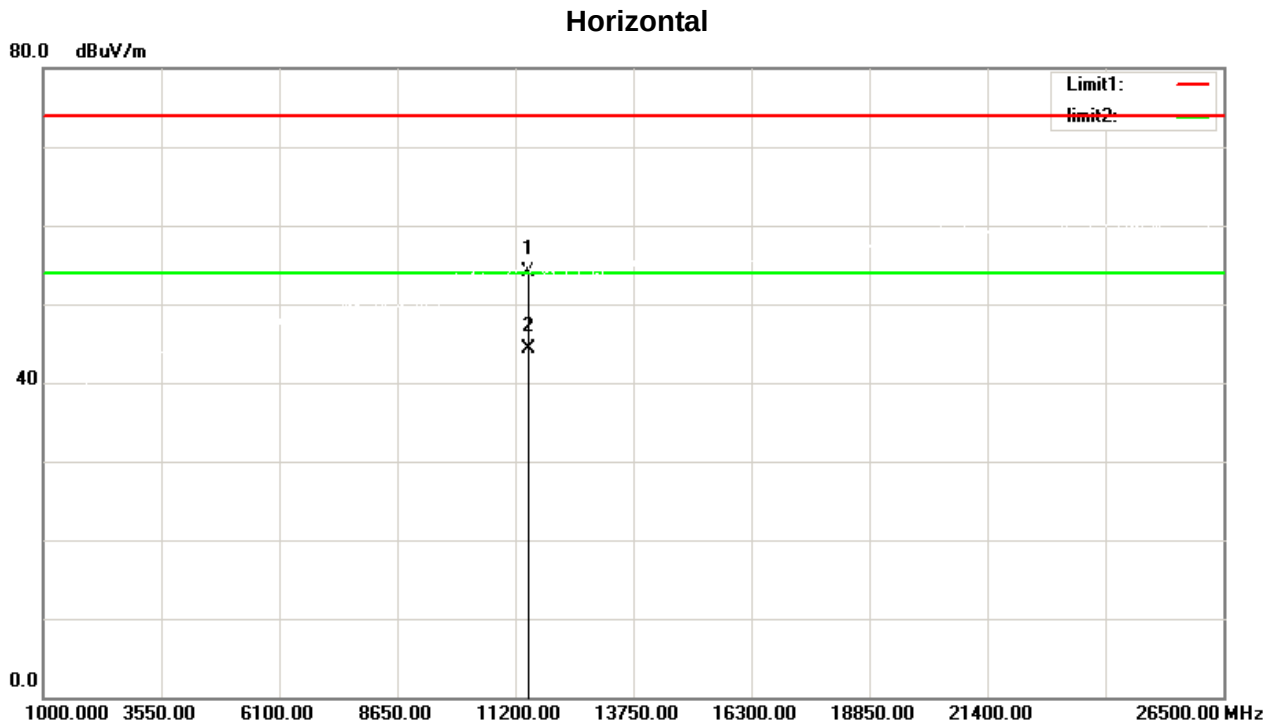


Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX N (HT20) Mode 5745 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11490.00	45.97	8.06	54.03	74.00	-19.97	peak	150	291
2	*	11490.00	36.21	8.06	44.27	54.00	-9.73	AVG	150	291

*:Maximum data x:Over limit !:over margin

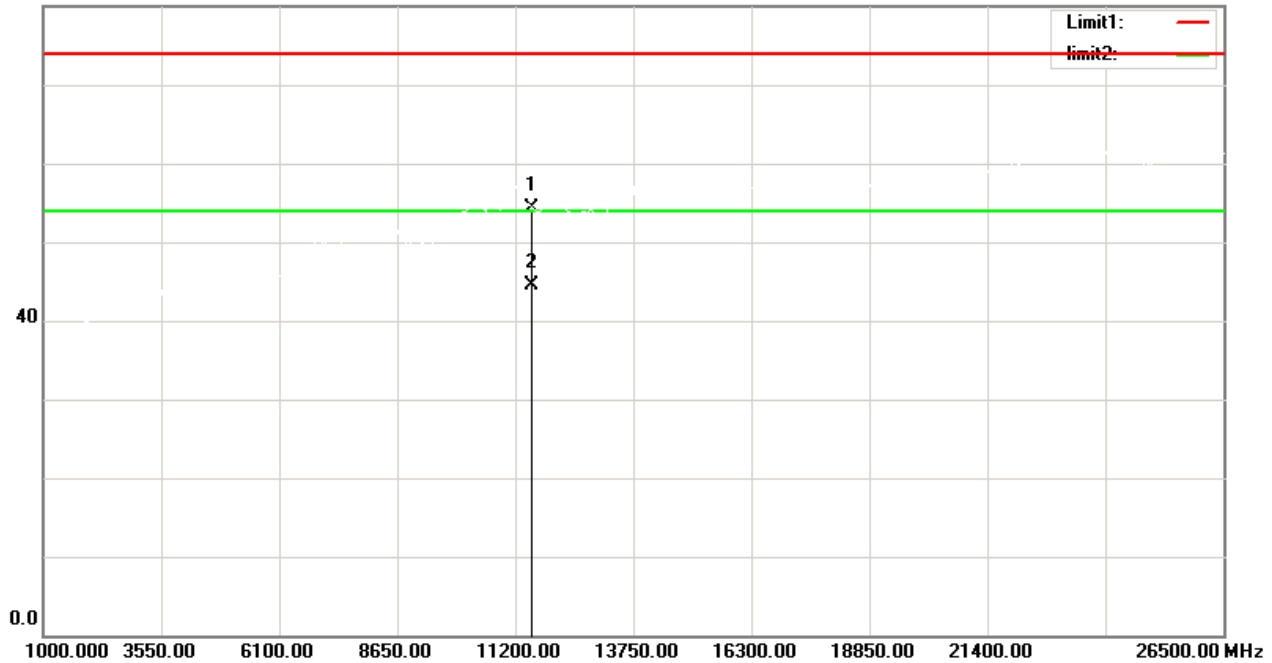
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX N (HT20) Mode 5785 MHz

Vertical

80.0 dBuV/m



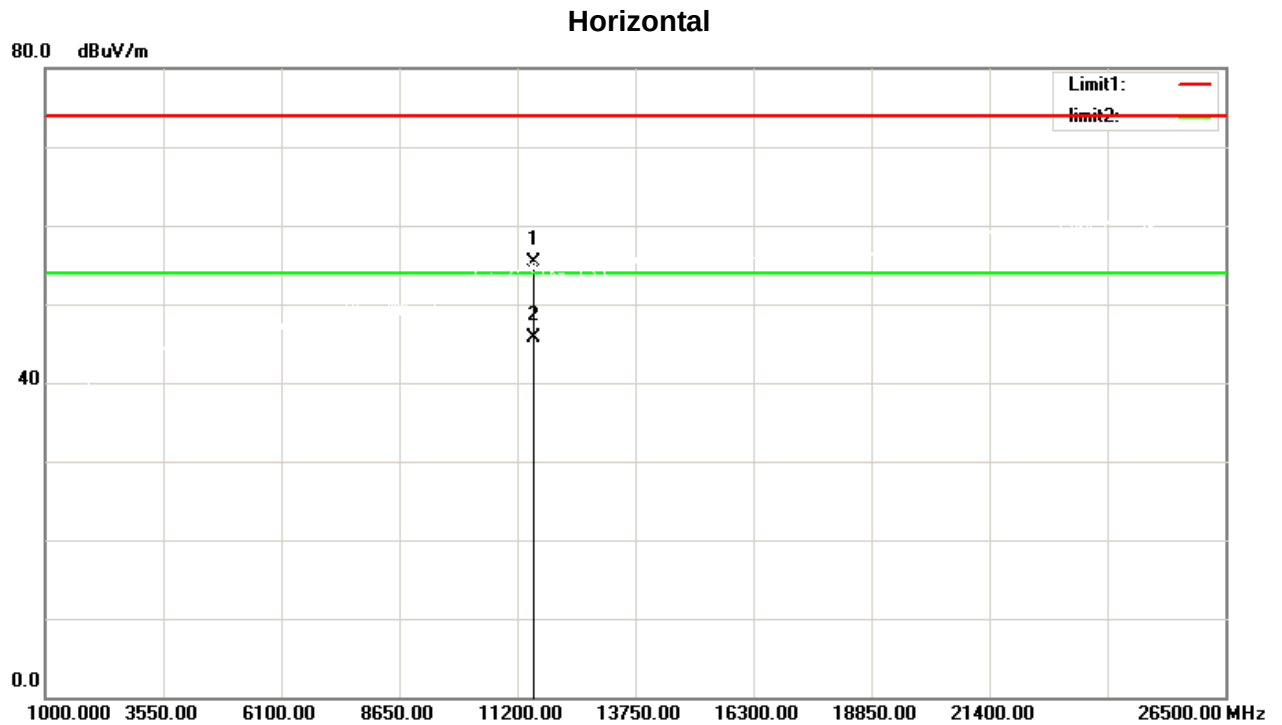
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11570.00	46.29	8.00	54.29	74.00	-19.71	peak	150	96
2	*	11570.00	36.57	8.00	44.57	54.00	-9.43	AVG	150	96

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX N (HT20) Mode 5785 MHz



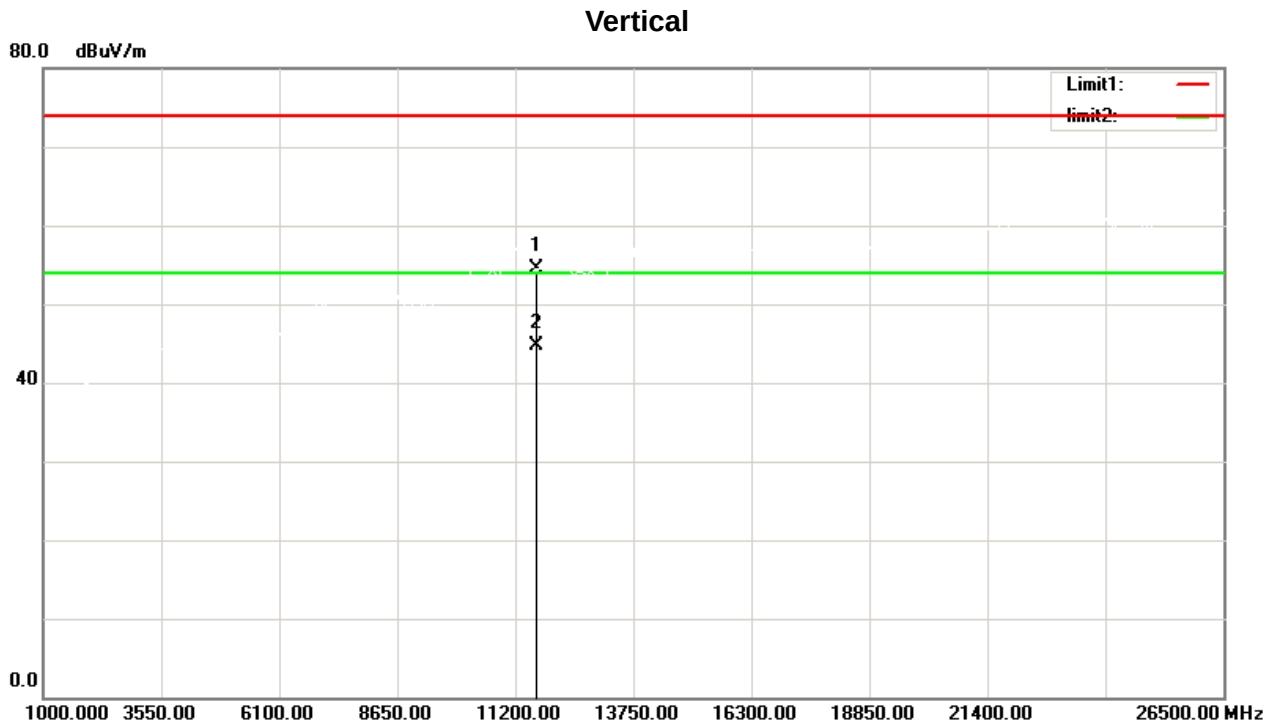
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11570.00	47.30	8.00	55.30	74.00	-18.70	peak	150	268
2	*	11570.00	37.67	8.00	45.67	54.00	-8.33	AVG	150	268

*:Maximum data x:Over limit l:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX N (HT20) Mode 5825 MHz



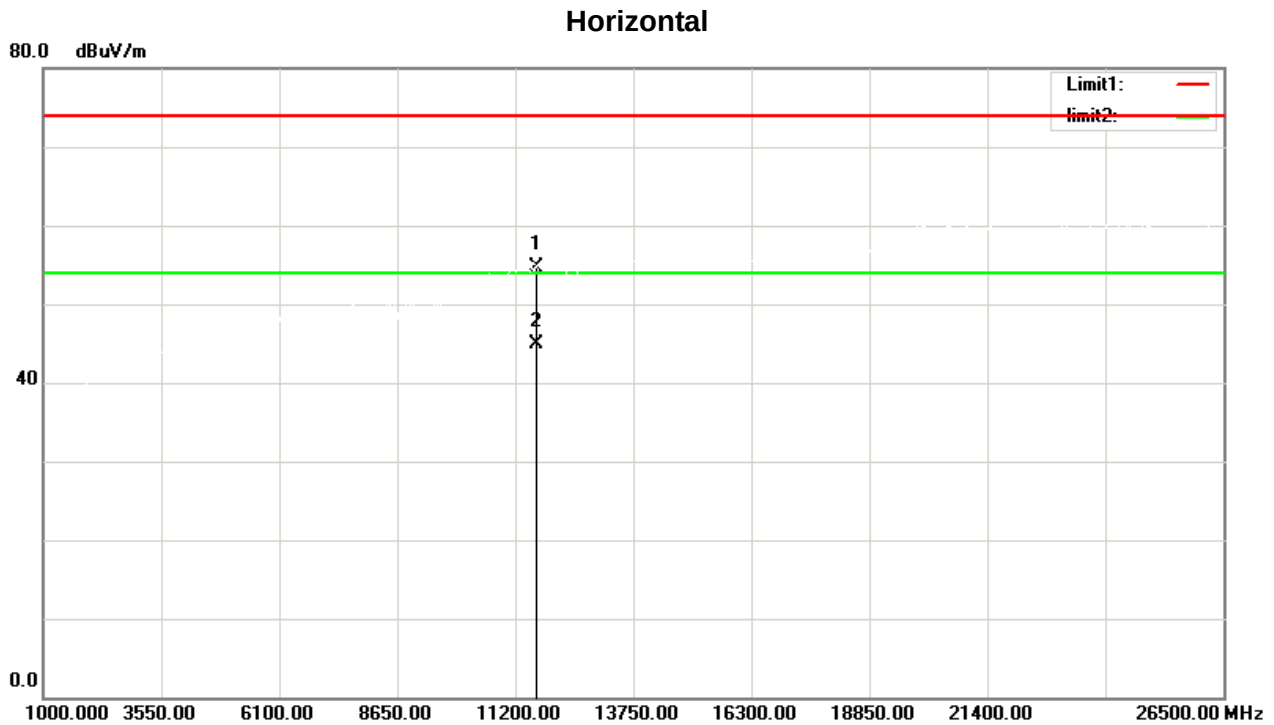
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11650.00	46.47	7.97	54.44	74.00	-19.56	peak	150	96
2	*	11650.00	36.82	7.97	44.79	54.00	-9.21	AVG	150	96

*:Maximum data x:Over limit !:over margin

⌂Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX N (HT20) Mode 5825 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11650.00	46.68	7.97	54.65	74.00	-19.35	peak	150	264
2	*	11650.00	36.87	7.97	44.84	54.00	-9.16	AVG	150	264

*:Maximum data x:Over limit !:over margin

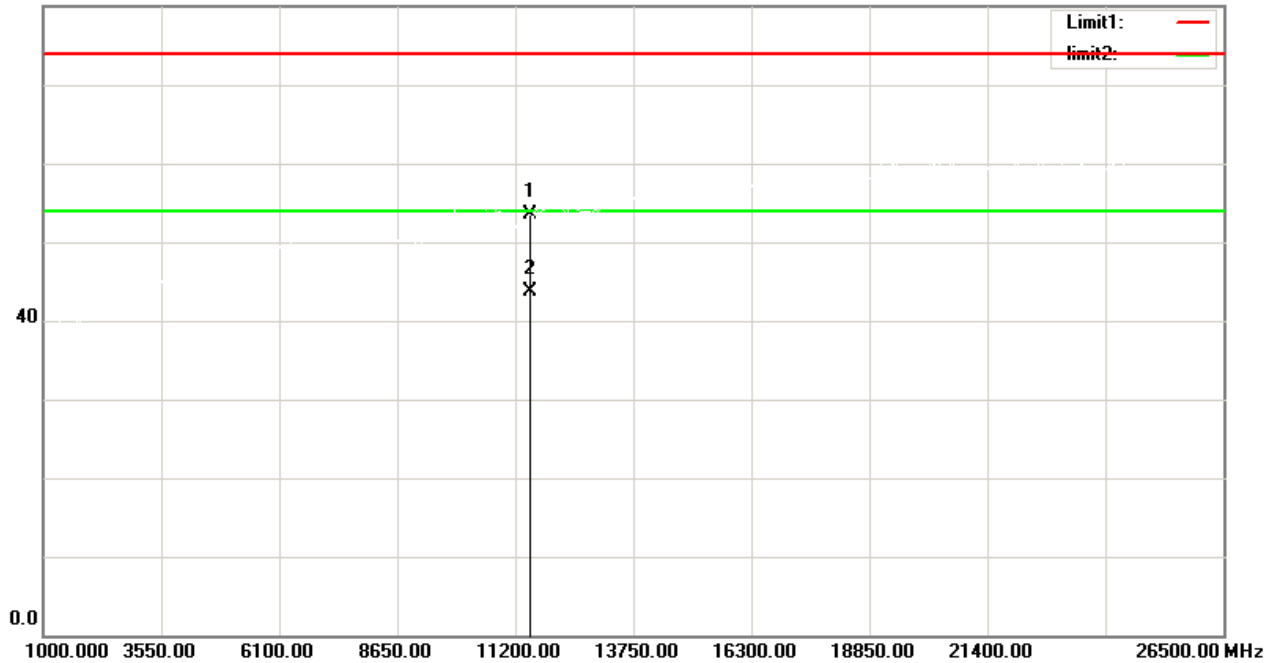
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX N (HT40) Mode 5755 MHz

Vertical

80.0 dBuV/m



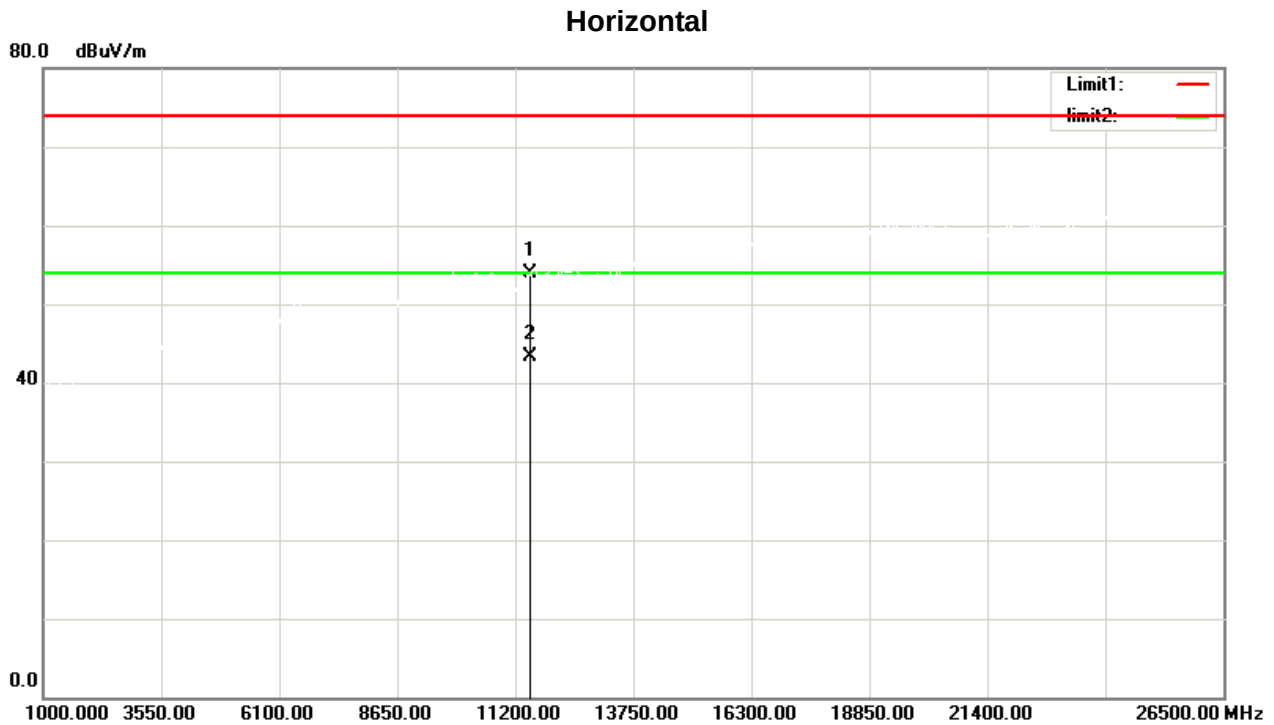
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11510.00	45.39	8.04	53.43	74.00	-20.57	peak	150	69
2	*	11510.00	35.65	8.04	43.69	54.00	-10.31	AVG	150	69

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX N (HT40) Mode 5755 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11510.00	45.80	8.04	53.84	74.00	-20.16	peak	150	236
2	*	11510.00	35.30	8.04	43.34	54.00	-10.66	AVG	150	236

*:Maximum data x:Over limit !:over margin

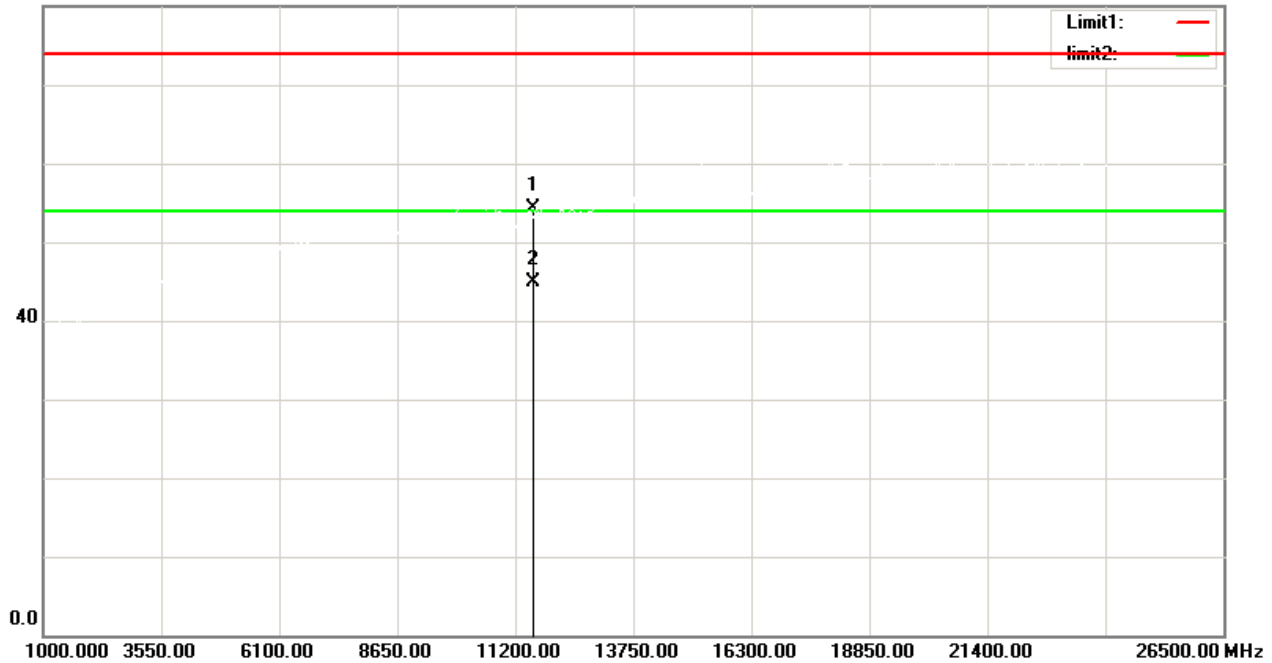
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX N (HT40) Mode 5795 MHz

Vertical

80.0 dBuV/m



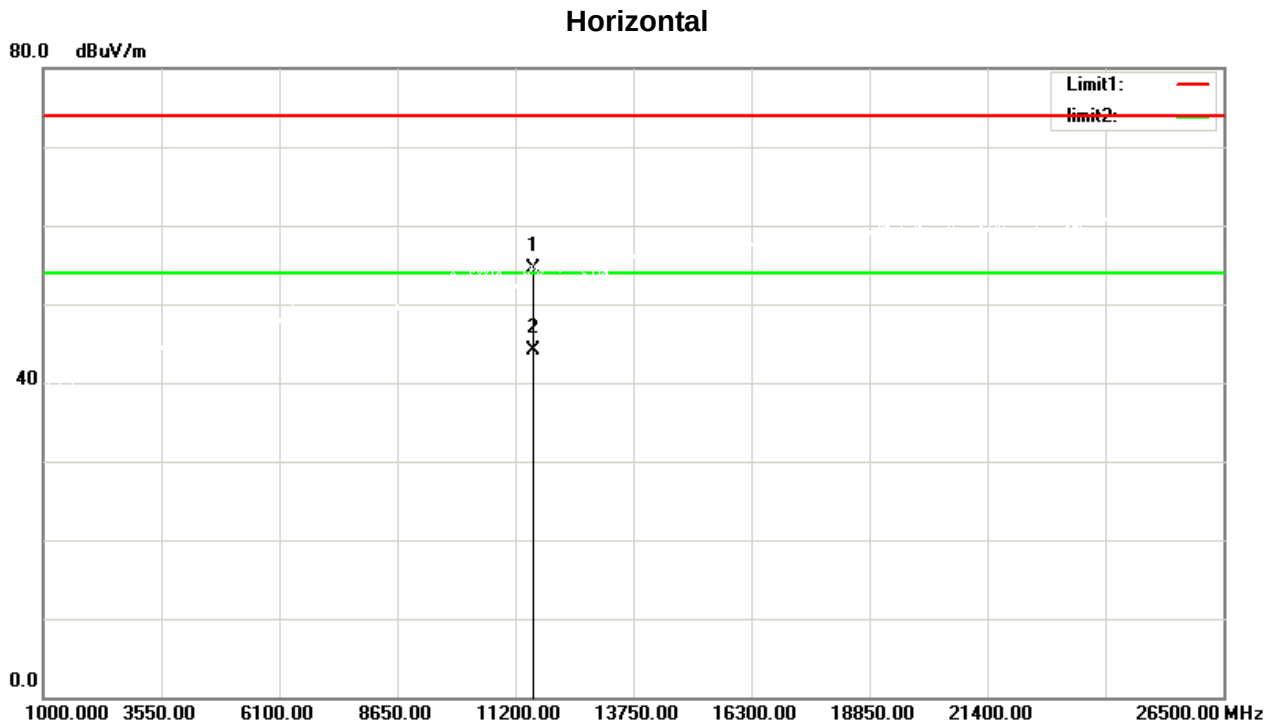
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11590.00	46.24	8.01	54.25	74.00	-19.75	peak	150	81	
2	*	11590.00	36.95	8.01	44.96	54.00	-9.04	AVG	150	81	

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX N (HT40) Mode 5795 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11590.00	46.54	8.01	54.55	74.00	-19.45	peak	150	249
2	*	11590.00	36.18	8.01	44.19	54.00	-9.81	AVG	150	249

*:Maximum data x:Over limit !:over margin

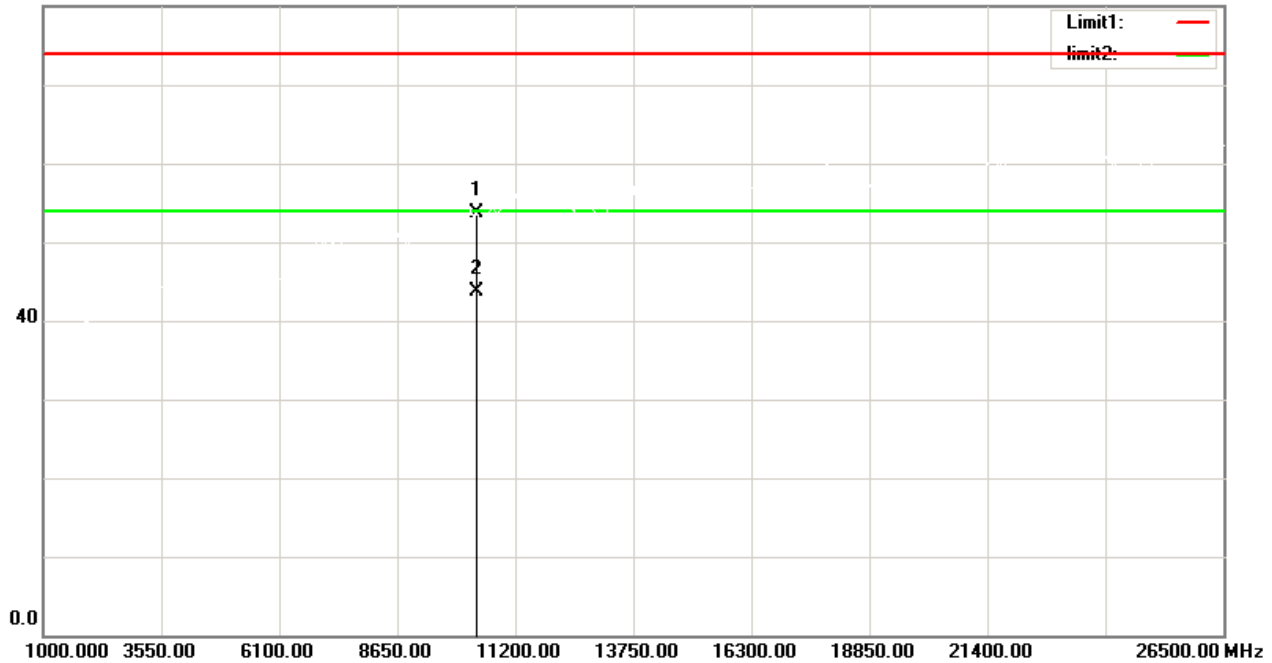
⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT20) Mode 5180 MHz

Vertical

80.0 dBuV/m



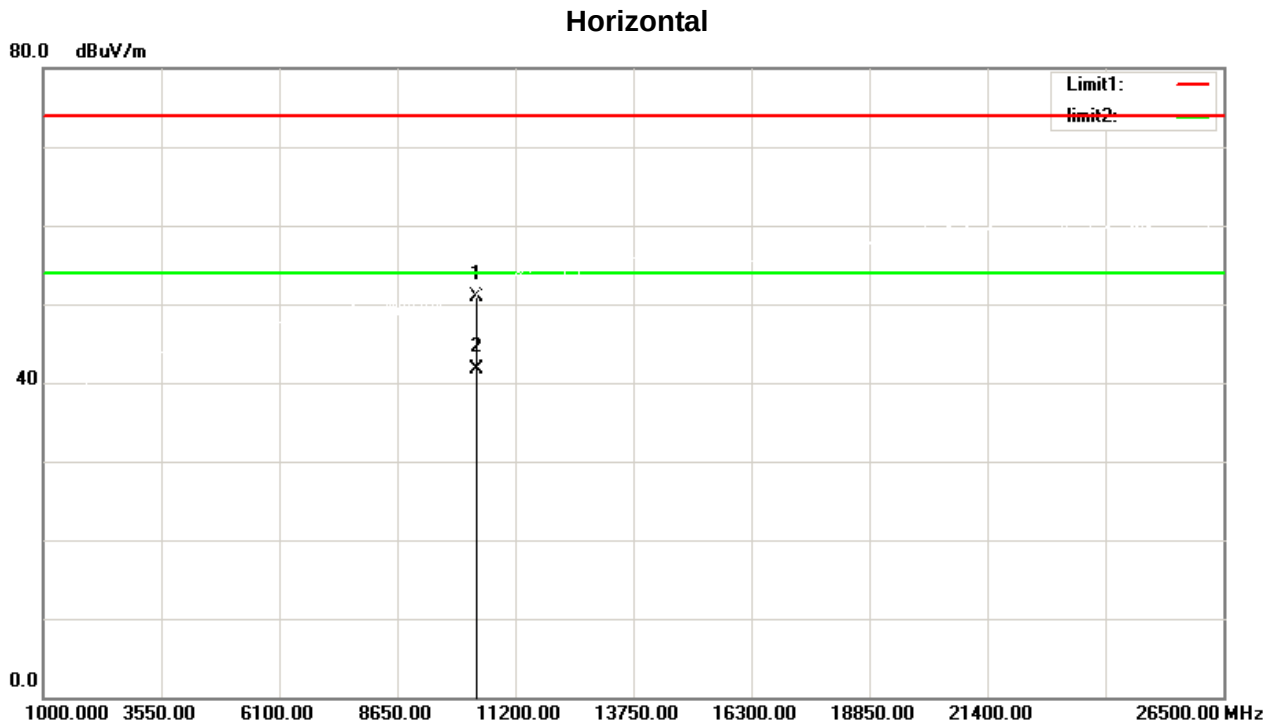
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10360.00	47.48	6.22	53.70	74.00	-20.30	peak	150	49
2	*	10360.00	37.45	6.22	43.67	54.00	-10.33	AVG	150	49

*:Maximum data x:Over limit l:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT20) Mode 5180 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10360.00	44.77	6.22	50.99	74.00	-23.01	peak	150	279
2	*	10360.00	35.57	6.22	41.79	54.00	-12.21	AVG	150	279

*:Maximum data x:Over limit !:over margin

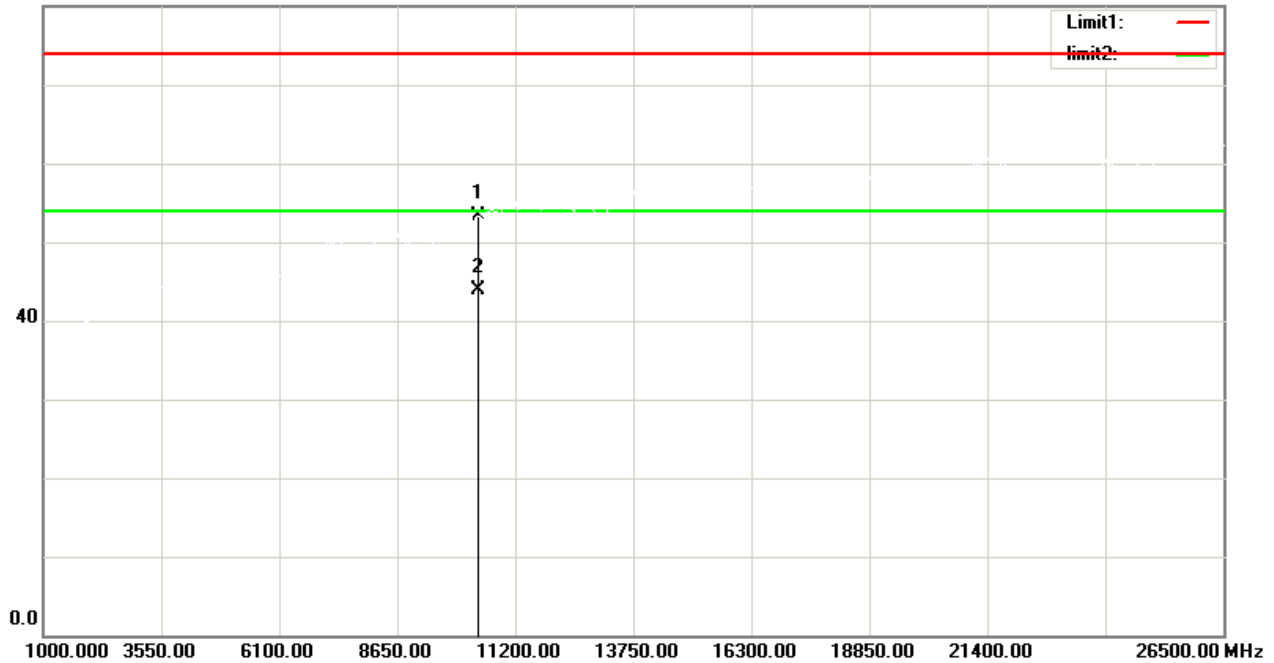
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT20) Mode 5200 MHz

Vertical

80.0 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10400.00	46.95	6.35	53.30	74.00	-20.70	peak	150	99
2	*	10400.00	37.49	6.35	43.84	54.00	-10.16	AVG	150	99

*:Maximum data x:Over limit !:over margin

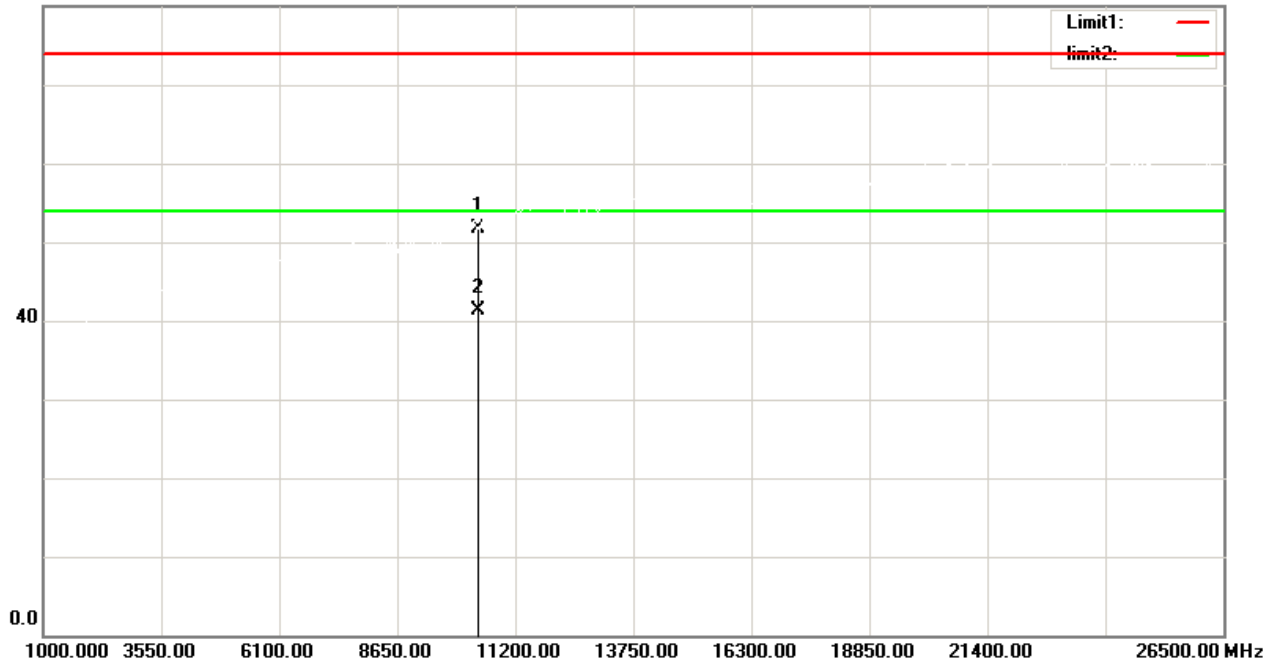
⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT20) Mode 5200 MHz

Horizontal

80.0 dBuV/m



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		10400.00	45.38	6.35	51.73	74.00	-22.27	peak	150	280	
2	*	10400.00	34.89	6.35	41.24	54.00	-12.76	AVG	150	280	

*:Maximum data x:Over limit !:over margin

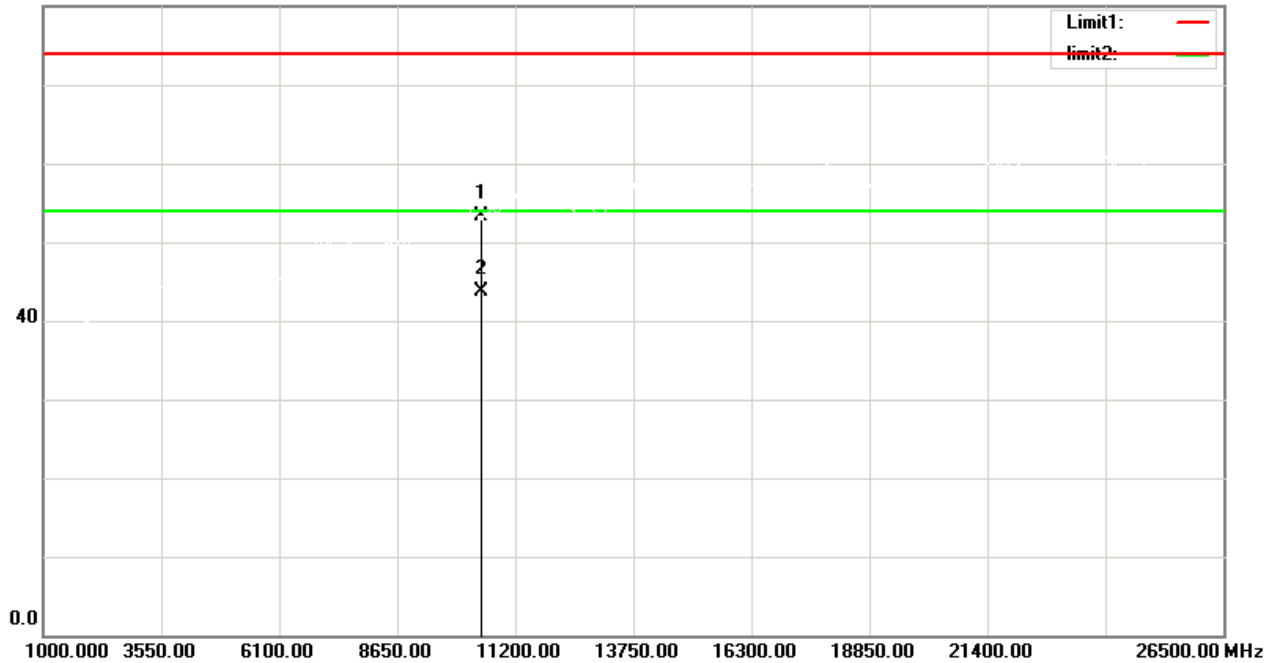
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT20) Mode 5240 MHz

Vertical

80.0 dBuV/m



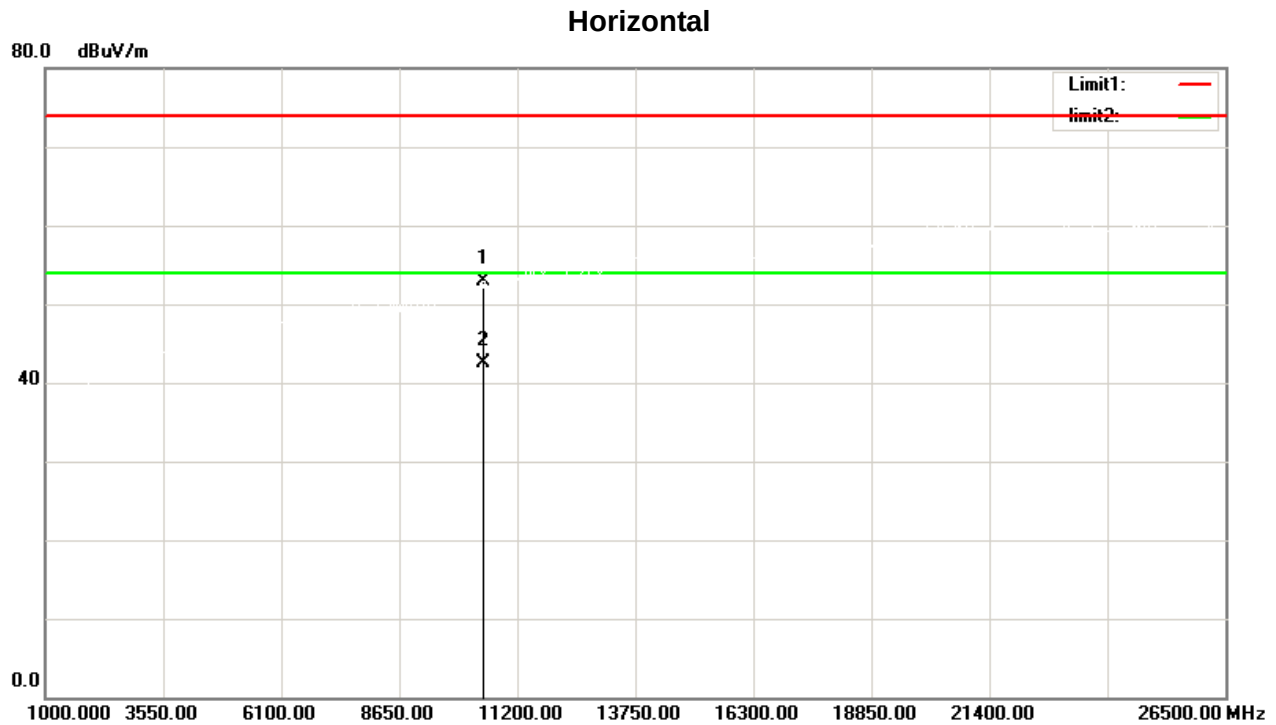
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10480.00	46.69	6.61	53.30	74.00	-20.70	peak	150	82
2	*	10480.00	37.08	6.61	43.69	54.00	-10.31	AVG	150	82

*:Maximum data x:Over limit !:over margin

<Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT20) Mode 5240 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10480.00	46.30	6.61	52.91	74.00	-21.09	peak	150	279
2	*	10480.00	35.90	6.61	42.51	54.00	-11.49	AVG	150	279

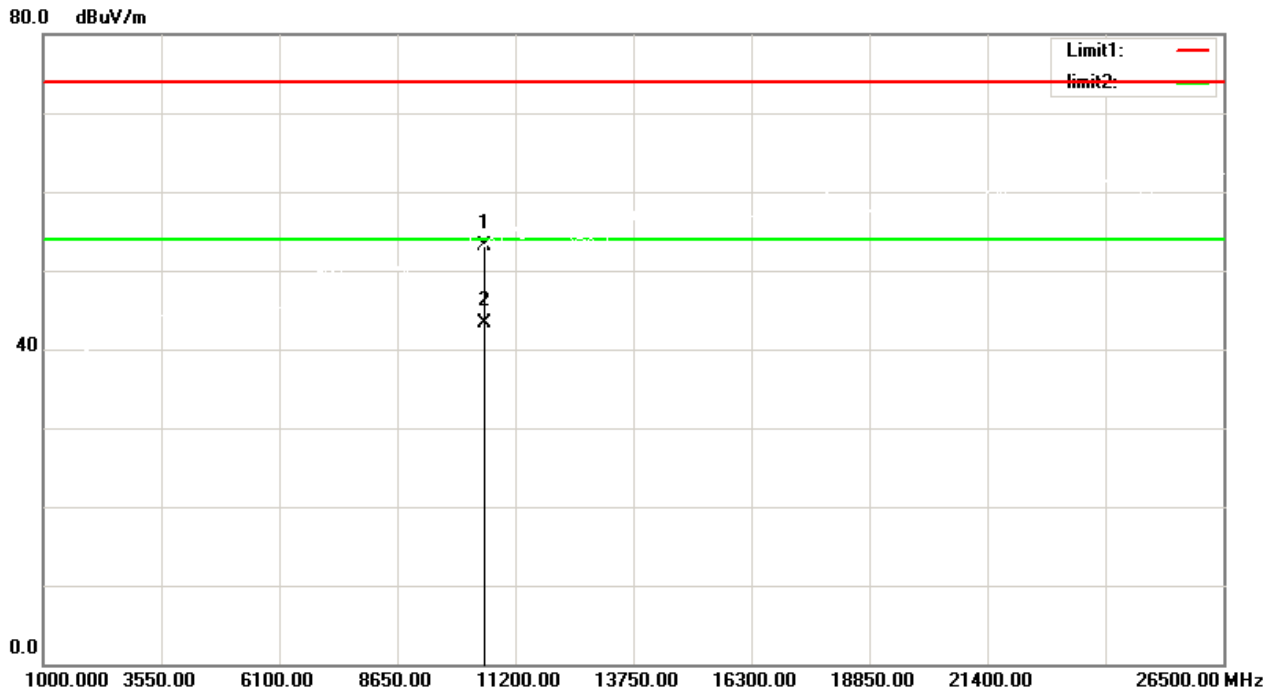
*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT20) Mode 5260 MHz

