



CTK Co., Ltd.
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Report No.:
 CTK-2017-01618-1
 Page (1996) / (2957)
 Pages

Band 66, BW 20MHz + BW 10MHz, Multi 2 carrier(Non-Contiguous), 4TX, Top
 [QPSK]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

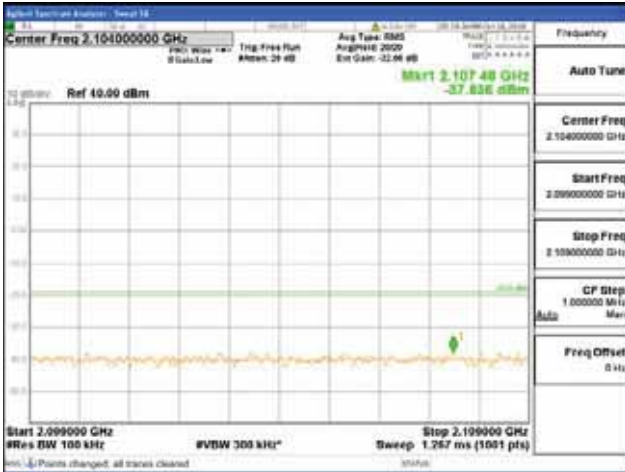




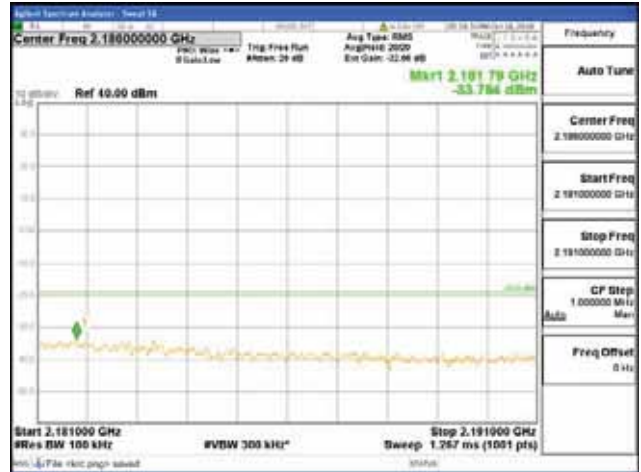
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Report No.:
 CTK-2017-01618-1
 Page (1997) / (2957)
 Pages

2099 MHz - 2109 MHz



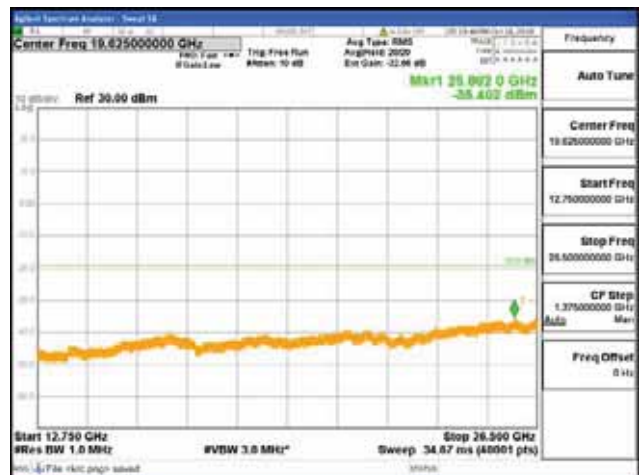
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (1998) / (2957)
 Pages

[16QAM]

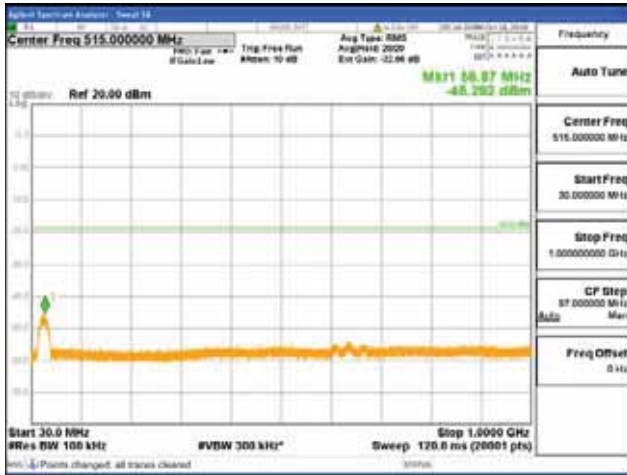
9 kHz - 150 kHz



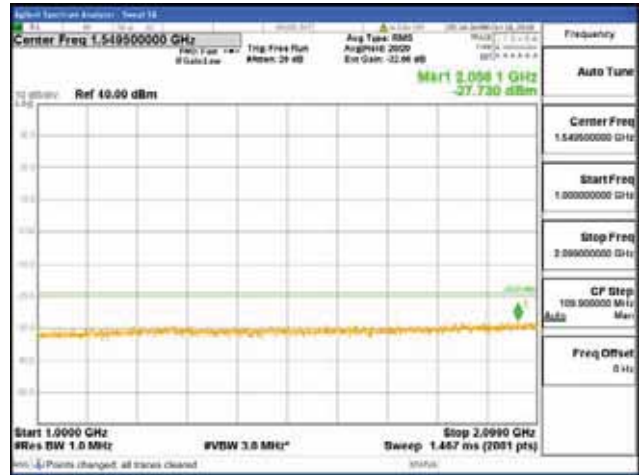
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

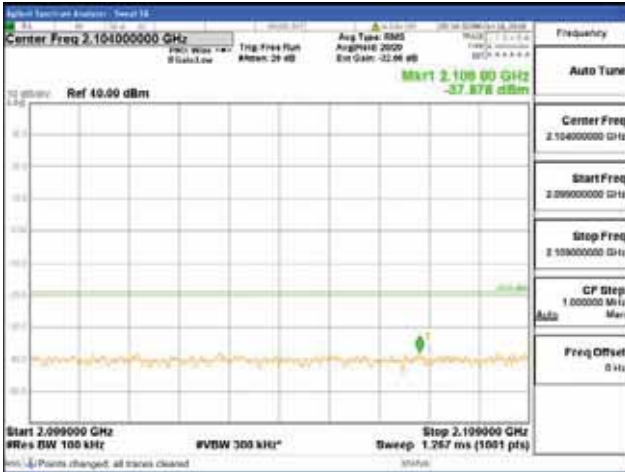




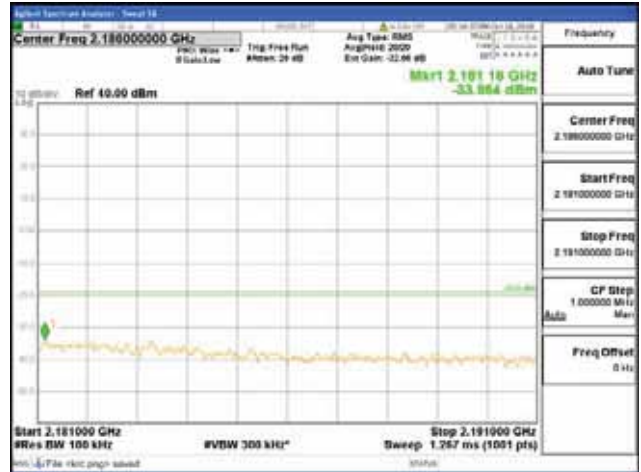
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Report No.:
 CTK-2017-01618-1
 Page (1999) / (2957)
 Pages

2099 MHz - 2109 MHz



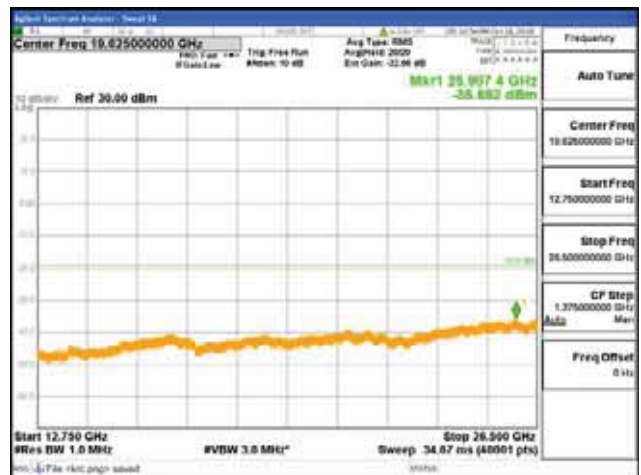
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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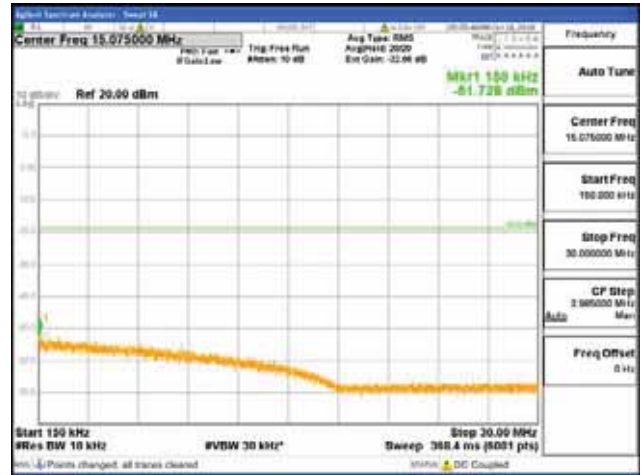
Report No.:
 CTK-2017-01618-1
 Page (2000) / (2957)
 Pages

[64QAM]

9 kHz - 150 kHz



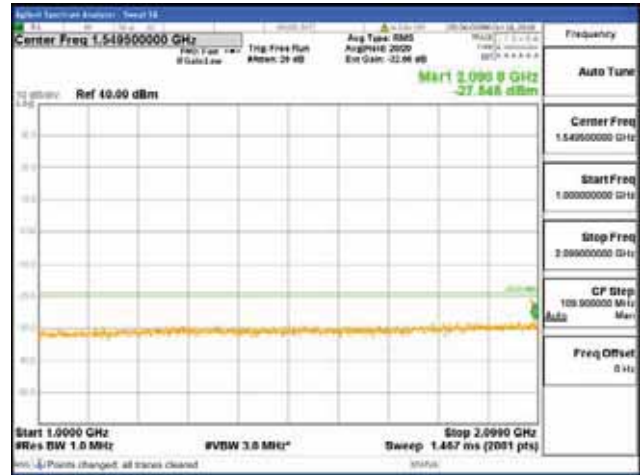
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

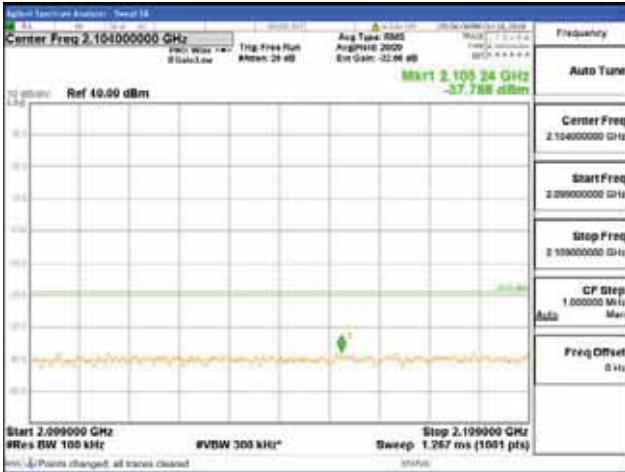




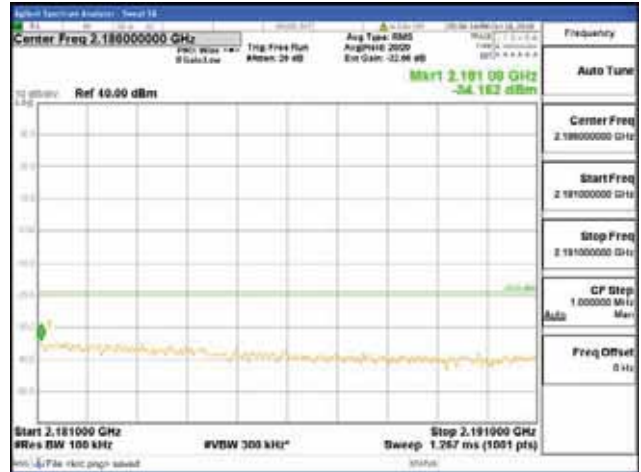
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Report No.:
 CTK-2017-01618-1
 Page (2001) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2002) / (2957)
 Pages

[256QAM]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

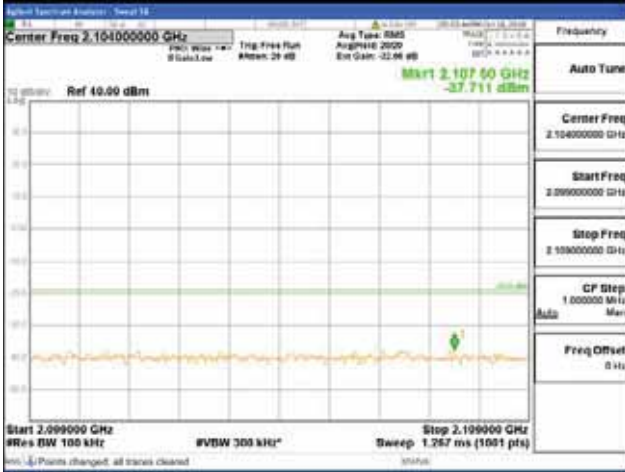




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Report No.:
 CTK-2017-01618-1
 Page (2003) / (2957)
 Pages

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2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2004) / (2957)
 Pages

ANT 4
Band 66, BW 20MHz + BW 10MHz, Multi 2 carrier(Non-Contiguous), 4TX, Bottom
[QPSK]

9 kHz - 150 kHz



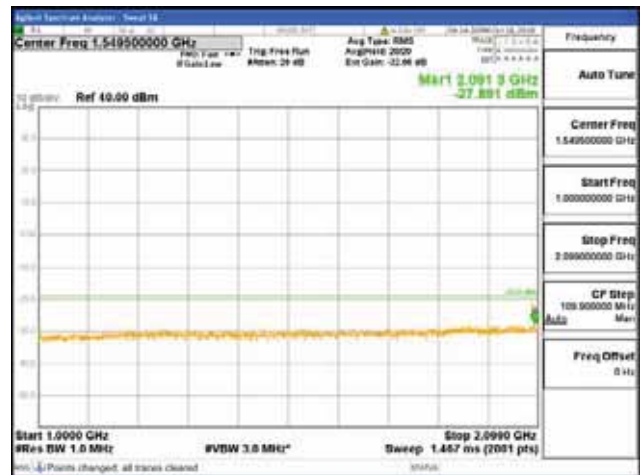
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

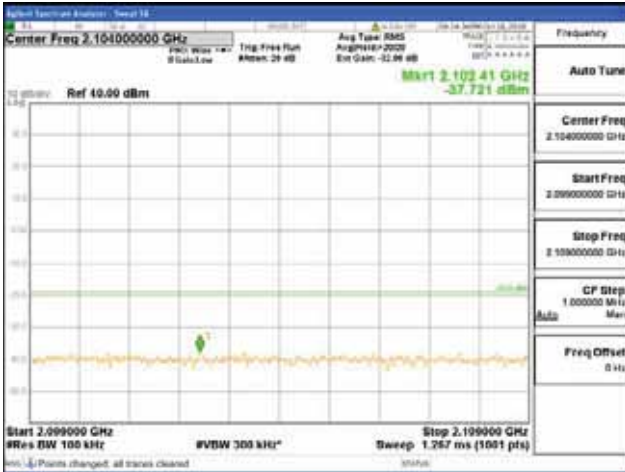




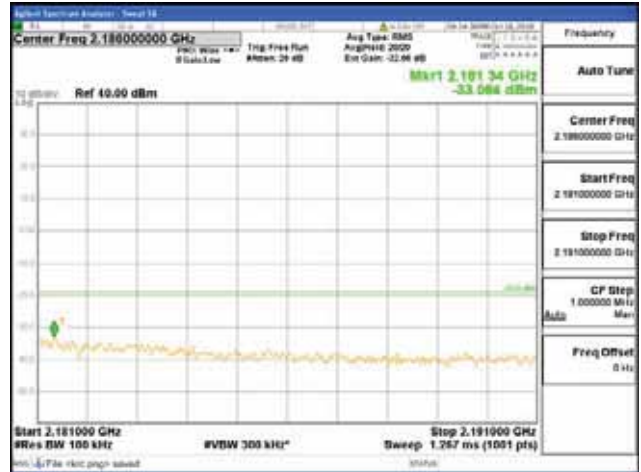
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Report No.:
 CTK-2017-01618-1
 Page (2005) / (2957)
 Pages

2099 MHz - 2109 MHz



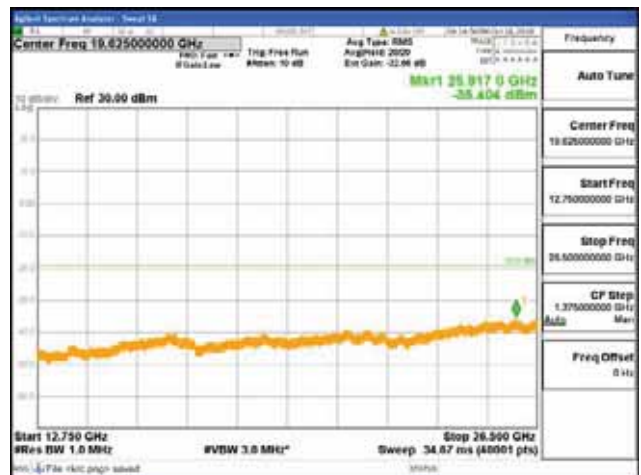
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



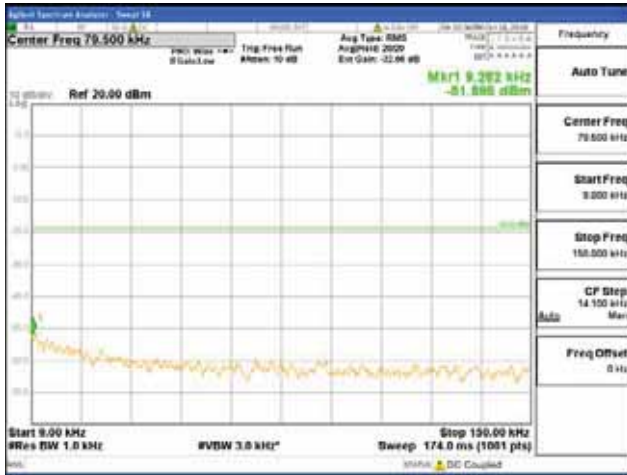


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Report No.:
 CTK-2017-01618-1
 Page (2006) / (2957)
 Pages

[16QAM]

9 kHz - 150 kHz



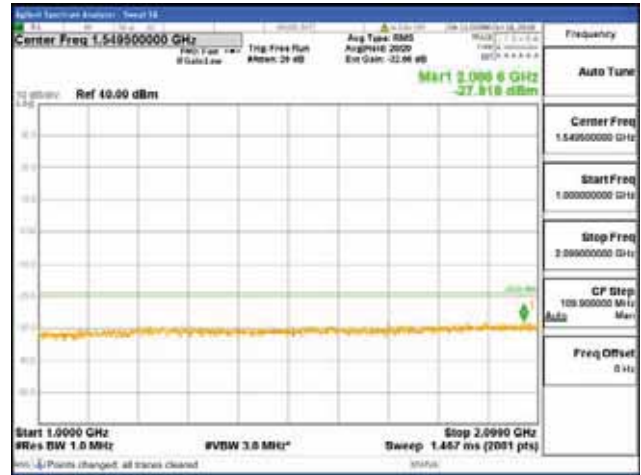
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

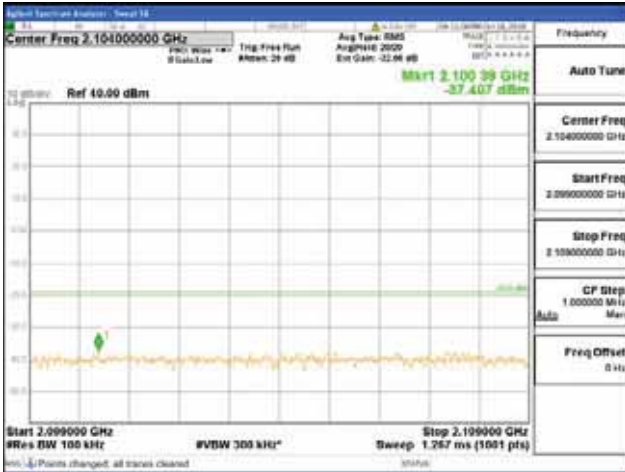




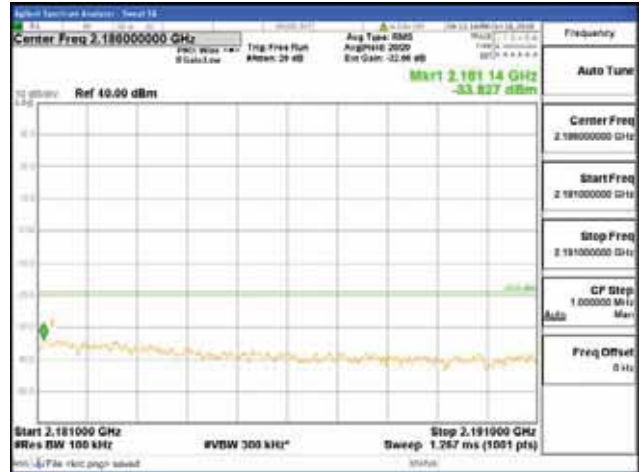
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Report No.:
 CTK-2017-01618-1
 Page (2007) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2008) / (2957)
 Pages

[64QAM]

9 kHz - 150 kHz



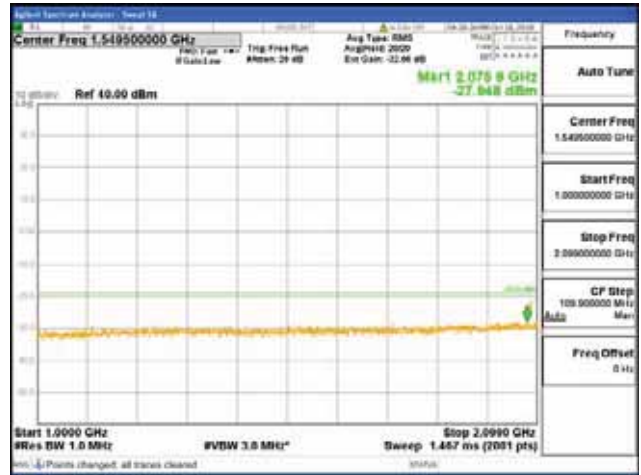
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

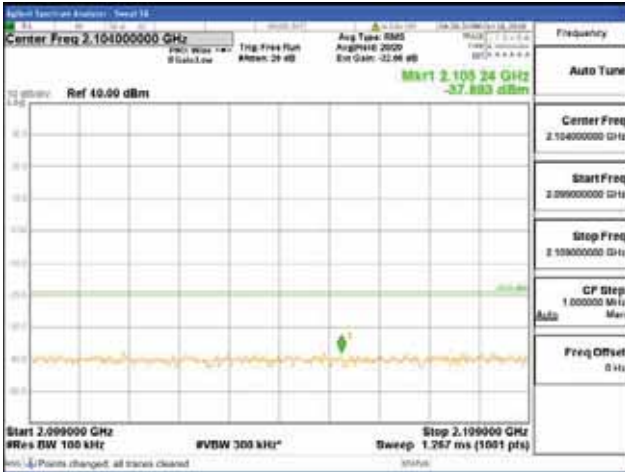




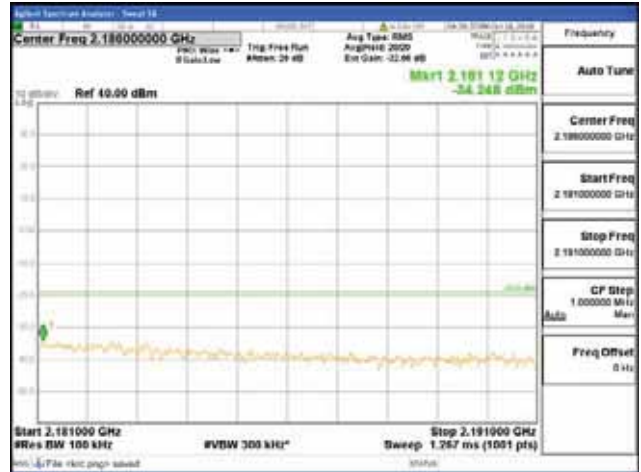
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Report No.:
 CTK-2017-01618-1
 Page (2009) / (2957)
 Pages

