

RF Exposure Evaluation Declaration

Product Name : Consumer Home Router

Trade Name : Verizon

Model No. : CR1000A

FCC ID : NKR-LVSK-R2A

Applicant : Wistron NeWeb Corporation

Address : 20 Park Ave. II, Hsinchu Science Park, Hsinchu 308, Taiwan

Date of Receipt : Aug. 03, 2021

Issued Date : Sep. 01, 2021

Report No. : 2180114R-RFNAOTHV02-G

Report Version : V1.0



The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration of the equipment and evaluated measurement uncertainty herein.

This report must not be used to claim product endorsement by TAF or any agency of the government.

Measurement uncertainties evaluated for each testing system and associated connections are given here to provide the system information for reference. Compliance determinations do not take into account measurement uncertainties for each testing system, but are based on the results of the compliance measurement.

The test report shall not be reproduced except in full without the written approval of DEKRA Testing and Certification Co., Ltd..

Test Result for Inspection



Product Name : Consumer Home Router
Applicant : Wistron NeWeb Corporation
Address : 20 Park Ave. II, Hsinchu Science Park, Hsinchu 308, Taiwan
Manufacturer : Wistron NeWeb Corporation
Address : 20 Park Ave. II, Hsinchu Science Park, Hsinchu 308, Taiwan
Trade Name : Verizon
Model No. : CR1000A
FCC ID : NKR-LVSK-R2A
EUT Voltage : AC 100~120V, 50~60Hz
Testing Voltage : AC 120V/60Hz
Applicable Standard : FCC 47 CFR Part 2.1091 Radiofrequency radiation exposure
evaluation: mobile devices.
Test Lab : Hsin Chu Laboratory
Address : No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu
County 310, Taiwan, R.O.C.
TEL: +886-3-582-8001 / FAX: +886-3-582-8958
Test Result : Complied

Approved By :



(Louis Hsu / Deputy Manager)

The test results relate only to the samples tested.

The test report shall not be reproduced except in full without the written approval of DEKRA Testing and Certification Co., Ltd.

Revision History

Version	Description	Issued Date
V1.0	Initial issue of report	Sep. 01, 2021

1. Summary of Reference Test Data

1.1. Introduction

This device has the same WiFi hardware design and software (include DFS F/W) with FCC ID: NKR-LVSK-R2. According to KDB 484596 D01v01, the FCC Part 15C (equipment class: DTS) and FCC Part 15E (equipment class: NII, 6ID) reuse the original test result of FCC ID: NKR-LVSK-R2 and perform spot-check.

The applicant takes full responsibility that the test data as referenced in this report represent compliance for the FCC ID: NKR-LVSK-R2A.

1.2. Difference Description

The original FCC ID: NKR-LVSK-R2 supports BLE function, and the new FCC ID: NKR-LVSK-R2A disable BLE function by removing BLE components and antenna.

1.3. Spot Check Verification Data Section

The radiated emission and radiated emission band edge tests were performed according to the worst result of FCC ID: NKR-LVSK-R2. After evaluation and verification, this change does not affect RF exposure evaluation. Therefore, re-use test data which has been recorded in Test Report of FCC ID: NKR-LVSK-R2 (DEKRA Report No.: 20A0549R-E3032110114).

1.4. Reference Section

Rule Part	Operating Frequency (MHz)	Current FCC ID	Reference Original FCC ID	Reference Exhibit Type
15C & 15E (DTS, NII, 6ID)	2412~2462 5180~5240 5260~5320 5500~5700 5745~5825 6115~7095	NKR-LVSK-R2A	NKR-LVSK-R2	MPE Test Report (Report No.: 20A0549R- E3032110114)