Vertical



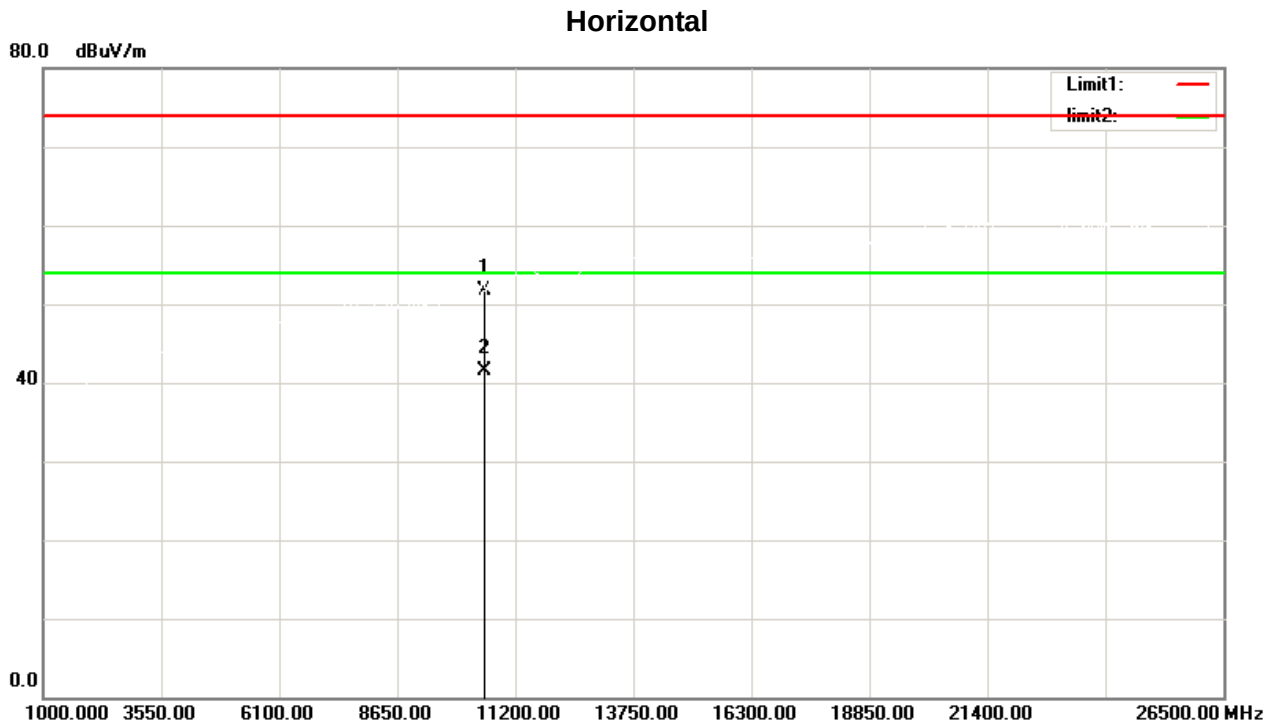
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10520.00	46.45	6.74	53.19	74.00	-20.81	peak	150	84
2	*	10520.00	36.54	6.74	43.28	54.00	-10.72	AVG	150	84

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT20) Mode 5260 MHz



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		10520.00	44.93	6.74	51.67	74.00	-22.33	peak	150	269	
2	*	10520.00	34.75	6.74	41.49	54.00	-12.51	AVG	150	269	

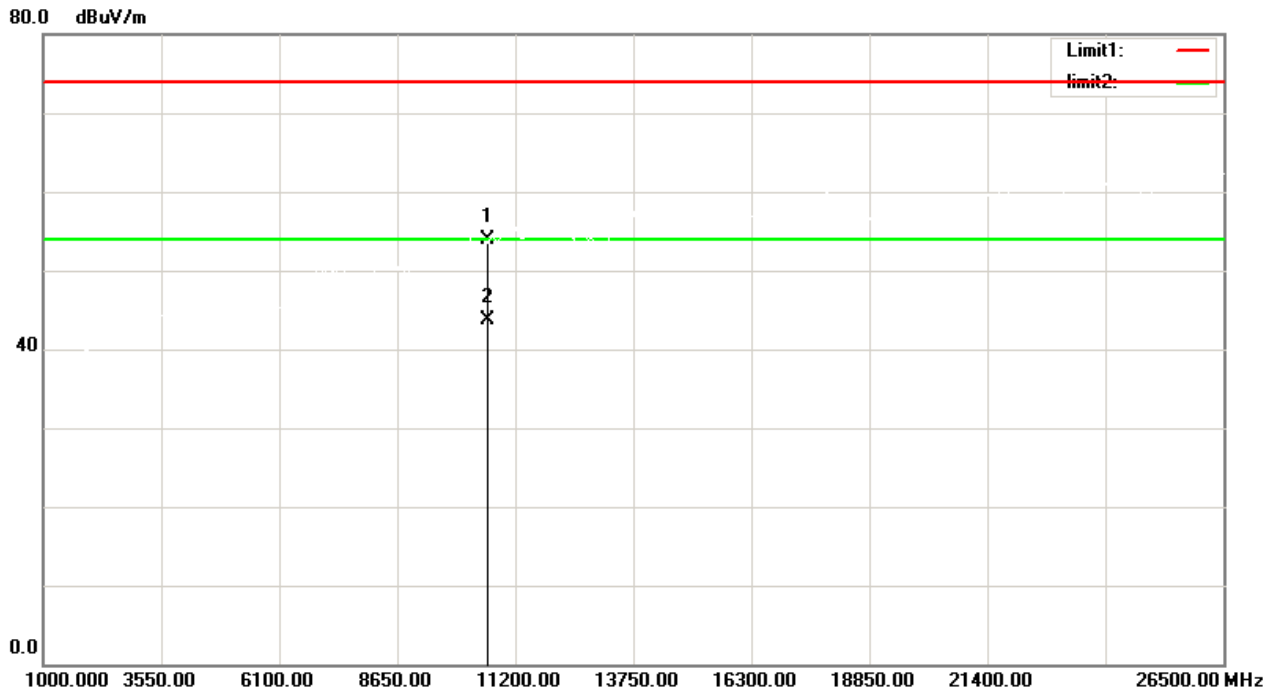
*:Maximum data x:Over limit !:over margin

⌂Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT20) Mode 5300 MHz

Vertical



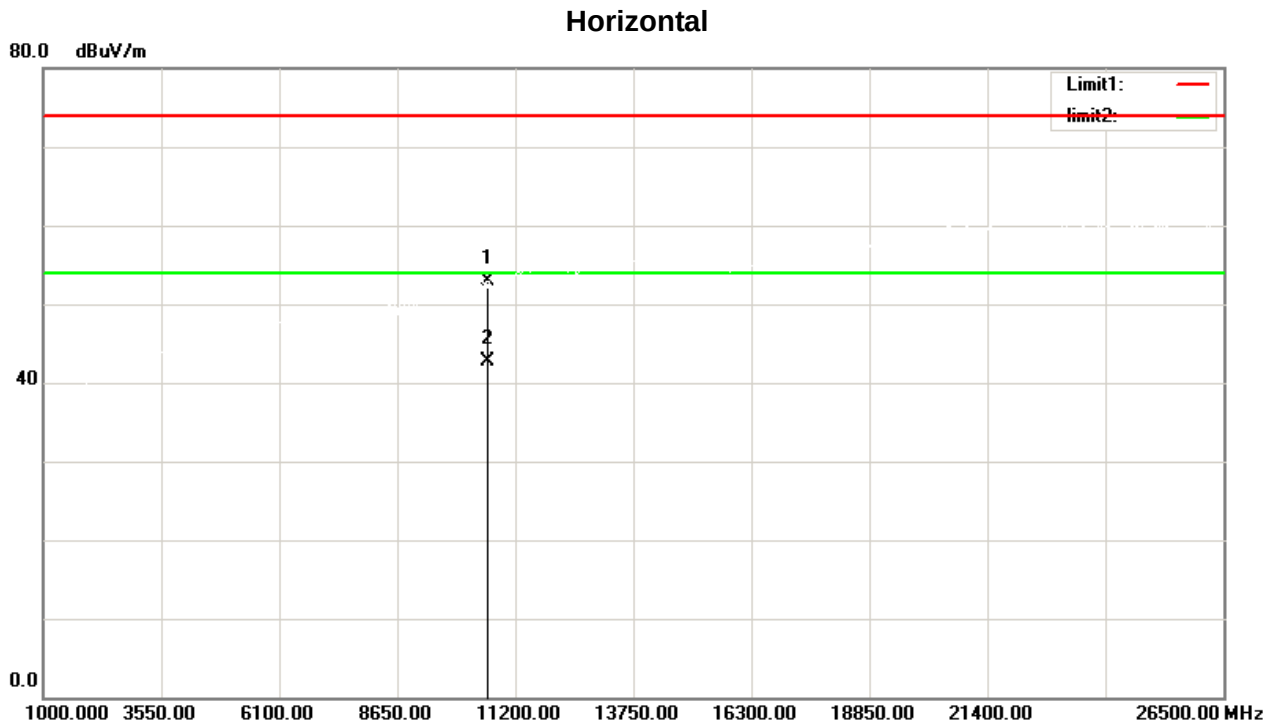
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10600.00	46.92	7.00	53.92	74.00	-20.08	peak	150	73
2	*	10600.00	36.78	7.00	43.78	54.00	-10.22	AVG	150	73

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT20) Mode 5300 MHz



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		10600.00	45.93	7.00	52.93	74.00	-21.07	peak	150	279	
2	*	10600.00	35.78	7.00	42.78	54.00	-11.22	AVG	150	279	

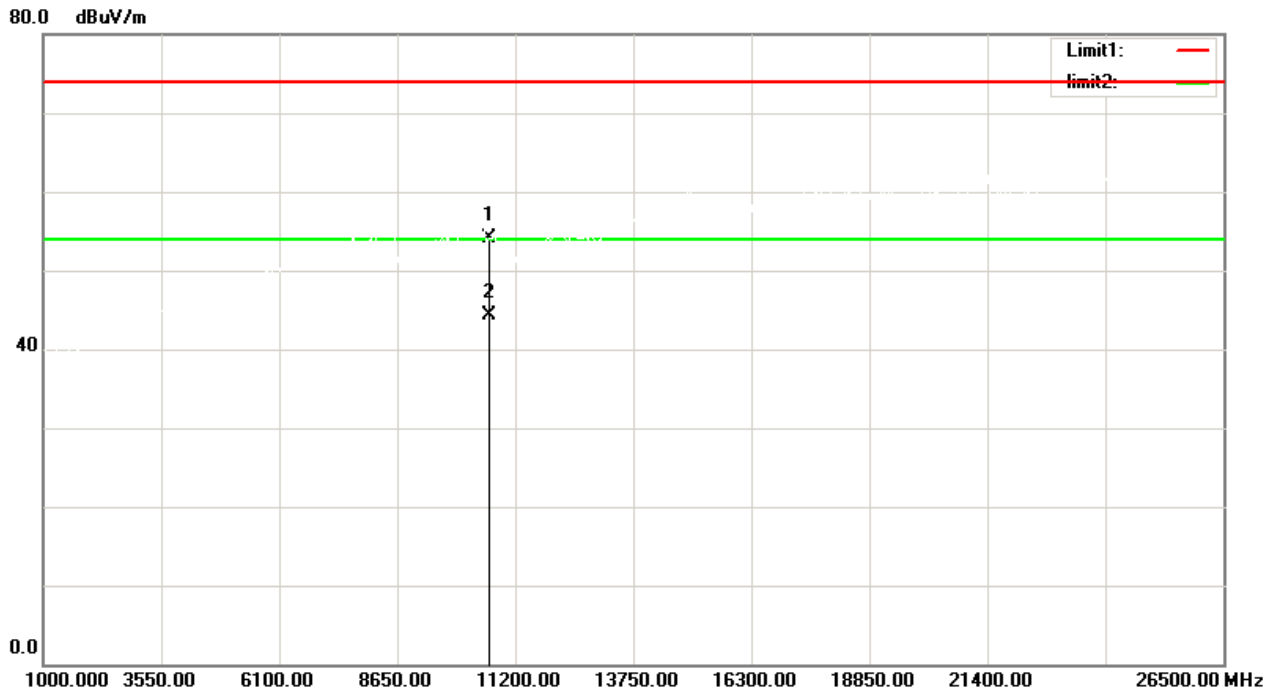
*:Maximum data x:Over limit !:over margin

⌂ Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT20) Mode 5320 MHz

Vertical



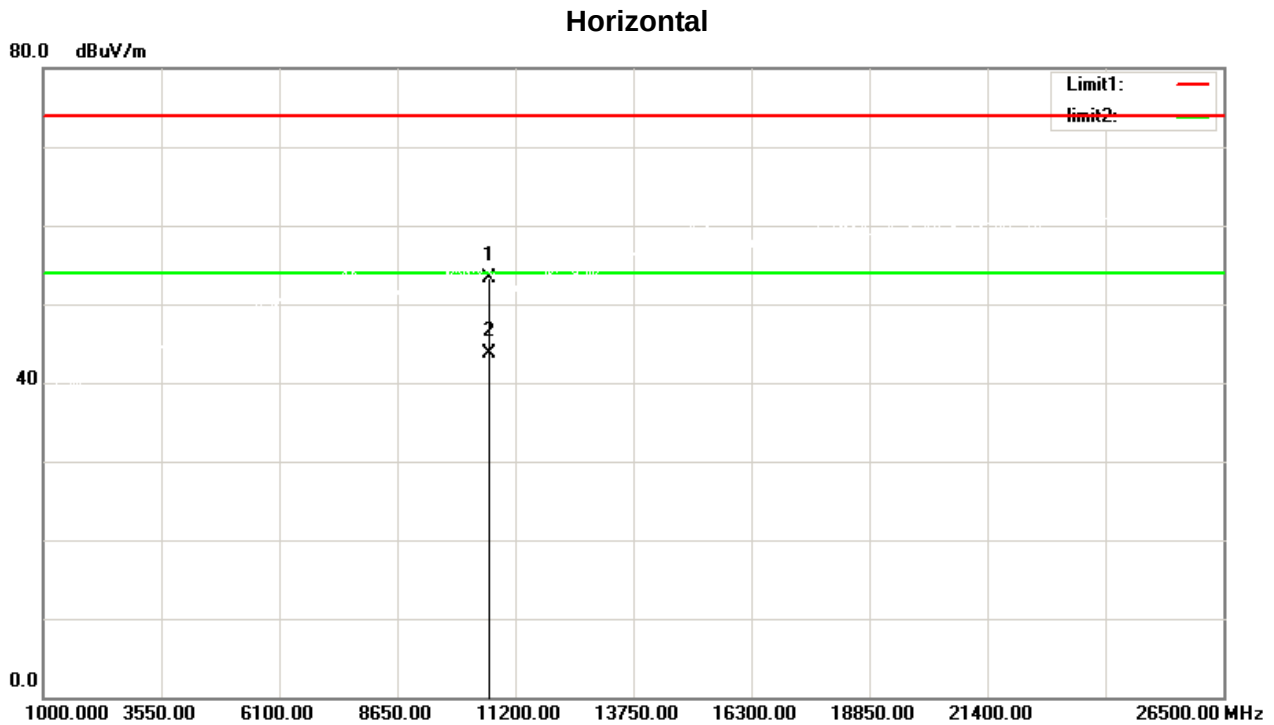
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10640.00	46.88	7.13	54.01	74.00	-19.99	peak	150	294
2	*	10640.00	37.08	7.13	44.21	54.00	-9.79	AVG	150	294

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT20) Mode 5320 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10640.00	46.27	7.13	53.40	74.00	-20.60	peak	150	274
2	*	10640.00	36.66	7.13	43.79	54.00	-10.21	AVG	150	274

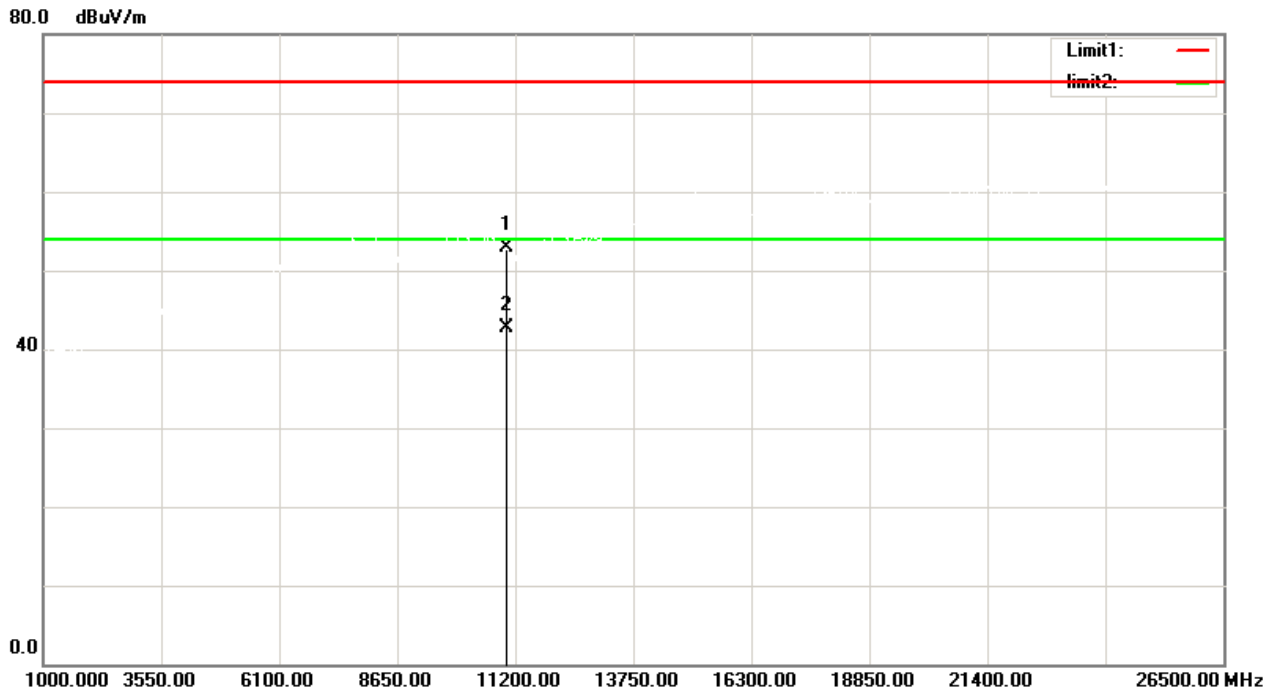
*:Maximum data x:Over limit !:over margin

<Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT20) Mode 5500 MHz

Vertical



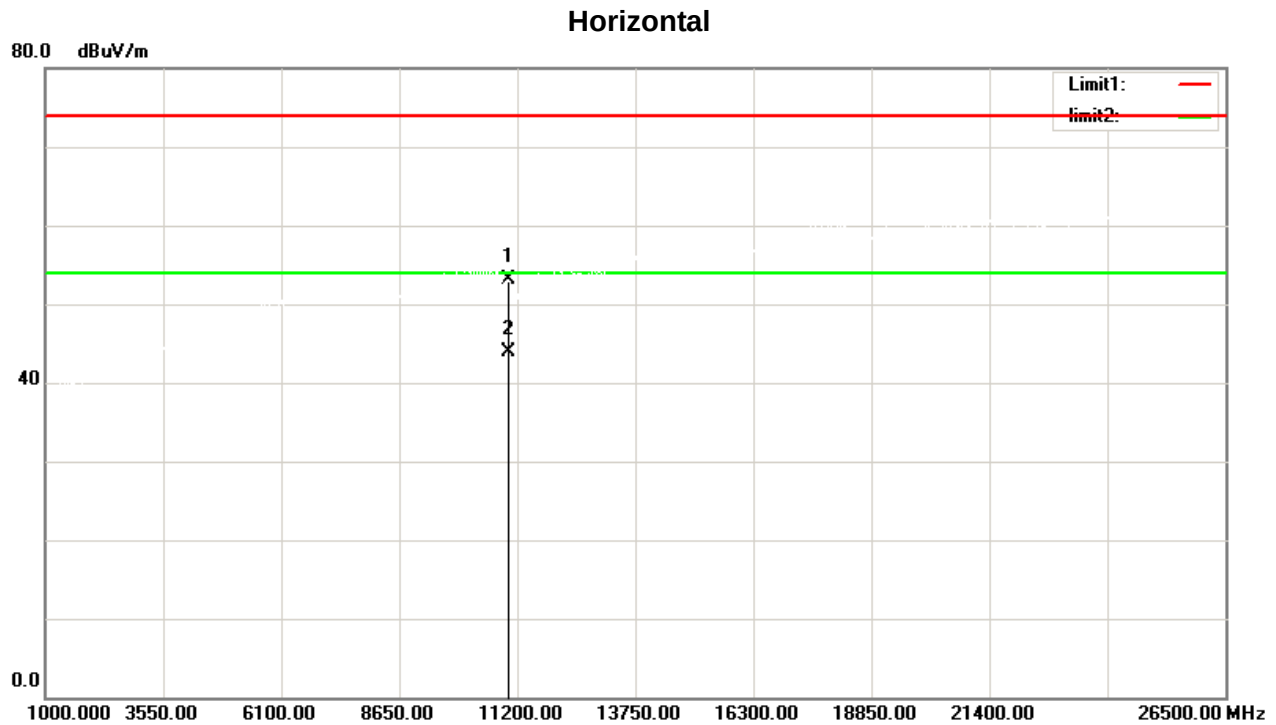
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11000.00	44.58	8.32	52.90	74.00	-21.10	peak	150	69
2	*	11000.00	34.43	8.32	42.75	54.00	-11.25	AVG	150	69

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT20) Mode 5500 MHz



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11000.00	44.82	8.32	53.14	74.00	-20.86	peak	150	249	
2	*	11000.00	35.52	8.32	43.84	54.00	-10.16	AVG	150	249	

*:Maximum data x:Over limit !:over margin

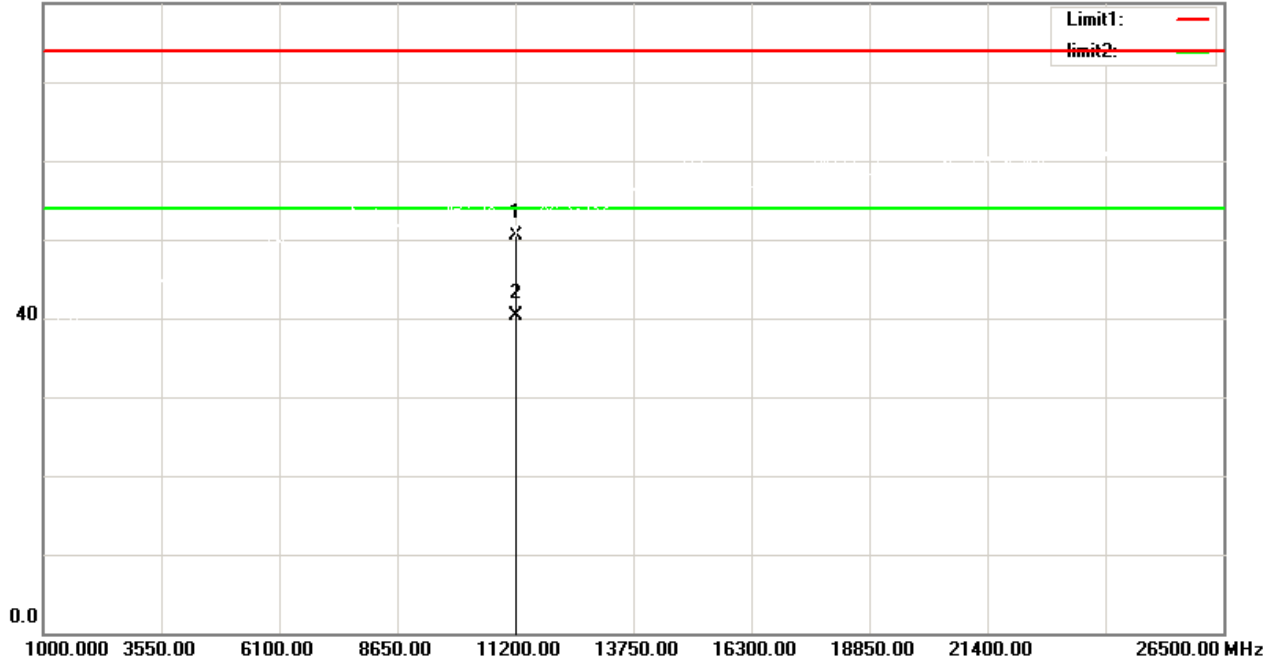
⌵Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT20) Mode 5600 MHz

Vertical

80.0 dBuV/m



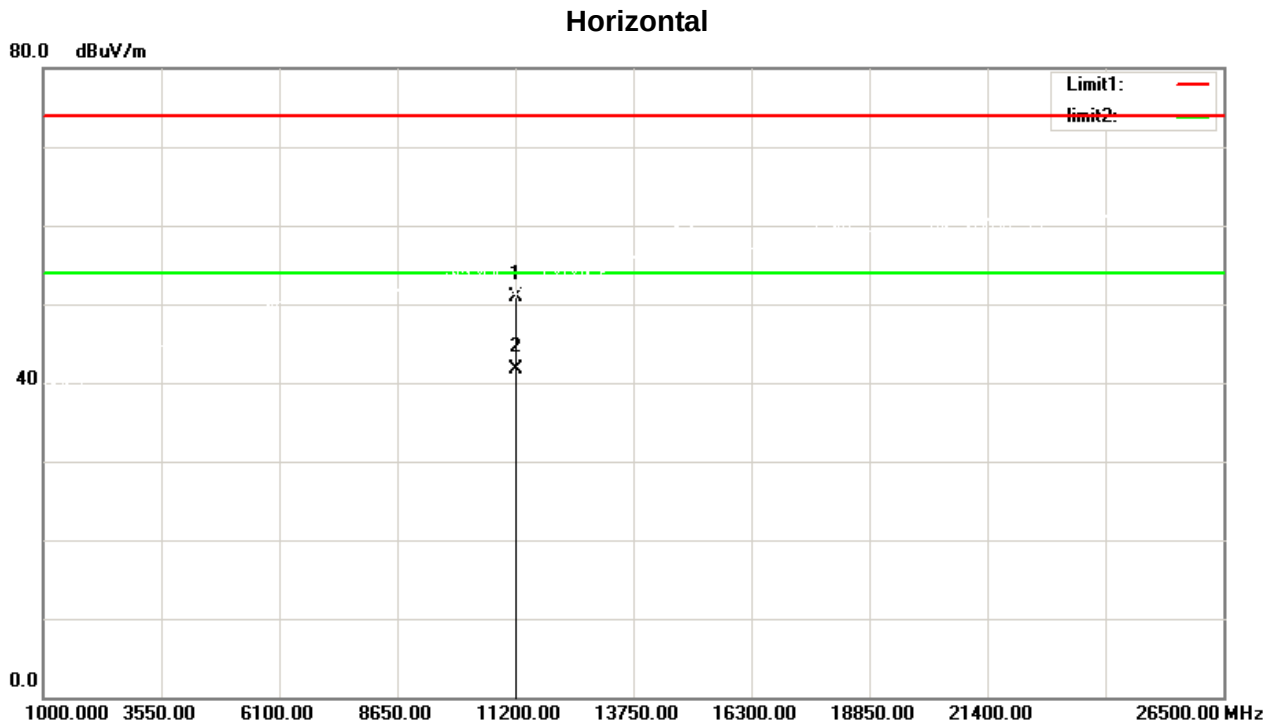
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11200.00	42.37	8.21	50.58	74.00	-23.42	peak	150	81	
2	*	11200.00	32.15	8.21	40.36	54.00	-13.64	AVG	150	81	

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT20) Mode 5600 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11200.00	42.60	8.21	50.81	74.00	-23.19	peak	150	297
2	*	11200.00	33.57	8.21	41.78	54.00	-12.22	AVG	150	297

*:Maximum data x:Over limit !:over margin

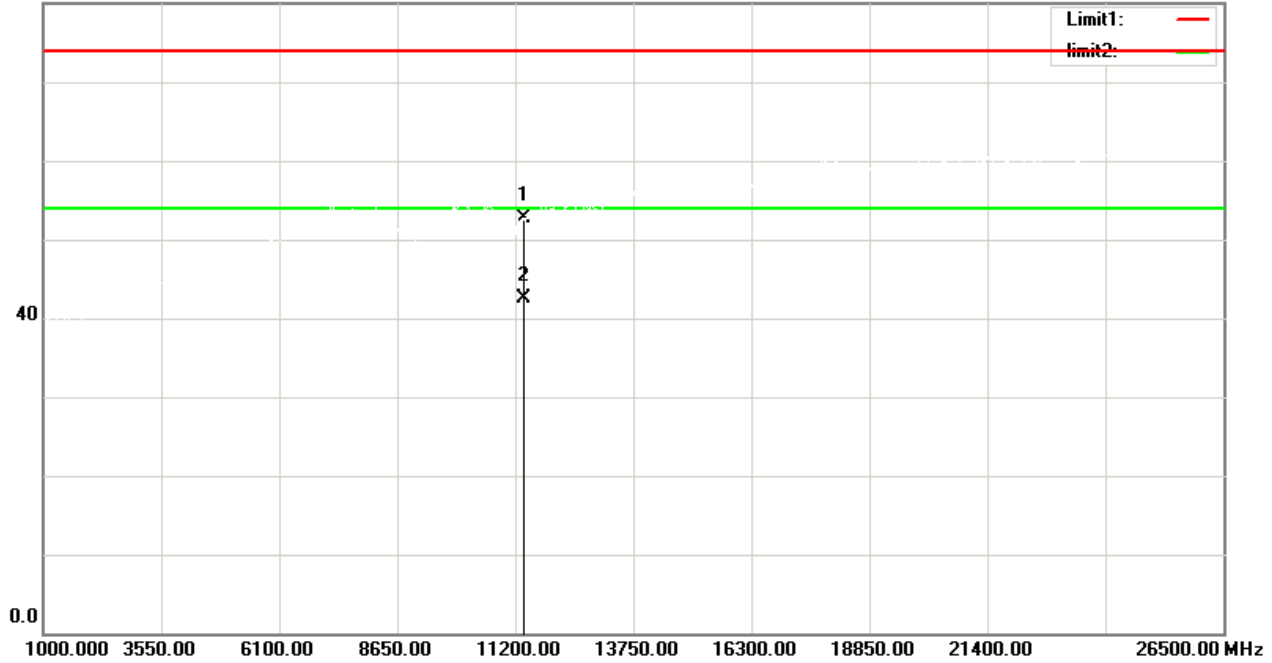
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT20) Mode 5700 MHz

Vertical

80.0 dBuV/m



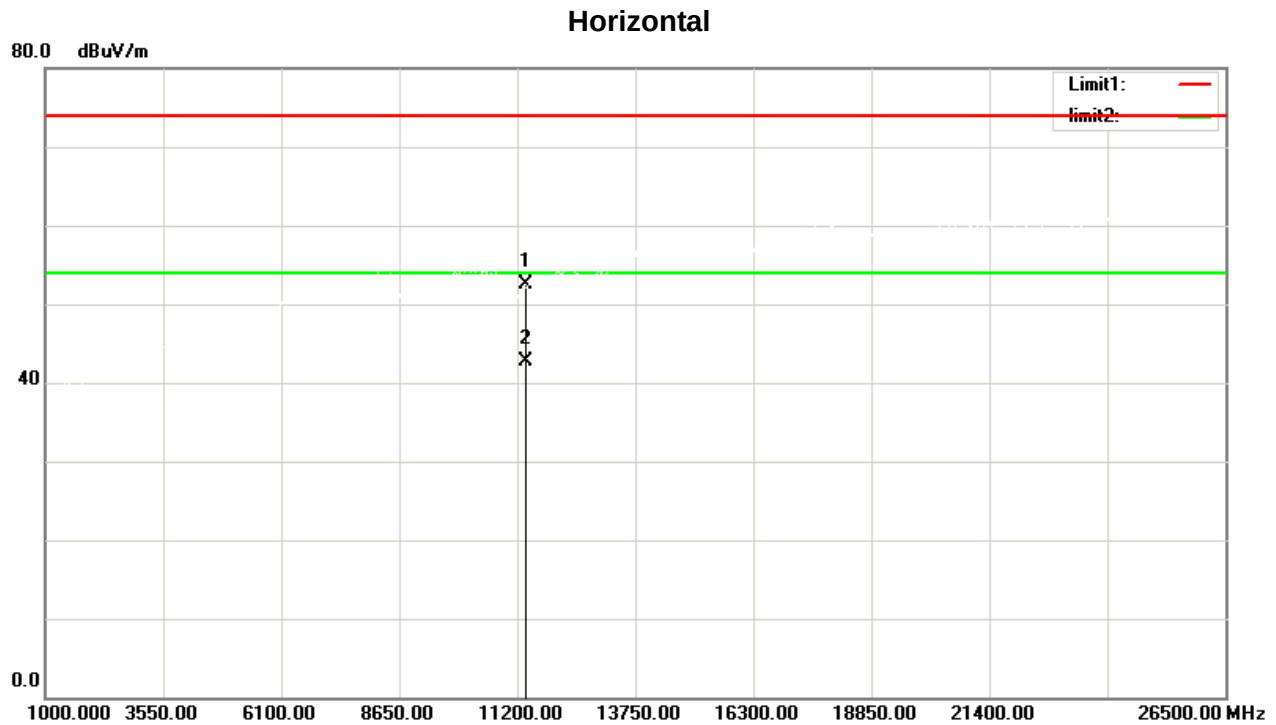
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11400.00	44.54	8.10	52.64	74.00	-21.36	peak	150	96
2	*	11400.00	34.49	8.10	42.59	54.00	-11.41	AVG	150	96

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT20) Mode 5700 MHz

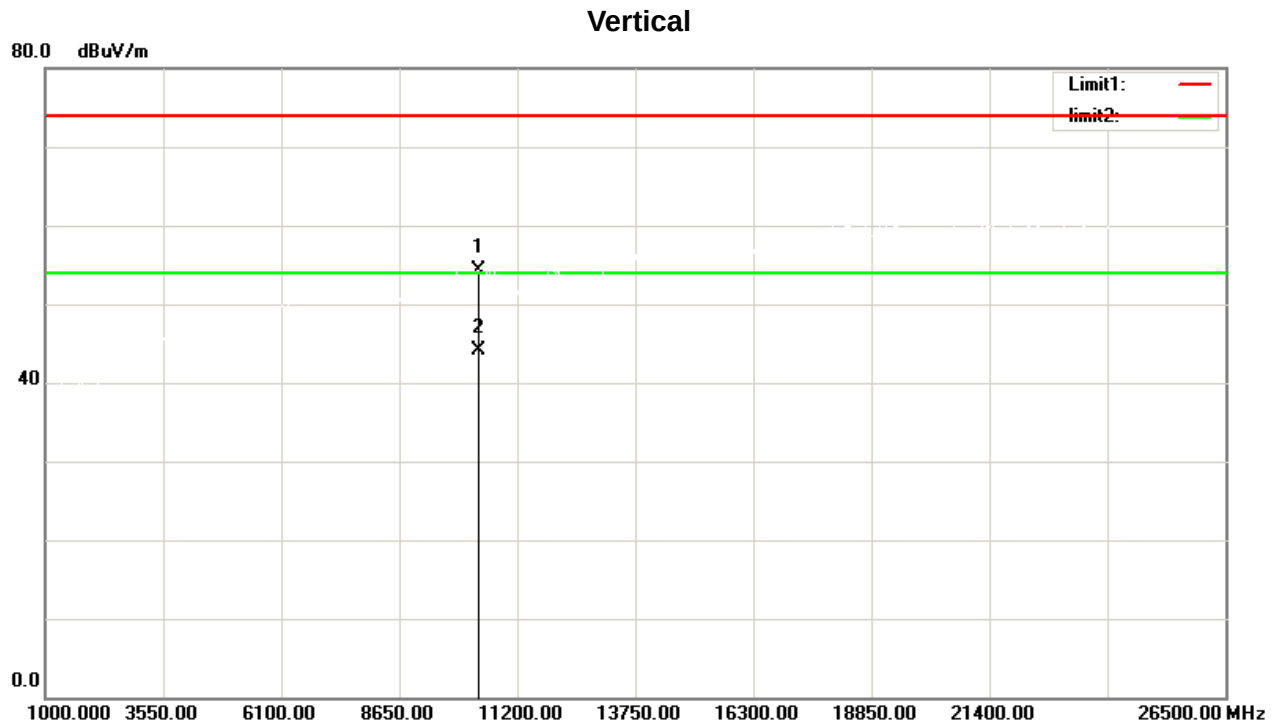


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11400.00	44.38	8.10	52.48	74.00	-21.52	peak	150	293
2	*	11400.00	34.68	8.10	42.78	54.00	-11.22	AVG	150	293

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT40) Mode 5190 MHz



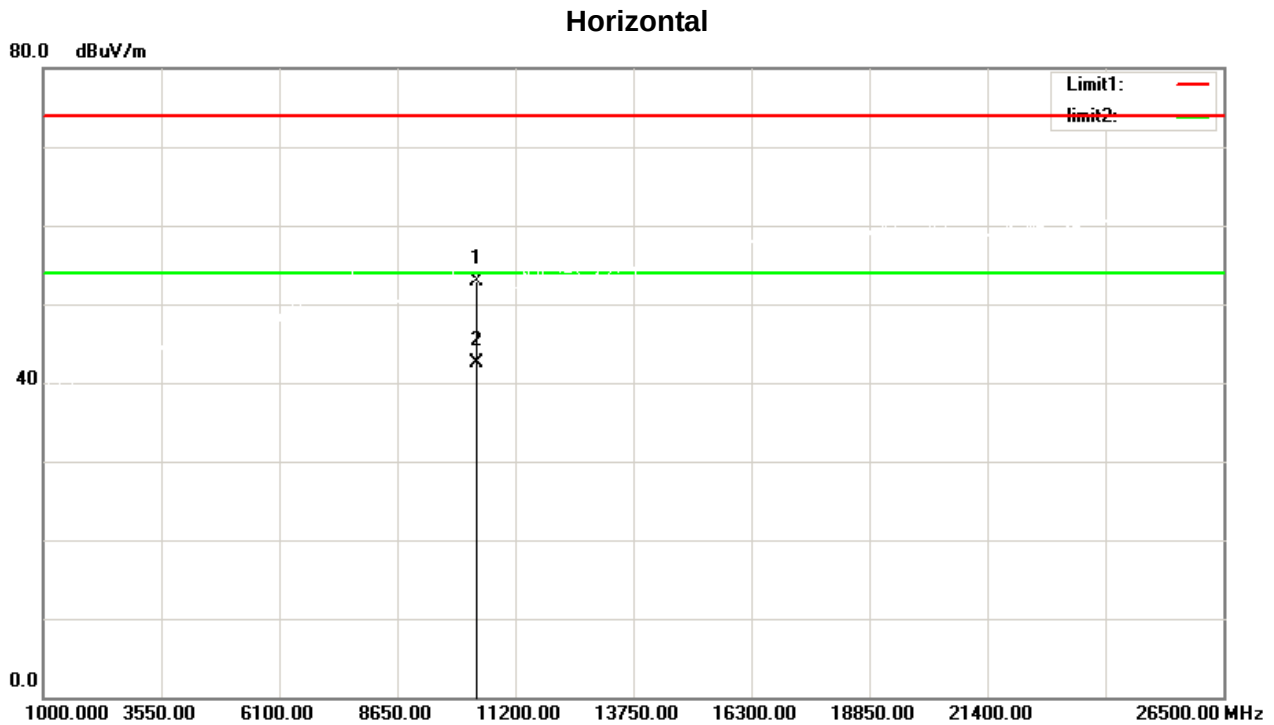
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10380.00	48.12	6.28	54.40	74.00	-19.60	peak	150	93
2	*	10380.00	37.92	6.28	44.20	54.00	-9.80	AVG	150	93

*:Maximum data x:Over limit !:over margin

Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT40) Mode 5190 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10380.00	46.70	6.28	52.98	74.00	-21.02	peak	150	278
2	*	10380.00	36.29	6.28	42.57	54.00	-11.43	AVG	150	278

*:Maximum data x:Over limit !:over margin

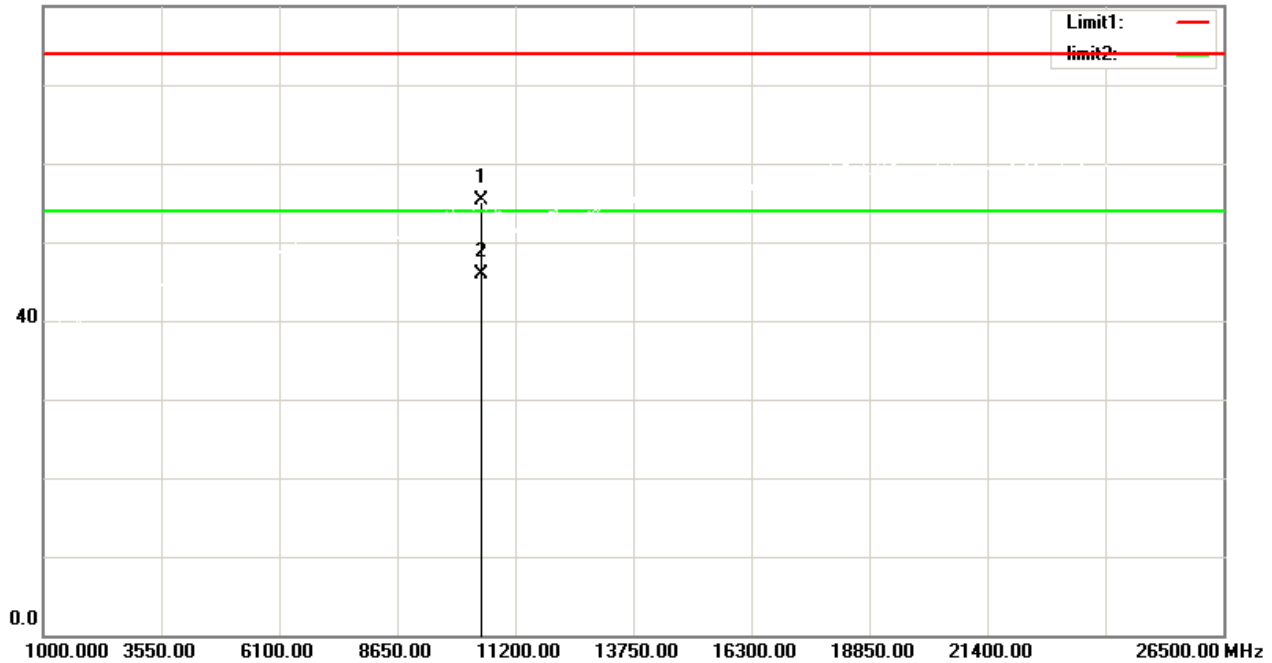
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT40) Mode 5230 MHz

Vertical

80.0 dBuV/m



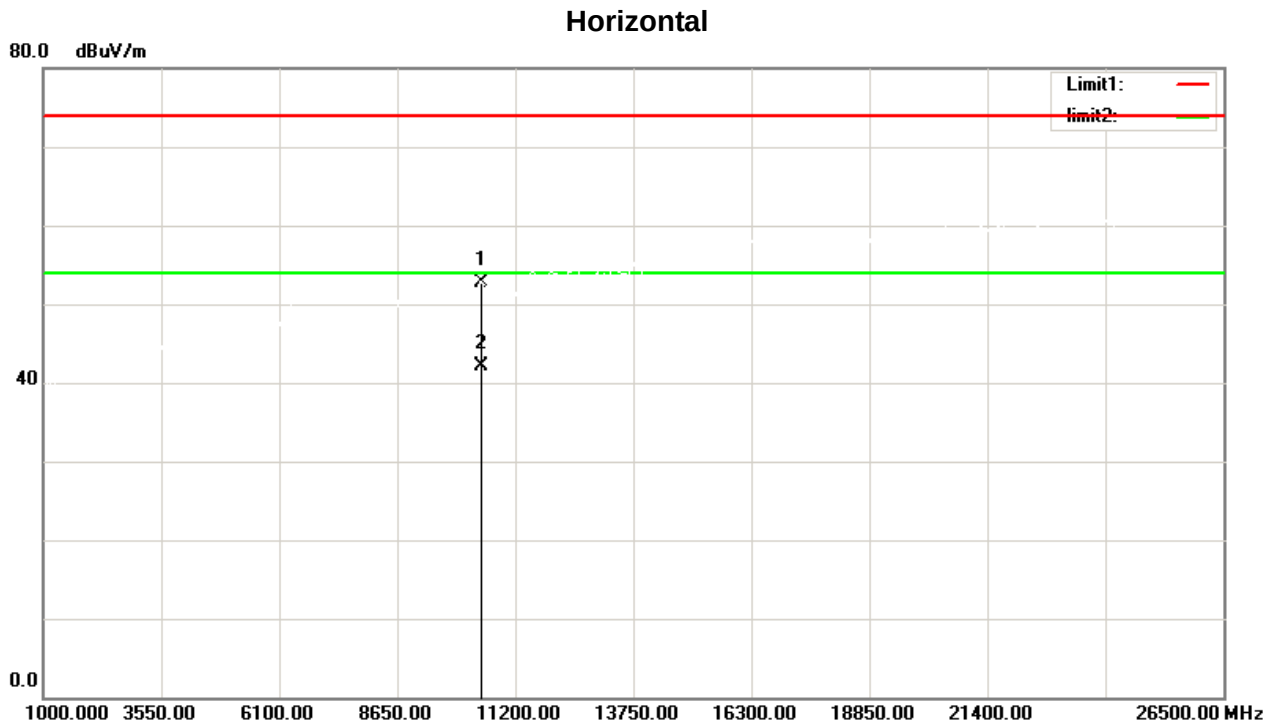
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10460.00	48.66	6.55	55.21	74.00	-18.79	peak	150	63
2	*	10460.00	39.39	6.55	45.94	54.00	-8.06	AVG	150	63

*:Maximum data x:Over limit !:over margin

<Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT40) Mode 5230 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10460.00	46.25	6.55	52.80	74.00	-21.20	peak	150	267
2	*	10460.00	35.63	6.55	42.18	54.00	-11.82	AVG	150	267

