, that's it.



Yes were serious...
Those were the words of Boeing's president this week when asked if the new 747-900 would actually be put up for marketing. The above is an artists misconception of the brick...uh...plane.

747-900 somehow certified

Aircraft are made by General Electric and produce 500 million pounds of thrust each. The engines are powered by the fusion of water and liquid hydrogen. The reaction is not considered dangerous by General Electric officials, though a Greenpeace spokesman said, "It's certain to blow up. They must be idiots. How could anyone ever think that a brick could fly." A Boeing spokesman called the accusations "mundane."

President Bush has already ordered a fleet of 56 of the \$38 billion transports to act as Air Force 1 through 56. Bush also ordered a Piper Cherokee to act as the official airplane of the Vice-President. Both NASA and the Defense Department have made unconfirmed orders with Boeing. A Defense Department spokesman was quoted as saying, "It's too expensive to pass up. We'll figure out a way to use later."

Under America's new free trade policy, the plane is now open to export, and several foreign governments have placed firm orders. Officials of the new East German government ordered fifteen of the planes, saying "its the fastest way out to Brazil I can think of." Columbian official Adwarfo Corderolina who announced an order for 100 747-900s "justified" the cost by saying, "they can really carry lots of dru...coffee beans."

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Patterns change

by Ima Gool
Erronautica Predator

Daytona Beach Regional Airport (DAB) has consistently ranked among the busiest airports in the U.S. each year, because of the large amount of student traffic that emanates from Embry-Riddle, Eagle Aviation, and Phoenix Aviation, not to mention traffic from outlying fields such as New Smyrna and Deland. All this traffic makes it difficult for planes to land at DAB without hassles. It is not uncommon for pilots to execute missed approaches and go-arounds.

In an effort to make approach procedures easier at the airport, the Federal Aviation Administration has assigned new approach traffic patterns to DAB.

"The goal of the new patterns is to relieve some of the stress the students experience during landings, which for most students are their first landings

ever," said Mr. Dick Brain, a spokesman for the FAA. "A lot of effort has been put into research to develop these new patterns, which we feel will greatly enhance operations at DAB and prove to be loads of fun for the whole family."

The new patterns will incorporate a newly developed landing technique called "pinballing", which utilizes bouncing the airplane off of two or three stationary structures in front of the runway before actually touching down. The idea behind pinballing is that if a pilot's approach is a little short, he can simply bounce off a couple of buildings and make up the

lost distance.

"Students will be able to relax a little more on their approach," said Mr. Brain, "since they will not have to worry about whether or not they made the runway. They will not be as rushed

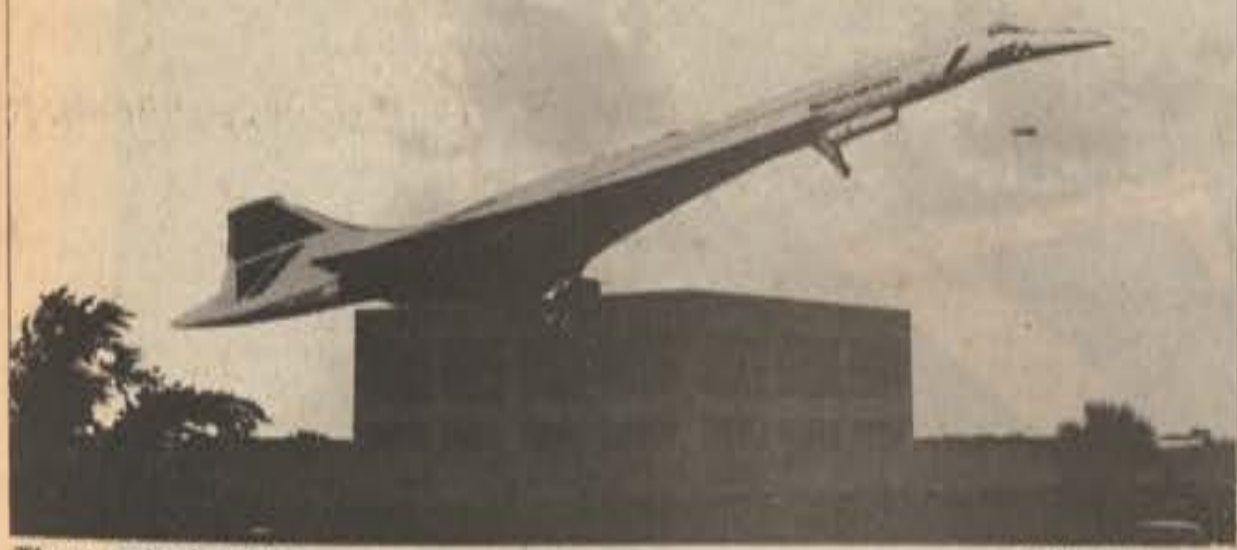
while trying to line up the plane with their centerline."

