

Dynascan Technology Corp.

TEST REPORT

Model:

68301, 68303, 68305, 68307

REPORT NUMBER

251200021THC-001

ISSUE DATE

May 26, 2026

PAGES

18

DOCUMENT CONTROL NUMBER

GFT-OP-10h (28-Nov-2018)

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Maximum Permissible Exposure (MPE) Evaluation Report

Applicant:	Dynascan Technology Corp. 6F., No. 88, Wenmao Rd., Guishan Dist., Taoyuan City 333001, Taiwan
Product:	EPAPER DISPLAY
Model No.:	68301, 68303, 68305, 68307
FCC ID:	2AKWY-XBP501
Test Method/ Standard:	47 CFR FCC 1.1310 KDB 447498 D01 V06
Test By:	Intertek Testing Services Taiwan Ltd., Hsinchu Laboratory No. 17, Ln. 246, Niupu S. Rd., Xiangshan Dist, Hsinchu City 300075, Taiwan



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Revision History

Report No.	Issue Date	Revision Summary
251200021THC-001	May 26, 2026	Original report

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Summary of Tests**MPE Evaluation meet FCC OET No. 65: 1997, IEEE C95.1-2005**

Test	Reference	Results
MPE Evaluation	FCC Guidelines for Human Exposure IEEE C95.1	Complies

Note: Please note that the test results with statement of conformity, the decision rules which are based on: Safety Testing: the specification, standard or IEC Guide 115.

Other Testing: the specification, standard and not taking into account the measurement uncertainty.

1. General Information

1.1 Identification of the EUT

Product:	EPAPER DISPLAY
Model No.:	68301, 68307
Operating Frequency:	1. 2402MHz ~ 2480MHz (BTC, BLE) 2. 2412MHz ~ 2462MHz (Wi-Fi 2.4G) 3. 5180MHz~5240MHz (Wi-Fi 5G) 4. 5260MHz~5320MHz (Wi-Fi 5G) 5. 5500MHz~5700MHz (Wi-Fi 5G) 6. 5745MHz~5825MHz (Wi-Fi 5G)
Rating:	1. DC 5V 2.5A from USB-C Charger for 68301 2. DC 12V 2.5A from USB-C Charger for 68307
Sample receiving date:	1. 2025/12/02 for 68301 2. 2026/04/22 for 68307
Sample condition:	Workable
Test Date(s):	2025/12/19 ~ 2026/01/09

1.2 Adapter information

The EUT will be supplied with a power supply from below list:

No.	Model no.	Specification
USB-C Charger	A1C030AC	I/P: 100-240V~ 50/60Hz, 1.2A O/P: 5.0V=3.0A 15.0W/9.0V=3.0A 27.0W/12.0V=2.5A 30.0W/15.0V=2.0A 30.0W/ 20.0V=1.5A 30.0W

1.3 Additional information about the EUT

The customer confirmed the models listed as below were series model to model 68301 (EUT), the difference between main model and series model are listed as below.

Model Number	Protective Glass	Dimensions
68301	V	13.3"
68303	X	13.3"
68305	X	28.54"
68307	V	28.54"

1.4 Antenna description

Antenna 1

For BLE, BTC, Wi-Fi 2.4G

Antenna Gain: 2.24dBi
Antenna Type: FPC antenna
Connector Type: I-Pex
Remark: Antenna information provided by the client.

For Wi-Fi 5G

Antenna Gain: 3.44dBi
Antenna Type: FPC antenna
Connector Type: I-Pex
Remark: Antenna information provided by the client.

Antenna 2

For Wi-Fi 2.4G

Antenna Gain: 2.24dBi
Antenna Type: FPC antenna
Connector Type: I-Pex
Remark: Antenna information provided by the client.

For Wi-Fi 5G

Antenna Gain: 3.44dBi
Antenna Type: FPC antenna
Connector Type: I-Pex
Remark: Antenna information provided by the client.

1.5 Peripherals equipment

Peripheral Name	Brand	Model No.	Serial No.
Notebook PC	Dell	PC14250	14941295292
Battery	Panasonic	NCR18650GA	N/A

2. Test specifications

2.1 Introduction

The EUT operates in the 2.4 GHz & 5 GHz band. Due to the EUT (include antenna) at its normal operation distance is at least 20 cm from the human body, the EUT was defined as a Mobile Device.

