

May 2008

See us on the WEB at: <http://www.ewh.ieee.org/r2/susquehanna>**May 2008 Section Meeting****Greenray Industries Tour**

Join us for this month's tour and talk. You will also have an opportunity to meet other members and enjoy a nice dinner.

Date: Tuesday, May 13, 2008
Time: 6.30 PM - Dinner
7:30 PM - Tour
Dinner: Gingerbread Man
26 W. Main St
Mechanicsburg, PA 17055
Program: Tour of Greenray Industries, Inc.
840 West Church Rd.
Mechanicsburg, PA 17055
Contact: (by email if possible)
John Esterline
717.766.0223
E-mail: jesterline@greenrayindustries.com



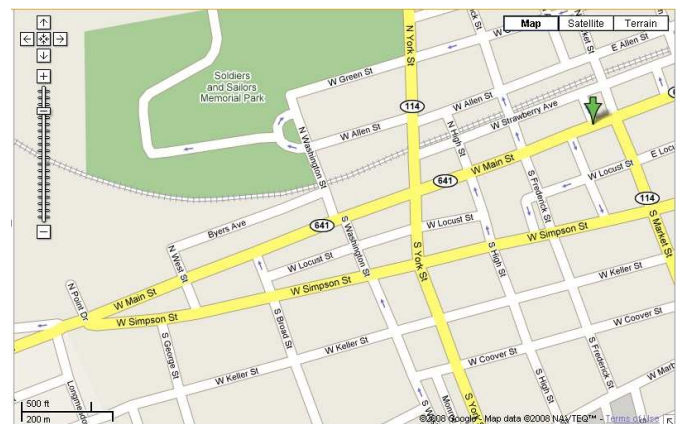
Greenray Industries
840 W. Church Rd, Mechanicsburg, PA

Greenray Industries is a manufacturer of precision crystal oscillators for military and commercial applications. The tour will include a history of Greenray Industries, and information on topics such as; Oscillator types, Temperature performance, G-sensitivity, Noise characteristics. Greenray Industries' goal is to be a custom design house to design and manufacture precision oscillators to unique customer specifications and provide a timely and cost effective solution.

Our hosts will be Steve Fry, Engineering Manager and John Esterline, Design Engineer.

Directions

From Harrisburg Airport: Take Route 283 toward Harrisburg to PA Turnpike West. Cross the Susquehanna River, then take exit 17 & Route 15 South. Go 1/2 mile to a right hand turn onto Route 114. Follow Route 114 through three traffic lights to a left turn onto Route 641/Trindle Road. Go to the second traffic light then bear right onto West Church Road. Greenray Industries is the 2nd building on the right.



Gingerbread Man
26 W. Main St. Mechanicsburg PA

Counties Served: Adams, Cumberland, Dauphin, Franklin, Juniata, Lancaster, Lebanon, Mifflin, Montour, Northumberland, Perry, Snyder, and York.

Job Announcement

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Sr. Engineer - Power Electronics
Req # 016723

Engineer II - Power Electronics
Req # 022749

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Useful Information Column

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Q/A-C Column
Do you have any questions or comments? Call, email or FAX it to our Chair at the above address.

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Second Signal Integrity Symposium

Penn State Harrisburg’s Center for Signal Integrity hosted the Central Pennsylvania’s Second Symposium on Signal Integrity, on April 8. Nearly 90 people attended the symposium, which featured internationally-known experts from IBM, Intel Corporation, Qualcomm, Penn State University Park, Missouri University of Science and Technology, FCI, and Samtec. There was lunch roundtable discussion with the theme “100 Gbs over Copper.” In addition, there were vendors from Agilent, Tektronix, Anritsu showing the latest measurement instruments for high speed digital signals. The symposium was partially sponsored by our section.

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