Mr. Brain also commented that even if the plane were simply allowed to free-fall, even

with a zero degree flap setting, the pilot would still eventually make it to the runway threshold after bouncing around here and there.

see Patterns, page B7

A lot of effort has been put into research to develop these new patterns, which we feel will greatly enhance operations at DAB and prove to be loads of fun for the whole family.
Mr. Richard Brain



Three point landing...

The Concorde was used for testing of the new Daytona Beach Airport patterns to see if it would have enough length to land with the new system. Mr. McDuffy was seen looking out his window screaming, "Do it, baby, do it!"

747-900

(continued from page B2)

aircraft are made by General Electric and produce 500 million pounds of thrust each. The engines are powered by the fusion of water and liquid hydrogen. The reaction is not considered dangerous by General Electric officials, though a Greenpeace spokesman said, "It's certain to blow up. They must be idiots. How could anyone ever think that a brick could fly." A Boeing spokesman called the accusations "mundane."

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Boeing's order backlog will not allow delivery of the craft to customers until 1997, but Boeing said extensive testing of the first five expendable aircraft is going well.

American Airlines makes historical move of some big kind or another

by Joe Cambron
Managing Editor

American Airlines placed a major aircraft order today. Calling the transaction, the largest ever in the history of time, American announced it would buy Boeing and keep all the planes it plans to deliver for the next twelve years.

The \$982 billion deal includes orders for 1456 737s, 148 747s, 259 757s, and 397 767s. The aircraft will all be delivered over the next two years. After that, American Airlines plans to close the Seattle-based aircraft company and turn their facilities into "a very large farm with big

barns for lots of cows."

When queried by the Justice Department about the intelligence of this decision, American Airlines President Robert L. Crandall called the move "strategic." When asked about the implications such a closure could have the local and even national economy, Crandall refused comment citing information would be provided at a news conference late next year.

Not wishing to wait seventeen months for an answer to several important questions, this reporter placed calls to

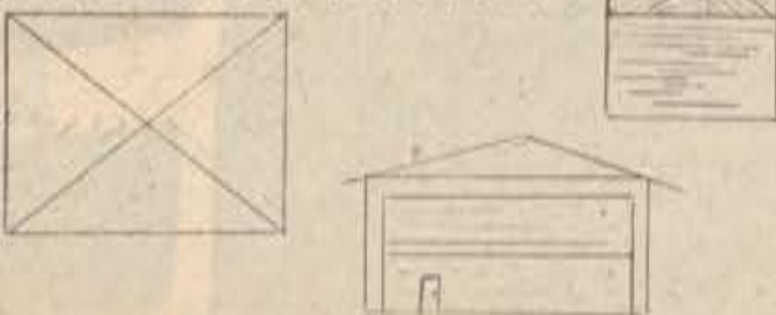
see Hermaphrodite, page B7



Oh well...

American airlines has expressed an apathy towards crashing their jets, said Mr. Crandall, "...because we have a load of them now." Casualties of the crash above totalled 1.

AERO IDENTIFICATION



NAME.....
ID-ENTRY.....
ERAU-BOX#.....

