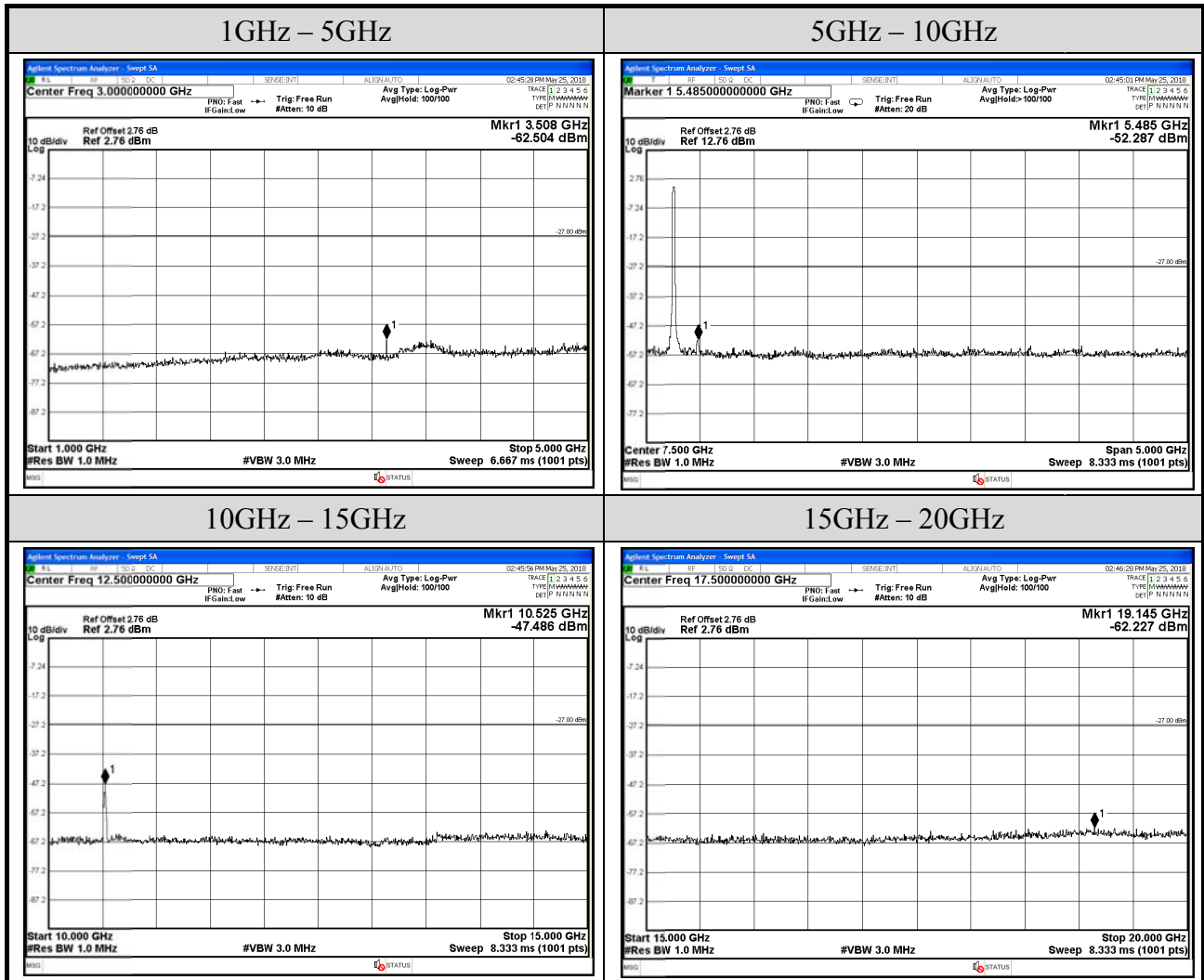
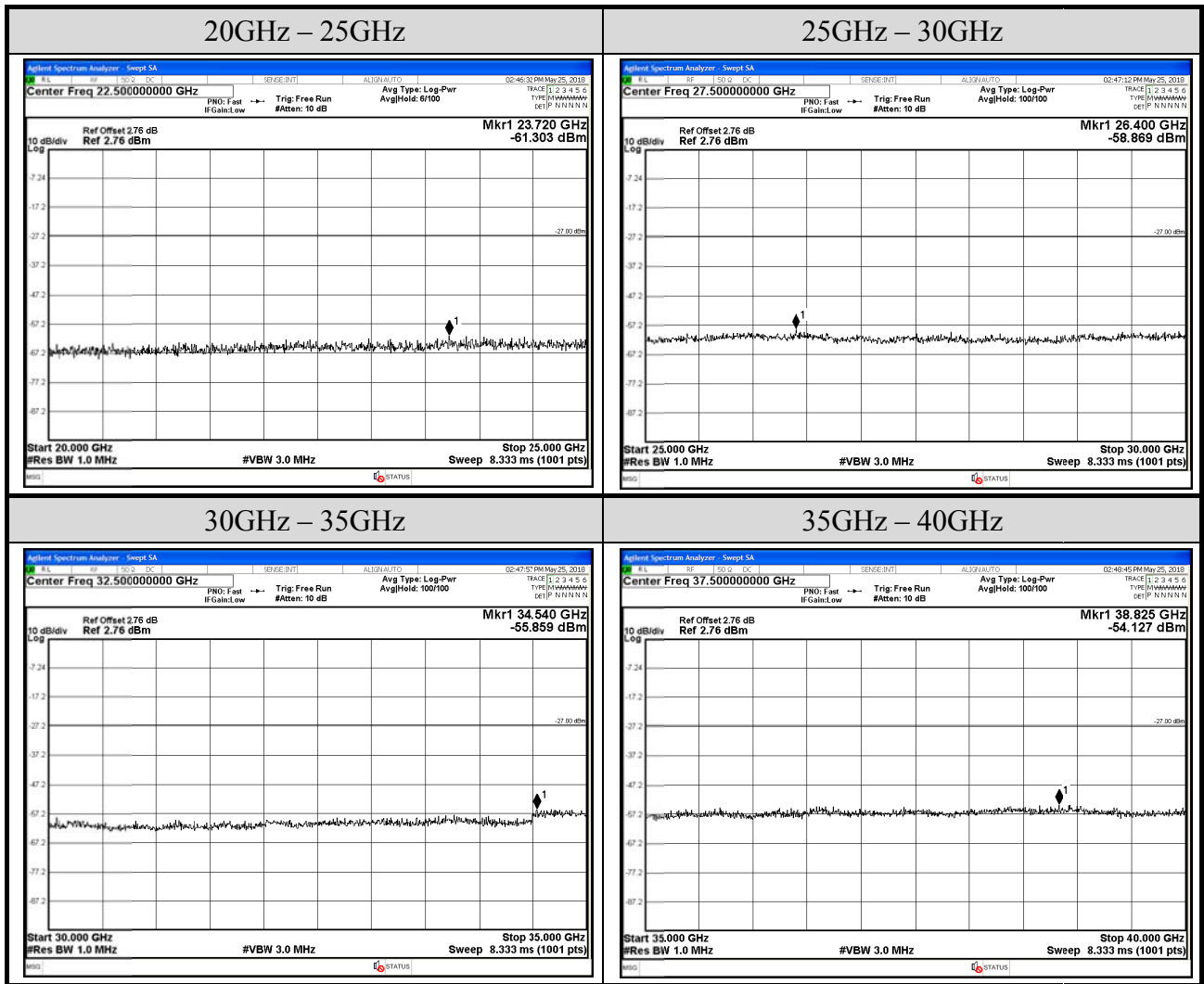
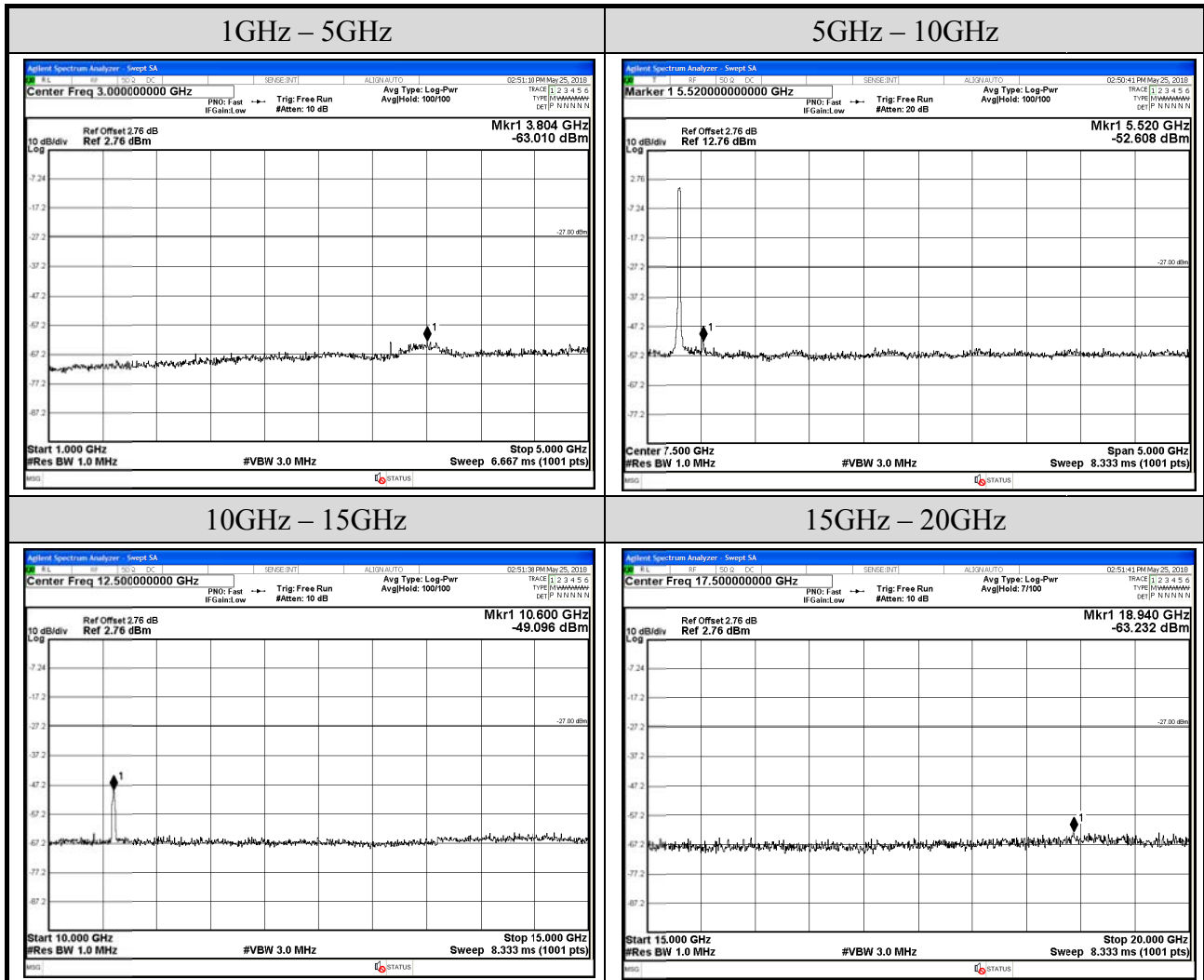


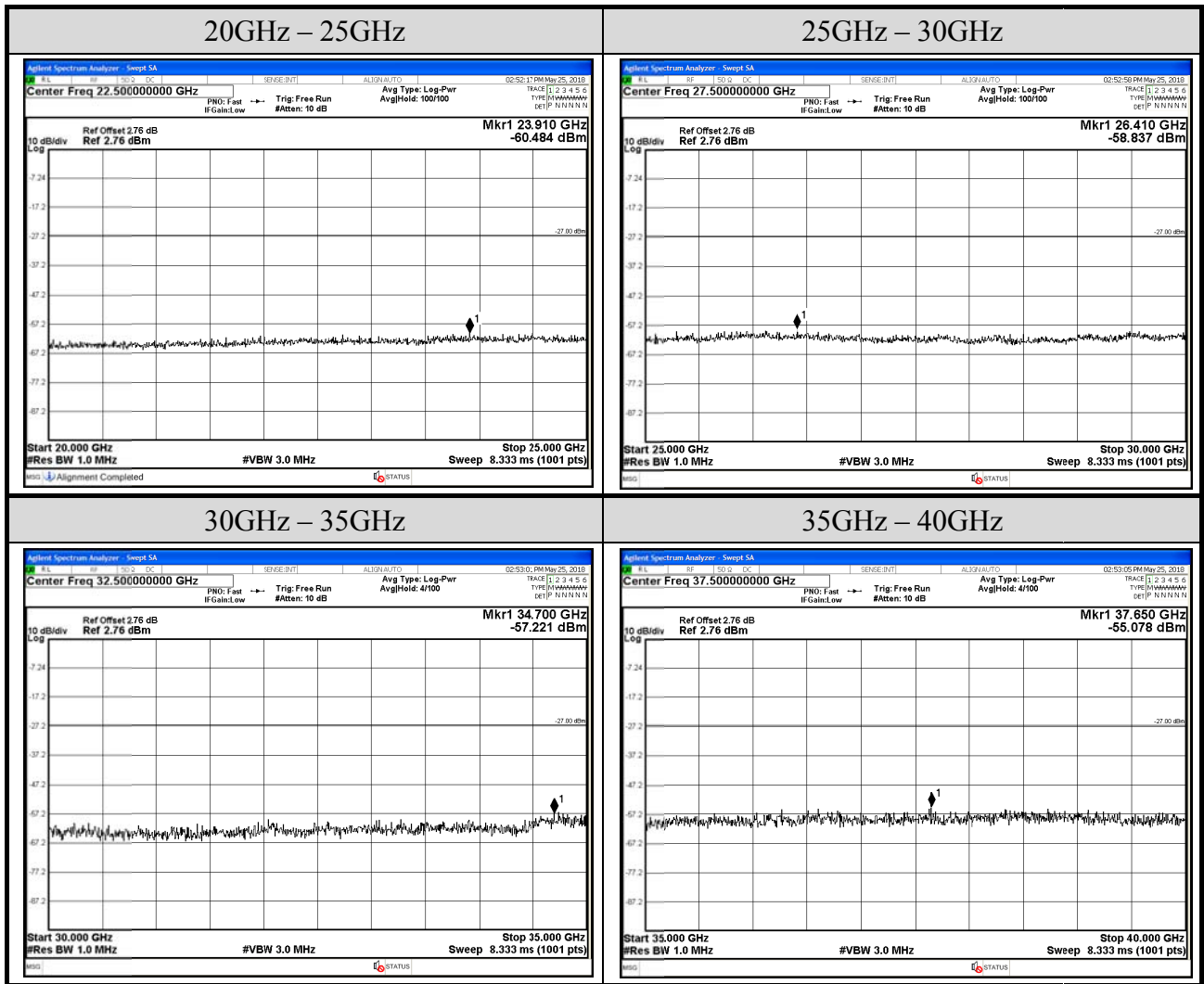
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT20	UNII Band	II
		測試頻率	5260MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



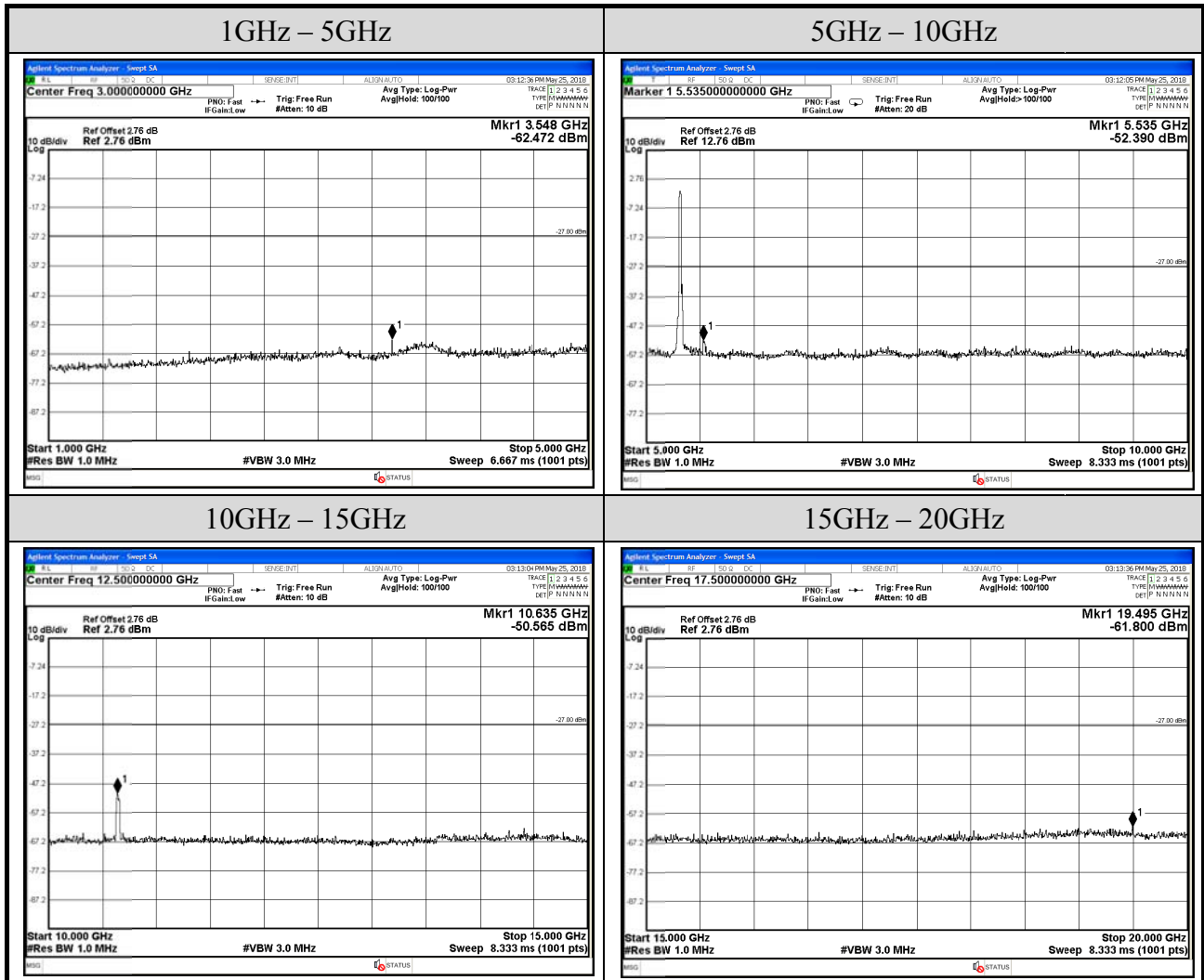


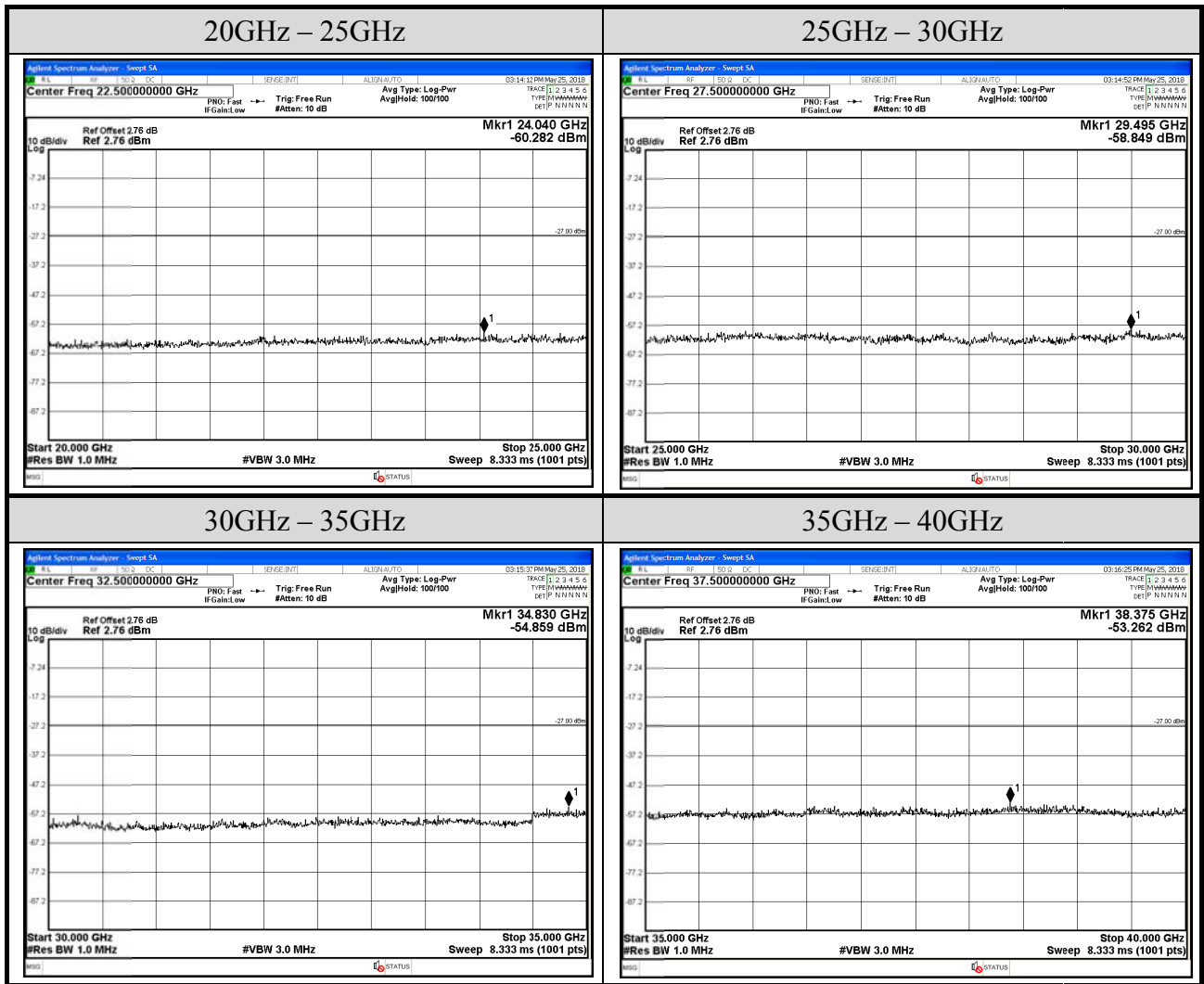
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT20	UNII Band	II
		測試頻率	5300MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



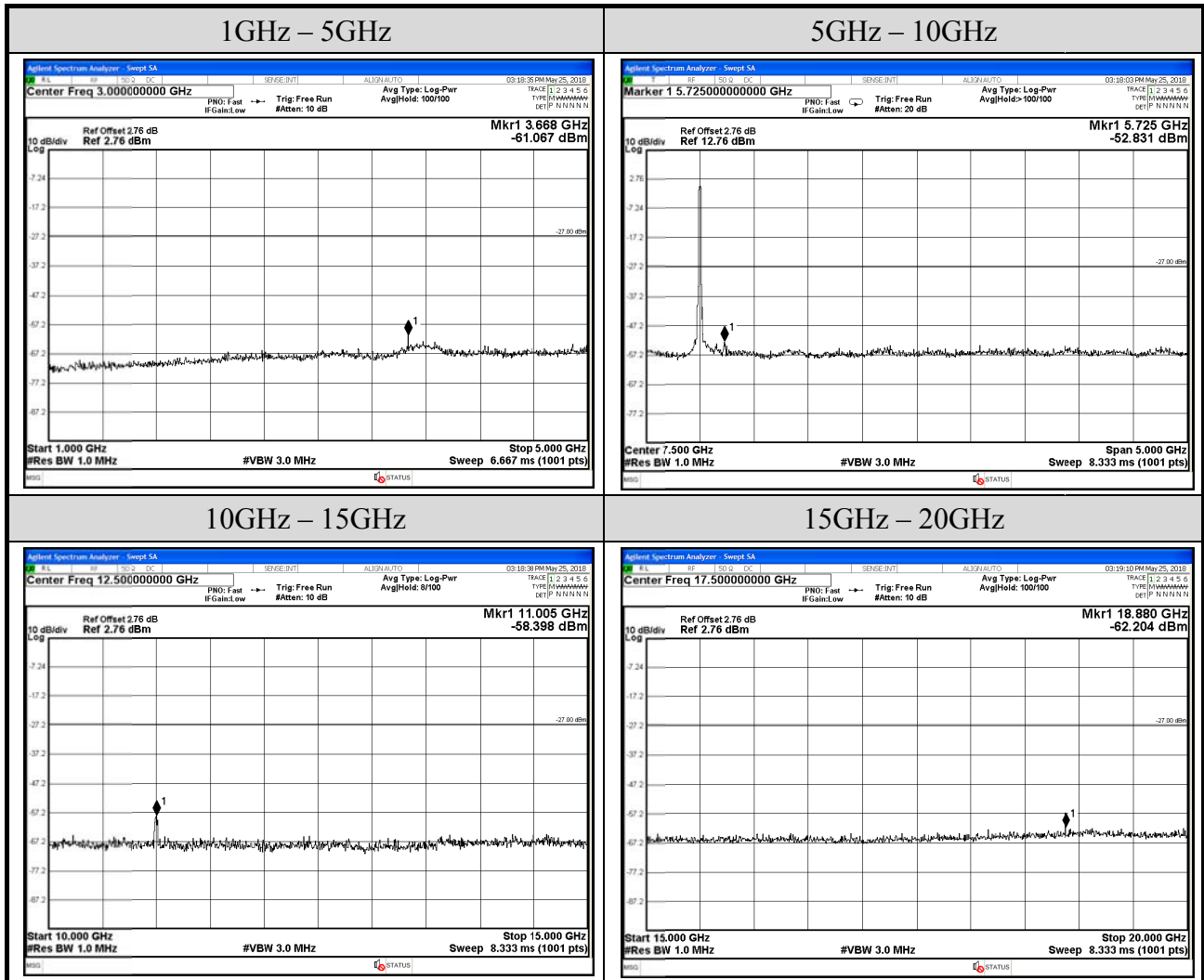


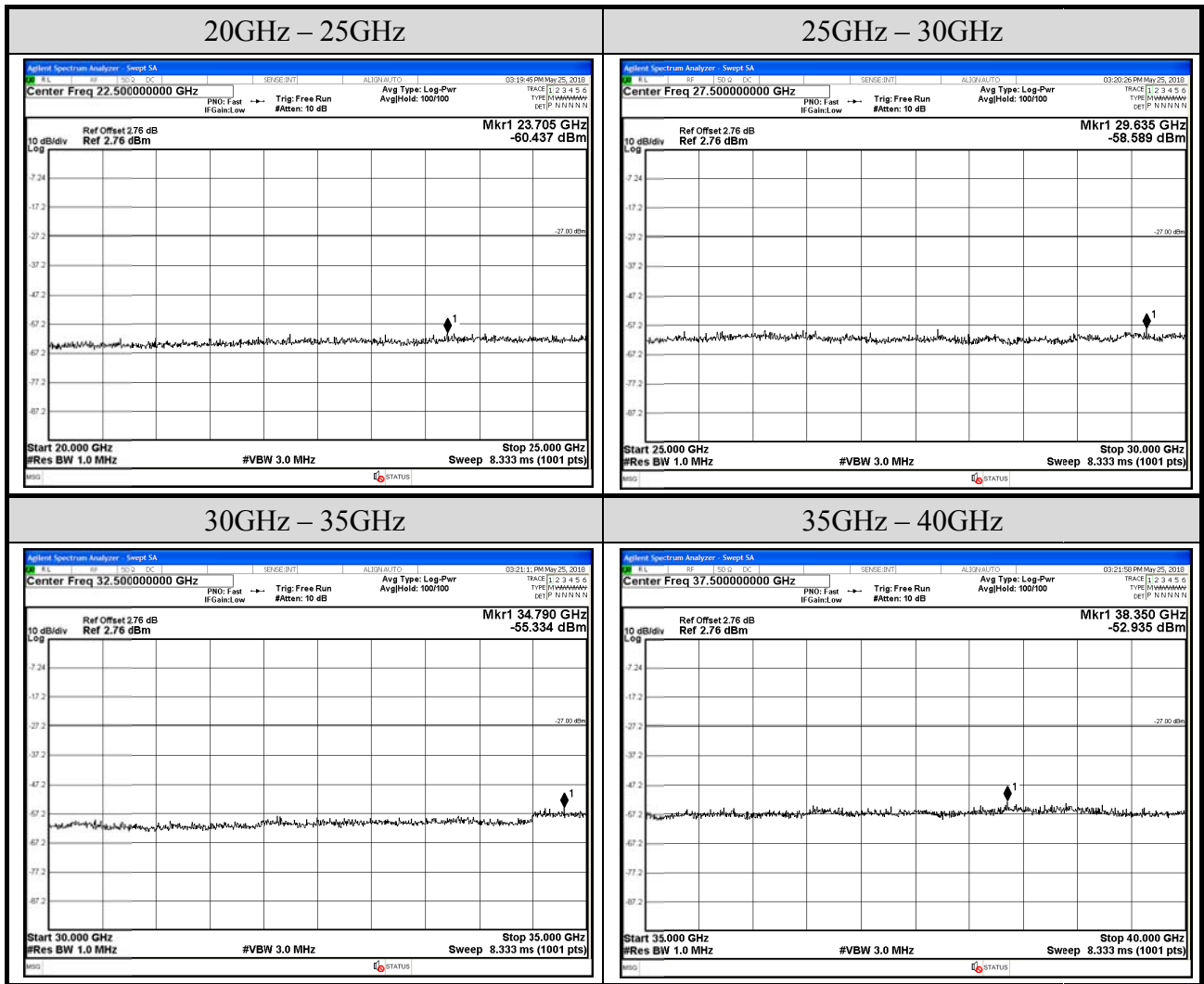
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT20	UNII Band	II
		測試頻率	5320MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



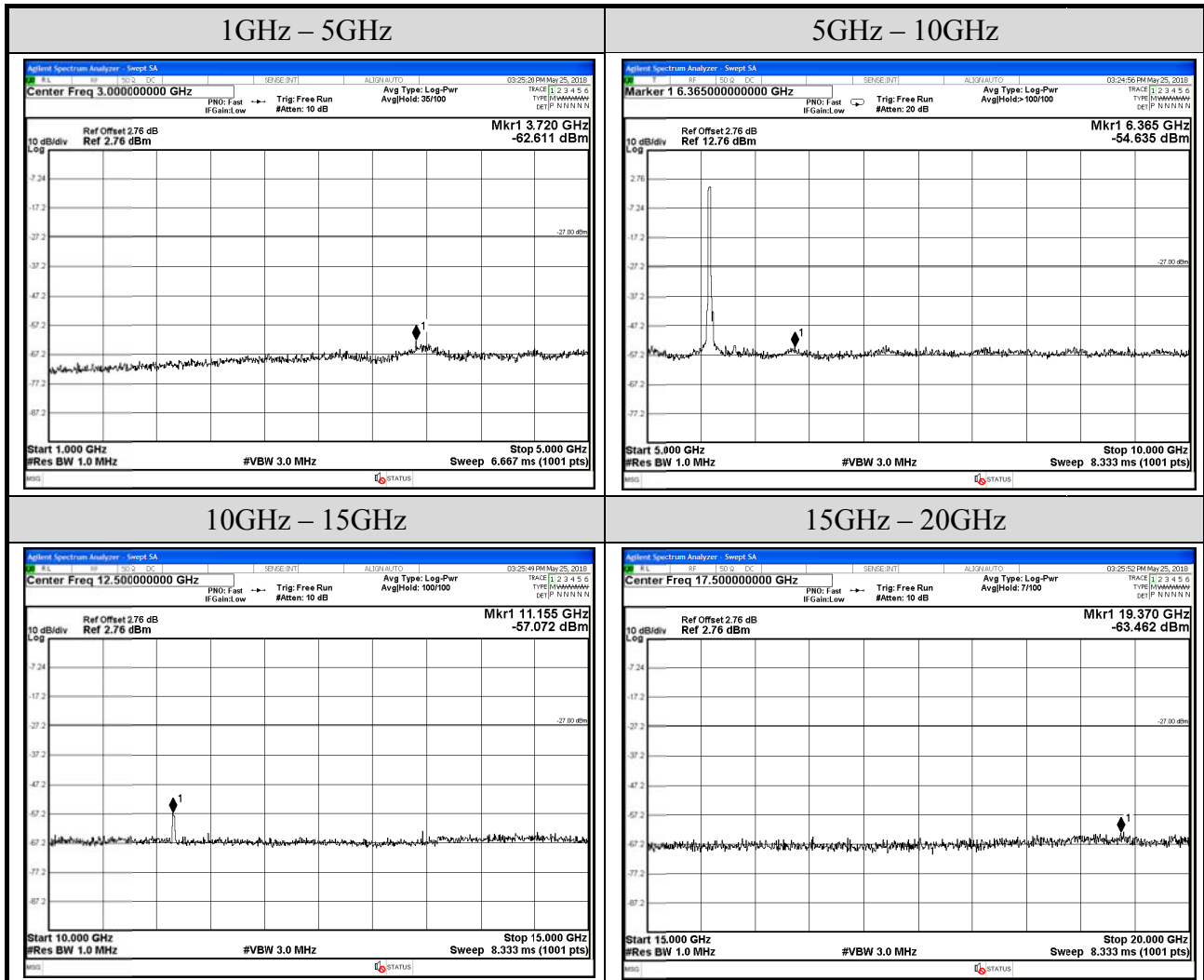


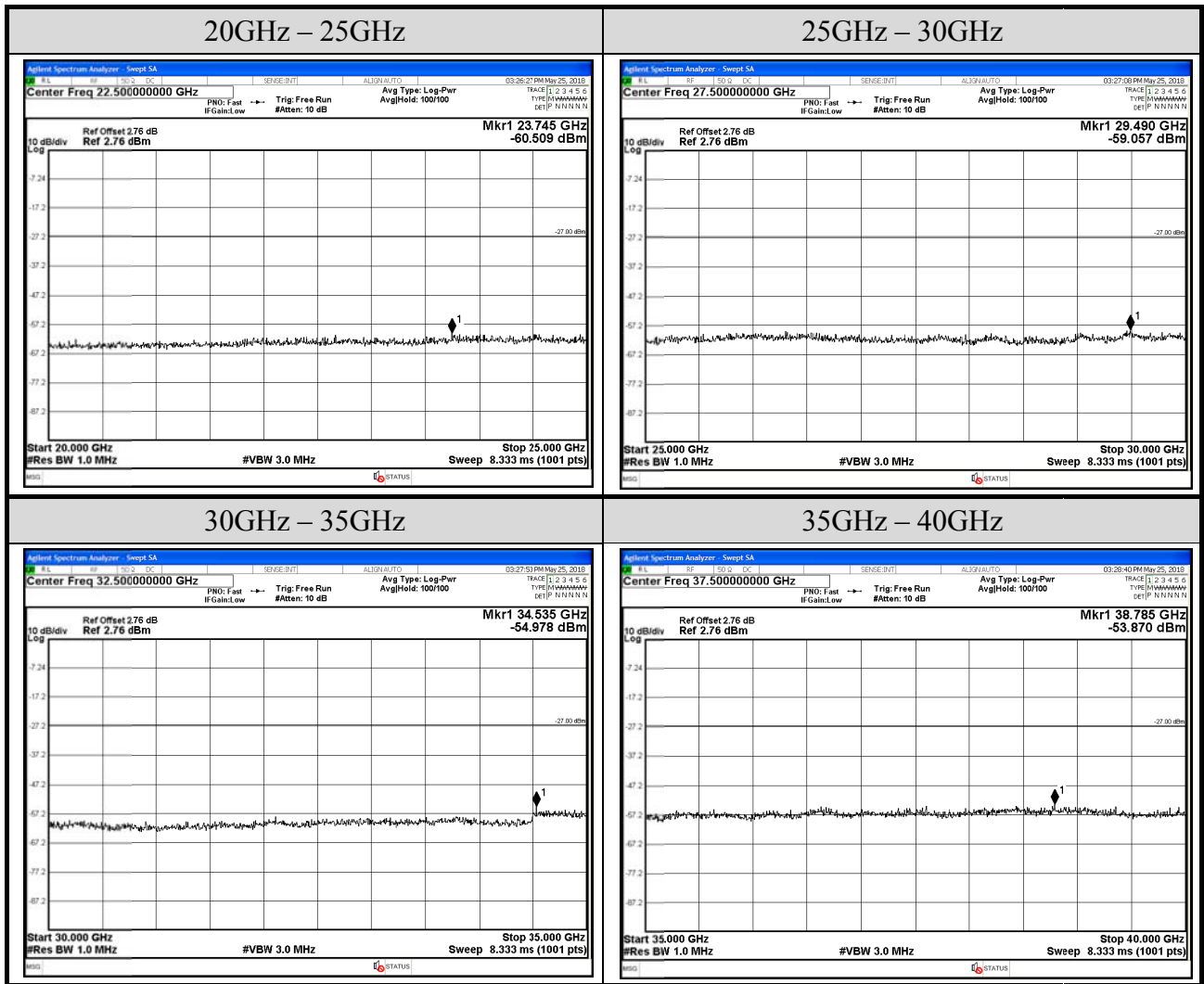
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT20	UNII Band	III
		測試頻率	5500MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



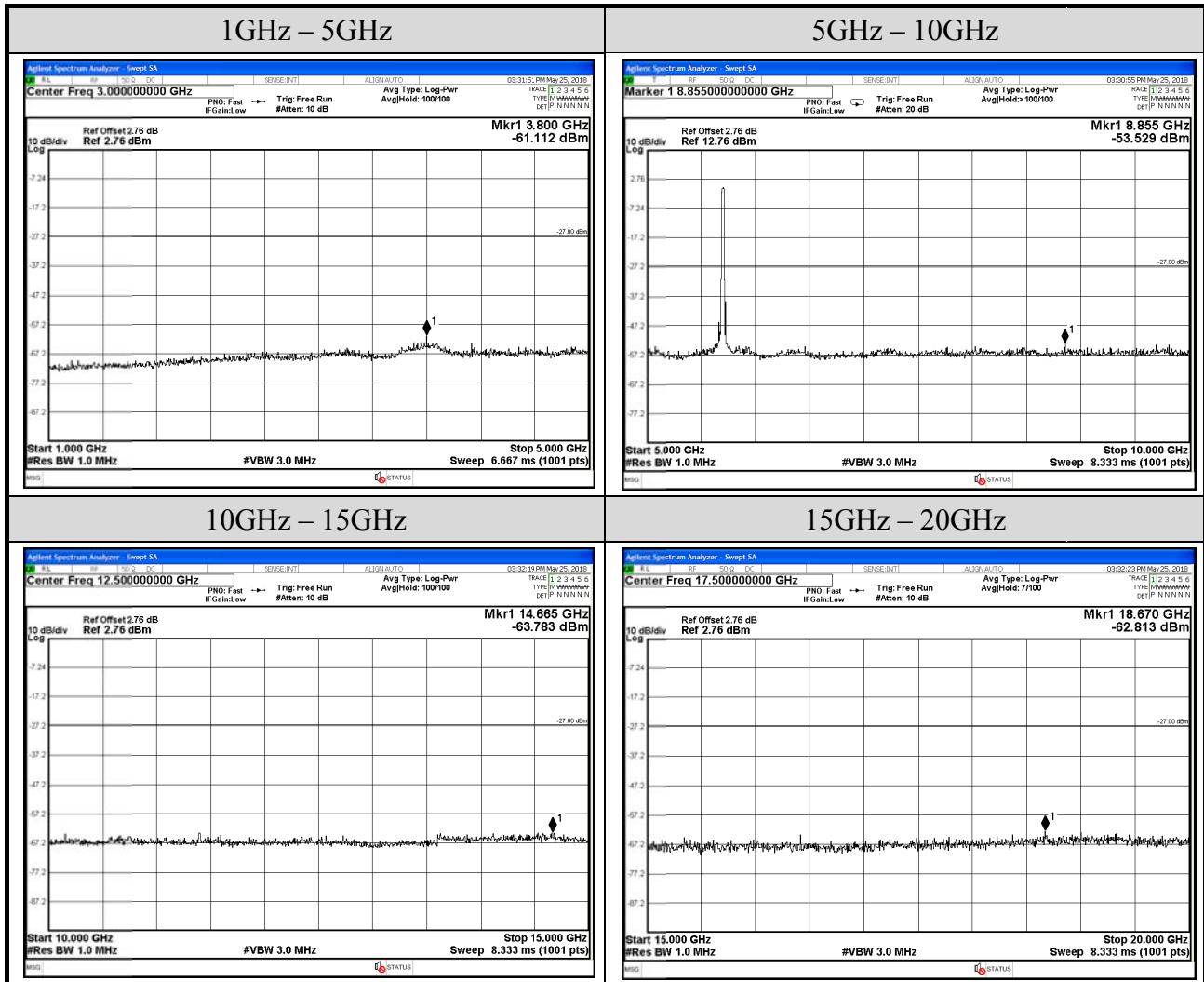


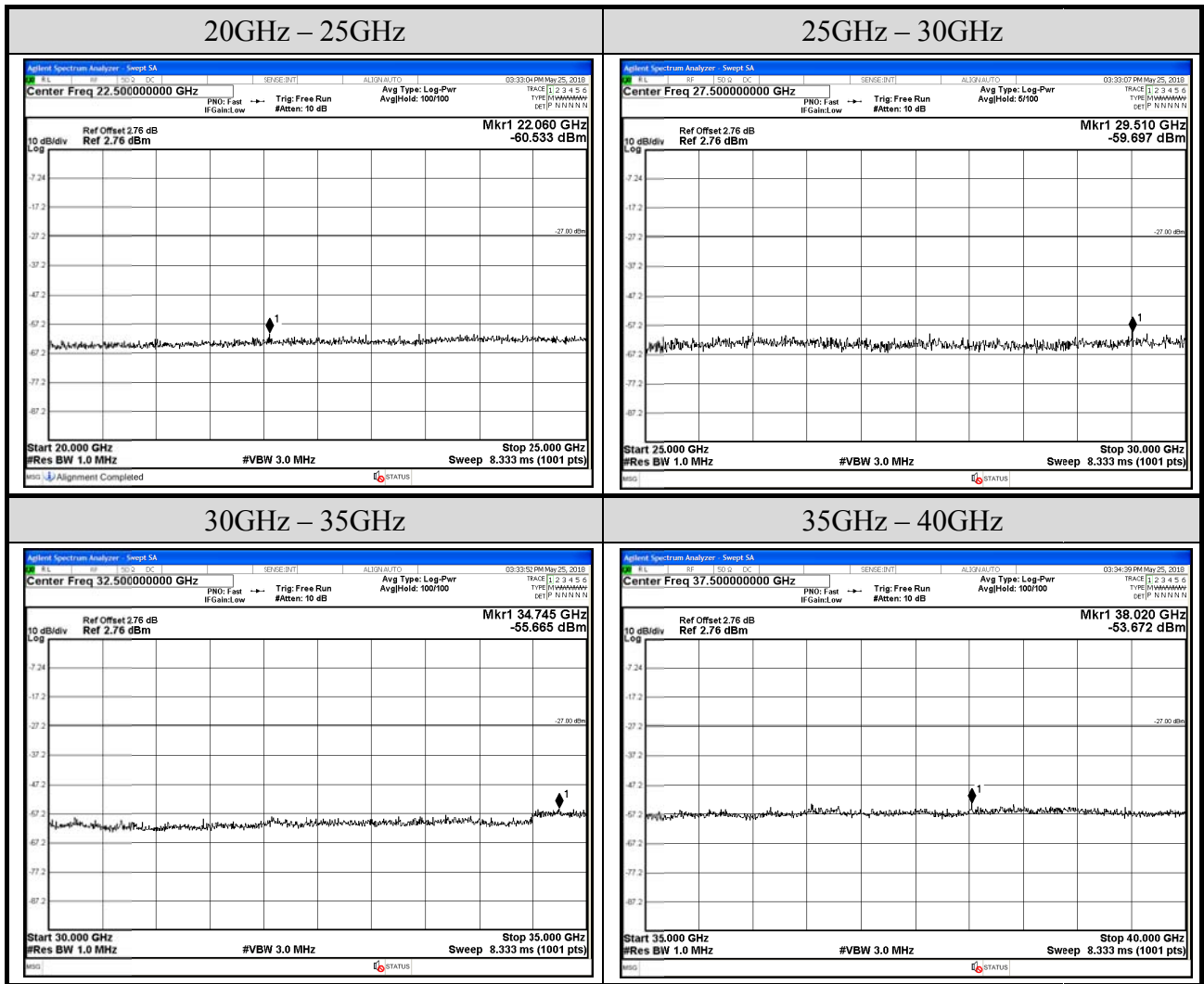
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT20	UNII Band	III
		測試頻率	5580MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



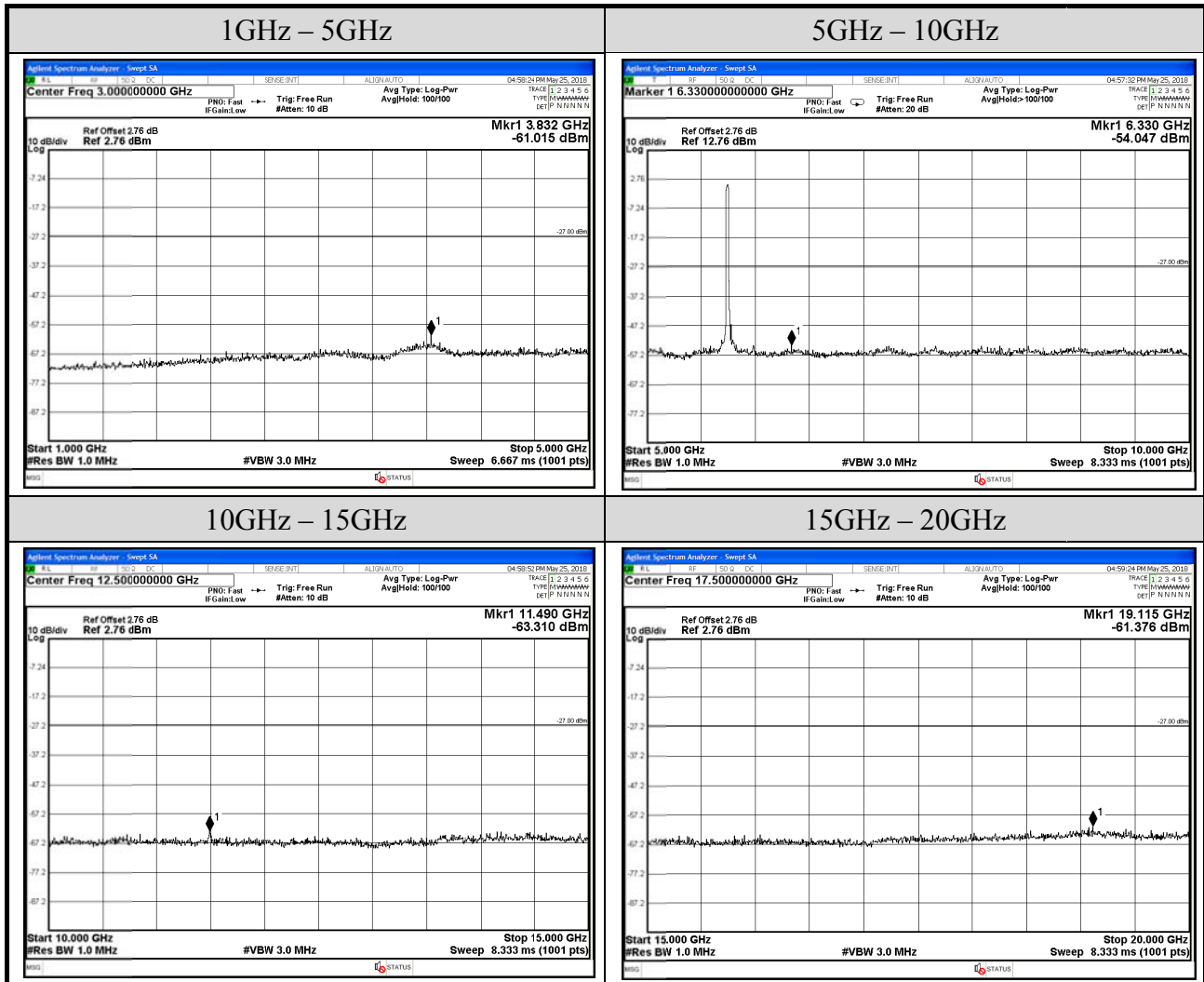


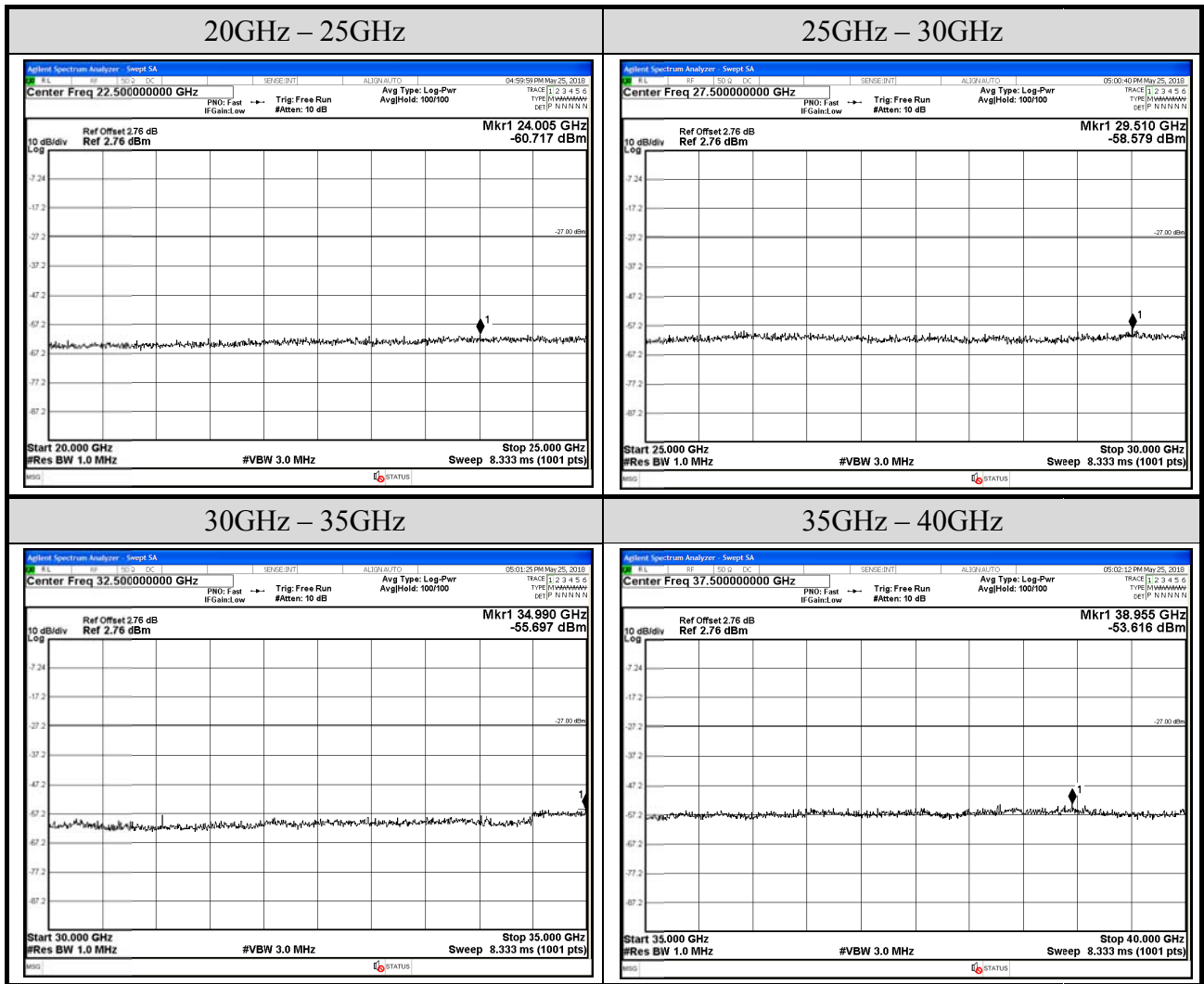
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT20	UNII Band	III
		測試頻率	5700MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



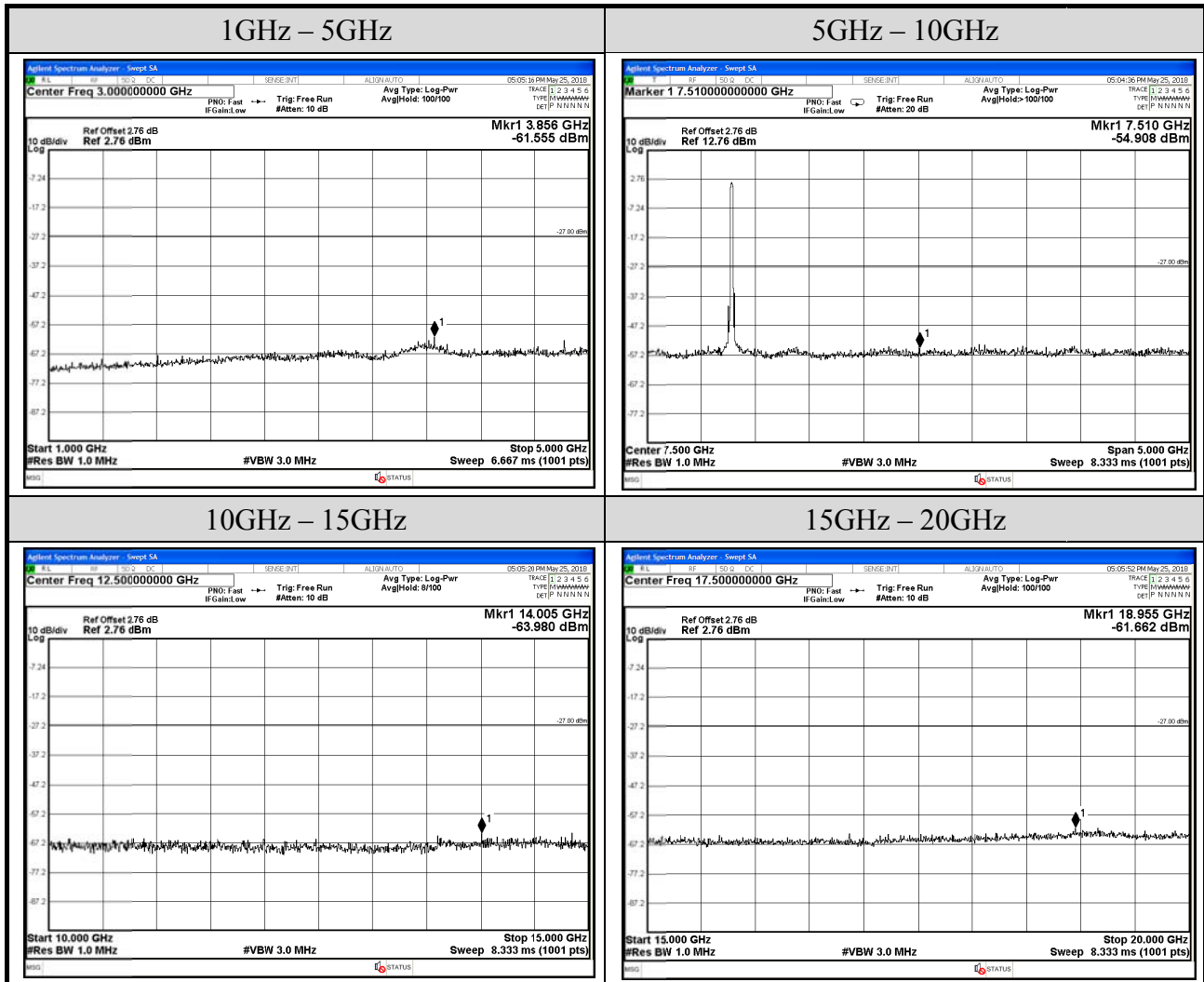


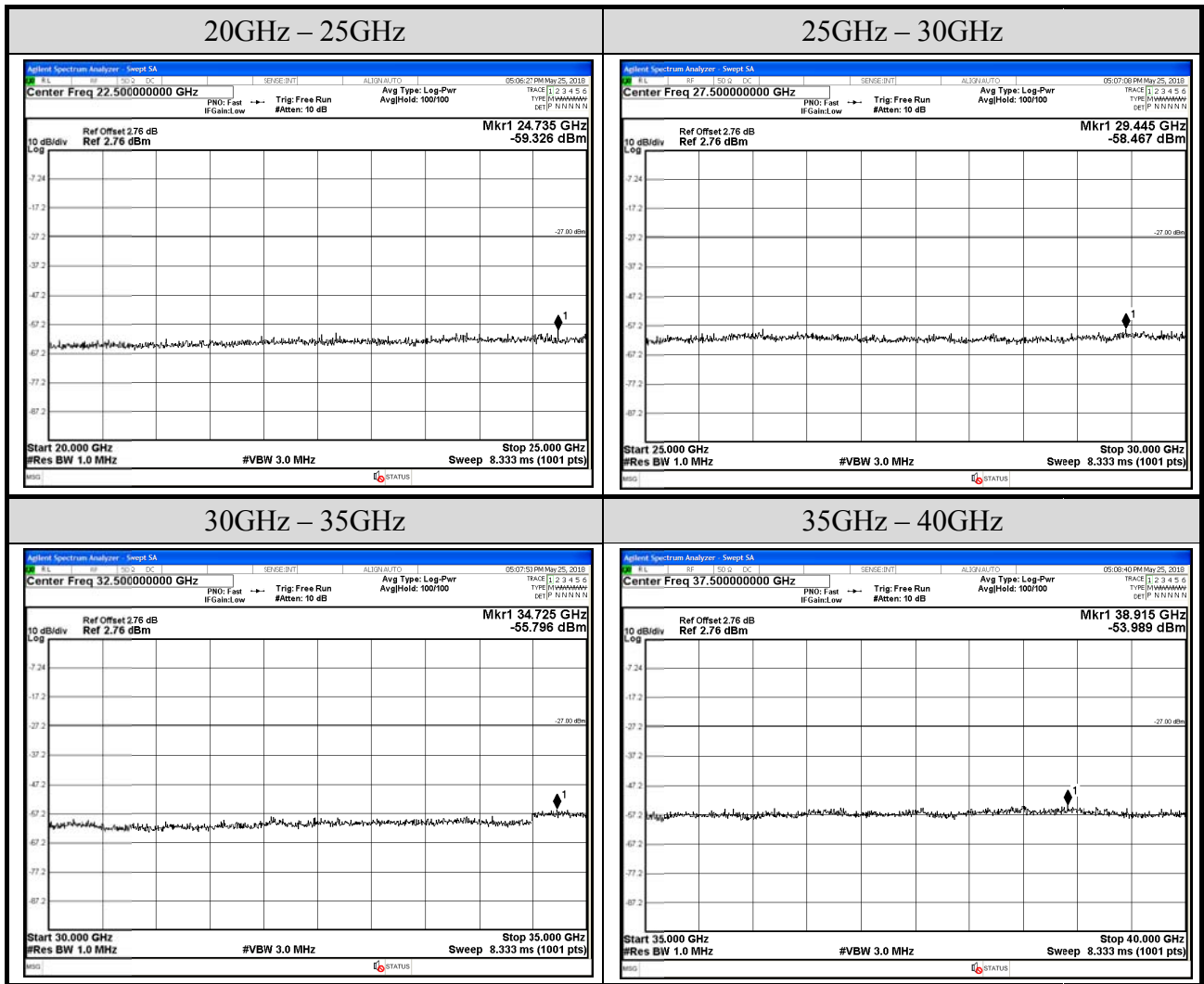
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT20	UNII Band	IV
		測試頻率	5745MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



