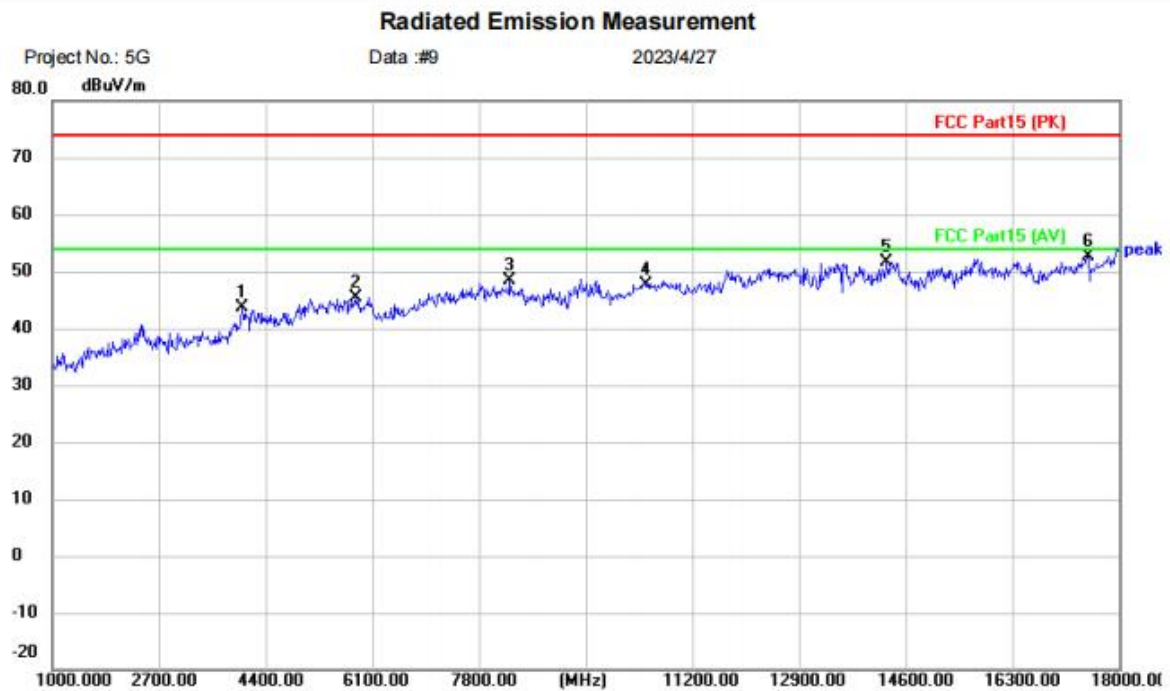


[TestMode: TX band1 a 5240 channel]; [Polarity: Horizontal]



Site Polarization: **Horizontal** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: Machine entertainment system

M/N: ZH-DT6125-01

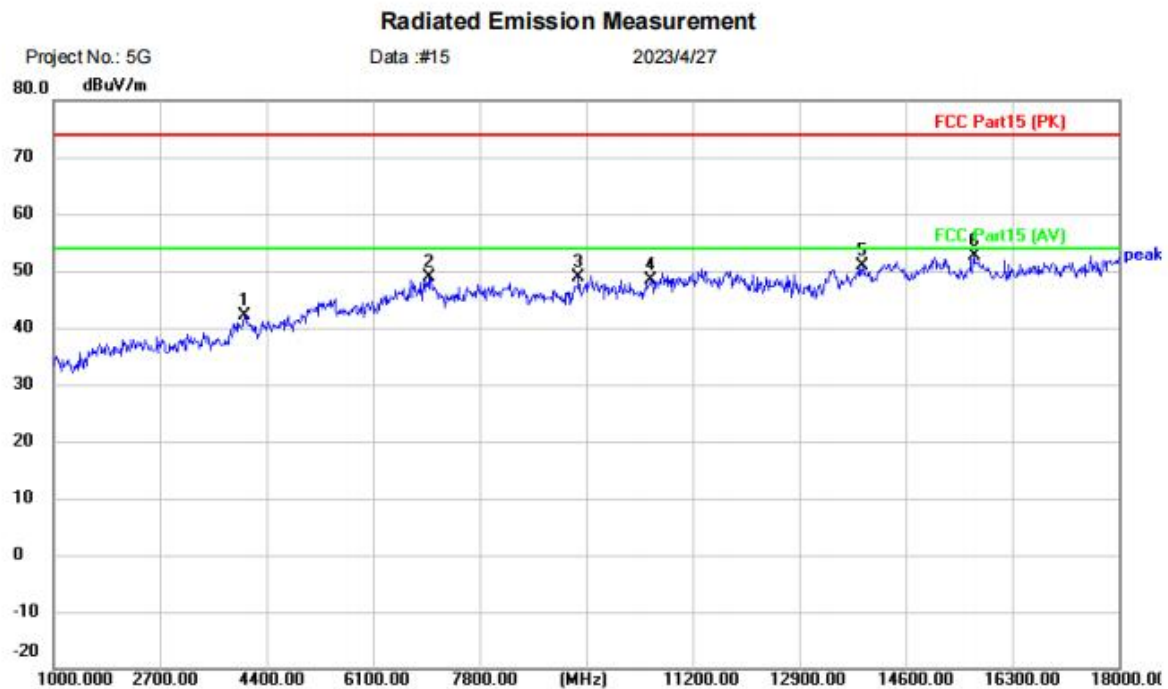
Mode: 5G Band1 A TX-H

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4026.000	41.46	2.21	43.67	74.00	-30.33	peak	
2		5845.000	38.66	6.79	45.45	74.00	-28.55	peak	
3		8293.000	39.42	9.03	48.45	74.00	-25.55	peak	
4		10480.00	34.89	12.65	47.54	74.00	-26.46	peak	
5		14294.00	35.73	16.00	51.73	74.00	-22.27	peak	
6	*	17507.00	34.71	17.95	52.66	74.00	-21.34	peak	

Test Result: Pass

[TestMode: TX band2 a 5260 channel]; [Polarity: Horizontal]



Site: Polarization: **Horizontal** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: Machine entertainment system

