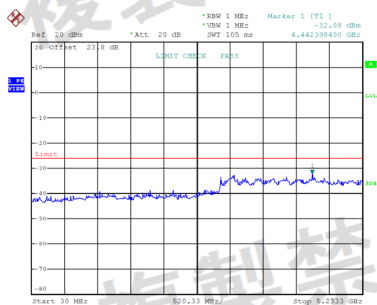
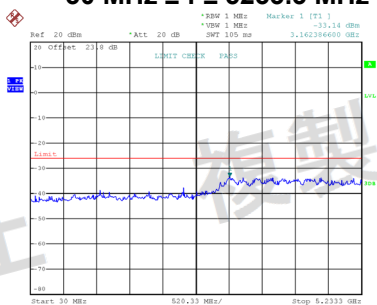


CH52



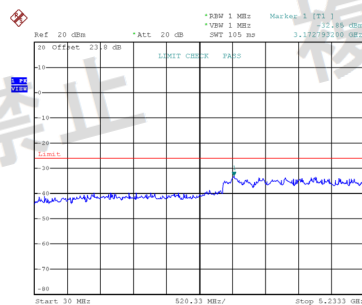
Date: 31.OCT.2025 15:42:24

CH60 30 MHz ≤ f ≤ 5233.3 MHz



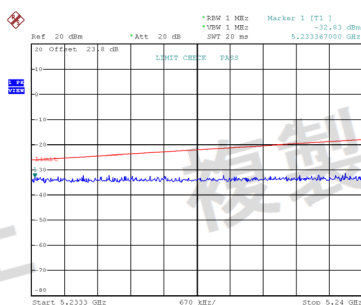
Date: 31.OCT.2025 15:46:06

CH64

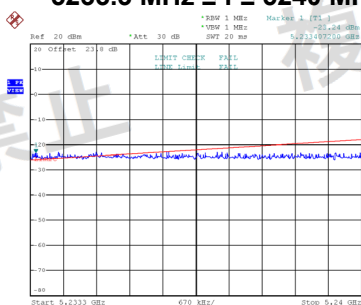


Date: 31.OCT.2025 15:53:20

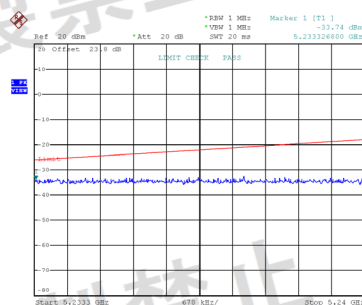
5233.3 MHz ≤ f ≤ 5240 MHz



Date: 31.OCT.2025 15:42:30

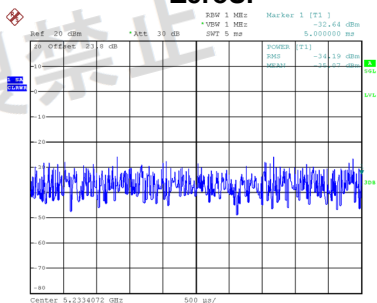


Date: 31.OCT.2025 15:46:12



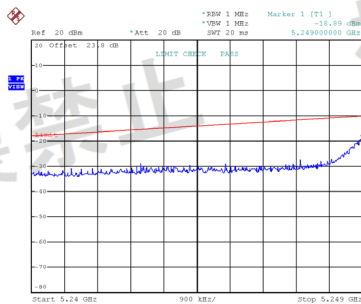
Date: 31.OCT.2025 15:53:26

ZeroSP

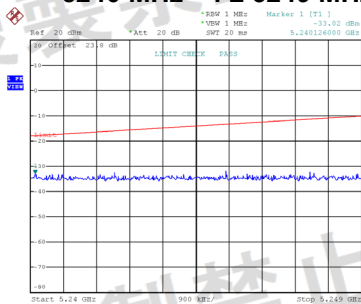


Date: 31.OCT.2025 15:46:10

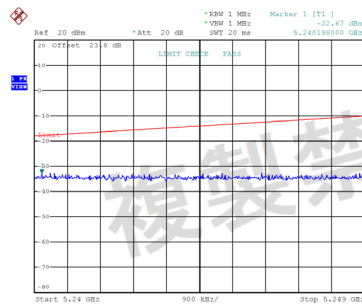
5240 MHz < f ≤ 5249 MHz



Date: 31.OCT.2025 15:42:35

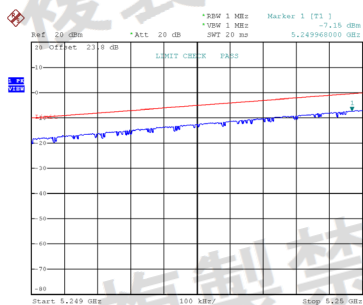


Date: 31.OCT.2025 15:46:23



Date: 31.OCT.2025 15:53:32

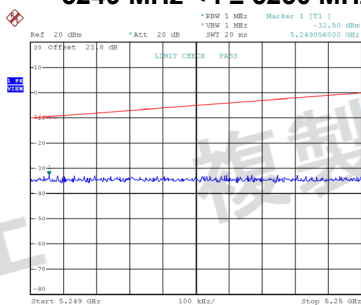
CH52



Date: 31.OCT.2025 15:42:44

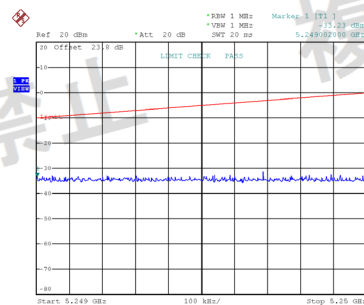
CH60

5249 MHz < f ≤ 5250 MHz



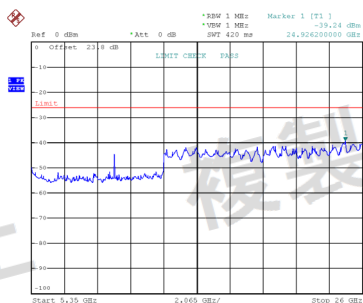
Date: 31.OCT.2025 15:46:29

CH64

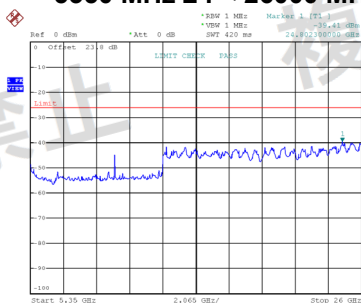


Date: 31.OCT.2025 15:53:38

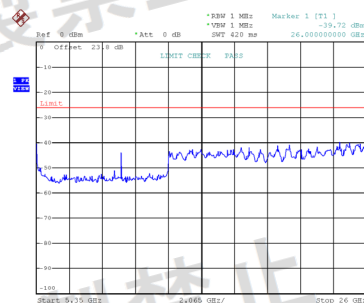
5350 MHz ≤ f < 26000 MHz



Date: 31.OCT.2025 15:42:51



Date: 31.OCT.2025 15:46:38



Date: 31.OCT.2025 15:53:46

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
Unwanted Emission Intensity (Max value in the band)	MHz	3141.57	3131.17	5181.27	30MHz ~ 5233.3MHz Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	dBm/MHz	-33.15	-32.90	-33.14	
	$\mu\text{W/MHz}$	0.48417	0.51286	0.48529	
	MHz	5233.34	5233.73	5233.46	5233.3MHz ~ 5240MHz Limit $\leq 2.5 \sim 15.8 \mu\text{W/MHz}$ (-26 ~ -18dBm/MHz)
	dBm/MHz	-32.68	-34.23	-33.62	
	$\mu\text{W/MHz}$	0.53951	0.37757	0.43451	
	MHz	5248.98	5241.96	5240.07	5240MHz ~ 5249MHz Limit $\leq 15.8 \sim 100 \mu\text{W/MHz}$ (-18 ~ -10 dBm/MHz)
	dBm/MHz	-13.37	-31.82	-33.54	
	$\mu\text{W/MHz}$	46.02566	0.65766	0.44259	
	MHz	5249.97	5249.01	5249.04	5249MHz ~ 5250MHz Limit $\leq 100 \sim 1000 \mu\text{W/MHz}$ (-10 ~ 0 dBm/MHz)
	dBm/MHz	-10.66	-33.28	-33.18	
	$\mu\text{W/MHz}$	85.90135	0.46989	0.48084	
	MHz	26000.00	26000.00	26000.00	5350MHz ~ 26000MHz Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	dBm/MHz	-39.66	-39.24	-39.84	
	$\mu\text{W/MHz}$	0.10814	0.11912	0.10375	

Note:

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

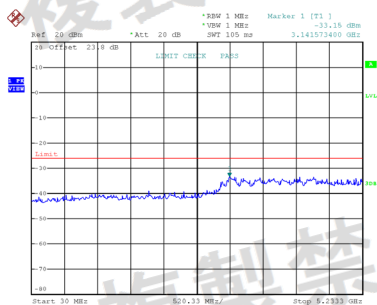
Correction factor = $10 \log (X)$

X = the total number of antennas

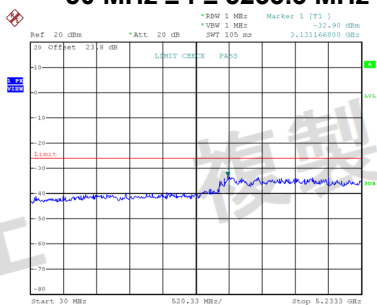
Explanation of Marker and ZeroSP test:

- 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.

CH52

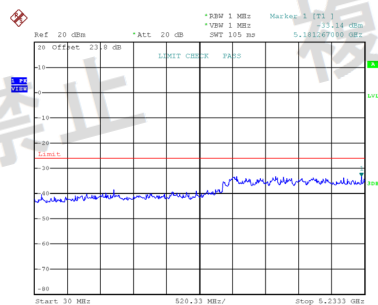


Date: 31.OCT.2025 16:30:18

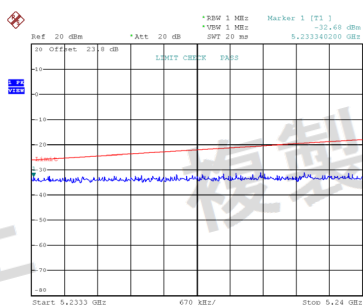
CH60
 $30 \text{ MHz} \leq f \leq 5233.3 \text{ MHz}$ 