The reason to do the MPE Evaluation is to avoid the RF hazard to human body. The maximum output power and gain of the antenna were used to calculate the limited Power density (S) at 20 cm distance away from the product. The limit for Maximum Permissible Exposure (MPE) specified in FCC 1.1310 and Safety Code 6 are followed.

According to 1.1307 (b)(1), systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

2.2 RF Exposure Limit

According to FCC 1.1310: The criteria listed in the following table shall be used to evaluate the environmental impact of human exposure to radio-frequency (RF) radiation as specified in 1.1307(b) and KDB 447498 D01 General RF Exposure Guidance v06.

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm ²)	Averaging time (minutes)
(i) Limits for Occupational/Controlled Exposure				
0.3-3.0	614	1.63	*(100)	≤6
3.0-30	1842/f	4.89/f	*(900/f ²)	<6
30-300	61.4	0.163	1.0	<6
300-1,500			f/300	<6
1,500-100,000			5	<6
(ii) Limits for General Population/Uncontrolled Exposure				
0.3-1.34	614	1.63	*(100)	<30
1.34-30	824/f	2.19/f	*(180/f ²)	<30
30-300	27.5	0.073	0.2	<30
300-1,500			f/1500	<30
1,500-100,000			1.0	<30

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SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and ≤ 50 mm

Approximate SAR Test Exclusion Power Thresholds at Selected Frequencies and Test Separation Distances are illustrated in the following Table.

MHz	5	10	15	20	25	mm
150	39	77	116	155	194	SAR Test Exclusion Threshold (mW)
300	27	55	82	110	137	
450	22	45	67	89	112	
835	16	33	49	66	82	
900	16	32	47	63	79	
1500	12	24	37	49	61	
1900	11	22	33	44	54	
2450	10	19	29	38	48	
3600	8	16	24	32	40	
5200	7	13	20	26	33	
5400	6	13	19	26	32	
5800	6	12	19	25	31	
MHz	30	35	40	45	50	mm
150	232	271	310	349	387	SAR Test Exclusion Threshold (mW)
300	164	192	219	246	274	
450	134	157	179	201	224	
835	98	115	131	148	164	
900	95	111	126	142	158	
1500	73	86	98	110	122	
1900	65	76	87	98	109	
2450	57	67	77	86	96	
3600	47	55	63	71	79	
5200	39	46	53	59	66	
5400	39	45	52	58	65	
5800	37	44	50	56	62	

Note: 10-g Extremity SAR Test Exclusion Power Thresholds are 2.5 times higher than the 1-g SAR Test Exclusion Thresholds indicated above. These thresholds do not apply, by extrapolation or other means, to occupational exposure limits.

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SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and > 50 mm

Approximate SAR test exclusion power thresholds at selected frequencies and test separation distances are illustrated in the following table.

MHz	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	mm
100	474	481	487	494	501	507	514	521	527	534	541	547	554	561	567	mW
150	387	397	407	417	427	437	447	457	467	477	487	497	507	517	527	
300	274	294	314	334	354	374	394	414	434	454	474	494	514	534	554	
450	224	254	284	314	344	374	404	434	464	494	524	554	584	614	644	
835	164	220	275	331	387	442	498	554	609	665	721	776	832	888	943	
900	158	218	278	338	398	458	518	578	638	698	758	818	878	938	998	
1500	122	222	322	422	522	622	722	822	922	1022	1122	1222	1322	1422	1522	
1900	109	209	309	409	509	609	709	809	909	1009	1109	1209	1309	1409	1509	
2450	96	196	296	396	496	596	696	796	896	996	1096	1196	1296	1396	1496	
3600	79	179	279	379	479	579	679	779	879	979	1079	1179	1279	1379	1479	
5200	66	166	266	366	466	566	666	766	866	966	1066	1166	1266	1366	1466	
5400	65	165	265	365	465	565	665	765	865	965	1065	1165	1265	1365	1465	
5800	62	162	262	362	462	562	662	762	862	962	1062	1162	1262	1362	1462	

SAR Test Exclusion Thresholds for < 100 MHz and < 200 mm

Approximate SAR test exclusion power thresholds at selected frequencies and test separation distances are illustrated in the following table.