*:Maximum data x:Over limit !:over margin

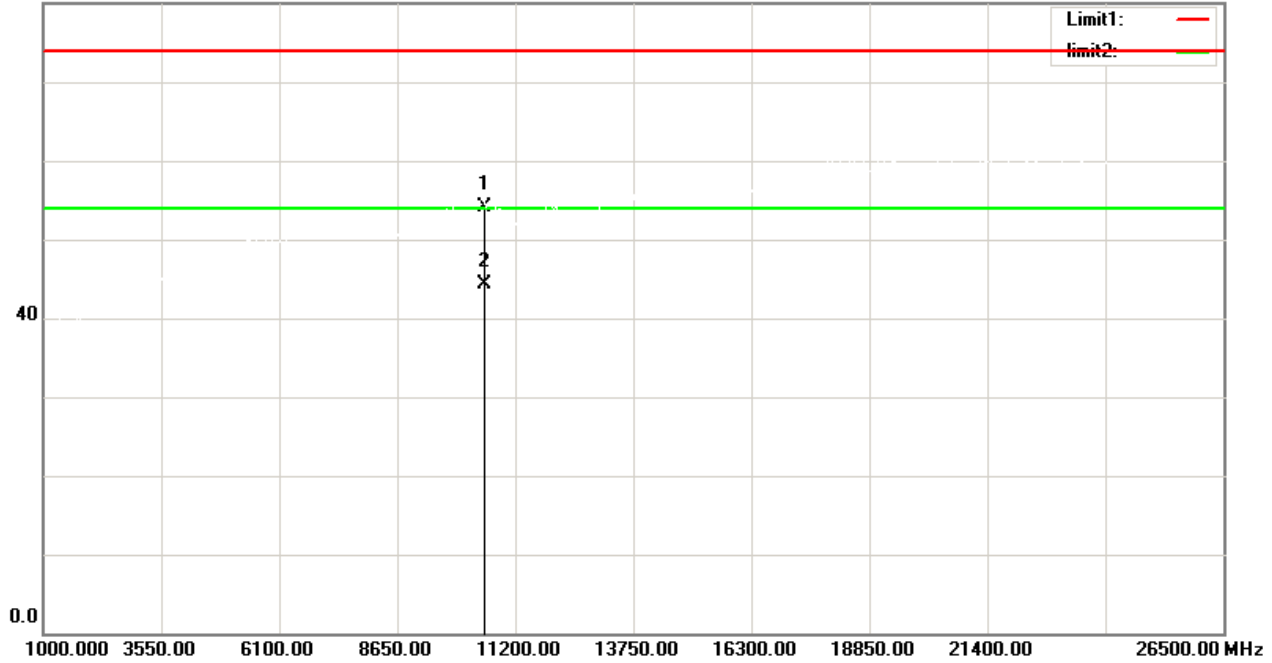
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT40) Mode 5270 MHz

Vertical

80.0 dBuV/m



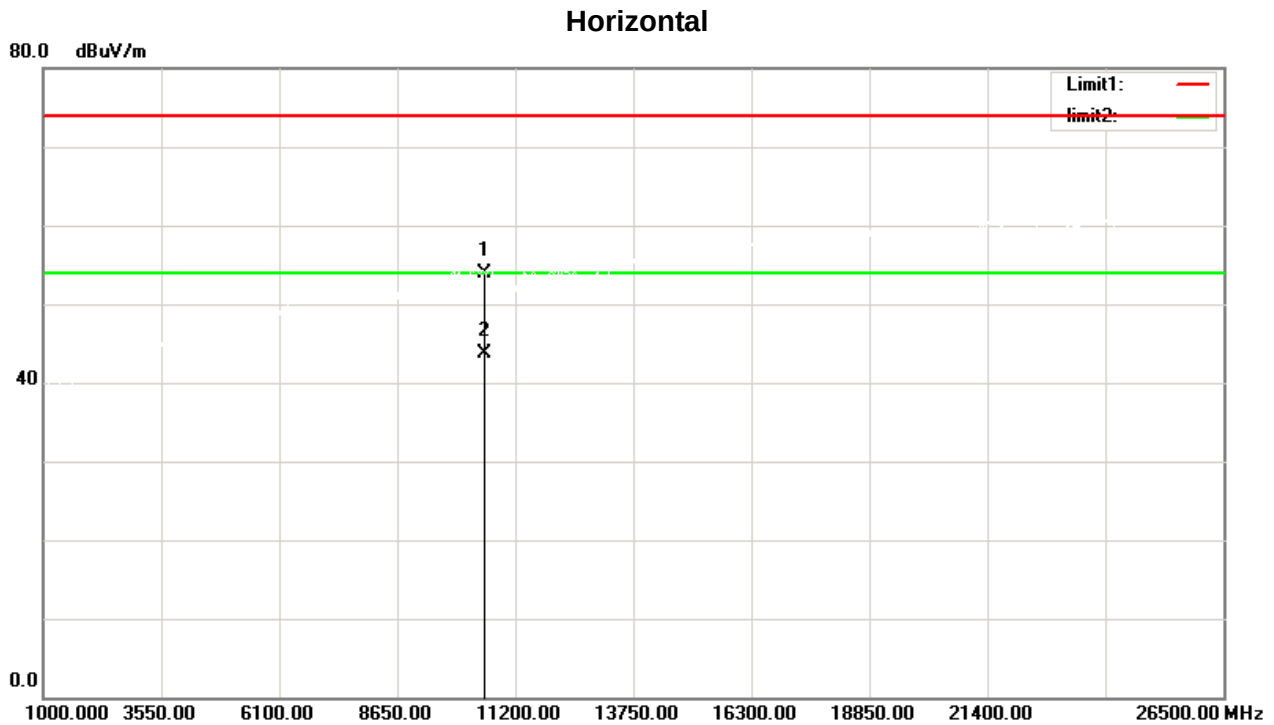
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		10540.00	47.25	6.80	54.05	74.00	-19.95	peak	150	106	
2	*	10540.00	37.46	6.80	44.26	54.00	-9.74	AVG	150	106	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT40) Mode 5270 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10540.00	47.02	6.80	53.82	74.00	-20.18	peak	150	249
2	*	10540.00	36.87	6.80	43.67	54.00	-10.33	AVG	150	249

*:Maximum data x:Over limit !:over margin

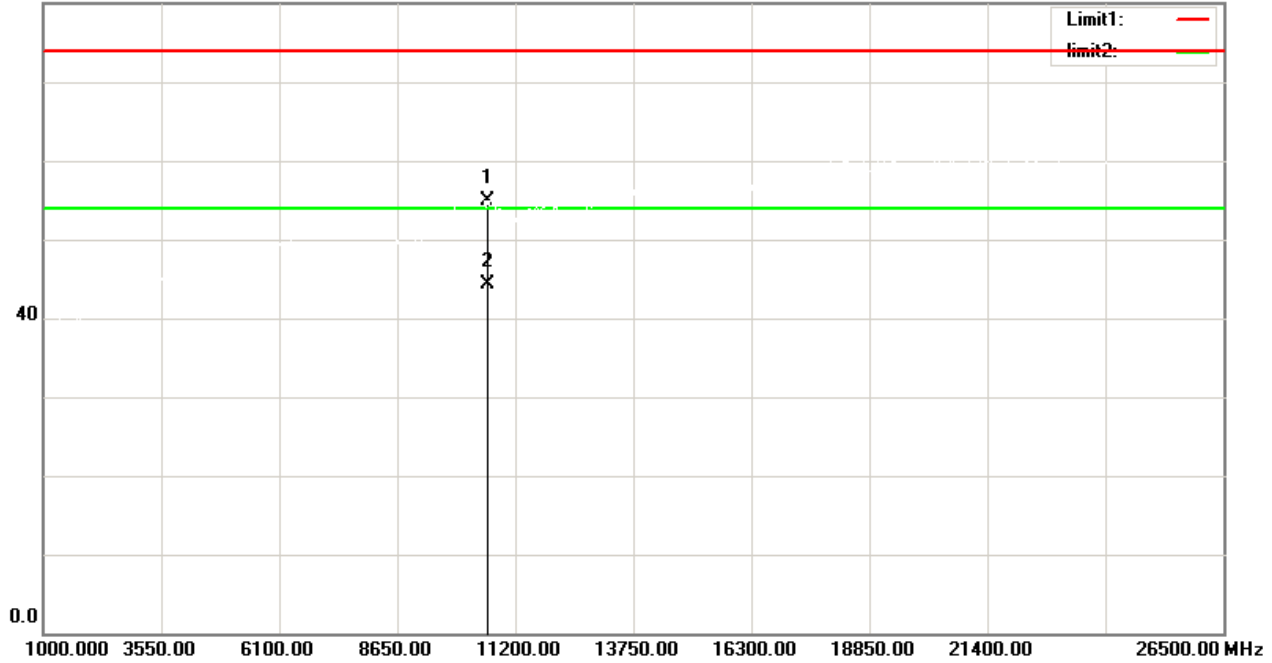
<Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT40) Mode 5310 MHz

Vertical

80.0 dBuV/m



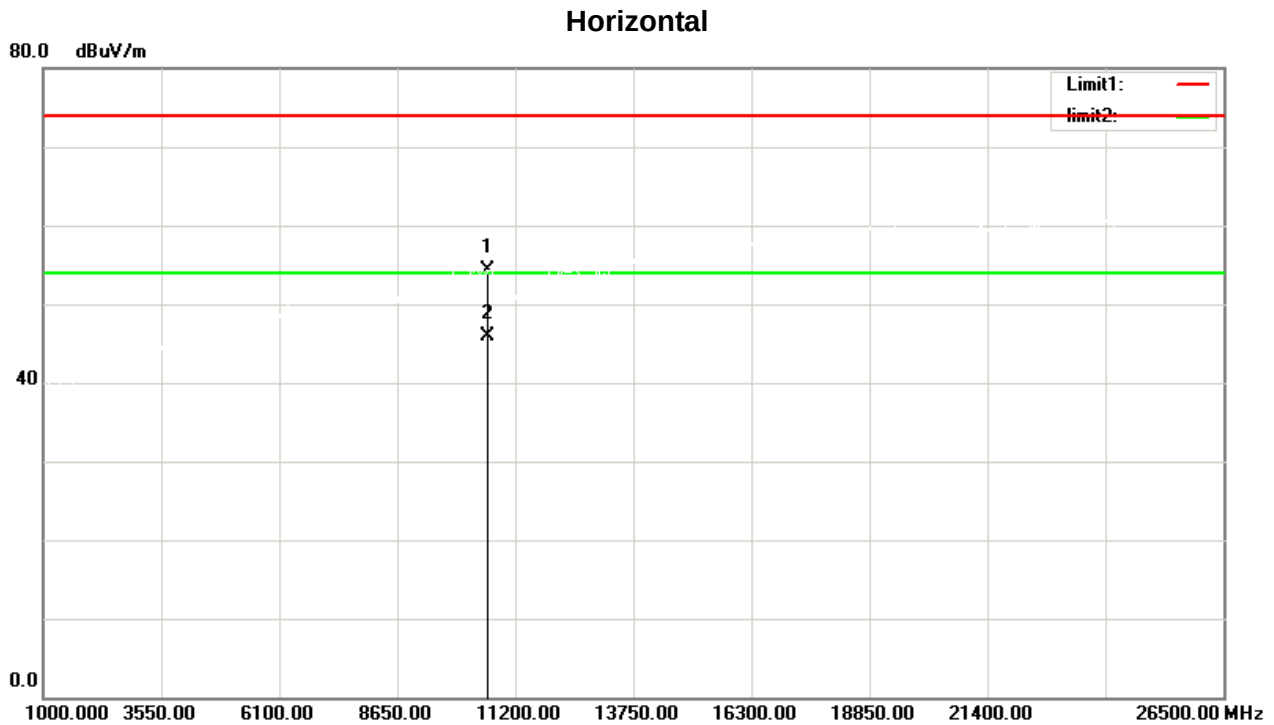
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10620.00	47.79	7.07	54.86	74.00	-19.14	peak	150	115
2	*	10620.00	37.20	7.07	44.27	54.00	-9.73	AVG	150	115

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT40) Mode 5310 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10620.00	47.16	7.07	54.23	74.00	-19.77	peak	150	251
2	*	10620.00	38.89	7.07	45.96	54.00	-8.04	AVG	150	251

*:Maximum data x:Over limit !:over margin

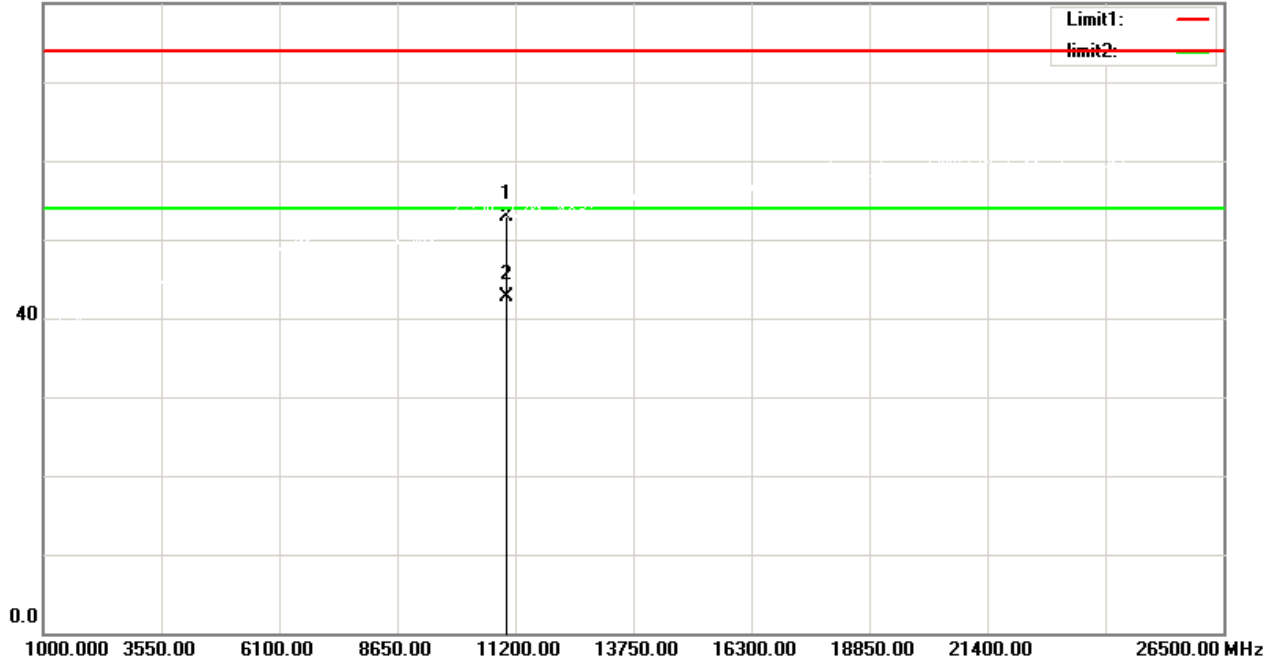
⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT40) Mode 5510 MHz

Vertical

80.0 dBuV/m



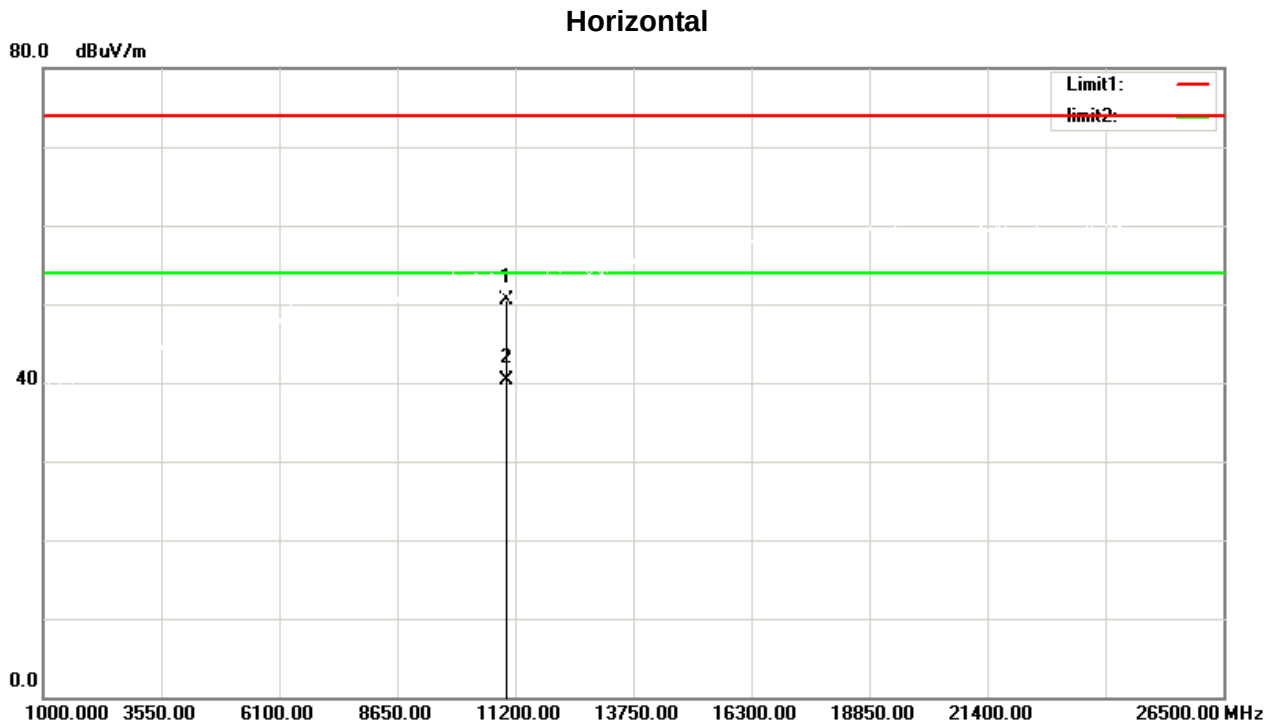
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dB/m	dB	cm	degree	
1		11020.00	44.51	8.30	52.81	74.00	-21.19	peak	150	96
2	*	11020.00	34.34	8.30	42.64	54.00	-11.36	AVG	150	96

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT40) Mode 5510 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11020.00	42.24	8.30	50.54	74.00	-23.46	peak	150	321
2	*	11020.00	32.06	8.30	40.36	54.00	-13.64	AVG	150	321

*:Maximum data x:Over limit !:over margin

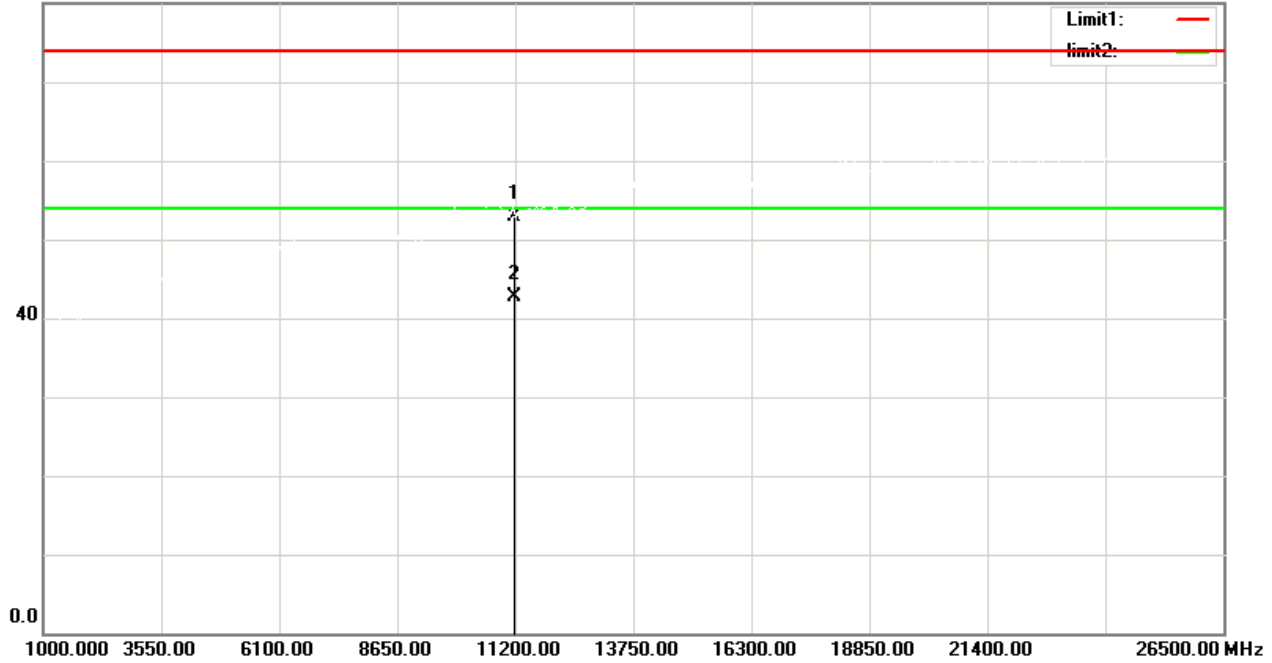
⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT40) Mode 5590 MHz

Vertical

80.0 dBuV/m



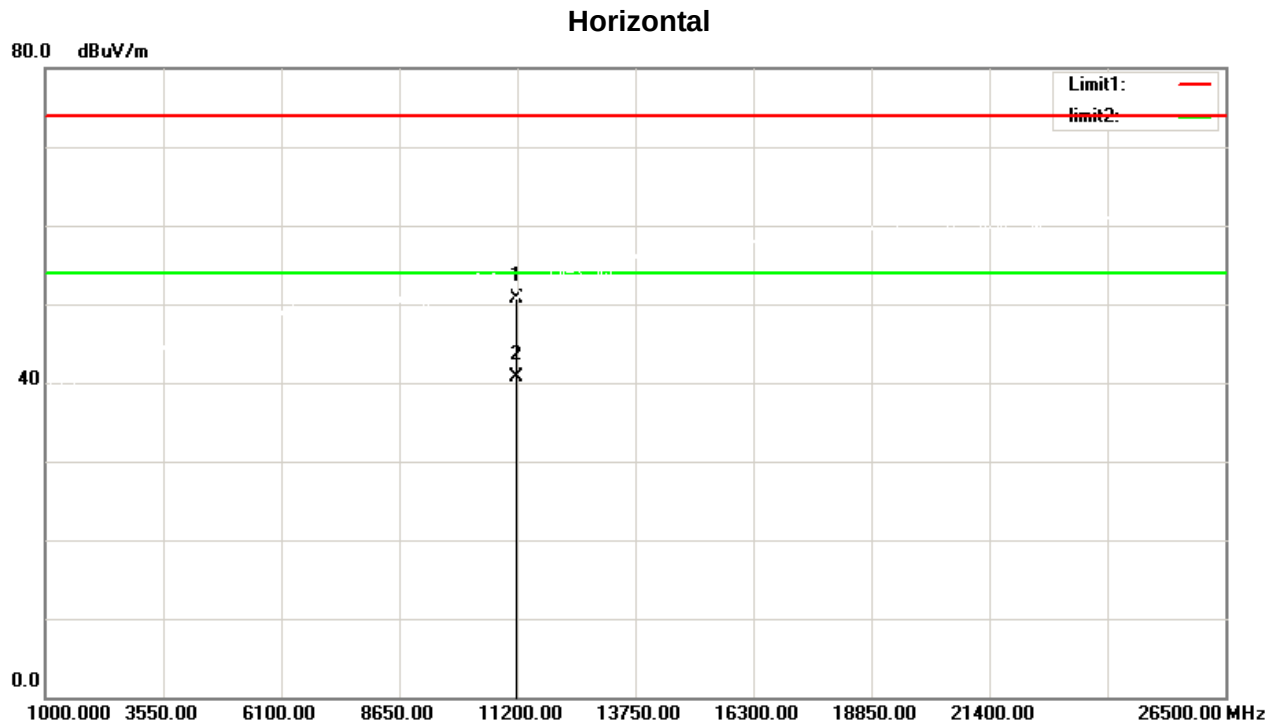
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11180.00	44.65	8.23	52.88	74.00	-21.12	peak	150	79	
2	*	11180.00	34.44	8.23	42.67	54.00	-11.33	AVG	150	79	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT40) Mode 5590 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11180.00	42.45	8.23	50.68	74.00	-23.32	peak	150	248
2	*	11180.00	32.53	8.23	40.76	54.00	-13.24	AVG	150	248

*:Maximum data x:Over limit l:over margin

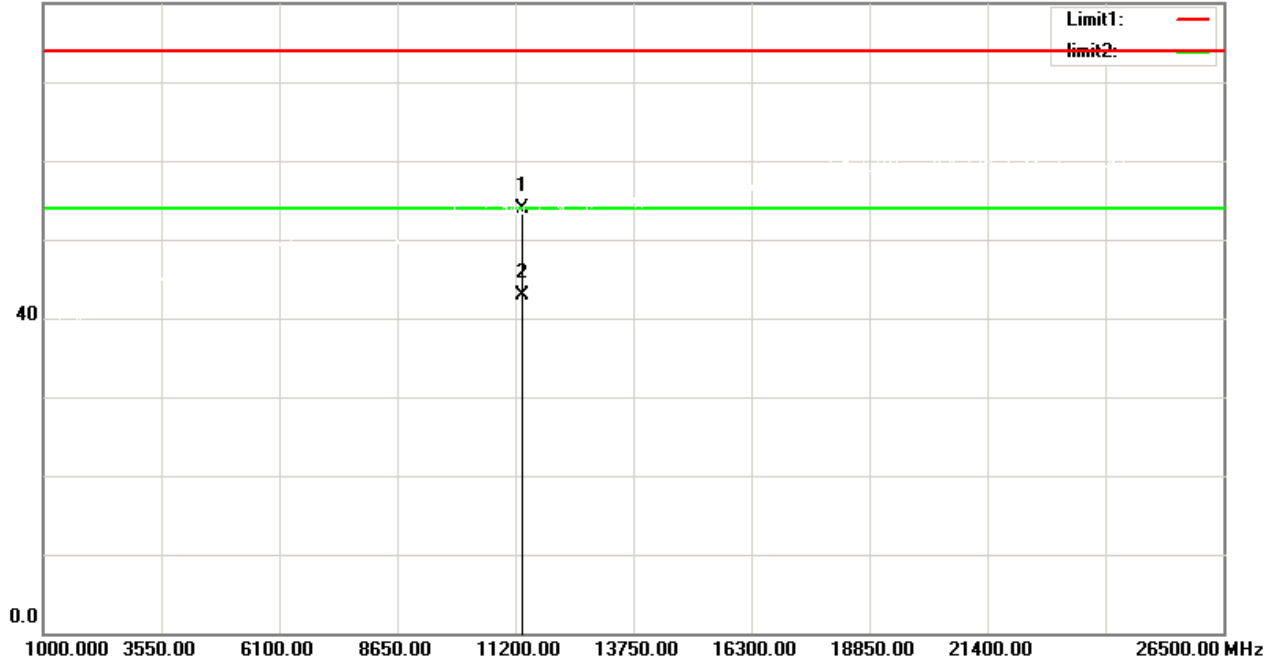
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT40) Mode 5670 MHz

Vertical

80.0 dBuV/m



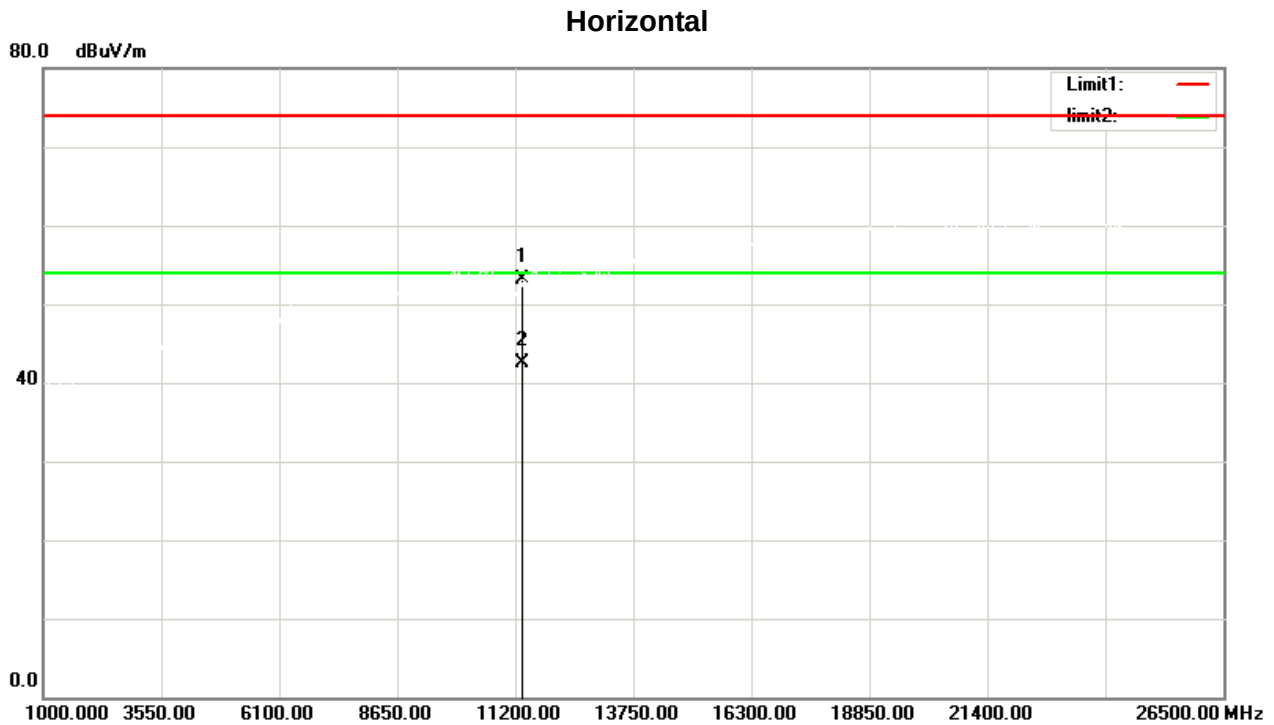
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11340.00	45.72	8.14	53.86	74.00	-20.14	peak	150	94	
2	*	11340.00	34.84	8.14	42.98	54.00	-11.02	AVG	150	94	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT40) Mode 5670 MHz



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11340.00	44.87	8.14	53.01	74.00	-20.99	peak	150	289	
2	*	11340.00	34.34	8.14	42.48	54.00	-11.52	AVG	150	289	

*:Maximum data x:Over limit !:over margin

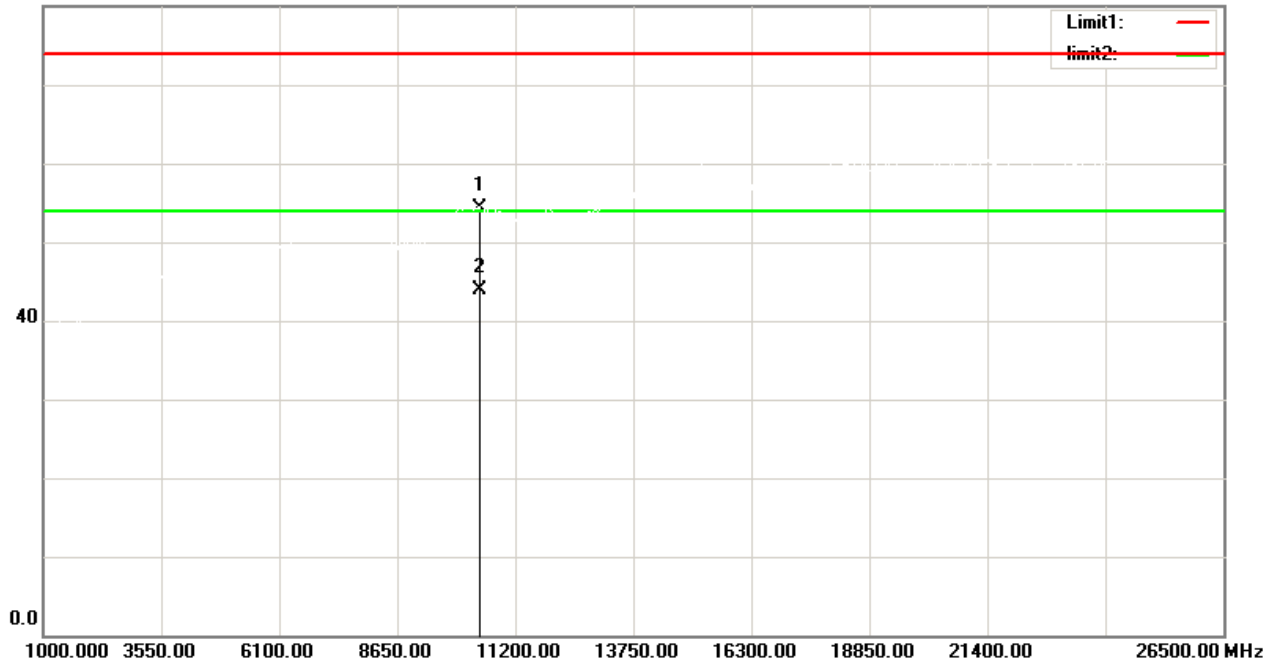
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT80) Mode 5210 MHz

Vertical

80.0 dBuV/m



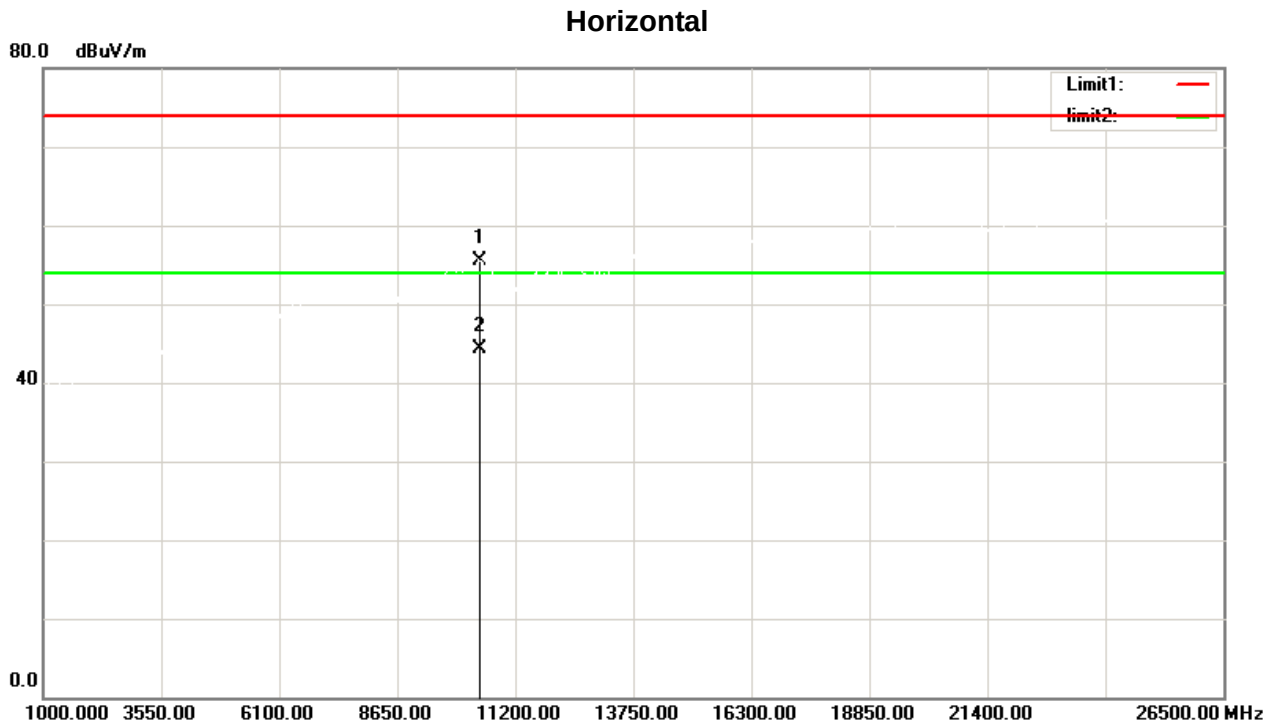
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10420.00	47.99	6.41	54.40	74.00	-19.60	peak	150	131
2	*	10420.00	37.49	6.41	43.90	54.00	-10.10	AVG	150	131

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AC (VHT80) Mode 5210 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10420.00	49.07	6.41	55.48	74.00	-18.52	peak	150	268
2	*	10420.00	37.88	6.41	44.29	54.00	-9.71	AVG	150	268

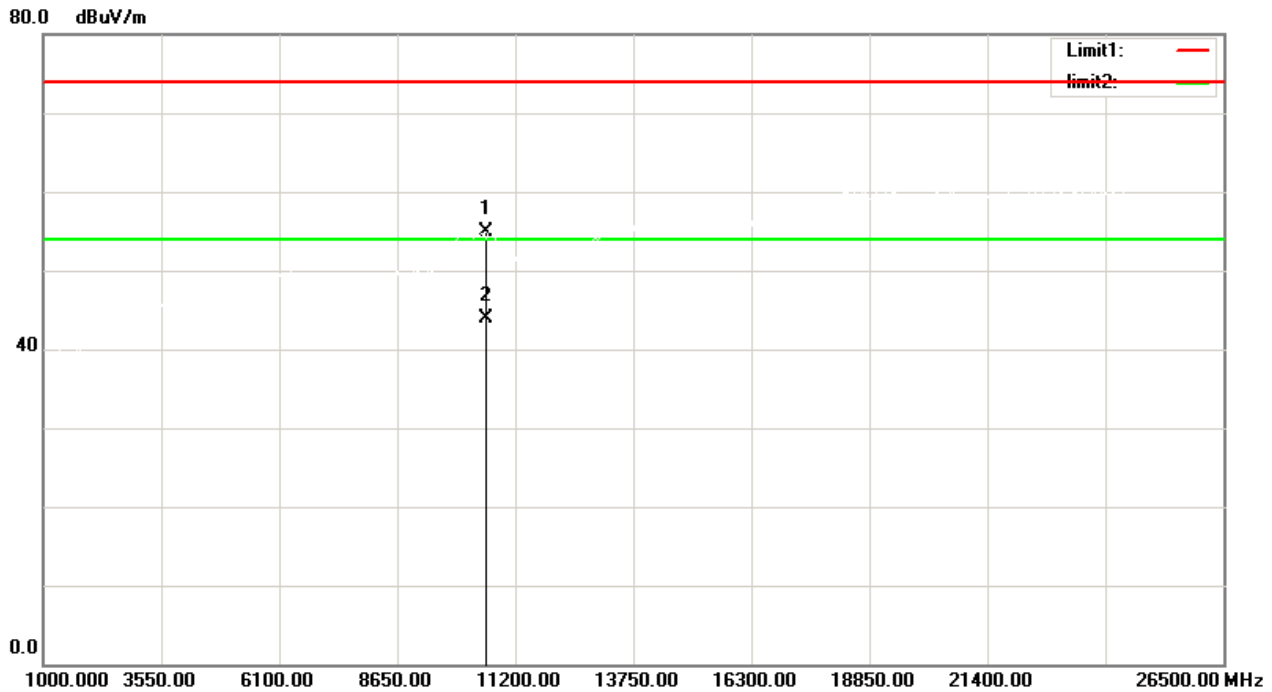
*:Maximum data x:Over limit !:over margin

⌂Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT80) Mode 5290 MHz

Vertical



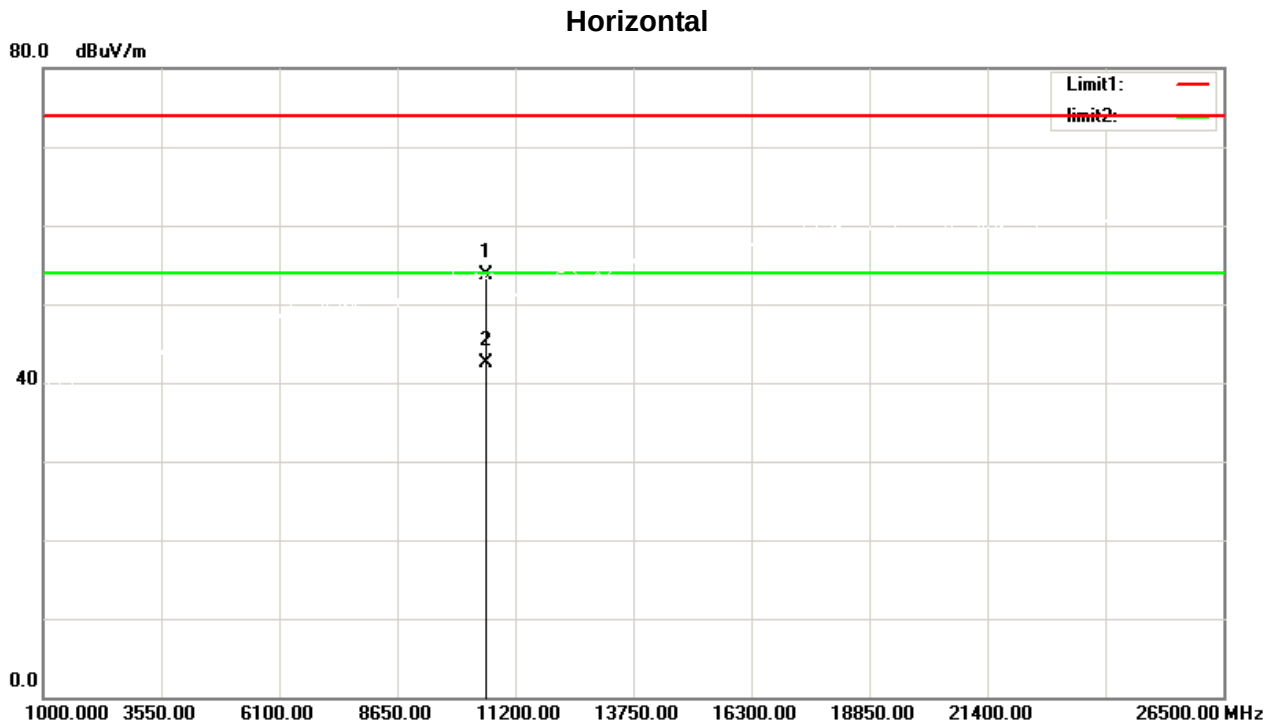
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10580.00	47.92	6.94	54.86	74.00	-19.14	peak	150	125
2	*	10580.00	37.03	6.94	43.97	54.00	-10.03	AVG	150	125

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AC (VHT80) Mode 5290 MHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment	dB/m	dB	Height	Degree	Comment
			dBuV	dB	dBuV/m			cm	degree	
1		10580.00	46.79	6.94	53.73	74.00	-20.27	peak	150	291
2	*	10580.00	35.54	6.94	42.48	54.00	-11.52	AVG	150	291

*:Maximum data x:Over limit !:over margin

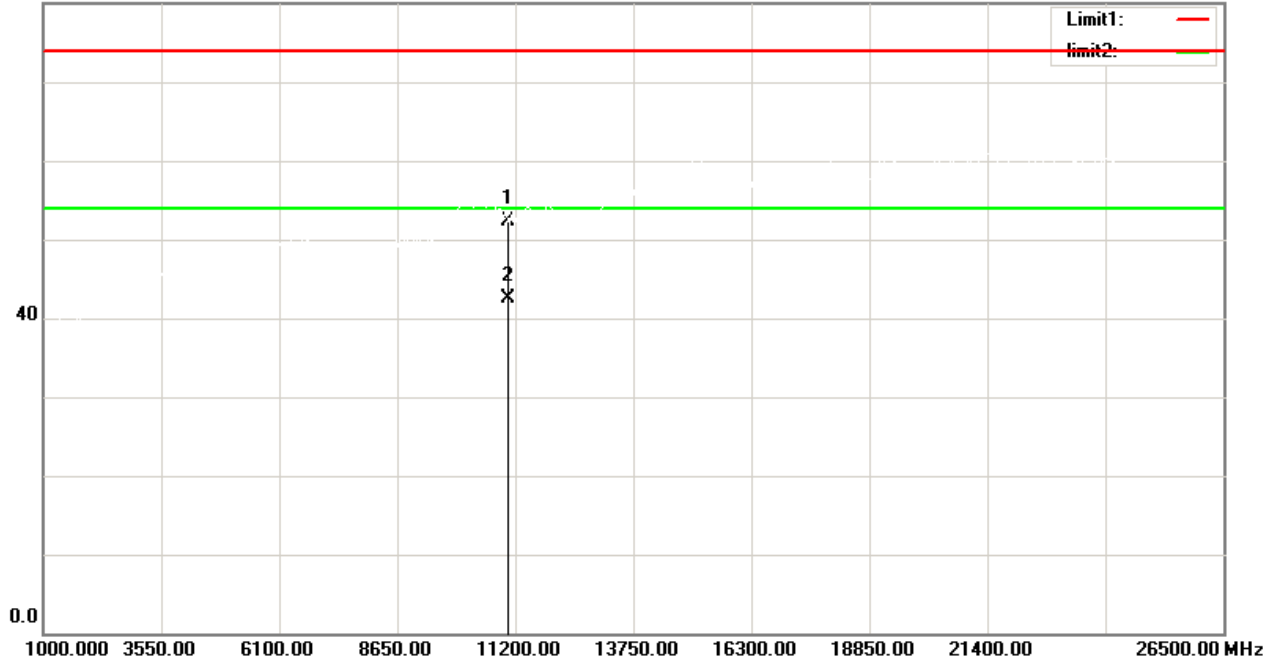
◁Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT80) Mode 5530 MHz

Vertical

80.0 dBuV/m



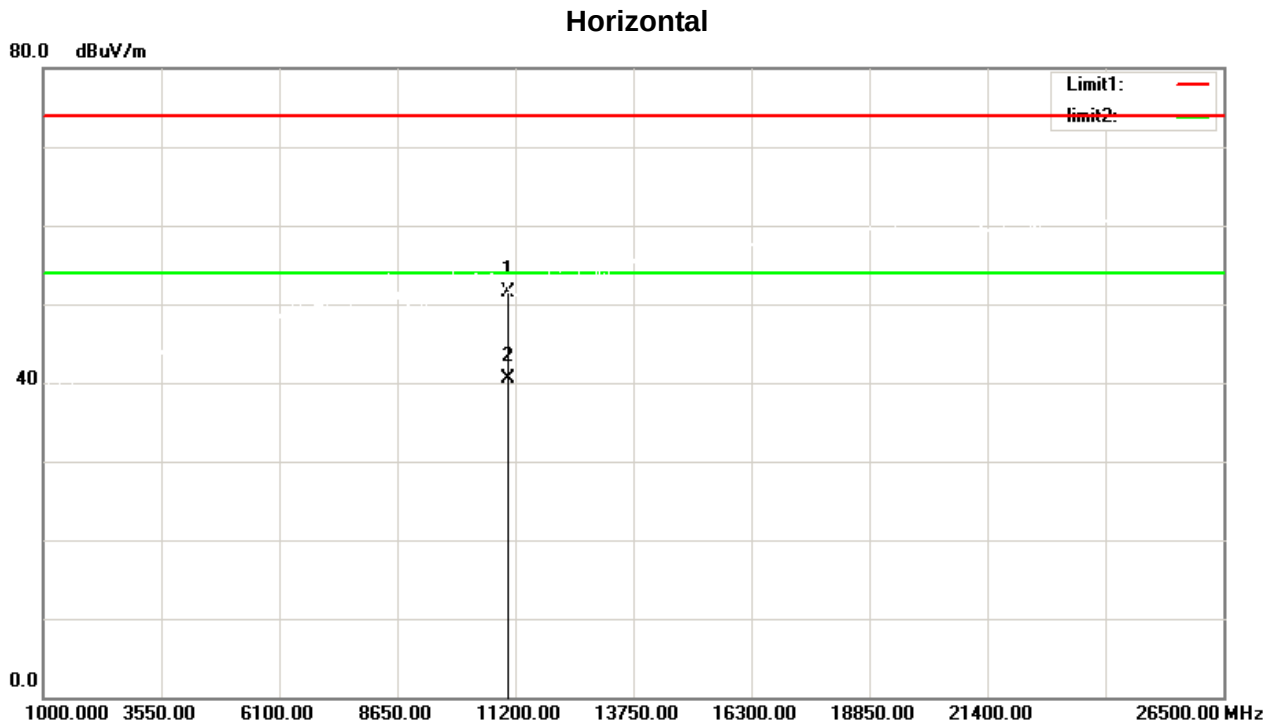
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dB/m	dB	cm	degree	
1		11060.00	44.03	8.28	52.31	74.00	-21.69	peak	150	68
2	*	11060.00	34.20	8.28	42.48	54.00	-11.52	AVG	150	68

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT80) Mode 5530 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11060.00	43.26	8.28	51.54	74.00	-22.46	peak	150	287
2	*	11060.00	32.27	8.28	40.55	54.00	-13.45	AVG	150	287

