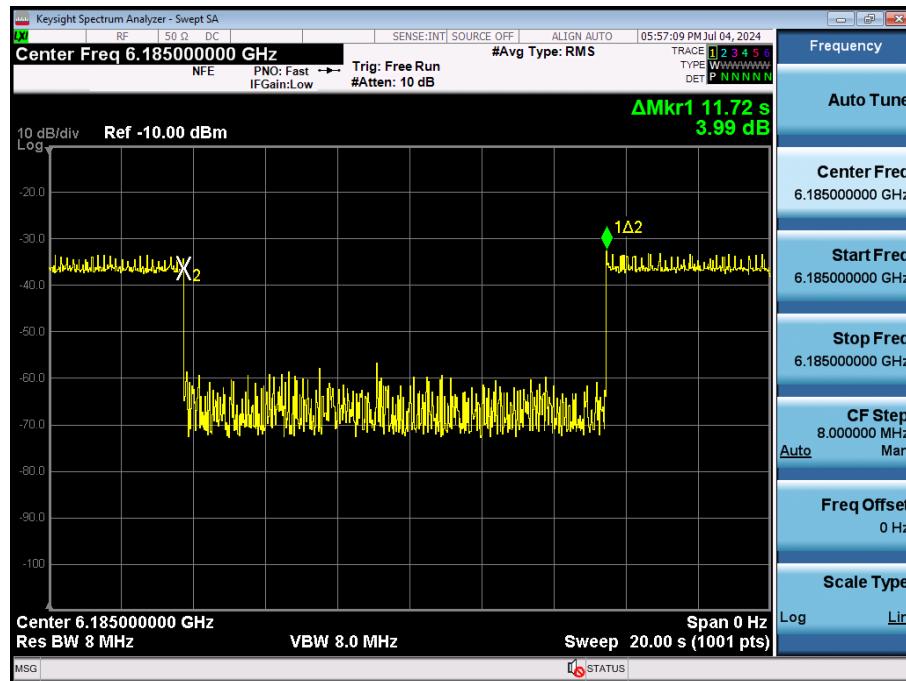


Test Plots(Contention Based Protocol)

Incumbent Detection Result

UNII 5

802.11ax HE160 Ch.47(6185 MHz) Incumbent signal (Ceased)

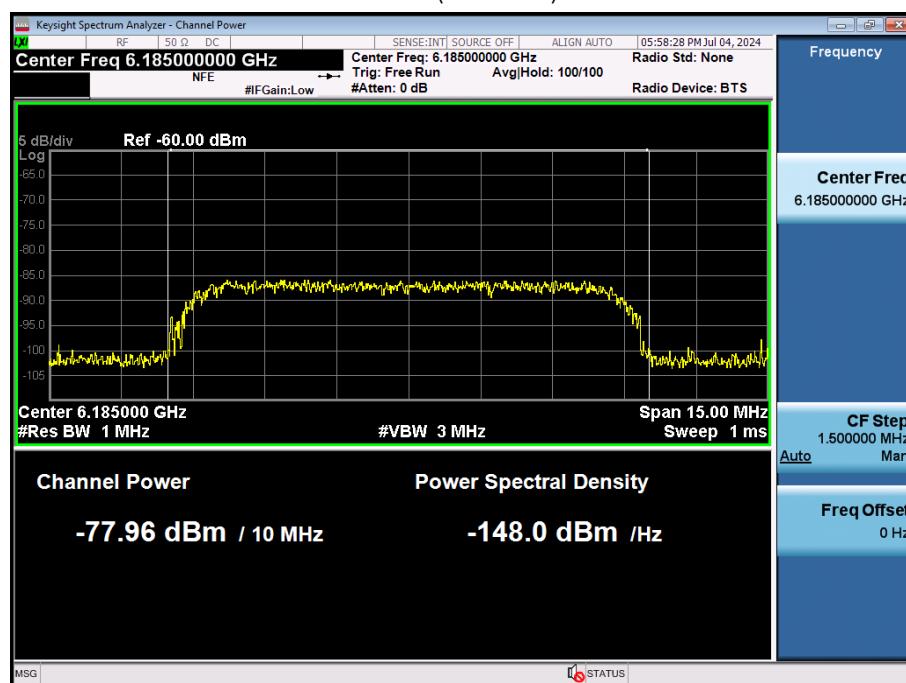


Note :

Marker 2 : AWGN Signal On

Marker 1△2 : AWGN signal Off (limit > 10s)

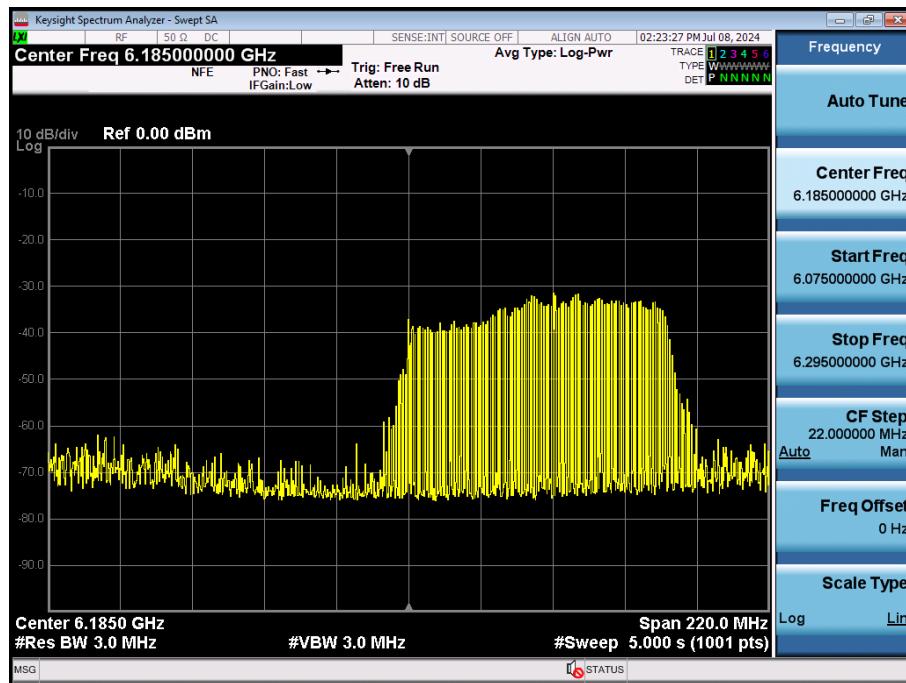
802.11ax HE160 Ch.47(6185 MHz) Detection Level



Bandwidth reduction plot (AWGN injected at low end)

: A 10 MHz AWGN signal (centered at 6110 MHz) is injected.

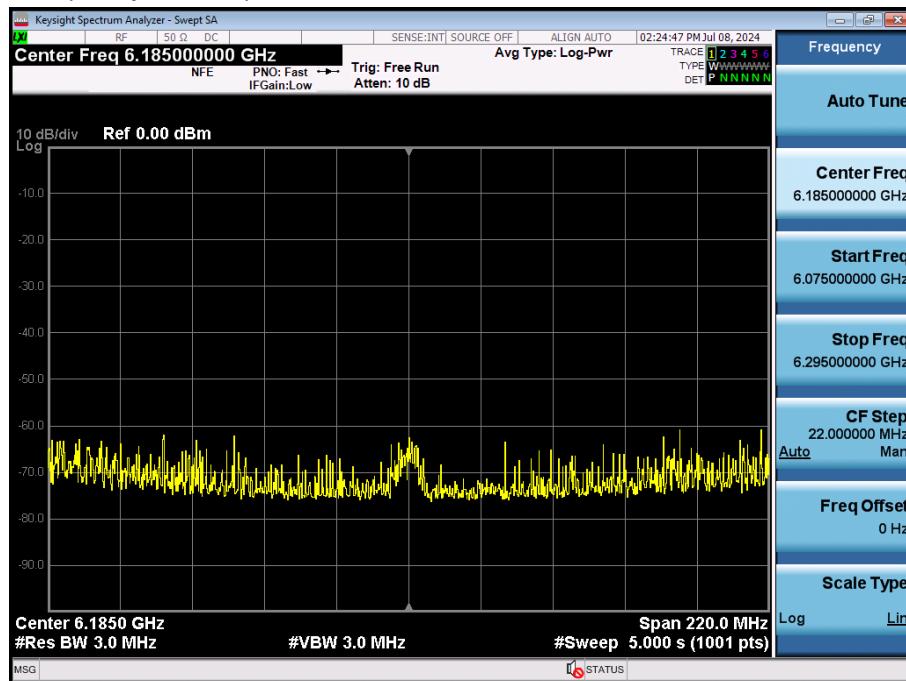
The channel reduces to an 80 MHz channel centered around 6225 MHz.



Bandwidth reduction plot (AWGN injected at center)

: A 10 MHz AWGN signal (centered at 6185 MHz) is injected.

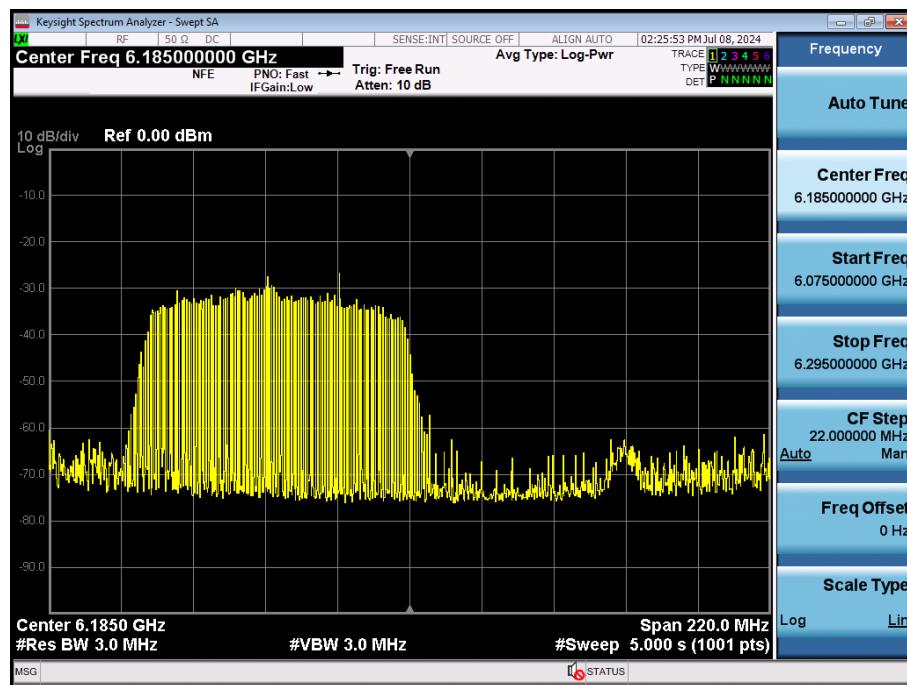
The channel completely ceases operation.



Bandwidth reduction plot (AWGN injected at high end)

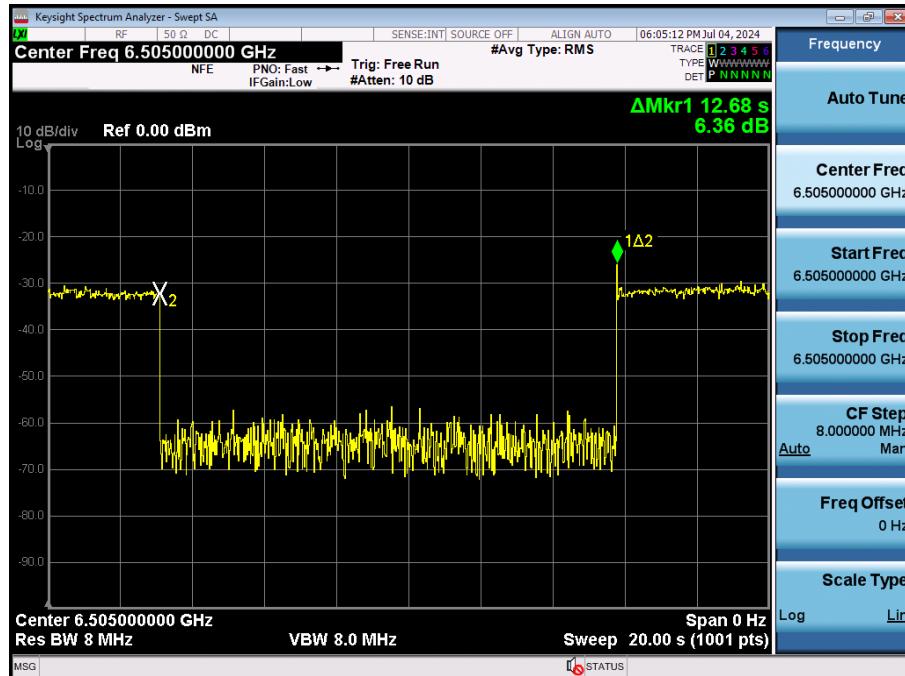
: A 10 MHz AWGN signal (centered at 6250 MHz) is injected.

The channel reduces to a 80 MHz channel centered around 6145 MHz.



UNII 6

802.11ax HE160 Ch.111(6505 MHz) Incumbent signal (Ceased)

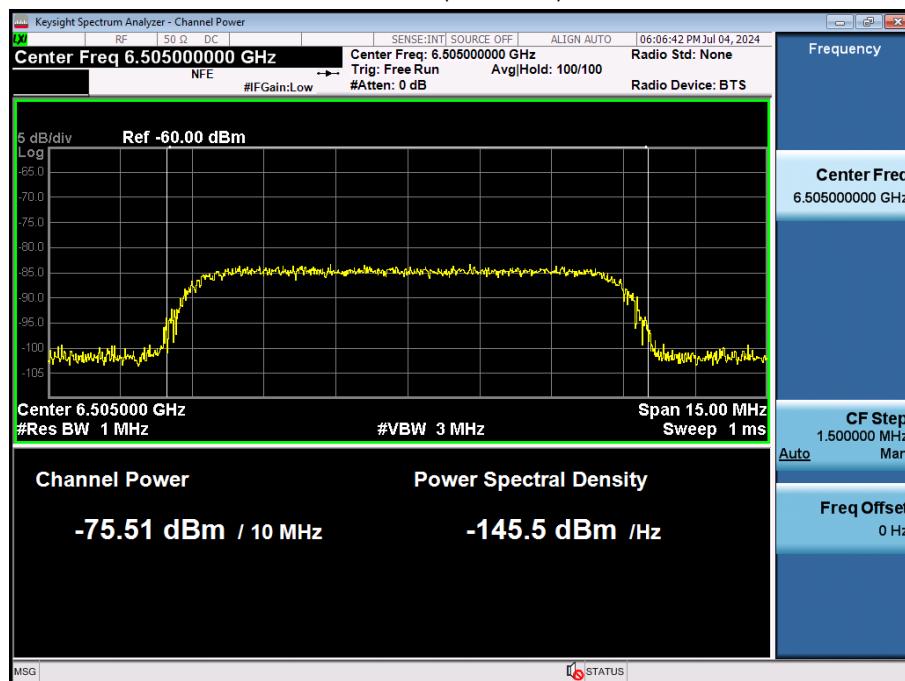


Note :

Marker 2 : AWGN Signal On

Marker 1△2 : AWGN signal Off (limit > 10s)

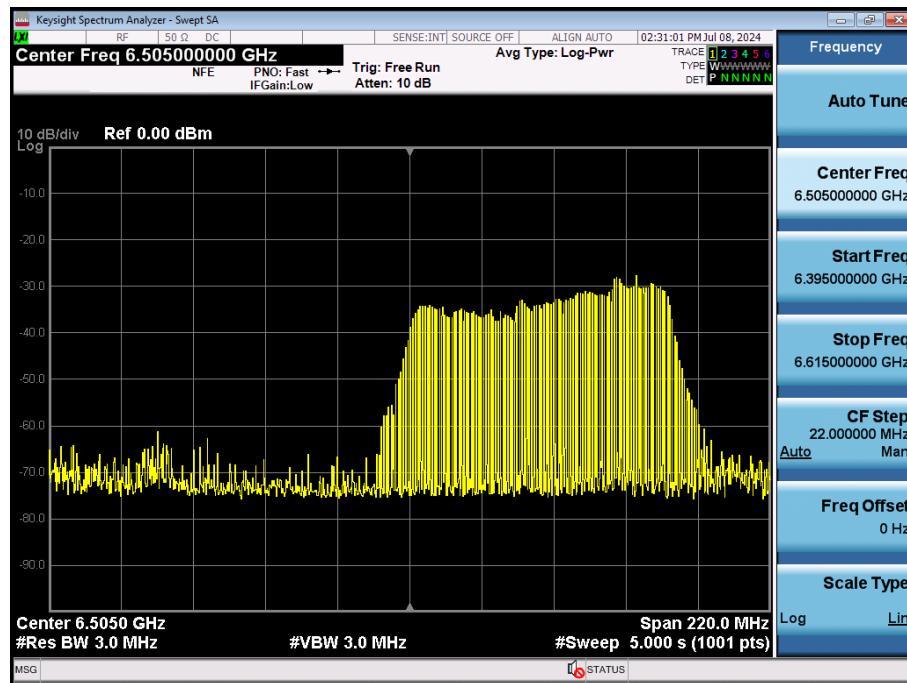
802.11ax HE160 Ch.111(6505 MHz) Detection Level



Bandwidth reduction plot (AWGN injected at low end)

: A 10 MHz AWGN signal (centered at 6430 MHz) is injected.

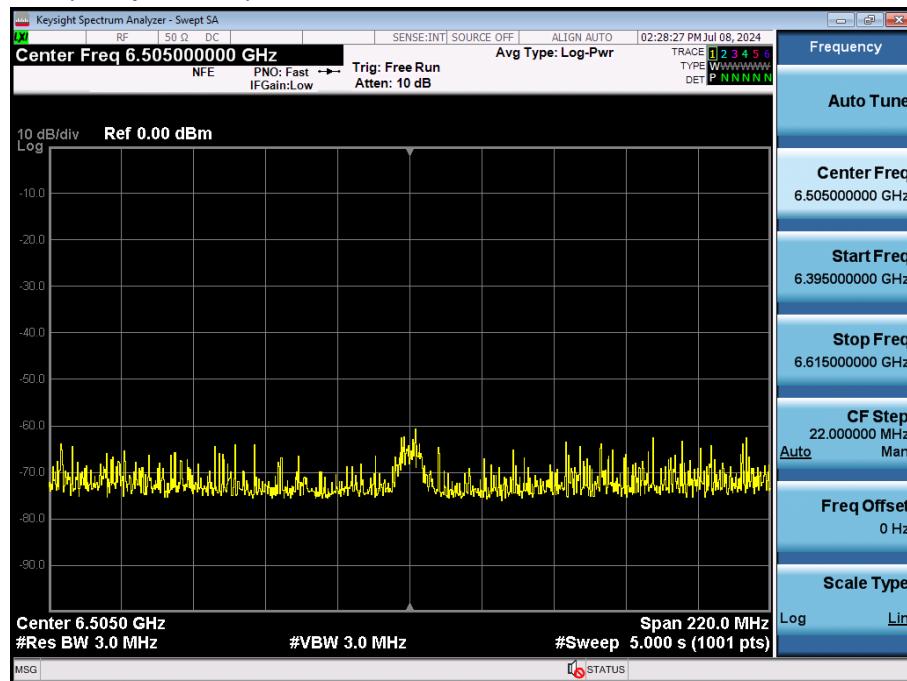
The channel reduces to an 80 MHz channel centered around 6545 MHz.



Bandwidth reduction plot (AWGN injected at center)

: A 10 MHz AWGN signal (centered at 6505 MHz) is injected.

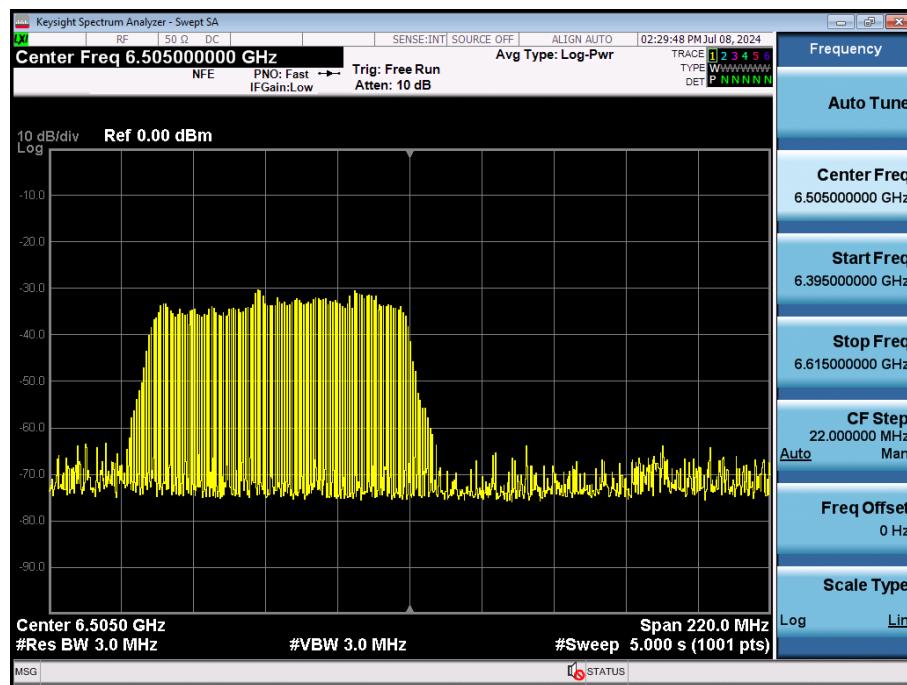
The channel completely ceases operation.



Bandwidth reduction plot (AWGN injected at high end)

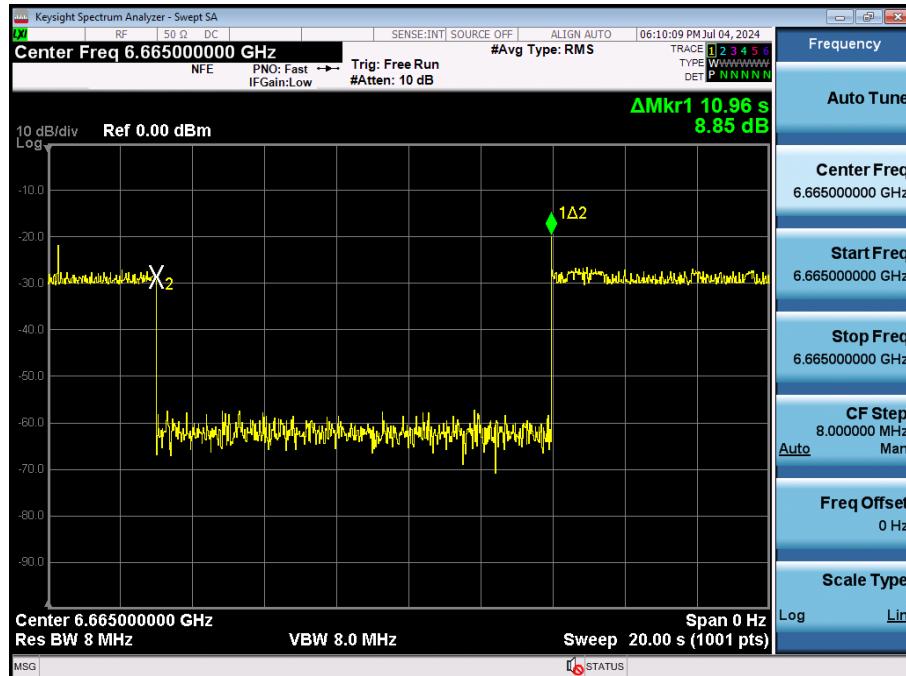
: A 10 MHz AWGN signal (centered at 6580 MHz) is injected.

The channel reduces to a 80 MHz channel centered around 6465 MHz.



UNII 7

802.11ax HE160 Ch.143(6665 MHz) Incumbent signal (Ceased)

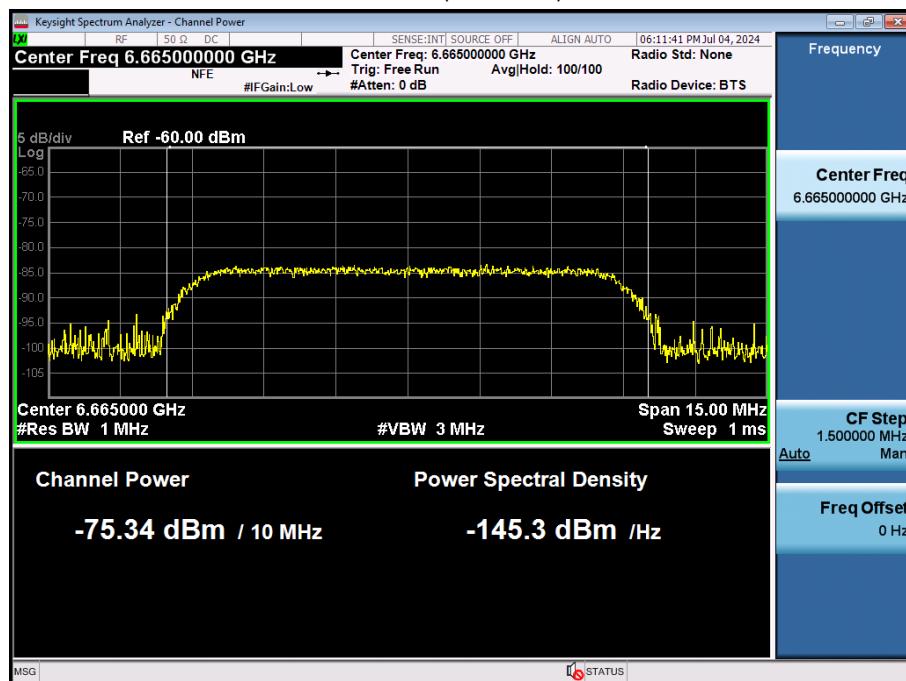


Note :

Marker 2 : AWGN Signal On

Marker 1△2 : AWGN signal Off (limit > 10s)

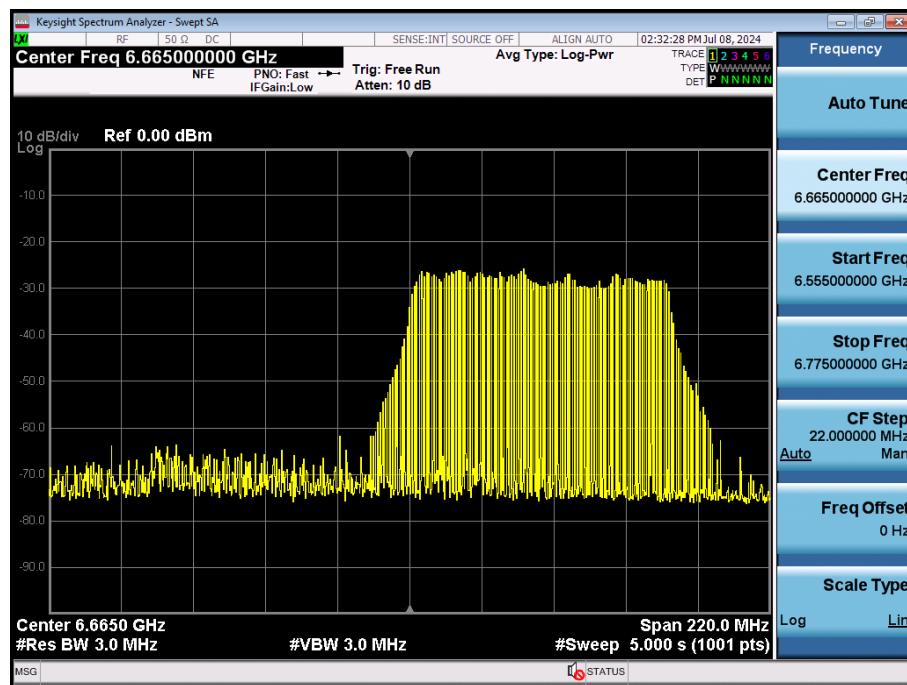
802.11ax HE160 Ch.143(6665 MHz) Detection Level



Bandwidth reduction plot (AWGN injected at low end)

: A 10 MHz AWGN signal (centered at 6590 MHz) is injected.

