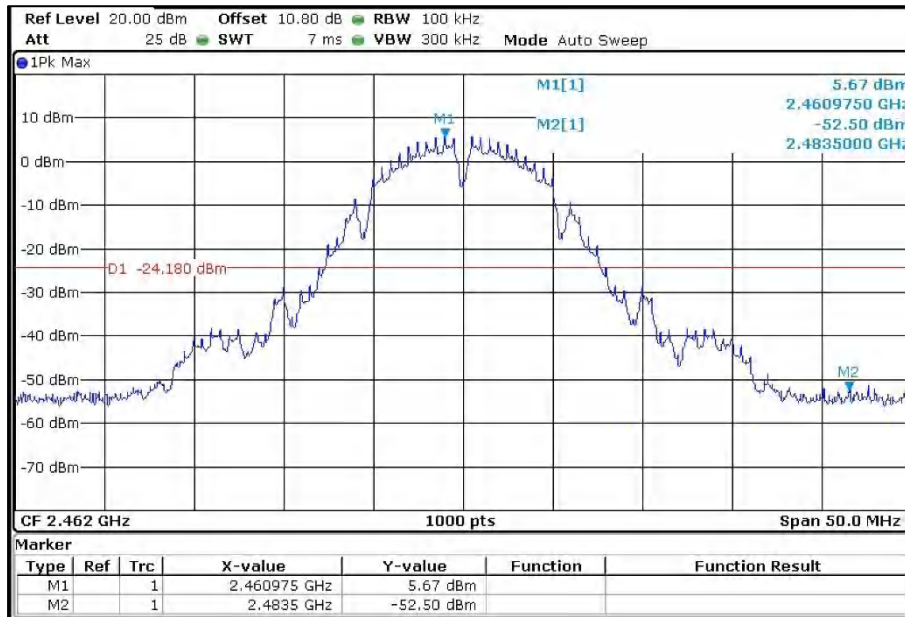


Prüfbericht - Nr.:
Test Report No.:

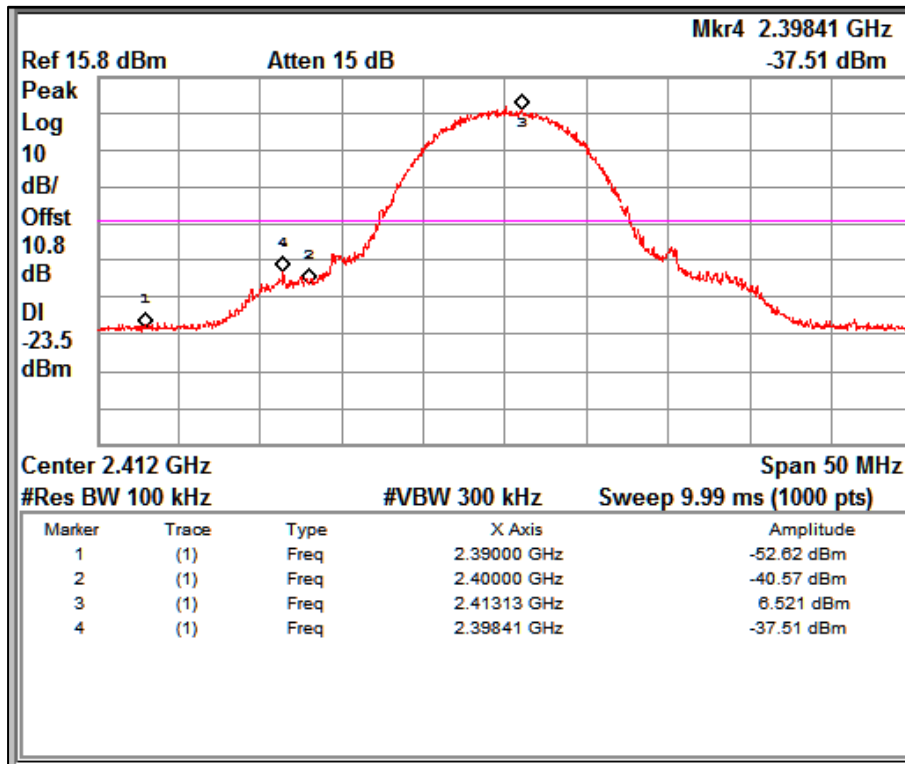
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Data Rate: 1 Mbps

Band edge Channel Frequency 2462MHz



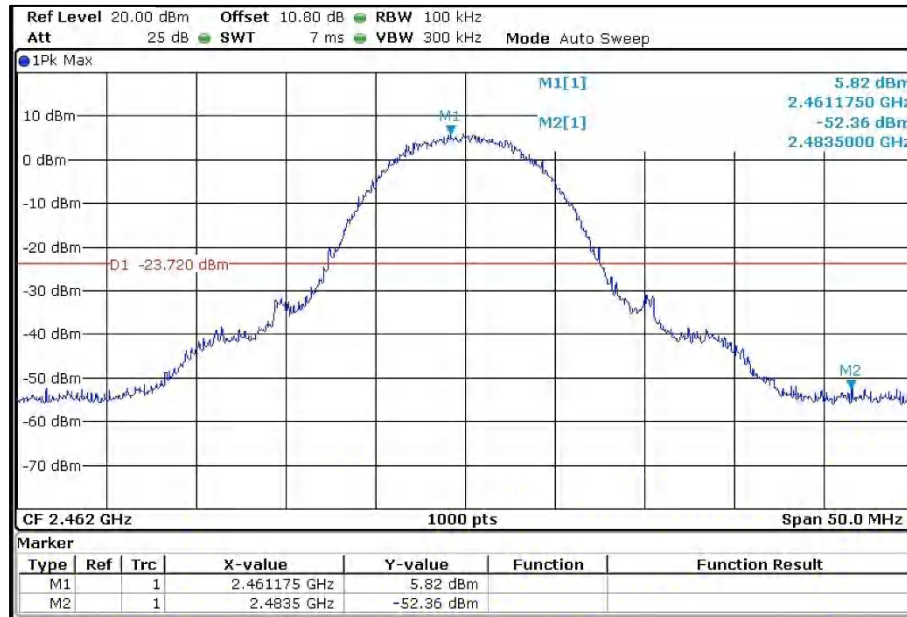
Data Rate: 11Mbps

Band edge Channel Frequency 2412MHz

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Data Rate: 11Mbps

Band edge Channel Frequency 2462MHz

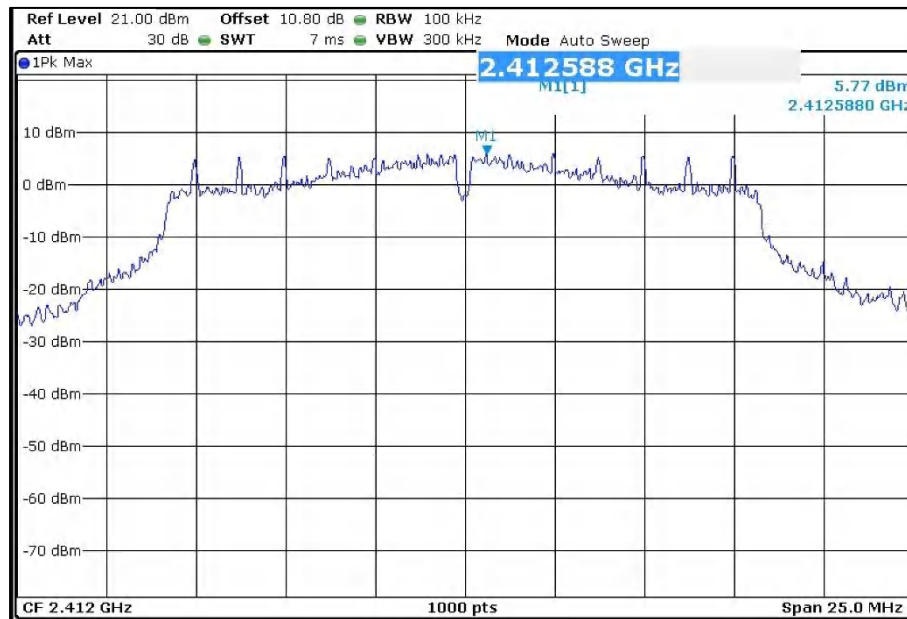
Modulation: 802.11g

Data Rate (Mbps)	Channel Frequency (MHz)	Band edge Frequency (MHz)	Value at Band edge (A) (dBm)	Reference Value (B) (dBm)	Limit (dBc)	Minimum Limit (dBc)
6	2412	2400	-30.38	5.77	-24.23	30
	2462	2483.5	-36.81	5.21	-24.79	30
54	2412	2399.26	-32.74	5.47	-24.53	30
	2462	2483.5	-41.42	5.11	-24.89	30

Prüfbericht - Nr.:
Test Report No.:

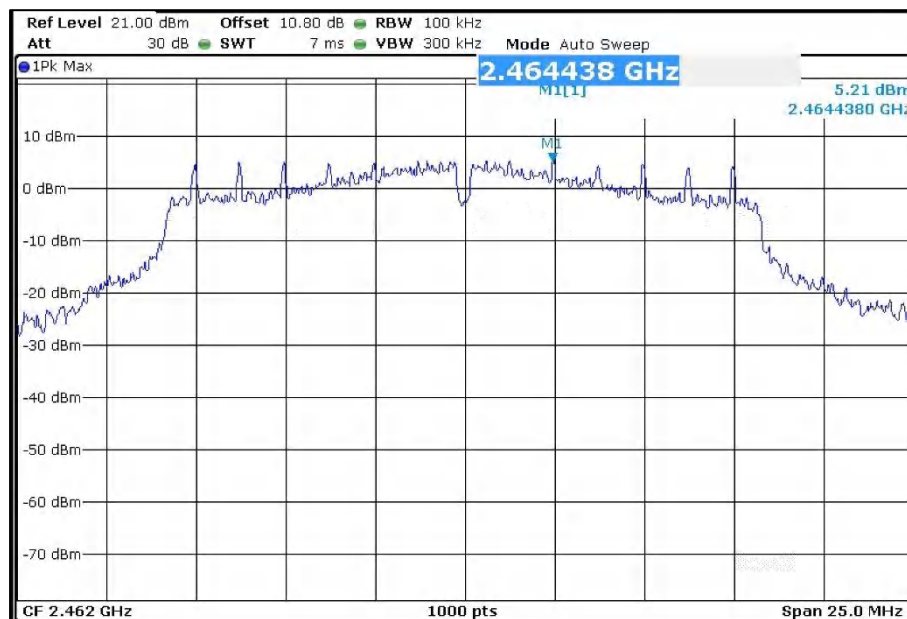
ULR-TC568821300000109F

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Data Rate: 6 Mbps

Reference plot for 2412MHz



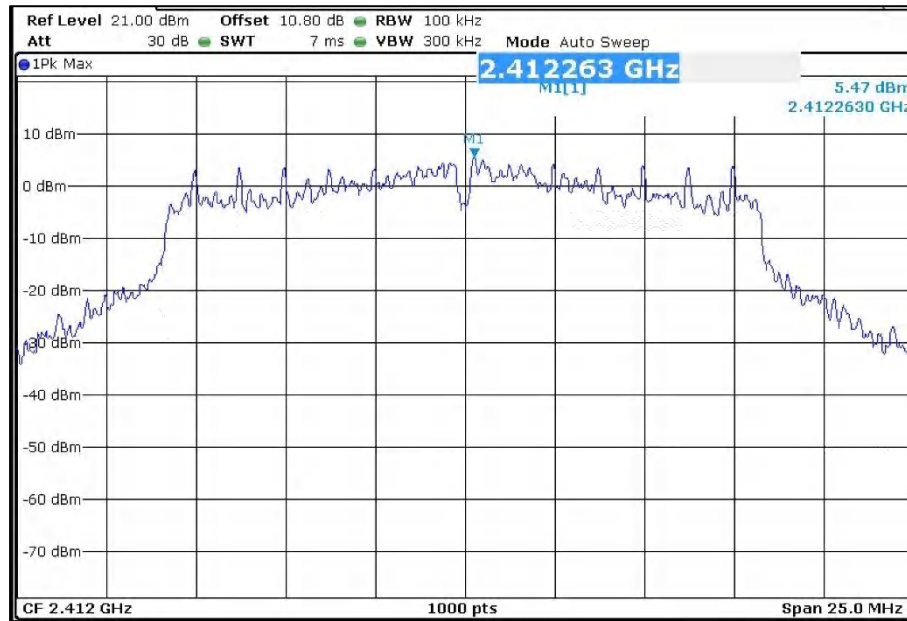
Data Rate: 6 Mbps

Reference plot for 2462MHz

Prüfbericht - Nr.:
Test Report No.:

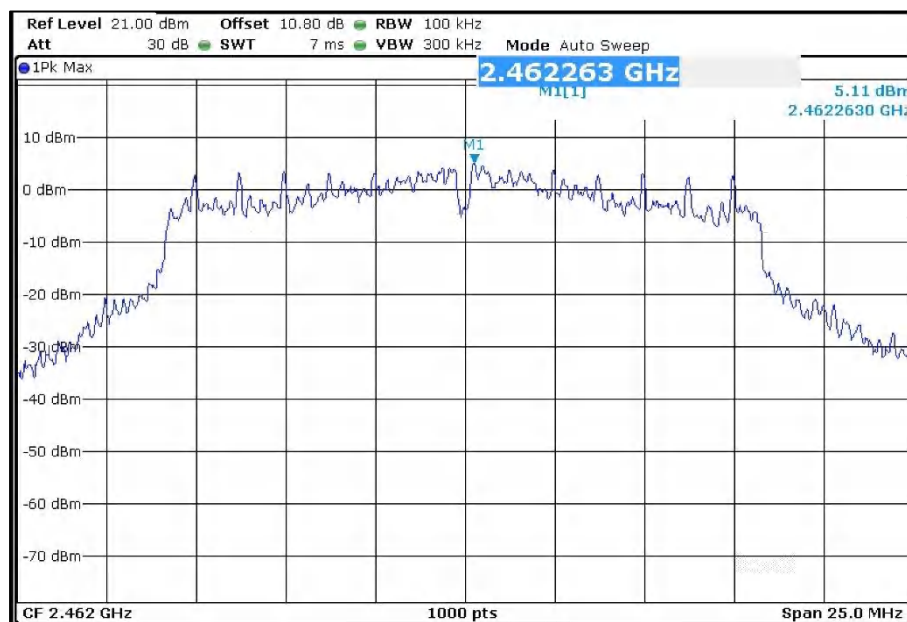
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Data Rate: 54 Mbps

Reference plot for 2412MHz



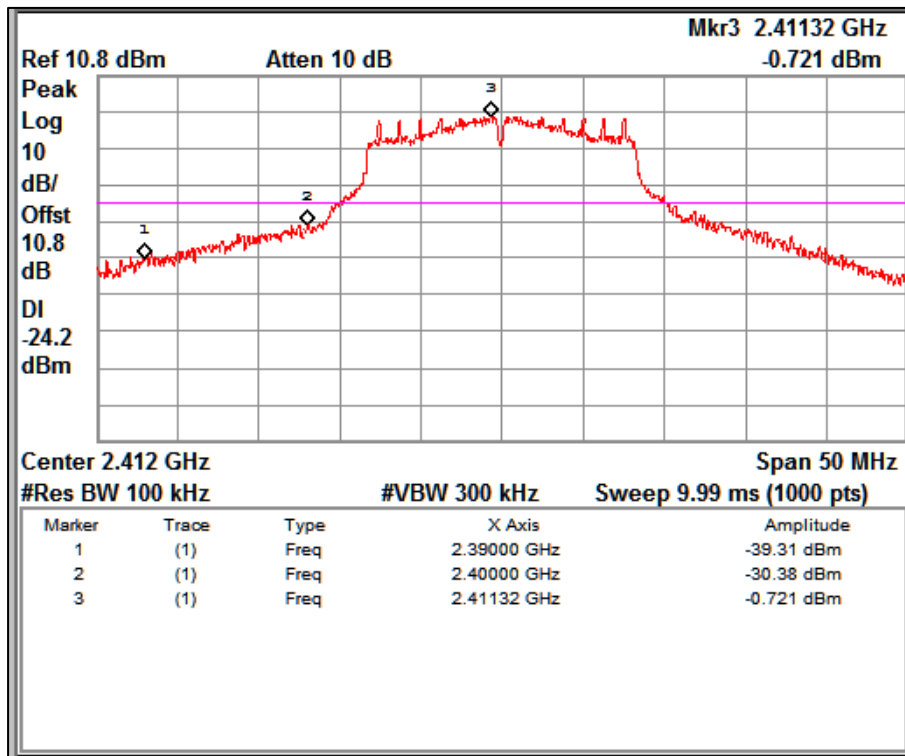
Data Rate: 54 Mbps

Reference plot for 2462MHz

Prüfbericht - Nr.:
Test Report No.:

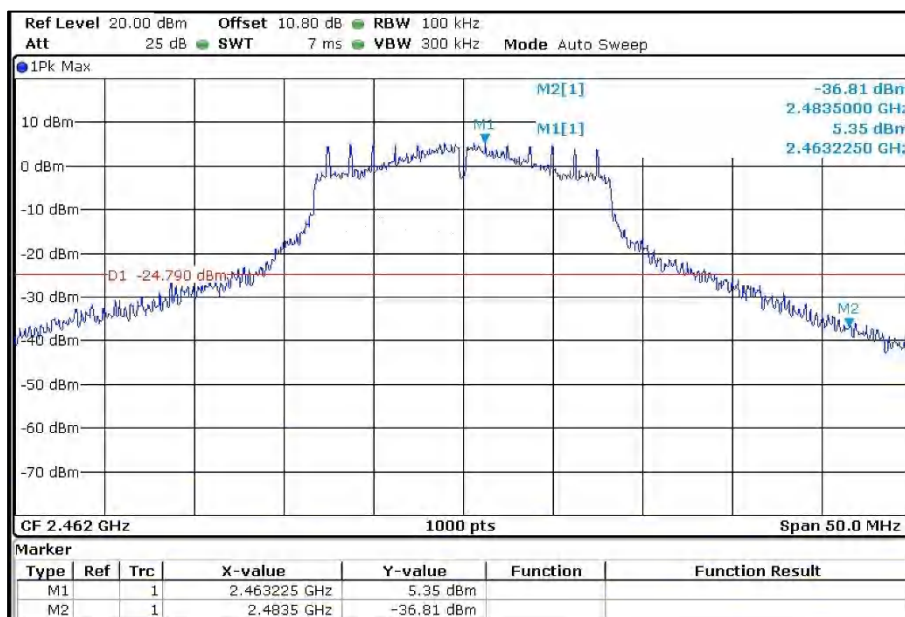
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Data Rate: 6 Mbps