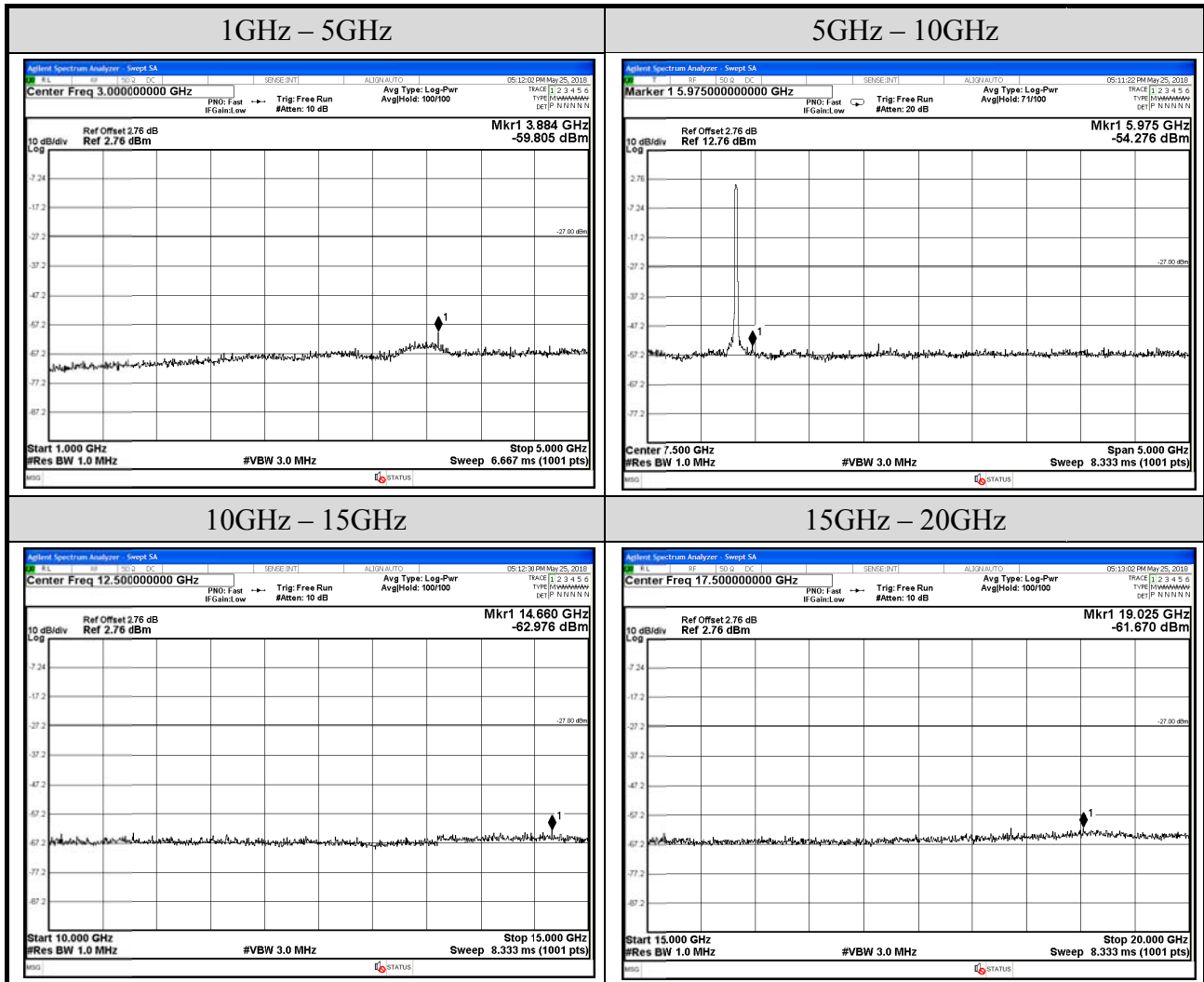


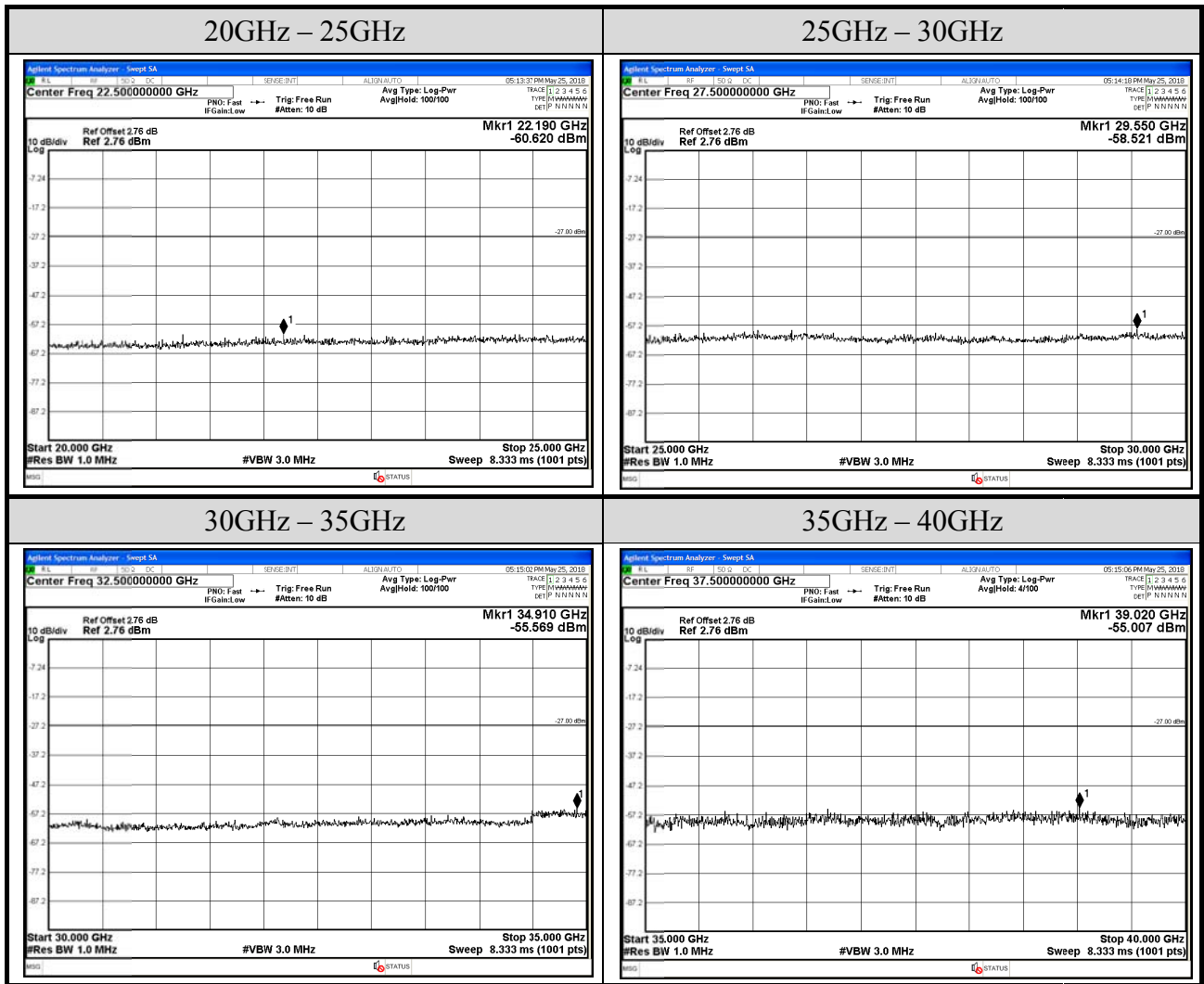
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT20	UNII Band	IV
		測試頻率	5785MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



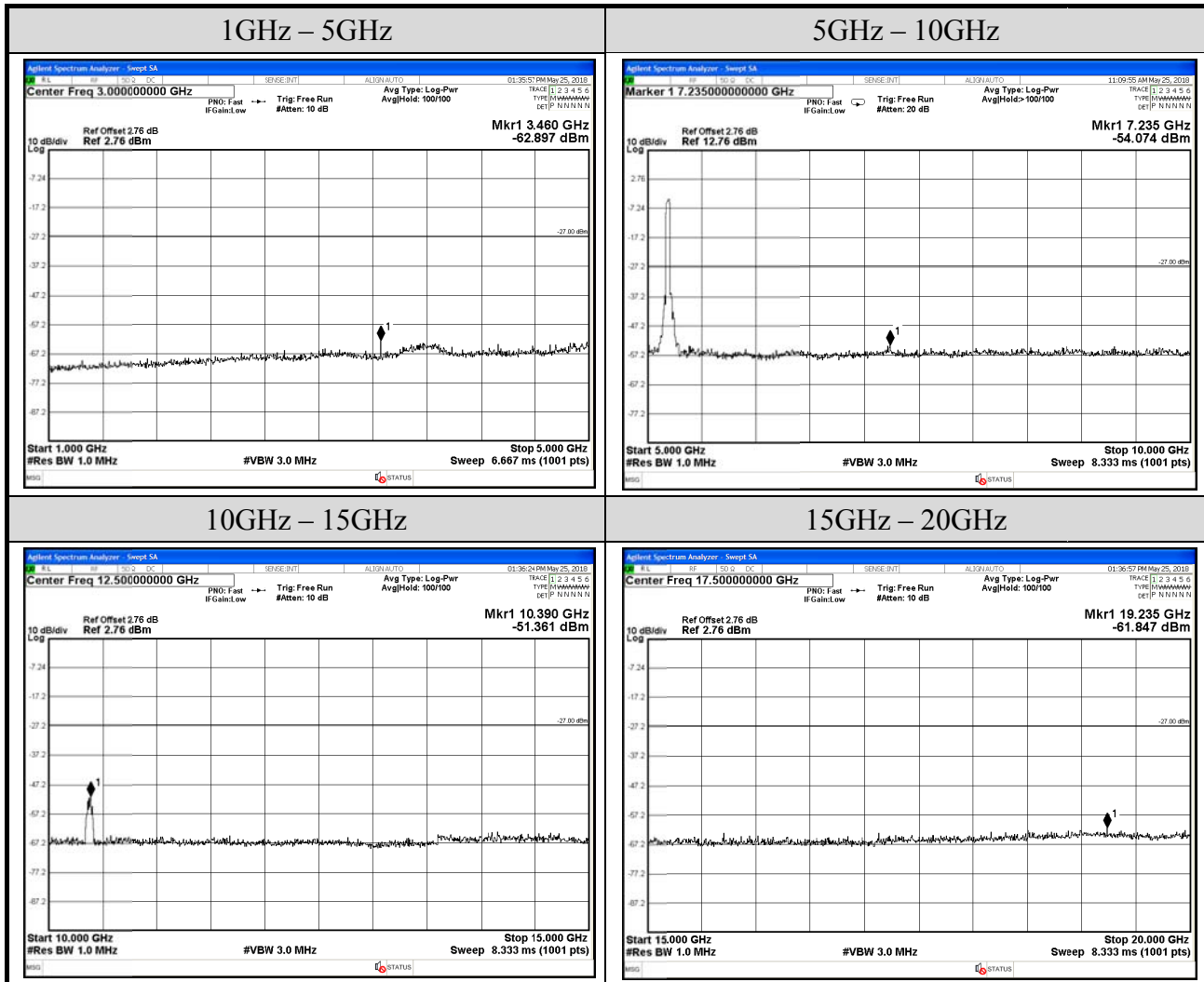


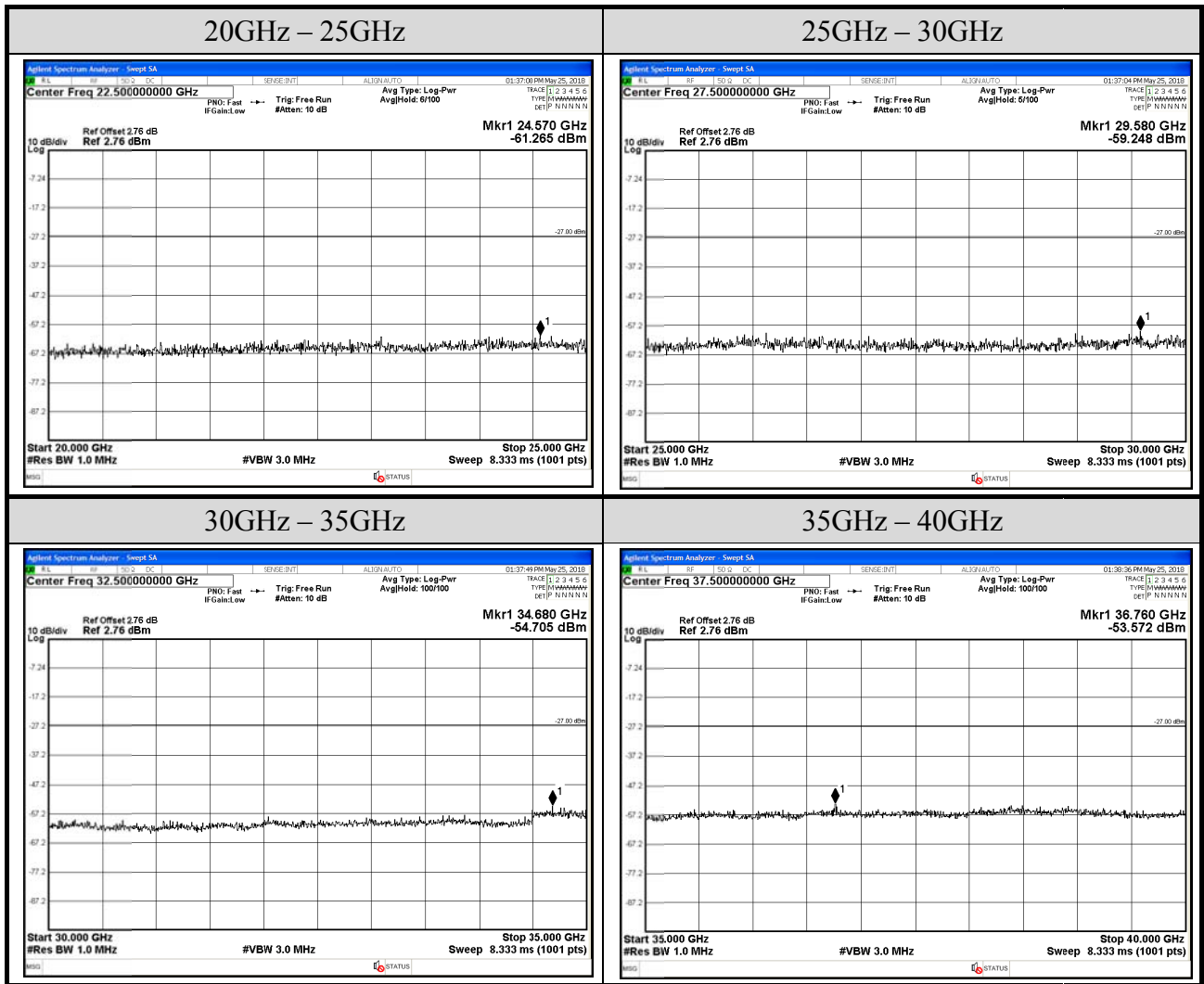
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT20	UNII Band	IV
		測試頻率	5825MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



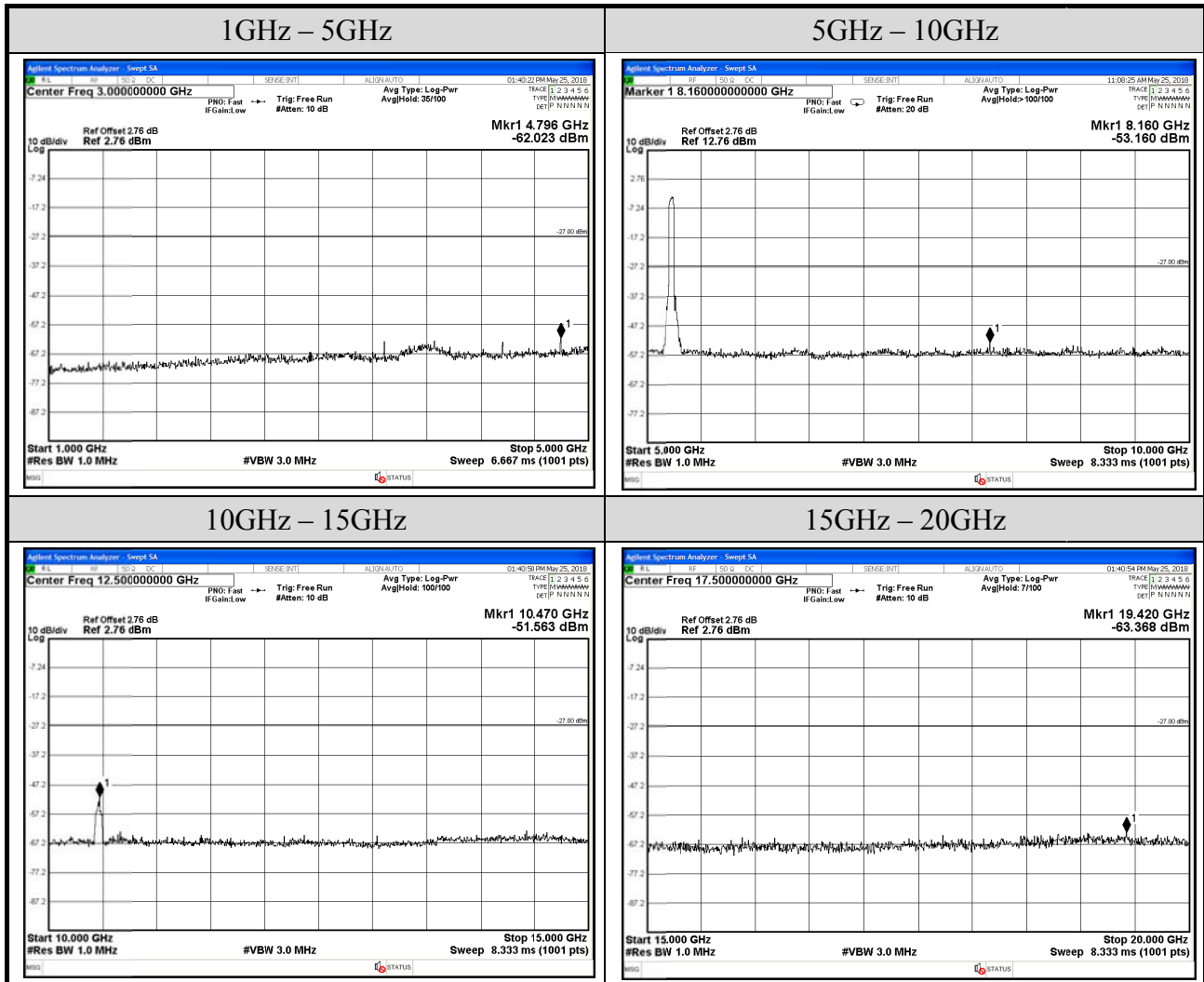


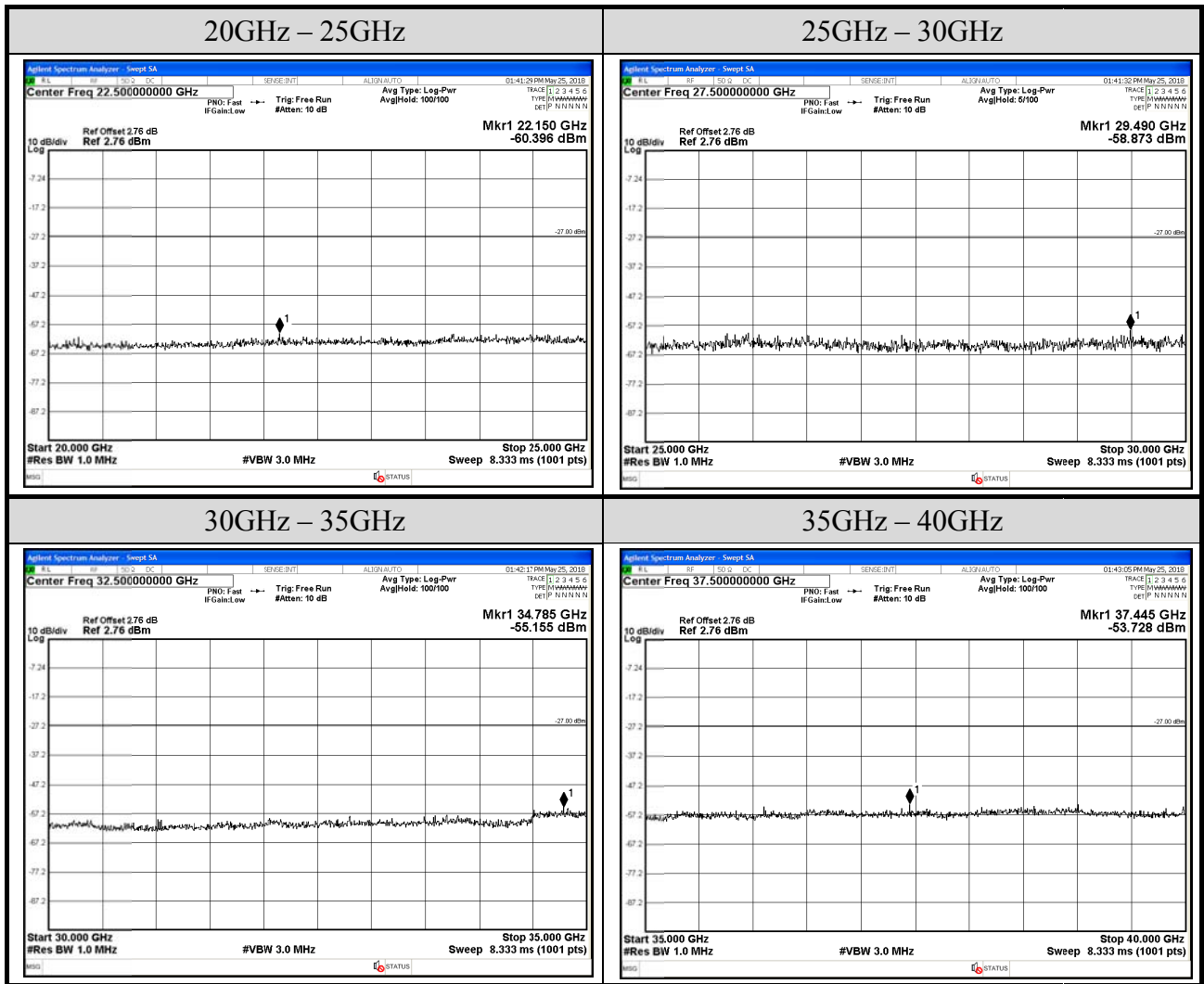
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT40	UNII Band	I
		測試頻率	5190MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



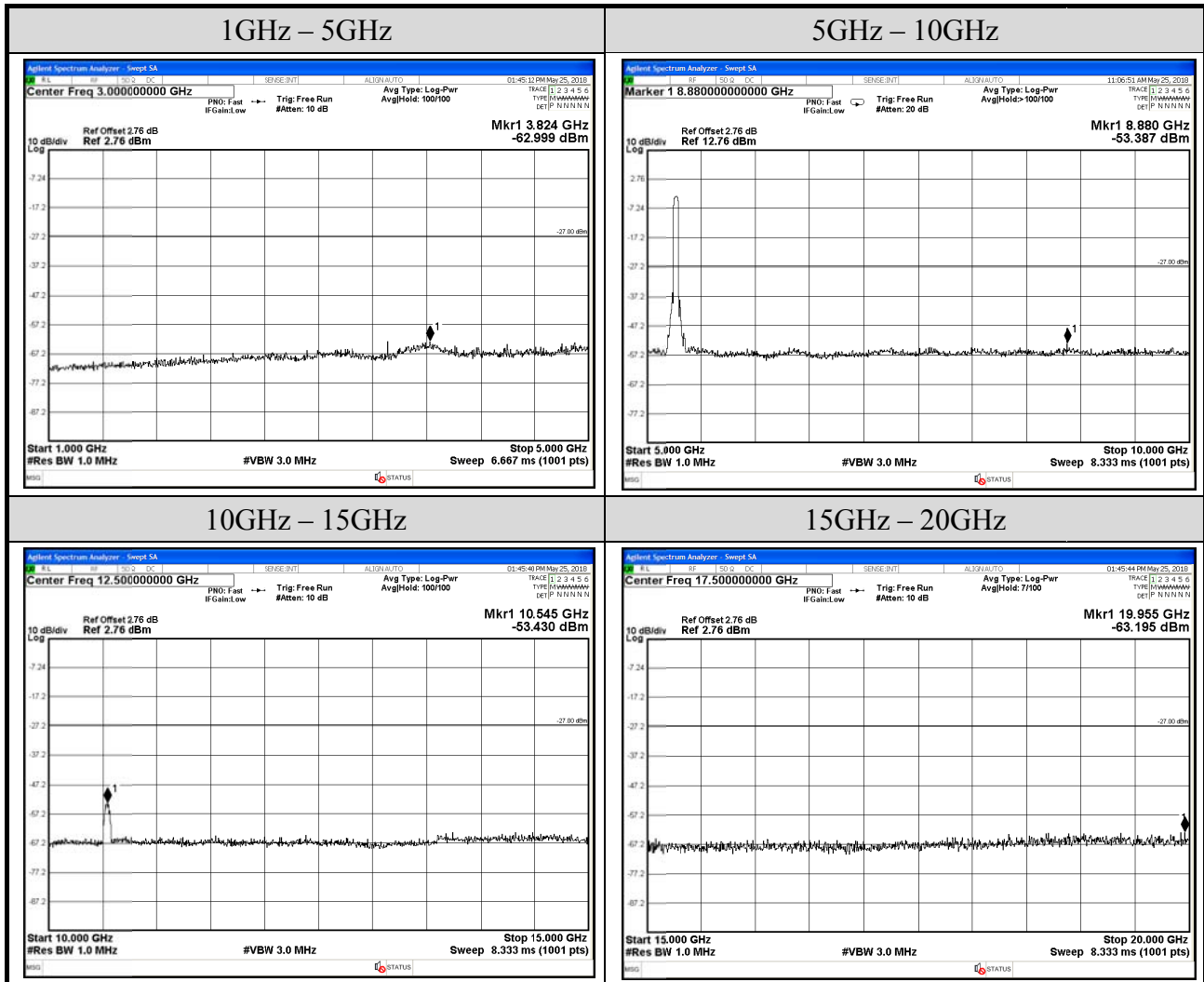


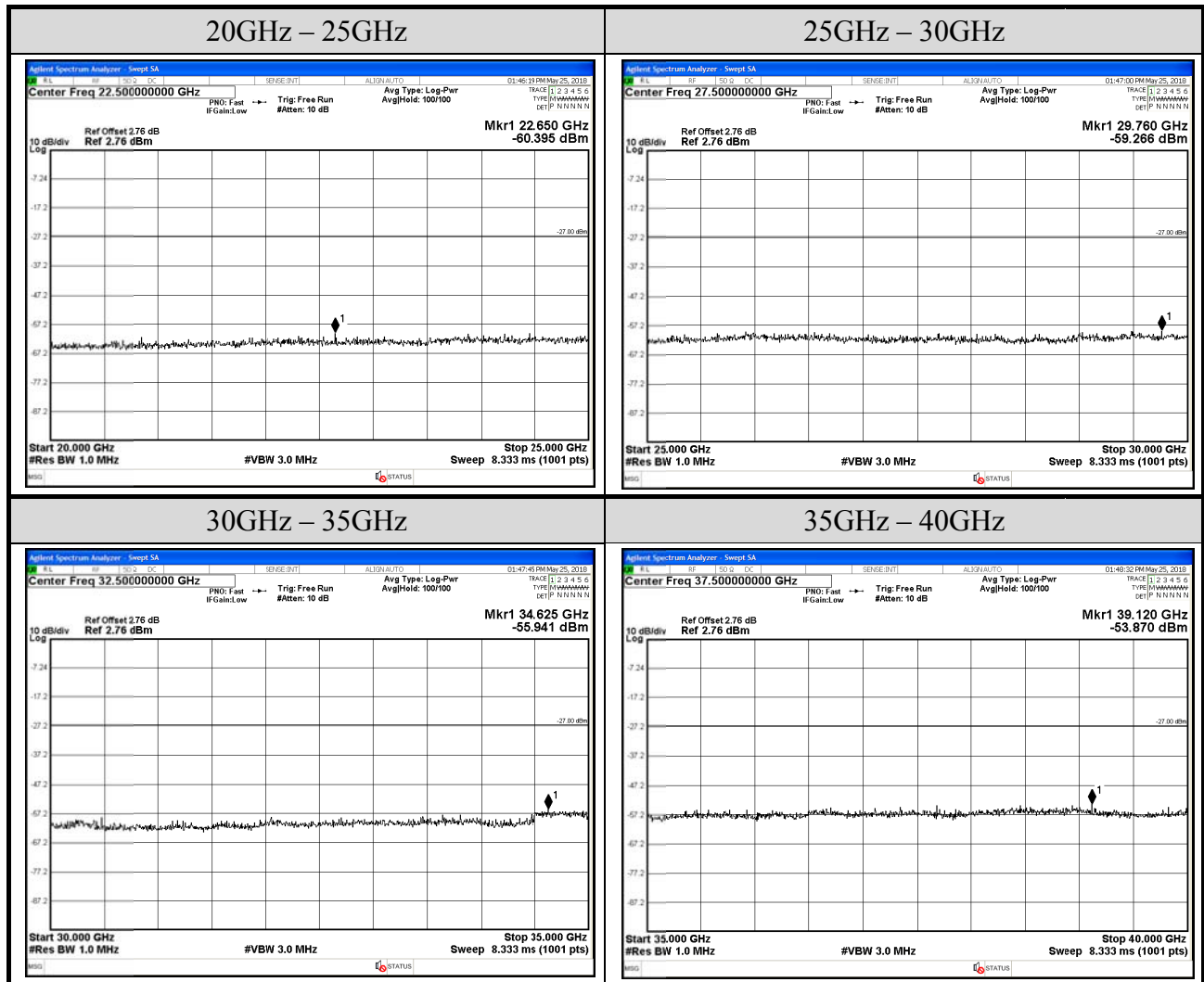
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT40	UNII Band	I
		測試頻率	5230MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



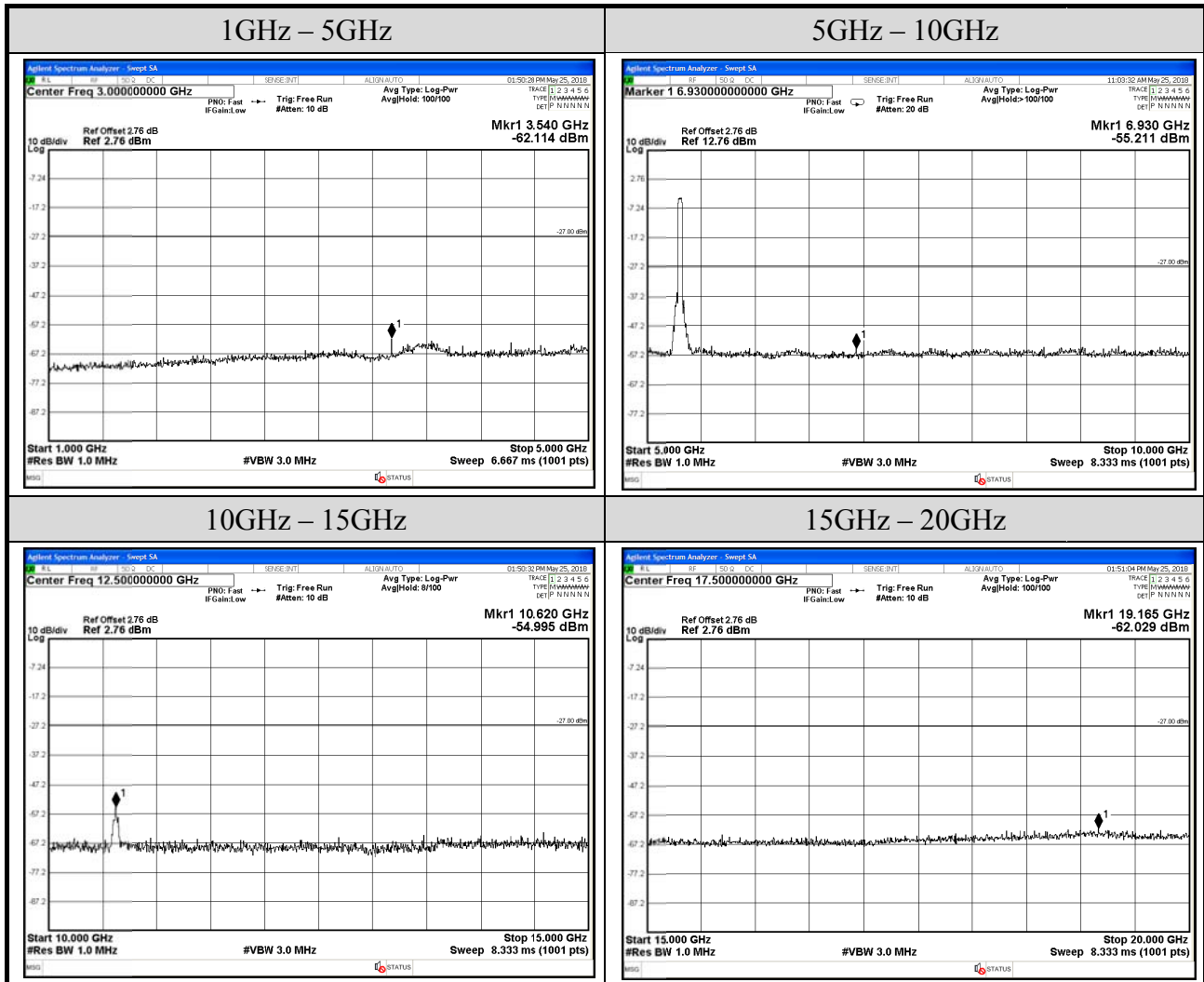


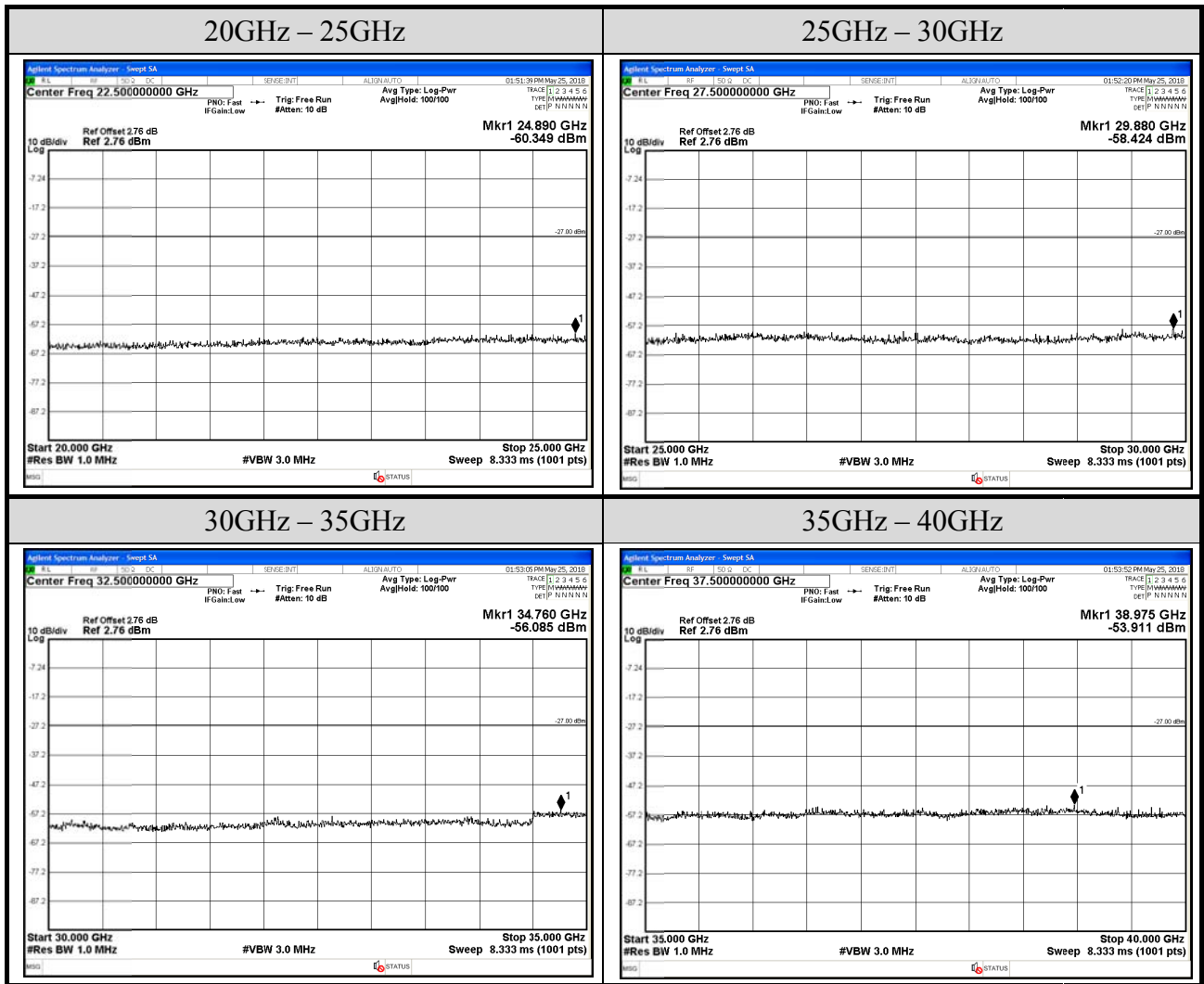
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT40	UNII Band	II
		測試頻率	5270MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



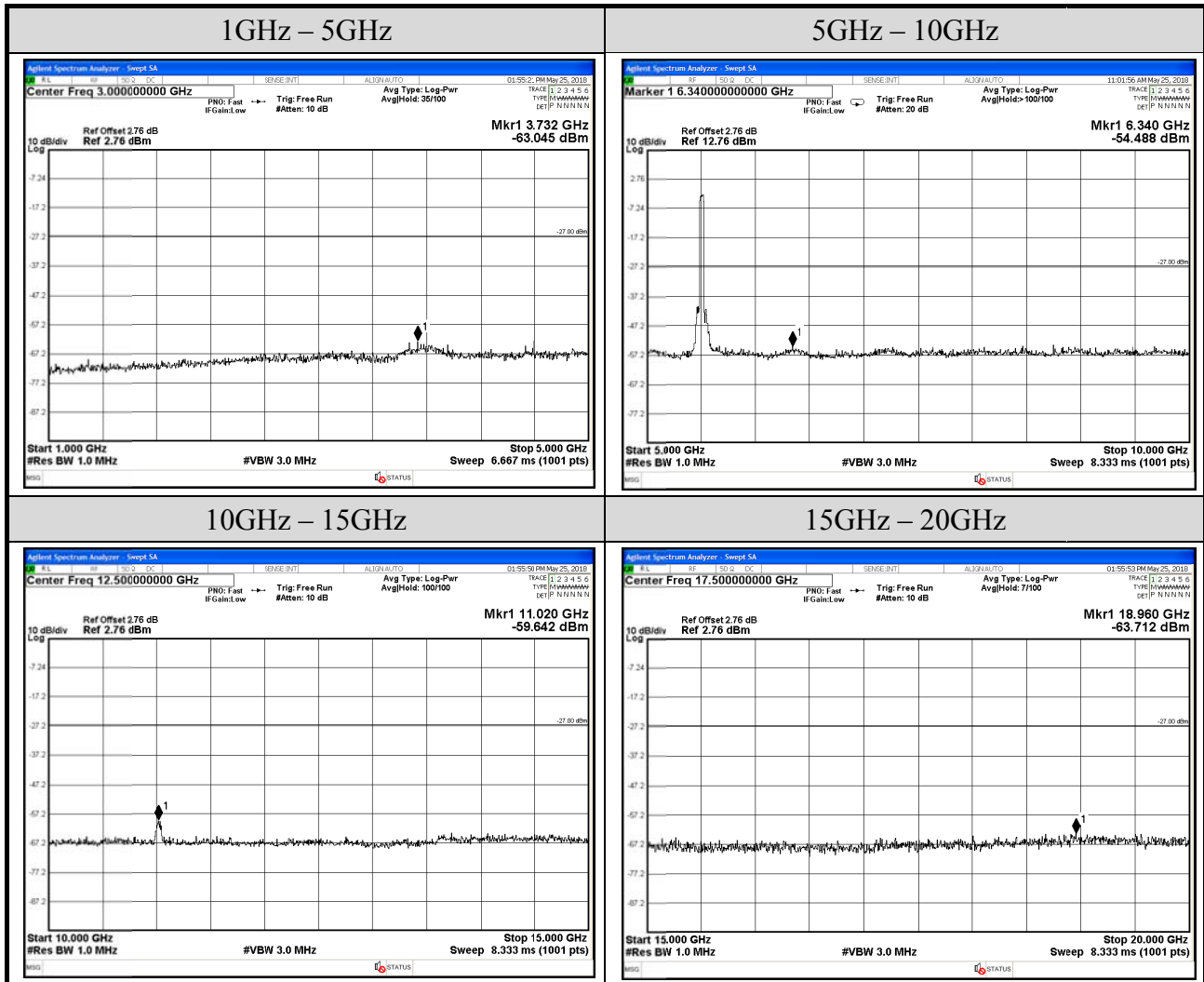


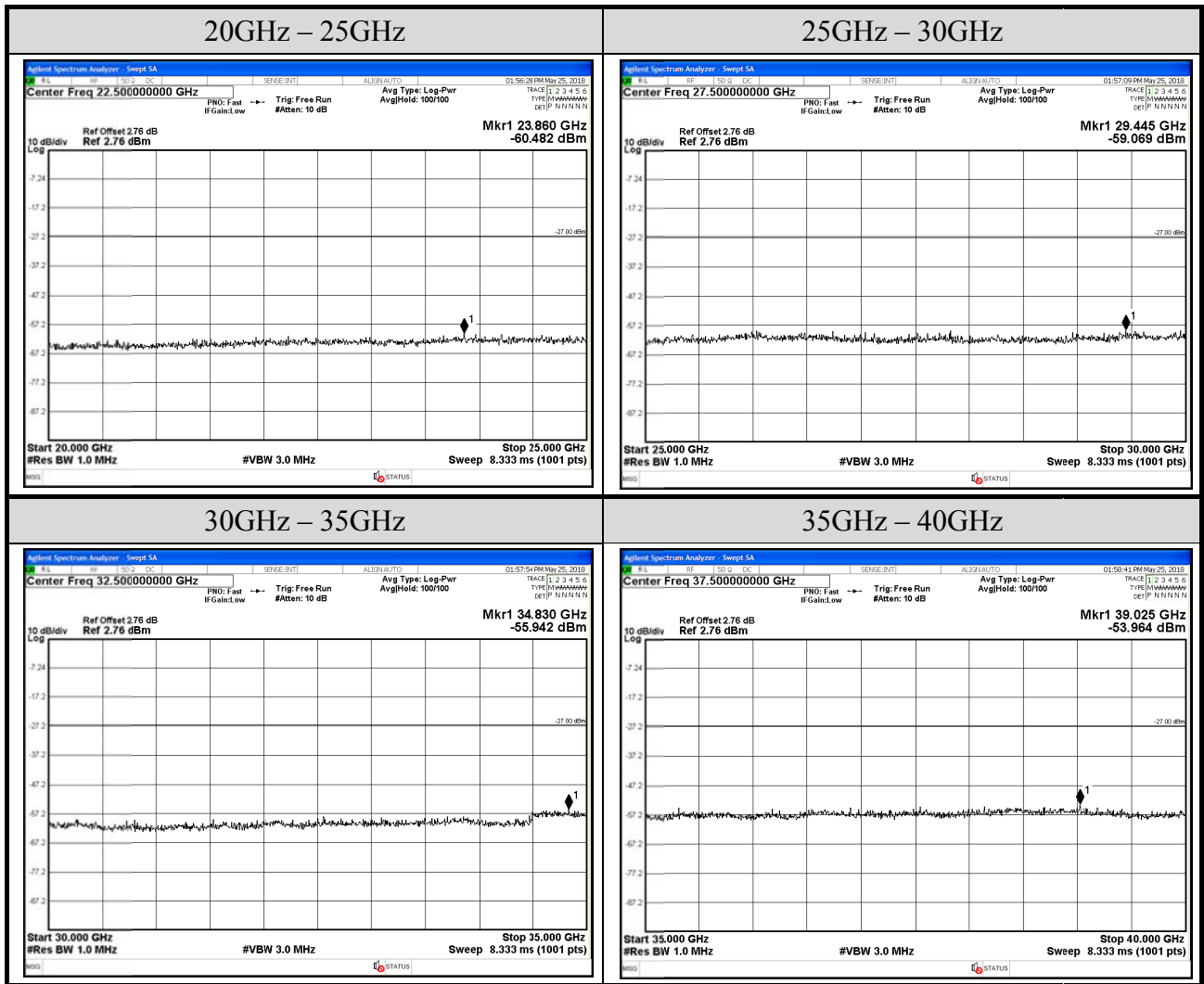
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT40	UNII Band	II
		測試頻率	5310MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



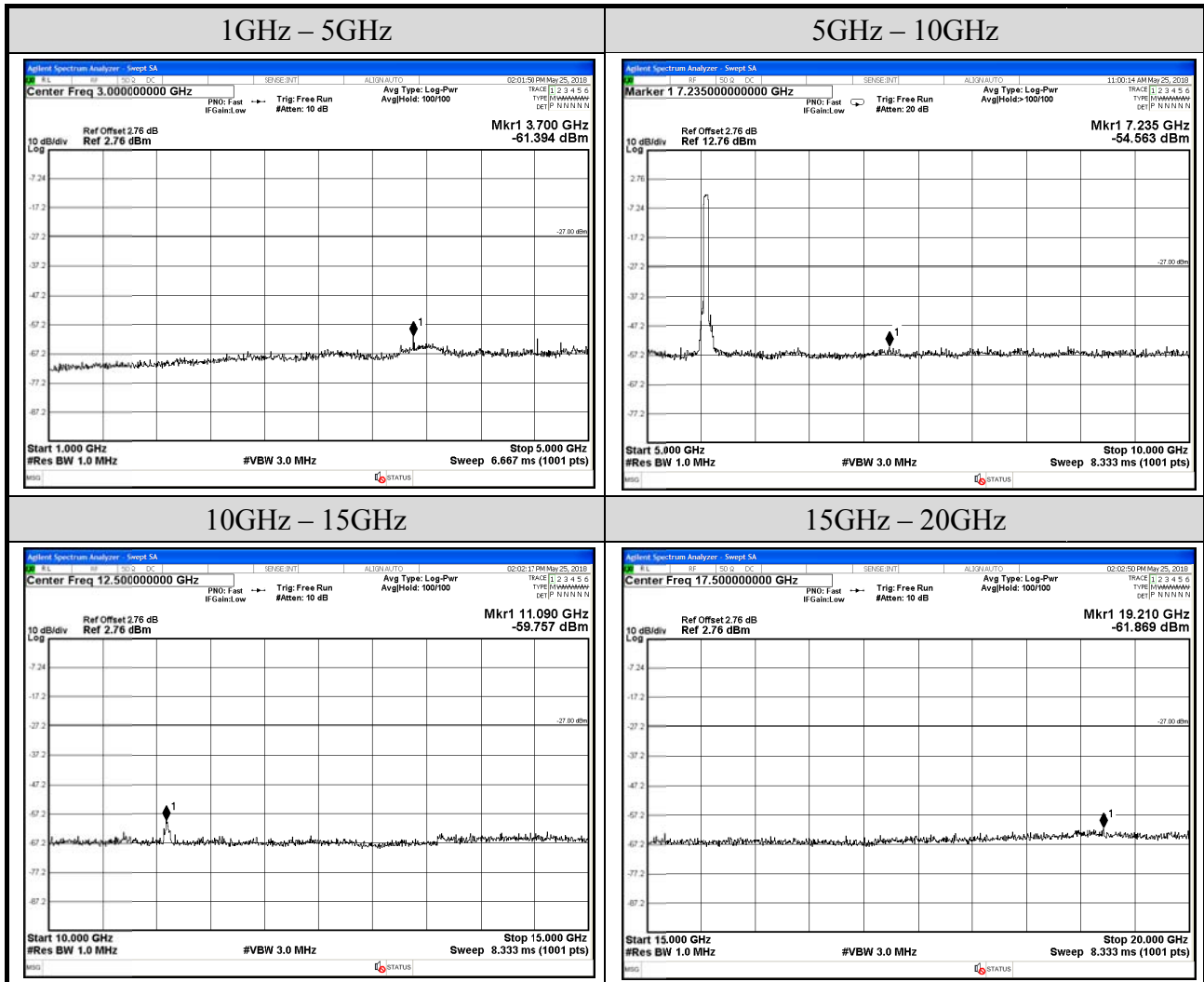


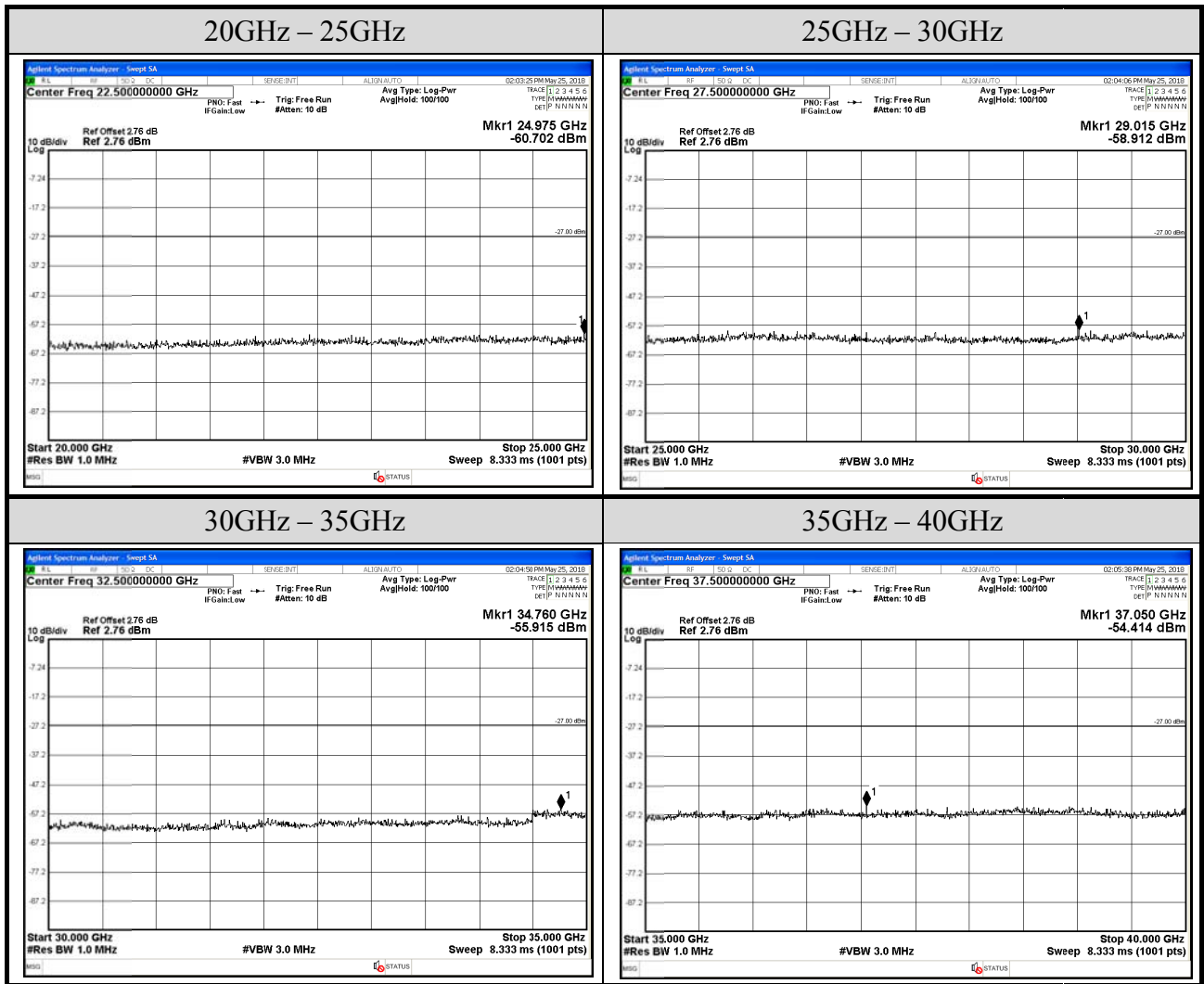
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT40	UNII Band	III
		測試頻率	5510MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



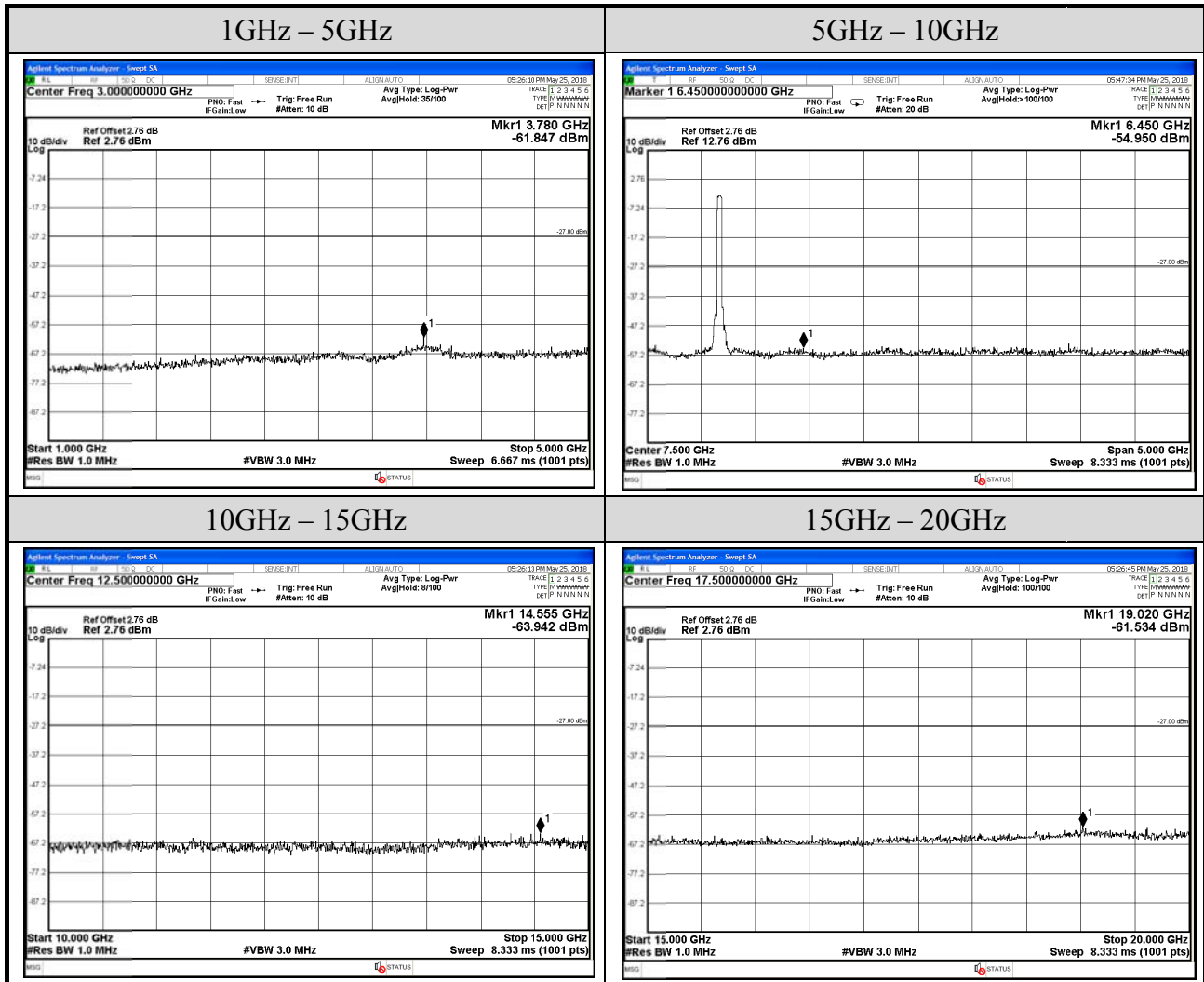


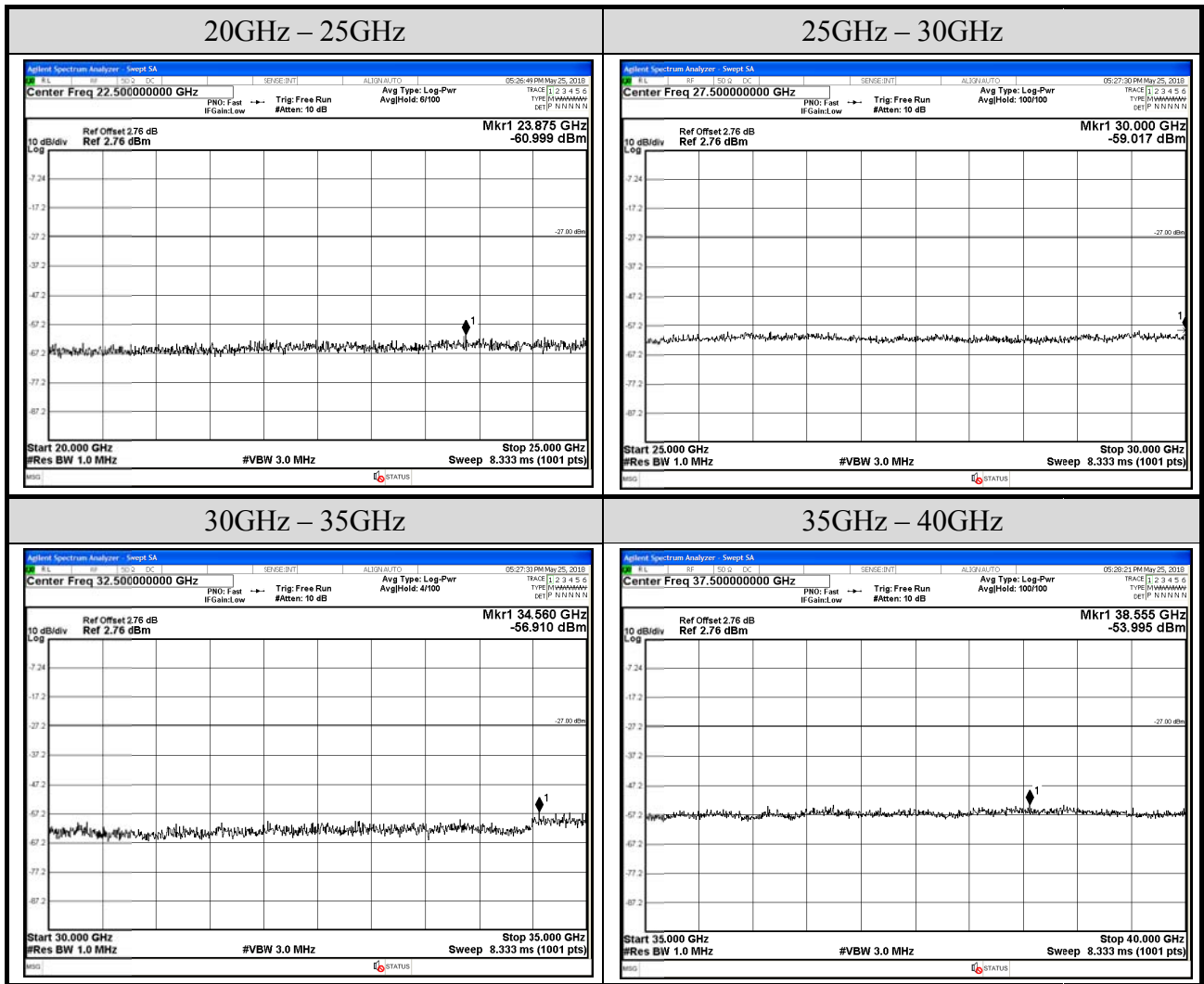
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT40	UNII Band	III
		測試頻率	5550MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