2. General Information

2.1. EUT General Information

RF General Information			
Evaluation Mode	Frequency Range (MHz)	Operating Frequency (MHz)	Modulation Type
WLAN 2.4GHz	2400-2483.5	2412-2462	802.11b: DSSS (DBPSK, DQPSK, CCK) 802.11g/n: OFDM (BPSK, QPSK, 16QAM, 64QAM) 802.11ac: OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM) 802.11ax: OFDMA (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM)
WLAN 5GHz	5150-5250 5250-5350 5470-5725 5725-5850	5180-5240 5260-5320 5500-5700 5745-5825	802.11a/n: OFDM (BPSK, QPSK, 16QAM, 64QAM) 802.11ac: OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM) 802.11ax: OFDMA (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM)
WLAN 6GHz	5925-7125	6115-7095	802.11a: OFDM (BPSK, QPSK, 16QAM, 64QAM) 802.11ax: OFDMA (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM)

Note: The above EUT information is declared by the manufacturer.

2.2. Test Facility

Laboratory Information

USA : **FCC Registration Number: TW3024**
Canada : **CAB identifier : TW3024**

The address and introduction of DEKRA Testing and Certification Co., Ltd. laboratories can be founded in our Web site: <http://www.dekra.com.tw>

If you have any comments, please don't hesitate to contact us. Our test sites as below:

Test Laboratory	DEKRA Testing and Certification Co., Ltd.
Address	1. No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 31061, Taiwan, R.O.C. 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 31061, Taiwan, R.O.C.
Phone number	1. +886-3-582-8001 2. +886-3-582-8001
Fax number	1. +886-3-582-8958 2. +886-3-582-8958
E mail address	info.tw@dekra.com
Website	http://www.dekra.com.tw
Note: Test site number for address 1 includes SR2-H. Test site number for address 2 includes CB2-H, CB3-H, CB4-H, SR10-H and SR12-H.	

3. RF Exposure Evaluation

3.1. Test Limit

(A) Test Limit for Occupational / Controlled Exposure

Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/ cm ²)	Averaging Time E ² , H ² or S (minutes)
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
300-1500	-	-	f/300	<6
1500-100,000	-	-	5	<6

(B) Test Limit for General Population / Uncontrolled Exposure

Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/ cm ²)	Averaging Time E ² , H ² or S (minutes)
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
300-1500	-	-	f/1500	<30
1500-100,000	-	-	1.0	<30

Note: f = frequency in MHz; *Plane-wave equivalent power density

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

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

where:

S = power density (in appropriate units, e.g. mW/ cm²)

P = power input to the antenna (in appropriate units, e.g., mW)

G = power gain of the antenna in the direction of interest relative to an isotropic radiator

π = 3.1416

R = distance to the center of radiation of the antenna (appropriate units, e.g., cm)

3.2. Test Result of RF Exposure Evaluation

Antenna Gain: The maximum antenna gain is 4.64dBi (2.4GHz).

Output Power into Antenna & RF Exposure Evaluation Distance:

WLAN Function 2.4GHz Band					
Mode	Frequency (MHz)	Maximum Conducted Output Power		Maximum Power Density at R = 20 cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	mW		
802.11b (CDD Mode)	2412	29.846	965.162	0.559	1
	2437	29.513	893.923	0.518	1
	2462	29.640	920.450	0.533	1
802.11g (CDD Mode)	2412	28.592	723.103	0.419	1
	2437	29.757	945.584	0.548	1
	2462	29.269	845.084	0.489	1
802.11ax (20MHz) (RU Mode_Full)	2412	23.059	202.255	0.117	1
	2437	29.934	984.918	0.570	1
	2462	24.830	304.089	0.176	1
802.11ax (40MHz) (RU Mode_Full)	2422	24.131	258.881	0.150	1
	2437	26.506	447.301	0.259	1
	2452	25.062	320.775	0.186	1
802.11ax (20MHz) (RU Mode_Center)	2412	21.847	153.003	0.089	1
	2437	29.830	961.612	0.557	1
	2462	22.798	190.458	0.110	1
802.11ax (40MHz) (RU Mode_Center)	2422	24.867	306.690	0.178	1
	2437	25.191	330.446	0.191	1
	2452	25.699	371.450	0.215	1

