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Performance of
mass flux probe in
Mach 3 stream.

Drag
characteristics of
toroid-membrane
and wide-angle
conical shells used
as towed
decelerators.

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Independent
Offices
Appropriations,
1964
Mach 3+ NASA
USAF YF-12 flight
research
1969-1979
Hearings
Hearings Before
the Committee on
Science and

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Astronautics, U.S.
House of
Representatives,
Eighty-seventh
Congress, Second
Session, on H. R.
10100
(superseded by H.
R. 11737) ...
Survey of Selected
Activities
This is the story

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***of the largest
Mach 3 aircraft
ever flown the
North American
Aviation XB-70A
Valkyrie. Dennis
R. Jenkins and
Tony R. Landis
have conducted
extensive
research in
military, NASA,
and company
archives to find***

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***previously
uncovered
aspects of this
fascinating
program.
Includes
descriptions of
the proposed
bombing and
navigation
systems,
defensive
armament,
electronic counte***

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rmeasures, and early attempts at stealth technology. Accompanied by over 250 photos and dozens of illustrations, this in-depth history covers the entire B-70 program, not just the two aircraft that ultimately flew.

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Engineering
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Other
Engineering
Science
1963 NASA
Authorization
Improved Optical
Techniques for
Studying Sonic
and Supersonic***

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***Injection Into
Mach 3 Flow
Performance of a
Mass-flux Probe
in a Mach 3
Stream
Experimental
Investigation of
Mach 3 Cruise
Heating
Simulations on a
Representative
Wing Structure
for Flight-loads***

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Measurement Air Force Magazine

**The CNC Router
is the latest must-
have piece of
workshop
equipment for
the home
enthusiast. At
last we can
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computer to control a low cost CNC router to machine items for us. But how does it work? What can you make with it? If you are thinking of buying one, what do you look for? This booklet

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**takes the
beginner through
the basic stages
of understanding
and using the
CNC router - the
design in CAD,
defining the
machining
sequence in CAM
and the operation
of the CNC's**

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**control system.
This is not a text
book it just a
guide written by
a home
enthusiast. It has
been written to
help hobbyists
and model
makers to
understand the
basics of using a**

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**CNC Router.
Radiant heating
experiments
were performed
in the laboratory
on an
instrumented
multispar wing
structure to
investigate (1)
how accurately
the structural**

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**temperatures of
a Mach 3 cruise-
flight profile
could be
simulated, (2)
what the effects
of the heating
and heating
inaccuracies
would be on the
responses of
strain-gage**

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**bridges installed
on the structure,
and (3) how
these responses
would affect
flight loads
measurements.
Test
temperatures
throughout the
structure agreed
well with**

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**temperatures
calculated for a
Mach 3 profile. In
addition,
temperatures
produced by two
identical tests
were repeatable
to less than ± 6
K0 (± 10 F0).
Thermally
induced strain-**

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gage-bridge responses were large enough to be detrimental to a high-speed flight loads program with a goal of establishing aerodynamic loads (exclusive of thermal loads).

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It was shown that heating simulation can be used effectively for thermal calibration (that is, to provide corrections for a high-temperature environment), and that thermal

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calibration may not be needed if the simulation data are used to carefully select bridges and load equations.--P. [i].

Hearings Before the Permanent Subcommittee on Investigations of the Committee

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**on Government
Operations,
United States
Senate, Eighty-
eighth Congress,
First Session ...
Valkyrie
Conference on
New Technology
Experimental
Investigation of
Flutter at Mach 3**

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**of Rotationally
Restrained
Panels and
Comparison with
Theory
North Star over
My Shoulder**

*Creating Q*bert
and Other
Classic Video
Arcade Games
takes you*

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*inside the
video arcade
game industry
during the
classic decades
of the 1980s
and 1990s.*

*Warren Davis,
the creator of
the
groundbreaking
Q*bert, worked
as a member of*

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the creative teams who developed some of the most popular video games of all time, including Joust 2, Mortal Kombat, NBA Jam, and Revolution X. In a witty and entertaining

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*narrative,
Davis shares
insightful
stories that
offer a behind-
the-scenes look
at what it was
like to work as
a designer and
programmer at
the most
influential and
dominant video*

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*arcade game
manufacturers
of the era,
including
Gottlieb, Willi
ams/Bally/Midwa
y, and
Premiere.
Likewise, the
talented
artists,
designers,
creators, and*

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*programmers
Davis has
collaborated
with over the
years reads
like a who's
who of video
gaming history:
Eugene Jarvis,
Tim Skelly, Ed
Boon, Jeff Lee,
Dave Thiel,
John Newcomer,*

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*George Petro,
Jack Haegar,
and Dennis
Nordman, among
many others.
The impact
Davis has had
on the video
arcade game
industry is
deep and
varied. At
Williams, Davis*

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*created and
maintained the
revolutionary
digitizing
system that
allowed actors
and other photo-
realistic
imagery to be
utilized in
such games as
Mortal Kombat,
T2, and NBA*

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Jam. When Davis worked on the fabled Us vs. Them, it was the first time a video game integrated a live action story with arcade-style graphics. On the one-of-a-kind

