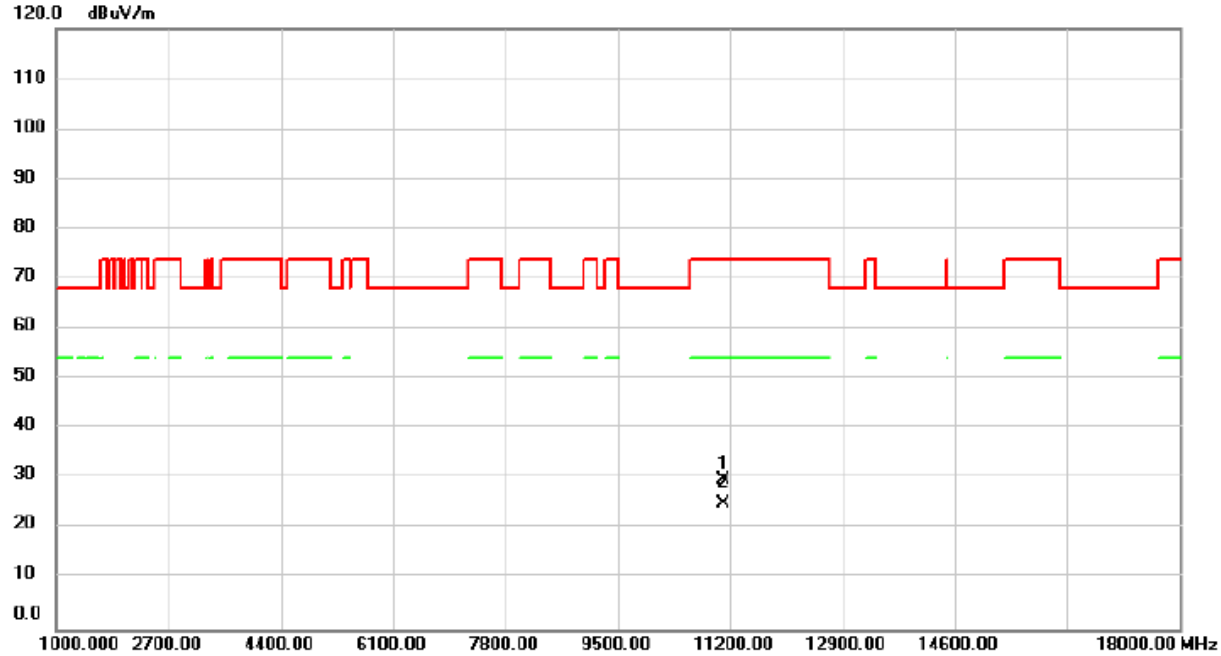
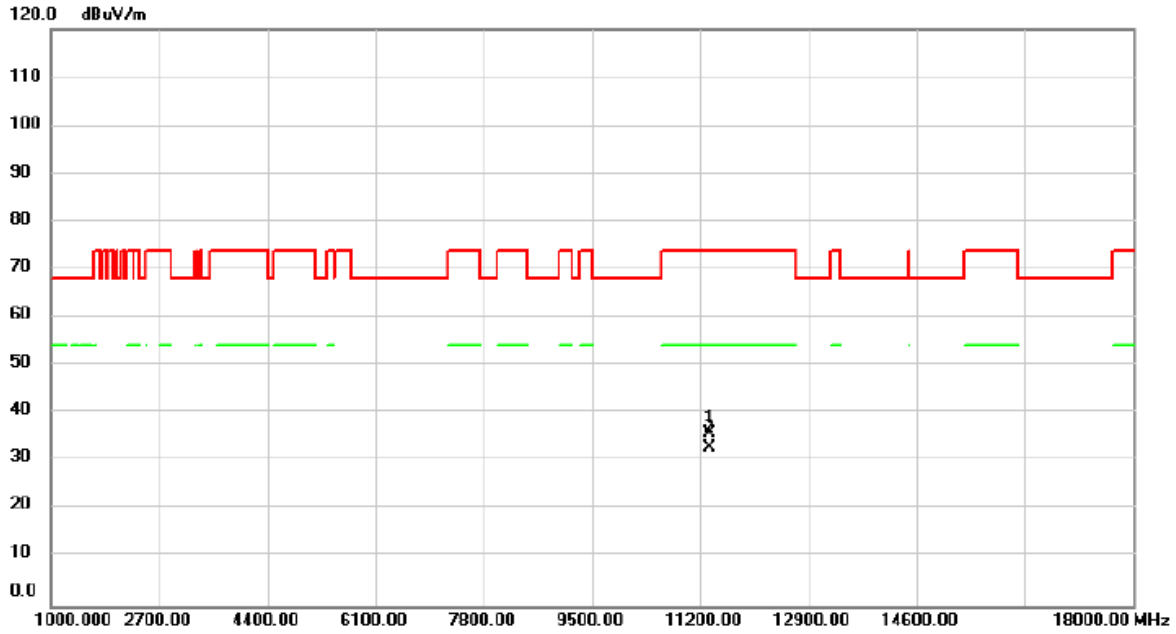
Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5550MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	29.95	-0.04	29.91	74.00	-44.09	peak	
2	*	11100.00	25.14	-0.04	25.10	54.00	-28.90	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

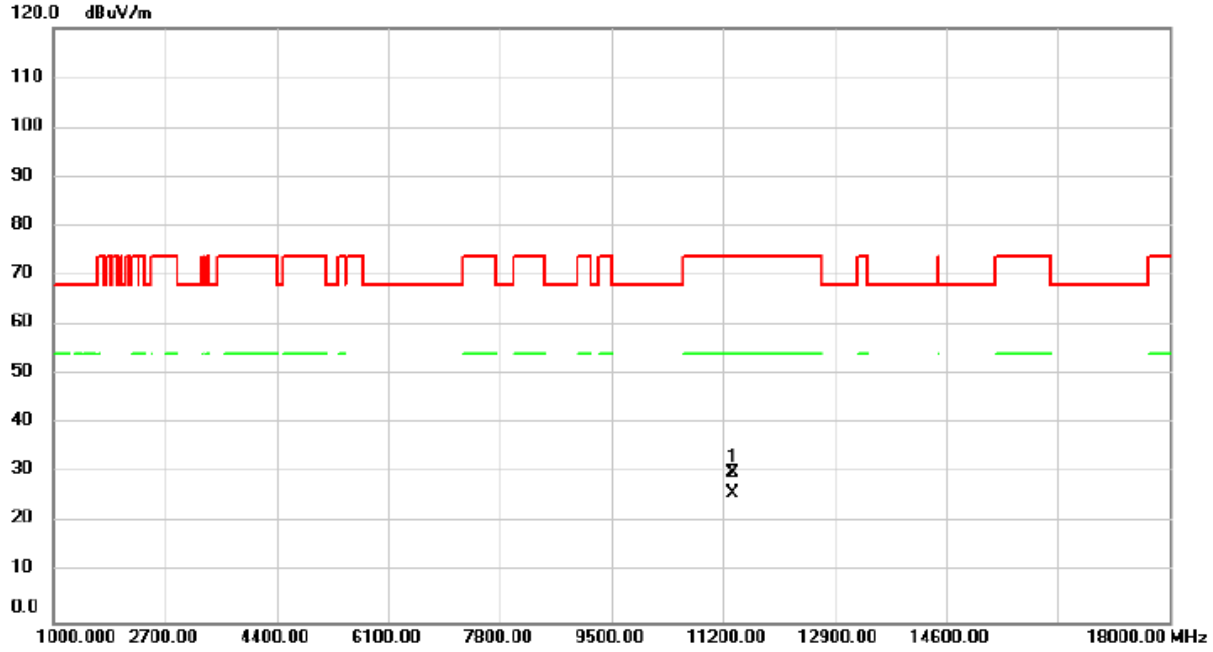
Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5670MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11336.00	35.30	0.47	35.77	74.00	-38.23	peak	
2	*	11336.00	32.25	0.47	32.72	54.00	-21.28	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

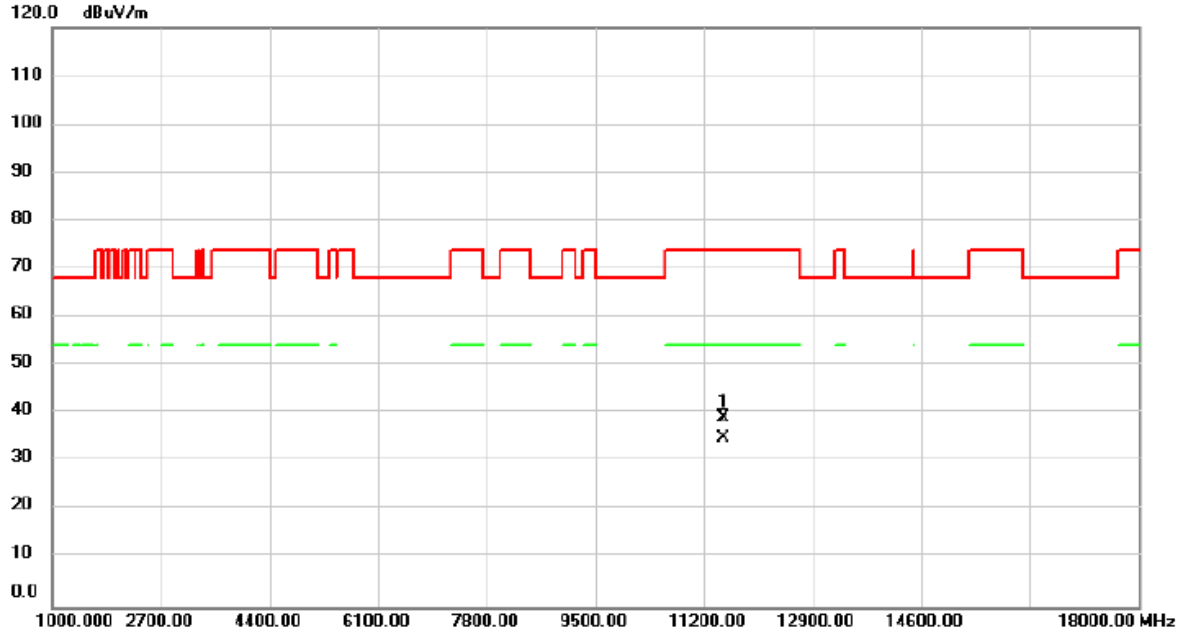
Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5670MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	29.64	0.49	30.13	74.00	-43.87	peak	
2	*	11340.00	25.35	0.49	25.84	54.00	-28.16	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

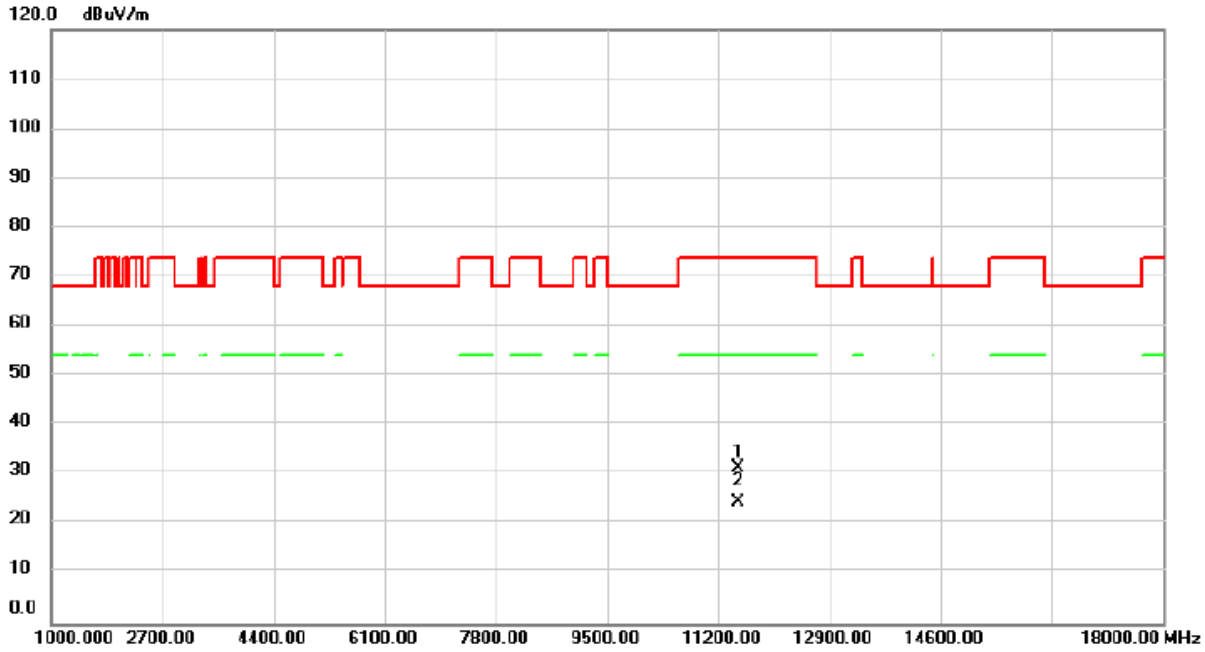
Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5755MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11506.00	38.25	0.84	39.09	74.00	-34.91	peak	
2	*	11506.00	34.02	0.84	34.86	54.00	-19.14	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

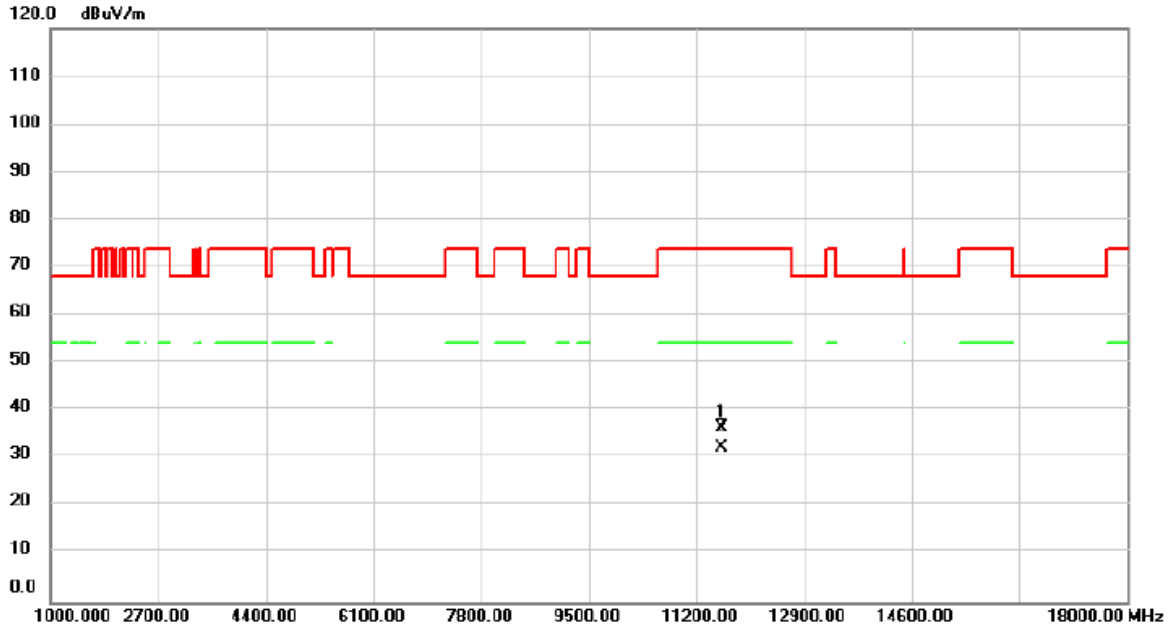
Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5755MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	30.65	0.83	31.48	74.00	-42.52	peak	
2	*	11510.00	23.51	0.83	24.34	54.00	-29.66	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

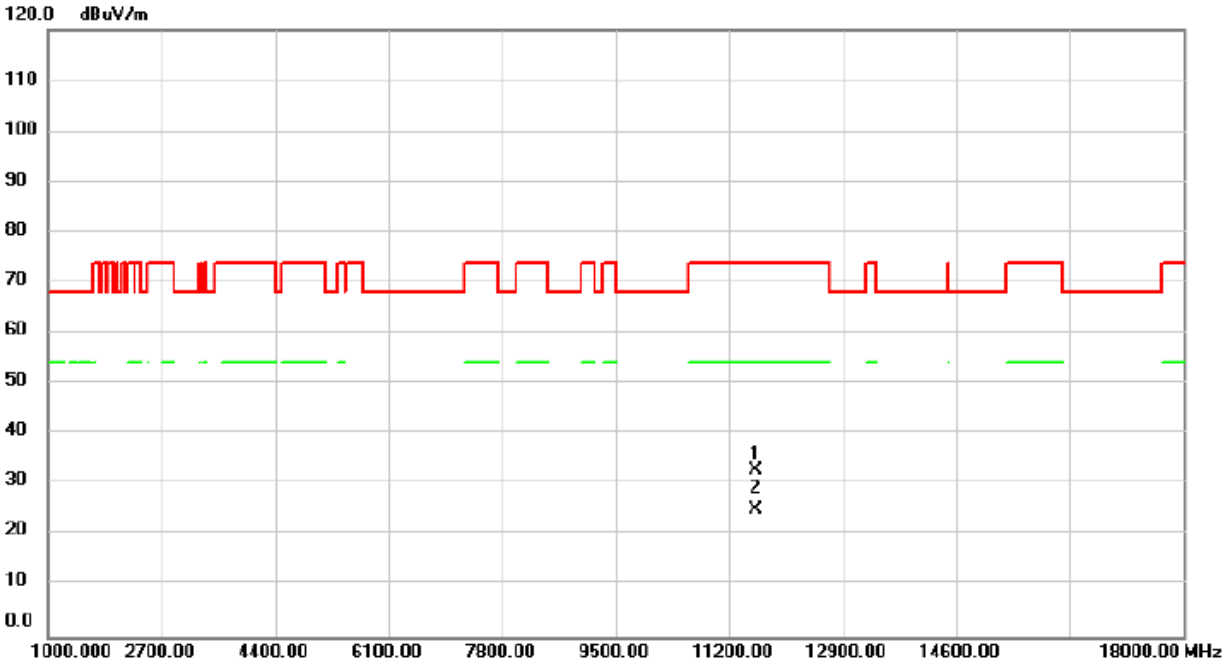
Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5795MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11591.00	35.55	0.84	36.39	74.00	-37.61	peak	
2	*	11591.00	31.36	0.84	32.20	54.00	-21.80	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

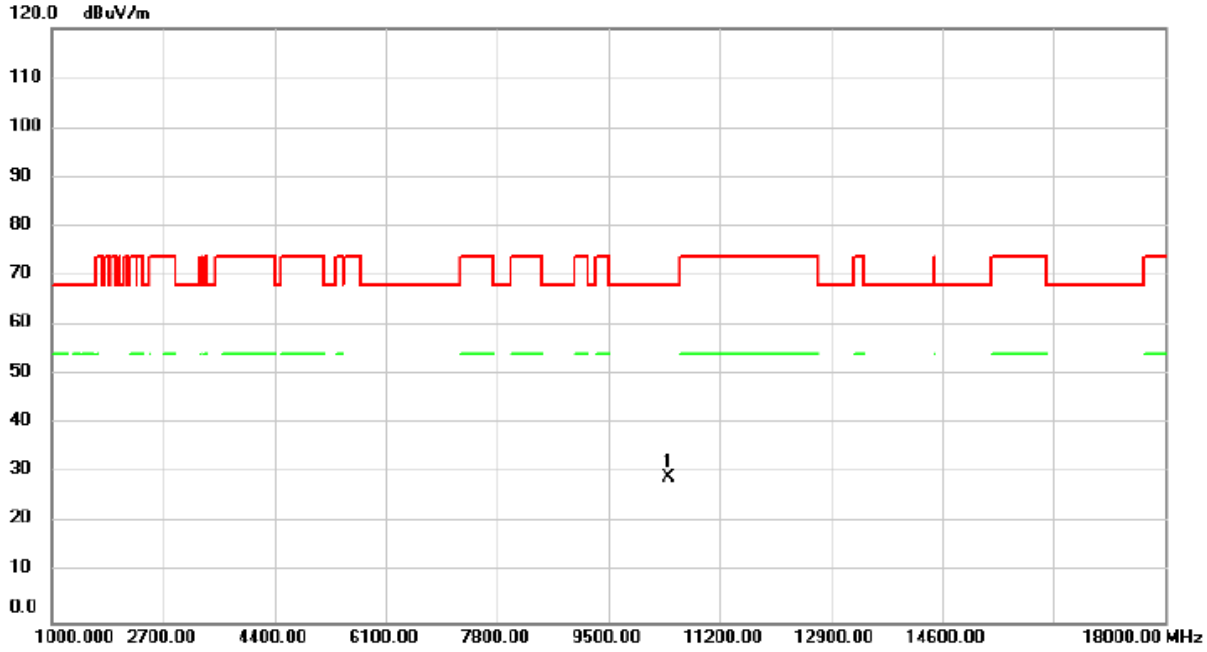
Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5795MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	32.03	0.84	32.87	74.00	-41.13	peak	
2	*	11590.00	24.16	0.84	25.00	54.00	-29.00	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