WLAN Function 2.4GHz Band					
Mode	Frequency 1(MHz)	Maximum Conducted Output Power		Maximum Power Density at R = 20 cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	mW		
802.11ax (20MHz) (RU Mode_Edge)	2412	21.946	156.531	0.091	1
	2437	29.793	953.455	0.552	1
	2462	22.594	181.719	0.105	1
802.11ax (40MHz) (RU Mode_Edge)	2422	24.480	280.543	0.162	1
	2437	25.124	325.387	0.188	1
	2452	25.315	340.017	0.197	1
802.11ax (20MHz) (Beamforming Mode)	2412	28.666	735.529	0.426	1
	2437	29.847	965.384	0.559	1
	2462	29.685	930.037	0.539	1
802.11ax (40MHz) (Beamforming Mode)	2422	26.782	476.650	0.276	1
	2437	29.019	797.811	0.462	1
	2452	27.677	585.733	0.339	1

Antenna Gain: The maximum antenna gain is 4.94 (5GHz B1) & 5.05 (5GHz B4) dBi.

Output Power into Antenna & RF Exposure Evaluation Distance:

WLAN Function					
5GHz Band					
Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11a (CDD Mode)	5180	27.965	625.893	0.388	1
	5220	29.038	801.309	0.497	1
	5240	29.032	800.203	0.497	1
	5745	28.218	663.437	0.422	1
	5785	29.957	990.148	0.630	1
	5825	29.402	871.365	0.555	1
802.11ax (20MHz) (RU Mode_Full)	5180	26.068	404.390	0.251	1
	5220	29.716	936.699	0.581	1
	5240	29.730	939.723	0.583	1
	5745	29.375	865.964	0.551	1
	5785	28.626	728.786	0.464	1
	5825	27.467	558.085	0.355	1
802.11ax (40MHz) (RU Mode_Full)	5190	23.010	199.986	0.124	1
	5230	28.861	769.308	0.477	1
	5755	25.136	326.287	0.208	1
	5795	28.158	654.335	0.416	1
802.11ax (80MHz) (RU Mode_Full)	5210	24.199	262.966	0.163	1
	5775	26.467	443.302	0.282	1

WLAN Function					
5GHz Band					
Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (20MHz) (RU Mode_Center)	5180	23.674	233.024	0.145	1
	5220	28.865	770.016	0.478	1
	5240	28.823	762.606	0.473	1
	5745	29.104	813.580	0.518	1
	5785	28.482	705.018	0.449	1
	5825	27.388	548.025	0.349	1
802.11ax (40MHz) (RU Mode_Center)	5190	22.986	198.884	0.123	1
	5230	27.013	502.690	0.312	1
	5755	24.763	299.433	0.191	1
	5795	26.923	492.380	0.313	1
802.11ax (80MHz) (RU Mode_Center)	5210	21.535	142.397	0.088	1
	5775	21.140	130.017	0.083	1
802.11ax (20MHz) (RU Mode_Edge)	5180	23.832	241.657	0.150	1
	5220	28.873	771.436	0.479	1
	5240	28.791	757.007	0.470	1
	5745	29.673	927.470	0.590	1
	5785	29.111	814.892	0.519	1
	5825	29.455	882.064	0.561	1
802.11ax (40MHz) (RU Mode_Edge)	5190	23.009	199.940	0.124	1
	5230	26.993	500.380	0.310	1
	5755	24.954	312.896	0.199	1
	5795	26.932	493.401	0.314	1
802.11ax (80MHz) (RU Mode_Edge)	5210	21.547	142.791	0.089	1
	5775	21.511	141.612	0.090	1

WLAN Function					
5GHz Band					
Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (20MHz) (Beamforming Mode)	5180	28.383	689.117	0.488	1
	5220	29.595	910.972	0.645	1
	5240	29.541	899.762	0.637	1
	5745	28.276	672.357	0.428	1
	5785	28.619	727.612	0.463	1
	5825	27.727	592.516	0.377	1
802.11ax (40MHz) (Beamforming Mode)	5190	25.760	376.740	0.267	1
	5230	29.409	872.728	0.617	1
	5755	24.365	273.212	0.174	1
	5795	29.120	816.582	0.520	1
802.11ax (80MHz) (Beamforming Mode)	5210	24.746	298.256	0.211	1
	5775	25.397	346.497	0.221	1

Antenna Gain: The maximum antenna gain is 5.25 (5GHz B2) & 5.91 (5GHz B3) dBi.

