

Test Mode:	TX(5.3G) - 802.11n-HT40
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5270 MHz)-Above 1G							
Vertical	4434.027	71.20	-20.73	50.47	68.20	-17.73	PK
Vertical	4434.027	59.32	-20.73	38.59	54.00	-15.41	AV
Vertical	10540.044	60.99	-9.09	51.90	68.20	-16.30	PK
Vertical	10540.044	49.98	-9.09	40.89	54.00	-13.11	AV
Vertical	15810.113	63.55	-7.76	55.79	74.00	-18.21	PK
Vertical	15810.113	49.43	-7.76	41.67	54.00	-12.33	AV
Horizontal	4434.031	71.59	-20.73	50.86	74.00	-23.14	PK
Horizontal	4434.031	59.63	-20.73	38.90	54.00	-15.10	AV
Horizontal	10540.023	64.71	-9.09	55.62	68.20	-12.58	PK
Horizontal	10540.023	49.59	-9.09	40.50	54.00	-13.50	AV
Horizontal	15810.181	60.77	-7.76	53.01	74.00	-20.99	PK
Horizontal	15810.181	49.04	-7.76	41.28	54.00	-12.72	AV
Middle Channel (5310 MHz)-Above 1G							
Vertical	4739.093	74.99	-20.12	54.87	68.20	-13.33	PK
Vertical	4739.093	59.75	-20.12	39.63	54.00	-14.37	AV
Vertical	10620.148	60.87	-8.97	51.90	68.20	-16.30	PK
Vertical	10620.148	49.99	-8.97	41.02	54.00	-12.98	AV
Vertical	15930.036	62.27	-7.72	54.55	74.00	-19.45	PK
Vertical	15930.036	49.57	-7.72	41.85	54.00	-12.15	AV
Horizontal	4739.073	74.81	-20.12	54.68	68.20	-13.52	PK
Horizontal	4739.073	59.84	-20.12	39.72	54.00	-14.28	AV
Horizontal	10620.149	63.72	-8.97	54.75	68.20	-13.45	PK
Horizontal	10620.149	49.18	-8.97	40.21	54.00	-13.79	AV
Horizontal	15930.123	63.34	-7.72	55.62	74.00	-18.38	PK
Horizontal	15930.123	49.05	-7.72	41.33	54.00	-12.67	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 802.11ac-HT20
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5260 MHz)-Above 1G							
Vertical	4434.036	71.97	-20.73	51.24	68.20	-16.96	PK
Vertical	4434.036	59.51	-20.73	38.78	54.00	-15.22	AV
Vertical	10520.129	63.22	-9.12	54.10	68.20	-14.10	PK
Vertical	10520.129	49.51	-9.12	40.39	54.00	-13.61	AV
Vertical	15780.007	62.64	-7.77	54.87	74.00	-19.13	PK
Vertical	15780.007	49.21	-7.77	41.44	54.00	-12.56	AV
Horizontal	4434.108	73.23	-20.73	52.50	68.20	-15.70	PK
Horizontal	4434.108	59.31	-20.73	38.58	54.00	-15.42	AV
Horizontal	10520.118	60.18	-9.12	51.06	68.20	-17.14	PK
Horizontal	10520.118	49.97	-9.12	40.85	54.00	-13.15	AV
Horizontal	15780.003	63.02	-7.77	55.25	74.00	-18.75	PK
Horizontal	15780.003	49.40	-7.77	41.63	54.00	-12.37	AV
Middle Channel (5280 MHz)-Above 1G							
Vertical	4592.021	70.45	-20.42	50.04	74.00	-23.96	PK
Vertical	4592.021	59.64	-20.42	39.23	54.00	-14.77	AV
Vertical	10560.066	60.34	-9.06	51.28	68.20	-16.92	PK
Vertical	10560.066	49.52	-9.06	40.46	54.00	-13.54	AV
Vertical	15840.162	62.78	-7.75	55.03	74.00	-18.97	PK
Vertical	15840.162	49.39	-7.75	41.64	54.00	-12.36	AV
Horizontal	4592.163	72.94	-20.42	52.52	74.00	-21.48	PK
Horizontal	4592.163	59.13	-20.42	38.71	54.00	-15.29	AV
Horizontal	10560.047	62.17	-9.06	53.11	68.20	-15.09	PK
Horizontal	10560.047	49.64	-9.06	40.58	54.00	-13.42	AV
Horizontal	15840.069	63.09	-7.75	55.34	74.00	-18.66	PK
Horizontal	15840.069	49.62	-7.75	41.87	54.00	-12.13	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.108	74.64	-20.12	54.51	74.00	-19.49	PK
Vertical	4739.108	59.76	-20.12	39.64	54.00	-14.36	AV
Vertical	10640.047	60.39	-8.94	51.45	68.20	-16.75	PK
Vertical	10640.047	49.28	-8.94	40.34	54.00	-13.66	AV
Vertical	15960.085	60.47	-7.71	52.76	74.00	-21.24	PK
Vertical	15960.085	49.82	-7.71	42.11	54.00	-11.89	AV
Horizontal	4739.063	71.75	-20.12	51.63	74.00	-22.37	PK
Horizontal	4739.063	59.43	-20.12	39.31	54.00	-14.69	AV
Horizontal	10640.116	60.42	-8.94	51.48	68.20	-16.72	PK
Horizontal	10640.116	49.40	-8.94	40.46	54.00	-13.54	AV
Horizontal	15960.171	63.64	-7.71	55.93	74.00	-18.07	PK
Horizontal	15960.171	49.55	-7.71	41.84	54.00	-12.16	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 802.11ac-HT40
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5270 MHz)-Above 1G							
Vertical	4434.156	70.18	-20.73	49.45	68.20	-18.75	PK
Vertical	4434.156	59.24	-20.73	38.51	54.00	-15.49	AV
Vertical	10540.167	64.62	-9.09	55.53	68.20	-12.67	PK
Vertical	10540.167	49.54	-9.09	40.45	54.00	-13.55	AV
Vertical	15810.180	63.59	-7.76	55.83	74.00	-18.17	PK
Vertical	15810.180	49.83	-7.76	42.07	54.00	-11.93	AV
Horizontal	4434.169	74.43	-20.73	53.70	74.00	-20.30	PK
Horizontal	4434.169	59.79	-20.73	39.06	54.00	-14.94	AV
Horizontal	10540.058	62.03	-9.09	52.94	68.20	-15.26	PK
Horizontal	10540.058	49.72	-9.09	40.63	54.00	-13.37	AV
Horizontal	15810.118	63.57	-7.76	55.81	74.00	-18.19	PK
Horizontal	15810.118	49.77	-7.76	42.01	54.00	-11.99	AV
Middle Channel (5310 MHz)-Above 1G							
Vertical	4739.033	70.44	-20.12	50.31	68.20	-17.89	PK
Vertical	4739.033	59.30	-20.12	39.18	54.00	-14.82	AV
Vertical	10620.080	61.78	-8.97	52.81	68.20	-15.39	PK
Vertical	10620.080	49.79	-8.97	40.82	54.00	-13.18	AV
Vertical	15930.139	64.20	-7.72	56.48	74.00	-17.52	PK
Vertical	15930.139	49.48	-7.72	41.76	54.00	-12.24	AV
Horizontal	4739.123	74.82	-20.12	54.70	68.20	-13.50	PK
Horizontal	4739.123	59.19	-20.12	39.07	54.00	-14.93	AV
Horizontal	10620.020	63.46	-8.97	54.49	68.20	-13.71	PK
Horizontal	10620.020	49.07	-8.97	40.10	54.00	-13.90	AV
Horizontal	15930.008	63.70	-7.72	55.98	74.00	-18.02	PK
Horizontal	15930.008	49.17	-7.72	41.45	54.00	-12.55	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 802.11ax-HT20
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5260 MHz)-Above 1G							
Vertical	4434.100	74.55	-20.73	53.82	68.20	-14.38	PK
Vertical	4434.100	59.80	-20.73	39.07	54.00	-14.93	AV
Vertical	10520.102	61.49	-9.12	52.37	68.20	-15.83	PK
Vertical	10520.102	49.81	-9.12	40.69	54.00	-13.31	AV
Vertical	15780.080	63.10	-7.77	55.33	74.00	-18.67	PK
Vertical	15780.080	49.72	-7.77	41.95	54.00	-12.05	AV
Horizontal	4434.079	70.59	-20.73	49.86	68.20	-18.34	PK
Horizontal	4434.079	59.85	-20.73	39.11	54.00	-14.89	AV
Horizontal	10520.175	64.17	-9.12	55.05	68.20	-13.15	PK
Horizontal	10520.175	49.67	-9.12	40.55	54.00	-13.45	AV
Horizontal	15780.089	60.08	-7.77	52.31	74.00	-21.69	PK
Horizontal	15780.089	49.15	-7.77	41.38	54.00	-12.62	AV
Middle Channel (5280 MHz)-Above 1G							
Vertical	4592.182	71.96	-20.42	51.54	74.00	-22.46	PK
Vertical	4592.182	59.14	-20.42	38.73	54.00	-15.27	AV
Vertical	10560.106	60.02	-9.06	50.96	68.20	-17.24	PK
Vertical	10560.106	49.23	-9.06	40.17	54.00	-13.83	AV
Vertical	15840.017	61.13	-7.75	53.38	74.00	-20.62	PK
Vertical	15840.017	49.14	-7.75	41.39	54.00	-12.61	AV
Horizontal	4592.072	70.04	-20.42	49.62	74.00	-24.38	PK
Horizontal	4592.072	59.34	-20.42	38.92	54.00	-15.08	AV
Horizontal	10560.158	60.47	-9.06	51.41	68.20	-16.79	PK
Horizontal	10560.158	49.94	-9.06	40.88	54.00	-13.12	AV
Horizontal	15840.074	61.09	-7.75	53.34	74.00	-20.66	PK
Horizontal	15840.074	49.98	-7.75	42.23	54.00	-11.77	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.101	74.45	-20.12	54.32	74.00	-19.68	PK
Vertical	4739.101	59.59	-20.12	39.47	54.00	-14.53	AV
Vertical	10640.038	64.84	-8.94	55.90	68.20	-12.30	PK
Vertical	10640.038	49.89	-8.94	40.95	54.00	-13.05	AV
Vertical	15960.170	61.67	-7.71	53.96	74.00	-20.04	PK
Vertical	15960.170	49.30	-7.71	41.59	54.00	-12.41	AV
Horizontal	4739.027	71.53	-20.12	51.41	74.00	-22.59	PK
Horizontal	4739.027	59.01	-20.12	38.89	54.00	-15.11	AV
Horizontal	10640.093	61.63	-8.94	52.69	68.20	-15.51	PK
Horizontal	10640.093	49.62	-8.94	40.68	54.00	-13.32	AV
Horizontal	15960.182	63.25	-7.71	55.54	74.00	-18.46	PK
Horizontal	15960.182	49.07	-7.71	41.36	54.00	-12.64	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 802.11ax-HT40
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5270 MHz)-Above 1G							
Vertical	4434.167	71.97	-20.73	51.23	68.20	-16.97	PK
Vertical	4434.167	59.33	-20.73	38.60	54.00	-15.40	AV
Vertical	10540.028	61.21	-9.09	52.12	68.20	-16.08	PK
Vertical	10540.028	49.91	-9.09	40.82	54.00	-13.18	AV
Vertical	15810.122	63.65	-7.76	55.89	74.00	-18.11	PK
Vertical	15810.122	49.97	-7.76	42.21	54.00	-11.79	AV
Horizontal	4434.120	72.03	-20.73	51.29	74.00	-22.71	PK
Horizontal	4434.120	59.55	-20.73	38.82	54.00	-15.18	AV
Horizontal	10540.158	64.01	-9.09	54.92	68.20	-13.28	PK
Horizontal	10540.158	49.76	-9.09	40.67	54.00	-13.33	AV
Horizontal	15810.124	60.99	-7.76	53.23	74.00	-20.77	PK
Horizontal	15810.124	49.98	-7.76	42.22	54.00	-11.78	AV
Middle Channel (5310 MHz)-Above 1G							
Vertical	4739.002	74.50	-20.12	54.38	68.20	-13.82	PK
Vertical	4739.002	59.02	-20.12	38.90	54.00	-15.10	AV
Vertical	10620.096	62.15	-8.97	53.18	68.20	-15.02	PK
Vertical	10620.096	49.06	-8.97	40.09	54.00	-13.91	AV
Vertical	15930.135	62.74	-7.72	55.02	74.00	-18.98	PK
Vertical	15930.135	49.46	-7.72	41.74	54.00	-12.26	AV
Horizontal	4739.039	74.79	-20.12	54.66	68.20	-13.54	PK
Horizontal	4739.039	59.37	-20.12	39.25	54.00	-14.75	AV
Horizontal	10620.026	60.76	-8.97	51.79	68.20	-16.41	PK
Horizontal	10620.026	49.51	-8.97	40.54	54.00	-13.46	AV
Horizontal	15930.082	60.76	-7.72	53.04	74.00	-20.96	PK
