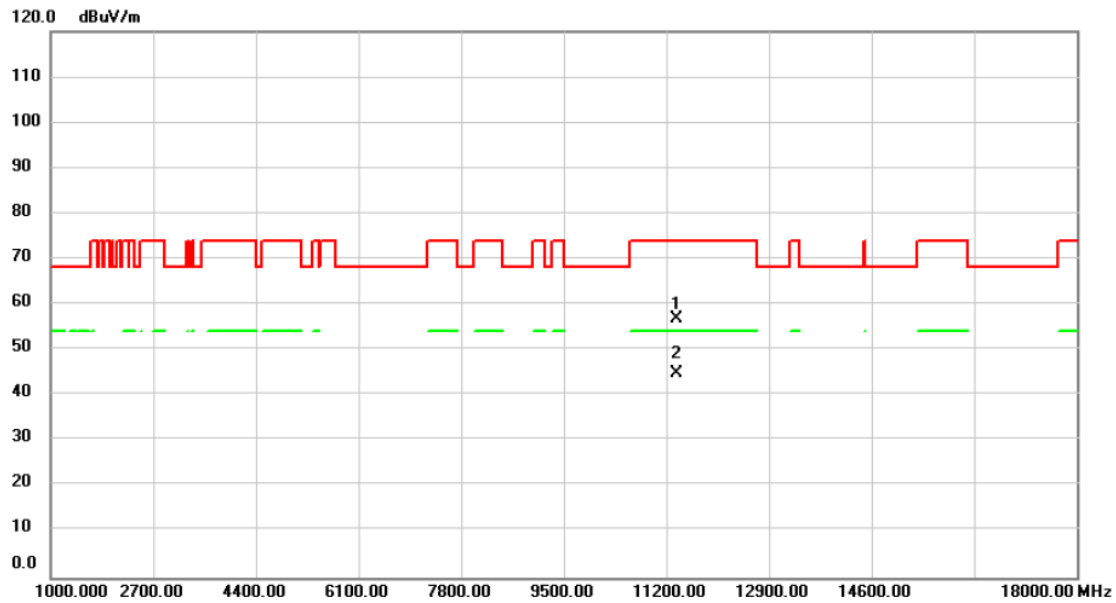


Test Mode	IEEE 802.11ac(VHT80)	Test Date	2025/1/9
Test Frequency	5690MHz	Polarization	Horizontal

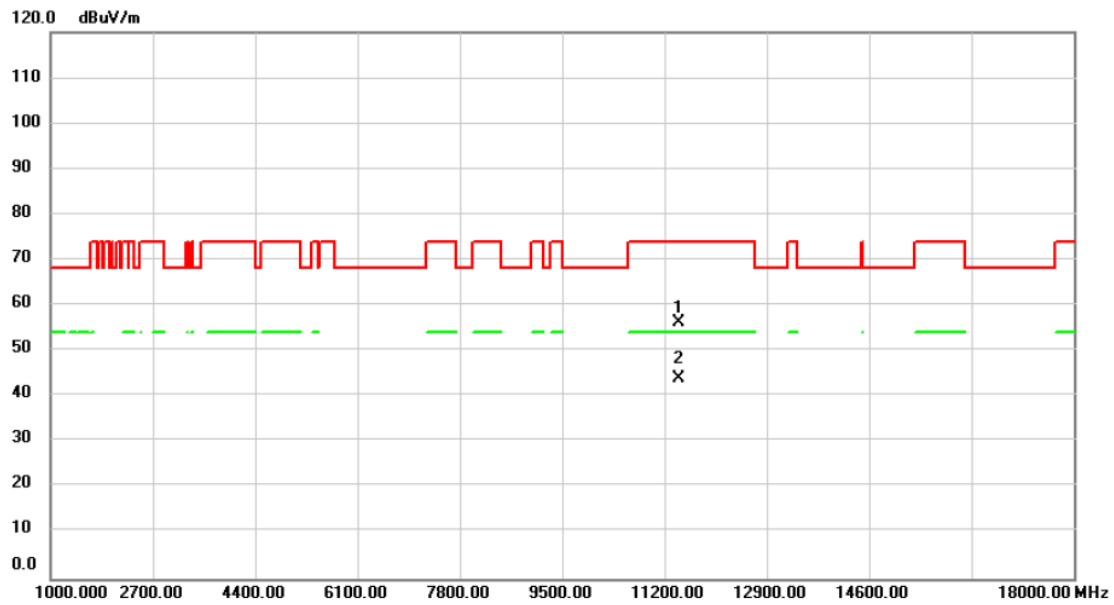


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11380.00	49.30	7.45	56.75	74.00	-17.25	peak	
2	*	11380.00	37.44	7.45	44.89	54.00	-9.11	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax(HE20)	Test Date	2025/1/9
Test Frequency	5720MHz	Polarization	Vertical

