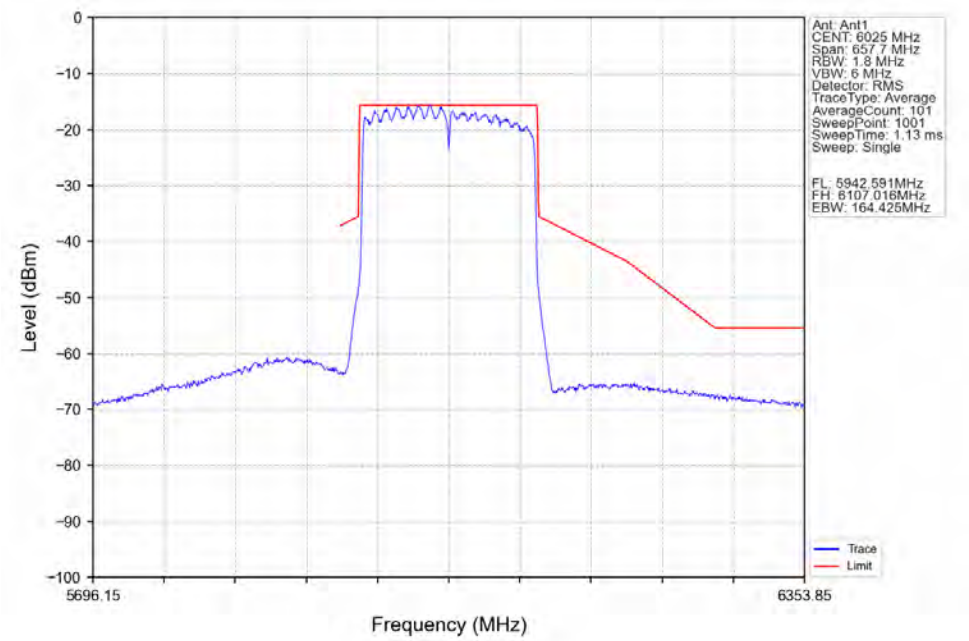
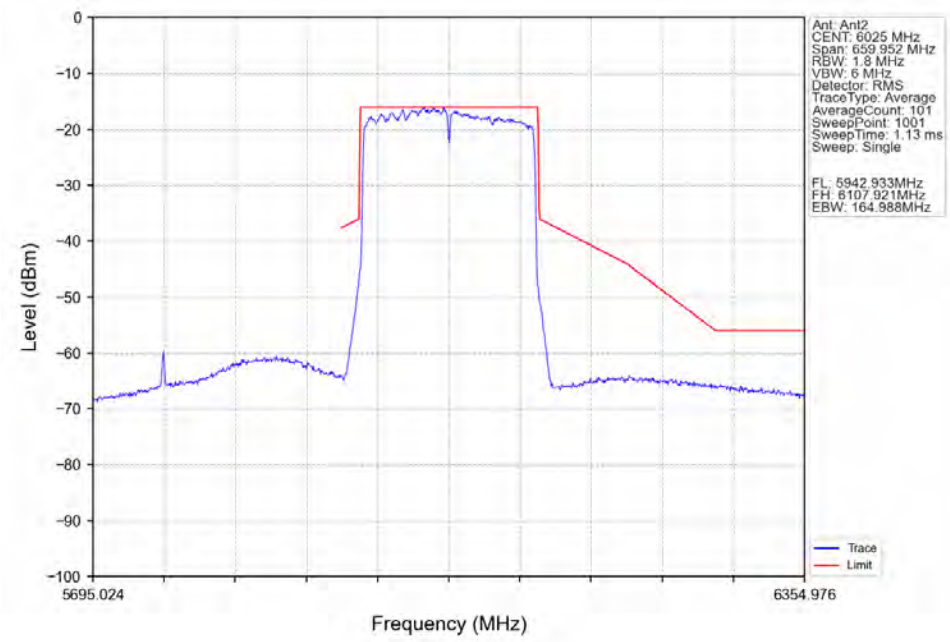
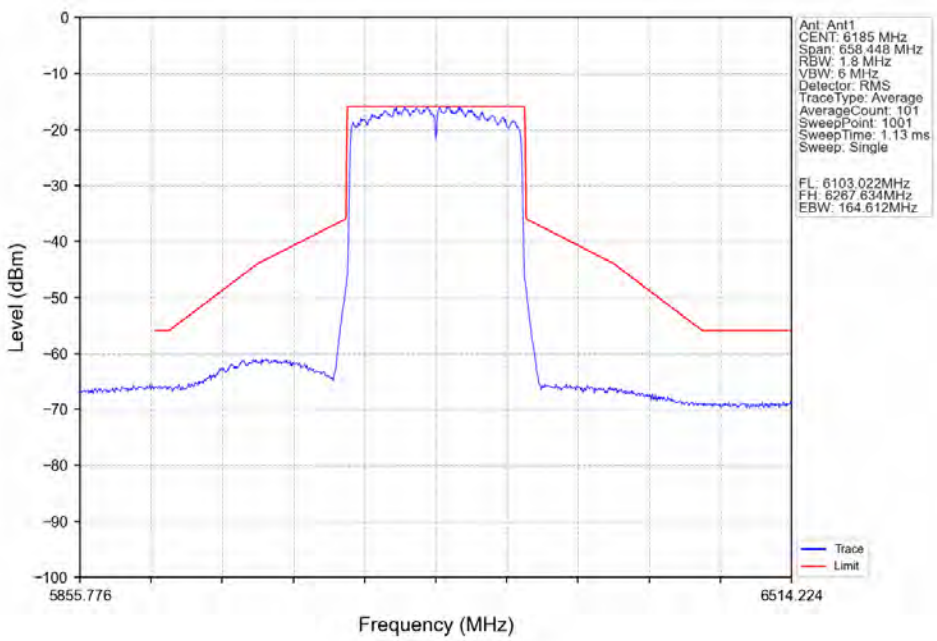
802.11ax(HEW160)_LCH_6025MHz_2xRU996_Left_Ant1_NTNV



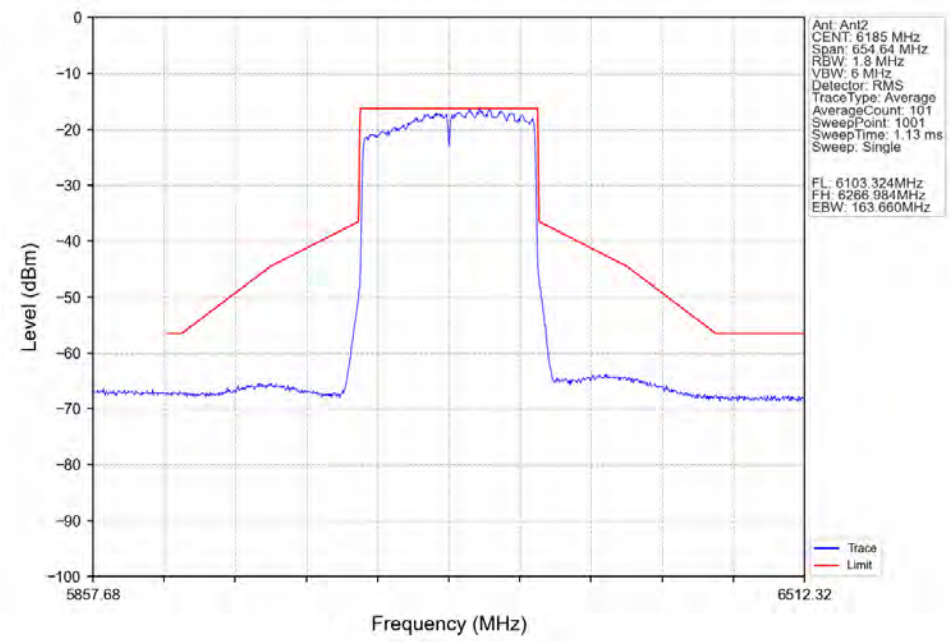
802.11ax(HEW160)_LCH_6025MHz_2xRU996_Left_Ant5_NTNV


Ant: Ant2
CENT: 6025 MHz
Span: 659.952 MHz
RBW: 1.8 MHz
VBW: 6 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1.13 ms
Sweep: Single
FL: 5942.933MHz
FH: 6107.921MHz
EBW: 164.988MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
5695.024
6354.976
Frequency (MHz)

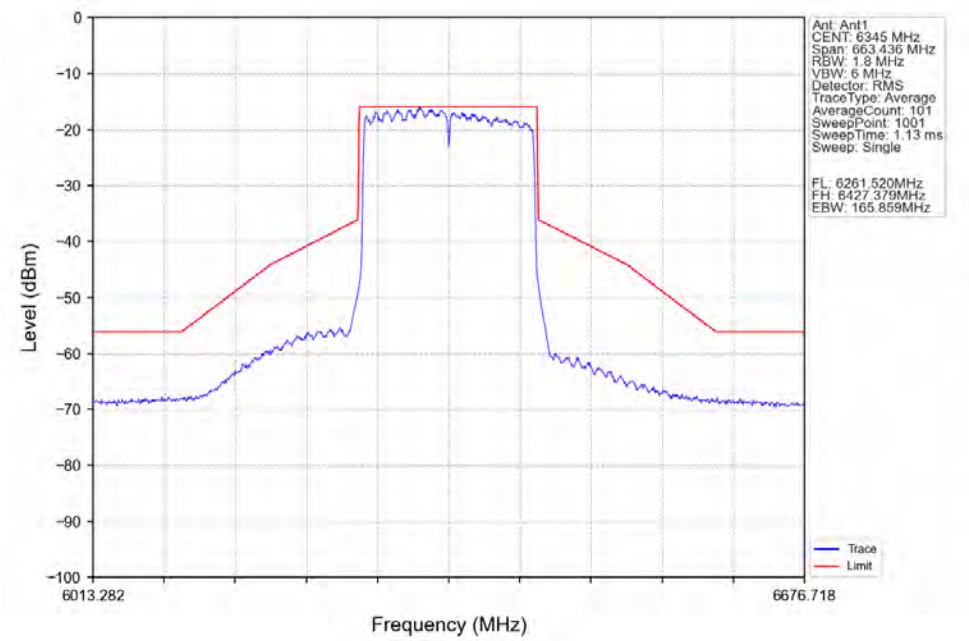
802.11ax(HEW160)_MCH_6185MHz_2xRU996_Left_Ant1_NTNV



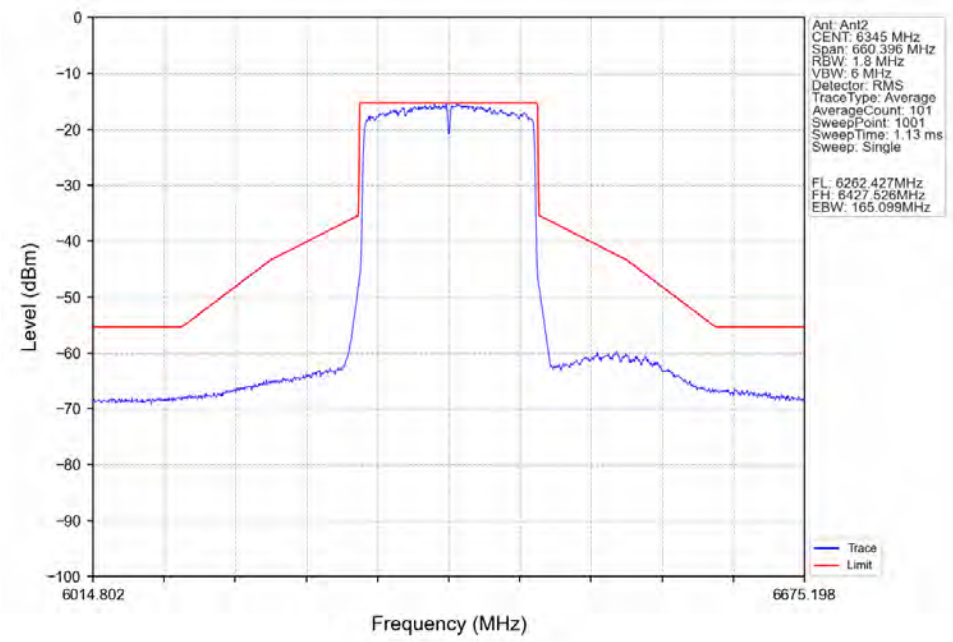
802.11ax(HEW160)_MCH_6185MHz_2xRU996_Left_Ant5_NTNV


Ant: Ant2
CENT: 6185 MHz
Span: 654.64 MHz
RBW: 1.8 MHz
VBW: 6 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1.13 ms
Sweep: Single
FL: 6103.324MHz
FH: 6266.984MHz
EBW: 163.660MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
5857.68
6512.32
Frequency (MHz)

802.11ax(HEW160)_HCH_6345MHz_2xRU996_Left_Ant1_NTNV

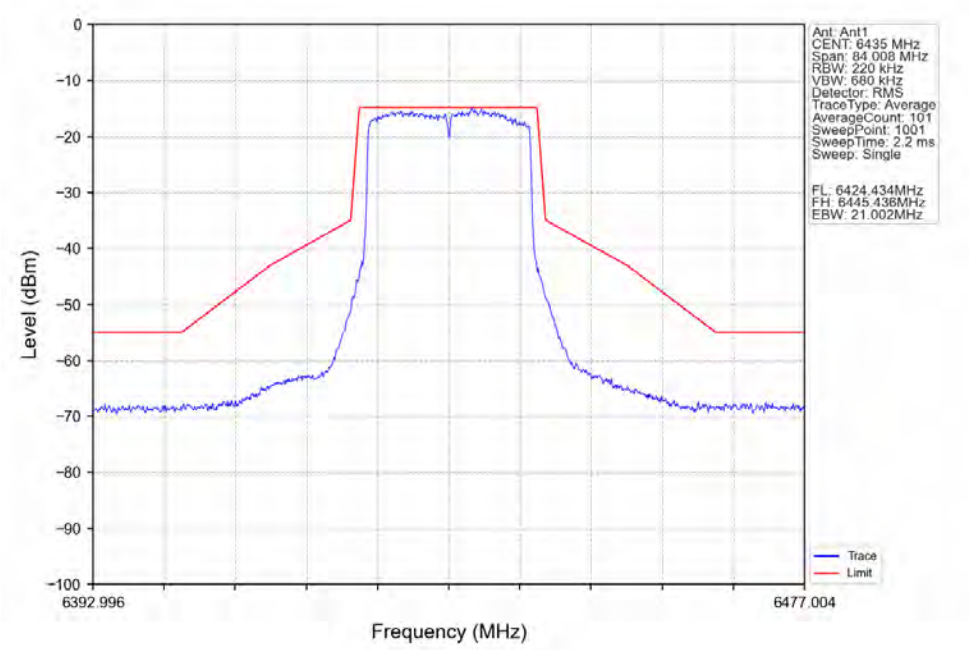


802.11ax(HEW160)_HCH_6345MHz_2xRU996_Left_Ant5_NTNV

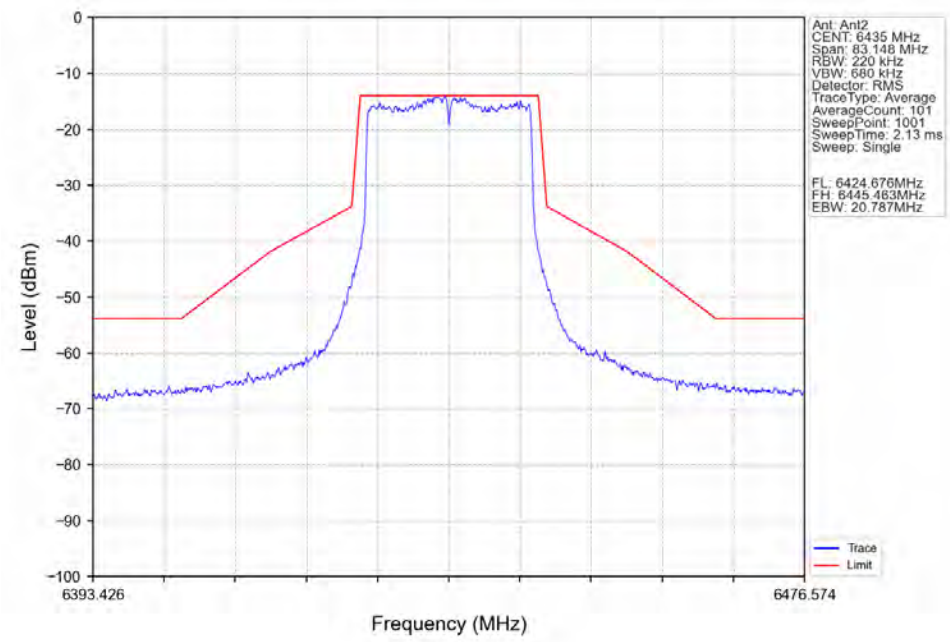

Ant: Ant2
CENT: 6345 MHz
Span: 660.396 MHz
RBW: 1.8 MHz
VBW: 6 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1.13 ms
Sweep: Single
FL: 6262.427MHz
FH: 6427.526MHz
EBW: 165.099MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6014.802
6675.198
Frequency (MHz)

6.2.2 EMask

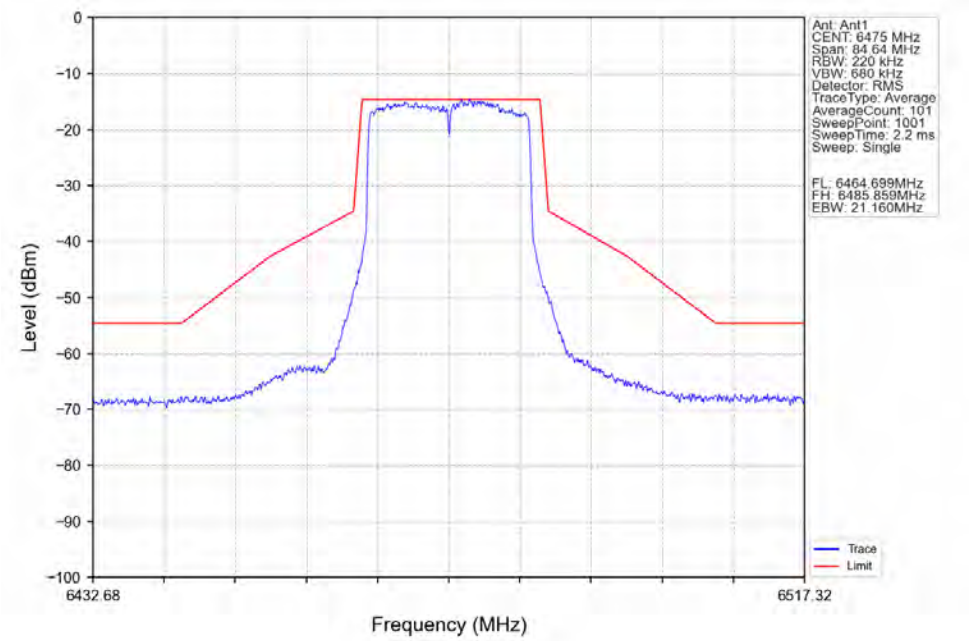
802.11ax(HEW20)_LCH_6435MHz_RU242_Left_Ant1_NTNV



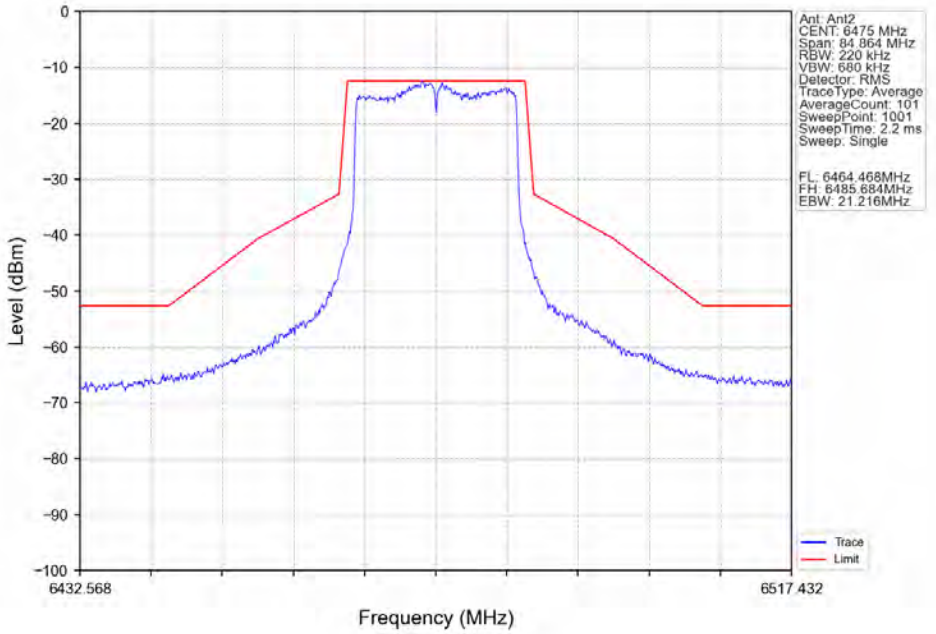
802.11ax(HEW20)_LCH_6435MHz_RU242_Left_Ant5_NTNV


Ant: Ant2
CENT: 6435 MHz
Span: 83.148 MHz
RBW: 220 kHz
VBW: 680 kHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 2.13 ms
Sweep: Single
FL: 6424.676MHz
FH: 6445.463MHz
EBW: 20.787MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6393.426
6476.574
Frequency (MHz)

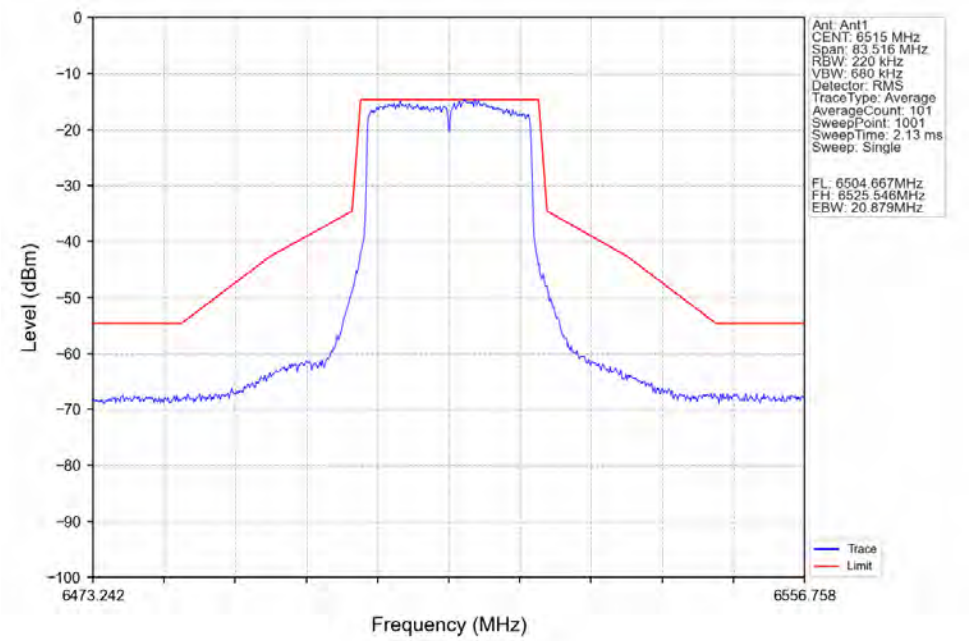
802.11ax(HEW20)_MCH_6475MHz_RU242_Left_Ant1_NTNV



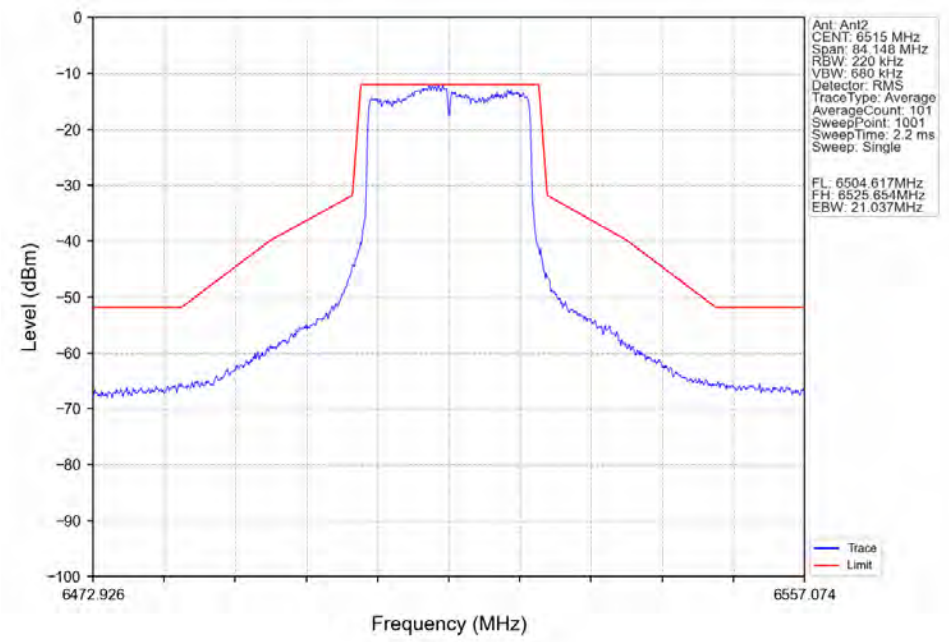
802.11ax(HEW20)_MCH_6475MHz_RU242_Left_Ant5_NTNV


Ant: Ant2
CENT: 6475 MHz
Span: 84.864 MHz
RBW: 220 kHz
VBW: 680 kHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 2.2 ms
Sweep: Single
FL: 6464.468MHz
FH: 6485.684MHz
EBW: 21.216MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6432.568
6517.432
Frequency (MHz)

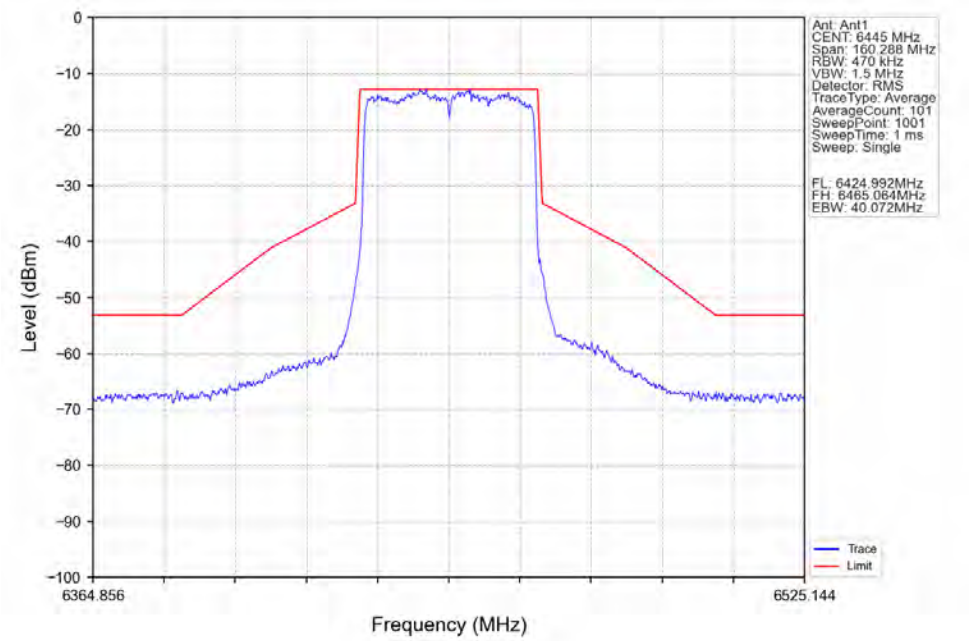
802.11ax(HEW20)_HCH_6515MHz_RU242_Left_Ant1_NTNV



