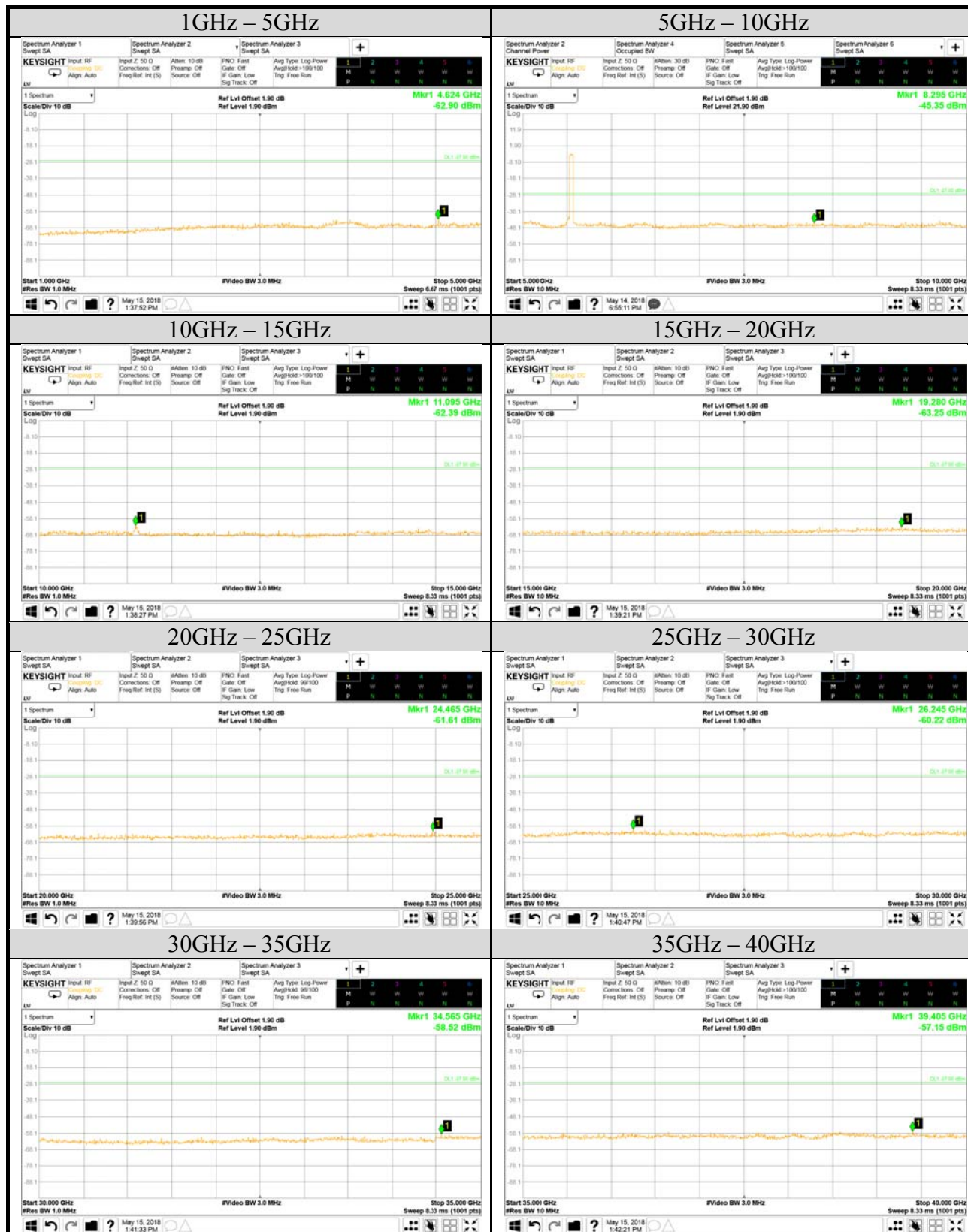
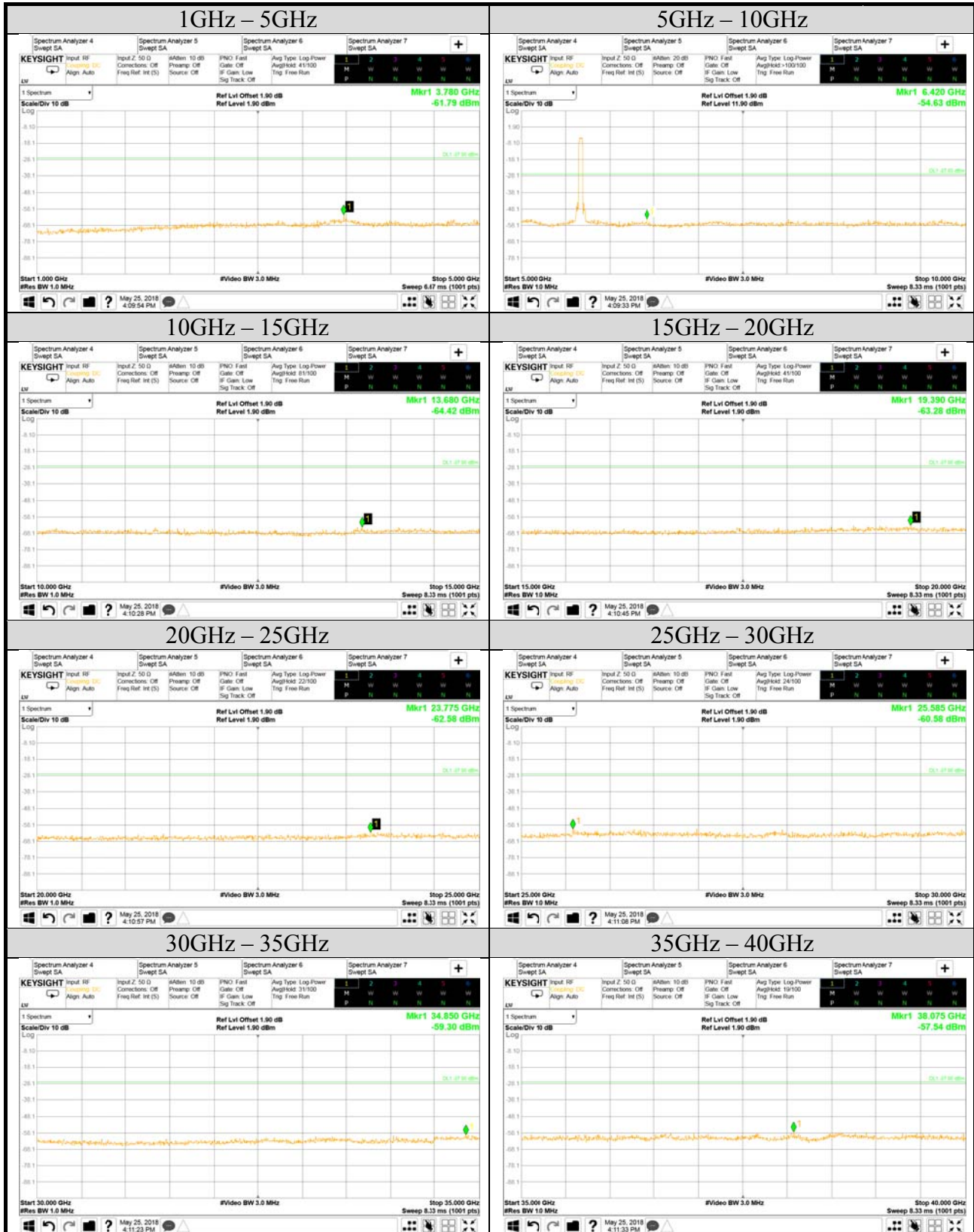


測試日期	2018/05/14~15	環境溫/濕度	24~25°C/53~55%
模式	802.11n-HT40	UNII Band	III
		測試頻率	5550MHz
測試電壓	DC 7.4V (經內建鋰電池供電)		



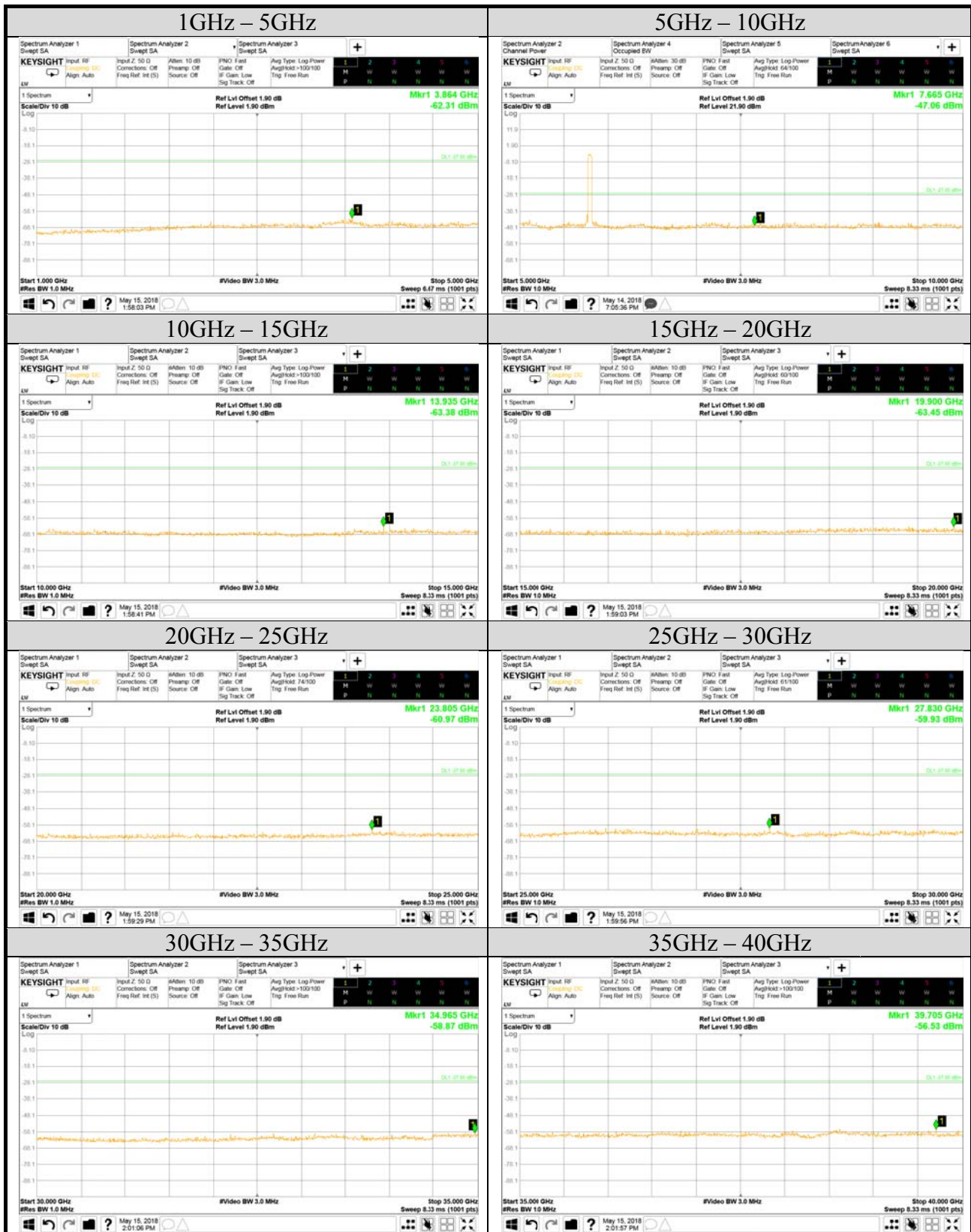
測試日期	2018/05/25	環境溫/濕度	25°C/53%
模式	802.11n-HT40	UNII Band	III
		測試頻率	5670MHz
測試電壓	DC 7.4V (經內建鋰電池供電)		



測試日期	2018/05/14~15	環境溫/濕度	24~25°C/53~55%
模式	802.11n-HT40	UNII Band	IV
		測試頻率	5755MHz
測試電壓	DC 7.4V (經內建鋰電池供電)		



測試日期	2018/05/14~15	環境溫/濕度	24~25°C/53~55%
模式	802.11n-HT40	UNII Band	IV
		測試頻率	5795MHz
測試電壓	DC 7.4V (經內建鋰電池供電)		



測試日期	2018/05/14~15	環境溫/濕度	24~25°C/53~55%
模式	802.11ac-VHT80	UNII Band	I
		測試頻率	5210MHz
測試電壓	DC 7.4V (經內建鋰電池供電)		



測試日期	2018/05/14~15	環境溫/濕度	24~25°C/53~55%
模式	802.11ac-VHT80	UNII Band	II
		測試頻率	5290MHz
測試電壓	DC 7.4V (經內建鋰電池供電)		



測試日期	2018/05/14~15	環境溫/濕度	24~25°C/53~55%
模式	802.11ac-VHT80	UNII Band	III
		測試頻率	5530MHz
測試電壓	DC 7.4V (經內建鋰電池供電)		

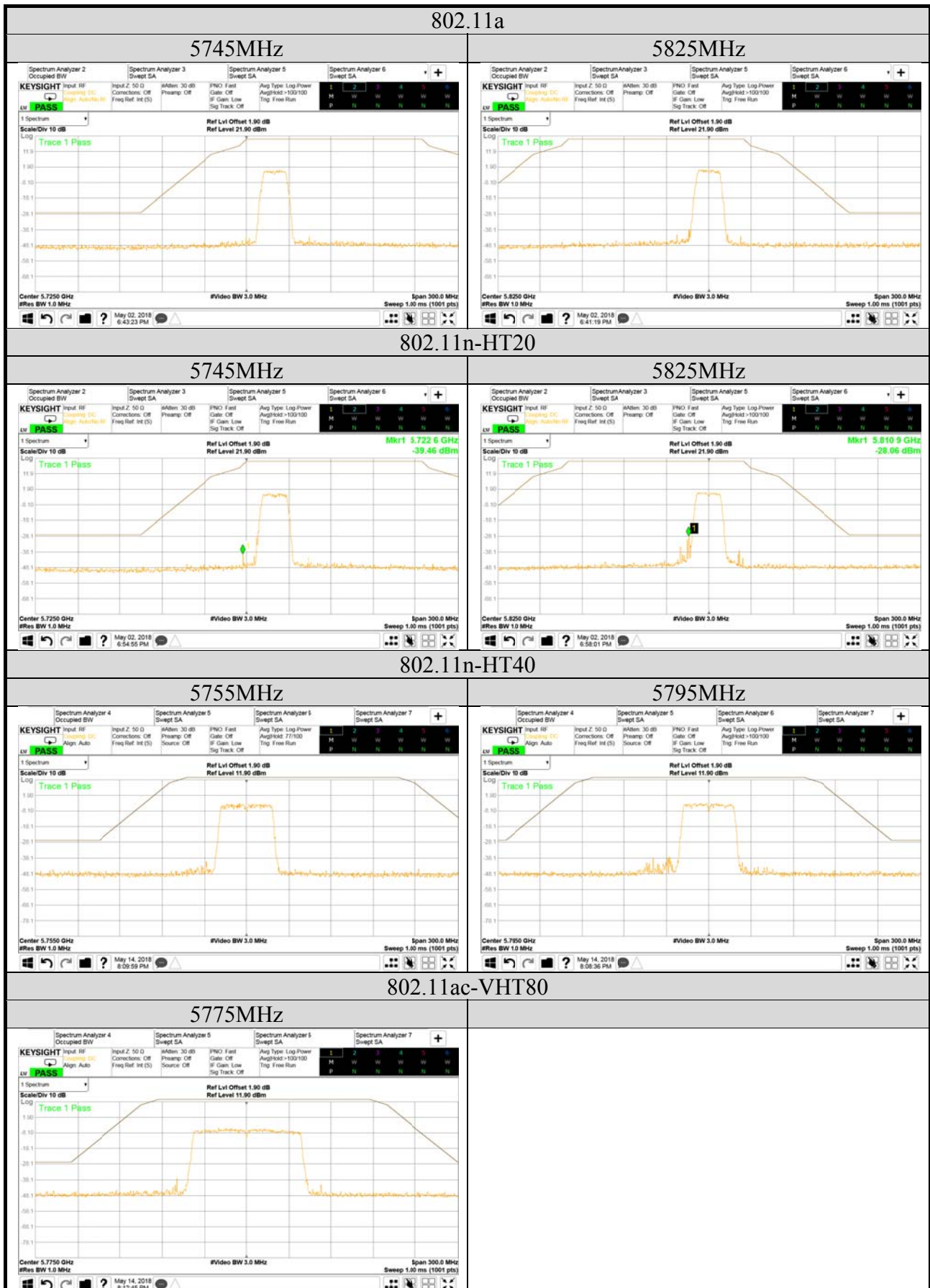


測試日期	2018/05/14~15	環境溫/濕度	24~25°C/53~55%
模式	802.11ac-VHT80	UNII Band	IV
		測試頻率	5775MHz
測試電壓	DC 7.4V (經內建鋰電池供電)		



5. 頻帶邊緣之 RF 傳導發射之量測

測試日期	2017/05/02 ~ 14	環境溫/濕度	23~24°C/52 ~ 55%
測試電壓	DC 7.4V (經內建鋰電池供電)		



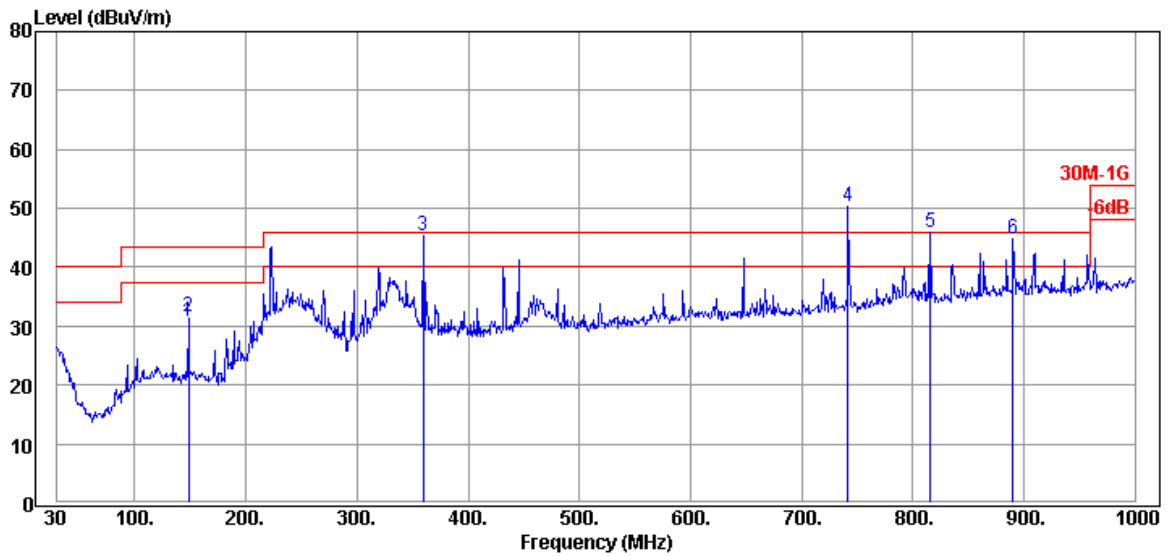
附錄 二

輻射干擾場強量測掃頻圖資料
(頻率範圍 30MHz~25000MHz)



Data no. : 1

Test Site: AUDIX No.1 3m Chamber



Condition : 3m CBL6112D 33821(PAD)

Ant. Pol. : HORIZONTAL

Limit : 30M-1G

Env. /Ins. : 22°C / 42% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11a)

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	17.17	2.81	36.69	30.70	43.50	12.80	QP
2	148.34	17.17	2.81	37.49	31.50	43.50	12.00	QP
3	359.80	21.09	5.09	45.34	45.40	46.00	0.60	QP
4	741.98	25.34	7.31	44.97	50.32	46.00	-4.32	QP
5	815.70	26.07	7.70	39.42	46.03	46.00	-0.03	QP
6	890.39	26.73	8.12	36.80	44.70	46.00	1.30	QP

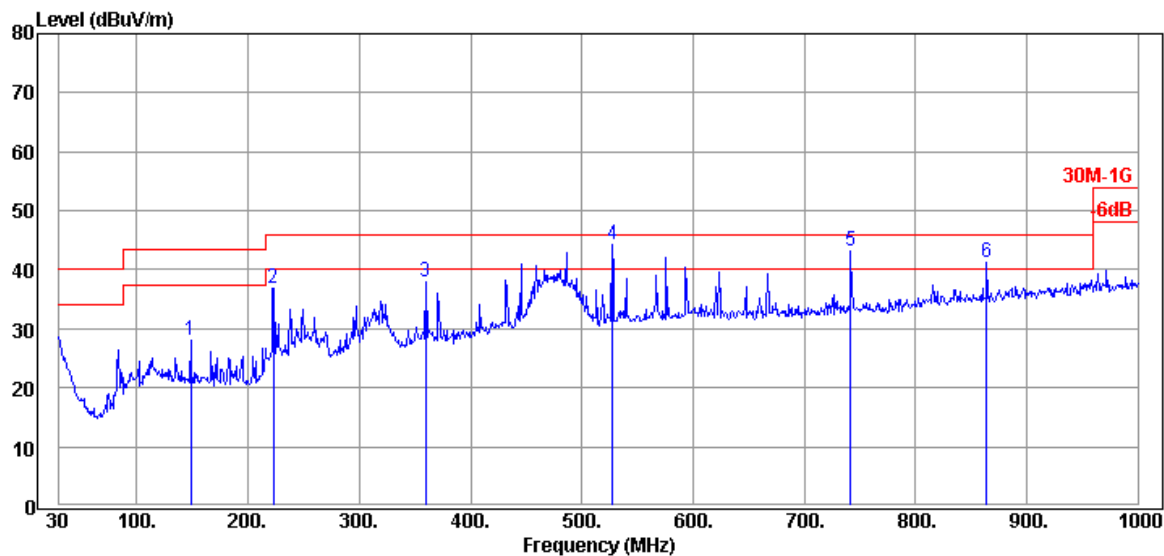
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 2

Test Site: AUDIX No.1 3m Chamber



Condition : 3m CBL6112D 33821(PAD)

Ant. Pol. : VERTICAL

Limit : 30M-1G

Env. /Ins. : 22°C / 42% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11a)

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	17.17	2.81	33.91	27.92	43.50	15.58	Peak
2	223.03	17.40	3.57	41.65	36.90	46.00	9.10	Peak
3	359.80	21.09	5.09	37.83	37.89	46.00	8.11	Peak
4	527.61	23.60	6.52	41.24	44.15	46.00	1.85	Peak
5	741.98	25.34	7.31	37.76	43.11	46.00	2.89	Peak
6	864.20	26.49	7.97	33.78	41.22	46.00	4.78	Peak

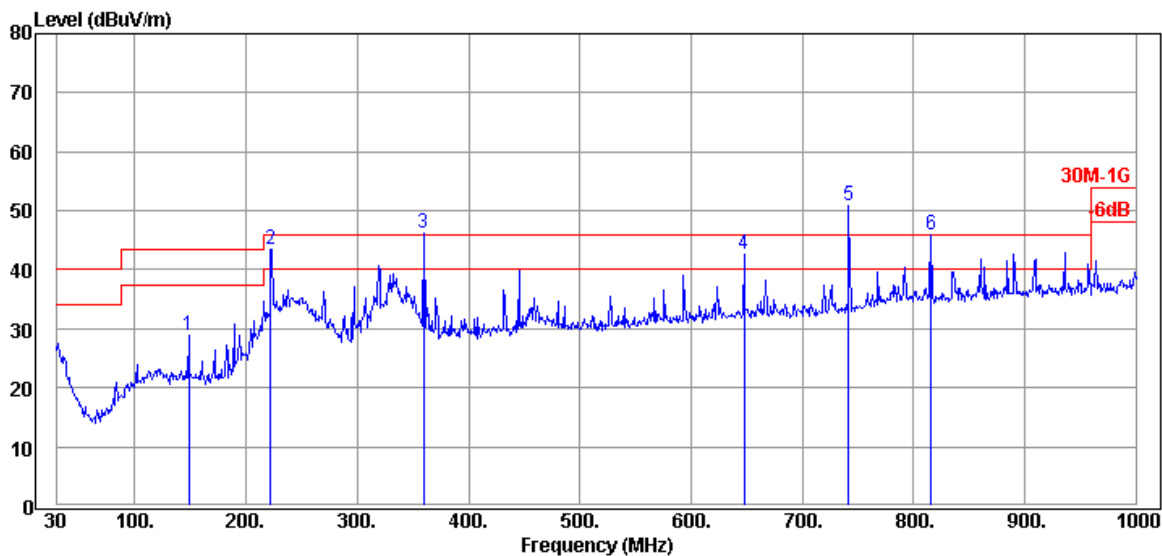
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 3

Test Site: AUDIX No.1 3m Chamber



Condition : 3m CBL6112D 33821(PAD)

Ant. Pol. : HORIZONTAL

Limit : 30M-1G

Env. /Ins. : 22°C / 42% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	17.17	2.81	34.81	28.82	43.50	14.68	QP
2	222.06	17.35	3.56	48.37	43.56	46.00	2.44	QP
3	359.80	21.09	5.09	46.16	46.22	46.00	-0.22	QP
4	647.89	24.75	6.91	38.24	42.52	46.00	3.48	QP
5	741.98	25.34	7.31	45.39	50.74	46.00	-4.74	QP
6	815.70	26.07	7.70	39.20	45.81	46.00	0.19	QP

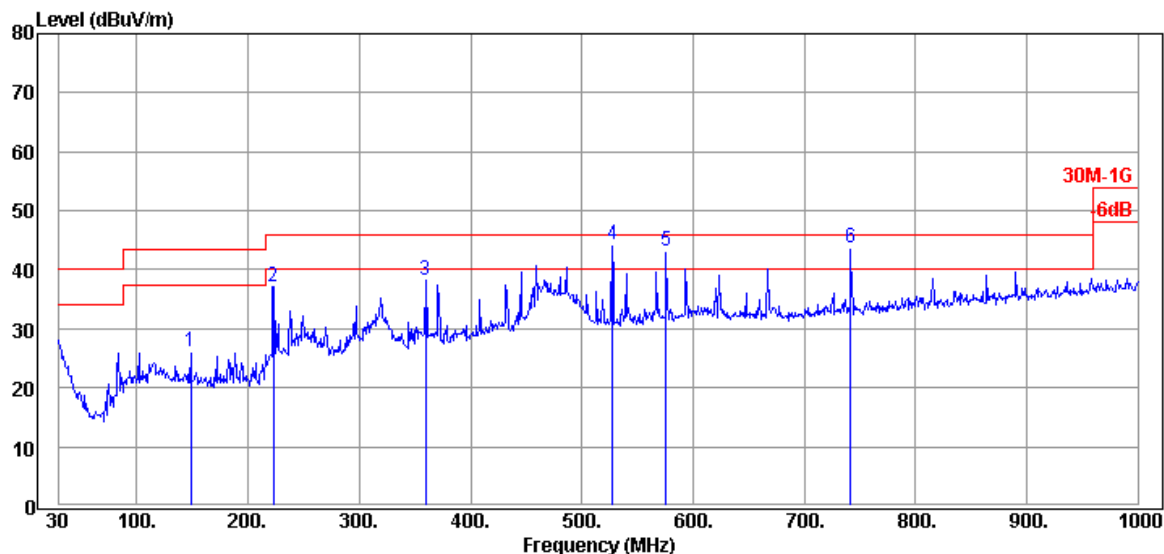
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 4

Test Site: AUDIX No.1 3m Chamber



Condition : 3m CBL6112D 33821(PAD)

Ant. Pol. : VERTICAL

Limit : 30M-1G

Env. /Ins. : 22°C / 42% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	17.17	2.81	32.12	26.13	43.50	17.37	Peak
2	223.03	17.40	3.57	41.89	37.14	46.00	8.86	Peak
3	359.80	21.09	5.09	38.03	38.09	46.00	7.91	Peak
4	527.61	23.60	6.52	41.25	44.16	46.00	1.84	Peak
5	576.11	24.32	6.68	39.52	43.19	46.00	2.81	Peak
6	741.98	25.34	7.31	38.24	43.59	46.00	2.41	Peak

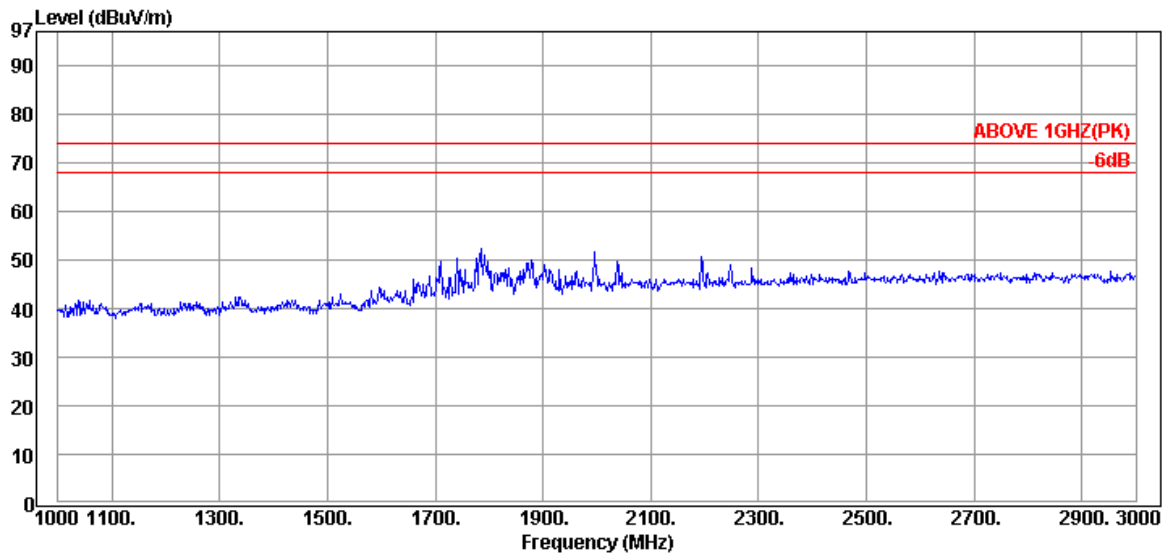
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 1

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5180MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

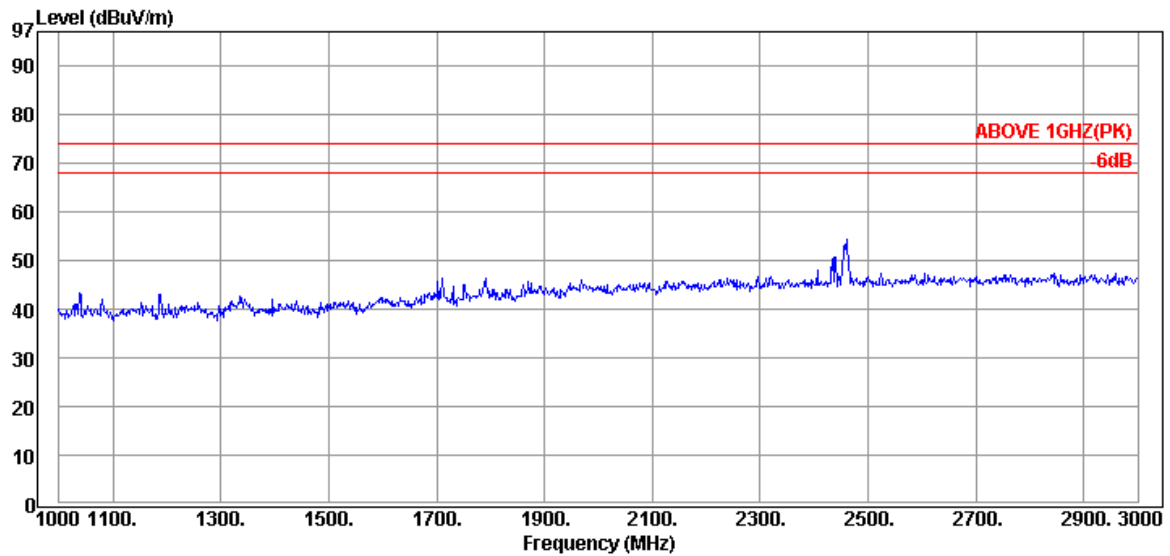
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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



Data no. : 2

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5180MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

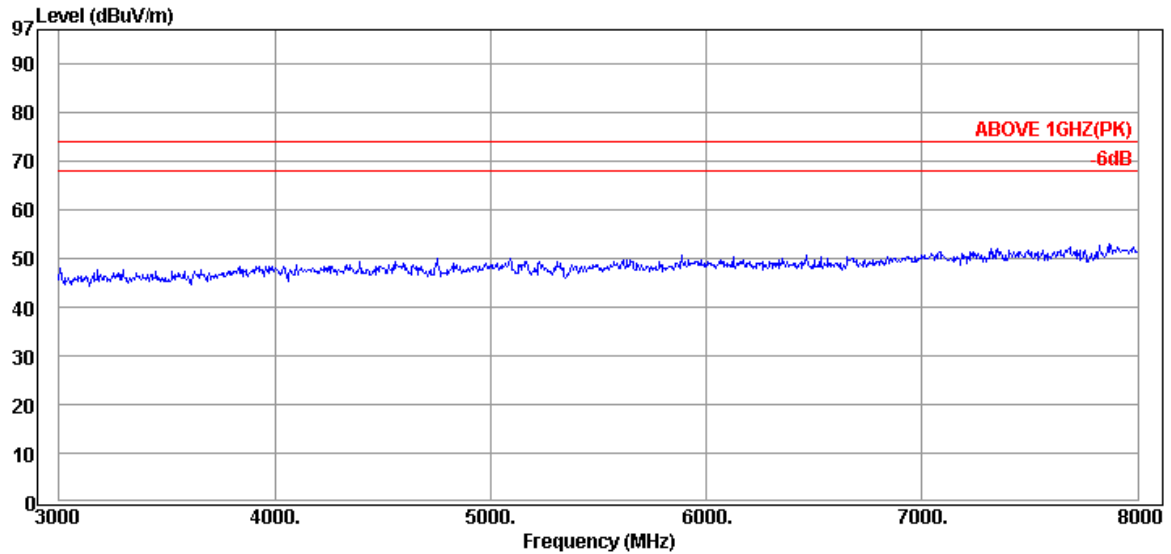
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 3

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	

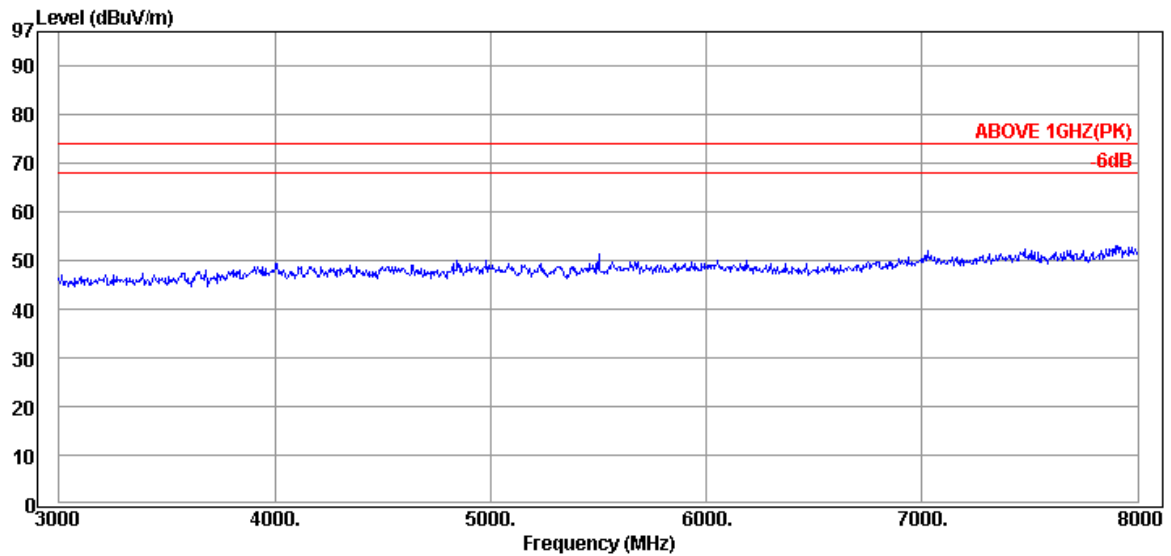
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 4

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	(dBμV/m)	(dBμV/m)	(dB)	

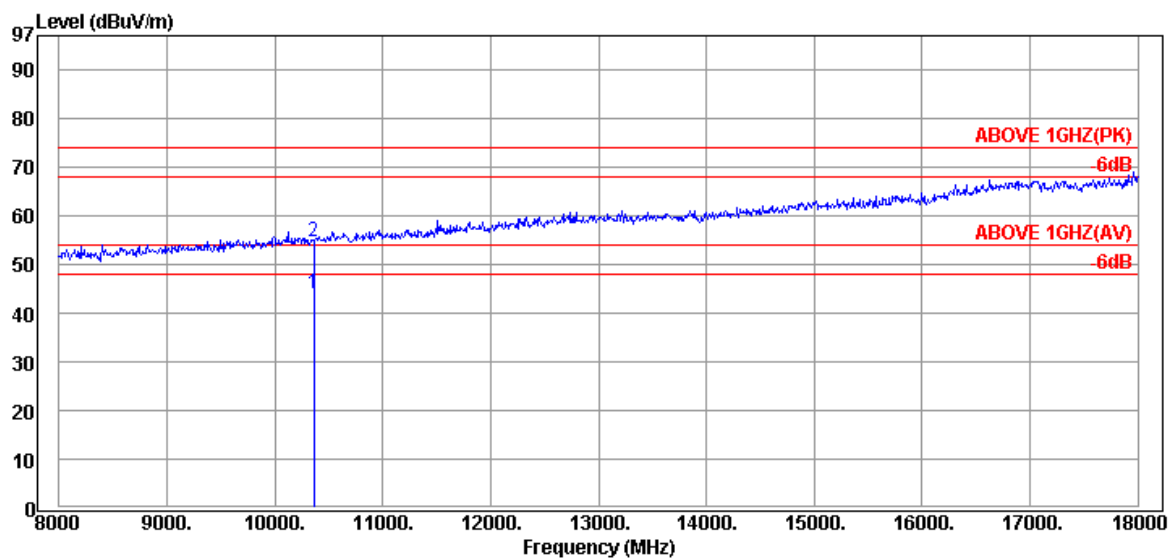
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 5