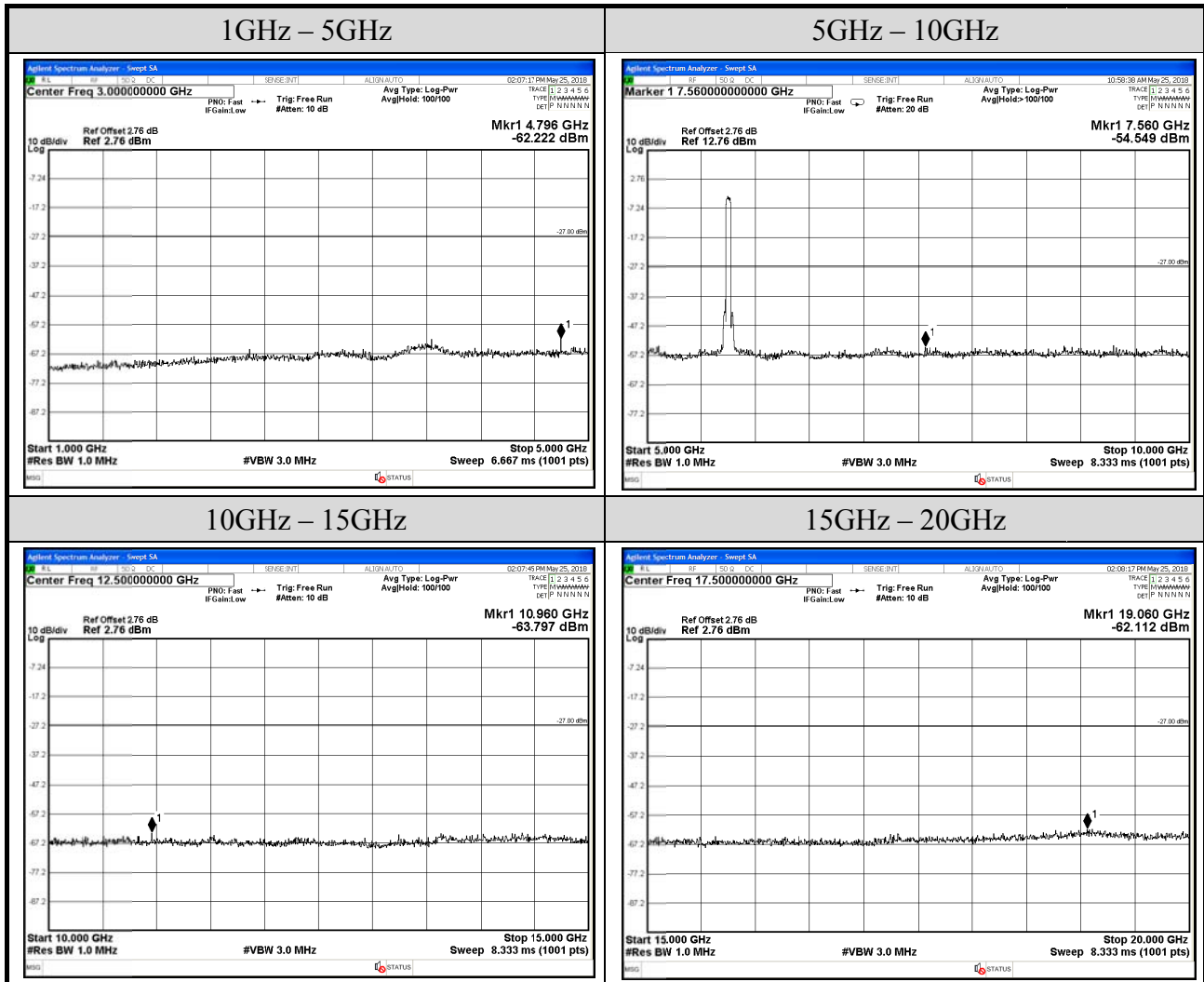


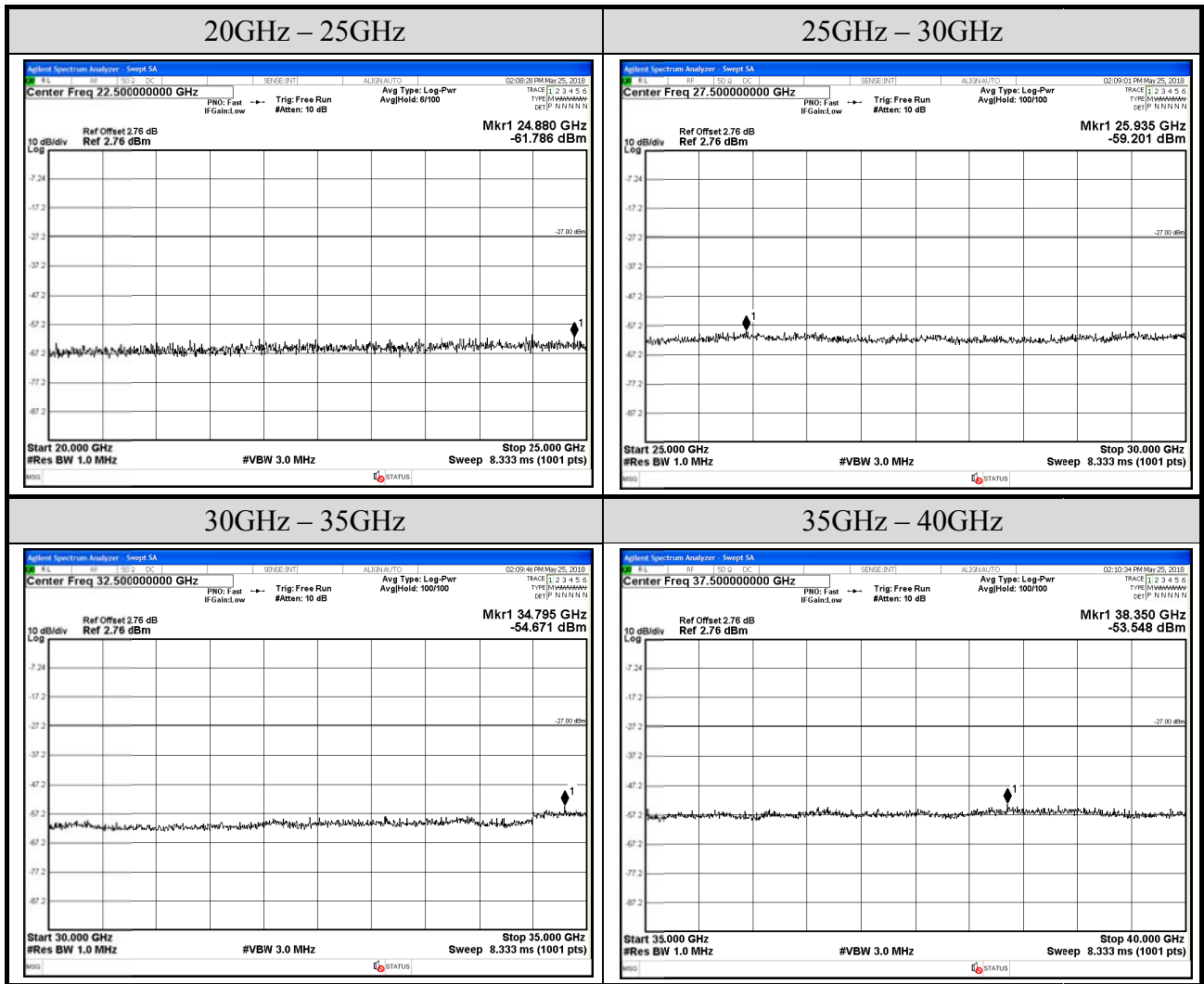
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT40	UNII Band	III
		測試頻率	5670MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



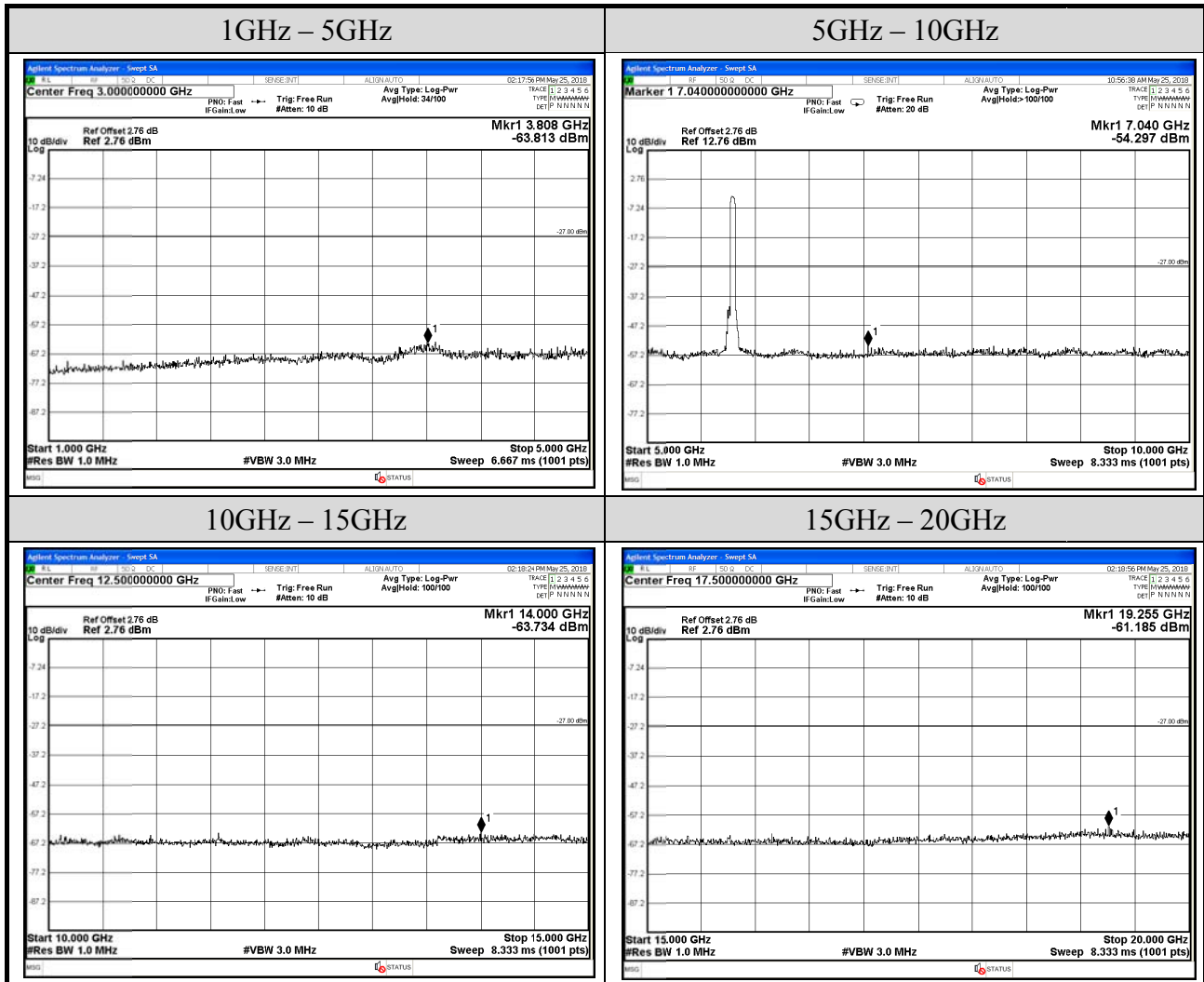


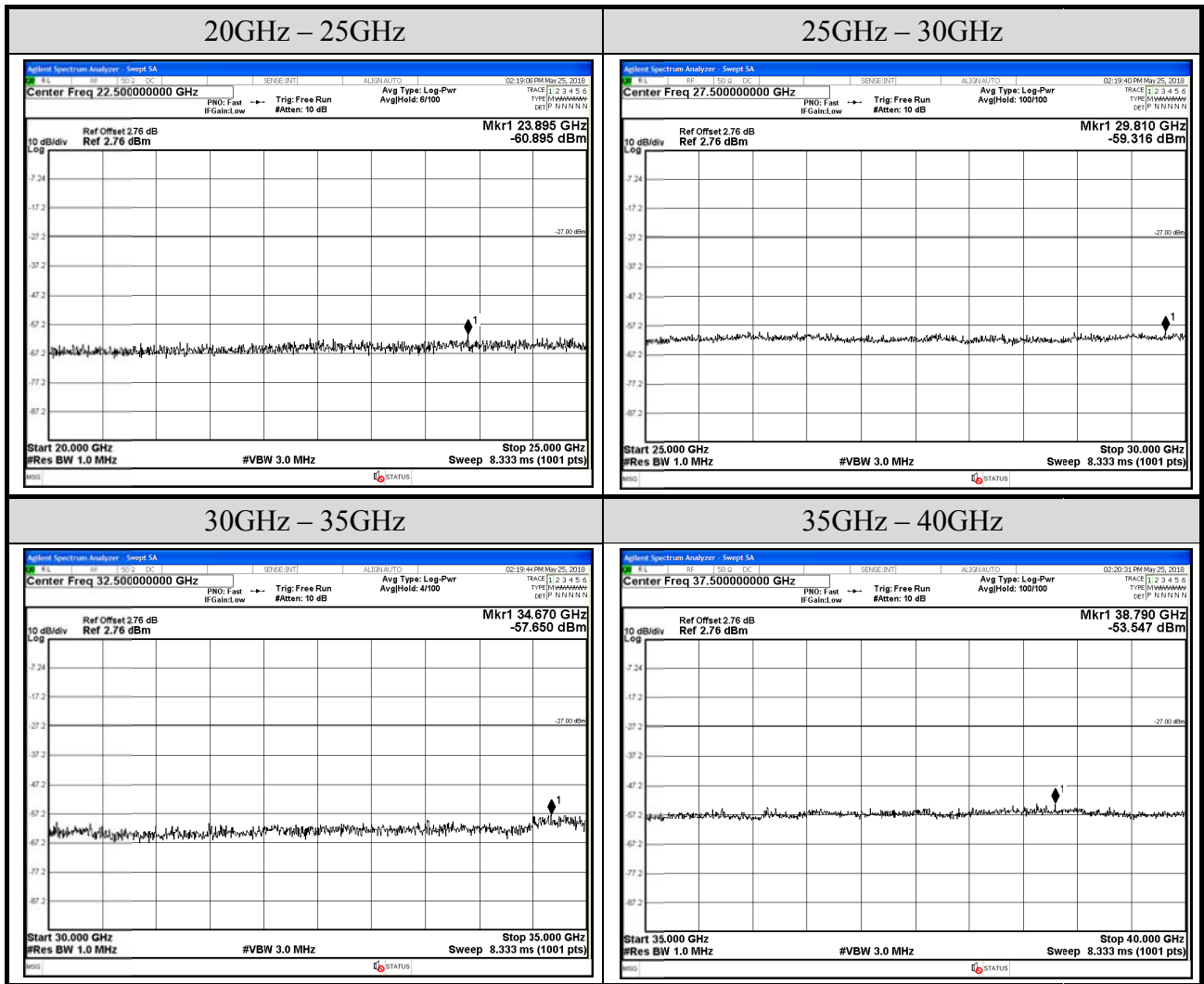
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT40	UNII Band	IV
		測試頻率	5755MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



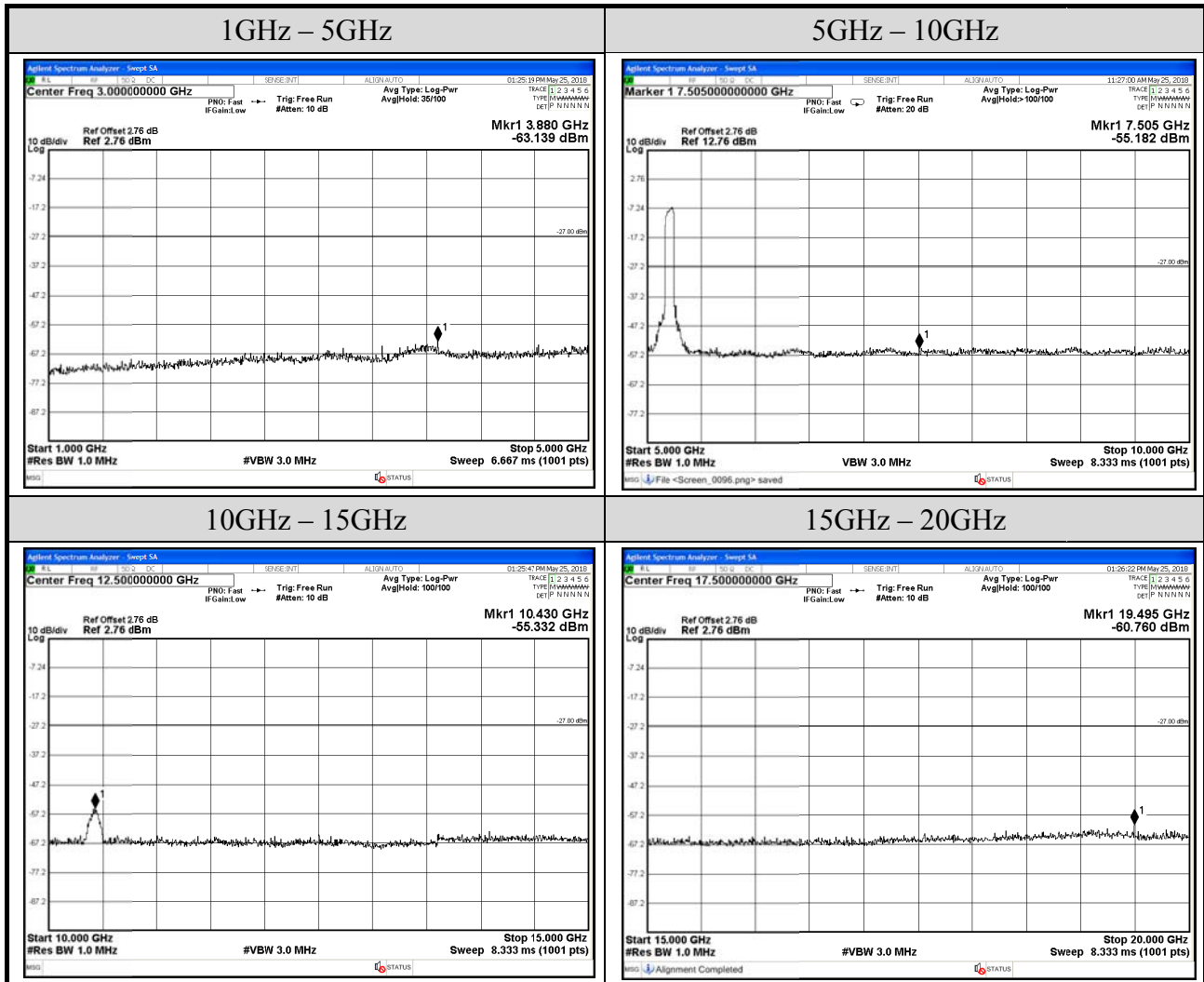


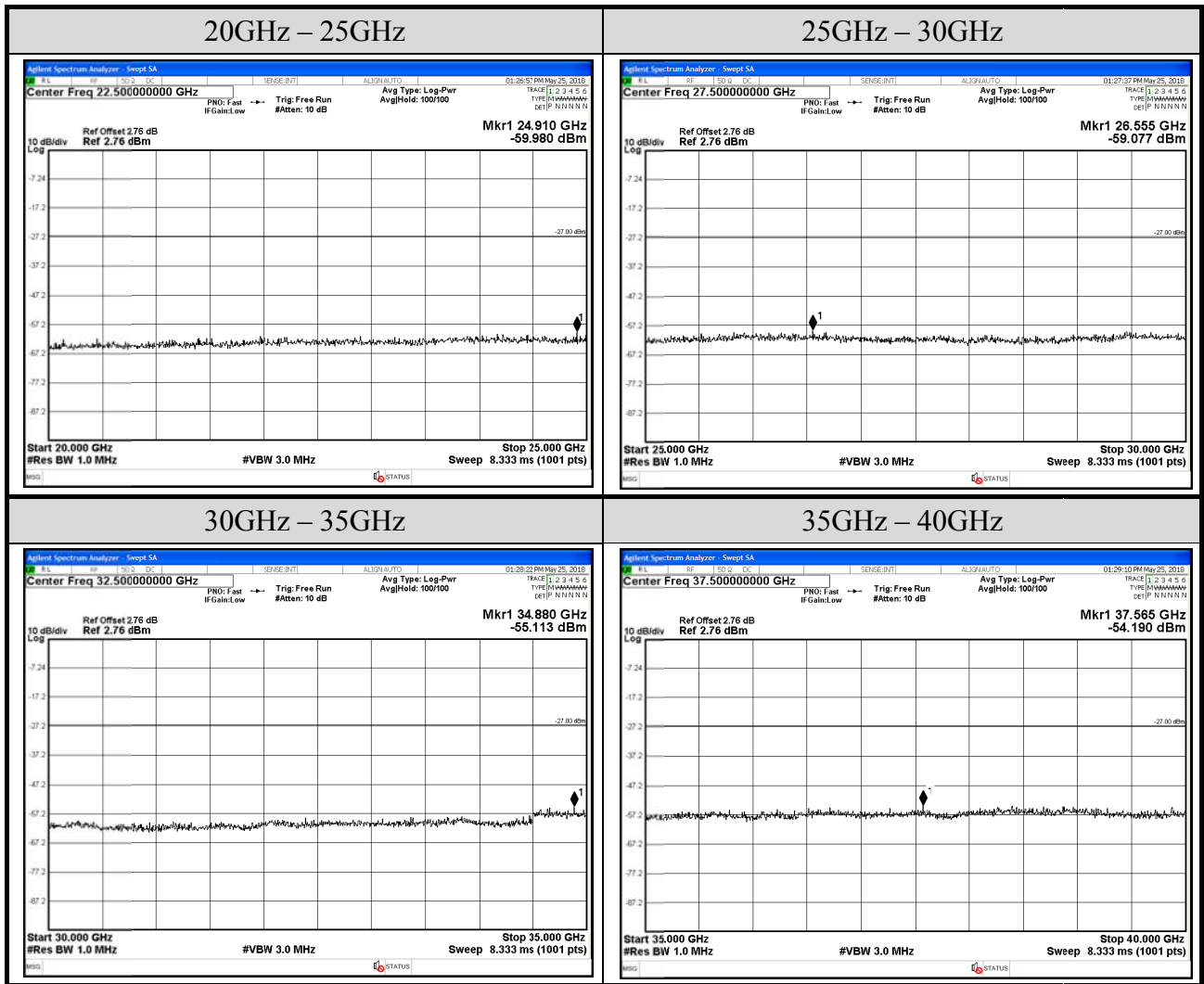
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11n-HT40	UNII Band	IV
		測試頻率	5795MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



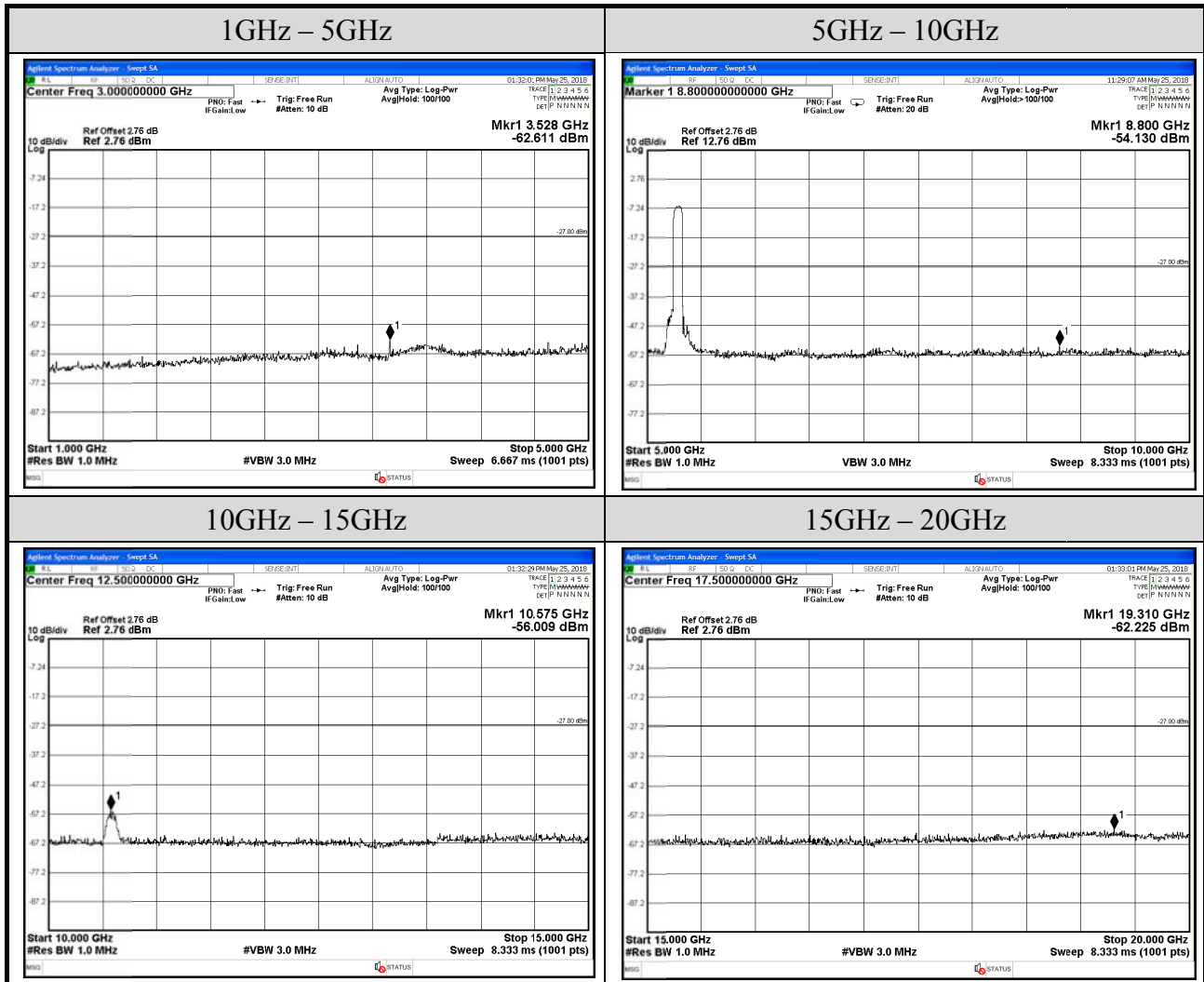


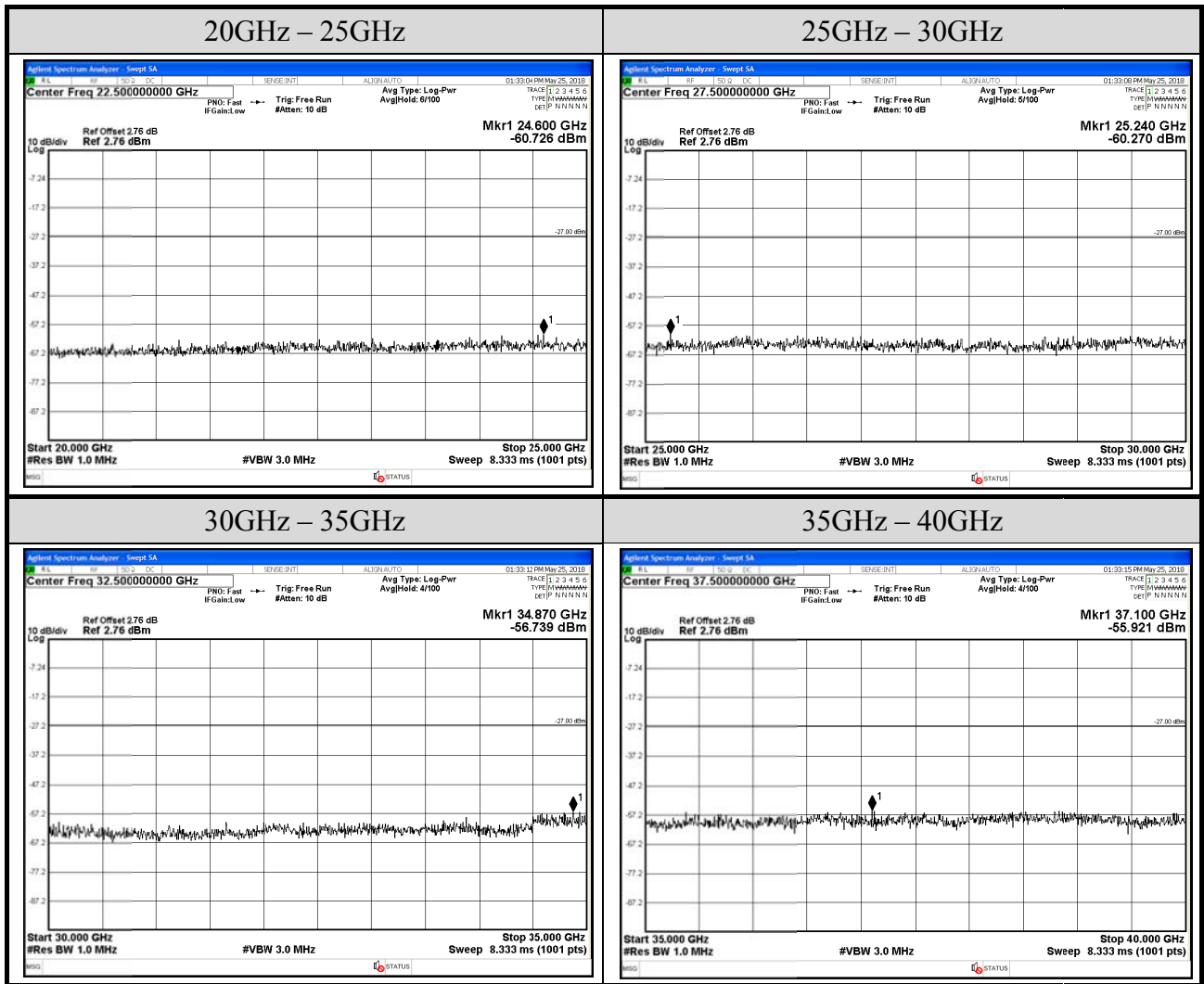
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11ac-VHT80	UNII Band	I
		測試頻率	5210MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



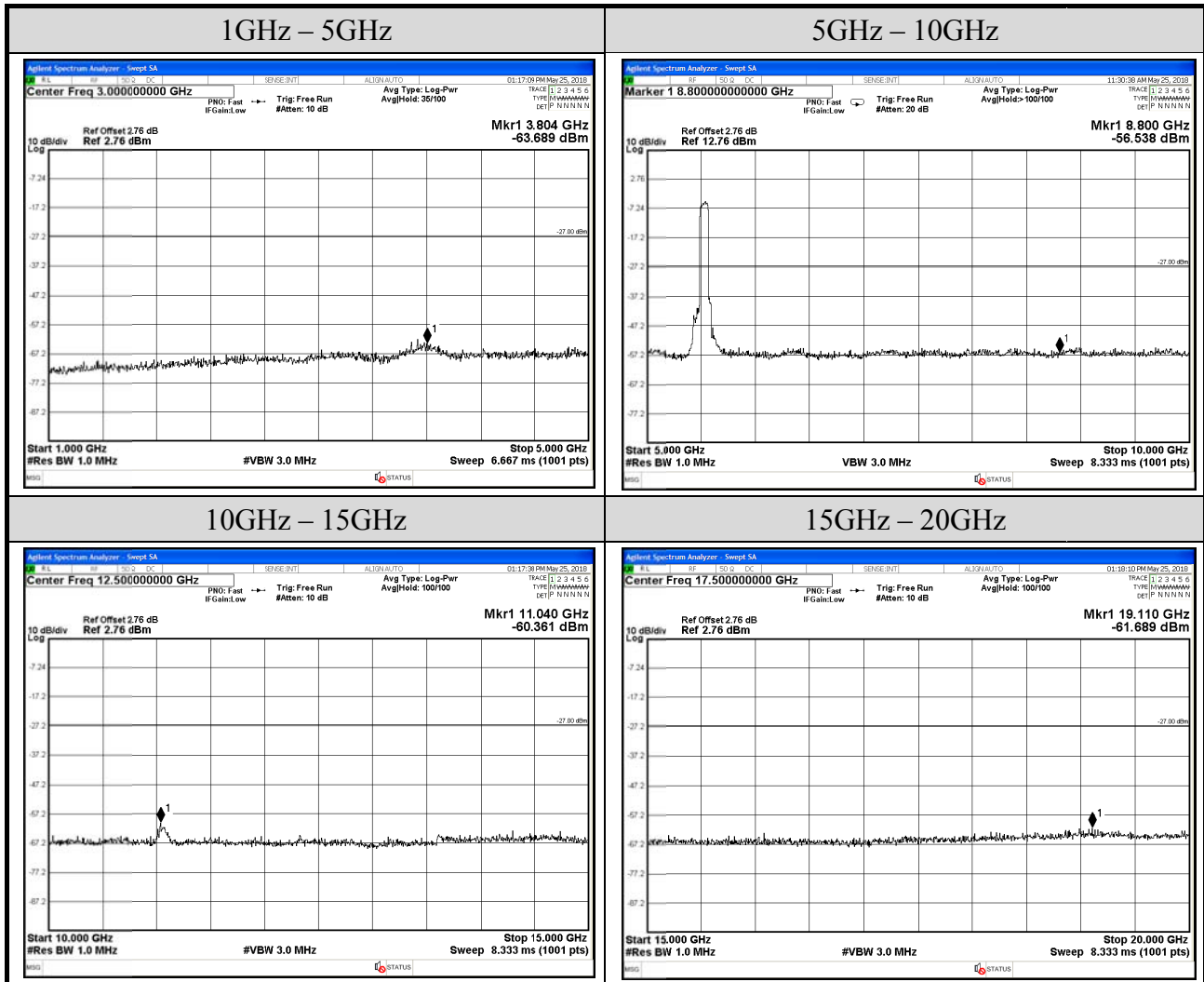


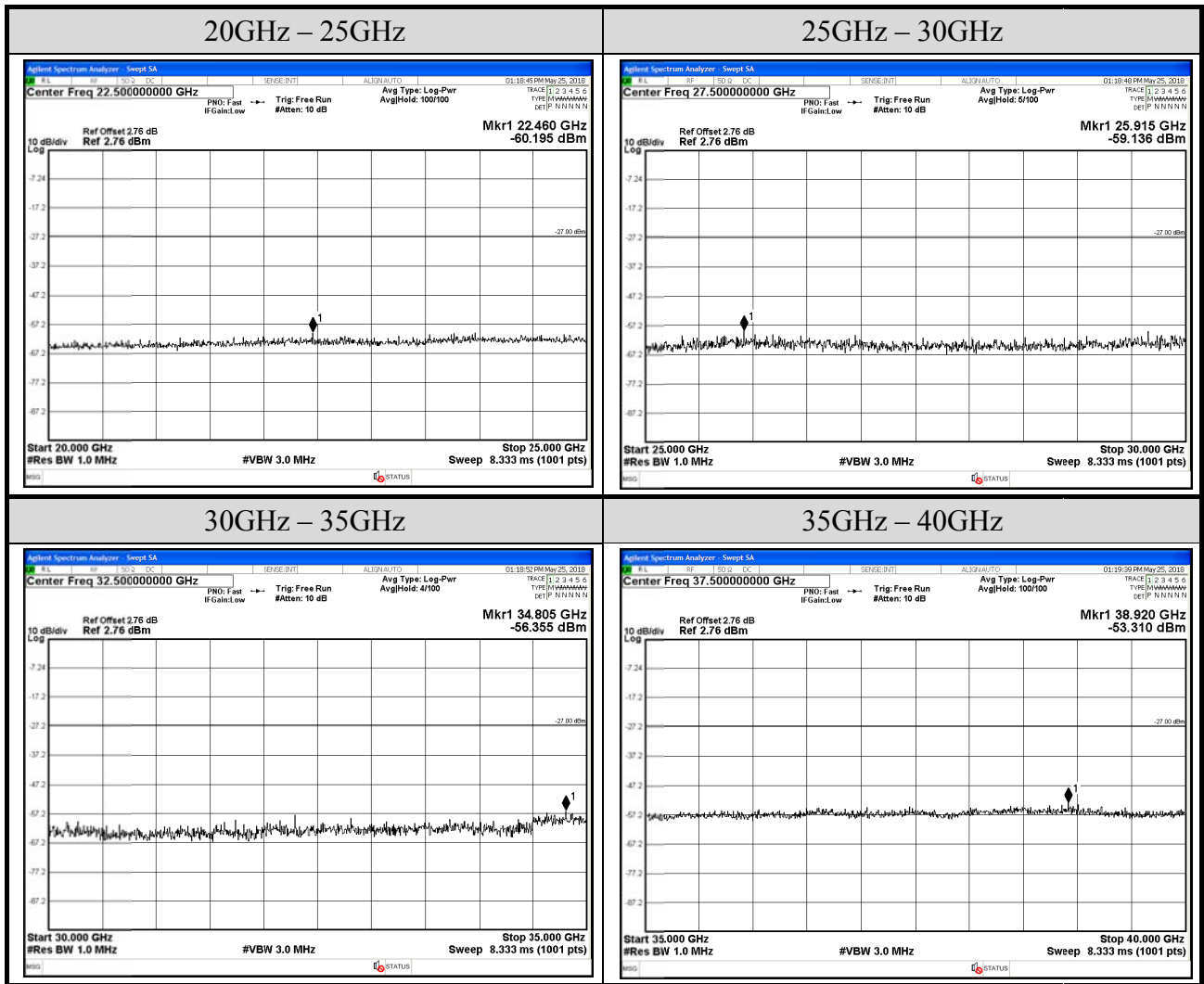
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11ac-VHT80	UNII Band	II
		測試頻率	5290MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		



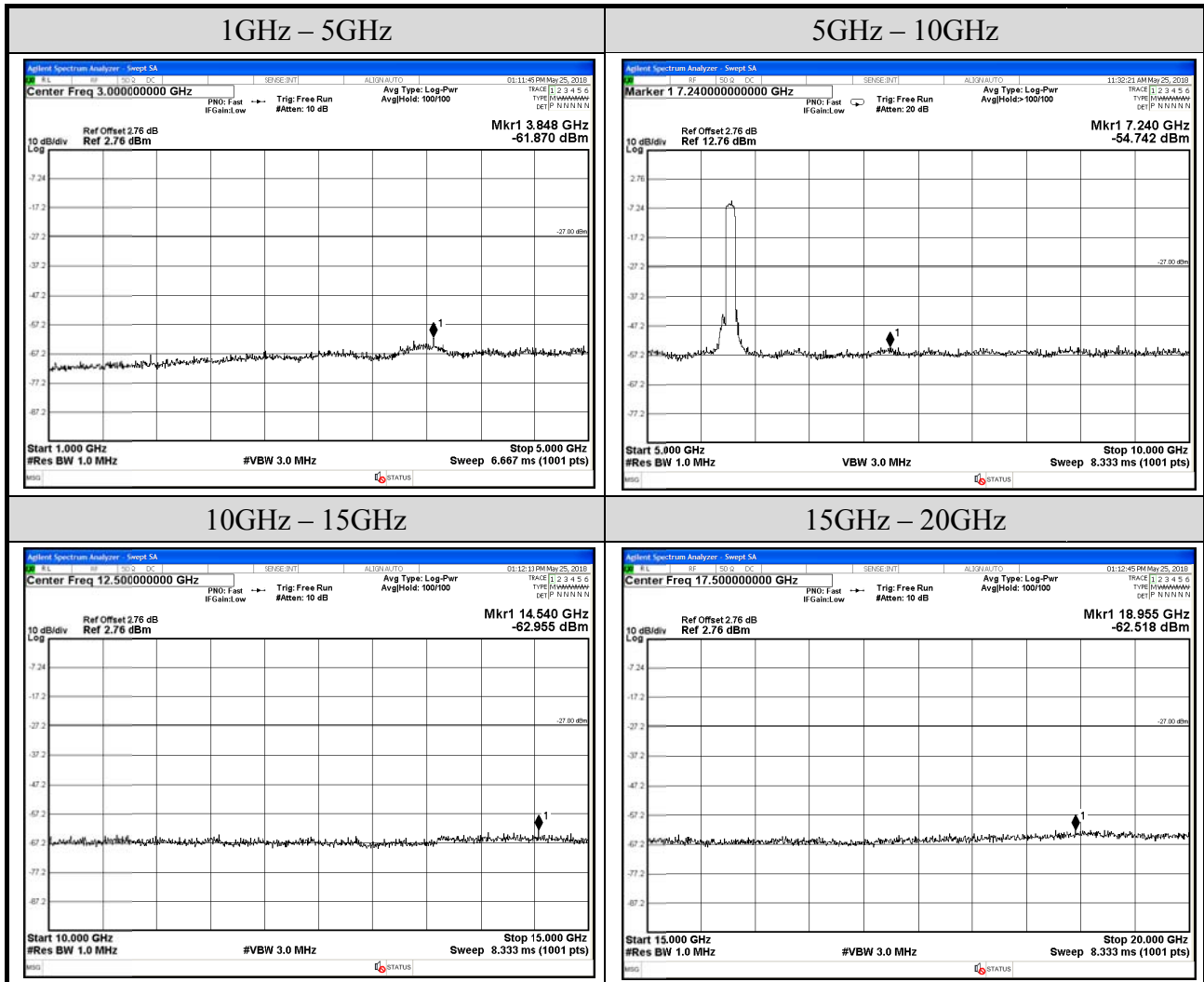


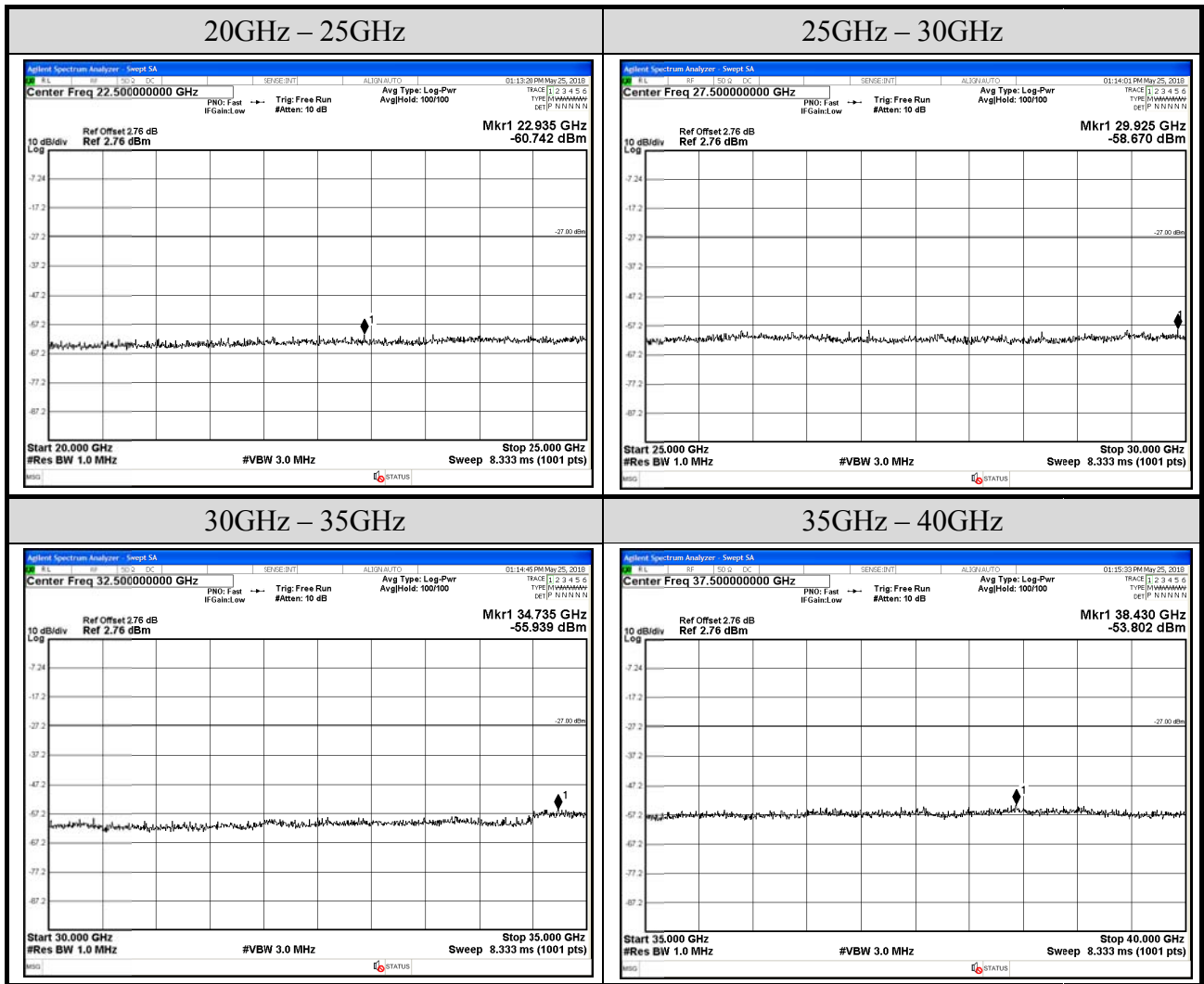
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11ac-VHT80	UNII Band	III
		測試頻率	5530MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		





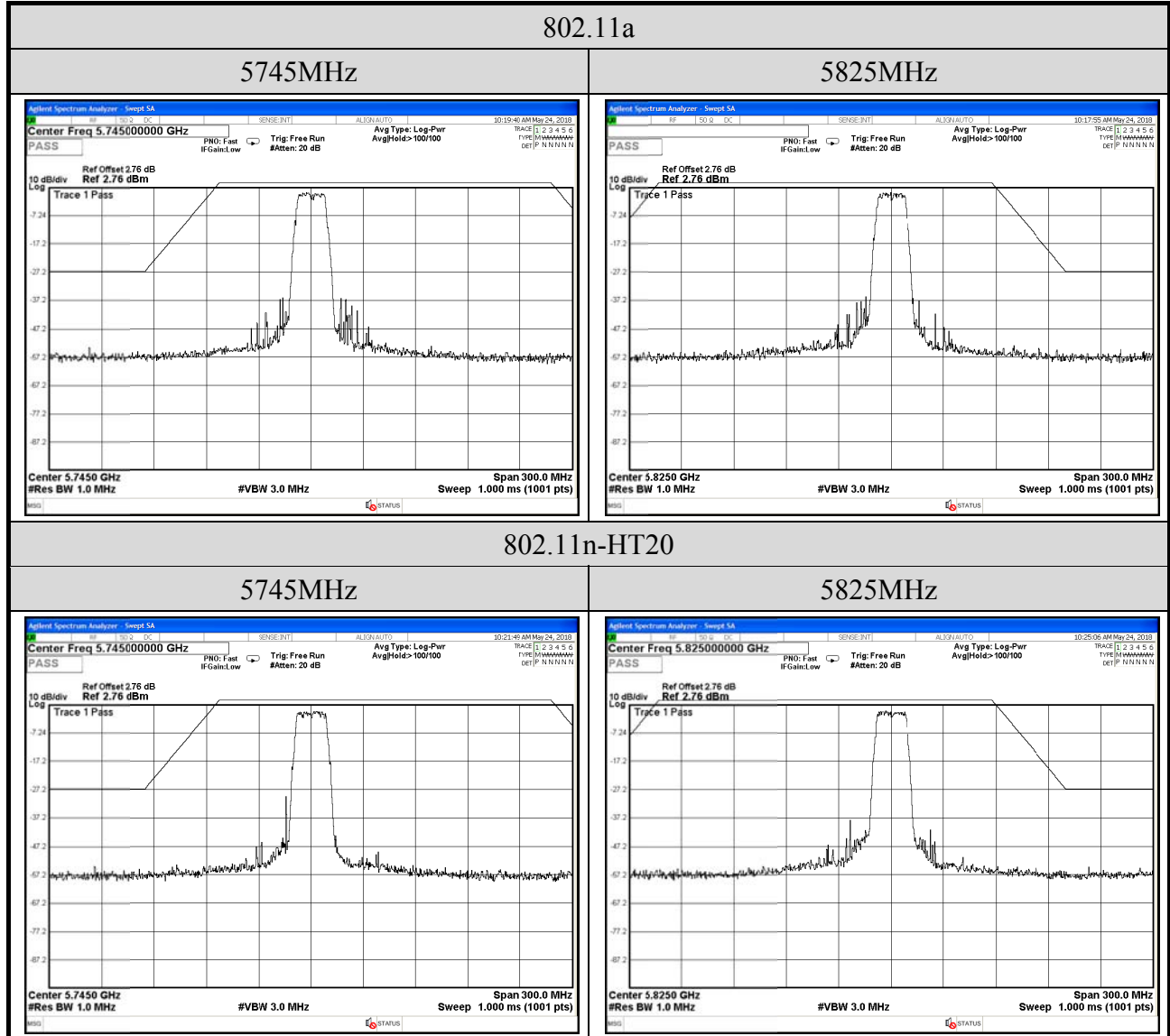
測試日期	2018/05/25	環境溫/濕度	23°C/53%
模式	802.11ac-VHT80	UNII Band	IV
		測試頻率	5775MHz
測試電壓	AC 110V/60Hz (經電源供應器供電)		

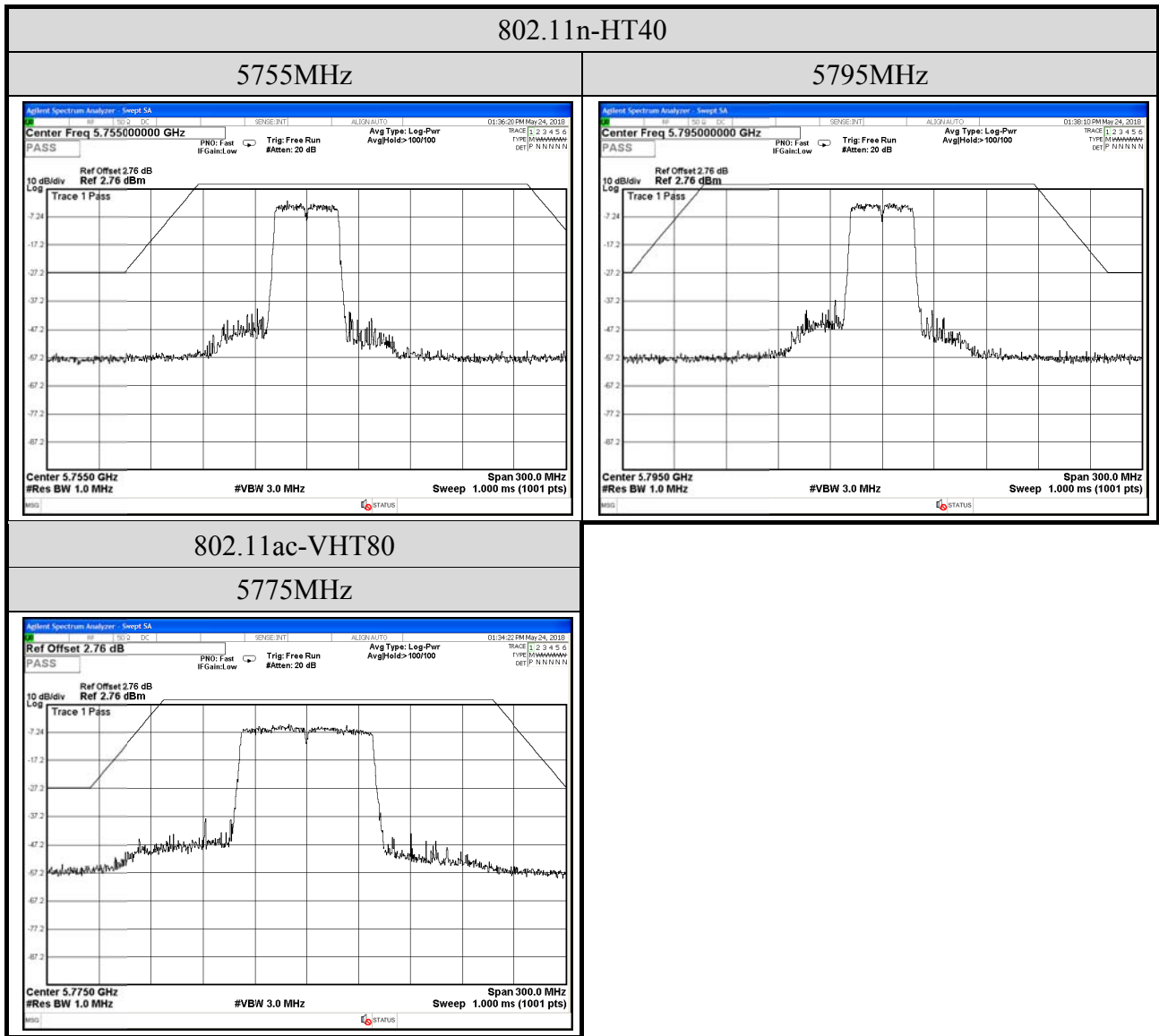




5. 頻帶邊緣之 RF 傳導發射之量測

測試日期	2018/05/24	環境溫/濕度	23°C/53%
測試電壓	AC 110V/60Hz (經電源供應器供電)		





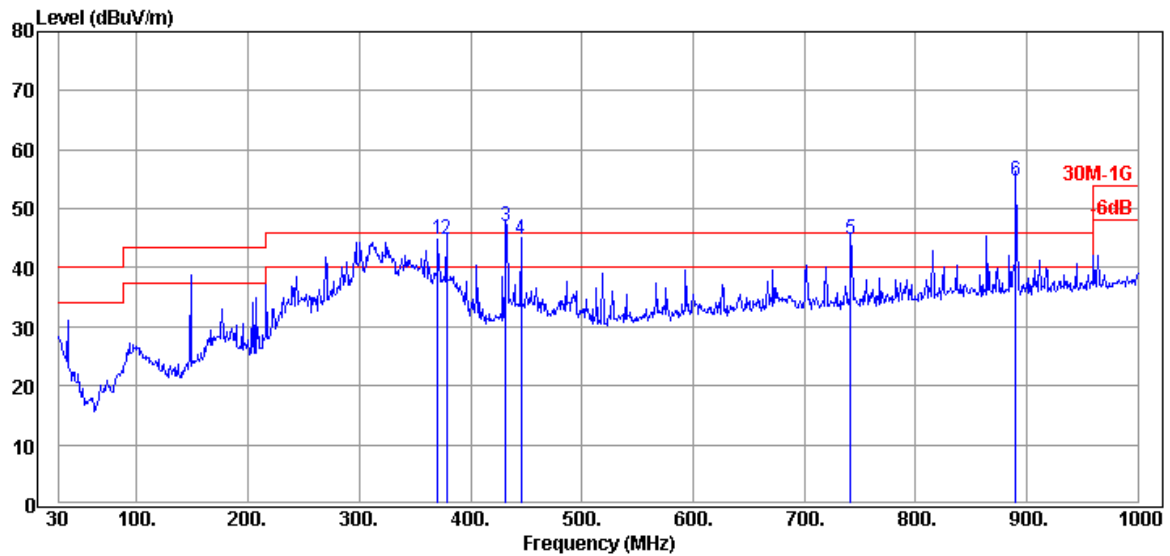
附錄 二

輻射干擾場強量測掃頻圖資料
(頻率範圍 30MHz~25000MHz)



Data no. : 2

Test Site: Audix No.1 3m Chamber



Condition : 3m CBL6112D 33821(PAD)

Ant. Pol. : HORIZONTAL

Limit : 30M-1G

Env. /Ins. : 24°C / 45% N9010A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	370.47	21.76	5.38	17.80	44.94	46.00	1.06	QP
2	378.23	21.95	5.49	17.50	44.94	46.00	1.06	QP
3	431.58	22.87	5.87	18.20	46.94	46.00	-0.94	QP
4	445.16	23.05	5.91	15.79	44.75	46.00	1.25	QP
5	741.98	25.82	7.29	11.59	44.70	46.00	1.30	QP
6	890.39	27.13	8.05	19.40	54.58	46.00	-8.58	QP

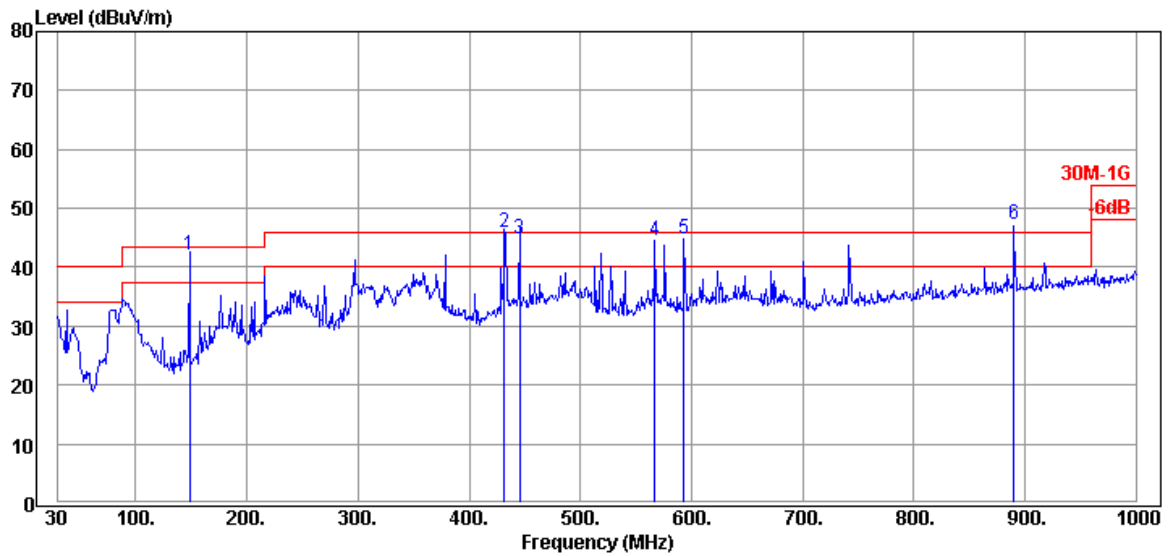
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 1

Test Site: Audix No.1 3m Chamber



Condition : 3m CBL6112D 33821(PAD)

Ant. Pol. : VERTICAL

Limit : 30M-1G

Env. /Ins. : 24°C / 45% N9010A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	148.34	17.23	3.35	21.40	41.98	43.50	1.52	QP
2	431.58	22.87	5.87	17.20	45.94	46.00	0.06	QP
3	445.16	23.05	5.91	15.79	44.75	46.00	1.25	QP
4	567.38	24.57	6.35	13.53	44.45	46.00	1.55	Peak
5	593.57	24.89	6.47	13.50	44.86	46.00	1.14	Peak
6	890.39	27.13	8.05	12.20	47.38	46.00	-1.38	QP