Date: 31.OCT.2025 16:33:34

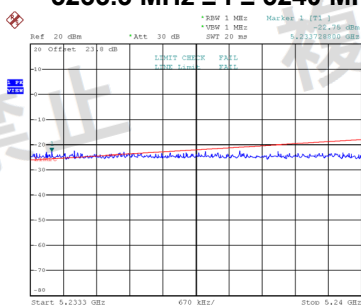
CH64



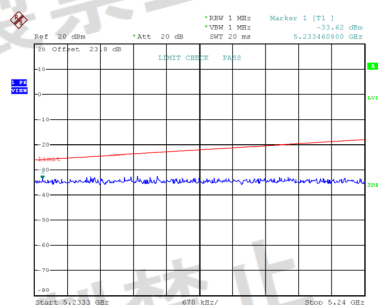
Date: 31.OCT.2025 16:35:37

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

Date: 31.OCT.2025 16:30:24

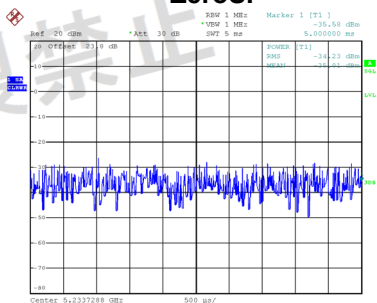


Date: 31.OCT.2025 16:33:40

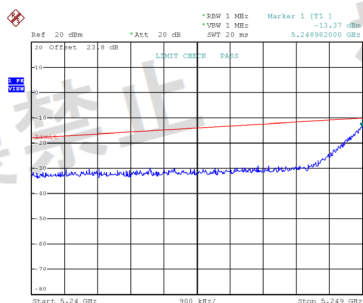


Date: 31.OCT.2025 16:35:43

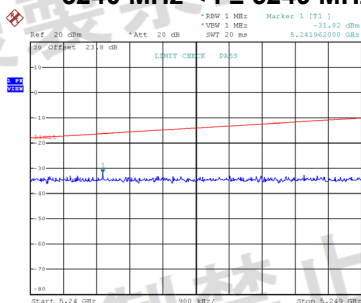
ZeroSP



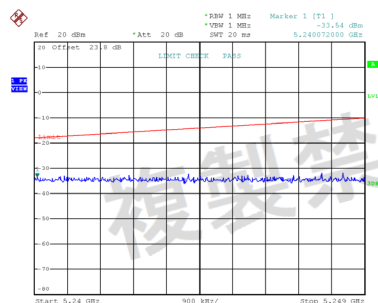
Date: 31.OCT.2025 16:33:44

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

Date: 31.OCT.2025 16:30:30

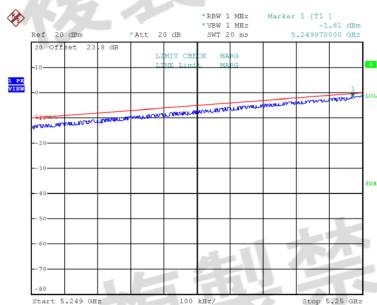


Date: 31.OCT.2025 16:33:51



Date: 31.OCT.2025 16:35:49

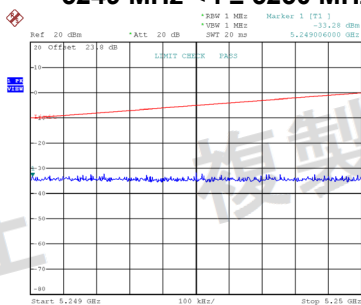
CH52



Date: 31.OCT.2025 16:30:36

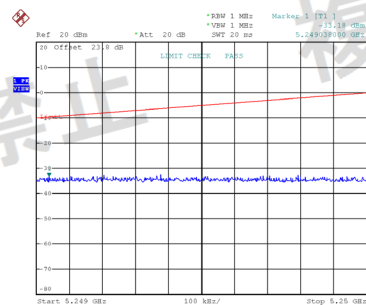
CH60

5249 MHz < f ≤ 5250 MHz



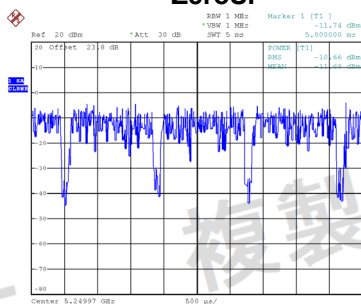
Date: 31.OCT.2025 16:33:57

CH64



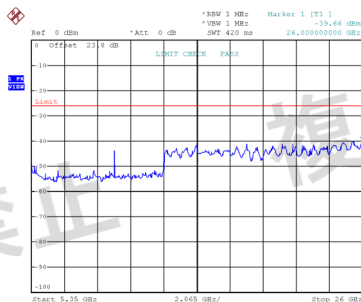
Date: 31.OCT.2025 16:35:55

ZeroSP

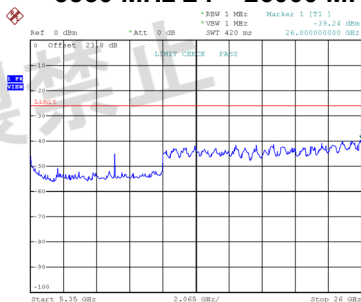


Date: 31.OCT.2025 16:30:40

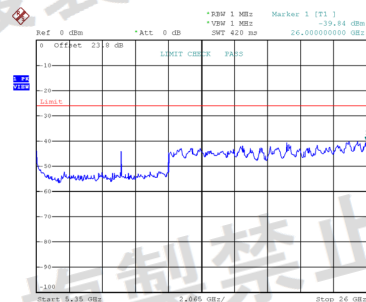
5350 MHz ≤ f < 26000 MHz



Date: 31.OCT.2025 16:30:51



Date: 31.OCT.2025 16:34:06



Date: 31.OCT.2025 16:36:02

Test Mode: IEEE 802.11ac(VHT40) - 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	2438.90	5211.22	30MHz ~ 5221.6MHz
	dBm/MHz	-39.07	-41.75	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.12388	0.06683	(-26.02 dBm/MHz)
	MHz	5222.27	5221.89	5221.6MHz ~ 5230MHz
	dBm/MHz	-37.39	-40.47	Limit $\leq 2.5 \sim 7.9 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.18239	0.08974	(-26 ~ -21 dBm/MHz)
	MHz	5249.00	5231.63	5230MHz ~ 5249MHz
	dBm/MHz	-21.10	-39.40	Limit $\leq 7.9 \sim 50 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	7.76247	0.11482	(-21 ~ -13 dBm/MHz)
	MHz	5249.78	5249.12	5249MHz ~ 5250MHz
	dBm/MHz	-11.79	-36.79	Limit $\leq 50 \sim 500 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	66.22165	0.20941	(-13 ~ -3 dBm/MHz)
	MHz	5356.40	5354.59	5350MHz ~ 5358.4MHz
	dBm/MHz	-32.99	-36.63	Limit $\leq 15 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.50234	0.21727	(-18.24 dBm/MHz)
	MHz	26000.00	25422.04	5358.4MHz ~ 26000MHz
	dBm/MHz	-29.35	-29.47	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	1.16145	1.12980	(-26.02 dBm/MHz)

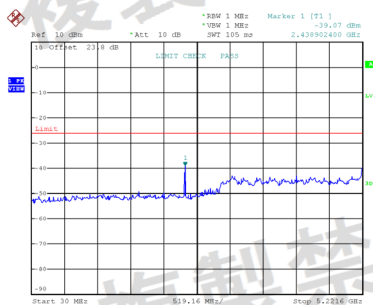
Note:

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

Correction factor = $10 \log(X)$

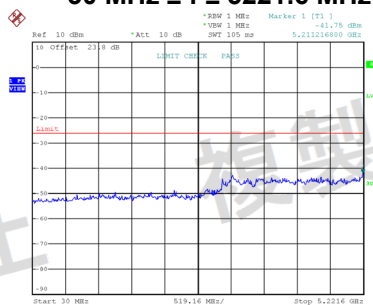
X = the total number of antennas

CH54

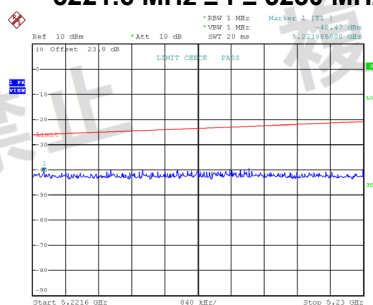
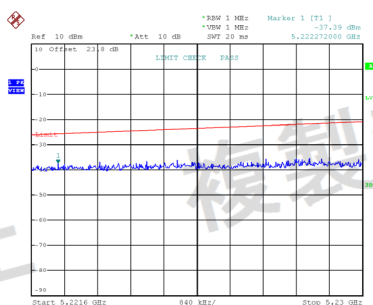


CH62

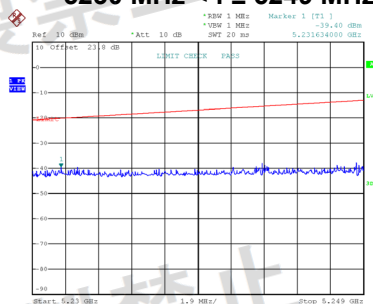
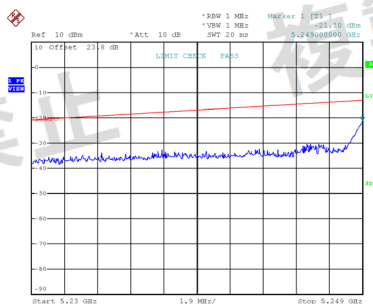
30 MHz ≤ f ≤ 5221.6 MHz



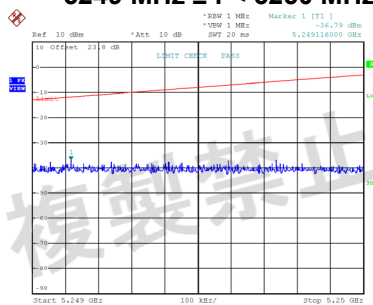
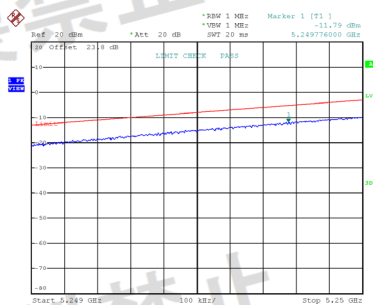
5221.6 MHz ≤ f ≤ 5230 MHz

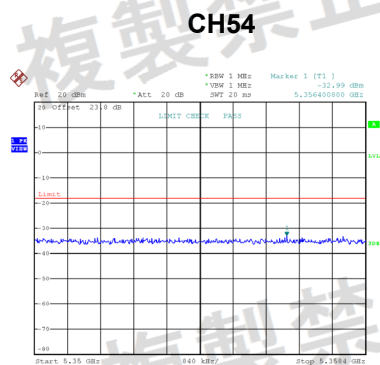


5230 MHz < f ≤ 5249 MHz

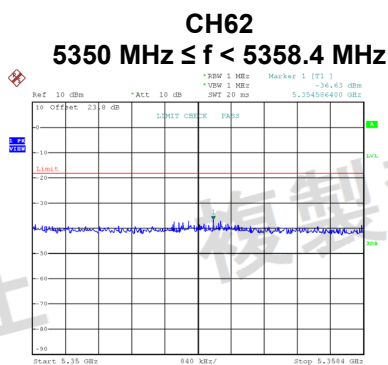


5249 MHz ≤ f < 5250 MHz

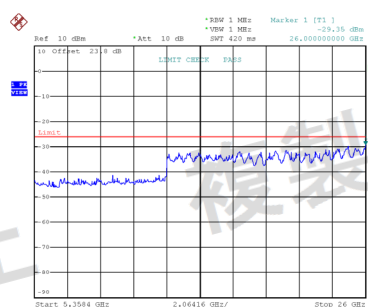




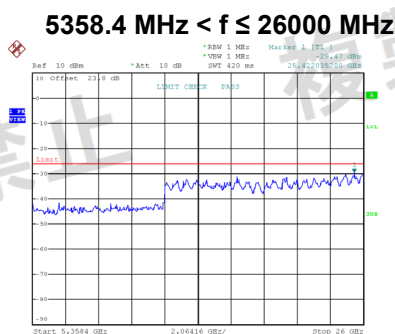
Date: 31.OCT.2025 17:34:25



Date: 31.OCT.2025 17:37:21



Date: 31.OCT.2025 17:34:35



Date: 31.OCT.2025 17:37:31

Test Mode: IEEE 802.11ac(VHT80) - 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	3330.57	30MHz ~ 5203.3MHz
	dBm/MHz	-32.84	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	0.52000	
	MHz	5205.28	5203.3MHz ~ 5210MHz
	dBm/MHz	-30.09	Limit $\leq 2.5 \sim 4 \mu\text{W/MHz}$ (-26 ~ -24 dBm/MHz)
	$\mu\text{W/MHz}$	0.97949	
	MHz	5249.00	5210MHz ~ 5249MHz
	dBm/MHz	-27.21	Limit $\leq 4 \sim 25 \mu\text{W/MHz}$ (-24 ~ -16 dBm/MHz)
	$\mu\text{W/MHz}$	1.90108	
	MHz	5249.00	5249MHz ~ 5250MHz
	dBm/MHz	-27.03	Limit $\leq 25 \sim 250 \mu\text{W/MHz}$ (-16 ~ -6 dBm/MHz)
	$\mu\text{W/MHz}$	1.98153	
	MHz	5350.38	5350MHz ~ 5376.8MHz
	dBm/MHz	-29.06	Limit $\leq 15 \mu\text{W/MHz}$ (-18.24 dBm/MHz)
	$\mu\text{W/MHz}$	1.24165	
	MHz	26000.00	5376.8MHz ~ 26000MHz
	dBm/MHz	-29.66	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	1.08143	

Note:

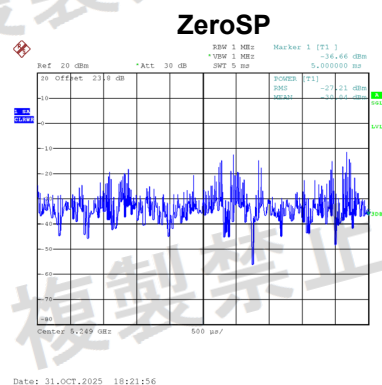
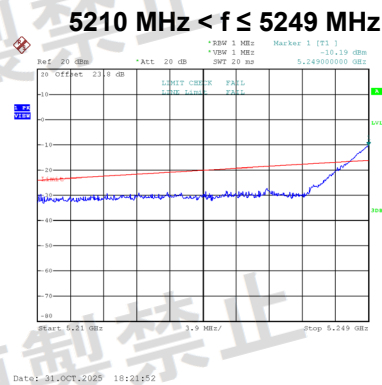
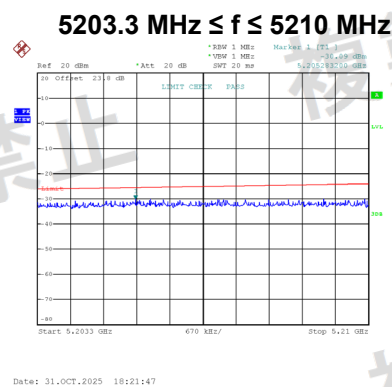
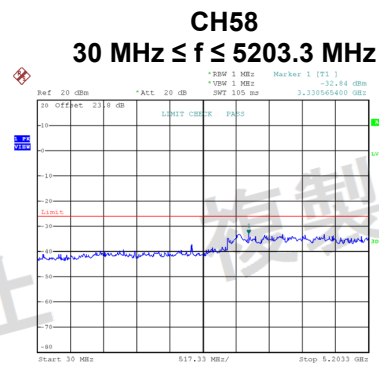
Emission value = SA measurement value (Include correction factor and cable loss)

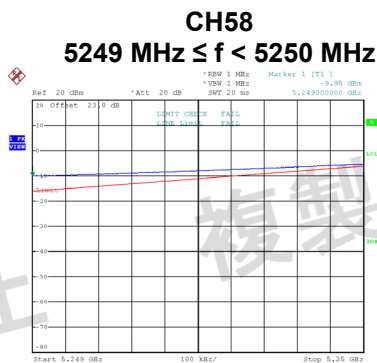
Correction factor = $10 \log (X)$

X = the total number of antennas

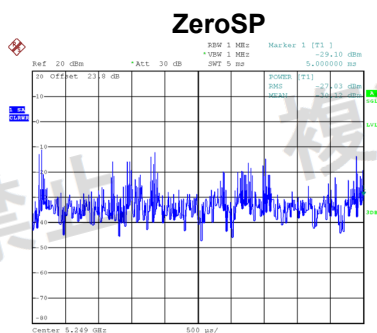
Explanation of Marker and ZeroSP test:

- 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.

