

## Re: S – Y Parameter conversion with Smith Chart

**Source:** <http://sci.tech–archive.net/Archive/sci.electronics.design/2004–08/0076.html>

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**From:** W3JDR ([joe\\_at\\_roccis.com](mailto:joe_at_roccis.com))

**Date:** 07/31/04

Date: Sat, 31 Jul 2004 16:45:53 GMT

I enjoy reading this group, mostly for short sweet questions with short sweet answers. I take the time to sort through all of the questions and all of the responses in a thread because if I can't offer some advice, then maybe I'll learn something. In this case, I feel my time is wasted by both of you because there's nothing I can offer to this purely emotional exchange, and nothing I can learn from what's being offered. I think the majority of the readers probably feel the same.

Can you guys take this to a more private venue please??

Joe  
W3JDR

"Activ8" <[reply2group@ndbbm.net](mailto:reply2group@ndbbm.net)> wrote in message  
news:1ooy0jvfs08d0.dlg@news.individual.net...

> On Sat, 31 Jul 2004 15:33:29 +0100, Paul Burr ridge wrote:

>

>> On Sat, 31 Jul 2004 09:13:05 –0400, Activ8 <[reply2group@ndbbm.net](mailto:reply2group@ndbbm.net)>

>> wrote:

>>

>> [*yet more unnecessary verbiage snipped*]

>

> *Ok. from now on I'll just say you're out to lunch without bothering  
> to point out where or why.*

>>

>> *So you could have saved a lot of bandwidth and me a lot of valuable  
>> time*

>

> *That's the pot calling the kettle black. Aside from the need for  
> others to repeatedly spell things out for you, you're also the guy  
> who braged about the record setting flame war you had with some  
> dude. I don't suppose yuo consider that a waste of bandwidth. Don't  
> add hypocrisy to your transgressionsl.*

>

>> *by just simply stating "no it's not possible to perform a summary  
>> translation between S and Y parameters by mappings on the Smith Chart"*

>

> *But for the third time, it is. The eqs are for getting a \*numerical\**

> *answer. If you have the chart, you just read the conversion off of*  
> *it directly. Start with the example on pg 105.*  
>  
> *That's three (or so) times I've told you and yet you can't*  
> *understand why people tire of your lack of understanding.*  
>  
> *and we could all have got on with our lives.*  
>  
> *Didn't know you had one ;) ... couldn't resist.*  
>  
> *Thanks for unnecessarily*  
> *dragging out the discussion yet adding nothing to it*  
>  
> *Ok. You're right. I added nothing. It was all bs. You \*can't\* do it*  
> *on the SC and you \*must\* use the conversion formulas. Happy now?*  
> *Bowick and I are both wrong.*  
>  
> *– oh and the*  
> *gratuitous insults as well, of course.*  
>  
> >>>> *Then maybe I should charge you for my input.*  
> >>>>  
> >>>> *Fine. I'll send you a capacitor for the purpose. 1pF ought to cover*  
> >>>> *it.*  
> >>>  
> >>> *Well, at least you'll have attached \*some\* value to it.*  
> >  
> > *No. You misunderstand again. The charge (electrical charge geddit?)*  
>  
> *But you said we can't discuss electronics in this forum.*  
>  
> > *is*  
> > *for \*you\* to put into it. The bill for my wasted time is in the mail.*  
>  
> *If you want to avoid wasting time, take up wood working.*  
>  
> --  
> *Best Regards,*  
> *Mike*