M/N: ZH-DT6125-01

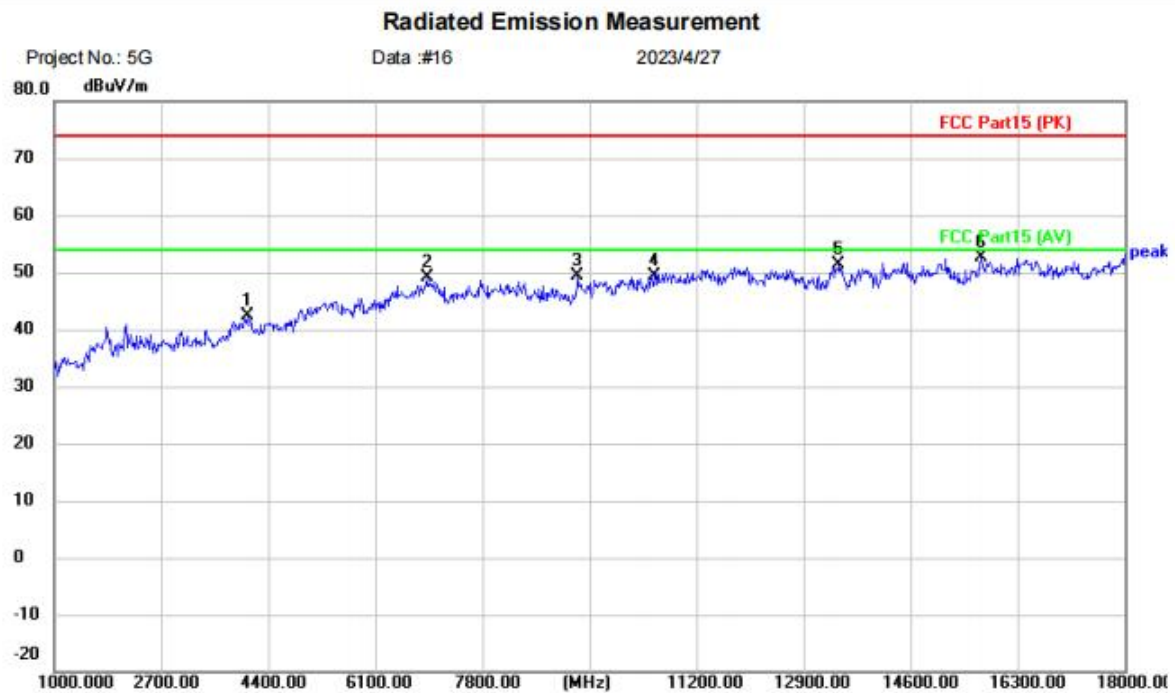
Mode: 5G Band2 A TX-L

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4043.000	40.42	1.68	42.10	74.00	-31.90	peak	
2		7001.000	41.35	7.45	48.80	74.00	-25.20	peak	
3		9381.000	38.64	10.32	48.96	74.00	-25.04	peak	
4		10520.00	35.60	12.70	48.30	74.00	-25.70	peak	
5		13903.00	35.56	15.35	50.91	74.00	-23.09	peak	
6	*	15688.00	36.95	15.66	52.61	74.00	-21.39	peak	

Test Result: Pass

[TestMode: TX band2 a 5260 channel]; [Polarity: Vertical]

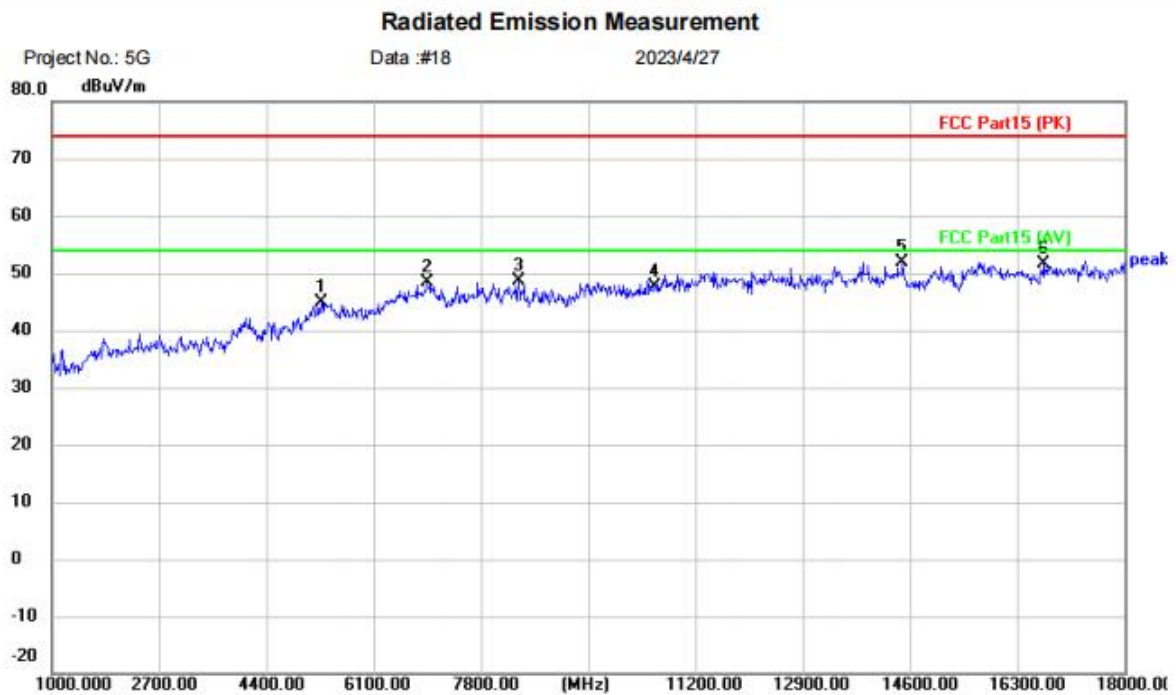


Site: Polarization: **Vertical** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band2 A TX-L
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4060.000	40.68	1.81	42.49	74.00	-31.51	peak	
2		6916.000	39.10	10.03	49.13	74.00	-24.87	peak	
3		9313.000	39.15	10.15	49.30	74.00	-24.70	peak	
4		10520.00	36.60	12.70	49.30	74.00	-24.70	peak	
5		13461.00	32.51	18.78	51.29	74.00	-22.71	peak	
6	*	15722.00	36.95	15.64	52.59	74.00	-21.41	peak	

Test Result: Pass

[TestMode: TX band2 a 5280 channel]; [Polarity: Vertical]



Site: Polarization: **Vertical** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: Machine entertainment system

M/N: ZH-DT6125-01

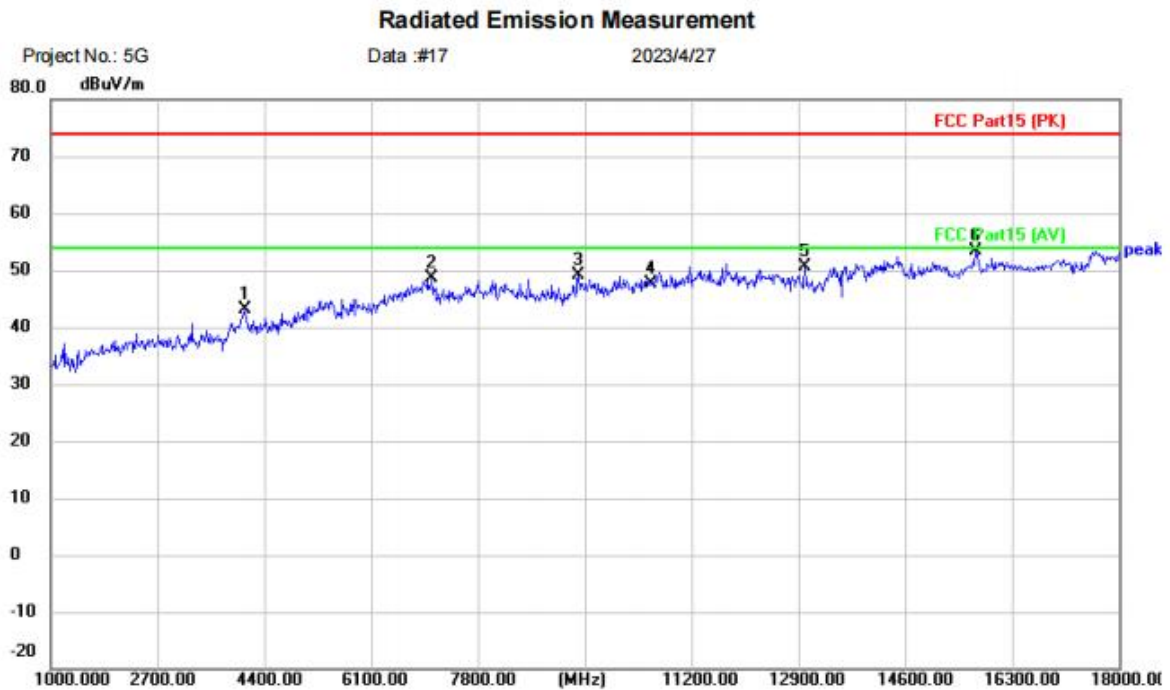
Mode: 5G Band2 A TX-M

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5267.000	36.76	8.08	44.84	74.00	-29.16	peak	
2		6950.000	38.37	10.10	48.47	74.00	-25.53	peak	
3		8395.000	39.44	9.08	48.52	74.00	-25.48	peak	
4		10560.00	34.98	12.77	47.75	74.00	-26.25	peak	
5	*	14481.00	35.72	16.07	51.79	74.00	-22.21	peak	
6		16725.00	36.36	15.17	51.53	74.00	-22.47	peak	

Test Result: Pass

[TestMode: TX band2 a 5280 channel]; [Polarity: Horizontal]

