
Appendix A

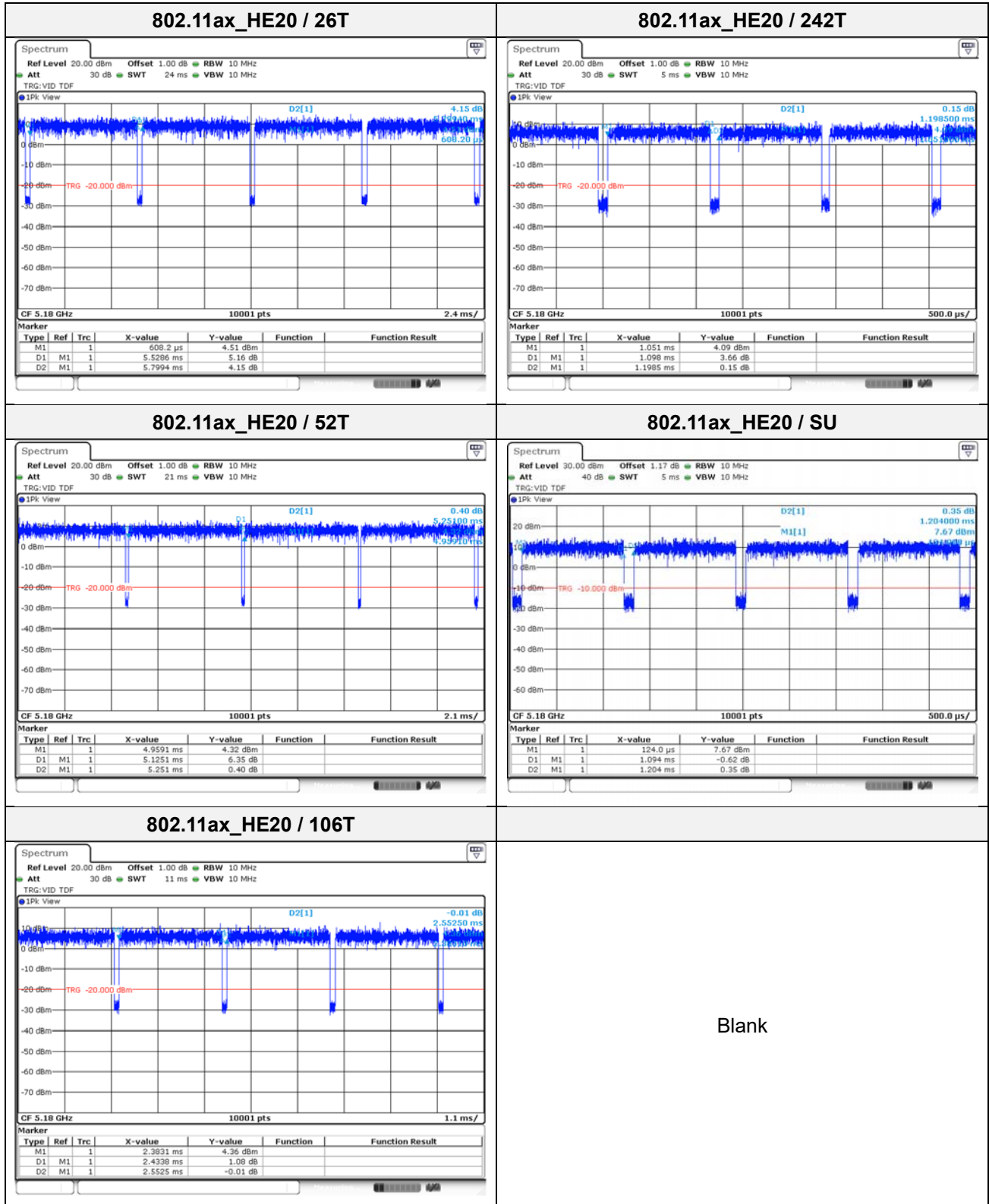
Test plots

UNII 802.11ax WLAN

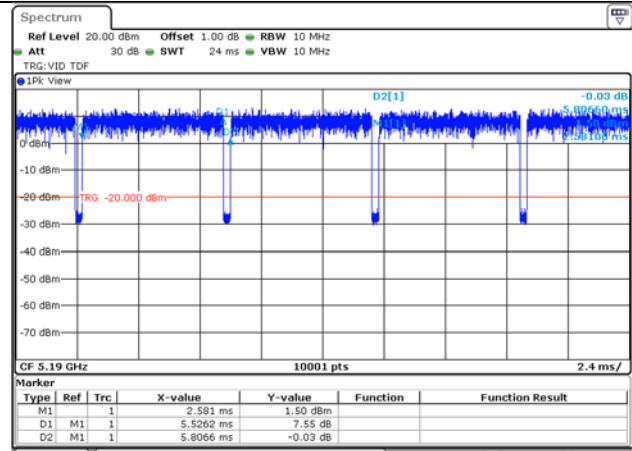
REPORT REVISION HISTORY

Date	Revision	Page No
2023-11-06	Originally issued	-

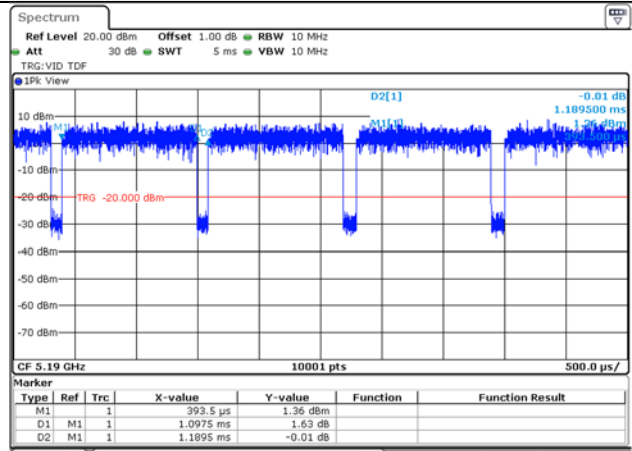
Duty cycle
SISO



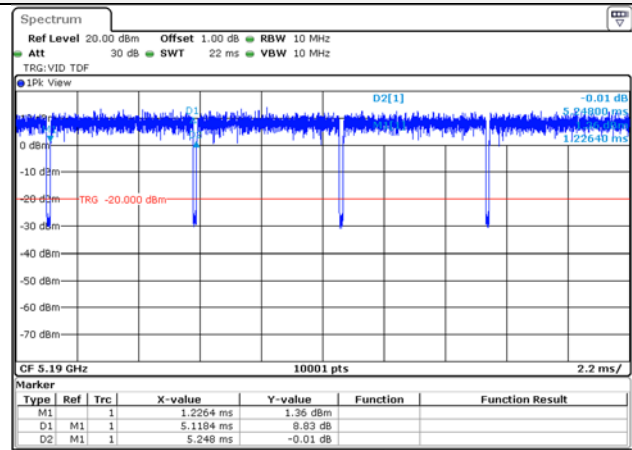
802.11ax_HE40 / 26T



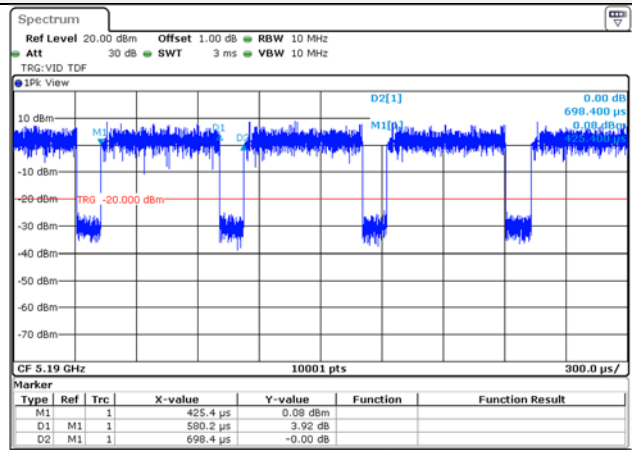
802.11ax_HE40 / 242T



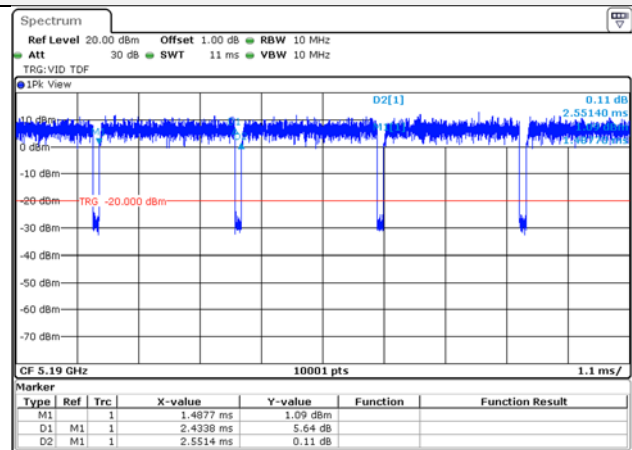
802.11ax_HE40 / 52T



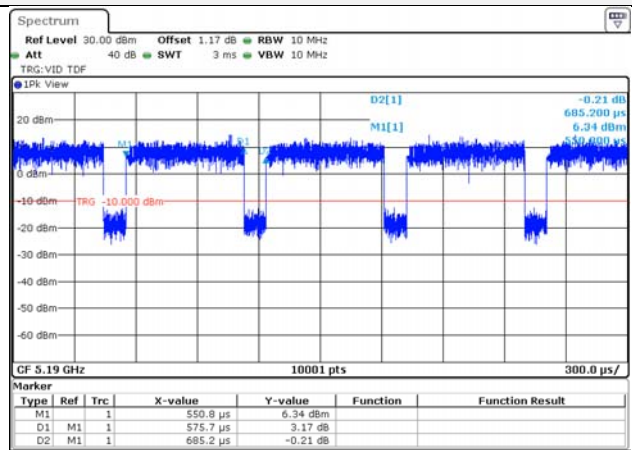
802.11ax_HE40 / 484T



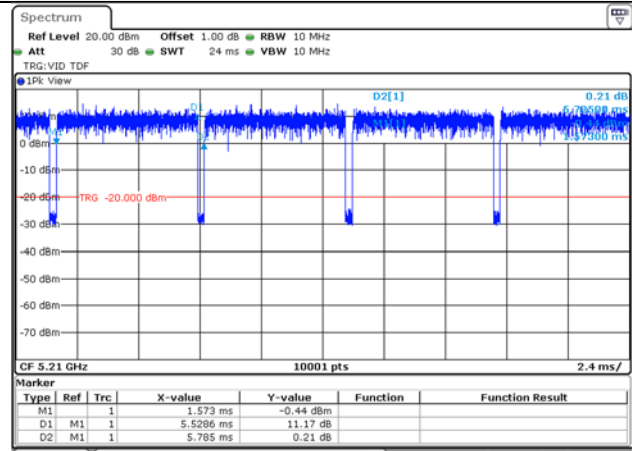
802.11ax_HE40 / 106T



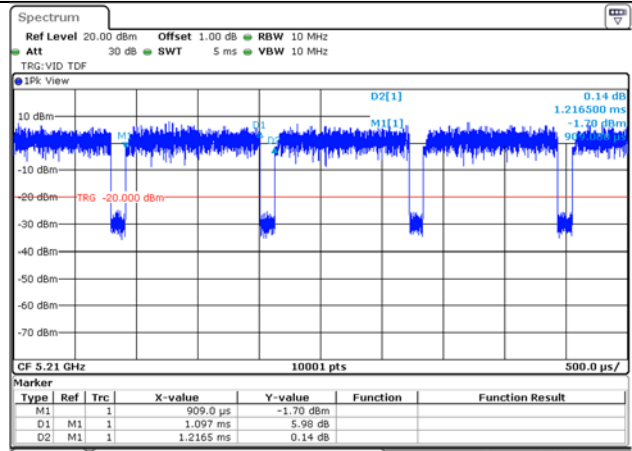
802.11ax_HE40 / SU



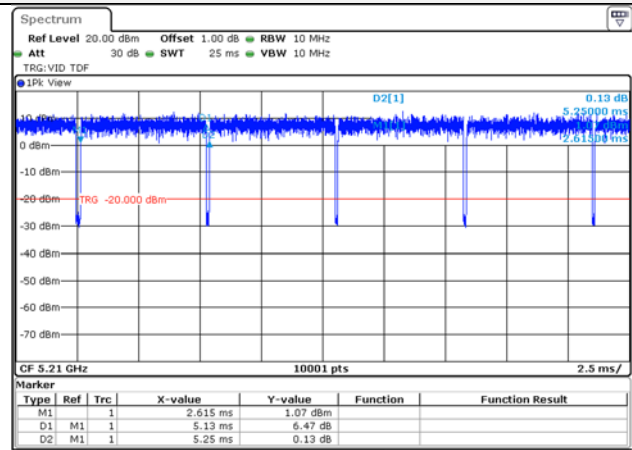
802.11ax_HE80 / 26T



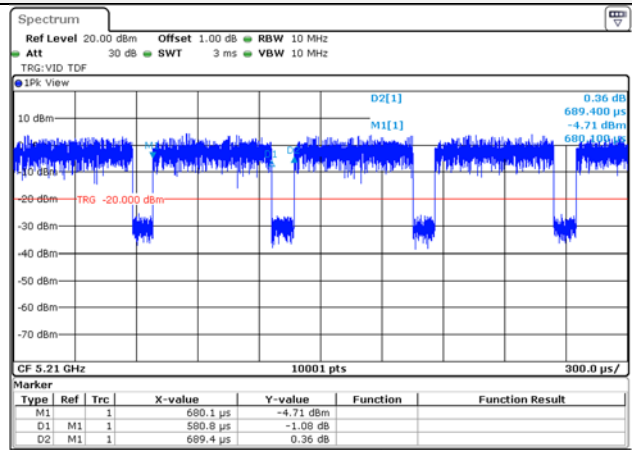