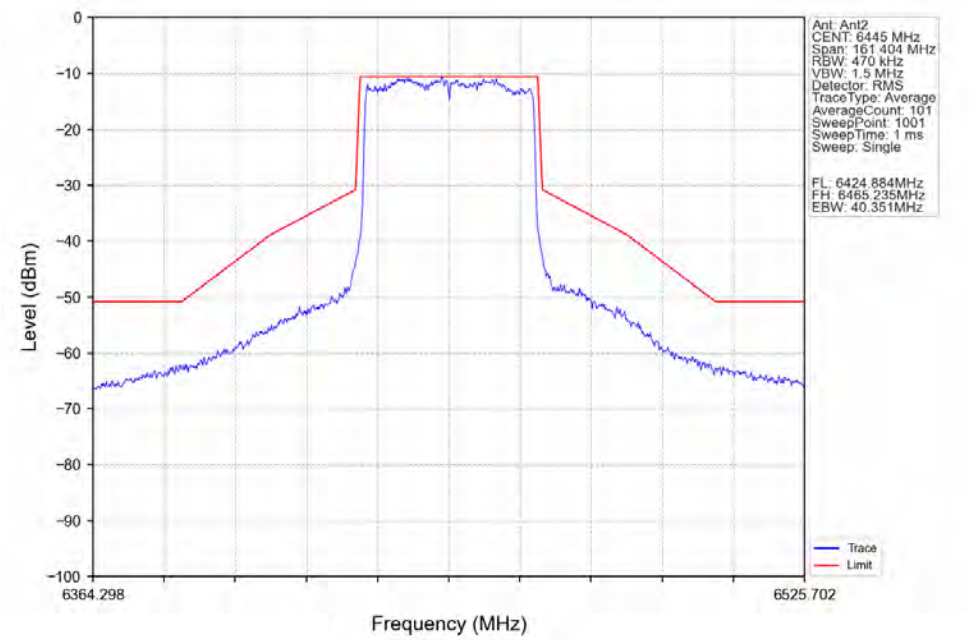
802.11ax(HEW20)_HCH_6515MHz_RU242_Left_Ant5_NTNV


Ant: Ant2
CENT: 6515 MHz
Span: 84.148 MHz
RBW: 220 kHz
VBW: 680 kHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 2.2 ms
Sweep: Single
FL: 6504.617MHz
FH: 6525.654MHz
EBW: 21.037MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6472.926
6557.074
Frequency (MHz)

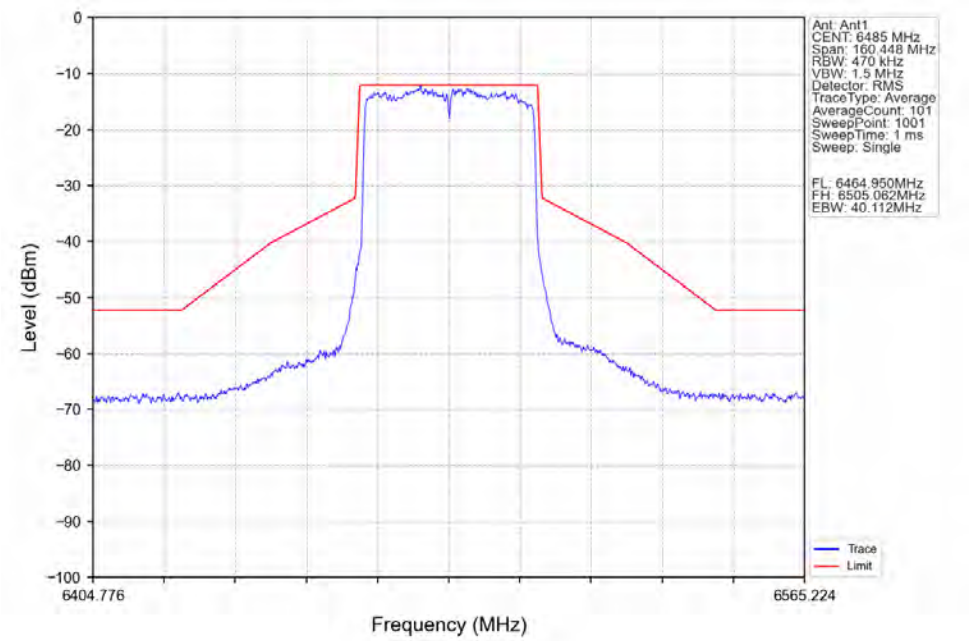
802.11ax(HEW40)_LCH_6445MHz_RU484_Left_Ant1_NTNV



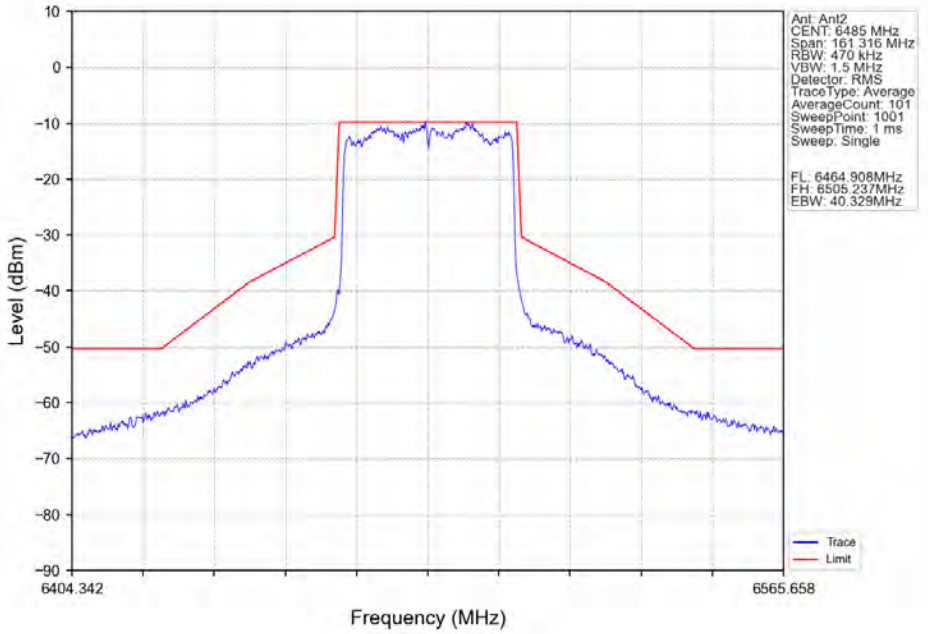
802.11ax(HEW40)_LCH_6445MHz_RU484_Left_Ant5_NTNV


Ant: Ant2
CENT: 6445 MHz
Span: 161.404 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6424.884MHz
FH: 6465.235MHz
EBW: 40.351MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6364.298
6525.702
Frequency (MHz)

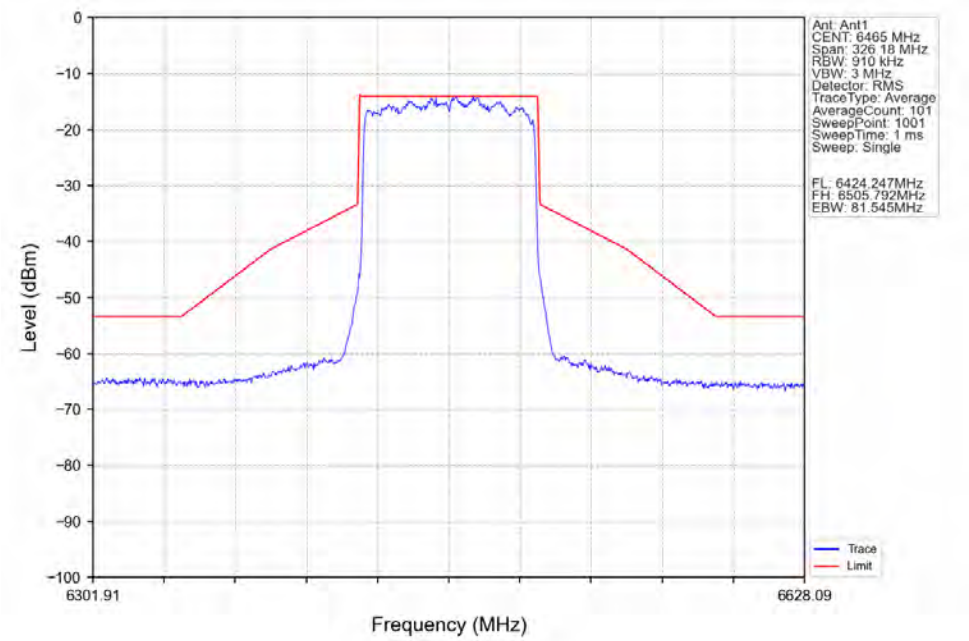
802.11ax(HEW40)_MCH_6485MHz_RU484_Left_Ant1_NTNV



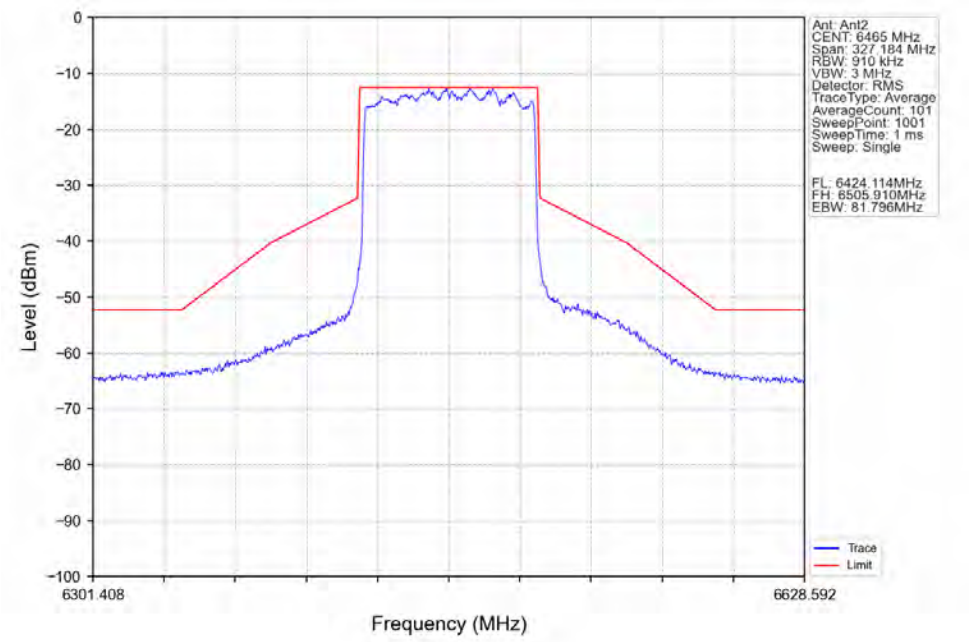
802.11ax(HEW40)_MCH_6485MHz_RU484_Left_Ant5_NTNV


Ant: Ant2
CENT: 6485 MHz
Span: 161.316 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6464.908MHz
FH: 6505.237MHz
EBW: 40.329MHz
Trace
Limit
Level (dBm)
10
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
6404.342
6565.658
Frequency (MHz)

802.11ax(HEW80)_LCH_6465MHz_RU996_Left_Ant1_NTNV

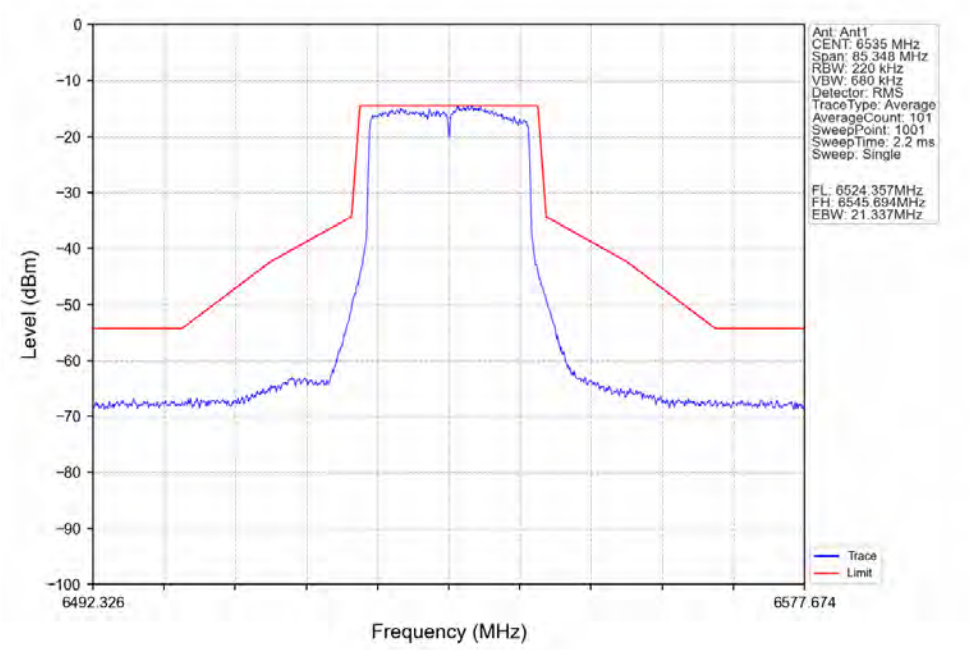


802.11ax(HEW80)_LCH_6465MHz_RU996_Left_Ant5_NTNV

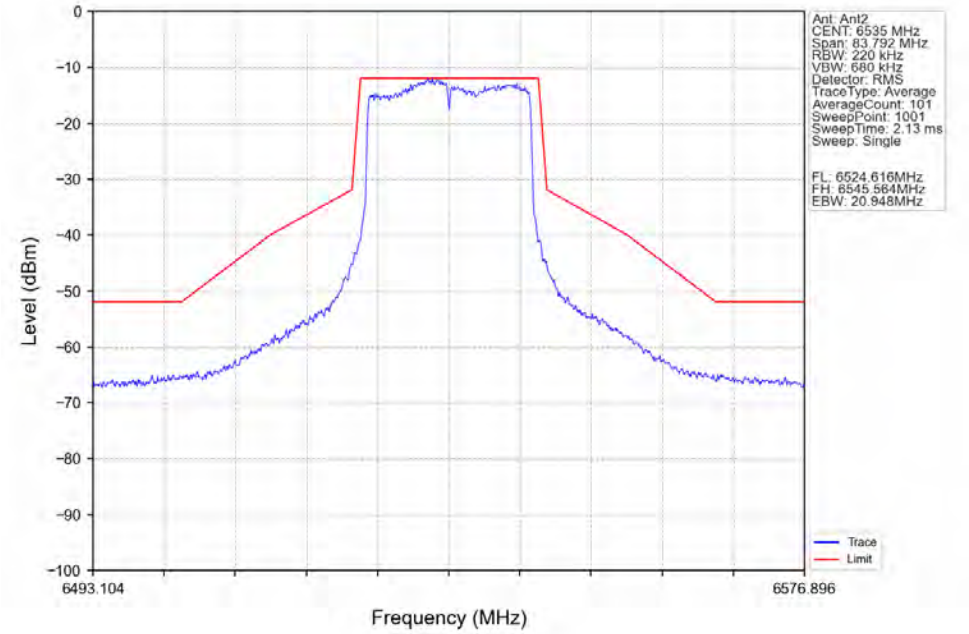

Ant: Ant2
CENT: 6465 MHz
Span: 327.184 MHz
RBW: 910 kHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6424.114MHz
FH: 6505.910MHz
EBW: 81.796MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6301.408
6628.592
Frequency (MHz)

6.2.3 EMask

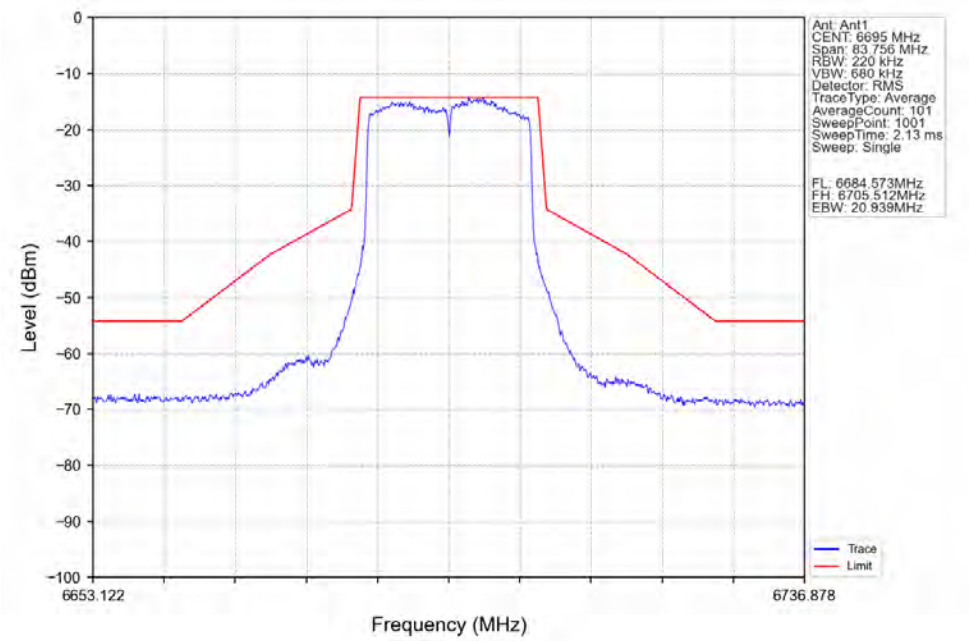
802.11ax(HEW20)_LCH_6535MHz_RU242_Left_Ant1_NTNV



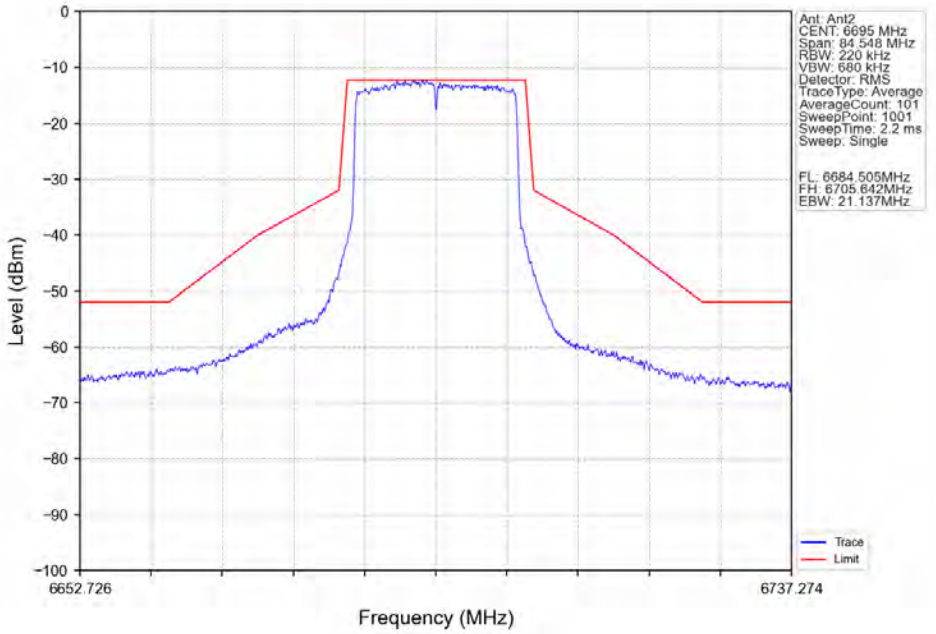
802.11ax(HEW20)_LCH_6535MHz_RU242_Left_Ant5_NTNV


Ant: Ant2
CENT: 6535 MHz
Span: 83.792 MHz
RBW: 220 kHz
VBW: 680 kHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 2.13 ms
Sweep: Single
FL: 6524.616MHz
FH: 6545.564MHz
EBW: 20.948MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6493.104
6576.896
Frequency (MHz)

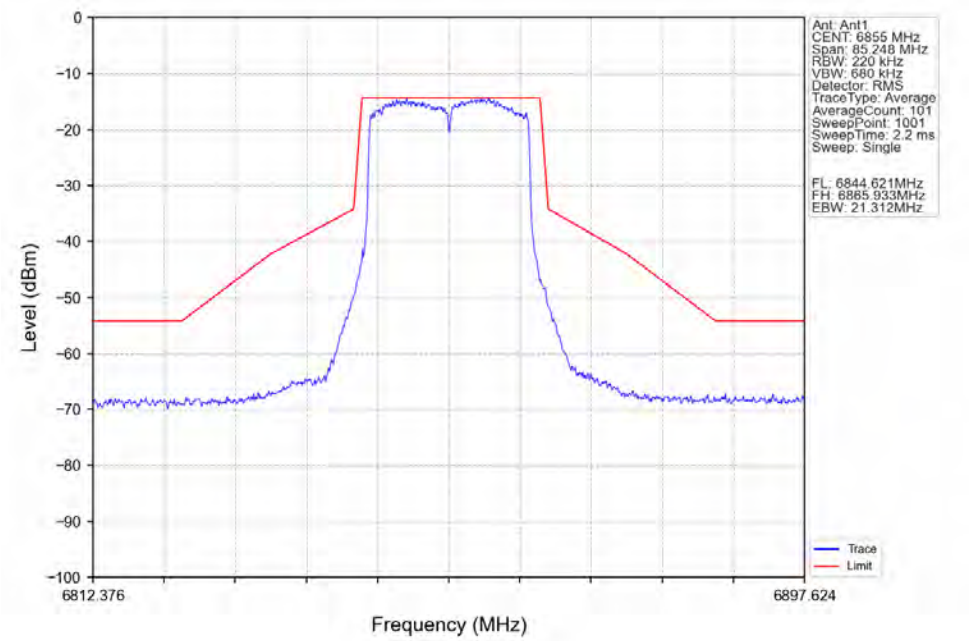
802.11ax(HEW20)_MCH_6695MHz_RU242_Left_Ant1_NTNV



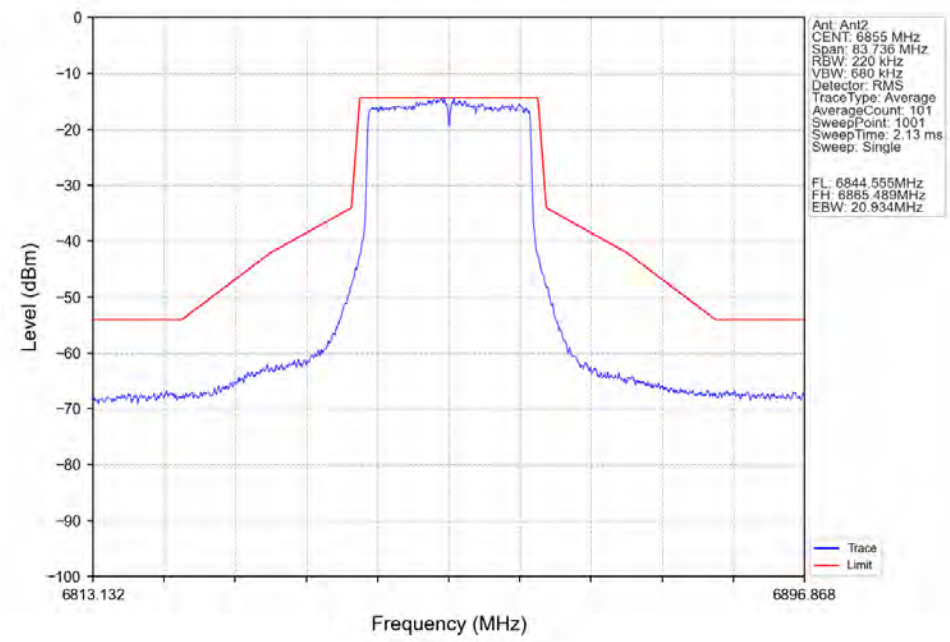
802.11ax(HEW20)_MCH_6695MHz_RU242_Left_Ant5_NTNV


Ant: Ant2
CENT: 6695 MHz
Span: 84.548 MHz
RBW: 220 kHz
VBW: 680 kHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 2.2 ms
Sweep: Single
FL: 6684.505MHz
FH: 6705.642MHz
EBW: 21.137MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6652.726
6737.274
Frequency (MHz)

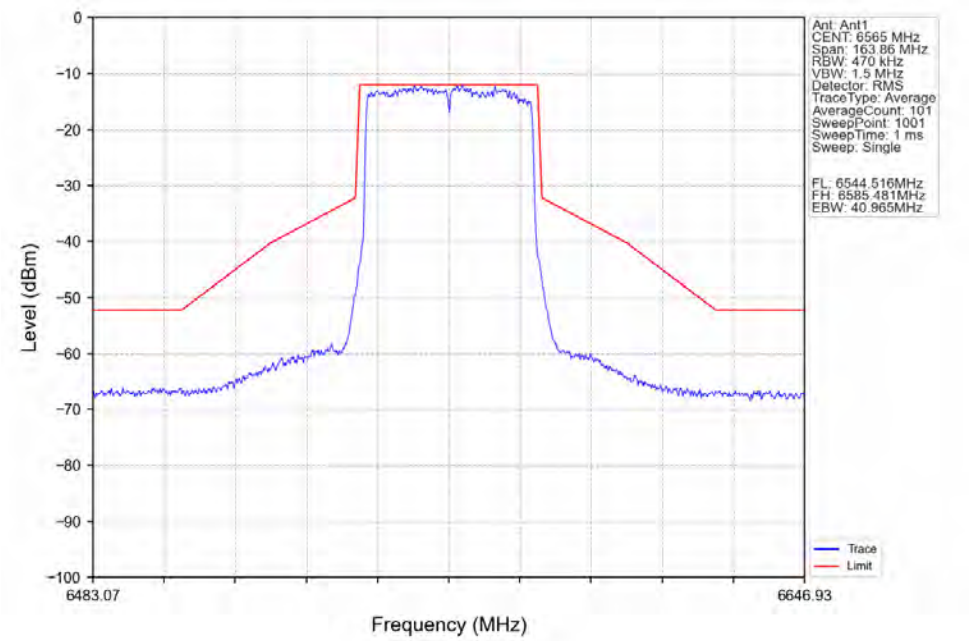
802.11ax(HEW20)_HCH_6855MHz_RU242_Left_Ant1_NTNV



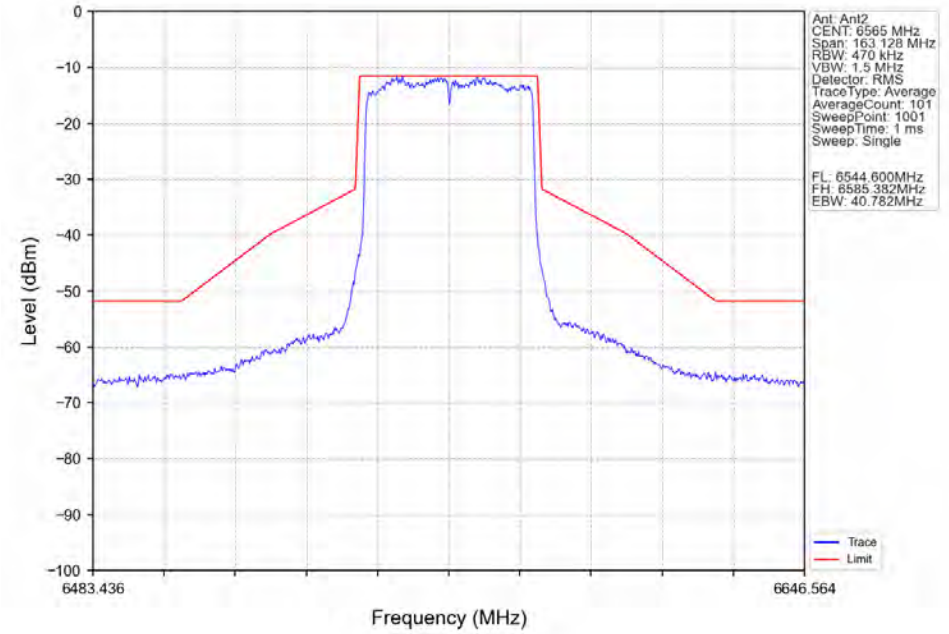
802.11ax(HEW20)_HCH_6855MHz_RU242_Left_Ant5_NTNV


Ant: Ant2
CENT: 6855 MHz
Span: 83.736 MHz
RBW: 220 kHz
VBW: 680 kHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 2.13 ms
Sweep: Single
FL: 6844.555MHz
FH: 6865.489MHz
EBW: 20.934MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6813.132
6896.868
Frequency (MHz)

