



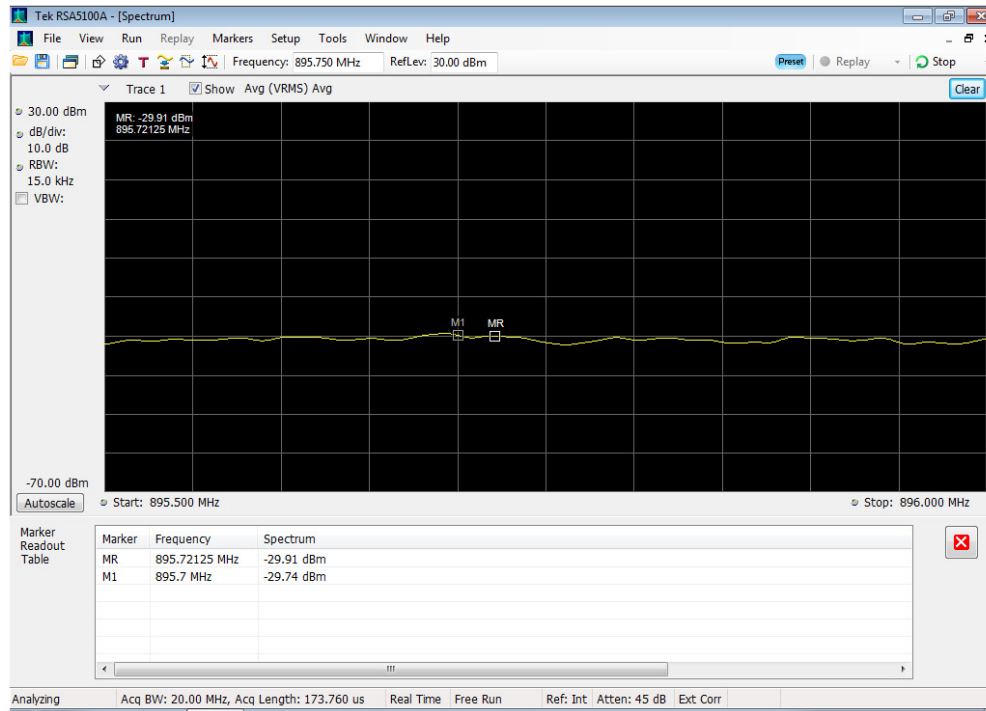
## **Annex D**

# **Out of Band / Block Emissions Dual Carrier and Single Carrier**

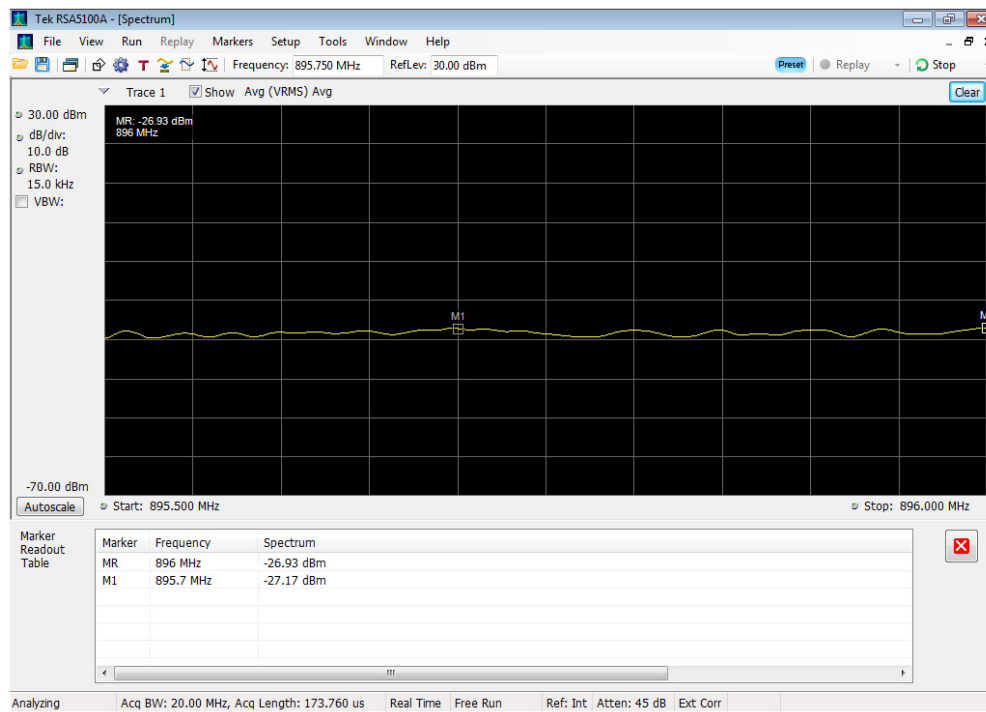


## Dual Carrier

### Lower band edge\_AWGN\_Dual carrier\_896 MHz\_Mobile to Base

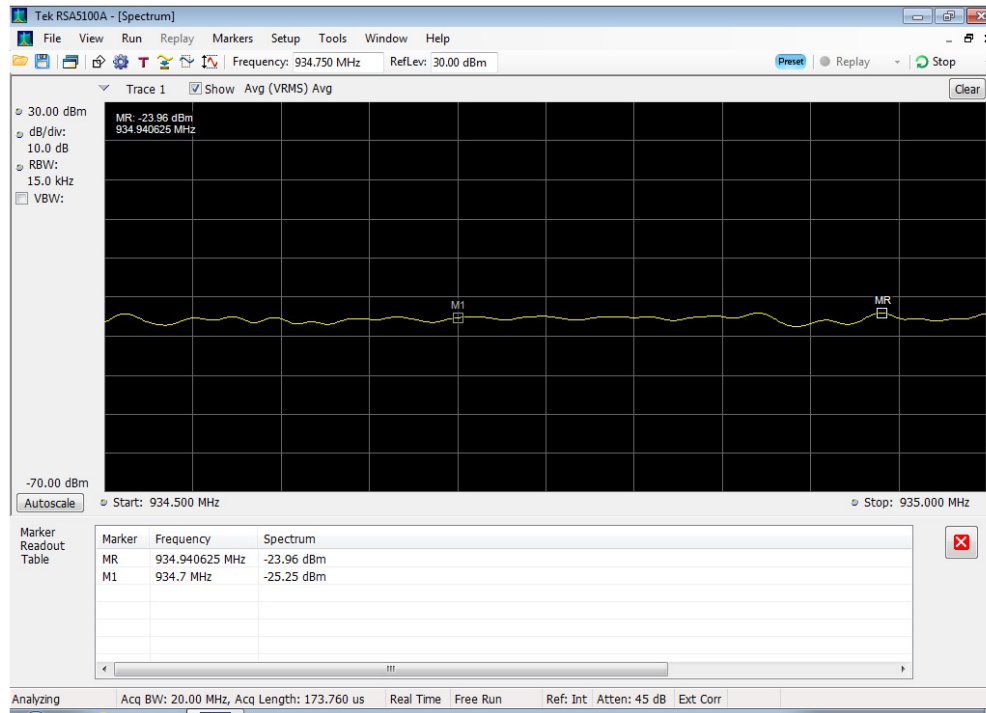


### Lower band edge\_AWGN\_Dual carrier\_896 MHz\_Mobile to Base\_Pin + 3 dB

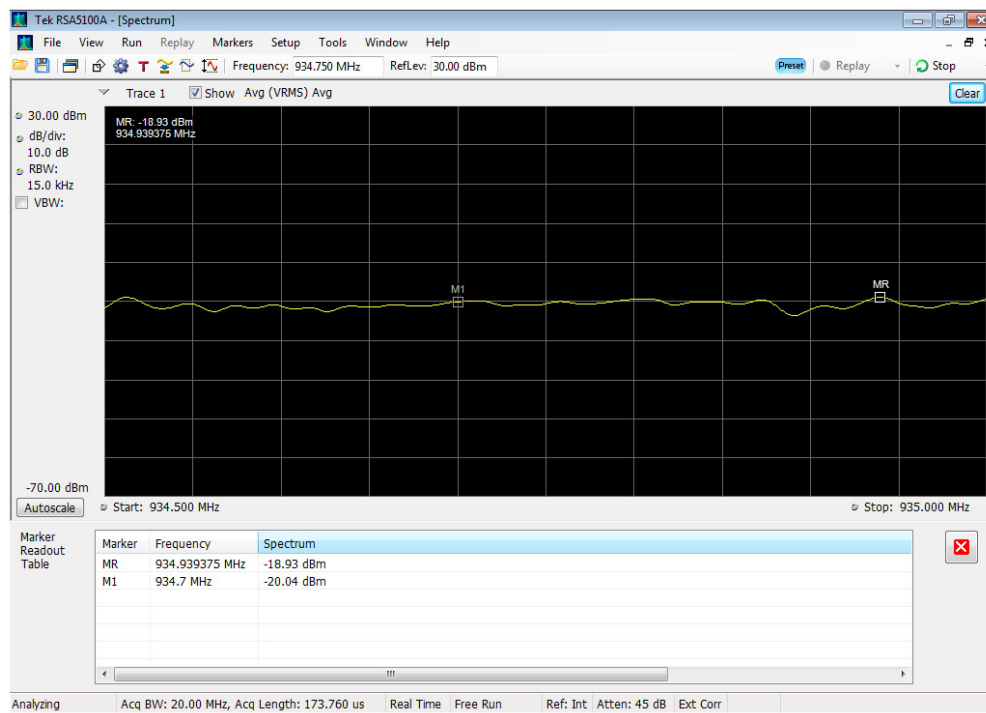




## Lower band edge\_AWGN\_Dual carrier\_935 MHz\_Base to Mobile

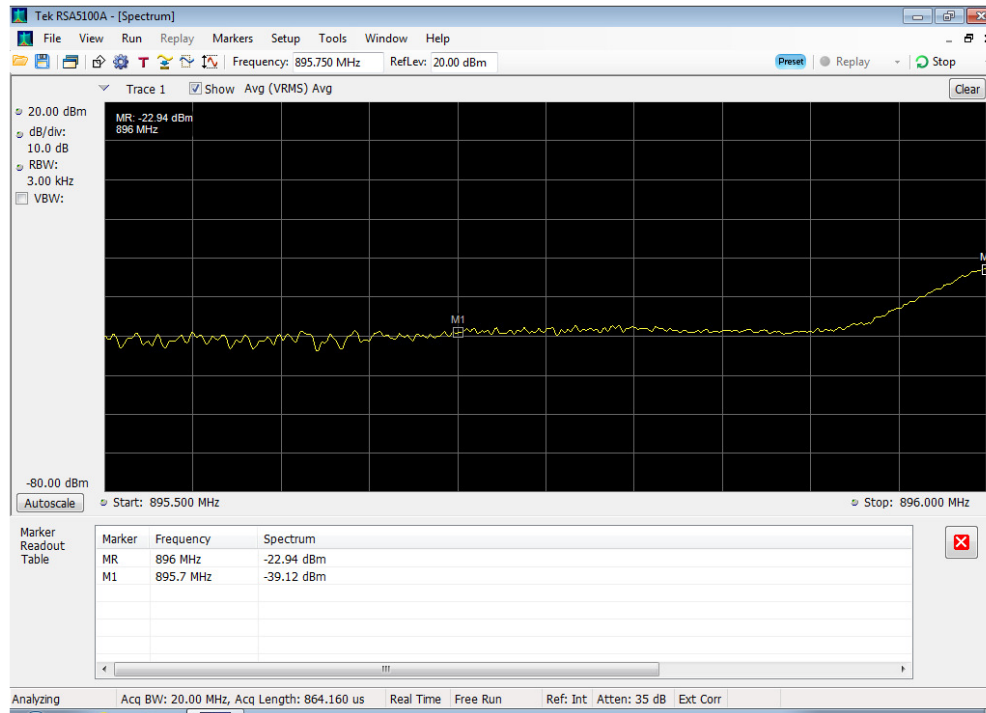


## Lower band edge\_AWGN\_Dual carrier\_935 MHz\_Base to Mobile\_Pin + 3 dB

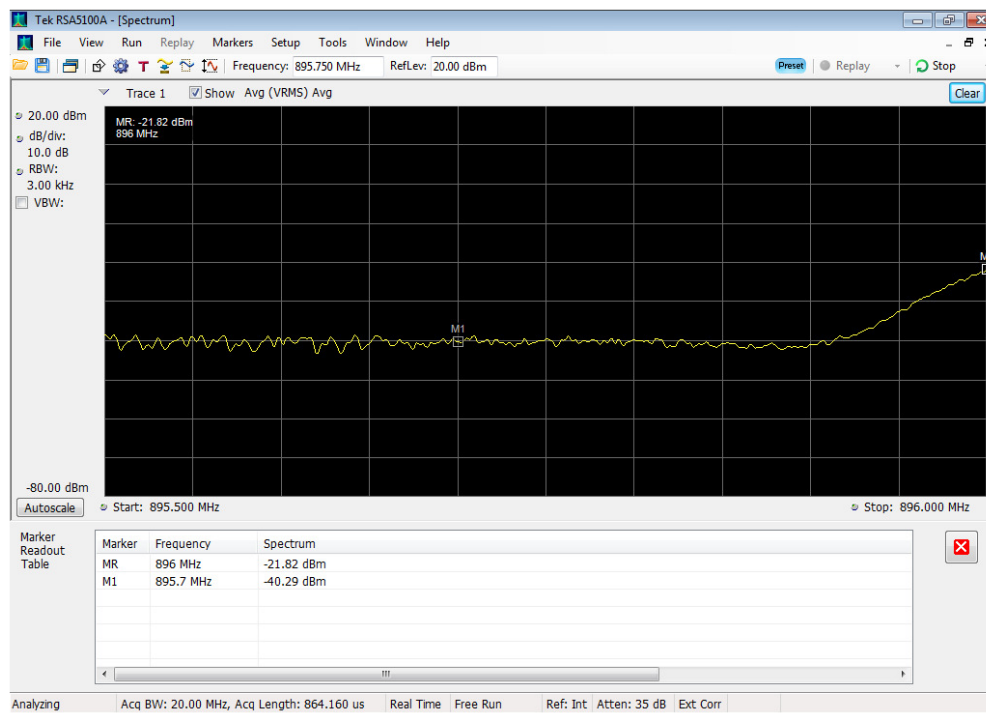