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 24°C / 41% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

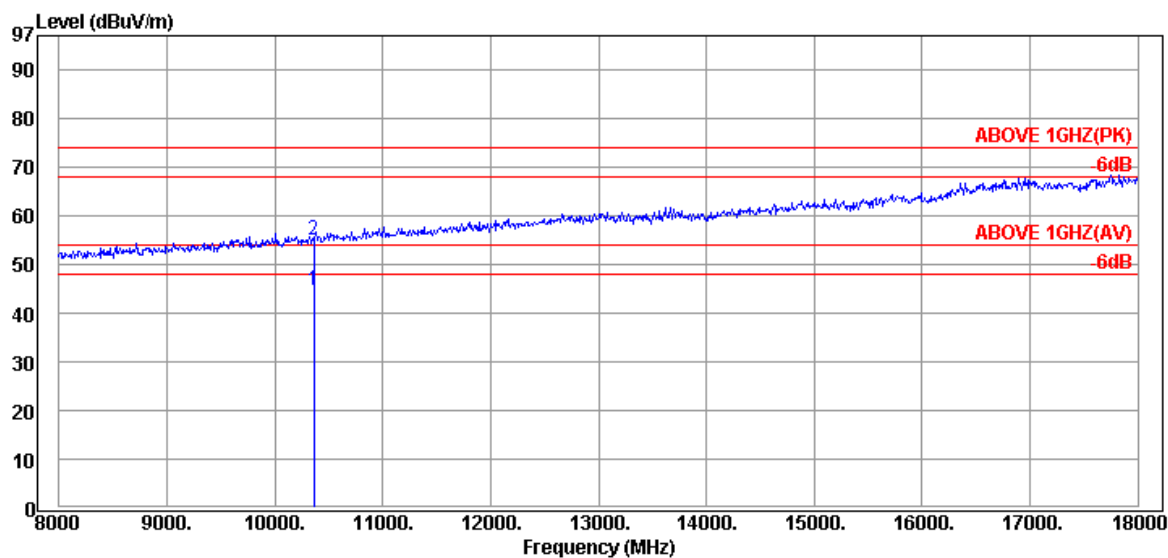
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	10360.00	37.39	11.98	-5.49	43.88	54.00	10.12	Average
2	10360.00	37.39	11.98	5.46	54.83	74.00	19.17	Peak

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



Data no. : 6

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 24°C / 41% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

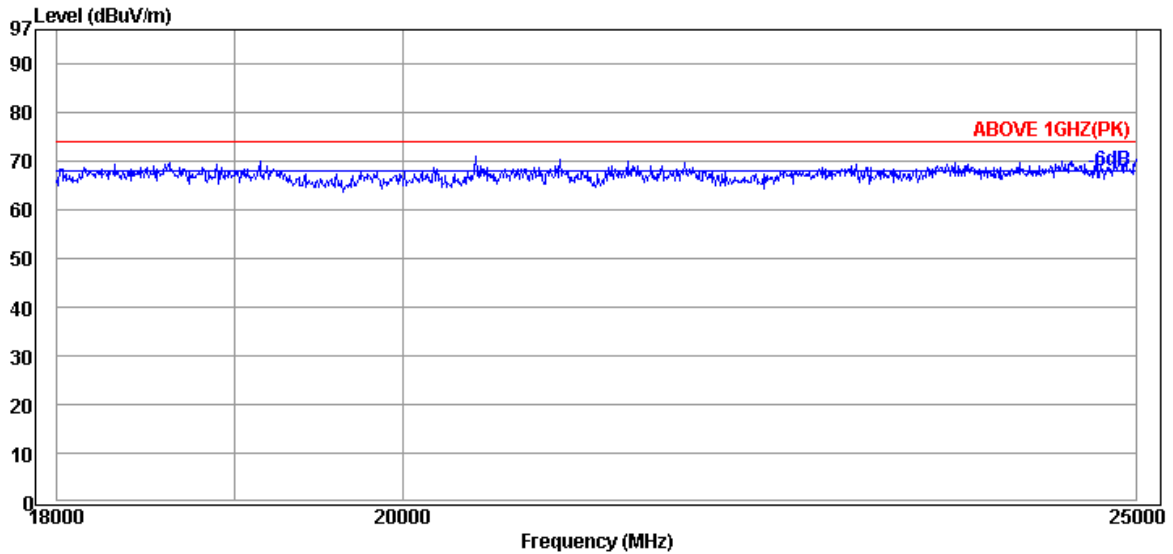
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	10360.00	37.39	11.98	-4.58	44.79	54.00	9.21	Average
2	10360.00	37.39	11.98	5.55	54.92	74.00	19.08	Peak

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



Data no. : 3

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 25°C / 44% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

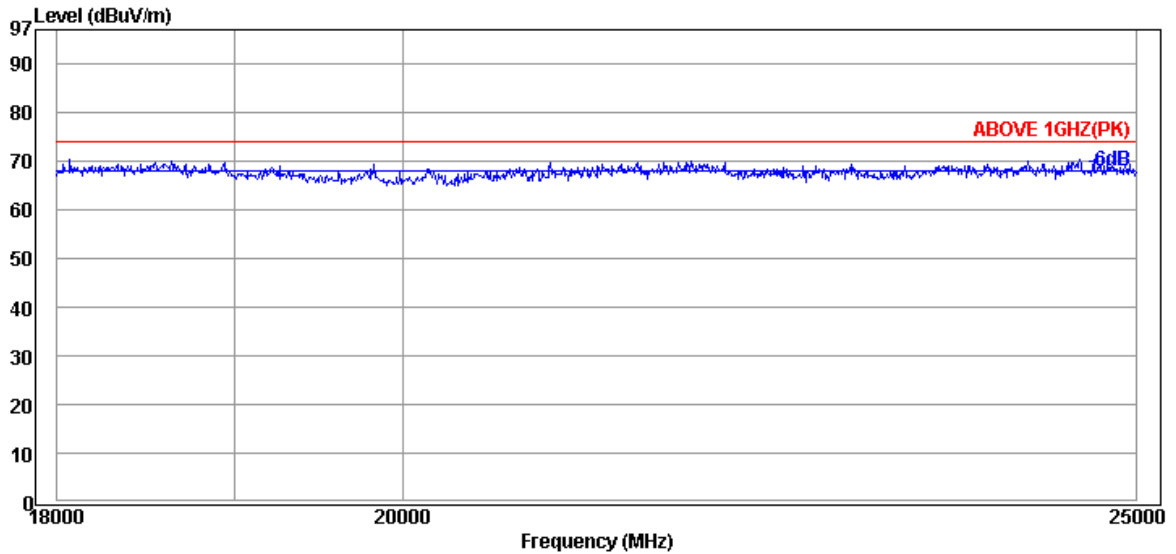
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m AH-840 (101092)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 25°C / 44% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

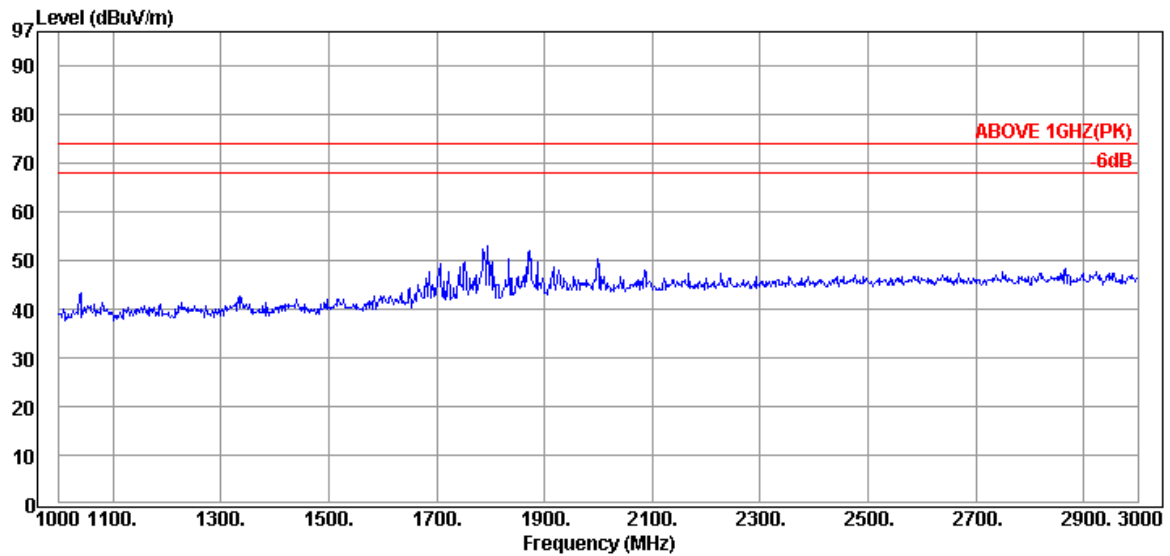
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 7

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(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)	

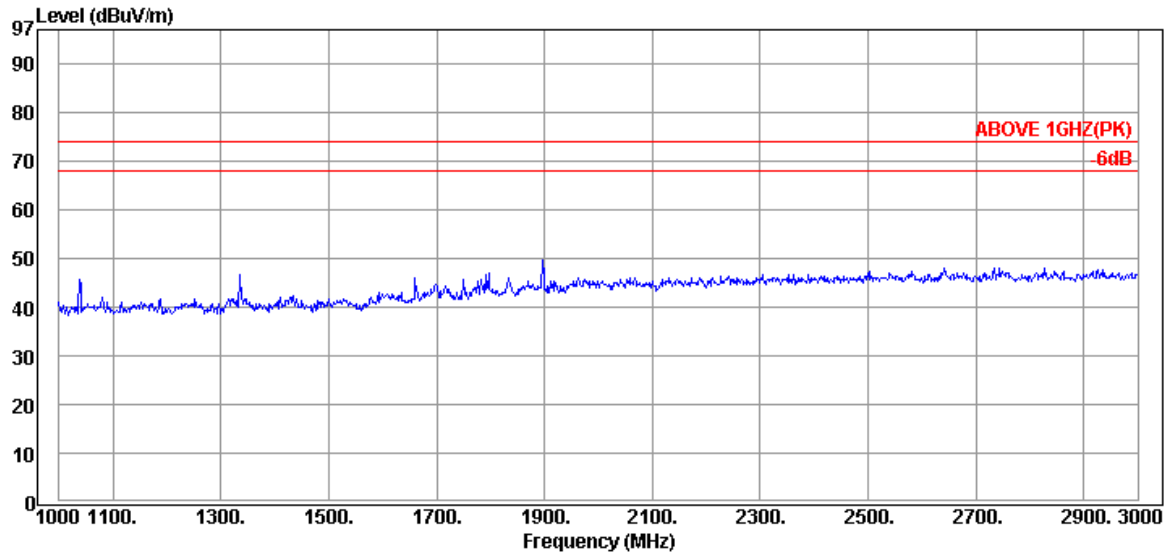
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 8

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5260MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

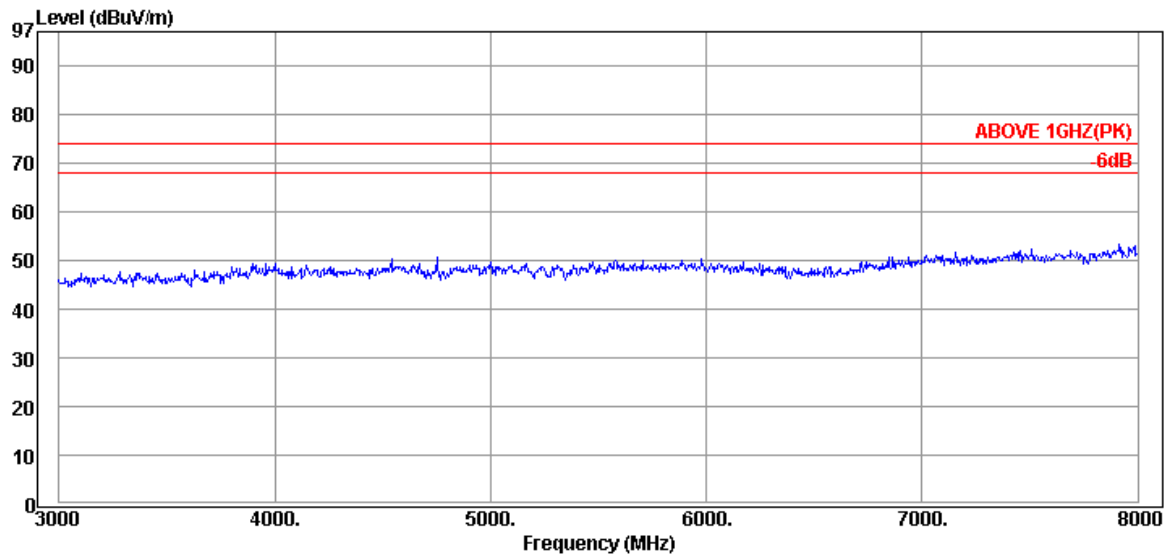
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(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)	

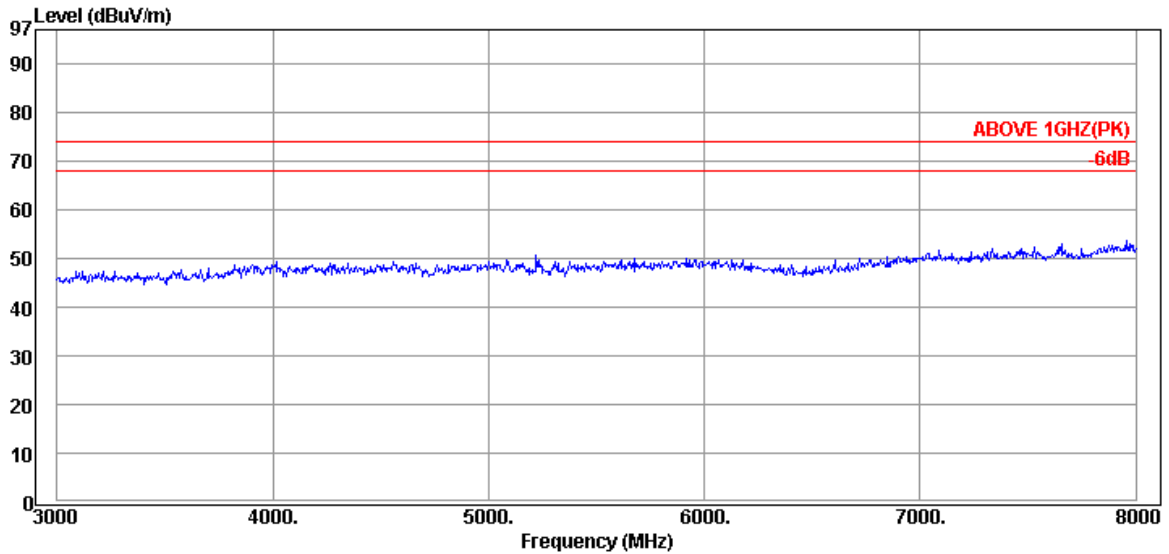
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 10

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5260MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

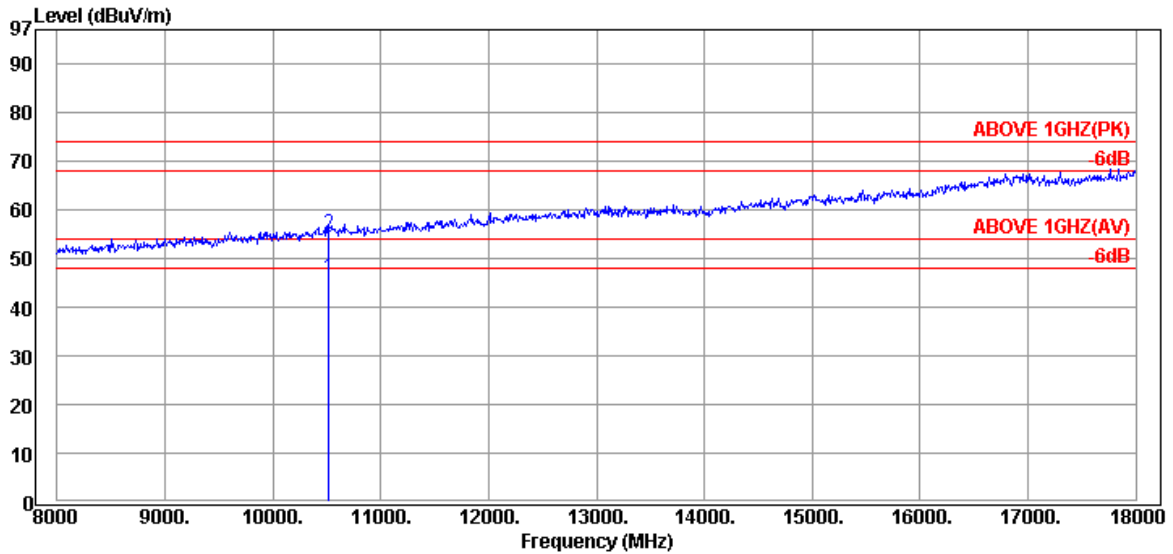
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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



Data no. : 11

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 24°C / 41% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5260MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

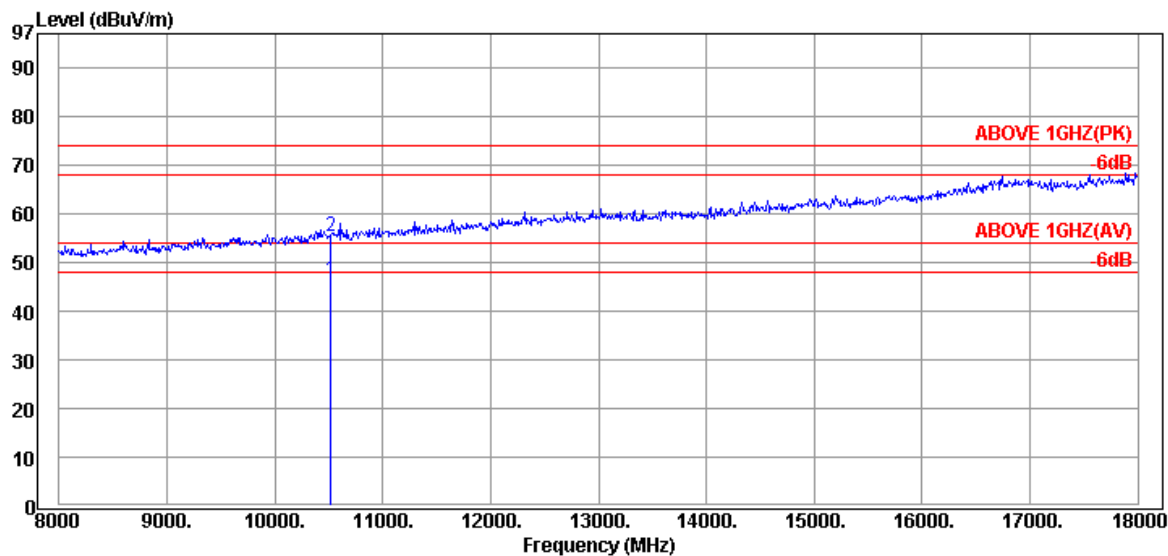
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	10520.00	37.51	12.06	-3.45	46.12	54.00	7.88	Average
2	10520.00	37.51	12.06	5.54	55.11	74.00	18.89	Peak

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



Data no. : 12

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 24*C / 41% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5260MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

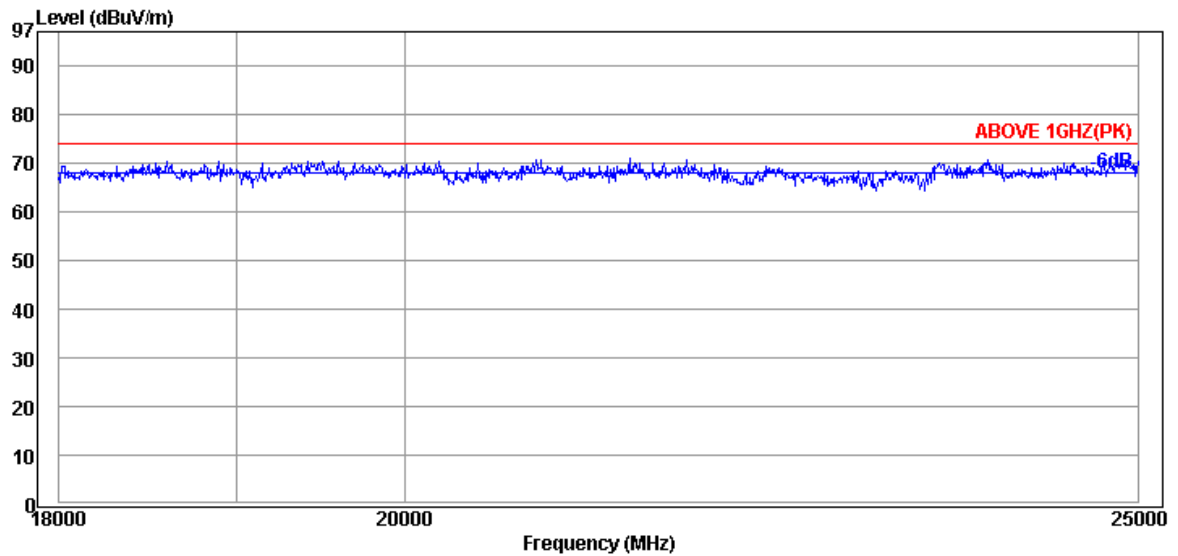
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	10520.00	37.51	12.06	-3.34	46.23	54.00	7.77	Average
2	10520.00	37.51	12.06	5.61	55.18	74.00	18.82	Peak

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



Data no. : 5

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11a)

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

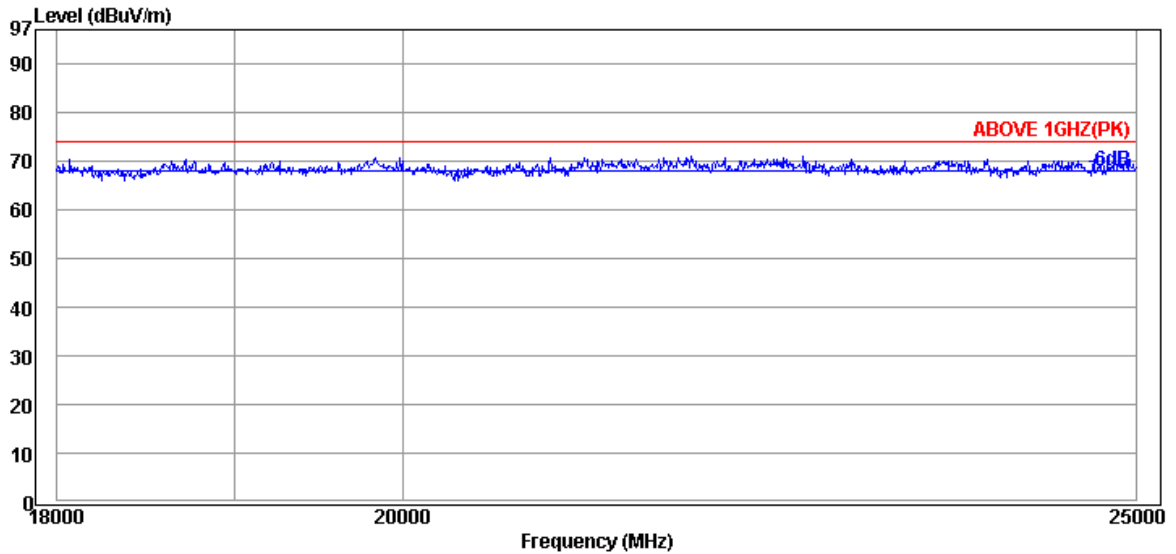
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 6

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 25°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5260MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

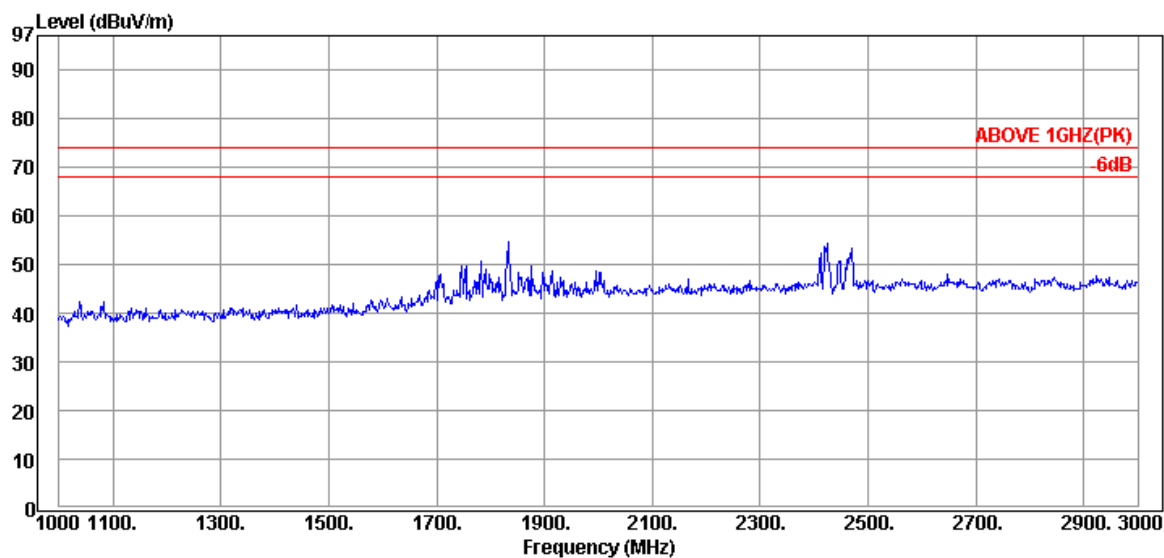
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5500MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

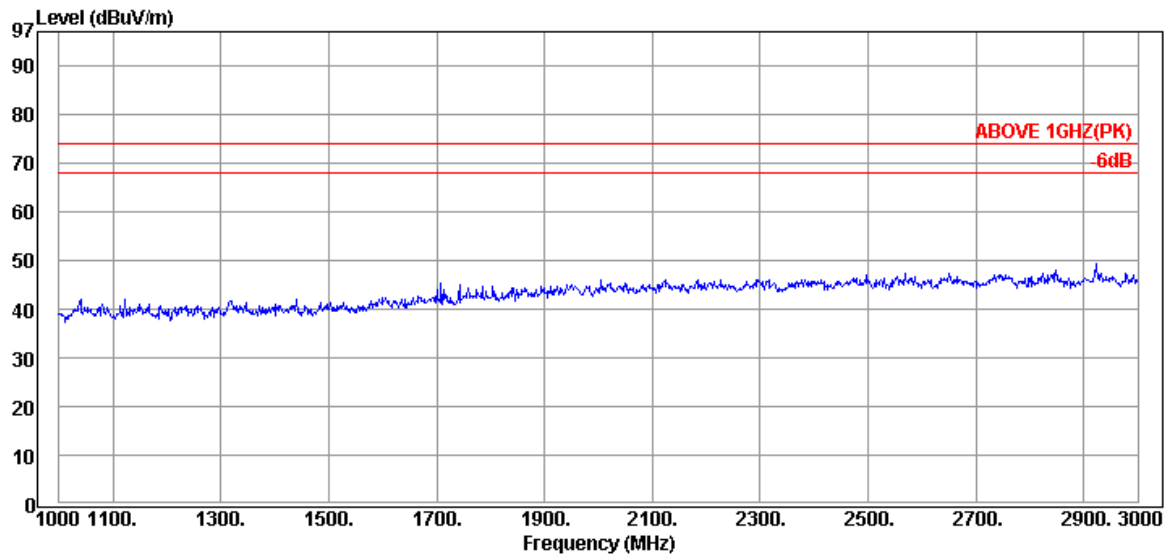
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5500MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

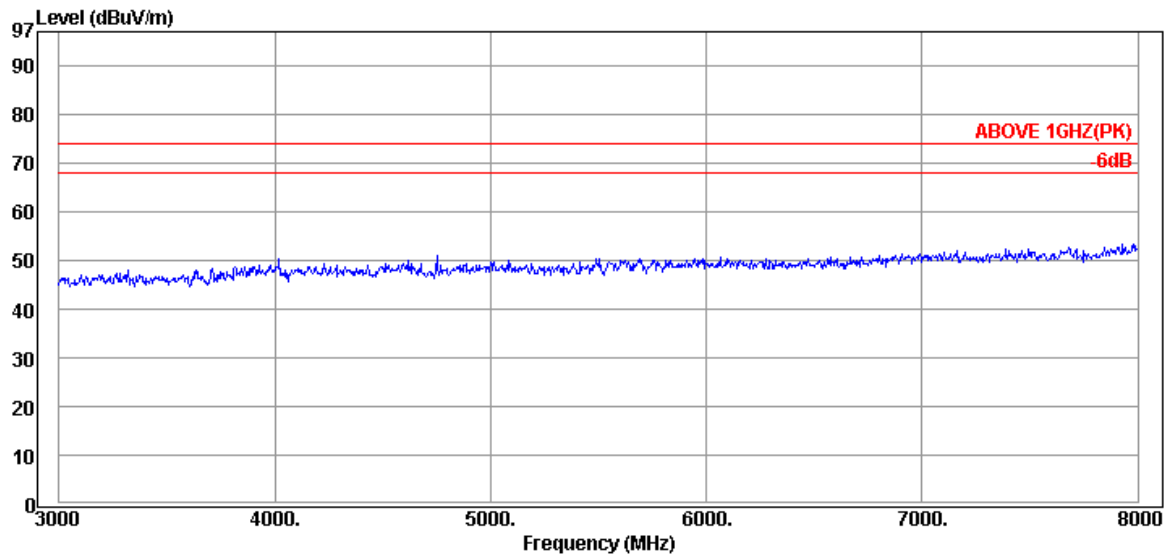
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	(dBμV/m)	(dBμV/m)	(dB)	

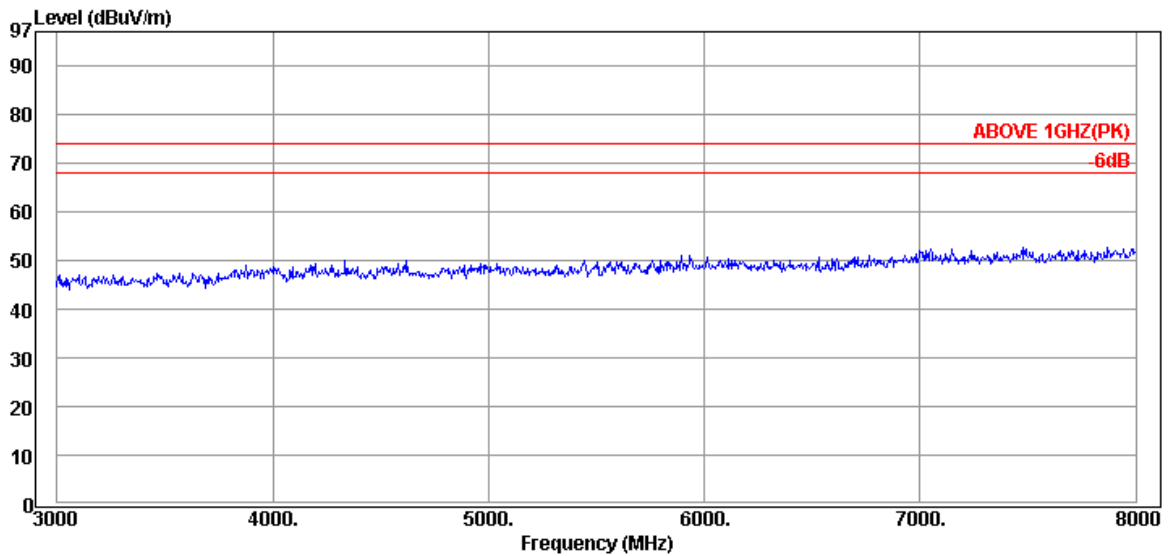
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 16

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	(dBμV/m)	(dBμV/m)	(dB)	

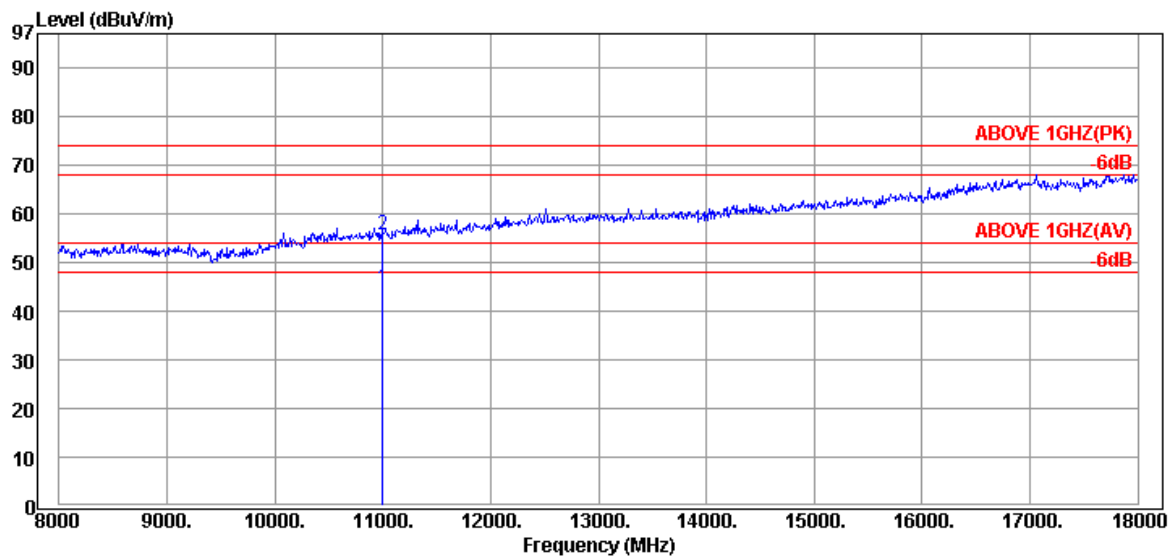
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 17

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 24°C / 41% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5500MHz(802.11a)

Ant. Pol. : VERTICAL

Engineer : Brian

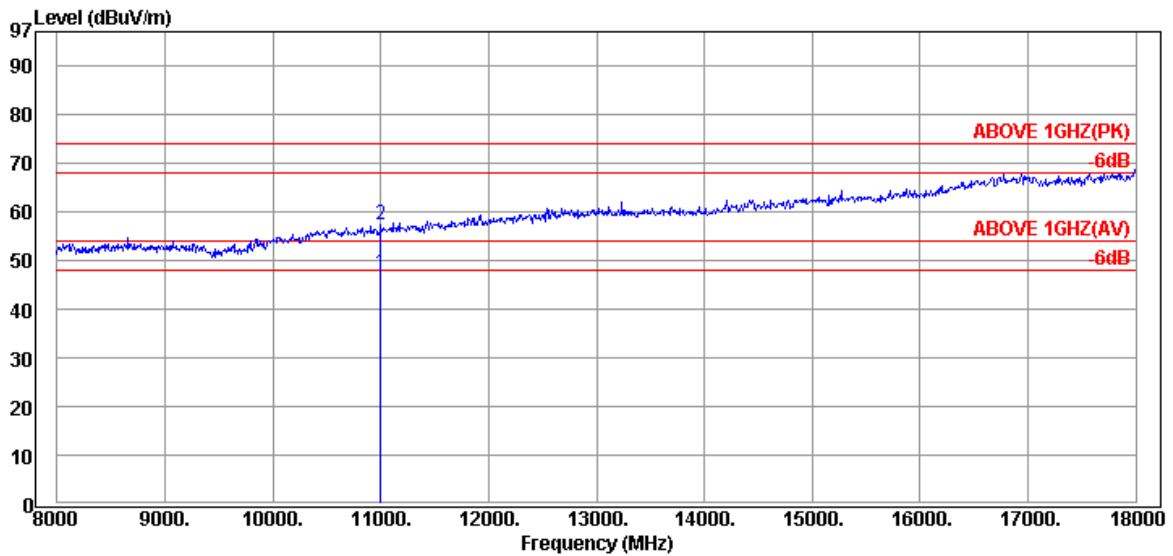
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11000.00	37.80	12.23	-5.41	44.62	54.00	9.38	Average
2	11000.00	37.80	12.23	5.66	55.69	74.00	18.31	Peak

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 No.1 3m Chamber



Condition : 3m 3117 14403
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 24°C / 41% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5500MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