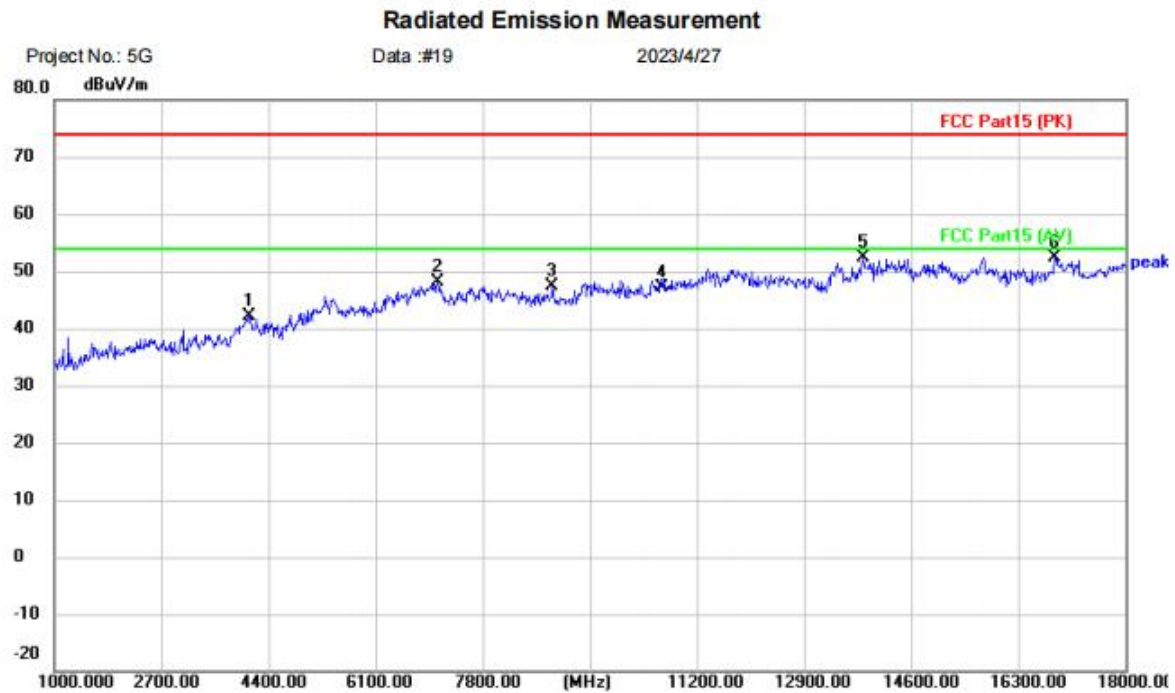


Site: Polarization: **Horizontal** Temperature: (C)
 Limit: FCC Part15 (PK) Power: Humidity: %RH
 EUT: Machine entertainment system
 M/N: ZH-DT6125-01
 Mode: 5G Band2 A TX-M
 Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4094.000	40.97	2.08	43.05	74.00	-30.95	peak	
2		7069.000	40.98	7.61	48.59	74.00	-25.41	peak	
3		9398.000	38.71	10.37	49.08	74.00	-24.92	peak	
4		10560.00	34.97	12.77	47.74	74.00	-26.26	peak	
5		13002.00	36.90	13.85	50.75	74.00	-23.25	peak	
6	*	15722.00	37.66	15.64	53.30	74.00	-20.70	peak	

Test Result: Pass

[TestMode: TX band2 a 5320 channel]; [Polarity: Horizontal]

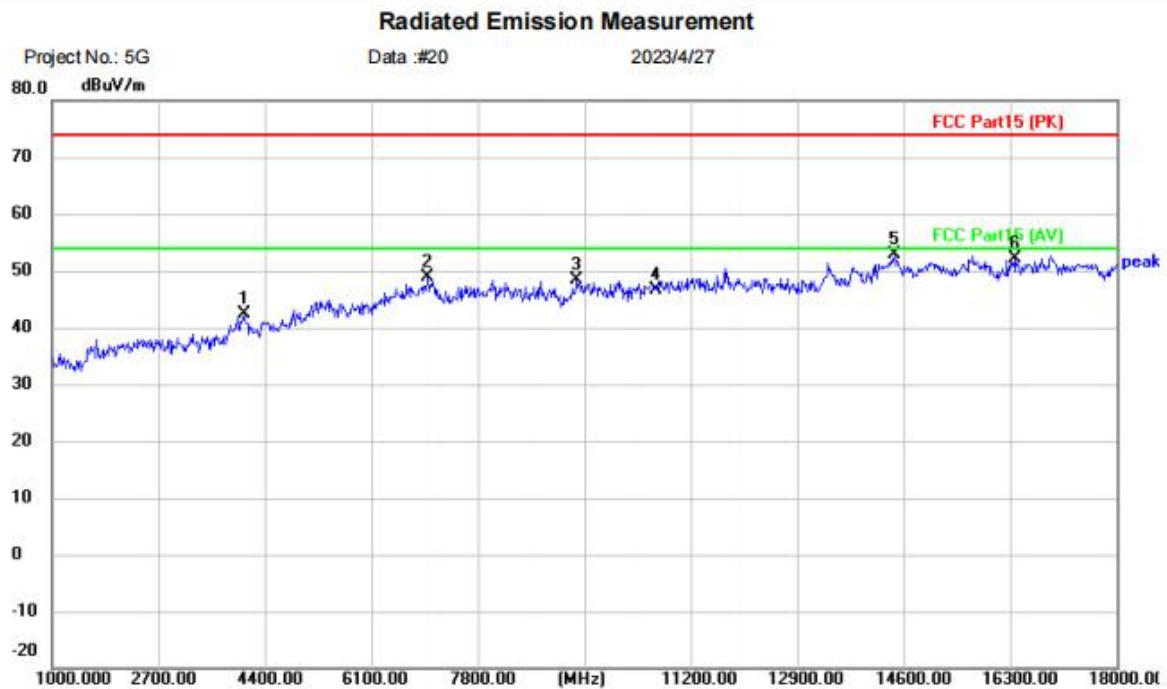


Site Polarization: **Horizontal** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band2 A TX-H
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4094.000	40.05	2.08	42.13	74.00	-31.87	peak	
2		7086.000	40.54	7.65	48.19	74.00	-25.81	peak	
3		8905.000	38.16	9.31	47.47	74.00	-26.53	peak	
4		10640.00	34.12	12.89	47.01	74.00	-26.99	peak	
5	*	13835.00	36.92	15.57	52.49	74.00	-21.51	peak	
6		16878.00	37.24	15.11	52.35	74.00	-21.65	peak	

Test Result: Pass

[TestMode: TX band2 a 5320 channel]; [Polarity: Vertical]