### Lower band edge\_GSM\_Dual carrier\_896 MHz\_Mobile to Base

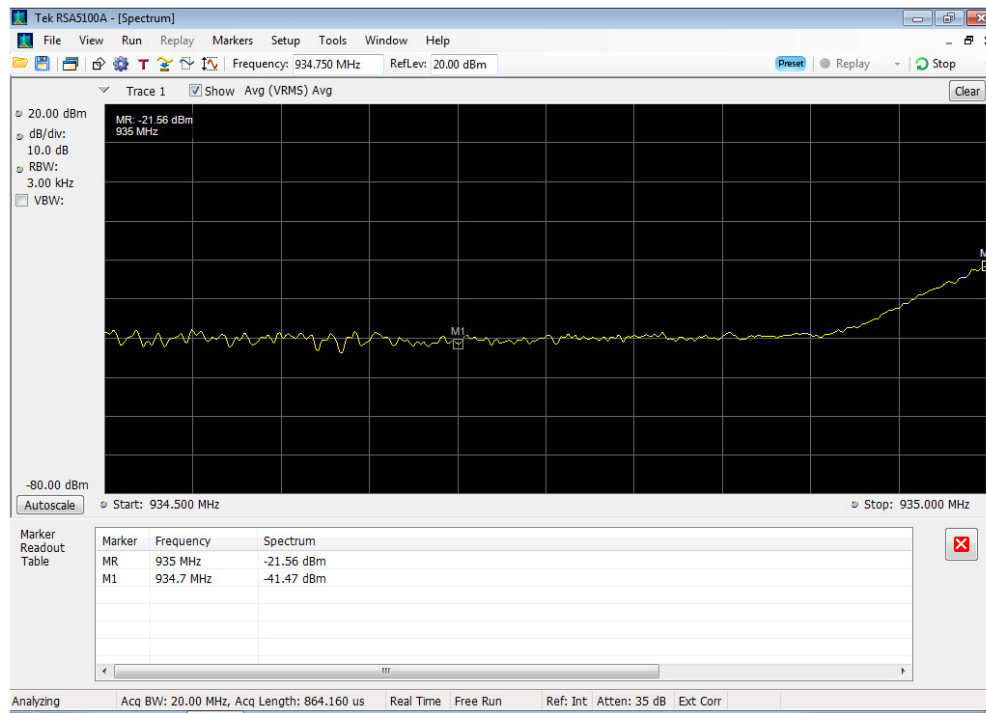


### Lower band edge\_GSM\_Dual carrier\_896 MHz\_Mobile to Base\_Pin + 3 dB

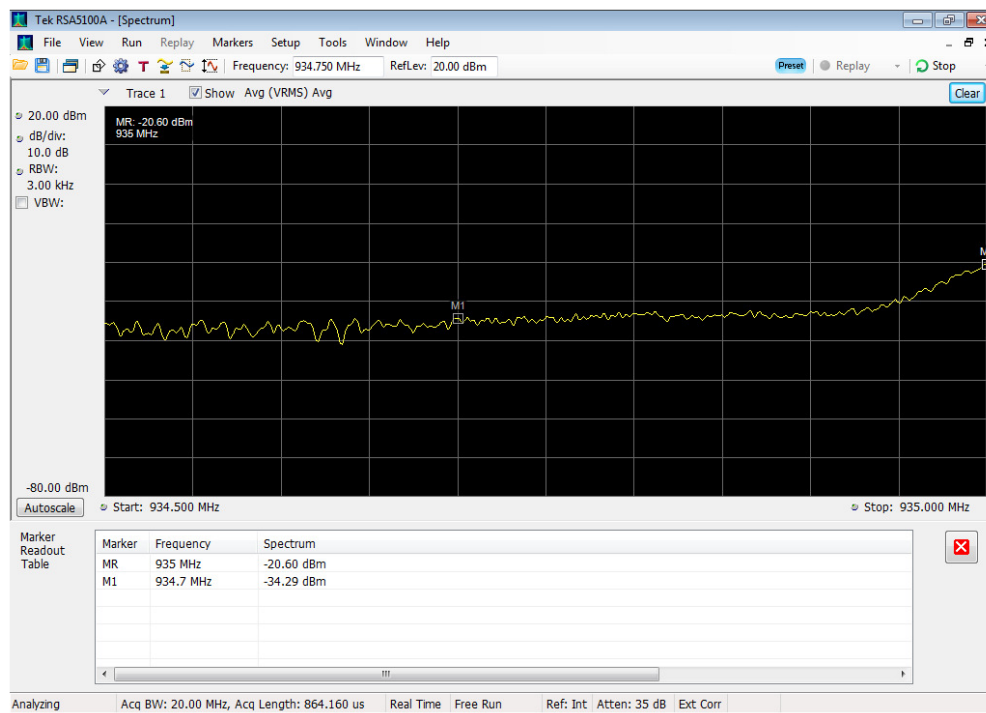




## Lower band edge\_GSM\_Dual carrier\_935 MHz\_Base to Mobile

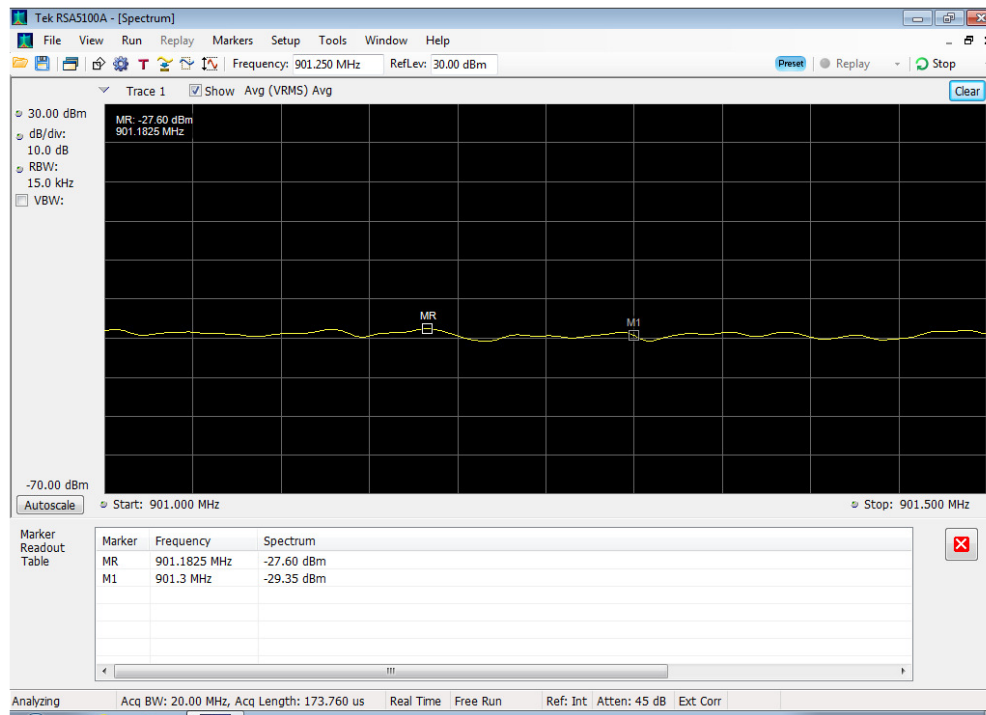


## Lower band edge\_GSM\_Dual carrier\_935 MHz\_Base to Mobile\_Pin + 3 dB

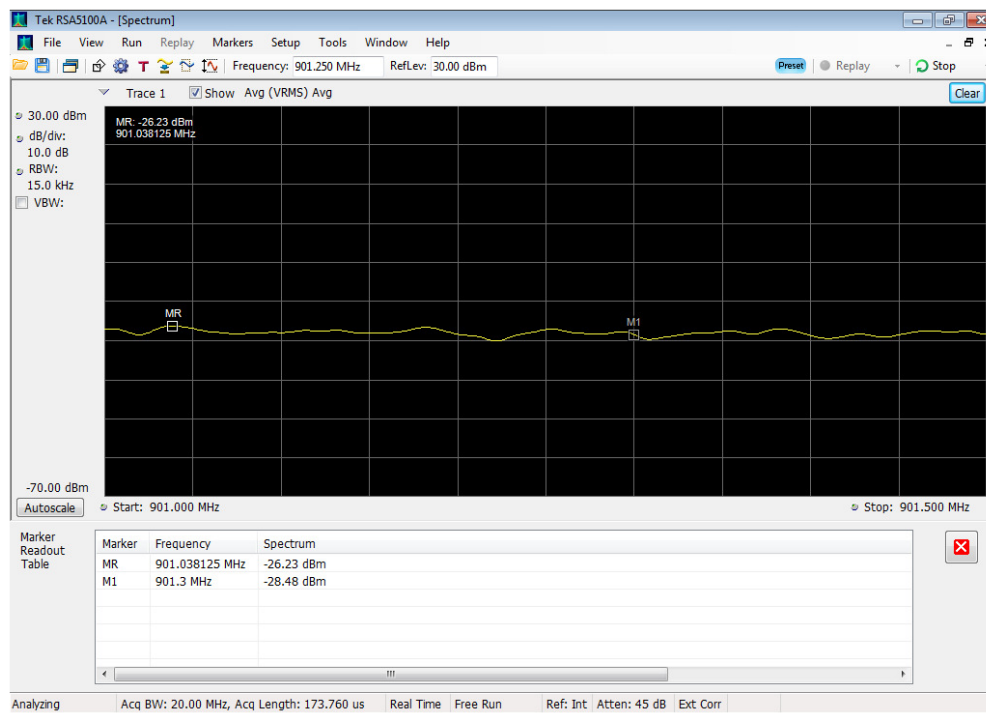




## Upper band edge\_AWGN\_Dual carrier\_901 MHz\_Mobile to Base

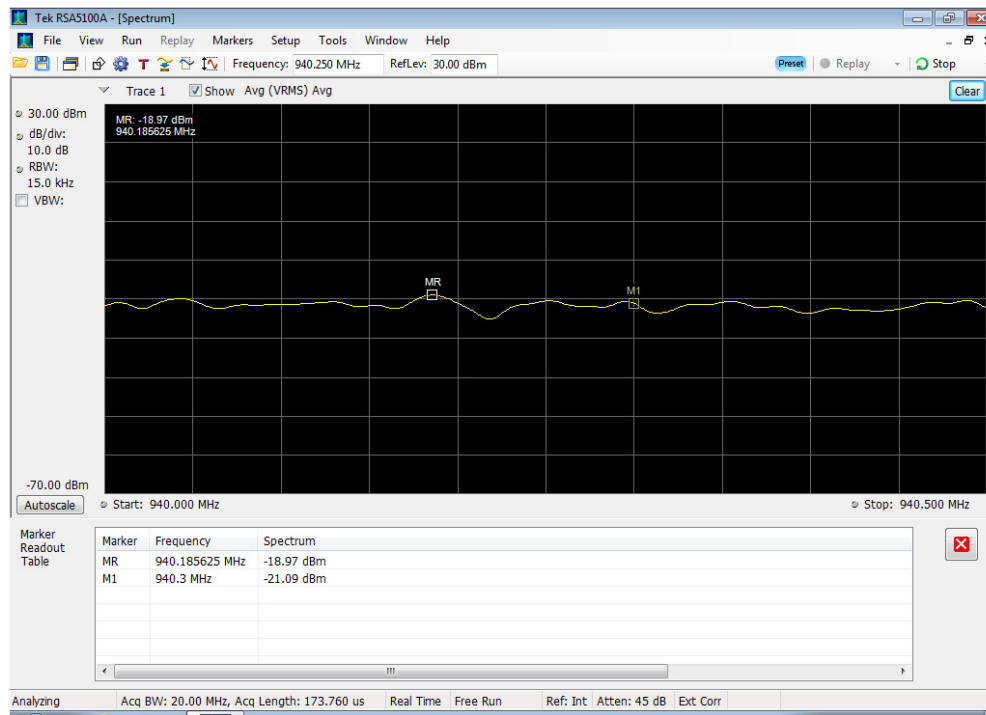


## Upper band edge\_AWGN\_Dual carrier\_901 MHz\_Mobile to Base\_Pin + 3 dB

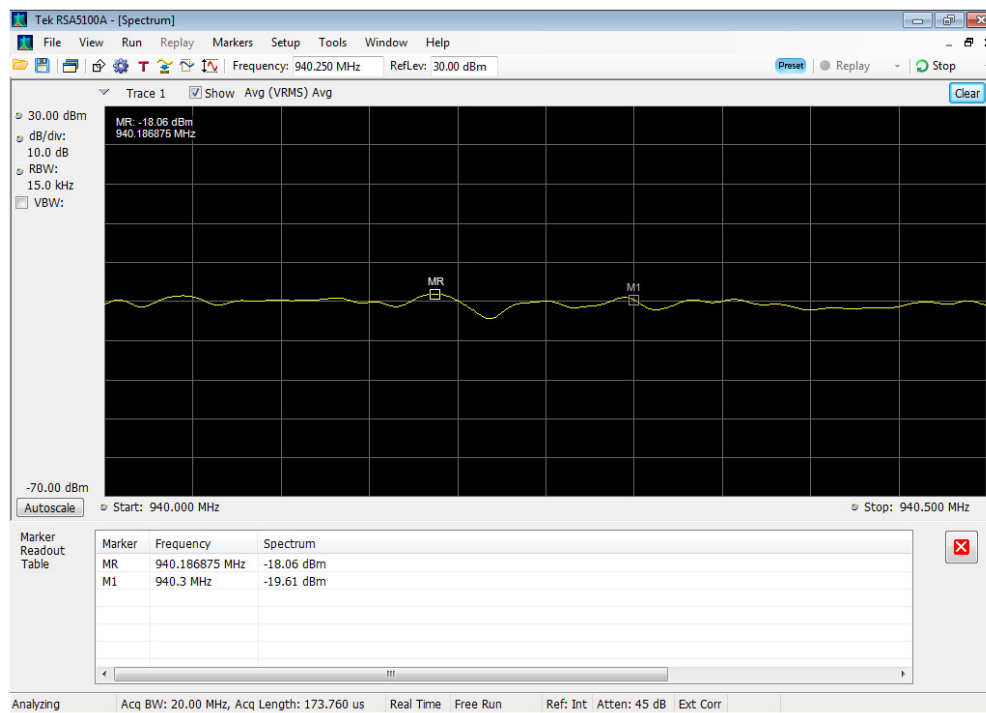




