

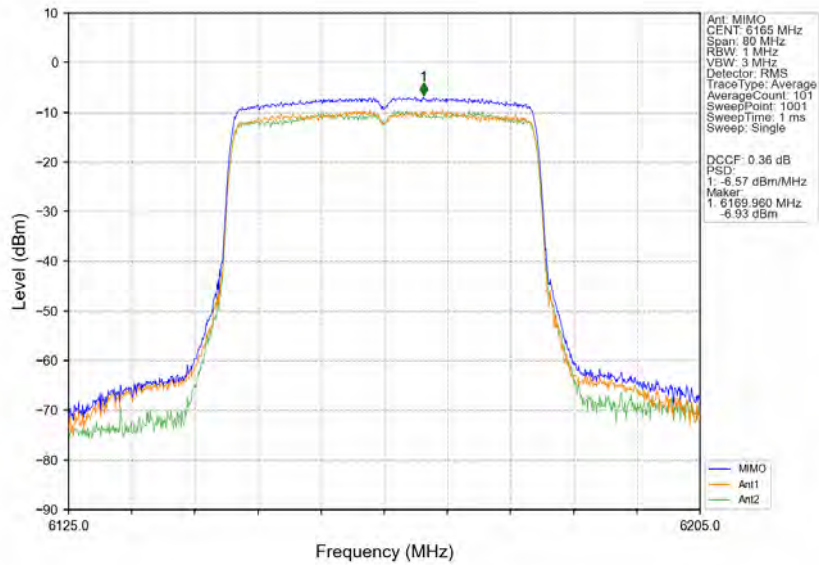
Compliance Certification Services (Kunshan) Inc.

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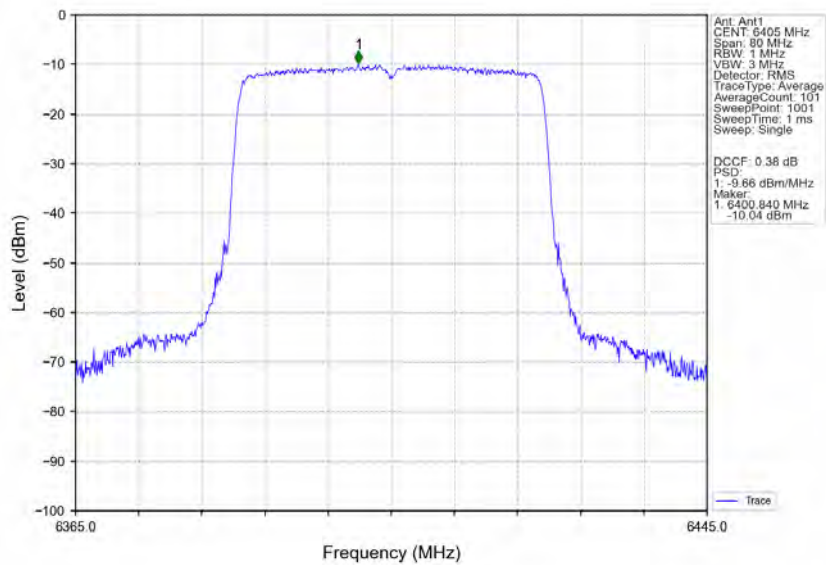
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802.11ax(HEW40) MCH 6165MHz RU484 Left MIMO NTN



802.11ax(HEW40) HCH 6405MHz RU484 Left Ant1 NTN



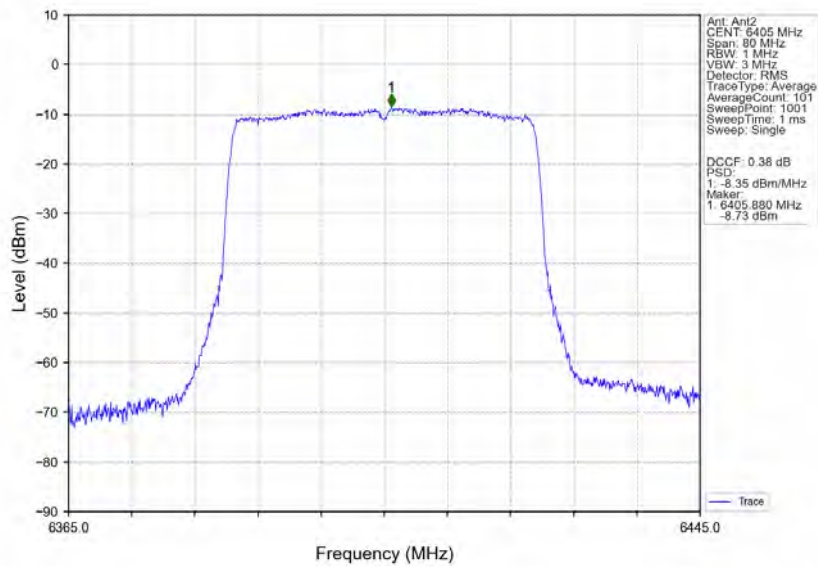
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

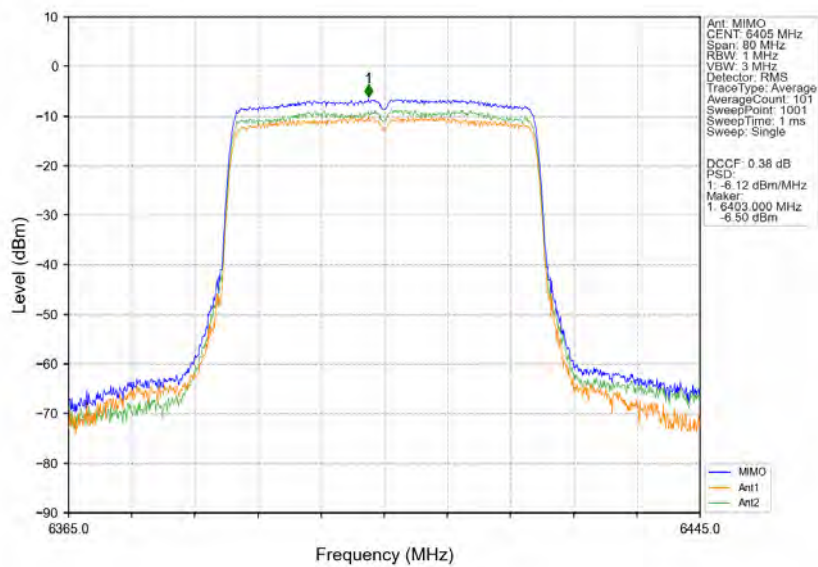
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802.11ax(HEW40) HCH 6405MHz RU484 Left Ant2 NTN



802.11ax(HEW40) HCH 6405MHz RU484 Left MIMO NTN



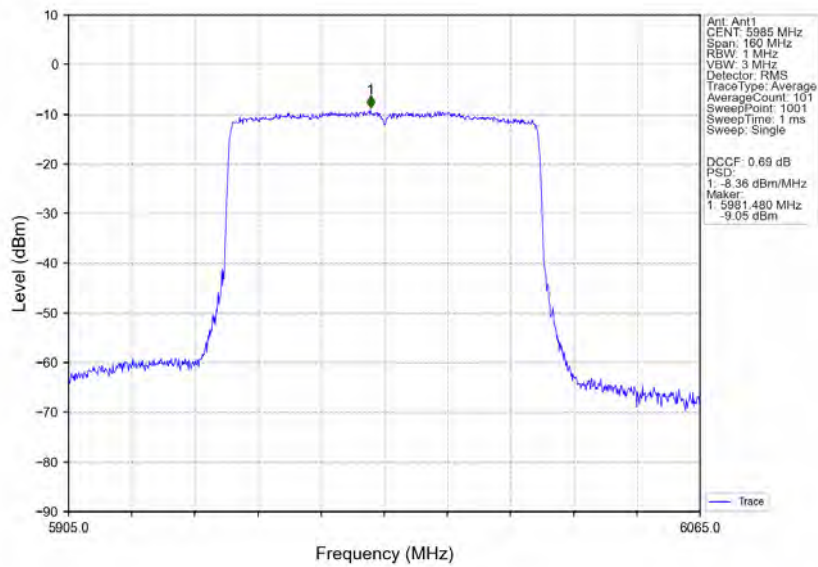
Compliance Certification Services (Kunshan) Inc.

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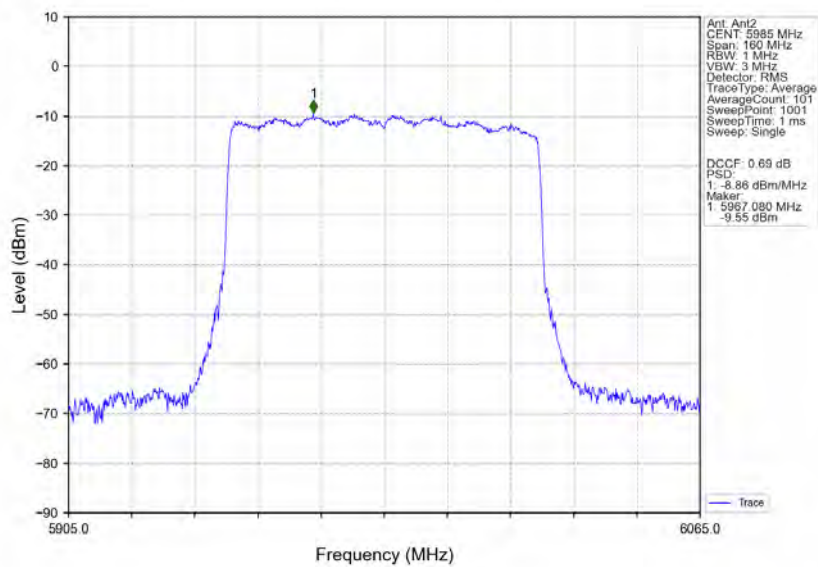
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802.11ax(HEW80)_LCH_5985MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_5985MHz_RU996_Left_Ant2_NTNV



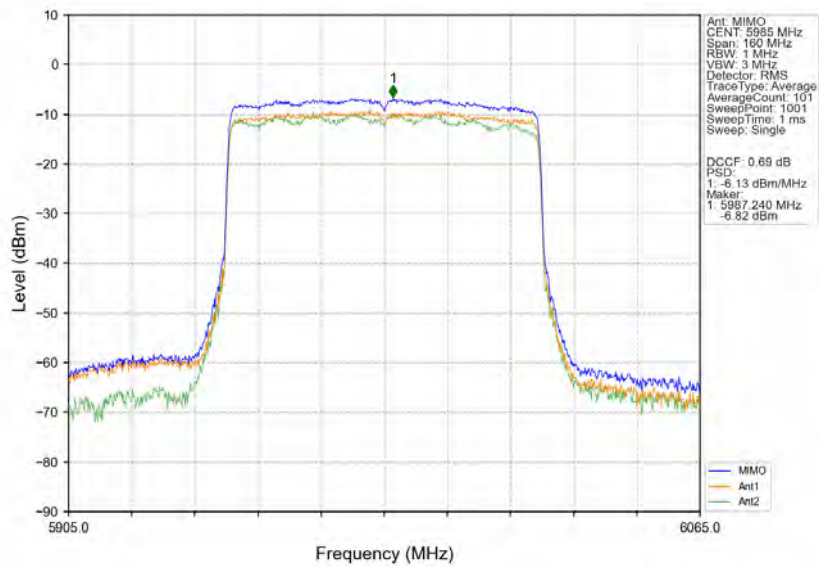
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

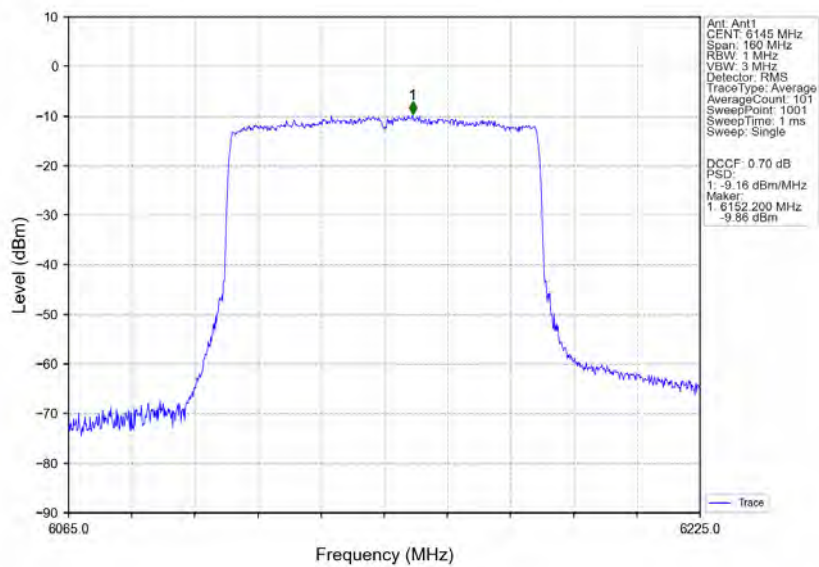
Report No.: KSCR240700123605

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802.11ax(HEW80) LCH 5985MHz RU996 Left MIMO NTN



802.11ax(HEW80) MCH 6145MHz RU996 Left Ant1 NTN



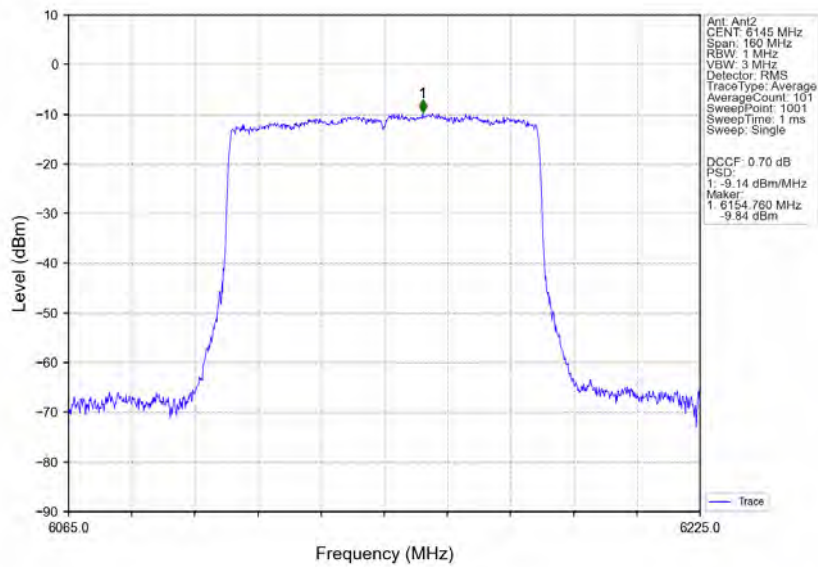
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

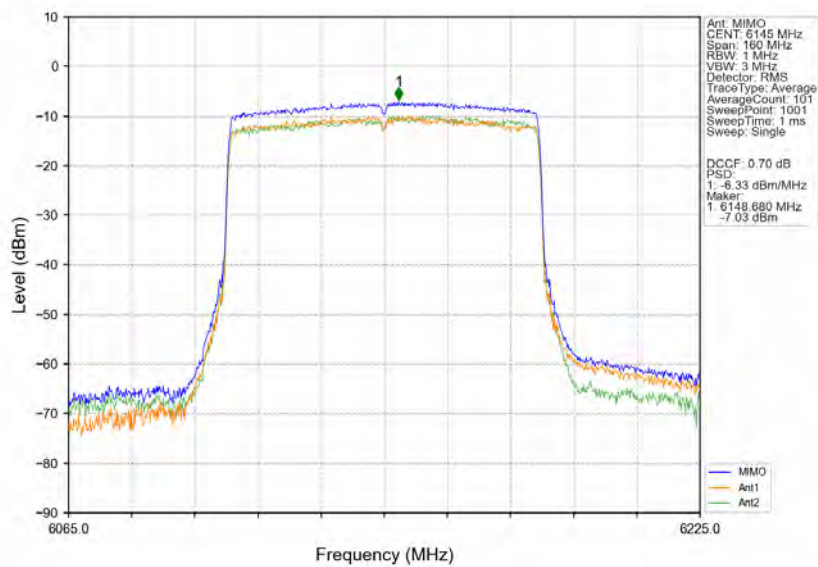
Report No.: KSCR240700123605

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802.11ax(HEW80)_MCH_6145MHz_RU996_Left_Ant2_NTNV



802.11ax(HEW80)_MCH_6145MHz_RU996_Left_MIMO_NTNV



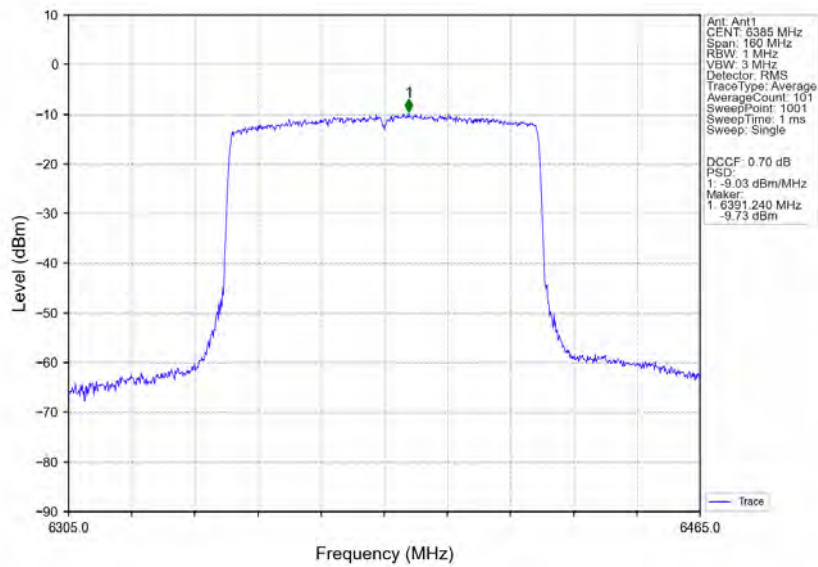
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

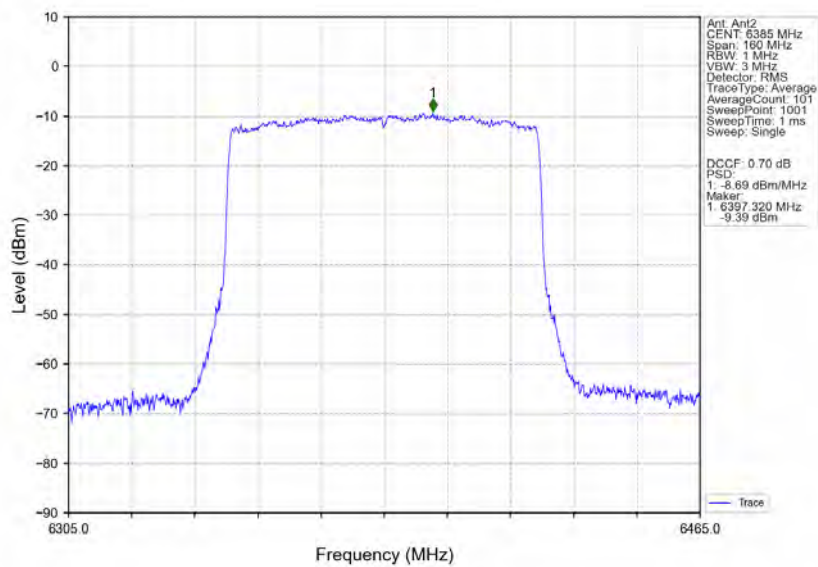
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802.11ax(HEW80) HCH 6385MHz RU996 Left Ant1 NTVN



802.11ax(HEW80) HCH 6385MHz RU996 Left Ant2 NTVN



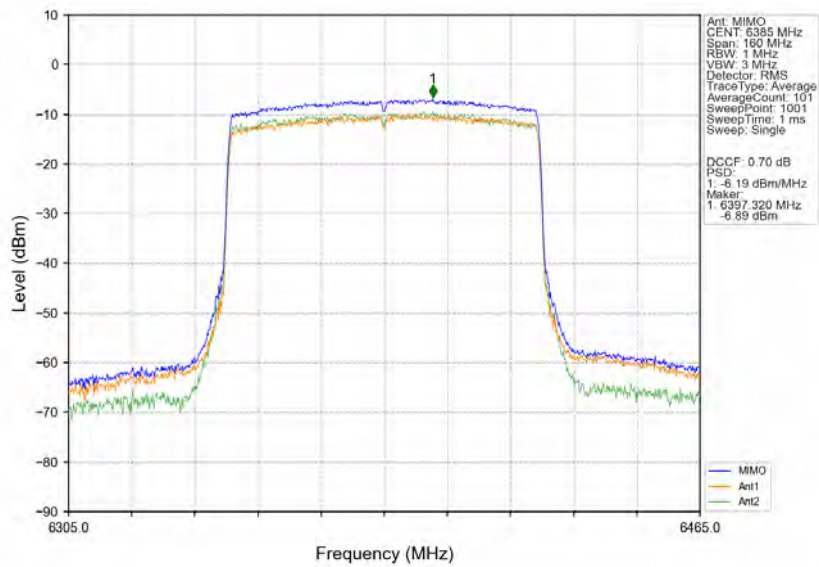
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

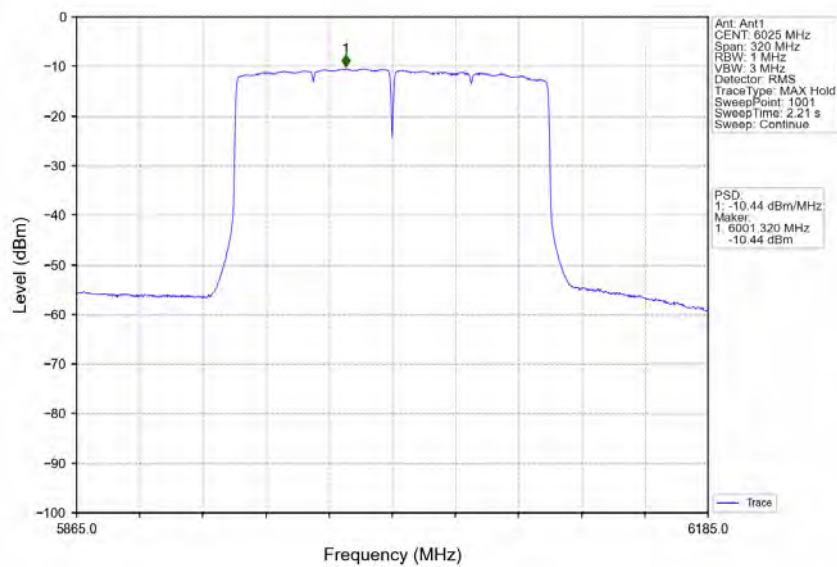
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802.11ax(HEW80) HCH 6385MHz RU996 Left MIMO NTN



802.11ax(HEW160) LCH 6025MHz 2xRU996 Left Ant1 NTN



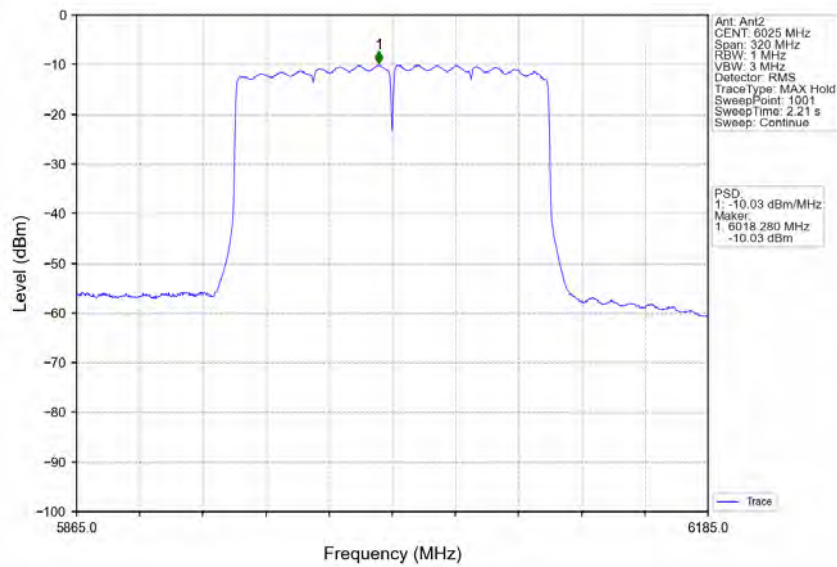
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

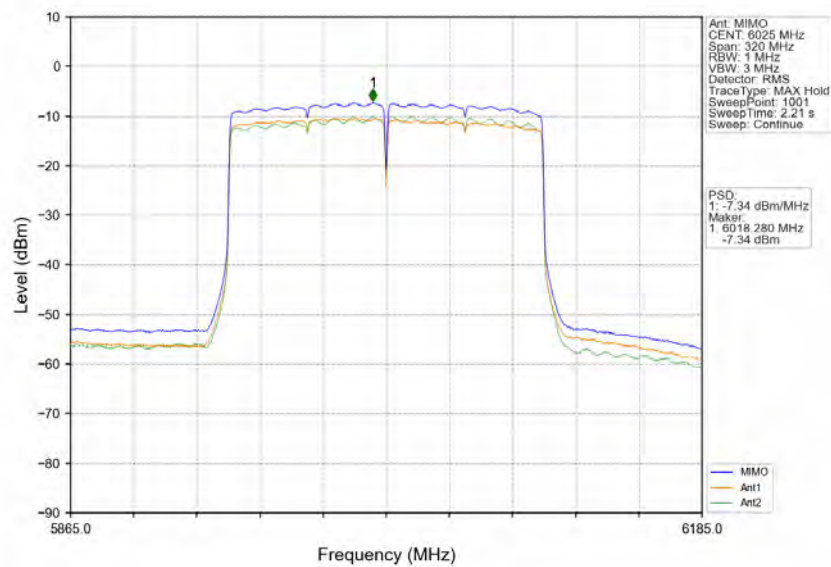
Report No.: KSCR240700123605

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802.11ax(HEW160) LCH 6025MHz 2xRU996 Left Ant2 NTN



802.11ax(HEW160) LCH 6025MHz 2xRU996 Left MIMO NTN



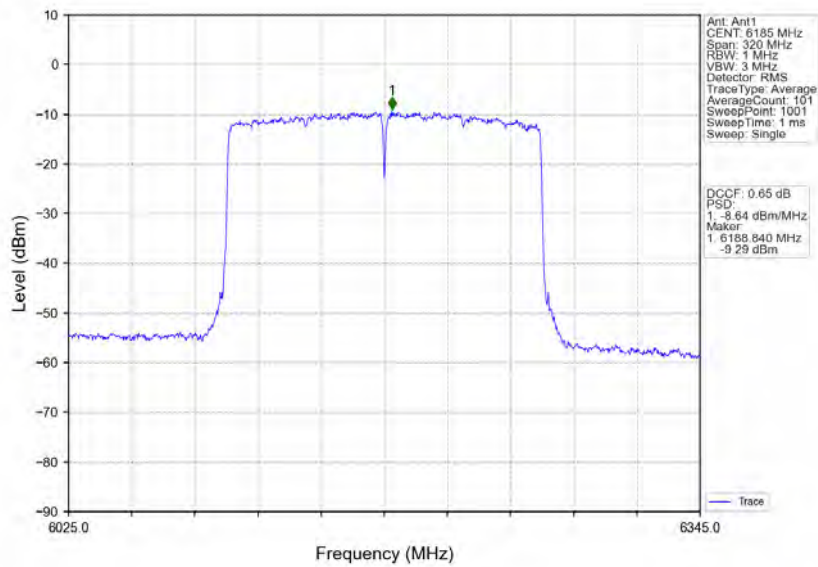
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

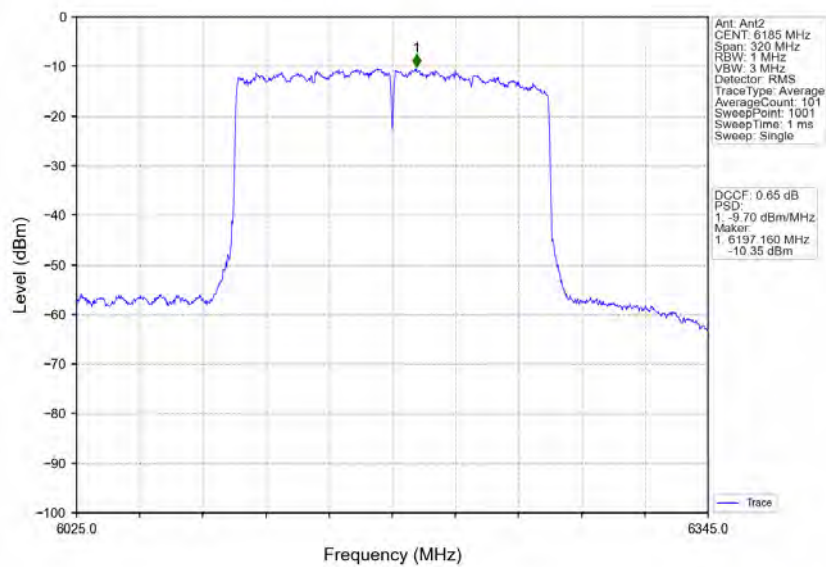
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802.11ax(HEW160) MCH_6185MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160) MCH_6185MHz_2xRU996_Left_Ant2_NTNV



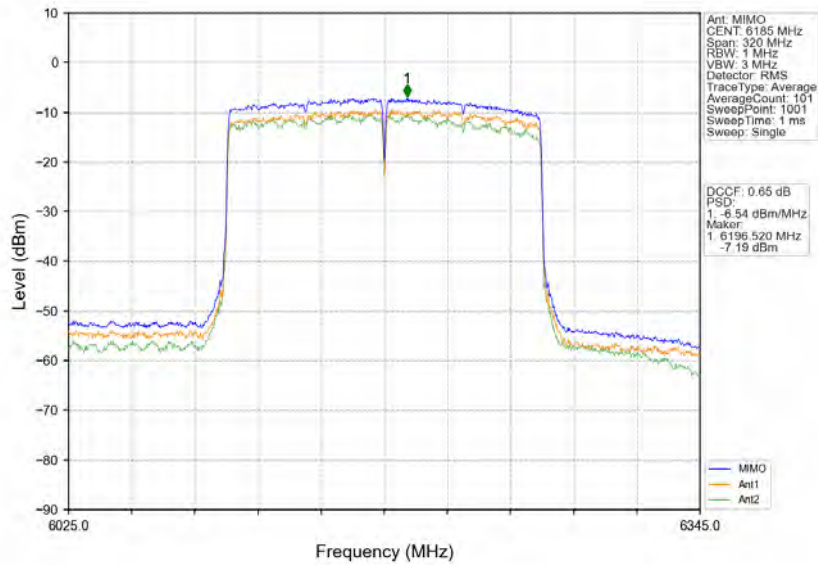
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

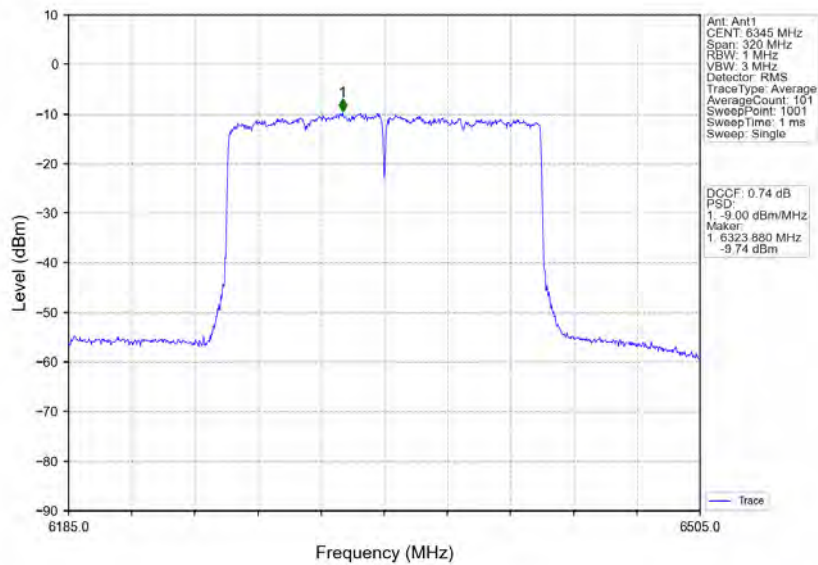
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802.11ax(HEW160) MCH 6185MHz 2xRU996 Left MIMO NTNV



802.11ax(HEW160) HCH 6345MHz 2xRU996 Left Ant1 NTNV



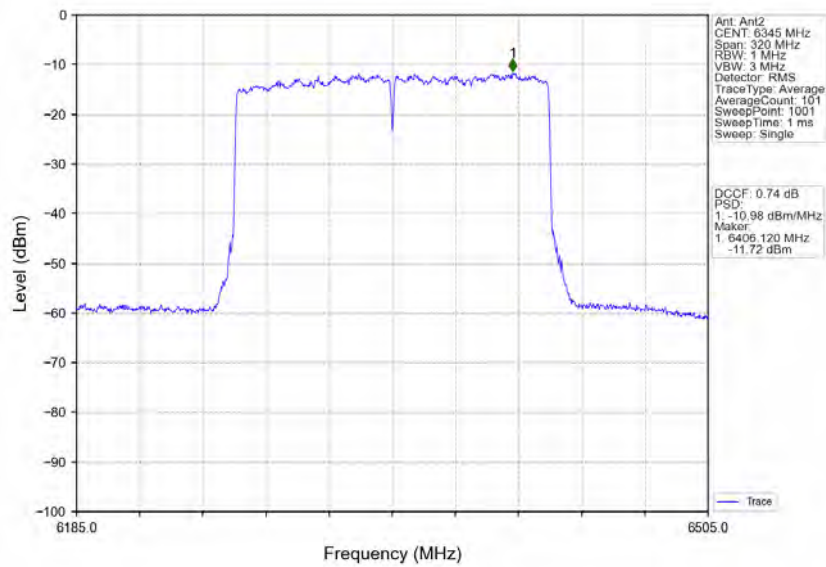
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

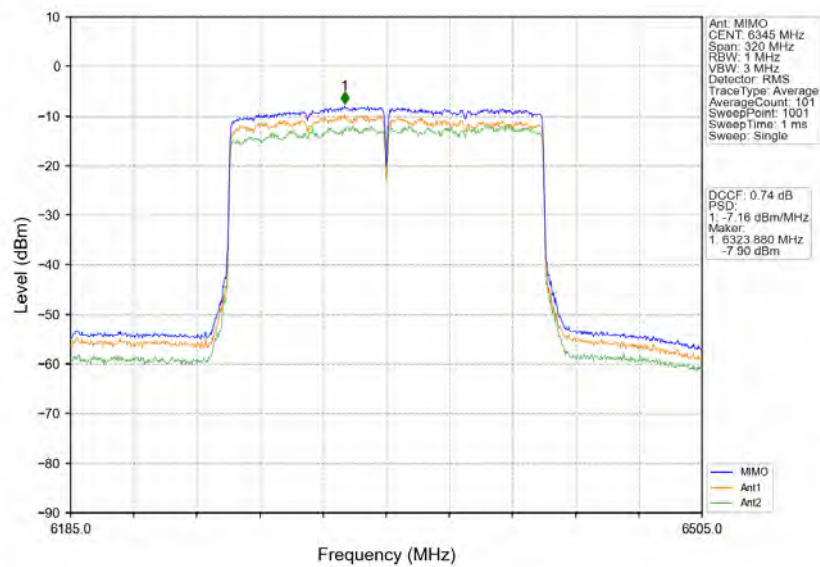
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802.11ax(HEW160) HCH 6345MHz 2xRU996 Left Ant2 NTV



802.11ax(HEW160) HCH 6345MHz 2xRU996 Left MIMO NTV



Compliance Certification Services (Kunshan) Inc.

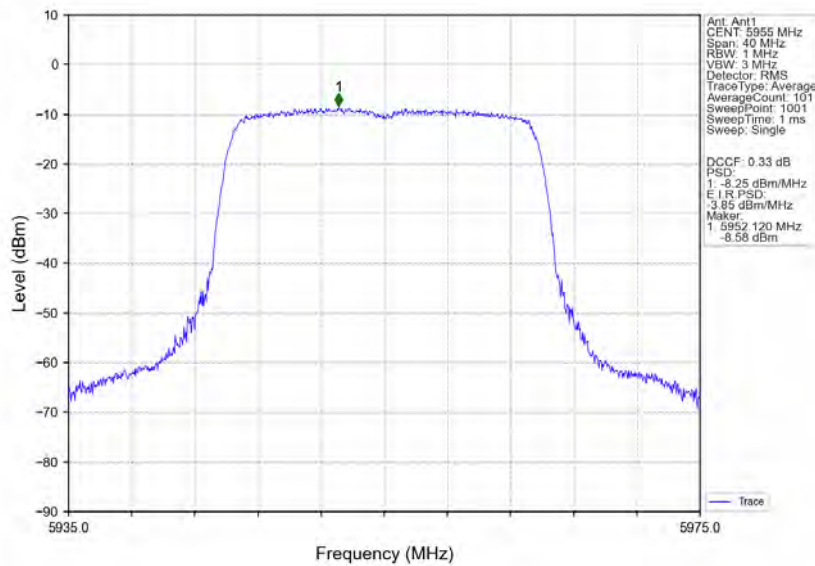
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4.2.2 E.I.R.PSD

802.11ax(HEW20)_LCH_5955MHz_RU242_Left_Ant1_NTNV



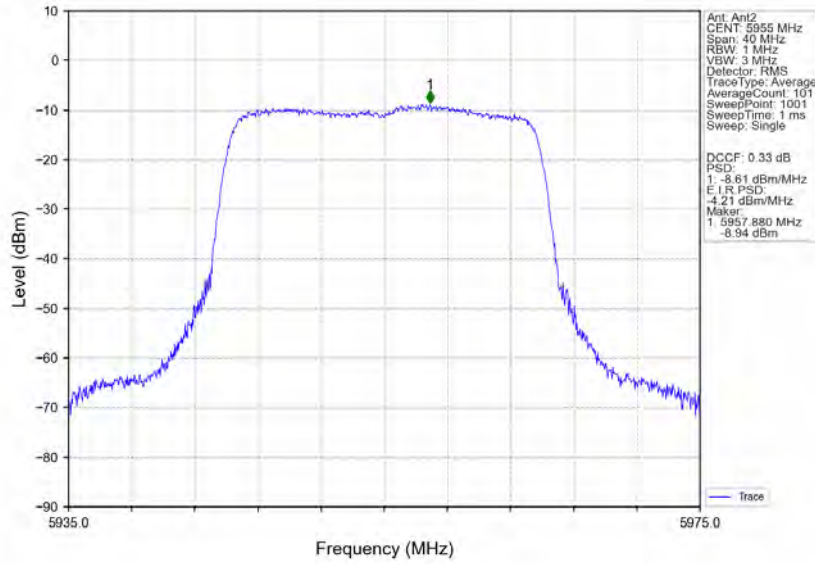
802.11ax(HEW20)_LCH_5955MHz_RU242_Left_Ant2_NTNV

Compliance Certification Services (Kunshan) Inc.

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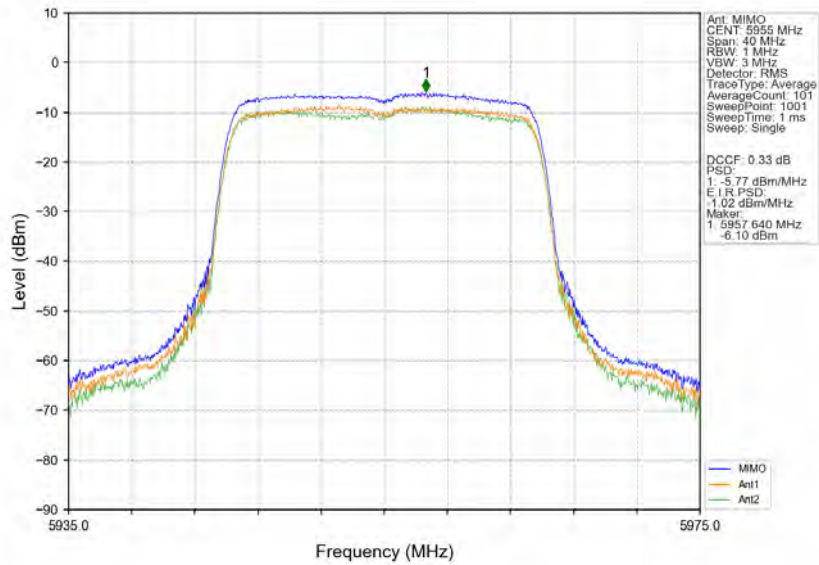
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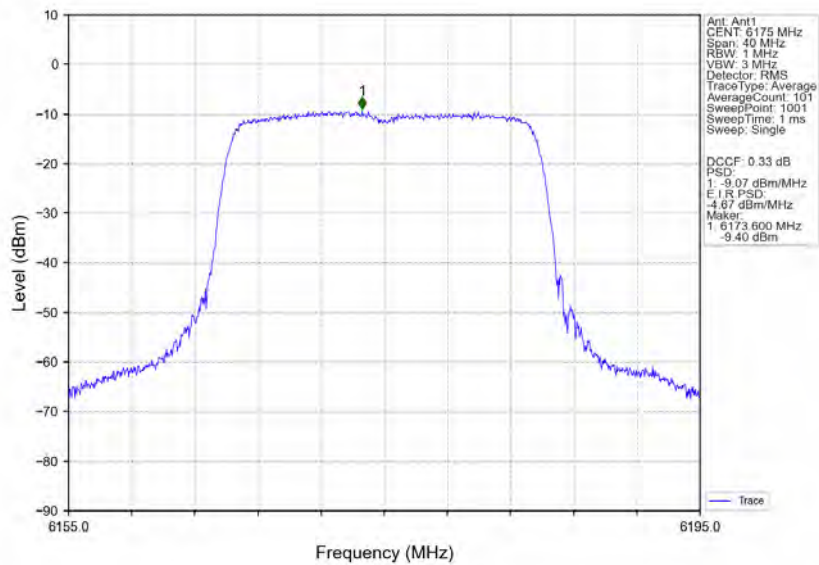
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802.11ax(HEW20) LCH 5955MHz RU242 Left MIMO NTN



802.11ax(HEW20) MCH 6175MHz RU242 Left Ant1 NTN



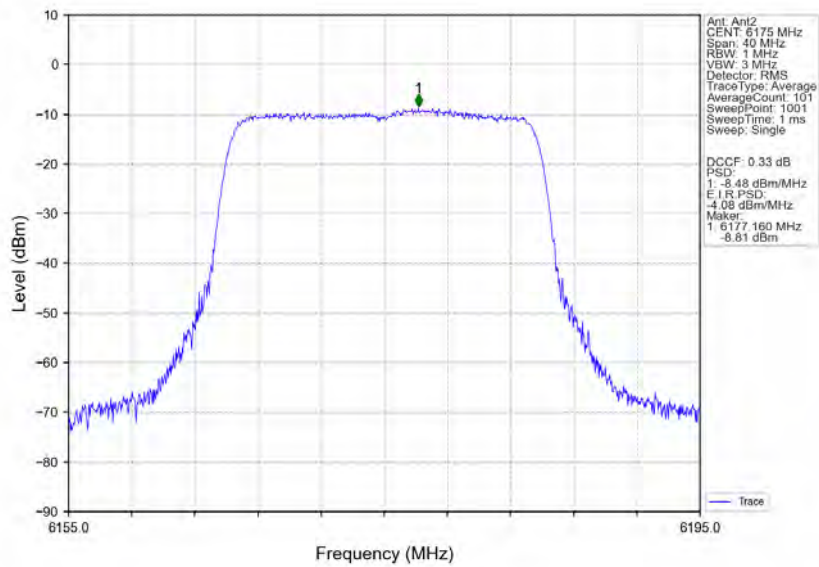
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

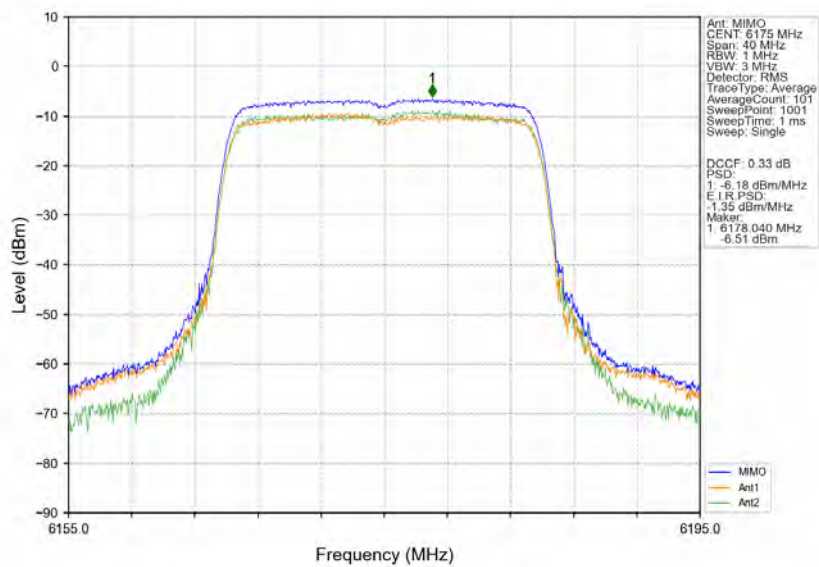
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802.11ax(HEW20)_MCH_6175MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_MCH_6175MHz_RU242_Left_MIMO_NTNV



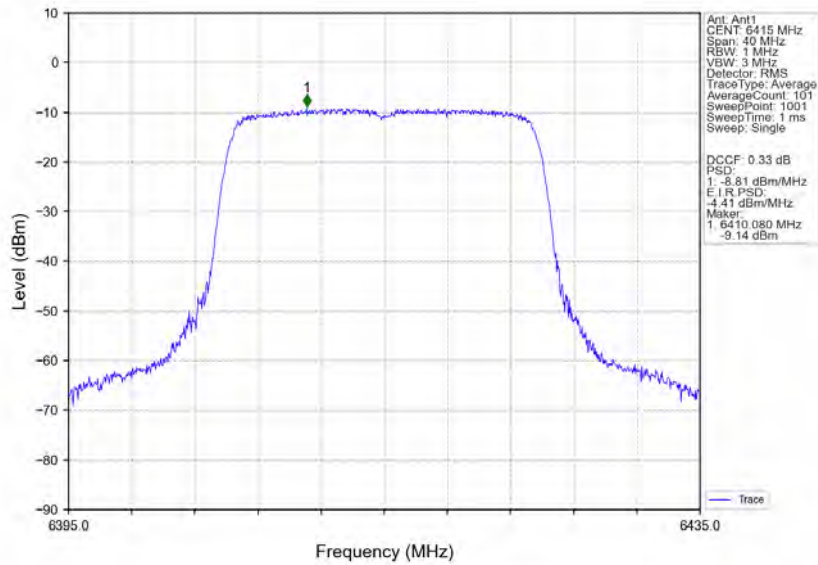
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