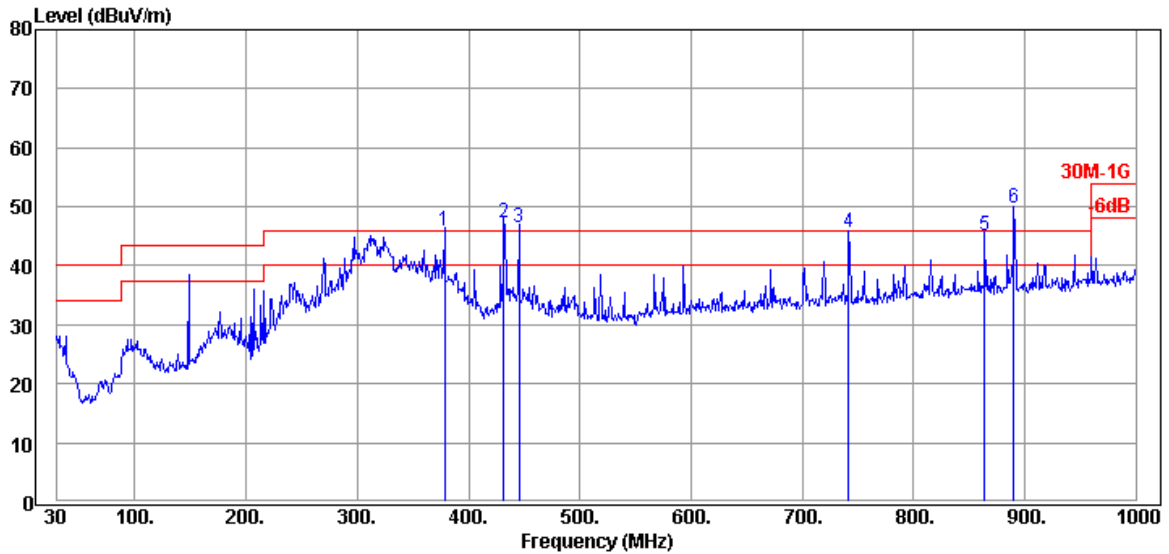
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 6

Test Site: Audix No.1 3m Chamber



Condition : 3m CBL6112D 33821(PAD)

Ant. Pol. : HORIZONTAL

Limit : 30M-1G

Env. /Ins. : 24°C / 45% N9010A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Rx 5500MHz

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	378.23	21.95	5.49	18.35	45.79	46.00	0.21	QP
2	431.58	22.87	5.87	18.58	47.32	46.00	-1.32	QP
3	445.16	23.05	5.91	17.55	46.51	46.00	-0.51	QP
4	741.98	25.82	7.29	12.51	45.62	46.00	0.38	QP
5	864.20	26.94	7.90	10.34	45.18	46.00	0.82	QP
6	890.39	27.13	8.05	14.48	49.66	46.00	-3.66	QP

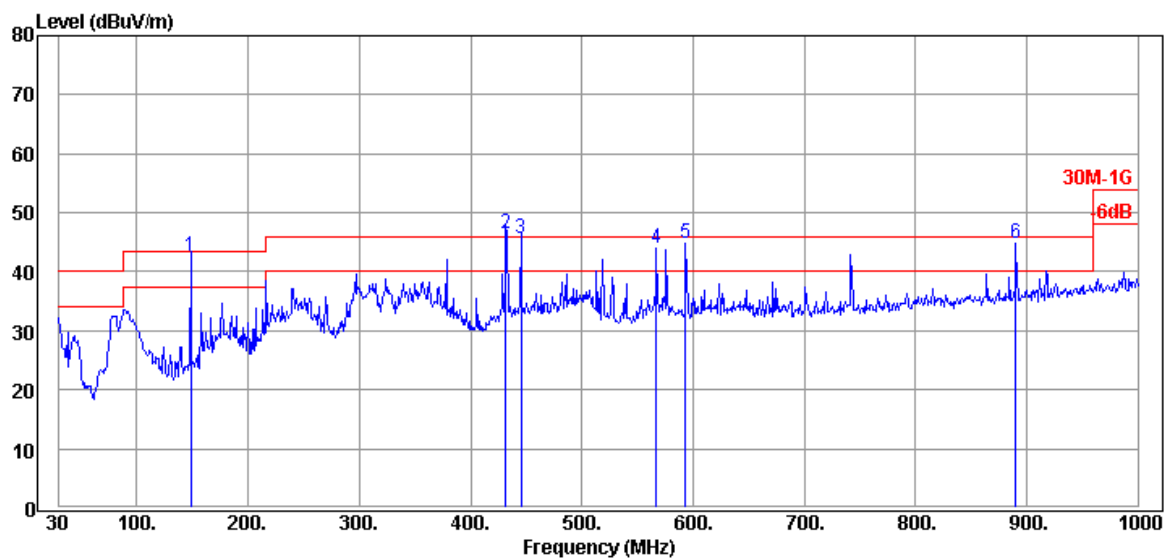
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 5

Test Site: Audix No.1 3m Chamber



Condition : 3m CBL6112D 33821(PAD)

Ant. Pol. : VERTICAL

Limit : 30M-1G

Env. /Ins. : 24°C / 45% N9010A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Rx 5500MHz

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	148.34	17.23	3.35	21.90	42.48	43.50	1.02	QP
2	431.58	22.87	5.87	17.65	46.39	46.00	-0.39	QP
3	445.16	23.05	5.91	16.77	45.73	46.00	0.27	QP
4	567.38	24.57	6.35	13.06	43.98	46.00	2.02	Peak
5	593.57	24.89	6.47	13.42	44.78	46.00	1.22	Peak
6	890.39	27.13	8.05	9.70	44.88	46.00	1.12	Peak

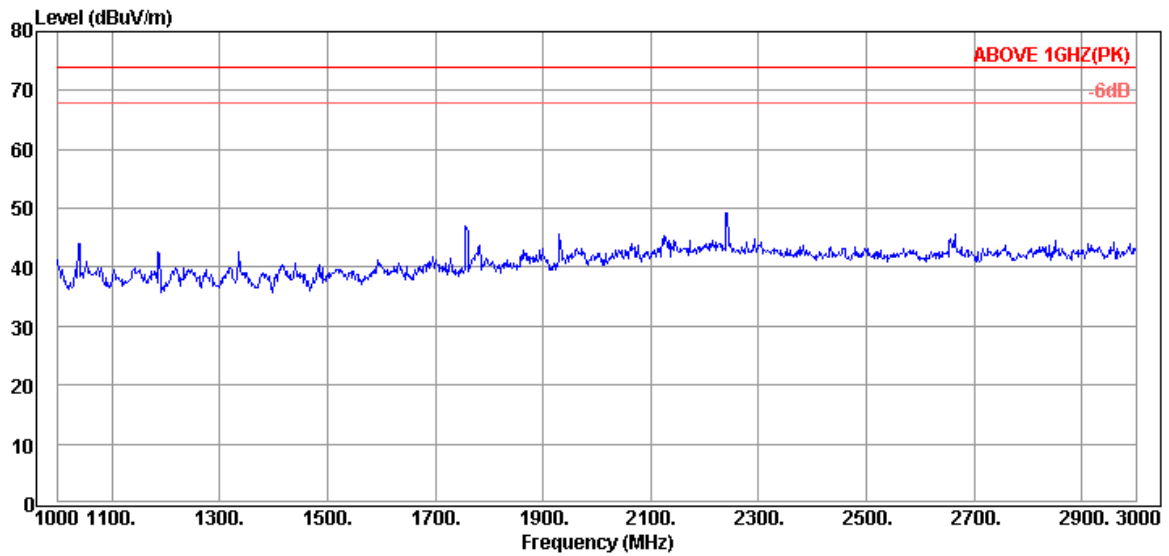
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 1

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

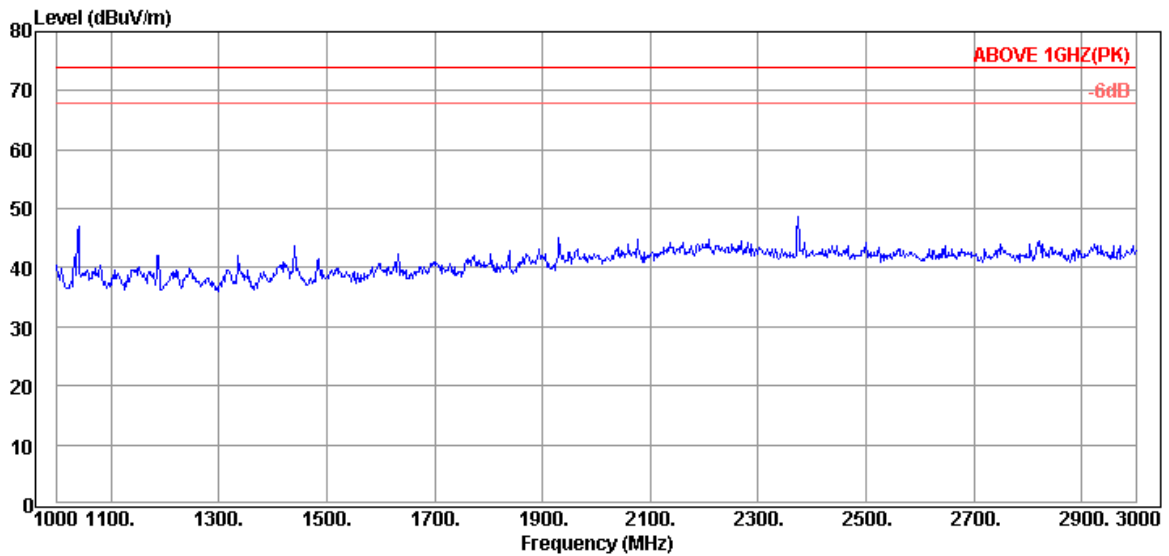
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 2

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5180MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

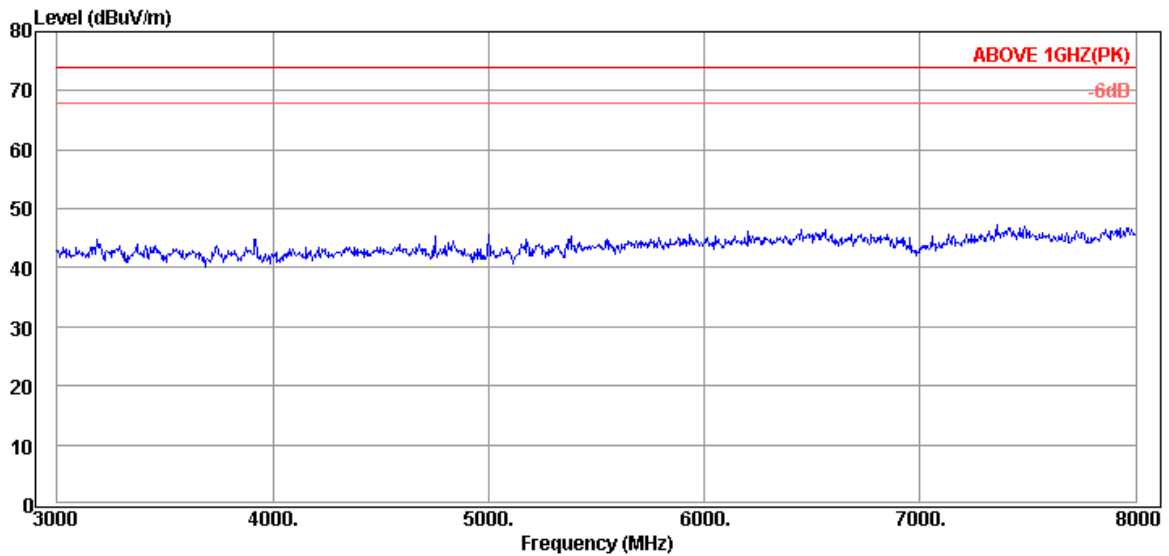
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 3

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

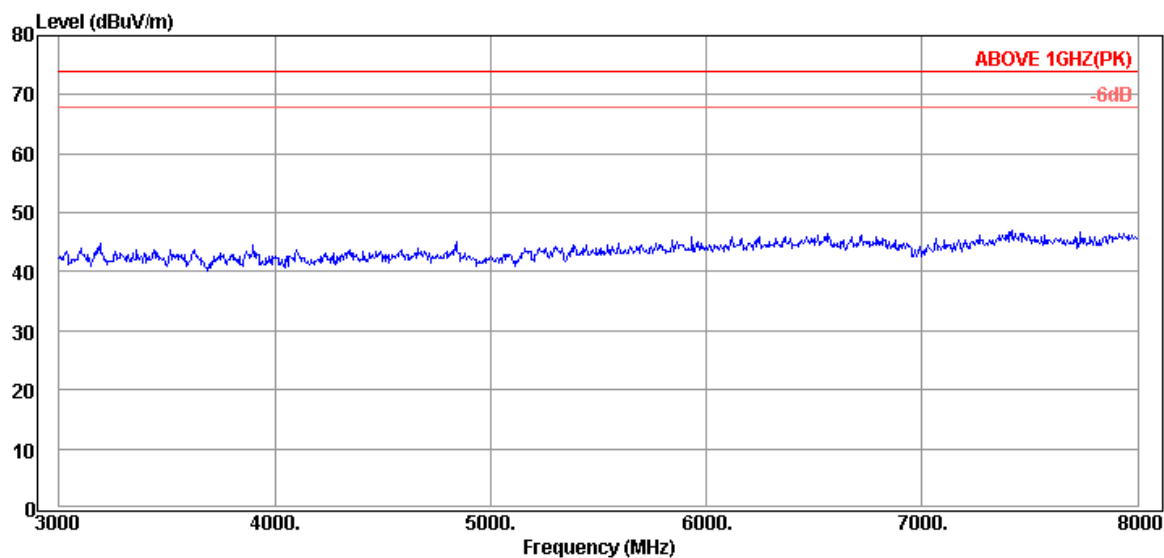
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 4

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

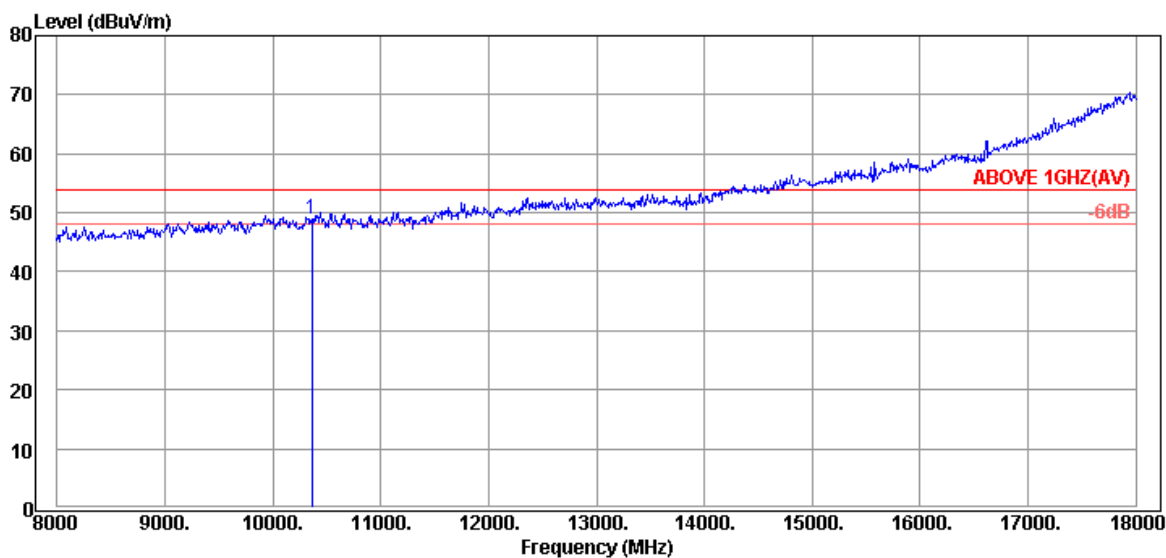
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 5

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

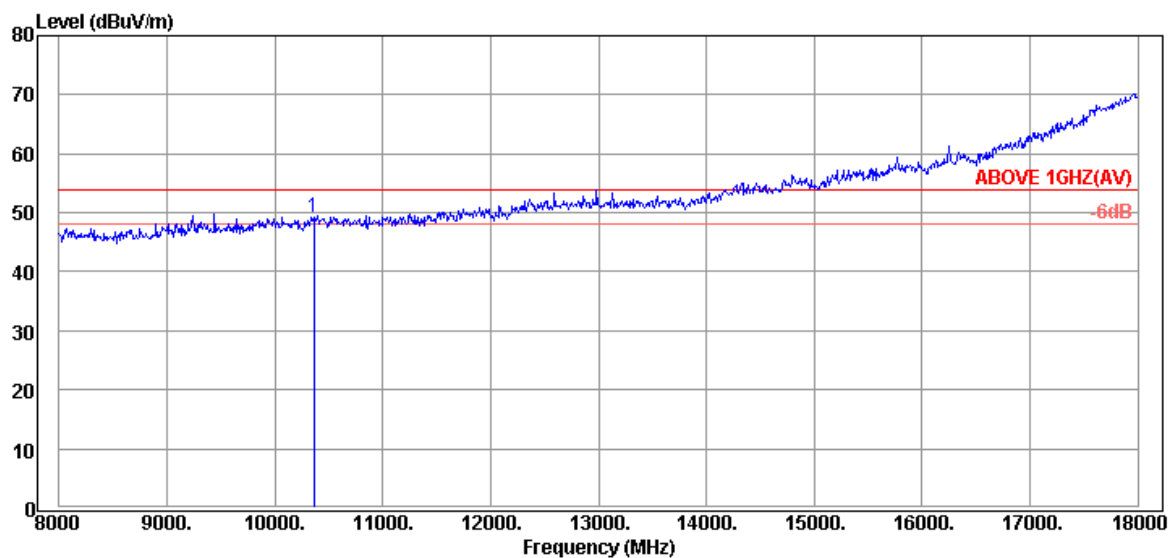
Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBμV/m)	(dBμV/m)	(dB)	
		(dB/m)	(dB)	(dBμV)				
1	10360.00	37.59	15.77	-4.29	49.07	54.00	4.93	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 6

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

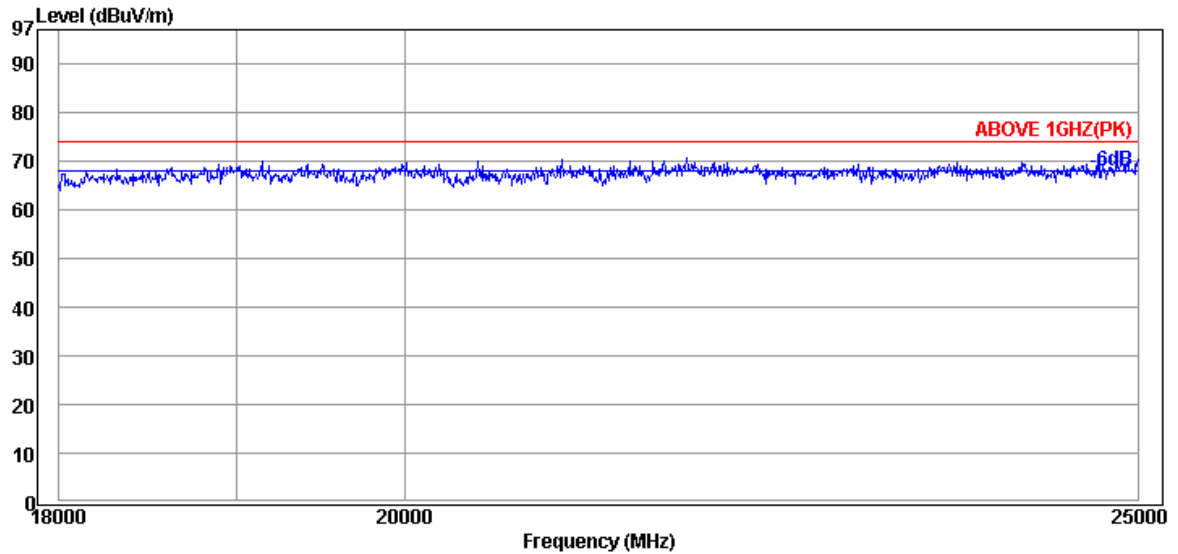
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	
1	10360.00	37.59	15.77	-4.28	49.08	54.00	4.92	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 7

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 46% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5180MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

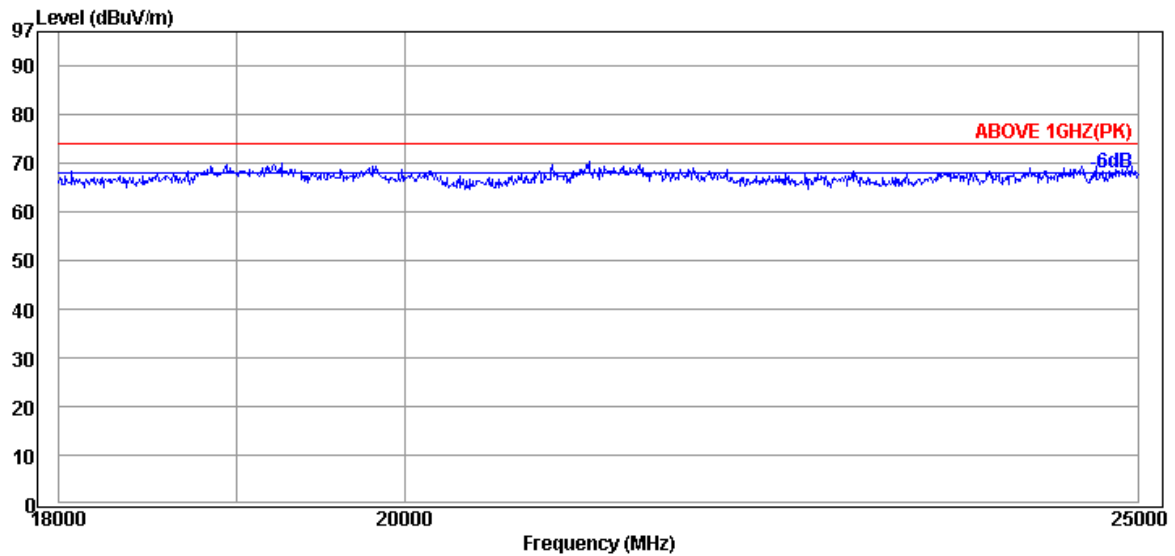
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 8

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5180MHz(802.11a)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

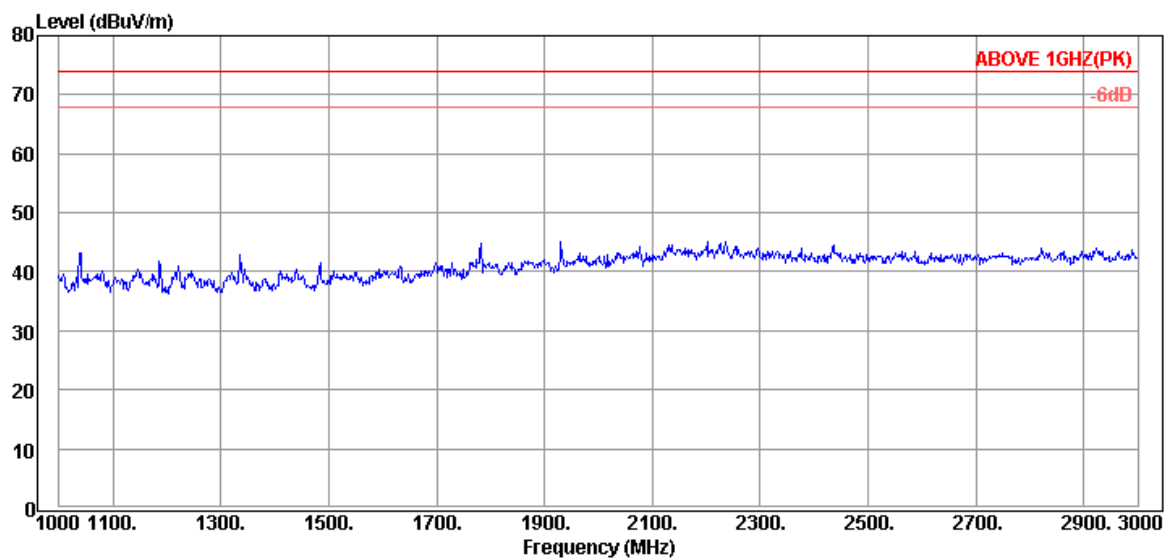
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 7

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5320MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

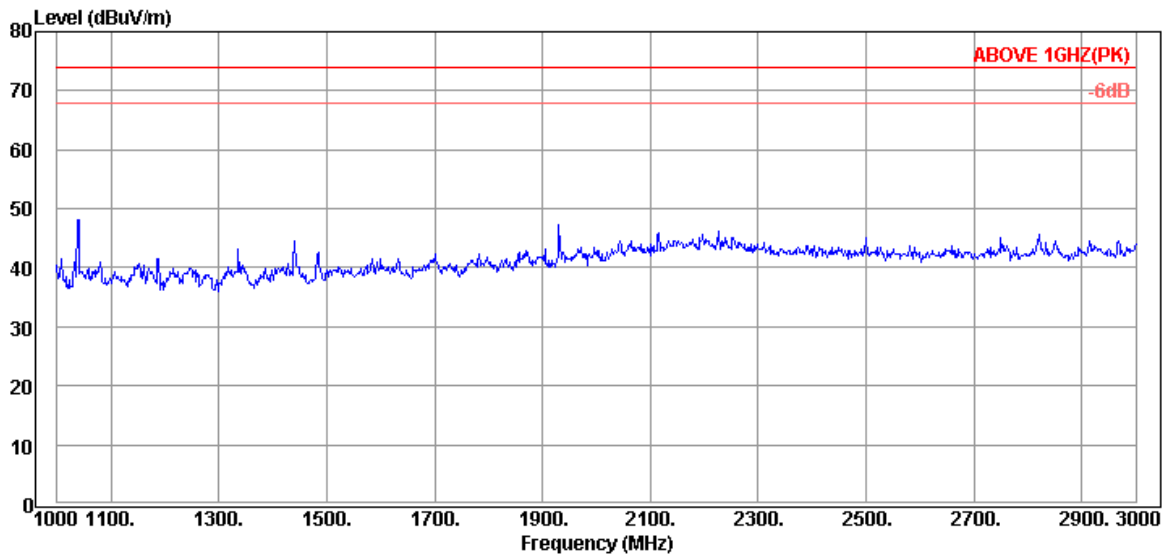
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 8

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5320MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

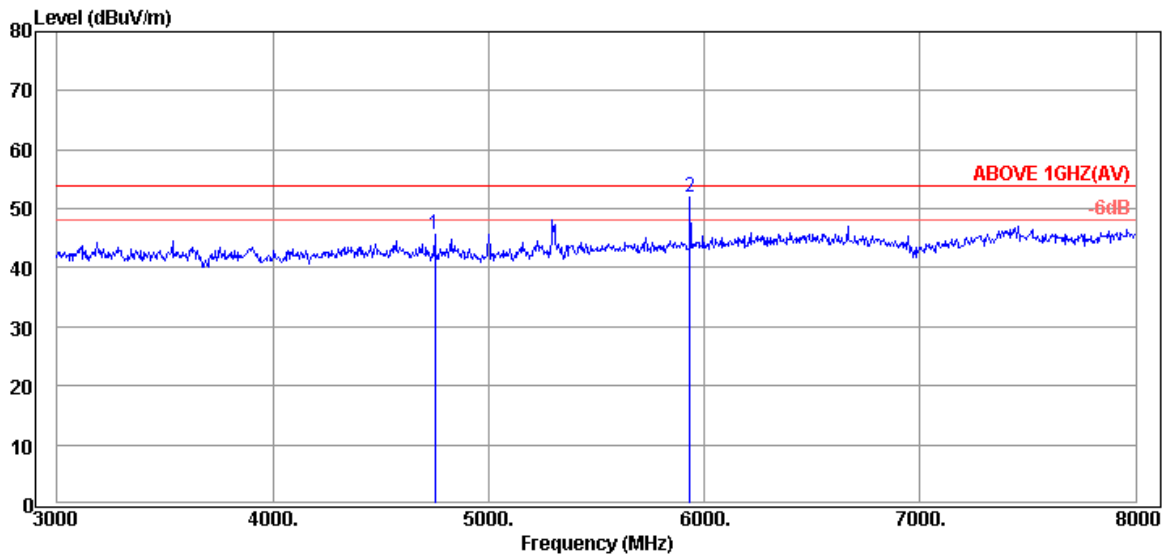
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 9

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5320MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

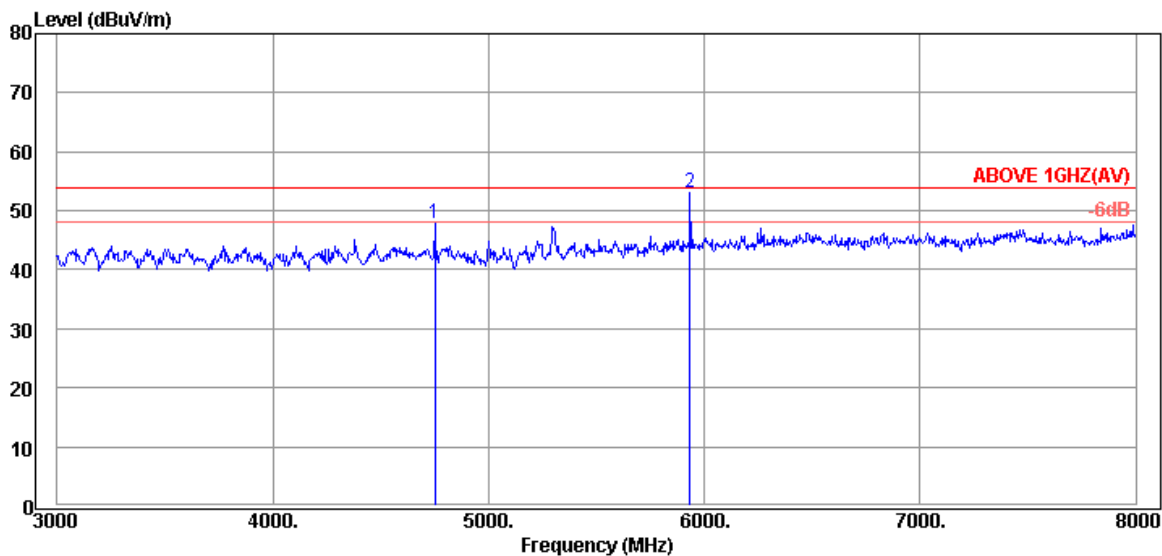
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	1.99	45.71	54.00	8.29	Peak
2	5935.00	35.32	10.69	5.95	51.96	54.00	2.04	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 10

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5320MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

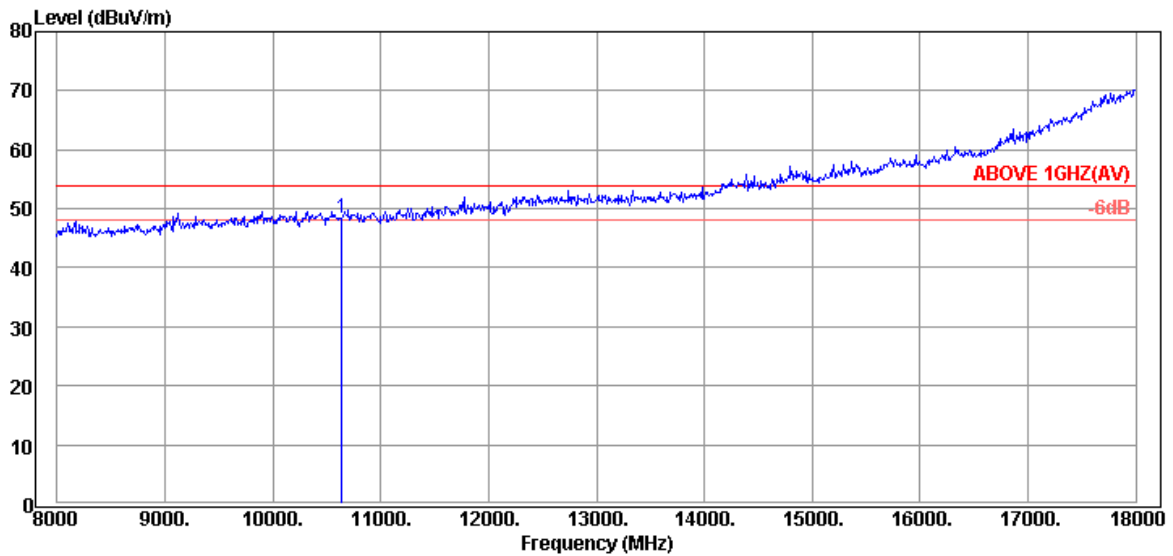
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	4.19	47.91	54.00	6.09	Peak
2	5935.00	35.32	10.69	7.11	53.12	54.00	0.88	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 11

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5320MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

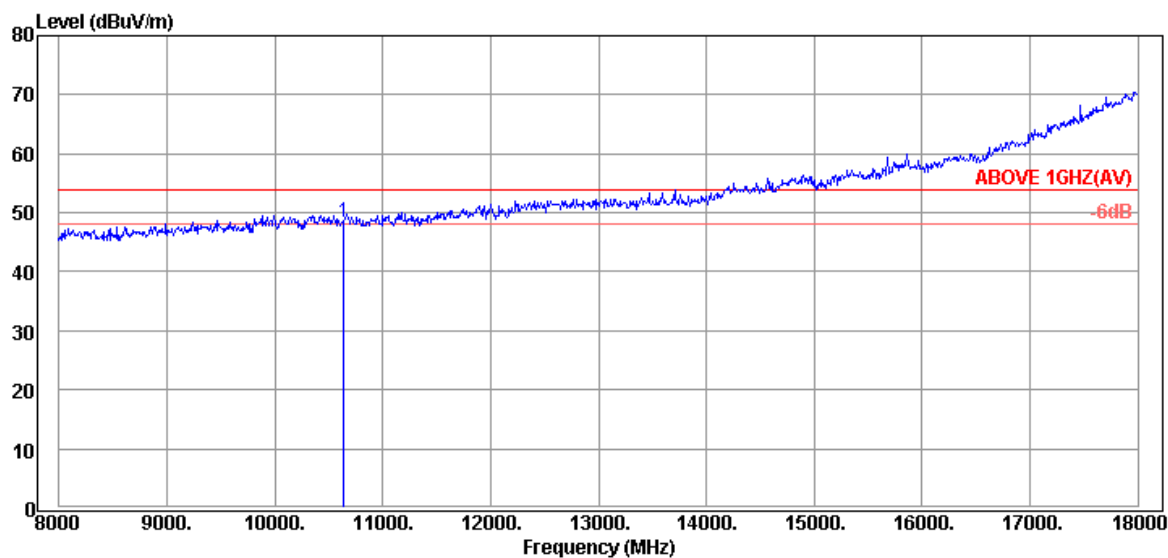
Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBμV/m)	(dBμV/m)	(dB)	
		(dB/m)	(dB)	(dBμV)				
1	10640.00	37.73	15.75	-5.19	48.29	54.00	5.71	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 12

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5320MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

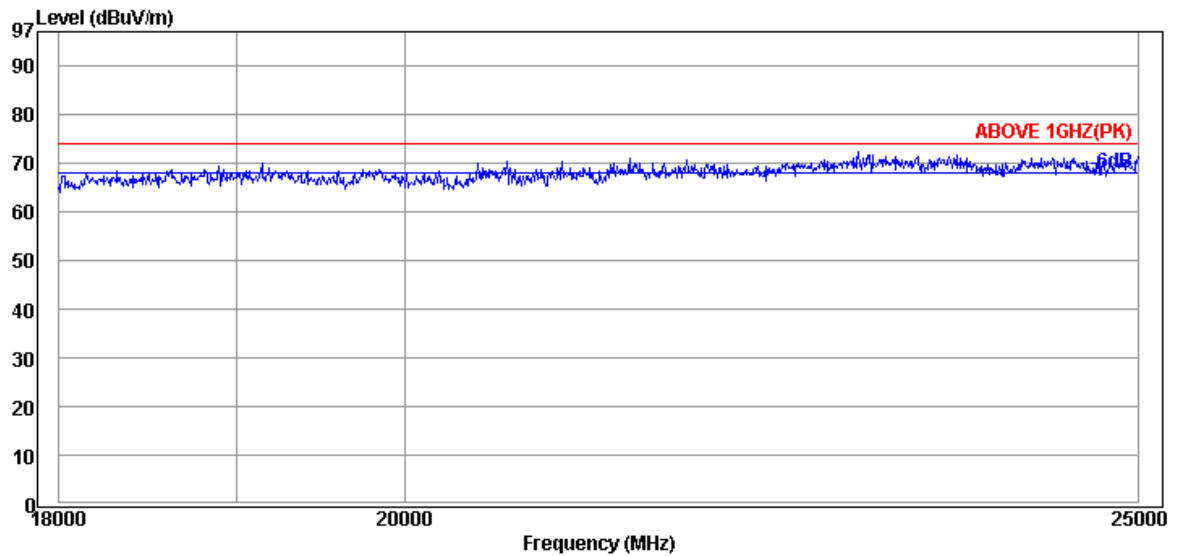
Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	10640.00	37.73	15.75	-5.11	48.37	54.00	5.63	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 9

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5320MHz(802.11a)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

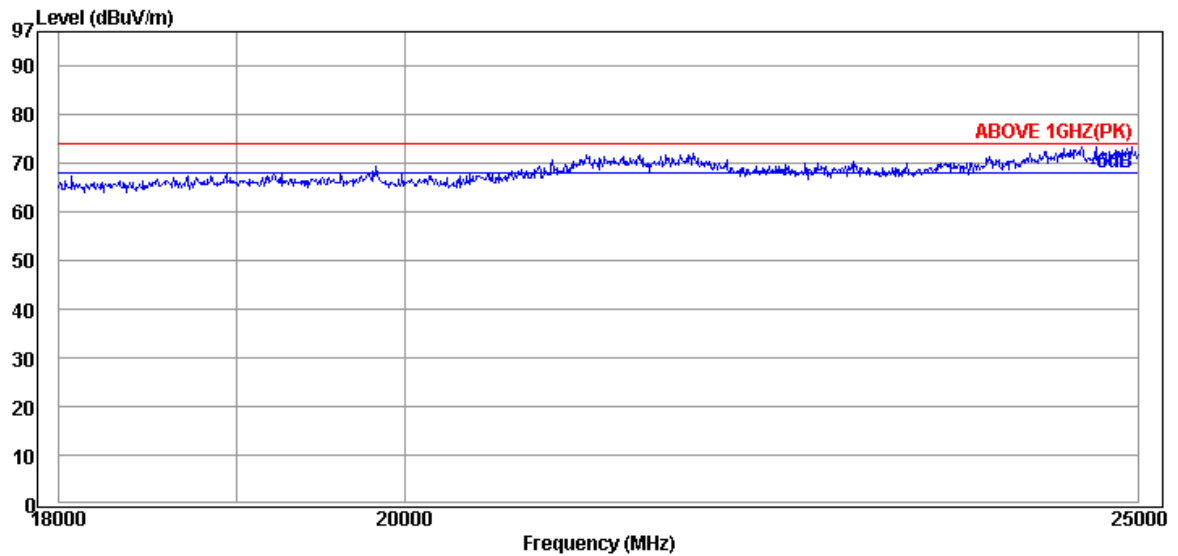
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 10

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 46% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5320MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

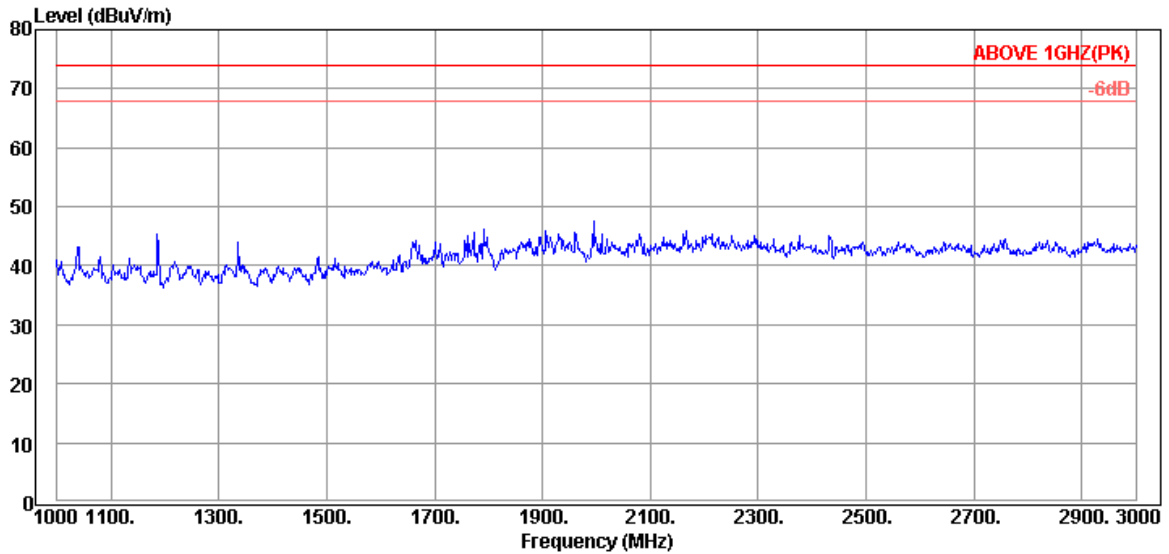
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 13

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5500MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

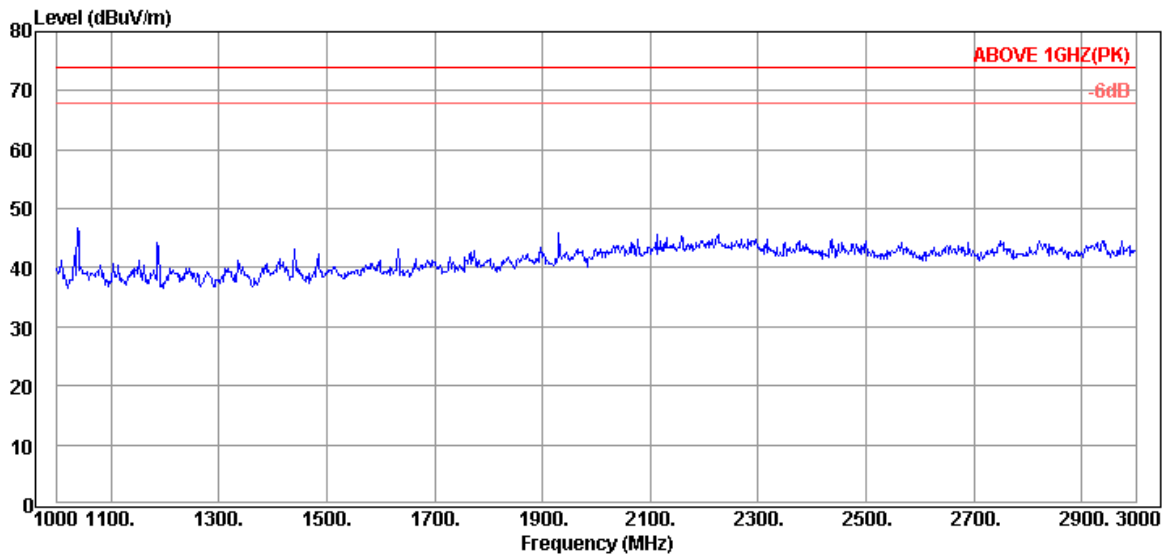
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 14

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5500MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

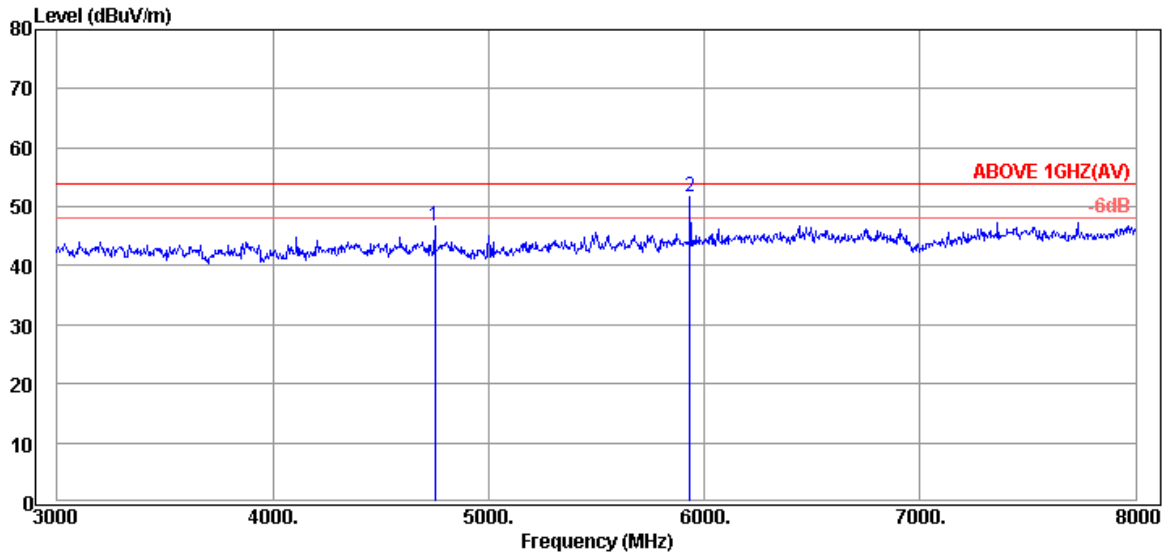
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 15

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5500MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

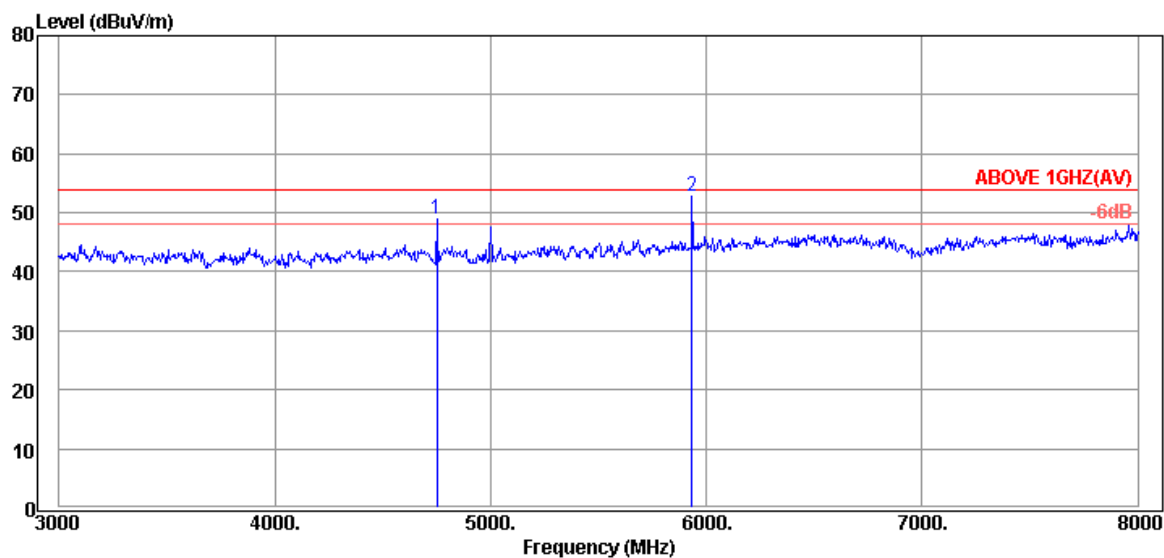
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	2.90	46.62	54.00	7.38	Peak
2	5935.00	35.32	10.69	5.55	51.56	54.00	2.44	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 16

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5500MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

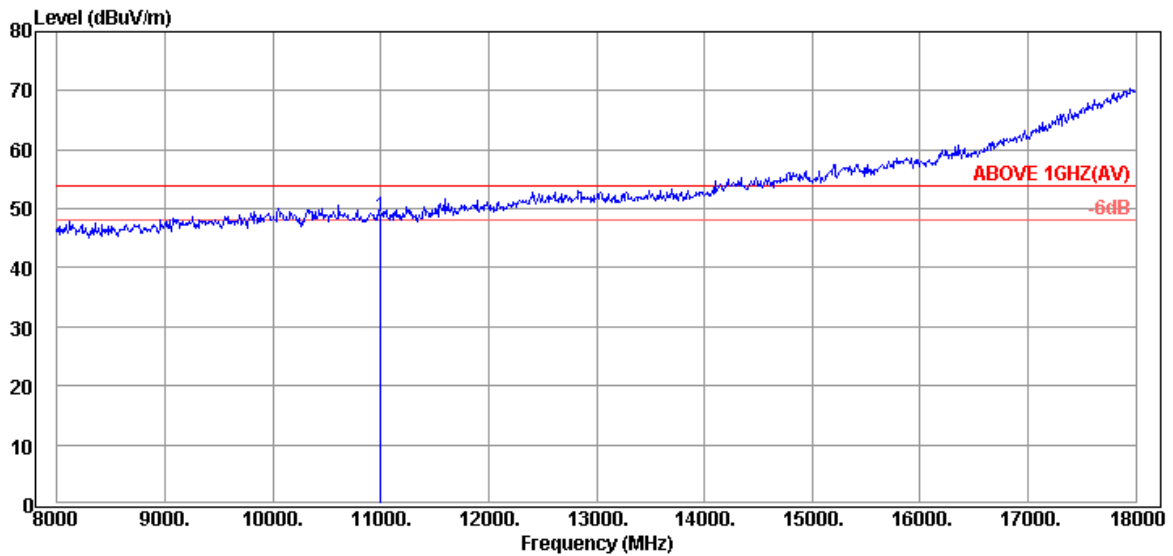
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	5.16	48.88	54.00	5.12	Peak
2	5935.00	35.32	10.69	6.78	52.79	54.00	1.21	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 17

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5500MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

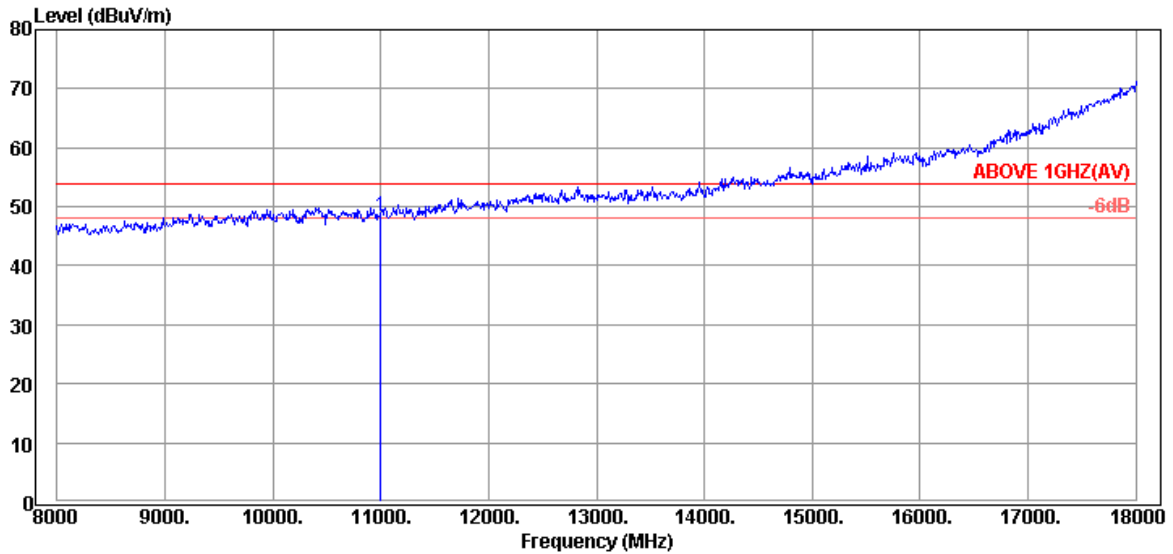
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	
1	11000.00	37.80	15.71	-4.90	48.61	54.00	5.39	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 18

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5500MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

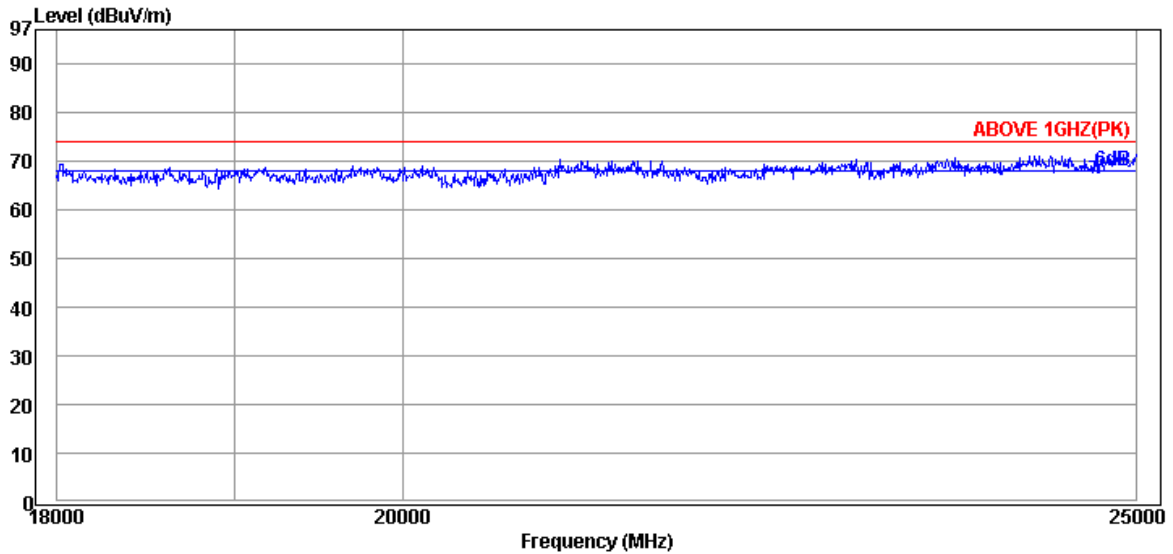
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	
1	11000.00	37.80	15.71	-5.12	48.39	54.00	5.61	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 11

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11a)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

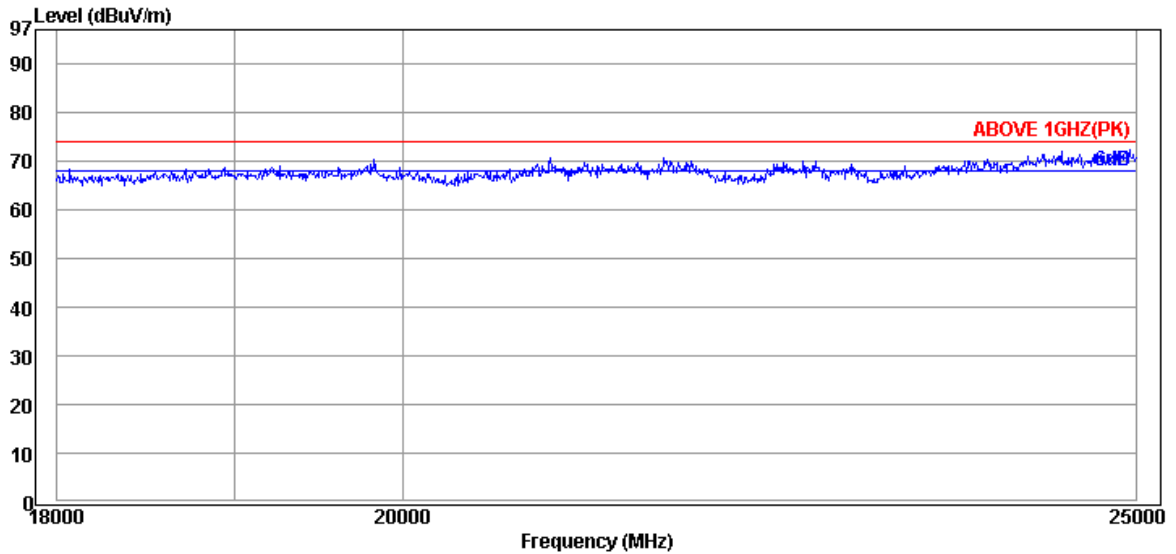
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 12

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11a)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

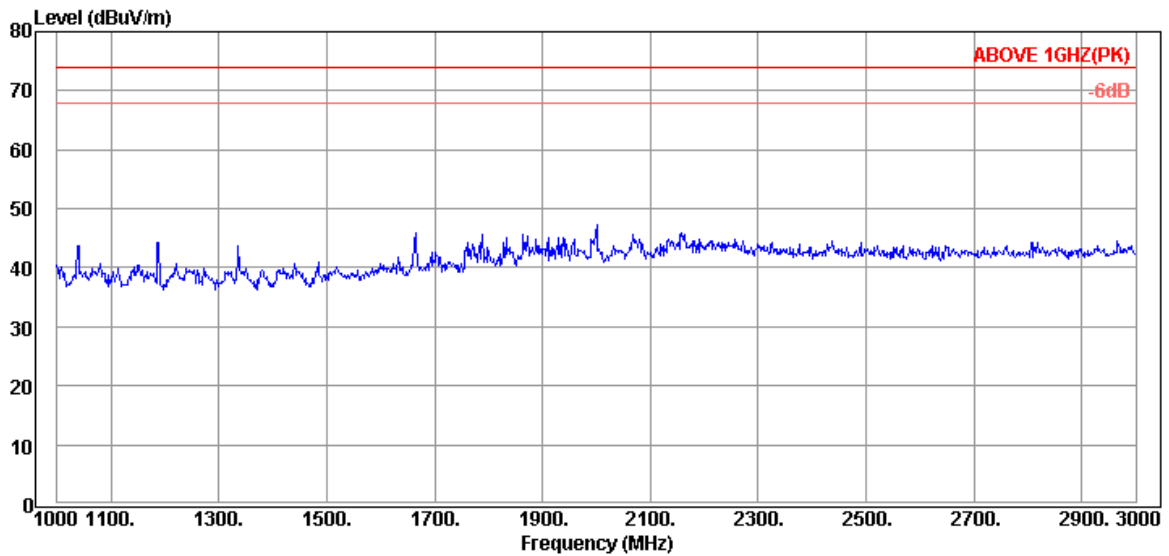
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 19

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5785MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

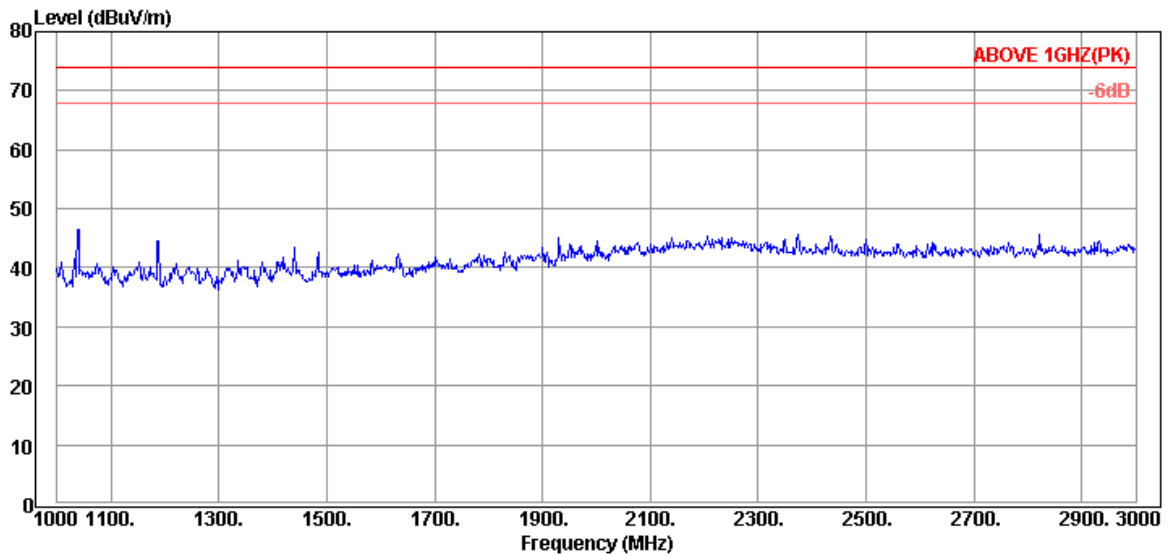
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 20