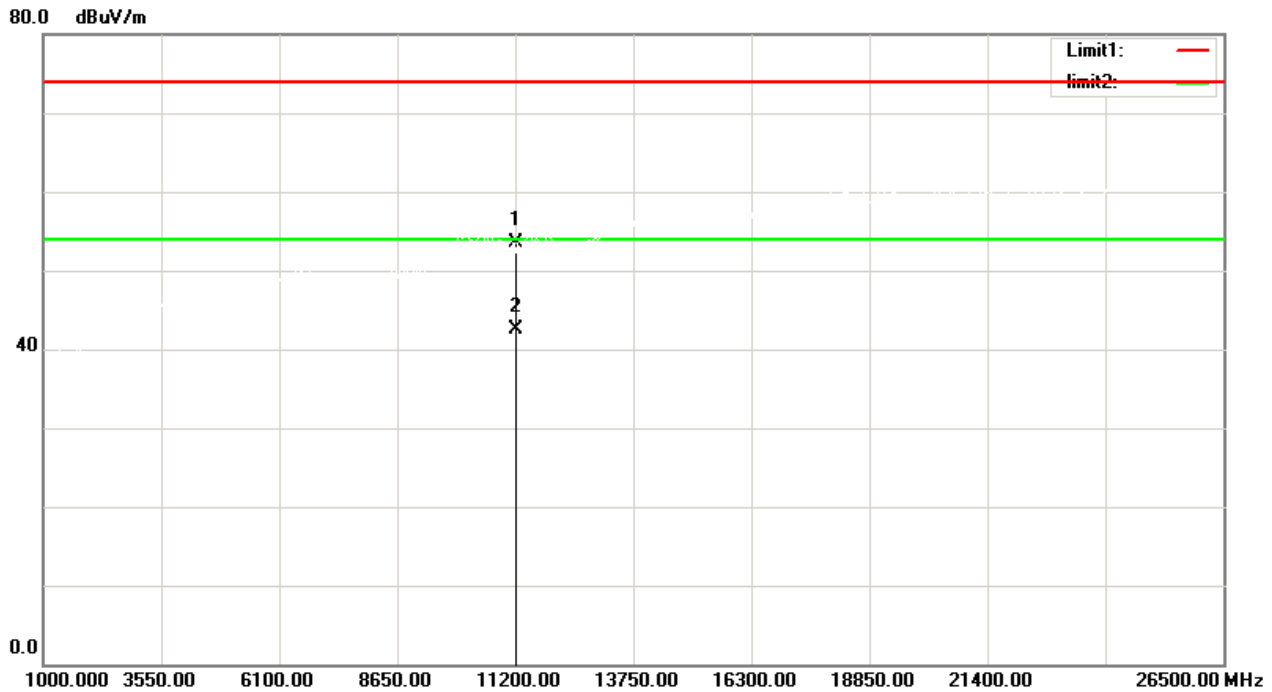
*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT80) Mode 5610 MHz

Vertical



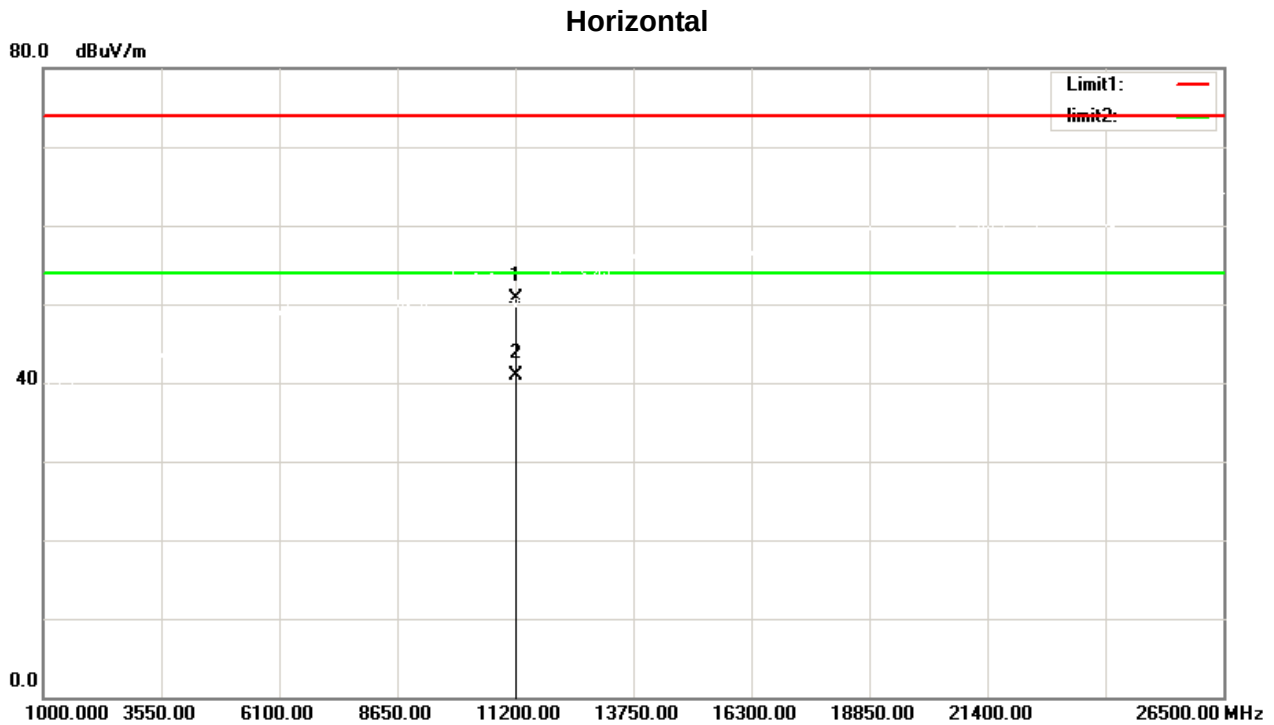
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11220.00	45.33	8.19	53.52	74.00	-20.48	peak	150	116
2	*	11220.00	34.29	8.19	42.48	54.00	-11.52	AVG	150	116

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AC (VHT80) Mode 5610 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11220.00	42.45	8.19	50.64	74.00	-23.36	peak	150	311
2	*	11220.00	32.76	8.19	40.95	54.00	-13.05	AVG	150	311

*:Maximum data x:Over limit !:over margin

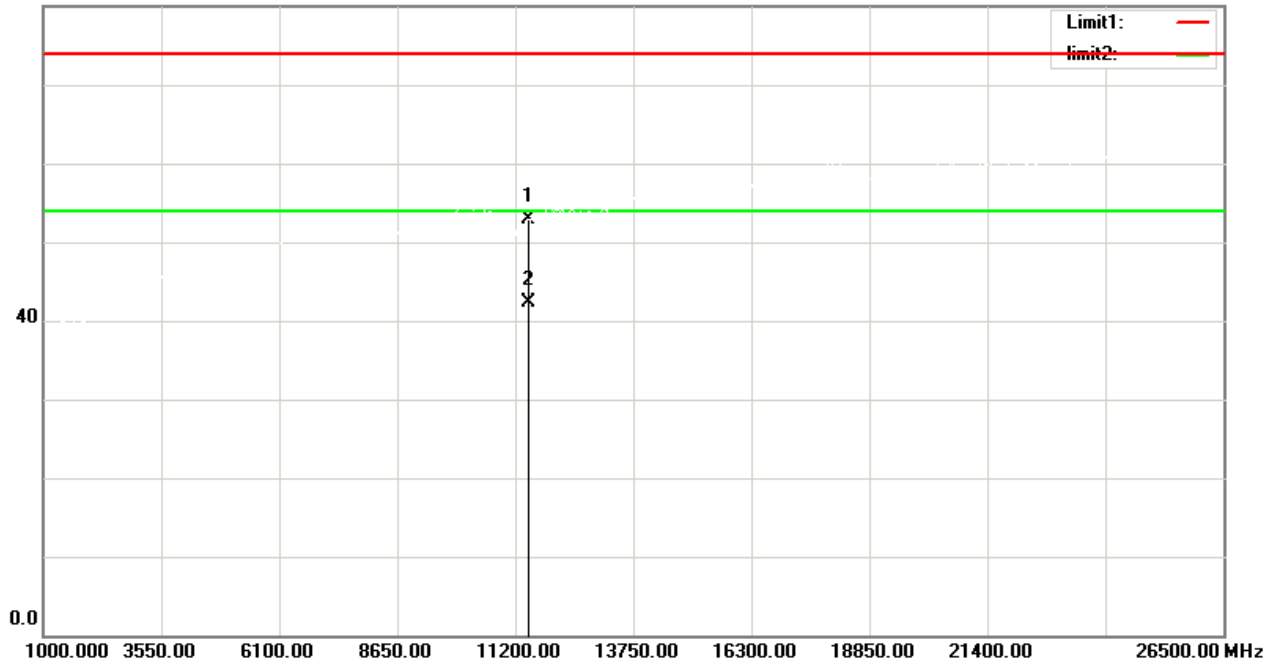
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5745 MHz

Vertical

80.0 dBuV/m



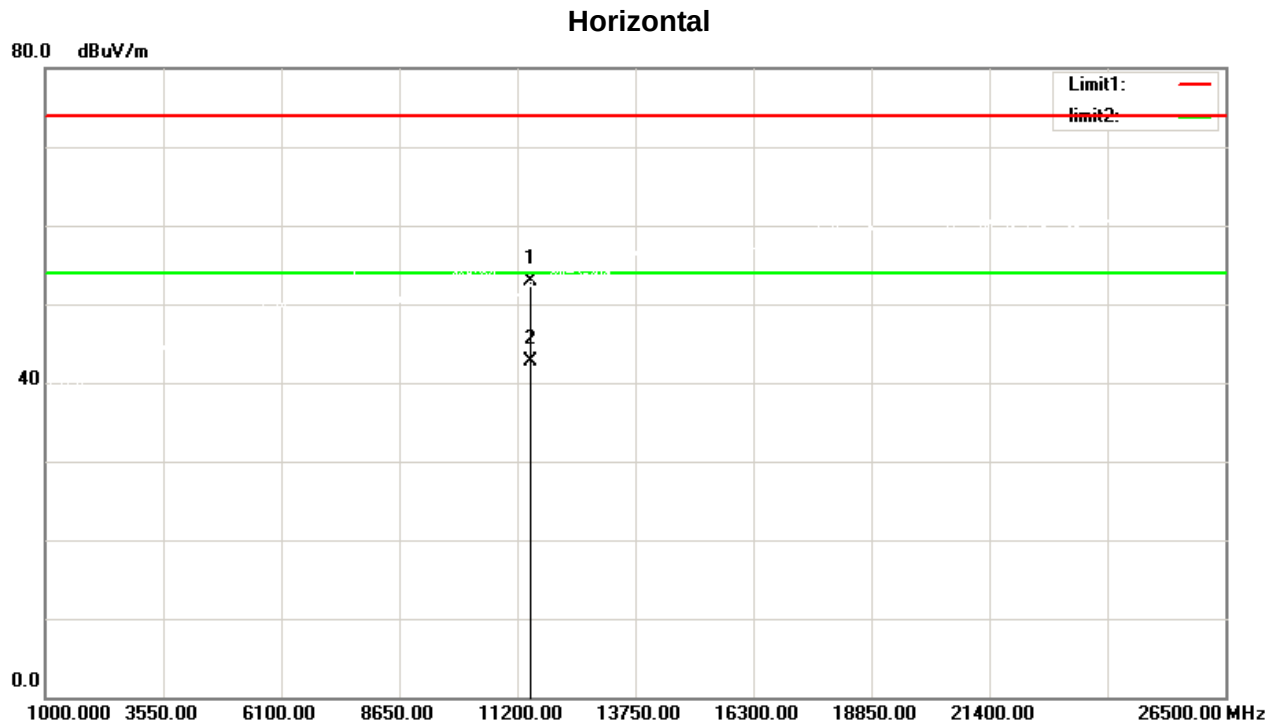
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11490.00	44.87	8.06	52.93	74.00	-21.07	peak	150	86
2	*	11490.00	34.28	8.06	42.34	54.00	-11.66	AVG	150	86

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5745 MHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11490.00	44.78	8.06	52.84	74.00	-21.16	peak	150	279
2	*	11490.00	34.63	8.06	42.69	54.00	-11.31	AVG	150	279

*:Maximum data x:Over limit !:over margin

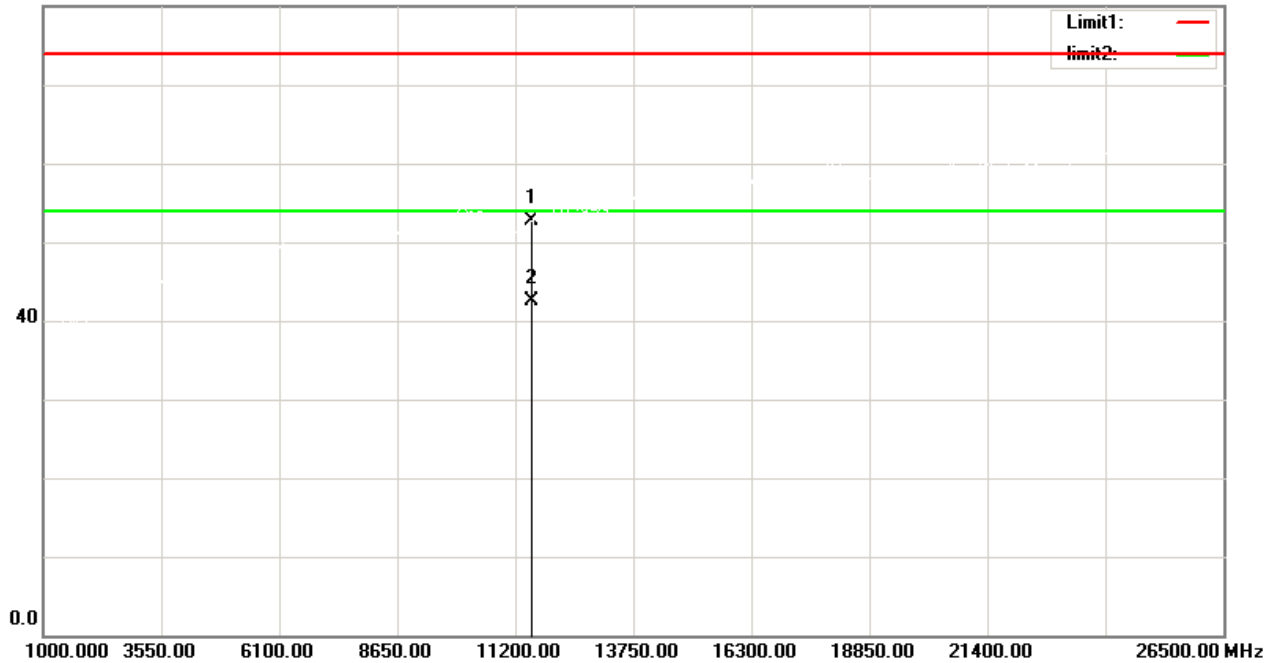
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5785 MHz

Vertical

80.0 dBuV/m



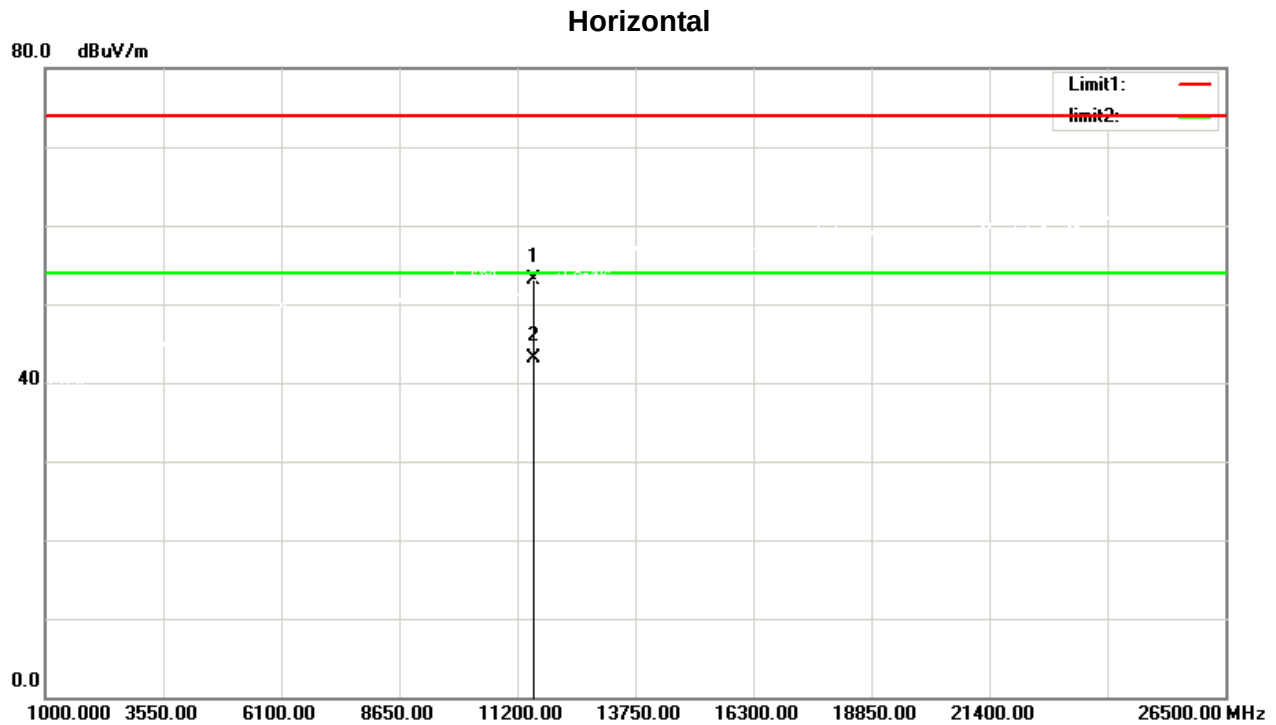
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11570.00	44.69	8.00	52.69	74.00	-21.31	peak	150	94
2	*	11570.00	34.48	8.00	42.48	54.00	-11.52	AVG	150	94

*:Maximum data x:Over limit !:over margin

<Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5785 MHz



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11570.00	45.03	8.00	53.03	74.00	-20.97	peak	150	287	
2	*	11570.00	35.16	8.00	43.16	54.00	-10.84	AVG	150	287	

*:Maximum data x:Over limit !:over margin

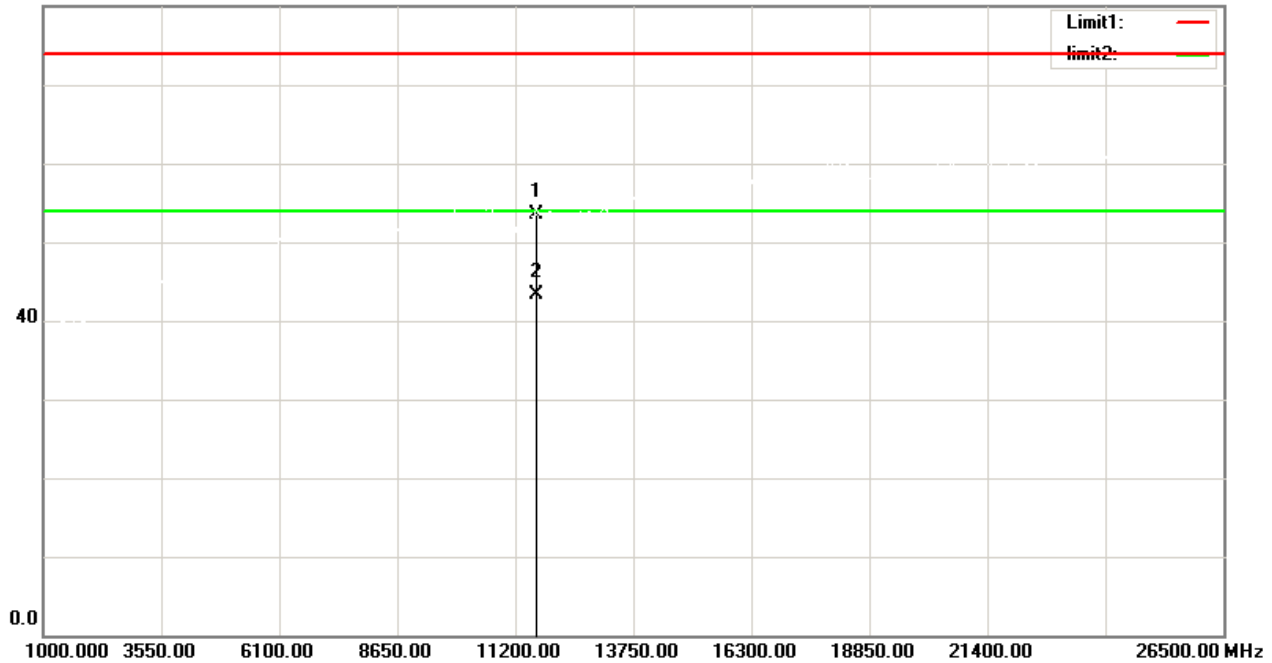
⏪ Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5825 MHz

Vertical

80.0 dBuV/m



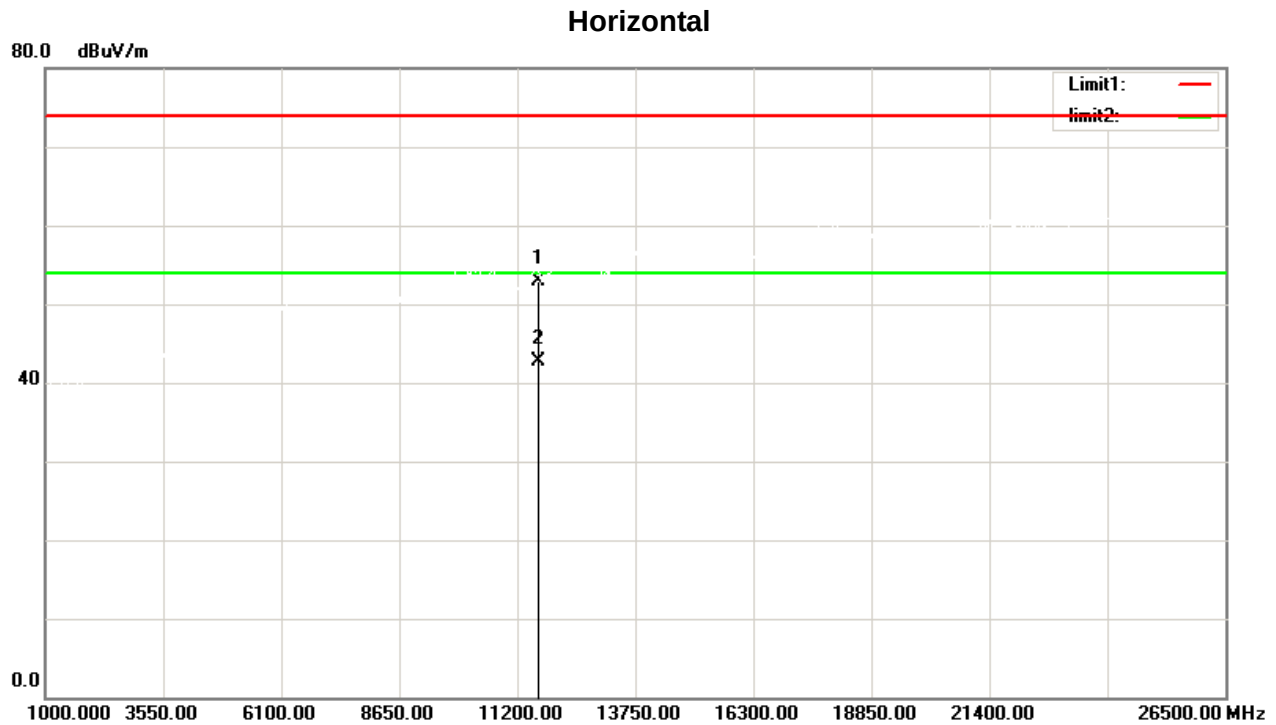
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11650.00	45.45	7.97	53.42	74.00	-20.58	peak	150	92
2	*	11650.00	35.27	7.97	43.24	54.00	-10.76	AVG	150	92

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT20) Mode 5825 MHz



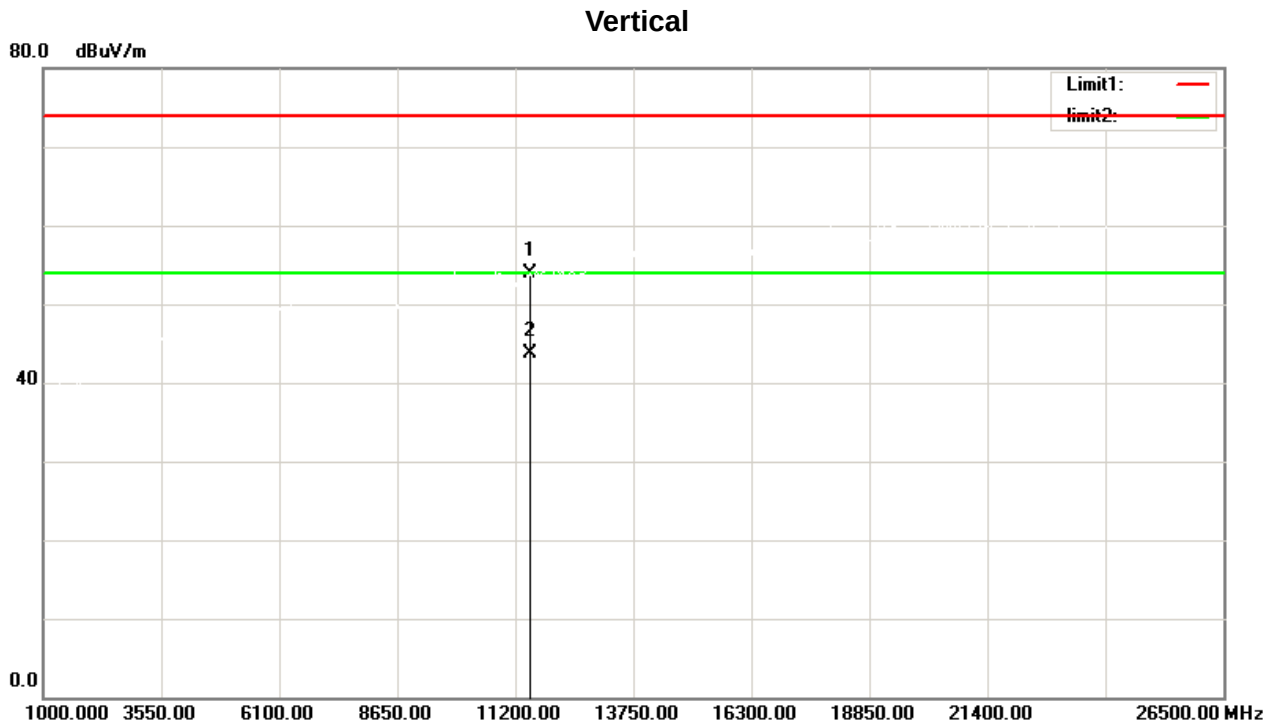
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11650.00	44.92	7.97	52.89	74.00	-21.11	peak	150	289
2	*	11650.00	34.67	7.97	42.64	54.00	-11.36	AVG	150	289

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5755 MHz



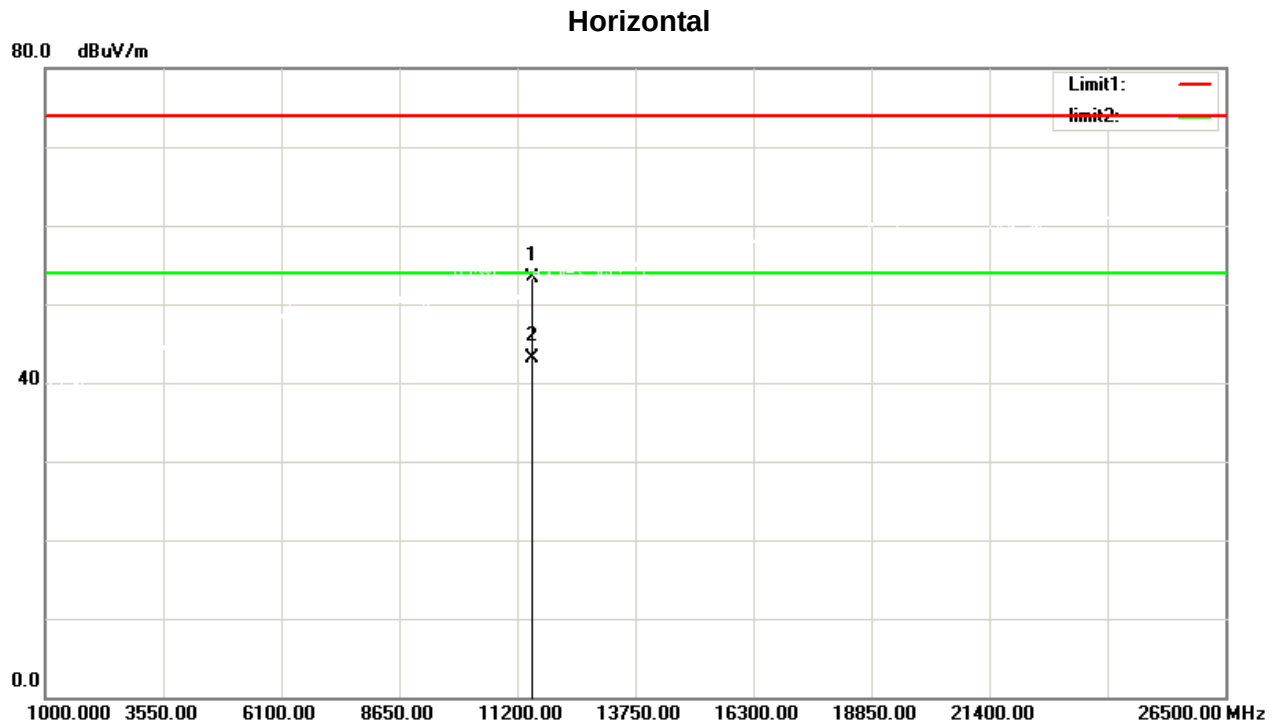
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11510.00	45.89	8.04	53.93	74.00	-20.07	peak	150	106	
2	*	11510.00	35.60	8.04	43.64	54.00	-10.36	AVG	150	106	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5755 MHz



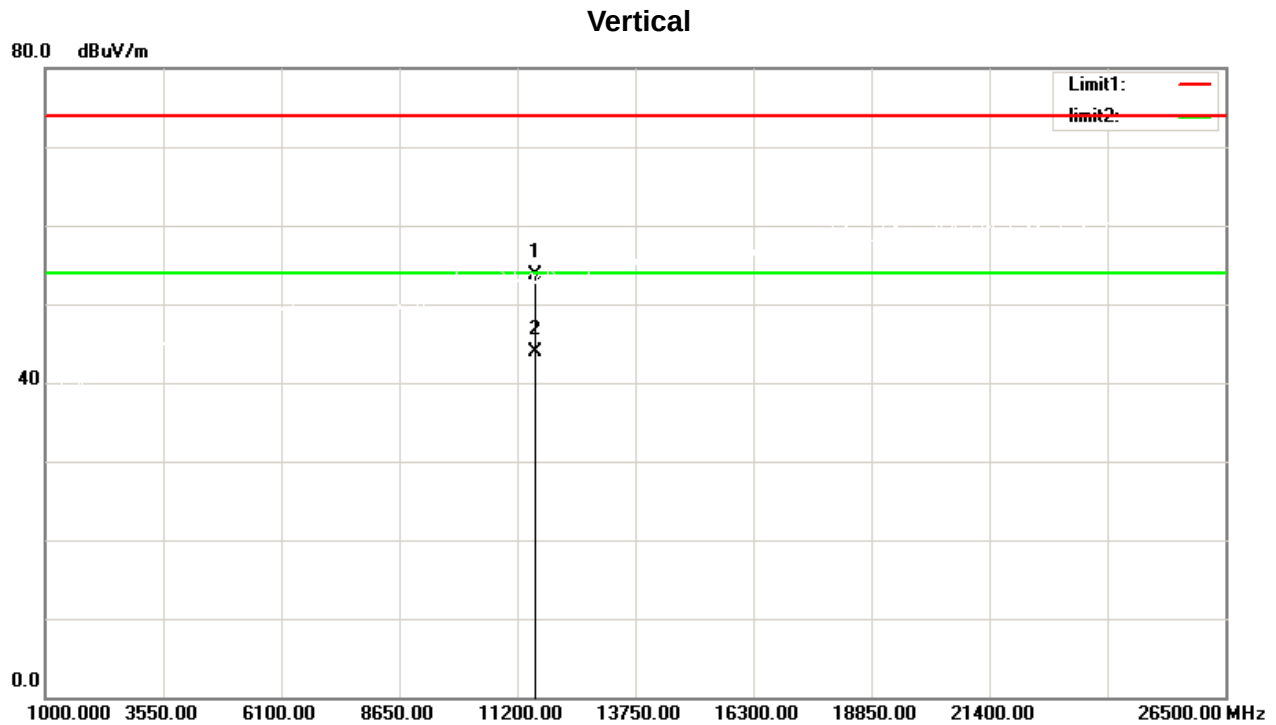
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11510.00	45.30	8.04	53.34	74.00	-20.66	peak	150	259	
2	*	11510.00	35.12	8.04	43.16	54.00	-10.84	AVG	150	259	

*:Maximum data x:Over limit !:over margin

⌂Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5795 MHz



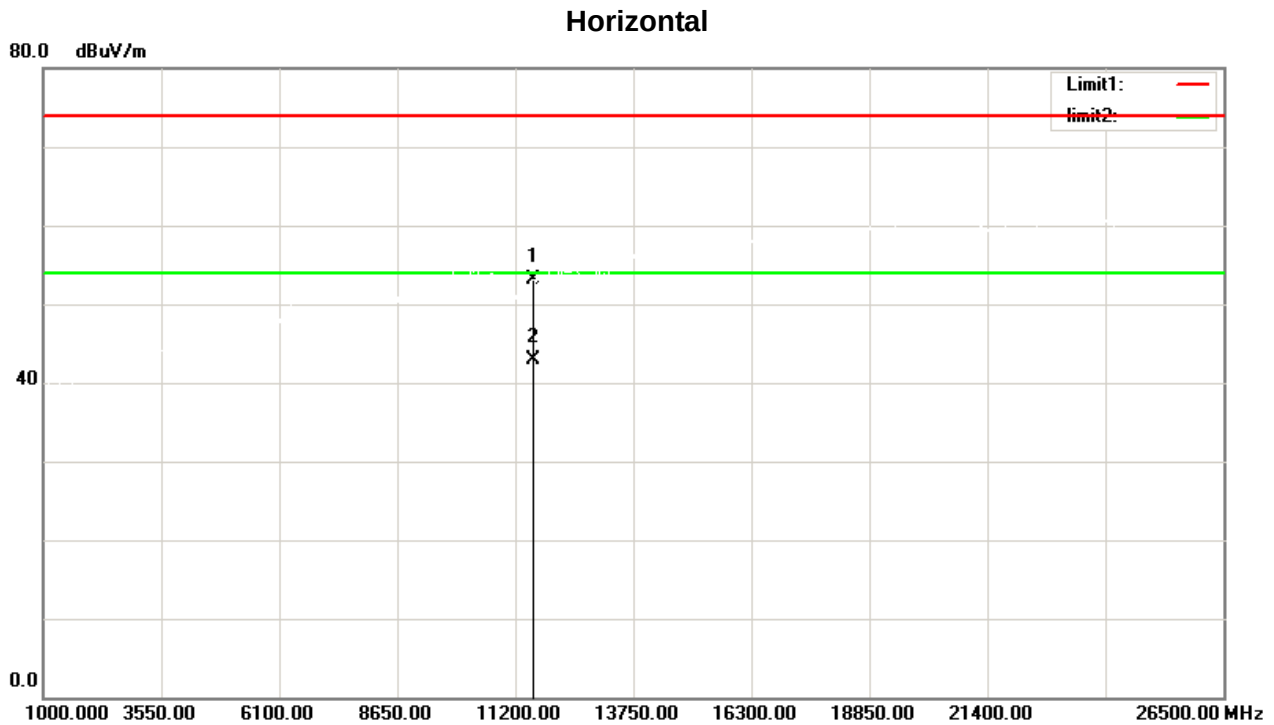
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11590.00	45.74	8.01	53.75	74.00	-20.25	peak	150	104	
2	*	11590.00	35.91	8.01	43.92	54.00	-10.08	AVG	150	104	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT40) Mode 5795 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11590.00	45.04	8.01	53.05	74.00	-20.95	peak	150	302
2	*	11590.00	34.96	8.01	42.97	54.00	-11.03	AVG	150	302

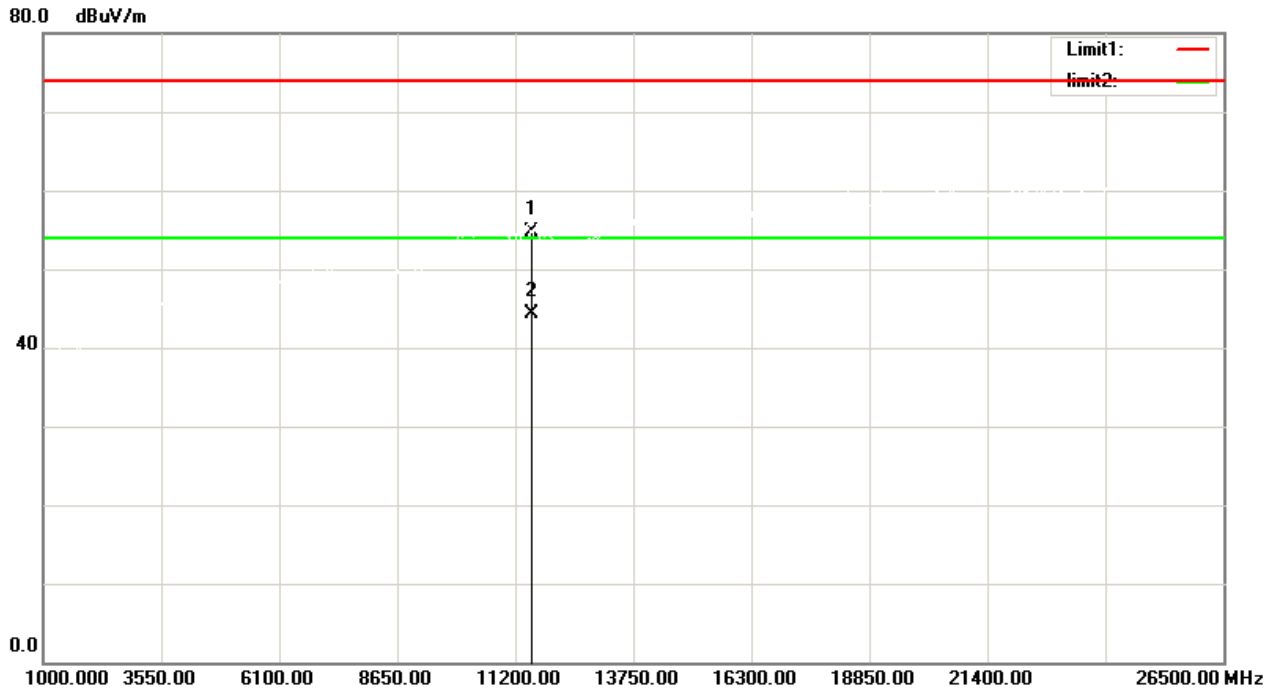
*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT80) Mode 5775 MHz

Vertical



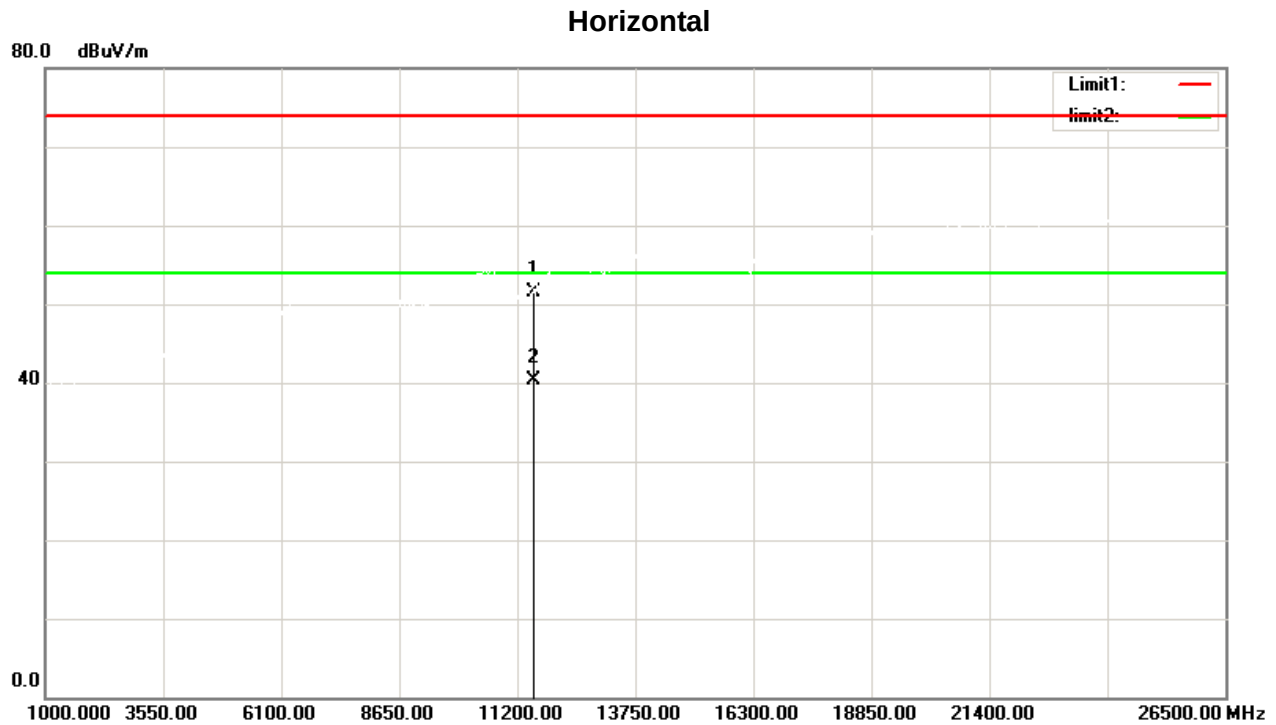
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11550.00	46.67	8.02	54.69	74.00	-19.31	peak	150	98
2	*	11550.00	36.34	8.02	44.36	54.00	-9.64	AVG	150	98

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT80) Mode 5775 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11550.00	43.51	8.02	51.53	74.00	-22.47	peak	150	246
2	*	11550.00	32.27	8.02	40.29	54.00	-13.71	AVG	150	246

*:Maximum data x:Over limit !:over margin

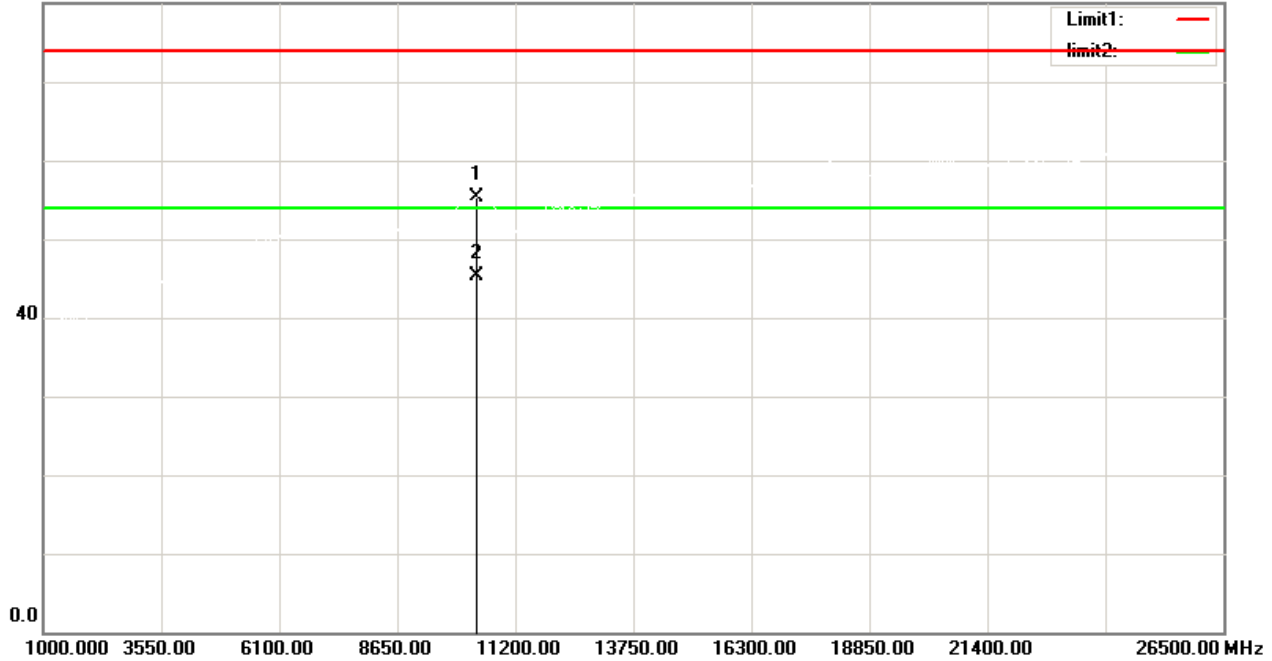
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE20) Mode 5180 MHz

Vertical

80.0 dBuV/m



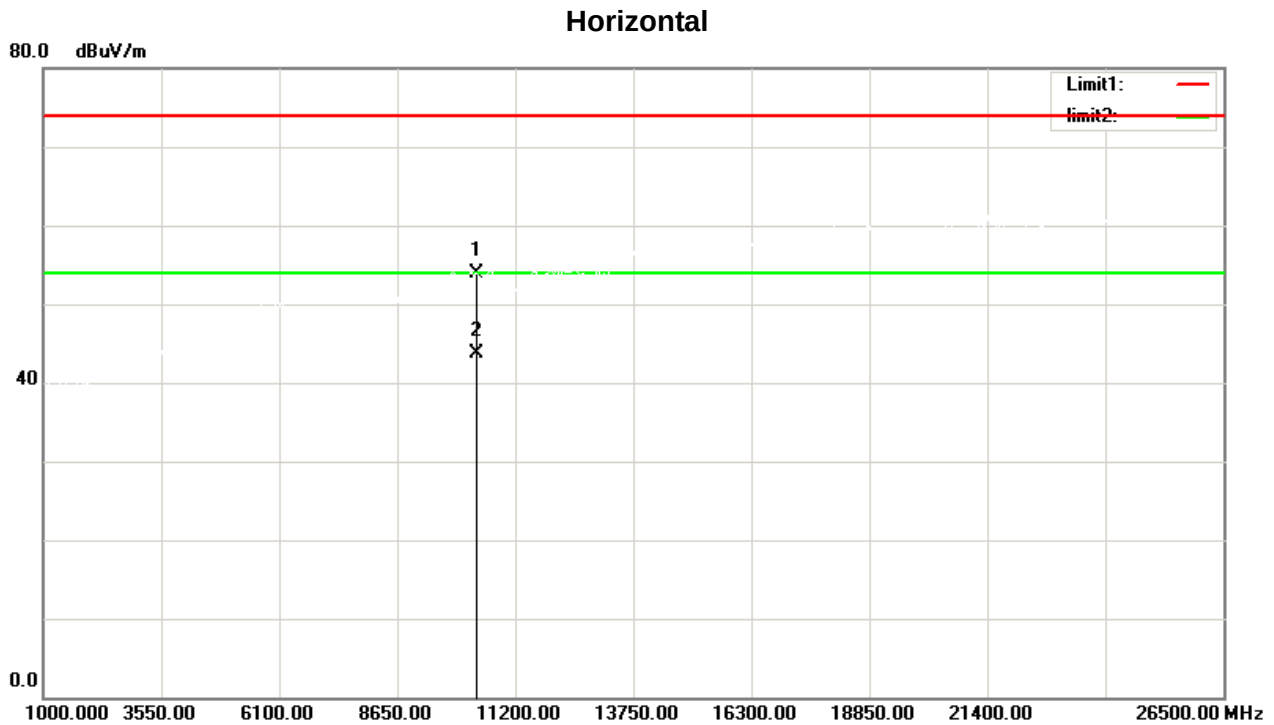
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		10360.00	49.07	6.22	55.29	74.00	-18.71	peak	150	98	
2	*	10360.00	39.06	6.22	45.28	54.00	-8.72	AVG	150	98	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE20) Mode 5180 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10360.00	47.72	6.22	53.94	74.00	-20.06	peak	150	245
2	*	10360.00	37.47	6.22	43.69	54.00	-10.31	AVG	150	245

