

Nov 2017



EAA CHAPTER 145

SINCE 1962



Chapter Meeting: Saturday, November 11, 2017 – 10:00am
Riverview Airport (08C) in the big hangar

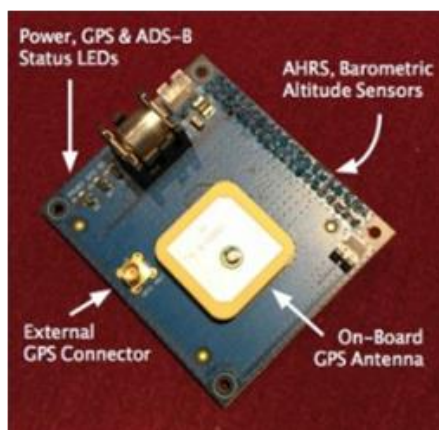
CHAPTER MEETING

Chris Young of **STRATUX**, will be here to tell us about the recent updates, and new features of low cost STRATUX ADS-B. The addition of (AHRS) Attitude Heading Reference System will give the pilot the ability to have a glass cockpit like the big guys.

<http://stratux.me/> or <http://github.com/cyoung/stratux> for more information

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WEBSITE OF THE MONTH: <http://www.openflightsolutions.com/>



If you are a bit less of a DIY'r, you can purchase a kit or fully assembled unit from Open Flight Solutions. They offer (3) product levels – normal, Plus, or Pro. The unit integrates with all the popular EFB applications.



EAA145 HANGAR

- Herb Harney is working on fitting the electronic instrument panel in his RV-8.
- The Chapter now has a form for members to fill out if they want to put a project in the hangar.
- Hangar space is available for anyone working on a project. Contact Dick Foster for details.

PRESIDENT'S CORNER

By time you read this, I'll be in Australia visiting my son and daughter-in-law. I wondered what EAA HQ would think about someone who isn't around doing the "president Stuff". So I looked up the responsibility of a chapter president. This is what a President should do:

- Leads the chapter

He is supposed to set the tone for how the rest of the chapter will act. Heck, I don't need to do this at EAA145, there are so many talented people, all I have to do is stay out of the way and things run along very smoothly.

- Primary point of contact with EAA HQ

Ensure that email and phone number on file with EAA is accurate. This is a snap as the chapter secretary takes care of this.

- Appoints chairmen and committees

Asses the task at hand, and which members would be best suited to fulfill the role of chairing that function. This is easy at EAA145, because so many qualified people volunteer for the various activities.

- Presides over chapter functions

Leads the Chapter Gatherings. This is the most enjoyable, because all the volunteers have done the hard work. When I'm away, the V.P. gets a chance to enjoy the spot light and look good.

Not to worry, I will be back home in time for the November 11 chapter meeting, so I can enjoy the fellowship with all of the volunteers and members in person. What a great organization!
Dick

DOWN UNDER

Our intrepid leader was exploring the central areas of Australia. He went right down the middle, seeing places like Coober Pedy, Alice Springs, Ayers Rock, and Darwin.

And like any flying guy, he looked for aviation related side-trips. It's more like a magnet, we are drawn to get a glimpse of the aircraft at local airfields, or visit museums to see what interesting planes they have.



SOLIDWORKS CAD DESIGN

Recall that SolidWorks computer-aided drafting software is now available to EAA members as a free member benefit in the form of SolidWorks Student Design Kit—EAA Maker Edition. You can create fully detailed parts, assemblies, and drawings; the ability to generate complex surfaces, sheet metal flat patterns, and structural welded assemblies; and will include wizards to automate designs, check for interference, and perform simple stress and flow analysis.



More information is available at www.EAA.org/solidworks

EAA Chapter 145 website: www.145.eaachapter.org

EAA National website: www.eaa.org

Riverview Facebook: www.facebook.com/pages/Riverview-Airport/115468211816419



UPCOMING EVENTS

Nov 11	Riverview Airport (08C)	Meeting – Chris Young – STRATUX ADSB & AHRS
Dec 9	Riverview Airport (08C)	Meeting – Christmas Brunch
Jan 13	Ionia Airport (Y70)	Meeting – S.M.A.T. Tour / Open House

If you know of events that should be on the event calendar, please e-mail them to me

If you would like to be on the e-mail list for meeting and event reminders, or if you would like to receive the newsletter electronically, which is full color and delivered days before the print version... please send your e-mail address to: randall.houtman@dematic.com

The 2017 Officers for EAA145:

President, Dick Foster
(538-8849 c172foster@gmail.com)

Vice President, Bruce Whitman
(897-9846 bwhitmanpe@gmail.com)

Secretary/Treasurer, Bob Swietek
6962 Bridgewater Dr. SE
Grand Rapids, MI 49546
(676-2951 airdale69@aol.com)

Newsletter Editor, Randy Houtman
(randall.houtman@dematic.com)

Treasurer's Report: (As of Nov 2st)

Liabilities: \$3500.00
 Cash: \$95.85 Checking: \$59.00
 Savings: \$4986.41 Total: \$5141.69

Website Editor, Bill Willyard
(wgwillyard@att.net)

EAA CHAPTER 145 MEMBERSHIP APPLICATION / RENEWAL FORM
 DUES ARE \$35.00 PER YEAR – JANUARY 1st to DECEMBER 31st

Name _____ Co-Pilot / Spouse _____ Address _____ City _____ State / Zip _____ e-mail address _____ Home Phone _____ Work Phone _____ National Membership # _____	Aircraft Owned _____ _____ Projects / % Complete _____ _____ Bring this form to the next meeting or mail to: EAA Chapter 145 Treasurer 6962 Bridgewater Dr. SE Grand Rapids, MI, 49546
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Experimental Aircraft Association – Chapter 145 – Grand Rapids, Mi



Aviation weather and traffic receiver based on RTL-SDR.



Introductory flight experiences
for adults