



Large RU

Maximum power spectral density

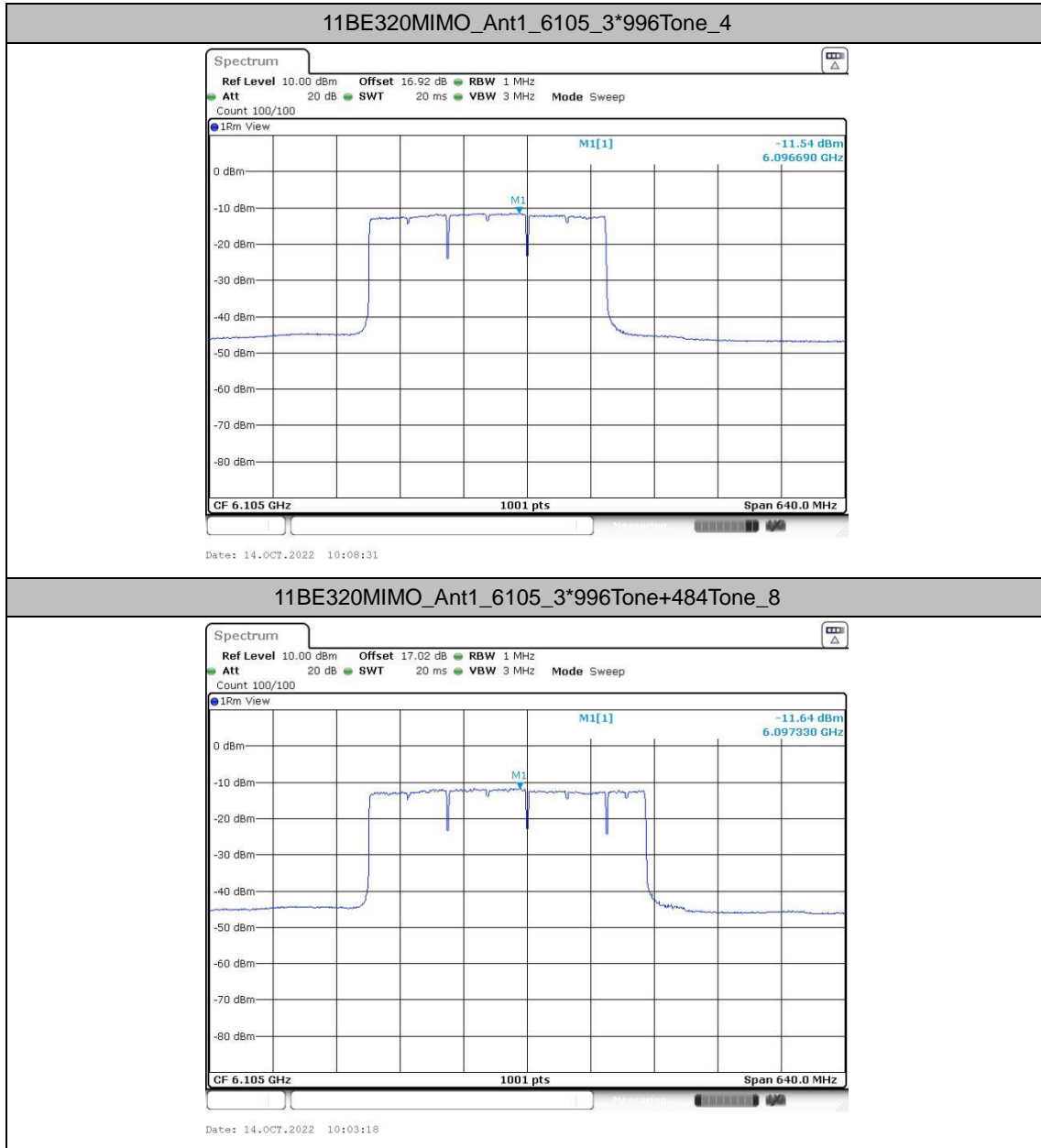
Test Result

Test Mode	Antenna	Freq (MHz)	Large RU	configure	Result [dBm/MHz]	Limit [dBm/MHz]	Gain	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE320 MIMO	Ant1	6105	3*996Tone	4	-11.54	≤-0.40	-0.60	-12.14	≤-1.00	PASS
			3*996Tone+484Tone	8	-11.64	≤-0.40	-0.60	-12.24	≤-1.00	PASS
	Ant2	6105	3*996Tone	4	-11.23	≤0.80	-1.80	-13.03	≤-1.00	PASS
			3*996Tone+484Tone	8	-11.36	≤0.80	-1.80	-13.16	≤-1.00	PASS
	total	6105	3*996Tone	4	-8.37	≤-2.83	1.83	-6.54	≤-1.00	PASS
			3*996Tone+484Tone	8	-8.49	≤-2.83	1.83	-6.66	≤-1.00	PASS
	Ant1	6905	2*996Tone+484Tone	6	-11.18	≤-0.30	-0.70	-11.88	≤-1.00	PASS
	Ant2	6905	2*996Tone+484Tone	6	-10.66	≤0.50	-1.50	-12.16	≤-1.00	PASS
total	6905	2*996Tone+484Tone	6	-7.90	≤-2.92	1.92	-5.98	≤-1.00	PASS	
11BE80 MIMO	Ant1	5985	484Tone+242Tone	4	-7.26	≤-0.40	-0.60	-7.86	≤-1.00	PASS
	Ant2	5985	484Tone+242Tone	4	-7.72	≤0.80	-1.80	-9.52	≤-1.00	PASS
	total	5985	484Tone+242Tone	4	-4.47	≤-2.83	1.83	-2.64	≤-1.00	PASS
	Ant1	7025	484Tone+242Tone	2	-6.94	≤-0.30	-0.70	-7.64	≤-1.00	PASS
	Ant2	7025	484Tone+242Tone	2	-6.99	≤0.50	-1.50	-8.49	≤-1.00	PASS
	total	7025	484Tone+242Tone	2	-3.95	≤-2.92	1.92	-2.03	≤-1.00	PASS
11BE160 MIMO	Ant1	6025	996Tone+484Tone	4	-6.57	≤-0.40	-0.60	-7.17	≤-1.00	PASS
	Ant2	6025	996Tone+484Tone	4	-7.19	≤0.80	-1.80	-8.99	≤-1.00	PASS
	total	6025	996Tone+484Tone	4	-3.86	≤-2.83	1.83	-2.03	≤-1.00	PASS
	Ant1	6985	996Tone+484Tone	3	-7.54	≤-0.30	-0.70	-8.24	≤-1.00	PASS
	Ant2	6985	996Tone+484Tone	3	-7.12	≤0.50	-1.50	-8.62	≤-1.00	PASS
	total	6985	996Tone+484Tone	3	-4.31	≤-2.92	1.92	-2.39	≤-1.00	PASS

Note: The Duty Cycle Factor is compensated in the graph.

