

Programming Example: Return Peak Table Data with an SSA3000X Spectrum Analyzer

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The SIGLENT SSA3000X series of spectrum analyzers have an on-screen peak detection that can be used to easily show the peak values in a

- Configure the instrument span, RBW, and amplitude to capture the signals of interest
- Send `":CALC:MARK:PEAK:TABL ON"`
- Send `":CALC:PEAK:TABL?"` to return the peak table data

Here, we show the displayed peak table and the data return using a VISA interface:





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