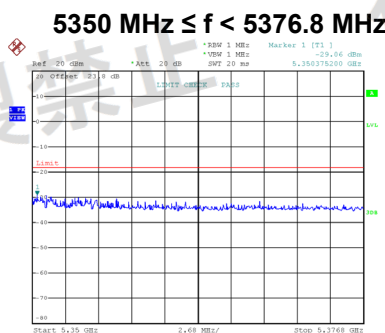




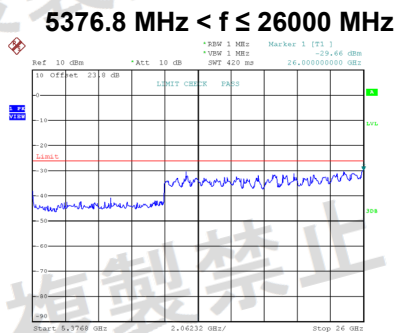
Date: 31.OCT.2025 18:22:02



Date: 31.OCT.2025 18:22:06



Date: 31.OCT.2025 18:22:11



Date: 31.OCT.2025 18:22:20

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
Unwanted Emission Intensity (Max value in the band)	MHz	4660.94	5222.89	2433.92	30MHz ~ 5233.3MHz
	dBm/MHz	-42.01	-42.45	-38.34	Limit ≤ 2.5 μW/MHz
	μW/MHz	0.06295	0.05689	0.14655	(-26.02 dBm/MHz)
	MHz	5233.50	5233.73	5234.21	5233.3MHz ~ 5240MHz
	dBm/MHz	-36.84	-40.79	-40.36	Limit ≤ 2.5 ~ 15.8 μW/MHz
	μW/MHz	0.20701	0.08337	0.09204	(-26 ~ -18dBm/MHz)
	MHz	5249.00	5240.56	5240.83	5240MHz ~ 5249MHz
	dBm/MHz	-15.95	-38.91	-40.98	Limit ≤ 15.8 ~ 100 μW/MHz
	μW/MHz	25.40973	0.12853	0.07980	(-18 ~ -10 dBm/MHz)
	MHz	5249.80	5249.02	5249.01	5249MHz ~ 5249.8MHz
	dBm/MHz	-5.55	-40.11	-41.26	Limit ≤ 100.0 ~ 631.0 μW/MHz
	μW/MHz	278.61212	0.09750	0.07482	(-10 ~ -2 dBm/MHz)
	MHz	5249.80	5249.81	5249.81	5249.8 MHz ~ 5250 MHz
	dBm/MHz	-5.07	-40.56	-41.18	Limit ≤ 631 ~ 2154.4 μW/MHz
	μW/MHz	311.17163	0.08790	0.07621	(-2 ~ 3.33dBm/MHz)
	MHz	26000.00	24802.30	25380.50	5350MHz ~ 26000MHz
	dBm/MHz	-29.77	-29.95	-29.46	Limit ≤ 2.5 μW/MHz
	μW/MHz	1.05439	1.01158	1.13240	(-26.02 dBm/MHz)

Note:

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

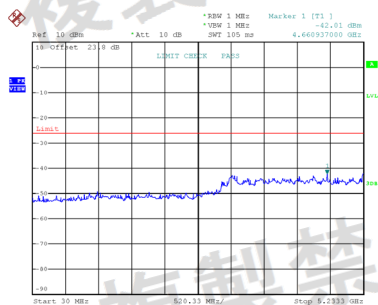
Correction factor = 10 log (X)

X = the total number of antennas

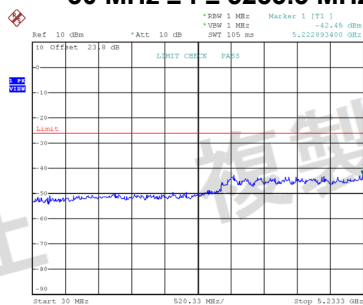
Explanation of Marker and ZeroSP test:

- 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.

CH52

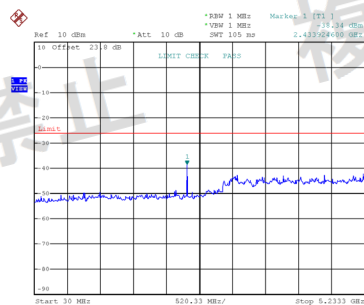


Date: 31.OCT.2025 16:57:03

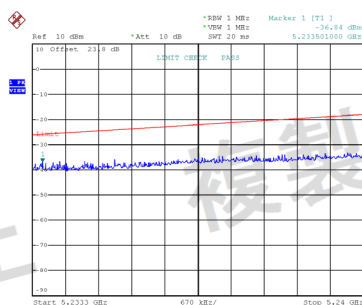
CH60
 $30 \text{ MHz} \leq f \leq 5233.3 \text{ MHz}$ 

Date: 31.OCT.2025 17:05:08

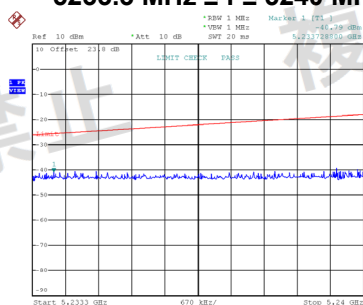
CH64



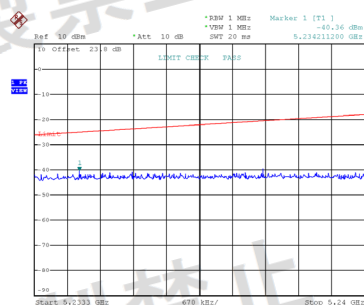
Date: 31.OCT.2025 17:06:59

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

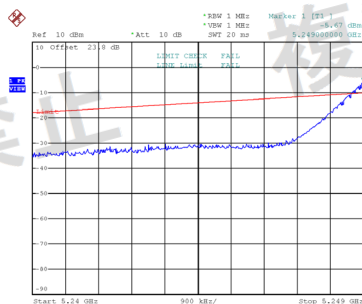
Date: 31.OCT.2025 16:57:09



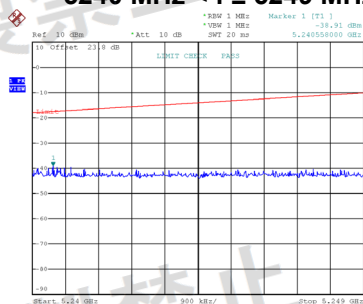
Date: 31.OCT.2025 17:05:14



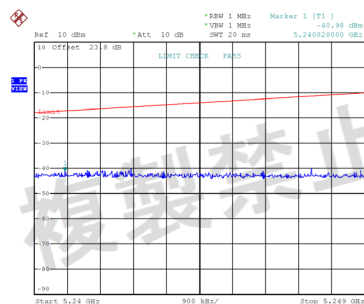
Date: 31.OCT.2025 17:07:05

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

Date: 31.OCT.2025 16:57:15

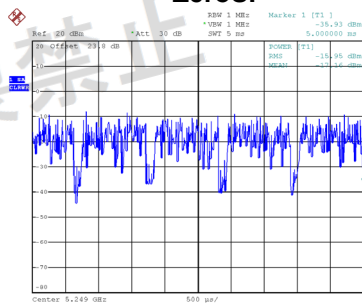


Date: 31.OCT.2025 17:05:19



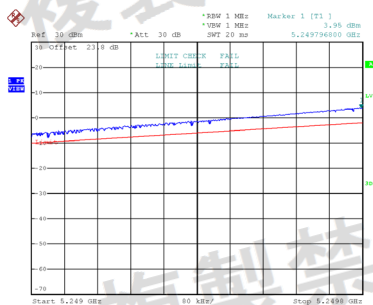
Date: 31.OCT.2025 17:07:10

ZeroSP



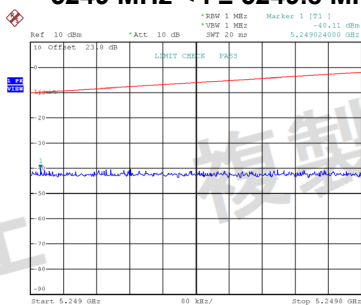
Date: 31.OCT.2025 16:57:19

CH52

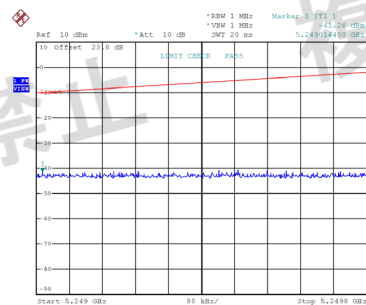


CH60

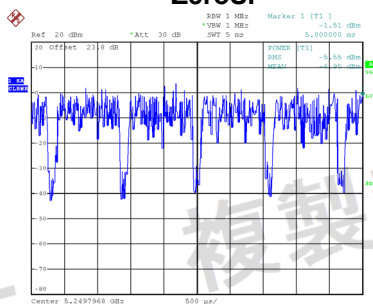
5249 MHz < f ≤ 5249.8 MHz



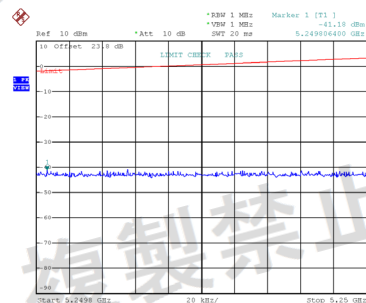
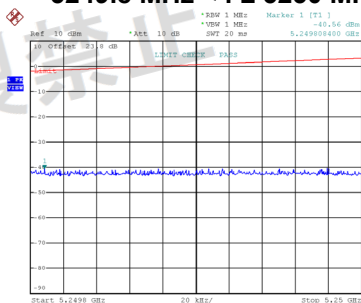
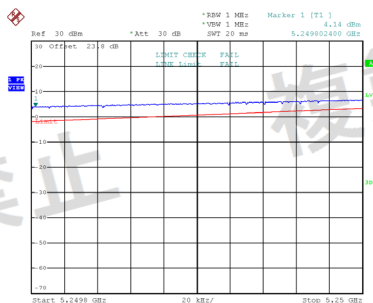
CH64



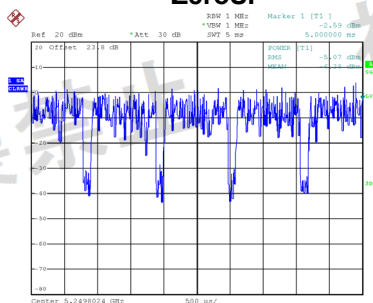
ZeroSP



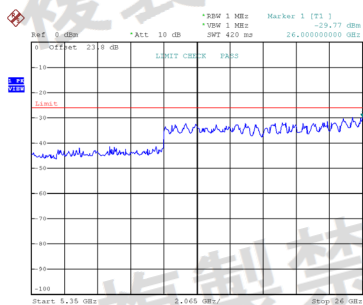
5249.8 MHz < f ≤ 5250 MHz



ZeroSP

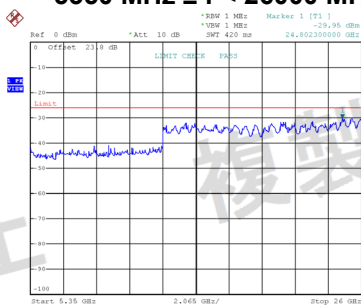


CH52



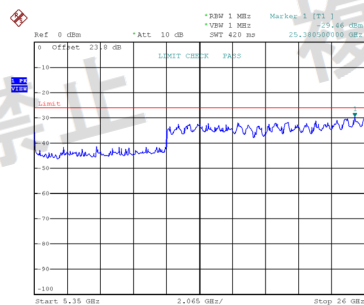
Date: 31.OCT.2025 16:57:19

CH60
5350 MHz ≤ f < 26000 MHz



Date: 31.OCT.2025 17:05:41

CH64



Date: 31.OCT.2025 17:07:31

Test Mode: IEEE 802.11ax(HE40) - 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	2438.90	5200.83	30MHz ~ 5221.6MHz
	dBm/MHz	-39.50	-41.28	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.11220	0.07447	(-26.02 dBm/MHz)
	MHz	5227.75	5222.51	5221.6MHz ~ 5230MHz
	dBm/MHz	-34.35	-40.09	Limit $\leq 2.5 \sim 7.9 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.36728	0.09795	(-26 ~ -21 dBm/MHz)
	MHz	5249.00	5231.33	5230MHz ~ 5249MHz
	dBm/MHz	-24.72	-38.32	Limit $\leq 7.9 \sim 50 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	3.37287	0.14723	(-21 ~ -13 dBm/MHz)
	MHz	5250.00	5249.02	5249MHz ~ 5250MHz
	dBm/MHz	-11.12	-37.41	Limit $\leq 50 \sim 500 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	77.26806	0.18155	(-13 ~ -3 dBm/MHz)
	MHz	5357.69	5355.38	5350MHz ~ 5358.4MHz
	dBm/MHz	-32.13	-34.67	Limit $\leq 15 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.61235	0.34119	(-18.24 dBm/MHz)
	MHz	25958.72	26000.00	5358.4MHz ~ 26000MHz
	dBm/MHz	-28.90	-28.89	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	1.28825	1.29122	(-26.02 dBm/MHz)

Note:

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

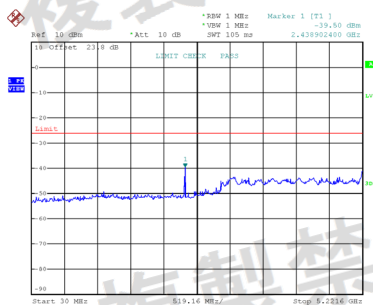
Correction factor = $10 \log (X)$

X = the total number of antennas

Explanation of Marker and ZeroSP test:

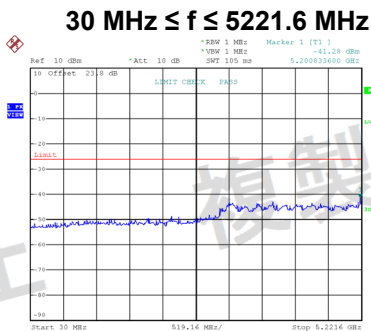
- 1) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 2) The testing of ZeroSP is the worst, covering the entire frequency band.