## Upper band edge\_AWGN\_Dual carrier\_940 MHz\_Base to Mobile

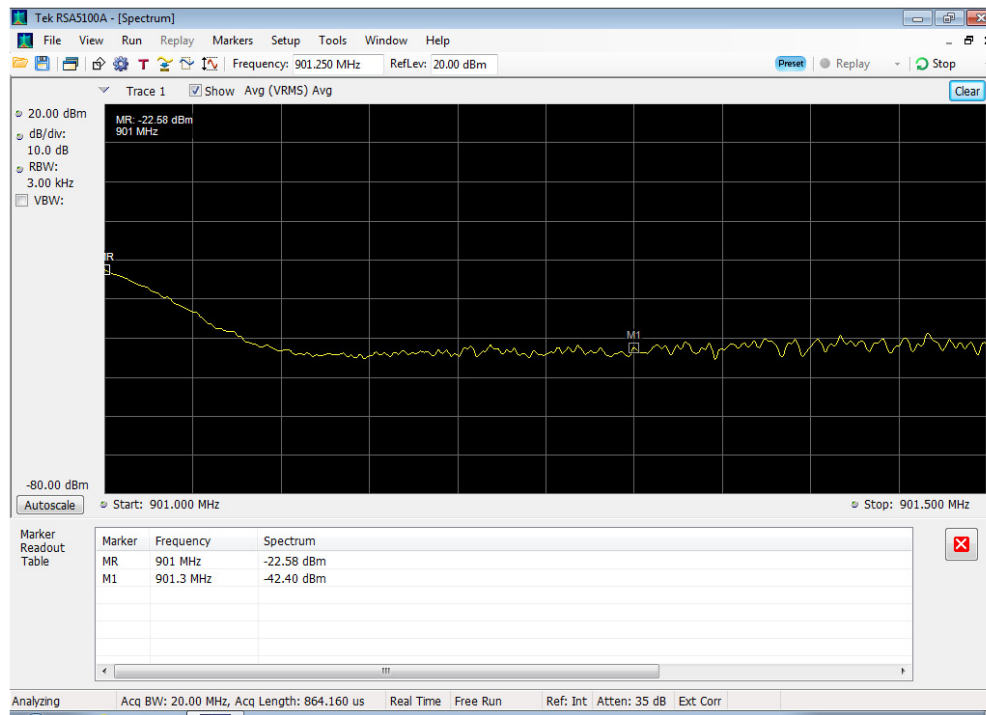


## Upper band edge\_AWGN\_Dual carrier\_940 MHz\_Base to Mobile\_Pin + 3 dB

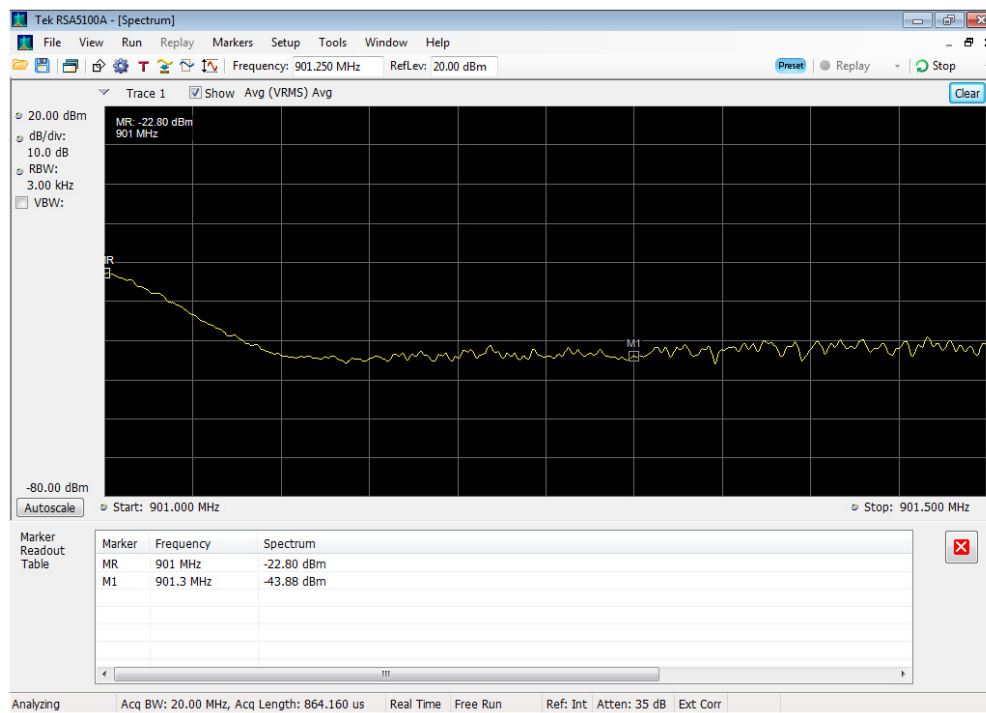




## Upper band edge\_GSM\_Dual carrier\_901 MHz\_Mobile to Base

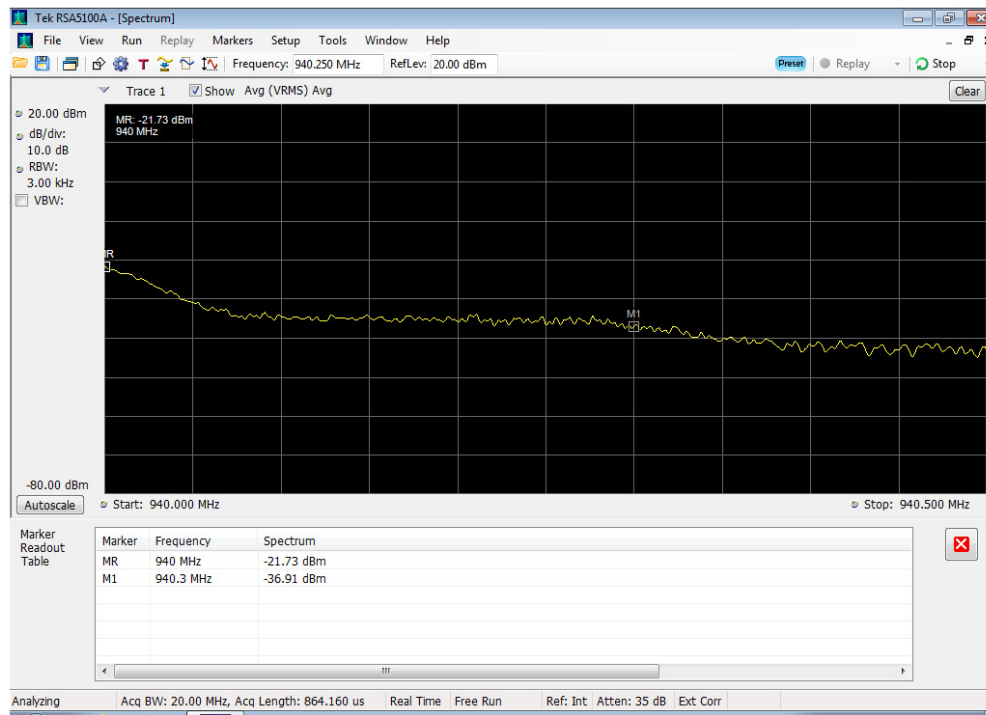


## Upper band edge\_GSM\_Dual carrier\_901 MHz\_Mobile to Base\_Pin + 3 dB

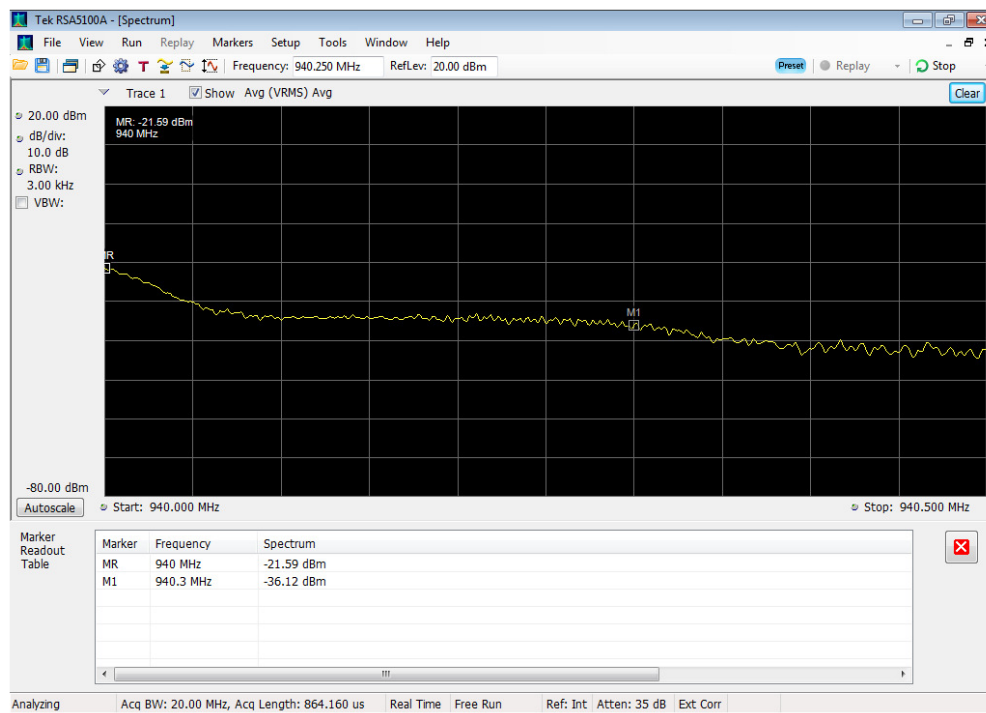




## Upper band edge\_GSM\_Dual carrier\_940 MHz\_Base to Mobile



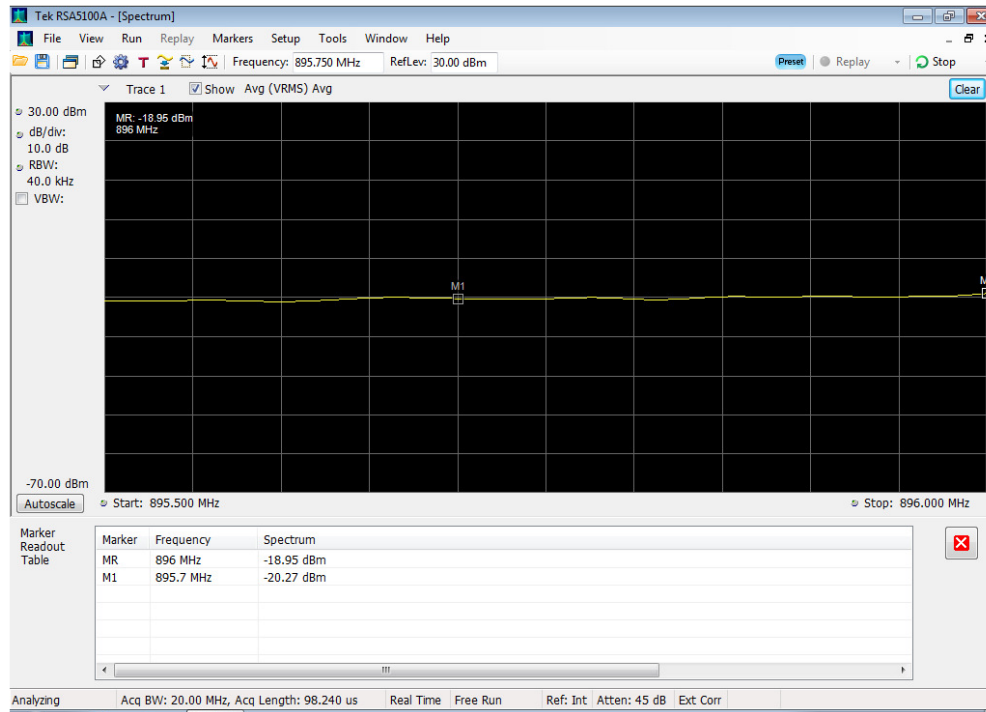
## Upper band edge\_GSM\_Dual carrier\_940 MHz\_Base to Mobile\_Pin + 3 dB