Band edge Channel Frequency 2412MHz



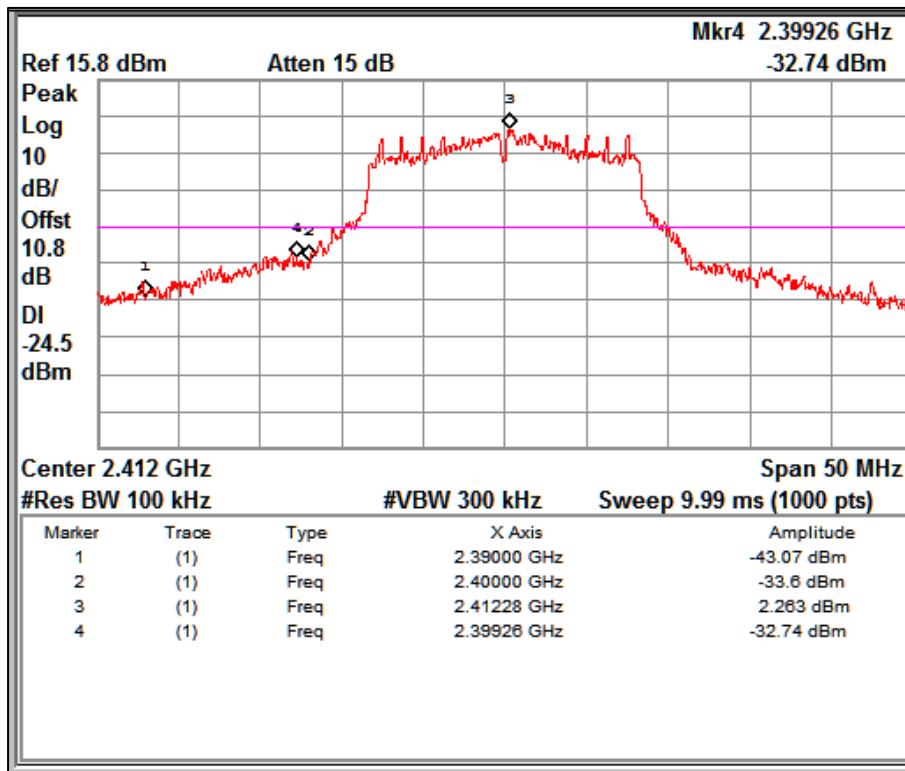
Data Rate: 6 Mbps

Band edge Channel Frequency 2462MHz

Prüfbericht - Nr.:
Test Report No.:

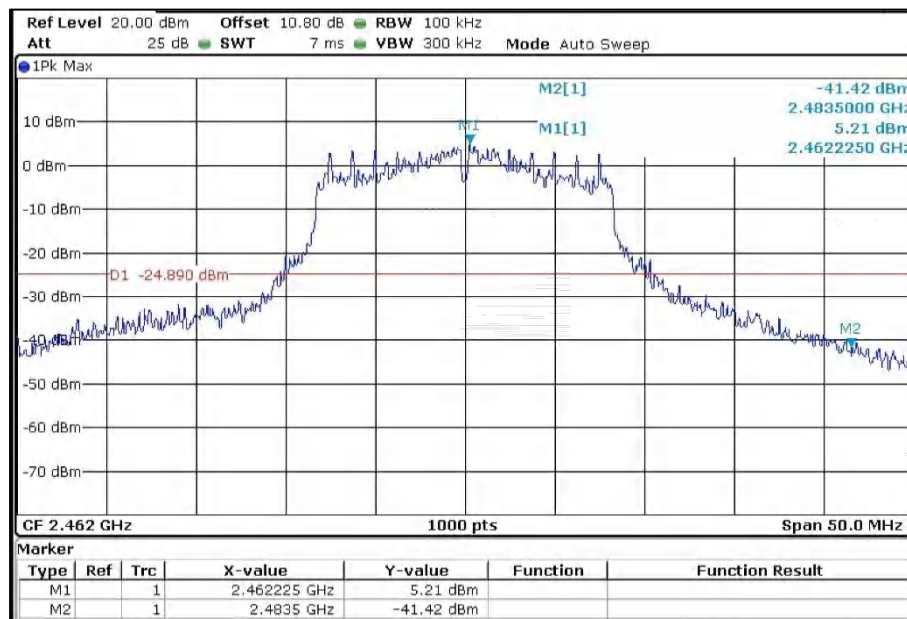
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Data Rate: 54 Mbps

Band edge Channel Frequency 2412MHz



Data Rate: 54 Mbps

Band edge Channel Frequency 2462MHz

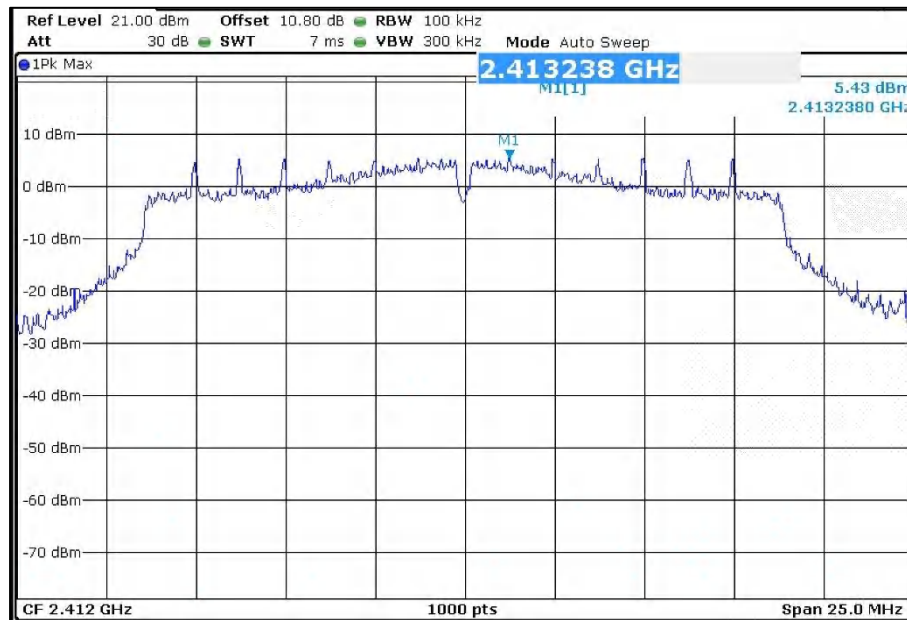
Prüfbericht - Nr.:
Test Report No.:

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Modulation: 802.11n_HT20

Data Rate (Mbps)	Channel Frequency (MHz)	Band edge Frequency (MHz)	Value at Band edge (A) (dBm)	Reference Value (B) (dBm)	Limit (dBc)	Minimum Limit (dBc)
MCS0	2412	2400	-28.84	5.43	-24.57	30
	2462	2483.5	-37.04	4.94	-25.06	30
MCS7	2412	2400	-33.68	4.73	-25.27	30
	2462	2483.5	-41.92	4.44	-25.56	30



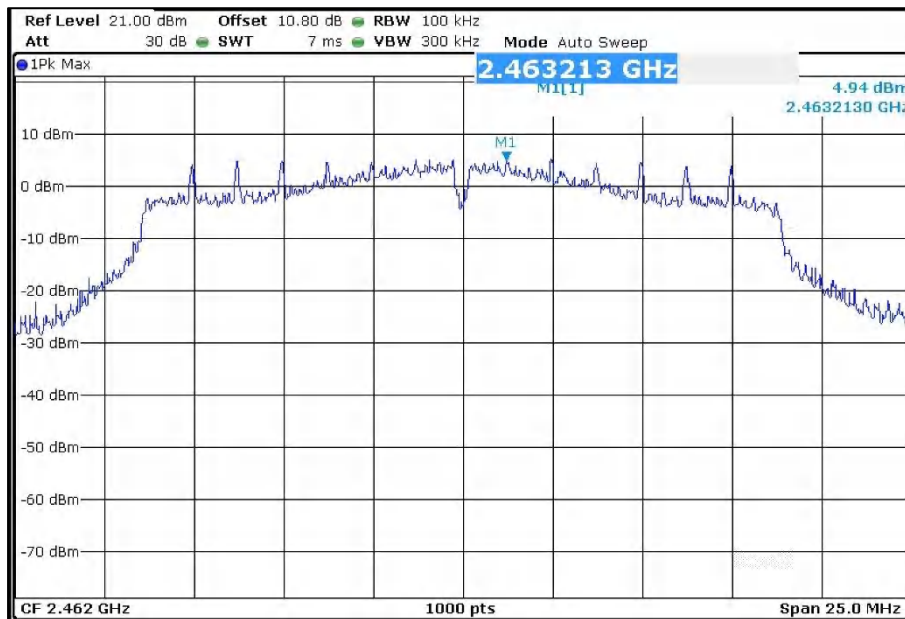
Data Rate: MCS0

Reference plot for 2412MHz

Prüfbericht - Nr.:
Test Report No.:

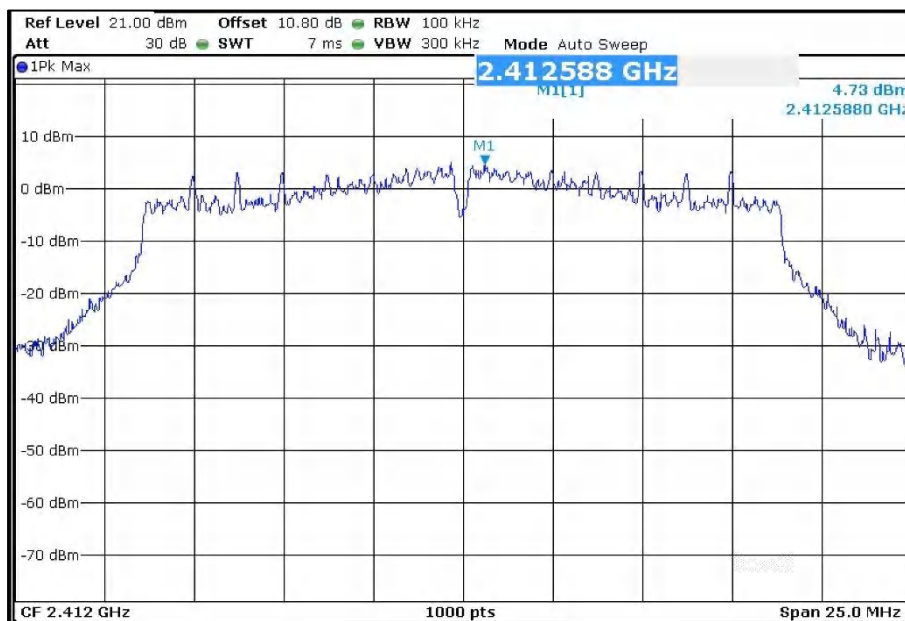
ULR-TC568821300000109F

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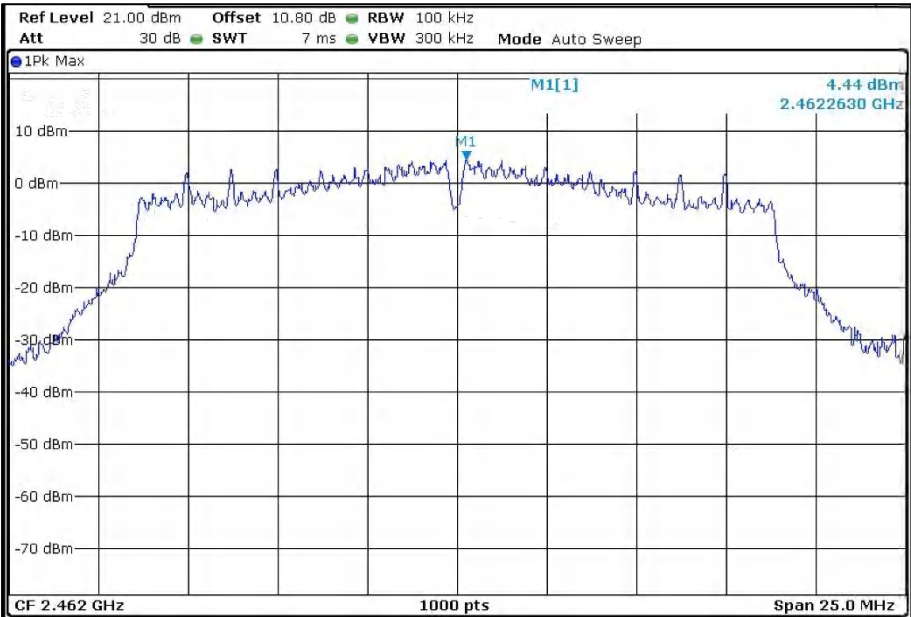
Data Rate: MCS0

Reference plot for 2462MHz



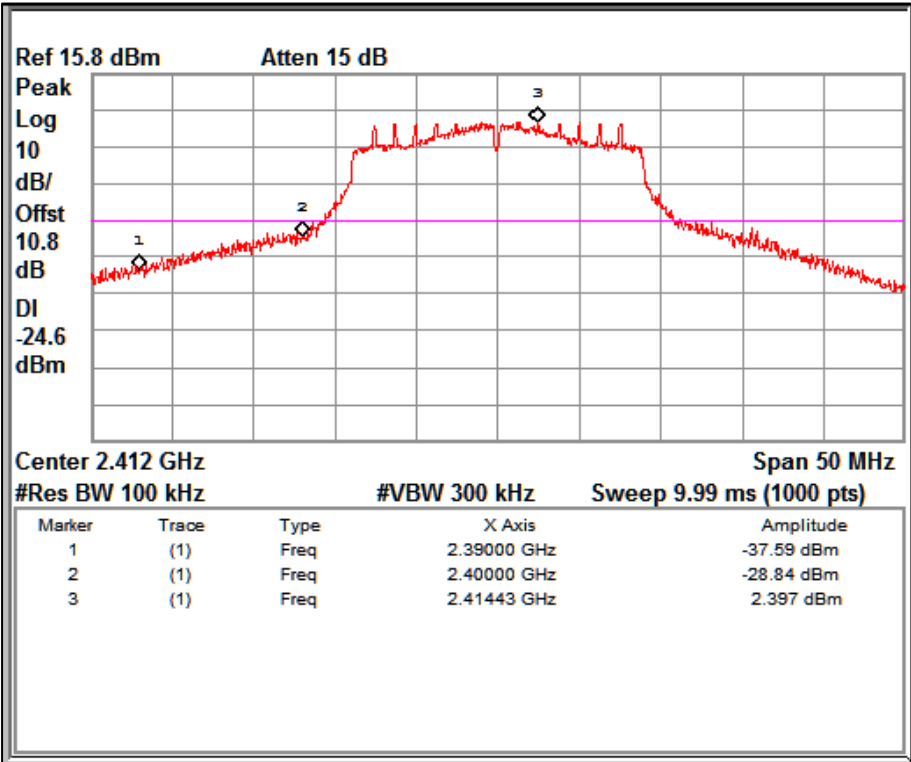
Data Rate: MCS7

Reference plot for 2412MHz



Data Rate: MCS7

Reference plot for 2462MHz



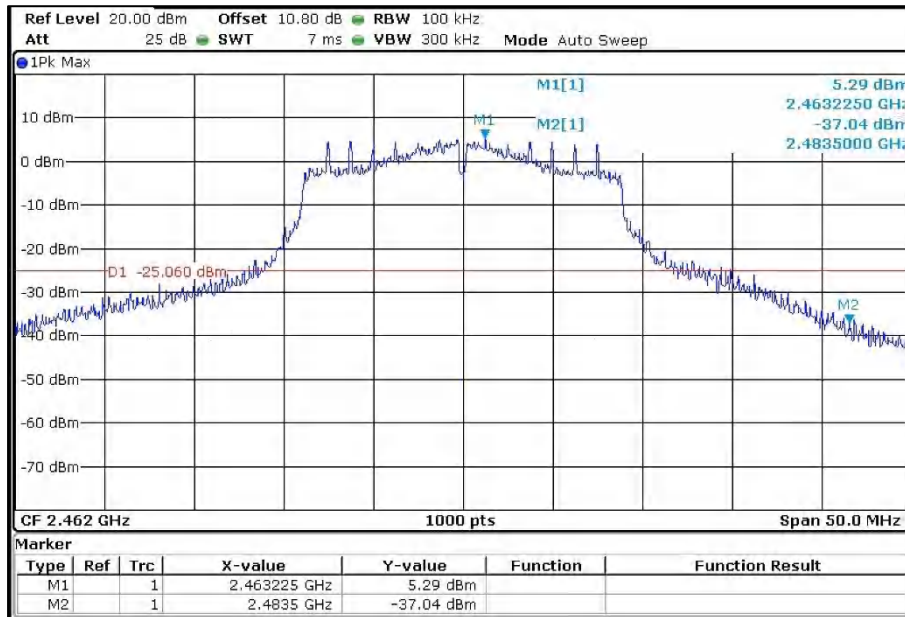
Data Rate: MCS0

Band edge Channel Frequency 2412MHz

Prüfbericht - Nr.:
Test Report No.:

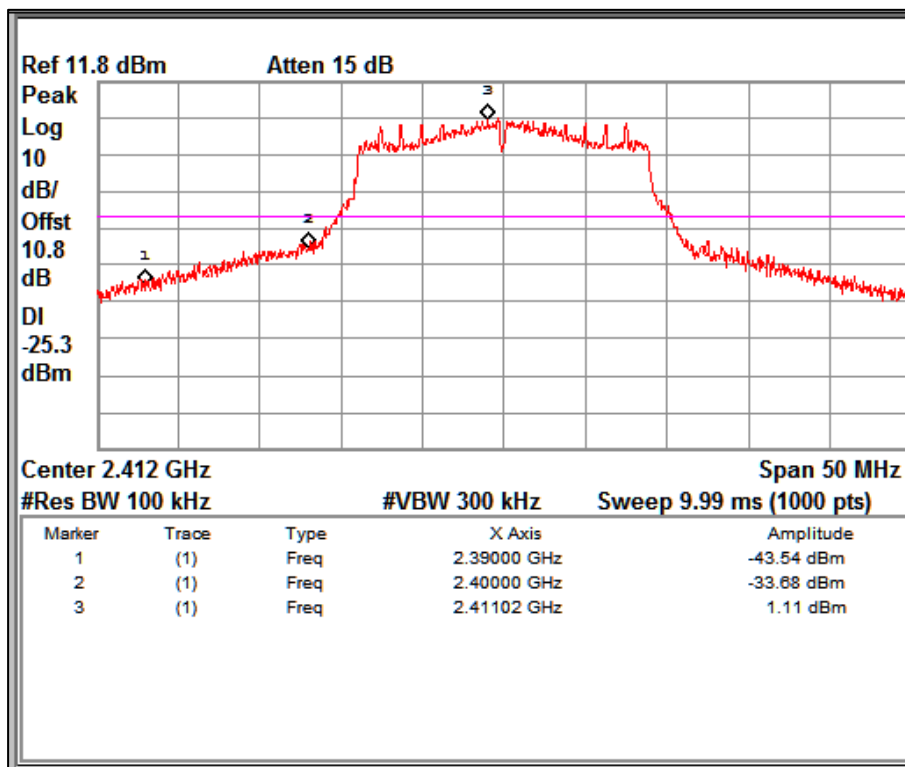
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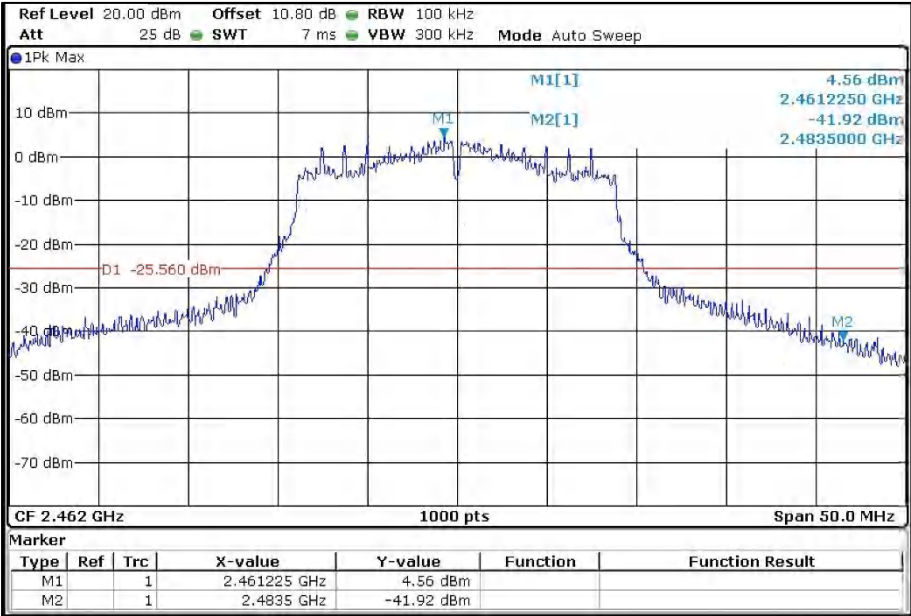
Data Rate: MCS0