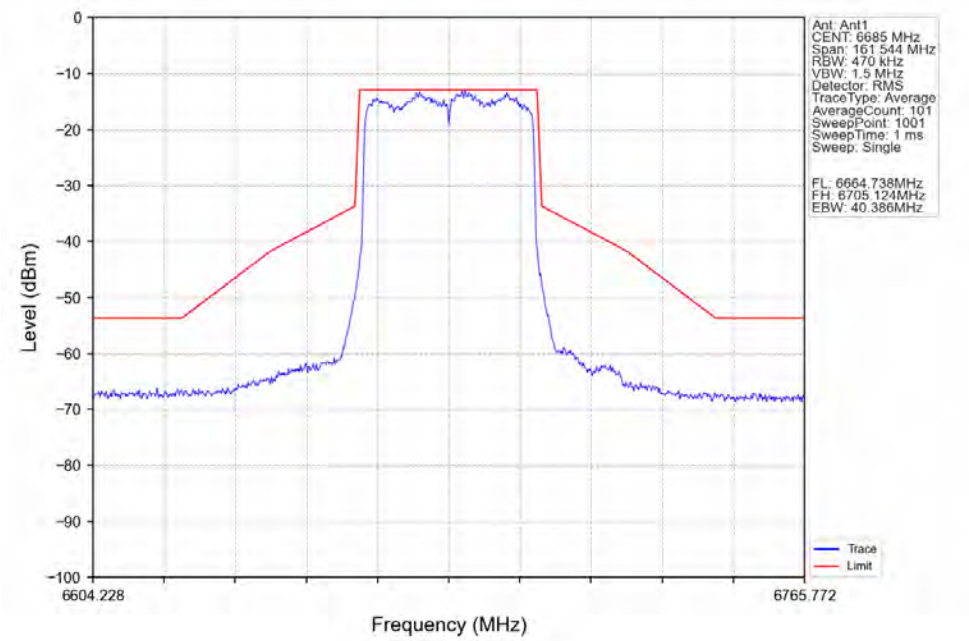
802.11ax(HEW40)_LCH_6565MHz_RU484_Left_Ant1_NTNV



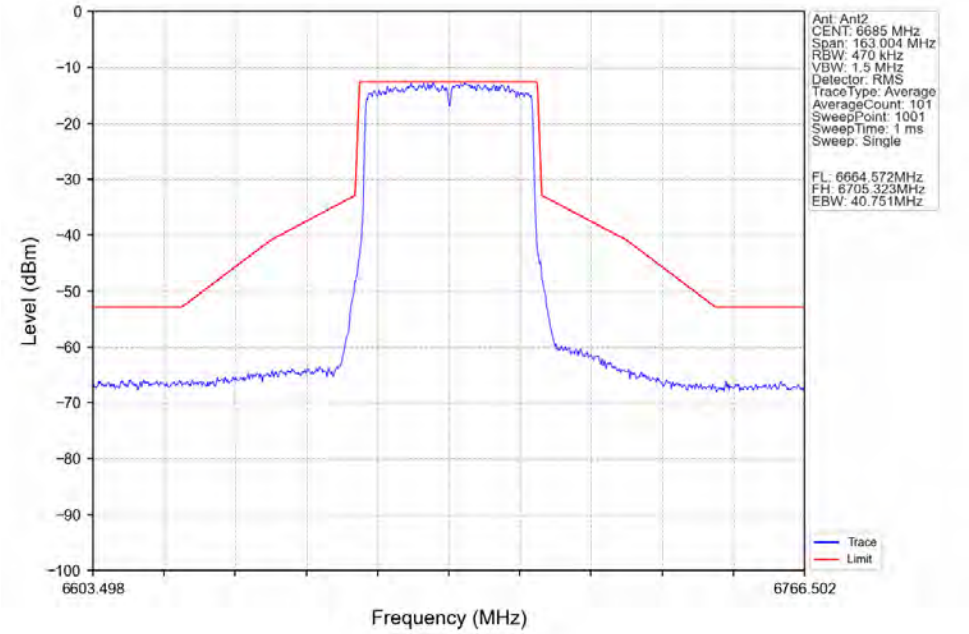
802.11ax(HEW40)_LCH_6565MHz_RU484_Left_Ant5_NTNV


Ant: Ant2
CENT: 6565 MHz
Span: 163.128 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6544.600MHz
FH: 6585.382MHz
EBW: 40.782MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6483.436
6646.564
Frequency (MHz)

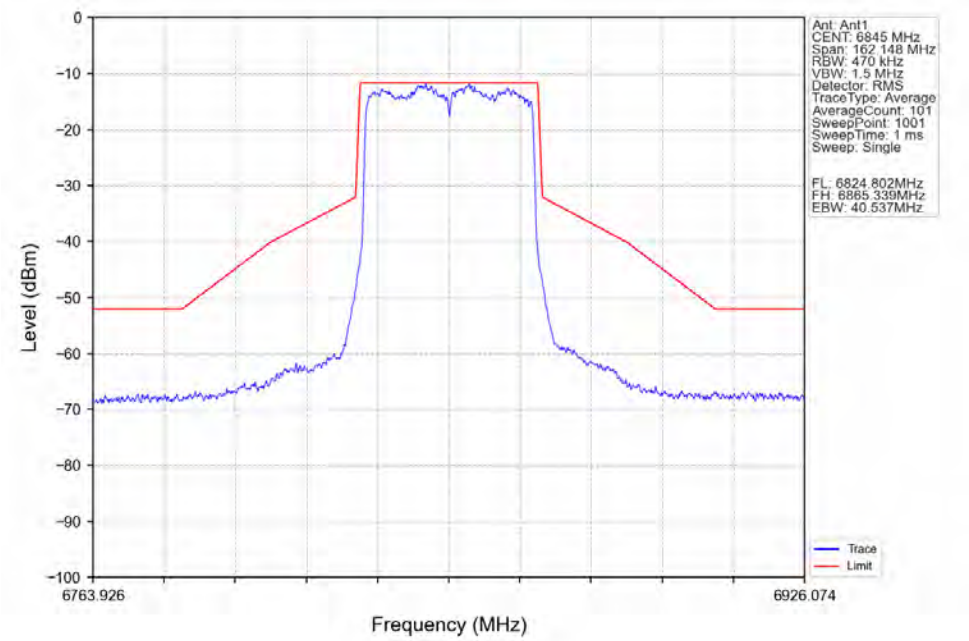
802.11ax(HEW40)_MCH_6685MHz_RU484_Left_Ant1_NTNV



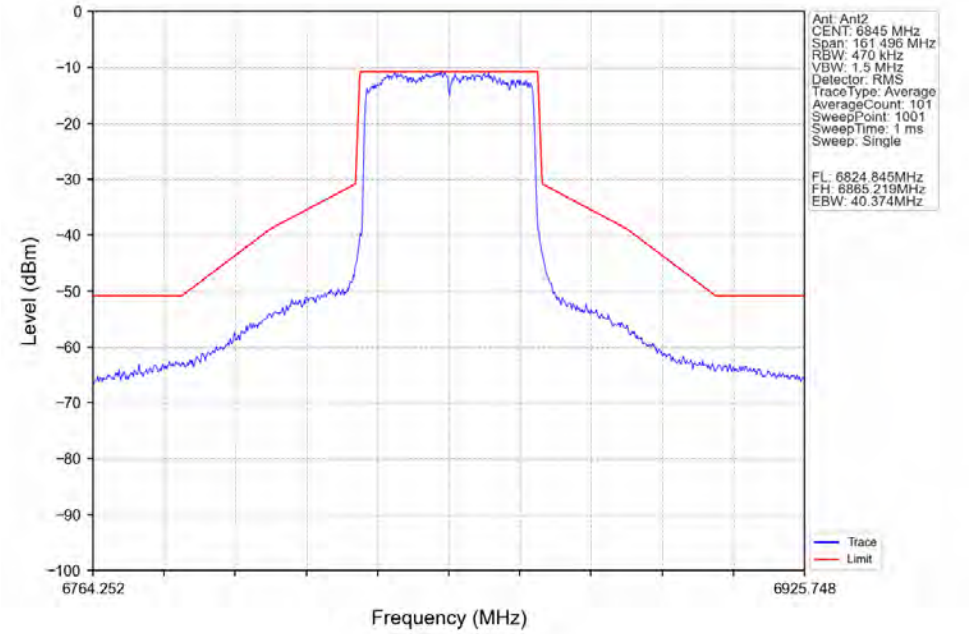
802.11ax(HEW40)_MCH_6685MHz_RU484_Left_Ant5_NTNV


Ant: Ant2
CENT: 6685 MHz
Span: 163.004 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6664.572MHz
FH: 6705.323MHz
EBW: 40.751MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6603.498
6766.502
Frequency (MHz)

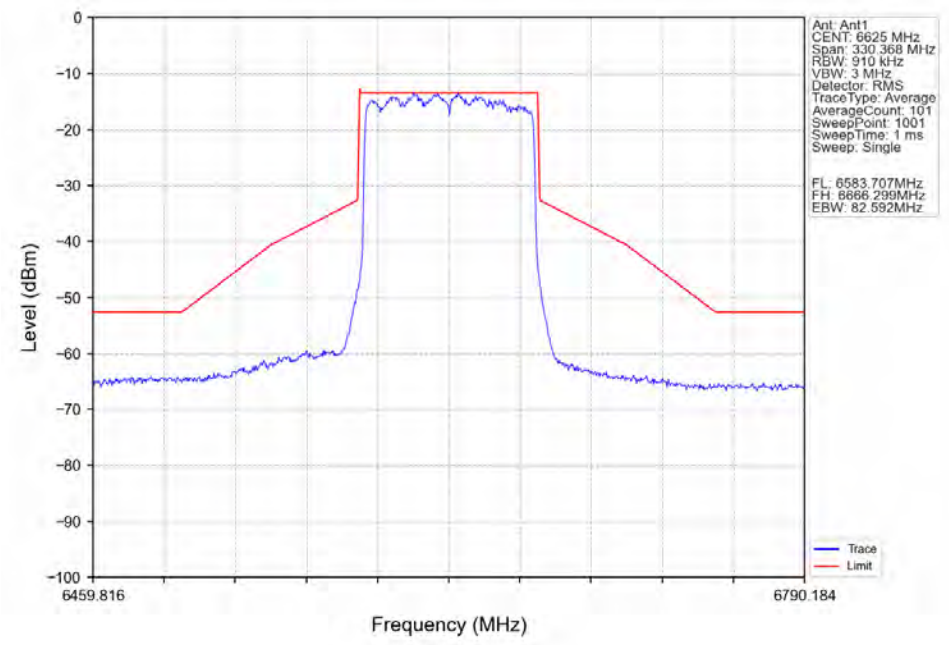
802.11ax(HEW40)_HCH_6845MHz_RU484_Left_Ant1_NTNV



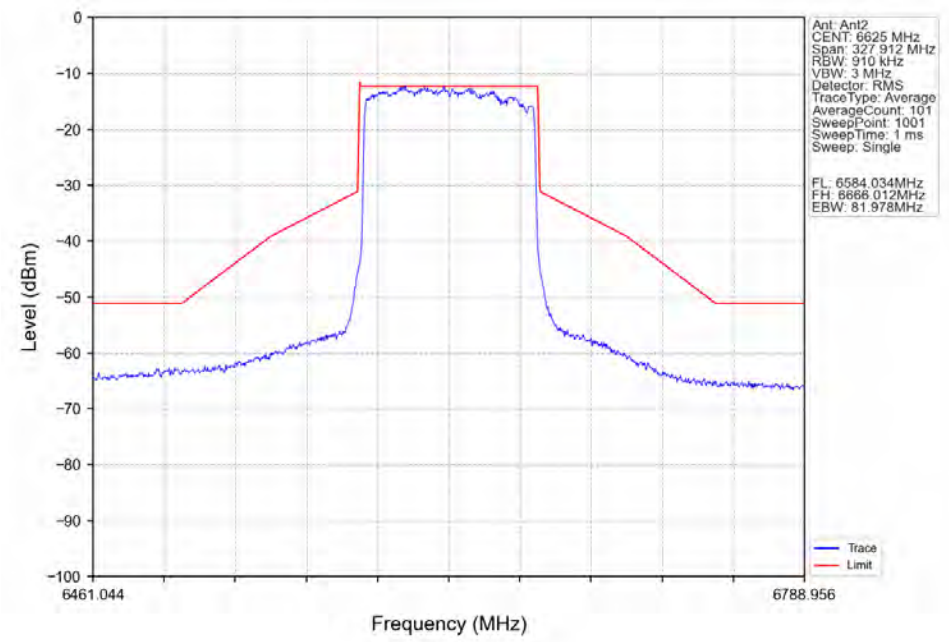
802.11ax(HEW40)_HCH_6845MHz_RU484_Left_Ant5_NTNV


Ant: Ant2
CENT: 6845 MHz
Span: 161.496 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6824.845MHz
FH: 6865.219MHz
EBW: 40.374MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6764.252
6925.748
Frequency (MHz)

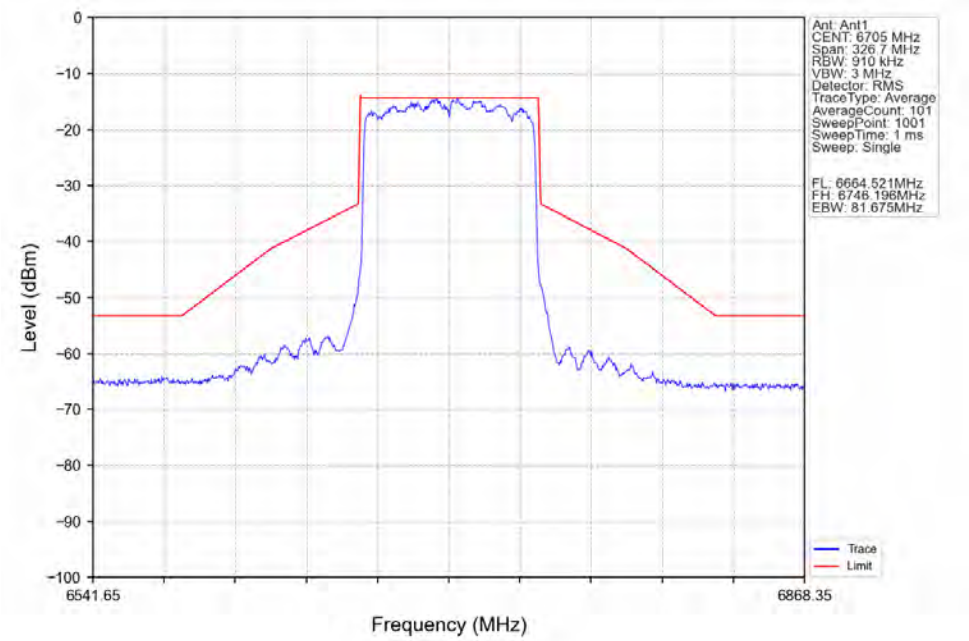
802.11ax(HEW80)_LCH_6625MHz_RU996_Left_Ant1_NTNV



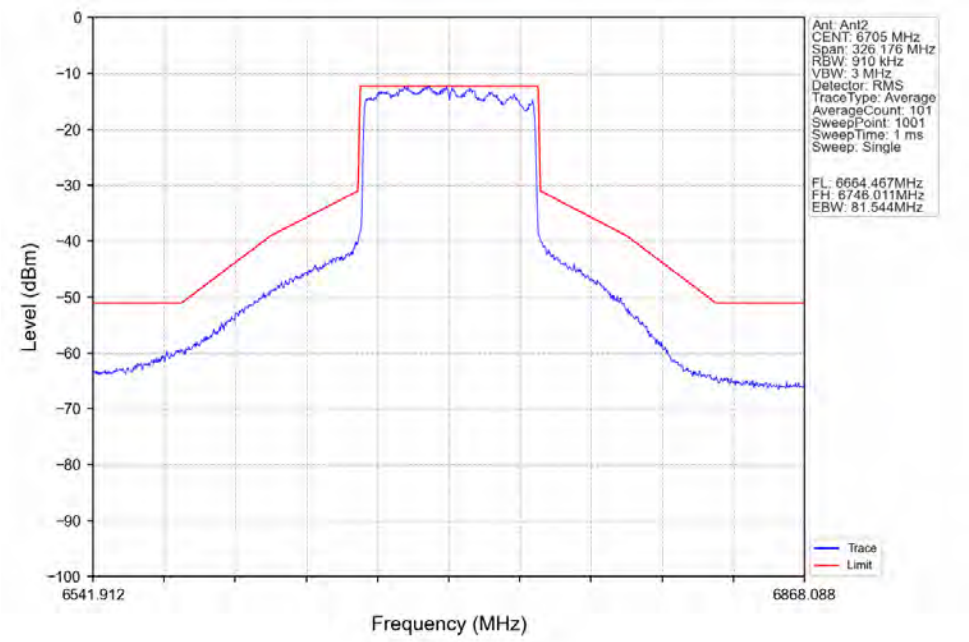
802.11ax(HEW80)_LCH_6625MHz_RU996_Left_Ant5_NTNV


Ant: Ant2
CENT: 6625 MHz
Span: 327.912 MHz
RBW: 910 kHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6584.034MHz
FH: 6666.012MHz
EBW: 81.978MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6461.044
6788.956
Frequency (MHz)

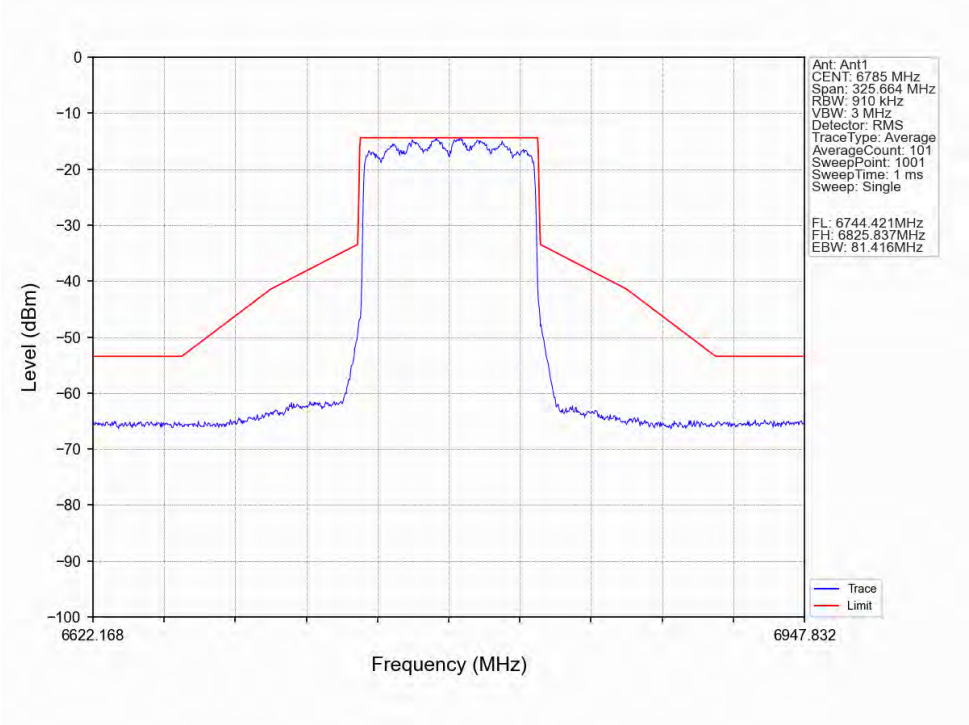
802.11ax(HEW80)_MCH_6705MHz_RU996_Left_Ant1_NTNV



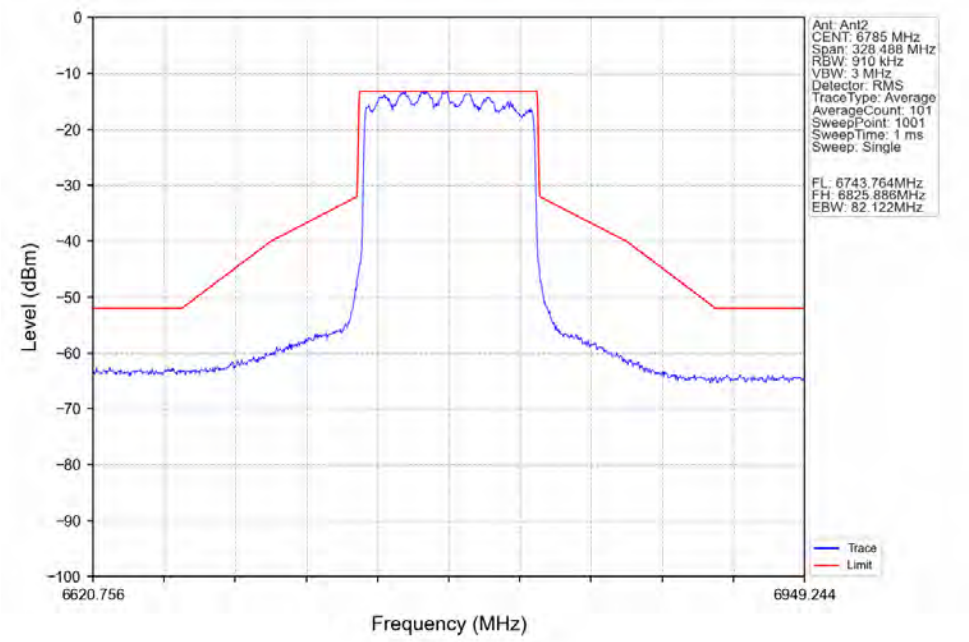
802.11ax(HEW80)_MCH_6705MHz_RU996_Left_Ant5_NTNV


Ant: Ant2
CENT: 6705 MHz
Span: 326.176 MHz
RBW: 910 kHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6664.467MHz
FH: 6746.011MHz
EBW: 81.544MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6541.912
6868.088
Frequency (MHz)

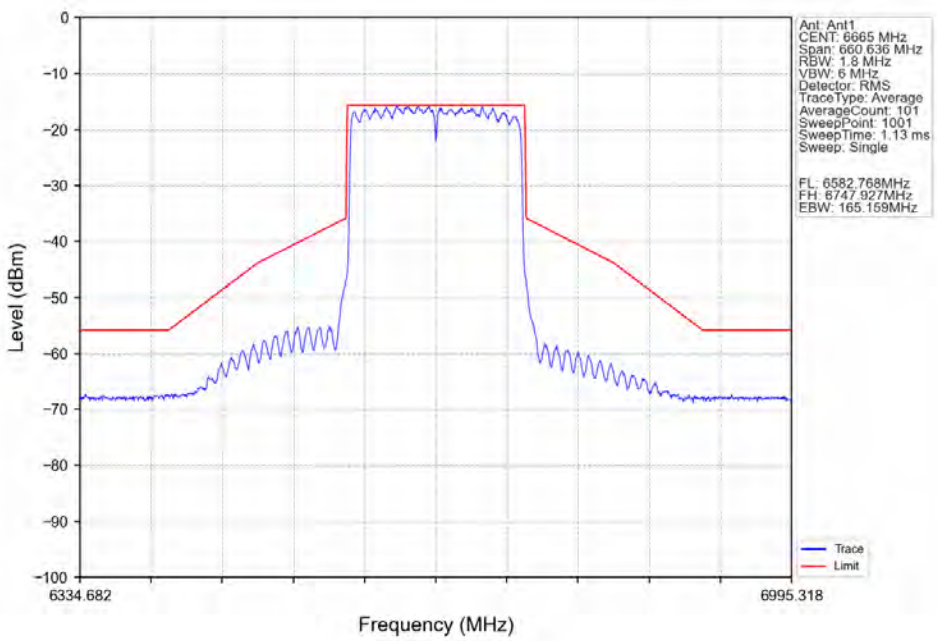
802.11ax(HEW80)_HCH_6785MHz_RU996_Left_Ant1_NTNV



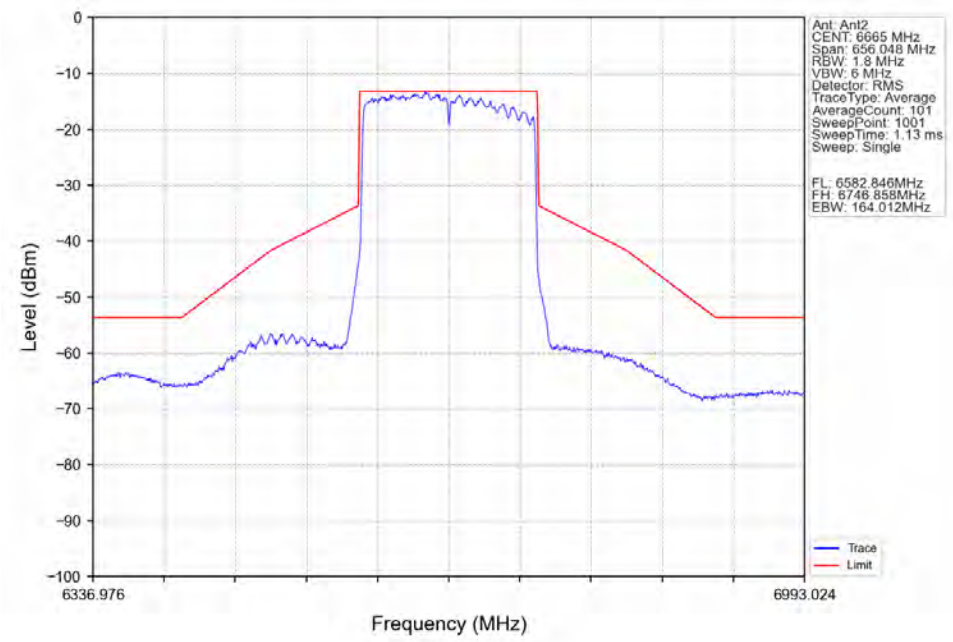
802.11ax(HEW80)_HCH_6785MHz_RU996_Left_Ant5_NTNV


Ant: Ant2
CENT: 6785 MHz
Span: 328.488 MHz
RBW: 910 kHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6743.764MHz
FH: 6825.886MHz
EBW: 82.122MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6620.756
6949.244
Frequency (MHz)

802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_Ant1_NTNV

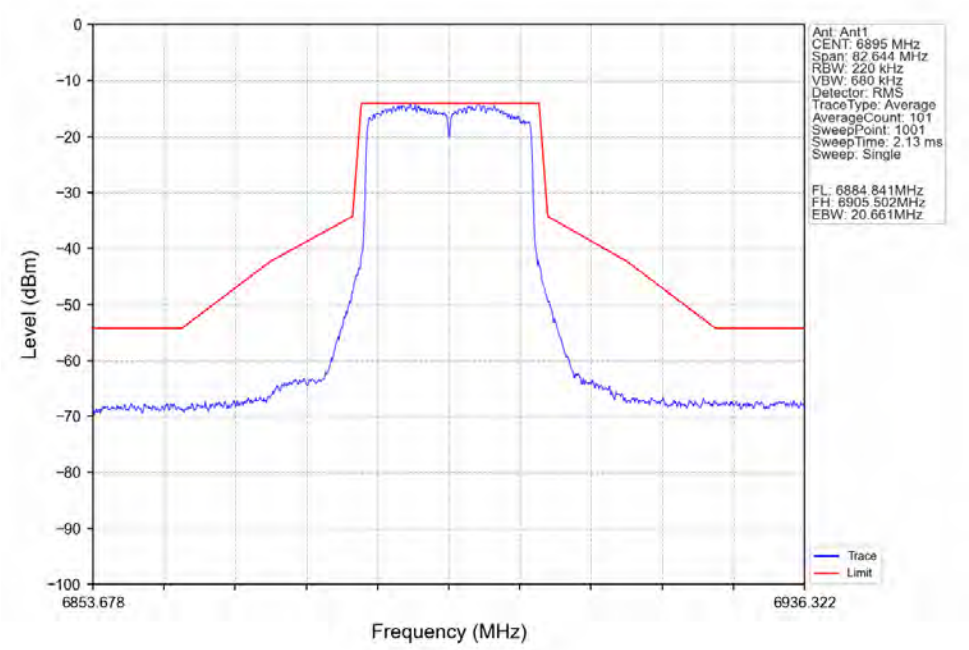


802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_Ant5_NTNV

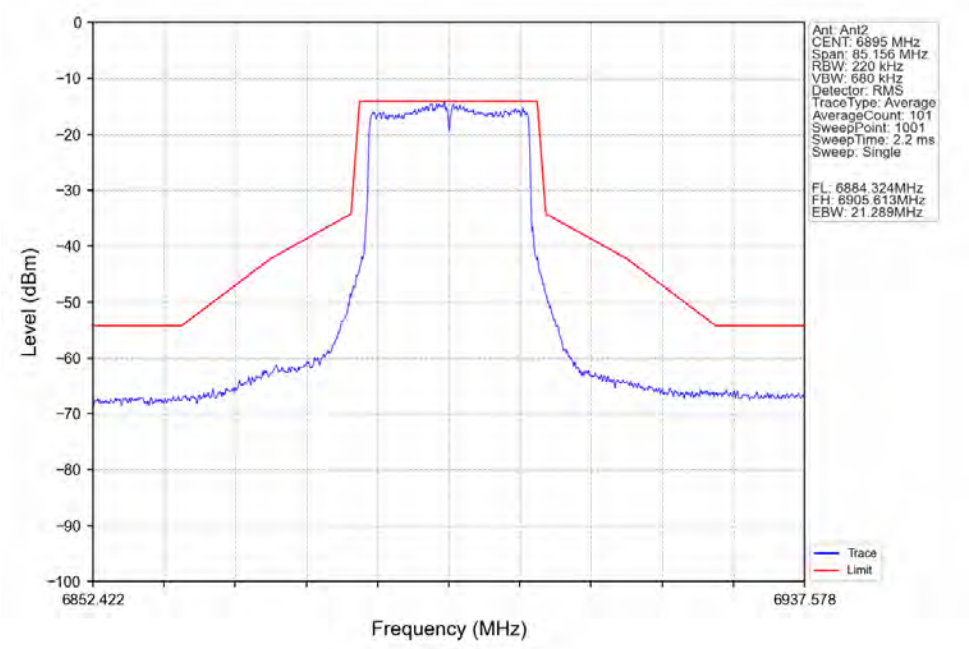

Ant: Ant2
CENT: 6665 MHz
Span: 656.048 MHz
RBW: 1.8 MHz
VBW: 6 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1.13 ms
Sweep: Single
FL: 6582.846MHz
FH: 6746.858MHz
EBW: 164.012MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6336.976
6993.024
Frequency (MHz)