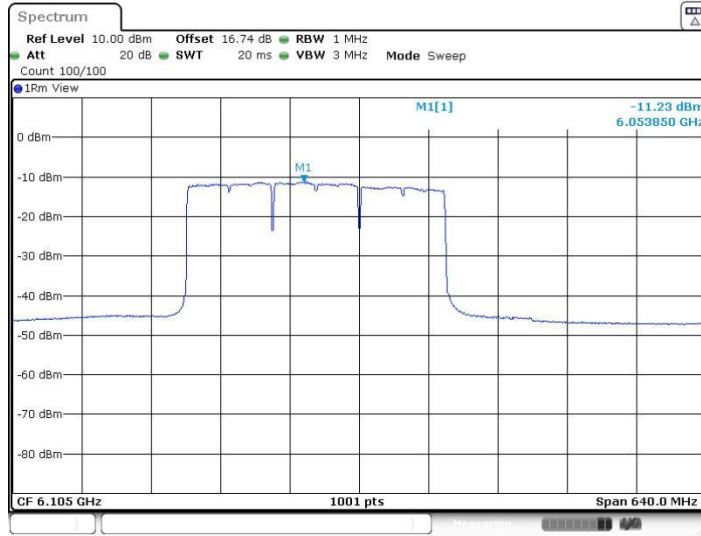


Test Graphs



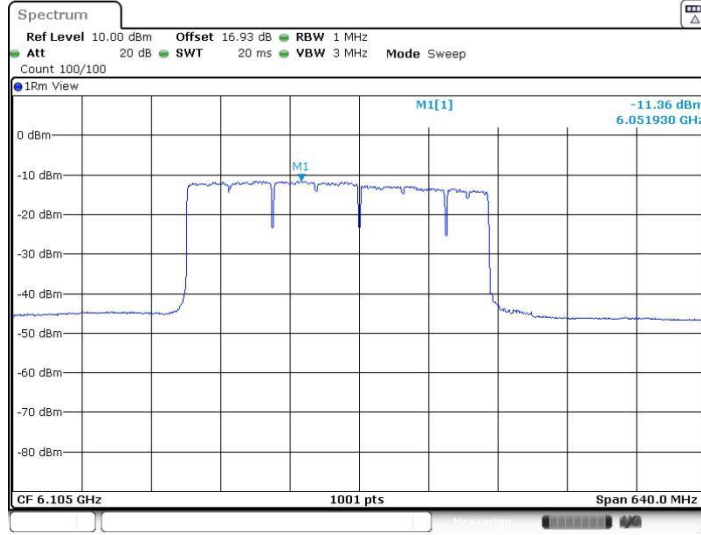


11BE320MIMO_Ant2_6105_3*996Tone_4

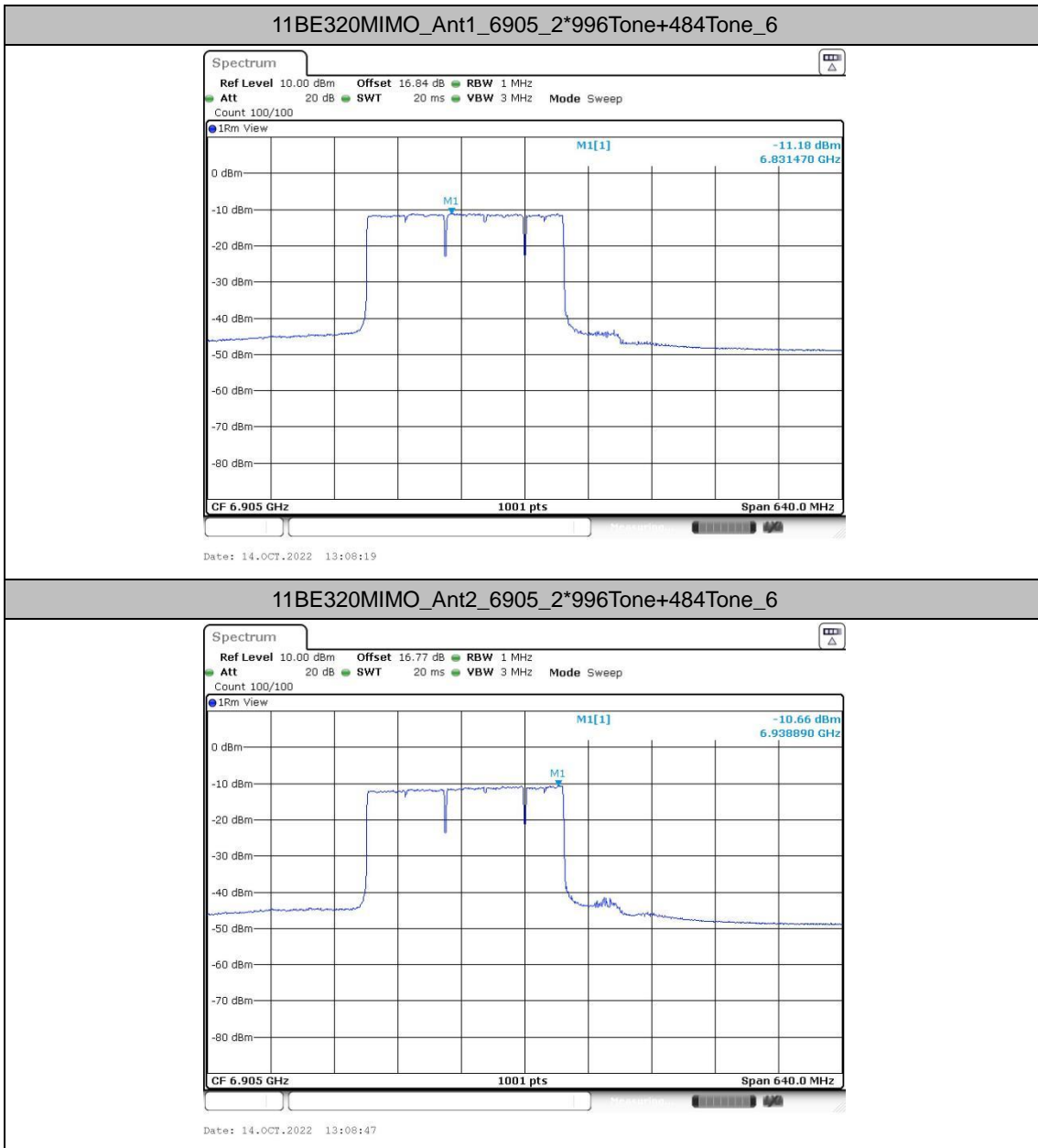


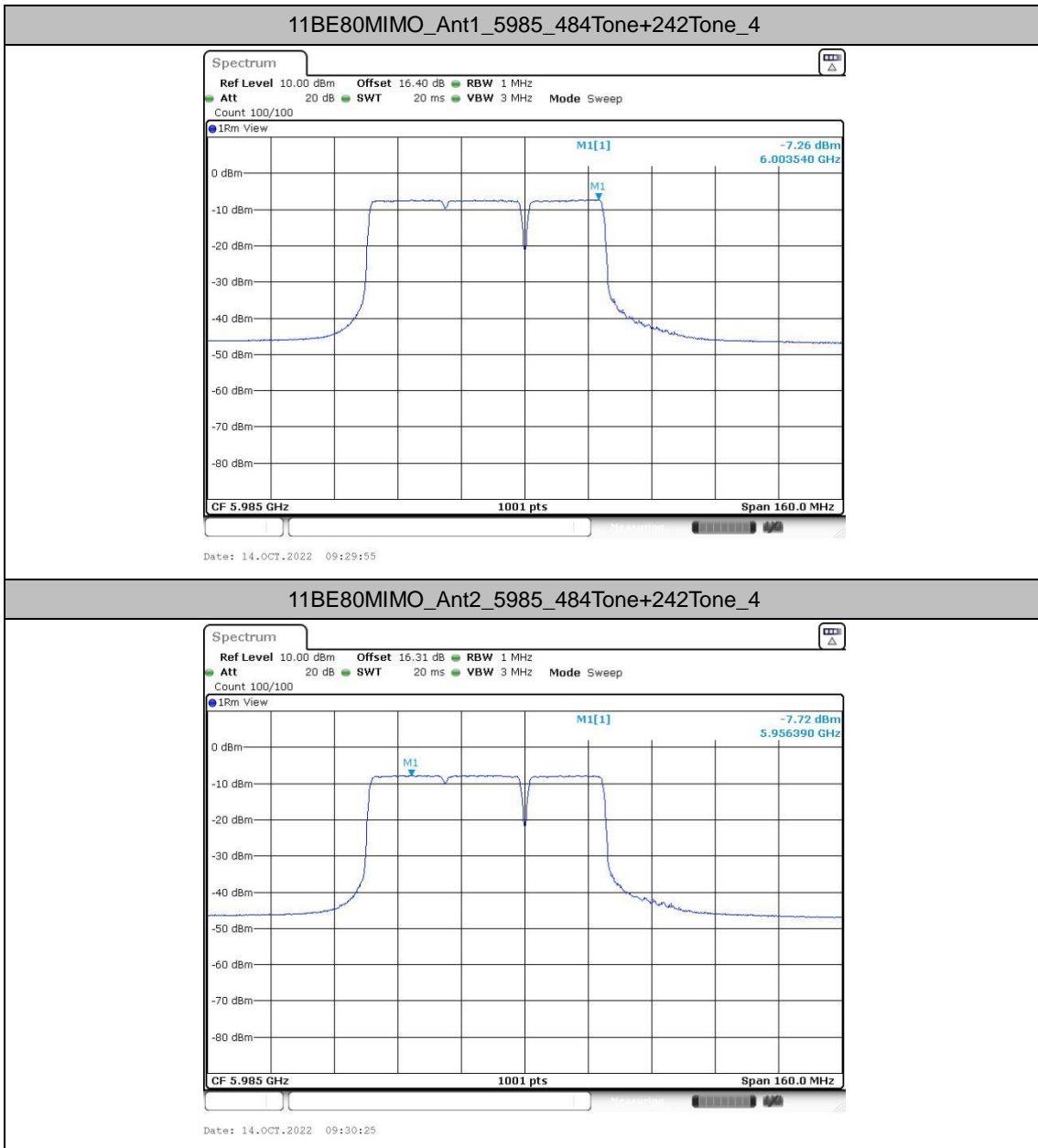
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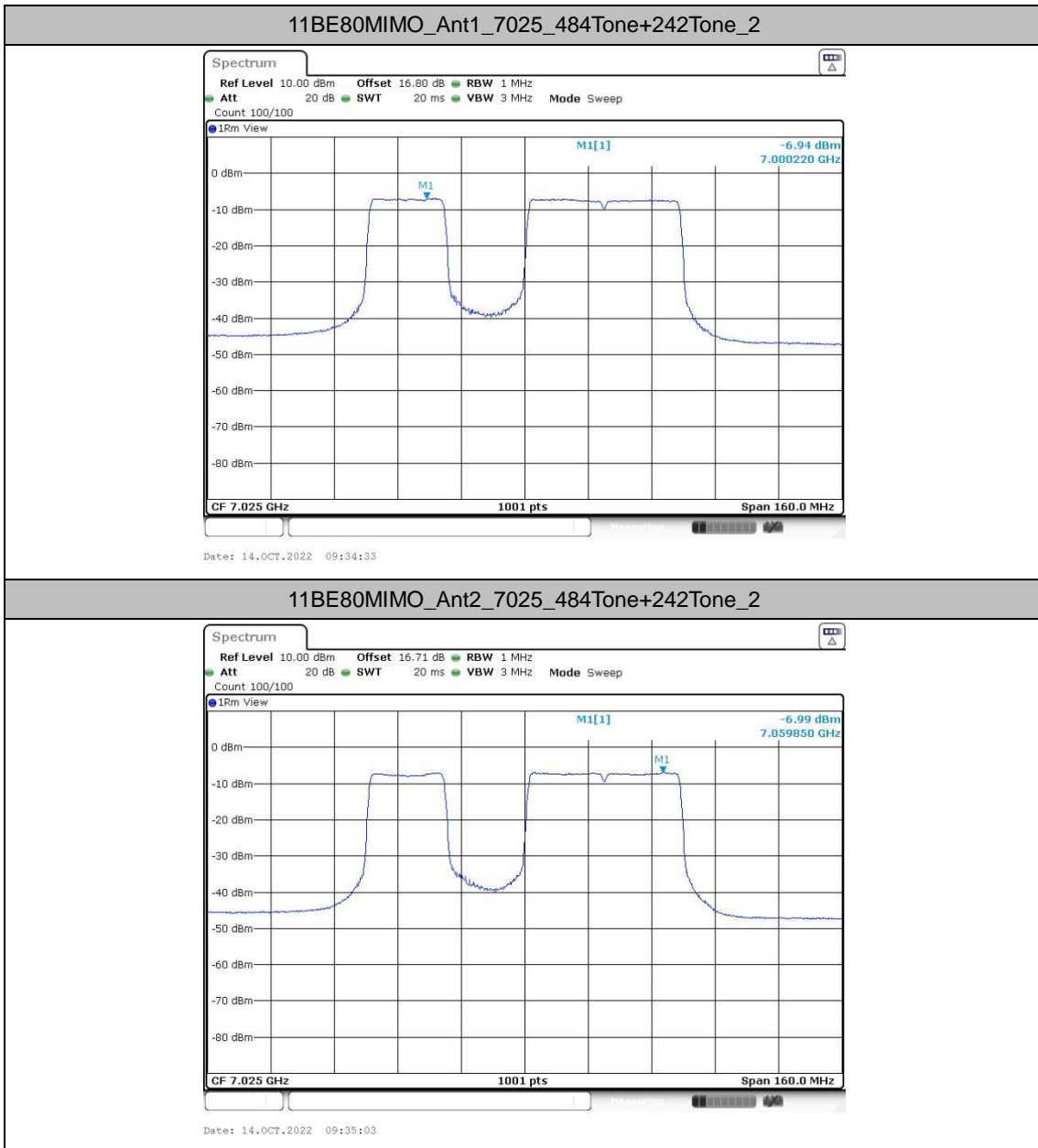
11BE320MIMO_Ant2_6105_3*996Tone+484Tone_8