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5785MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

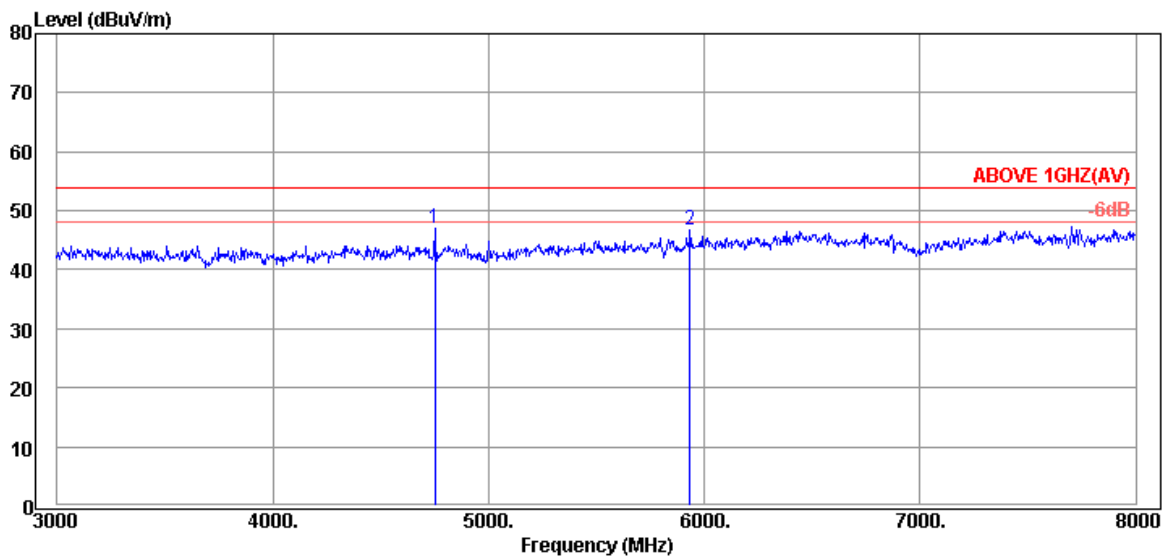
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 21

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5785MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

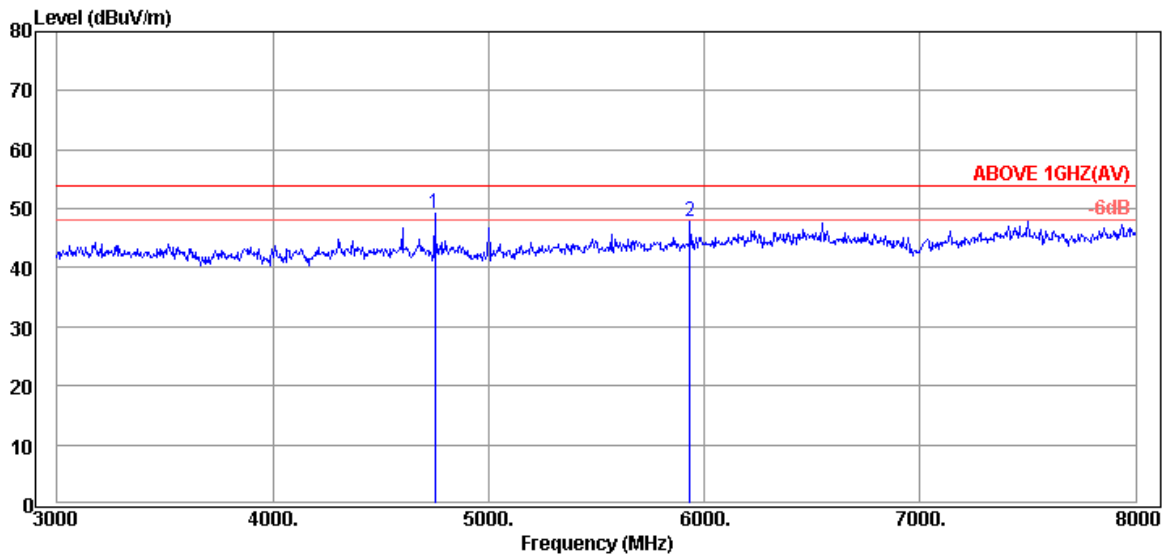
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	3.42	47.14	54.00	6.86	Peak
2	5935.00	35.32	10.69	0.76	46.77	54.00	7.23	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 22

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5785MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

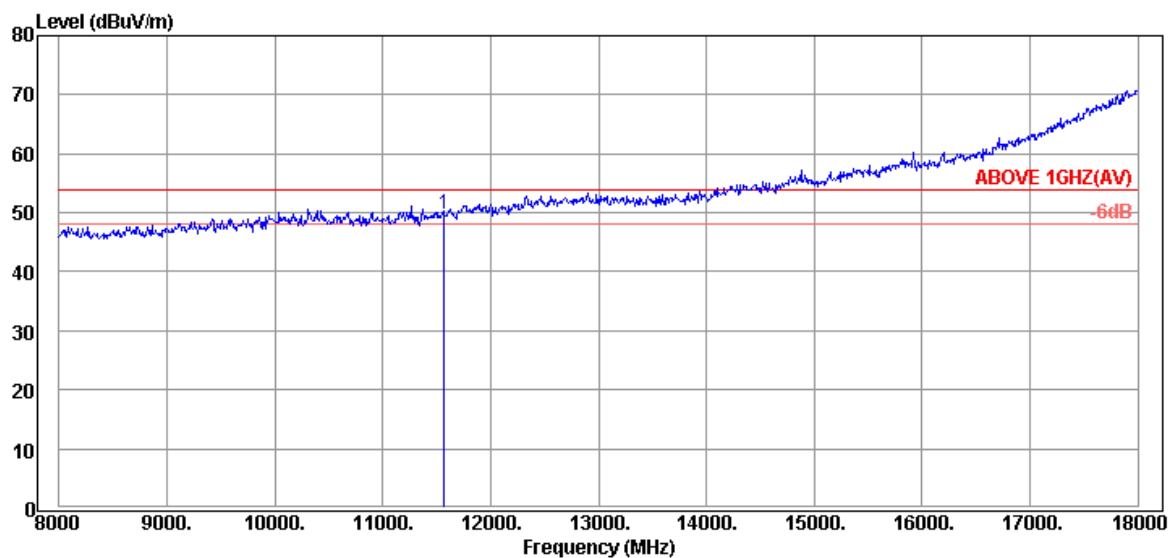
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	5.47	49.19	54.00	4.81	Peak
2	5935.00	35.32	10.69	1.93	47.94	54.00	6.06	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 23

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5785MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

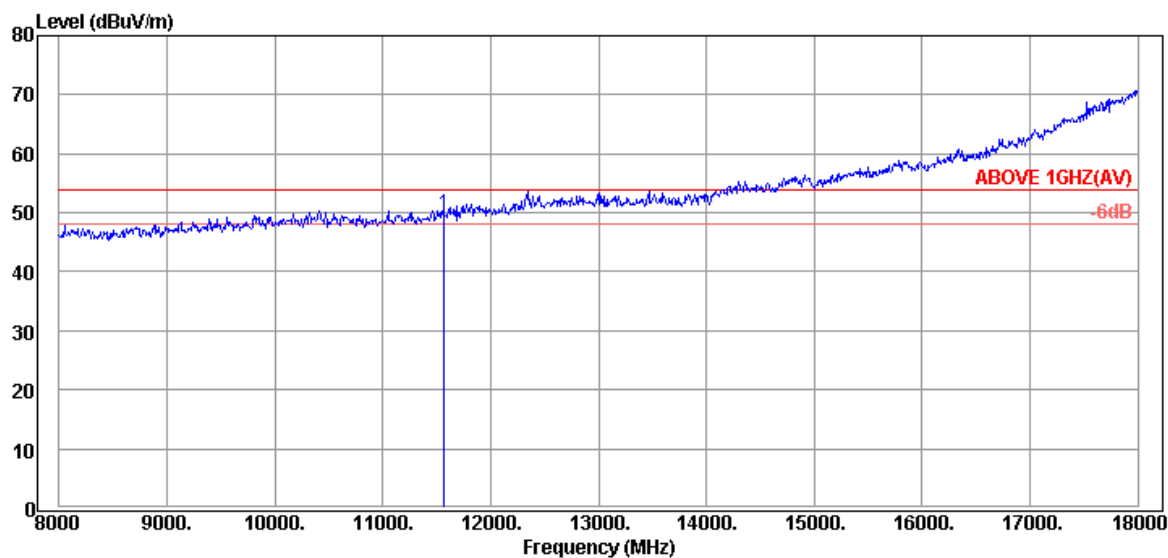
Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	11570.00	38.56	16.20	-5.01	49.75	54.00	4.25	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 24

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5785MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

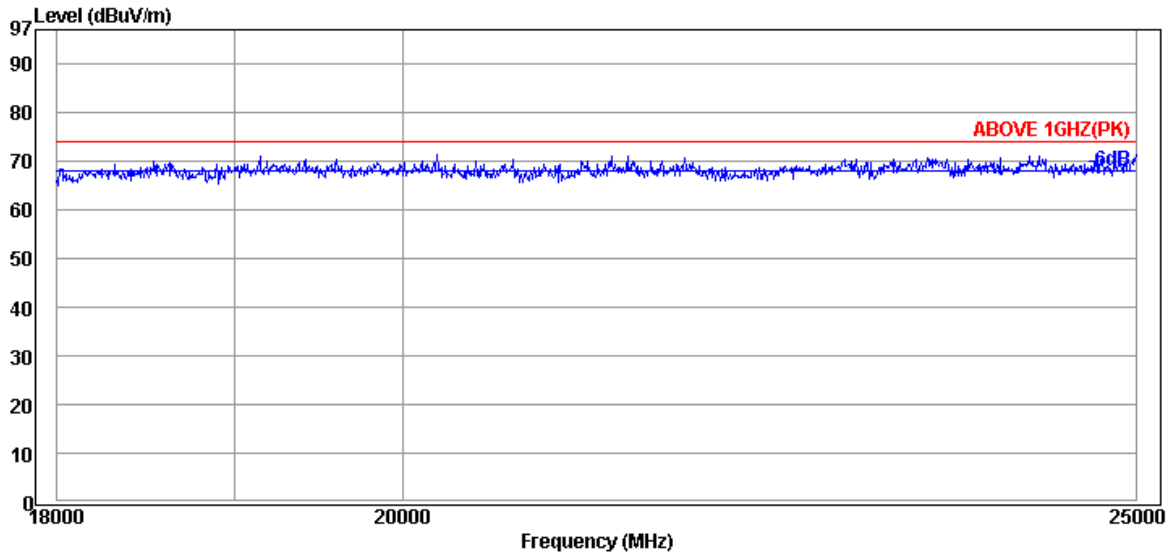
Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	11570.00	38.56	16.20	-5.02	49.74	54.00	4.26	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 13

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5785MHz(802.11a)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

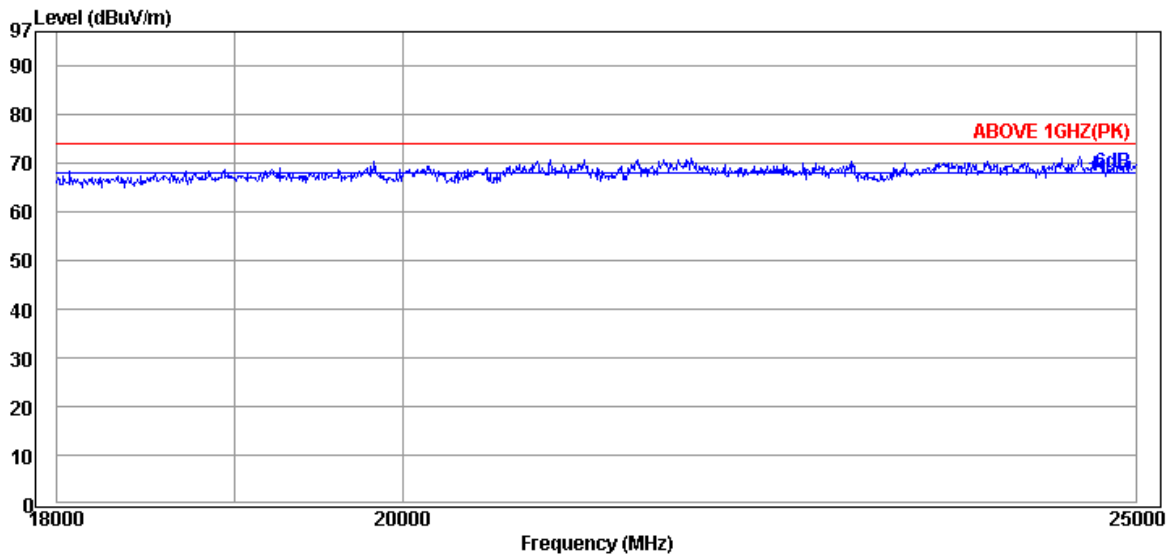
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 14

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 46% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5785MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

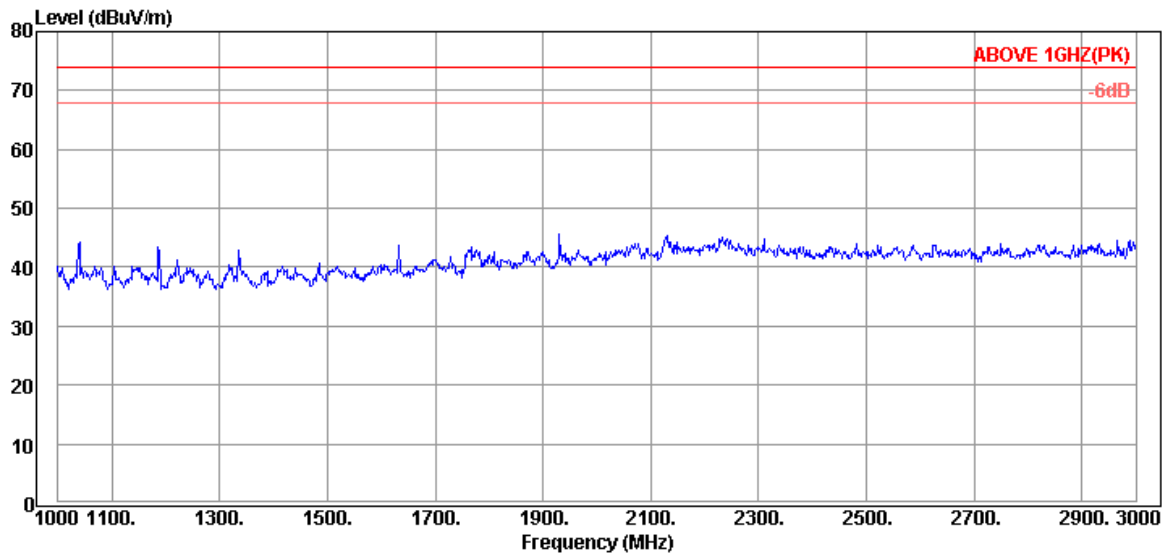
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 1

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5240MHz(802.11n-HT20)

Ant. Pol. : VERTICAL
Engineer : Brian

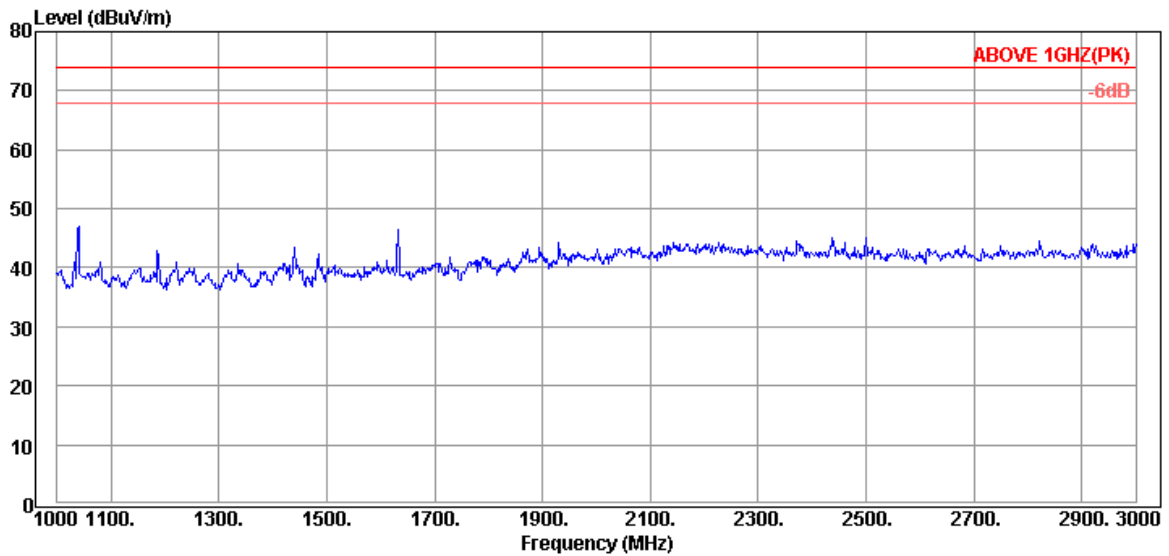
Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	Line	(dB)	
		(dB/m)	(dB)	(dBUV)		(dBUV/m)		

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 2

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5240MHz(802.11n-HT20)

Ant. Pol. : HORIZONTAL

Engineer : Brian

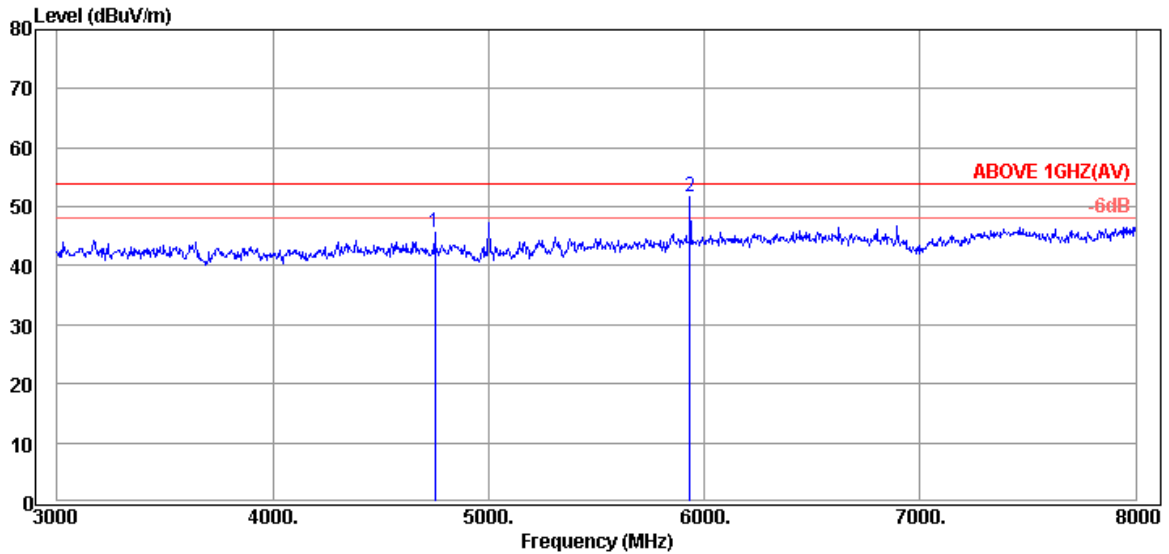
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 3

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5240MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	2.05	45.77	54.00	8.23	Peak
2	5935.00	35.32	10.69	5.57	51.58	54.00	2.42	Peak

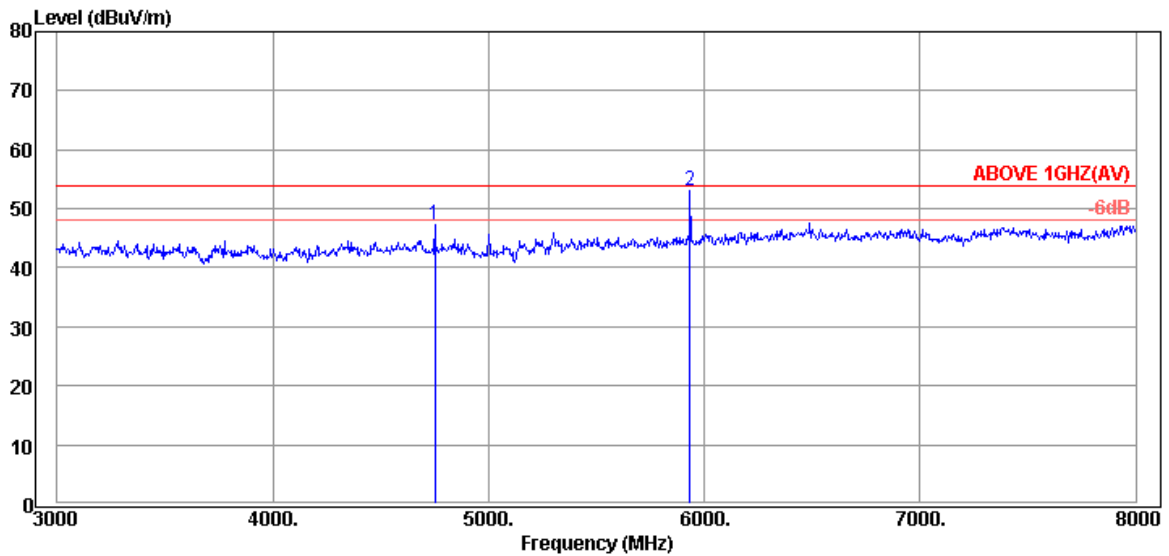
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 4

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5240MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	3.55	47.27	54.00	6.73	Peak
2	5935.00	35.32	10.69	6.97	52.98	54.00	1.02	Peak

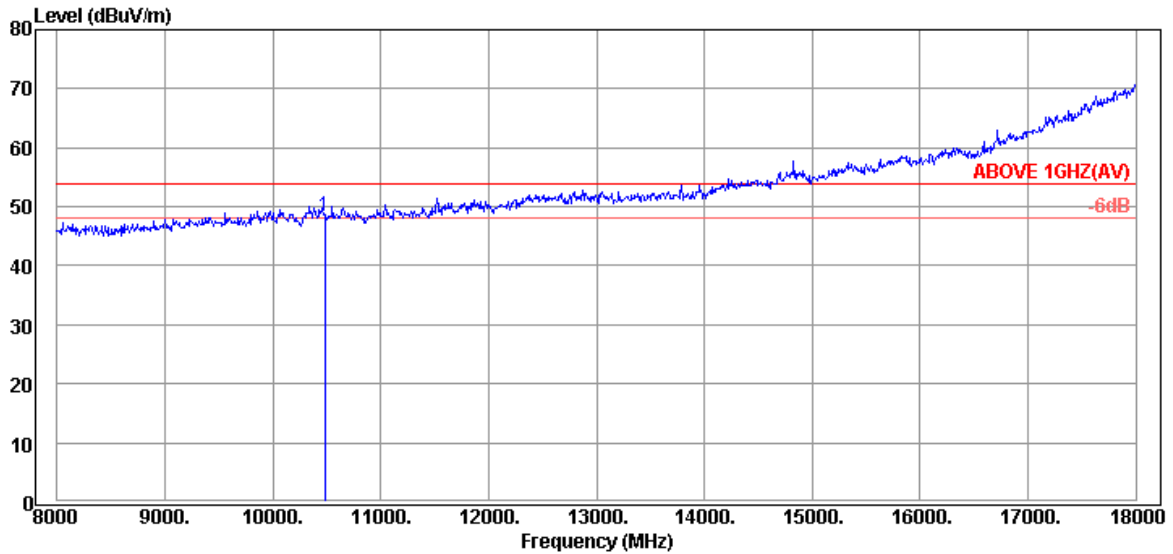
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 5

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902) Ant. Pol. : VERTICAL
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 22°C / 41% N9030A Engineer : Brian
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5240MHz(802.11n-HT20)

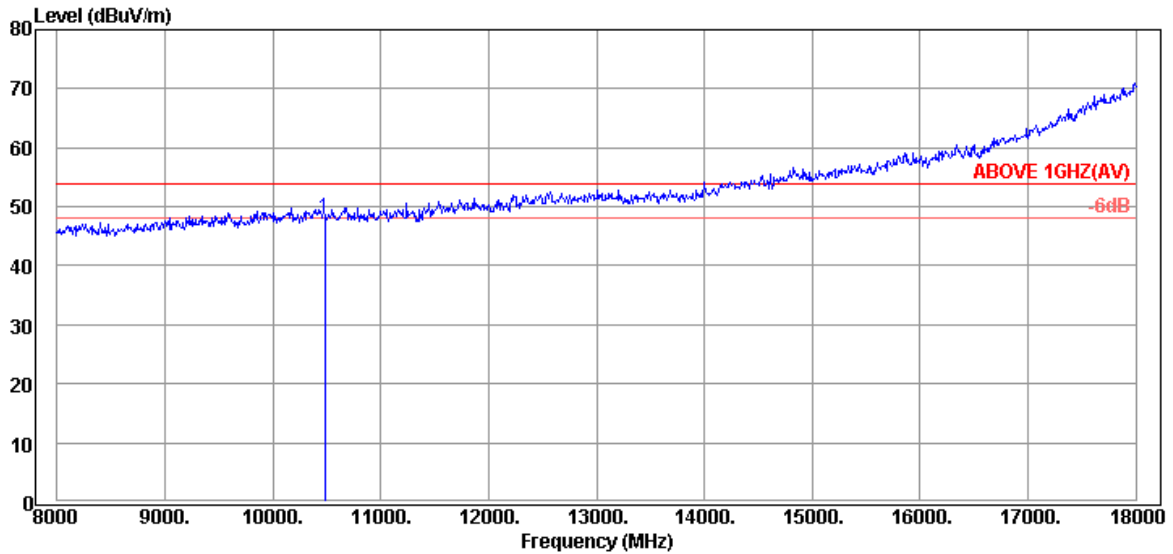
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	
1	10480.00	37.69	15.76	-5.12	48.33	54.00	5.67	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 6

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5240MHz(802.11n-HT20)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	10480.00	37.69	15.76	-5.21	48.24	54.00	5.76	Peak

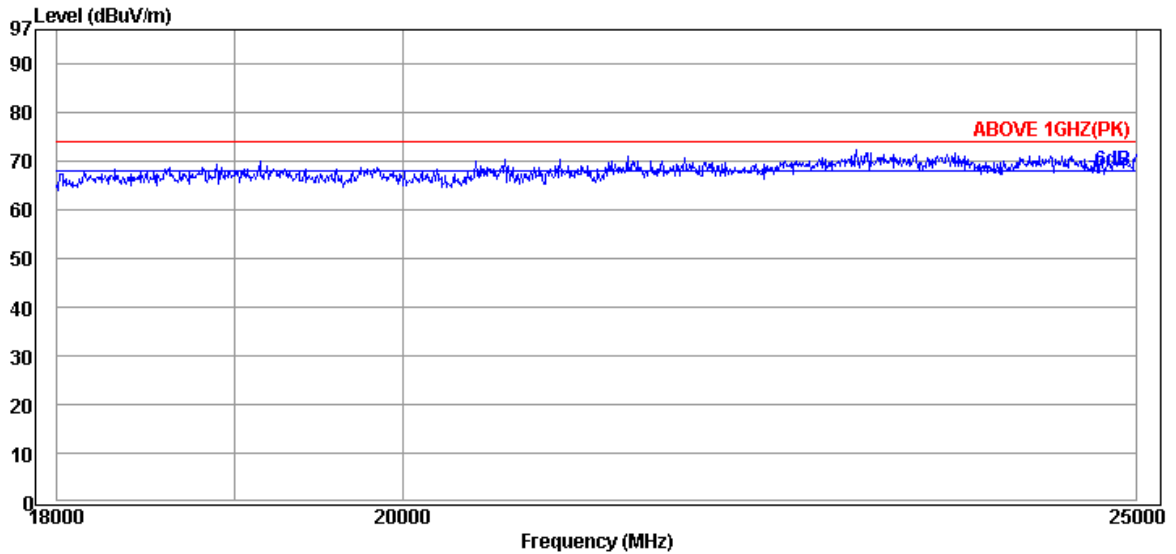
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 15

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5240MHz(802.11n-HT20)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

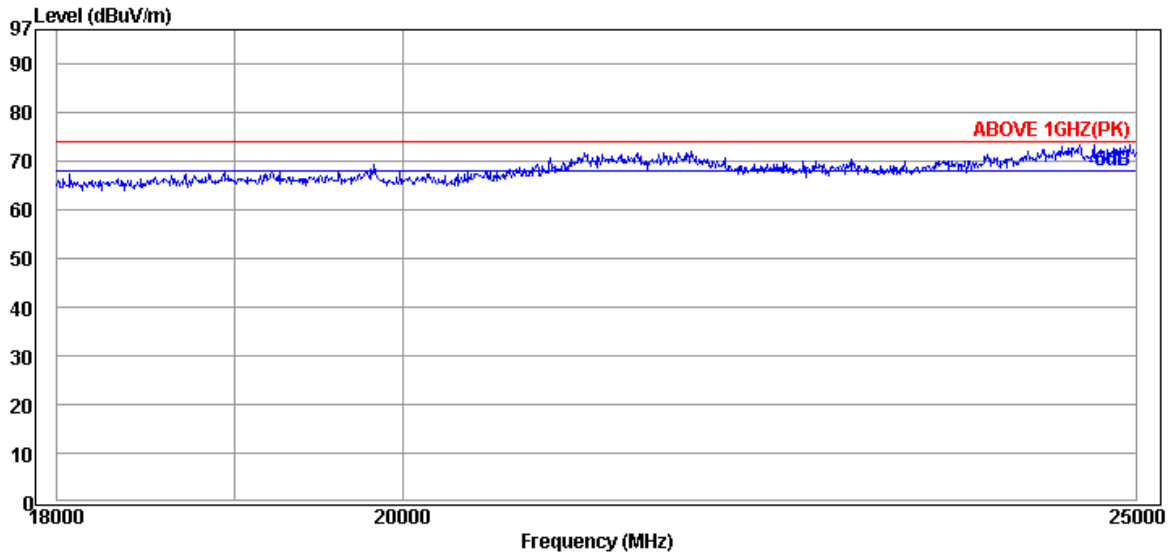
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 16

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5240MHz(802.11n-HT20)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

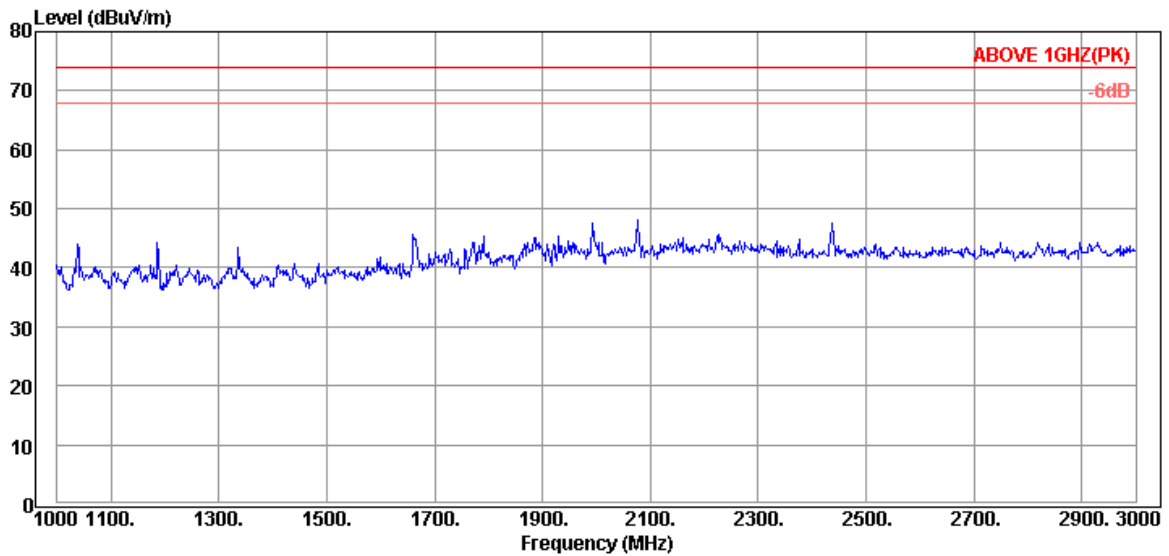
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 7

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n-HT20)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

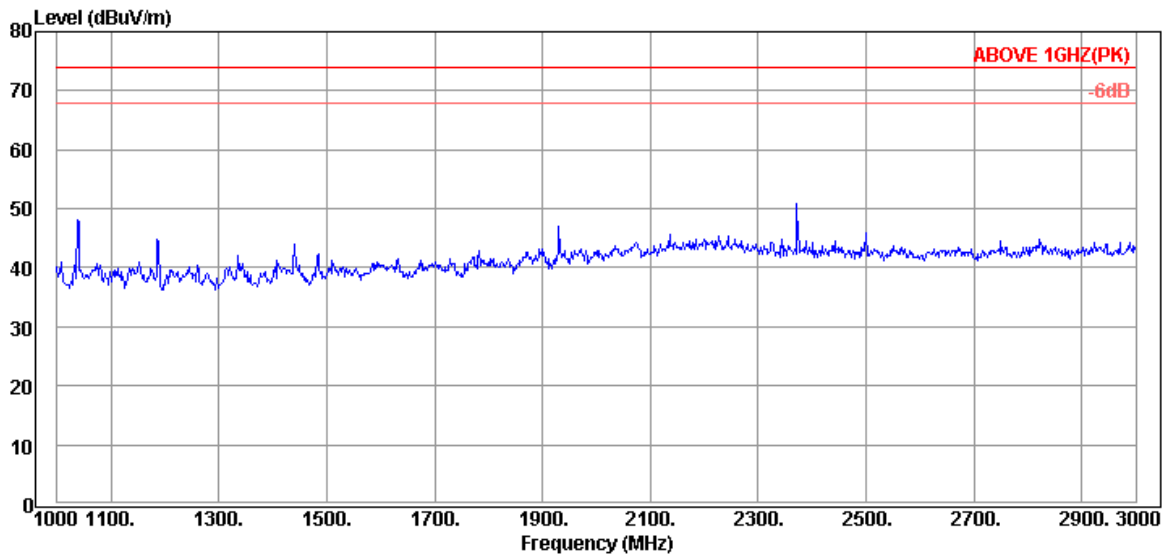
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 8

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5260MHz(802.11n-HT20)

Ant. Pol. : HORIZONTAL

Engineer : Brian

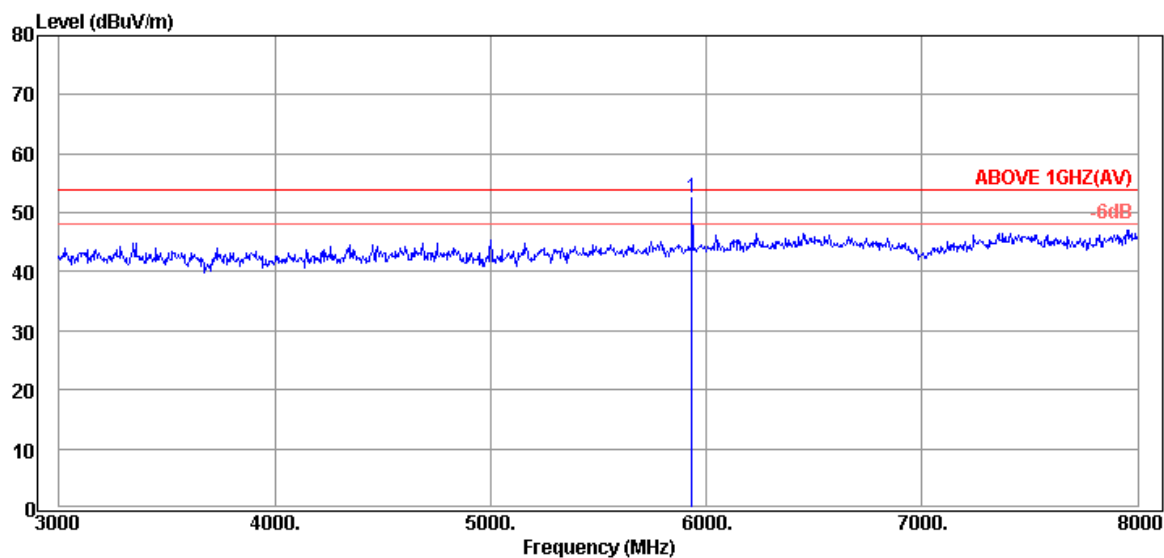
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 9

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n-HT20)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBuV/m)	(dBuV/m)	(dB)	
		(dB/m)	(dB)	(dBuV)				
1	5935.00	35.32	10.69	6.52	52.53	54.00	1.47	Peak

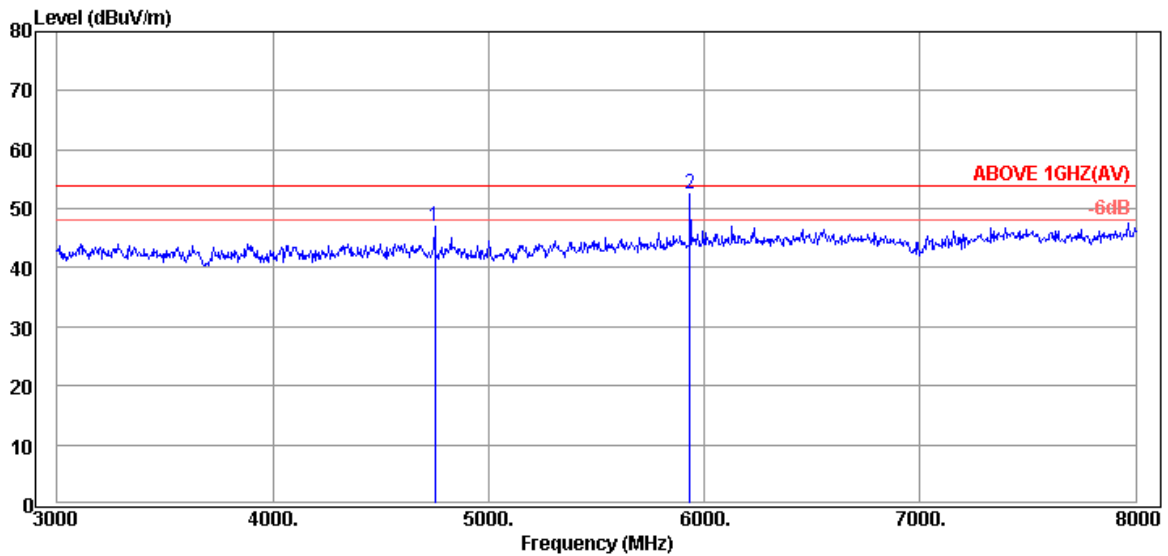
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 10

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	3.25	46.97	54.00	7.03	Peak
2	5935.00	35.32	10.69	6.51	52.52	54.00	1.48	Peak

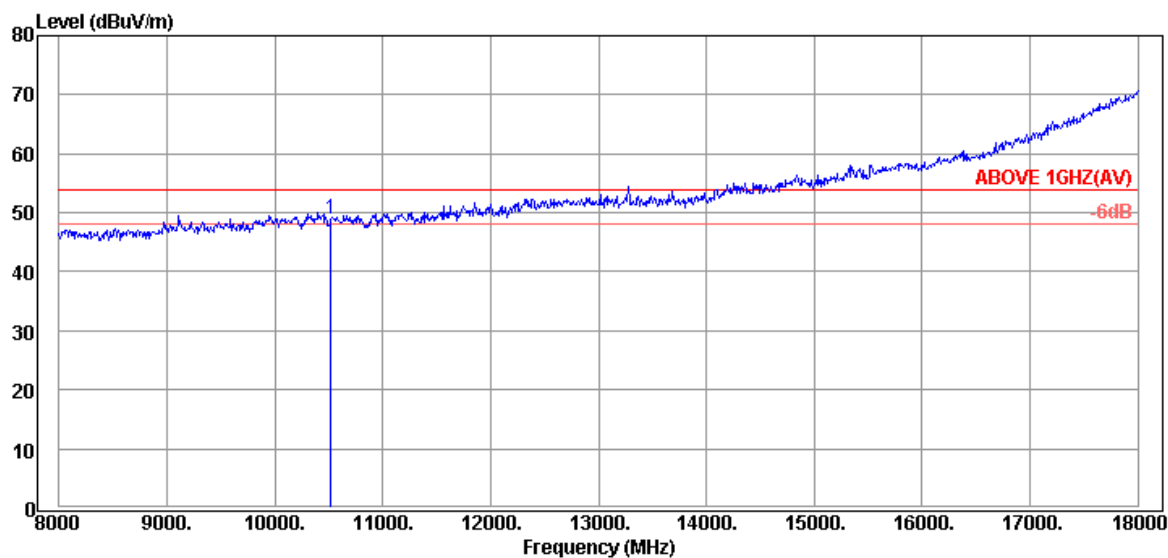
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 11

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n-HT20)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBμV/m)	(dBμV/m)	(dB)	
		(dB/m)	(dB)	(dBμV)				
1	10520.00	37.70	15.76	-4.43	49.03	54.00	4.97	Peak

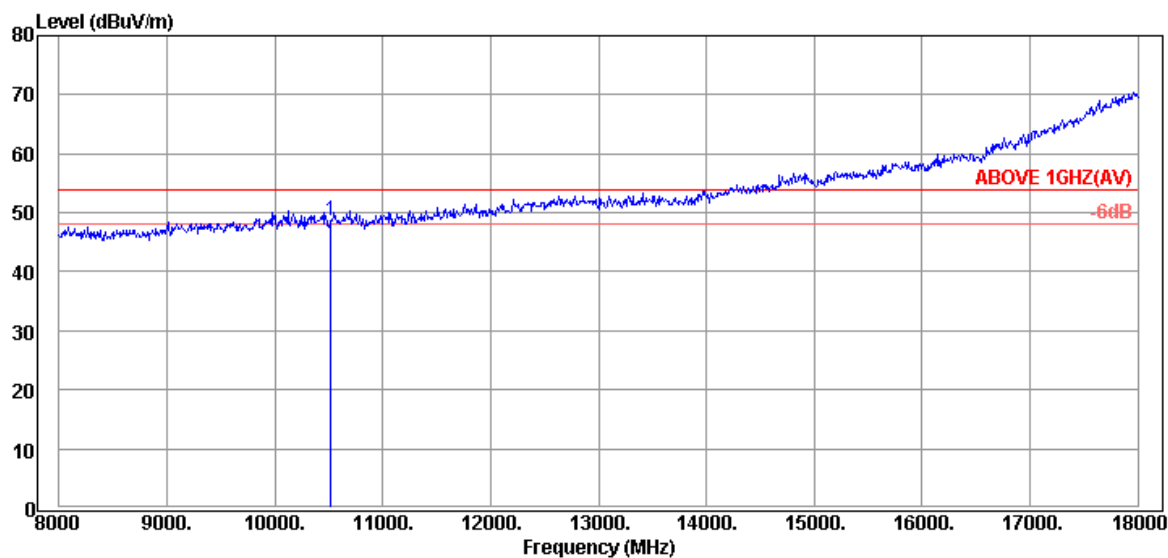
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 12

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n-HT20)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBμV/m)	(dBμV/m)	(dB)	
		(dB/m)	(dB)	(dBμV)				
1	10520.00	37.70	15.76	-4.80	48.66	54.00	5.34	Peak

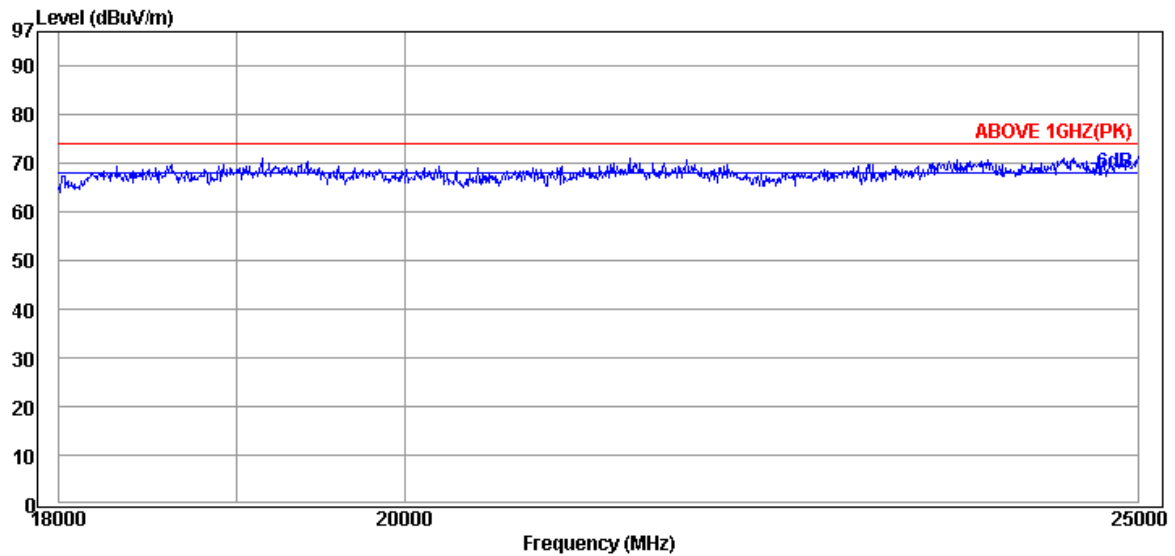
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 17

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n-HT20)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

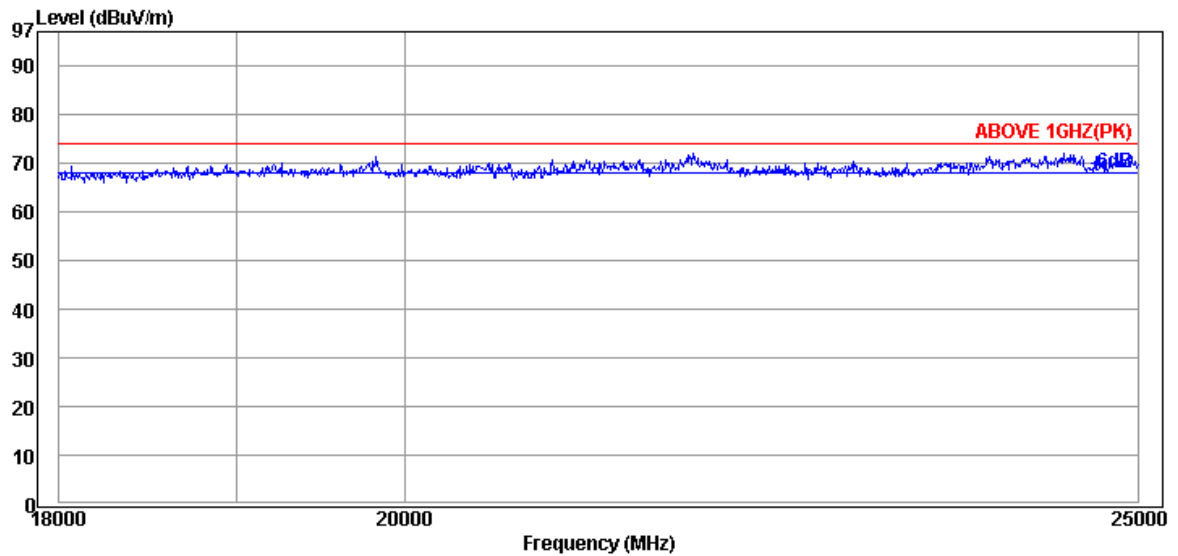
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 18

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n-HT20)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

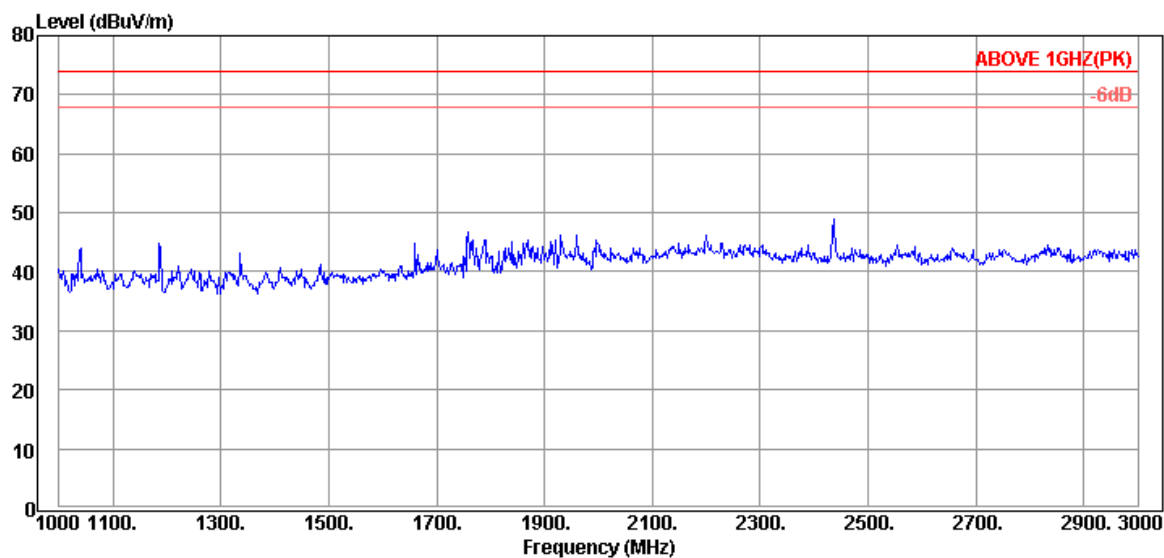
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 13

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5500MHz(802.11n-HT20)

Ant. Pol. : VERTICAL

Engineer : Brian

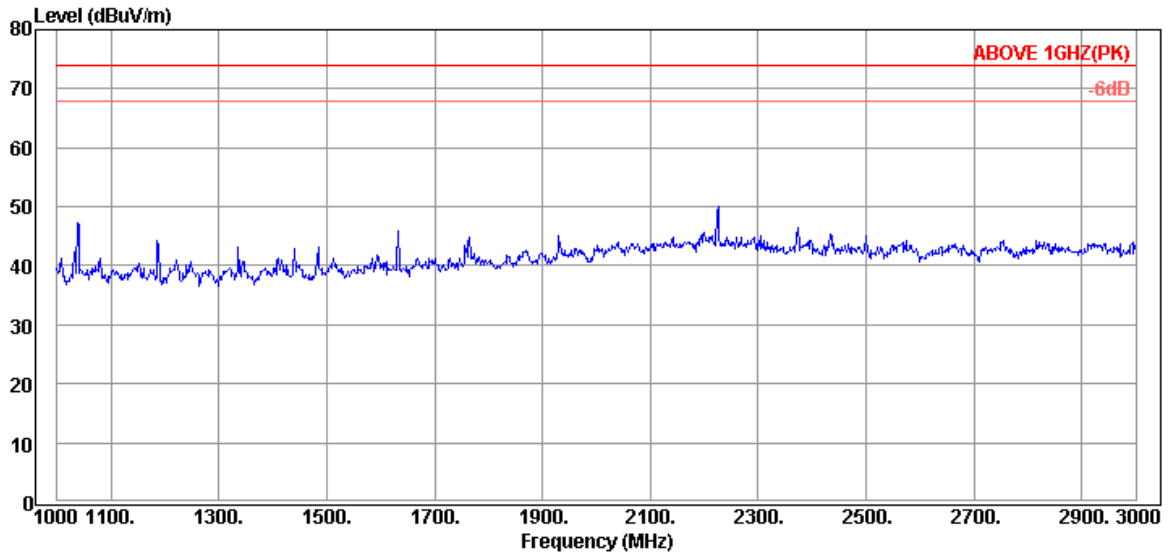
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 14

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5500MHz(802.11n-HT20)

Ant. Pol. : HORIZONTAL

Engineer : Brian

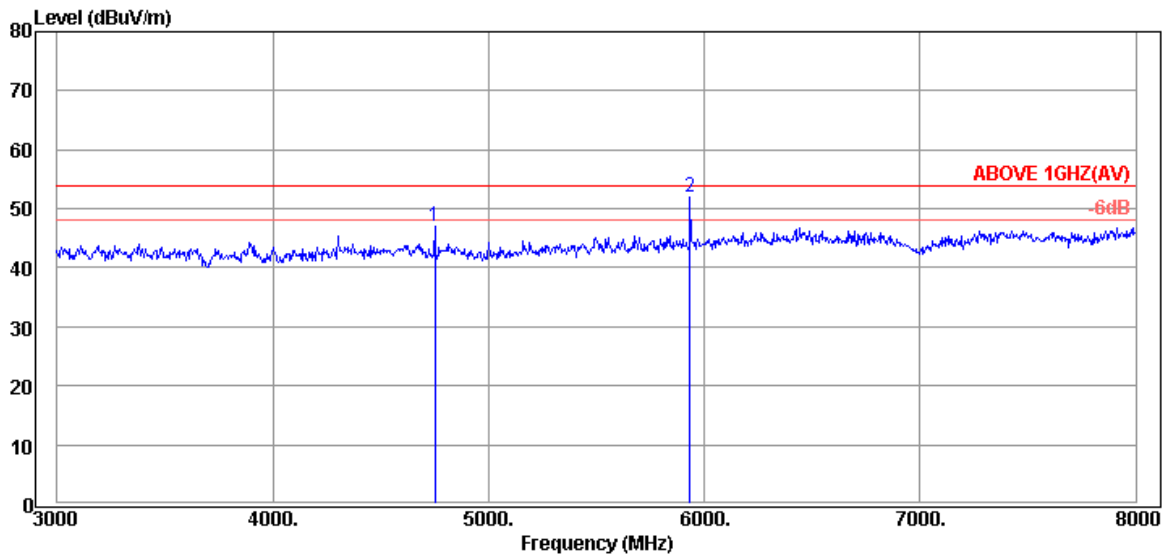
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 15

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	3.28	47.00	54.00	7.00	Peak
2	5935.00	35.32	10.69	6.07	52.08	54.00	1.92	Peak

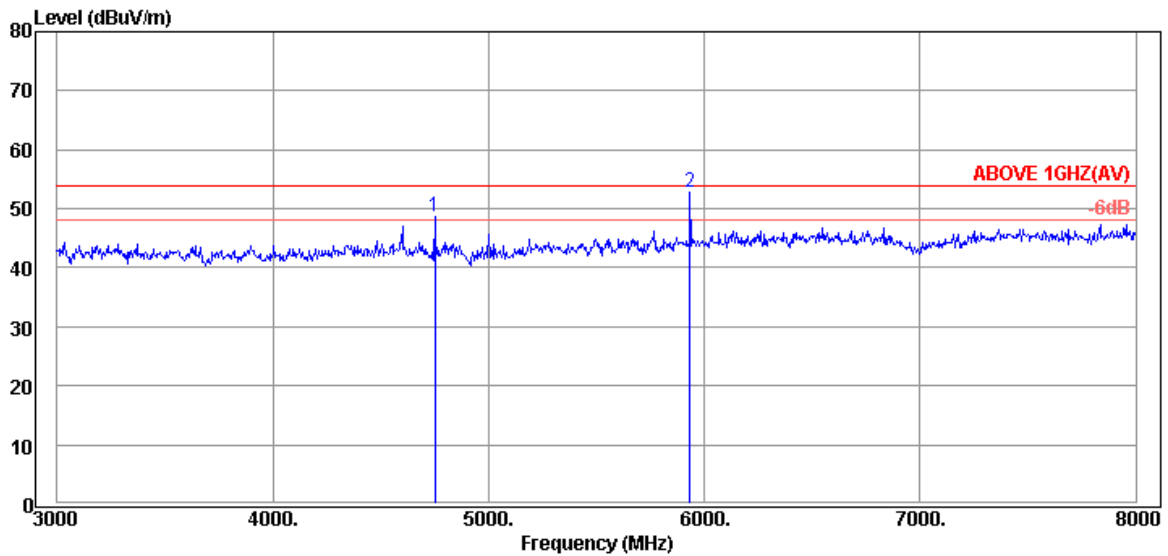
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 16

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	4.93	48.65	54.00	5.35	Peak
2	5935.00	35.32	10.69	6.74	52.75	54.00	1.25	Peak

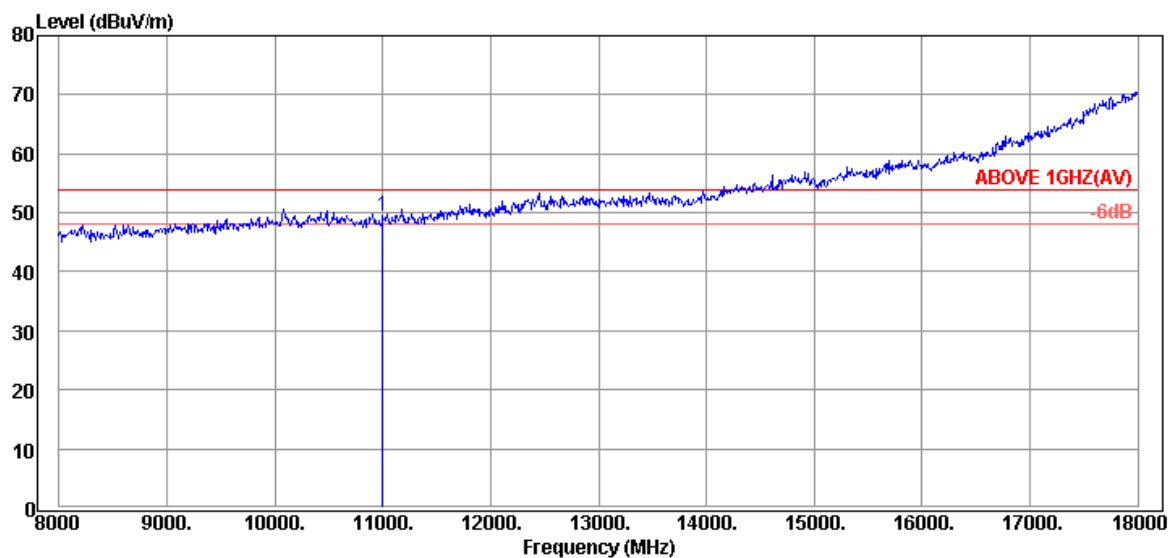
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 17

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11000.00	37.80	15.71	-4.09	49.42	54.00	4.58	Peak