6.2.4 EMask

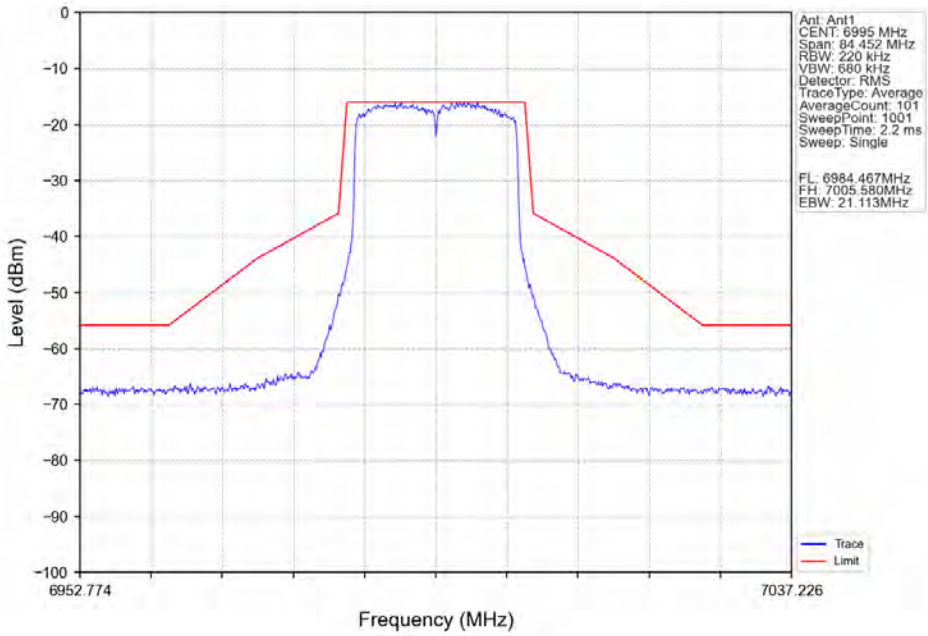
802.11ax(HEW20)_LCH_6895MHz_RU242_Left_Ant1_NTNV



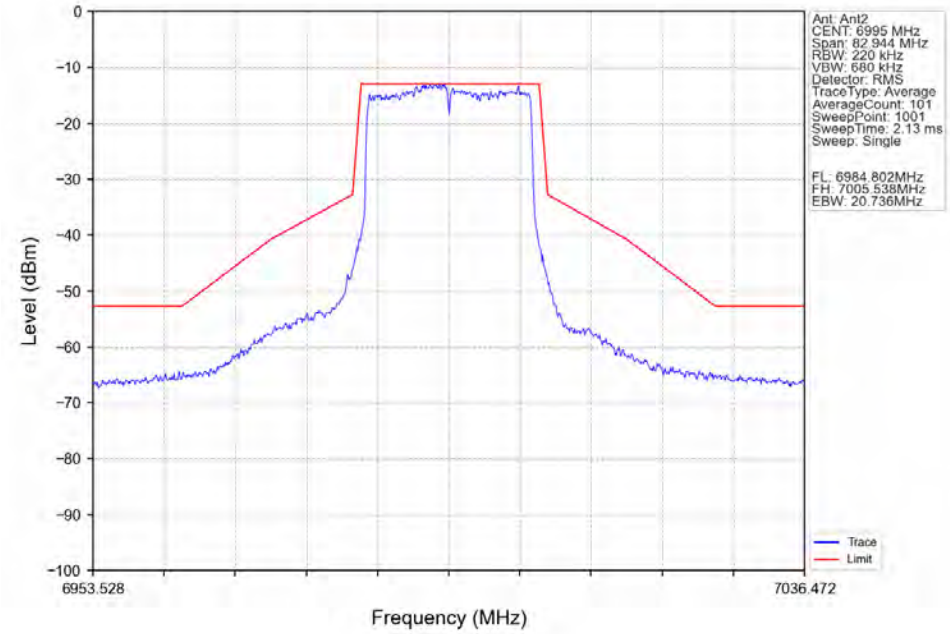
802.11ax(HEW20)_LCH_6895MHz_RU242_Left_Ant5_NTNV


Ant: Ant2
CENT: 6895 MHz
Span: 85.156 MHz
RBW: 220 kHz
VBW: 680 kHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 2.2 ms
Sweep: Single
FL: 6884.324MHz
FH: 6905.613MHz
EBW: 21.289MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6852.422
6937.578
Frequency (MHz)

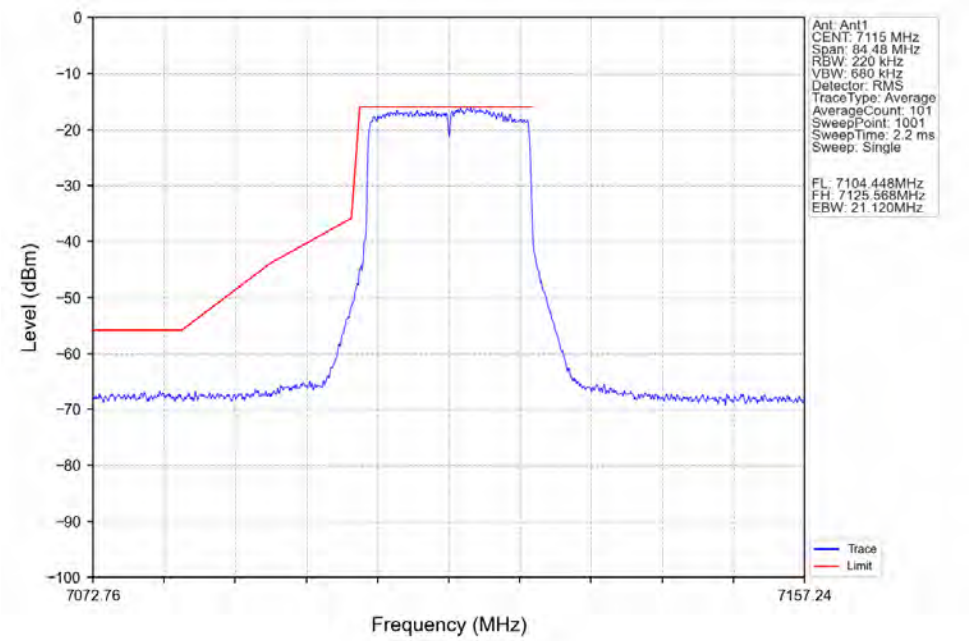
802.11ax(HEW20)_MCH_6995MHz_RU242_Left_Ant1_NTNV



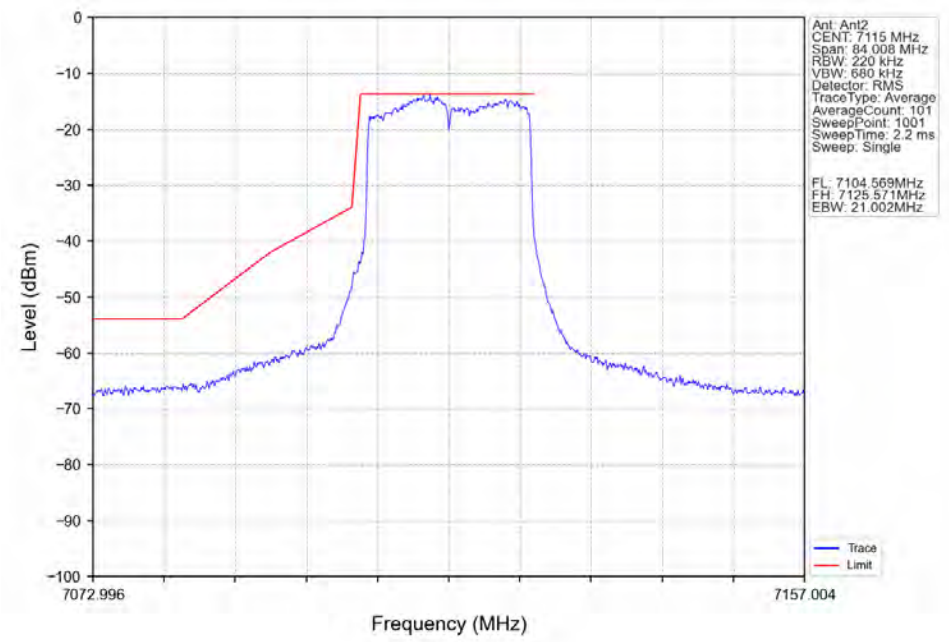
802.11ax(HEW20)_MCH_6995MHz_RU242_Left_Ant5_NTNV


Ant: Ant2
CENT: 6995 MHz
Span: 82.944 MHz
RBW: 220 kHz
VBW: 680 kHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 2.13 ms
Sweep: Single
FL: 6984.802MHz
FH: 7005.538MHz
EBW: 20.736MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6953.528
7036.472
Frequency (MHz)

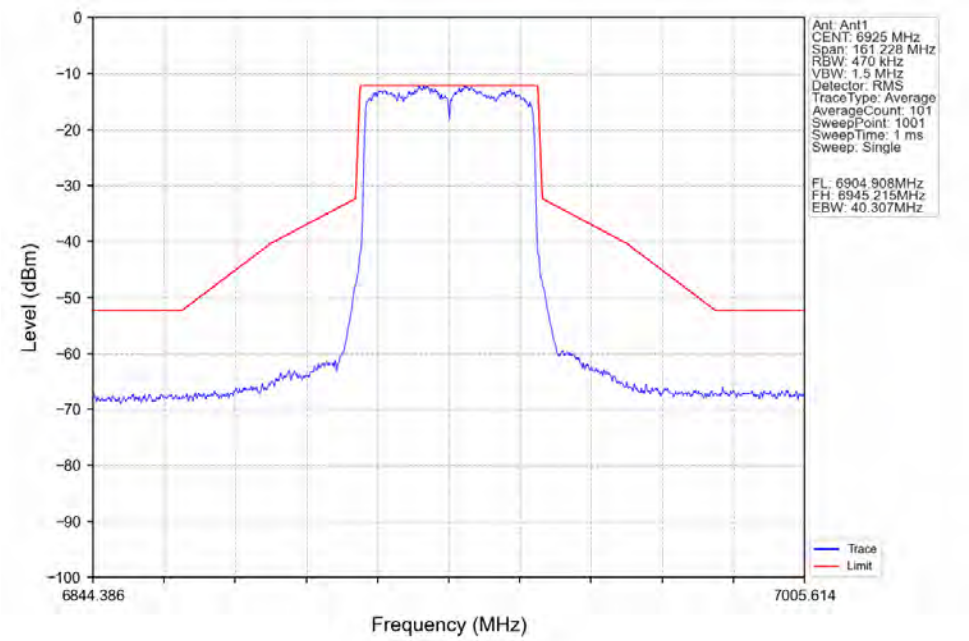
802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant1_NTNV



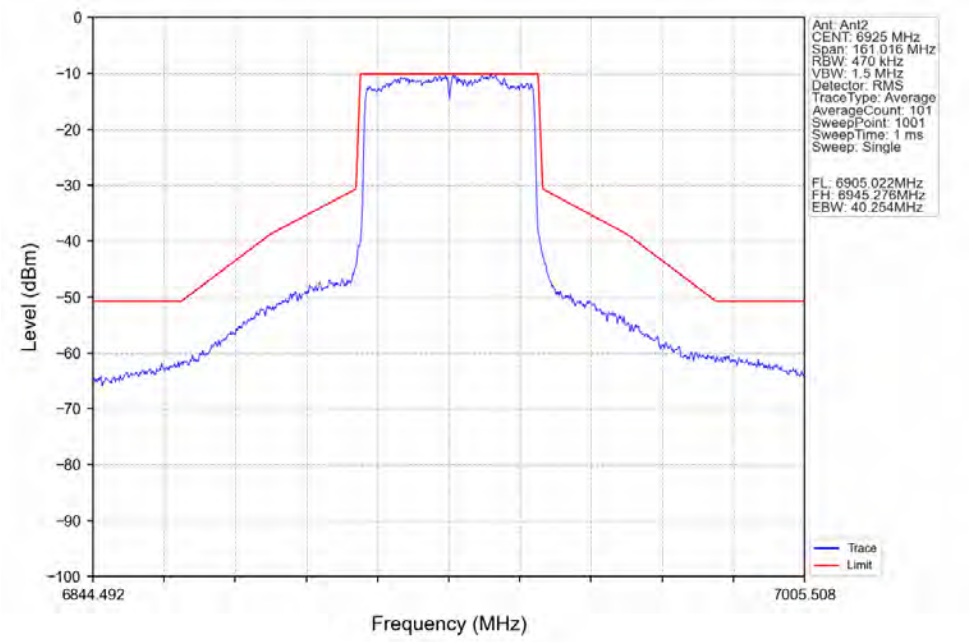
802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant5_NTNV


Ant: Ant2
CENT: 7115 MHz
Span: 84.008 MHz
RBW: 220 kHz
VBW: 680 kHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 2.2 ms
Sweep: Single
FL: 7104.569MHz
FH: 7125.571MHz
EBW: 21.002MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
7072.996
7157.004
Frequency (MHz)

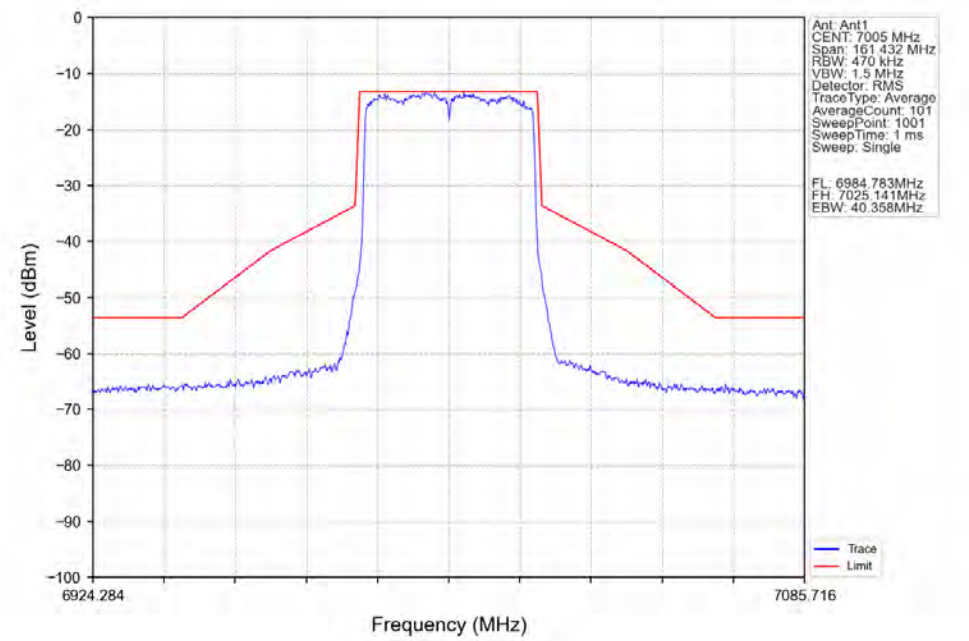
802.11ax(HEW40)_LCH_6925MHz_RU484_Left_Ant1_NTNV



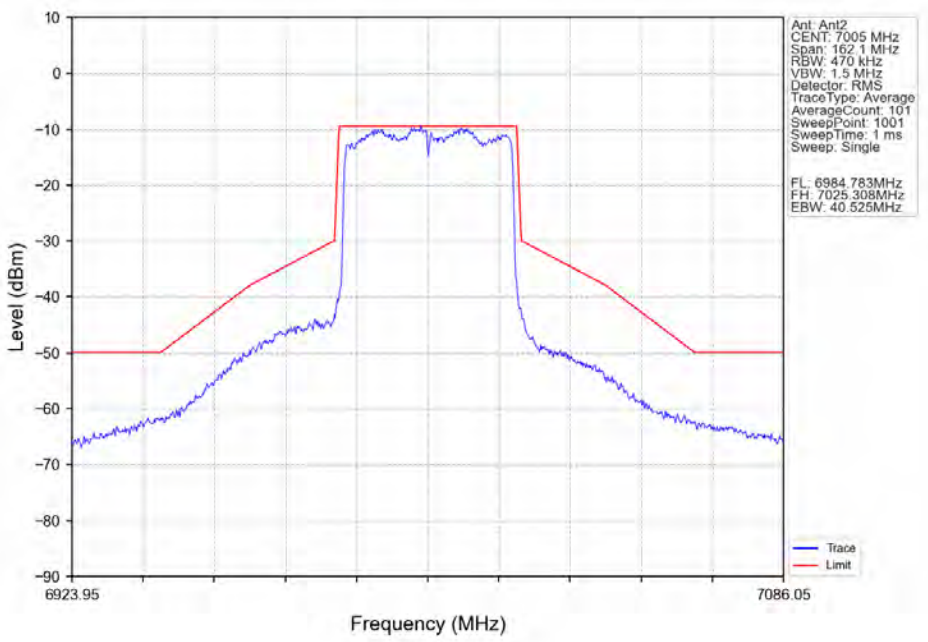
802.11ax(HEW40)_LCH_6925MHz_RU484_Left_Ant5_NTNV


Ant: Ant2
CENT: 6925 MHz
Span: 161.016 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6905.022MHz
FH: 6945.276MHz
EBW: 40.254MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6844.492
7005.508
Frequency (MHz)

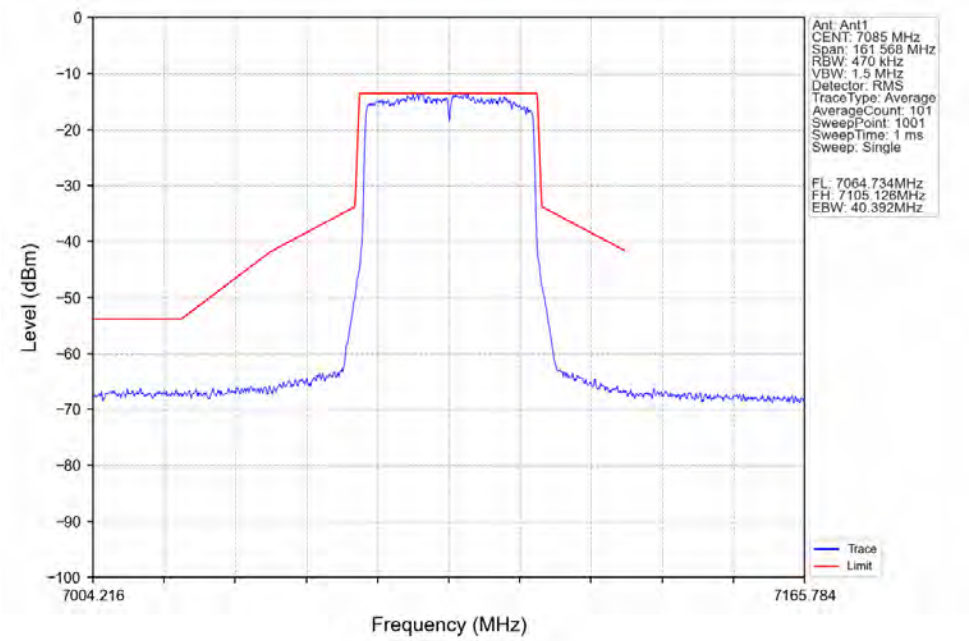
802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant1_NTNV



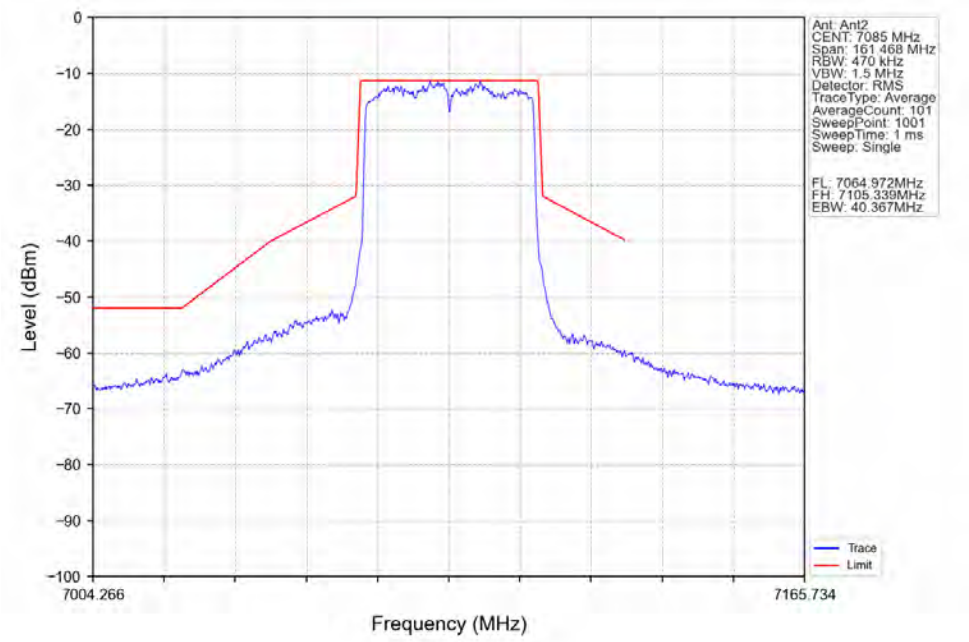
802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant5_NTNV


Ant: Ant2
CENT: 7005 MHz
Span: 162.1 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6984.783MHz
FH: 7025.308MHz
EBW: 40.525MHz
Trace
Limit
Level (dBm)
10
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
6923.95
7086.05
Frequency (MHz)

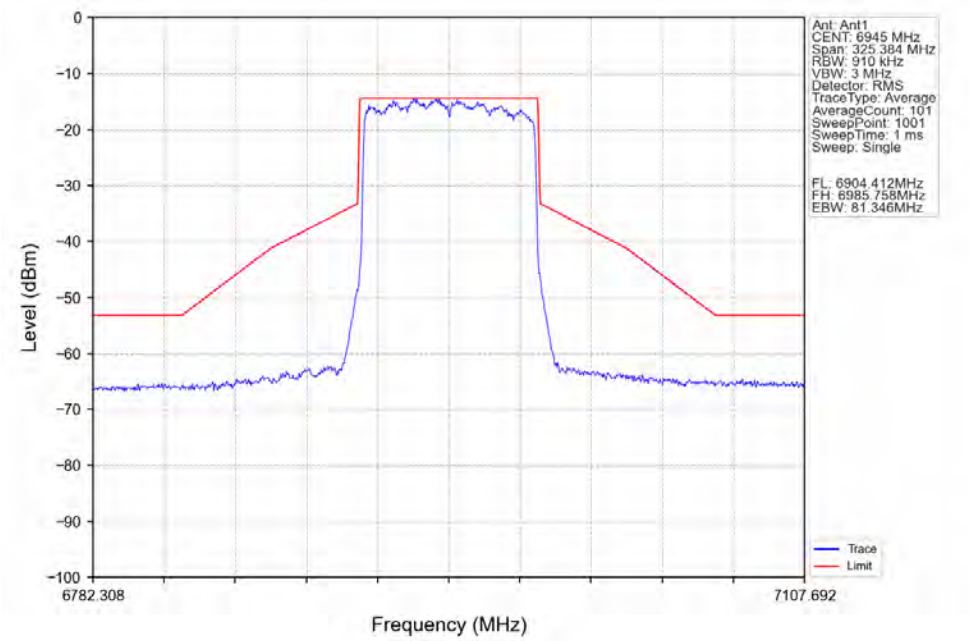
802.11ax(HEW40)_HCH_7085MHz_RU484_Left_Ant1_NTNV



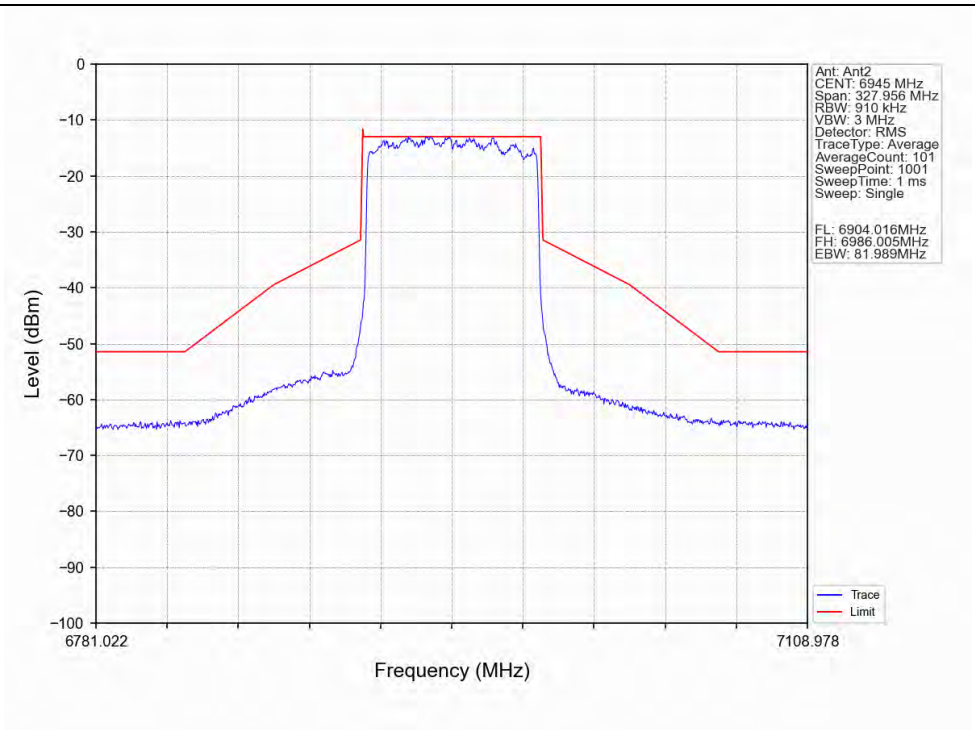
802.11ax(HEW40)_HCH_7085MHz_RU484_Left_Ant5_NTNV


Ant: Ant2
CENT: 7085 MHz
Span: 161.468 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 7064.972MHz
FH: 7105.339MHz
EBW: 40.367MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
7004.266
7165.734
Frequency (MHz)

