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selected components. For best results,
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Free2. SWR bridge forward output vs
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- Scalable to other power levels, and
- 50- Ω load impedances on all ports
- Covering 1.8-30 MHz requires careful transformer design
- Input VSWR can degrade rapidly as frequency drops below 7 MHz
- Bruene Bridge
- Requires comparatively little space
- Most commonly used design by Ham equipment manufacturers
- Primary challenges with ...Homebrew HF SWR/Power Meter

I wanted a no battery powered SWR meter, so it was not a feasible solution. The explanation is that at balance, the reflected power bridge

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