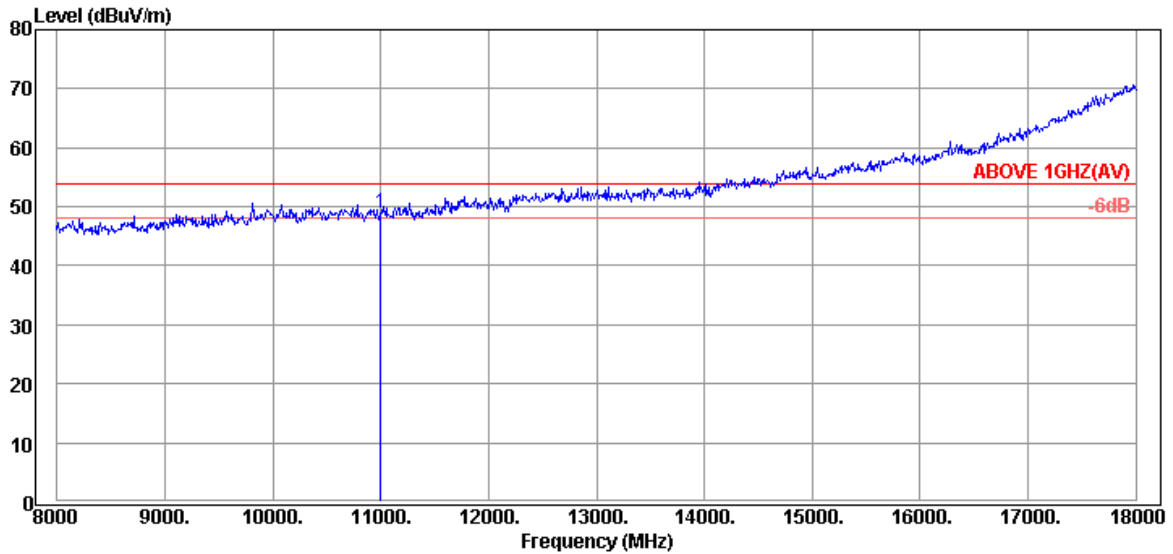
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 18

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n-HT20)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	11000.00	37.80	15.71	-4.57	48.94	54.00	5.06	Peak

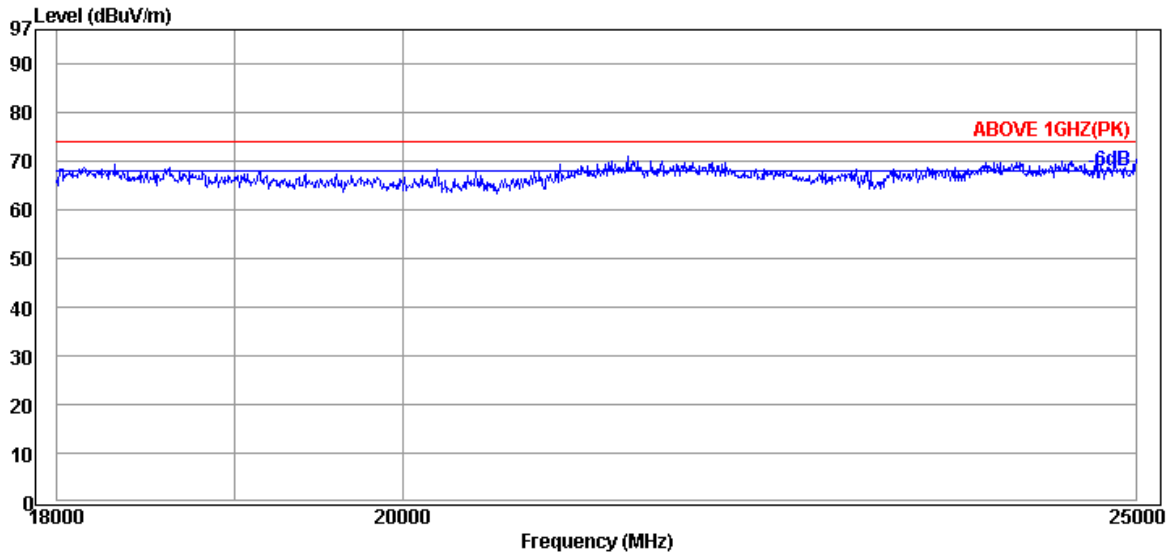
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 19

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n-HT20)

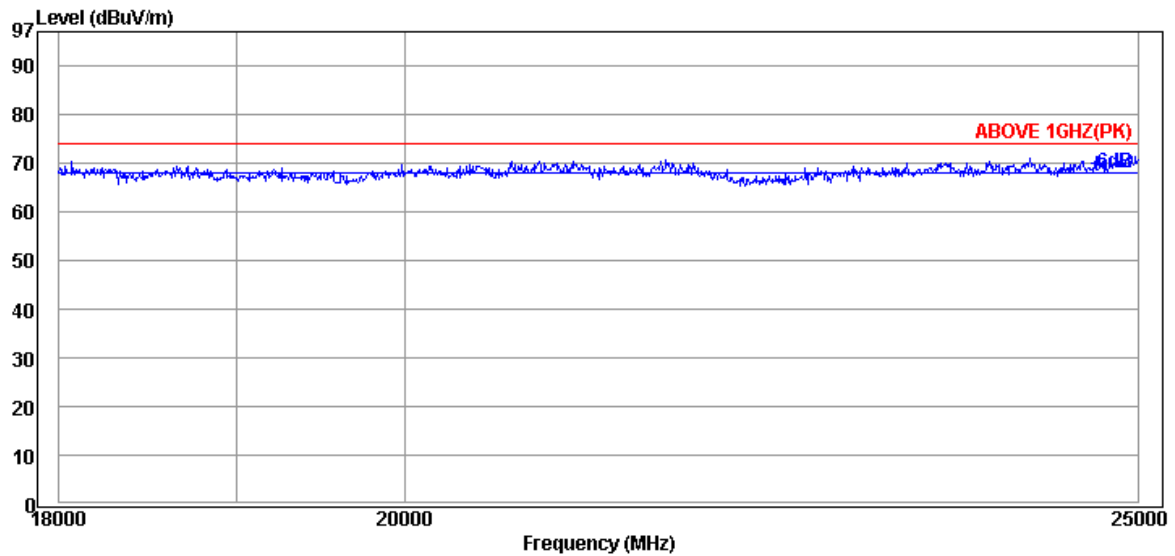
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 20

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n-HT20)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

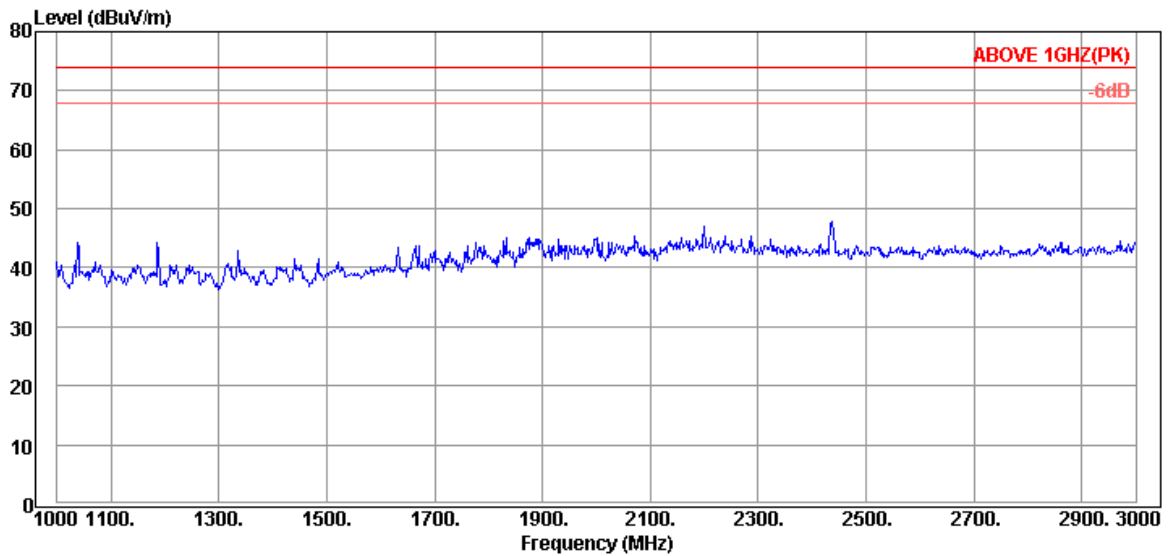
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 19

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5825MHz(802.11n-HT20)

Ant. Pol. : VERTICAL

Engineer : Brian

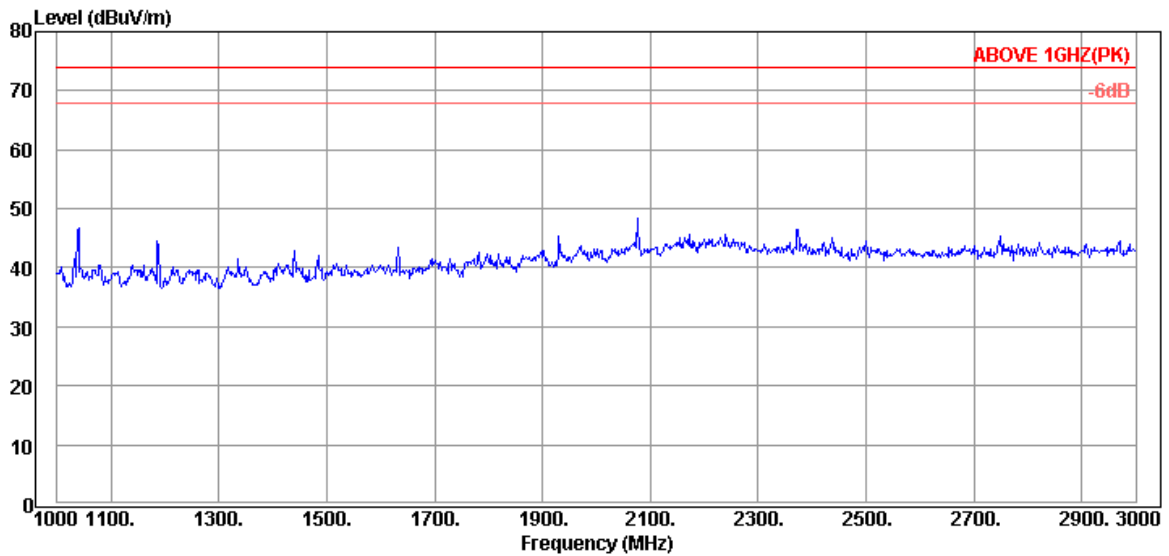
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 20

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5825MHz(802.11n-HT20)

Ant. Pol. : HORIZONTAL

Engineer : Brian

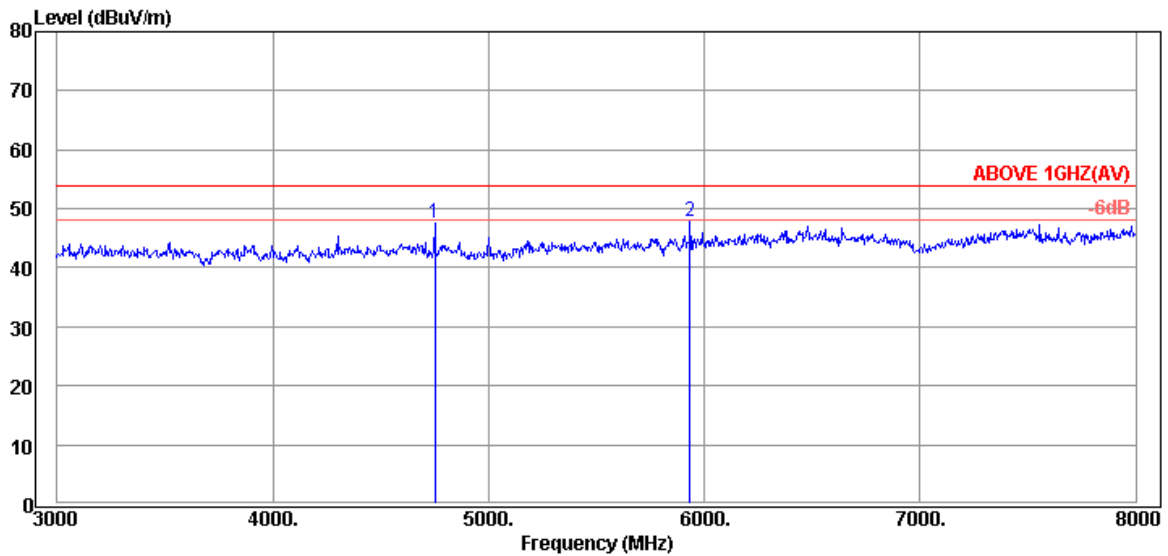
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 21

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5825MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	3.94	47.66	54.00	6.34	Peak
2	5935.00	35.32	10.69	1.73	47.74	54.00	6.26	Peak

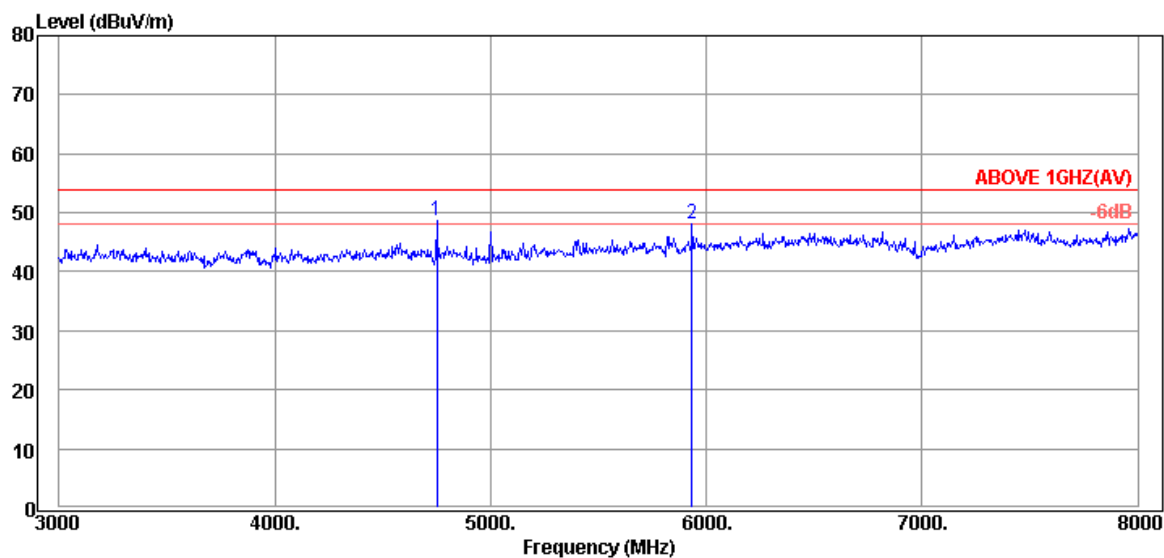
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 22

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5825MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	4.86	48.58	54.00	5.42	Peak
2	5935.00	35.32	10.69	2.17	48.18	54.00	5.82	Peak

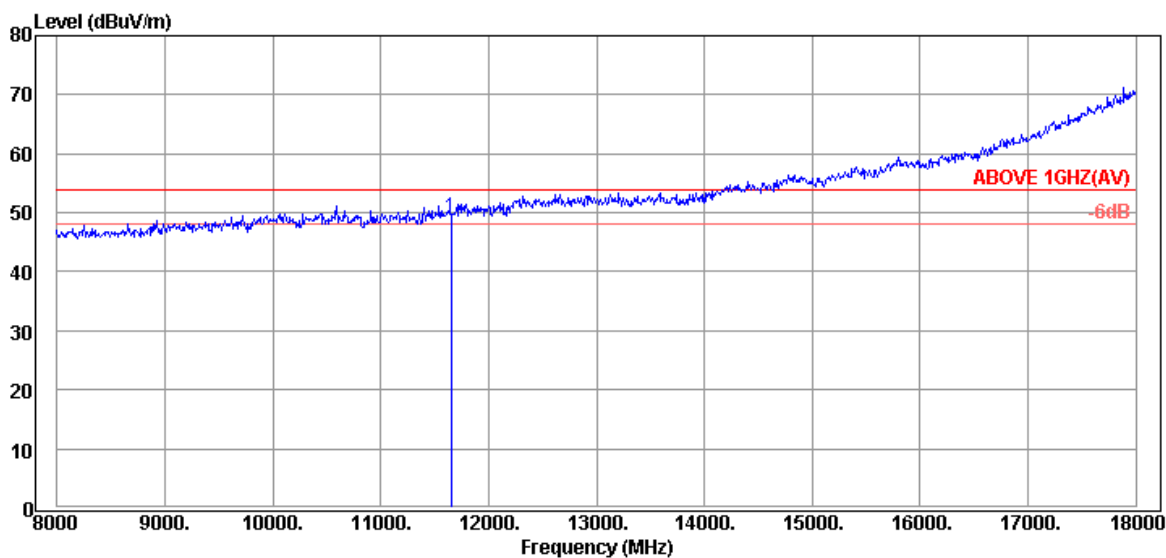
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 23

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5825MHz(802.11n-HT20)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	11650.00	38.61	16.26	-5.56	49.31	54.00	4.69	Peak

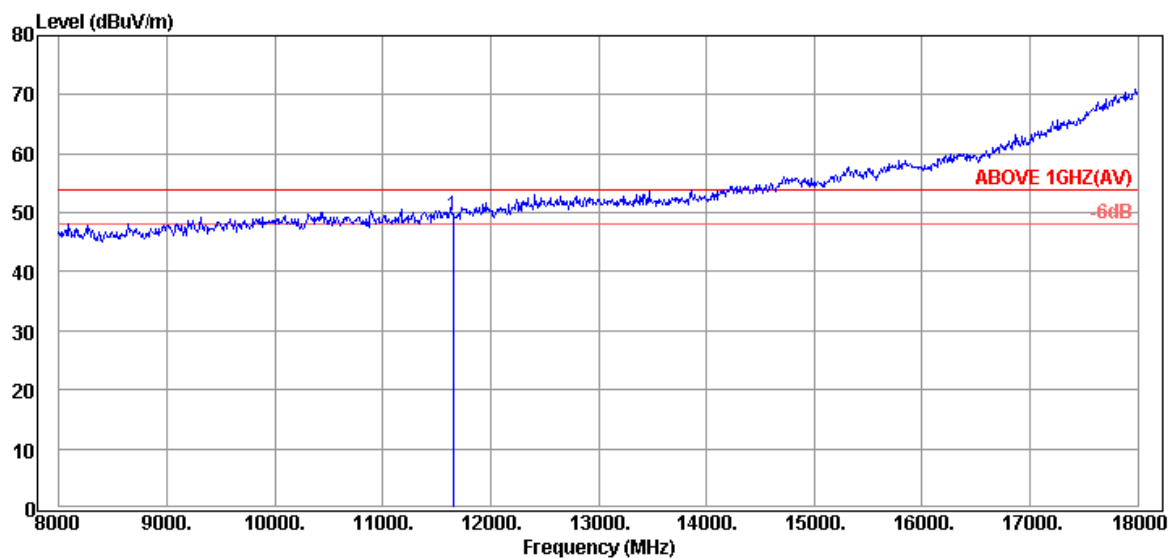
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 24

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5825MHz(802.11n-HT20)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11650.00	38.61	16.26	-5.29	49.58	54.00	4.42	Peak

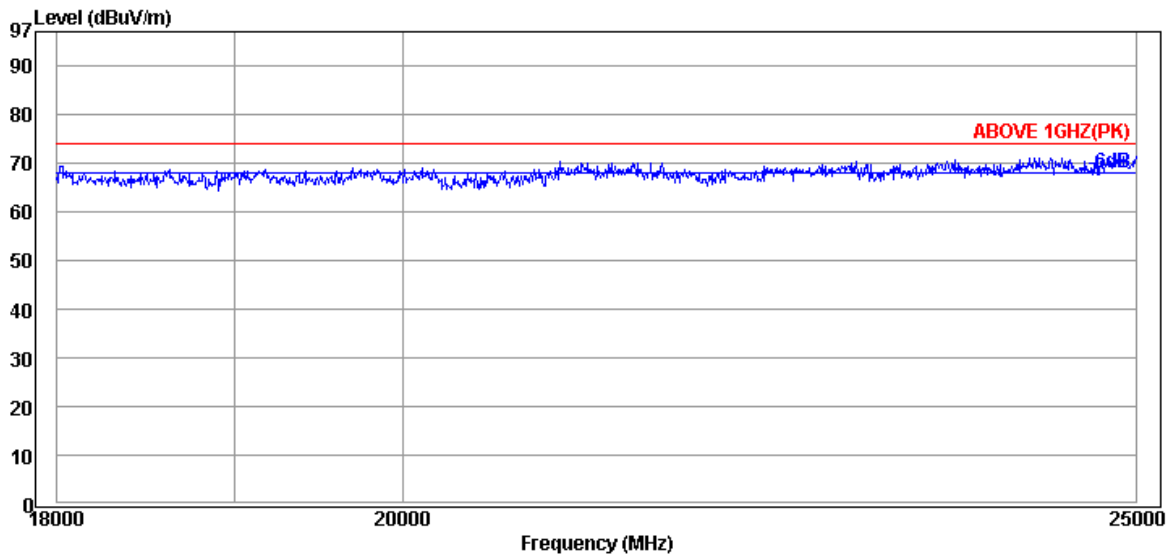
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 21

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5825MHz(802.11n-HT20)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

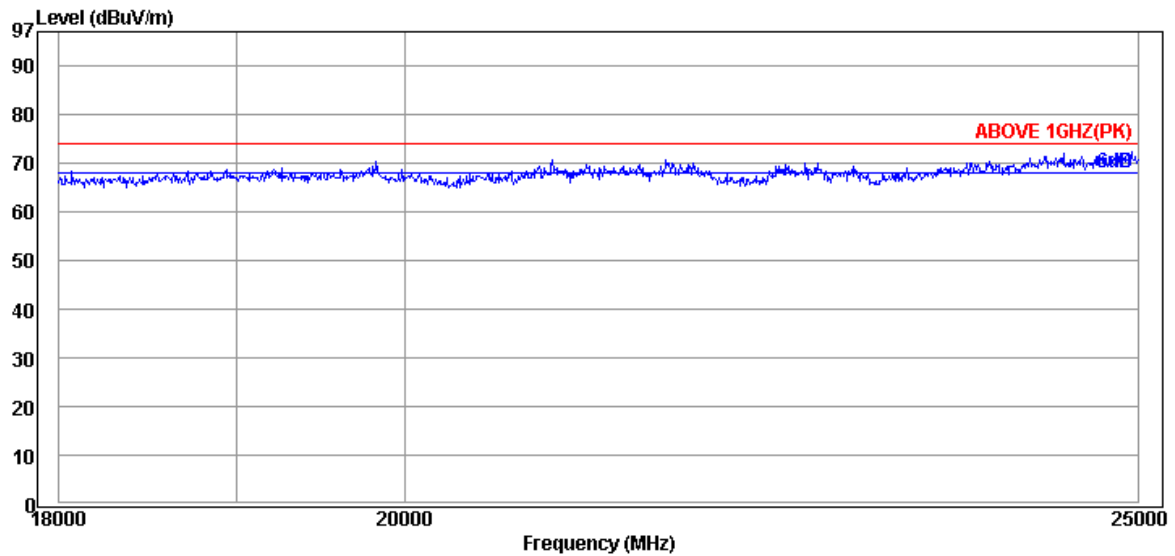
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 22

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5825MHz(802.11n-HT20)

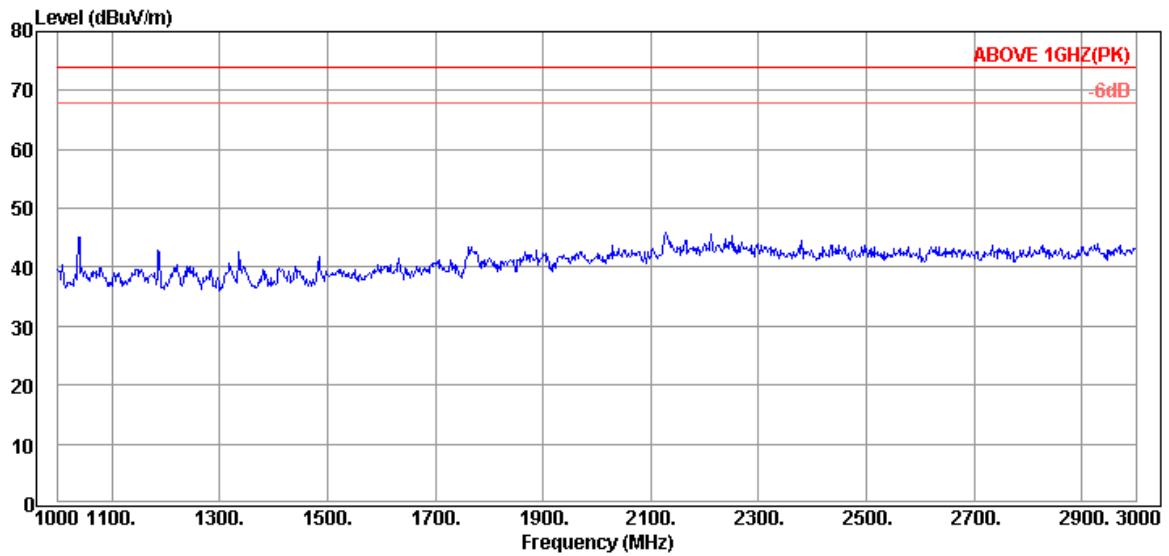
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 1

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5230MHz(802.11n-HT40)

Ant. Pol. : VERTICAL

Engineer : Brian

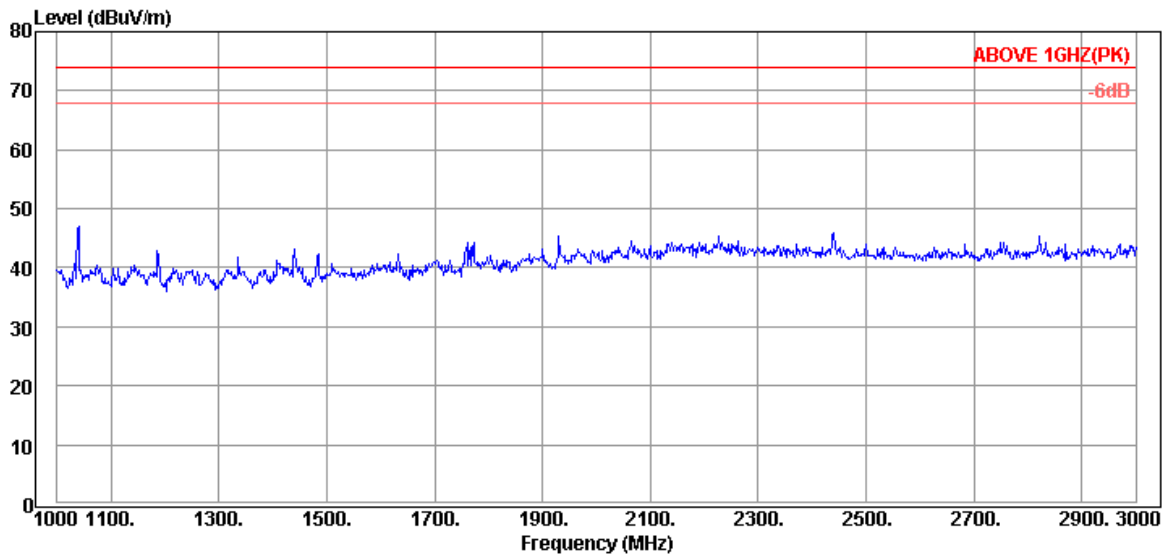
Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	Line	(dB)	
		(dB/m)	(dB)	(dBUV)		(dBUV/m)		

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 2

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5230MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

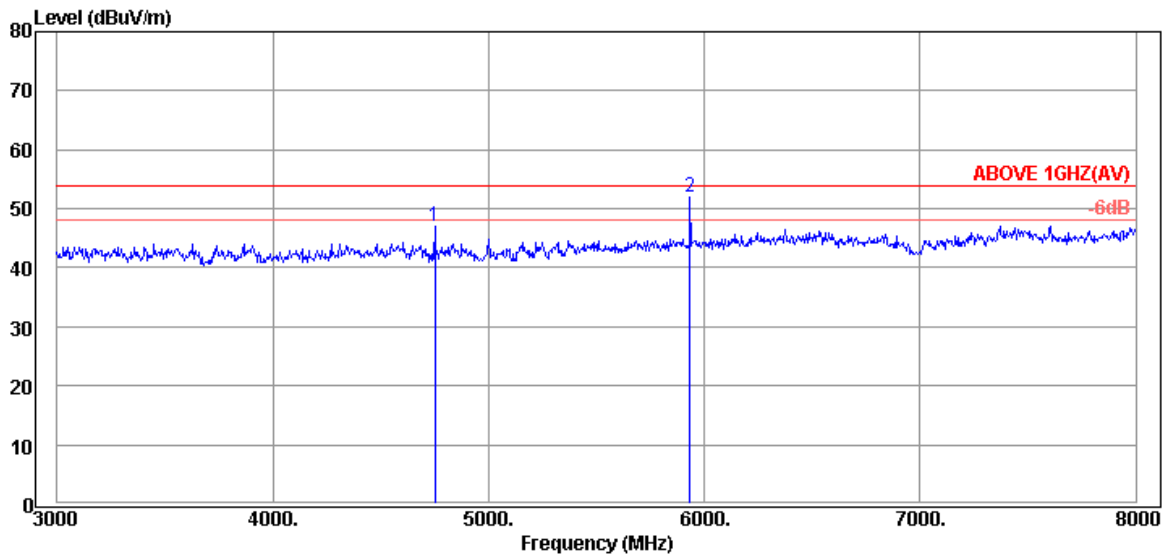
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 3

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5230MHz(802.11n-HT40)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	3.19	46.91	54.00	7.09	Peak
2	5935.00	35.32	10.69	6.05	52.06	54.00	1.94	Peak

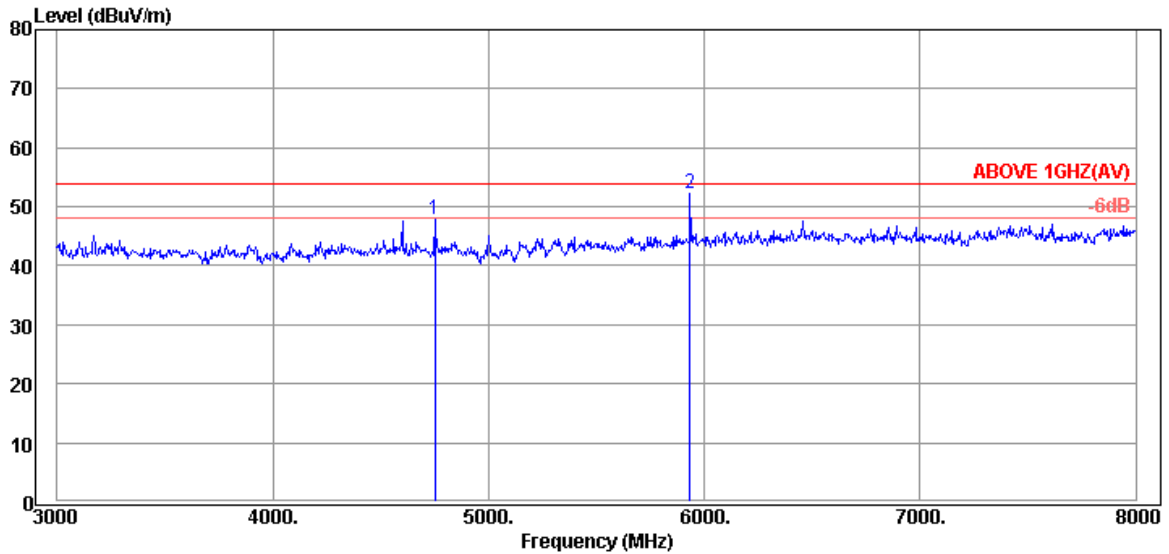
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 4

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5230MHz(802.11n-HT40)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	4.25	47.97	54.00	6.03	Peak
2	5935.00	35.32	10.69	6.36	52.37	54.00	1.63	Peak

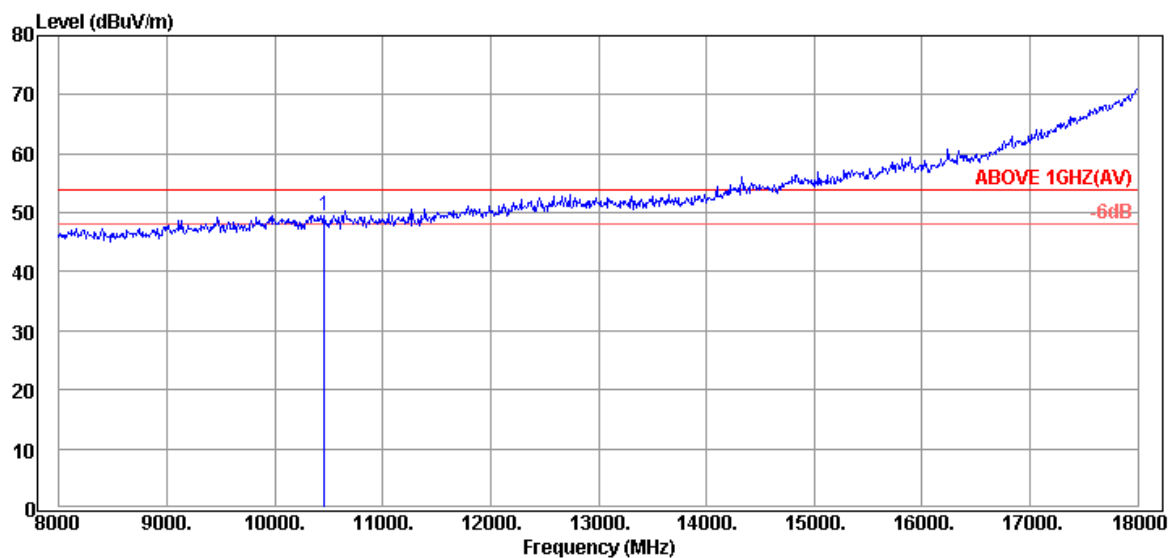
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 5

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5230MHz(802.11n-HT40)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBμV/m)	(dBμV/m)	(dB)	
		(dB/m)	(dB)	(dBμV)				
1	10460.00	37.66	15.76	-3.93	49.49	54.00	4.51	Peak

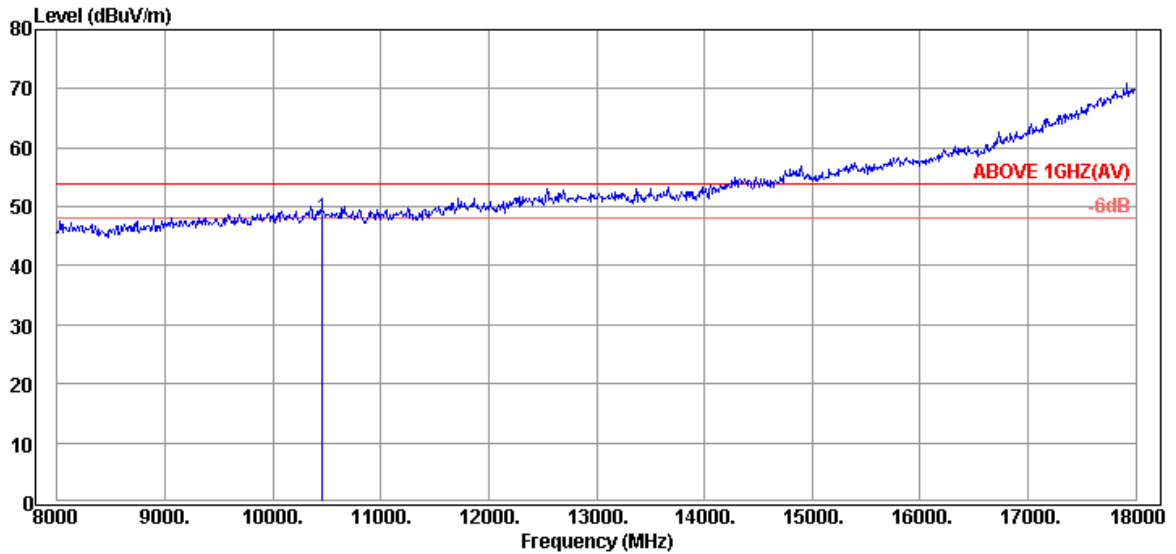
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 6

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5230MHz(802.11n-HT40)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	
1	10460.00	37.66	15.76	-5.25	48.17	54.00	5.83	Peak

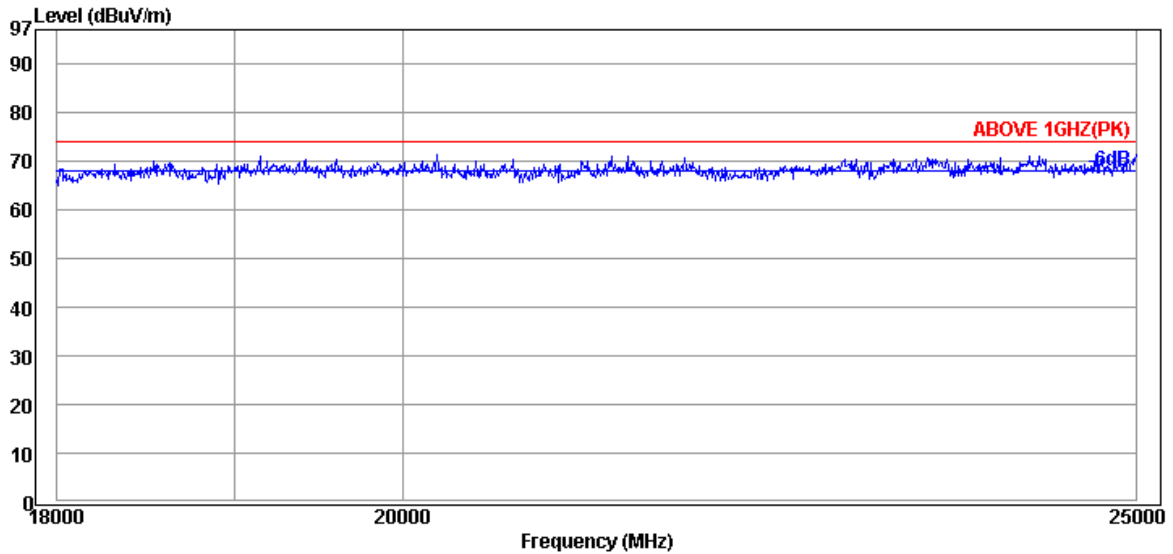
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 23

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5230MHz(802.11n-HT40)

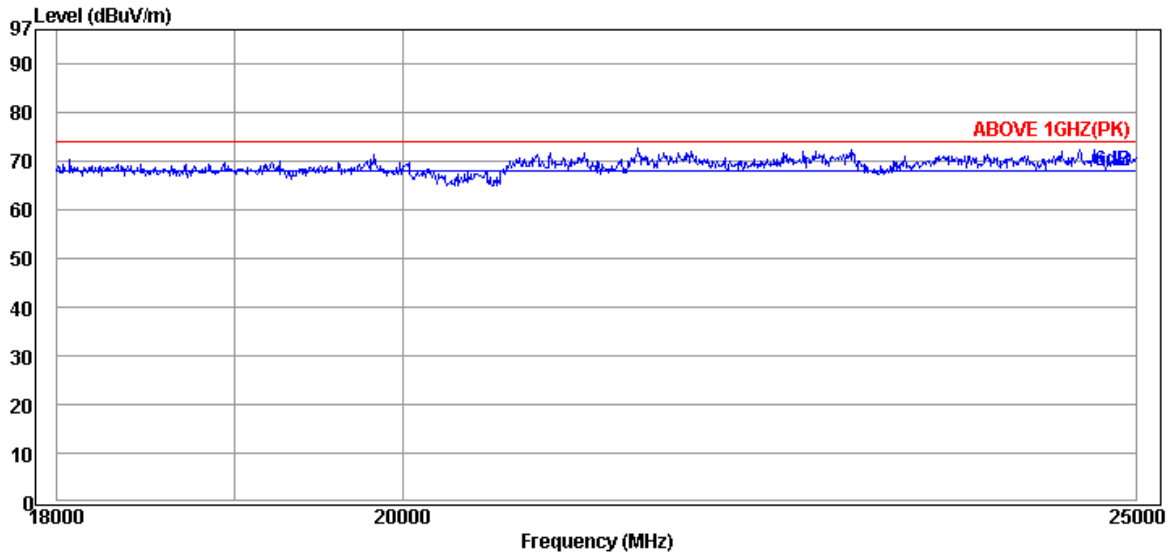
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 24

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5230MHz(802.11n-HT40)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

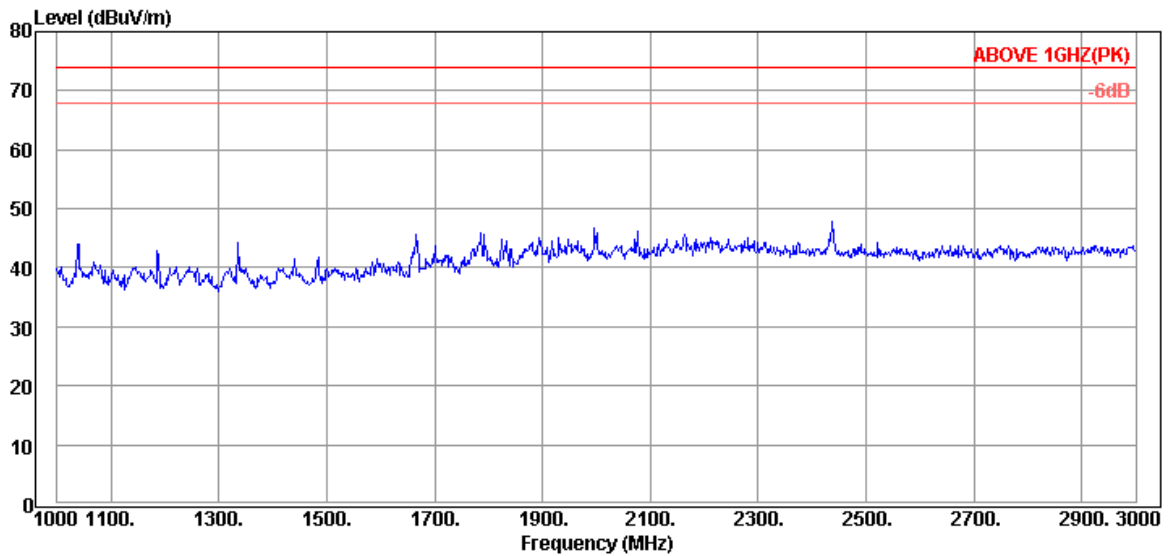
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 7

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5270MHz(802.11n-HT40)

Ant. Pol. : VERTICAL

Engineer : Brian

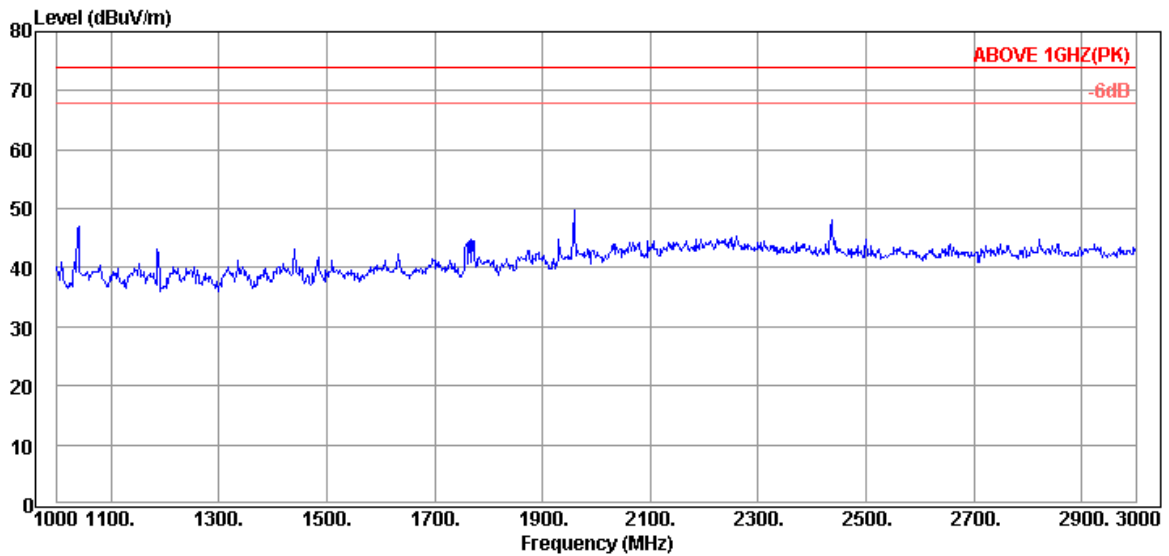
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 8

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5270MHz(802.11n-HT40)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

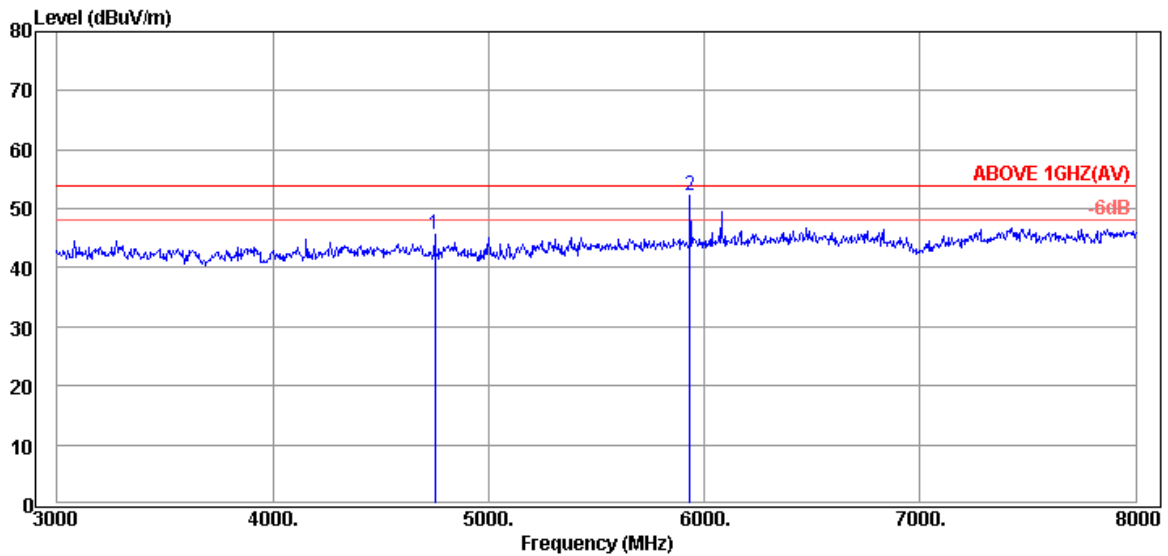
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 9

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5270MHz(802.11n-HT40)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	2.04	45.76	54.00	8.24	Peak
2	5935.00	35.32	10.69	6.19	52.20	54.00	1.80	Peak

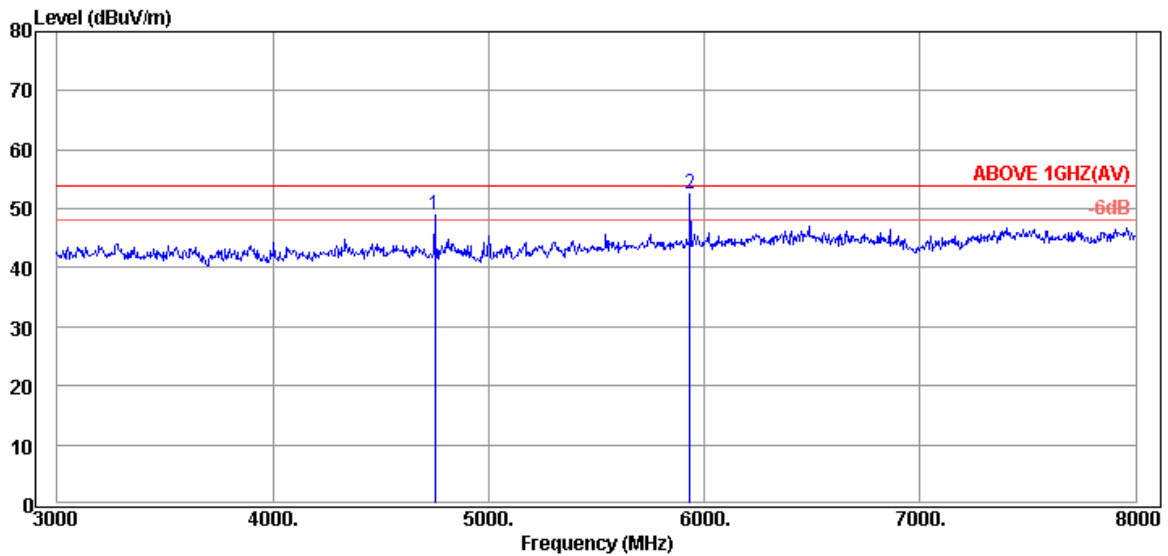
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 10

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5270MHz(802.11n-HT40)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	5.18	48.90	54.00	5.10	Peak
2	5935.00	35.32	10.69	6.57	52.58	54.00	1.42	Peak

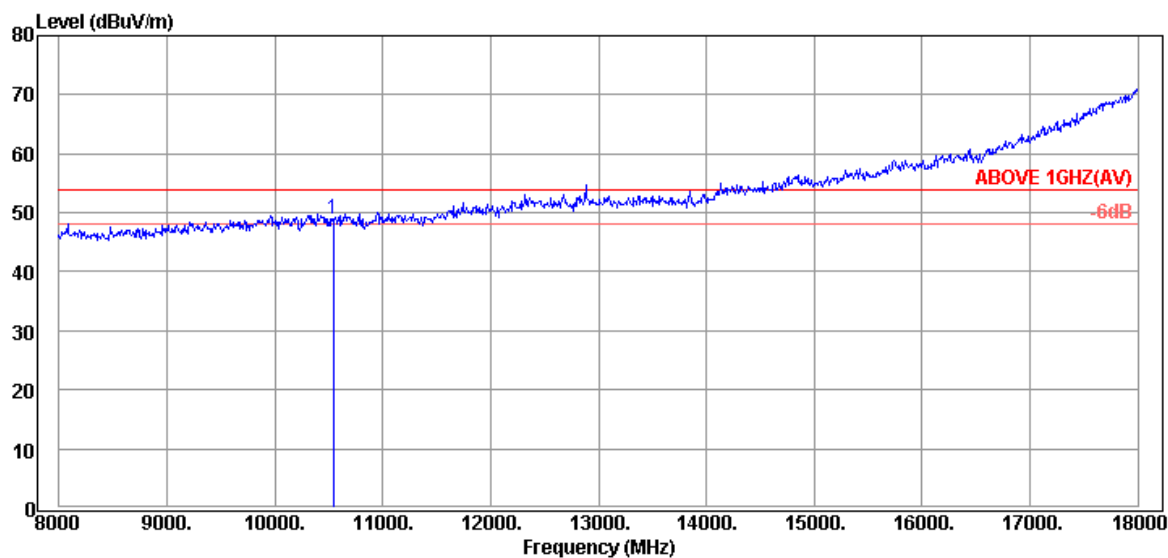
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 11

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5270MHz(802.11n-HT40)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	10540.00	37.71	15.76	-4.60	48.87	54.00	5.13	Peak

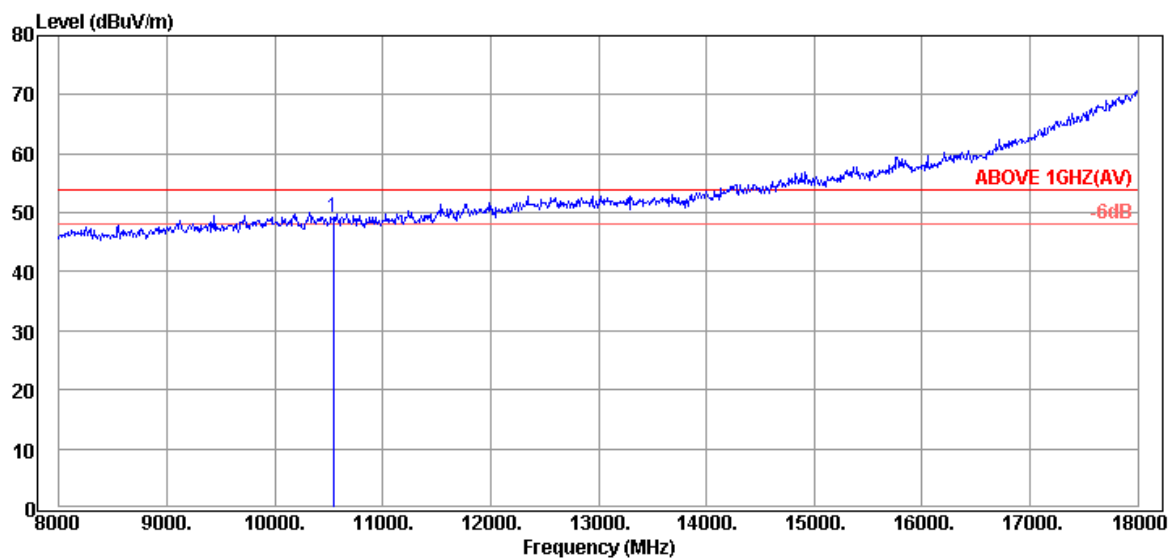
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 12

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5270MHz(802.11n-HT40)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	10540.00	37.71	15.76	-4.36	49.11	54.00	4.89	Peak

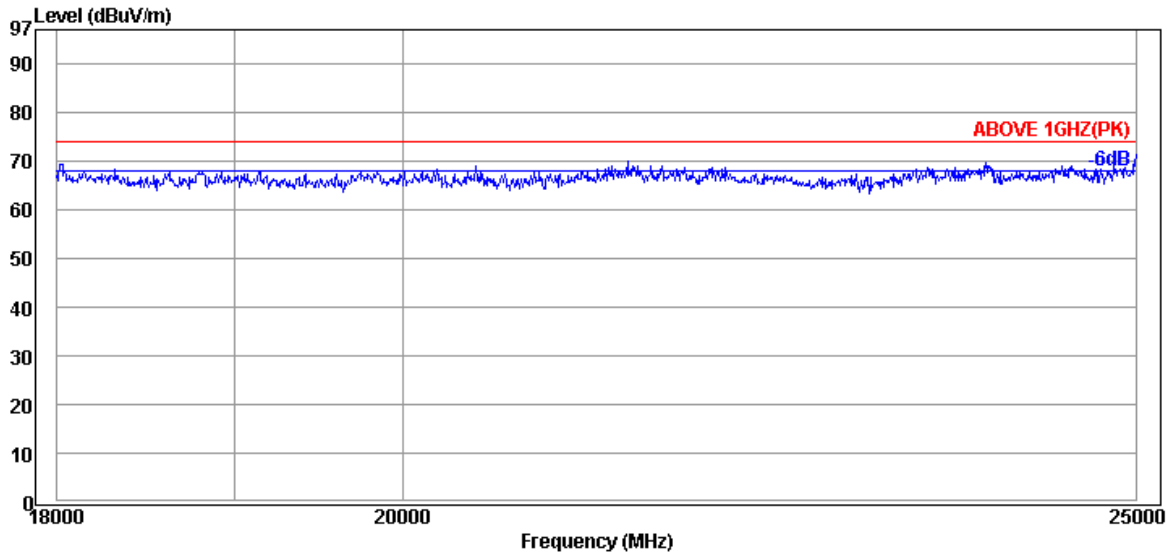
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 25

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5270MHz(802.11n-HT40)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

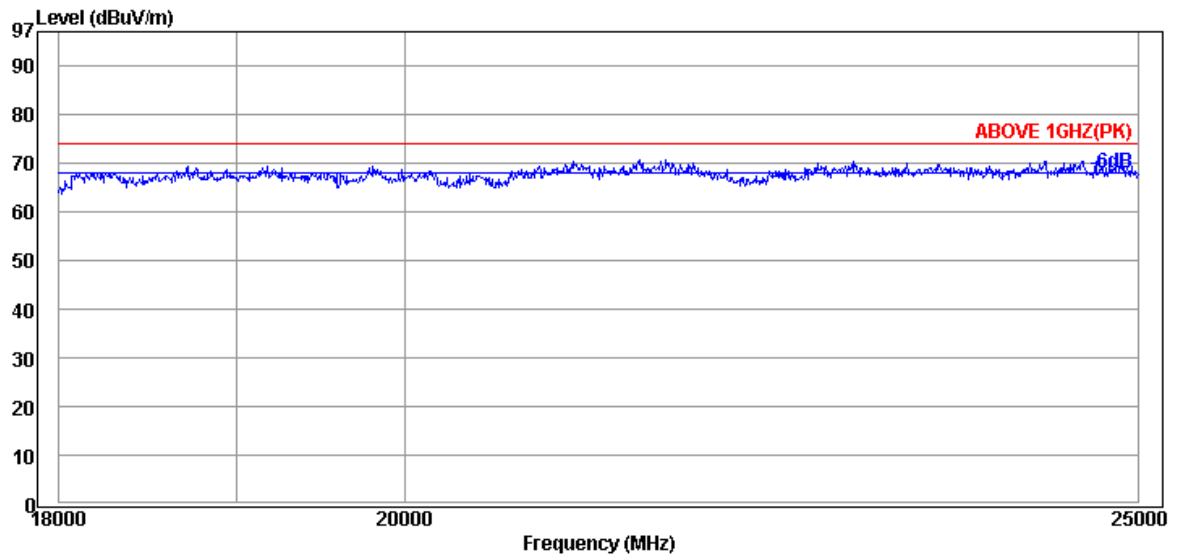
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 26

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5270MHz(802.11n-HT40)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

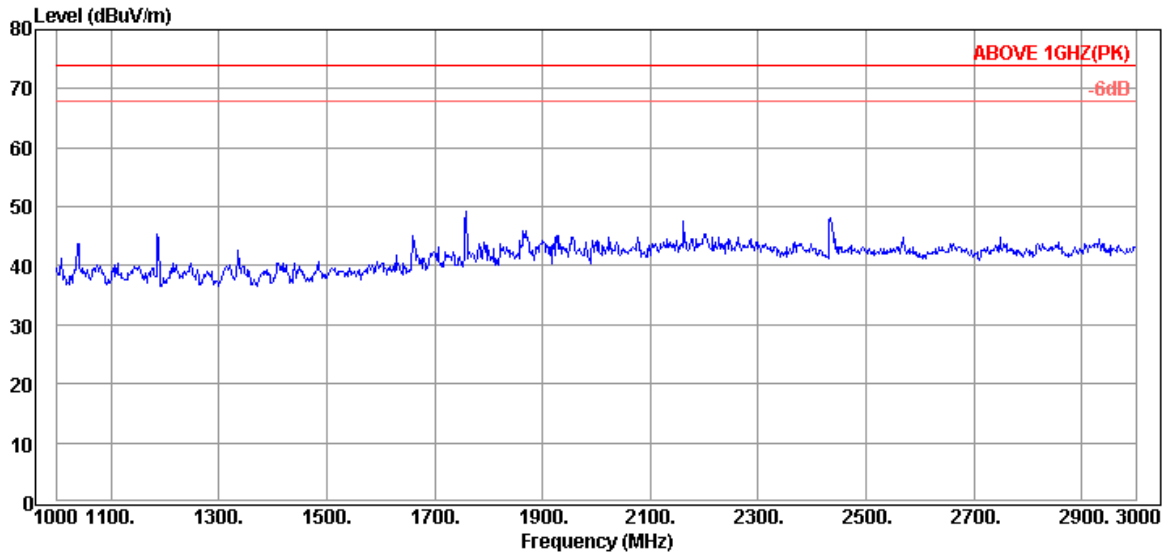
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 13

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5510MHz(802.11n-HT40)