2099 MHz - 2109 MHz



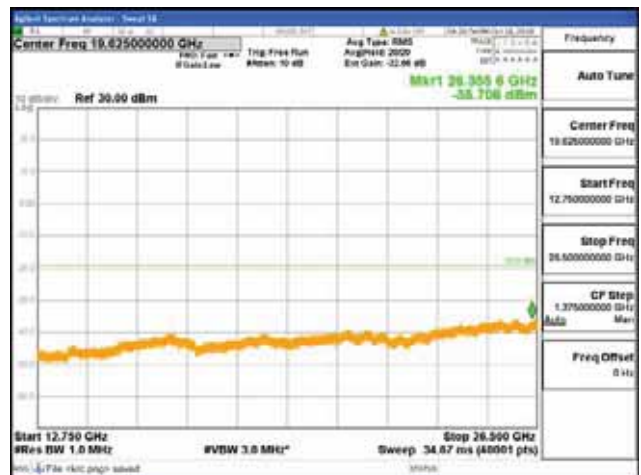
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



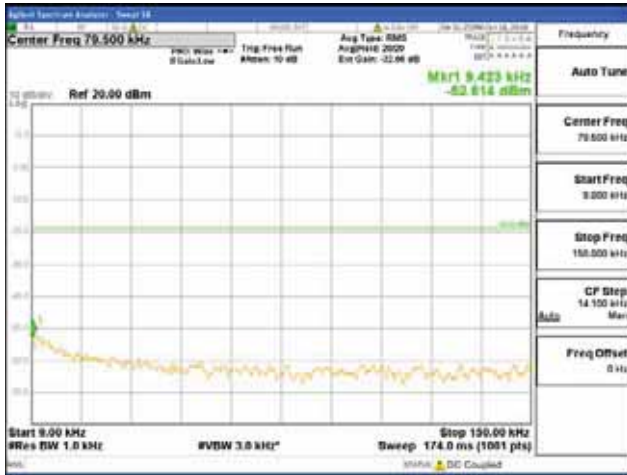


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Report No.:
 CTK-2017-01618-1
 Page (2010) / (2957)
 Pages

[256QAM]

9 kHz - 150 kHz



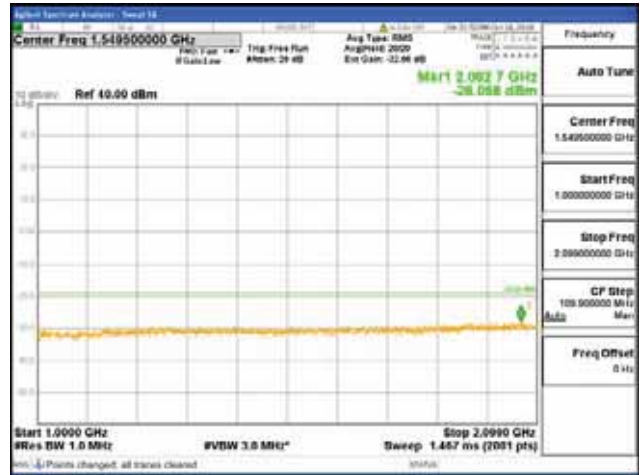
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

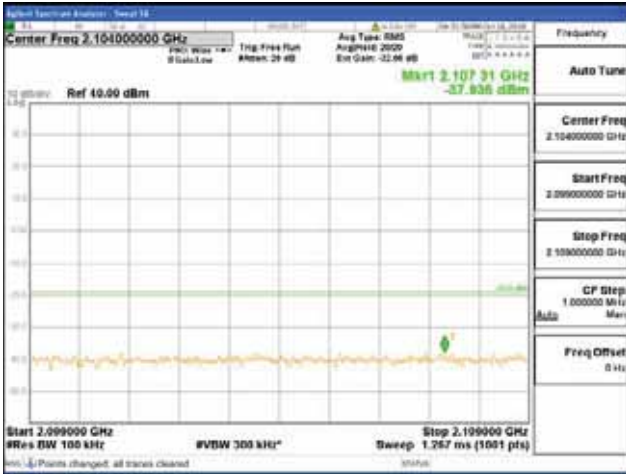




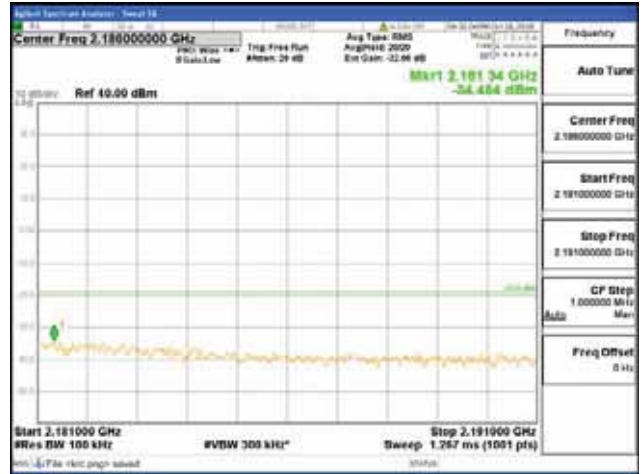
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Report No.:
 CTK-2017-01618-1
 Page (2011) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2012) / (2957)
 Pages

Band 66, BW 20MHz + BW 10MHz, Multi 2 carrier(Non-Contiguous), 4TX, Top
 [QPSK]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

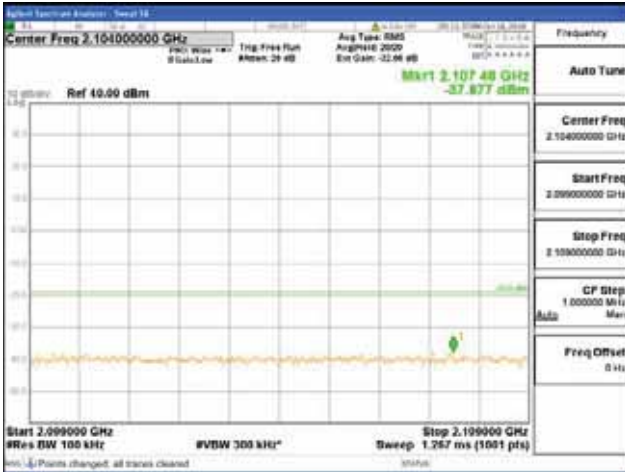




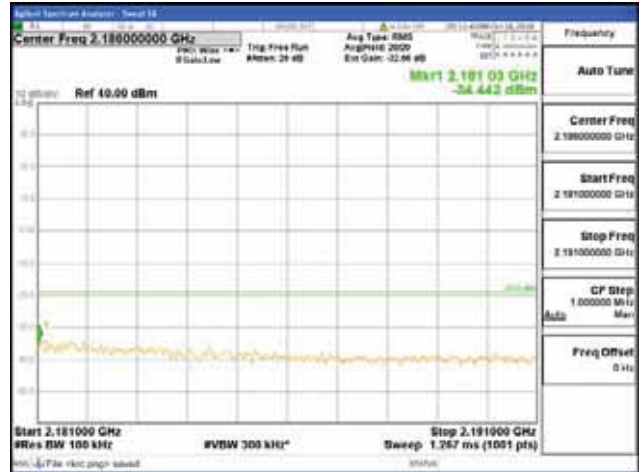
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Report No.:
 CTK-2017-01618-1
 Page (2013) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2014) / (2957)
 Pages

[16QAM]

9 kHz - 150 kHz



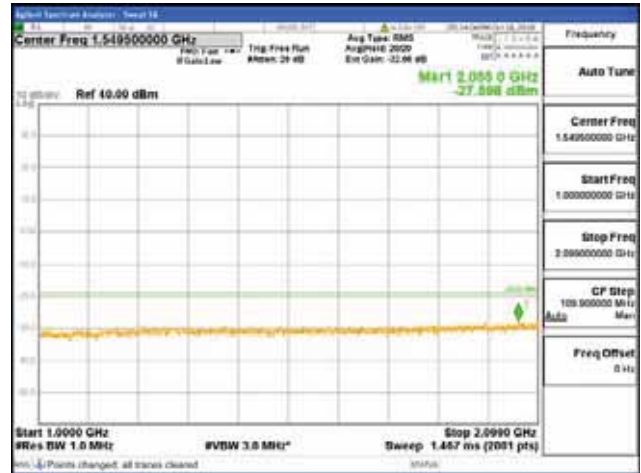
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

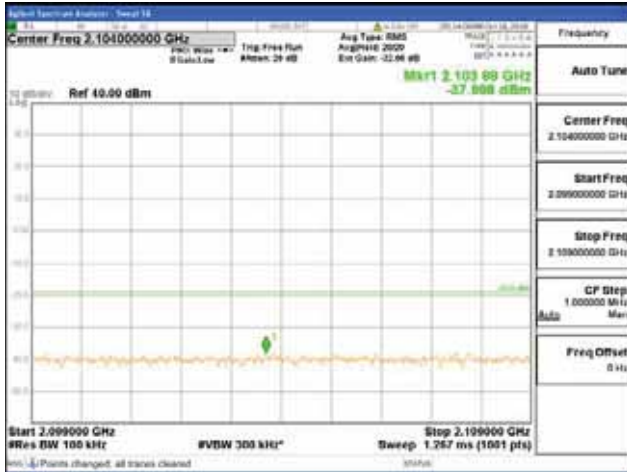




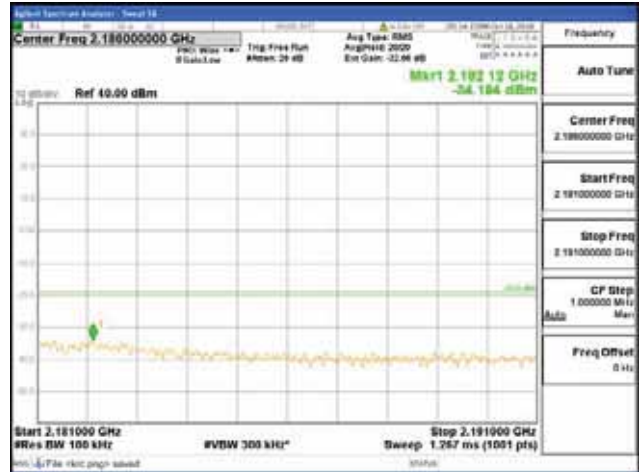
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Report No.:
 CTK-2017-01618-1
 Page (2015) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2016) / (2957)
 Pages

[64QAM]

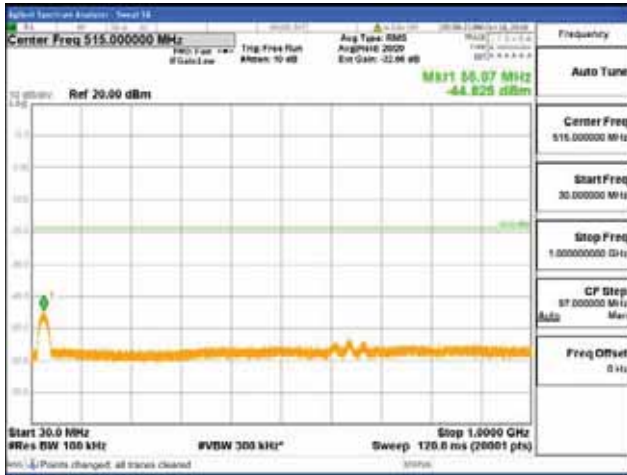
9 kHz - 150 kHz



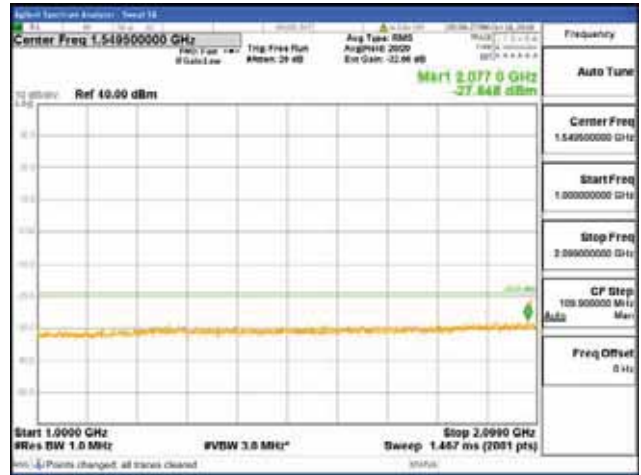
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

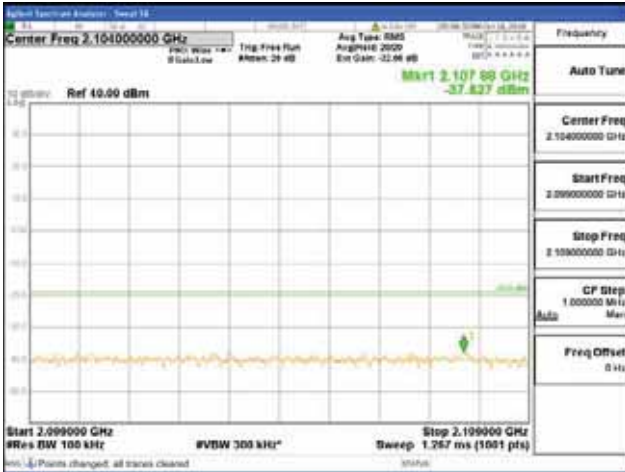




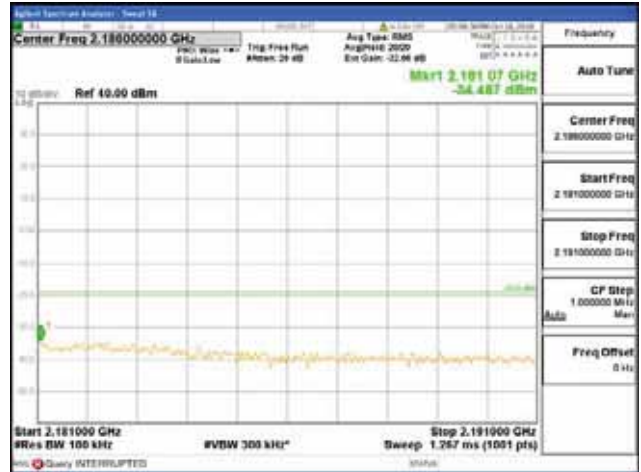
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Report No.:
 CTK-2017-01618-1
 Page (2017) / (2957)
 Pages

2099 MHz - 2109 MHz



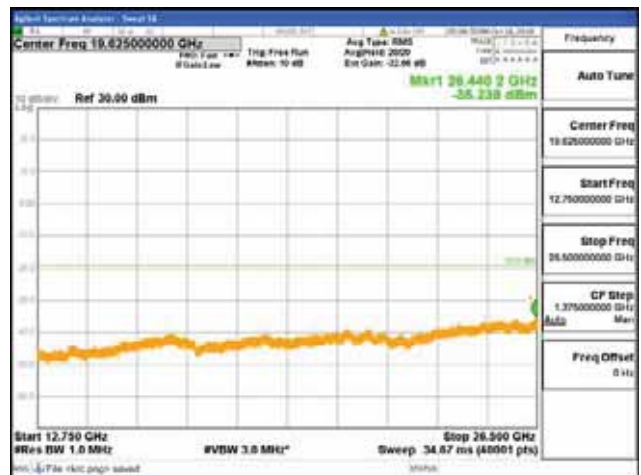
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2018) / (2957)
 Pages

[256QAM]

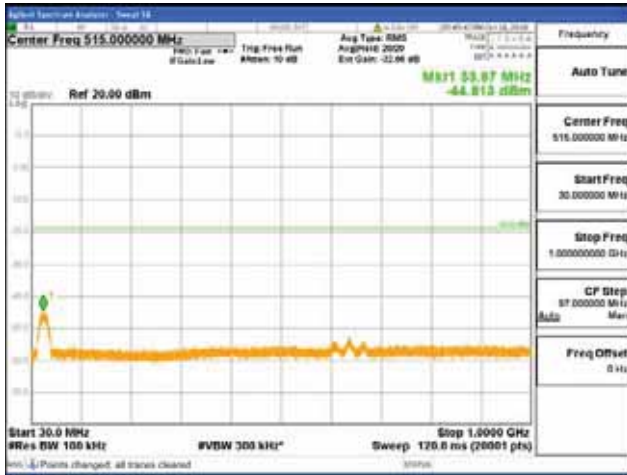
9 kHz - 150 kHz



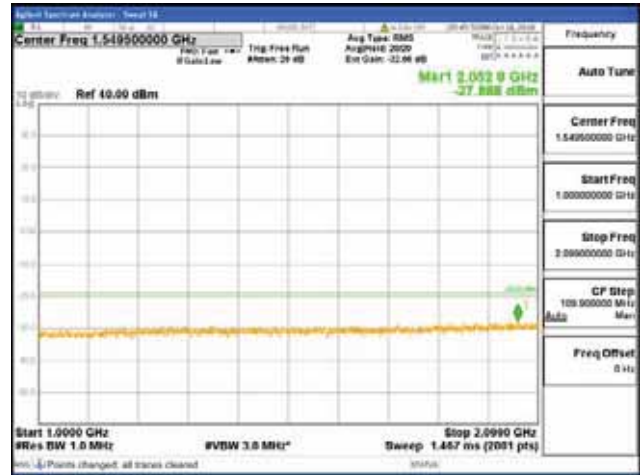
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

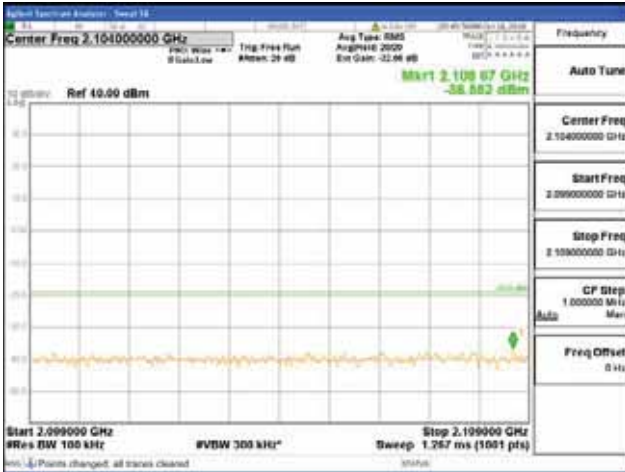




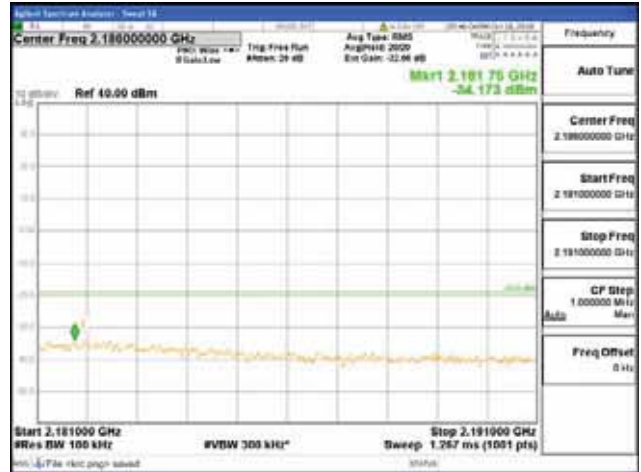
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Report No.:
 CTK-2017-01618-1
 Page (2019) / (2957)
 Pages

2099 MHz - 2109 MHz



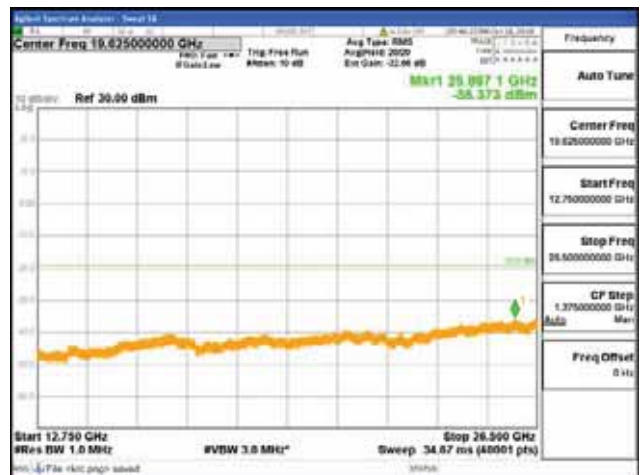
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



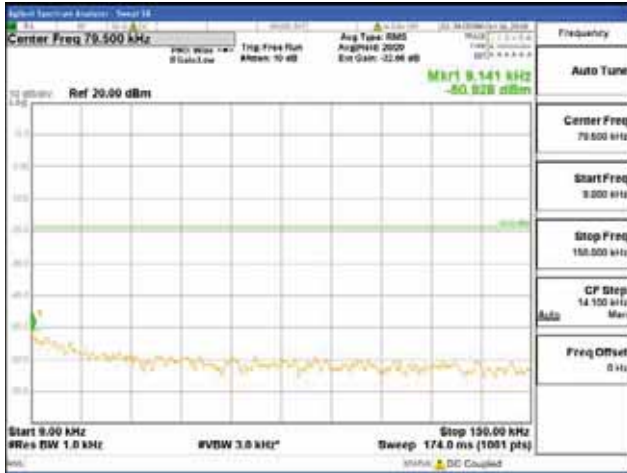


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Report No.:
 CTK-2017-01618-1
 Page (2020) / (2957)
 Pages

ANT 1
Band 66, BW 20MHz + BW 5MHz, Multi 2 carrier(Non-Contiguous), 4TX, Bottom
[QPSK]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

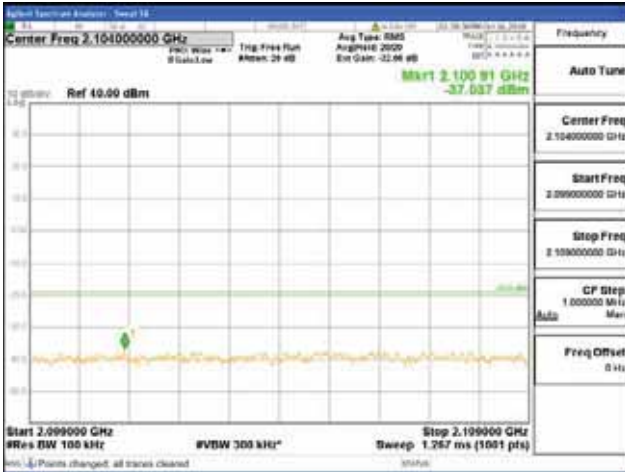




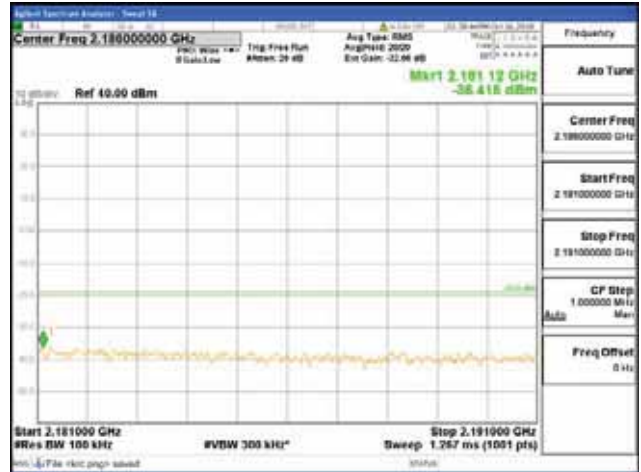
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Report No.:
 CTK-2017-01618-1
 Page (2021) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



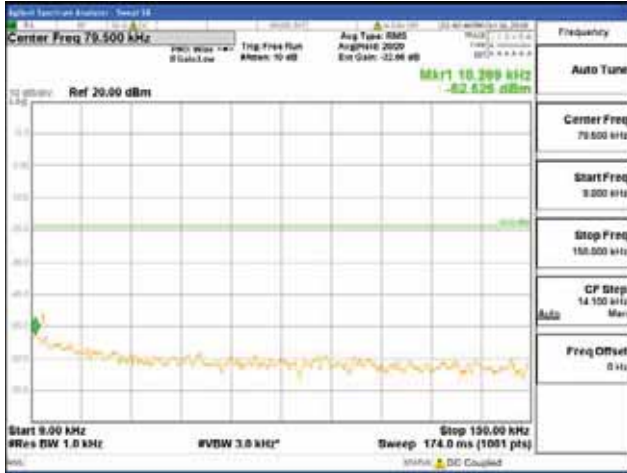


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Report No.:
 CTK-2017-01618-1
 Page (2022) / (2957)
 Pages

[16QAM]