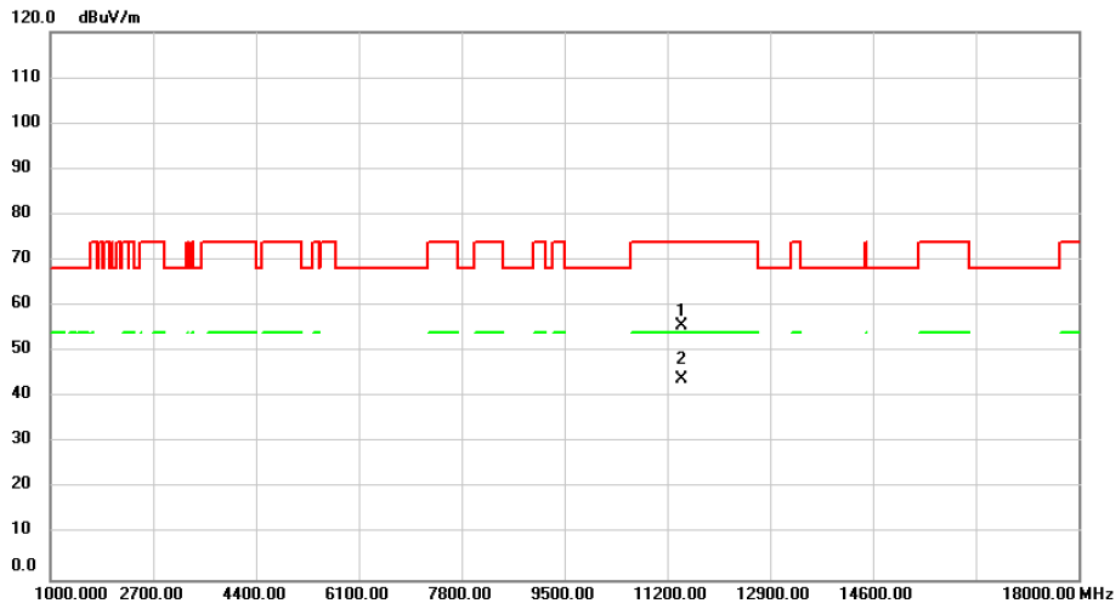


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11440.00	48.67	7.51	56.18	74.00	-17.82	peak	
2	*	11440.00	36.44	7.51	43.95	54.00	-10.05	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax(HE20)	Test Date	2025/1/9
Test Frequency	5720MHz	Polarization	Horizontal

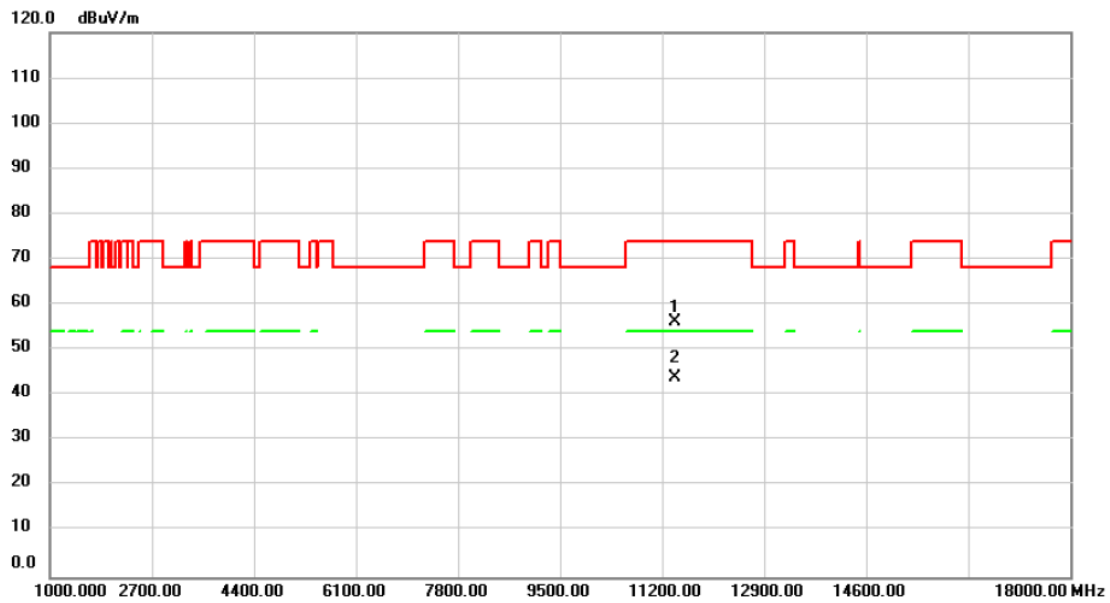


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11440.00	48.24	7.51	55.75	74.00	-18.25	peak	
2	*	11440.00	36.48	7.51	43.99	54.00	-10.01	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax(HE40)	Test Date	2025/1/9
Test Frequency	5710MHz	Polarization	Vertical