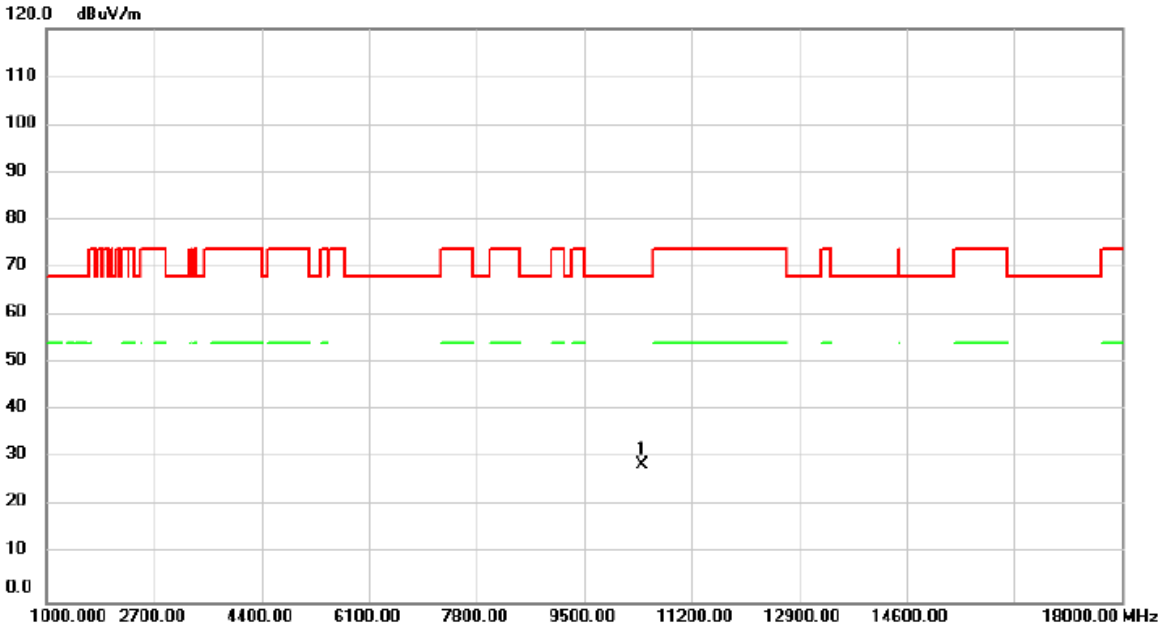
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/30
Test Frequency	5210MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	29.71	-0.54	29.17	68.20	-39.03	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

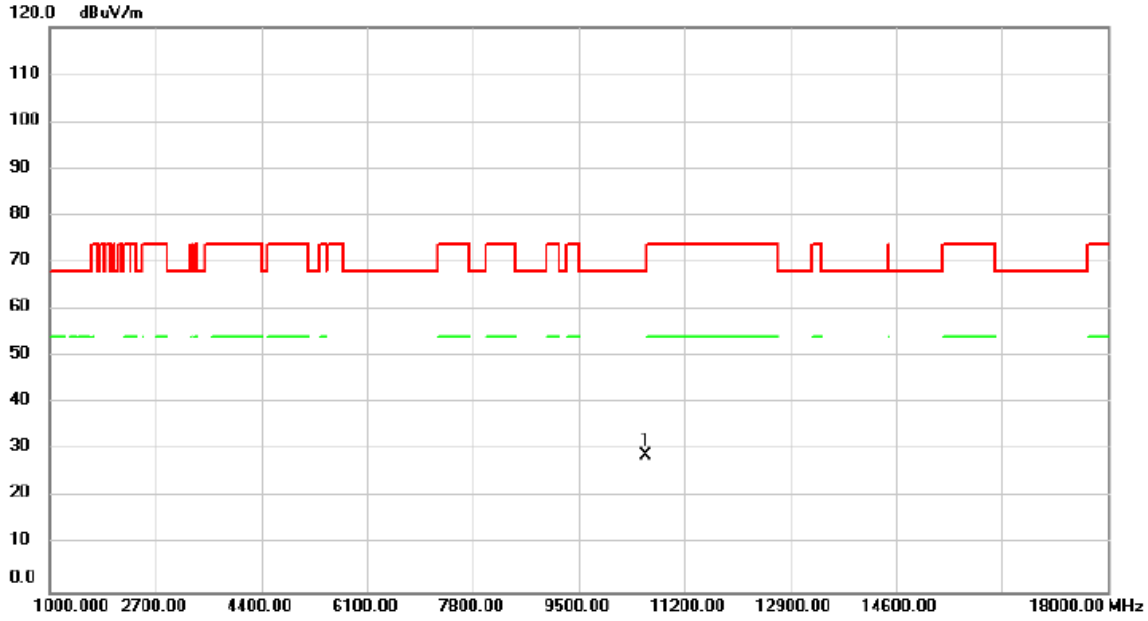
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/30
Test Frequency	5210MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	29.31	-0.54	28.77	68.20	-39.43	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

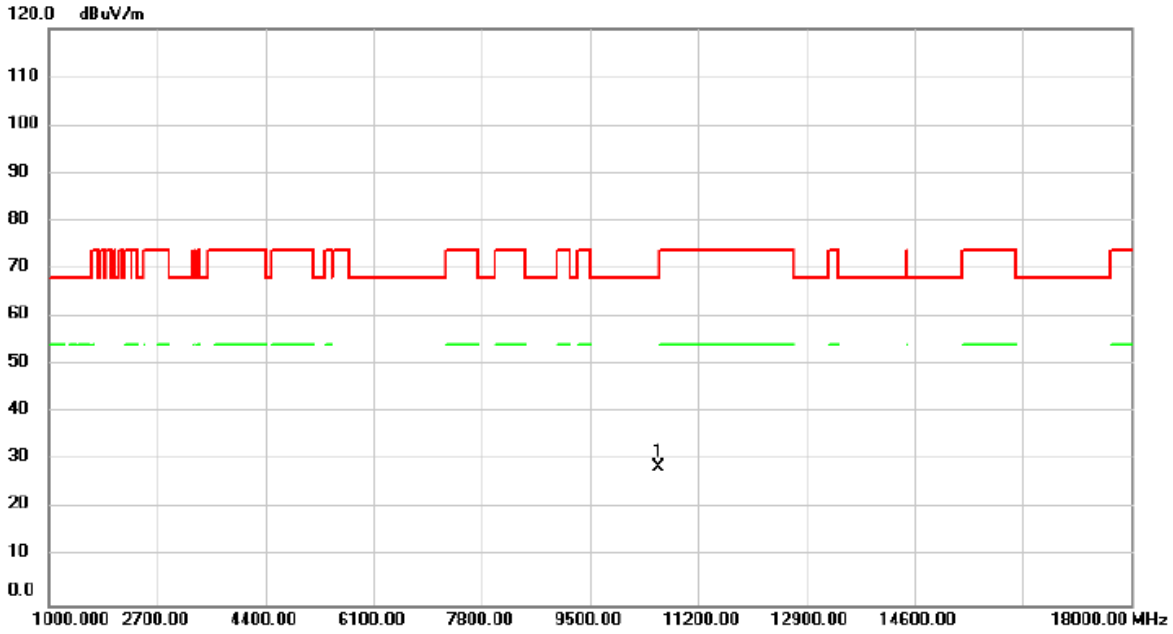
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/30
Test Frequency	5290MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	29.37	-0.42	28.95	68.20	-39.25	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

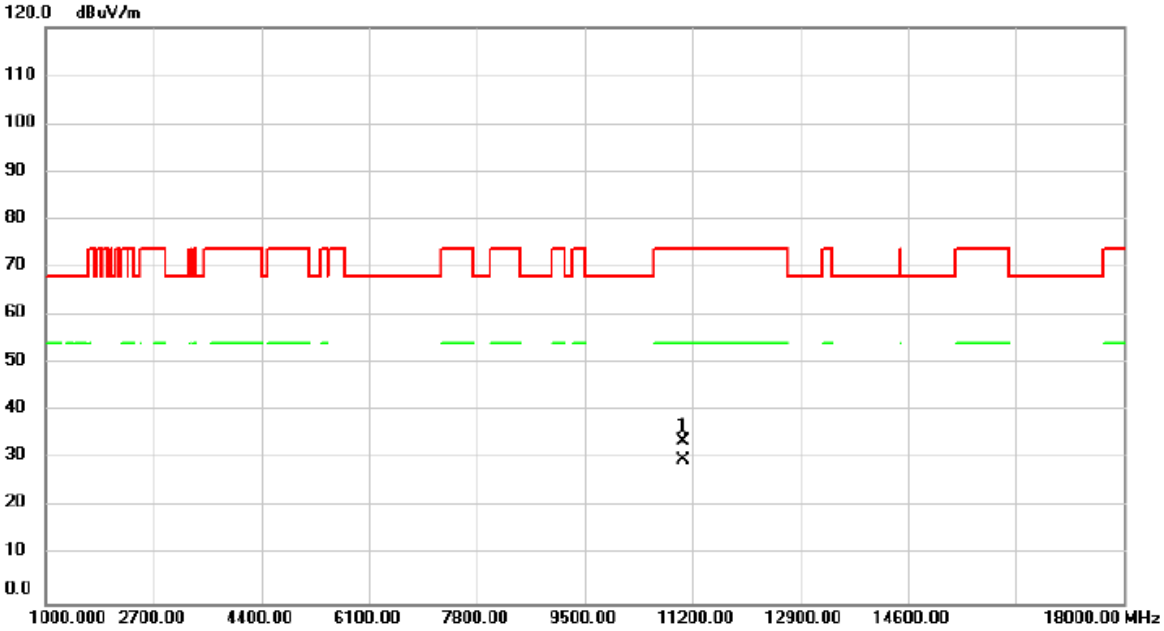
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/30
Test Frequency	5290MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	29.08	-0.42	28.66	68.20	-39.54	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

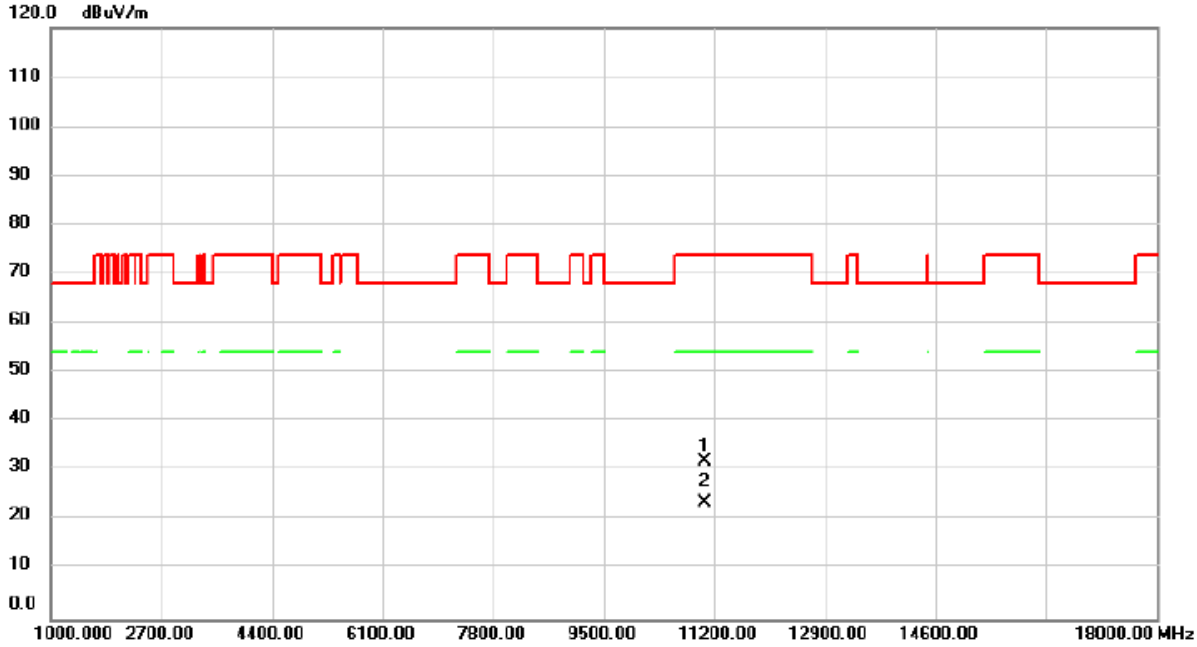
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/30
Test Frequency	5530MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	33.80	-0.13	33.67	74.00	-40.33	peak	
2	*	11060.00	30.06	-0.13	29.93	54.00	-24.07	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

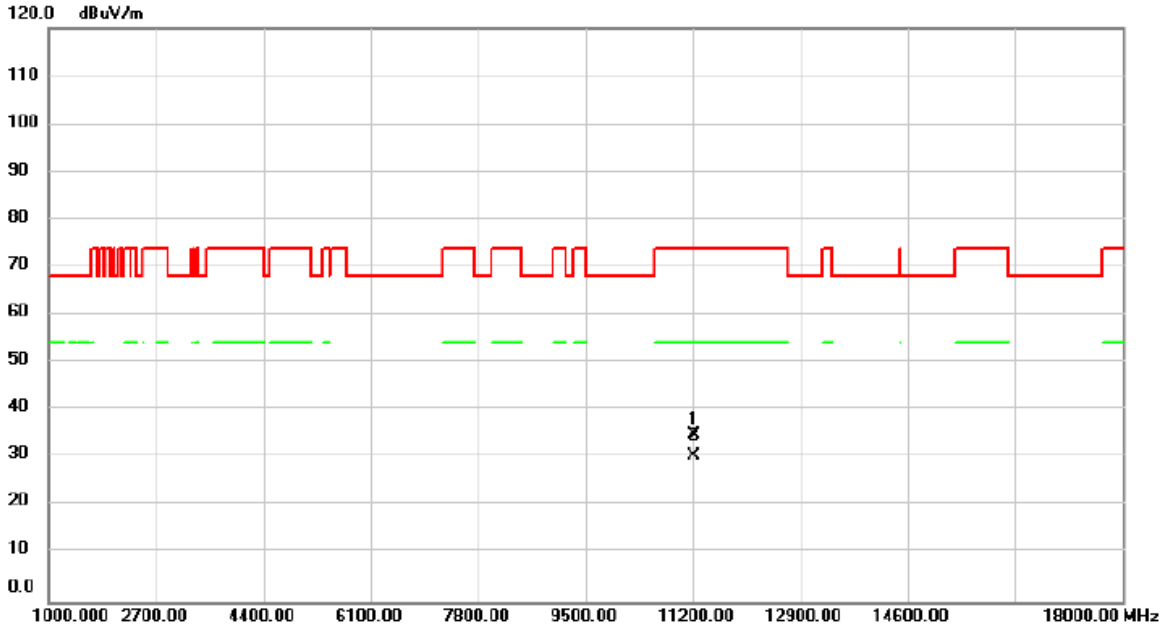
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/30
Test Frequency	5530MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	31.97	-0.13	31.84	74.00	-42.16	peak	
2	*	11060.00	23.82	-0.13	23.69	54.00	-30.31	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

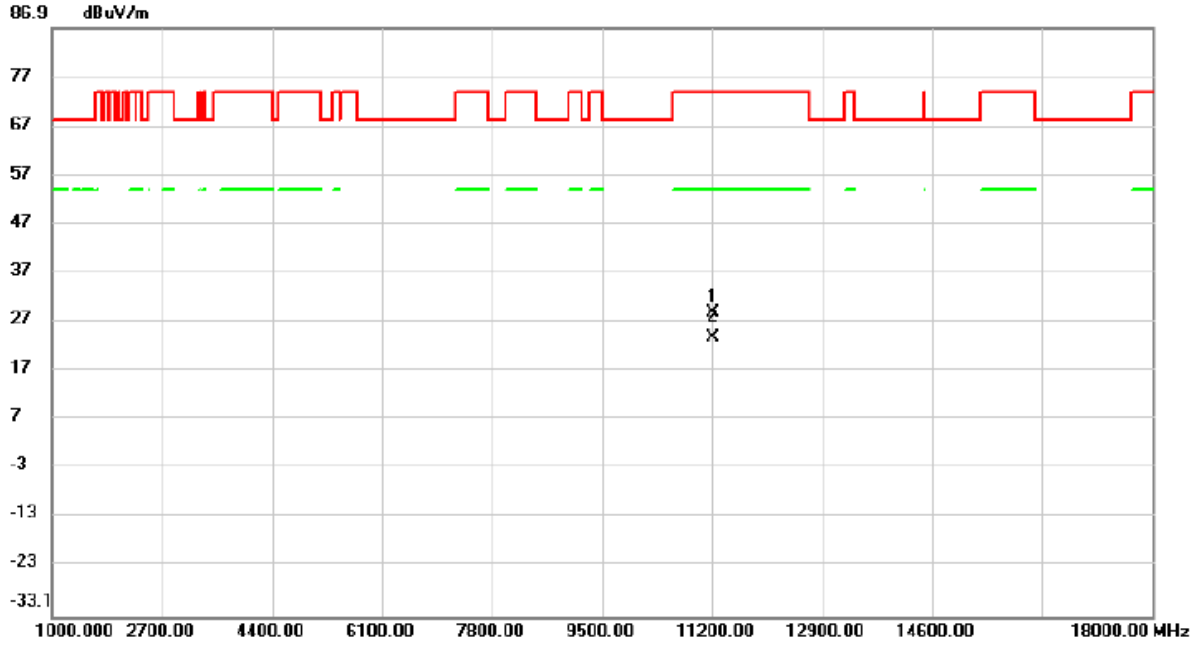
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/30
Test Frequency	5610MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11217.00	34.88	0.21	35.09	74.00	-38.91	peak	
2	*	11217.00	30.15	0.21	30.36	54.00	-23.64	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

