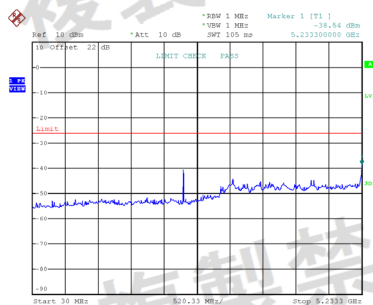
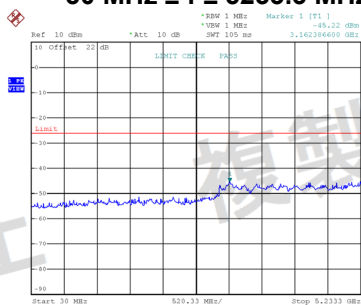


CH52

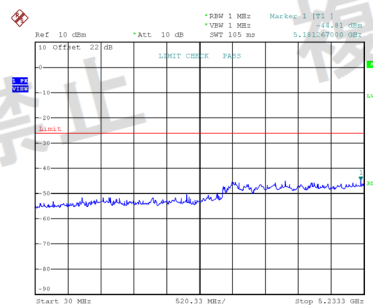


Date: 21.NOV.2025 10:26:05

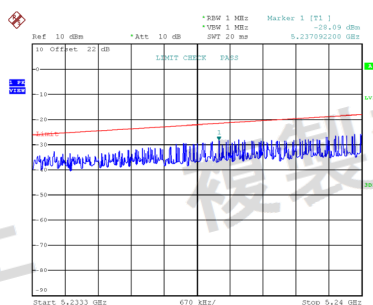
CH60
 $30 \text{ MHz} \leq f \leq 5233.3 \text{ MHz}$ 

Date: 21.NOV.2025 10:27:54

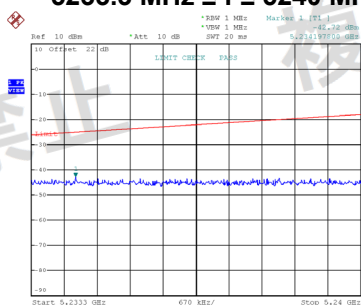
CH64



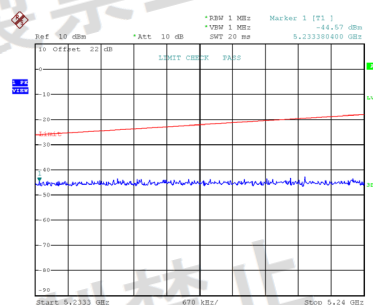
Date: 21.NOV.2025 10:29:01

 $5233.3 \text{ MHz} \leq f \leq 5240 \text{ MHz}$ 

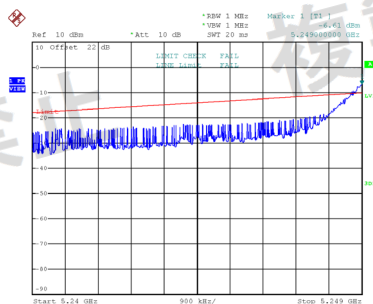
Date: 21.NOV.2025 10:26:10



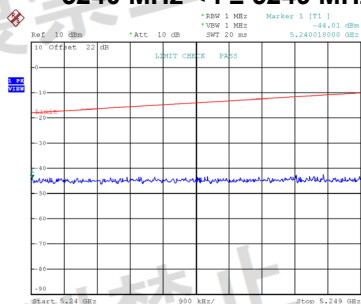
Date: 21.NOV.2025 10:27:59



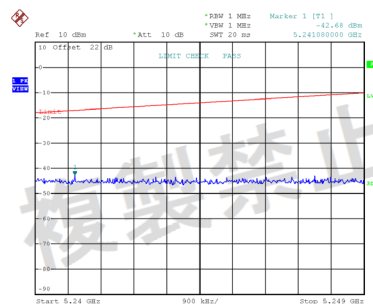
Date: 21.NOV.2025 10:29:06

 $5240 \text{ MHz} < f \leq 5249 \text{ MHz}$ 

Date: 21.NOV.2025 10:26:15

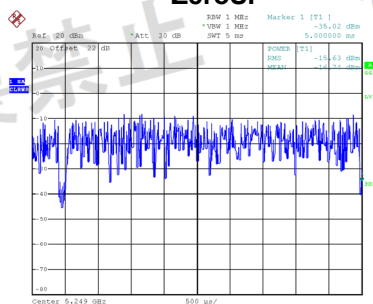


Date: 21.NOV.2025 10:28:04



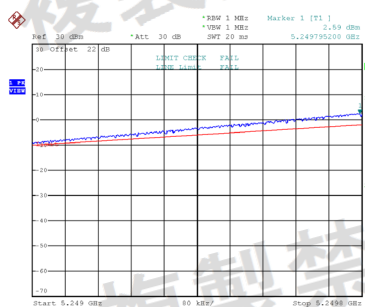
Date: 21.NOV.2025 10:29:11

ZeroSP



Date: 21.NOV.2025 10:26:19

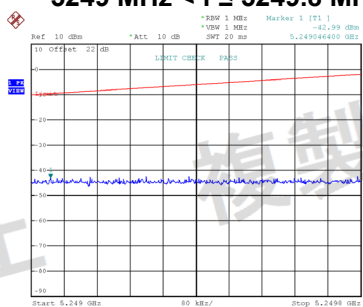
CH52



Date: 21.NOV.2025 10:32:33

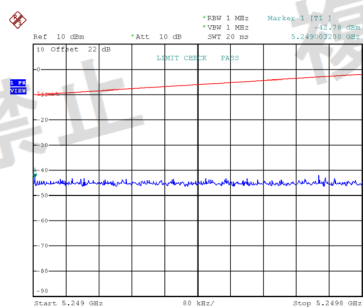
CH60

5249 MHz < f ≤ 5249.8 MHz



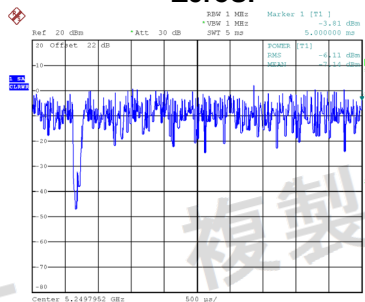
Date: 21.NOV.2025 10:28:09

CH64



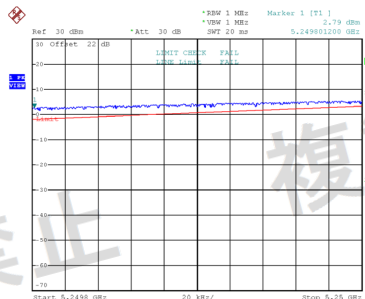
Date: 21.NOV.2025 10:29:16

ZeroSP

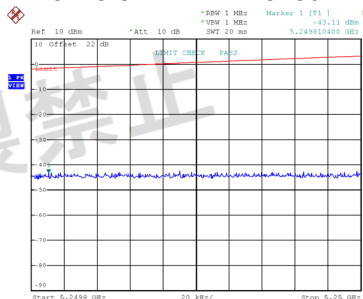


Date: 21.NOV.2025 10:32:37

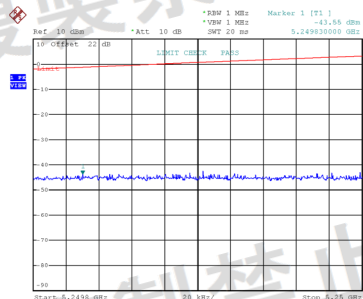
5249.8 MHz < f ≤ 5250 MHz



Date: 21.NOV.2025 10:32:43

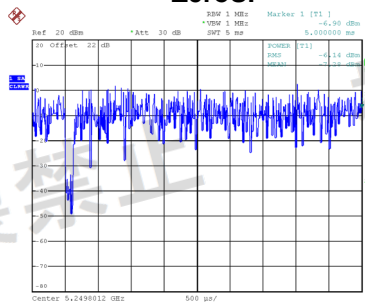


Date: 21.NOV.2025 10:28:14



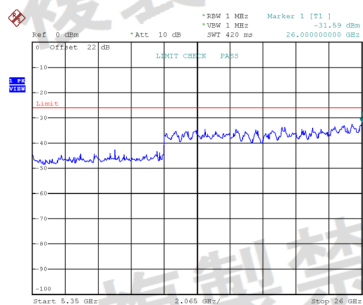
Date: 21.NOV.2025 10:29:51

ZeroSP



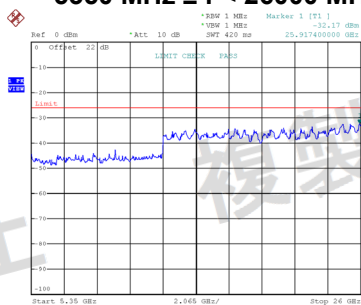
Date: 21.NOV.2025 10:32:47

CH52



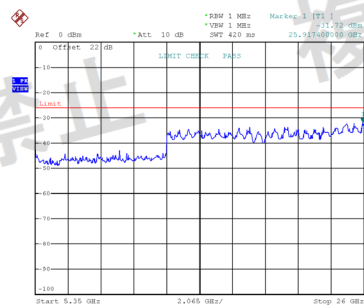
Date: 21.NOV.2025 10:26:48

CH60
5350 MHz ≤ f < 26000 MHz



Date: 21.NOV.2025 10:28:23

CH64



Date: 21.NOV.2025 10:29:30

Test Mode: IEEE 802.11be(EHT40) - W53

Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5270	5310	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5221.60	3186.49	30MHz ~ 5221.6MHz
	dBm/MHz	-36.03	-45.00	Limit ≤ 2.5 μW/MHz
	μW/MHz	0.24946	0.03162	(-26.02 dBm/MHz)
	MHz	5226.42	5223.62	5221.6MHz ~ 5230MHz
	dBm/MHz	-36.53	-41.35	Limit ≤ 2.5 ~ 7.9 μW/MHz
	μW/MHz	0.22233	0.07328	(-26 ~ -21 dBm/MHz)
	MHz	5231.18	5233.42	5230MHz ~ 5249MHz
	dBm/MHz	-35.96	-37.47	Limit ≤ 7.9 ~ 50 μW/MHz
	μW/MHz	0.25351	0.17906	(-21 ~ -13 dBm/MHz)
	MHz	5250.00	5249.02	5249MHz ~ 5250MHz
	dBm/MHz	-11.07	-33.60	Limit ≤ 50 ~ 500 μW/MHz
	μW/MHz	78.16278	0.43652	(-13 ~ -3 dBm/MHz)
	MHz	5350.82	5350.49	5350MHz ~ 5358.4MHz
	dBm/MHz	-33.12	-21.21	Limit ≤ 15 μW/MHz
	μW/MHz	0.48753	7.56833	(-18.24 dBm/MHz)
	MHz	25422.04	25958.72	5358.4MHz ~ 26000MHz
	dBm/MHz	-32.04	-32.19	Limit ≤ 2.5 μW/MHz
	μW/MHz	0.62517	0.60395	(-26.02 dBm/MHz)

Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = 10 log (X)

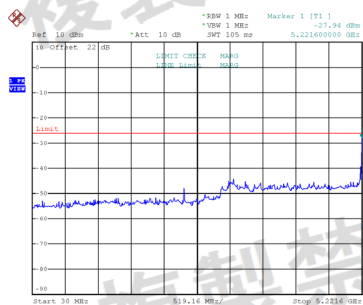
X = the total number of antennas

Explanation of Marker and ZeroSP test:

3) The frequency of Marker during testing is the frequency that exceeds the limit the most.

4) The testing of ZeroSP is the worst, covering the entire frequency band.

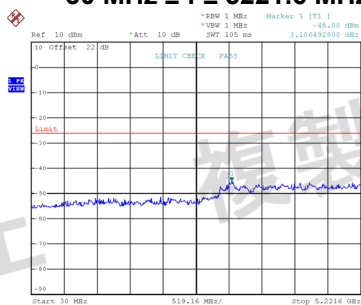
CH54



Date: 21.NOV.2025 11:29:40

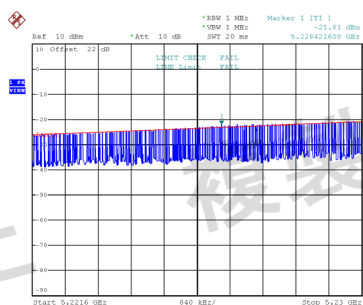
CH62

30 MHz ≤ f ≤ 5221.6 MHz

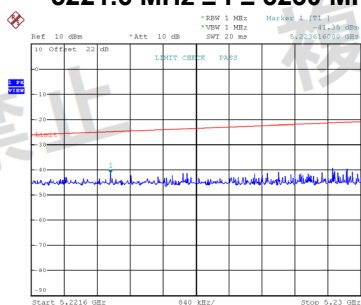


Date: 21.NOV.2025 11:30:40

5221.6 MHz ≤ f ≤ 5230 MHz

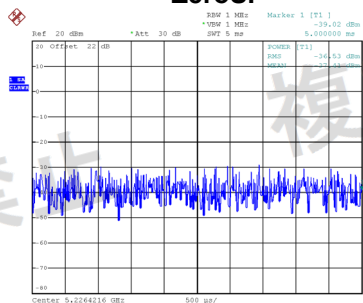


Date: 21.NOV.2025 11:29:14



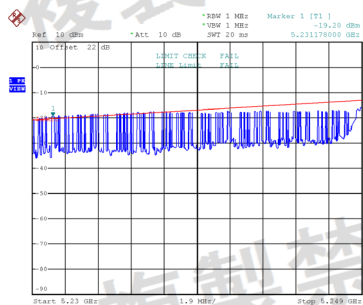
Date: 21.NOV.2025 11:30:54

ZeroSP



Date: 21.NOV.2025 11:29:19

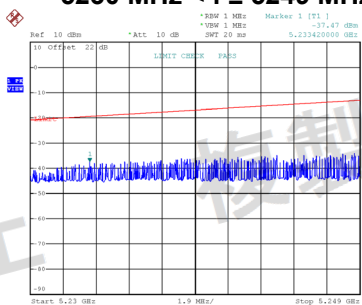
CH54



Date: 21.NOV.2025 11:29:25

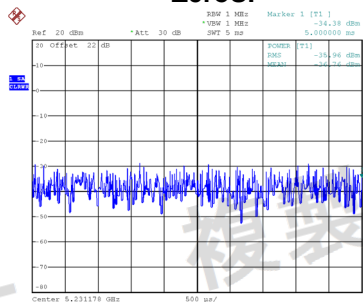
CH62

5230 MHz < f ≤ 5249 MHz



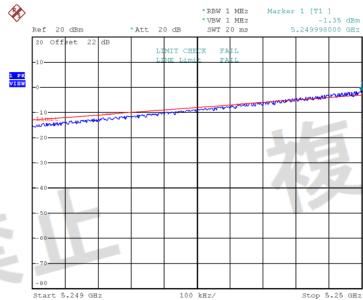
Date: 21.NOV.2025 11:30:59

ZeroSP

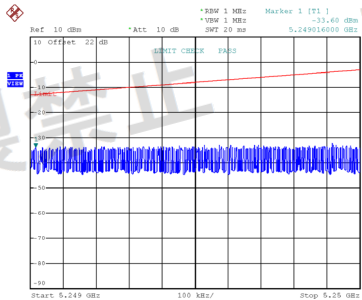


Date: 21.NOV.2025 11:29:30

5249 MHz ≤ f < 5250 MHz

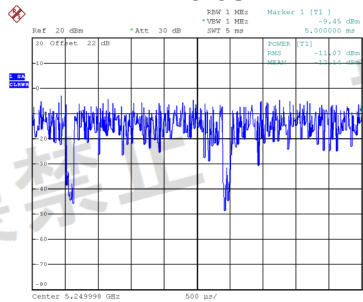


Date: 21.NOV.2025 11:29:36



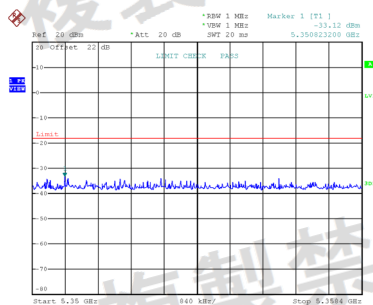
Date: 21.NOV.2025 11:31:05

ZeroSP



Date: 21.NOV.2025 11:29:41

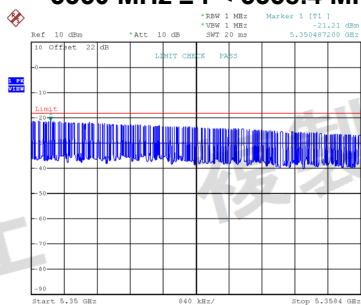
CH54



Date: 21.NOV.2025 11:29:47

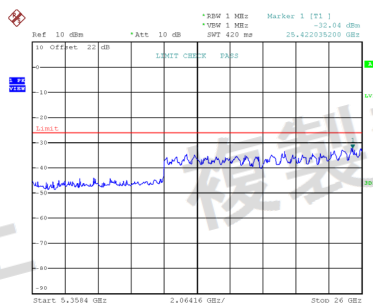
CH62

5350 MHz ≤ f < 5358.4 MHz

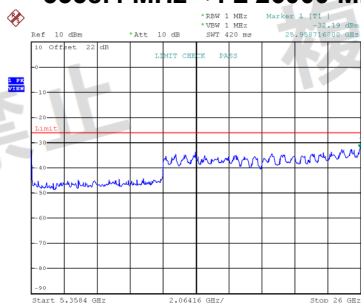


Date: 21.NOV.2025 11:31:10

5358.4 MHz < f ≤ 26000 MHz



Date: 21.NOV.2025 11:29:57



Date: 21.NOV.2025 11:31:20

Test Mode: IEEE 802.11be(EHT80) - W53

Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5290	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	3185.71	30MHz ~ 5203.3MHz
	dBm/MHz	-34.34	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.36813	(-26.02 dBm/MHz)
	MHz	5206.30	5203.3MHz ~ 5210MHz
	dBm/MHz	-28.88	Limit $\leq 2.5 \sim 4 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	1.29420	(-26 ~ -24 dBm/MHz)
	MHz	5249.00	5210MHz ~ 5249MHz
	dBm/MHz	-18.32	Limit $\leq 4 \sim 25 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	14.72313	(-24 ~ -16 dBm/MHz)
	MHz	5249.99	5249MHz ~ 5250MHz
	dBm/MHz	-13.37	Limit $\leq 25 \sim 250 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	46.02566	(-16 ~ -6 dBm/MHz)
	MHz	5367.85	5350MHz ~ 5376.8MHz
	dBm/MHz	-24.50	Limit $\leq 15 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	3.54813	(-18.24 dBm/MHz)
	MHz	26000.00	5376.8MHz ~ 26000MHz
	dBm/MHz	-32.04	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.62517	(-26.02 dBm/MHz)

Note:

Emission value = SA measurement value (Include correction factor and cable loss)

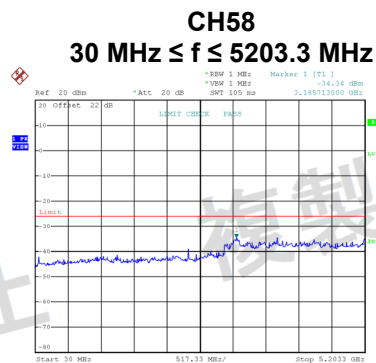
Correction factor = $10 \log (X)$

X = the total number of antennas

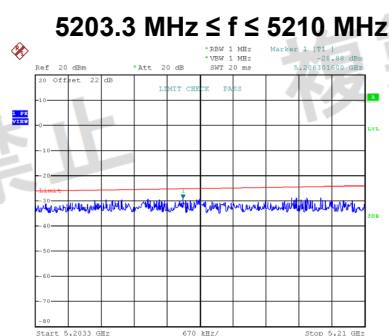
Explanation of Marker and ZeroSP test:

3) The frequency of Marker during testing is the frequency that exceeds the limit the most.

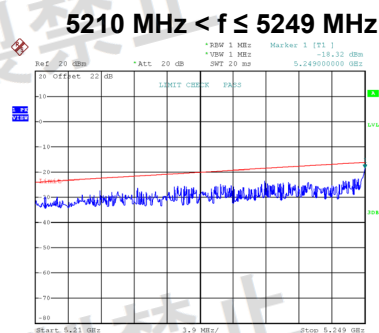
4) The testing of ZeroSP is the worst, covering the entire frequency band.



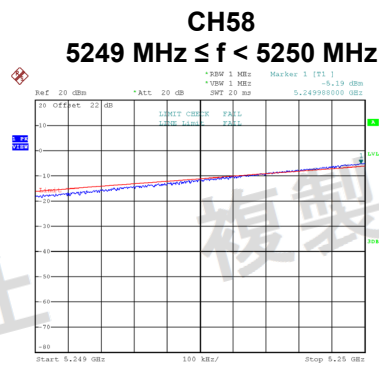
Date: 21.NOV.2025 13:42:34



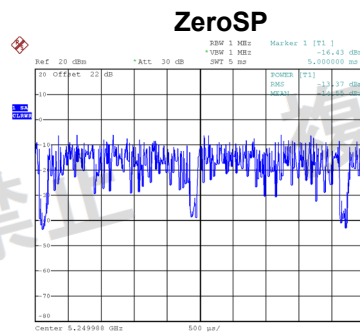
Date: 21.NOV.2025 13:42:40



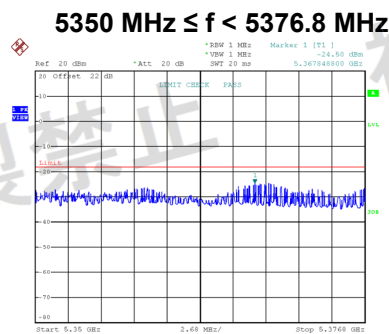
Date: 21.NOV.2025 13:42:45



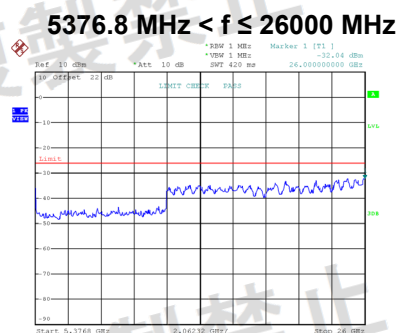
Date: 21.NOV.2025 13:42:51



Date: 21.NOV.2025 13:42:56



Date: 21.NOV.2025 13:43:02



Date: 21.NOV.2025 13:43:12

Test Mode: IEEE 802.11ac(VHT160) - W52+W53

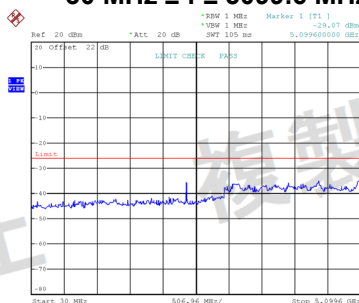
Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5250	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5099.60	30MHz ~ 5099.6MHz
	dBm/MHz	-29.07	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	1.23880	
	MHz	5115.93	5099.6MHz ~ 5150MHz
	dBm/MHz	-25.68	Limit $\leq 15 \mu\text{W/MHz}$ (-18.24 dBm/MHz)
	$\mu\text{W/MHz}$	2.70396	
	MHz	5393.55	5350MHz ~ 5400.4MHz
	dBm/MHz	-25.36	Limit $\leq 15 \mu\text{W/MHz}$ (-18.24 dBm/MHz)
	$\mu\text{W/MHz}$	2.91072	
	MHz	5400.40	5400.4MHz ~ 26000MHz
	dBm/MHz	-28.29	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	1.48252	

Note:

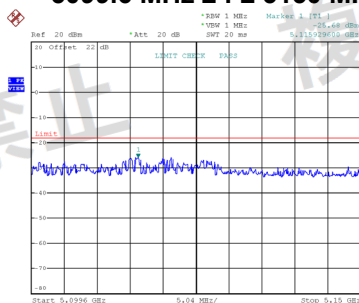
Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log(X)$

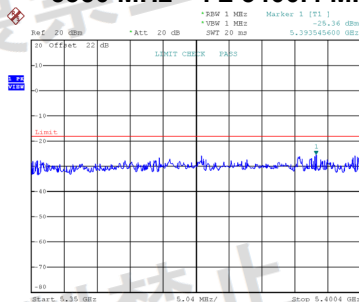
X = the total number of antennas

CH50
30 MHz $\leq f \leq$ 5099.6 MHz

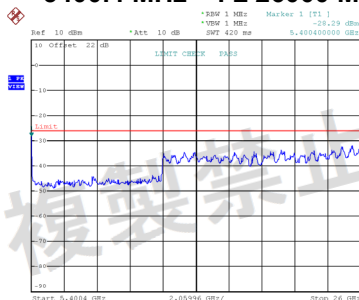
Date: 21.NOV.2025 16:58:48

5099.6 MHz $\leq f \leq$ 5150 MHz

Date: 21.NOV.2025 16:58:53

5350 MHz $< f \leq$ 5400.4 MHz

Date: 21.NOV.2025 16:58:56

5400.4 MHz $< f \leq$ 26000 MHz

Date: 21.NOV.2025 16:59:07

Test Mode: IEEE 802.11ax(HE160) - W52+W53

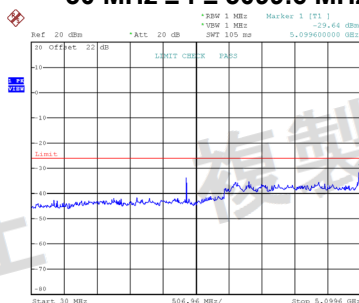
Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5250	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5099.60	30MHz ~ 5099.6MHz
	dBm/MHz	-29.64	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	1.08643	
	MHz	5126.21	5099.6MHz ~ 5150MHz
	dBm/MHz	-23.58	Limit $\leq 15 \mu\text{W/MHz}$ (-18.24 dBm/MHz)
	$\mu\text{W/MHz}$	4.38531	
	MHz	5393.75	5350MHz ~ 5400.4MHz
	dBm/MHz	-23.30	Limit $\leq 15 \mu\text{W/MHz}$ (-18.24 dBm/MHz)
	$\mu\text{W/MHz}$	4.67735	
	MHz	5400.40	5400.4MHz ~ 26000MHz
	dBm/MHz	-32.16	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	0.60814	

Note:

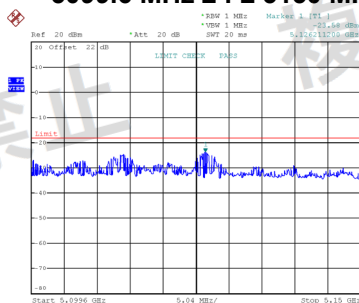
Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

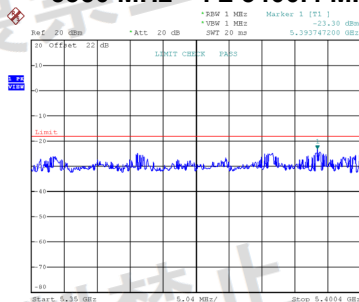
X = the total number of antennas

CH50
30 MHz $\leq f \leq$ 5099.6 MHz

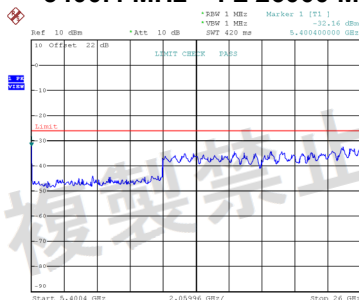
Date: 21.NOV.2025 17:01:16

5099.6 MHz $\leq f \leq$ 5150 MHz

Date: 21.NOV.2025 17:01:21

5350 MHz $< f \leq$ 5400.4 MHz

Date: 21.NOV.2025 17:01:26

5400.4 MHz $< f \leq$ 26000 MHz

Date: 21.NOV.2025 17:01:35

Test Mode: IEEE 802.11be(EHT160) - W52+W53

Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5250	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5099.60	30MHz ~ 5099.6MHz
	dBm/MHz	-29.22	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	1.19674	
	MHz	5112.70	5099.6MHz ~ 5150MHz
	dBm/MHz	-21.74	Limit $\leq 15 \mu\text{W/MHz}$ (-18.24 dBm/MHz)
	$\mu\text{W/MHz}$	6.69885	
	MHz	5399.39	5350MHz ~ 5400.4MHz
	dBm/MHz	-23.45	Limit $\leq 15 \mu\text{W/MHz}$ (-18.24 dBm/MHz)
	$\mu\text{W/MHz}$	4.51856	
	MHz	5400.40	5400.4MHz ~ 26000MHz
	dBm/MHz	-35.80	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	0.26303	

Note:

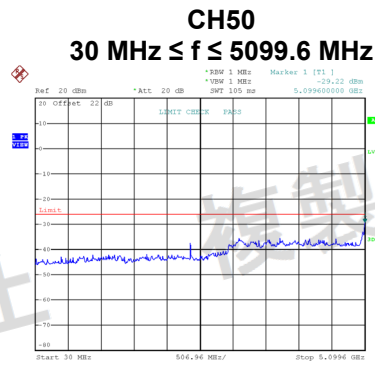
Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

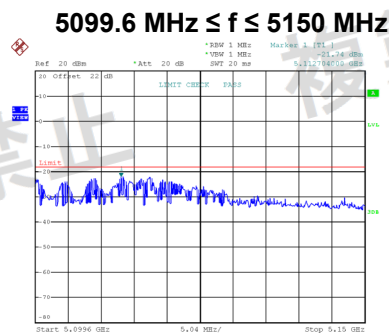
X = the total number of antennas

Explanation of Marker and ZeroSP test:

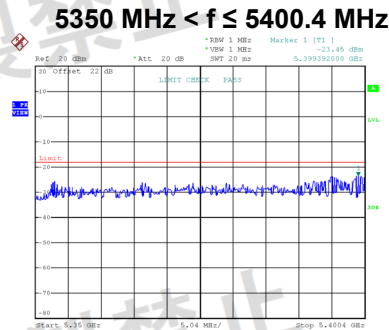
- 1) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 2) The testing of ZeroSP is the worst, covering the entire frequency band.