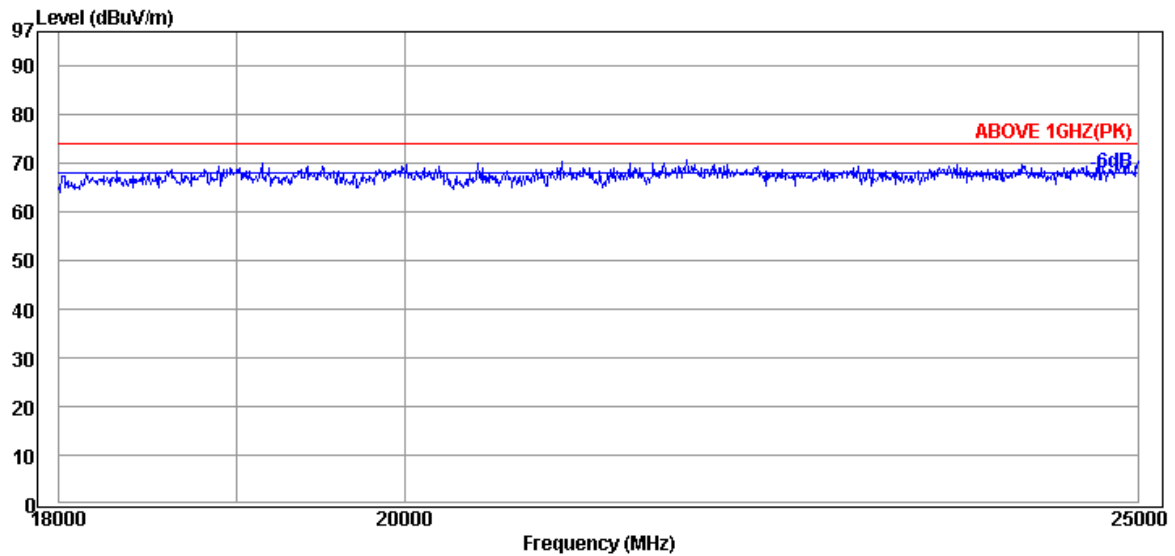
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11000.00	37.80	12.23	-2.65	47.38	54.00	6.62	Average
2	11000.00	37.80	12.23	7.19	57.22	74.00	16.78	Peak

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 No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11a)

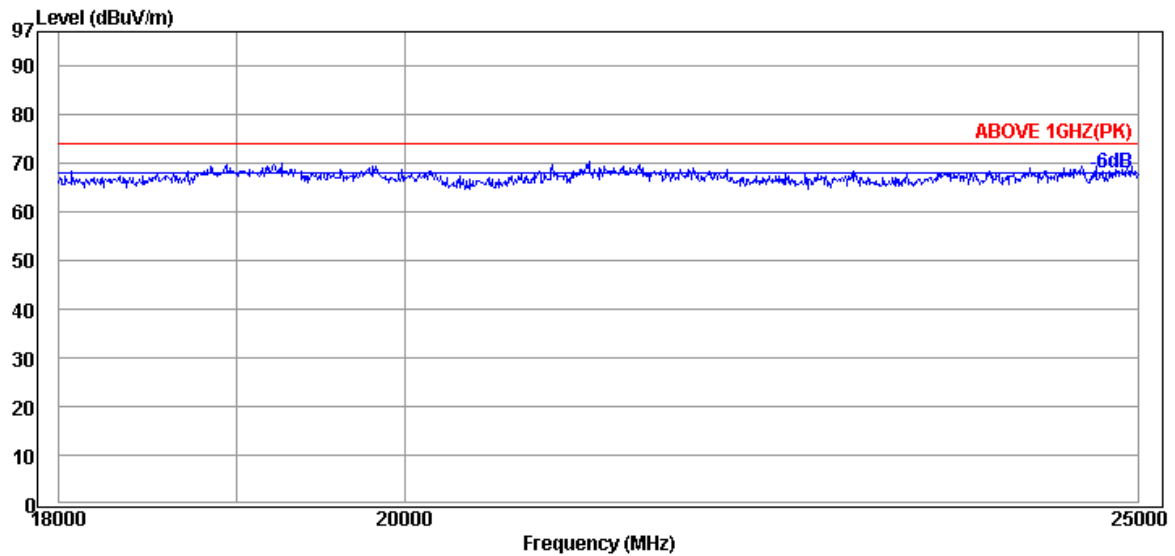
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	(dBμV/m)	(dBμV/m)	(dB)	

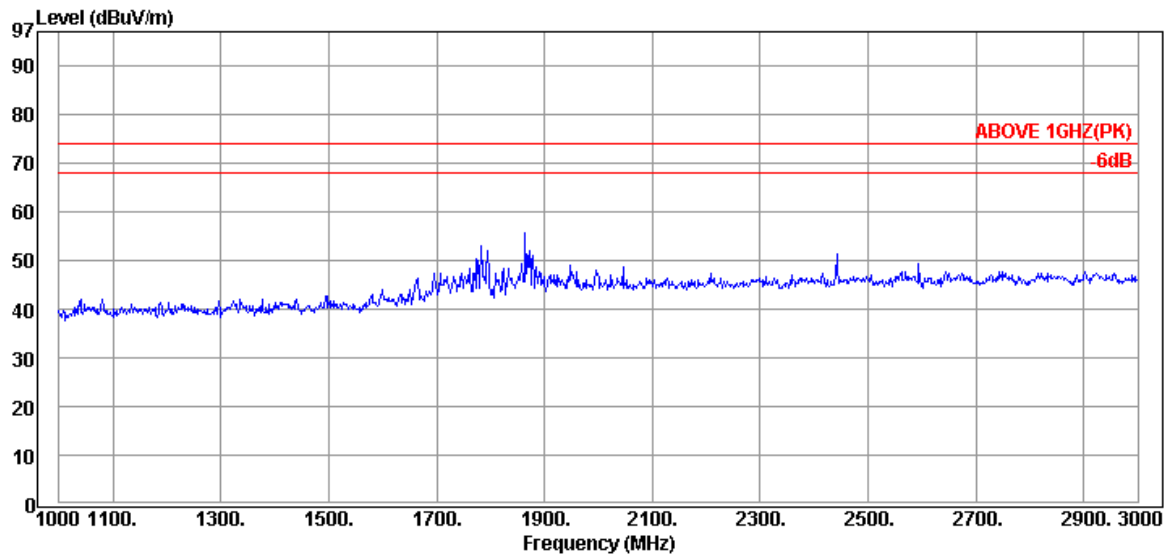
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 19

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	

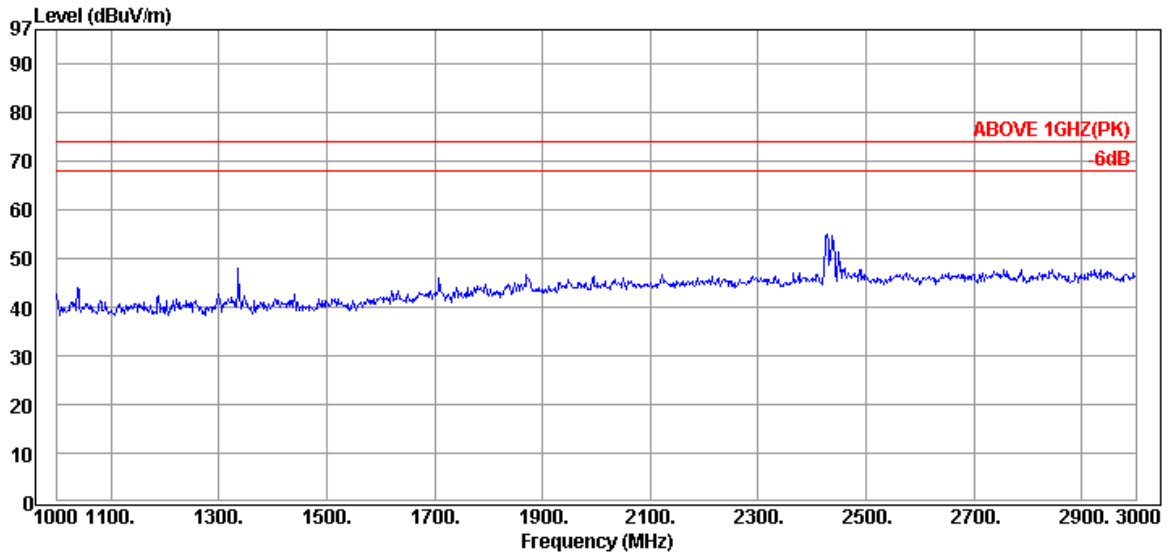
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 20

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	

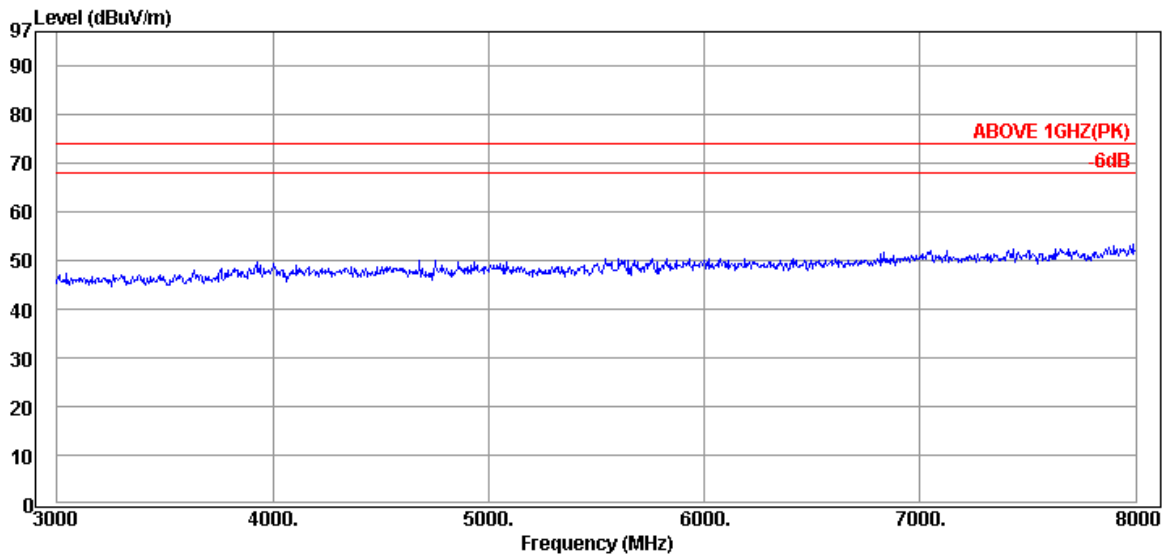
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 21

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	(dBμV/m)	(dBμV/m)	(dB)	

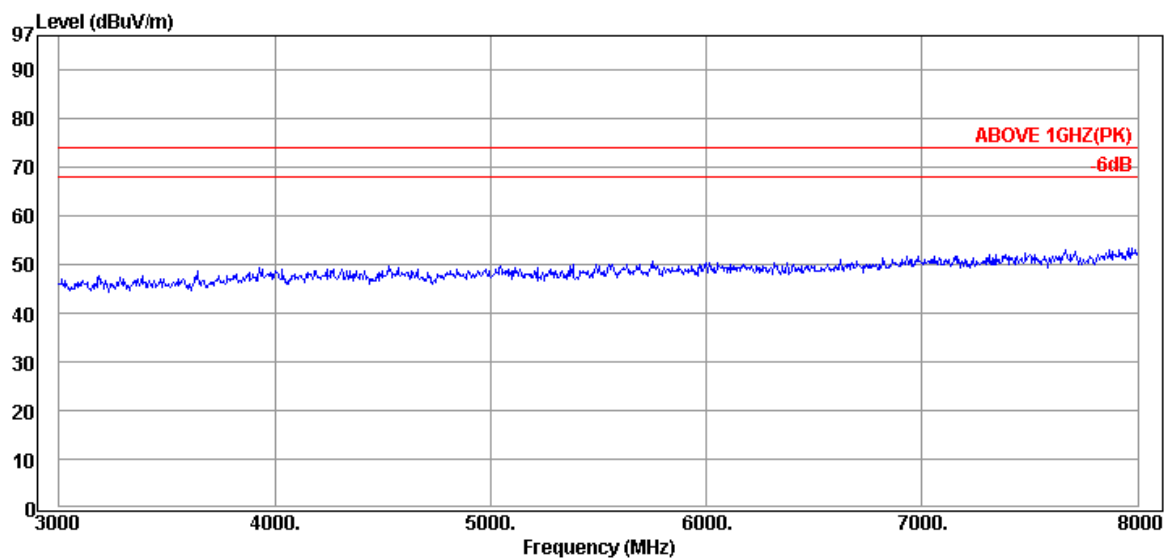
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 22

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5785MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

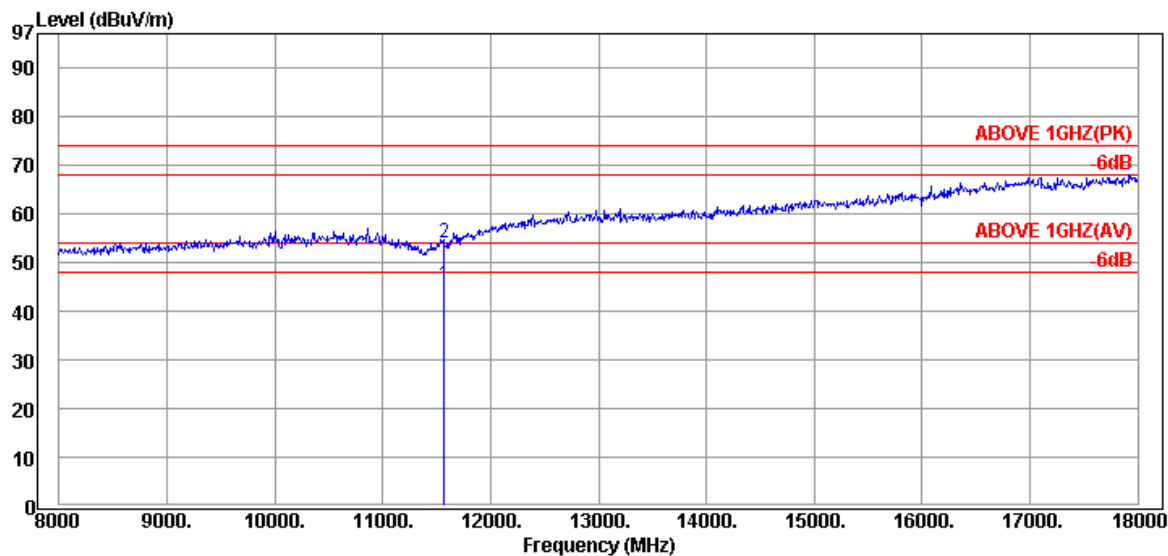
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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



Data no. : 23

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5785MHz(802.11a)

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	11570.00	38.28	12.40	-5.45	45.23	54.00	8.77	Average
2	11570.00	38.28	12.40	3.35	54.03	74.00	19.97	Peak

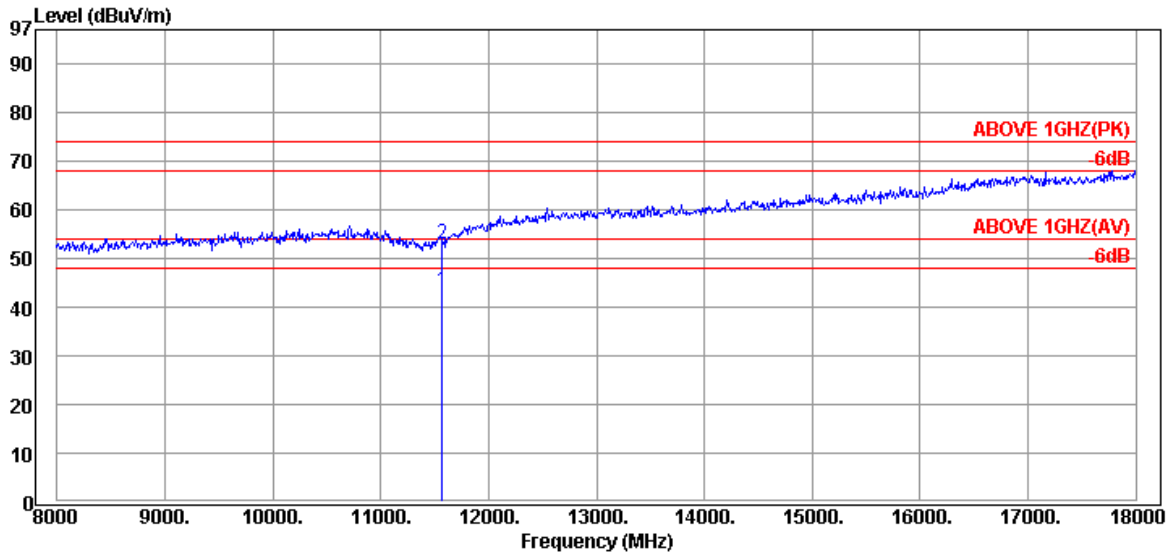
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 24

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5785MHz(802.11a)

Ant. Pol. : HORIZONTAL

Engineer : Brian

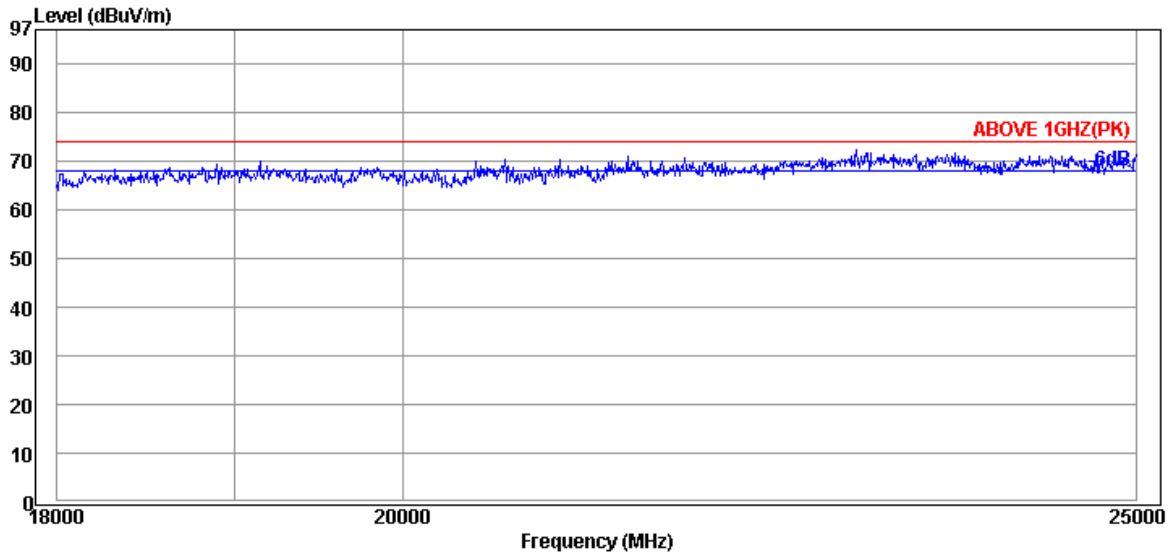
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11570.00	38.28	12.40	-7.34	43.34	54.00	10.66	Average
2	11570.00	38.28	12.40	2.43	53.11	74.00	20.89	Peak

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



Data no. : 9

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	(dBμV/m)	(dBμV/m)	(dB)	

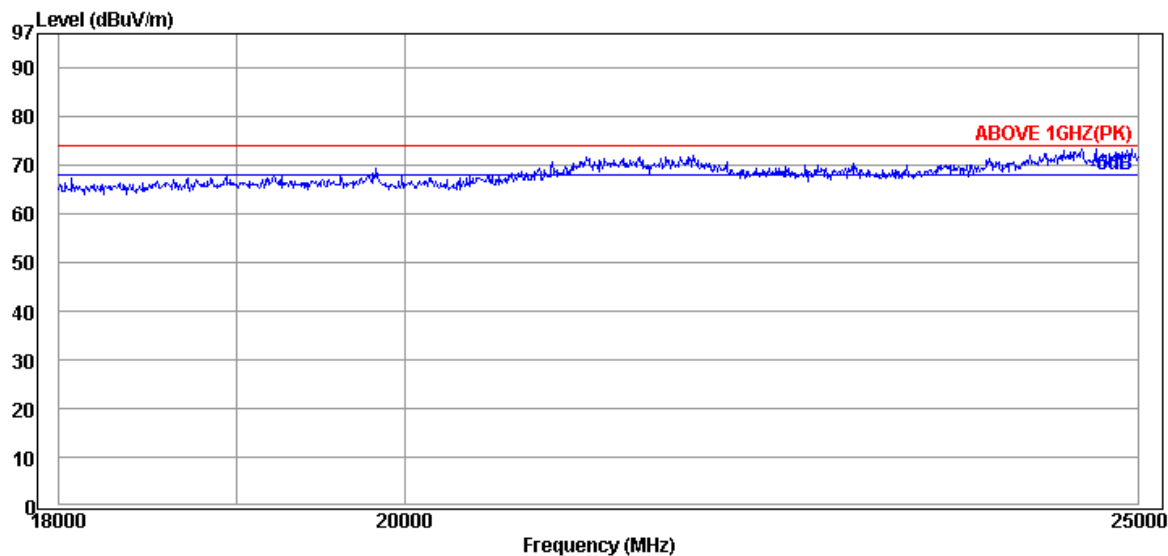
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 10

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	(dBμV/m)	(dBμV/m)	(dB)	

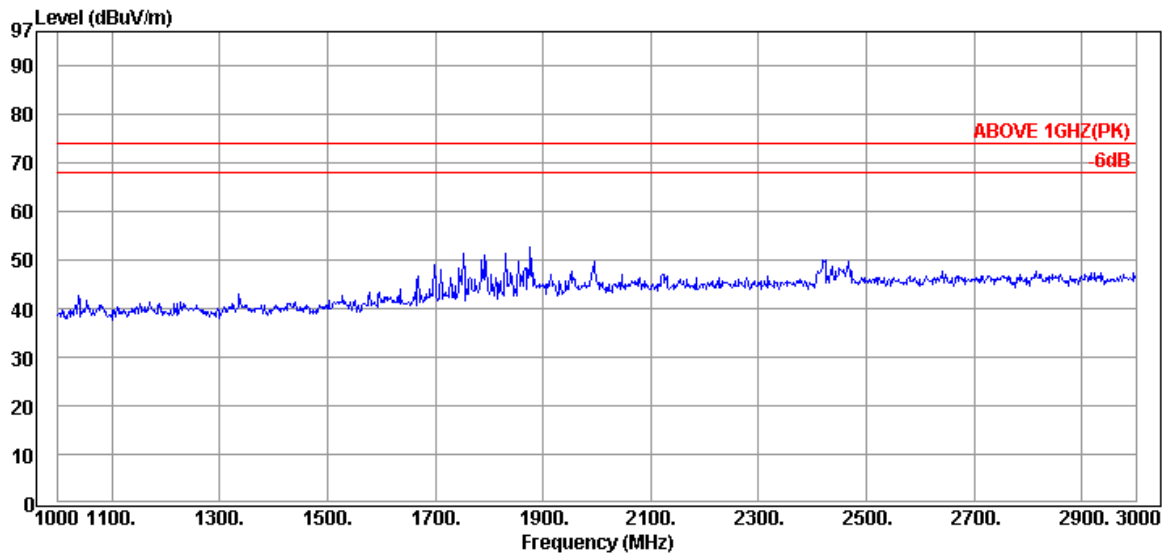
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 1

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5180MHz(802.11n)

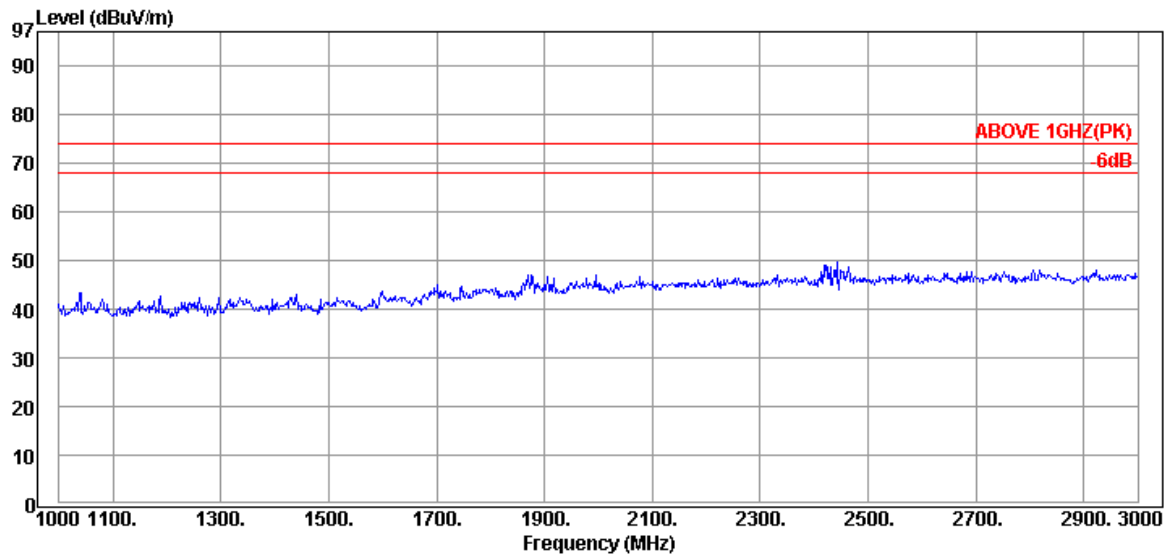
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5180MHz(802.11n)

Ant. Pol. : HORIZONTAL

Engineer : Brian

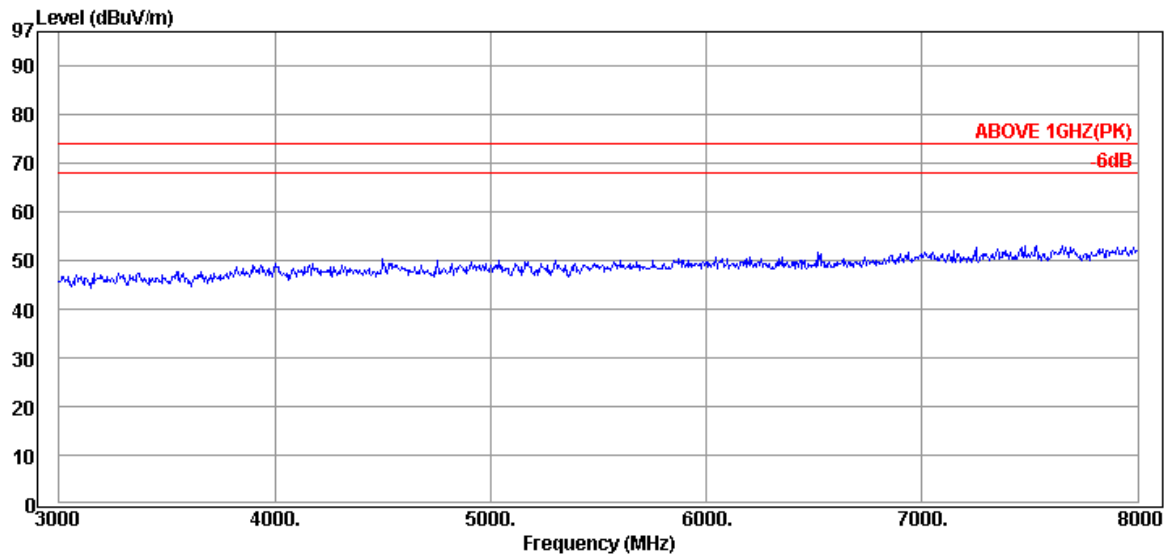
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dB μ V)	(dB μ V/m)	(dB μ V/m)	(dB)	

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



Data no. : 3

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5180MHz(802.11n)

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

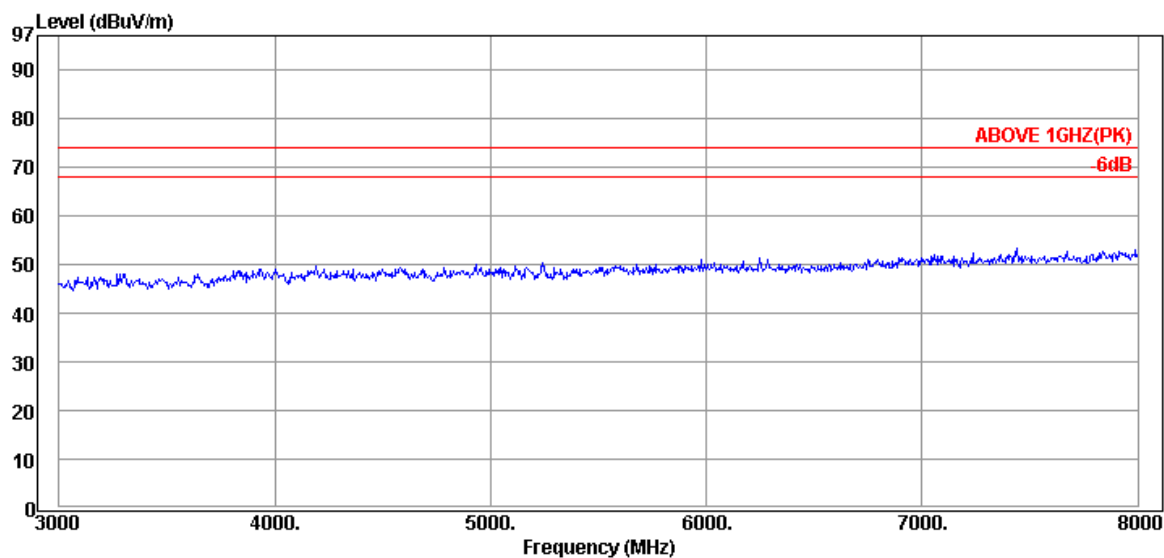
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 4

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5180MHz(802.11n)

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

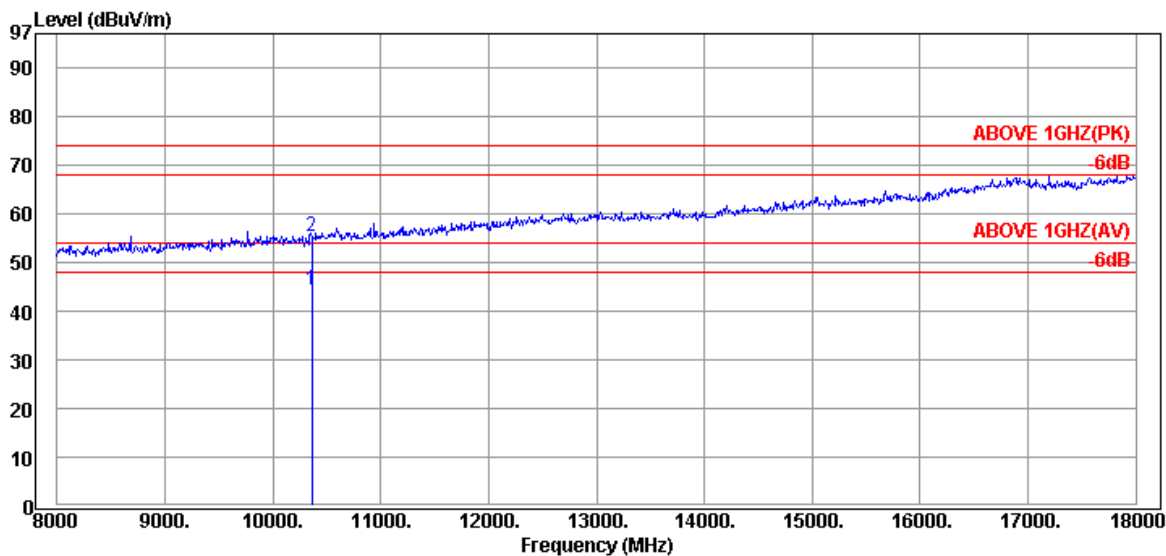
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 5

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 24°C / 41% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11n)

Ant. Pol. : VERTICAL

Engineer : Brian

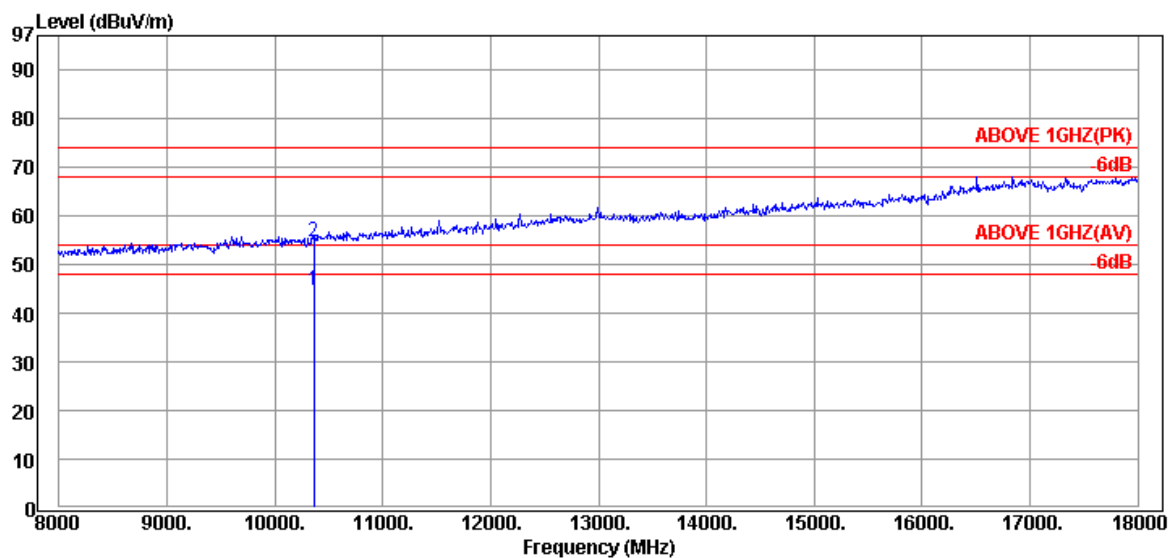
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	10360.00	37.39	11.98	-5.02	44.35	54.00	9.65	Average
2	10360.00	37.39	11.98	6.12	55.49	74.00	18.51	Peak

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 No.1 3m Chamber



Condition : 3m 3117 14403
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 24°C / 41% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5180MHz(802.11n)

Ant. Pol. : HORIZONTAL

Engineer : Brian

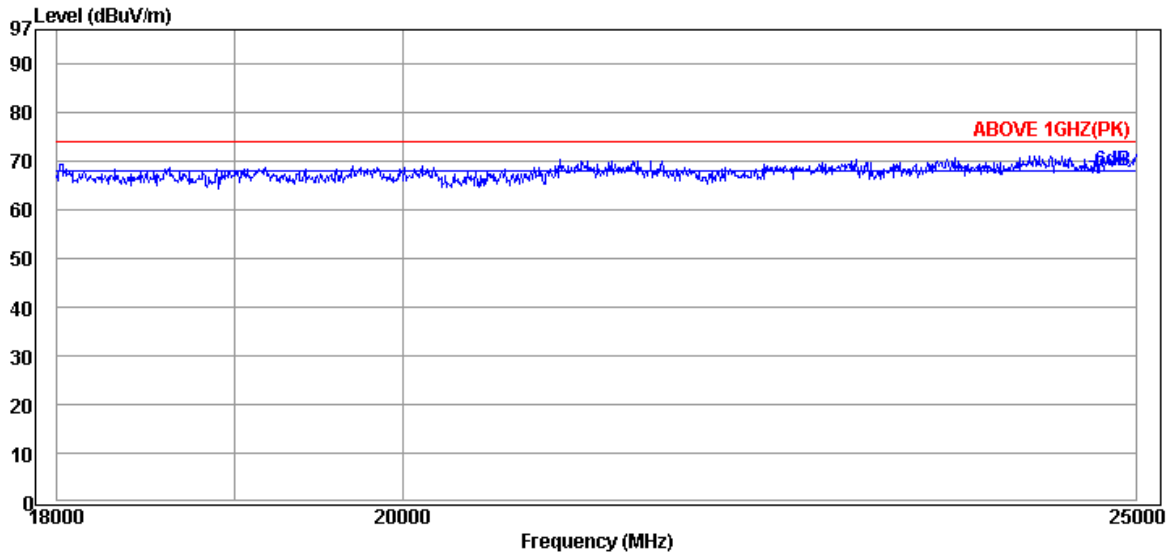
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	10360.00	37.39	11.98	-4.70	44.67	54.00	9.33	Average
2	10360.00	37.39	11.98	5.33	54.70	74.00	19.30	Peak

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 No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5180MHz(802.11n)

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

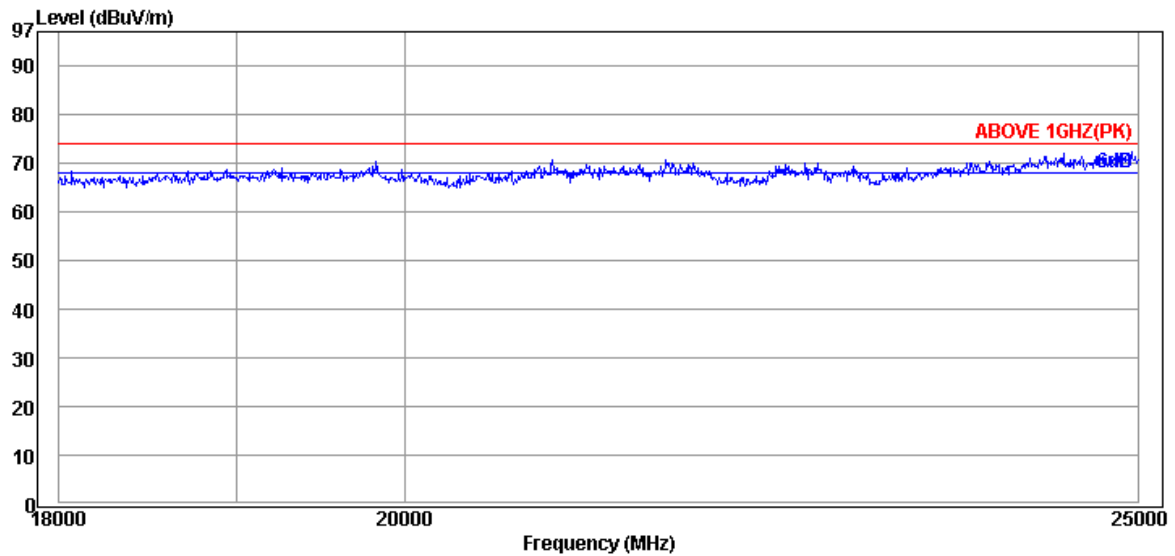
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 12

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 25°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5180MHz(802.11n)