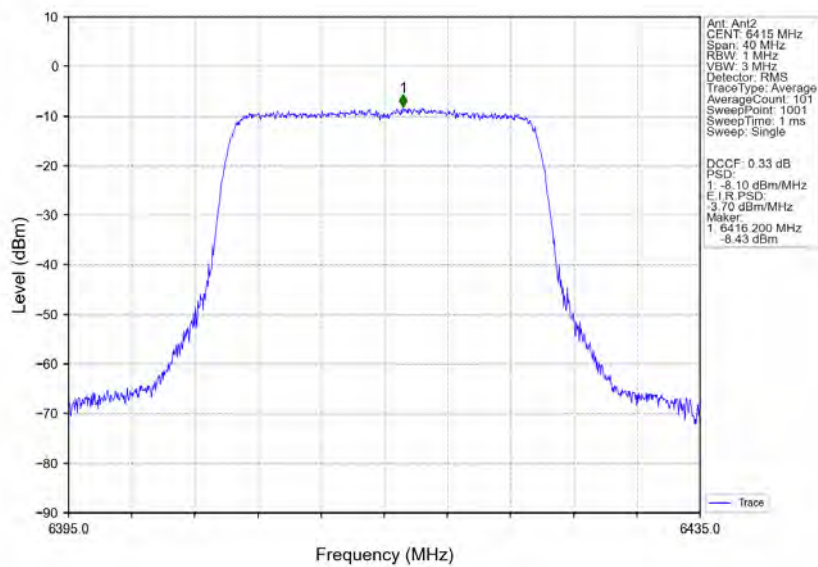
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802.11ax(HEW20) HCH 6415MHz RU242 Left Ant1 NTVN



802.11ax(HEW20) HCH 6415MHz RU242 Left Ant2 NTVN



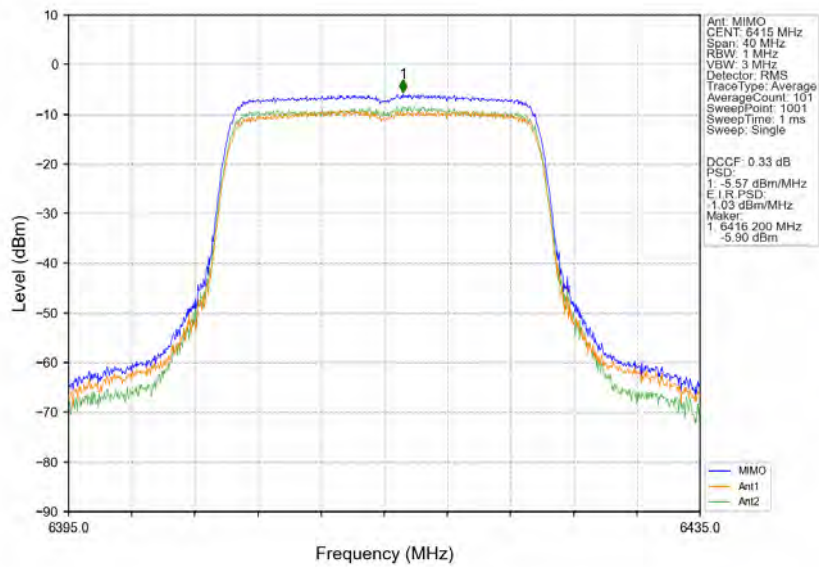
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

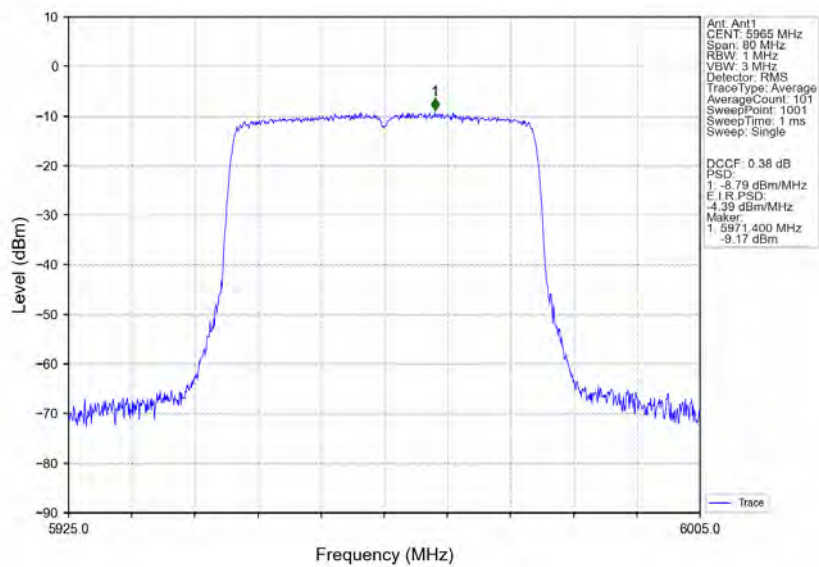
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802.11ax(HEW20) HCH 6415MHz RU242 Left MIMO NTN



802.11ax(HEW40) LCH 5965MHz RU484 Left Ant1 NTN



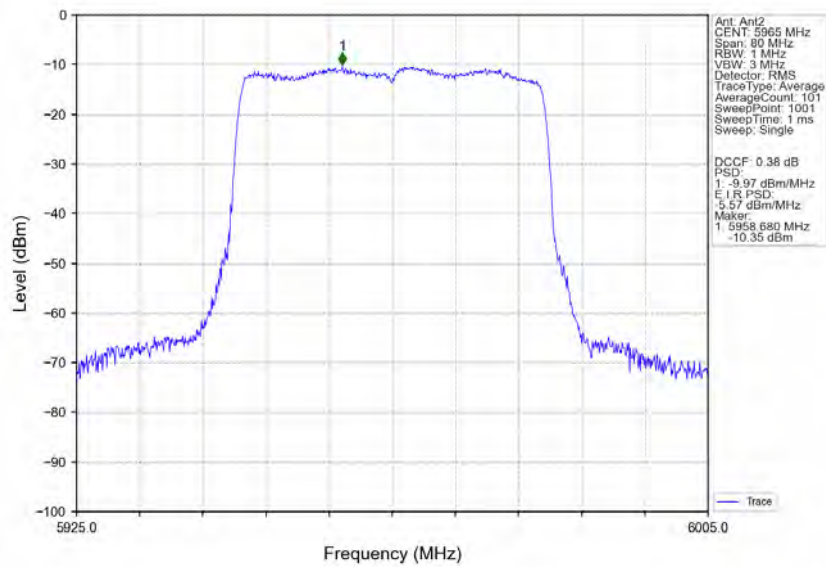
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

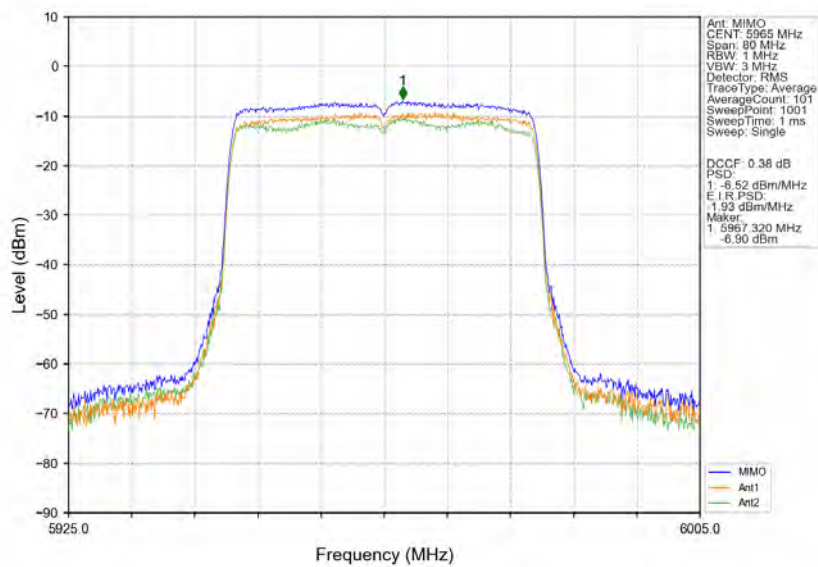
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802.11ax(HEW40) LCH 5965MHz RU484 Left Ant2 NTN



802.11ax(HEW40) LCH 5965MHz RU484 Left MIMO NTN



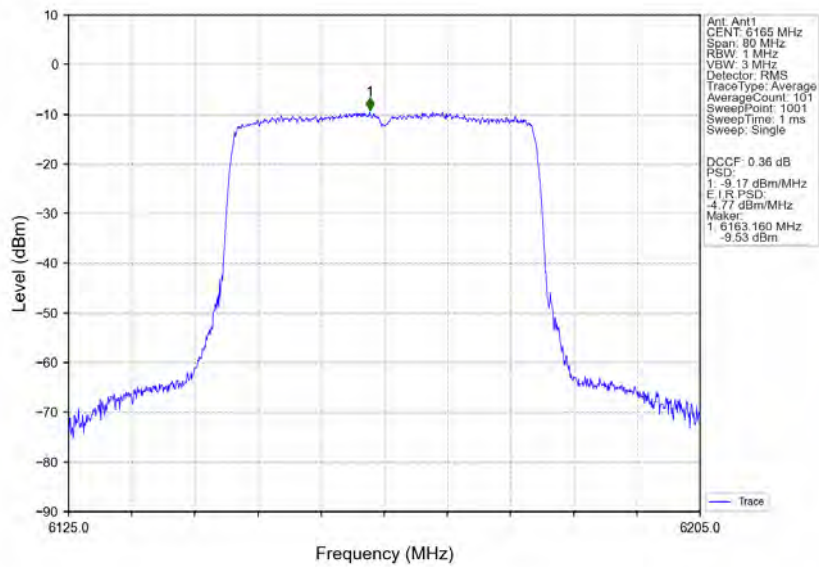
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

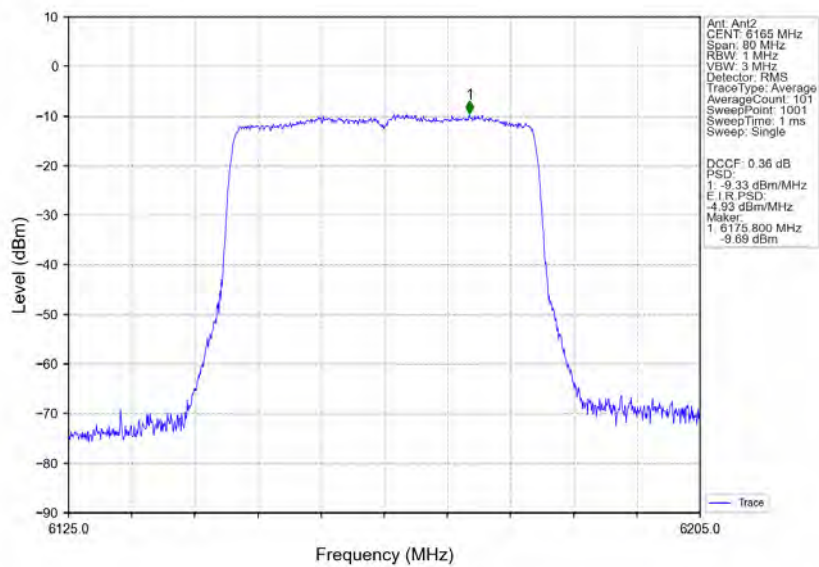
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802.11ax(HEW40)_MCH_6165MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_MCH_6165MHz_RU484_Left_Ant2_NTNV



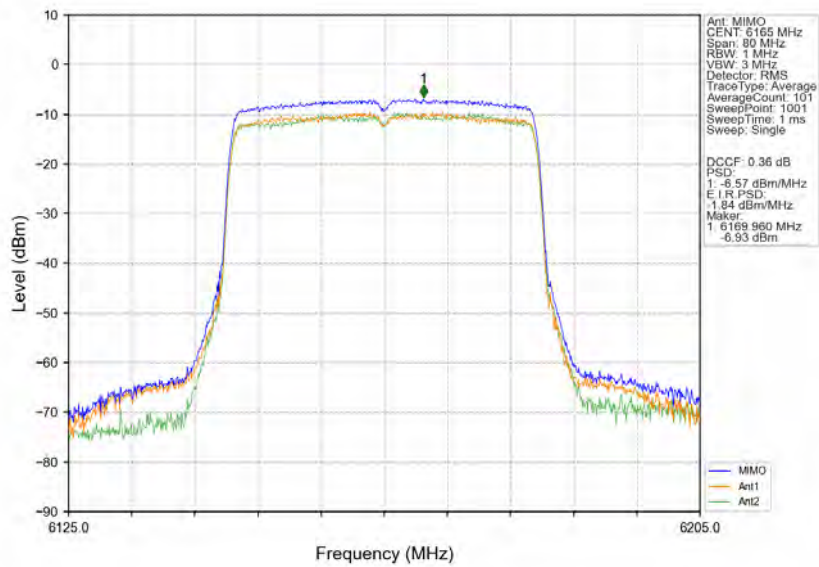
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

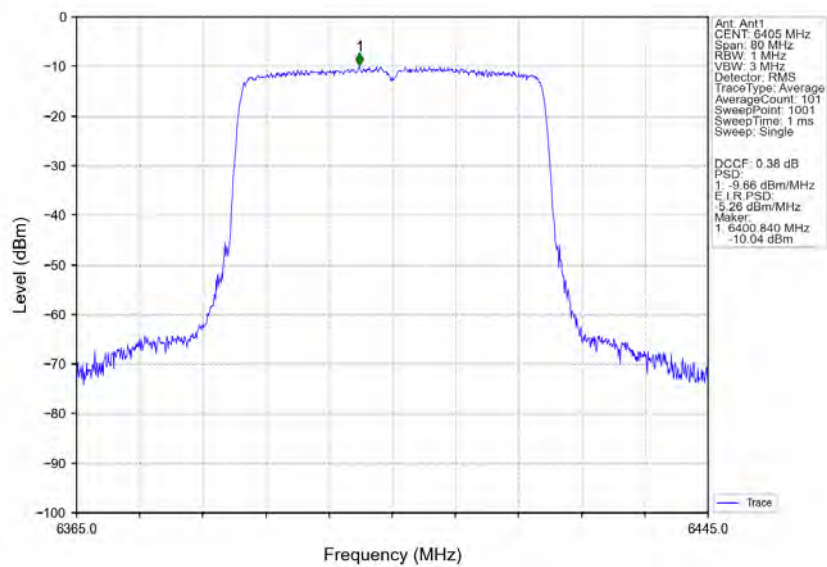
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802.11ax(HEW40) MCH 6165MHz RU484 Left MIMO NTN



802.11ax(HEW40) HCH 6405MHz RU484 Left Ant1 NTN



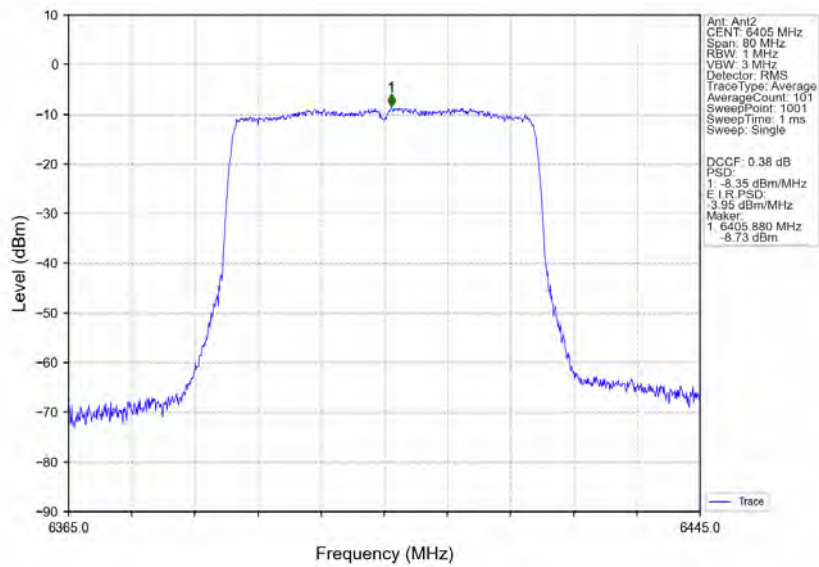
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

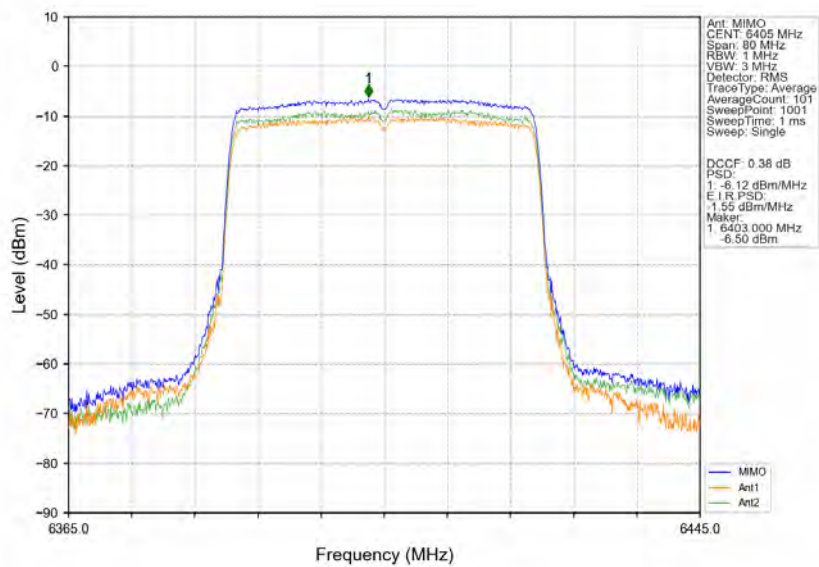
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802.11ax(HEW40) HCH 6405MHz RU484 Left Ant2 NTN



802.11ax(HEW40) HCH 6405MHz RU484 Left MIMO NTN



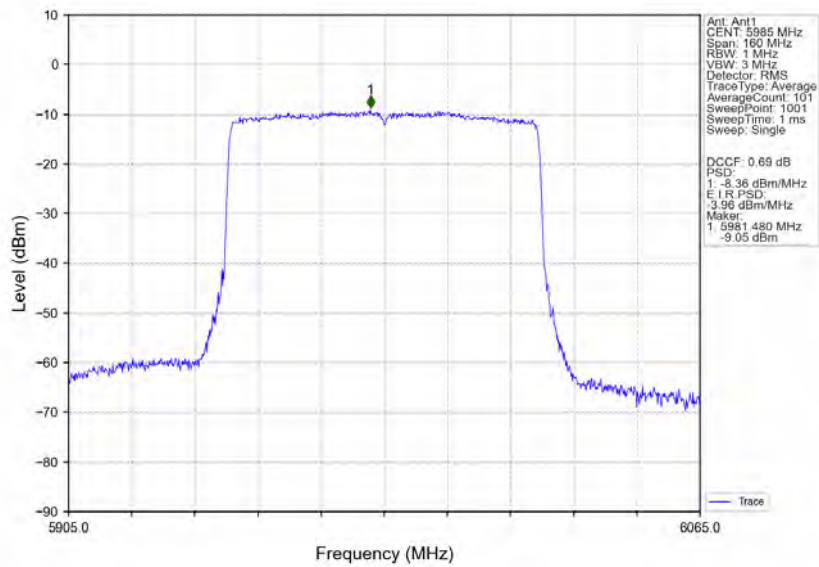
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

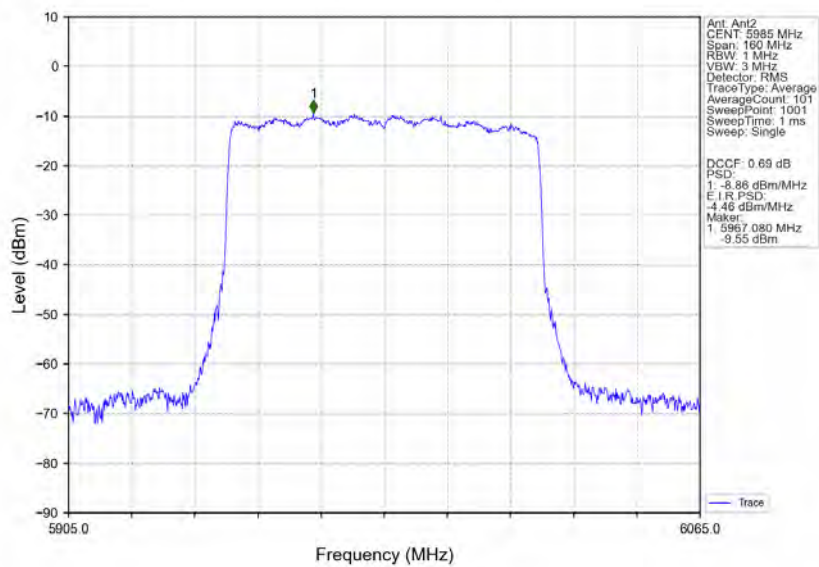
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802.11ax(HEW80)_LCH_5985MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_5985MHz_RU996_Left_Ant2_NTNV



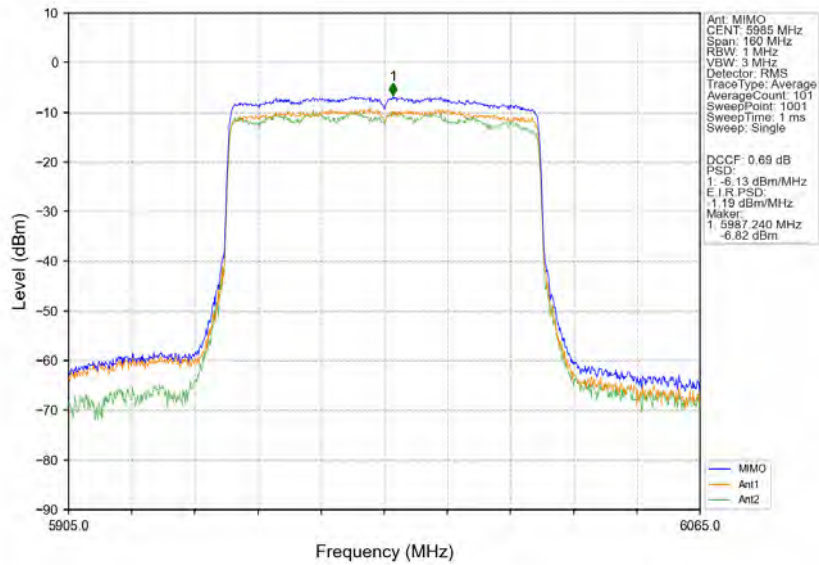
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

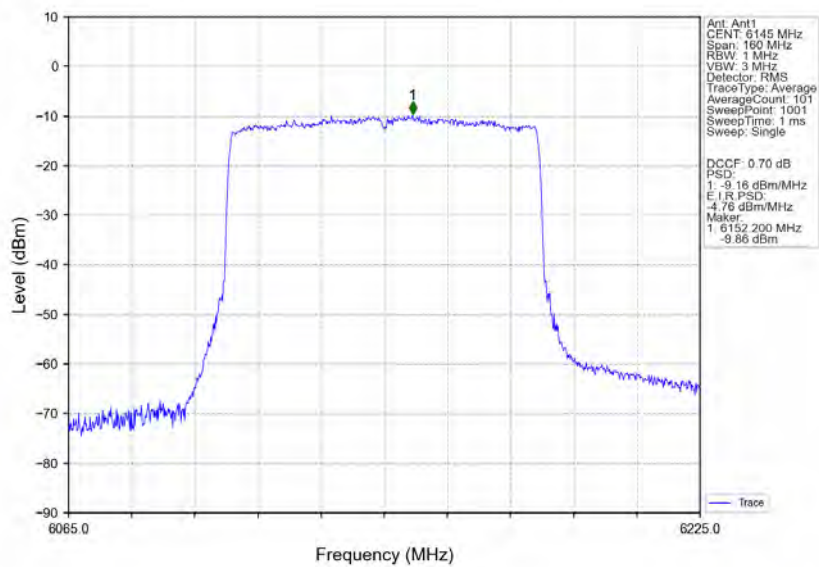
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802.11ax(HEW80) LCH 5985MHz RU996 Left MIMO NTN



802.11ax(HEW80) MCH 6145MHz RU996 Left Ant1 NTN



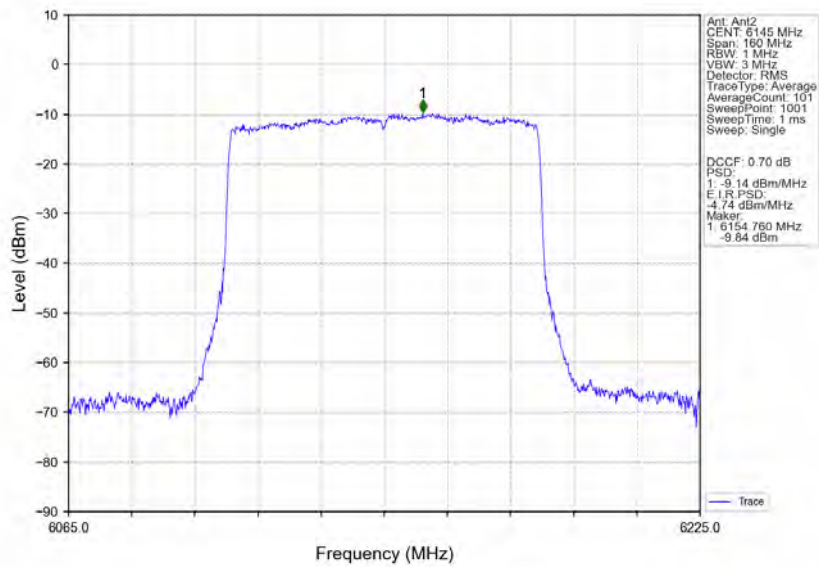
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

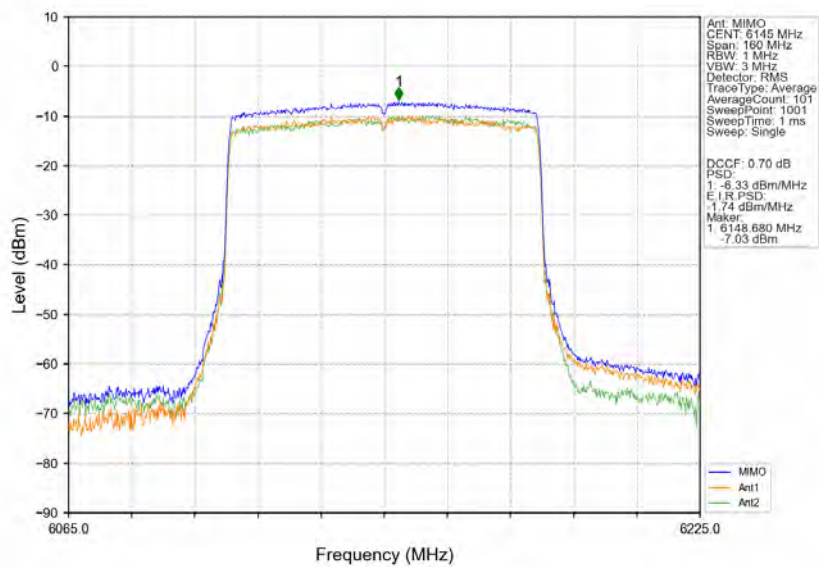
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802.11ax(HEW80)_MCH_6145MHz_RU996_Left_Ant2_NTNV



802.11ax(HEW80)_MCH_6145MHz_RU996_Left_MIMO_NTNV



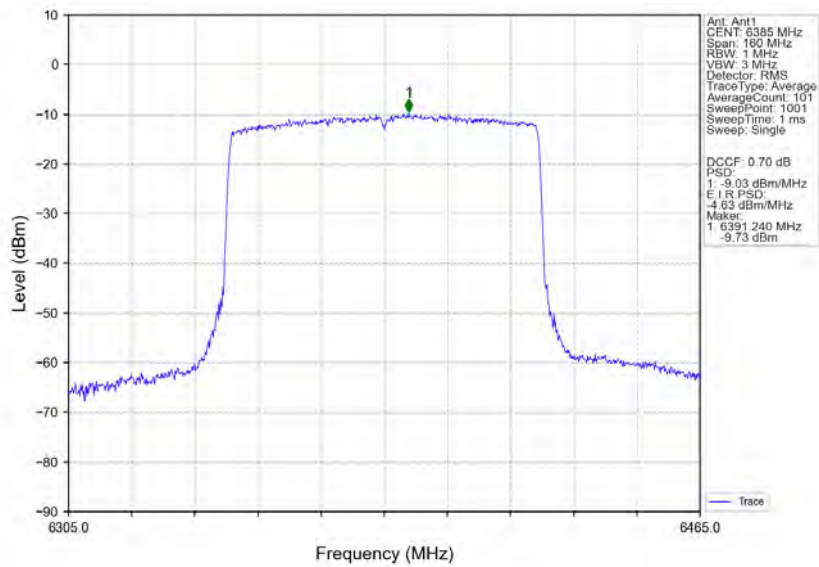
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

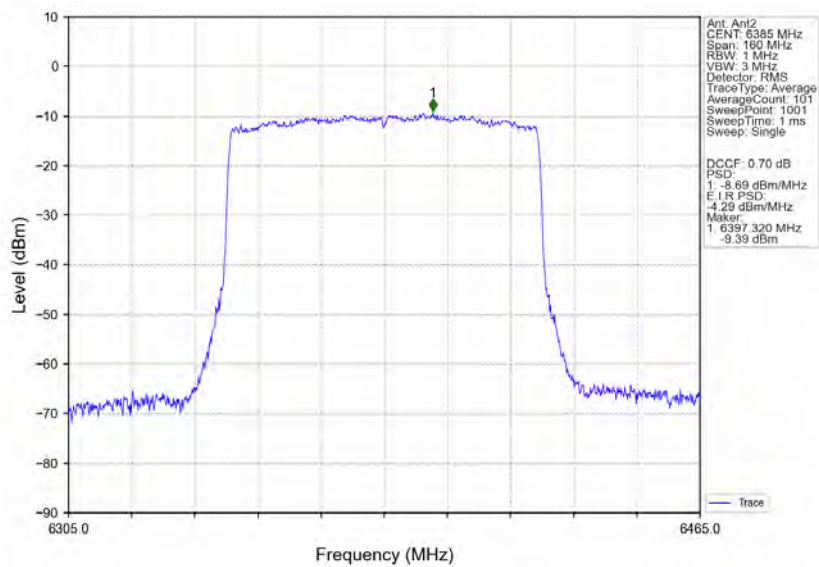
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802.11ax(HEW80) HCH 6385MHz RU996 Left Ant1 NTVN



802.11ax(HEW80) HCH 6385MHz RU996 Left Ant2 NTVN



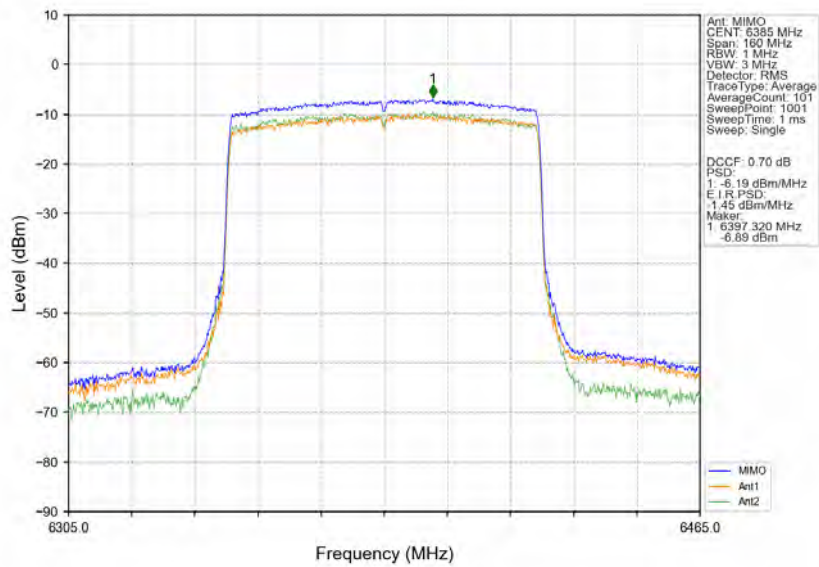
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

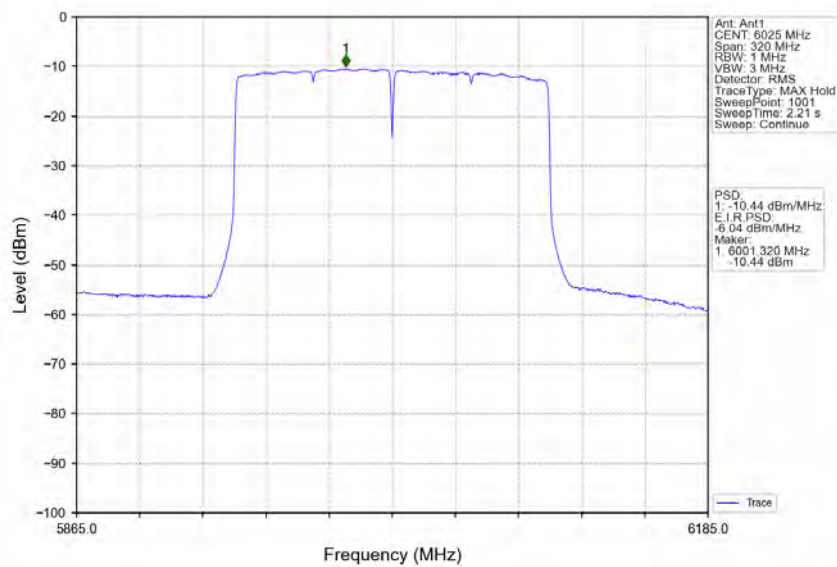
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802.11ax(HEW80) HCH 6385MHz RU996 Left MIMO NTNW



802.11ax(HEW160) LCH 6025MHz 2xRU996 Left Ant1 NTNW



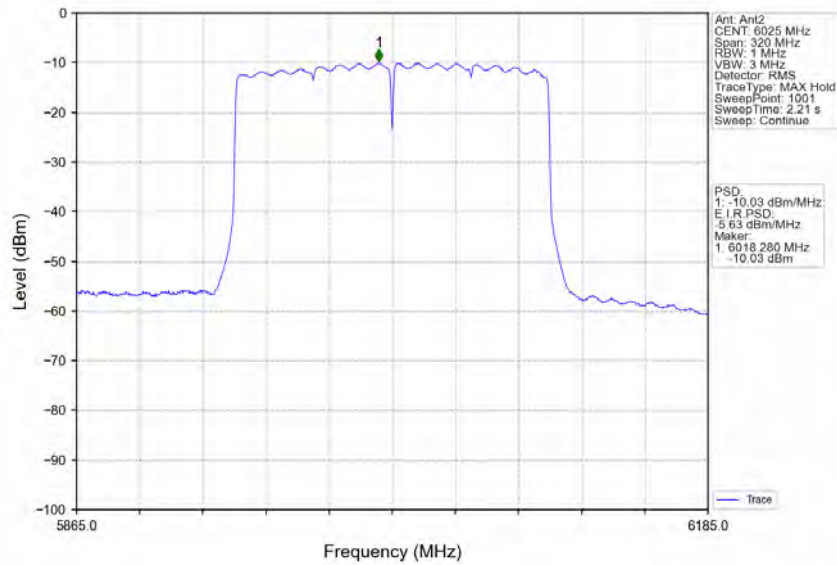
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

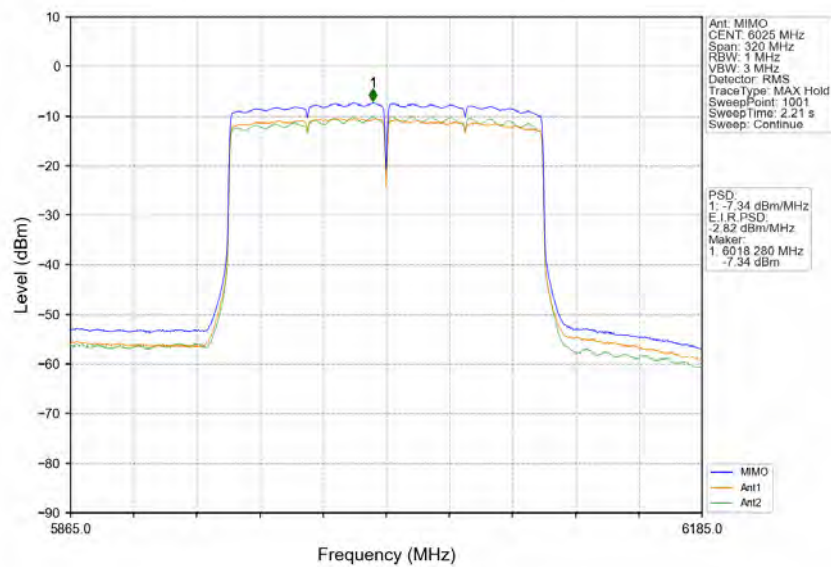
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802.11ax(HEW160) LCH 6025MHz 2xRU996 Left Ant2 NTN



802.11ax(HEW160) LCH 6025MHz 2xRU996 Left MIMO NTN



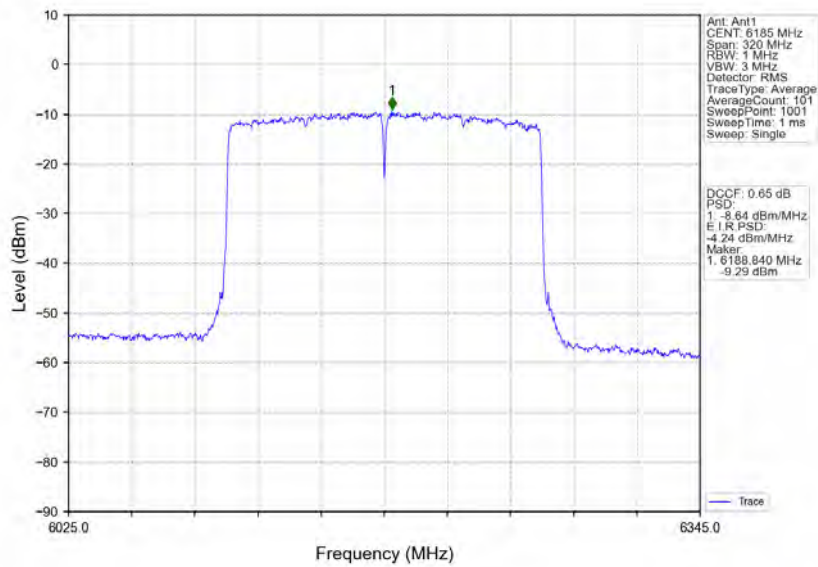
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

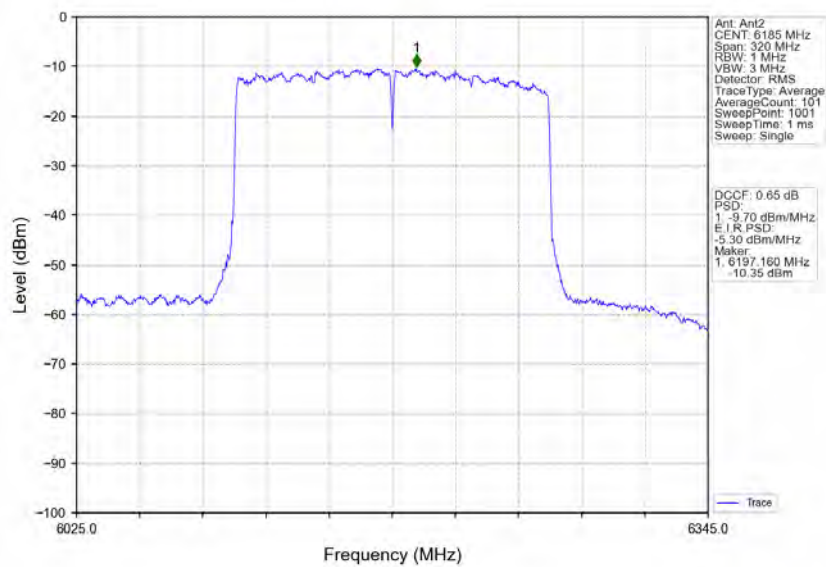
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802.11ax(HEW160) MCH_6185MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160) MCH_6185MHz_2xRU996_Left_Ant2_NTNV



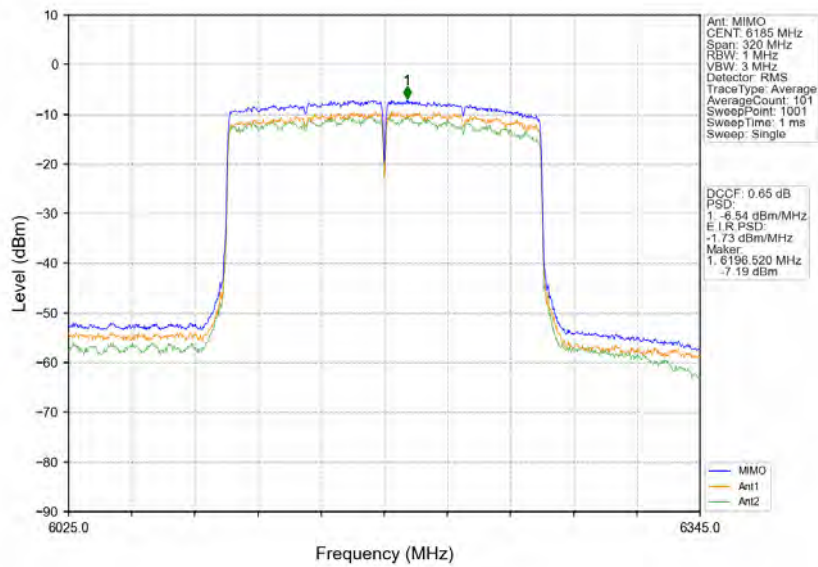
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

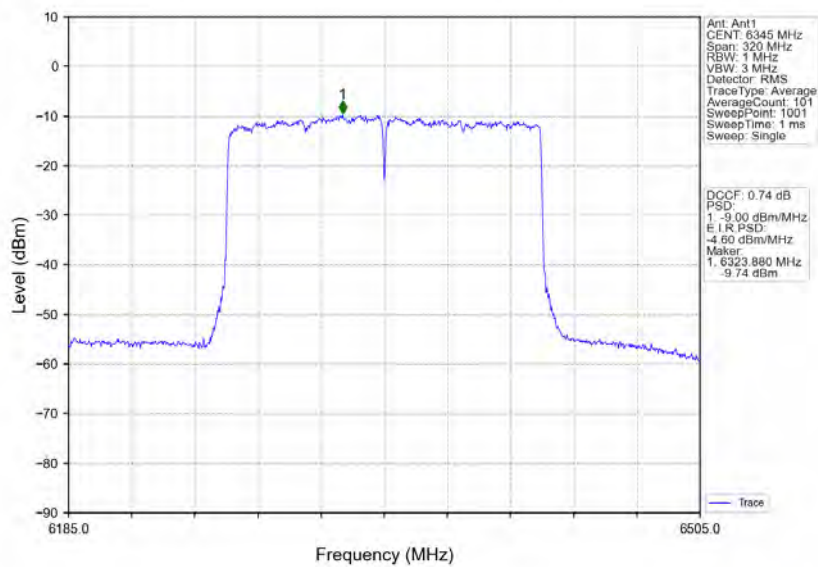
Report No.: KSCR240700123605

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802.11ax(HEW160) MCH 6185MHz 2xRU996 Left MIMO NTNV



802.11ax(HEW160) HCH 6345MHz 2xRU996 Left Ant1 NTNV



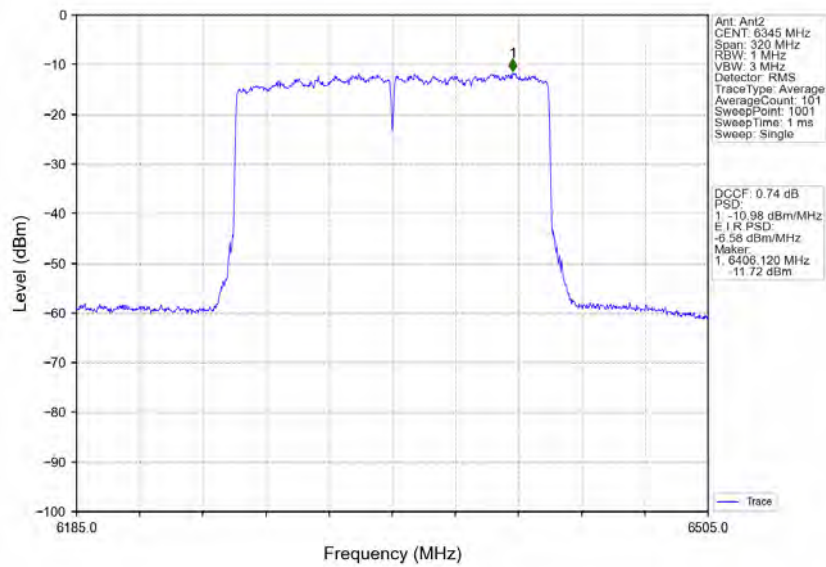
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

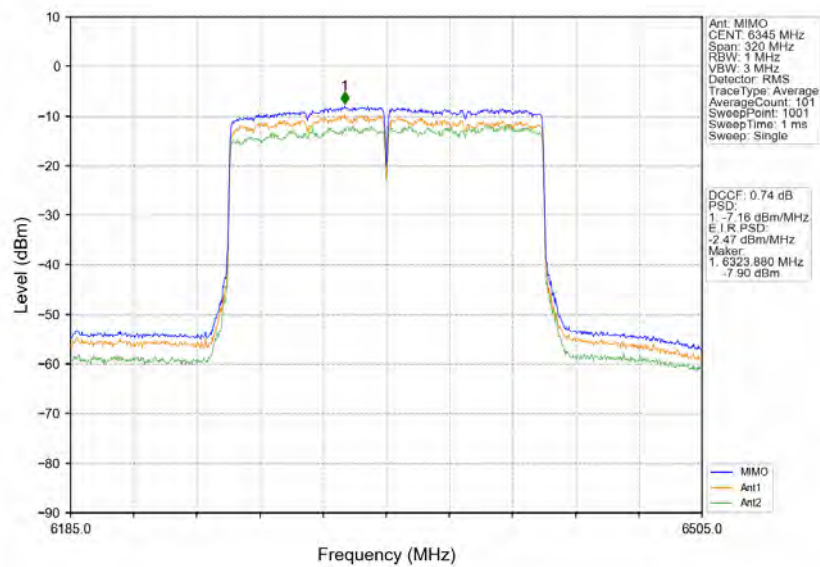
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802.11ax(HEW160) HCH 6345MHz 2xRU996 Left Ant2 NTV



802.11ax(HEW160) HCH 6345MHz 2xRU996 Left MIMO NTV



Compliance Certification Services (Kunshan) Inc.