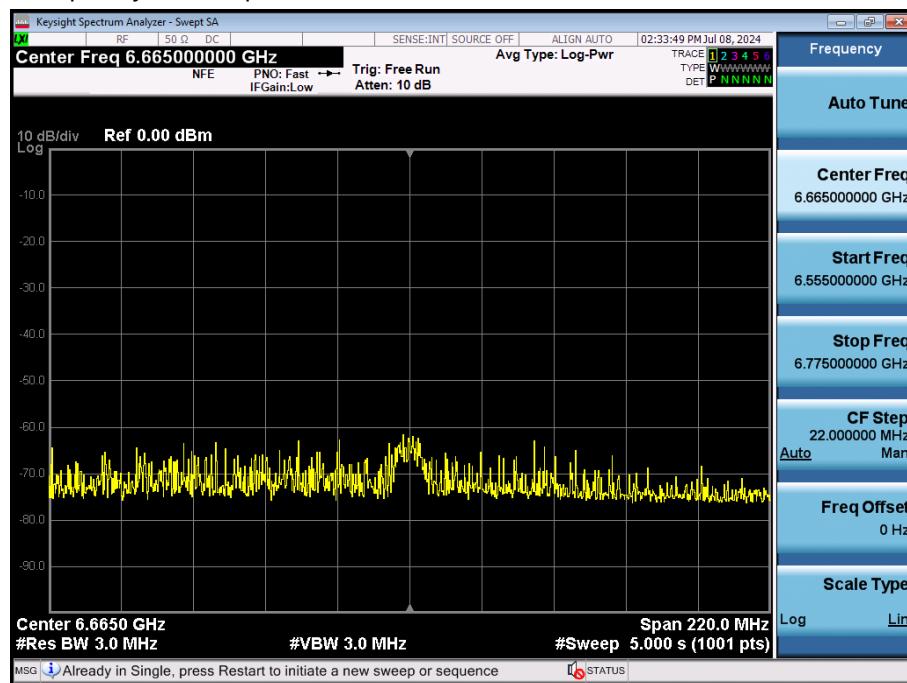
The channel reduces to an 80 MHz channel centered around 6705 MHz.



Bandwidth reduction plot (AWGN injected at center)

: A 10 MHz AWGN signal (centered at 6665 MHz) is injected.

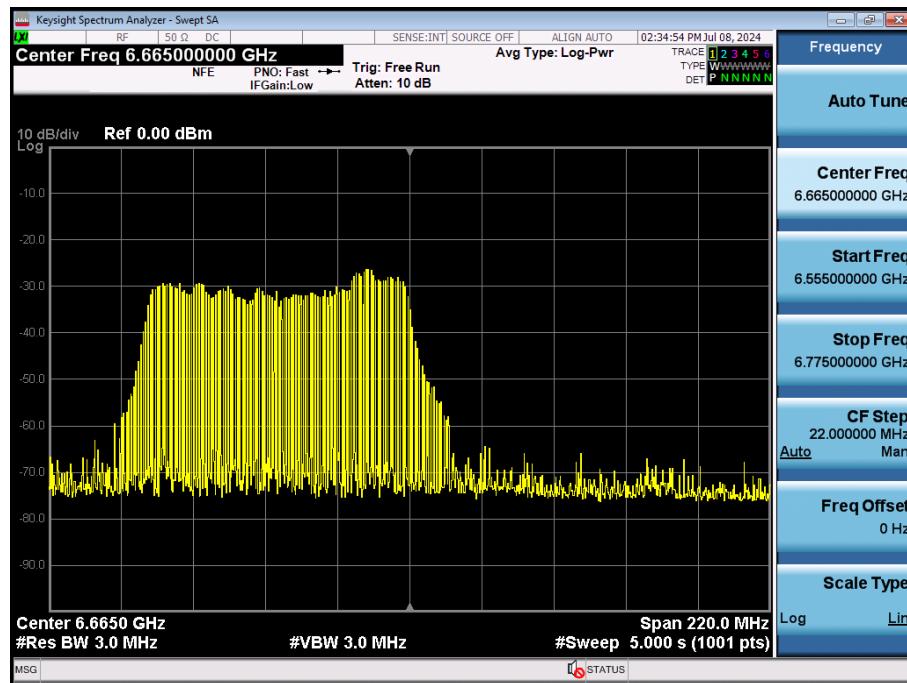
The channel completely ceases operation.



Bandwidth reduction plot (AWGN injected at high end)

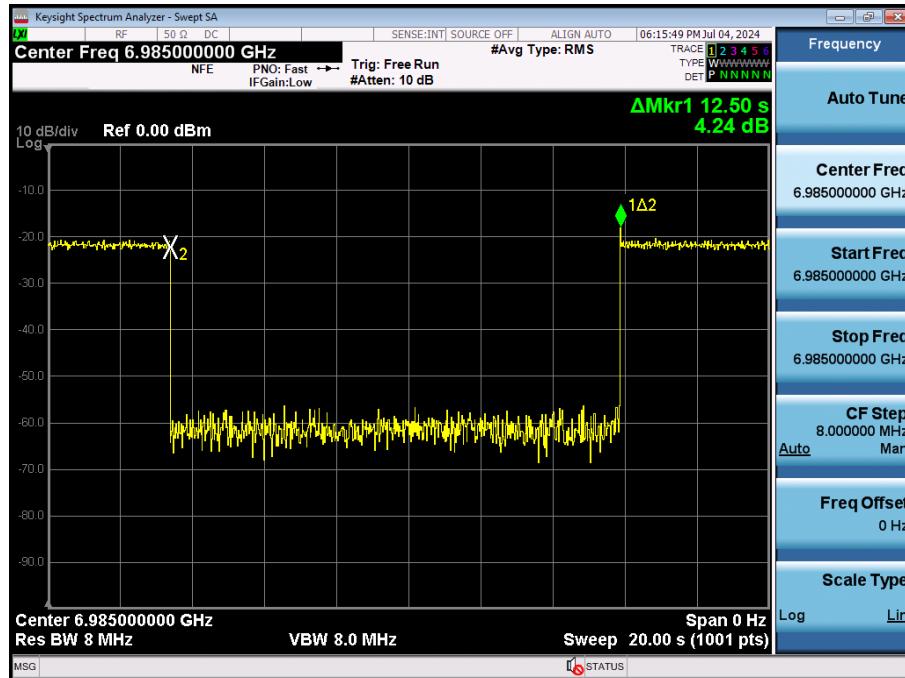
: A 10 MHz AWGN signal (centered at 6740 MHz) is injected.

The channel reduces to a 80 MHz channel centered around 6625 MHz.



UNII 8

802.11ax HE160 Ch.207(6985 MHz) Incumbent signal (Ceased)

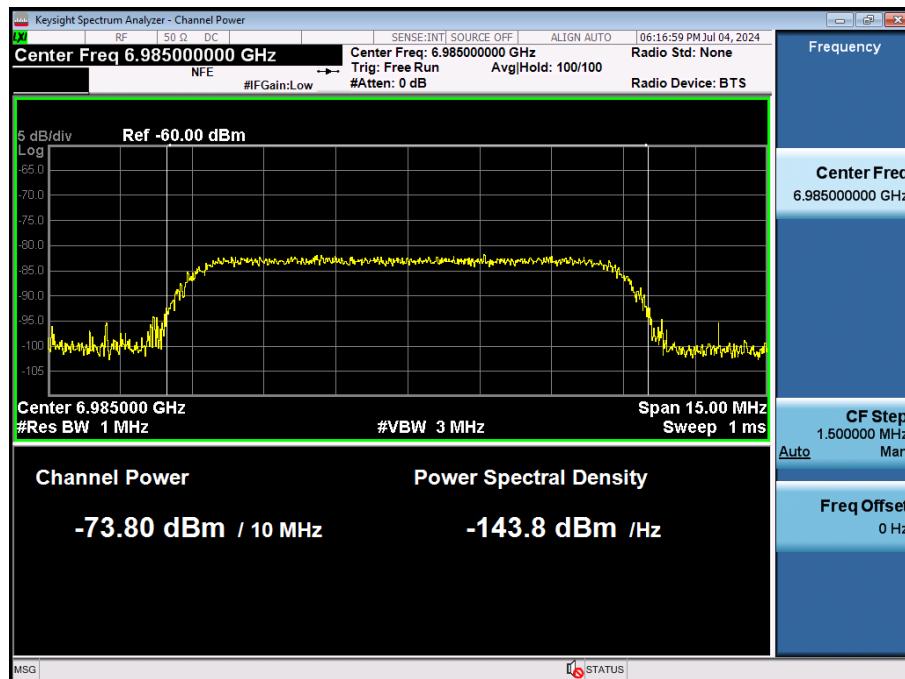


Note :

Marker 2 : AWGN Signal On

Marker 1 Δ 2 : AWGN signal Off (limit > 10s)

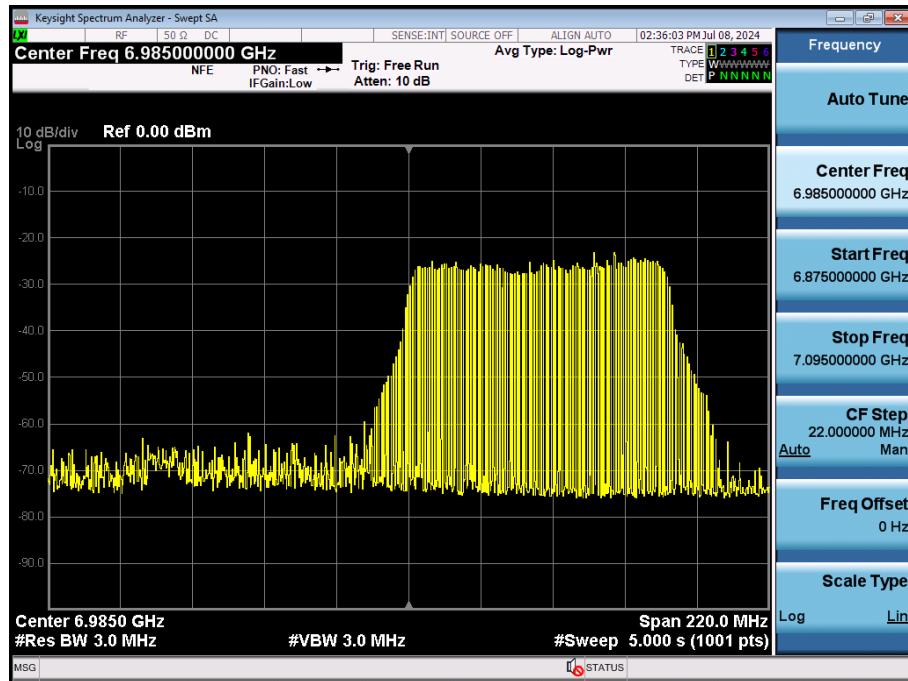
802.11ax HE160 Ch.207(6985 MHz) Detection Level



Bandwidth reduction plot (AWGN injected at low end)

: A 10 MHz AWGN signal (centered at 69 MHz) is injected.

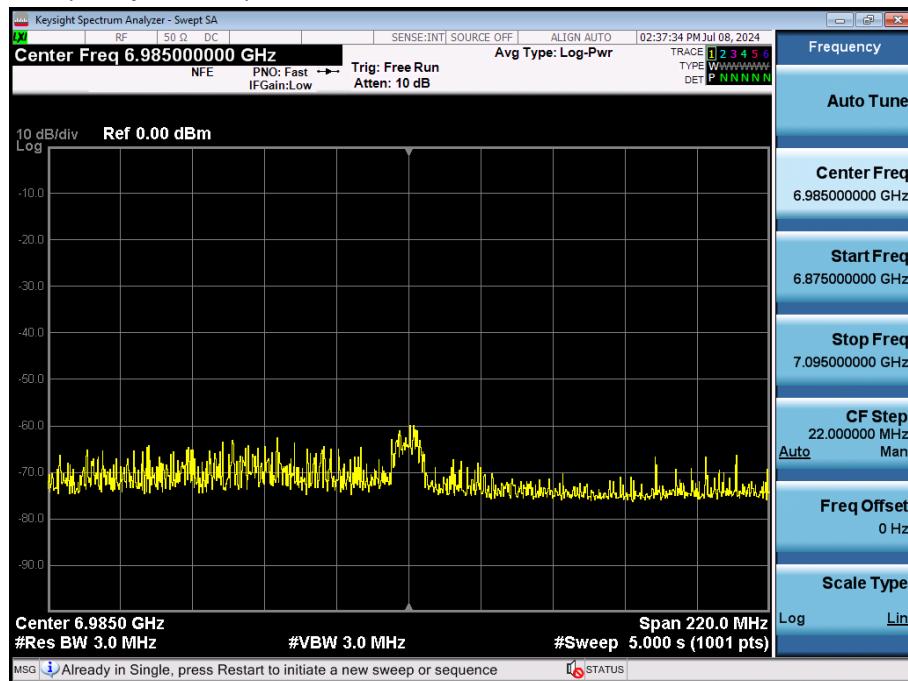
The channel reduces to an 80 MHz channel centered around 7025 MHz.



Bandwidth reduction plot (AWGN injected at center)

: A 10 MHz AWGN signal (centered at 6985 MHz) is injected.

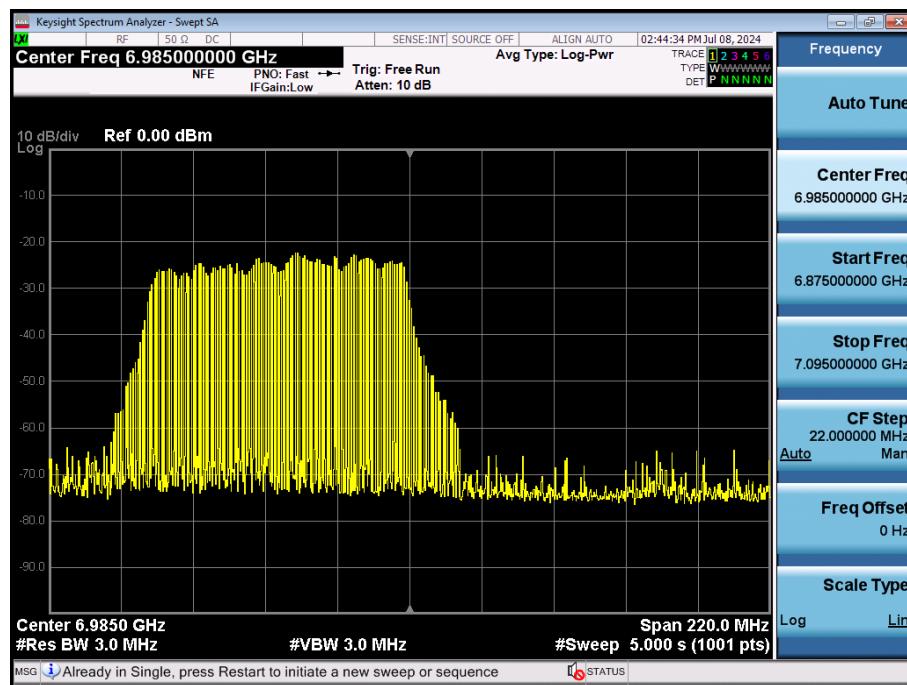
The channel completely ceases operation.



Bandwidth reduction plot (AWGN injected at high end)

: A 10 MHz AWGN signal (centered at 7060 MHz) is injected.

The channel reduces to a 80 MHz channel centered around 6945 MHz.



10.8 Dual Client Test, Demonstration of Proper Power Adjustment based on Associated APNote:

1. The EUT is a Dual Client Device
2. The test was executed with the SP AP and LPI AP (CMW500) authorized to transmit up to 30dBm (SP AP) and 24dBm(LPI AP).
3. The EUT was connected via a conducted connection to the spectrum analyzer. Simultaneously, the EUT was able to see and establish a conducted connection with the standard power access point and Low Power Indoor access point. (CMW500)

Ch.5 5975 MHz

Authorized EIRP for AP [dBm]	Dual Client ANT1 [dBm]	Dual Client ANT2 [dBm]	ANT1 gain [dBi]	ANT2 gain [dBi]	Dual Client MIMO Summed Conducted Power [dBm]	Directional Antenna Gain [dBi]	Dual Client MIMO EIRP [dBm]	Limit [dBm]	Margin [dB]
30(SP)	6.18	6.40	-8.24	-5.32	9.30	-3.65	5.65	30	24.35
24(LPI)	6.16	6.36	-8.24	-5.32	9.27	-3.65	5.62	24	18.38

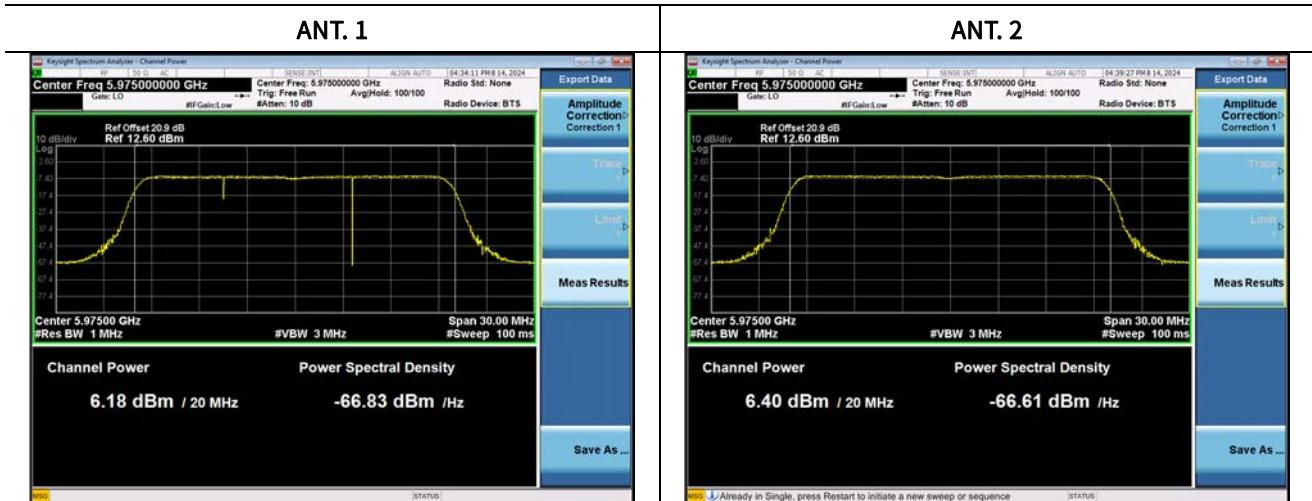
Ch.133 6615 MHz

Authorized EIRP for AP [dBm]	Dual Client ANT1 [dBm]	Dual Client ANT2 [dBm]	ANT1 gain [dBi]	ANT2 gain [dBi]	Dual Client MIMO Summed Conducted Power [dBm]	Directional Antenna Gain [dBi]	Dual Client MIMO EIRP [dBm]	Limit [dBm]	Margin [dB]
30(SP)	7.00	5.47	-3.47	-5.77	9.31	-1.53	7.78	30	22.22
24(LPI)	6.98	5.43	-3.47	-5.77	9.28	-1.53	7.75	24	16.25

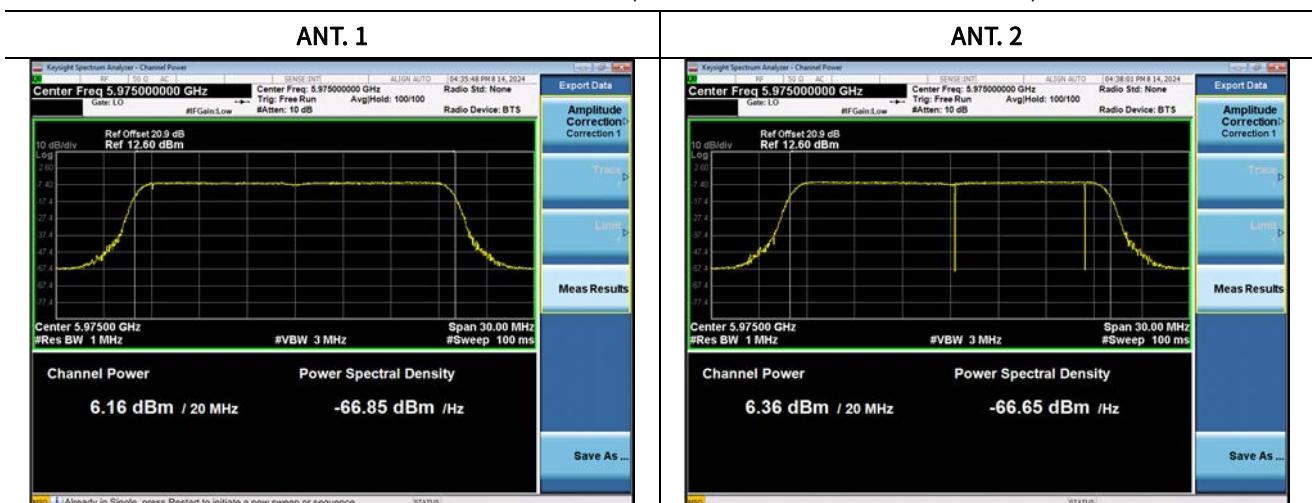
█ Test Plots

CH.5 5975 MHz

SP AP Client Conducted Power (EIRP Authorization Power = 30 dBm)

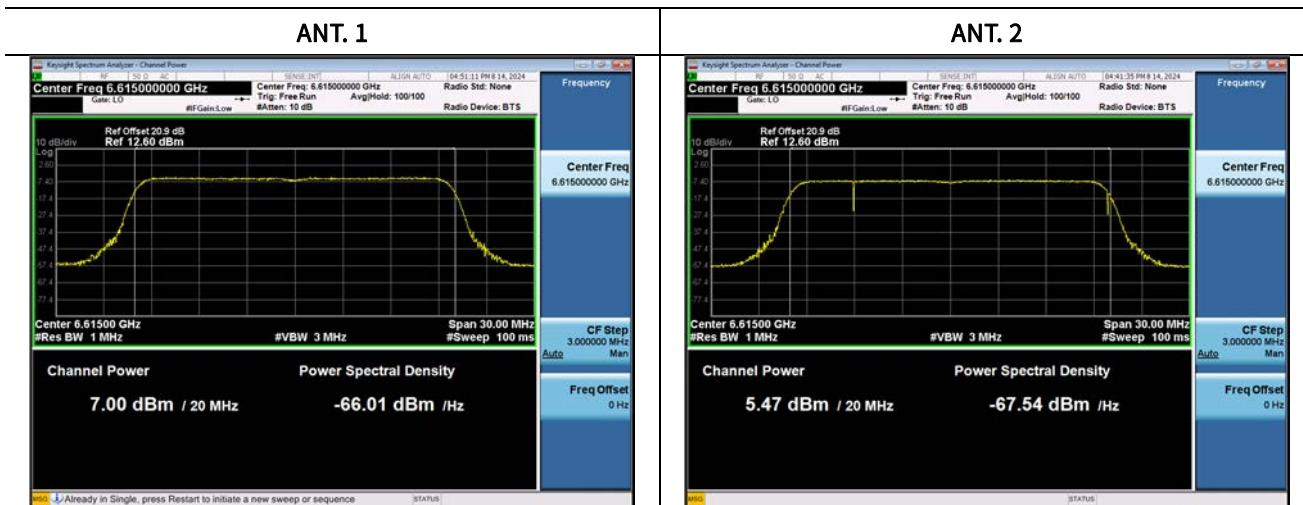


LPI AP Client Conducted Power (EIRP Authorization Power = 24 dBm)

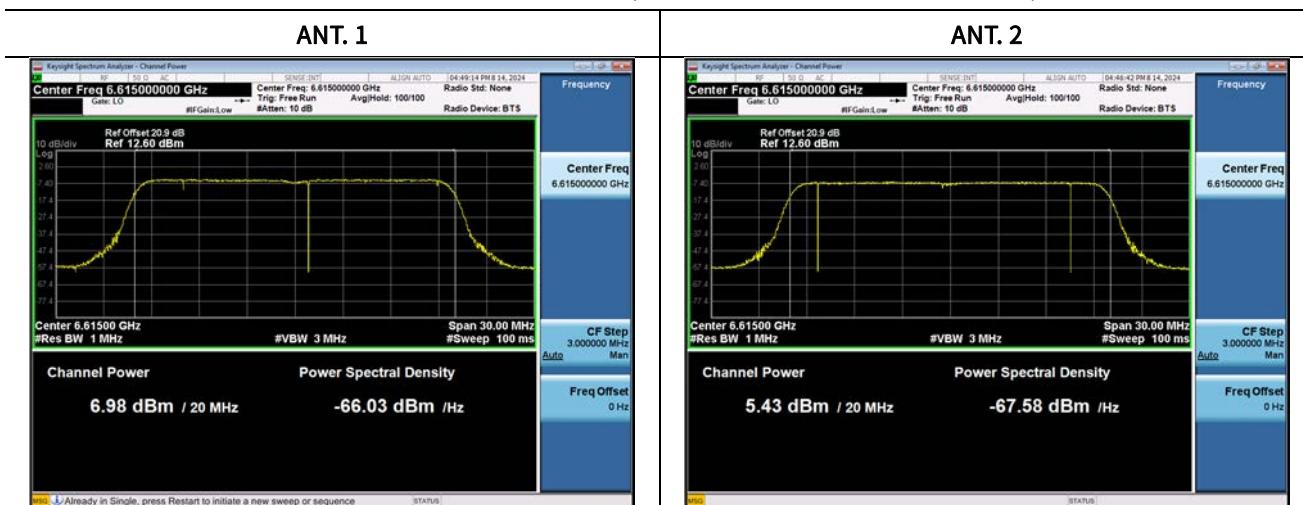


CH.133 6615 MHz

SP AP Client Conducted Power (EIRP Authorization Power = 30 dBm)



LPI AP Client Conducted Power (EIRP Authorization Power = 24 dBm)



CMW500 Status

CMW500 - EIRP Authorization Power_30 dBm (SP AP)

The screenshot shows two windows of the CMW500 software interface. The left window displays the 'WLAN Signaling 1 - Configuration' settings for a 'SP AP'. The right window shows the 'Path: Connection/Transmit Power Control/6GHz Regulatory Info' settings. Key parameters include:

- SP AP Settings (Left Window):**
 - Country Code: us
 - First Channel: 1
 - Number Of Channels: 13
 - Max TX Power: 30 dBm
 - Supported Rates: Automatic
 - Management Frame Control: Automatic
 - Data Frame Control: Automatic
 - Trigger Frame: Automatic
 - Security:
 - Mode: WPA3 Personal
 - AKM Suite: SAE
 - Encryption Type: CCMP-128
 - Protection Management Frame: Required
 - Common Settings:
 - Group Transform: 256 bit ECP
 - Passphrase: 12345678
 - SAE H2E Support: Both
 - WPA/WPA2/WPA3 Enterprise:
 - Radius Sever: Internal
 - QoS Data TID: Block Ack
- 6GHz Regulatory Info (Right Window):**
 - Data Frame Control: Automatic
 - Trigger Frame: Automatic
 - Security:
 - Mode: WPA3 Personal
 - AKM Suite: SAE
 - Encryption Type: CCMP-128
 - Protection Management Frame: Required
 - Common Settings:
 - Group Transform: 256 bit ECP
 - Passphrase: 12345678
 - SAE H2E Support: Both
 - WPA/WPA2/WPA3 Enterprise:
 - Radius Sever: Internal
 - QoS Data TID: Block Ack
 - Transmit Power Control:
 - Power Constraint: 6 dB
 - 6GHz Regulatory Info: Standard power AP
 - Co-located AP: Internal
 - SSID: CMW-AP

CMW500- EIRP Authorization Power_24 dBm (LPI AP)

The screenshot shows two windows of the CMW500 software interface. The left window displays the 'WLAN Signaling 1 - Configuration' settings for a 'LPI AP'. The right window shows the 'Path: Connection/Transmit Power Control/6GHz Regulatory Info' settings. Key parameters include:

- LPI AP Settings (Left Window):**
 - Country Code: us
 - First Channel: 1
 - Number Of Channels: 13
 - Max TX Power: 24 dBm
 - Supported Rates: Automatic
 - Management Frame Control: Automatic
 - Data Frame Control: Automatic
 - Trigger Frame: Automatic
 - Security:
 - Mode: WPA3 Personal
 - AKM Suite: SAE
 - Encryption Type: CCMP-128
 - Protection Management Frame: Required
 - Common Settings:
 - Group Transform: 256 bit ECP
 - Passphrase: 12345678
 - SAE H2E Support: Both
 - WPA/WPA2/WPA3 Enterprise:
 - Radius Sever: Internal
 - QoS Data TID: Block Ack
- 6GHz Regulatory Info (Right Window):**
 - Supported Rates: Automatic
 - Management Frame Control: Automatic
 - Data Frame Control: Automatic
 - Trigger Frame: Automatic
 - Security:
 - Mode: WPA3 Personal
 - AKM Suite: SAE
 - Encryption Type: CCMP-128
 - Protection Management Frame: Required
 - Common Settings:
 - Group Transform: 256 bit ECP
 - Passphrase: 12345678
 - SAE H2E Support: Both
 - WPA/WPA2/WPA3 Enterprise:
 - Radius Sever: Internal
 - QoS Data TID: Block Ack
 - Transmit Power Control:
 - Power Constraint: 6 dB
 - 6GHz Regulatory Info: Indoor AP
 - Co-located AP: Internal

10.9 Proper Power Adjustment, Client Devices Connected to a Standard Power Access Point

Note:

1. The EUT is a Dual Client Device
2. The test was executed with the SP AP(CMW500) authorized to transmit up to 12dBm, 24dBm, and 36dBm on Ch. 5 (5975 MHz) and Ch. 133 (6615 MHz).
3. The lowest 12dBm power level is based on the EIRP resulting from the conducted power targets specified in the manufacturer's 'WLAN Tune up Procedure Document'.
4. The EUT was connected via a conducted connection to the spectrum analyzer. Simultaneously, the EUT was able to see and establish a conducted connection with the standard power access point. (CMW500)

Ch.5 5975 MHz

Authorized EIRP for AP [dBm]	Client ANT1 [dBm]	Client ANT2 [dBm]	ANT1 gain [dBi]	ANT2 gain [dBi]	Client MIMO Summed Conducted Power [dBm]	Directional Antenna Gain [dBi]	Client MIMO EIRP [dBm]	Limit [dBm]	Margin [dB]
36	6.19	6.31	-8.24	-5.32	9.26	-3.65	5.61	30	24.39
18	6.22	6.36	-8.24	-5.32	9.30	-3.65	5.65	12	6.35
10	-1.80	-0.38	-8.24	-5.32	1.98	-3.65	-1.67	4	5.67

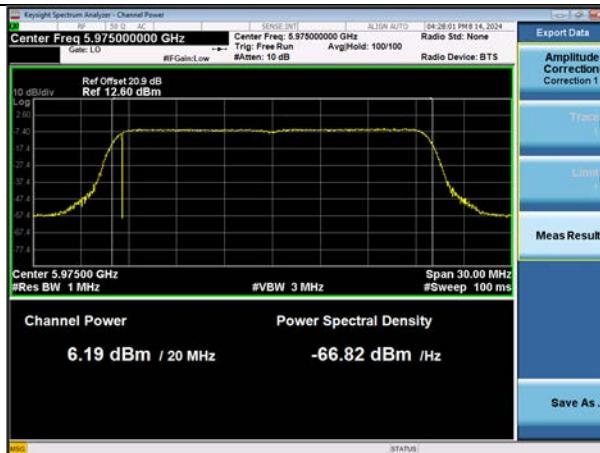
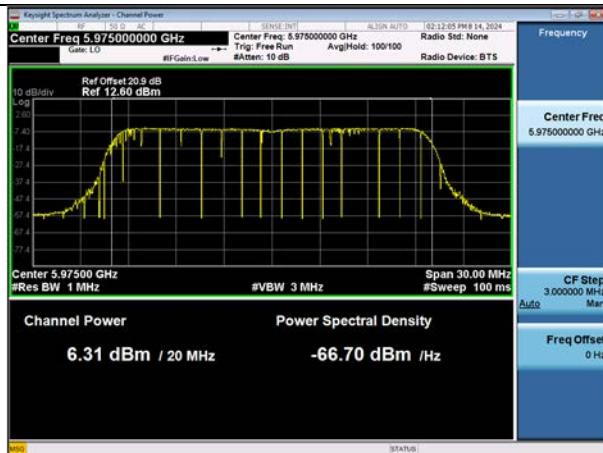
Ch.133 6615 MHz

Authorized EIRP for AP [dBm]	Client ANT1 [dBm]	Client ANT2 [dBm]	ANT1 gain [dBi]	ANT2 gain [dBi]	Client MIMO Summed Conducted Power [dBm]	Directional Antenna Gain [dBi]	Client MIMO EIRP [dBm]	Limit [dBm]	Margin [dB]
36	7.05	5.30	-3.47	-5.77	9.27	-1.53	7.74	30	22.26
18	7.08	5.35	-3.47	-5.77	9.31	-1.53	7.78	12	4.22
10	-0.74	-2.00	-3.47	-5.77	1.69	-1.53	0.15	4	3.85

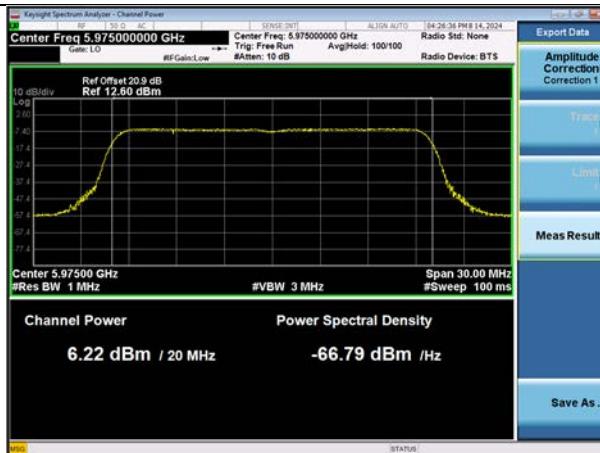
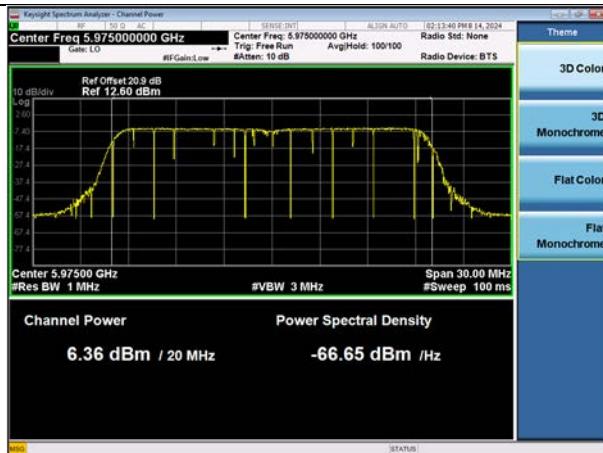
□ Test Plots

CH.5 5975 MHz

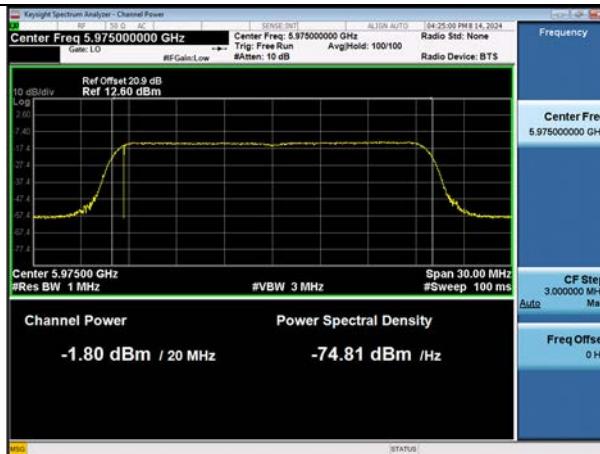
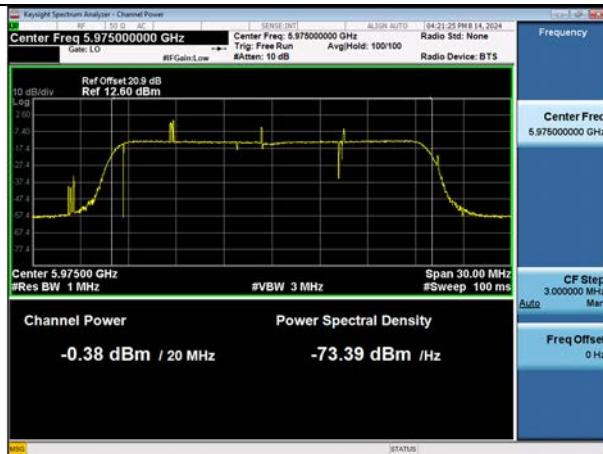
Client Conducted Power (EIRP Authorization Power = 36 dBm)

ANT. 1

ANT. 2


Client Conducted Power (EIRP Authorization Power = 18 dBm)

ANT. 1

ANT. 2


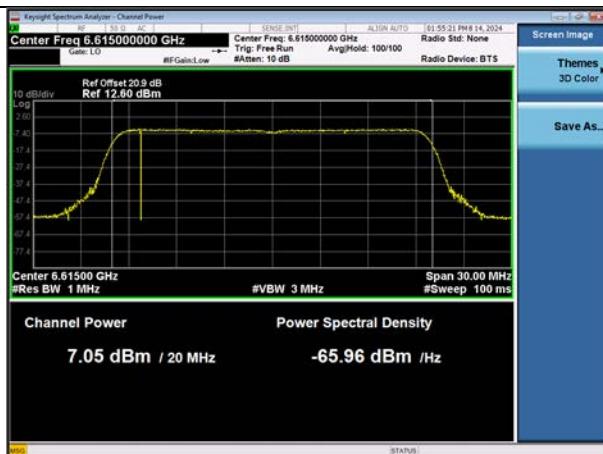
Client Conducted Power (EIRP Authorization Power = 10 dBm)

ANT. 1

ANT. 2


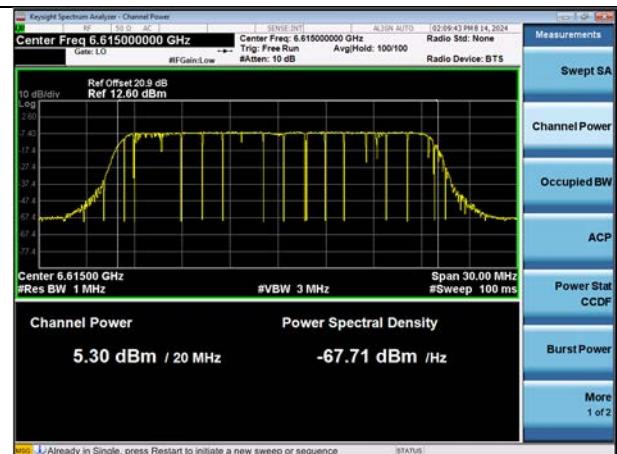
CH.133 6615 MHz

Client Conducted Power (EIRP Authorization Power = 36 dBm)

ANT. 1

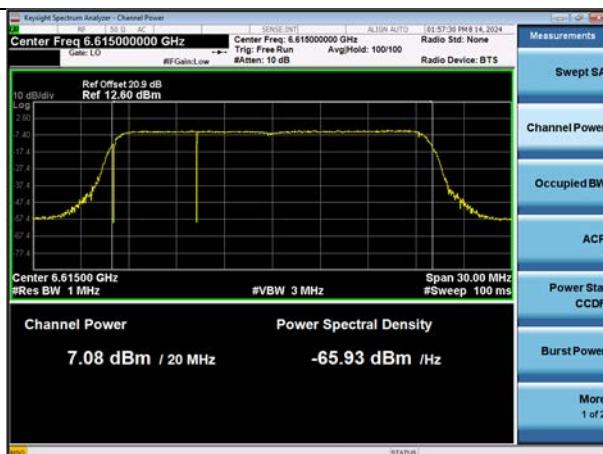


ANT. 2

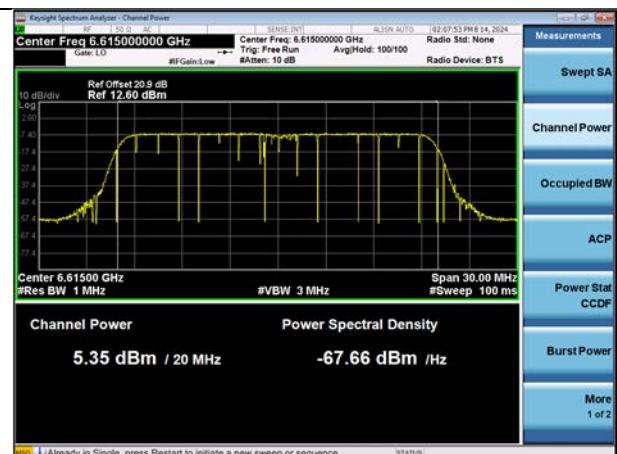


Client Conducted Power (EIRP Authorization Power = 18 dBm)

ANT. 1

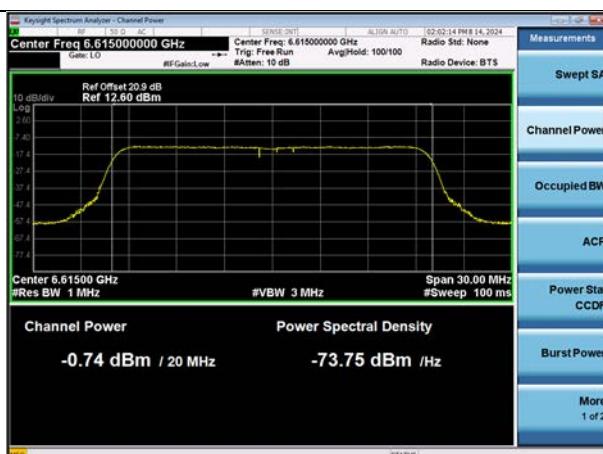


ANT. 2

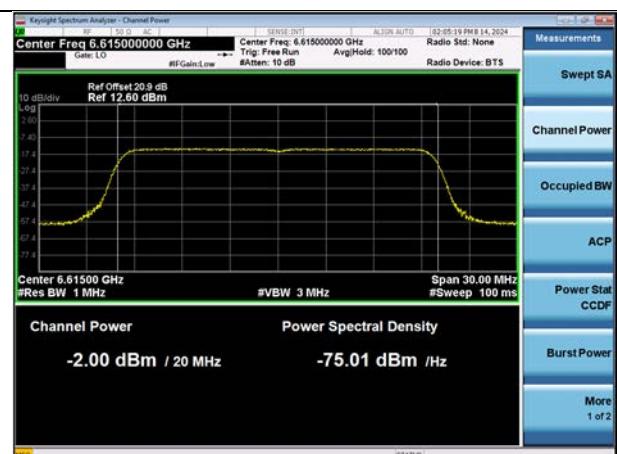


Client Conducted Power (EIRP Authorization Power = 10 dBm)

ANT. 1



ANT. 2



□ CMW500 Status

<p>CMW500 - EIRP Authorization Power_10 dBm</p>	<p>CMW500- EIRP Authorization Power_18 dBm</p>
<p>CMW500- EIRP Authorization Power_36 dBm</p>	<p>CMW500 (SP AP Mode)</p>

10.10 FREQUENCY STABILITY.

10.10.1 160 MHz BW

Note

1. All modes of operation were investigated and the worst case configuration results are reported.
2. Based on the results of the frequency stability test shown above the frequency deviation results measured are very small. As such it is determined that the channels at the band edge would remain in-band when the maximum measured frequency error noted during the frequency stability tests is applied. Therefore the device is determined to remain operating in band over the temperature and voltage range as tested.

Startup after the EUT is energized

OPERATING BAND:	UNII Band 5
OPERATING FREQUENCY:	6,025,000,000 Hz
CHANNEL:	15
REFERENCE VOLTAGE:	3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6025045.28	45.28
100%		-30	6025065.94	65.94
100%		-20	6025062.49	62.49
100%		-10	6025057.18	57.18
100%		0	6025052.36	52.36
100%		+10	6025049.14	49.14
100%		+30	6025048.65	48.65
100%		+40	6025059.28	59.28
100%		+50	6025065.33	65.33
High	4.45	+20	6025065.33	65.33
Low	3.70	+20	6025063.14	63.14

OPERATING BAND: UNII Band 6
OPERATING FREQUENCY: 6,505,000,000 Hz
CHANNEL: 111
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6505049.25	49.25
100%		-30	6505069.03	69.03
100%		-20	6505065.18	65.18
100%		-10	6505058.09	58.09
100%		0	6505054.86	54.86
100%		+10	6505051.66	51.66
100%		+30	6505052.47	52.47
100%		+40	6505062.14	62.14
100%		+50	6505066.88	66.88
High	4.45	+20	6505067.99	67.99
Low	3.70	+20	6505068.52	68.52

OPERATING BAND: UNII Band 7
OPERATING FREQUENCY: 6,665,000,000 Hz
CHANNEL: 143
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6665047.02	47.02
100%		-30	6665066.48	66.48
100%		-20	6665063.03	63.03
100%		-10	6665056.16	56.16
100%		0	6665051.29	51.29
100%		+10	6665049.14	49.14
100%		+30	6665050.31	50.31
100%		+40	6665060.32	60.32
100%		+50	6665064.40	64.40
High	4.45	+20	6665065.10	65.10
Low	3.70	+20	6665066.34	66.34

OPERATING BAND: UNII Band 8
OPERATING FREQUENCY: 6,825,000,000 Hz
CHANNEL: 175
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6825048.74	48.74
100%		-30	6825067.87	67.87
100%		-20	6825065.41	65.41
100%		-10	6825059.38	59.38
100%		0	6825054.65	54.65
100%		+10	6825052.34	52.34
100%		+30	6825052.14	52.14
100%		+40	6825061.66	61.66
100%		+50	6825067.15	67.15
High	4.45	+20	6825068.23	68.23
Low	3.70	+20	6825067.06	67.06

2 minutes after the EUT is energized

OPERATING BAND:	UNII Band 5
OPERATING FREQUENCY:	6,025,000,000 Hz
CHANNEL:	15
REFERENCE VOLTAGE:	3.88 VDC

Voltage (%)	Power (VDC)	Temp. (°C)	Frequency (kHz)	Frequency Error (kHz)
100%	3.88	+20(Ref)	6025052.29	52.29
100%		-30	6025071.87	71.87
100%		-20	6025068.63	68.63
100%		-10	6025063.31	63.31
100%		0	6025059.47	59.47
100%		+10	6025055.48	55.48
100%		+30	6025055.35	55.35
100%		+40	6025064.12	64.12
100%		+50	6025068.45	68.45
High	4.45	+20	6025070.62	70.62
Low	3.70	+20	6025069.44	69.44

OPERATING BAND: UNII Band 6
OPERATING FREQUENCY: 6,505,000,000 Hz
CHANNEL: 111
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6505055.87	55.87
100%		-30	6505076.16	76.16
100%		-20	6505072.44	72.44
100%		-10	6505065.51	65.51
100%		0	6505061.75	61.75
100%		+10	6505058.31	58.31
100%		+30	6505058.06	58.06
100%		+40	6505067.48	67.48
100%		+50	6505072.04	72.04
High	4.45	+20	6505074.43	74.43
Low	3.70	+20	6505073.39	73.39

OPERATING BAND: UNII Band 7
OPERATING FREQUENCY: 6,665,000,000 Hz
CHANNEL: 143
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6665053.23	53.23
100%		-30	6665073.31	73.31
100%		-20	6665070.44	70.44
100%		-10	6665065.29	65.29
100%		0	6665060.97	60.97
100%		+10	6665058.82	58.82
100%		+30	6665056.39	56.39
100%		+40	6665063.68	63.68
100%		+50	6665067.89	67.89
High	4.45	+20	6665071.44	71.44
Low	3.70	+20	6665071.75	71.75

OPERATING BAND: UNII Band 8
OPERATING FREQUENCY: 6,825,000,000 Hz
CHANNEL: 175
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6825058.91	58.91
100%		-30	6825077.83	77.83
100%		-20	6825073.73	73.73
100%		-10	6825067.56	67.56
100%		0	6825063.68	63.68
100%		+10	6825061.13	61.13
100%		+30	6825062.09	62.09
100%		+40	6825070.85	70.85
100%		+50	6825076.94	76.94
High	4.45	+20	6825079.00	79.00
Low	3.70	+20	6825078.74	78.74

5 minutes after the EUT is energized

OPERATING BAND:	UNII Band 5
OPERATING FREQUENCY:	6,025,000,000 Hz
CHANNEL:	15
REFERENCE VOLTAGE:	3.88 VDC

Voltage (%)	Power (VDC)	Temp. (°C)	Frequency (kHz)	Frequency Error (kHz)
100%	3.88	+20(Ref)	6025058.71	58.71
100%		-30	6025078.19	78.19
100%		-20	6025075.20	75.20
100%		-10	6025068.41	68.41
100%		0	6025064.33	64.33
100%		+10	6025060.23	60.23
100%		+30	6025062.51	62.51
100%		+40	6025071.10	71.10
100%		+50	6025075.82	75.82
High	4.45	+20	6025077.43	77.43
Low	3.70	+20	6025077.29	77.29

OPERATING BAND: UNII Band 6
OPERATING FREQUENCY: 6,505,000,000 Hz
CHANNEL: 111
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6505066.48	66.48
100%		-30	6505085.84	85.84
100%		-20	6505082.72	82.72
100%		-10	6505077.51	77.51
100%		0	6505074.01	74.01
100%		+10	6505071.57	71.57
100%		+30	6505070.01	70.01
100%		+40	6505080.15	80.15
100%		+50	6505085.61	85.61
High	4.45	+20	6505085.94	85.94
Low	3.70	+20	6505085.42	85.42

OPERATING BAND: UNII Band 7
OPERATING FREQUENCY: 6,665,000,000 Hz
CHANNEL: 143
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6665068.66	68.66
100%		-30	6665088.97	88.97
100%		-20	6665086.59	86.59
100%		-10	6665079.80	79.80
100%		0	6665076.13	76.13
100%		+10	6665073.23	73.23
100%		+30	6665071.66	71.66
100%		+40	6665082.09	82.09
100%		+50	6665087.70	87.70
High	4.45	+20	6665088.27	88.27
Low	3.70	+20	6665086.94	86.94

OPERATING BAND: UNII Band 8
OPERATING FREQUENCY: 6,825,000,000 Hz
CHANNEL: 175
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6825060.52	60.52
100%		-30	6825080.18	80.18
100%		-20	6825077.12	77.12
100%		-10	6825071.23	71.23
100%		0	6825067.10	67.10
100%		+10	6825064.18	64.18
100%		+30	6825063.14	63.14
100%		+40	6825072.90	72.90
100%		+50	6825078.07	78.07
High	4.45	+20	6825079.69	79.69
Low	3.70	+20	6825078.13	78.13

10 minutes after the EUT is energized

OPERATING BAND:	UNII Band 5
OPERATING FREQUENCY:	6,025,000,000 Hz
CHANNEL:	15
REFERENCE VOLTAGE:	3.88 VDC

Voltage (%)	Power (VDC)	Temp. (°C)	Frequency (kHz)	Frequency Error (kHz)
100%	3.88	+20(Ref)	6025067.49	67.49
100%		-30	6025086.83	86.83
100%		-20	6025084.36	84.36
100%		-10	6025077.29	77.29
100%		0	6025072.40	72.40
100%		+10	6025069.26	69.26
100%		+30	6025071.40	71.40
100%		+40	6025080.33	80.33
100%		+50	6025084.83	84.83
High	4.45	+20	6025085.99	85.99
Low	3.70	+20	6025085.41	85.41

OPERATING BAND: UNII Band 6
OPERATING FREQUENCY: 6,505,000,000 Hz
CHANNEL: 111
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6505070.18	70.18
100%		-30	6505091.03	91.03
100%		-20	6505087.06	87.06
100%		-10	6505080.69	80.69
100%		0	6505076.84	76.84
100%		+10	6505072.93	72.93
100%		+30	6505072.44	72.44
100%		+40	6505083.00	83.00
100%		+50	6505087.58	87.58
High	4.45	+20	6505088.76	88.76
Low	3.70	+20	6505089.25	89.25

OPERATING BAND: UNII Band 7
OPERATING FREQUENCY: 6,665,000,000 Hz
CHANNEL: 143
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6665065.94	65.94
100%		-30	6665085.56	85.56
100%		-20	6665082.36	82.36
100%		-10	6665076.50	76.50
100%		0	6665072.68	72.68
100%		+10	6665068.68	68.68
100%		+30	6665069.12	69.12
100%		+40	6665077.68	77.68
100%		+50	6665081.93	81.93
High	4.45	+20	6665084.19	84.19
Low	3.70	+20	6665084.28	84.28

OPERATING BAND: UNII Band 8
OPERATING FREQUENCY: 6,825,000,000 Hz
CHANNEL: 175
REFERENCE VOLTAGE: 3.88 VDC

Voltage	Power	Temp.	Frequency	Frequency
(%)	(VDC)	(°C)	(kHz)	Error (kHz)
100%	3.88	+20(Ref)	6825068.87	68.87
100%		-30	6825088.94	88.94
100%		-20	6825086.76	86.76
100%		-10	6825079.99	79.99
100%		0	6825076.82	76.82
100%		+10	6825073.27	73.27
100%		+30	6825071.18	71.18
100%		+40	6825080.52	80.52
100%		+50	6825086.56	86.56
High	4.45	+20	6825088.91	88.91
Low	3.70	+20	6825086.18	86.18

10.11 RADIATED SPURIOUS EMISSIONS (9 kHz – 1 GHz)**Frequency Range : 9 kHz – 30 MHz**

Frequency [MHz]	Measured Value [dB μ V]	A.F+C.L-A.G+D.F [dB/m]	POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
No Critical peaks found						

Note:

1. The Measured Value of emissions are attenuated more than 20 dB below the permissible limits or the field strength is too small to be measured.
2. Distance extrapolation factor = $40\log(\text{specific distance} / \text{test distance})$ (dB)
3. Limit line = specific Limits (dB μ V) + Distance extrapolation factor

Frequency Range : Below 1 GHz

Frequency [MHz]	Measured Value [dB μ V]	A.F+C.L [dB/m]	POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
No Critical peaks found						

Note:

1. Radiated emissions measured in frequency range from 30 MHz to 1000 MHz were made with an instrument using Quasi peak detector mode

10.12 RADIATED SPURIOUS EMISSIONS (Above 1 GHz)
(MIMO_CDD(Ant1+Ant2))

Band :	UNII 5			Operation Mode : 802.11a				
CH.2	5935	MHz		Transfer Rate : 6Mbps				
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
11870	43.49	0.00	8.49	V	51.98	73.98	22.00	PK
11870	32.53	0.29	8.49	V	41.31	53.98	12.67	AV
17805	40.59	0.00	16.74	V	57.33	73.98	16.65	PK
17805	28.07	0.29	16.74	V	45.10	53.98	8.88	AV
11870	43.68	0.00	8.49	H	52.17	73.98	21.81	PK
11870	31.41	0.29	8.49	H	40.19	53.98	13.79	AV
17805	40.77	0.00	16.74	H	57.51	73.98	16.47	PK
17805	28.11	0.29	16.74	H	45.14	53.98	8.84	AV

Band :	UNII 5			Operation Mode : 802.11a				
CH.45	6175	MHz		Transfer Rate : 6Mbps				
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12350	43.58	0.00	9.16	V	52.74	73.98	21.24	PK
12350	31.73	0.29	9.16	V	41.18	53.98	12.80	AV
18525	52.18	0.00	1.33	V	53.51	73.98	20.47	PK
18525	40.46	0.29	1.33	V	42.08	53.98	11.90	AV
12350	43.43	0.00	9.16	H	52.59	73.98	21.39	PK
12350	31.31	0.29	9.16	H	40.76	53.98	13.22	AV
18525	52.32	0.00	1.33	H	53.65	73.98	20.33	PK
18525	40.55	0.29	1.33	H	42.17	53.98	11.81	AV