Date: 21.NOV.2025 17:04:26

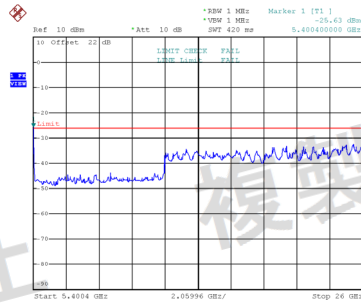


Date: 21.NOV.2025 17:04:31



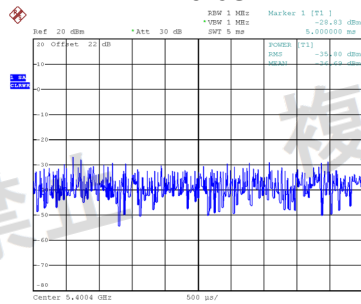
Date: 21.NOV.2025 17:04:36

5400.4 MHz < f ≤ 26000 MHz



Date: 21.NOV.2025 17:04:45

ZeroSP



Date: 21.NOV.2025 17:04:50

Test Mode: IEEE 802.11a - W56

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5500	5600	5720	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	3961.32	3179.40	3624.66	30MHz ~ 5460MHz
	dBm/MHz	-34.38	-34.62	-34.44	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.36475	0.34514	0.35975	(-26.02 dBm/MHz)
	MHz	5465.36	5466.70	5468.54	5460MHz ~ 5470MHz
	dBm/MHz	-34.58	-34.82	-34.61	Limit $\leq 12.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.34834	0.32961	0.34594	(-19.03 dBm/MHz)
	MHz	5752.04	5755.12	5753.64	5745MHz ~ 5765MHz
	dBm/MHz	-34.88	-35.03	-35.20	Limit $\leq 12.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.32509	0.31405	0.30200	(-19.03 dBm/MHz)
	MHz	26000.00	25959.53	25878.59	5765MHz ~ 26000MHz
	dBm/MHz	-30.67	-31.76	-41.14	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.85704	0.66681	0.07691	(-26.02 dBm/MHz)

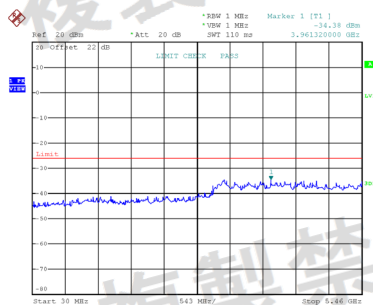
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

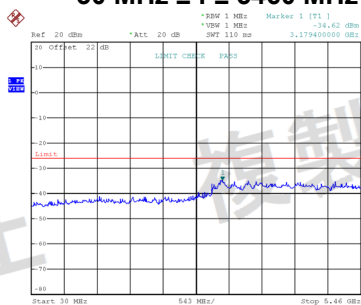
X = the total number of antennas

CH100



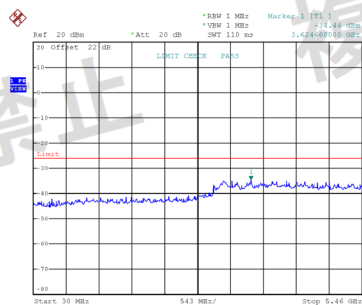
Date: 18.NOV.2025 17:42:08

CH120 30 MHz ≤ f ≤ 5460 MHz



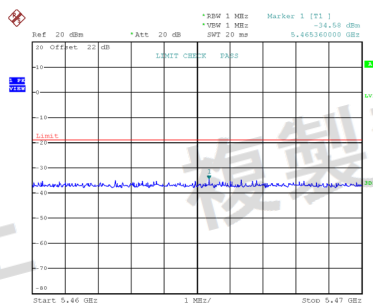
Date: 18.NOV.2025 17:43:13

CH144

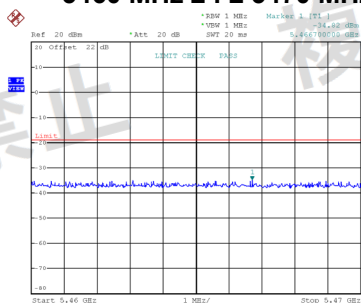


Date: 18.NOV.2025 17:45:46

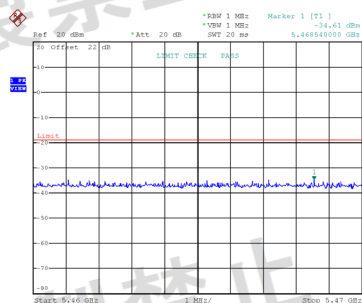
5460 MHz ≤ f ≤ 5470 MHz



Date: 18.NOV.2025 17:42:08

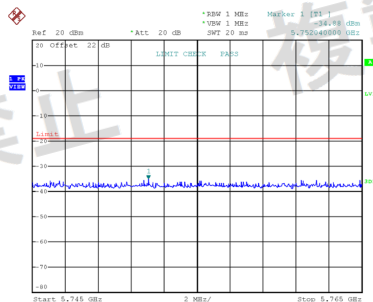


Date: 18.NOV.2025 17:43:19

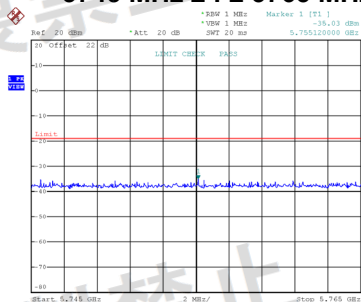


Date: 18.NOV.2025 17:45:52

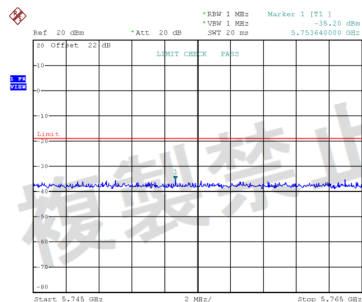
5745 MHz ≤ f ≤ 5765 MHz



Date: 18.NOV.2025 17:42:13

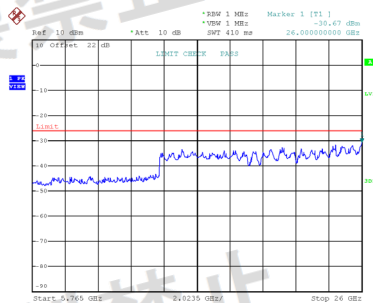


Date: 18.NOV.2025 17:43:24

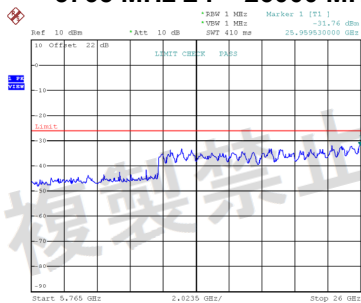


Date: 18.NOV.2025 17:45:57

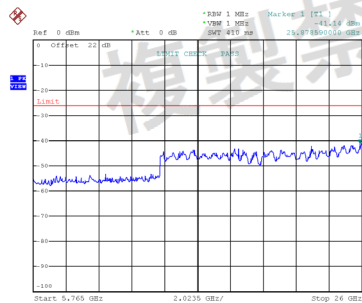
5765 MHz ≤ f < 26000 MHz



Date: 18.NOV.2025 17:42:23



Date: 18.NOV.2025 17:43:34



Date: 18.NOV.2025 17:46:07

Test Mode:	IEEE 802.11ac(VHT20) - W56
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Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5500	5600	5720	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	4830.12	3179.40	3201.12	30MHz ~ 5460MHz
	dBm/MHz	-34.54	-34.15	-34.68	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.35156	0.38459	0.34041	(-26.02 dBm/MHz)
	MHz	5462.58	5469.90	5465.38	5460MHz ~ 5470MHz
	dBm/MHz	-34.28	-34.92	-34.34	Limit $\leq 12.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.37325	0.32211	0.36813	(-19.03 dBm/MHz)
	MHz	5759.32	5747.52	5748.12	5745MHz ~ 5765MHz
	dBm/MHz	-35.59	-35.45	-34.40	Limit $\leq 12.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.27606	0.28510	0.36308	(-19.03 dBm/MHz)
	MHz	25433.42	25919.06	26000.00	5765MHz ~ 26000MHz
	dBm/MHz	-31.70	-30.66	-41.32	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.67608	0.85901	0.07379	(-26.02 dBm/MHz)

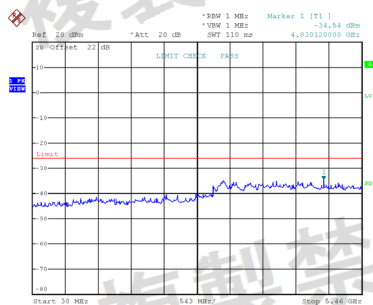
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log(X)$

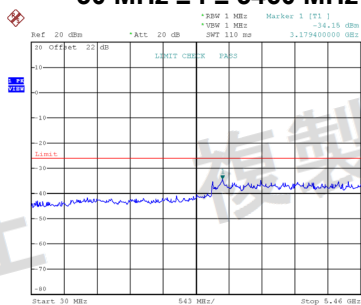
X = the total number of antennas

CH100



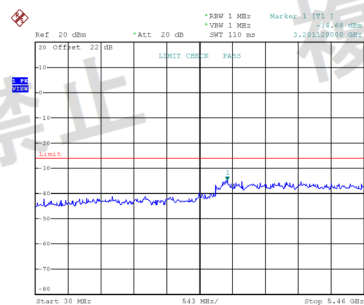
Date: 18.NOV.2025 10:47:15

CH120 30 MHz ≤ f ≤ 5460 MHz



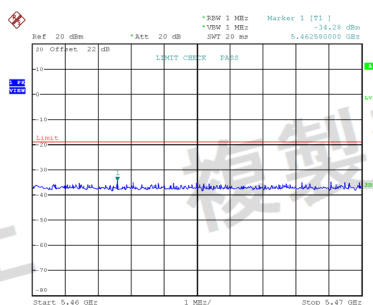
Date: 18.NOV.2025 10:48:50

CH144

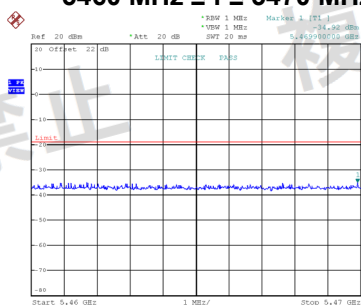


Date: 18.NOV.2025 10:50:19

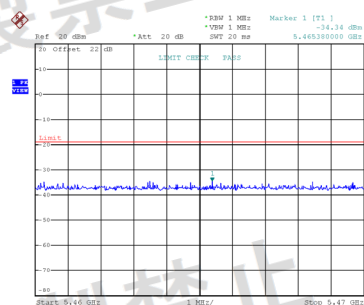
5460 MHz ≤ f ≤ 5470 MHz



Date: 18.NOV.2025 10:47:21

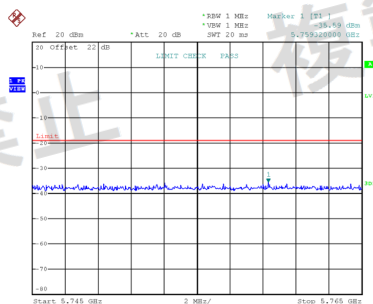


Date: 18.NOV.2025 10:48:56

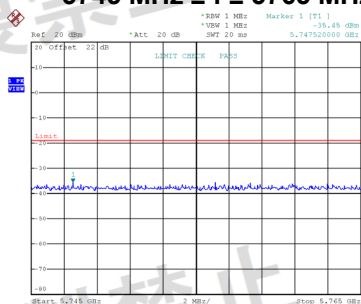


Date: 18.NOV.2025 10:50:25

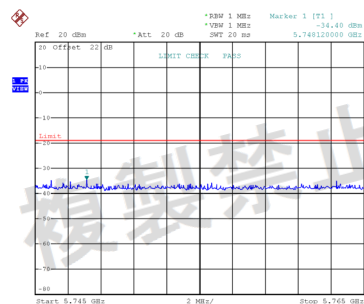
5745 MHz ≤ f ≤ 5765 MHz



Date: 18.NOV.2025 10:47:26

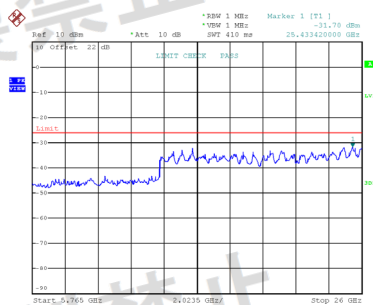


Date: 18.NOV.2025 10:49:01

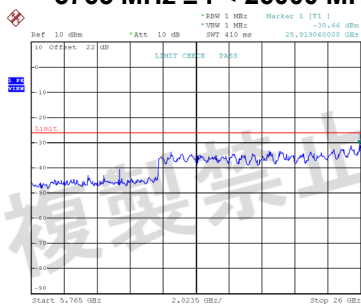


Date: 18.NOV.2025 10:50:30

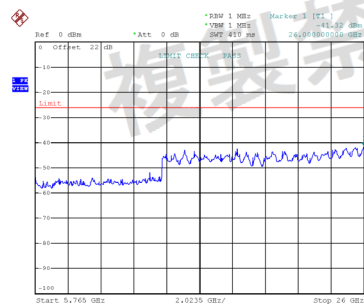
5765 MHz ≤ f < 26000 MHz



Date: 18.NOV.2025 10:47:36



Date: 18.NOV.2025 10:49:11



Date: 18.NOV.2025 10:50:40

Test Mode: IEEE 802.11ac(VHT40) - W56

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5510	5590	5710	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5460.00	2430.06	3624.66	30MHz ~ 5460MHz
	dBm/MHz	-30.57	-40.23	-45.21	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	0.87700	0.09484	0.03013	
	MHz	5469.56	5466.20	5464.52	5460MHz ~ 5470MHz
	dBm/MHz	-18.25	-42.36	-43.90	Limit $\leq 50 \mu\text{W/MHz}$ (-13.01 dBm/MHz)
	$\mu\text{W/MHz}$	14.96236	0.05808	0.04074	
	MHz	24786.20	25352.64	24786.20	5770MHz ~ 26000MHz
	dBm/MHz	-32.13	-31.41	-31.50	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	0.61235	0.72277	0.70795	

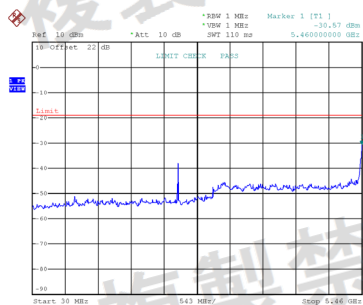
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

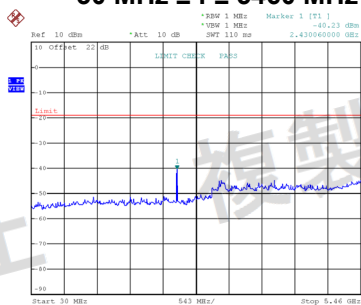
Correction factor = $10 \log(X)$

X = the total number of antennas

CH102

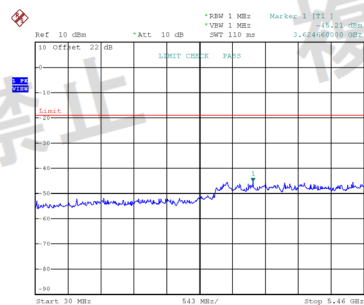


Date: 21.NOV.2025 10:55:35

CH118
30 MHz ≤ f ≤ 5460 MHz

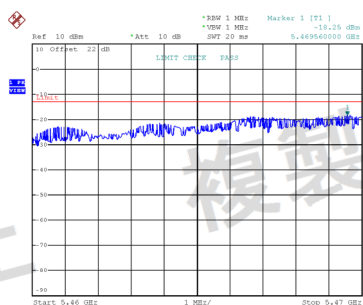
Date: 21.NOV.2025 10:56:43

CH142

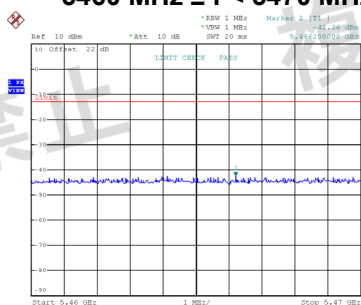


Date: 21.NOV.2025 10:57:48

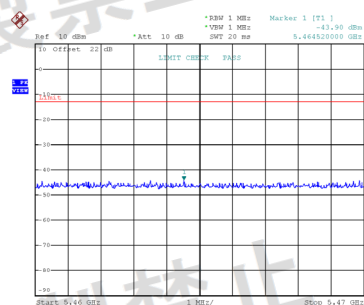
5460 MHz ≤ f < 5470 MHz



Date: 21.NOV.2025 10:55:41

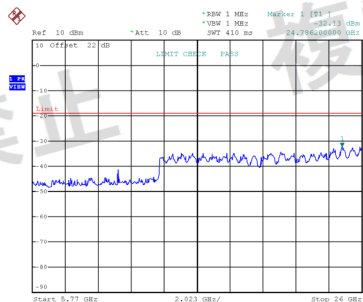


Date: 21.NOV.2025 10:56:49

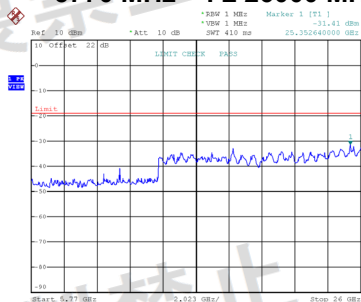


Date: 21.NOV.2025 10:57:53

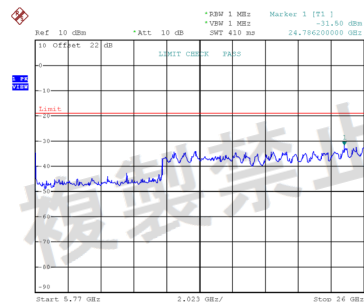
5770 MHz < f ≤ 26000 MHz



Date: 21.NOV.2025 10:55:50



Date: 21.NOV.2025 10:56:56



Date: 21.NOV.2025 10:58:02

Test Mode: IEEE 802.11ac(VHT80) - W56

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5530	5610	5690	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5438.28	5449.14	3179.40	30MHz ~ 5460MHz
	dBm/MHz	-34.36	-30.42	-34.51	Limit ≤ 12.5 μW/MHz
	μW/MHz	0.36644	0.90782	0.35400	(-19.03 dBm/MHz)
	MHz	5467.28	5460.13	5463.55	5460MHz ~ 5469.5MHz
	dBm/MHz	-34.36	-28.34	-34.92	Limit ≤ 50 μW/MHz
	μW/MHz	0.36644	1.46555	0.32211	(-13.01 dBm/MHz)
	MHz	5469.53	5469.97	5469.97	5469.5MHz ~ 5470MHz
	dBm/MHz	-34.65	-33.94	-34.12	Limit ≤ 51.2 μW/MHz
	μW/MHz	0.34277	0.40365	0.38726	(-12.91 dBm/MHz)
	MHz	25352.64	24867.12	5770.00	5770MHz ~ 26000MHz
	dBm/MHz	-31.82	-31.84	-23.90	Limit ≤ 12.5 μW/MHz
	μW/MHz	0.65766	0.65464	4.07380	(-19.03 dBm/MHz)

Note:

Emission value = SA measurement value (Include correction factor and cable loss)

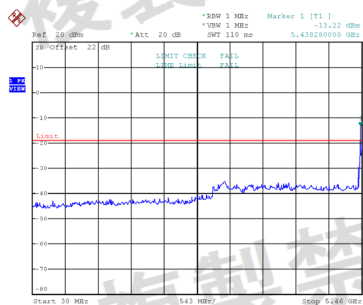
Correction factor = 10 log (X)

X = the total number of antennas

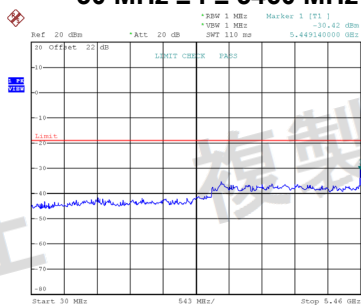
Explanation of Marker and ZeroSP test:

- 1) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 2) The testing of ZeroSP is the worst, covering the entire frequency band.