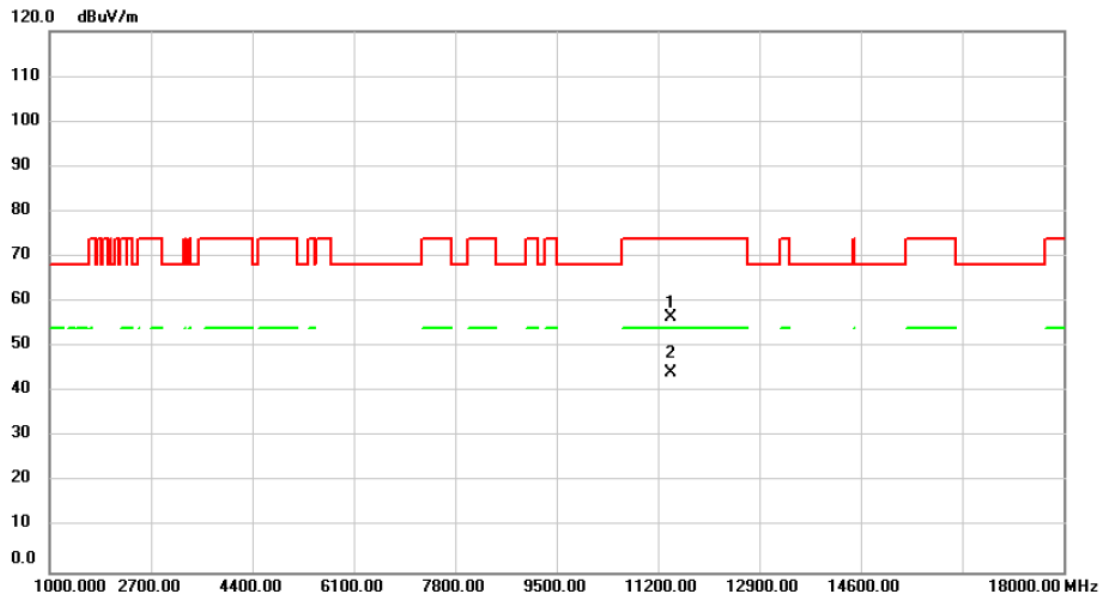


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11420.00	48.65	7.49	56.14	74.00	-17.86	peak	
2	*	11420.00	36.33	7.49	43.82	54.00	-10.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax(HE40)	Test Date	2025/1/9
Test Frequency	5710MHz	Polarization	Horizontal

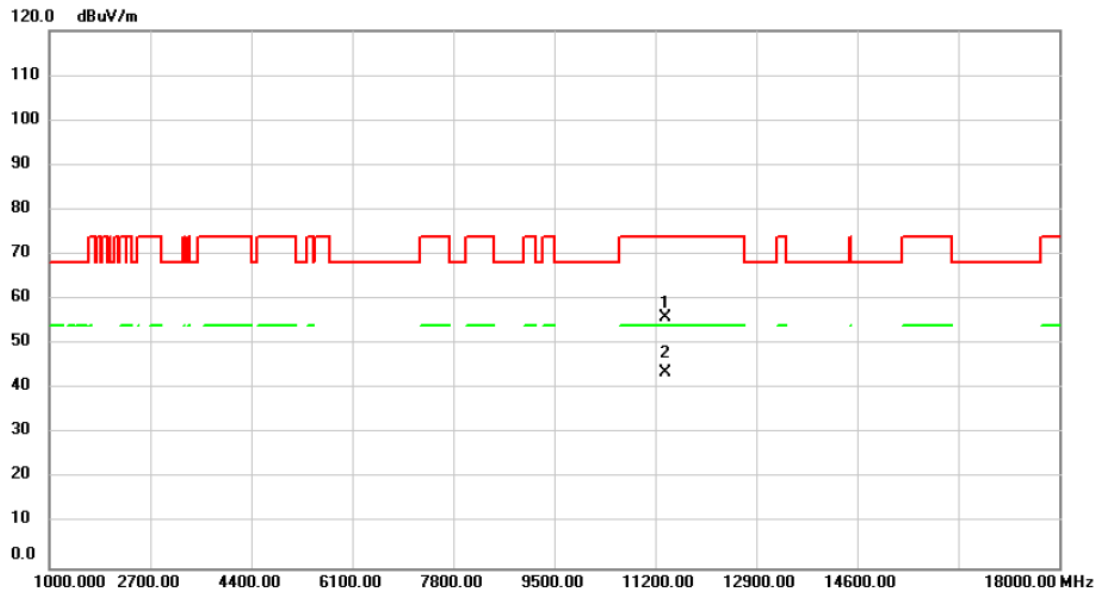


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11420.00	48.92	7.49	56.41	74.00	-17.59	peak	
2	*	11420.00	36.65	7.49	44.14	54.00	-9.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax(HE80)	Test Date	2025/1/9
Test Frequency	5690MHz	Polarization	Vertical