Band edge Channel Frequency 2462MHz



Data Rate: MCS7

Band edge Channel Frequency 2412MHz



Data Rate: MCS7

Band edge Channel Frequency 2462MHz

Prüfbericht - Nr.:
Test Report No.:

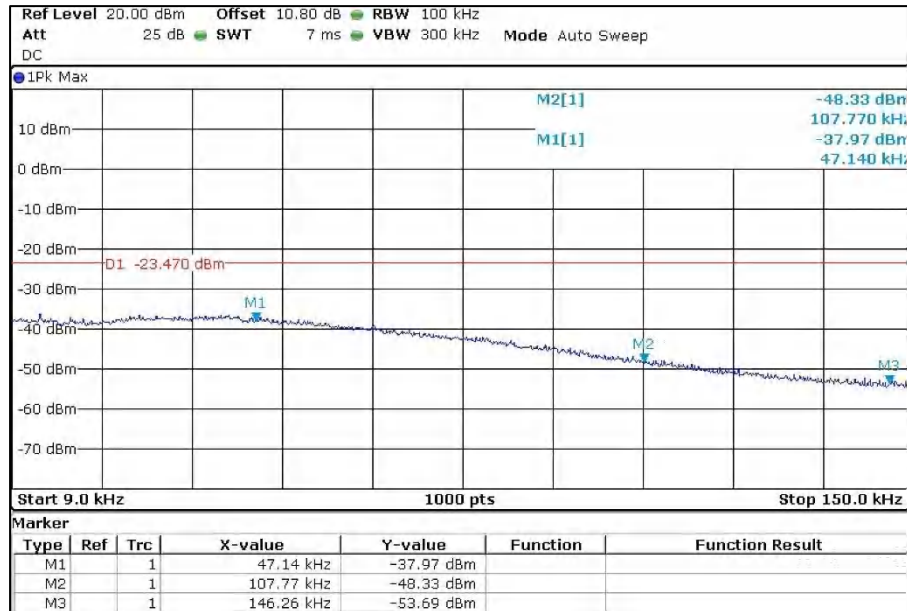
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8.4.2 Out-Of-Band Emissions

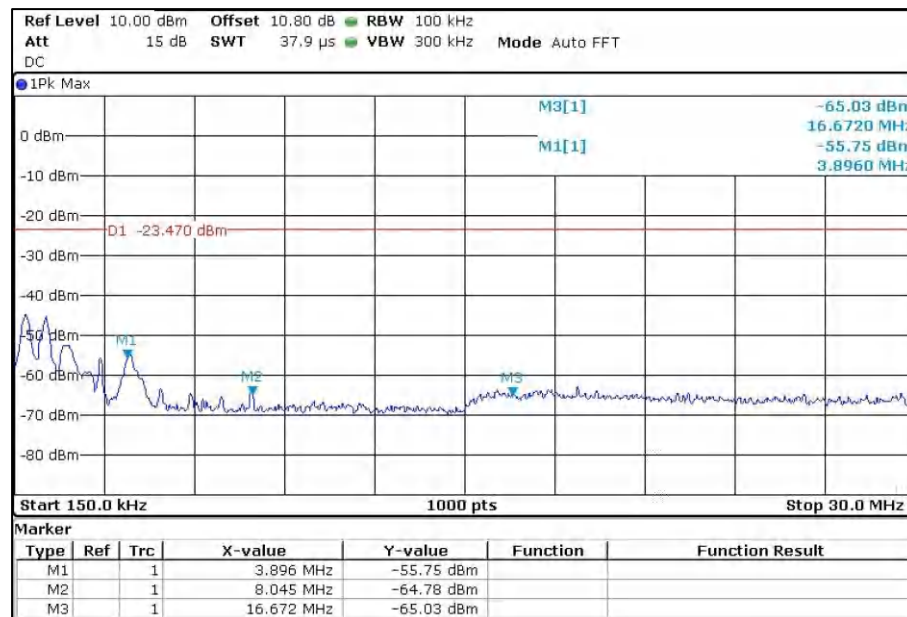
Modulation: 802.11b

Data Rate 1Mbps



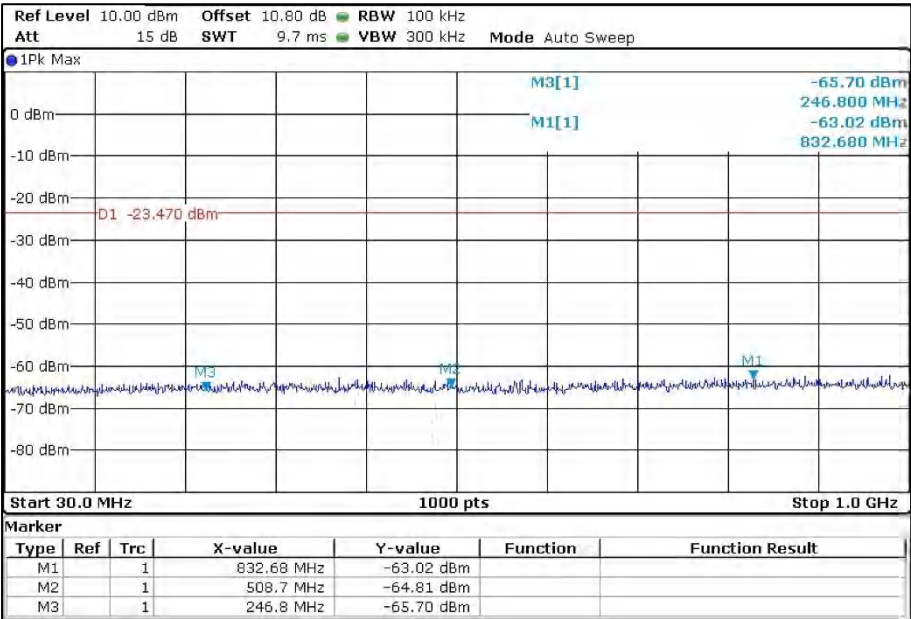
Channel Frequency 2412MHz

Frequency Range 9kHz –150kHz



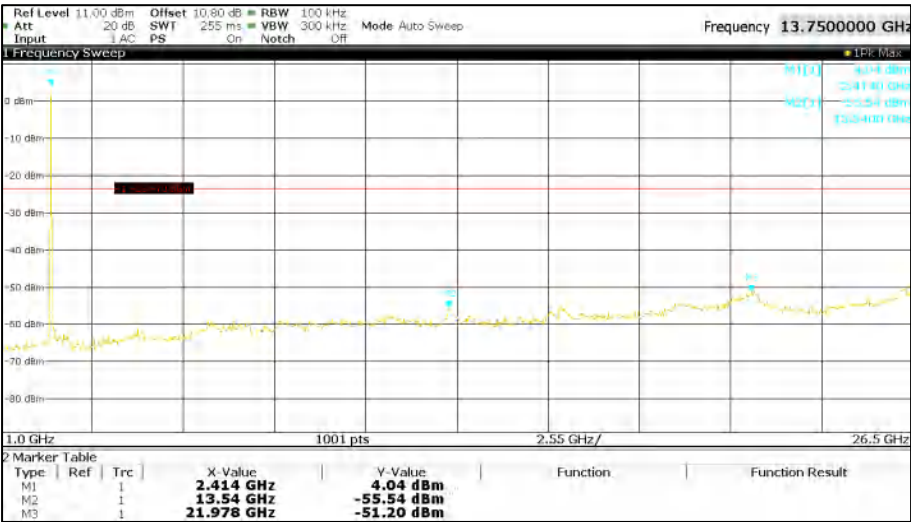
Channel Frequency 2412MHz

Frequency Range 150kHz –30MHz



Channel Frequency 2412MHz

Frequency Range 30MHz –1GHz



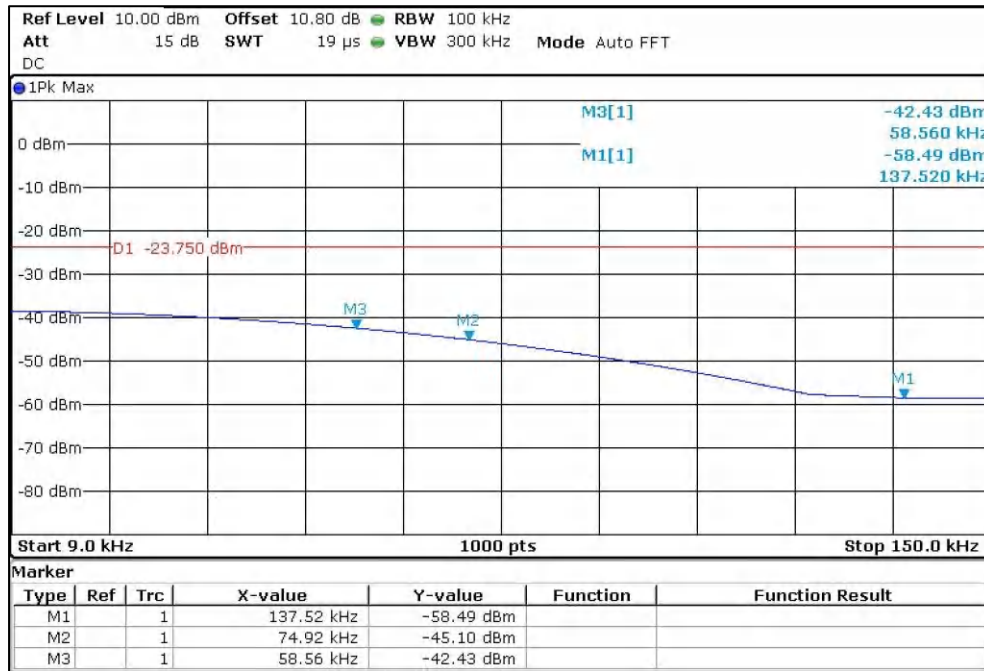
Channel Frequency 2412MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:
Test Report No.:

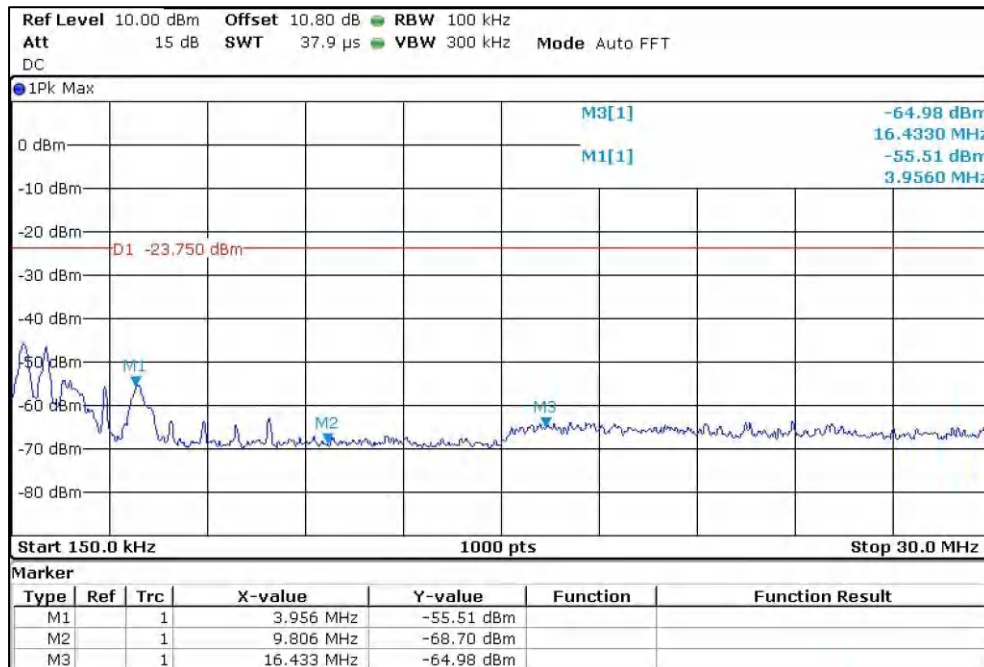
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Channel Frequency 2442MHz

Frequency Range 9kHz –150kHz



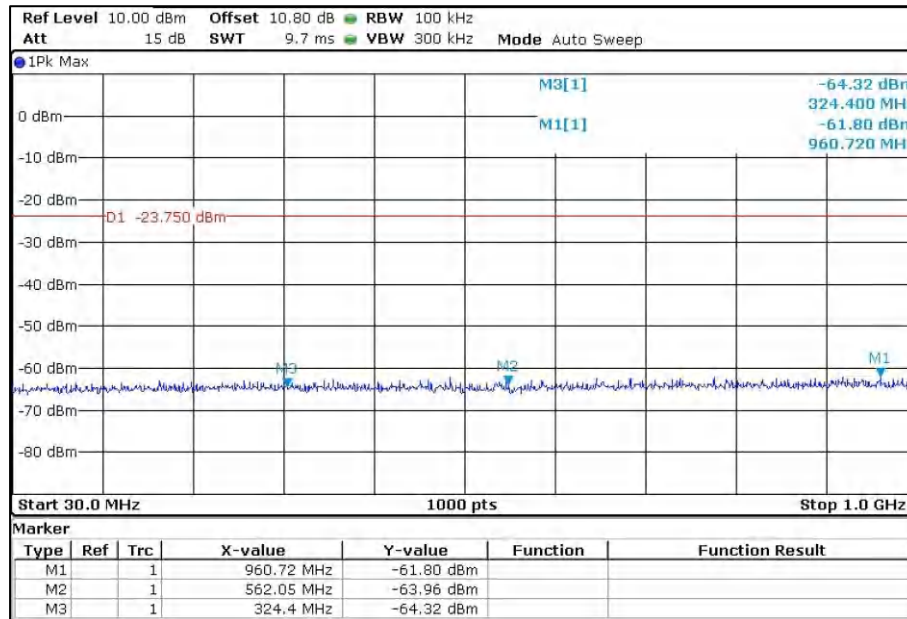
Channel Frequency 2442MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

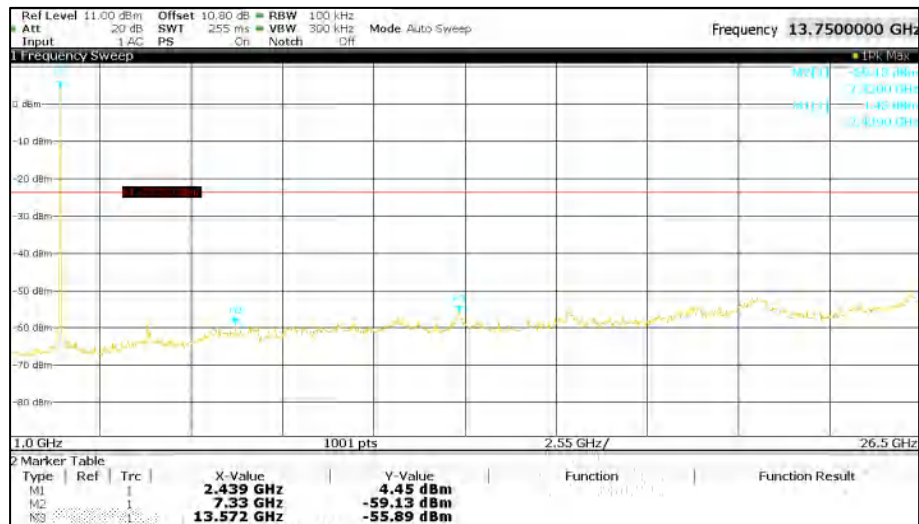
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Channel Frequency 2442MHz

Frequency Range 30MHz –1GHz



Channel Frequency 2442MHz

Frequency Range 1GHz – 26.5GHz

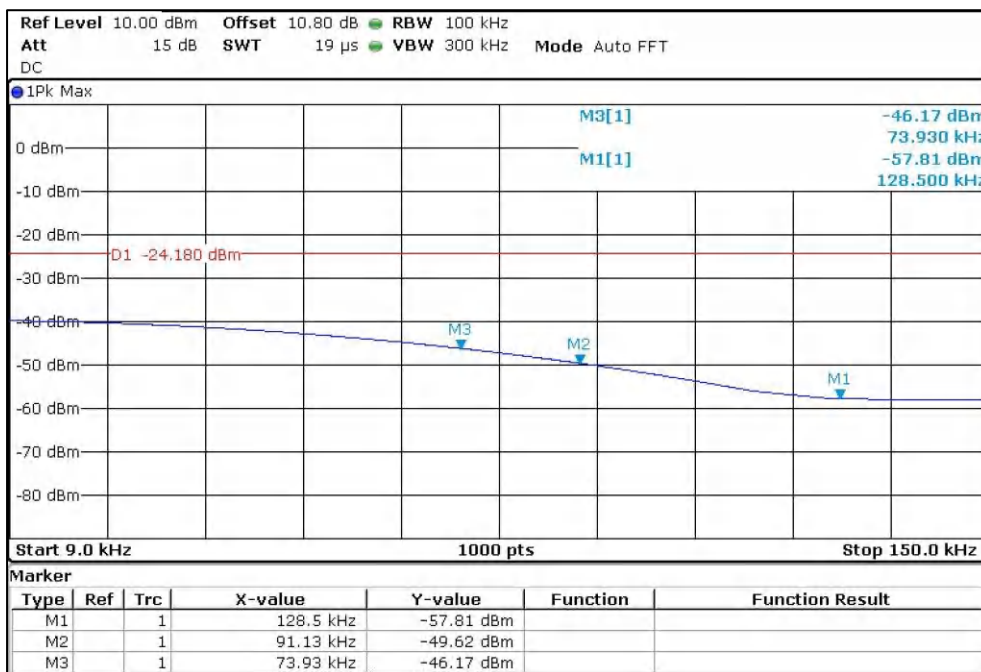
Prüfbericht - Nr.:

Test Report No.:

ULR-TC568821300000109F

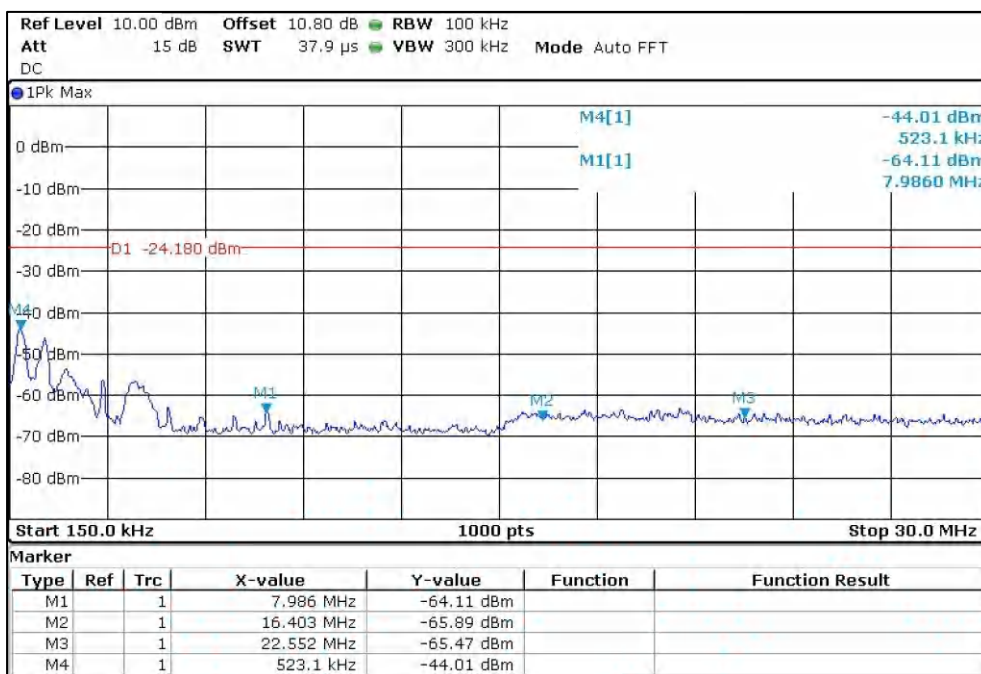
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Channel Frequency 2462MHz

Frequency Range 9kHz –150kHz



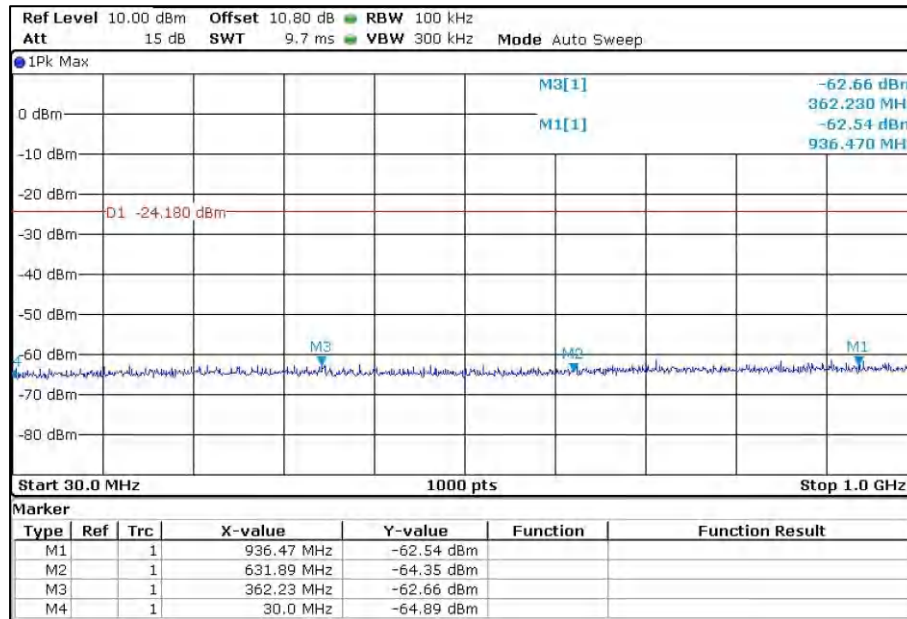
Channel Frequency 2462MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

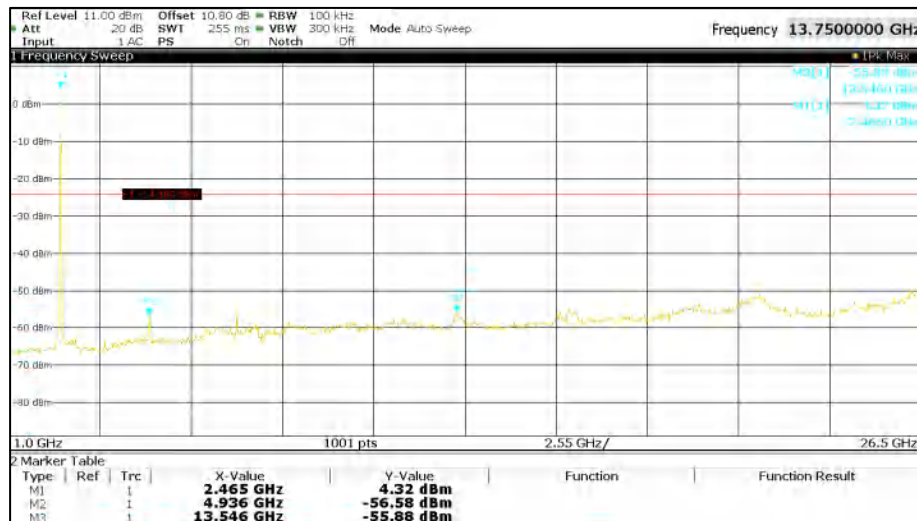
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Channel Frequency 2462MHz

Frequency Range 30MHz –1GHz



Channel Frequency 2462MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:

Test Report No.:

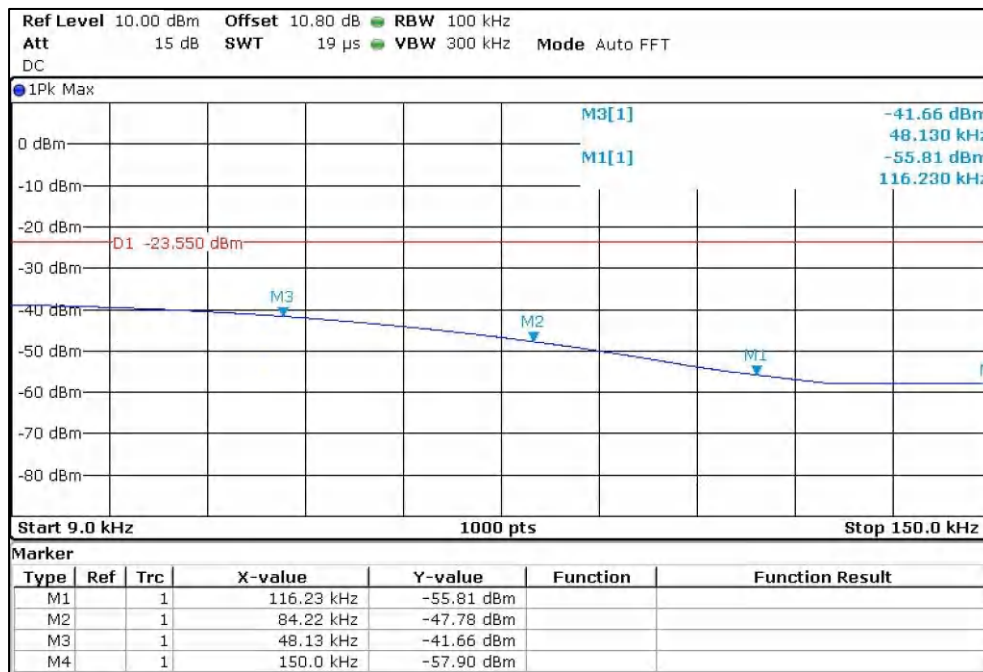
ULR-TC568821300000109F

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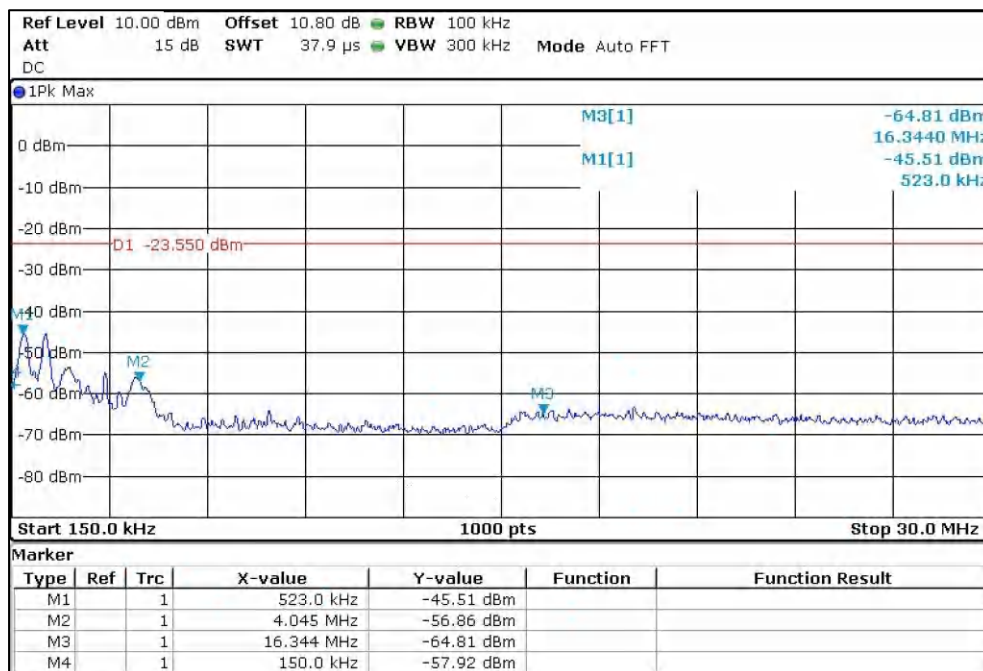
Modulation: 802.11b

Data Rate 11Mbps



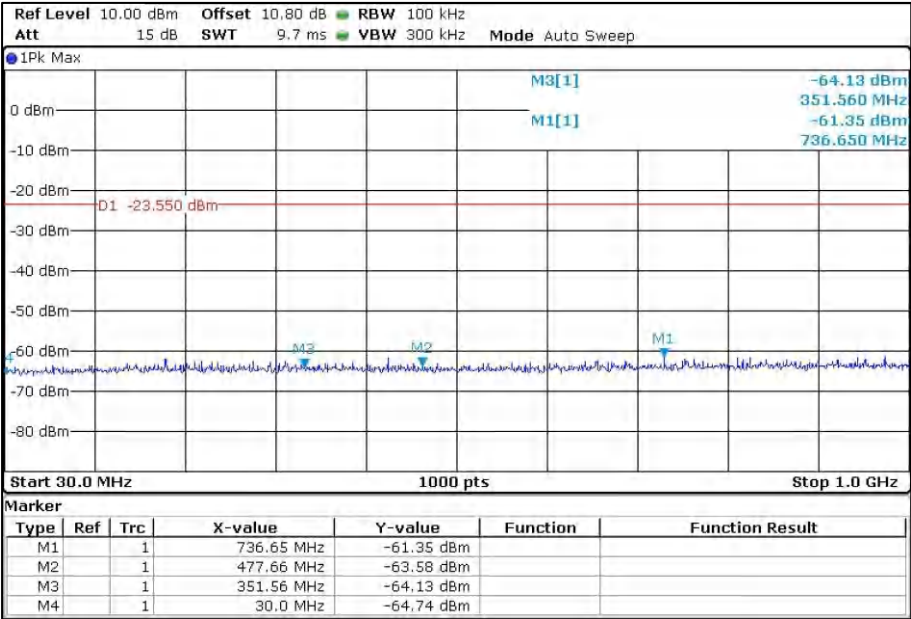
Channel Frequency 2412MHz

Frequency Range 9kHz –150kHz



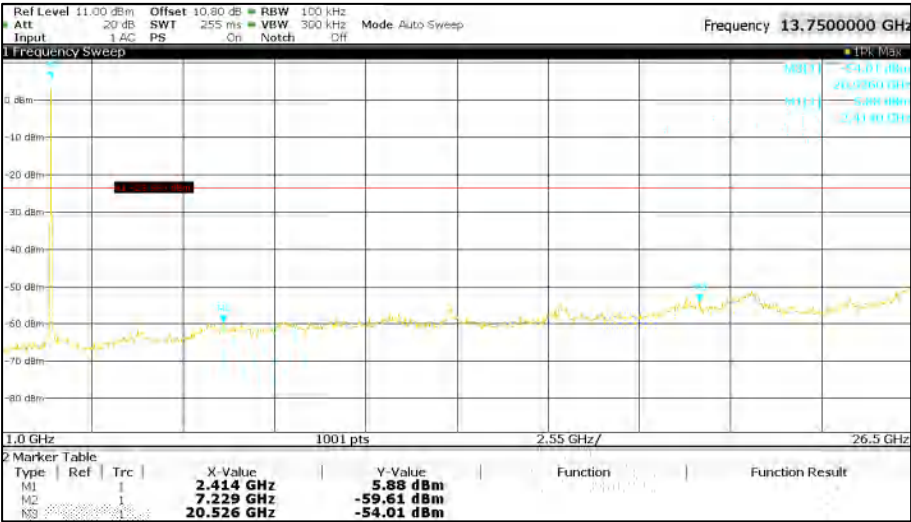
Channel Frequency 2412MHz

Frequency Range 150kHz –30MHz



Channel Frequency 2412MHz

Frequency Range 30MHz –1GHz



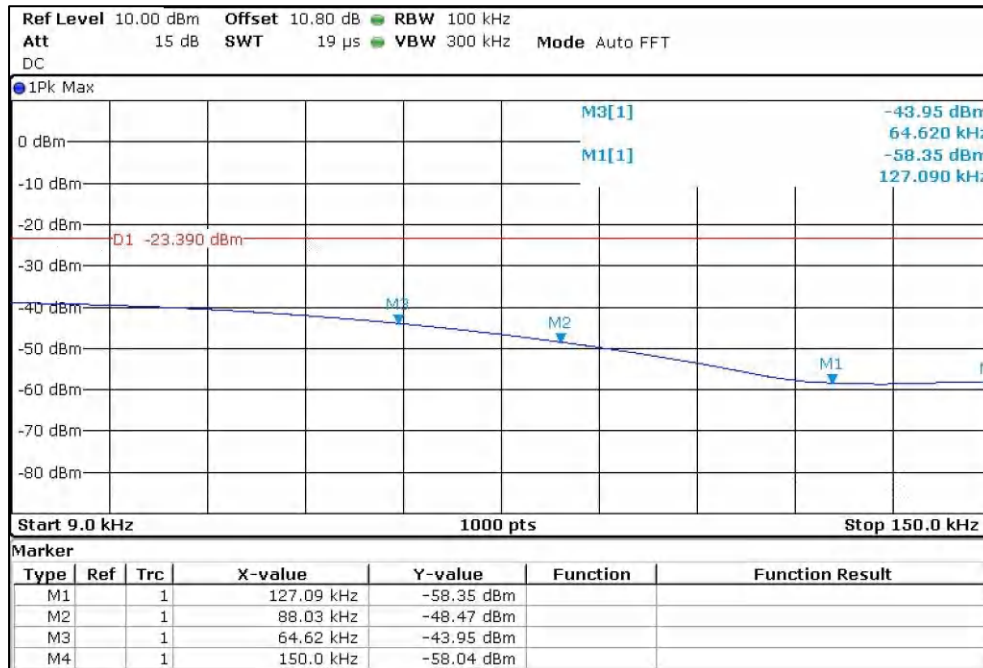
Channel Frequency 2412MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:
Test Report No.:

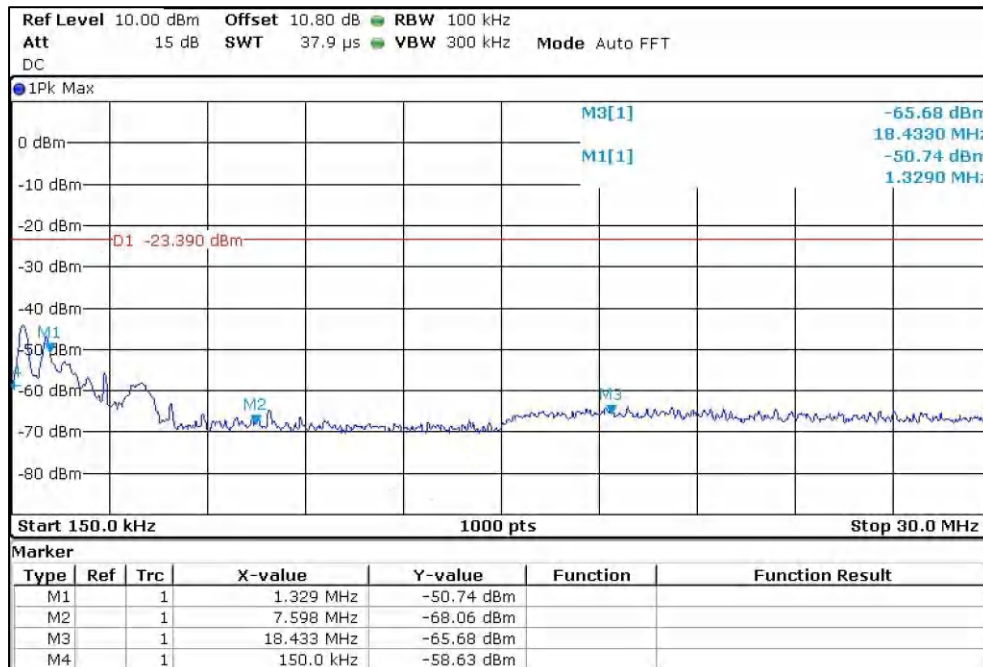
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Channel Frequency 2442MHz

Frequency Range 9kHz –150kHz



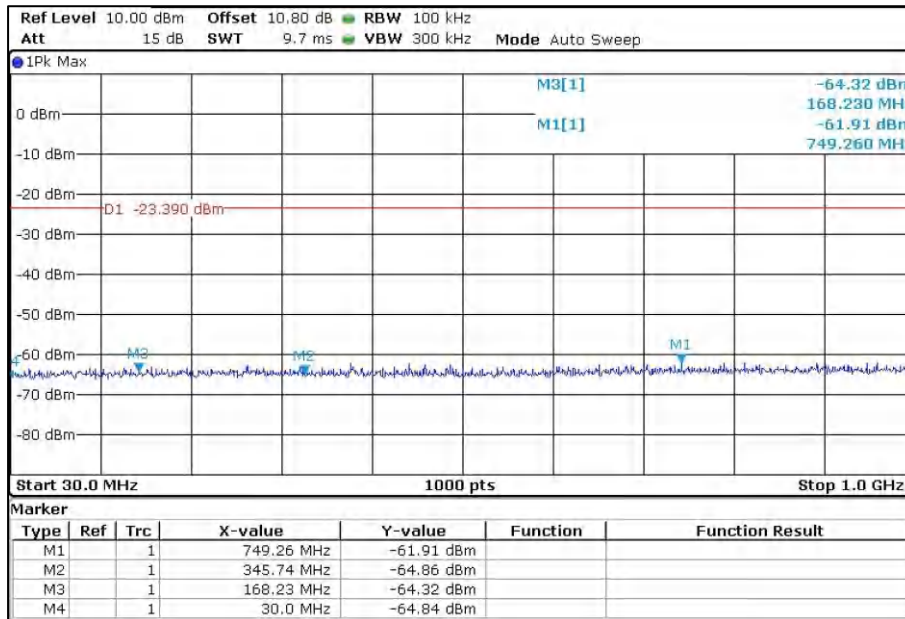
Channel Frequency 2442MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