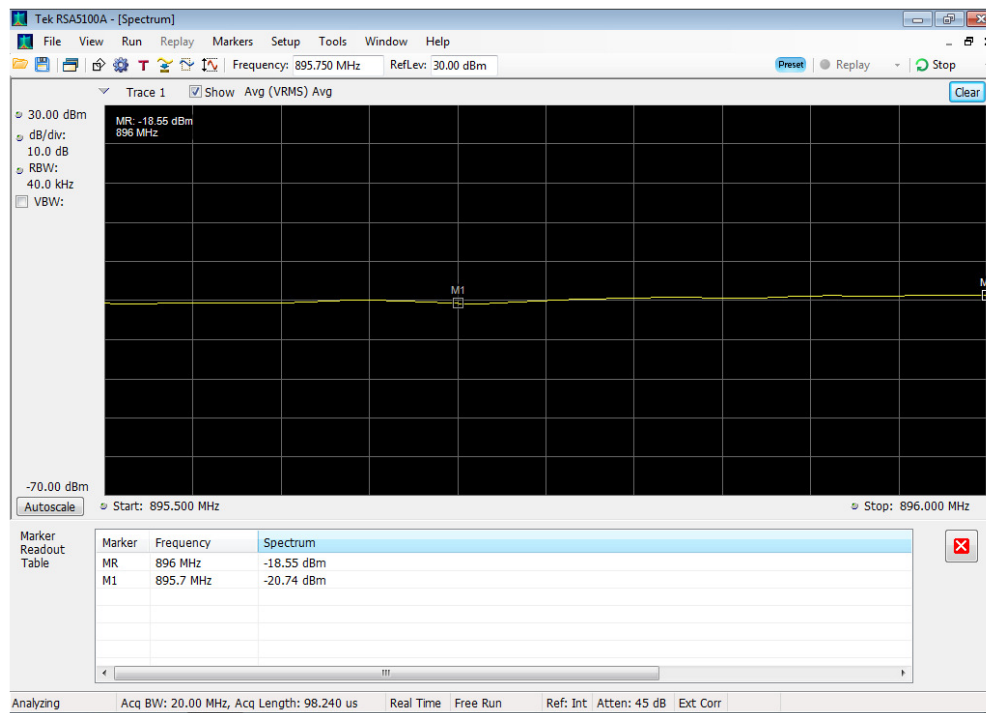


## Single Carrier

### Lower band edge\_AWGN\_Single carrier\_896 MHz\_Mobile to Base

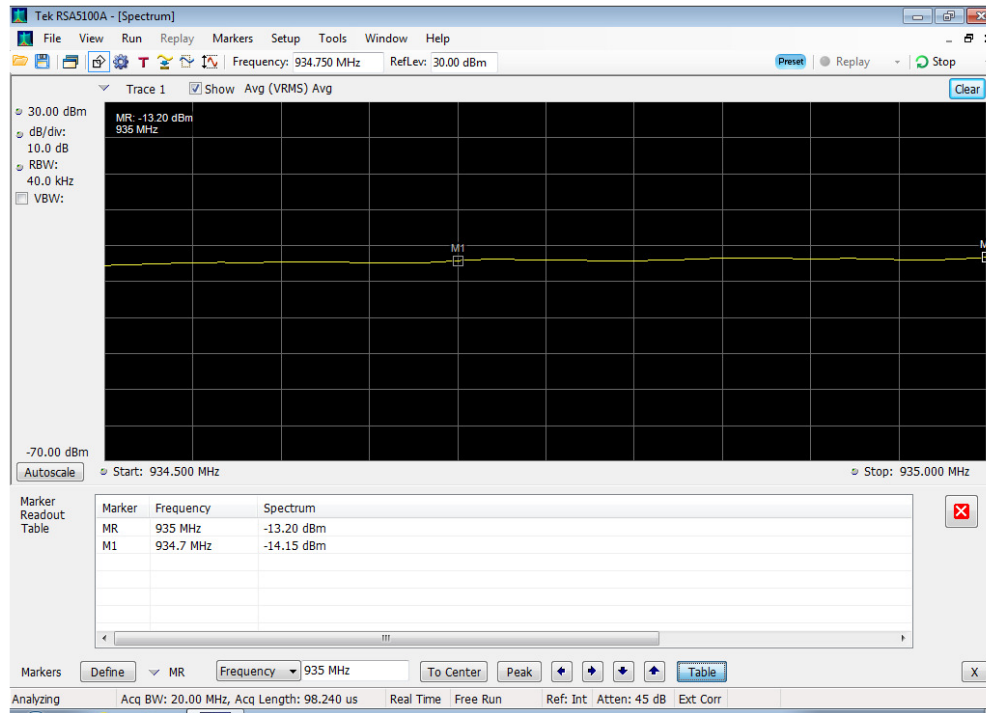


### Lower band edge\_AWGN\_Single carrier\_896 MHz\_Mobile to Base\_Pin + 3 dB

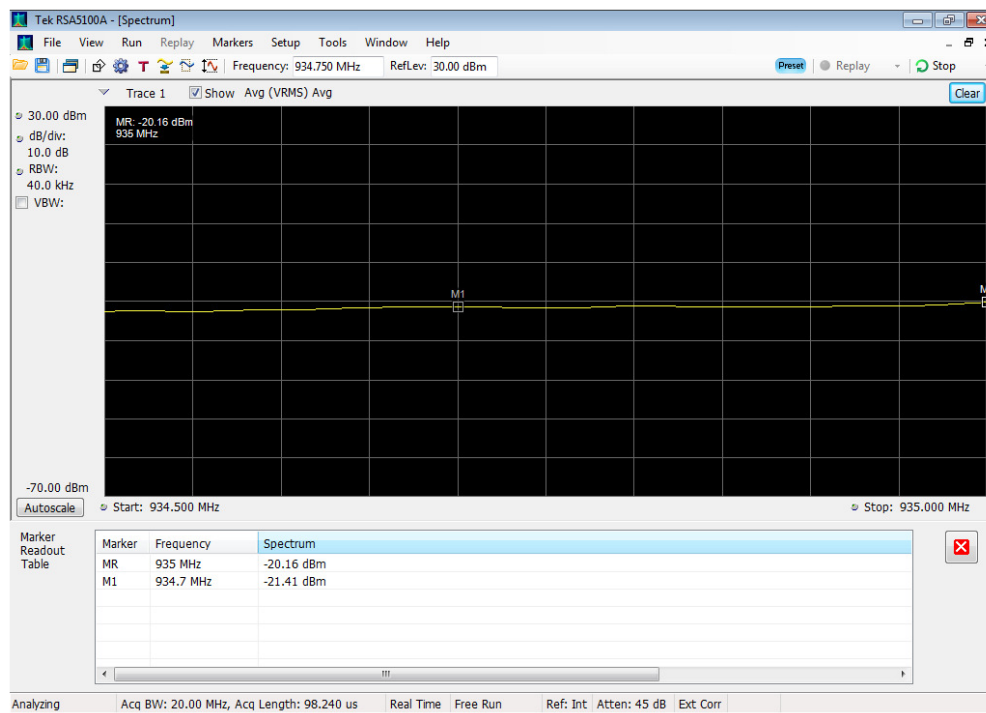




## Lower band edge\_AWGN\_Single carrier\_935 MHz\_Base to Mobile

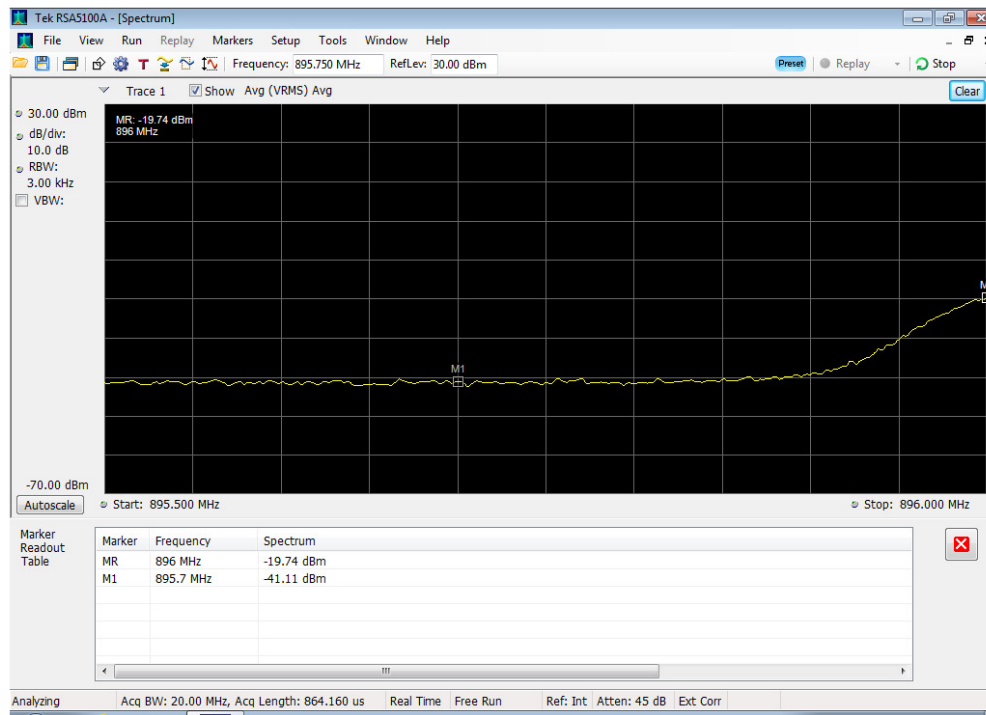


## Lower band edge\_AWGN\_Single carrier\_935 MHz\_Base to Mobile\_Pin + 3 dB

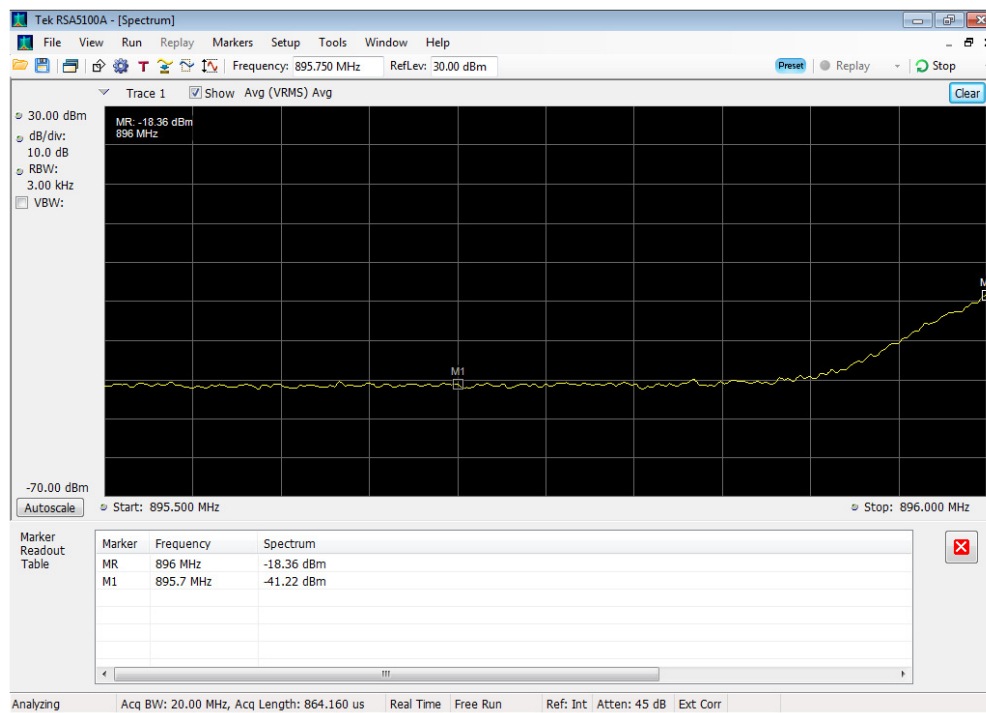




## Lower band edge\_GSM\_Single carrier\_896 MHz\_Mobile to Base

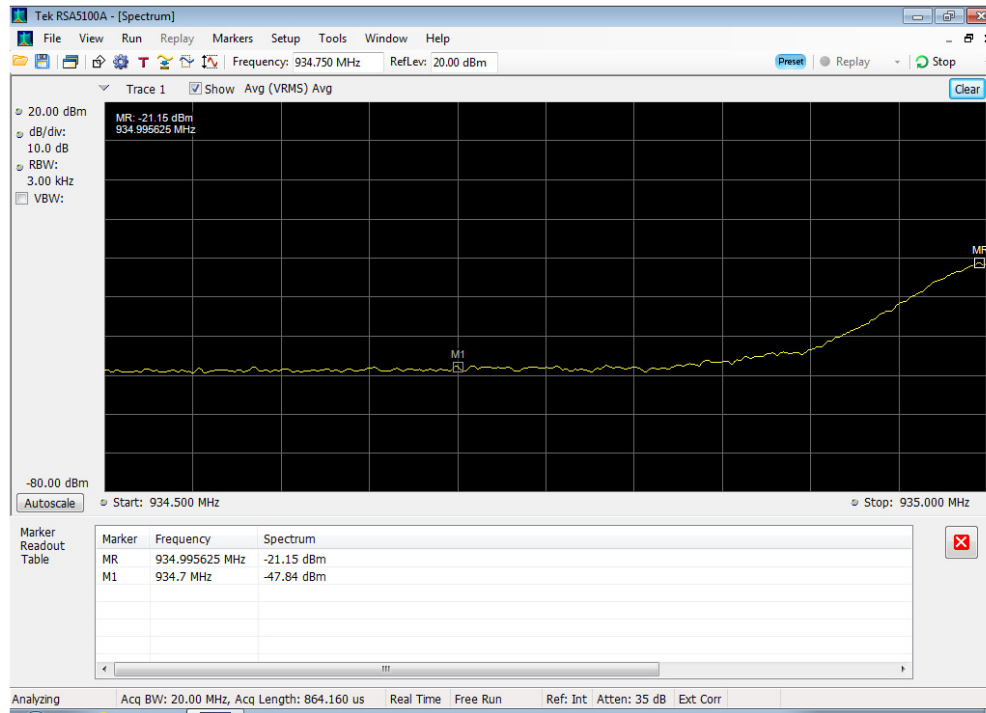


## Lower band edge\_GSM\_Single carrier\_896 MHz\_Mobile to Base\_Pin + 3 dB

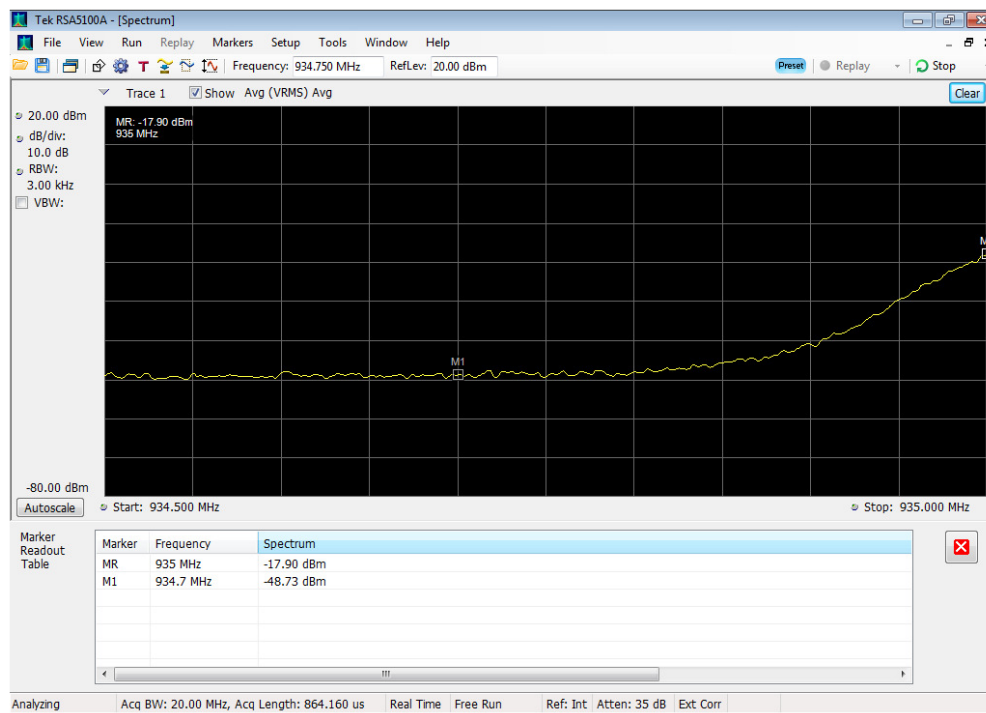