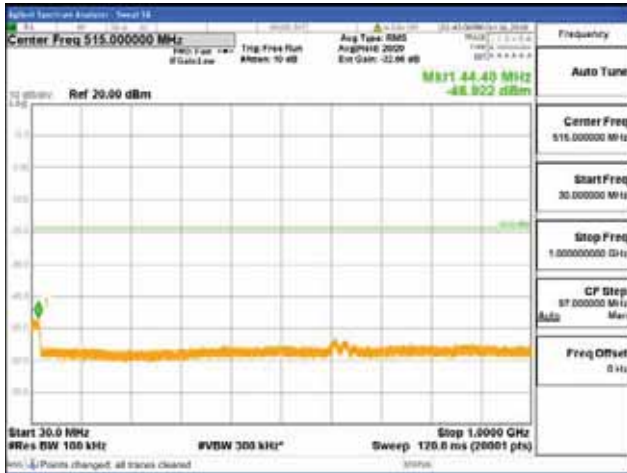
9 kHz - 150 kHz



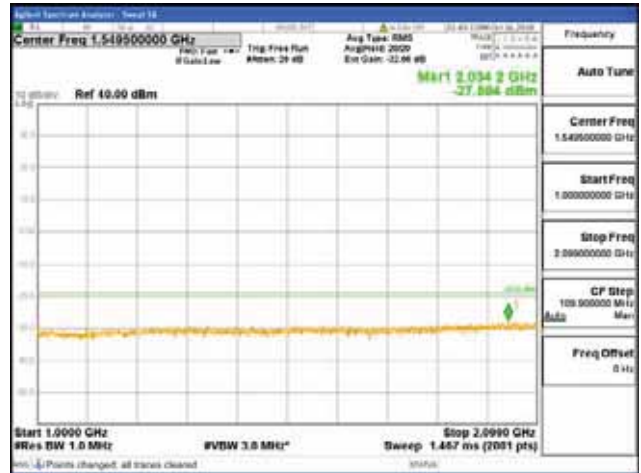
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

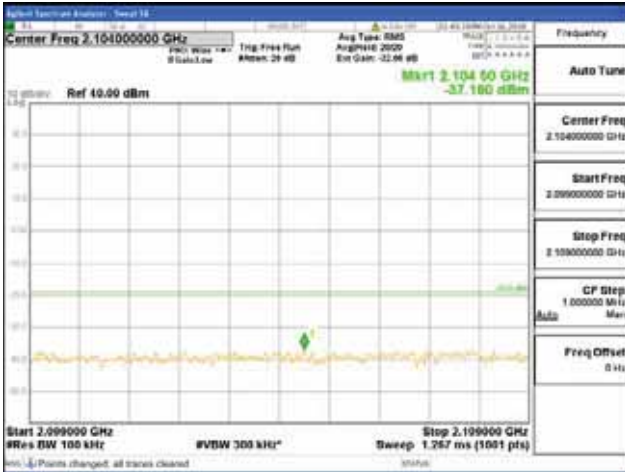




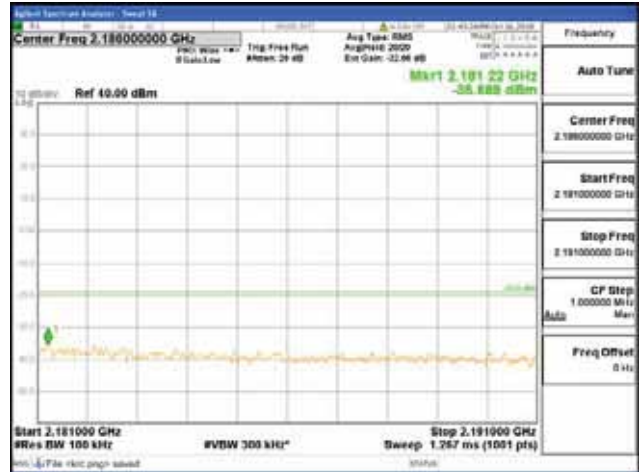
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Report No.:
 CTK-2017-01618-1
 Page (2023) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2024) / (2957)
 Pages

[64QAM]

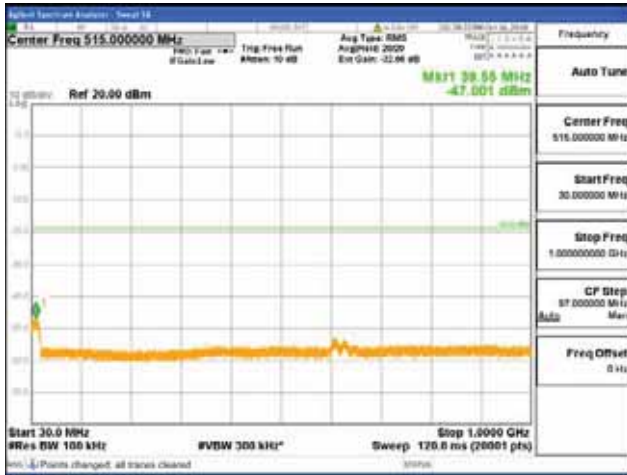
9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

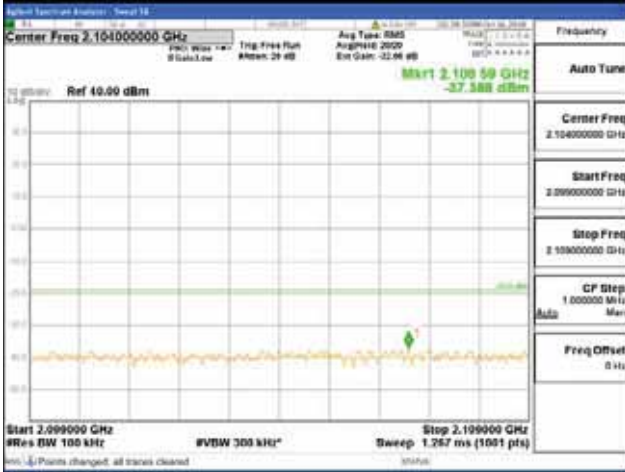




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Report No.:
CTK-2017-01618-1
Page (2025) / (2957)
Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



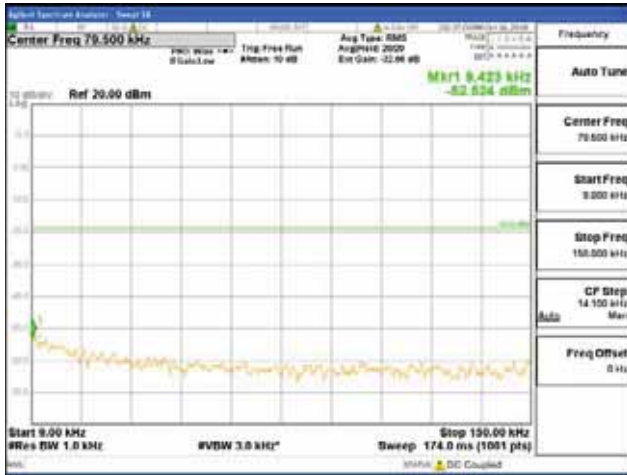


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Report No.:
 CTK-2017-01618-1
 Page (2026) / (2957)
 Pages

[256QAM]

9 kHz - 150 kHz



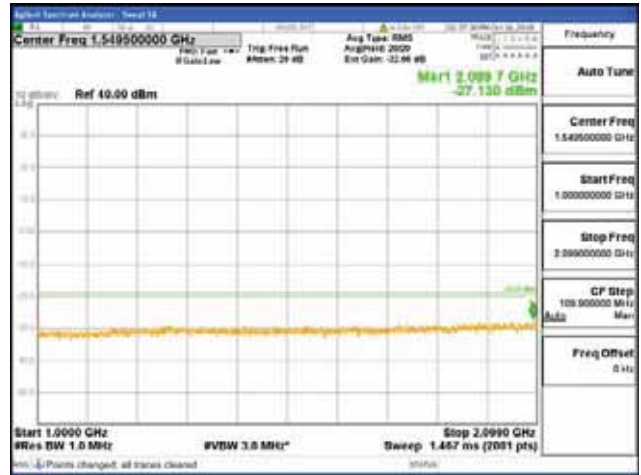
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

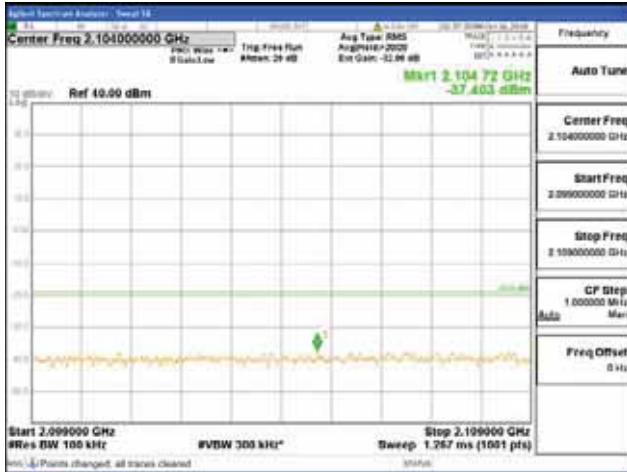




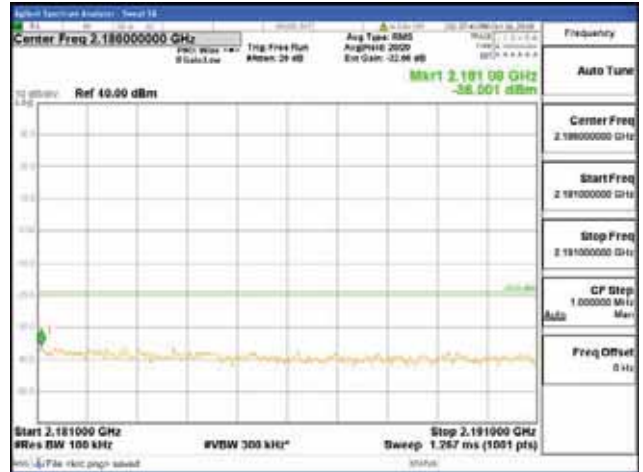
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Report No.:
 CTK-2017-01618-1
 Page (2027) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



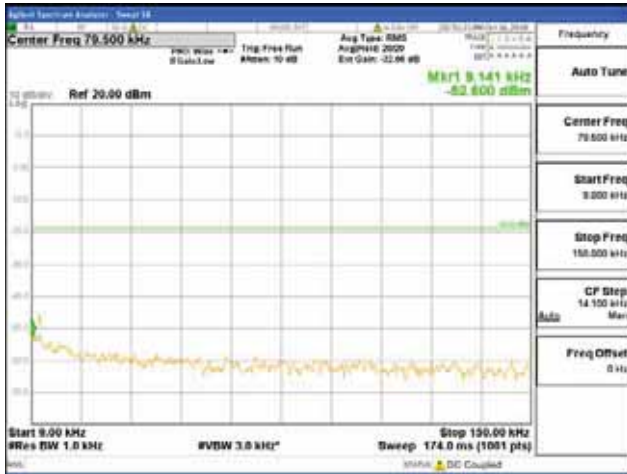


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Report No.:
 CTK-2017-01618-1
 Page (2028) / (2957)
 Pages

Band 66, BW 20MHz + BW 5MHz, Multi 2 carrier(Non-Contiguous), 4TX, Top
 [QPSK]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

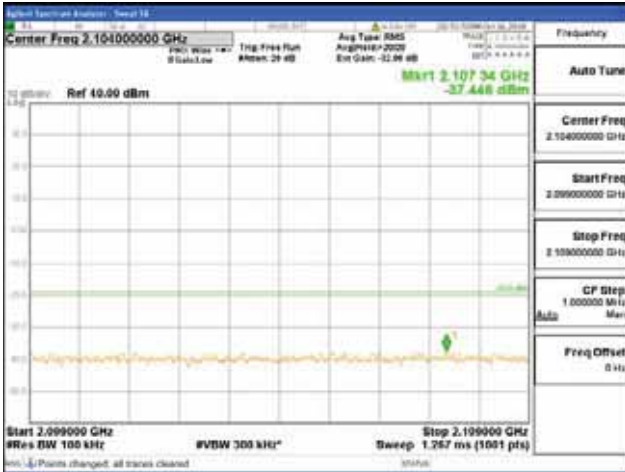




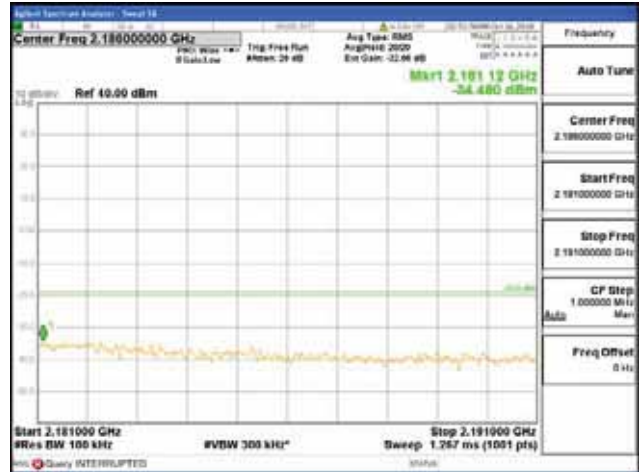
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Report No.:
 CTK-2017-01618-1
 Page (2029) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



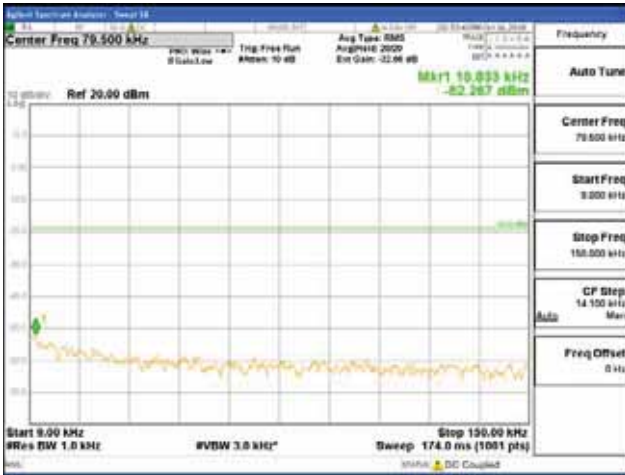


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Report No.:
 CTK-2017-01618-1
 Page (2030) / (2957)
 Pages

[16QAM]

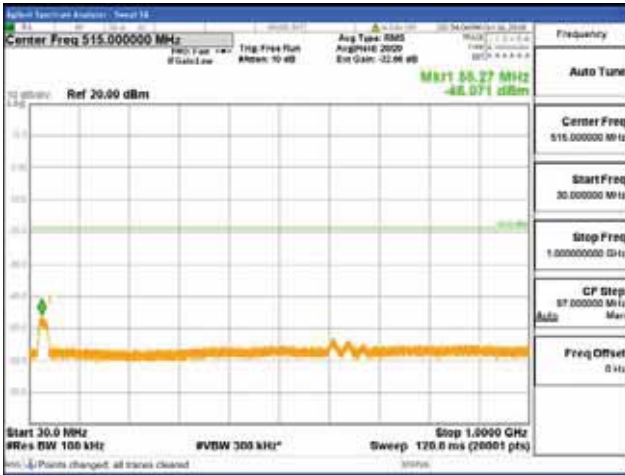
9 kHz - 150 kHz



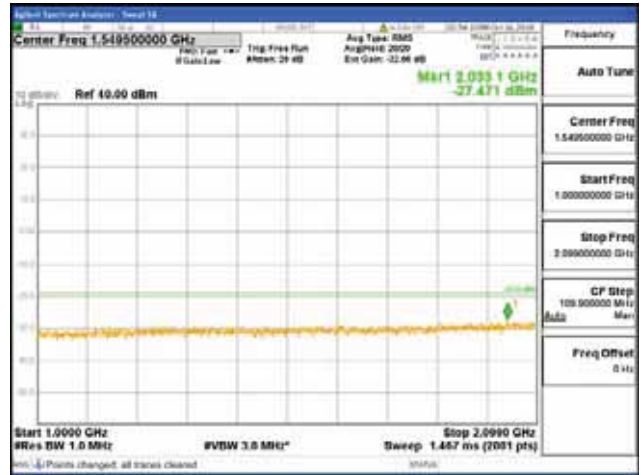
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

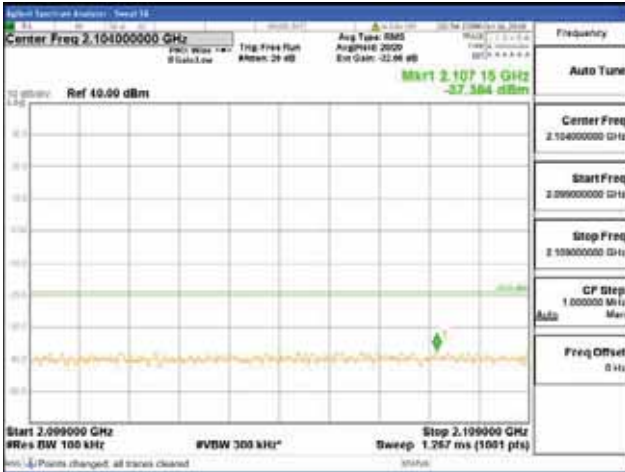




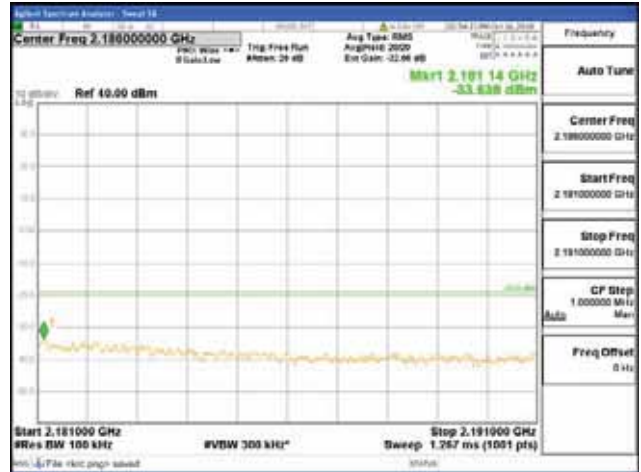
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Report No.:
 CTK-2017-01618-1
 Page (2031) / (2957)
 Pages

2099 MHz - 2109 MHz



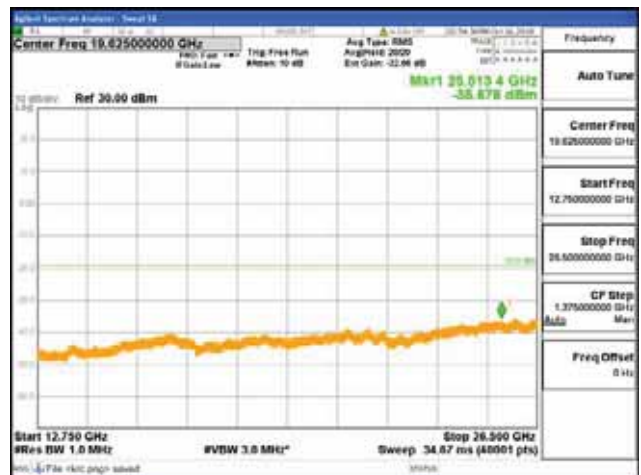
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2032) / (2957)
 Pages

[64QAM]

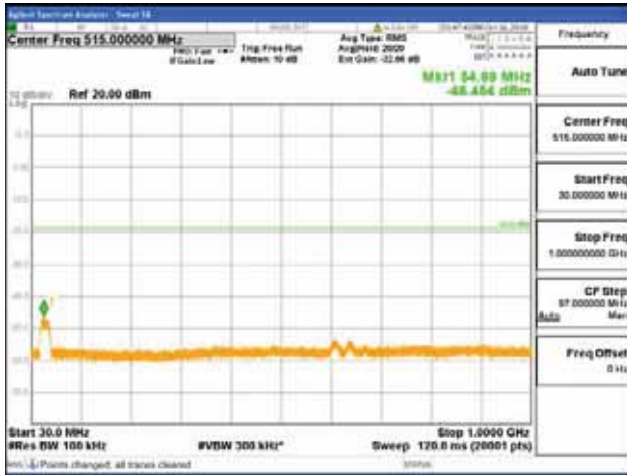
9 kHz - 150 kHz



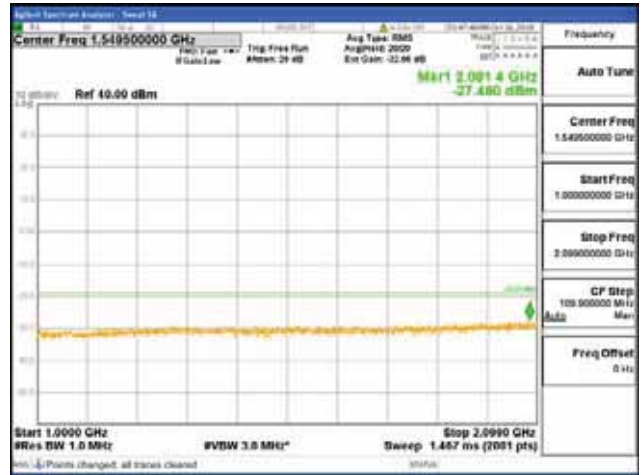
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz





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Report No.:
 CTK-2017-01618-1
 Page (2033) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2034) / (2957)
 Pages

[256QAM]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz





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Report No.:
 CTK-2017-01618-1
 Page (2035) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



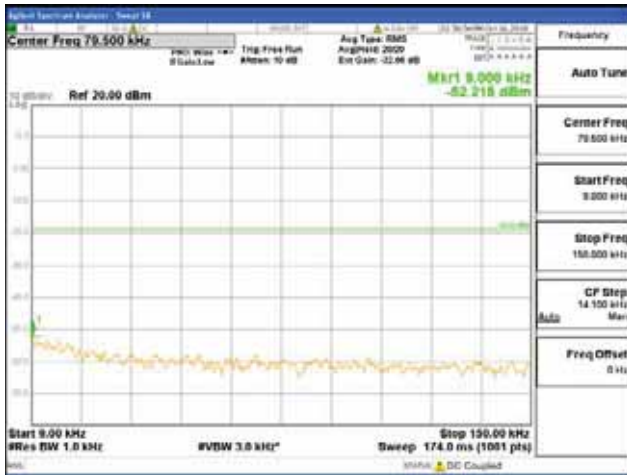


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Report No.:
 CTK-2017-01618-1
 Page (2036) / (2957)
 Pages

ANT 2
Band 66, BW 20MHz + BW 5MHz, Multi 2 carrier(Non-Contiguous), 4TX, Bottom
[QPSK]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

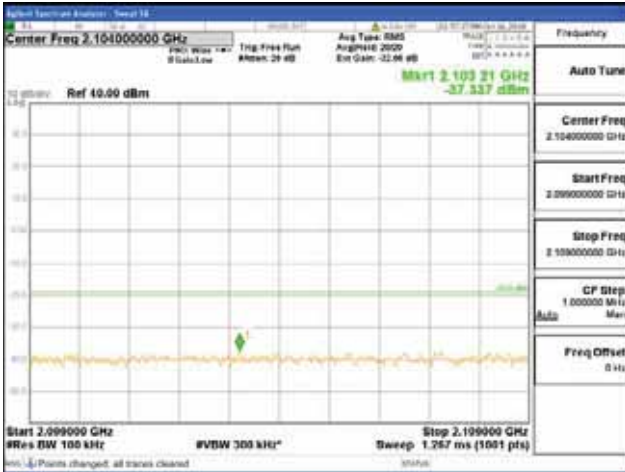




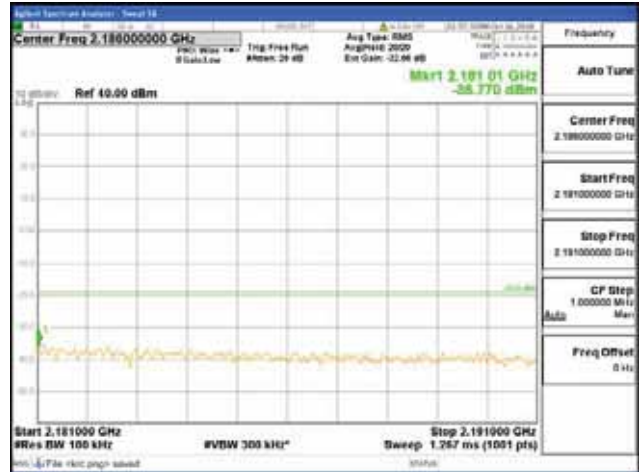
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Report No.:
 CTK-2017-01618-1
 Page (2037) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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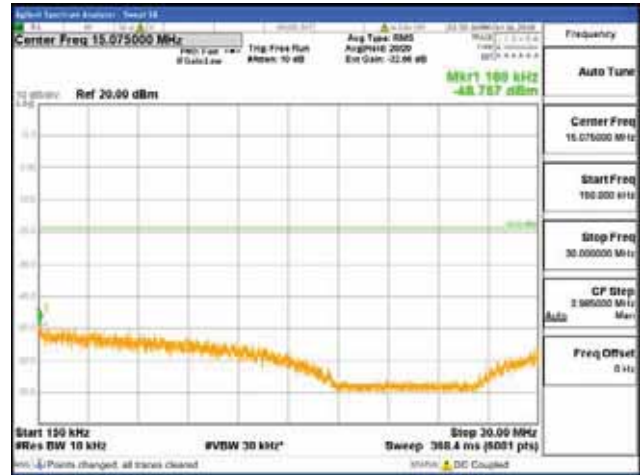
Report No.:
 CTK-2017-01618-1
 Page (2038) / (2957)
 Pages