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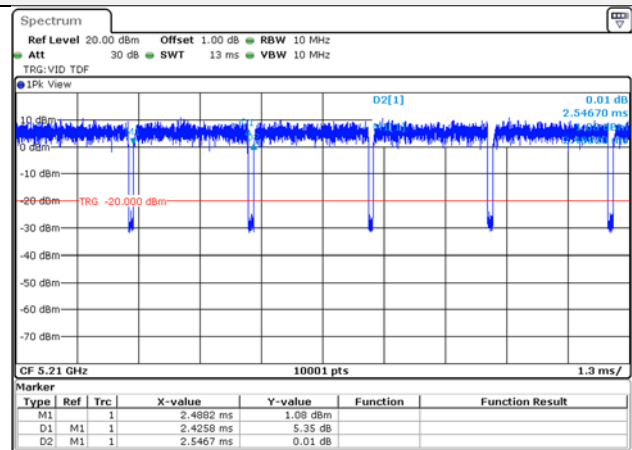
802.11ax_HE80 / 52T



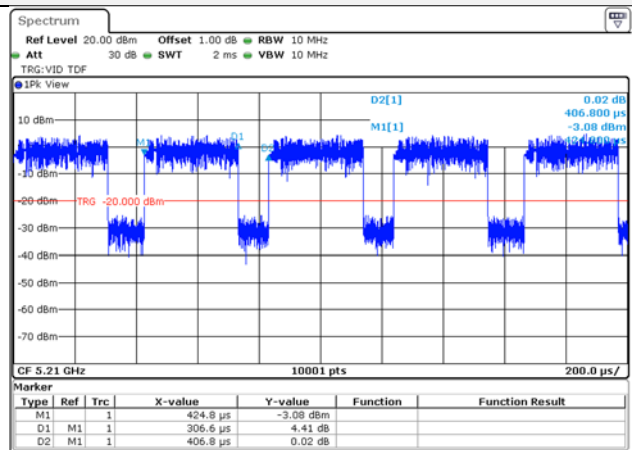
802.11ax_HE80 / 484T



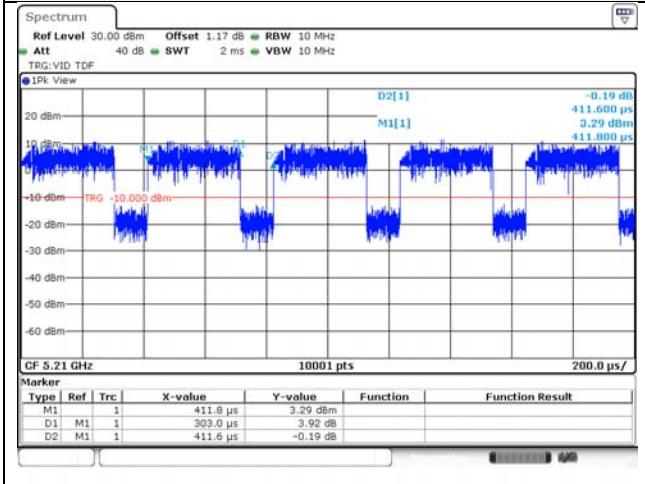
802.11ax_HE80 / 106T



802.11ax_HE80 / 996T



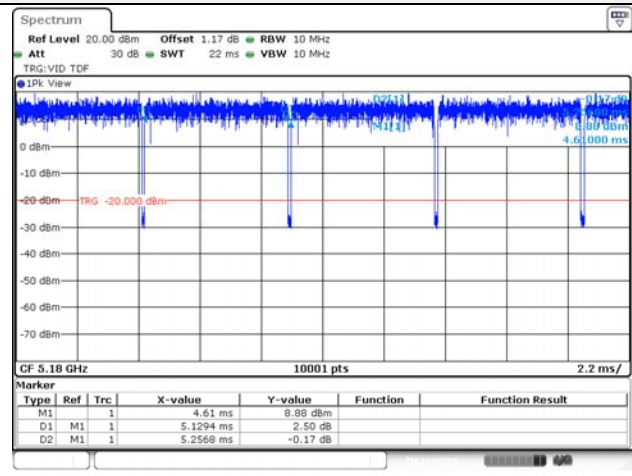
802.11ax_HE80 / SU



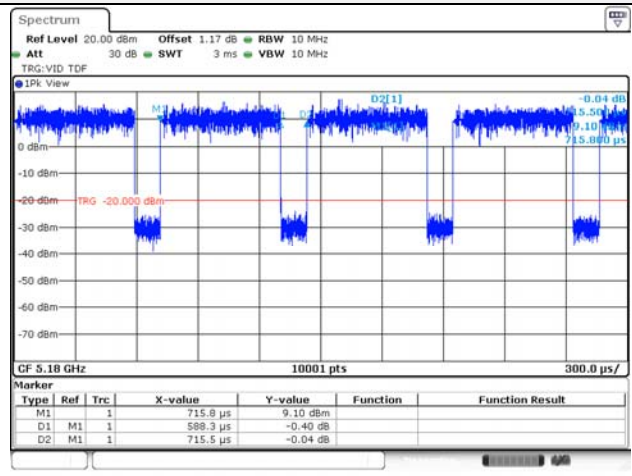
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MIMO

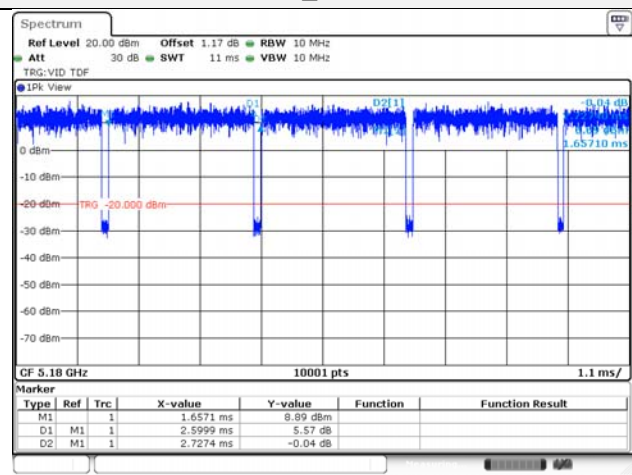
802.11ax_HE20 / 26T



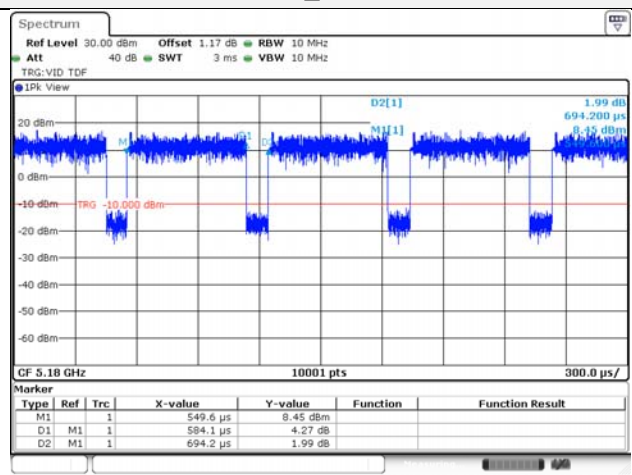
802.11ax_HE20 / 242T



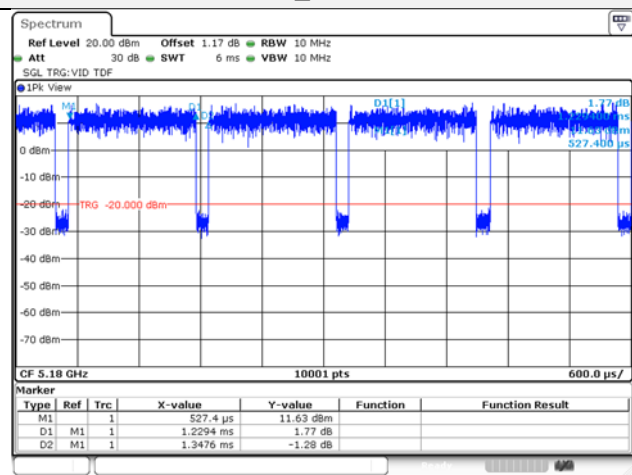
802.11ax_HE20 / 52T



802.11ax_HE20 / SU

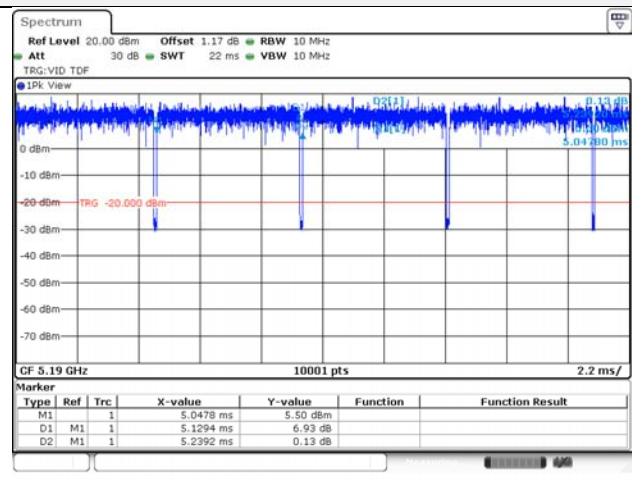


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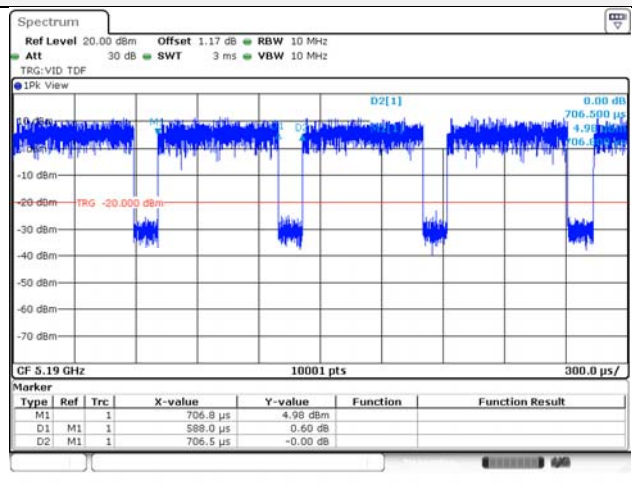