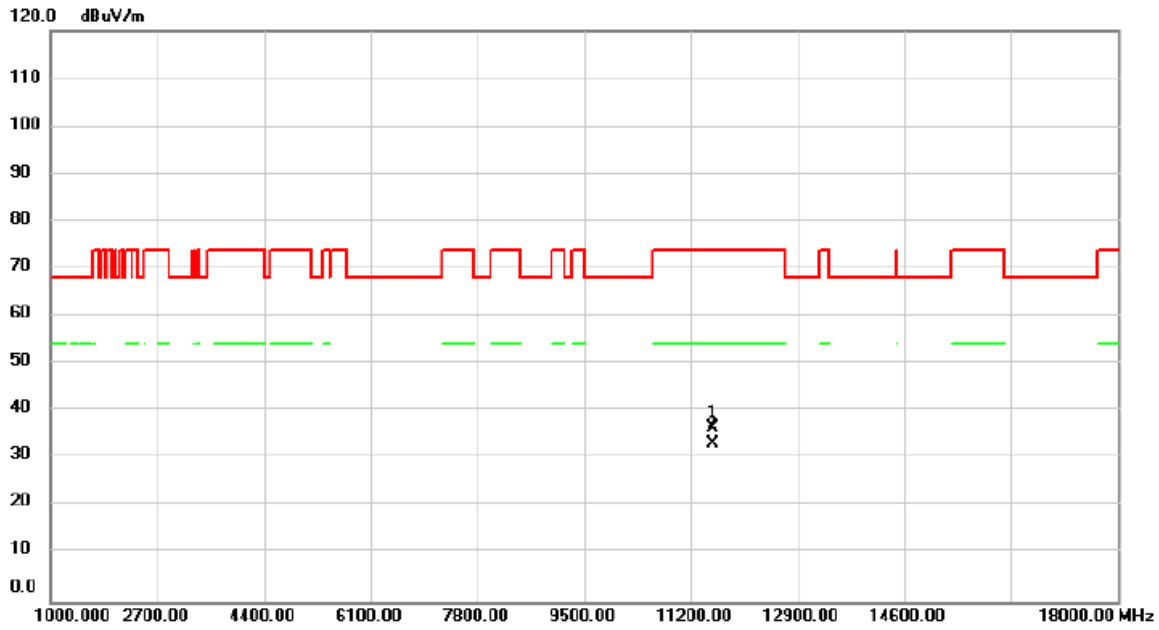
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/30
Test Frequency	5610MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	28.49	0.22	28.71	74.00	-45.29	peak	
2	*	11220.00	23.55	0.22	23.77	54.00	-30.23	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

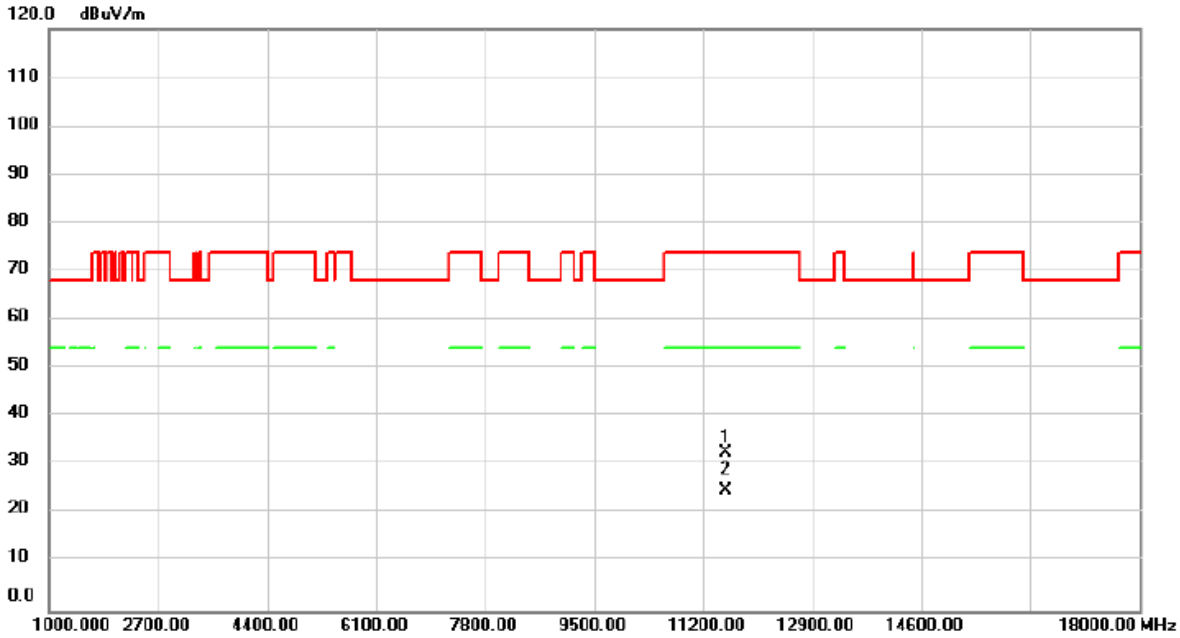
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/30
Test Frequency	5775MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	35.65	0.84	36.49	74.00	-37.51	peak	
2	*	11550.00	32.29	0.84	33.13	54.00	-20.87	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

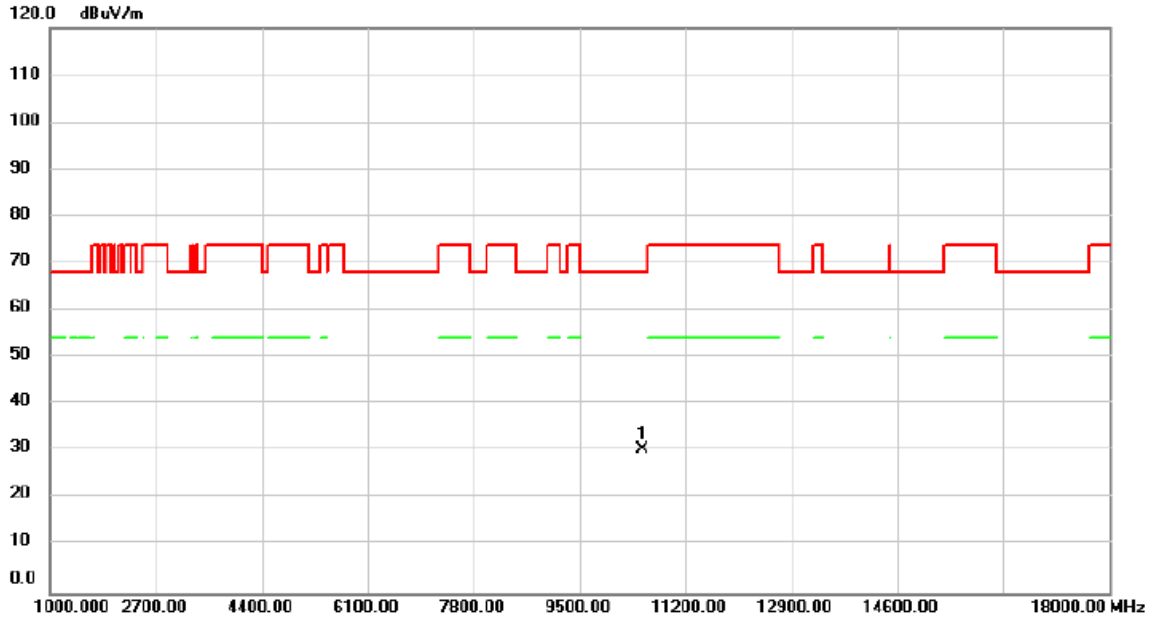
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/30
Test Frequency	5775MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	31.82	0.84	32.66	74.00	-41.34	peak	
2	*	11550.00	23.85	0.84	24.69	54.00	-29.31	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

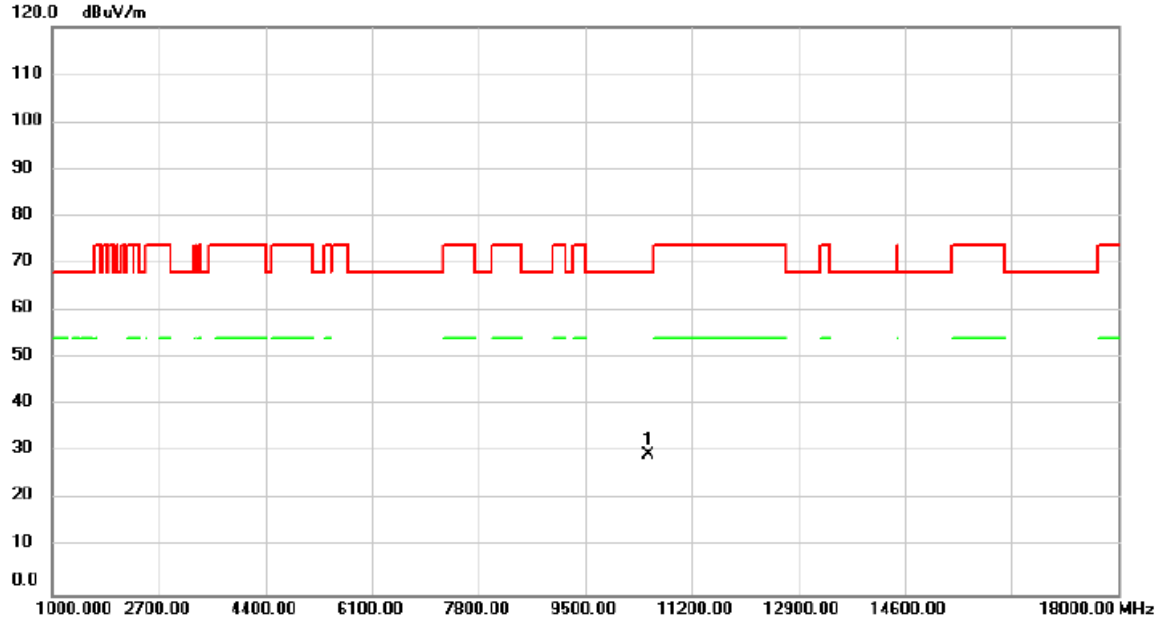
Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/8/30
Test Frequency	5250MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10500.00	30.86	-0.45	30.41	68.20	-37.79	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

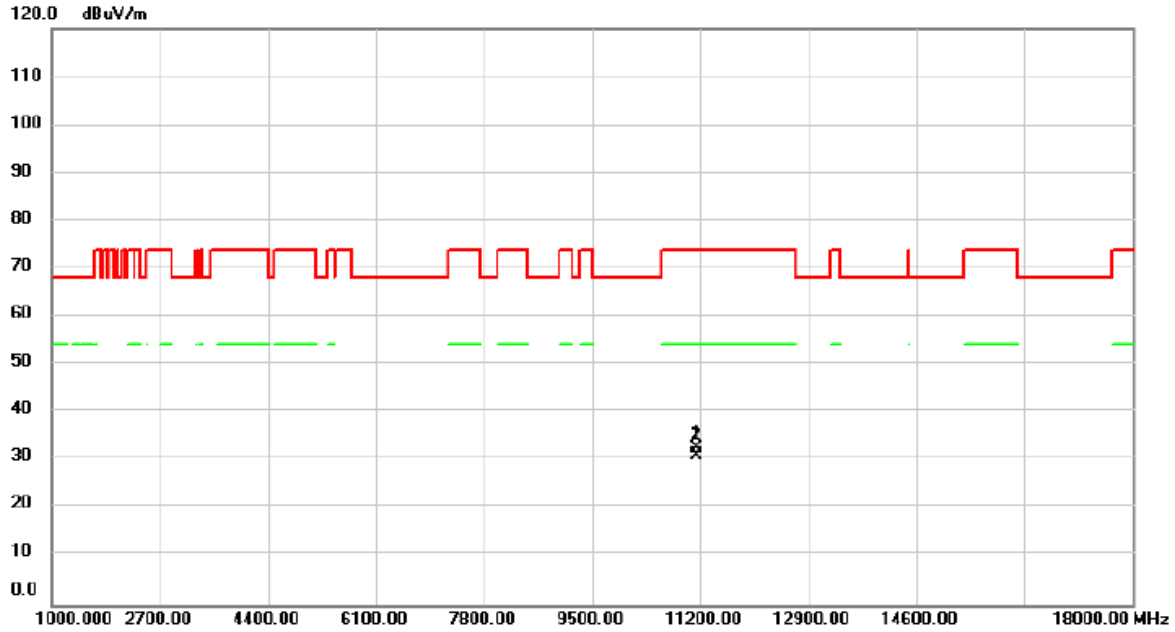
Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/8/30
Test Frequency	5250MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10500.00	29.97	-0.45	29.52	68.20	-38.68	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

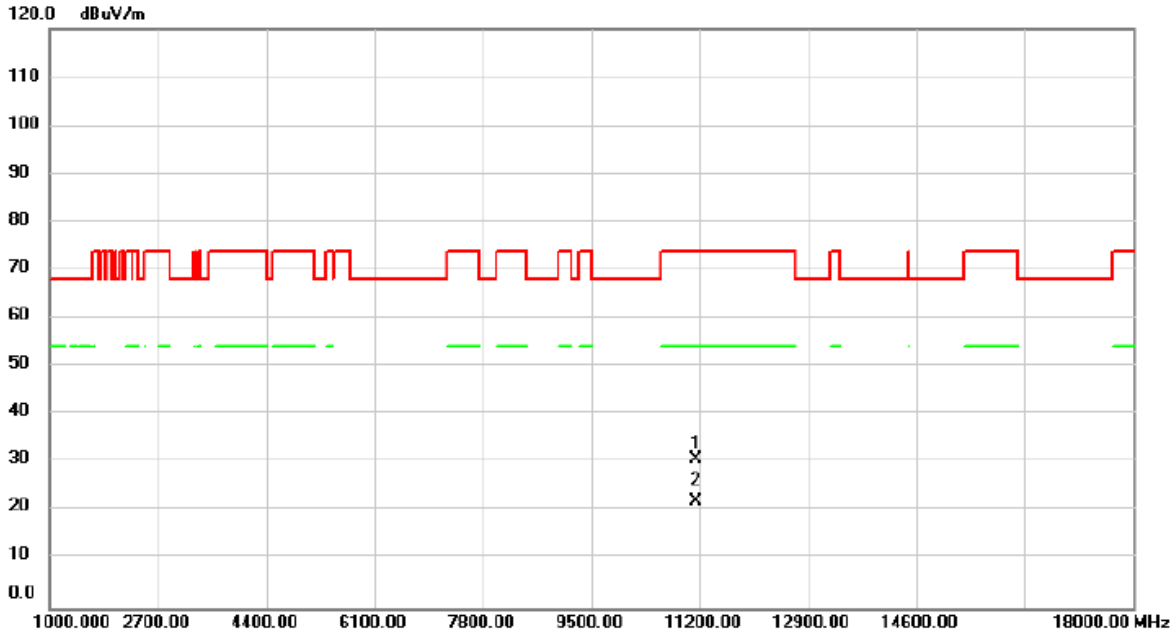
Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/8/30
Test Frequency	5570MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11140.00	32.57	0.03	32.60	74.00	-41.40	peak	
2	*	11140.00	31.09	0.03	31.12	54.00	-22.88	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

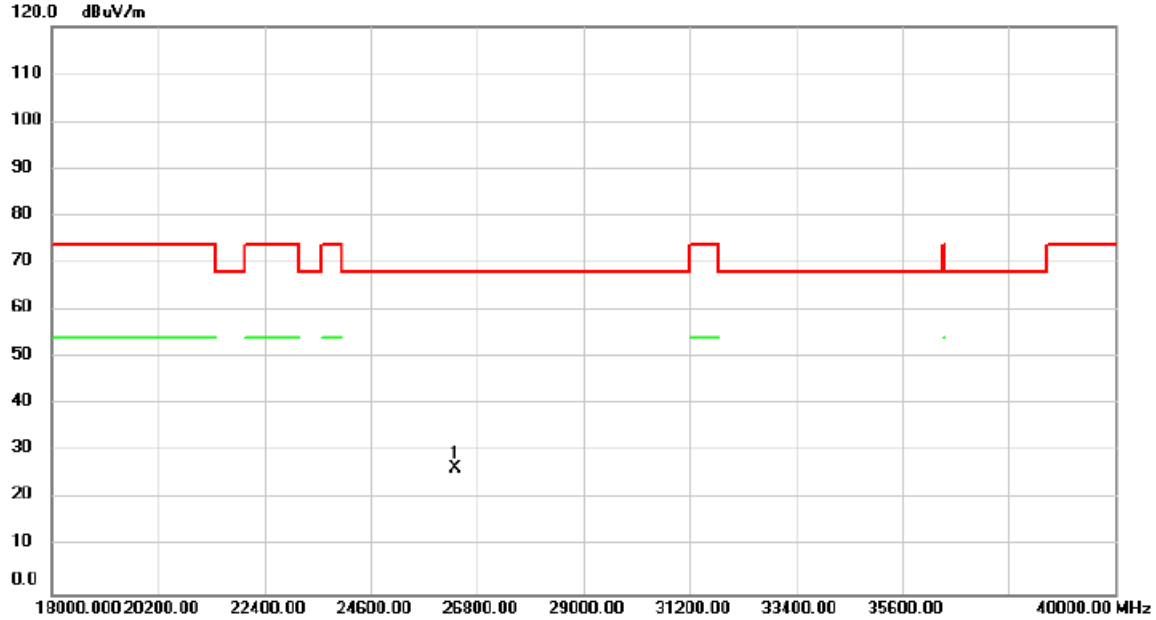
Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/8/30
Test Frequency	5570MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11140.00	30.59	0.03	30.62	74.00	-43.38	peak	
2	*	11140.00	22.12	0.03	22.15	54.00	-31.85	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

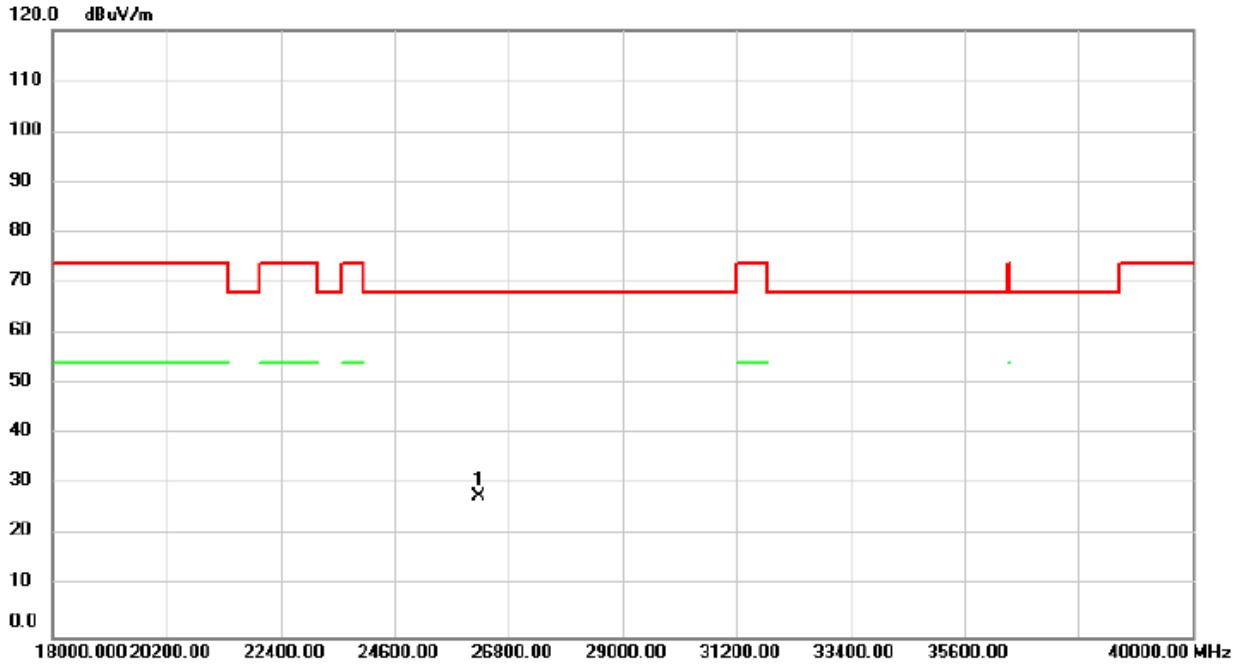
Test Mode	IEEE 802.11a	Test Date	2024/8/30
Test Frequency	5200MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	26338.00	34.17	-7.49	26.68	68.20	-41.52	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2024/8/30
Test Frequency	5200MHz	Polarization	Horizontal