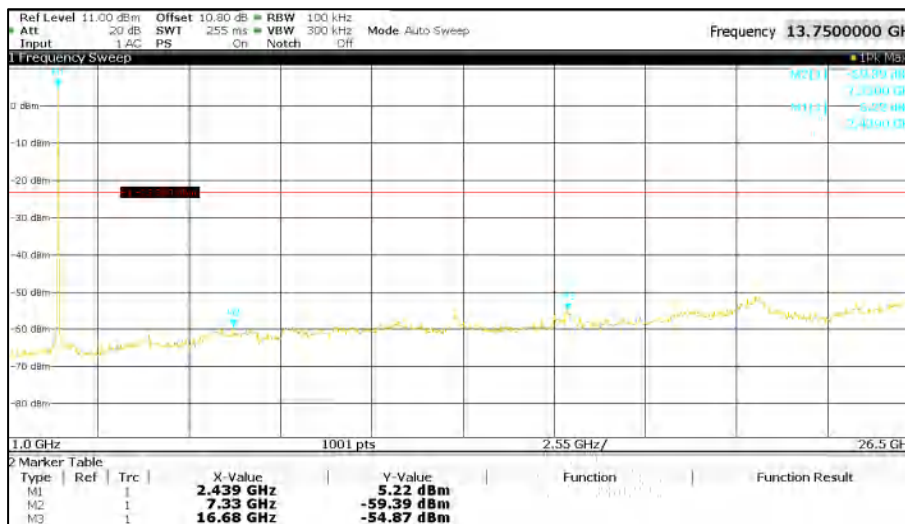
ULR-TC568821300000109F

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Channel Frequency 2442MHz

Frequency Range 30MHz –1GHz



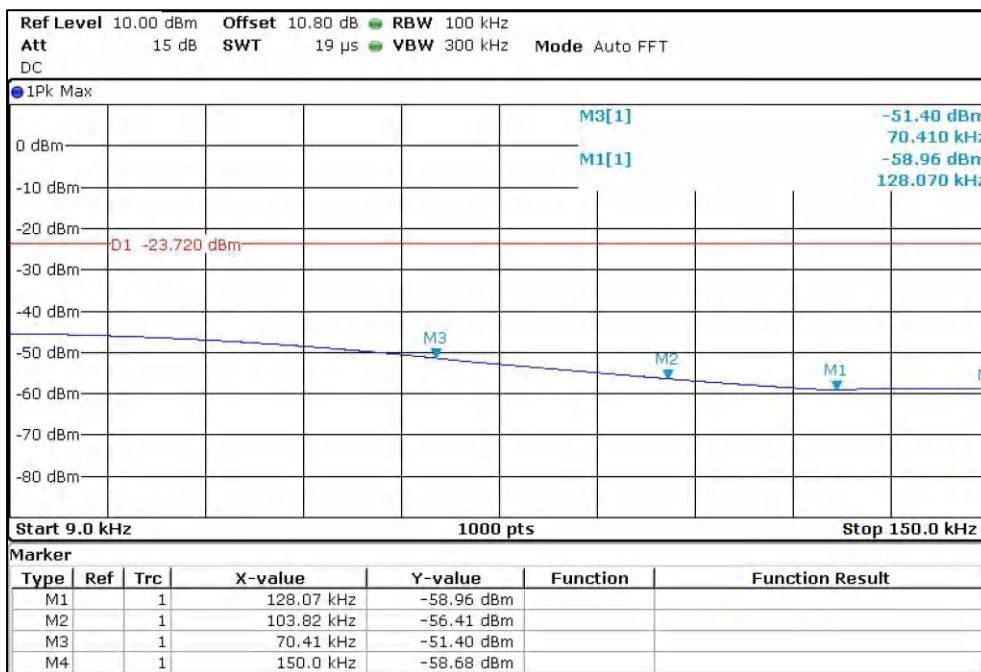
Channel Frequency 2442MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:
Test Report No.:

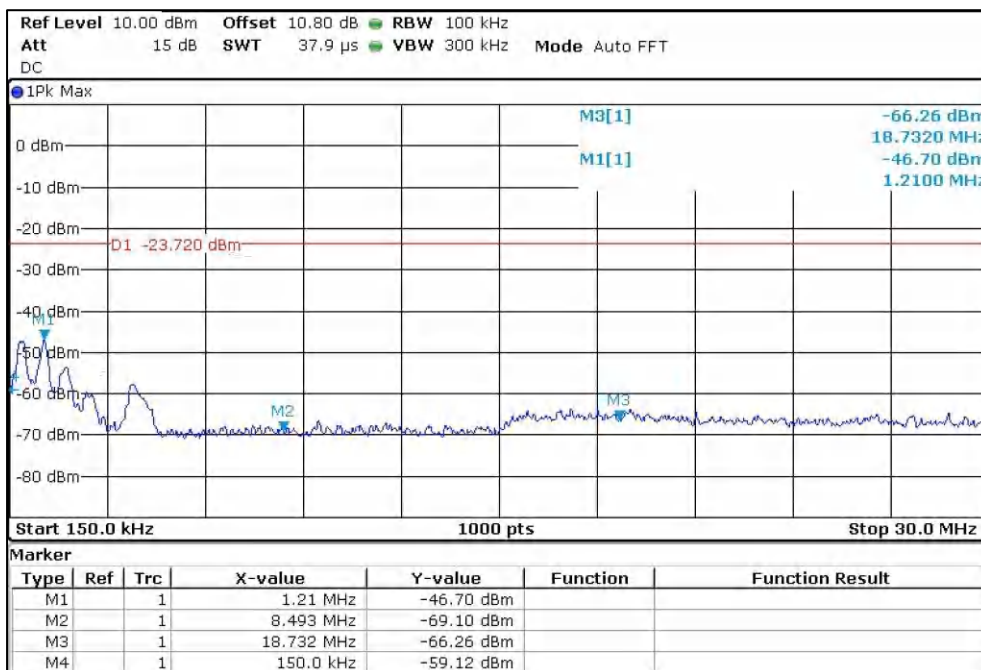
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Channel Frequency 2462MHz

Frequency Range 9kHz –150kHz



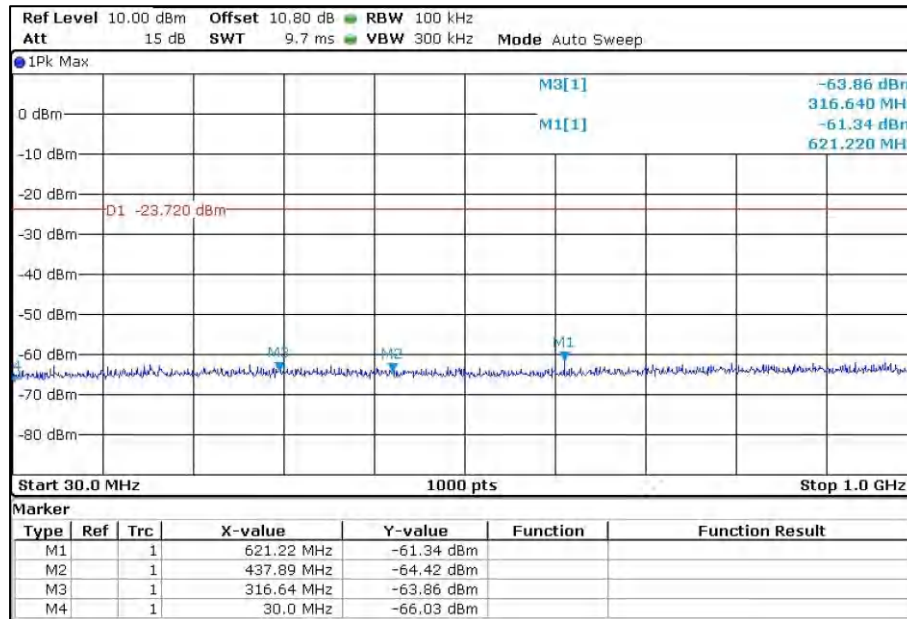
Channel Frequency 2462MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

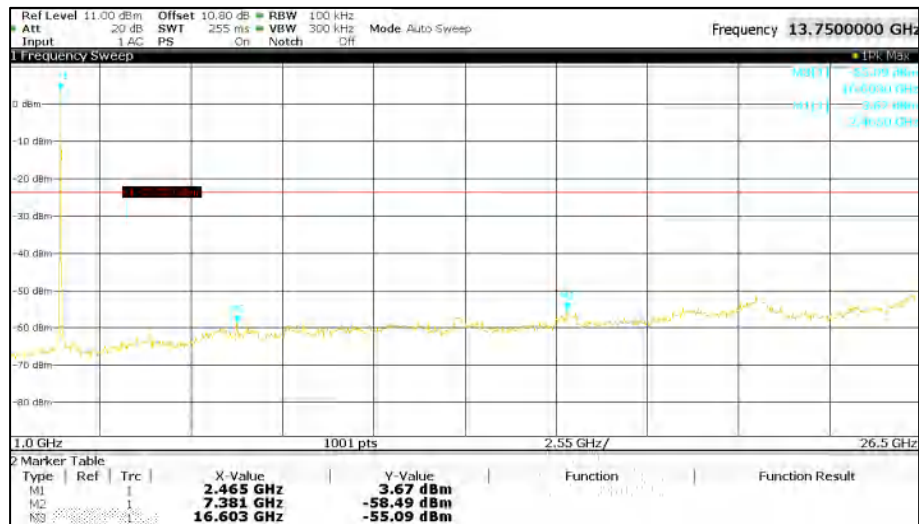
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Channel Frequency 2462MHz

Frequency Range 30MHz –1GHz



Channel Frequency 2462MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:

Test Report No.:

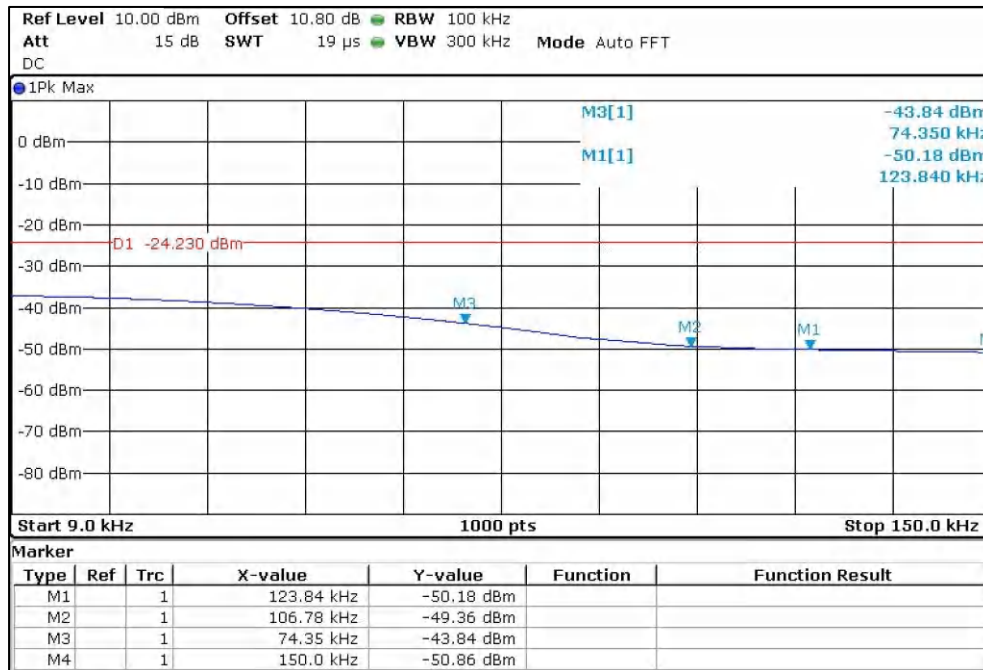
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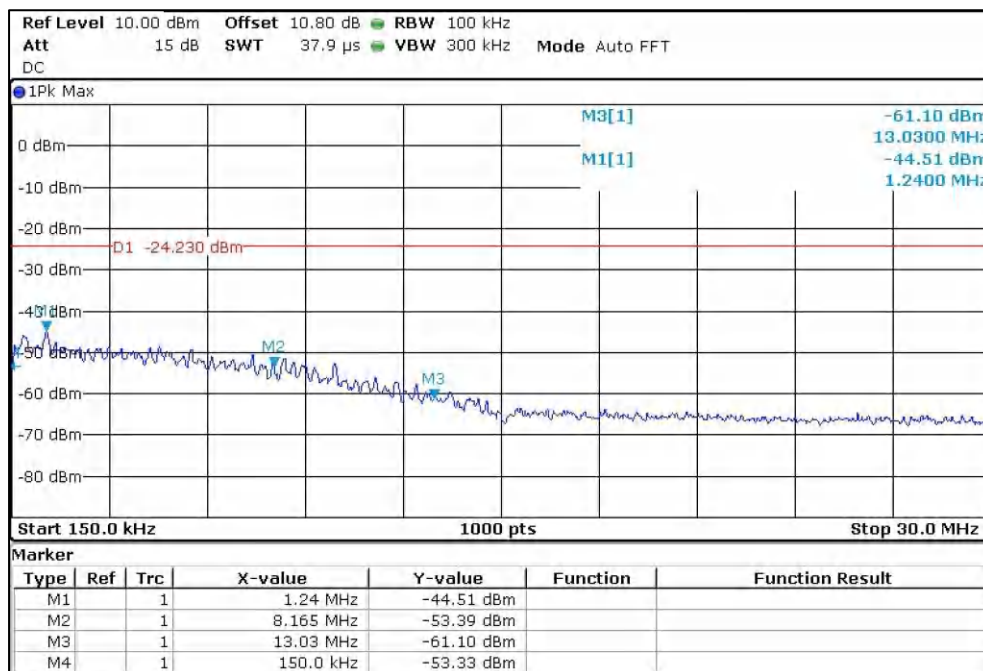
Modulation: 802.11g

Data Rate 6Mbps



Channel Frequency 2412MHz

Frequency Range 9kHz –150kHz



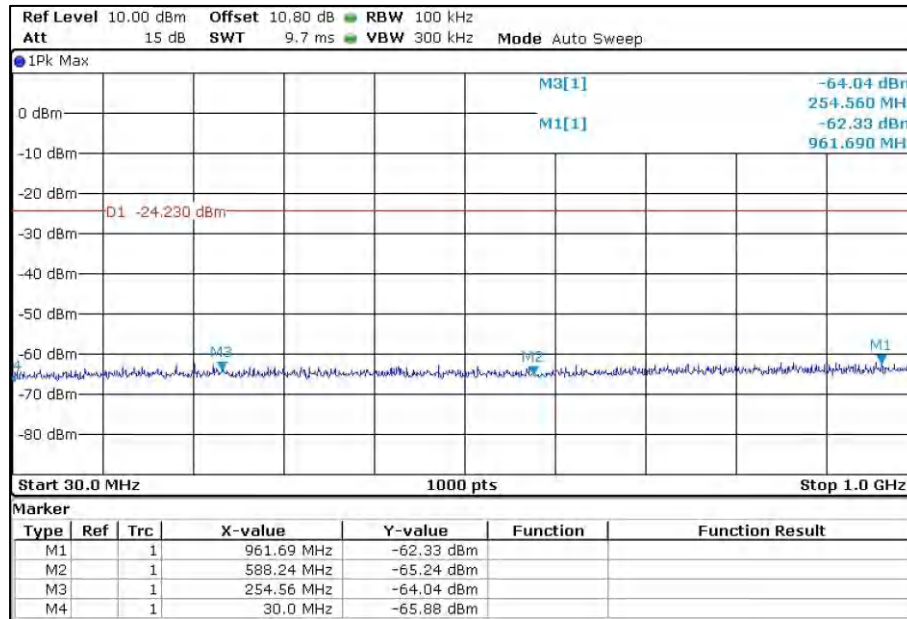
Channel Frequency 2412MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

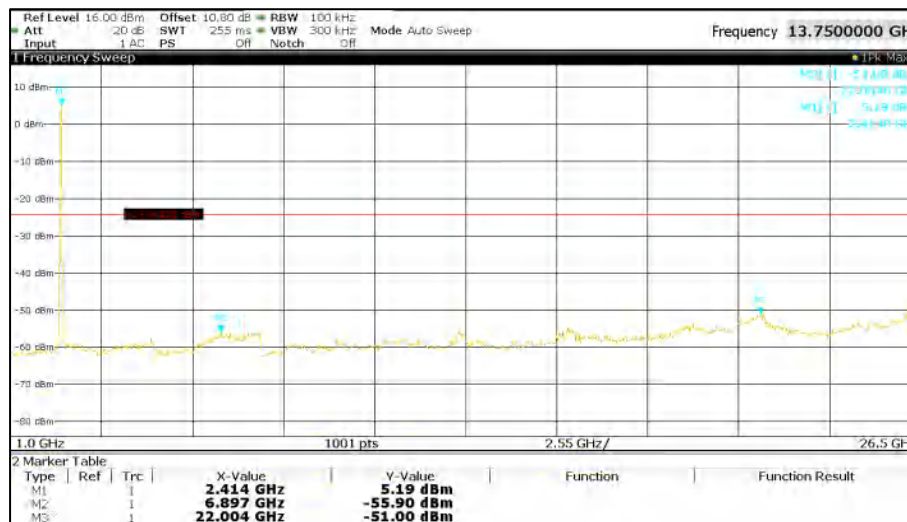
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Channel Frequency 2412MHz

Frequency Range 30MHz –1GHz



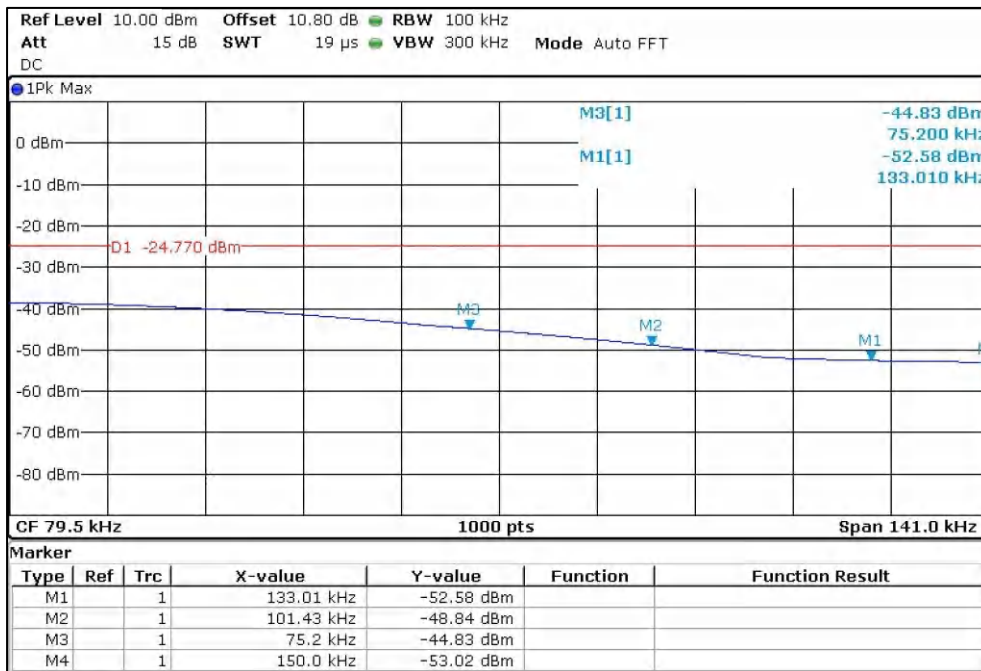
Channel Frequency 2412MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:
Test Report No.:

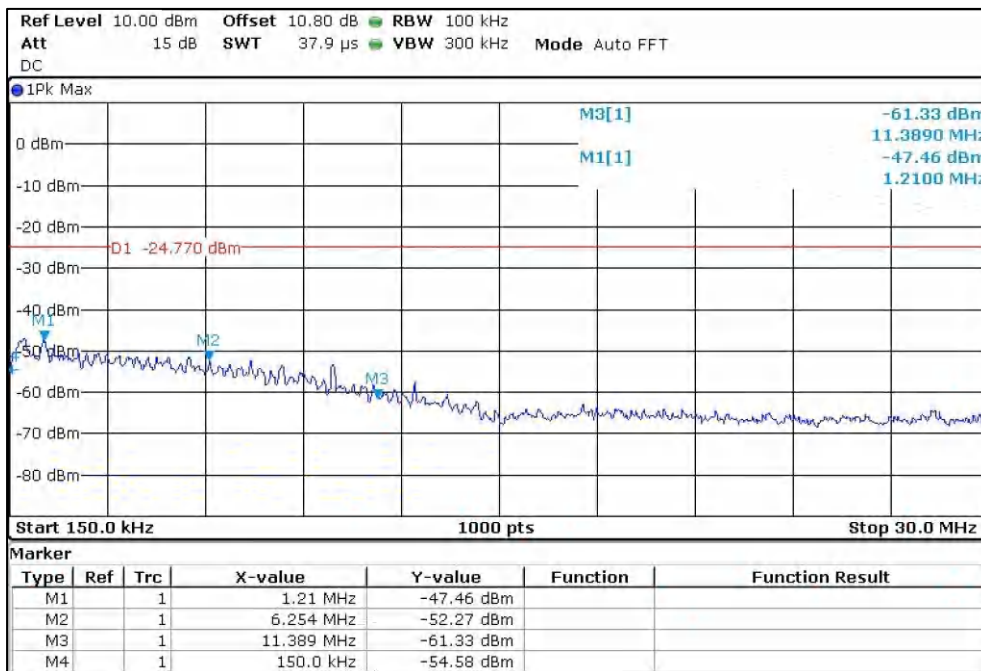
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Channel Frequency 2442MHz

Frequency Range 9kHz –150kHz



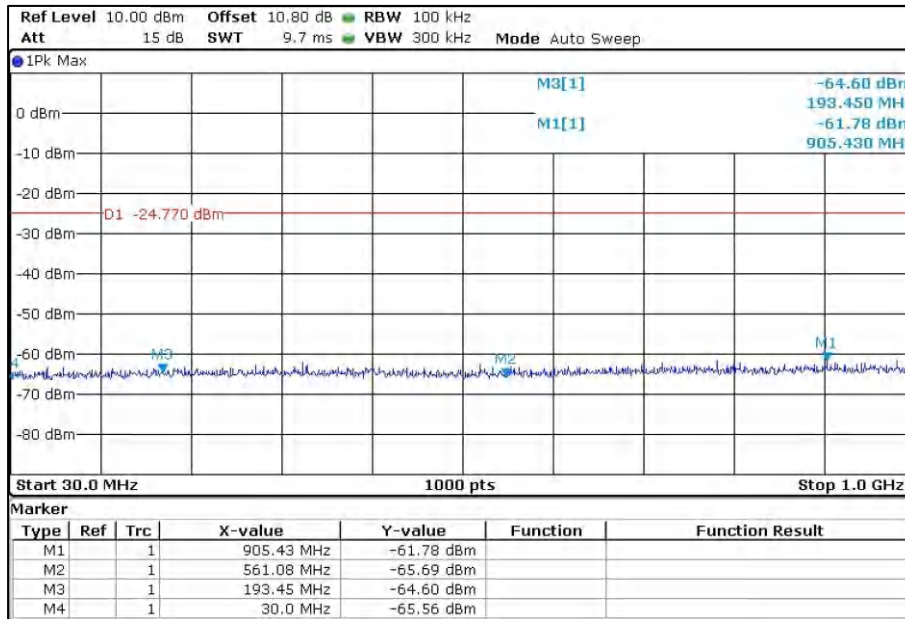
Channel Frequency 2442MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

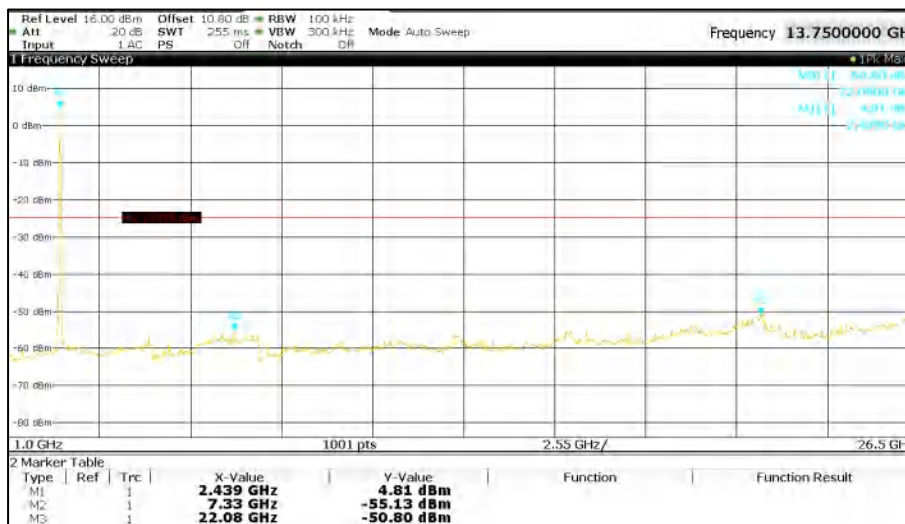
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Channel Frequency 2442MHz

Frequency Range 30MHz –1GHz



Channel Frequency 2442MHz

Frequency Range 1GHz – 26.5GHz

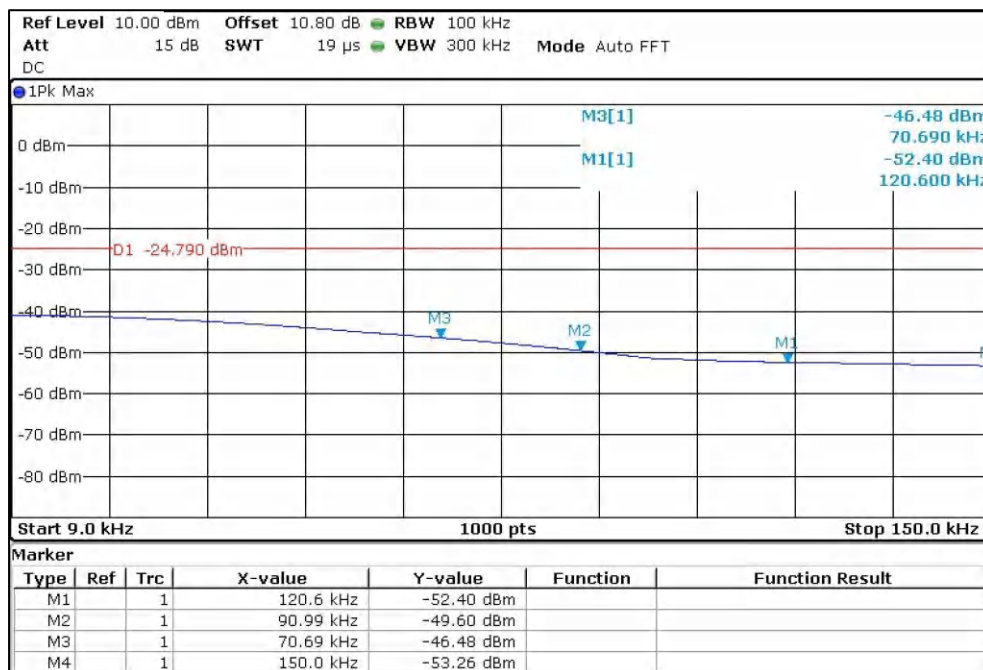
Prüfbericht - Nr.:

Test Report No.:

ULR-TC568821300000109F

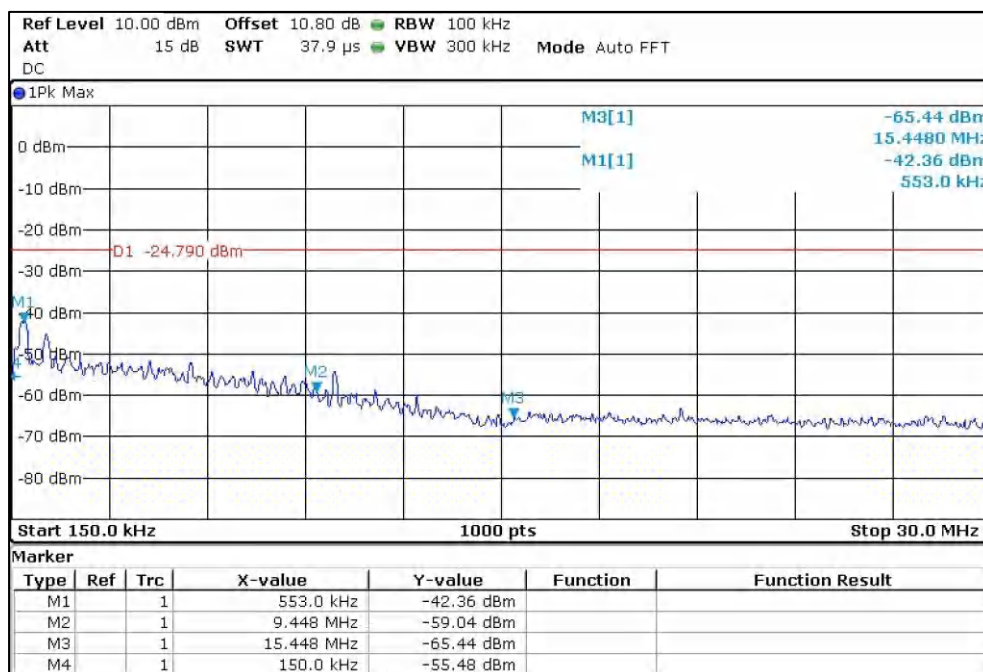
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Channel Frequency 2462MHz

Frequency Range 9kHz –150kHz



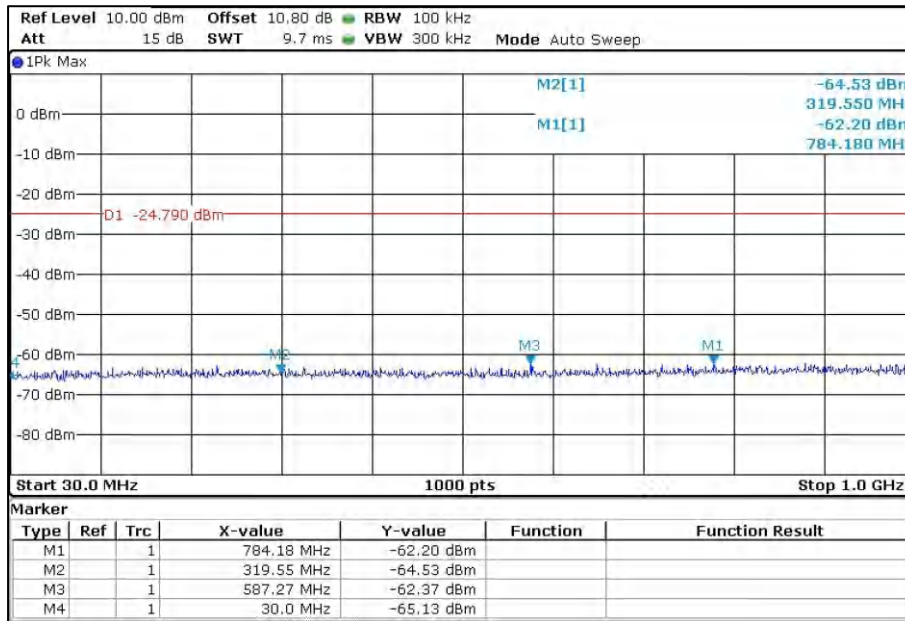
Channel Frequency 2462MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

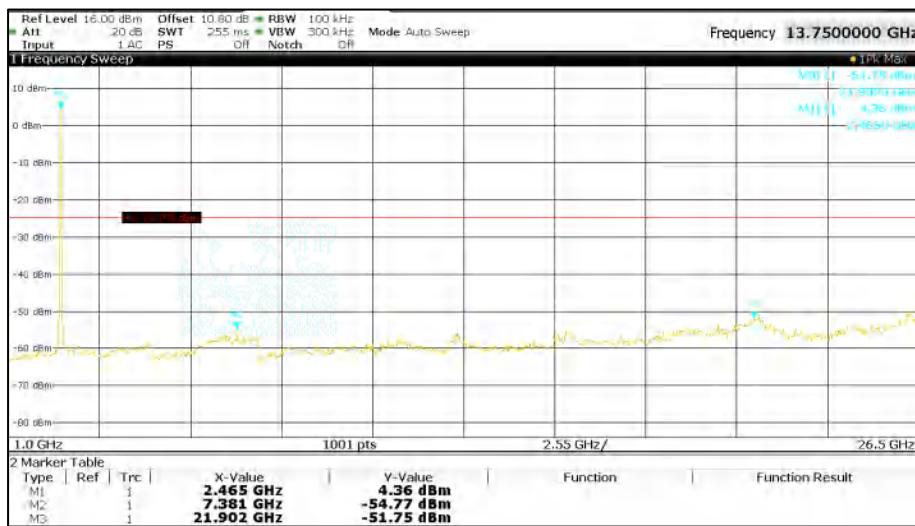
ULR-TC568821300000109F

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Channel Frequency 2462MHz

Frequency Range 30MHz –1GHz



Channel Frequency 2462MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:

Test Report No.:

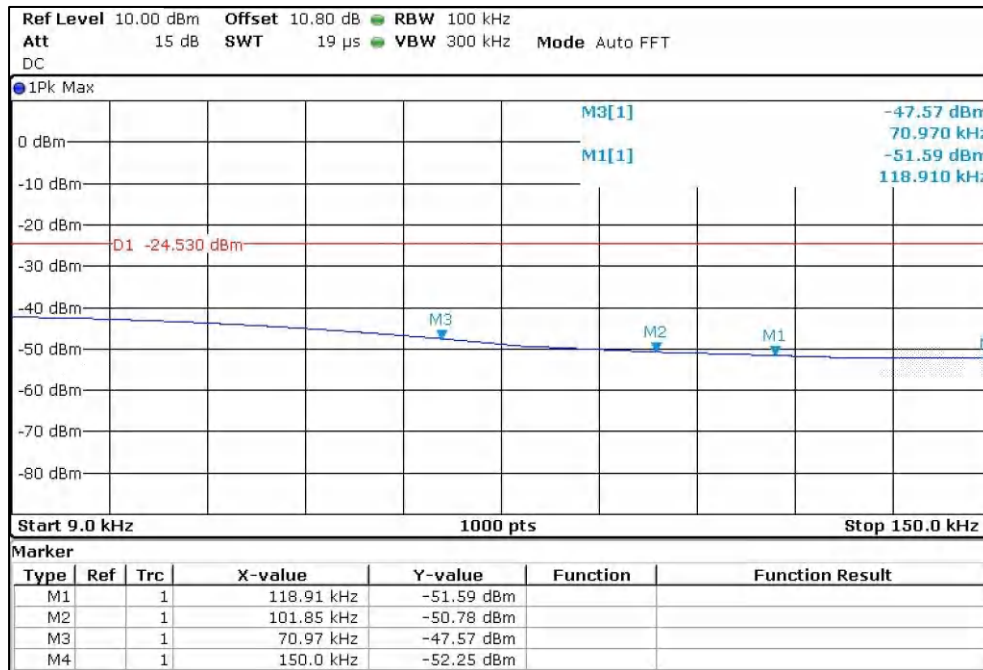
ULR-TC568821300000109F

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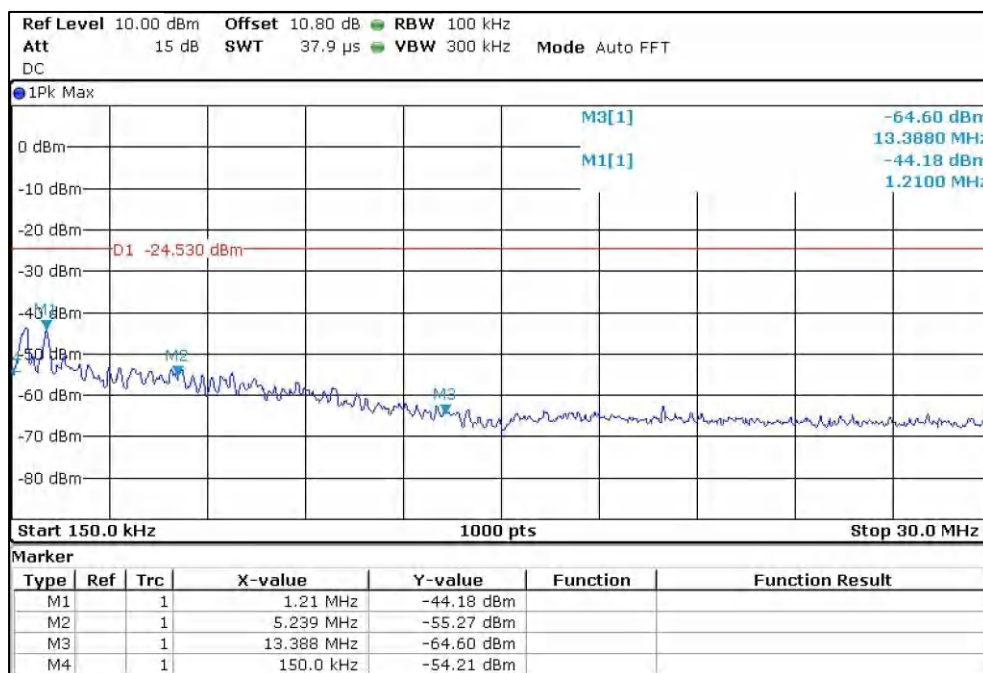
Modulation: 802.11g

Data Rate 54Mbps



Channel Frequency 2412MHz

Frequency Range 9kHz –150kHz



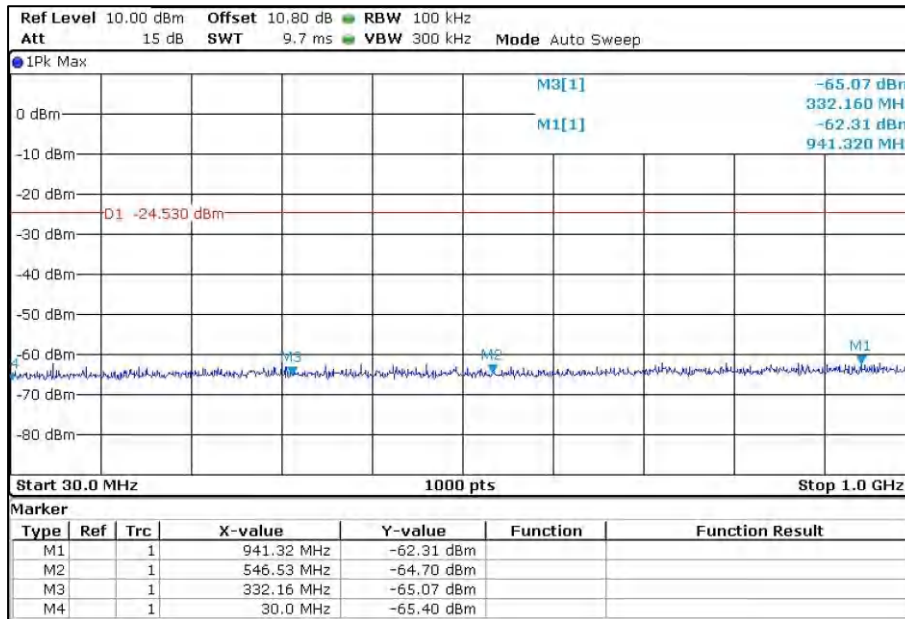
Channel Frequency 2412MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