Ant. Pol. : HORIZONTAL

Engineer : Brian

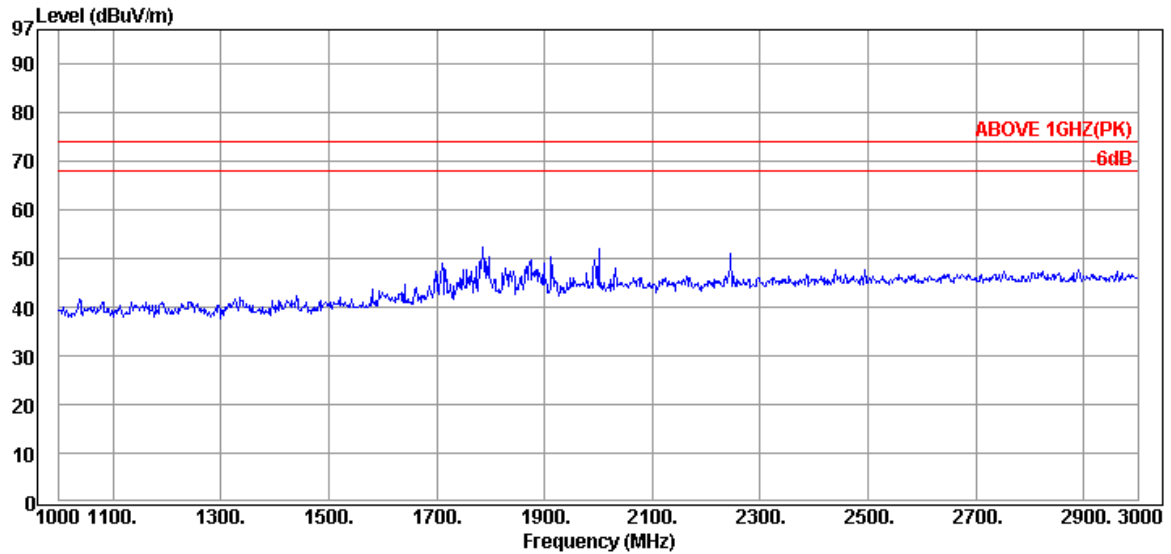
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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



Data no. : 7

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 24°C / 41% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5260MHz(802.11n)

Ant. Pol. : VERTICAL

Engineer : Brian

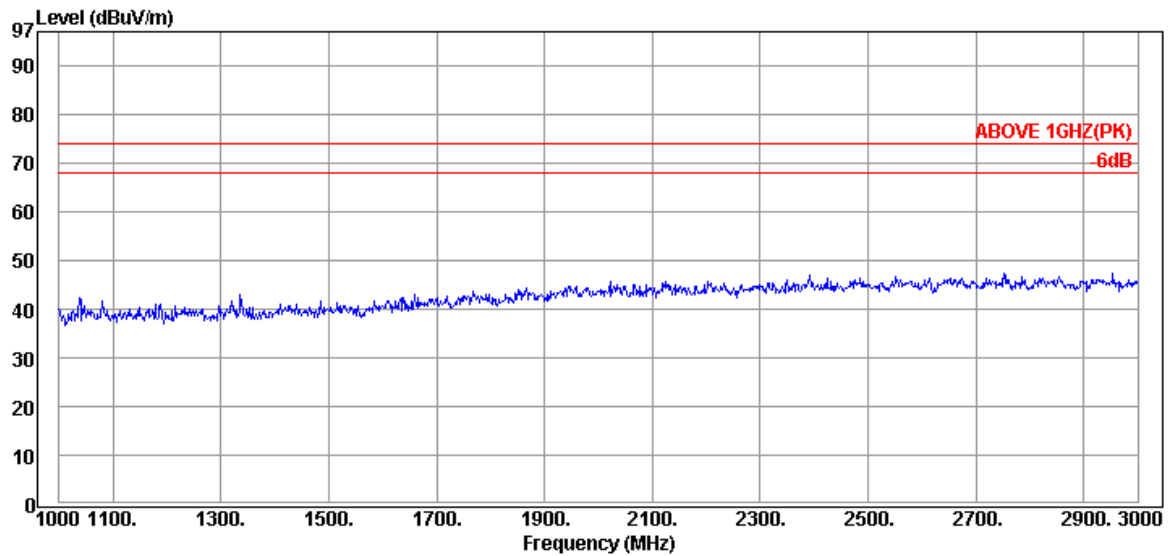
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n)

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

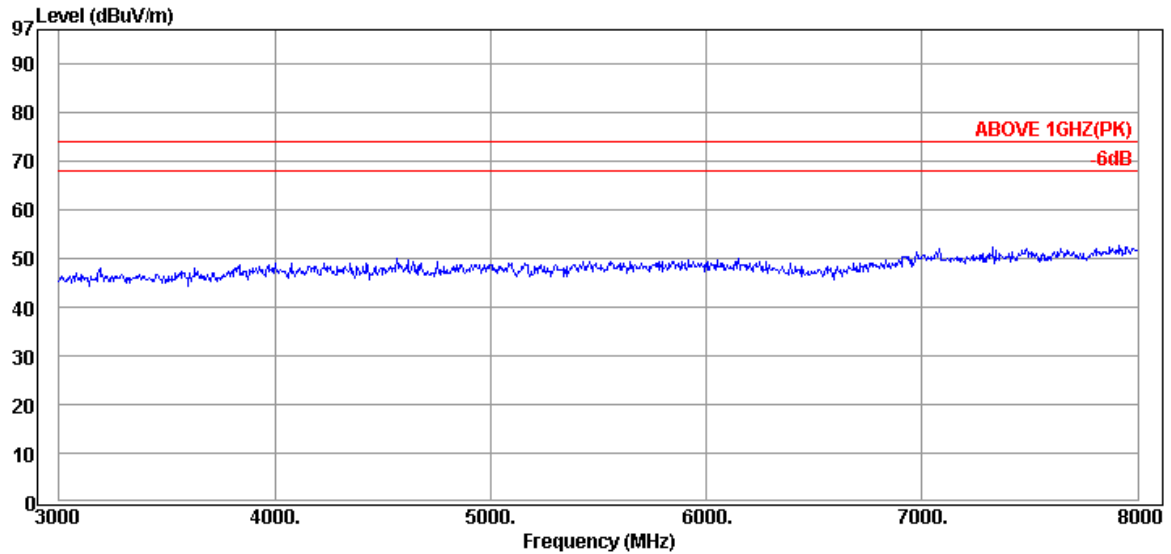
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 9

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n)

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

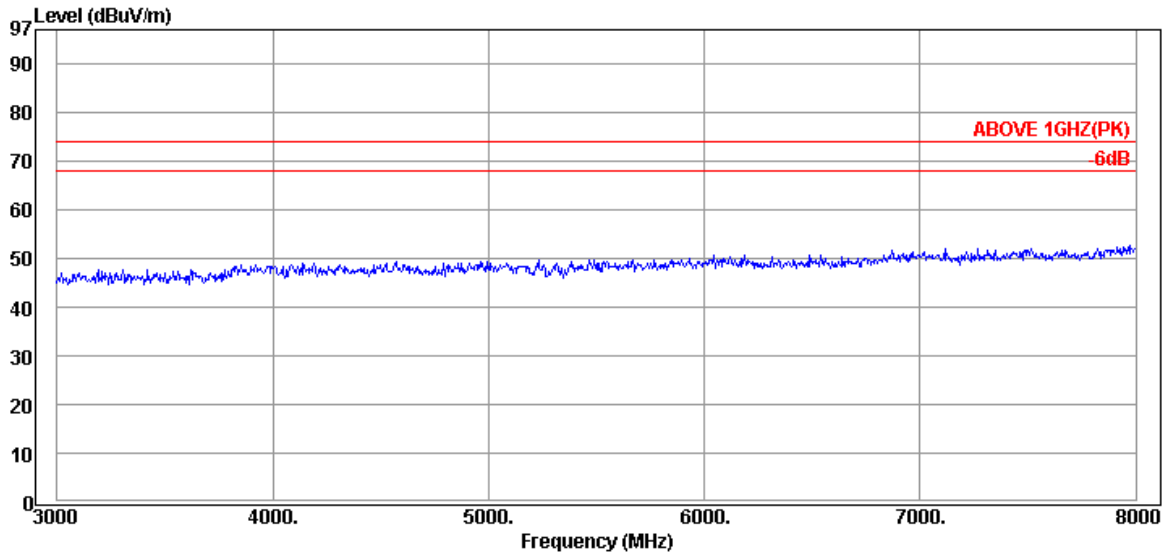
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 10

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5260MHz(802.11n)

Ant. Pol. : HORIZONTAL

Engineer : Brian

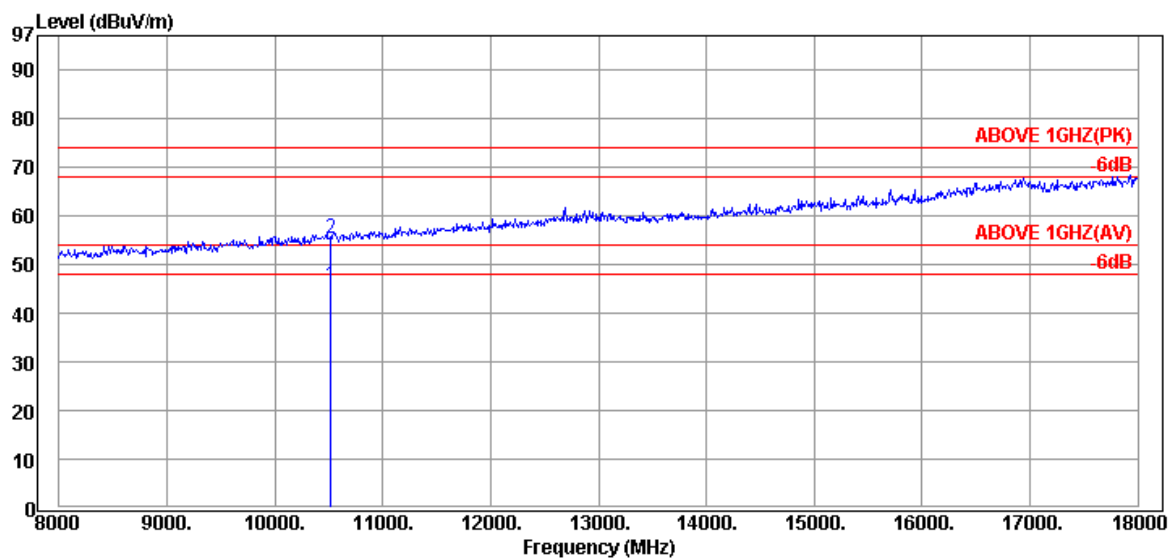
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3117 14403
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 24°C / 41% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5260MHz(802.11n)

Ant. Pol. : VERTICAL

Engineer : Brian

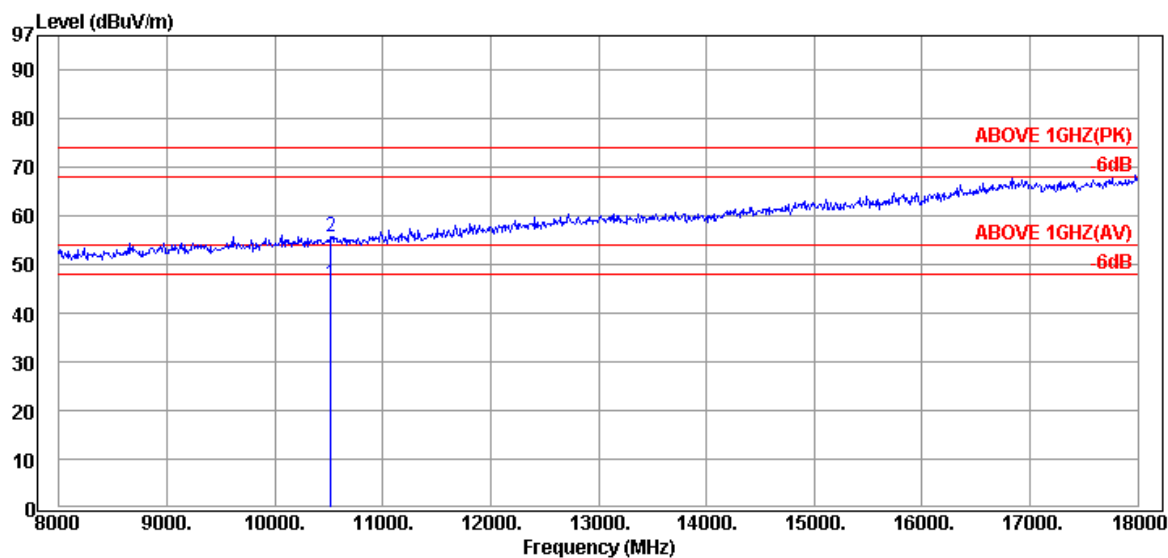
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	10520.00	37.51	12.06	-4.02	45.55	54.00	8.45	Average
2	10520.00	37.51	12.06	5.88	55.45	74.00	18.55	Peak

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



Data no. : 12

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5260MHz(802.11n)

Ant. Pol. : HORIZONTAL

Engineer : Brian

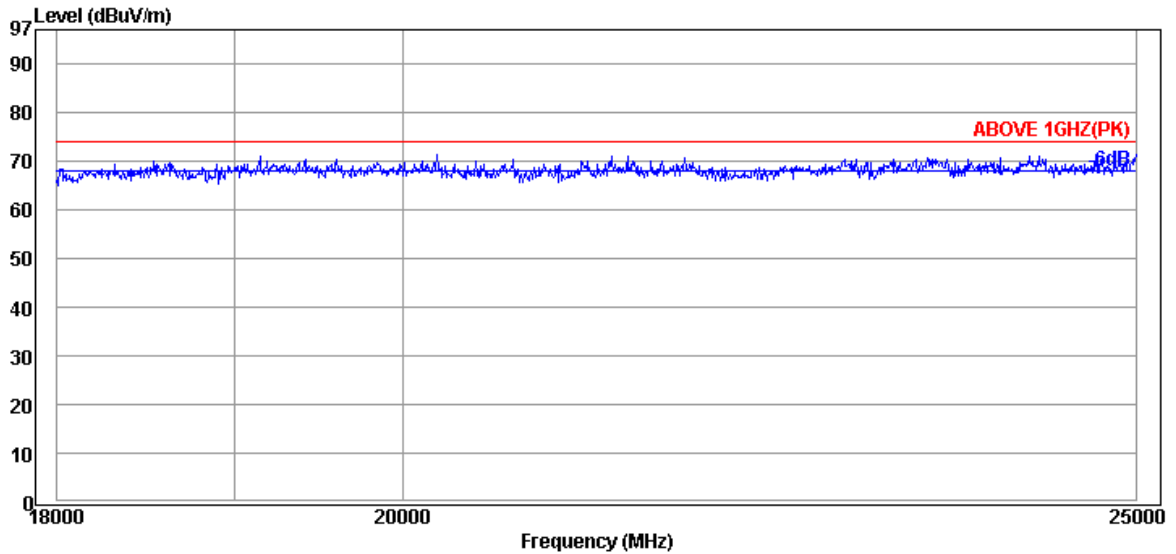
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	10520.00	37.51	12.06	-3.62	45.95	54.00	8.05	Average
2	10520.00	37.51	12.06	6.02	55.59	74.00	18.41	Peak

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 No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n)

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

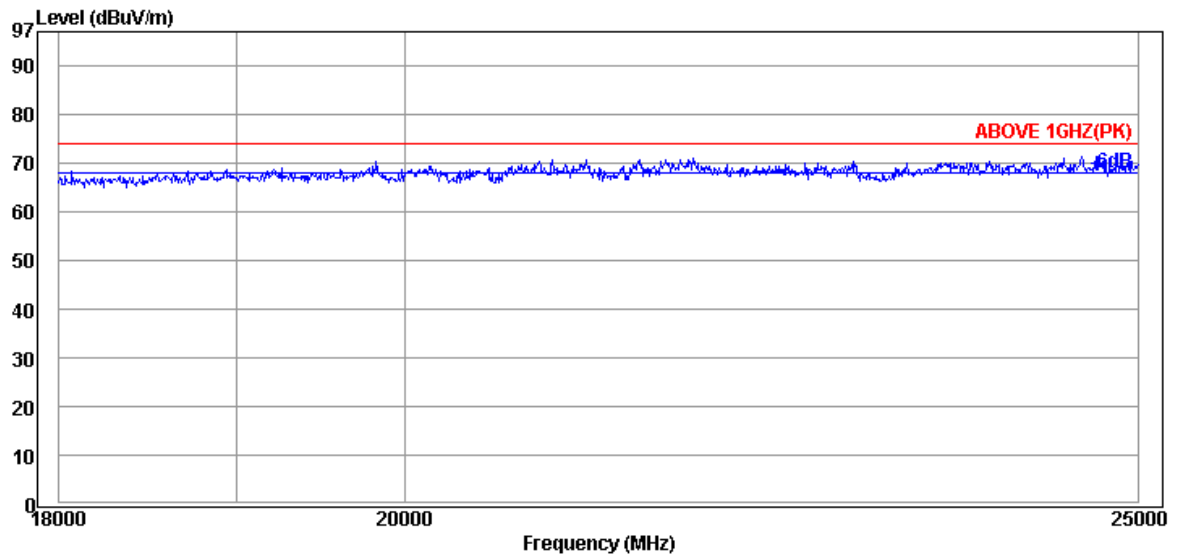
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 14

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5260MHz(802.11n)

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

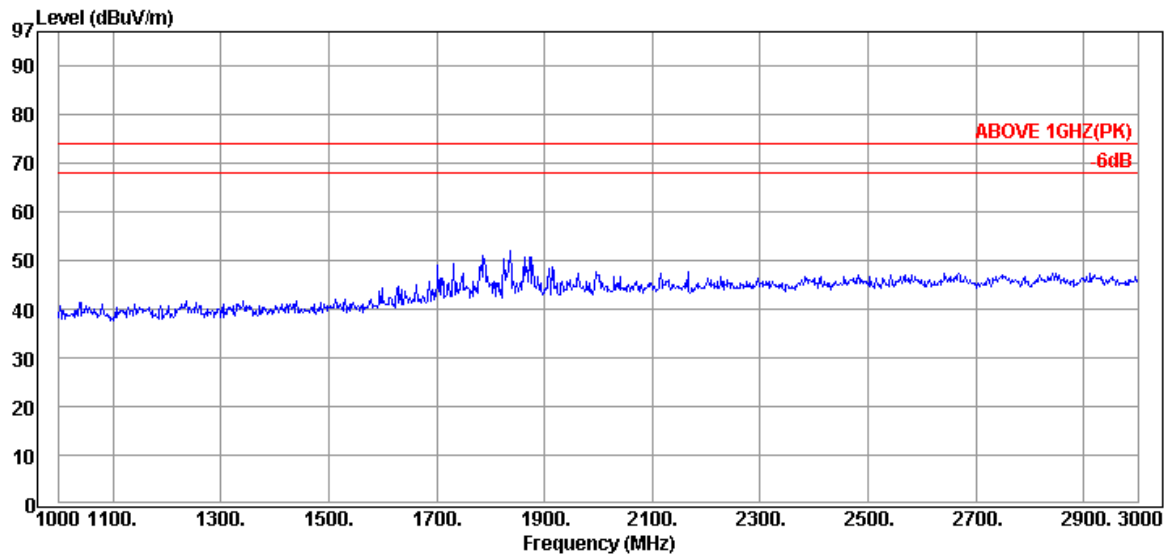
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 13

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n)

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

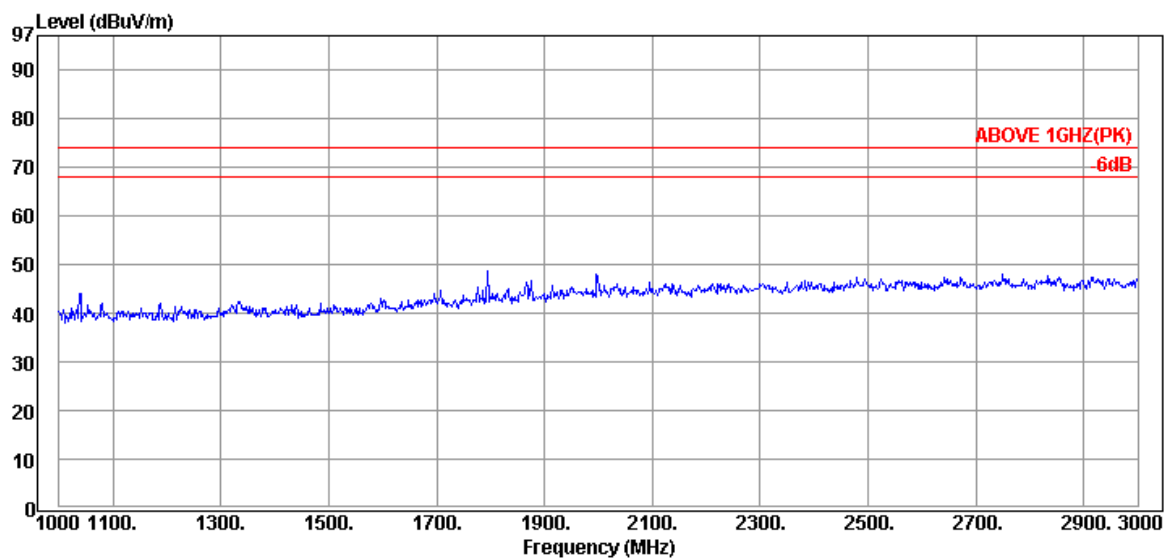
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 14

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n)

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

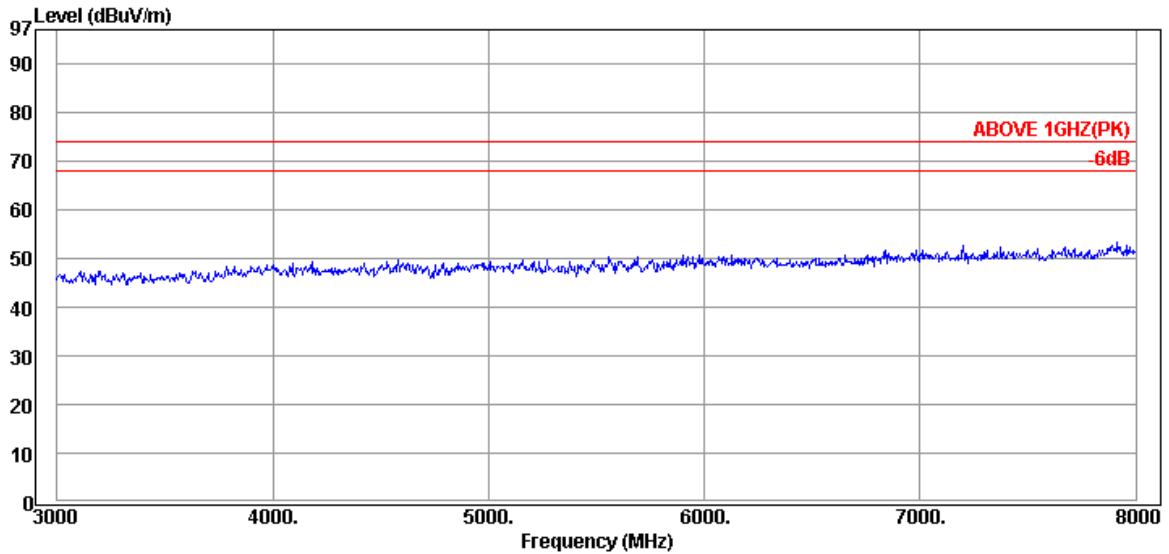
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 15

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n)

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

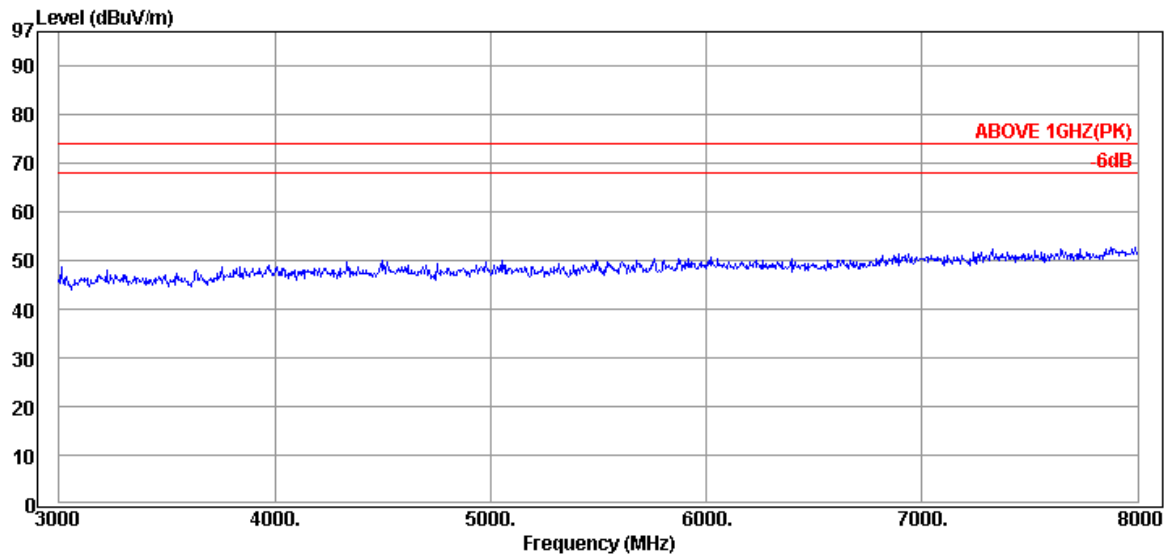
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 16

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n)

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

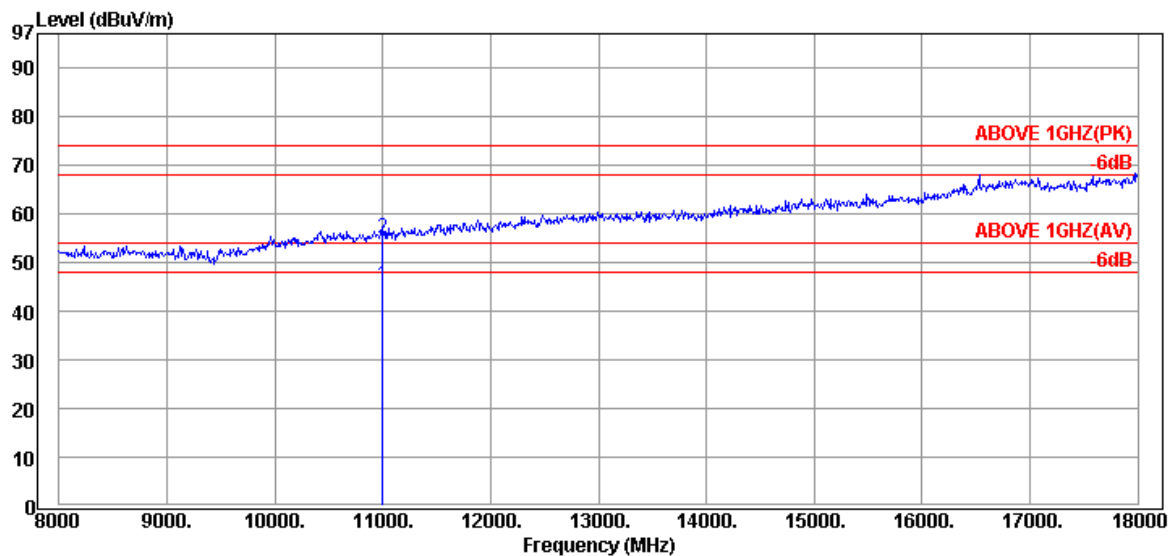
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 17

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n)

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	12.23	-4.80	45.23	54.00	8.77	Average
2	11000.00	37.80	12.23	5.11	55.14	74.00	18.86	Peak

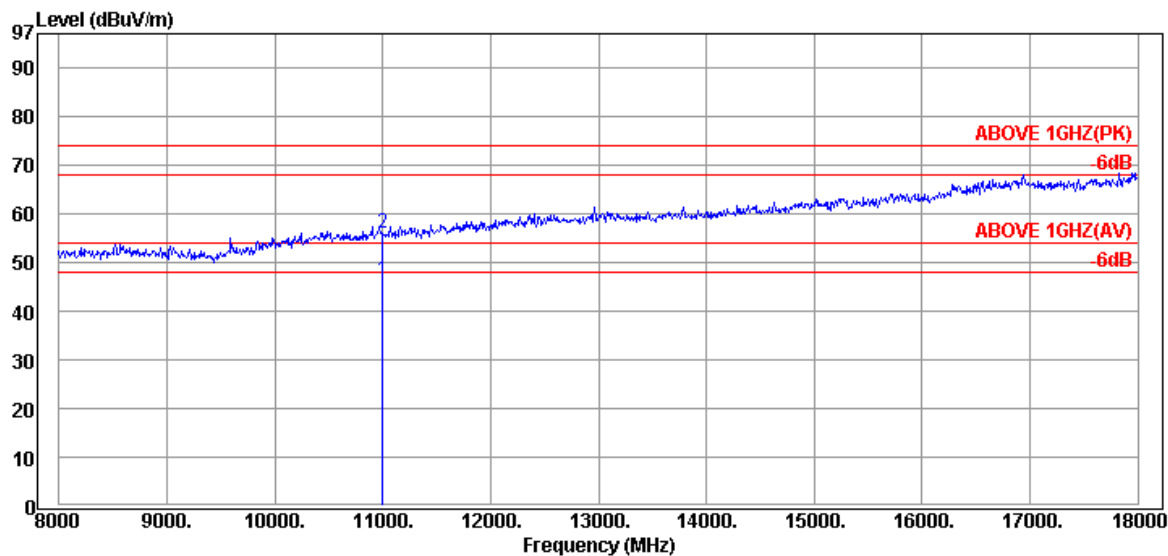
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 18

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 24*C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5500MHz(802.11n)

Ant. Pol. : HORIZONTAL

Engineer : Brian

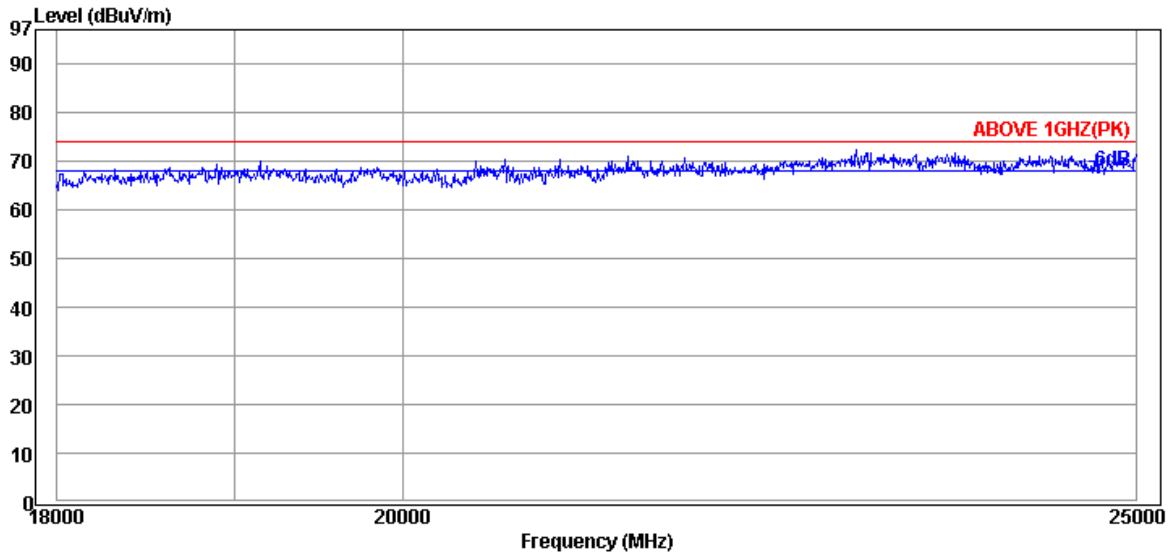
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11000.00	37.80	12.23	-3.77	46.26	54.00	7.74	Average
2	11000.00	37.80	12.23	6.13	56.16	74.00	17.84	Peak

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 No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5500MHz(802.11n)

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

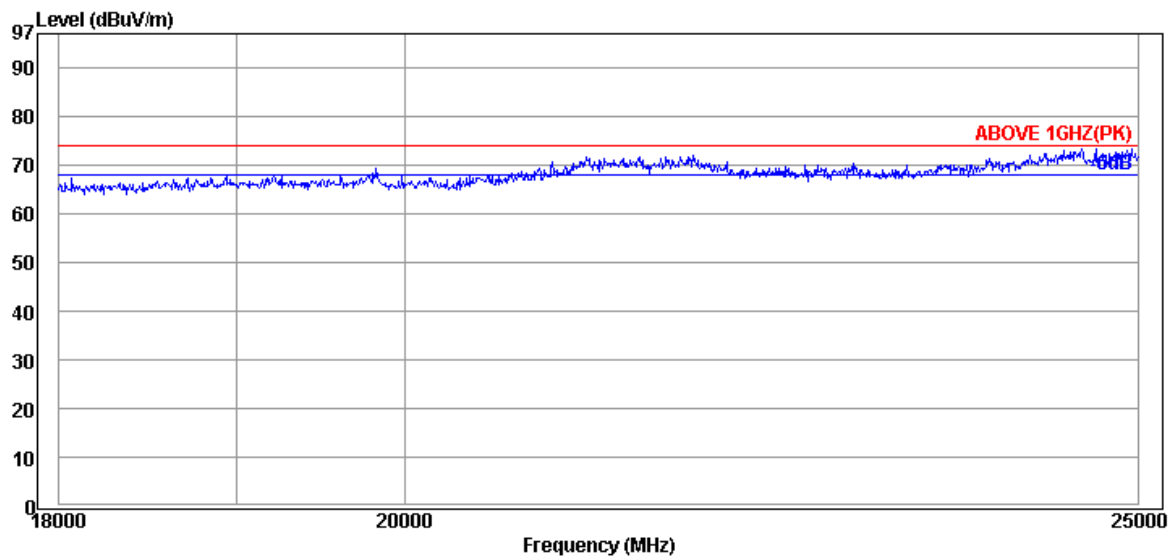
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 16

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 25°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5500MHz(802.11n)

Ant. Pol. : HORIZONTAL

Engineer : Brian

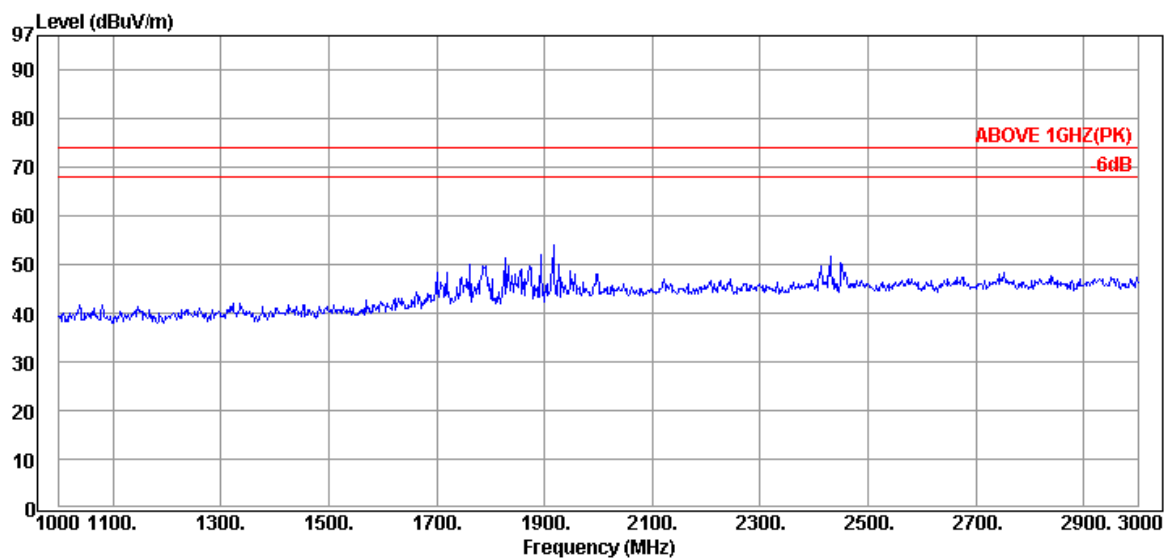
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 19

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5785MHz(802.11n)

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

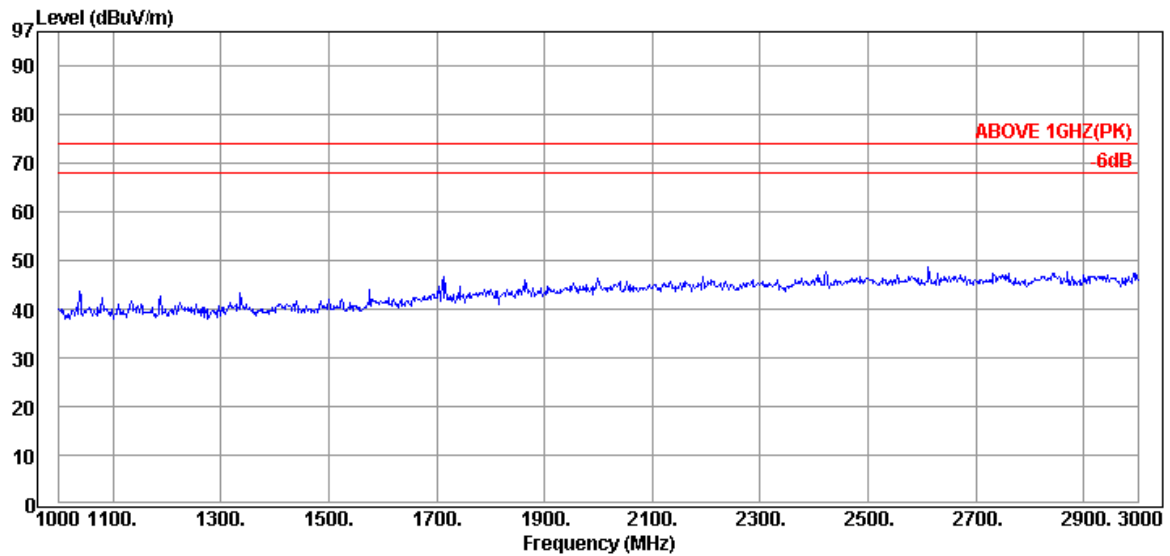
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 20