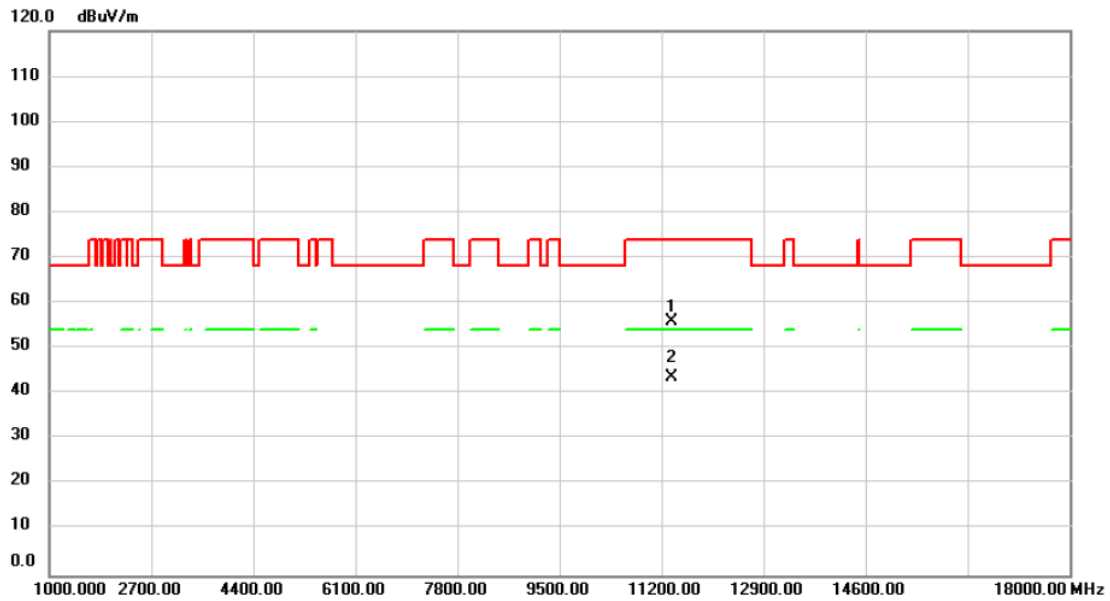


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11380.00	48.63	7.45	56.08	74.00	-17.92	peak	
2	*	11380.00	36.34	7.45	43.79	54.00	-10.21	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax(HE80)	Test Date	2025/1/9
Test Frequency	5690MHz	Polarization	Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11380.00	48.46	7.45	55.91	74.00	-18.09	peak	
2	*	11380.00	36.31	7.45	43.76	54.00	-10.24	AVG	

REMARKS:

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

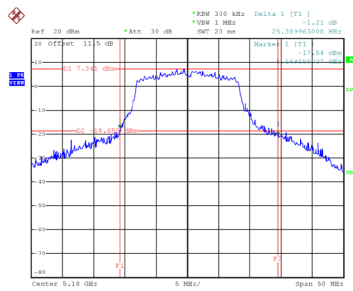
APPENDIX D

BANDWIDTH

Test Mode	UNII-1_TX IEEE 802.11a_Main Ant.
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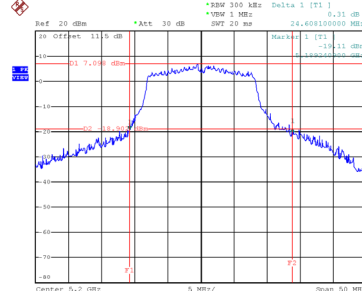
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
36	5180	25.390	17.300
40	5200	24.608	17.500
48	5240	32.550	17.700

CH36



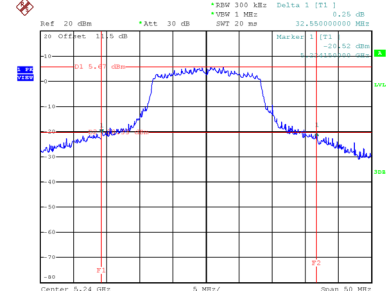
Date: 22.AUG.2024 11:16:55

CH40
26 dB Bandwidth



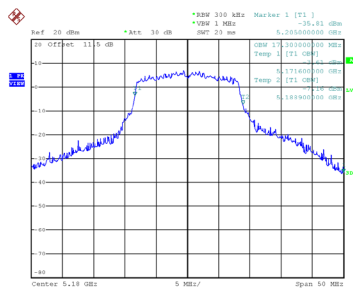
Date: 22.AUG.2024 11:17:59

CH48

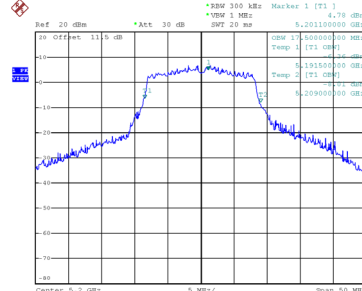


Date: 22.AUG.2024 11:01:00

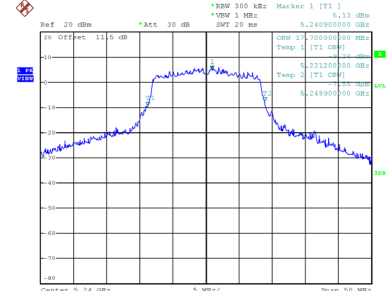
99 % Occupied Bandwidth



Date: 22.AUG.2024 11:16:26



Date: 22.AUG.2024 11:17:33

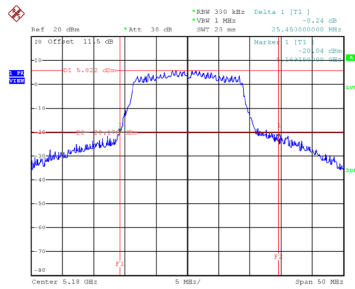


Date: 22.AUG.2024 11:00:40

Test Mode	UNII-1_TX IEEE 802.11n (HT20)_Main Ant.
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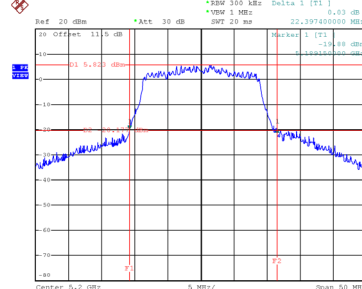
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
36	5180	25.450	18.100
40	5200	22.397	18.200
48	5240	23.090	18.100