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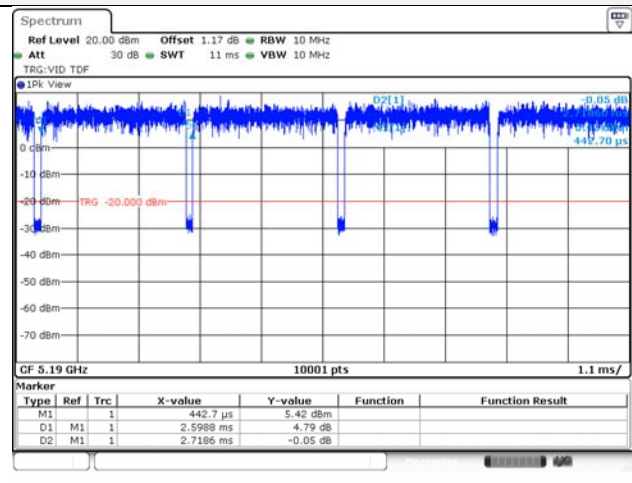
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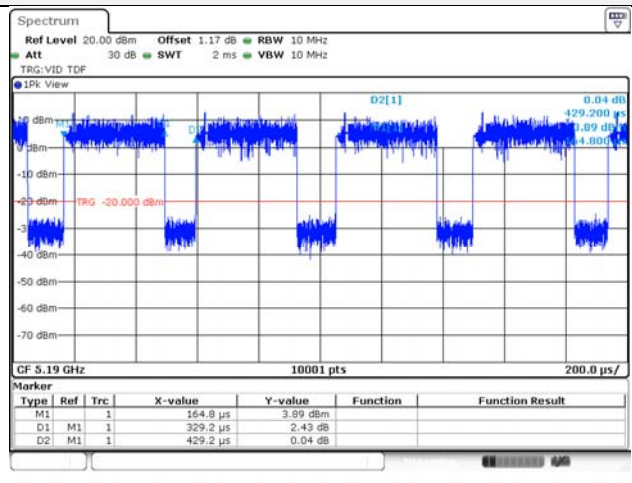
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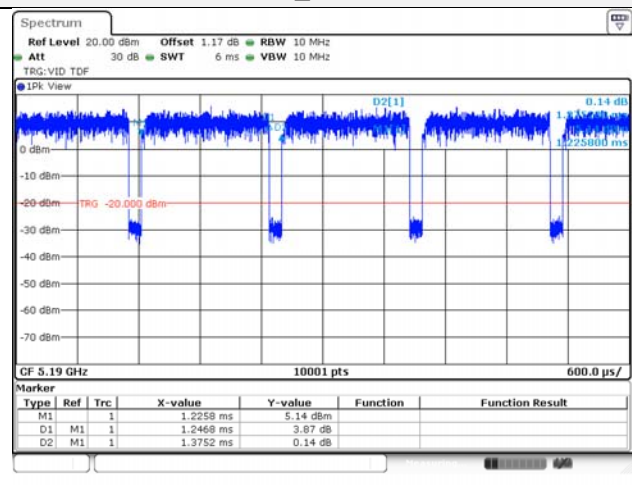
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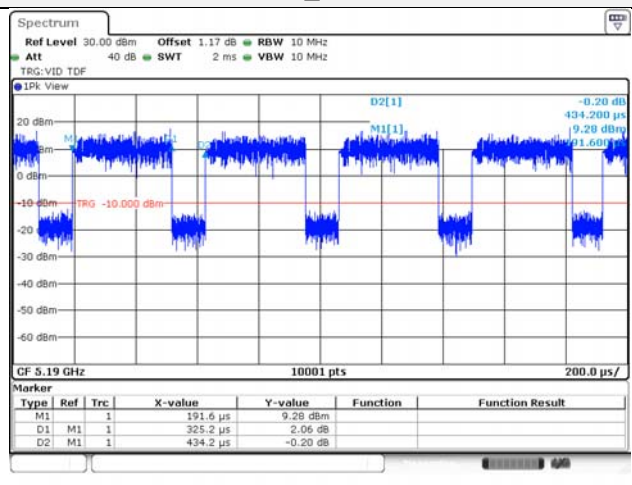
802.11ax_HE40 / 484T



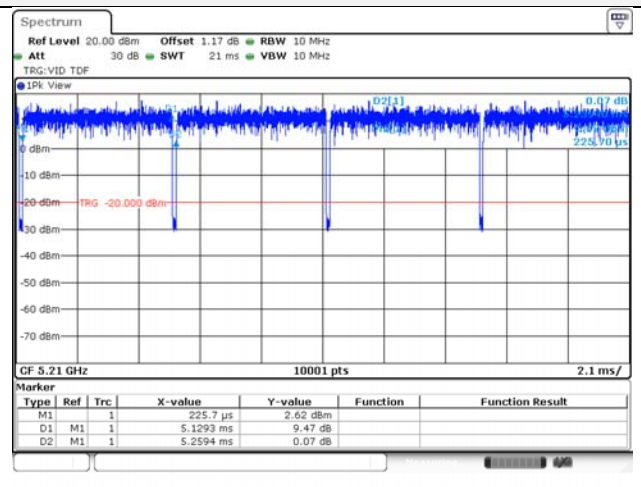
802.11ax_HE40 / 106T



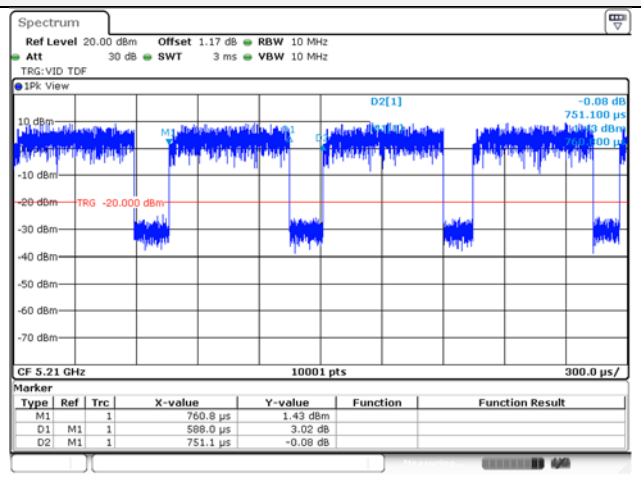
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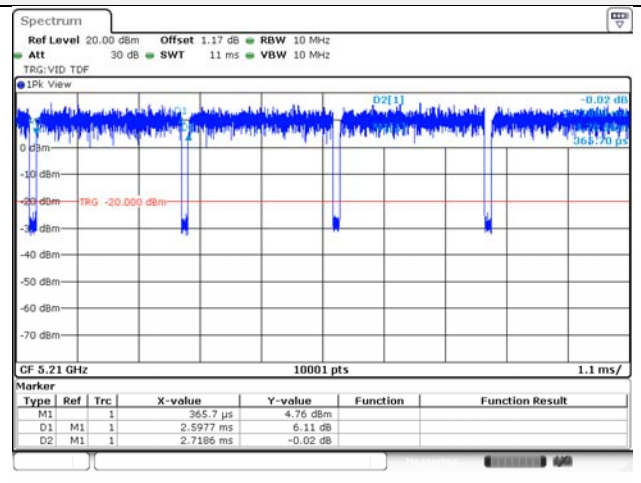
802.11ax_HE80 / 26T



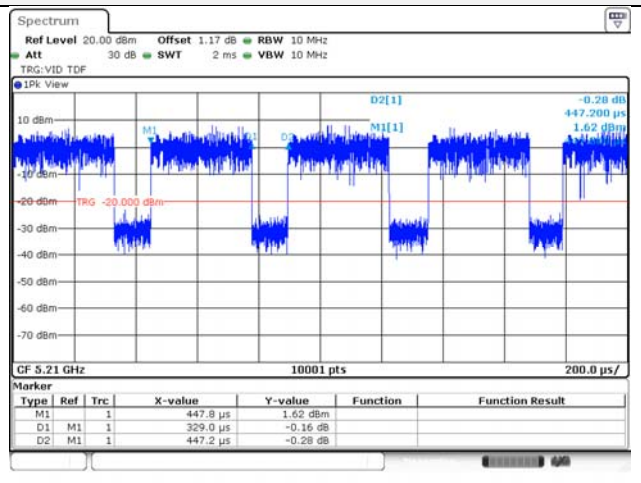
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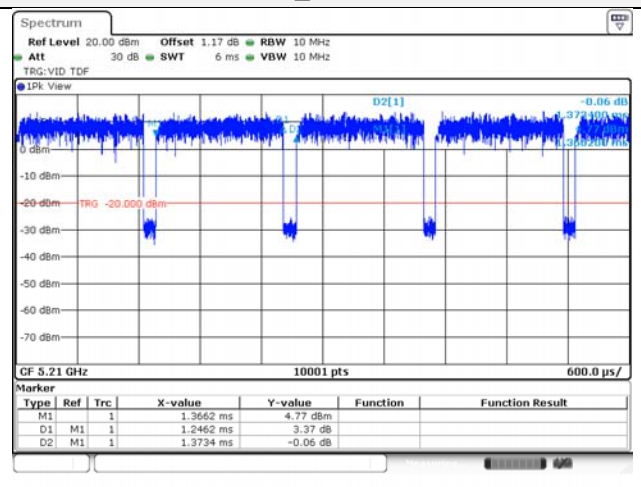
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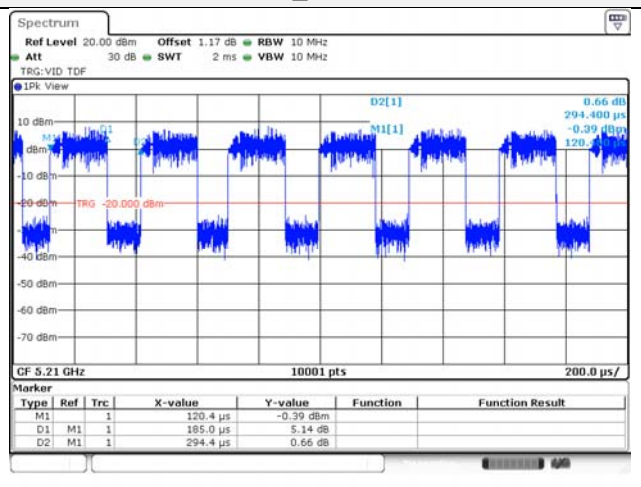
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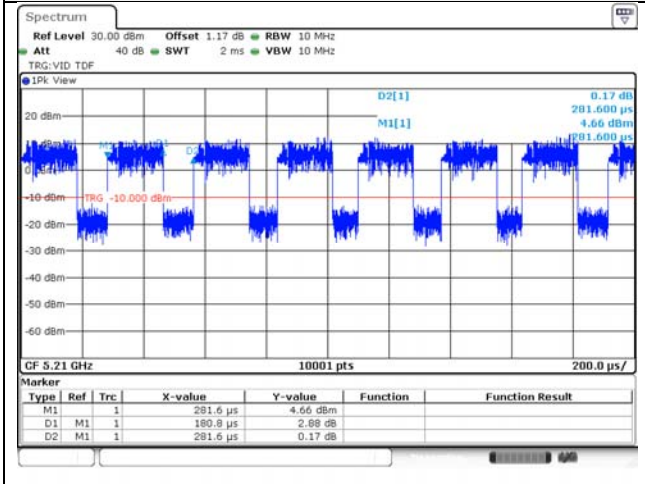
802.11ax_HE80 / 106T