Horizontal	15930.082	49.24	-7.72	41.52	54.00	-12.48	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.6G) - 802.11a
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5500 MHz)-Above 1G							
Vertical	4434.182	70.52	-20.73	49.79	68.20	-18.41	PK
Vertical	4434.182	59.75	-20.73	39.02	54.00	-14.98	AV
Vertical	11000.014	60.50	-8.40	52.10	68.20	-16.10	PK
Vertical	11000.014	49.84	-8.40	41.44	54.00	-12.56	AV
Vertical	16500.145	61.96	-6.09	55.87	74.00	-18.13	PK
Vertical	16500.145	49.21	-6.09	43.12	54.00	-10.88	AV
Horizontal	4434.083	74.26	-20.73	53.53	68.20	-14.67	PK
Horizontal	4434.083	59.58	-20.73	38.85	54.00	-15.15	AV
Horizontal	11000.031	60.51	-8.40	52.11	68.20	-16.09	PK
Horizontal	11000.031	49.13	-8.40	40.73	54.00	-13.27	AV
Horizontal	16500.188	64.68	-6.09	58.59	74.00	-15.41	PK
Horizontal	16500.188	49.49	-6.09	43.40	54.00	-10.60	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.099	73.75	-20.42	53.33	74.00	-20.67	PK
Vertical	4592.099	59.03	-20.42	38.62	54.00	-15.38	AV
Vertical	11160.138	64.66	-8.53	56.13	68.20	-12.07	PK
Vertical	11160.138	49.05	-8.53	40.52	54.00	-13.48	AV
Vertical	16740.108	63.62	-5.31	58.31	74.00	-15.69	PK
Vertical	16740.108	49.81	-5.31	44.50	54.00	-9.50	AV
Horizontal	4592.133	73.04	-20.42	52.63	74.00	-21.37	PK
Horizontal	4592.133	59.33	-20.42	38.91	54.00	-15.09	AV
Horizontal	11160.148	62.03	-8.53	53.50	68.20	-14.70	PK
Horizontal	11160.148	49.57	-8.53	41.04	54.00	-12.96	AV
Horizontal	16740.132	60.70	-5.31	55.39	74.00	-18.61	PK
Horizontal	16740.132	49.10	-5.31	43.79	54.00	-10.21	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.160	74.50	-20.12	54.38	74.00	-19.62	PK
Vertical	4739.160	59.71	-20.12	39.58	54.00	-14.42	AV
Vertical	11400.173	64.50	-8.72	55.78	68.20	-12.42	PK
Vertical	11400.173	49.49	-8.72	40.77	54.00	-13.23	AV
Vertical	17100.144	61.95	-3.92	58.03	74.00	-15.97	PK
Vertical	17100.144	49.81	-3.92	45.89	54.00	-8.11	AV
Horizontal	4739.148	72.50	-20.12	52.38	74.00	-21.62	PK
Horizontal	4739.148	59.48	-20.12	39.35	54.00	-14.65	AV
Horizontal	11400.198	61.48	-8.72	52.76	68.20	-15.44	PK
Horizontal	11400.198	49.21	-8.72	40.49	54.00	-13.51	AV
Horizontal	17100.108	61.19	-3.92	57.27	74.00	-16.73	PK
Horizontal	17100.108	49.89	-3.92	45.97	54.00	-8.03	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.6G) - 802.11n-HT20
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5500 MHz)-Above 1G							
Vertical	4434.048	70.62	-20.73	49.89	68.20	-18.31	PK
Vertical	4434.048	59.59	-20.73	38.86	54.00	-15.14	AV
Vertical	11000.068	64.87	-8.40	56.47	68.20	-11.73	PK
Vertical	11000.068	49.72	-8.40	41.32	54.00	-12.68	AV
Vertical	16500.123	63.30	-6.09	57.21	74.00	-16.79	PK
Vertical	16500.123	49.46	-6.09	43.37	54.00	-10.63	AV
Horizontal	4434.069	71.37	-20.73	50.64	68.20	-17.56	PK
Horizontal	4434.069	59.67	-20.73	38.93	54.00	-15.07	AV
Horizontal	11000.029	63.58	-8.40	55.18	68.20	-13.02	PK
Horizontal	11000.029	49.55	-8.40	41.15	54.00	-12.85	AV
Horizontal	16500.059	61.18	-6.09	55.09	74.00	-18.91	PK
Horizontal	16500.059	49.02	-6.09	42.93	54.00	-11.07	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.10	70.98	-20.42	50.56	74.00	-23.44	PK
Vertical	4592.10	59.47	-20.42	39.06	54.00	-14.94	AV
Vertical	11160.09	60.12	-8.53	51.59	68.20	-16.61	PK
Vertical	11160.09	49.71	-8.53	41.18	54.00	-12.82	AV
Vertical	16740.03	63.60	-5.31	58.29	74.00	-15.71	PK
Vertical	16740.03	49.98	-5.31	44.67	54.00	-9.33	AV
Horizontal	4592.03	71.54	-20.42	51.13	74.00	-22.87	PK
Horizontal	4592.03	59.75	-20.42	39.34	54.00	-14.66	AV
Horizontal	11160.13	62.95	-8.53	54.42	68.20	-13.78	PK
Horizontal	11160.13	49.34	-8.53	40.81	54.00	-13.19	AV
Horizontal	16740.18	63.12	-5.31	57.81	74.00	-16.19	PK
Horizontal	16740.18	49.67	-5.31	44.36	54.00	-9.64	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.054	71.26	-20.12	51.14	74.00	-22.86	PK
Vertical	4739.054	59.25	-20.12	39.13	54.00	-14.87	AV
Vertical	11400.037	64.27	-8.72	55.55	68.20	-12.65	PK
Vertical	11400.037	49.96	-8.72	41.24	54.00	-12.76	AV
Vertical	17100.086	61.60	-3.92	57.68	74.00	-16.32	PK
Vertical	17100.086	49.48	-3.92	45.56	54.00	-8.44	AV
Horizontal	4739.034	71.13	-20.12	51.01	74.00	-22.99	PK
Horizontal	4739.034	59.86	-20.12	39.74	54.00	-14.26	AV
Horizontal	11400.032	60.06	-8.72	51.34	68.20	-16.86	PK
Horizontal	11400.032	49.41	-8.72	40.69	54.00	-13.31	AV
Horizontal	17100.036	60.32	-3.92	56.40	74.00	-17.60	PK
Horizontal	17100.036	49.85	-3.92	45.93	54.00	-8.07	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.6G) - 802.11n-HT40
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5510 MHz)-Above 1G							
Vertical	4434.049	73.97	-20.73	53.24	68.20	-14.96	PK
Vertical	4434.049	63.41	-20.73	42.67	54.00	-11.33	AV
Vertical	11020.078	61.18	-8.42	52.76	68.20	-15.44	PK
Vertical	11020.078	43.49	-8.42	35.07	54.00	-18.93	AV
Vertical	16530.053	64.28	-5.99	58.29	74.00	-15.71	PK
Vertical	16530.053	43.60	-5.99	37.61	54.00	-16.39	AV
Horizontal	4434.002	74.56	-20.73	53.83	74.00	-20.17	PK
Horizontal	4434.002	63.47	-20.73	42.74	54.00	-11.26	AV
Horizontal	11020.145	54.60	-8.42	46.18	68.20	-22.02	PK
Horizontal	11020.145	44.36	-8.42	35.94	54.00	-18.06	AV
Horizontal	16530.041	62.52	-5.99	56.53	74.00	-17.47	PK
Horizontal	16530.041	44.28	-5.99	38.29	54.00	-15.71	AV
middle Channel (5550 MHz)-Above 1G							
Vertical	4592.121	72.10	-20.42	51.68	74.00	-22.32	PK
Vertical	4592.121	63.13	-20.42	42.72	54.00	-11.28	AV
Vertical	11100.067	64.71	-8.40	56.31	68.20	-11.89	PK
Vertical	11100.067	43.49	-8.40	35.09	54.00	-18.91	AV
Vertical	16650.022	61.68	-5.60	56.08	74.00	-17.92	PK
Vertical	16650.022	43.89	-5.60	38.29	54.00	-15.71	AV
Horizontal	4592.111	72.11	-20.42	51.69	74.00	-22.31	PK
Horizontal	4592.111	63.45	-20.42	43.04	54.00	-10.96	AV
Horizontal	11100.069	51.03	-8.40	42.63	68.20	-25.57	PK
Horizontal	11100.069	41.14	-8.40	32.74	54.00	-21.26	AV
Horizontal	16650.195	60.33	-5.60	54.73	74.00	-19.27	PK
Horizontal	16650.195	43.16	-5.60	37.56	54.00	-16.44	AV
High Channel (5670 MHz)-Above 1G							
Vertical	4739.023	74.35	-20.12	54.23	68.20	-13.97	PK
Vertical	4739.023	63.69	-20.12	43.57	54.00	-10.43	AV
Vertical	11340.036	64.87	-8.67	56.20	68.20	-12.00	PK
Vertical	11340.036	43.28	-8.67	34.61	54.00	-19.39	AV
Vertical	17010.078	60.79	-4.41	56.38	74.00	-17.62	PK
Vertical	17010.078	43.92	-4.41	39.51	54.00	-14.49	AV
Horizontal	4739.168	71.00	-20.12	50.88	68.20	-17.32	PK
Horizontal	4739.168	63.90	-20.12	43.78	54.00	-10.22	AV
Horizontal	11340.035	54.17	-8.67	45.50	68.20	-22.70	PK
Horizontal	11340.035	40.36	-8.67	31.69	54.00	-22.31	AV
Horizontal	17010.029	64.73	-4.41	60.32	74.00	-13.68	PK
Horizontal	17010.029	40.84	-4.41	36.43	54.00	-17.57	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.6G) - 802.11ac-HT20
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Polar (H/V)	Fre- quency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5500 MHz)-Above 1G							
Vertical	4434.110	72.38	-20.73	51.64	68.20	-16.56	PK
Vertical	4434.110	59.75	-20.73	39.02	54.00	-14.98	AV
Vertical	11000.020	63.94	-8.40	55.54	68.20	-12.66	PK
Vertical	11000.020	49.08	-8.40	40.68	54.00	-13.32	AV
Vertical	16500.078	62.33	-6.09	56.24	74.00	-17.76	PK
Vertical	16500.078	49.03	-6.09	42.94	54.00	-11.06	AV
Horizontal	4434.058	71.69	-20.73	50.96	68.20	-17.24	PK
Horizontal	4434.058	59.75	-20.73	39.02	54.00	-14.98	AV
Horizontal	11000.158	64.33	-8.40	55.93	68.20	-12.27	PK
Horizontal	11000.158	49.77	-8.40	41.37	54.00	-12.63	AV
Horizontal	16500.002	60.41	-6.09	54.32	74.00	-19.68	PK
Horizontal	16500.002	49.87	-6.09	43.78	54.00	-10.22	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.03	74.90	-20.42	54.49	74.00	-19.51	PK
Vertical	4592.03	59.50	-20.42	39.08	54.00	-14.92	AV
Vertical	11160.16	63.07	-8.53	54.54	68.20	-13.66	PK
Vertical	11160.16	49.32	-8.53	40.79	54.00	-13.21	AV
Vertical	16740.06	61.19	-5.31	55.88	74.00	-18.12	PK
Vertical	16740.06	49.63	-5.31	44.32	54.00	-9.68	AV
Horizontal	4592.17	71.35	-20.42	50.94	74.00	-23.06	PK
Horizontal	4592.17	59.56	-20.42	39.14	54.00	-14.86	AV
Horizontal	11160.18	62.55	-8.53	54.02	68.20	-14.18	PK
Horizontal	11160.18	49.61	-8.53	41.08	54.00	-12.92	AV
Horizontal	16740.12	64.03	-5.31	58.72	74.00	-15.28	PK
Horizontal	16740.12	49.24	-5.31	43.93	54.00	-10.07	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.083	72.28	-20.12	52.16	74.00	-21.84	PK
Vertical	4739.083	59.06	-20.12	38.93	54.00	-15.07	AV
Vertical	11400.135	60.67	-8.72	51.95	68.20	-16.25	PK
Vertical	11400.135	49.76	-8.72	41.04	54.00	-12.96	AV
Vertical	17100.036	61.47	-3.92	57.55	74.00	-16.45	PK
Vertical	17100.036	49.23	-3.92	45.31	54.00	-8.69	AV
Horizontal	4739.016	70.95	-20.12	50.83	74.00	-23.17	PK
Horizontal	4739.016	59.24	-20.12	39.12	54.00	-14.88	AV
Horizontal	11400.180	61.89	-8.72	53.17	68.20	-15.03	PK
Horizontal	11400.180	49.59	-8.72	40.87	54.00	-13.13	AV
Horizontal	17100.002	60.90	-3.92	56.98	74.00	-17.02	PK
Horizontal	17100.002	49.18	-3.92	45.26	54.00	-8.74	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.6G) - 802.11ac-HT40