### Lower band edge\_GSM\_Single carrier\_935 MHz\_Base to Mobile

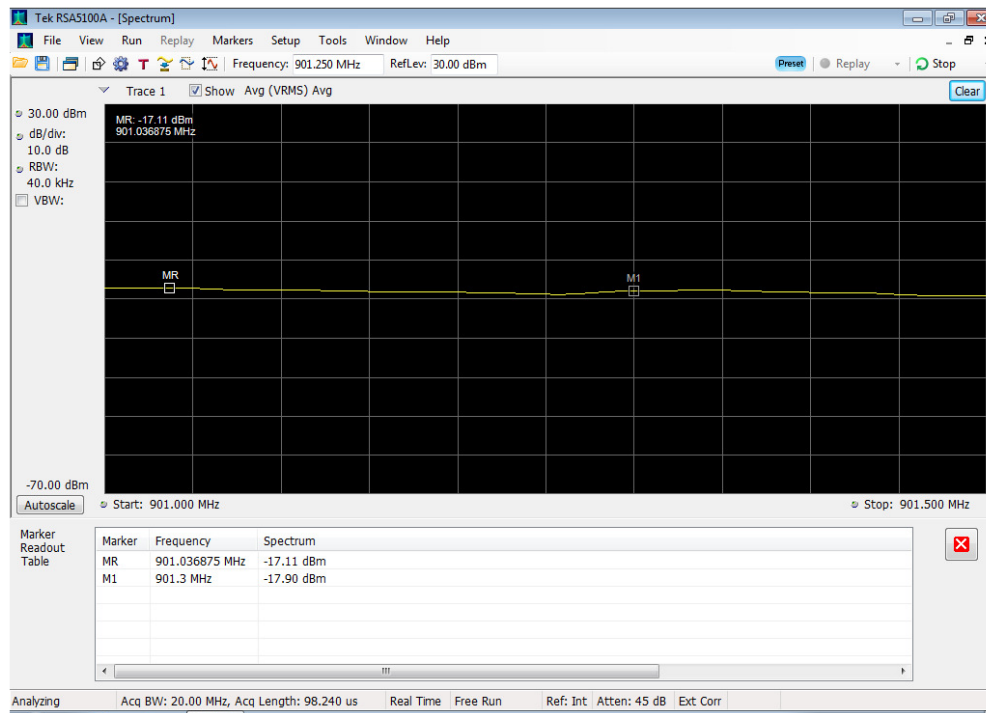


### Lower band edge\_GSM\_Single carrier\_935 MHz\_Base to Mobile\_Pin + 3 dB

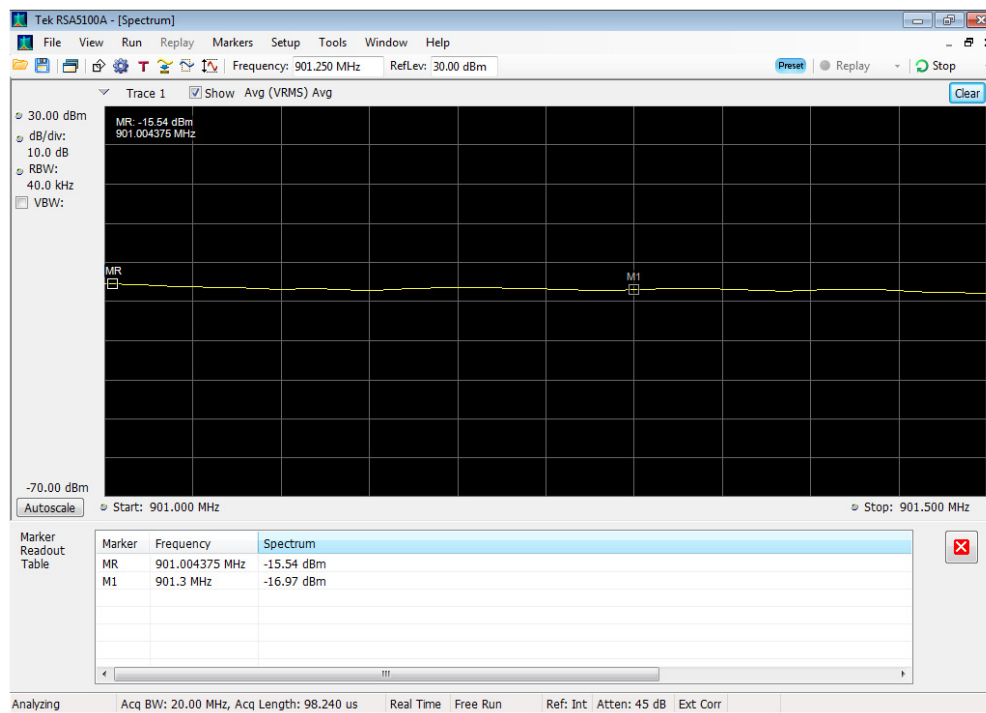




## Upper band edge\_AWGN\_Single carrier\_901 MHz\_Mobile to Base

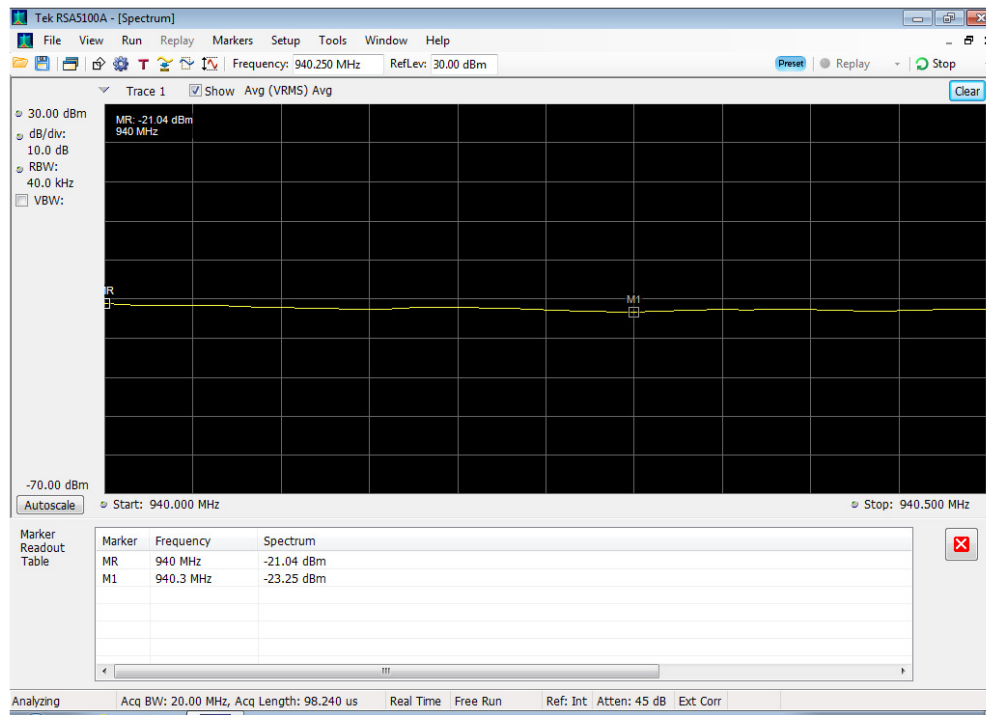


## Upper band edge\_AWGN\_Single carrier\_901 MHz\_Mobile to Base\_Pin + 3 dB

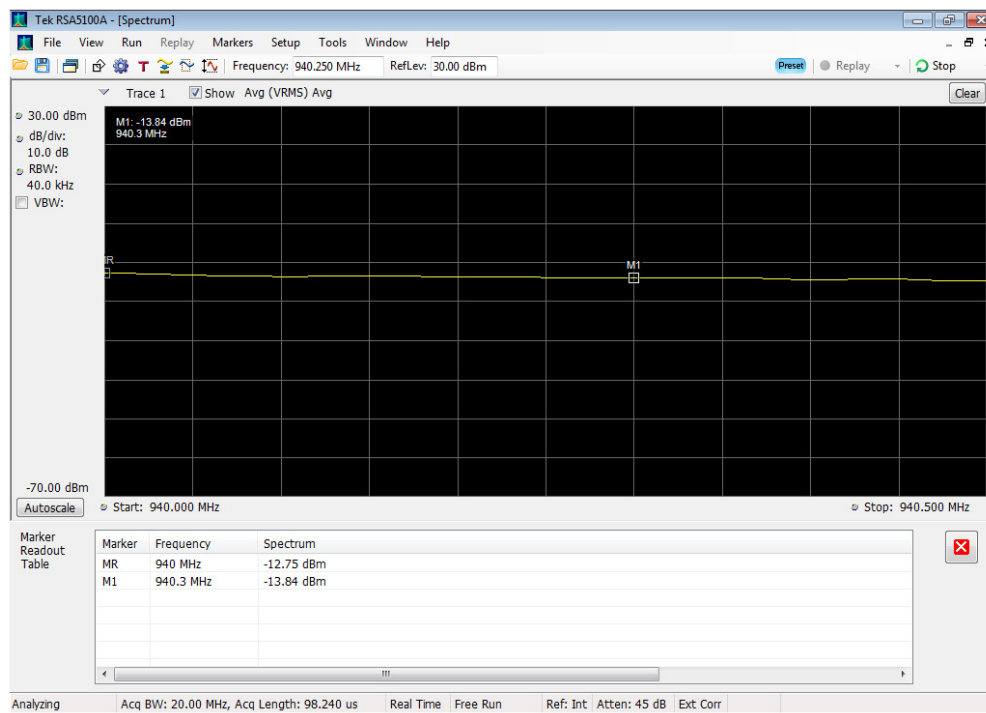




## Upper band edge\_AWGN\_Single carrier\_940 MHz\_Base to Mobile

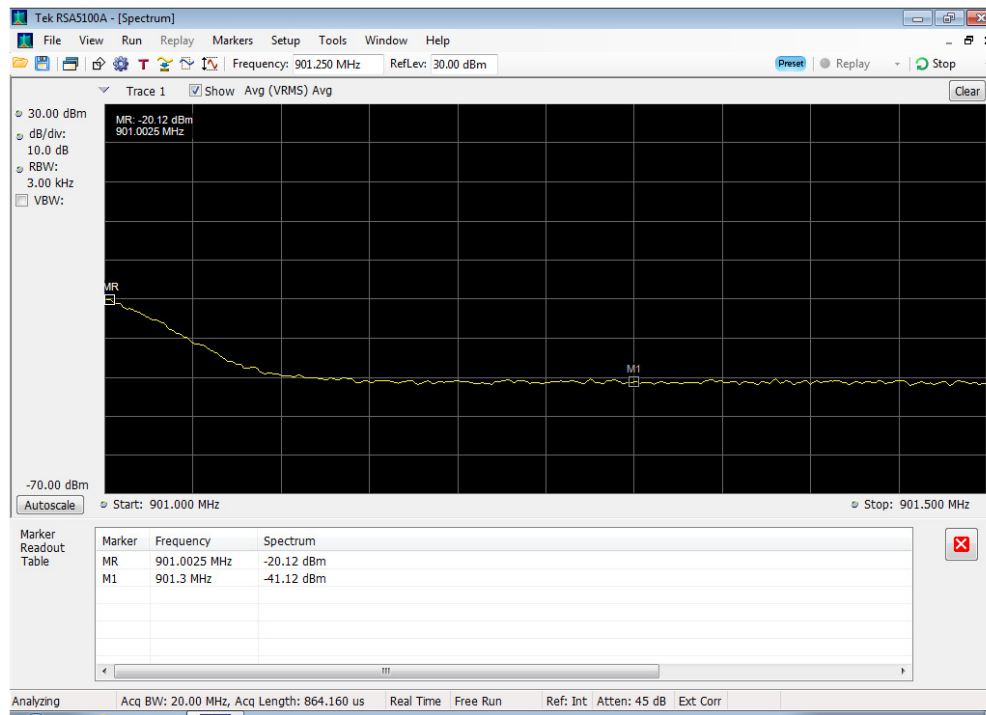


## Upper band edge\_AWGN\_Single carrier\_940 MHz\_Base to Mobile\_Pin + 3 dB

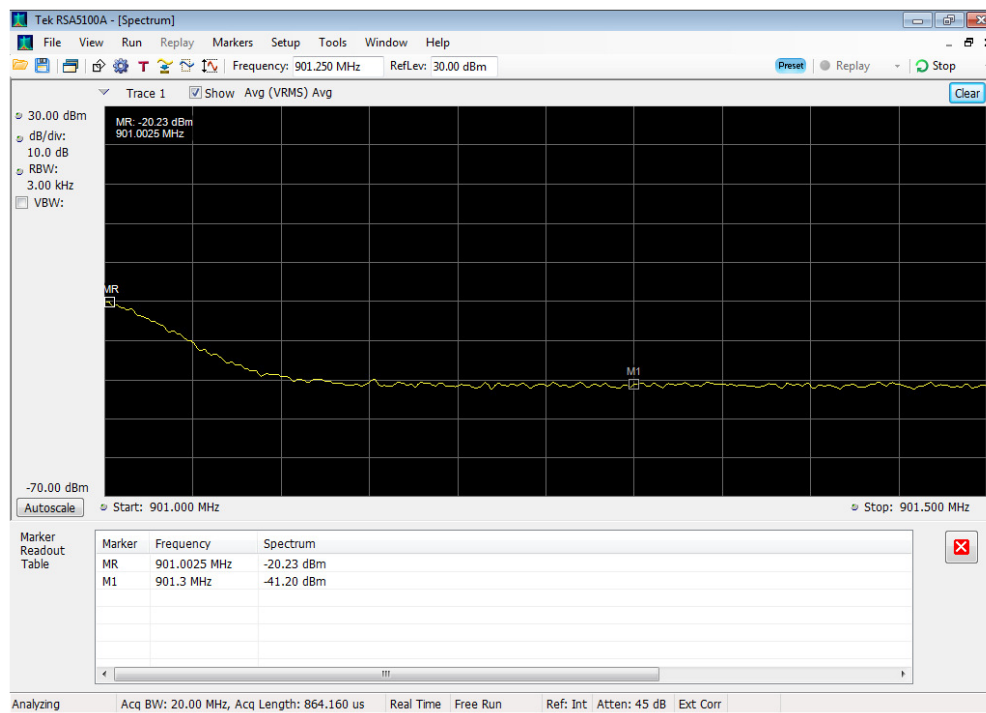