802.11ax_HE80 / 996T



802.11ax_HE80 / SU

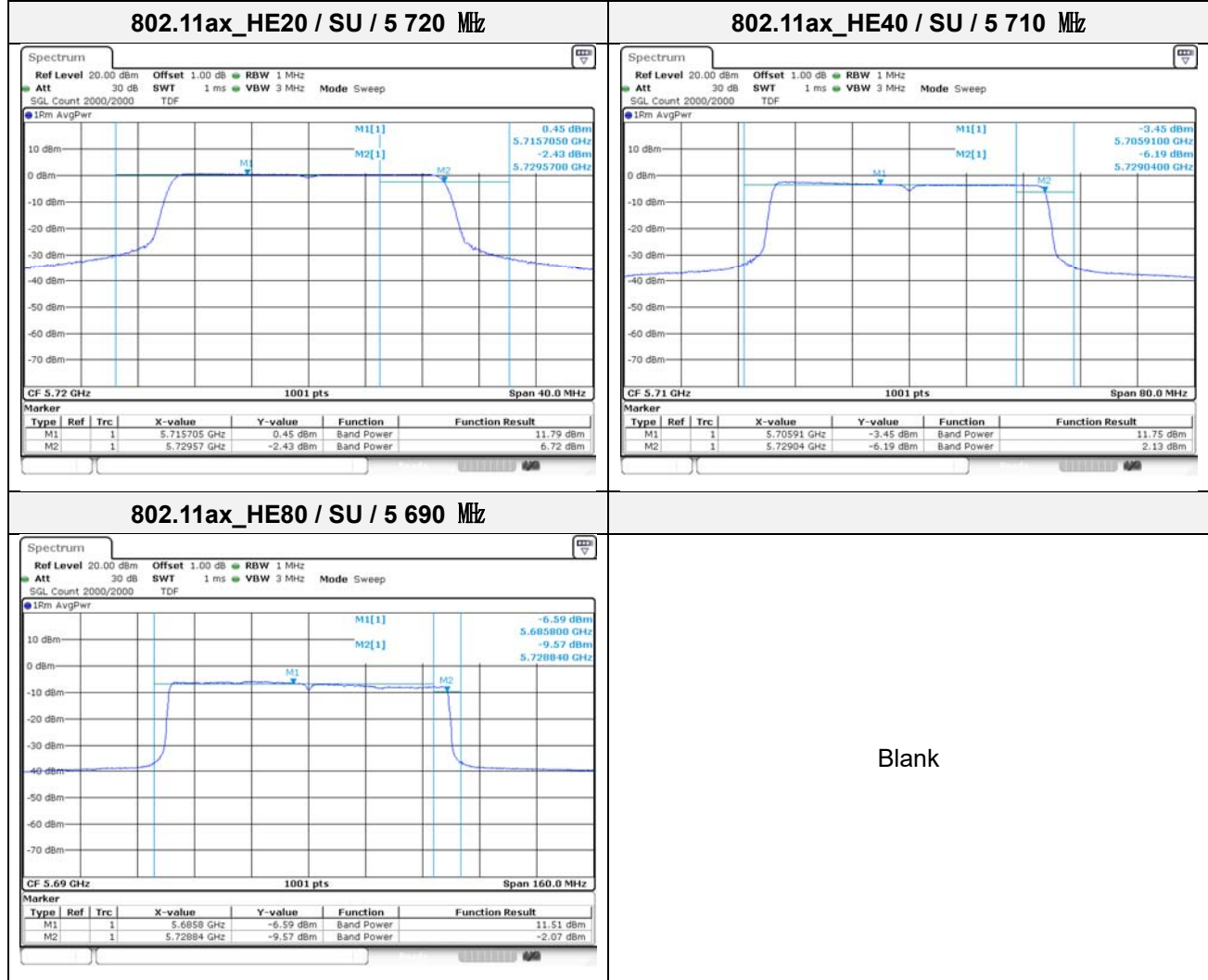


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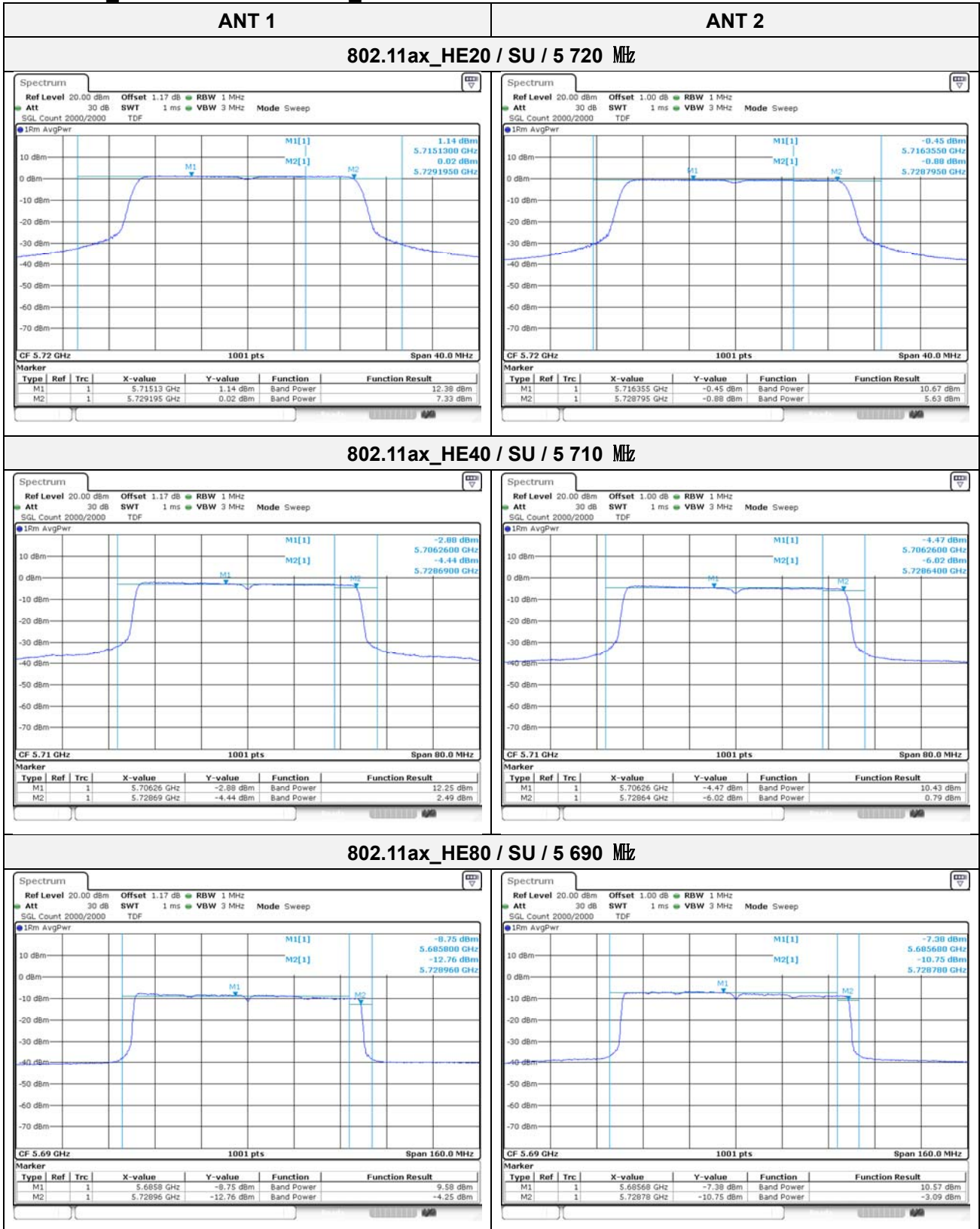
Maximum conducted output power and E.I.R.P

In order to simplify the report, attached plots were the worst case of straddle channel which RU Allocation included in the straddle band.