[16QAM]

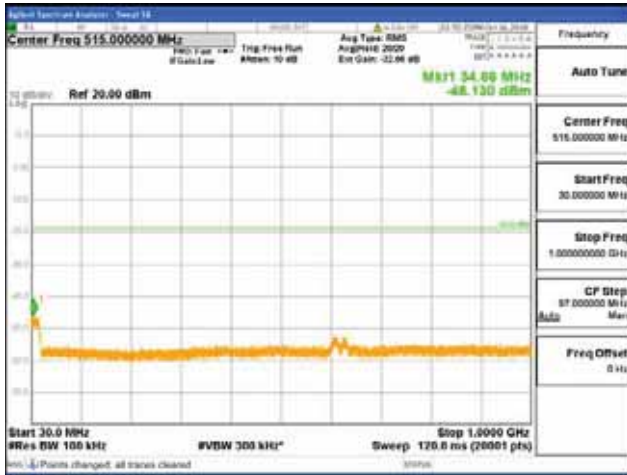
9 kHz - 150 kHz



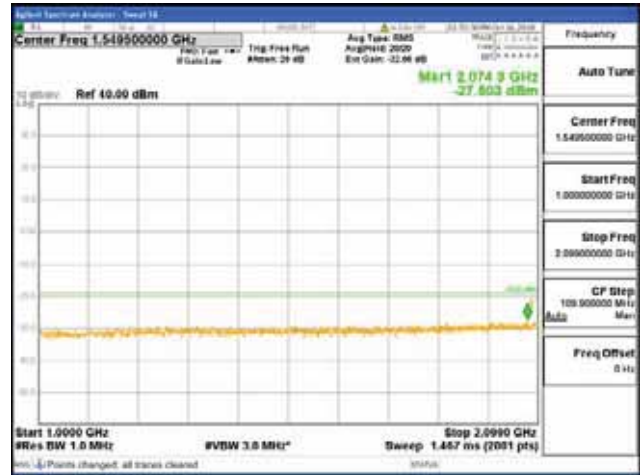
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

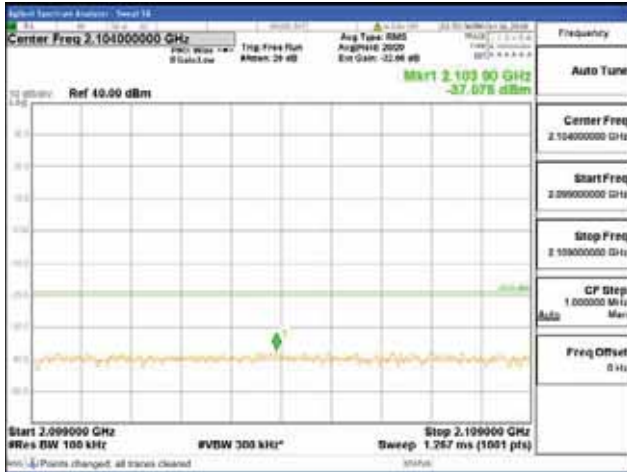




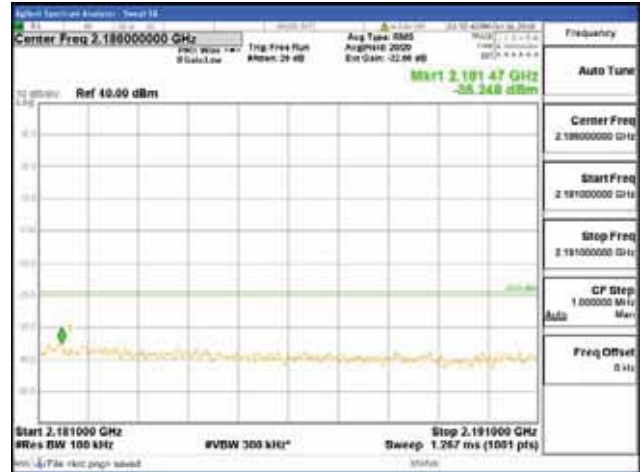
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Report No.:
 CTK-2017-01618-1
 Page (2039) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



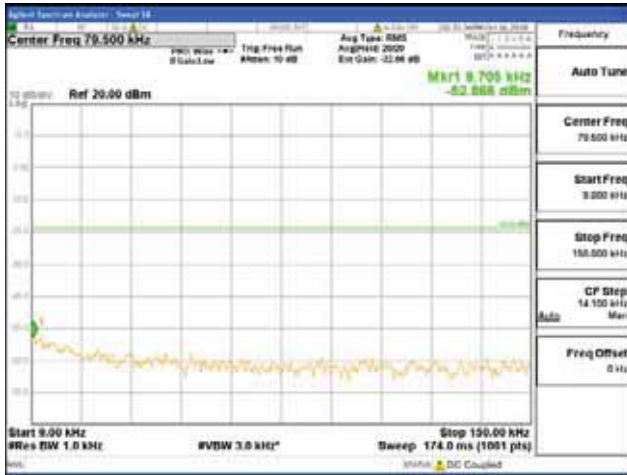


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Report No.:
 CTK-2017-01618-1
 Page (2040) / (2957)
 Pages

[64QAM]

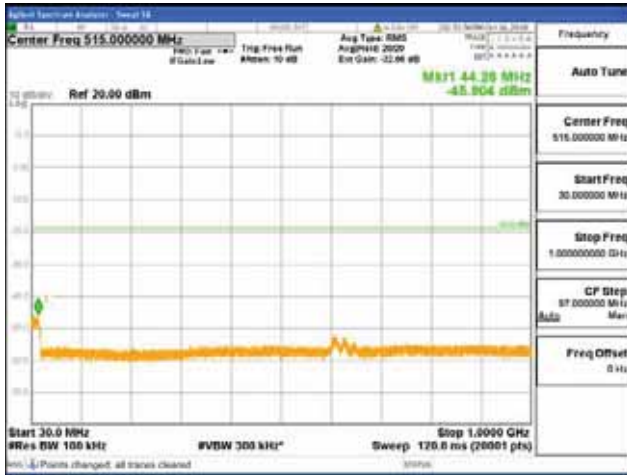
9 kHz - 150 kHz



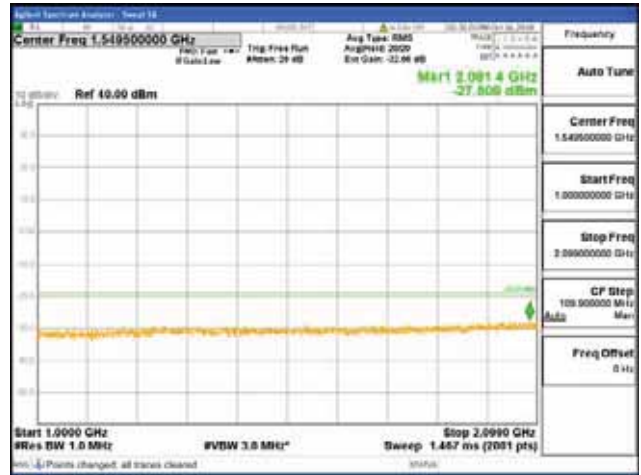
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz





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Report No.:
 CTK-2017-01618-1
 Page (2041) / (2957)
 Pages

2099 MHz - 2109 MHz



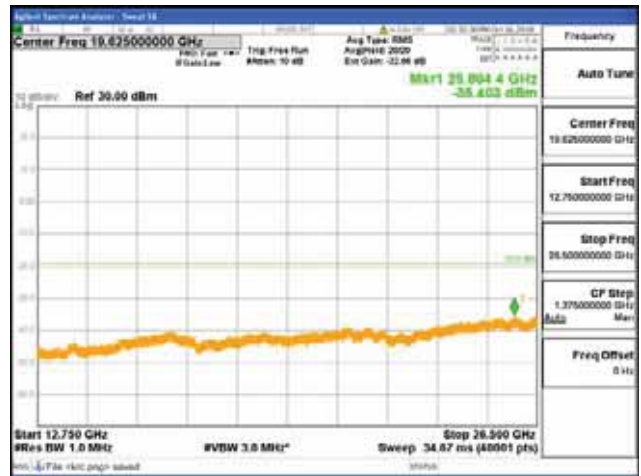
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2042) / (2957)
 Pages

[256QAM]

9 kHz - 150 kHz



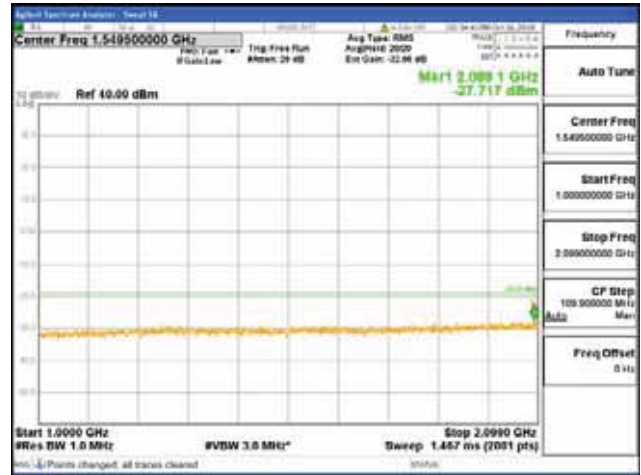
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz





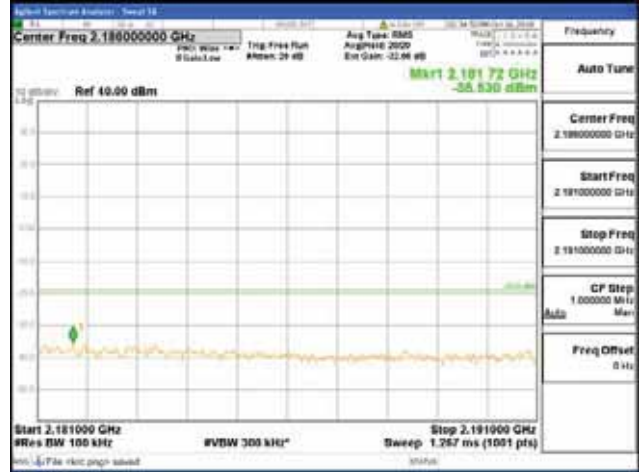
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Report No.:
 CTK-2017-01618-1
 Page (2043) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



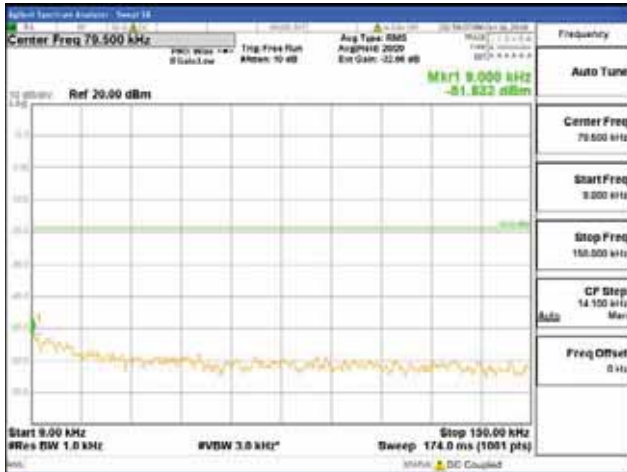


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Report No.:
 CTK-2017-01618-1
 Page (2044) / (2957)
 Pages

Band 66, BW 20MHz + BW 5MHz, Multi 2 carrier(Non-Contiguous), 4TX, Top
 [QPSK]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

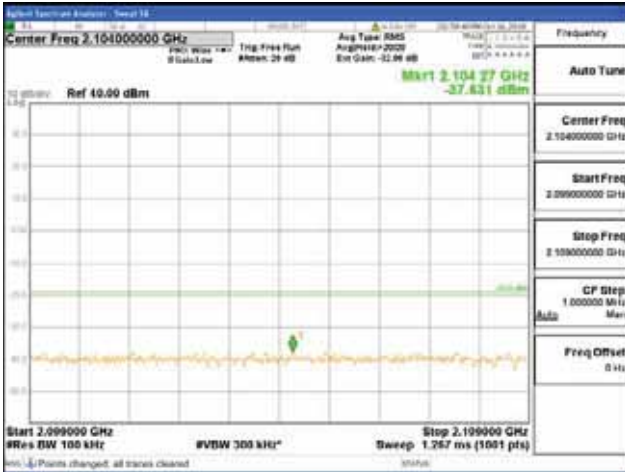




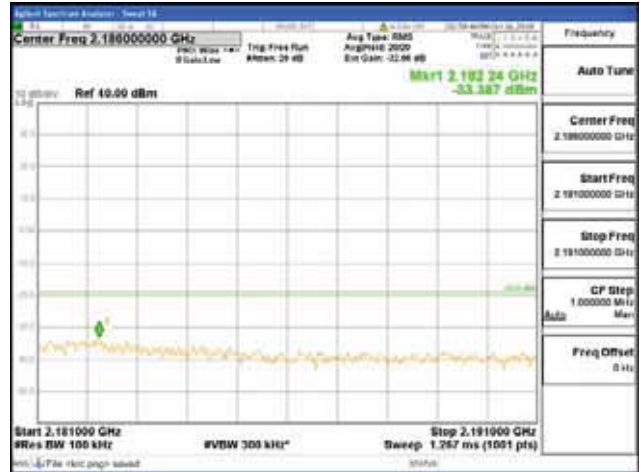
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Report No.:
 CTK-2017-01618-1
 Page (2045) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



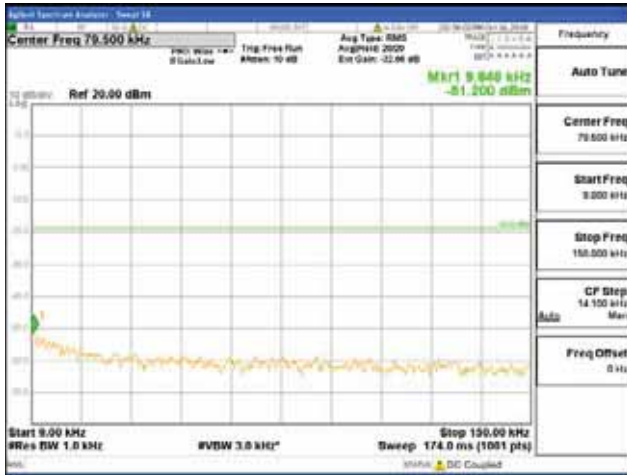


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Report No.:
 CTK-2017-01618-1
 Page (2046) / (2957)
 Pages

[16QAM]

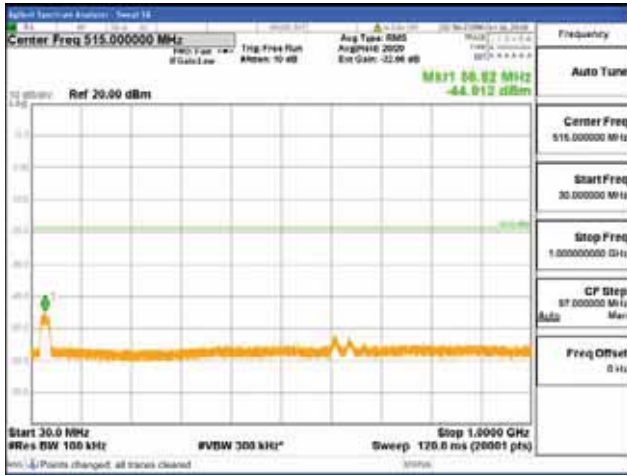
9 kHz - 150 kHz



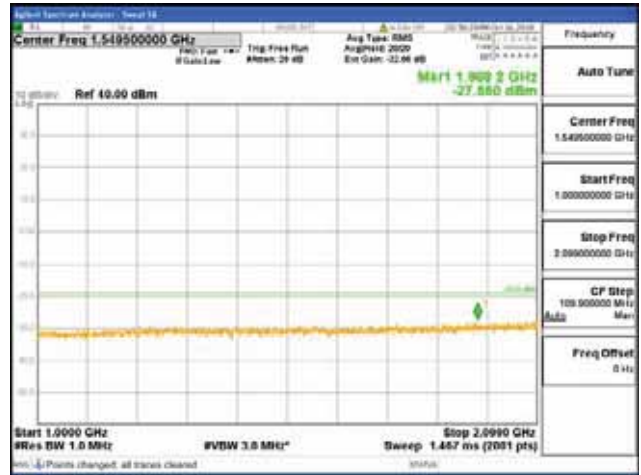
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

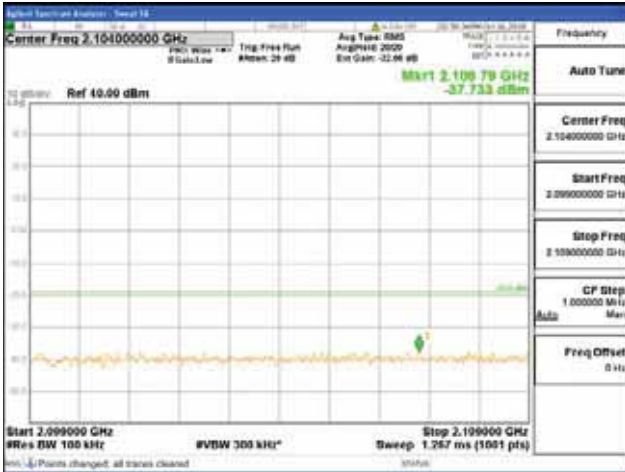




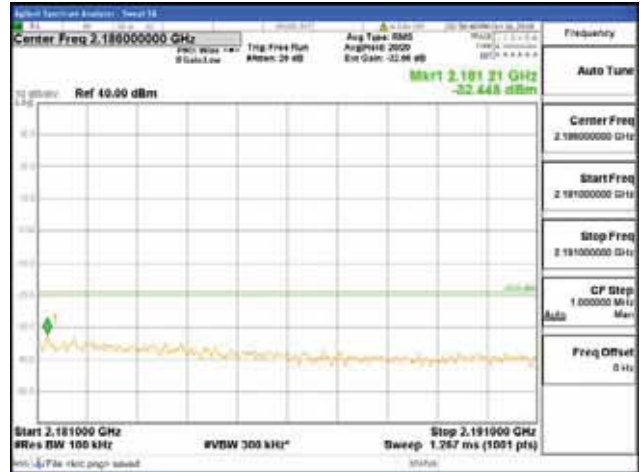
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Report No.:
 CTK-2017-01618-1
 Page (2047) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



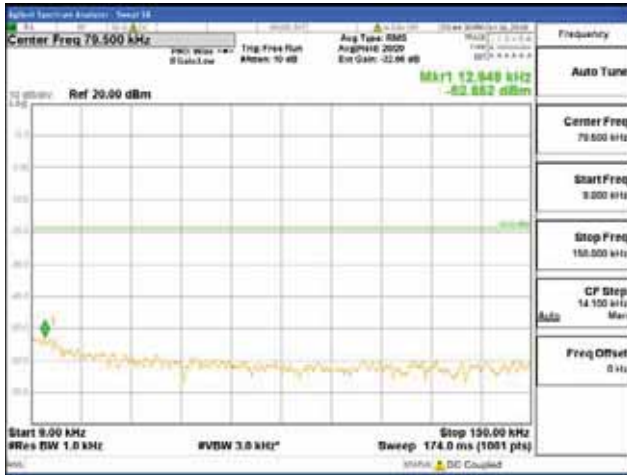


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Report No.:
 CTK-2017-01618-1
 Page (2048) / (2957)
 Pages

[64QAM]

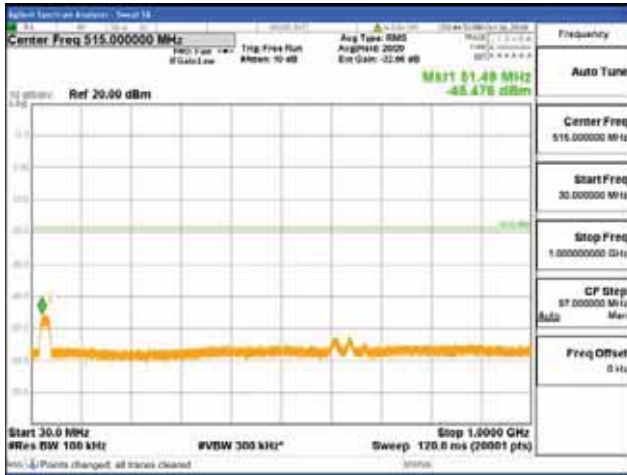
9 kHz - 150 kHz



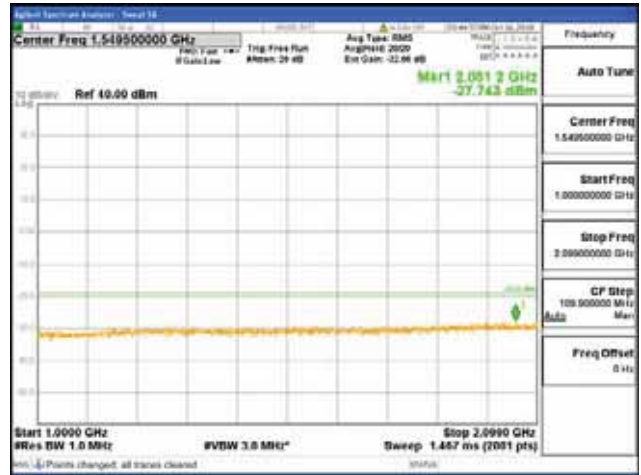
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

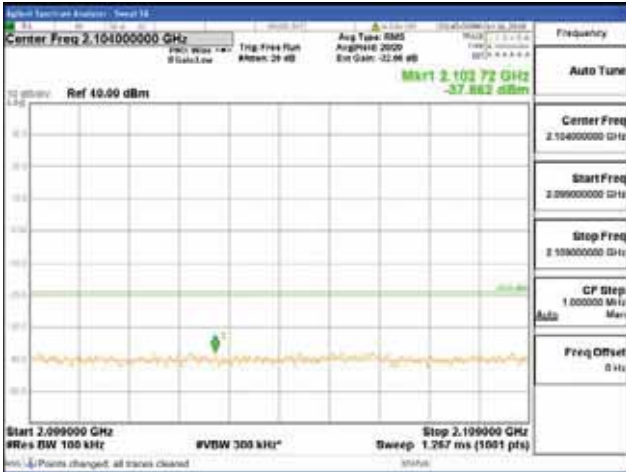




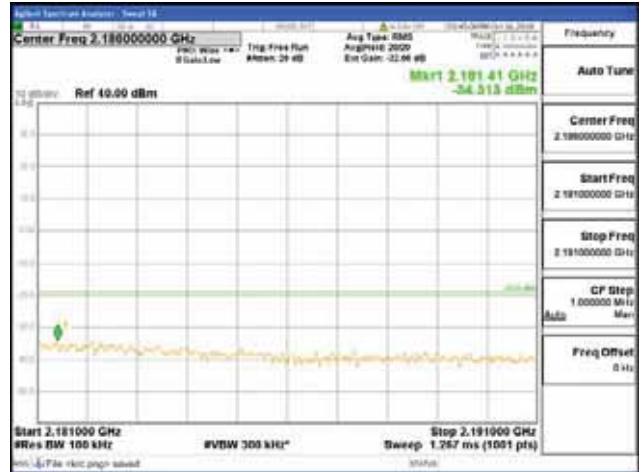
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Report No.:
 CTK-2017-01618-1
 Page (2049) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



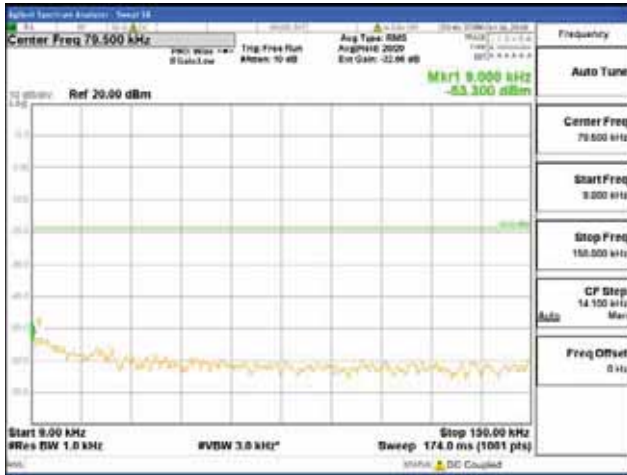


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Report No.:
 CTK-2017-01618-1
 Page (2050) / (2957)
 Pages