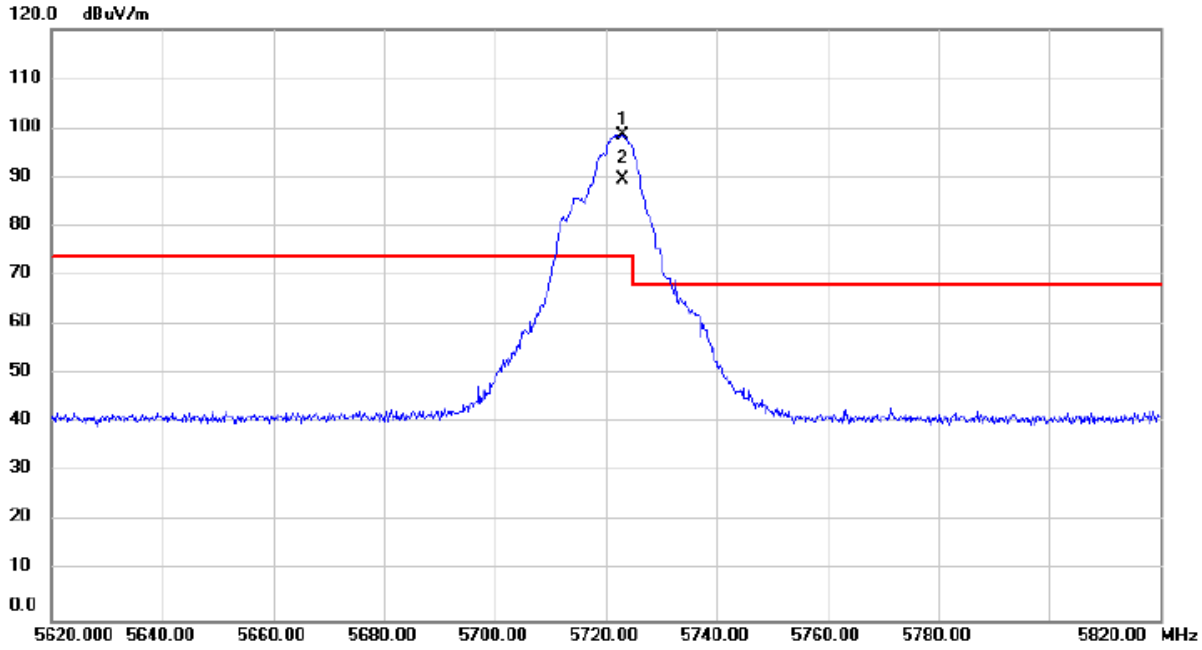


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	26228.00	35.34	-7.52	27.82	68.20	-40.38	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Straddle Channel:

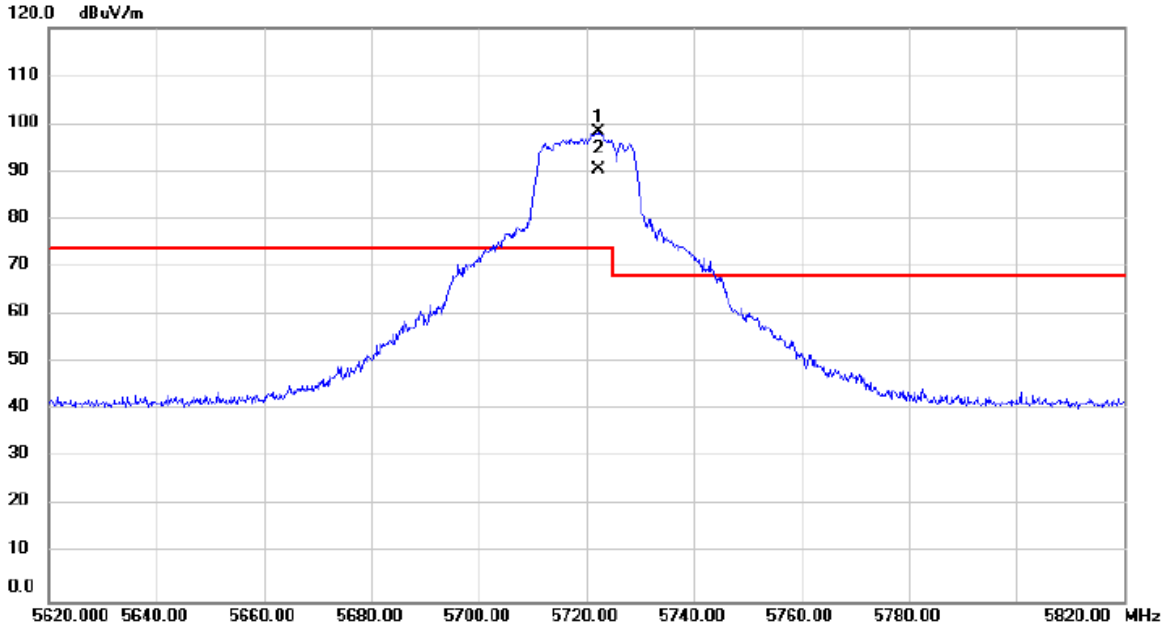
Test Mode	IEEE 802.11a	Test Date	2024/8/28
Test Frequency	5720MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5723.000	96.27	2.42	98.69	74.00	24.69	peak	No Limit
2	X	5723.000	86.99	2.42	89.41	74.00	15.41	AVG	No Limit

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

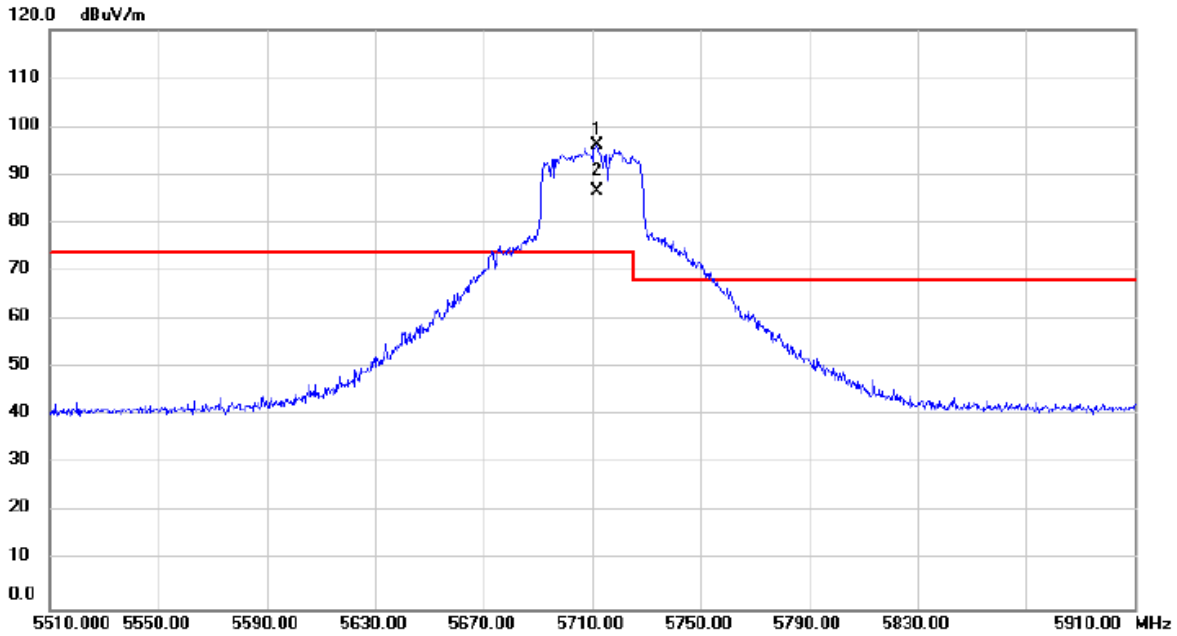
Test Mode	IEEE 802.11ac(VHT20)	Test Date	2024/8/29
Test Frequency	5720MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5722.200	95.89	2.42	98.31	74.00	24.31	peak	No Limit
2	X	5722.200	88.03	2.42	90.45	74.00	16.45	AVG	No Limit

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

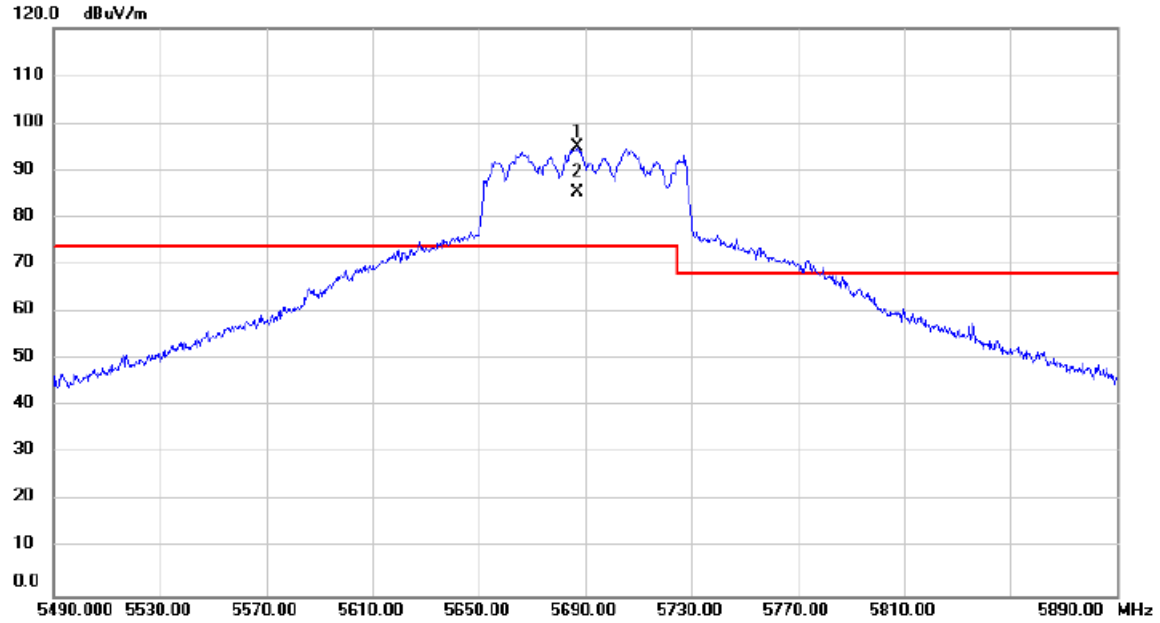
Test Mode	IEEE 802.11ac(VHT40)	Test Date	2024/8/29
Test Frequency	5710MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5712.000	93.83	2.39	96.22	74.00	22.22	peak	No Limit
2	X	5712.000	84.25	2.39	86.64	74.00	12.64	AVG	No Limit

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

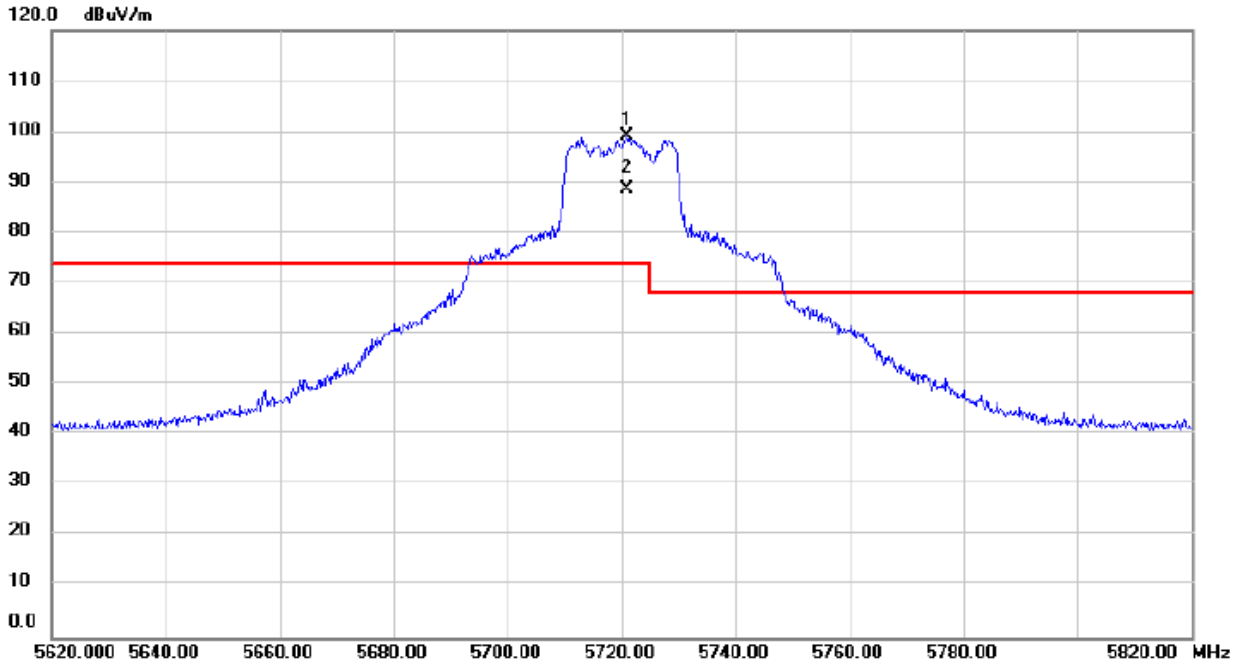
Test Mode	IEEE 802.11ac(VHT80)	Test Date	2024/8/29
Test Frequency	5690MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5686.800	92.69	2.36	95.05	74.00	21.05	peak	No Limit
2	X	5686.800	83.06	2.36	85.42	74.00	11.42	AVG	No Limit

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

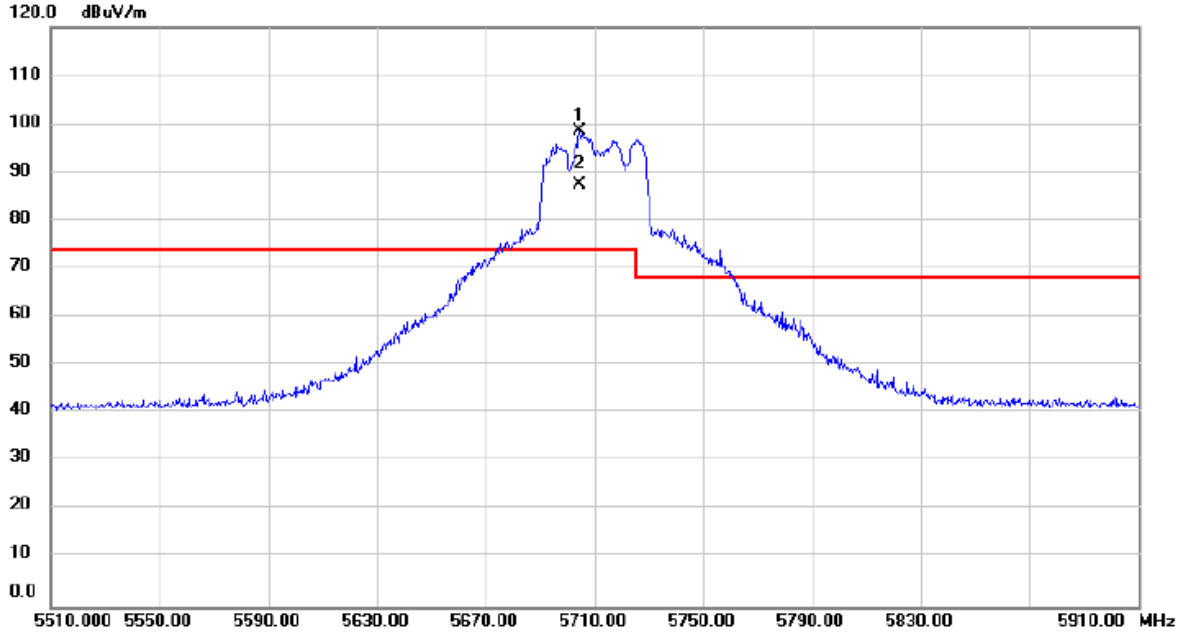
Test Mode	IEEE 802.11ax(HE20)	Test Date	2024/8/29
Test Frequency	5720MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5721.000	96.66	2.42	99.08	74.00	25.08	peak	No Limit
2	X	5721.000	86.34	2.42	88.76	74.00	14.76	AVG	No Limit

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

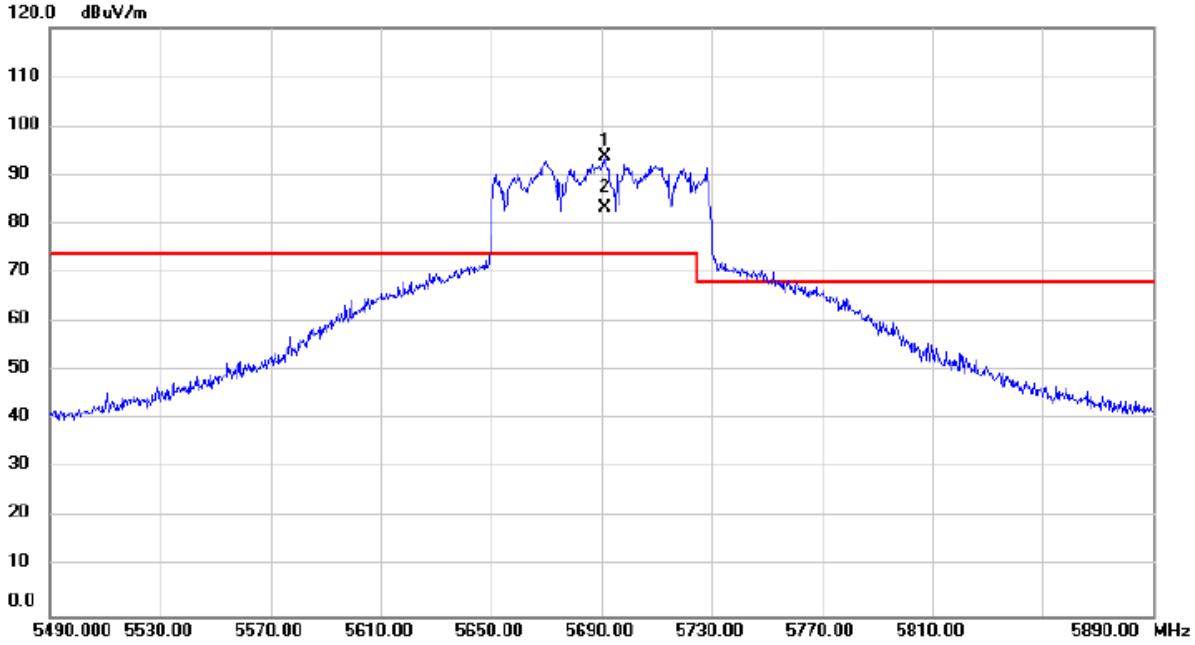
Test Mode	IEEE 802.11ax(HE40)	Test Date	2024/8/29
Test Frequency	5710MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5704.400	96.07	2.39	98.46	74.00	24.46	peak	No Limit
2	X	5704.400	85.05	2.39	87.44	74.00	13.44	AVG	No Limit

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

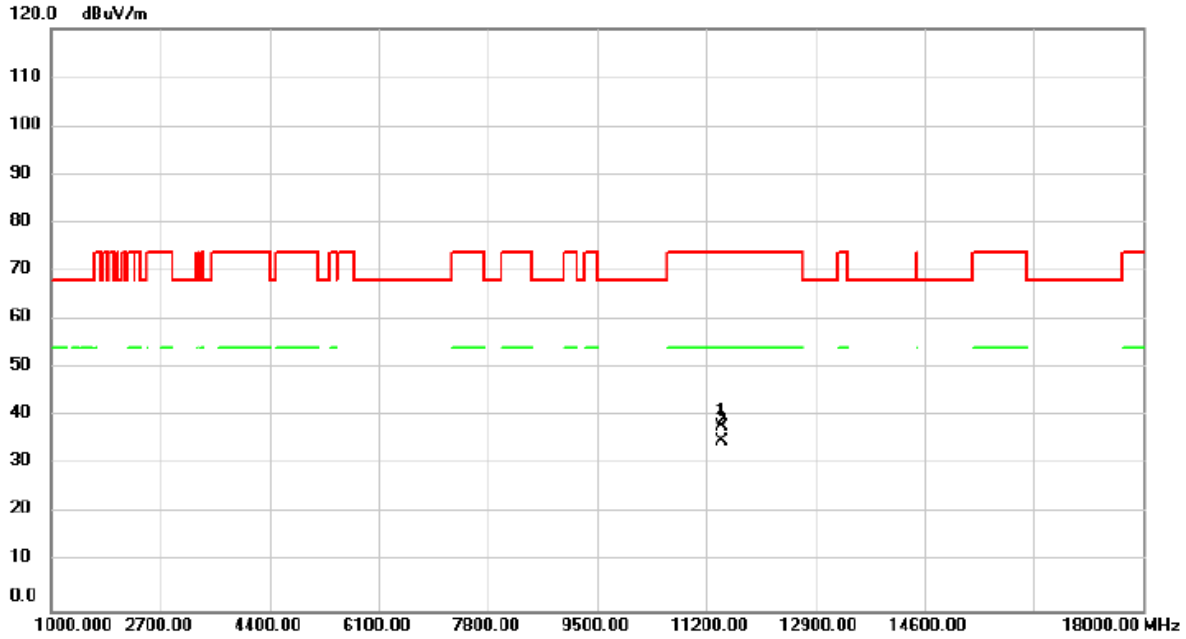
Test Mode	IEEE 802.11ax(HE80)	Test Date	2024/8/29
Test Frequency	5690MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5691.200	91.28	2.37	93.65	74.00	19.65	peak	No Limit
2	X	5691.200	80.85	2.37	83.22	74.00	9.22	AVG	No Limit