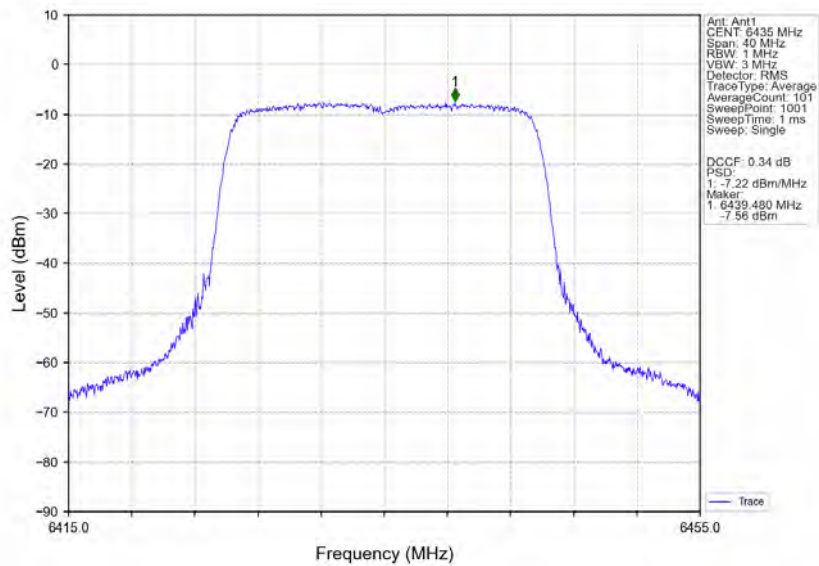
CCSEM-TRF-001 Rev. 02 Sep 01, 2023

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4.2.3 PSD

802.11ax(HEW20)_LCH_6435MHz_RU242_Left_Ant1_NTNV



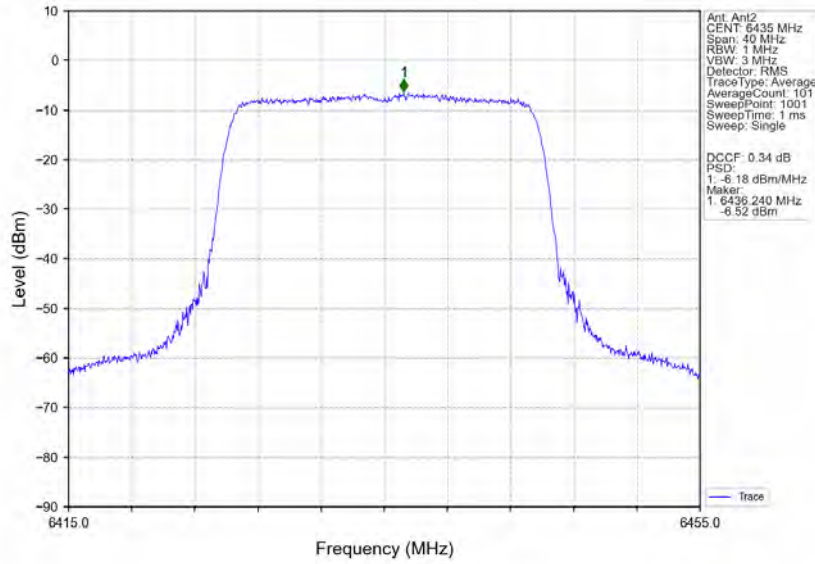
802.11ax(HEW20)_LCH_6435MHz_RU242_Left_Ant2_NTNV

Compliance Certification Services (Kunshan) Inc.

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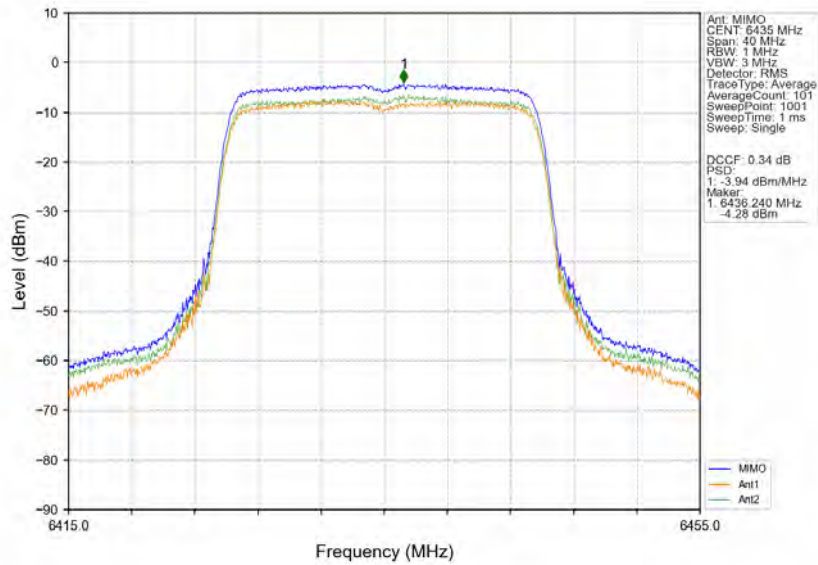
Compliance Certification Services (Kunshan) Inc.

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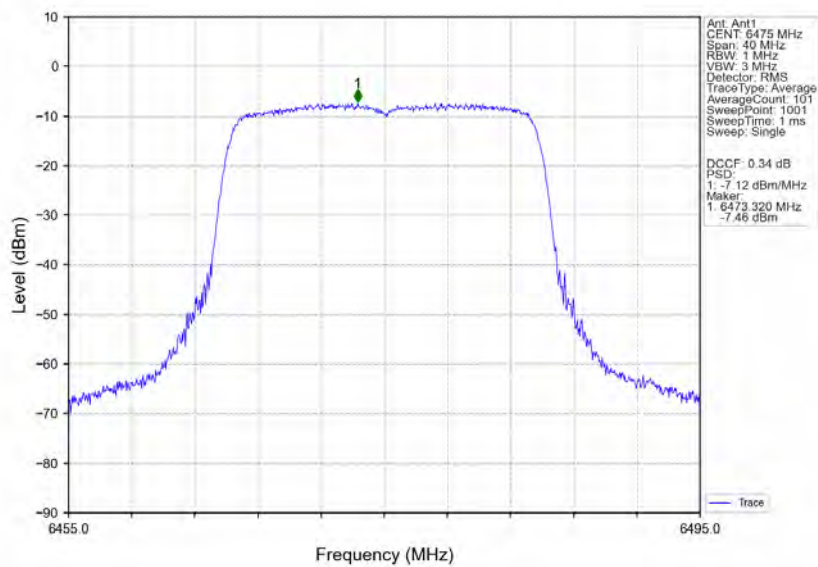
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802.11ax(HEW20) LCH 6435MHz RU242 Left MIMO NTN



802.11ax(HEW20) MCH 6475MHz RU242 Left Ant1 NTN



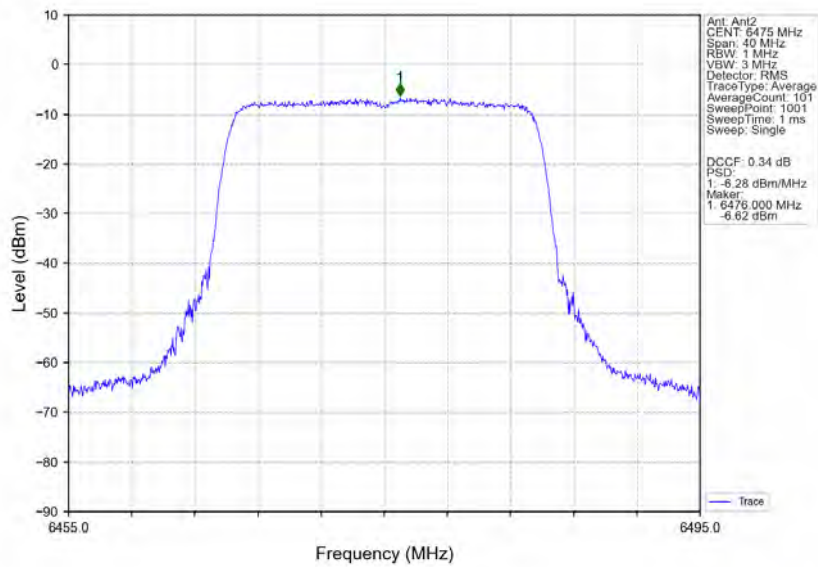
Compliance Certification Services (Kunshan) Inc.

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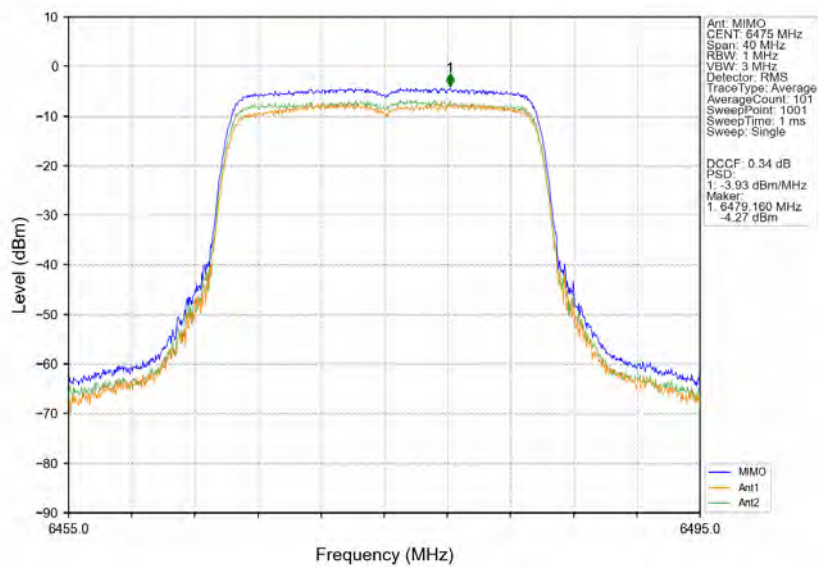
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802.11ax(HEW20)_MCH_6475MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_MCH_6475MHz_RU242_Left_MIMO_NTNV



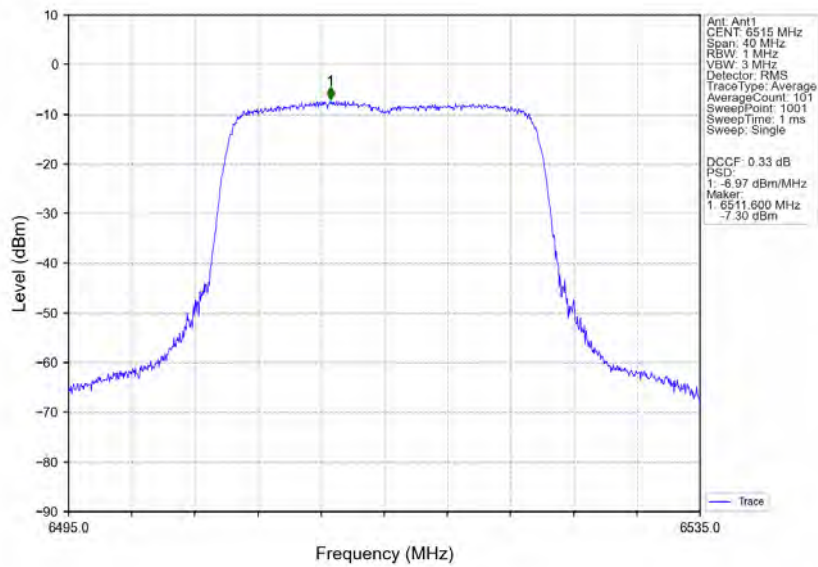
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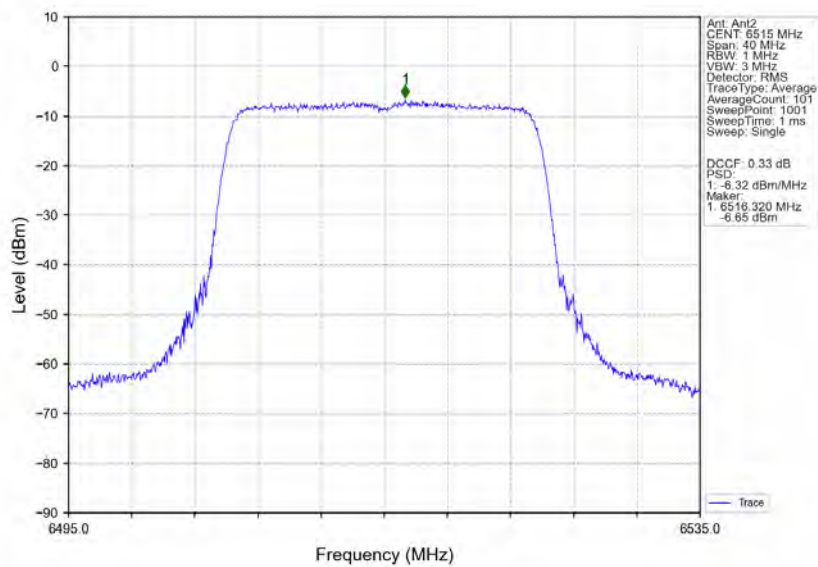
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802.11ax(HEW20)_HCH_6515MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_6515MHz_RU242_Left_Ant2_NTNV



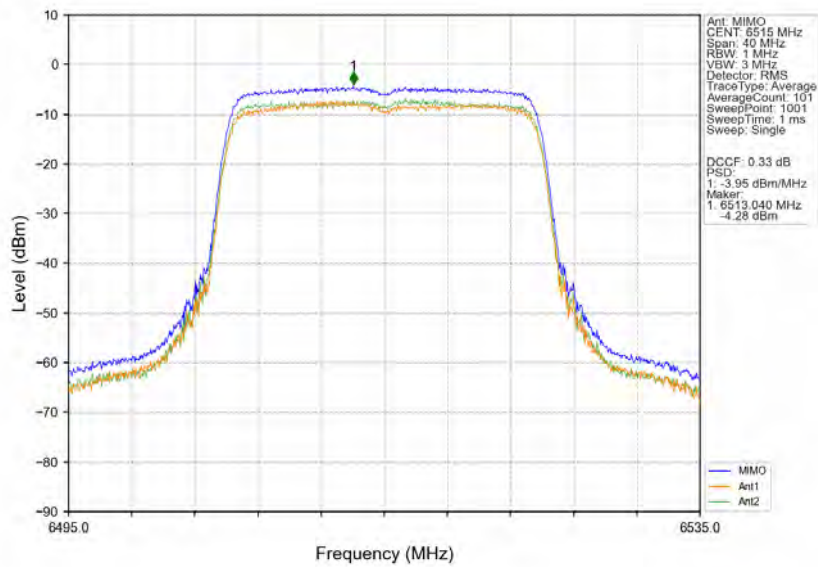
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

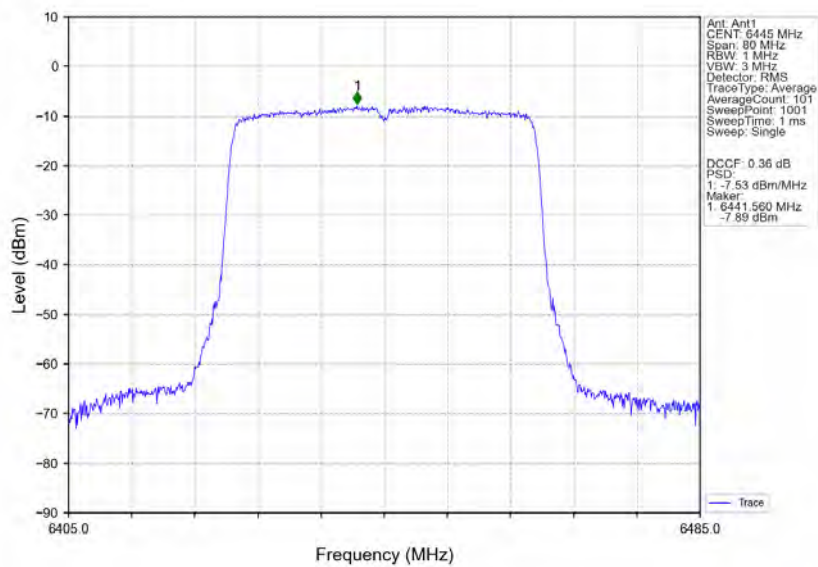
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802.11ax(HEW20) HCH 6515MHz RU242 Left MIMO NTN



802.11ax(HEW40) LCH 6445MHz RU484 Left Ant1 NTN



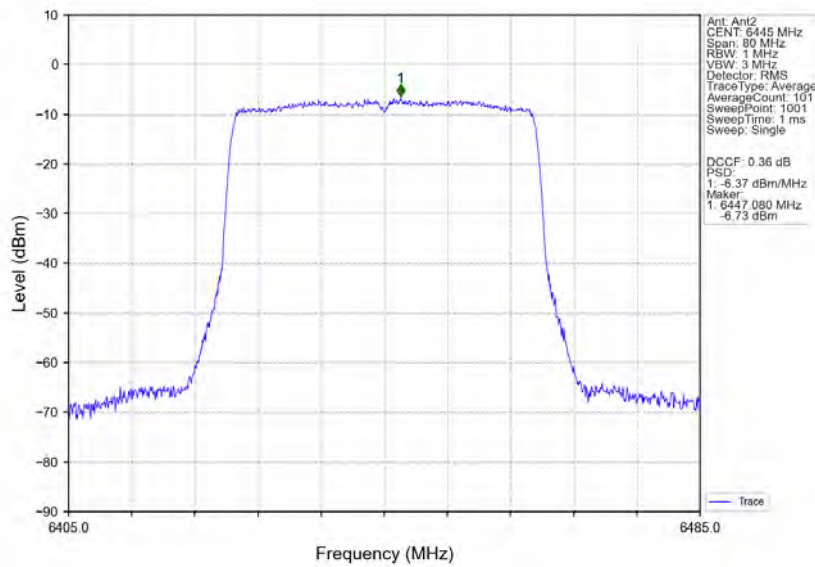
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

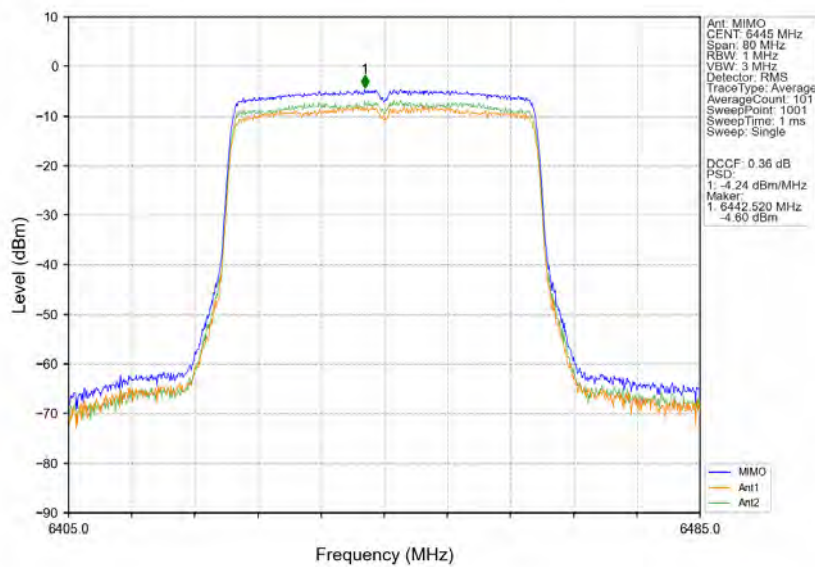
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802.11ax(HEW40) LCH 6445MHz RU484 Left Ant2 NTN



802.11ax(HEW40) LCH 6445MHz RU484 Left MIMO NTN



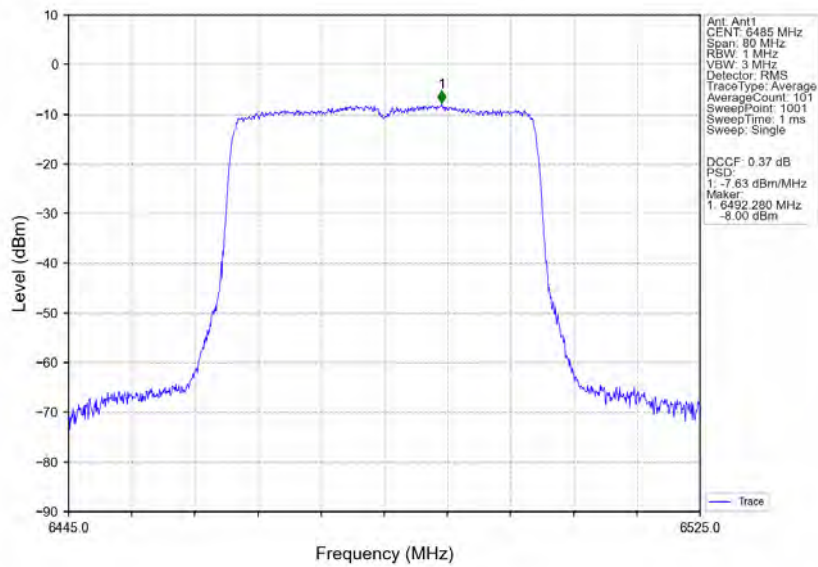
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

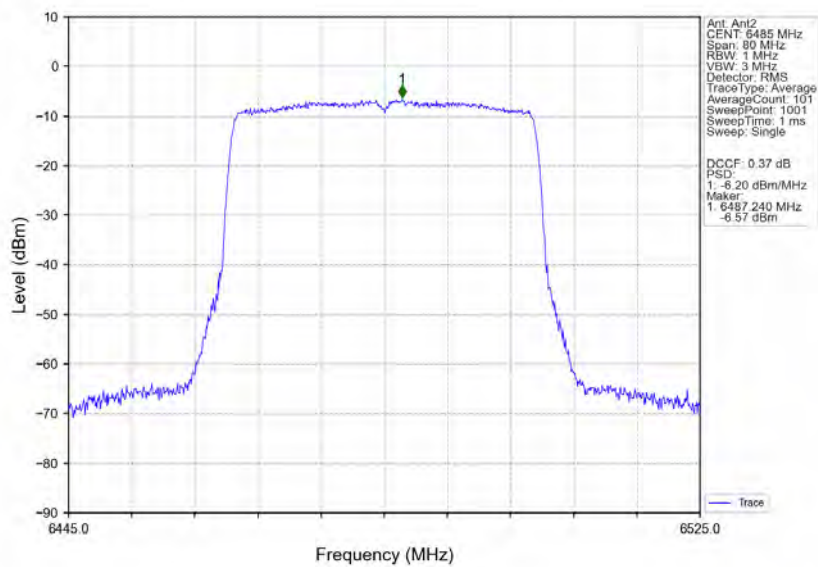
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802.11ax(HEW40)_MCH_6485MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_MCH_6485MHz_RU484_Left_Ant2_NTNV



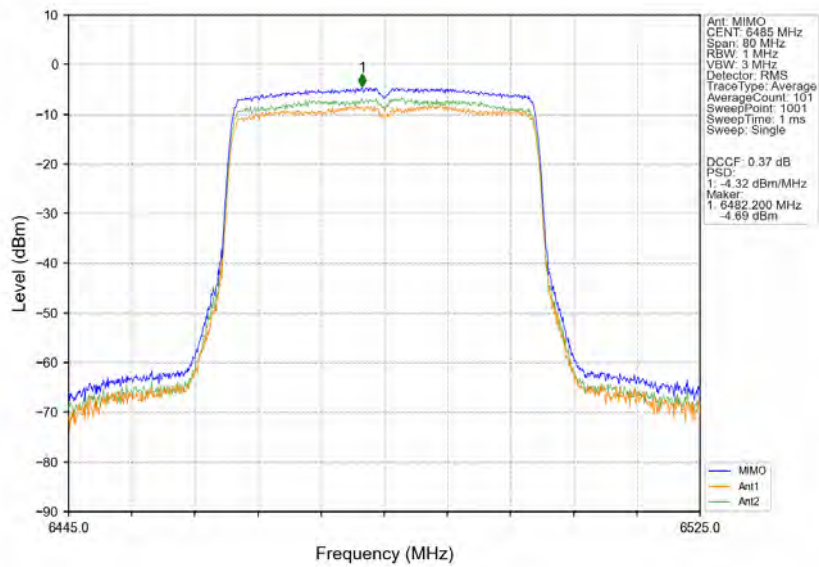
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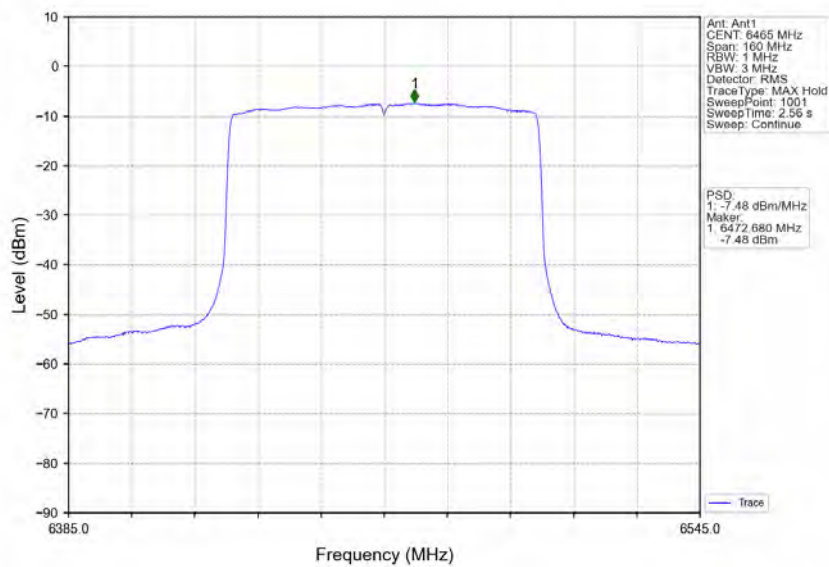
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802.11ax(HEW40) MCH 6485MHz RU484 Left MIMO NTN



802.11ax(HEW80) LCH 6465MHz RU996 Left Ant1 NTN



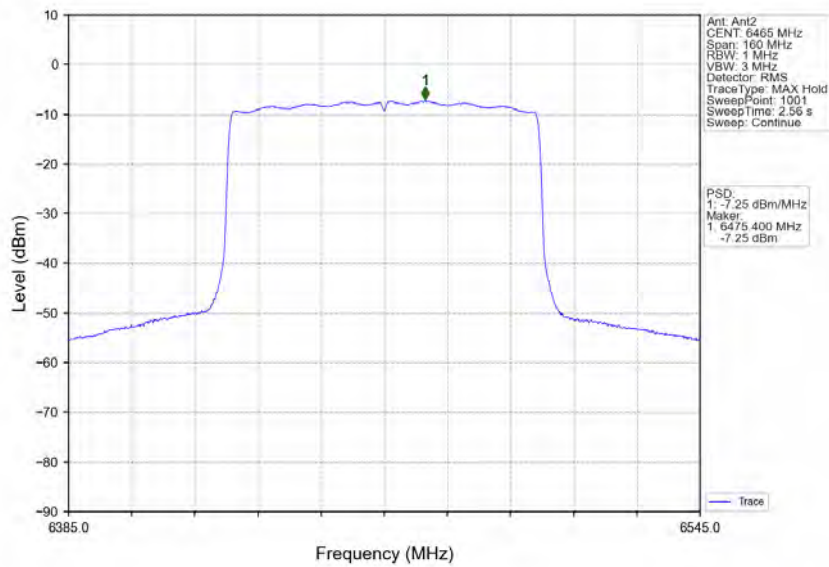
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

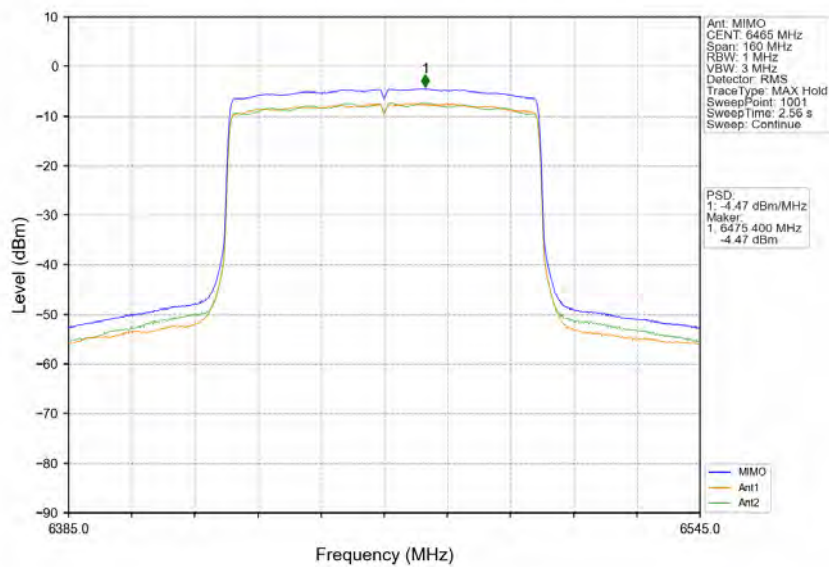
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802.11ax(HEW80) LCH_6465MHz RU996 Left Ant2 NTN



802.11ax(HEW80) LCH_6465MHz RU996 Left MIMO NTN



Compliance Certification Services (Kunshan) Inc.

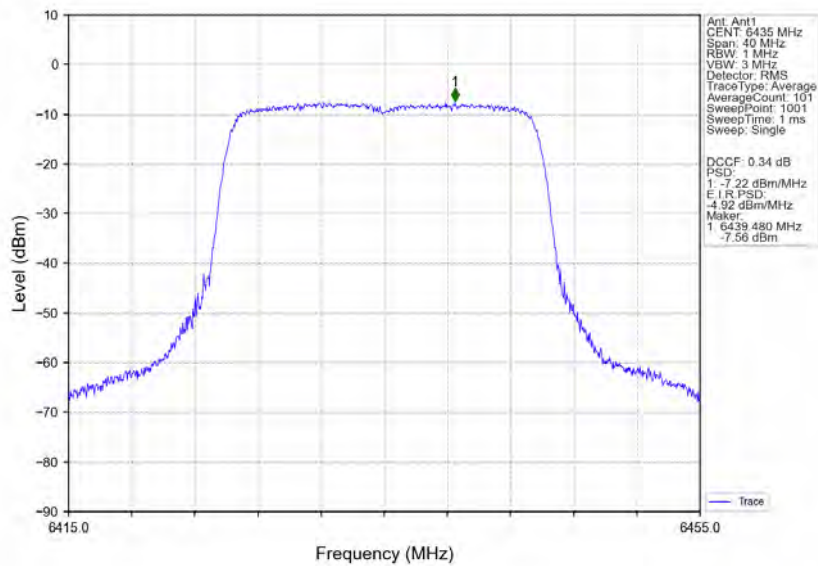
CCSEM-TRF-001 Rev. 02 Sep 01, 2023

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4.2.4 E.I.R.PSD

802.11ax(HEW20)_LCH_6435MHz_RU242_Left_Ant1_NTNV



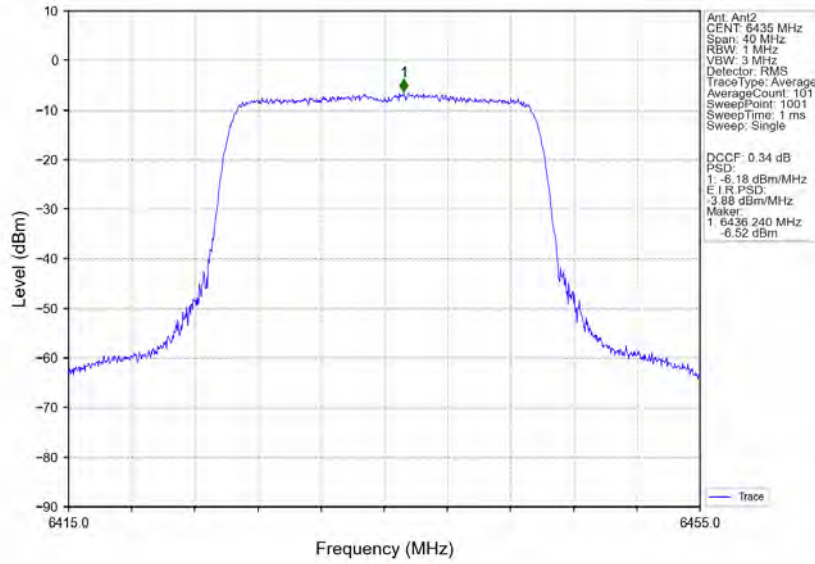
802.11ax(HEW20)_LCH_6435MHz_RU242_Left_Ant2_NTNV

Compliance Certification Services (Kunshan) Inc.

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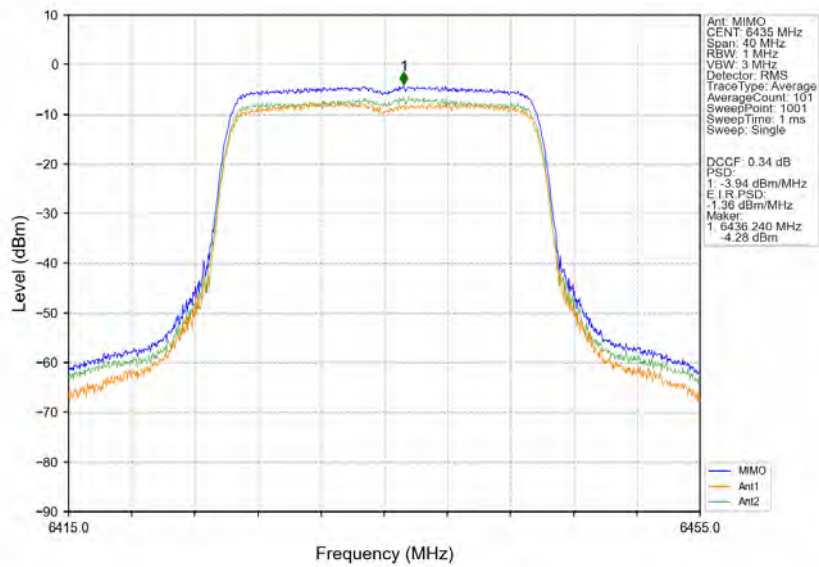
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

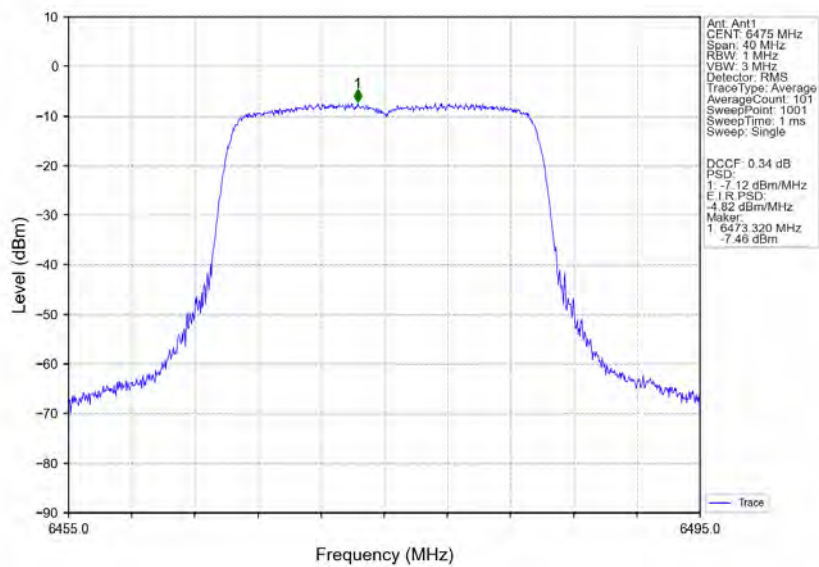
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802.11ax(HEW20) LCH 6435MHz RU242 Left MIMO NTN



802.11ax(HEW20) MCH 6475MHz RU242 Left Ant1 NTN



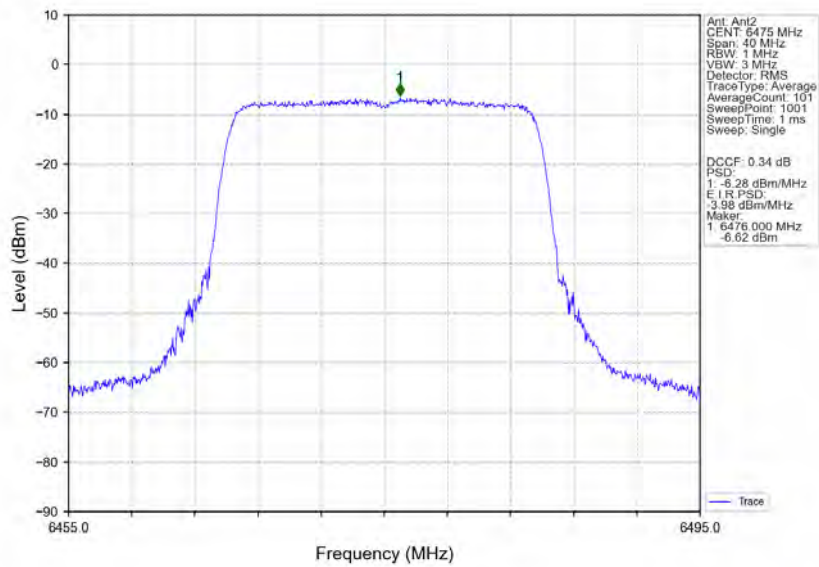
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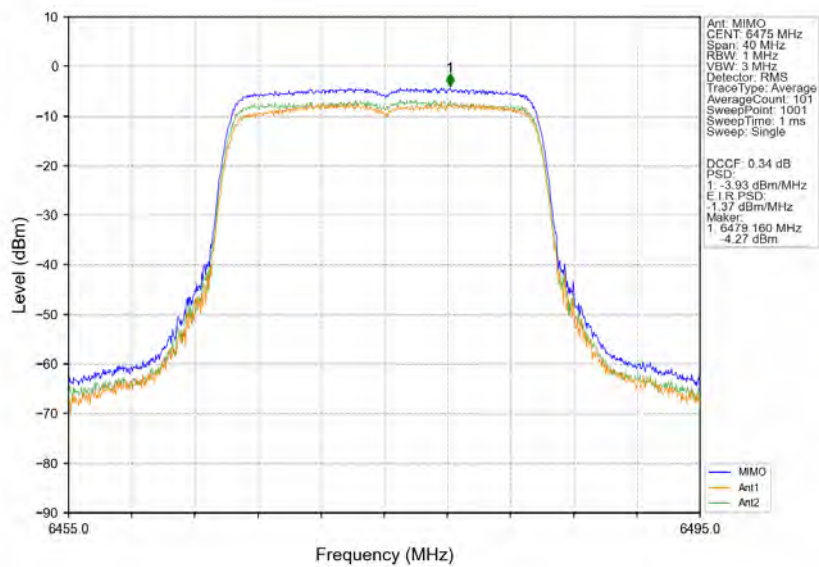
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802.11ax(HEW20)_MCH_6475MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_MCH_6475MHz_RU242_Left_MIMO_NTNV



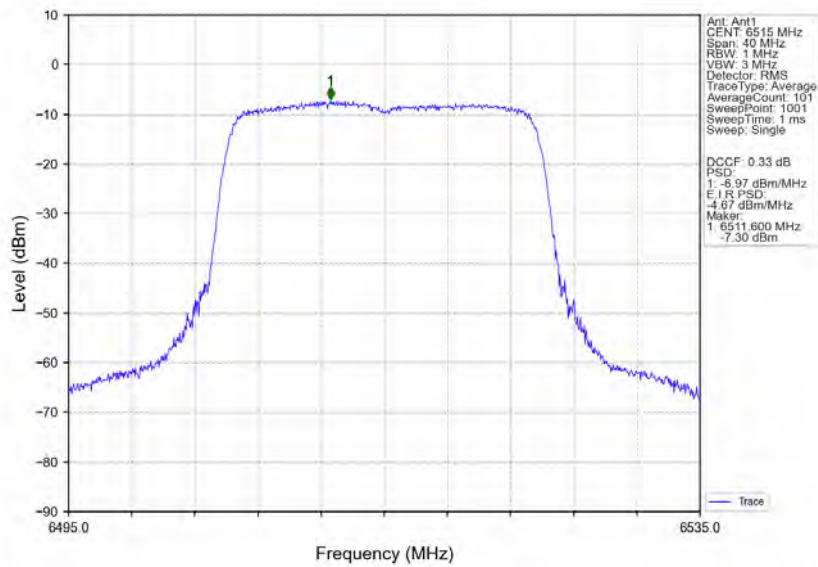
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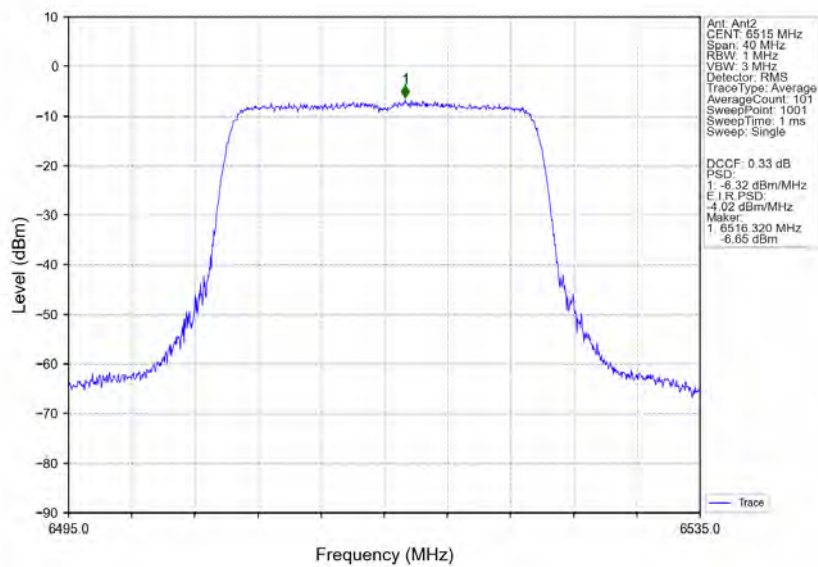
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802.11ax(HEW20)_HCH_6515MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_6515MHz_RU242_Left_Ant2_NTNV



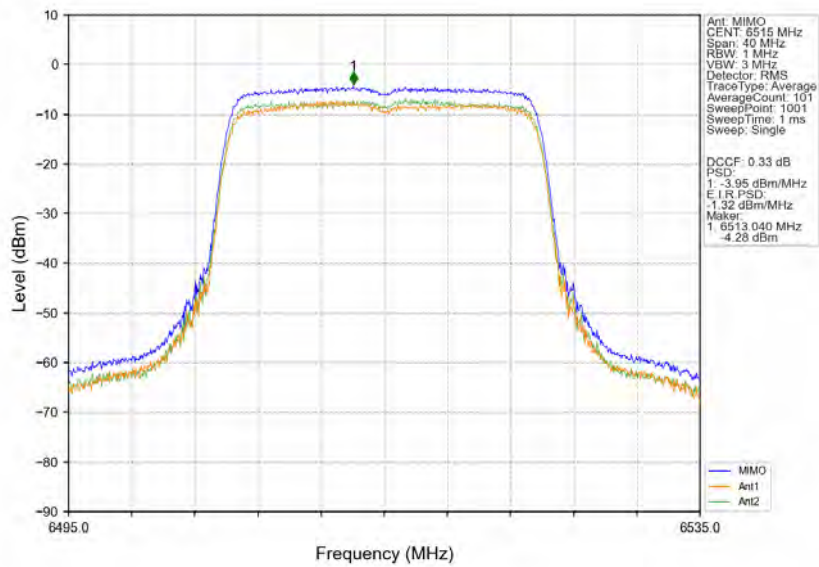
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

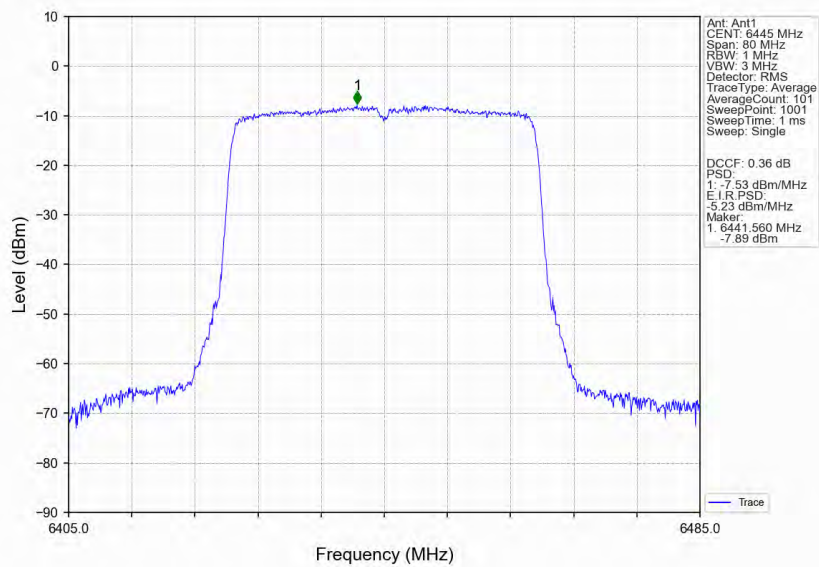
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802.11ax(HEW20) HCH 6515MHz RU242 Left MIMO NTN