Date: 14.OCT.2022 10:03:48

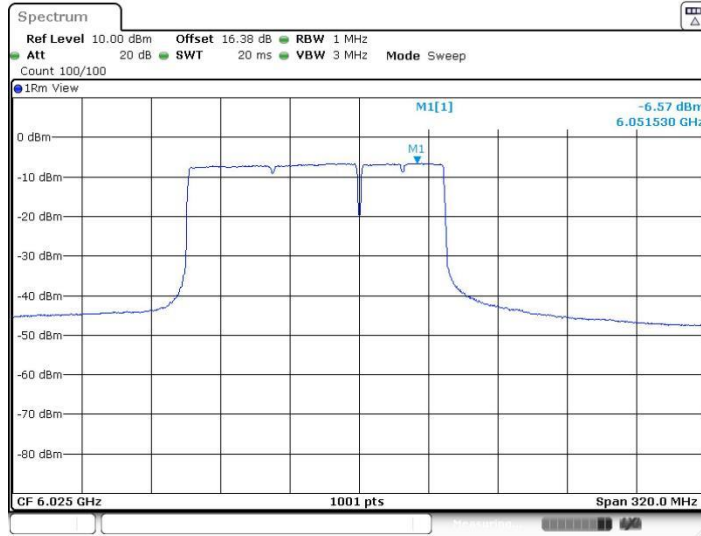






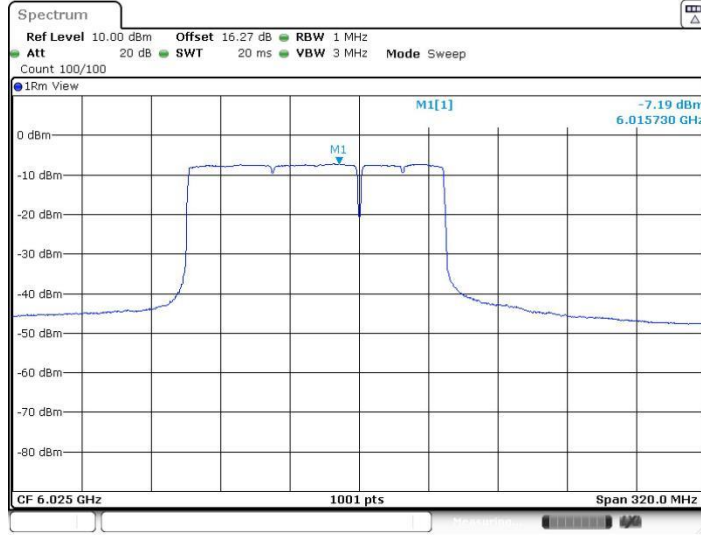


11BE160MIMO_Ant1_6025_996Tone+484Tone_4



Date: 14.OCT.2022 09:40:43

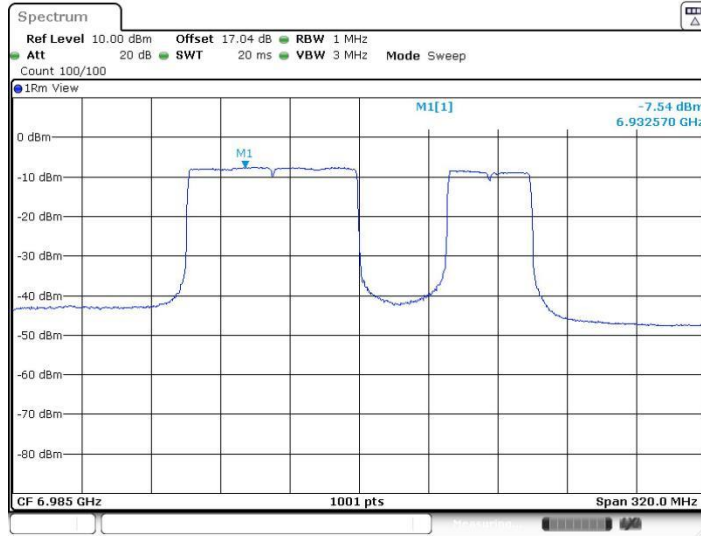
11BE160MIMO_Ant2_6025_996Tone+484Tone_4



Date: 14.OCT.2022 09:41:12

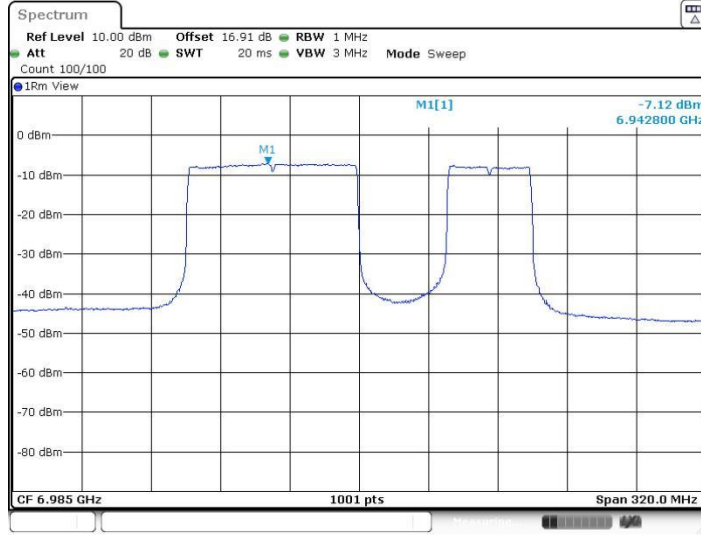


11BE160MIMO_Ant1_6985_996Tone+484Tone_3



Date: 14.OCT.2022 09:42:35

11BE160MIMO_Ant2_6985_996Tone+484Tone_3



Date: 14.OCT.2022 09:43:03



Puncturing mode

Power spectral density

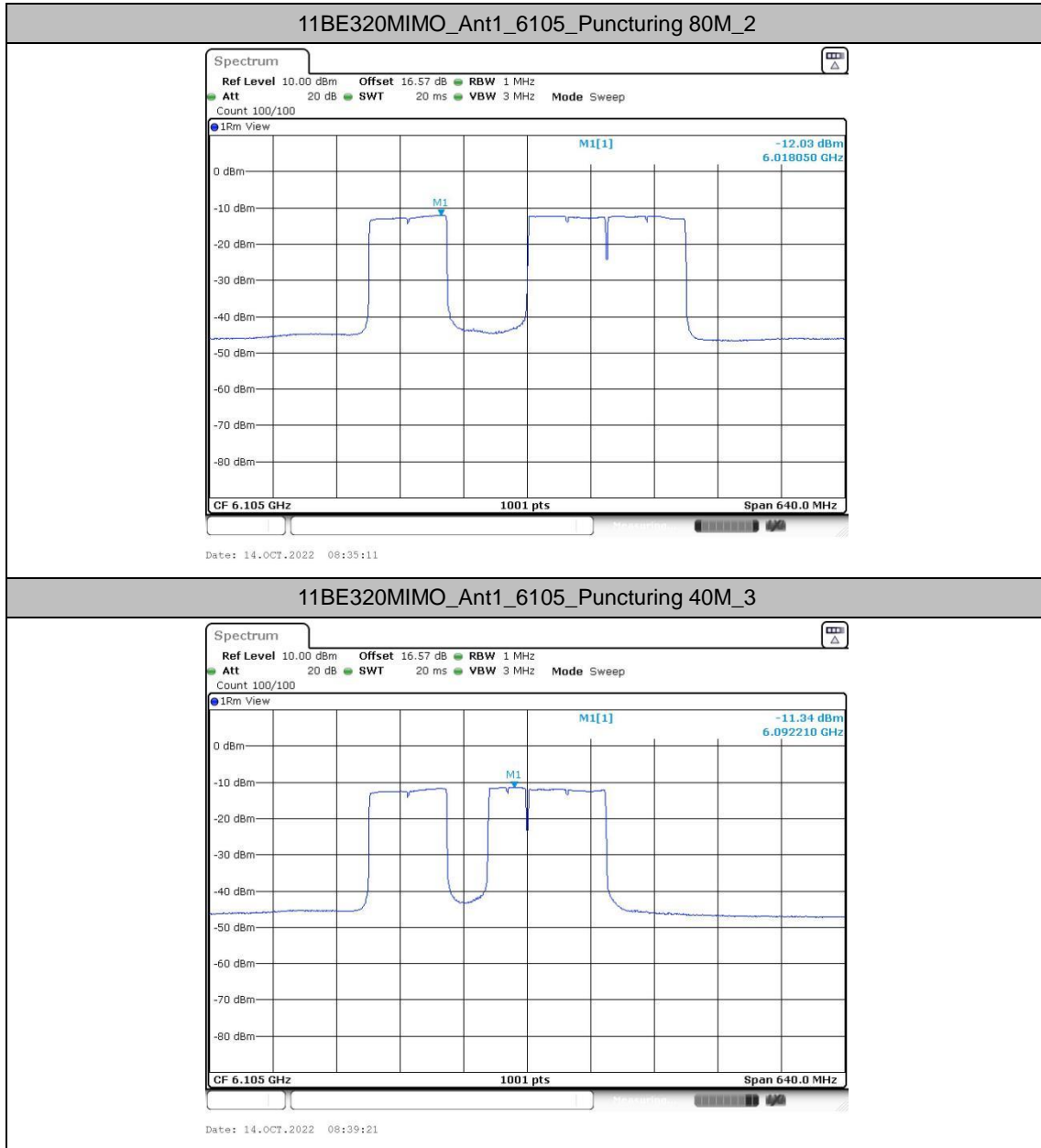
Test Result

Test Mode	Antenna	Freq(MHz)	Puncturing	configure	Result [dBm /MHz]	Gain	EIRP [dBm /MHz]	Limit [dBm/ MHz]	Verdict
11BE320 MIMO	Ant1	6105	Puncturing 80M	2	-12.03	-0.60	-12.63	≤-1.00	PASS
			Puncturing 40M	3	-11.34	-0.60	-11.94	≤-1.00	PASS
			Puncturing 80M+40M	8	-11.76	-0.60	-12.36	≤-1.00	PASS
	Ant2	6105	Puncturing 80M	2	-11.11	-1.80	-12.91	≤-1.00	PASS
			Puncturing 40M	3	-11.43	-1.80	-13.23	≤-1.00	PASS
			Puncturing 80M+40M	8	-11.22	-1.80	-13.02	≤-1.00	PASS
	total	6105	Puncturing 80M	2	-8.54	1.83	-6.71	≤-1.00	PASS
			Puncturing 40M	3	-8.37	1.83	-6.54	≤-1.00	PASS
			Puncturing 80M+40M	8	-8.47	1.83	-6.64	≤-1.00	PASS
	Ant1	6905	Puncturing 80M+40M	1	-11.55	-0.70	-12.25	≤-1.00	PASS
			Puncturing 80M	3	-11.39	-0.70	-12.09	≤-1.00	PASS
			Puncturing 40M	8	-11.3	-0.70	-12.00	≤-1.00	PASS
	Ant2	6905	Puncturing 80M+40M	1	-10.69	-1.50	-12.19	≤-1.00	PASS
			Puncturing 80M	3	-10.92	-1.50	-12.42	≤-1.00	PASS
			Puncturing 40M	8	-10.67	-1.50	-12.17	≤-1.00	PASS
total	6905	Puncturing 80M+40M	1	-8.09	1.92	-6.17	≤-1.00	PASS	
		Puncturing 80M	3	-8.14	1.92	-6.22	≤-1.00	PASS	
		Puncturing 40M	8	-7.96	1.92	-6.04	≤-1.00	PASS	
11BE80 MIMO	Ant1	5985	Puncturing 20M	2	-6.53	-0.60	-7.13	≤-1.00	PASS
	Ant2	5985	Puncturing 20M	2	-7.18	-1.80	-8.98	≤-1.00	PASS
	total	5985	Puncturing 20M	2	-3.83	1.83	-2.00	≤-1.00	PASS
	Ant1	7025	Puncturing 20M	3	-6.84	-0.70	-7.54	≤-1.00	PASS
	Ant2	7025	Puncturing 20M	3	-6.66	-1.50	-8.16	≤-1.00	PASS
	total	7025	Puncturing 20M	3	-3.74	1.92	-1.82	≤-1.00	PASS
11BE160 MIMO	Ant1	6025	Puncturing 40M	2	-6.48	-0.60	-7.08	≤-1.00	PASS
			Puncturing 20M	8	-6.65	-0.60	-7.25	≤-1.00	PASS
	Ant2	6025	Puncturing 40M	2	-7.06	-1.80	-8.86	≤-1.00	PASS
			Puncturing 20M	8	-7.29	-1.80	-9.09	≤-1.00	PASS
	total	6025	Puncturing 40M	2	-3.75	1.83	-1.92	≤-1.00	PASS
			Puncturing 20M	8	-3.95	1.83	-2.12	≤-1.00	PASS
	Ant1	6985	Puncturing 20M	2	-7.67	-0.70	-8.37	≤-1.00	PASS
			Puncturing 40M	3	-7.42	-0.70	-8.12	≤-1.00	PASS
	Ant2	6985	Puncturing 20M	2	-7.28	-1.50	-8.78	≤-1.00	PASS
			Puncturing 40M	3	-6.97	-1.50	-8.47	≤-1.00	PASS
total	6985	Puncturing 20M	2	-4.46	1.92	-2.54	≤-1.00	PASS	
		Puncturing 40M	3	-4.18	1.92	-2.26	≤-1.00	PASS	

Note: The Duty Cycle Factor and is compensated in the graph.

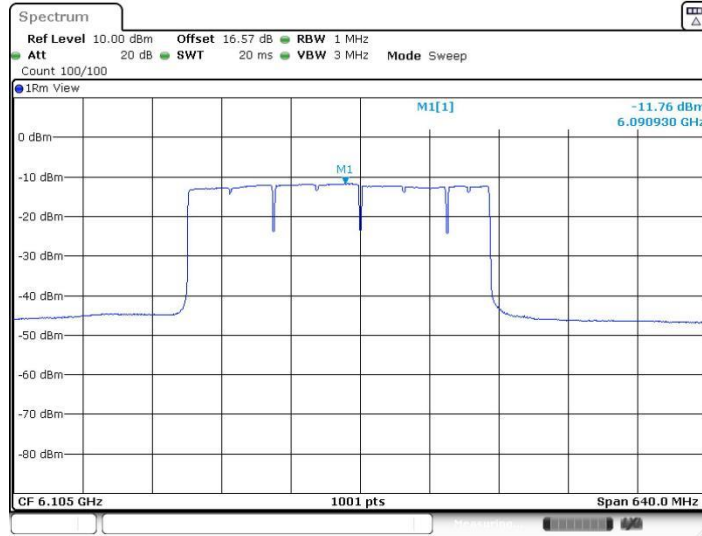


Test Graphs





11BE320MIMO_Ant1_6105_Puncturing 80M+40M_8



Date: 14.OCT.2022 08:34:05

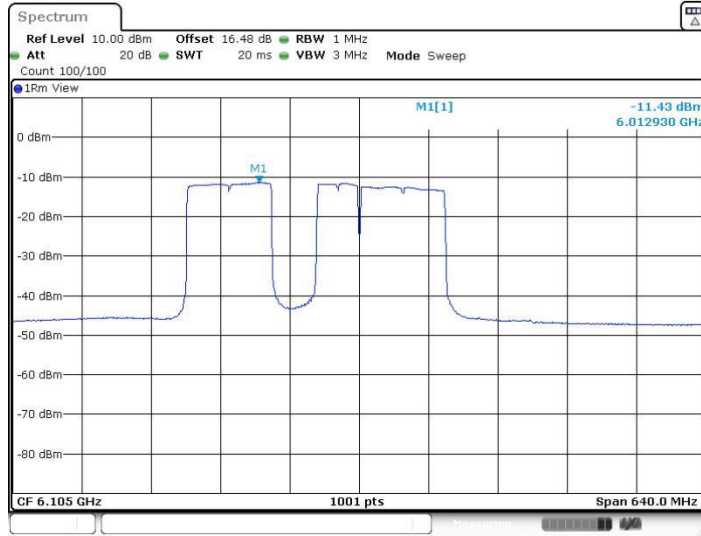
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Date: 14.OCT.2022 08:35:38



11BE320MIMO_Ant2_6105_Puncturing 40M_3



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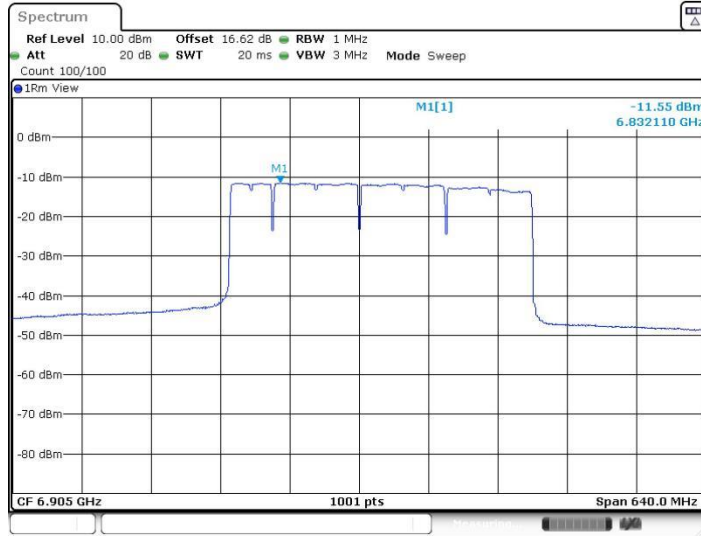
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Date: 14.OCT.2022 08:34:16