*:Maximum data x:Over limit !:over margin

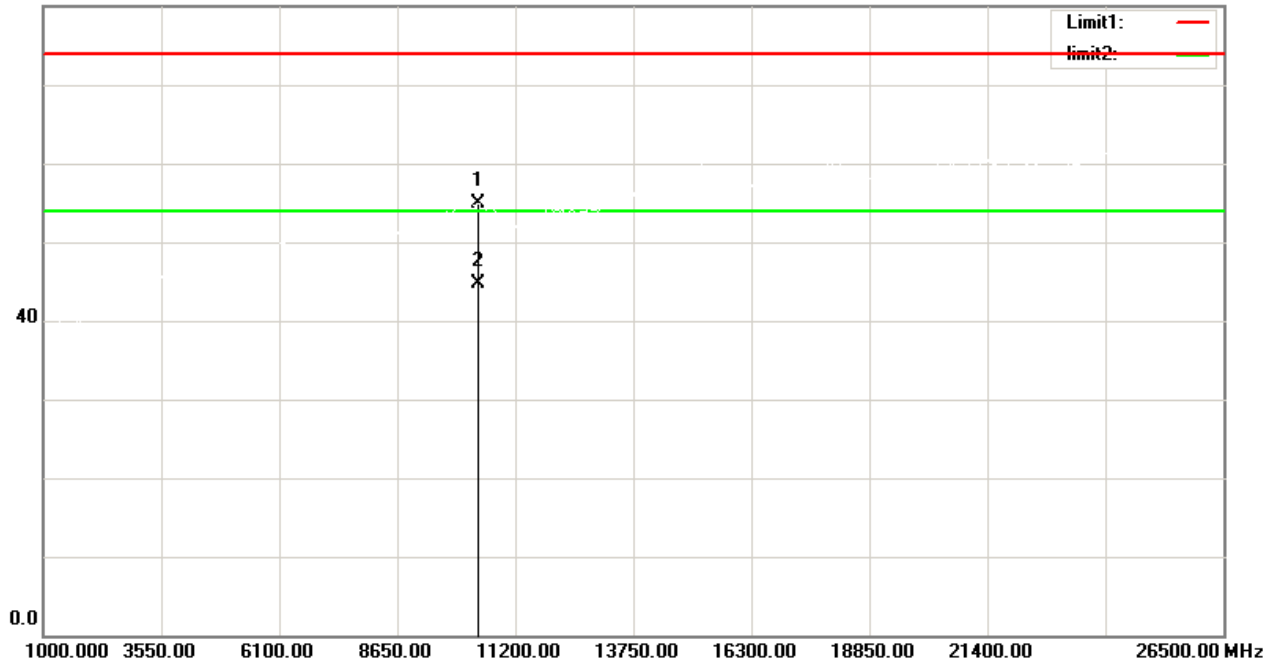
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE20) Mode 5200 MHz

Vertical

80.0 dBuV/m



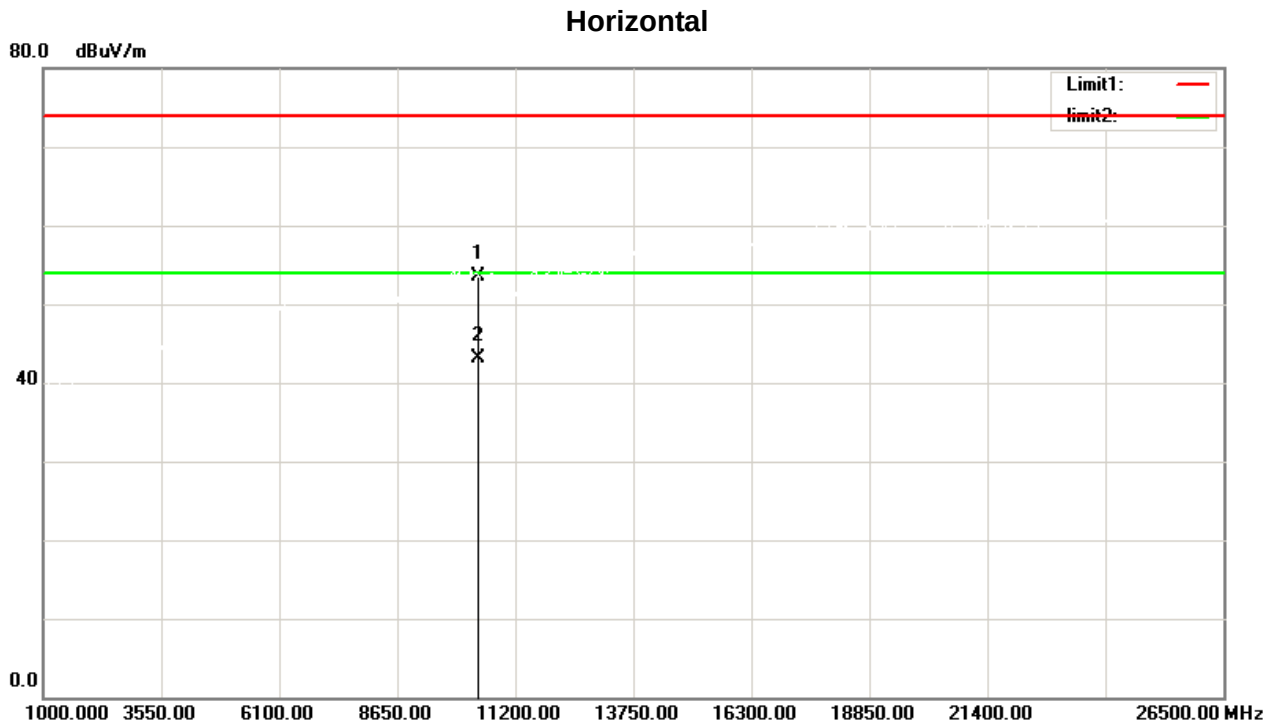
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		10400.00	48.55	6.35	54.90	74.00	-19.10	peak	150	69	
2	*	10400.00	38.39	6.35	44.74	54.00	-9.26	AVG	150	69	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE20) Mode 5200 MHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10400.00	47.13	6.35	53.48	74.00	-20.52	peak	150	287
2	*	10400.00	36.81	6.35	43.16	54.00	-10.84	AVG	150	287

*:Maximum data x:Over limit !:over margin

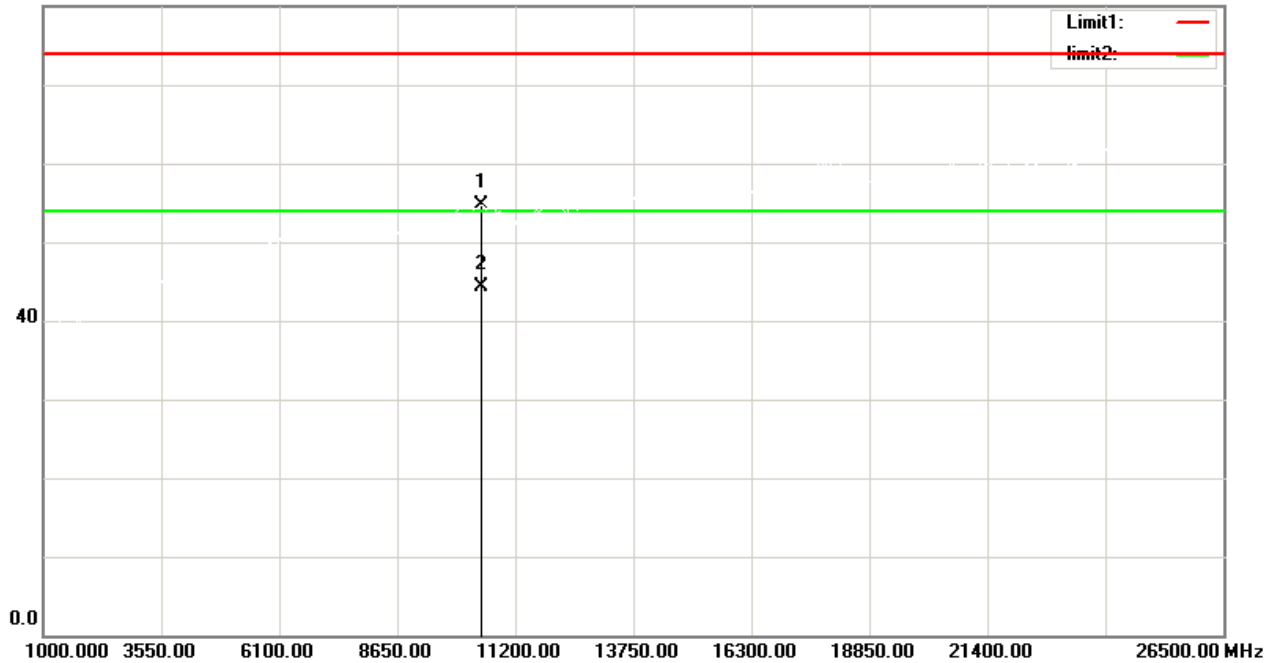
⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE20) Mode 5240 MHz

Vertical

80.0 dBuV/m



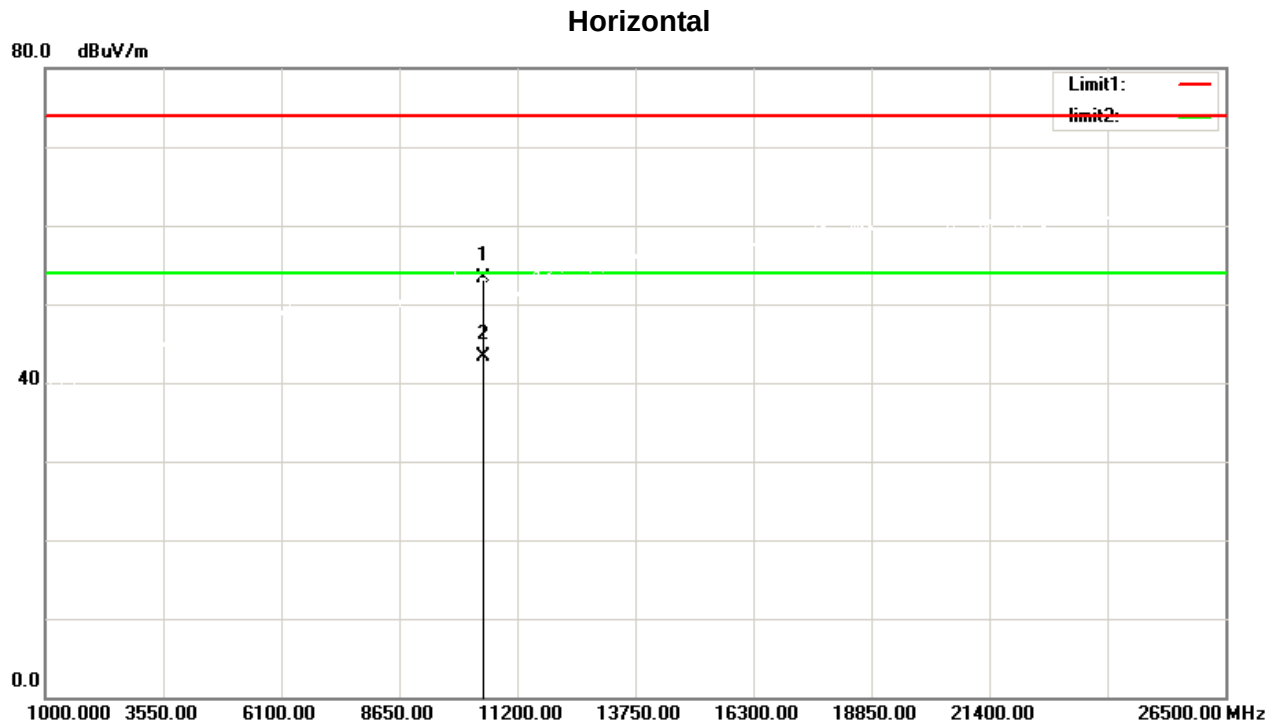
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10480.00	48.10	6.61	54.71	74.00	-19.29	peak	150	87
2	*	10480.00	37.66	6.61	44.27	54.00	-9.73	AVG	150	87

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE20) Mode 5240 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10480.00	46.69	6.61	53.30	74.00	-20.70	peak	150	293
2	*	10480.00	36.66	6.61	43.27	54.00	-10.73	AVG	150	293

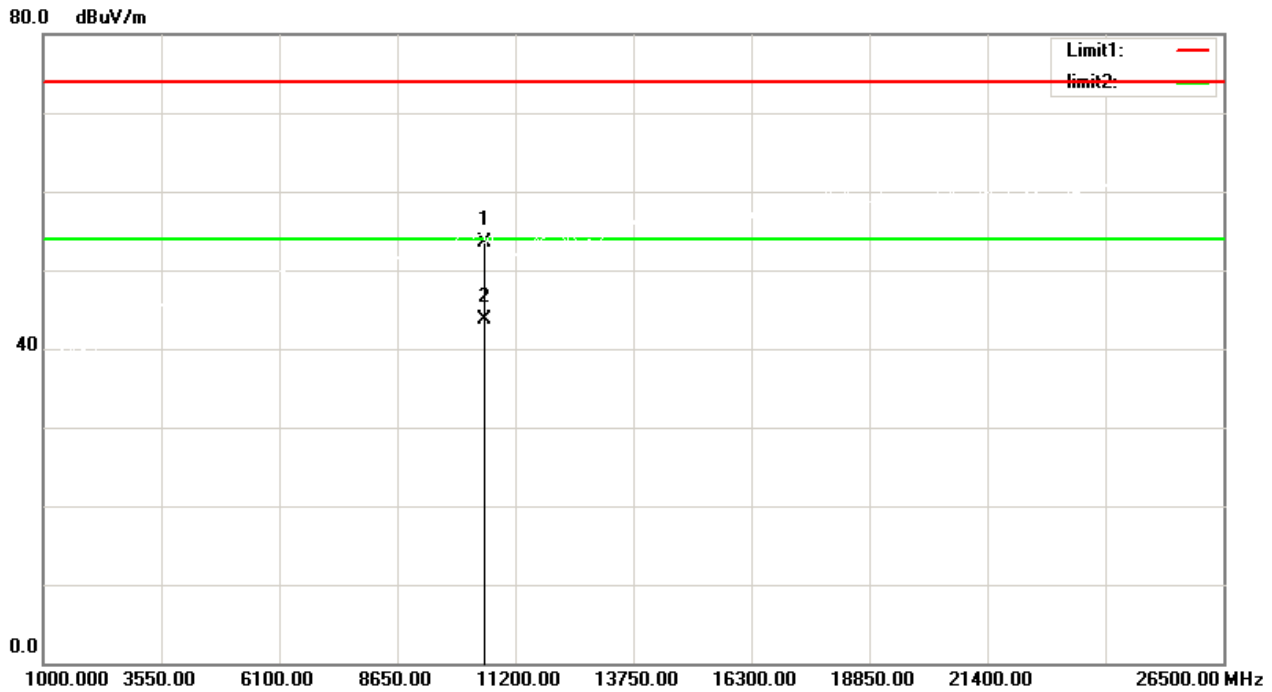
*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE20) Mode 5260 MHz

Vertical



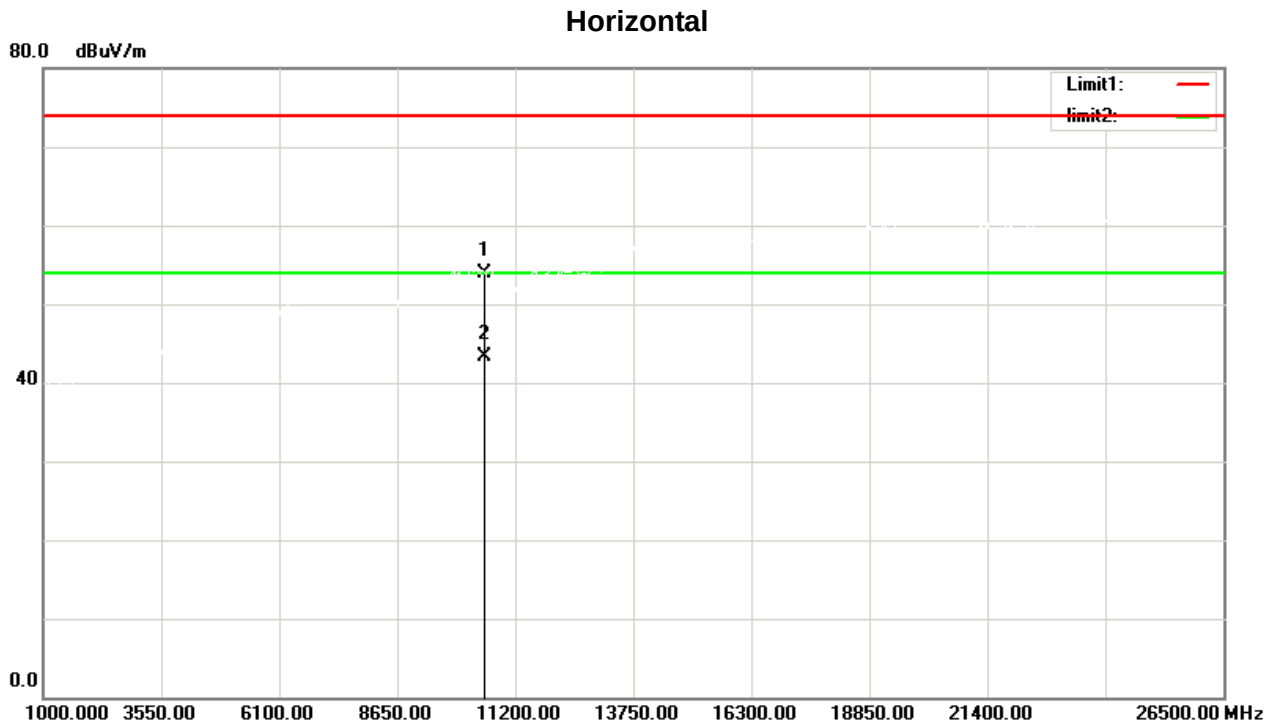
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10520.00	46.81	6.74	53.55	74.00	-20.45	peak	150	76
2	*	10520.00	36.87	6.74	43.61	54.00	-10.39	AVG	150	76

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE20) Mode 5260 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10520.00	47.08	6.74	53.82	74.00	-20.18	peak	150	274
2	*	10520.00	36.54	6.74	43.28	54.00	-10.72	AVG	150	274

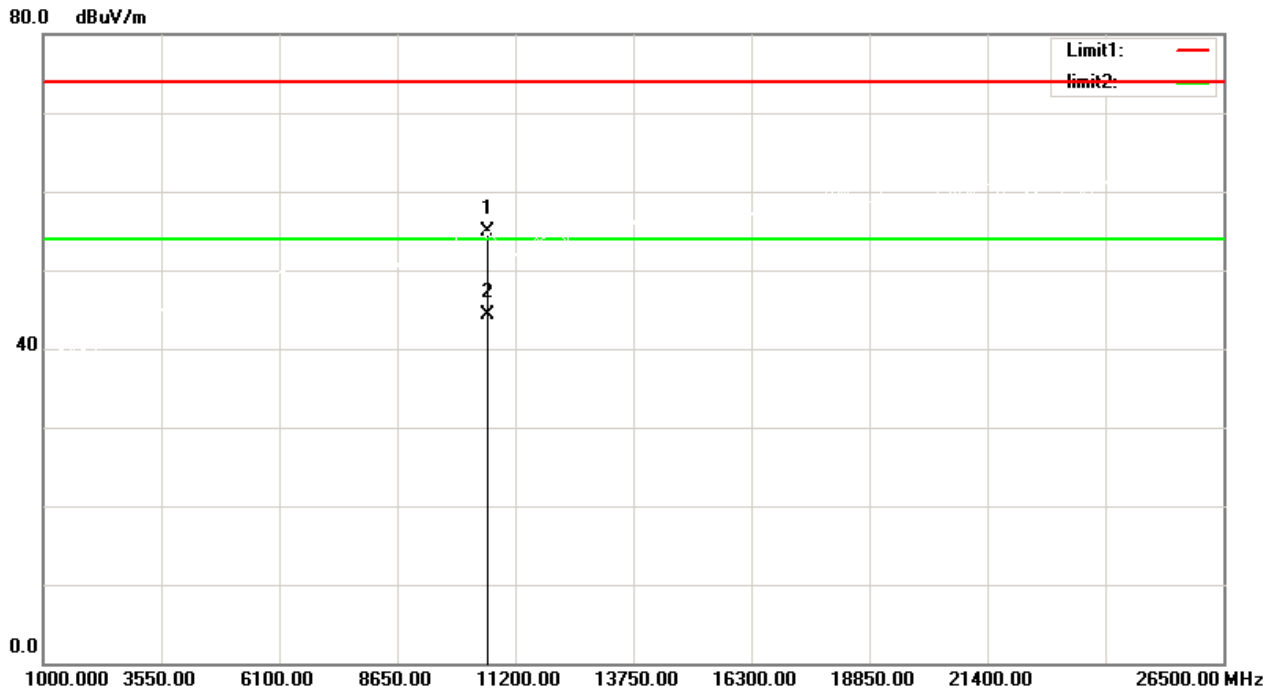
*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE20) Mode 5300 MHz

Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10600.00	47.86	7.00	54.86	74.00	-19.14	peak	150	78
2	*	10600.00	37.38	7.00	44.38	54.00	-9.62	AVG	150	78

*:Maximum data x:Over limit !:over margin

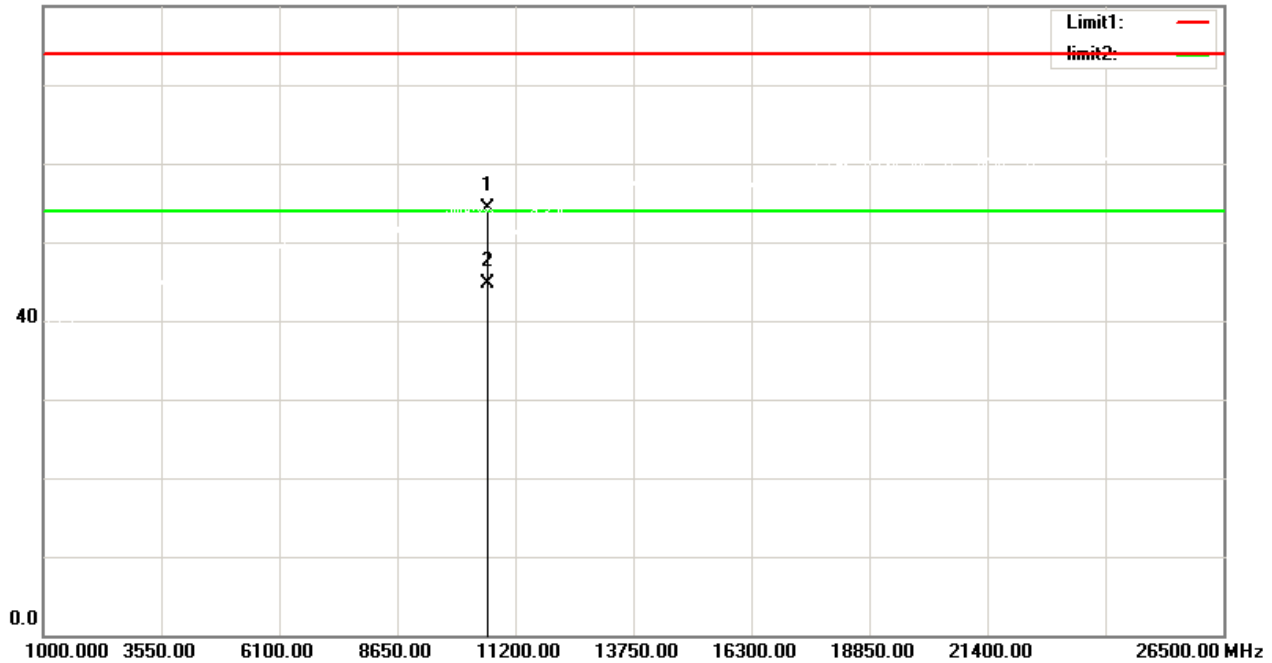
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE20) Mode 5300 MHz

Horizontal

80.0 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10600.00	47.23	7.00	54.23	74.00	-19.77	peak	150	95
2	*	10600.00	37.61	7.00	44.61	54.00	-9.39	AVG	150	95

*:Maximum data x:Over limit !:over margin

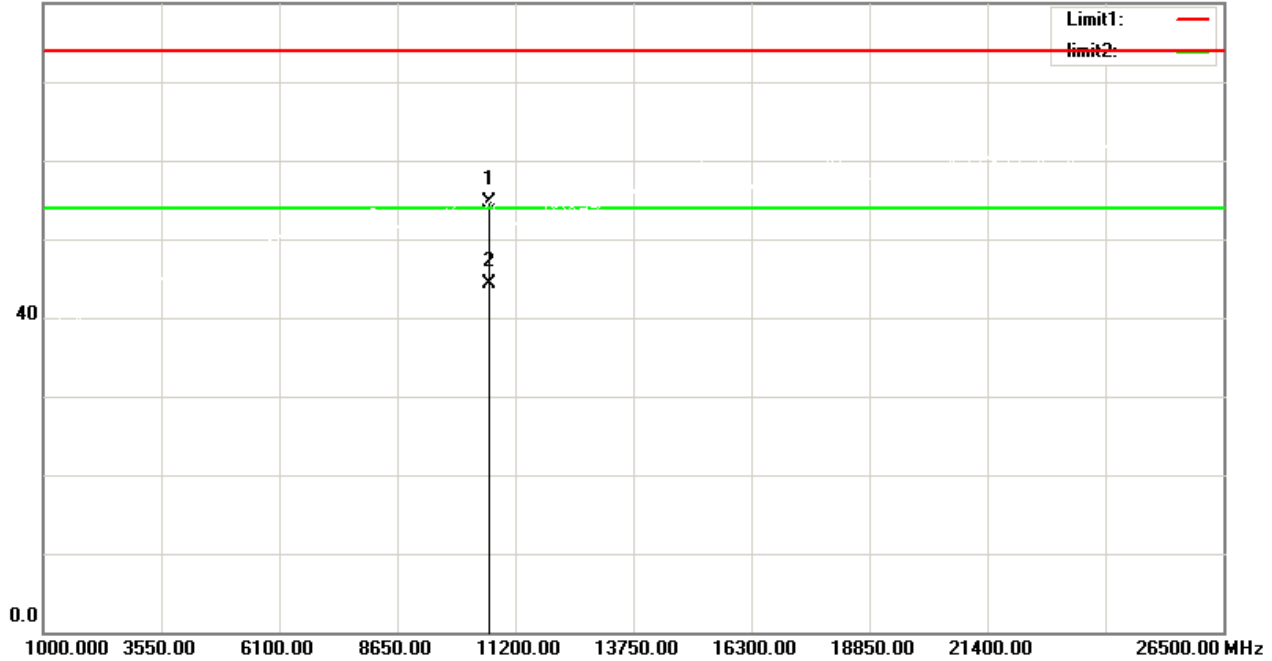
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE20) Mode 5320 MHz

Vertical

80.0 dBuV/m



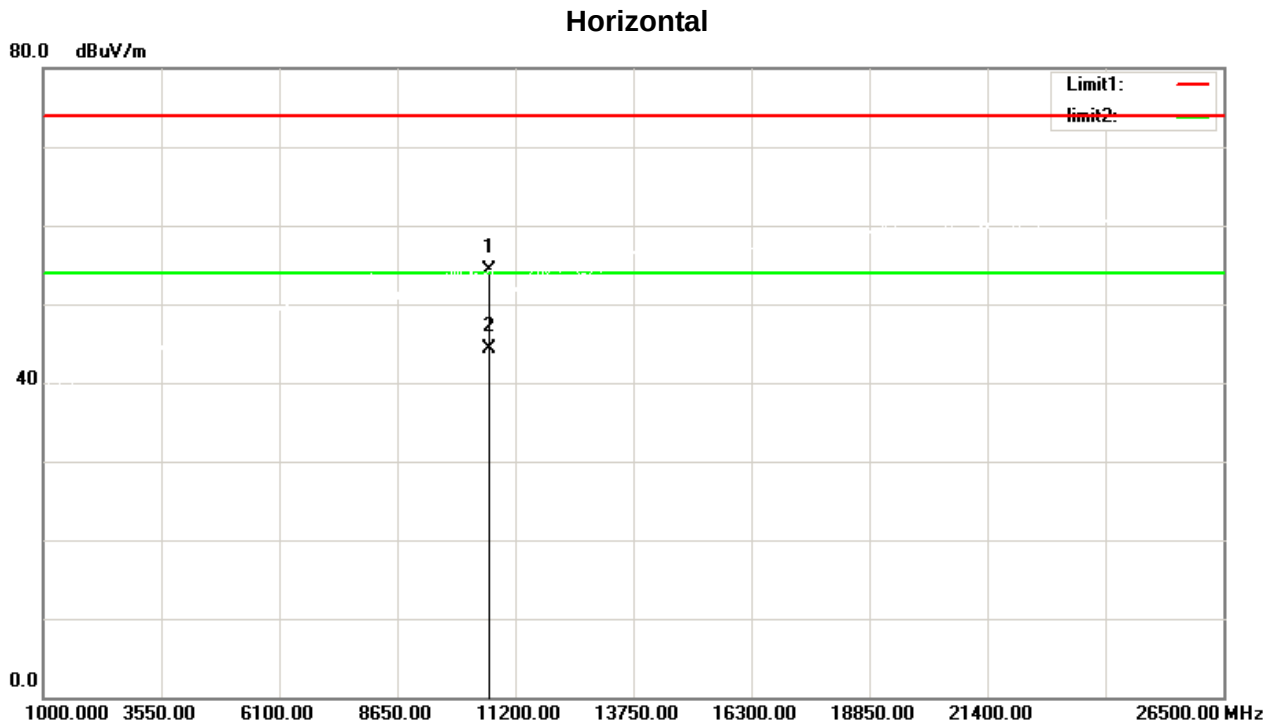
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10640.00	47.52	7.13	54.65	74.00	-19.35	peak	150	99
2	*	10640.00	37.14	7.13	44.27	54.00	-9.73	AVG	150	99

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE20) Mode 5320 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10640.00	47.23	7.13	54.36	74.00	-19.64	peak	150	301
2	*	10640.00	37.08	7.13	44.21	54.00	-9.79	AVG	150	301

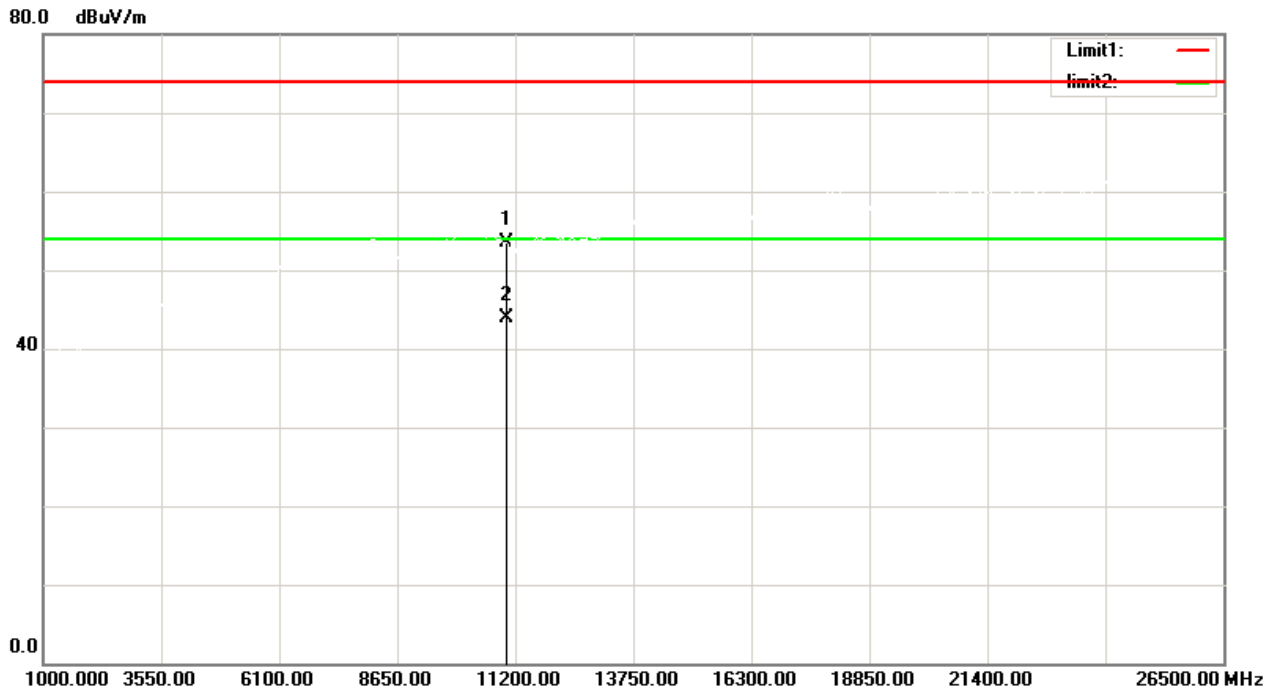
*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE20) Mode 5500 MHz

Vertical



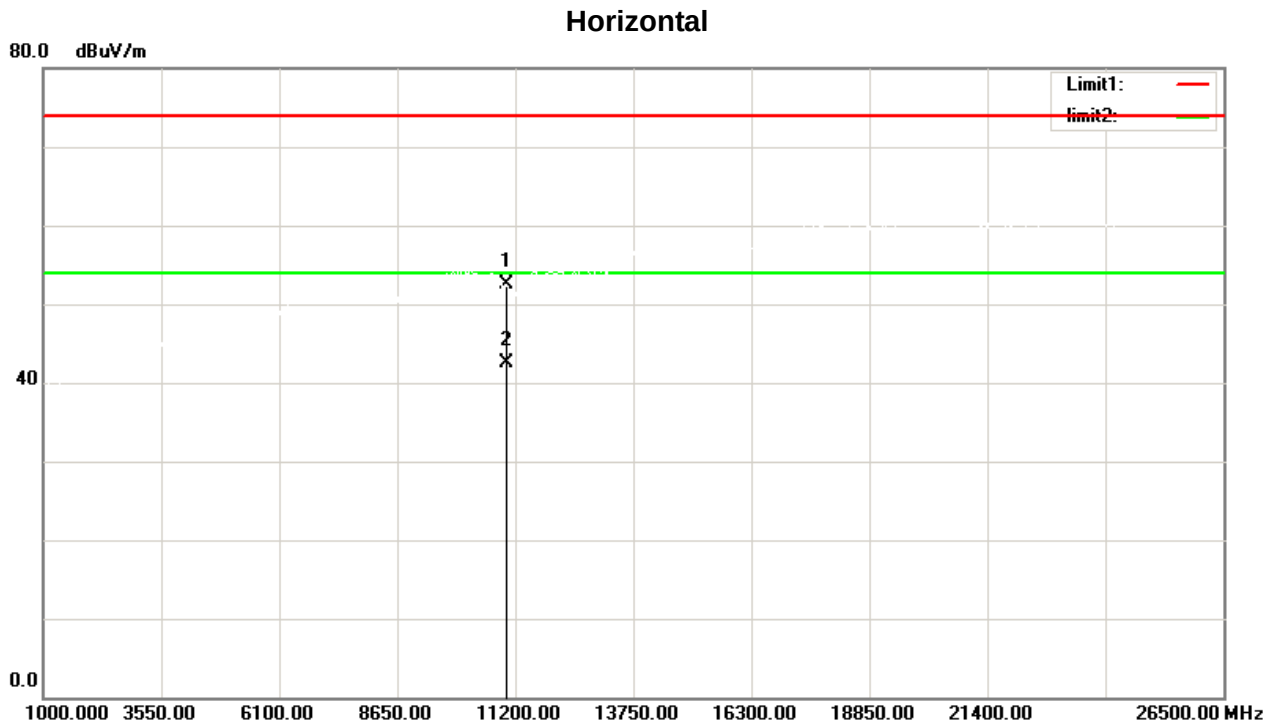
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11000.00	45.23	8.32	53.55	74.00	-20.45	peak	150	98
2	*	11000.00	35.59	8.32	43.91	54.00	-10.09	AVG	150	98

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE20) Mode 5500 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11000.00	44.21	8.32	52.53	74.00	-21.47	peak	150	258
2	*	11000.00	34.17	8.32	42.49	54.00	-11.51	AVG	150	258

*:Maximum data x:Over limit !:over margin

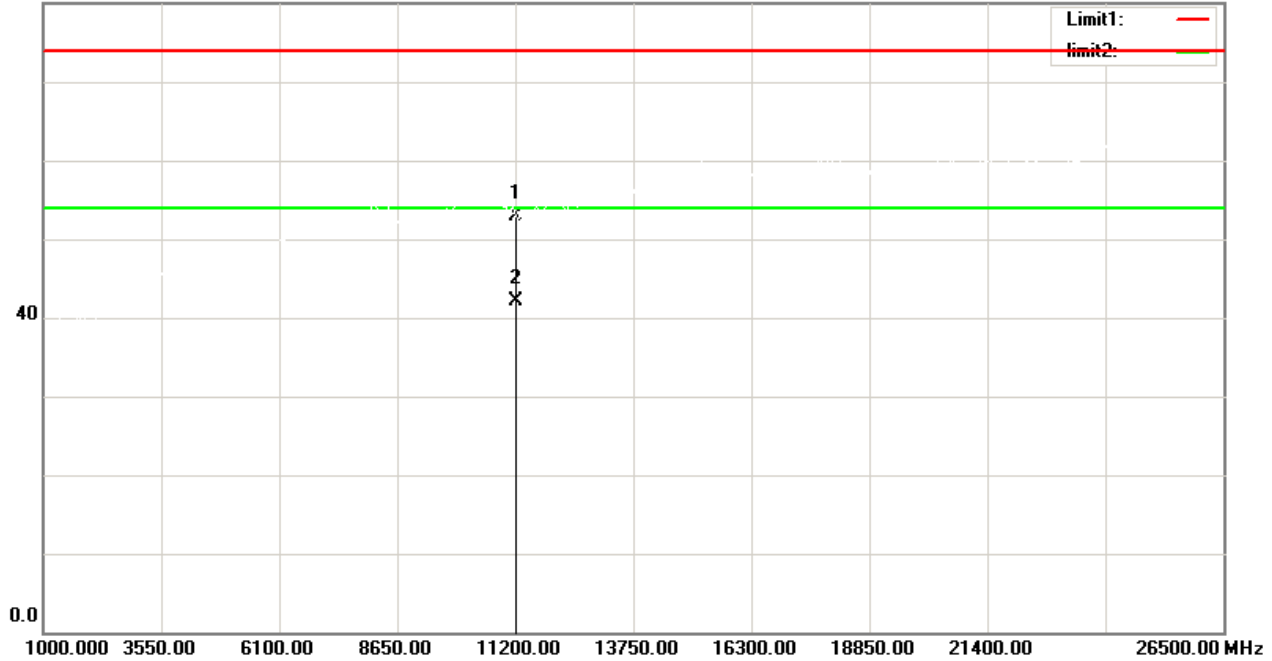
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE20) Mode 5600 MHz

Vertical

80.0 dBuV/m



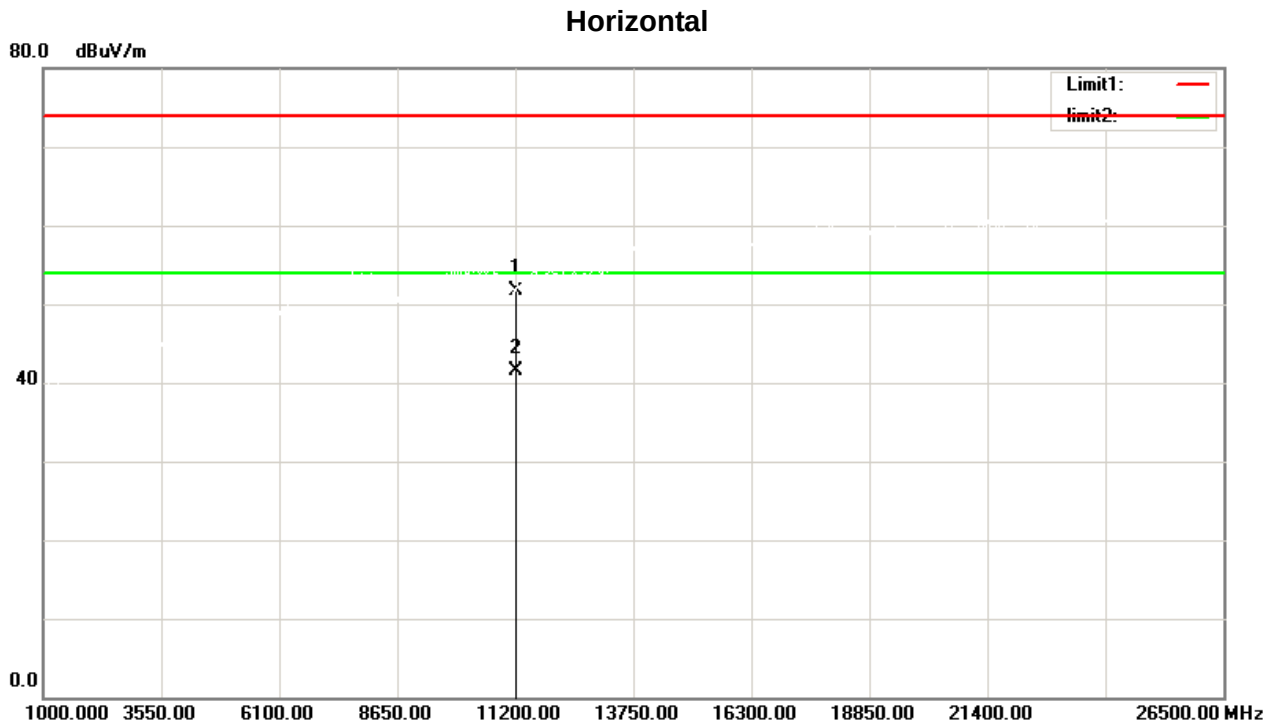
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11200.00	44.67	8.21	52.88	74.00	-21.12	peak	150	263
2	*	11200.00	33.93	8.21	42.14	54.00	-11.86	AVG	150	263

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE20) Mode 5600 MHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dB/m	dB	cm	degree	
1		11200.00	43.47	8.21	51.68	74.00	-22.32	peak	150	279
2	*	11200.00	33.38	8.21	41.59	54.00	-12.41	AVG	150	279

*:Maximum data x:Over limit !:over margin

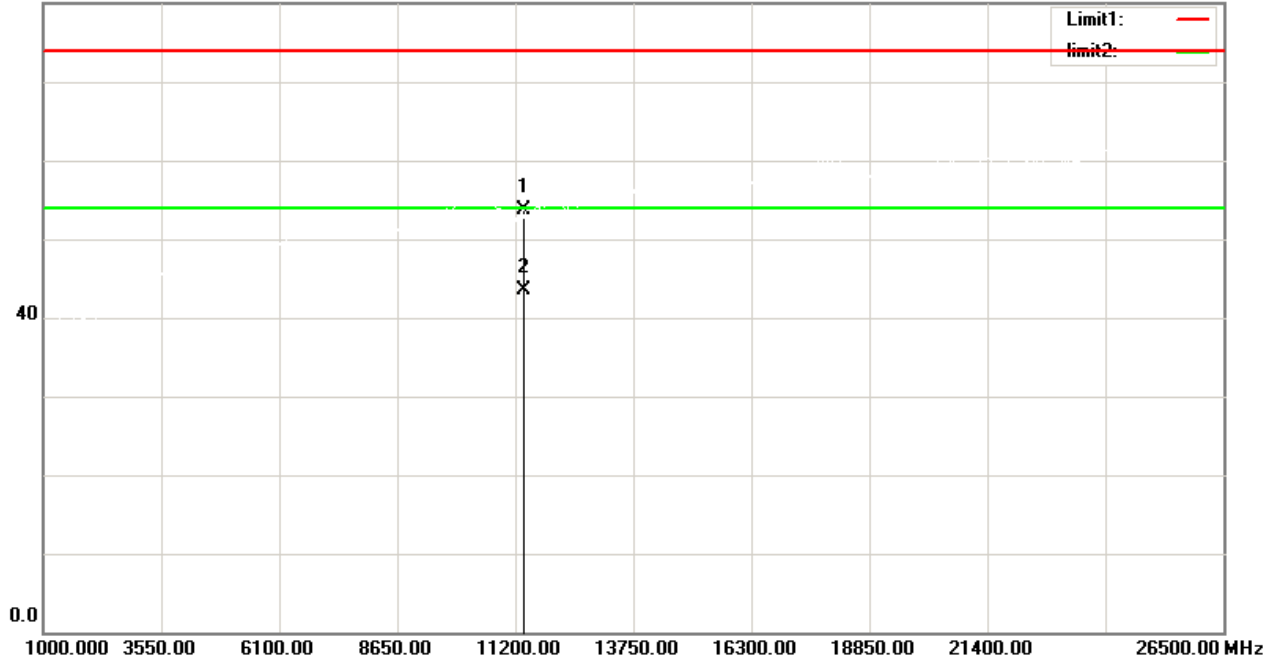
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE20) Mode 5700 MHz

Vertical

80.0 dBuV/m



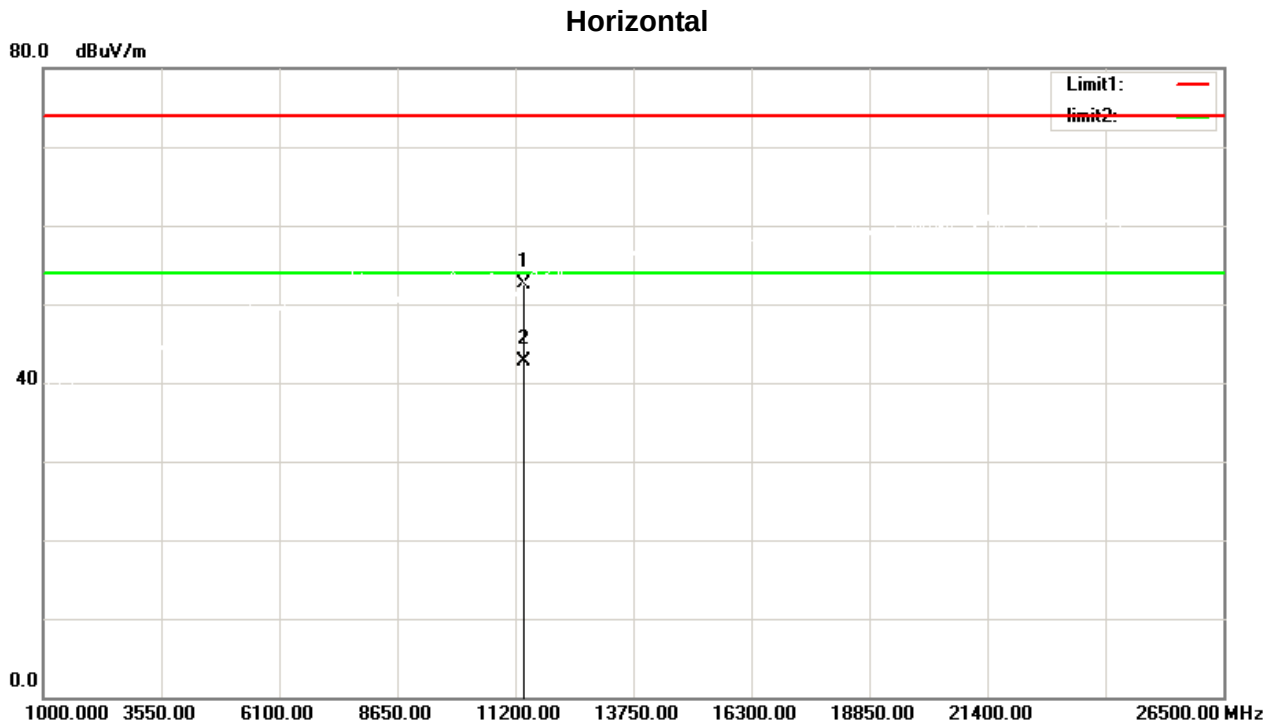
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11400.00	45.66	8.10	53.76	74.00	-20.24	peak	150	75	
2	*	11400.00	35.47	8.10	43.57	54.00	-10.43	AVG	150	75	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE20) Mode 5700 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11400.00	44.39	8.10	52.49	74.00	-21.51	peak	150	279
2	*	11400.00	34.69	8.10	42.79	54.00	-11.21	AVG	150	279