CH106

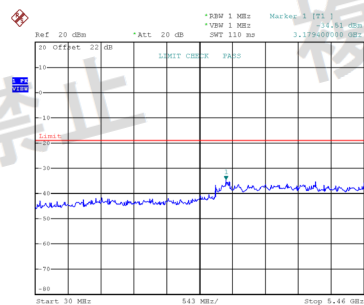


Date: 21.NOV.2025 11:44:08

CH122
30 MHz ≤ f ≤ 5460 MHz

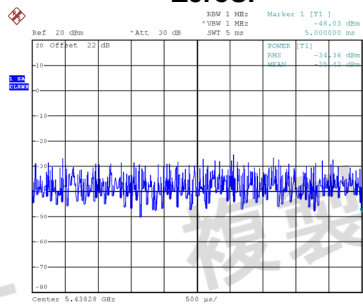
Date: 21.NOV.2025 11:45:41

CH138



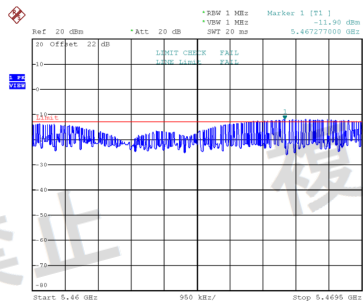
Date: 21.NOV.2025 11:47:05

ZeroSP

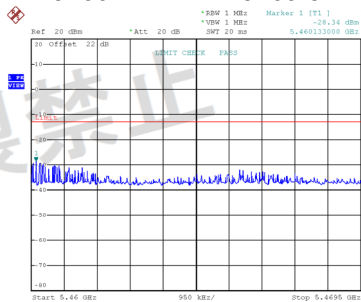


Date: 21.NOV.2025 11:44:07

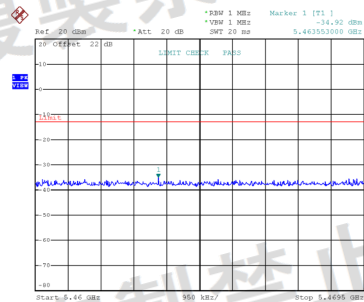
5460 MHz ≤ f ≤ 5469.5 MHz



Date: 21.NOV.2025 11:44:13

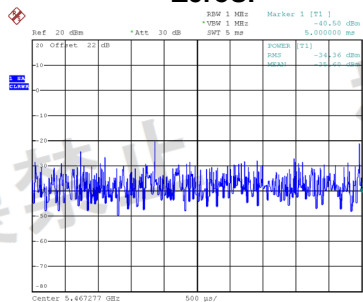


Date: 21.NOV.2025 11:45:47



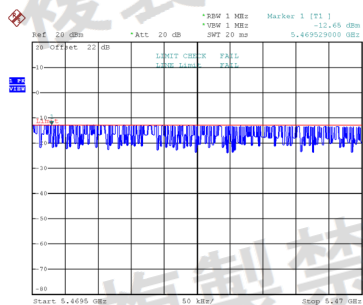
Date: 21.NOV.2025 11:47:51

ZeroSP



Date: 21.NOV.2025 11:44:18

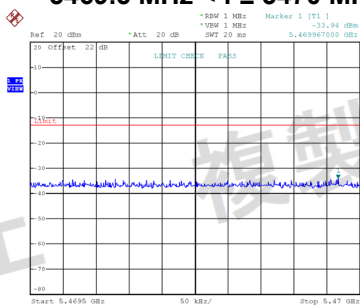
CH106



Date: 21.NOV.2025 11:44:24

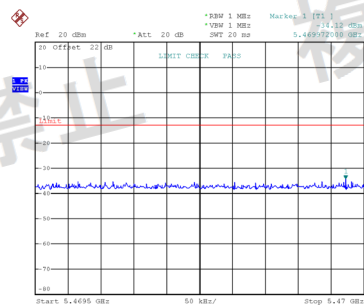
CH122

5469.5 MHz < f ≤ 5470 MHz



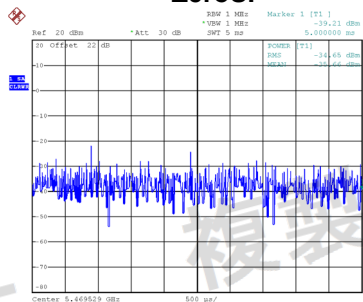
Date: 21.NOV.2025 11:45:53

CH138



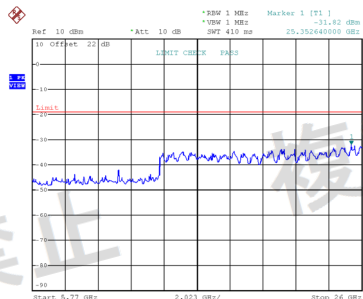
Date: 21.NOV.2025 11:47:17

ZeroSP

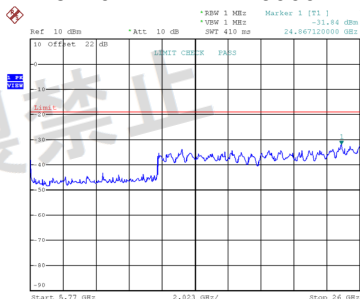


Date: 21.NOV.2025 11:44:29

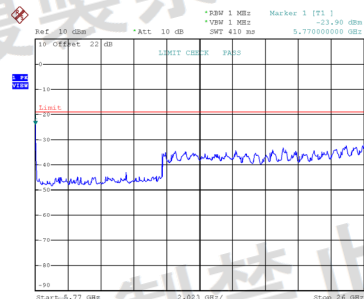
5770 MHz < f ≤ 26000 MHz



Date: 21.NOV.2025 11:44:39



Date: 21.NOV.2025 11:46:03



Date: 21.NOV.2025 11:47:56

Test Mode: IEEE 802.11ac(VHT160) - W56

Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5570	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5419.60	30MHz ~ 5419.6MHz
	dBm/MHz	-21.09	Limit ≤ 12.5 μW/MHz
	μW/MHz	7.78037	(-19.03 dBm/MHz)
	MHz	5440.87	5419.6MHz ~ 5470MHz
	dBm/MHz	-30.14	Limit ≤ 50 μW/MHz
	μW/MHz	0.96828	(-13.01 dBm/MHz)
	MHz	5725.00	5725MHz ~ 26000MHz
	dBm/MHz	-32.17	Limit ≤ 12.5 μW/MHz
	μW/MHz	0.60674	(-19.03 dBm/MHz)

Note:

Emission value = SA measurement value (Include correction factor and cable loss)

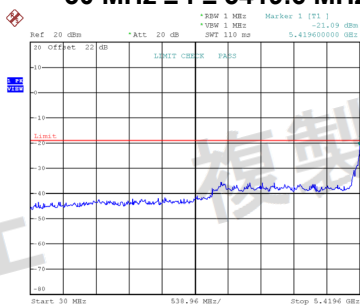
Correction factor = 10 log (X)

X = the total number of antennas

Explanation of Marker and ZeroSP test:

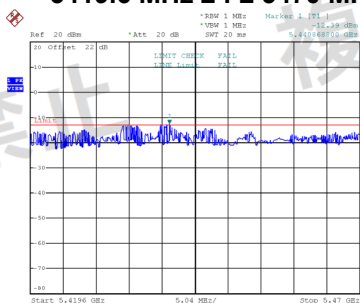
- 1) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 2) The testing of ZeroSP is the worst, covering the entire frequency band.

CH114 $30 \text{ MHz} \leq f \leq 5419.6 \text{ MHz}$



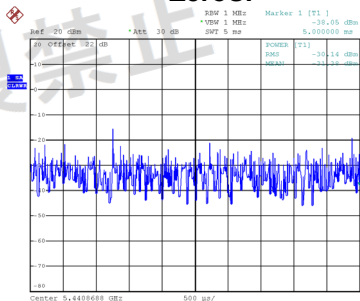
Date: 21.NOV.2025 16:59:49

$5419.6 \text{ MHz} \leq f \leq 5470 \text{ MHz}$



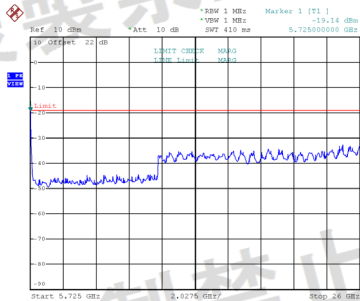
Date: 21.NOV.2025 16:59:54

ZeroSP



Date: 21.NOV.2025 16:59:50

$5725 \text{ MHz} < f \leq 26000 \text{ MHz}$



Date: 21.NOV.2025 17:00:04

Test Mode:	IEEE 802.11ax(HE20) - W56
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Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5500	5600	5720	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	4406.58	3157.68	3168.54	30MHz ~ 5460MHz
	dBm/MHz	-34.62	-34.05	-33.64	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.34514	0.39355	0.43251	(-26.02 dBm/MHz)
	MHz	5467.24	5469.58	5461.54	5460MHz ~ 5470MHz
	dBm/MHz	-35.05	-34.16	-34.51	Limit $\leq 12.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.31261	0.38371	0.35400	(-19.03 dBm/MHz)
	MHz	5761.64	5760.84	5746.04	5745MHz ~ 5765MHz
	dBm/MHz	-34.98	-35.11	-33.43	Limit $\leq 12.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.31769	0.30832	0.45394	(-19.03 dBm/MHz)
	MHz	25352.48	25433.42	26000.00	5765MHz ~ 26000MHz
	dBm/MHz	-31.66	-31.45	-41.22	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.68234	0.71614	0.07551	(-26.02 dBm/MHz)

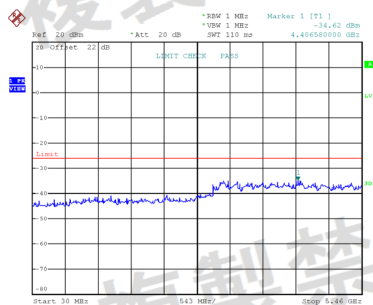
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

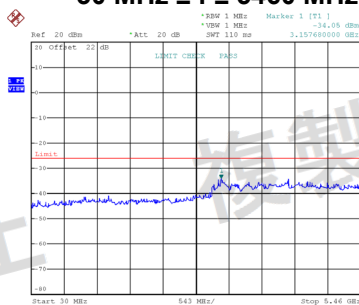
Correction factor = $10 \log (X)$

X = the total number of antennas

CH100

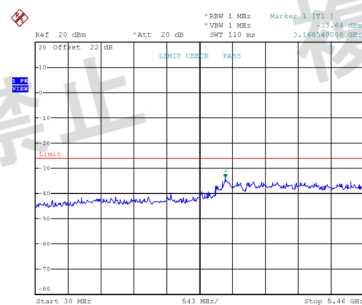


Date: 18.NOV.2025 19:07:46

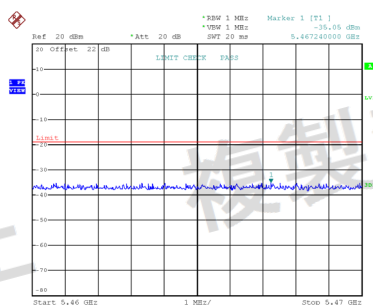
CH120
30 MHz $\leq f \leq 5460$ MHz

Date: 18.NOV.2025 19:09:09

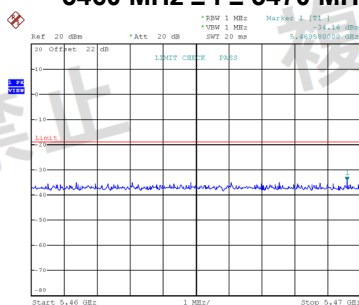
CH144



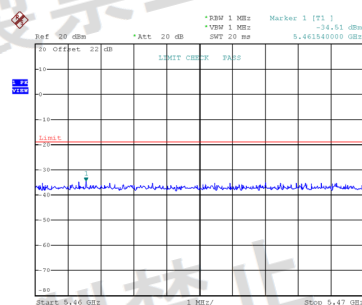
Date: 18.NOV.2025 19:10:30

5460 MHz $\leq f \leq 5470$ MHz

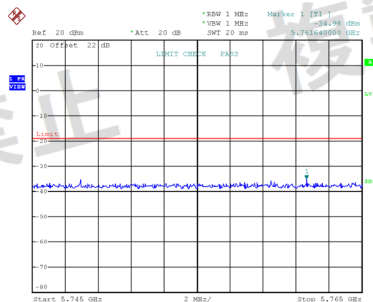
Date: 18.NOV.2025 19:07:48



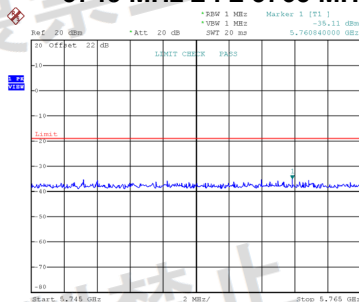
Date: 18.NOV.2025 19:09:15



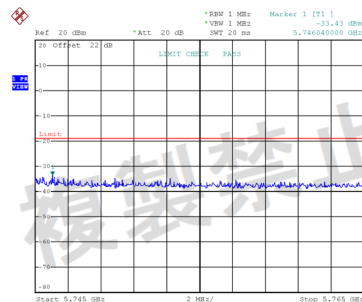
Date: 18.NOV.2025 19:10:36

5745 MHz $\leq f \leq 5765$ MHz

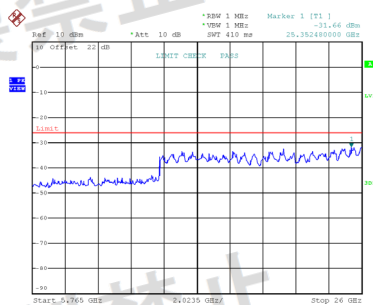
Date: 18.NOV.2025 19:07:53



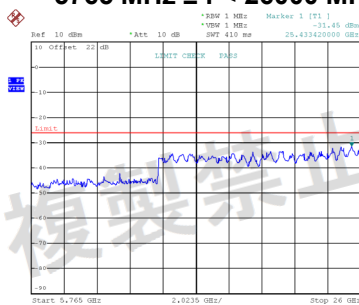
Date: 18.NOV.2025 19:08:20



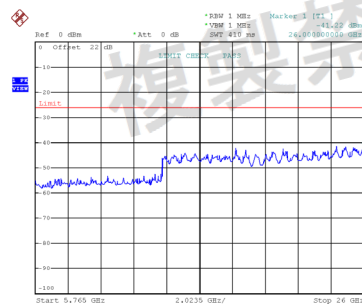
Date: 18.NOV.2025 19:10:41

5765 MHz $\leq f < 26000$ MHz

Date: 18.NOV.2025 19:08:03



Date: 18.NOV.2025 19:09:30



Date: 18.NOV.2025 19:10:51

Test Mode: IEEE 802.11ax(HE40) - W56

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5510	5590	5710	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5460.00	2430.06	2430.06	30MHz ~ 5460MHz
	dBm/MHz	-26.25	-39.18	-44.12	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	2.37137	0.12078	0.03873	
	MHz	5470.00	5467.76	5467.30	5460MHz ~ 5470MHz
	dBm/MHz	-17.01	-41.71	-43.58	Limit $\leq 50 \mu\text{W/MHz}$ (-13.01 dBm/MHz)
	$\mu\text{W/MHz}$	19.90673	0.06745	0.04385	
	MHz	24907.58	25393.10	25393.10	5770MHz ~ 26000MHz
	dBm/MHz	-32.47	-32.00	-31.84	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	0.56624	0.63096	0.65464	

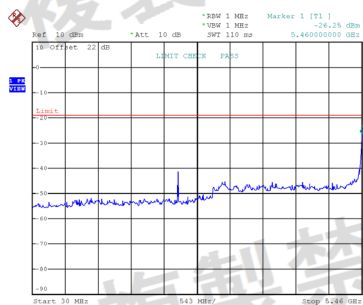
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

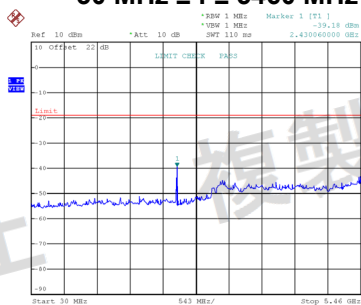
Correction factor = $10 \log(X)$

X = the total number of antennas

CH102

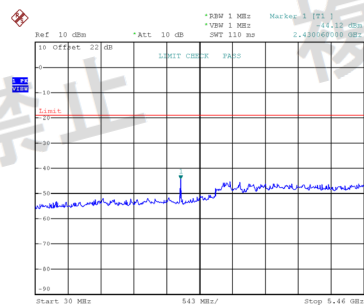


Date: 21.NOV.2025 11:12:15

CH118
30 MHz ≤ f ≤ 5460 MHz

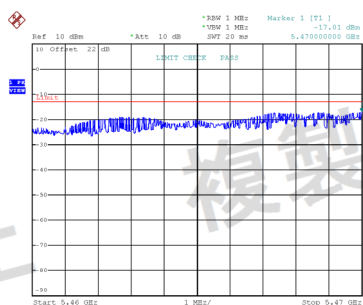
Date: 21.NOV.2025 11:13:13

CH142

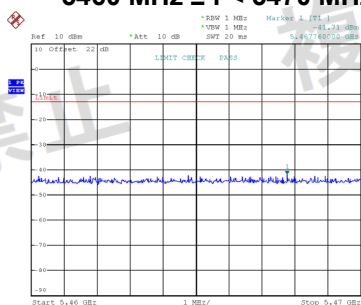


Date: 21.NOV.2025 11:14:14

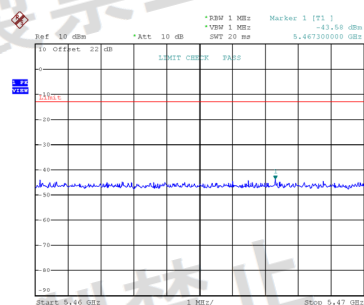
5460 MHz ≤ f < 5470 MHz



Date: 21.NOV.2025 11:12:21

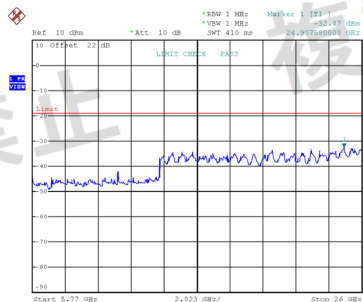


Date: 21.NOV.2025 11:13:19

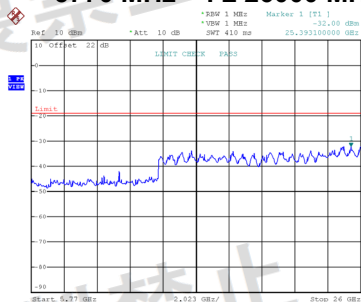


Date: 21.NOV.2025 11:14:20

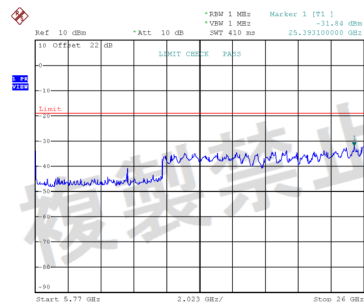
5770 MHz < f ≤ 26000 MHz



Date: 21.NOV.2025 11:12:30



Date: 21.NOV.2025 11:13:26



Date: 21.NOV.2025 11:14:29

Test Mode: IEEE 802.11ax(HE80) - W56

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5530	5610	5690	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5460.00	3201.12	4178.52	30MHz ~ 5460MHz
	dBm/MHz	-32.40	-35.03	-34.43	Limit ≤ 12.5 μW/MHz
	μW/MHz	0.57544	0.31405	0.36058	(-19.03 dBm/MHz)
	MHz	5469.50	5462.91	5463.59	5460MHz ~ 5469.5MHz
	dBm/MHz	-19.02	-32.54	-34.74	Limit ≤ 50 μW/MHz
	μW/MHz	12.53141	0.55719	0.33574	(-13.01 dBm/MHz)
	MHz	5469.90	5469.88	5469.83	5469.5MHz ~ 5470MHz
	dBm/MHz	-17.42	-30.58	-34.31	Limit ≤ 51.2 μW/MHz
	μW/MHz	18.11340	0.87498	0.37068	(-12.91 dBm/MHz)
	MHz	26000.00	25352.64	5770.00	5770MHz ~ 26000MHz
	dBm/MHz	-31.92	-31.69	-23.41	Limit ≤ 12.5 μW/MHz
	μW/MHz	0.64269	0.67764	4.56037	(-19.03 dBm/MHz)

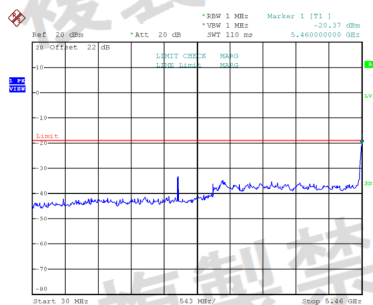
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = 10 log (X)

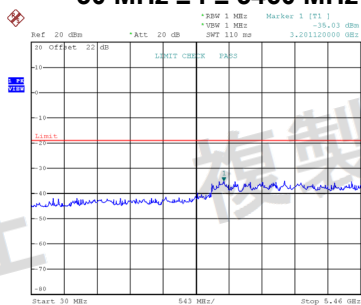
X = the total number of antennas

CH106



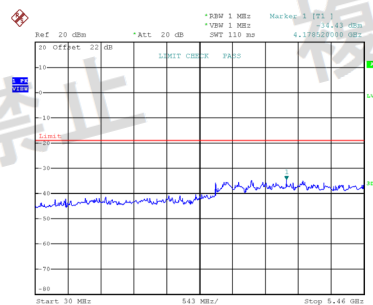
Date: 21.NOV.2025 13:24:48

CH122 30 MHz ≤ f ≤ 5460 MHz



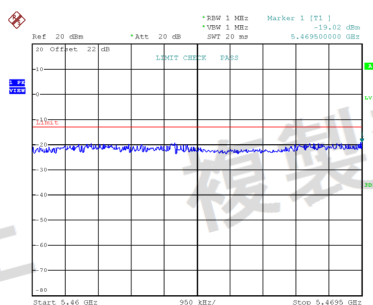
Date: 21.NOV.2025 13:26:12

CH138

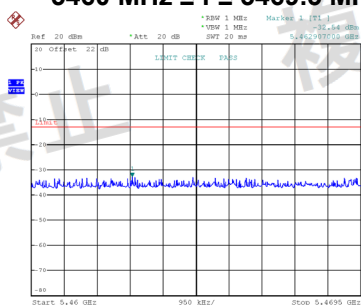


Date: 21.NOV.2025 13:27:45

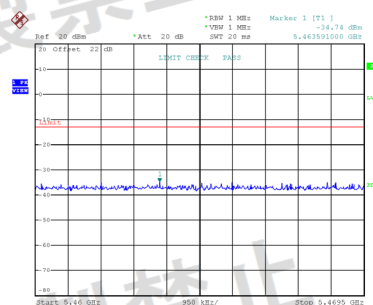
5460 MHz ≤ f ≤ 5469.5 MHz



Date: 21.NOV.2025 13:24:59

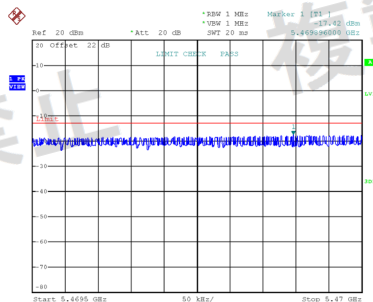


Date: 21.NOV.2025 13:26:18

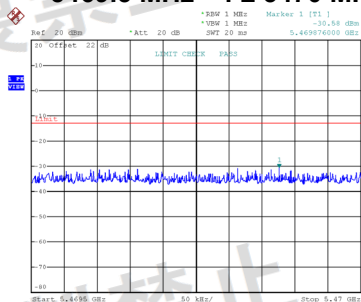


Date: 21.NOV.2025 13:27:51

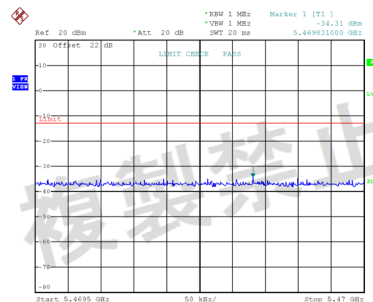
5469.5 MHz < f ≤ 5470 MHz



Date: 21.NOV.2025 13:25:05

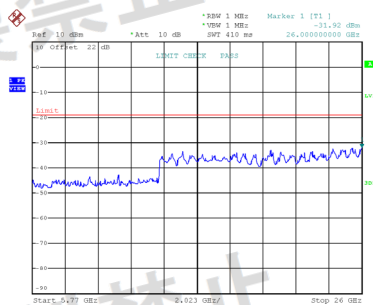


Date: 21.NOV.2025 13:26:24

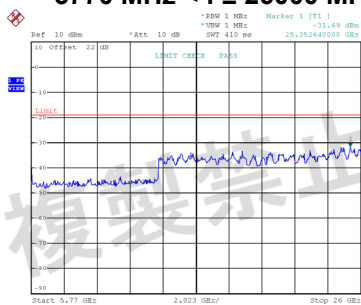


Date: 21.NOV.2025 13:27:56

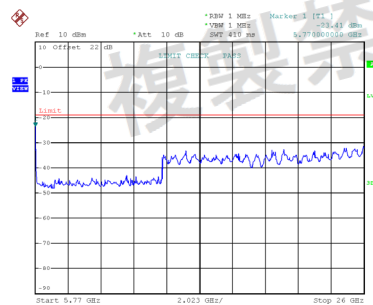
5770 MHz < f ≤ 26000 MHz



Date: 21.NOV.2025 13:25:15



Date: 21.NOV.2025 13:26:33



Date: 21.NOV.2025 13:28:06

Test Mode: IEEE 802.11ax(HE160) - W56

Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5570	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5387.26	30MHz ~ 5419.6MHz
	dBm/MHz	-35.29	Limit ≤ 12.5 μW/MHz
	μW/MHz	0.29580	(-19.03 dBm/MHz)
	MHz	5446.31	5419.6MHz ~ 5470MHz
	dBm/MHz	-30.41	Limit ≤ 50 μW/MHz
	μW/MHz	0.90991	(-13.01 dBm/MHz)
	MHz	5725.00	5725MHz ~ 26000MHz
	dBm/MHz	-23.77	Limit ≤ 12.5 μW/MHz
	μW/MHz	4.19759	(-19.03 dBm/MHz)

Note:

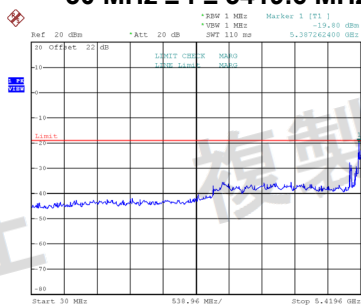
Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = 10 log (X)

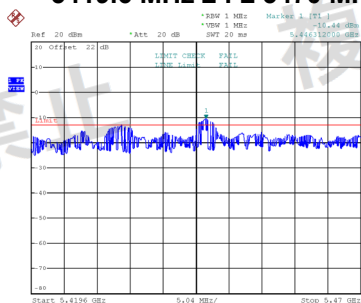
X = the total number of antennas

Explanation of Marker and ZeroSP test:

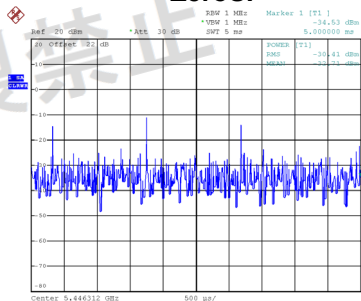
- 1) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 2) The testing of ZeroSP is the worst, covering the entire frequency band.