Output Power into Antenna & RF Exposure Evaluation Distance:

WLAN Function					
5GHz Band					
Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11a (CDD Mode)	5260	23.043	201.512	0.134	1
	5300	23.117	204.975	0.137	1
	5320	23.083	203.376	0.136	1
	5500	22.079	161.399	0.125	1
	5580	22.542	179.556	0.139	1
	5700	23.038	201.280	0.156	1
802.11ax (20MHz) (RU Mode_Full)	5260	23.558	226.882	0.151	1
	5300	23.582	228.139	0.152	1
	5320	23.525	225.165	0.150	1
	5500	22.953	197.379	0.153	1
	5580	23.389	218.223	0.169	1
	5700	21.913	155.346	0.121	1
802.11ax (40MHz) (RU Mode_Full)	5270	23.754	237.356	0.158	1
	5310	23.274	212.520	0.142	1
	5510	21.702	147.979	0.115	1
	5550	23.94	247.742	0.192	1
	5670	21.318	135.457	0.105	1
802.11ax (80MHz) (RU Mode_Full)	5290	23.843	242.270	0.161	1
	5530	23.927	247.002	0.192	1
	5610	23.595	228.823	0.178	1

WLAN Function					
5GHz Band					
Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (20MHz) (RU Mode_Center)	5260	21.514	141.710	0.094	1
	5300	21.633	145.646	0.097	1
	5320	21.481	140.637	0.094	1
	5500	20.883	122.546	0.095	1
	5580	21.535	142.397	0.110	1
	5700	20.826	120.948	0.094	1
802.11ax (40MHz) (RU Mode_Center)	5270	23.761	237.739	0.158	1
	5310	23.251	211.398	0.141	1
	5510	21.149	130.287	0.101	1
	5550	23.803	240.049	0.186	1
	5670	22.13	163.305	0.127	1
802.11ax (80MHz) (RU Mode_Center)	5290	20.958	124.681	0.083	1
	5530	20.932	123.937	0.096	1
	5610	22.944	196.970	0.153	1
802.11ax (20MHz) (RU Mode_Edge)	5260	21.817	151.950	0.101	1
	5300	21.858	153.391	0.102	1
	5320	21.791	151.043	0.101	1
	5500	21.157	130.527	0.101	1
	5580	21.894	154.668	0.120	1
	5700	21.132	129.778	0.101	1
802.11ax (40MHz) (RU Mode_Edge)	5270	23.729	235.993	0.157	1
	5310	23.285	213.059	0.142	1
	5510	21.131	129.748	0.101	1
	5550	23.732	236.157	0.183	1
	5670	21.931	155.991	0.121	1
802.11ax (80MHz) (RU Mode_Edge)	5290	20.615	115.213	0.077	1
	5530	20.991	125.632	0.097	1
	5610	22.975	198.381	0.154	1

WLAN Function					
5GHz Band					
Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (20MHz) (Beamforming Mode)	5260	22.608	182.306	0.121	1
	5300	22.666	184.757	0.123	1
	5320	22.664	184.672	0.123	1
	5500	22.629	183.189	0.142	1
	5580	22.936	196.607	0.153	1
	5700	23.562	227.091	0.176	1
802.11ax (40MHz) (Beamforming Mode)	5270	23.787	239.166	0.159	1
	5310	23.666	232.595	0.155	1
	5510	23.583	228.192	0.177	1
	5550	23.913	246.207	0.191	1
	5670	23.688	233.776	0.181	1
802.11ax (80MHz) (Beamforming Mode)	5290	23.779	238.726	0.159	1
	5530	23.967	249.287	0.193	1
	5610	23.605	229.351	0.178	1

Antenna Gain:

The directional gain for power is 3.06 (U-NII 5) / 2.22 (U-NII 6) / 1.02 (U-NII 7) / 2.02 (U-NII 8) dBi.