CH36



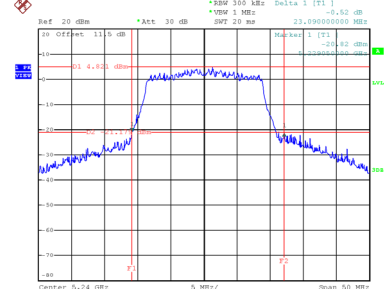
Date: 22.AUG.2024 11:21:04

CH40
26 dB Bandwidth



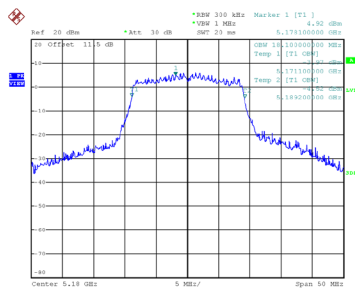
Date: 22.AUG.2024 11:24:03

CH48

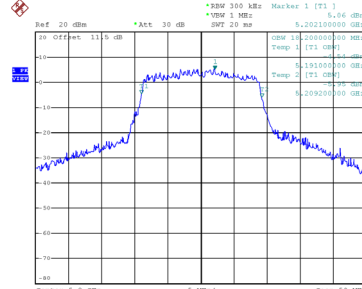


Date: 22.AUG.2024 11:26:09

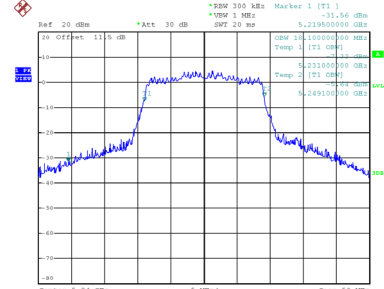
99 % Occupied Bandwidth



Date: 22.AUG.2024 11:20:40



Date: 22.AUG.2024 11:23:36

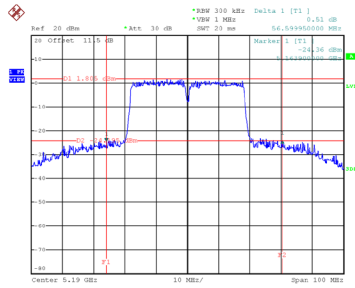


Date: 22.AUG.2024 11:25:43

Test Mode	UNII-1_TX IEEE 802.11n (HT40)_Main Ant.
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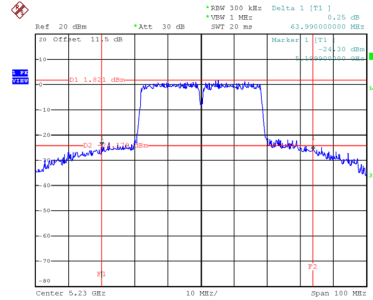
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
38	5190	56.600	37.400
46	5230	63.990	37.800

CH38



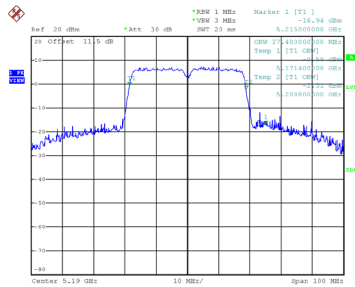
Date: 22.AUG.2024 11:51:49

CH46 26 dB Bandwidth

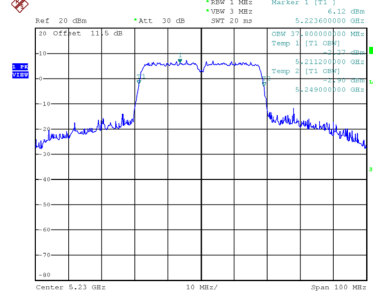


Date: 22.AUG.2024 11:54:13

99 % Occupied Bandwidth



Date: 22.AUG.2024 11:50:44

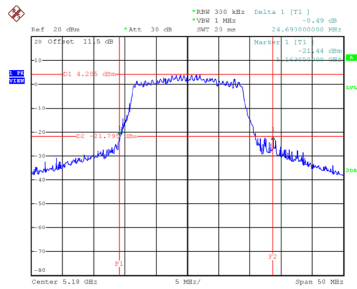


Date: 22.AUG.2024 11:53:36

Test Mode	UNII-1_TX IEEE 802.11ac (VHT20)_Main Ant.
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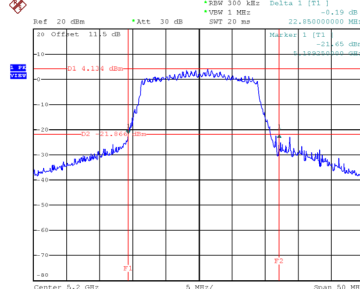
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
36	5180	24.690	18.000
40	5200	22.850	18.100
48	5240	21.750	18.000