## Upper band edge\_GSM\_Single carrier\_901 MHz\_Mobile to Base

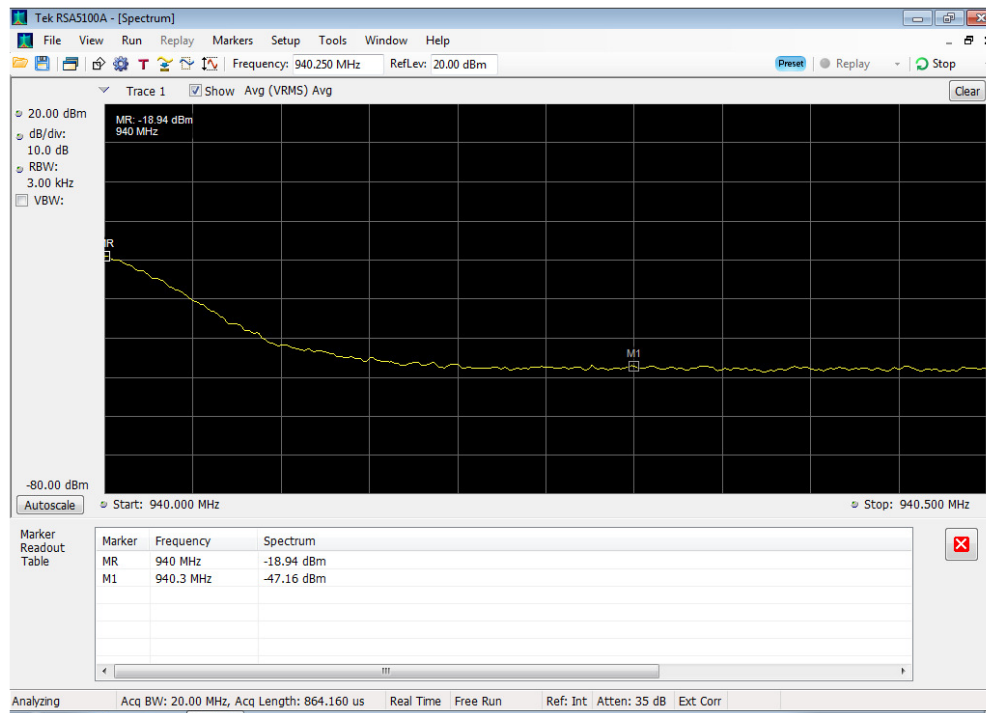


## Upper band edge\_GSM\_Single carrier\_901 MHz\_Mobile to Base\_Pin + 3 dB

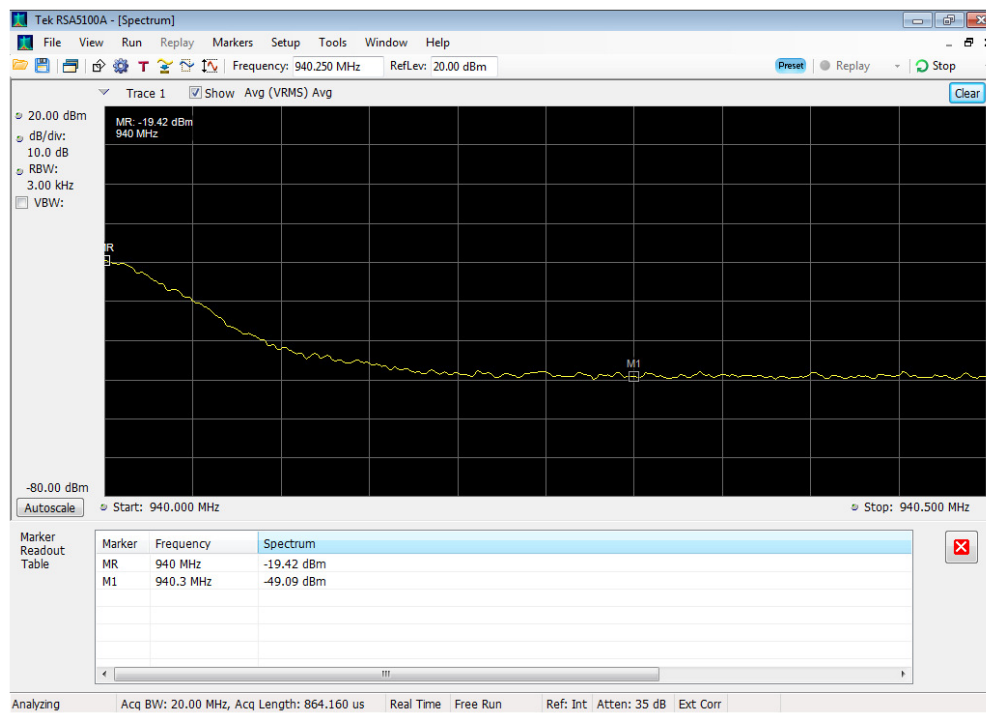




## Upper band edge\_GSM\_Single carrier\_940 MHz\_Base to Mobile

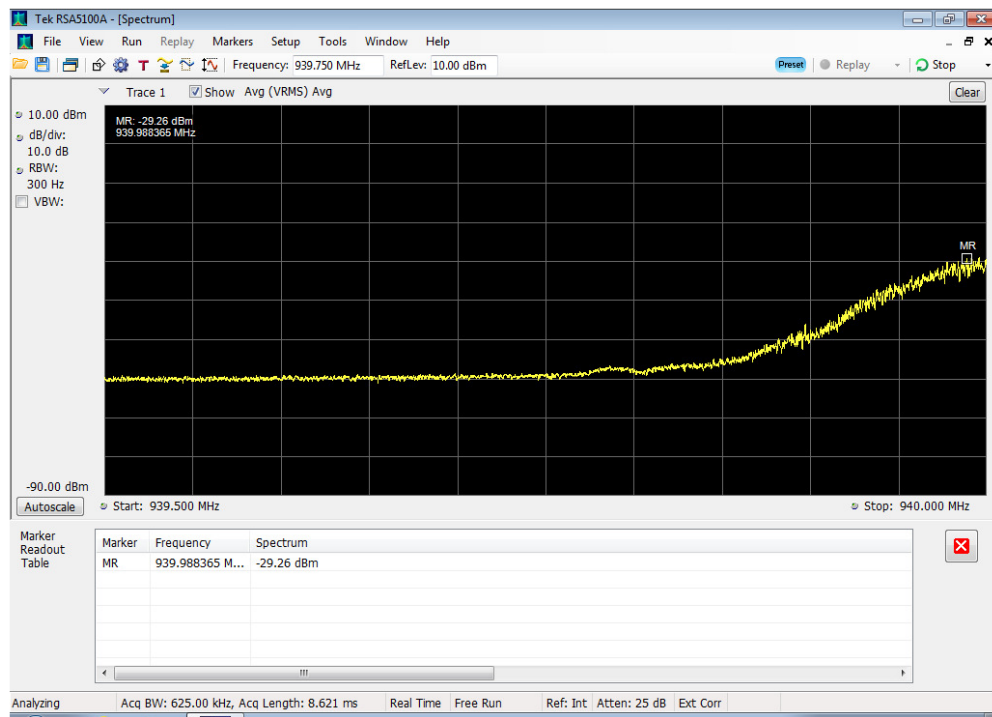


## Upper band edge\_GSM\_Single carrier\_940 MHz\_Base to Mobile\_Pin + 3 dB

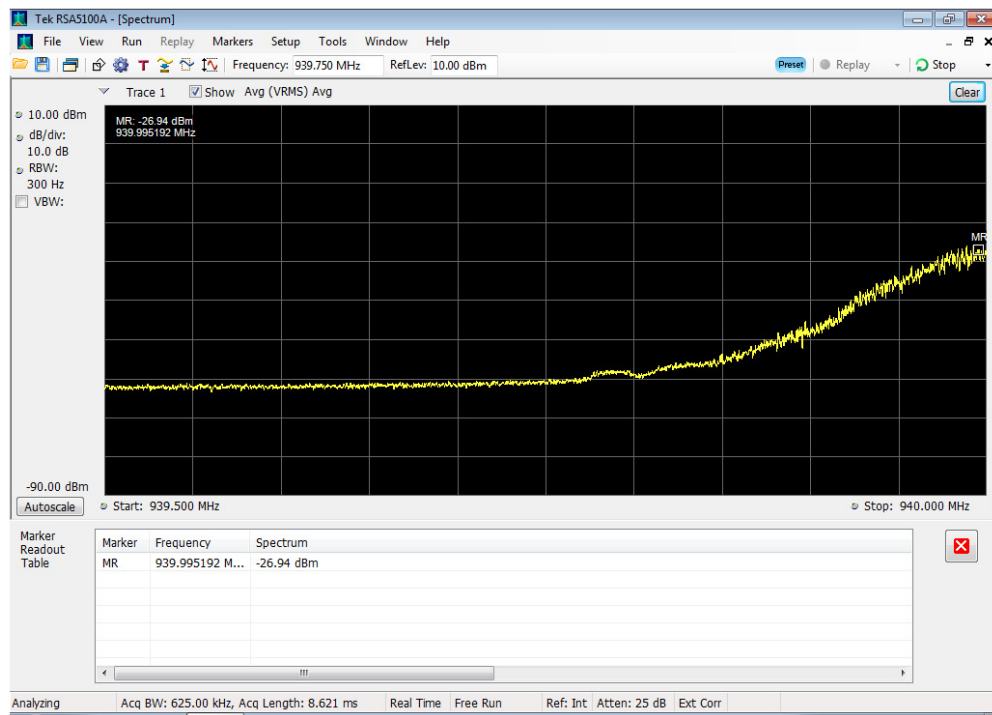




### Lower Band Edge\_16 QAM\_Dual Carrier\_ 940 – 941 MHz\_Base to Mobile

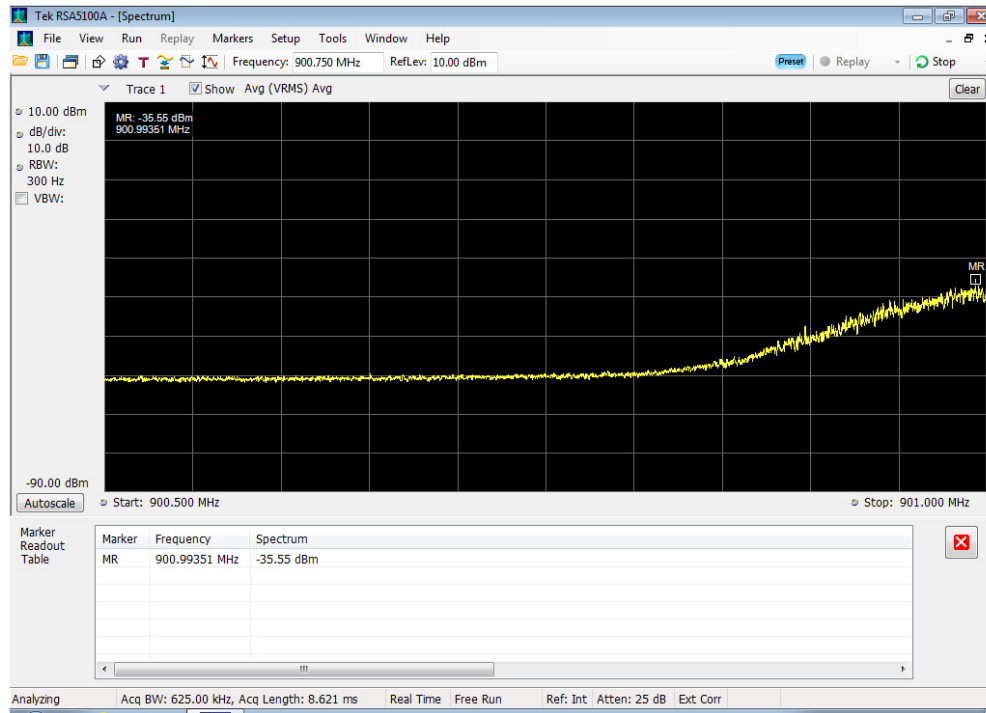


### Lower Band Edge\_16 QAM\_Dual Carrier\_ 940 – 941 MHz\_Base to Mobile \_Pin + 3 dB

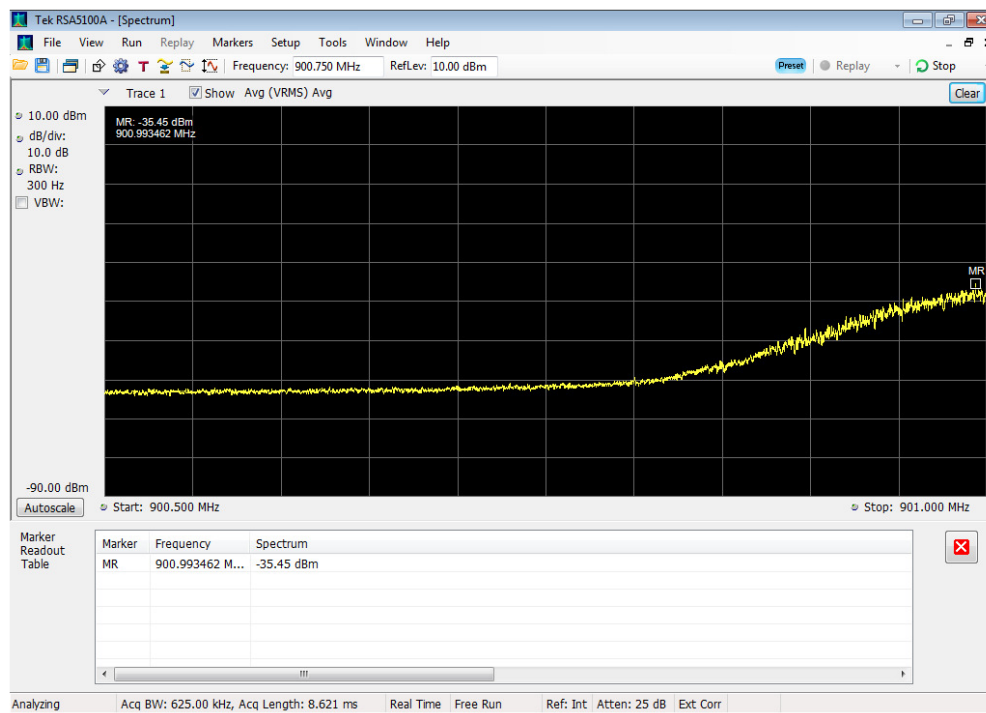




## Lower Band Edge\_16 QAM\_Dual Carrier\_901 – 902 MHz\_Mobile to Base

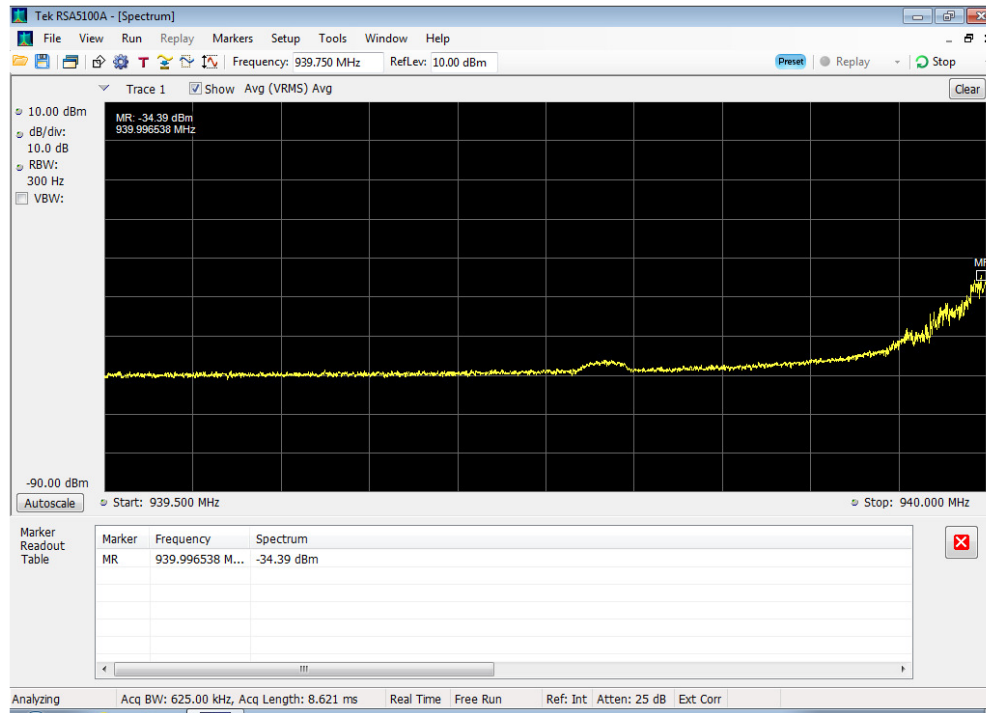