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5510 MHz)-Above 1G							
Vertical	4434.060	74.80	-20.73	54.07	68.20	-14.13	PK
Vertical	4434.060	63.70	-20.73	42.97	54.00	-11.03	AV
Vertical	11020.105	60.04	-8.42	51.62	68.20	-16.58	PK
Vertical	11020.105	43.92	-8.42	35.50	54.00	-18.50	AV
Vertical	16530.115	62.54	-5.99	56.55	74.00	-17.45	PK
Vertical	16530.115	43.36	-5.99	37.37	54.00	-16.63	AV
Horizontal	4434.005	70.59	-20.73	49.86	74.00	-24.14	PK
Horizontal	4434.005	63.29	-20.73	42.56	54.00	-11.44	AV
Horizontal	11020.107	53.93	-8.42	45.51	68.20	-22.69	PK
Horizontal	11020.107	43.46	-8.42	35.04	54.00	-18.96	AV
Horizontal	16530.019	64.27	-5.99	58.28	74.00	-15.72	PK
Horizontal	16530.019	40.81	-5.99	34.82	54.00	-19.18	AV
middle Channel (5550 MHz)-Above 1G							
Vertical	4592.174	74.67	-20.42	54.25	74.00	-19.75	PK
Vertical	4592.174	63.22	-20.42	42.81	54.00	-11.19	AV
Vertical	11100.123	60.41	-8.40	52.01	68.20	-16.19	PK
Vertical	11100.123	43.58	-8.40	35.18	54.00	-18.82	AV
Vertical	16650.072	61.44	-5.60	55.84	74.00	-18.16	PK
Vertical	16650.072	43.43	-5.60	37.83	54.00	-16.17	AV
Horizontal	4592.086	72.07	-20.42	51.66	74.00	-22.34	PK
Horizontal	4592.086	63.79	-20.42	43.37	54.00	-10.63	AV
Horizontal	11100.149	50.20	-8.40	41.80	68.20	-26.40	PK
Horizontal	11100.149	43.00	-8.40	34.60	54.00	-19.40	AV
Horizontal	16650.116	64.79	-5.60	59.19	74.00	-14.81	PK
Horizontal	16650.116	42.07	-5.60	36.47	54.00	-17.53	AV
High Channel (5670 MHz)-Above 1G							
Vertical	4739.163	72.13	-20.12	52.01	68.20	-16.19	PK
Vertical	4739.163	63.14	-20.12	43.02	54.00	-10.98	AV
Vertical	11340.148	60.82	-8.67	52.15	68.20	-16.05	PK
Vertical	11340.148	43.60	-8.67	34.93	54.00	-19.07	AV
Vertical	17010.117	61.69	-4.41	57.28	74.00	-16.72	PK
Vertical	17010.117	43.95	-4.41	39.54	54.00	-14.46	AV
Horizontal	4739.072	71.26	-20.12	51.14	68.20	-17.06	PK
Horizontal	4739.072	63.60	-20.12	43.48	54.00	-10.52	AV
Horizontal	11340.033	50.52	-8.67	41.85	68.20	-26.35	PK
Horizontal	11340.033	41.06	-8.67	32.39	54.00	-21.61	AV
Horizontal	17010.099	64.19	-4.41	59.78	74.00	-14.22	PK
Horizontal	17010.099	40.46	-4.41	36.05	54.00	-17.95	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.6G) - 802.11ax-HT20
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5500 MHz)-Above 1G							
Vertical	4434.184	73.26	-20.73	52.53	68.20	-15.67	PK
Vertical	4434.184	59.08	-20.73	38.35	54.00	-15.65	AV
Vertical	11000.069	64.98	-8.40	56.58	68.20	-11.62	PK
Vertical	11000.069	49.14	-8.40	40.74	54.00	-13.26	AV
Vertical	16500.182	61.47	-6.09	55.38	74.00	-18.62	PK
Vertical	16500.182	49.80	-6.09	43.71	54.00	-10.29	AV
Horizontal	4434.063	72.55	-20.73	51.81	68.20	-16.39	PK
Horizontal	4434.063	59.76	-20.73	39.03	54.00	-14.97	AV
Horizontal	11000.155	62.84	-8.40	54.44	68.20	-13.76	PK
Horizontal	11000.155	49.39	-8.40	40.99	54.00	-13.01	AV
Horizontal	16500.132	60.60	-6.09	54.51	74.00	-19.49	PK
Horizontal	16500.132	49.04	-6.09	42.95	54.00	-11.05	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.10	73.98	-20.42	53.56	74.00	-20.44	PK
Vertical	4592.10	59.15	-20.42	38.73	54.00	-15.27	AV
Vertical	11160.13	64.51	-8.53	55.98	68.20	-12.22	PK
Vertical	11160.13	49.46	-8.53	40.93	54.00	-13.07	AV
Vertical	16740.11	63.10	-5.31	57.79	74.00	-16.21	PK
Vertical	16740.11	49.08	-5.31	43.77	54.00	-10.23	AV
Horizontal	4592.01	73.56	-20.42	53.15	74.00	-20.85	PK
Horizontal	4592.01	59.22	-20.42	38.80	54.00	-15.20	AV
Horizontal	11160.03	61.47	-8.53	52.94	68.20	-15.26	PK
Horizontal	11160.03	49.74	-8.53	41.21	54.00	-12.79	AV
Horizontal	16740.14	64.81	-5.31	59.50	74.00	-14.50	PK
Horizontal	16740.14	49.71	-5.31	44.40	54.00	-9.60	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.037	70.30	-20.12	50.18	74.00	-23.82	PK
Vertical	4739.037	59.01	-20.12	38.89	54.00	-15.11	AV
Vertical	11400.165	62.60	-8.72	53.88	68.20	-14.32	PK
Vertical	11400.165	49.02	-8.72	40.30	54.00	-13.70	AV
Vertical	17100.173	63.61	-3.92	59.69	74.00	-14.31	PK
Vertical	17100.173	49.35	-3.92	45.43	54.00	-8.57	AV
Horizontal	4739.099	74.62	-20.12	54.50	74.00	-19.50	PK
Horizontal	4739.099	59.84	-20.12	39.72	54.00	-14.28	AV
Horizontal	11400.130	63.73	-8.72	55.01	68.20	-13.19	PK
Horizontal	11400.130	49.48	-8.72	40.76	54.00	-13.24	AV
Horizontal	17100.086	61.10	-3.92	57.18	74.00	-16.82	PK
Horizontal	17100.086	49.93	-3.92	46.01	54.00	-7.99	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.6G) - 802.11ax-HT40
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5510 MHz)-Above 1G							
Vertical	4434.023	72.54	-20.73	51.81	68.20	-16.39	PK
Vertical	4434.023	63.03	-20.73	42.30	54.00	-11.70	AV
Vertical	11020.143	61.36	-8.42	52.94	68.20	-15.26	PK
Vertical	11020.143	43.53	-8.42	35.11	54.00	-18.89	AV
Vertical	16530.115	62.55	-5.99	56.56	74.00	-17.44	PK
Vertical	16530.115	43.64	-5.99	37.65	54.00	-16.35	AV
Horizontal	4434.179	71.54	-20.73	50.81	74.00	-23.19	PK
Horizontal	4434.179	63.60	-20.73	42.86	54.00	-11.14	AV
Horizontal	11020.158	54.60	-8.42	46.18	68.20	-22.02	PK
Horizontal	11020.158	40.92	-8.42	32.50	54.00	-21.50	AV
Horizontal	16530.011	60.57	-5.99	54.58	74.00	-19.42	PK
Horizontal	16530.011	41.14	-5.99	35.15	54.00	-18.85	AV
middle Channel (5550 MHz)-Above 1G							
Vertical	4592.126	72.35	-20.42	51.93	74.00	-22.07	PK
Vertical	4592.126	63.23	-20.42	42.82	54.00	-11.18	AV
Vertical	11100.151	63.46	-8.40	55.06	68.20	-13.14	PK
Vertical	11100.151	43.72	-8.40	35.32	54.00	-18.68	AV
Vertical	16650.083	60.07	-5.60	54.47	74.00	-19.53	PK
Vertical	16650.083	43.73	-5.60	38.13	54.00	-15.87	AV
Horizontal	4592.085	74.50	-20.42	54.08	74.00	-19.92	PK
Horizontal	4592.085	63.24	-20.42	42.83	54.00	-11.17	AV
Horizontal	11100.058	54.46	-8.40	46.06	68.20	-22.14	PK
Horizontal	11100.058	42.77	-8.40	34.37	54.00	-19.63	AV
Horizontal	16650.059	63.92	-5.60	58.32	74.00	-15.68	PK
Horizontal	16650.059	42.97	-5.60	37.37	54.00	-16.63	AV
High Channel (5670 MHz)-Above 1G							
Vertical	4739.189	70.09	-20.12	49.97	68.20	-18.23	PK
Vertical	4739.189	63.06	-20.12	42.94	54.00	-11.06	AV
Vertical	11340.158	63.97	-8.67	55.30	68.20	-12.90	PK
Vertical	11340.158	43.87	-8.67	35.20	54.00	-18.80	AV
Vertical	17010.007	61.79	-4.41	57.38	74.00	-16.62	PK
Vertical	17010.007	43.00	-4.41	38.59	54.00	-15.41	AV
Horizontal	4739.065	74.58	-20.12	54.46	68.20	-13.74	PK
Horizontal	4739.065	63.62	-20.12	43.49	54.00	-10.51	AV
Horizontal	11340.115	54.06	-8.67	45.39	68.20	-22.81	PK
Horizontal	11340.115	43.74	-8.67	35.07	54.00	-18.93	AV
Horizontal	17010.196	60.38	-4.41	55.97	74.00	-18.03	PK
Horizontal	17010.196	44.16	-4.41	39.75	54.00	-14.25	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX (5.8G) -- 802.11a
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5745 MHz)-Above 1G							
Vertical	4679.153	72.10	-20.24	51.86	74.00	-22.14	PK
Vertical	4679.153	59.38	-20.24	39.14	54.00	-14.86	AV
Vertical	11490.167	61.32	-8.79	52.53	68.20	-15.67	PK
Vertical	11490.167	49.46	-8.79	40.67	54.00	-13.33	AV
Vertical	17235.191	56.49	-3.18	53.31	68.20	-14.89	PK
Vertical	17235.191	44.88	-3.18	41.70	54.00	-12.30	AV
Horizontal	4679.021	73.24	-20.73	52.51	74.00	-21.49	PK
Horizontal	4679.021	59.97	-20.73	39.24	54.00	-14.76	AV
Horizontal	11490.104	61.05	-8.79	52.26	68.20	-15.94	PK
Horizontal	11490.104	49.00	-8.79	40.21	54.00	-13.79	AV
Horizontal	17235.152	56.72	-3.18	53.54	68.20	-14.66	PK
Horizontal	17235.152	44.82	-3.18	41.64	54.00	-12.36	AV
Middle Channel (5785 MHz)-Above 1G							
Vertical	4592.165	73.00	-20.42	52.58	74.00	-21.42	PK
Vertical	4592.165	59.54	-20.42	39.13	54.00	-14.87	AV
Vertical	11570.046	64.95	-8.86	56.09	68.20	-12.11	PK
Vertical	11570.046	49.48	-8.86	40.62	54.00	-13.38	AV
Vertical	17355.195	56.44	-2.52	53.92	68.20	-14.28	PK
Vertical	17355.195	44.80	-2.52	42.28	54.00	-11.72	AV
Horizontal	4592.020	74.56	-20.42	54.14	74.00	-19.86	PK
Horizontal	4592.020	59.26	-20.42	38.84	54.00	-15.16	AV
Horizontal	11570.039	63.38	-8.86	54.52	68.20	-13.68	PK
Horizontal	11570.039	49.26	-8.86	40.40	54.00	-13.60	AV
Horizontal	17355.128	56.62	-2.52	54.10	68.20	-14.10	PK
Horizontal	17355.128	44.80	-2.52	42.28	54.00	-11.72	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.122	74.50	-18.93	55.57	68.20	-12.63	PK
Vertical	6039.122	59.34	-18.93	40.41	54.00	-13.59	AV
Vertical	11650.029	64.05	-8.92	55.13	74.00	-18.87	PK
Vertical	11650.029	49.89	-8.92	40.97	54.00	-13.03	AV
Vertical	17475.122	57.51	-1.86	55.65	68.20	-12.55	PK
Vertical	17475.122	44.19	-1.86	42.33	54.00	-11.67	AV
Horizontal	6039.012	72.89	-18.93	53.96	68.20	-14.24	PK
Horizontal	6039.012	59.53	-18.93	40.60	54.00	-13.40	AV
Horizontal	11650.004	60.52	-8.92	51.60	74.00	-22.40	PK
Horizontal	11650.004	49.54	-8.92	40.62	54.00	-13.38	AV
Horizontal	17475.030	57.85	-1.86	55.99	68.20	-12.21	PK
Horizontal	17475.030	44.51	-1.86	42.65	54.00	-11.35	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode: TX (5.8G) --802.11n-HT20

Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5745 MHz)-Above 1G							
Vertical	4679.048	72.71	-20.24	52.47	74.00	-21.53	PK
Vertical	4679.048	59.20	-20.24	38.96	54.00	-15.04	AV
Vertical	11490.120	62.56	-8.79	53.77	68.20	-14.43	PK
Vertical	11490.120	50.00	-8.79	41.21	54.00	-12.79	AV
Vertical	17235.113	58.81	-3.18	55.63	68.20	-12.57	PK
Vertical	17235.113	44.99	-3.18	41.81	54.00	-12.19	AV
Horizontal	4679.047	74.63	-20.24	54.39	74.00	-19.61	PK
Horizontal	4679.047	59.12	-20.24	38.88	54.00	-15.12	AV
Horizontal	11490.155	62.24	-8.79	53.45	68.20	-14.75	PK
Horizontal	11490.155	49.40	-8.79	40.61	54.00	-13.39	AV
Horizontal	17235.051	58.44	-3.18	55.26	68.20	-12.94	PK
Horizontal	17235.051	44.40	-3.18	41.22	54.00	-12.78	AV
Middle Channel (5785 MHz)-Above 1G							
Vertical	4592.065	73.66	-20.42	53.25	74.00	-20.75	PK
Vertical	4592.065	59.83	-20.42	39.42	54.00	-14.58	AV
Vertical	11570.002	63.16	-8.86	54.30	68.20	-13.90	PK
Vertical	11570.002	49.70	-8.86	40.84	54.00	-13.16	AV
Vertical	17355.015	56.53	-2.52	54.01	68.20	-14.19	PK
Vertical	17355.015	44.75	-2.52	42.23	54.00	-11.77	AV
Horizontal	4592.122	70.66	-20.42	50.24	74.00	-23.76	PK
Horizontal	4592.122	59.04	-20.42	38.63	54.00	-15.37	AV
Horizontal	11570.113	64.47	-8.86	55.61	68.20	-12.59	PK
Horizontal	11570.113	49.65	-8.86	40.79	54.00	-13.21	AV
Horizontal	17355.125	57.47	-2.52	54.95	68.20	-13.25	PK
Horizontal	17355.125	44.61	-2.52	42.09	54.00	-11.91	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.053	73.31	-18.93	54.38	68.20	-13.82	PK
Vertical	6039.053	59.54	-18.93	40.61	54.00	-13.39	AV
Vertical	11650.068	60.61	-8.92	51.69	74.00	-22.31	PK
Vertical	11650.068	49.99	-8.92	41.07	54.00	-12.93	AV
Vertical	17475.082	58.43	-1.86	56.57	68.20	-11.63	PK
Vertical	17475.082	44.91	-1.86	43.05	54.00	-10.95	AV
Horizontal	6039.018	73.32	-18.93	54.39	68.20	-13.81	PK
Horizontal	6039.018	59.12	-18.93	40.19	54.00	-13.81	AV
Horizontal	11650.079	63.44	-8.92	54.52	74.00	-19.48	PK
Horizontal	11650.079	49.95	-8.92	41.03	54.00	-12.97	AV
Horizontal	17475.039	58.86	-1.86	57.00	68.20	-11.20	PK
Horizontal	17475.039	44.32	-1.86	42.46	54.00	-11.54	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX (5.8G) -- 802.11n-HT40
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5755 MHz)-Above 1G							
Vertical	4679.167	70.47	-20.24	50.23	74.00	-23.77	PK
Vertical	4679.167	59.69	-20.24	39.45	54.00	-14.55	AV
Vertical	11510.079	64.38	-8.81	55.57	74.00	-18.43	PK
Vertical	11510.079	49.12	-8.81	40.31	54.00	-13.69	AV
Vertical	17265.081	58.77	-3.01	55.76	68.20	-12.44	PK
Vertical	17265.081	44.20	-3.01	41.19	54.00	-12.81	AV
Horizontal	4679.064	73.28	-20.24	53.04	74.00	-20.96	PK
Horizontal	4679.064	59.12	-20.24	38.87	54.00	-15.13	AV
Horizontal	11510.150	64.43	-8.81	55.62	74.00	-18.38	PK
Horizontal	11510.150	49.56	-8.81	40.75	54.00	-13.25	AV
Horizontal	17265.125	55.31	-3.01	52.30	68.20	-15.90	PK
Horizontal	17265.125	44.32	-3.01	41.31	54.00	-12.69	AV
Middle Channel (5795 MHz)-Above 1G							
Vertical	6039.047	74.17	-18.93	55.23	68.20	-12.97	PK
Vertical	6039.047	59.91	-18.93	40.98	54.00	-13.02	AV
Vertical	11590.182	63.68	-8.87	54.81	74.00	-19.19	PK
Vertical	11590.182	49.15	-8.87	40.28	54.00	-13.72	AV
Vertical	17385.148	57.80	-2.35	55.45	68.20	-12.75	PK
Vertical	17385.148	44.96	-2.35	42.61	54.00	-11.39	AV
Horizontal	6039.104	71.88	-18.93	52.95	68.20	-15.25	PK
Horizontal	6039.104	59.70	-18.93	40.77	54.00	-13.23	AV
Horizontal	11590.059	62.31	-8.87	53.44	74.00	-20.56	PK
Horizontal	11590.059	49.20	-8.87	40.33	54.00	-13.67	AV
Horizontal	17385.195	56.74	-2.35	54.39	68.20	-13.81	PK
Horizontal	17385.195	44.57	-2.35	42.22	54.00	-11.78	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode: TX (5.8G) --802.11ac-HT20

Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5745 MHz)-Above 1G							
Vertical	4679.028	73.72	-20.24	53.47	74.00	-20.53	PK
Vertical	4679.028	60.00	-20.24	39.75	54.00	-14.25	AV
Vertical	11490.025	63.43	-8.79	54.64	68.20	-13.56	PK
Vertical	11490.025	49.66	-8.79	40.87	54.00	-13.13	AV
Vertical	17235.047	57.69	-3.18	54.51	68.20	-13.69	PK
Vertical	17235.047	44.81	-3.18	41.63	54.00	-12.37	AV
Horizontal	4679.033	72.76	-20.24	52.52	74.00	-21.48	PK
Horizontal	4679.033	59.98	-20.24	39.74	54.00	-14.26	AV
Horizontal	11490.197	63.12	-8.79	54.33	68.20	-13.87	PK
Horizontal	11490.197	49.11	-8.79	40.32	54.00	-13.68	AV
Horizontal	17235.167	55.77	-3.18	52.59	68.20	-15.61	PK
Horizontal	17235.167	44.09	-3.18	40.91	54.00	-13.09	AV
Middle Channel (5785 MHz)-Above 1G							
Vertical	4592.170	73.27	-20.42	52.86	74.00	-21.14	PK
Vertical	4592.170	59.90	-20.42	39.49	54.00	-14.51	AV
Vertical	11570.119	64.63	-8.86	55.77	68.20	-12.43	PK
Vertical	11570.119	49.11	-8.86	40.25	54.00	-13.75	AV
Vertical	17355.004	59.29	-2.52	56.77	68.20	-11.43	PK
Vertical	17355.004	44.12	-2.52	41.60	54.00	-12.40	AV
Horizontal	4592.082	71.75	-20.42	51.34	74.00	-22.66	PK
Horizontal	4592.082	59.69	-20.42	39.27	54.00	-14.73	AV
Horizontal	11570.144	63.67	-8.86	54.81	68.20	-13.39	PK
Horizontal	11570.144	49.88	-8.86	41.02	54.00	-12.98	AV
Horizontal	17355.004	56.09	-2.52	53.57	68.20	-14.63	PK
Horizontal	17355.004	44.11	-2.52	41.59	54.00	-12.41	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.001	74.18	-18.93	55.25	68.20	-12.95	PK
Vertical	6039.001	59.45	-18.93	40.52	54.00	-13.48	AV
Vertical	11650.044	61.30	-8.92	52.38	74.00	-21.62	PK
Vertical	11650.044	49.48	-8.92	40.56	54.00	-13.44	AV
Vertical	17475.175	59.94	-1.86	58.08	68.20	-10.12	PK
Vertical	17475.175	44.02	-1.86	42.16	54.00	-11.84	AV
Horizontal	6039.122	74.33	-18.93	55.40	68.20	-12.80	PK
Horizontal	6039.122	59.95	-18.93	41.02	54.00	-12.98	AV
Horizontal	11650.173	64.05	-8.92	55.13	74.00	-18.87	PK
Horizontal	11650.173	49.15	-8.92	40.23	54.00	-13.77	AV
Horizontal	17475.019	57.78	-1.86	55.92	68.20	-12.28	PK
Horizontal	17475.019	44.52	-1.86	42.66	54.00	-11.34	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode :	TX (5.8G) -- 802.11ac-HT40
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Polar (H/V)	Frequency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5755 MHz)-Above 1G							
Vertical	4679.131	74.33	-20.24	54.09	74.00	-19.91	PK
Vertical	4679.131	59.16	-20.24	38.92	54.00	-15.08	AV
Vertical	11510.136	64.51	-8.81	55.70	74.00	-18.30	PK
Vertical	11510.136	49.92	-8.81	41.11	54.00	-12.89	AV
Vertical	17265.172	55.24	-3.01	52.23	68.20	-15.97	PK
Vertical	17265.172	44.50	-3.01	41.49	54.00	-12.51	AV
Horizontal	4679.009	73.54	-20.24	53.30	74.00	-20.70	PK
Horizontal	4679.009	59.11	-20.24	38.86	54.00	-15.14	AV
Horizontal	11510.197	61.39	-8.81	52.58	74.00	-21.42	PK
Horizontal	11510.197	49.75	-8.81	40.94	54.00	-13.06	AV
Horizontal	17265.023	56.28	-3.01	53.27	68.20	-14.93	PK
Horizontal	17265.023	44.19	-3.01	41.18	54.00	-12.82	AV
Middle Channel (5795 MHz)-Above 1G							
Vertical	6039.095	70.12	-18.93	51.19	68.20	-17.01	PK
Vertical	6039.095	59.53	-18.93	40.60	54.00	-13.40	AV
Vertical	11590.100	62.45	-8.87	53.58	74.00	-20.42	PK
Vertical	11590.100	49.91	-8.87	41.04	54.00	-12.96	AV
Vertical	17385.114	55.78	-2.35	53.43	68.20	-14.77	PK
Vertical	17385.114	44.82	-2.35	42.47	54.00	-11.53	AV
Horizontal	6039.066	72.77	-18.93	53.84	68.20	-14.36	PK
Horizontal	6039.066	59.18	-18.93	40.25	54.00	-13.75	AV
Horizontal	11590.052	64.48	-8.87	55.61	74.00	-18.39	PK
Horizontal	11590.052	49.07	-8.87	40.20	54.00	-13.80	AV
Horizontal	17385.124	56.02	-2.35	53.67	68.20	-14.53	PK
Horizontal	17385.124	44.61	-2.35	42.26	54.00	-11.74	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode: TX (5.8G) --802.11ax-HT20

Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5745 MHz)-Above 1G							
Vertical	4679.036	71.79	-20.24	51.55	74.00	-22.45	PK
Vertical	4679.036	59.78	-20.24	39.54	54.00	-14.46	AV
Vertical	11490.109	63.49	-8.79	54.70	68.20	-13.50	PK
Vertical	11490.109	49.21	-8.79	40.42	54.00	-13.58	AV
Vertical	17235.020	57.47	-3.18	54.29	68.20	-13.91	PK
Vertical	17235.020	44.30	-3.18	41.12	54.00	-12.88	AV
Horizontal	4679.094	71.11	-20.24	50.87	74.00	-23.13	PK
Horizontal	4679.094	59.31	-20.24	39.06	54.00	-14.94	AV
Horizontal	11490.171	64.56	-8.79	55.77	68.20	-12.43	PK
Horizontal	11490.171	49.91	-8.79	41.12	54.00	-12.88	AV
Horizontal	17235.095	56.23	-3.18	53.05	68.20	-15.15	PK
Horizontal	17235.095	44.17	-3.18	40.99	54.00	-13.01	AV
Middle Channel (5785 MHz)-Above 1G							
Vertical	4592.098	71.61	-20.42	51.20	74.00	-22.80	PK
Vertical	4592.098	59.17	-20.42	38.76	54.00	-15.24	AV
Vertical	11570.154	62.30	-8.86	53.44	68.20	-14.76	PK
Vertical	11570.154	49.37	-8.86	40.51	54.00	-13.49	AV
Vertical	17355.161	56.77	-2.52	54.25	68.20	-13.95	PK
Vertical	17355.161	44.51	-2.52	41.99	54.00	-12.01	AV
Horizontal	4592.164	72.13	-20.42	51.72	74.00	-22.28	PK
Horizontal	4592.164	59.54	-20.42	39.12	54.00	-14.88	AV
Horizontal	11570.150	61.00	-8.86	52.14	68.20	-16.06	PK
Horizontal	11570.150	49.80	-8.86	40.94	54.00	-13.06	AV
Horizontal	17355.035	59.04	-2.52	56.52	68.20	-11.68	PK
Horizontal	17355.035	44.18	-2.52	41.66	54.00	-12.34	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.155	74.36	-18.93	55.43	68.20	-12.77	PK
Vertical	6039.155	59.90	-18.93	40.97	54.00	-13.03	AV
Vertical	11650.184	64.29	-8.92	55.37	74.00	-18.63	PK
Vertical	11650.184	49.18	-8.92	40.26	54.00	-13.74	AV
Vertical	17475.069	59.64	-1.86	57.78	68.20	-10.42	PK
Vertical	17475.069	44.60	-1.86	42.74	54.00	-11.26	AV
Horizontal	6039.029	70.44	-18.93	51.51	68.20	-16.69	PK
Horizontal	6039.029	59.06	-18.93	40.13	54.00	-13.87	AV
Horizontal	11650.183	63.77	-8.92	54.85	74.00	-19.15	PK
Horizontal	11650.183	49.88	-8.92	40.96	54.00	-13.04	AV
Horizontal	17475.102	59.97	-1.86	58.11	68.20	-10.09	PK
Horizontal	17475.102	44.15	-1.86	42.29	54.00	-11.71	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode :	TX (5.8G) -- 802.11ax-HT40
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Polar (H/V)	Frequency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5755 MHz)-Above 1G							
Vertical	4679.170	73.30	-20.24	53.06	74.00	-20.94	PK
Vertical	4679.170	59.83	-20.24	39.59	54.00	-14.41	AV
Vertical	11510.051	62.38	-8.81	53.57	74.00	-20.43	PK
Vertical	11510.051	49.42	-8.81	40.61	54.00	-13.39	AV
Vertical	17265.191	55.37	-3.01	52.36	68.20	-15.84	PK
Vertical	17265.191	44.02	-3.01	41.01	54.00	-12.99	AV
Horizontal	4679.140	70.94	-20.24	50.70	74.00	-23.30	PK
Horizontal	4679.140	59.56	-20.24	39.32	54.00	-14.68	AV
Horizontal	11510.087	63.06	-8.81	54.25	74.00	-19.75	PK
Horizontal	11510.087	49.19	-8.81	40.38	54.00	-13.62	AV
Horizontal	17265.013	56.10	-3.01	53.09	68.20	-15.11	PK
Horizontal	17265.013	44.79	-3.01	41.78	54.00	-12.22	AV
Middle Channel (5795 MHz)-Above 1G							
Vertical	6039.102	70.38	-18.93	51.45	68.20	-16.75	PK
Vertical	6039.102	59.98	-18.93	41.05	54.00	-12.95	AV
Vertical	11590.160	63.55	-8.87	54.68	74.00	-19.32	PK
Vertical	11590.160	49.74	-8.87	40.87	54.00	-13.13	AV
Vertical	17385.092	58.03	-2.35	55.68	68.20	-12.52	PK
Vertical	17385.092	44.45	-2.35	42.10	54.00	-11.90	AV
Horizontal	6039.144	73.77	-18.93	54.84	68.20	-13.36	PK
Horizontal	6039.144	59.82	-18.93	40.89	54.00	-13.11	AV
Horizontal	11590.170	62.68	-8.87	53.81	74.00	-20.19	PK
Horizontal	11590.170	49.42	-8.87	40.55	54.00	-13.45	AV
Horizontal	17385.083	59.55	-2.35	57.20	68.20	-11.00	PK
Horizontal	17385.083	44.51	-2.35	42.16	54.00	-11.84	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