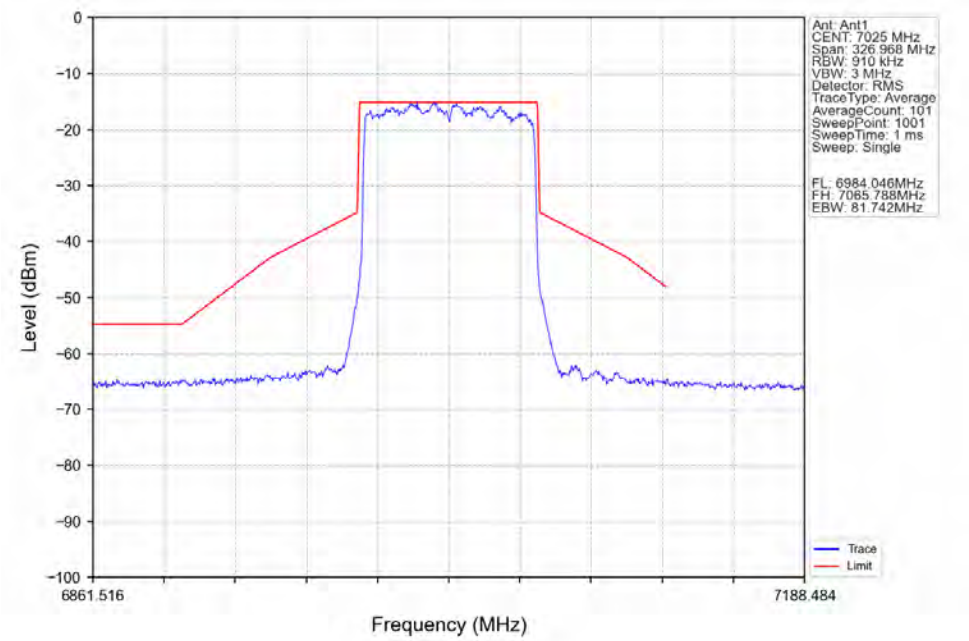
802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant1_NTNV



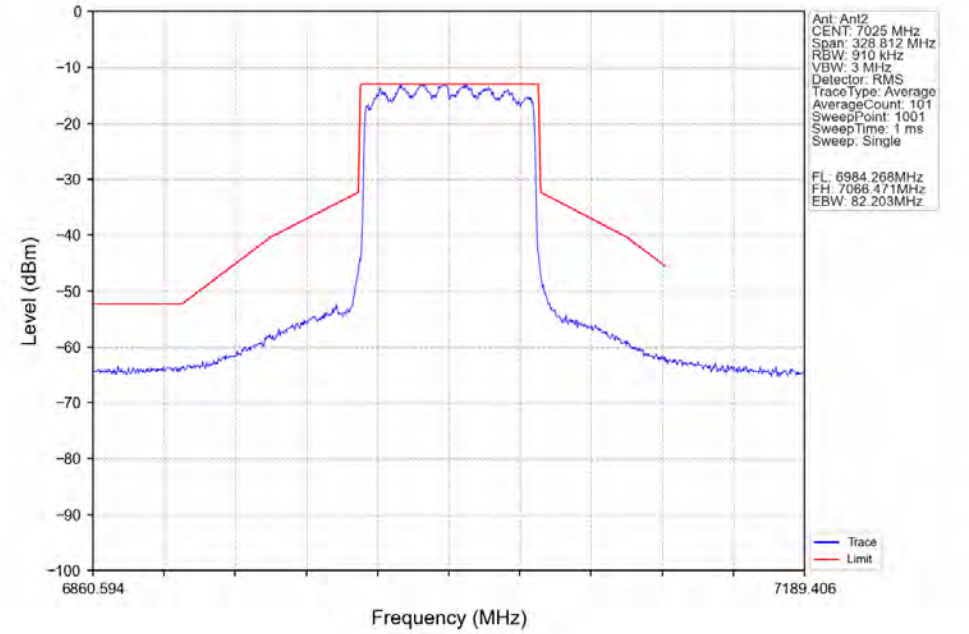
802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant5_NTNV


Ant: Ant2
CENT: 6945 MHz
Span: 327.956 MHz
RBW: 910 kHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6904.016MHz
FH: 6986.005MHz
EBW: 81.989MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6781.022
7108.978
Frequency (MHz)

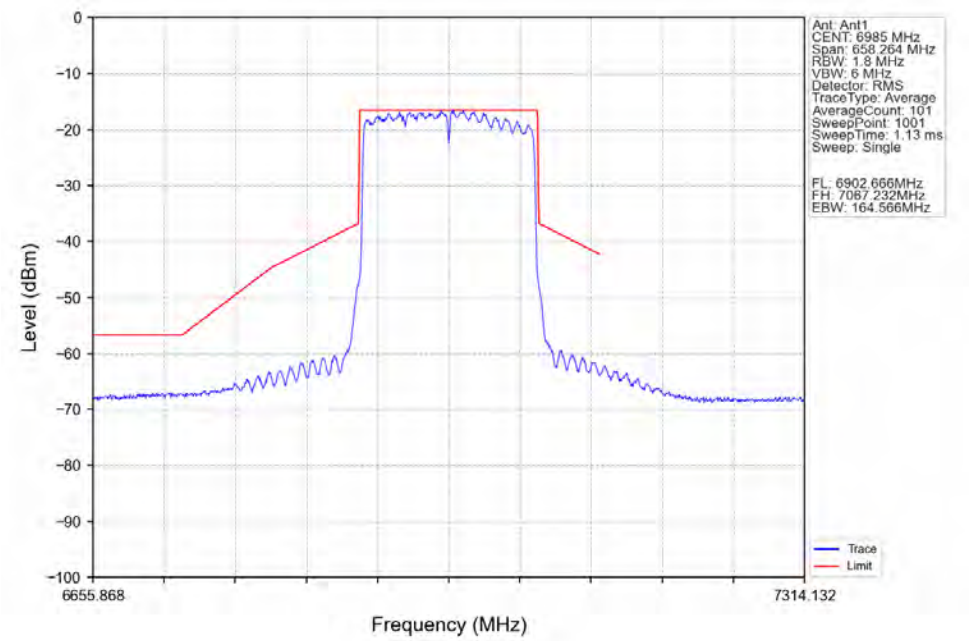
802.11ax(HEW80)_HCH_7025MHz_RU996_Left_Ant1_NTNV



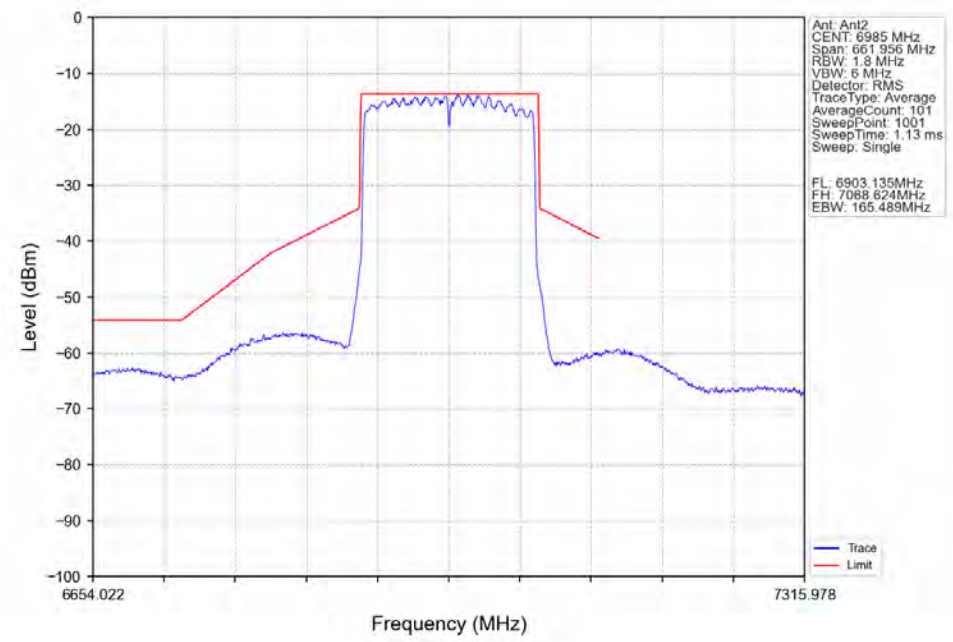
802.11ax(HEW80)_HCH_7025MHz_RU996_Left_Ant5_NTNV


Ant: Ant2
CENT: 7025 MHz
Span: 328.812 MHz
RBW: 910 kHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6984.268MHz
FH: 7066.471MHz
EBW: 82.203MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6860.594
7189.406
Frequency (MHz)

802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant1_NTNV

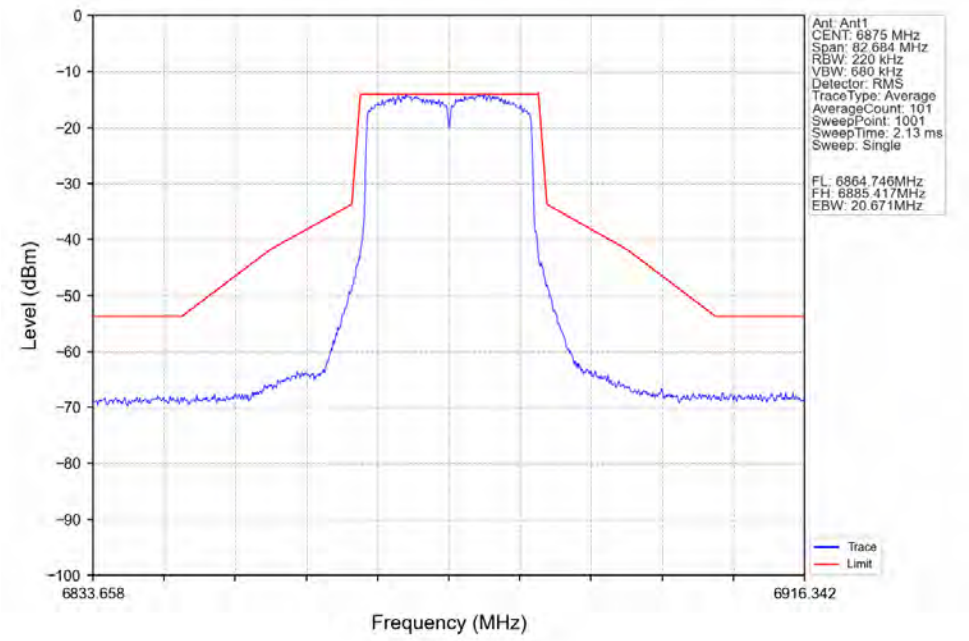


802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant5_NTNV

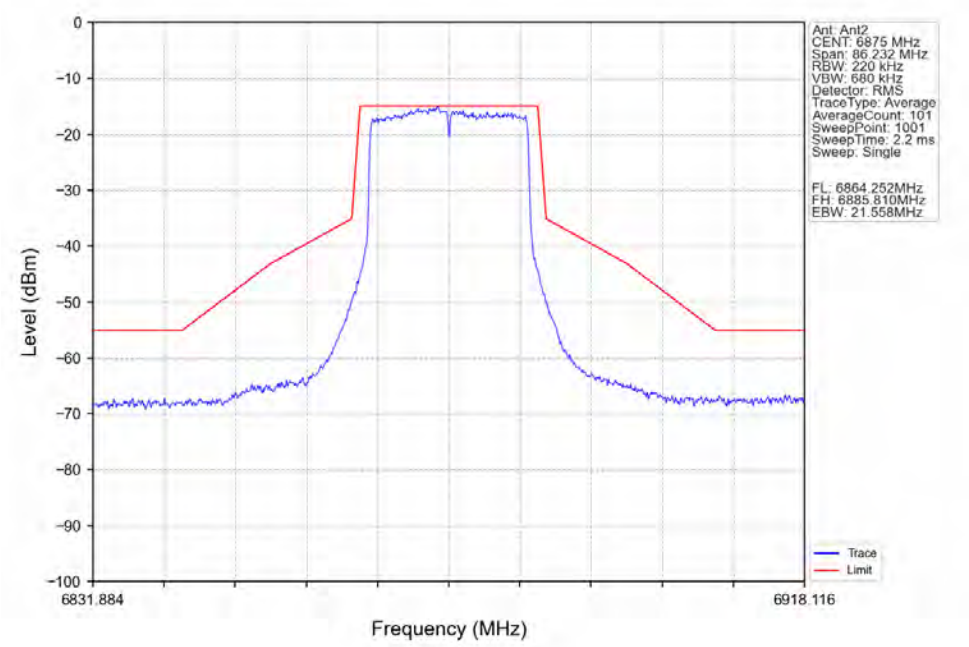

Ant: Ant2
CENT: 6985 MHz
Span: 661.956 MHz
RBW: 1.8 MHz
VBW: 6 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1.13 ms
Sweep: Single
FL: 6903.135MHz
FH: 7068.624MHz
EBW: 165.489MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6654.022
7315.978
Frequency (MHz)

6.2.5 EMask

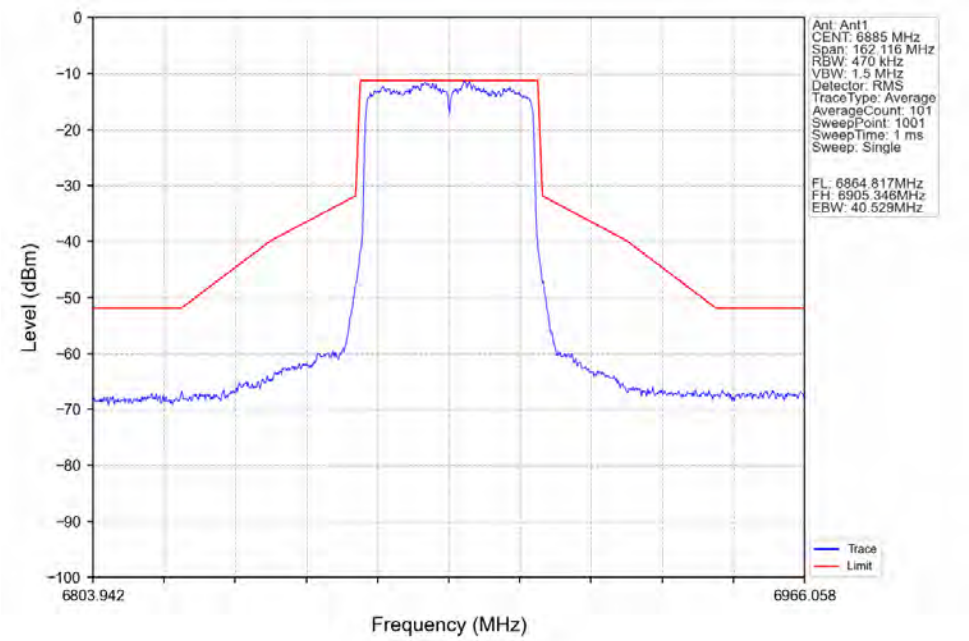
802.11ax(HEW20)_HCH_6875MHz_RU242_Left_Ant1_NTNV



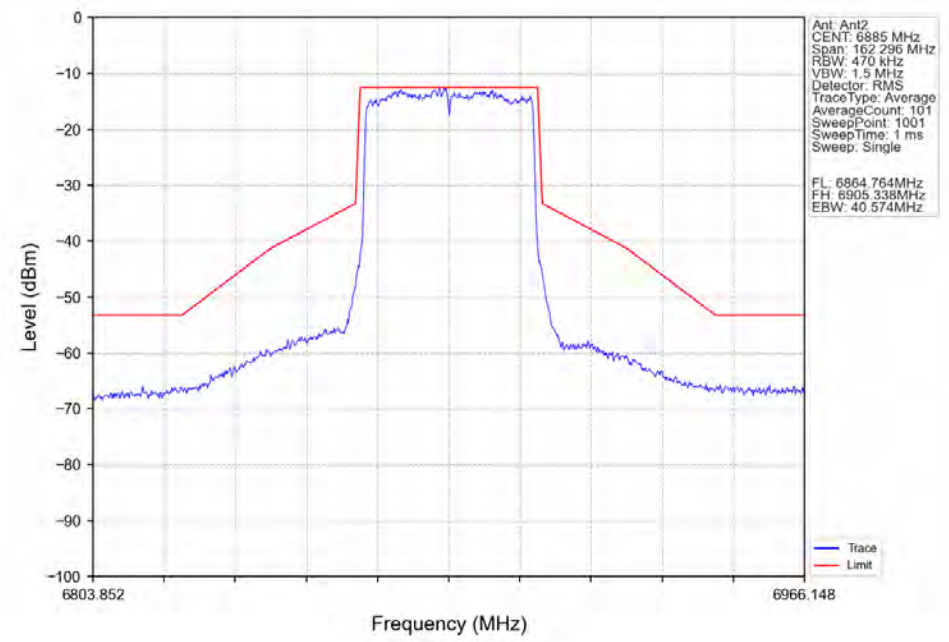
802.11ax(HEW20)_HCH_6875MHz_RU242_Left_Ant5_NTNV


Ant: Ant2
CENT: 6875 MHz
Span: 86.232 MHz
RBW: 220 kHz
VBW: 680 kHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 2.2 ms
Sweep: Single
FL: 6864.252MHz
FH: 6885.810MHz
EBW: 21.558MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6831.884
6918.116
Frequency (MHz)

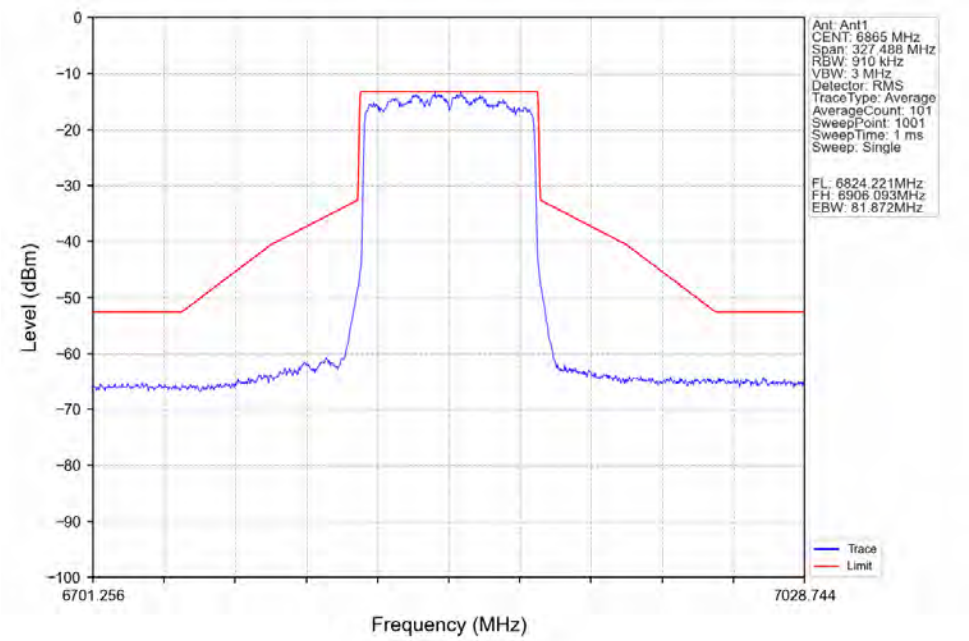
802.11ax(HEW40)_HCH_6885MHz_RU484_Left_Ant1_NTNV



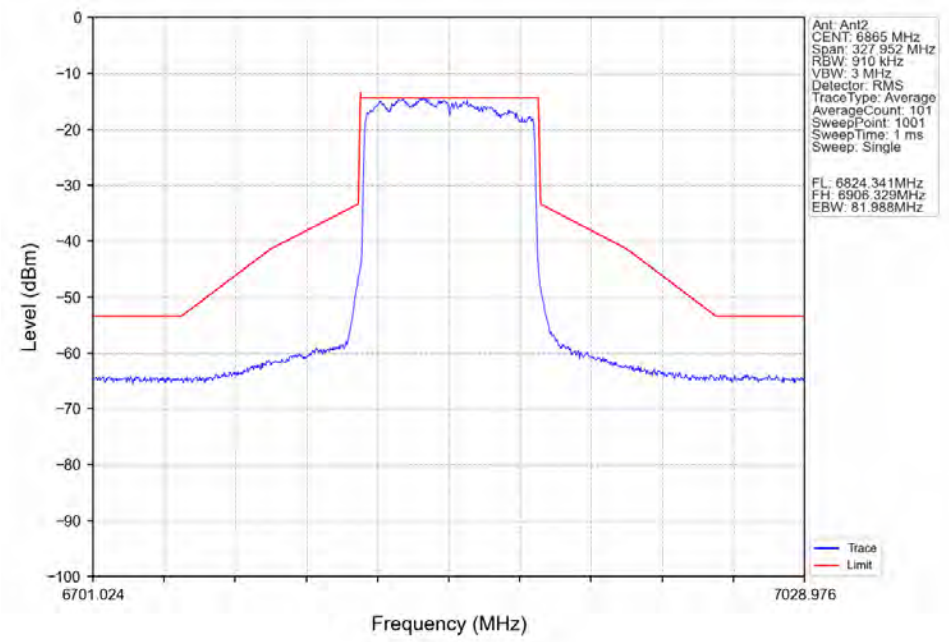
802.11ax(HEW40)_HCH_6885MHz_RU484_Left_Ant5_NTNV


Ant: Ant2
CENT: 6885 MHz
Span: 162.296 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6864.764MHz
FH: 6905.338MHz
EBW: 40.574MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6803.852
6966.148
Frequency (MHz)

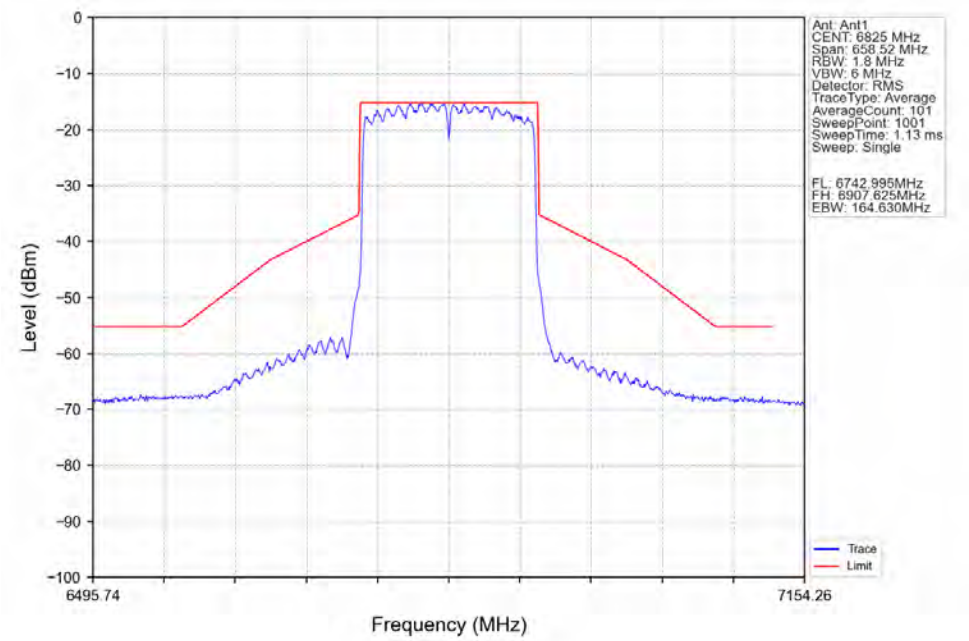
802.11ax(HEW80)_HCH_6865MHz_RU996_Left_Ant1_NTNV



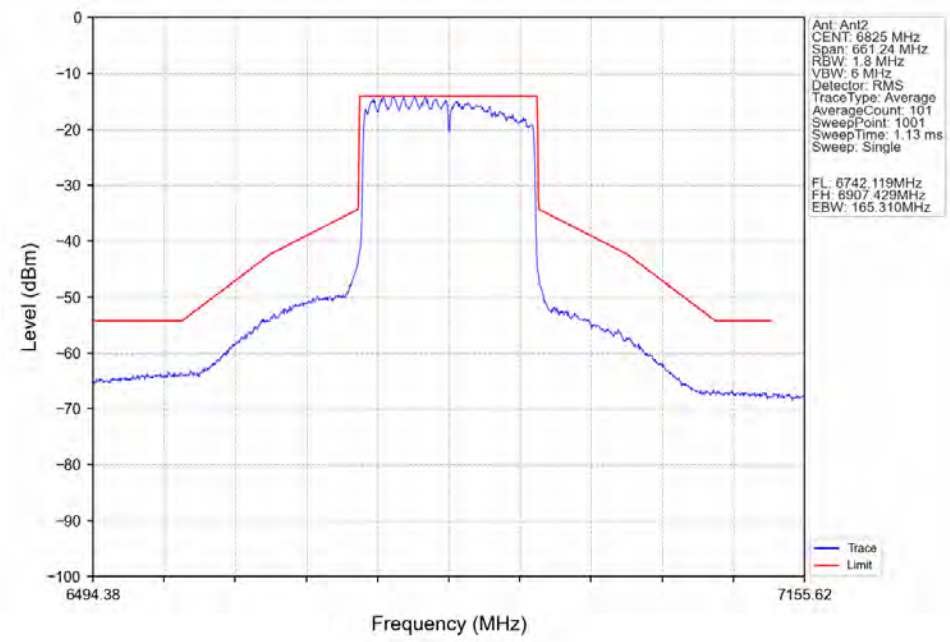
802.11ax(HEW80)_HCH_6865MHz_RU996_Left_Ant5_NTNV


Ant: Ant2
CENT: 6865 MHz
Span: 327.952 MHz
RBW: 910 kHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6824.341MHz
FH: 6906.329MHz
EBW: 81.988MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6701.024
7028.976
Frequency (MHz)

802.11ax(HEW160)_HCH_6825MHz_2xRU996_Left_Ant1_NTNV

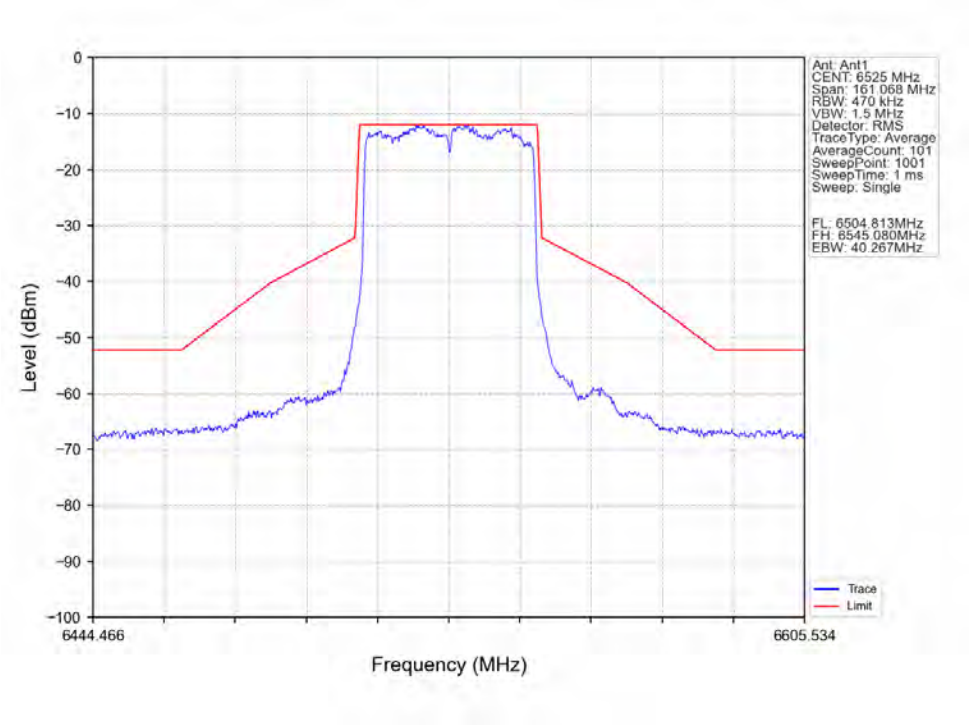


802.11ax(HEW160)_HCH_6825MHz_2xRU996_Left_Ant5_NTNV

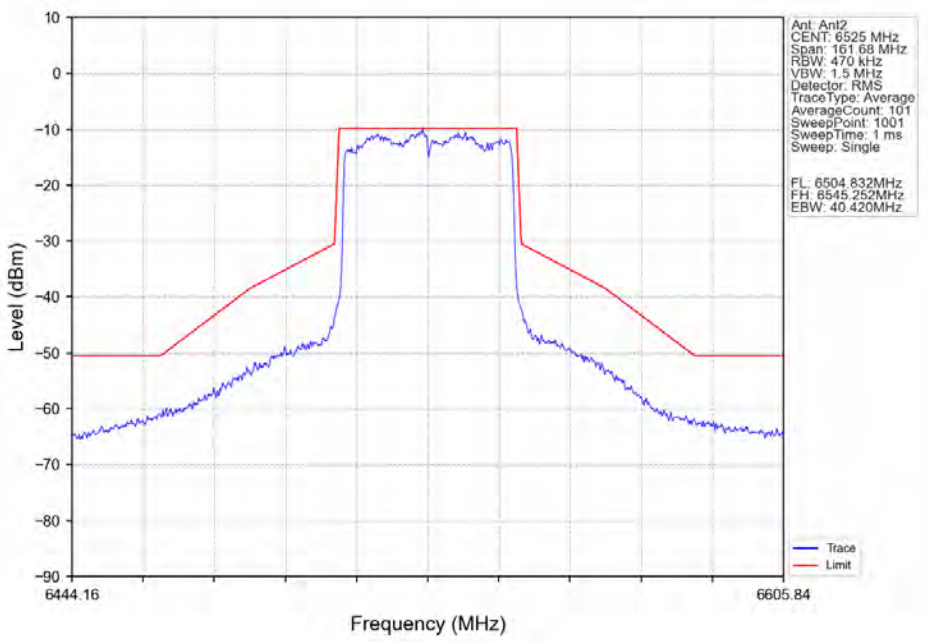

Ant: Ant2
CENT: 6825 MHz
Span: 661.24 MHz
RBW: 1.8 MHz
VBW: 6 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1.13 ms
Sweep: Single
FL: 6742.119MHz
FH: 6907.429MHz
EBW: 165.310MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6494.38
7155.62
Frequency (MHz)