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*Exterminator,
Davis developed
a brand new
video game
hardware
system, and
created a
unique joystick
that sensed
both omni-
directional
movement and
rotation, a*

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*first at that
time. For
Revolution X,
he created a
display system
that simulated
a pseudo-3D
environment on
2D hardware, as
well as a tool
for artists
that
facilitated the*

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*building of
virtual worlds
and the
seamless
integration of
the artist's
work into game
code. Whether
you're looking
for insights
into the Golden
Age of Arcades,
would like to*

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*learn how Davis
first
discovered his
design and
programming
skills as a
teenager
working with a
1960s computer
called a
Monrobot XI, or
want to get the
inside scoop on*

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*what it was
like to film
the Rock and
Roll Hall of
Fame band
Aerosmith for
Revolution X,
Davis's memoir
provides a
backstage tour
of the arcade
and video game
industry during*

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*its most
definitive and
influential
period.*

*From the skies
over Vietnam,
to test flying
at the edge of
space, in the
left seat over
the Atlantic,
and around the
pylons at Reno*

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- George

Andre's tale of a life at the controls of a stunning variety of aircraft takes the reader on an unforgettable ride.

*U.S. Industrial
Directory*

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*Report
Independent
Offices
Appropriations
for 1964: Civil
defense, Civil
supersonic
aircraft
development,
Construction,
General
Services
Administration*

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*(additional
hearing. See
also Part 1),
grants to the
Republic of the
Philippines,
National
Aeronautics and
Space
Administration,
National
Aeronautics and
Space Council,*

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*testimony of
Members of
Congress,
organizations,
and interested
individuals*

*A Flying Life
Practical
Laboratory
Automation*

***It is rare to find one
person whose life
embodies the history of***

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*an industry the way
Bob Buck's life
encompasses the
history of commercial
aviation in America.
Buck first flew in the
1920s, inspired by the
exploits of Charles
Lindbergh. In 1930, at
age sixteen, he flew
solo from coast to coast,
breaking the junior
transcontinental speed
record. In 1936 he flew*

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nonstop from Burbank, California, to Columbus, Ohio, in a 90-horsepower Monocoupe to establish a world distance record for light airplanes. He joined Transcontinental and Western Air (T&WA) as a copilot in 1937; when he retired thirty-seven years later, he had made more than 2,000 Atlantic crossings

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-- and his role had progressed from such tasks as retracting a DC-2's landing gear with a cockpit-based hand pump to command of a wide-body 747. Buck's experiences go back to a time when flying was something glamorous. He flew with and learned from some true pioneers of aviation --

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the courageous pilots who created the airmail service during flying's infancy. At the behest of his employer Howard Hughes, Buck spent three months flying with Tyrone Power on a trip to South America, Africa, and Europe. He flew the New York-Paris-Cairo route in the days when flight plans called for lengthy

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stopovers, and enjoyed all that those romantic places had to offer. He took part in a flight that circled the globe sideways (from pole to pole). He advised TWA's president on the shift to jet planes; a world expert on weather and flight, Buck used a B-17G to chase thunderstorms worldwide as part of a

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*TWA-Air Force
research project during
World War II, for
which he was awarded
the Air Medal (as a
civilian) by President
Truman. In North Star
over My Shoulder, Bob
Buck tells of a life spent
up and over the clouds,
and of the wonderful
places and marvelous
people who have been a
part of that life. He*

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*captures the feel, taste,
and smell of flying's
greatest era -- how the
people lived, what they
did and felt, and what it
was really like to be a
part of the world as it
grew smaller and
smaller. He relates
stories from his
innumerable visits to
Paris, the city he loves
more than any other --
echoing Gertrude*

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Stein's view that "America is my country, and Paris is my home town" -- and from his trips to the Middle East, including flights to Israel before and after it became a state. A terrific storyteller and a fascinating man, Bob Buck has turned his well-lived life into a delightful memoir for

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*anyone who remembers
when there really was
something special in
the air.*

*Mach 3+ NASA USAF
YF-12 flight research
1969-1979*

*DIANE
Publishing
Practical
Laboratory*

*Automation Made Easy
with AutoIt
John Wiley
& Sons*

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Other Classic Video*

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*Arcade Games
Made Easy with AutoIt
Hearings Before a
Subcommittee of the
Committee on
Government
Operations, House of
Representatives, Eighty-
seventh Congress,
Second Session ...
Potential of Liquid-
methane Fuel for Mach
3 Commercial
Supersonic Transports*

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By closing the gap between general programming books and those on laboratory automation, this timely book makes accessible to every

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technician or
scientist what
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traditionally
been
restricted to
highly
specialized
professionals.
Following the
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"learning by doing", the book provides an introduction to scripting using AutoIt, with many workable examples based on real-world scenarios. A

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**large portion
of the book
tackles the
traditionally
hard problem
of instrument
synchronizatio
n, including
remote, web-
based synchron
ization.**

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processing,
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operation, and
creation of
graphical user
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also examined.
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immediately
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knowledge in
terms of both
increased
efficiency and
reduced costs
in laboratory
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laboratory
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that they are
free to choose
whatever
equipment they
desire when
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automated
analytical
setup,
regardless of
manufacturers**

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metal for
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and is a
lifelong maker
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**Installed on a
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