## Lower Band Edge\_16 QAM\_Dual Carrier\_901 – 902 MHz\_Mobile to Base\_Pin +3 dB

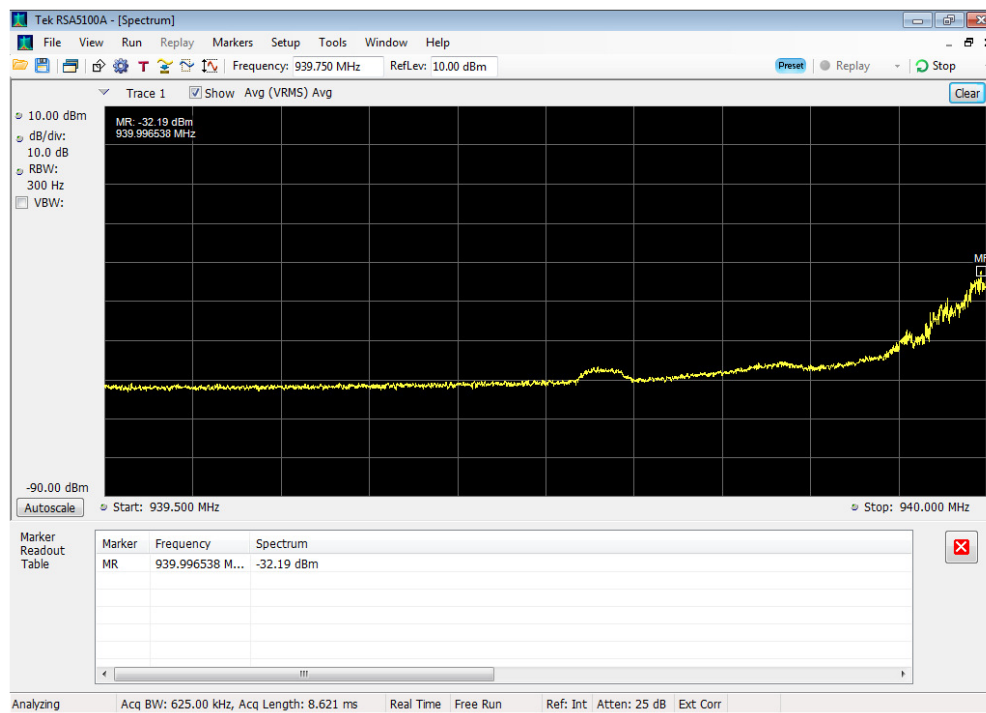




### Lower Band Edge\_16 QAM\_Single Carrier\_940 – 941 MHz\_Base to Mobile

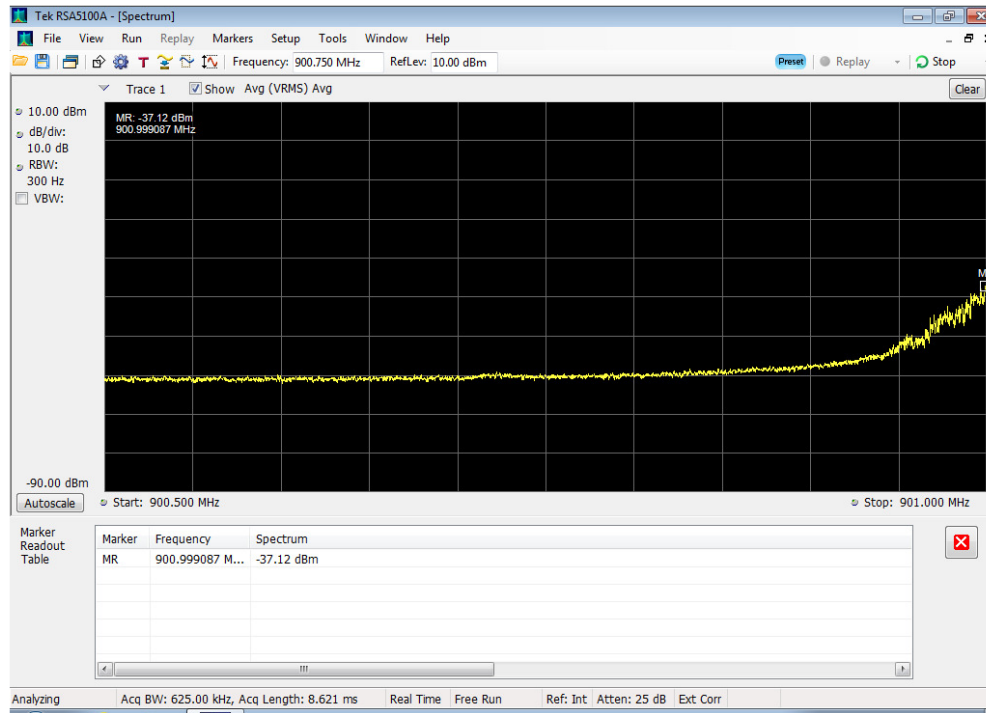


### Lower Band Edge\_16 QAM\_Single Carrier\_Base to Mobile\_940 – 941 MHz\_Pin + 3 dB

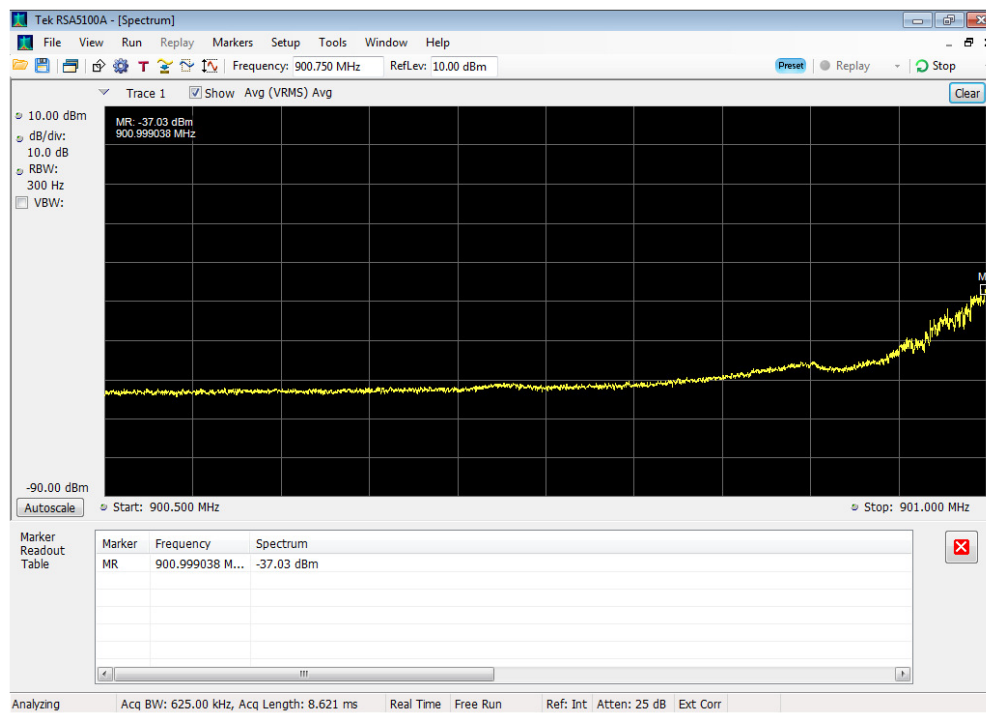




### Lower Band Edge\_16 QAM\_Single Carrier\_901 – 902 MHz\_Mobile to Base

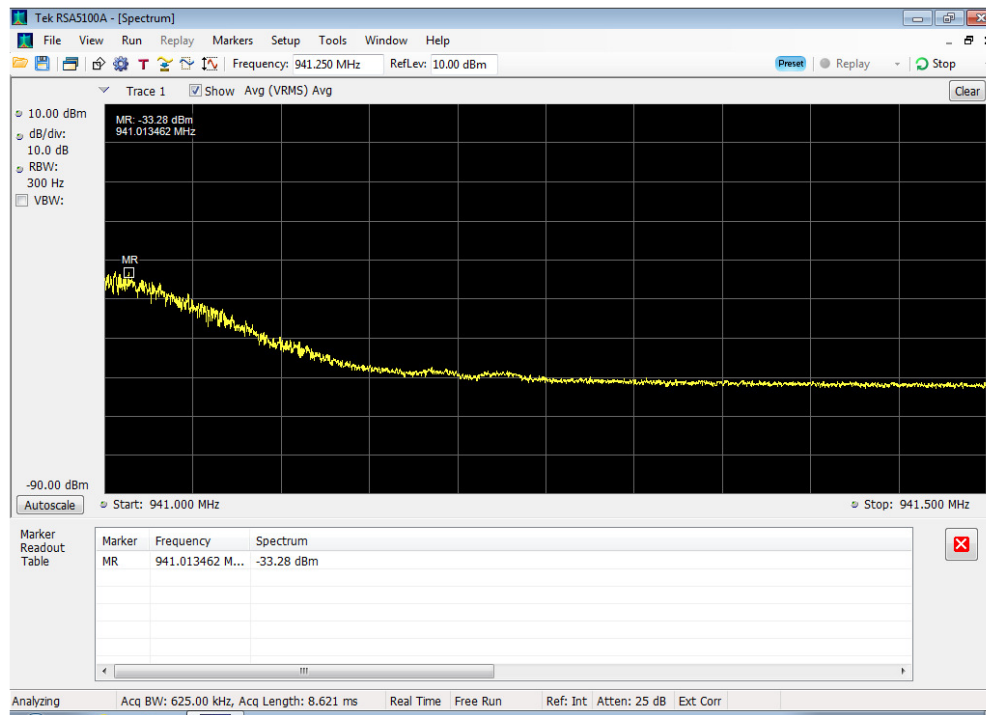


### Lower Band Edge\_16 QAM\_Single Carrier\_Mobile to Base 901 – 902 MHz\_Pin + 3 dB

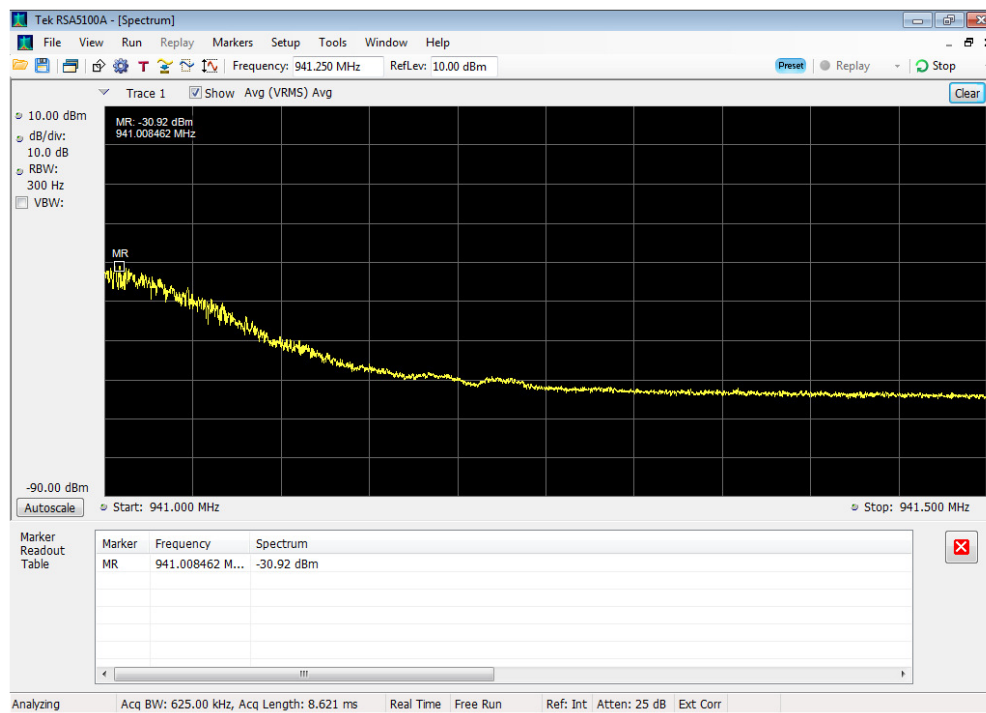




### Upper Band Edge\_16 QAM\_Dual Carrier\_940 – 941 MHz\_Base to Mobile

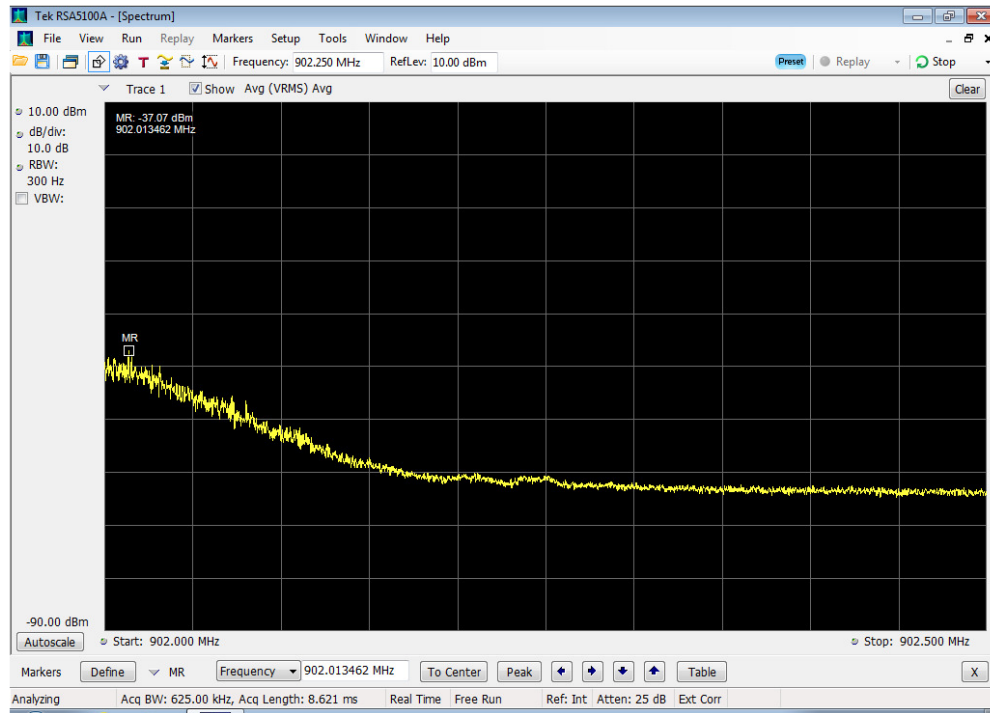