[256QAM]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

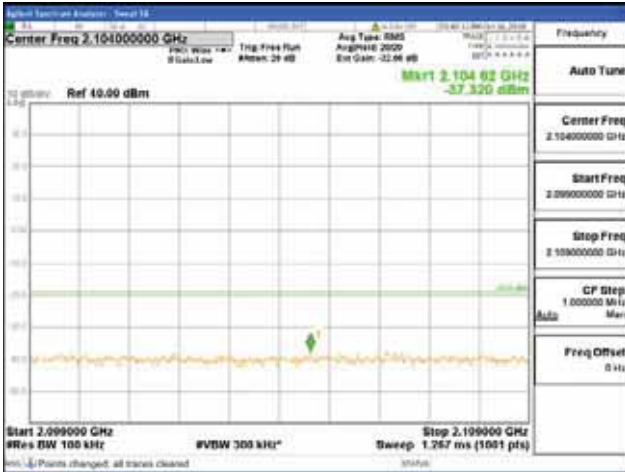




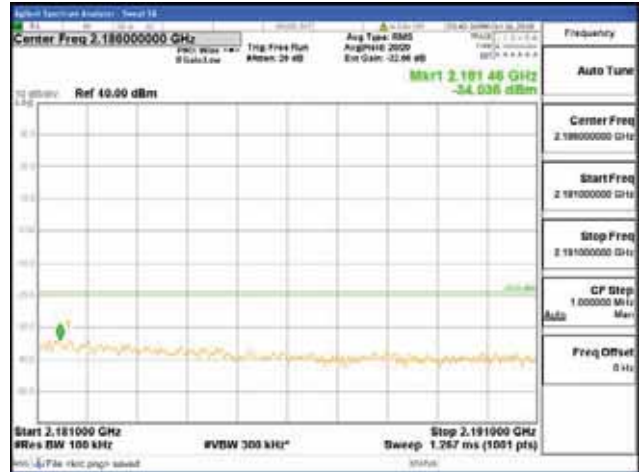
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Report No.:
 CTK-2017-01618-1
 Page (2051) / (2957)
 Pages

2099 MHz - 2109 MHz



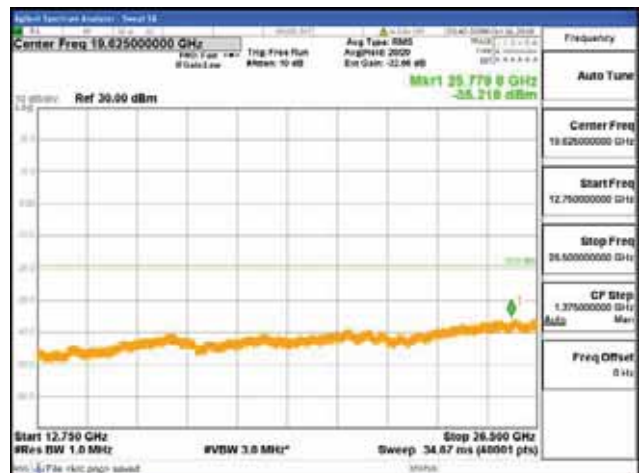
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



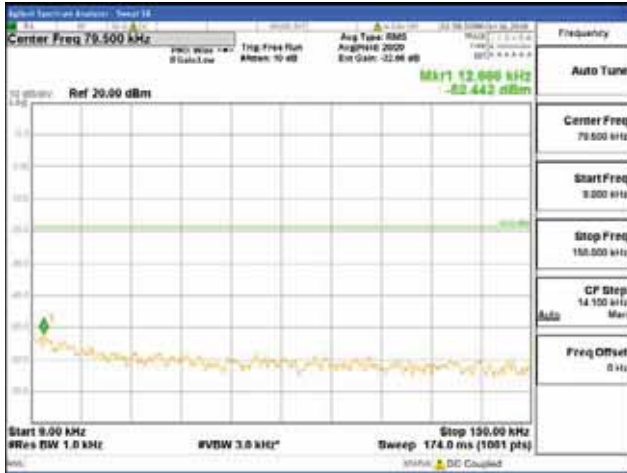


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Report No.:
 CTK-2017-01618-1
 Page (2052) / (2957)
 Pages

ANT 3
Band 66, BW 20MHz + BW 5MHz, Multi 2 carrier(Non-Contiguous), 4TX, Bottom
[QPSK]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

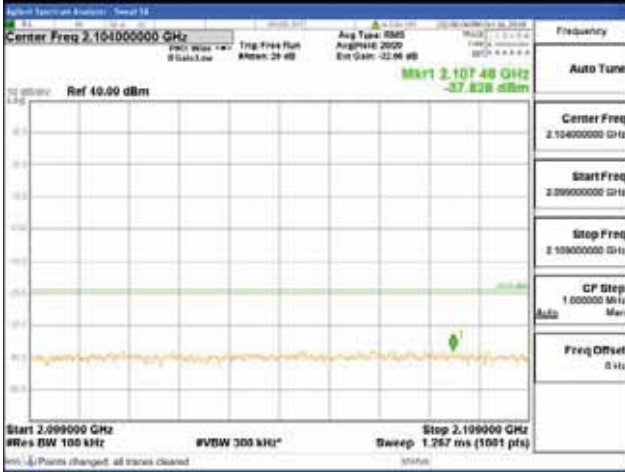




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Report No.:
 CTK-2017-01618-1
 Page (2053) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2054) / (2957)
 Pages

[16QAM]

9 kHz - 150 kHz



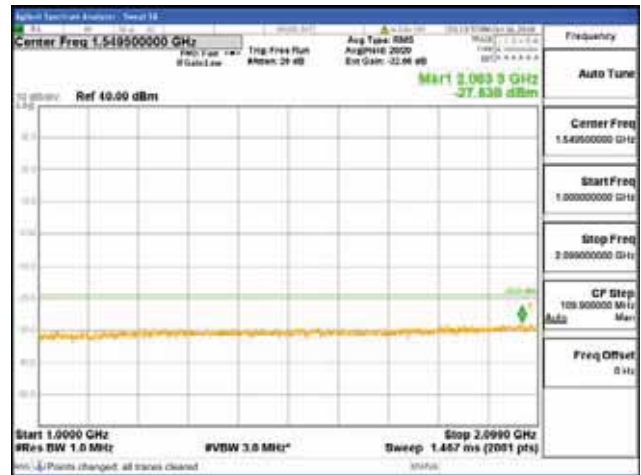
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

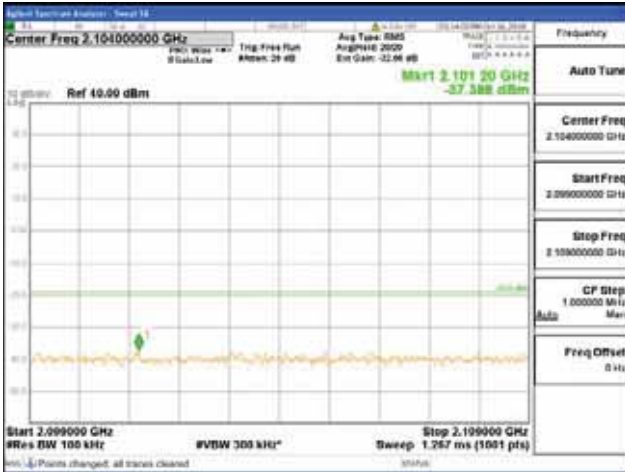




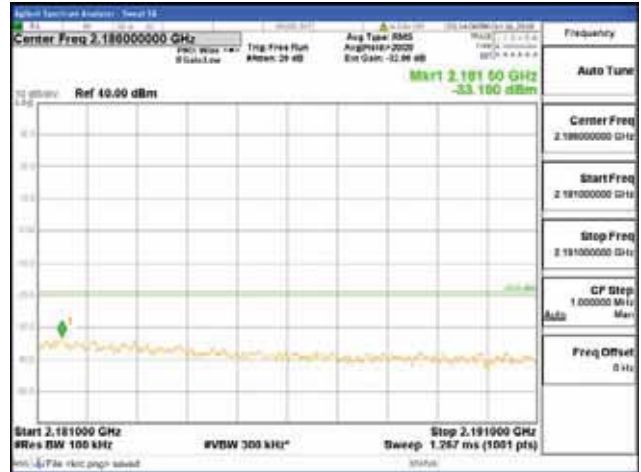
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Report No.:
 CTK-2017-01618-1
 Page (2055) / (2957)
 Pages

2099 MHz - 2109 MHz



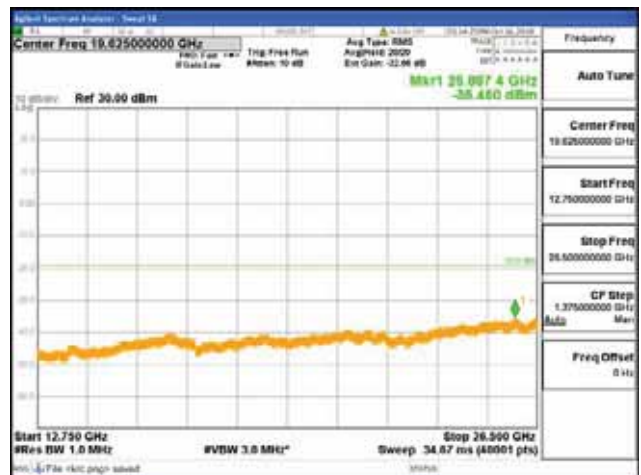
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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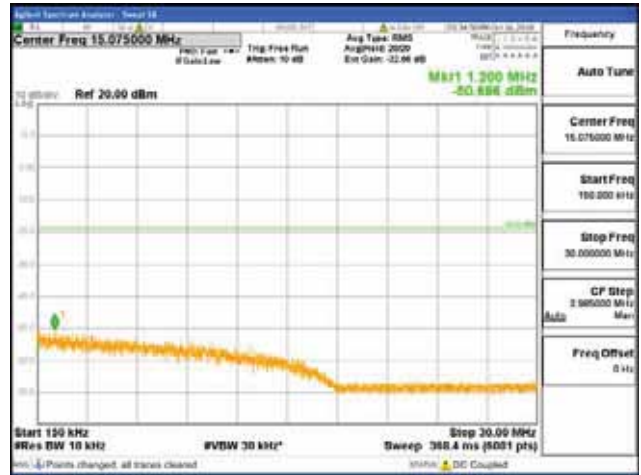
Report No.:
 CTK-2017-01618-1
 Page (2056) / (2957)
 Pages

[64QAM]

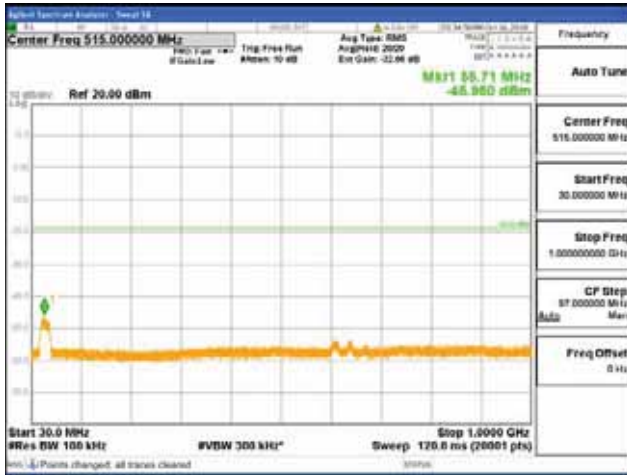
9 kHz - 150 kHz



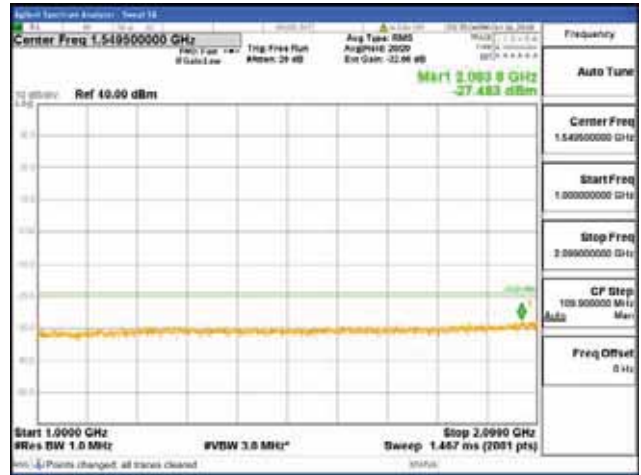
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

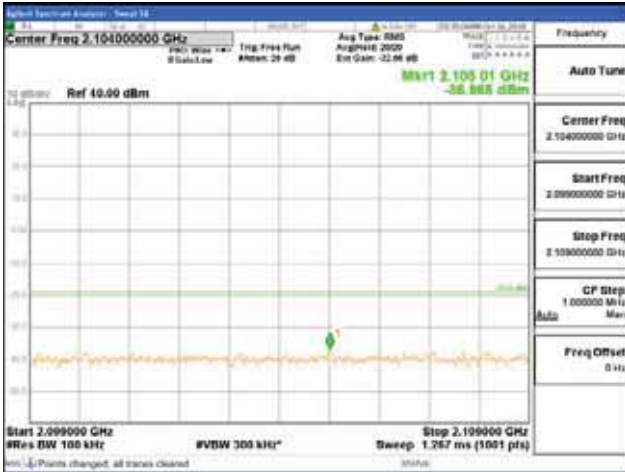




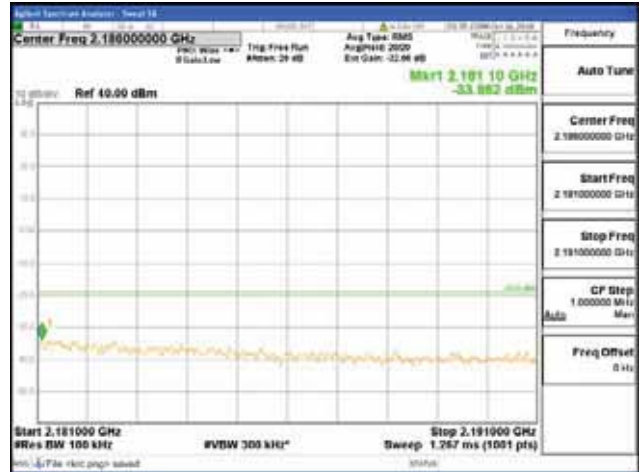
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Report No.:
 CTK-2017-01618-1
 Page (2057) / (2957)
 Pages

2099 MHz - 2109 MHz



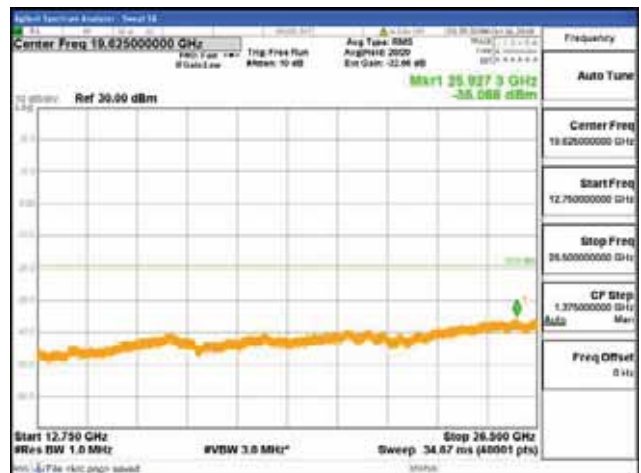
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



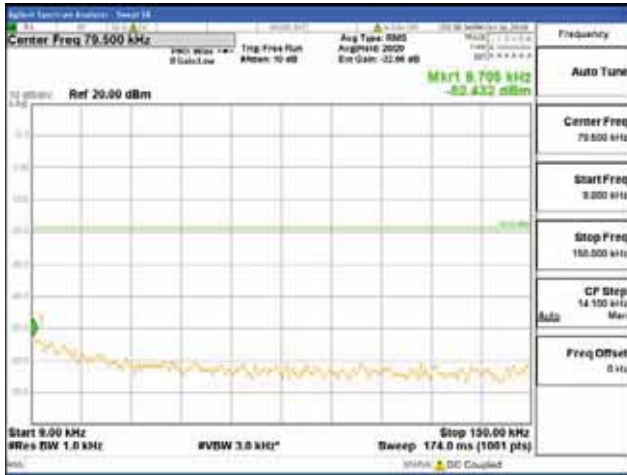


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Report No.:
 CTK-2017-01618-1
 Page (2058) / (2957)
 Pages

[256QAM]

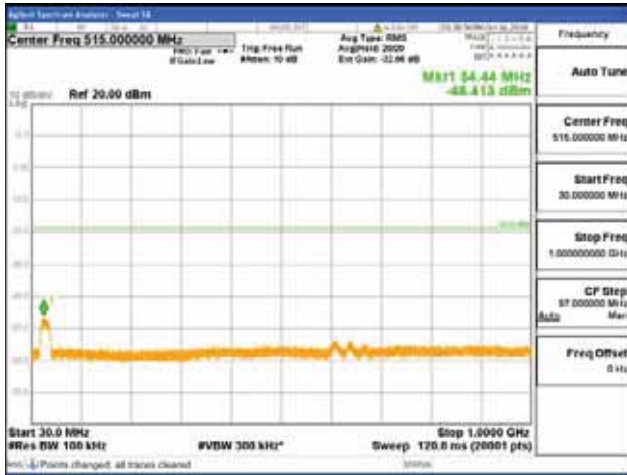
9 kHz - 150 kHz



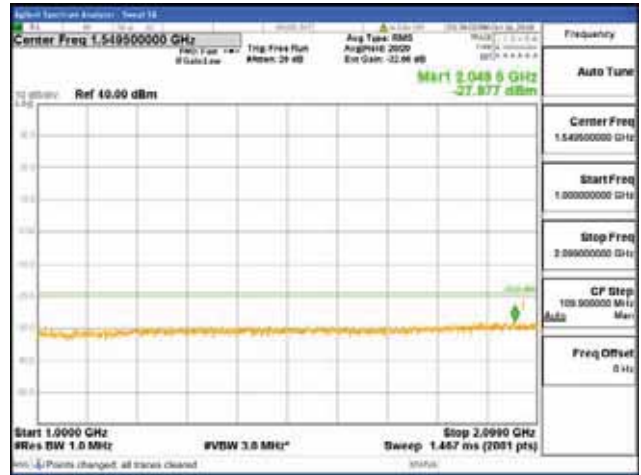
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

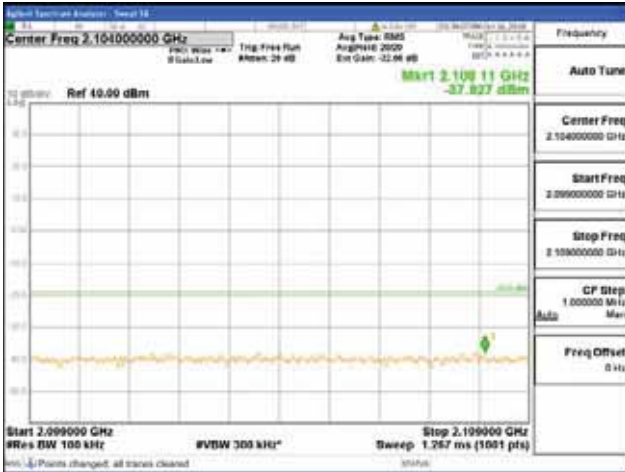




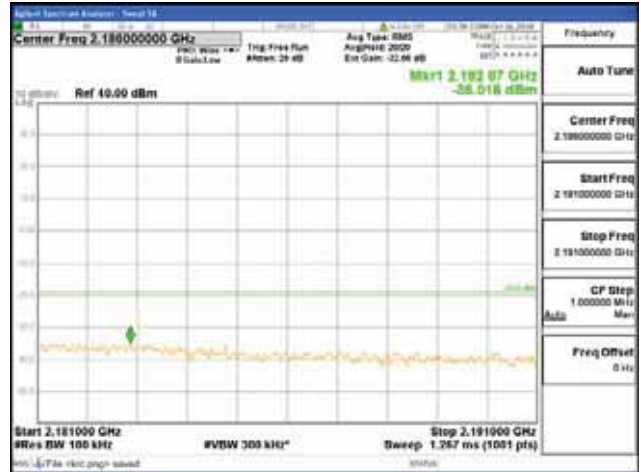
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Report No.:
 CTK-2017-01618-1
 Page (2059) / (2957)
 Pages

2099 MHz - 2109 MHz



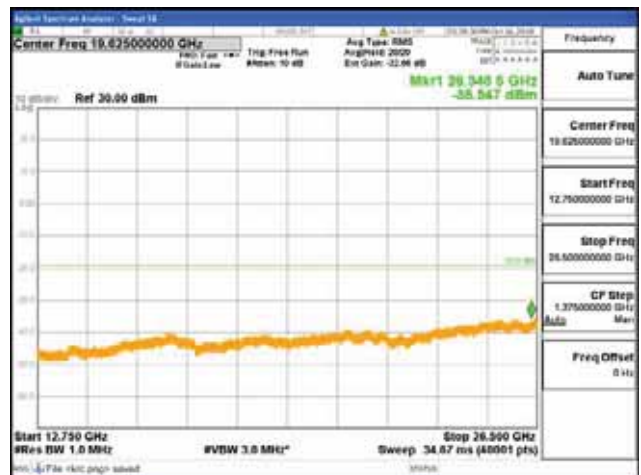
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



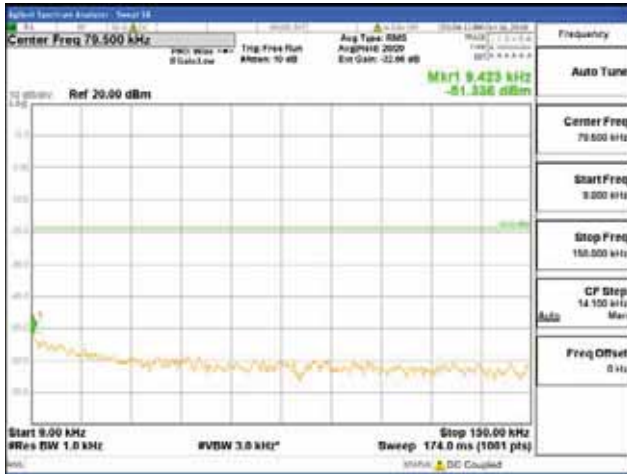
12.75 GHz - 26.5 GHz





Band 66, BW 20MHz + BW 5MHz, Multi 2 carrier(Non-Contiguous), 4TX, Top
 [QPSK]

9 kHz - 150 kHz



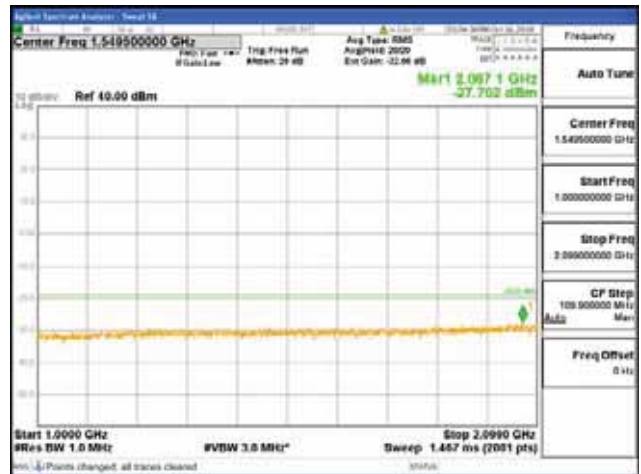
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

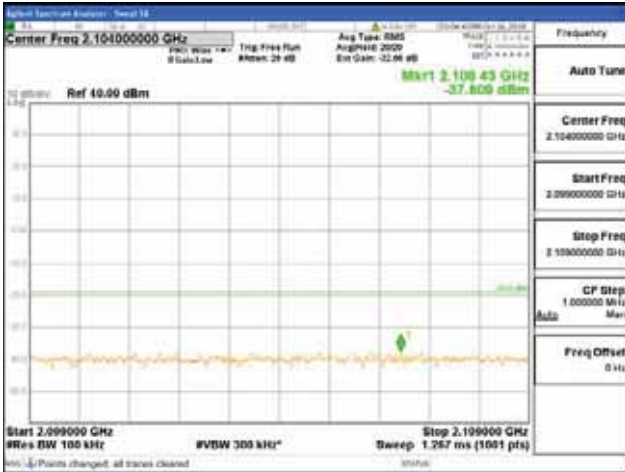




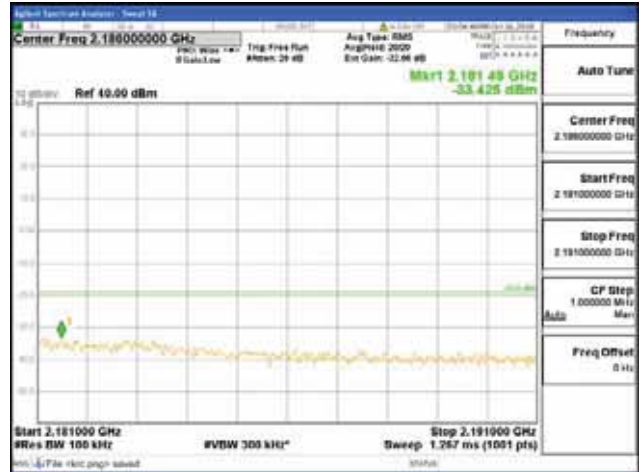
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Report No.:
 CTK-2017-01618-1
 Page (2061) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