CH114
 $30 \text{ MHz} \leq f \leq 5419.6 \text{ MHz}$ 

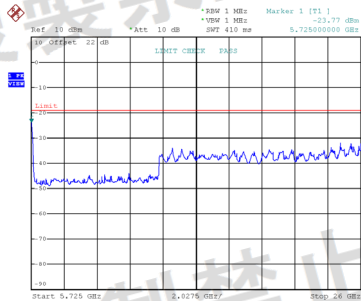
Date: 21.NOV.2025 17:02:12

 $5419.6 \text{ MHz} \leq f \leq 5470 \text{ MHz}$ 

Date: 21.NOV.2025 17:02:21

ZeroSP

Date: 21.NOV.2025 17:02:25

 $5725 \text{ MHz} < f \leq 26000 \text{ MHz}$ 

Date: 21.NOV.2025 17:02:32

Test Mode:	IEEE 802.11be(EHT20) - W56
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Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5500	5600	5720	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	4254.54	4037.34	3157.68	30MHz ~ 5460MHz
	dBm/MHz	-34.90	-34.92	-34.29	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	0.32359	0.32211	0.37239	
	MHz	5469.74	5463.10	5465.26	5460MHz ~ 5470MHz
	dBm/MHz	-26.17	-34.88	-35.42	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	2.41546	0.32509	0.28708	
	MHz	5759.36	5751.28	5745.12	5745MHz ~ 5765MHz
	dBm/MHz	-36.09	-36.25	-24.25	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	0.24604	0.23714	3.75837	
	MHz	25392.95	26000.00	11430.80	5765MHz ~ 26000MHz
	dBm/MHz	-31.61	-32.00	-41.21	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	0.69024	0.63096	0.07568	

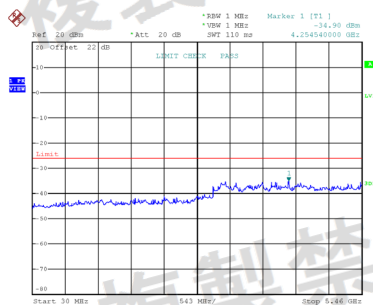
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

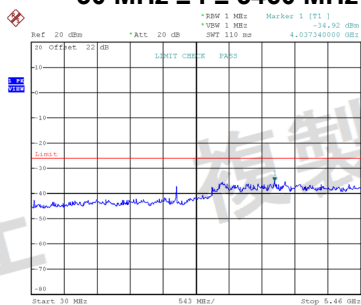
X = the total number of antennas

CH100



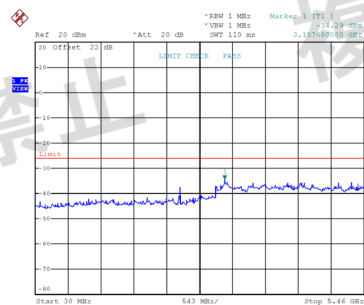
Date: 21.NOV.2025 10:34:58

CH120 30 MHz ≤ f ≤ 5460 MHz



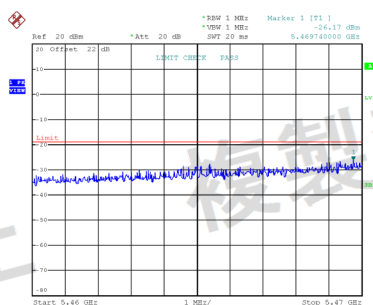
Date: 21.NOV.2025 10:36:14

CH144

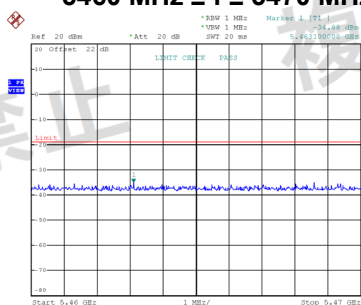


Date: 21.NOV.2025 10:37:37

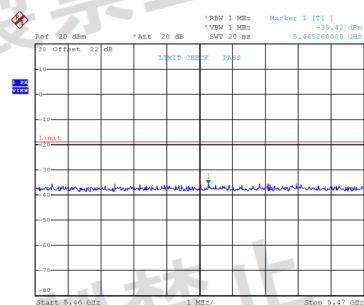
5460 MHz ≤ f ≤ 5470 MHz



Date: 21.NOV.2025 10:35:03

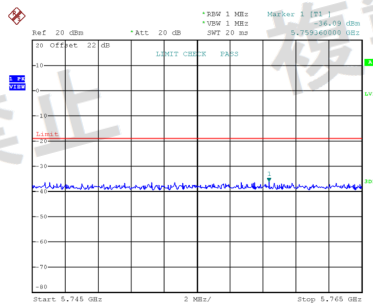


Date: 21.NOV.2025 10:36:19

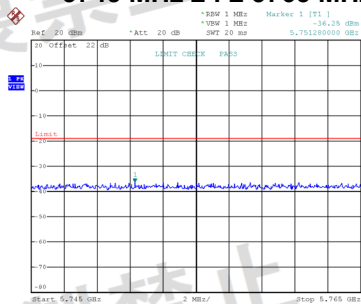


Date: 21.NOV.2025 10:37:42

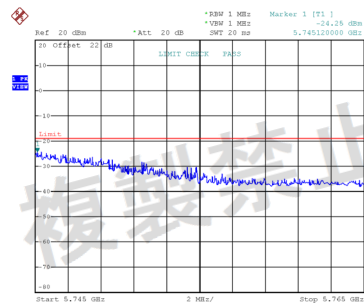
5745 MHz ≤ f ≤ 5765 MHz



Date: 21.NOV.2025 10:35:07

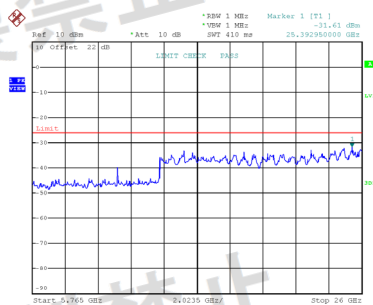


Date: 21.NOV.2025 10:36:24

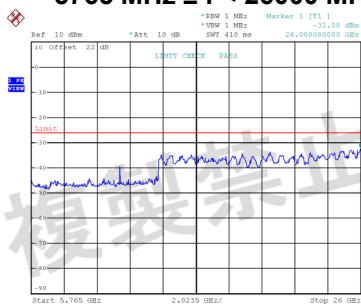


Date: 21.NOV.2025 10:37:46

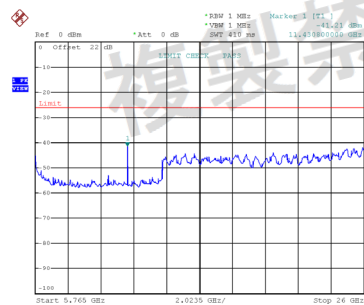
5765 MHz ≤ f < 26000 MHz



Date: 21.NOV.2025 10:35:16



Date: 21.NOV.2025 10:36:33



Date: 21.NOV.2025 10:37:56

Test Mode: IEEE 802.11be(EHT40) - W56

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5510	5590	5710	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5449.14	5318.82	3190.26	30MHz ~ 5460MHz
	dBm/MHz	-23.14	-44.26	-44.67	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	4.85289	0.03750	0.03412	
	MHz	5469.94	5469.06	5464.26	5460MHz ~ 5470MHz
	dBm/MHz	-33.63	-42.33	-43.54	Limit $\leq 50 \mu\text{W/MHz}$ (-13.01 dBm/MHz)
	$\mu\text{W/MHz}$	0.43351	0.05848	0.04426	
	MHz	26000.00	26000.00	5770.00	5770MHz ~ 26000MHz
	dBm/MHz	-31.20	-31.87	-31.42	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	0.75858	0.65013	0.72111	

Note:

Emission value = SA measurement value (Include correction factor and cable loss)

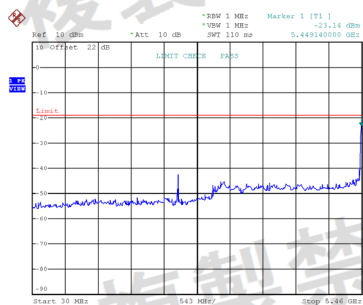
Correction factor = $10 \log(X)$

X = the total number of antennas

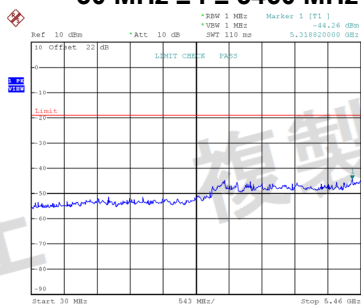
Explanation of Marker and ZeroSP test:

- 1) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 2) The testing of ZeroSP is the worst, covering the entire frequency band.

CH102

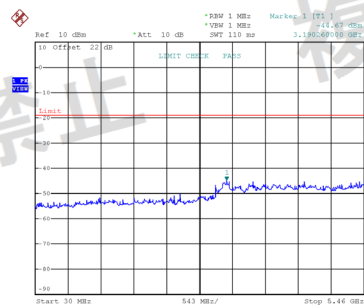


Date: 21.NOV.2025 11:32:06

CH118
30 MHz ≤ f ≤ 5460 MHz

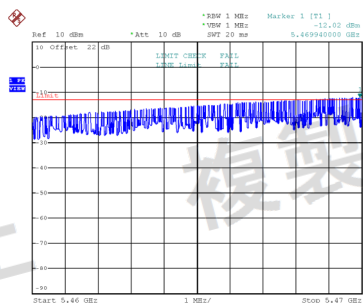
Date: 21.NOV.2025 11:33:14

CH142

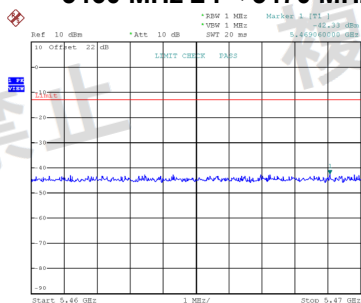


Date: 21.NOV.2025 11:34:11

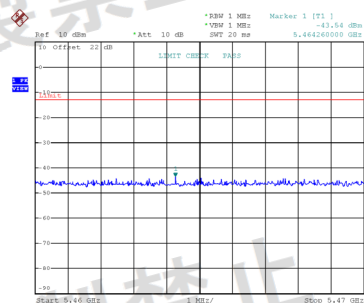
5460 MHz ≤ f < 5470 MHz



Date: 21.NOV.2025 11:32:12

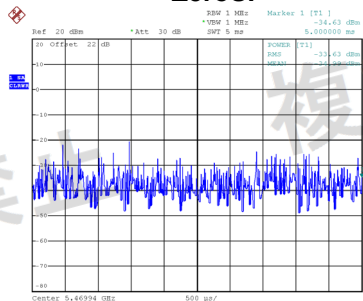


Date: 21.NOV.2025 11:33:20



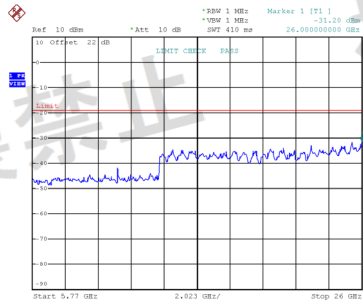
Date: 21.NOV.2025 11:34:19

ZeroSP

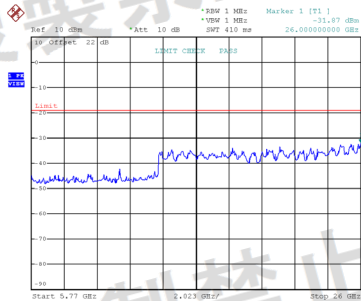


Date: 21.NOV.2025 11:32:17

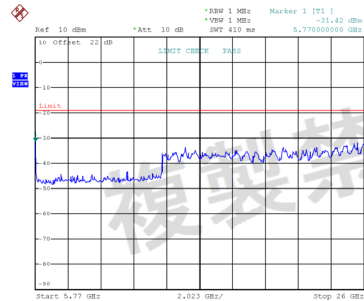
5770 MHz < f ≤ 26000 MHz



Date: 21.NOV.2025 11:32:27



Date: 21.NOV.2025 11:33:30



Date: 21.NOV.2025 11:34:26

Test Mode: IEEE 802.11be(EHT80) - W56

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5530	5610	5690	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5449.14	5460.00	3157.68	30MHz ~ 5460MHz
	dBm/MHz	-32.07	-30.36	-35.11	Limit ≤ 12.5 μW/MHz
	μW/MHz	0.62087	0.92045	0.30832	(-19.03 dBm/MHz)
	MHz	5468.08	5464.10	5466.97	5460MHz ~ 5469.5MHz
	dBm/MHz	-32.86	-30.33	-34.31	Limit ≤ 50 μW/MHz
	μW/MHz	0.51761	0.92683	0.37068	(-13.01 dBm/MHz)
	MHz	5469.51	5469.88	5469.66	5469.5MHz ~ 5470MHz
	dBm/MHz	-15.06	-30.09	-34.39	Limit ≤ 51.2 μW/MHz
	μW/MHz	31.18890	0.97949	0.36392	(-12.91 dBm/MHz)
	MHz	25959.54	24745.74	5770.00	5770MHz ~ 26000MHz
	dBm/MHz	-30.67	-31.43	-33.29	Limit ≤ 12.5 μW/MHz
	μW/MHz	0.85704	0.71945	0.46881	(-19.03 dBm/MHz)

Note:

Emission value = SA measurement value (Include correction factor and cable loss)

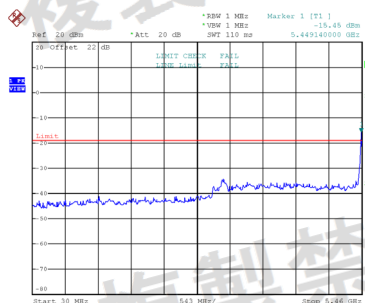
Correction factor = 10 log (X)

X = the total number of antennas

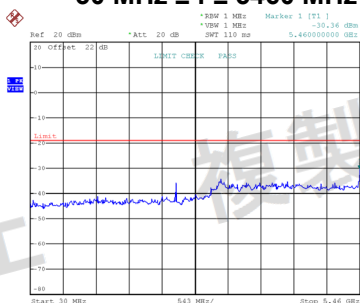
Explanation of Marker and ZeroSP test:

- 1) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 2) The testing of ZeroSP is the worst, covering the entire frequency band.

CH106

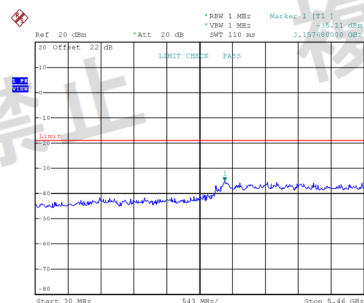


Date: 21.NOV.2025 13:44:07

CH122
30 MHz ≤ f ≤ 5460 MHz

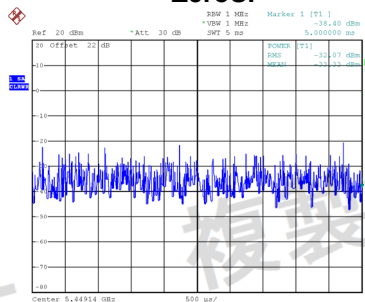
Date: 21.NOV.2025 13:45:34

CH138



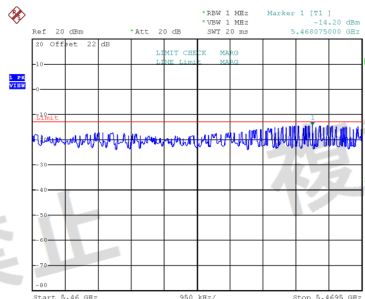
Date: 21.NOV.2025 13:47:07

ZeroSP

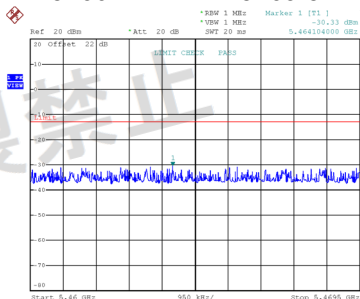


Date: 21.NOV.2025 13:44:11

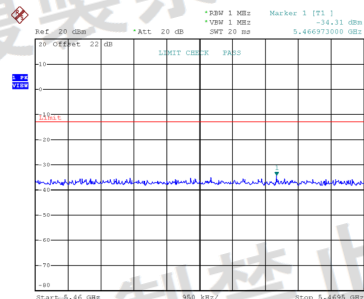
5460 MHz ≤ f ≤ 5469.5 MHz



Date: 21.NOV.2025 13:44:18

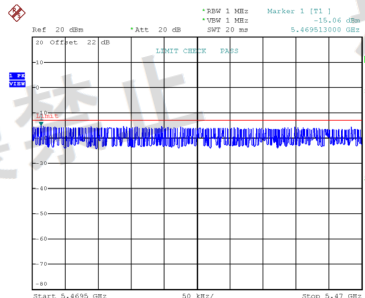


Date: 21.NOV.2025 13:45:39

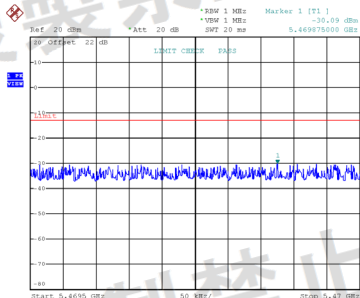


Date: 21.NOV.2025 13:47:52

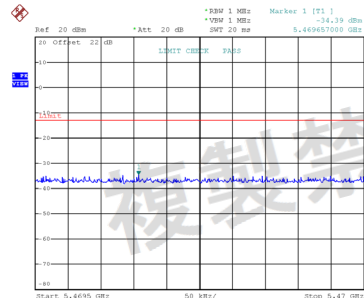
5469.5 MHz < f ≤ 5470 MHz



Date: 21.NOV.2025 13:44:29

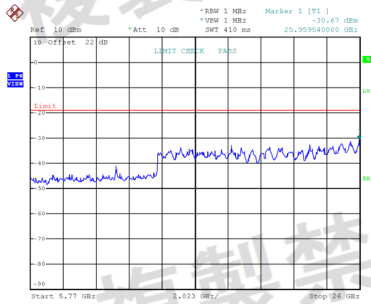


Date: 21.NOV.2025 13:45:45



Date: 21.NOV.2025 13:47:18

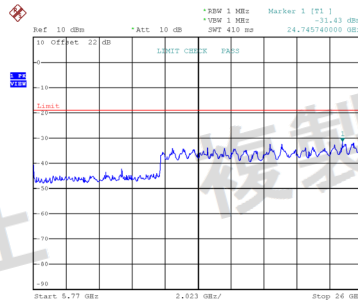
CH106



Date: 21.NOV.2025 13:44:38

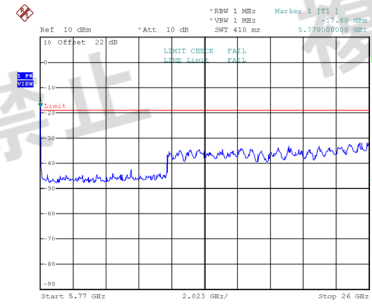
CH122

5770 MHz < f ≤ 26000 MHz



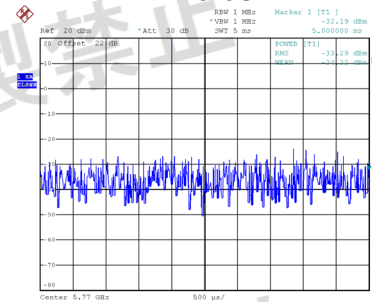
Date: 21.NOV.2025 13:45:55

CH138



Date: 21.NOV.2025 13:47:28

ZeroSP



Date: 21.NOV.2025 13:47:32

Test Mode: IEEE 802.11be(EHT160) - W56

Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5570	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5419.60	30MHz ~ 5419.6MHz
	dBm/MHz	-32.67	Limit ≤ 12.5 μW/MHz
	μW/MHz	0.54075	(-19.03 dBm/MHz)
	MHz	5432.70	5419.6MHz ~ 5470MHz
	dBm/MHz	-31.99	Limit ≤ 50 μW/MHz
	μW/MHz	0.63241	(-13.01 dBm/MHz)
	MHz	5725.00	5725MHz ~ 26000MHz
	dBm/MHz	-21.89	Limit ≤ 12.5 μW/MHz
	μW/MHz	6.47143	(-19.03 dBm/MHz)

Note:

Emission value = SA measurement value (Include correction factor and cable loss)

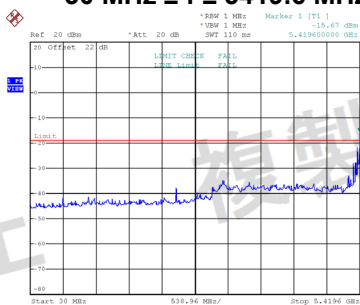
Correction factor = 10 log (X)

X = the total number of antennas

Explanation of Marker and ZeroSP test:

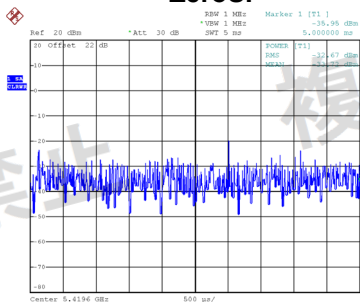
- 3) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 4) The testing of ZeroSP is the worst, covering the entire frequency band.

CH114 $30 \text{ MHz} \leq f \leq 5419.6 \text{ MHz}$



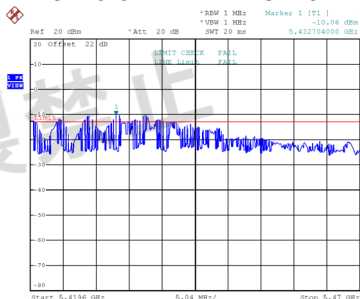
Date: 21.NOV.2025 17:05:20

ZeroSP



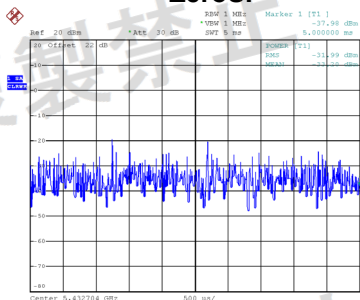
Date: 21.NOV.2025 17:05:24

$5419.6 \text{ MHz} \leq f \leq 5470 \text{ MHz}$

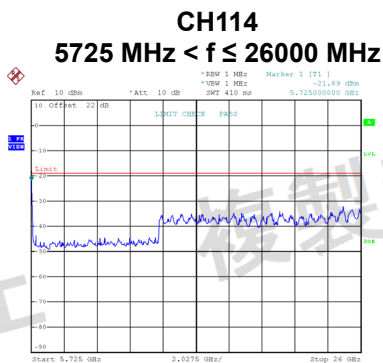


Date: 21.NOV.2025 17:05:29

ZeroSP



Date: 21.NOV.2025 17:05:33



Date: 21.NOV.2025 17:05:40

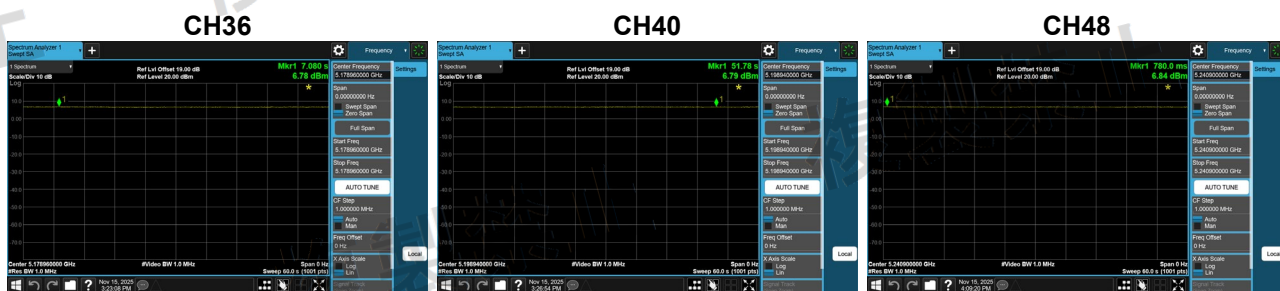
APPENDIX D - ANTENNA POWER TOLERANCE

Test Mode:	IEEE 802.11a - W52
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Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5180	5200	5240	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.7643	4.7753	4.8306	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.83			-
Antenna Power Tolerance (%)	-1.36	-1.13	+0.01	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.4406	9.4624	9.5719	Limit ≤ 10 mW/MHz

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

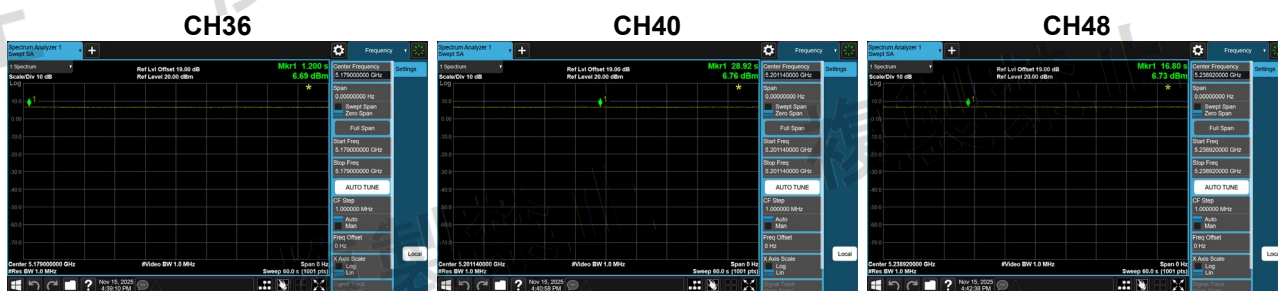


Test Mode: IEEE 802.11ac(VHT20) - W52

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5180	5200	5240	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.6666	4.7424	4.7098	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.74			-
Antenna Power Tolerance (%)	-1.55	+0.05	-0.64	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.2470	9.3972	9.3325	Limit ≤ 10 mW/MHz

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas



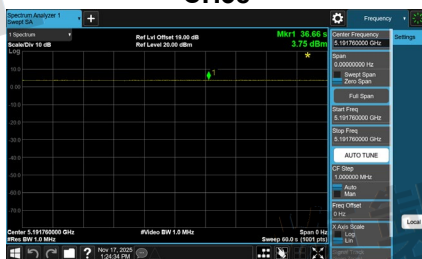
Test Mode: IEEE 802.11ac(VHT40) - W52

Test Voltage	Normal Voltage		Remarks
Test Frequency (MHz)	5190	5230	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	2.3714	2.4946	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	2.49		-
Antenna Power Tolerance (%)	-4.76	+0.18	Limit + 20% ~ - 80%
EIRP (mW/MHz)	4.6989	4.9431	Limit ≤ 5 mW/MHz

