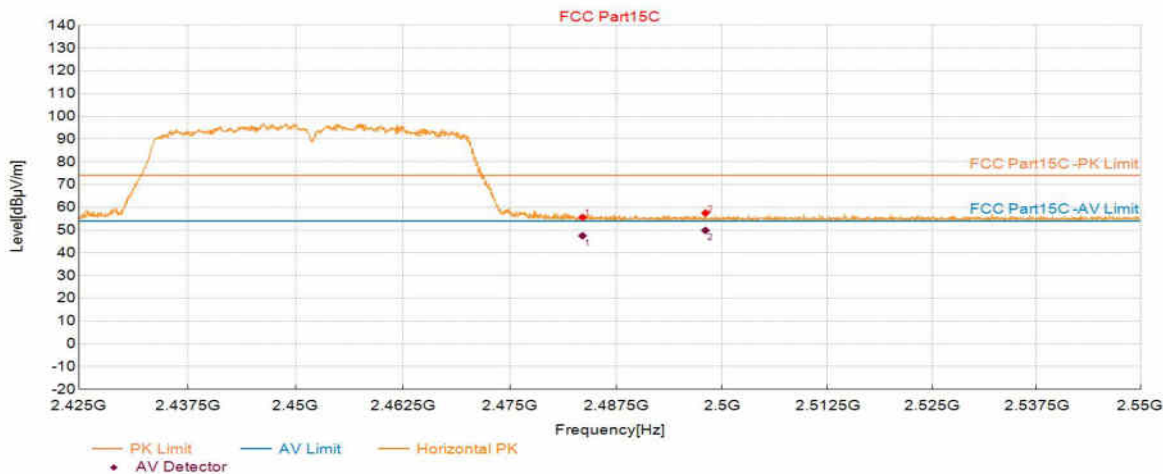


Test Report

Project Information			
Customer:			
EUT:	Command Studio Digital Console		
Model:	CTI-CMST01-SCRN	SN:	
Mode:	11N40_2452	Voltage:	DC 24V
Environment:	24.2℃ 51%	Engineer:	Soho Liu
Remark:			

Start of Test:2025-10-11 17:36:10

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.52	55.61	6.99	74.00	18.39	150	227	Horizontal
2	2498.02	57.46	7.07	74.00	16.54	150	132	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.52	6.99	47.50	54.00	6.50	150	227	Horizontal
2	2498.02	7.07	49.84	54.00	4.16	150	132	Horizontal

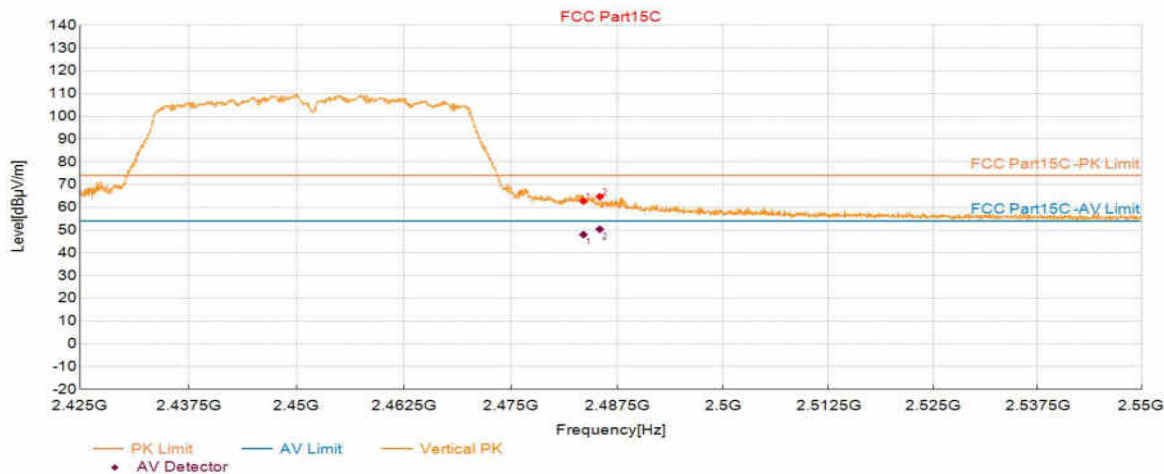
Note1: Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	Command Studio Digital Console		
Model:	CTI-CMST01-SCRN	SN:	
Mode:	11N40_2452	Voltage:	DC 24V
Environment:	24.2℃ 51%	Engineer:	Soho Liu
Remark:			