MHz	< 50	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	mm
100	237	474	481	487	494	501	507	514	521	527	534	541	547	554	561	567	mW
50	308	617	625	634	643	651	660	669	677	686	695	703	712	721	729	738	
10	474	948	961	975	988	1001	1015	1028	1041	1055	1068	1081	1095	1108	1121	1135	
1	711	1422	1442	1462	1482	1502	1522	1542	1562	1582	1602	1622	1642	1662	1682	1702	
0.1	948	1896	1923	1949	1976	2003	2029	2056	2083	2109	2136	2163	2189	2216	2243	2269	
0.05	1019	2039	2067	2096	2125	2153	2182	2211	2239	2268	2297	2325	2354	2383	2411	2440	
0.01	1185	2370	2403	2437	2470	2503	2537	2570	2603	2637	2670	2703	2737	2770	2803	2837	

2.3 RF Exposure calculations

From §FCC 1.1310 table 1, the maximum permissible RF exposure for an uncontrolled environment is 1 mW/(cm²) (or 10 W/m²)*

Power density (S) is calculated by the following formula:

$$S = (P * G) / 4\pi R^2$$

where, S = Power density (mW/cm²)

P = Output power to antenna (mW)

R = Distance between radiating structure and observation point (cm)

G = Gain of antenna in numeric

$\pi = 3.1416$

Example:

Assume a mobile device operates at 2412MHz and its maximum output power is 50mW, and the maximum gain of antenna is 1 (numeric) /0dBi.

then the power density (S) = $(50 * 1) / 4 * \pi * 20^2 = 0.00995$ (mW/cm²) (or = 0.0995 W/m²)

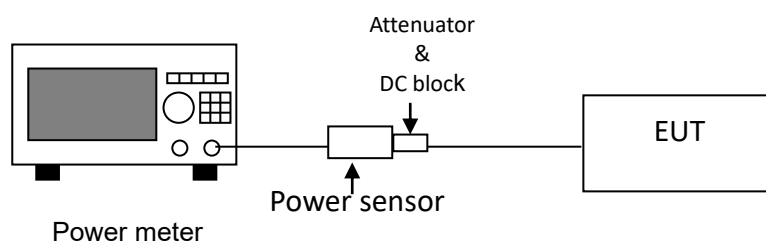
2.4 Operation mode

Connected to Notebook via USB Cable, executing “cmd” to select different frequency and modulation.

2.5 Test equipment

Equipment	Brand	Model No.	Serial No.	Calibration Date	Next Calibration Date
Power Meter	Anritsu	ML2495A	0844001	2025/11/28	2026/11/27
Power Sensor	Anritsu	MA2491A	031543	2025/11/28	2026/11/27
Cable	SUHNER	SUCOFLEX 104P	9403 / 4P	2025/11/21	2026/11/20

2.6 Test Set-up



Remark: Cable loss = 21 dB

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3. Test results

Temperature (°C) :	22
Relative Humidity (%) :	65
Test date :	2025/12/24

Mode	Channel	Frequency (MHz)	Antenna Gain (mW)	Output power (dBm)	Output power (mW)	Tune-up Power Tolerance (dB)	Max Tune-up Power (dBm)	Max Tune-up Power (mW)	Power density (mW/cm ²)	Limit (mW/cm ²)
DH5	0	2402	1.67	1.61	1.45	2.00	3.61	2.30	0.0008	1.0
	39	2441	1.67	2.71	1.87	2.00	4.71	2.96	0.0010	1.0
	78	2480	1.67	6.53	4.50	2.00	8.53	7.13	0.0024	1.0
2DH5	0	2402	1.67	7.14	5.18	2.00	9.14	8.20	0.0027	1.0
	39	2441	1.67	7.47	5.58	2.00	9.47	8.85	0.0029	1.0
	78	2480	1.67	7.73	5.93	2.00	9.73	9.40	0.0031	1.0
3DH5	0	2402	1.67	7.63	5.79	2.00	9.63	9.18	0.0031	1.0
	39	2441	1.67	7.47	5.58	2.00	9.47	8.85	0.0029	1.0
	78	2480	1.67	7.77	5.98	2.00	9.77	9.48	0.0032	1.0

The Notice in Installation Manual has been stated as below:

While installing and operating this transmitter, the radio frequency exposure limit of 1 mW/ (cm²) may be exceeded at distances close to the transmitter. Therefore, the user must maintain a minimum distance of 20 cm from the device at all time.