Return this form to the Avioff. The exact entry drawn, as to the identity of the aircraft in the above building might win something if I feel like it. But if I'm in a bad mood, leave me alone and don't pester me about some stupid prize. That's all you people want from me is prizes, prizes, prizes. Well, no more. You can all go to hell for all I care. Anyone I decide isn't eligible isn't. Got that straight? You people are such slobs. Go to a real school. Get a life. Learn about the birds and the bees for once. Get out of your houses and meet someone of the opposite gender instead of sitting inside trying to identify some stupid plane. Do any of you really know what a girl is anyway?



"Well, there he is, Bobby — Big Red. Sure he's tough, but if you can ride him, he's yours."

The deadly couch cobra — coiled and alert in its natural habitat.

And down they went: Bob and Francine — two more victims of the La Brea Carpets.

LORRAI: **YOU** are a babe and I got a crush on you... (get in line, right?)
AN ADMIRER

CLAIR AND MICHELLE: I had a great time Thursday, even though we did get kicked out. We have to do it again sometime, but bring more money. You never know who you'll meet.
CHRIS

Love is ever reaching, and knows no time no distance. Just filling the emptiness to overflowing.

JOHN: When are we going to study heat transfers? We can't disappoint "Robbie". I have a test on Friday, so speed it up.
CHRIS

Die Shawn Die
THE RAQUET BALL KING

BRENDA CORDERO: I thought you said you were shy. Talk to me.
JOE
BOX #316

CORBEN: Now that we only have 3 Greeks, it shouldn't take long to finish that section. See ya later.
BDNO

PHOENIX: Get on the ball. We need a break, but since only 2 of you show up to meetings. It's hard for me to make any plans. I'm still here, and the office ham's moved yet.
BDNO

I see you walk by me, and say hello. Yet you keep on going. I am a nice guy, rather an older brother of sorts. Who will listen to you, let you cry on his shoulder, and laugh with you. I focus on my work, but will make time for you. Just say hi.

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Monday-Wet T Shirt Contest

\$200.00 Cash, Free Drinks and Mugs from 6-8

Tuesday-Amateur Male Dance Contest

\$200.00 Cash from East Coast Gym & Baggy Boys Active Wear. 608 N. Halifax Dr. Free Drinks and Mugs from 6-8

Wednesday-Bikini Contest

\$400.00 Cash from Gallery Magazine. Swimwear by Jimmy Z from Bikini CO. 504 Seabreeze. Free Drinks and free mugs from 6-8

Thursday-Best Legs Contest

\$500.00 Cash from Nair. Free Drinks and free mugs from 6-8

Friday-Wet-T Shirt Contest

\$200.00 Cash from 20th Century Fox. Free Drinks and Mug from 6-8

Saturday-Female Best Body Suite Contest.

\$200.00 Cash from Jacques Moret Body Suits supplied by Jacques Moret. Free Drinks and mugs from 6-8

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IBM releases new DATA line of personal computers

by Joe Cambion
Managing Editor

Today IBM released a completely new line of personal computers. The new system is colloquially known as Personal System 3 or simply "Data".

The new models solve several of the problems found in earlier IBM computers. First, the desk space/foot-print issue has been finally put to rest. IBM's new computers sit in chairs and resemble very pale human beings. IBM has once again set the standard, and plans to market its new computers as "the personal computers with the smallest but-tocks."

Overall the unit performed quite well. Running Lotus was a joy even on very large spreadsheets, because of Data's new chest size screen. The 24" screen is also available in color.

The new computers operate at two speeds, 300 Megahertz and 900 Megahertz, although on our test model the eyes began to twitch at the higher speed. The twitch seemed to represent no real problem, however. An IBM spokesman assuaged our fears by saying that "the twitch was simply a result of inverse phasing near the cephalical power supply unit."

Overall the unit performed quite well. Running Lotus was a joy even on very large spreadsheets, because of Data's new chest size screen. The 24" screen is also available in color. The system is to be known as a Hyper Actuated Integrated Resolution Yang, or a HAIRY chest.

Two models are included in the package, with modular cable plugs located in each ear. New ultra-mini fifty-seven

gigabyte hard drives are also located in each toe.