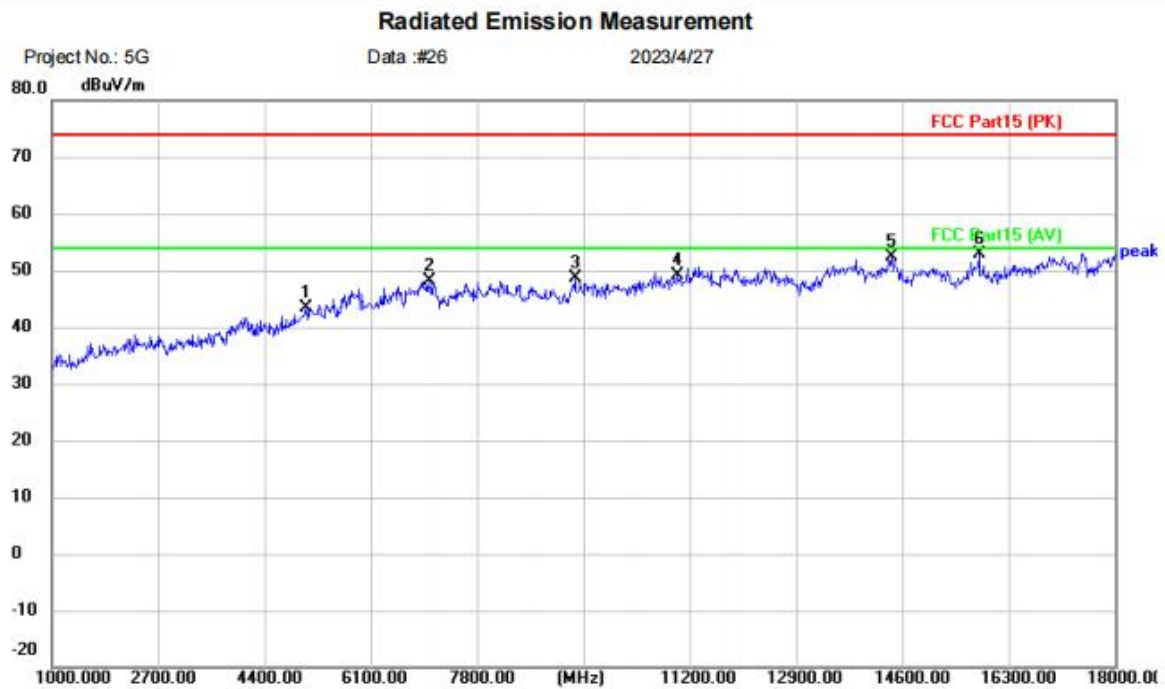


Site: Polarization: **Vertical** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band2 A TX-H
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4060.000	40.46	1.81	42.27	74.00	-31.73	peak	
2		7001.000	41.52	7.45	48.97	74.00	-25.03	peak	
3		9381.000	38.01	10.32	48.33	74.00	-25.67	peak	
4		10640.00	33.71	12.89	46.60	74.00	-27.40	peak	
5	*	14447.00	36.74	16.06	52.80	74.00	-21.20	peak	
6		16368.00	37.65	14.48	52.13	74.00	-21.87	peak	

Test Result: Pass

[TestMode: TX band3 a 5500 channel]; [Polarity: Vertical]



Site Polarization: **Vertical** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: Machine entertainment system

M/N: ZH-DT6125-01

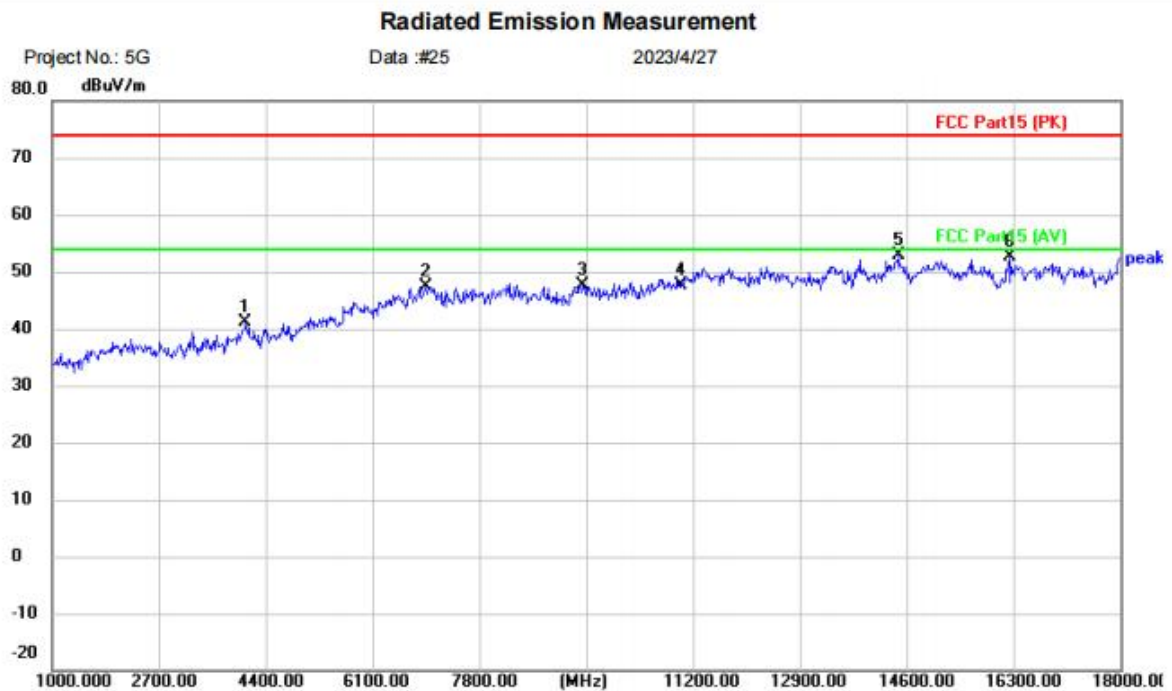
Mode: 5G Band3 A TX-L

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5063.000	38.26	5.04	43.30	74.00	-30.70	peak	
2		7035.000	40.61	7.53	48.14	74.00	-25.86	peak	
3		9364.000	38.35	10.28	48.63	74.00	-25.37	peak	
4		11000.00	35.67	13.45	49.12	74.00	-24.88	peak	
5		14430.00	36.27	16.05	52.32	74.00	-21.68	peak	
6	*	15824.00	37.22	15.55	52.77	74.00	-21.23	peak	

Test Result: Pass

[TestMode: TX band3 a 5500 channel]; [Polarity: Horizontal]

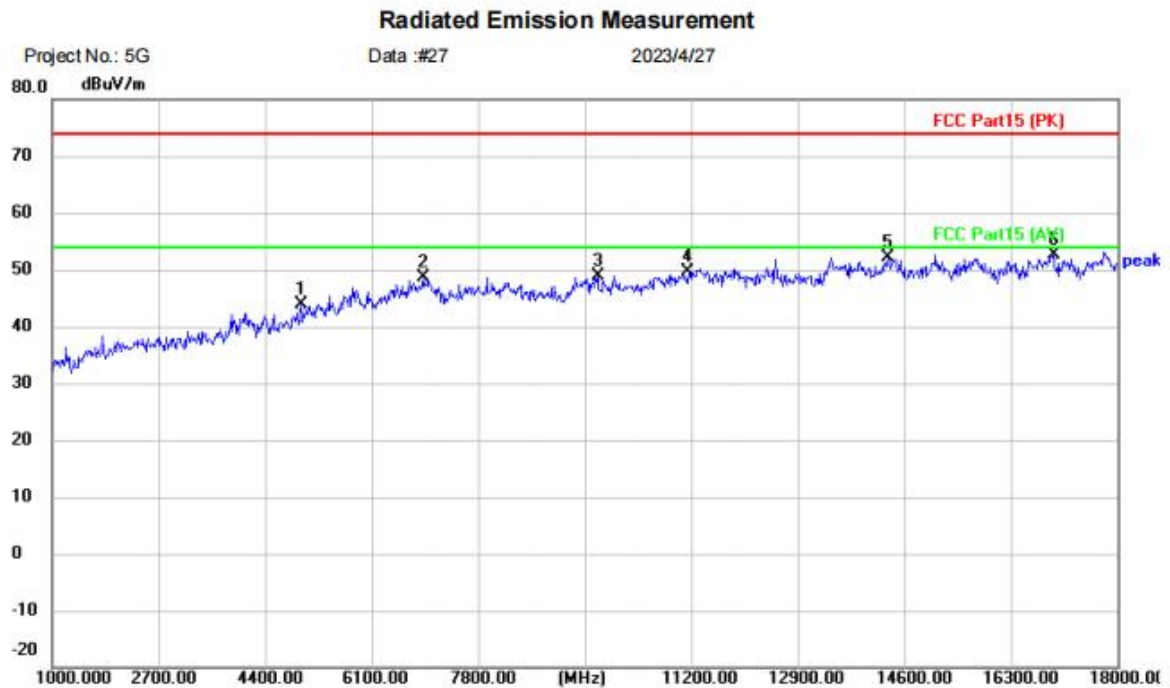


Site: Polarization: **Horizontal** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band3 A TX-L
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4077.000	39.17	1.93	41.10	74.00	-32.90	peak	
2		6950.000	37.25	10.20	47.45	74.00	-26.55	peak	
3		9449.000	37.23	10.50	47.73	74.00	-26.27	peak	
4		11000.00	34.26	13.45	47.71	74.00	-26.29	peak	
5	*	14464.00	36.72	16.06	52.78	74.00	-21.22	peak	
6		16232.00	38.27	14.41	52.68	74.00	-21.32	peak	