SISO_UNII-2C + UNII-3 Band_Straddle

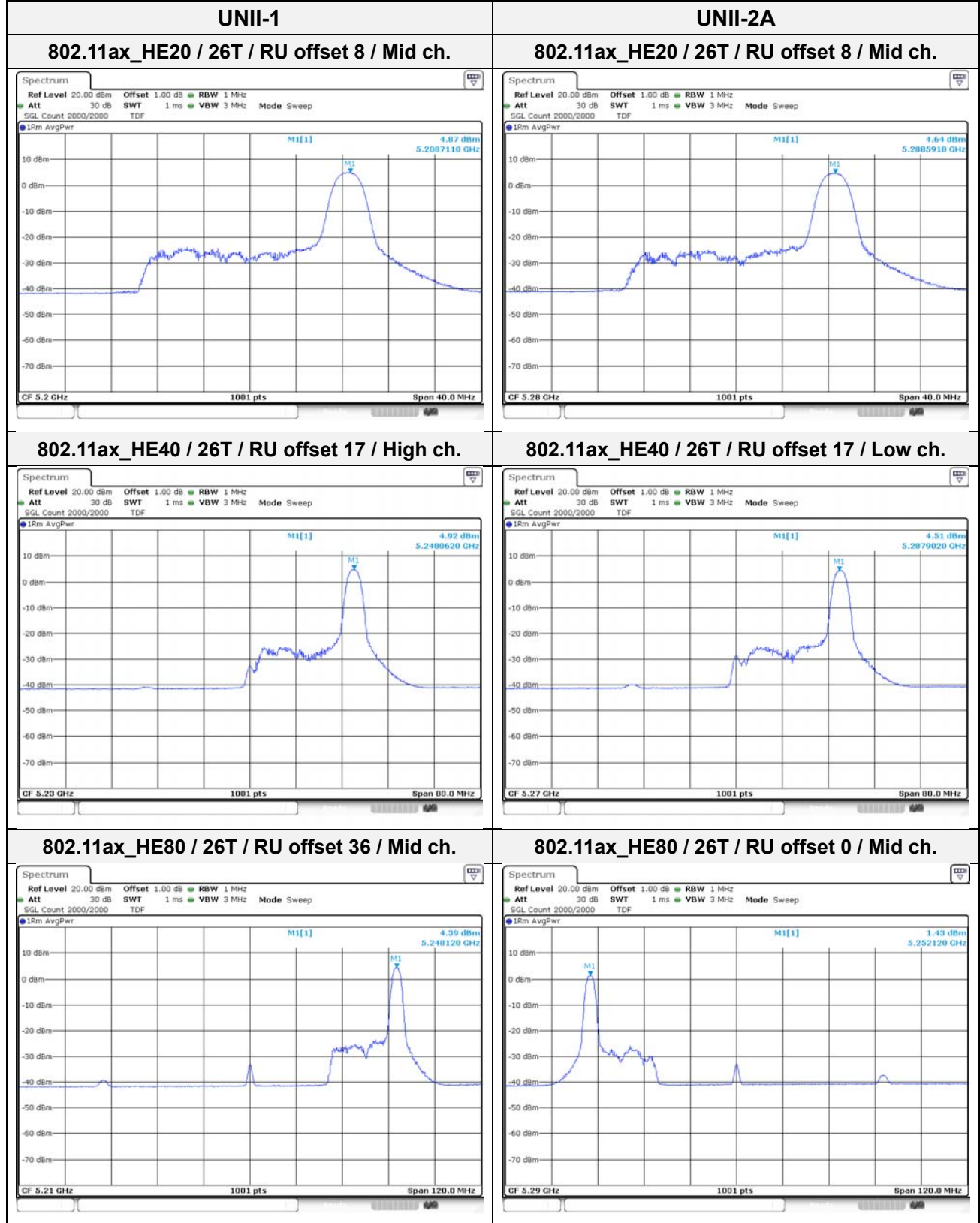


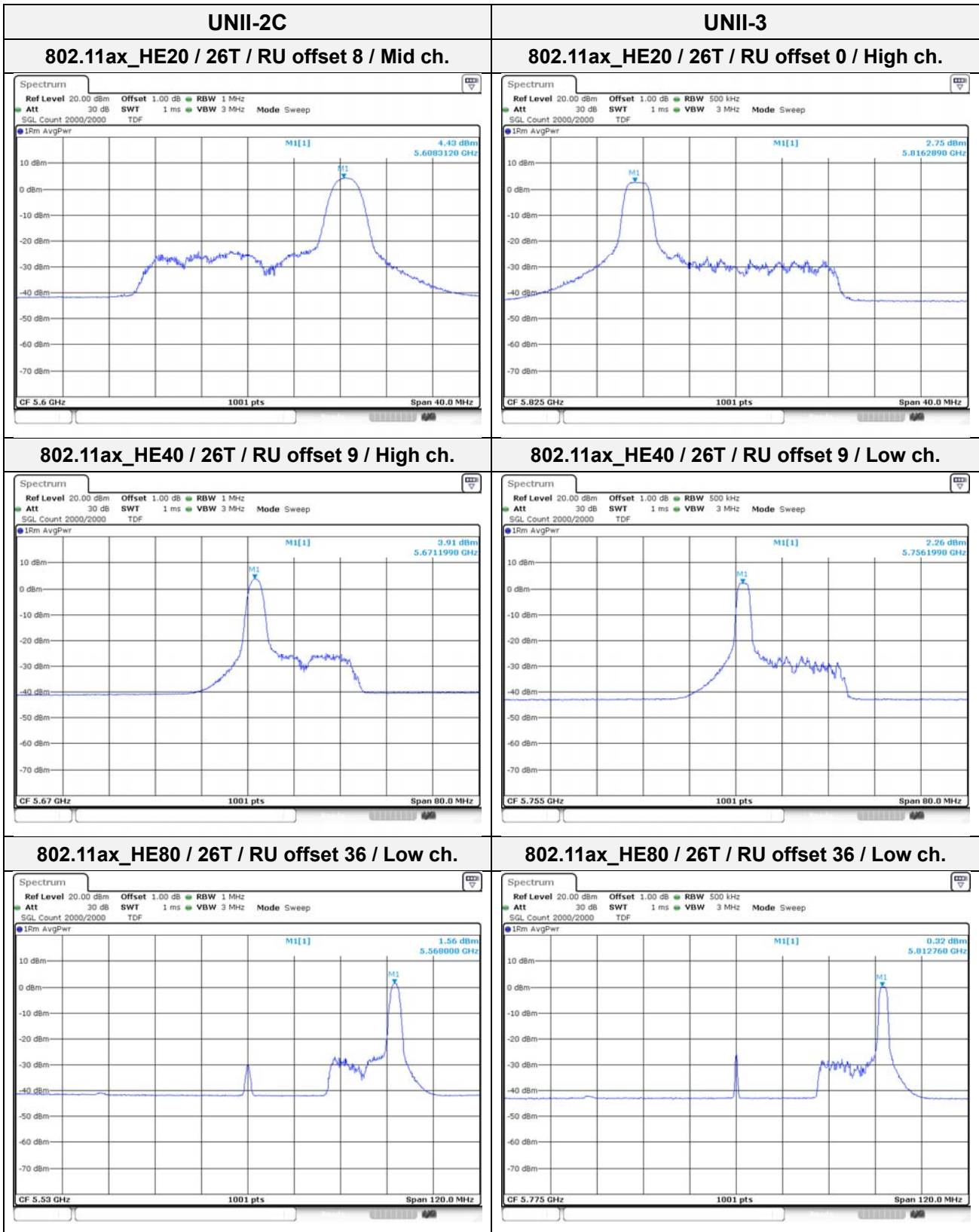
2Tx MIMO_UNII-2C + UNII-3 Band Straddle



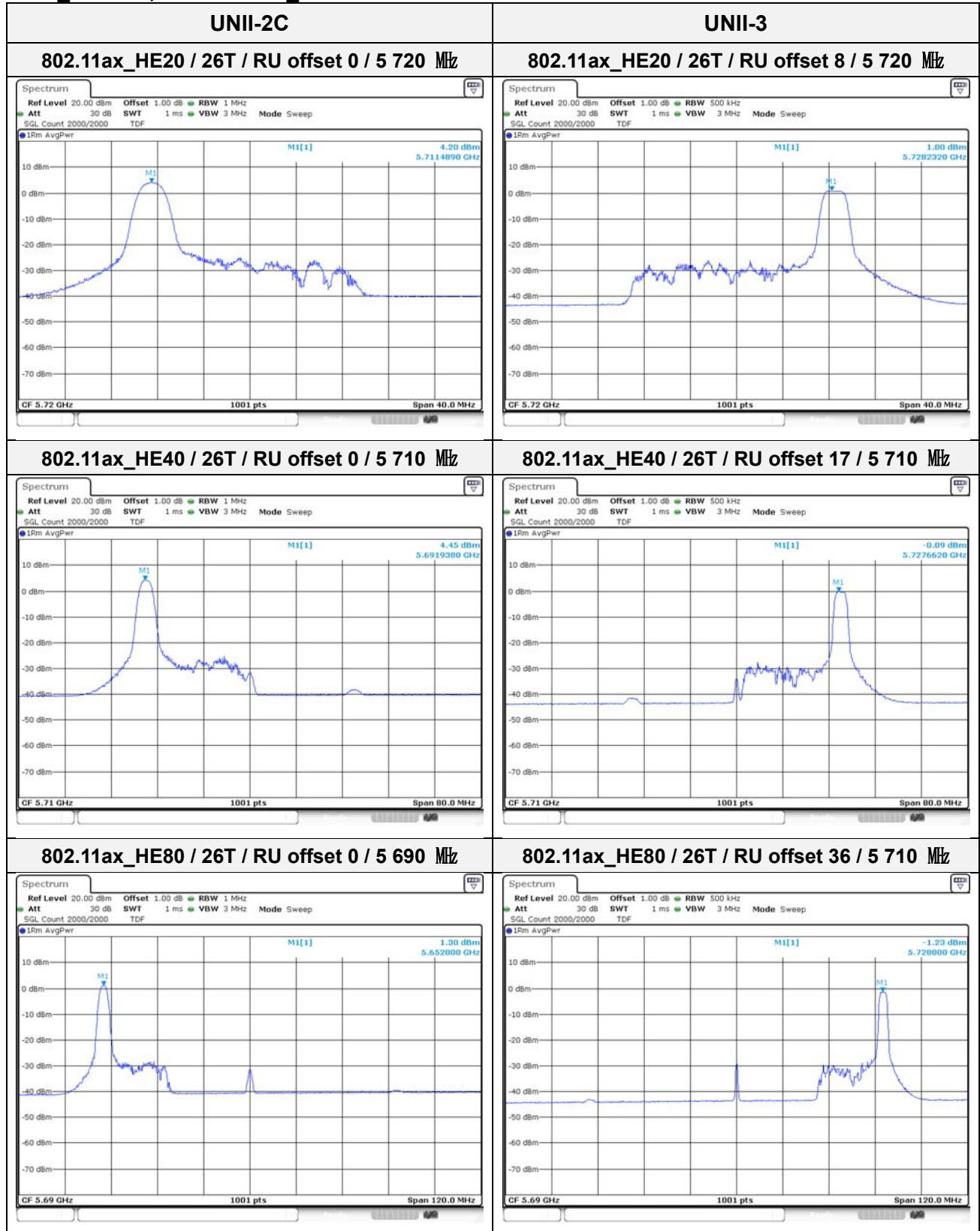
Maximum power spectral density

In order to simplify the report, attached plots were the worst case per bandwidth SISO