Band :	UNII 5			Operation Mode : 802.11a				
CH.93	6415	MHz		Transfer Rate : 6Mbps				
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12830	43.41	0.00	11.14	V	54.55	88.20	33.65	PK
12830	34.28	0.29	11.14	V	45.71	68.20	22.49	AV
19245	50.88	0.00	2.80	V	53.68	73.98	20.30	PK
19245	38.43	0.29	2.80	V	41.52	53.98	12.46	AV
12830	42.63	0.00	11.14	H	53.77	88.20	34.43	PK
12830	33.90	0.29	11.14	H	45.33	68.20	22.87	AV
19245	50.96	0.00	2.80	H	53.76	73.98	20.22	PK
19245	38.50	0.29	2.80	H	41.59	53.98	12.39	AV

Band :	UNII 6				Operation Mode : 802.11a			
CH.97	6435	MHz	Transfer Rate : 6Mbps					
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12870	42.78	0.00	11.20	V	53.98	88.20	34.22	PK
12870	31.91	0.29	11.20	V	43.40	68.20	24.80	PK
19305	50.62	0.00	3.36	V	53.98	73.98	20.00	PK
19305	38.16	0.29	3.36	V	41.81	53.98	12.17	AV
12870	42.62	0.00	11.20	H	53.82	88.20	34.38	PK
12870	33.33	0.29	11.20	H	44.82	68.20	23.38	PK
19305	50.77	0.00	3.36	H	54.13	73.98	19.85	PK
19305	38.28	0.29	3.36	H	41.93	53.98	12.05	AV

Band :	UNII 6				Operation Mode : 802.11a			
CH.105	6475	MHz	Transfer Rate : 6Mbps					
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12950	41.42	0.00	11.69	V	53.11	88.20	35.09	PK
12950	32.40	0.29	11.69	V	44.38	68.20	23.82	PK
19425	49.67	0.00	3.97	V	53.64	73.98	20.34	PK
19425	37.55	0.29	3.97	V	41.81	53.98	12.17	AV
12950	41.72	0.00	11.69	H	53.41	88.20	34.79	PK
12950	31.43	0.29	11.69	H	43.41	68.20	24.79	PK
19425	49.80	0.00	3.97	H	53.77	73.98	20.21	PK
19425	37.62	0.29	3.97	H	41.88	53.98	12.10	AV

Band :	UNII 6				Operation Mode : 802.11a			
CH.113	6515	MHz	Transfer Rate : 6Mbps					
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
13030	42.47	0.00	11.61	V	54.08	88.20	34.12	PK
13030	32.34	0.29	11.61	V	44.24	68.20	23.96	AV
19545	49.16	0.00	4.75	V	53.91	73.98	20.07	PK
19545	36.74	0.29	4.75	V	41.78	53.98	12.20	AV
13030	42.09	0.00	11.61	H	53.70	88.20	34.50	PK
13030	31.58	0.29	11.61	H	43.48	68.20	24.72	AV
19545	42.09	0.00	4.75	H	46.84	73.98	27.14	PK
19545	36.82	0.29	4.75	H	41.86	53.98	12.12	AV

Band :	UNII 7				Operation Mode : 802.11a			
CH.117	6535	MHz	Transfer Rate : 6Mbps					
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
13070	42.23	0.00	12.30	V	54.53	88.20	33.67	PK
13070	32.50	0.29	12.30	V	45.09	68.20	23.11	AV
19605	48.76	0.00	5.08	V	53.84	73.98	20.14	PK
19605	36.34	0.29	5.08	V	41.71	53.98	12.27	AV
13070	42.75	0.00	12.30	H	55.05	88.20	33.15	PK
13070	31.89	0.29	12.30	H	44.48	68.20	23.72	AV
19605	48.84	0.00	5.08	H	53.92	73.98	20.06	PK
19605	36.52	0.29	5.08	H	41.89	53.98	12.09	AV

Band :	UNII 7				Operation Mode : 802.11a			
CH.149	6695	MHz	Transfer Rate : 6Mbps					
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
13390	41.25	0.00	12.38	V	53.63	73.98	20.35	PK
13390	29.76	0.29	12.38	V	42.43	53.98	11.55	AV
20085	46.88	0.00	7.36	V	54.24	73.98	19.74	PK
20085	34.41	0.29	7.36	V	42.06	53.98	11.92	AV
13390	41.43	0.00	12.38	H	53.81	73.98	20.17	PK
13390	30.10	0.29	12.38	H	42.77	53.98	11.21	AV
20085	47.01	0.00	7.36	H	54.37	73.98	19.61	PK
20085	34.48	0.29	7.36	H	42.13	53.98	11.85	AV

Band :	UNII 7				Operation Mode : 802.11a			
CH.181	6855	MHz	Transfer Rate : 6Mbps					
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
13710	41.53	0.00	13.26	V	54.79	88.20	33.41	PK
13710	29.76	0.29	13.26	V	43.31	68.20	24.89	AV
20565	46.21	0.00	7.97	V	54.18	73.98	19.80	PK
20565	33.96	0.29	7.97	V	42.22	53.98	11.76	AV
13710	41.75	0.00	13.26	H	55.01	88.20	33.19	PK
13710	29.58	0.29	13.26	H	43.13	68.20	25.07	AV
20565	46.34	0.00	7.97	H	54.31	73.98	19.67	PK
20565	34.04	0.29	7.97	H	42.30	53.98	11.68	AV

Band :	UNII 8				Operation Mode : 802.11a			
CH.185	6875	MHz	Transfer Rate : 6Mbps					
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
13750	41.52	0.00	12.61	V	54.13	88.20	34.07	PK
13750	29.62	0.29	12.61	V	42.52	68.20	25.68	AV
20625	46.18	0.00	8.11	V	54.29	73.98	19.69	PK
20625	34.07	0.29	8.11	V	42.47	53.98	11.51	AV
13750	41.53	0.00	12.61	H	54.14	88.20	34.06	PK
13750	29.70	0.29	12.61	H	42.60	68.20	25.60	AV
20625	46.35	0.00	8.11	H	54.46	73.98	19.52	PK
20625	34.14	0.29	8.11	H	42.54	53.98	11.44	AV

Band :	UNII 8				Operation Mode : 802.11a			
CH.209	6995	MHz	Transfer Rate : 6Mbps					
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
13990	41.76	0.00	12.58	V	54.34	88.20	33.86	PK
13990	29.66	0.29	12.58	V	42.53	68.20	25.67	AV
20985	46.89	0.00	7.82	V	54.71	73.98	19.27	PK
20985	34.66	0.29	7.82	V	42.77	53.98	11.21	AV
13990	41.90	0.00	12.58	H	54.48	88.20	33.72	PK
13990	29.81	0.29	12.58	H	42.68	68.20	25.52	AV
20985	47.00	0.00	7.82	H	54.82	73.98	19.16	PK
20985	34.71	0.29	7.82	H	42.82	53.98	11.16	AV

Band :	UNII 8				Operation Mode : 802.11a			
CH.233	7115	MHz	Transfer Rate : 6Mbps					
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
14230	41.18	0.00	13.61	V	54.79	88.20	33.41	PK
14230	29.15	0.29	13.61	V	43.05	68.20	25.15	AV
21345	48.12	0.00	7.05	V	55.17	73.98	18.81	PK
21345	35.54	0.29	7.05	V	42.88	53.98	11.10	AV
14230	41.21	0.00	13.61	H	54.82	88.20	33.38	PK
14230	29.31	0.29	13.61	H	43.21	68.20	24.99	AV
21345	48.33	0.00	7.05	H	55.38	73.98	18.60	PK
21345	35.61	0.29	7.05	H	42.95	53.98	11.03	AV

Band :	UNII 5			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.2	5935	MHz		Transfer Rate : MCS 0			52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
11870	43.34	0.00	8.49	V	51.83	73.98	22.15	PK
11870	32.44	0.02	8.49	V	40.95	53.98	13.03	AV
17805	40.51	0.00	16.74	V	57.25	73.98	16.73	PK
17805	27.92	0.02	16.74	V	44.68	53.98	9.30	AV
11870	43.43	0.00	8.49	H	51.92	73.98	22.06	PK
11870	31.67	0.02	8.49	H	40.18	53.98	13.80	AV
17805	40.65	0.00	16.74	H	57.39	73.98	16.59	PK
17805	28.05	0.02	16.74	H	44.81	53.98	9.17	AV

Band :	UNII 5			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.45	6175	MHz		Transfer Rate : MCS 0			52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12350	43.30	0.00	9.16	V	52.46	73.98	21.52	PK
12350	31.55	0.02	9.16	V	40.73	53.98	13.25	AV
18525	52.10	0.00	1.33	V	53.43	73.98	20.55	PK
18525	40.38	0.02	1.33	V	41.73	53.98	12.25	AV
12350	43.66	0.00	9.16	H	52.82	73.98	21.16	PK
12350	31.55	0.02	9.16	H	40.73	53.98	13.25	AV
18525	52.22	0.00	1.33	H	53.55	73.98	20.43	PK
18525	40.44	0.02	1.33	H	41.79	53.98	12.19	AV

Band :	UNII 5			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.93	6415	MHz		Transfer Rate : MCS 0			52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12830	43.08	0.00	11.14	V	54.22	88.20	33.98	PK
12830	34.18	0.02	11.14	V	45.34	68.20	22.86	AV
19245	50.76	0.00	2.80	V	53.56	73.98	20.42	PK
19245	38.34	0.02	2.80	V	41.16	53.98	12.82	AV
12830	43.02	0.00	11.14	H	54.16	88.20	34.04	PK
12830	33.90	0.02	11.14	H	45.06	68.20	23.14	AV
19245	50.88	0.00	2.80	H	53.68	73.98	20.30	PK
19245	38.41	0.02	2.80	H	41.23	53.98	12.75	AV

Band :	UNII 5			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.2	5935	MHz		Transfer Rate : MCS 0			52T	38	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11870	43.18	0.00	8.49	V	51.67	73.98	22.31	PK	
11870	32.40	0.02	8.49	V	40.91	53.98	13.07	AV	
17805	40.54	0.00	16.74	V	57.28	73.98	16.70	PK	
17805	28.01	0.02	16.74	V	44.77	53.98	9.21	AV	
11870	43.44	0.00	8.49	H	51.93	73.98	22.05	PK	
11870	31.58	0.02	8.49	H	40.09	53.98	13.89	AV	
17805	40.69	0.00	16.74	H	57.43	73.98	16.55	PK	
17805	28.09	0.02	16.74	H	44.85	53.98	9.13	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.45	6175	MHz		Transfer Rate : MCS 0			52T	38	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12350	43.21	0.00	9.16	V	52.37	73.98	21.61	PK	
12350	31.67	0.02	9.16	V	40.85	53.98	13.13	AV	
18525	52.34	0.00	1.33	V	53.67	73.98	20.31	PK	
18525	40.35	0.02	1.33	V	41.70	53.98	12.28	AV	
12350	43.71	0.00	9.16	H	52.87	73.98	21.11	PK	
12350	31.51	0.02	9.16	H	40.69	53.98	13.29	AV	
18525	52.41	0.00	1.33	H	53.74	73.98	20.24	PK	
18525	40.44	0.02	1.33	H	41.79	53.98	12.19	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.93	6415	MHz		Transfer Rate : MCS 0			52T	38	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12830	43.31	0.00	11.14	V	54.45	88.20	33.75	PK	
12830	34.12	0.02	11.14	V	45.28	68.20	22.92	AV	
19245	50.75	0.00	2.80	V	53.55	73.98	20.43	PK	
19245	38.43	0.02	2.80	V	41.25	53.98	12.73	AV	
12830	42.91	0.00	11.14	H	54.05	88.20	34.15	PK	
12830	33.94	0.02	11.14	H	45.10	68.20	23.10	AV	
19245	50.81	0.00	2.80	H	53.61	73.98	20.37	PK	
19245	38.48	0.02	2.80	H	41.30	53.98	12.68	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.2	5935	MHz		Transfer Rate : MCS 0				52T	40
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11870	44.02	0.00	8.49	V	52.51	73.98	21.47	PK	
11870	32.44	0.02	8.49	V	40.95	53.98	13.03	AV	
17805	40.62	0.00	16.74	V	57.36	73.98	16.62	PK	
17805	27.89	0.02	16.74	V	44.65	53.98	9.33	AV	
11870	43.43	0.00	8.49	H	51.92	73.98	22.06	PK	
11870	31.81	0.02	8.49	H	40.32	53.98	13.66	AV	
17805	40.71	0.00	16.74	H	57.45	73.98	16.53	PK	
17805	28.10	0.02	16.74	H	44.86	53.98	9.12	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.45	6175	MHz		Transfer Rate : MCS 0				52T	40
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12350	43.04	0.00	9.16	V	52.20	73.98	21.78	PK	
12350	31.63	0.02	9.16	V	40.81	53.98	13.17	AV	
18525	52.45	0.00	1.33	V	53.78	73.98	20.20	PK	
18525	40.36	0.02	1.33	V	41.71	53.98	12.27	AV	
12350	43.23	0.00	9.16	H	52.39	73.98	21.59	PK	
12350	31.59	0.02	9.16	H	40.77	53.98	13.21	AV	
18525	52.55	0.00	1.33	H	53.88	73.98	20.10	PK	
18525	40.49	0.02	1.33	H	41.84	53.98	12.14	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.93	6415	MHz		Transfer Rate : MCS 0				52T	40
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12830	42.79	0.00	11.14	V	53.93	88.20	34.27	PK	
12830	34.16	0.02	11.14	V	45.32	68.20	22.88	AV	
19245	50.76	0.00	2.80	V	53.56	73.98	20.42	PK	
19245	38.58	0.02	2.80	V	41.40	53.98	12.58	AV	
12830	42.91	0.00	11.14	H	54.05	88.20	34.15	PK	
12830	33.88	0.02	11.14	H	45.04	68.20	23.16	AV	
19245	50.85	0.00	2.80	H	53.65	73.98	20.33	PK	
19245	38.62	0.02	2.80	H	41.44	53.98	12.54	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.2	5935	MHz		Transfer Rate : MCS 0			242T	61
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
11870	43.10	0.00	8.49	V	51.59	73.98	22.39	PK
11870	32.06	0.08	8.49	V	40.63	53.98	13.35	AV
17805	40.65	0.00	16.74	V	57.39	73.98	16.59	PK
17805	28.05	0.08	16.74	V	44.87	53.98	9.11	AV
11870	43.33	0.00	8.49	H	51.82	73.98	22.16	PK
11870	31.77	0.08	8.49	H	40.34	53.98	13.64	AV
17805	40.72	0.00	16.74	H	57.46	73.98	16.52	PK
17805	28.17	0.08	16.74	H	44.99	53.98	8.99	AV

Band :	UNII 5			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.45	6175	MHz		Transfer Rate : MCS 0			242T	61
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12350	43.06	0.00	9.16	V	52.22	73.98	21.76	PK
12350	31.62	0.08	9.16	V	40.86	53.98	13.12	AV
18525	51.81	0.00	1.33	V	53.14	73.98	20.84	PK
18525	40.41	0.08	1.33	V	41.82	53.98	12.16	AV
12350	43.49	0.00	9.16	H	52.65	73.98	21.33	PK
12350	31.50	0.08	9.16	H	40.74	53.98	13.24	AV
18525	52.11	0.00	1.33	H	53.44	73.98	20.54	PK
18525	40.49	0.08	1.33	H	41.90	53.98	12.08	AV

Band :	UNII 5			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.93	6415	MHz		Transfer Rate : MCS 0			242T	61
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12830	43.19	0.00	11.14	V	54.33	88.20	33.87	PK
12830	34.09	0.08	11.14	V	45.31	68.20	22.89	AV
19245	50.54	0.00	2.80	V	53.34	73.98	20.64	PK
19245	38.36	0.08	2.80	V	41.24	53.98	12.74	AV
12830	43.05	0.00	11.14	H	54.19	88.20	34.01	PK
12830	33.85	0.08	11.14	H	45.07	68.20	23.13	AV
19245	50.77	0.00	2.80	H	53.57	73.98	20.41	PK
19245	38.45	0.08	2.80	H	41.33	53.98	12.65	AV

Band :	UNII 6			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.97	6435	MHz		Transfer Rate : MCS 0			242T	61
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12870	42.83	0.00	11.20	V	54.03	88.20	34.17	PK
12870	32.41	0.08	11.20	V	43.69	68.20	24.51	PK
19305	50.44	0.00	3.36	V	53.80	73.98	20.18	PK
19305	38.03	0.08	3.36	V	41.47	53.98	12.51	AV
12870	43.22	0.00	11.20	H	54.42	88.20	33.78	PK
12870	33.19	0.08	11.20	H	44.47	68.20	23.73	PK
19305	50.62	0.00	3.36	H	53.98	73.98	20.00	PK
19305	38.12	0.08	3.36	H	41.56	53.98	12.42	AV

Band :	UNII 6			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.105	6475	MHz		Transfer Rate : MCS 0			242T	61
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12950	41.70	0.00	11.69	V	53.39	88.20	34.81	PK
12950	32.28	0.08	11.69	V	44.05	68.20	24.15	PK
19425	49.59	0.00	3.97	V	53.56	73.98	20.42	PK
19425	36.46	0.08	3.97	V	40.51	53.98	13.47	AV
12950	41.88	0.00	11.69	H	53.57	88.20	34.63	PK
12950	31.50	0.08	11.69	H	43.27	68.20	24.93	PK
19425	49.77	0.00	3.97	H	53.74	73.98	20.24	PK
19425	36.59	0.08	3.97	H	40.64	53.98	13.34	AV

Band :	UNII 6			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.113	6515	MHz		Transfer Rate : MCS 0			242T	61
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
13030	41.36	0.00	11.61	V	52.97	88.20	35.23	PK
13030	32.24	0.08	11.61	V	43.93	68.20	24.27	AV
19545	49.01	0.00	4.75	V	53.76	73.98	20.22	PK
19545	36.56	0.08	4.75	V	41.39	53.98	12.59	AV
13030	42.04	0.00	11.61	H	53.65	88.20	34.55	PK
13030	31.85	0.08	11.61	H	43.54	68.20	24.66	AV
19545	42.04	0.00	4.75	H	46.79	73.98	27.19	PK
19545	36.71	0.08	4.75	H	41.54	53.98	12.44	AV

Band :	UNII 7			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.117	6535	MHz		Transfer Rate : MCS 0			242T	61
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
13070	42.82	0.00	12.30	V	55.12	88.20	33.08	PK
13070	32.59	0.08	12.30	V	44.97	68.20	23.23	AV
19605	48.62	0.00	5.08	V	53.70	73.98	20.28	PK
19605	36.39	0.08	5.08	V	41.55	53.98	12.43	AV
13070	42.67	0.00	12.30	H	54.97	88.20	33.23	PK
13070	32.08	0.08	12.30	H	44.46	68.20	23.74	AV
19605	48.77	0.00	5.08	H	53.85	73.98	20.13	PK
19605	36.48	0.08	5.08	H	41.64	53.98	12.34	AV

Band :	UNII 7			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.149	6695	MHz		Transfer Rate : MCS 0			242T	61
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
13390	42.27	0.00	12.38	V	54.65	73.98	19.33	PK
13390	29.78	0.08	12.38	V	42.24	53.98	11.74	AV
20085	46.67	0.00	7.36	V	54.03	73.98	19.95	PK
20085	34.33	0.08	7.36	V	41.77	53.98	12.21	AV
13390	41.35	0.00	12.38	H	53.73	73.98	20.25	PK
13390	29.98	0.08	12.38	H	42.44	53.98	11.54	AV
20085	46.85	0.00	7.36	H	54.21	73.98	19.77	PK
20085	34.41	0.08	7.36	H	41.85	53.98	12.13	AV

Band :	UNII 7			Operation Mode : 802.11ax HE20			RU Tone&offset	
CH.181	6855	MHz		Transfer Rate : MCS 0			242T	61
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
13710	41.45	0.00	13.26	V	54.71	88.20	33.49	PK
13710	29.48	0.08	13.26	V	42.82	68.20	25.38	AV
20565	46.03	0.00	7.97	V	54.00	73.98	19.98	PK
20565	33.89	0.08	7.97	V	41.94	53.98	12.04	AV
13710	41.85	0.00	13.26	H	55.11	88.20	33.09	PK
13710	29.58	0.08	13.26	H	42.92	68.20	25.28	AV
20565	46.21	0.00	7.97	H	54.18	73.98	19.80	PK
20565	34.01	0.08	7.97	H	42.06	53.98	11.92	AV

Band :	UNII 8			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.185	6875	MHz		Transfer Rate : MCS 0			242T	61	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
13750	41.66	0.00	12.61	V	54.27	88.20	33.93	PK	
13750	29.43	0.08	12.61	V	42.12	68.20	26.08	AV	
20625	46.11	0.00	8.11	V	54.22	73.98	19.76	PK	
20625	33.92	0.08	8.11	V	42.11	53.98	11.87	AV	
13750	41.48	0.00	12.61	H	54.09	88.20	34.11	PK	
13750	29.67	0.08	12.61	H	42.36	68.20	25.84	AV	
20625	46.22	0.00	8.11	H	54.33	73.98	19.65	PK	
20625	34.05	0.08	8.11	H	42.24	53.98	11.74	AV	

Band :	UNII 8			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.209	6995	MHz		Transfer Rate : MCS 0			242T	61	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
13990	42.70	0.00	12.58	V	55.28	88.20	32.92	PK	
13990	29.65	0.08	12.58	V	42.31	68.20	25.89	AV	
20985	46.72	0.00	7.82	V	54.54	73.98	19.44	PK	
20985	34.46	0.08	7.82	V	42.36	53.98	11.62	AV	
13990	41.65	0.00	12.58	H	54.23	88.20	33.97	PK	
13990	29.92	0.08	12.58	H	42.58	68.20	25.62	AV	
20985	46.85	0.00	7.82	H	54.67	73.98	19.31	PK	
20985	34.59	0.08	7.82	H	42.49	53.98	11.49	AV	

Band :	UNII 8			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.233	7115	MHz		Transfer Rate : MCS 0			242T	61	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
14230	40.70	0.00	13.61	V	54.31	88.20	33.89	PK	
14230	29.20	0.08	13.61	V	42.89	68.20	25.31	AV	
21345	48.15	0.00	7.05	V	55.20	73.98	18.78	PK	
21345	35.46	0.08	7.05	V	42.59	53.98	11.39	AV	
14230	41.12	0.00	13.61	H	54.73	88.20	33.47	PK	
14230	29.40	0.08	13.61	H	43.09	68.20	25.11	AV	
21345	48.22	0.00	7.05	H	55.27	73.98	18.71	PK	
21345	35.59	0.08	7.05	H	42.72	53.98	11.26	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.2	5935	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11870	43.33	0.00	8.49	V	51.82	73.98	22.16	PK	
11870	32.46	0.01	8.49	V	40.96	53.98	13.02	AV	
17805	40.62	0.00	16.74	V	57.36	73.98	16.62	PK	
17805	28.02	0.01	16.74	V	44.77	53.98	9.21	AV	
11870	43.54	0.00	8.49	H	52.03	73.98	21.95	PK	
11870	31.64	0.01	8.49	H	40.14	53.98	13.84	AV	
17805	40.75	0.00	16.74	H	57.49	73.98	16.49	PK	
17805	28.15	0.01	16.74	H	44.90	53.98	9.08	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.45	6175	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12350	43.26	0.00	9.16	V	52.42	73.98	21.56	PK	
12350	31.65	0.01	9.16	V	40.82	53.98	13.16	AV	
18525	51.87	0.00	1.33	V	53.20	73.98	20.78	PK	
18525	40.33	0.01	1.33	V	41.67	53.98	12.31	AV	
12350	43.83	0.00	9.16	H	52.99	73.98	20.99	PK	
12350	31.42	0.01	9.16	H	40.59	53.98	13.39	AV	
18525	52.12	0.00	1.33	H	53.45	73.98	20.53	PK	
18525	40.41	0.01	1.33	H	41.75	53.98	12.23	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.93	6415	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12830	42.57	0.00	11.14	V	53.71	88.20	34.49	PK	
12830	34.42	0.01	11.14	V	45.57	68.20	22.63	AV	
19245	50.67	0.00	2.80	V	53.47	73.98	20.51	PK	
19245	38.34	0.01	2.80	V	41.15	53.98	12.83	AV	
12830	42.74	0.00	11.14	H	53.88	88.20	34.32	PK	
12830	33.47	0.01	11.14	H	44.62	68.20	23.58	AV	
19245	50.88	0.00	2.80	H	53.68	73.98	20.30	PK	
19245	38.41	0.01	2.80	H	41.22	53.98	12.76	AV	

Band :	UNII 6			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.97	6435	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12870	42.58	0.00	11.20	V	53.78	88.20	34.42	PK	
12870	32.44	0.01	11.20	V	43.65	68.20	24.55	PK	
19305	50.49	0.00	3.36	V	53.85	73.98	20.13	PK	
19305	38.21	0.01	3.36	V	41.58	53.98	12.40	AV	
12870	42.44	0.00	11.20	H	53.64	88.20	34.56	PK	
12870	33.19	0.01	11.20	H	44.40	68.20	23.80	PK	
19305	50.62	0.00	3.36	H	53.98	73.98	20.00	PK	
19305	38.31	0.01	3.36	H	41.68	53.98	12.30	AV	

Band :	UNII 6			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.105	6475	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12950	41.72	0.00	11.69	V	53.41	88.20	34.79	PK	
12950	32.16	0.01	11.69	V	43.86	68.20	24.34	PK	
19425	49.57	0.00	3.97	V	53.54	73.98	20.44	PK	
19425	37.46	0.01	3.97	V	41.44	53.98	12.54	AV	
12950	41.16	0.00	11.69	H	52.85	88.20	35.35	PK	
12950	31.42	0.01	11.69	H	43.12	68.20	25.08	PK	
19425	49.75	0.00	3.97	H	53.72	73.98	20.26	PK	
19425	37.55	0.01	3.97	H	41.53	53.98	12.45	AV	

Band :	UNII 6			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.113	6515	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
13030	41.74	0.00	11.61	V	53.35	88.20	34.85	PK	
13030	31.89	0.01	11.61	V	43.51	68.20	24.69	AV	
19545	49.03	0.00	4.75	V	53.78	73.98	20.20	PK	
19545	36.69	0.01	4.75	V	41.45	53.98	12.53	AV	
13030	41.64	0.00	11.61	H	53.25	88.20	34.95	PK	
13030	31.86	0.01	11.61	H	43.48	68.20	24.72	AV	
19545	41.64	0.00	4.75	H	46.39	73.98	27.59	PK	
19545	36.77	0.01	4.75	H	41.53	53.98	12.45	AV	

Band :	UNII 7			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.117	6535	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
13070	42.33	0.00	12.30	V	54.63	88.20	33.57	PK	
13070	32.39	0.01	12.30	V	44.70	68.20	23.50	AV	
19605	48.68	0.00	5.08	V	53.76	73.98	20.22	PK	
19605	36.32	0.01	5.08	V	41.41	53.98	12.57	AV	
13070	41.88	0.00	12.30	H	54.18	88.20	34.02	PK	
13070	31.93	0.01	12.30	H	44.24	68.20	23.96	AV	
19605	48.77	0.00	5.08	H	53.85	73.98	20.13	PK	
19605	36.48	0.01	5.08	H	41.57	53.98	12.41	AV	