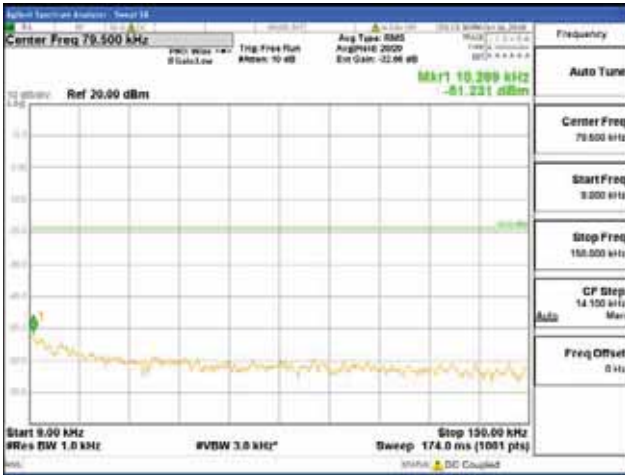


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Report No.:
 CTK-2017-01618-1
 Page (2062) / (2957)
 Pages

[16QAM]

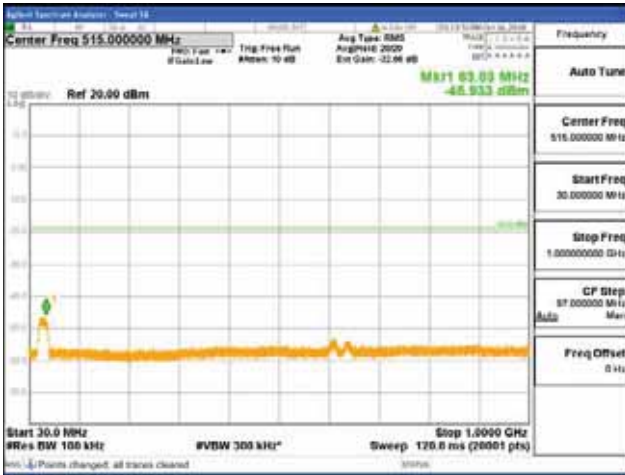
9 kHz - 150 kHz



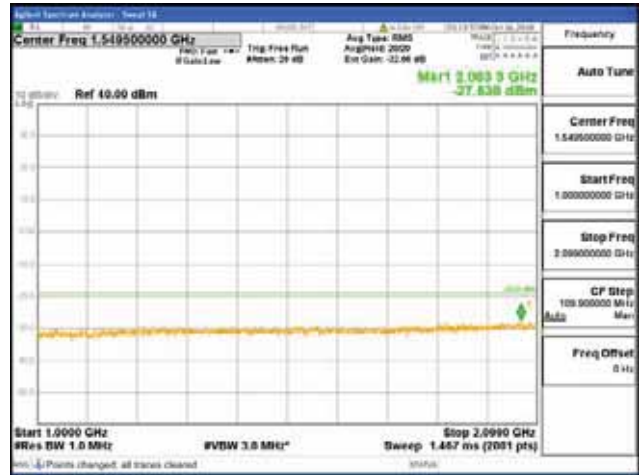
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

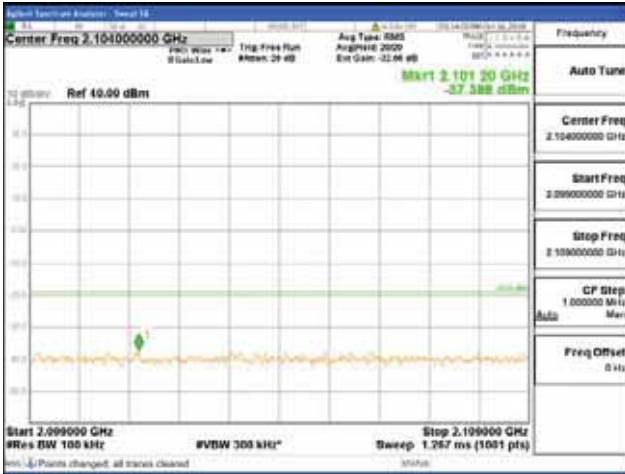




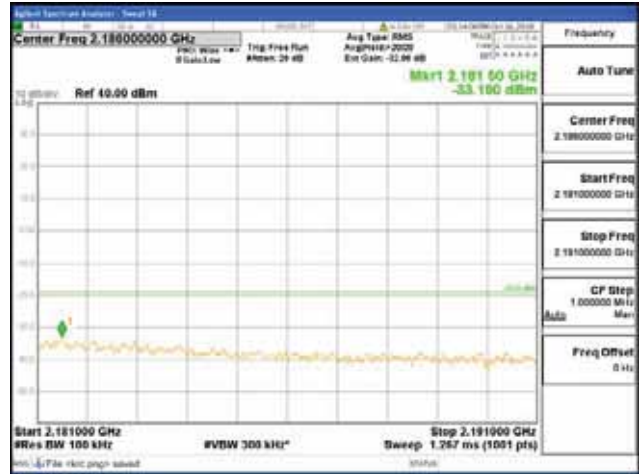
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Report No.:
 CTK-2017-01618-1
 Page (2063) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



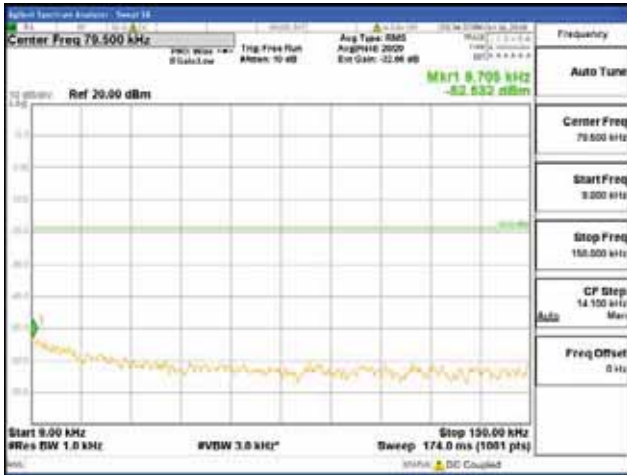


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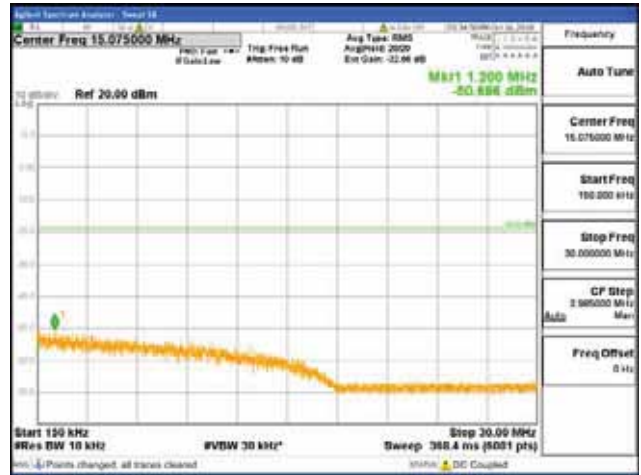
Report No.:
 CTK-2017-01618-1
 Page (2064) / (2957)
 Pages

[64QAM]

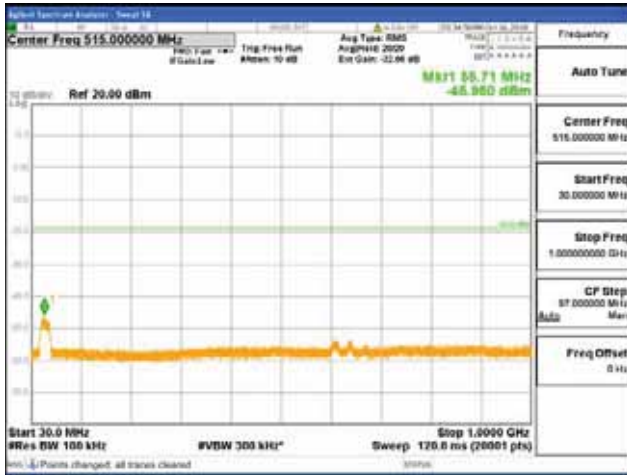
9 kHz - 150 kHz



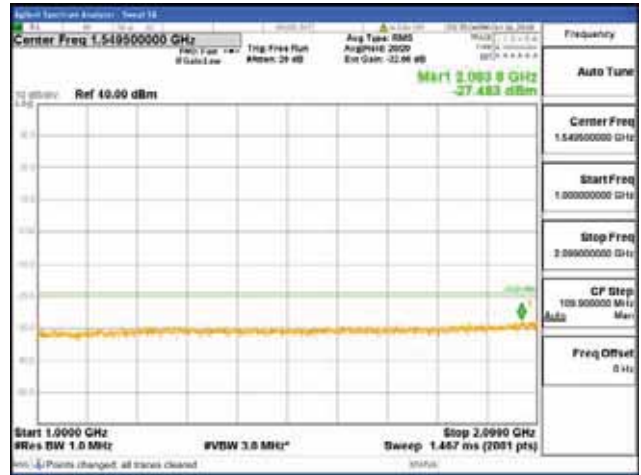
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

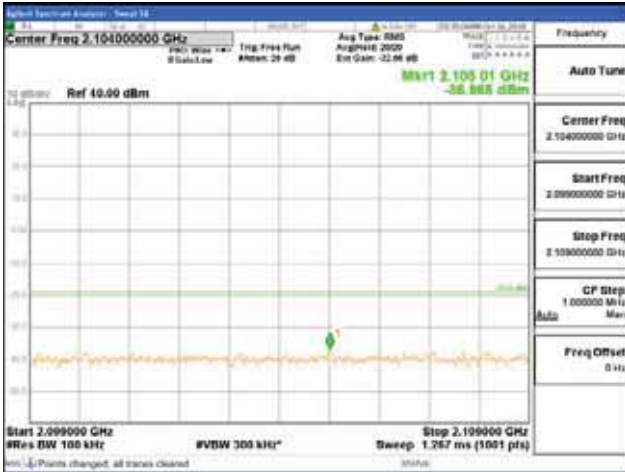




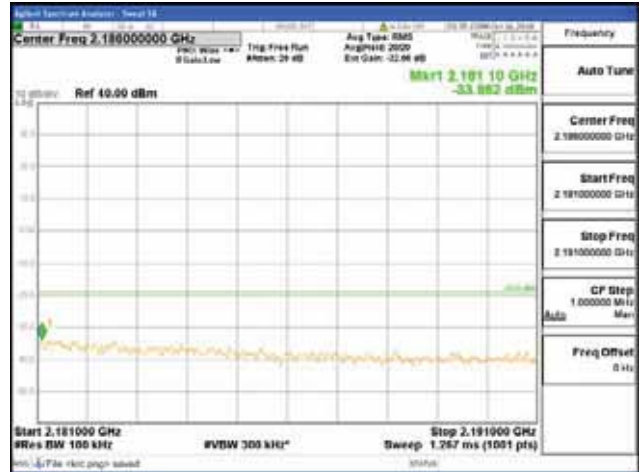
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Report No.:
 CTK-2017-01618-1
 Page (2065) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2066) / (2957)
 Pages

[256QAM]

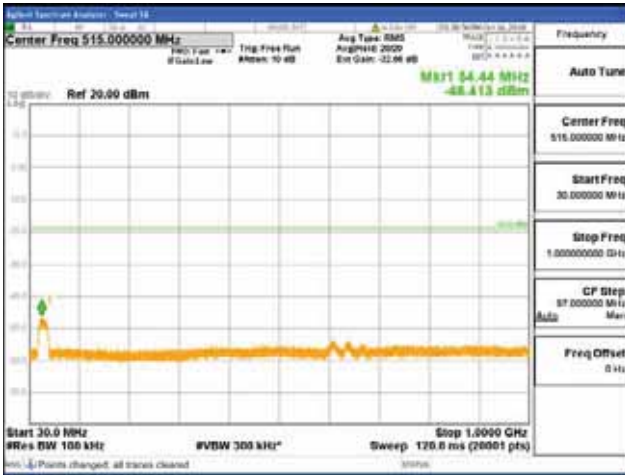
9 kHz - 150 kHz



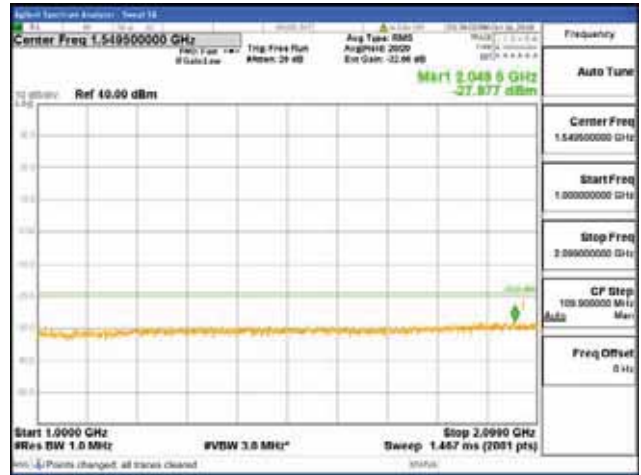
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

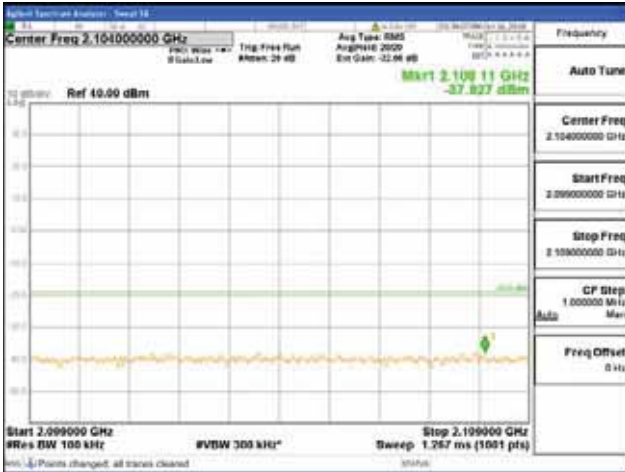




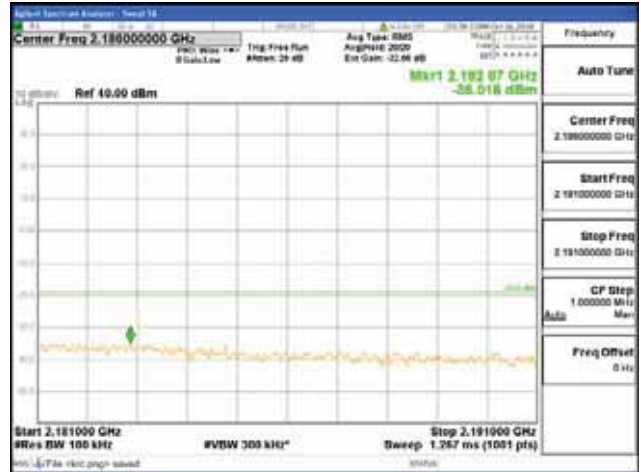
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Report No.:
 CTK-2017-01618-1
 Page (2067) / (2957)
 Pages

2099 MHz - 2109 MHz



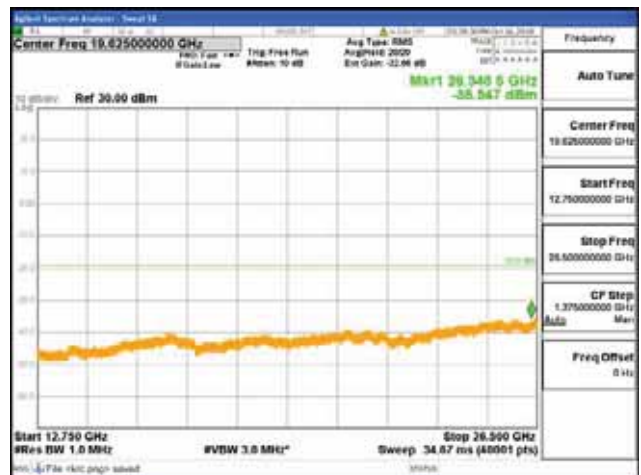
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2068) / (2957)
 Pages

ANT 4
Band 66, BW 20MHz + BW 5MHz, Multi 2 carrier(Non-Contiguous), 4TX, Bottom
[QPSK]

9 kHz - 150 kHz



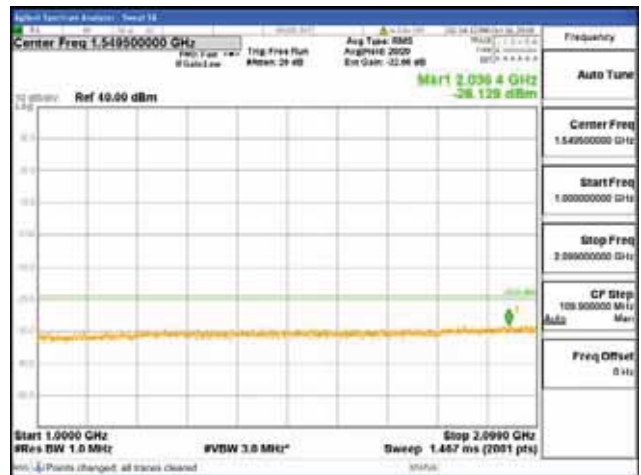
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

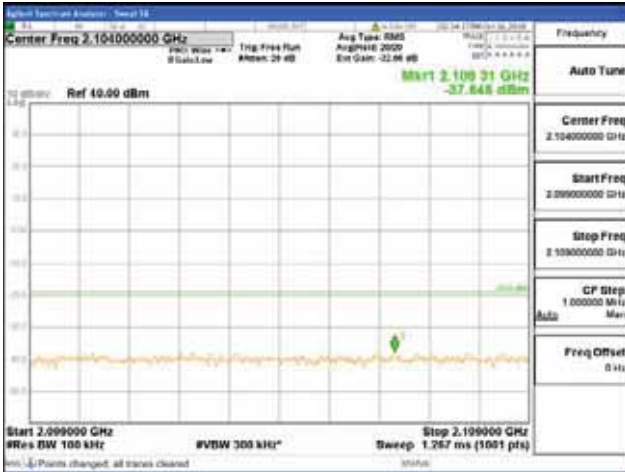




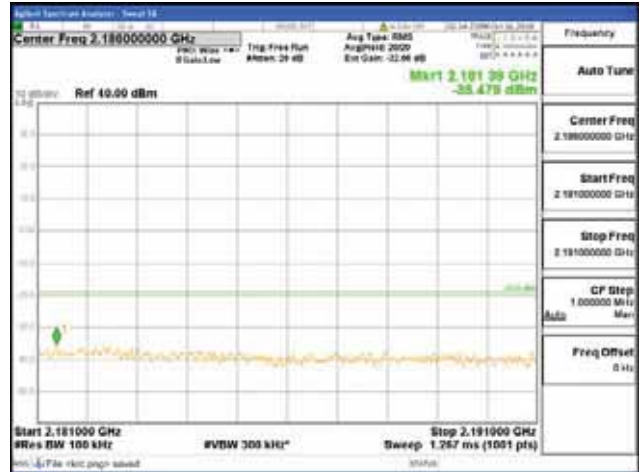
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Report No.:
 CTK-2017-01618-1
 Page (2069) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



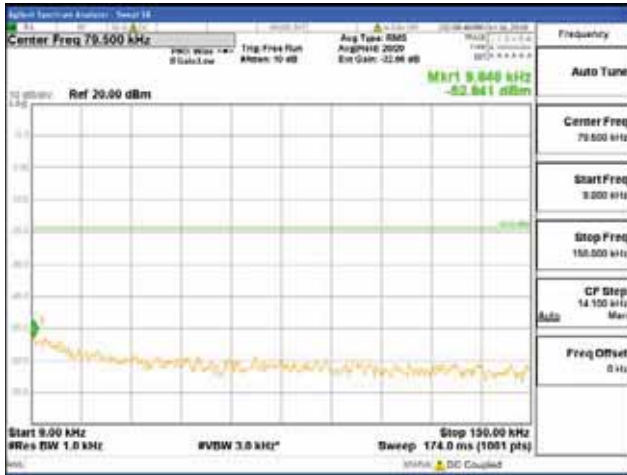


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Report No.:
 CTK-2017-01618-1
 Page (2070) / (2957)
 Pages

[16QAM]

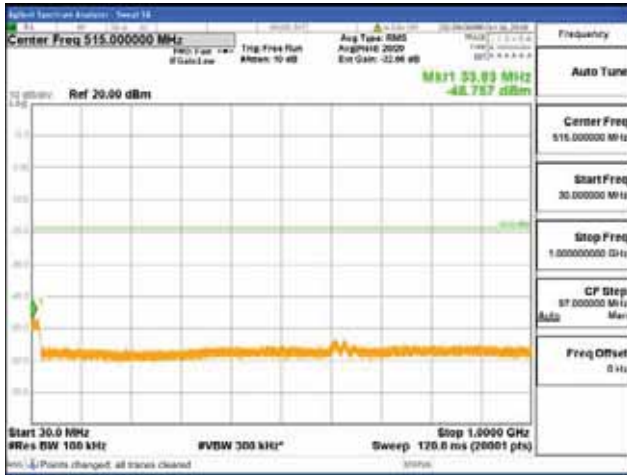
9 kHz - 150 kHz



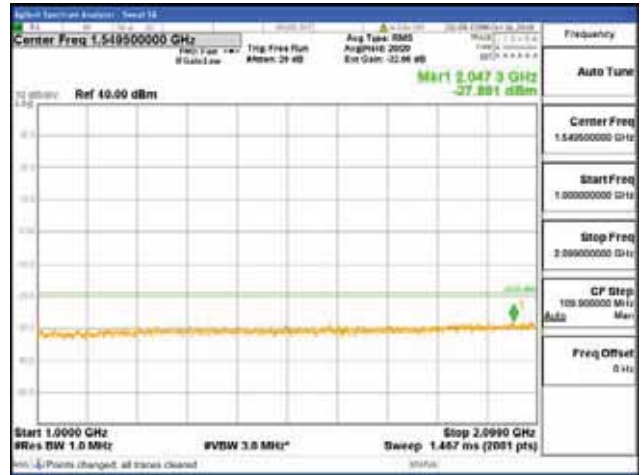
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

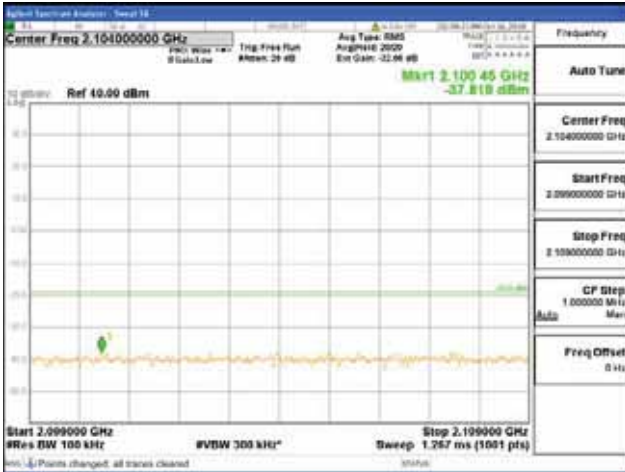




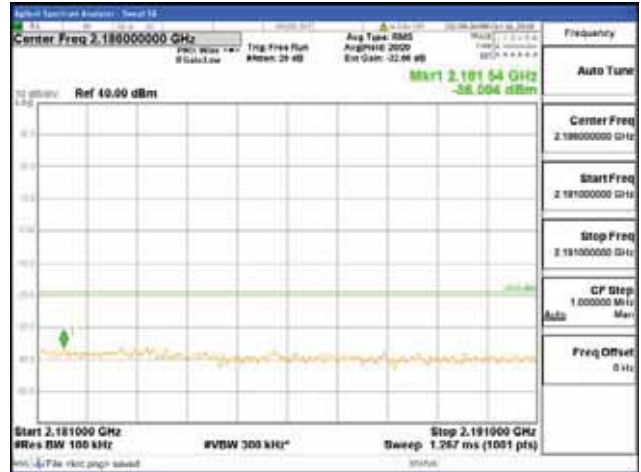
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Report No.:
 CTK-2017-01618-1
 Page (2071) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



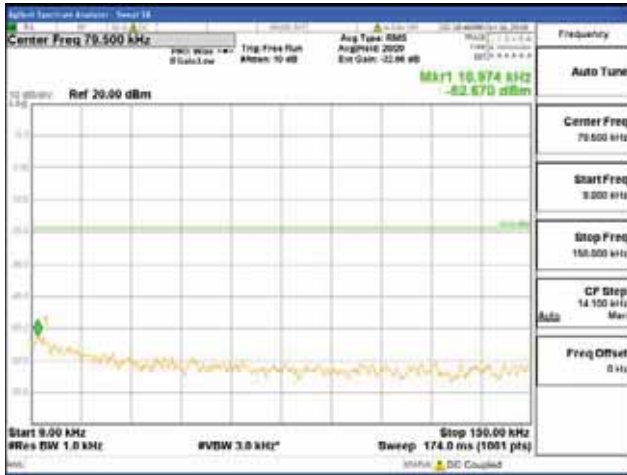


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Report No.:
 CTK-2017-01618-1
 Page (2072) / (2957)
 Pages