802.11ax(HEW40) LCH 6445MHz RU484 Left Ant1 NTN



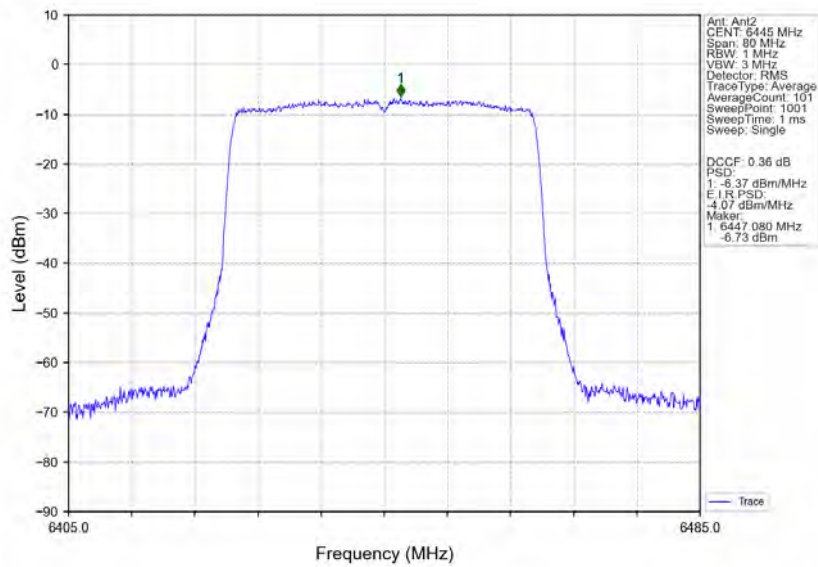
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

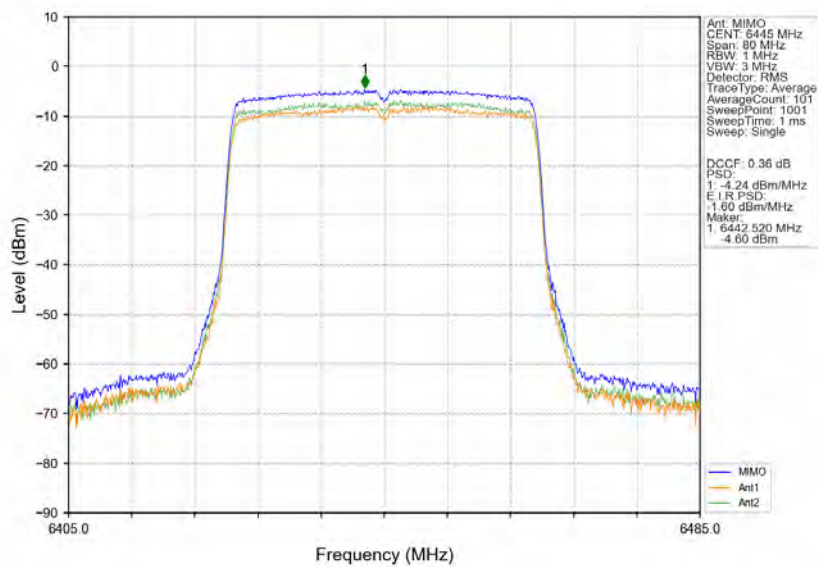
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802.11ax(HEW40) LCH_6445MHz RU484 Left Ant2 NTN



802.11ax(HEW40) LCH_6445MHz RU484 Left MIMO NTN



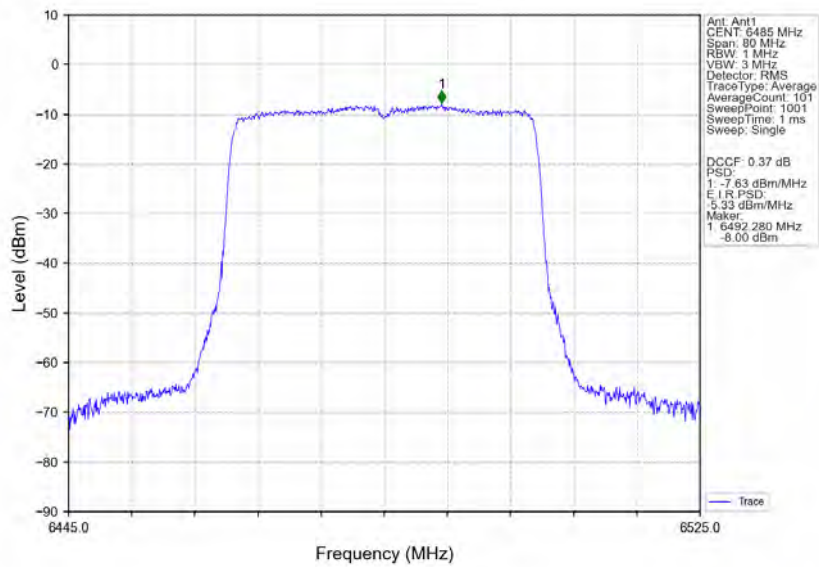
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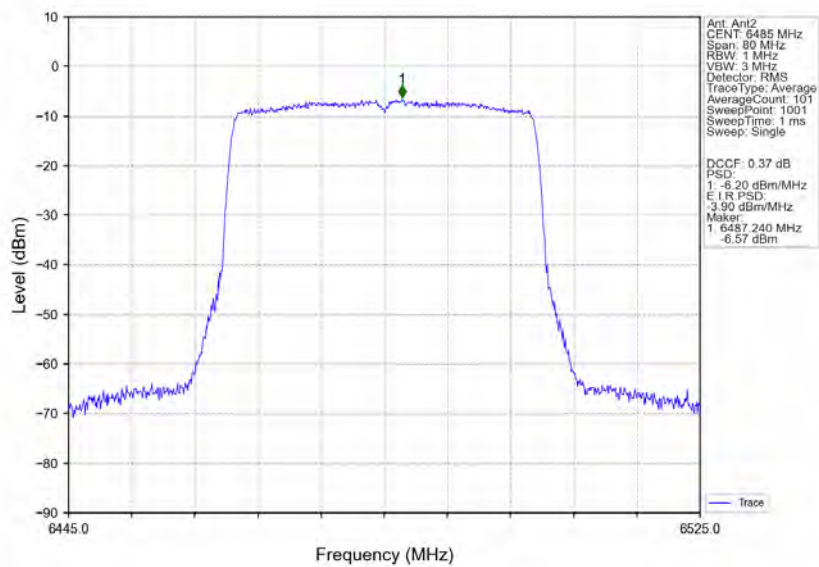
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802.11ax(HEW40)_MCH_6485MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_MCH_6485MHz_RU484_Left_Ant2_NTNV



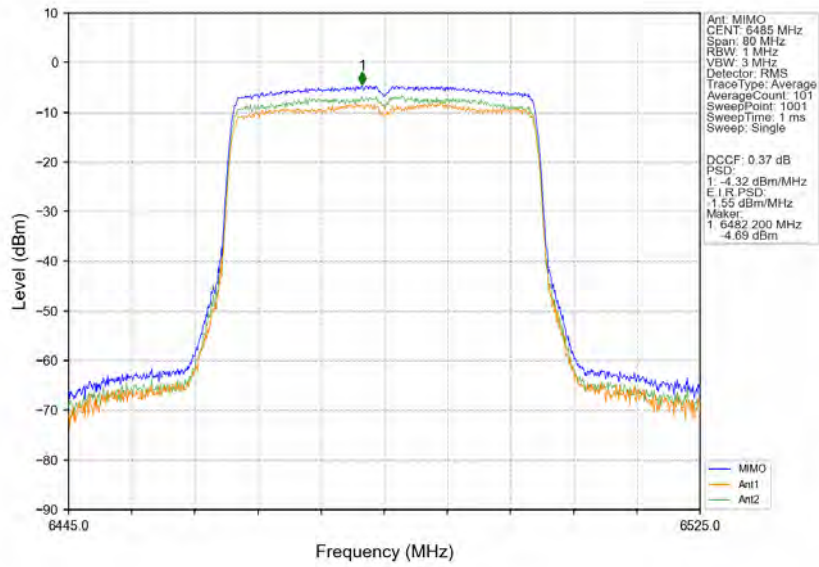
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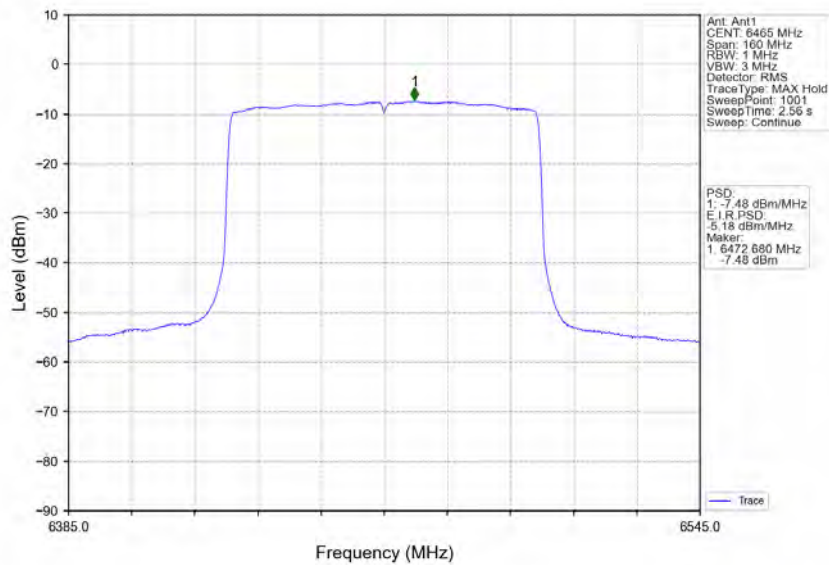
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802.11ax(HEW40) MCH 6485MHz RU484 Left MIMO NTN



802.11ax(HEW80) LCH 6465MHz RU996 Left Ant1 NTN



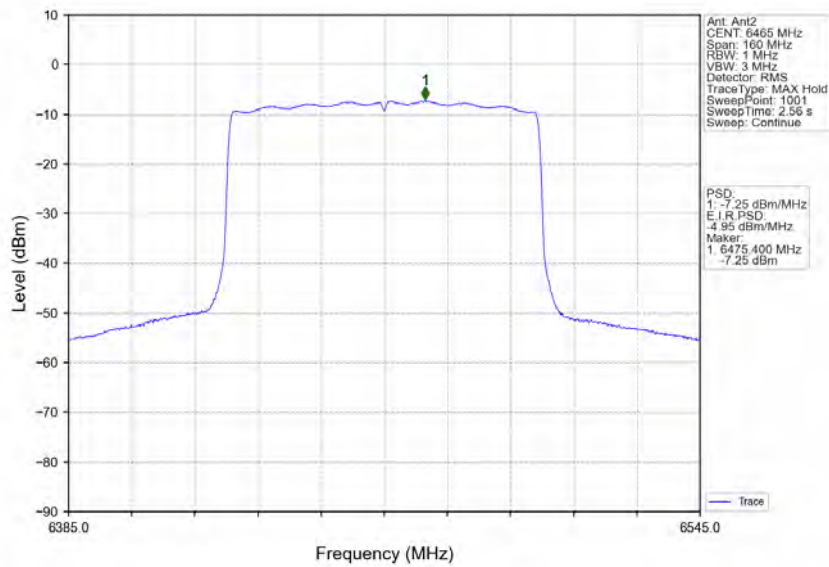
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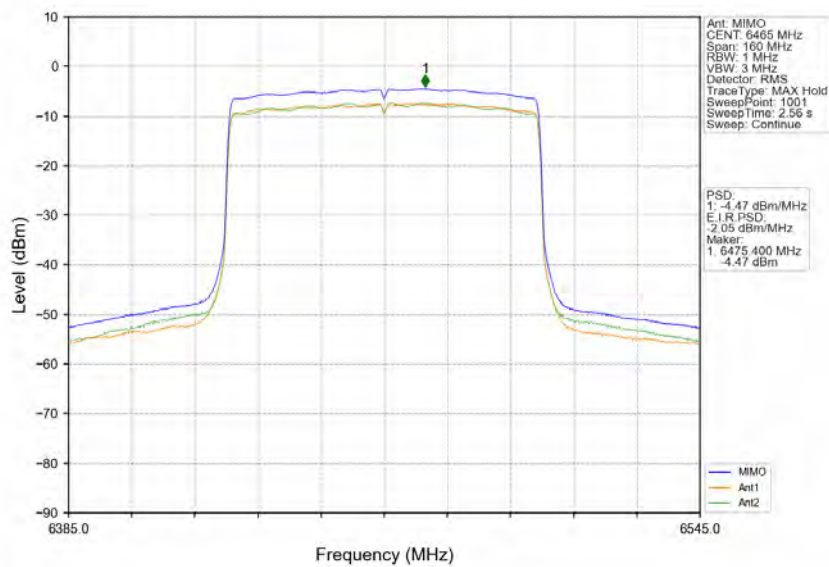
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802.11ax(HEW80) LCH_6465MHz_RU996_Left_Ant2_NTNV



802.11ax(HEW80) LCH_6465MHz_RU996_Left_MIMO_NTNV



Compliance Certification Services (Kunshan) Inc.

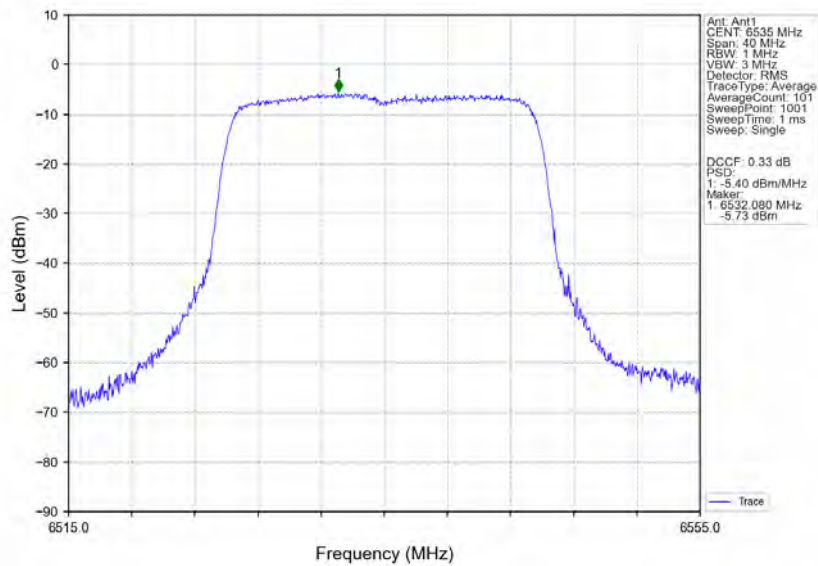
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4.2.5 PSD

802.11ax(HEW20)_LCH_6535MHz_RU242_Left_Ant1_NTNV



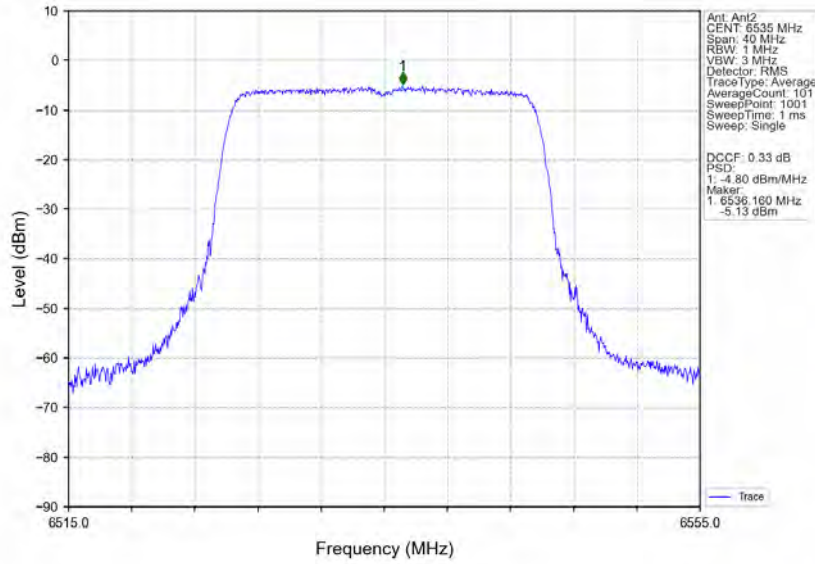
802.11ax(HEW20)_LCH_6535MHz_RU242_Left_Ant2_NTNV

Compliance Certification Services (Kunshan) Inc.

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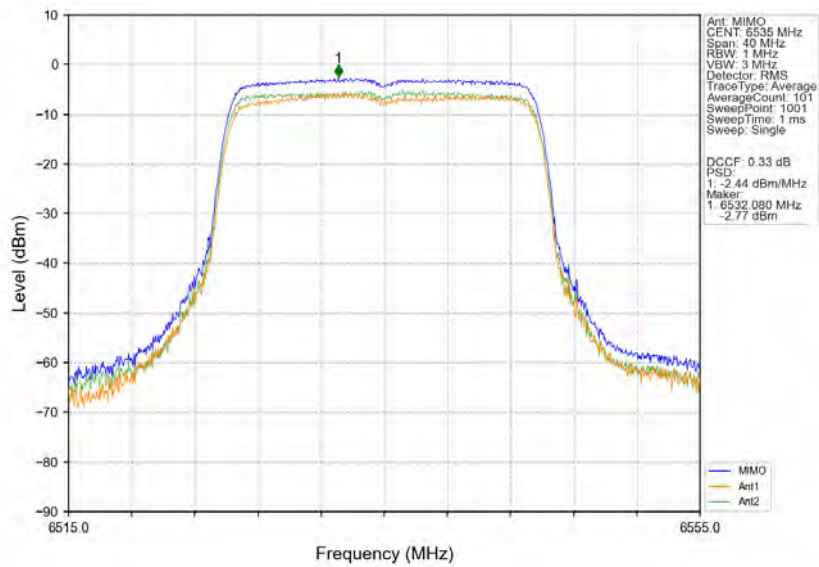
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

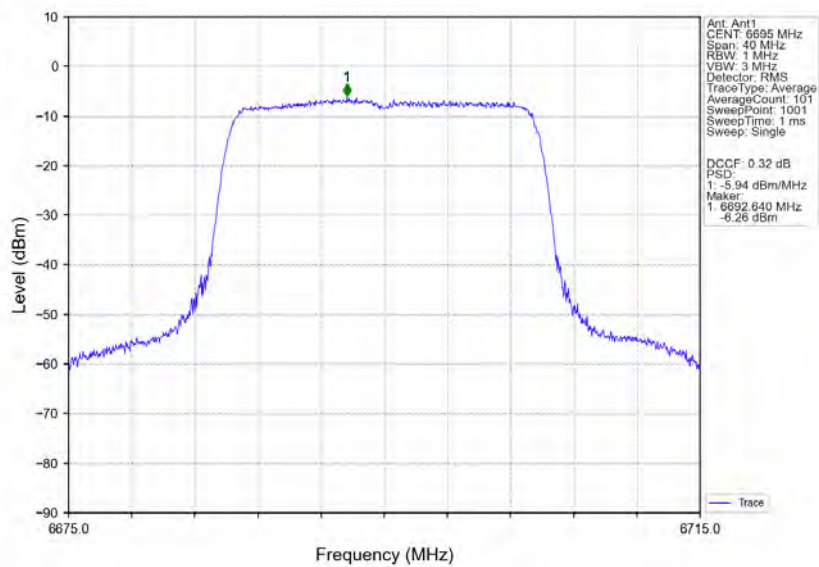
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802.11ax(HEW20) LCH 6535MHz RU242 Left MIMO NTN



802.11ax(HEW20) MCH 6695MHz RU242 Left Ant1 NTN



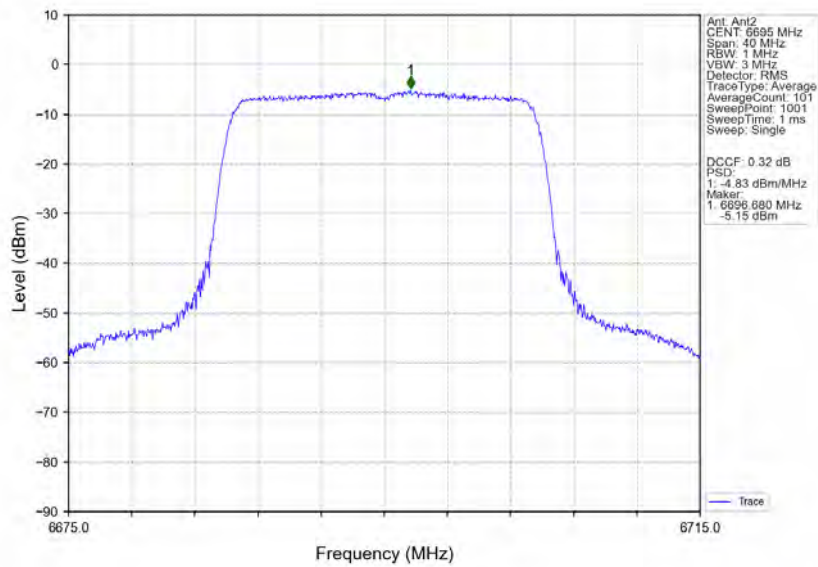
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

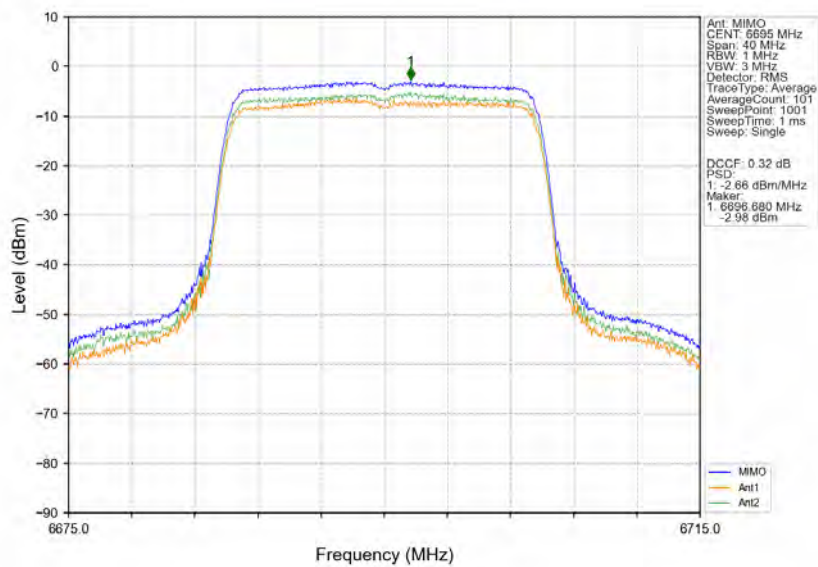
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802.11ax(HEW20)_MCH_6695MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_MCH_6695MHz_RU242_Left_MIMO_NTNV



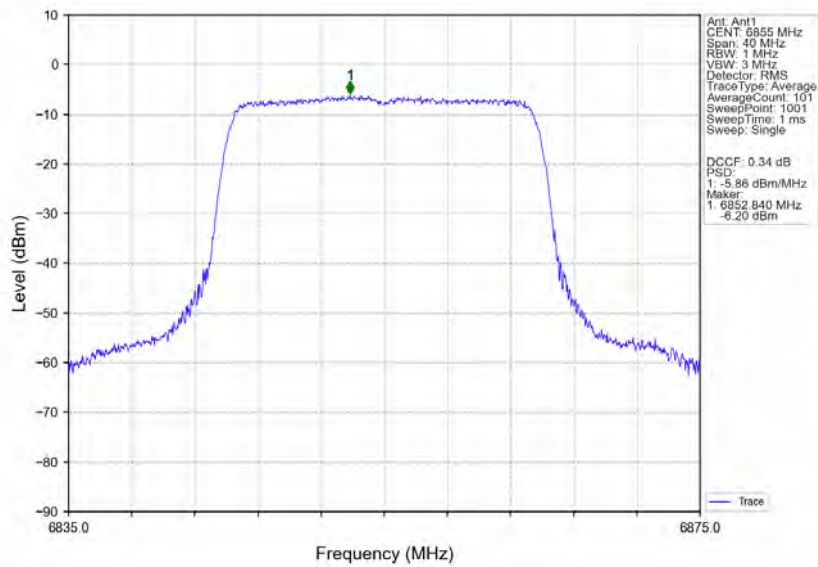
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

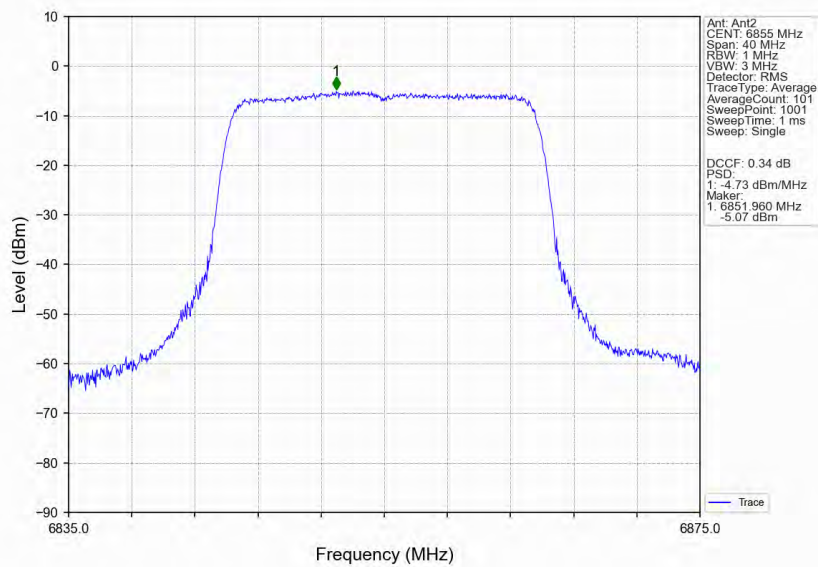
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802.11ax(HEW20) HCH 6855MHz RU242 Left Ant1 NTVN



802.11ax(HEW20) HCH 6855MHz RU242 Left Ant2 NTVN



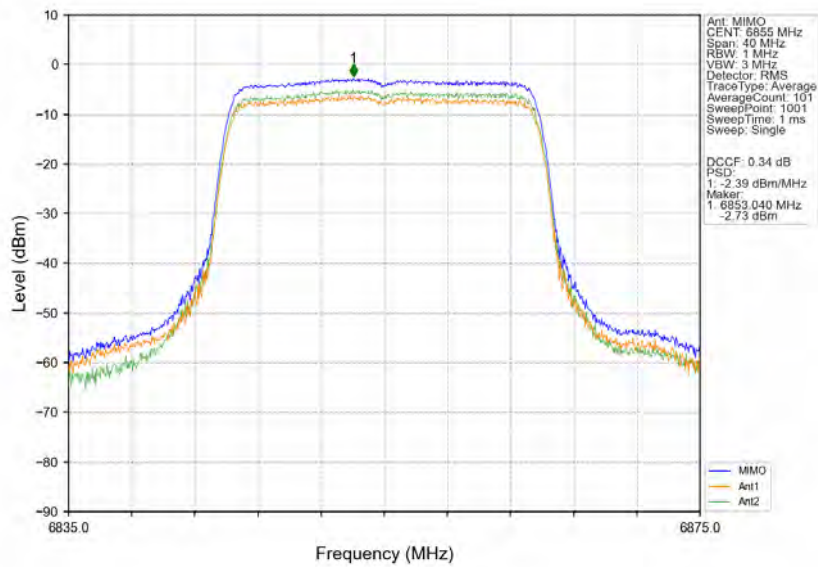
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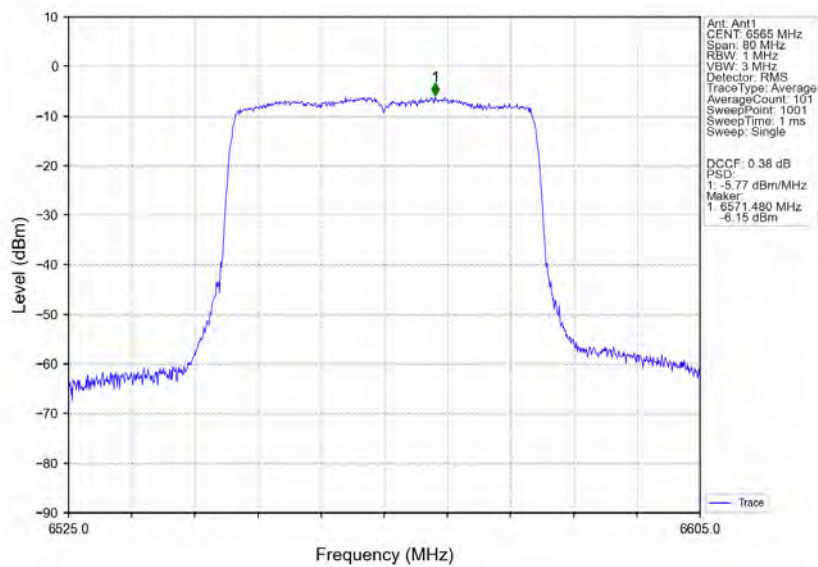
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802.11ax(HEW20) HCH 6855MHz RU242 Left MIMO NTN



802.11ax(HEW40) LCH 6565MHz RU484 Left Ant1 NTN



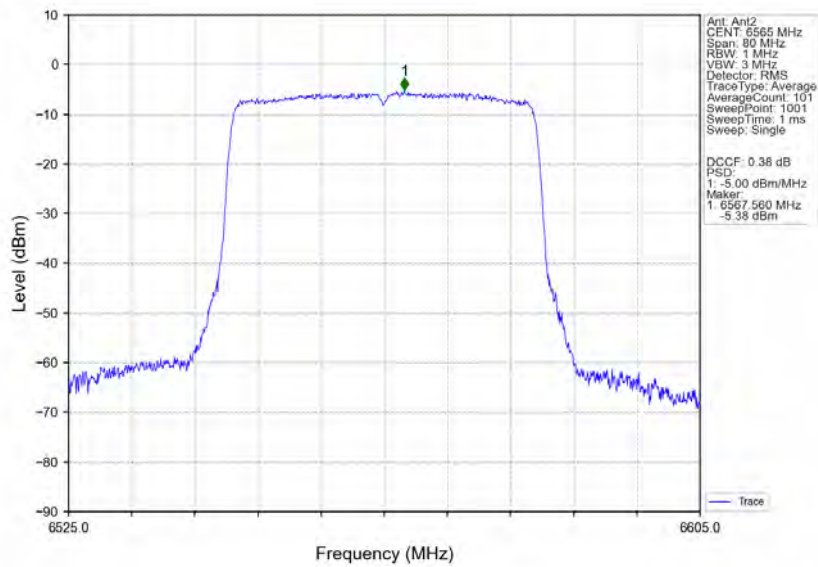
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

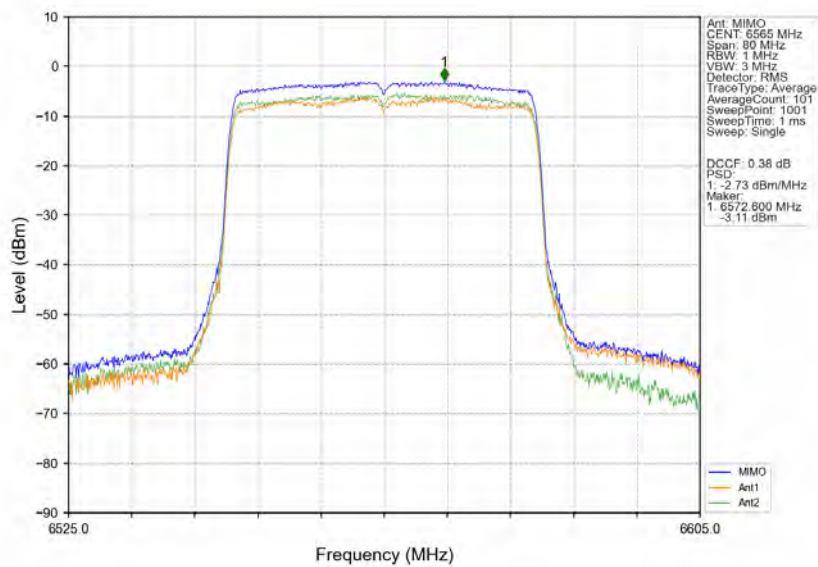
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802.11ax(HEW40) LCH_6565MHz RU484 Left Ant2 NTN



802.11ax(HEW40) LCH_6565MHz RU484 Left MIMO NTN



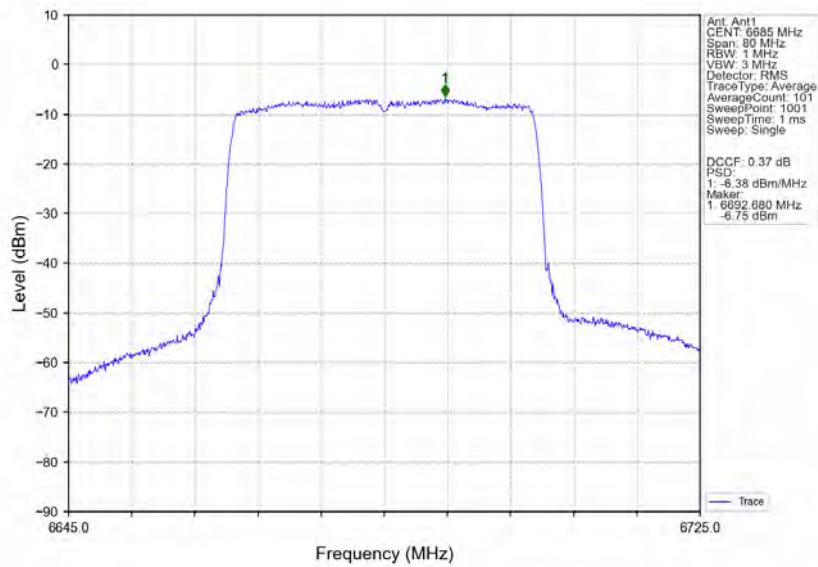
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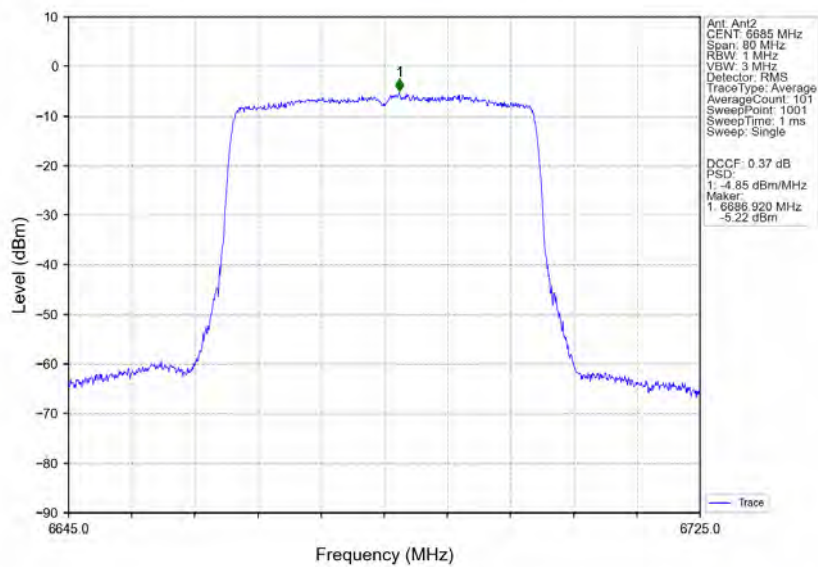
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802.11ax(HEW40)_MCH_6685MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_MCH_6685MHz_RU484_Left_Ant2_NTNV



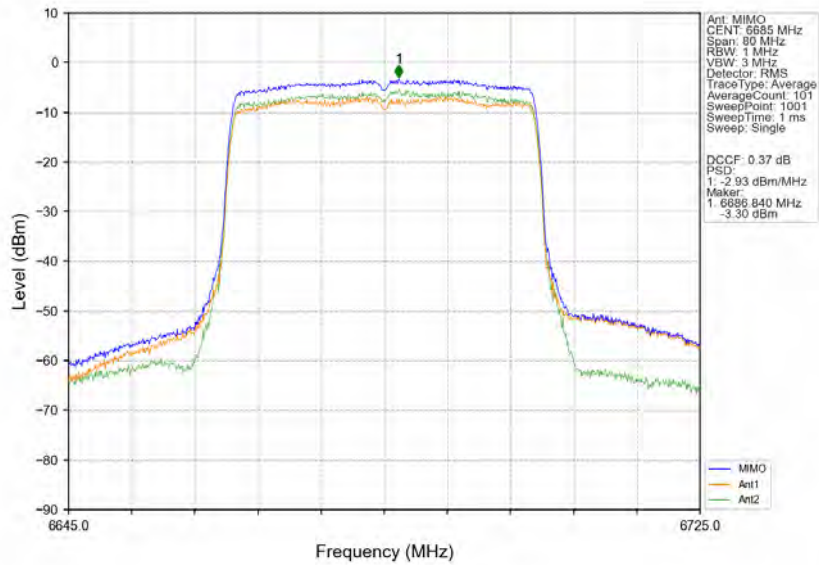
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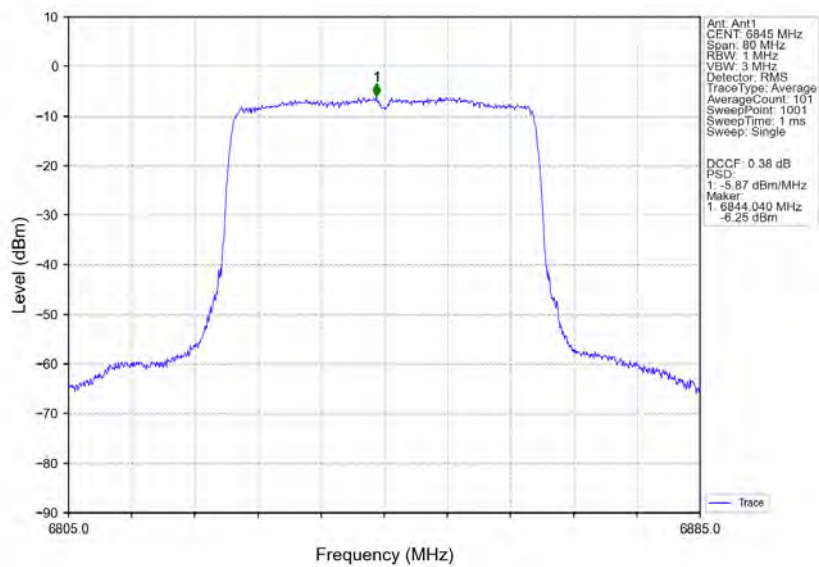
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802.11ax(HEW40) MCH 6685MHz RU484 Left MIMO NTN



802.11ax(HEW40) HCH 6845MHz RU484 Left Ant1 NTN



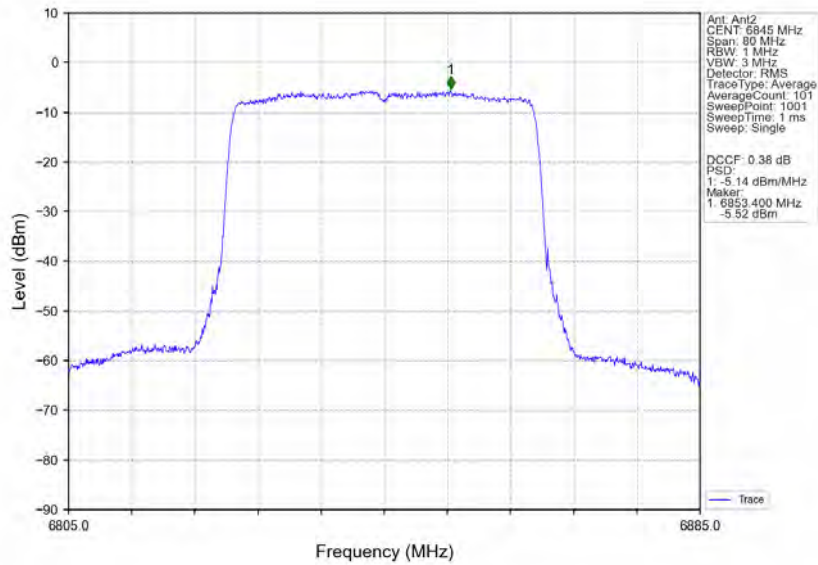
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

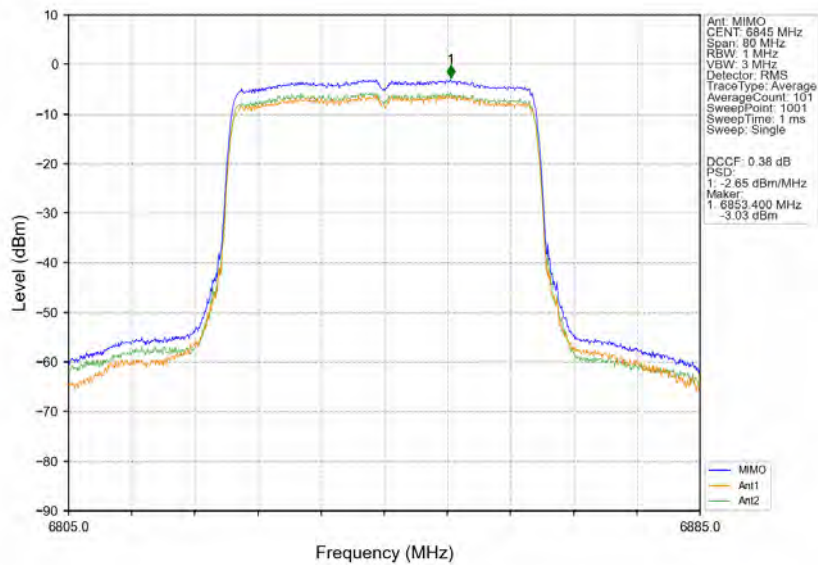
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802.11ax(HEW40) HCH 6845MHz RU484 Left Ant2 NTN



802.11ax(HEW40) HCH 6845MHz RU484 Left MIMO NTN



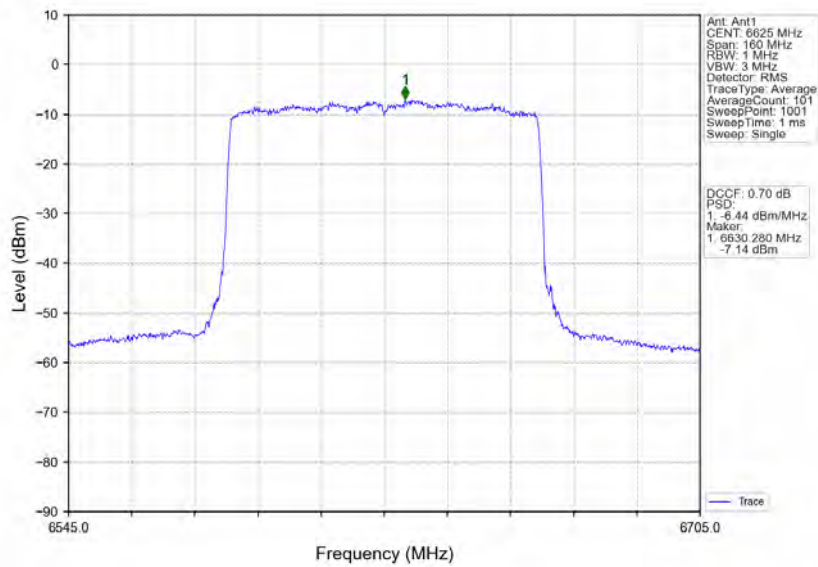
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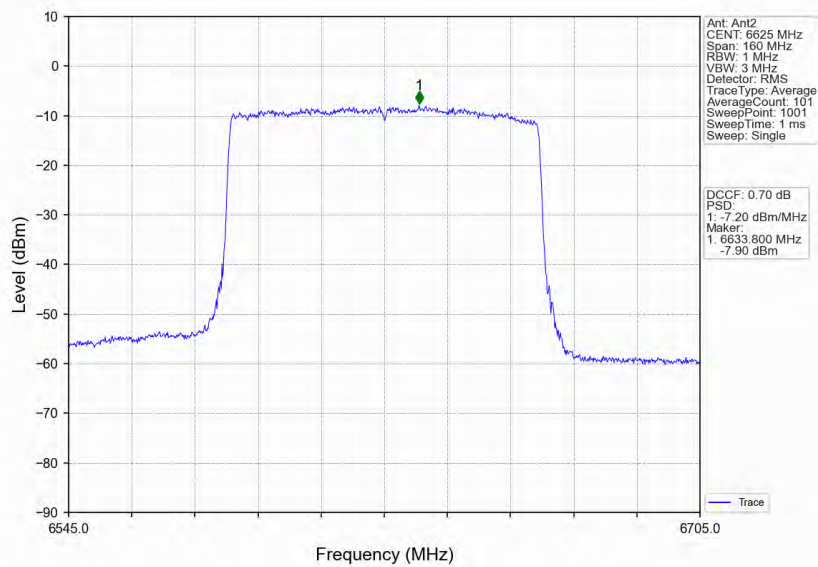
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802.11ax(HEW80) LCH_6625MHz RU996 Left Ant1 NTNV



802.11ax(HEW80) LCH_6625MHz RU996 Left Ant2 NTNV



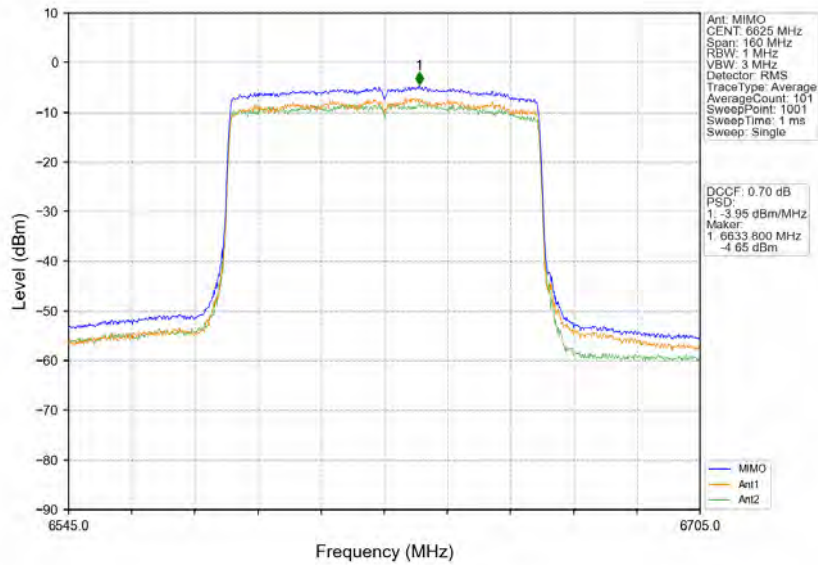
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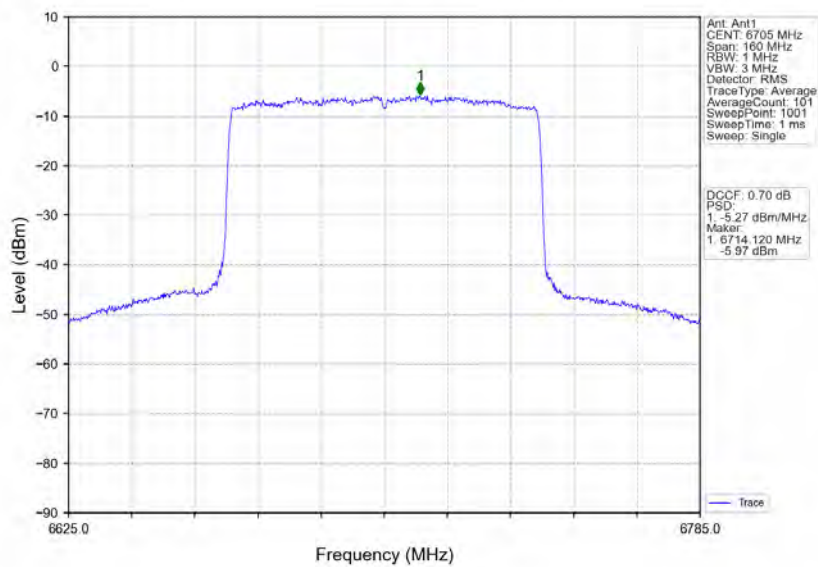
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802.11ax(HEW80) LCH 6625MHz RU996 Left MIMO NTN