6.2.6 EMask

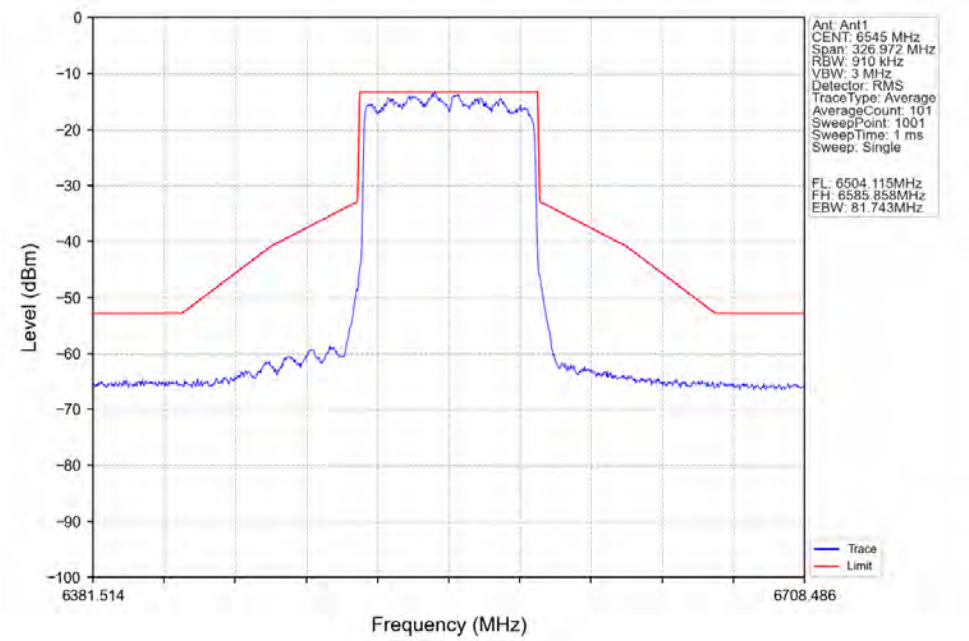
802.11ax(HEW40)_HCH_6525MHz_RU484_Left_Ant1_NTNV



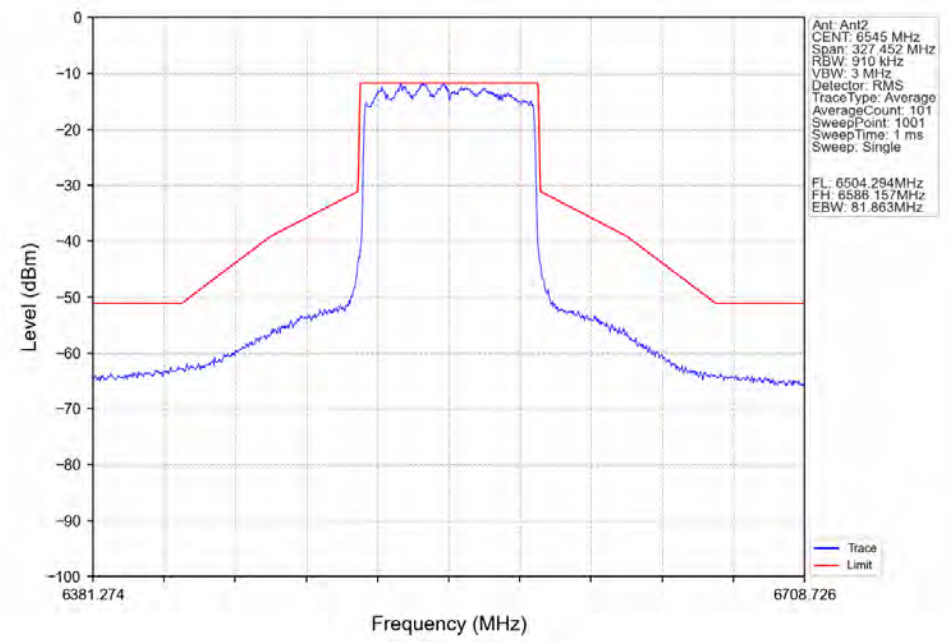
802.11ax(HEW40)_HCH_6525MHz_RU484_Left_Ant5_NTNV


Ant: Ant2
CENT: 6525 MHz
Span: 161.68 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6504.832MHz
FH: 6545.252MHz
EBW: 40.420MHz
Trace
Limit
Level (dBm)
10
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
6444.16
6605.84
Frequency (MHz)

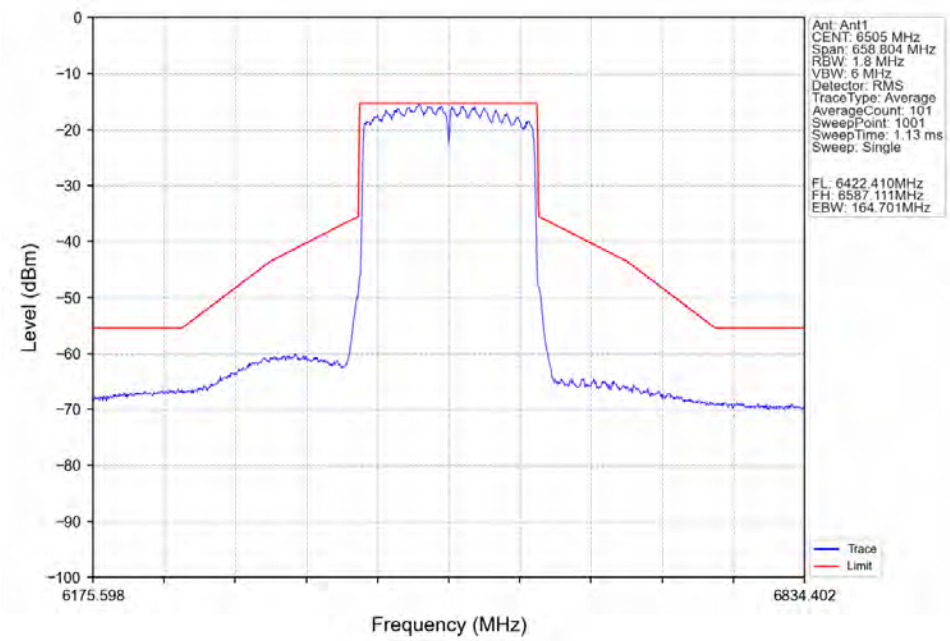
802.11ax(HEW80)_HCH_6545MHz_RU996_Left_Ant1_NTNV



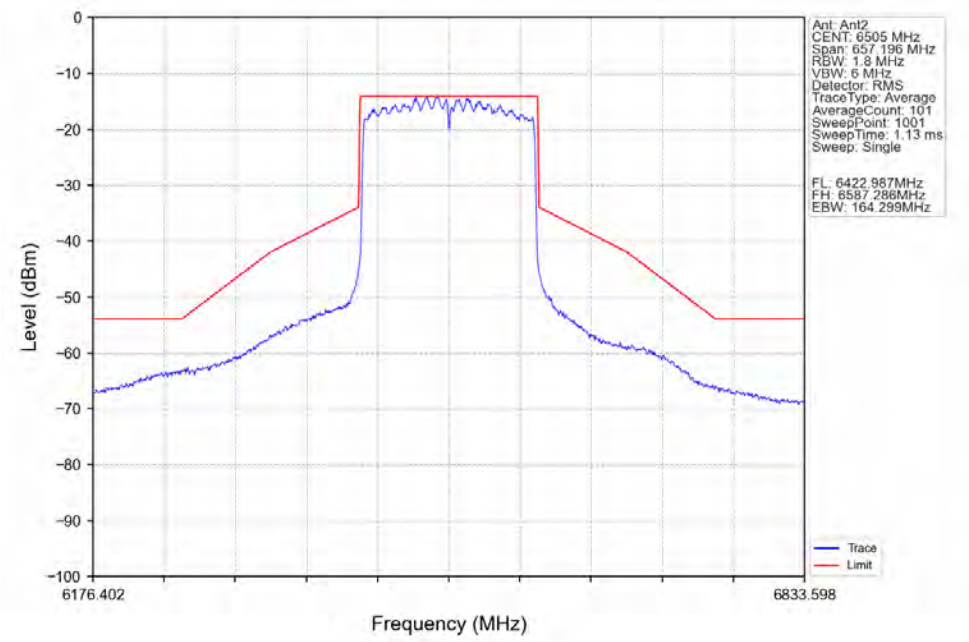
802.11ax(HEW80)_HCH_6545MHz_RU996_Left_Ant5_NTNV


Ant: Ant2
CENT: 6545 MHz
Span: 327.452 MHz
RBW: 910 kHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1 ms
Sweep: Single
FL: 6504.294MHz
FH: 6586.157MHz
EBW: 81.863MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6381.274
6708.726
Frequency (MHz)

802.11ax(HEW160)_HCH_6505MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_HCH_6505MHz_2xRU996_Left_Ant5_NTNV


Ant: Ant2
CENT: 6505 MHz
Span: 657.196 MHz
RBW: 1.8 MHz
VBW: 6 MHz
Detector: RMS
TraceType: Average
AverageCount: 101
SweepPoint: 1001
SweepTime: 1.13 ms
Sweep: Single
FL: 6422.987MHz
FH: 6587.286MHz
EBW: 164.299MHz
Trace
Limit
Level (dBm)
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
6176.402
6833.598
Frequency (MHz)

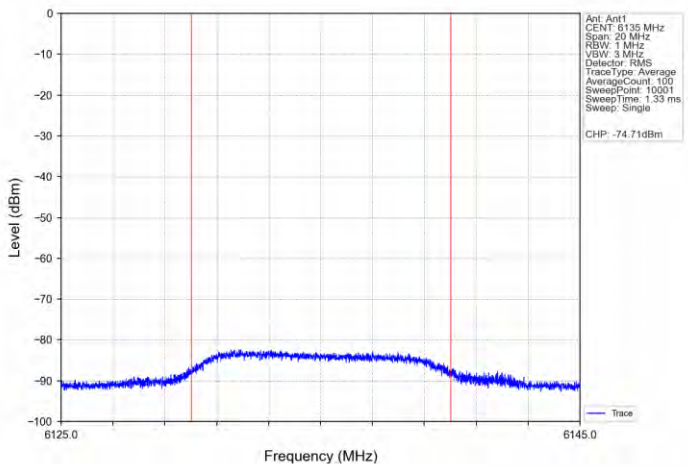
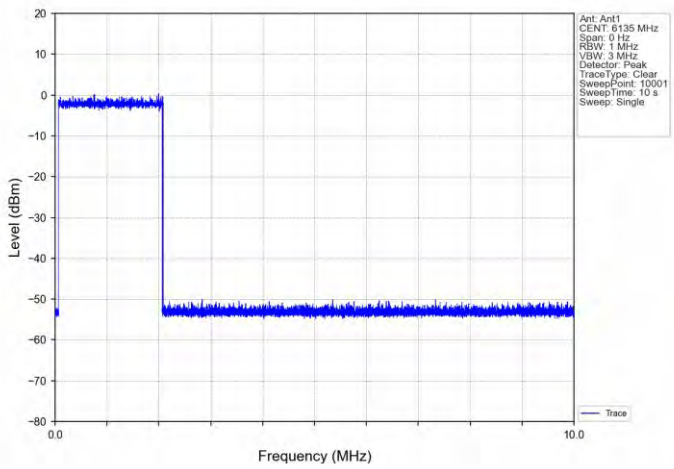
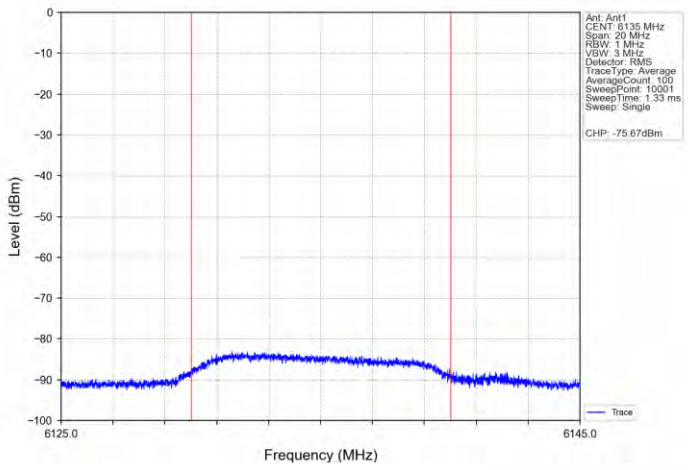
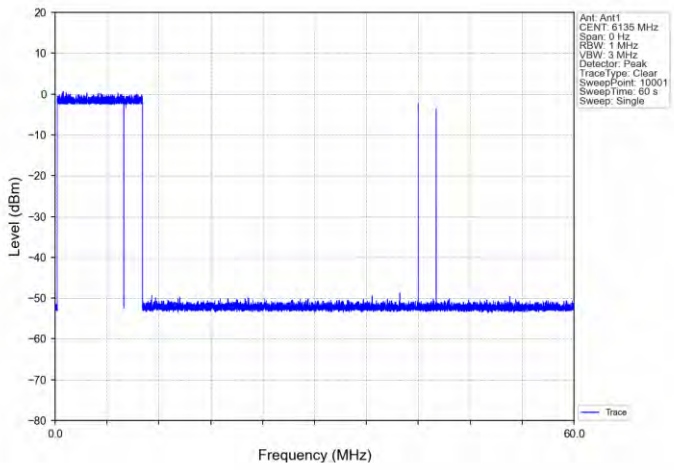
7. Contention Based Protocol

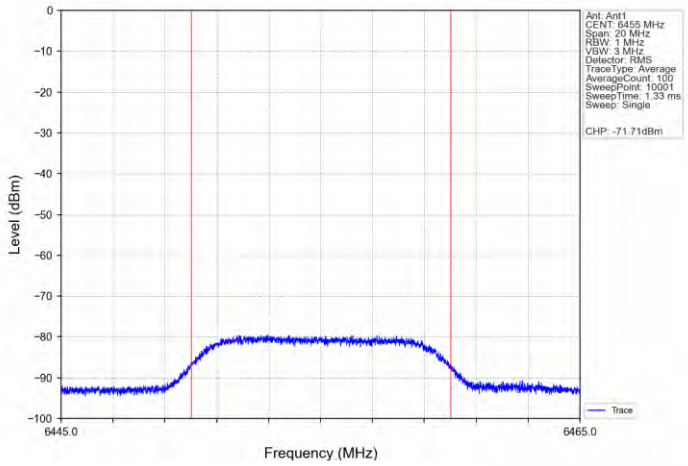
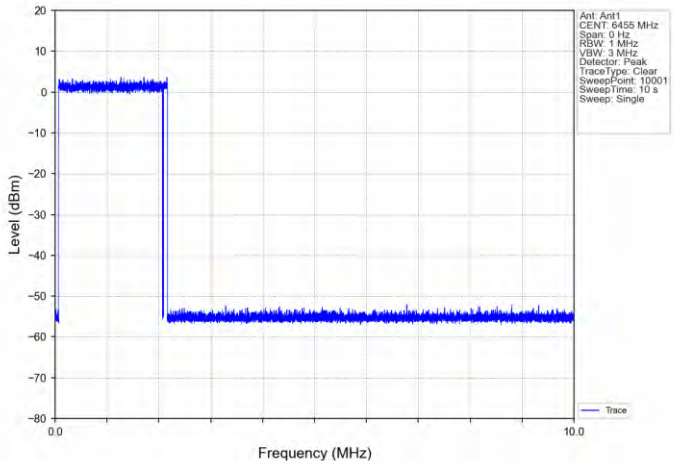
7.1 Test Result

Test Mode	Antenna	Channel	Interference Frequency [MHz]	Status	AWGN Power [dBm]	Gain [dB]	Adjusted Power [dBm]	Limit [dBm]	Detection Rate		Verdict
									Result [%]	Limit [%]	
11AX20SISO	Ant1	6135	6135	OFF	-74.71	2.85	-77.56	-62	100	90	Pass
11AX20SISO	Ant1	6135	6135	Minimal	-75.67	2.85	-78.52	-62	10	-	-
11AX20SISO	Ant1	6135	6135	ON	-85	2.85	-87.85	-62	-	-	-
11AX20SISO	Ant1	6455	6455	OFF	-71.71	1.75	-73.46	-62	100	90	Pass
11AX20SISO	Ant1	6455	6455	Minimal	-74.76	1.75	-76.51	-62	10	-	-
11AX20SISO	Ant1	6455	6455	ON	-85	1.75	-86.75	-62	-	-	-
11AX20SISO	Ant1	6695	6695	OFF	-71.55	2.48	-74.03	-62	100	90	Pass
11AX20SISO	Ant1	6695	6695	Minimal	-72.04	2.48	-74.52	-62	0	-	-
11AX20SISO	Ant1	6695	6695	ON	-85	2.48	-87.48	-62	-	-	-
11AX20SISO	Ant1	7015	7015	OFF	-72.37	1.88	-74.25	-62	100	90	Pass
11AX20SISO	Ant1	7015	7015	Minimal	-73.40	1.88	-75.28	-62	0	-	-
11AX20SISO	Ant1	7015	7015	ON	-85	1.88	-86.88	-62	-	-	-
11AX160SISO	Ant1	6185	6110	OFF	-63.87	2.85	-66.72	-62	100	90	Pass
11AX160SISO	Ant1	6185	6185	OFF	-66.52	2.85	-69.37	-62	100	90	Pass
11AX160SISO	Ant1	6185	6260	OFF	-64.46	2.85	-67.31	-62	100	90	Pass
11AX160SISO	Ant1	6185	6110	Minimal	-65.82	2.85	-68.67	-62	0	-	-
11AX160SISO	Ant1	6185	6185	Minimal	-66.61	2.85	-69.46	-62	10	-	-
11AX160SISO	Ant1	6185	6260	Minimal	-65.09	2.85	-67.94	-62	0	-	-
11AX160SISO	Ant1	6185	6110	ON	-82	2.85	-84.85	-62	-	-	-
11AX160SISO	Ant1	6185	6185	ON	-82	2.85	-84.85	-62	-	-	-
11AX160SISO	Ant1	6185	6260	ON	-82	2.85	-84.85	-62	-	-	-
11AX160SISO	Ant1	6505	6430	OFF	-64.35	2.48	-66.83	-62	100	90	Pass
11AX160SISO	Ant1	6505	6505	OFF	-64.36	2.48	-66.84	-62	90	90	Pass
11AX160SISO	Ant1	6505	6580	OFF	-63.33	2.48	-65.81	-62	100	90	Pass
11AX160SISO	Ant1	6505	6430	Minimal	-65.64	2.48	-68.12	-62	0	-	-
11AX160SISO	Ant1	6505	6505	Minimal	-65.07	2.48	-67.55	-62	0	-	-
11AX160SISO	Ant1	6505	6580	Minimal	-65.21	2.48	-67.69	-62	0	-	-
11AX160SISO	Ant1	6505	6430	ON	-82	2.48	-84.48	-62	-	-	-
11AX160SISO	Ant1	6505	6505	ON	-82	2.48	-84.48	-62	-	-	-
11AX160SISO	Ant1	6505	6580	ON	-82	2.48	-84.48	-62	-	-	-
11AX160SISO	Ant1	6825	6750	OFF	-62.06	2.48	-64.54	-62	100	90	Pass
11AX160SISO	Ant1	6825	6825	OFF	-66.48	2.48	-68.96	-62	90	90	Pass
11AX160SISO	Ant1	6825	6900	OFF	-66.34	2.48	-68.82	-62	90	90	Pass
11AX160SISO	Ant1	6825	6750	Minimal	-64.39	2.48	-66.87	-62	0	-	-

11AX160SISO	Ant1	6825	6825	Minimal	-66.85	2.48	-69.33	-62	0	-	-
11AX160SISO	Ant1	6825	6900	Minimal	-66.82	2.48	-69.30	-62	10	-	-
11AX160SISO	Ant1	6825	6750	ON	-82	2.48	-84.48	-62	-	-	-
11AX160SISO	Ant1	6825	6825	ON	-82	2.48	-84.48	-62	-	-	-
11AX160SISO	Ant1	6825	6900	ON	-82	2.48	-84.48	-62	-	-	-
11AX160SISO	Ant1	6985	6910	OFF	-66.71	1.88	-68.59	-62	100	90	Pass
11AX160SISO	Ant1	6985	6985	OFF	-61.02	1.88	-62.90	-62	100	90	Pass
11AX160SISO	Ant1	6985	7060	OFF	-65.60	1.88	-67.48	-62	90	90	Pass
11AX160SISO	Ant1	6985	6910	Minimal	-66.83	1.88	-68.71	-62	0	-	-
11AX160SISO	Ant1	6985	6985	Minimal	-61.04	1.88	-62.92	-62	0	-	-
11AX160SISO	Ant1	6985	7060	Minimal	-67.23	1.88	-69.11	-62	10	-	-
11AX160SISO	Ant1	6985	6910	ON	-84	1.88	-85.88	-62	-	-	-
11AX160SISO	Ant1	6985	6985	ON	-84	1.88	-85.88	-62	-	-	-
11AX160SISO	Ant1	6985	7060	ON	-84	1.88	-85.88	-62	-	-	-

7.2 Test Graph

11AX20SISO-Ant 1-6135-Center-6135-OFF	11AX20SISO-Ant 1-6135-Center-6135-OFF
	
11AX20SISO-Ant 1-6135-Center-6135-Minimal	11AX20SISO-Ant 1-6135-Center-6135-Minimal
	

11AX20SISO-Ant 1-6455-Center-6455-OFF	11AX20SISO-Ant 1-6455-Center-6455-OFF
	
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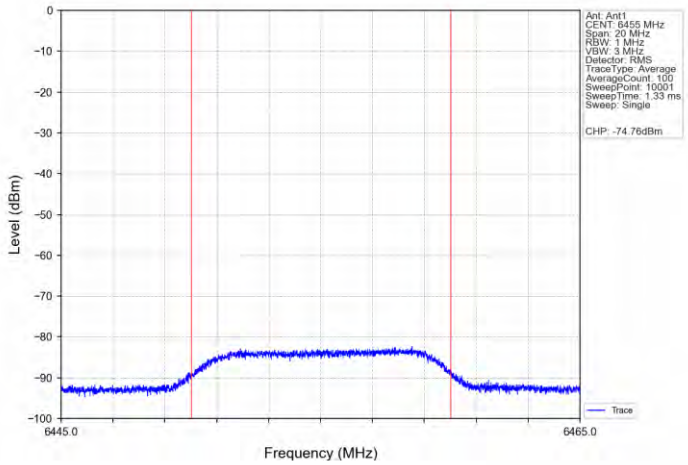
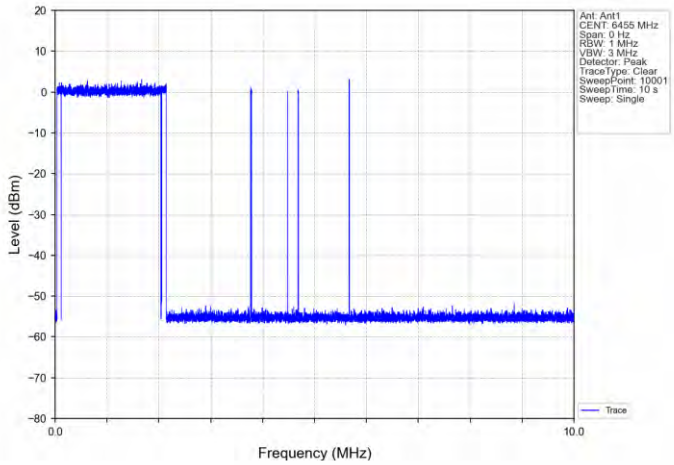
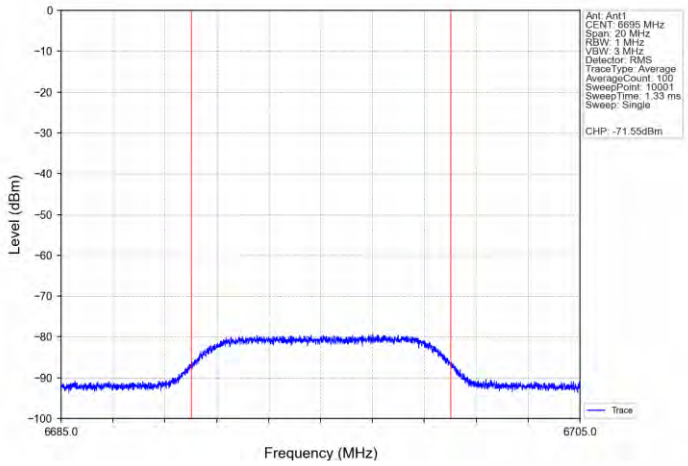
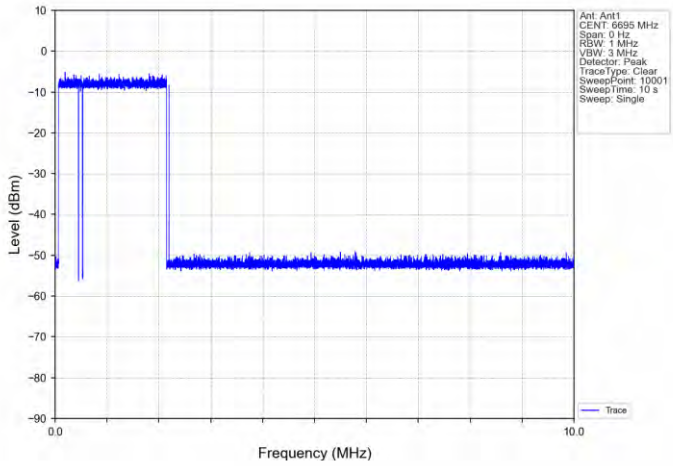
	