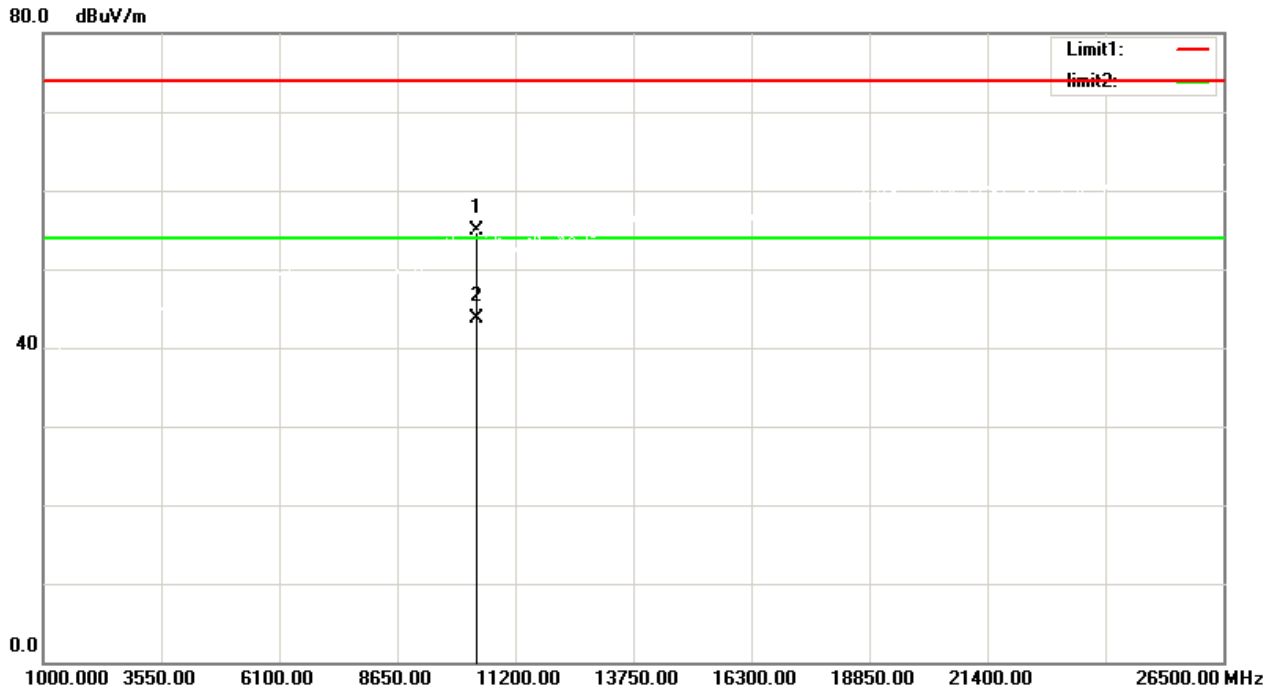
*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE40) Mode 5190 MHz

Vertical



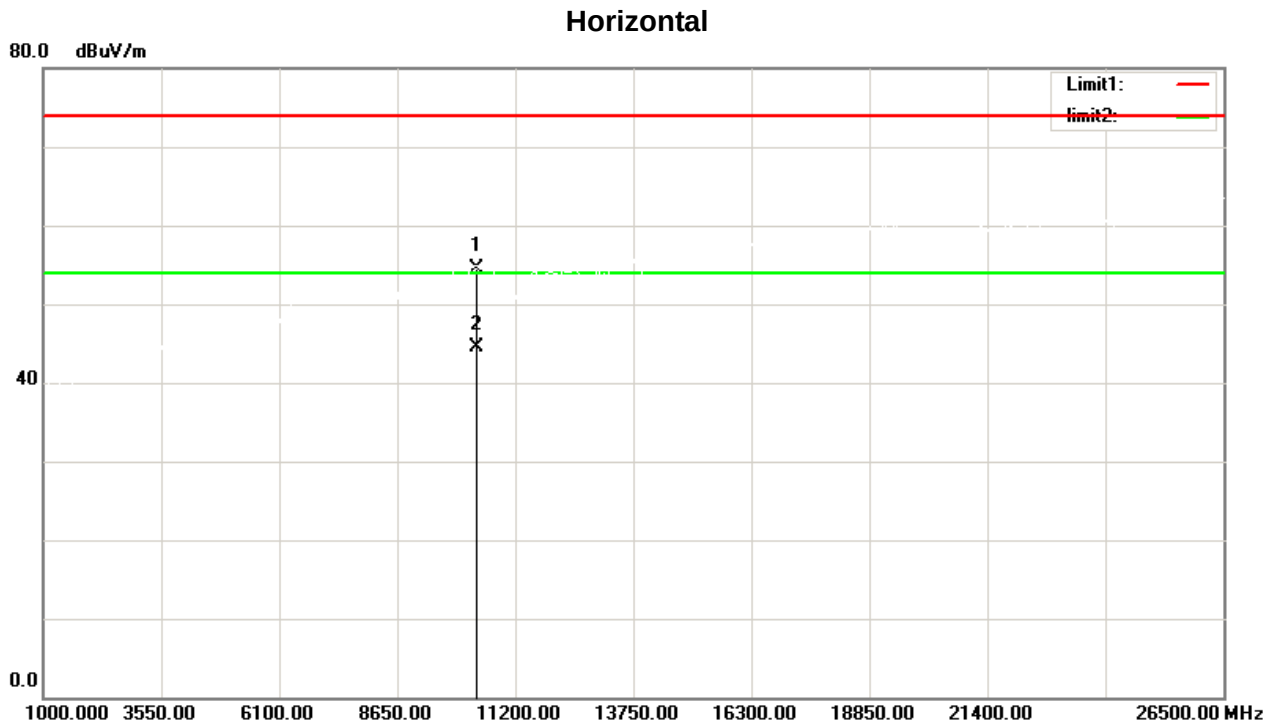
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10380.00	48.62	6.28	54.90	74.00	-19.10	peak	150	100
2	*	10380.00	37.39	6.28	43.67	54.00	-10.33	AVG	150	100

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE40) Mode 5190 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10380.00	48.20	6.28	54.48	74.00	-19.52	peak	150	287
2	*	10380.00	38.29	6.28	44.57	54.00	-9.43	AVG	150	287

*:Maximum data x:Over limit !:over margin

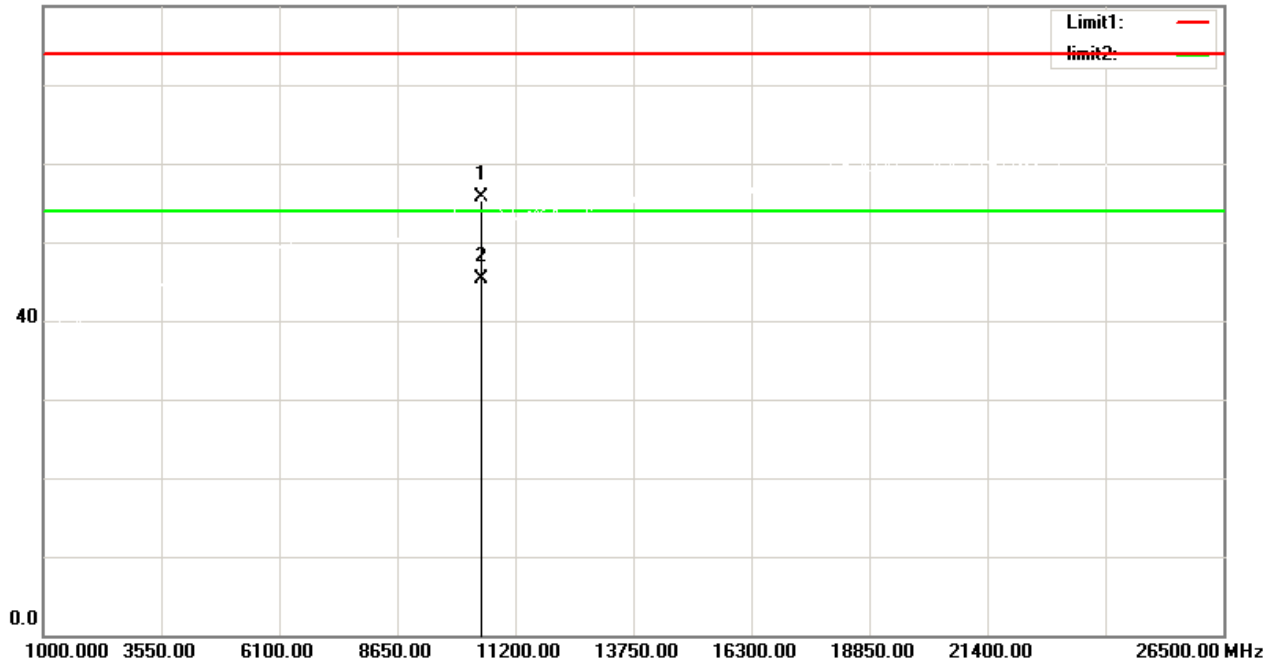
⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE40) Mode 5230 MHz

Vertical

80.0 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10460.00	49.16	6.55	55.71	74.00	-18.29	peak	150	98
2	*	10460.00	38.74	6.55	45.29	54.00	-8.71	AVG	150	98

*:Maximum data x:Over limit !:over margin

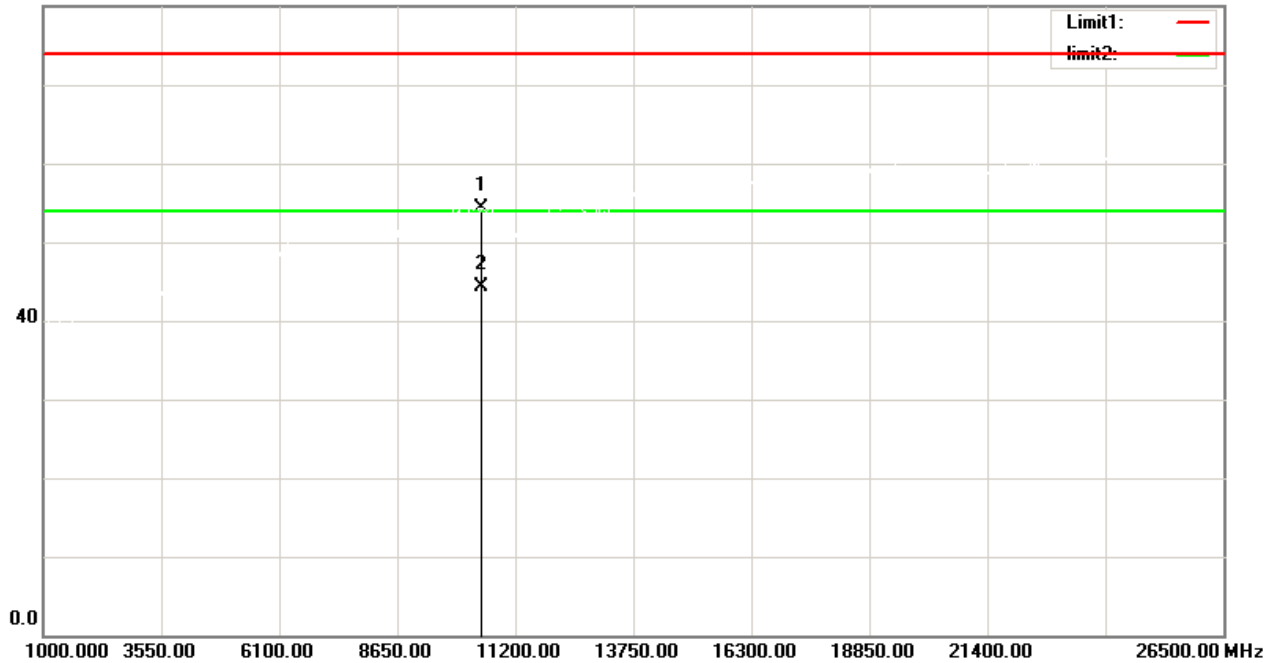
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE40) Mode 5230 MHz

Horizontal

80.0 dBuV/m



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		10460.00	47.75	6.55	54.30	74.00	-19.70	peak	150	275	
2	*	10460.00	37.74	6.55	44.29	54.00	-9.71	AVG	150	275	

*:Maximum data x:Over limit !:over margin

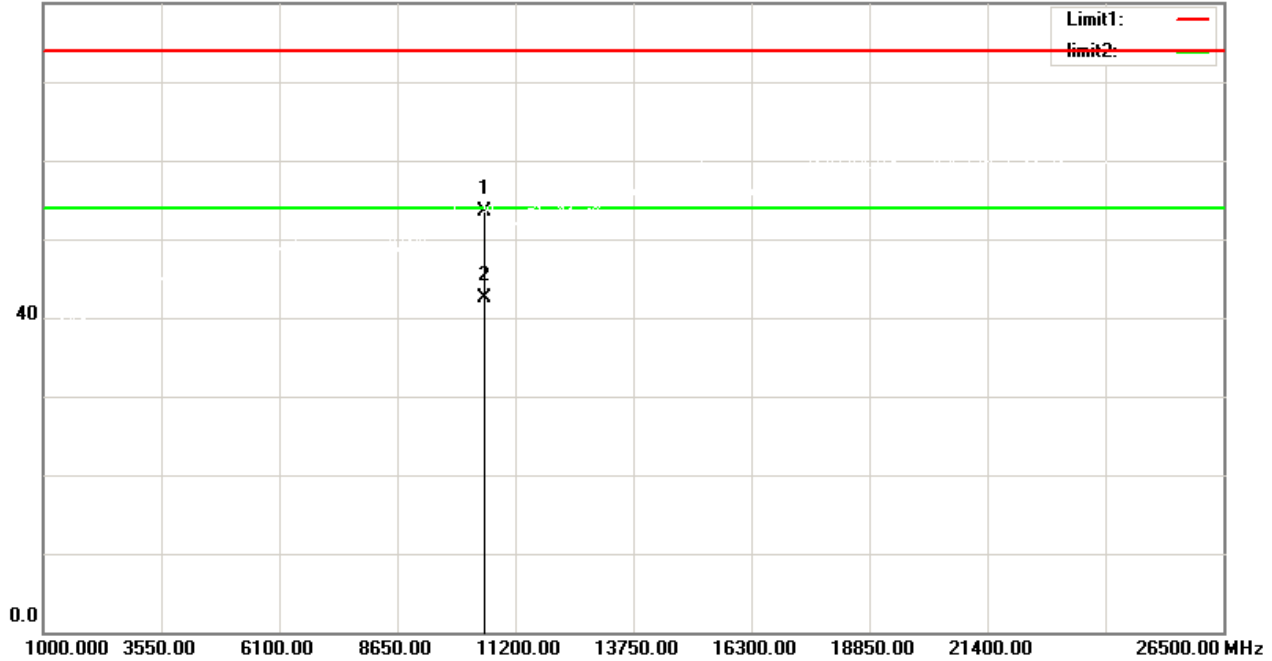
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE40) Mode 5270 MHz

Vertical

80.0 dBuV/m



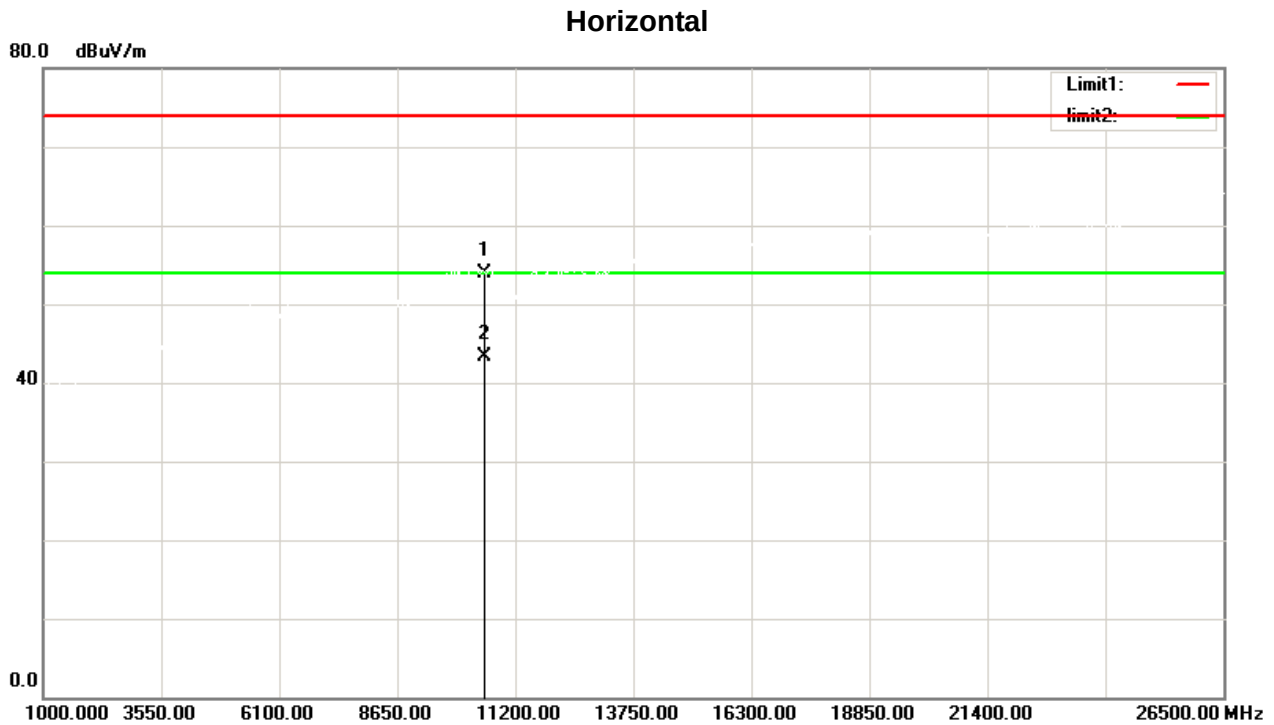
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10540.00	46.75	6.80	53.55	74.00	-20.45	peak	150	113
2	*	10540.00	35.68	6.80	42.48	54.00	-11.52	AVG	150	113

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE40) Mode 5270 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10540.00	47.02	6.80	53.82	74.00	-20.18	peak	150	274
2	*	10540.00	36.49	6.80	43.29	54.00	-10.71	AVG	150	274

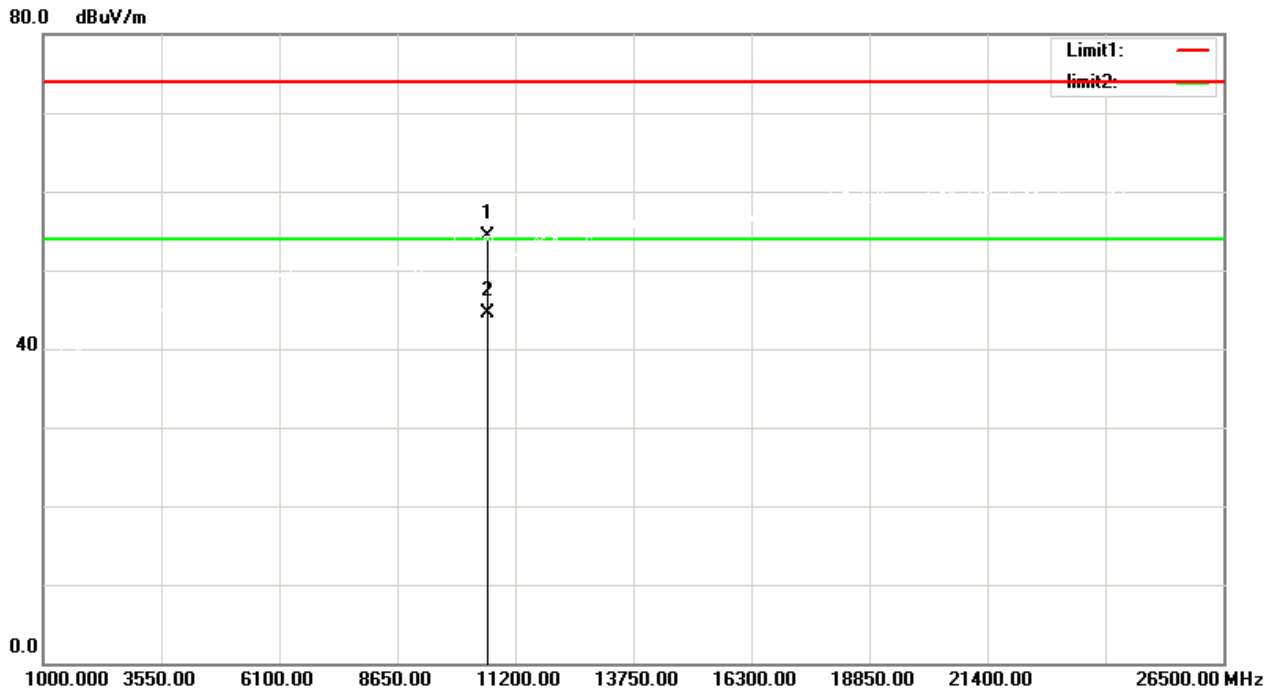
*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE40) Mode 5310 MHz

Vertical



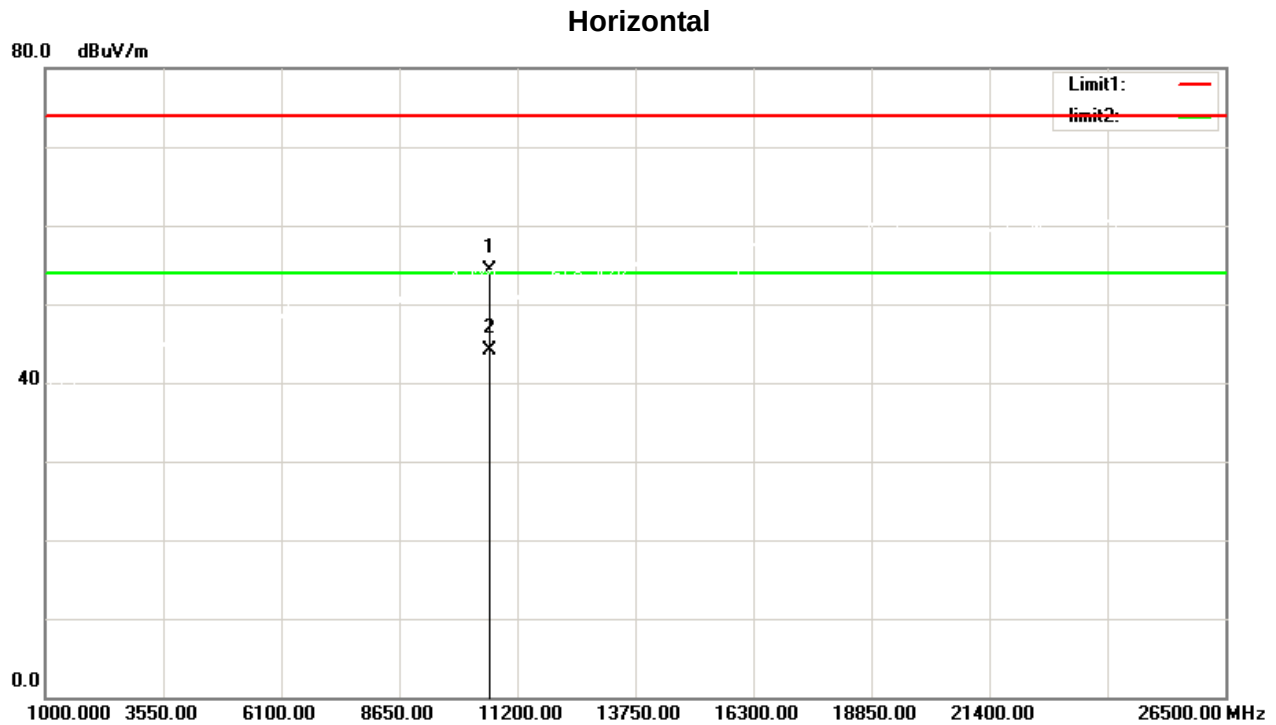
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10620.00	47.29	7.07	54.36	74.00	-19.64	peak	150	108
2	*	10620.00	37.43	7.07	44.50	54.00	-9.50	AVG	150	108

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE40) Mode 5310 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10620.00	47.16	7.07	54.23	74.00	-19.77	peak	150	236
2	*	10620.00	37.11	7.07	44.18	54.00	-9.82	AVG	150	236

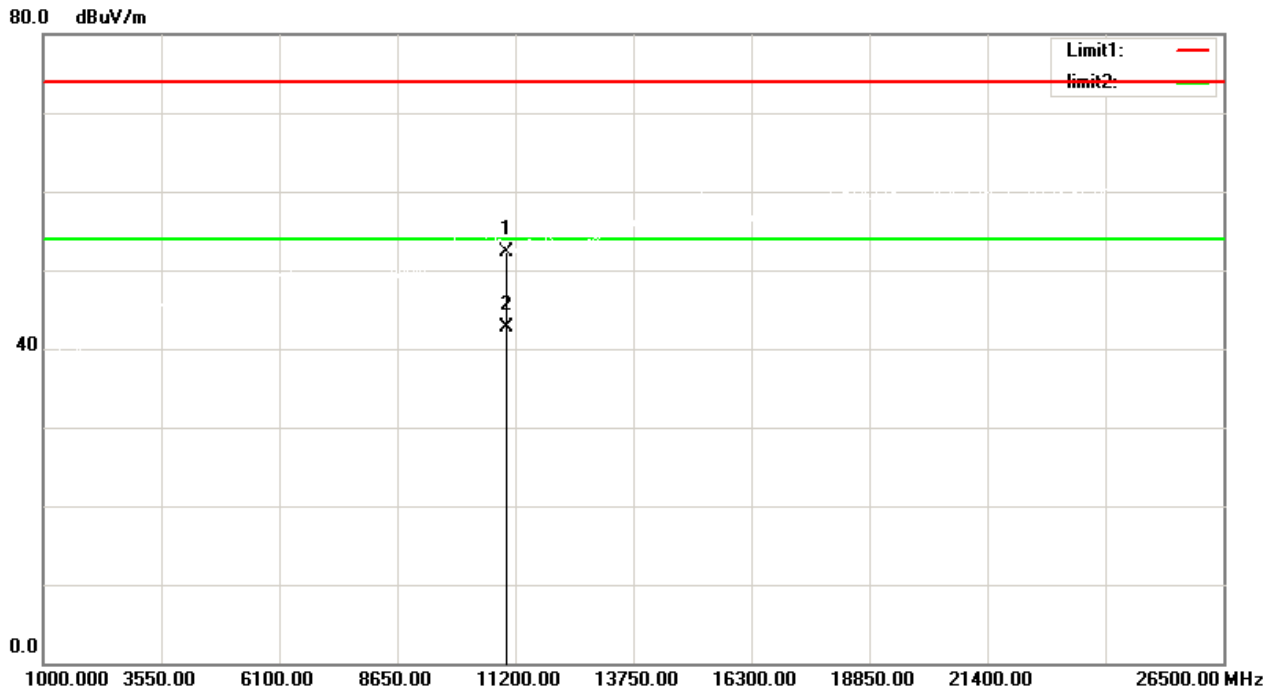
*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE40) Mode 5510 MHz

Vertical



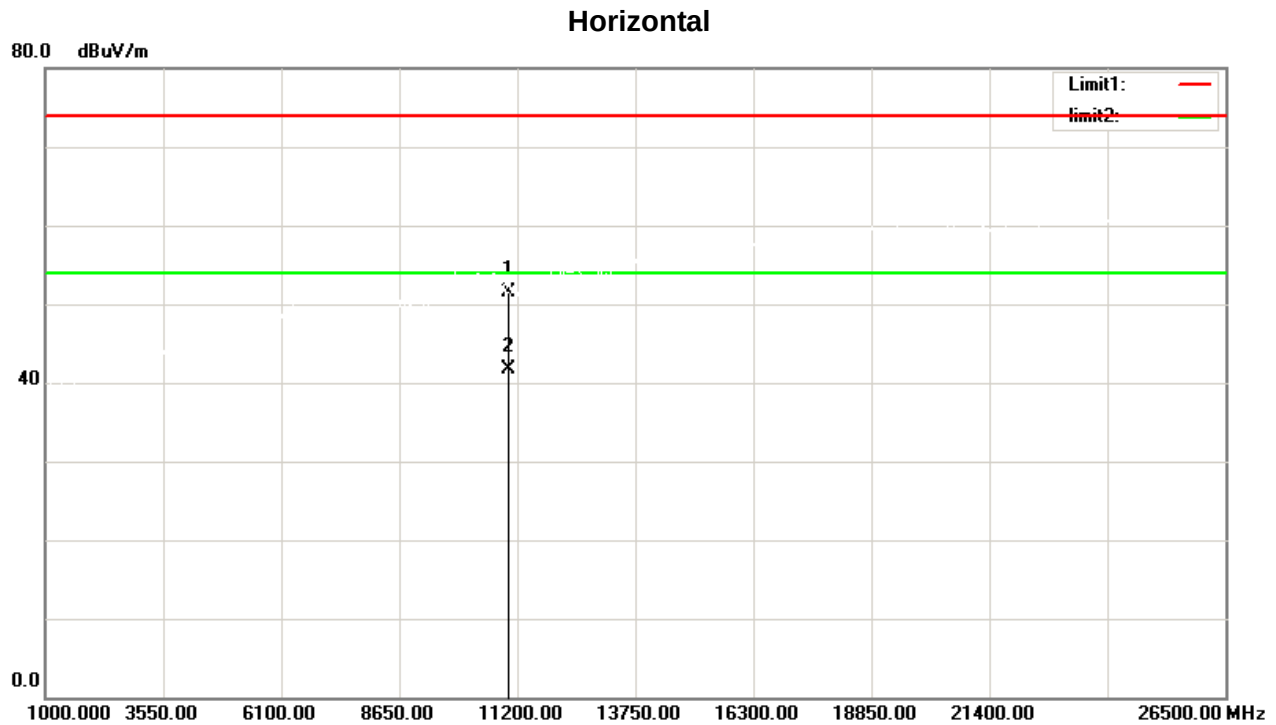
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11020.00	44.01	8.30	52.31	74.00	-21.69	peak	150	86
2	*	11020.00	34.39	8.30	42.69	54.00	-11.31	AVG	150	86

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE40) Mode 5510 MHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dB/m	dB	cm	degree	
1		11020.00	43.24	8.30	51.54	74.00	-22.46	peak	150	239
2	*	11020.00	33.33	8.30	41.63	54.00	-12.37	AVG	150	239

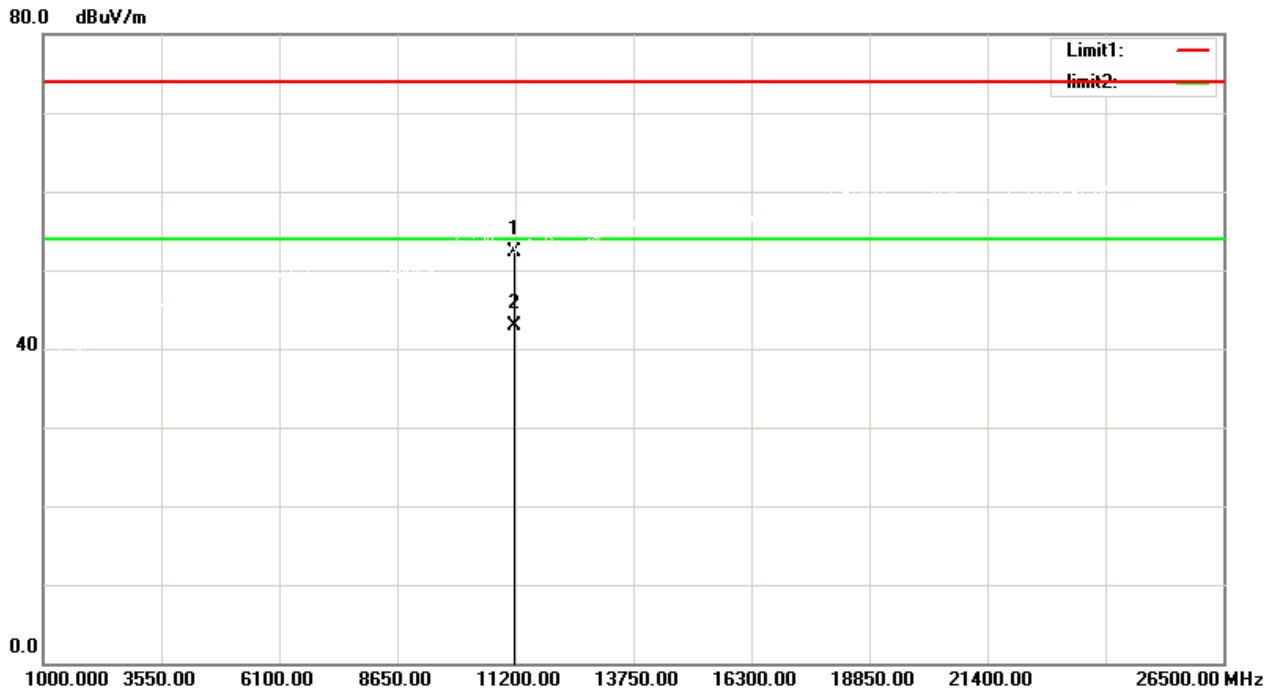
*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE40) Mode 5590 MHz

Vertical



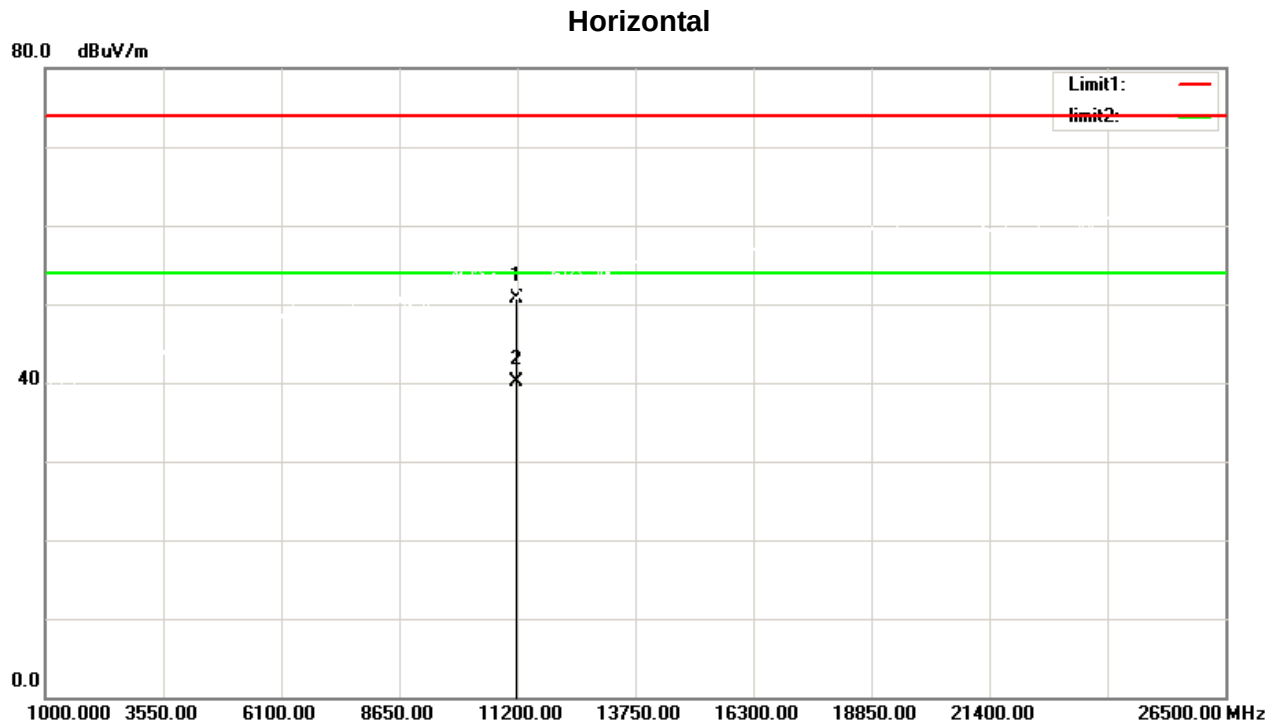
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11180.00	44.15	8.23	52.38	74.00	-21.62	peak	150	121
2	*	11180.00	34.61	8.23	42.84	54.00	-11.16	AVG	150	121

*:Maximum data x:Over limit !:over margin

⌂Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE40) Mode 5590 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11180.00	42.45	8.23	50.68	74.00	-23.32	peak	150	279
2	*	11180.00	31.90	8.23	40.13	54.00	-13.87	AVG	150	279

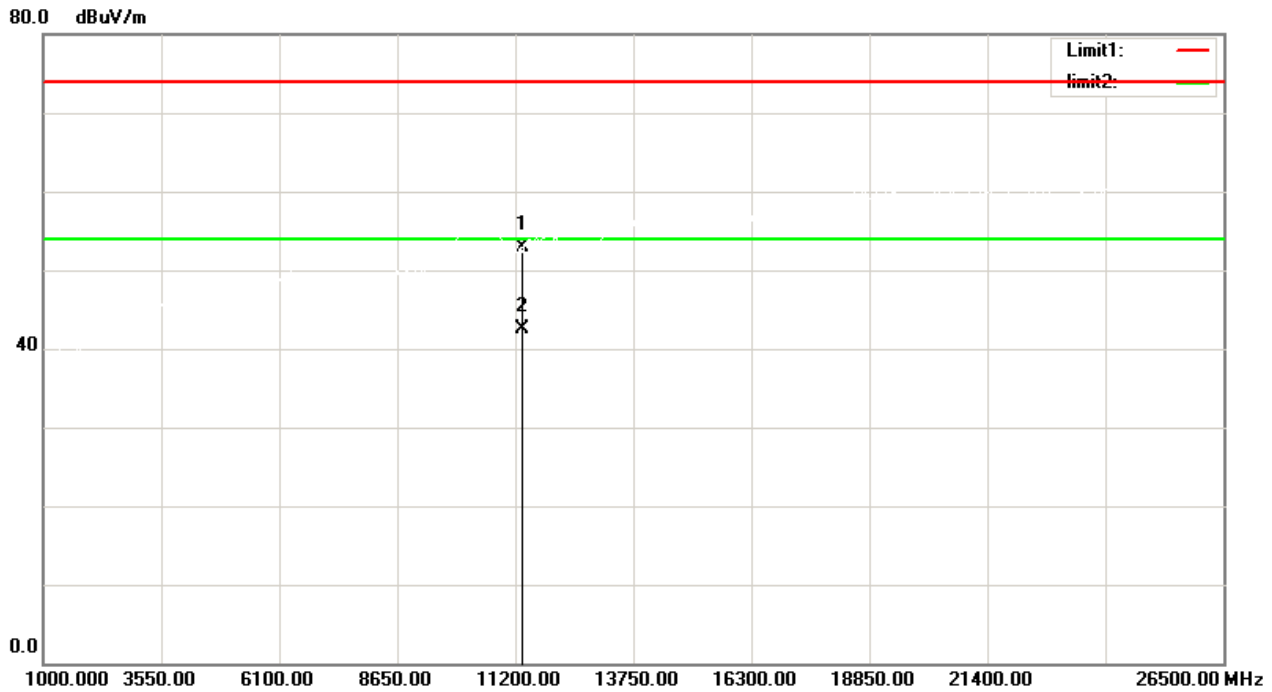
*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE40) Mode 5670 MHz

Vertical



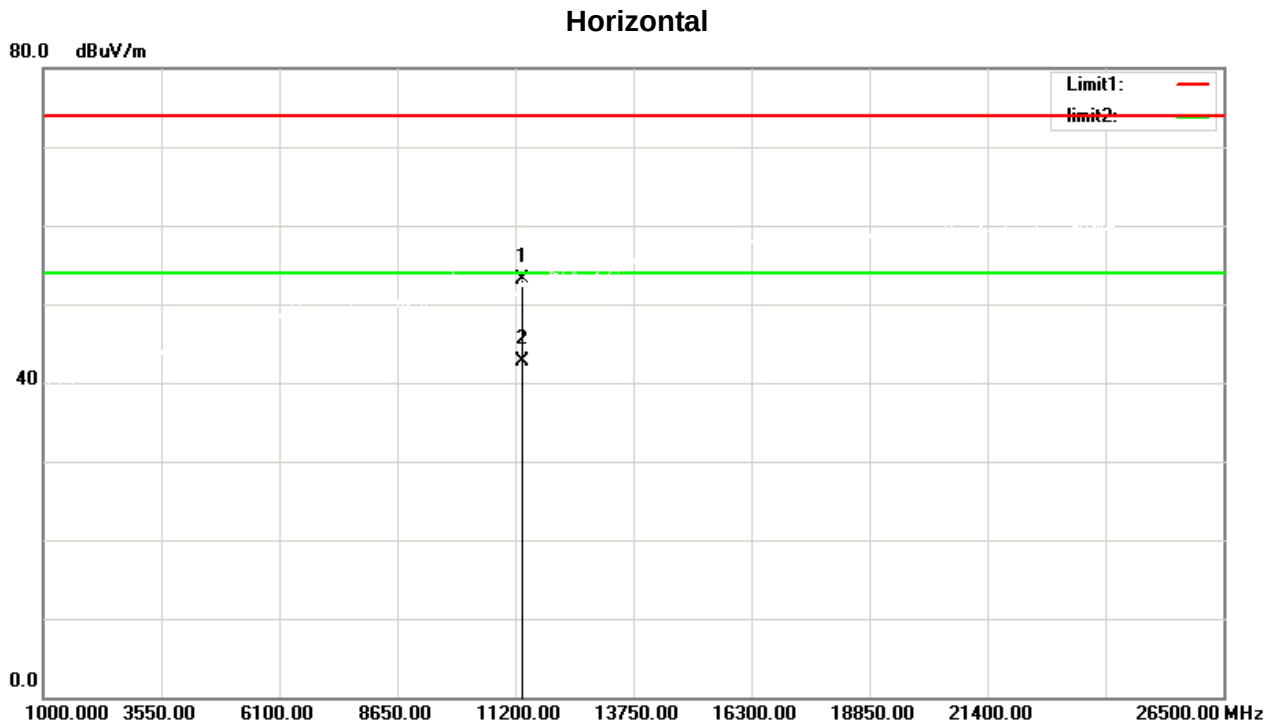
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11340.00	44.72	8.14	52.86	74.00	-21.14	peak	150	103
2	*	11340.00	34.45	8.14	42.59	54.00	-11.41	AVG	150	103

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE40) Mode 5670 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11340.00	44.87	8.14	53.01	74.00	-20.99	peak	150	288
2	*	11340.00	34.60	8.14	42.74	54.00	-11.26	AVG	150	288

*:Maximum data x:Over limit !:over margin

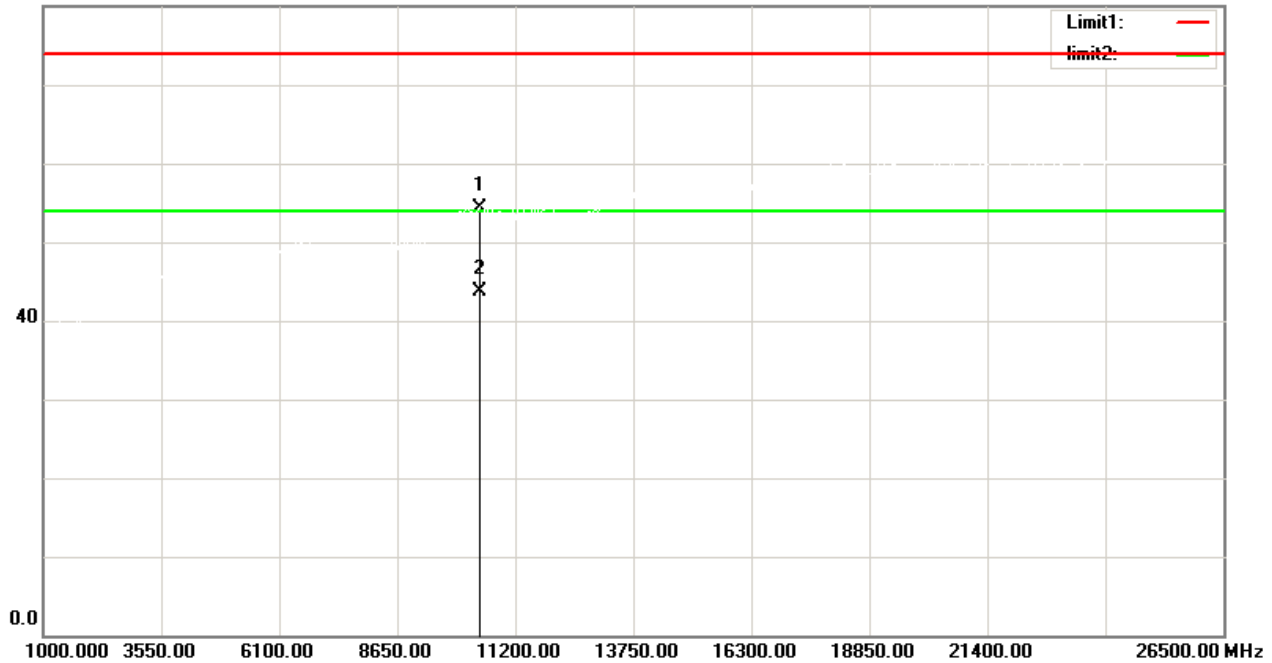
⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE80) Mode 5210 MHz

Vertical

80.0 dBuV/m



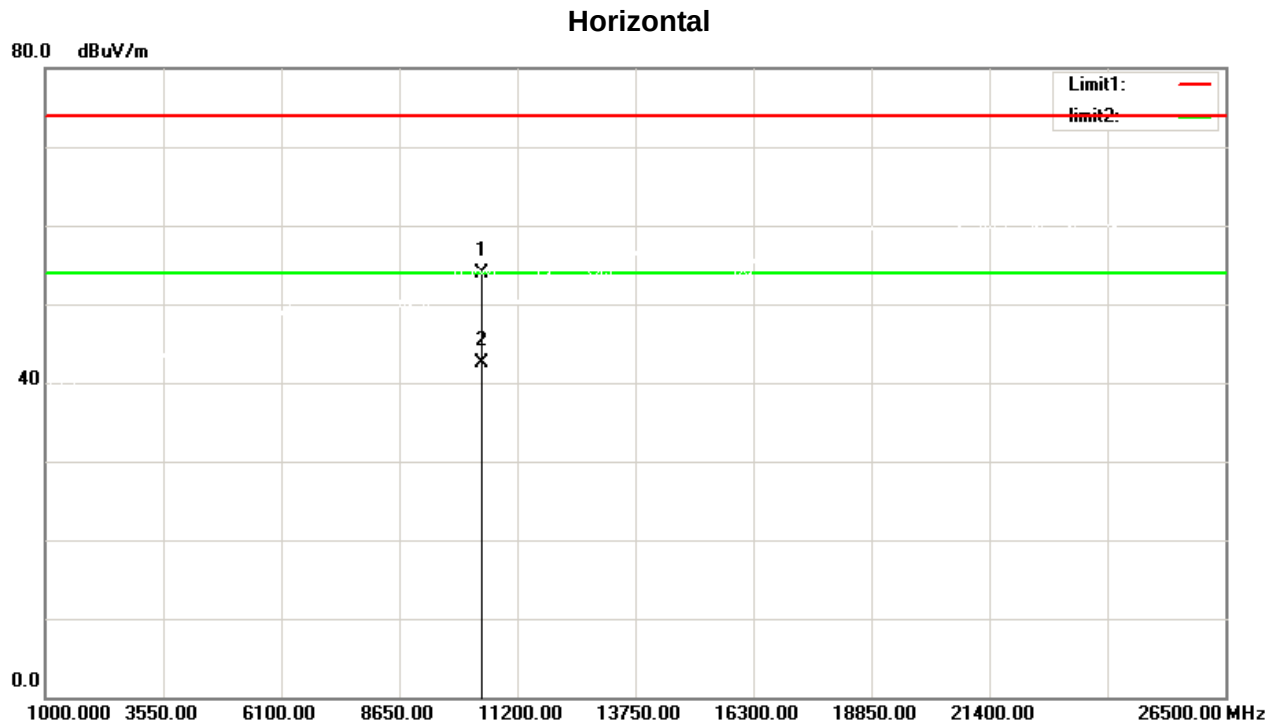
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		10420.00	47.99	6.41	54.40	74.00	-19.60	peak	150	84	
2	*	10420.00	37.28	6.41	43.69	54.00	-10.31	AVG	150	84	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-1_TX AX (HE80) Mode 5210 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10420.00	47.57	6.41	53.98	74.00	-20.02	peak	150	269
2	*	10420.00	36.08	6.41	42.49	54.00	-11.51	AVG	150	269