802.11ax(HEW80) MCH 6705MHz RU996 Left Ant1 NTN



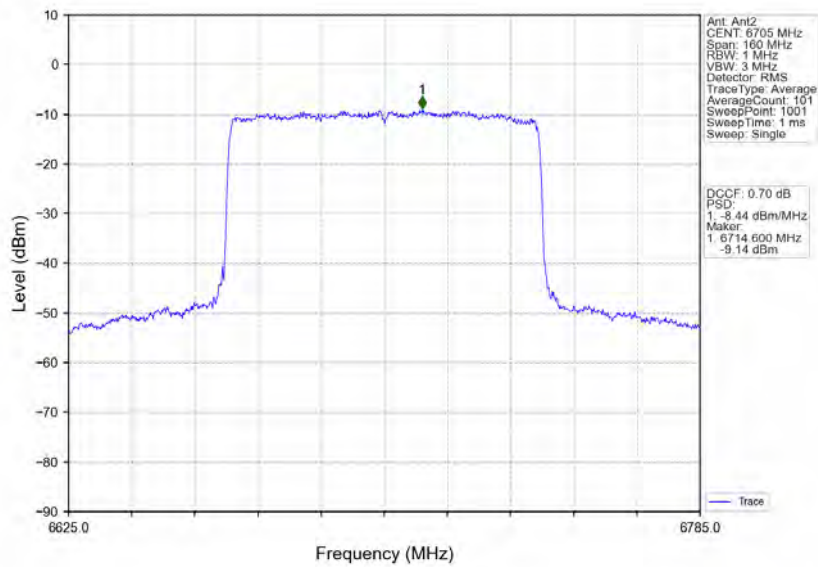
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

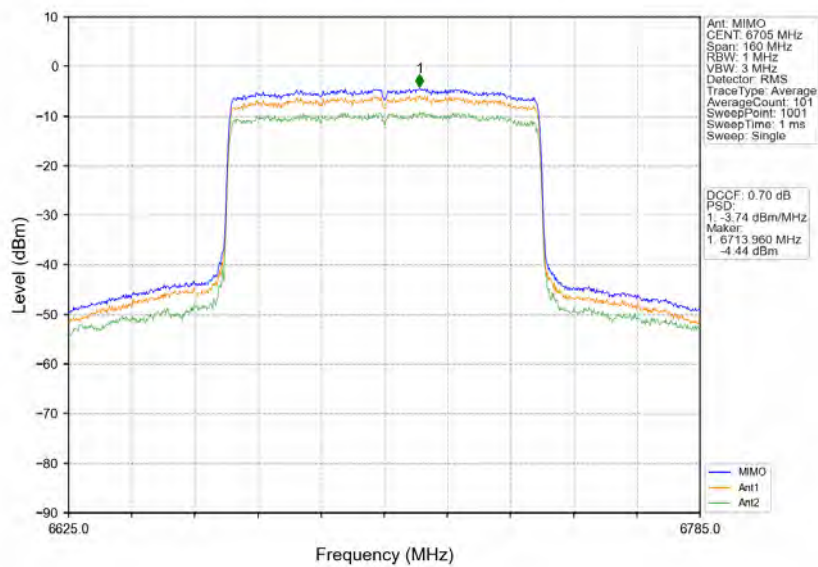
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802.11ax(HEW80) MCH 6705MHz RU996 Left Ant2 NTN



802.11ax(HEW80) MCH 6705MHz RU996 Left MIMO NTN



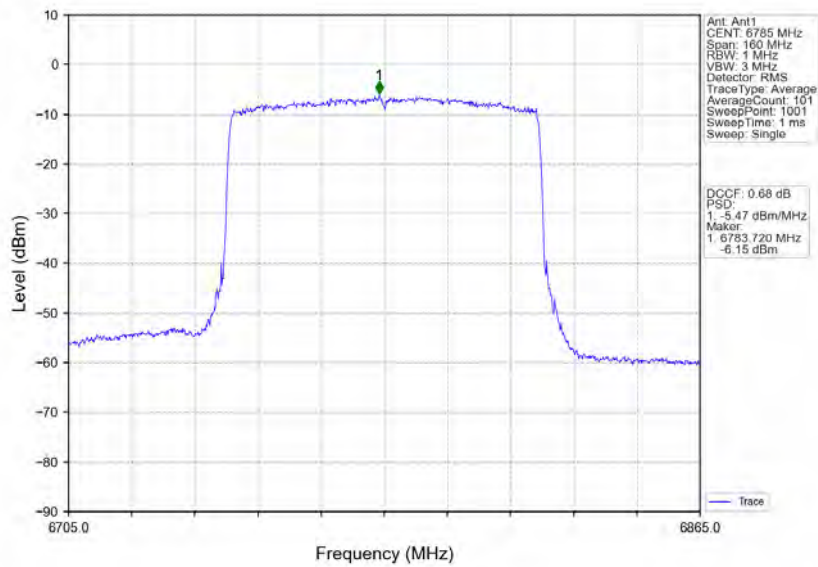
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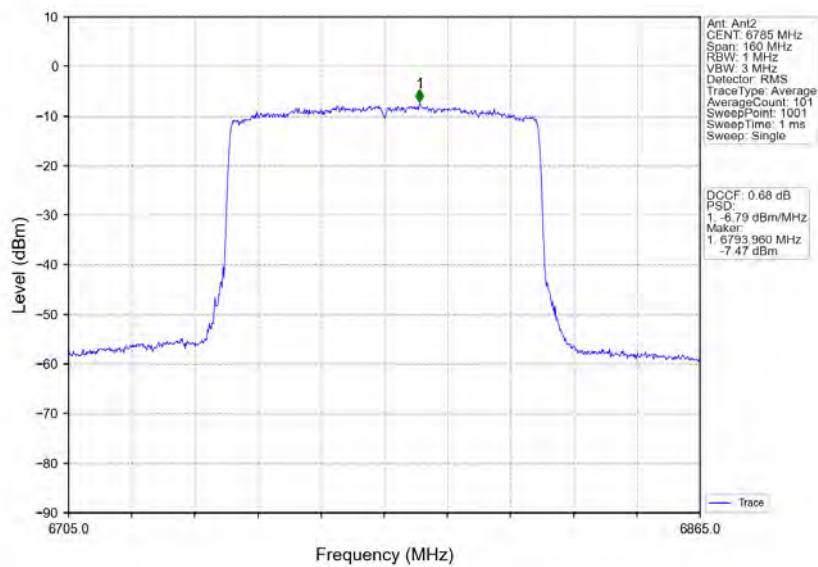
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802.11ax(HEW80) HCH 6785MHz RU996 Left Ant1 NTVN



802.11ax(HEW80) HCH 6785MHz RU996 Left Ant2 NTVN



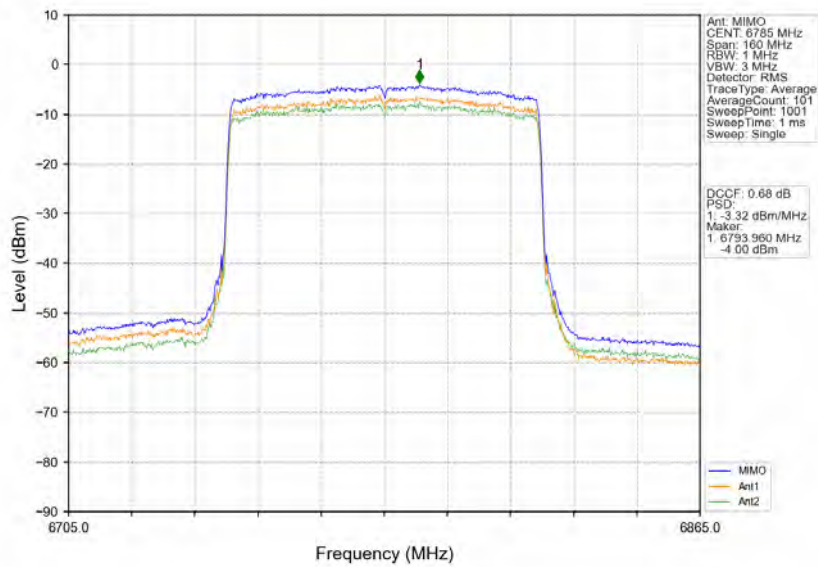
Compliance Certification Services (Kunshan) Inc.

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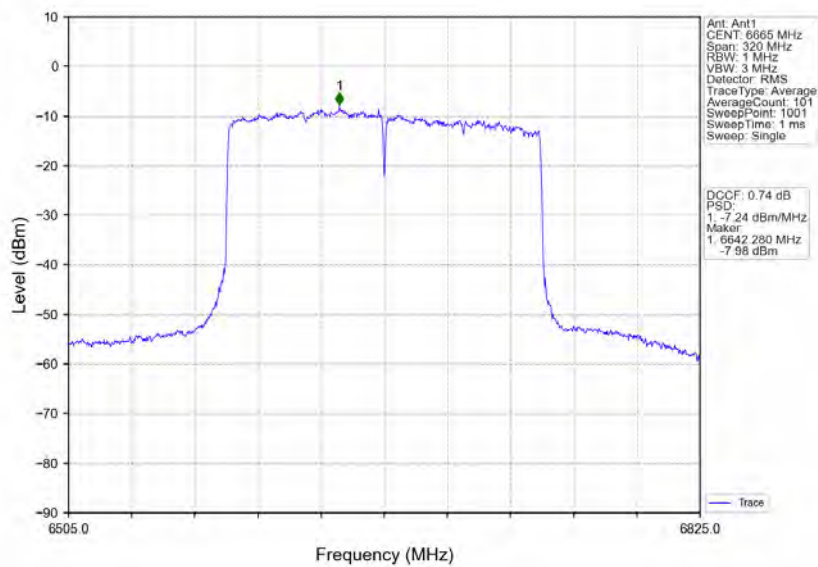
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802.11ax(HEW80) HCH 6785MHz RU996 Left MIMO NTN



802.11ax(HEW160) MCH 6665MHz 2xRU996 Left Ant1 NTN



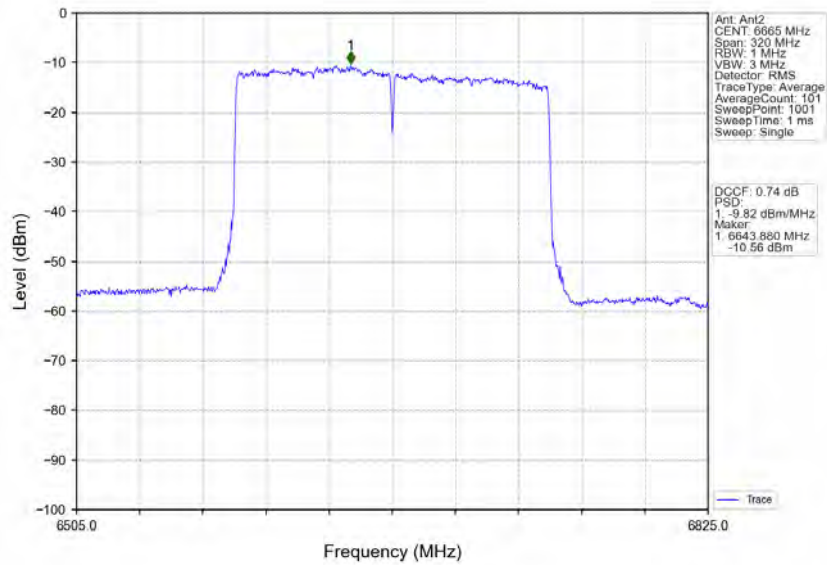
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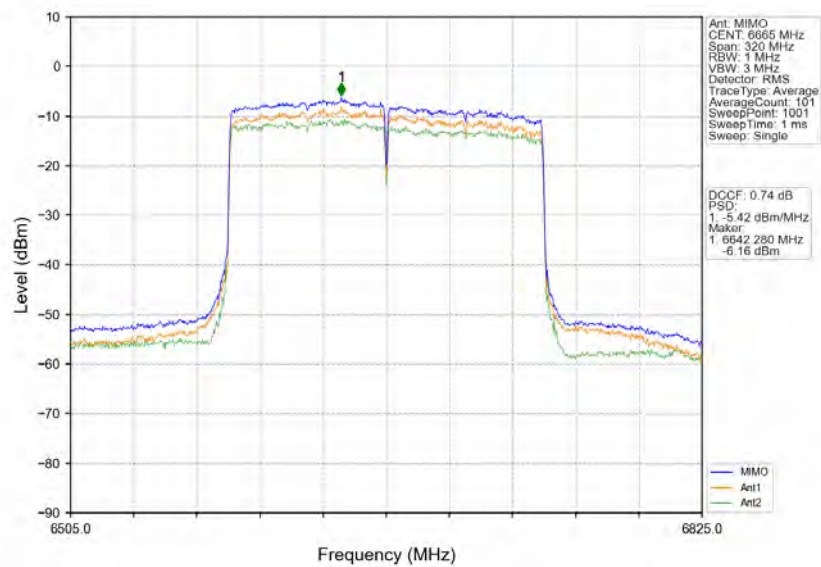
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802.11ax(HEW160) MCH_6665MHz_2xRU996_Left_Ant2_NTNV



802.11ax(HEW160) MCH_6665MHz_2xRU996_Left_MIMO_NTNV



Compliance Certification Services (Kunshan) Inc.

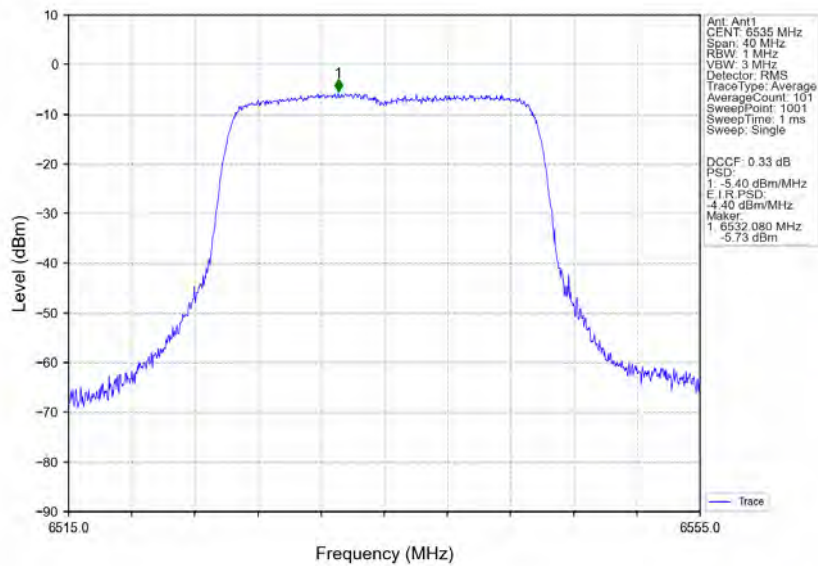
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4.2.6 E.I.R.PSD

802.11ax(HEW20)_LCH_6535MHz_RU242_Left_Ant1_NTNV



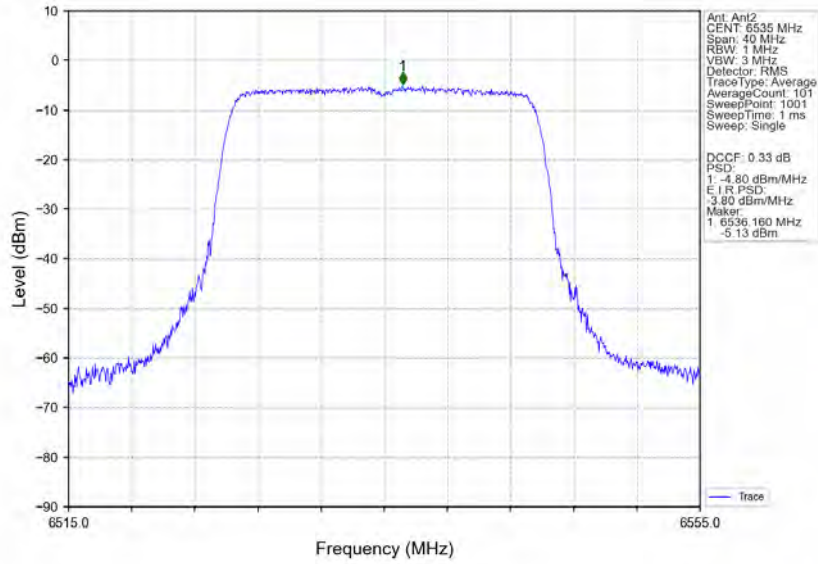
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Compliance Certification Services (Kunshan) Inc.

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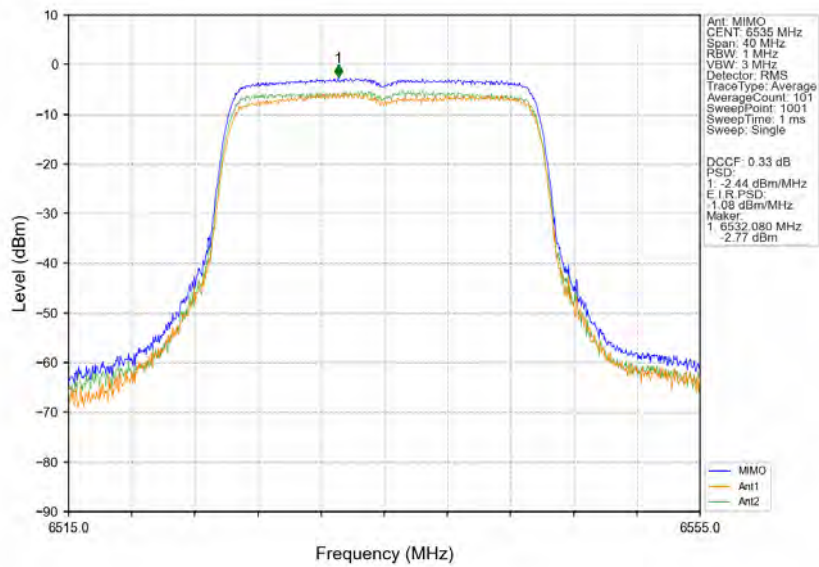
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

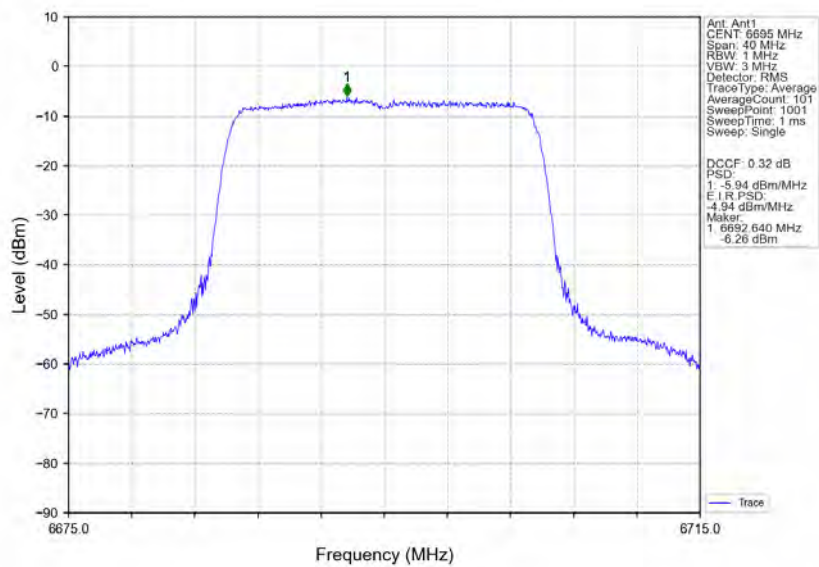
Report No.: KSCR240700123605

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802.11ax(HEW20) LCH 6535MHz RU242 Left MIMO NTN



802.11ax(HEW20) MCH 6695MHz RU242 Left Ant1 NTN



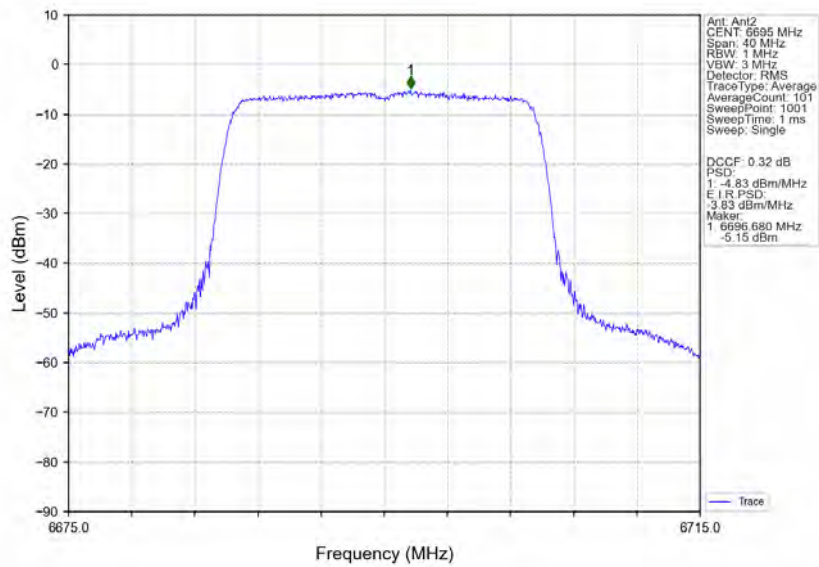
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

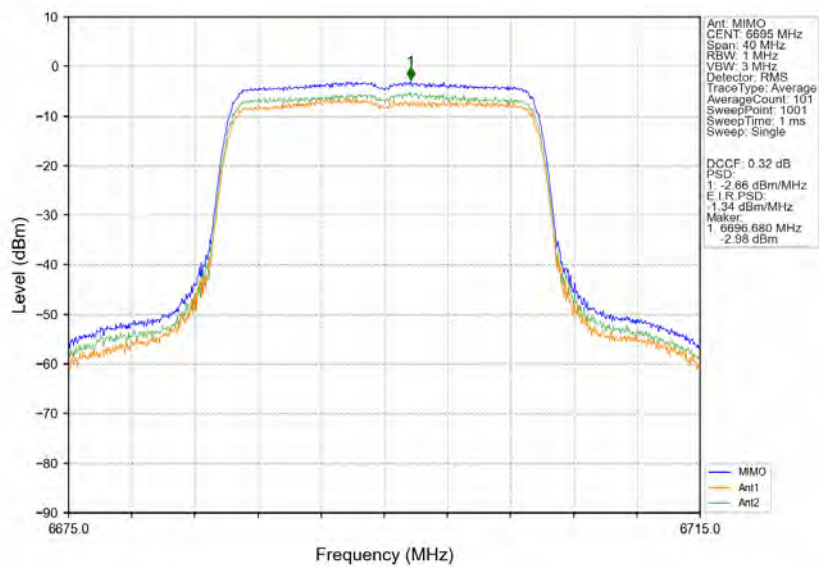
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802.11ax(HEW20)_MCH_6695MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_MCH_6695MHz_RU242_Left_MIMO_NTNV



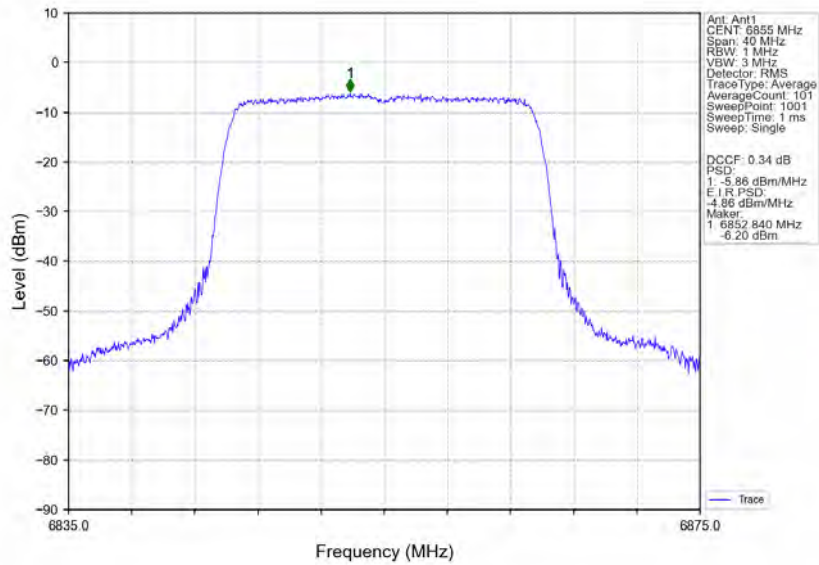
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

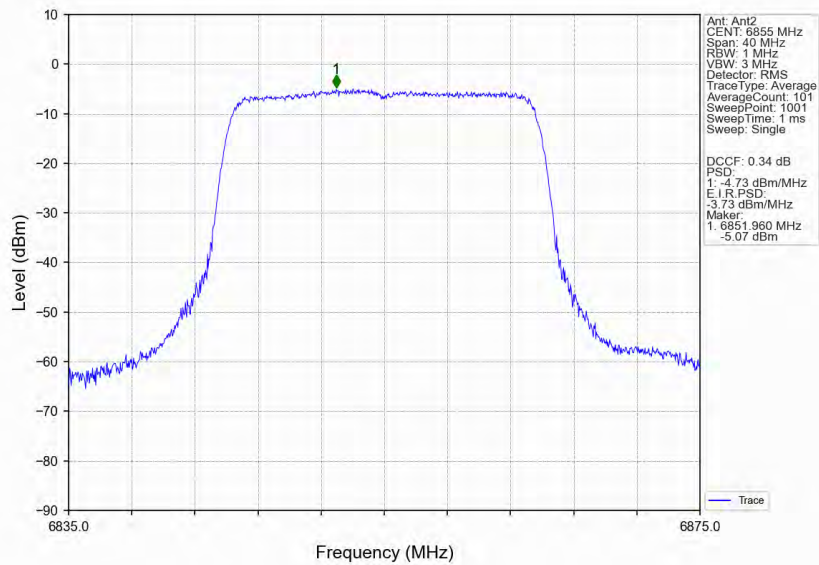
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802.11ax(HEW20)_HCH_6855MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_6855MHz_RU242_Left_Ant2_NTNV



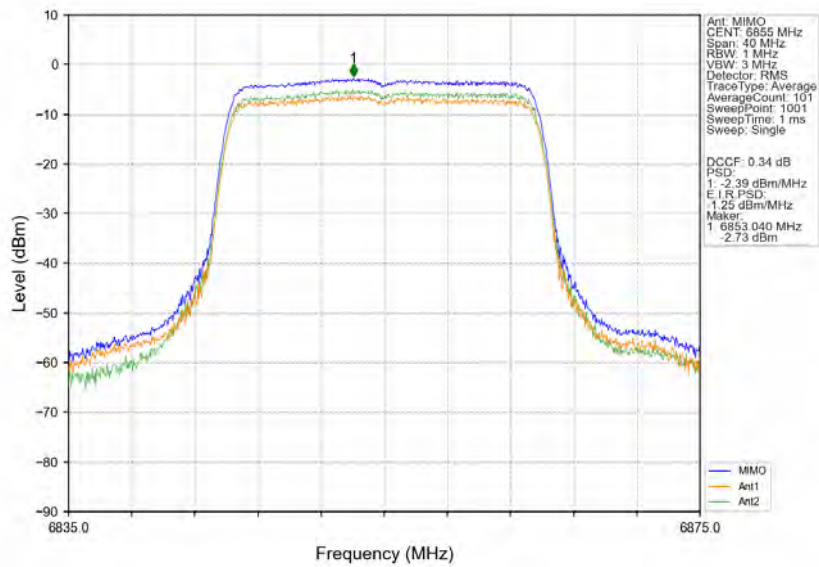
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

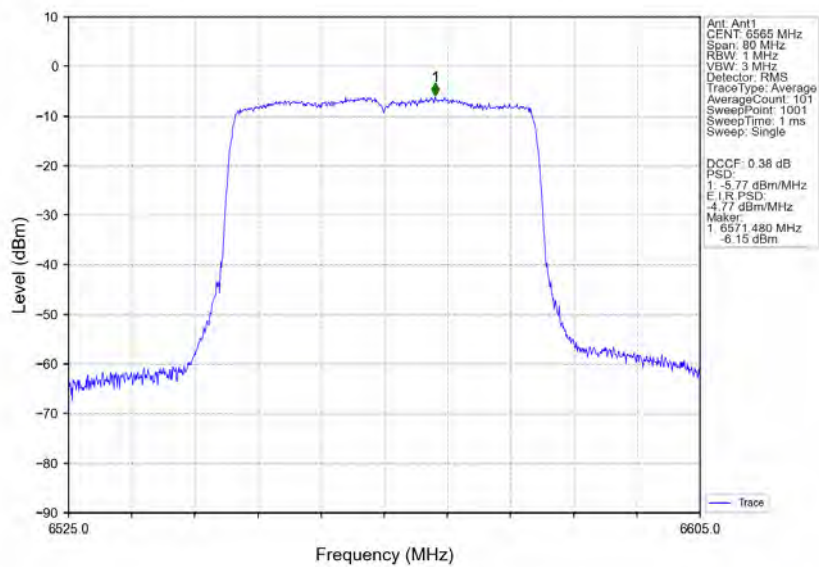
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802.11ax(HEW20) HCH 6855MHz RU242 Left MIMO NTN



802.11ax(HEW40) LCH 6565MHz RU484 Left Ant1 NTN



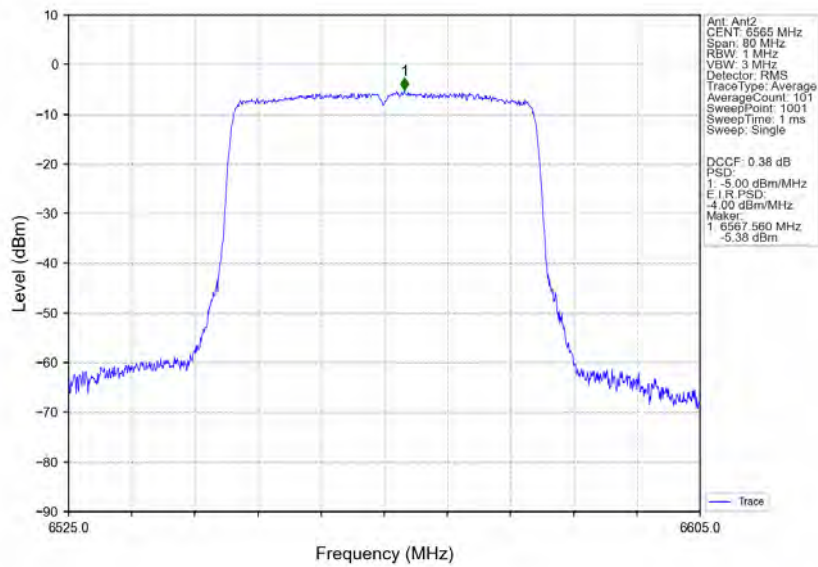
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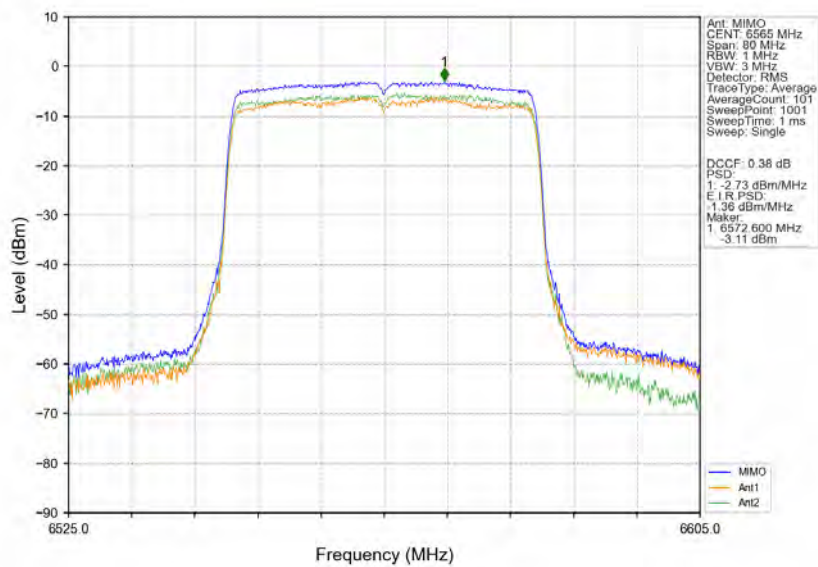
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802.11ax(HEW40) LCH_6565MHz RU484 Left Ant2 NTN



802.11ax(HEW40) LCH_6565MHz RU484 Left MIMO NTN



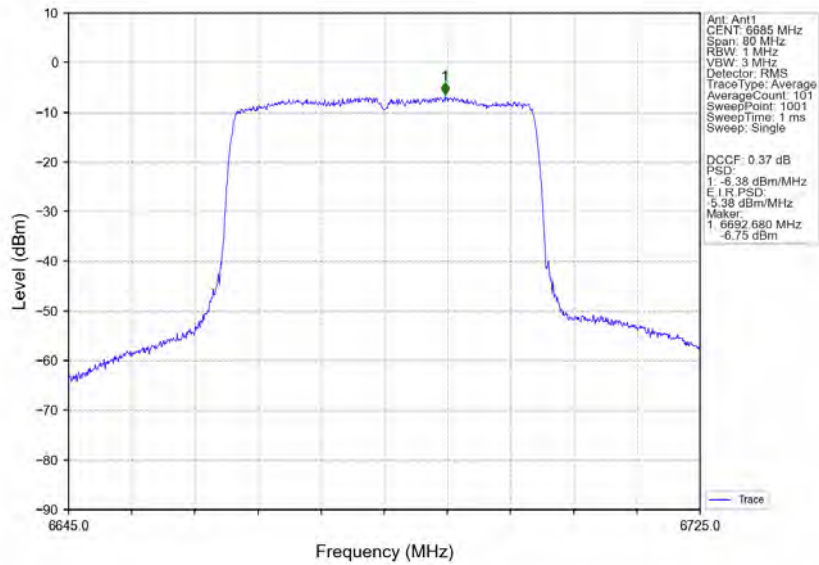
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

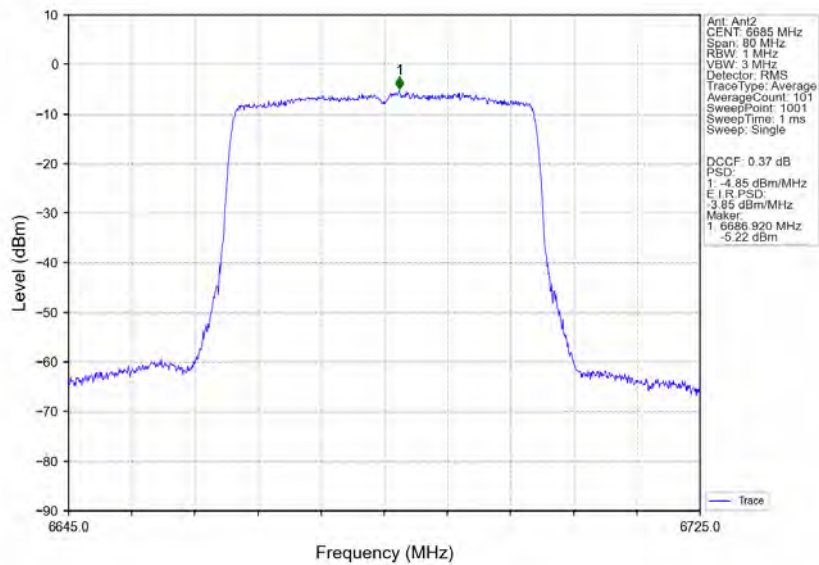
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802.11ax(HEW40)_MCH_6685MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_MCH_6685MHz_RU484_Left_Ant2_NTNV



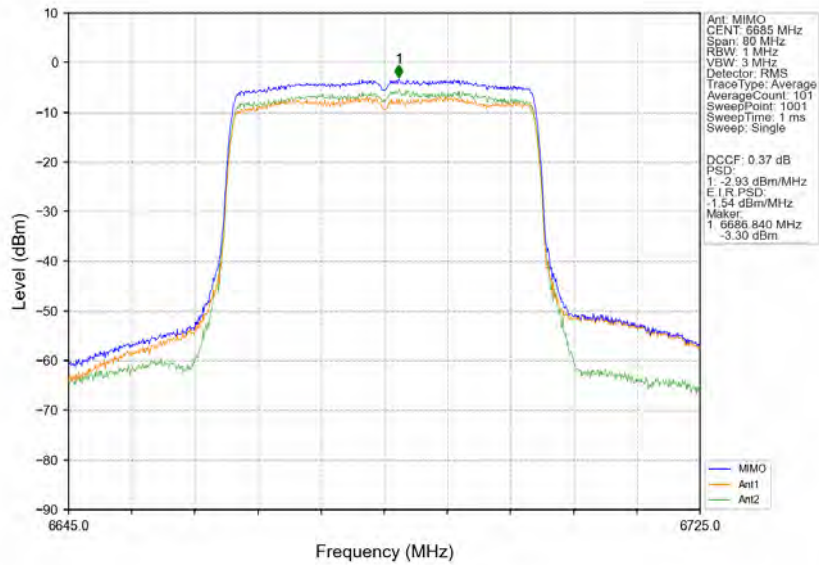
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

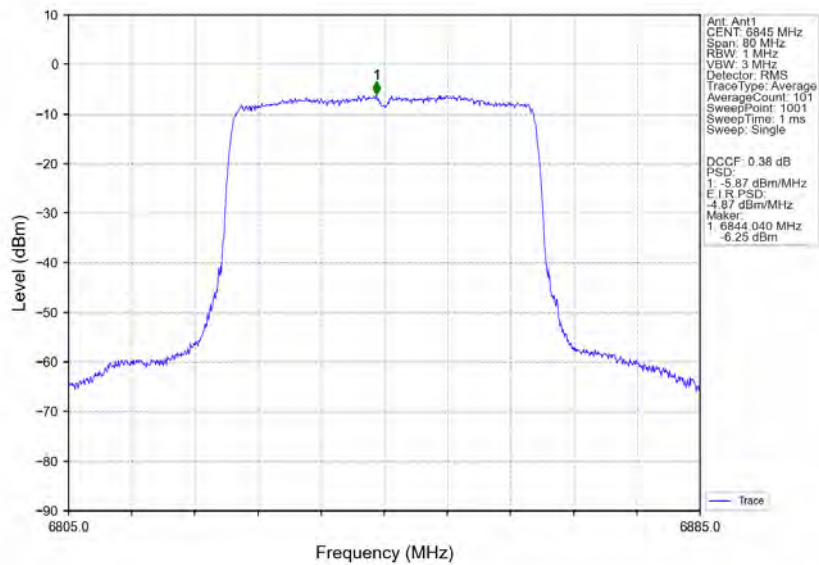
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802.11ax(HEW40) MCH 6685MHz RU484 Left MIMO NTN



802.11ax(HEW40) HCH 6845MHz RU484 Left Ant1 NTN



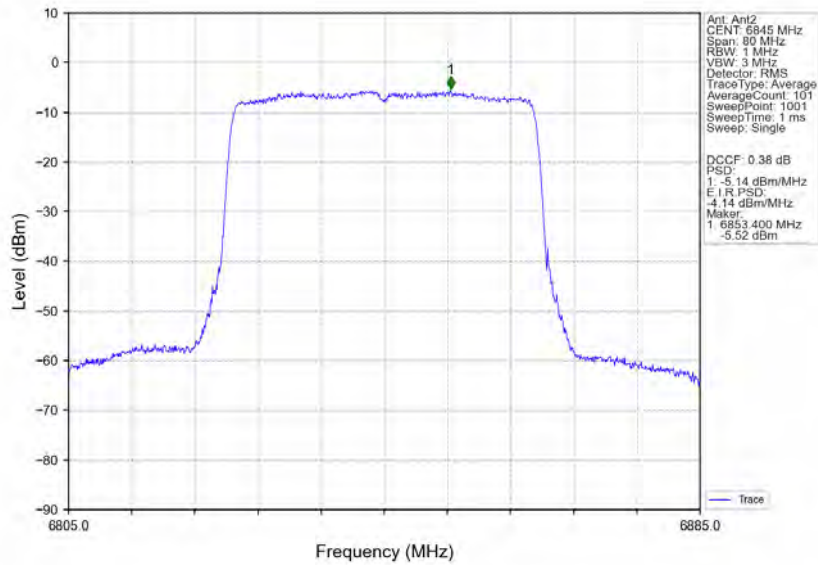
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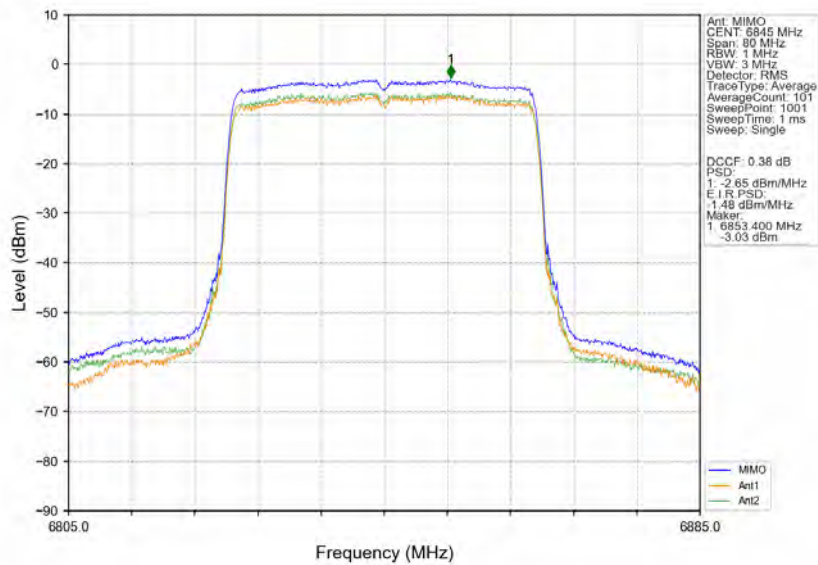
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802.11ax(HEW40) HCH 6845MHz RU484 Left Ant2 NTN



802.11ax(HEW40) HCH 6845MHz RU484 Left MIMO NTN



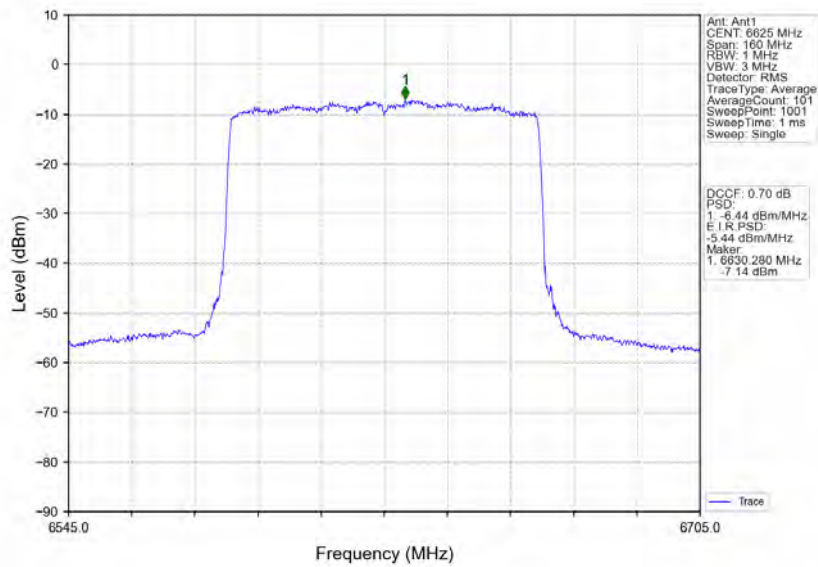
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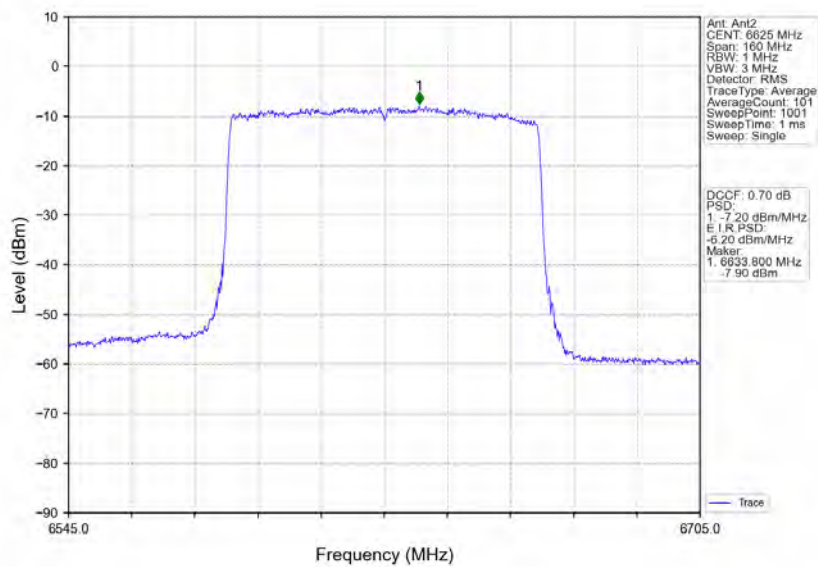
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802.11ax(HEW80)_LCH_6625MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_6625MHz_RU996_Left_Ant2_NTNV