CH36



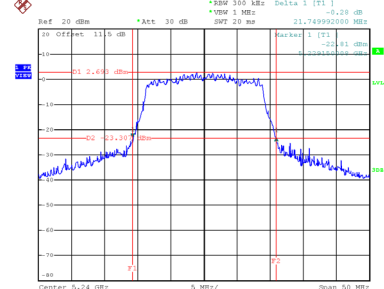
Date: 22.AUG.2024 12:08:36

CH40
26 dB Bandwidth



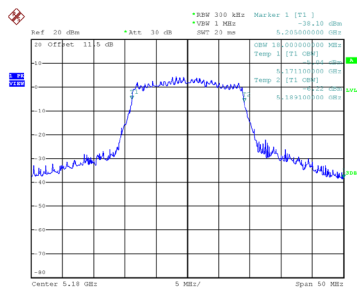
Date: 22.AUG.2024 12:10:28

CH48

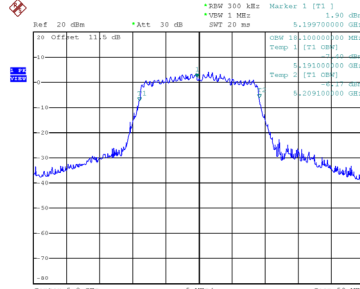


Date: 22.AUG.2024 12:11:57

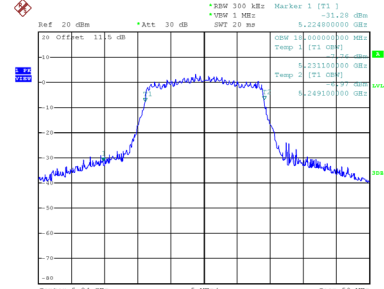
99 % Occupied Bandwidth



Date: 22.AUG.2024 12:08:12



Date: 22.AUG.2024 12:10:03

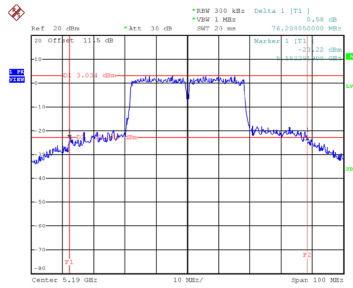


Date: 22.AUG.2024 12:11:32

Test Mode	UNII-1_TX IEEE 802.11ac (VHT40)_Main Ant.
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
38	5190	76.208	39.800
46	5230	76.790	42.000

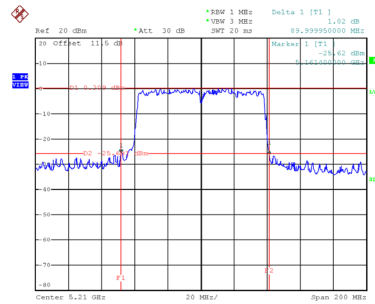
CH38



Test Mode	UNII-1_TX IEEE 802.11ac (VHT80)_Main Ant.
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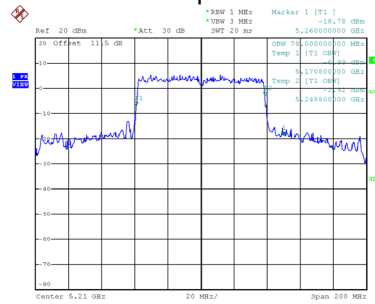
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
42	5210	90.000	78.000

CH42 26 dB Bandwidth



Date: 22.AUG.2024 14:32:25

99 % Occupied Bandwidth

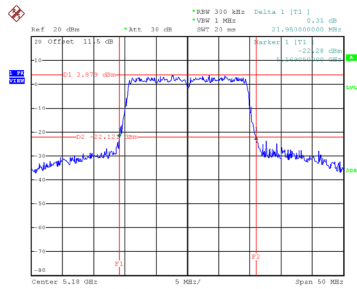


Date: 22.AUG.2024 14:17:13

Test Mode	UNII-1_TX IEEE 802.11ax (HE20)_Main Ant.
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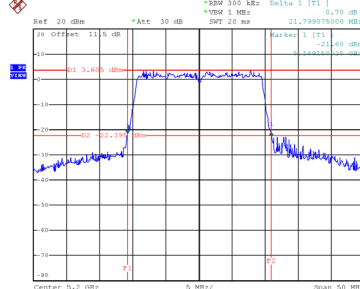
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
36	5180	21.950	19.200
40	5200	21.799	19.200
48	5240	22.050	19.200

CH36



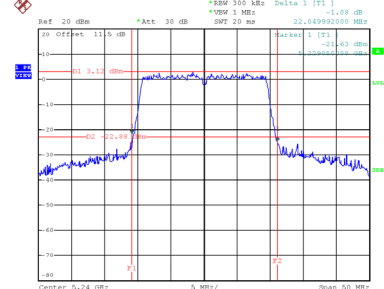
Date: 22.AUG.2024 14:46:10

CH40
26 dB Bandwidth



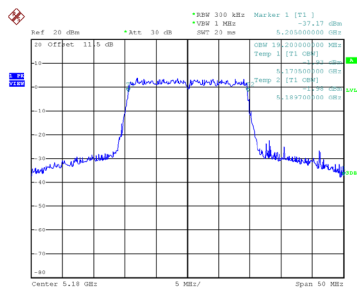
Date: 22.AUG.2024 14:47:31

CH48

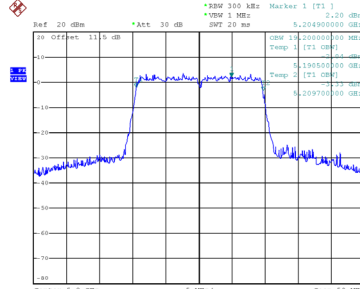


Date: 22.AUG.2024 14:48:40

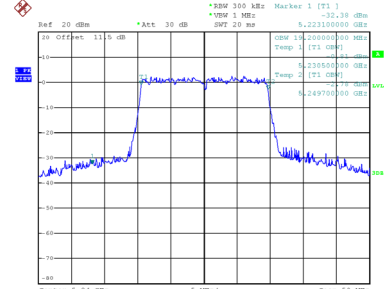
99 % Occupied Bandwidth



Date: 22.AUG.2024 14:45:45



Date: 22.AUG.2024 14:46:59

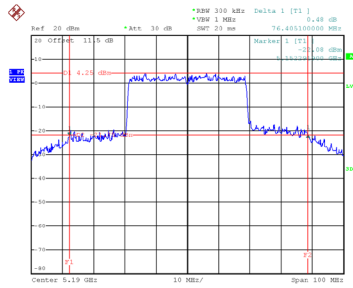


Date: 22.AUG.2024 14:48:23

Test Mode	UNII-1_TX IEEE 802.11ax (HE40)_Main Ant.
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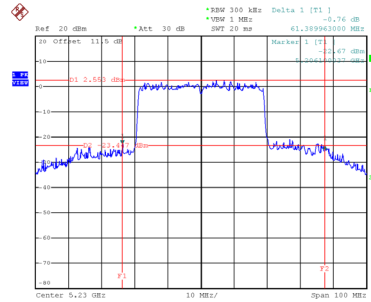
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
38	5190	76.405	39.200
46	5230	61.390	38.400