CH54



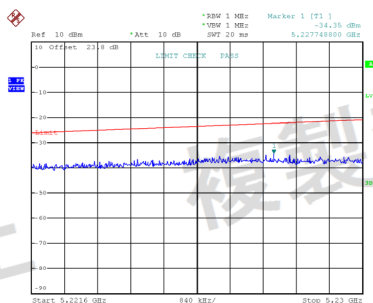
Date: 31.OCT.2025 17:52:48

CH62

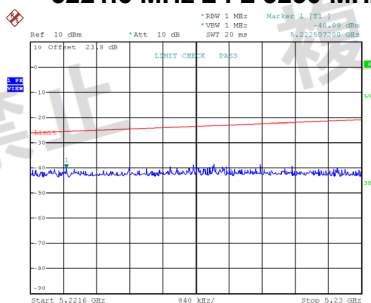


Date: 31.OCT.2025 17:54:50

5221.6 MHz ≤ f ≤ 5230 MHz

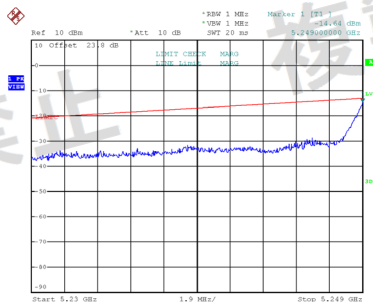


Date: 31.OCT.2025 17:52:08

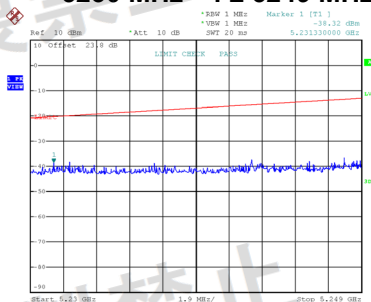


Date: 31.OCT.2025 17:54:56

5230 MHz < f ≤ 5249 MHz

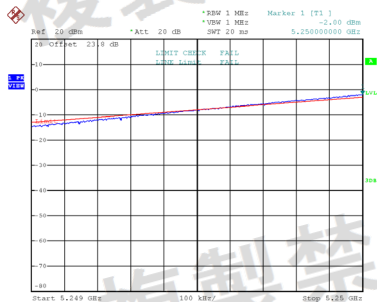


Date: 31.OCT.2025 17:52:13

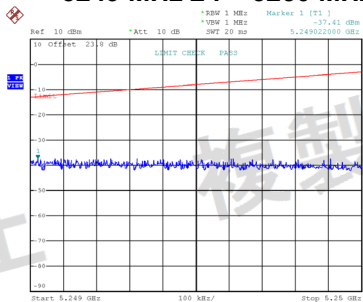


Date: 31.OCT.2025 17:55:01

CH62 5249 MHz ≤ f < 5250 MHz

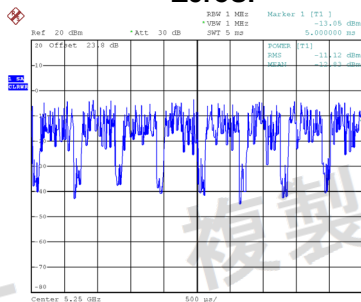


Date: 31.OCT.2025 17:52:24



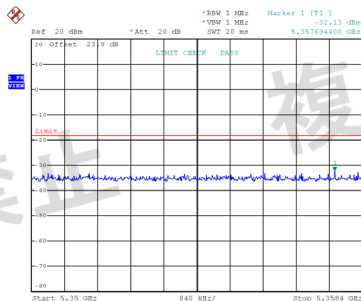
Date: 31.OCT.2025 17:55:07

ZeroSP

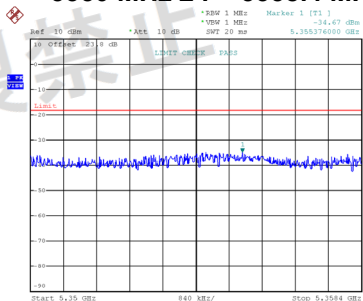


Date: 31.OCT.2025 17:52:29

5350 MHz ≤ f < 5358.4 MHz

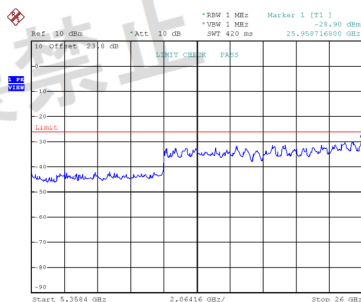


Date: 31.OCT.2025 17:52:35

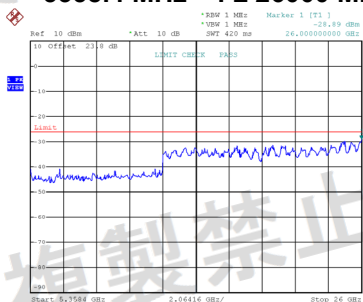


Date: 31.OCT.2025 17:55:13

5358.4 MHz < f ≤ 26000 MHz



Date: 31.OCT.2025 17:58:45



Date: 31.OCT.2025 17:55:22

Test Mode: IEEE 802.11ax(HE80) - 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	5203.30	30MHz ~ 5203.3MHz
	dBm/MHz	-31.74	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.66988	(-26.02 dBm/MHz)
	MHz	5205.18	5203.3MHz ~ 5210MHz
	dBm/MHz	-29.05	Limit $\leq 2.5 \sim 4 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	1.24451	(-26 ~ -24 dBm/MHz)
	MHz	5249.00	5210MHz ~ 5249MHz
	dBm/MHz	-24.88	Limit $\leq 4 \sim 25 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	3.25087	(-24 ~ -16 dBm/MHz)
	MHz	5249.00	5249MHz ~ 5250MHz
	dBm/MHz	-25.03	Limit $\leq 25 \sim 250 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	3.14051	(-16 ~ -6 dBm/MHz)
	MHz	5356.16	5350MHz ~ 5376.8MHz
	dBm/MHz	-31.65	Limit $\leq 15 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.68391	(-18.24 dBm/MHz)
	MHz	26000.00	5376.8MHz ~ 26000MHz
	dBm/MHz	-30.10	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.97724	(-26.02 dBm/MHz)

Note:

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

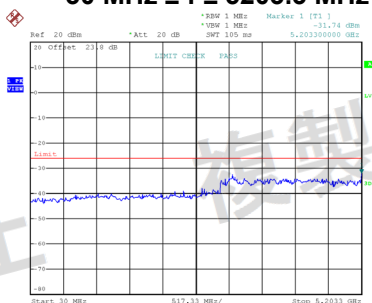
Correction factor = $10 \log (X)$

X = the total number of antennas

Explanation of Marker and ZeroSP test:

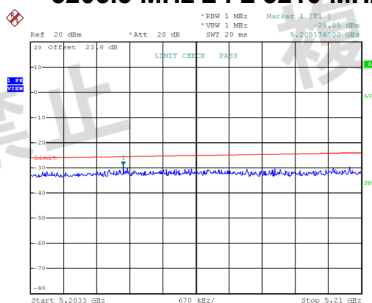
- 1) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 2) The testing of ZeroSP is the worst, covering the entire frequency band.

CH58 30 MHz ≤ f ≤ 5203.3 MHz



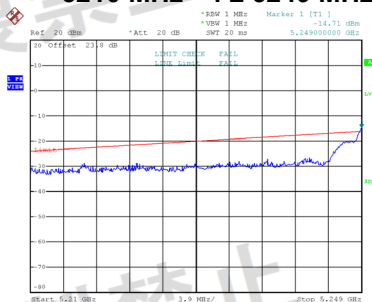
Date: 31.OCT.2025 18:03:50

5203.3 MHz ≤ f ≤ 5210 MHz



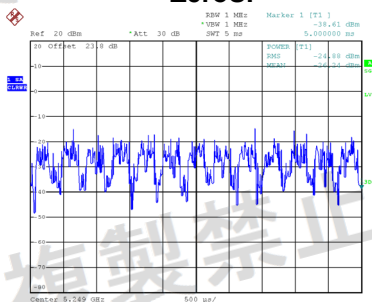
Date: 31.OCT.2025 18:03:56

5210 MHz < f ≤ 5249 MHz

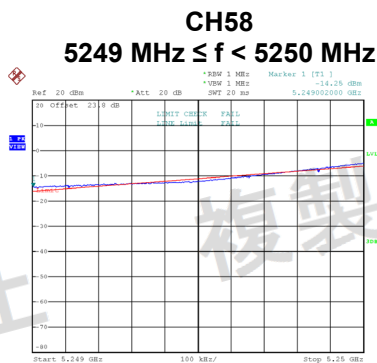


Date: 31.OCT.2025 18:04:01

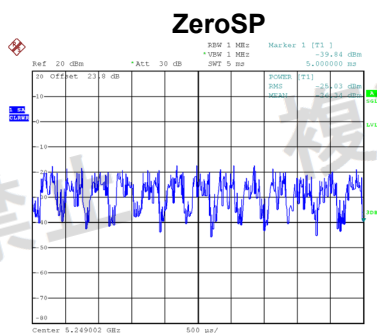
ZeroSP



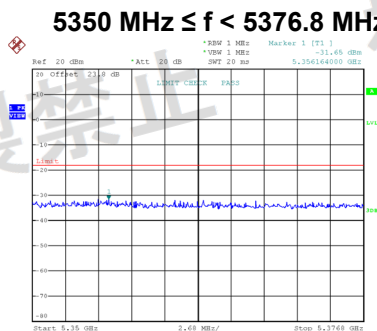
Date: 31.OCT.2025 18:04:06



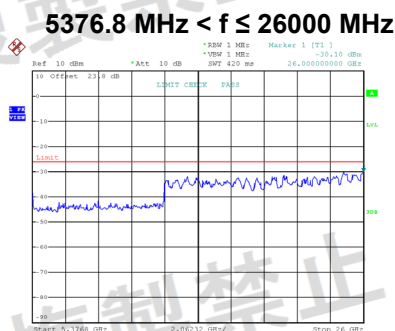
Date: 31.OCT.2025 18:04:12



Date: 31.OCT.2025 18:04:17



Date: 31.OCT.2025 18:04:23



Date: 31.OCT.2025 18:04:33

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	3157.68	3168.54	3135.96	30MHz ~ 5460MHz
	dBm/MHz	-32.54	-32.94	-32.57	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.55719	0.50816	0.55335	(-26.02 dBm/MHz)
	MHz	5469.68	5469.06	5461.38	5460MHz ~ 5470MHz
	dBm/MHz	-22.27	-32.79	-32.19	Limit $\leq 12.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	5.92925	0.52602	0.60395	(-19.03 dBm/MHz)
	MHz	5760.56	5746.72	5745.16	5745MHz ~ 5765MHz
	dBm/MHz	-33.66	-32.77	-31.73	Limit $\leq 12.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.43053	0.52845	0.67143	(-19.03 dBm/MHz)
	MHz	25433.42	26000.00	25919.06	5765MHz ~ 26000MHz
	dBm/MHz	-29.04	-28.54	-39.67	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	1.24738	1.39959	0.10789	(-26.02 dBm/MHz)

Note:

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

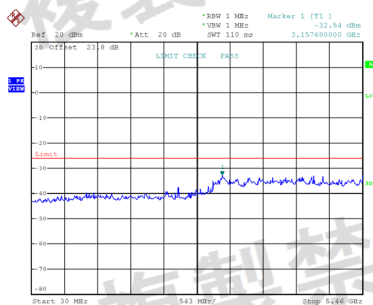
Correction factor = $10 \log (X)$

X = the total number of antennas

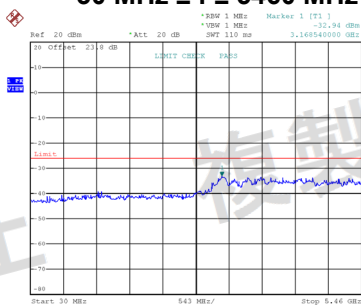
Explanation of Marker and ZeroSP test:

- 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.