11BE320MIMO_Ant1_6905_Puncturing 80M+40M_1

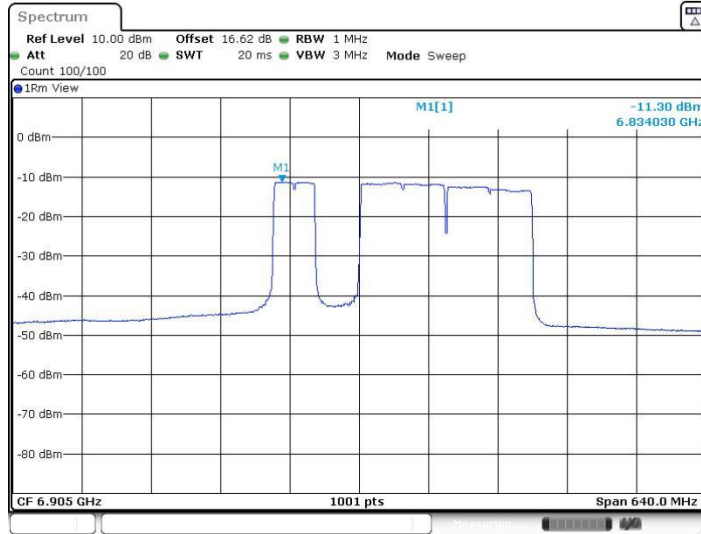


11BE320MIMO_Ant1_6905_Puncturing 80M_3



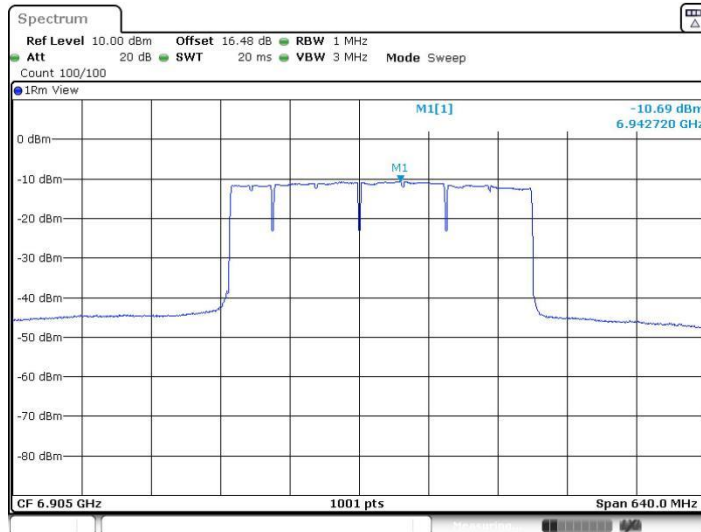


11BE320MIMO_Ant1_6905_Puncturing 40M_8



Date: 14.OCT.2022 08:45:08

11BE320MIMO_Ant2_6905_Puncturing 80M+40M_1



Date: 14.OCT.2022 08:41:16

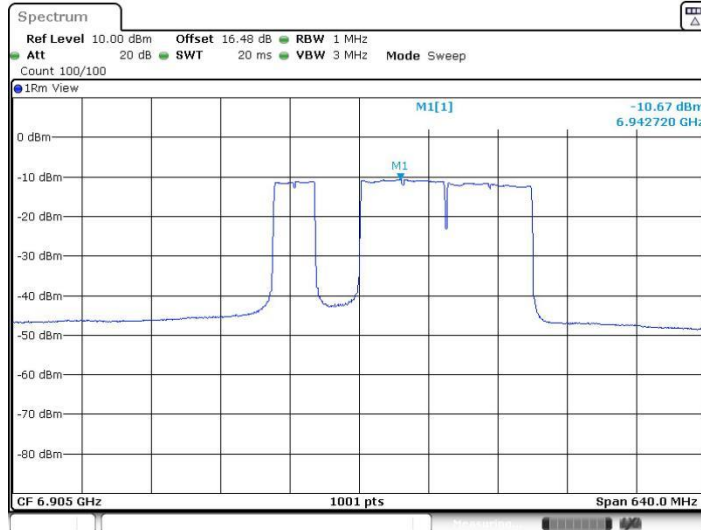


11BE320MIMO_Ant2_6905_Puncturing 80M_3



Date: 14.OCT.2022 08:42:39

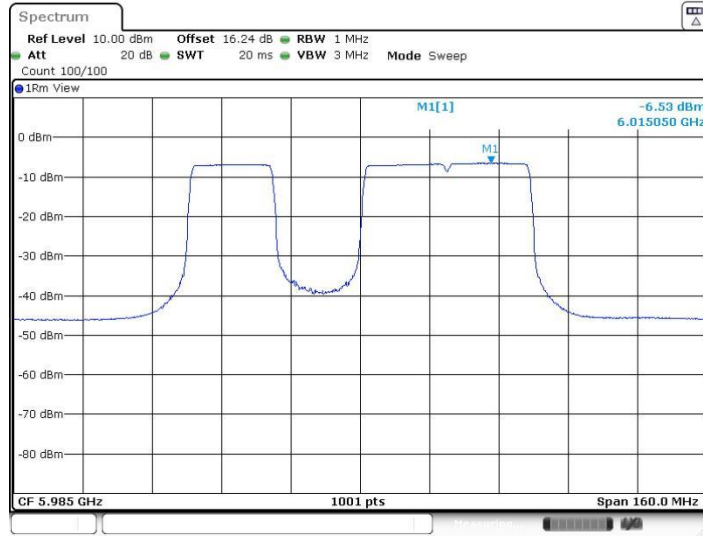
11BE320MIMO_Ant2_6905_Puncturing 40M_8



Date: 14.OCT.2022 08:45:18



11BE80MIMO_Ant1_5985_Puncturing 20M_2



Date: 14.OCT.2022 08:16:46

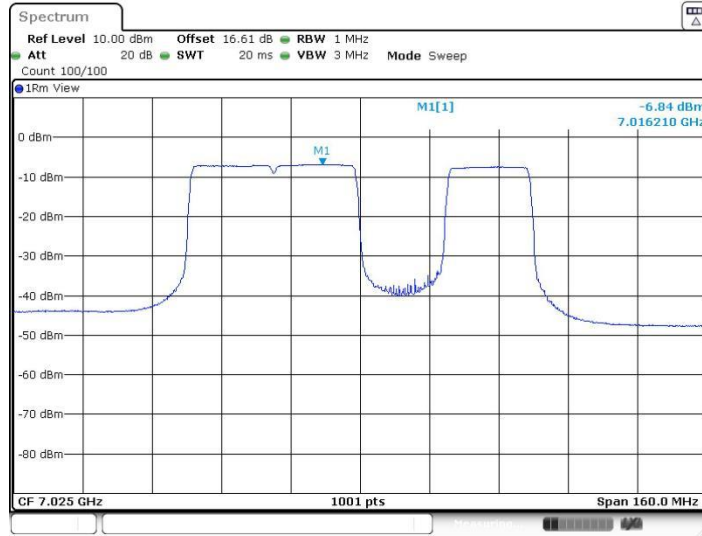
11BE80MIMO_Ant2_5985_Puncturing 20M_2



Date: 14.OCT.2022 08:16:57



11BE80MIMO_Ant1_7025_Puncturing 20M_3



Date: 14.OCT.2022 08:18:26

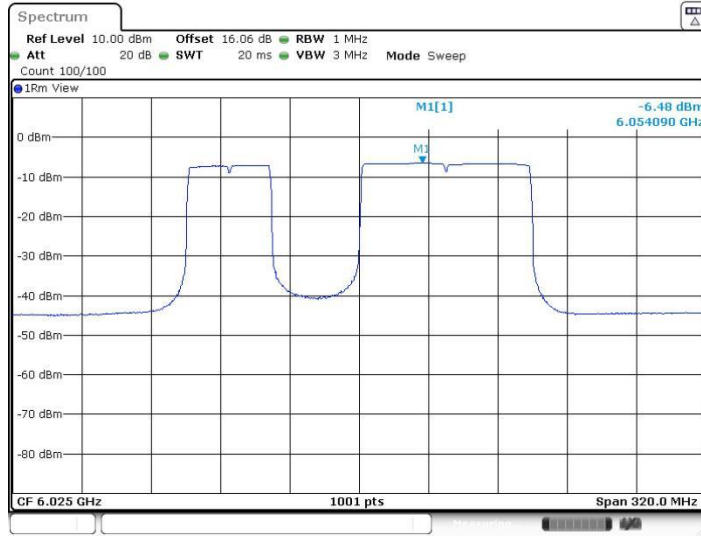
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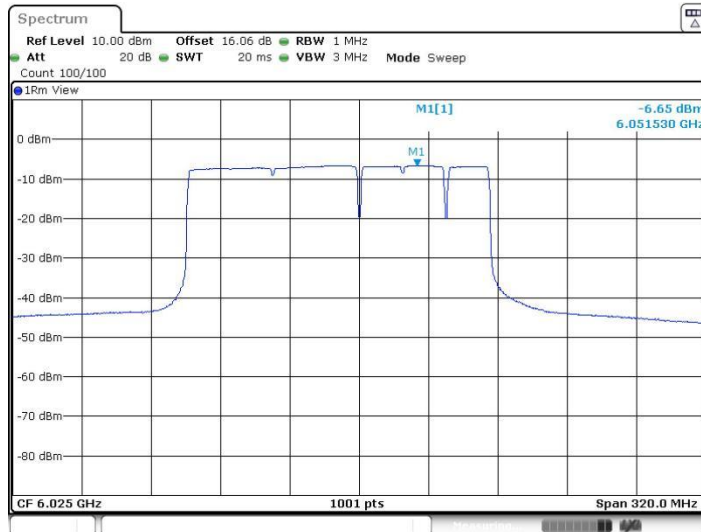


11BE160MIMO_Ant1_6025_Puncturing 40M_2



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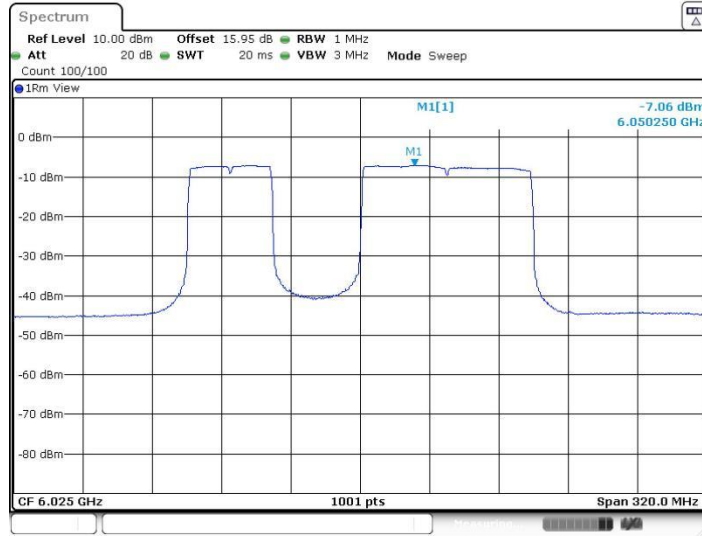
11BE160MIMO_Ant1_6025_Puncturing 20M_8



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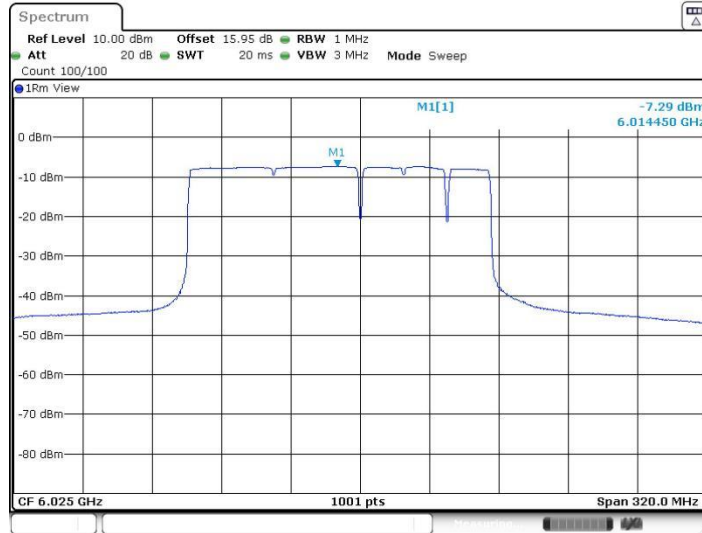


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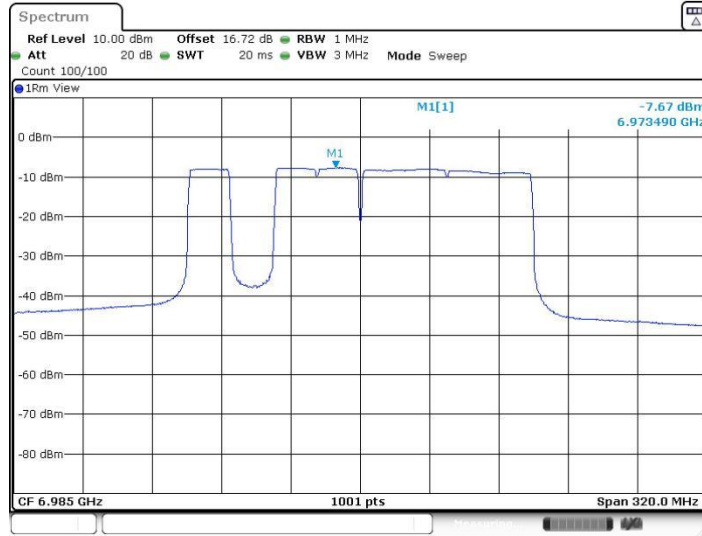
11BE160MIMO_Ant2_6025_Puncturing 20M_8