Band :	UNII 7			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.149	6695	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
13390	41.72	0.00	12.38	V	54.10	73.98	19.88	PK	
13390	29.59	0.01	12.38	V	41.98	53.98	12.00	AV	
20085	46.74	0.00	7.36	V	54.10	73.98	19.88	PK	
20085	34.35	0.01	7.36	V	41.72	53.98	12.26	AV	
13390	41.49	0.00	12.38	H	53.87	73.98	20.11	PK	
13390	30.06	0.01	12.38	H	42.45	53.98	11.53	AV	
20085	46.85	0.00	7.36	H	54.21	73.98	19.77	PK	
20085	34.41	0.01	7.36	H	41.78	53.98	12.20	AV	

Band :	UNII 7			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.181	6855	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
13710	42.09	0.00	13.26	V	55.35	88.20	32.85	PK	
13710	29.53	0.01	13.26	V	42.80	68.20	25.40	AV	
20565	46.01	0.00	7.97	V	53.98	73.98	20.00	PK	
20565	33.88	0.01	7.97	V	41.86	53.98	12.12	AV	
13710	41.16	0.00	13.26	H	54.42	88.20	33.78	PK	
13710	29.63	0.01	13.26	H	42.90	68.20	25.30	AV	
20565	46.12	0.00	7.97	H	54.09	73.98	19.89	PK	
20565	33.95	0.01	7.97	H	41.93	53.98	12.05	AV	

Band :	UNII 8			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.185	6875	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
13750	41.45	0.00	12.61	V	54.06	88.20	34.14	PK	
13750	29.59	0.01	12.61	V	42.21	68.20	25.99	AV	
20625	46.08	0.00	8.11	V	54.19	73.98	19.79	PK	
20625	34.02	0.01	8.11	V	42.14	53.98	11.84	AV	
13750	42.39	0.00	12.61	H	55.00	88.20	33.20	PK	
13750	29.64	0.01	12.61	H	42.26	68.20	25.94	AV	
20625	46.12	0.00	8.11	H	54.23	73.98	19.75	PK	
20625	34.05	0.01	8.11	H	42.17	53.98	11.81	AV	

Band :	UNII 8			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.209	6995	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
13990	42.21	0.00	12.58	V	54.79	88.20	33.41	PK	
13990	29.61	0.01	12.58	V	42.20	68.20	26.00	AV	
20985	46.67	0.00	7.82	V	54.49	73.98	19.49	PK	
20985	34.53	0.01	7.82	V	42.36	53.98	11.62	AV	
13990	41.61	0.00	12.58	H	54.19	88.20	34.01	PK	
13990	29.82	0.01	12.58	H	42.41	68.20	25.79	AV	
20985	46.85	0.00	7.82	H	54.67	73.98	19.31	PK	
20985	34.62	0.01	7.82	H	42.45	53.98	11.53	AV	

Band :	UNII 8			Operation Mode : 802.11ax HE20				RU Tone&offset	
CH.233	7115	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
14230	41.29	0.00	13.61	V	54.90	88.20	33.30	PK	
14230	29.23	0.01	13.61	V	42.85	68.20	25.35	AV	
21345	47.91	0.00	7.05	V	54.96	73.98	19.02	PK	
21345	35.48	0.01	7.05	V	42.54	53.98	11.44	AV	
14230	41.41	0.00	13.61	H	55.02	88.20	33.18	PK	
14230	29.43	0.01	13.61	H	43.05	68.20	25.15	AV	
21345	48.12	0.00	7.05	H	55.17	73.98	18.81	PK	
21345	35.55	0.01	7.05	H	42.61	53.98	11.37	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.3	5965	MHz		Transfer Rate : MCS 0				52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11930	43.20	0.00	8.44	V	51.64	73.98	22.34	PK	
11930	32.29	0.02	8.44	V	40.75	53.98	13.23	AV	
17895	40.46	0.00	17.19	V	57.65	73.98	16.33	PK	
17895	28.28	0.02	17.19	V	45.49	53.98	8.49	AV	
11930	43.18	0.00	8.44	H	51.62	73.98	22.36	PK	
11930	31.57	0.02	8.44	H	40.03	53.98	13.95	AV	
17895	40.62	0.00	17.19	H	57.81	73.98	16.17	PK	
17895	28.31	0.02	17.19	H	45.52	53.98	8.46	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.43	6165	MHz		Transfer Rate : MCS 0				52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12330	43.34	0.00	9.51	V	52.85	73.98	21.13	PK	
12330	31.77	0.02	9.51	V	41.30	53.98	12.68	AV	
18495	51.42	0.00	1.44	V	52.86	73.98	21.12	PK	
18495	40.63	0.02	1.44	V	42.09	53.98	11.89	AV	
12330	44.30	0.00	9.51	H	53.81	73.98	20.17	PK	
12330	31.45	0.02	9.51	H	40.98	53.98	13.00	AV	
18495	51.55	0.00	1.44	H	52.99	73.98	20.99	PK	
18495	40.71	0.02	1.44	H	42.17	53.98	11.81	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.91	6405	MHz		Transfer Rate : MCS 0				52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12810	43.45	0.00	10.76	V	54.21	88.20	33.99	PK	
12810	34.89	0.02	10.76	V	45.67	68.20	22.53	AV	
19215	49.92	0.00	2.58	V	52.50	73.98	21.48	PK	
19215	38.38	0.02	2.58	V	40.98	53.98	13.00	AV	
12810	43.04	0.00	10.76	H	53.80	88.20	34.40	PK	
12810	34.08	0.02	10.76	H	44.86	68.20	23.34	AV	
19215	50.02	0.00	2.58	H	52.60	73.98	21.38	PK	
19215	38.44	0.02	2.58	H	41.04	53.98	12.94	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.3	5965	MHz		Transfer Rate : MCS 0				52T	41
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11930	43.45	0.00	8.44	V	51.89	73.98	22.09	PK	
11930	32.31	0.02	8.44	V	40.77	53.98	13.21	AV	
17895	40.49	0.00	17.19	V	57.68	73.98	16.30	PK	
17895	28.18	0.02	17.19	V	45.39	53.98	8.59	AV	
11930	43.43	0.00	8.44	H	51.87	73.98	22.11	PK	
11930	31.62	0.02	8.44	H	40.08	53.98	13.90	AV	
17895	40.59	0.00	17.19	H	57.78	73.98	16.20	PK	
17895	28.29	0.02	17.19	H	45.50	53.98	8.48	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.43	6165	MHz		Transfer Rate : MCS 0				52T	41
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12330	43.75	0.00	9.51	V	53.26	73.98	20.72	PK	
12330	31.94	0.02	9.51	V	41.47	53.98	12.51	AV	
18495	51.03	0.00	1.44	V	52.47	73.98	21.51	PK	
18495	40.66	0.02	1.44	V	42.12	53.98	11.86	AV	
12330	43.30	0.00	9.51	H	52.81	73.98	21.17	PK	
12330	31.50	0.02	9.51	H	41.03	53.98	12.95	AV	
18495	51.22	0.00	1.44	H	52.66	73.98	21.32	PK	
18495	40.79	0.02	1.44	H	42.25	53.98	11.73	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.91	6405	MHz		Transfer Rate : MCS 0				52T	41
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12810	43.60	0.00	10.76	V	54.36	88.20	33.84	PK	
12810	34.95	0.02	10.76	V	45.73	68.20	22.47	AV	
19215	50.10	0.00	2.58	V	52.68	73.98	21.30	PK	
19215	38.36	0.02	2.58	V	40.96	53.98	13.02	AV	
12810	42.61	0.00	10.76	H	53.37	88.20	34.83	PK	
12810	34.04	0.02	10.76	H	44.82	68.20	23.38	AV	
19215	50.32	0.00	2.58	H	52.90	73.98	21.08	PK	
19215	38.48	0.02	2.58	H	41.08	53.98	12.90	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.3	5965	MHz		Transfer Rate : MCS 0			52T	44	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11930	43.20	0.00	8.44	V	51.64	73.98	22.34	PK	
11930	32.27	0.02	8.44	V	40.73	53.98	13.25	AV	
17895	40.46	0.00	17.19	V	57.65	73.98	16.33	PK	
17895	28.28	0.02	17.19	V	45.49	53.98	8.49	AV	
11930	43.34	0.00	8.44	H	51.78	73.98	22.20	PK	
11930	31.50	0.02	8.44	H	39.96	53.98	14.02	AV	
17895	40.62	0.00	17.19	H	57.81	73.98	16.17	PK	
17895	28.31	0.02	17.19	H	45.52	53.98	8.46	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.43	6165	MHz		Transfer Rate : MCS 0			52T	44	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12330	43.29	0.00	9.51	V	52.80	73.98	21.18	PK	
12330	31.81	0.02	9.51	V	41.34	53.98	12.64	AV	
18495	51.47	0.00	1.44	V	52.91	73.98	21.07	PK	
18495	40.58	0.02	1.44	V	42.04	53.98	11.94	AV	
12330	43.30	0.00	9.51	H	52.81	73.98	21.17	PK	
12330	31.55	0.02	9.51	H	41.08	53.98	12.90	AV	
18495	51.65	0.00	1.44	H	53.09	73.98	20.89	PK	
18495	40.62	0.02	1.44	H	42.08	53.98	11.90	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.91	6405	MHz		Transfer Rate : MCS 0			52T	44	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12810	43.36	0.00	10.76	V	54.12	88.20	34.08	PK	
12810	34.96	0.02	10.76	V	45.74	68.20	22.46	AV	
19215	50.38	0.00	2.58	V	52.96	73.98	21.02	PK	
19215	38.28	0.02	2.58	V	40.88	53.98	13.10	AV	
12810	42.99	0.00	10.76	H	53.75	88.20	34.45	PK	
12810	34.07	0.02	10.76	H	44.85	68.20	23.35	AV	
19215	50.45	0.00	2.58	H	53.03	73.98	20.95	PK	
19215	38.41	0.02	2.58	H	41.01	53.98	12.97	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40			RU Tone&offset	
CH.3	5965	MHz		Transfer Rate : MCS 0			484T	65
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
11930	43.28	0.00	8.44	V	51.72	73.98	22.26	PK
11930	32.24	0.12	8.44	V	40.80	53.98	13.18	AV
17895	40.66	0.00	17.19	V	57.85	73.98	16.13	PK
17895	28.29	0.12	17.19	V	45.60	53.98	8.38	AV
11930	43.30	0.00	8.44	H	51.74	73.98	22.24	PK
11930	31.58	0.12	8.44	H	40.14	53.98	13.84	AV
17895	40.71	0.00	17.19	H	57.90	73.98	16.08	PK
17895	28.39	0.12	17.19	H	45.70	53.98	8.28	AV

Band :	UNII 5			Operation Mode : 802.11ax HE40			RU Tone&offset	
CH.43	6165	MHz		Transfer Rate : MCS 0			484T	65
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12330	43.12	0.00	9.51	V	52.63	73.98	21.35	PK
12330	31.86	0.12	9.51	V	41.49	53.98	12.49	AV
18495	51.78	0.00	1.44	V	53.22	73.98	20.76	PK
18495	40.82	0.12	1.44	V	42.38	53.98	11.60	AV
12330	43.81	0.00	9.51	H	53.32	73.98	20.66	PK
12330	31.52	0.12	9.51	H	41.15	53.98	12.83	AV
18495	51.90	0.00	1.44	H	53.34	73.98	20.64	PK
18495	40.88	0.12	1.44	H	42.44	53.98	11.54	AV

Band :	UNII 5			Operation Mode : 802.11ax HE40			RU Tone&offset	
CH.91	6405	MHz		Transfer Rate : MCS 0			484T	65
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12810	43.52	0.00	10.76	V	54.28	88.20	33.92	PK
12810	34.92	0.12	10.76	V	45.80	68.20	22.40	AV
19215	50.16	0.00	2.58	V	52.74	73.98	21.24	PK
19215	38.48	0.12	2.58	V	41.18	53.98	12.80	AV
12810	42.75	0.00	10.76	H	53.51	88.20	34.69	PK
12810	34.01	0.12	10.76	H	44.89	68.20	23.31	AV
19215	50.19	0.00	2.58	H	52.77	73.98	21.21	PK
19215	38.52	0.12	2.58	H	41.22	53.98	12.76	AV

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.3	5965	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11930	43.23	0.00	8.44	V	51.67	73.98	22.31	PK	
11930	32.18	0.01	8.44	V	40.63	53.98	13.35	AV	
17895	40.56	0.00	17.19	V	57.75	73.98	16.23	PK	
17895	28.28	0.01	17.19	V	45.48	53.98	8.50	AV	
11930	43.49	0.00	8.44	H	51.93	73.98	22.05	PK	
11930	31.47	0.01	8.44	H	39.92	53.98	14.06	AV	
17895	40.70	0.00	17.19	H	57.89	73.98	16.09	PK	
17895	28.36	0.01	17.19	H	45.56	53.98	8.42	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.43	6165	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12330	43.20	0.00	9.51	V	52.71	73.98	21.27	PK	
12330	31.90	0.01	9.51	V	41.42	53.98	12.56	AV	
18495	41.49	0.00	1.44	V	42.93	73.98	31.05	PK	
18495	40.65	0.01	1.44	V	42.10	53.98	11.88	AV	
12330	43.59	0.00	9.51	H	53.10	73.98	20.88	PK	
12330	31.35	0.01	9.51	H	40.87	53.98	13.11	AV	
18495	51.62	0.00	1.44	H	53.06	73.98	20.92	PK	
18495	40.71	0.01	1.44	H	42.16	53.98	11.82	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.91	6405	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12810	43.24	0.00	10.76	V	54.00	88.20	34.20	PK	
12810	34.61	0.01	10.76	V	45.38	68.20	22.82	AV	
19215	50.03	0.00	2.58	V	52.61	73.98	21.37	PK	
19215	38.38	0.01	2.58	V	40.97	53.98	13.01	AV	
12810	42.84	0.00	10.76	H	53.60	88.20	34.60	PK	
12810	34.07	0.01	10.76	H	44.84	68.20	23.36	AV	
19215	50.12	0.00	2.58	H	52.70	73.98	21.28	PK	
19215	38.44	0.01	2.58	H	41.03	53.98	12.95	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.7	5985	MHz		Transfer Rate : MCS 0				52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11970	43.41	0.00	8.46	V	51.87	73.98	22.11	PK	
11970	31.63	0.02	8.46	V	40.11	53.98	13.87	AV	
17955	40.56	0.00	17.29	V	57.85	73.98	16.13	PK	
17955	28.18	0.02	17.29	V	45.49	53.98	8.49	AV	
11970	43.57	0.00	8.46	H	52.03	73.98	21.95	PK	
11970	31.17	0.02	8.46	H	39.65	53.98	14.33	AV	
17955	40.65	0.00	17.29	H	57.94	73.98	16.04	PK	
17955	28.25	0.02	17.29	H	45.56	53.98	8.42	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.39	6145	MHz		Transfer Rate : MCS 0				52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12290	43.29	0.00	9.03	V	52.32	73.98	21.66	PK	
12290	31.39	0.02	9.03	V	40.44	53.98	13.54	AV	
18435	52.03	0.00	1.34	V	53.37	73.98	20.61	PK	
18435	40.48	0.02	1.34	V	41.84	53.98	12.14	AV	
12290	43.84	0.00	9.03	H	52.87	73.98	21.11	PK	
12290	31.66	0.02	9.03	H	40.71	53.98	13.27	AV	
18435	52.12	0.00	1.34	H	53.46	73.98	20.52	PK	
18435	40.55	0.02	1.34	H	41.91	53.98	12.07	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.87	6385	MHz		Transfer Rate : MCS 0				52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12770	43.22	0.00	10.47	V	53.69	88.20	34.51	PK	
12770	34.75	0.02	10.47	V	45.24	68.20	22.96	AV	
19155	50.37	0.00	2.13	V	52.50	73.98	21.48	PK	
19155	39.43	0.02	2.13	V	41.58	53.98	12.40	AV	
12770	43.17	0.00	10.47	H	53.64	88.20	34.56	PK	
12770	33.81	0.02	10.47	H	44.30	68.20	23.90	AV	
19155	50.55	0.00	2.13	H	52.68	73.98	21.30	PK	
19155	39.50	0.02	2.13	H	41.65	53.98	12.33	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80			RU Tone&offset	
CH.7	5985	MHz		Transfer Rate : MCS 0			52T	45
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
11970	43.30	0.00	8.46	V	51.76	73.98	22.22	PK
11970	31.51	0.02	8.46	V	39.99	53.98	13.99	AV
17955	40.48	0.00	17.29	V	57.77	73.98	16.21	PK
17955	28.18	0.02	17.29	V	45.49	53.98	8.49	AV
11970	43.28	0.00	8.46	H	51.74	73.98	22.24	PK
11970	31.15	0.02	8.46	H	39.63	53.98	14.35	AV
17955	40.61	0.00	17.29	H	57.90	73.98	16.08	PK
17955	28.22	0.02	17.29	H	45.53	53.98	8.45	AV

Band :	UNII 5			Operation Mode : 802.11ax HE80			RU Tone&offset	
CH.39	6145	MHz		Transfer Rate : MCS 0			52T	45
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12290	43.32	0.00	9.03	V	52.35	73.98	21.63	PK
12290	31.37	0.02	9.03	V	40.42	53.98	13.56	AV
18435	52.03	0.00	1.34	V	53.37	73.98	20.61	PK
18435	46.42	0.02	1.34	V	47.78	53.98	6.20	AV
12290	43.52	0.00	9.03	H	52.55	73.98	21.43	PK
12290	31.59	0.02	9.03	H	40.64	53.98	13.34	AV
18435	52.11	0.00	1.34	H	53.45	73.98	20.53	PK
18435	46.55	0.02	1.34	H	47.91	53.98	6.07	AV

Band :	UNII 5			Operation Mode : 802.11ax HE80			RU Tone&offset	
CH.87	6385	MHz		Transfer Rate : MCS 0			52T	45
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12770	43.07	0.00	10.47	V	53.54	88.20	34.66	PK
12770	34.80	0.02	10.47	V	45.29	68.20	22.91	AV
19155	50.38	0.00	2.13	V	52.51	73.98	21.47	PK
19155	38.87	0.02	2.13	V	41.02	53.98	12.96	AV
12770	43.46	0.00	10.47	H	53.93	88.20	34.27	PK
12770	33.89	0.02	10.47	H	44.38	68.20	23.82	AV
19155	50.55	0.00	2.13	H	52.68	73.98	21.30	PK
19155	39.05	0.02	2.13	H	41.20	53.98	12.78	AV

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.7	5985	MHz		Transfer Rate : MCS 0				52T	52
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11970	43.33	0.00	8.46	V	51.79	73.98	22.19	PK	
11970	31.55	0.02	8.46	V	40.03	53.98	13.95	AV	
17955	40.49	0.00	17.29	V	57.78	73.98	16.20	PK	
17955	28.12	0.02	17.29	V	45.43	53.98	8.55	AV	
11970	42.98	0.00	8.46	H	51.44	73.98	22.54	PK	
11970	31.24	0.02	8.46	H	39.72	53.98	14.26	AV	
17955	40.65	0.00	17.29	H	57.94	73.98	16.04	PK	
17955	28.26	0.02	17.29	H	45.57	53.98	8.41	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.39	6145	MHz		Transfer Rate : MCS 0				52T	52
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12290	43.33	0.00	9.03	V	52.36	73.98	21.62	PK	
12290	31.39	0.02	9.03	V	40.44	53.98	13.54	AV	
18435	51.78	0.00	1.34	V	53.12	73.98	20.86	PK	
18435	40.48	0.02	1.34	V	41.84	53.98	12.14	AV	
12290	43.62	0.00	9.03	H	52.65	73.98	21.33	PK	
12290	31.60	0.02	9.03	H	40.65	53.98	13.33	AV	
18435	52.02	0.00	1.34	H	53.36	73.98	20.62	PK	
18435	40.55	0.02	1.34	H	41.91	53.98	12.07	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.87	6385	MHz		Transfer Rate : MCS 0				52T	52
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12770	42.92	0.00	10.47	V	53.39	88.20	34.81	PK	
12770	34.75	0.02	10.47	V	45.24	68.20	22.96	AV	
19155	50.22	0.00	2.13	V	52.35	73.98	21.63	PK	
19155	38.96	0.02	2.13	V	41.11	53.98	12.87	AV	
12770	43.05	0.00	10.47	H	53.52	88.20	34.68	PK	
12770	33.85	0.02	10.47	H	44.34	68.20	23.86	AV	
19155	50.48	0.00	2.13	H	52.61	73.98	21.37	PK	
19155	39.05	0.02	2.13	H	41.20	53.98	12.78	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.7	5985	MHz		Transfer Rate : MCS 0			996T	67	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11970	43.05	0.00	8.46	V	51.51	73.98	22.47	PK	
11970	31.70	0.13	8.46	V	40.29	53.98	13.69	AV	
17955	40.45	0.00	17.29	V	57.74	73.98	16.24	PK	
17955	28.18	0.13	17.29	V	45.60	53.98	8.38	AV	
11970	43.66	0.00	8.46	H	52.12	73.98	21.86	PK	
11970	31.28	0.13	8.46	H	39.87	53.98	14.11	AV	
17955	40.69	0.00	17.29	H	57.98	73.98	16.00	PK	
17955	28.27	0.13	17.29	H	45.69	53.98	8.29	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.39	6145	MHz		Transfer Rate : MCS 0			996T	67	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12290	43.38	0.00	9.03	V	52.41	73.98	21.57	PK	
12290	31.11	0.13	9.03	V	40.27	53.98	13.71	AV	
18435	52.12	0.00	1.34	V	53.46	73.98	20.52	PK	
18435	40.62	0.13	1.34	V	42.09	53.98	11.89	AV	
12290	43.99	0.00	9.03	H	53.02	73.98	20.96	PK	
12290	31.09	0.13	9.03	H	40.25	53.98	13.73	AV	
18435	52.28	0.00	1.34	H	53.62	73.98	20.36	PK	
18435	40.69	0.13	1.34	H	42.16	53.98	11.82	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.87	6385	MHz		Transfer Rate : MCS 0			996T	67	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12770	43.16	0.00	10.47	V	53.63	88.20	34.57	PK	
12770	34.75	0.13	10.47	V	45.35	68.20	22.85	AV	
19155	50.46	0.00	2.13	V	52.59	73.98	21.39	PK	
19155	39.08	0.13	2.13	V	41.34	53.98	12.64	AV	
12770	42.87	0.00	10.47	H	53.34	88.20	34.86	PK	
12770	33.84	0.13	10.47	H	44.44	68.20	23.76	AV	
19155	50.62	0.00	2.13	H	52.75	73.98	21.23	PK	
19155	39.17	0.13	2.13	H	41.43	53.98	12.55	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.7	5985	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11970	43.30	0.00	8.46	V	51.76	73.98	22.22	PK	
11970	31.67	0.02	8.46	V	40.15	53.98	13.83	AV	
17955	40.67	0.00	17.29	V	57.96	73.98	16.02	PK	
17955	28.18	0.02	17.29	V	45.49	53.98	8.49	AV	
11970	43.43	0.00	8.46	H	51.89	73.98	22.09	PK	
11970	31.17	0.02	8.46	H	39.65	53.98	14.33	AV	
17955	40.71	0.00	17.29	H	58.00	73.98	15.98	PK	
17955	28.25	0.02	17.29	H	45.56	53.98	8.42	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.39	6145	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12290	43.43	0.00	9.03	V	52.46	73.98	21.52	PK	
12290	31.23	0.02	9.03	V	40.28	53.98	13.70	AV	
18435	52.03	0.00	1.34	V	53.37	73.98	20.61	PK	
18435	40.48	0.02	1.34	V	41.84	53.98	12.14	AV	
12290	43.57	0.00	9.03	H	52.60	73.98	21.38	PK	
12290	31.24	0.02	9.03	H	40.29	53.98	13.69	AV	
18435	52.12	0.00	1.34	H	53.46	73.98	20.52	PK	
18435	40.59	0.02	1.34	H	41.95	53.98	12.03	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE80				RU Tone&offset	
CH.87	6385	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12770	43.60	0.00	10.47	V	54.07	88.20	34.13	PK	
12770	34.45	0.02	10.47	V	44.94	68.20	23.26	AV	
19155	50.43	0.00	2.13	V	52.56	73.98	21.42	PK	
19155	39.07	0.02	2.13	V	41.22	53.98	12.76	AV	
12770	43.37	0.00	10.47	H	53.84	88.20	34.36	PK	
12770	33.67	0.02	10.47	H	44.16	68.20	24.04	AV	
19155	50.55	0.00	2.13	H	52.68	73.98	21.30	PK	
19155	39.12	0.02	2.13	H	41.27	53.98	12.71	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE160_80L				RU Tone&offset	
CH.15	6025	MHz		Transfer Rate : MCS 0				52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12050	43.98	0.00	8.67	V	52.65	73.98	21.33	PK	
12050	32.12	0.02	8.67	V	40.81	53.98	13.17	AV	
18075	50.42	0.00	2.62	V	53.04	73.98	20.94	PK	
18075	38.65	0.02	2.62	V	41.29	53.98	12.69	AV	
12050	44.26	0.00	8.67	H	52.93	73.98	21.05	PK	
12050	31.76	0.02	8.67	H	40.45	53.98	13.53	AV	
18075	50.55	0.00	2.62	H	53.17	73.98	20.81	PK	
18075	38.77	0.02	2.62	H	41.41	53.98	12.57	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE160_80L				RU Tone&offset	
CH.47	6185	MHz		Transfer Rate : MCS 0				52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12370	43.81	0.00	9.12	V	52.93	73.98	21.05	PK	
12370	31.94	0.02	9.12	V	41.08	53.98	12.90	AV	
18555	52.55	0.00	0.93	V	53.48	73.98	20.50	PK	
18555	40.77	0.02	0.93	V	41.72	53.98	12.26	AV	
12370	44.00	0.00	9.12	H	53.12	73.98	20.86	PK	
12370	31.69	0.02	9.12	H	40.83	53.98	13.15	AV	
18555	52.67	0.00	0.93	H	53.60	73.98	20.38	PK	
18555	40.85	0.02	0.93	H	41.80	53.98	12.18	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE160_80L				RU Tone&offset	
CH.79	6345	MHz		Transfer Rate : MCS 0				52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12690	44.04	0.00	9.70	V	53.74	73.98	20.24	PK	
12690	33.91	0.02	9.70	V	43.63	53.98	10.35	AV	
19035	52.18	0.00	1.31	V	53.49	73.98	20.49	PK	
19035	40.62	0.02	1.31	V	41.95	53.98	12.03	AV	
12690	44.75	0.00	9.70	H	54.45	73.98	19.53	PK	
12690	33.27	0.02	9.70	H	42.99	53.98	10.99	AV	
19035	52.32	0.00	1.31	H	53.63	73.98	20.35	PK	
19035	40.71	0.02	1.31	H	42.04	53.98	11.94	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE160_80L				RU Tone&offset	
CH.15	6025	MHz		Transfer Rate : MCS 0				52T	45
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12050	44.52	0.00	8.67	V	53.19	73.98	20.79	PK	
12050	31.92	0.02	8.67	V	40.61	53.98	13.37	AV	
18075	50.17	0.00	2.62	V	52.79	73.98	21.19	PK	
18075	38.52	0.02	2.62	V	41.16	53.98	12.82	AV	
12050	43.65	0.00	8.67	H	52.32	73.98	21.66	PK	
12050	31.77	0.02	8.67	H	40.46	53.98	13.52	AV	
18075	50.30	0.00	2.62	H	52.92	73.98	21.06	PK	
18075	38.59	0.02	2.62	H	41.23	53.98	12.75	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE160_80L				RU Tone&offset	
CH.47	6185	MHz		Transfer Rate : MCS 0				52T	45
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12370	43.84	0.00	9.12	V	52.96	73.98	21.02	PK	
12370	32.10	0.02	9.12	V	41.24	53.98	12.74	AV	
18555	52.49	0.00	0.93	V	53.42	73.98	20.56	PK	
18555	40.76	0.02	0.93	V	41.71	53.98	12.27	AV	
12370	44.22	0.00	9.12	H	53.34	73.98	20.64	PK	
12370	31.61	0.02	9.12	H	40.75	53.98	13.23	AV	
18555	52.59	0.00	0.93	H	53.52	73.98	20.46	PK	
18555	40.84	0.02	0.93	H	41.79	53.98	12.19	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE160_80L				RU Tone&offset	
CH.79	6345	MHz		Transfer Rate : MCS 0				52T	45
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12690	43.92	0.00	9.70	V	53.62	73.98	20.36	PK	
12690	33.90	0.02	9.70	V	43.62	53.98	10.36	AV	
19035	52.19	0.00	1.31	V	53.50	73.98	20.48	PK	
19035	40.66	0.02	1.31	V	41.99	53.98	11.99	AV	
12690	44.06	0.00	9.70	H	53.76	73.98	20.22	PK	
12690	33.14	0.02	9.70	H	42.86	53.98	11.12	AV	
19035	52.32	0.00	1.31	H	53.63	73.98	20.35	PK	
19035	40.71	0.02	1.31	H	42.04	53.98	11.94	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE160_80L				RU Tone&offset	
CH.15	6025	MHz		Transfer Rate : MCS 0			52T	52	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12050	43.67	0.00	8.67	V	52.34	73.98	21.64	PK	
12050	31.99	0.02	8.67	V	40.68	53.98	13.30	AV	
18075	50.34	0.00	2.62	V	52.96	73.98	21.02	PK	
18075	38.57	0.02	2.62	V	41.21	53.98	12.77	AV	
12050	43.46	0.00	8.67	H	52.13	73.98	21.85	PK	
12050	31.74	0.02	8.67	H	40.43	53.98	13.55	AV	
18075	50.55	0.00	2.62	H	53.17	73.98	20.81	PK	
18075	38.66	0.02	2.62	H	41.30	53.98	12.68	AV	
Band :	UNII 5			Operation Mode : 802.11ax HE160_80L				RU Tone&offset	
CH.47	6185	MHz		Transfer Rate : MCS 0			52T	52	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12370	43.90	0.00	9.12	V	53.02	73.98	20.96	PK	
12370	32.03	0.02	9.12	V	41.17	53.98	12.81	AV	
18555	52.33	0.00	0.93	V	53.26	73.98	20.72	PK	
18555	40.76	0.02	0.93	V	41.71	53.98	12.27	AV	
12370	44.03	0.00	9.12	H	53.15	73.98	20.83	PK	
12370	31.70	0.02	9.12	H	40.84	53.98	13.14	AV	
18555	52.55	0.00	0.93	H	53.48	73.98	20.50	PK	
18555	40.81	0.02	0.93	H	41.76	53.98	12.22	AV	
Band :	UNII 5			Operation Mode : 802.11ax HE160_80L				RU Tone&offset	
CH.79	6345	MHz		Transfer Rate : MCS 0			52T	52	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12690	43.87	0.00	9.70	V	53.57	73.98	20.41	PK	
12690	33.92	0.02	9.70	V	43.64	53.98	10.34	AV	
19035	52.18	0.00	1.31	V	53.49	73.98	20.49	PK	
19035	40.62	0.02	1.31	V	41.95	53.98	12.03	AV	
12690	43.61	0.00	9.70	H	53.31	73.98	20.67	PK	
12690	33.07	0.02	9.70	H	42.79	53.98	11.19	AV	
19035	52.32	0.00	1.31	H	53.63	73.98	20.35	PK	
19035	40.71	0.02	1.31	H	42.04	53.98	11.94	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE160_80U			RU Tone&offset	
CH.15	6025	MHz		Transfer Rate : MCS 0			52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12050	43.97	0.00	8.67	V	52.64	73.98	21.34	PK
12050	31.89	0.02	8.67	V	40.58	53.98	13.40	AV
18075	50.42	0.00	2.62	V	53.04	73.98	20.94	PK
18075	38.68	0.02	2.62	V	41.32	53.98	12.66	AV
12050	44.08	0.00	8.67	H	52.75	73.98	21.23	PK
12050	31.73	0.02	8.67	H	40.42	53.98	13.56	AV
18075	50.51	0.00	2.62	H	53.13	73.98	20.85	PK
18075	38.79	0.02	2.62	H	41.43	53.98	12.55	AV
Band :	UNII 5			Operation Mode : 802.11ax HE160_80U			RU Tone&offset	
CH.47	6185	MHz		Transfer Rate : MCS 0			52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12370	44.10	0.00	9.12	V	53.22	73.98	20.76	PK
12370	32.03	0.02	9.12	V	41.17	53.98	12.81	AV
18555	52.49	0.00	0.93	V	53.42	73.98	20.56	PK
18555	40.79	0.02	0.93	V	41.74	53.98	12.24	AV
12370	43.56	0.00	9.12	H	52.68	73.98	21.30	PK
12370	31.71	0.02	9.12	H	40.85	53.98	13.13	AV
18555	52.62	0.00	0.93	H	53.55	73.98	20.43	PK
18555	40.88	0.02	0.93	H	41.83	53.98	12.15	AV
Band :	UNII 5			Operation Mode : 802.11ax HE160_80U			RU Tone&offset	
CH.79	6345	MHz		Transfer Rate : MCS 0			52T	37
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12690	44.78	0.00	9.70	V	54.48	73.98	19.50	PK
12690	33.95	0.02	9.70	V	43.67	53.98	10.31	AV
19035	52.28	0.00	1.31	V	53.59	73.98	20.39	PK
19035	40.68	0.02	1.31	V	42.01	53.98	11.97	AV
12690	44.64	0.00	9.70	H	54.34	73.98	19.64	PK
12690	33.11	0.02	9.70	H	42.83	53.98	11.15	AV
19035	52.32	0.00	1.31	H	53.63	73.98	20.35	PK
19035	40.77	0.02	1.31	H	42.10	53.98	11.88	AV