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

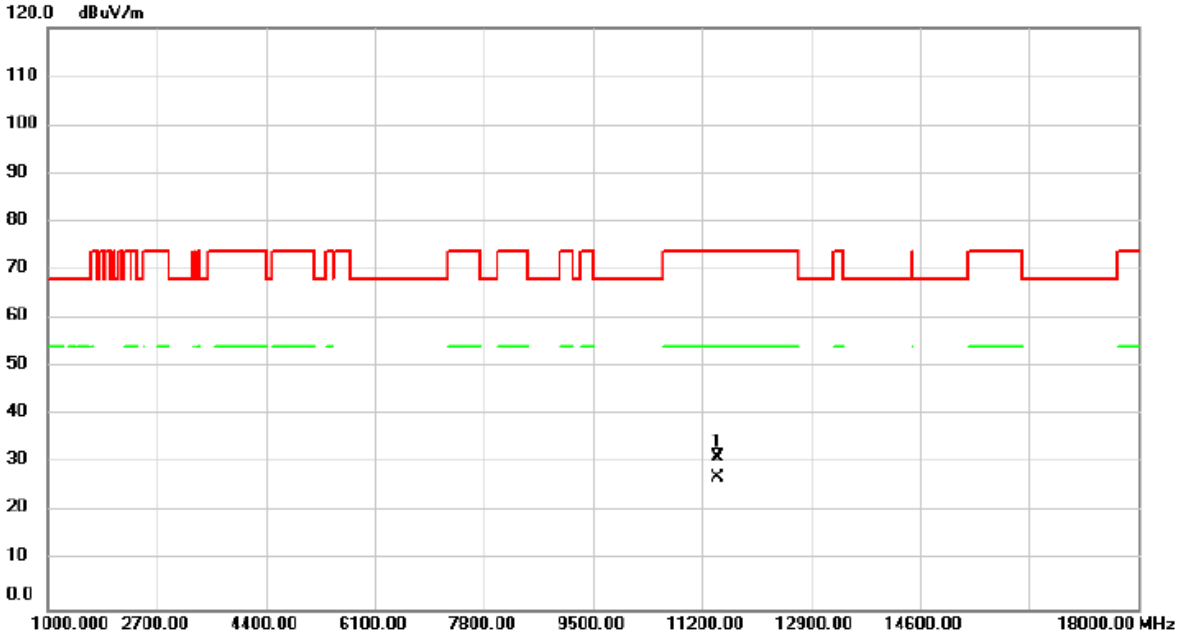
Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5720MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11438.00	37.26	0.70	37.96	74.00	-36.04	peak	
2	*	11438.00	34.20	0.70	34.90	54.00	-19.10	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

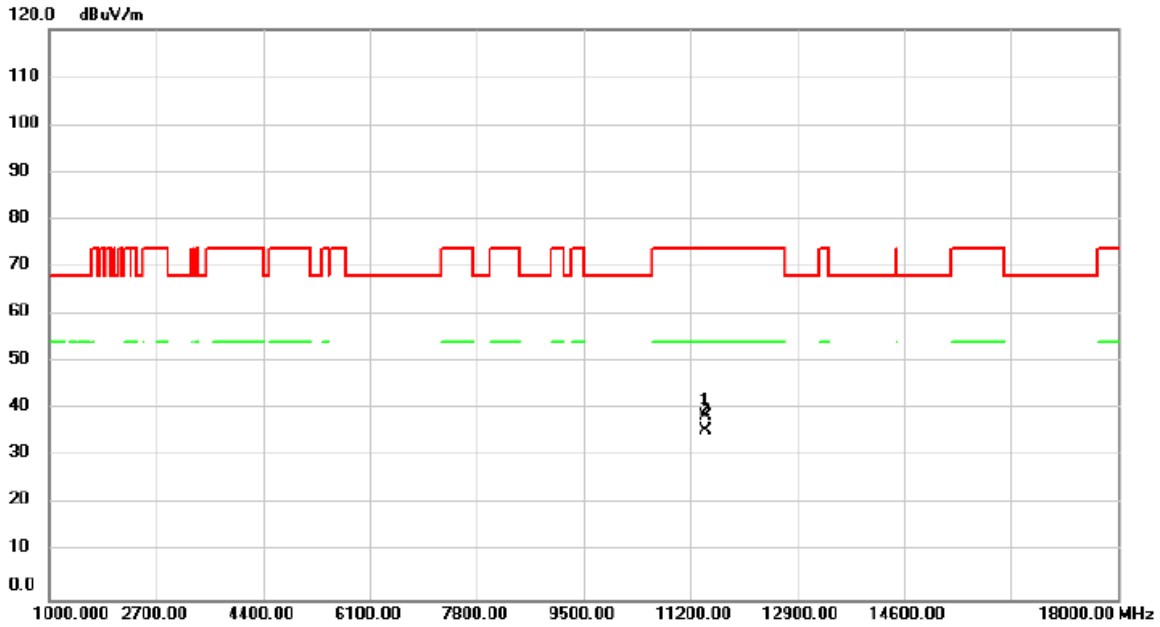
Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5720MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11440.00	30.63	0.70	31.33	74.00	-42.67	peak	
2	*	11440.00	26.54	0.70	27.24	54.00	-26.76	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

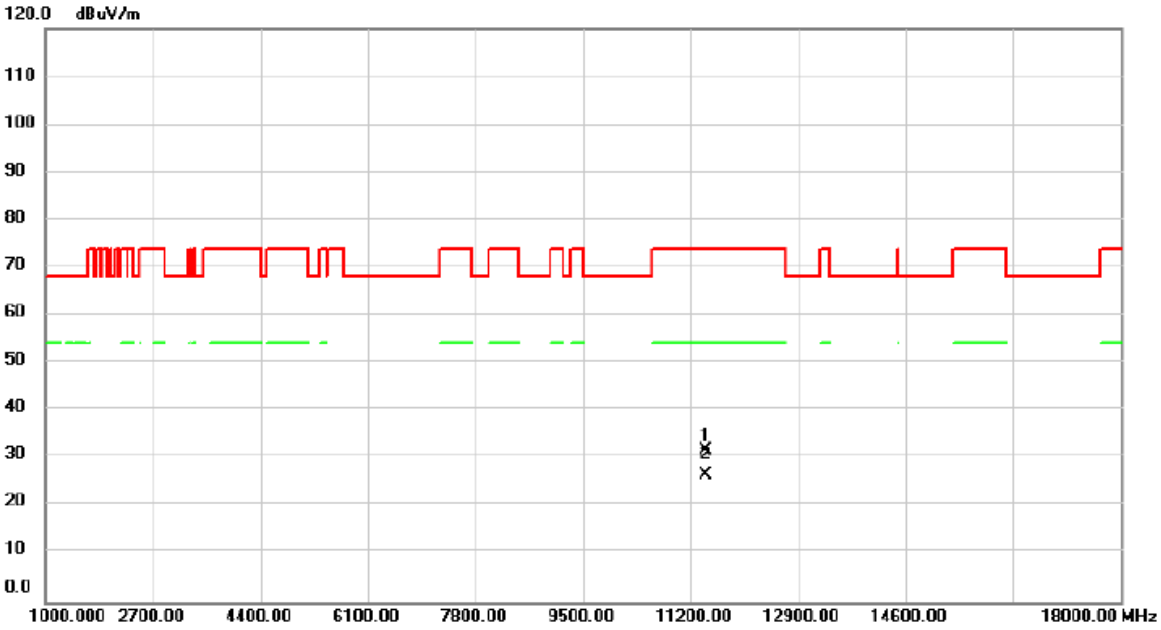
Test Mode	IEEE 802.11ac(VHT20)	Test Date	2024/8/30
Test Frequency	5720MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11438.00	37.79	0.70	38.49	74.00	-35.51	peak	
2	*	11438.00	34.79	0.70	35.49	54.00	-18.51	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

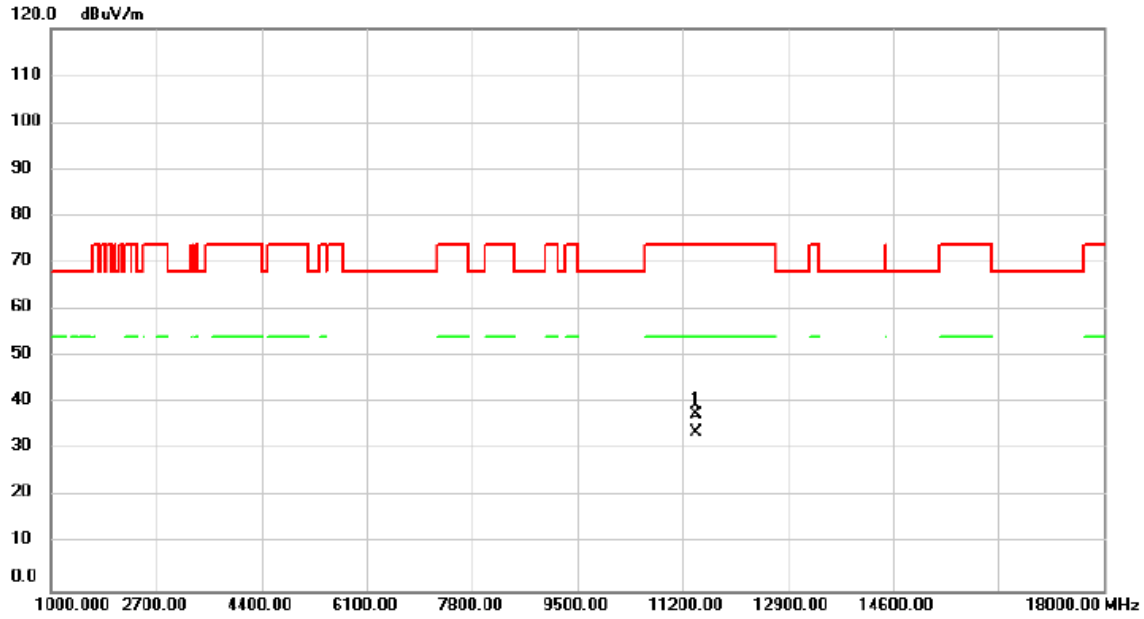
Test Mode	IEEE 802.11ac(VHT20)	Test Date	2024/8/30
Test Frequency	5720MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11440.00	31.03	0.70	31.73	74.00	-42.27	peak	
2	*	11440.00	25.91	0.70	26.61	54.00	-27.39	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

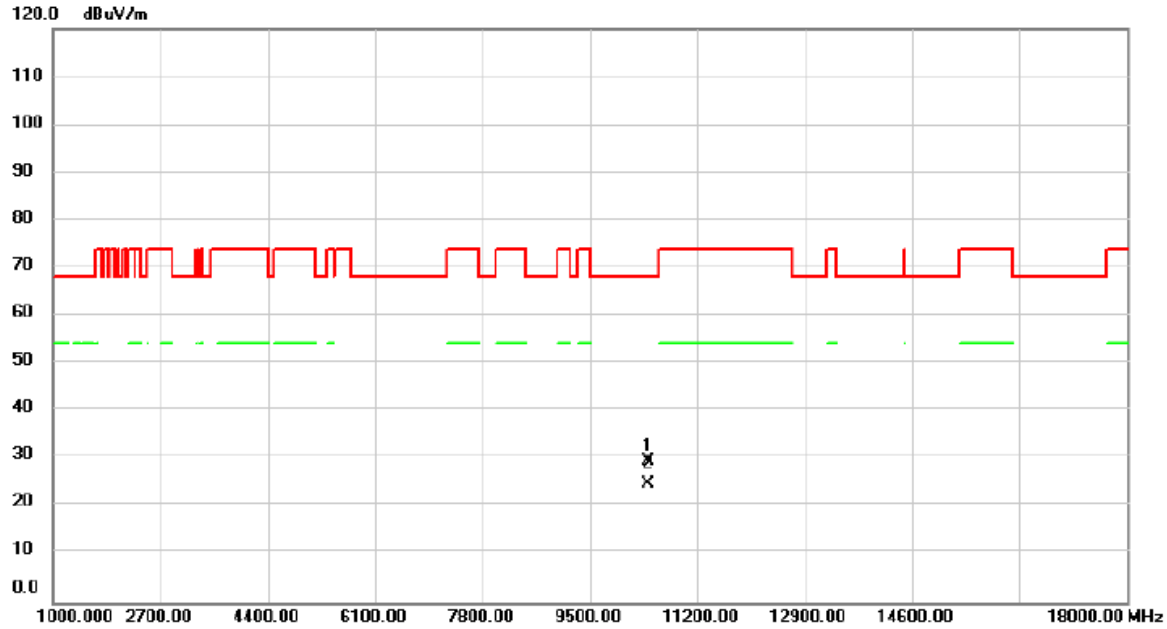
Test Mode	IEEE 802.11ac(VHT40)	Test Date	2024/8/30
Test Frequency	5710MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11421.00	37.03	0.66	37.69	74.00	-36.31	peak	
2	*	11421.00	33.14	0.66	33.80	54.00	-20.20	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

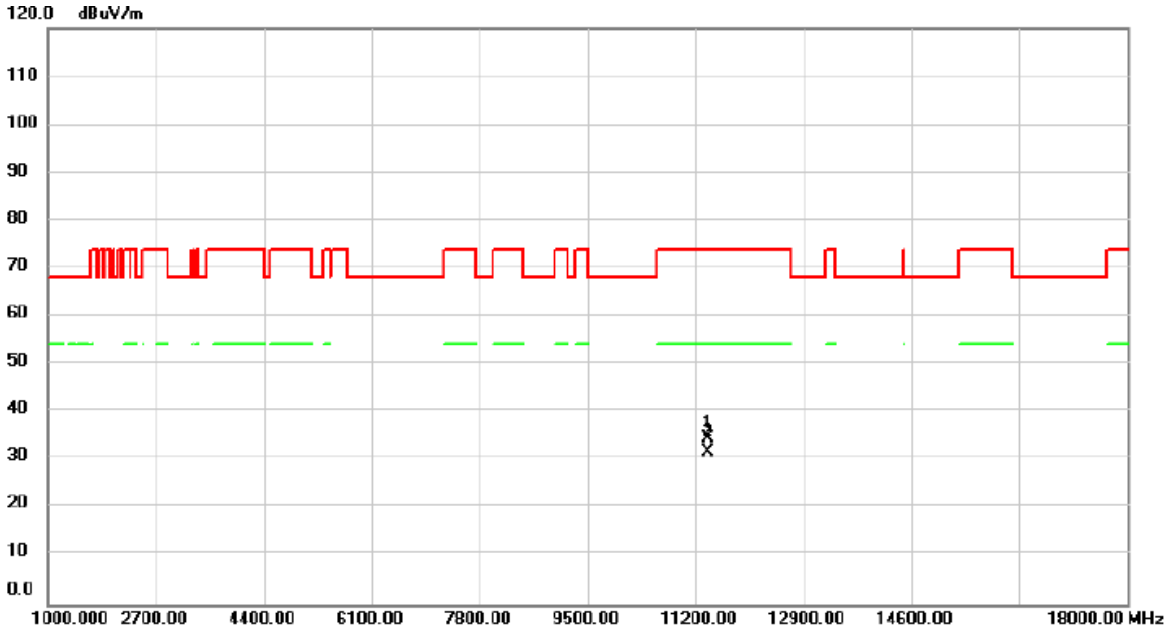
Test Mode	IEEE 802.11ac(VHT40)	Test Date	2024/8/30
Test Frequency	5710MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	30.13	-0.54	29.59	68.20	-38.61	peak	
2		10420.00	25.42	-0.54	24.88	68.20	-43.32	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

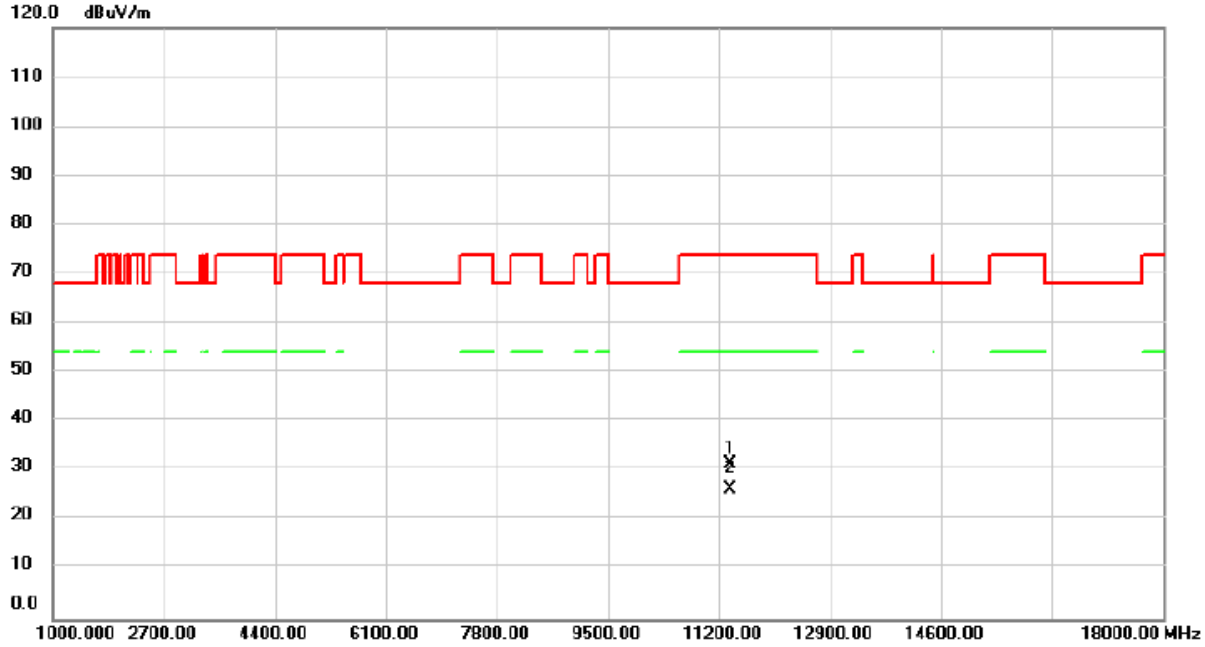
Test Mode	IEEE 802.11ac(VHT80)	Test Date	2024/8/30
Test Frequency	5690MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11387.00	34.06	0.59	34.65	74.00	-39.35	peak	
2	*	11387.00	30.99	0.59	31.58	54.00	-22.42	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