CH100

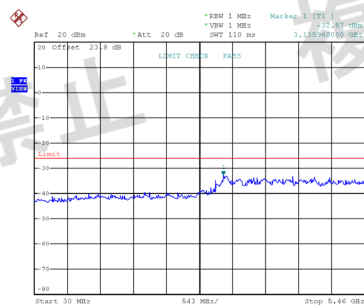


Date: 31.OCT.2025 15:58:25

CH120
30 MHz ≤ f ≤ 5460 MHz

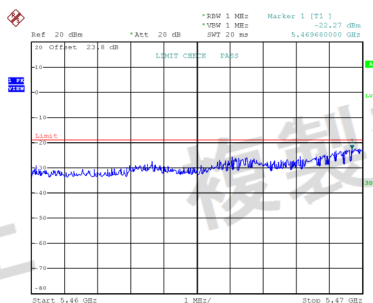
Date: 31.OCT.2025 16:16:43

CH144

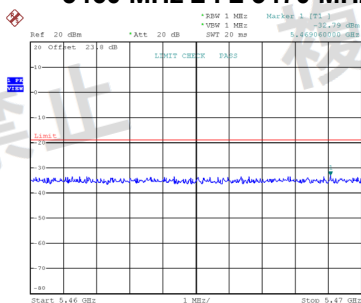


Date: 31.OCT.2025 16:19:11

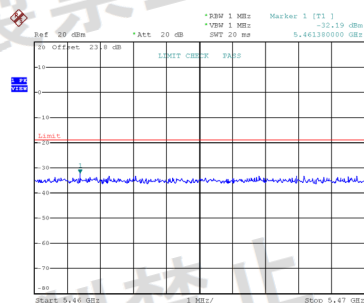
5460 MHz ≤ f ≤ 5470 MHz



Date: 31.OCT.2025 15:58:31

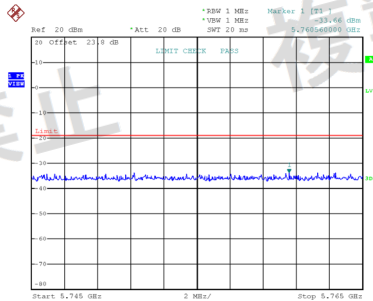


Date: 31.OCT.2025 16:16:49

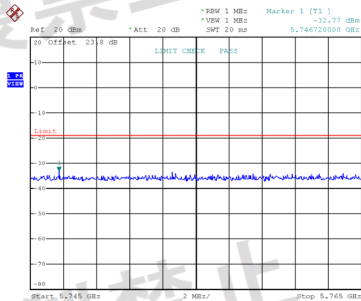


Date: 31.OCT.2025 16:19:17

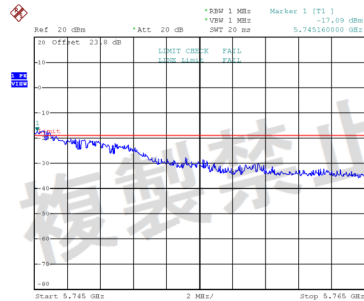
5745 MHz ≤ f ≤ 5765 MHz



Date: 31.OCT.2025 15:58:36

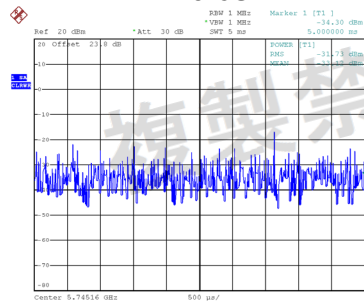


Date: 31.OCT.2025 16:16:54



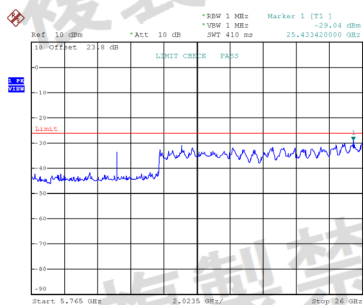
Date: 31.OCT.2025 16:19:22

ZeroSP



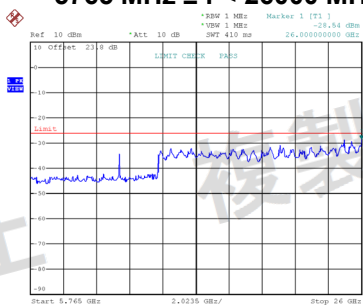
Date: 31.OCT.2025 16:19:26

CH100



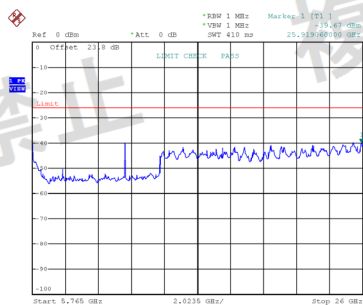
Date: 31.OCT.2025 15:58:46

CH120
5765 MHz ≤ f < 26000 MHz



Date: 31.OCT.2025 16:17:04

CH144



Date: 31.OCT.2025 16:19:37

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	5460.00	4145.94	3201.12	30MHz ~ 5460MHz
	dBm/MHz	-30.03	-32.64	-32.74	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	0.99312	0.54450	0.53211	
	MHz	5468.86	5467.44	5468.48	5460MHz ~ 5470MHz
	dBm/MHz	-33.24	-33.16	-32.88	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	0.47424	0.48306	0.51523	
	MHz	5750.08	5745.08	5745.56	5745MHz ~ 5765MHz
	dBm/MHz	-33.46	-32.74	-30.87	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	0.45082	0.53211	0.81846	
	MHz	25392.95	26000.00	5765.00	5765MHz ~ 26000MHz
	dBm/MHz	-29.25	-29.70	-32.64	Limit $\leq 2.5 \mu\text{W/MHz}$ (-26.02 dBm/MHz)
	$\mu\text{W/MHz}$	1.18850	1.07152	0.54450	

Note:

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

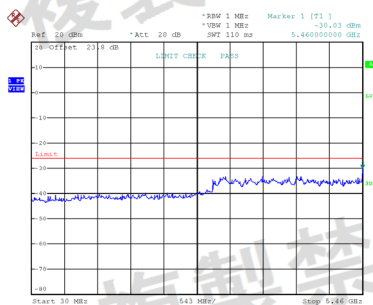
Correction factor = $10 \log(X)$

X = the total number of antennas

Explanation of Marker and ZeroSP test:

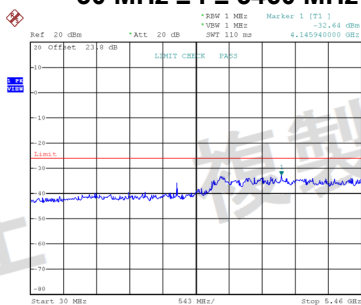
- 1) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 2) The testing of ZeroSP is the worst, covering the entire frequency band.

CH100



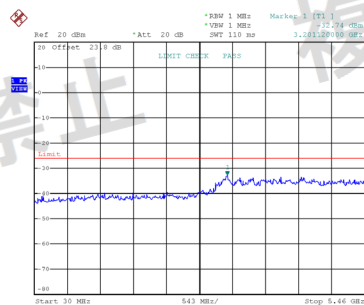
Date: 31.OCT.2025 16:39:31

CH120 30 MHz ≤ f ≤ 5460 MHz



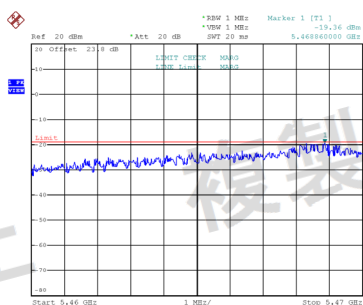
Date: 31.OCT.2025 16:41:47

CH144

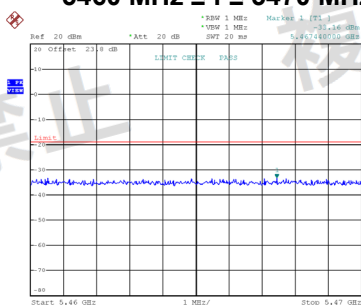


Date: 31.OCT.2025 16:43:41

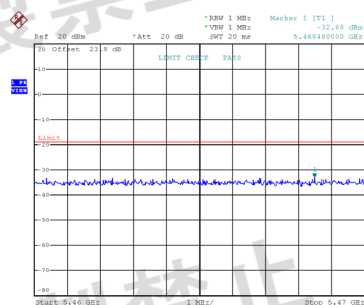
5460 MHz ≤ f ≤ 5470 MHz



Date: 31.OCT.2025 16:39:37

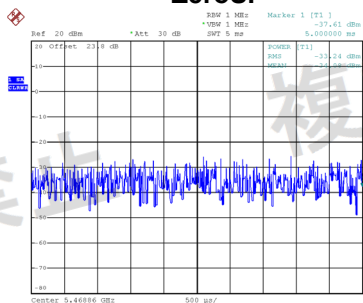


Date: 31.OCT.2025 16:41:52



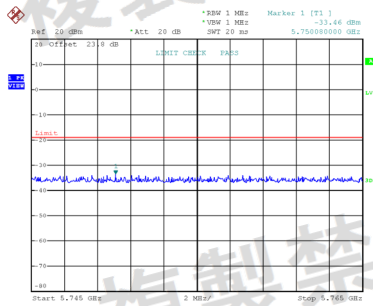
Date: 31.OCT.2025 16:43:47

ZeroSP



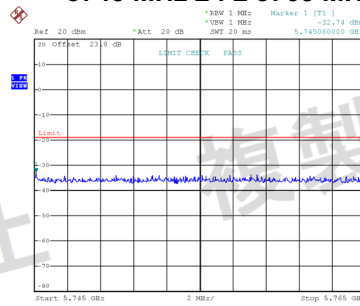
Date: 31.OCT.2025 16:39:42

CH100

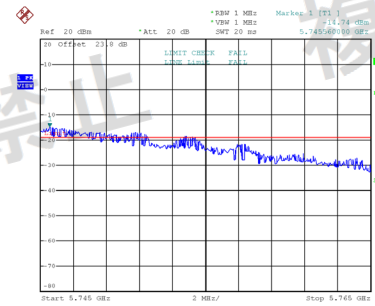


CH120

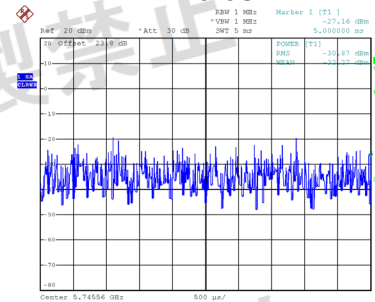
5745 MHz ≤ f ≤ 5765 MHz



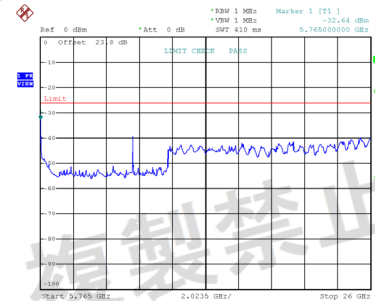
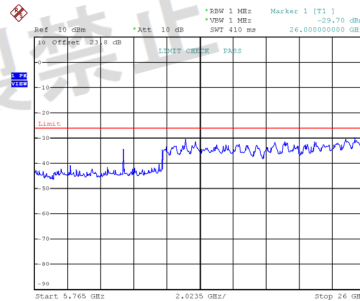
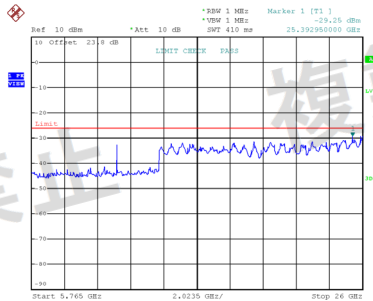
CH144



ZeroSP



5765 MHz ≤ f < 26000 MHz



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	5449.14	5460.00	30MHz ~ 5460MHz
	dBm/MHz	-26.66	-41.42	-42.07	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	2.15774	0.07211	0.06209	
	MHz	5469.54	5468.36	5462.32	5460MHz ~ 5470MHz
	dBm/MHz	-19.67	-39.51	-40.37	Limit $\leq 50 \mu\text{W/MHz}$ (-13.01 dBm/MHz)
	$\mu\text{W/MHz}$	10.78947	0.11194	0.09183	
	MHz	25474.02	26000.00	5770.00	5770MHz ~ 26000MHz
	dBm/MHz	-29.70	-30.04	-28.30	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	1.07152	0.99083	1.47911	

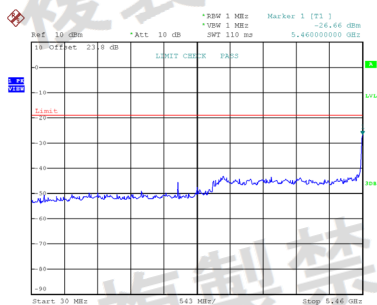
Note:

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

Correction factor = $10 \log(X)$

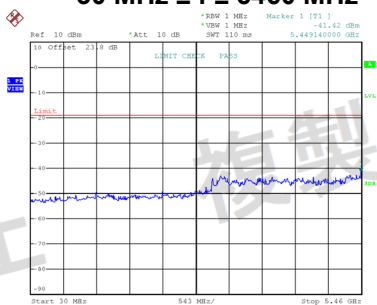
X = the total number of antennas

CH102



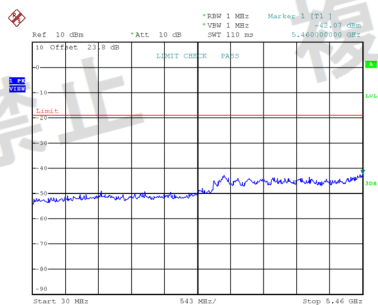
Date: 31.OCT.2025 17:41:38

CH118 30 MHz ≤ f ≤ 5460 MHz



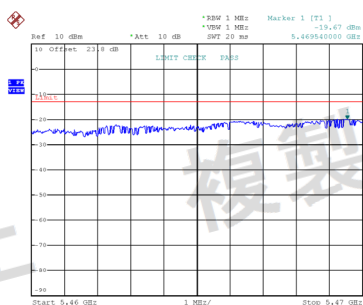
Date: 31.OCT.2025 17:43:23

CH142

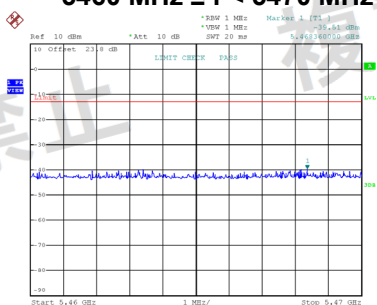


Date: 31.OCT.2025 17:44:45

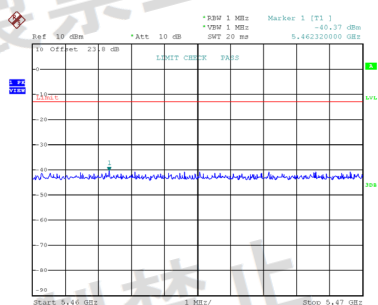
5460 MHz ≤ f < 5470 MHz



Date: 31.OCT.2025 17:41:43

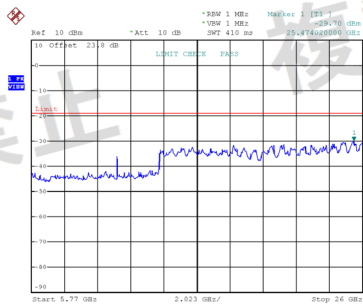


Date: 31.OCT.2025 17:43:29

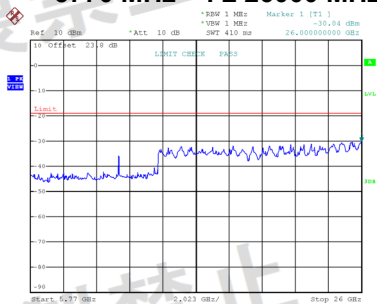


Date: 31.OCT.2025 17:44:51

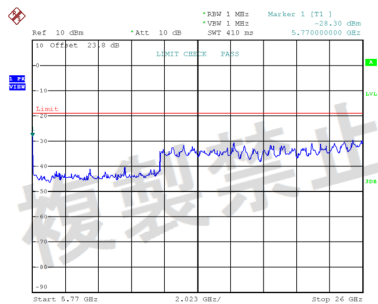
5770 MHz < f ≤ 26000 MHz



Date: 31.OCT.2025 17:41:53



Date: 31.OCT.2025 17:43:38



Date: 31.OCT.2025 17:45:00

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	5460.00	5460.00	3179.40	30MHz ~ 5460MHz
	dBm/MHz	-27.31	-31.38	-32.17	Limit ≤ 12.5 μW/MHz
	μW/MHz	1.85780	0.72778	0.60674	(-19.03 dBm/MHz)
	MHz	5463.74	5467.22	5465.30	5460MHz ~ 5469.5MHz
	dBm/MHz	-27.28	-25.33	-31.85	Limit ≤ 50 μW/MHz
	μW/MHz	1.87068	2.93089	0.65313	(-13.01 dBm/MHz)
	MHz	5469.98	5469.95	5469.97	5469.5MHz ~ 5470MHz
	dBm/MHz	-26.35	-26.59	-32.43	Limit ≤ 51.2 μW/MHz
	μW/MHz	2.31739	2.19280	0.57148	(-12.91 dBm/MHz)
	MHz	24988.50	24948.04	5770.00	5770MHz ~ 26000MHz
	dBm/MHz	-29.76	-30.27	-29.87	Limit ≤ 12.5 μW/MHz
	μW/MHz	1.05682	0.93972	1.03039	(-19.03 dBm/MHz)