Temperature (°C) :	22
Relative Humidity (%) :	65
Test date :	2025/12/24

Mode	Channel	Frequency (MHz)	Antenna Gain (mW)	Output power to antenna (dBm)	Output power to antenna (mW)	Tune-up Power Tolerance (dB)	Max Tune-up Power (dBm)	Max Tune-up Power (mW)	Power density (mW/cm ²)	Limit (mW/cm ²)
BLE 1M	0	2402	1.67	2.05	1.60	2.00	4.05	2.54	0.0008	1.0
	19	2440	1.67	2.93	1.96	2.00	4.93	3.11	0.0010	1.0
	39	2480	1.67	6.91	4.91	2.00	8.91	7.78	0.0026	1.0
BLE 2M	0	2402	1.67	2.31	1.70	2.00	4.31	2.70	0.0009	1.0
	19	2440	1.67	3.18	2.08	2.00	5.18	3.30	0.0011	1.0
	39	2480	1.67	7.09	5.12	2.00	9.09	8.11	0.0027	1.0

The Notice in Installation Manual has been stated as below:

While installing and operating this transmitter, the radio frequency exposure limit of 1 mW/ (cm²) may be exceeded at distances close to the transmitter. Therefore, the user must maintain a minimum distance of 20 cm from the device at all time.

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Temperature (°C) :	22
Relative Humidity (%) :	65
Test date :	2025/12/24

Mode	Channel	Frequency (MHz)	Antenna Gain0 (numeric)	Output power to antenna 0 (dBm)	Antenna Gain1 (numeric)	Output power to antenna 1 (dBm)	Tune-up Power Tolerance (dB)	Max Tune-up Power to antenna 0 (dBm)	Max Tune-up Power to antenna 1 (dBm)
802.11b (Chain0+1)	1	2412	1.67	18.93	1.67	21.49	2.00	20.93	23.49
	6	2437	1.67	20.74	1.67	21.91	2.00	22.74	23.91
	11	2462	1.67	21.00	1.67	22.22	2.00	23.00	24.22

Mode	Channel	Frequency (MHz)	Max Tune-up Power to antenna 0 (mW)	Max Tune-up Power to antenna1 (mW)	Power density0 (mW/cm ²)	Power density1 (mW/cm ²)	Total Power density (mW/cm ²)	Limit (mW/cm ²)
802.11b (Chain0+1)	1	2412	123.88	223.36	0.04	0.07	0.12	1.0
	6	2437	187.93	246.04	0.06	0.08	0.14	1.0
	11	2462	199.53	264.24	0.07	0.09	0.15	1.0

Mode	Channel	Frequency (MHz)	Antenna Gain0 (numeric)	Output power to antenna 0 (dBm)	Antenna Gain1 (numeric)	Output power to antenna 1 (dBm)	Tune-up Power Tolerance (dB)	Max Tune-up Power to antenna 0 (dBm)	Max Tune-up Power to antenna 1 (dBm)
802.11g (Chain0+1)	1	2412	1.67	23.27	1.67	23.53	2.00	25.27	25.53
	6	2437	1.67	23.48	1.67	24.15	2.00	25.48	26.15
	11	2462	1.67	23.32	1.67	24.40	2.00	25.32	26.40

Mode	Channel	Frequency (MHz)	Max Tune-up Power to antenna 0 (mW)	Max Tune-up Power to antenna1 (mW)	Power density0 (mW/cm ²)	Power density1 (mW/cm ²)	Total Power density (mW/cm ²)	Limit (mW/cm ²)
802.11b (Chain0+1)	1	2412	336.51	357.27	0.11	0.12	0.23	1.0
	6	2437	353.18	412.10	0.12	0.14	0.26	1.0
	11	2462	340.41	436.52	0.11	0.15	0.26	1.0