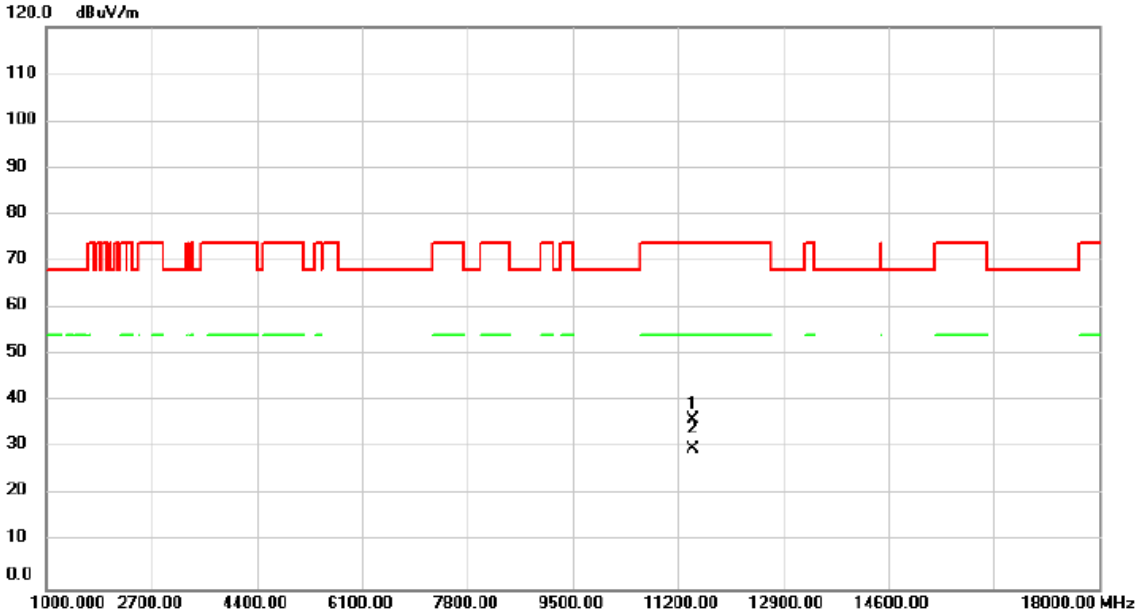
Test Mode	IEEE 802.11ac(VHT80)	Test Date	2024/8/30
Test Frequency	5690MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11380.00	30.68	0.56	31.24	74.00	-42.76	peak	
2	*	11380.00	25.68	0.56	26.24	54.00	-27.76	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

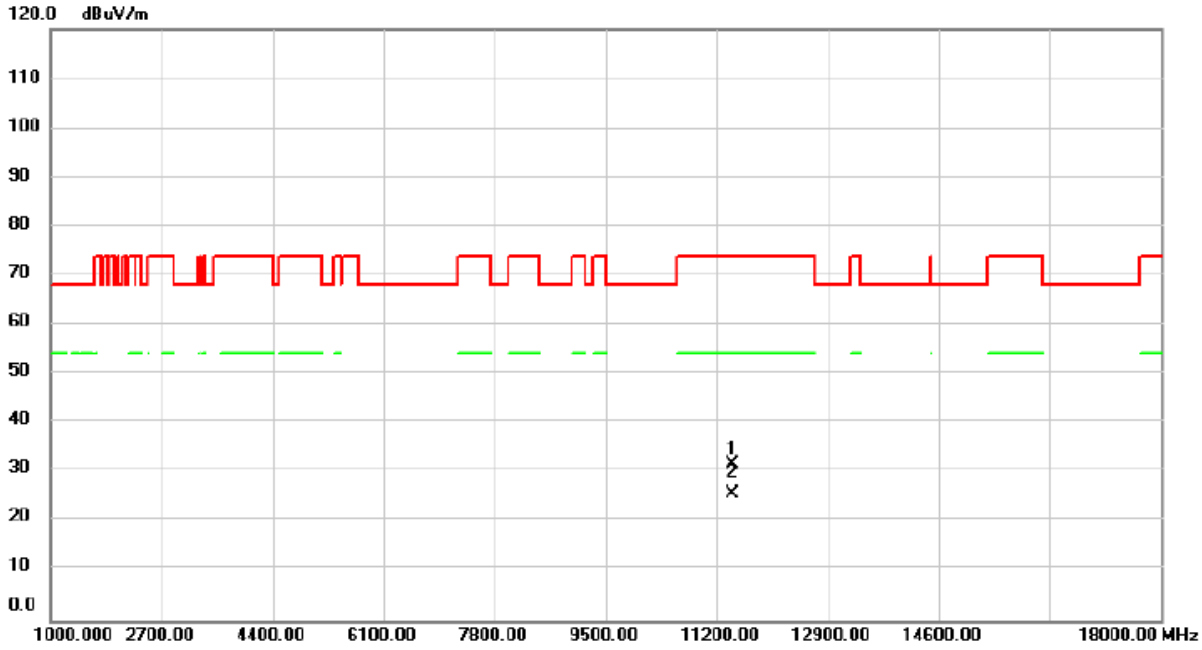
Test Mode	IEEE 802.11ax(HE20)	Test Date	2024/8/30
Test Frequency	5720MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11438.00	35.35	0.70	36.05	74.00	-37.95	peak	
2	*	11438.00	29.18	0.70	29.88	54.00	-24.12	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

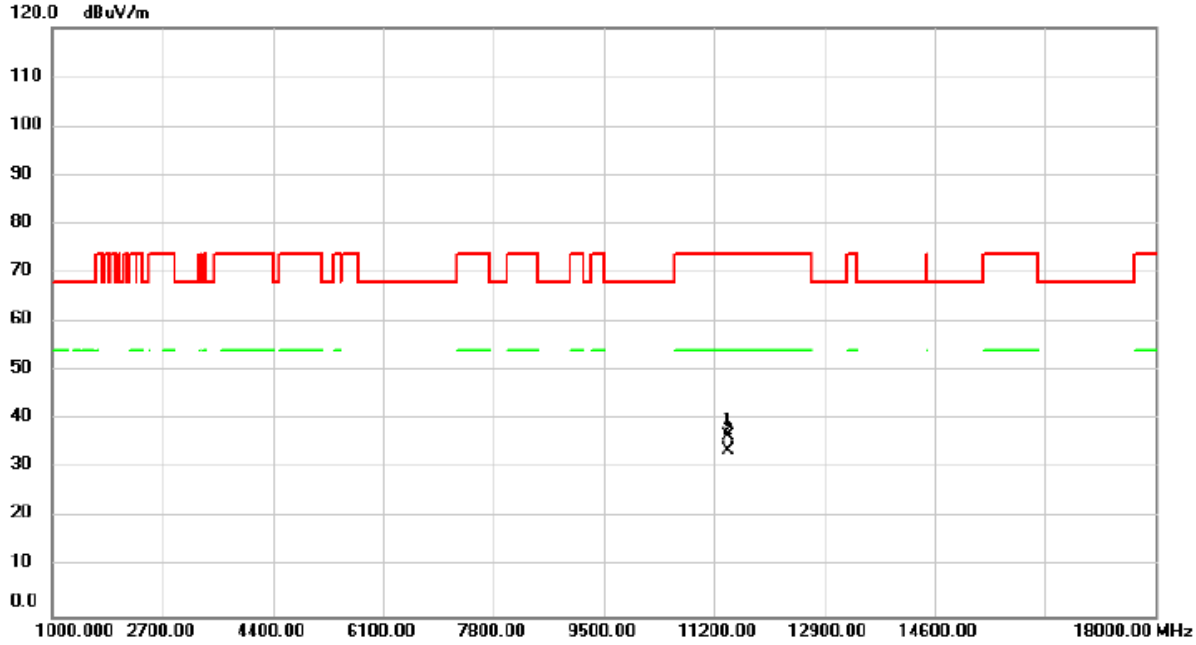
Test Mode	IEEE 802.11ax(HE20)	Test Date	2024/8/30
Test Frequency	5720MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11440.00	30.84	0.70	31.54	74.00	-42.46	peak	
2	*	11440.00	24.90	0.70	25.60	54.00	-28.40	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

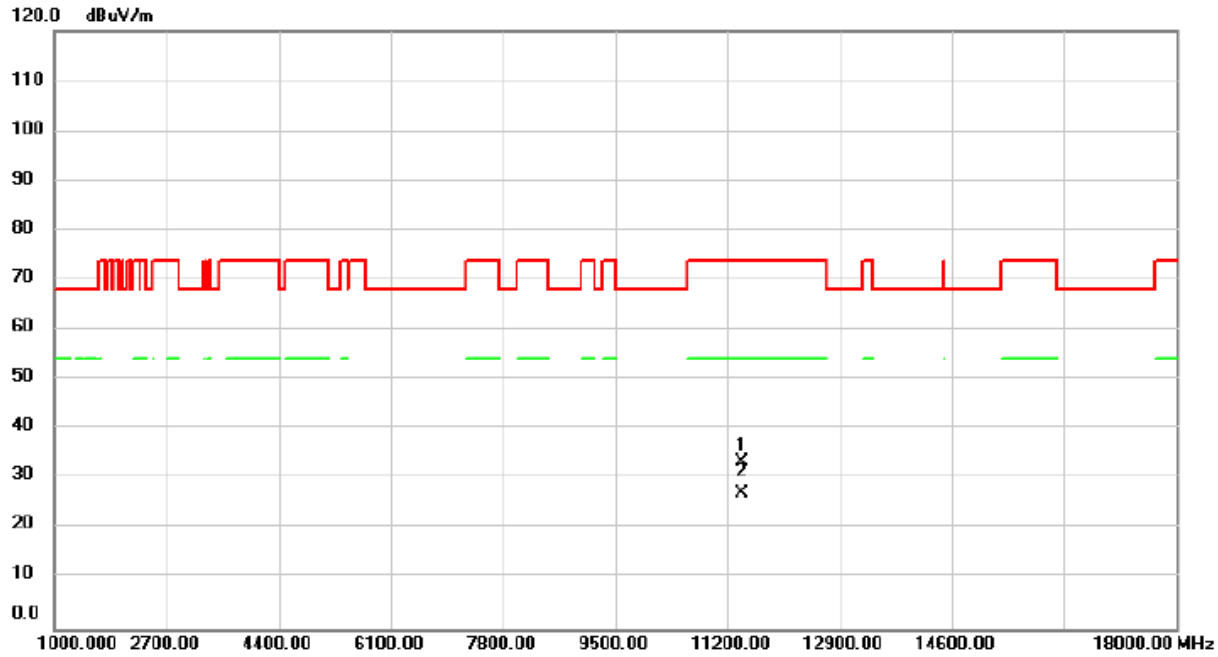
Test Mode	IEEE 802.11ax(HE40)	Test Date	2024/8/30
Test Frequency	5710MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11421.00	35.97	0.66	36.63	74.00	-37.37	peak	
2	*	11421.00	33.13	0.66	33.79	54.00	-20.21	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

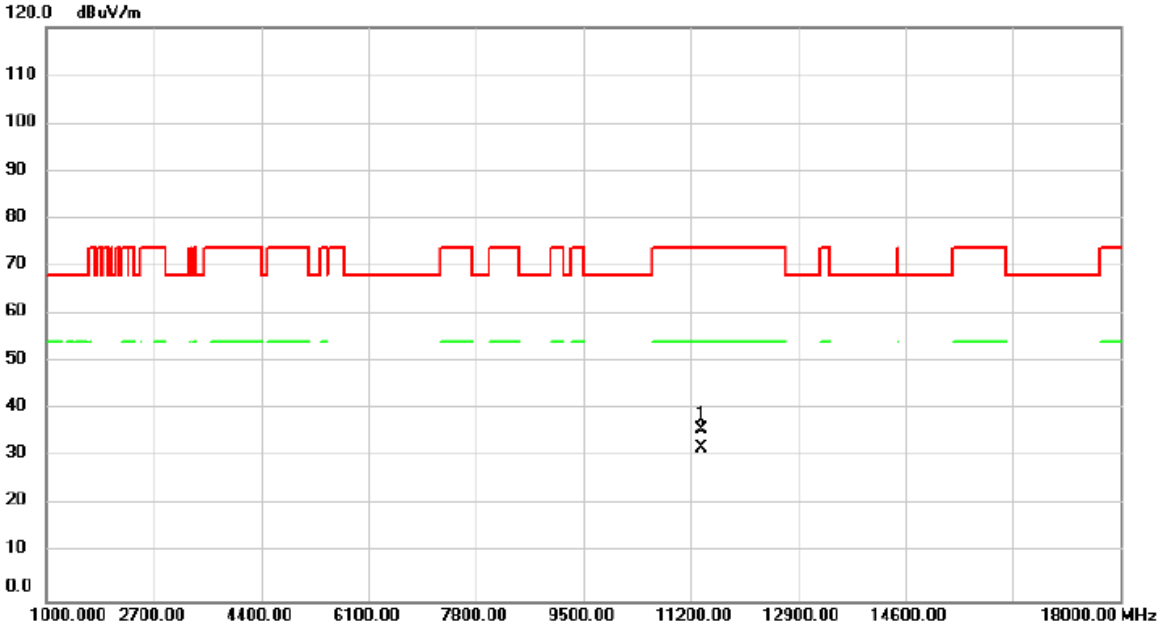
Test Mode	IEEE 802.11ax(HE40)	Test Date	2024/8/30
Test Frequency	5710MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11420.00	32.69	0.66	33.35	74.00	-40.65	peak	
2	*	11420.00	26.47	0.66	27.13	54.00	-26.87	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

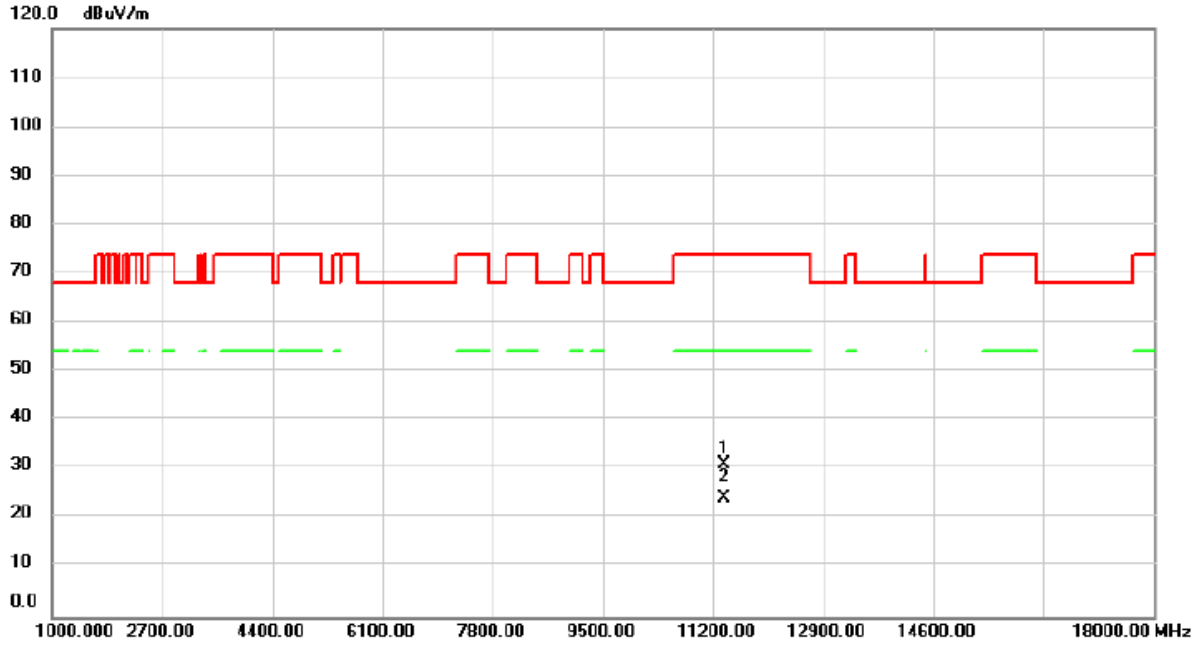
Test Mode	IEEE 802.11ax(HE80)	Test Date	2024/8/30
Test Frequency	5690MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11380.00	35.37	0.56	35.93	74.00	-38.07	peak	
2	*	11380.00	31.43	0.56	31.99	54.00	-22.01	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ax(HE80)	Test Date	2024/8/30
Test Frequency	5690MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11380.00	30.57	0.56	31.13	74.00	-42.87	peak	
2	*	11380.00	23.56	0.56	24.12	54.00	-29.88	AVG	

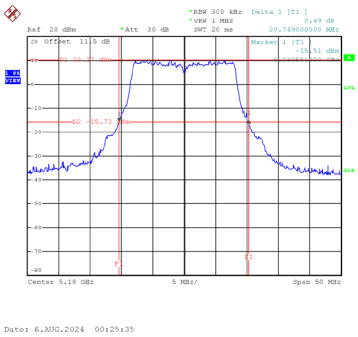
REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

APPENDIX E BANDWIDTH

Test Mode	UNII-1_TX A Mode

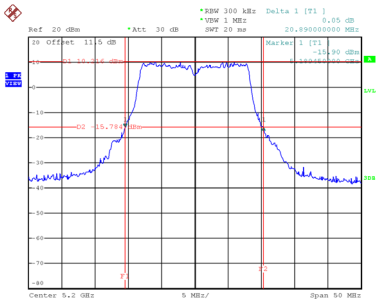
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
36	5180	20.749	16.800
40	5200	20.890	16.800
48	5240	20.900	16.700

CH36

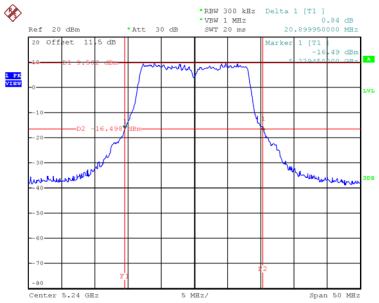


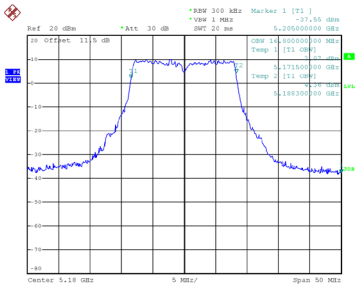
CH40

26 dB Bandwidth

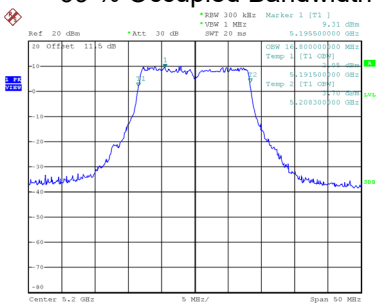


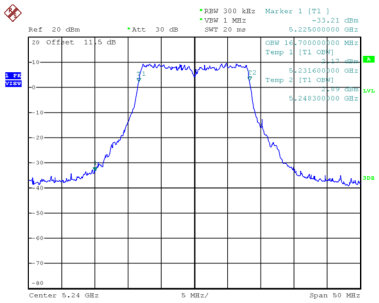
CH48





99 % Occupied Bandwidth

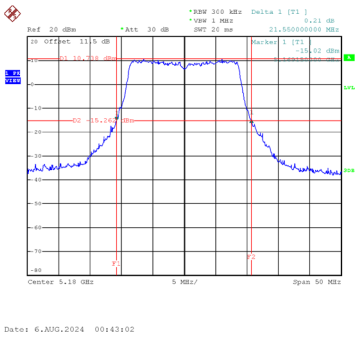




Test Mode	UNII-1_TX AC(VHT20) Mode

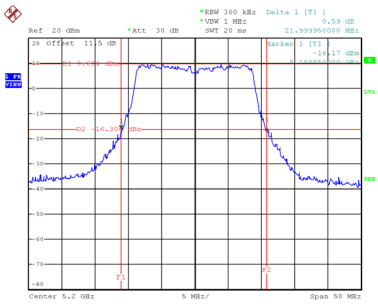
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
36	5180	21.550	18.000
40	5200	22.000	18.000
48	5240	21.600	18.000