Start of Test:2025-10-11 17:26:37

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.52	62.76	6.99	74.00	11.24	150	231	Vertical
2	2485.44	64.70	7.00	74.00	9.30	150	142	Vertical

AV Final Data List

NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.52	6.99	48.01	54.00	5.99	150	231	Vertical
2	2485.44	7.00	50.37	54.00	3.63	150	190.8	Vertical

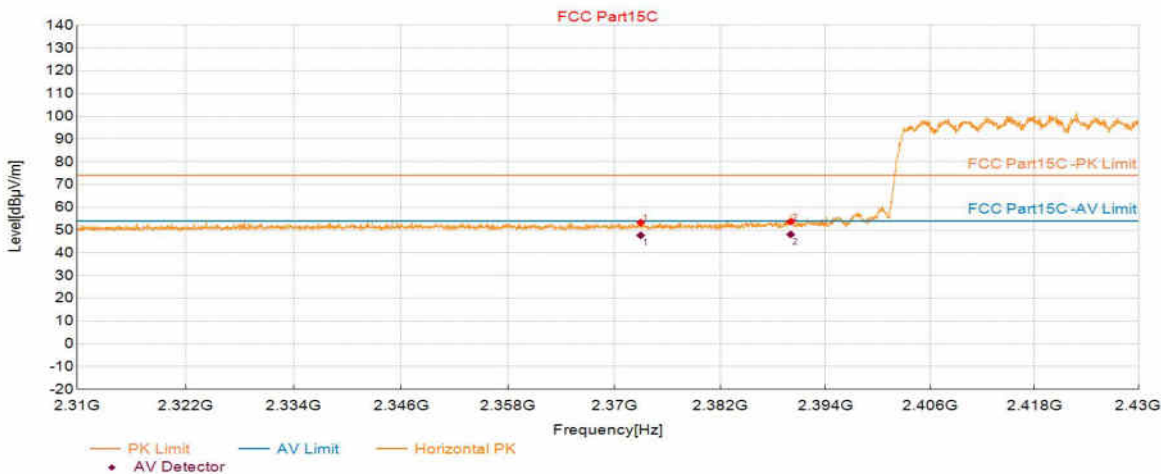
Note1: Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	Command Studio Digital Console		
Model:	CTI-CMST01-SCRN	SN:	
Mode:	11AX40_2422	Voltage:	DC 24V
Environment:	24.2℃ 51%	Engineer:	Soho Liu
Remark:			

Start of Test:2025-10-11 18:02:17

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2372.98	53.31	6.49	74.00	20.69	150	236	Horizontal
2	2390.03	53.74	6.53	74.00	20.26	150	259	Horizontal

AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2372.98	6.49	47.69	54.00	6.31	150	236	Horizontal
2	2390.03	6.53	48.07	54.00	5.93	150	259	Horizontal

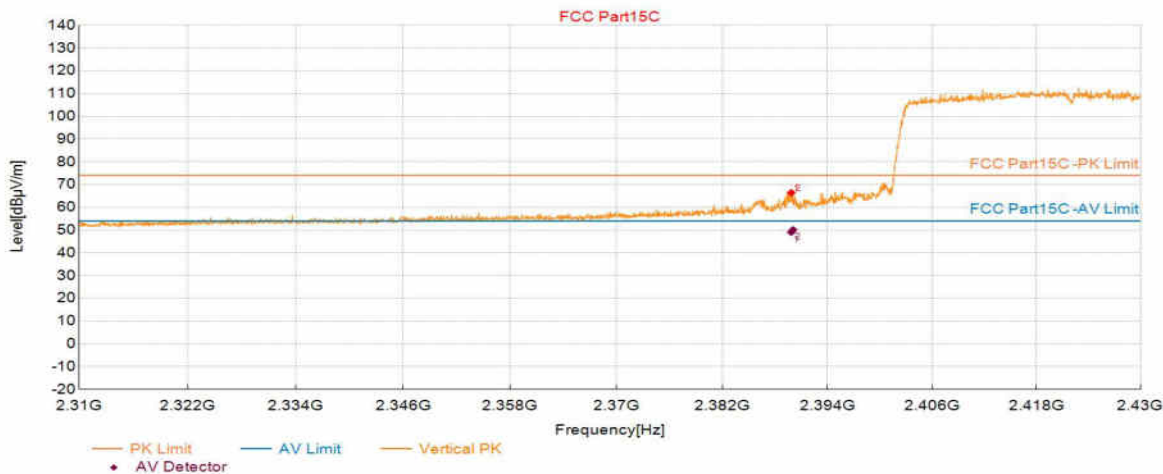
Note1: Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	Command Studio Digital Console		
Model:	CTI-CMST01-SCRN	SN:	
Mode:	11AX40_2422	Voltage:	DC 24V
Environment:	24.2℃ 51%	Engineer:	Soho Liu
Remark:			