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Mode	Channel	Frequency (MHz)	Antenna Gain0 (numeric)	Output power to antenna 0 (dBm)	Antenna Gain1 (numeric)	Output power to antenna 1 (dBm)	Tune-up Power Tolerance (dB)	Max Tune-up Power to antenna 0 (dBm)	Max Tune-up Power to antenna 1 (dBm)
802.11n (HT20) (Chain0+1)	1	2412	1.67	22.96	1.67	23.82	2.00	24.96	25.82
	6	2437	1.67	22.62	1.67	24.28	2.00	24.62	26.28
	11	2462	1.67	23.33	1.67	24.36	2.00	25.33	26.36

Mode	Channel	Frequency (MHz)	Max Tune-up Power to antenna 0 (mW)	Max Tune-up Power to antenna1 (mW)	Power density0 (mW/cm ²)	Power density1 (mW/cm ²)	Total Power density (mW/cm ²)	Limit (mW/cm ²)
802.11n (HT20) (Chain0+1)	1	2412	313.33	381.94	0.10	0.13	0.23	1.0
	6	2437	289.73	424.62	0.10	0.14	0.24	1.0
	11	2462	341.19	432.51	0.11	0.14	0.26	1.0

Mode	Channel	Frequency (MHz)	Antenna Gain0 (numeric)	Output power to antenna 0 (dBm)	Antenna Gain1 (numeric)	Output power to antenna 1 (dBm)	Tune-up Power Tolerance (dB)	Max Tune-up Power to antenna 0 (dBm)	Max Tune-up Power to antenna 1 (dBm)
802.11ax (HE20) (Chain0+1)	1	2412	1.67	22.34	1.67	24.07	2.00	24.34	26.07
	6	2437	1.67	23.29	1.67	24.53	2.00	25.29	26.53
	11	2462	1.67	23.96	1.67	24.65	2.00	25.96	26.65

Mode	Channel	Frequency (MHz)	Max Tune-up Power to antenna 0 (mW)	Max Tune-up Power to antenna1 (mW)	Power density0 (mW/cm ²)	Power density1 (mW/cm ²)	Total Power density (mW/cm ²)	Limit (mW/cm ²)
802.11ax (HE20) (Chain0+1)	1	2412	271.64	404.58	0.09	0.13	0.23	1.0
	6	2437	338.06	449.78	0.11	0.15	0.26	1.0
	11	2462	394.46	462.38	0.13	0.15	0.29	1.0

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Temperature (°C) :	25
Relative Humidity (%) :	50
Test date :	2026/01/12

Mode	Channel	Frequency (MHz)	Total Output Power (dBm)	Tune-up Power Tolerance (dB)	Antenna0 Gain (numeric)	Antenna1 Gain (numeric)	Total of power density (mW/cm ²)	Limit (mW/cm ²)
802.11a	36	5180	13.78	2.00	2.21	2.21	0.02	1.0
	44	5220	13.11	2.00	2.21	2.21	0.01	1.0
	48	5240	12.97	2.00	2.21	2.21	0.01	1.0
	52	5260	11.98	2.00	2.21	2.21	0.01	1.0
	60	5300	11.94	2.00	2.21	2.21	0.01	1.0
	64	5320	11.83	2.00	2.21	2.21	0.01	1.0
	100	5500	15.21	2.00	2.21	2.21	0.02	1.0
	120	5600	14.93	2.00	2.21	2.21	0.02	1.0
	140	5700	14.33	2.00	2.21	2.21	0.02	1.0
	149	5745	15.22	2.00	2.21	2.21	0.02	1.0
	157	5785	15.53	2.00	2.21	2.21	0.02	1.0
	165	5825	15.57	2.00	2.21	2.21	0.03	1.0
802.11ac (VHT20)	36	5180	13.73	2.00	2.21	2.21	0.02	1.0
	44	5220	13.14	2.00	2.21	2.21	0.01	1.0
	48	5240	12.88	2.00	2.21	2.21	0.01	1.0
	52	5260	11.74	2.00	2.21	2.21	0.01	1.0
	60	5300	11.86	2.00	2.21	2.21	0.01	1.0
	64	5320	11.86	2.00	2.21	2.21	0.01	1.0
	100	5500	15.11	2.00	2.21	2.21	0.02	1.0
	120	5600	14.85	2.00	2.21	2.21	0.02	1.0
	140	5700	14.71	2.00	2.21	2.21	0.02	1.0
	149	5745	15.38	2.00	2.21	2.21	0.02	1.0
	157	5785	15.73	2.00	2.21	2.21	0.03	1.0
	165	5825	15.77	2.00	2.21	2.21	0.03	1.0