CH36

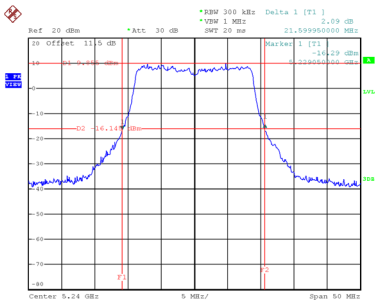


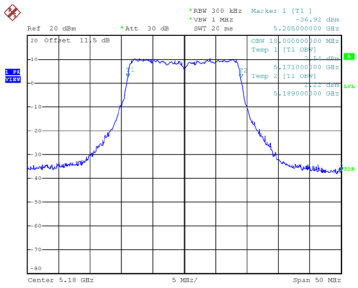
CH40

26 dB Bandwidth

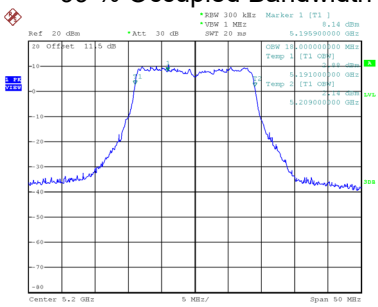


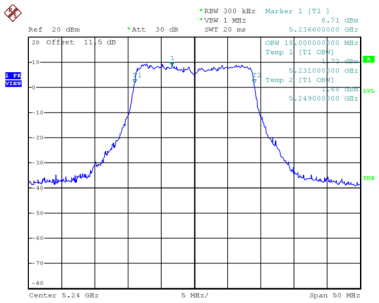
CH48





99 % Occupied Bandwidth

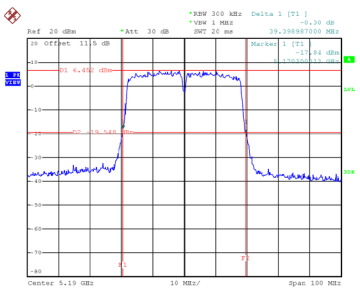




Test Mode	UNII-1_TX AC(VHT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
38	5190	39.399	36.400
46	5230	39.298	36.400

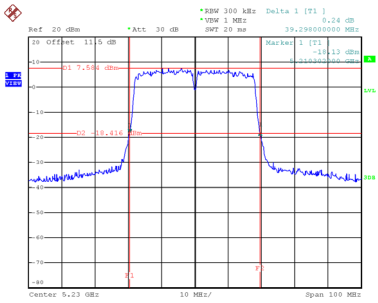
CH38



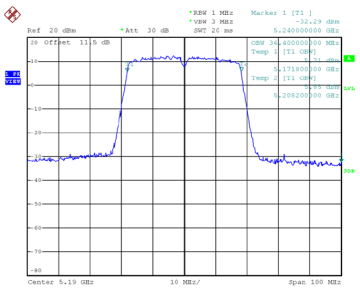
Date: 6.AUG.2024 01:06:03

CH46

26 dB Bandwidth

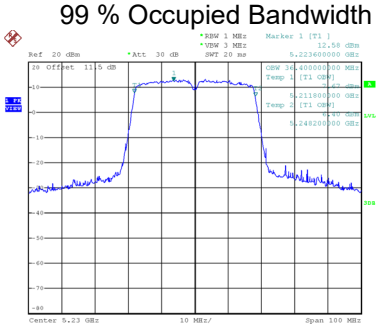


Date: 6.AUG.2024 01:07:28



Date: 6.AUG.2024 01:05:27

99 % Occupied Bandwidth



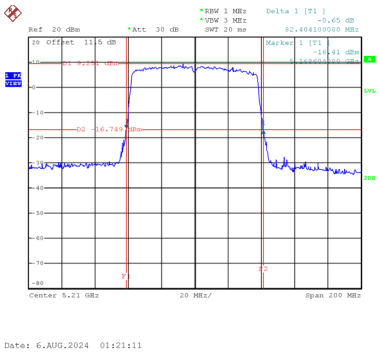
Date: 6.AUG.2024 01:06:51

Test Mode	UNII-1_TX AC(VHT80) Mode

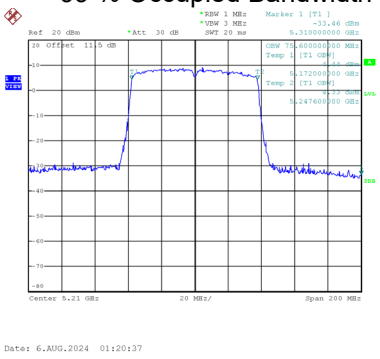
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
42	5210	82.404	75.600

CH42

26 dB Bandwidth



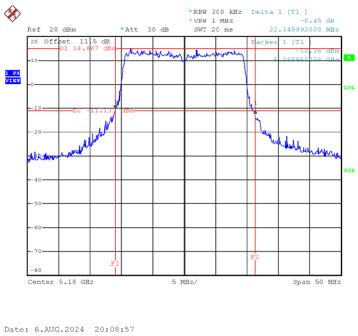
99 % Occupied Bandwidth



Test Mode	UNII-1_TX AX(HE20) Mode

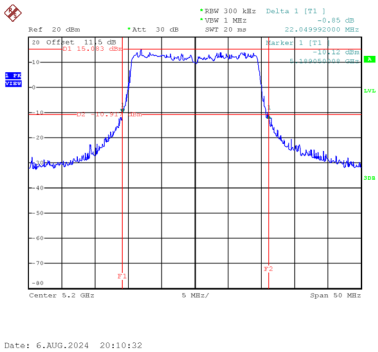
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
36	5180	22.350	19.200
40	5200	22.050	19.200
48	5240	22.099	19.300

CH36

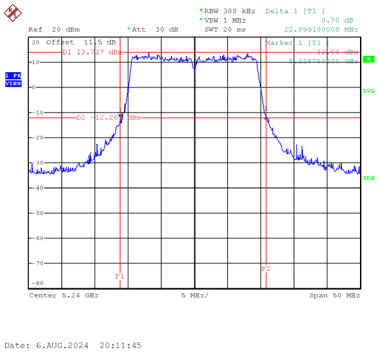


CH40

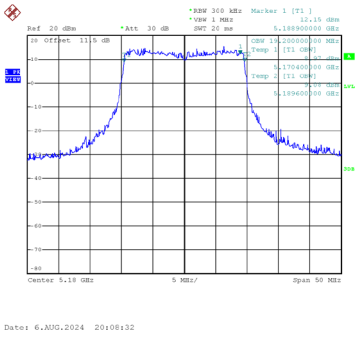
26 dB Bandwidth

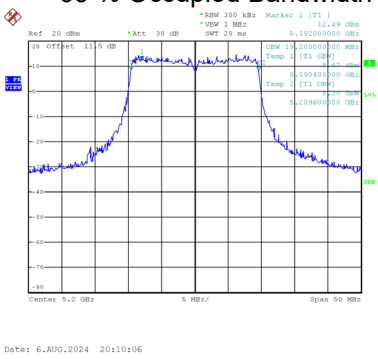


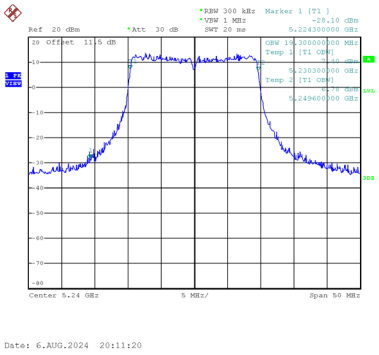
CH48



99 % Occupied Bandwidth



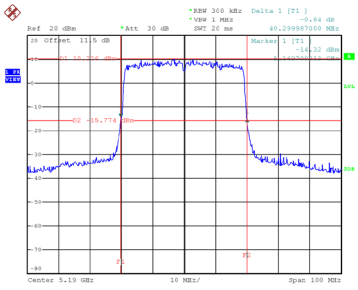




Test Mode	UNII-1_TX AX(HE40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
38	5190	40.300	37.800
46	5230	40.400	38.000

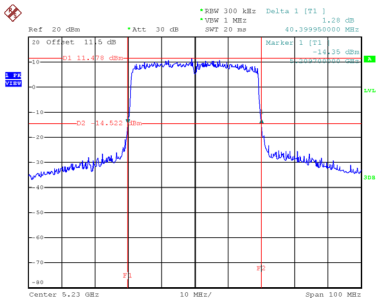
CH38



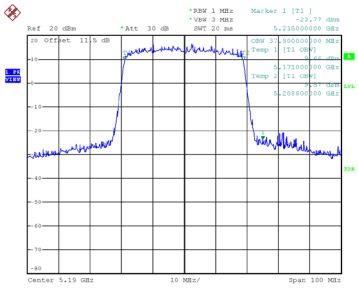
Date: 6.AUG.2024 20:46:24

CH46

26 dB Bandwidth

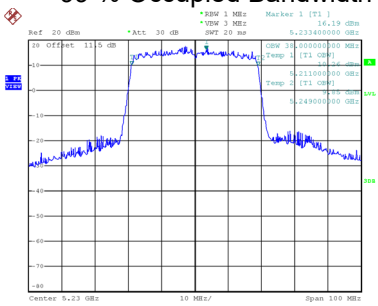


Date: 6.AUG.2024 20:47:58



Date: 6.AUG.2024 20:45:47

99 % Occupied Bandwidth



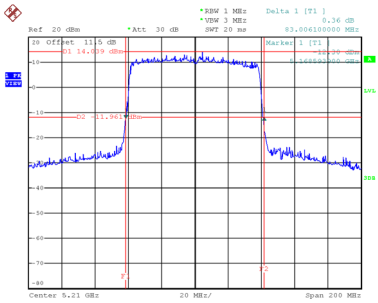
Date: 6.AUG.2024 20:47:22

Test Mode	UNII-1_TX AX(HE80) Mode

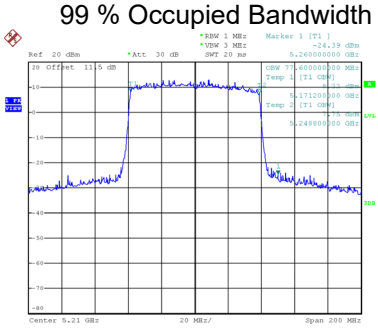
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
42	5210	83.006	77.600

CH42

26 dB Bandwidth



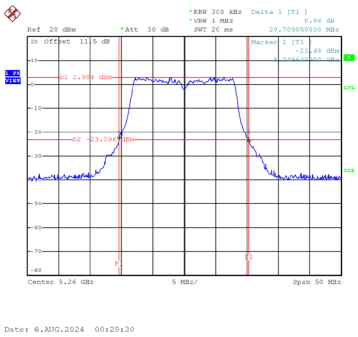
99 % Occupied Bandwidth



Test Mode	UNII-2A_TX A Mode

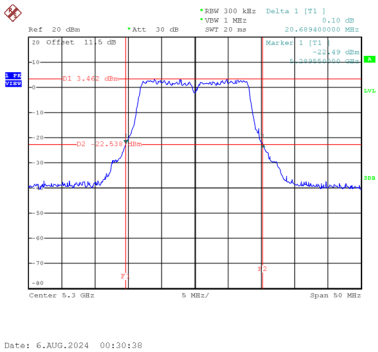
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	20.709	16.700
60	5300	20.689	16.900
64	5320	20.790	16.700

CH52

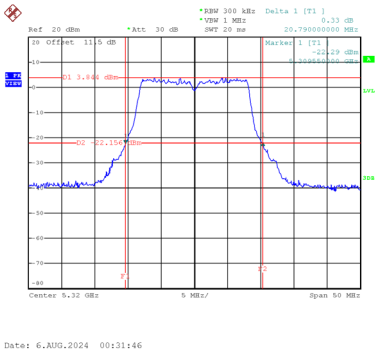


CH60

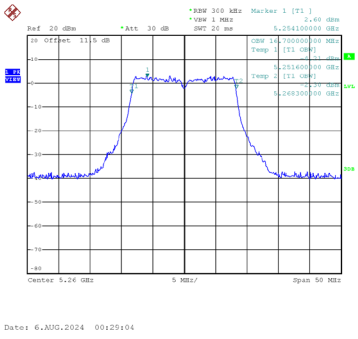
26 dB Bandwidth

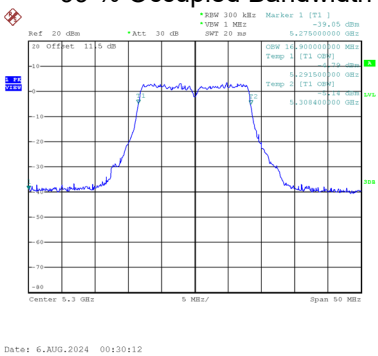


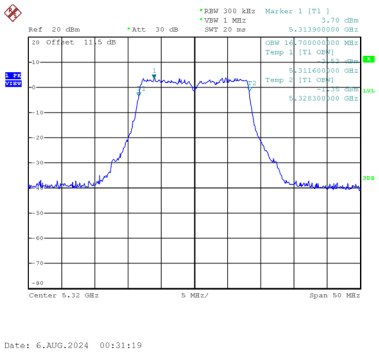
CH64



99 % Occupied Bandwidth



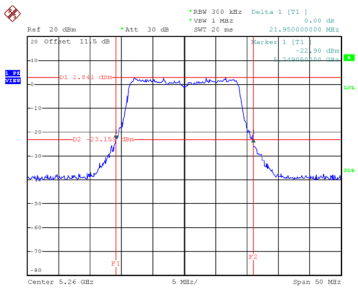




Test Mode	UNII-2A_TX AC(VHT20) Mode

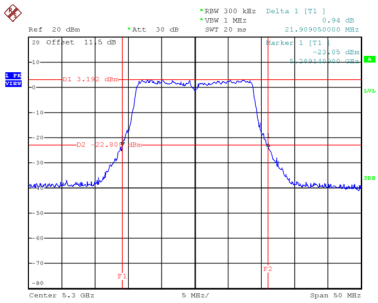
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	21.950	18.000
60	5300	21.909	18.000
64	5320	21.650	18.000

CH52

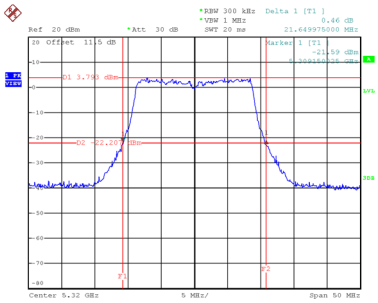


CH60

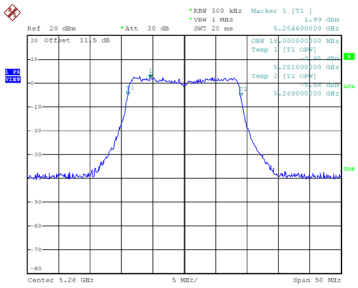
26 dB Bandwidth

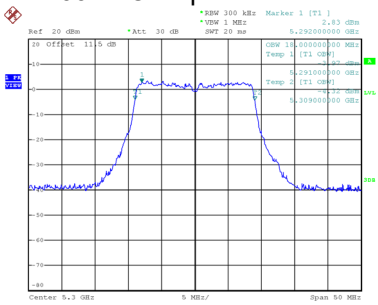


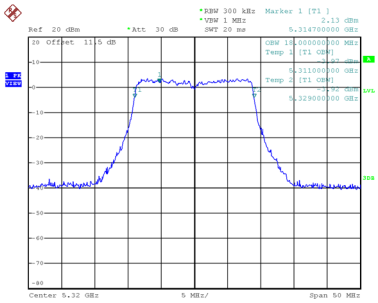
CH64



99 % Occupied Bandwidth



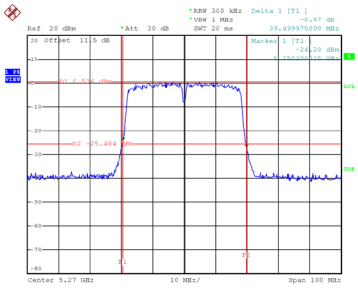




Test Mode	UNII-2A_TX AC(VHT40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
54	5270	39.500	36.400
62	5310	39.409	36.400

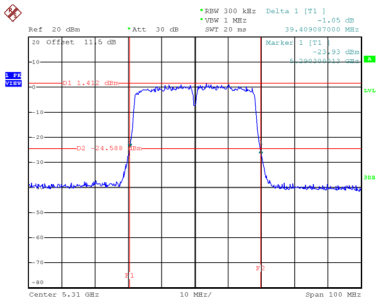
CH54



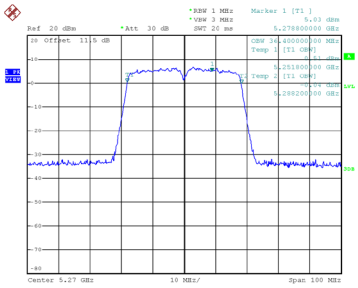
Date: 6.AUG.2024 01:09:00

CH62

26 dB Bandwidth

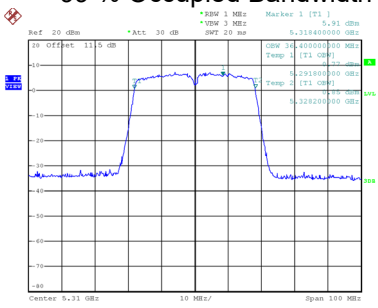


Date: 6.AUG.2024 01:10:27



Date: 6.AUG.2024 01:08:23

99 % Occupied Bandwidth



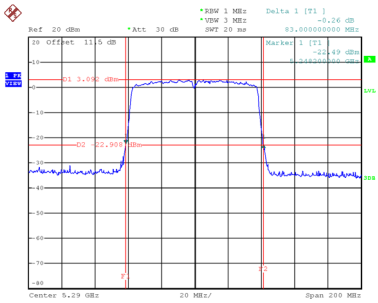
Date: 6.AUG.2024 01:09:50

Test Mode	UNII-2A_TX AC(VHT80) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
58	5290	83.000	76.000

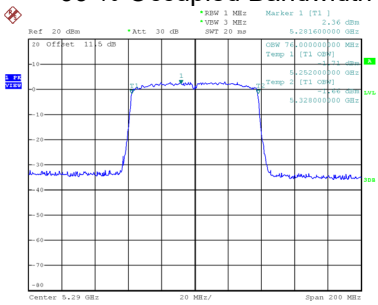
CH58

26 dB Bandwidth



Date: 6.AUG.2024 01:22:36

99 % Occupied Bandwidth

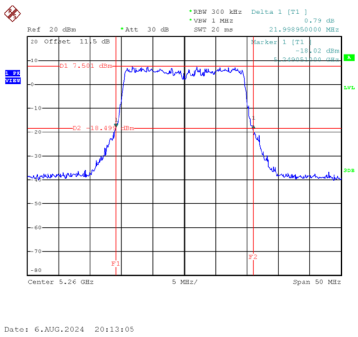


Date: 6.AUG.2024 01:22:03

Test Mode	UNII-2A_TX AX(HE20) Mode

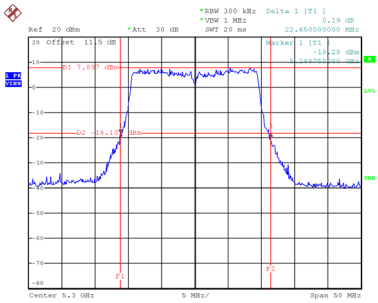
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	21.999	19.200
60	5300	22.650	19.200
64	5320	22.300	19.200