Band :	UNII 5			Operation Mode : 802.11ax HE160_80U			RU Tone&offset	
CH.15	6025	MHz		Transfer Rate : MCS 0			52T	45
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12050	44.03	0.00	8.67	V	52.70	73.98	21.28	PK
12050	31.99	0.02	8.67	V	40.68	53.98	13.30	AV
18075	50.16	0.00	2.62	V	52.78	73.98	21.20	PK
18075	38.58	0.02	2.62	V	41.22	53.98	12.76	AV
12050	43.53	0.00	8.67	H	52.20	73.98	21.78	PK
12050	31.72	0.02	8.67	H	40.41	53.98	13.57	AV
18075	50.32	0.00	2.62	H	52.94	73.98	21.04	PK
18075	38.62	0.02	2.62	H	41.26	53.98	12.72	AV
Band :	UNII 5			Operation Mode : 802.11ax HE160_80U			RU Tone&offset	
CH.47	6185	MHz		Transfer Rate : MCS 0			52T	45
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12370	43.85	0.00	9.12	V	52.97	73.98	21.01	PK
12370	32.00	0.02	9.12	V	41.14	53.98	12.84	AV
18555	52.34	0.00	0.93	V	53.27	73.98	20.71	PK
18555	40.72	0.02	0.93	V	41.67	53.98	12.31	AV
12370	43.64	0.00	9.12	H	52.76	73.98	21.22	PK
12370	31.58	0.02	9.12	H	40.72	53.98	13.26	AV
18555	52.51	0.00	0.93	H	53.44	73.98	20.54	PK
18555	40.88	0.02	0.93	H	41.83	53.98	12.15	AV
Band :	UNII 5			Operation Mode : 802.11ax HE160_80U			RU Tone&offset	
CH.79	6345	MHz		Transfer Rate : MCS 0			52T	45
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12690	44.02	0.00	9.70	V	53.72	73.98	20.26	PK
12690	33.86	0.02	9.70	V	43.58	53.98	10.40	AV
19035	52.23	0.00	1.31	V	53.54	73.98	20.44	PK
19035	40.68	0.02	1.31	V	42.01	53.98	11.97	AV
12690	43.68	0.00	9.70	H	53.38	73.98	20.60	PK
12690	33.14	0.02	9.70	H	42.86	53.98	11.12	AV
19035	52.48	0.00	1.31	H	53.79	73.98	20.19	PK
19035	40.77	0.02	1.31	H	42.10	53.98	11.88	AV

Band :	UNII 5			Operation Mode : 802.11ax HE160_80U				RU Tone&offset	
CH.15	6025	MHz		Transfer Rate : MCS 0				52T	52
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12050	44.02	0.00	8.67	V	52.69	73.98	21.29	PK	AV
12050	31.88	0.02	8.67	V	40.57	53.98	13.41	AV	PK
18075	50.18	0.00	2.62	V	52.80	73.98	21.18	PK	AV
18075	38.56	0.02	2.62	V	41.20	53.98	12.78	AV	PK
12050	43.87	0.00	8.67	H	52.54	73.98	21.44	PK	AV
12050	31.76	0.02	8.67	H	40.45	53.98	13.53	AV	PK
18075	50.32	0.00	2.62	H	52.94	73.98	21.04	PK	AV
18075	38.70	0.02	2.62	H	41.34	53.98	12.64	AV	PK
Band :	UNII 5			Operation Mode : 802.11ax HE160_80U				RU Tone&offset	
CH.47	6185	MHz		Transfer Rate : MCS 0				52T	52
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12370	44.33	0.00	9.12	V	53.45	73.98	20.53	PK	AV
12370	31.96	0.02	9.12	V	41.10	53.98	12.88	AV	PK
18555	52.45	0.00	0.93	V	53.38	73.98	20.60	PK	AV
18555	40.73	0.02	0.93	V	41.68	53.98	12.30	AV	PK
12370	43.69	0.00	9.12	H	52.81	73.98	21.17	PK	AV
12370	31.59	0.02	9.12	H	40.73	53.98	13.25	AV	PK
18555	52.62	0.00	0.93	H	53.55	73.98	20.43	PK	AV
18555	40.88	0.02	0.93	H	41.83	53.98	12.15	AV	PK
Band :	UNII 5			Operation Mode : 802.11ax HE160_80U				RU Tone&offset	
CH.79	6345	MHz		Transfer Rate : MCS 0				52T	52
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12690	43.73	0.00	9.70	V	53.43	73.98	20.55	PK	AV
12690	33.92	0.02	9.70	V	43.64	53.98	10.34	AV	PK
19035	52.19	0.00	1.31	V	53.50	73.98	20.48	PK	AV
19035	40.68	0.02	1.31	V	42.01	53.98	11.97	AV	PK
12690	43.72	0.00	9.70	H	53.42	73.98	20.56	PK	AV
12690	33.11	0.02	9.70	H	42.83	53.98	11.15	AV	PK
19035	52.41	0.00	1.31	H	53.72	73.98	20.26	PK	AV
19035	40.77	0.02	1.31	H	42.10	53.98	11.88	AV	PK

Band :	UNII 5			Operation Mode : 802.11ax HE160			RU Tone&offset	
CH.15	6025	MHz		Transfer Rate : MCS 0			2x996T	68
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12050	43.89	0.00	8.67	V	52.56	73.98	21.42	PK
12050	31.83	0.01	8.67	V	40.51	53.98	13.47	AV
18075	50.28	0.00	2.62	V	52.90	73.98	21.08	PK
18075	38.62	0.01	2.62	V	41.25	53.98	12.73	AV
12050	43.50	0.00	8.67	H	52.17	73.98	21.81	PK
12050	31.65	0.01	8.67	H	40.33	53.98	13.65	AV
18075	50.43	0.00	2.62	H	53.05	73.98	20.93	PK
18075	38.74	0.01	2.62	H	41.37	53.98	12.61	AV

Band :	UNII 5			Operation Mode : 802.11ax HE160			RU Tone&offset	
CH.47	6185	MHz		Transfer Rate : MCS 0			2x996T	68
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12370	43.95	0.00	9.12	V	53.07	73.98	20.91	PK
12370	32.07	0.01	9.12	V	41.20	53.98	12.78	AV
18555	52.68	0.00	0.93	V	53.61	73.98	20.37	PK
18555	40.79	0.01	0.93	V	41.73	53.98	12.25	AV
12370	44.01	0.00	9.12	H	53.13	73.98	20.85	PK
12370	31.64	0.01	9.12	H	40.77	53.98	13.21	AV
18555	52.71	0.00	0.93	H	53.64	73.98	20.34	PK
18555	40.92	0.01	0.93	H	41.86	53.98	12.12	AV

Band :	UNII 5			Operation Mode : 802.11ax HE160			RU Tone&offset	
CH.79	6345	MHz		Transfer Rate : MCS 0			2x996T	68
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
12690	43.88	0.00	9.70	V	53.58	73.98	20.40	PK
12690	33.96	0.01	9.70	V	43.67	53.98	10.31	AV
19035	52.35	0.00	1.31	V	53.66	73.98	20.32	PK
19035	40.76	0.01	1.31	V	42.08	53.98	11.90	AV
12690	43.48	0.00	9.70	H	53.18	73.98	20.80	PK
12690	33.21	0.01	9.70	H	42.92	53.98	11.06	AV
19035	52.52	0.00	1.31	H	53.83	73.98	20.15	PK
19035	40.84	0.01	1.31	H	42.16	53.98	11.82	AV

Band :	UNII 5			Operation Mode : 802.11ax HE160				RU Tone&offset	
CH.15	6025	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12050	44.14	0.00	8.67	V	52.81	73.98	21.17	PK	
12050	31.99	0.02	8.67	V	40.68	53.98	13.30	AV	
18075	50.12	0.00	2.62	V	52.74	73.98	21.24	PK	
18075	38.43	0.02	2.62	V	41.07	53.98	12.91	AV	
12050	43.83	0.00	8.67	H	52.50	73.98	21.48	PK	
12050	31.63	0.02	8.67	H	40.32	53.98	13.66	AV	
18075	50.32	0.00	2.62	H	52.94	73.98	21.04	PK	
18075	38.51	0.02	2.62	H	41.15	53.98	12.83	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE160				RU Tone&offset	
CH.47	6185	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12370	44.01	0.00	9.12	V	53.13	73.98	20.85	PK	
12370	31.93	0.02	9.12	V	41.07	53.98	12.91	AV	
18555	52.44	0.00	0.93	V	53.37	73.98	20.61	PK	
18555	40.79	0.02	0.93	V	41.74	53.98	12.24	AV	
12370	44.12	0.00	9.12	H	53.24	73.98	20.74	PK	
12370	31.46	0.02	9.12	H	40.60	53.98	13.38	AV	
18555	52.51	0.00	0.93	H	53.44	73.98	20.54	PK	
18555	40.88	0.02	0.93	H	41.83	53.98	12.15	AV	

Band :	UNII 5			Operation Mode : 802.11ax HE160				RU Tone&offset	
CH.79	6345	MHz		Transfer Rate : MCS 0				SU	
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
12690	43.77	0.00	9.70	V	53.47	73.98	20.51	PK	
12690	34.22	0.02	9.70	V	43.94	53.98	10.04	AV	
19035	52.18	0.00	1.31	V	53.49	73.98	20.49	PK	
19035	40.62	0.02	1.31	V	41.95	53.98	12.03	AV	
12690	43.71	0.00	9.70	H	53.41	73.98	20.57	PK	
12690	33.17	0.02	9.70	H	42.89	53.98	11.09	AV	
19035	52.32	0.00	1.31	H	53.63	73.98	20.35	PK	
19035	40.71	0.02	1.31	H	42.04	53.98	11.94	AV	

Note:

All Modes of operation were investigated and the worst case configuration results are reported.
In order to simplify the report, We only have attached RSE result of worst case.

Scenario 3

Dual Bluetooth DH5_Ch.78 + Ant All(MIMO) 6 GHz 802.11ax(HE40)_484T_RU65_Ch.3

Band :	UNII 5			Operation Mode : 802.11ax HE40				RU Tone&offset	
CH.3	5965	MHz		Transfer Rate : MCS 0				484T	65
Frequency	Measured value	Duty Cycle Factor	CL+AF+DF-AG	ANT. POL	Total	Limit	Margin	Measurement Type	
[MHz]	[dB μ V]	[dB]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]		
11930	43.70	0.00	8.44	V	52.14	73.98	21.84	PK	
11930	32.01	0.12	8.44	V	40.57	53.98	13.41	AV	
17895	40.95	0.00	17.19	V	58.14	73.98	15.84	PK	
17895	28.42	0.12	17.19	V	45.73	53.98	8.25	AV	
11930	43.51	0.00	8.44	H	51.95	73.98	22.03	PK	
11930	31.85	0.12	8.44	H	40.41	53.98	13.57	AV	
17895	40.88	0.00	17.19	H	58.07	73.98	15.91	PK	
17895	28.39	0.12	17.19	H	45.70	53.98	8.28	AV	

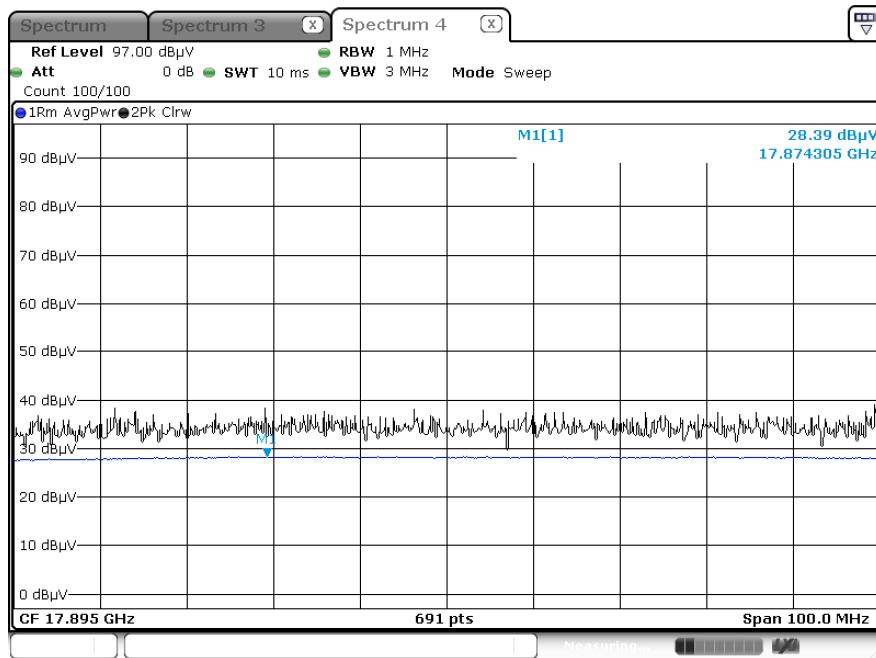
Note : BT RSDB Data refer to [BT] Test Report

Test Plots

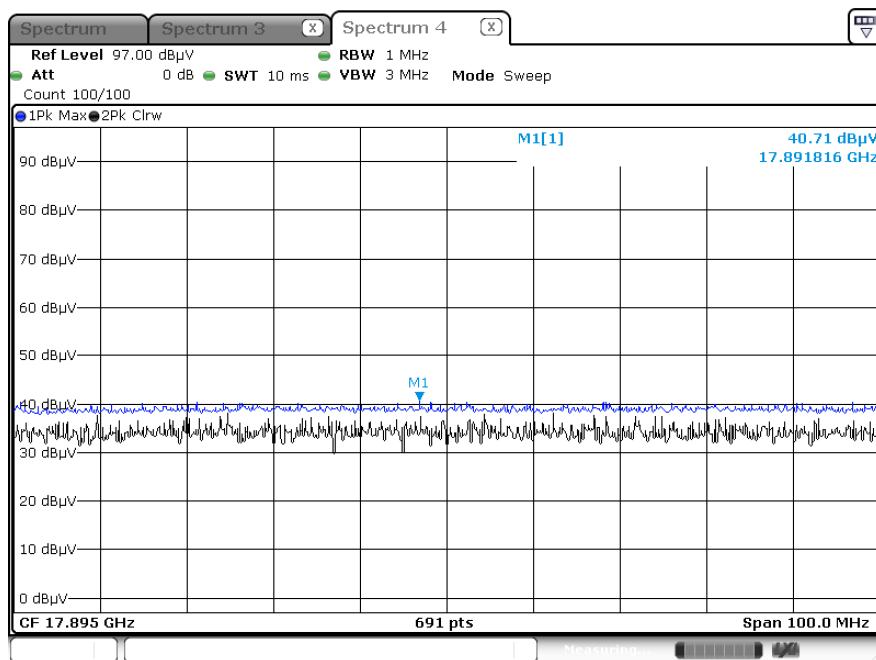
Note: Only the worst case plots for Radiated Spurious Emissions.

[MIMO_CDD(Ant1+Ant2)]

Average Result (802.11ax(HE40), Ch.3 3rd Harmonic, Z-H, 484T, RU65, Y-H)



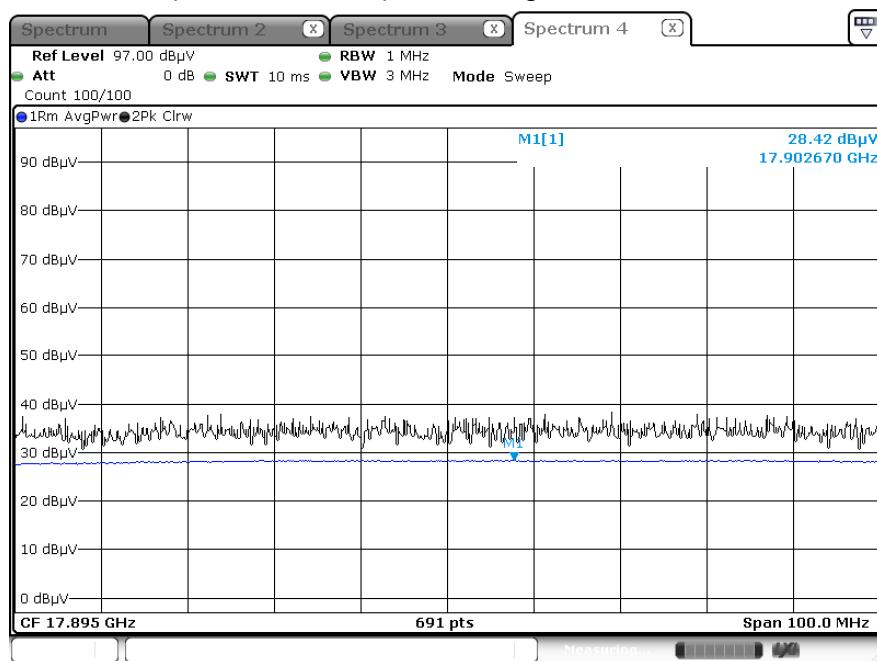
Peak result (802.11ax(HE40), Ch.3 3rd Harmonic, Z-H, 484T, RU65, Y-H)



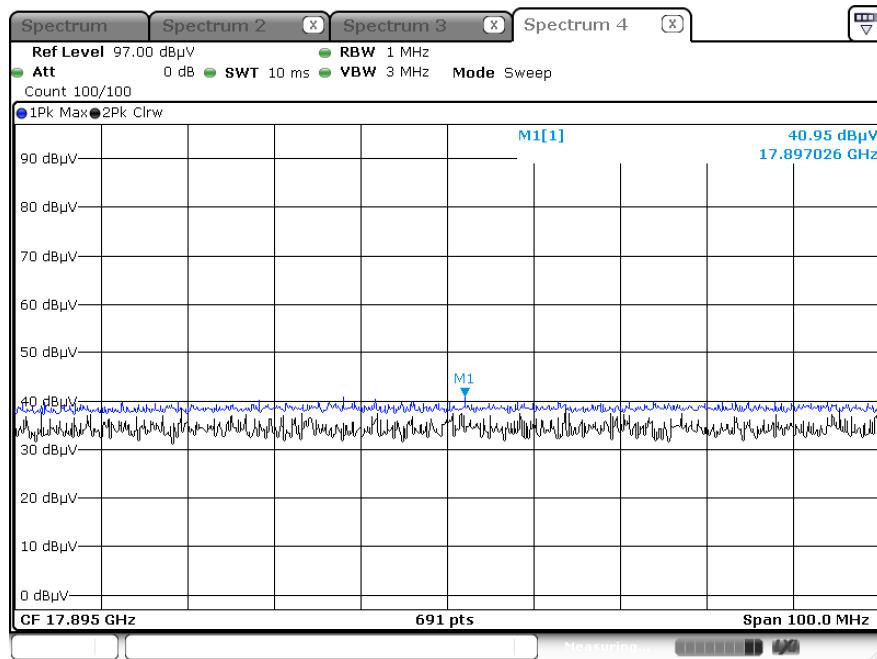
[RDBS]
Scenario 3

Dual Bluetooth DH5_Ch.78 + Ant All(MIMO) 6 GHz 802.11ax(HE40)_484T_RU65_Ch.3

Radiated Spurious Emissions plot – Average result (3rd Harmonic, Y-V)



Radiated Spurious Emissions plot – Peak result (3rd Harmonic, Y-V)



10.13 RADIATED RESTRICTED BAND EDGE**[MIMO_CDD(Ant1+Ant2)]****1) 802.11a**

Band :	UNII 5
Operation Mode :	802.11a
Transfer Rate :	6 Mbps
Operating Frequency :	5935 MHz
Channel No. :	2 Ch

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
#5924.5	65.88	0.00	10.64	H	76.52	88.23	11.71	PK
#5924.5	52.94	0.29	10.64	H	63.87	68.23	4.36	AV
#5923.5	59.18	0.00	10.64	H	69.82	88.23	18.41	PK
#5923.5	47.48	0.29	10.64	H	58.41	68.23	9.82	AV
5460 - 5923	59.71	0.00	10.64	H	70.35	88.23	17.88	PK
5460 - 5923	43.02	0.29	10.64	H	53.95	68.23	14.28	AV
5350 - 5460	40.99	0.00	9.05	H	50.04	73.98	23.94	PK
5350 - 5460	28.85	0.29	9.05	H	38.19	53.98	15.79	AV
#5924.5	65.25	0.00	10.64	V	75.89	88.23	12.34	PK
#5924.5	52.22	0.29	10.64	V	63.15	68.23	5.08	AV
#5923.5	56.05	0.00	10.64	V	66.69	88.23	21.54	PK
#5923.5	44.85	0.29	10.64	V	55.78	68.23	12.45	AV
5460 - 5923	57.12	0.00	10.64	V	67.76	88.23	20.47	PK
5460 - 5923	42.12	0.29	10.64	V	53.05	68.23	15.18	AV
5350 - 5460	40.77	0.00	9.05	V	49.82	73.98	24.16	PK
5350 - 5460	28.62	0.29	9.05	V	37.96	53.98	16.02	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

Band :	UNII 8
Operation Mode :	802.11a
Transfer Rate :	6 Mbps
Operating Frequency :	7115 MHz
Channel No. :	233 Ch

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
#7125.5	54.52	0.00	14.62	H	69.14	88.23	19.09	PK
#7125.5	43.33	0.29	14.62	H	58.24	68.23	9.99	AV
#7126.5	46.03	0.00	14.62	H	60.65	88.23	27.58	PK
#7126.5	35.73	0.29	14.62	H	50.64	68.23	17.59	AV
7127 - 7250	46.80	0.00	15.16	H	61.96	88.23	26.27	PK
7127 - 7250	32.12	0.29	15.16	H	47.57	68.23	20.66	AV
7250 - 7750	38.32	0.00	15.16	H	53.48	73.98	20.50	PK
7250 - 7750	26.68	0.29	15.16	H	42.13	53.98	11.85	AV
#7125.5	54.26	0.00	14.62	V	68.88	88.23	19.35	PK
#7125.5	42.96	0.29	14.62	V	57.87	68.23	10.36	AV
#7126.5	45.83	0.00	14.62	V	60.45	88.23	27.78	PK
#7126.5	35.12	0.29	14.62	V	50.03	68.23	18.20	AV
7127 - 7250	46.67	0.00	15.16	V	61.83	88.23	26.40	PK
7127 - 7250	31.88	0.29	15.16	V	47.33	68.23	20.90	AV
7250 - 7750	38.08	0.00	15.16	V	53.24	73.98	20.74	PK
7250 - 7750	26.43	0.29	15.16	V	41.88	53.98	12.10	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

2) 802.11ax(HE20) 26 Tone

Band :	UNII 5
Operation Mode :	802.11ax(HE20)
Transfer Rate :	MCS0
Operating Frequency :	5935 MHz
Channel No.:	2 Ch
RU Offset :	0