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5785MHz(802.11n)

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

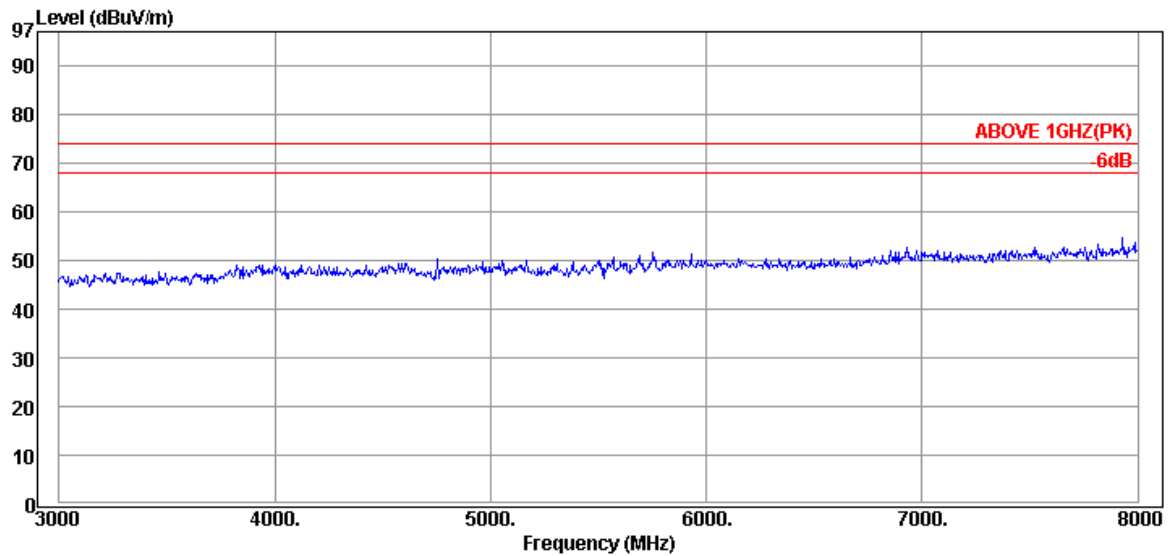
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 21

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5785MHz(802.11n)

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

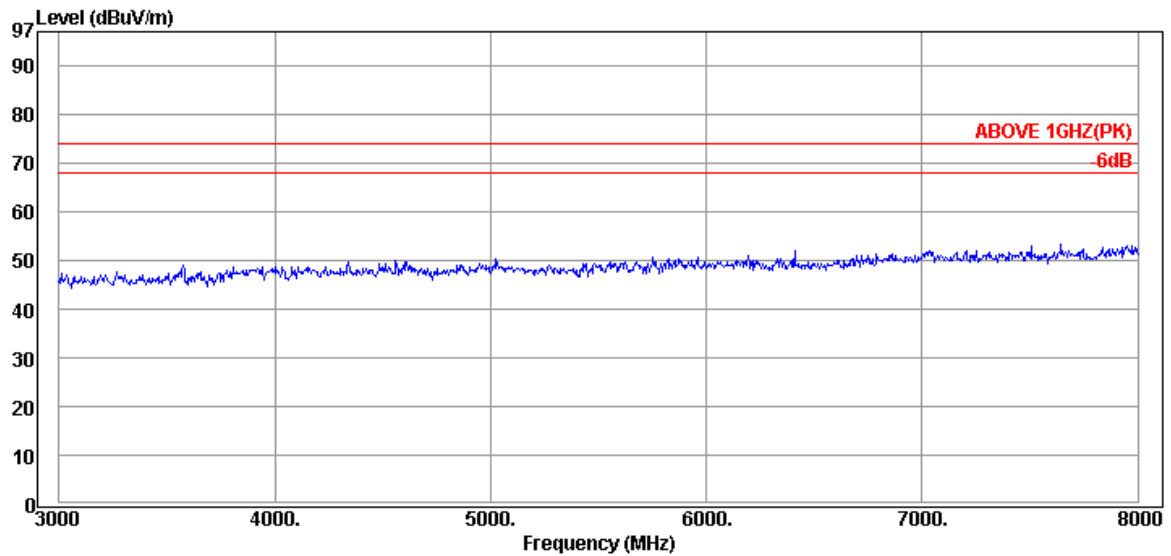
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 22

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5785MHz(802.11n)

Ant. Pol. : HORIZONTAL

Engineer : Brian

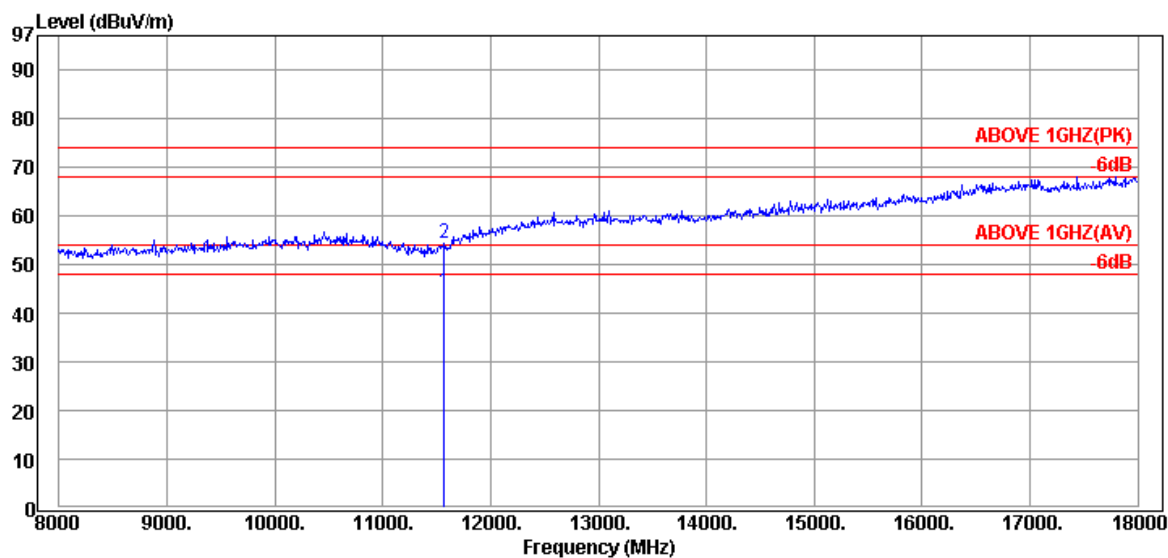
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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



Data no. : 23

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 24°C / 41% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5785MHz(802.11n)

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	11570.00	38.28	12.40	-6.32	44.36	54.00	9.64	Average
2	11570.00	38.28	12.40	3.53	54.21	74.00	19.79	Peak

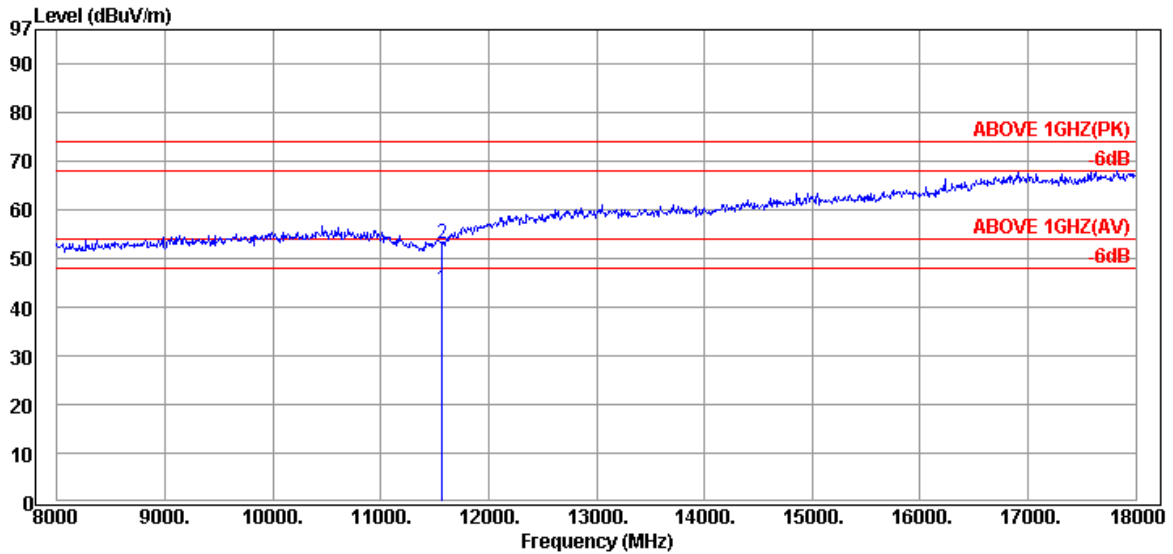
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 24

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3117 14403
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 24°C / 41% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5785MHz(802.11n)

Ant. Pol. : HORIZONTAL

Engineer : Brian

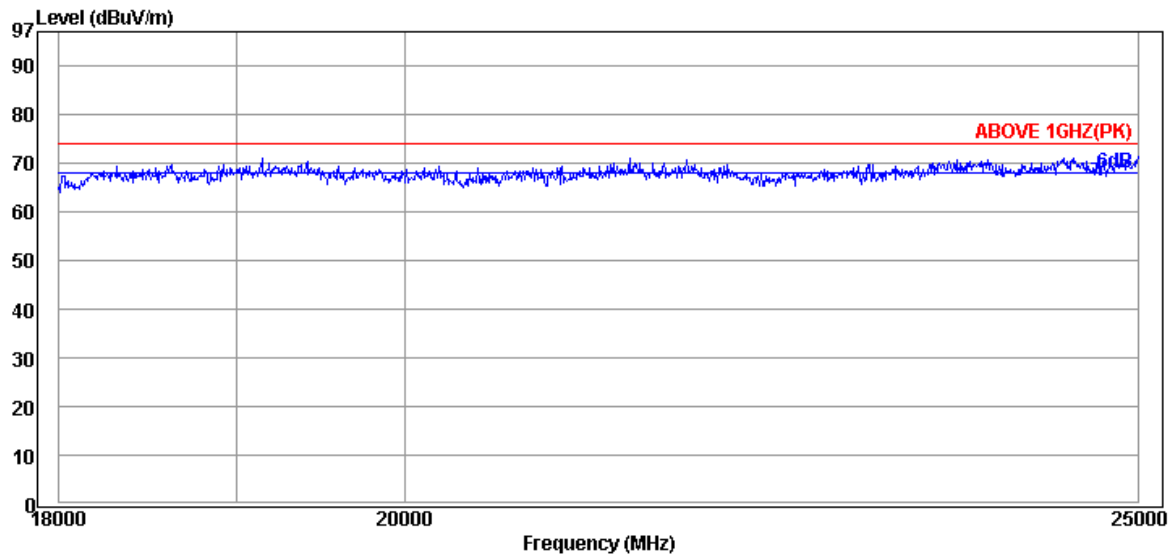
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11570.00	38.28	12.40	-7.16	43.52	54.00	10.48	Average
2	11570.00	38.28	12.40	2.49	53.17	74.00	20.83	Peak

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



Data no. : 17

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5785MHz(802.11n)

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

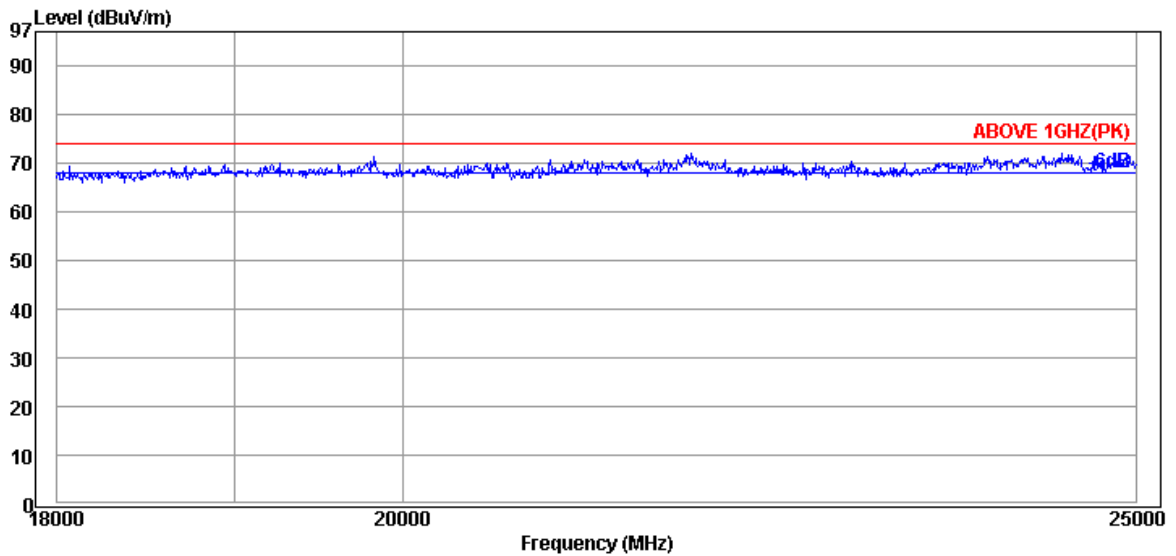
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 18

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5785MHz(802.11n)

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

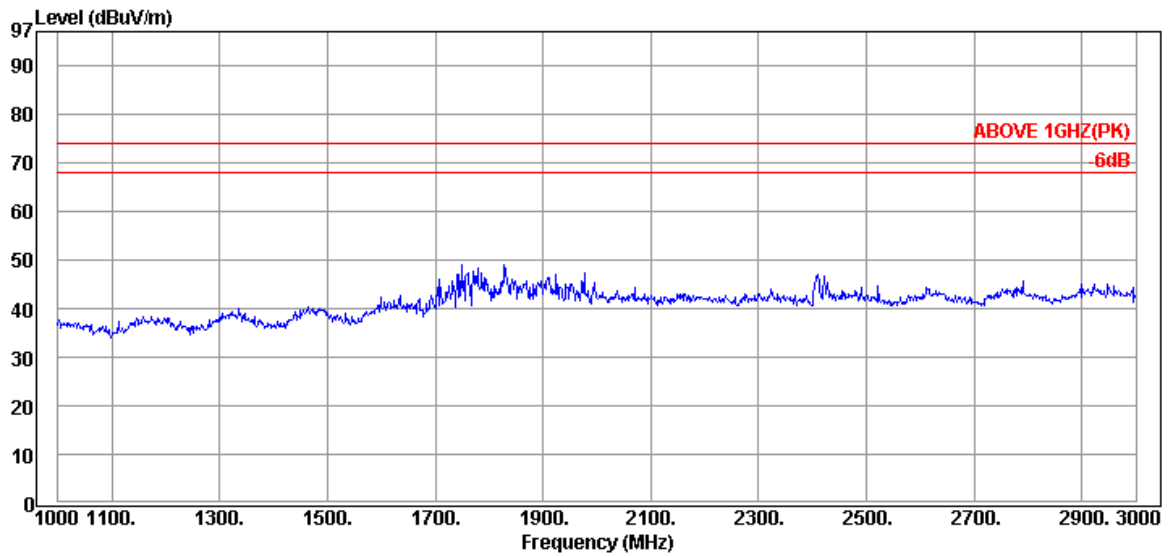
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 1

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5230MHz(802.11n-HT40)

Ant. Pol. : VERTICAL

Engineer : Brian

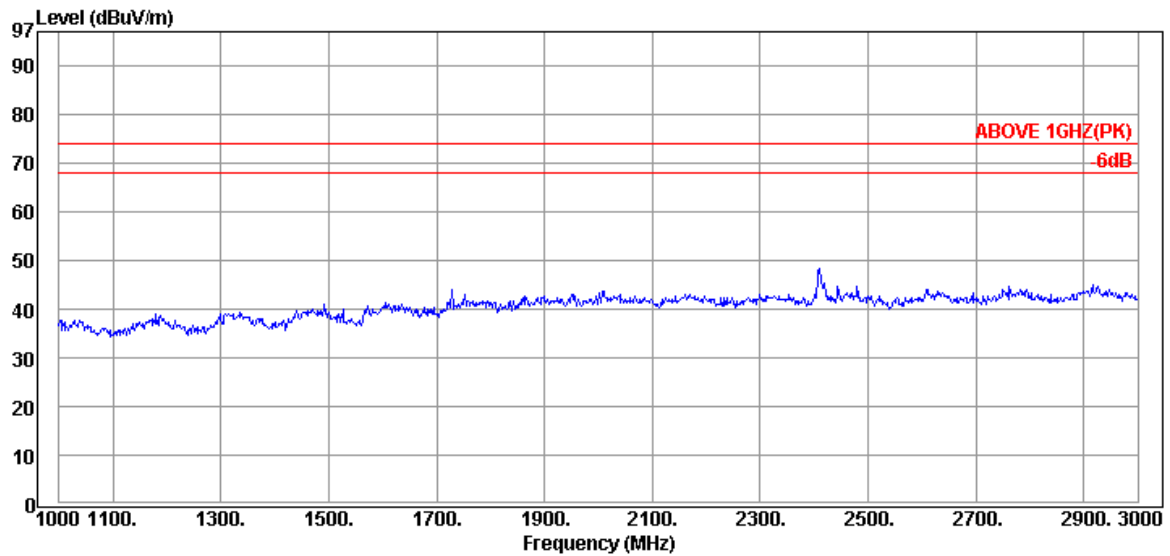
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 2

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5230MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

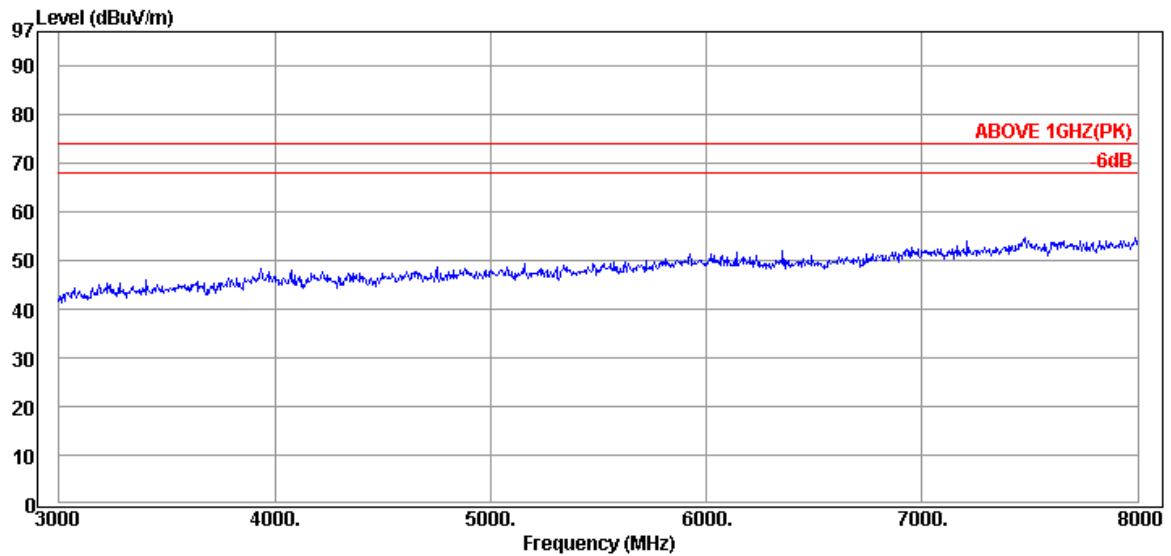
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5230MHz(802.11n-HT40)

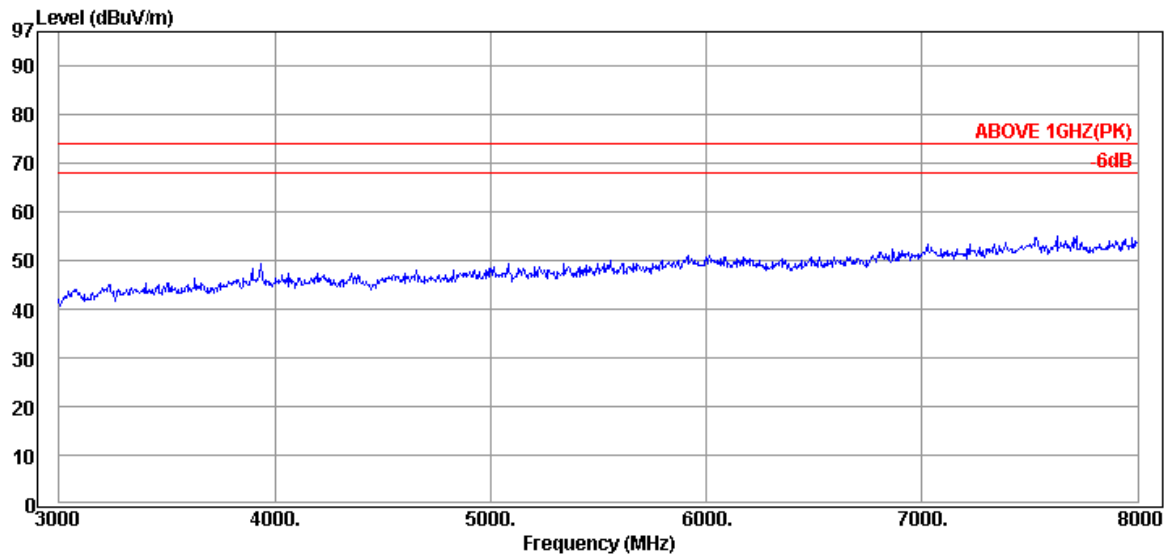
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 4

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5230MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

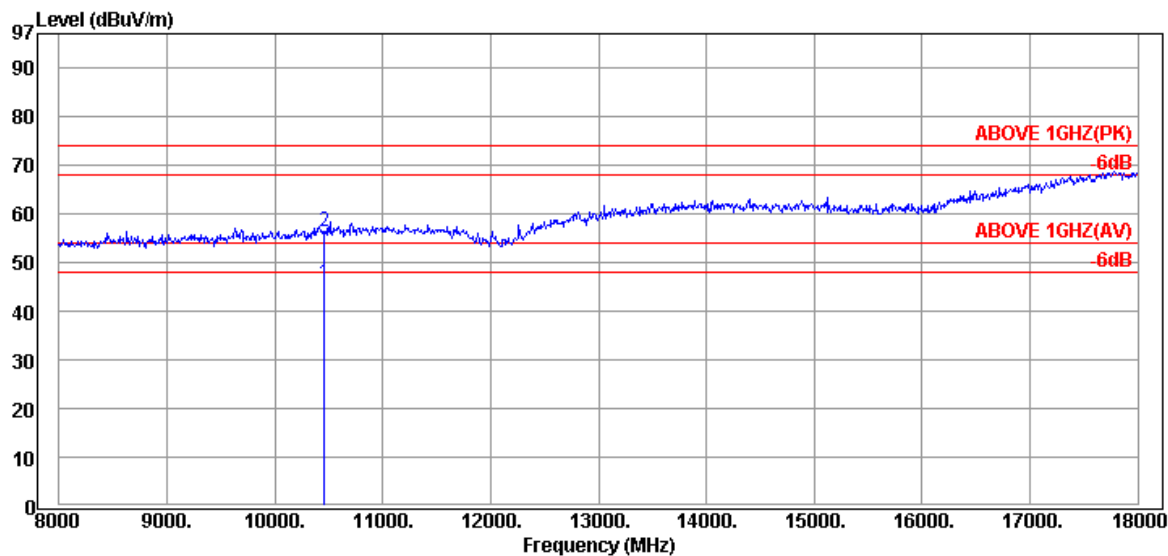
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	10460.00	38.34	12.03	-4.66	45.71	54.00	8.29	Average
2	10460.00	38.34	12.03	5.94	56.31	74.00	17.69	Peak

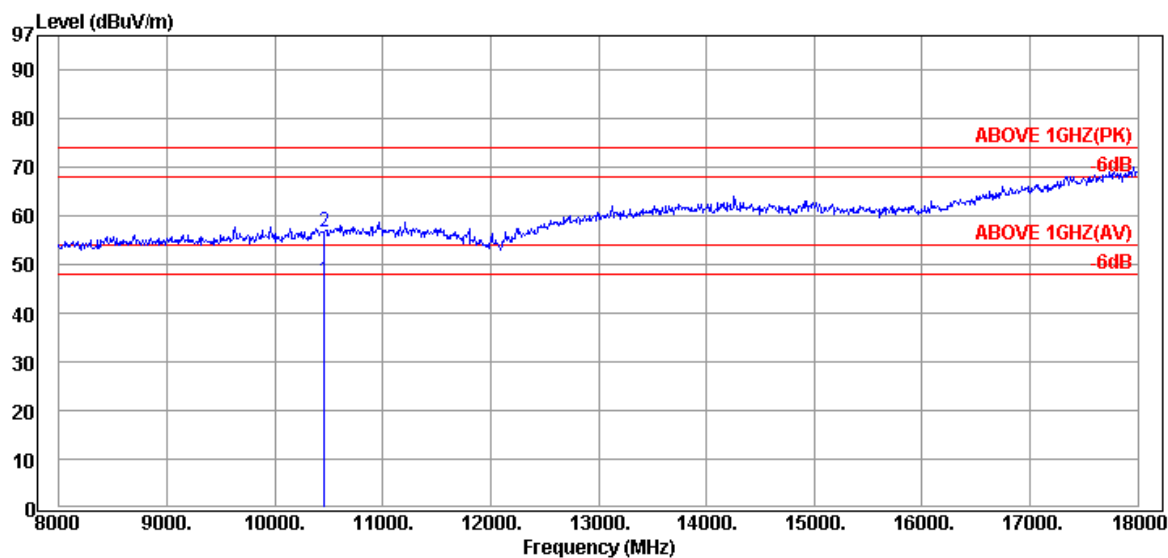
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 6

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	10460.00	38.34	12.03	-3.57	46.80	54.00	7.20	Average
2	10460.00	38.34	12.03	6.22	56.59	74.00	17.41	Peak

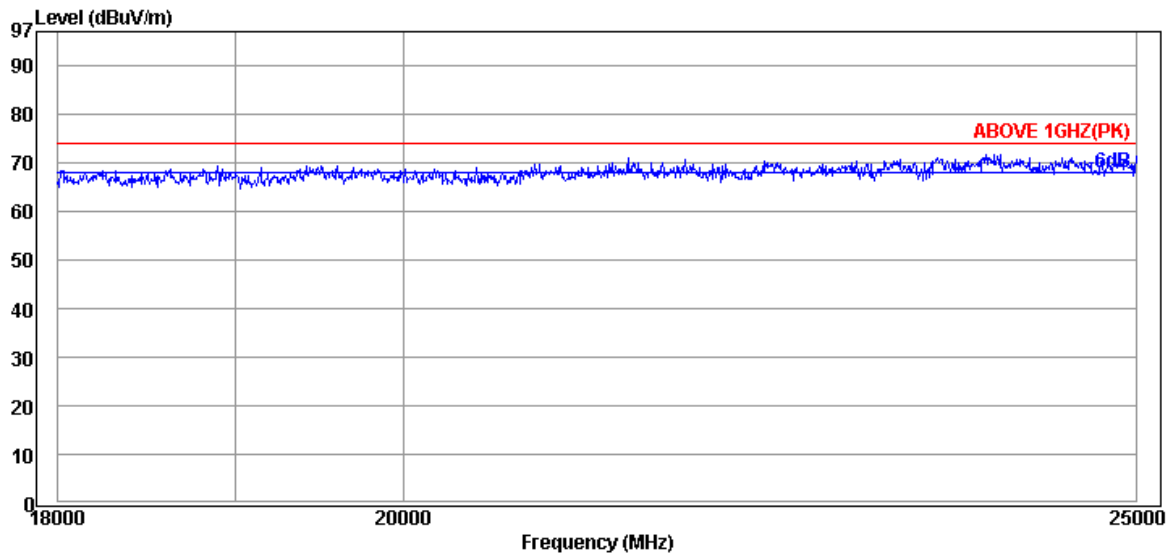
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 1

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5230MHz(802.11n-HT40)

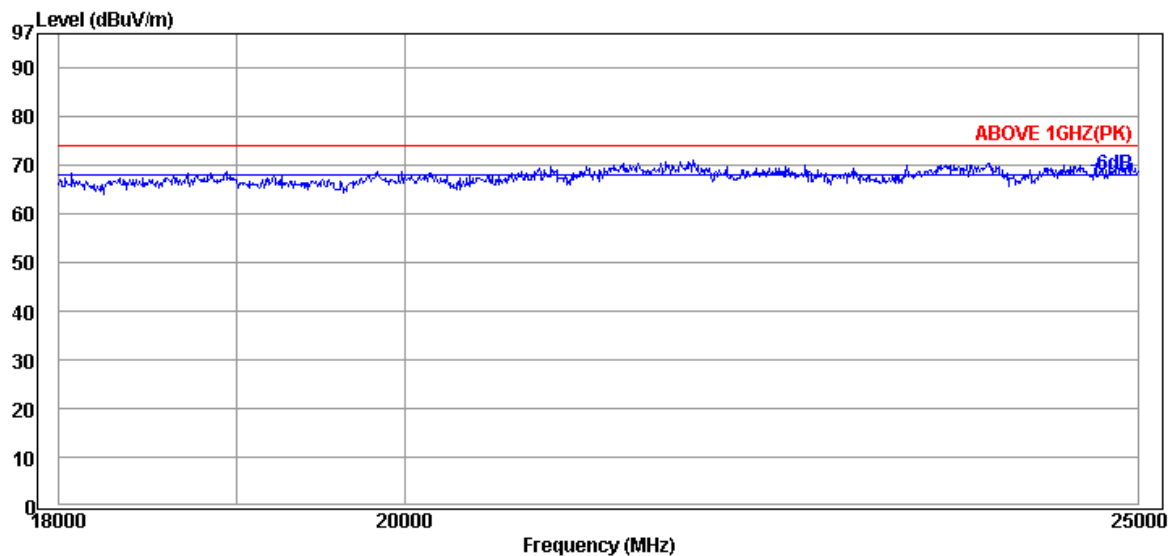
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 2

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5230MHz(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)	

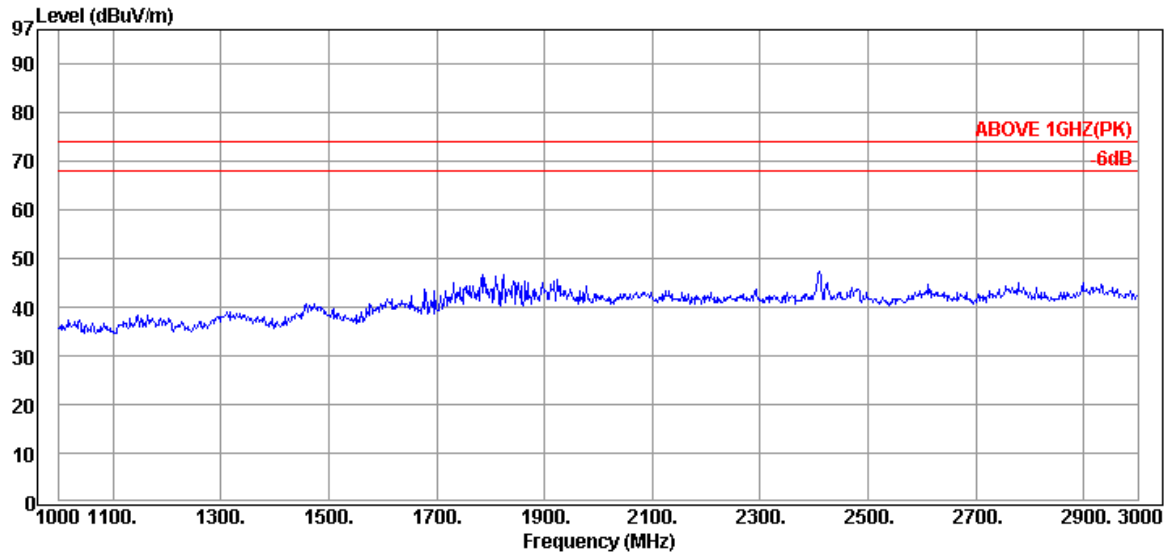
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 7

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 23°C / 44% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5270MHz(802.11n-HT40)

Ant. Pol. : VERTICAL

Engineer : Brian

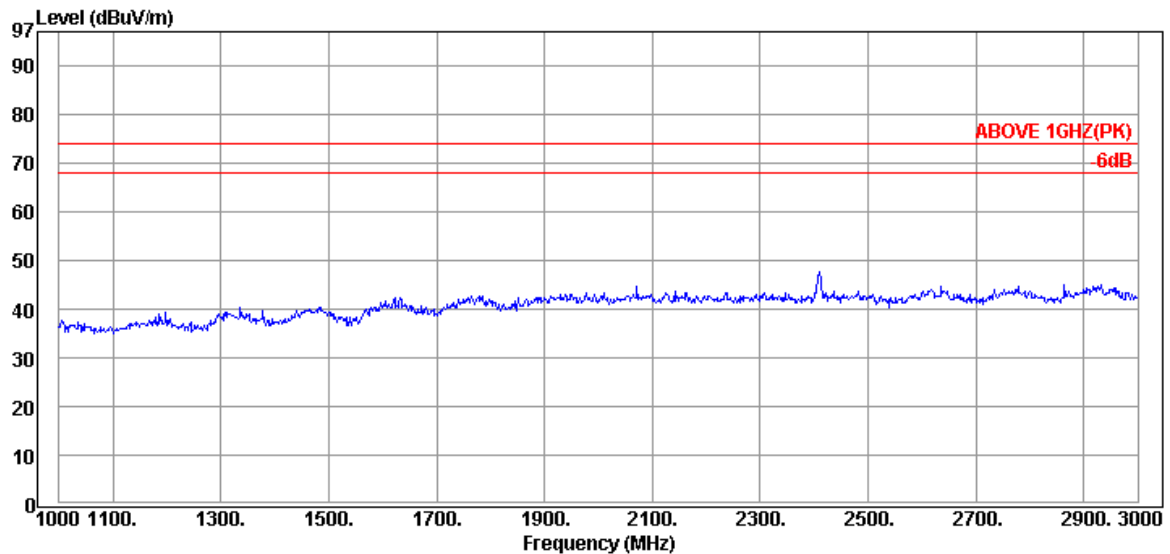
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5270MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

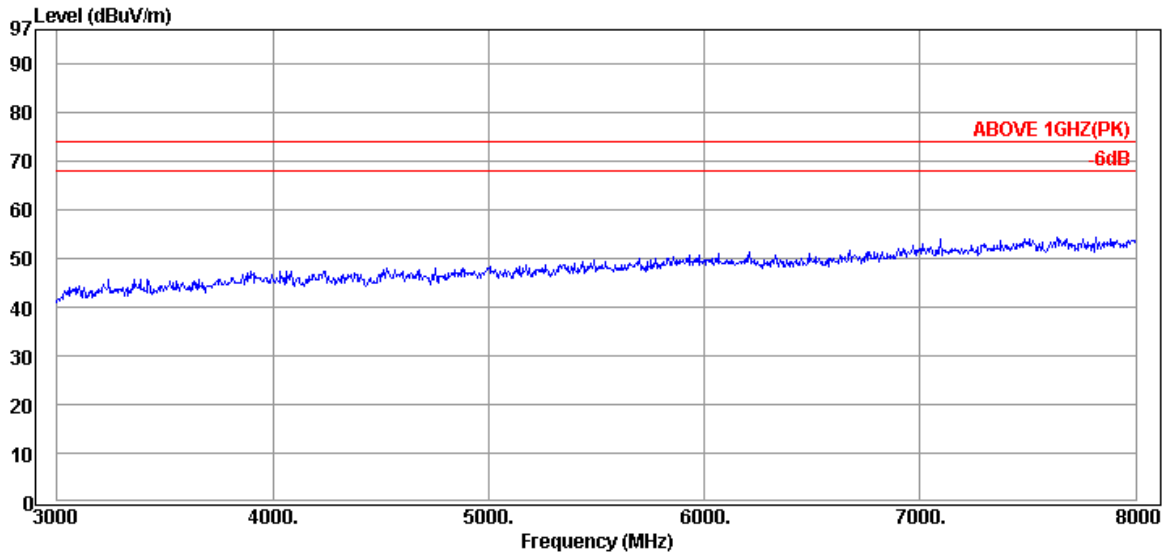
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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



Data no. : 9

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104) Ant. Pol. : VERTICAL
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 23°C / 44% N9010A Engineer : Brian
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5270MHz(802.11n-HT40)

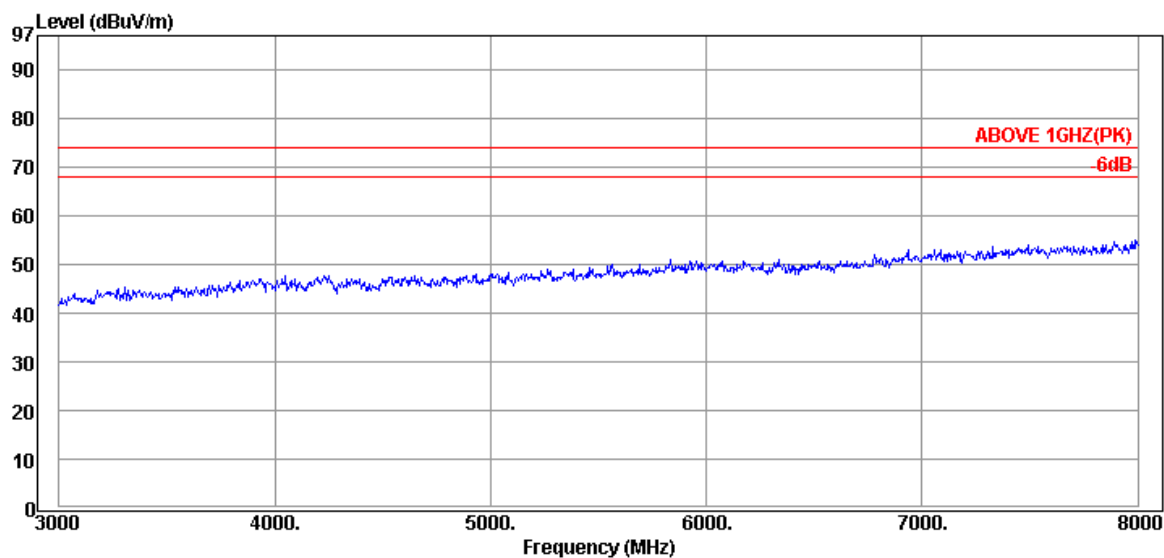
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 10