Note:

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

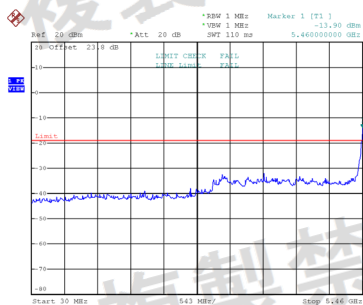
Correction factor = 10 log (X)

X = the total number of antennas

Explanation of Marker and ZeroSP test:

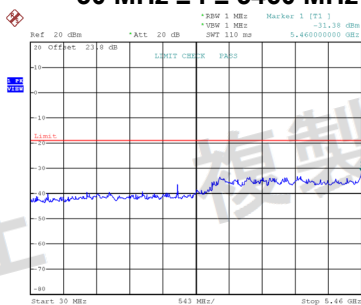
- 1) The frequency of Marker during testing is the frequency that exceeds the limit the most.
- 2) The testing of ZeroSP is the worst, covering the entire frequency band.

CH106

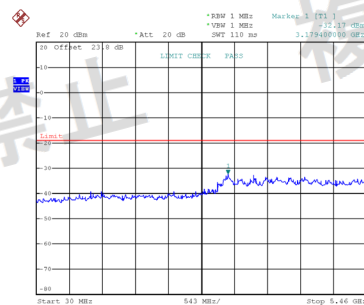


CH122

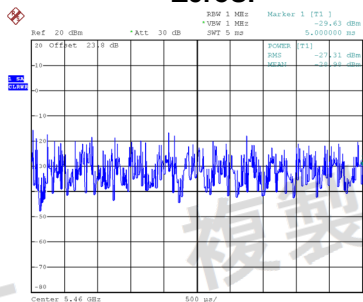
30 MHz ≤ f ≤ 5460 MHz



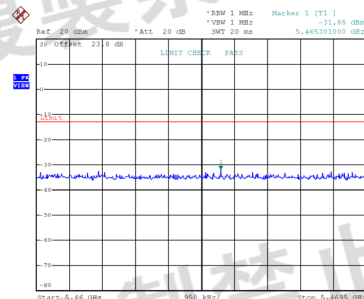
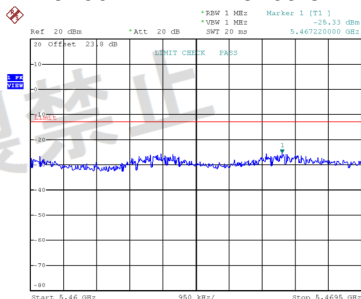
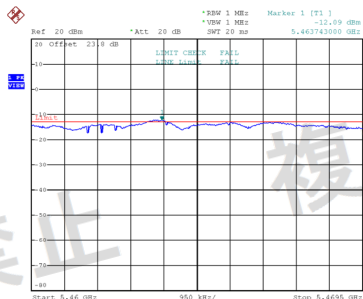
CH138



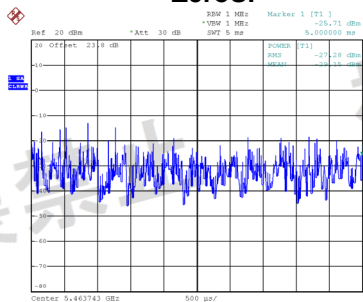
ZeroSP



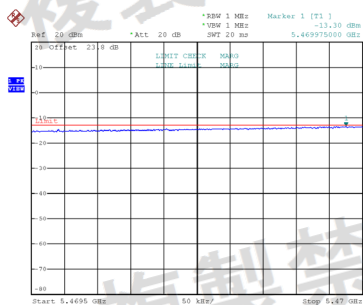
5460 MHz ≤ f ≤ 5469.5 MHz



ZeroSP

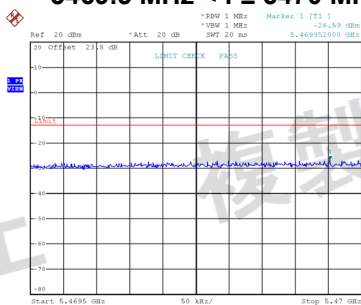


CH106

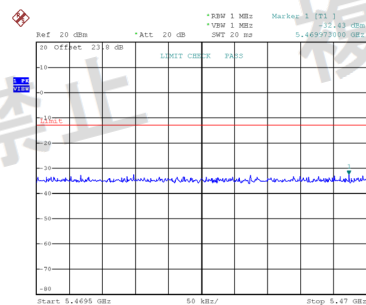


CH122

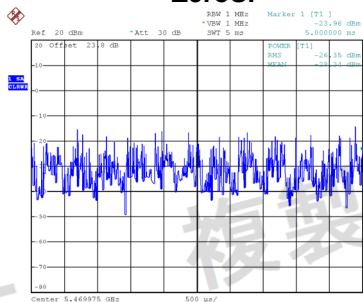
5469.5 MHz < f ≤ 5470 MHz



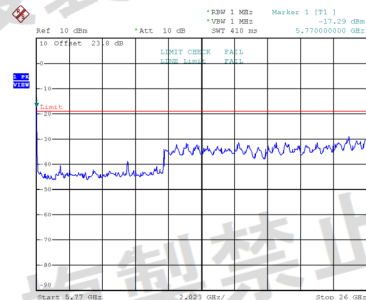
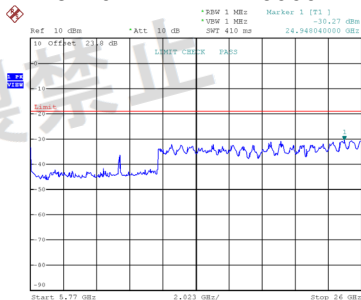
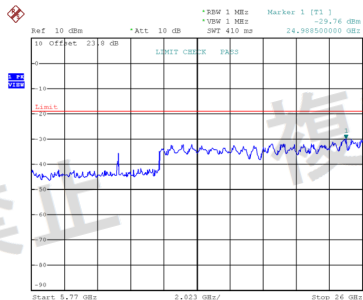
CH138



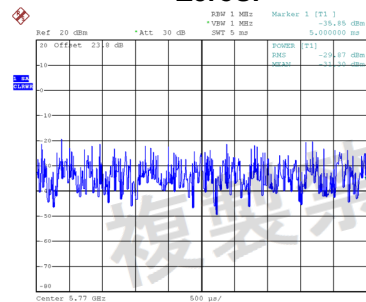
ZeroSP



5770 MHz < f ≤ 26000 MHz



ZeroSP



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	3201.12	3135.96	5210.22	30MHz ~ 5460MHz
	dBm/MHz	-32.44	-33.64	-32.75	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.57016	0.43251	0.53088	(-26.02 dBm/MHz)
	MHz	5466.00	5462.44	5469.56	5460MHz ~ 5470MHz
	dBm/MHz	-22.86	-32.44	-32.62	Limit $\leq 12.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	5.17607	0.57016	0.54702	(-19.03 dBm/MHz)
	MHz	5747.32	5764.72	5745.80	5745MHz ~ 5765MHz
	dBm/MHz	-32.83	-33.25	-32.00	Limit $\leq 12.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	0.52119	0.47315	0.63096	(-19.03 dBm/MHz)
	MHz	26000.00	25392.95	5765.00	5765MHz ~ 26000MHz
	dBm/MHz	-28.54	-29.89	-37.84	Limit $\leq 2.5 \mu\text{W/MHz}$
	$\mu\text{W/MHz}$	1.39959	1.02565	0.16444	(-26.02 dBm/MHz)

Note:

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

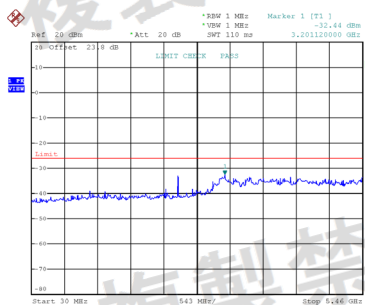
Correction factor = $10 \log (X)$

X = the total number of antennas

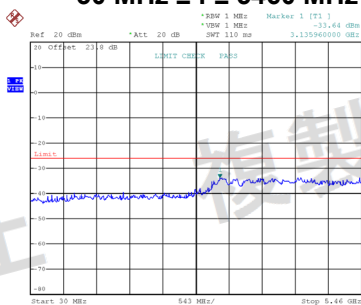
Explanation of Marker and ZeroSP test:

- 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.

CH100

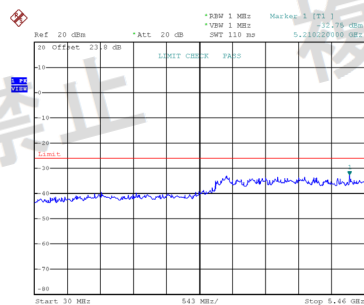


Date: 31.OCT.2025 17:11:04

CH120
30 MHz ≤ f ≤ 5460 MHz

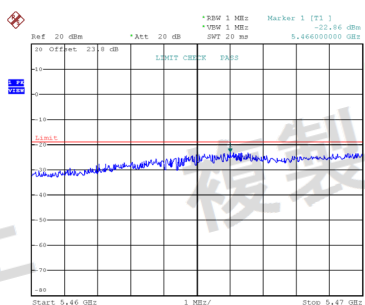
Date: 31.OCT.2025 17:13:01

CH144

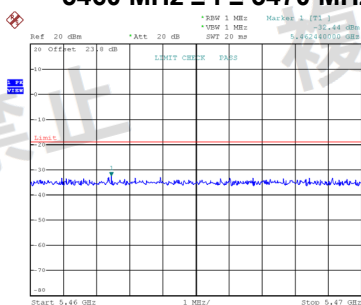


Date: 31.OCT.2025 17:14:53

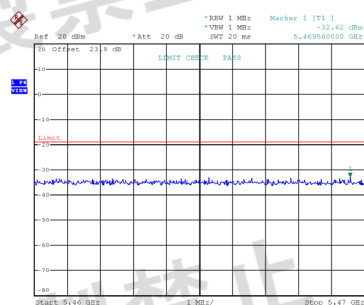
5460 MHz ≤ f ≤ 5470 MHz



Date: 31.OCT.2025 17:11:09

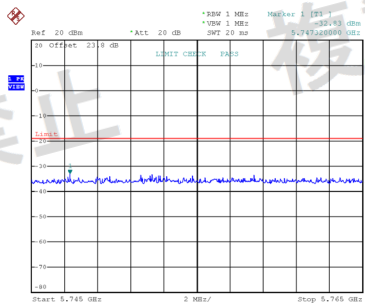


Date: 31.OCT.2025 17:13:07

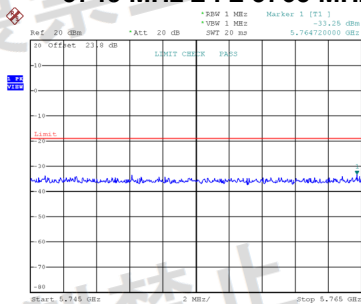


Date: 31.OCT.2025 17:14:59

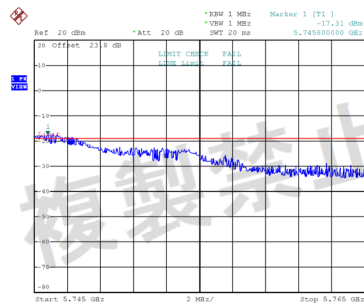
5745 MHz ≤ f ≤ 5765 MHz



Date: 31.OCT.2025 17:11:14

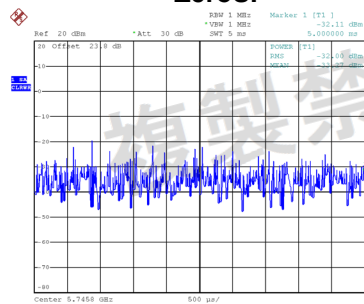


Date: 31.OCT.2025 17:13:12



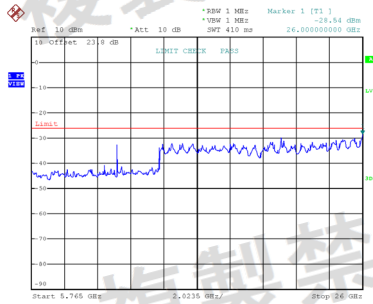
Date: 31.OCT.2025 17:15:04

ZeroSP



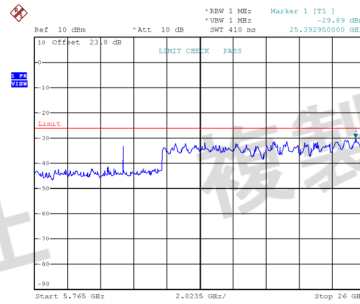
Date: 31.OCT.2025 17:15:08

CH100



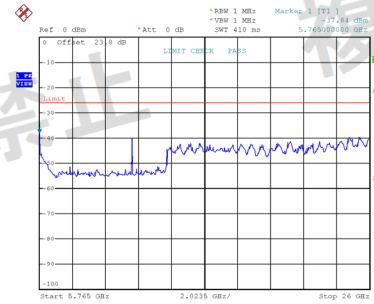
Date: 31.OCT.2025 17:13:124

CH120
5765 MHz ≤ f < 26000 MHz



Date: 31.OCT.2025 17:13:22

CH144



Date: 31.OCT.2025 17:15:19

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	3190.26	5460.00	30MHz ~ 5460MHz
	dBm/MHz	-23.91	-42.75	-41.34	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	4.06443	0.05309	0.07345	
	MHz	5465.84	5463.30	5469.30	5460MHz ~ 5470MHz
	dBm/MHz	-18.13	-38.47	-39.96	Limit $\leq 50 \mu\text{W/MHz}$ (-13.01 dBm/MHz)
	$\mu\text{W/MHz}$	15.38155	0.14223	0.10093	
	MHz	25919.08	25959.54	5770.00	5770MHz ~ 26000MHz
	dBm/MHz	-29.34	-29.35	-28.11	Limit $\leq 12.5 \mu\text{W/MHz}$ (-19.03 dBm/MHz)
	$\mu\text{W/MHz}$	1.16413	1.16145	1.54525	