Date: 14.OCT.2022 08:23:09



11BE160MIMO_Ant1_6985_Puncturing 20M_2



Date: 14.OCT.2022 08:27:24

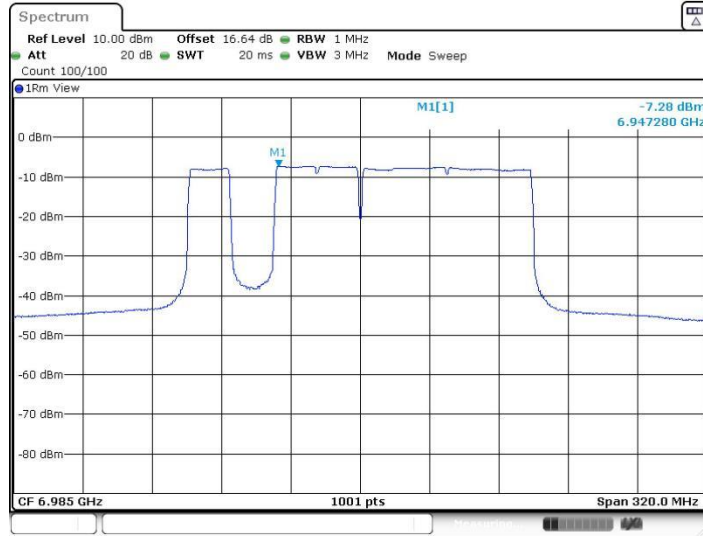
11BE160MIMO_Ant1_6985_Puncturing 40M_3



Date: 14.OCT.2022 08:29:48



11BE160MIMO_Ant2_6985_Puncturing 20M_2



Date: 14.OCT.2022 08:27:51

11BE160MIMO_Ant2_6985_Puncturing 40M_3

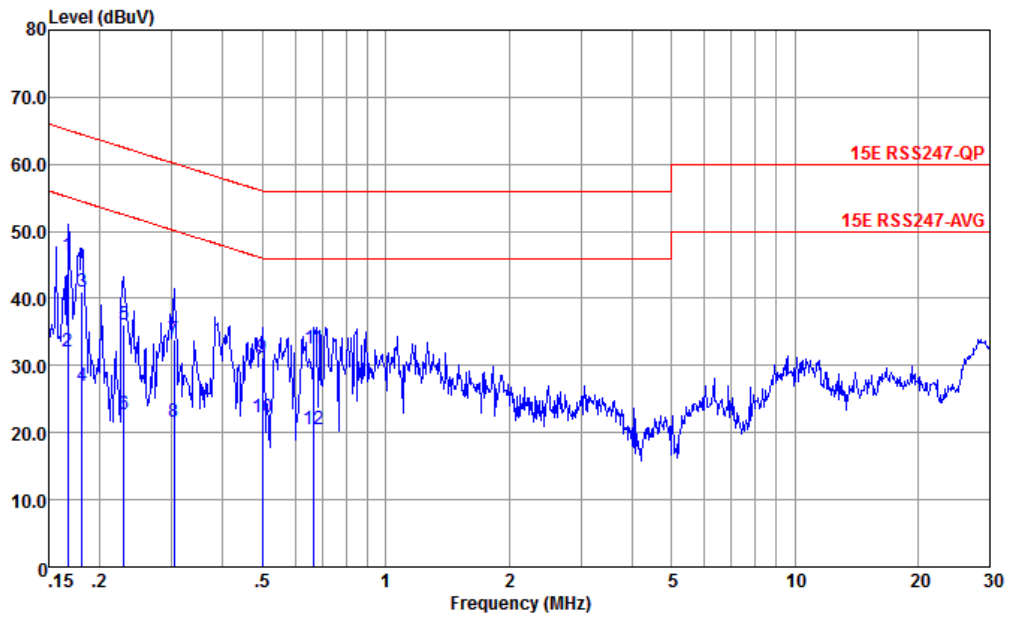


Date: 14.OCT.2022 08:29:58



Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

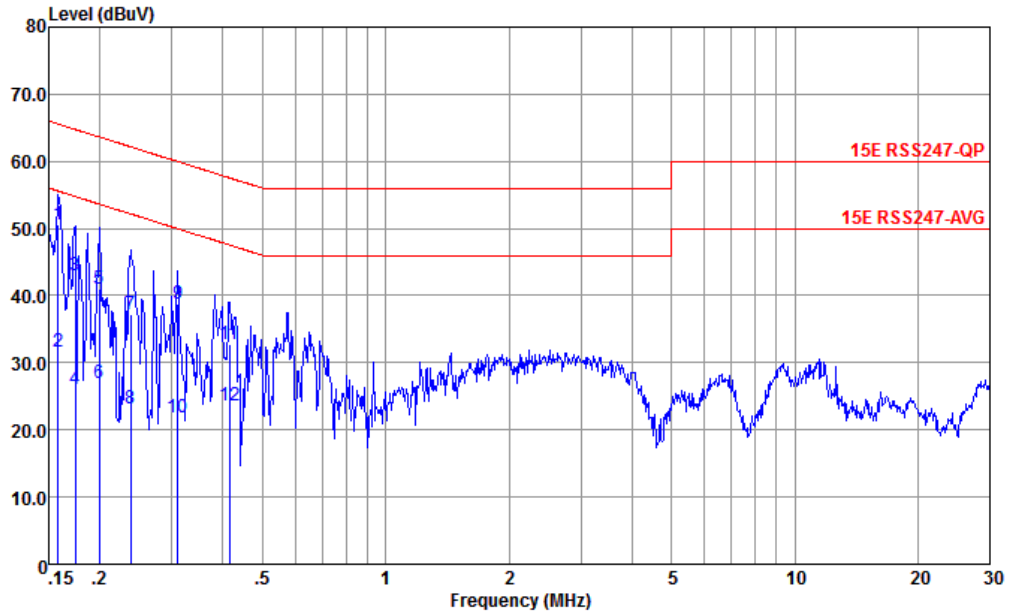


Site : CO01-KS
 Condition : 15E RSS247-QP LISN-060105-LINE LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1 *	0.167	46.28	-18.84	65.12	35.80	0.05	10.43	QP
2	0.167	32.08	-33.04	65.12	21.60	0.05	10.43	Average
3	0.181	40.96	-23.50	64.46	30.50	0.04	10.42	QP
4	0.181	27.06	-37.40	64.46	16.60	0.04	10.42	Average
5	0.229	36.03	-26.45	62.48	25.60	0.03	10.40	QP
6	0.229	22.63	-39.85	62.48	12.20	0.03	10.40	Average
7	0.303	33.90	-26.25	60.15	23.49	0.06	10.35	QP
8	0.303	21.60	-38.55	60.15	11.19	0.06	10.35	Average
9	0.499	31.28	-24.73	56.01	21.10	-0.03	10.21	QP
10	0.499	22.38	-33.63	56.01	12.20	-0.03	10.21	Average
11	0.668	32.59	-23.41	56.00	22.50	-0.08	10.17	QP
12	0.668	20.59	-35.41	56.00	10.50	-0.08	10.17	Average



Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
 Condition : 15E RSS247-QP LISN-060105-NEUTRAL NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1 *	0.158	50.66	-14.90	65.56	40.20	0.03	10.43	QP
2	0.158	31.66	-33.90	65.56	21.20	0.03	10.43	Average
3	0.174	42.97	-21.80	64.77	32.51	0.04	10.42	QP
4	0.174	25.97	-38.80	64.77	15.51	0.04	10.42	Average
5	0.200	40.97	-22.65	63.62	30.50	0.05	10.42	QP
6	0.200	27.07	-36.55	63.62	16.60	0.05	10.42	Average
7	0.238	37.20	-24.97	62.17	26.80	0.01	10.39	QP
8	0.238	23.20	-38.97	62.17	12.80	0.01	10.39	Average
9	0.310	38.79	-21.18	59.97	28.50	-0.05	10.34	QP
10	0.310	21.89	-38.08	59.97	11.60	-0.05	10.34	Average
11	0.415	32.82	-24.73	57.55	22.61	-0.07	10.28	QP
12	0.415	23.52	-34.03	57.55	13.31	-0.07	10.28	Average

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission

Test Engineer :	Carry Xu	Temperature :	21~23°C
		Relative Humidity :	41~42%

U-NII 5 - 5925-6425MHzMHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 01 5955MHz		5901.58	53.83	-34.47	88.3	40.31	35	10.49	31.97	300	41	P	H
		5889.68	46.61	-21.69	68.3	33.09	35	10.49	31.97	300	41	A	H
	*	5950	102.57	-	-	88.85	35.2	10.53	32.01	300	41	P	H
		5950	95.37	-	-	81.65	35.2	10.53	32.01	300	41	A	H
		5924.12	55.77	-32.53	88.3	42.11	35.13	10.52	31.99	355	17	P	V
		5864.48	46.85	-21.45	68.3	33.47	34.87	10.46	31.95	355	17	A	V
	*	5950	106.28	-	-	92.56	35.2	10.53	32.01	355	17	P	V
		5950	99.2	-	-	85.48	35.2	10.53	32.01	355	17	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 5 5925~6425MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 01 5955MHz		11912	43.97	-30.03	74	51.44	38.71	15.21	61.39	300	0	P	H
		11912	44.76	-29.24	74	52.23	38.71	15.21	61.39	100	0	P	V
802.11a CH 45 6175MHz		12352	46.53	-27.47	74	53.47	38.94	15.55	61.43	300	0	P	H
		12352	44.94	-29.06	74	51.88	38.94	15.55	61.43	100	0	P	V
802.11a CH 93 6415MHz		12832	45.2	-43.1	88.3	51.52	39.27	15.92	61.51	300	0	P	H
		12832	45.2	-43.1	88.3	51.52	39.27	15.92	61.51	100	0	P	V

Remark
 1. No other spurious found.
 2. All results are PASS against Peak and Average limit line.

U-NII 5 5925~6425MHz
WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 01 5955MHz		5917.54	54.34	-33.96	88.3	40.75	35.07	10.51	31.99	300	34	P	H
		5851.88	46.8	-21.5	68.3	33.49	34.8	10.44	31.93	300	34	A	H
	*	5959	103.32	-	-	89.51	35.27	10.55	32.01	300	34	P	H
		5959	94.68	-	-	80.87	35.27	10.55	32.01	300	34	A	H
		5845.3	54.98	-33.32	88.3	41.67	34.8	10.44	31.93	372	14	P	V
		5920.2	46.67	-21.63	68.3	33.08	35.07	10.51	31.99	372	14	A	V
	*	5950	108.09	-	-	94.37	35.2	10.53	32.01	372	14	P	V
		5950	99.49	-	-	85.77	35.2	10.53	32.01	372	14	A	V

Remark
 1. No other spurious found.
 2. All results are PASS against Peak and Average limit line.



U-NII 5 5925~6425MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include channels 01, 45, and 93.



U-NII 5 5925~6425MHz
WIFI 802.11be EHT20 Partial 52/37 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Includes a Remark section with two points.

U-NII 5 5925~6425MHz
WIFI 802.11be EHT20 Partial 52/37 (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Includes a Remark section with two points.



U-NII 5 5925~6425MHz

WIFI 802.11be EHT20 Small RU Index 53+4 (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Small RU Index 53+4 CH 01 5955MHz		5848.38	53.04	-35.26	88.3	39.73	34.8	10.44	31.93	143	34	P	H
		5924.82	43.52	-24.78	68.3	29.86	35.13	10.52	31.99	143	34	A	H
		5950	92.94	-	-	79.22	35.2	10.53	32.01	143	34	P	H
		5950	84.36	-	-	70.64	35.2	10.53	32.01	143	34	A	H
		5877.78	53.89	-34.41	88.3	40.44	34.93	10.47	31.95	141	360	P	V
		5903.82	43.66	-24.64	68.3	30.14	35	10.49	31.97	141	360	A	V
		5950	98.63	-	-	84.91	35.2	10.53	32.01	141	360	P	V
		5950	89.57	-	-	75.85	35.2	10.53	32.01	141	360	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 5 5925~6425MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 03 5965MHz		5924.68	60.85	-27.45	88.3	47.19	35.13	10.52	31.99	300	42	P	H
		5924.96	53.63	-14.67	68.3	39.97	35.13	10.52	31.99	300	42	A	H
	*	5950	100.17	-	-	86.45	35.2	10.53	32.01	300	42	P	H
		5950	92.32	-	-	78.6	35.2	10.53	32.01	300	42	A	H
		5920.34	59.53	-28.77	88.3	45.94	35.07	10.51	31.99	371	14	P	V
		5920.76	52.51	-15.79	68.3	38.92	35.07	10.51	31.99	371	14	A	V
	*	5959	104.83	-	-	91.02	35.27	10.55	32.01	371	14	P	V
		5959	95.5	-	-	81.69	35.27	10.55	32.01	371	14	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 5 5925~6425MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11be EHT40 Full at 11928, 12328, and 12808 MHz.

Remark

- 1. No other spurious found.
2. All results are PASS against Peak and Average limit line.



U-NII 5 5925~6425MHz

WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 07 5985MHz		5923.72	57.89	-30.41	88.3	44.23	35.13	10.52	31.99	300	46	P	H
		5922.6	51.7	-16.6	68.3	38.04	35.13	10.52	31.99	300	46	A	H
	*	6004	96.73	-	-	82.8	35.4	10.58	32.05	300	46	P	H
		5950	87.99	-	-	74.27	35.2	10.53	32.01	300	46	A	H
		5916.68	60.37	-27.93	88.3	46.78	35.07	10.51	31.99	308	14	P	V
		5918.12	53.58	-14.72	68.3	39.99	35.07	10.51	31.99	308	14	A	V
	*	5977	100.12	-	-	86.26	35.33	10.56	32.03	308	14	P	V
	6022	91.85	-	-	77.9	35.43	10.59	32.07	308	14	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 5 5925~6425MHz
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for channels 07, 39, and 87.



U-NII 5 5925~6425MHz

WIFI 802.11be EHT80 Puncturing 20M- ② (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Puncturing 20M CH 07 5985MHz		5917.64	56.22	-32.08	88.3	42.63	35.07	10.51	31.99	292	41	P	H
		5904.36	45.82	-22.48	68.3	32.3	35	10.49	31.97	292	41	A	H
		5950	95.41	-	-	81.69	35.2	10.53	32.01	292	41	P	H
		5950	86.78	-	-	73.06	35.2	10.53	32.01	292	41	A	H
		5888.68	54.37	-33.93	88.3	40.85	35	10.49	31.97	284	0	P	V
		5918.44	44.35	-23.95	68.3	30.76	35.07	10.51	31.99	284	0	A	V
		5959	96.13	-	-	82.32	35.27	10.55	32.01	284	0	P	V
	5959	87.04	-	-	73.23	35.27	10.55	32.01	284	0	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 5 5925~6425MHz

WIFI 802.11be EHT80 Large RU 484+242- ④ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Large RU 484+242 CH 07 5985MHz		5906.92	53.91	-34.39	88.3	40.3	35.07	10.51	31.97	100	292	P	H
		5912.68	44.77	-23.53	68.3	31.18	35.07	10.51	31.99	100	292	A	H
		5977	92.16	-	-	78.3	35.33	10.56	32.03	100	292	P	H
		5977	83.64	-	-	69.78	35.33	10.56	32.03	100	292	A	H
		5870.44	55.33	-32.97	88.3	41.95	34.87	10.46	31.95	299	4	P	V
		5917.96	46.3	-22	68.3	32.71	35.07	10.51	31.99	299	4	A	V
		5959	97.4	-	-	83.59	35.27	10.55	32.01	299	4	P	V
	5959	88.93	-	-	75.12	35.27	10.55	32.01	299	4	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 5 5925~6425MHz
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for frequencies 5896.68, 5893.8, 5968, 6004, 5917.16, 5892.2, 6076, and 5977.

Remark

- 1. No other spurious found.
2. All results are PASS against Peak and Average limit line.



U-NII 5 5925~6425MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 15 6025MHz		12048	44.05	-29.95	74	51.3	38.82	15.31	61.38	300	0	P	H
802.11be EHT160 Full CH 47 6185MHz		12368	44.52	-29.48	74	51.77	38.82	15.31	61.38	100	0	P	V
802.11be EHT160 Full CH 79 6345MHz		12688	45.51	-28.49	74	52.43	38.95	15.56	61.43	300	0	P	H
802.11be EHT160 Full CH 79 6345MHz		12368	44.07	-29.93	74	50.99	38.95	15.56	61.43	100	0	P	V
802.11be EHT160 Full CH 79 6345MHz		12688	44.82	-29.18	74	51.34	39.16	15.81	61.49	300	0	P	H
802.11be EHT160 Full CH 79 6345MHz		12688	44.46	-29.54	74	50.98	39.16	15.81	61.49	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 5 5925~6425MHz

WIFI 802.11be EHT160 Puncturing 40M- ② (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Puncturing 40M CH 15 6025MHz		5923.24	55.29	-33.01	88.3	41.63	35.13	10.52	31.99	316	44	P	H
		5924.84	45.76	-22.54	68.3	32.1	35.13	10.52	31.99	316	44	A	H
		5959	93.38	-	-	79.57	35.27	10.55	32.01	316	44	P	H
		5968	84.7	-	-	70.91	35.27	10.55	32.03	316	44	A	H
		5918.76	57.97	-30.33	88.3	44.38	35.07	10.51	31.99	169	9	P	V
		5916.52	48	-20.3	68.3	34.41	35.07	10.51	31.99	169	9	A	V
		5977	99.77	-	-	85.91	35.33	10.56	32.03	169	9	P	V
		5977	89.12	-	-	75.26	35.33	10.56	32.03	169	9	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 5 5925~6425MHz

WIFI 802.11be EHT160 Puncturing 20M- ⑧ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Puncturing 40M CH 15 6025MHz		5886.12	58.88	-29.42	88.3	45.45	34.93	10.47	31.97	300	41	P	H
		5902.44	47.09	-21.21	68.3	33.57	35	10.49	31.97	300	41	A	H
		5959	96.79	-	-	82.98	35.27	10.55	32.01	300	41	P	H
		6031	86.74	-	-	72.73	35.47	10.61	32.07	300	41	A	H
		5923.88	58	-30.3	88.3	44.34	35.13	10.52	31.99	309	11	P	V
		5923.56	48.91	-19.39	68.3	35.25	35.13	10.52	31.99	309	11	A	V
		5959	96.88	-	-	83.07	35.27	10.55	32.01	309	11	P	V
		5986	87.84	-	-	74	35.33	10.56	32.05	309	11	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 5 5925~6425MHz