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
	[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	
#5924.5	61.89	0.00	10.64	H	72.53	88.23	15.70	PK
#5924.5	50.63	0.02	10.64	H	61.29	68.23	6.94	AV
#5923.5	52.76	0.00	10.64	H	63.40	88.23	24.83	PK
#5923.5	40.70	0.02	10.64	H	51.36	68.23	16.87	AV
5460 - 5923	60.34	0.00	10.64	H	70.98	88.23	17.25	PK
5460 - 5923	37.75	0.02	10.64	H	48.41	68.23	19.82	AV
5350 - 5460	40.46	0.00	9.05	H	49.51	73.98	24.47	PK
5350 - 5460	28.36	0.02	9.05	H	37.43	53.98	16.55	AV
#5924.5	61.22	0.00	10.64	V	71.86	88.23	16.37	PK
#5924.5	50.12	0.02	10.64	V	60.78	68.23	7.45	AV
#5923.5	52.12	0.00	10.64	V	62.76	88.23	25.47	PK
#5923.5	40.25	0.02	10.64	V	50.91	68.23	17.32	AV
5460 - 5923	60.12	0.00	10.64	V	70.76	88.23	17.47	PK
5460 - 5923	37.62	0.02	10.64	V	48.28	68.23	19.95	AV
5350 - 5460	40.21	0.00	9.05	V	49.26	73.98	24.72	PK
5350 - 5460	28.22	0.02	9.05	V	37.29	53.98	16.69	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

Band :	UNII 8
Operation Mode :	802.11ax(HE20)
Transfer Rate :	MCS0
Operating Frequency :	7115 MHz
Channel No.:	233 Ch
RU Offset :	8

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
#7125.5	53.12	0.00	14.62	H	67.74	88.23	20.49	PK
#7125.5	39.28	0.02	14.62	H	53.92	68.23	14.31	AV
#7126.5	43.88	0.00	14.62	H	58.50	88.23	29.73	PK
#7126.5	30.88	0.02	14.62	H	45.52	68.23	22.71	AV
7127 - 7250	48.44	0.00	15.16	H	63.60	88.23	24.63	PK
7127 - 7250	29.15	0.02	15.16	H	44.33	68.23	23.90	AV
7250 - 7750	38.48	0.00	15.16	H	53.64	73.98	20.34	PK
7250 - 7750	26.60	0.02	15.16	H	41.78	53.98	12.20	AV
#7125.5	52.88	0.00	14.62	V	67.50	88.23	20.73	PK
#7125.5	38.96	0.02	14.62	V	53.60	68.23	14.63	AV
#7126.5	43.67	0.00	14.62	V	58.29	88.23	29.94	PK
#7126.5	30.52	0.02	14.62	V	45.16	68.23	23.07	AV
7127 - 7250	47.98	0.00	15.16	V	63.14	88.23	25.09	PK
7127 - 7250	28.67	0.02	15.16	V	43.85	68.23	24.38	AV
7250 - 7750	38.12	0.00	15.16	V	53.28	73.98	20.70	PK
7250 - 7750	26.28	0.02	15.16	V	41.46	53.98	12.52	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

3) 802.11ax(HE20) 52 Tone

Band :	UNII 5
Operation Mode :	802.11ax(HE20)
Transfer Rate :	MCS0
Operating Frequency :	5935 MHz
Channel No.:	2 Ch
RU Offset :	37

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
#5924.5	62.60	0.00	10.64	H	73.24	88.23	14.99	PK
#5924.5	51.84	0.02	10.64	H	62.50	68.23	5.73	AV
#5923.5	53.19	0.00	10.64	H	63.83	88.23	24.40	PK
#5923.5	42.02	0.02	10.64	H	52.68	68.23	15.55	AV
5460 - 5923	60.57	0.00	10.64	H	71.21	88.23	17.02	PK
5460 - 5923	38.42	0.02	10.64	H	49.08	68.23	19.15	AV
5350 - 5460	40.97	0.00	9.05	H	50.02	73.98	23.96	PK
5350 - 5460	28.53	0.02	9.05	H	37.60	53.98	16.38	AV
#5924.5	62.22	0.00	10.64	V	72.86	88.23	15.37	PK
#5924.5	51.21	0.02	10.64	V	61.87	68.23	6.36	AV
#5923.5	52.85	0.00	10.64	V	63.49	88.23	24.74	PK
#5923.5	41.85	0.02	10.64	V	52.51	68.23	15.72	AV
5460 - 5923	60.44	0.00	10.64	V	71.08	88.23	17.15	PK
5460 - 5923	38.33	0.02	10.64	V	48.99	68.23	19.24	AV
5350 - 5460	40.81	0.00	9.05	V	49.86	73.98	24.12	PK
5350 - 5460	28.41	0.02	9.05	V	37.48	53.98	16.50	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

Band :	UNII 8
Operation Mode :	802.11ax(HE20)
Transfer Rate :	MCS0
Operating Frequency :	7115 MHz
Channel No. :	233 Ch
RU Offset :	40

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
#7125.5	53.62	0.00	14.62	H	68.24	88.23	19.99	PK
#7125.5	40.77	0.02	14.62	H	55.41	68.23	12.82	AV
#7126.5	44.95	0.00	14.62	H	59.57	88.23	28.66	PK
#7126.5	32.03	0.02	14.62	H	46.67	68.23	21.56	AV
7127 - 7250	51.16	0.00	15.16	H	66.32	88.23	21.91	PK
7127 - 7250	30.02	0.02	15.16	H	45.20	68.23	23.03	AV
7250 - 7750	38.71	0.00	15.16	H	53.87	73.98	20.11	PK
7250 - 7750	26.59	0.02	15.16	H	41.77	53.98	12.21	AV
#7125.5	53.28	0.00	14.62	V	67.90	88.23	20.33	PK
#7125.5	40.43	0.02	14.62	V	55.07	68.23	13.16	AV
#7126.5	44.49	0.00	14.62	V	59.11	88.23	29.12	PK
#7126.5	31.67	0.02	14.62	V	46.31	68.23	21.92	AV
7127 - 7250	50.77	0.00	15.16	V	65.93	88.23	22.30	PK
7127 - 7250	29.76	0.02	15.16	V	44.94	68.23	23.29	AV
7250 - 7750	38.56	0.00	15.16	V	53.72	73.98	20.26	PK
7250 - 7750	26.38	0.02	15.16	V	41.56	53.98	12.42	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

4) 802.11ax(HE20) 106 Tone

Band :	UNII 5
Operation Mode :	802.11ax(HE20)
Transfer Rate :	MCS0
Operating Frequency :	5935 MHz
Channel No.:	2 Ch
RU Offset :	53

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
#5924.5	66.35	0.00	10.64	H	76.99	88.23	11.24	PK
#5924.5	53.01	0.03	10.64	H	63.68	68.23	4.55	AV
#5923.5	56.56	0.00	10.64	H	67.20	88.23	21.03	PK
#5923.5	43.00	0.03	10.64	H	53.67	68.23	14.56	AV
5460 - 5923	63.41	0.00	10.64	H	74.05	88.23	14.18	PK
5460 - 5923	39.44	0.03	10.64	H	50.11	68.23	18.12	AV
5350 - 5460	41.29	0.00	9.05	H	50.34	73.98	23.64	PK
5350 - 5460	28.46	0.03	9.05	H	37.54	53.98	16.44	AV
#5924.5	66.01	0.00	10.64	V	76.65	88.23	11.58	PK
#5924.5	52.85	0.03	10.64	V	63.52	68.23	4.71	AV
#5923.5	56.12	0.00	10.64	V	66.76	88.23	21.47	PK
#5923.5	42.85	0.03	10.64	V	53.52	68.23	14.71	AV
5460 - 5923	63.25	0.00	10.64	V	73.89	88.23	14.34	PK
5460 - 5923	39.32	0.03	10.64	V	49.99	68.23	18.24	AV
5350 - 5460	41.05	0.00	9.05	V	50.10	73.98	23.88	PK
5350 - 5460	28.12	0.03	9.05	V	37.20	53.98	16.78	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

Band :	UNII 8
Operation Mode :	802.11ax(HE20)
Transfer Rate :	MCS0
Operating Frequency :	7115 MHz
Channel No. :	233 Ch
RU Offset :	54

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
#7125.5	55.95	0.00	14.62	H	70.57	88.23	17.66	PK
#7125.5	41.12	0.03	14.62	H	55.77	68.23	12.46	AV
#7126.5	45.91	0.00	14.62	H	60.53	88.23	27.70	PK
#7126.5	32.15	0.03	14.62	H	46.80	68.23	21.43	AV
7127 - 7250	52.21	0.00	15.16	H	67.37	88.23	20.86	PK
7127 - 7250	30.02	0.03	15.16	H	45.21	68.23	23.02	AV
7250 - 7750	38.15	0.00	15.16	H	53.31	73.98	20.67	PK
7250 - 7750	26.65	0.03	15.16	H	41.84	53.98	12.14	AV
#7125.5	55.66	0.00	14.62	V	70.28	88.23	17.95	PK
#7125.5	40.78	0.03	14.62	V	55.43	68.23	12.80	AV
#7126.5	45.45	0.00	14.62	V	60.07	88.23	28.16	PK
#7126.5	31.78	0.03	14.62	V	46.43	68.23	21.80	AV
7127 - 7250	51.98	0.00	15.16	V	67.14	88.23	21.09	PK
7127 - 7250	28.67	0.03	15.16	V	43.86	68.23	24.37	AV
7250 - 7750	37.78	0.00	15.16	V	52.94	73.98	21.04	PK
7250 - 7750	26.22	0.03	15.16	V	41.41	53.98	12.57	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

5) 802.11ax(HE20) 242 Tone

Band :	UNII 5
Operation Mode :	802.11ax(HE20)
Transfer Rate :	MCS0
Operating Frequency :	5935 MHz
Channel No.:	2 Ch
RU Offset :	61

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
#5924.5	65.68	0.00	10.64	H	76.32	88.23	11.91	PK
#5924.5	53.88	0.08	10.64	H	64.60	68.23	3.63	AV
#5923.5	55.72	0.00	10.64	H	66.36	88.23	21.87	PK
#5923.5	43.86	0.08	10.64	H	54.58	68.23	13.65	AV
5460 - 5923	63.43	0.00	10.64	H	74.07	88.23	14.16	PK
5460 - 5923	40.80	0.08	10.64	H	51.52	68.23	16.71	AV
5350 - 5460	41.69	0.00	9.05	H	50.74	73.98	23.24	PK
5350 - 5460	25.82	0.08	9.05	H	34.95	53.98	19.03	AV
#5924.5	65.02	0.00	10.64	V	75.66	88.23	12.57	PK
#5924.5	53.01	0.08	10.64	V	63.73	68.23	4.50	AV
#5923.5	55.22	0.00	10.64	V	65.86	88.23	22.37	PK
#5923.5	43.22	0.08	10.64	V	53.94	68.23	14.29	AV
5460 - 5923	63.33	0.00	10.64	V	73.97	88.23	14.26	PK
5460 - 5923	40.71	0.08	10.64	V	51.43	68.23	16.80	AV
5350 - 5460	41.51	0.00	9.05	V	50.56	73.98	23.42	PK
5350 - 5460	28.62	0.08	9.05	V	37.75	53.98	16.23	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

Band :	UNII 8
Operation Mode :	802.11ax(HE20)
Transfer Rate :	MCS0
Operating Frequency :	7115 MHz
Channel No.:	233 Ch
RU Offset :	61

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
#7125.5	53.85	0.00	14.62	H	68.47	88.23	19.76	PK
#7125.5	41.33	0.08	14.62	H	56.03	68.23	12.20	AV
#7126.5	44.98	0.00	14.62	H	59.60	88.23	28.63	PK
#7126.5	32.47	0.08	14.62	H	47.17	68.23	21.06	AV
7127 - 7250	51.12	0.00	15.16	H	66.28	88.23	21.95	PK
7127 - 7250	30.10	0.08	15.16	H	45.34	68.23	22.89	AV
7250 - 7750	38.99	0.00	15.16	H	54.15	73.98	19.83	PK
7250 - 7750	26.64	0.08	15.16	H	41.88	53.98	12.10	AV
#7125.5	53.19	0.00	14.62	V	67.81	88.23	20.42	PK
#7125.5	41.08	0.08	14.62	V	55.78	68.23	12.45	AV
#7126.5	44.57	0.00	14.62	V	59.19	88.23	29.04	PK
#7126.5	32.08	0.08	14.62	V	46.78	68.23	21.45	AV
7127 - 7250	50.63	0.00	15.16	V	65.79	88.23	22.44	PK
7127 - 7250	29.65	0.08	15.16	V	44.89	68.23	23.34	AV
7250 - 7750	38.67	0.00	15.16	V	53.83	73.98	20.15	PK
7250 - 7750	26.12	0.08	15.16	V	41.36	53.98	12.62	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

6) 802.11ax(HE20) SU

Band :	UNII 5
Operation Mode :	802.11ax(HE20)
Transfer Rate :	MCS0
Operating Frequency :	5935 MHz
Channel No.:	2 Ch
RU Offset :	None

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
#5924.5	67.48	0.00	10.64	H	78.12	88.23	10.11	PK
#5924.5	54.41	0.01	10.64	H	65.06	68.23	3.17	AV
#5923.5	58.32	0.00	10.64	H	68.96	88.23	19.27	PK
#5923.5	45.86	0.01	10.64	H	56.51	68.23	11.72	AV
5460 - 5923	64.10	0.00	10.64	H	74.74	88.23	13.49	PK
5460 - 5923	44.10	0.01	10.64	H	54.75	68.23	13.48	AV
5350 - 5460	41.00	0.00	9.05	H	50.05	73.98	23.93	PK
5350 - 5460	28.46	0.01	9.05	H	37.52	53.98	16.46	AV
#5924.5	67.12	0.00	10.64	V	77.76	88.23	10.47	PK
#5924.5	54.01	0.01	10.64	V	64.66	68.23	3.57	AV
#5923.5	58.01	0.00	10.64	V	68.65	88.23	19.58	PK
#5923.5	45.25	0.01	10.64	V	55.90	68.23	12.33	AV
5460 - 5923	63.81	0.00	10.64	V	74.45	88.23	13.78	PK
5460 - 5923	43.95	0.01	10.64	V	54.60	68.23	13.63	AV
5350 - 5460	40.85	0.00	9.05	V	49.90	73.98	24.08	PK
5350 - 5460	28.31	0.01	9.05	V	37.37	53.98	16.61	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

Band :	UNII 8
Operation Mode :	802.11ax(HE20)
Transfer Rate :	MCS0
Operating Frequency :	7115 MHz
Channel No. :	233 Ch
RU Offset :	None

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
#7125.5	56.28	0.00	14.62	H	70.90	88.23	17.33	PK
#7125.5	43.60	0.01	14.62	H	58.23	68.23	10.00	AV
#7126.5	48.37	0.00	14.62	H	62.99	88.23	25.24	PK
#7126.5	35.63	0.01	14.62	H	50.26	68.23	17.97	AV
7127 - 7250	50.75	0.00	15.16	H	65.91	88.23	22.32	PK
7127 - 7250	33.30	0.01	15.16	H	48.47	68.23	19.76	AV
7250 - 7750	38.52	0.00	15.16	H	53.68	73.98	20.30	PK
7250 - 7750	26.65	0.01	15.16	H	41.82	53.98	12.16	AV
#7125.5	55.89	0.00	14.62	V	70.51	88.23	17.72	PK
#7125.5	43.24	0.01	14.62	V	57.87	68.23	10.36	AV
#7126.5	48.06	0.00	14.62	V	62.68	88.23	25.55	PK
#7126.5	35.24	0.01	14.62	V	49.87	68.23	18.36	AV
7127 - 7250	50.40	0.00	15.16	V	65.56	88.23	22.67	PK
7127 - 7250	32.96	0.01	15.16	V	48.13	68.23	20.10	AV
7250 - 7750	38.28	0.00	15.16	V	53.44	73.98	20.54	PK
7250 - 7750	26.16	0.01	15.16	V	41.33	53.98	12.65	AV

Note : # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)

7) 802.11ax(HE40)

Band :	UNII 5
Operation Mode :	802.11ax(HE40)
Transfer Rate :	MCS0
Operating Frequency :	5965 MHz
Channel No. :	3 Ch
RU Offset :	0
Tone:	26

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT	ANT. POL	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
			[dB/m]					
5350 - 5460	40.86	0.00	9.05	H	49.91	73.98	24.07	PK
5350 - 5460	28.59	0.02	9.05	H	37.66	53.98	16.32	AV
5350 - 5460	40.51	0.00	9.05	V	49.56	73.98	24.42	PK
5350 - 5460	28.22	0.02	9.05	V	37.29	53.98	16.69	AV
5460 - 5925	40.92	0.00	10.64	H	51.56	88.23	36.67	PK
5460 - 5925	28.85	0.02	10.64	H	39.51	68.23	28.72	AV
5460 - 5925	40.75	0.00	10.64	V	51.39	88.23	36.84	PK
5460 - 5925	28.65	0.02	10.64	V	39.31	68.23	28.92	AV

Band :	UNII 8
Operation Mode :	802.11ax(HE40)
Transfer Rate :	MCS0
Operating Frequency :	7085 MHz
Channel No. :	227 Ch
RU Offset:	62
Tone:	242

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT	ANT. POL	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
			[dB/m]					
7125 - 7250	38.01	0.00	15.16	H	53.17	88.23	35.06	PK
7125 - 7250	26.23	0.06	15.16	H	41.45	68.23	26.78	AV
7125 - 7250	37.85	0.00	15.16	V	53.01	88.23	35.22	PK
7125 - 7250	26.01	0.06	15.16	V	41.23	68.23	27.00	AV
7250 - 7750	38.95	0.00	15.16	H	54.11	73.98	19.87	PK
7250 - 7750	26.71	0.06	15.16	H	41.93	53.98	12.05	AV
7250 - 7750	38.66	0.00	15.16	V	53.82	73.98	20.16	PK
7250 - 7750	26.51	0.06	15.16	V	41.73	53.98	12.25	AV

Band :	UNII 5
Operation Mode :	802.11ax(HE40)
Transfer Rate :	MCS0
Operating Frequency :	5965 MHz
Channel No. :	3 Ch
RU Offset :	65
Tone:	484

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dBμV]	Factor	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	
5350 - 5460	41.17	0.00	9.05	H	50.22	73.98	23.76	PK
5350 - 5460	28.75	0.12	9.05	H	37.92	53.98	16.06	AV
5350 - 5460	41.05	0.00	9.05	V	50.10	73.98	23.88	PK
5350 - 5460	28.62	0.12	9.05	V	37.79	53.98	16.19	AV
5460 - 5925	42.63	0.00	10.64	H	53.27	88.23	34.96	PK
5460 - 5925	29.88	0.12	10.64	H	40.64	68.23	27.59	AV
5460 - 5925	42.55	0.00	10.64	V	53.19	88.23	35.04	PK
5460 - 5925	29.62	0.12	10.64	V	40.38	68.23	27.85	AV

Band :	UNII 8
Operation Mode :	802.11ax(HE40)
Transfer Rate :	MCS0
Operating Frequency :	7085 MHz
Channel No. :	227 Ch
RU Offset :	65
Tone:	484

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dBμV]	Factor	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	
7125 - 7250	37.87	0.00	15.16	H	53.03	88.23	35.20	PK
7125 - 7250	26.21	0.12	15.16	H	41.49	68.23	26.74	AV
7125 - 7250	37.51	0.00	15.16	V	52.67	88.23	35.56	PK
7125 - 7250	26.01	0.12	15.16	V	41.29	68.23	26.94	AV
7250 - 7750	38.69	0.00	15.16	H	53.85	73.98	20.13	PK
7250 - 7750	26.65	0.12	15.16	H	41.93	53.98	12.05	AV
7250 - 7750	38.22	0.00	15.16	V	53.38	73.98	20.60	PK
7250 - 7750	26.51	0.12	15.16	V	41.79	53.98	12.19	AV

8) 802.11ax(HE40) SU

Band :	UNII 5						
Operation Mode :	802.11ax(HE40)						
Transfer Rate :	MCS0						
Operating Frequency :	5965 MHz						
Channel No. :	3 Ch						
RU Offset :	None						

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT	ANT. POL	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
			[dB/m]					
5350 - 5460	40.63	0.00	9.05	H	49.68	73.98	24.30	PK
5350 - 5460	28.78	0.01	9.05	H	37.84	53.98	16.14	AV
5350 - 5460	40.52	0.00	9.05	V	49.57	73.98	24.41	PK
5350 - 5460	28.51	0.01	9.05	V	37.57	53.98	16.41	AV
5460 - 5925	41.10	0.00	10.64	H	51.74	88.23	36.49	PK
5460 - 5925	29.54	0.01	10.64	H	40.19	68.23	28.04	AV
5460 - 5925	40.85	0.00	10.64	V	51.49	88.23	36.74	PK
5460 - 5925	29.32	0.01	10.64	V	39.97	68.23	28.26	AV

Band :	UNII 8						
Operation Mode :	802.11ax(HE40)						
Transfer Rate :	MCS0						
Operating Frequency :	7085 MHz						
Channel No. :	227 Ch						
RU Offset :	None						

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT	ANT. POL	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
			[dB/m]					
7125 - 7250	38.24	0.00	15.16	H	53.40	88.23	34.83	PK
7125 - 7250	26.15	0.01	15.16	H	41.32	68.23	26.91	AV
7125 - 7250	38.12	0.00	15.16	V	53.28	88.23	34.95	PK
7125 - 7250	26.05	0.01	15.16	V	41.22	68.23	27.01	AV
7250 - 7750	38.43	0.00	15.16	H	53.59	73.98	20.39	PK
7250 - 7750	26.67	0.01	15.16	H	41.84	53.98	12.14	AV
7250 - 7750	38.22	0.00	15.16	V	53.38	73.98	20.60	PK
7250 - 7750	26.51	0.01	15.16	V	41.68	53.98	12.30	AV

9) 802.11ax(HE80)

Band :	UNII 5
Operation Mode :	802.11ax(HE80)
Transfer Rate :	MCS0
Operating Frequency :	5985 MHz
Channel No. :	7 Ch
RU Offset :	65
Tone:	484

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
								PK
5350 - 5460	40.59	0.00	9.05	H	49.64	73.98	24.34	PK
5350 - 5460	28.85	0.11	9.05	H	38.01	53.98	15.97	AV
5350 - 5460	40.44	0.00	9.05	V	49.49	73.98	24.49	PK
5350 - 5460	28.62	0.11	9.05	V	37.78	53.98	16.20	AV
5460 - 5925	44.34	0.00	10.64	H	54.98	88.23	33.25	PK
5460 - 5925	32.62	0.11	10.64	H	43.37	68.23	24.86	AV
5460 - 5925	44.12	0.00	10.64	V	54.76	88.23	33.47	PK
5460 - 5925	32.05	0.11	10.64	V	42.80	68.23	25.43	AV

Band :	UNII 8
Operation Mode :	802.11ax(HE80)
Transfer Rate :	MCS0
Operating Frequency :	7025 MHz
Channel No. :	215 Ch
RU Offset :	52
Tone:	52

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
								PK
7125 - 7250	37.35	0.00	15.16	H	52.51	88.23	35.72	PK
7125 - 7250	26.04	0.02	15.16	H	41.22	68.23	27.01	AV
7125 - 7250	37.05	0.00	15.16	V	52.21	88.23	36.02	PK
7125 - 7250	25.75	0.02	15.16	V	40.93	68.23	27.30	AV
7250 - 7750	38.12	0.00	15.16	H	53.28	73.98	20.70	PK
7250 - 7750	26.77	0.02	15.16	H	41.95	53.98	12.03	AV
7250 - 7750	38.05	0.00	15.16	V	53.21	73.98	20.77	PK
7250 - 7750	26.41	0.02	15.16	V	41.59	53.98	12.39	AV

Band :	UNII 5
Operation Mode :	802.11ax(HE80)
Transfer Rate :	MCS0
Operating Frequency :	5985 MHz
Channel No. :	7 Ch
RU Offset :	67
Tone:	996

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
5350 - 5460	40.70	0.00	9.05	H	49.75	73.98	24.23	PK
5350 - 5460	28.75	0.13	9.05	H	37.93	53.98	16.05	AV
5350 - 5460	40.51	0.00	9.05	V	49.56	73.98	24.42	PK
5350 - 5460	28.55	0.13	9.05	V	37.73	53.98	16.25	AV
5460 - 5925	41.33	0.00	10.64	H	51.97	88.23	36.26	PK
5460 - 5925	29.65	0.13	10.64	H	40.42	68.23	27.81	AV
5460 - 5925	41.12	0.00	10.64	V	51.76	88.23	36.47	PK
5460 - 5925	29.41	0.13	10.64	V	40.18	68.23	28.05	AV

Band :	UNII 8
Operation Mode :	802.11ax(HE80)
Transfer Rate :	MCS0
Operating Frequency :	7025 MHz
Channel No. :	215 Ch
RU Offset :	67
Tone:	996

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
7125 - 7250	37.35	0.00	15.16	H	52.51	88.23	35.72	PK
7125 - 7250	26.12	0.13	15.16	H	41.41	68.23	26.82	AV
7125 - 7250	37.12	0.00	15.16	V	52.28	88.23	35.95	PK
7125 - 7250	26.05	0.13	15.16	V	41.34	68.23	26.89	AV
7250 - 7750	38.35	0.00	15.16	H	53.51	73.98	20.47	PK
7250 - 7750	26.71	0.13	15.16	H	42.00	53.98	11.98	AV
7250 - 7750	38.12	0.00	15.16	V	53.28	73.98	20.70	PK
7250 - 7750	26.51	0.13	15.16	V	41.80	53.98	12.18	AV

10) 802.11ax(HE80) SU

Band :	UNII 5
Operation Mode :	802.11ax(HE80)
Transfer Rate :	MCS0
Operating Frequency :	5985 MHz
Channel No. :	7 Ch
RU Offset :	None

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
								PK
5350 - 5460	40.66	0.00	9.05	H	49.71	73.98	24.27	PK
5350 - 5460	28.92	0.02	9.05	H	37.99	53.98	15.99	AV
5350 - 5460	40.51	0.00	9.05	V	49.56	73.98	24.42	PK
5350 - 5460	28.75	0.02	9.05	V	37.82	53.98	16.16	AV
5460 - 5925	41.69	0.00	10.64	H	52.33	88.23	35.90	PK
5460 - 5925	29.70	0.02	10.64	H	40.36	68.23	27.87	AV
5460 - 5925	41.52	0.00	10.64	V	52.16	88.23	36.07	PK
5460 - 5925	29.51	0.02	10.64	V	40.17	68.23	28.06	AV

Band :	UNII 8
Operation Mode :	802.11ax(HE80)
Transfer Rate :	MCS0
Operating Frequency :	7025 MHz
Channel No. :	215 Ch
RU Offset :	None

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
								PK
7125 - 7250	38.32	0.00	15.16	H	53.48	88.23	34.75	AV
7125 - 7250	26.13	0.02	15.16	H	41.31	68.23	26.92	PK
7125 - 7250	38.12	0.00	15.16	V	53.28	88.23	34.95	AV
7125 - 7250	26.05	0.02	15.16	V	41.23	68.23	27.00	PK
7250 - 7750	38.95	0.00	15.16	H	54.11	73.98	19.87	AV
7250 - 7750	26.65	0.02	15.16	H	41.83	53.98	12.15	PK
7250 - 7750	38.62	0.00	15.16	V	53.78	73.98	20.20	AV
7250 - 7750	26.22	0.02	15.16	V	41.40	53.98	12.58	PK

11) 802.11ax(HE160)_80L

Band :	UNII 5
Operation Mode :	802.11ax(HE160)_80L
Transfer Rate :	MCS0
Operating Frequency :	6025 MHz
Channel No. :	15 Ch
RU Offset :	65
Tone:	484