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	

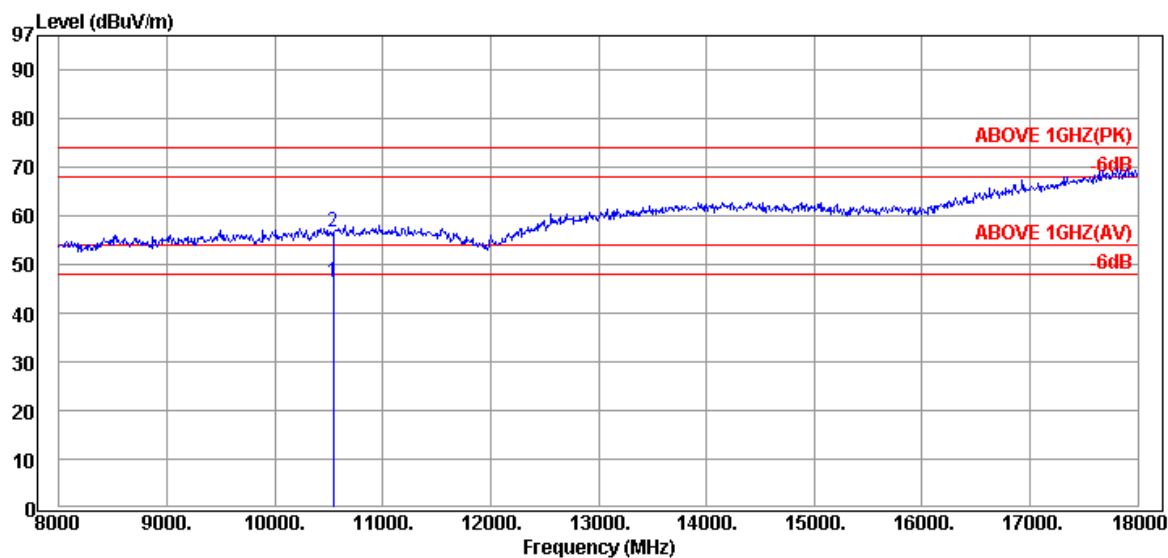
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 11

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 23°C / 44% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5270MHz(802.11n-HT40)

Ant. Pol. : VERTICAL

Engineer : Brian

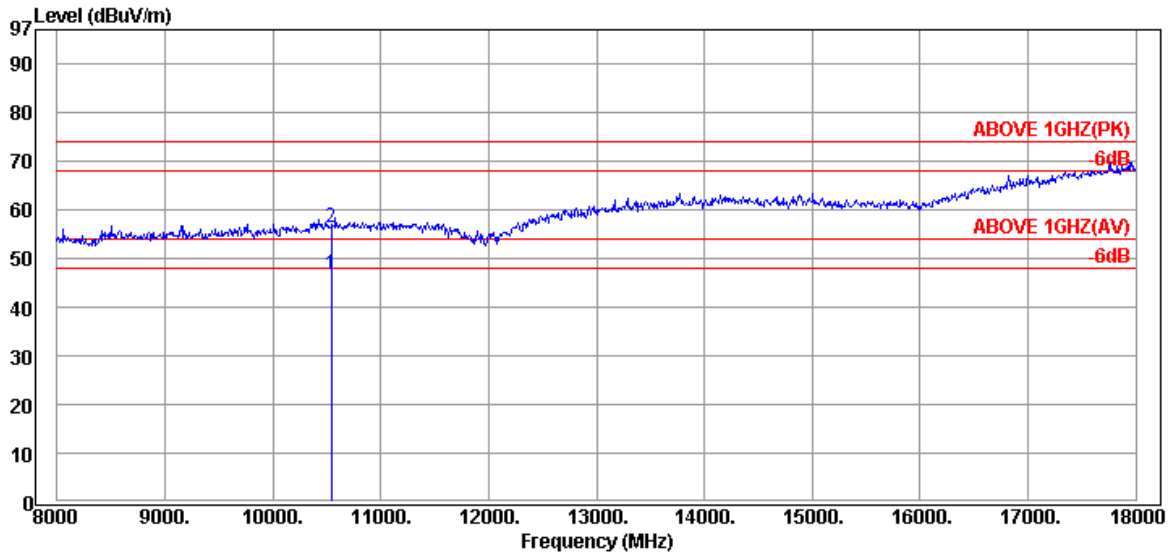
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	10540.00	38.41	12.06	-4.13	46.34	54.00	7.66	Average
2	10540.00	38.41	12.06	6.30	56.77	74.00	17.23	Peak

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



Data no. : 12

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5270MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

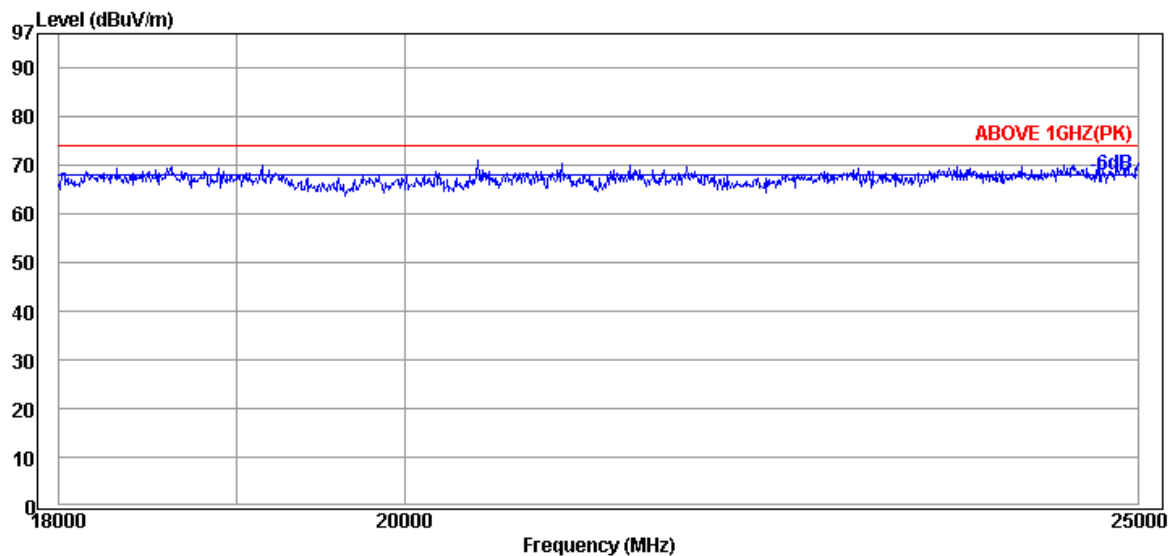
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	10540.00	38.41	12.06	-3.71	46.76	54.00	7.24	Average
2	10540.00	38.41	12.06	5.82	56.29	74.00	17.71	Peak

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



Data no. : 3

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5270MHz(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)	

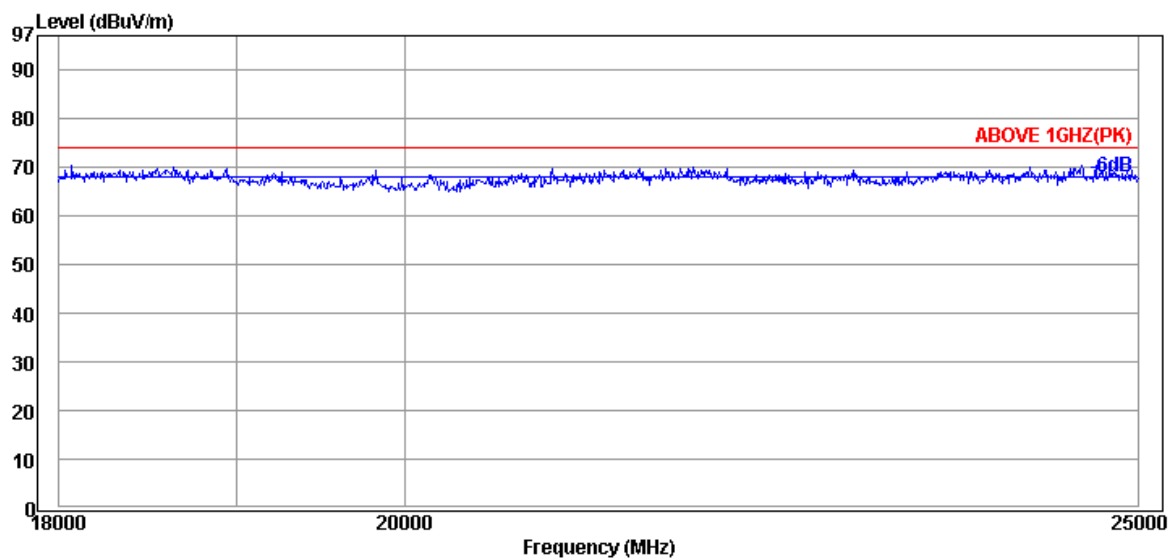
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 4

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5270MHz(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)	

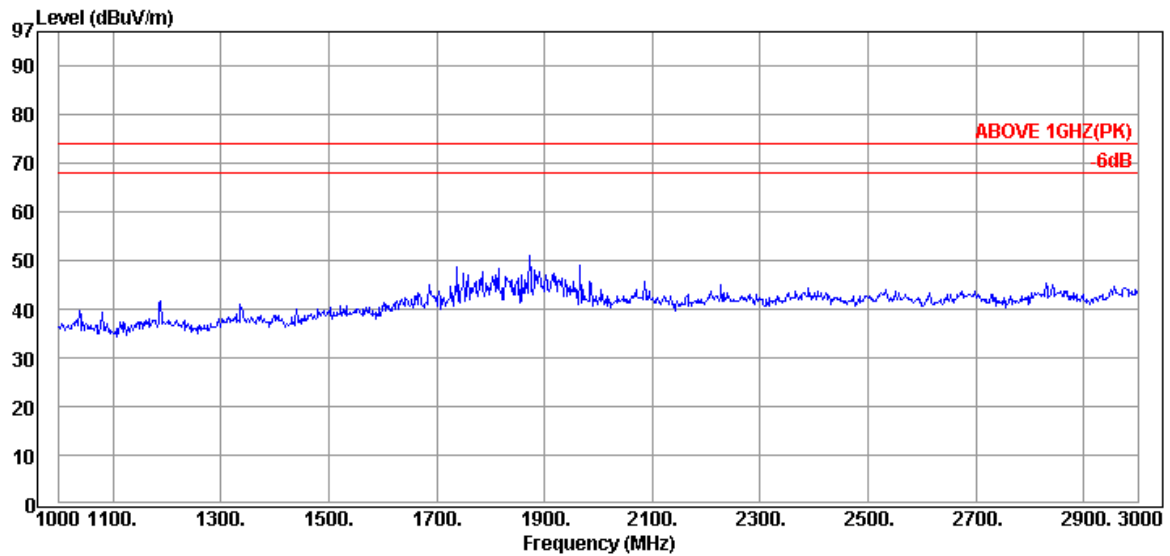
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 13

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5510MHz(802.11n-HT40)

Ant. Pol. : VERTICAL

Engineer : Brian

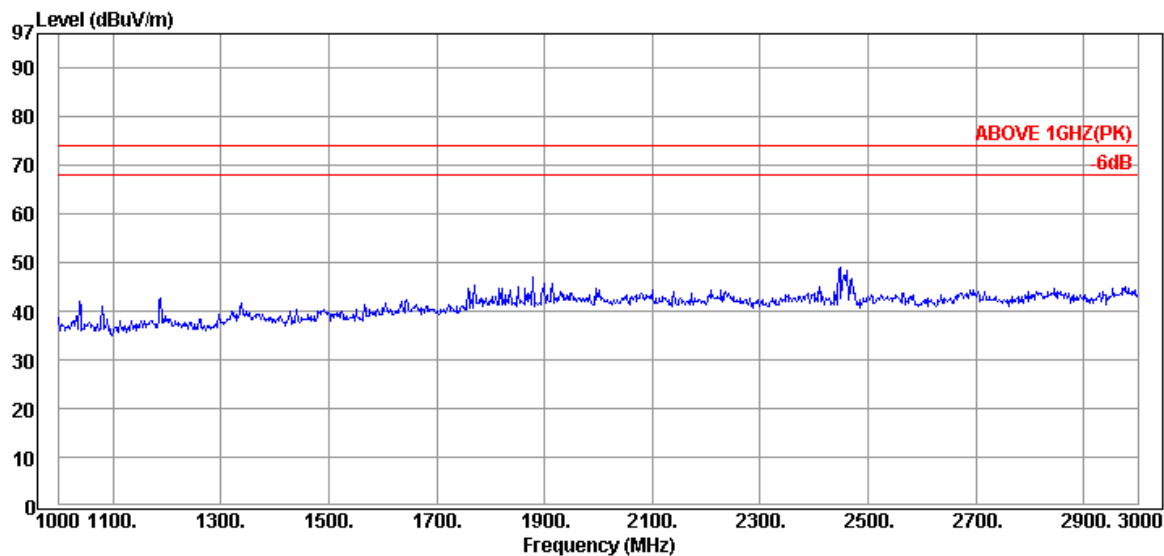
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5510MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

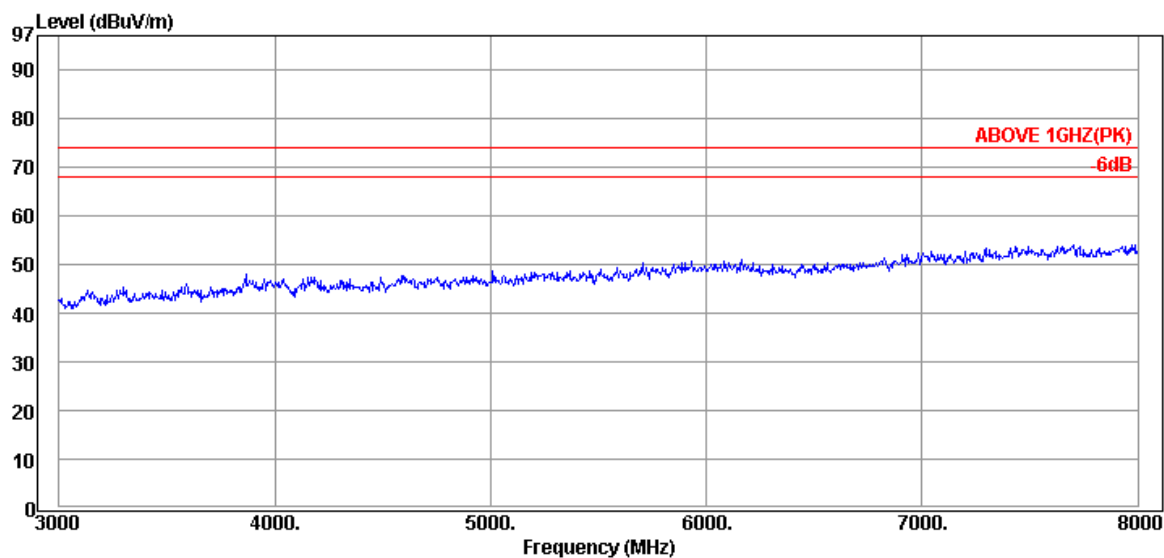
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5510MHz(802.11n-HT40)

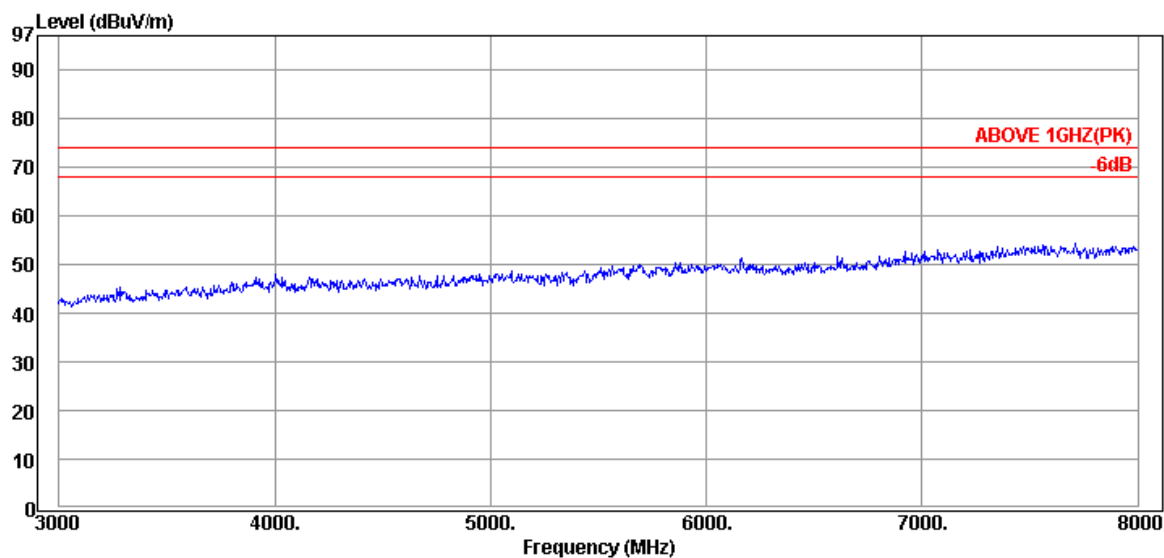
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 16

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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)	(dBμV/m)	(dBμV/m)	(dB)	

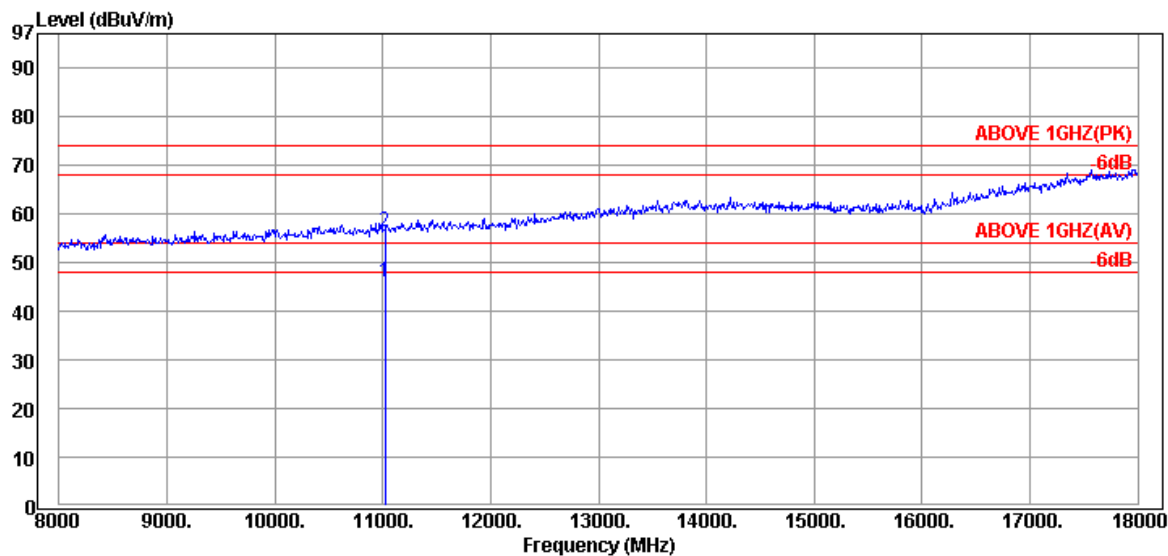
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 17

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	11020.00	38.50	12.24	-4.62	46.12	54.00	7.88	Average
2	11020.00	38.50	12.24	5.58	56.32	74.00	17.68	Peak

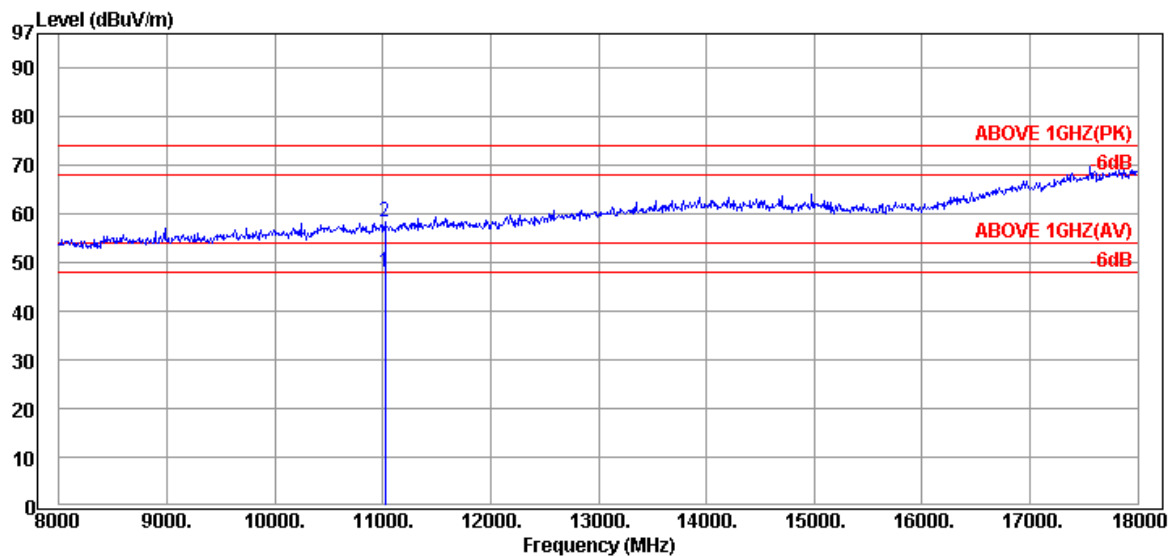
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 18

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 23°C / 44% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5510MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

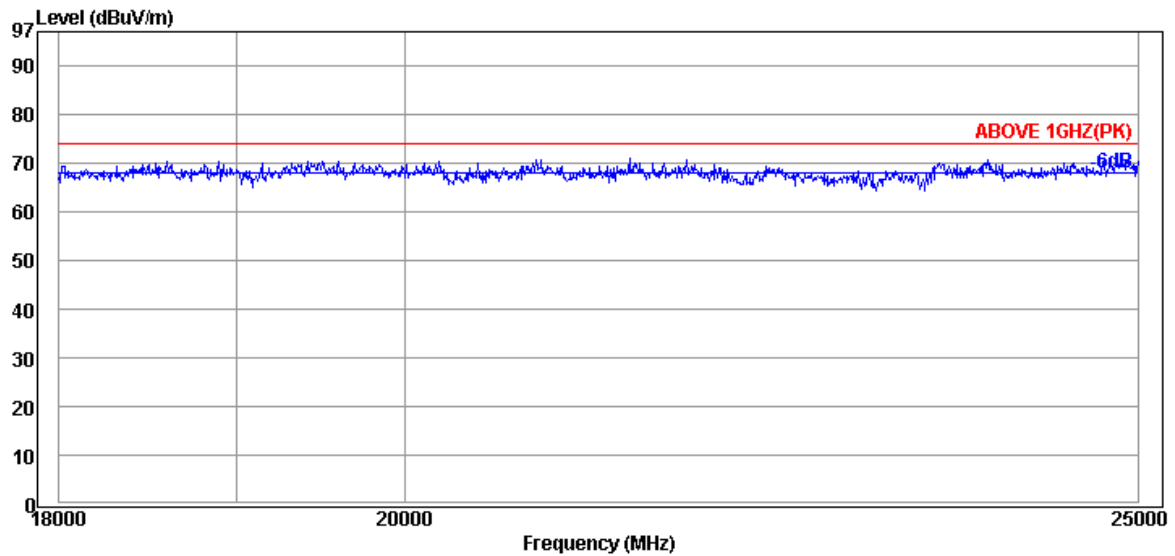
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11020.00	38.50	12.24	-2.63	48.11	54.00	5.89	Average
2	11020.00	38.50	12.24	7.56	58.30	74.00	15.70	Peak

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 No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5510MHz(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)	

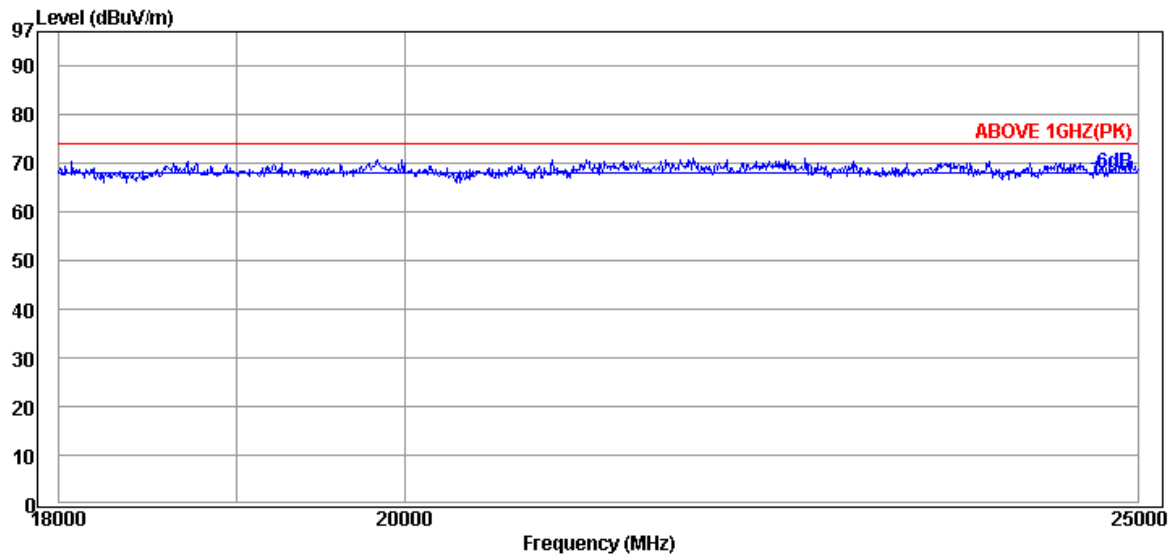
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 6

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5510MHz(802.11n-HT40)

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)	

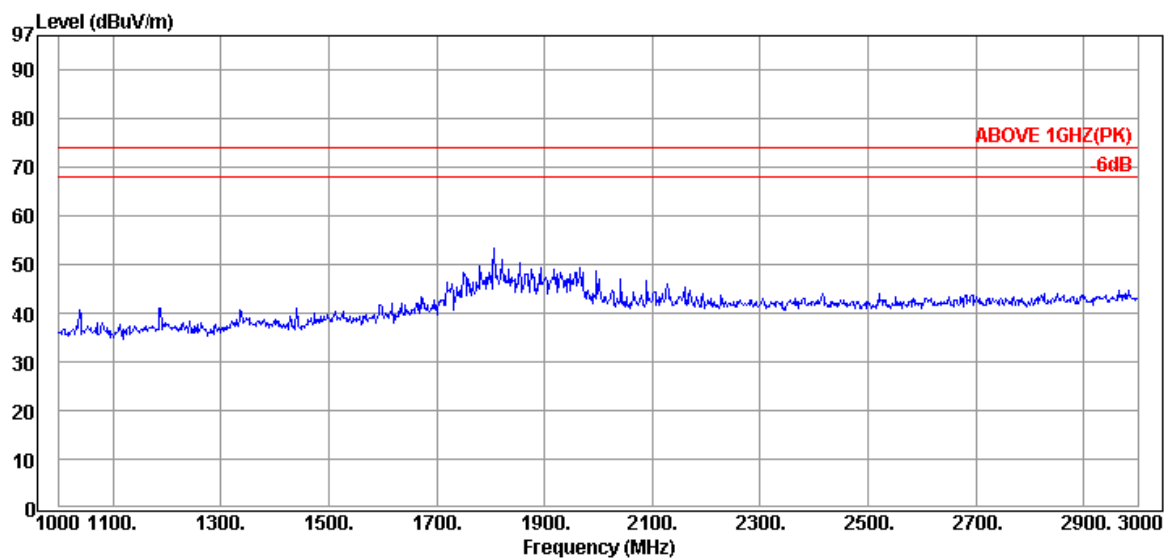
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 19

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5755MHz(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)	

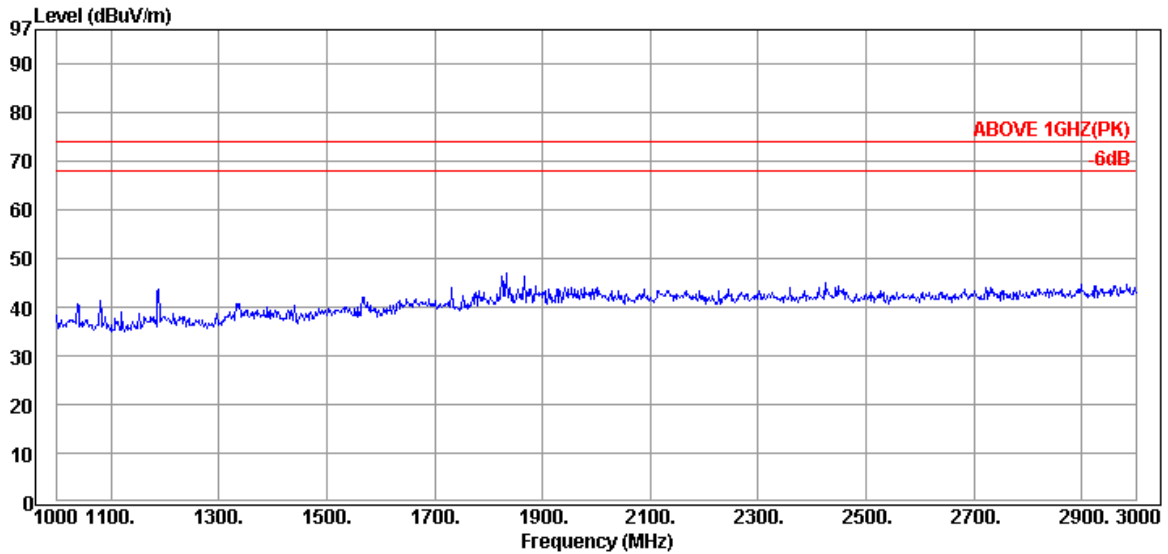
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 20

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5755MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

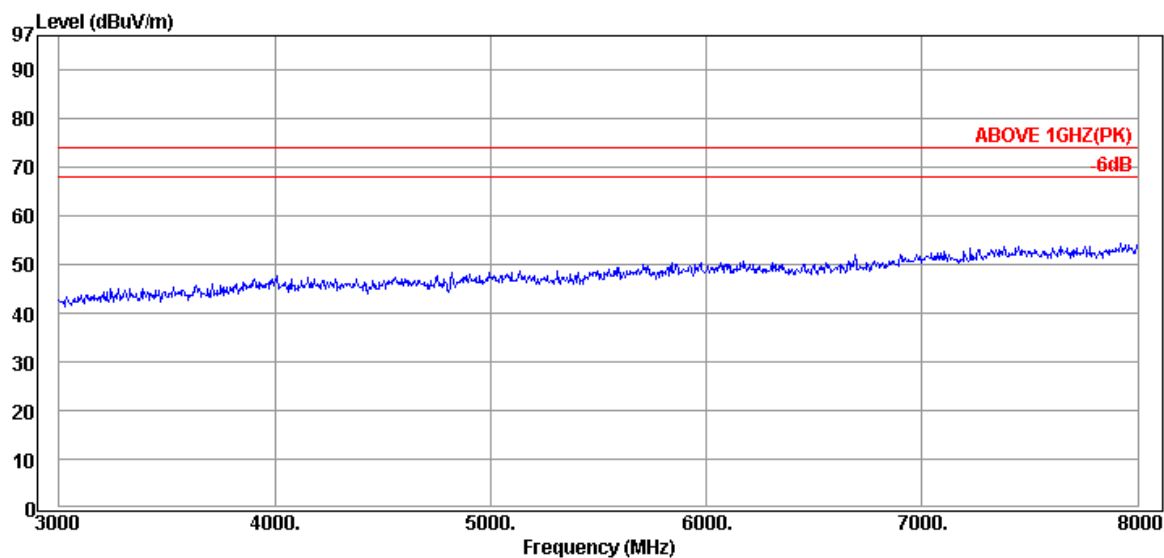
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104) Ant. Pol. : VERTICAL
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 23°C / 44% N9010A Engineer : Brian
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5755MHz(802.11n-HT40)

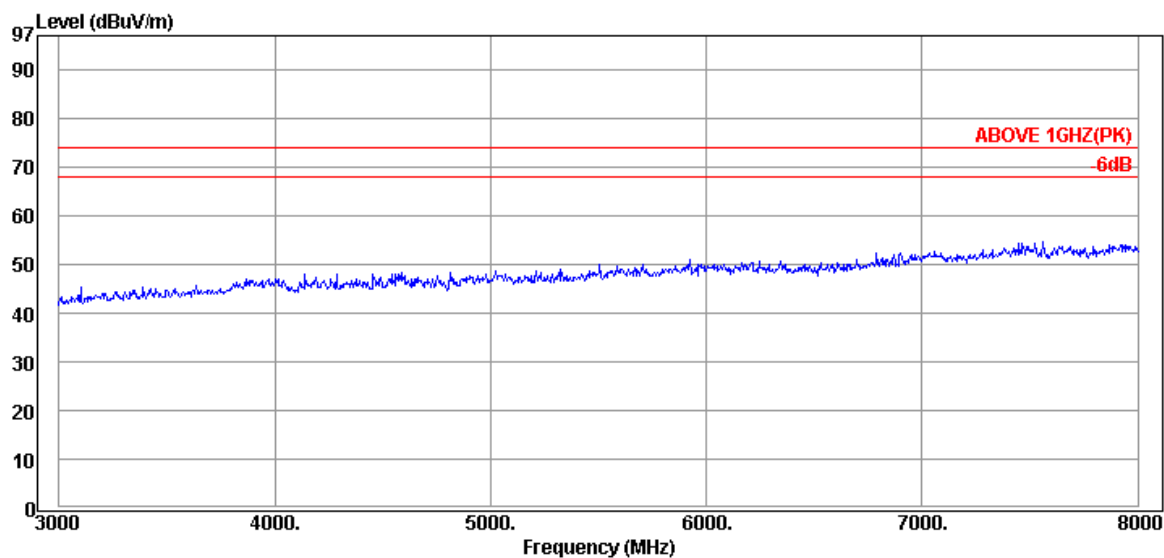
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 22

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5755MHz(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)	

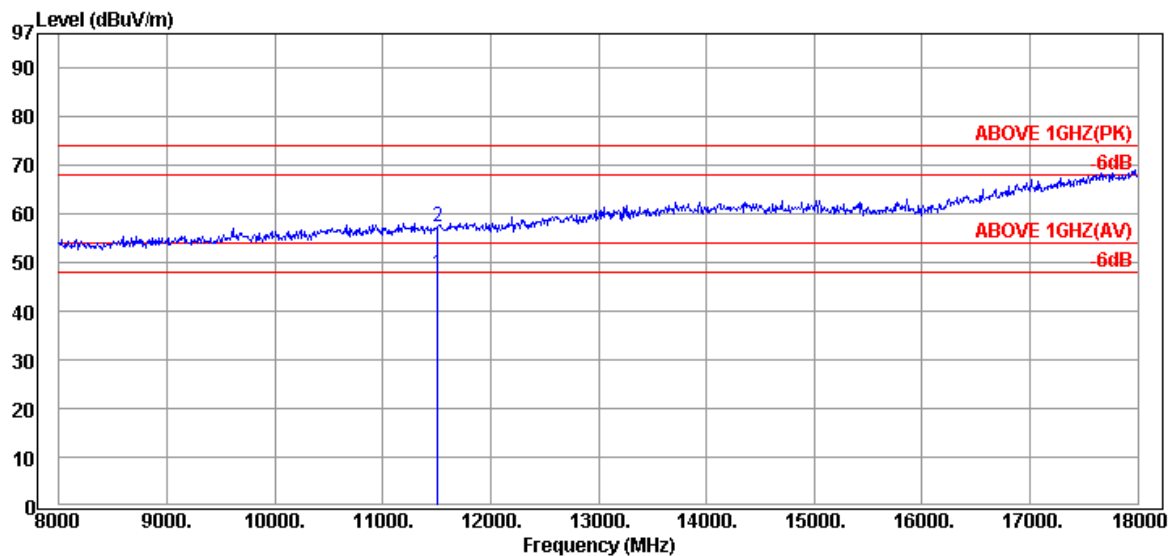
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 23

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 23°C / 44% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5755MHz(802.11n-HT40)