CH38



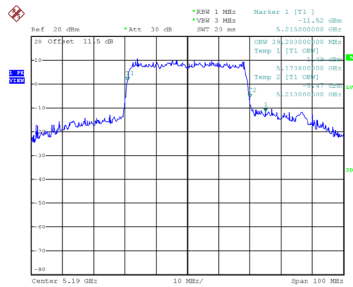
Date: 22.AUG.2024 15:06:40

CH46 26 dB Bandwidth

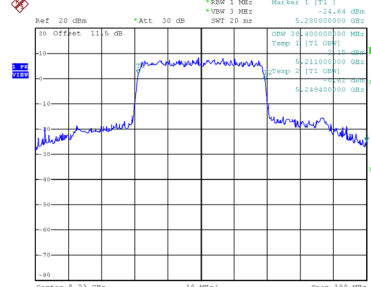


Date: 22.AUG.2024 15:32:29

99 % Occupied Bandwidth



Date: 22.AUG.2024 15:06:19

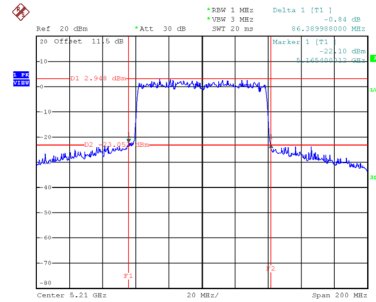


Date: 22.AUG.2024 15:31:14

Test Mode	UNII-1_TX IEEE 802.11ax (HE80)_Main Ant.
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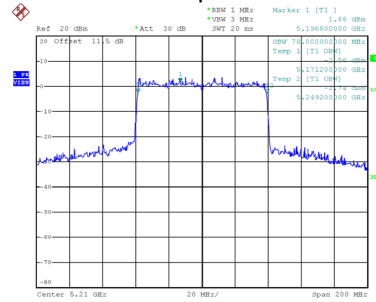
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
42	5210	86.390	78.000

CH42 26 dB Bandwidth



Date: 22.AUG.2024 16:00:11

99 % Occupied Bandwidth

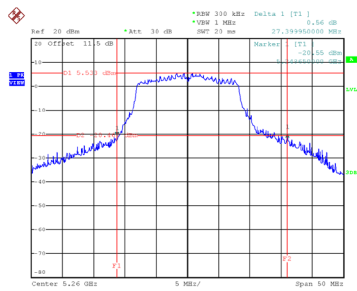


Date: 22.AUG.2024 15:57:05

Test Mode	UNII-2A_TX IEEE 802.11a_Main Ant.
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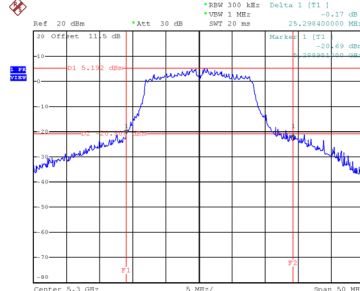
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	27.400	17.300
60	5300	25.298	17.300
64	5320	24.809	17.400