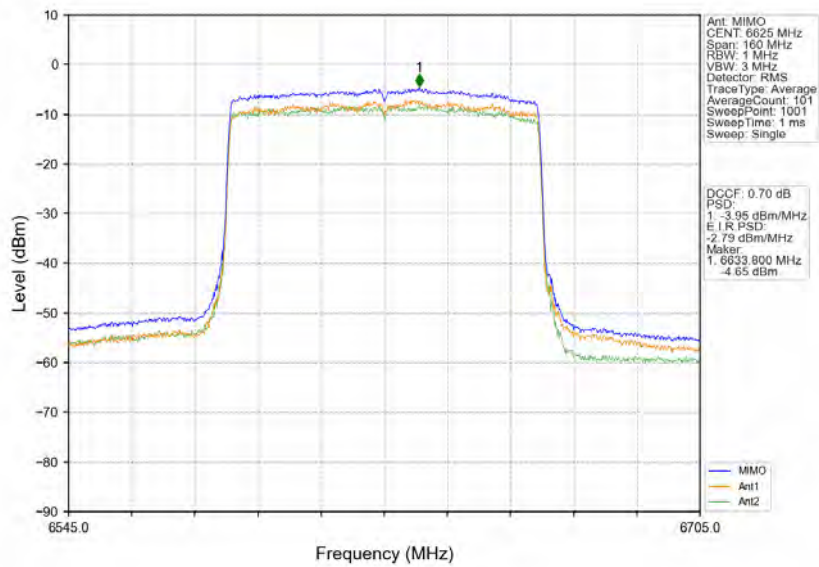
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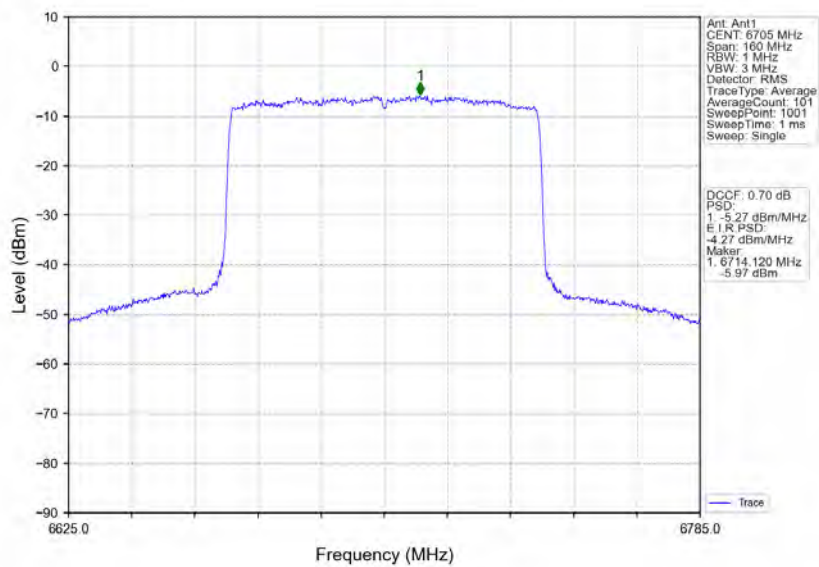
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802.11ax(HEW80) LCH 6625MHz RU996 Left MIMO NTN



802.11ax(HEW80) MCH 6705MHz RU996 Left Ant1 NTN



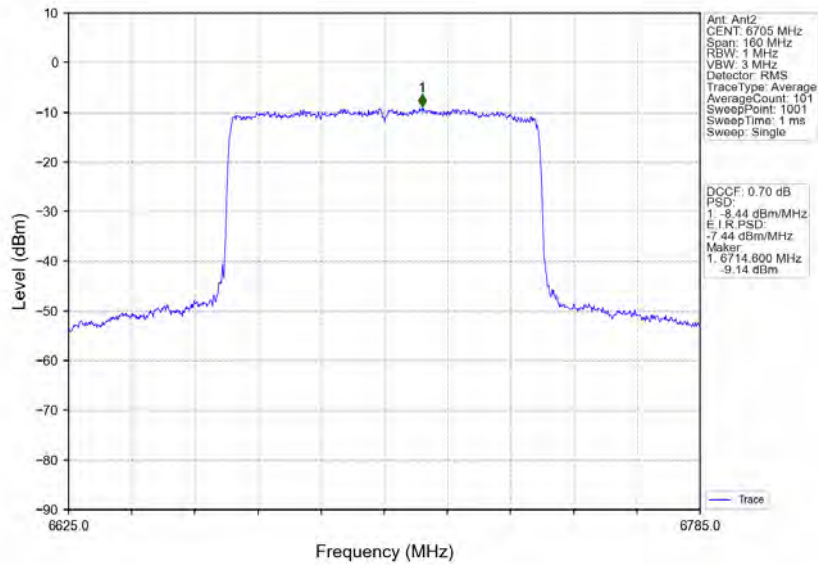
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

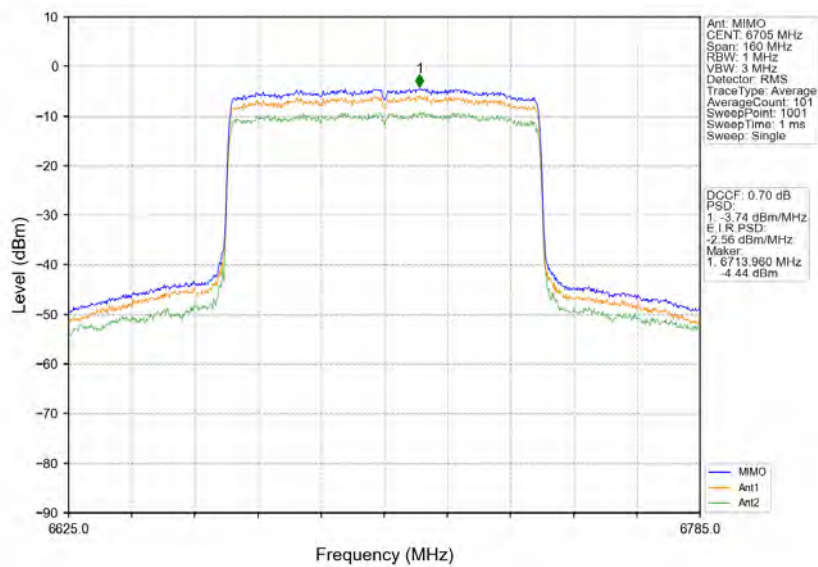
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802.11ax(HEW80) MCH 6705MHz RU996 Left Ant2 NTN



802.11ax(HEW80) MCH 6705MHz RU996 Left MIMO NTN



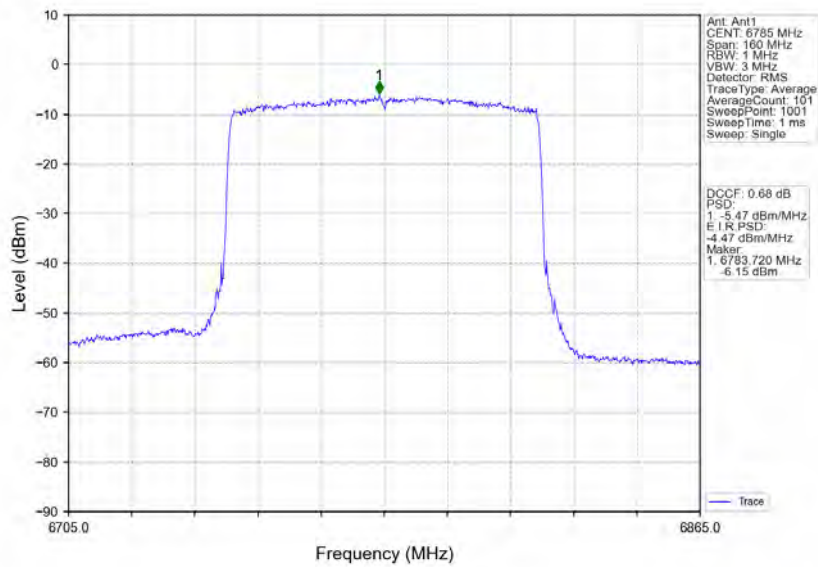
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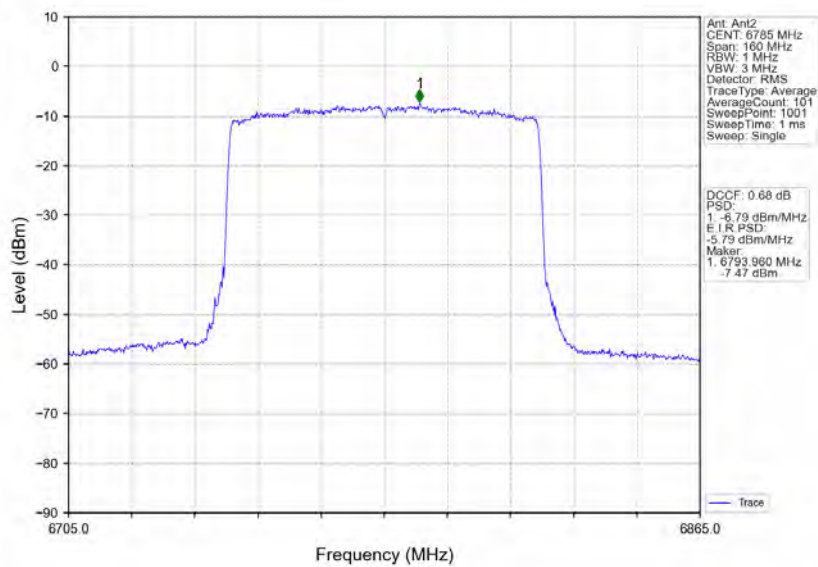
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802.11ax(HEW80) HCH 6785MHz RU996 Left Ant1 NTVN



802.11ax(HEW80) HCH 6785MHz RU996 Left Ant2 NTVN



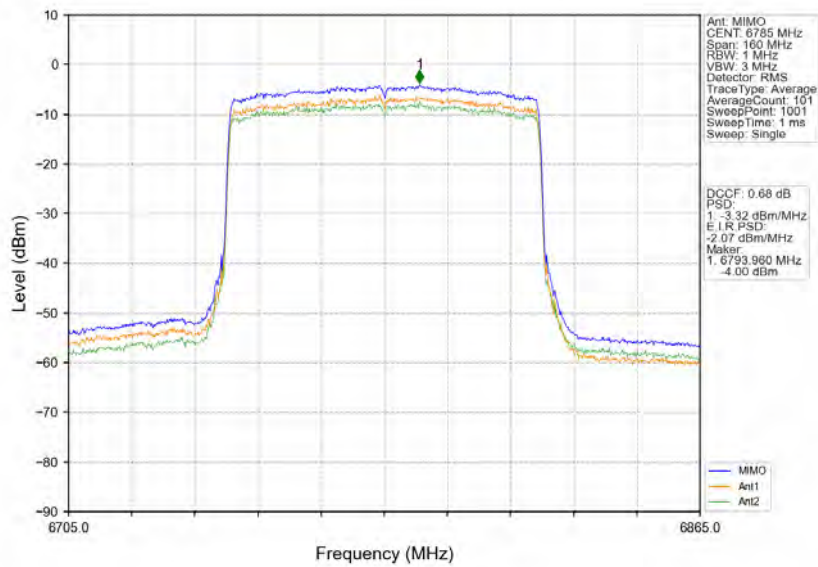
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

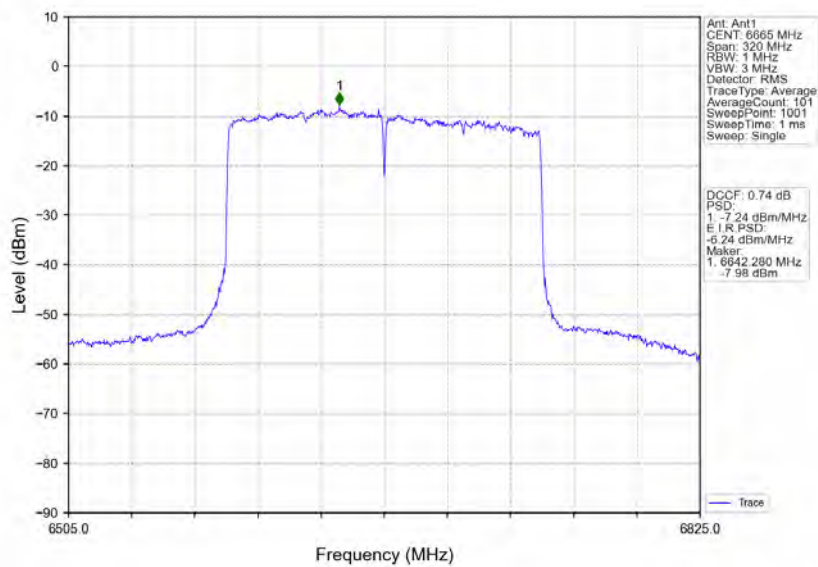
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802.11ax(HEW80) HCH 6785MHz RU996 Left MIMO NTN



802.11ax(HEW160) MCH 6665MHz 2xRU996 Left Ant1 NTN



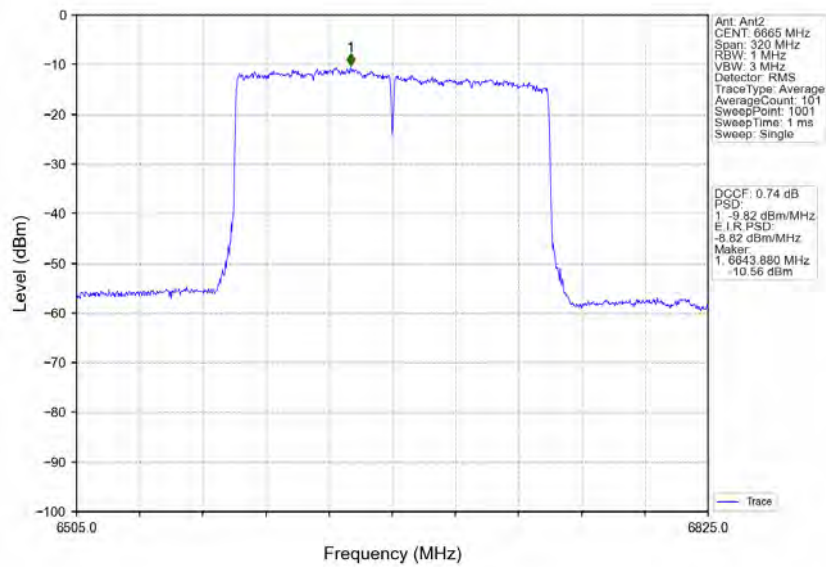
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

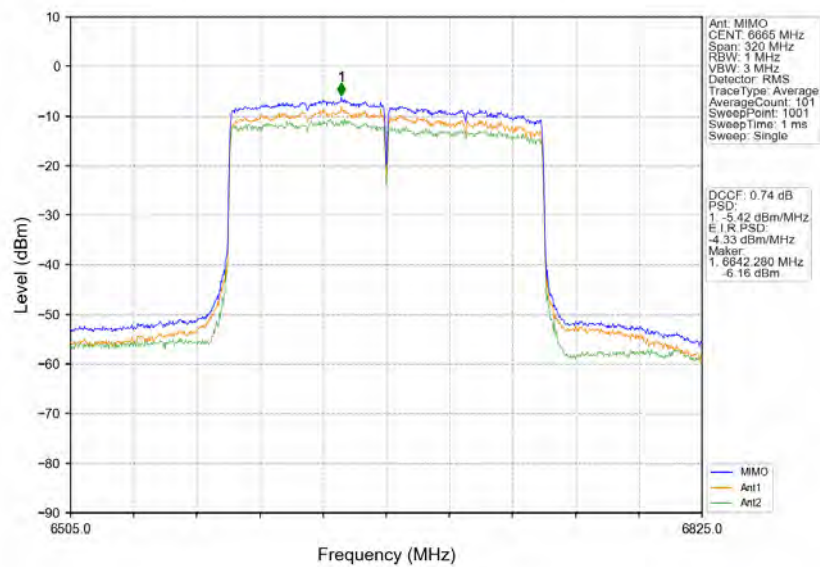
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802.11ax(HEW160) MCH 6665MHz 2xRU996 Left Ant2 NTV



802.11ax(HEW160) MCH 6665MHz 2xRU996 Left MIMO NTV



Compliance Certification Services (Kunshan) Inc.

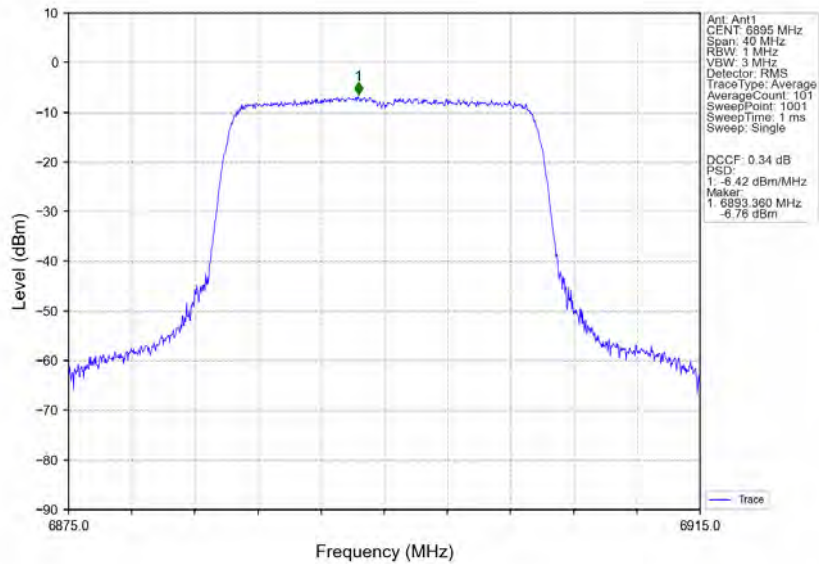
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4.2.7 PSD

802.11ax(HEW20)_LCH_6895MHz_RU242_Left_Ant1_NTNV



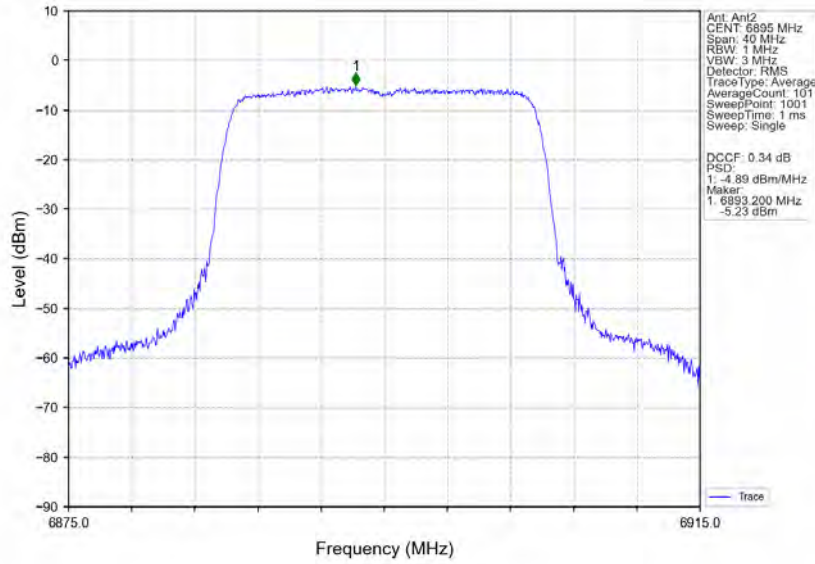
802.11ax(HEW20)_LCH_6895MHz_RU242_Left_Ant2_NTNV

Compliance Certification Services (Kunshan) Inc.

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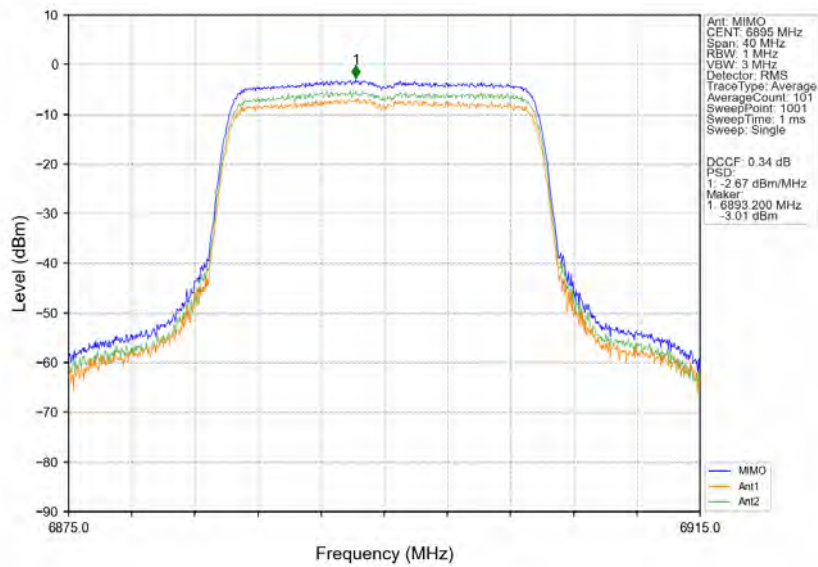
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

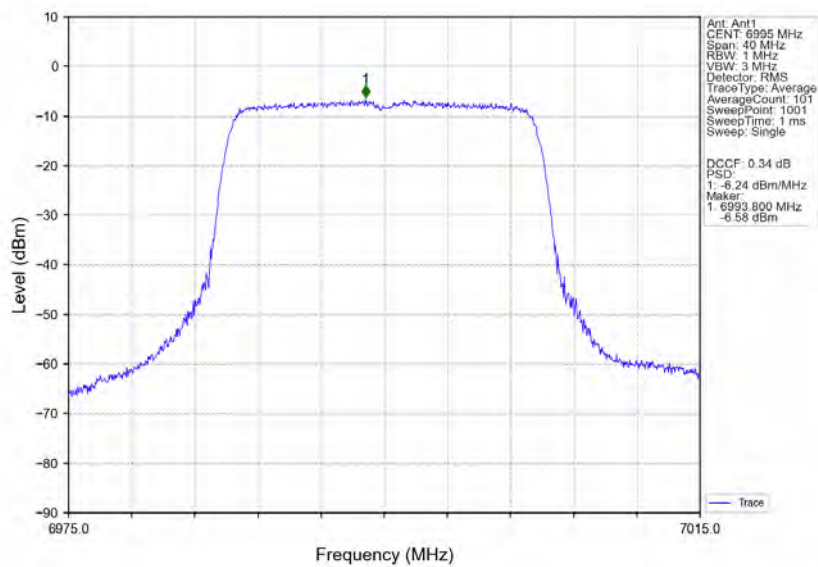
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802.11ax(HEW20) LCH 6895MHz RU242 Left MIMO NTN



802.11ax(HEW20) MCH 6995MHz RU242 Left Ant1 NTN



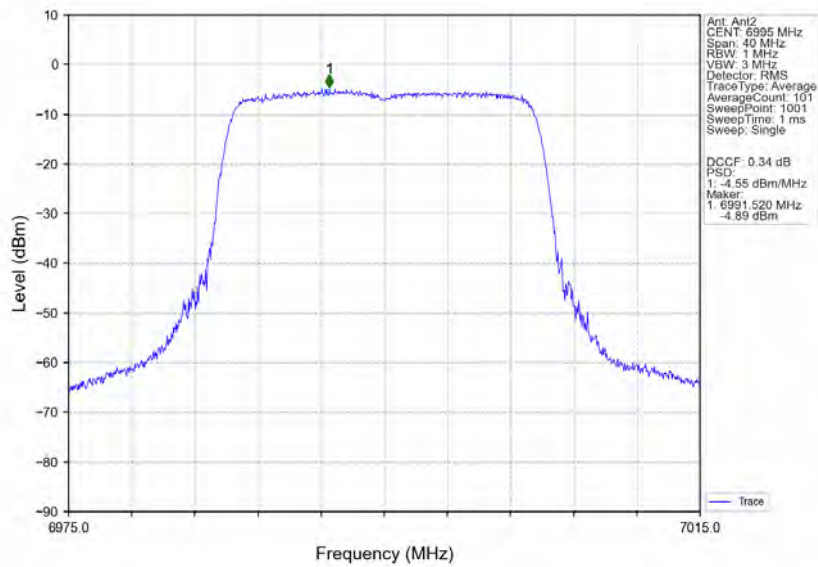
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

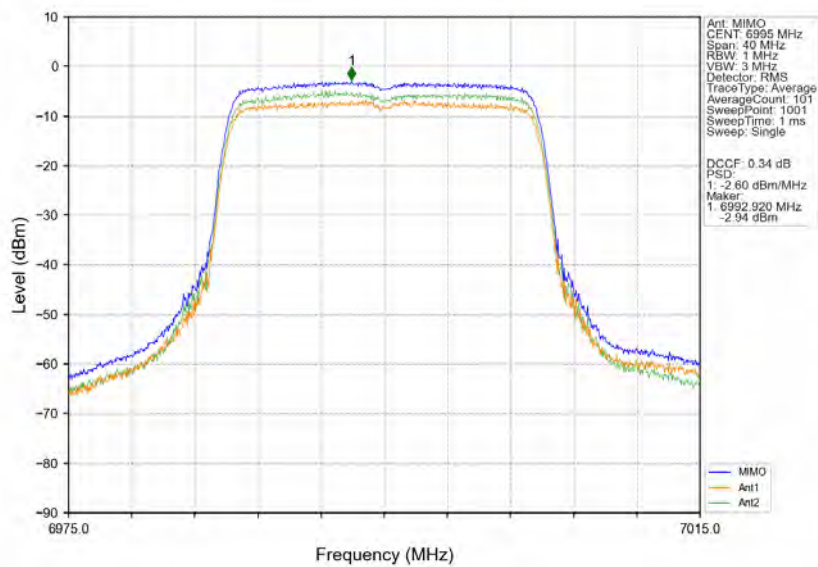
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802.11ax(HEW20)_MCH_6995MHz_RU242_Left_Ant2_NTNV



802.11ax(HEW20)_MCH_6995MHz_RU242_Left_MIMO_NTNV



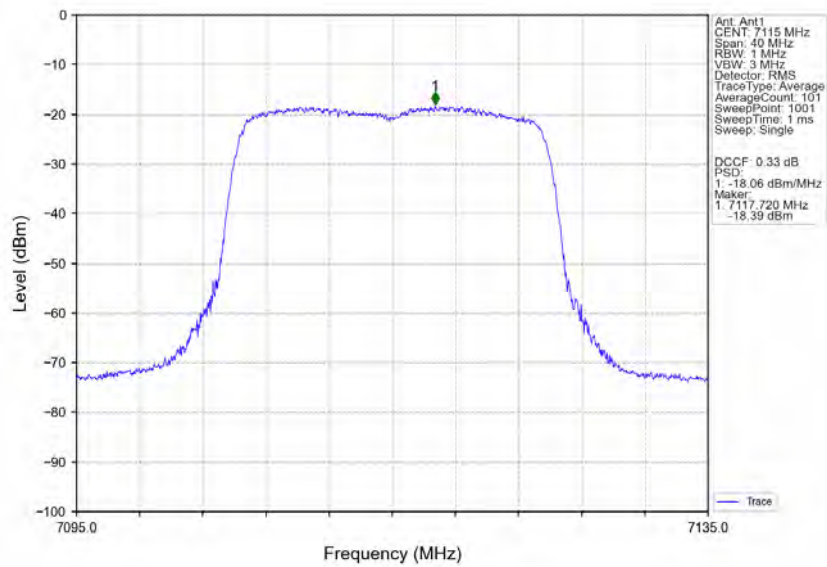
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

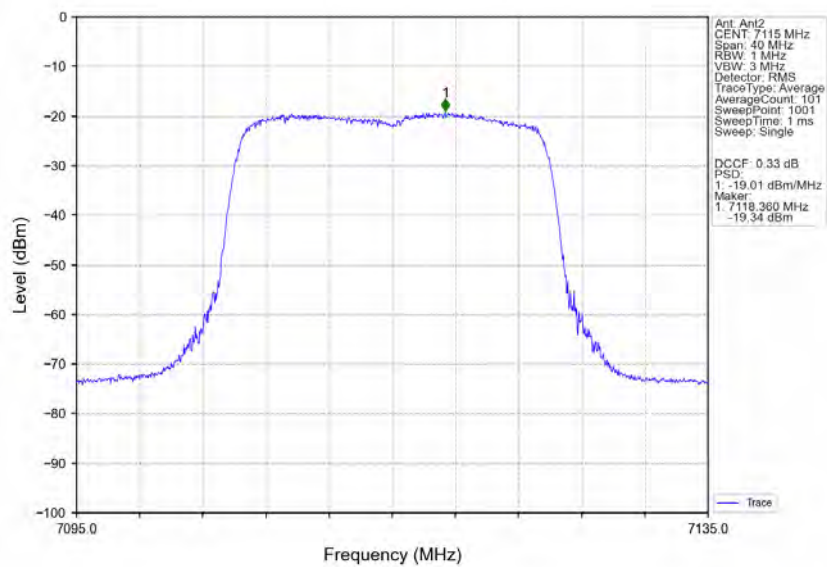
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802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant2_NTNV



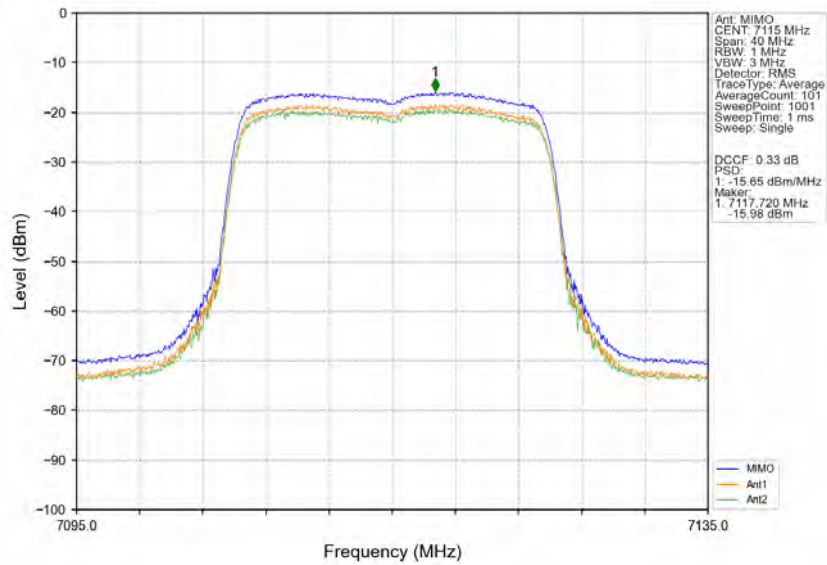
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

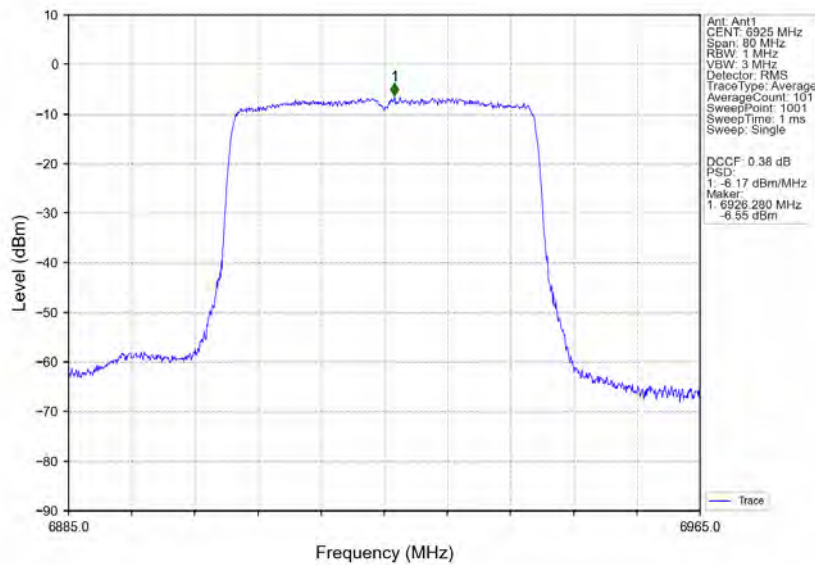
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802.11ax(HEW20) HCH 7115MHz RU242 Left MIMO NTN



802.11ax(HEW40) LCH 6925MHz RU484 Left Ant1 NTN



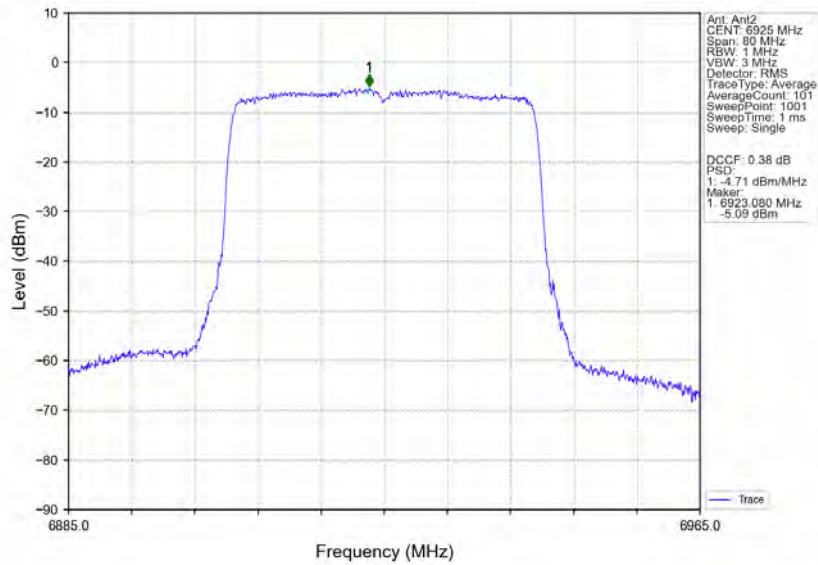
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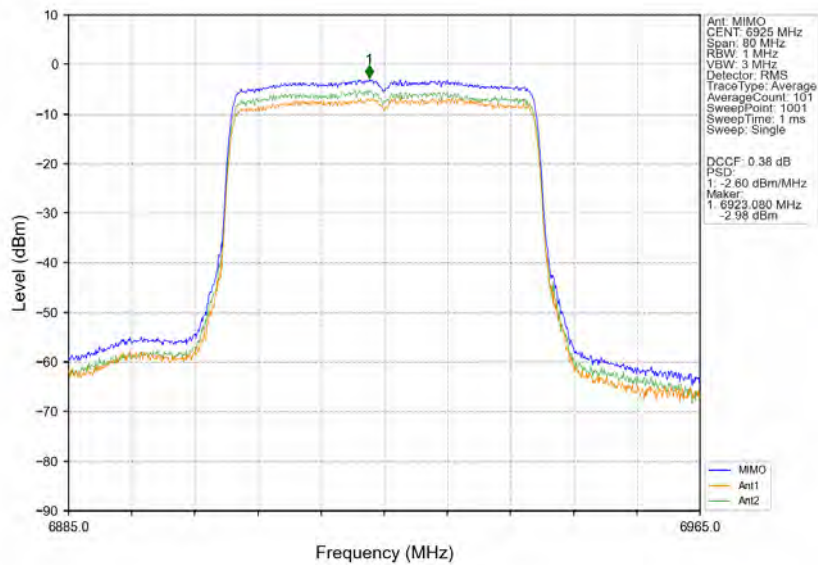
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802.11ax(HEW40) LCH 6925MHz RU484 Left Ant2 NTN



802.11ax(HEW40) LCH 6925MHz RU484 Left MIMO NTN



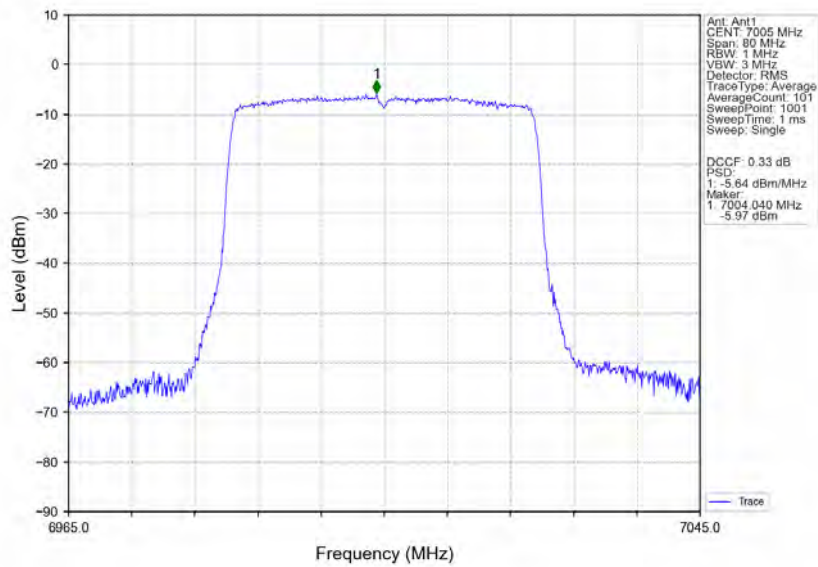
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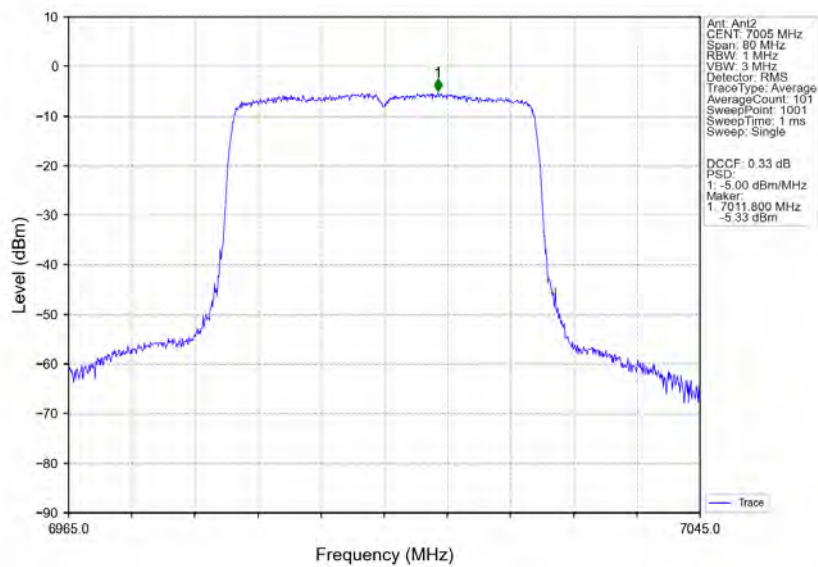
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802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant2_NTNV



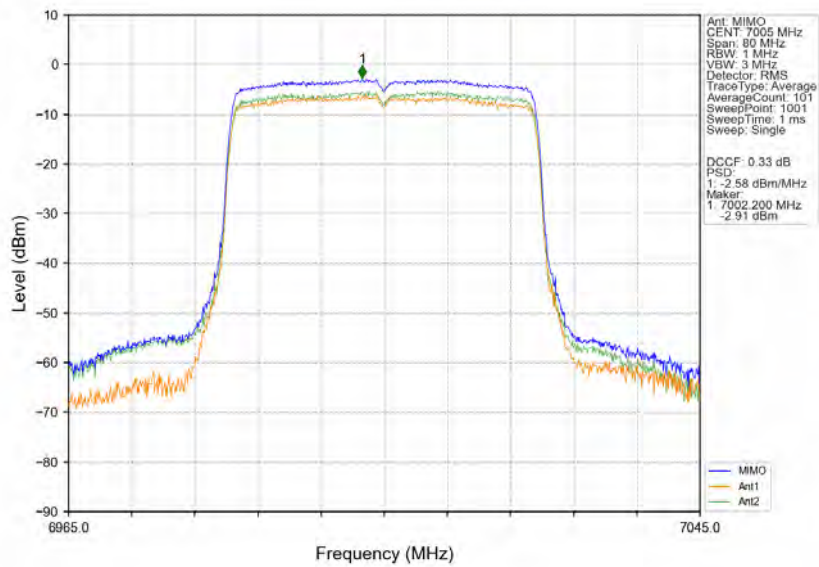
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

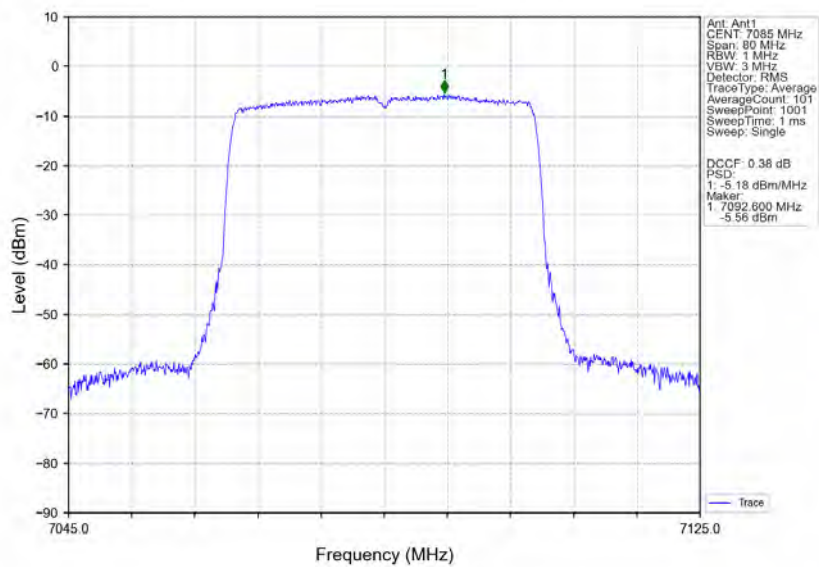
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802.11ax(HEW40) MCH 7005MHz RU484 Left MIMO NTN



802.11ax(HEW40) HCH 7085MHz RU484 Left Ant1 NTN



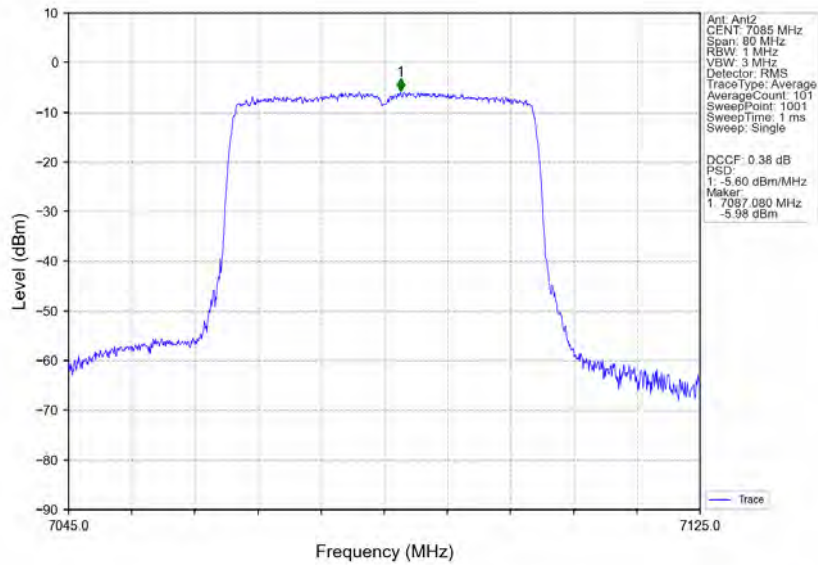
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

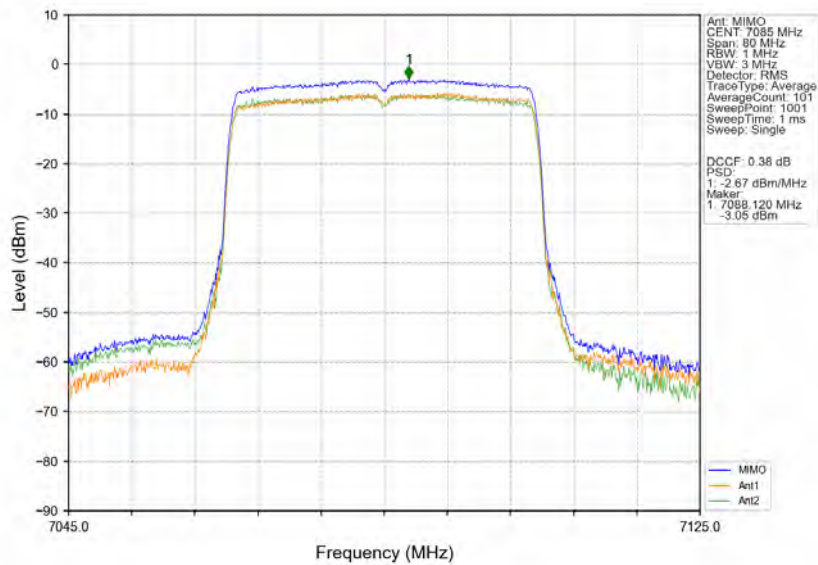
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802.11ax(HEW40) HCH 7085MHz RU484 Left Ant2 NTN



802.11ax(HEW40) HCH 7085MHz RU484 Left MIMO NTN



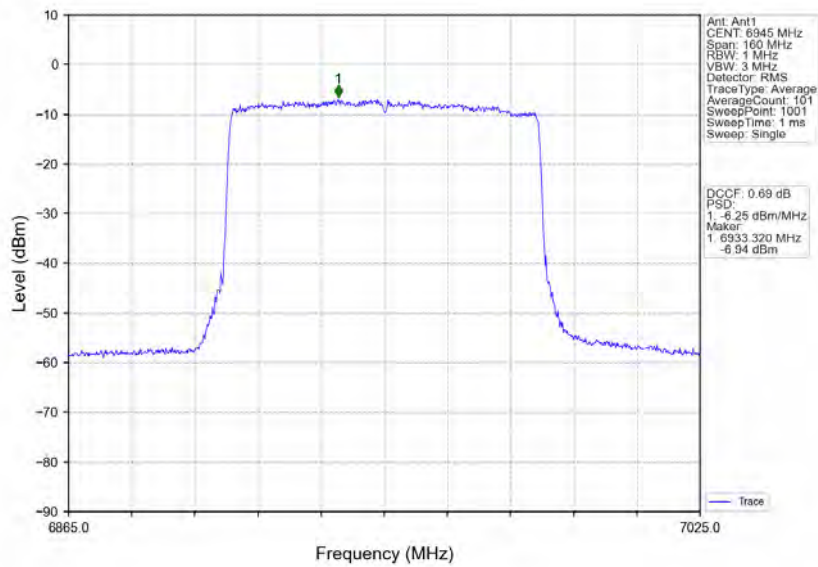
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