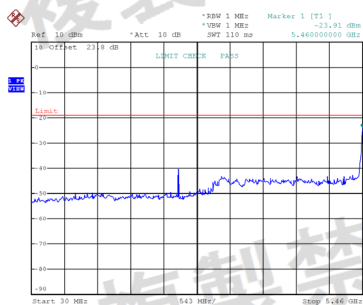
Note:

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

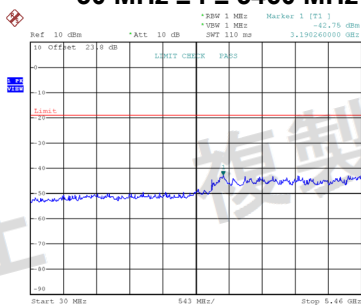
Correction factor = $10 \log(X)$

X = the total number of antennas

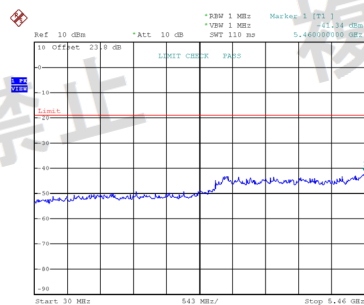
CH102



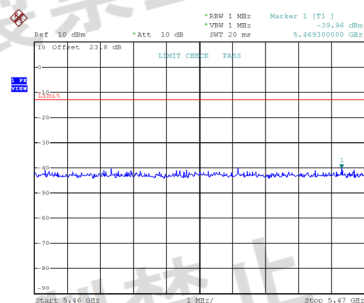
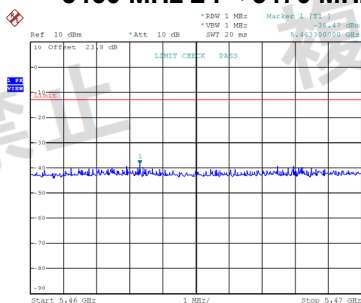
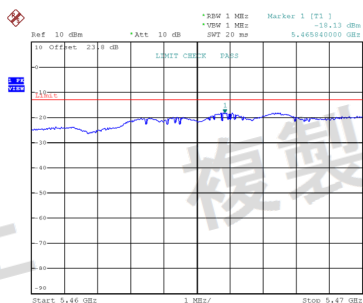
CH118 30 MHz ≤ f ≤ 5460 MHz



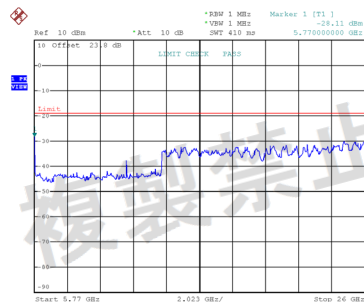
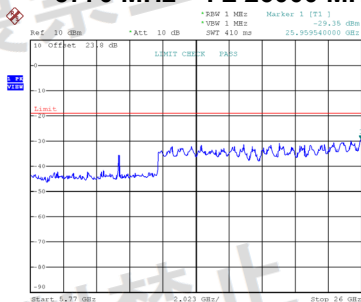
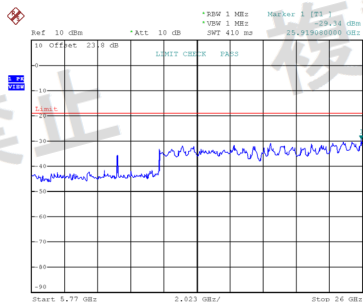
CH142



5460 MHz ≤ f < 5470 MHz



5770 MHz < f ≤ 26000 MHz



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	5460.00	3146.82	30MHz ~ 5460MHz
	dBm/MHz	-28.50	-31.81	-32.35	Limit ≤ 12.5 μW/MHz
	μW/MHz	1.41254	0.65917	0.58210	(-19.03 dBm/MHz)
	MHz	5467.13	5467.13	5461.43	5460MHz ~ 5469.5MHz
	dBm/MHz	-27.41	-27.41	-32.93	Limit ≤ 50 μW/MHz
	μW/MHz	1.81552	1.81552	0.50933	(-13.01 dBm/MHz)
	MHz	5469.85	5469.60	5469.59	5469.5MHz ~ 5470MHz
	dBm/MHz	-26.89	-27.96	-32.69	Limit ≤ 51.2 μW/MHz
	μW/MHz	2.04644	1.59956	0.53827	(-12.91 dBm/MHz)
	MHz	26000.00	25433.56	5770.00	5770MHz ~ 26000MHz
	dBm/MHz	-29.81	-29.39	-29.16	Limit ≤ 12.5 μW/MHz
	μW/MHz	1.04472	1.15080	1.21339	(-19.03 dBm/MHz)

Note:

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

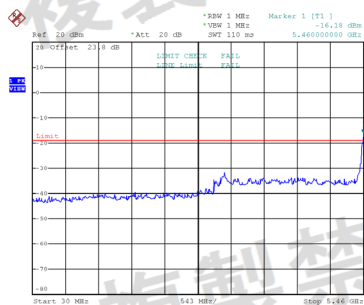
Correction factor = 10 log (X)

X = the total number of antennas

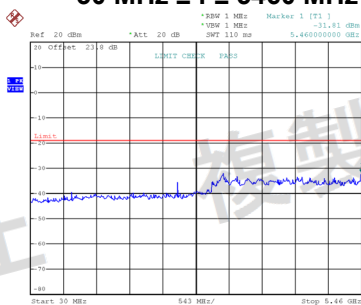
Explanation of Marker and ZeroSP test:

- 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

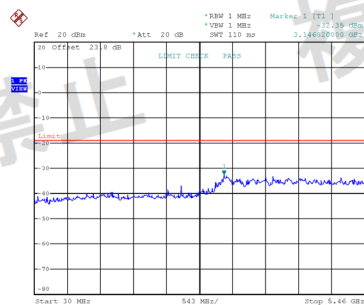


Date: 31.OCT.2025 18:08:23

CH122
30 MHz ≤ f ≤ 5460 MHz

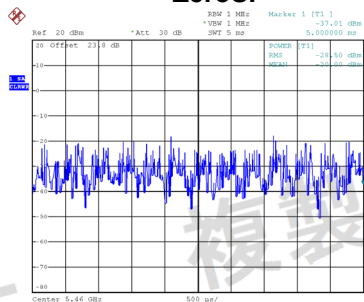
Date: 31.OCT.2025 18:10:25

CH138



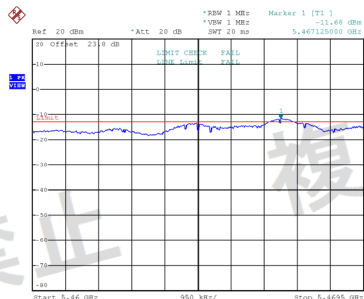
Date: 31.OCT.2025 18:12:43

ZeroSP

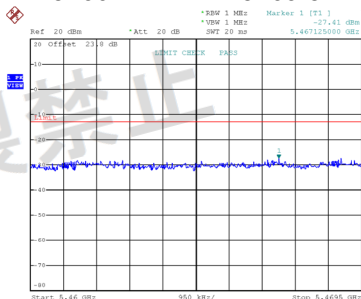


Date: 31.OCT.2025 18:08:27

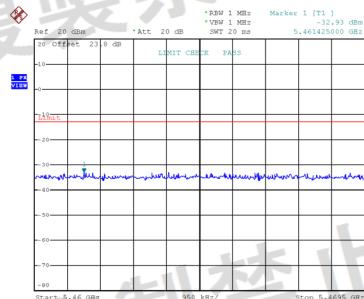
5460 MHz ≤ f ≤ 5469.5 MHz



Date: 31.OCT.2025 18:08:34

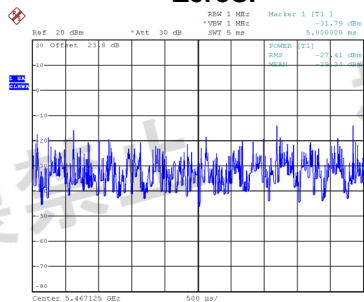


Date: 31.OCT.2025 18:10:31



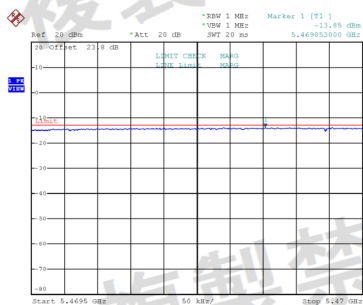
Date: 31.OCT.2025 18:12:59

ZeroSP



Date: 31.OCT.2025 18:08:38

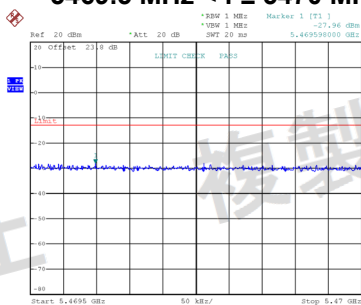
CH106



Date: 31.OCT.2025 18:08:45

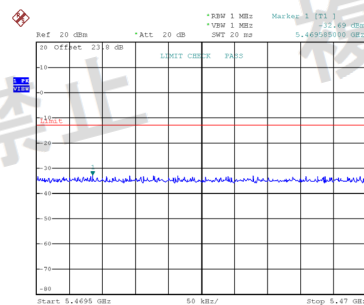
CH122

5469.5 MHz < f ≤ 5470 MHz



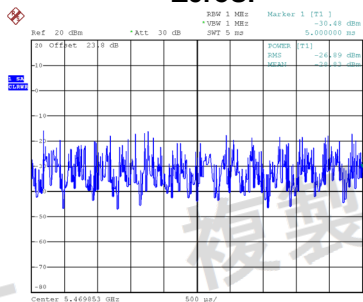
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CH138



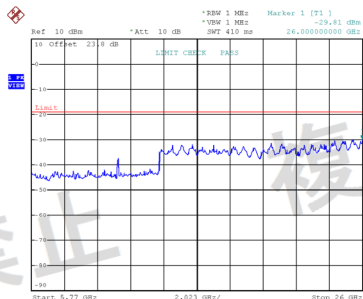
Date: 31.OCT.2025 18:12:55

ZeroSP

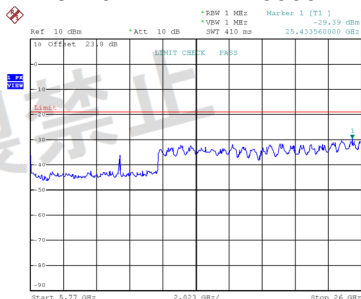


Date: 31.OCT.2025 18:08:49

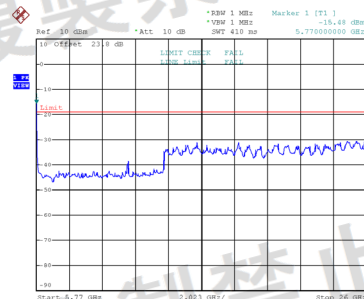
5770 MHz < f ≤ 26000 MHz



Date: 31.OCT.2025 18:09:00

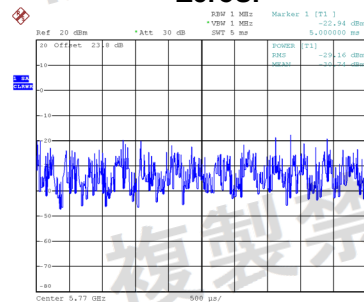


Date: 31.OCT.2025 18:10:46



Date: 31.OCT.2025 18:13:04

ZeroSP



Date: 31.OCT.2025 18:13:09

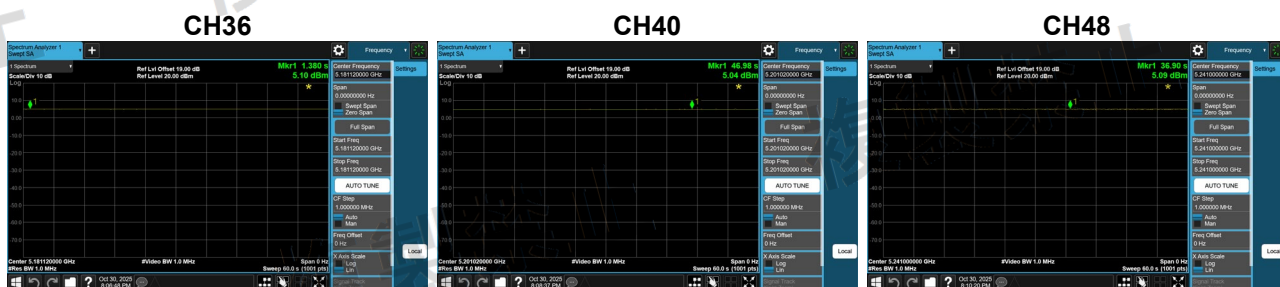
APPENDIX D - ANTENNA POWER TOLERANCE

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)	3.2359	3.1915	3.2285	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	3.24			-
Antenna Power Tolerance (%)	-0.13	-1.50	-0.35	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.8628	9.7275	9.8401	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)	3.0832	2.9648	2.9992	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	3.08			-
Antenna Power Tolerance (%)	+0.10	-3.74	-2.62	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.3972	9.0365	9.1411	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)	1.5740	1.5668	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.57		-
Antenna Power Tolerance (%)	+0.25	-0.20	Limit + 20% ~ - 80%
EIRP (mW/MHz)	4.7973	4.7753	Limit ≤ 5 mW/MHz