Two negatives were found about the product:
First, as a laptop the unit can cut off blood circulation below one's abdomen in less than thirty seconds. Even worse, airlines will not allow the Yuppie model (the one we tested) to sit in one's lap during flight. At the present time only the DATA infant is allowed in one's lap during flight.

Second, though some might find the sixteen inch Logarithmic Origin Vectoring Energy (LOVE) cable more than ample, it could never reach a power socket, and it did not fit in one very well anyway. Also, the eyes began to twitch again when plugged in.

For \$325,087 the model is a little over-priced, though there is little doubt that the model will override IBM's other systems in short order. Start saving your money.

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Notices

Counseling Center Programs Spring 1990

Experience+Plus!

We are looking for "non-traditional" students who are interested in getting together with other such students to join our group called "Experience+" here at ERAU. A "non-traditional" student is defined as someone who initially entered college after a break of four years or more from academic studies. The purpose of this group is to form a supportive social network as well as to discuss issues that affect the "non-traditional" student. The group will meet for monthly luncheons.

If you are interested, please contact Lynne Norris or Patty Ruddy in the Counseling Center, 239-6035 for further information

Free Information

The Counseling center has books and cassette tapes that can be checked out, plus many free handouts and brochures. The materials deal with numerous subjects such as stress reduction and relaxation, study skills, depression, grief, sexuality and relationships. The Counseling Center also has a biofeedback machine for stress reduction and video tapes that can be viewed in their Resource Room. The Counseling Center, located on the first floor of the Student Center, is open from 8:00 a.m. to 5:00 p.m., Monday through Friday.

Parking Policy

Effective immediately, all regulations concerning parking violations are being enforced for ERAU student vehicles and other vehicles.

University Bookstore

The University Bookstore cashiers are accepting orders for faculty/staff academic apparel for April's Graduation.

Management Club hosts FAA Administrator

The Management Club will entertain James B. Busey, the FAA Administrator here at ERAU on April 10, 1990 from 10 a.m. to 2 p.m.. The point of contact for this endeavor is Tracine Anderson, box 7614.

Speech Night coming to Student Center

Did you know that condoms are a necessity, or martial arts generate power and that we all play the game of life?

Come to the Student Center Wednesday, March 28 at 8:30 p.m. to hear about these and other topics during Speech Night presented by students in HU-219. This semi-annual event is sponsored by the Humanities and Social Science Department.

Graduating Seniors receive a reminder

If a prospective employer requests an official transcript for a job interview, we must have a written request from you before that information can be released. For your convenience, be sure to fill out a Transcript Request Form with the Records and Registration before leaving campus.

Students anticipating summer '90 degree completion

We suggest that you fill out your Degree Completion Application for a Preliminary Evaluation for Degree Completion. Your evaluation can be used to check that the courses you may have Advanced Registered for are correct. Any changes can be made before the summer terms begin.

Applications are available in the Registration and Records Office on the Second Floor of the John Paul Riddle Student Center Extension.

Attention April Graduates

The final meeting for April Graduates will be held in the Student Center on Monday, April 9, 1990 at 8 p.m. All details concerning commencement, cap and gown pickup, etc., will be reviewed at that time. Since there is no rehearsal for Graduation, it is important that you attend. Voting for Outstanding Faculty and Staff Awards will be conducted.

If you are unable to attend, please stop by the Student Activities office.

Seminar on Technical and Human Factors Issues in Future ATC Systems

The School of Graduate Studies and Research is pleased to announce a seminar on technical and human factors issues in future ATC systems. The seminar will be held on Tuesday, April 3, 1990 from 1:30 to 2:20 p.m. in the Riddle Theatre (A-101). The guest speaker will be Mr. Gary Church, President of Aviation Management Associates, Inc. A group meeting will be held after the seminar (in the Riddle Theatre) from 2:20 to 3:00 p.m. to answer questions and discuss specific area of interest. Anyone interested in discussing specific research areas with Mr. Church is encouraged to attend.

Mr. Church is an aviation consultant in the areas of ATC and aviation business. He has several years experience working for industry and government agencies. Prior to his current position, Mr. Church served as Deputy Director of Advanced Programs at Martin Marietta.