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
5350 - 5460	41.35	0.00	9.05	H	50.40	73.98	23.58	PK
5350 - 5460	28.92	0.12	9.05	H	38.09	53.98	15.89	AV
5350 - 5460	40.85	0.00	9.05	V	49.90	73.98	24.08	PK
5350 - 5460	28.88	0.12	9.05	V	38.05	53.98	15.93	AV
5460 - 5925	52.98	0.00	10.64	H	63.62	88.23	24.61	PK
5460 - 5925	30.35	0.12	10.64	H	41.11	68.23	27.12	AV
5460 - 5925	52.55	0.00	10.64	V	63.19	88.23	25.04	PK
5460 - 5925	30.12	0.12	10.64	V	40.88	68.23	27.35	AV

Band :	UNII 8
Operation Mode :	802.11ax(HE160)_80L
Transfer Rate :	MCS0
Operating Frequency :	6985 MHz
Channel No. :	207 Ch
RU Offset:	65
Tone:	484

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
7125 - 7250	38.22	0.00	15.16	H	53.38	88.23	34.85	PK
7125 - 7250	26.33	0.12	15.16	H	41.61	68.23	26.62	AV
7125 - 7250	38.05	0.00	15.16	V	53.21	88.23	35.02	PK
7125 - 7250	26.12	0.12	15.16	V	41.40	68.23	26.83	AV
7250 - 7750	38.10	0.00	15.16	H	53.26	73.98	20.72	PK
7250 - 7750	26.75	0.12	15.16	H	42.03	53.98	11.95	AV
7250 - 7750	37.85	0.00	15.16	V	53.01	73.98	20.97	PK
7250 - 7750	26.51	0.12	15.16	V	41.79	53.98	12.19	AV

Band :	UNII 5
Operation Mode :	802.11ax(HE160)_80L
Transfer Rate :	MCS0
Operating Frequency :	6025 MHz
Channel No. :	15 Ch
RU Offset :	67
Tone:	996

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
								PK
5350 - 5460	40.90	0.00	9.05	H	49.95	73.98	24.03	PK
5350 - 5460	28.95	0.13	9.05	H	38.13	53.98	15.85	AV
5350 - 5460	40.51	0.00	9.05	V	49.56	73.98	24.42	PK
5350 - 5460	28.71	0.13	9.05	V	37.89	53.98	16.09	AV
5460 - 5925	52.42	0.00	10.64	H	63.06	88.23	25.17	PK
5460 - 5925	31.12	0.13	10.64	H	41.89	68.23	26.34	AV
5460 - 5925	50.85	0.00	10.64	V	61.49	88.23	26.74	PK
5460 - 5925	30.85	0.13	10.64	V	41.62	68.23	26.61	AV

Band :	UNII 8
Operation Mode :	802.11ax(HE160)_80L
Transfer Rate :	MCS0
Operating Frequency :	6985 MHz
Channel No. :	207 Ch
RU Offset :	67
Tone:	996

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
								PK
7125 - 7250	37.78	0.00	15.16	H	52.94	88.23	35.29	PK
7125 - 7250	26.23	0.13	15.16	H	41.52	68.23	26.71	AV
7125 - 7250	37.51	0.00	15.16	V	52.67	88.23	35.56	PK
7125 - 7250	26.05	0.13	15.16	V	41.34	68.23	26.89	AV
7250 - 7750	38.53	0.00	15.16	H	53.69	73.98	20.29	PK
7250 - 7750	26.69	0.13	15.16	H	41.98	53.98	12.00	AV
7250 - 7750	38.25	0.00	15.16	V	53.41	73.98	20.57	PK
7250 - 7750	26.51	0.13	15.16	V	41.80	53.98	12.18	AV

12) 802.11ax(HE160)_80U

Band :	UNII 5
Operation Mode :	802.11ax(HE160)_80U
Transfer Rate :	MCS0
Operating Frequency :	6025 MHz
Channel No. :	15 Ch
RU Offset :	64
Tone:	242

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
5350 - 5460	40.87	0.00	9.05	H	49.92	73.98	24.06	PK
5350 - 5460	28.95	0.07	9.05	H	38.07	53.98	15.91	AV
5350 - 5460	40.62	0.00	9.05	V	49.67	73.98	24.31	PK
5350 - 5460	28.71	0.07	9.05	V	37.83	53.98	16.15	AV
5460 - 5925	43.66	0.00	10.64	H	54.30	88.23	33.93	PK
5460 - 5925	29.55	0.07	10.64	H	40.26	68.23	27.97	AV
5460 - 5925	43.12	0.00	10.64	V	53.76	88.23	34.47	PK
5460 - 5925	29.05	0.07	10.64	V	39.76	68.23	28.47	AV

Band :	UNII 8
Operation Mode :	802.11ax(HE160)_80U
Transfer Rate :	MCS0
Operating Frequency :	6985 MHz
Channel No. :	207 Ch
RU Offset:	66
Tone:	484

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
7125 - 7250	37.82	0.00	15.16	H	52.98	88.23	35.25	PK
7125 - 7250	26.15	0.12	15.16	H	41.43	68.23	26.80	AV
7125 - 7250	37.55	0.00	15.16	V	52.71	88.23	35.52	PK
7125 - 7250	26.02	0.12	15.16	V	41.30	68.23	26.93	AV
7250 - 7750	38.12	0.00	15.16	H	53.28	73.98	20.70	PK
7250 - 7750	26.75	0.12	15.16	H	42.03	53.98	11.95	AV
7250 - 7750	38.05	0.00	15.16	V	53.21	73.98	20.77	PK
7250 - 7750	26.62	0.12	15.16	V	41.90	53.98	12.08	AV

Band :	UNII 5
Operation Mode :	802.11ax(HE160)_80U
Transfer Rate :	MCS0
Operating Frequency :	6025 MHz
Channel No. :	15 Ch
RU Offset:	67
Tone:	996

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dBμV]	Factor	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	
5350 - 5460	41.35	0.00	9.05	H	50.40	73.98	23.58	PK
5350 - 5460	28.85	0.13	9.05	H	38.03	53.98	15.95	AV
5350 - 5460	41.22	0.00	9.05	V	50.27	73.98	23.71	PK
5350 - 5460	28.41	0.13	9.05	V	37.59	53.98	16.39	AV
5460 - 5925	44.27	0.00	10.64	H	54.91	88.23	33.32	PK
5460 - 5925	29.35	0.13	10.64	H	40.12	68.23	28.11	AV
5460 - 5925	43.95	0.00	10.64	V	54.59	88.23	33.64	PK
5460 - 5925	29.05	0.13	10.64	V	39.82	68.23	28.41	AV

Band :	UNII 8
Operation Mode :	802.11ax(HE160)_80U
Transfer Rate :	MCS0
Operating Frequency :	6985 MHz
Channel No. :	207 Ch
RU Offset:	67
Tone:	996

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dBμV]	Factor	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	
7125 - 7250	37.33	0.00	15.16	H	52.49	88.23	35.74	PK
7125 - 7250	26.01	0.13	15.16	H	41.30	68.23	26.93	AV
7125 - 7250	37.12	0.00	15.16	V	52.28	88.23	35.95	PK
7125 - 7250	25.75	0.13	15.16	V	41.04	68.23	27.19	AV
7250 - 7750	38.11	0.00	15.16	H	53.27	73.98	20.71	PK
7250 - 7750	26.62	0.13	15.16	H	41.91	53.98	12.07	AV
7250 - 7750	38.05	0.00	15.16	V	53.21	73.98	20.77	PK
7250 - 7750	26.51	0.13	15.16	V	41.80	53.98	12.18	AV

13) 802.11ax(HE160) 2x996 Tone

Band :	UNII 5		
Operation Mode :	802.11ax(HE160)		
Transfer Rate :	MCS0		
Operating Frequency :	6025 MHz		
Channel No. :	15 Ch		
RU Offset:	68		

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
								PK
5350 - 5460	40.91	0.00	9.05	H	49.96	73.98	24.02	PK
5350 - 5460	28.96	0.01	9.05	H	38.02	53.98	15.96	AV
5350 - 5460	40.85	0.00	9.05	V	49.90	73.98	24.08	PK
5350 - 5460	28.74	0.01	9.05	V	37.80	53.98	16.18	AV
5460 - 5925	50.66	0.00	10.64	H	61.30	88.23	26.93	PK
5460 - 5925	29.99	0.01	10.64	H	40.64	68.23	27.59	AV
5460 - 5925	50.41	0.00	10.64	V	61.05	88.23	27.18	PK
5460 - 5925	29.62	0.01	10.64	V	40.27	68.23	27.96	AV

Band :	UNII 8		
Operation Mode :	802.11ax(HE160)		
Transfer Rate :	MCS0		
Operating Frequency :	6985 MHz		
Channel No. :	207 Ch		
RU Offset:	68		

Frequency [MHz]	Measured Value [dB μ V]	Duty Cycle Factor	A.F+C.L+D.F- A.G+ATT [dB/m]	ANT. POL [H/V]	Total [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Measurement Type
								PK
7125 - 7250	38.12	0.00	15.16	H	53.28	88.23	34.95	PK
7125 - 7250	26.32	0.01	15.16	H	41.49	68.23	26.74	AV
7125 - 7250	38.05	0.00	15.16	V	53.21	88.23	35.02	PK
7125 - 7250	26.12	0.01	15.16	V	41.29	68.23	26.94	AV
7250 - 7750	38.79	0.00	15.16	H	53.95	73.98	20.03	PK
7250 - 7750	26.68	0.01	15.16	H	41.85	53.98	12.13	AV
7250 - 7750	38.52	0.00	15.16	V	53.68	73.98	20.30	PK
7250 - 7750	26.44	0.01	15.16	V	41.61	53.98	12.37	AV

14) 802.11ax(HE160) SU

Band :	UNII 5						
Operation Mode :	802.11ax(HE160)						
Transfer Rate :	MCS0						
Operating Frequency :	6025 MHz						
Channel No. :	15 Ch						
RU Offset:	None						

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
5350 - 5460	41.01	0.00	9.05	H	50.06	73.98	23.92	PK
5350 - 5460	28.99	0.02	9.05	H	38.06	53.98	15.92	AV
5350 - 5460	40.89	0.00	9.05	V	49.94	73.98	24.04	PK
5350 - 5460	28.62	0.02	9.05	V	37.69	53.98	16.29	AV
5460 - 5925	51.22	0.00	10.64	H	61.86	88.23	26.37	PK
5460 - 5925	30.12	0.02	10.64	H	40.78	68.23	27.45	AV
5460 - 5925	50.85	0.00	10.64	V	61.49	88.23	26.74	PK
5460 - 5925	30.05	0.02	10.64	V	40.71	68.23	27.52	AV

Band :	UNII 8						
Operation Mode :	802.11ax(HE160)						
Transfer Rate :	MCS0						
Operating Frequency :	6985 MHz						
Channel No. :	207 Ch						
RU Offset:	None						

Frequency	Measured Value	Duty Cycle	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement Type
[MHz]	[dB μ V]	Factor	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]	
7125 - 7250	38.27	0.00	15.16	H	53.43	88.23	34.80	PK
7125 - 7250	26.15	0.02	15.16	H	41.33	68.23	26.90	AV
7125 - 7250	38.12	0.00	15.16	V	53.28	88.23	34.95	PK
7125 - 7250	26.05	0.02	15.16	V	41.23	68.23	27.00	AV
7250 - 7750	38.95	0.00	15.16	H	54.11	73.98	19.87	PK
7250 - 7750	26.65	0.02	15.16	H	41.83	53.98	12.15	AV
7250 - 7750	38.85	0.00	15.16	V	54.01	73.98	19.97	PK
7250 - 7750	26.41	0.02	15.16	V	41.59	53.98	12.39	AV

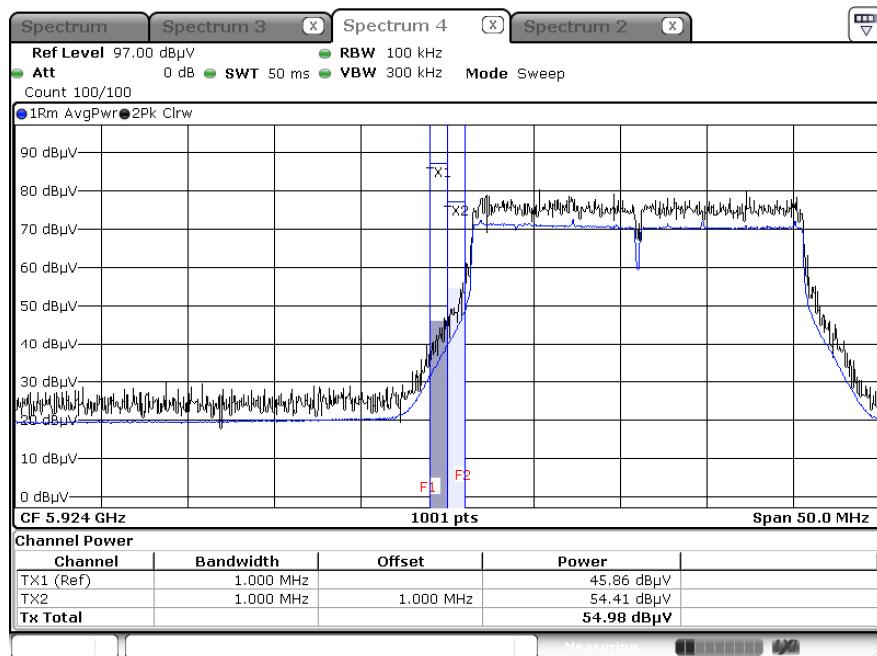
Note:

All Modes of operation were investigated and the worst case configuration results are reported.
In order to simplify the report, We only have attached Bandedge result of worst case.

Test Plots
[MIMO_CDD(Ant1+Ant2)]

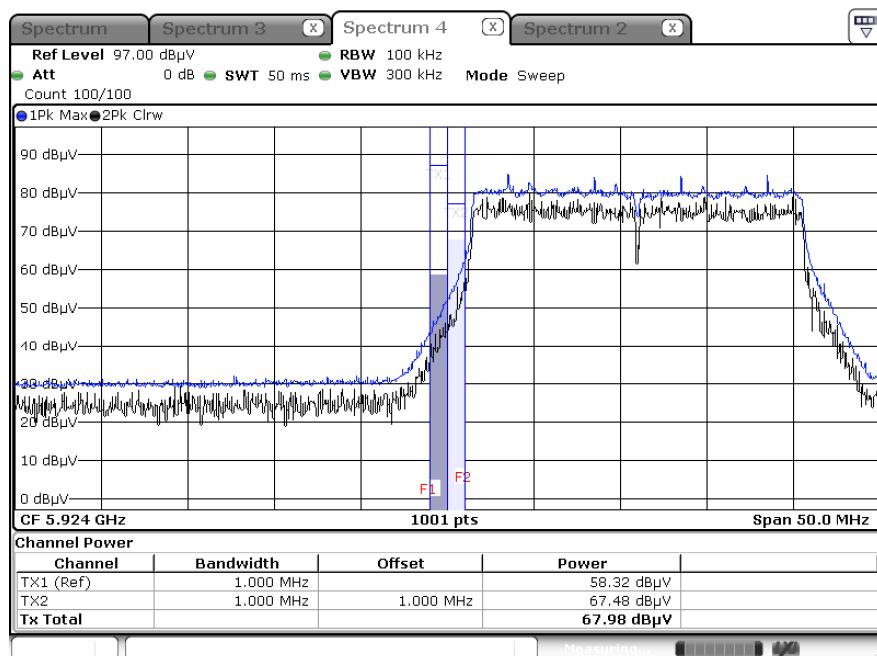
Average result (802.11ax(HE20), Ch.2, SU) – Z-H

(Integration method Used)

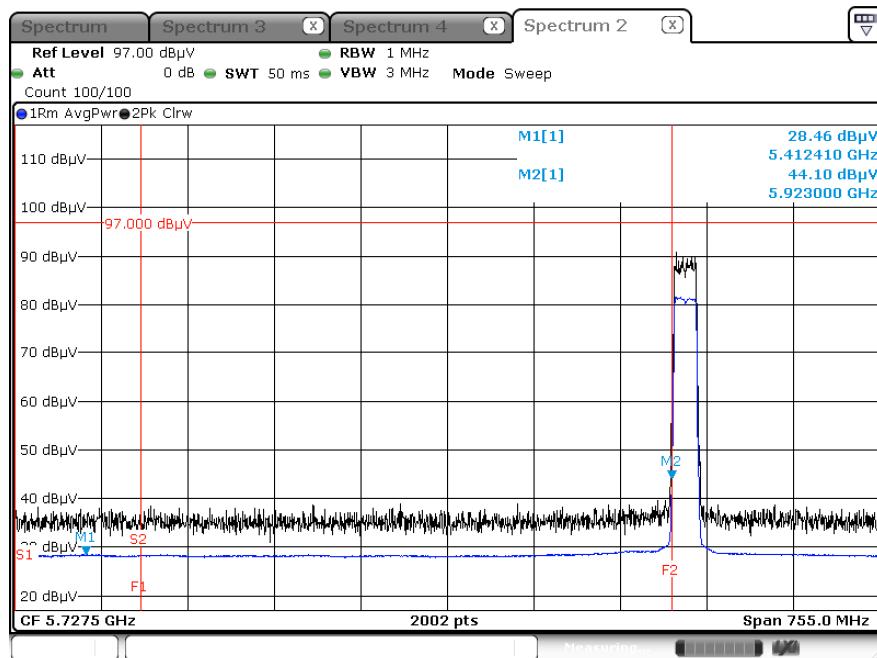


Peak result (802.11ax(HE20), Ch.2, SU) – Z-H

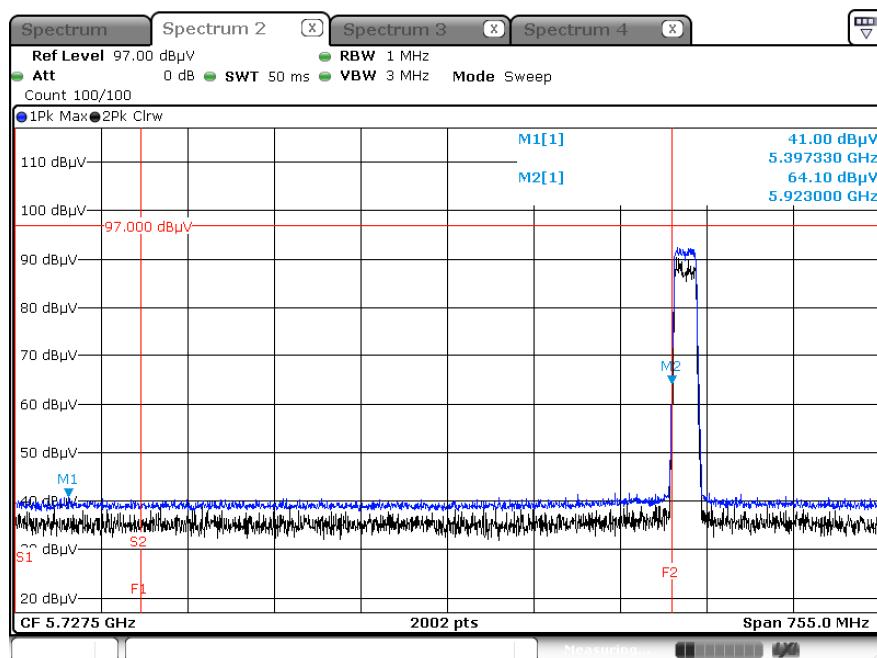
(Integration method Used)



Average result (802.11ax(HE20), Ch.2, SU) – Z-H



Peak result (802.11ax(HE20), Ch.2, SU) – Z-H


Note:

Only the worst case plots for Radiated Restricted Band Edge.

10.14 POWERLINE CONDUCTED EMISSIONS**Conducted Emissions**

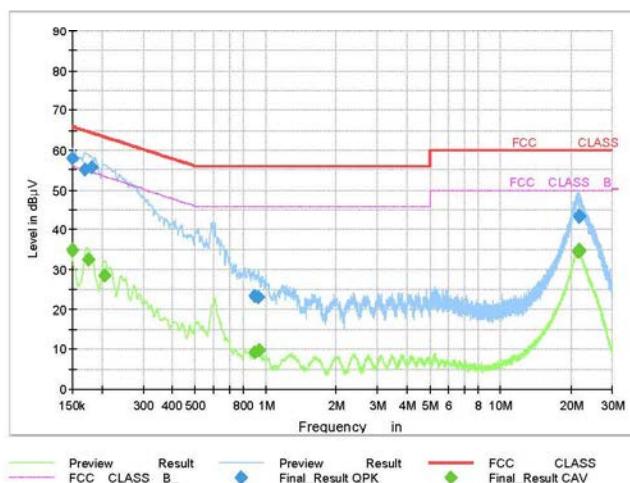
Test

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Test Report**Common Information**

EUT : SM-S721B/DS
Operating Conditions : 6G WLAN Mode
Comment :

Full Spectrum

**Final_Result_QPK**

Frequency (MHz)	QuasiPeak (dB μ V)	Limit (dB μ V)	Margin (dB)	Bandwidth (kHz)	Line	Corr. (dB)
0.1500	58.02	66.00	7.98	9.000	N	9.6
0.1703	55.03	64.95	9.92	9.000	L1	9.6
0.1815	55.71	64.42	8.71	9.000	N	9.6
0.8938	23.32	56.00	32.68	9.000	L1	9.7
0.8983	23.32	56.00	32.68	9.000	L1	9.7
0.9298	23.19	56.00	32.81	9.000	L1	9.7
21.5803	43.62	60.00	16.38	9.000	L1	10.5
21.6523	43.46	60.00	16.54	9.000	L1	10.5
21.6883	43.38	60.00	16.62	9.000	L1	10.5

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Test

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Final Result CAV

Frequency (MHz)	CAverage (dB μ V)	Limit (dB μ V)	Margin (dB)	Bandwidth (kHz)	Line	Corr. (dB)
0.1500	34.85	56.00	21.15	9.000	L1	9.6
0.1748	32.64	54.73	22.09	9.000	L1	9.6
0.2063	28.54	53.36	24.82	9.000	L1	9.6
0.8960	9.19	46.00	36.81	9.000	L1	9.7
0.9343	9.70	46.00	36.30	9.000	L1	9.7
21.3890	34.72	50.00	15.28	9.000	L1	10.4
21.6163	34.77	50.00	15.23	9.000	L1	10.5
21.6523	34.65	50.00	15.35	9.000	L1	10.5
21.6883	34.68	50.00	15.32	9.000	L1	10.5

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11. LIST OF TEST EQUIPMENT**Conducted Test**

Equipment	Model	Manufacturer	Serial No.	Due to Calibration	Calibration Interval
LISN	ENV216	Rohde & Schwarz	102245	07/17/2025	Annual
EMI Test Receiver	ESR	Rohde & Schwarz	101910	07/02/2025	Annual
Temperature Chamber	SU-642	ESPEC	0093008124	02/19/2025	Annual
Signal Analyzer	N9030A	Agilent	MY49432108	02/20/2025	Annual
Power Measurement Set	OSP 120	Rohde & Schwarz	100935	08/01/2025	Annual
Power Meter	N1911A	Agilent	MY45100523	02/28/2025	Annual
Power Sensor	N1921A	Agilent	MY57820067	02/22/2025	Annual
Directional Coupler	87300B	Agilent	3116A03621	10/30/2024	Annual
Power Splitter	11667B	Hewlett Packard	10545	02/06/2025	Annual
DC Power Supply	E3632A	Agilent	KR75303243	04/19/2025	Annual
Attenuator(10 dB) (DC-26.5 GHz)	8493C	HP	07560	06/05/2025	Annual
Attenuator(10 dB) (DC-26.5 GHz)	8493C	HP	08285	05/28/2025	Annual
Attenuator(20 dB)	18N-20dB	Rohde & Schwarz	8	02/20/2025	Annual
Software	EMC32	Rohde & Schwarz	N/A	N/A	N/A
FCC WLAN&BT&BLE Conducted Test Software v3.0	N/A	HCT CO., LTD.	N/A	N/A	N/A
Bluetooth Tester	CBT	Rohde & Schwarz	100752	01/03/2025	Annual
Wireless Communication Tester w/opt	CMW500	Rohde & Schwarz	169839	05/28/2025	Annual
Up/Down-Converter	CMW-Z800A	Rohde & Schwarz	100220	08/01/2025	Annual
Attenuator(3 dB)	18B-03	Api tech.	1	05/02/2025	Annual
4 WAY POWER DIVIDER	4456-4	Narda	01640	05/02/2025	Annual
Wireless AP	GT-AXE11000	ASUS	M6IAJF201782 (FCC ID : MSQ-RTAXJF00)	N/A	N/A
BE19000 Tri-Band Wi-Fi 7 Router	Archer BE800	Tp-Link	Y2350N50000581 (FCC ID : 2AX-J4BE800)	N/A	N/A

Note:

1. Equipment listed above that calibrated during the testing period was set for test after the calibration.
2. Equipment listed above that has a calibration due date during the testing period, the testing is completed before equipment expiration date.

Radiated Test

Equipment	Model	Manufacturer	Serial No.	Due to Calibration	Calibration Interval
Controller	CO3000	Innco system	CO3000-4p	N/A	N/A
Antenna Position Tower	MA4640/800-XP-EP	Innco system	S1AM	07/30/2025	Annual
Turn Table	DS2000-S-1t	Innco system	DS2000/572/54610422/P	N/A	N/A
Amp & Filter Bank Switch Controller	FBSM-01B	T&M system	TM19050002	N/A	N/A
Loop Antenna	1513	Schwarzbeck	1513-333	03/07/2026	Biennial
Hybrid Antenna	VULB 9168	Schwarzbeck	9168-0895	08/16/2024	Biennial
Horn Antenna	BBHA 9120D	Schwarzbeck	9120D-1300	01/03/2026	Biennial
Horn Antenna	BBHA 9120D	Schwarzbeck	9120D-2296	05/16/2026	Biennial
Horn Antenna (15 GHz ~ 40 GHz)	BBHA9170	Schwarzbeck	BBHA9170342	09/29/2024	Biennial
Spectrum Analyzer	FSV(10 Hz ~ 40 GHz)	Rohde & Schwarz	101055	05/09/2025	Annual
Band Reject Filter	WRCJV2400/2483.5-2370/2520-60/12SS	Wainwright Instruments	2	01/02/2025	Annual
Band Reject Filter	WRCJV12-4900-5100-5900-6100-50SS	Wainwright Instruments	5	06/04/2025	Annual
Band Reject Filter	WRCJV12-4900-5100-5900-6100-50SS	Wainwright Instruments	6	06/04/2025	Annual
High Pass Filter (7 GHz ~ 18 GHz)	WHKX10-7150-8000-18000-50SS	Wainwright Instruments	1	02/28/2025	Annual
Power Amplifier	CBL18265035	CERNEX	22966	11/17/2024	Annual
Power Amplifier	CBL26405040	CERNEX	25956	02/26/2025	Annual
Bluetooth Tester	TC-3000C	TESCOM	3000C000175	03/19/2025	Annual
RF Switching System	FMSR-05B (HPF(3~18GHz) + LNA1(1~18GHz))	T&M system	S1L1	01/02/2025	Annual
RF Switching System	FMSR -05B (ATT(10dB) + LNA1(1~18GHz))	T&M system	S1L2	01/02/2025	Annual
RF Switching System	FMSR -05B (ATT(3dB) + LNA1(1~18GHz))	T&M system	S1L3	01/02/2025	Annual
RF Switching System	FMSR -05B (LNA1(1~18GHz))	T&M system	S1L4	01/02/2025	Annual
RF Switching System	FMSR -05B (HPF(7~18GHz) + LNA2(6~18GHz))	T&M system	S1L5	01/02/2025	Annual
RF Switching System	FMSR -05B (Thru(30MHz ~ 18GHz))	T&M system	S1L6	01/02/2025	Annual

Note:

1. Equipment listed above that calibrated during the testing period was set for test after the calibration.
2. Equipment listed above that has a calibration due date during the testing period, the testing is completed before equipment expiration date.
3. Especially, all antenna for measurement is calibrated in accordance with the requirements of C63.5(Version : 2017).

12. ANNEX A_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-2407-FC073-P