*:Maximum data x:Over limit !:over margin

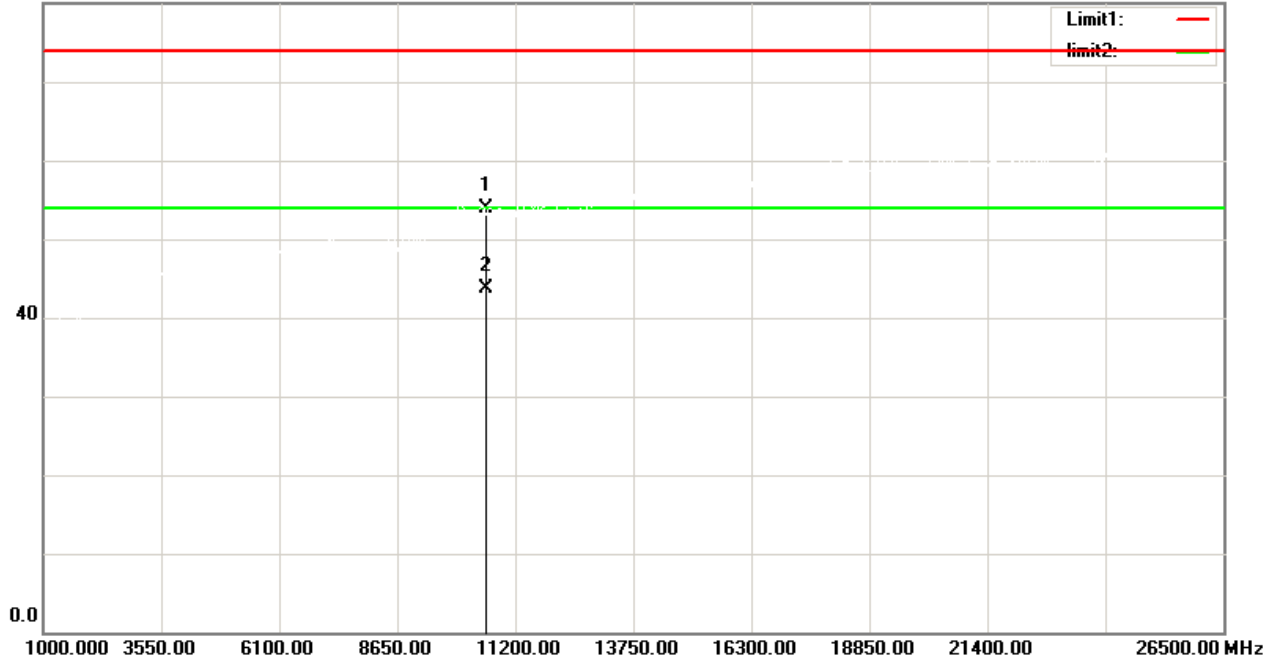
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE80) Mode 5290 MHz

Vertical

80.0 dBuV/m



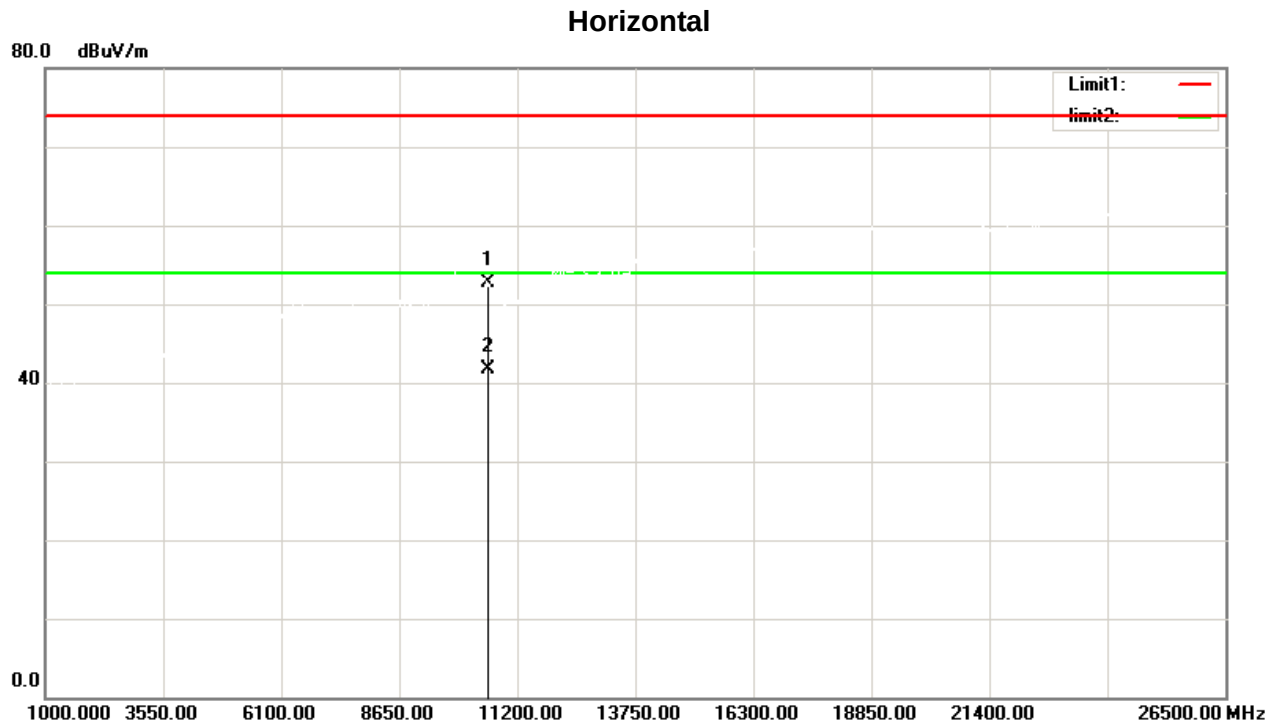
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		10580.00	46.92	6.94	53.86	74.00	-20.14	peak	150	101
2	*	10580.00	36.84	6.94	43.78	54.00	-10.22	AVG	150	101

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2A_TX AX (HE80) Mode 5290 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		10580.00	45.79	6.94	52.73	74.00	-21.27	peak	150	255
2	*	10580.00	34.75	6.94	41.69	54.00	-12.31	AVG	150	255

*:Maximum data x:Over limit !:over margin

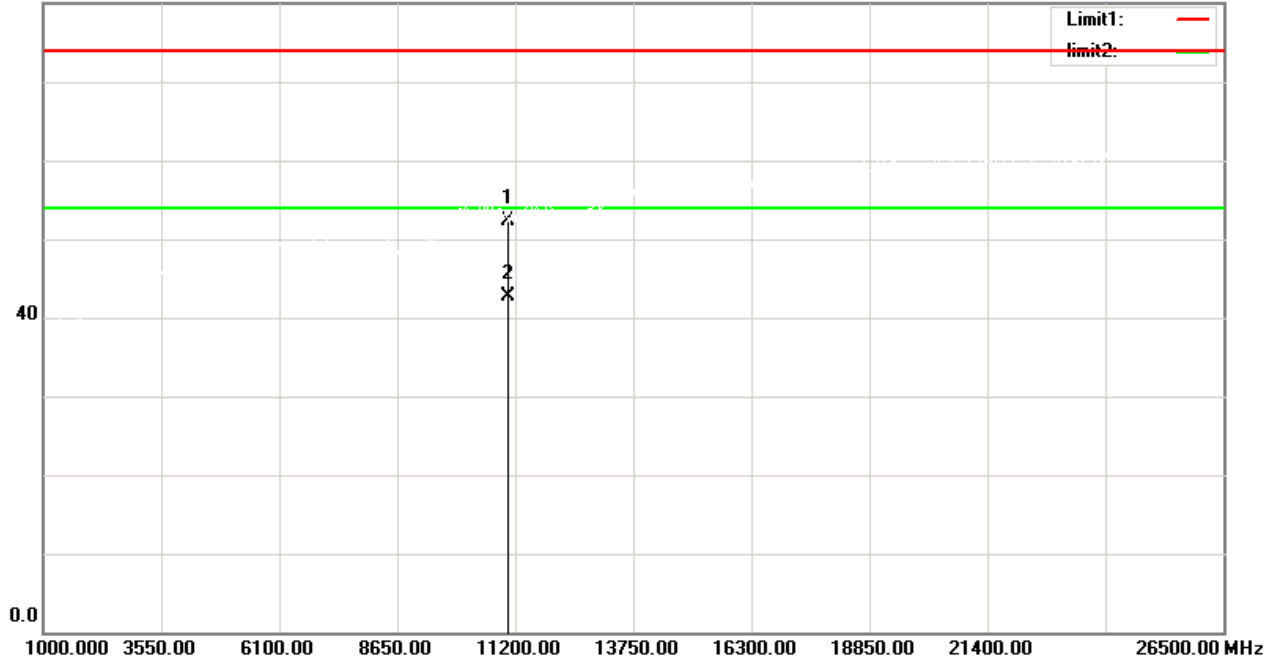
⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE80) Mode 5530 MHz

Vertical

80.0 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11060.00	44.03	8.28	52.31	74.00	-21.69	peak	150	99
2	*	11060.00	34.39	8.28	42.67	54.00	-11.33	AVG	150	99

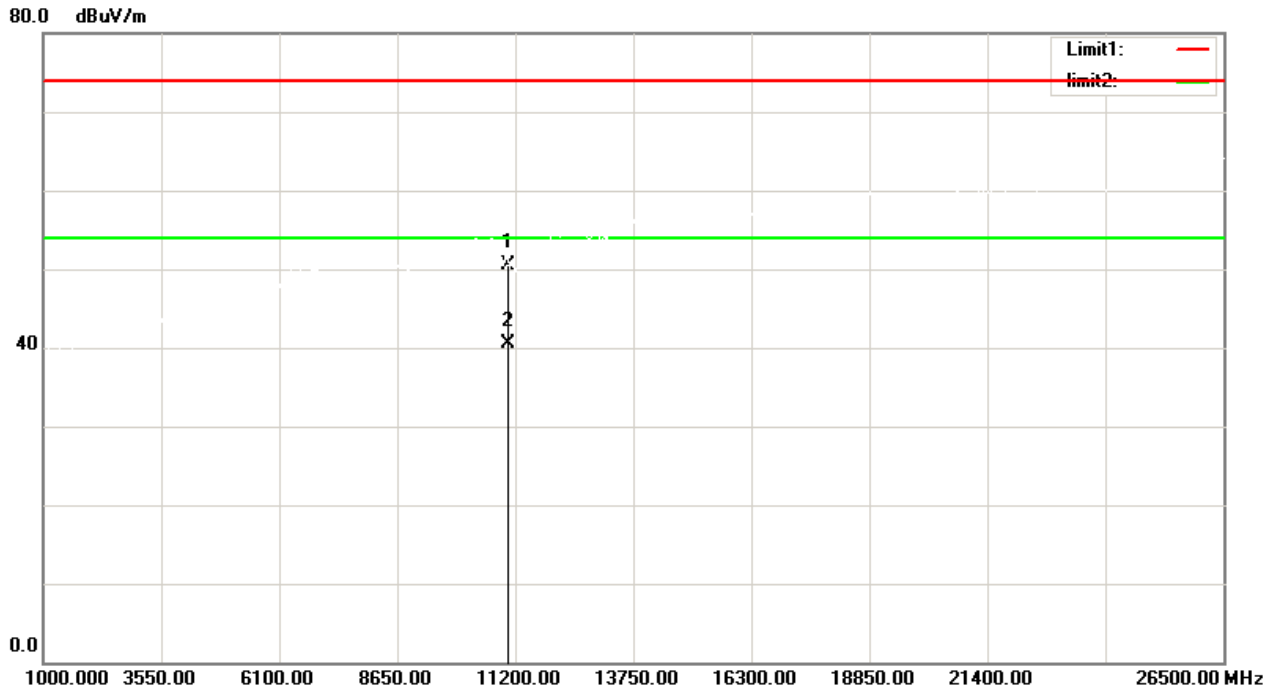
*:Maximum data x:Over limit l:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE80) Mode 5530 MHz

Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11060.00	42.26	8.28	50.54	74.00	-23.46	peak	150	239
2	*	11060.00	32.21	8.28	40.49	54.00	-13.51	AVG	150	239

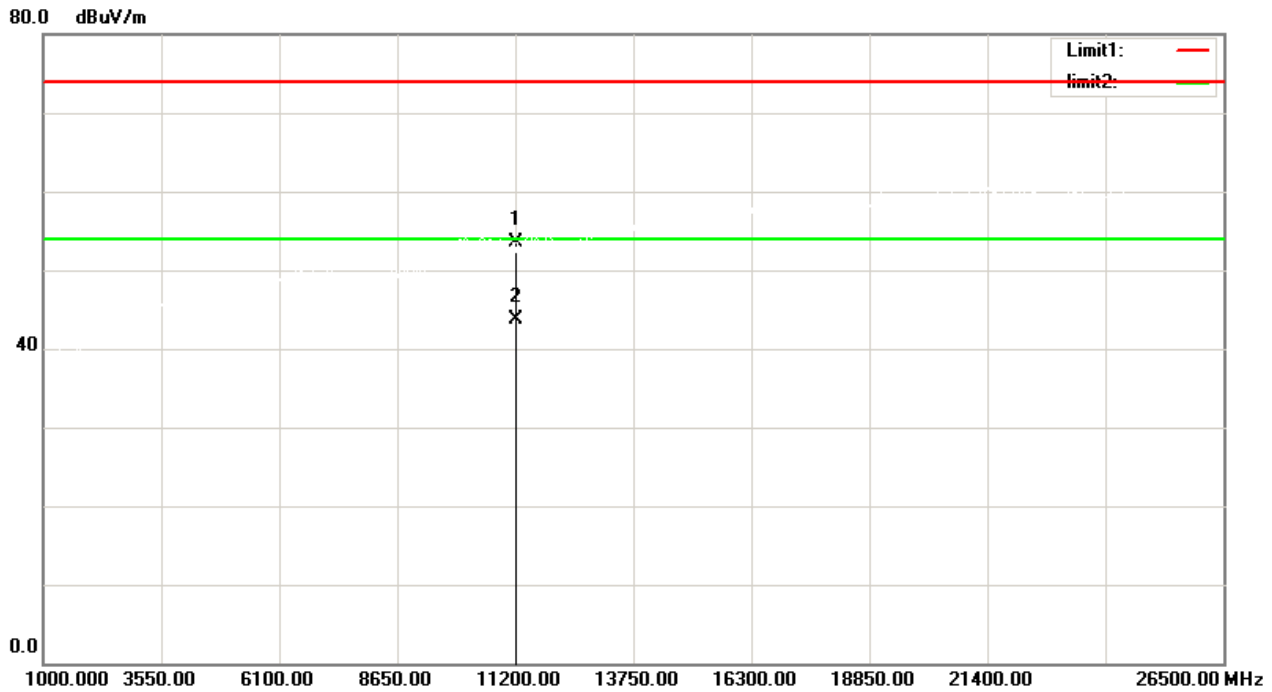
*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE80) Mode 5610 MHz

Vertical



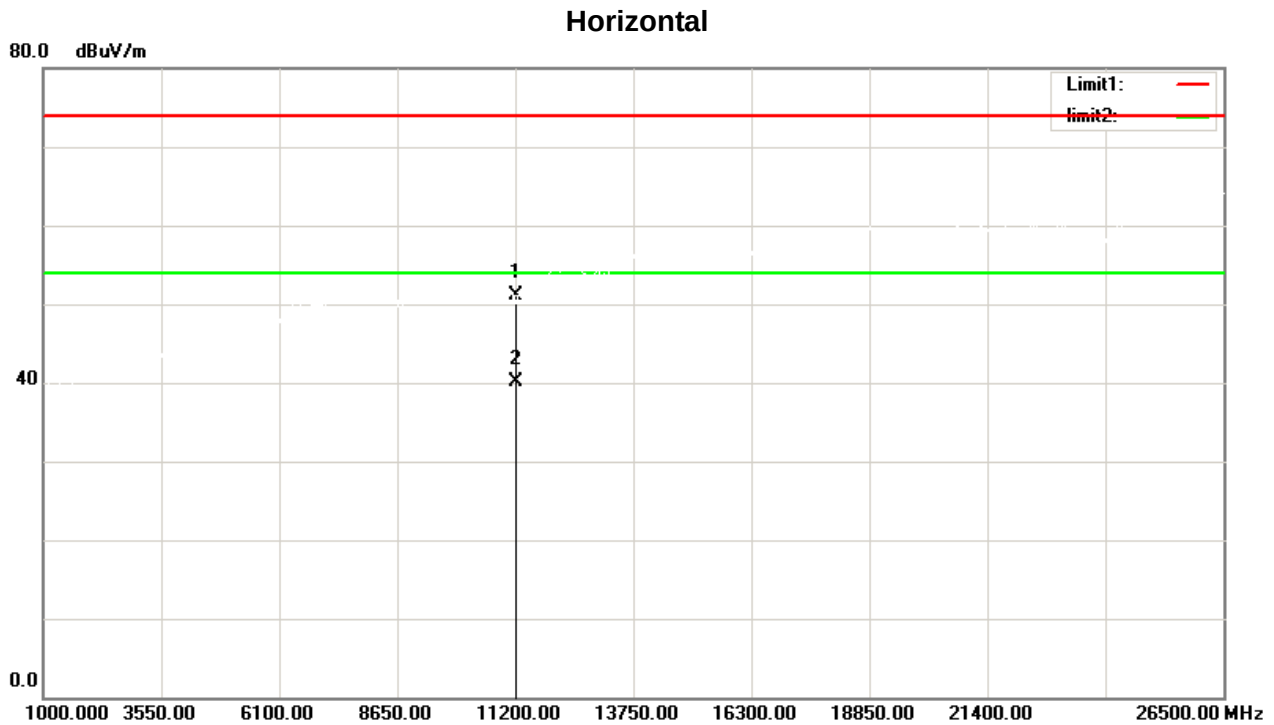
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11220.00	45.33	8.19	53.52	74.00	-20.48	peak	150	97
2	*	11220.00	35.46	8.19	43.65	54.00	-10.35	AVG	150	97

*:Maximum data x:Over limit !:over margin

⌂Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-2C_TX AX (HE80) Mode 5610 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11220.00	42.95	8.19	51.14	74.00	-22.86	peak	150	233
2	*	11220.00	32.00	8.19	40.19	54.00	-13.81	AVG	150	233

*:Maximum data x:Over limit !:over margin

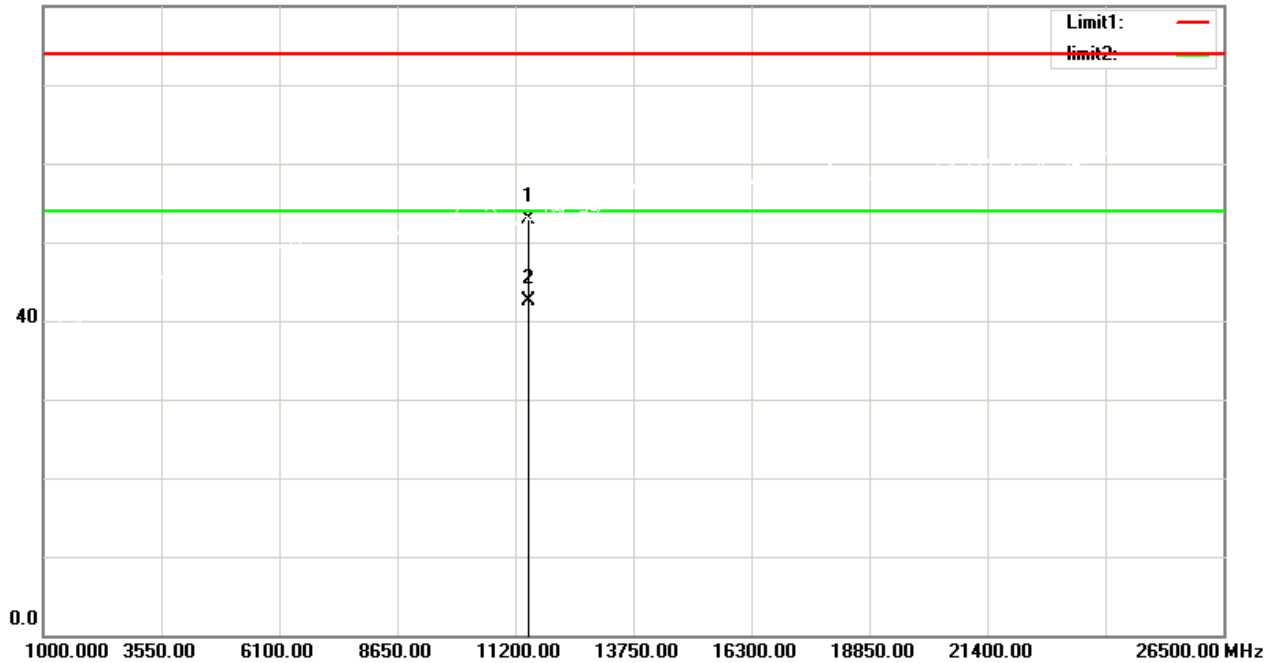
<Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE20) Mode 5745 MHz

Vertical

80.0 dBuV/m



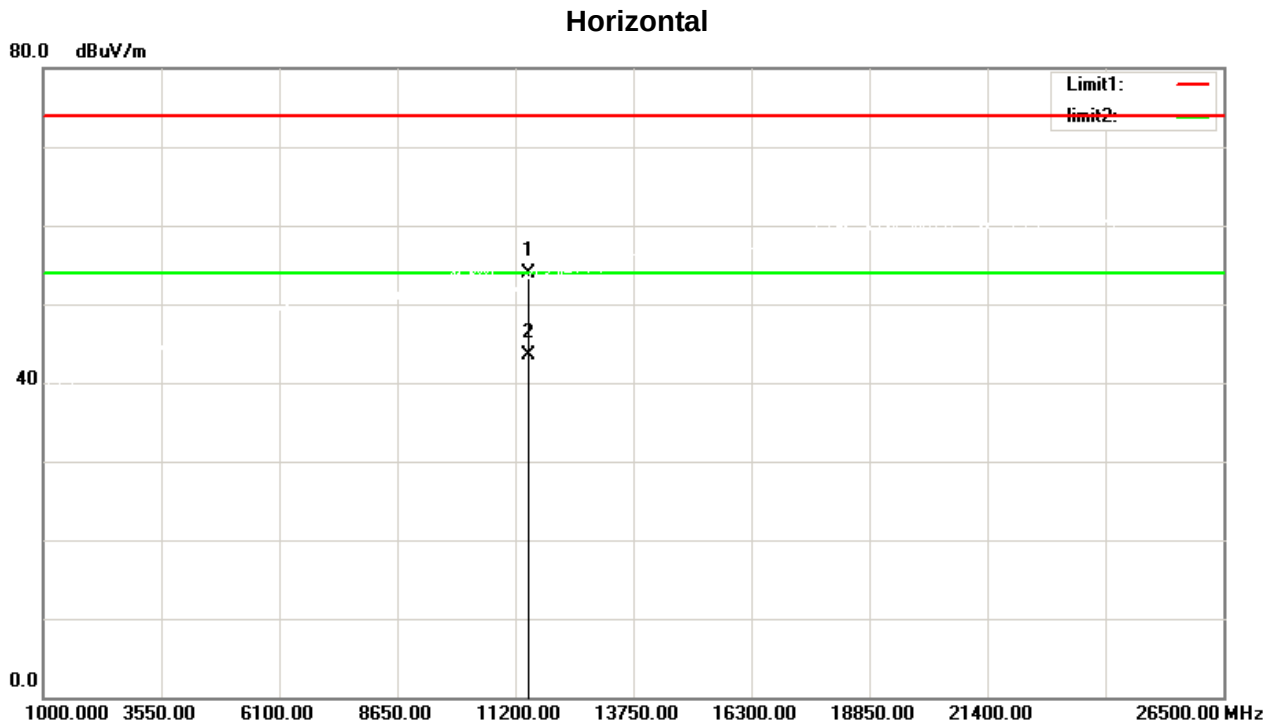
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11490.00	44.87	8.06	52.93	74.00	-21.07	peak	150	82	
2	*	11490.00	34.51	8.06	42.57	54.00	-11.43	AVG	150	82	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE20) Mode 5745 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11490.00	45.78	8.06	53.84	74.00	-20.16	peak	150	246
2	*	11490.00	35.39	8.06	43.45	54.00	-10.55	AVG	150	246

*:Maximum data x:Over limit !:over margin

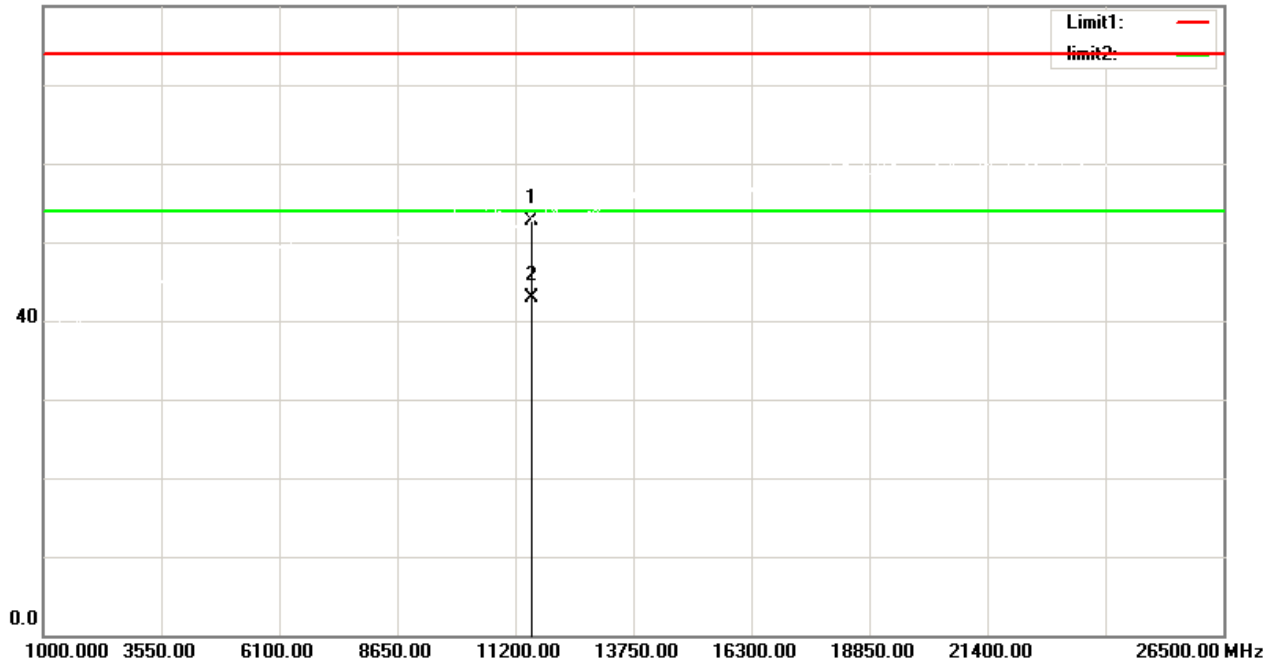
<Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE20) Mode 5785 MHz

Vertical

80.0 dBuV/m



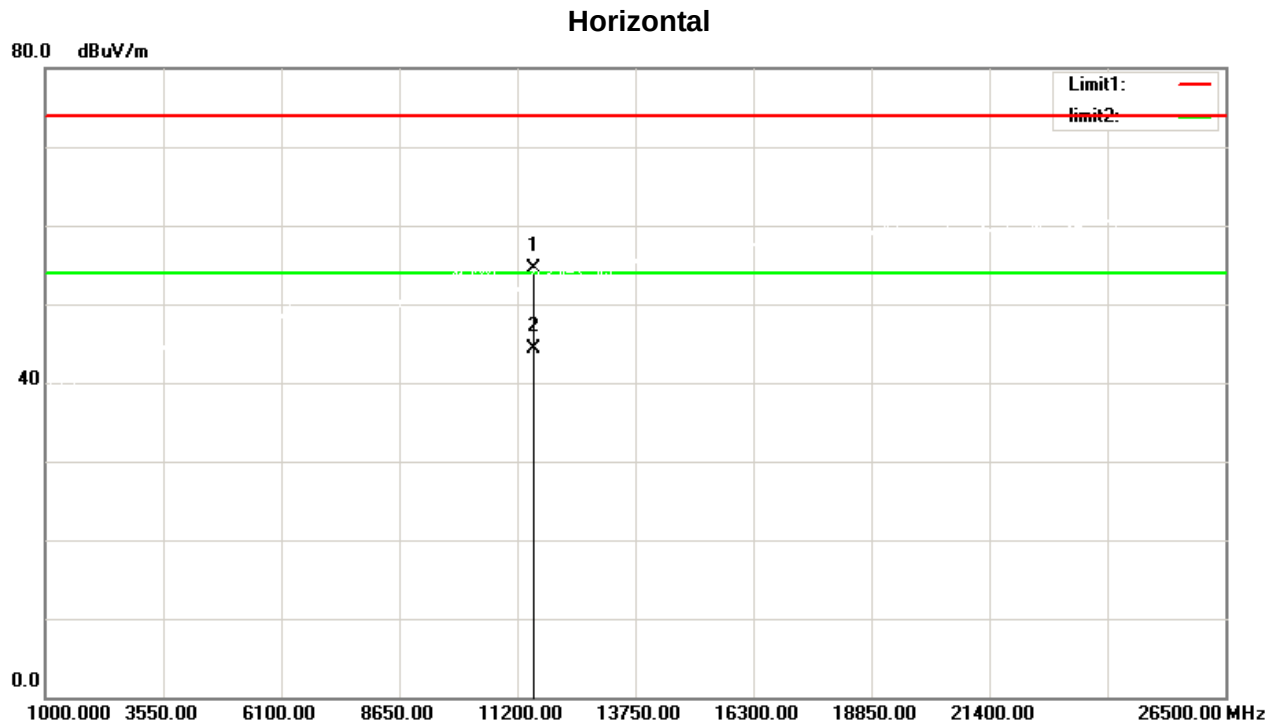
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11570.00	44.69	8.00	52.69	74.00	-21.31	peak	150	91	
2	*	11570.00	34.94	8.00	42.94	54.00	-11.06	AVG	150	91	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE20) Mode 5785 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11570.00	46.53	8.00	54.53	74.00	-19.47	peak	150	257
2	*	11570.00	36.28	8.00	44.28	54.00	-9.72	AVG	150	257

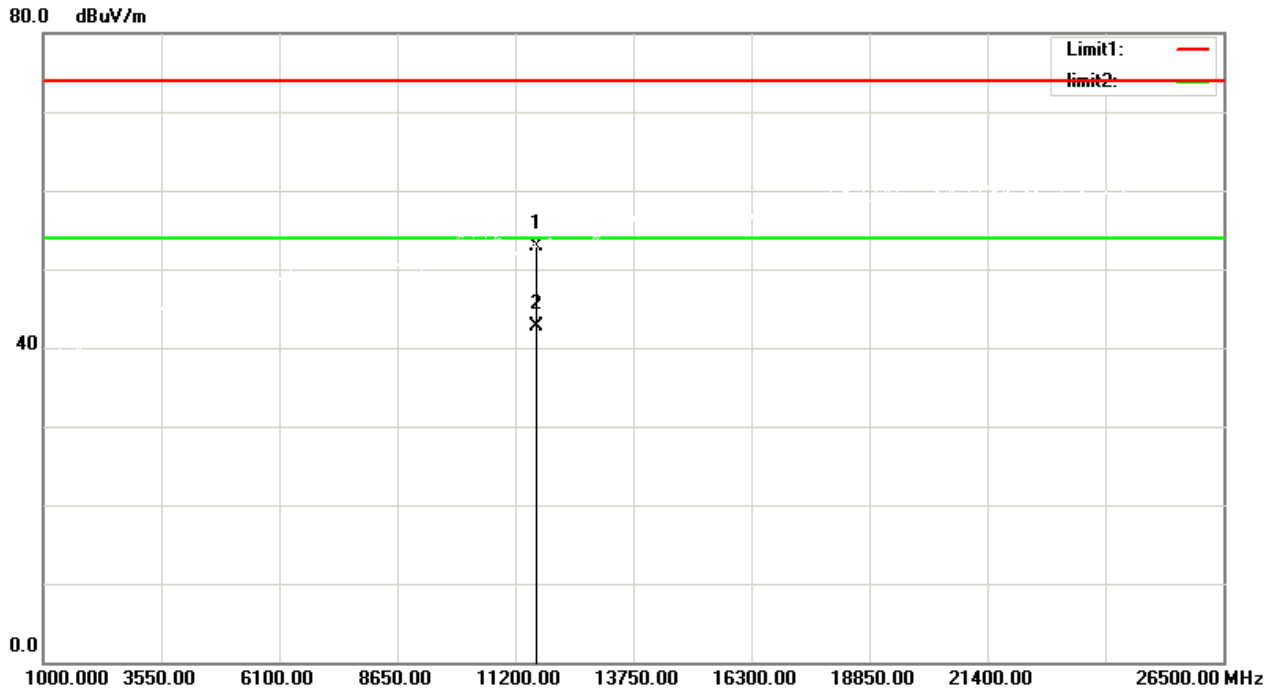
*:Maximum data x:Over limit l:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE20) Mode 5825 MHz

Vertical



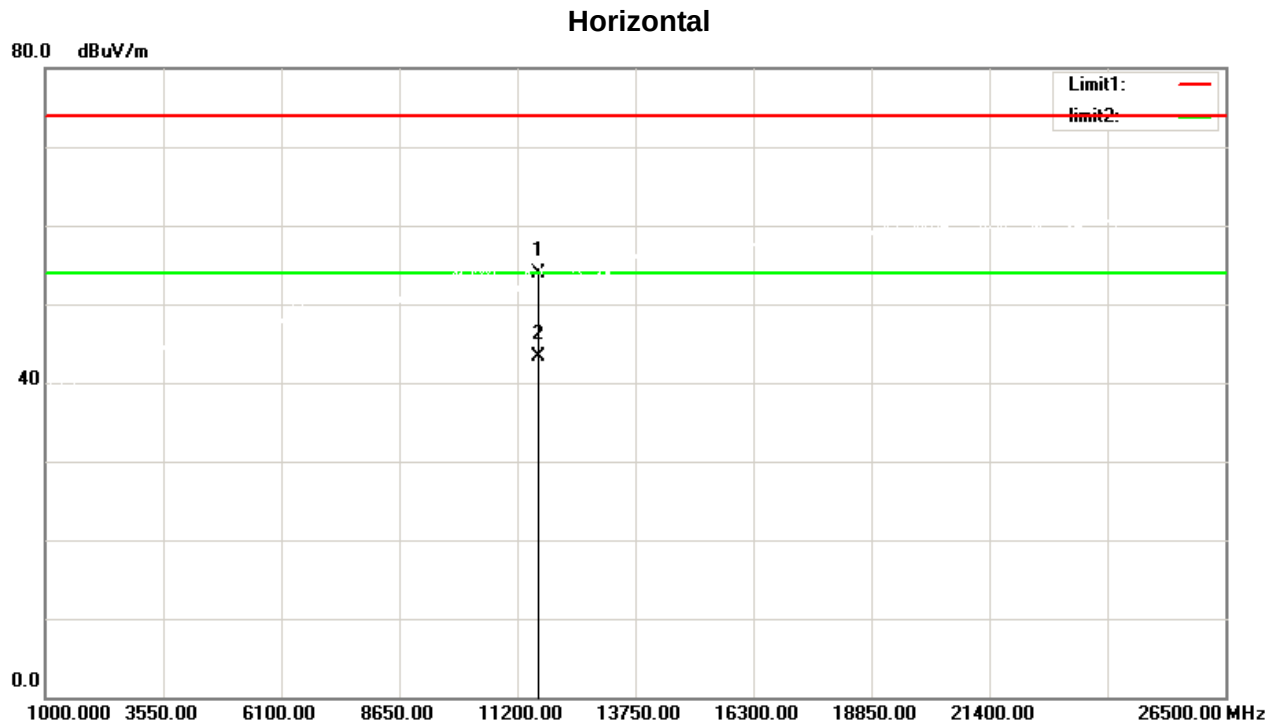
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11650.00	44.95	7.97	52.92	74.00	-21.08	peak	150	104
2	*	11650.00	34.78	7.97	42.75	54.00	-11.25	AVG	150	104

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE20) Mode 5825 MHz



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11650.00	45.92	7.97	53.89	74.00	-20.11	peak	150	249	
2	*	11650.00	35.29	7.97	43.26	54.00	-10.74	AVG	150	249	

*:Maximum data x:Over limit !:over margin

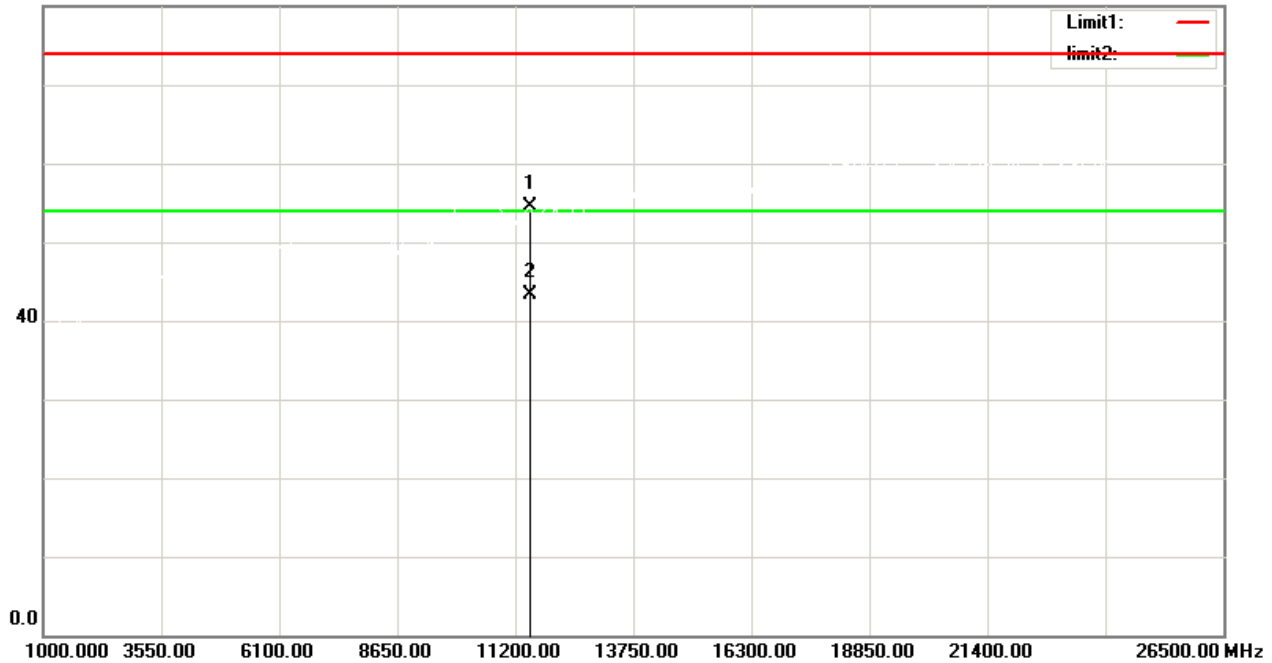
⌂Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE40) Mode 5755 MHz

Vertical

80.0 dBuV/m



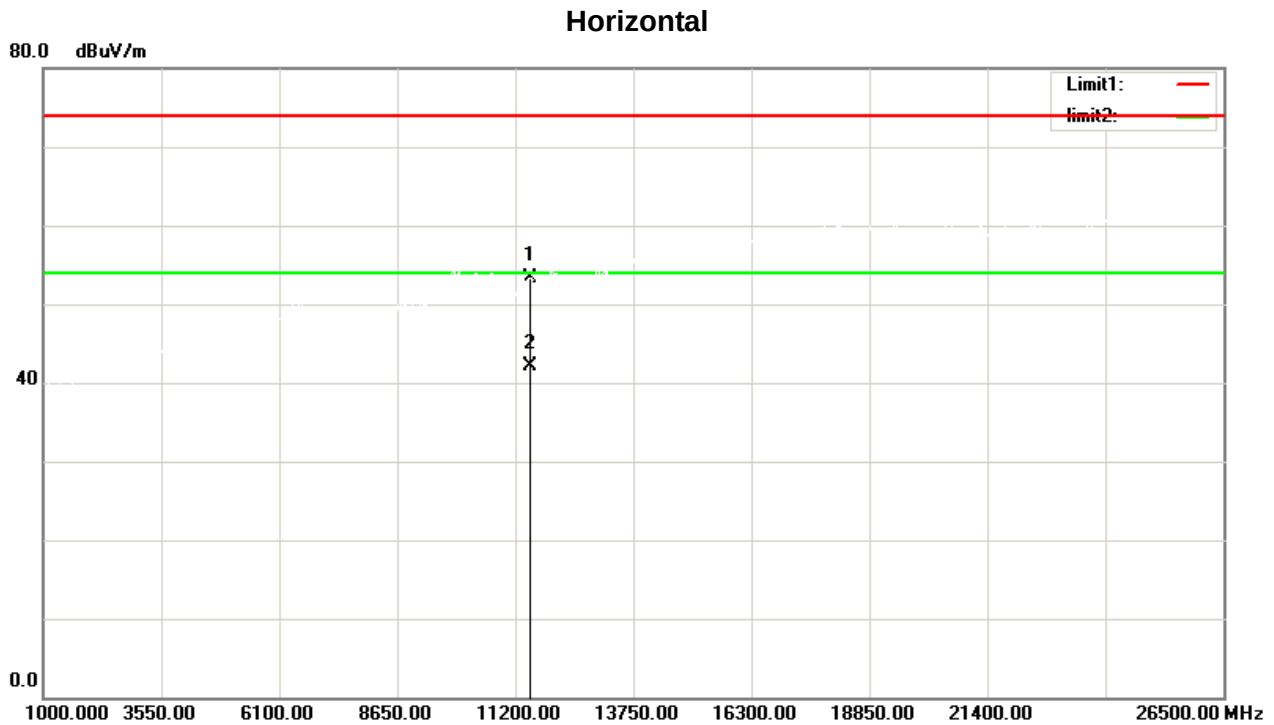
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	cm	degree	Comment
1		11510.00	46.39	8.04	54.43	74.00	-19.57	peak	150	105
2	*	11510.00	35.25	8.04	43.29	54.00	-10.71	AVG	150	105

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE40) Mode 5755 MHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11510.00	45.30	8.04	53.34	74.00	-20.66	peak	150	245
2	*	11510.00	34.15	8.04	42.19	54.00	-11.81	AVG	150	245

*:Maximum data x:Over limit !:over margin

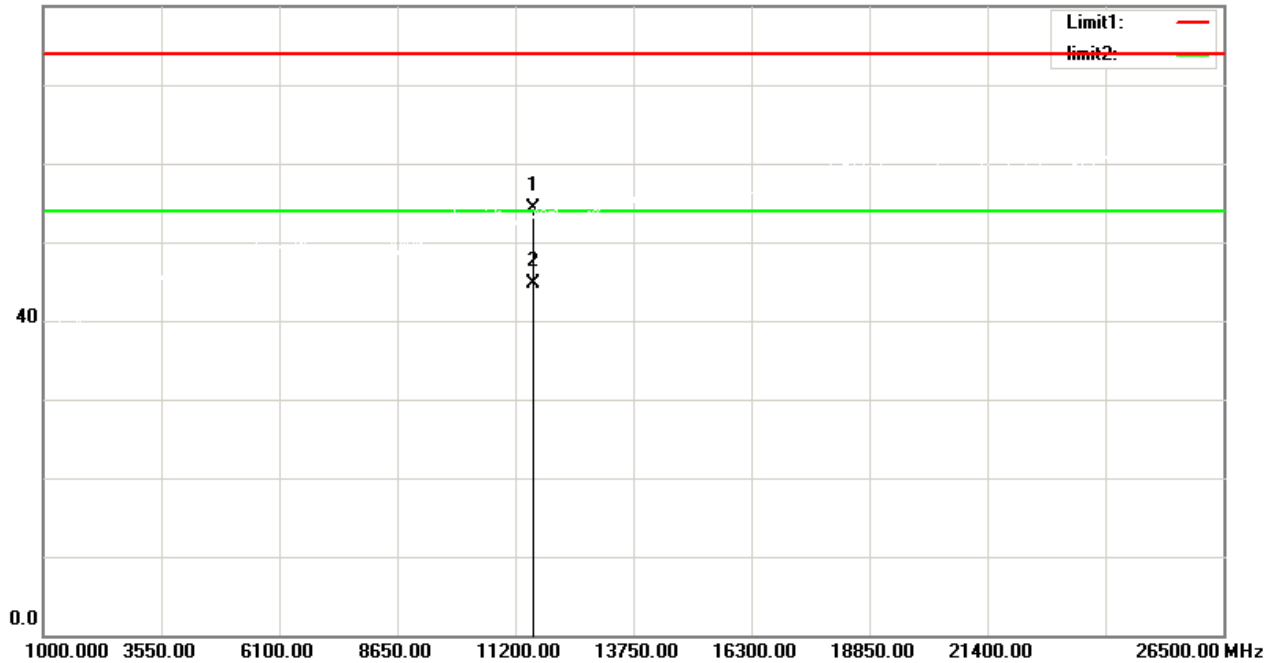
(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE40) Mode 5795 MHz