Please contact the School of Graduate Studies and Research for more details.

FAA Air Traffic Control Exam coming

The Federal Aviation Administration Air Traffic Control Specialist Qualification Examination will be held Saturday, April 7, 1990 from 9 a.m. to 1 p.m.. The test will take place in MO3B, the mobile buildings near the Catalina Ave entrance to ERAU.

This test will be administered by the federal Office of Personnel Management (OPM) at no charge to applicants. The test is open to all who meet the basic requirements of being a U.S. citizen, being able to read and write English, have general work experience, and must be at least 18 years old but less than 31 years old. For more information call Marvin Smith at (904) 239-6448 or through university postal code of AT-5.

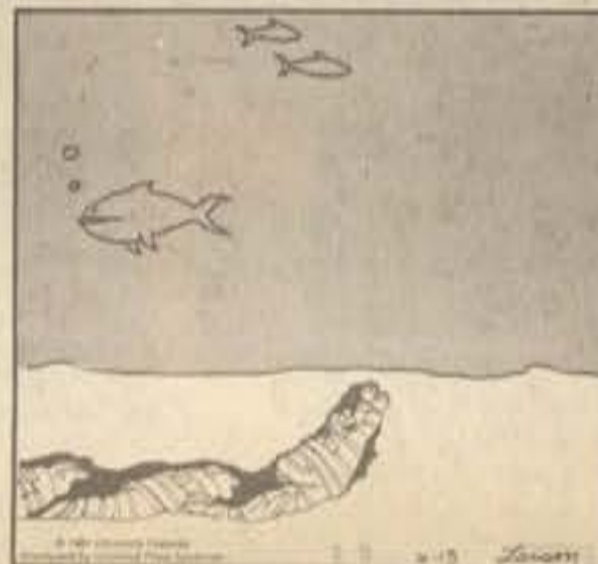
Yodelling team to compete in mountain invitational

The Highlander yodelling team will compete in area contests over the mountain in Austria yesterday Feb. 29, 1990. The competition will take place at 5:48 European still afloat. Which is tomorrow for us at 7:12 in the dusk.

To keep from getting mixed up, you can turn to AM 1900 on your short wave radio for all the competition coverage.

Senior Class decides to hold party or woman incantation or barf and bee happy and to be scary or a freshman orientation to keep seniors from graduating as a threat to lose their student status as students was lost until it is changed to an alumnae status for ever and ever and ever and ever and ever for a very long time a long time ago in a white field of grass eaten by a white cow in a snow storm to keep them from freezing all year

The Senior Class is to help their fellow school mates, to host a contest.



"We're almost free, everyone! ... I just felt the first drop of rain!"



"The Discount Pilot Supply Store"

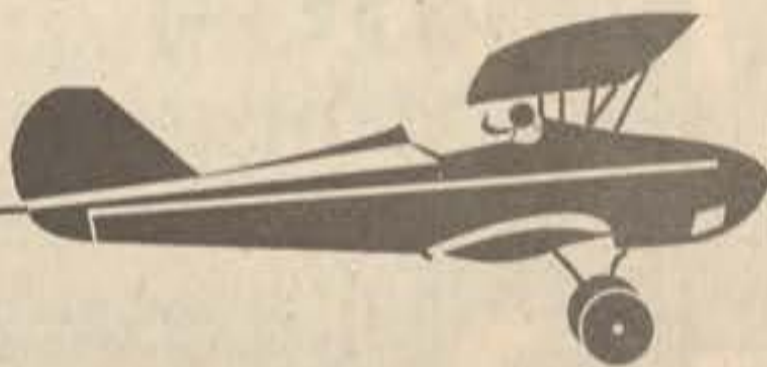
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Hermaphrodite

(continued from page B3)

the Department of the Interior and the Justice Department inquiring about the turn of events.

Most upper level officials refused comment, but one may have blown open the case by leaking the following classified information:

Apparently, American Airlines asserts that the name United States of America infringes on its copyright and trademarked title. Currently, the company is seeking \$400 billion in damages resulting from the confusion between the two names. In what may be a settlement arrangement, American appears to have won approval for the Boeing takeover in return for dropping the suit.