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Mode	Channel	Frequency (MHz)	Total Output Power (dBm)	Tune-up Power Tolerance (dB)	Antenna0 Gain (numeric)	Antenna1 Gain (numeric)	Total of power density (mW/cm ²)	Limit (mW/cm ²)
802.11ac (VHT40)	38	5190	15.32	2.00	2.21	2.21	0.02	1.0
	46	5230	14.84	2.00	2.21	2.21	0.02	1.0
	54	5270	13.50	2.00	2.21	2.21	0.02	1.0
	62	5310	13.28	2.00	2.21	2.21	0.01	1.0
	102	5510	16.64	2.00	2.21	2.21	0.03	1.0
	118	5590	16.11	2.00	2.21	2.21	0.03	1.0
	134	5670	15.37	2.00	2.21	2.21	0.02	1.0
	151	5755	15.84	2.00	2.21	2.21	0.03	1.0
	159	5795	16.12	2.00	2.21	2.21	0.03	1.0
802.11ac (VHT80)	42	5210	14.77	2.00	2.21	2.21	0.02	1.0
	58	5290	13.03	2.00	2.21	2.21	0.01	1.0
	106	5530	16.92	2.00	2.21	2.21	0.03	1.0
	122	5610	16.21	2.00	2.21	2.21	0.03	1.0
	155	5775	16.28	2.00	2.21	2.21	0.03	1.0
802.11ax (HE20)	36	5180	13.54	2.00	2.21	2.21	0.02	1.0
	44	5220	12.87	2.00	2.21	2.21	0.01	1.0
	48	5240	12.92	2.00	2.21	2.21	0.01	1.0
	52	5260	11.91	2.00	2.21	2.21	0.01	1.0
	60	5300	12.08	2.00	2.21	2.21	0.01	1.0
	64	5320	12.16	2.00	2.21	2.21	0.01	1.0
	100	5500	15.95	2.00	2.21	2.21	0.03	1.0
	120	5600	15.17	2.00	2.21	2.21	0.02	1.0
	140	5700	14.69	2.00	2.21	2.21	0.02	1.0
	149	5745	15.38	2.00	2.21	2.21	0.02	1.0
	157	5785	15.59	2.00	2.21	2.21	0.03	1.0
	165	5825	15.65	2.00	2.21	2.21	0.03	1.0

TEST REPORT

Mode	Channel	Frequency (MHz)	Total Output Power (dBm)	Tune-up Power Tolerance (dB)	Antenna0 Gain (numeric)	Antenna1 Gain (numeric)	Total of power density (mW/cm ²)	Limit (mW/cm ²)
802.11ax (HE40)	38	5190	14.92	2.00	2.21	2.21	0.02	1.0
	46	5230	14.31	2.00	2.21	2.21	0.02	1.0
	54	5270	12.93	2.00	2.21	2.21	0.01	1.0
	62	5310	12.77	2.00	2.21	2.21	0.01	1.0
	102	5510	16.16	2.00	2.21	2.21	0.03	1.0
	118	5590	15.67	2.00	2.21	2.21	0.03	1.0
	134	5670	14.99	2.00	2.21	2.21	0.02	1.0
	151	5755	15.36	2.00	2.21	2.21	0.02	1.0
	159	5795	15.64	2.00	2.21	2.21	0.03	1.0
802.11ax (HE80)	42	5210	13.75	2.00	2.21	2.21	0.02	1.0
	58	5290	11.99	2.00	2.21	2.21	0.01	1.0
	106	5530	15.88	2.00	2.21	2.21	0.03	1.0
	122	5610	15.16	2.00	2.21	2.21	0.02	1.0
	155	5775	15.15	2.00	2.21	2.21	0.02	1.0

The worst value of WiFi 2.4GHz is 0.29 (mW/cm²). The worst value of WiFi 5GHz is 0.03 (mW/cm²). When these are transmitting at the same time, the worst MPE value is 0.29+0.03=0.32 mW/ cm². It is also met the limit.