Test Result: Pass

[TestMode: TX band3 a 5600 channel]; [Polarity: Horizontal]

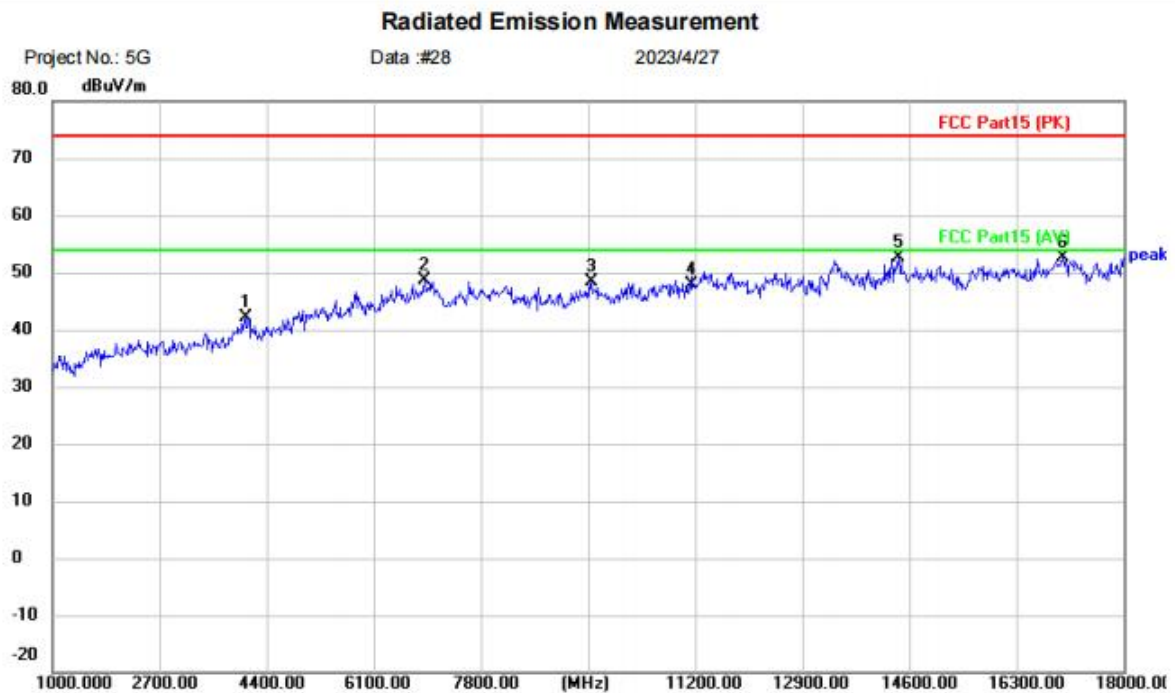


Site Polarization: **Horizontal** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band3 A TX-M
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4978.000	39.28	4.72	44.00	74.00	-30.00	peak	
2		6916.000	38.45	10.09	48.54	74.00	-25.46	peak	
3		9704.000	37.64	11.15	48.79	74.00	-25.21	peak	
4		11160.00	36.19	13.53	49.72	74.00	-24.28	peak	
5		14328.00	36.09	16.01	52.10	74.00	-21.90	peak	
6	*	16980.00	37.64	15.07	52.71	74.00	-21.29	peak	

Test Result: Pass

[TestMode: TX band3 a 5600 channel]; [Polarity: Vertical]



Site: Polarization: **Vertical** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: Machine entertainment system

M/N: ZH-DT6125-01

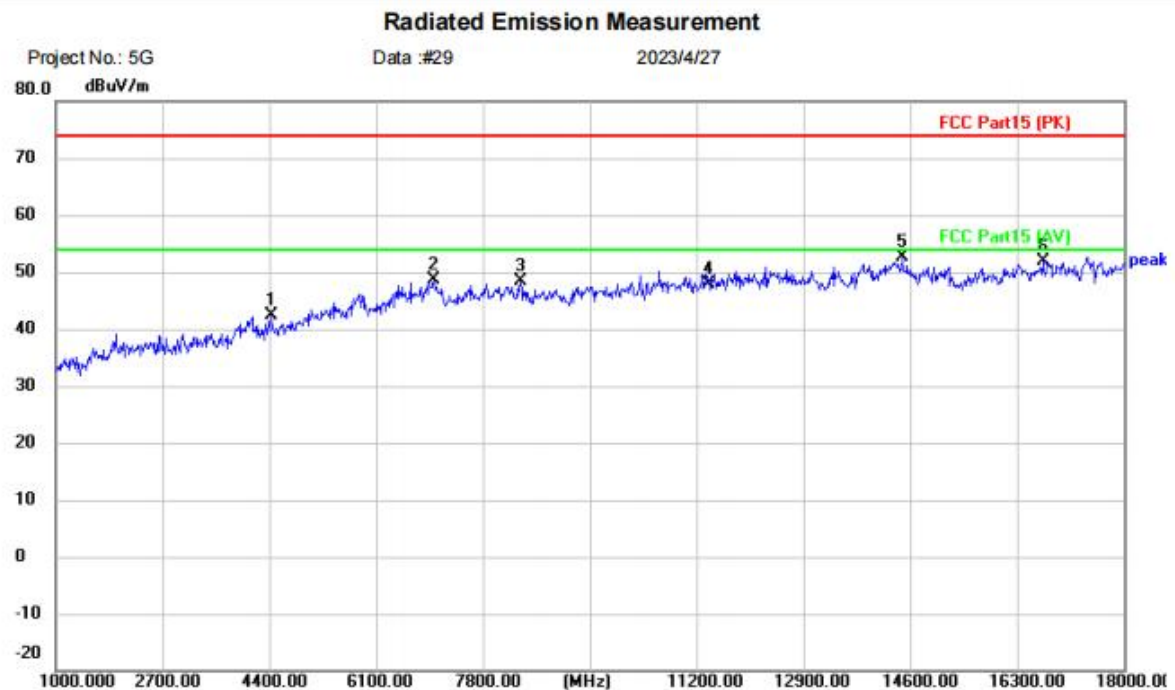
Mode: 5G Band3 A TX-M

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4060.000	40.31	1.82	42.13	74.00	-31.87	peak	
2		6899.000	38.69	10.03	48.72	74.00	-25.28	peak	
3		9551.000	37.68	10.75	48.43	74.00	-25.57	peak	
4		11160.00	34.30	13.53	47.83	74.00	-26.17	peak	
5	*	14430.00	36.56	16.05	52.61	74.00	-21.39	peak	
6		17031.00	37.22	15.31	52.53	74.00	-21.47	peak	

Test Result: Pass

[TestMode: TX band3 a 5700 channel]; [Polarity: Horizontal]