After learning this information, Crandall was questioned as to its validity. "How could anyone ever think that American Airlines might be involved in any sort of foul play. I'm insulted at the insinuation."

After obtaining records of the accord from a high ranking official, Crandall was questioned yet again.

Avion: "Do you see this document?"

Crandall: "Of course, I see it."

Avion: "Is this your signature here, here, here, and here?"

Crandall: "Well, the second one looks like mine, but I don't know about the others."

Avion: "Then, you have seen this document before?"

Crandall: "I didn't say that."

Avion: "Is this not your fingerprint stamped at the bottom?"

Crandall: "I couldn't say."

Avion: "I have a fingerprint kit here and a licensed fingerprint analyst outside, shall we test it?"

Crandall: "That won't be necessary."

Avion: "Then it is your fingerprint and signatures?"

Crandall: "You have to leave now."

Several burly flight attendants then raided the room throwing the fingerprint analyst, my photographer, and myself out of the building.

Bruised, but not discouraged, we attempted to meet with our contact at the Justice Department only to find him dead in his chair, strangled with an oxygen mask cord. Apparently Crandall and his steward henchmen had beaten us there.

Our next stop was a bar on Apple Street where American Airlines vice-presidents are rumored to hang out after work. After kidnapping a dozen or so, we dispatched a letter to Crandall warning him to call off the takeover or the VPs would die. Crandall just laughed, "There's lots more where they came from."

Frustrated we decided to go to the police, after explaining the situation they handed us assault rifles and told us a renegade group was the nation's only hope.

Heading toward the American Airlines building, we developed a plan. We would simply nuke Dallas, Texas

and everything would be solved.

It would have worked too, but our bomber was skyjacked to Cuba.

That's about it.

Patterns

(continued from page B3)

Approach to runway 25R has been altered to allow for bounces off Spruance Hall, the John Paul Riddle Student Center, and the Jack R. Hunt Library before touchdown. 25L has been altered to allow for bounces off the Eagle Aviation main hanger and various structures along Bellevue Ave. As there are no prominent structures in front of either of runways 16 or 34, three large stone structures will be built in front of each runway. The words "You're a little off, but it ain't no big thing" will be printed in huge fluorescent yellow letters on top of the structures.

Runways 7L and 7R will incorporate a to-this-date unproven variation of the pinball technique which utilizes three trampolines in front of each runway instead of vertical structures.

"Some developers have expressed fears that this will cause the larger jets, and even small propeller driven planes to a certain extent, to overshoot the runway totally," commented Mr. I. Gotlaid. "This is one of the reasons we have chosen to implement this technique at DAB. It is the perfect environment for testing. I mean hey, what's a few student pilots lost in the good name of research?"

The faculty hear at ERAU has ex-

pressed high hopes for the new patterns, and has even expressed a willingness to pay for the new structures in front of runways 16 and 34. When asked about this proposal, Dean Rockett commented by saying, "Yes, we are offering to pay for the new structures. They would look really swell, maybe even better than that Wright brothers monument thing they want." When asked where the money would come from he said, "From the students' tuition payments, of course. What are they gonna do about it?"

The patterns are scheduled to take effect tomorrow afternoon at an unannounced time.

"It's a surprise," was Mr. Brain's comment on this fact. "It's for me to know, and for you to find out."

When asked how they felt about it, air traffic controllers in the DAB tower facility said, "Yeah, it's cool. It should be good for a few laughs now and then."

In anticipation of the new patterns, the Aviation Maintenance Technology department has installed thick metal plates on the bottoms of all the ERAU aircraft, greatly increasing weight and drag factors on the planes and reducing performance speeds by up to 105 knots. Students have expressed concerns that the planes may not be able to take off at all because of this. When asked to comment on this, Mr. Paul McDuffy replied, "I don't know, I don't care. Please get the hell out of my office."

And, well, that's it.



It was very late, and Raymond, fighting insomnia, went for a midnight snack. Unfortunately, he never saw the duck blind.



Avion has launch priority Delta

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