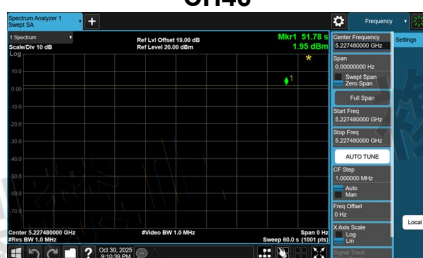
Note:

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



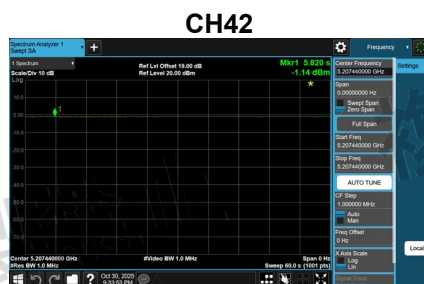
CH46



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)	0.7691	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	0.77	-
Antenna Power Tolerance (%)	-0.12	Limit + 20% ~ - 80%
EIRP (mW/MHz)	2.3442	Limit ≤ 2.5 mW/MHz

Note:

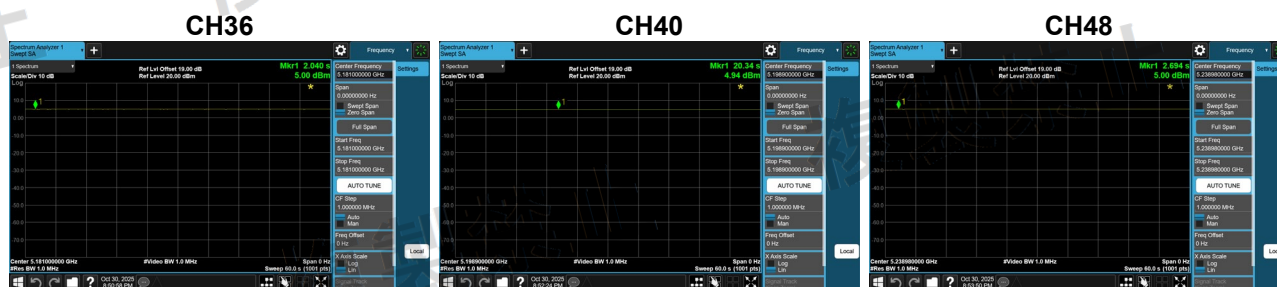
1. Antenna power tolerance = (conducted antenna power - rated antenna power)/rated antenna power * 100%
2. EIRP (dBm/MHz) = conducted antenna power (dBm/MHz) + max. antenna gain (dBi)
3. Antenna Power value = SA measurement value (Include correction factor and cable loss)
Correction factor = 10 log (X)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



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)	3.1623	3.1189	3.1696	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	3.17			-
Antenna Power Tolerance (%)	-0.24	-1.61	-0.01	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.6383	9.5060	9.6605	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



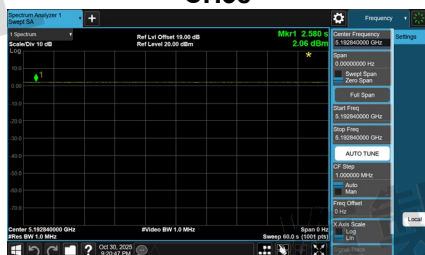
Test Mode: IEEE 802.11ax(HE40) - W52

Test Voltage	Normal Voltage		Remarks
Test Frequency (MHz)	5190	5230	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	1.6069	1.6106	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.61		-
Antenna Power Tolerance (%)	-0.19	+0.04	Limit + 20% ~ - 80%
EIRP (mW/MHz)	4.8978	4.9091	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



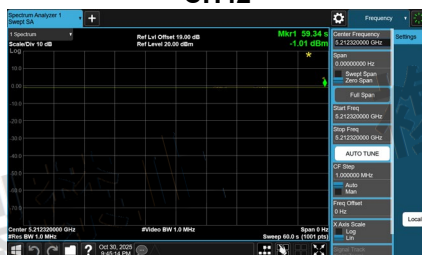
Test Mode: IEEE 802.11ax(HE80) - W52

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5210	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	0.7925	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	0.79	-
Antenna Power Tolerance (%)	+0.32	Limit + 20% ~ - 80%
EIRP (mW/MHz)	2.4155	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



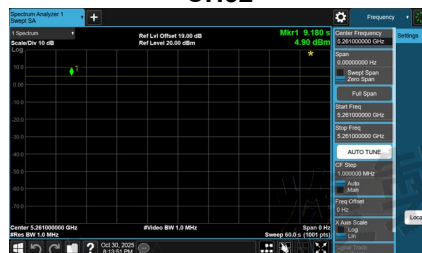
Test Mode:	IEEE 802.11a - W53
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Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5260	5300	5320	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	3.0903	3.0690	3.1405	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	3.14			-
Antenna Power Tolerance (%)	-1.58	-2.26	+0.02	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.4189	9.3541	9.5719	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)	3.0903	3.1117	3.0761	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	3.11			-
Antenna Power Tolerance (%)	-0.63	+0.05	-1.09	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.4189	9.4842	9.3756	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)	1.5959	1.5488	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.60		-
Antenna Power Tolerance (%)	-0.26	-3.20	Limit + 20% ~ - 80%
EIRP (mW/MHz)	4.8641	4.7206	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

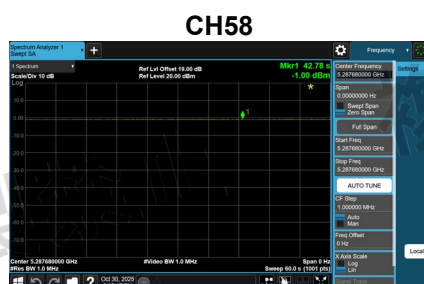


Test Mode: IEEE 802.11ac(VHT80) - W53

Test Voltage	Normal Voltage	Remarks
Test Frequency (MHz)	5290	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	0.7943	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	0.79	-
Antenna Power Tolerance (%)	+0.54	Limit + 20% ~ - 80%
EIRP (mW/MHz)	2.4210	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 802.11ax(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)	3.0409	3.1405	3.0339	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	3.14			-
Antenna Power Tolerance (%)	-3.16	+0.02	-3.38	Limit + 20% ~ - 80%
EIRP (mW/MHz)	9.2683	9.5719	9.2470	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)	1.5241	1.5417	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	1.54		-
Antenna Power Tolerance (%)	-1.03	+0.11	Limit + 20% ~ - 80%
EIRP (mW/MHz)	4.6452	4.6989	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)	0.7798	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	0.78	-
Antenna Power Tolerance (%)	-0.03	Limit + 20% ~ - 80%
EIRP (mW/MHz)	2.3768	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

CH58

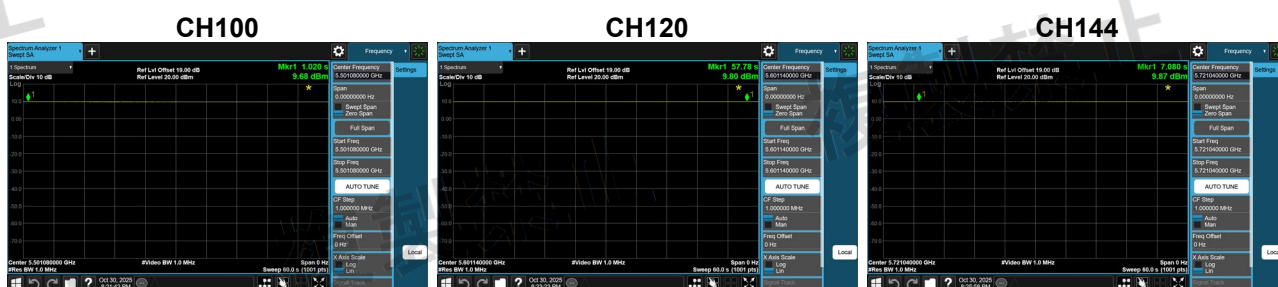


Test Mode: IEEE 802.11a - W56

Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5500	5600	5720	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	9.2897	9.5499	9.7051	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	9.71			-
Antenna Power Tolerance (%)	-4.33	-1.65	-0.05	Limit + 50% ~ - 50%
EIRP (mW/MHz)	28.3139	29.1072	29.5801	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

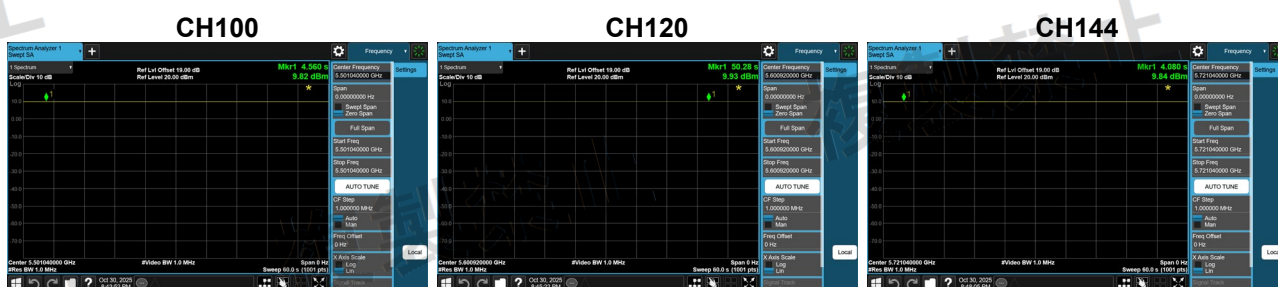


Test Mode: IEEE 802.11ac(VHT20) - W56

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	9.8401	9.6383	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	9.84			-
Antenna Power Tolerance (%)	-2.50	+0.00	-2.05	Limit + 50% ~ - 50%
EIRP (mW/MHz)	29.2415	29.9916	29.3765	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(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)	4.7643	4.6238	4.6559	Limit ≤ 5 mW/MHz
Antenna Power (Rated) (mW/MHz)	4.76			-
Antenna Power Tolerance (%)	+0.09	-2.86	-2.19	Limit + 50% ~ - 50%
EIRP (mW/MHz)	14.5211	14.0929	14.1906	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

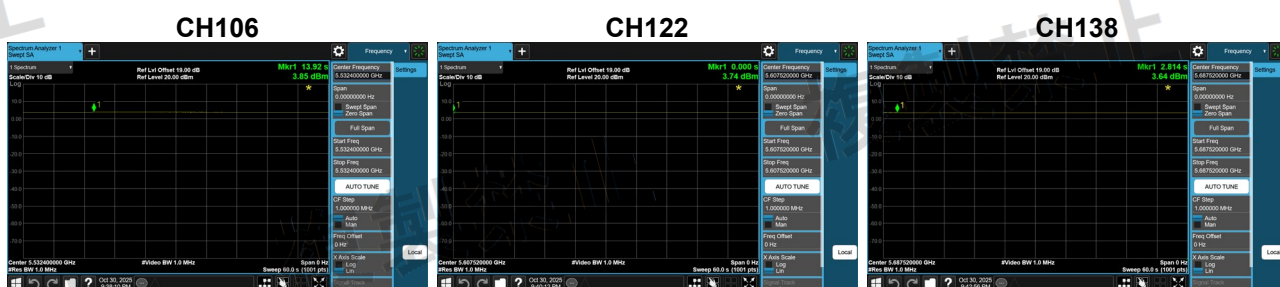


Test Mode:	IEEE 802.11ac(VHT80) - W56
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Test Voltage	Normal Voltage			Remarks
Test Frequency (MHz)	5530	5610	5690	Low/Mid/High of test frequency range
Antenna Power (Conducted) (mW/MHz)	2.4322	2.3659	2.3174	Limit ≤ 2.5 mW/MHz
Antenna Power (Rated) (mW/MHz)	2.43			-
Antenna Power Tolerance (%)	+0.09	-2.64	-4.63	Limit + 50% ~ - 50%
EIRP (mW/MHz)	7.4131	7.2111	7.0632	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 802.11ax(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)	9.4406	9.7275	9.6383	Limit ≤ 10 mW/MHz
Antenna Power (Rated) (mW/MHz)	9.73			-
Antenna Power Tolerance (%)	-2.97	-0.03	-0.94	Limit + 50% ~ - 50%
EIRP (mW/MHz)	28.7740	29.6483	29.3765	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