WIFI 802.11be EHT160 Large RU 996+484- ④ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Large RU 996+484 CH 15 6025MHz		5916.52	56.75	-31.55	88.3	43.16	35.07	10.51	31.99	100	302	P	H
		5912.68	47.04	-21.26	68.3	33.45	35.07	10.51	31.99	100	302	A	H
		5995	93.65	-	-	79.72	35.4	10.58	32.05	100	302	P	H
		6058	85.24	-	-	71.16	35.53	10.64	32.09	100	302	A	H
		5915.24	59.62	-28.68	88.3	46.03	35.07	10.51	31.99	166	360	P	V
		5916.84	50.68	-17.62	68.3	37.09	35.07	10.51	31.99	166	360	A	V
		5995	97.61	-	-	83.68	35.4	10.58	32.05	166	360	P	V
		5977	89.34	-	-	75.48	35.33	10.56	32.03	166	360	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 5 5925~6425MHz

WIFI 802.11be EHT320 Full (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Full CH 31 6105MHz		5862.5	56.51	-31.79	88.3	43.13	34.87	10.46	31.95	313	39	P	H
		5901.5	46.78	-21.52	68.3	33.26	35	10.49	31.97	313	39	A	H
	*	6085	90.73	-	-	76.62	35.57	10.65	32.11	313	39	P	H
		6130	81.11	-	-	67.04	35.53	10.69	32.15	313	39	A	H
		5859.5	59.78	-28.52	88.3	46.4	34.87	10.46	31.95	309	4	P	V
		5917.5	49.65	-18.65	68.3	36.06	35.07	10.51	31.99	309	4	A	V
	*	5977	94.08	-	-	80.22	35.33	10.56	32.03	309	4	P	V
		6004	85.58	-	-	71.65	35.4	10.58	32.05	309	4	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 5 5925~6425MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Full CH 31 6105MHz		12208	44.08	-29.92	74	51.17	38.88	15.43	61.4	300	0	P	H
		12208	44.03	-29.97	74	51.12	38.88	15.43	61.4	100	0	P	V
802.11be EHT320 Full CH 63 6265MHz		12528	45.32	-28.68	74	52.07	39.03	15.68	61.46	300	0	P	H
		12528	45.16	-28.84	74	51.91	39.03	15.68	61.46	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 5 5925~6425MHz

WIFI 802.11be EHT320 Puncturing 80M+40M - ③ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Puncturing 80M+40M CH 31 6105MHz		5804	54.32	-33.98	88.3	41.21	34.67	10.41	31.97	294	43	P	H
		5924	43.87	-24.43	68.3	30.21	35.13	10.52	31.99	294	43	A	H
	*	6004	87.59	-	-	73.66	35.4	10.58	32.05	294	43	P	H
		6004	78.79	-	-	64.86	35.4	10.58	32.05	294	43	A	H
		5912	54.48	-33.82	88.3	40.89	35.07	10.51	31.99	169	8	P	V
		5917	44.92	-23.38	68.3	31.33	35.07	10.51	31.99	169	8	A	V
	*	5977	92.38	-	-	78.52	35.33	10.56	32.03	169	8	P	V
		5995	82.34	-	-	68.41	35.4	10.58	32.05	169	8	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 5 5925~6425MHz

WIFI 802.11be EHT320 Puncturing 80M - ② (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Puncturing 80M CH 31 6105MHz		5899.5	55.03	-33.27	88.3	41.51	35	10.49	31.97	297	48	P	H
		5903.5	44.63	-23.67	68.3	31.11	35	10.49	31.97	297	48	A	H
	*	5986	87.74	-	-	73.9	35.33	10.56	32.05	297	48	P	H
		5986	79.27	-	-	65.43	35.33	10.56	32.05	297	48	A	H
		5915	55.35	-32.95	88.3	41.76	35.07	10.51	31.99	191	0	P	V
		5917.5	46.3	-22	68.3	32.71	35.07	10.51	31.99	191	0	A	V
	*	5959	90.82	-	-	77.01	35.27	10.55	32.01	191	0	P	V
	5995	82.69	-	-	68.76	35.4	10.58	32.05	191	0	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 5 5925~6425MHz

WIFI 802.11be EHT320 Puncturing 40M - ⑧ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Puncturing 40M CH 31 6105MHz		5883.5	55.96	-32.34	88.3	42.53	34.93	10.47	31.97	304	36	P	H
		5924	45.88	-22.42	68.3	32.22	35.13	10.52	31.99	304	36	A	H
	*	6085	88.64	-	-	74.53	35.57	10.65	32.11	304	36	P	H
		6049	80.39	-	-	66.36	35.5	10.62	32.09	304	36	A	H
		5895.5	57.44	-30.86	88.3	43.92	35	10.49	31.97	309	357	P	V
		5876.5	47.89	-20.41	68.3	34.44	34.93	10.47	31.95	309	357	A	V
	*	6022	93.99	-	-	80.04	35.43	10.59	32.07	309	357	P	V
	6004	84.36	-	-	70.43	35.4	10.58	32.05	309	357	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 5 5925~6425MHz

WIFI 802.11be EHT320 Large RU 996*3 - ④ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Large RU 996*3 CH 31 6105MHz		5922.5	55.47	-32.83	88.3	41.81	35.13	10.52	31.99	273	38	P	H
		5900.5	46.98	-21.32	68.3	33.46	35	10.49	31.97	273	38	A	H
	*	6040	89.92	-	-	75.93	35.47	10.61	32.09	273	38	P	H
		6049	81.7	-	-	67.67	35.5	10.62	32.09	273	38	A	H
		5915.5	56.57	-31.73	88.3	42.98	35.07	10.51	31.99	314	15	P	V
		5917.5	48.37	-19.93	68.3	34.78	35.07	10.51	31.99	314	15	A	V
	*	6022	92.89	-	-	78.94	35.43	10.59	32.07	314	15	P	V
	6022	84.12	-	-	70.17	35.43	10.59	32.07	314	15	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 5 5925~6425MHz

WIFI 802.11be EHT320 Large RU 996*3+484 - ⑧ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Large RU 996*3+484 CH 31 6105MHz		5888	54.8	-33.5	88.3	41.28	35	10.49	31.97	113	296	P	H
		5897	45.81	-22.49	68.3	32.29	35	10.49	31.97	113	296	A	H
	*	6013	88.4	-	-	74.45	35.43	10.59	32.07	113	296	P	H
		6103	80.11	-	-	65.98	35.6	10.66	32.13	113	296	A	H
		5896	57.17	-31.13	88.3	43.65	35	10.49	31.97	199	0	P	V
		5915	48.81	-19.49	68.3	35.22	35.07	10.51	31.99	199	0	A	V
	*	6103	92.11	-	-	77.98	35.6	10.66	32.13	199	0	P	V
	5977	83.93	-	-	70.07	35.33	10.56	32.03	199	0	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-5-6 6925-6425 MHz

WIFI 802.11be EHT320 Full (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
17+18		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT320 Full CH 95 6425MHz		12848	44.85	-43.45	88.3	51.16	39.28	15.93	61.52	300	0	P	H
		12848	44.97	-43.33	88.3	51.28	39.28	15.93	61.52	100	0	P	V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

U-NII 6 - 6425-6525MHzMHz

WIFI 802.11a (Harmonic @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
17+18		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 97 6435MHz		12872	44.82	-43.48	88.3	51.11	39.29	15.94	61.52	300	0	P	H
		12872	44.35	-43.95	88.3	50.64	39.29	15.94	61.52	100	0	P	V
802.11a CH 105 6475MHz		12952	44.48	-43.82	88.3	50.64	39.36	16.01	61.53	300	0	P	H
		12952	44.49	-43.81	88.3	50.65	39.36	16.01	61.53	100	0	P	V
802.11a CH 113 6515MHz		13032	44.92	-43.38	88.3	51.04	39.37	16.07	61.56	300	0	P	H
		13032	45.07	-43.23	88.3	51.19	39.37	16.07	61.56	100	0	P	V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.



U-NII 6 6425~6525MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full		12872	44.5	-43.8	88.3	50.79	39.29	15.94	61.52	300	0	P	H
CH 97 6435MHz		12872	44.78	-43.52	88.3	51.07	39.29	15.94	61.52	100	0	P	V
802.11be EHT20 Full		12952	44.73	-43.57	88.3	50.89	39.36	16.01	61.53	300	0	P	H
CH 105 6475MHz		12952	44.46	-43.84	88.3	50.62	39.36	16.01	61.53	100	0	P	V
802.11be EHT20 Full		13032	44.75	-43.55	88.3	50.87	39.37	16.07	61.56	300	0	P	H
CH 113 6515MHz		13032	45.1	-43.2	88.3	51.22	39.37	16.07	61.56	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 6 5925~6425MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full		12888	44.89	-43.41	88.3	51.14	39.31	15.96	61.52	300	0	P	H
CH 99 6445MHz		12888	45.14	-43.16	88.3	51.39	39.31	15.96	61.52	100	0	P	V
802.11be EHT40 Full		12968	45.45	-42.85	88.3	51.6	39.37	16.02	61.54	300	0	P	H
CH 107 6485MHz		12968	45.13	-43.17	88.3	51.28	39.37	16.02	61.54	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 6 6425~6525MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full		12928	44.87	-43.43	88.3	51.05	39.35	16	61.53	300	0	P	H
CH 103 6465MHz		12928	45.31	-42.99	88.3	51.49	39.35	16	61.53	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

UNII-6-7 - 6425-6875MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full		13048	44.02	-44.28	88.3	50.17	39.35	16.07	61.57	300	0	P	H
CH 115 6525MHz		13048	44.86	-43.44	88.3	51.01	39.35	16.07	61.57	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-6-7 - 6425-6875MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
17+18		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT80 Full		13088	44.72	-43.58	88.3	50.9	39.31	16.09	61.58	300	0	P	H
CH 119 6545MHz		13088	45.06	-43.24	88.3	51.24	39.31	16.09	61.58	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

UNII-6-7 - 6425-6875MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
17+18		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT160 Full		13008	45.21	-43.09	88.3	51.3	39.4	16.05	61.54	300	0	P	H
CH 111 6505MHz		13008	45.7	-42.6	88.3	51.79	39.4	16.05	61.54	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-6-7 - 6425-6875MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
17+18		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT320 Full CH 127 6585MHz		13168	43.85	-44.45	88.3	50.11	39.23	16.13	61.62	300	0	P	H
		13168	44.01	-44.29	88.3	50.27	39.23	16.13	61.62	100	0	P	V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

U-NII 7 - 6525-6875MHzMHz

WIFI 802.11a (Harmonic @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
17+18		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 117 6535MHz		13072	44.97	-43.33	88.3	51.14	39.33	16.08	61.58	300	0	P	H
		13072	44.92	-43.38	88.3	51.09	39.33	16.08	61.58	100	0	P	V
802.11a CH 149 6695MHz		13392	44.29	-29.71	74	50.79	39	16.23	61.73	300	0	P	H
		13392	43.67	-30.33	74	50.17	39	16.23	61.73	100	0	P	V
802.11a CH 181 6855MHz		13712	45.52	-42.78	88.3	52.01	38.86	16.38	61.73	300	0	P	H
		13712	44.61	-43.69	88.3	51.1	38.86	16.38	61.73	100	0	P	V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.



U-NII 7 6525~6875MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 117, 149, and 181.



U-NII 7 6525~6875MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 123, 147, and 179.



U-NII 7 6525~6875MHz
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include 802.11be EHT80 Full CH 135 6625MHz, CH 151 6705MHz, and CH 167 6785MHz.

U-NII 7 6525~6875MHz
WIFI 802.11be EHT160 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include 802.11be EHT160 Full CH 143 6665MHz.



UNII-7-8 - 6525-7125MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant.	Note	Frequency	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
17+18		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 185 6875MHz		13752	44.77	-43.53	88.3	51.24	38.85	16.4	61.72	300	0	P	H
		13752	43.93	-44.37	88.3	50.4	38.85	16.4	61.72	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

UNII-7-8 - 6525-7125MHz

WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI Ant.	Note	Frequency	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
17+18		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT20 Full CH 185 6875MHz		13752	43.89	-44.41	88.3	50.36	38.85	16.4	61.72	300	0	P	H
		13752	43.55	-44.75	88.3	50.02	38.85	16.4	61.72	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-7-8 - 6525-7125MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full		13768	43.71	-44.59	88.3	50.17	38.85	16.41	61.72	300	0	P	H
CH 187 688 5MHz		13768	43.55	-44.75	88.3	50.01	38.85	16.41	61.72	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

UNII-7-8 - 6525-7125MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full		13728	44.38	-43.92	88.3	50.86	38.85	16.39	61.72	300	0	P	H
CH 183 6865MHz		13728	44.62	-43.68	88.3	51.1	38.85	16.39	61.72	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-7-8 - 6525-7125MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 175 6825MHz		13648	43.74	-44.56	88.3	50.26	38.87	16.35	61.74	300	0	P	H
		13648	43.96	-44.34	88.3	50.48	38.87	16.35	61.74	100	0	P	V
Remark		1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											

UNII-7-8 - 6525-7125MHz

WIFI 802.11be EHT320 Full (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Full CH 191 6905MHz		7217	60.28	-28.02	88.3	45.77	35.7	11.66	32.85	100	52	P	H
		7131.5	48.84	-19.46	68.3	34.33	35.7	11.6	32.79	100	52	A	H
		6850	94.7	-	-	80.39	35.6	11.36	32.65	100	52	P	H
		6796	84.71	-	-	70.42	35.6	11.31	32.62	100	52	A	H
		7212	56.11	-32.19	88.3	41.61	35.7	11.65	32.85	100	0	P	V
		7211.5	45.87	-22.43	68.3	31.37	35.7	11.65	32.85	100	0	A	V
		6778	92.6	-	-	78.33	35.6	11.29	32.62	100	0	P	V
	6760	84.42	-	-	70.16	35.6	11.27	32.61	100	0	A	V	
Remark		1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



UNII-7-8 - 6525-7125MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Full CH 159 6745MHz		13488	44.19	-44.11	88.3	50.79	38.9	16.28	61.78	300	0	P	H
		13488	44.7	-43.6	88.3	51.3	38.9	16.28	61.78	100	0	P	V
802.11be EHT320 Full CH 191 6905MHz		13808	43.29	-45.01	88.3	49.74	38.84	16.42	61.71	300	0	P	H
		13808	43.59	-44.71	88.3	50.04	38.84	16.42	61.71	100	0		V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