Ant. Pol. : VERTICAL

Engineer : Brian

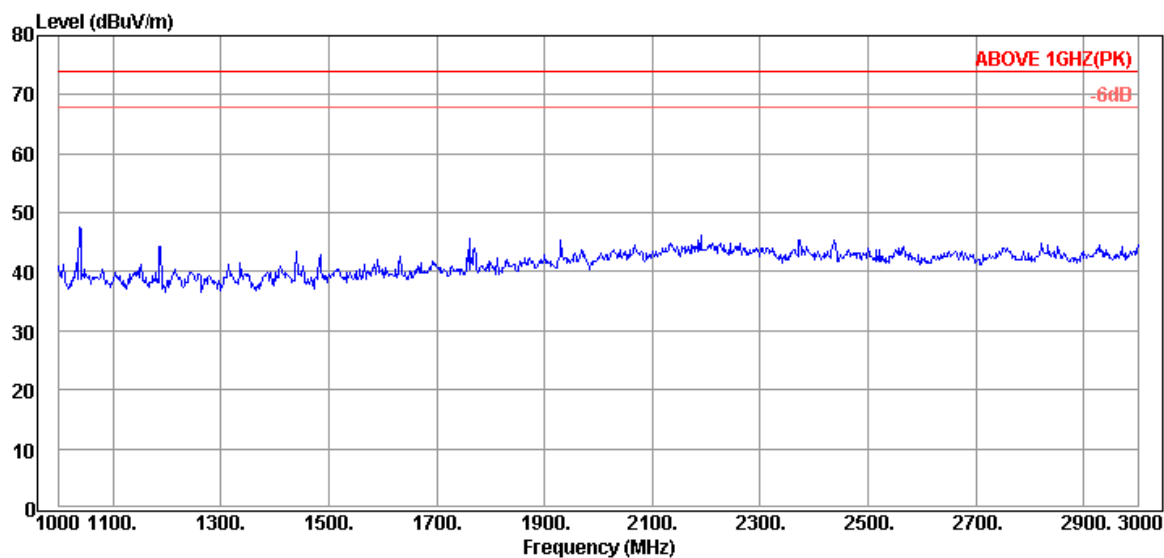
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 14

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5510MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

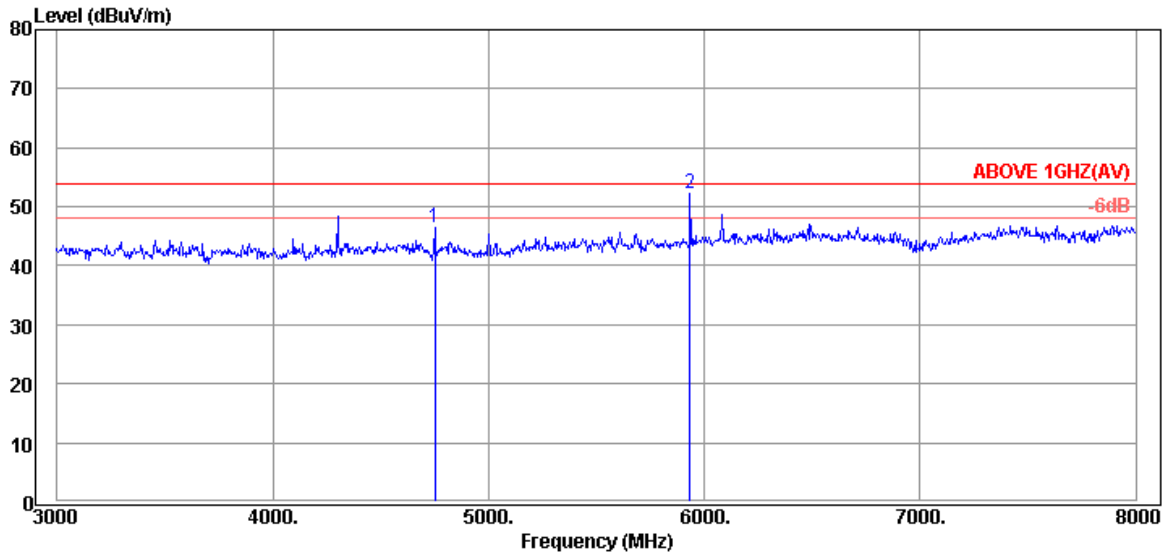
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 15

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5510MHz(802.11n-HT40)

Ant. Pol. : VERTICAL

Engineer : Brian

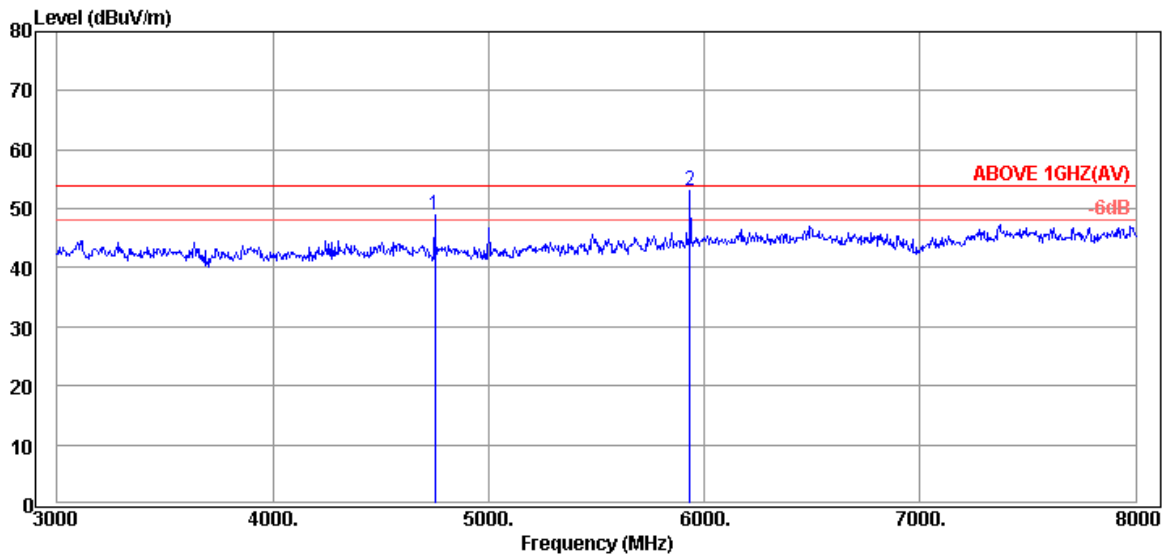
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	2.65	46.37	54.00	7.63	Peak
2	5935.00	35.32	10.69	6.31	52.32	54.00	1.68	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 16

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5510MHz(802.11n-HT40)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	5.19	48.91	54.00	5.09	Peak
2	5935.00	35.32	10.69	7.12	53.13	54.00	0.87	Peak

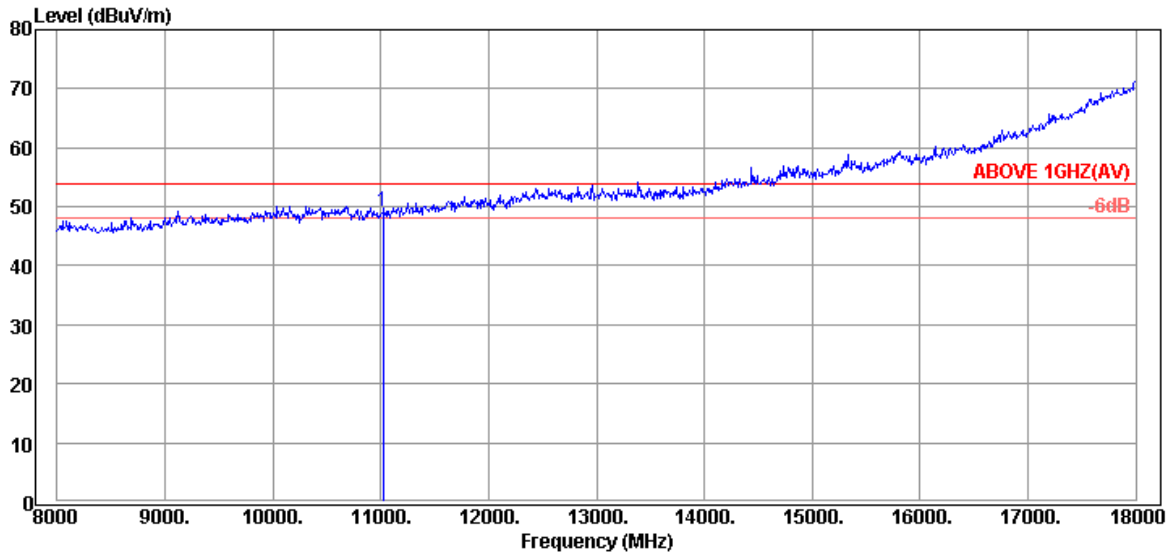
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 17

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5510MHz(802.11n-HT40)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	11020.00	37.82	15.72	-4.31	49.23	54.00	4.77	Peak

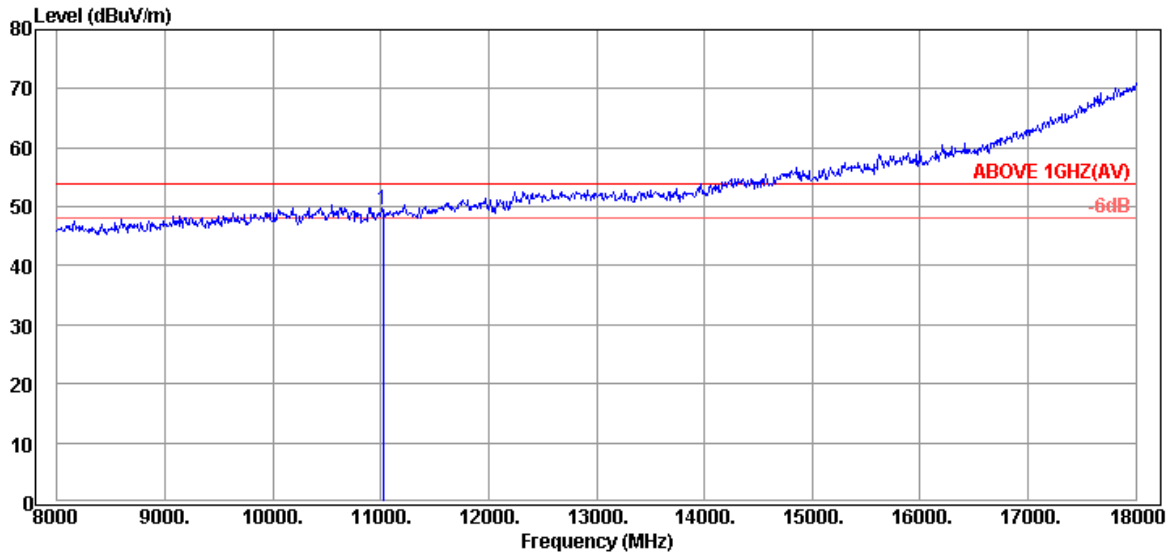
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 18

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5510MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

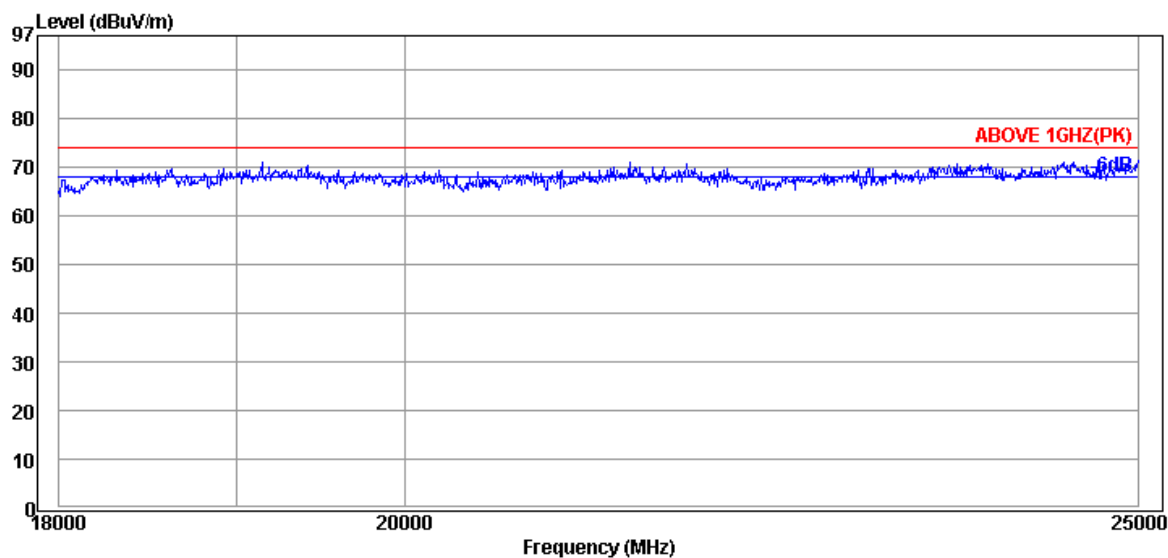
Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	11020.00	37.82	15.72	-4.12	49.42	54.00	4.58	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 29

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5510MHz(802.11n-HT40)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor (dB/m)	Loss (dB)	Level (dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

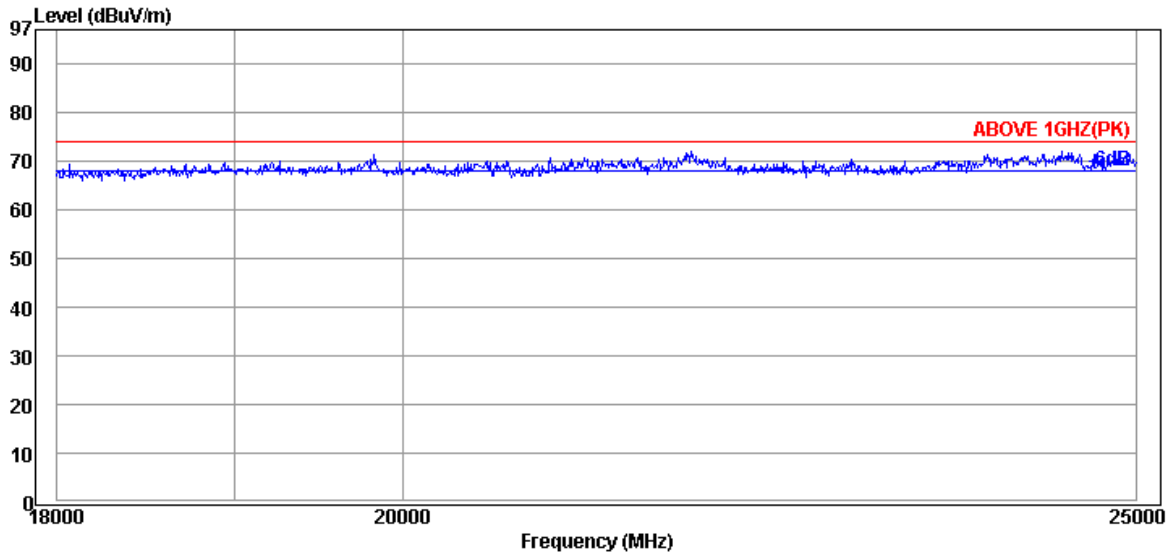
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 30

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5510MHz(802.11n-HT40)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

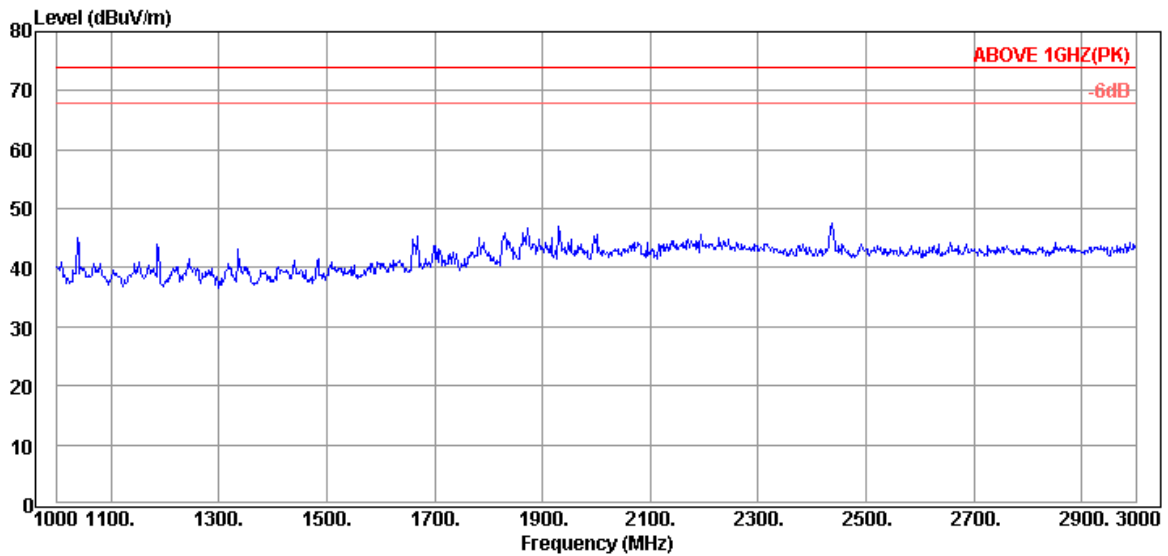
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 19

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5795MHz(802.11n-HT40)

Ant. Pol. : VERTICAL

Engineer : Brian

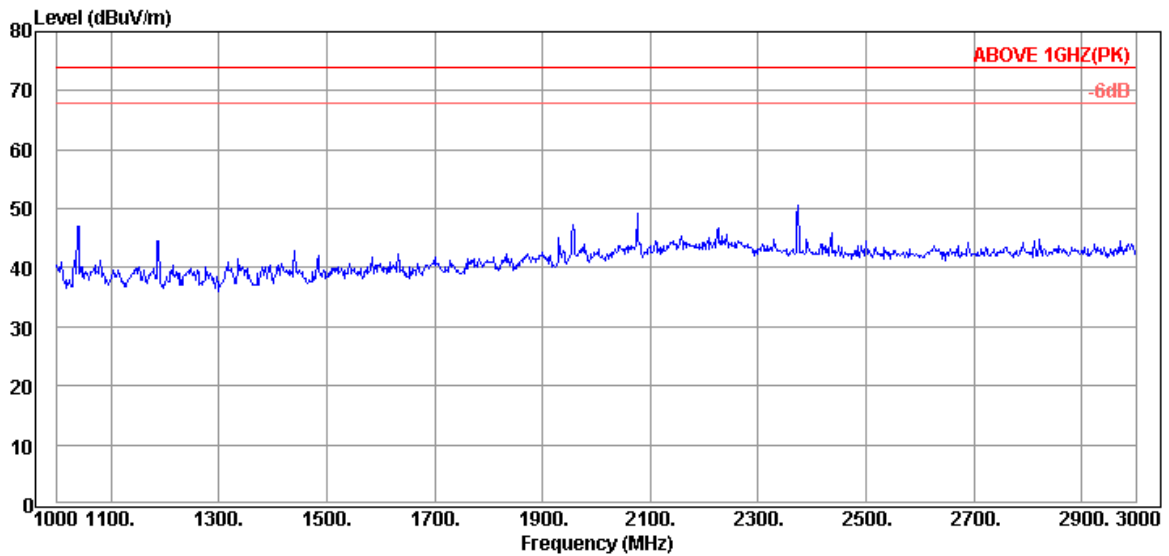
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 20

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5795MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

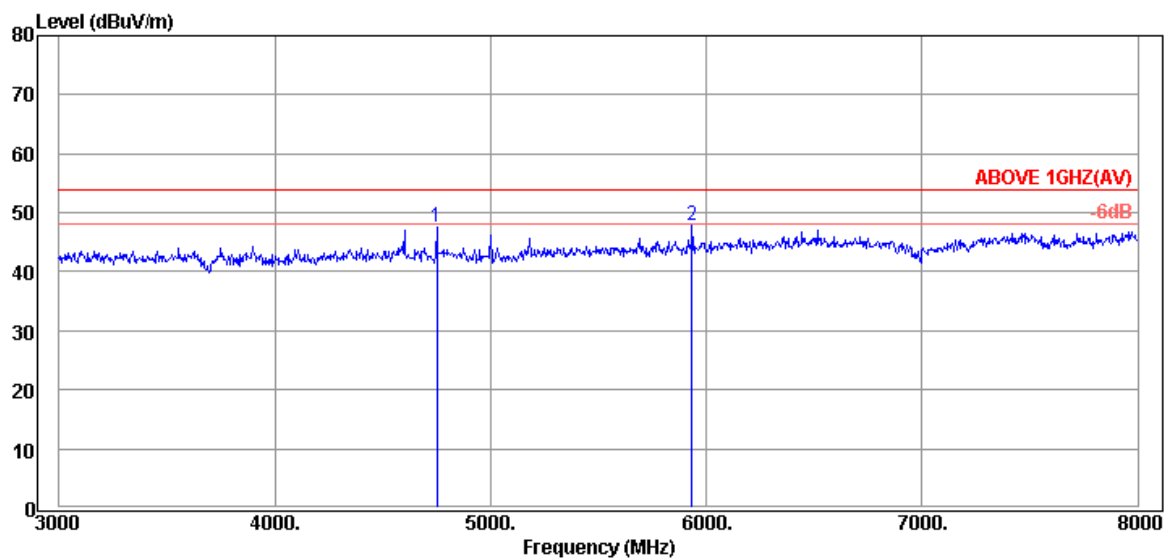
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 21

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5795MHz(802.11n-HT40)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	3.85	47.57	54.00	6.43	Peak
2	5935.00	35.32	10.69	1.77	47.78	54.00	6.22	Peak

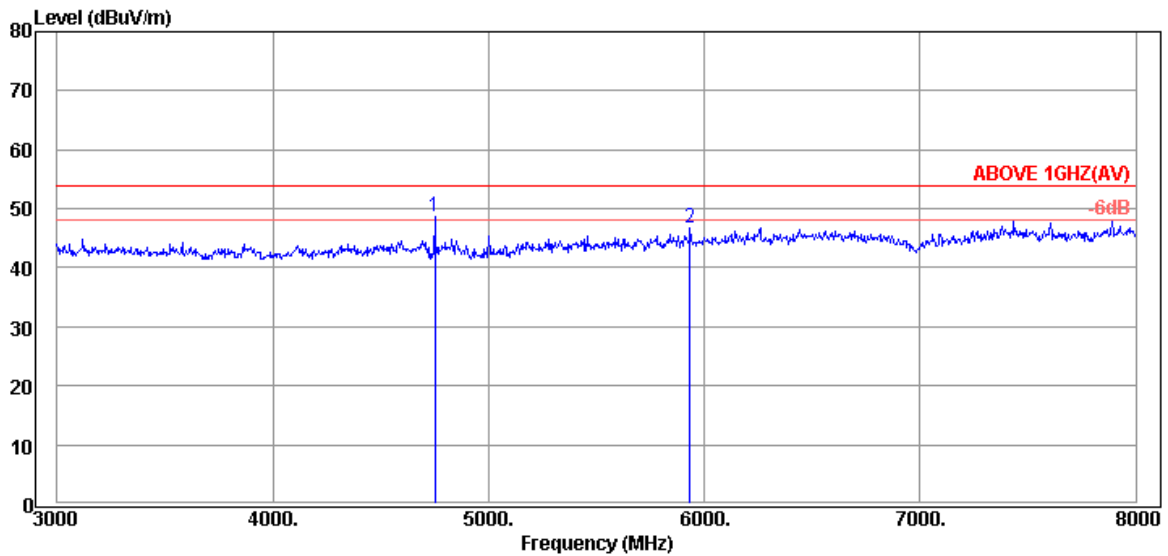
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 22

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5795MHz(802.11n-HT40)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	5.07	48.79	54.00	5.21	Peak
2	5935.00	35.32	10.69	0.75	46.76	54.00	7.24	Peak

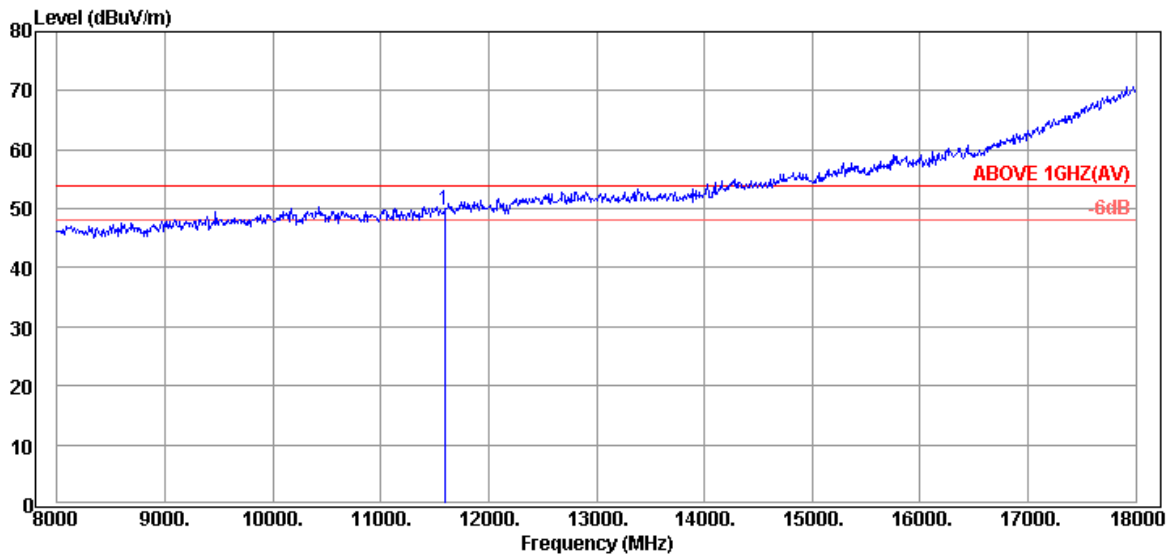
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 23

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902) Ant. Pol. : VERTICAL
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 22°C / 41% N9030A Engineer : Brian
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5795MHz(802.11n-HT40)

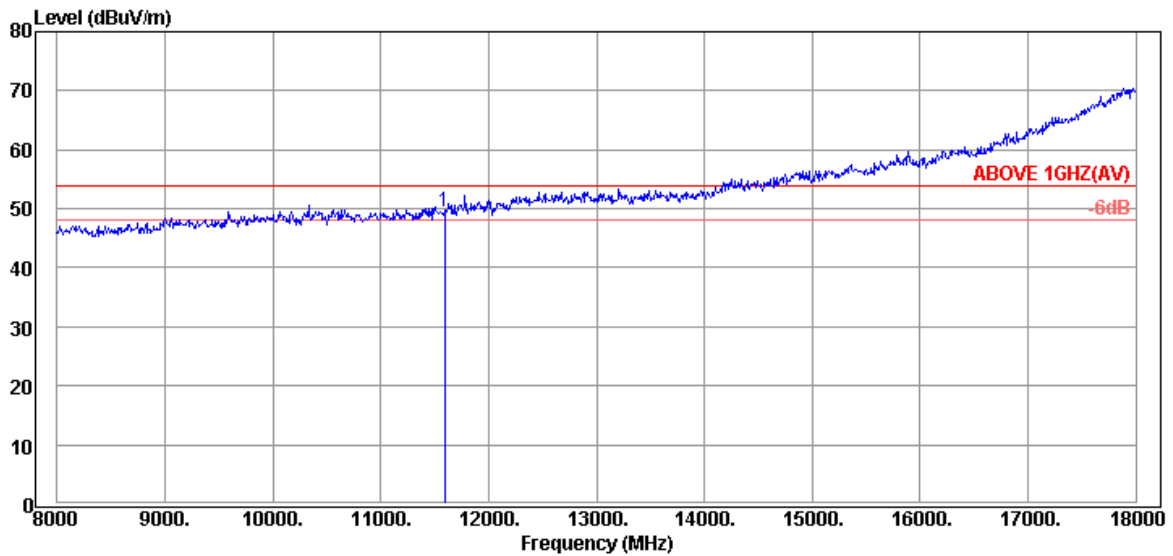
Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBμV/m)	(dBμV/m)	(dB)	
		(dB/m)	(dB)	(dBμV)				
1	11590.00	38.57	16.21	-4.95	49.83	54.00	4.17	Peak

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 24

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5795MHz(802.11n-HT40)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBμV/m)	(dBμV/m)	(dB)	
		(dB/m)	(dB)	(dBμV)				
1	11590.00	38.57	16.21	-5.35	49.43	54.00	4.57	Peak

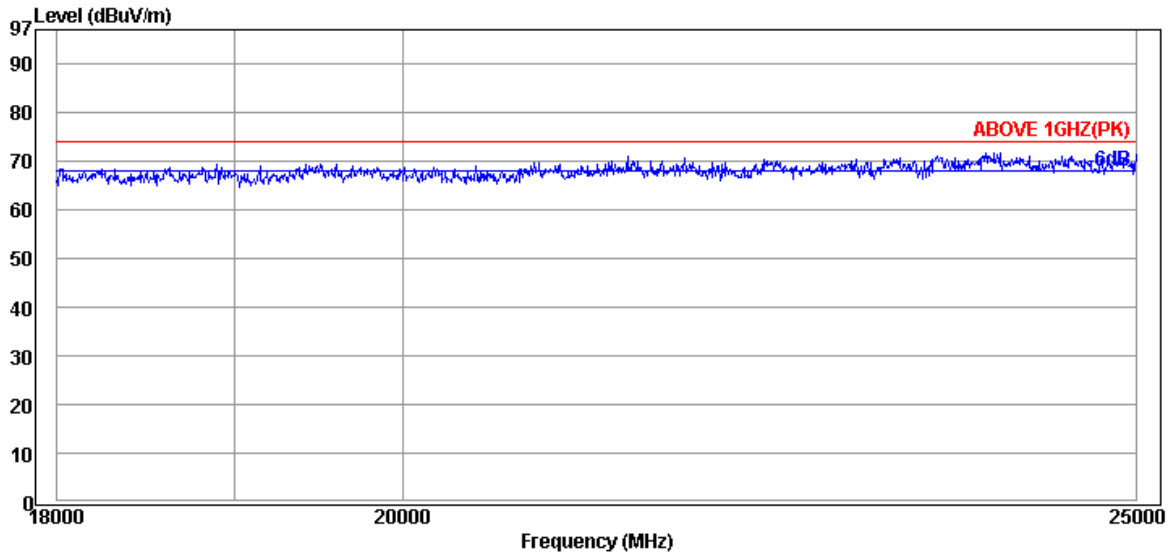
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 31

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5795MHz(802.11n-HT40)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

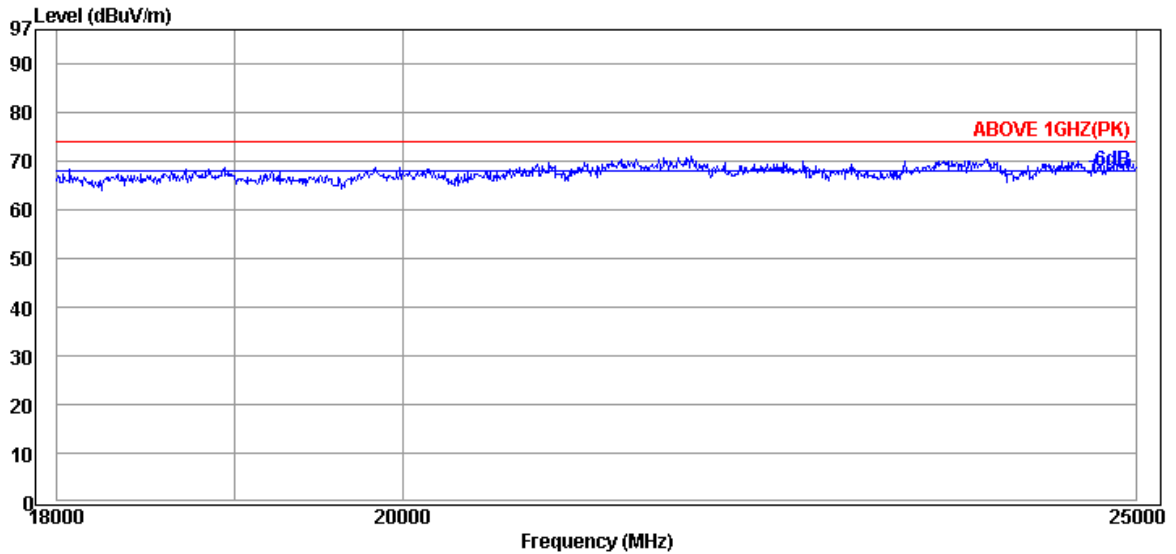
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 32

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5795MHz(802.11n-HT40)

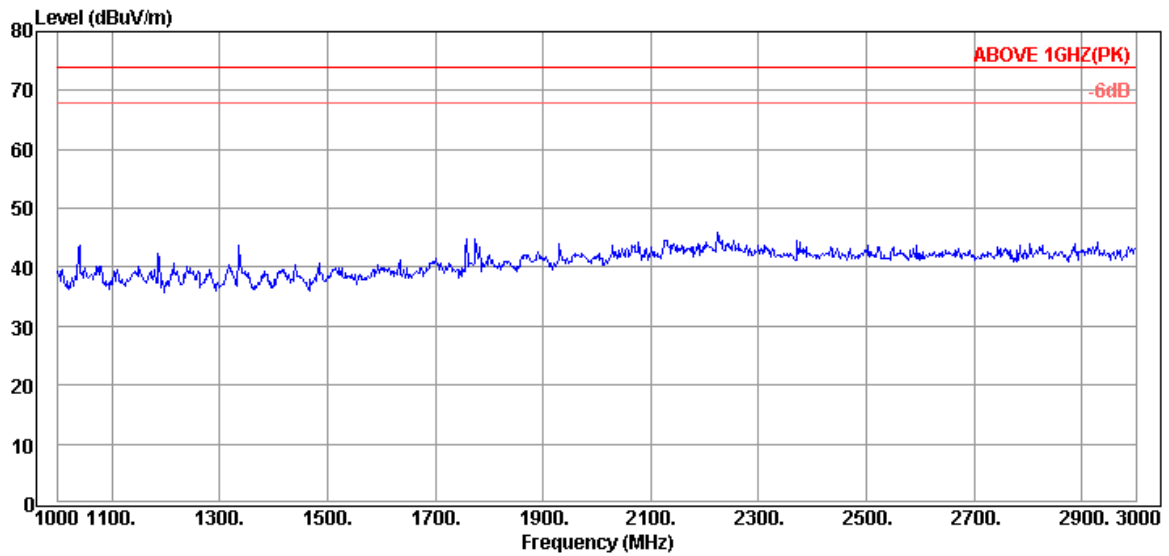
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 1

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5210MHz(802.11ac-VHT80)

Ant. Pol. : VERTICAL

Engineer : Brian

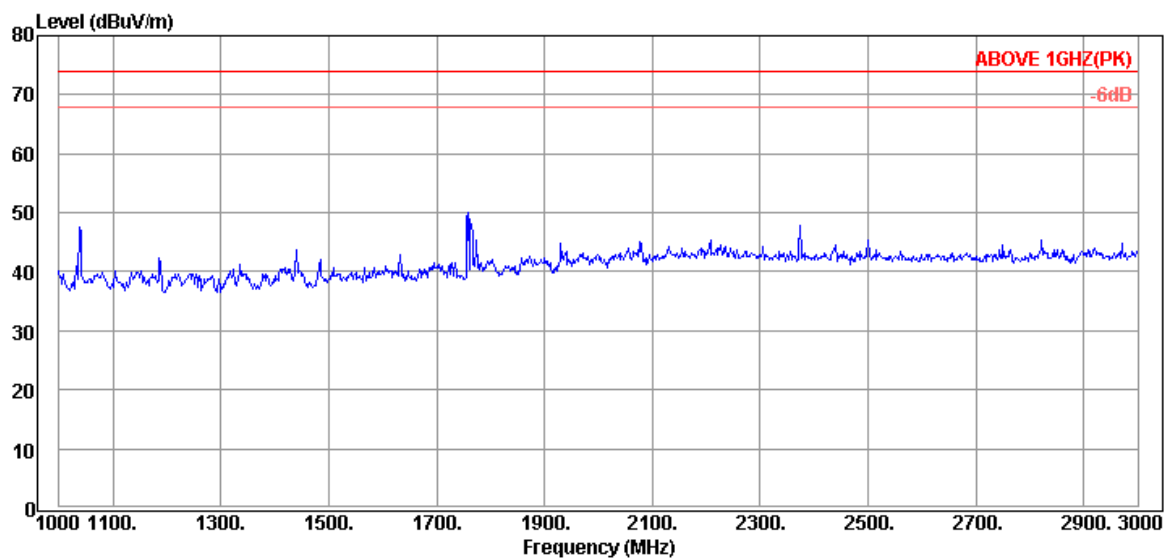
Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dB μ V/m)	Line	(dB)	
		(dB/m)	(dB)	(dB μ V)		(dB μ V/m)		

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 2

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5210MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

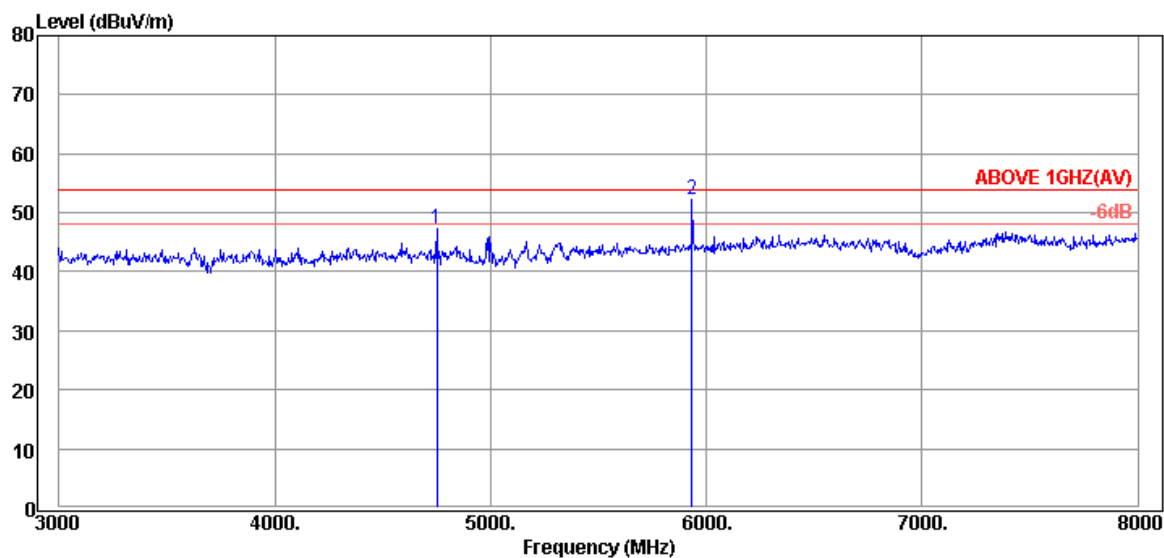
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 3

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5210MHz(802.11ac-VHT80)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	3.67	47.39	54.00	6.61	Peak
2	5935.00	35.32	10.69	6.34	52.35	54.00	1.65	Peak

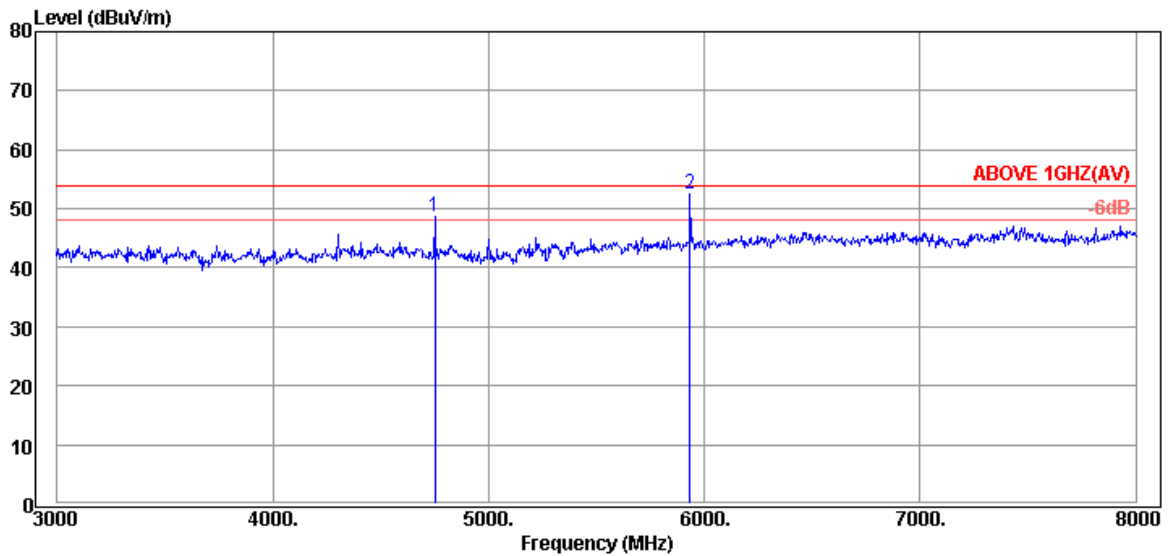
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 4

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5210MHz(802.11ac-VHT80)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	4.94	48.66	54.00	5.34	Peak
2	5935.00	35.32	10.69	6.49	52.50	54.00	1.50	Peak

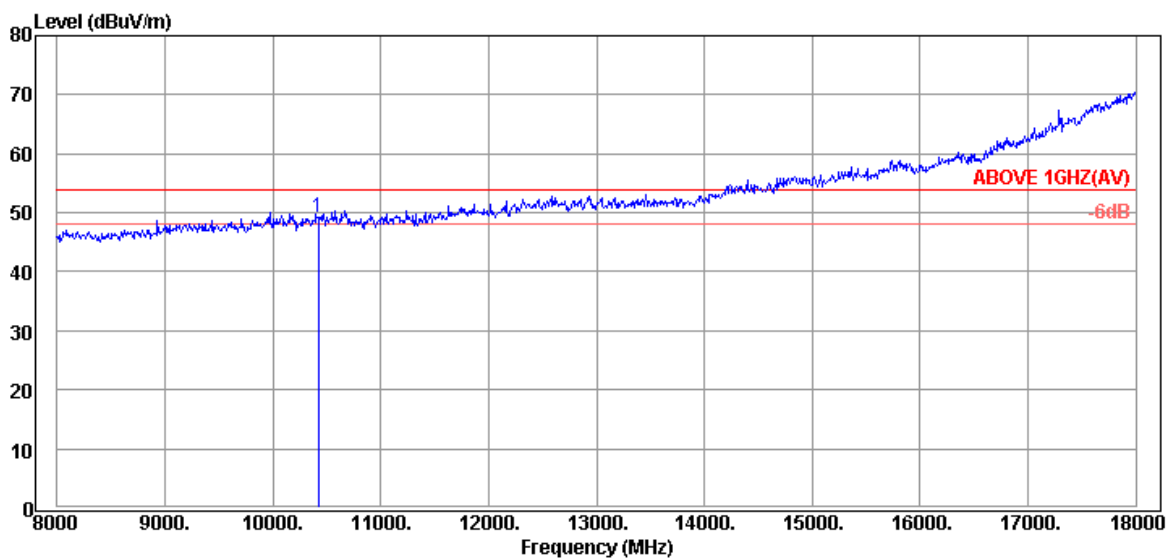
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 5

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5210MHz(802.11ac-VHT80)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	
1	10420.00	37.63	15.77	-4.32	49.08	54.00	4.92	Peak

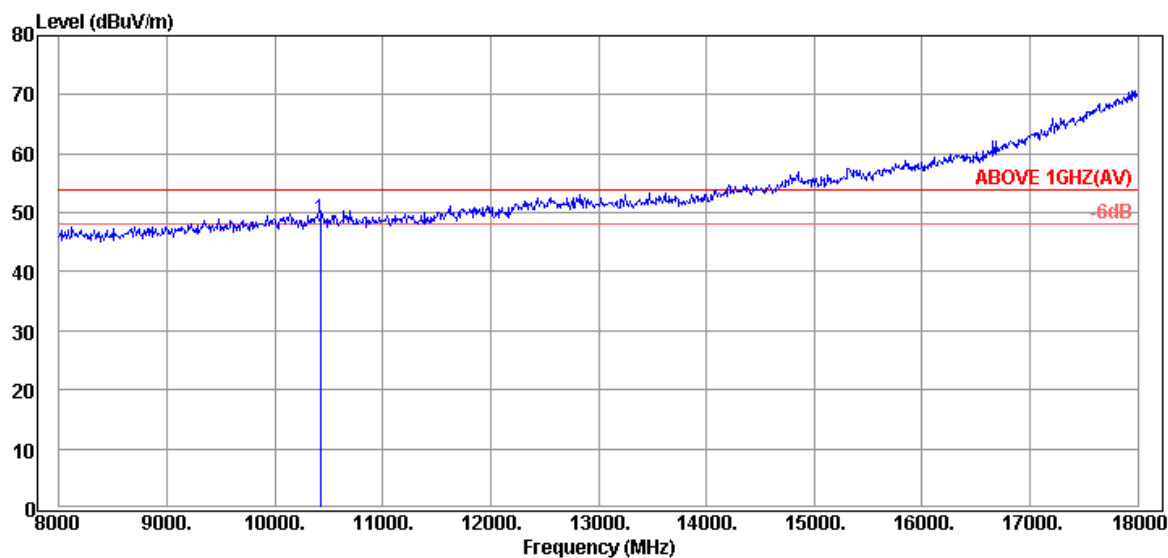
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 6

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5210MHz(802.11ac-VHT80)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	
1	10420.00	37.63	15.77	-4.46	48.94	54.00	5.06	Peak

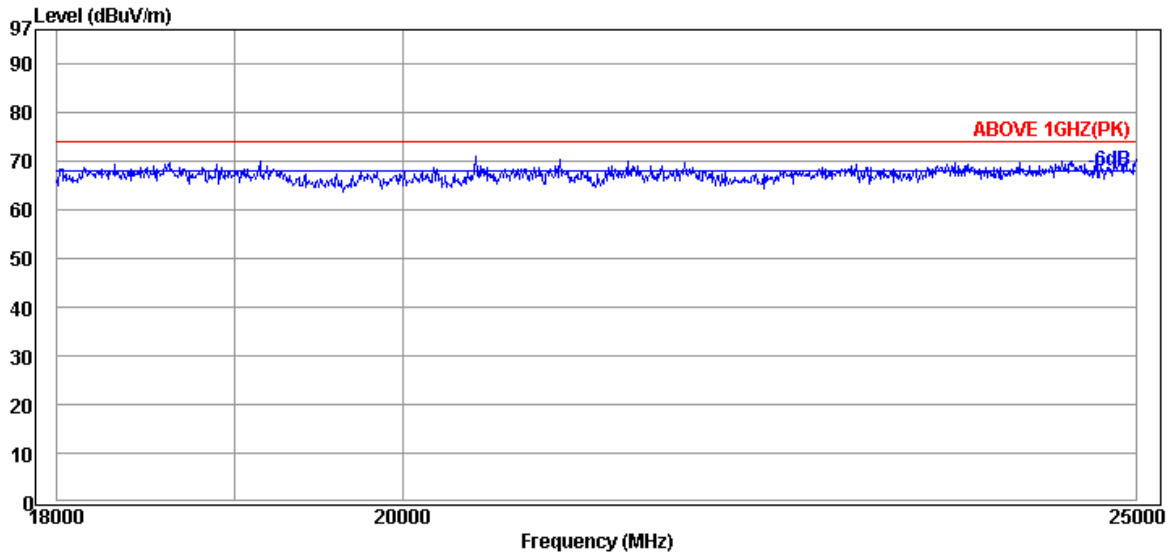
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 33

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5210MHz(802.11ac-VHT80)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

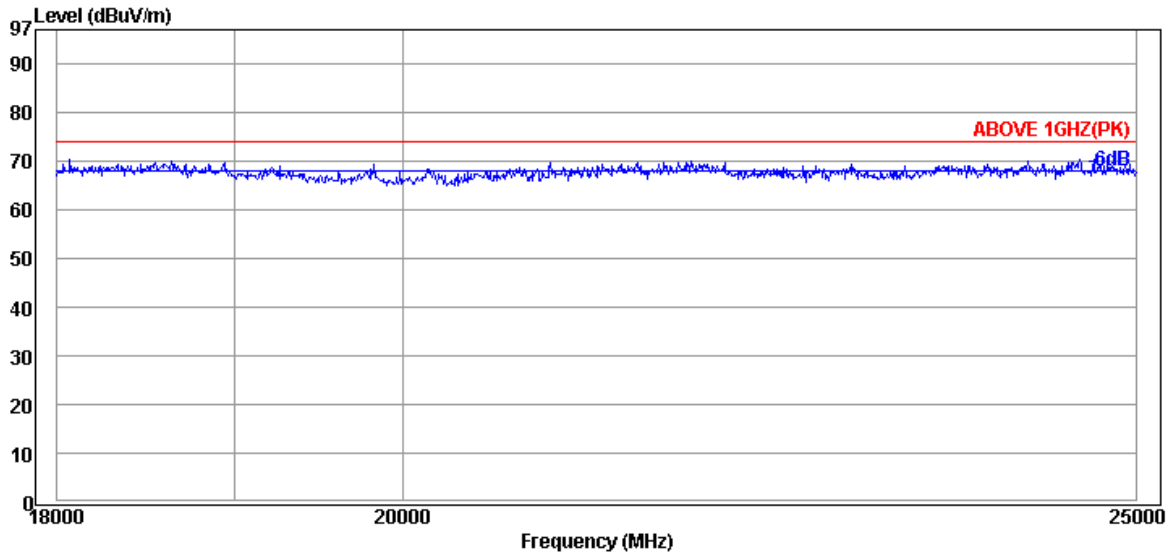
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 34

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5210MHz(802.11ac-VHT80)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

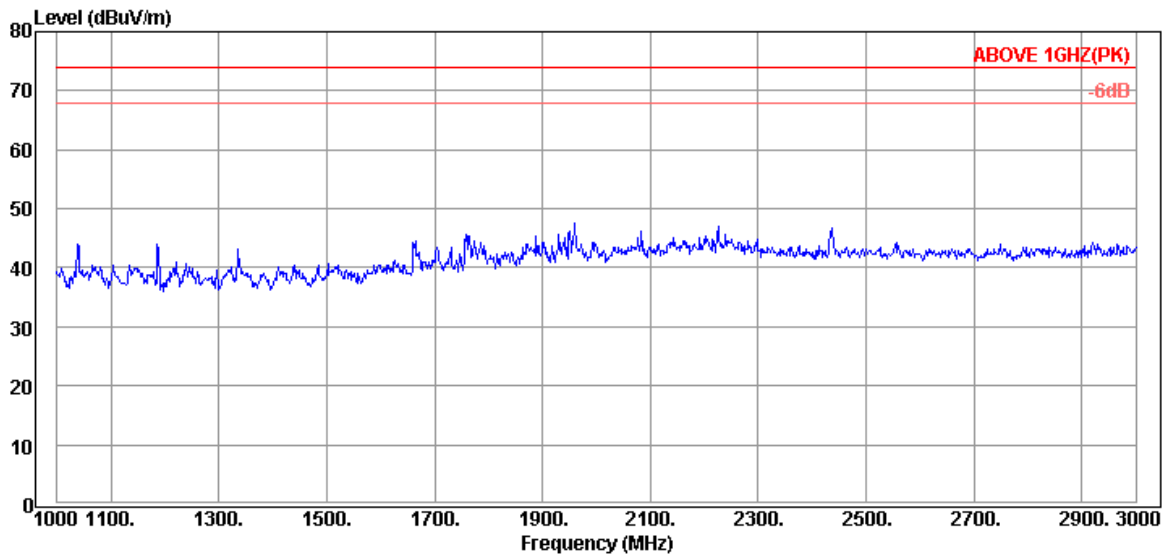
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 7

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5290MHz(802.11ac-VHT80)

Ant. Pol. : VERTICAL

Engineer : Brian

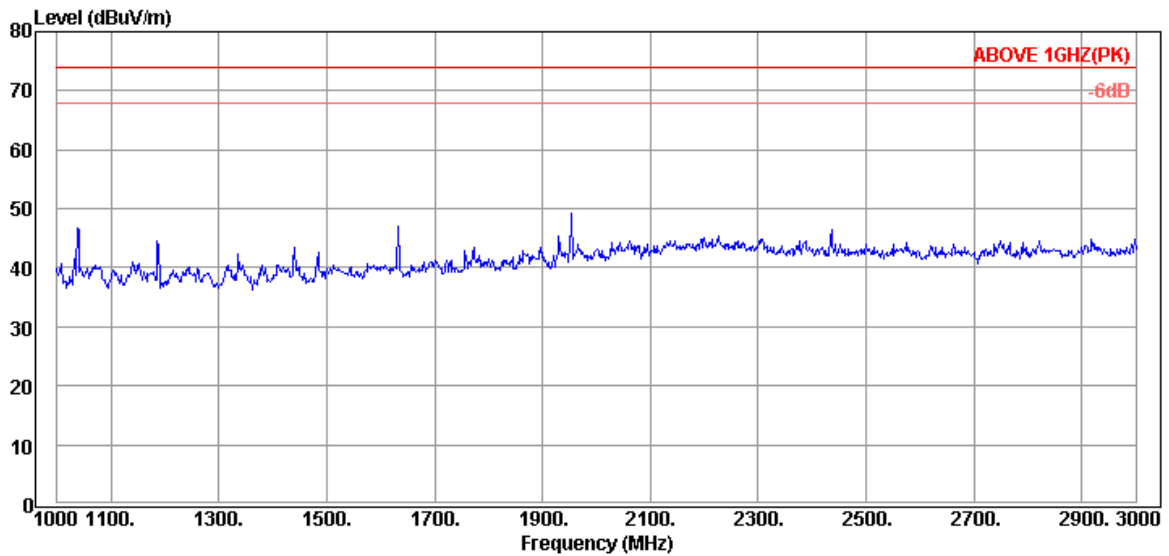
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 8

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5290MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

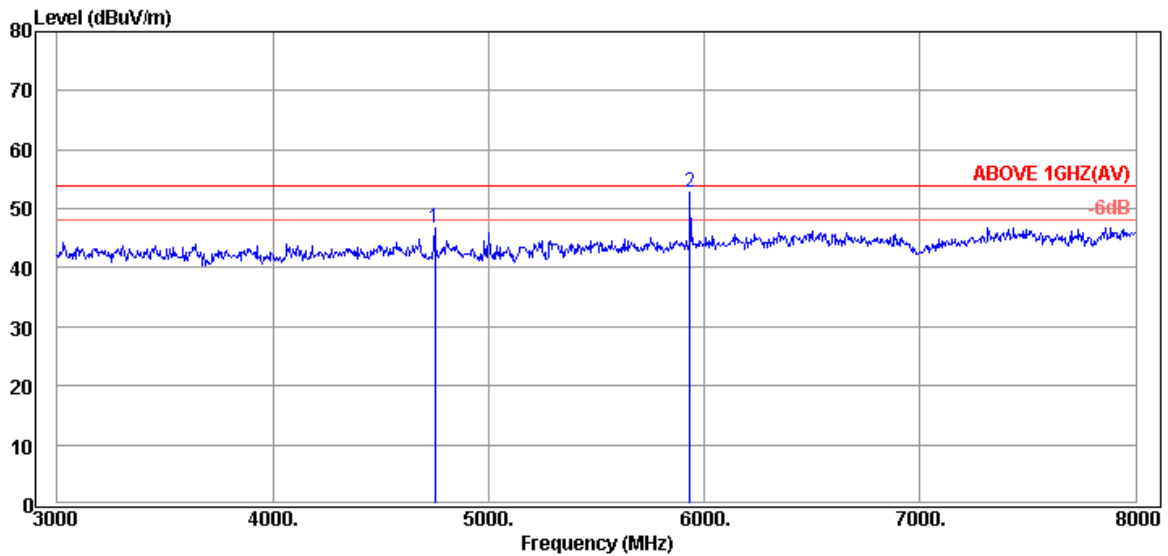
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 9

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5290MHz(802.11ac-VHT80)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	2.91	46.63	54.00	7.37	Peak
2	5935.00	35.32	10.69	6.87	52.88	54.00	1.12	Peak

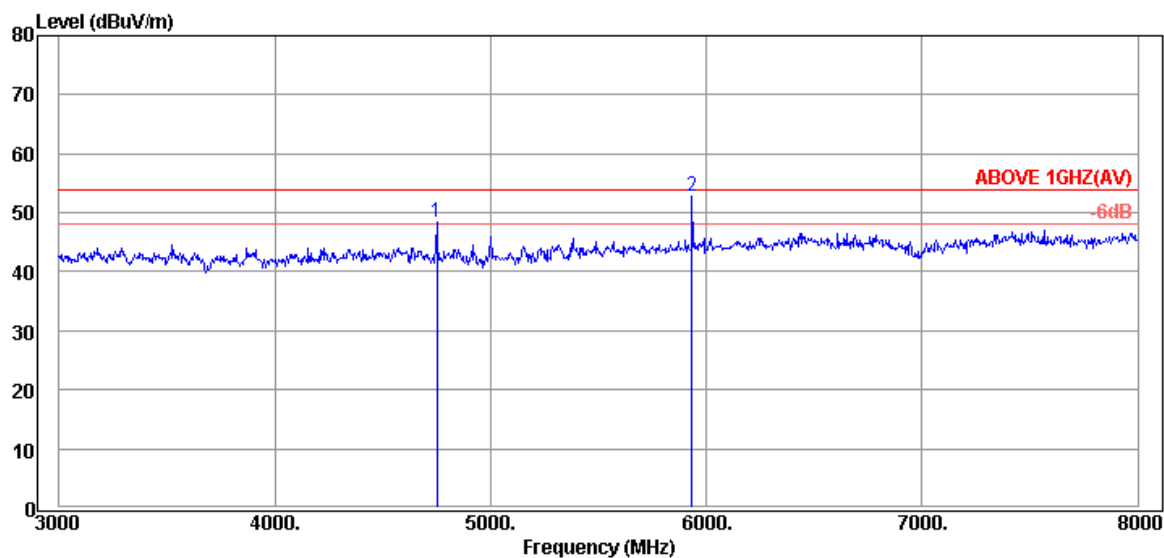
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 10

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5290MHz(802.11ac-VHT80)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	4.78	48.50	54.00	5.50	Peak
2	5935.00	35.32	10.69	6.70	52.71	54.00	1.29	Peak

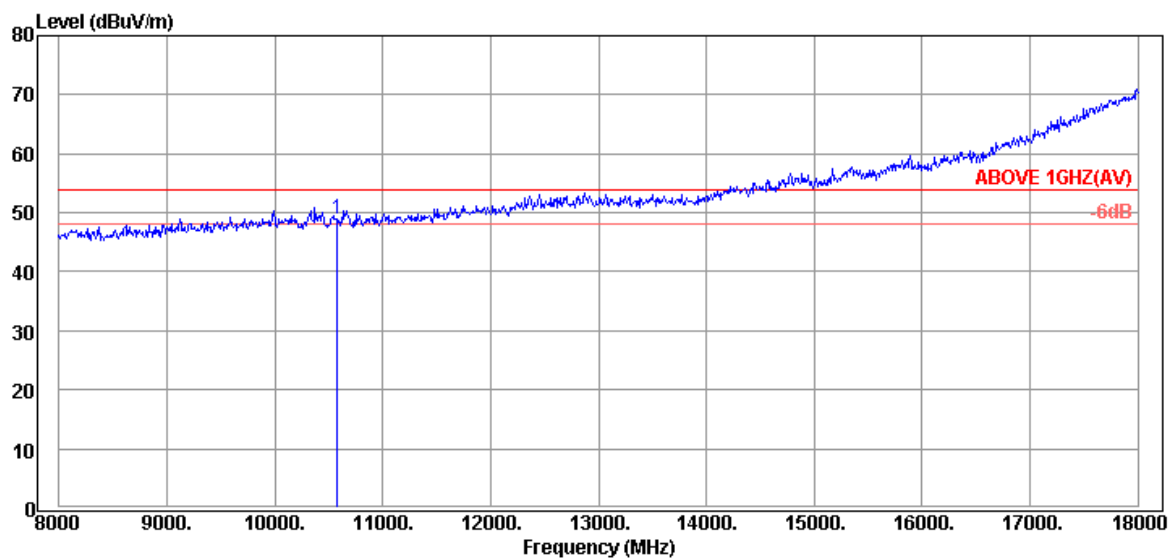
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 11