CH52

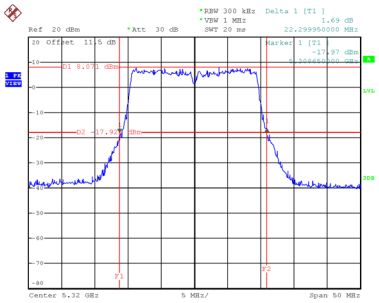


CH60

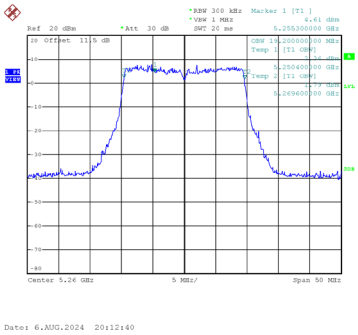
26 dB Bandwidth

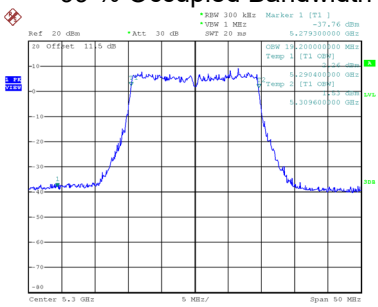


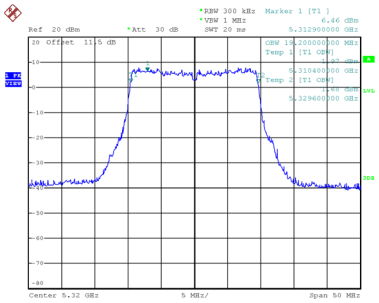
CH64



99 % Occupied Bandwidth



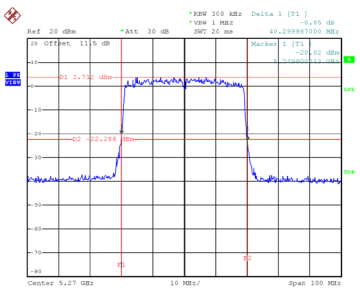




Test Mode	UNII-2A_TX AX(HE40) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
54	5270	40.300	38.000
62	5310	40.300	38.000

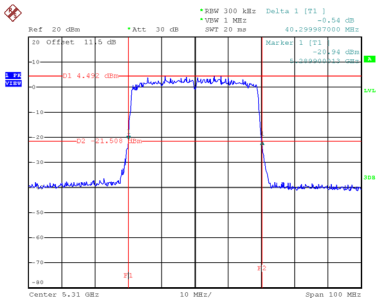
CH54



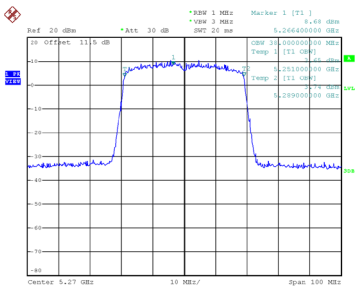
Date: 6.AUG.2024 20:49:36

CH62

26 dB Bandwidth

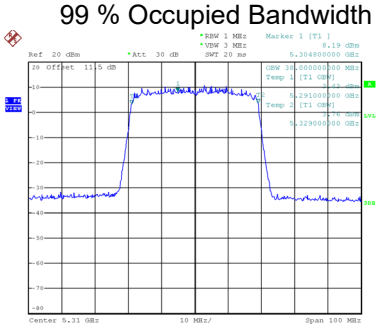


Date: 6.AUG.2024 20:51:54



Date: 6.AUG.2024 20:48:59

99 % Occupied Bandwidth



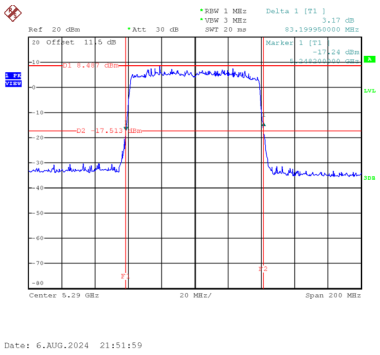
Date: 6.AUG.2024 20:51:16

Test Mode	UNII-2A_TX AX(HE80) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
58	5290	83.200	77.600

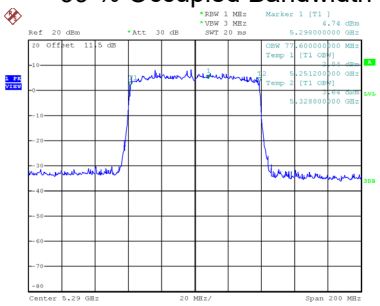
CH58

26 dB Bandwidth



Date: 6.AUG.2024 21:51:59

99 % Occupied Bandwidth



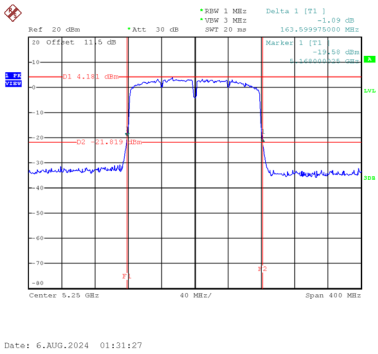
Date: 6.AUG.2024 21:51:26

Test Mode	UNII-1+UNII-2A_TX AC(VHT160) Mode

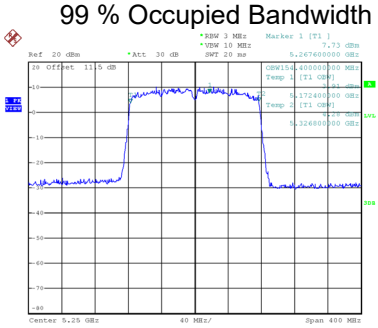
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
50	5250	163.600	154.400

CH50

26 dB Bandwidth



99 % Occupied Bandwidth

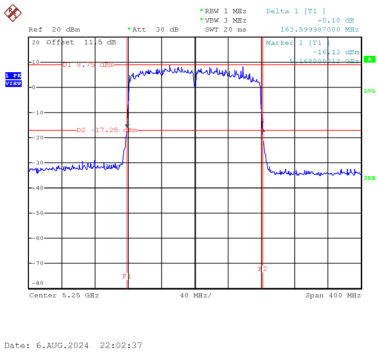


Test Mode	UNII-1+UNII-2A_TX AX(HE160) Mode

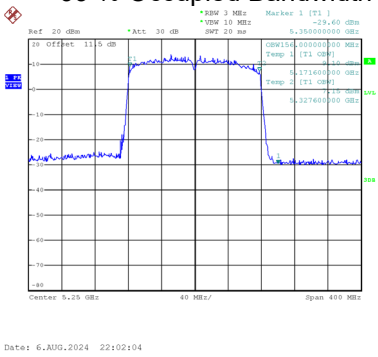
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
50	5250	163.600	156.000

CH50

26 dB Bandwidth



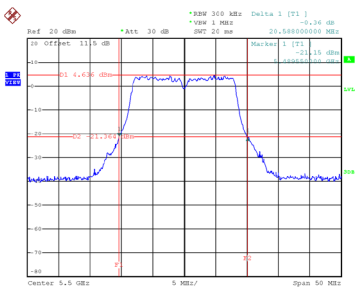
99 % Occupied Bandwidth



Test Mode	UNII-2C_TX A Mode

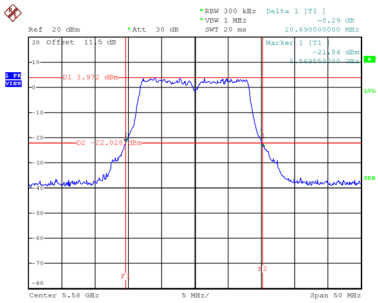
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	20.588	16.700
116	5580	20.690	16.800
140	5700	20.789	16.800
144	5720	20.750	16.800

CH100

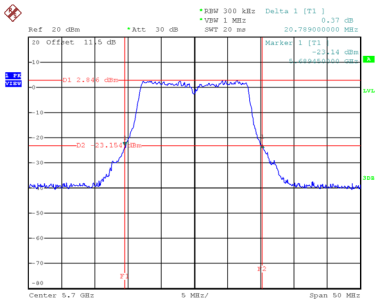


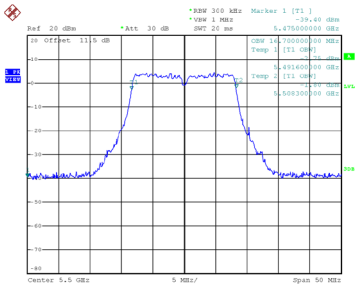
CH116

26 dB Bandwidth

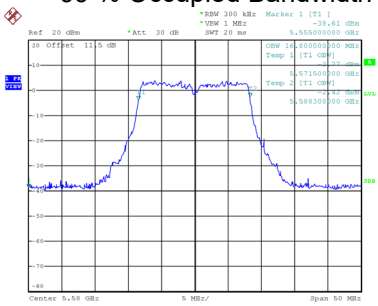


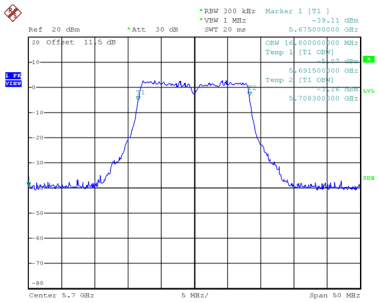
CH140





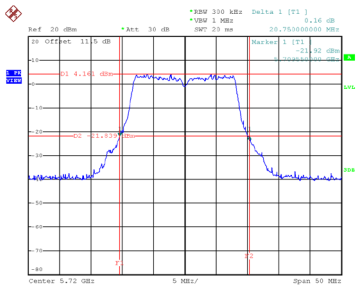
99 % Occupied Bandwidth





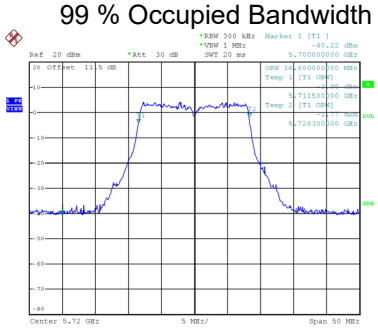
CH144

26 dB Bandwidth



CH144

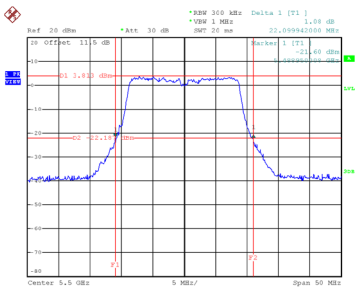
99 % Occupied Bandwidth



Test Mode	UNII-2C_TX AC(VHT20) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	22.100	18.000
116	5580	21.590	18.000
140	5700	21.989	17.900
144	5720	21.590	18.000

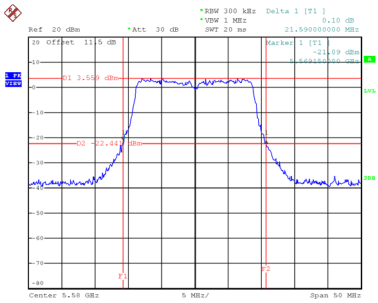
CH100



Date: 6.AUG.2024 00:54:55

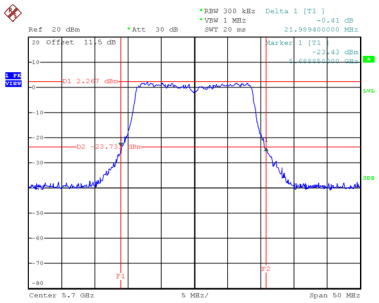
CH116

26 dB Bandwidth



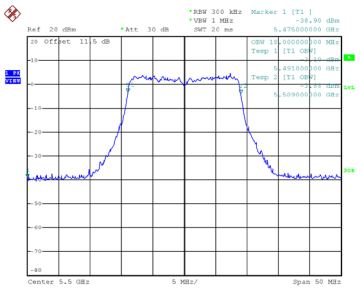
Date: 6.AUG.2024 00:57:38

CH140

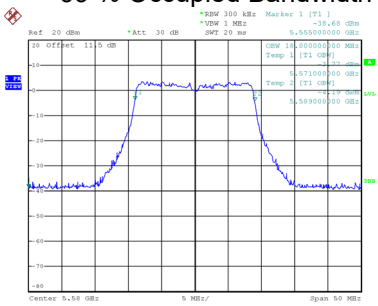


Date: 6.AUG.2024 00:58:52

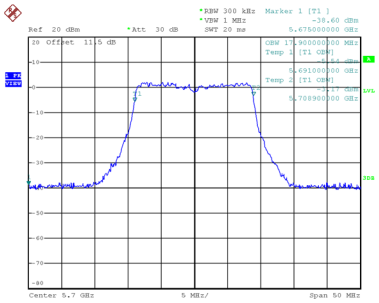
99 % Occupied Bandwidth



Date: 6.AUG.2024 00:54:29



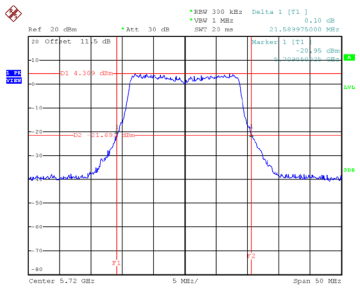
Date: 6.AUG.2024 00:57:13



Date: 6.AUG.2024 00:58:28

CH144

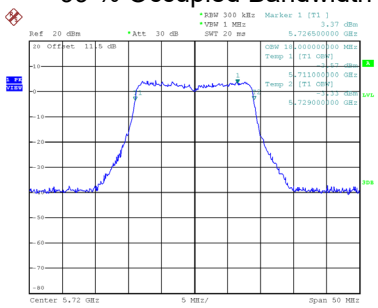
26 dB Bandwidth



Date: 3.SEP.2024 11:00:20

CH144

99 % Occupied Bandwidth

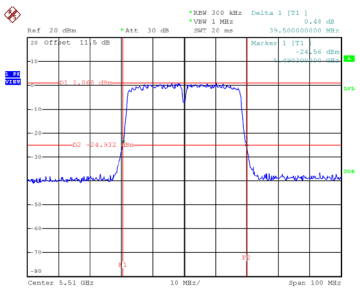


Date: 3.SEP.2024 10:59:53

Test Mode	UNII-2C_TX AC(VHT40) Mode

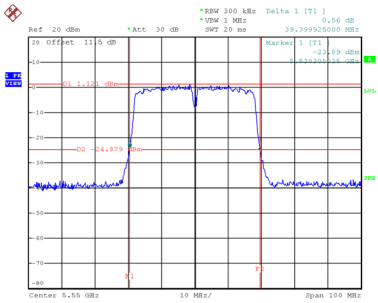
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	39.500	36.400
110	5550	39.400	36.400
134	5670	39.600	36.400
142	5710	39.500	36.400

CH102

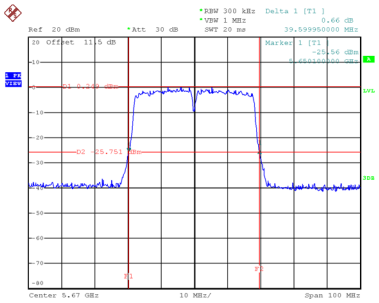


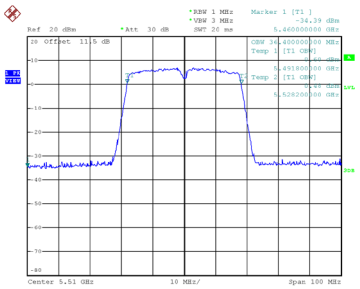
CH110

26 dB Bandwidth

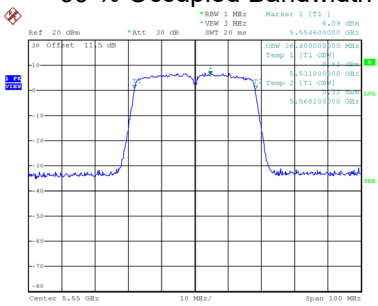


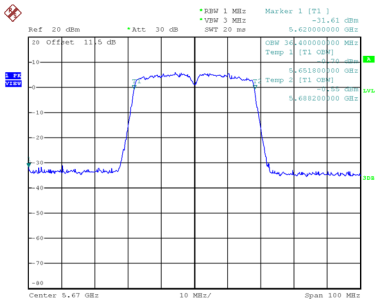
CH134





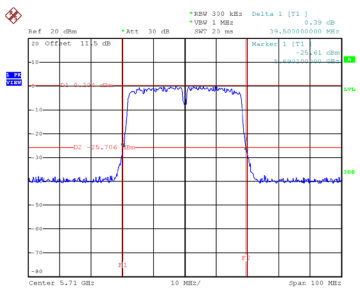
99 % Occupied Bandwidth





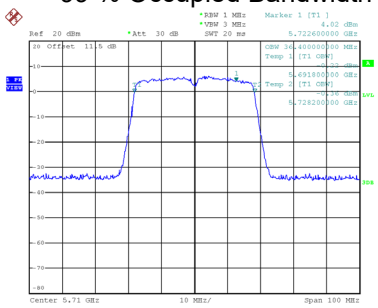
CH142

26 dB Bandwidth



CH142

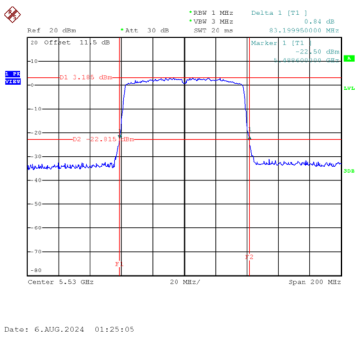
99 % Occupied Bandwidth



Test Mode	UNII-2C_TX AC(VHT80) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
106	5530	83.200	75.600
122	5610	82.800	76.000
138	5690	82.600	76.000

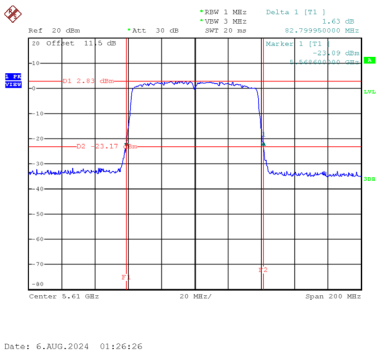
CH106



Date: 6.AUG.2024 01:25:05

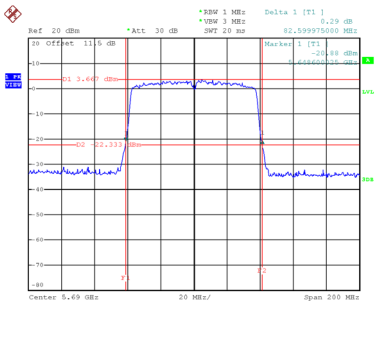
CH122

26 dB Bandwidth



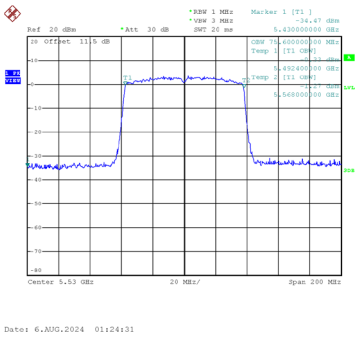
Date: 6.AUG.2024 01:26:26

CH138

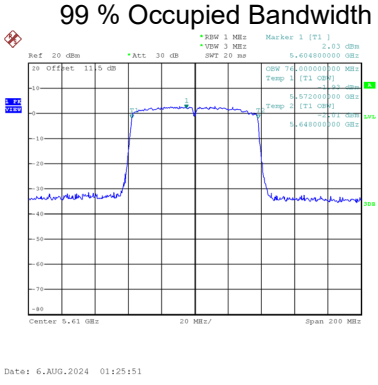


Date: 3.SEP.2024 11:09:38

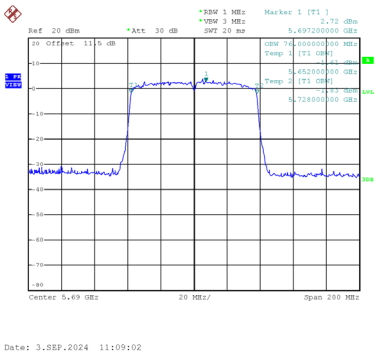
99 % Occupied Bandwidth



Date: 6.AUG.2024 01:24:31



Date: 6.AUG.2024 01:25:51



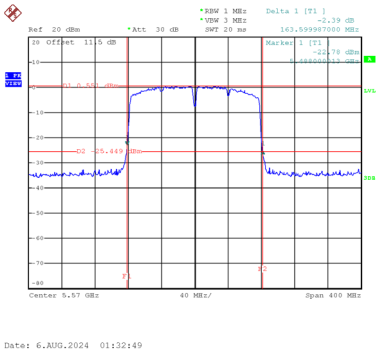
Date: 3.SEP.2024 11:09:02

Test Mode	UNII-2C_TX AC(VHT160) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
114	5570	163.600	154.400

CH114

26 dB Bandwidth



99 % Occupied Bandwidth