UNII-7-8 - 6525-7125MHz

WIFI 802.11be EHT320 Puncturing 80M+40M-8 (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Puncturing 80M+40M CH 191 6905MHz		7129	57	-31.3	88.3	42.49	35.7	11.6	32.79	100	49	P	H
		7133	46.48	-21.82	68.3	31.98	35.7	11.6	32.8	100	49	A	H
		6976	94.24	-	-	79.79	35.68	11.47	32.7	100	49	P	H
		6832	84.38	-	-	70.09	35.6	11.34	32.65	100	49	A	H
		7193.5	55.47	-32.83	88.3	40.96	35.7	11.64	32.83	100	357	P	V
		7145	45.36	-22.94	68.3	30.86	35.7	11.6	32.8	100	357	A	V
		6859	93.07	-	-	78.76	35.6	11.37	32.66	100	357	P	V
		6859	84.14	-	-	69.83	35.6	11.37	32.66	100	357	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-7-8 - 6525-7125MHz

WIFI 802.11be EHT320 Puncturing 80M- ③ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Puncturing 80M CH 191 6905MHz		7133.5	58.4	-29.9	88.3	43.9	35.7	11.6	32.8	100	56	P	H
		7134	47.12	-21.18	68.3	32.62	35.7	11.6	32.8	100	56	A	H
		6832	93.75	-	-	79.46	35.6	11.34	32.65	100	56	P	H
		6814	84.12	-	-	69.82	35.6	11.33	32.63	100	56	A	H
		7131	58.35	-29.95	88.3	43.84	35.7	11.6	32.79	109	1	P	V
		7127	45.78	-22.52	68.3	31.29	35.7	11.58	32.79	109	1	A	V
		6796	94.56	-	-	80.27	35.6	11.31	32.62	109	1	P	V
		6796	84.55	-	-	70.26	35.6	11.31	32.62	109	1	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

UNII-7-8 - 6525-7125MHz

WIFI 802.11be EHT320 Puncturing 40M- ① (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Puncturing 40M CH 191 6905MHz		7192.5	60	-28.3	88.3	45.49	35.7	11.64	32.83	173	52	P	H
		7134	48.16	-20.14	68.3	33.66	35.7	11.6	32.8	173	52	A	H
		7057	93.06	-	-	78.59	35.7	11.53	32.76	173	52	P	H
		6877	84.38	-	-	70.05	35.6	11.39	32.66	173	52	A	H
		7172	55.98	-32.32	88.3	41.48	35.7	11.62	32.82	108	3	P	V
		7147	45.77	-22.53	68.3	31.26	35.7	11.61	32.8	108	3	A	V
		6823	95.46	-	-	81.15	35.6	11.34	32.63	108	3	P	V
		6796	84.28	-	-	69.99	35.6	11.31	32.62	108	3	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-7-8 - 6525-7125MHz

WIFI 802.11be EHT320 Large RU 996*2+484-Ⓢ(Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT320 Large RU 996*2+484 CH 191 6905MHz		7139	55.38	-32.92	88.3	40.88	35.7	11.6	32.8	100	55	P	H
		7162	46.26	-22.04	68.3	31.77	35.7	11.61	32.82	100	55	A	H
		6904	95.55	-	-	81.23	35.6	11.4	32.68	100	55	P	H
		6832	84.17	-	-	69.88	35.6	11.34	32.65	100	55	A	H
		7206	55.27	-33.03	88.3	40.75	35.7	11.65	32.83	136	2	P	V
		7178.5	46.22	-22.08	68.3	31.72	35.7	11.62	32.82	136	2	A	V
		6760	93.05	-	-	78.79	35.6	11.27	32.61	136	2	P	V
		6760	84.49	-	-	70.23	35.6	11.27	32.61	136	2	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 8 - 6875-7125MHzMHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 229 7095MHz		7214.92	55.38	-32.92	88.3	40.87	35.7	11.66	32.85	117	49	P	H
		7125.16	49.21	-19.09	68.3	34.72	35.7	11.58	32.79	117	49	A	H
	*	7102	106.33	-	-	91.83	35.7	11.57	32.77	117	49	P	H
		7102	98.82	-	-	84.32	35.7	11.57	32.77	117	49	A	H
		7237	54.7	-33.6	88.3	40.2	35.7	11.66	32.86	300	31	P	V
		7125.96	48.22	-20.08	68.3	33.73	35.7	11.58	32.79	300	31	A	V
	*	7093	104.1	-	-	89.61	35.7	11.56	32.77	300	31	P	V
			7084	97.02	-	-	82.53	35.7	11.56	32.77	300	31	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



**U-NII 8 6875~7125MHz
WIFI 802.11a (Harmonic @ 3m)**

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 189 6895MHz		13792	43.41	-44.89	88.3	49.86	38.84	16.42	61.71	300	0	P	H
		13792	43.44	-44.86	88.3	49.89	38.84	16.42	61.71	100	0	P	V
802.11a CH 209 6995MHz		13992	43.47	-44.83	88.3	49.82	38.8	16.51	61.66	300	0	P	H
		13992	43.34	-44.96	88.3	49.69	38.8	16.51	61.66	100	0	P	V
802.11a CH 229 7095MHz		14192	44.12	-44.18	88.3	50	39.07	16.65	61.6	300	0	P	H
		14192	44.01	-44.29	88.3	49.89	39.07	16.65	61.6	100	0	P	V

Remark
 1. No other spurious found.
 2. All results are PASS against Peak and Average limit line.

**U-NII 8 - 6875-7125MHzMHz
WIFI 802.11be EHT20 Full (Band Edge @ 3m)**

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 229 7095MHz		7125.64	56.33	-31.97	88.3	41.84	35.7	11.58	32.79	128	49	P	H
		7125	50.18	-18.12	68.3	35.69	35.7	11.58	32.79	128	49	A	H
	*	7102	106.18	-	-	91.68	35.7	11.57	32.77	128	49	P	H
		7102	97.83	-	-	83.33	35.7	11.57	32.77	128	49	A	H
		7126.12	57.48	-30.82	88.3	42.99	35.7	11.58	32.79	262	34	P	V
		7125	49.42	-18.88	68.3	34.93	35.7	11.58	32.79	262	34	A	V
	*	7102	103.66	-	-	89.16	35.7	11.57	32.77	262	34	P	V
		7102	95.76	-	-	81.26	35.7	11.57	32.77	262	34	A	V

Remark
 1. No other spurious found.
 2. All results are PASS against Peak and Average limit line.



U-NII 8 6875~7125MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 189, 209, and 229.



U-NII 8 6875~7125MHz
WIFI 802.11be EHT20 Partial 52/40 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11be EHT20 Partial 52/40 CH 229 7095MHz and a Remark section.

U-NII 8 6875~7125MHz
WIFI 802.11be EHT20 Partial 52/40 (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11be EHT20 Partial 52/40 CH 229 7095MHz and a Remark section.



U-NII 8 6875~7125MHz

WIFI 802.11be EHT20 Small RU Index 54+4 (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Small RU Index 54+4 CH 229 7095MHz		7190.28	54.72	-33.58	88.3	40.21	35.7	11.64	32.83	100	54	P	H
		7168.52	44.82	-23.48	68.3	30.32	35.7	11.62	32.82	100	54	A	H
		7102	97.74	-	-	83.24	35.7	11.57	32.77	100	54	P	H
		7102	87.61	-	-	73.11	35.7	11.57	32.77	100	54	A	H
		7202.44	55.06	-33.24	88.3	40.54	35.7	11.65	32.83	313	18	P	V
		7143.4	44.85	-23.45	68.3	30.35	35.7	11.6	32.8	313	18	A	V
		7102	93.71	-	-	79.21	35.7	11.57	32.77	313	18	P	V
		7102	85.48	-	-	70.98	35.7	11.57	32.77	313	18	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 8 6875~7125MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 227 7085MHz		7128.18	62.85	-25.45	88.3	48.36	35.7	11.58	32.79	114	48	P	H
		7126.2	55.1	-13.2	68.3	40.61	35.7	11.58	32.79	114	48	A	H
	*	7075	104.81	-	-	90.33	35.7	11.54	32.76	114	48	P	H
		7075	94.75	-	-	80.27	35.7	11.54	32.76	114	48	A	H
		7131.24	58.96	-29.34	88.3	44.45	35.7	11.6	32.79	282	31	P	V
		7129.98	51.93	-16.37	68.3	37.42	35.7	11.6	32.79	282	31	A	V
	*	7075	103.34	-	-	88.86	35.7	11.54	32.76	282	31	P	V
		7075	92.82	-	-	78.34	35.7	11.54	32.76	282	31	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 8 6875~7125MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 17+18, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for channels 195, 203, and 227.



U-NII 8 6875~7125MHz

WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 215 7025MHz		7126.12	54.59	-33.71	88.3	40.1	35.7	11.58	32.79	240	336	P	H
		7136.52	48.22	-20.08	68.3	33.72	35.7	11.6	32.8	240	336	A	H
	*	7057	98.6	-	-	84.13	35.7	11.53	32.76	240	336	P	H
		7066	90.43	-	-	75.95	35.7	11.54	32.76	240	336	A	H
		7130.44	54.45	-33.85	88.3	39.94	35.7	11.6	32.79	144	19	P	V
		7137.48	47.71	-20.59	68.3	33.21	35.7	11.6	32.8	144	19	A	V
	*	6985	98.07	-	-	83.63	35.68	11.47	32.71	144	19	P	V
	6985	89.1	-	-	74.66	35.68	11.47	32.71	144	19	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 8 6875~7125MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 199 6945MHz		13888	42.76	-45.54	88.3	49.17	38.82	16.46	61.69	300	0	P	H
		13888	43.6	-44.7	88.3	50.01	38.82	16.46	61.69	100	0	P	V
802.11be EHT80 Full CH 215 7025MHz		14048	42.76	-45.54	88.3	48.97	38.87	16.56	61.64	300	0	P	H
		14048	44.03	-44.27	88.3	50.24	38.87	16.56	61.64	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 8 6875~7125MHz

WIFI 802.11be EHT80 Puncturing 20M- ③ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Puncturing 20M CH 215 7025MHz		7132.36	55.05	-33.25	88.3	40.54	35.7	11.6	32.79	100	48	P	H
		7126.6	46.15	-22.15	68.3	31.66	35.7	11.58	32.79	100	48	A	H
	*	7048	97.7	-	-	83.21	35.7	11.53	32.74	100	48	P	H
		7048	88.24	-	-	73.75	35.7	11.53	32.74	100	48	A	H
		7138.44	54.24	-34.06	88.3	39.74	35.7	11.6	32.8	102	15	P	V
		7127.56	45.05	-23.25	68.3	30.56	35.7	11.58	32.79	102	15	A	V
	*	7003	93.7	-	-	79.22	35.7	11.49	32.71	102	15	P	V
		7003	84.92	-	-	70.44	35.7	11.49	32.71	102	15	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 8 6875~7125MHz

WIFI 802.11be EHT80 Large RU 484+242- ② (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Large RU 484+242 CH 215 7025MHz		7142.44	55.67	-32.63	88.3	41.17	35.7	11.6	32.8	154	52	P	H
		7139.88	45.82	-22.48	68.3	31.32	35.7	11.6	32.8	154	52	A	H
	*	7048	97.87	-	-	83.38	35.7	11.53	32.74	154	52	P	H
		6994	87.96	-	-	73.48	35.7	11.49	32.71	154	52	A	H
		7129.16	55.35	-32.95	88.3	40.84	35.7	11.6	32.79	108	0	P	V
		7127.08	45.63	-22.67	68.3	31.14	35.7	11.58	32.79	108	0	A	V
	*	7003	94.91	-	-	80.43	35.7	11.49	32.71	108	0	P	V
		7003	86.01	-	-	71.53	35.7	11.49	32.71	108	0	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 8 6875~7125MHz

WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 207 6985MHz		7167.08	57.53	-30.77	88.3	43.03	35.7	11.62	32.82	234	342	P	H
		7142.44	49.76	-18.54	68.3	35.26	35.7	11.6	32.8	234	342	A	H
	*	7048	94.94	-	-	80.45	35.7	11.53	32.74	234	342	P	H
		7039	86.37	-	-	71.89	35.7	11.52	32.74	234	342	A	H
		7174.12	56.17	-32.13	88.3	41.67	35.7	11.62	32.82	293	33	P	V
		7155.24	48.88	-19.42	68.3	34.37	35.7	11.61	32.8	293	33	A	V
	*	6913	93.39	-	-	79.04	35.62	11.41	32.68	293	33	P	V
	6913	85.34	-	-	70.99	35.62	11.41	32.68	293	33	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 8 6875~7125MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 207 6985MHz		13968	44.08	-44.22	88.3	50.44	38.81	16.5	61.67	300	0	P	H
		13968	43.25	-45.05	88.3	49.61	38.81	16.5	61.67	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 8 6875~7125MHz

WIFI 802.11be EHT160 Puncturing 40M - ③ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Puncturing 40M CH 207 6985MHz		7136.04	58.62	-29.68	88.3	44.12	35.7	11.6	32.8	111	338	P	H
		7161	45.85	-22.45	68.3	31.36	35.7	11.61	32.82	111	338	A	H
	*	7039	94.67	-	-	80.19	35.7	11.52	32.74	111	338	P	H
		6976	84.89	-	-	70.44	35.68	11.47	32.7	111	338	A	H
		7190.76	55.34	-32.96	88.3	40.83	35.7	11.64	32.83	100	3	P	V
		7166.12	45.13	-23.17	68.3	30.63	35.7	11.62	32.82	100	3	A	V
	*	6976	93.62	-	-	79.17	35.68	11.47	32.7	100	3	P	V
	6913	84.72	-	-	70.37	35.62	11.41	32.68	100	3	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

U-NII 8 6875~7125MHz

WIFI 802.11be EHT160 Puncturing 20M - ② (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Puncturing 20M CH 207 6985MHz		7141.16	60.6	-27.7	88.3	46.1	35.7	11.6	32.8	118	52	P	H
		7142.44	49.92	-18.38	68.3	35.42	35.7	11.6	32.8	118	52	A	H
	*	7012	98.21	-	-	83.74	35.7	11.5	32.73	118	52	P	H
		6967	88.33	-	-	73.9	35.67	11.46	32.7	118	52	A	H
		7213.8	55.37	-32.93	88.3	40.86	35.7	11.66	32.85	109	0	P	V
		7125.48	45.24	-23.06	68.3	30.75	35.7	11.58	32.79	109	0	A	V
	*	6922	92.64	-	-	78.29	35.62	11.41	32.68	109	0	P	V
	6922	84.08	-	-	69.73	35.62	11.41	32.68	109	0	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