ANT 1

- ☒ Undesirable radiated Undesirable radiated Spurious Emission in Band Edge
- All the modes 802.11a/n/ac/ax has been tested and the worst result 802.11ax20 recorded as below:

Test mode: 802.11ax20 Frequency(MHz): 5180

Frequency (MHz)	Polarity	PK(dBuV/m) (VBW=3MHz)	Limit 3m (dBuV/m)	AV(dBuV/m) (VBW=10Hz)	Limit 3m (dBuV/m)
5150.45	H	65.65	74	46.36	54
5150.23	V	65.68	74	45.42	54

Test mode: 802.11ax20 Frequency(MHz): 5320

Frequency (MHz)	Polarity	PK(dBuV/m) (VBW=3MHz)	Limit 3m (dBuV/m)	AV(dBuV/m) (VBW=10Hz)	Limit 3m (dBuV/m)
5350	H	46.36	74	34.32	54
5350	V	47.32	74	35.41	54

Note: (1) All Readings are Peak Value (VBW=3MHz) and Average Value (VBW=10Hz).
(2) Emission Level= Reading Level+Correct Factor.
(3) Correct Factor= Ant_F + Cab_L - Preamp

ANT 2

- ☒ Undesirable radiated Undesirable radiated Spurious Emission in Band Edge
- All the modes 802.11a/n/ac/ax has been tested and the worst result 802.11ax20 recorded as below:

Test mode: 802.11ax20 Frequency(MHz): 5180

Frequency (MHz)	Polarity	PK(dBuV/m) (VBW=3MHz)	Limit 3m (dBuV/m)	AV(dBuV/m) (VBW=10Hz)	Limit 3m (dBuV/m)
5150.35	H	64.48	74	45.35	54
5150.21	V	63.31	74	43.45	54

Test mode: 802.11ax20 Frequency(MHz): 5320

Frequency (MHz)	Polarity	PK(dBuV/m) (VBW=3MHz)	Limit 3m (dBuV/m)	AV(dBuV/m) (VBW=10Hz)	Limit 3m (dBuV/m)
5350	H	45.41	74	31.88	54
5350	V	43.56	74	33.65	54

Note: (1) All Readings are Peak Value (VBW=3MHz) and Average Value (VBW=10Hz).
(2) Emission Level= Reading Level+Correct Factor.
(3) Correct Factor= Ant_F + Cab_L - Preamp

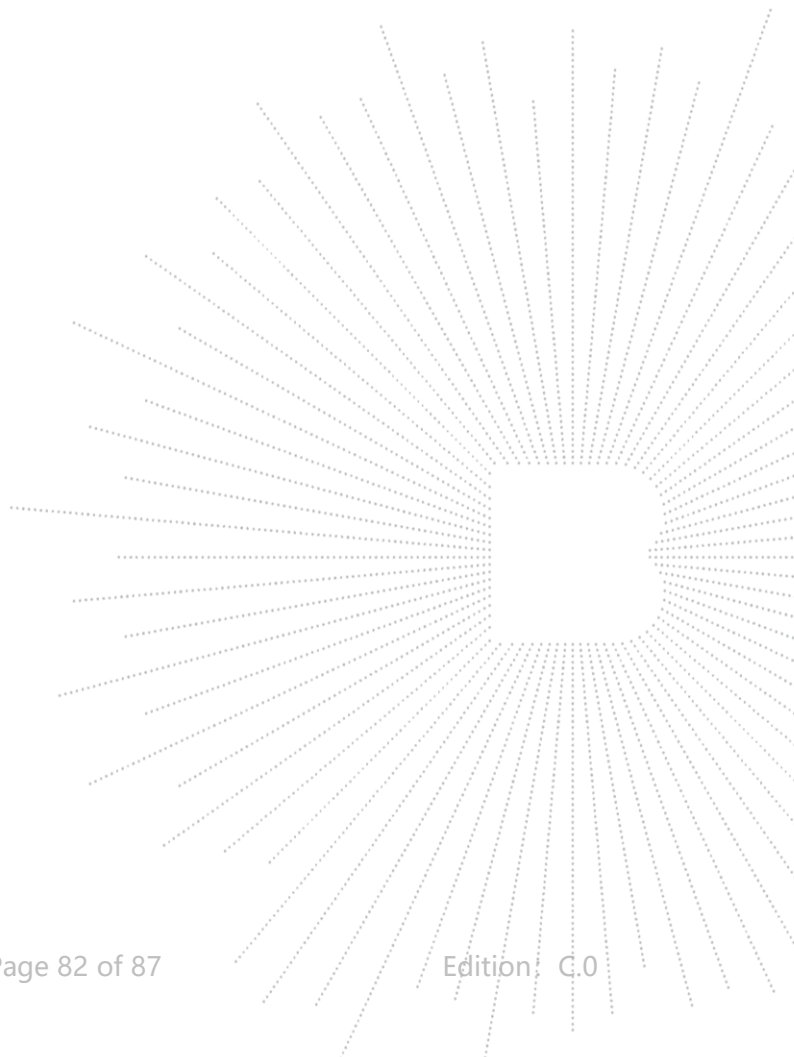
8. Antenna Requirement

8.1 Limit

15.203 requirement: For intentional device, according to 15.203: an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

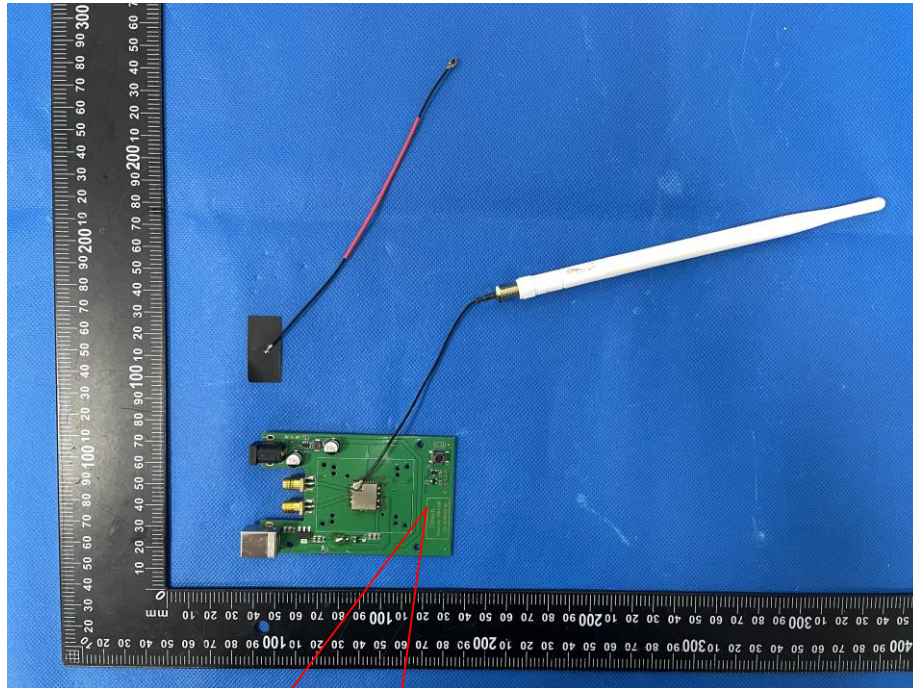
8.2 Test Result

The EUT antenna is External antenna, Adopt the IPEX interface, fulfill the requirement of this section.