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas

CH38



CH46



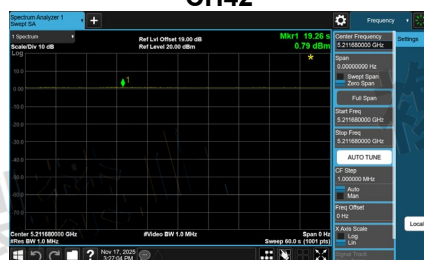
Test Mode: IEEE 802.11ac(VHT80) - W52

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5210	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	1.1995	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.20	-
Antenna Power Tolerance (%)	-0.04	Limit + 20% ~ - 80%
EIRP (mW/MHz)	2.3768	Limit ≤ 2.5 mW/MHz

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas

CH42

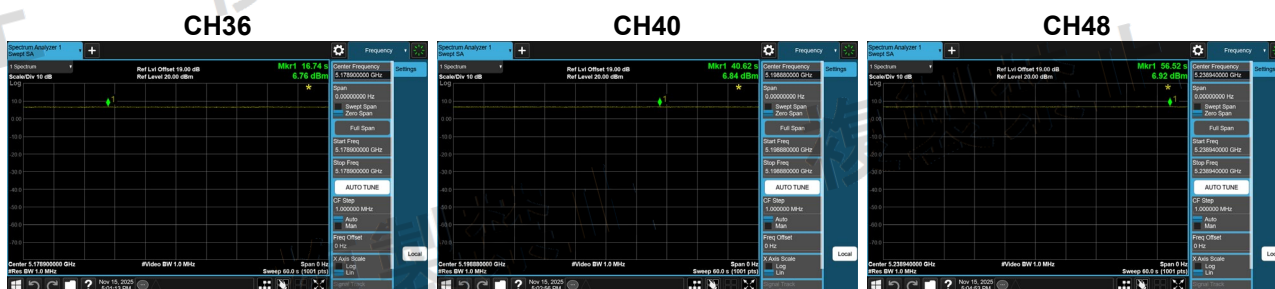


Test Mode: IEEE 802.11ax(HE20) - W52

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5180	5200	5240	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.7424	4.8306	4.9204	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.92			-
Antenna Power Tolerance (%)	-3.61	-1.82	+0.01	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.3972	9.5719	9.7499	Limit ≤ 10 mW/MHz

Note:

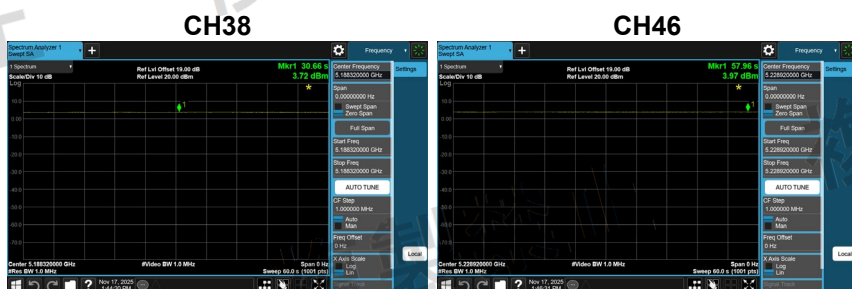
1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas



Test Mode:	IEEE 802.11ax(HE40) - W52		
Test Voltage	Normal Voltage		Remarks
Test Frequency (MHz)	5190	5230	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	2.3550	2.4946	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	2.49		-
Antenna Power Tolerance (%)	-5.42	+0.18	Limit + 20% ~ - 80%
EIRP (mW/MHz)	4.6666	4.9431	Limit ≤ 5 mW/MHz

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log (X)$
X = the total number of antennas



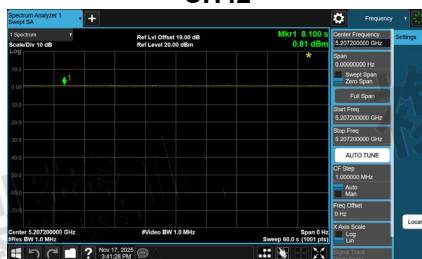
Test Mode: IEEE 802.11ax(HE80) - W52

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5210	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	1.2050	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.21	-
Antenna Power Tolerance (%)	-0.41	Limit + 20% ~ - 80%
EIRP (mW/MHz)	2.3878	Limit ≤ 2.5 mW/MHz

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas

CH42

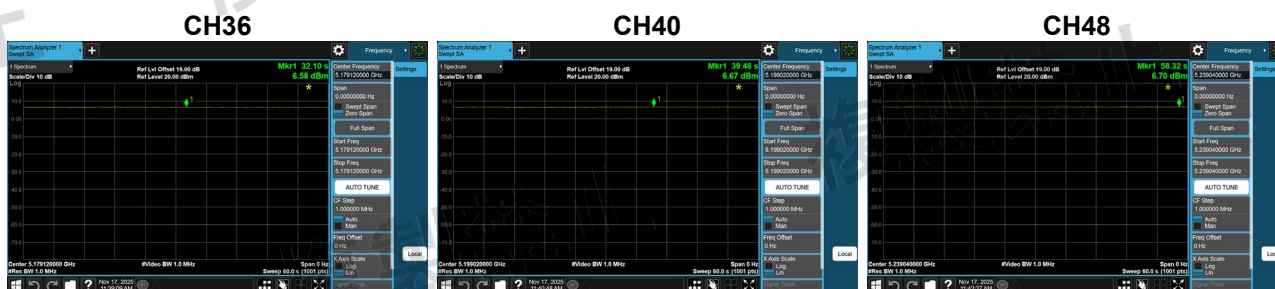


Test Mode: IEEE 802.11be(EHT20) - W52

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5180	5200	5240	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.5499	4.6452	4.6774	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.68			-
Antenna Power Tolerance (%)	-2.78	-0.74	-0.06	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.0157	9.2045	9.2683	Limit ≤ 10 mW/MHz

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas



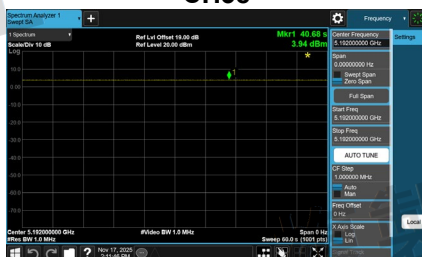
Test Mode: IEEE 802.11be(EHT40) - W52

Test Voltage	Normal Voltage		Remarks
Test Frequency (MHz)	5190	5230	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	2.4831	2.4322	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	2.48		-
Antenna Power Tolerance (%)	+0.12	-1.93	Limit + 20% ~ - 80%
EIRP (mW/MHz)	4.9204	4.8195	Limit ≤ 5 mW/MHz

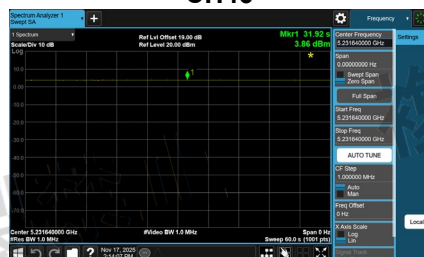
Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

CH38



CH46



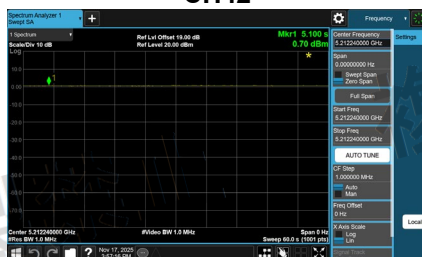
Test Mode: IEEE 802.11be(EHT80) - W52

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5210	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	1.1749	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.17	-
Antenna Power Tolerance (%)	+0.42	Limit + 20% ~ - 80%
EIRP (mW/MHz)	2.3281	Limit ≤ 2.5 mW/MHz

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas

CH42



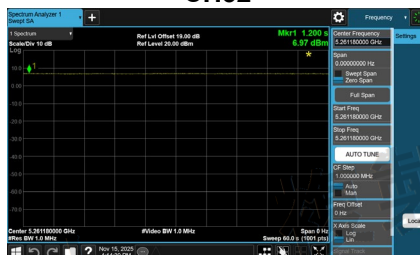
Test Mode:	IEEE 802.11a - W53
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Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5260	5300	5320	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.9774	4.9545	4.7973	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.98			-
Antenna Power Tolerance (%)	-0.05	-0.51	-3.67	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.8628	9.8175	9.5060	Limit ≤ 10 mW/MHz (With TPC)

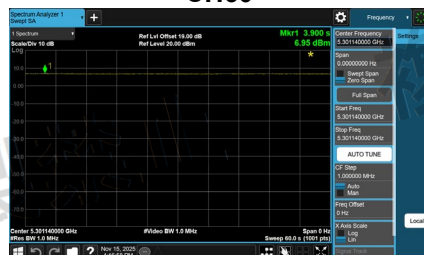
Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

CH52



CH60



CH64



Test Mode: IEEE 802.11ac(VHT20) - W53

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5260	5300	5320	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.8978	4.8417	4.8865	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.90			-
Antenna Power Tolerance (%)	-0.04	-1.19	-0.28	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.7051	9.5940	9.6828	Limit ≤ 10 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas



Test Mode: IEEE 802.11ac(VHT40) - W53

Test Voltage	Normal Voltage		Remarks
Test Frequency (MHz)	5270	5310	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	2.4660	2.3174	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	2.47		-
Antenna Power Tolerance (%)	-0.16	-6.18	Limit + 20% ~ - 80%
EIRP (mW/MHz)	4.8865	4.5920	Limit ≤ 5 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas



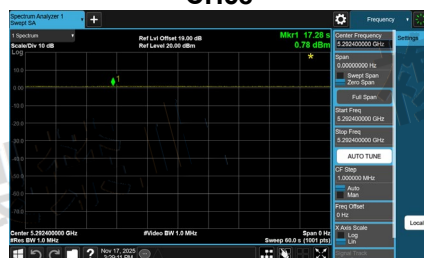
Test Mode: IEEE 802.11ac(VHT80) - W53

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5290	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	1.1967	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.20	-
Antenna Power Tolerance (%)	-0.27	Limit + 20% ~ - 80%
EIRP (mW/MHz)	2.3714	Limit ≤ 2.5 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

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Test Mode: IEEE 802.11ax(HE20) - W53

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5260	5300	5320	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.9545	4.9204	4.7424	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.95			-
Antenna Power Tolerance (%)	+0.09	-0.60	-4.19	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.8175	9.7499	9.3972	Limit ≤ 10 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

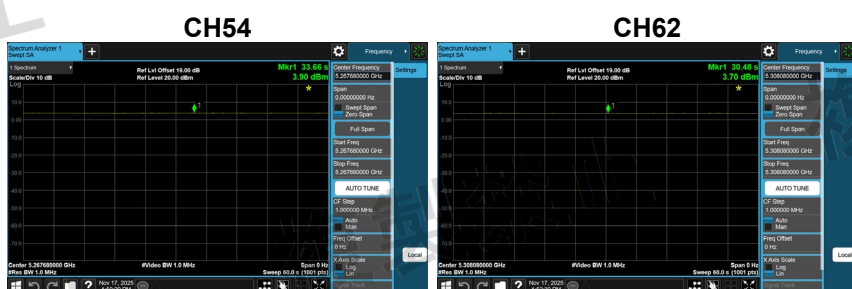


Test Mode: IEEE 802.11ax(HE40) - W53

Test Voltage	Normal Voltage		Remarks
Test Frequency (MHz)	5270	5310	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	2.4547	2.3442	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	2.45		-
Antenna Power Tolerance (%)	+0.19	-4.32	Limit + 20% ~ - 80%
EIRP (mW/MHz)	4.8641	4.6452	Limit ≤ 5 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

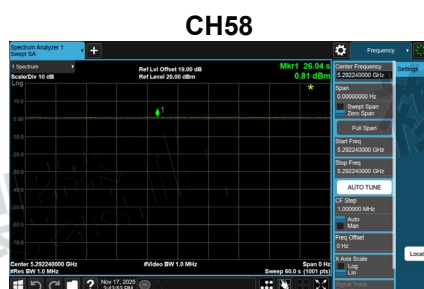


Test Mode: IEEE 802.11ax(HE80) - W53

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5290	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	1.2050	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.21	-
Antenna Power Tolerance (%)	-0.41	Limit + 20% ~ - 80%
EIRP (mW/MHz)	2.3878	Limit ≤ 2.5 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas



Test Mode: IEEE 802.11be(EHT20) - W53

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5260	5300	5320	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.8417	4.8753	4.7973	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.88			-
Antenna Power Tolerance (%)	-0.78	-0.10	-1.69	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.5940	9.6605	9.5060	Limit ≤ 10 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas



Test Mode: IEEE 802.11be(EHT40) - W53

Test Voltage	Normal Voltage		Remarks
Test Frequency (MHz)	5270	5310	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	2.4434	2.3550	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	2.44		-
Antenna Power Tolerance (%)	+0.14	-3.48	Limit + 20% ~ - 80%
EIRP (mW/MHz)	4.8417	4.6666	Limit ≤ 5 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas

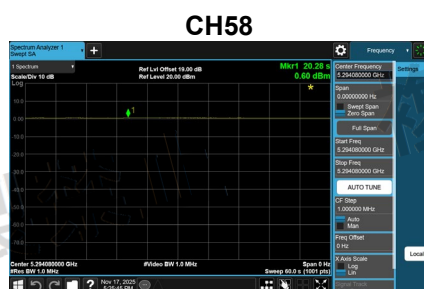


Test Mode: IEEE 802.11be(EHT80) - W53

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5290	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	1.1482	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.15	-
Antenna Power Tolerance (%)	-0.16	Limit + 20% ~ - 80%
EIRP (mW/MHz)	2.2751	Limit ≤ 2.5 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

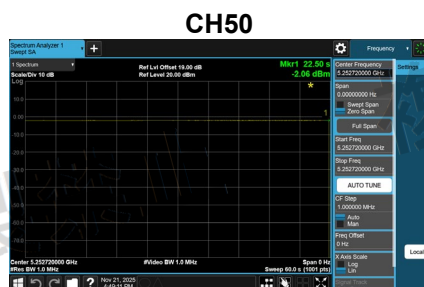


Test Mode: IEEE 802.11ac(VHT160) - W52+W53

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5250	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	0.6223	Limit ≤ 1.25 mW/MHz
Antenna Power (Rated) (mW/MHz)	0.62	-
Antenna Power Tolerance (%)	+0.37	Limit + 20% ~ - 80%
EIRP (mW/MHz)	1.2331	Limit ≤ 1.25 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas

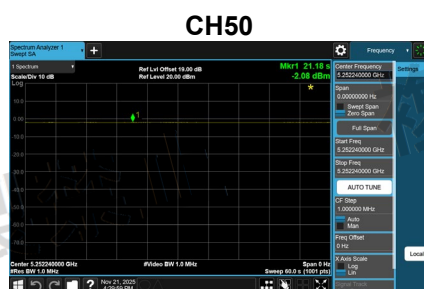


Test Mode: IEEE 802.11ax(HE160) - W52+W53

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5250	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	0.6194	Limit ≤ 1.25 mW/MHz
Antenna Power (Rated) (mW/MHz)	0.62	-
Antenna Power Tolerance (%)	-0.10	Limit + 20% ~ - 80%
EIRP (mW/MHz)	1.2274	Limit ≤ 1.25 mW/MHz (With TPC)

Note:

- Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
- EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
- Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas

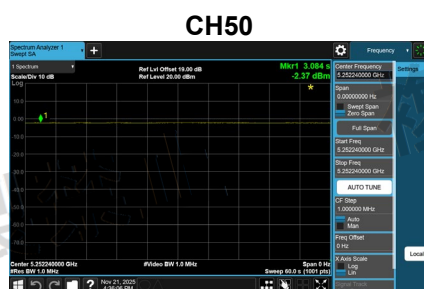


Test Mode: IEEE 802.11be(EHT160) - W52+W53

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5250	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	0.5794	Limit ≤ 1.25 mW/MHz
Antenna Power (Rated) (mW/MHz)	0.58	-
Antenna Power Tolerance (%)	-0.10	Limit + 20% ~ - 80%
EIRP (mW/MHz)	1.1482	Limit ≤ 1.25 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas

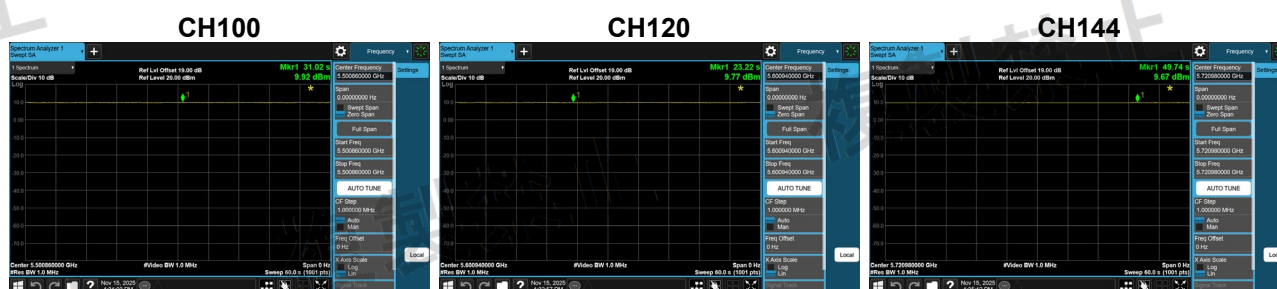


Test Mode:	IEEE 802.11a - W56
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Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5500	5600	5720	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	9.8175	9.4842	9.2683	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	9.82			-
Antenna Power Tolerance (%)	-0.03	-3.42	-5.62	Limit + 50% ~ - 50%
EIRP (mW/MHz)	19.4536	18.7932	18.3654	Limit ≤ 50 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log (X)$
X = the total number of antennas



Test Mode: IEEE 802.11ac(VHT20) - W56

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5500	5600	5720	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	9.5940	9.3756	9.1622	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	9.59			-
Antenna Power Tolerance (%)	+0.04	-2.24	-4.46	Limit + 50% ~ - 50%
EIRP (mW/MHz)	19.0108	18.5780	18.1552	Limit ≤ 50 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

CH100



CH120



CH144



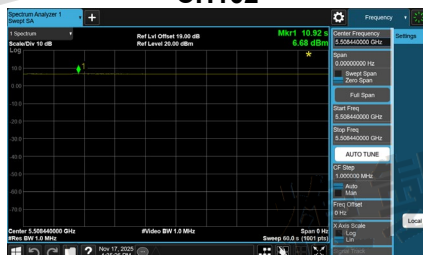
Test Mode: IEEE 802.11ac(VHT40) - W56

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5510	5590	5710	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.6559	4.7973	4.6989	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.80			-
Antenna Power Tolerance (%)	-3.00	-0.06	-2.11	Limit + 50% ~ - 50%
EIRP (mW/MHz)	9.2257	9.5060	9.3111	Limit ≤ 25 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

CH102



CH118



CH142

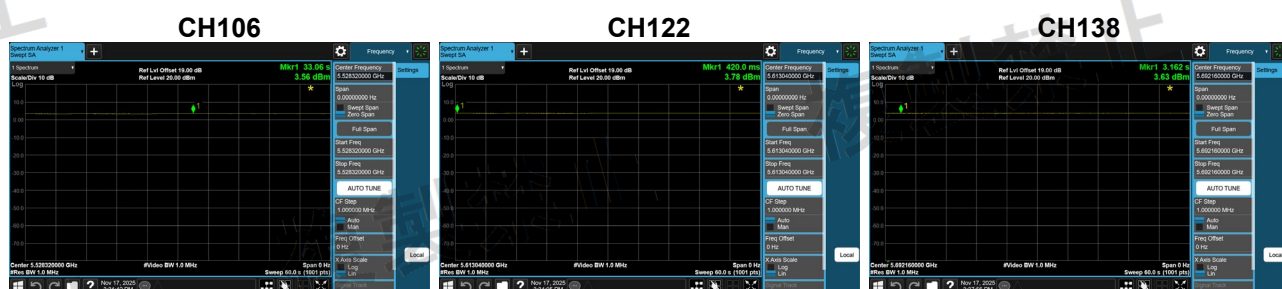


Test Mode:	IEEE 802.11ac(VHT80) - W56
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Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5530	5610	5690	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	2.2699	2.3878	2.3067	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	2.39			-
Antenna Power Tolerance (%)	-5.03	-0.09	-3.49	Limit + 50% ~ - 50%
EIRP (mW/MHz)	4.4978	4.7315	4.5709	Limit ≤ 12.5 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas

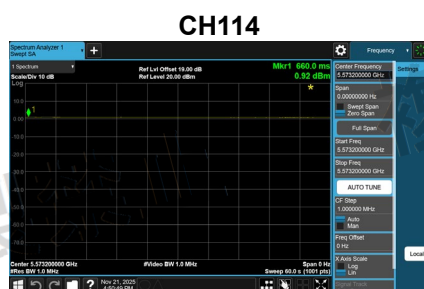


Test Mode: IEEE 802.11ac(VHT160) - W56

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5570	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	1.2359	Limit ≤ 1.25 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.24	-
Antenna Power Tolerance (%)	-0.33	Limit $+ 50\% \sim - 50\%$
EIRP (mW/MHz)	2.4491	Limit ≤ 6.25 mW/MHz (With TPC)

Note:

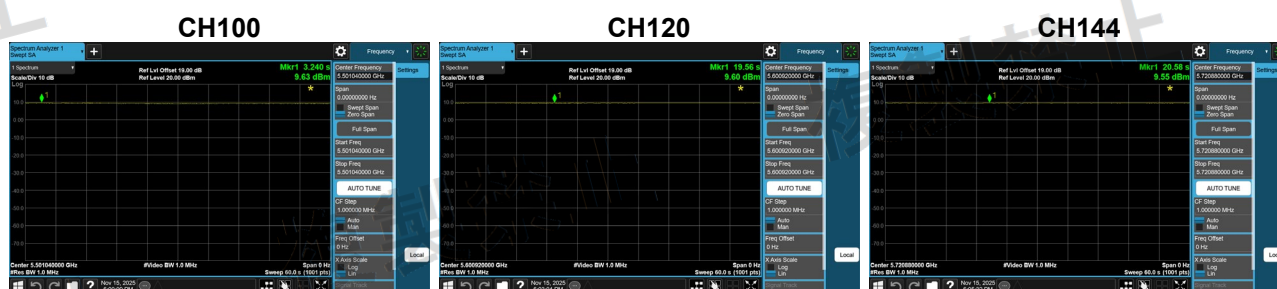
1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log (X)$
X = the total number of antennas



Test Mode:	IEEE 802.11ax(HE20) - W56			
Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5500	5600	5720	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	9.1833	9.1201	9.0157	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	9.18			-
Antenna Power Tolerance (%)	+0.04	-0.65	-1.79	Limit + 50% ~ - 50%
EIRP (mW/MHz)	18.1970	18.0717	17.8649	Limit ≤ 50 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
 Correction factor = $10 \log (X)$
 X = the total number of antennas



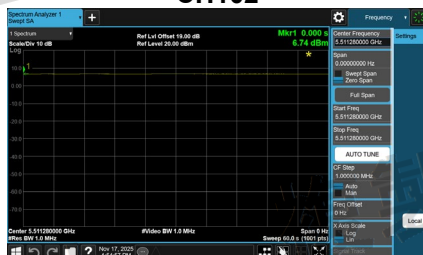
Test Mode: IEEE 802.11ax(HE40) - W56

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5510	5590	5710	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.7206	4.7206	4.8084	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.81			-
Antenna Power Tolerance (%)	-1.86	-1.86	-0.03	Limit + 50% ~ - 50%
EIRP (mW/MHz)	9.3541	9.3541	9.5280	Limit ≤ 25 mW/MHz (With TPC)

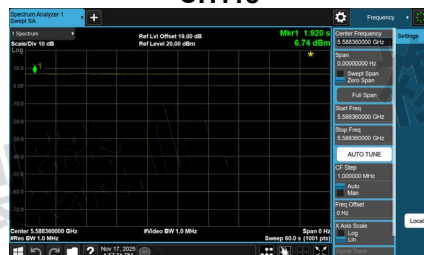
Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

CH102



CH118



CH142



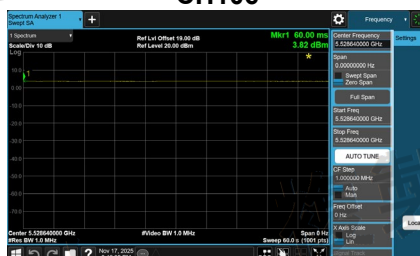
Test Mode:	IEEE 802.11ax(HE80) - W56
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Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5530	5610	5690	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	2.4099	2.3442	2.3988	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	2.41			-
Antenna Power Tolerance (%)	0.00	-2.73	-0.46	Limit + 50% ~ - 50%
EIRP (mW/MHz)	4.7753	4.6452	4.7534	Limit ≤ 12.5 mW/MHz (With TPC)

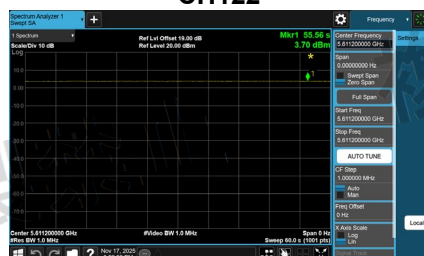
Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

CH106



CH122



CH138

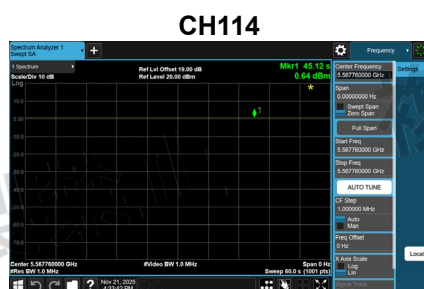


Test Mode: IEEE 802.11ax(HE160) - W56

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5570	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	1.1588	Limit ≤ 1.25 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.16	-
Antenna Power Tolerance (%)	-0.10	Limit + 50% ~ - 50%
EIRP (mW/MHz)	2.2961	Limit ≤ 6.25 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas



Test Mode: IEEE 802.11be(EHT20) - W56

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5500	5600	5720	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	9.5060	9.1411	9.4842	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	9.51			-
Antenna Power Tolerance (%)	-0.04	-3.88	-0.27	Limit + 50% ~ - 50%
EIRP (mW/MHz)	18.8365	18.1134	18.7932	Limit ≤ 50 mW/MHz (With TPC)

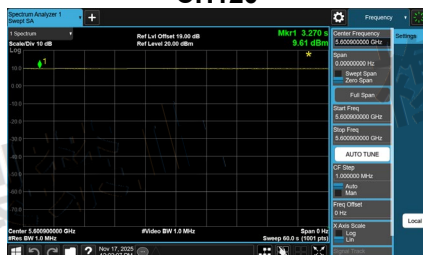
Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

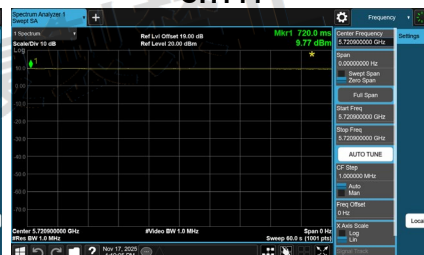
CH100



CH120



CH144



Test Mode: IEEE 802.11be(EHT40) - W56

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5510	5590	5710	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	4.8417	4.6452	4.7534	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.84			-
Antenna Power Tolerance (%)	+0.04	-4.02	-1.79	Limit + 50% ~ - 50%
EIRP (mW/MHz)	9.5940	9.2045	9.4189	Limit ≤ 25 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = $10 \log(X)$
X = the total number of antennas

CH102



CH118



CH142



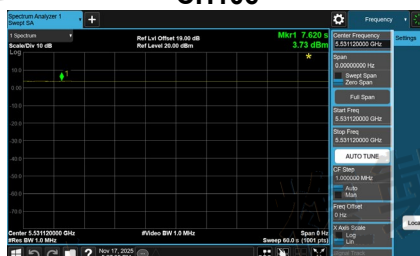
Test Mode:	IEEE 802.11be(EHT80) - W56
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Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5530	5610	5690	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	2.3605	2.4210	2.4266	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	2.43			-
Antenna Power Tolerance (%)	-2.86	-0.37	-0.14	Limit + 50% ~ - 50%
EIRP (mW/MHz)	4.6774	4.7973	4.8084	Limit ≤ 12.5 mW/MHz (With TPC)

Note:

1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas

CH106



CH122



CH138

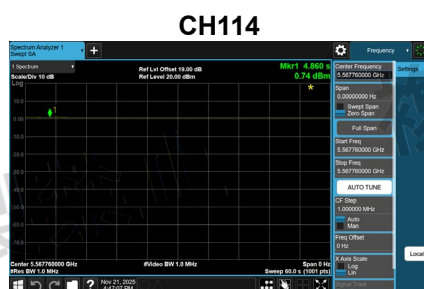


Test Mode: IEEE 802.11be(EHT160) - W56

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5570	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	1.1858	Limit ≤ 1.25 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.19	-
Antenna Power Tolerance (%)	-0.35	Limit + 50% ~ - 50%
EIRP (mW/MHz)	2.3496	Limit ≤ 6.25 mW/MHz (With TPC)

Note:

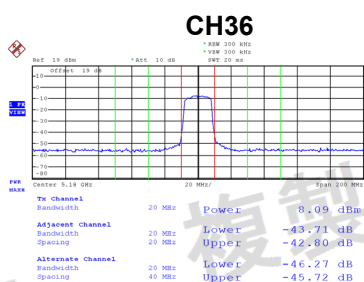
1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)
X = the total number of antennas



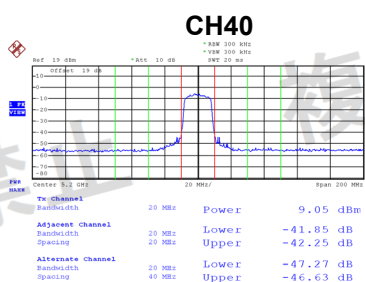
APPENDIX E - ADJACENT CHANNEL EMITTED POWER

Test Mode: IEEE 802.11a - W52

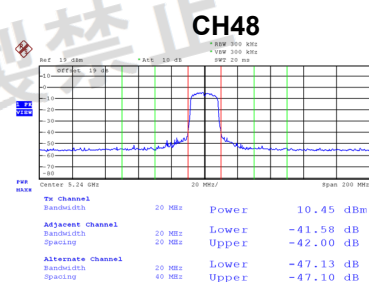
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5180	5200	5240	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	43.71	41.85	41.58	dB	Limit ≥ 25 dB
	+20	42.80	42.25	42.00	dB	Limit ≥ 25 dB
	-40	46.27	47.27	47.13	dB	Limit ≥ 40 dB
	+40	45.72	46.63	47.10	dB	Limit ≥ 40 dB



Date: 18.NOV.2025 17:13:23



Date: 18.NOV.2025 17:15:59

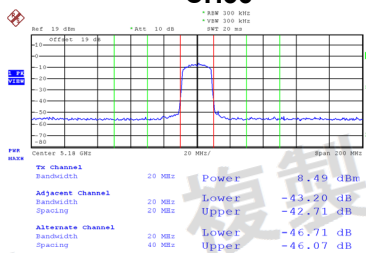


Date: 18.NOV.2025 17:19:09

Test Mode: IEEE 802.11ac(VHT20) - W52

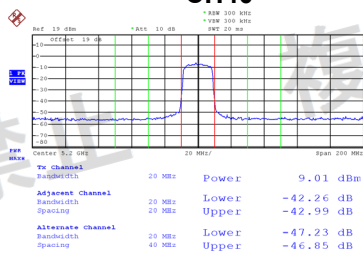
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5180	5200	5240	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	43.20	42.26	39.53	dB	Limit ≥ 25 dB
	+20	42.71	42.99	39.94	dB	Limit ≥ 25 dB
	-40	46.71	47.23	47.05	dB	Limit ≥ 40 dB
	+40	46.07	46.85	47.43	dB	Limit ≥ 40 dB

CH36



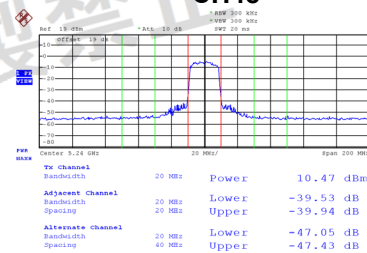
Date: 18.NOV.2025 18:28:39

CH40



Date: 18.NOV.2025 18:30:17

CH48

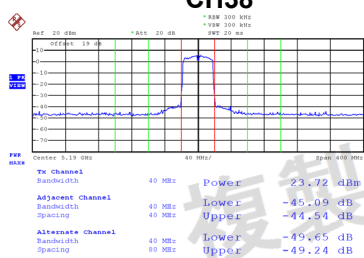


Date: 18.NOV.2025 18:39:00

Test Mode: IEEE 802.11ac(VHT40) - W52

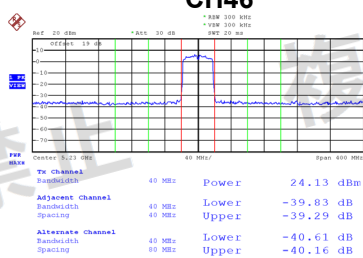
Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5190	5230	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-40	45.09	39.83	dB	Limit ≥ 25 dB
	+40	44.54	39.29	dB	Limit ≥ 25 dB
	-80	49.65	40.61	dB	Limit ≥ 40 dB
	+80	49.24	40.16	dB	Limit ≥ 40 dB

CH38



Date: 21.NOV.2025 10:49:13

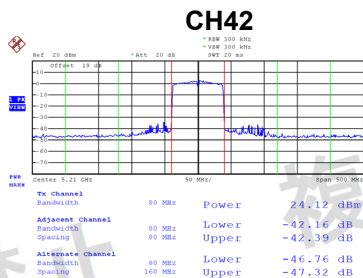
CH46



Date: 21.NOV.2025 10:49:37

Test Mode: IEEE 802.11ac(VHT80) - W52

Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5210	-	Low/Mid/High of test frequency range
Adjacent Channel	-80	42.16	dB	Limit ≥ 25 dB
Emitted Power	+80	42.39	dB	Limit ≥ 25 dB

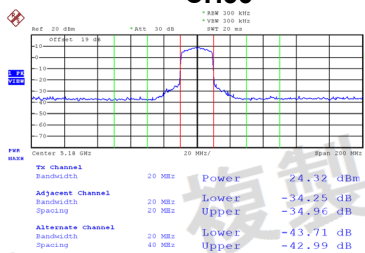


Date: 21.NOV.2025 11:54:32

Test Mode: IEEE 802.11ax(HE20) - W52

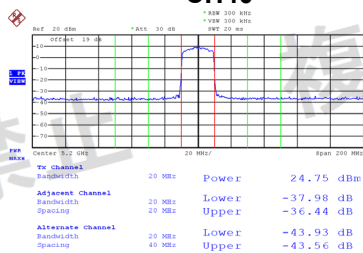
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5180	5200	5240	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	34.25	37.98	38.48	dB	Limit ≥ 25 dB
	+20	34.96	36.44	36.48	dB	Limit ≥ 25 dB
	-40	43.71	43.93	42.74	dB	Limit ≥ 40 dB
	+40	42.99	43.56	42.59	dB	Limit ≥ 40 dB

CH36



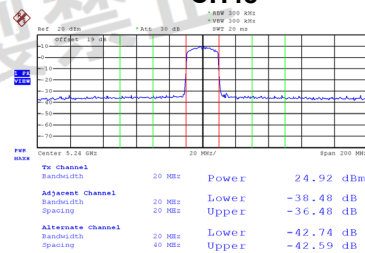
Date: 21.NOV.2025 09:47:42

CH40



Date: 21.NOV.2025 09:48:13

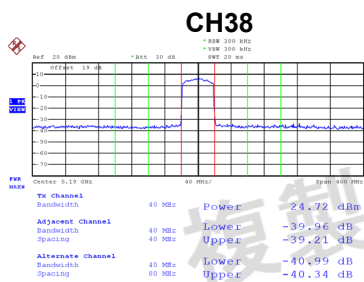
CH48



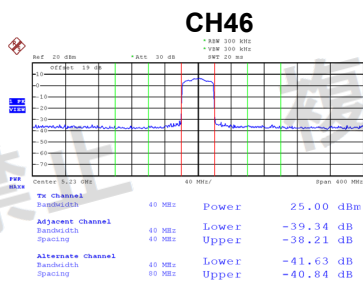
Date: 21.NOV.2025 09:48:37

Test Mode: IEEE 802.11ax(HE40) - W52

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5190	5230	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-40	39.96	39.34	dB	Limit ≥ 25 dB
	+40	39.21	38.21	dB	Limit ≥ 25 dB
	-80	40.99	41.63	dB	Limit ≥ 40 dB
	+80	40.34	40.84	dB	Limit ≥ 40 dB



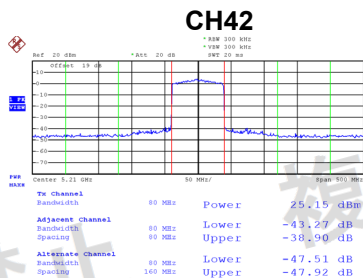
Date: 21.NOV.2025 11:02:55



Date: 21.NOV.2025 11:04:16

Test Mode: IEEE 802.11ax(HE80) - W52

Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5210	-	Low/Mid/High of test frequency range
Adjacent Channel	-80	43.27	dB	Limit ≥ 25 dB
Emitted Power	+80	38.90	dB	Limit ≥ 25 dB

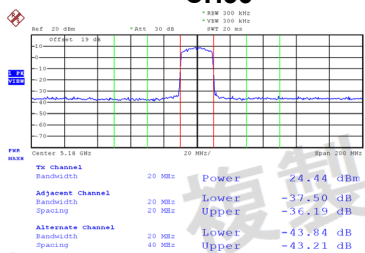


Date: 21.NOV.2025 13:20:13

Test Mode: IEEE 802.11be(EHT20) - W52

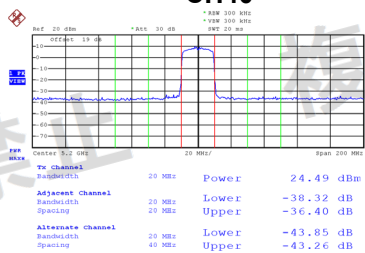
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5180	5200	5240	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	37.50	38.32	38.76	dB	Limit ≥ 25 dB
	+20	36.19	36.40	36.82	dB	Limit ≥ 25 dB
	-40	43.84	43.85	42.54	dB	Limit ≥ 40 dB
	+40	43.21	43.26	42.44	dB	Limit ≥ 40 dB

CH36



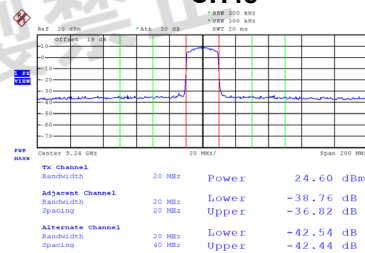
Date: 21.NOV.2025 10:01:16

CH40



Date: 21.NOV.2025 10:03:25

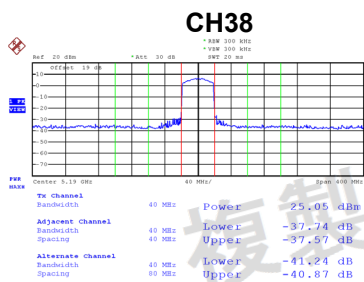
CH48



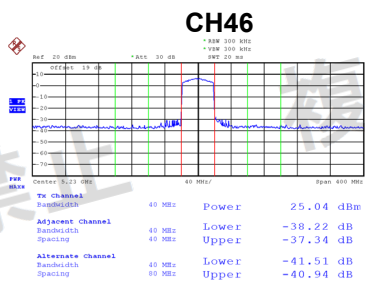
Date: 21.NOV.2025 10:05:08

Test Mode: IEEE 802.11be(EHT40) - W52

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5190	5230	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-40	37.74	38.22	dB	Limit ≥ 25 dB
	+40	37.57	37.34	dB	Limit ≥ 25 dB
	-80	41.24	41.51	dB	Limit ≥ 40 dB
	+80	40.87	40.94	dB	Limit ≥ 40 dB



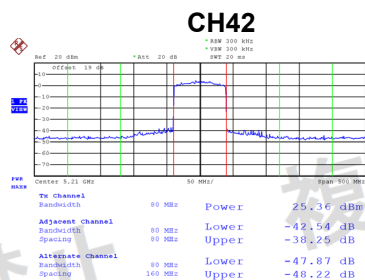
Date: 21.NOV.2025 11:26:41



Date: 21.NOV.2025 11:28:23

Test Mode: IEEE 802.11be(EHT80) - W52

Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5210	-	Low/Mid/High of test frequency range
Adjacent Channel	-80	42.54	dB	Limit ≥ 25 dB
Emitted Power	+80	38.25	dB	Limit ≥ 25 dB

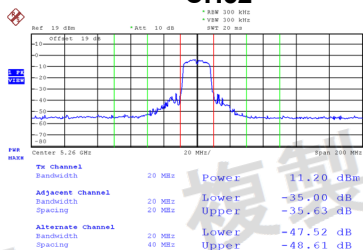


Date: 21.NOV.2025 13:41:12

Test Mode: IEEE 802.11a - W53

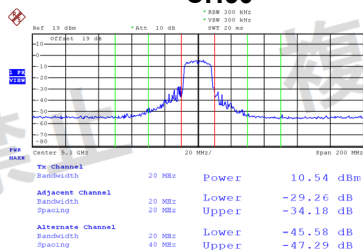
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5260	5300	5320	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	35.00	29.26	35.66	dB	Limit ≥ 25 dB
	+20	35.63	34.18	33.85	dB	Limit ≥ 25 dB
	-40	47.52	45.58	46.76	dB	Limit ≥ 40 dB
	+40	48.61	47.29	46.22	dB	Limit ≥ 40 dB

CH52



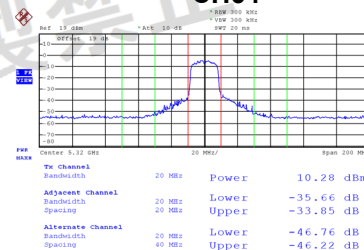
Date: 18.NOV.2025 17:24:22

CH60



Date: 18.NOV.2025 17:26:16

CH64

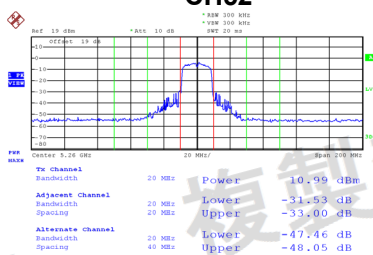


Date: 18.NOV.2025 17:29:57

Test Mode: IEEE 802.11ac(VHT20) - W53

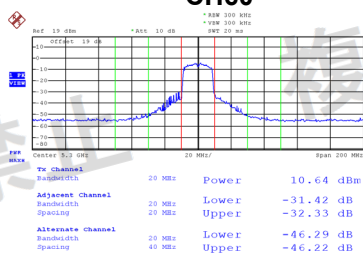
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5260	5300	5320	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	31.53	31.42	33.77	dB	Limit ≥ 25 dB
	+20	33.00	32.33	33.74	dB	Limit ≥ 25 dB
	-40	47.46	46.29	46.17	dB	Limit ≥ 40 dB
	+40	48.05	46.22	45.83	dB	Limit ≥ 40 dB

CH52



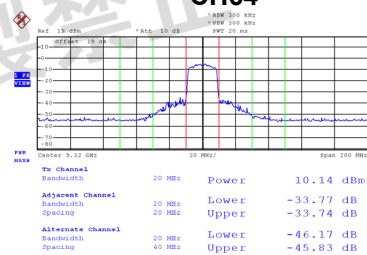
Date: 18.NOV.2025 18:42:15

CH60



Date: 18.NOV.2025 18:43:56

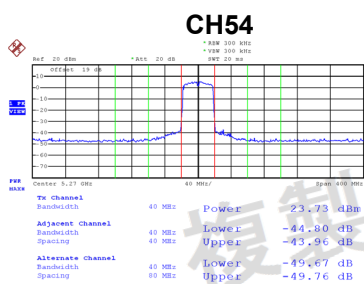
CH64



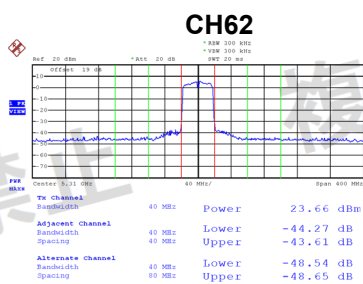
Date: 18.NOV.2025 18:44:20

Test Mode: IEEE 802.11ac(VHT40) - W53

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5270	5310	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-40	44.80	44.27	dB	Limit ≥ 25 dB
	+40	43.96	43.61	dB	Limit ≥ 25 dB
	-80	49.67	48.54	dB	Limit ≥ 40 dB
	+80	49.76	48.65	dB	Limit ≥ 40 dB



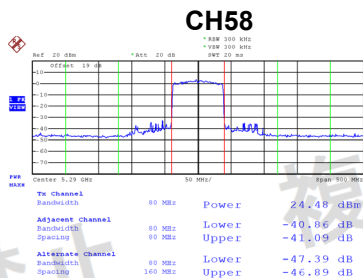
Date: 21.NOV.2025 10:50:14



Date: 21.NOV.2025 10:51:13

Test Mode: IEEE 802.11ac(VHT80) - W53

Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5290	-	Low/Mid/High of test frequency range
Adjacent Channel	-80	40.86	dB	Limit ≥ 25 dB
Emitted Power	+80	41.09	dB	Limit ≥ 25 dB

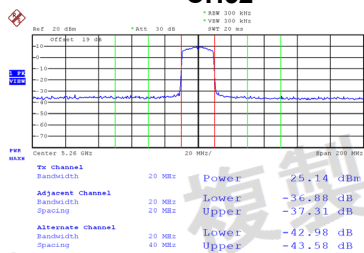


Date: 21.NOV.2025 13:13:49

Test Mode: IEEE 802.11ax(HE20) - W53

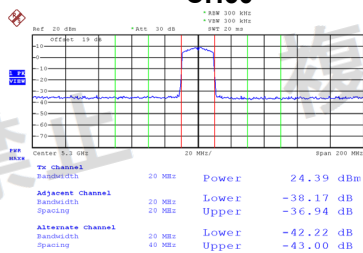
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5260	5300	5320	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	36.88	38.17	38.21	dB	Limit ≥ 25 dB
	+20	37.31	36.94	36.01	dB	Limit ≥ 25 dB
	-40	42.98	42.22	42.21	dB	Limit ≥ 40 dB
	+40	43.58	43.00	43.08	dB	Limit ≥ 40 dB

CH52



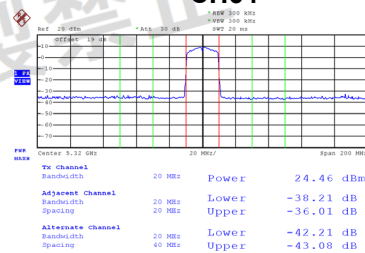
Date: 21.NOV.2025 09:48:58

CH60



Date: 21.NOV.2025 09:49:22

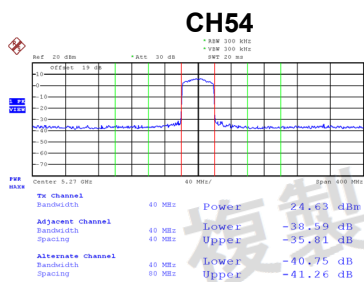
CH64



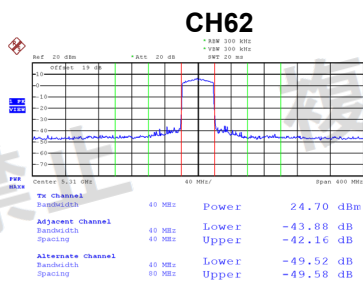
Date: 21.NOV.2025 09:51:59

Test Mode: IEEE 802.11ax(HE40) - W53

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5270	5310	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-40	38.59	43.88	dB	Limit ≥ 25 dB
	+40	35.81	42.16	dB	Limit ≥ 25 dB
	-80	40.75	49.52	dB	Limit ≥ 40 dB
	+80	41.26	49.58	dB	Limit ≥ 40 dB



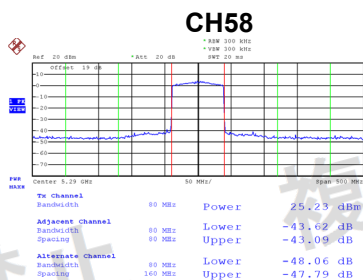
Date: 21.NOV.2025 11:09:55



Date: 21.NOV.2025 11:16:58

Test Mode: IEEE 802.11ax(HE80) - W53

Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5290	-	Low/Mid/High of test frequency range
Adjacent Channel	-80	43.62	dB	Limit ≥ 25 dB
Emitted Power	+80	43.09	dB	Limit ≥ 25 dB

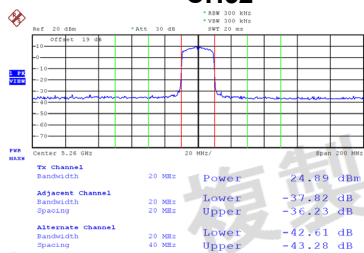


Date: 21.NOV.2025 13:33:12

Test Mode: IEEE 802.11be(EHT20) - W53

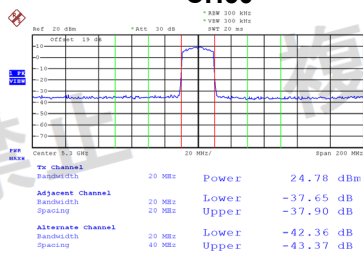
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5260	5300	5320	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	37.82	37.65	37.52	dB	Limit ≥ 25 dB
	+20	36.23	37.90	34.97	dB	Limit ≥ 25 dB
	-40	42.61	42.36	42.72	dB	Limit ≥ 40 dB
	+40	43.28	43.37	43.38	dB	Limit ≥ 40 dB

CH52



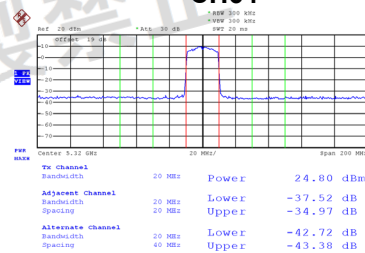
Date: 21.NOV.2025 10:26:57

CH60



Date: 21.NOV.2025 10:28:32

CH64

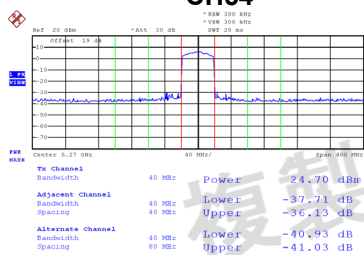


Date: 21.NOV.2025 10:29:40

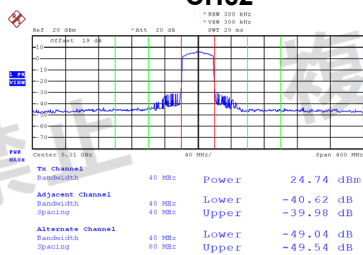
Test Mode: IEEE 802.11be(EHT40) - W53

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5270	5310	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-40	37.71	40.62	dB	Limit ≥ 25 dB
	+40	36.13	39.98	dB	Limit ≥ 25 dB
	-80	40.93	49.04	dB	Limit ≥ 40 dB
	+80	41.03	49.54	dB	Limit ≥ 40 dB

CH54



CH62

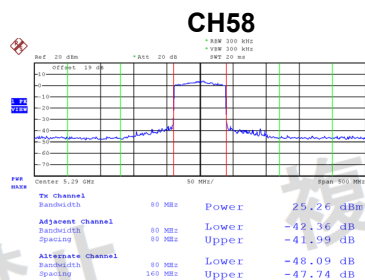


Date: 21.NOV.2025 11:30:08

Date: 21.NOV.2025 11:37:44

Test Mode: IEEE 802.11be(EHT80) - W53

Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5290	-	Low/Mid/High of test frequency range
Adjacent Channel	-80	42.36	dB	Limit ≥ 25 dB
Emitted Power	+80	41.99	dB	Limit ≥ 25 dB