11AX20SISO-Ant 1-6695-Center-6695-OFF	11AX20SISO-Ant 1-6695-Center-6695-OFF
	
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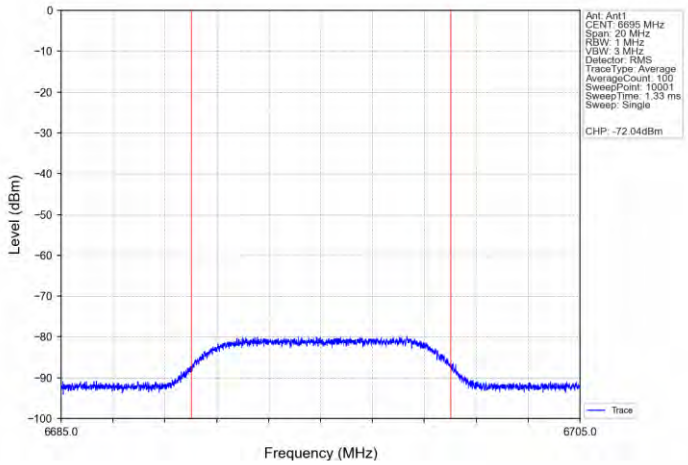
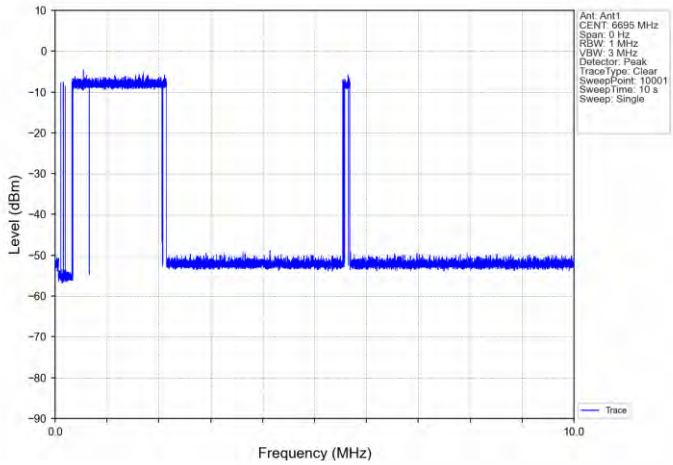
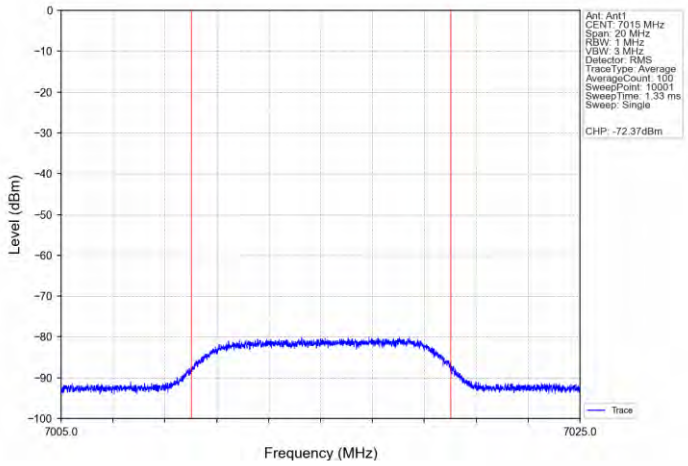
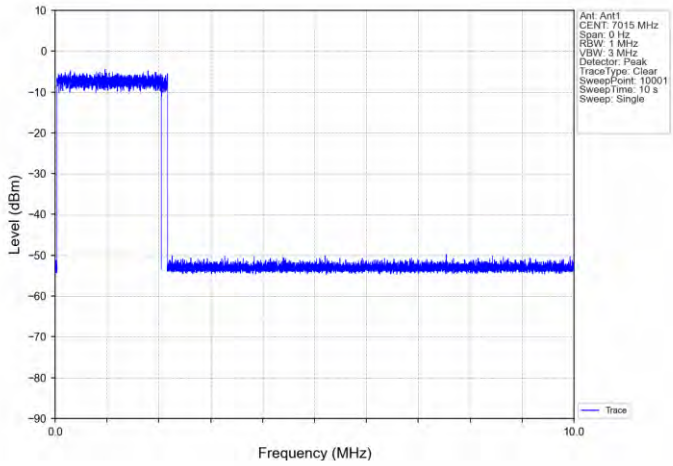
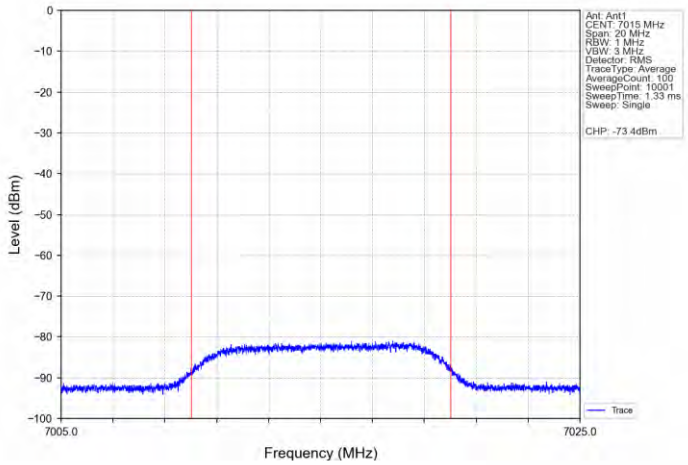
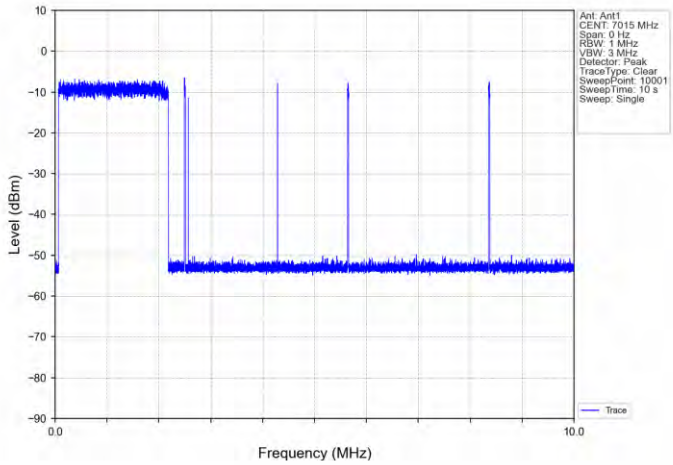
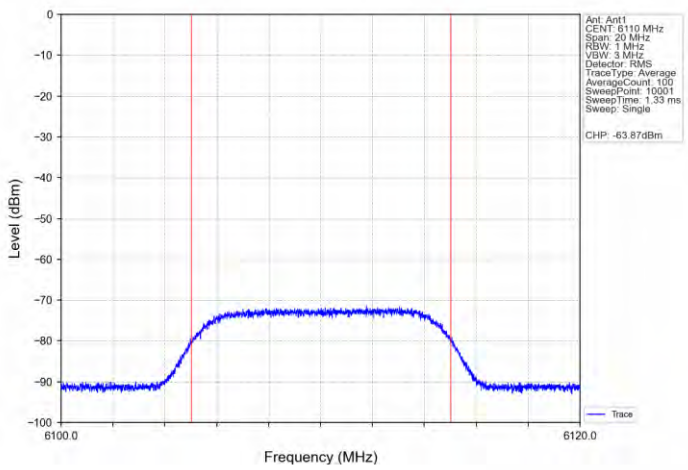
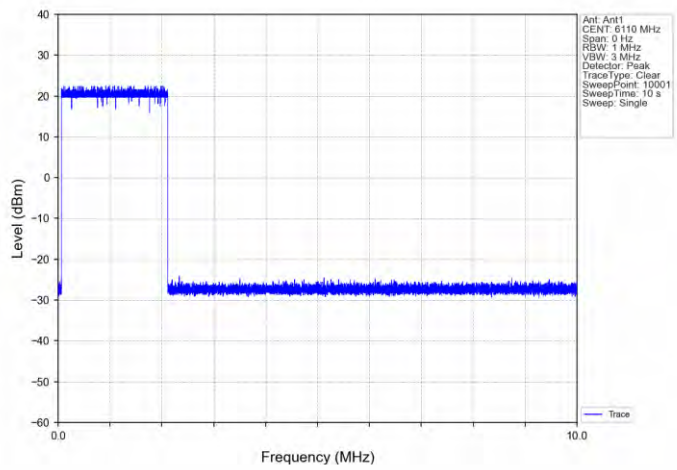
	

11AX20SISO-Ant 1-7015-Center-7015-OFF	11AX20SISO-Ant 1-7015-Center-7015-OFF
	
11AX20SISO-Ant 1-7015-Center-7015-Minimal	11AX20SISO-Ant 1-7015-Center-7015-Minimal
	

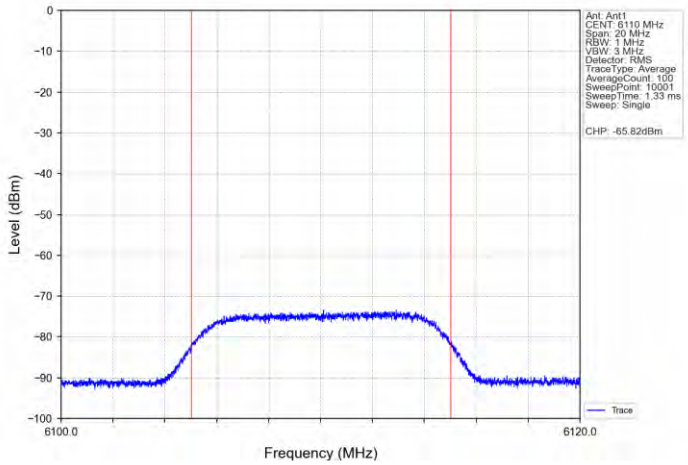
11AX160SISO-Ant 1-6185-Center-6110-OFF



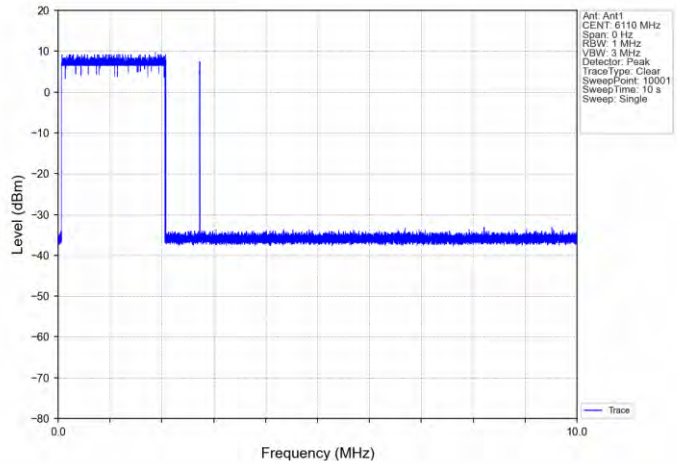
11AX160SISO-Ant 1-6185-Center-6110-OFF

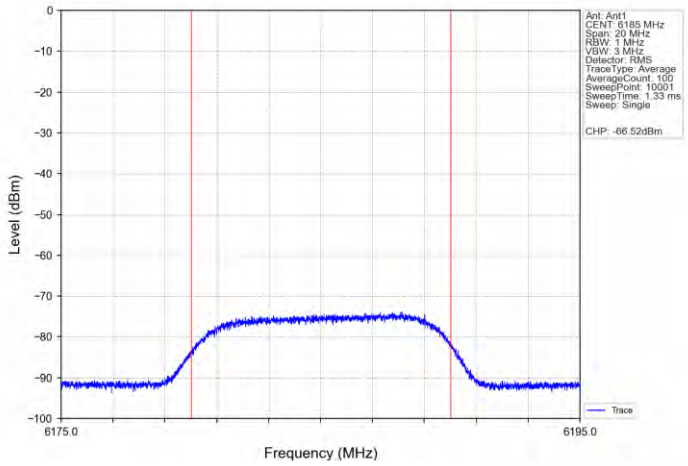
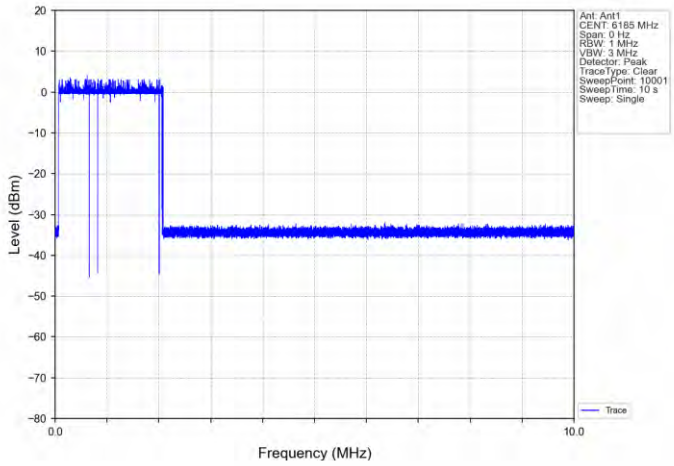
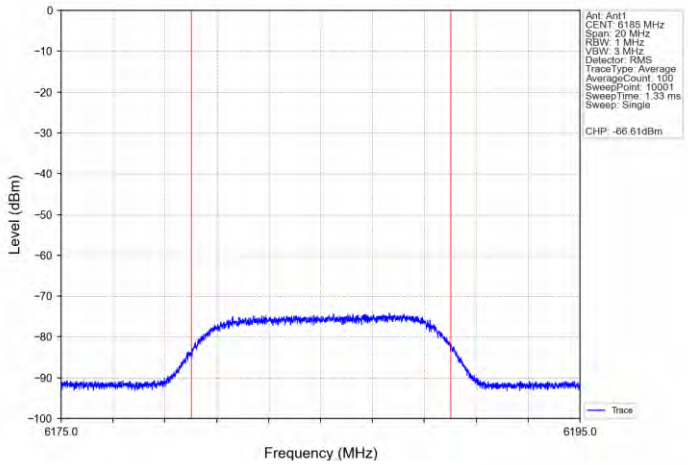
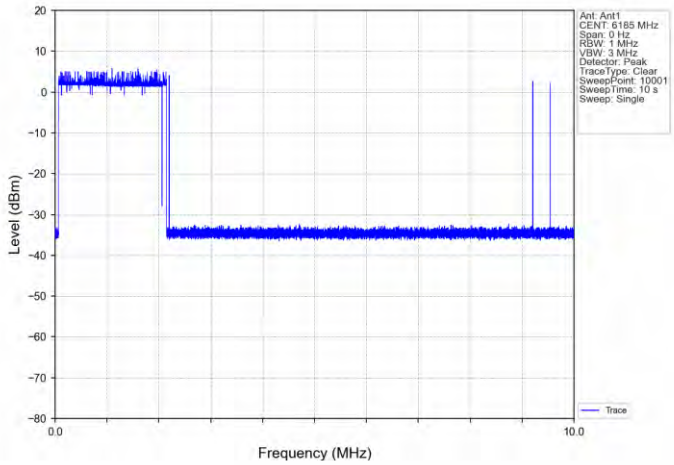


11AX160SISO-Ant 1-6185-Center-6110-Minimal

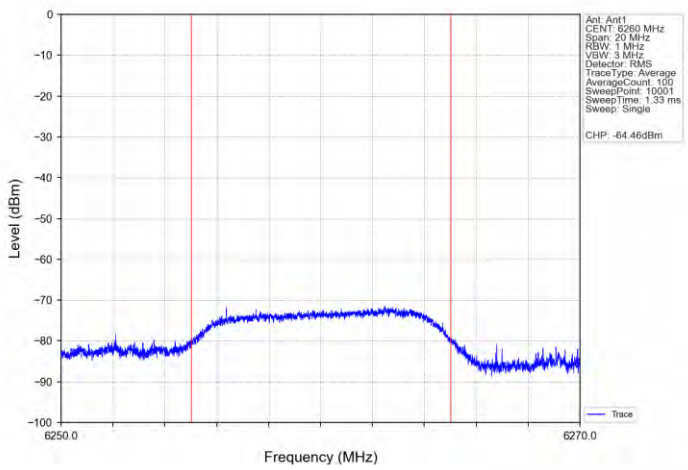


11AX160SISO-Ant 1-6185-Center-6110-Minimal



11AX160SISO-Ant 1-6185-Center-6185-OFF	11AX160SISO-Ant 1-6185-Center-6185-OFF
	
11AX160SISO-Ant 1-6185-Center-6185-Minimal	11AX160SISO-Ant 1-6185-Center-6185-Minimal
	

11AX160SISO-Ant 1-6185-Center-6260-OFF



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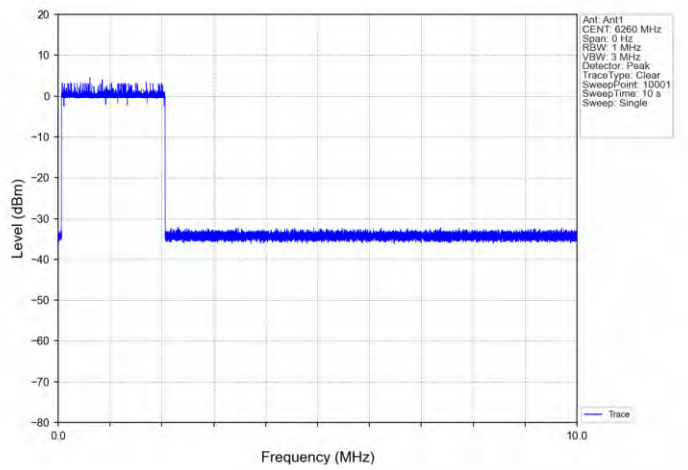

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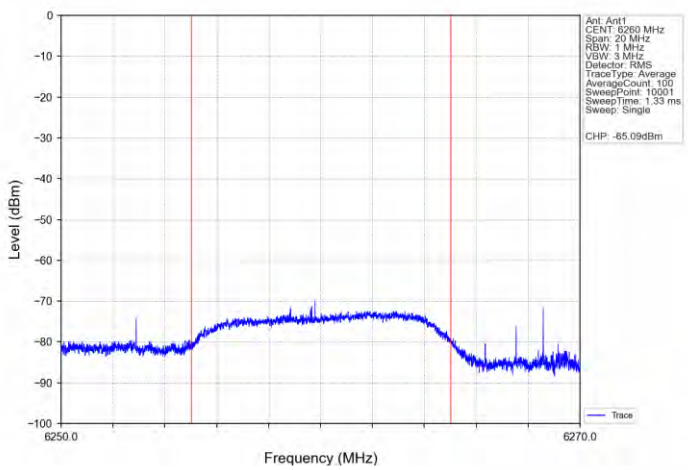

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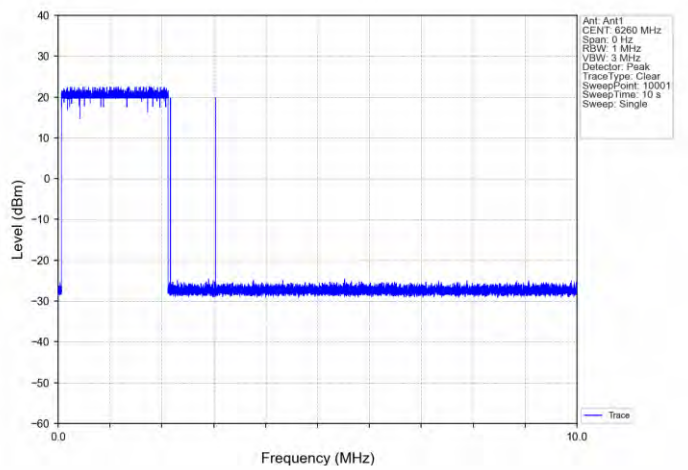

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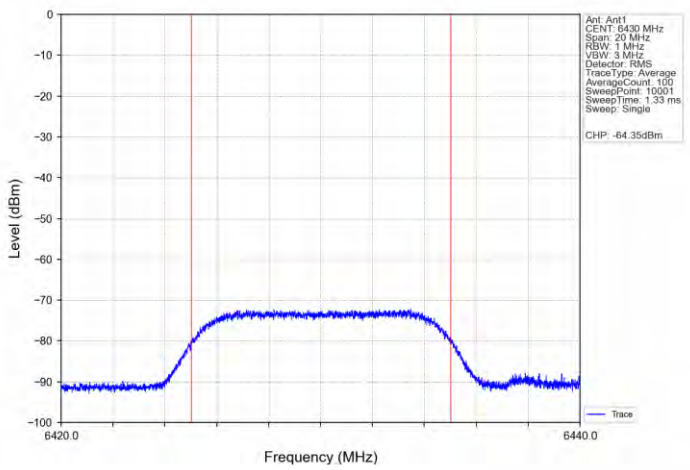	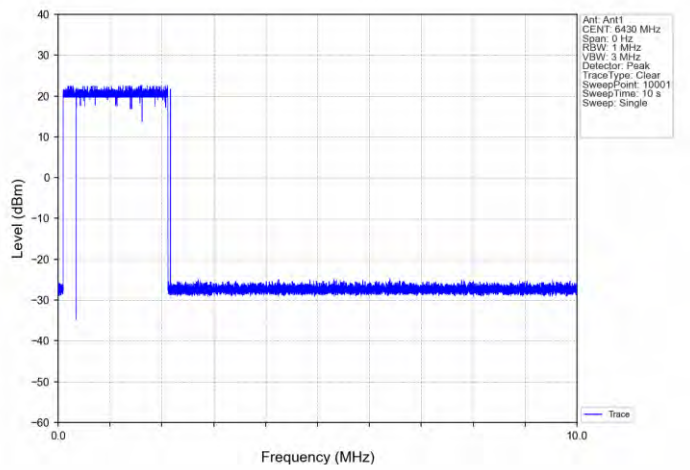
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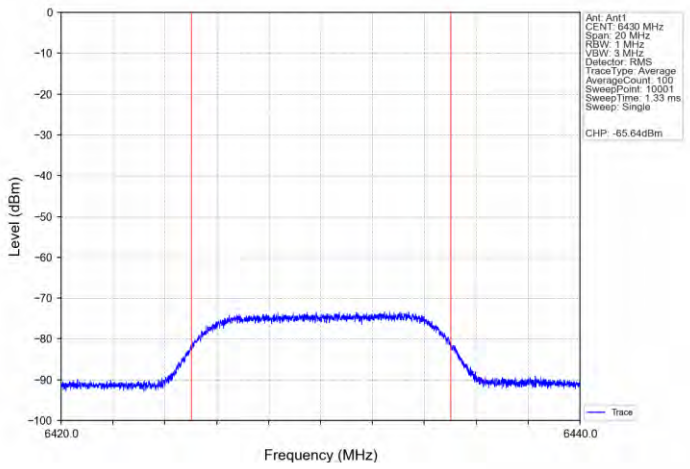	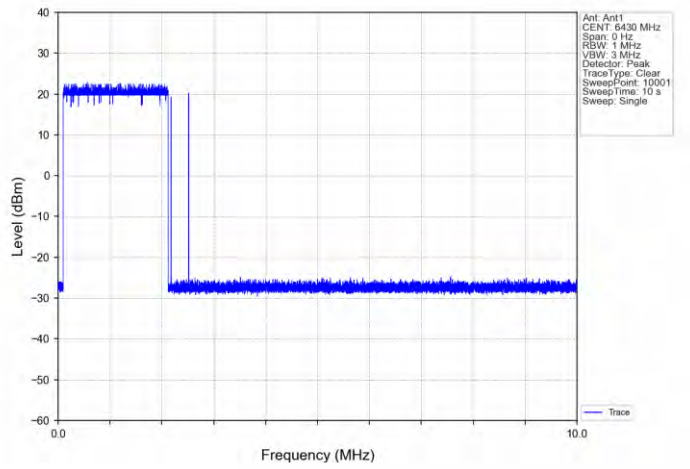

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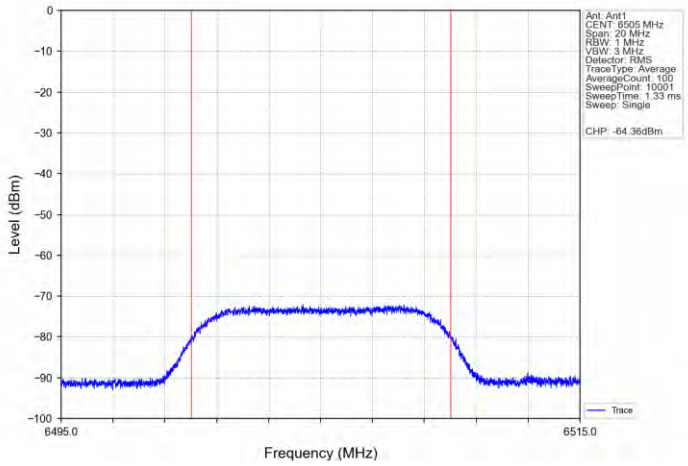	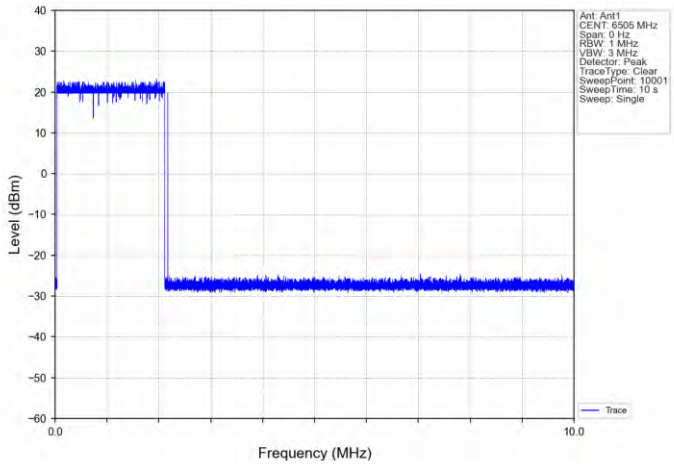
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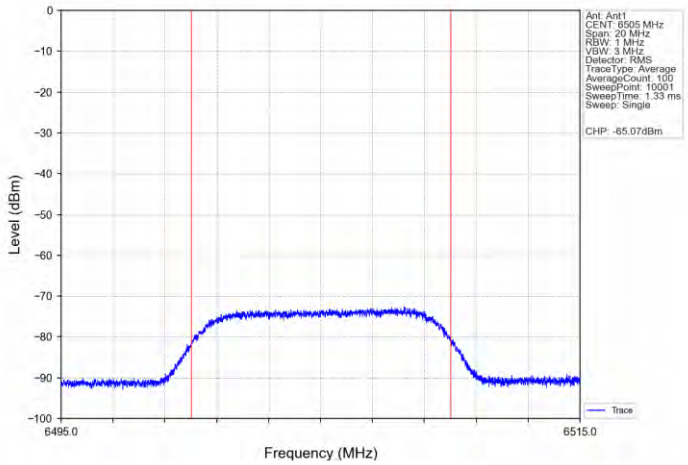	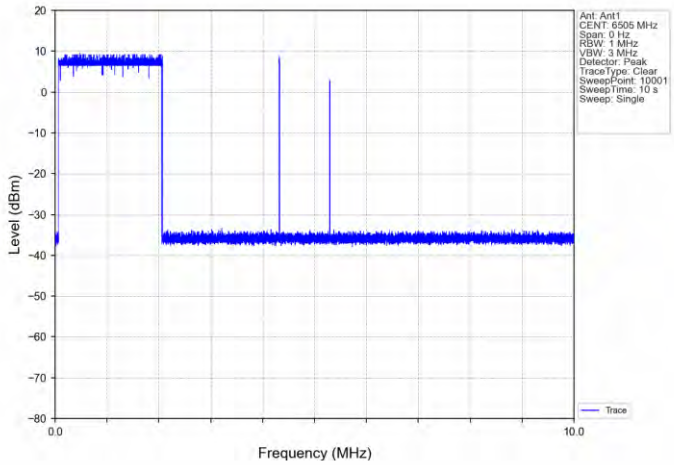

