

# Re: how to learn low level RF design

---

*Source:* <http://sci.tech--archive.net/Archive/sci.electronics.design/2008-12/msg01223.html>

---

- *From:* Joerg <[notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Tue, 09 Dec 2008 17:41:56 -0800
- 

Tim Wescott wrote:

acannell@xxxxxxxx wrote:

On Dec 9, 2:18 pm, Joerg <[notthisjoerg...@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:notthisjoerg...@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote:

No Spam wrote:

On Tue, 09 Dec 2008 13:10:17 -0800, acannell wrote:

I work as an EE, I don't have a degree, but I do have a working knowledge of analog and digital electronics and have worked on a very wide variety of circuits. I have always wanted to learn low level RF "black art" circuit design, but its just too difficult on my own, and believe me I have tried. Whats the best kind of job or environment to get started in this? A "furnace" to be forged in?

Assuming your talking about the more modern and harder to understand RF in the microwave range..... Try ham radio. There are allot of v/uhf books around and getting a tech lic (in the USA) which will allow you on that band is only 25 SIMPLE questions. Look for people who are hams that do microwave contesting and

Re: how to learn low level RF design

"buddy" around with them. Honestly, they will be honored to help.  
If your talking HF radio below 100Mhz, your not looking/working hard enough :-)

Designing an HF receiver that can listen to a teeny signal 20kHz from a station that makes a fluorescent lamp glow \_is\_ hard work :-)

--  
Regards, Joerg

<http://www.analogconsultants.com/>

"gmail" domain blocked because of excessive spam.  
Use another domain or send PM.– Hide quoted text –

– Show quoted text –

NICE. :). What was the station?

A multi–multi ham contest. Meaning the dudes in the next tent were blasting along on an antenna about 200ft from the one I was using.

Radio Tirana was another story. They blasted commie propaganda into Europe from Albania, probably