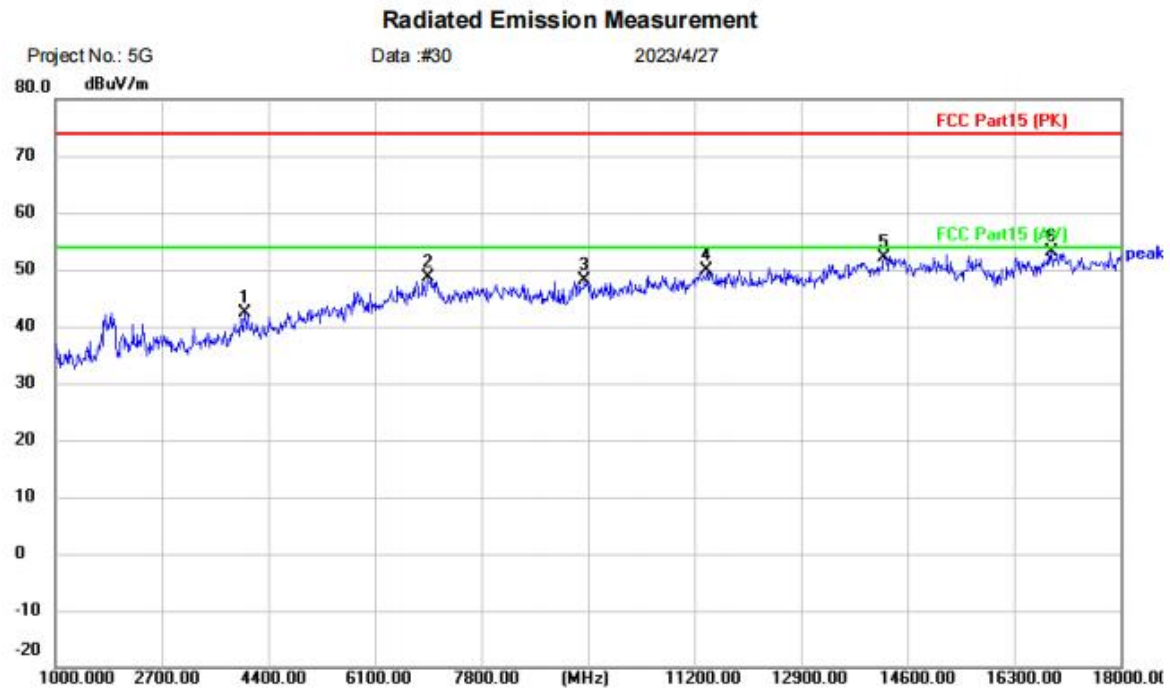


Site Polarization: **Horizontal** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band3 A TX-H
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4434.000	40.56	1.93	42.49	74.00	-31.51	peak	
2		7018.000	41.24	7.50	48.74	74.00	-25.26	peak	
3		8395.000	39.38	9.08	48.46	74.00	-25.54	peak	
4		11400.00	34.29	13.63	47.92	74.00	-26.08	peak	
5	*	14481.00	36.63	16.07	52.70	74.00	-21.30	peak	
6		16708.00	36.68	15.17	51.85	74.00	-22.15	peak	

Test Result: Pass

[TestMode: TX band3 a 5700 channel]; [Polarity: Vertical]

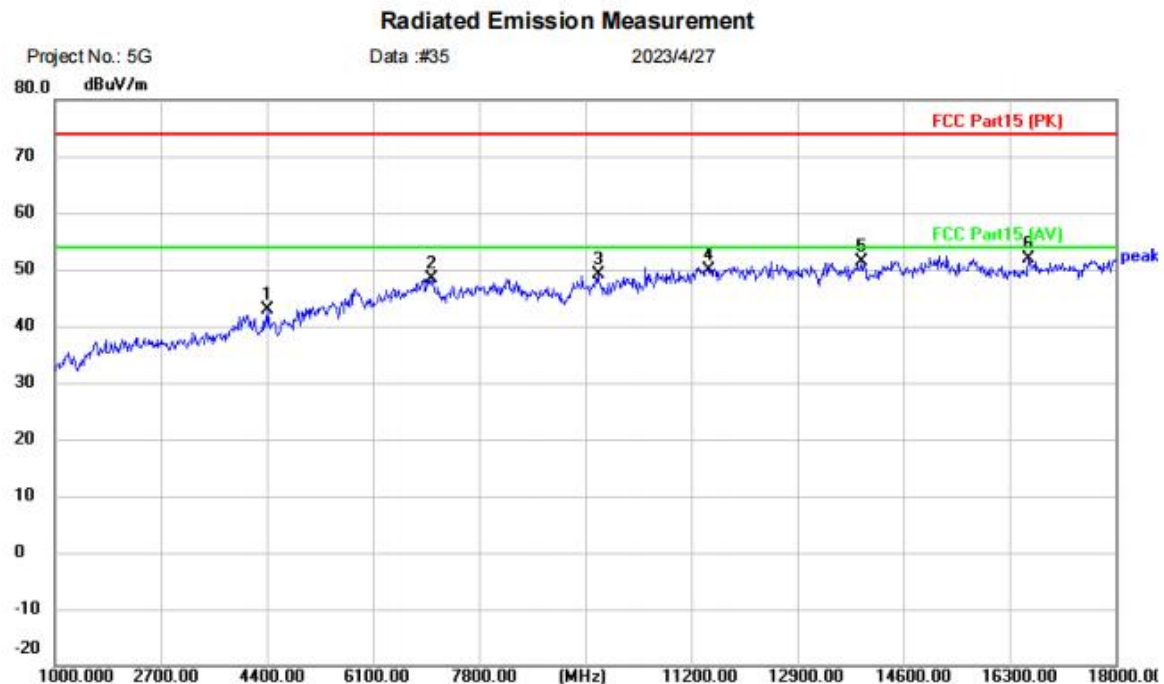


Site: Polarization: **Vertical** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band3 A TX-H
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4026.000	40.77	1.58	42.35	74.00	-31.65	peak	
2		6950.000	38.50	10.20	48.70	74.00	-25.30	peak	
3		9449.000	37.64	10.50	48.14	74.00	-25.86	peak	
4		11400.00	36.37	13.63	50.00	74.00	-24.00	peak	
5		14226.00	36.21	15.98	52.19	74.00	-21.81	peak	
6	*	16895.00	37.92	15.10	53.02	74.00	-20.98	peak	

Test Result: Pass

[TestMode: TX band4 a 5745 channel]; [Polarity: Horizontal]



Site: Polarization: **Horizontal** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: Machine entertainment system

M/N: ZH-DT6125-01

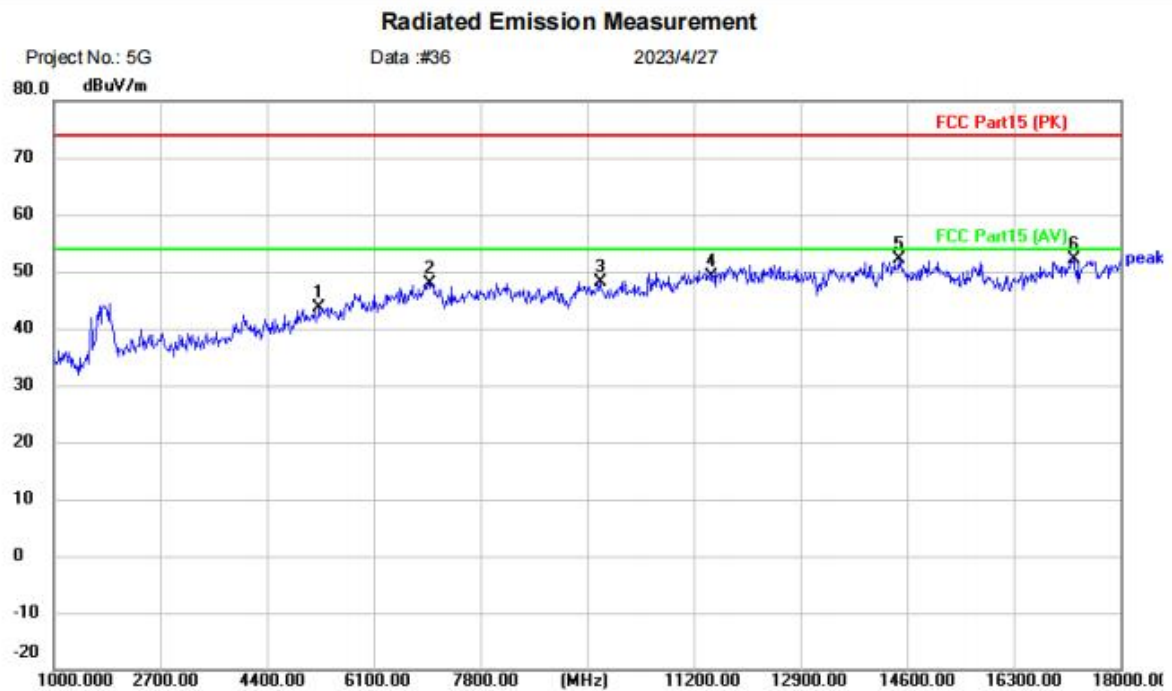
Mode: 5G Band4 A TX-L

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4417.000	40.89	1.98	42.87	74.00	-31.13	peak	
2		7035.000	40.89	7.53	48.42	74.00	-25.58	peak	
3		9704.000	37.87	11.15	49.02	74.00	-24.98	peak	
4		11490.00	36.19	13.67	49.86	74.00	-24.14	peak	
5		13937.00	36.25	15.23	51.48	74.00	-22.52	peak	
6	*	16606.00	36.70	15.21	51.91	74.00	-22.09	peak	