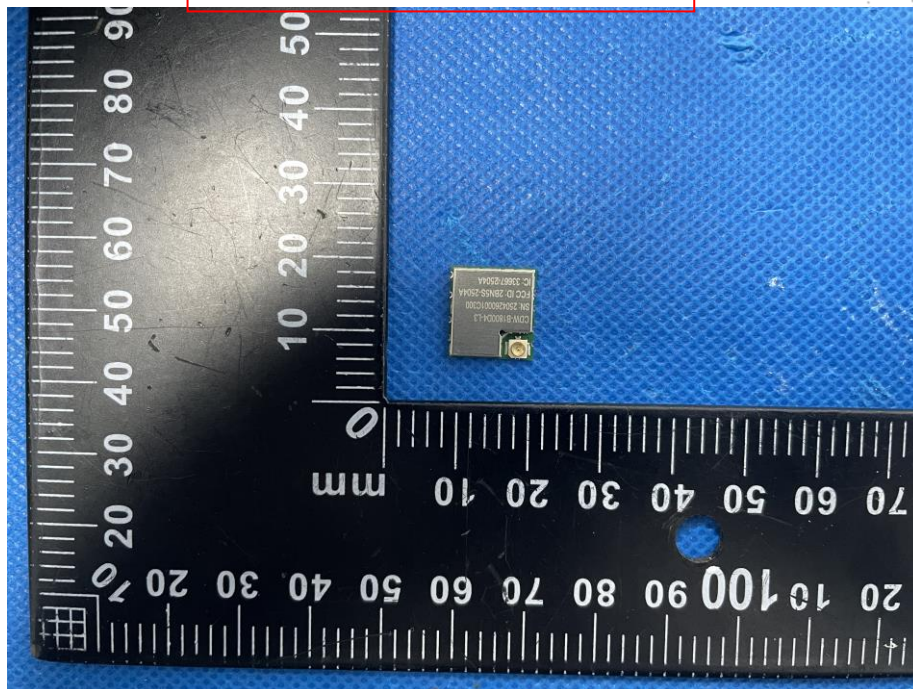
9. EUT Photographs

EUT Photo 1



Note: Auxiliary base plate

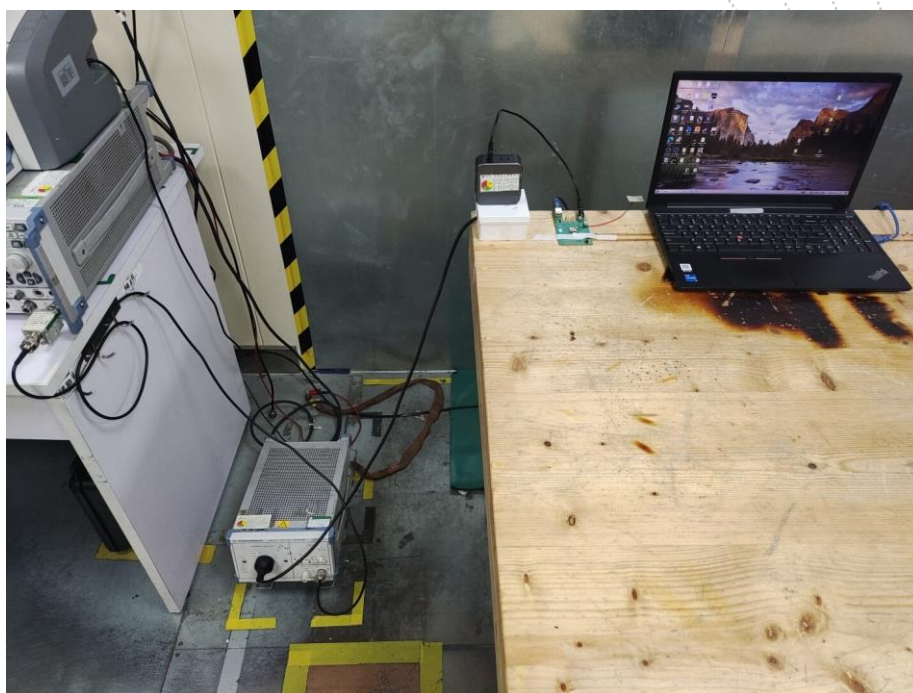
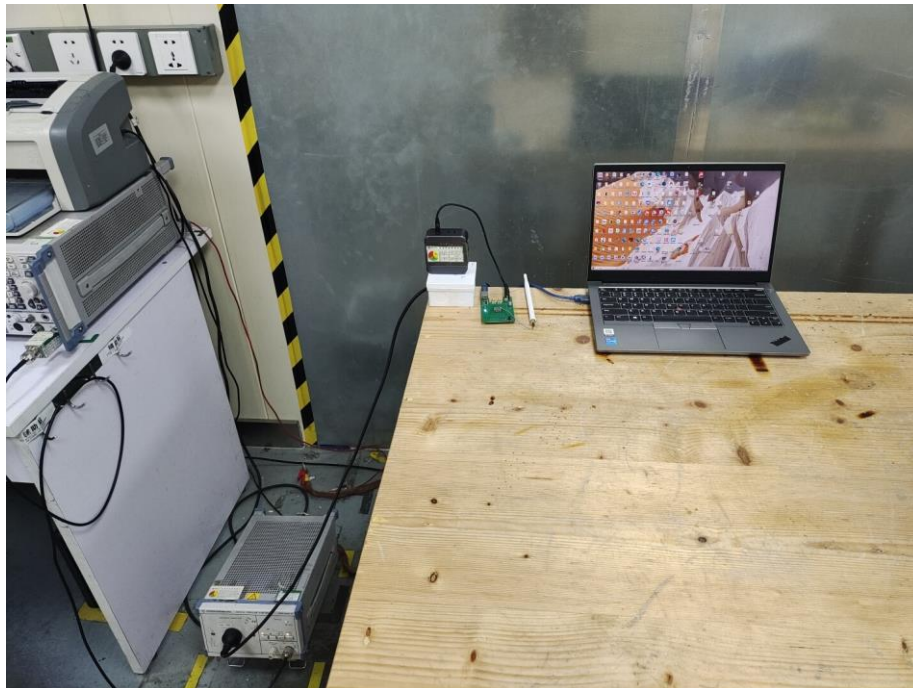
EUT Photo 2



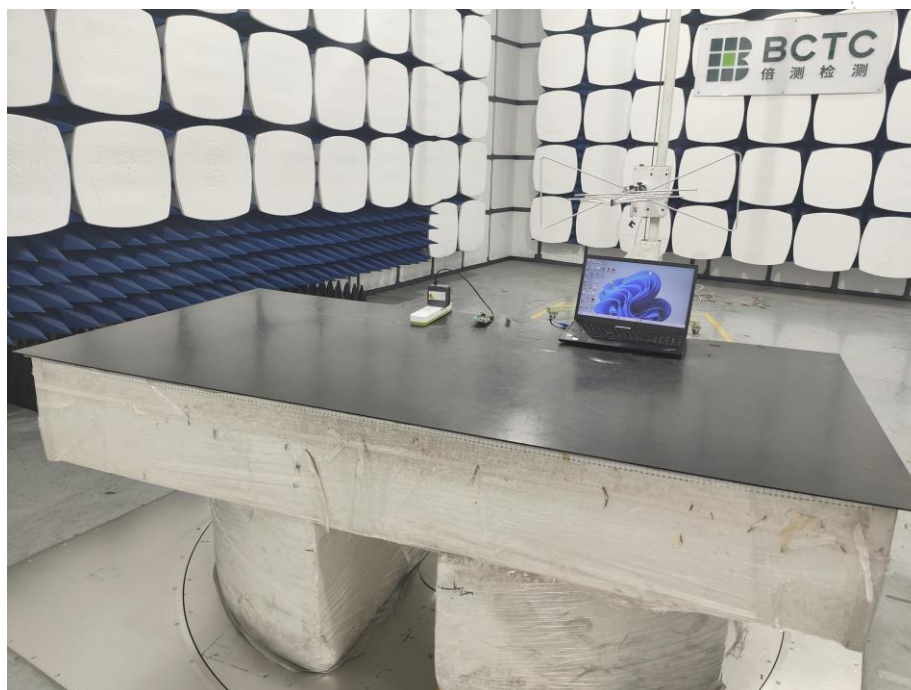
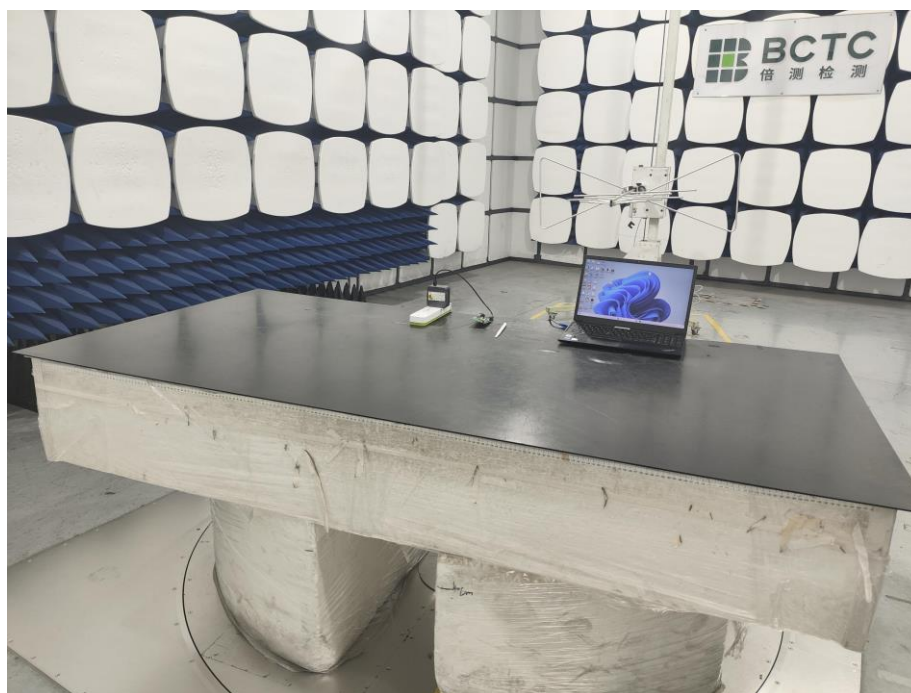
NOTE: Appendix-Photographs Of EUT Constructional Details.

10. EUT Test Setup Photographs

Conducted Emissions Photo



Radiated Measurement Photos





STATEMENT

1. The equipment lists are traceable to the national reference standards.
2. The test report can not be partially copied unless prior written approval is issued from our lab.
3. The test report is invalid without the "special seal for inspection and testing".
4. The test report is invalid without the signature of the approver.
5. The test process and test result is only related to the Unit Under Test.
6. Sample information is provided by the client and the laboratory is not responsible for its authenticity.
7. The quality system of our laboratory is in accordance with ISO/IEC17025.
8. If there is any objection to this test report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

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***** END *****