Start of Test:2025-10-11 17:51:37

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.87	66.41	6.52	74.00	7.59	150	190	Vertical
2	2390.07	66.59	6.53	74.00	7.41	150	190	Vertical

AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.87	6.52	49.09	54.00	4.91	150	190	Vertical
2	2390.07	6.53	50.13	54.00	3.87	150	230.6	Vertical

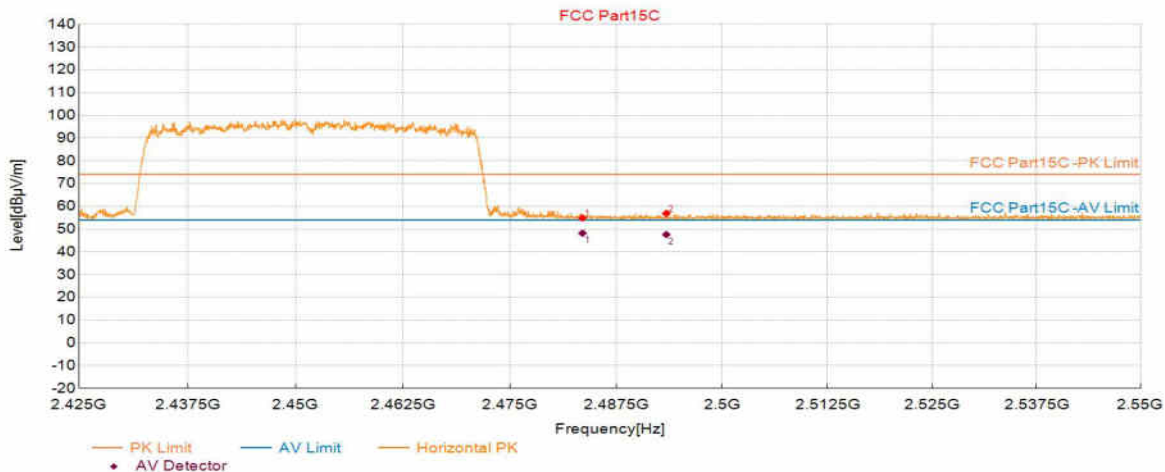
Note1: Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	Command Studio Digital Console		
Model:	CTI-CMST01-SCRN	SN:	
Mode:	11AX40_2452	Voltage:	DC 24V
Environment:	24.2℃ 51%	Engineer:	Soho Liu
Remark:			

Start of Test:2025-10-11 19:19:13

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.52	54.88	6.99	74.00	19.12	150	153	Horizontal
2	2493.40	56.87	7.04	74.00	17.13	150	208	Horizontal

AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.52	6.99	48.19	54.00	5.81	150	153	Horizontal
2	2493.40	7.04	47.61	54.00	6.39	150	208	Horizontal

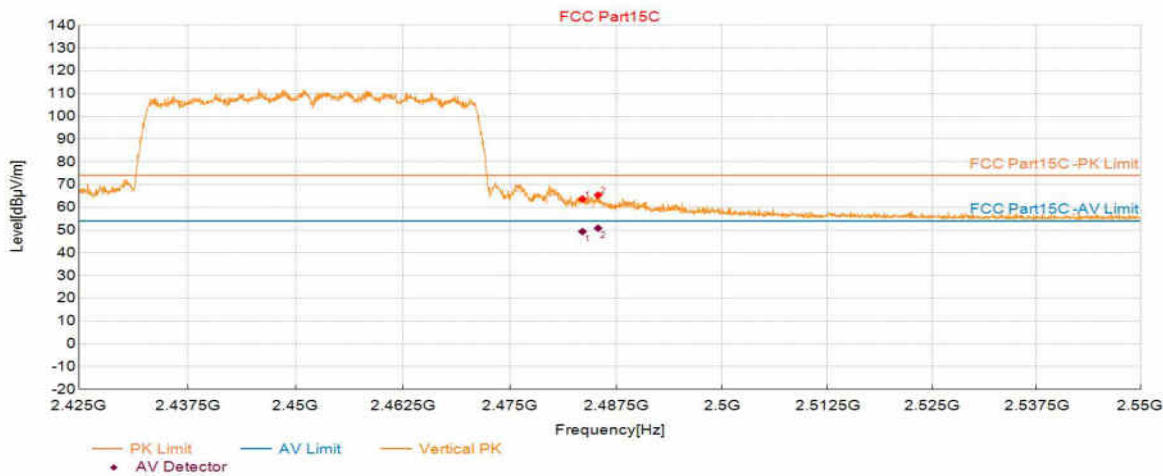
Note1: Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:	Command Studio Digital Console		
Model:	CTI-CMST01-SCRN	SN:	
Mode:	11AX40_2452	Voltage:	DC 24V
Environment:	24.2℃ 51%	Engineer:	Soho Liu
Remark:			