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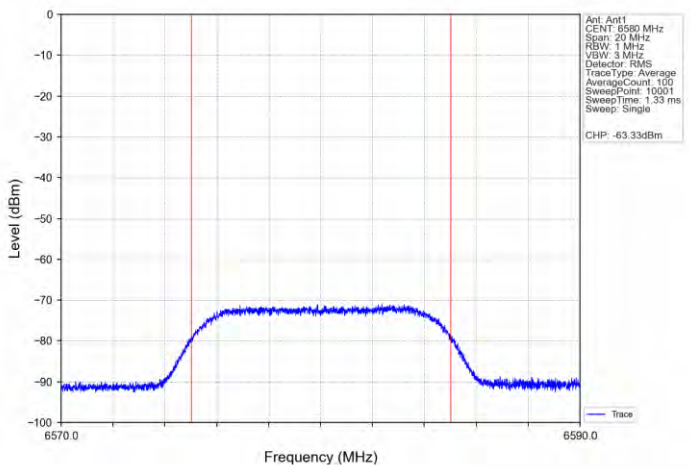	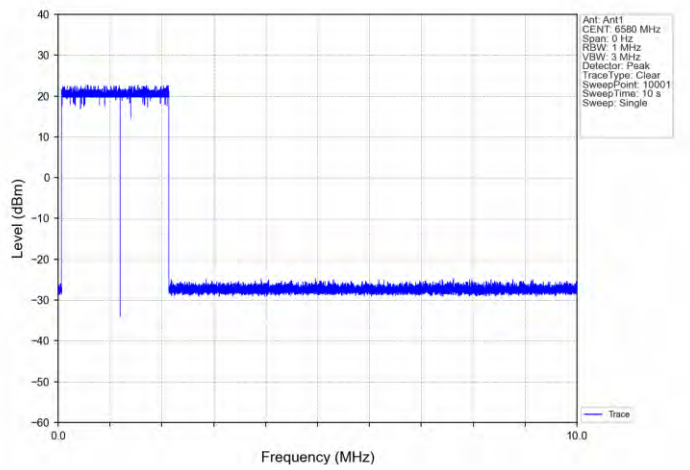
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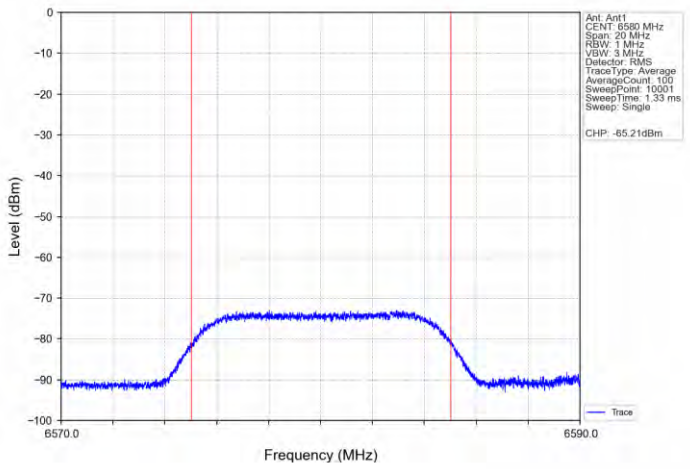	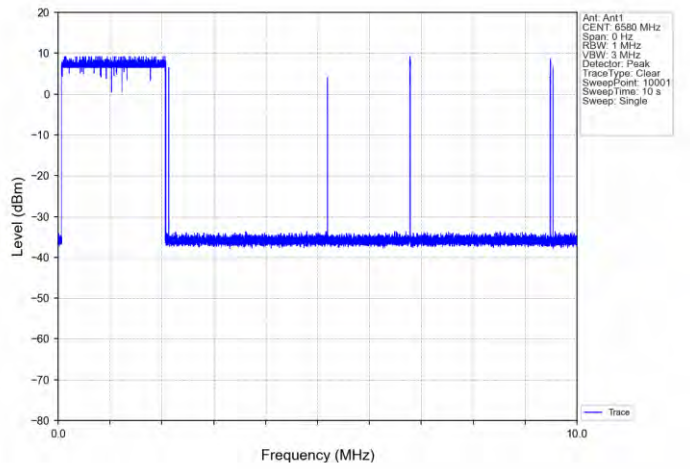

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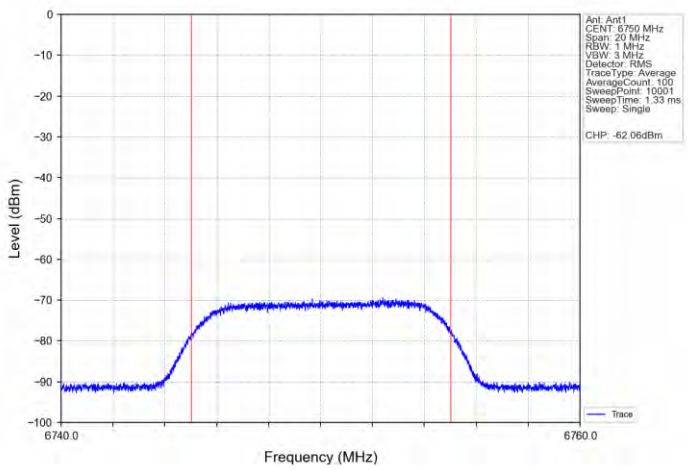

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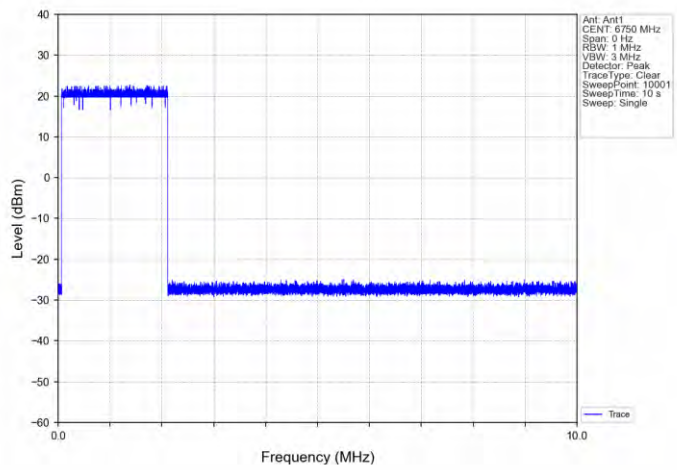

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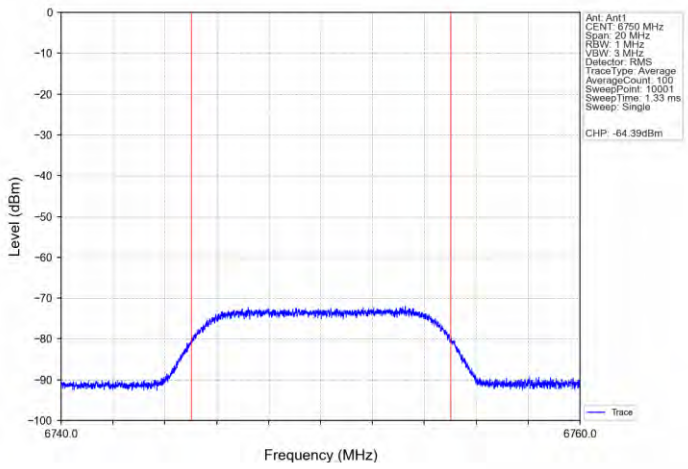

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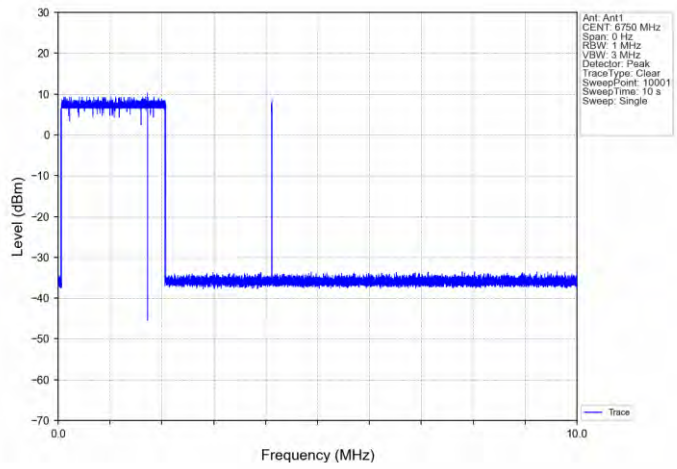

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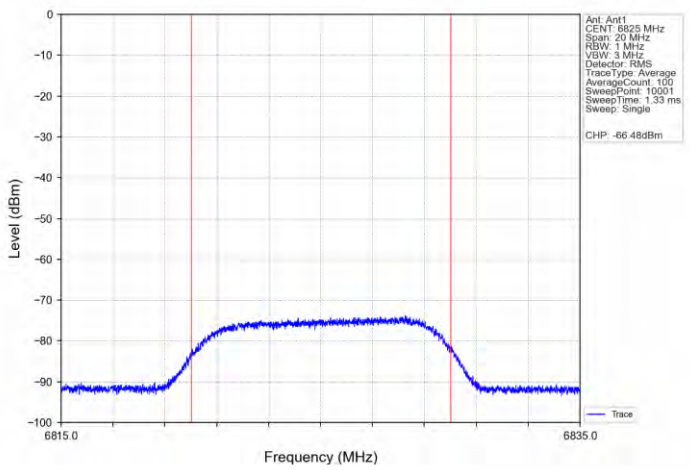	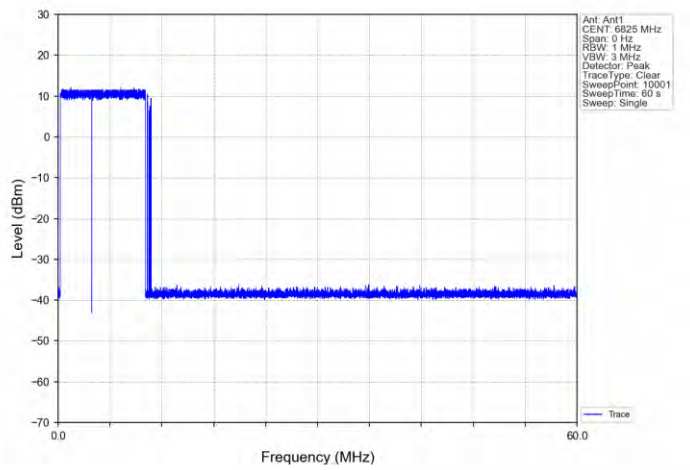
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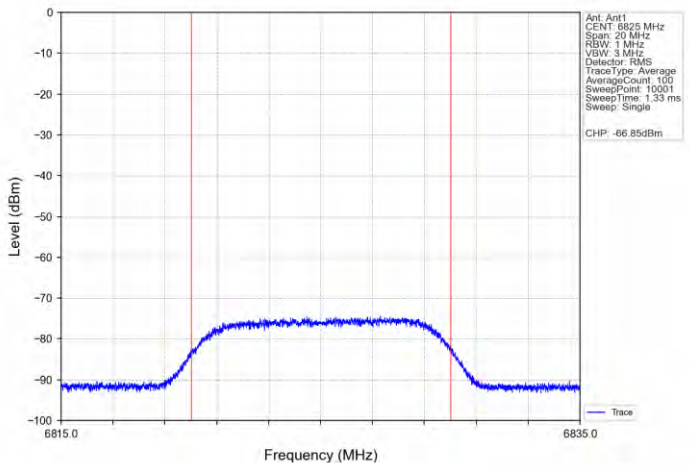	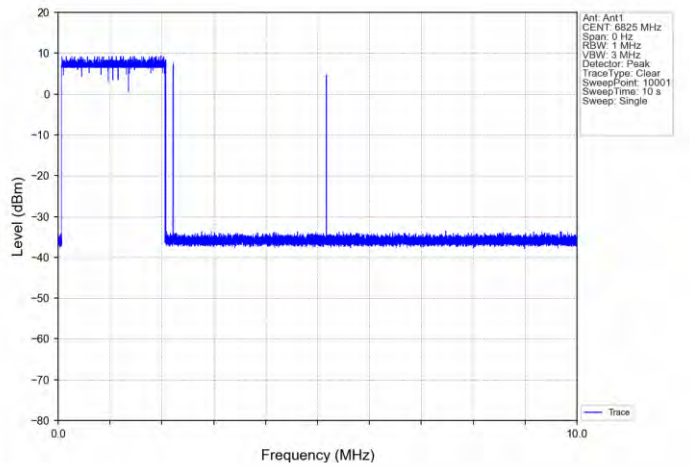

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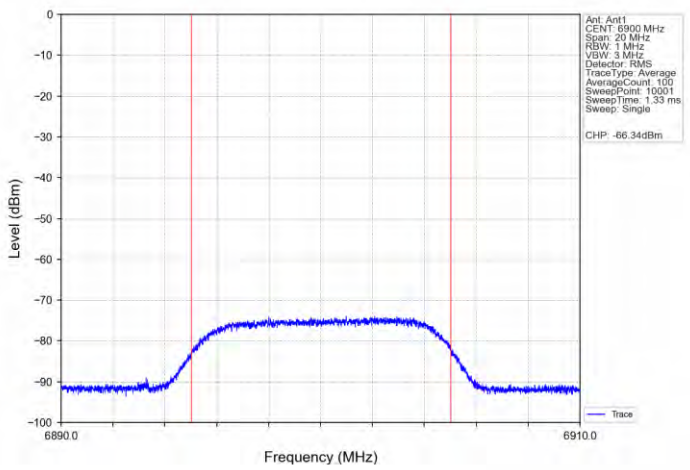	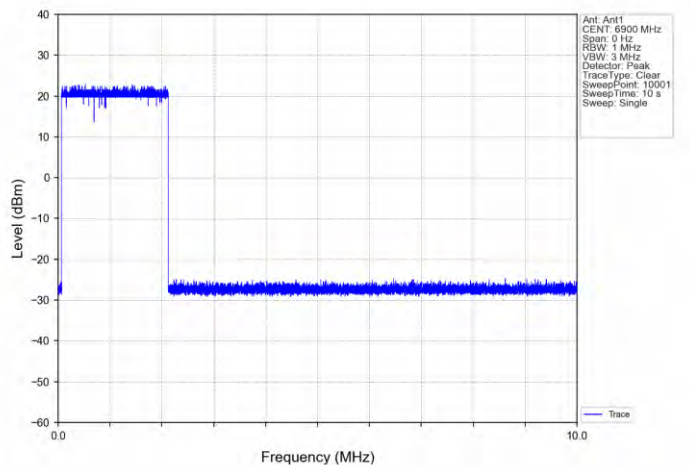
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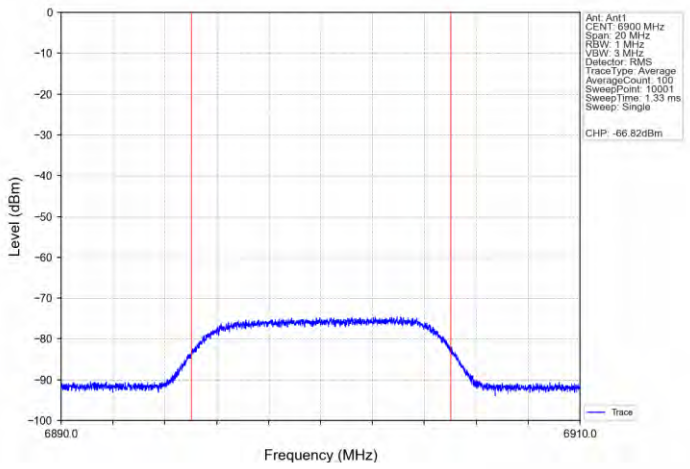	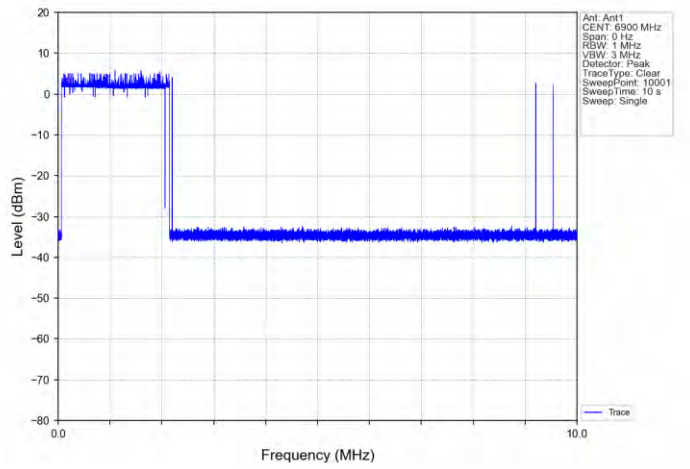

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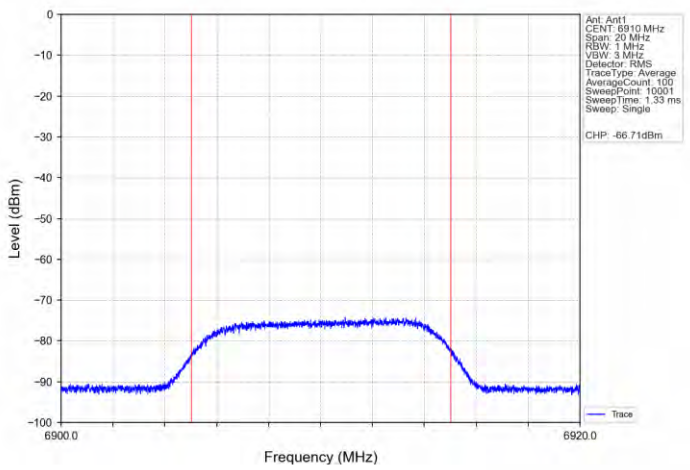	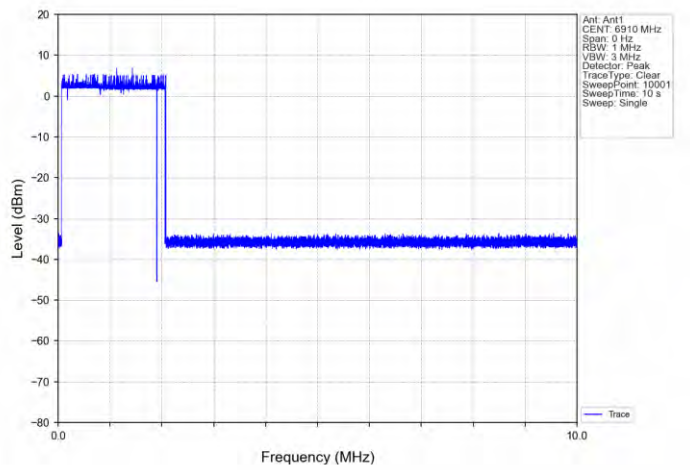
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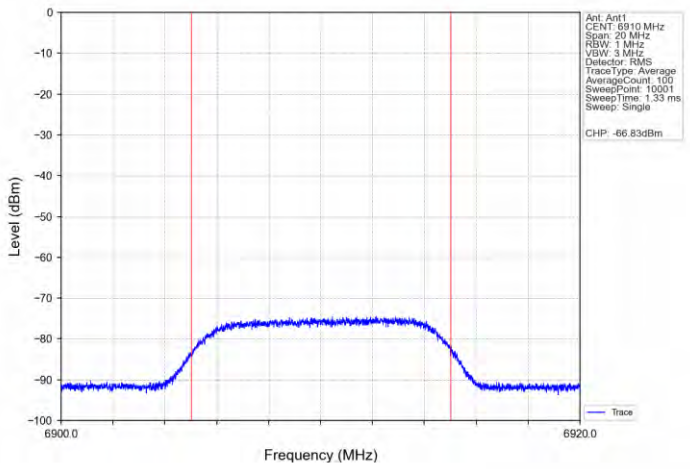	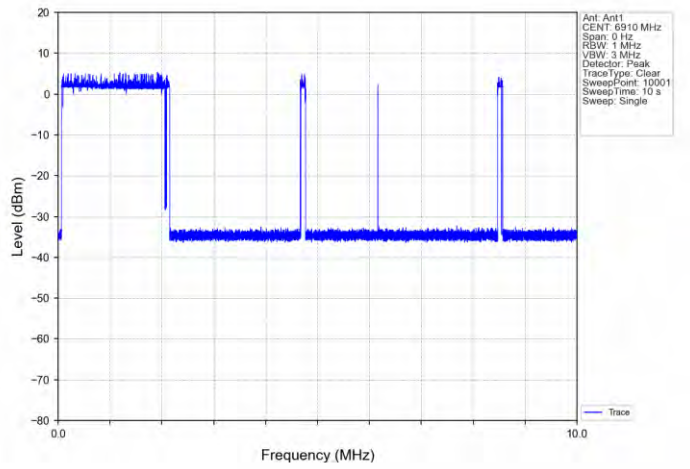

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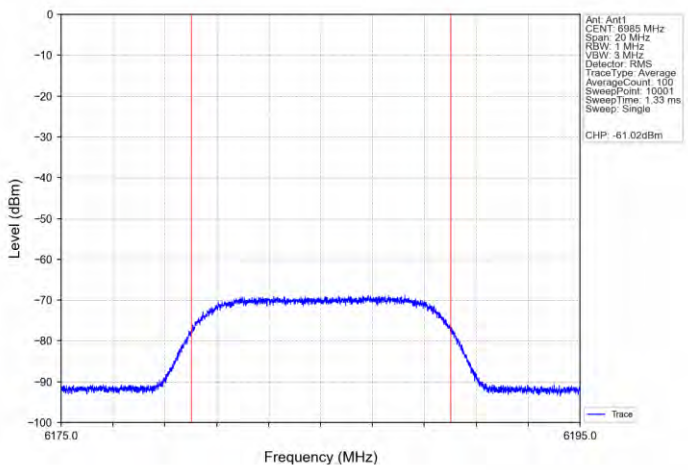

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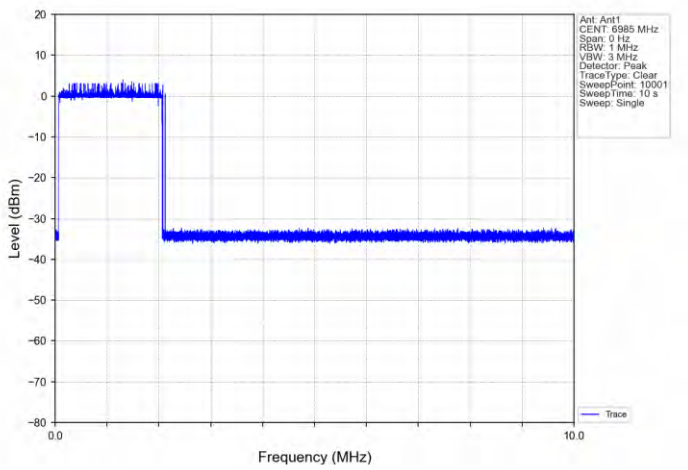

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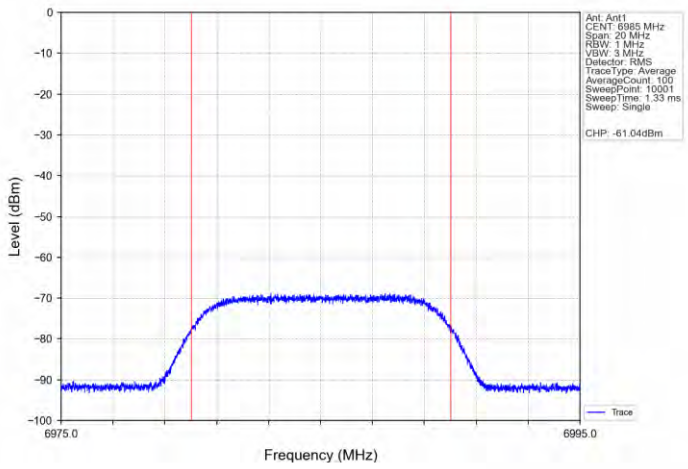

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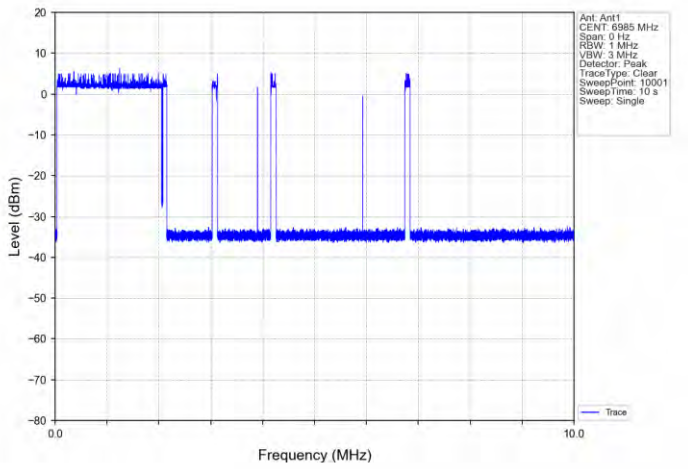

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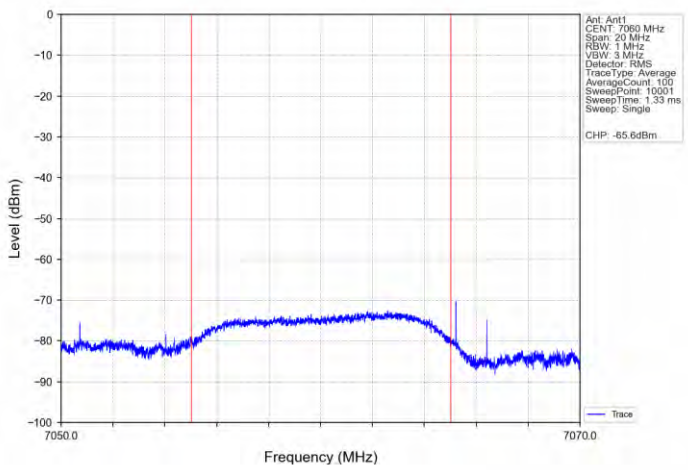	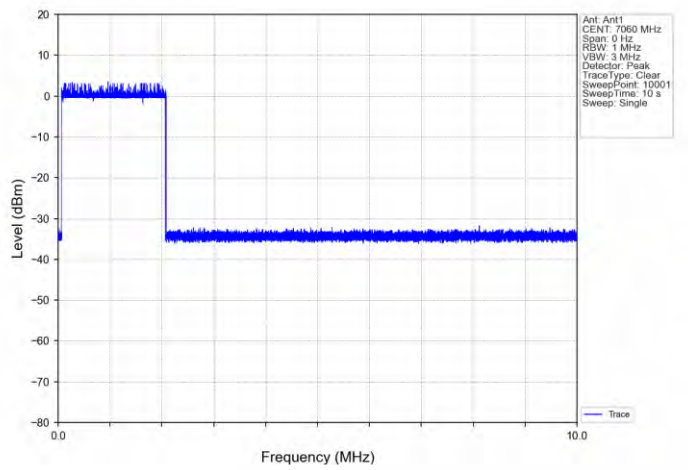
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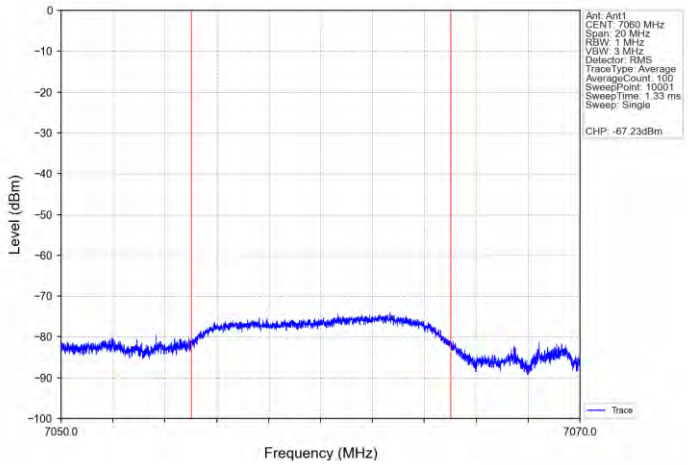	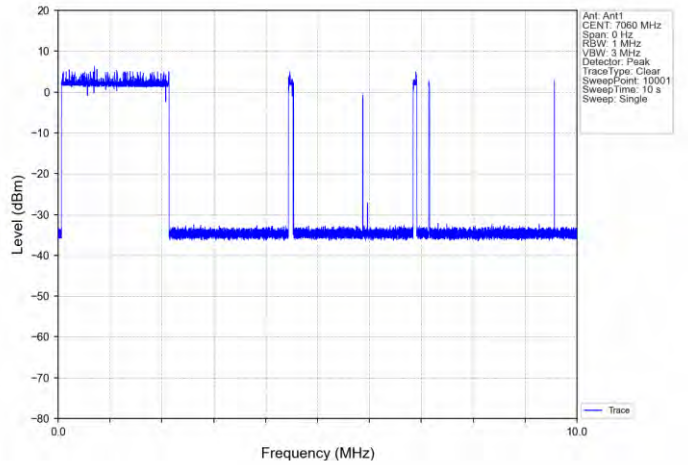

- End of the Report -