



NOTES:

- BGA2815 is simple gain stage to overcome splitter losses
- Splitter is Cascaded TCP-2-25X+ configuration: Output is 6 dB down from input + insertion losses.
- Input Attenuator is to buffer impedance mismatches....3dB. Bypass with 0 ohm resistor in R4 position.

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 Coherent RTL-SDR Projects
Amateur Radio / Phased Arrays
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 File: active_rf_split_4way.sch

Title: 4 Channel Active RF Splitter, V2

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