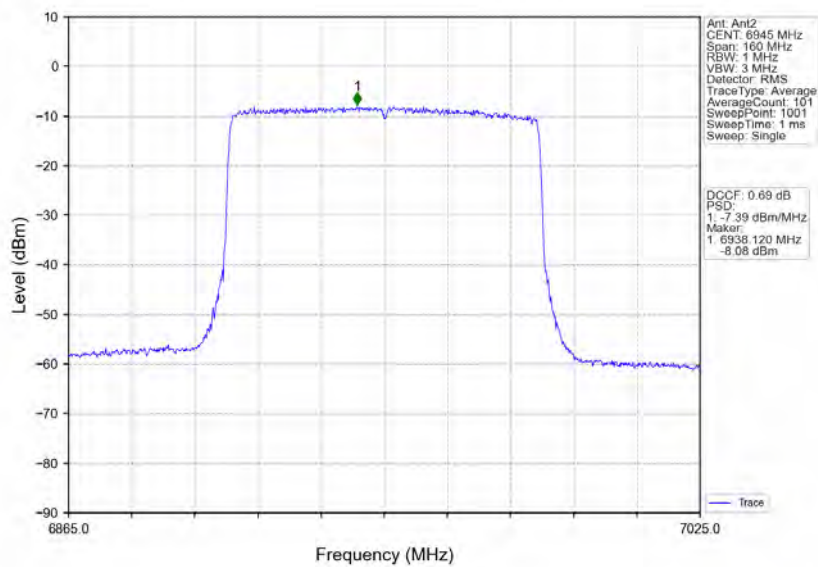
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802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant2_NTNV



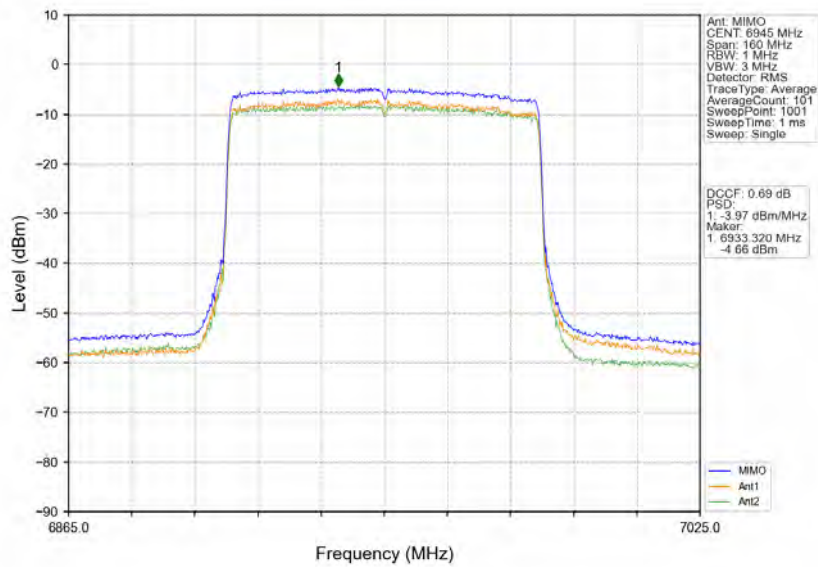
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

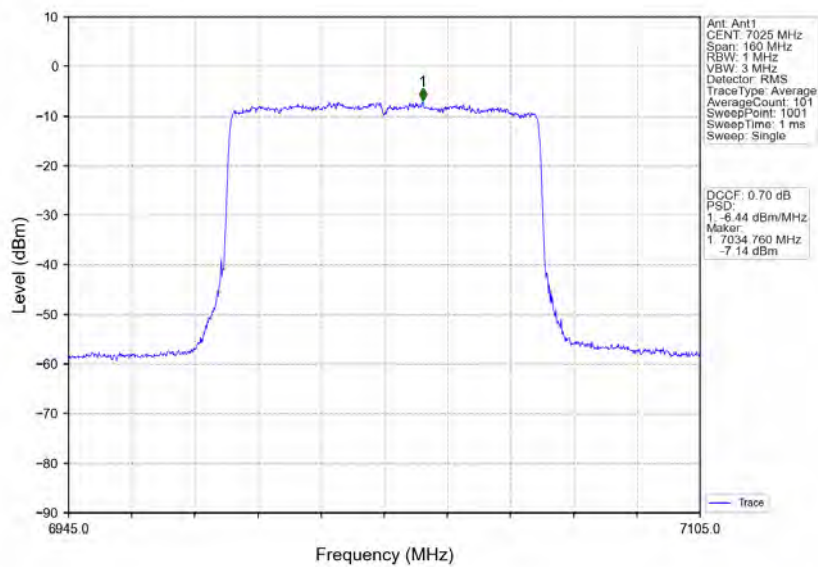
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802.11ax(HEW80) LCH 6945MHz RU996 Left MIMO NTN



802.11ax(HEW80) HCH 7025MHz RU996 Left Ant1 NTN



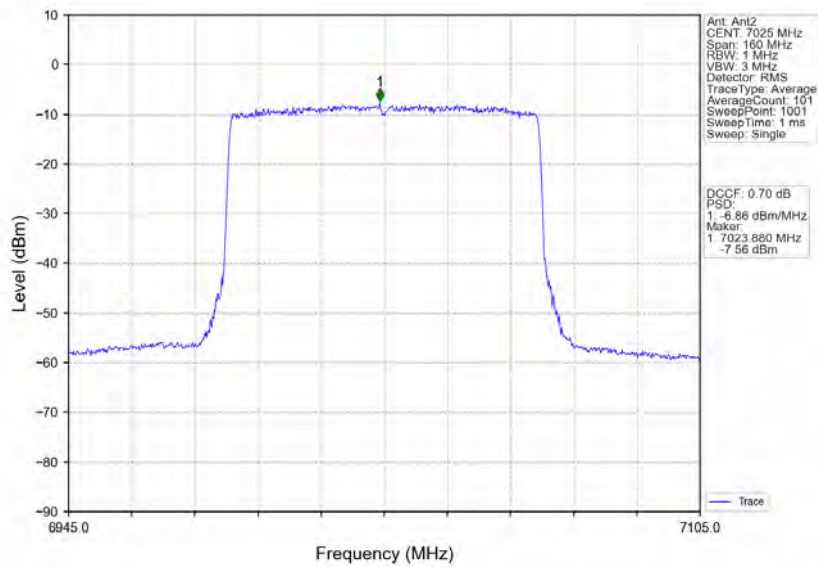
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

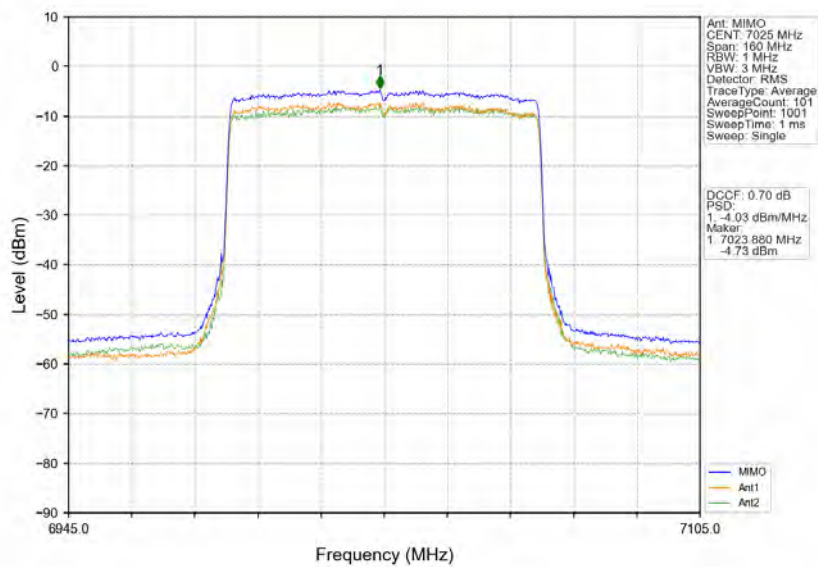
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802.11ax(HEW80) HCH 7025MHz RU996 Left Ant2 NTN



802.11ax(HEW80) HCH 7025MHz RU996 Left MIMO NTN



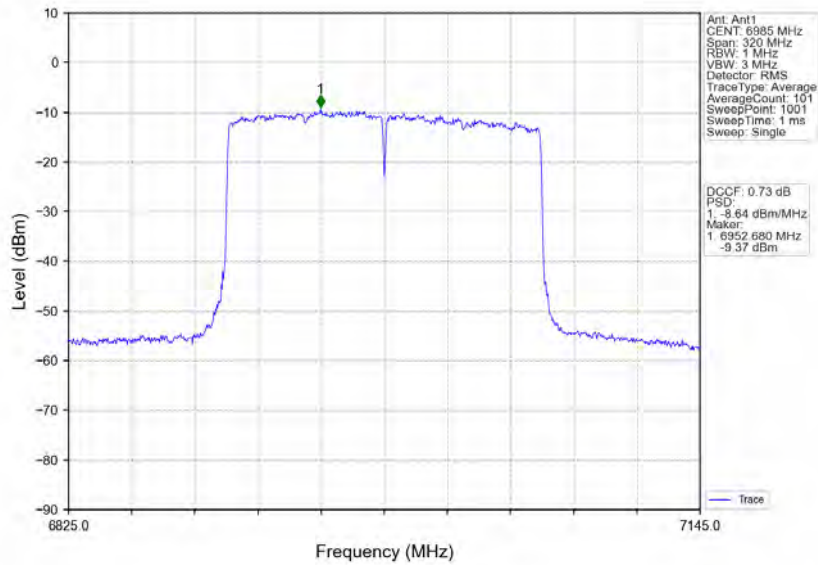
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CCSEM-TRF-001 Rev. 02 Sep 01, 2023

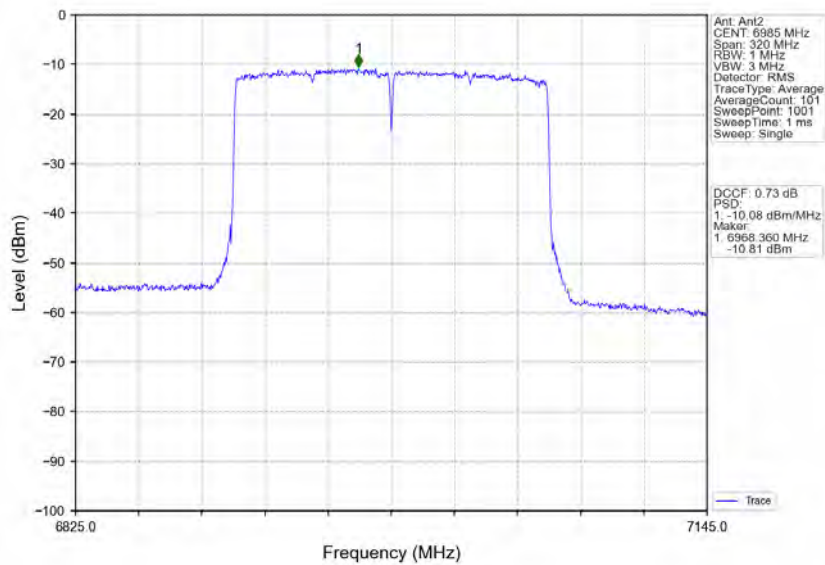
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802.11ax(HEW160) MCH_6985MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160) MCH_6985MHz_2xRU996_Left_Ant2_NTNV



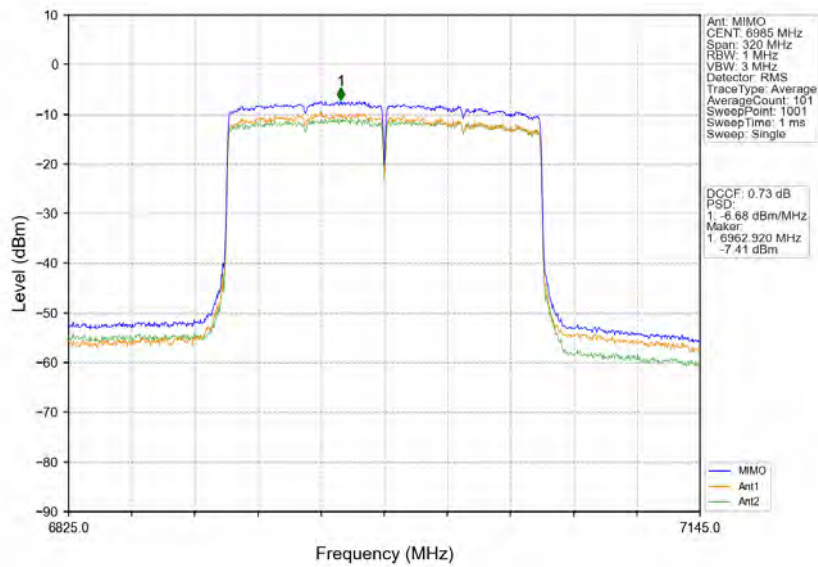
Compliance Certification Services (Kunshan) Inc.

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802.11ax(HEW160) MCH 6985MHz 2xRU996 Left MIMO NTVN



Compliance Certification Services (Kunshan) Inc.

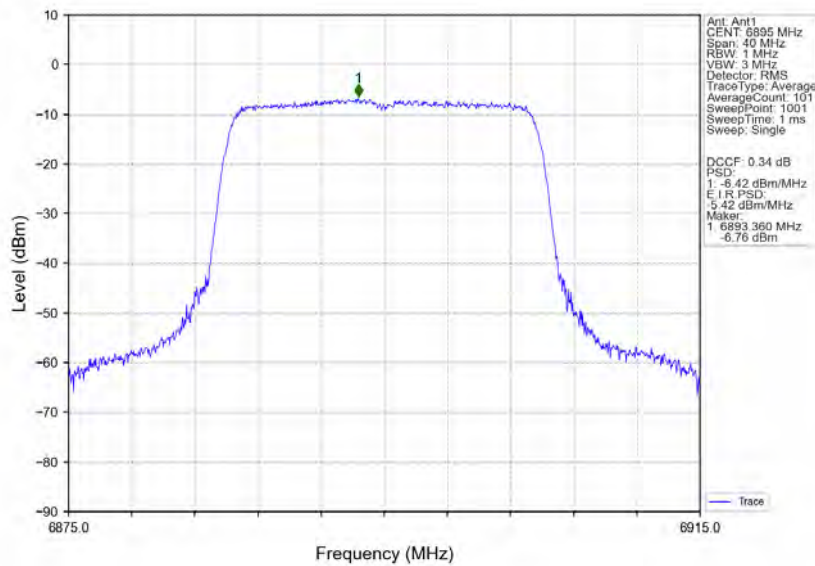
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4.2.8 E.I.R.PSD

802.11ax(HEW20)_LCH_6895MHz_RU242_Left_Ant1_NTNV



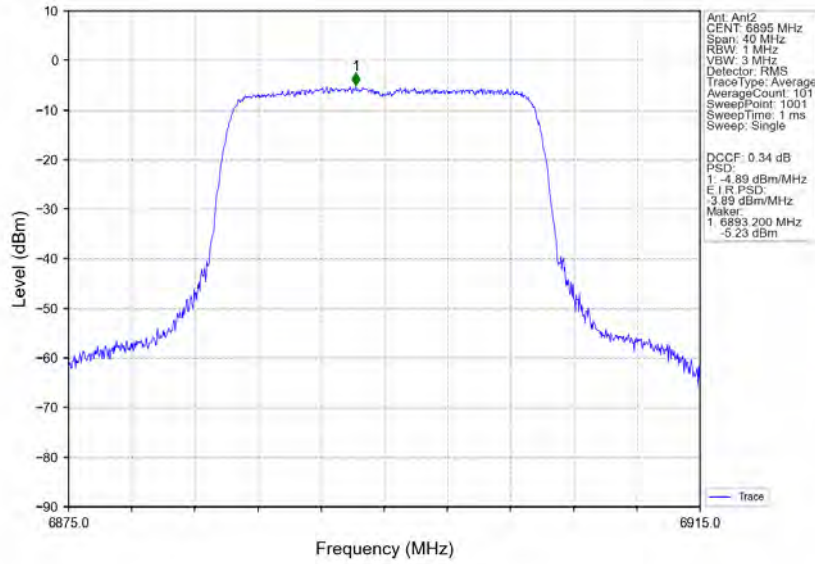
802.11ax(HEW20)_LCH_6895MHz_RU242_Left_Ant2_NTNV

Compliance Certification Services (Kunshan) Inc.

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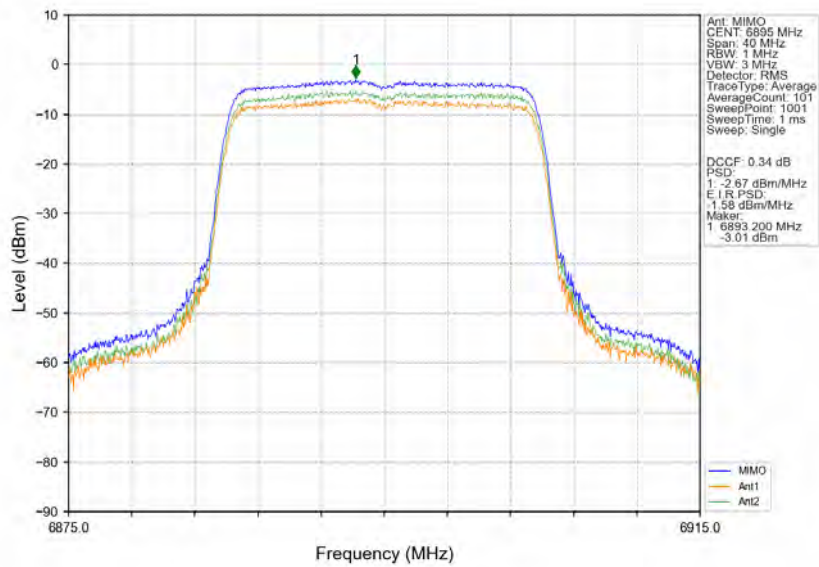
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

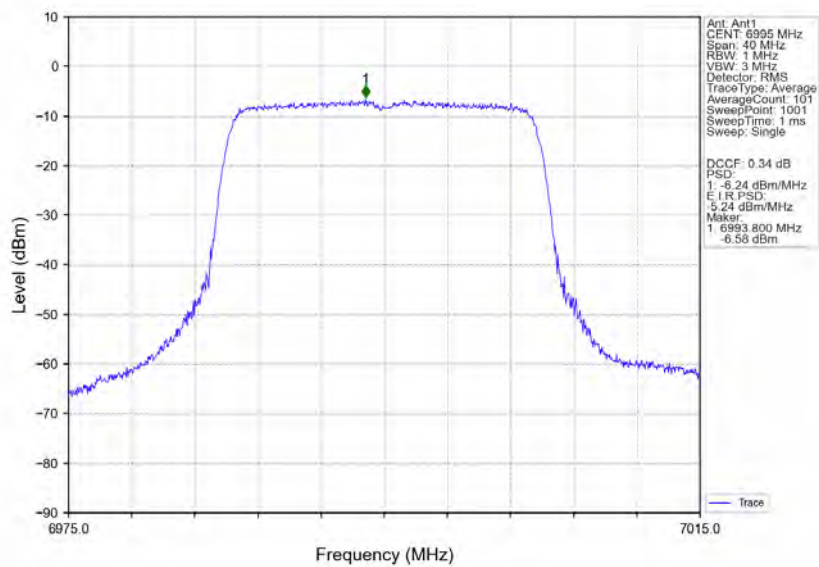
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802.11ax(HEW20) LCH 6895MHz RU242 Left MIMO NTN



802.11ax(HEW20) MCH 6995MHz RU242 Left Ant1 NTN



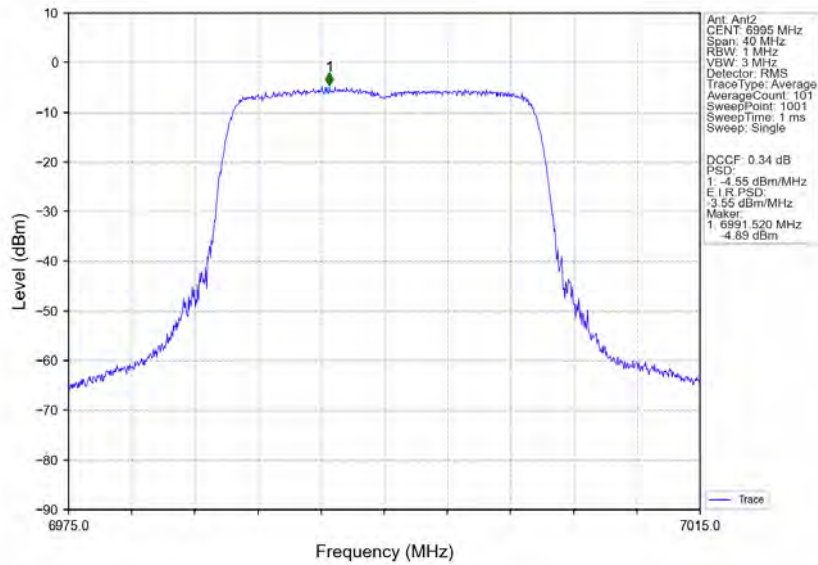
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

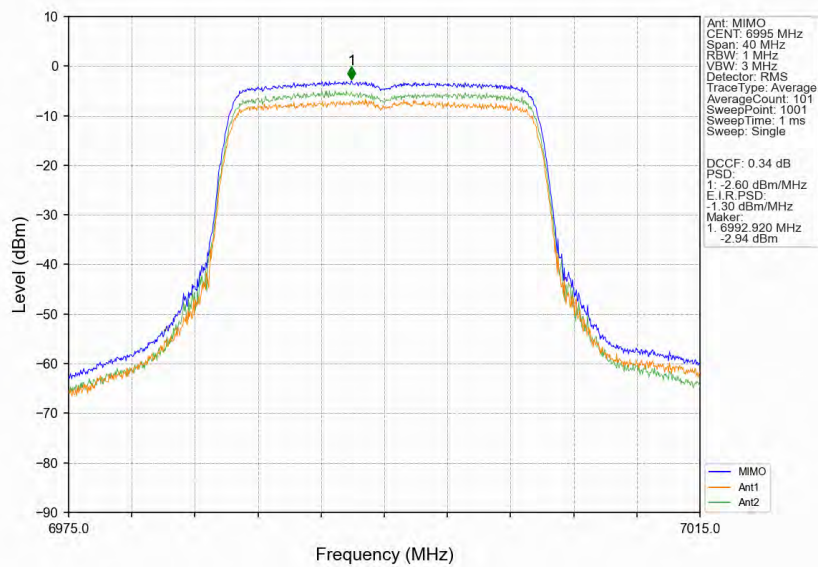
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802.11ax(HEW20) MCH 6995MHz RU242 Left Ant2 NTN



802.11ax(HEW20) MCH 6995MHz RU242 Left MIMO NTN



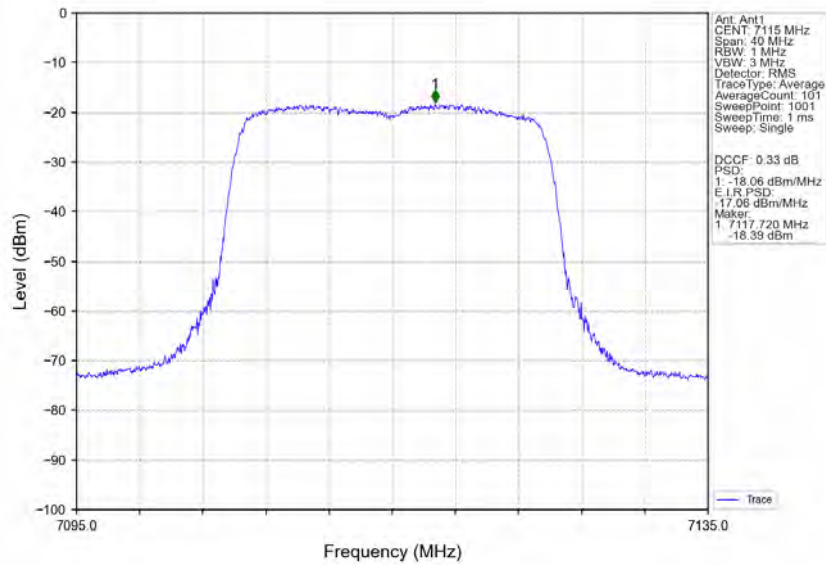
Compliance Certification Services (Kunshan) Inc.

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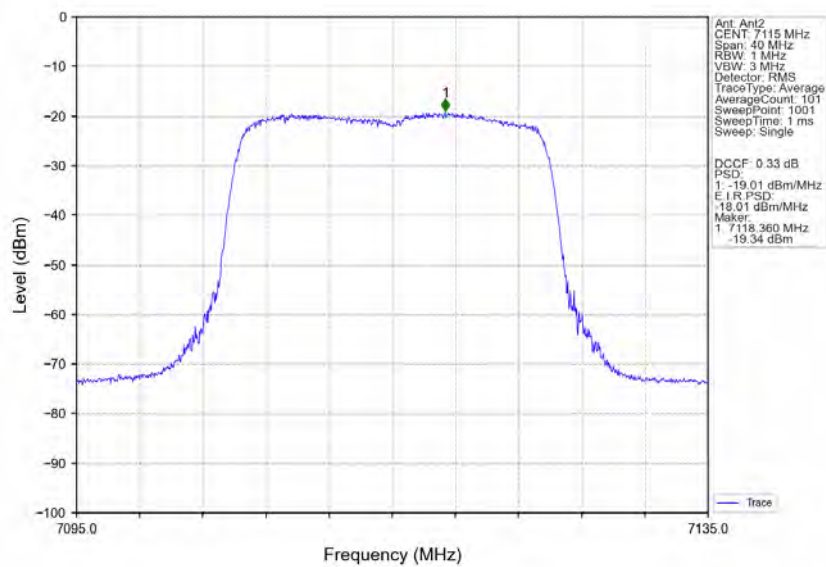
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802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant2_NTNV



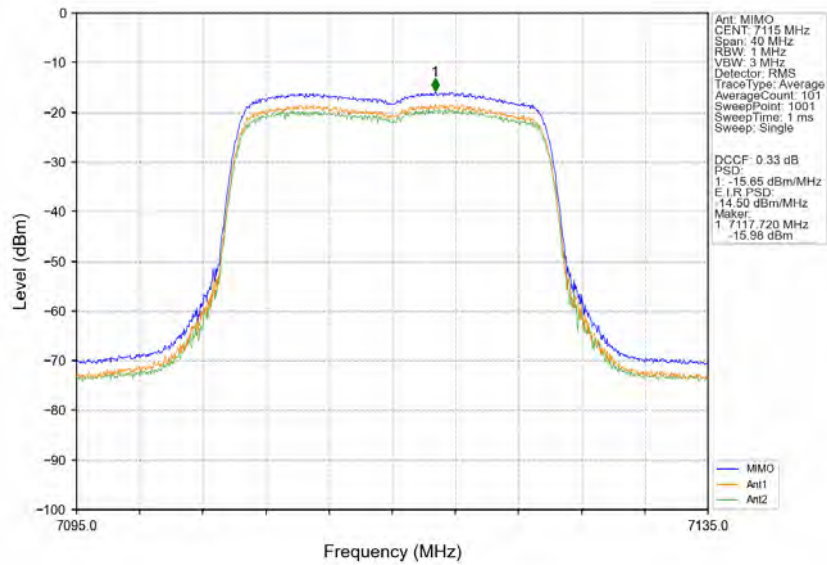
Compliance Certification Services (Kunshan) Inc.

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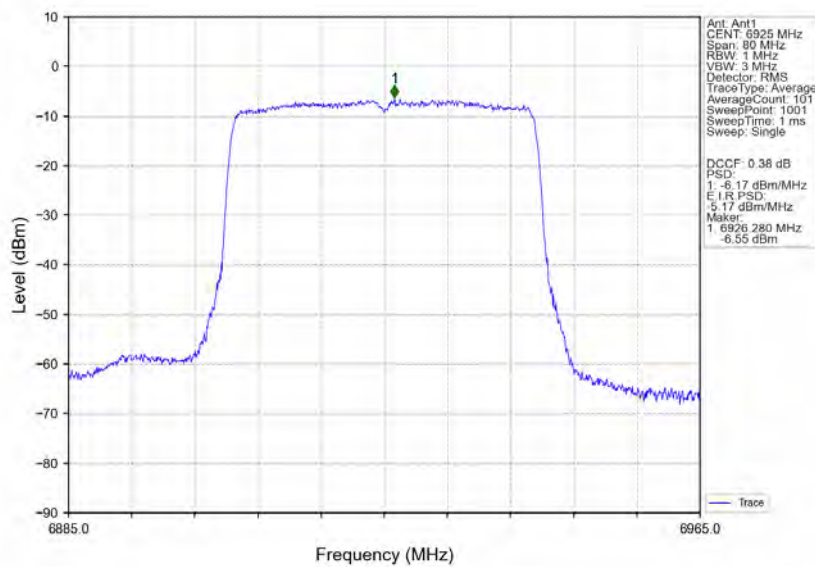
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802.11ax(HEW20) HCH 7115MHz RU242 Left MIMO NTN



802.11ax(HEW40) LCH 6925MHz RU484 Left Ant1 NTN



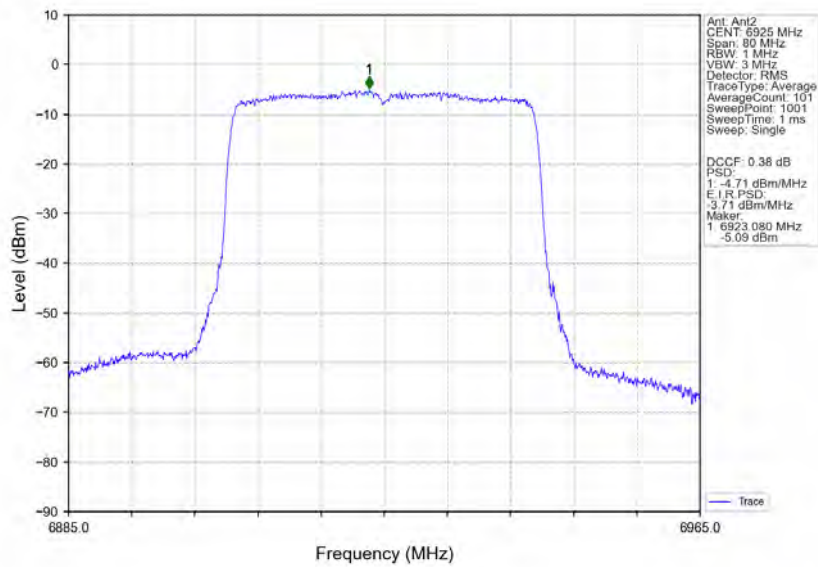
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

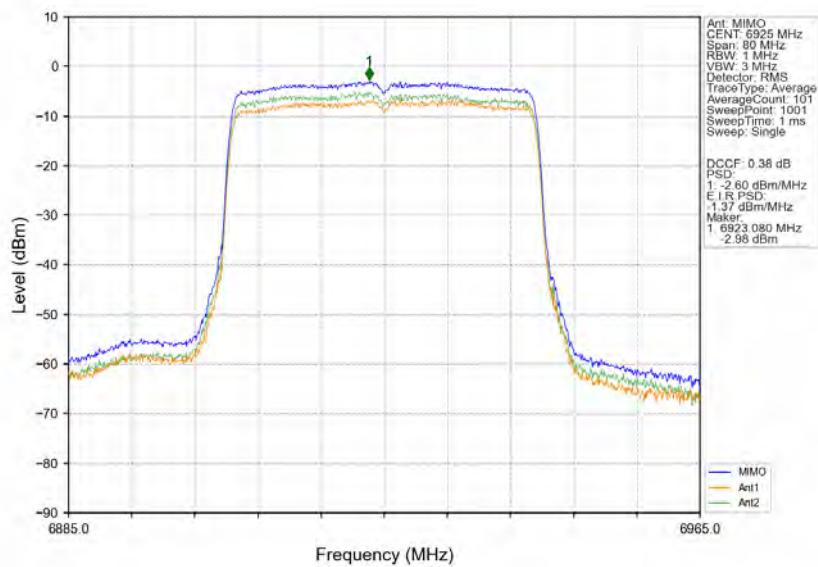
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802.11ax(HEW40) LCH 6925MHz RU484 Left Ant2 NTN



802.11ax(HEW40) LCH 6925MHz RU484 Left MIMO NTN



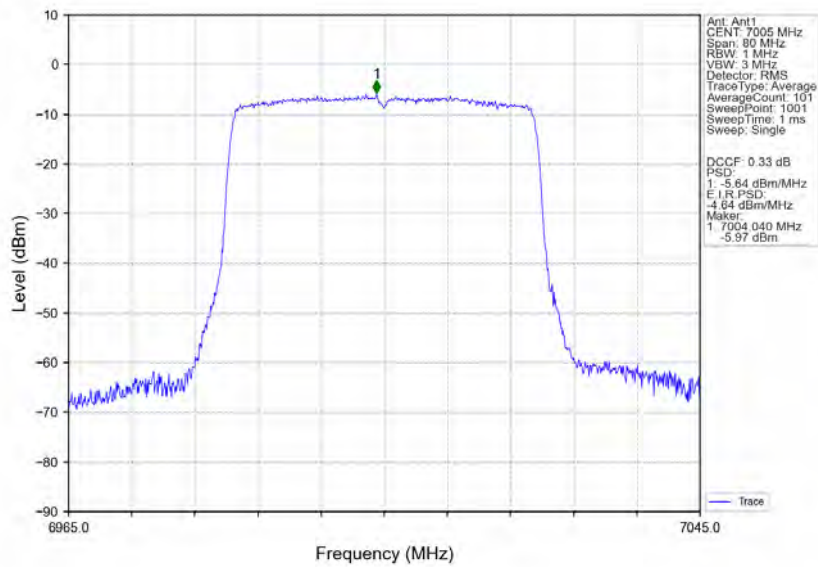
Compliance Certification Services (Kunshan) Inc.

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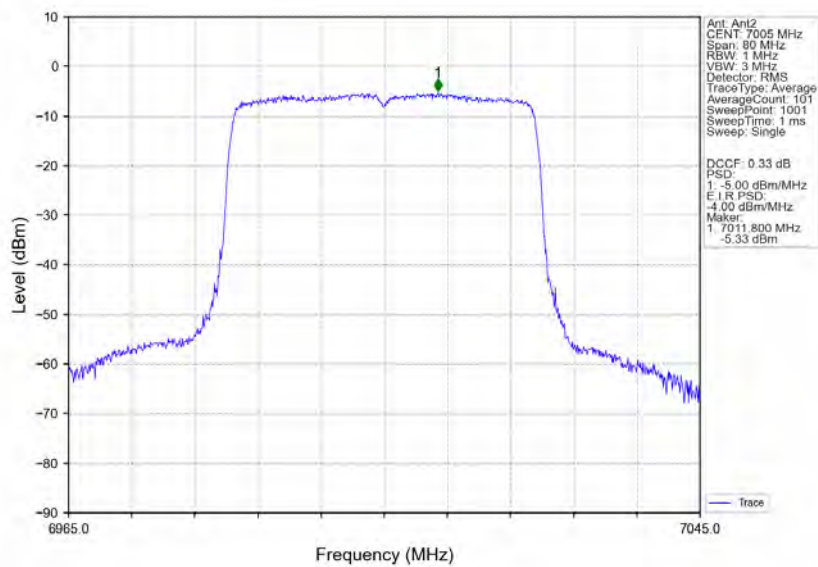
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802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant2_NTNV



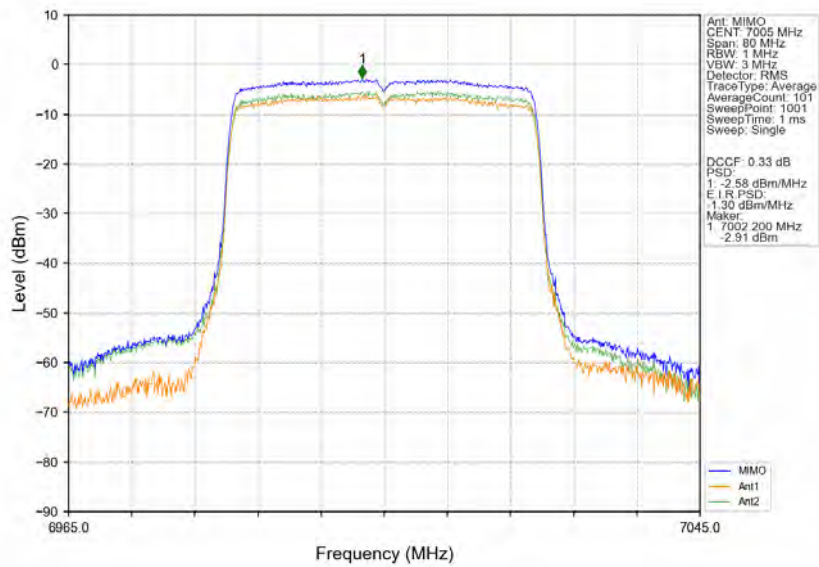
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

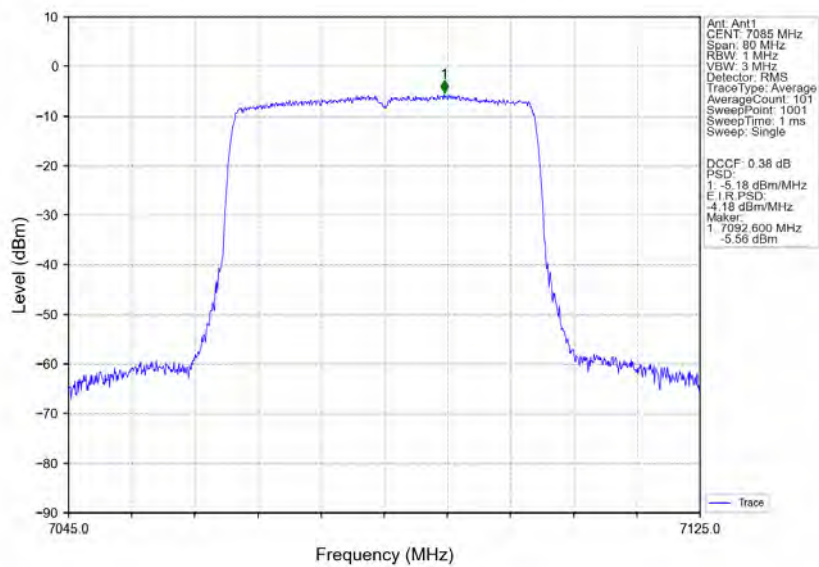
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802.11ax(HEW40) MCH 7005MHz RU484 Left MIMO NTN



802.11ax(HEW40) HCH 7085MHz RU484 Left Ant1 NTN



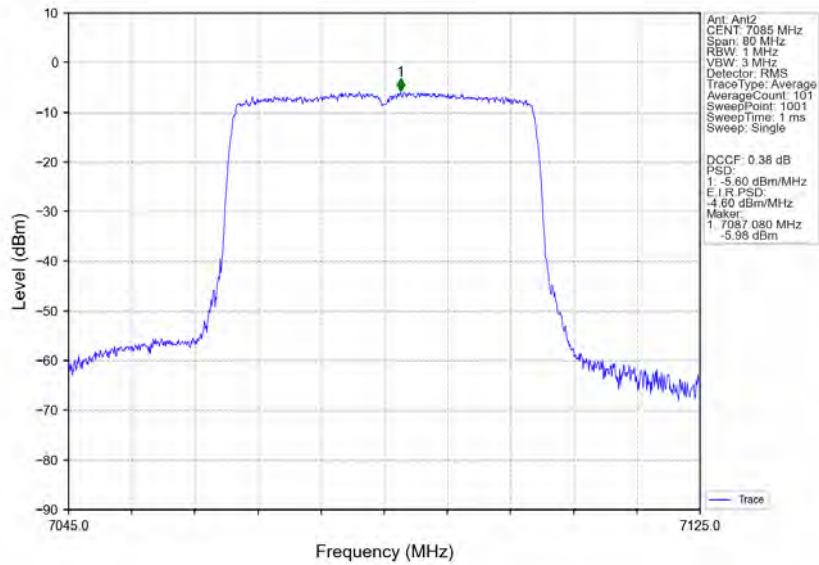
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

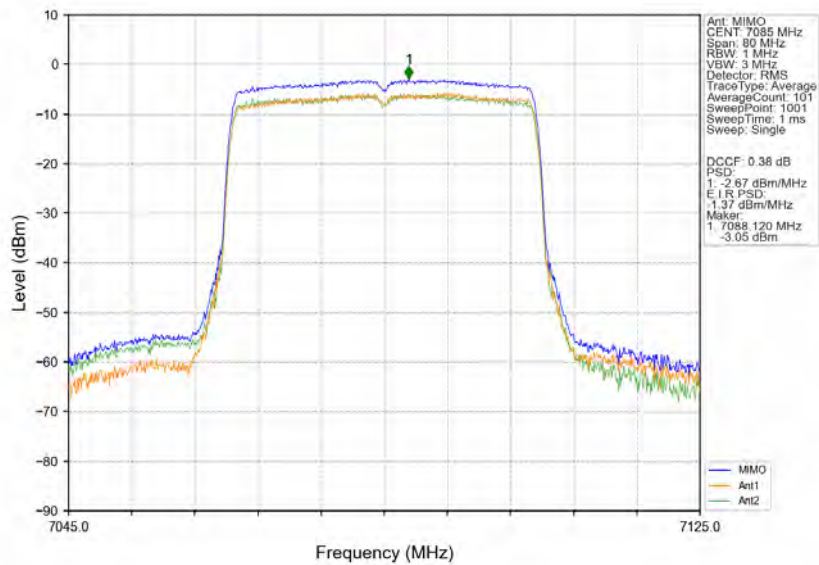
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802.11ax(HEW40) HCH 7085MHz RU484 Left Ant2 NTN



802.11ax(HEW40) HCH 7085MHz RU484 Left MIMO NTN



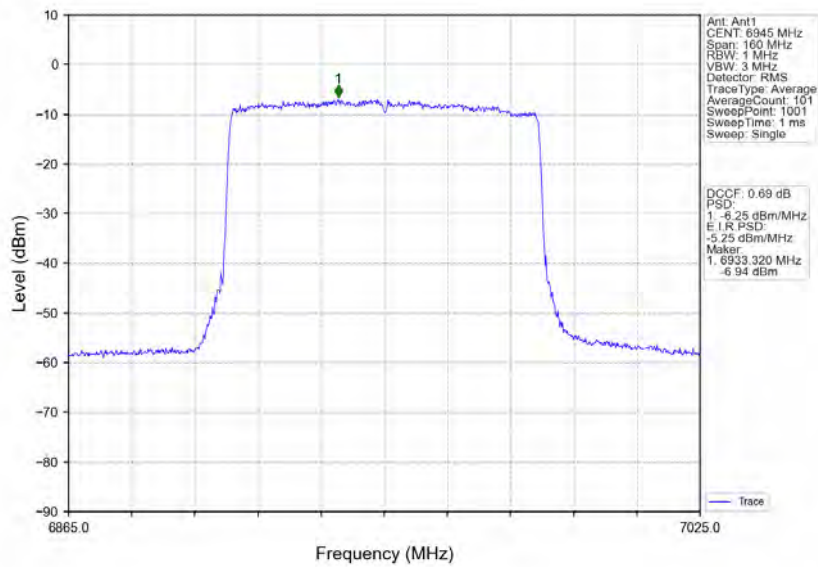
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

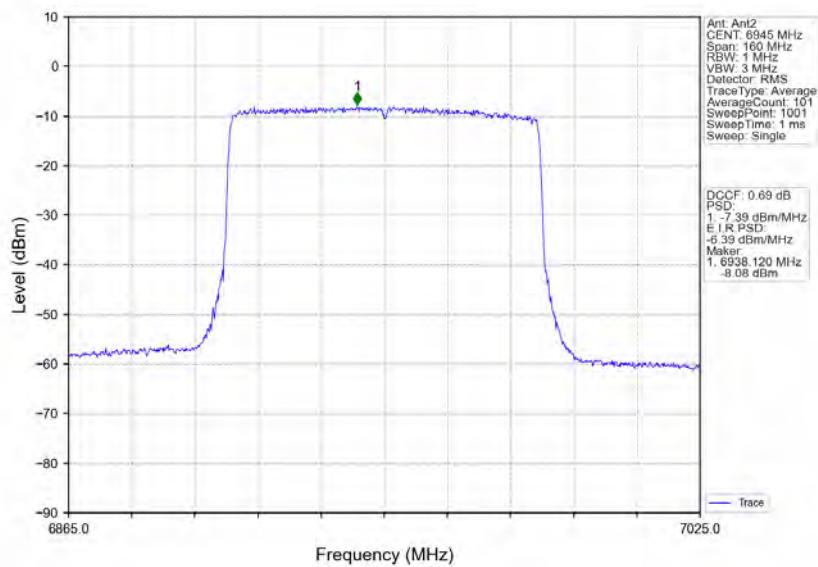
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802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant2_NTNV



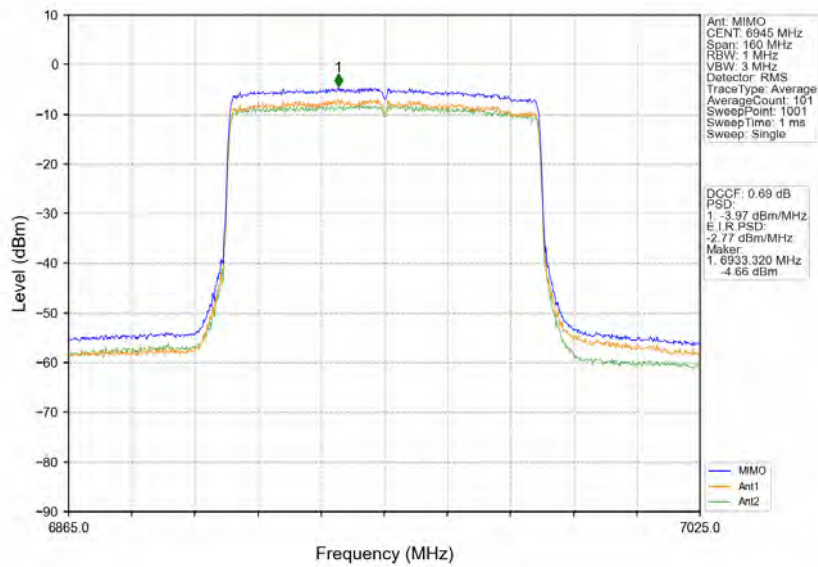
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