Start of Test:2025-10-11 19:10:23

Test Graph

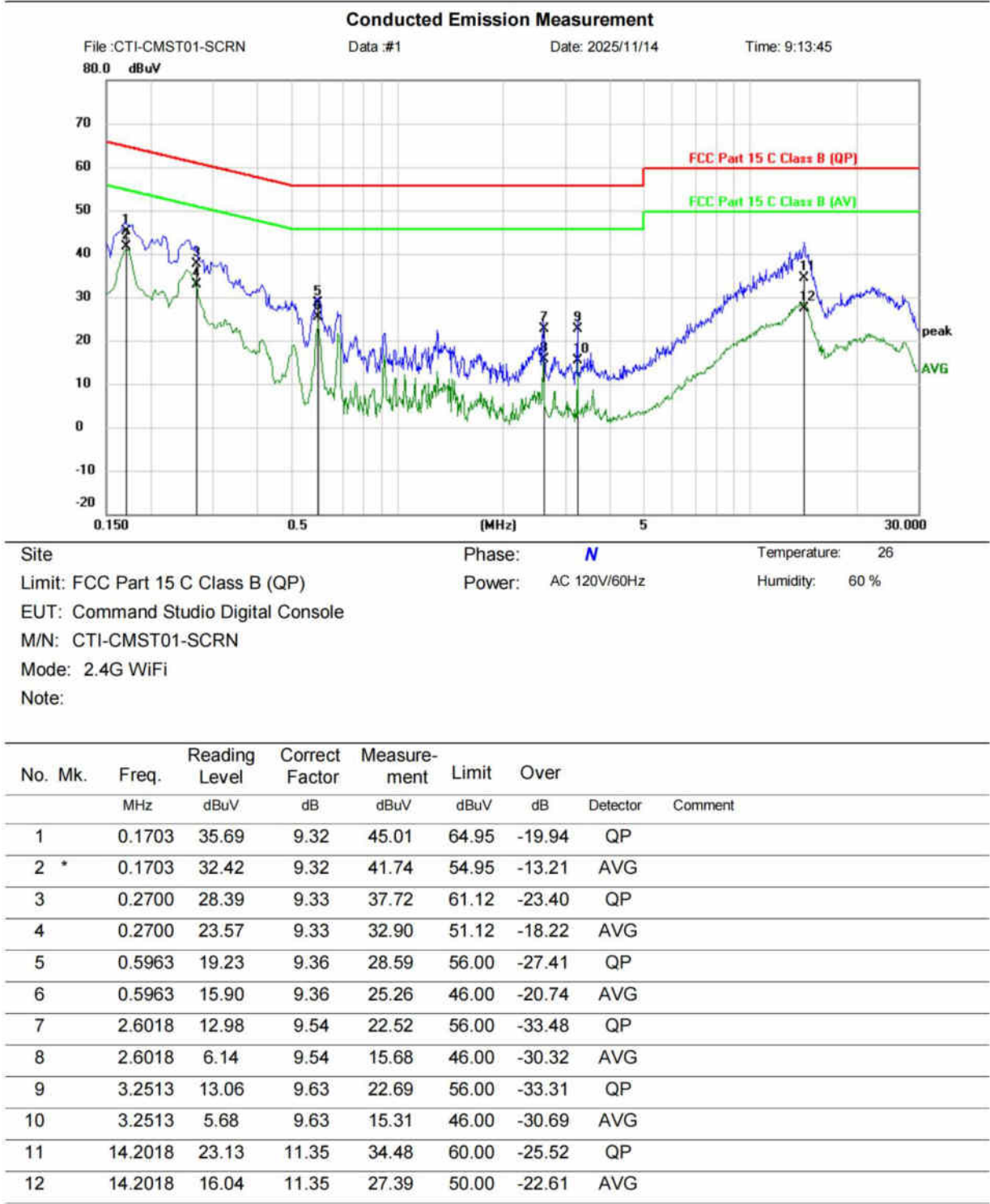


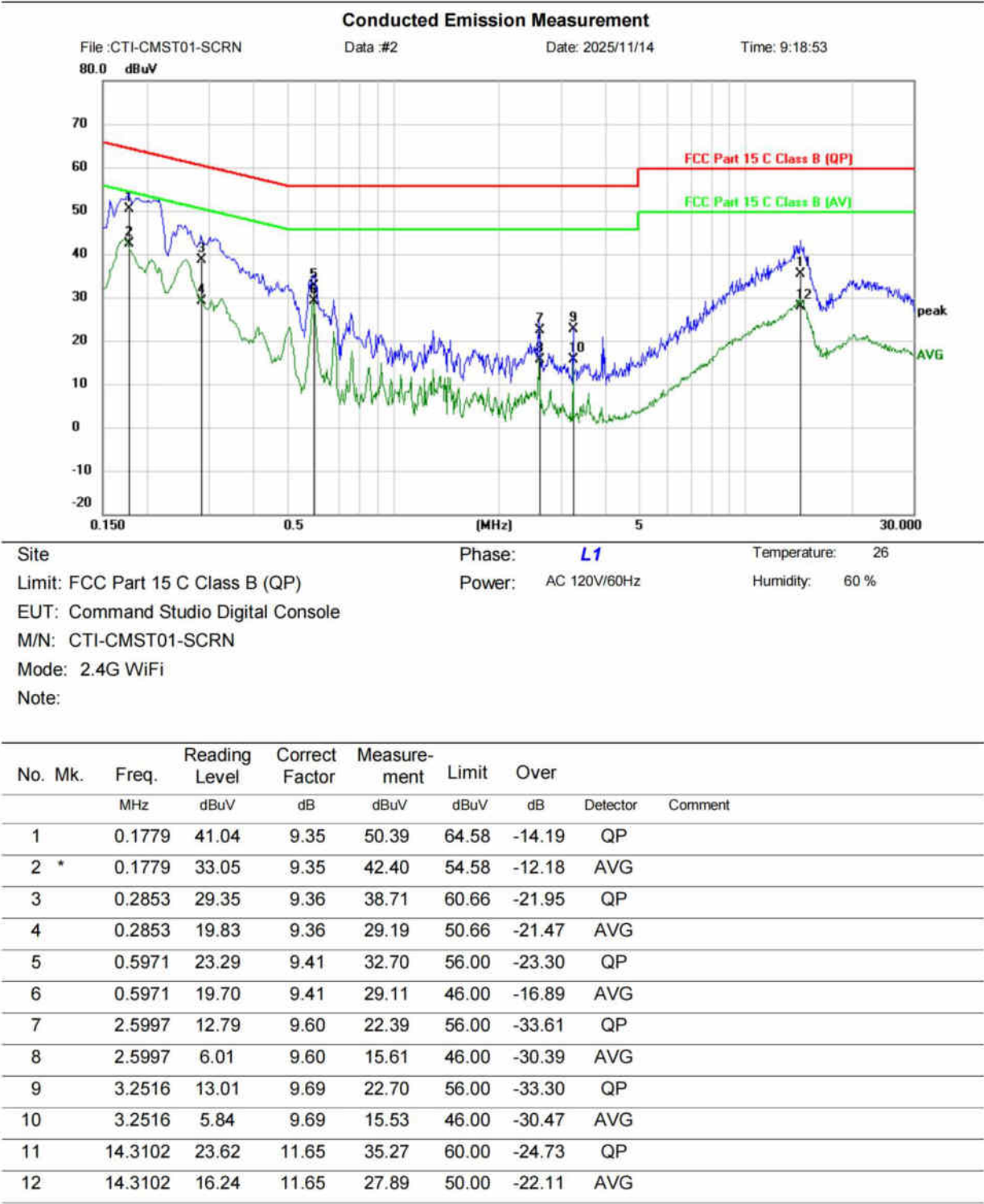
Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.52	63.61	6.99	74.00	10.39	150	228	Vertical
2	2485.35	65.40	7.00	74.00	8.60	150	192	Vertical

AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.52	6.99	49.33	54.00	4.67	150	228	Vertical
2	2485.35	7.00	50.82	54.00	3.18	150	195.7	Vertical

Note1: Margin=Limit - Level

APPENDIX C – AC Power Line Conducted Emission Test Data





END OF REPORT