Test Result: Pass

[TestMode: TX band4 a 5745 channel]; [Polarity: Vertical]

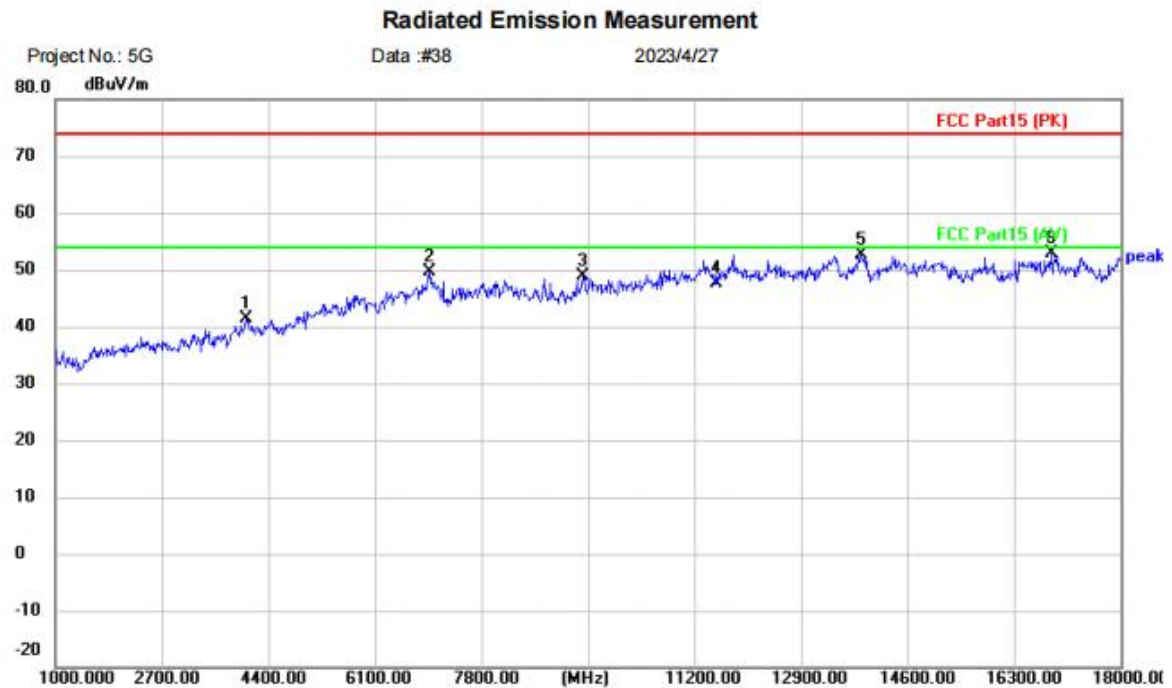


Site: Polarization: **Vertical** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band4 A TX-L
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5233.000	37.88	5.83	43.71	74.00	-30.29	peak	
2		7001.000	40.43	7.45	47.88	74.00	-26.12	peak	
3		9704.000	36.90	11.15	48.05	74.00	-25.95	peak	
4		11490.00	35.34	13.67	49.01	74.00	-24.99	peak	
5		14464.00	36.08	16.06	52.14	74.00	-21.86	peak	
6	*	17252.00	35.45	16.75	52.20	74.00	-21.80	peak	

Test Result: Pass

[TestMode: TX band4 a 5785 channel]; [Polarity: Vertical]

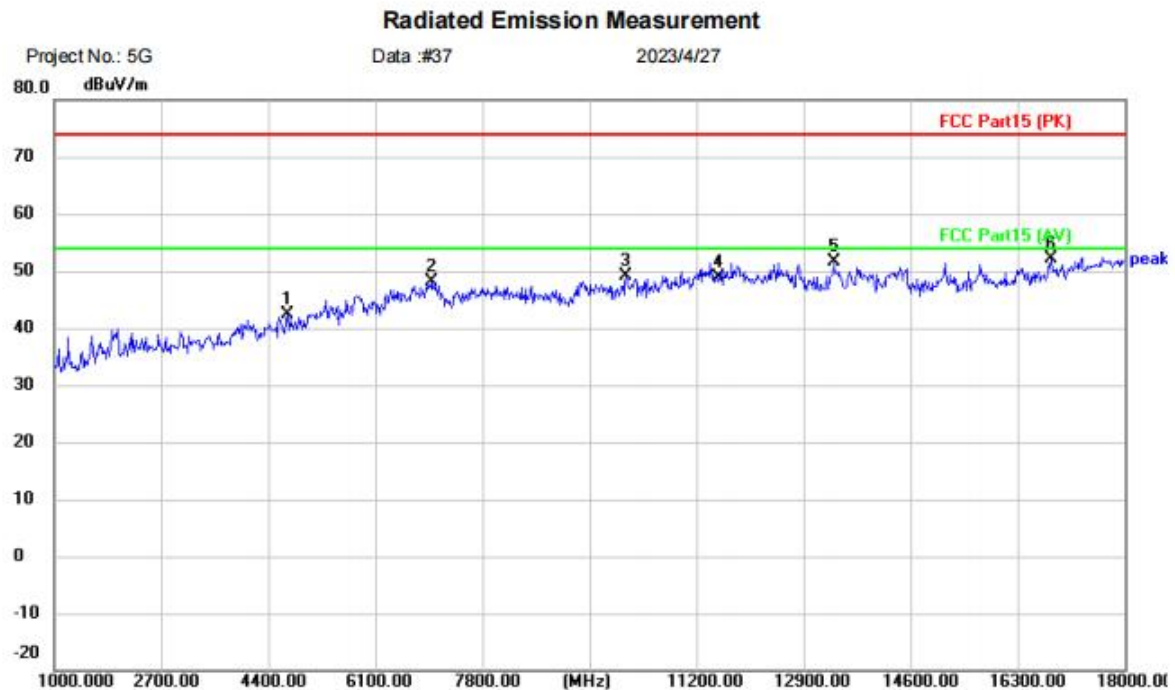


Site Polarization: **Vertical** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band4 A TX-M
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4043.000	39.70	1.70	41.40	74.00	-32.60	peak	
2		6967.000	39.41	10.26	49.67	74.00	-24.33	peak	
3		9415.000	38.43	10.41	48.84	74.00	-25.16	peak	
4		11570.00	33.99	13.71	47.70	74.00	-26.30	peak	
5		13852.00	37.04	15.51	52.55	74.00	-21.45	peak	
6	*	16895.00	37.74	15.10	52.84	74.00	-21.16	peak	

Test Result: Pass

[TestMode: TX band4 a 5785 channel]; [Polarity: Horizontal]



Site Polarization: **Horizontal** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: Machine entertainment system