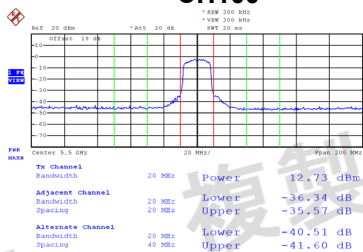


Date: 21.NOV.2025 13:43:23

Test Mode: IEEE 802.11a - W56

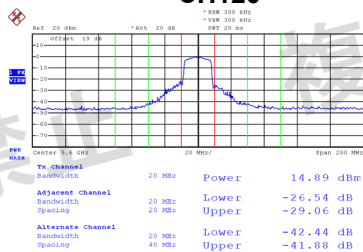
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5500	5600	5720	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	36.34	26.54	36.87	dB	Limit ≥ 25 dB
	+20	35.57	29.06	37.96	dB	Limit ≥ 25 dB
	-40	40.51	42.44	47.62	dB	Limit ≥ 40 dB
	+40	41.60	41.88	48.42	dB	Limit ≥ 40 dB

CH100



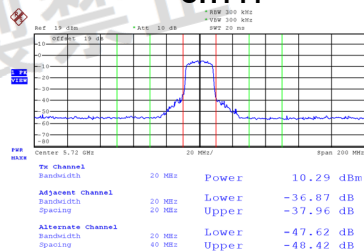
Date: 18.NOV.2025 17:42:34

CH120



Date: 18.NOV.2025 17:45:04

CH144

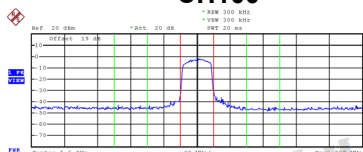


Date: 18.NOV.2025 17:46:40

Test Mode: IEEE 802.11ac(VHT20) - W56

Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5500	5600	5720	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	38.11	26.33	30.68	dB	Limit ≥ 25 dB
	+20	35.78	29.77	34.50	dB	Limit ≥ 25 dB
	-40	40.76	41.68	47.72	dB	Limit ≥ 40 dB
	+40	41.66	42.14	48.42	dB	Limit ≥ 40 dB

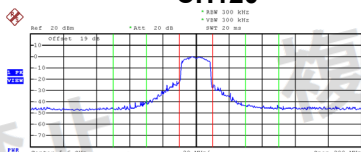
CH100



Tx Channel Bandwidth	20 MHz	Power	-12.92 dBm
Adjacent Channel Bandwidth	20 MHz	Lower	-38.11 dB
Adjacent Channel Bandwidth	20 MHz	Upper	-35.78 dB
Alternate Channel Bandwidth	20 MHz	Lower	-40.76 dB
Alternate Channel Bandwidth	40 MHz	Upper	-41.66 dB

Date: 18.NOV.2025 18:53:11

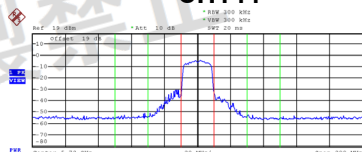
CH120



Tx Channel Bandwidth	20 MHz	Power	15.26 dBm
Adjacent Channel Bandwidth	20 MHz	Lower	-26.33 dB
Adjacent Channel Bandwidth	20 MHz	Upper	-29.77 dB
Alternate Channel Bandwidth	20 MHz	Lower	-41.68 dB
Alternate Channel Bandwidth	40 MHz	Upper	-42.14 dB

Date: 18.NOV.2025 18:53:37

CH144



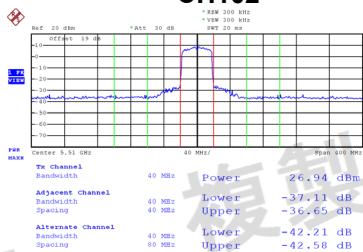
Tx Channel Bandwidth	20 MHz	Power	10.74 dBm
Adjacent Channel Bandwidth	20 MHz	Lower	-30.68 dB
Adjacent Channel Bandwidth	20 MHz	Upper	-34.50 dB
Alternate Channel Bandwidth	20 MHz	Lower	-47.72 dB
Alternate Channel Bandwidth	40 MHz	Upper	-48.42 dB

Date: 18.NOV.2025 18:54:14

Test Mode: IEEE 802.11ac(VHT40) - W56

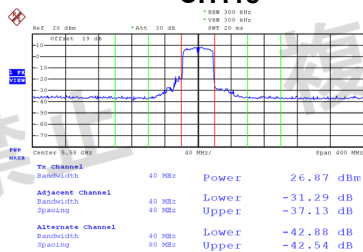
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5510	5590	5710	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-40	37.11	31.29	36.79	dB	Limit ≥ 25 dB
	+40	36.65	37.13	36.02	dB	Limit ≥ 25 dB
	-80	42.21	42.88	42.22	dB	Limit ≥ 40 dB
	+80	42.58	42.54	42.40	dB	Limit ≥ 40 dB

CH102



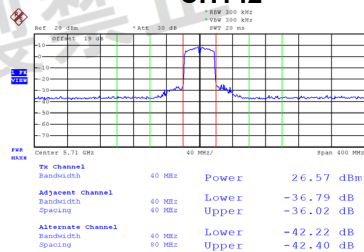
Date: 21.NOV.2025 10:56:01

CH118



Date: 21.NOV.2025 10:57:09

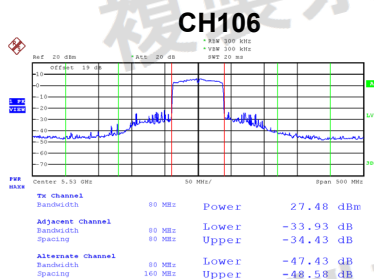
CH142



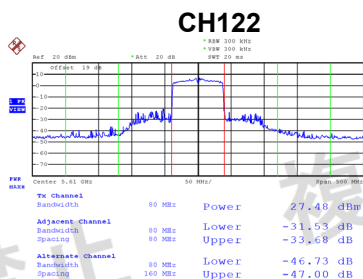
Date: 21.NOV.2025 10:58:13

Test Mode: IEEE 802.11ac(VHT80) - W56

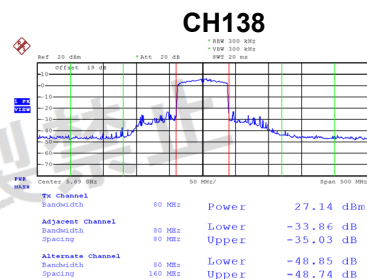
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5530	5610	5690	-	Low/Mid/High of test frequency range
Adjacent Channel	-80	33.93	31.53	33.86	dB	Limit ≥ 25 dB
Emitted Power	+80	34.43	33.68	35.03	dB	Limit ≥ 25 dB



Date: 21.NOV.2025 13:15:09



Date: 21.NOV.2025 13:15:27

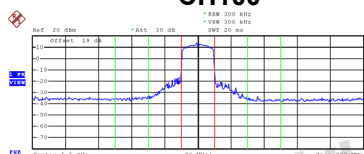


Date: 21.NOV.2025 13:16:40

Test Mode: IEEE 802.11ax(HE20) - W56

Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5500	5600	5720	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	33.90	33.89	36.30	dB	Limit ≥ 25 dB
	+20	34.73	34.31	35.86	dB	Limit ≥ 25 dB
	-40	46.18	46.38	45.98	dB	Limit ≥ 40 dB
	+40	47.31	45.82	46.49	dB	Limit ≥ 40 dB

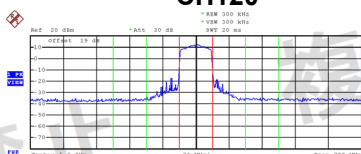
CH100



Tx Channel Bandwidth	20 MHz	Power	-29.36 dBm
Adjacent Channel Bandwidth	20 MHz	Lower	-33.90 dB
Adjacent Channel Bandwidth	20 MHz	Upper	-34.73 dB
Alternate Channel Bandwidth	20 MHz	Lower	-46.18 dB
Alternate Channel Bandwidth	40 MHz	Upper	-47.31 dB

Date: 21.NOV.2025 09:52:27

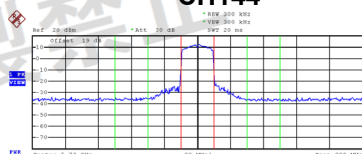
CH120



Tx Channel Bandwidth	20 MHz	Power	27.48 dBm
Adjacent Channel Bandwidth	20 MHz	Lower	-33.89 dB
Adjacent Channel Bandwidth	20 MHz	Upper	-34.31 dB
Alternate Channel Bandwidth	20 MHz	Lower	-46.38 dB
Alternate Channel Bandwidth	40 MHz	Upper	-45.82 dB

Date: 21.NOV.2025 09:52:52

CH144



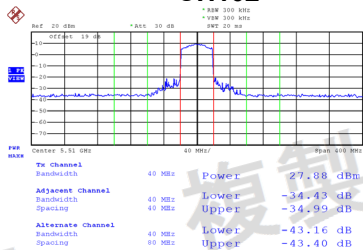
Tx Channel Bandwidth	20 MHz	Power	27.64 dBm
Adjacent Channel Bandwidth	20 MHz	Lower	-36.30 dB
Adjacent Channel Bandwidth	20 MHz	Upper	-35.86 dB
Alternate Channel Bandwidth	20 MHz	Lower	-45.98 dB
Alternate Channel Bandwidth	40 MHz	Upper	-46.49 dB

Date: 21.NOV.2025 09:53:22

Test Mode: IEEE 802.11ax(HE40) - W56

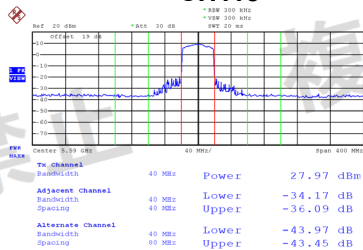
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5510	5590	5710	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-40	34.43	34.17	33.39	dB	Limit ≥ 25 dB
	+40	34.99	36.09	34.15	dB	Limit ≥ 25 dB
	-80	43.16	43.97	43.18	dB	Limit ≥ 40 dB
	+80	43.40	43.45	43.57	dB	Limit ≥ 40 dB

CH102



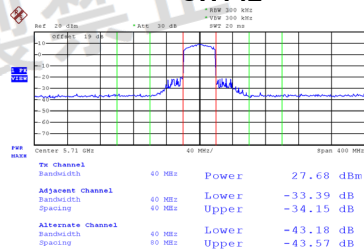
Date: 21.NOV.2025 11:12:41

CH118



Date: 21.NOV.2025 11:13:39

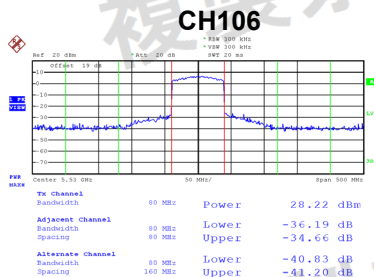
CH142



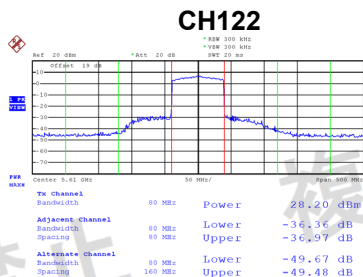
Date: 21.NOV.2025 11:14:40

Test Mode: IEEE 802.11ax(HE80) - W56

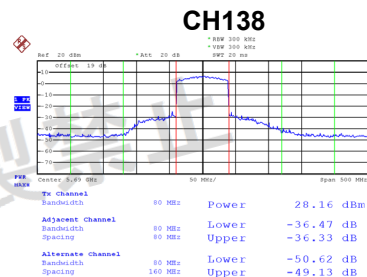
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5530	5610	5690	-	Low/Mid/High of test frequency range
Adjacent Channel	-80	36.19	36.36	36.47	dB	Limit ≥ 25 dB
Emitted Power	+80	34.66	36.97	36.33	dB	Limit ≥ 25 dB



Date: 21.NOV.2025 13:25:25



Date: 21.NOV.2025 13:26:44

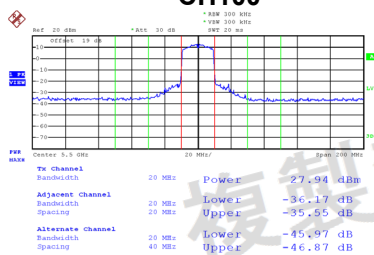


Date: 21.NOV.2025 13:28:17

Test Mode: IEEE 802.11be(EHT20) - W56

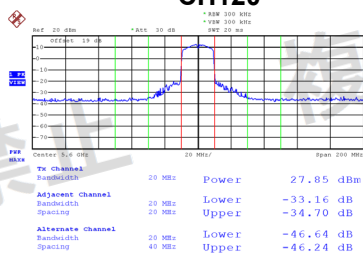
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5500	5600	5720	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-20	36.17	33.16	35.98	dB	Limit ≥ 25 dB
	+20	35.55	34.70	35.83	dB	Limit ≥ 25 dB
	-40	45.97	46.64	46.02	dB	Limit ≥ 40 dB
	+40	46.87	46.24	46.57	dB	Limit ≥ 40 dB

CH100



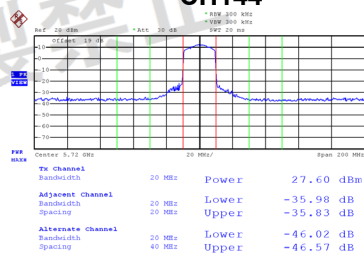
Date: 21.NOV.2025 10:35:26

CH120



Date: 21.NOV.2025 10:36:42

CH144

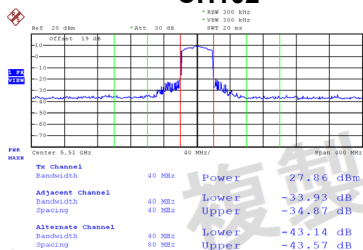


Date: 21.NOV.2025 10:38:05

Test Mode: IEEE 802.11be(EHT40) - W56

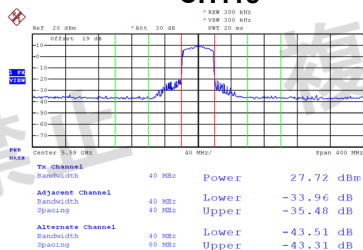
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5510	5590	5710	-	Low/Mid/High of test frequency range
Adjacent Channel Emitted Power	-40	33.93	33.96	33.84	dB	Limit ≥ 25 dB
	+40	34.87	35.48	33.11	dB	Limit ≥ 25 dB
	-80	43.14	43.51	42.87	dB	Limit ≥ 40 dB
	+80	43.57	43.31	42.95	dB	Limit ≥ 40 dB

CH102



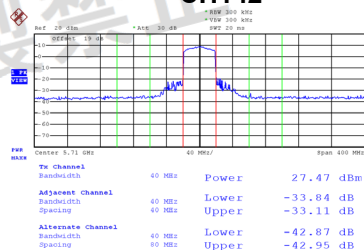
Date: 21.NOV.2025 11:02:08

CH118



Date: 21.NOV.2025 11:03:40

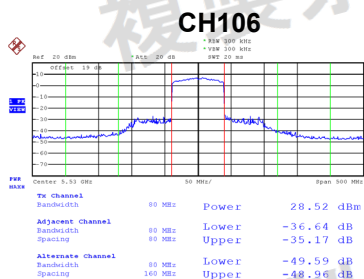
CH142



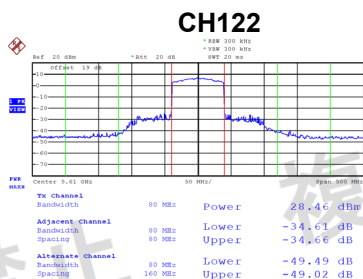
Date: 21.NOV.2025 11:04:07

Test Mode: IEEE 802.11be(EHT80) - W56

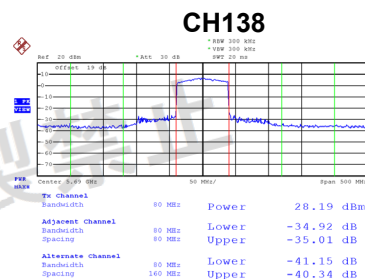
Test Voltage		Normal Voltage				Remarks
Test Frequency (MHz)		5530	5610	5690	-	Low/Mid/High of test frequency range
Adjacent Channel	-80	36.64	34.61	34.92	dB	Limit ≥ 25 dB
Emitted Power	+80	35.17	34.66	35.01	dB	Limit ≥ 25 dB



Date: 21.NOV.2025 13:44:49



Date: 21.NOV.2025 13:46:05



Date: 21.NOV.2025 13:47:43

APPENDIX F - LIMITATION OF COLLATERAL EMISSION OF RECEIVER

Test Mode: IEEE 802.11a - W52

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5180	5200	5240	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	887.48	937.92	738.10	Limit ≤ 4 nW (-54 dBm)
	nW	0.0149	0.0139	0.0130	
	MHz	25400.00	25900.00	24750.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.1350	1.1066	1.0069	

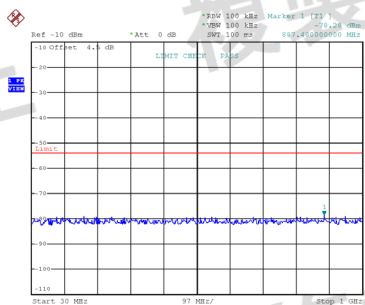
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

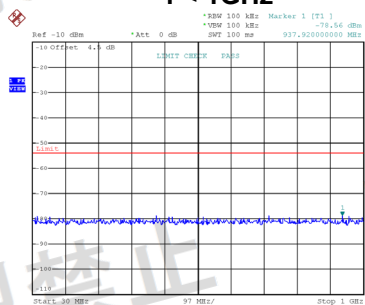
X = the total number of antennas

CH36



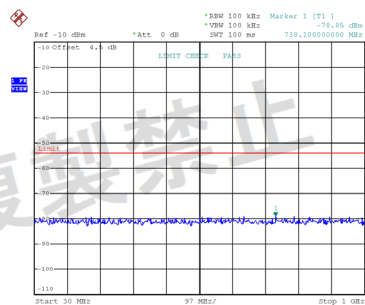
Date: 21.NOV.2025 14:47:41

CH40
f < 1GHz



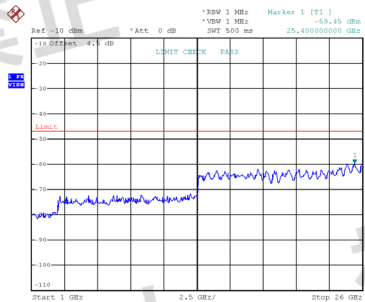
Date: 21.NOV.2025 14:49:10

CH48

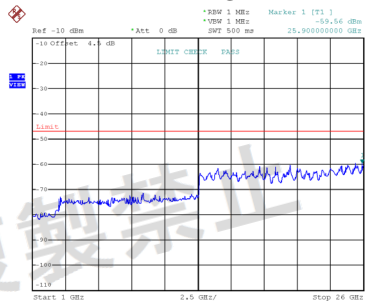


Date: 21.NOV.2025 14:56:05

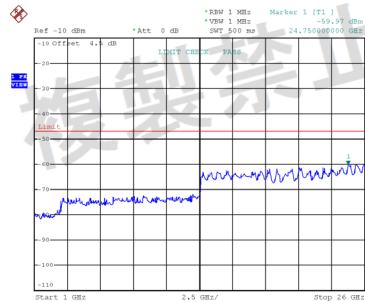
f ≥ 1GHz



Date: 21.NOV.2025 14:47:51



Date: 21.NOV.2025 14:55:55



Date: 21.NOV.2025 14:56:15

Test Mode: IEEE 802.11ac(VHT20) - W52

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5180	5200	5240	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	906.88	117.30	718.70	Limit ≤ 4 nW (-54 dBm)
	nW	0.0147	0.0135	0.0160	
	MHz	25400.00	25400.00	25950.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.0940	1.0914	1.1722	

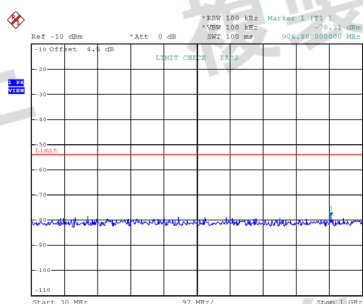
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log(X)$

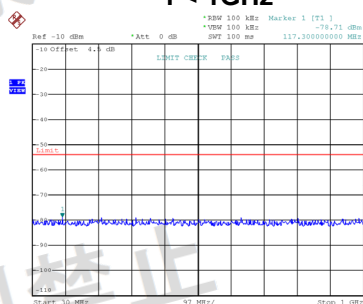
X = the total number of antennas

CH36



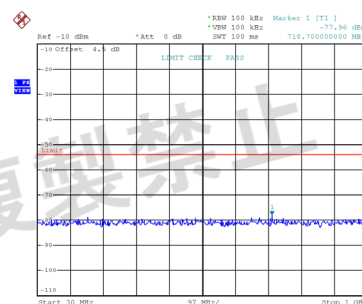
Date: 21.NOV.2025 15:13:23

CH40
f < 1GHz



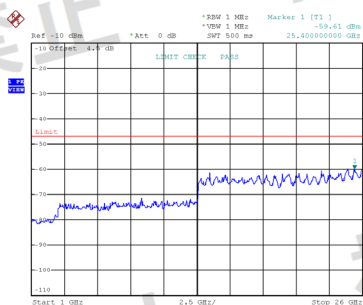
Date: 21.NOV.2025 15:13:43

CH48

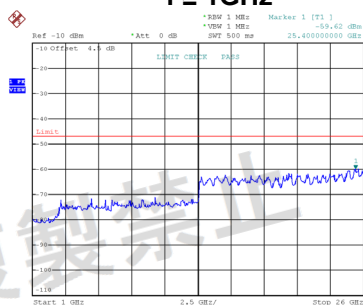


Date: 21.NOV.2025 15:14:05

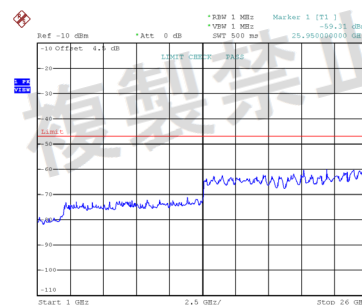
f ≥ 1GHz



Date: 21.NOV.2025 15:13:23



Date: 21.NOV.2025 15:13:53



Date: 21.NOV.2025 15:14:15

Test Mode:	IEEE 802.11ac(VHT40) - W52
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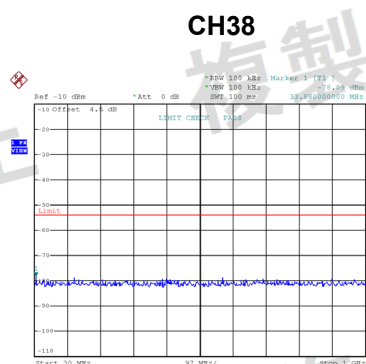
Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5190	5230	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	33.88	887.48	Limit ≤ 4 nW (-54 dBm)
	nW	0.0155	0.0136	
	MHz	25950.00	25950.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.1220	1.1858	

Note:

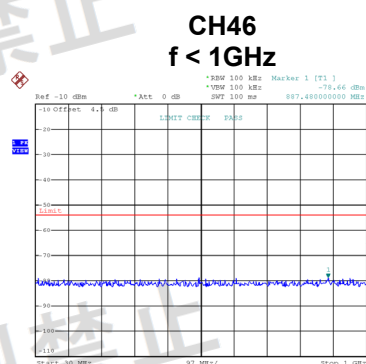
Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

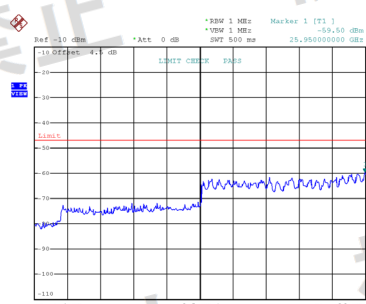
X = the total number of antennas



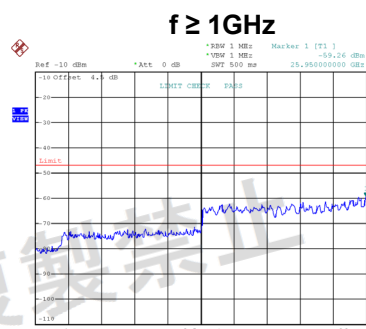
Date: 21.NOV.2025 15:25:32



Date: 21.NOV.2025 15:25:55



Date: 21.NOV.2025 15:25:41



Date: 21.NOV.2025 15:26:04

Test Mode: IEEE 802.11ac(VHT80) - W52

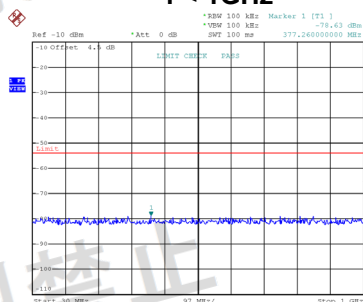
Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5210	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	377.26	Limit ≤ 4 nW (-54 dBm)
	nW	0.0137	
	MHz	25400.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.1535	

Note:

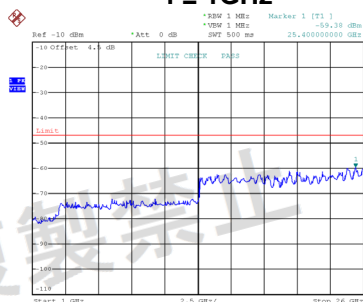
Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

X = the total number of antennas

CH42
 $f < 1\text{GHz}$ 

Date: 21.NOV.2025 15:37:07

 $f \geq 1\text{GHz}$ 

Date: 21.NOV.2025 15:37:16

Test Mode: IEEE 802.11ax(HE20) - W52

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5180	5200	5240	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	134.76	854.50	256.98	Limit ≤ 4 nW (-54 dBm)
	nW	0.0147	0.0144	0.0157	
	MHz	24850.00	24850.00	24850.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.3709	1.2503	1.0914	