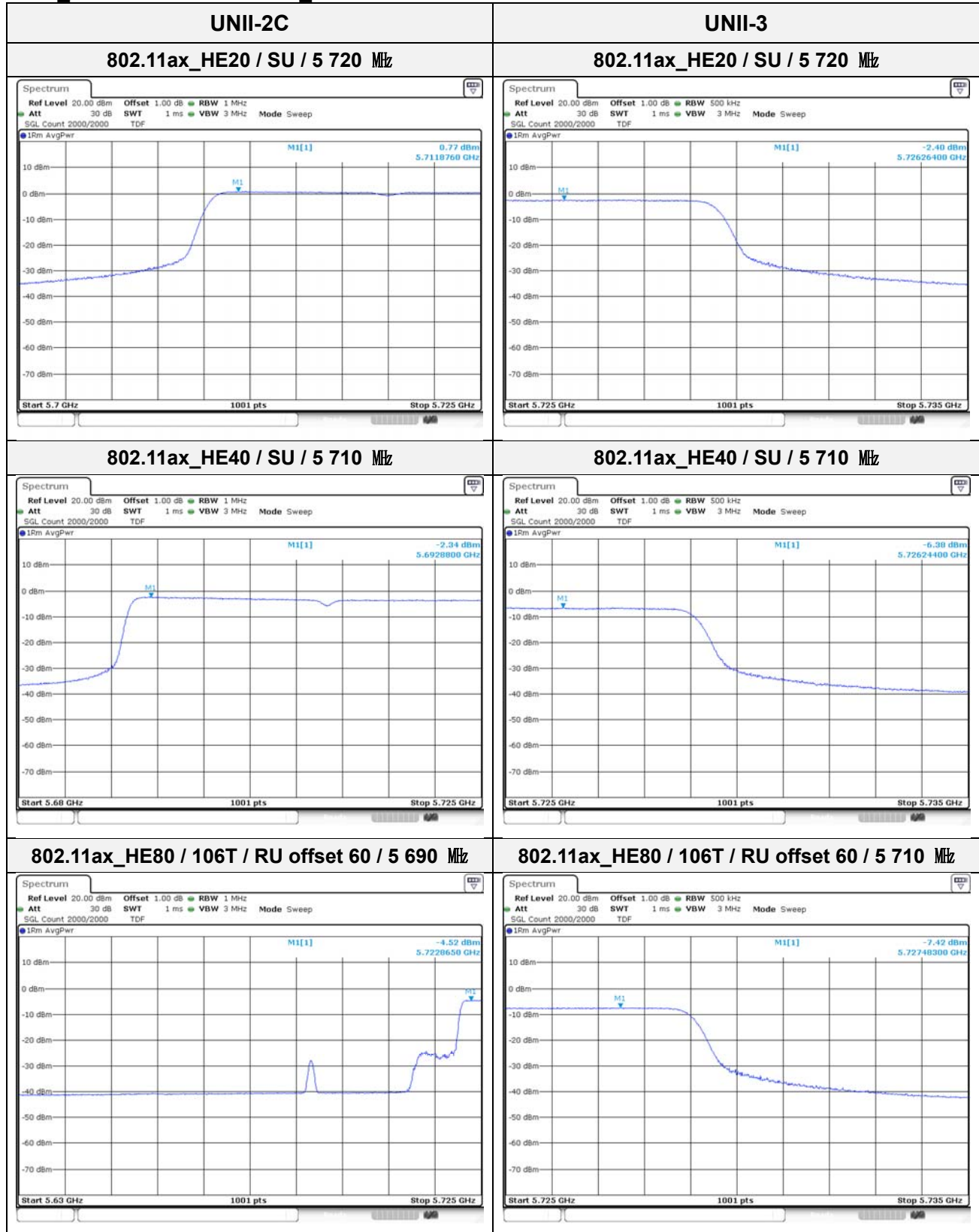




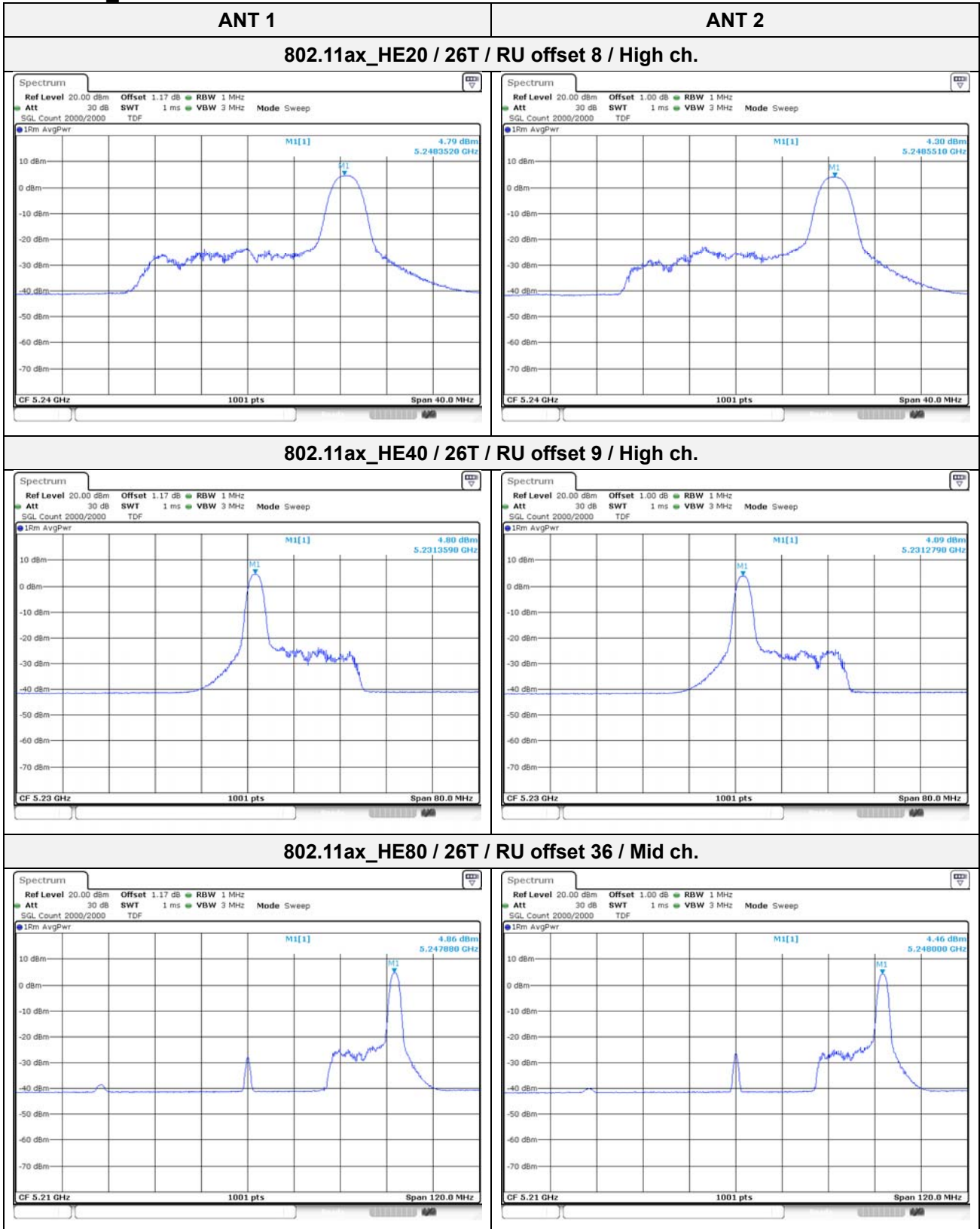
SISO_UNII-2C, UNII-3 Band_Straddle



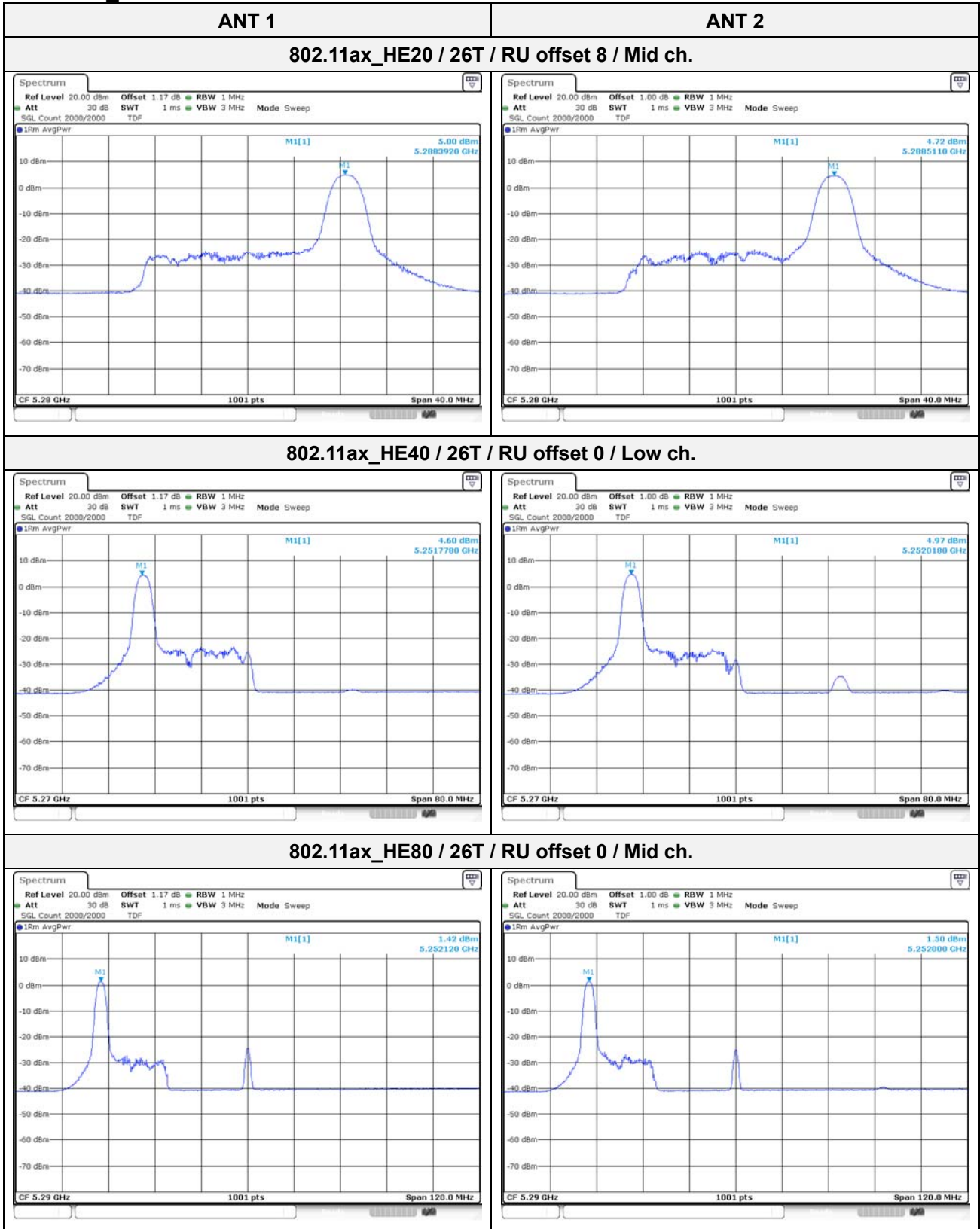
SISO_UNII-2C + UNII-3 Band_Straddle



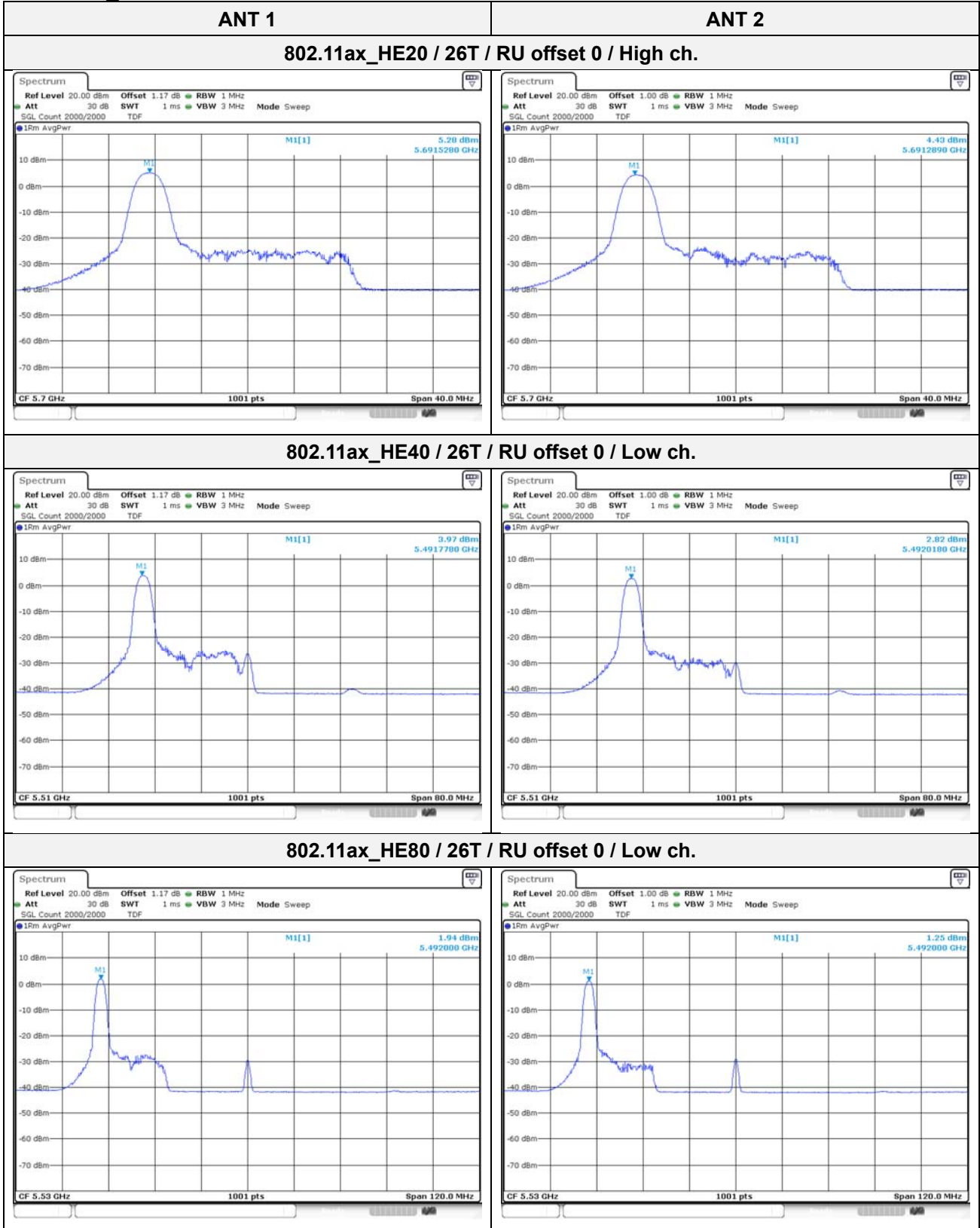
In order to simplify the report, attached plots were the worst case per bandwidth
 2Tx MIMO_UNII-1 Band