M/N: ZH-DT6125-01

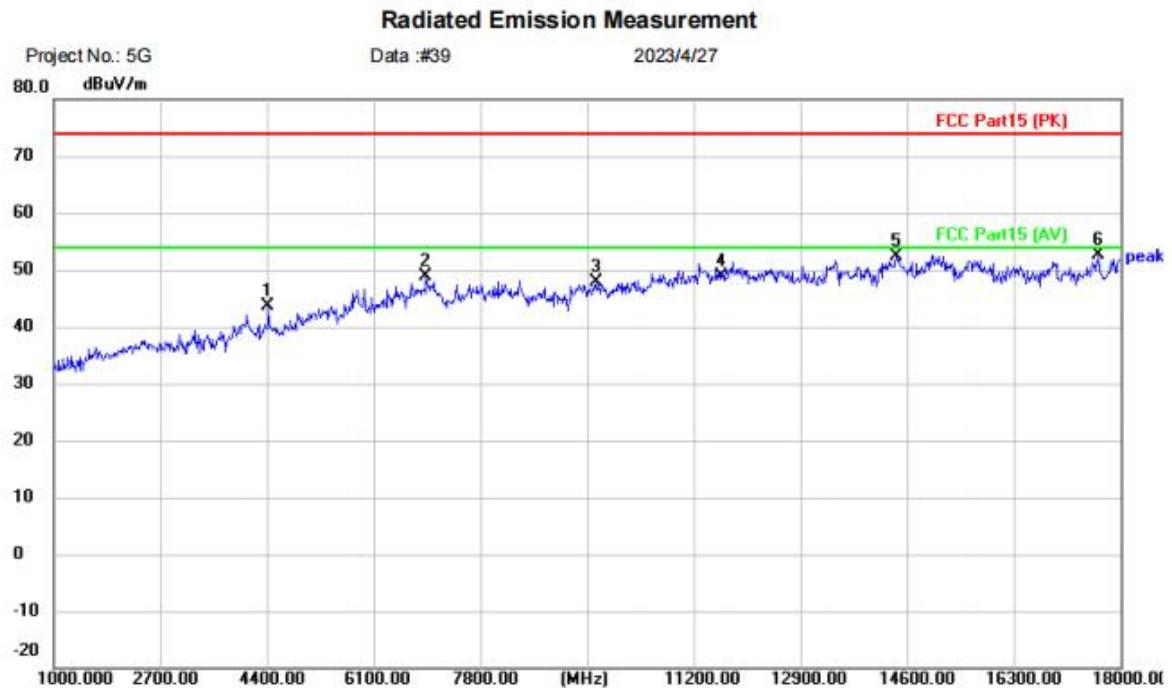
Mode: 5G Band4 A TX-M

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4706.000	40.04	2.45	42.49	74.00	-31.51	peak	
2		7001.000	40.63	7.45	48.08	74.00	-25.92	peak	
3		10078.00	37.08	12.03	49.11	74.00	-24.89	peak	
4		11570.00	35.18	13.71	48.89	74.00	-25.11	peak	
5		13376.00	32.96	18.62	51.58	74.00	-22.42	peak	
6	*	16827.00	36.92	15.13	52.05	74.00	-21.95	peak	

Test Result: Pass

[TestMode: TX band4 a 5825 channel]; [Polarity: Horizontal]

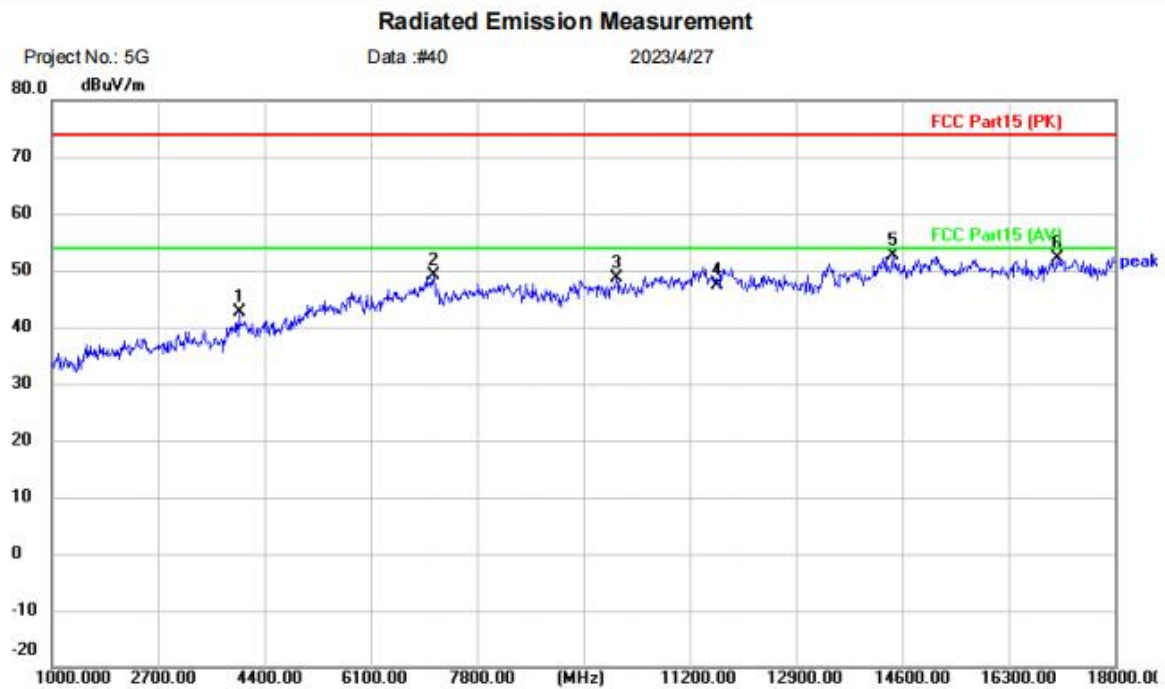


Site Polarization: **Horizontal** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band4 A TX-H
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4417.000	41.71	1.98	43.69	74.00	-30.31	peak	
2		6933.000	38.62	10.15	48.77	74.00	-25.23	peak	
3		9636.000	37.00	10.97	47.97	74.00	-26.03	peak	
4		11650.00	35.05	13.74	48.79	74.00	-25.21	peak	
5		14430.00	36.33	16.05	52.38	74.00	-21.62	peak	
6	*	17643.00	33.57	18.94	52.51	74.00	-21.49	peak	

Test Result: Pass

[TestMode: TX band4 a 5825 channel]; [Polarity: Vertical]



Site: Polarization: **Vertical** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: Machine entertainment system
M/N: ZH-DT6125-01
Mode: 5G Band4 A TX-H
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		3992.000	41.20	1.31	42.51	74.00	-31.49	peak	
2		7103.000	41.36	7.70	49.06	74.00	-24.94	peak	
3		10027.00	36.68	11.95	48.63	74.00	-25.37	peak	
4		11650.00	33.62	13.74	47.36	74.00	-26.64	peak	
5	*	14447.00	36.62	16.06	52.68	74.00	-21.32	peak	
6		17082.00	36.31	15.71	52.02	74.00	-21.98	peak	

Test Result: Pass

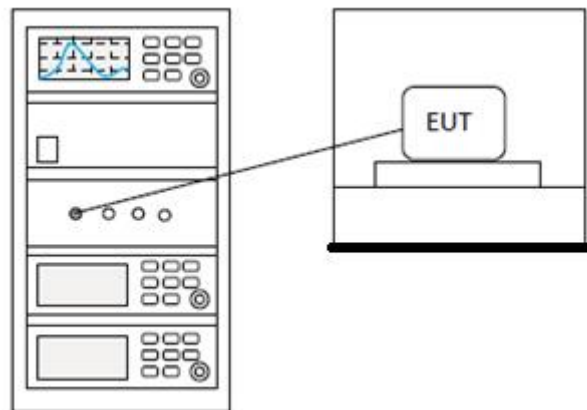
13 DFS: CHANNEL CLOSING TRANSMISSION TIME

Test Standard	47 CFR Part 15, Subpart E 15.407
Test Method	KDB 905462 D02 Section 7.8.3
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Charlie
Temperature	25°C
Humidity	60%

13.1 LIMITS

Limit:	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period(should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. It is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required facilitating a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions)
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13.2 BLOCK DIAGRAM OF TEST SETUP



13.3 PROCEDURE

- 1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- 2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- 3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- 4) EUT will associate with the master at channel. The file `iperf.exe` specified by the FCC is streamed