Vertical

80.0 dBuV/m



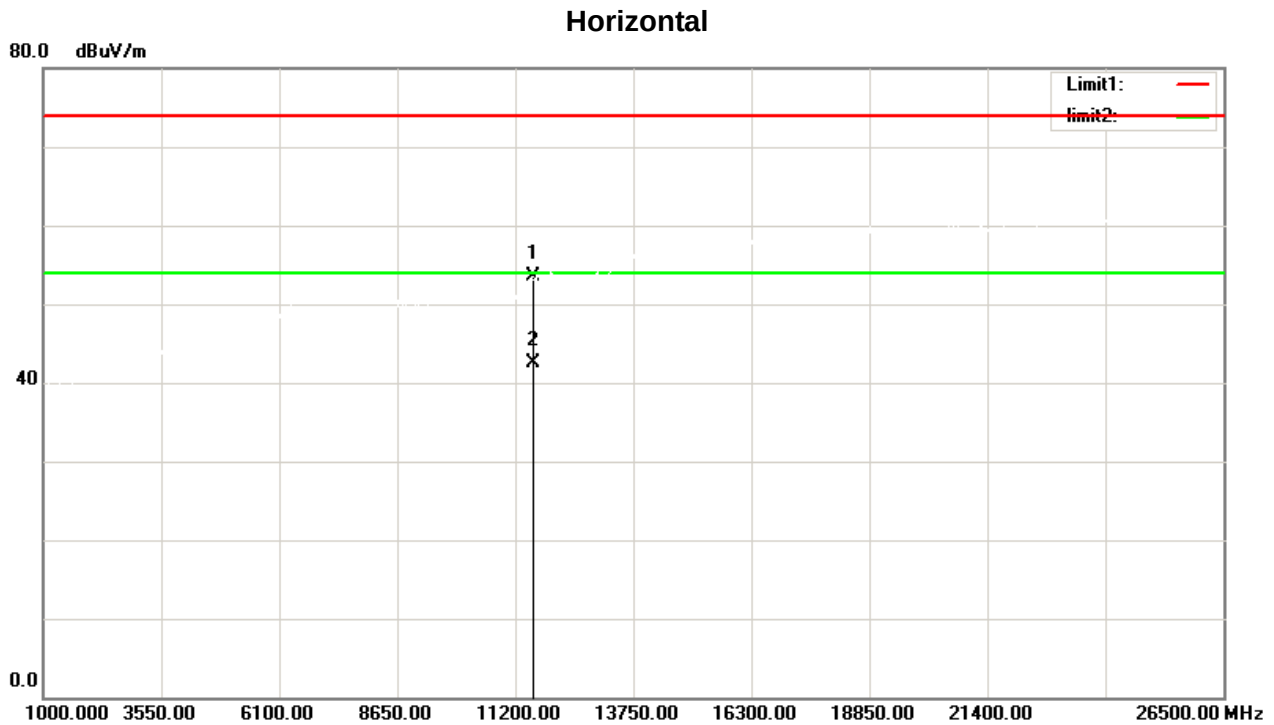
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11590.00	46.24	8.01	54.25	74.00	-19.75	peak	150	81
2	*	11590.00	36.66	8.01	44.67	54.00	-9.33	AVG	150	81

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE40) Mode 5795 MHz



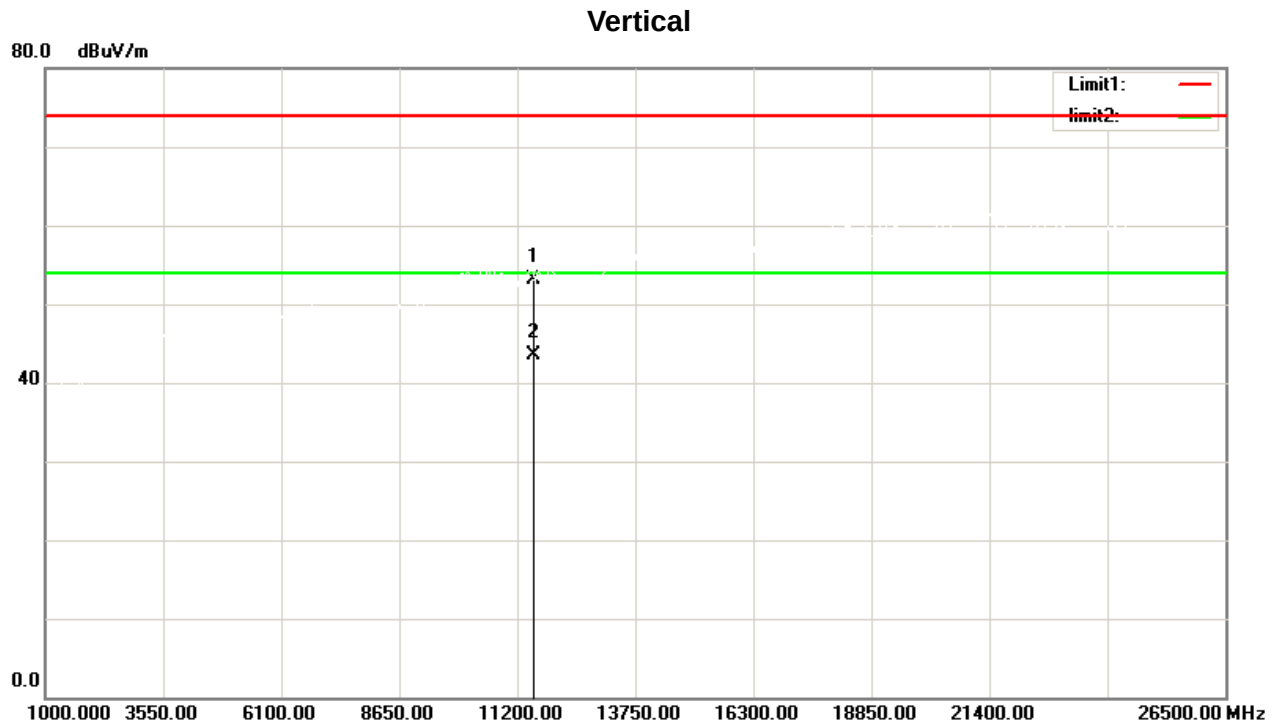
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11590.00	45.54	8.01	53.55	74.00	-20.45	peak	150	85
2	*	11590.00	34.50	8.01	42.51	54.00	-11.49	AVG	150	85

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE80) Mode 5775 MHz



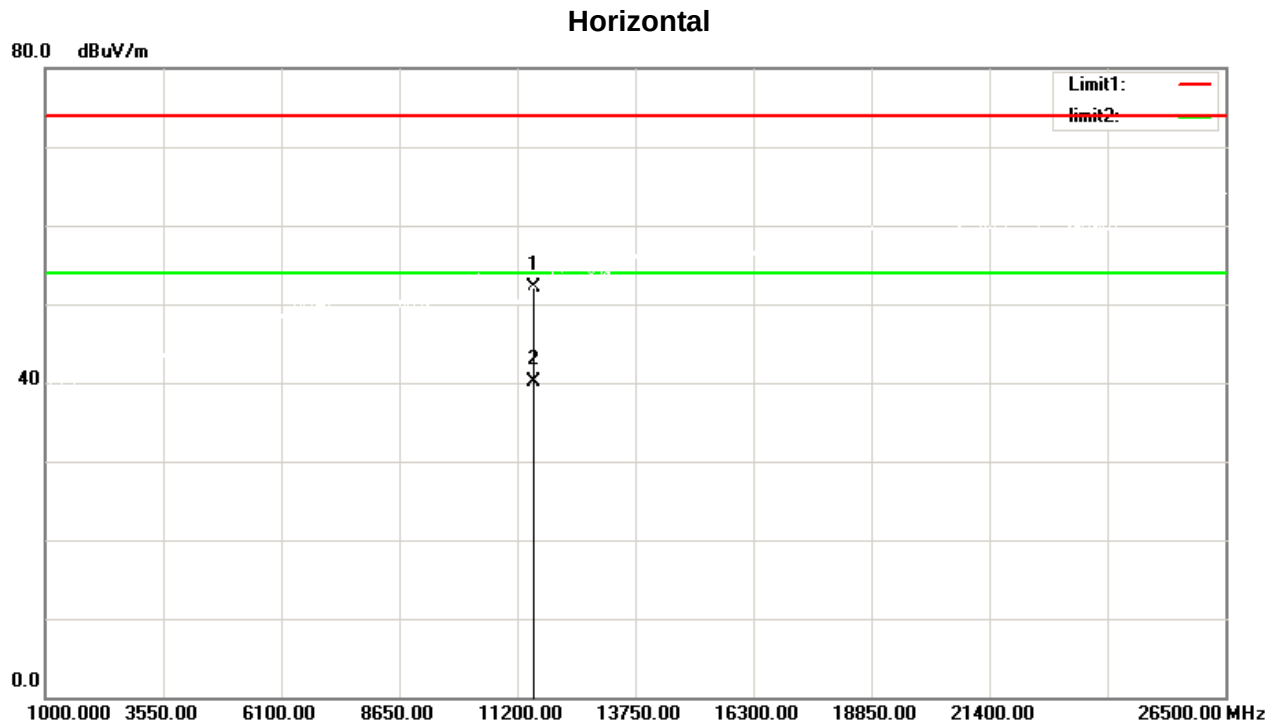
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector	cm	degree
1		11550.00	45.17	8.02	53.19	74.00	-20.81	peak	150	117
2	*	11550.00	35.55	8.02	43.57	54.00	-10.43	AVG	150	117

*:Maximum data x:Over limit !:over margin

(Reference Only)

Report No.: 22EFSS10067 11241

Orthogonal Axis	X
Test Mode	UNII-3_TX AX (HE80) Mode 5775 MHz



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		11550.00	44.01	8.02	52.03	74.00	-21.97	peak	150	299	
2	*	11550.00	32.17	8.02	40.19	54.00	-13.81	AVG	150	299	

*:Maximum data x:Over limit !:over margin

⟨Reference Only

6 BANDWIDTH TEST

6.1 LIMIT

FCC Part15, Subpart E (15.407) RSS-Gen and RSS-247			
Section	Test Item	Limit	Frequency Range (MHz)
15.407(a) 15.407(e) RSS-247 6.2.1.1 RSS-247 6.2.4.1	26 dB Bandwidth	-	5150-5250
	6dB Bandwidth	Minimum 500 kHz	5725-5850

6.2 TEST PROCEDURE AND SETTING

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below
- b. Spectrum Setting:
For UNII-1:

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	> 26dB Bandwidth
RBW	300 kHz (Bandwidth 20 MHz) 1 MHz (Bandwidth 40 MHz and 80 MHz)
VBW	1 MHz (Bandwidth 20 MHz) 3 MHz (Bandwidth 40 MHz and 80 MHz)
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

For UNII-3:

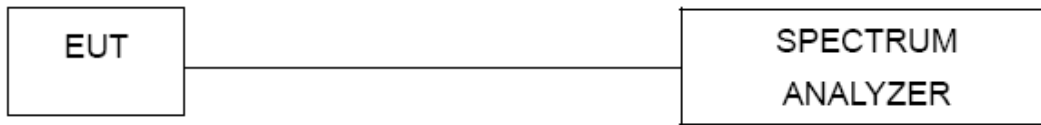
Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	6dB Bandwidth
RBW	100 kHz
VBW	300 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

- c. Measured the spectrum width with power higher than 26dB / 6dB below carrier.

6.3 MEASUREMENT INSTRUMENTS LIST

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum analyzer	KEYSIGHT	N9010A	MY55150427	2023/05/26
2	Attenuator	Mini-Circuits	BW-S10W2	101109	N/A
3	RF Cable	Mi-cable	C10-01-01-1	100309	N/A

6.4 TEST SETUP



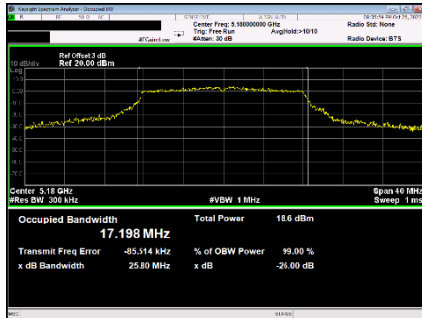
6.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

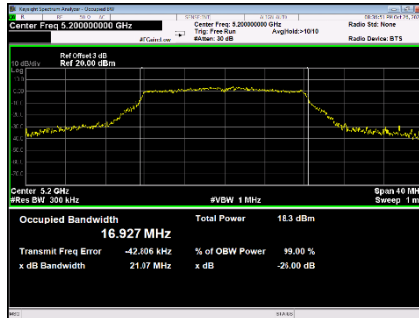
6.6 TEST RESULTS

UNII-1_TX A Mode			
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	25.80	17.198
40	5200	21.07	16.927
48	5240	21.34	16.938

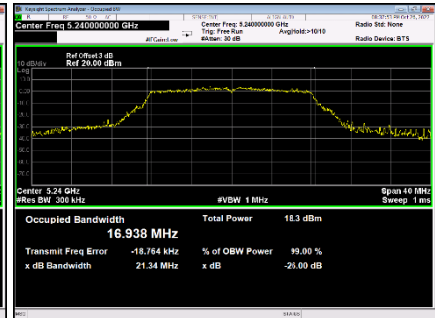
CH36



CH40

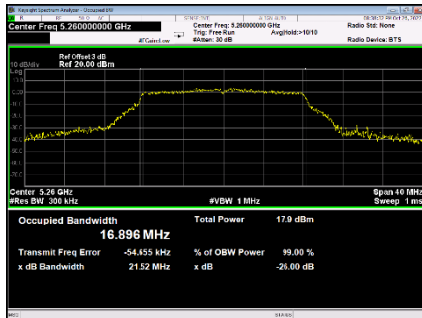


CH48

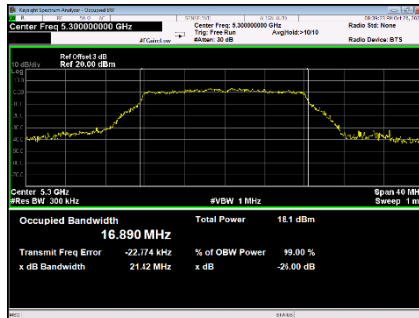


UNII-2A_TX A Mode			
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
52	5260	21.52	16.896
60	5300	21.42	16.890
64	5320	21.23	16.872

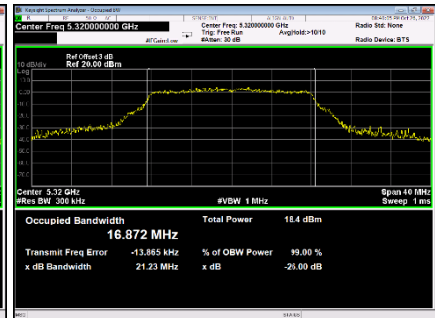
CH52



CH60



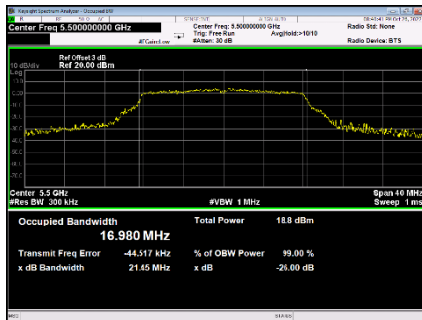
CH64



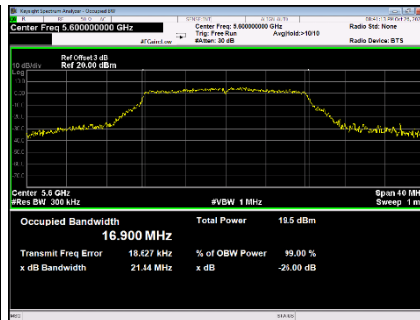
UNII-2C_TX A Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
100	5500	21.45	16.980
120	5600	21.44	16.900
140	5700	21.65	16.851

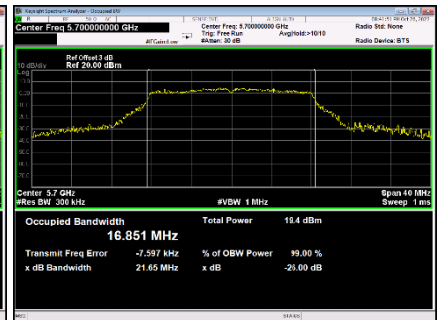
CH100



CH120



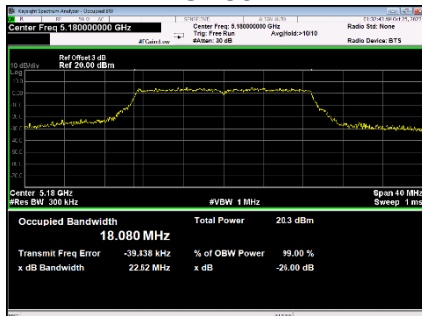
CH140



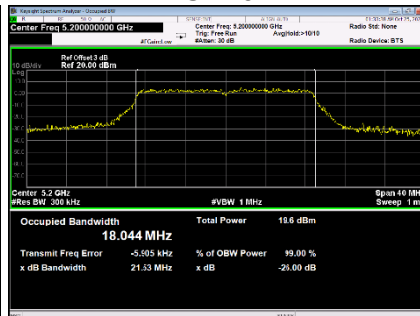
UNII-1_TX N (HT20) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	22.62	18.080
40	5200	21.53	18.044
48	5240	21.28	18.021

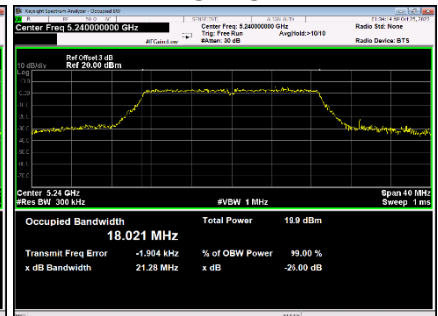
CH36



CH40



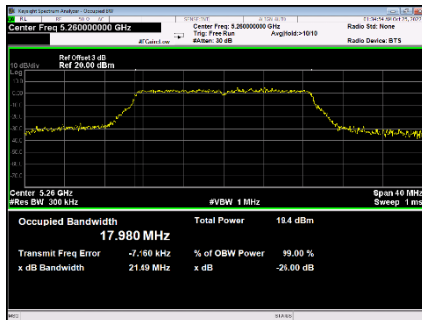
CH48



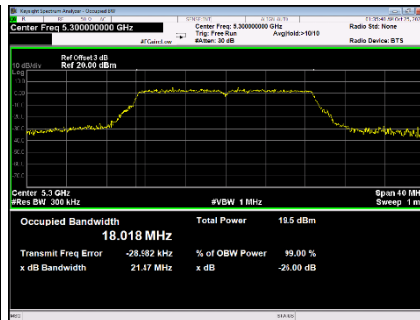
UNII-2A_TX N (HT20) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
52	5260	21.49	17.980
60	5300	21.49	18.018
64	5320	21.57	18.033

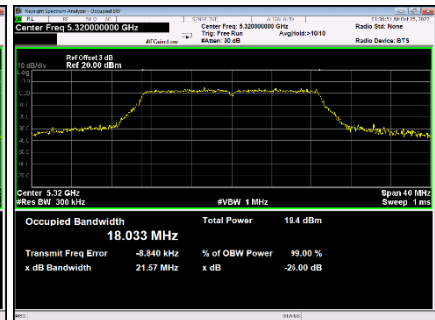
CH52



CH60



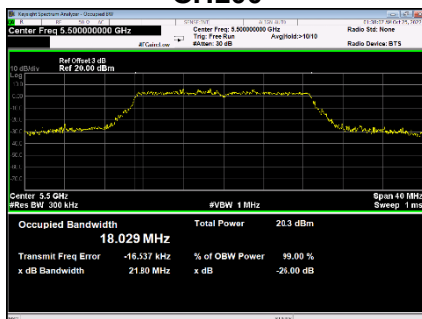
CH64



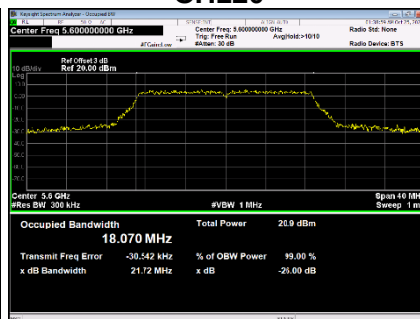
UNII-2C_TX N (HT20) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
100	5500	21.80	18.029
120	5600	21.72	18.070
140	5700	21.73	18.049

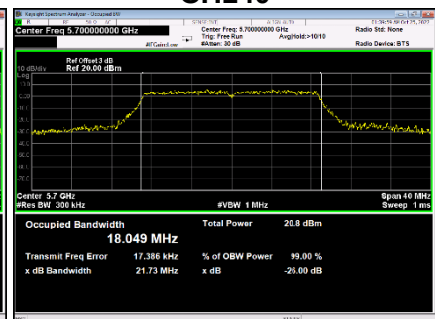
CH100



CH120



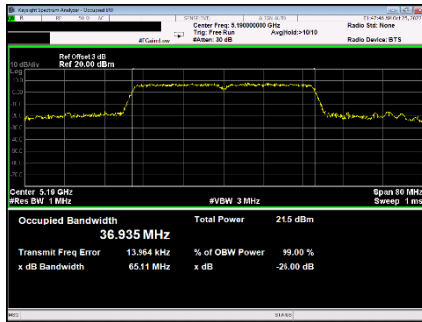
CH140



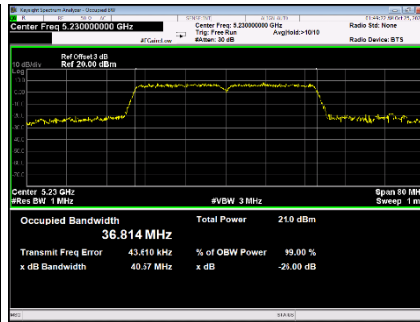
UNII-1_TX N (HT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	65.11	36.935
46	5230	40.57	36.814

CH38



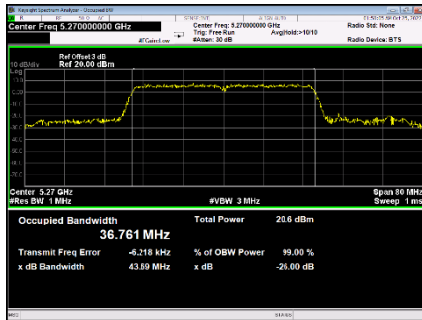
CH46



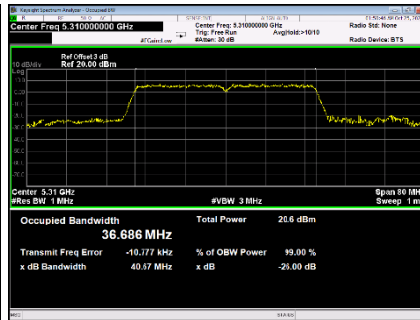
UNII-2A_TX N (HT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
54	5270	43.69	36.761
62	5310	40.67	36.686

CH54



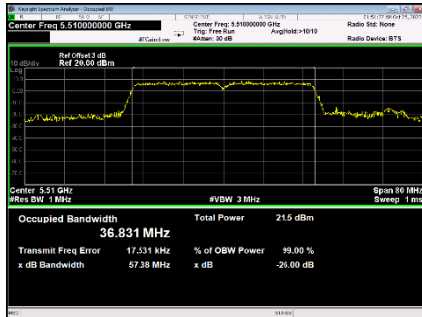
CH62



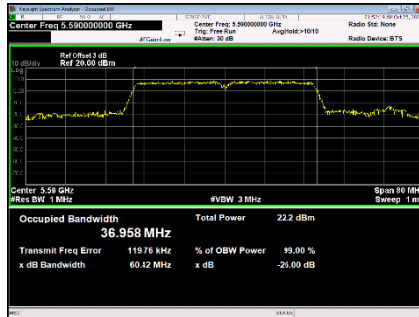
UNII-2C_TX N (HT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
102	5510	57.38	36.831
118	5590	60.42	36.958
134	5670	73.44	37.001

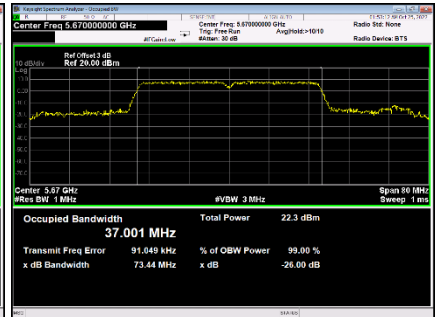
CH102



CH118



CH134

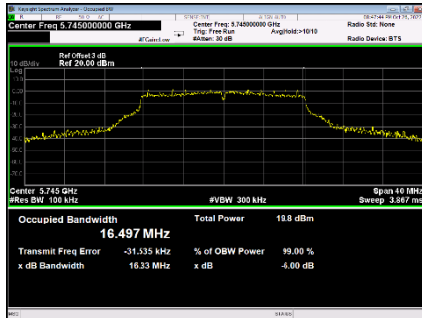


UNII-3 TX A Mode

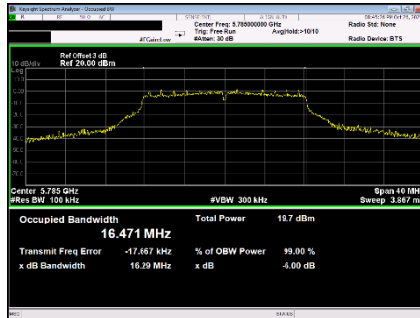
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99% Emission Bandwidth(MHz)	6dB Bandwidth Min. Limit(kHz)	Result
149	5745	16.33	16.945	500	PASS
157	5785	16.29	16.832	500	PASS
165	5825	16.32	16.944	500	PASS

6 dB Bandwidth

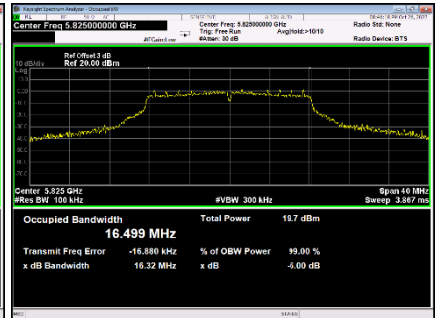
CH149



CH157

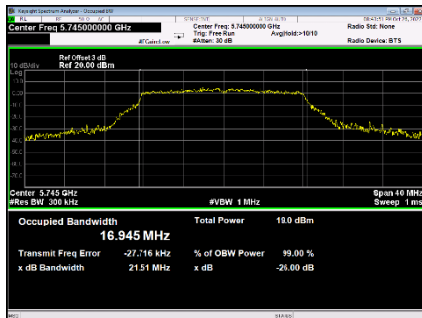


CH165

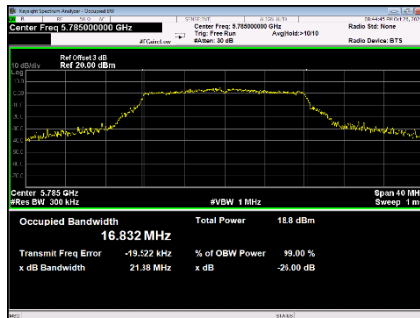


99% Emission Bandwidth

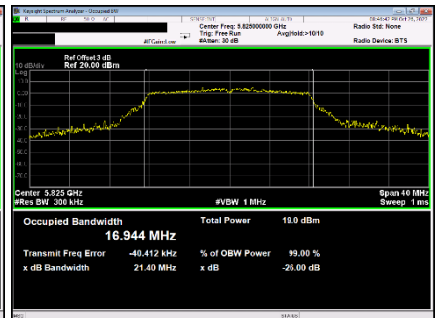
CH149



CH157



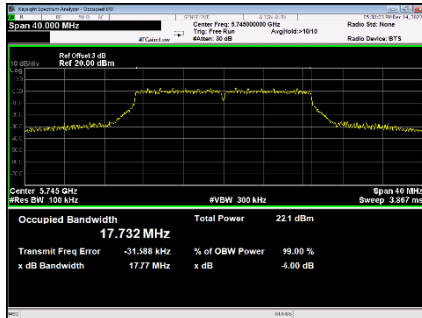
CH165



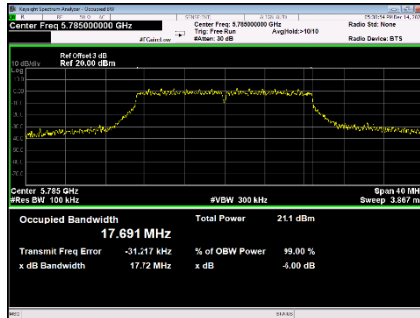
UNII-3_TX N (HT20) Mode					
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99% Emission Bandwidth(MHz)	6dB Bandwidth Min. Limit(kHz)	Result
149	5745	17.77	18.053	500	PASS
157	5785	17.72	18.037	500	PASS
165	5825	17.74	18.036	500	PASS

6 dB Bandwidth

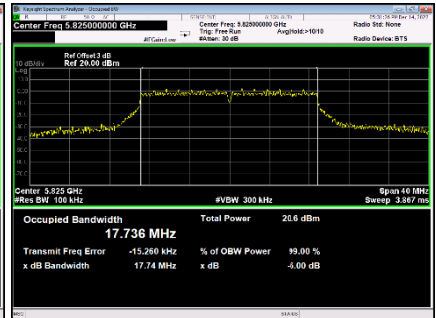
CH149



CH157

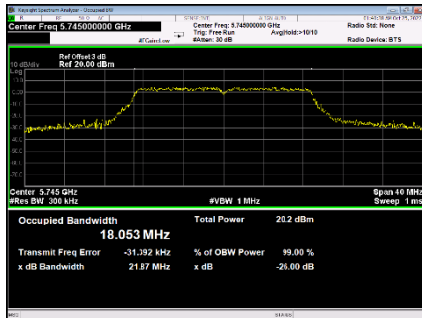


CH165

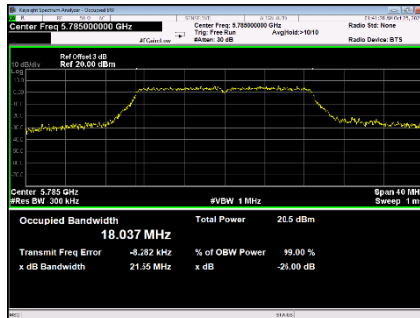


99% Emission Bandwidth

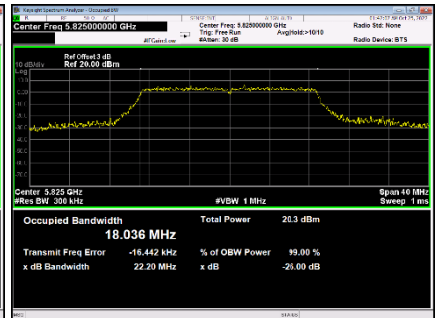
CH149



CH157



CH165

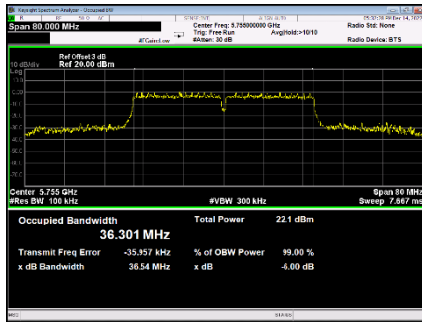


UNII-3_TX N (HT40) Mode

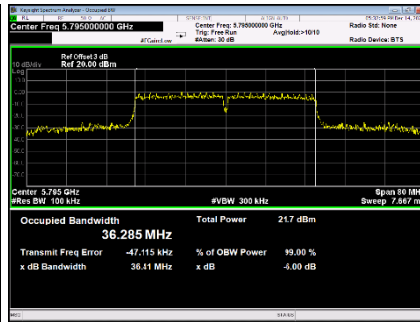
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99% Emission Bandwidth(MHz)	6dB Bandwidth Min. Limit(kHz)	Result
151	5755	36.54	37.048	500	PASS
159	5795	36.41	37.252	500	PASS

6 dB Bandwidth

CH151

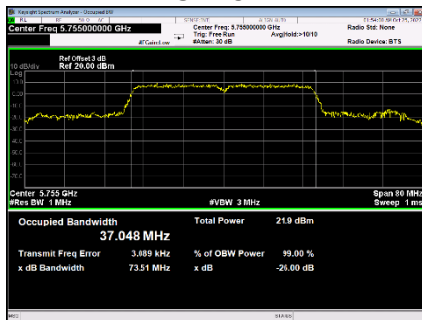


CH159

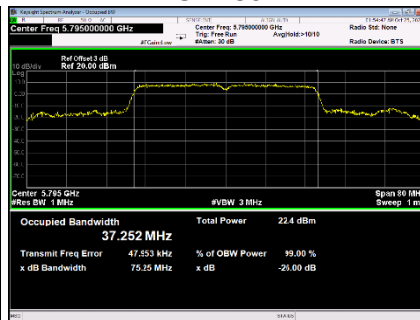


99% Emission Bandwidth

CH151



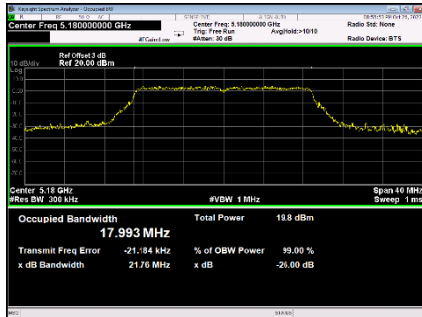
CH159



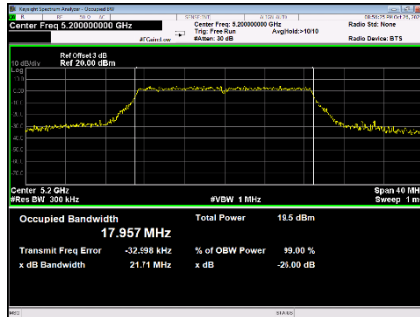
UNII-1_TX AC (VHT20) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	21.76	17.993
40	5200	21.71	17.957
48	5240	21.96	18.037

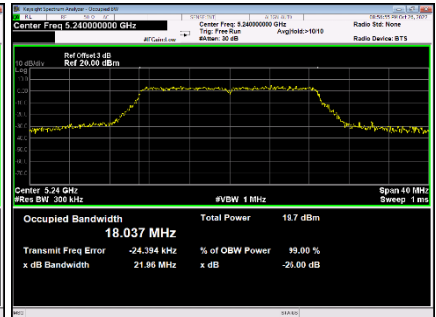
CH36



CH40



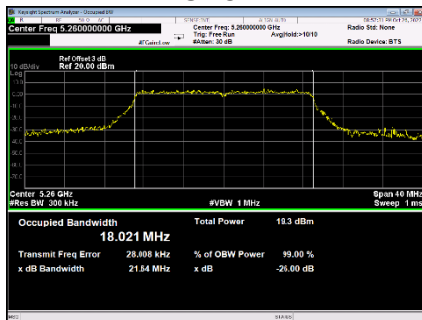
CH48



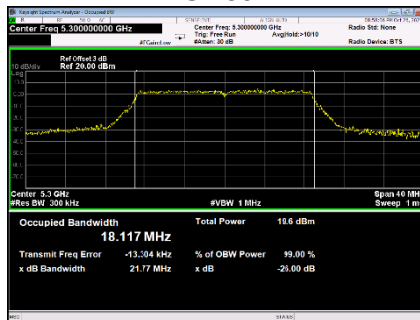
UNII-2A_TX AC (VHT20) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
52	5260	21.64	18.021
60	5300	21.77	18.117
64	5320	21.62	18.030

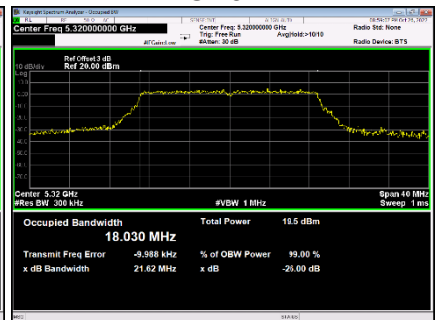
CH52



CH60



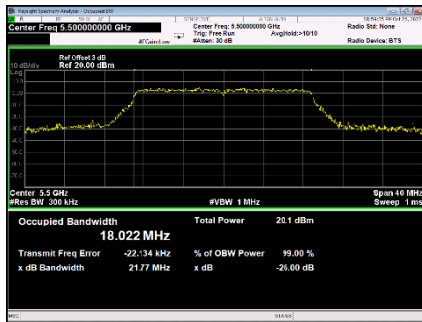
CH64



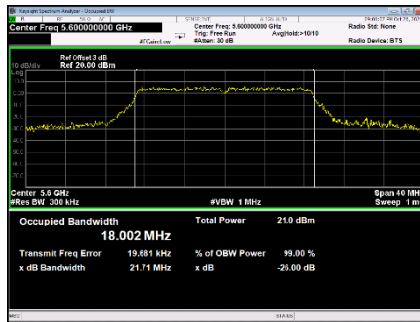
UNII-2C_TX AC (VHT20) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
100	5500	21.77	18.022
120	5600	21.71	18.002
140	5700	21.93	18.085

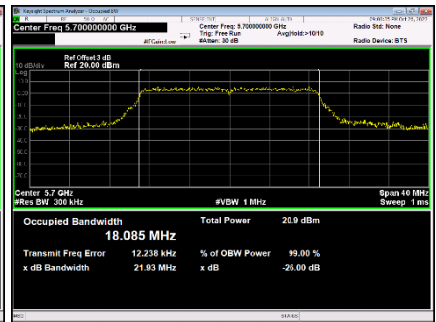
CH100



CH120



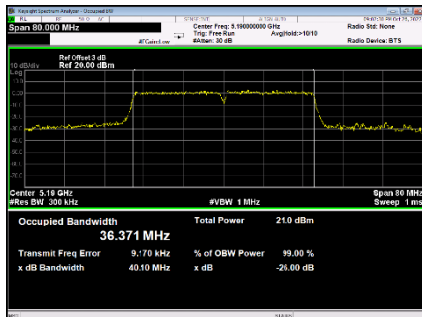
CH140



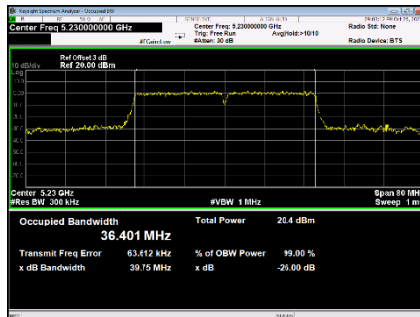
UNII-1_TX AC (VHT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	40.10	36.371
46	5230	39.75	36.401

CH38



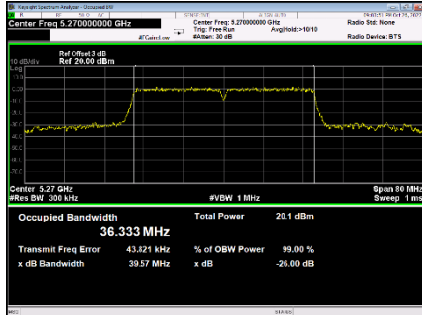
CH46



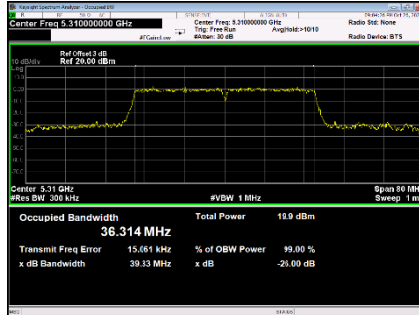
UNII-2A_TX AC (VHT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
54	5270	39.57	36.333
62	5310	39.33	36.314

CH54



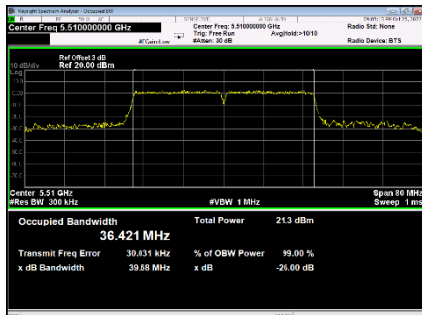
CH62



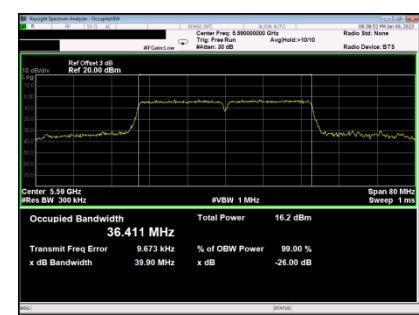
UNII-2C_TX AC (VHT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
102	5510	39.68	36.421
118	5590	39.90	36.376
134	5670	39.91	36.418

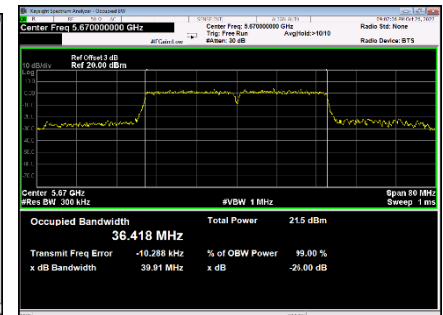
CH102



CH118



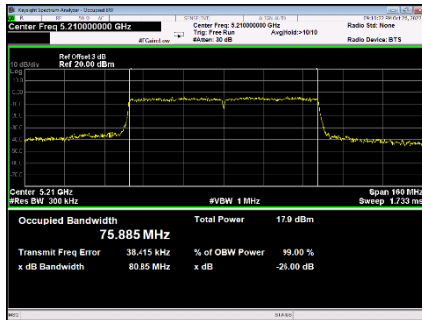
CH134



UNII-1_TX AC (VHT80) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
42	5210	80.85	75.885

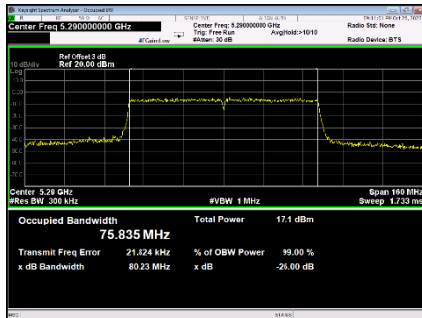
CH42



UNII-2A_TX AC (VHT80) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
58	5290	80.23	75.835

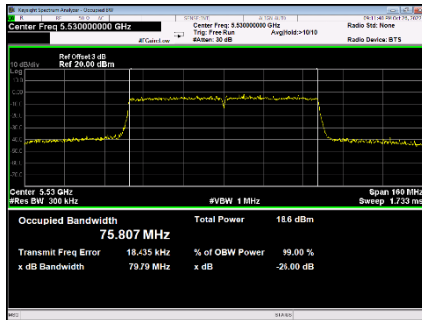
CH58



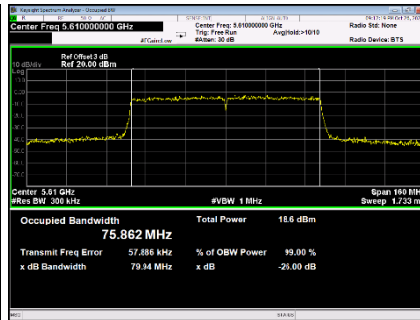
UNII-2C_TX AC (VHT80) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
106	5530	79.79	75.807
122	5610	79.94	75.862

CH106



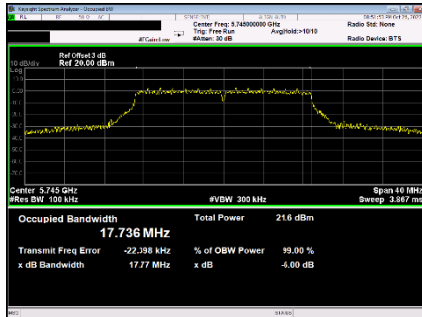
CH122



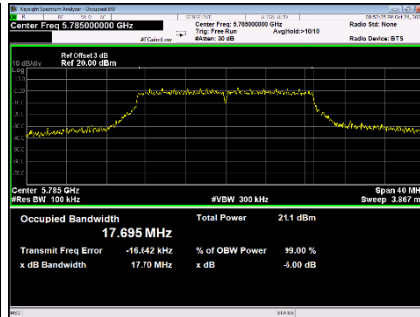
UNII-3_TX AC (VHT20) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99% Emission Bandwidth(MHz)	6dB Bandwidth Min. Limit(kHz)	Result
149	5745	17.77	18.048	500	PASS
157	5785	17.70	18.029	500	PASS
165	5825	17.73	18.117	500	PASS

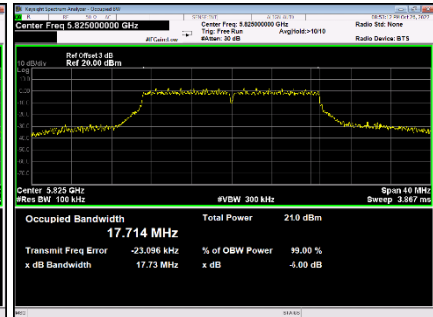
CH149



6 dB Bandwidth
CH157

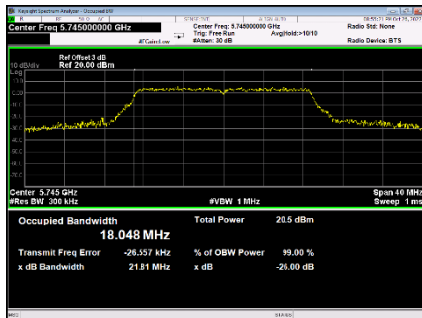


CH165

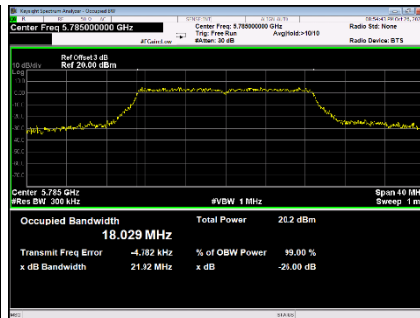


99% Emission Bandwidth
CH157

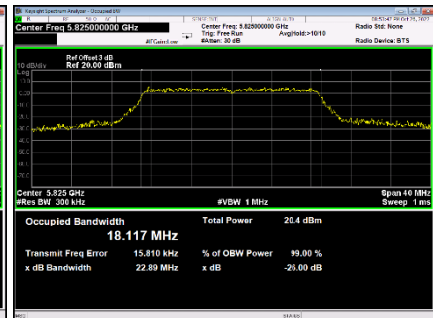
CH149



CH157



CH165

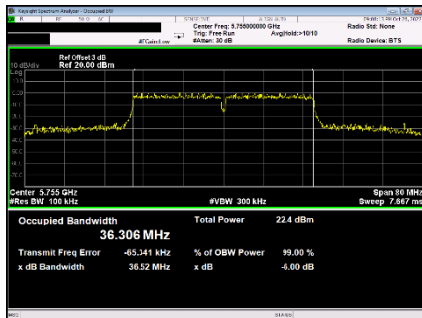


UNII-3_TX AC (VHT40) Mode

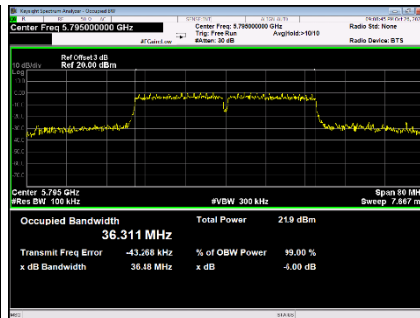
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99% Emission Bandwidth(MHz)	6dB Bandwidth Min. Limit(kHz)	Result
151	5755	36.52	36.447	500	PASS
159	5795	36.48	36.464	500	PASS

6 dB Bandwidth

CH151

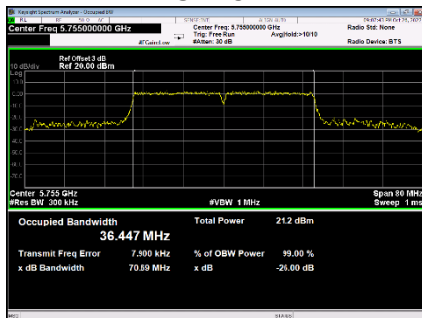


CH159

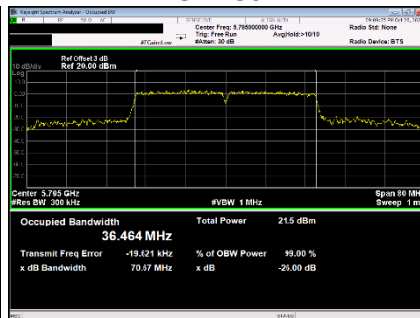


99% Emission Bandwidth

CH151



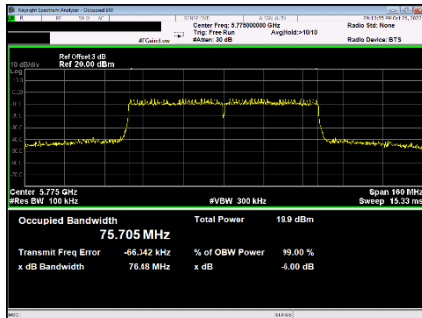
CH159



UNII-3_TX AC (VHT80) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99% Emission Bandwidth(MHz)	6dB Bandwidth Min. Limit(kHz)	Result
155	5775	76.48	75.898	500	PASS

6 dB Bandwidth CH155



99% Emission Bandwidth CH155