[64QAM]

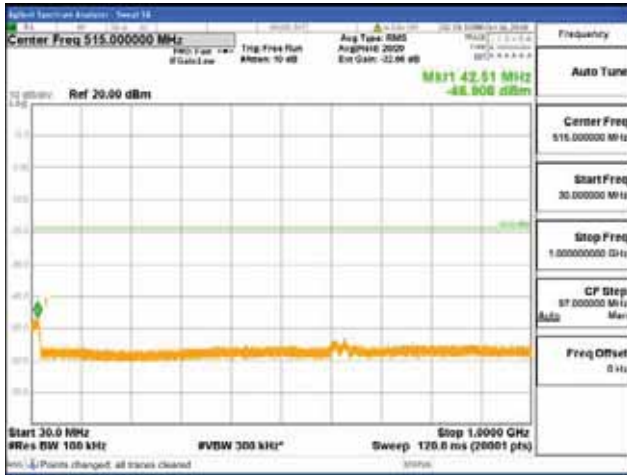
9 kHz - 150 kHz



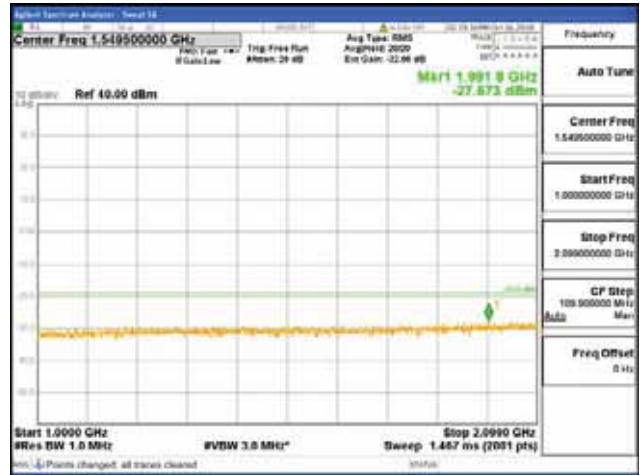
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

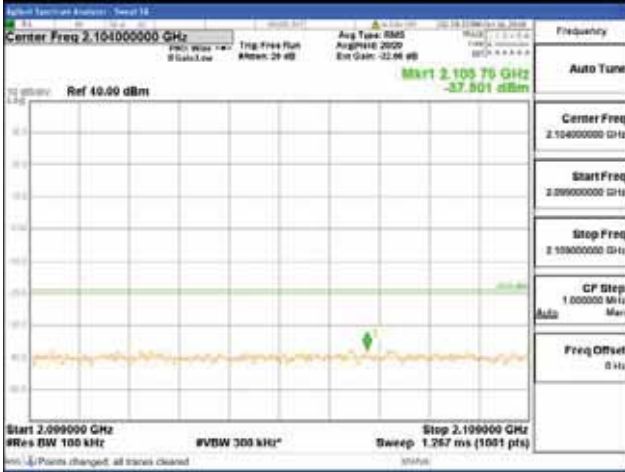




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Report No.:
 CTK-2017-01618-1
 Page (2073) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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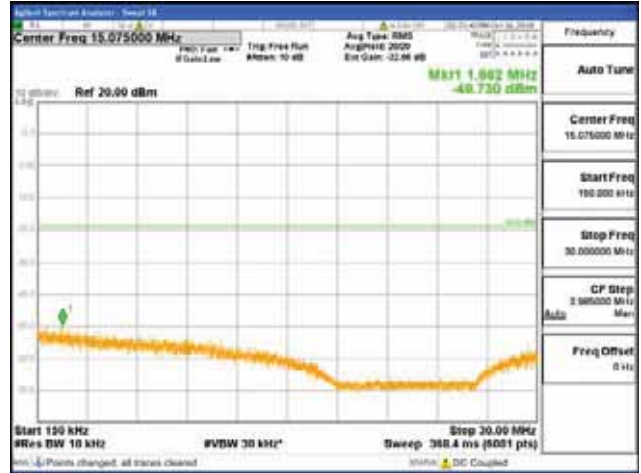
Report No.:
 CTK-2017-01618-1
 Page (2074) / (2957)
 Pages

[256QAM]

9 kHz - 150 kHz



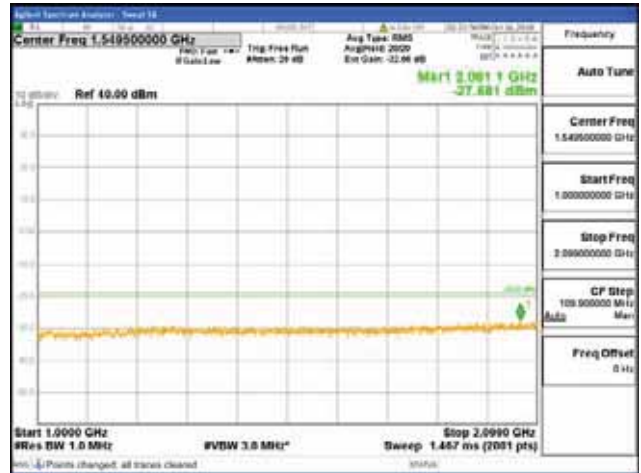
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz





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Report No.:
 CTK-2017-01618-1
 Page (2075) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2076) / (2957)
 Pages

Band 66, BW 20MHz + BW 5MHz, Multi 2 carrier(Non-Contiguous), 4TX, Top
 [QPSK]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

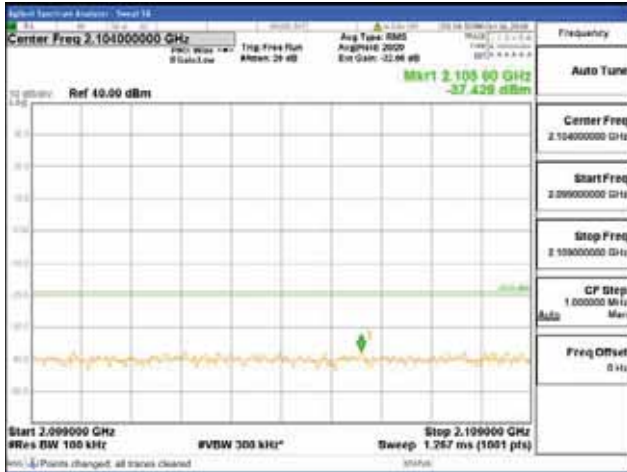




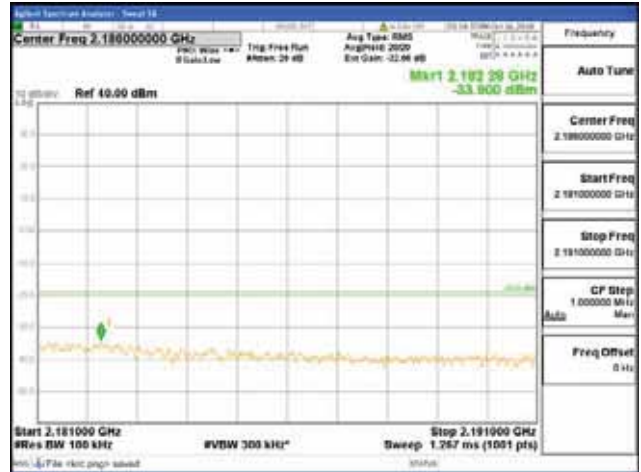
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Report No.:
 CTK-2017-01618-1
 Page (2077) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2078) / (2957)
 Pages

[16QAM]

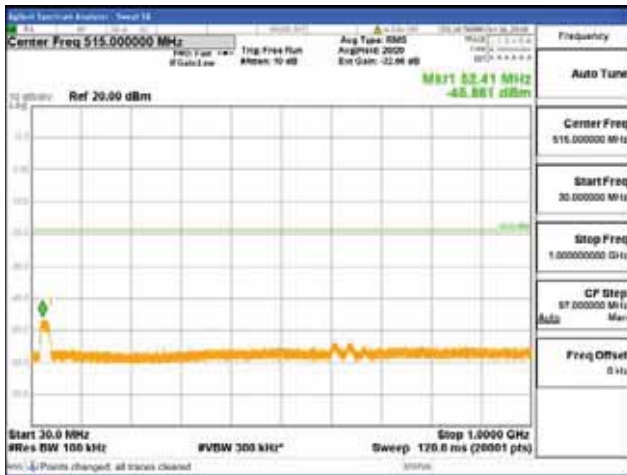
9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

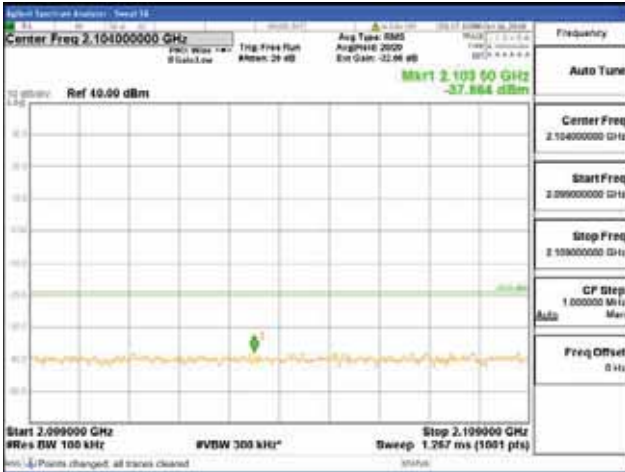




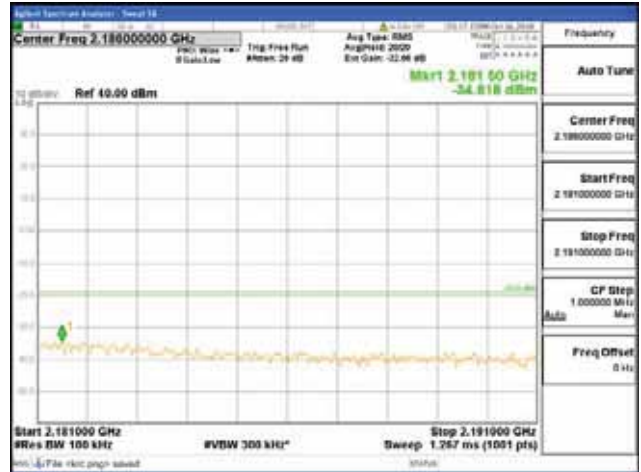
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Report No.:
 CTK-2017-01618-1
 Page (2079) / (2957)
 Pages

2099 MHz - 2109 MHz



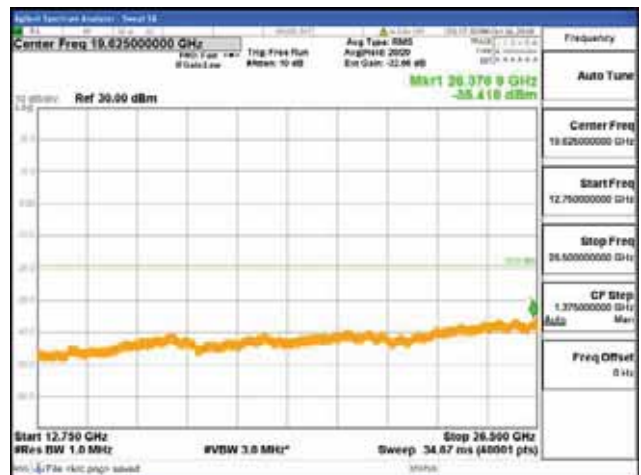
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



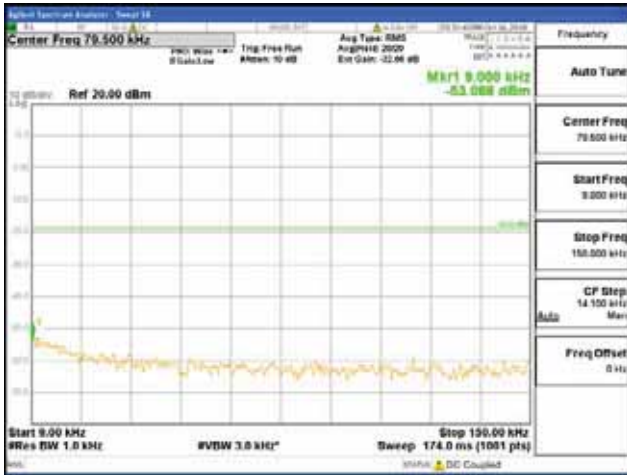


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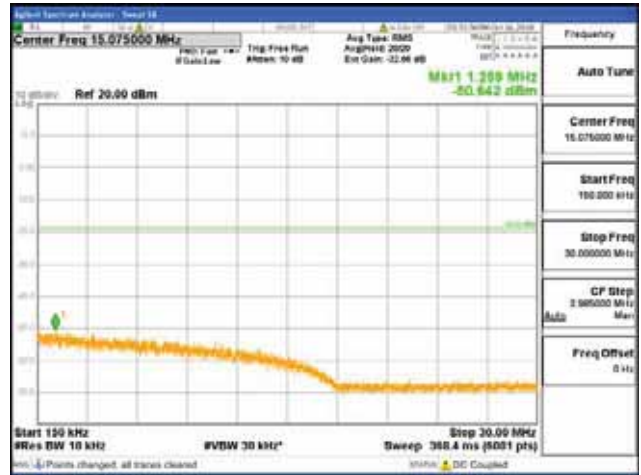
Report No.:
 CTK-2017-01618-1
 Page (2080) / (2957)
 Pages

[64QAM]

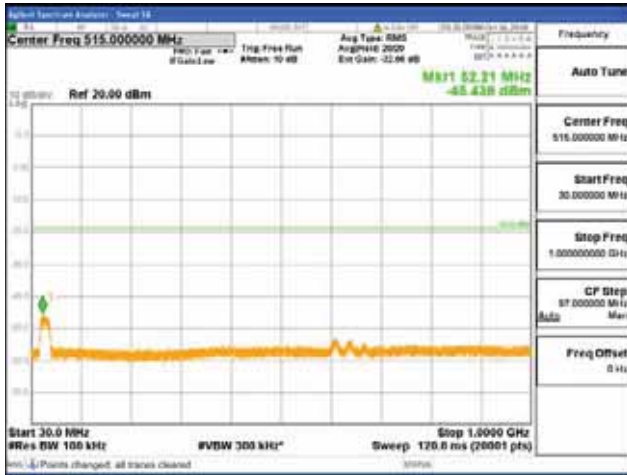
9 kHz - 150 kHz



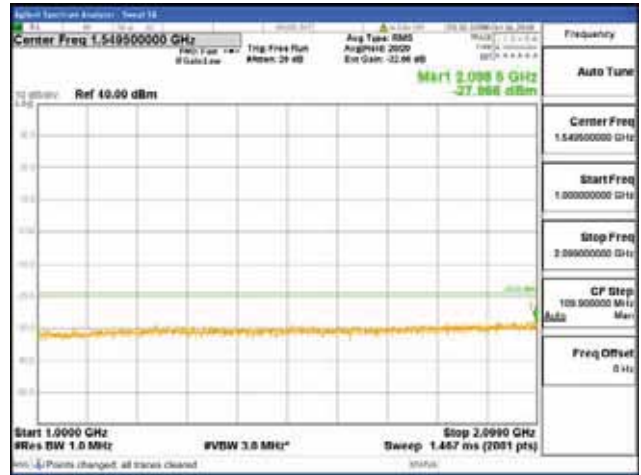
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

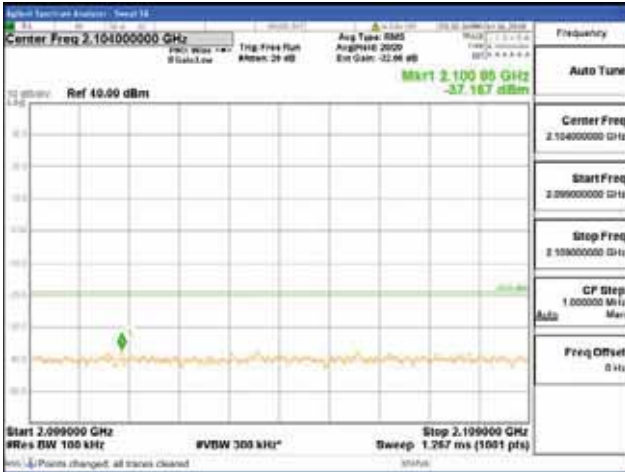




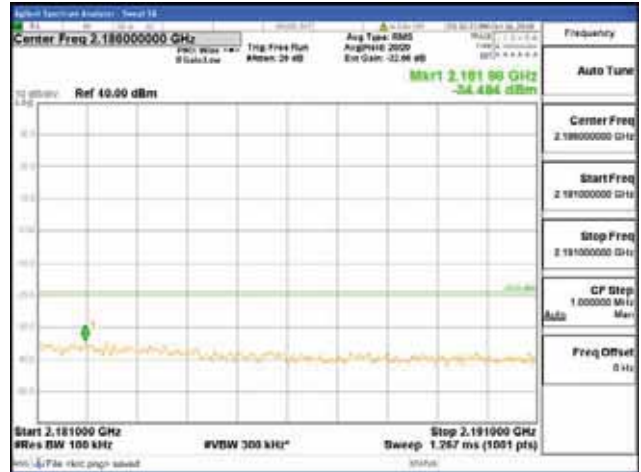
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Report No.:
 CTK-2017-01618-1
 Page (2081) / (2957)
 Pages

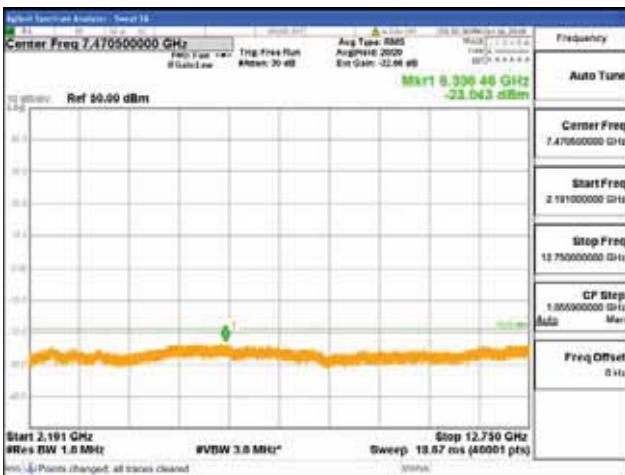
2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



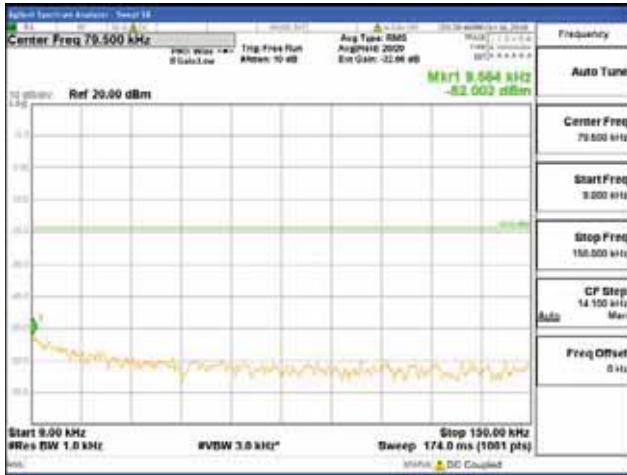


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Report No.:
 CTK-2017-01618-1
 Page (2082) / (2957)
 Pages

[256QAM]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

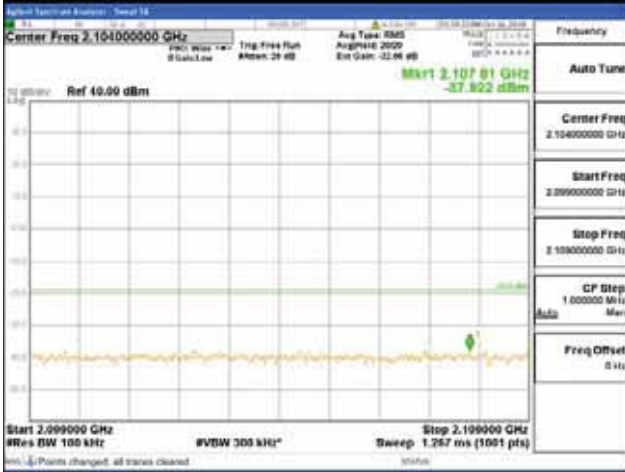




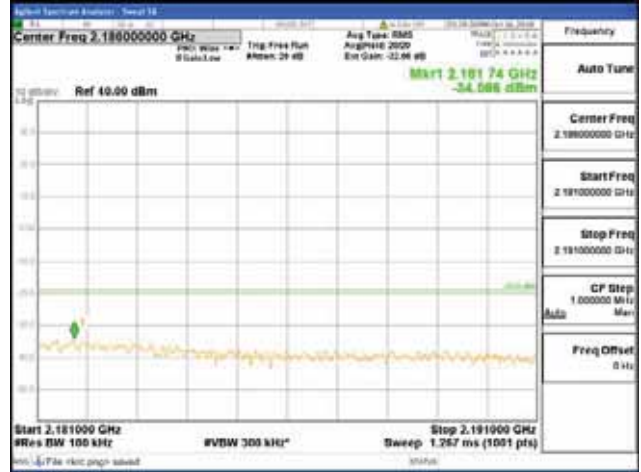
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Report No.:
 CTK-2017-01618-1
 Page (2083) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



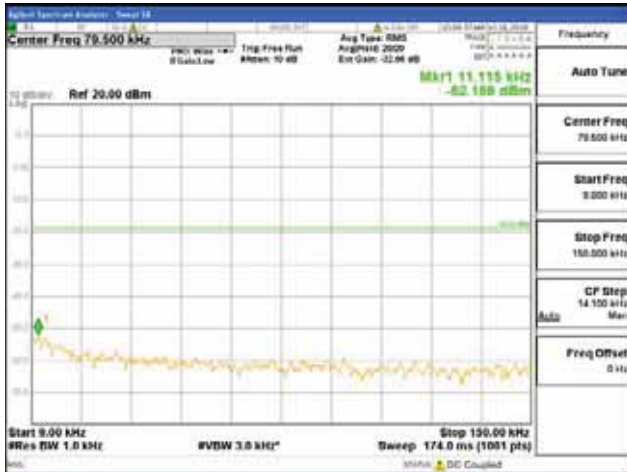


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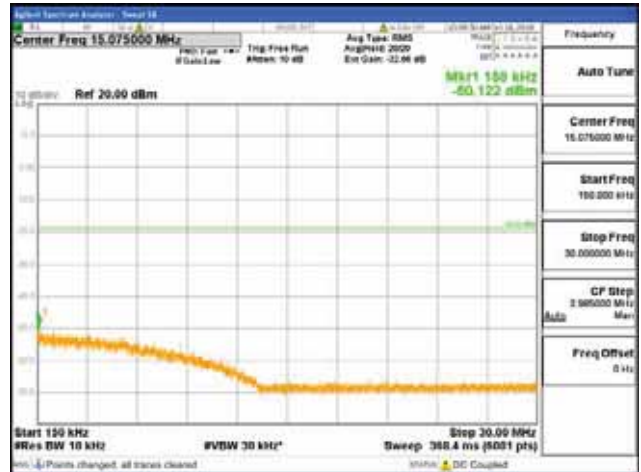
Report No.:
 CTK-2017-01618-1
 Page (2084) / (2957)
 Pages

ANT 1
Band 66, BW 15MHz + BW 10MHz, Multi 2 carrier(Non-Contiguous), 4TX, Bottom
[QPSK]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

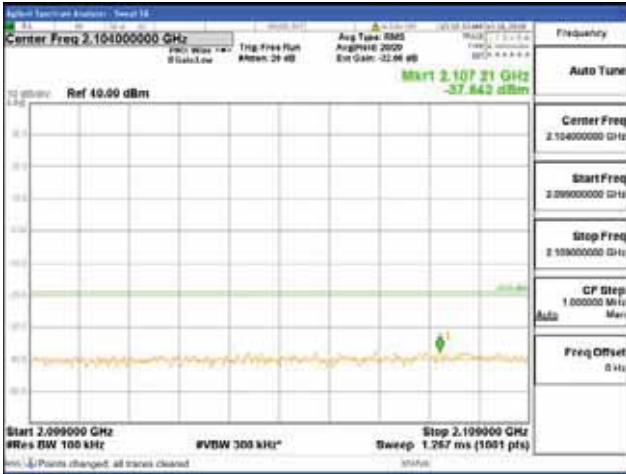




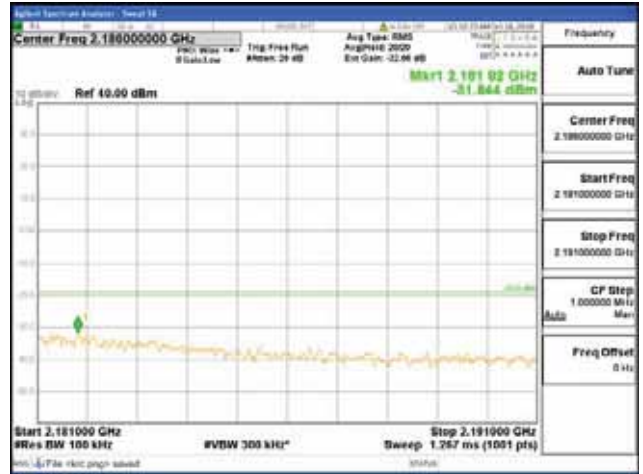
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Report No.:
 CTK-2017-01618-1
 Page (2085) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2086) / (2957)
 Pages