U-NII 8 6875~7125MHz

WIFI 802.11be EHT160 Large RU 996+484- ③ (Band Edge @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Large RU 996+484 CH 207 6985MHz		7152.04	55.9	-32.4	88.3	41.39	35.7	11.61	32.8	100	52	P	H
		7153	47.21	-21.09	68.3	32.7	35.7	11.61	32.8	100	52	A	H
	*	6949	97.59	-	-	83.19	35.65	11.44	32.69	100	52	P	H
		6949	86.97	-	-	72.57	35.65	11.44	32.69	100	52	A	H
		7168.36	56.24	-32.06	88.3	41.74	35.7	11.62	32.82	122	360	P	V
		7148.52	46.37	-21.93	68.3	31.86	35.7	11.61	32.8	122	360	A	V
	*	6922	96.17	-	-	81.82	35.62	11.41	32.68	122	360	P	V
		6922	86.08	-	-	71.73	35.62	11.41	32.68	122	360	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Emission below 1GHz

WIFI 802.11be EHT40 Full (LF @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
17+18		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT40 Full LF		30.97	22.9	-17.1	40	29.77	24.57	0.76	32.2	-	-	P	H
		154.16	28.62	-14.88	43.5	42.04	16.86	1.82	32.1	-	-	P	H
		220.12	22.99	-23.01	46	37.74	15.3	2.09	32.14	-	-	P	H
		250.19	22.38	-23.62	46	33.46	19.02	2.1	32.2	-	-	P	H
		689.6	28.62	-17.38	46	30.25	26.66	3.91	32.2	-	-	P	H
		904.94	33.41	-12.59	46	31.83	29.29	4.49	32.2	-	-	P	H
		30.97	24.59	-15.41	40	31.46	24.57	0.76	32.2	-	-	P	V
		154.16	29.76	-13.74	43.5	43.18	16.86	1.82	32.1	-	-	P	V
		169.68	28.8	-14.7	43.5	43.3	15.7	1.9	32.1	-	-	P	V
		262.8	24.02	-21.98	46	33.78	20.2	2.21	32.17	-	-	P	V
		341.37	24.39	-21.61	46	33.62	20.23	2.72	32.18	-	-	P	V
		454.86	27.62	-18.38	46	33.51	23.19	3.14	32.22	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



CO-location

LTE B48 TX + WLAN 6G 802.11be EHT40 CH227 TX + WLAN 2.4G 802.11be EHT40 CH03 Tx

WLAN 6G 802.11be EHT40 CH227 TX (Band Edge @ 3m)

WIFI Ant.	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 227 7085MHz		7125.66	69.88	-18.42	88.3	55.39	35.7	11.58	32.79	102	103	P	H
		7124.94	59.94	-8.36	68.3	45.45	35.7	11.58	32.79	102	103	A	H
	*	7084	104.52	-	-	90.03	35.7	11.56	32.77	102	103	P	H
		7075	94.82	-	-	80.34	35.7	11.54	32.76	102	103	A	H
		7128.9	70.33	-17.97	88.3	55.82	35.7	11.6	32.79	100	76	P	V
		7129.8	58.53	-9.77	68.3	44.02	35.7	11.6	32.79	100	76	A	V
	*	7084	102.87	-	-	88.38	35.7	11.56	32.77	100	76	P	V
		7093	94.14	-	-	79.65	35.7	11.56	32.77	100	76	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WLAN 6G 802.11be EHT40 CH227 TX (Harmonic @ 3m)

WIFI Ant.	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 227 7085MHz		14168	42.51	-45.79	88.3	48.43	39.04	16.64	61.6	300	0	P	H
		14168	42.42	-45.88	88.3	48.34	39.04	16.64	61.6	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



WLAN 2.4G 802.11be EHT40 CH03 Tx (Band Edge @ 3m)

WIFI Ant. 15+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 03 2422MHz		2387.87	61.57	-12.43	74	55.54	32.3	6.61	32.88	100	124	P	H
		2386.83	49.86	-4.14	54	43.83	32.3	6.61	32.88	100	124	A	H
		2484.34	57.43	-16.57	74	50.91	32.43	6.73	32.64	100	124	P	H
		2483.5	46.39	-7.61	54	39.87	32.43	6.73	32.64	100	124	A	H
		2420	101.15	-	-	94.96	32.3	6.66	32.77	100	124	P	H
		2438	91.79	-	-	85.58	32.3	6.68	32.77	100	124	A	H
		2387.09	60.65	-13.35	74	54.62	32.3	6.61	32.88	253	97	P	V
		2385.53	46.69	-7.31	54	40.66	32.3	6.61	32.88	253	97	A	V
		2486.32	55.55	-18.45	74	49.03	32.43	6.73	32.64	253	97	P	V
		2483.68	44.67	-9.33	54	38.15	32.43	6.73	32.64	253	97	A	V
	2404	99.28	-	-	93.19	32.3	6.63	32.84	253	97	P	V	
	2440	89.88	-	-	83.67	32.3	6.68	32.77	253	97	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WLAN 2.4G 802.11be EHT40 CH03 Tx (Harmonic @ 3m)

WIFI Ant. 15+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 03 2422MHz		4845	38.65	-35.35	74	56.73	34.22	9.49	61.79	300	0	P	H
		7260	43.15	-30.85	74	57.83	35.7	11.67	62.05	300	0	P	H
		4845	38.24	-35.76	74	56.32	34.22	9.49	61.79	100	0	P	V
		7260	42.68	-31.32	74	57.36	35.7	11.67	62.05	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



**LTE B48 TX + WLAN 6G 802.11be EHT40 CH227 TX + BLE 2Mbps CH39TX
+ WLAN 5G 802.11be EHT160 CH50 Tx
WLAN 6G 802.11be EHT40 CH227 TX (Band Edge @ 3m)**

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 227 7085MHz		7125.12	71.8	-16.5	88.3	57.31	35.7	11.58	32.79	100	112	P	H
		7124.94	61.07	-7.23	68.3	46.58	35.7	11.58	32.79	100	112	A	H
	*	7093	104.63	-	-	90.14	35.7	11.56	32.77	100	112	P	H
		7066	94.65	-	-	80.17	35.7	11.54	32.76	100	112	A	H
		7137.72	76.01	-12.29	88.3	61.51	35.7	11.6	32.8	100	158	P	V
		7132.32	61.78	-6.52	68.3	47.27	35.7	11.6	32.79	100	158	A	V
	*	7093	106.19	-	-	91.7	35.7	11.56	32.77	100	158	P	V
		7075	96.45	-	-	81.97	35.7	11.54	32.76	100	158	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WLAN 6G 802.11be EHT40 CH227 TX (Harmonic @ 3m)

WIFI Ant. 17+18	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 227 7085MHz		14168	43.34	-44.96	88.3	49.26	39.04	16.64	61.6	300	0	P	H
		14168	43	-45.3	88.3	48.92	39.04	16.64	61.6	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



WLAN 5G 802.11be EHT160 CH50 Tx (Band Edge @ 3m)

WIFI Ant. 15+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 50 5250MHz		5143.04	59.66	-14.34	74	47.57	34.1	9.78	31.79	100	121	P	H
		5144	49.27	-4.73	54	37.2	34.1	9.78	31.81	100	121	A	H
	*	5320	97.37	-	-	84.83	34.55	9.89	31.9	100	121	P	H
		5320	88.88	-	-	76.34	34.55	9.89	31.9	100	121	A	H
		5350.5	57.98	-16.02	74	45.35	34.65	9.91	31.93	100	121	P	H
		5350	46.18	-7.82	54	33.55	34.65	9.91	31.93	100	121	A	H
		5140.96	58.02	-15.98	74	45.93	34.1	9.78	31.79	301	81	P	V
		5140.96	47.66	-6.34	54	35.57	34.1	9.78	31.79	301	81	A	V
	*	5296	97.1	-	-	84.59	34.5	9.89	31.88	301	81	P	V
		5296	87.68	-	-	75.17	34.5	9.89	31.88	301	81	A	V
		5358.8	56.84	-17.16	74	44.21	34.65	9.91	31.93	301	81	P	V
		5358.1	46.35	-7.65	54	33.72	34.65	9.91	31.93	301	81	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WLAN 5G 802.11be EHT160 CH50 Tx (Harmonic @ 3m)

WIFI Ant. 15+18	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 50 5250MHz		10498	42.89	-25.41	68.3	52.58	37.7	14.23	61.62	300	0	P	H
		10498	42.62	-25.68	68.3	52.31	37.7	14.23	61.62	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE 2Mbps CH39TX (Band Edge @ 3m)

BLE	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
BLE CH 39 2480MHz	*	2483.5	60.54	-13.46	74	54.02	32.43	6.73	32.64	116	285	P	H
	*	2483.5	48.08	-5.92	54	41.56	32.43	6.73	32.64	116	285	A	H
		2480	102.95	-	-	96.43	32.43	6.73	32.64	116	285	P	H
		2480	101.06	-	-	94.54	32.43	6.73	32.64	116	285	A	H
	*	2483.5	60.76	-13.24	74	54.24	32.43	6.73	32.64	393	103	P	V
	*	2483.5	47.81	-6.19	54	41.29	32.43	6.73	32.64	393	103	A	V
		2480	101.76	-	-	95.24	32.43	6.73	32.64	393	103	P	V
		2480	99.89	-	-	93.37	32.43	6.73	32.64	393	103	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

BLE 2Mbps CH39TX (Harmonic @ 3m)

BLE	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
BLE CH 39 2480MHz		4965	40.12	-33.88	74	58.12	34.1	9.61	61.71	300	0	P	H
		7440	41.68	-32.32	74	56.27	35.7	11.78	62.07	300	0	P	H
		4965	40.17	-33.83	74	58.17	34.1	9.61	61.71	100	0	P	V
		7440	42.29	-31.71	74	56.88	35.7	11.78	62.07	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Note symbol

*	Fundamental Frequency which can be ignored. However, tEHT level of any unwanted emissions shall not exceed tEHT level of tEHT fundamental frequency.
!	Test result is over limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical



A calculation example for radiated spurious emission is shown as below:

Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
2. Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 74(dBμV/m)
= -18.55(dB)

For Average Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
2. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -10.46(dB)

Both peak and average measured complies with tEHT limit line, so test result is “PASS”.



Appendix D. Radiated Spurious Emission

Note symbol

-L	Low channel location
-R	High channel location



U-NII 5 - 5925-6425MHzMHz
WIFI 802.11a (Band Edge @ 3m)

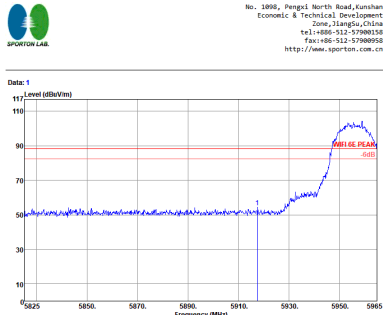
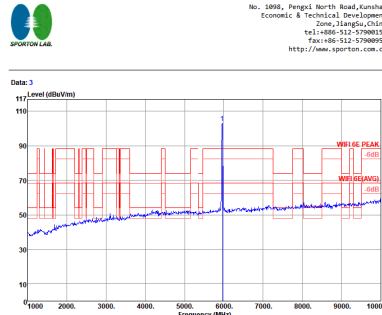
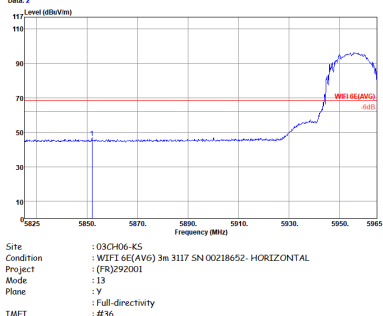
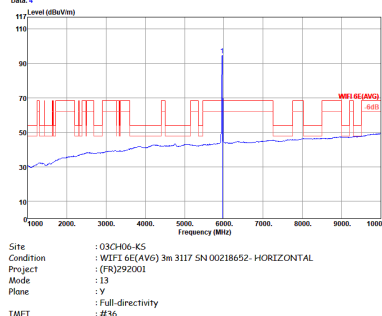
WIFI	U-NII 5 - 5925-6425MHz Band Edge @ 3m																																																															
ANT	802.11a CH01 5955MHz																																																															
17+18	Horizontal	Fundamental																																																														
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U-NII 5 - 5925-6425MHzMHz

WIFI 802.11be EHT20 Single Partial RU52/37 (Band Edge @ 3m)

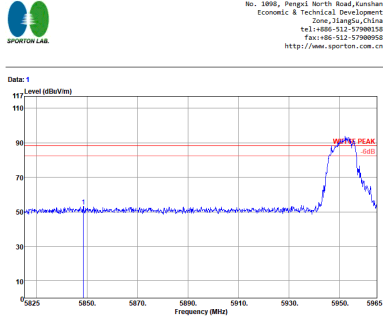
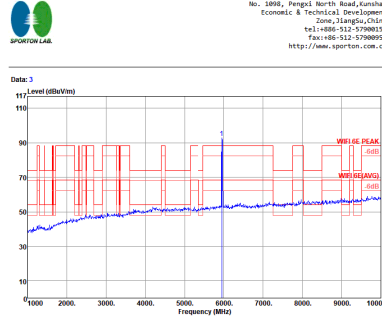
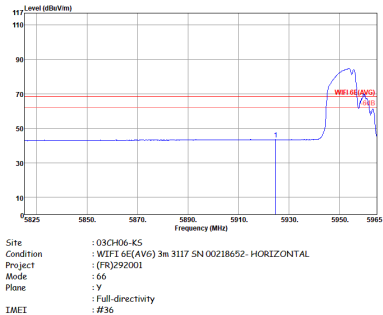
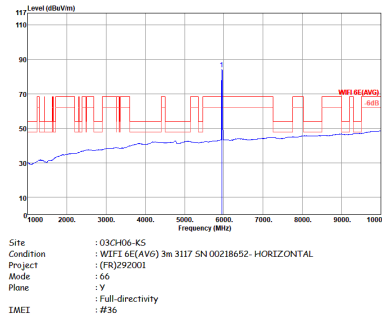
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WIFI 802.11be EHT20 Small RU Index 53+4 (Band Edge @ 3m)

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