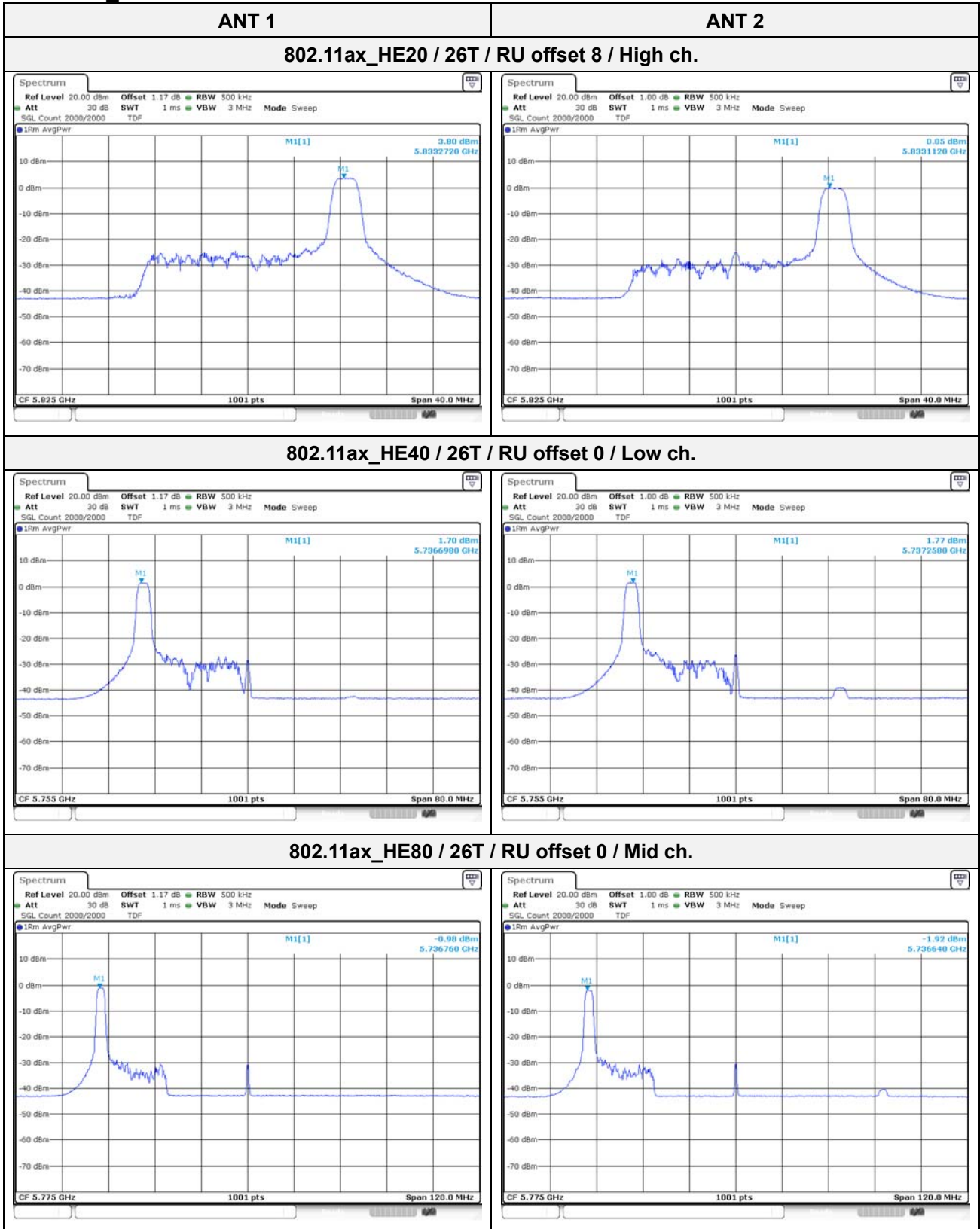
2Tx MIMO_UNII-2A Band



2Tx MIMO_UNII-2C Band



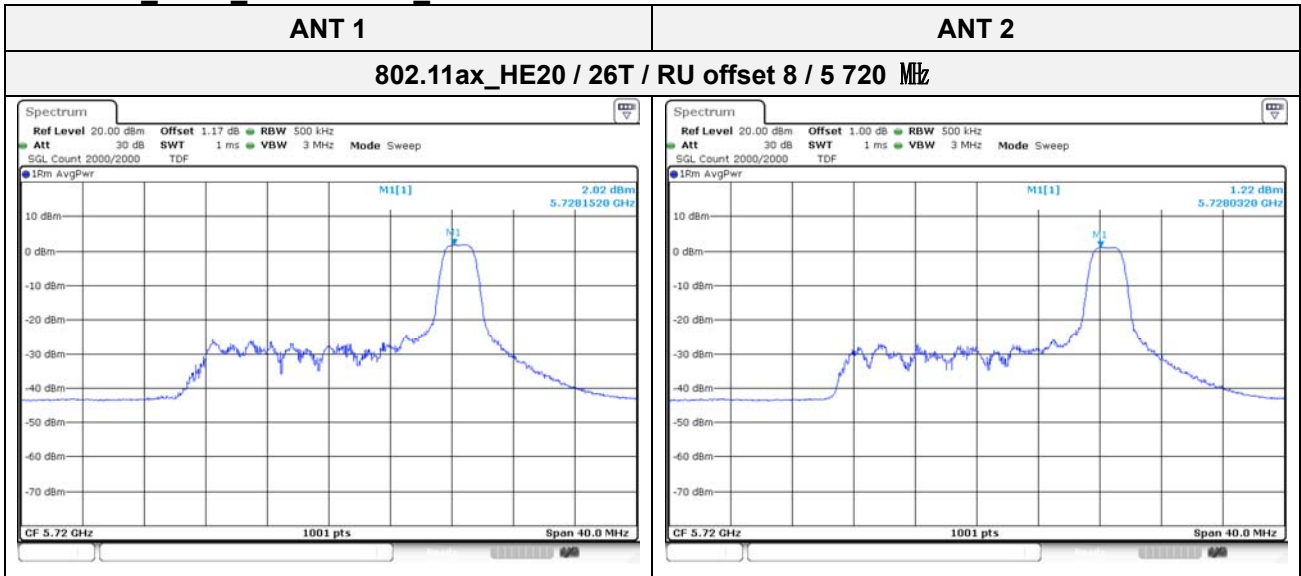
2Tx MIMO_UNII-3 Band



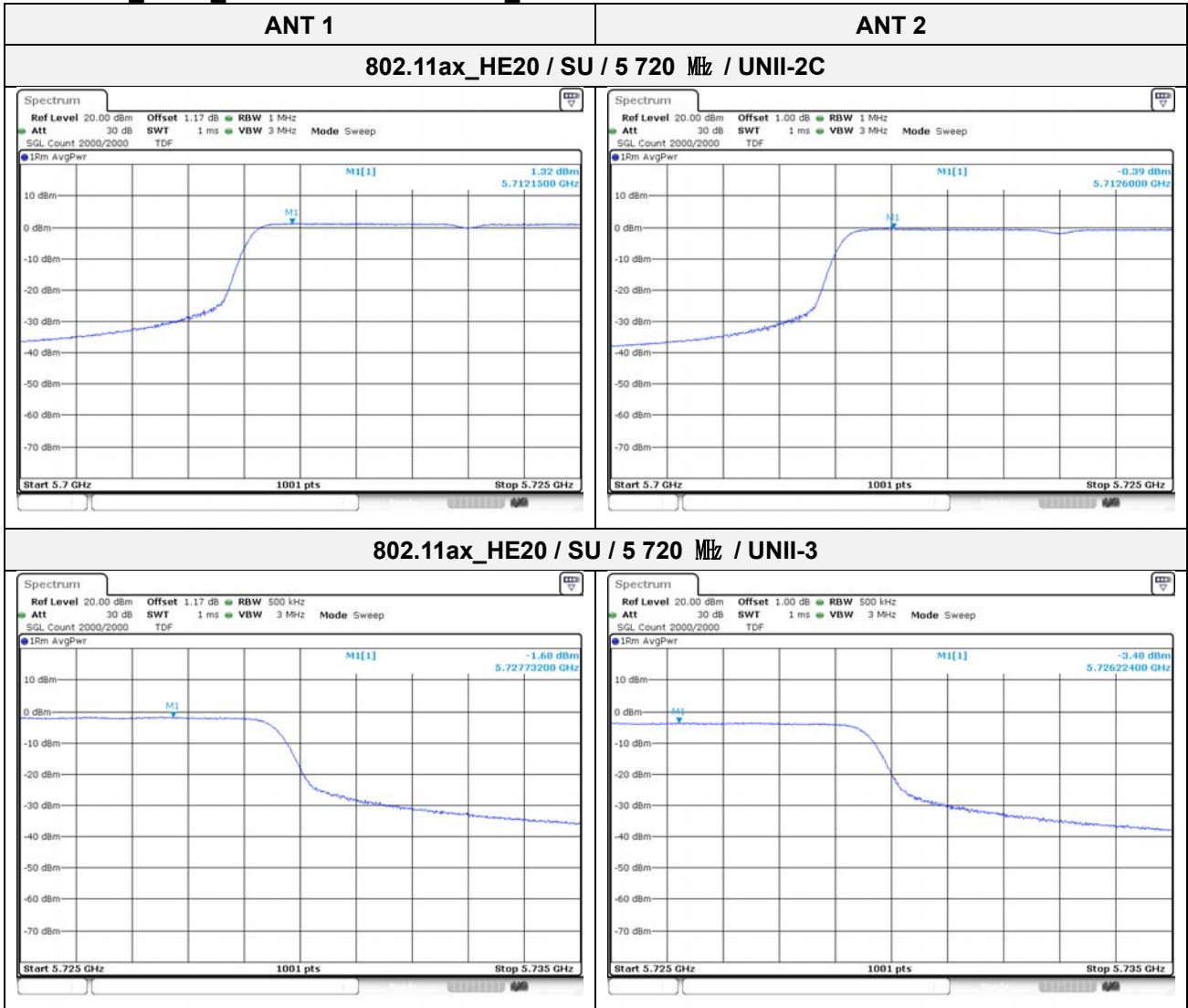
2Tx MIMO_HE20_UNII-2C Band_Straddle



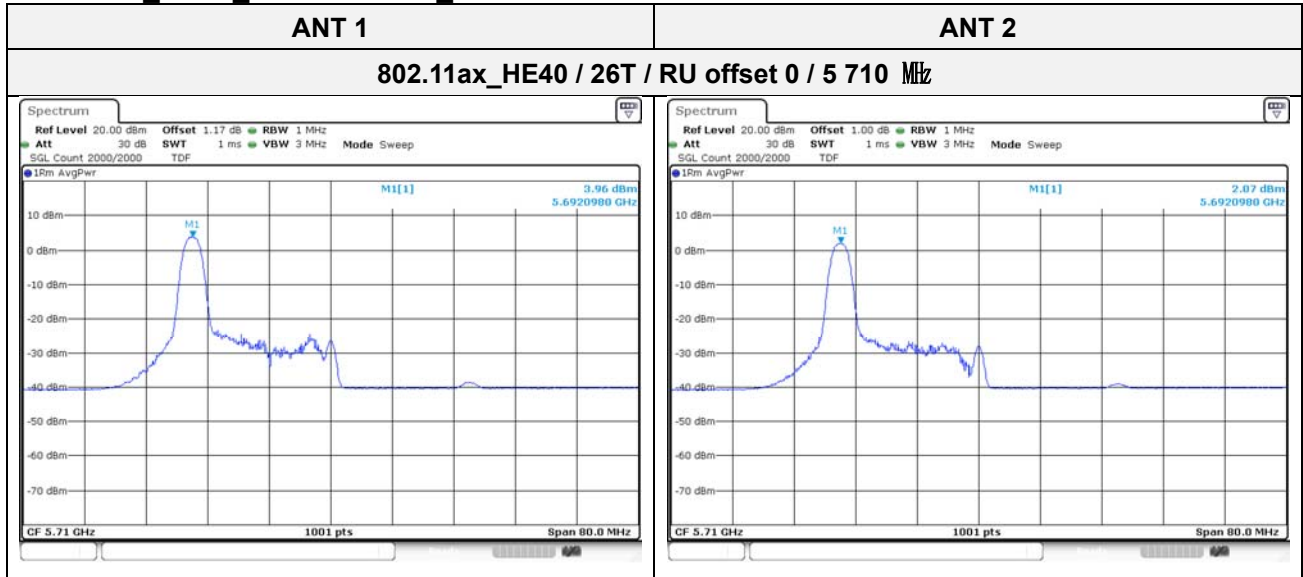
2Tx MIMO_HE20_UNII-3 Band_Straddle



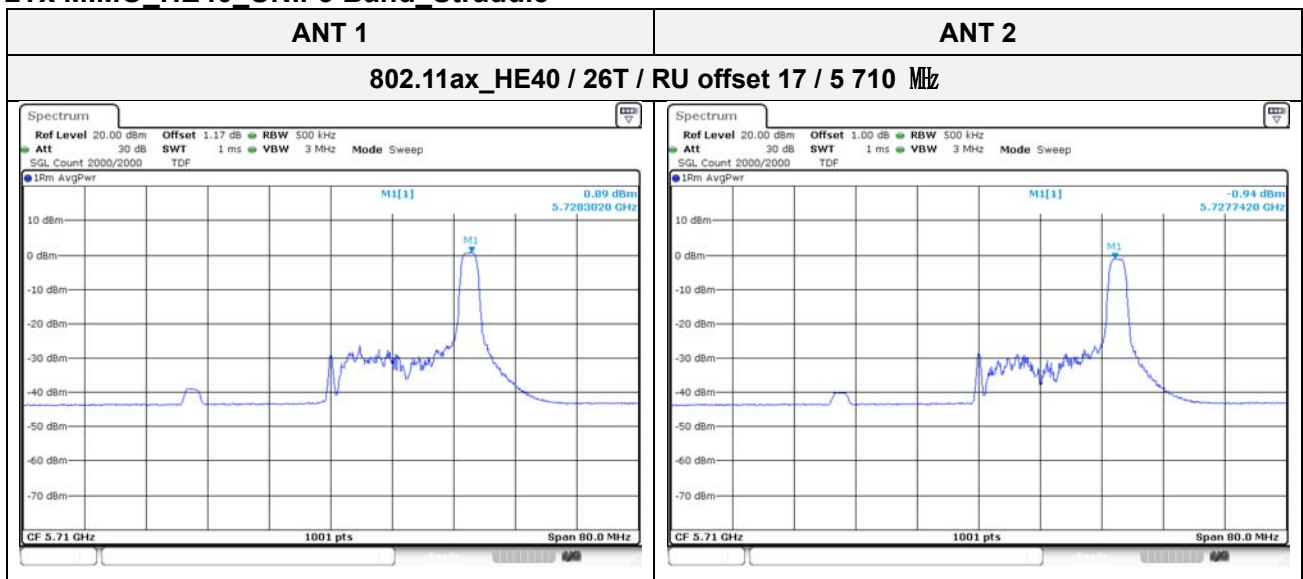