[16QAM]

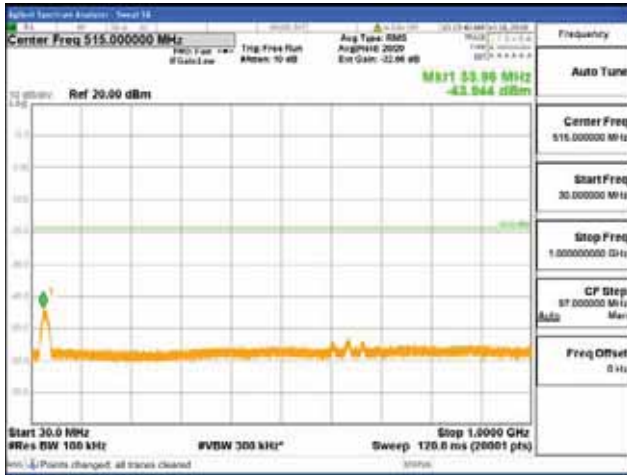
9 kHz - 150 kHz



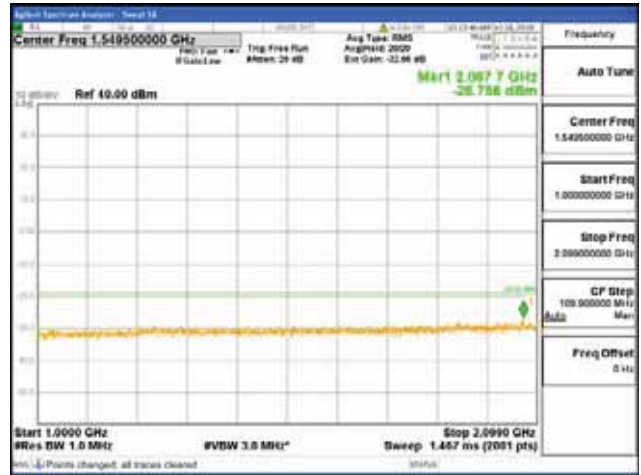
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

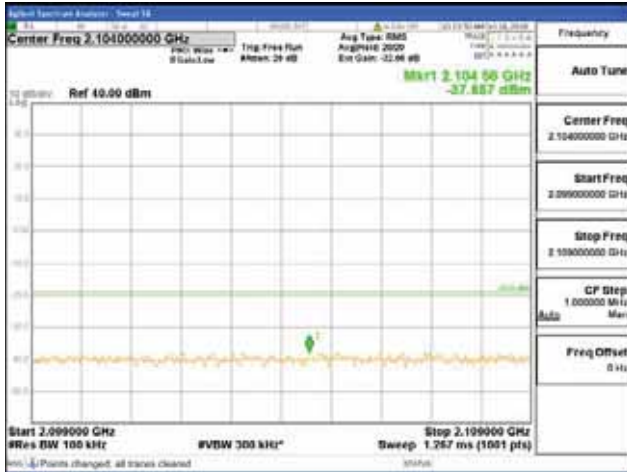




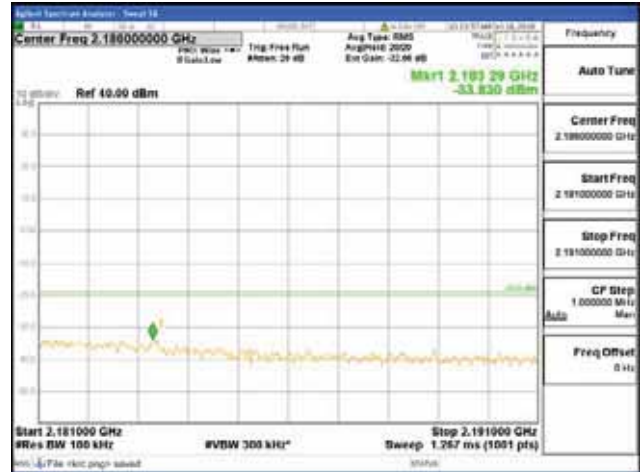
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Report No.:
 CTK-2017-01618-1
 Page (2087) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2088) / (2957)
 Pages

[64QAM]

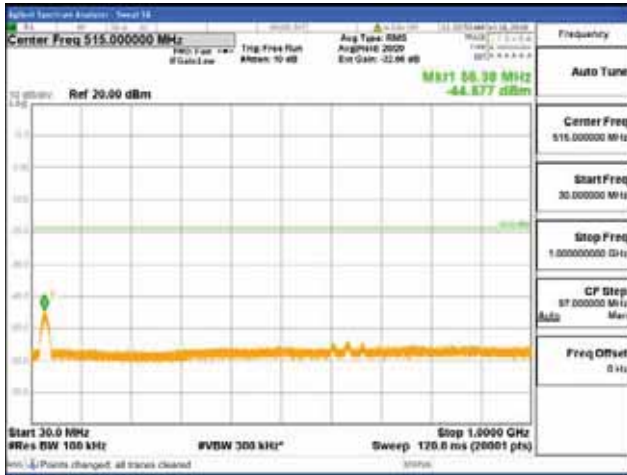
9 kHz - 150 kHz



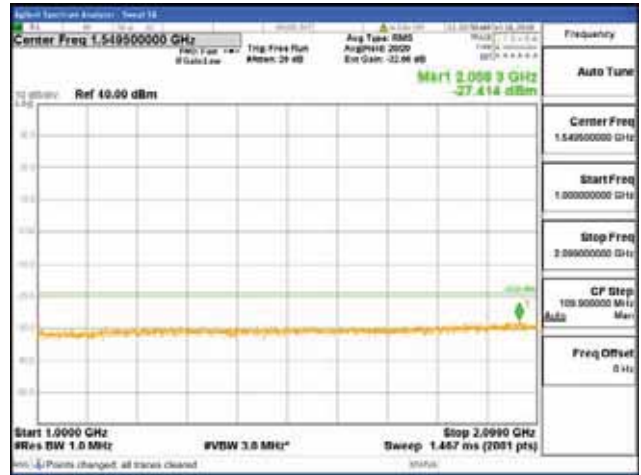
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz





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Report No.:
 CTK-2017-01618-1
 Page (2089) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2090) / (2957)
 Pages

[256QAM]

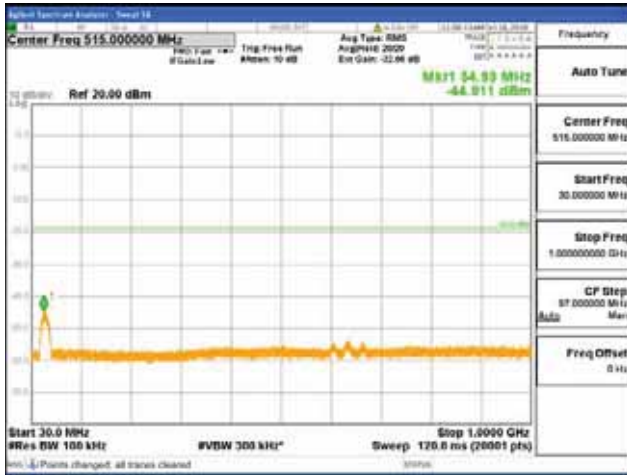
9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz





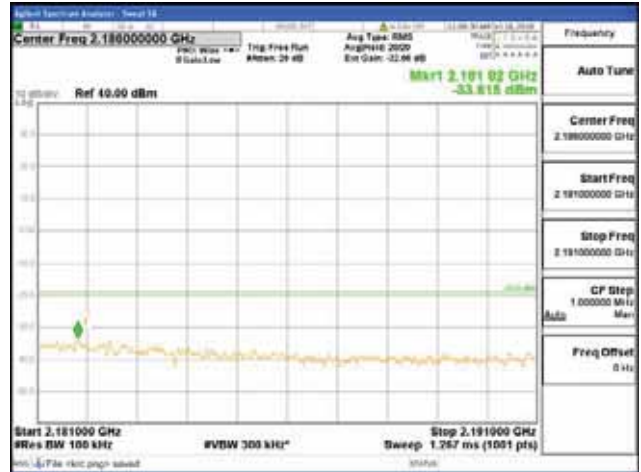
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Report No.:
 CTK-2017-01618-1
 Page (2091) / (2957)
 Pages

2099 MHz - 2109 MHz



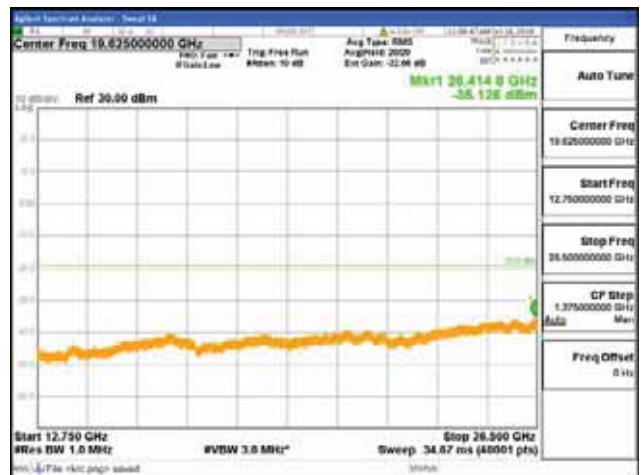
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



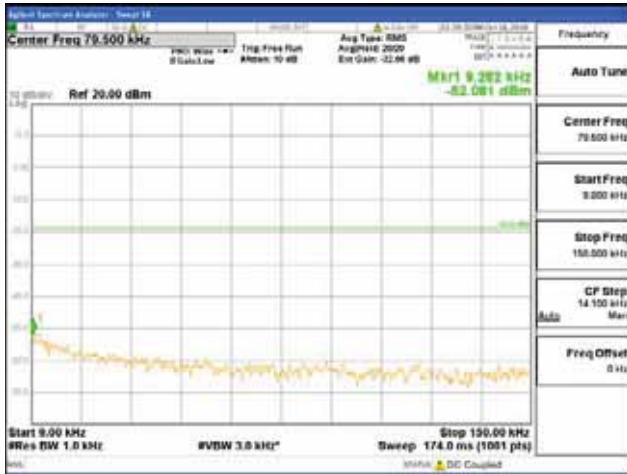


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Report No.:
 CTK-2017-01618-1
 Page (2092) / (2957)
 Pages

Band 66, BW 15MHz + BW 10MHz, Multi 2 carrier(Non-Contiguous), 4TX, Top
 [QPSK]

9 kHz - 150 kHz



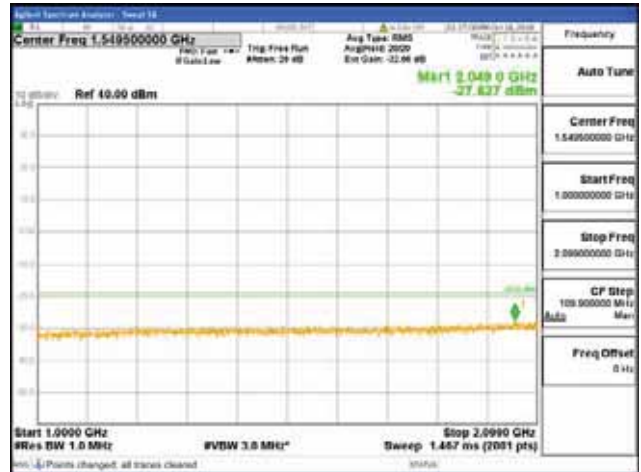
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

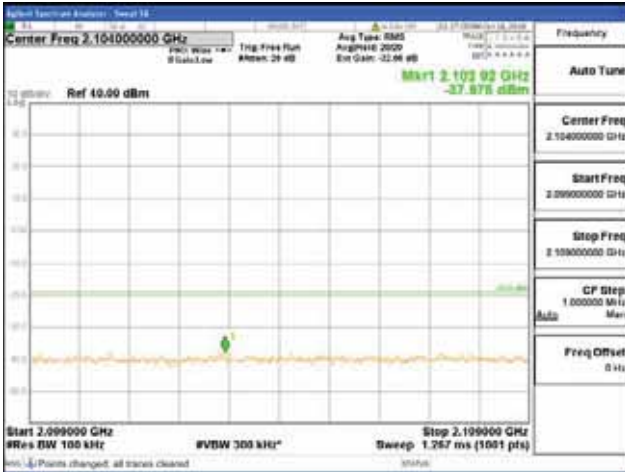




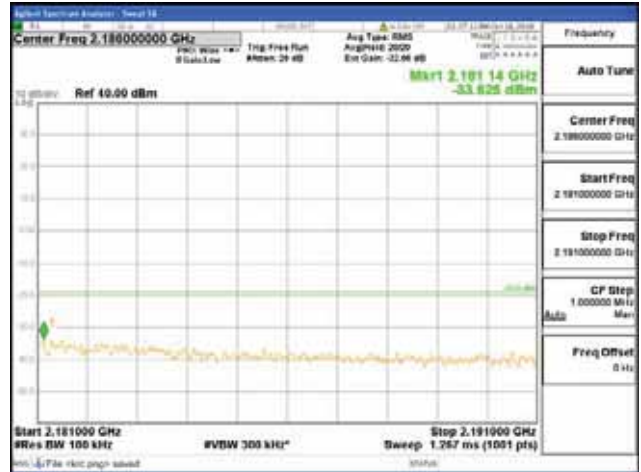
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Report No.:
 CTK-2017-01618-1
 Page (2093) / (2957)
 Pages

2099 MHz - 2109 MHz



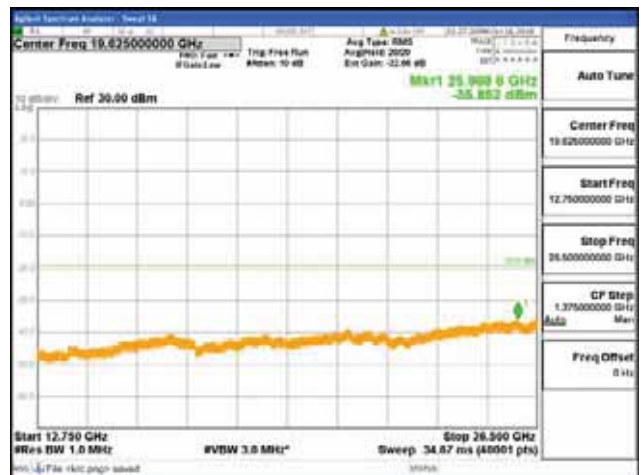
2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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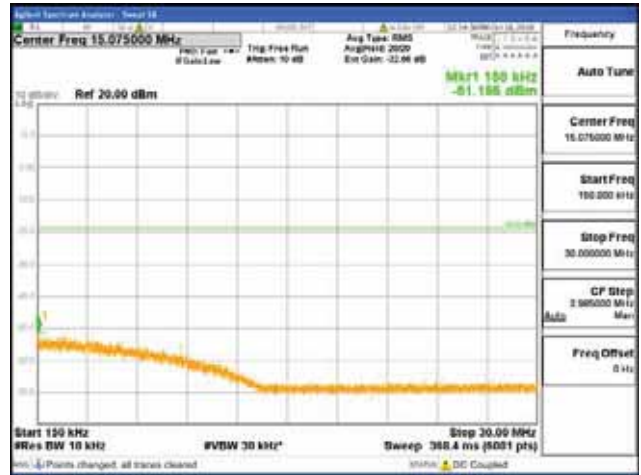
Report No.:
 CTK-2017-01618-1
 Page (2094) / (2957)
 Pages

[16QAM]

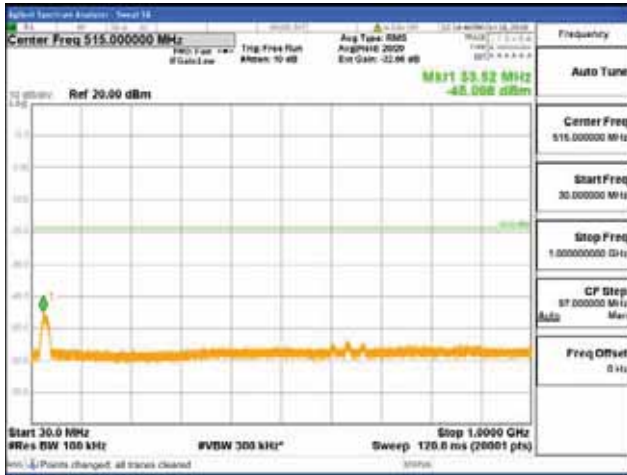
9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz





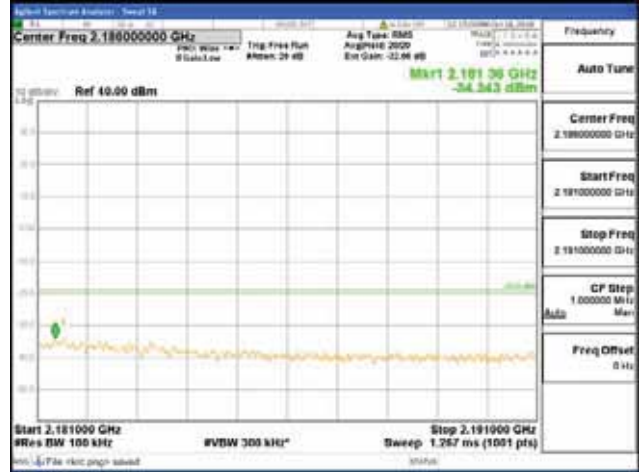
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Report No.:
 CTK-2017-01618-1
 Page (2095) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2096) / (2957)
 Pages

[64QAM]

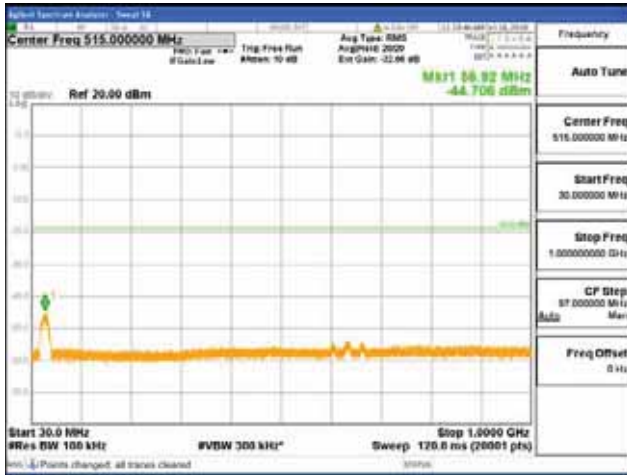
9 kHz - 150 kHz



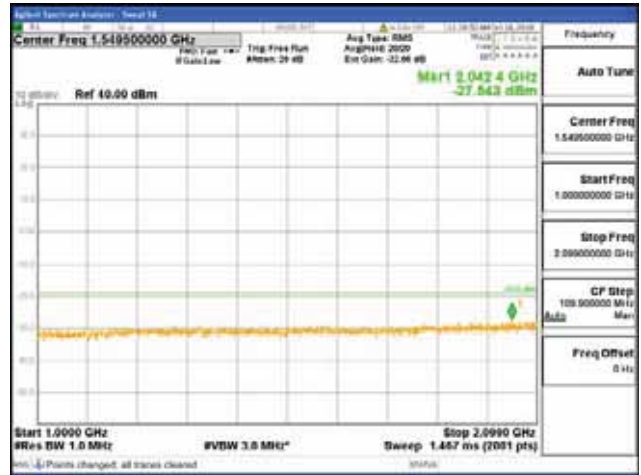
150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz





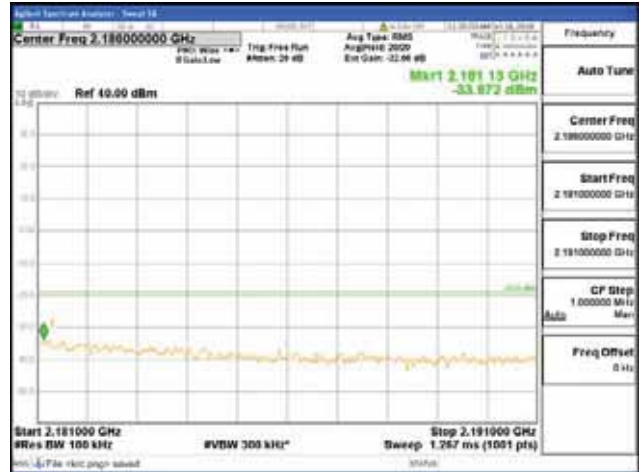
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Report No.:
 CTK-2017-01618-1
 Page (2097) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz





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Report No.:
 CTK-2017-01618-1
 Page (2098) / (2957)
 Pages

[256QAM]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

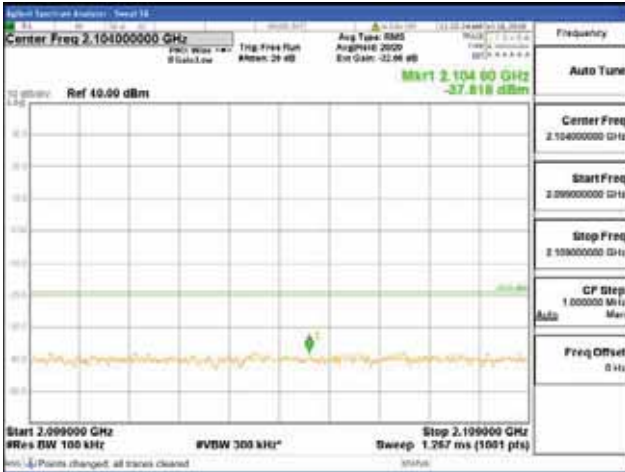




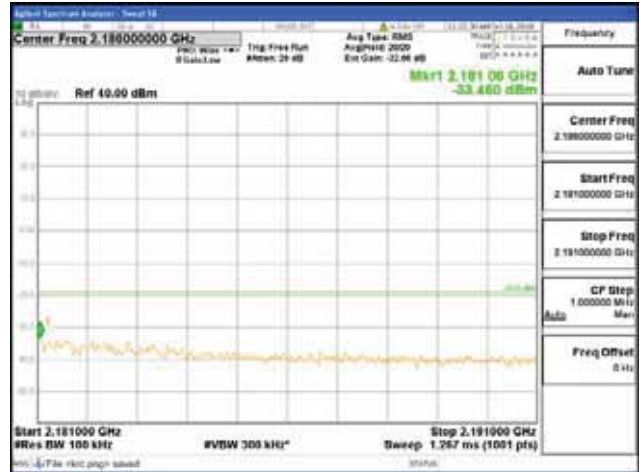
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Report No.:
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 Page (2099) / (2957)
 Pages

2099 MHz - 2109 MHz



2181 MHz - 2191 MHz



2191 MHz - 12.75 GHz



12.75 GHz - 26.5 GHz



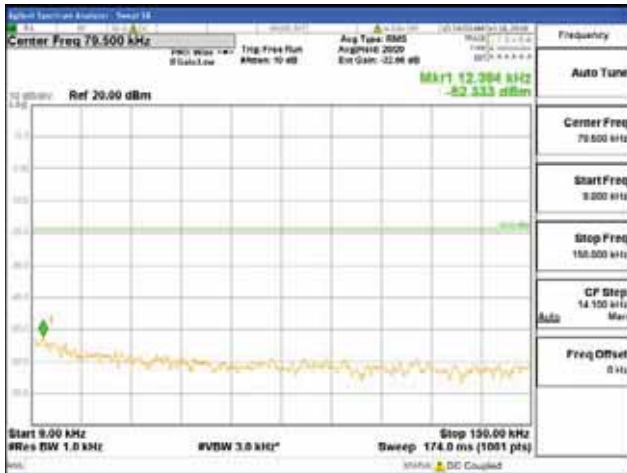


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Report No.:
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 Page (2100) / (2957)
 Pages

ANT 2
Band 66, BW 15MHz + BW 10MHz, Multi 2 carrier(Non-Contiguous), 4TX, Bottom
[QPSK]

9 kHz - 150 kHz



150 kHz - 30 MHz



30 MHz - 1000 MHz



1000 MHz - 2099 MHz