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5290MHz(802.11ac-VHT80)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	10580.00	37.72	15.75	-4.47	49.00	54.00	5.00	Peak

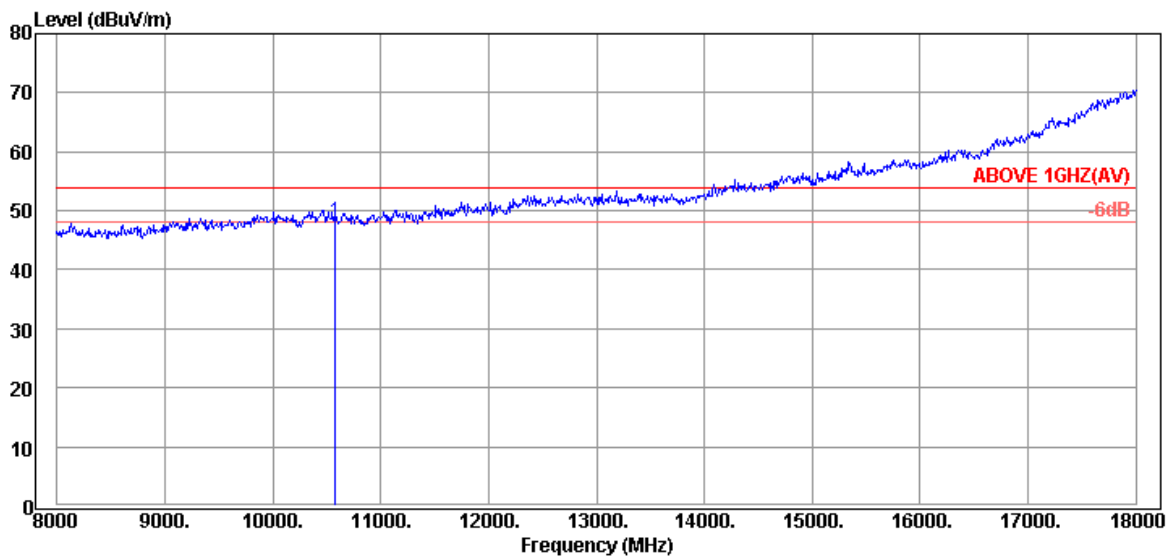
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 12

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5290MHz(802.11ac-VHT80)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBμV/m)	(dBμV/m)	(dB)	
		(dB/m)	(dB)	(dBμV)				
1	10580.00	37.72	15.75	-5.46	48.01	54.00	5.99	Peak

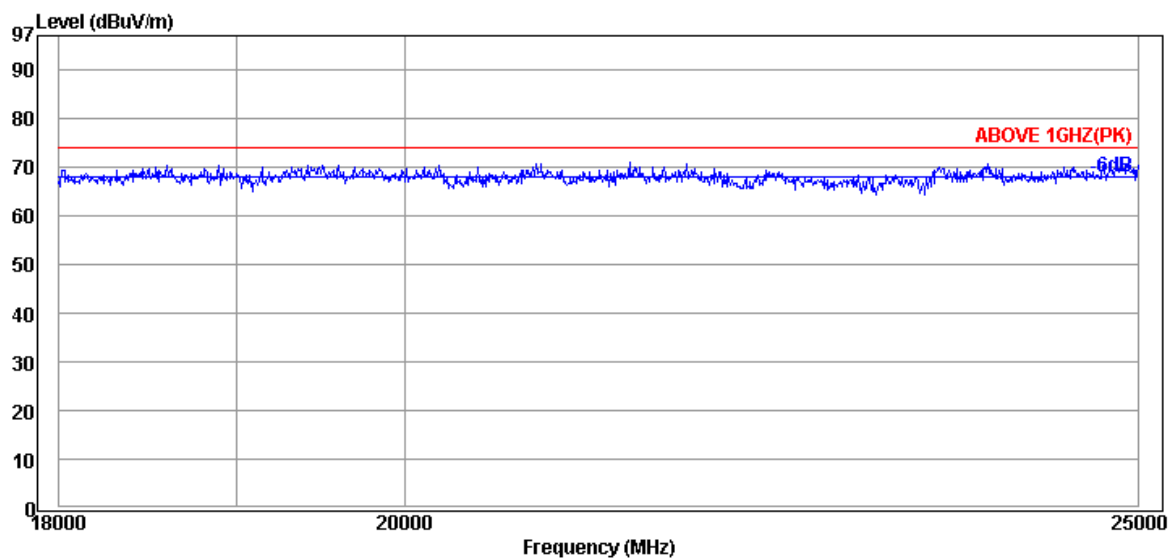
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 35

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5290MHz(802.11ac-VHT80)

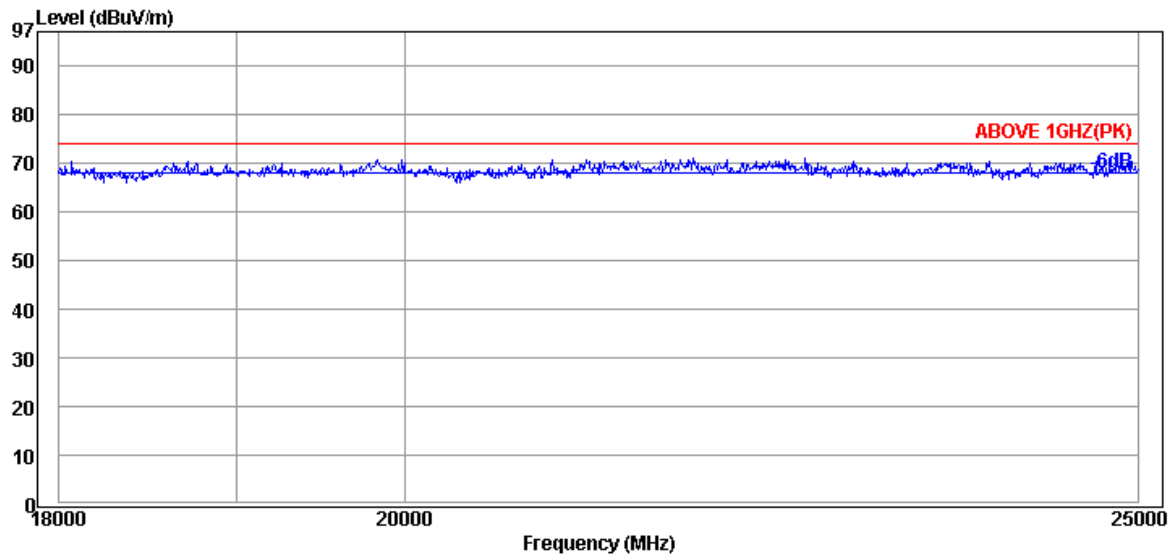
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dB μ V)	(dB μ V/m)	(dB μ V/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 36

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5290MHz(802.11ac-VHT80)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

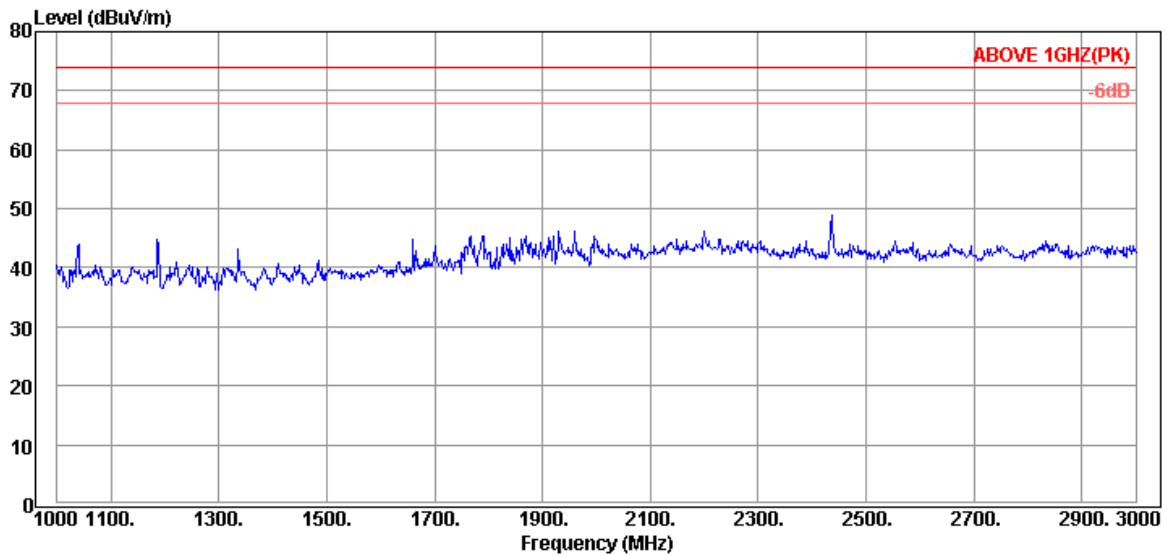
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 13

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5530MHz(802.11ac-VHT80)

Ant. Pol. : VERTICAL

Engineer : Brian

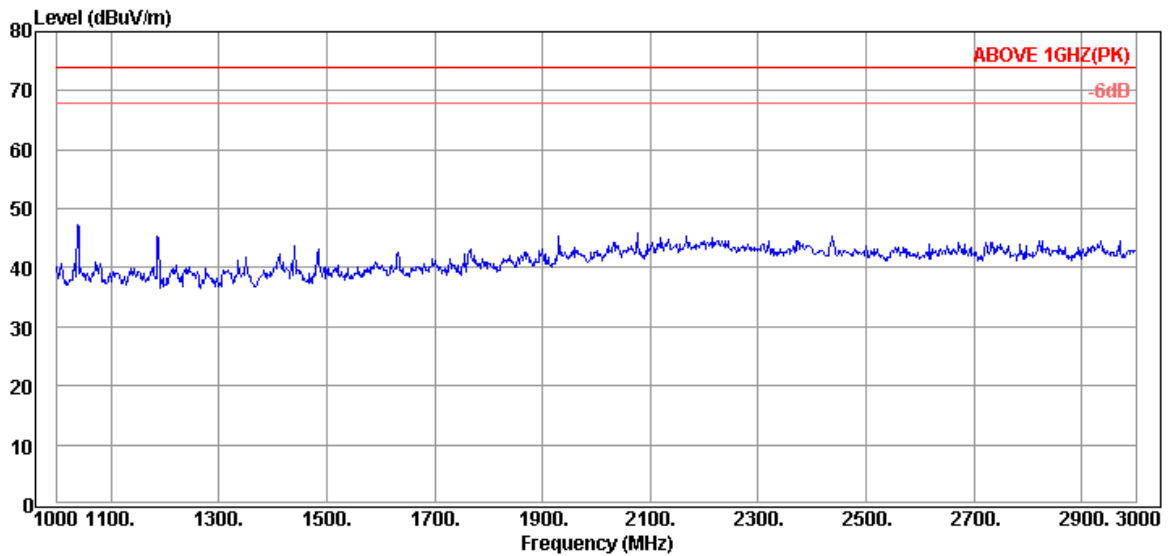
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 14

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 41% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Tx 5530MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

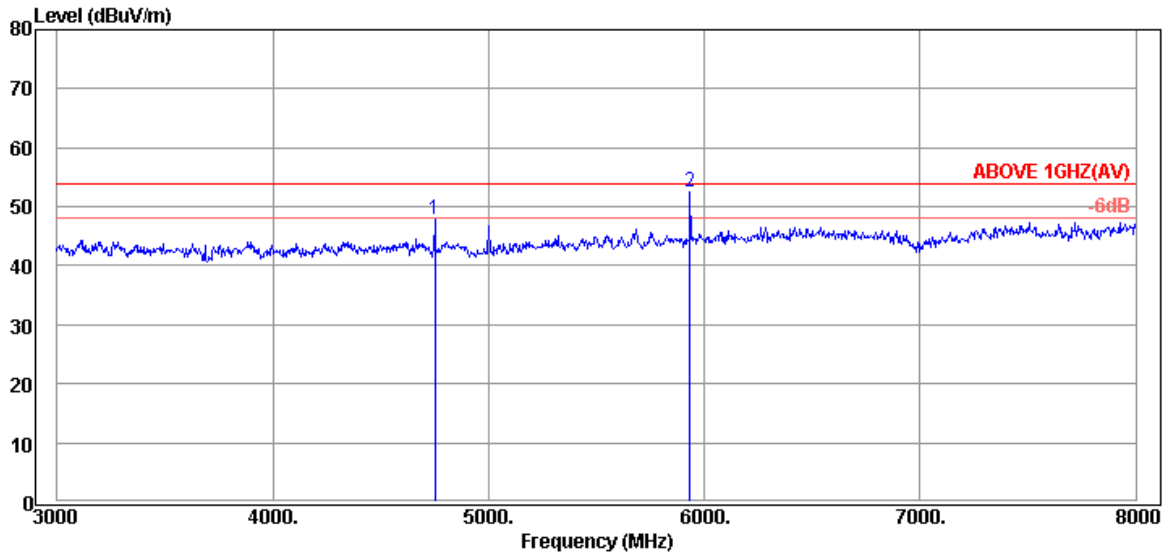
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dB μ V)	(dB μ V/m)	(dB μ V/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 15

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5530MHz(802.11ac-VHT80)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	4.02	47.74	54.00	6.26	Peak
2	5935.00	35.32	10.69	6.54	52.55	54.00	1.45	Peak

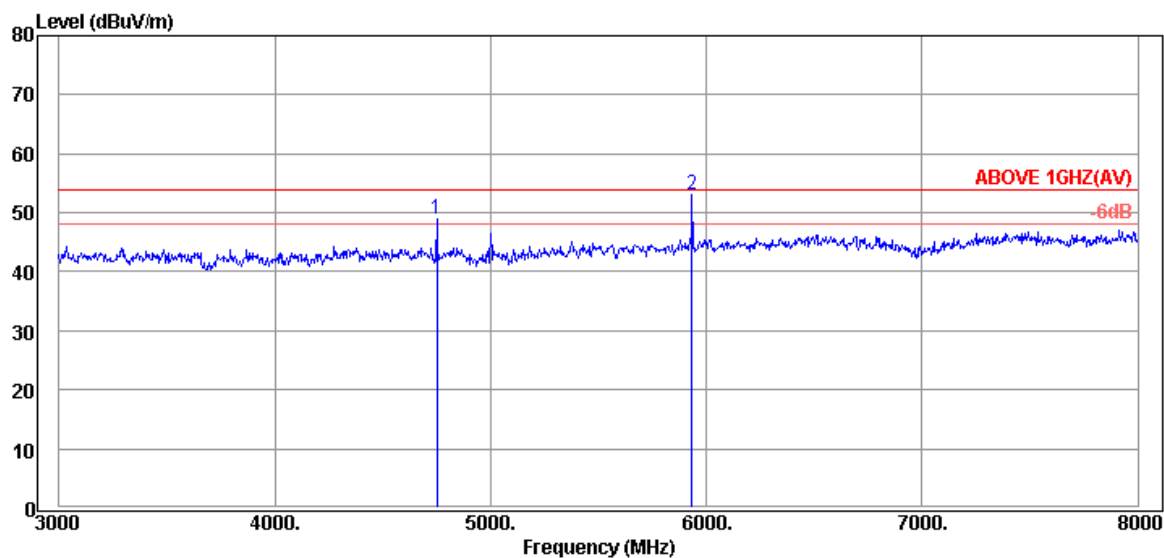
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 16

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5530MHz(802.11ac-VHT80)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	5.23	48.95	54.00	5.05	Peak
2	5935.00	35.32	10.69	6.97	52.98	54.00	1.02	Peak

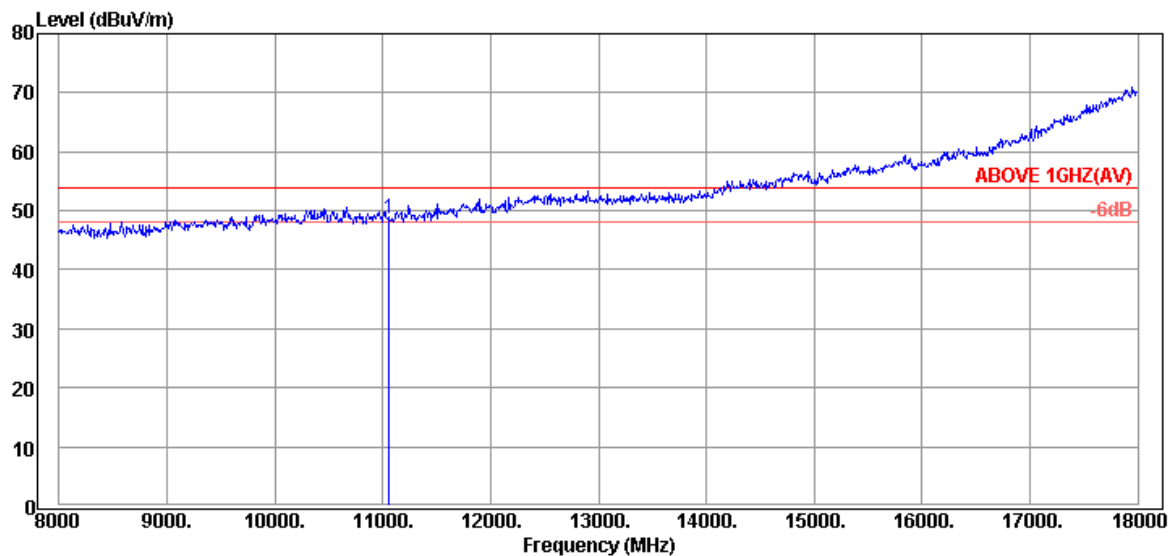
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 17

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5530MHz(802.11ac-VHT80)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBUV/m)	Limit Line (dBUV/m)	Margin (dB)	Detector
1	11060.00	37.89	15.77	-4.92	48.74	54.00	5.26	Peak

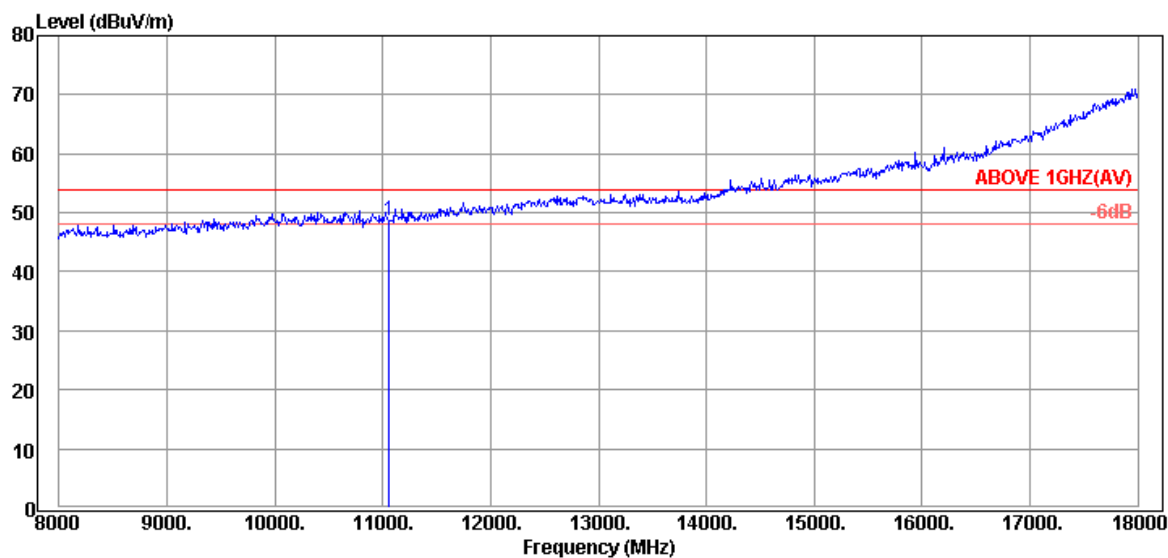
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 18

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5530MHz(802.11ac-VHT80)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBμV/m)	(dBμV/m)	(dB)	
		(dB/m)	(dB)	(dBμV)				
1	11060.00	37.89	15.77	-5.05	48.61	54.00	5.39	Peak

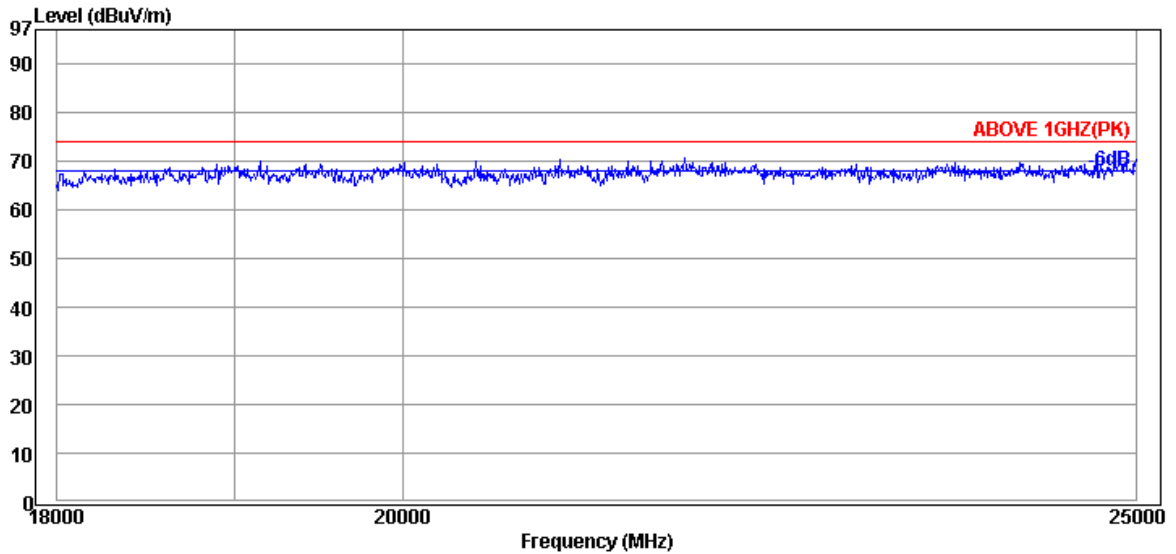
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 37

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5530MHz(802.11ac-VHT80)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dB μ V)	(dB μ V/m)	(dB μ V/m)	(dB)	

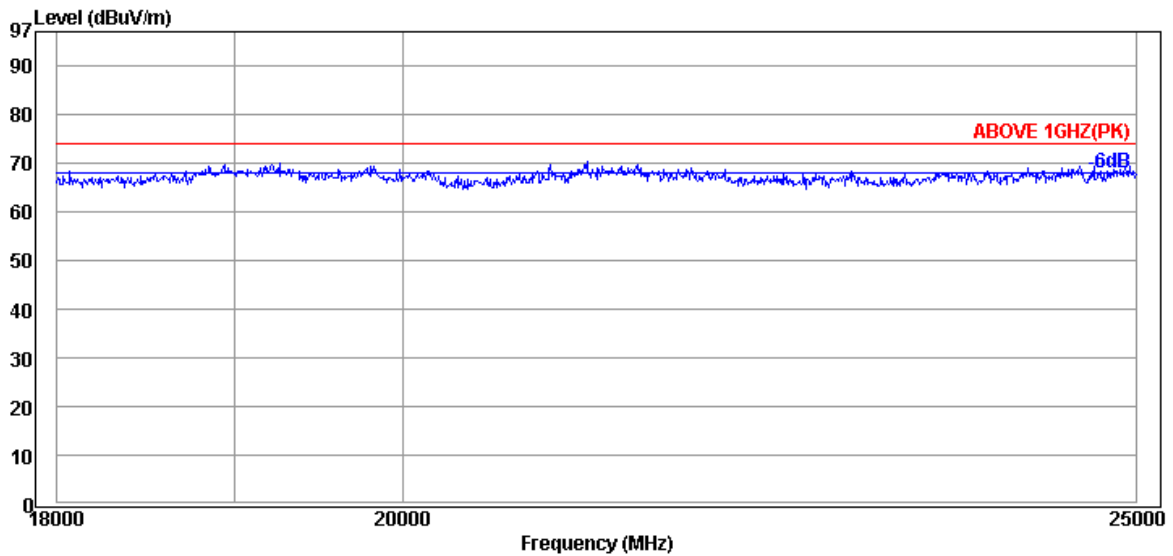
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 38

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5530MHz(802.11ac-VHT80)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

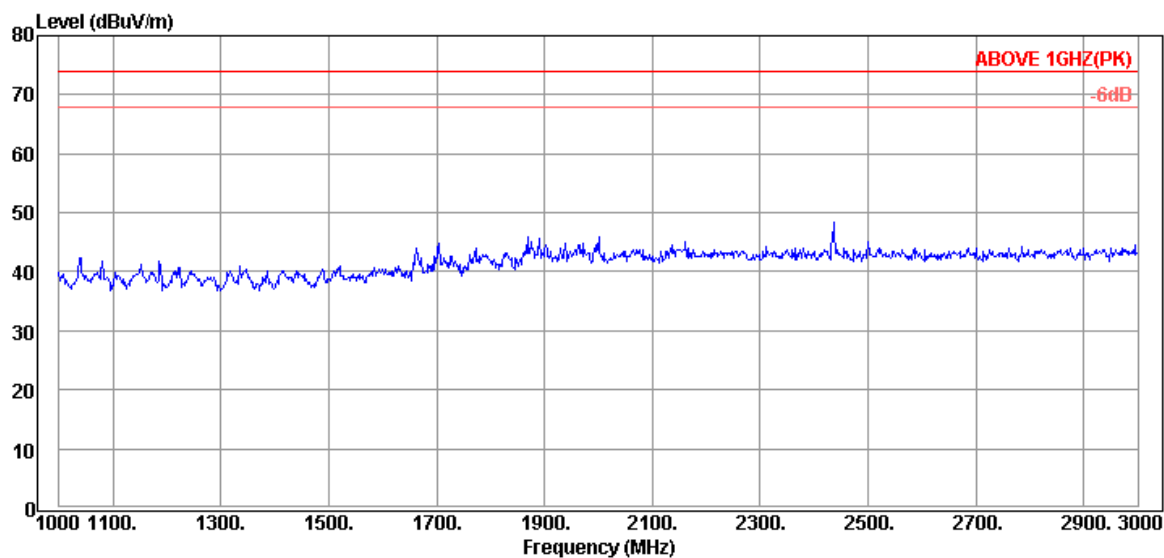
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 19

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5775MHz(802.11ac-VHT80)

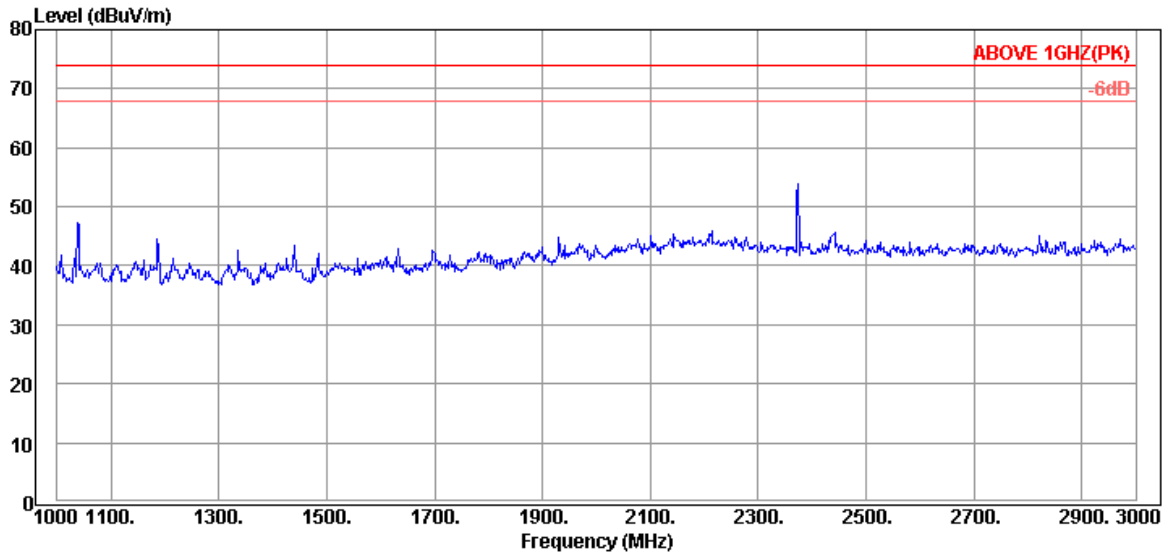
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 20

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 22°C / 41% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5775MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

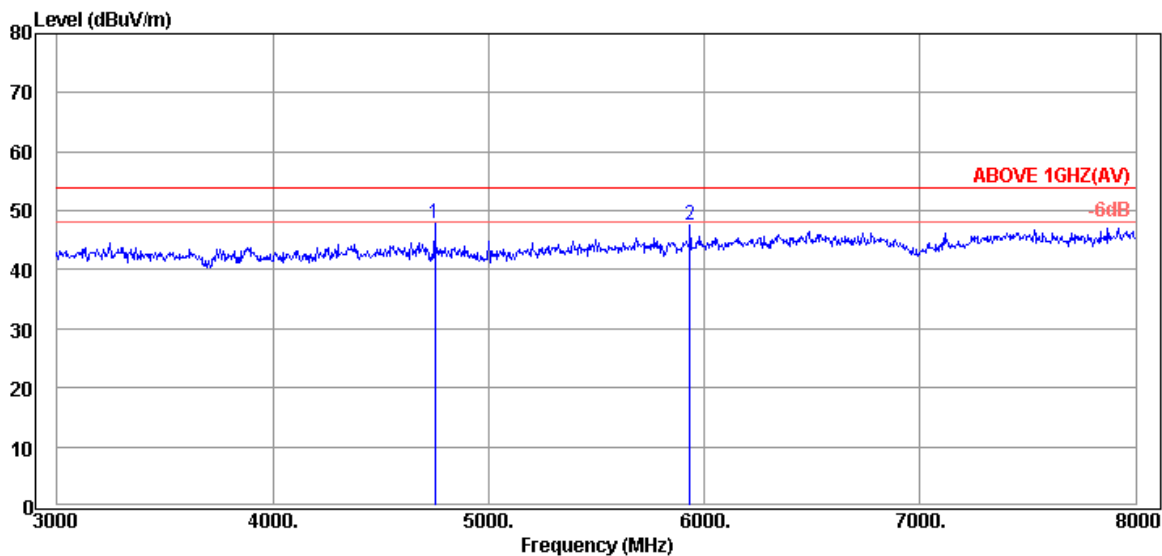
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 21

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5775MHz(802.11ac-VHT80)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	4.00	47.72	54.00	6.28	Peak
2	5935.00	35.32	10.69	1.44	47.45	54.00	6.55	Peak

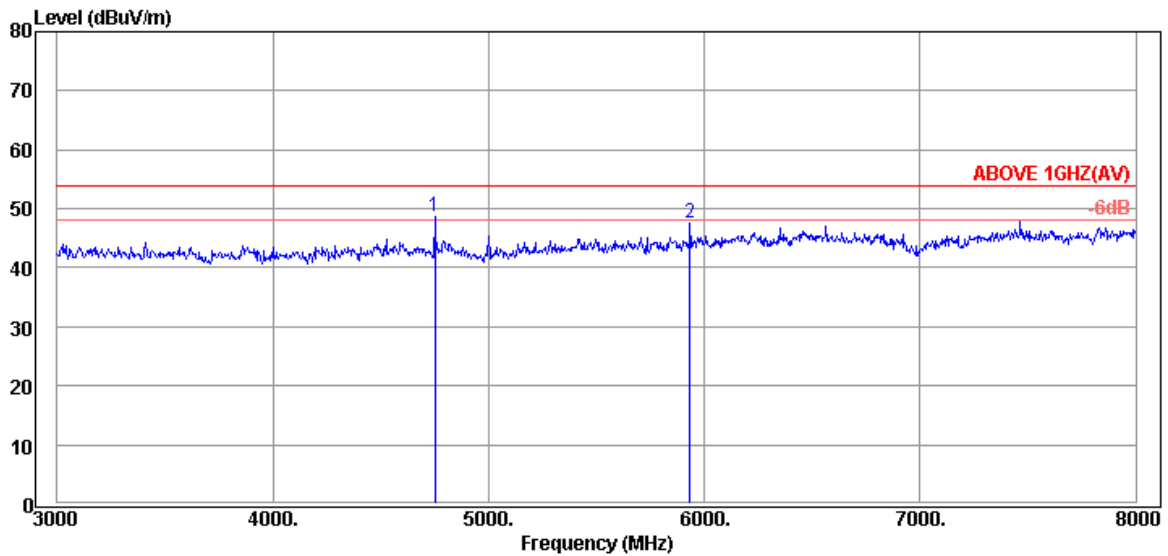
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 22

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5775MHz(802.11ac-VHT80)

Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	4750.00	34.20	9.52	4.86	48.58	54.00	5.42	Peak
2	5935.00	35.32	10.69	1.51	47.52	54.00	6.48	Peak

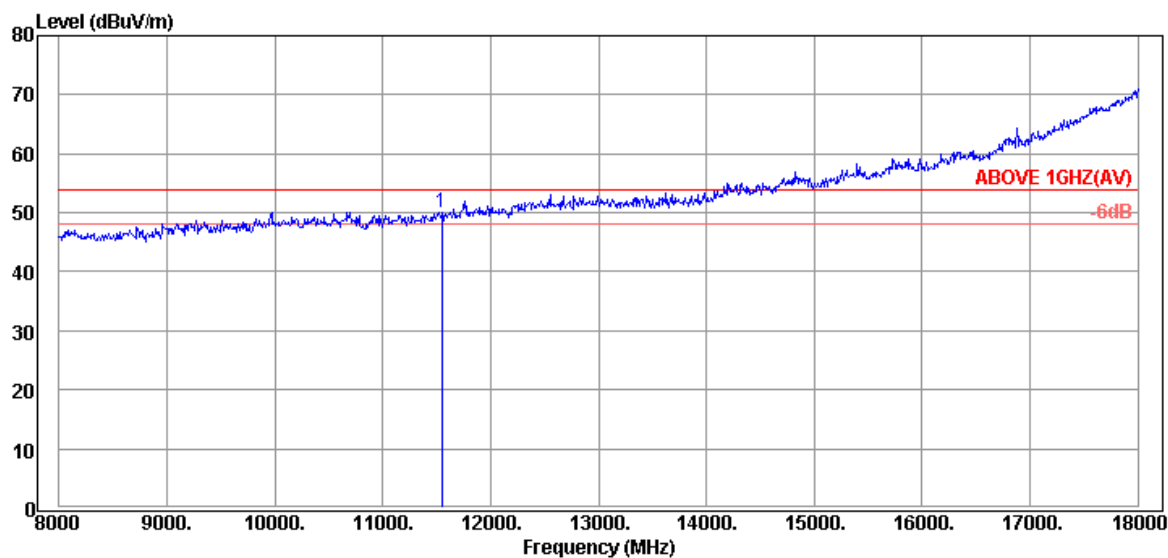
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 23

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5775MHz(802.11ac-VHT80)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	11550.00	38.54	16.19	-4.71	50.02	54.00	3.98	Peak

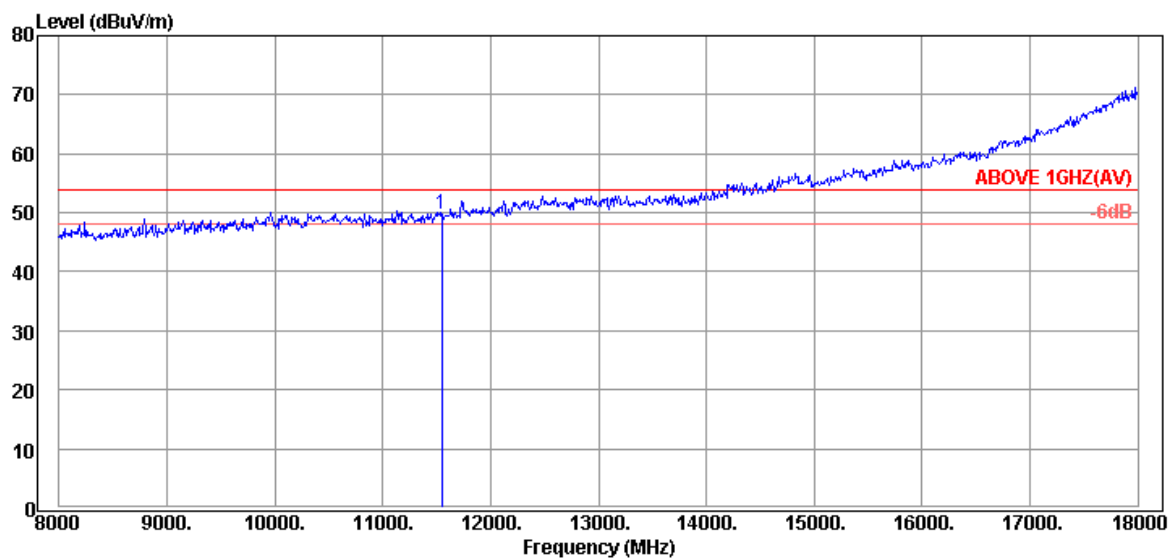
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 24

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 22°C / 41% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5775MHz(802.11ac-VHT80)

Item	Freq	Antenna	Cable	Read	Level	Limit	Margin	Detector
(Mark)	(MHz)	Factor	Loss	Level	(dBUV/m)	(dBUV/m)	(dB)	
		(dB/m)	(dB)	(dBUV)				
1	11550.00	38.54	16.19	-4.91	49.82	54.00	4.18	Peak

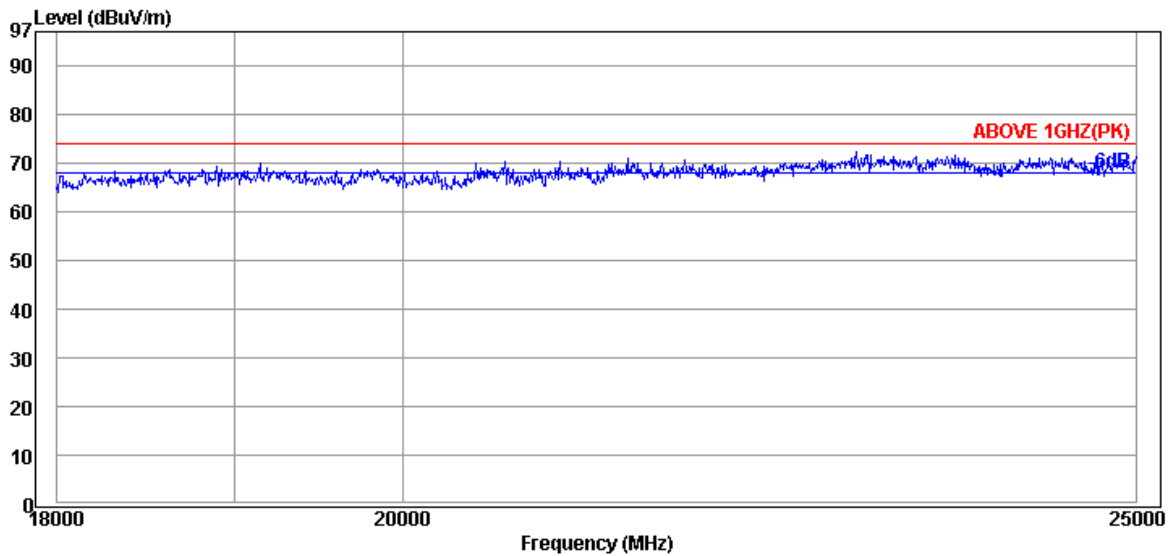
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 39

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5775MHz(802.11ac-VHT80)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

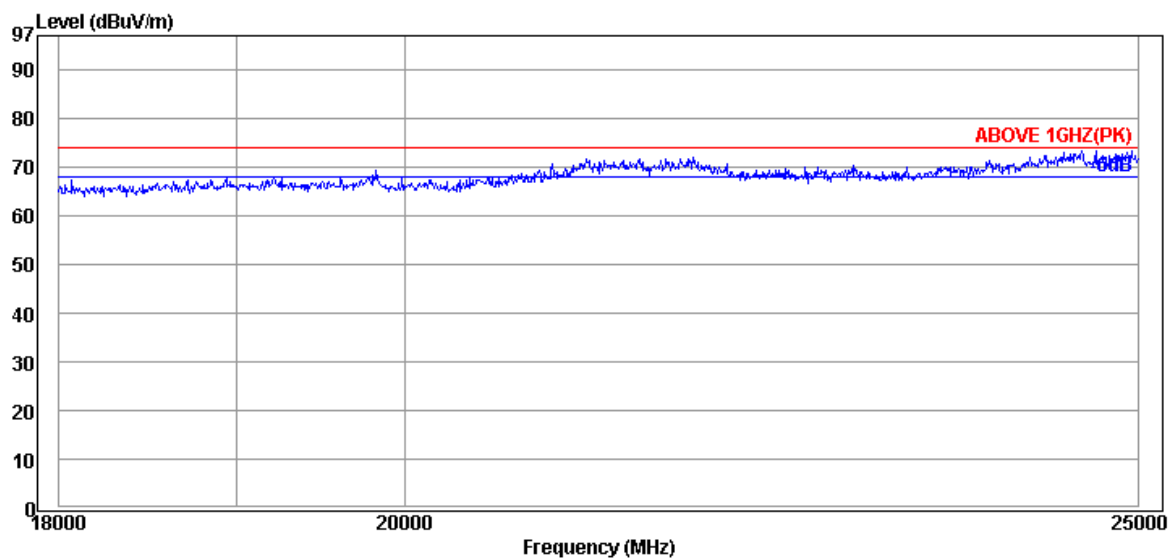
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 40

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 46% N9030A

Engineer : Brian

EUT : PXW-Z190V

Power Rating : 110Vac/60Hz

Memo : Tx 5775MHz(802.11ac-VHT80)

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

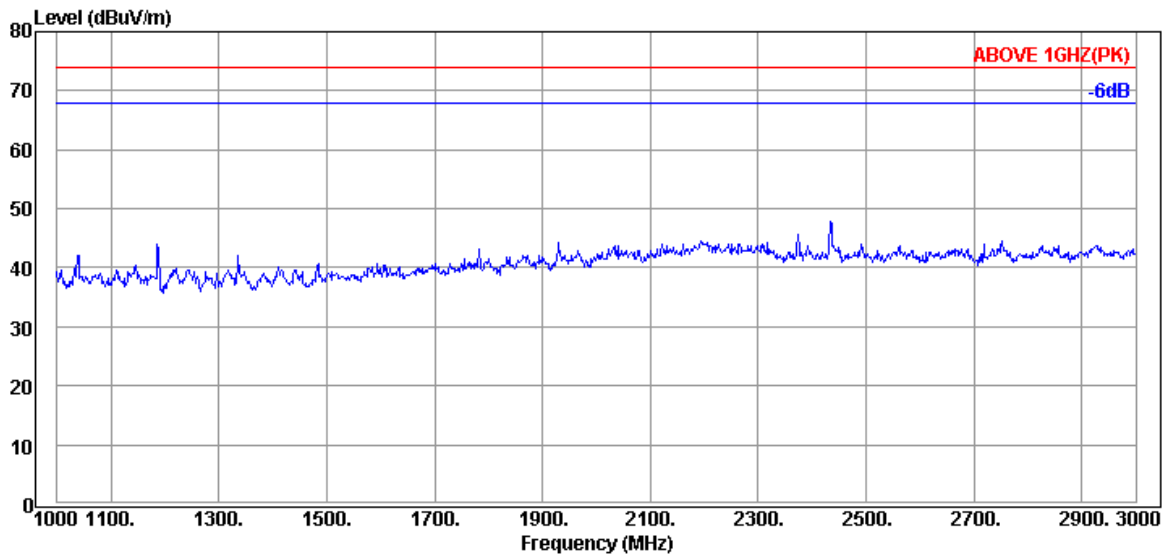
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 7

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 44% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Rx 5500MHz

Ant. Pol. : VERTICAL

Engineer : Brian

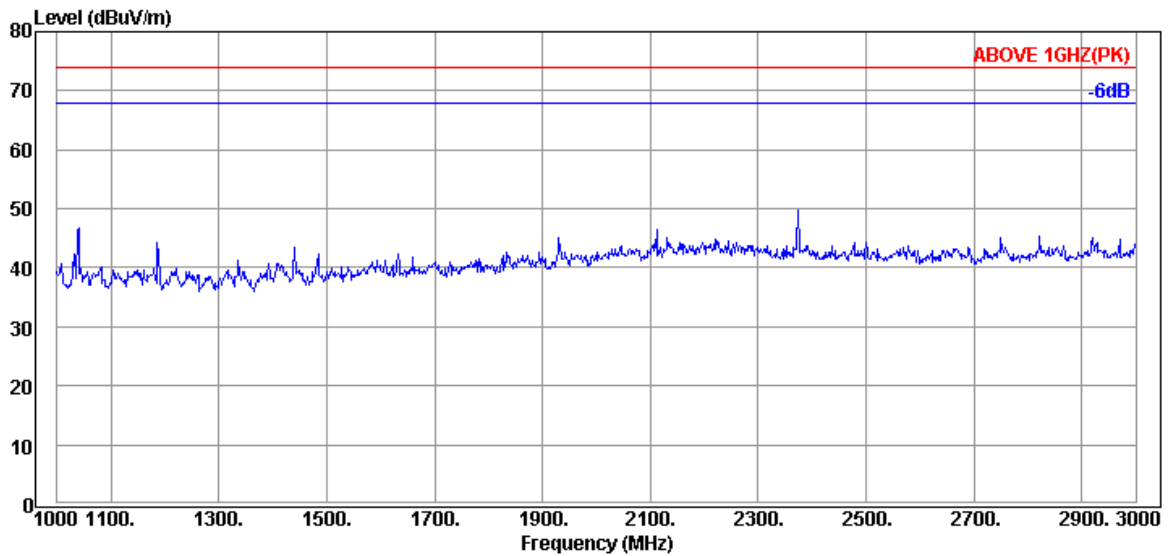
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 8

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 22°C / 44% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Rx 5500MHz

Ant. Pol. : HORIZONTAL

Engineer : Brian

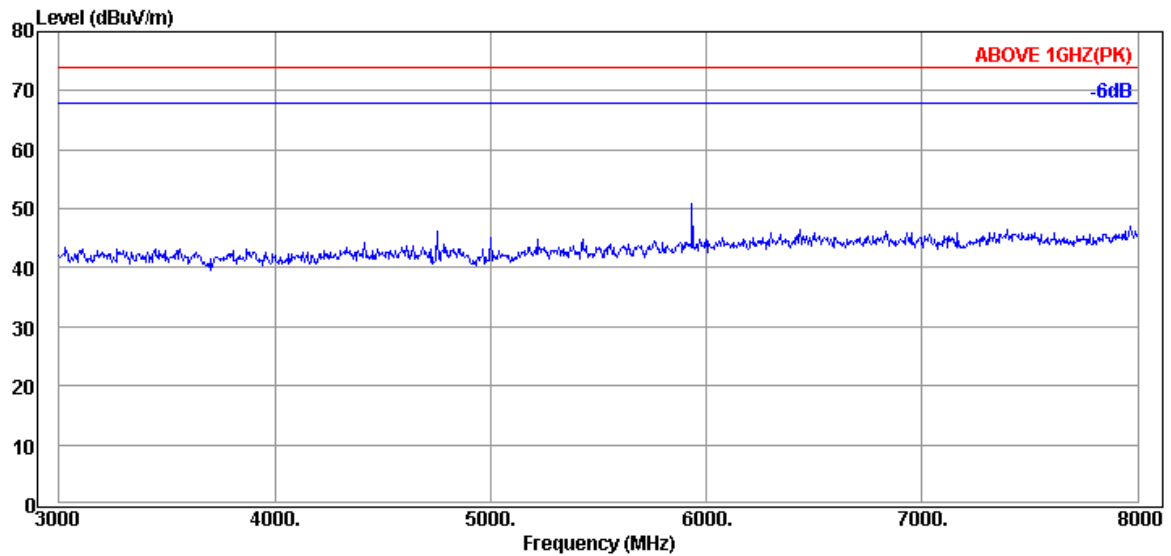
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 9

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 44% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Rx 5500MHz

Ant. Pol. : VERTICAL

Engineer : Brian

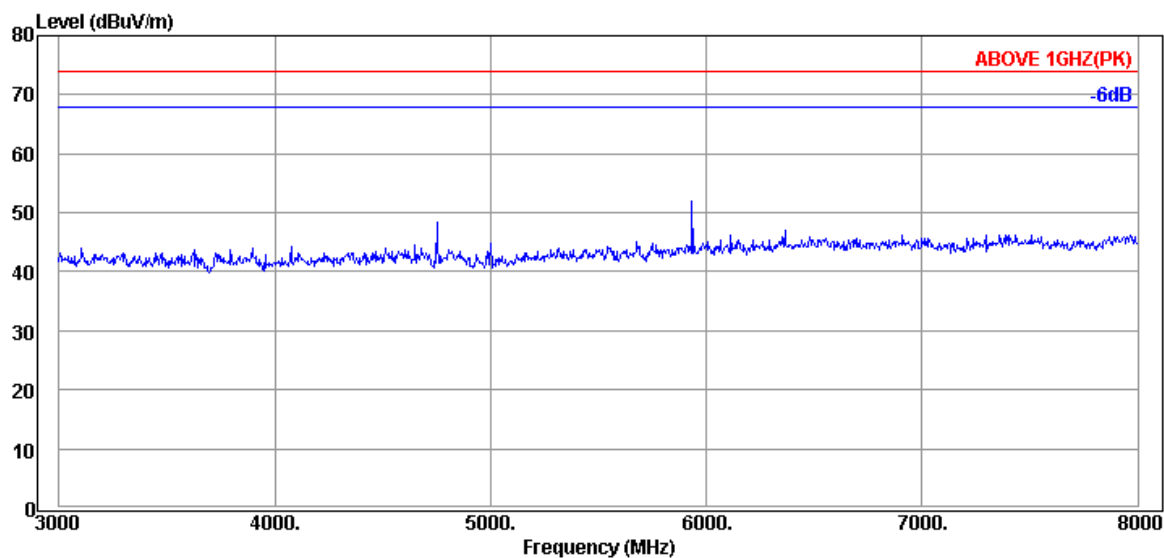
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 10

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 22°C / 44% N9030A
 EUT : PXW-Z190V
 Power Rating : 110Vac/60Hz
 Memo : Rx 5500MHz

Ant. Pol. : HORIZONTAL

Engineer : Brian

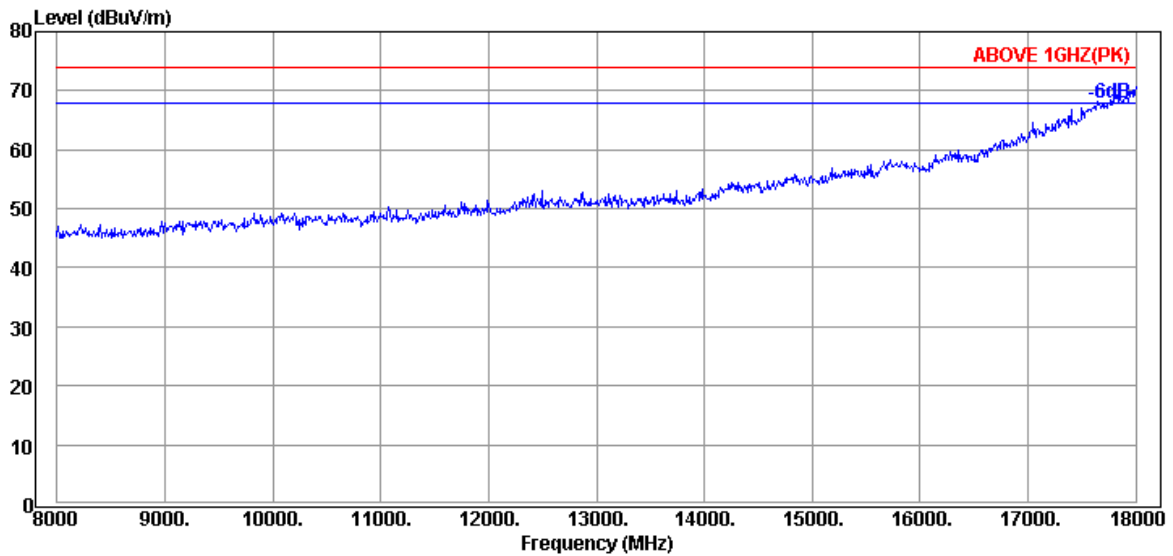
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
 2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 11

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 44% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Rx 5500MHz

Ant. Pol. : VERTICAL

Engineer : Brian

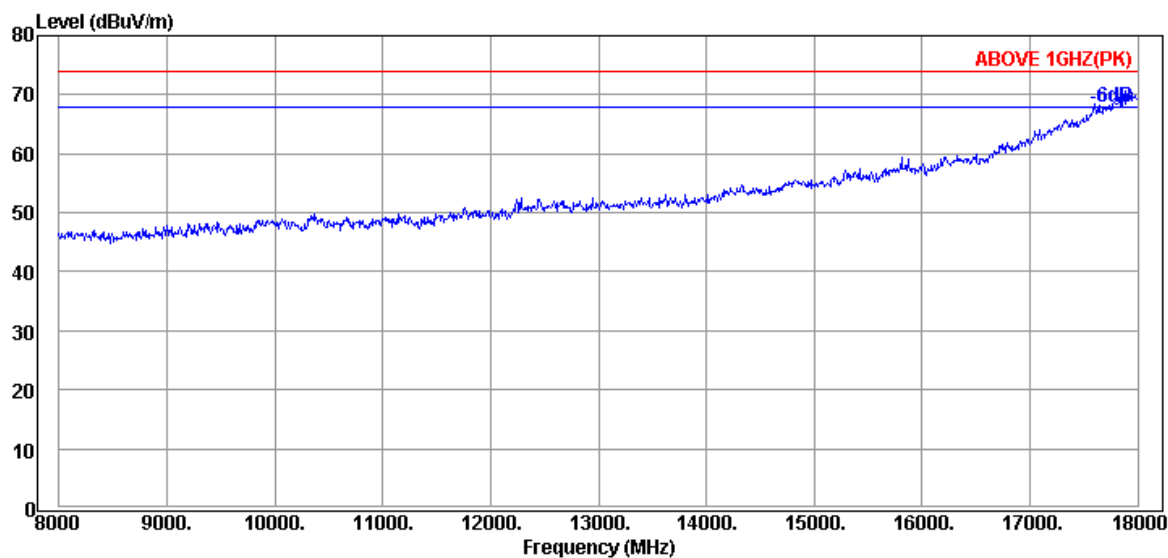
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 12

Test Site: Audix Fully Chamber



Condition : 3m 3117(00135902)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 22°C / 44% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Rx 5500MHz

Ant. Pol. : HORIZONTAL

Engineer : Brian

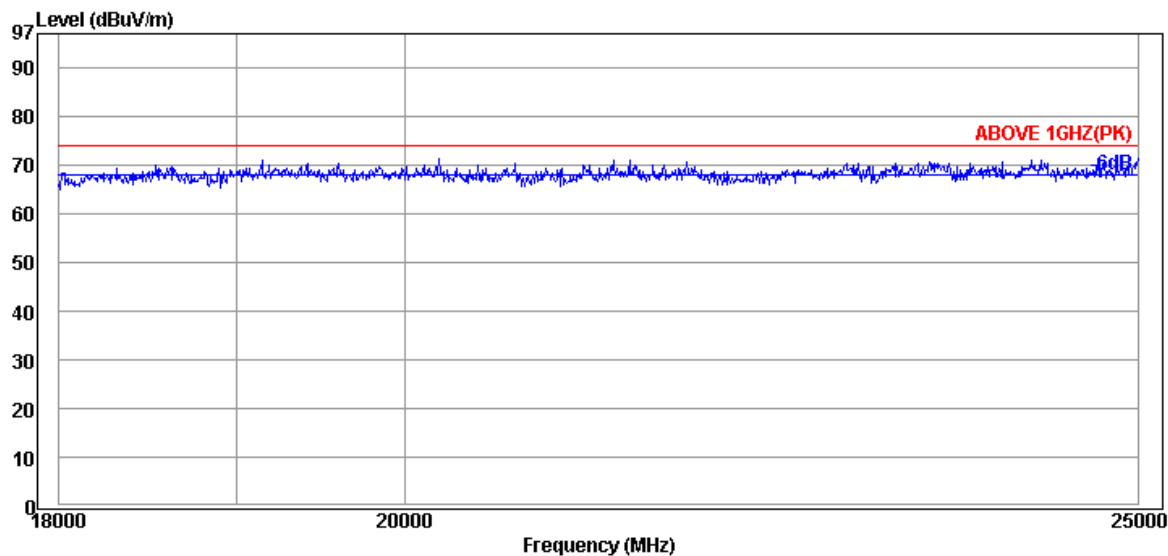
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 43

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 46% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Rx 5500MHz

Ant. Pol. : VERTICAL

Engineer : Brian

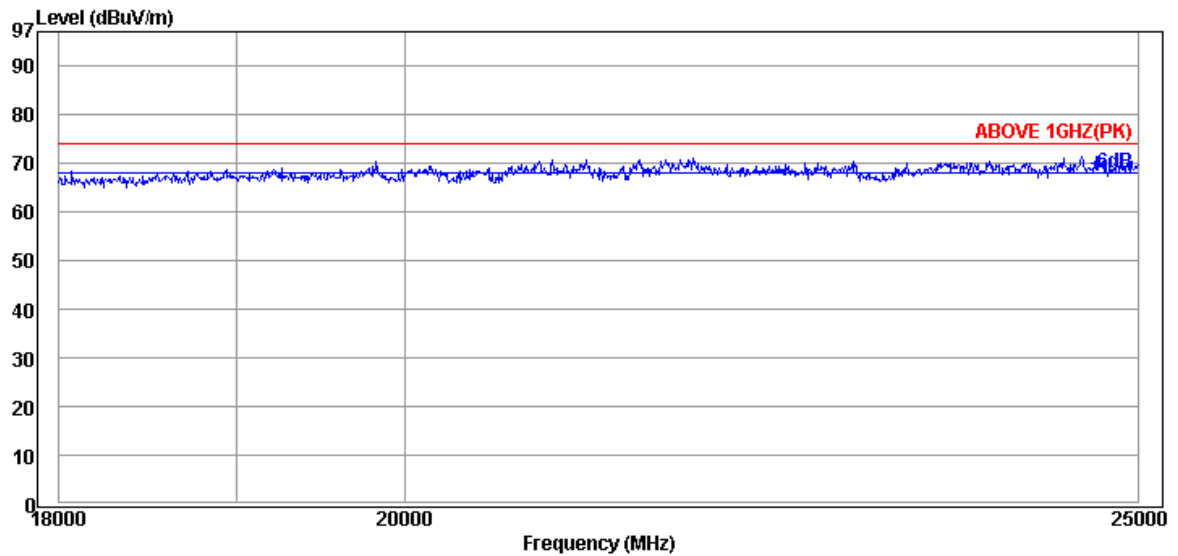
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.



Data no. : 44

Test Site: Audix Fully Chamber



Condition : 3m AH-840 (101092)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 46% N9030A
EUT : PXW-Z190V
Power Rating : 110Vac/60Hz
Memo : Rx 5500MHz

Ant. Pol. : HORIZONTAL

Engineer : Brian

Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.
2. The emissions not reported are 20 dB lower than the specified limit.