Ant. Pol. : VERTICAL

Engineer : Brian

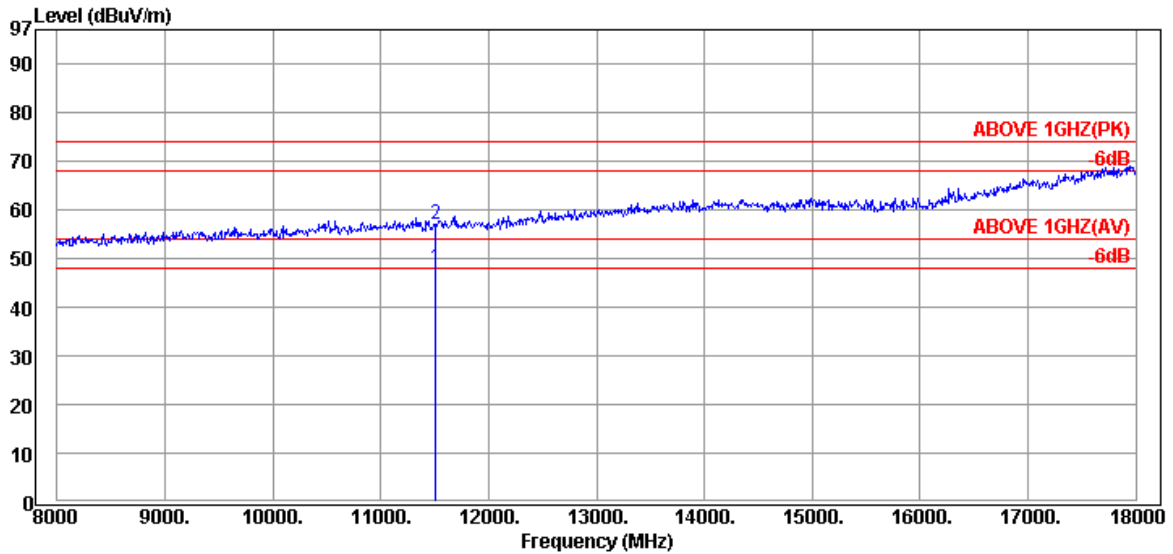
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11510.00	38.90	12.39	-3.68	47.61	54.00	6.39	Average
2	11510.00	38.90	12.39	6.15	57.44	74.00	16.56	Peak

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 No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(AV)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5755MHz(802.11n-HT40)

Ant. Pol. : HORIZONTAL

Engineer : Brian

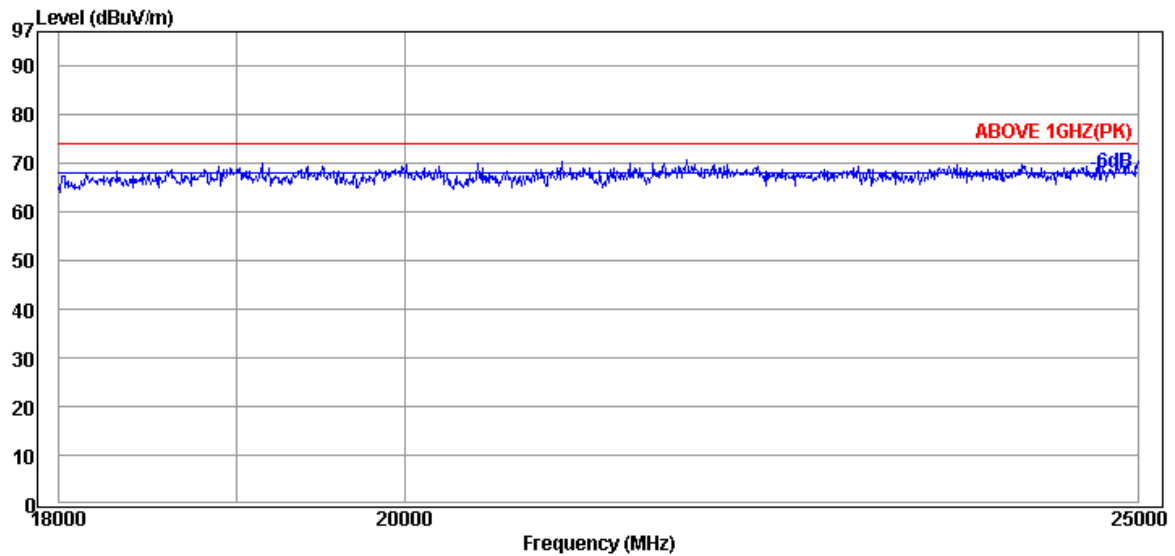
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11510.00	38.90	12.39	-3.42	47.87	54.00	6.13	Average
2	11510.00	38.90	12.39	5.76	57.05	74.00	16.95	Peak

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 No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5755MHz(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)	

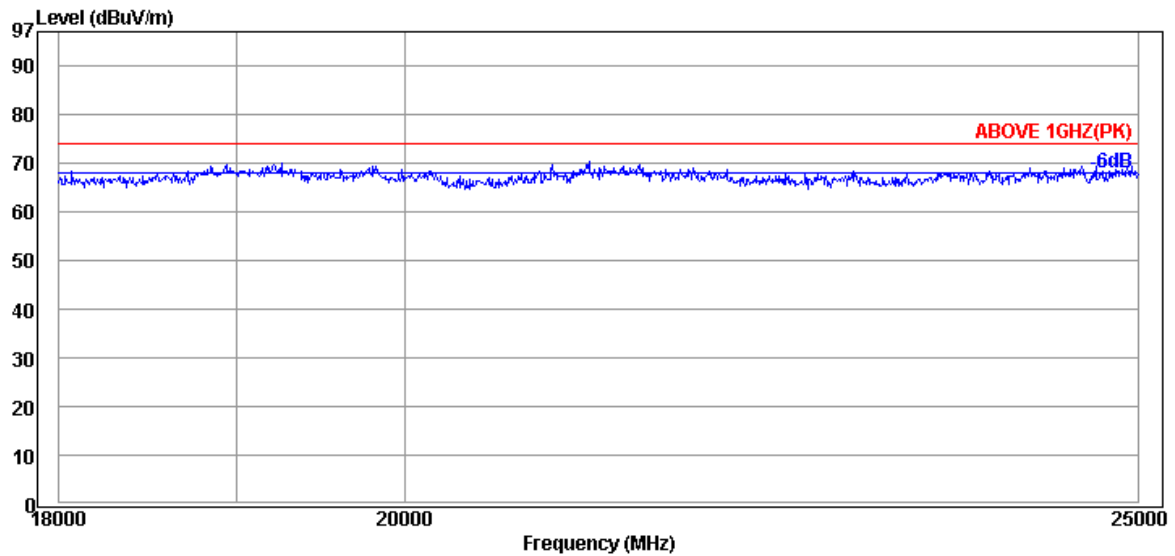
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 8

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5755MHz(802.11n-HT40)

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)	

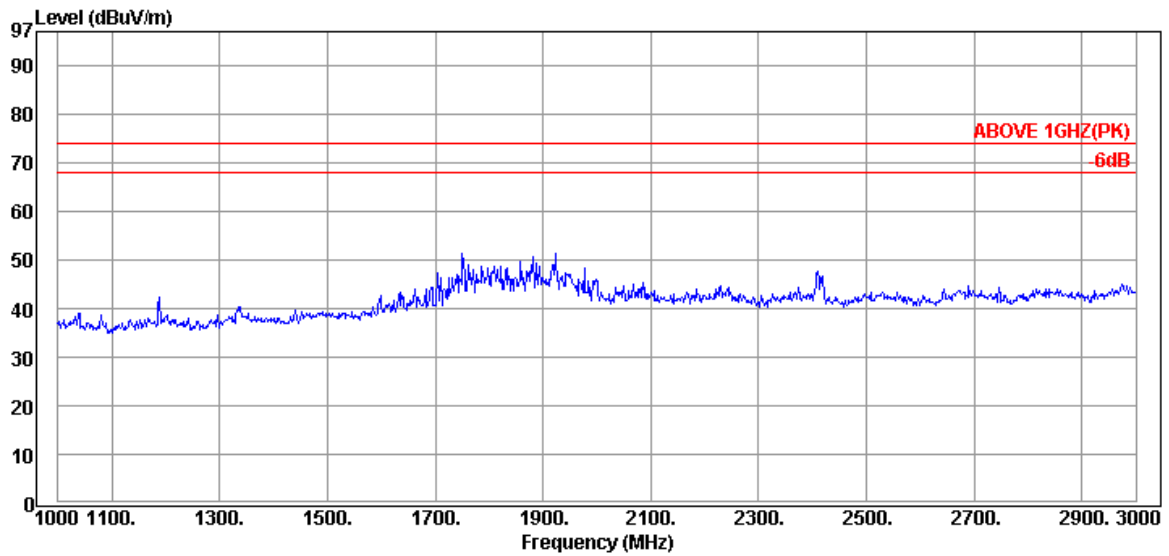
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 1

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5210MHz(802.11ac-VHT80)

Ant. Pol. : VERTICAL

Engineer : Brian

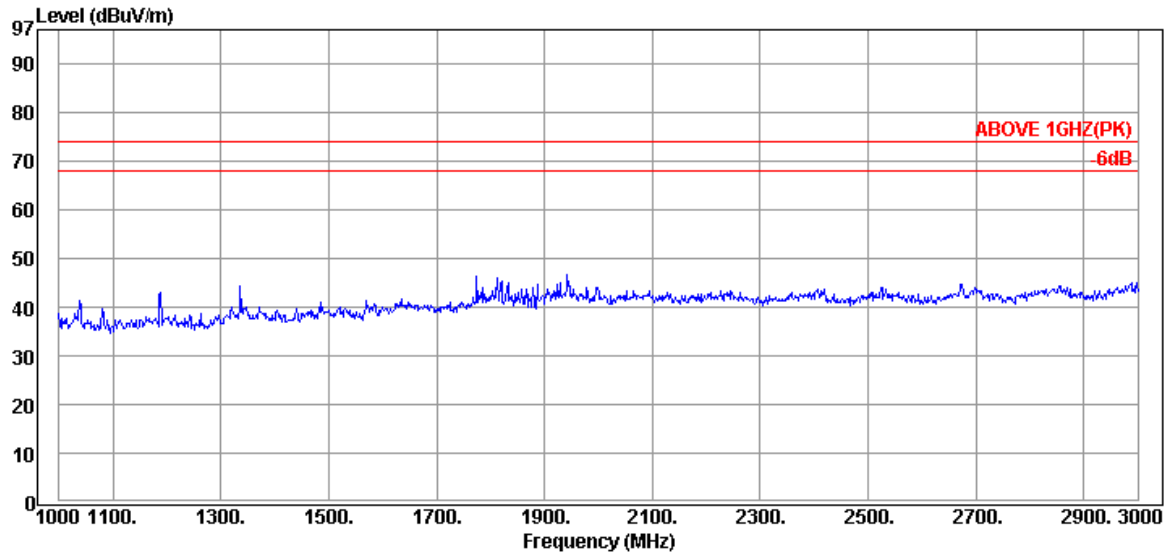
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 2

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5210MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

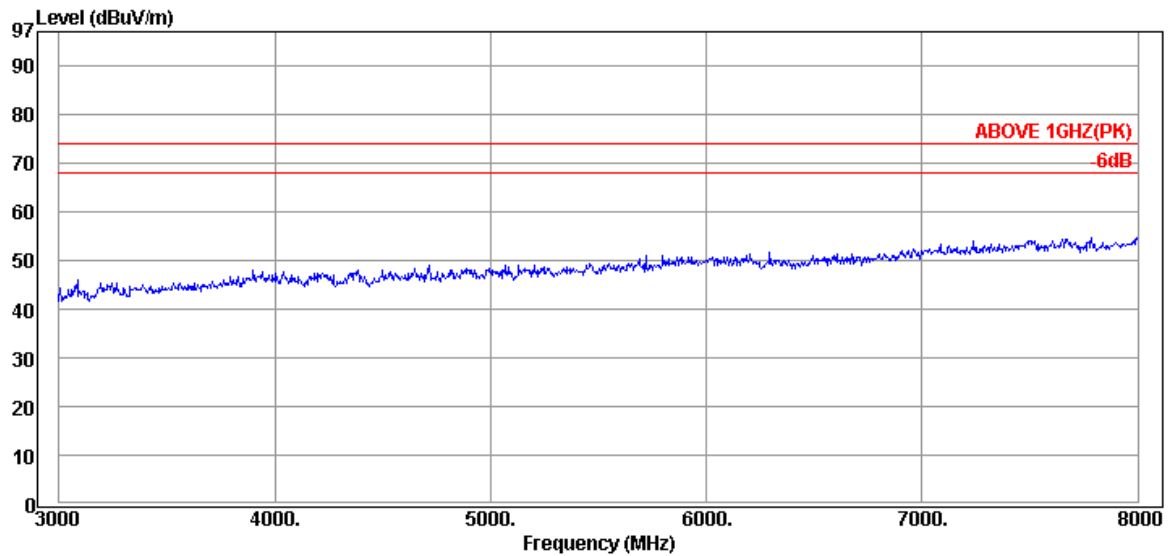
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104) Ant. Pol. : VERTICAL
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 23°C / 44% N9010A Engineer : Brian
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5210MHz(802.11ac-VHT80)

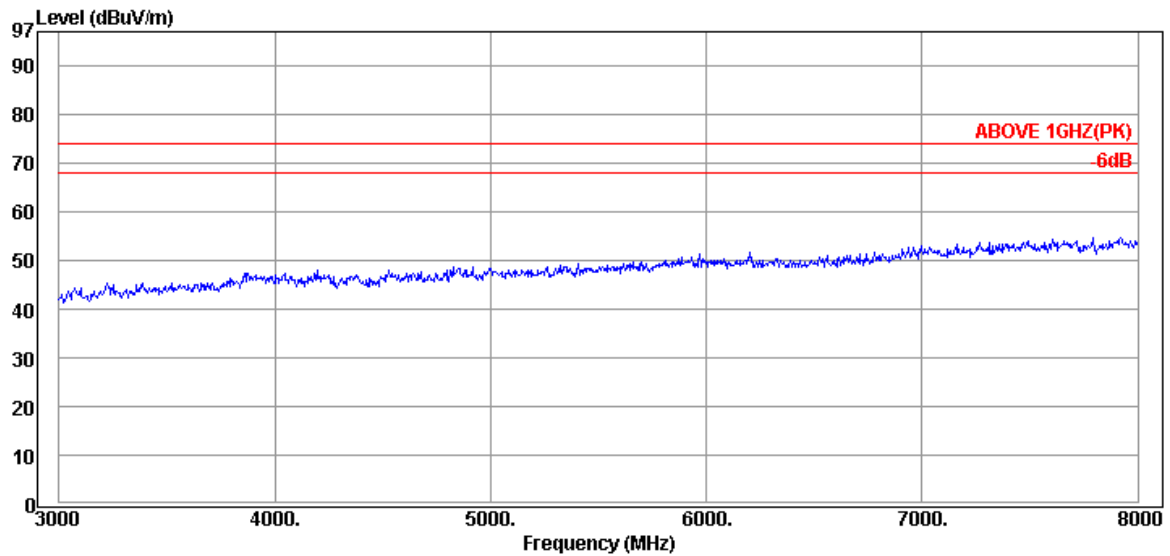
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5210MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

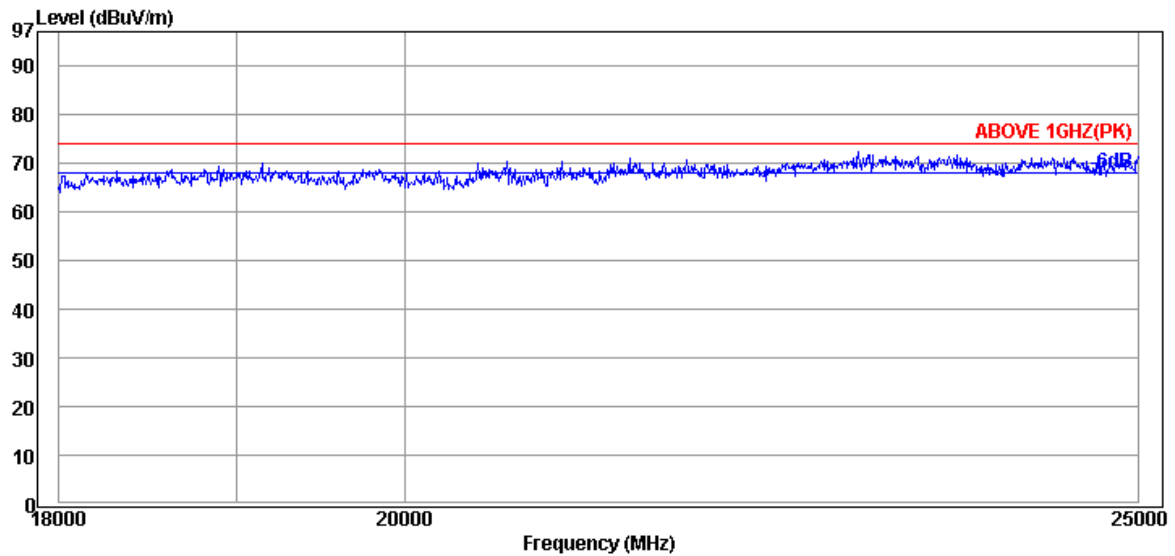
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5210MHz(802.11n-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)	

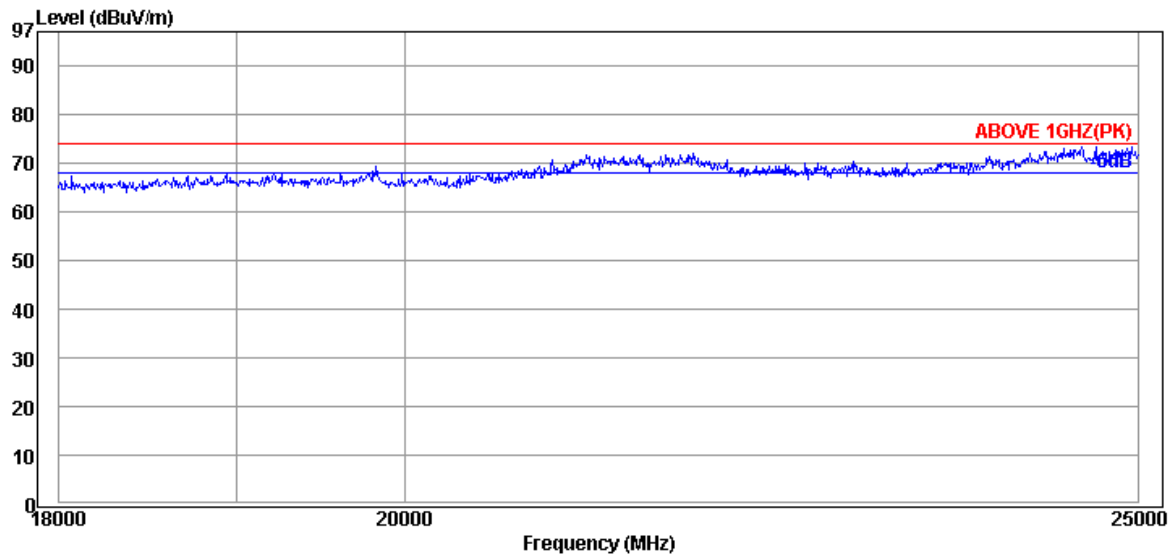
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 10

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5210MHz(802.11n-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)	

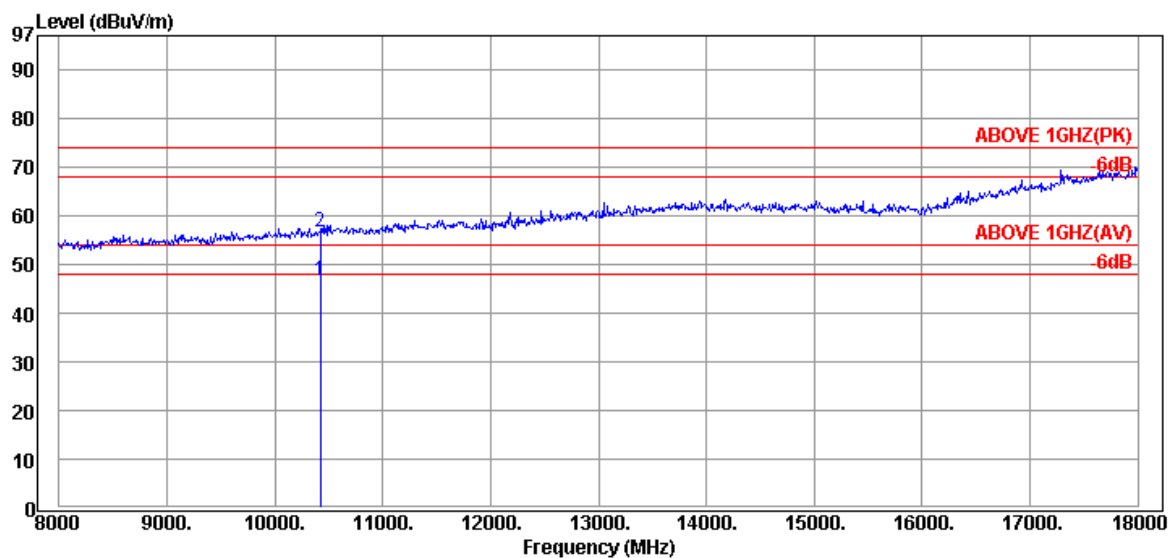
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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 3115(00114104)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	10420.00	38.31	12.01	-3.60	46.72	54.00	7.28	Average
2	10420.00	38.31	12.01	6.48	56.80	74.00	17.20	Peak

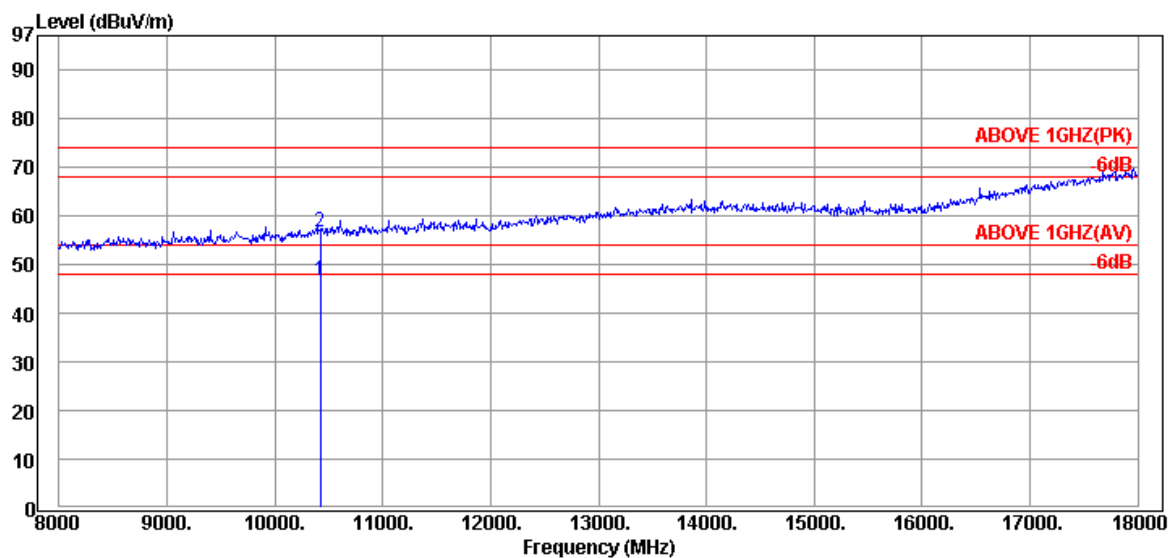
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 6

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	10420.00	38.31	12.01	-3.59	46.73	54.00	7.27	Average
2	10420.00	38.31	12.01	6.20	56.52	74.00	17.48	Peak

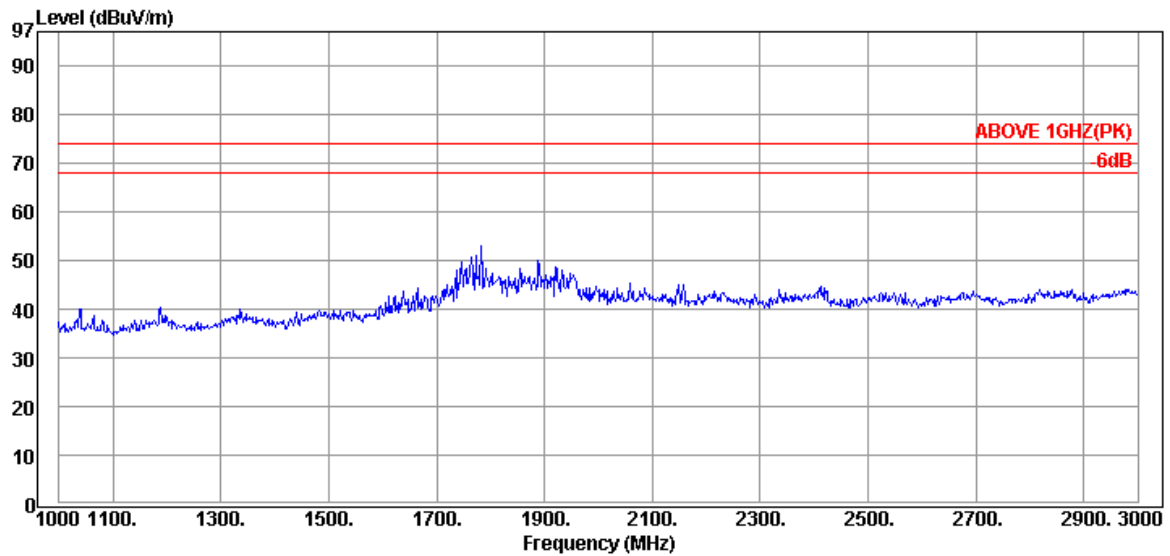
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 7

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 23°C / 44% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5290MHz(802.11ac-VHT80)

Ant. Pol. : VERTICAL

Engineer : Brian

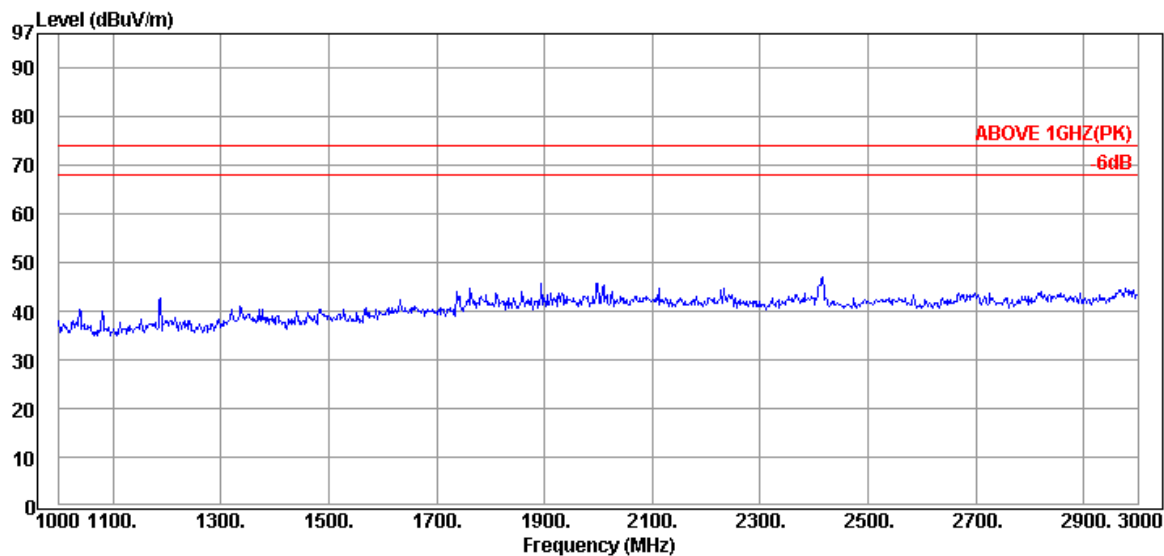
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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



Data no. : 8

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5290MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

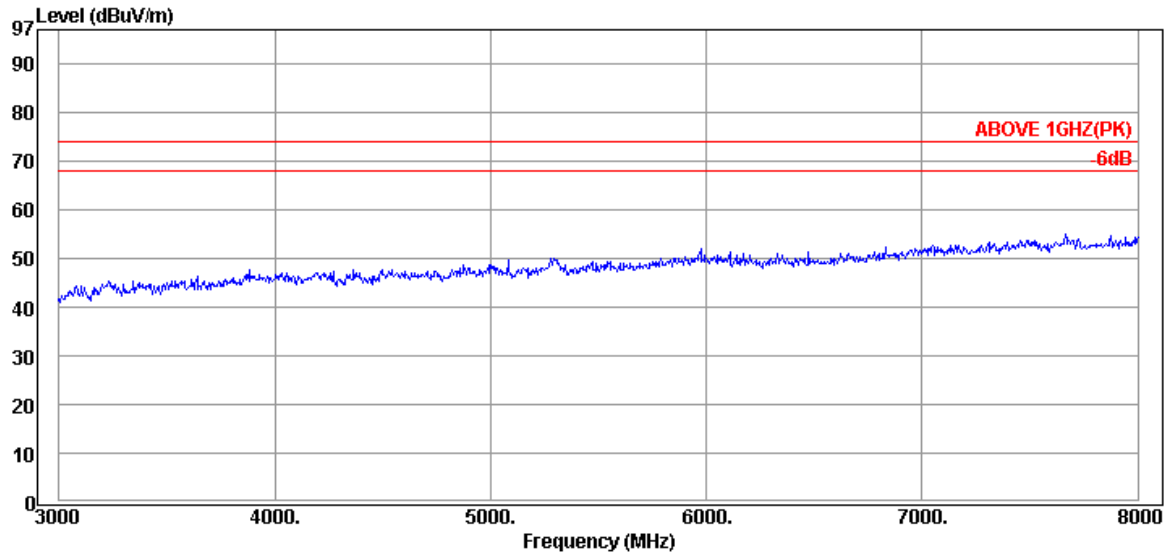
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 23°C / 44% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5290MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

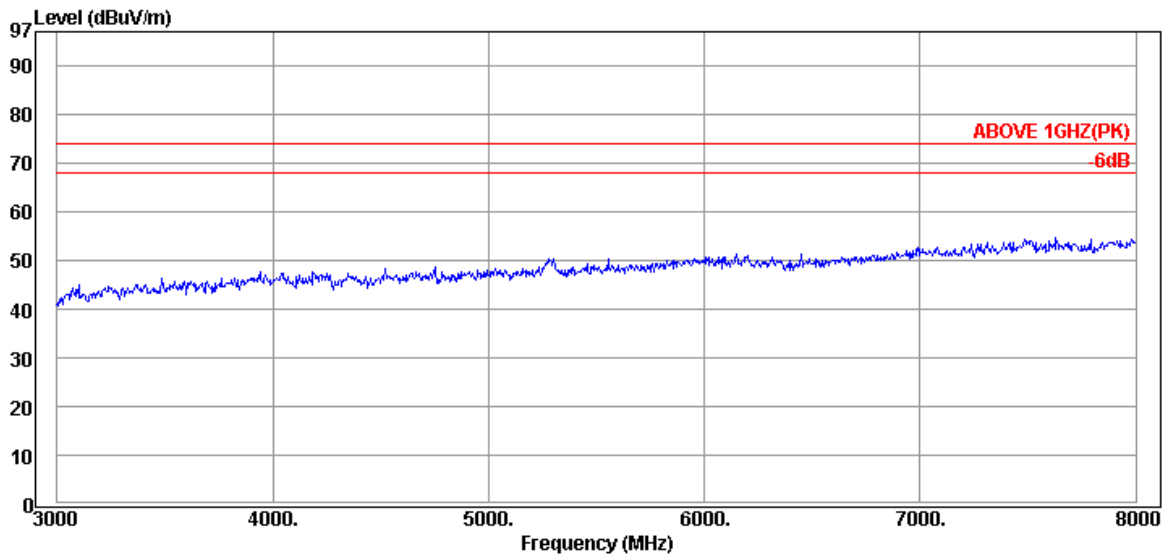
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5290MHz(802.11ac-VHT80)

Ant. Pol. : VERTICAL

Engineer : Brian

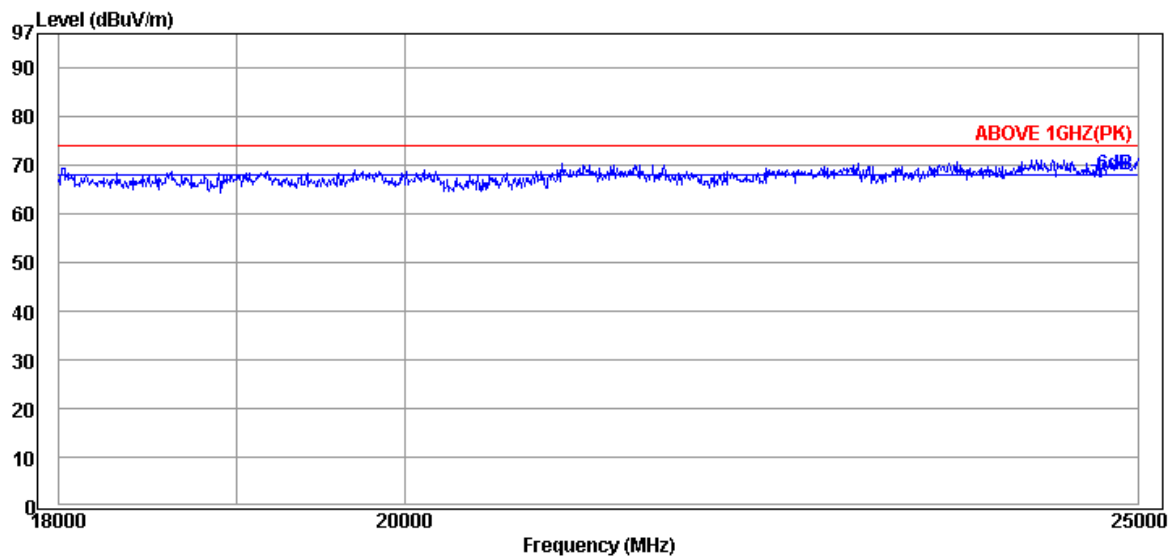
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 11

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5290MHz(802.11n-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)	

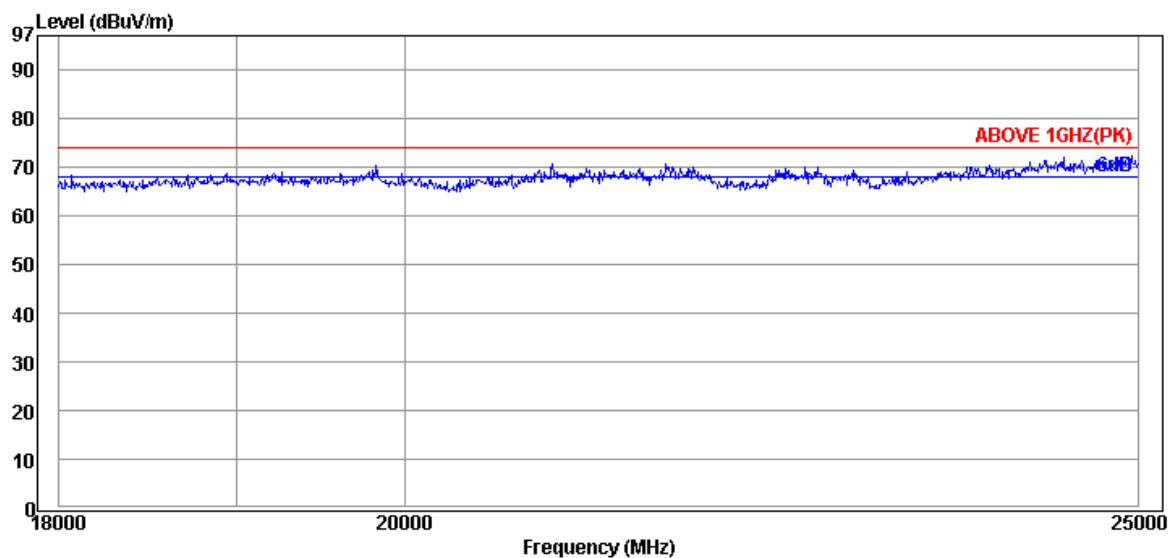
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 12

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5290MHz(802.11n-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)	

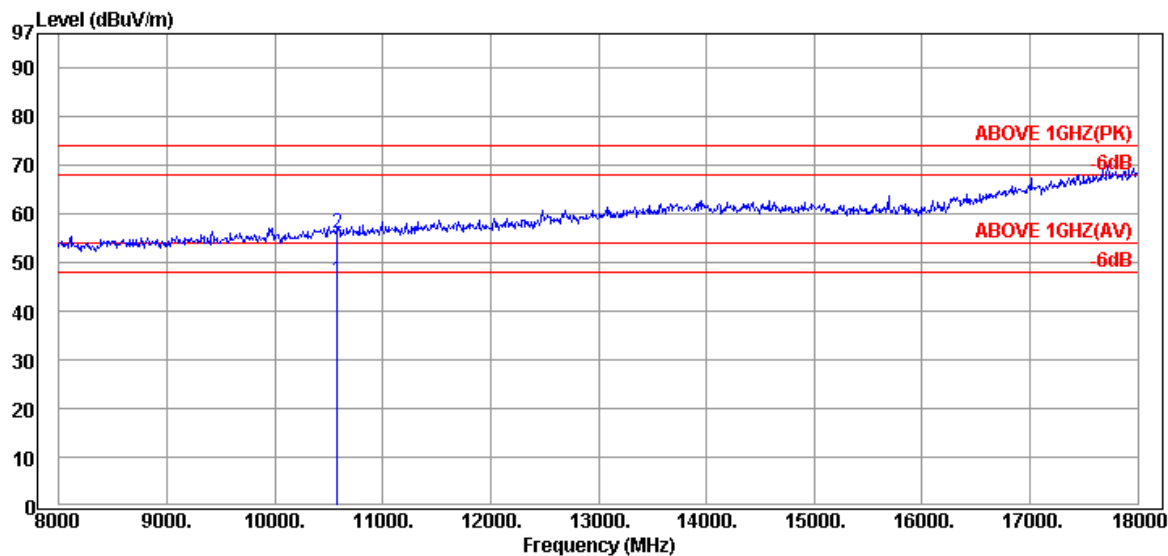
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 11

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	10580.00	38.41	12.07	-4.28	46.20	54.00	7.80	Average
2	10580.00	38.41	12.07	5.55	56.03	74.00	17.97	Peak