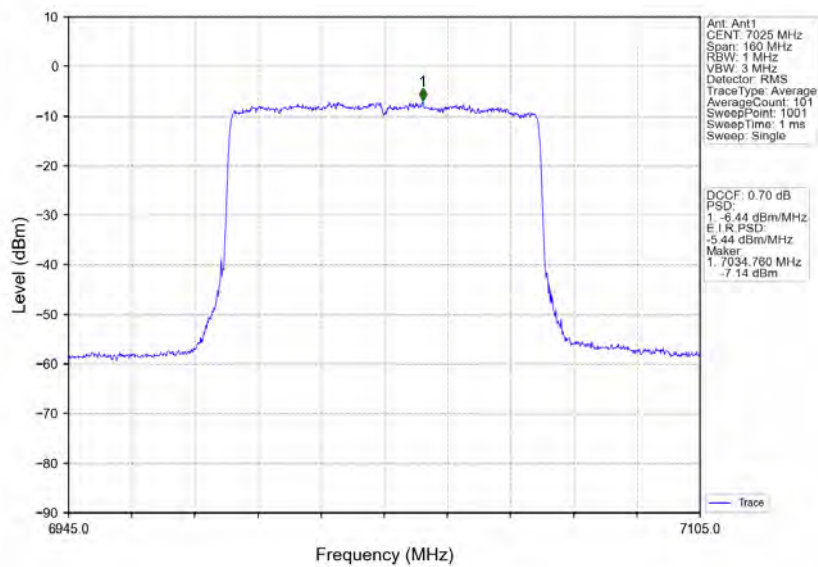
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802.11ax(HEW80) LCH 6945MHz RU996 Left MIMO NTN



802.11ax(HEW80) HCH 7025MHz RU996 Left Ant1 NTN



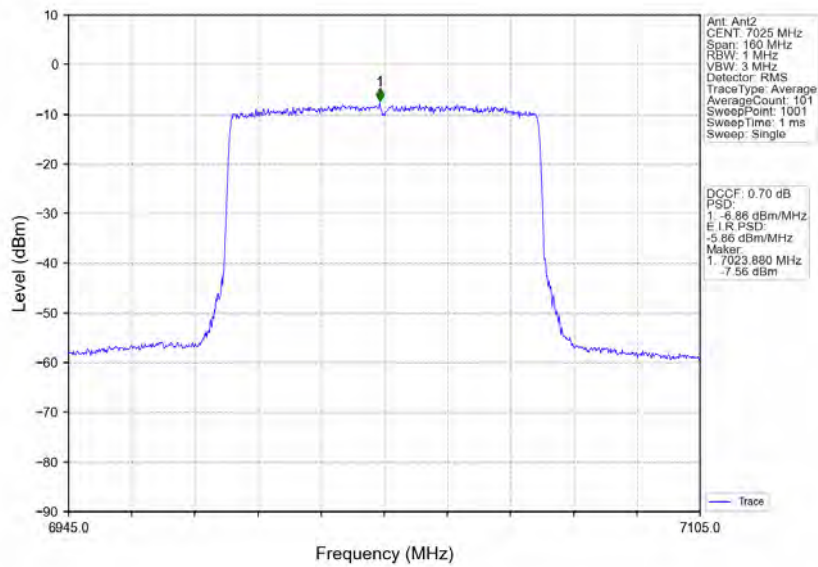
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

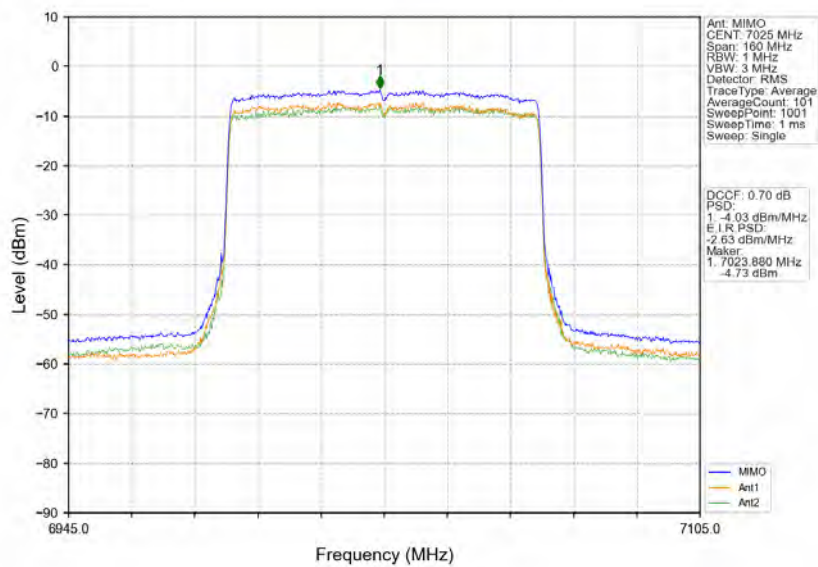
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802.11ax(HEW80) HCH 7025MHz RU996 Left Ant2 NTN



802.11ax(HEW80) HCH 7025MHz RU996 Left MIMO NTN



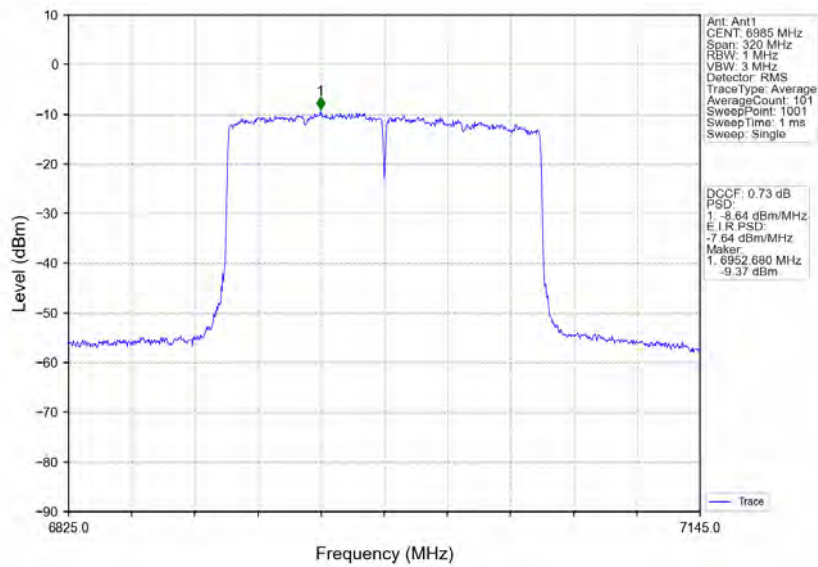
Compliance Certification Services (Kunshan) Inc.

CCSEM-TRF-001 Rev. 02 Sep 01, 2023

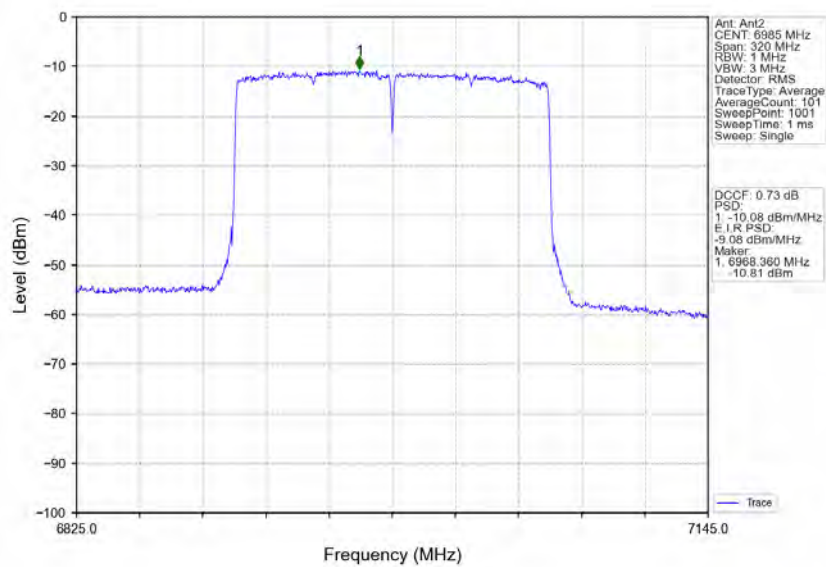
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802.11ax(HEW160) MCH_6985MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160) MCH_6985MHz_2xRU996_Left_Ant2_NTNV



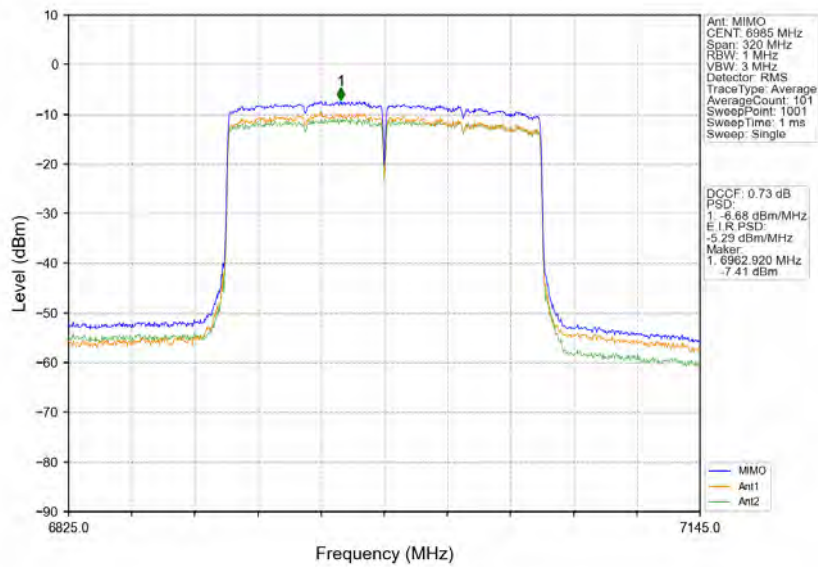
Compliance Certification Services (Kunshan) Inc.

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802.11ax(HEW160) MCH 6985MHz 2xRU996 Left MIMO NTV



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5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	5955	RU242	Left	20	102	5954.989	5925 to 6425	Pass
							120	5954.989	5925 to 6425	Pass
							138	5954.989	5925 to 6425	Pass
						-30	120	5954.989	5925 to 6425	Pass
						-20	120	5954.989	5925 to 6425	Pass
						-10	120	5954.989	5925 to 6425	Pass
						0	120	5954.989	5925 to 6425	Pass
						10	120	5954.989	5925 to 6425	Pass
						30	120	5954.989	5925 to 6425	Pass
						40	120	5954.990	5925 to 6425	Pass
						50	120	5954.989	5925 to 6425	Pass
			6175	RU242	Left	20	102	6174.989	5925 to 6425	Pass
							120	6174.989	5925 to 6425	Pass
							138	6174.989	5925 to 6425	Pass
						-30	120	6174.989	5925 to 6425	Pass
						-20	120	6174.989	5925 to 6425	Pass
						-10	120	6174.989	5925 to 6425	Pass
						0	120	6174.989	5925 to 6425	Pass
						10	120	6174.989	5925 to 6425	Pass
						30	120	6174.989	5925 to 6425	Pass
						40	120	6174.989	5925 to 6425	Pass
						50	120	6174.989	5925 to 6425	Pass
			6415	RU242	Left	20	102	6414.990	5925 to 6425	Pass
							120	6414.990	5925 to 6425	Pass
							138	6414.990	5925 to 6425	Pass
						-30	120	6414.990	5925 to 6425	Pass
						-20	120	6414.990	5925 to 6425	Pass
						-10	120	6414.990	5925 to 6425	Pass
						0	120	6414.989	5925 to 6425	Pass
						10	120	6414.990	5925 to 6425	Pass
						30	120	6414.990	5925 to 6425	Pass
						40	120	6414.989	5925 to 6425	Pass
						50	120	6414.989	5925 to 6425	Pass
	802.11ax (HEW40)	MIMO	5965	RU484	Left	20	102	5964.990	5925 to 6425	Pass
							120	5964.990	5925 to 6425	Pass
							138	5964.990	5925 to 6425	Pass
						-30	120	5964.990	5925 to 6425	Pass

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						-20	120	5964.990	5925 to 6425	Pass
						-10	120	5964.990	5925 to 6425	Pass
						0	120	5964.990	5925 to 6425	Pass
						10	120	5964.990	5925 to 6425	Pass
						30	120	5964.990	5925 to 6425	Pass
						40	120	5964.990	5925 to 6425	Pass
						50	120	5964.990	5925 to 6425	Pass
			6165	RU484	Left	20	102	6164.989	5925 to 6425	Pass
							120	6164.989	5925 to 6425	Pass
							138	6164.989	5925 to 6425	Pass
						-30	120	6164.989	5925 to 6425	Pass
						-20	120	6164.989	5925 to 6425	Pass
						-10	120	6164.989	5925 to 6425	Pass
						0	120	6164.989	5925 to 6425	Pass
						10	120	6164.989	5925 to 6425	Pass
						30	120	6164.989	5925 to 6425	Pass
						40	120	6164.989	5925 to 6425	Pass
						50	120	6164.989	5925 to 6425	Pass
			6405	RU484	Left	20	102	6404.990	5925 to 6425	Pass
							120	6404.990	5925 to 6425	Pass
							138	6404.990	5925 to 6425	Pass
						-30	120	6404.990	5925 to 6425	Pass
						-20	120	6404.990	5925 to 6425	Pass
						-10	120	6404.990	5925 to 6425	Pass
						0	120	6404.990	5925 to 6425	Pass
						10	120	6404.990	5925 to 6425	Pass
						30	120	6404.990	5925 to 6425	Pass
						40	120	6404.989	5925 to 6425	Pass
						50	120	6404.989	5925 to 6425	Pass
			5985	RU996	Left	20	102	5984.990	5925 to 6425	Pass
							120	5984.990	5925 to 6425	Pass
							138	5984.990	5925 to 6425	Pass
						-30	120	5984.990	5925 to 6425	Pass
						-20	120	5984.990	5925 to 6425	Pass
						-10	120	5984.990	5925 to 6425	Pass
						0	120	5984.990	5925 to 6425	Pass
						10	120	5984.990	5925 to 6425	Pass
						30	120	5984.990	5925 to 6425	Pass
						40	120	5984.990	5925 to 6425	Pass
						50	120	5984.990	5925 to 6425	Pass
			6145	RU996	Left	20	102	6144.989	5925 to 6425	Pass
							120	6144.989	5925 to 6425	Pass
							138	6144.989	5925 to 6425	Pass
						-30	120	6144.989	5925 to 6425	Pass
						-20	120	6144.989	5925 to 6425	Pass
						-10	120	6144.989	5925 to 6425	Pass
						0	120	6144.989	5925 to 6425	Pass
						10	120	6144.989	5925 to 6425	Pass
						30	120	6144.989	5925 to 6425	Pass
						40	120	6144.989	5925 to 6425	Pass

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802.11ax (HEW160)						50	120	6144.989	5925 to 6425	Pass
			6385	RU996	Left	20	102	6384.990	5925 to 6425	Pass
							120	6384.990	5925 to 6425	Pass
							138	6384.990	5925 to 6425	Pass
							-30	120	6384.990	5925 to 6425
			-20	120	6384.990	5925 to 6425	Pass			
			-10	120	6384.990	5925 to 6425	Pass			
			0	120	6384.990	5925 to 6425	Pass			
			10	120	6384.990	5925 to 6425	Pass			
			30	120	6384.990	5925 to 6425	Pass			
			40	120	6384.990	5925 to 6425	Pass			
			50	120	6384.990	5925 to 6425	Pass			
			6025	2xRU996	Left	20	102	6024.990	5925 to 6425	Pass
							120	6024.990	5925 to 6425	Pass
							138	6024.990	5925 to 6425	Pass
							-30	120	6024.990	5925 to 6425
						-20	120	6024.990	5925 to 6425	Pass
						-10	120	6024.990	5925 to 6425	Pass
						0	120	6024.990	5925 to 6425	Pass
						10	120	6024.990	5925 to 6425	Pass
						30	120	6024.990	5925 to 6425	Pass
						40	120	6024.990	5925 to 6425	Pass
						50	120	6024.990	5925 to 6425	Pass
						6185	2xRU996	Left	20	102
			120	6184.989	5925 to 6425					Pass
			138	6184.989	5925 to 6425					Pass
			-30	120	6184.989					5925 to 6425
			-20	120	6184.989				5925 to 6425	Pass
			-10	120	6184.989				5925 to 6425	Pass
			0	120	6184.989				5925 to 6425	Pass
			10	120	6184.989				5925 to 6425	Pass
			30	120	6184.989				5925 to 6425	Pass
			40	120	6184.989				5925 to 6425	Pass
			50	120	6184.989				5925 to 6425	Pass
			6345	2xRU996	Left				20	102
						120	6344.990	5925 to 6425		Pass
	138	6344.990				5925 to 6425	Pass			
	-30	120				6344.990	5925 to 6425	Pass		
	-20	120				6344.990	5925 to 6425	Pass		
	-10	120				6344.990	5925 to 6425	Pass		
	0	120				6344.990	5925 to 6425	Pass		
	10	120				6344.990	5925 to 6425	Pass		
	30	120				6344.990	5925 to 6425	Pass		
	40	120				6344.990	5925 to 6425	Pass		
	50	120				6344.990	5925 to 6425	Pass		

5.1.2 Ant2

Ant2

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ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	5955	RU242	Left	20	102	5954.991	5925 to 6425	Pass
							120	5954.990	5925 to 6425	Pass
							138	5954.991	5925 to 6425	Pass
						-30	120	5954.991	5925 to 6425	Pass
						-20	120	5954.990	5925 to 6425	Pass
						-10	120	5954.990	5925 to 6425	Pass
						0	120	5954.990	5925 to 6425	Pass
						10	120	5954.990	5925 to 6425	Pass
						30	120	5954.990	5925 to 6425	Pass
						40	120	5954.990	5925 to 6425	Pass
						50	120	5954.990	5925 to 6425	Pass
			6175	RU242	Left	20	102	6174.990	5925 to 6425	Pass
							120	6174.990	5925 to 6425	Pass
							138	6174.990	5925 to 6425	Pass
						-30	120	6174.990	5925 to 6425	Pass
						-20	120	6174.990	5925 to 6425	Pass
						-10	120	6174.990	5925 to 6425	Pass
						0	120	6174.990	5925 to 6425	Pass
						10	120	6174.990	5925 to 6425	Pass
						30	120	6174.990	5925 to 6425	Pass
						40	120	6174.990	5925 to 6425	Pass
						50	120	6174.990	5925 to 6425	Pass
			6415	RU242	Left	20	102	6414.989	5925 to 6425	Pass
							120	6414.989	5925 to 6425	Pass
							138	6414.989	5925 to 6425	Pass
						-30	120	6414.989	5925 to 6425	Pass
						-20	120	6414.989	5925 to 6425	Pass
						-10	120	6414.989	5925 to 6425	Pass
						0	120	6414.989	5925 to 6425	Pass
						10	120	6414.989	5925 to 6425	Pass
						30	120	6414.989	5925 to 6425	Pass
						40	120	6414.989	5925 to 6425	Pass
						50	120	6414.989	5925 to 6425	Pass
	802.11ax (HEW40)	MIMO	5965	RU484	Left	20	102	5964.990	5925 to 6425	Pass
							120	5964.990	5925 to 6425	Pass
							138	5964.990	5925 to 6425	Pass
						-30	120	5964.990	5925 to 6425	Pass
						-20	120	5964.990	5925 to 6425	Pass
						-10	120	5964.990	5925 to 6425	Pass
						0	120	5964.990	5925 to 6425	Pass
						10	120	5964.990	5925 to 6425	Pass
						30	120	5964.990	5925 to 6425	Pass
						40	120	5964.990	5925 to 6425	Pass
						50	120	5964.990	5925 to 6425	Pass
			6165	RU484	Left	20	102	6164.990	5925 to 6425	Pass
							120	6164.990	5925 to 6425	Pass
							138	6164.990	5925 to 6425	Pass

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						-30	120	6164.990	5925 to 6425	Pass
						-20	120	6164.990	5925 to 6425	Pass
						-10	120	6164.990	5925 to 6425	Pass
						0	120	6164.990	5925 to 6425	Pass
						10	120	6164.990	5925 to 6425	Pass
						30	120	6164.990	5925 to 6425	Pass
						40	120	6164.990	5925 to 6425	Pass
						50	120	6164.990	5925 to 6425	Pass
			6405	RU484	Left	20	102	6404.989	5925 to 6425	Pass
							120	6404.989	5925 to 6425	Pass
							138	6404.989	5925 to 6425	Pass
						-30	120	6404.989	5925 to 6425	Pass
						-20	120	6404.990	5925 to 6425	Pass
						-10	120	6404.989	5925 to 6425	Pass
						0	120	6404.989	5925 to 6425	Pass
						10	120	6404.989	5925 to 6425	Pass
						30	120	6404.989	5925 to 6425	Pass
						40	120	6404.989	5925 to 6425	Pass
						50	120	6404.989	5925 to 6425	Pass
	802.11ax (HEW80)	MIMO	5985	RU996	Left	20	102	5984.990	5925 to 6425	Pass
							120	5984.990	5925 to 6425	Pass
							138	5984.990	5925 to 6425	Pass
						-30	120	5984.990	5925 to 6425	Pass
						-20	120	5984.990	5925 to 6425	Pass
						-10	120	5984.990	5925 to 6425	Pass
						0	120	5984.990	5925 to 6425	Pass
						10	120	5984.990	5925 to 6425	Pass
						30	120	5984.990	5925 to 6425	Pass
						40	120	5984.991	5925 to 6425	Pass
						50	120	5984.990	5925 to 6425	Pass
			6145	RU996	Left	20	102	6144.990	5925 to 6425	Pass
							120	6144.990	5925 to 6425	Pass
							138	6144.990	5925 to 6425	Pass
						-30	120	6144.990	5925 to 6425	Pass
						-20	120	6144.990	5925 to 6425	Pass
						-10	120	6144.990	5925 to 6425	Pass
						0	120	6144.990	5925 to 6425	Pass
						10	120	6144.990	5925 to 6425	Pass
						30	120	6144.990	5925 to 6425	Pass
						40	120	6144.990	5925 to 6425	Pass
						50	120	6144.990	5925 to 6425	Pass
			6385	RU996	Left	20	102	6384.990	5925 to 6425	Pass
							120	6384.990	5925 to 6425	Pass
							138	6384.989	5925 to 6425	Pass
						-30	120	6384.990	5925 to 6425	Pass
						-20	120	6384.989	5925 to 6425	Pass
						-10	120	6384.989	5925 to 6425	Pass
						0	120	6384.990	5925 to 6425	Pass
						10	120	6384.990	5925 to 6425	Pass
						30	120	6384.990	5925 to 6425	Pass

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	802.11ax (HEW160)	MIMO	6025	2xRU996	Left	40	120	6384.989	5925 to 6425	Pass
						50	120	6384.989	5925 to 6425	Pass
						20	102	6024.990	5925 to 6425	Pass
							120	6024.990	5925 to 6425	Pass
							138	6024.990	5925 to 6425	Pass
						-30	120	6024.990	5925 to 6425	Pass
						-20	120	6024.990	5925 to 6425	Pass
						-10	120	6024.990	5925 to 6425	Pass
						0	120	6024.990	5925 to 6425	Pass
						10	120	6024.990	5925 to 6425	Pass
						30	120	6024.990	5925 to 6425	Pass
						40	120	6024.990	5925 to 6425	Pass
			6185	2xRU996	Left	50	120	6024.990	5925 to 6425	Pass
						20	102	6184.990	5925 to 6425	Pass
							120	6184.990	5925 to 6425	Pass
							138	6184.990	5925 to 6425	Pass
						-30	120	6184.990	5925 to 6425	Pass
						-20	120	6184.990	5925 to 6425	Pass
						-10	120	6184.990	5925 to 6425	Pass
						0	120	6184.990	5925 to 6425	Pass
						10	120	6184.990	5925 to 6425	Pass
						30	120	6184.990	5925 to 6425	Pass
						40	120	6184.990	5925 to 6425	Pass
			6345	2xRU996	Left	50	120	6184.990	5925 to 6425	Pass
						20	102	6344.990	5925 to 6425	Pass
							120	6344.990	5925 to 6425	Pass
							138	6344.990	5925 to 6425	Pass
						-30	120	6344.990	5925 to 6425	Pass
						-20	120	6344.990	5925 to 6425	Pass
						-10	120	6344.990	5925 to 6425	Pass
						0	120	6344.990	5925 to 6425	Pass
						10	120	6344.990	5925 to 6425	Pass
						30	120	6344.990	5925 to 6425	Pass
						40	120	6344.990	5925 to 6425	Pass
						50	120	6344.990	5925 to 6425	Pass

5.1.3 Ant1

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6435	RU242	Left	20	102	6434.989	6425 to 6525	Pass
							120	6434.990	6425 to 6525	Pass
							138	6434.990	6425 to 6525	Pass
						-30	120	6434.990	6425 to 6525	Pass
						-20	120	6434.989	6425 to 6525	Pass
						-10	120	6434.990	6425 to 6525	Pass
						0	120	6434.989	6425 to 6525	Pass

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	802.11ax (HEW40)	MIMO				10	120	6434.990	6425 to 6525	Pass
						30	120	6434.989	6425 to 6525	Pass
						40	120	6434.990	6425 to 6525	Pass
						50	120	6434.989	6425 to 6525	Pass
			6475	RU242	Left	20	102	6474.989	6425 to 6525	Pass
							120	6474.989	6425 to 6525	Pass
							138	6474.989	6425 to 6525	Pass
						-30	120	6474.989	6425 to 6525	Pass
						-20	120	6474.989	6425 to 6525	Pass
						-10	120	6474.989	6425 to 6525	Pass
						0	120	6474.989	6425 to 6525	Pass
						10	120	6474.989	6425 to 6525	Pass
						30	120	6474.989	6425 to 6525	Pass
						40	120	6474.989	6425 to 6525	Pass
						50	120	6474.989	6425 to 6525	Pass
			6515	RU242	Left	20	102	6514.989	6425 to 6525	Pass
							120	6514.990	6425 to 6525	Pass
							138	6514.990	6425 to 6525	Pass
						-30	120	6514.990	6425 to 6525	Pass
						-20	120	6514.990	6425 to 6525	Pass
						-10	120	6514.990	6425 to 6525	Pass
						0	120	6514.990	6425 to 6525	Pass
						10	120	6514.989	6425 to 6525	Pass
						30	120	6514.989	6425 to 6525	Pass
						40	120	6514.989	6425 to 6525	Pass
						50	120	6514.989	6425 to 6525	Pass
	802.11ax (HEW80)	MIMO	6445	RU484	Left	20	102	6444.985	6425 to 6525	Pass
							120	6444.986	6425 to 6525	Pass
							138	6444.986	6425 to 6525	Pass
						-30	120	6444.986	6425 to 6525	Pass
						-20	120	6444.986	6425 to 6525	Pass
						-10	120	6444.986	6425 to 6525	Pass
						0	120	6444.986	6425 to 6525	Pass
						10	120	6444.986	6425 to 6525	Pass
						30	120	6444.987	6425 to 6525	Pass
						40	120	6444.987	6425 to 6525	Pass
						50	120	6444.987	6425 to 6525	Pass
			6485	RU484	Left	20	102	6484.989	6425 to 6525	Pass
							120	6484.989	6425 to 6525	Pass
							138	6484.989	6425 to 6525	Pass
						-30	120	6484.989	6425 to 6525	Pass
						-20	120	6484.989	6425 to 6525	Pass
						-10	120	6484.989	6425 to 6525	Pass
						0	120	6484.989	6425 to 6525	Pass
						10	120	6484.989	6425 to 6525	Pass
						30	120	6484.989	6425 to 6525	Pass
						40	120	6484.989	6425 to 6525	Pass
						50	120	6484.989	6425 to 6525	Pass
	802.11ax (HEW80)	MIMO	6465	RU996	Left	20	102	6464.987	6425 to 6525	Pass
							120	6464.988	6425 to 6525	Pass

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							138	6464.988	6425 to 6525	Pass
						-30	120	6464.988	6425 to 6525	Pass
						-20	120	6464.988	6425 to 6525	Pass
						-10	120	6464.988	6425 to 6525	Pass
						0	120	6464.988	6425 to 6525	Pass
						10	120	6464.988	6425 to 6525	Pass
						30	120	6464.988	6425 to 6525	Pass
						40	120	6464.988	6425 to 6525	Pass
						50	120	6464.988	6425 to 6525	Pass

5.1.4 Ant2

Ant2										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6435	RU242	Left	20	102	6434.989	6425 to 6525	Pass
							120	6434.989	6425 to 6525	Pass
							138	6434.989	6425 to 6525	Pass
						-30	120	6434.990	6425 to 6525	Pass
						-20	120	6434.990	6425 to 6525	Pass
						-10	120	6434.990	6425 to 6525	Pass
						0	120	6434.990	6425 to 6525	Pass
						10	120	6434.989	6425 to 6525	Pass
						30	120	6434.989	6425 to 6525	Pass
						40	120	6434.990	6425 to 6525	Pass
						50	120	6434.989	6425 to 6525	Pass
			6475	RU242	Left	20	102	6474.989	6425 to 6525	Pass
							120	6474.990	6425 to 6525	Pass
							138	6474.990	6425 to 6525	Pass
						-30	120	6474.990	6425 to 6525	Pass
						-20	120	6474.990	6425 to 6525	Pass
						-10	120	6474.990	6425 to 6525	Pass
						0	120	6474.990	6425 to 6525	Pass
						10	120	6474.989	6425 to 6525	Pass
						30	120	6474.990	6425 to 6525	Pass
						40	120	6474.990	6425 to 6525	Pass
						50	120	6474.989	6425 to 6525	Pass
			6515	RU242	Left	20	102	6514.989	6425 to 6525	Pass
							120	6514.990	6425 to 6525	Pass
							138	6514.989	6425 to 6525	Pass
						-30	120	6514.989	6425 to 6525	Pass
						-20	120	6514.989	6425 to 6525	Pass
						-10	120	6514.989	6425 to 6525	Pass
						0	120	6514.989	6425 to 6525	Pass
						10	120	6514.989	6425 to 6525	Pass
						30	120	6514.989	6425 to 6525	Pass
						40	120	6514.989	6425 to 6525	Pass
						50	120	6514.989	6425 to 6525	Pass

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	802.11ax (HEW40)	MIMO	6445	RU484	Left	20	102	6444.990	6425 to 6525	Pass
							120	6444.989	6425 to 6525	Pass
							138	6444.990	6425 to 6525	Pass
						-30	120	6444.990	6425 to 6525	Pass
						-20	120	6444.989	6425 to 6525	Pass
						-10	120	6444.990	6425 to 6525	Pass
						0	120	6444.990	6425 to 6525	Pass
						10	120	6444.990	6425 to 6525	Pass
						30	120	6444.989	6425 to 6525	Pass
						40	120	6444.990	6425 to 6525	Pass
						50	120	6444.990	6425 to 6525	Pass
			6485	RU484	Left	20	102	6484.990	6425 to 6525	Pass
							120	6484.989	6425 to 6525	Pass
							138	6484.990	6425 to 6525	Pass
						-30	120	6484.990	6425 to 6525	Pass
						-20	120	6484.990	6425 to 6525	Pass
						-10	120	6484.990	6425 to 6525	Pass
						0	120	6484.989	6425 to 6525	Pass
						10	120	6484.990	6425 to 6525	Pass
						30	120	6484.989	6425 to 6525	Pass
						40	120	6484.990	6425 to 6525	Pass
						50	120	6484.990	6425 to 6525	Pass
	802.11ax (HEW80)	MIMO	6465	RU996	Left	20	102	6464.990	6425 to 6525	Pass
							120	6464.990	6425 to 6525	Pass
							138	6464.990	6425 to 6525	Pass
						-30	120	6464.989	6425 to 6525	Pass
						-20	120	6464.990	6425 to 6525	Pass
						-10	120	6464.990	6425 to 6525	Pass
						0	120	6464.990	6425 to 6525	Pass
						10	120	6464.990	6425 to 6525	Pass
						30	120	6464.989	6425 to 6525	Pass
						40	120	6464.989	6425 to 6525	Pass
						50	120	6464.990	6425 to 6525	Pass

5.1.5 Ant1

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6535	RU242	Left	20	102	6534.988	6525 to 6875	Pass
							120	6534.988	6525 to 6875	Pass
							138	6534.988	6525 to 6875	Pass
						-30	120	6534.988	6525 to 6875	Pass
						-20	120	6534.988	6525 to 6875	Pass
						-10	120	6534.988	6525 to 6875	Pass
						0	120	6534.988	6525 to 6875	Pass
						10	120	6534.988	6525 to 6875	Pass
						30	120	6534.988	6525 to 6875	Pass

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			6695	RU242	Left	40	120	6534.988	6525 to 6875	Pass
						50	120	6534.988	6525 to 6875	Pass
						20	102	6694.989	6525 to 6875	Pass
							120	6694.989	6525 to 6875	Pass
							138	6694.989	6525 to 6875	Pass
						-30	120	6694.989	6525 to 6875	Pass
						-20	120	6694.989	6525 to 6875	Pass
						-10	120	6694.989	6525 to 6875	Pass
						0	120	6694.989	6525 to 6875	Pass
						10	120	6694.989	6525 to 6875	Pass
						30	120	6694.989	6525 to 6875	Pass
						40	120	6694.989	6525 to 6875	Pass
						50	120	6694.989	6525 to 6875	Pass
			6855	RU242	Left	20	102	6854.989	6525 to 6875	Pass
							120	6854.989	6525 to 6875	Pass
							138	6854.989	6525 to 6875	Pass
						-30	120	6854.989	6525 to 6875	Pass
						-20	120	6854.989	6525 to 6875	Pass
						-10	120	6854.989	6525 to 6875	Pass
						0	120	6854.989	6525 to 6875	Pass
						10	120	6854.989	6525 to 6875	Pass
						30	120	6854.989	6525 to 6875	Pass
						40	120	6854.989	6525 to 6875	Pass
						50	120	6854.989	6525 to 6875	Pass
			6565	RU484	Left	20	102	6564.988	6525 to 6875	Pass
							120	6564.988	6525 to 6875	Pass
							138	6564.988	6525 to 6875	Pass
						-30	120	6564.988	6525 to 6875	Pass
						-20	120	6564.988	6525 to 6875	Pass
						-10	120	6564.988	6525 to 6875	Pass
						0	120	6564.988	6525 to 6875	Pass
						10	120	6564.988	6525 to 6875	Pass
						30	120	6564.988	6525 to 6875	Pass
						40	120	6564.988	6525 to 6875	Pass
						50	120	6564.988	6525 to 6875	Pass
			6685	RU484	Left	20	102	6684.989	6525 to 6875	Pass
							120	6684.989	6525 to 6875	Pass
							138	6684.989	6525 to 6875	Pass
						-30	120	6684.989	6525 to 6875	Pass
						-20	120	6684.989	6525 to 6875	Pass
						-10	120	6684.989	6525 to 6875	Pass
						0	120	6684.989	6525 to 6875	Pass
						10	120	6684.989	6525 to 6875	Pass
						30	120	6684.989	6525 to 6875	Pass
						40	120	6684.989	6525 to 6875	Pass
						50	120	6684.989	6525 to 6875	Pass
			6845	RU484	Left	20	102	6844.989	6525 to 6875	Pass
							120	6844.989	6525 to 6875	Pass
							138	6844.989	6525 to 6875	Pass
						-30	120	6844.989	6525 to 6875	Pass
							120	6844.989	6525 to 6875	Pass

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	802.11ax (HEW80)	MIMO	6625	RU996	Left	-20	120	6844.989	6525 to 6875	Pass
						-10	120	6844.989	6525 to 6875	Pass
						0	120	6844.989	6525 to 6875	Pass
						10	120	6844.989	6525 to 6875	Pass
						30	120	6844.989	6525 to 6875	Pass
						40	120	6844.989	6525 to 6875	Pass
						50	120	6844.989	6525 to 6875	Pass
						20	102	6624.988	6525 to 6875	Pass
							120	6624.988	6525 to 6875	Pass
							138	6624.988	6525 to 6875	Pass
						-30	120	6624.988	6525 to 6875	Pass
						-20	120	6624.988	6525 to 6875	Pass
						-10	120	6624.988	6525 to 6875	Pass
						0	120	6624.988	6525 to 6875	Pass
						10	120	6624.988	6525 to 6875	Pass
						30	120	6624.988	6525 to 6875	Pass
						40	120	6624.988	6525 to 6875	Pass
						50	120	6624.988	6525 to 6875	Pass
			6705	RU996	Left	20	102	6704.989	6525 to 6875	Pass
							120	6704.989	6525 to 6875	Pass
							138	6704.989	6525 to 6875	Pass
						-30	120	6704.989	6525 to 6875	Pass
						-20	120	6704.989	6525 to 6875	Pass
						-10	120	6704.989	6525 to 6875	Pass
						0	120	6704.989	6525 to 6875	Pass
						10	120	6704.989	6525 to 6875	Pass
						30	120	6704.989	6525 to 6875	Pass
						40	120	6704.989	6525 to 6875	Pass
						50	120	6704.989	6525 to 6875	Pass
			6785	RU996	Left	20	102	6784.989	6525 to 6875	Pass
							120	6784.989	6525 to 6875	Pass
							138	6784.989	6525 to 6875	Pass
						-30	120	6784.989	6525 to 6875	Pass
						-20	120	6784.989	6525 to 6875	Pass
						-10	120	6784.989	6525 to 6875	Pass
						0	120	6784.989	6525 to 6875	Pass
						10	120	6784.989	6525 to 6875	Pass
						30	120	6784.989	6525 to 6875	Pass
						40	120	6784.989	6525 to 6875	Pass
						50	120	6784.989	6525 to 6875	Pass
	802.11ax (HEW160)	MIMO	6665	2xRU996	Left	20	102	6664.989	6525 to 6875	Pass
							120	6664.989	6525 to 6875	Pass
							138	6664.989	6525 to 6875	Pass
						-30	120	6664.989	6525 to 6875	Pass
						-20	120	6664.989	6525 to 6875	Pass
						-10	120	6664.989	6525 to 6875	Pass
						0	120	6664.989	6525 to 6875	Pass
						10	120	6664.989	6525 to 6875	Pass
						30	120	6664.989	6525 to 6875	Pass
						40	120	6664.989	6525 to 6875	Pass

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						50	120	6664.989	6525 to 6875	Pass
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5.1.6 Ant2

Ant2										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6535	RU242	Left	20	102	6534.989	6525 to 6875	Pass
							120	6534.990	6525 to 6875	Pass
							138	6534.990	6525 to 6875	Pass
						-30	120	6534.989	6525 to 6875	Pass
						-20	120	6534.990	6525 to 6875	Pass
						-10	120	6534.989	6525 to 6875	Pass
						0	120	6534.989	6525 to 6875	Pass
						10	120	6534.989	6525 to 6875	Pass
						30	120	6534.989	6525 to 6875	Pass
						40	120	6534.989	6525 to 6875	Pass
						50	120	6534.989	6525 to 6875	Pass
			6695	RU242	Left	20	102	6694.989	6525 to 6875	Pass
							120	6694.989	6525 to 6875	Pass
							138	6694.989	6525 to 6875	Pass
						-30	120	6694.989	6525 to 6875	Pass
						-20	120	6694.989	6525 to 6875	Pass
						-10	120	6694.989	6525 to 6875	Pass
						0	120	6694.989	6525 to 6875	Pass
						10	120	6694.989	6525 to 6875	Pass
						30	120	6694.989	6525 to 6875	Pass
						40	120	6694.989	6525 to 6875	Pass
						50	120	6694.989	6525 to 6875	Pass
			6855	RU242	Left	20	102	6854.989	6525 to 6875	Pass
							120	6854.989	6525 to 6875	Pass
							138	6854.989	6525 to 6875	Pass
						-30	120	6854.989	6525 to 6875	Pass
						-20	120	6854.989	6525 to 6875	Pass
						-10	120	6854.989	6525 to 6875	Pass
						0	120	6854.989	6525 to 6875	Pass
						10	120	6854.989	6525 to 6875	Pass
						30	120	6854.989	6525 to 6875	Pass
						40	120	6854.989	6525 to 6875	Pass
						50	120	6854.989	6525 to 6875	Pass
	802.11ax (HEW40)	MIMO	6565	RU484	Left	20	102	6564.989	6525 to 6875	Pass
							120	6564.989	6525 to 6875	Pass
							138	6564.990	6525 to 6875	Pass
						-30	120	6564.989	6525 to 6875	Pass
						-20	120	6564.989	6525 to 6875	Pass
						-10	120	6564.989	6525 to 6875	Pass
						0	120	6564.989	6525 to 6875	Pass
						10	120	6564.989	6525 to 6875	Pass
						10	120	6564.989	6525 to 6875	Pass

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			6685	RU484	Left	30	120	6564.989	6525 to 6875	Pass
						40	120	6564.990	6525 to 6875	Pass
						50	120	6564.989	6525 to 6875	Pass
						20	102	6684.990	6525 to 6875	Pass
							120	6684.989	6525 to 6875	Pass
							138	6684.989	6525 to 6875	Pass
						-30	120	6684.989	6525 to 6875	Pass
						-20	120	6684.989	6525 to 6875	Pass
						-10	120	6684.989	6525 to 6875	Pass
						0	120	6684.989	6525 to 6875	Pass
						10	120	6684.989	6525 to 6875	Pass
						30	120	6684.989	6525 to 6875	Pass
						40	120	6684.989	6525 to 6875	Pass
						50	120	6684.989	6525 to 6875	Pass
			6845	RU484	Left	20	102	6844.989	6525 to 6875	Pass
							120	6844.989	6525 to 6875	Pass
							138	6844.989	6525 to 6875	Pass
						-30	120	6844.989	6525 to 6875	Pass
						-20	120	6844.989	6525 to 6875	Pass
						-10	120	6844.989	6525 to 6875	Pass
						0	120	6844.989	6525 to 6875	Pass
						10	120	6844.989	6525 to 6875	Pass
						30	120	6844.989	6525 to 6875	Pass
						40	120	6844.989	6525 to 6875	Pass
						50	120	6844.989	6525 to 6875	Pass
			6625	RU996	Left	20	102	6624.989	6525 to 6875	Pass
							120	6624.989	6525 to 6875	Pass
							138	6624.989	6525 to 6875	Pass
						-30	120	6624.989	6525 to 6875	Pass
						-20	120	6624.989	6525 to 6875	Pass
						-10	120	6624.989	6525 to 6875	Pass
						0	120	6624.989	6525 to 6875	Pass
						10	120	6624.989	6525 to 6875	Pass
						30	120	6624.989	6525 to 6875	Pass
						40	120	6624.989	6525 to 6875	Pass
						50	120	6624.989	6525 to 6875	Pass
			6705	RU996	Left	20	102	6704.989	6525 to 6875	Pass
							120	6704.989	6525 to 6875	Pass
							138	6704.989	6525 to 6875	Pass
						-30	120	6704.989	6525 to 6875	Pass
						-20	120	6704.989	6525 to 6875	Pass
						-10	120	6704.989	6525 to 6875	Pass
						0	120	6704.989	6525 to 6875	Pass
						10	120	6704.989	6525 to 6875	Pass
						30	120	6704.989	6525 to 6875	Pass
						40	120	6704.989	6525 to 6875	Pass
						50	120	6704.989	6525 to 6875	Pass
			6785	RU996	Left	20	102	6784.989	6525 to 6875	Pass
							120	6784.989	6525 to 6875	Pass
							138	6784.989	6525 to 6875	Pass

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						-30	120	6784.989	6525 to 6875	Pass
						-20	120	6784.989	6525 to 6875	Pass
						-10	120	6784.989	6525 to 6875	Pass
						0	120	6784.989	6525 to 6875	Pass
						10	120	6784.989	6525 to 6875	Pass
						30	120	6784.989	6525 to 6875	Pass
						40	120	6784.989	6525 to 6875	Pass
						50	120	6784.989	6525 to 6875	Pass
	802.11ax (HEW160)	MIMO	6665	2xRU996	Left	20	102	6664.989	6525 to 6875	Pass
							120	6664.989	6525 to 6875	Pass
							138	6664.989	6525 to 6875	Pass
						-30	120	6664.989	6525 to 6875	Pass
						-20	120	6664.989	6525 to 6875	Pass
						-10	120	6664.989	6525 to 6875	Pass
						0	120	6664.989	6525 to 6875	Pass
						10	120	6664.989	6525 to 6875	Pass
						30	120	6664.990	6525 to 6875	Pass
						40	120	6664.989	6525 to 6875	Pass
						50	120	6664.989	6525 to 6875	Pass

5.1.7 Ant1

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6895	RU242	Left	20	102	6894.988	6875 to 7125	Pass
							120	6894.988	6875 to 7125	Pass
							138	6894.988	6875 to 7125	Pass
						-30	120	6894.988	6875 to 7125	Pass
						-20	120	6894.988	6875 to 7125	Pass
						-10	120	6894.988	6875 to 7125	Pass
						0	120	6894.988	6875 to 7125	Pass
						10	120	6894.988	6875 to 7125	Pass
						30	120	6894.988	6875 to 7125	Pass
						40	120	6894.988	6875 to 7125	Pass
						50	120	6894.988	6875 to 7125	Pass
			6995	RU242	Left	20	102	6994.989	6875 to 7125	Pass
							120	6994.989	6875 to 7125	Pass
							138	6994.989	6875 to 7125	Pass
						-30	120	6994.989	6875 to 7125	Pass
						-20	120	6994.989	6875 to 7125	Pass
						-10	120	6994.989	6875 to 7125	Pass
						0	120	6994.989	6875 to 7125	Pass
						10	120	6994.989	6875 to 7125	Pass
						30	120	6994.989	6875 to 7125	Pass
						40	120	6994.989	6875 to 7125	Pass
						50	120	6994.989	6875 to 7125	Pass
			7115	RU242	Left	20	102	7115.000	6875 to 7125	Pass