The directional gain for beamforming is 5.74 (U-NII 5) / 4.58 (U-NII 6) / 3.82 (U-NII 7) / 4.11 (U-NII 8) dBi.

Output Power into Antenna & RF Exposure Evaluation Distance:

Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11a (CDD mode)	6115	10.231	10.546	0.008	1
	6255	9.775	9.495	0.007	1
	6415	10.324	10.775	0.008	1
	6435	12.018	15.915	0.009	1
	6475	12.01	15.885	0.009	1
	6515	11.955	15.686	0.009	1
	6535	12.192	16.565	0.008	1
	6695	11.922	15.567	0.007	1
	6855	12.644	18.382	0.009	1
	6875_L	8.513	7.101	0.002	1
	6875_R	8.309	6.775	0.002	1
	6895	12.091	16.185	0.008	1
	6995	11.824	15.219	0.008	1
	7095	12.26	16.827	0.009	1
802.11ax (20 MHz) (RU Mode_Full)	6115	11.799	15.132	0.011	1
	6255	11.551	14.292	0.011	1
	6415	11.94	15.631	0.012	1
	6435	13.348	21.617	0.012	1
	6475	13.461	22.187	0.013	1
	6515	13.287	21.316	0.012	1
	6535	14.274	26.755	0.013	1
	6695	13.746	23.692	0.011	1
	6855	13.909	24.598	0.012	1
	6875_L	10.501	11.223	0.003	1
	6875_R	10.571	11.405	0.004	1
	6895	13.752	23.725	0.012	1
	6995	13.834	24.177	0.012	1
	7095	13.676	23.313	0.012	1

Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (40 MHz) (RU Mode_Full)	6125	14.774	30.019	0.022	1
	6245	15.325	34.080	0.025	1
	6405	15.626	36.526	0.027	1
	6445	17.088	51.145	0.029	1
	6485	16.57	45.394	0.026	1
	6525_L	12.779	18.963	0.006	1
	6525_R	12.850	19.275	0.005	1
	6565	17.356	54.400	0.026	1
	6725	16.661	46.355	0.022	1
	6845	17.483	56.014	0.027	1
	6885_L	9.153	8.228	0.002	1
	6885_R	14.180	26.182	0.008	1
	6925	17.696	58.830	0.030	1
	7005	17.124	51.570	0.026	1
	7085	16.959	49.648	0.025	1
802.11ax (80 MHz) (RU Mode_Full)	6145	18.731	74.662	0.056	1
	6225	18.446	69.920	0.052	1
	6385	18.457	70.097	0.052	1
	6465	19.764	94.711	0.054	1
	6545_L	12.525	17.885	0.006	1
	6545_R	18.346	68.328	0.017	1
	6625	20.231	105.463	0.051	1
	6705	20.156	103.657	0.050	1
	6785	20.342	108.193	0.052	1
	6865_L	17.160	52.000	0.013	1
	6865_R	14.200	26.303	0.008	1
	6945	20.602	114.868	0.059	1
	7025	20.195	104.592	0.054	1
802.11ax (160 MHz) (RU Mode_Full)	6185	22.947	197.106	0.147	1
	6345	22.942	196.879	0.147	1
	6505_L	22.657	184.374	0.061	1
	6505_R	20.421	110.179	0.028	1
	6665	24.992	315.646	0.151	1
	6825_L	24.278	267.793	0.067	1
	6825_R	16.930	49.340	0.016	1
	6985	24.262	266.809	0.137	1

Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (20 MHz) (RU Mode_Center)	6115	9.57	9.057	0.007	1
	6255	9.346	8.602	0.006	1
	6415	9.983	9.961	0.007	1
	6435	11.437	13.922	0.008	1
	6475	11.346	13.633	0.008	1
	6515	11.219	13.240	0.008	1
	6535	11.825	15.223	0.007	1
	6695	11.137	12.993	0.006	1
	6855	11.751	14.966	0.007	1
	6875_L	7.503	5.627	0.001	1
	6875_R	7.784	6.003	0.002	1
	6895	11.668	14.682	0.008	1
	6995	11.351	13.649	0.007	1
	7095	11.435	13.916	0.007	1
802.11ax (40 MHz) (RU Mode_Center)	6125	13.65	23.174	0.017	1
	6245	13.335	21.553	0.016	1
	6405	13.847	24.249	0.018	1
	6445	14.998	31.608	0.018	1
	6485	15.464	35.188	0.020	1
	6525_L	10.347	10.832	0.004	1
	6525_R	10.002	10.005	0.003	1
	6565	15.345	34.237	0.016	1
	6725	15.099	32.352	0.016	1
	6845	15.319	34.033	0.016	1
	6885_L	-0.307	0.932	0.002	1
	6885_R	13.405	21.903	0.007	1
	6925	14.881	30.768	0.016	1
	7005	14.855	30.584	0.016	1
	7085	14.914	31.003	0.016	1

Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (80 MHz) (RU Mode_Center)	6145	16.986	49.957	0.037	1
	6225	17.17	52.119	0.039	1
	6385	17.289	53.567	0.040	1
	6465	18.743	74.869	0.043	1
	6545_L	10.116	10.271	0.003	1
	6545_R	17.612	57.703	0.015	1
	6625	18.831	76.401	0.037	1
	6705	18.8	75.858	0.036	1
	6785	19.052	80.390	0.039	1
	6865_L	16.587	45.572	0.011	1
	6865_R	13.119	20.507	0.006	1
	6945	19.384	86.776	0.044	1
	7025	19.328	85.664	0.044	1
802.11ax (160 MHz) (RU Mode_Center)	6185	21.07	127.938	0.095	1
	6345	20.836	121.227	0.090	1
	6505_L	20.827	120.976	0.040	1
	6505_R	15.857	38.521	0.010	1
	6665	22.984	198.793	0.095	1
	6825_L	22.921	195.930	0.049	1
	6825_R	4.844	3.051	0.001	1
	6985	23.135	205.826	0.105	1

Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (20 MHz) (RU Mode_Edge)	6115	10.44	11.066	0.008	1
	6255	10.119	10.278	0.008	1
	6415	10.155	10.363	0.008	1
	6435	11.69	14.757	0.008	1
	6475	11.545	14.272	0.008	1
	6515	11.568	14.348	0.008	1
	6535	11.64	14.588	0.007	1
	6695	11.342	13.621	0.007	1
	6855	12.159	16.440	0.008	1
	6875_L	8.326	6.801	0.002	1
	6875_R	8.287	6.741	0.002	1
	6895	11.584	14.401	0.007	1
	6995	11.746	14.949	0.008	1
	7095	11.844	15.290	0.008	1
802.11ax (40 MHz) (RU Mode_Edge)	6125	12.508	17.816	0.013	1
	6245	11.706	14.812	0.011	1
	6405	12.083	16.155	0.012	1
	6445	13.665	23.254	0.013	1
	6485	13.699	23.437	0.013	1
	6525_L	9.519	8.952	0.003	1
	6525_R	9.505	8.923	0.002	1
	6565	14.116	25.799	0.012	1
	6725	13.786	23.911	0.011	1
	6845	14.232	26.497	0.013	1
	6885_L	9.440	8.790	0.002	1
	6885_R	10.508	11.241	0.004	1
	6925	13.937	24.757	0.013	1
	7005	13.909	24.598	0.013	1
	7085	13.86	24.322	0.012	1

Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (80 MHz) (RU Mode_Edge)	6145	17.651	58.224	0.043	1
	6225	17.847	60.912	0.045	1
	6385	17.809	60.381	0.045	1
	6465	19.636	91.960	0.053	1
	6545_L	13.577	22.788	0.008	1
	6545_R	14.522	28.327	0.007	1
	6625	19.828	96.117	0.046	1
	6705	19.806	95.631	0.046	1
	6785	20.01	100.231	0.048	1
	6865_L	15.003	31.645	0.008	1
	6865_R	14.372	27.365	0.009	1
	6945	19.688	93.068	0.048	1
	7025	20.179	104.208	0.053	1
802.11ax (160 MHz) (RU Mode_Edge)	6185	22.168	164.740	0.123	1
	6345	22.338	171.317	0.128	1
	6505_L	17.407	55.043	0.018	1
	6505_R	17.239	52.954	0.013	1
	6665	23.968	249.345	0.120	1
	6825_L	18.945	78.433	0.020	1
	6825_R	16.213	41.812	0.013	1
	6985	24.191	262.482	0.135	1

Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (20 MHz) (Beamforming Mode)	6115	11.52	14.191	0.011	1
	6255	10.982	12.537	0.009	1
	6415	11.679	14.720	0.011	1
	6435	12.826	19.169	0.011	1
	6475	13.236	21.067	0.012	1
	6515	13.1	20.417	0.012	1
	6535	13.666	23.259	0.011	1
	6695	13.003	19.966	0.010	1
	6855	13.673	23.297	0.011	1
	6875_L	9.605	9.131	0.004	1
	6875_R	9.632	9.188	0.005	1
	6895	13.622	23.025	0.012	1
	6995	13.241	21.091	0.011	1
	7095	13.286	21.311	0.011	1
802.11ax (40 MHz) (Beamforming Mode)	6125	14.998	31.608	0.024	1
	6245	14.958	31.318	0.023	1
	6405	14.855	30.584	0.023	1
	6445	16.398	43.631	0.025	1
	6485	16.311	42.766	0.024	1
	6525_L	12.057	16.058	0.009	1
	6525_R	11.978	15.769	0.008	1
	6565	17.266	53.284	0.026	1
	6725	16.1	40.738	0.020	1
	6845	16.993	50.038	0.024	1
	6885_L	8.784	7.558	0.004	1
	6885_R	14.240	26.546	0.014	1
	6925	16.995	50.061	0.026	1
	7005	16.527	44.947	0.023	1
	7085	16.415	43.803	0.022	1

Mode	Frequency (MHz)	Conducted Output Power		Power Density at R = 20cm (mW/cm ²)	Limit (mW/cm ²)
		dBm	W		
802.11ax (80 MHz) (Beamforming Mode)	6145	17.741	59.443	0.044	1
	6225	17.529	56.611	0.042	1
	6385	17.499	56.221	0.042	1
	6465	18.891	77.464	0.044	1
	6545_L	11.837	15.265	0.009	1
	6545_R	17.653	58.251	0.028	1
	6625	19.528	89.702	0.043	1
	6705	18.999	79.415	0.038	1
	6785	19.224	83.637	0.040	1
	6865_L	16.282	42.482	0.020	1
	6865_R	13.338	21.568	0.011	1
	6945	19.446	88.024	0.045	1
	7025	18.852	76.771	0.039	1
802.11ax (160 MHz) (Beamforming Mode)	6185	19.879	97.252	0.073	1
	6345	19.732	94.016	0.070	1
	6505_L	18.798	75.823	0.043	1
	6505_R	16.182	41.515	0.020	1
	6665	21.812	151.775	0.073	1
	6825_L	20.222	105.245	0.050	1
	6825_R	11.839	15.272	0.008	1
	6985	21.829	152.370	0.078	1

Note:

1. The above EUT information is declared by the manufacturer.
2. The results are evaluated using the maximum power.