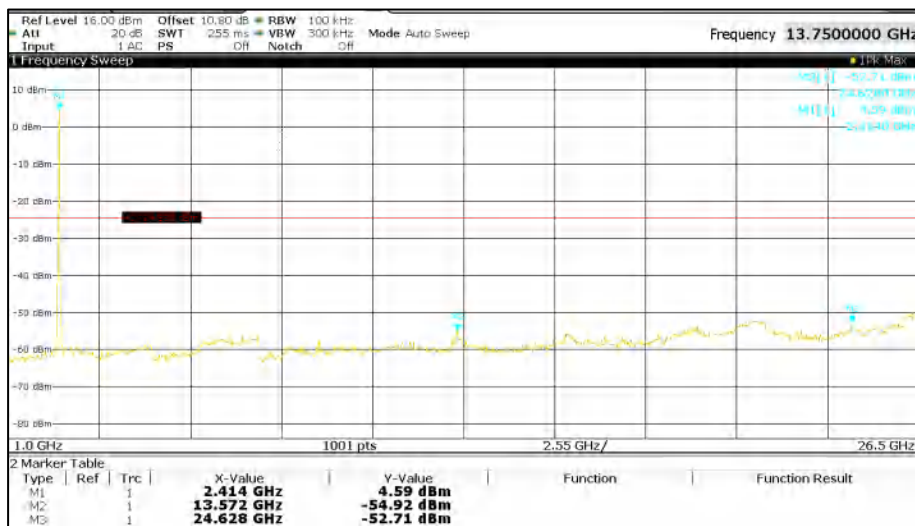
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Channel Frequency 2412MHz

Frequency Range 30MHz –1GHz



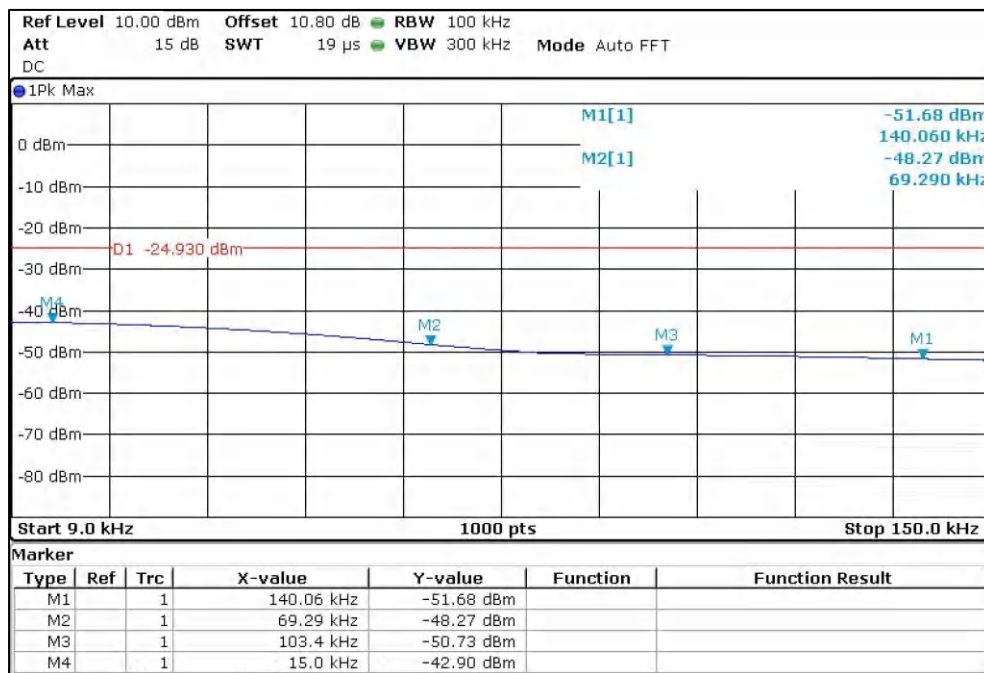
Channel Frequency 2412MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:
Test Report No.:

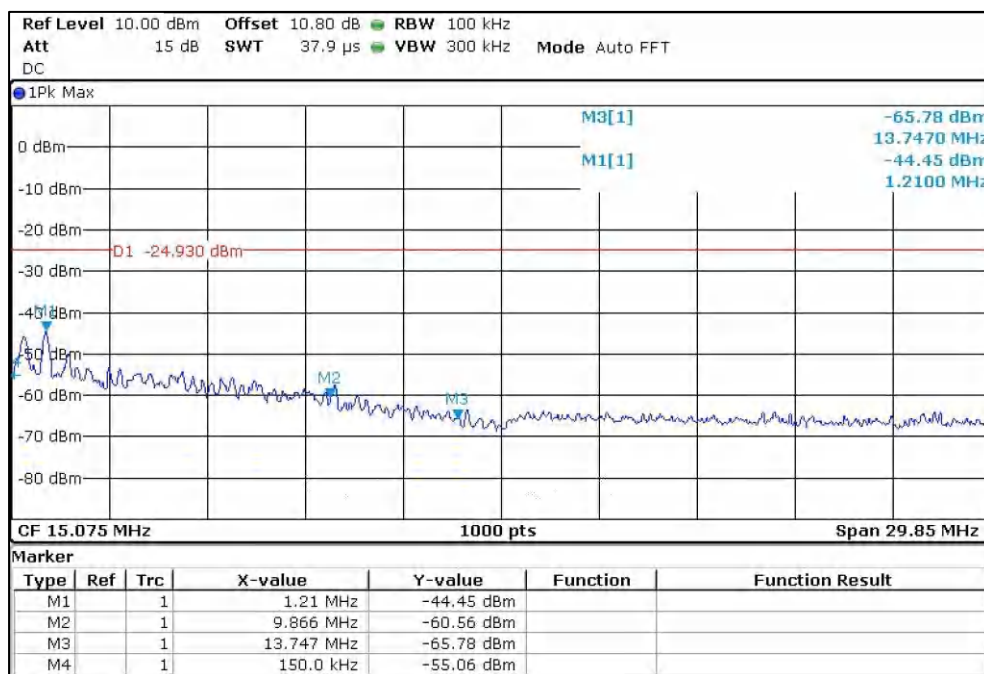
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Channel Frequency 2442MHz

Frequency Range 9kHz –150kHz



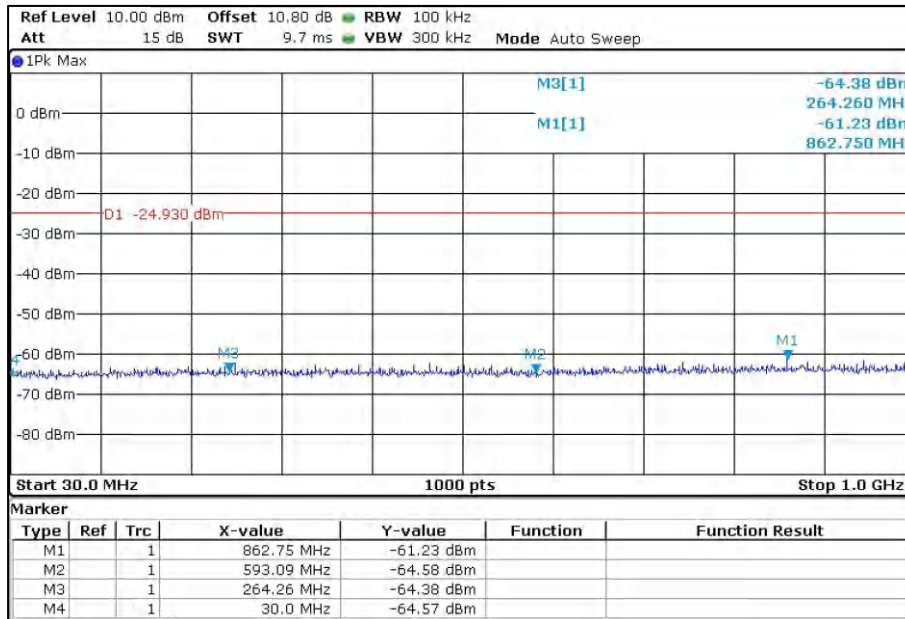
Channel Frequency 2442MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

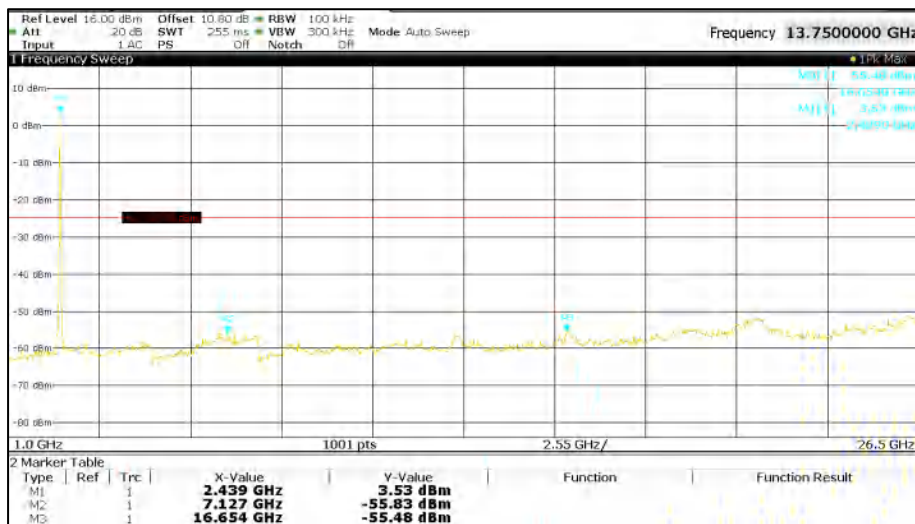
ULR-TC568821300000109F

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Channel Frequency 2442MHz

Frequency Range 30MHz –1GHz



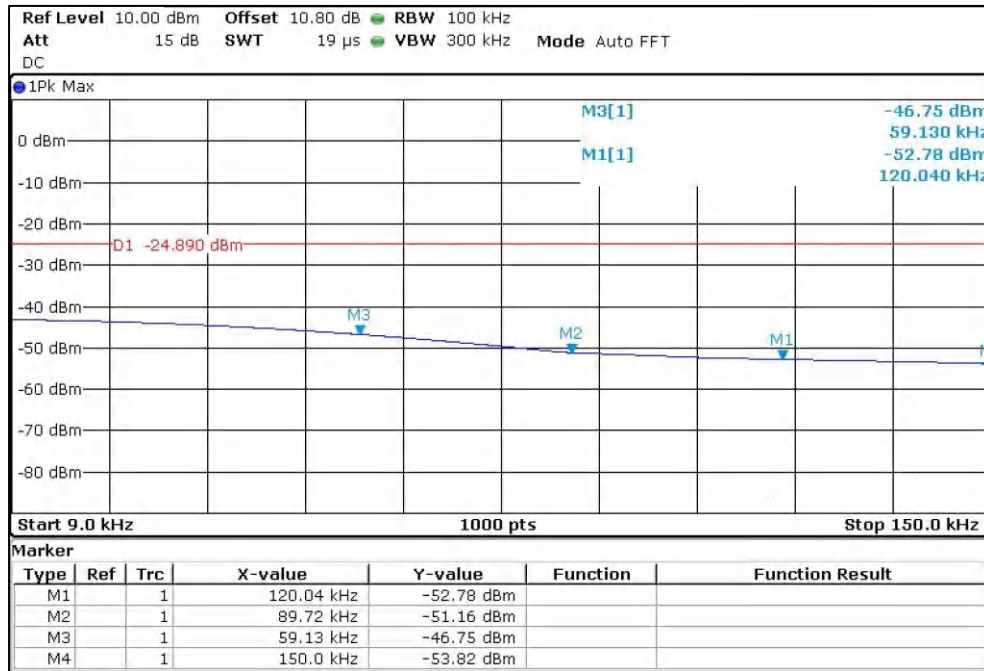
Channel Frequency 2442MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:
Test Report No.:

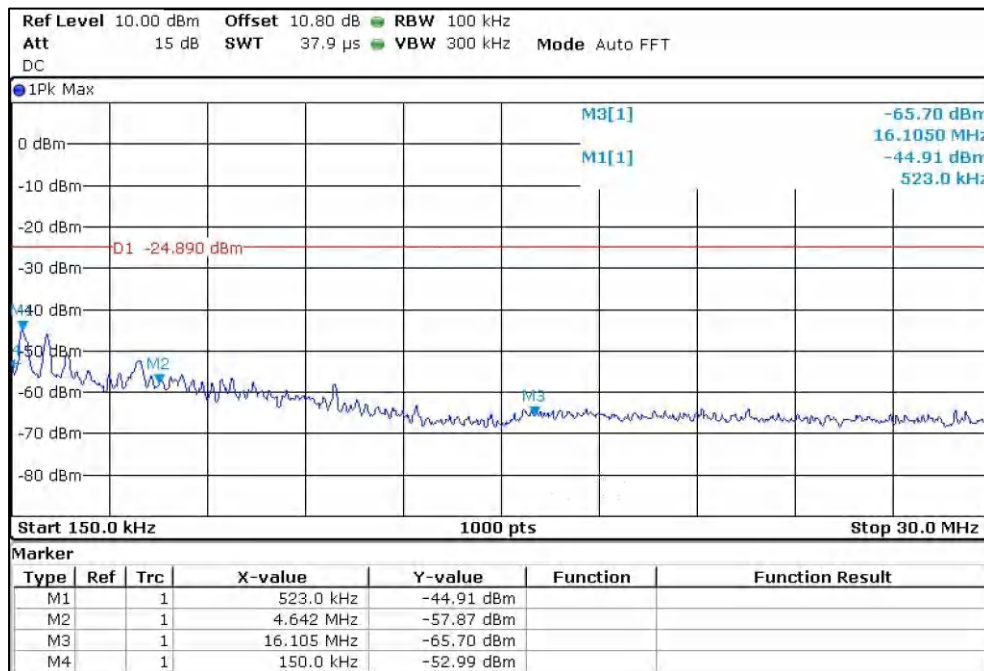
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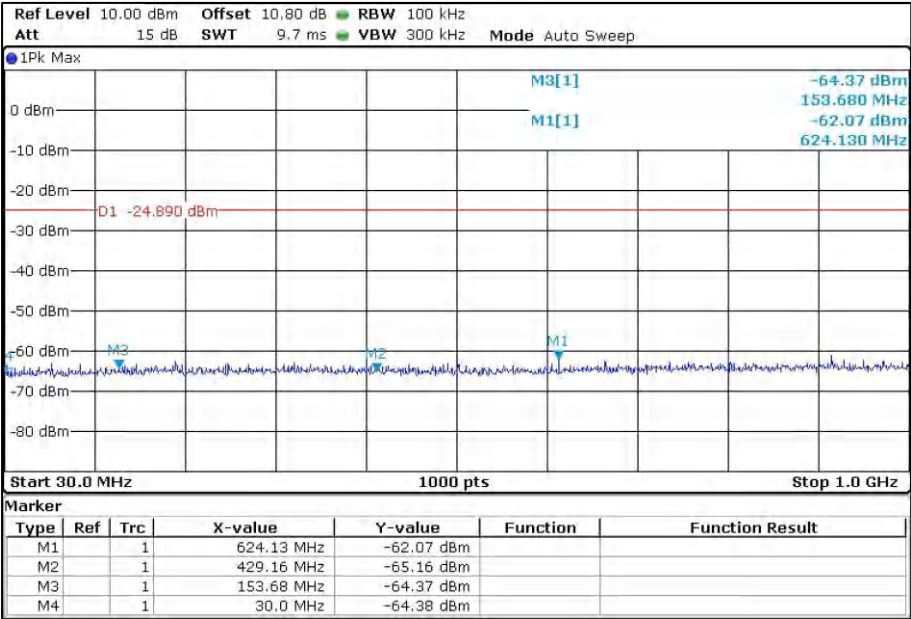
Channel Frequency 2462MHz

Frequency Range 9kHz –150kHz



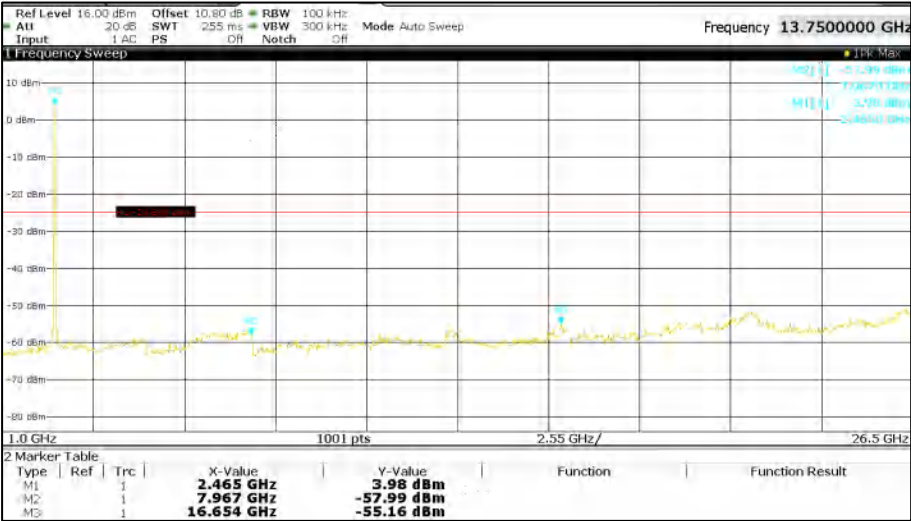
Channel Frequency 2462MHz

Frequency Range 150kHz –30MHz



Channel Frequency 2462MHz

Frequency Range 30MHz –1GHz



Channel Frequency 2462MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:

Test Report No.:

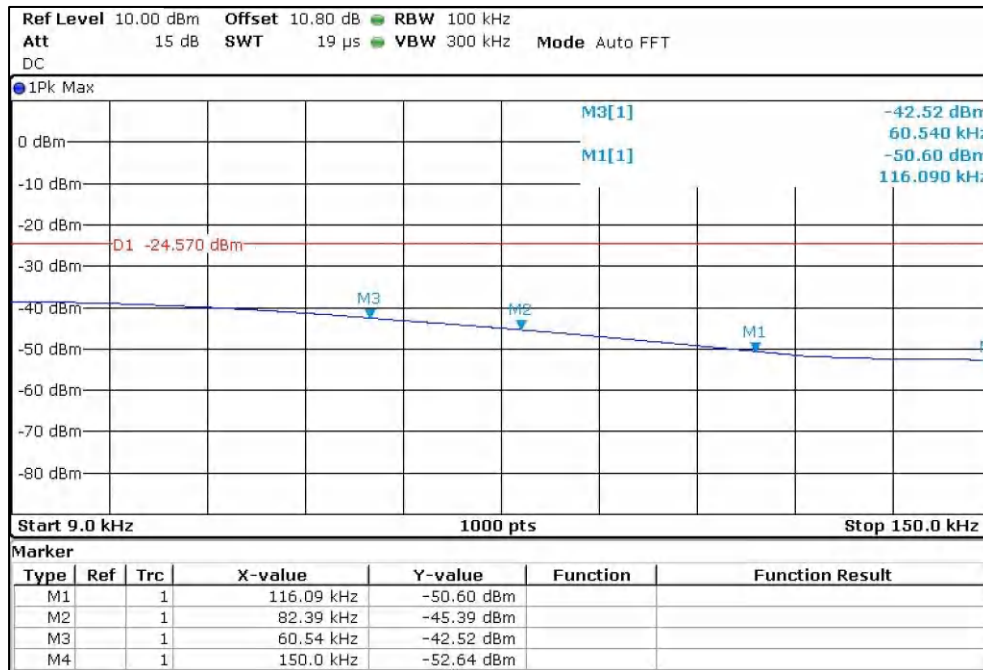
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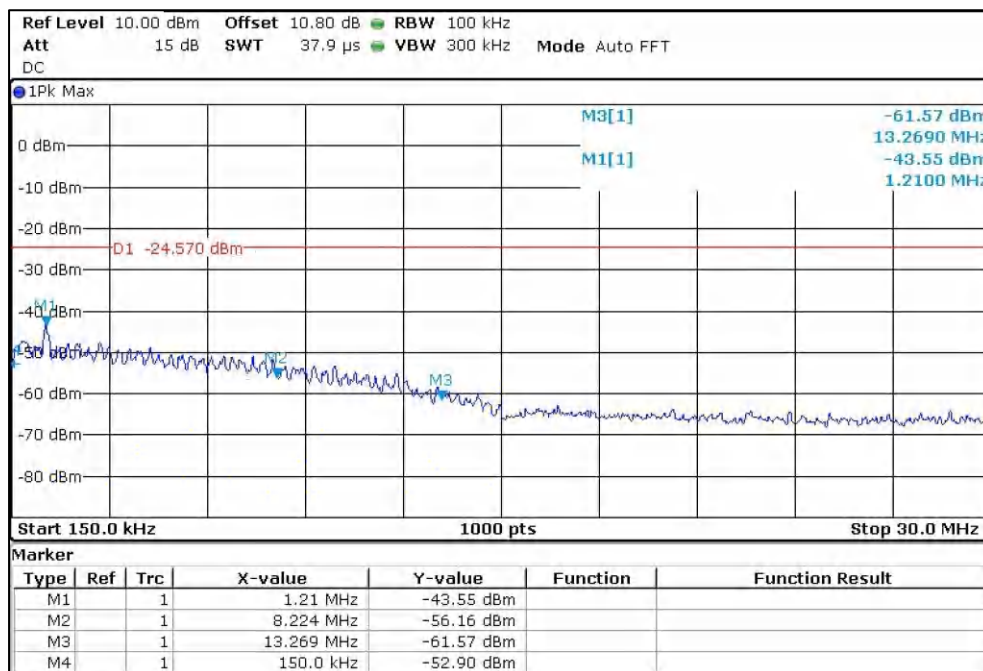
Modulation: 802.11n_20MHz

Data Rate MCS0



Channel Frequency 2412MHz

Frequency Range 9kHz –150kHz



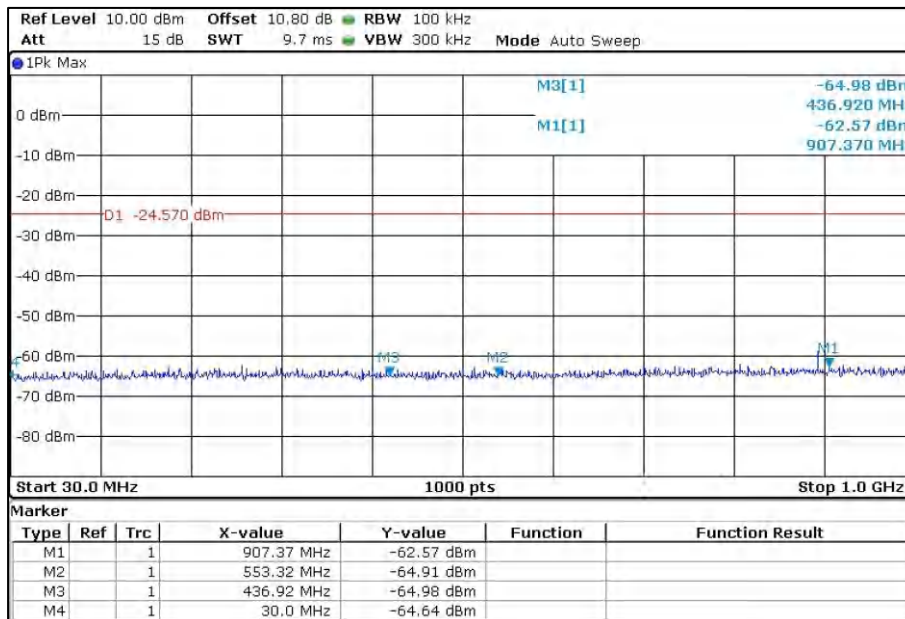
Channel Frequency 2412MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

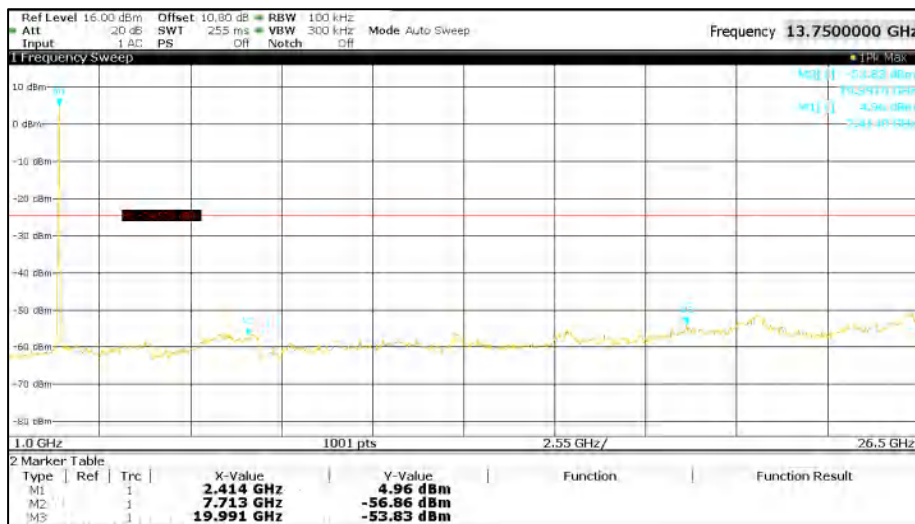
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Channel Frequency 2412MHz

Frequency Range 30MHz –1GHz



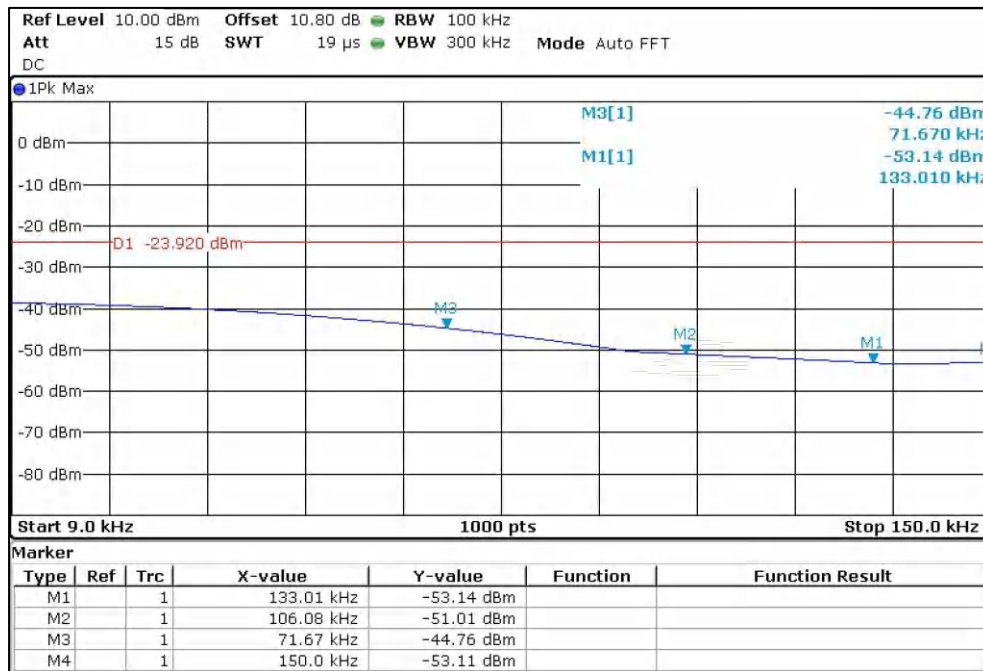
Channel Frequency 2412MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:
Test Report No.:

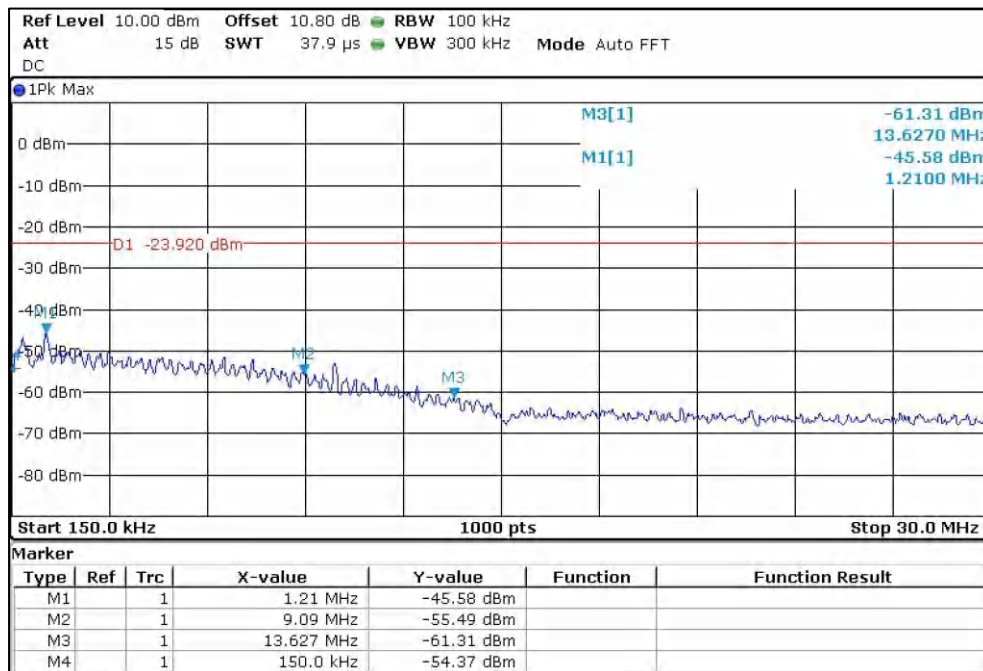
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Channel Frequency 2442MHz

Frequency Range 9kHz –150kHz



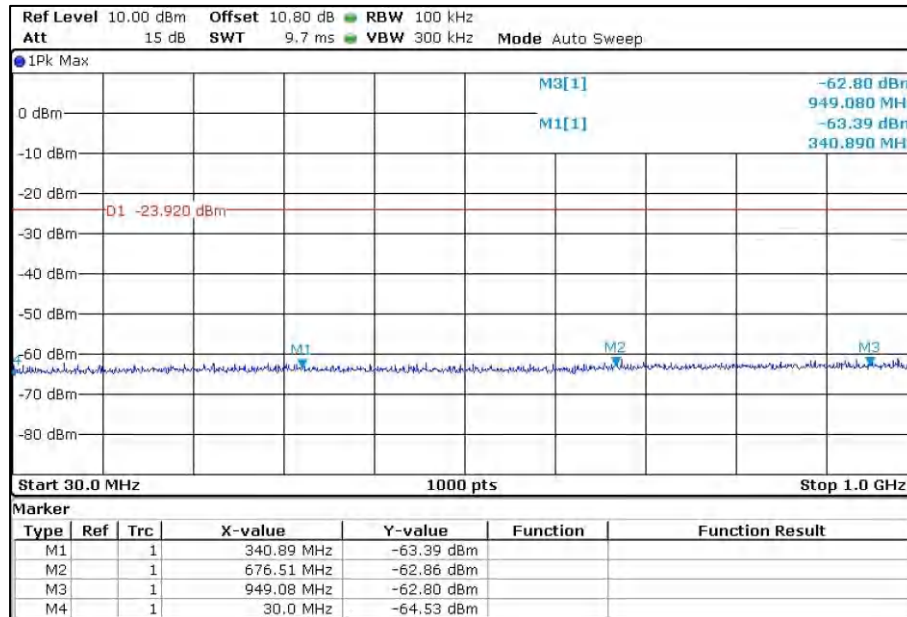
Channel Frequency 2442MHz

Frequency Range 150kHz –30MHz

Prüfbericht - Nr.:
Test Report No.:

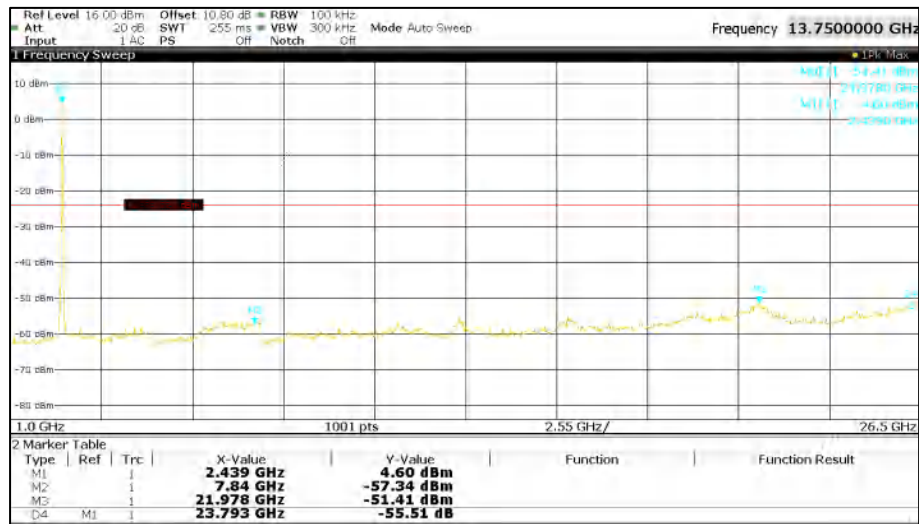
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Channel Frequency 2442MHz

Frequency Range 30MHz –1GHz



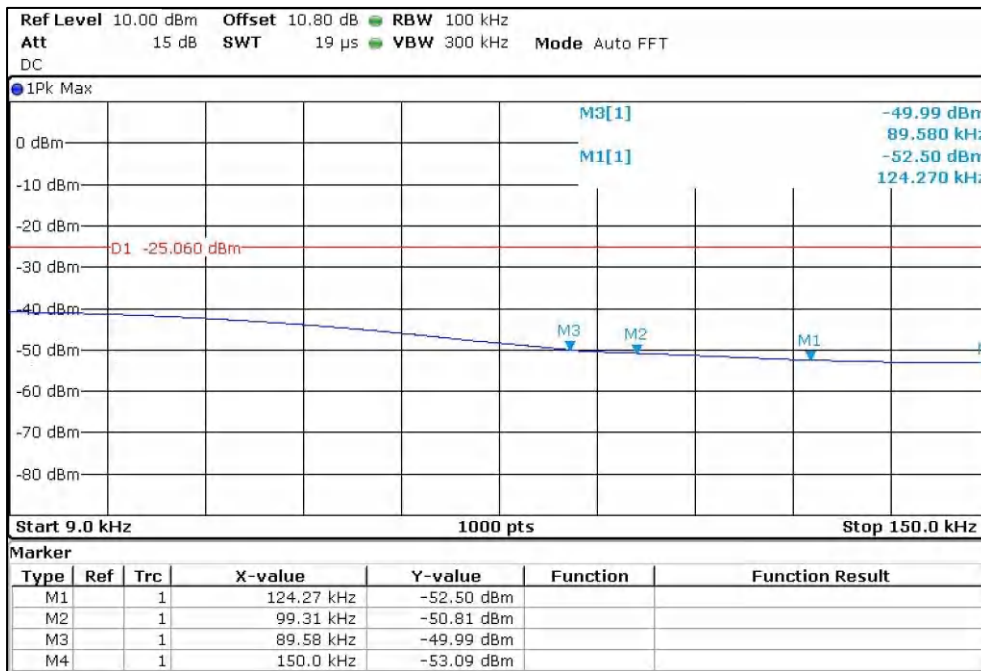
Channel Frequency 2442MHz

Frequency Range 1GHz – 26.5GHz

Prüfbericht - Nr.:
Test Report No.:

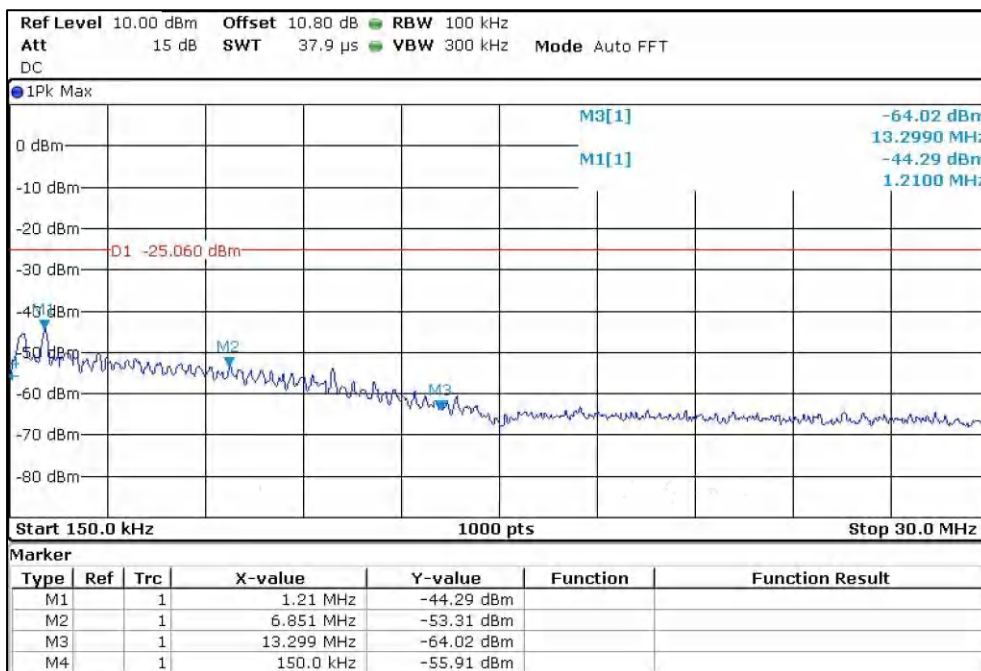
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Channel Frequency 2462MHz

Frequency Range 9kHz –150kHz



Channel Frequency 2462MHz

Frequency Range 150kHz –30MHz