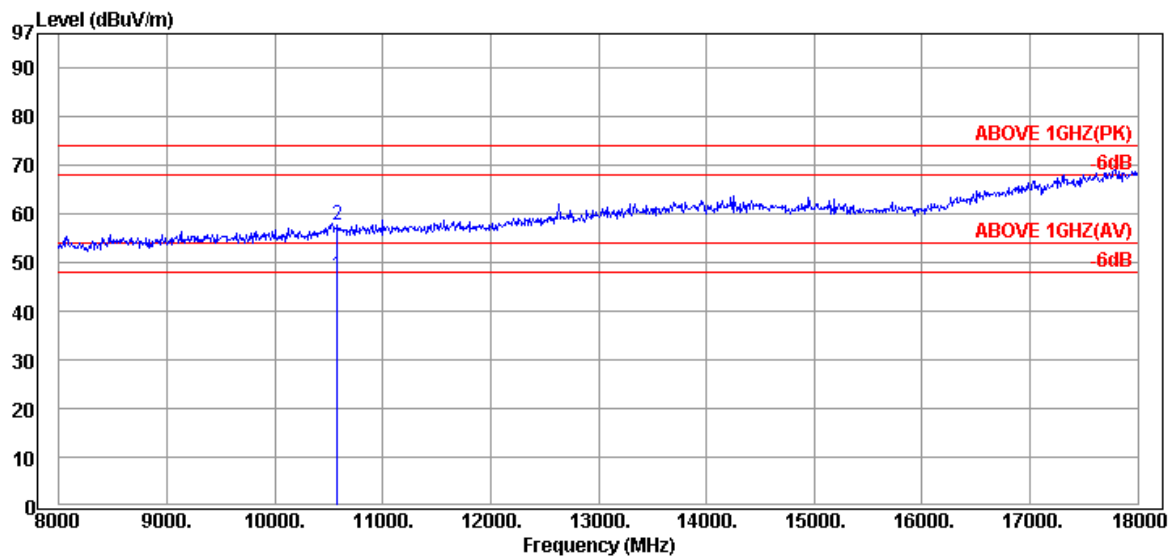
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 12

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	10580.00	38.41	12.07	-3.02	47.46	54.00	6.54	Average
2	10580.00	38.41	12.07	7.09	57.57	74.00	16.43	Peak

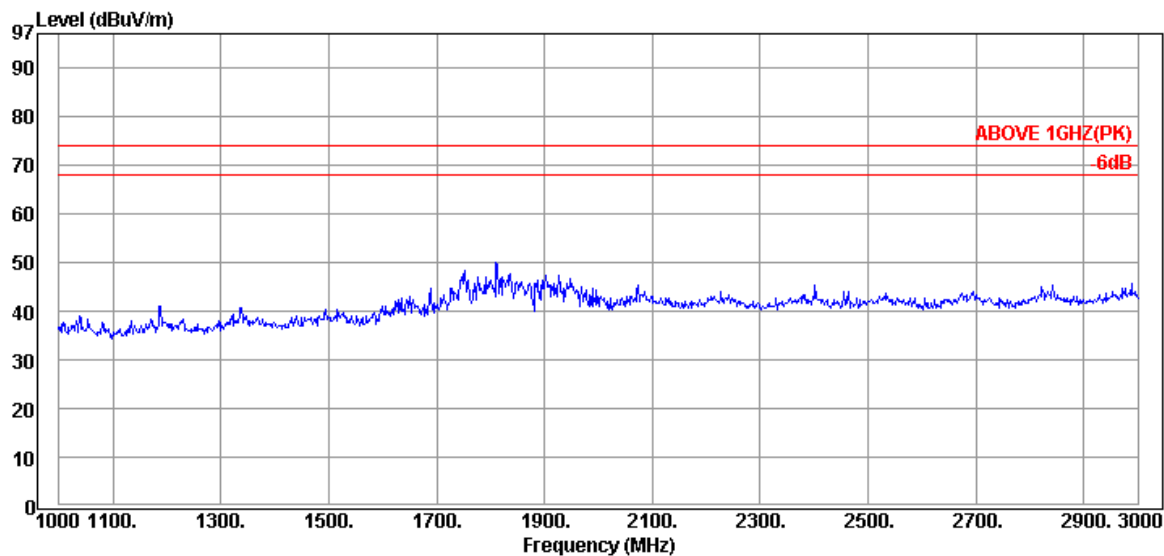
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 13

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5530MHz(802.11ac-VHT80)

Ant. Pol. : VERTICAL

Engineer : Brian

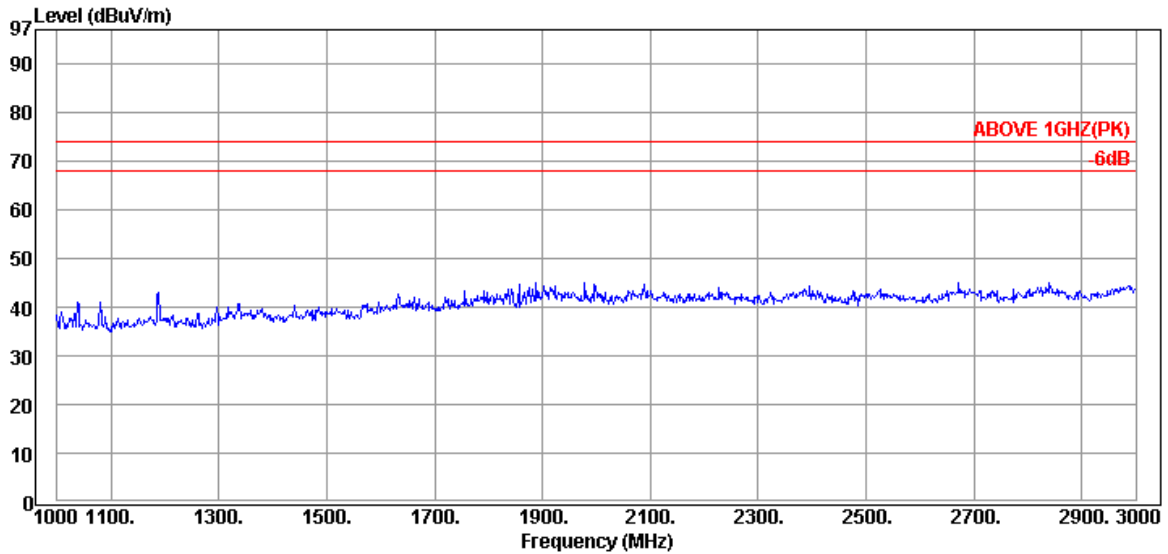
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5530MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

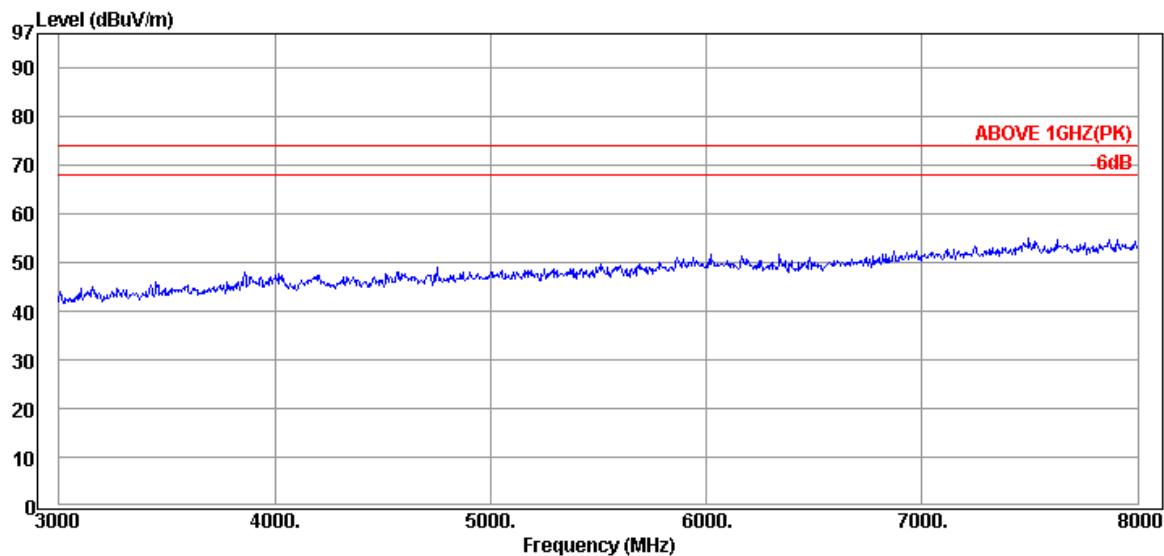
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx 5530MHz(802.11ac-VHT80)

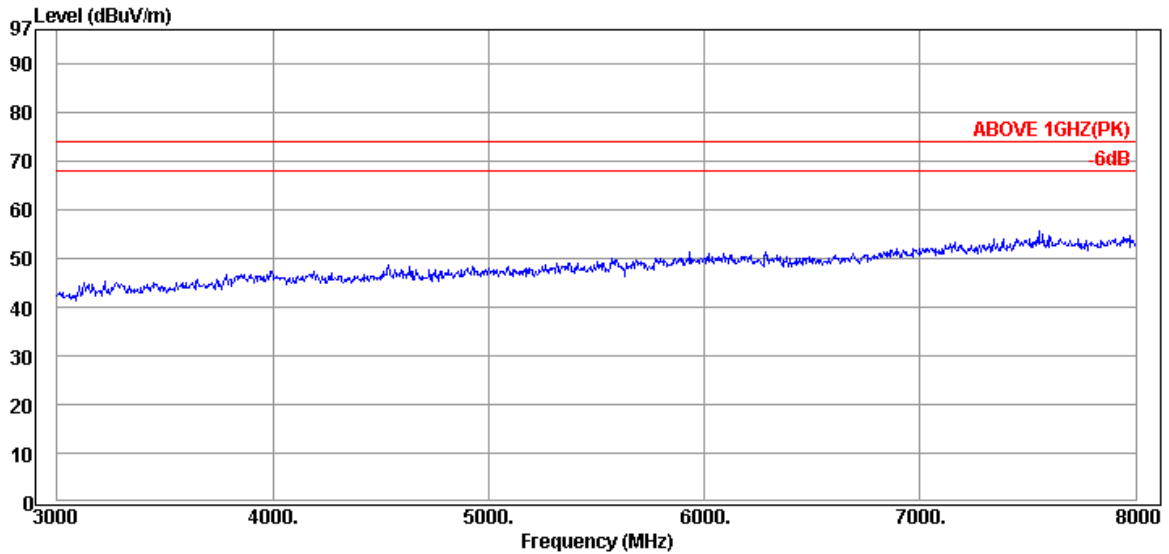
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 16

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5530MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

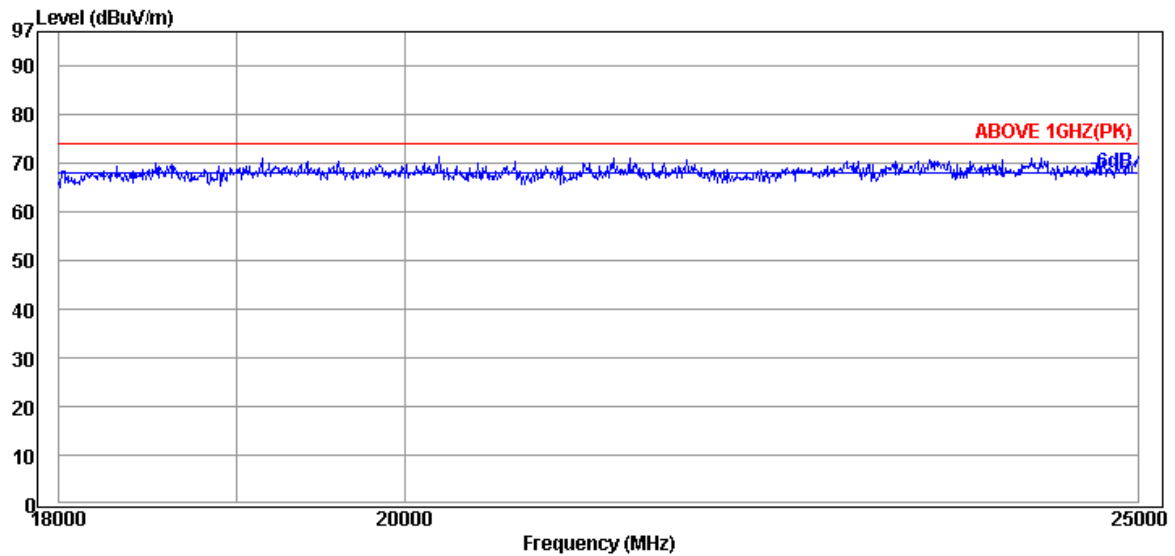
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5530MHz(802.11n-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)	

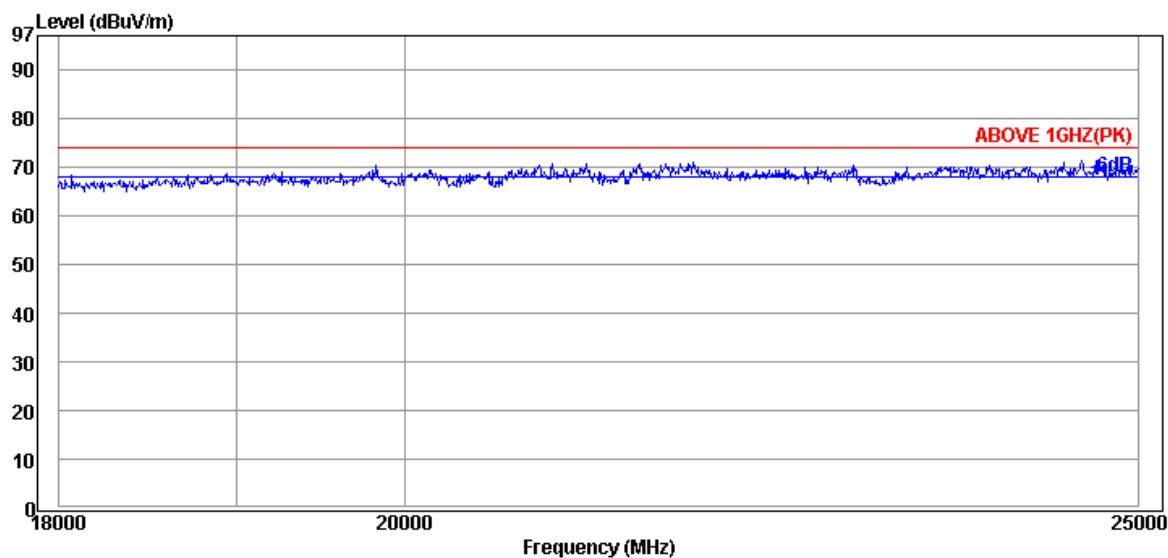
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 14

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5530MHz(802.11n-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)	

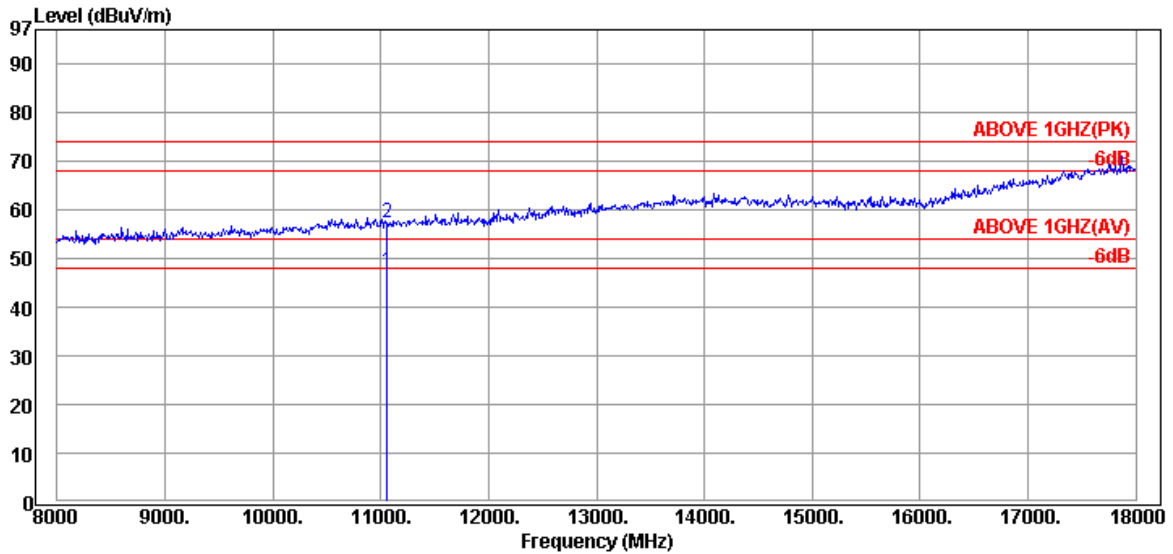
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 17

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	11060.00	38.53	12.25	-3.35	47.43	54.00	6.57	Average
2	11060.00	38.53	12.25	6.51	57.29	74.00	16.71	Peak

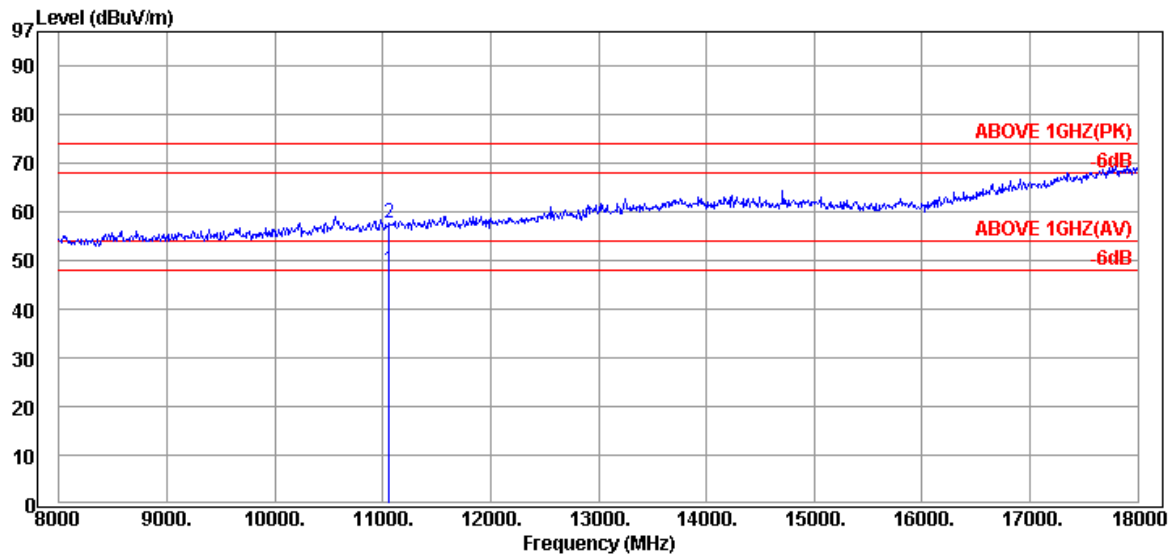
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 18

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	11060.00	38.53	12.25	-2.90	47.88	54.00	6.12	Average
2	11060.00	38.53	12.25	6.99	57.77	74.00	16.23	Peak

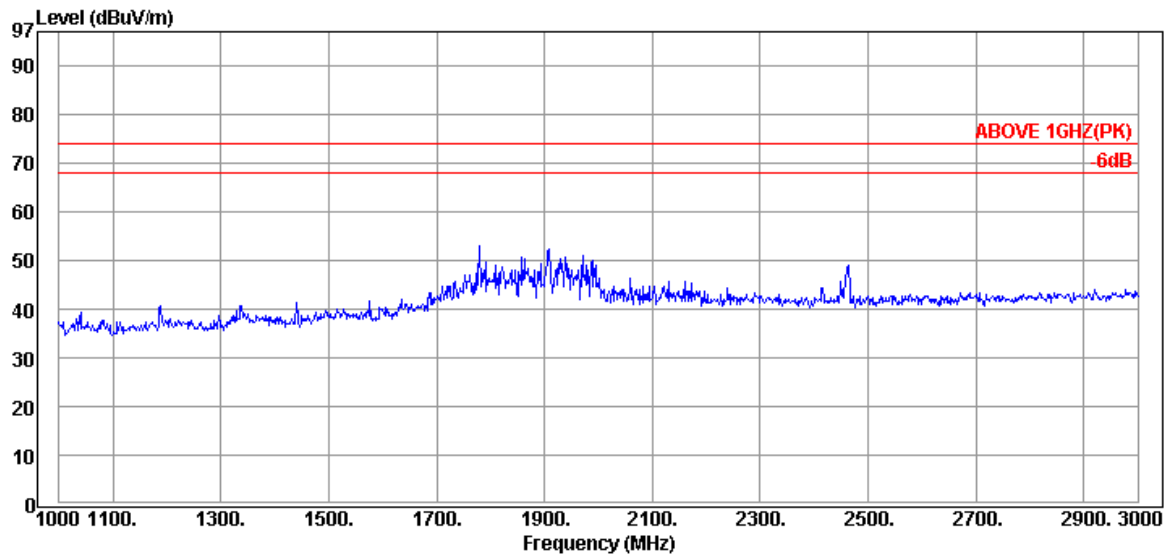
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 19

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5775MHz(802.11ac-VHT80)

Ant. Pol. : VERTICAL

Engineer : Brian

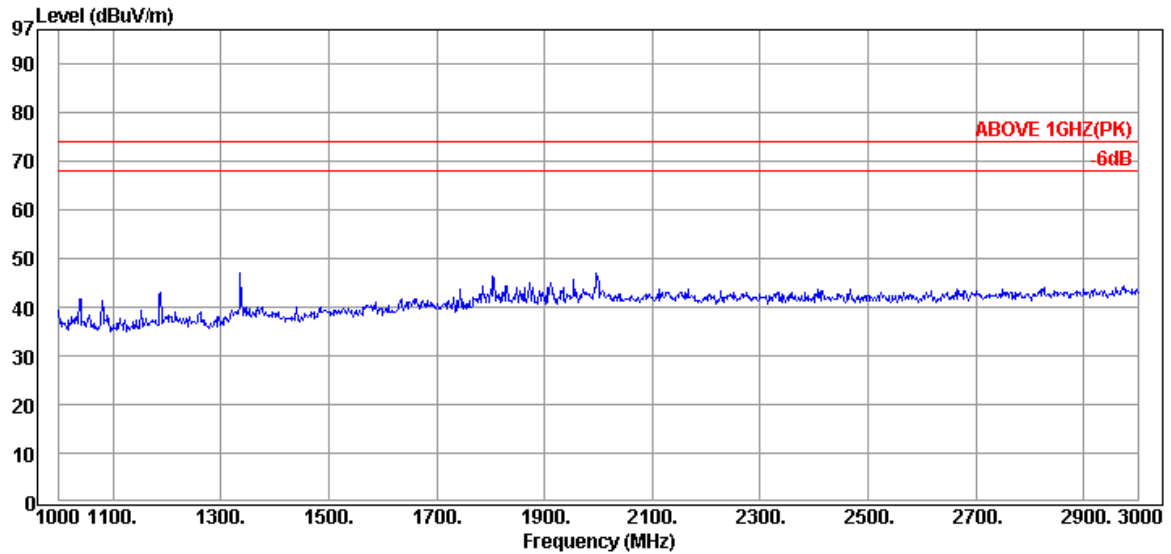
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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 No.1 3m Chamber



Condition : 3m 3115(00114104)
Limit : ABOVE 1GHZ(PK)
Env. /Ins. : 23°C / 44% N9010A
EUT : PXW-Z280V
Power Rating : 110Vac/60Hz
Memo : Tx 5775MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

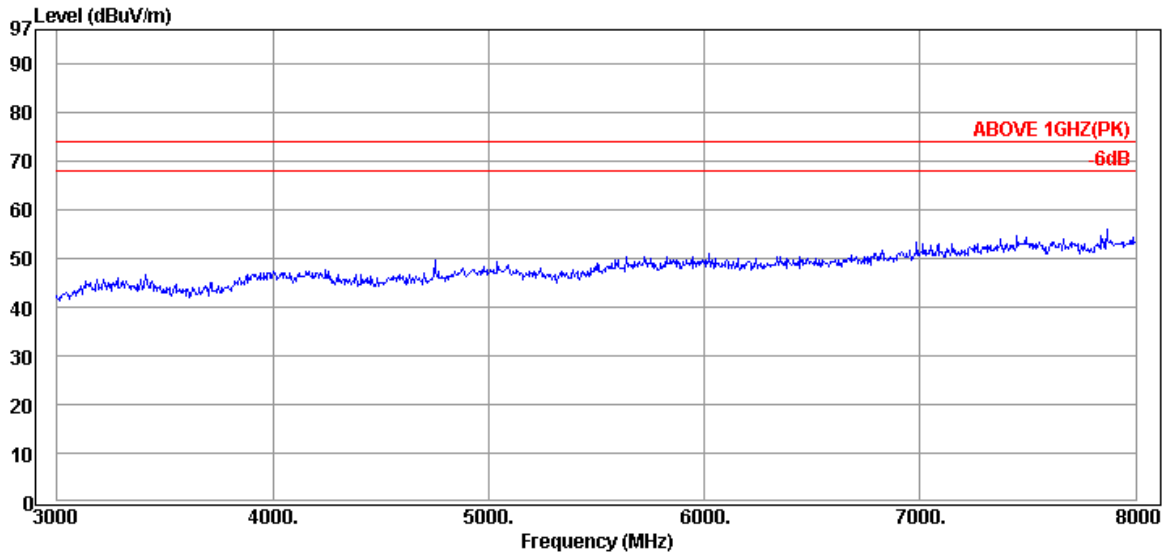
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	(dBμV/m)	(dB)	

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



Data no. : 21

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104) Ant. Pol. : VERTICAL
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 23°C / 44% N9010A Engineer : Brian
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5775MHz(802.11ac-VHT80)

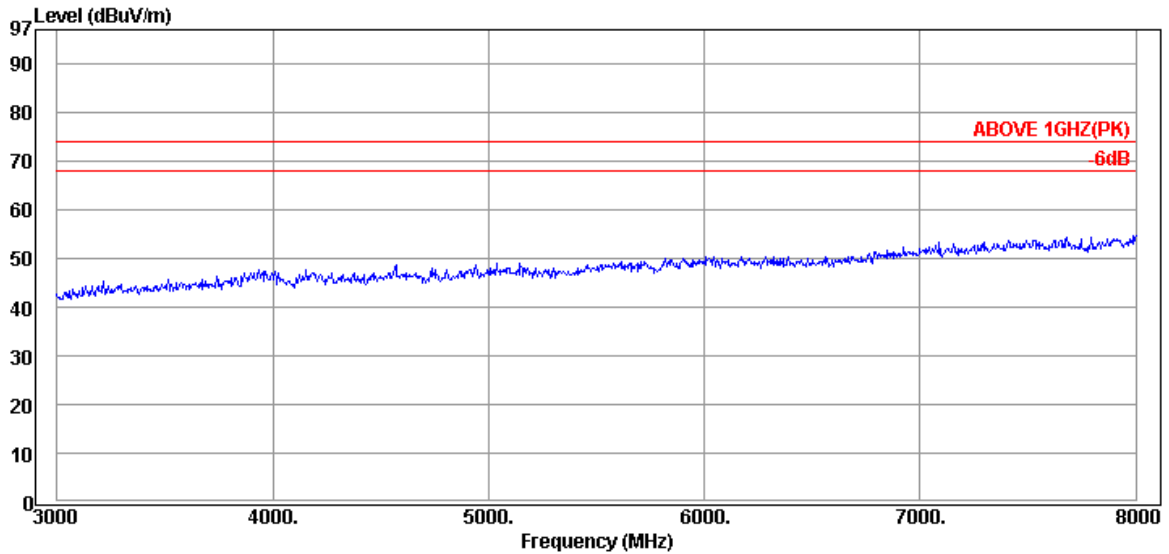
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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



Data no. : 22

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104)
 Limit : ABOVE 1GHZ(PK)
 Env. /Ins. : 23°C / 44% N9010A
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5775MHz(802.11ac-VHT80)

Ant. Pol. : HORIZONTAL

Engineer : Brian

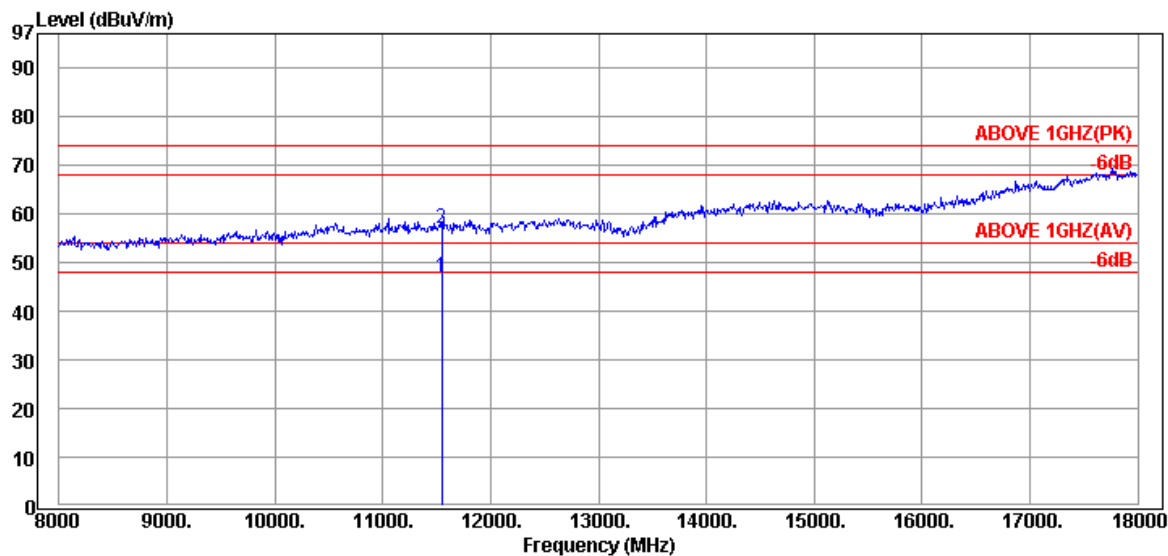
Item	Freq	Antenna Factor	Cable Loss	Read Level	Level	Limit Line	Margin	Detector
(Mark)	(MHz)	(dB/m)	(dB)	(dBμV)	(dBUV/m)	(dBUV/m)	(dB)	

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



Data no. : 23

Test Site: AUDIX No.1 3m Chamber



Condition : 3m 3115(00114104) Ant. Pol. : VERTICAL
 Limit : ABOVE 1GHZ(AV)
 Env. /Ins. : 23°C / 44% N9010A Engineer : Brian
 EUT : PXW-Z280V
 Power Rating : 110Vac/60Hz
 Memo : Tx 5775MHz(802.11ac-VHT80)

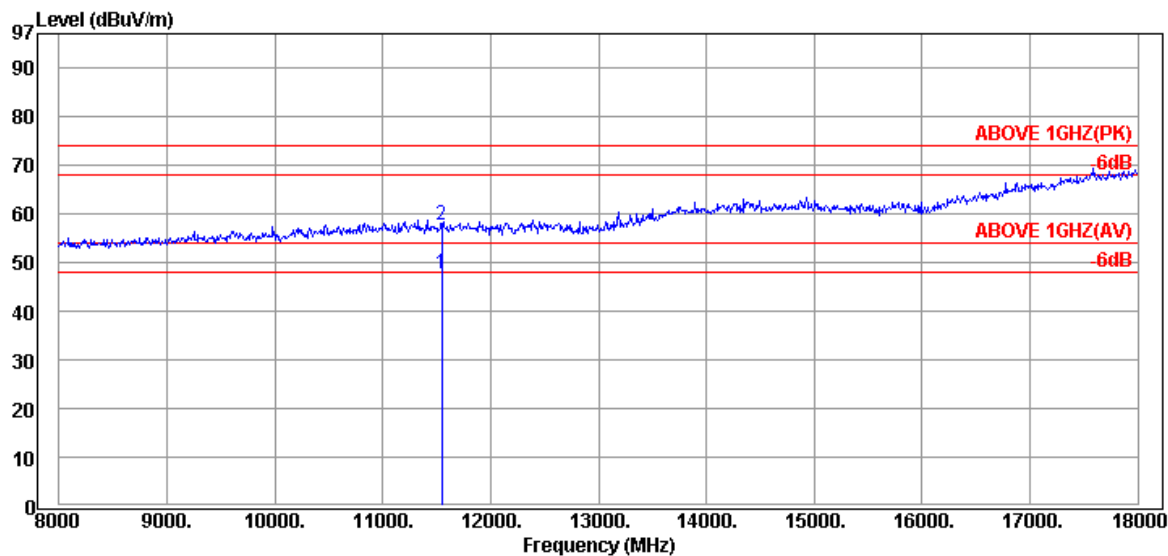
Item (Mark)	Freq (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Read Level (dBμV)	Level (dBμV/m)	Limit Line (dBμV/m)	Margin (dB)	Detector
1	11550.00	38.87	12.40	-4.15	47.12	54.00	6.88	Average
2	11550.00	38.87	12.40	5.78	57.05	74.00	16.95	Peak

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 No.1 3m Chamber



Condition : 3m 3115(00114104)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(AV)

Env. /Ins. : 23°C / 44% N9010A

Engineer : Brian

EUT : PXW-Z280V

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	11550.00	38.87	12.40	-3.54	47.73	54.00	6.27	Average
2	11550.00	38.87	12.40	6.55	57.82	74.00	16.18	Peak

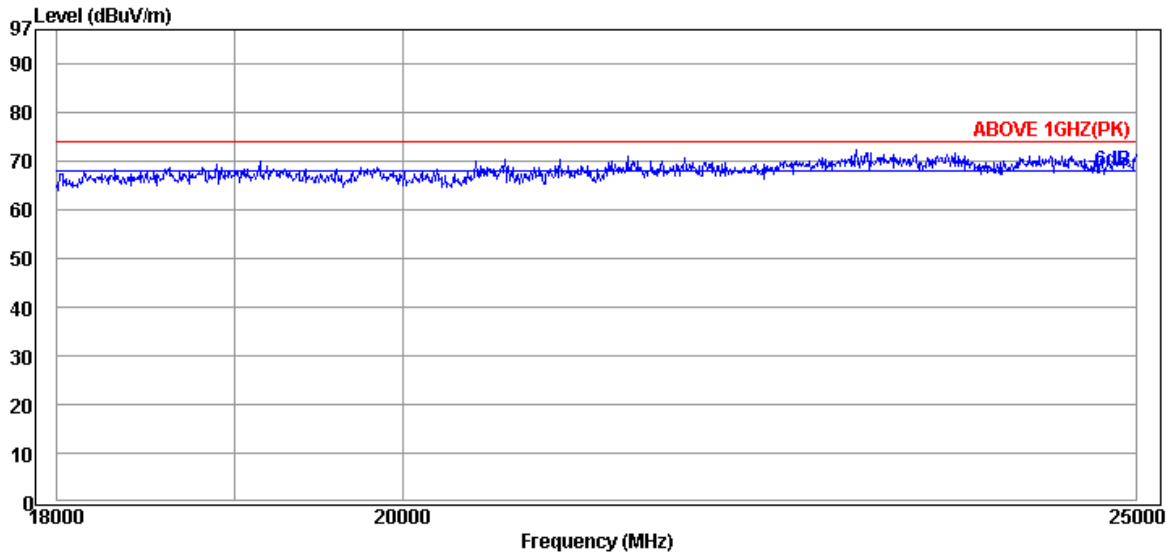
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 15

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : VERTICAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5775MHz(802.11n-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)	

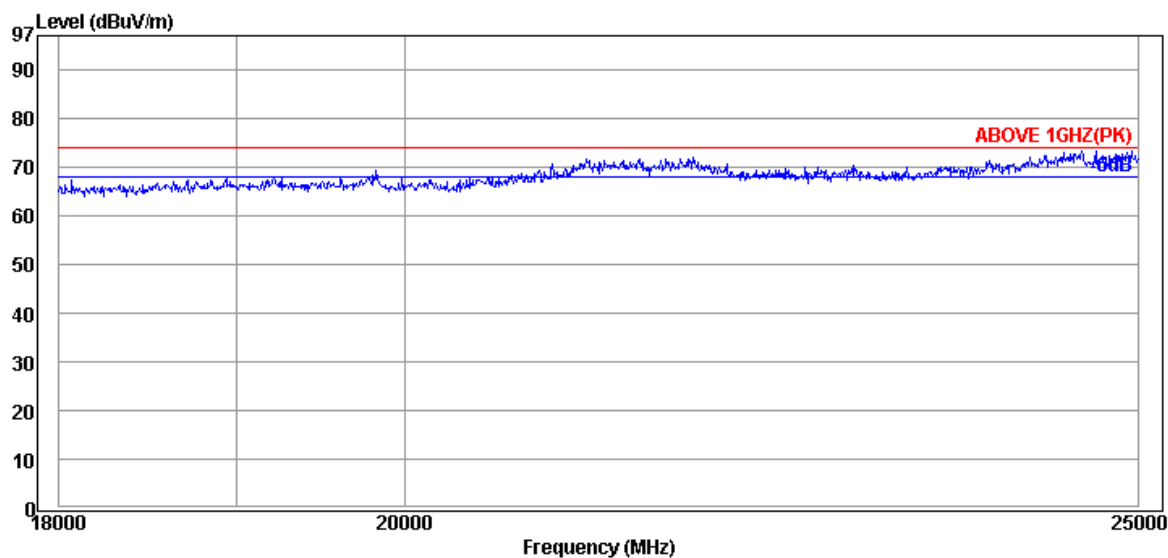
Remark: 1. Emission Level= Antenna Factor +Cable Loss + Reading.

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



Data no. : 16

Test Site: AUDIX No.1 3m Chamber



Condition : 3m AH-840 (101092)

Ant. Pol. : HORIZONTAL

Limit : ABOVE 1GHZ(PK)

Env. /Ins. : 25°C / 44% N9030A

Engineer : Brian

EUT : PXW-Z280V

Power Rating : 110Vac/60Hz

Memo : Tx5775MHz(802.11n-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)	

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

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