### Upper Band Edge\_16 QAM\_Dual Carrier\_940 – 941 MHz\_Base to Mobile\_Pin + 3 dB

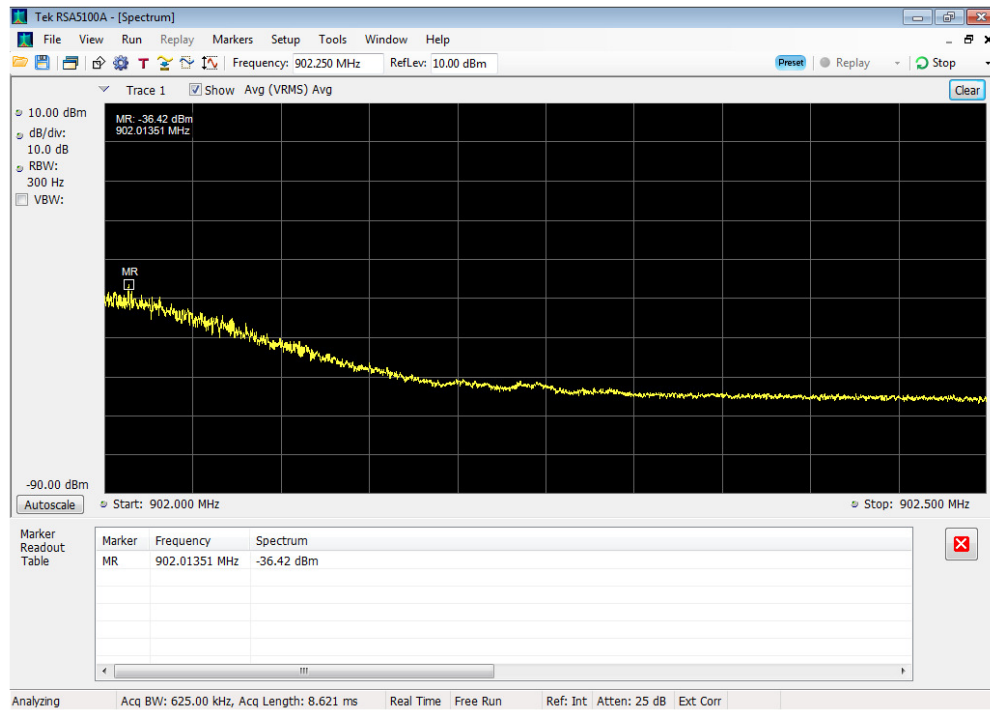




## Upper Band Edge\_16 QAM\_Dual Carrier\_901 – 902 MHz\_Mobile to Base

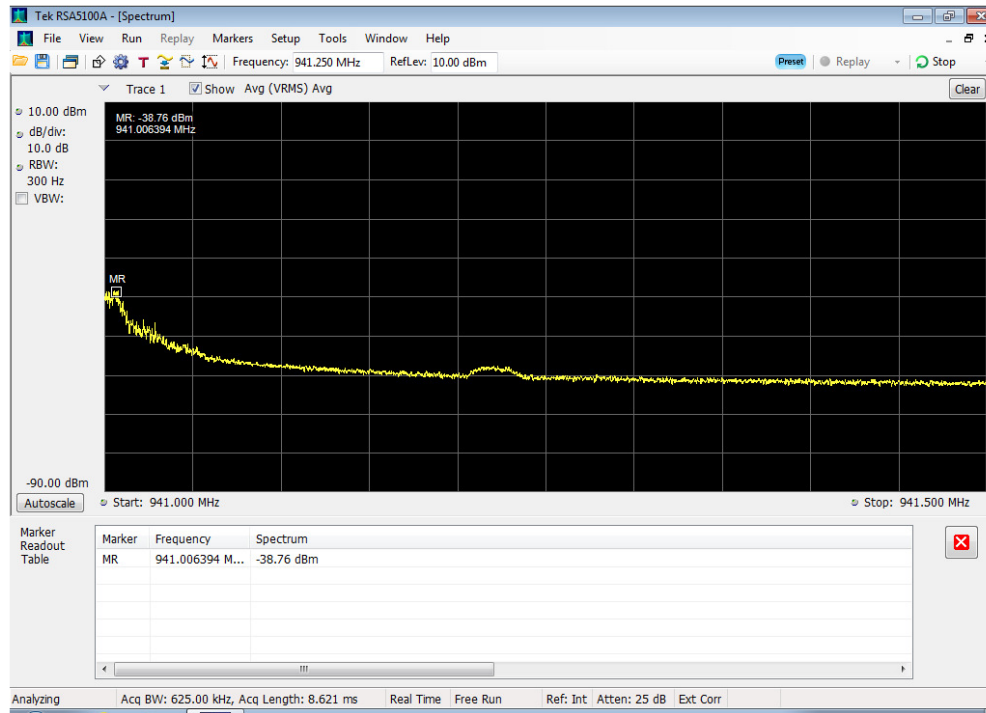


## Upper Band Edge\_16 QAM\_Dual Carrier\_901 – 902 MHz\_Mobile to Base\_Pin + 3 dB

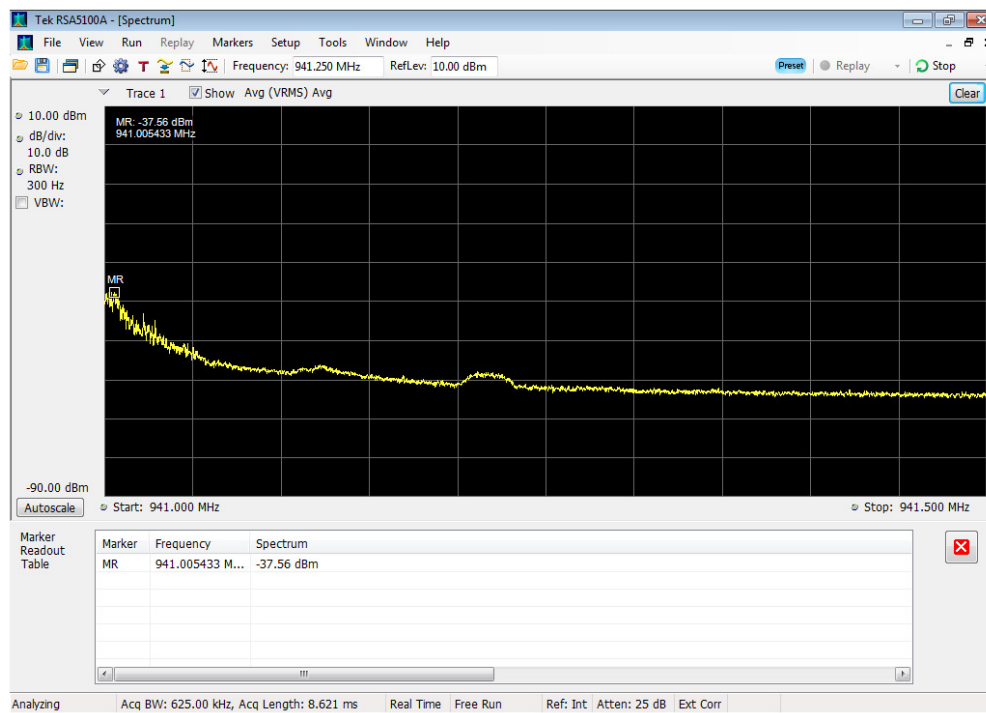




### Upper Band Edge\_16 QAM\_Single Carrier\_940 – 941 MHz\_Base to Mobile

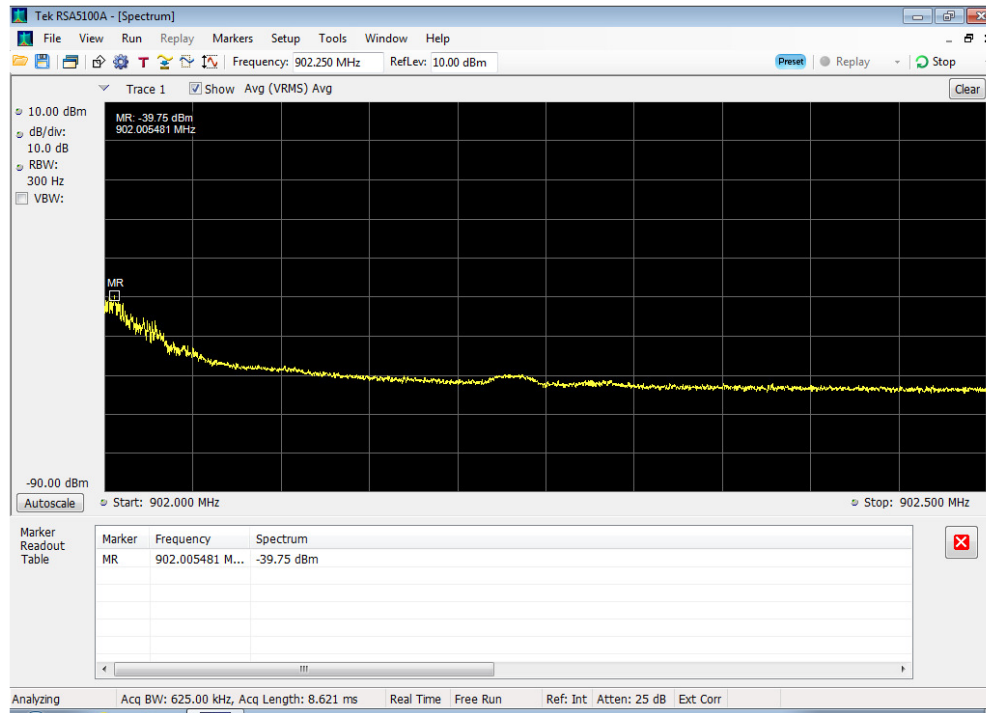


### Upper Band Edge\_16 QAM\_Single Carrier\_940 – 941 MHz\_Base to Mobile\_Pin + 3 dB





## Upper Band Edge\_16 QAM\_Single Carrier\_901 – 902 MHz\_Mobile to Base



## Upper Band Edge\_16 QAM\_Single Carrier\_901 – 902 MHz\_Mobile to Base\_Pin + 3 dB