2Tx MIMO_HE20_UNII-2C + UNII-3 Band Straddle



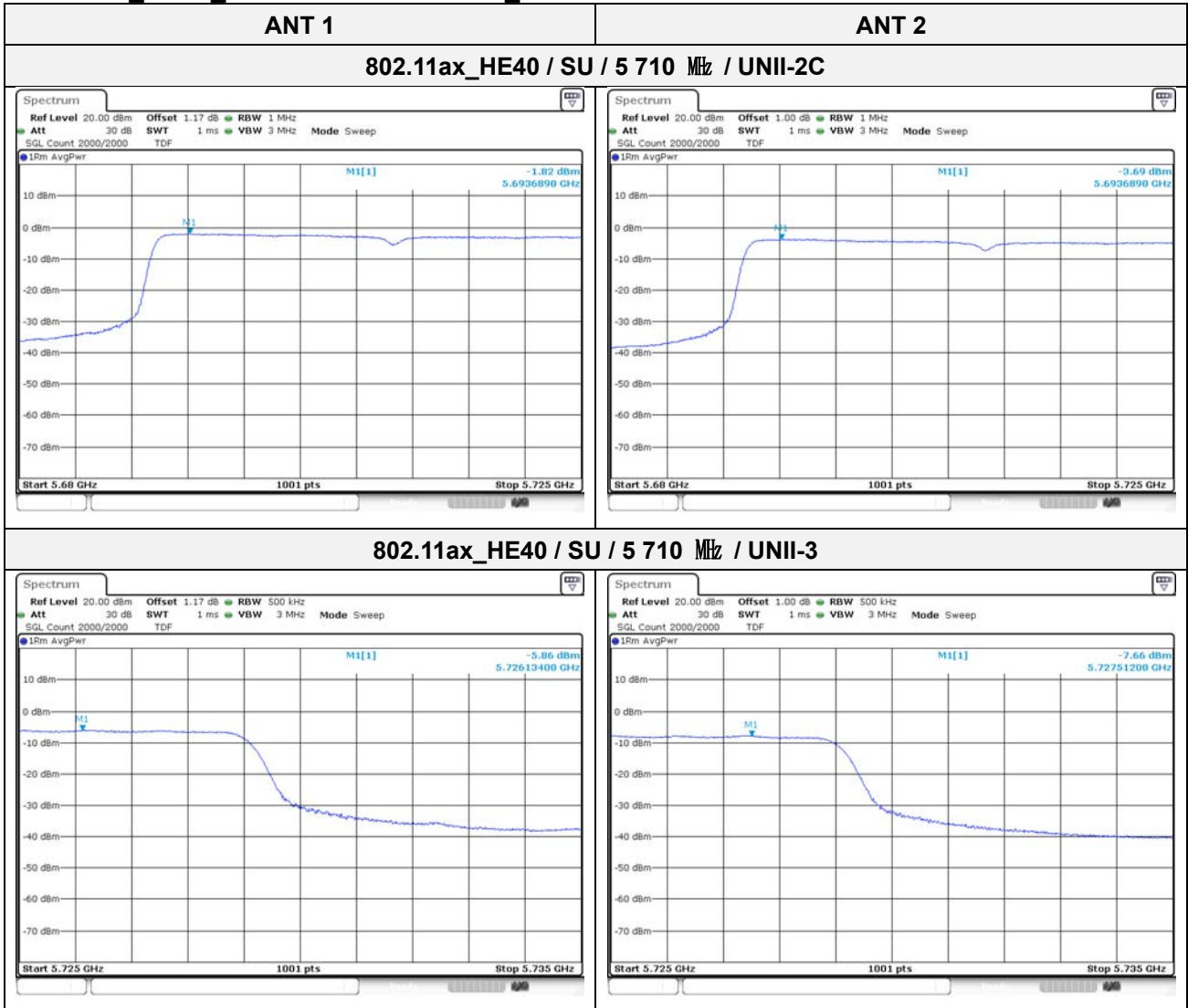
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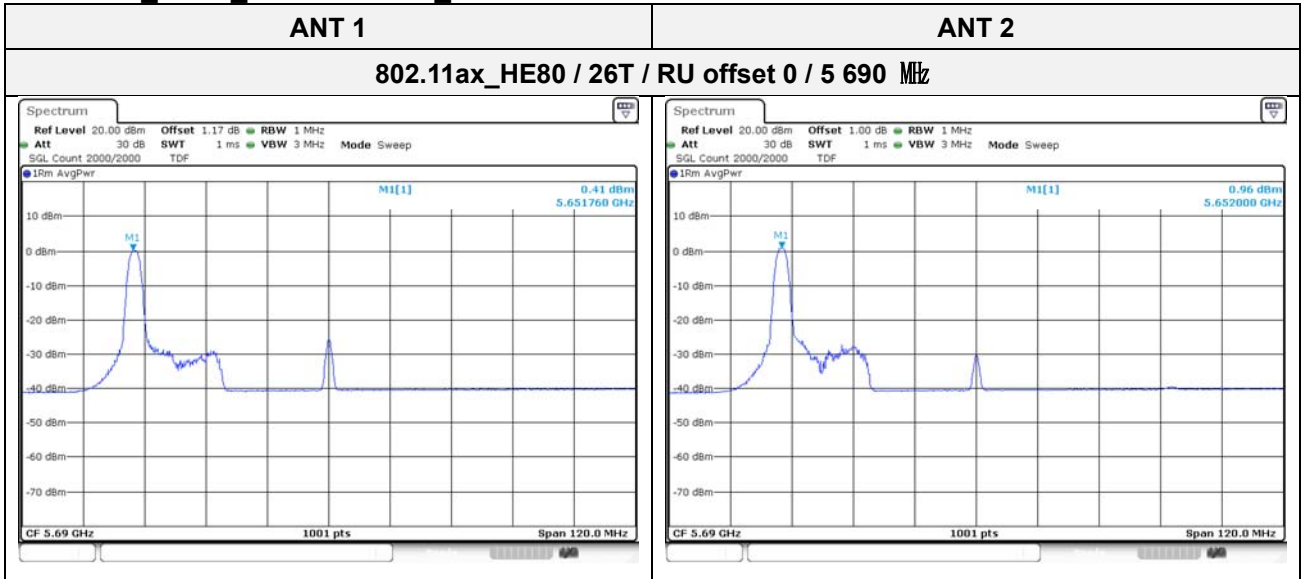
2Tx MIMO_HE40_UNII-3 Band Straddle



2Tx MIMO_HE40_UNII-2C + UNII-3 Band Straddle



2Tx MIMO_HE80_UNII-2C Band Straddle



2Tx MIMO_HE80_UNII-3 Band Straddle

