

# AVIONICS

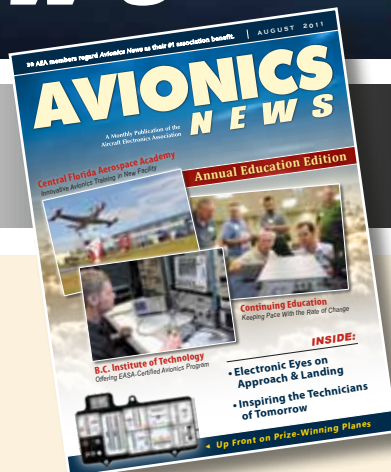
## AUGUST 2011 NEWS

www.avionicsnews.net

# C

## CONTENTS

Vol. 48 No. 8



The annual education edition features a variety of related articles, including member profiles on the Central Florida Aerospace Academy and the British Columbia Institute of Technology.

4 **Point of Communication** by Chuck Freeland  
Is It Really All Worth It?

6 **AEA Now**

12 **The View From Washington** by Ric Peri  
Professionalism

14 **International News and Regulatory Updates** by Ric Peri

20 **Continuing Education** by Scott M. Spangler  
Keeping Pace with the Rate of Change

24 **Member Profile** by Christine Knauer  
The British Columbia Institute of Technology

28 **A Conversation With...** by Patricia Luebke  
Mark Wilken of Elliott Aviation

30 **Avionics Outreach** by Mike Adamson  
Inspiring the Technicians of Tomorrow

34 **Grand-Champion Panels** by Dave Higdon  
Up Front on Prize-Winning Planes

38 **Electronic Eyes on Approach & Landing**  
by Blanding Sloan

40 **Member Profile** by Christine Knauer  
Central Florida Aerospace Academy, Lakeland, Fla.

44 **Pro•to•col** by Patricia Luebke  
How to Be a Great Houseguest

48 **Meet the AEA Board** by Joseph E. (Jeb) Burnside  
Cory Relling of Aspen Avionics

52 **Success Story** by Christine Knauer  
Lloyd Timmons Reflects on Successful Career

56 **Business Basics** by Greg Laslo  
Hire Power

60 **Theory & Practice** by Thomas Inman  
A Message to Students

63 **Before & After**  
Kitchener Aero Avionics, Breslau, Ontario, Canada

64 **Meet the AEA Staff** by Patricia Luebke  
Mike Adamson

68 **AEA Scholarship Winners for 2011-12**

72 **AEA Educational Foundation Scholarship List for the 2012-13 Academic Year**

74 **What's New**  
The Source for Updates on AEA Members

78 **Marketplace Classifieds**  
Jobs, Equipment, Calibration, Services & More

### AVIONICS NEWS

is a monthly publication of the Aircraft Electronics Association

#### EDITORIAL & EXECUTIVE OFFICES:

3570 NE Ralph Powell Road  
Lee's Summit, MO 64064  
Phone: 816-347-8400  
Fax: 816-347-8405  
E-mail: avnews@aea.net  
Website: www.avionicsnews.net

**Publisher**  
Paula R. Derks

**Editor**  
Geoff Hill

**Managing Editor**  
Jeff Kirchhoff

**Copy Editor**  
Jenna Kramer

**Advertising**  
Linda Adams  
Lauren McFarland

**Circulation Manager**  
Jenna Kramer

**Senior Writers**  
Ric Peri  
Jason Dickstein

**Contributing Writers**  
Joseph E. (Jeb) Burnside  
Dave Higdon  
Thomas Inman  
Christine Knauer  
Greg Laslo  
Patricia Luebke  
John D. Ruley  
Dale Smith  
Scott M. Spangler

Published monthly by the Aircraft Electronics Association (ISSN 0567-2889). Periodicals postage paid at Lee's Summit, MO and additional mailing offices. Advertising rates furnished upon request. For subscription information, send name and complete mailing address to:  
AVIONICS NEWS  
3570 NE Ralph Powell Road  
Lee's Summit, MO 64064

POSTMASTER: Send address changes to AVIONICS NEWS, 3570 NE Ralph Powell Road, Lee's Summit, MO 64064. The publishers and editors of this magazine do not accept responsibility for statements made by advertisers herein or for the opinions expressed by authors of bylined articles. Material for *Avionics News* (USPS 452011) is welcome for review; however, the editors assume no responsibility for the return or safety of artwork, photographs or manuscripts. Articles submitted for publication become the property of the AEA. Articles submitted by AEA contractors are considered work-for-hire and, as such, are the property of the AEA. *Avionics News* and its editors reserve the right to edit all articles for length, clarity and content.  
© 2011 Aircraft Electronics Association • All rights reserved.  
PRINTED IN THE USA.

» » » Advertisers Index • page 42

38



52



63