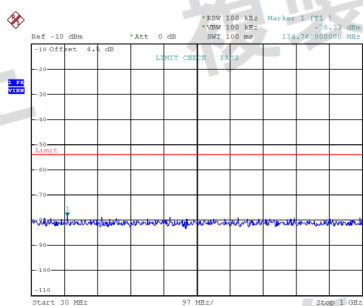
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

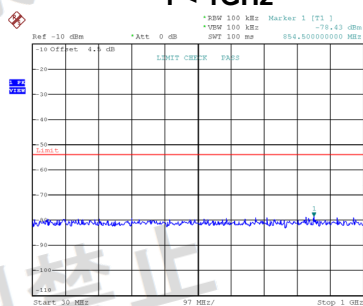
X = the total number of antennas

CH36



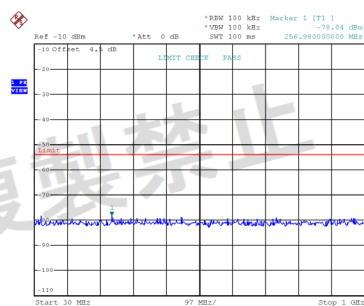
Date: 21.NOV.2025 15:16:40

CH40
f < 1GHz



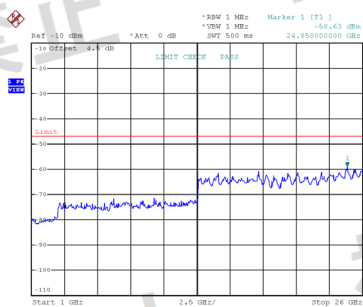
Date: 21.NOV.2025 15:17:01

CH48

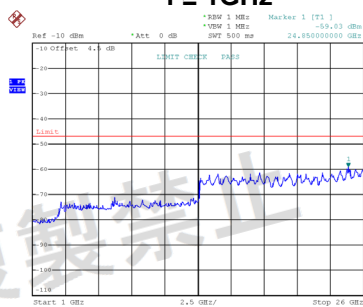


Date: 21.NOV.2025 15:17:22

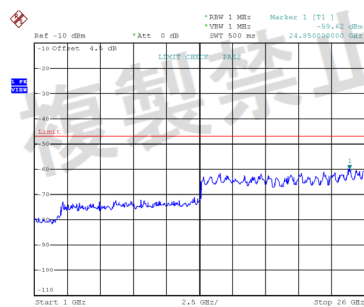
f ≥ 1GHz



Date: 21.NOV.2025 15:16:49



Date: 21.NOV.2025 15:17:10



Date: 21.NOV.2025 15:17:31

Test Mode: IEEE 802.11ax(HE40) - W52

Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5190	5230	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	990.30	811.82	Limit ≤ 4 nW (-54 dBm)
	nW	0.0142	0.0150	
	MHz	26000.00	25400.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.3002	1.2618	

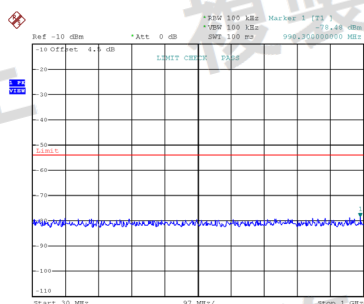
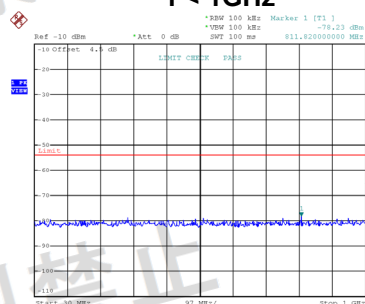
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

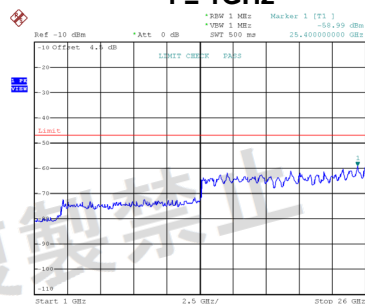
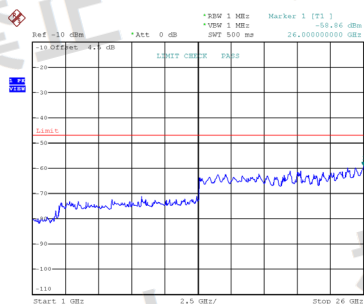
Correction factor = $10 \log (X)$

X = the total number of antennas

CH38

CH46
f < 1GHz

f ≥ 1GHz



Test Mode:	IEEE 802.11ax(HE80) - W52
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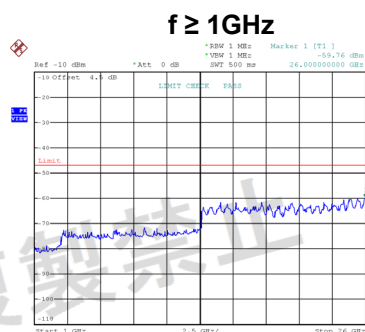
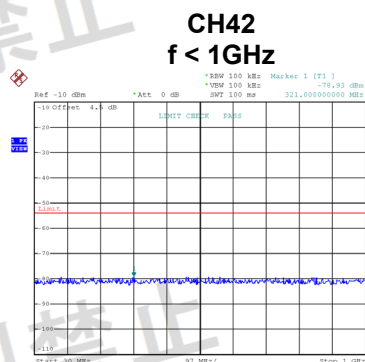
Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5210	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	321.00	Limit $\leq$ 4 nW (-54 dBm)
	nW	0.0128	
	MHz	26000.00	Limit $\leq$ 20 nW (-47 dBm)
	nW	1.0568	

Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

X = the total number of antennas



Test Mode: IEEE 802.11be(EHT20) - W52

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5180	5200	5240	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	677.96	978.66	177.44	Limit ≤ 4 nW (-54 dBm)
	nW	0.0144	0.0157	0.0144	
	MHz	26000.00	24800.00	24800.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.1776	1.1830	1.3032	

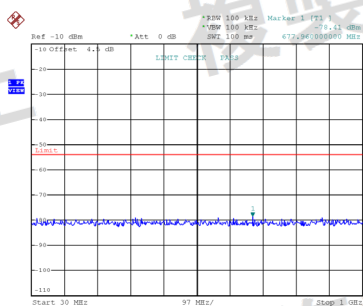
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

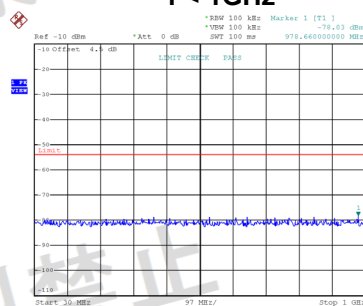
Correction factor = $10 \log(X)$

X = the total number of antennas

CH36

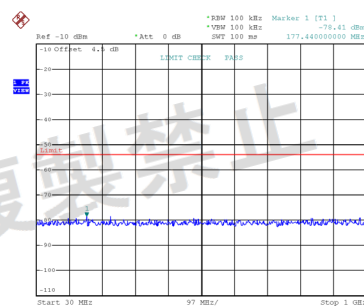


Date: 21.NOV.2025 15:20:35

CH40
f < 1GHz

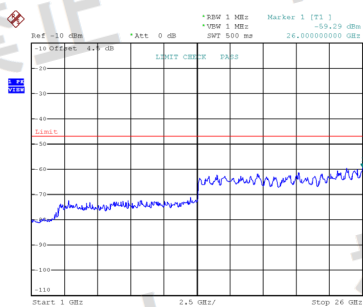
Date: 21.NOV.2025 15:21:16

CH48

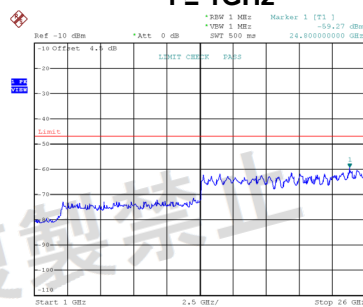


Date: 21.NOV.2025 15:21:38

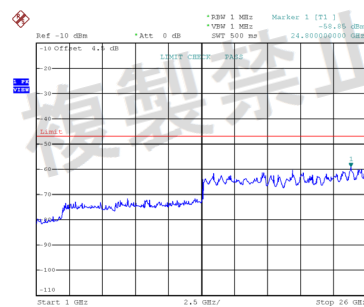
f ≥ 1GHz



Date: 21.NOV.2025 15:20:45



Date: 21.NOV.2025 15:21:26



Date: 21.NOV.2025 15:21:47

Test Mode: IEEE 802.11be(EHT40) - W52

Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5190	5230	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	509.18	404.42	Limit ≤ 4 nW (-54 dBm)
	nW	0.0148	0.0147	
	MHz	26000.00	24800.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.1967	1.2162	

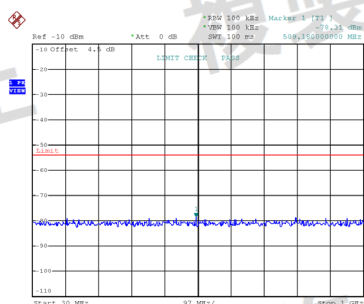
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

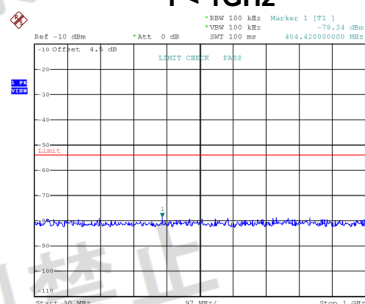
Correction factor = $10 \log (X)$

X = the total number of antennas

CH38

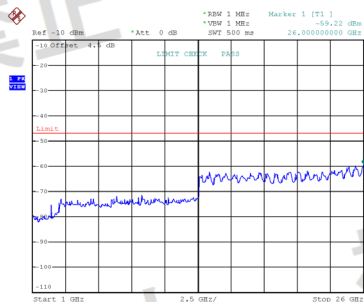


Date: 21.NOV.2025 15:31:19

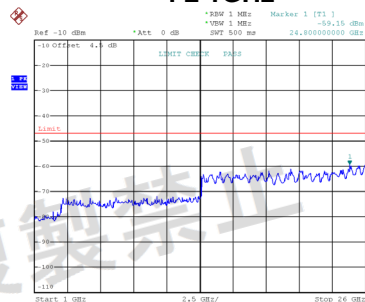
CH46
f < 1GHz

Date: 21.NOV.2025 15:31:40

f ≥ 1GHz



Date: 21.NOV.2025 15:31:29



Date: 21.NOV.2025 15:31:50

Test Mode: IEEE 802.11be(EHT80) - W52

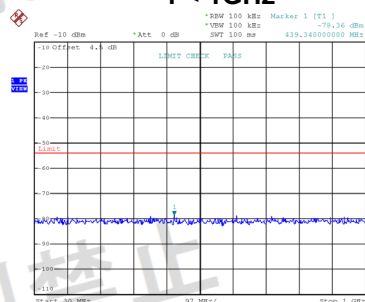
Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5210	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	439.34	Limit ≤ 4 nW (-54 dBm)
	nW	0.0146	
	MHz	25450.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.1117	

Note:

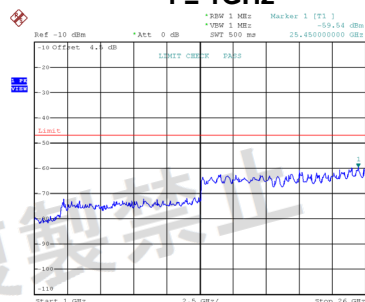
Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

X = the total number of antennas

CH42
 $f < 1\text{GHz}$ 

Date: 21.NOV.2025 15:41:13

 $f \geq 1\text{GHz}$ 

Date: 21.NOV.2025 15:41:23

Test Mode: IEEE 802.11a - W53

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5260	5300	5320	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	268.62	912.70	699.30	Limit ≤ 4 nW (-54 dBm)
	nW	0.0162	0.0125	0.0145	
	MHz	26000.00	24750.00	25950.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.2589	1.1194	1.0116	

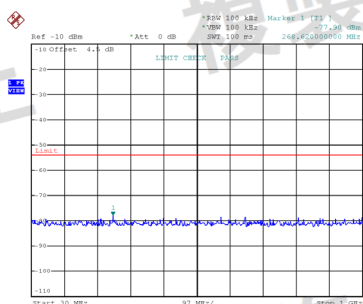
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

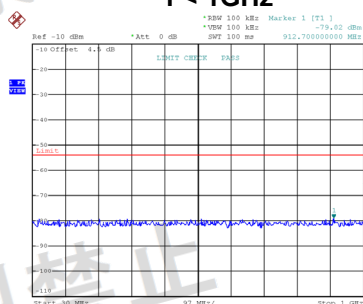
X = the total number of antennas

CH52



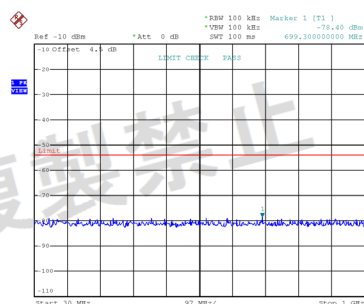
Date: 21.NOV.2025 14:56:26

CH60
f < 1GHz



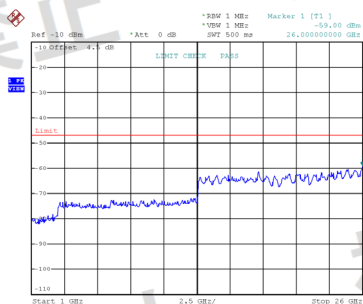
Date: 21.NOV.2025 14:56:47

CH64

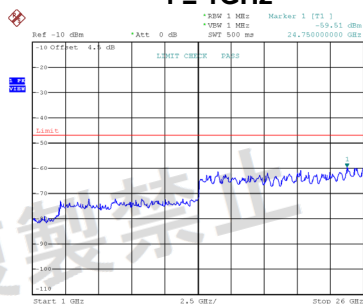


Date: 21.NOV.2025 14:57:10

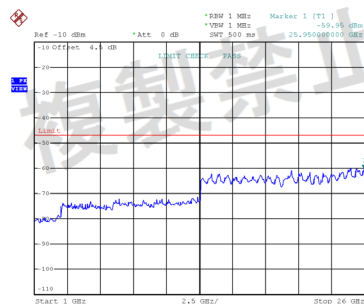
f ≥ 1GHz



Date: 21.NOV.2025 14:56:36



Date: 21.NOV.2025 14:56:57



Date: 21.NOV.2025 14:57:20

Test Mode: IEEE 802.11ac(VHT20) - W53

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5260	5300	5320	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	899.12	233.70	945.68	Limit ≤ 4 nW (-54 dBm)
	nW	0.0170	0.0171	0.0132	
	MHz	26000.00	26000.00	25450.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.3677	1.1041	1.0715	

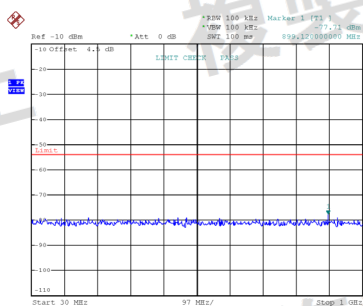
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

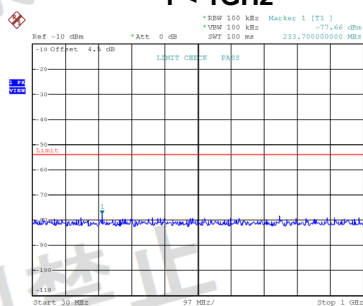
Correction factor = $10 \log (X)$

X = the total number of antennas

CH52

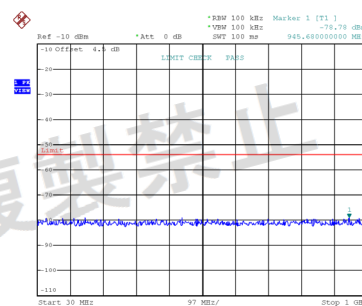


Date: 21.NOV.2025 15:14:26

CH60
f < 1GHz

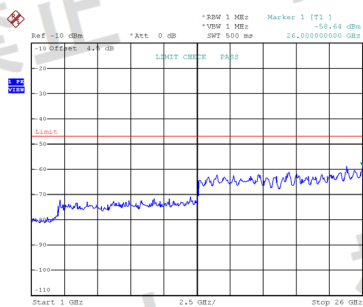
Date: 21.NOV.2025 15:14:47

CH64

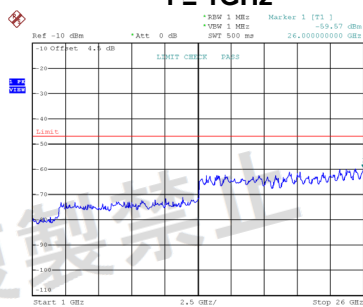


Date: 21.NOV.2025 15:15:08

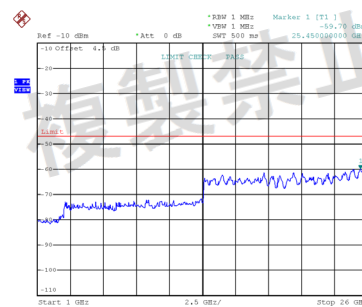
f ≥ 1GHz



Date: 21.NOV.2025 15:14:35



Date: 21.NOV.2025 15:14:57



Date: 21.NOV.2025 15:15:17

Test Mode:	IEEE 802.11ac(VHT40) - W53
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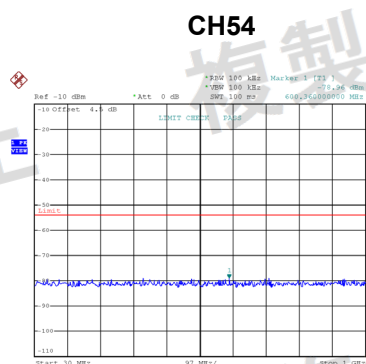
Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5270	5310	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	600.36	790.48	Limit $\leq$ 4 nW (-54 dBm)
	nW	0.0127	0.0151	
	MHz	26000.00	25950.00	Limit $\leq$ 20 nW (-47 dBm)
	nW	1.2218	1.3213	

Note:

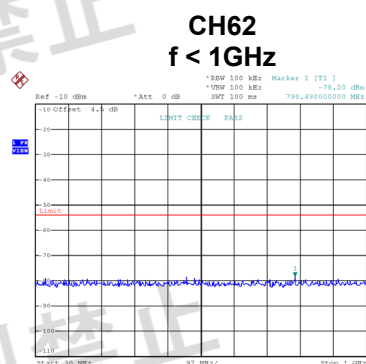
Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

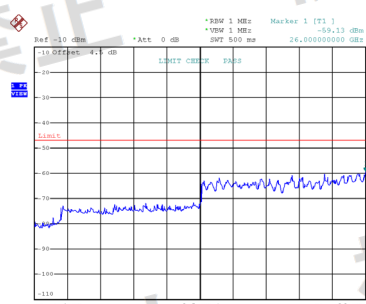
X = the total number of antennas



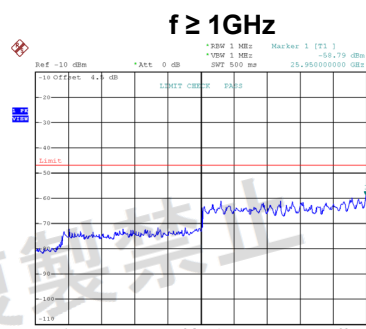
Date: 21.NOV.2025 15:26:16



Date: 21.NOV.2025 15:26:41



Date: 21.NOV.2025 15:26:26



Date: 21.NOV.2025 15:26:51

Test Mode:	IEEE 802.11ac(VHT80) - W53
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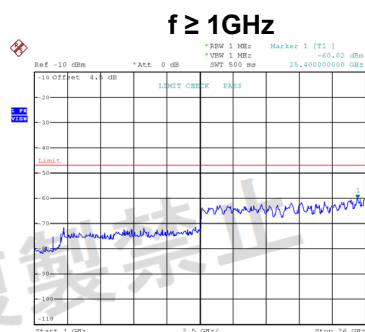
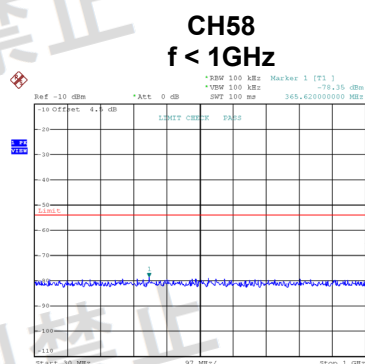
Test Voltage		Normal Voltage	Remarks
Test Frequency (MHz)		5290	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	365.62	Limit $\leq$ 4 nW (-54 dBm)
	nW	0.0146	
	MHz	25400.00	Limit $\leq$ 20 nW (-47 dBm)
	nW	0.9954	

Note:

Emission value = SA measurement value (Include correction factor and cable loss)

Correction factor = $10 \log (X)$

X = the total number of antennas



Test Mode: IEEE 802.11ax(HE20) - W53

Test Voltage		Normal Voltage			Remarks
Test Frequency (MHz)		5260	5300	5320	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	643.04	947.62	885.54	Limit ≤ 4 nW (-54 dBm)
	nW	0.0144	0.0157	0.0138	
	MHz	26000.00	26000.00	25600.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.2050	1.0257	1.0765	

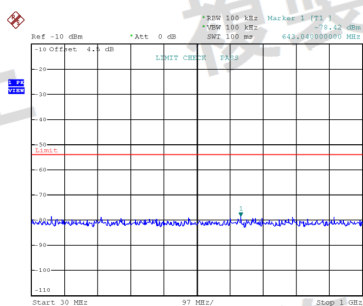
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

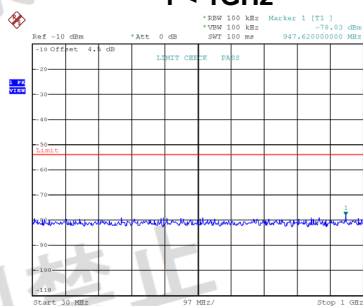
Correction factor = $10 \log (X)$

X = the total number of antennas

CH52

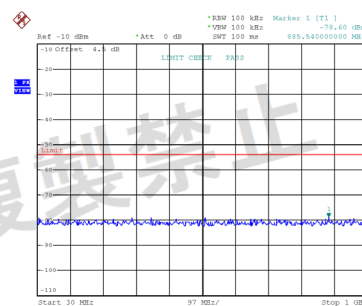


Date: 21.NOV.2025 15:17:42

CH60
f < 1GHz

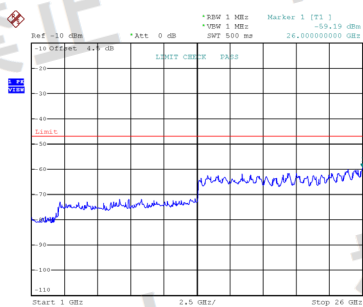
Date: 21.NOV.2025 15:18:04

CH64

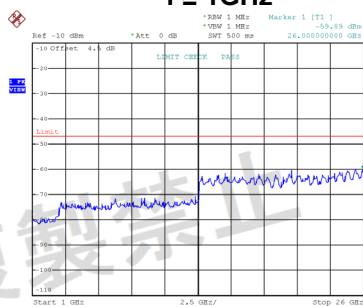


Date: 21.NOV.2025 15:18:24

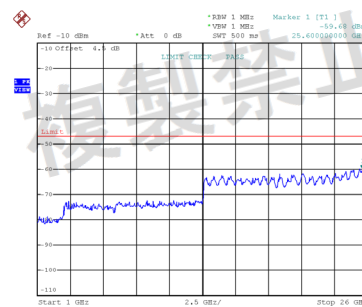
f ≥ 1GHz



Date: 21.NOV.2025 15:17:52



Date: 21.NOV.2025 15:18:13



Date: 21.NOV.2025 15:18:34

Test Mode: IEEE 802.11ax(HE40) - W53

Test Voltage		Normal Voltage		Remarks
Test Frequency (MHz)		5270	5310	Low/Mid/High of test frequency range
Limitation of Collateral Emission of Receiver	MHz	375.32	68.80	Limit ≤ 4 nW (-54 dBm)
	nW	0.0127	0.0157	
	MHz	24850.00	26000.00	Limit ≤ 20 nW (-47 dBm)
	nW	1.0715	1.1749	

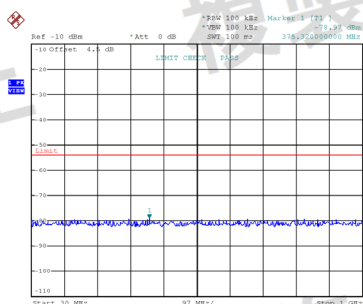
Note:

Emission value = SA measurement value (Include correction factor and cable loss)

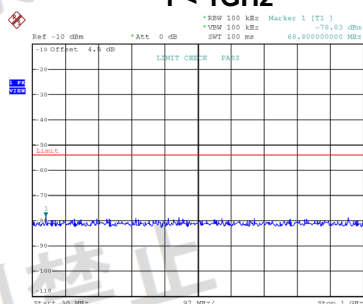
Correction factor = $10 \log (X)$

X = the total number of antennas

CH54

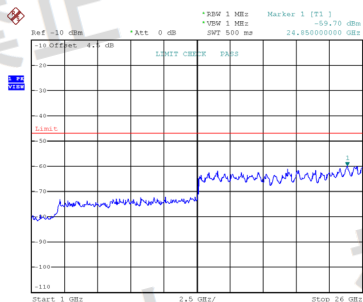


Date: 21.NOV.2025 15:29:08

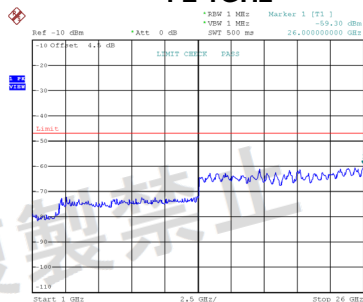
CH62
f < 1GHz

Date: 21.NOV.2025 15:29:30

f ≥ 1GHz



Date: 21.NOV.2025 15:29:18



Date: 21.NOV.2025 15:29:39