CH52



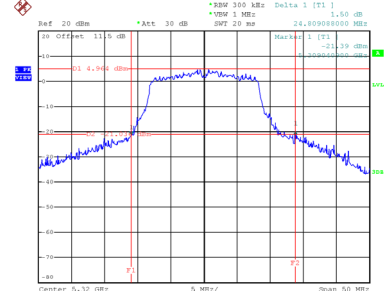
Date: 22.AUG.2024 11:02:18

CH60
26 dB Bandwidth



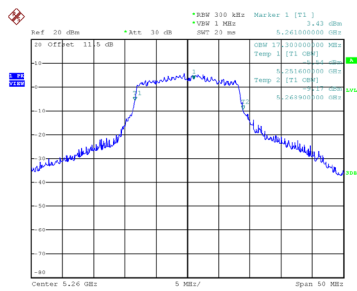
Date: 22.AUG.2024 11:03:44

CH64

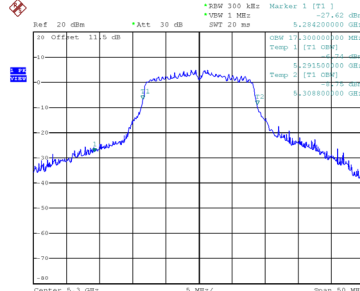


Date: 22.AUG.2024 11:05:53

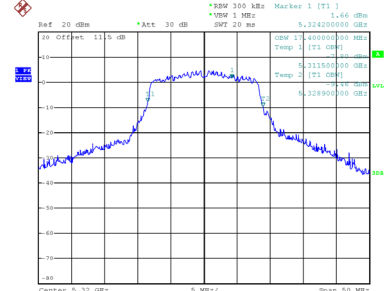
99 % Occupied Bandwidth



Date: 22.AUG.2024 11:01:57



Date: 22.AUG.2024 11:03:20

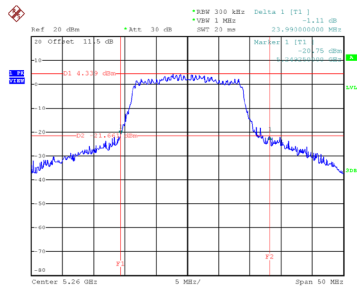


Date: 22.AUG.2024 11:05:28

Test Mode	UNII-2A_TX IEEE 802.11n (HT20)_Main Ant.
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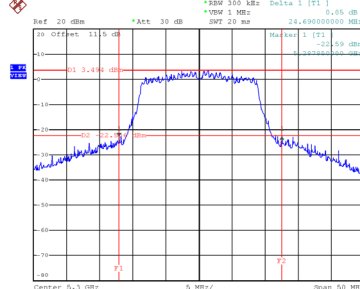
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	23.990	18.200
60	5300	24.690	18.100
64	5320	23.100	18.100

CH52



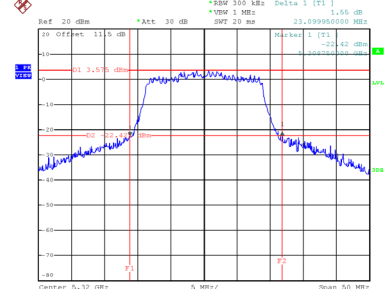
Date: 22.AUG.2024 11:27:34

CH60
26 dB Bandwidth



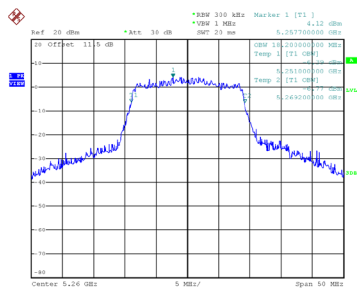
Date: 22.AUG.2024 11:30:05

CH64

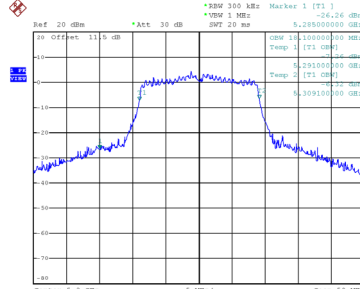


Date: 22.AUG.2024 11:31:40

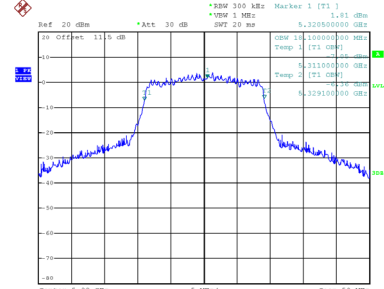
99 % Occupied Bandwidth



Date: 22.AUG.2024 11:27:05



Date: 22.AUG.2024 11:29:37

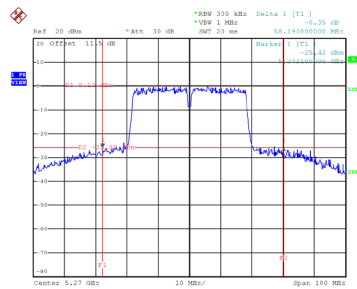


Date: 22.AUG.2024 11:31:13

Test Mode	UNII-2A_TX IEEE 802.11n (HT40)_Main Ant.
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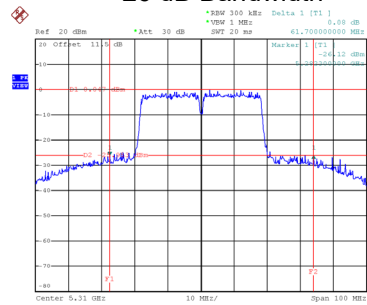
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
54	5270	58.190	37.400
62	5310	61.700	37.400

CH54



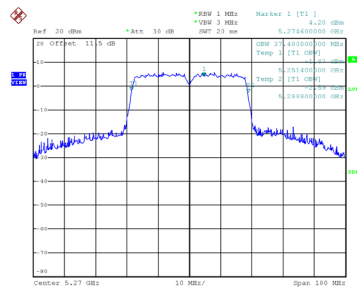
Date: 22.AUG.2024 11:57:10

CH62
26 dB Bandwidth

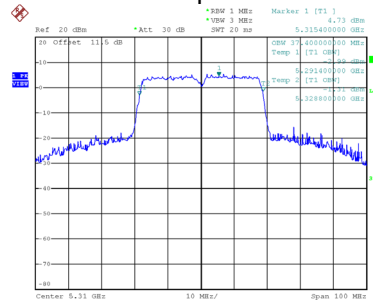


Date: 22.AUG.2024 11:59:00

99 % Occupied Bandwidth



Date: 22.AUG.2024 11:56:22

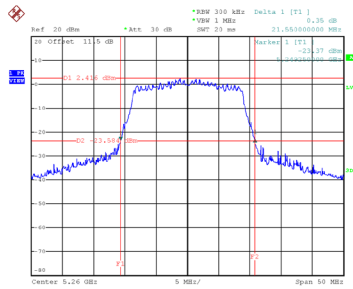


Date: 22.AUG.2024 11:58:30

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT20)_Main Ant.
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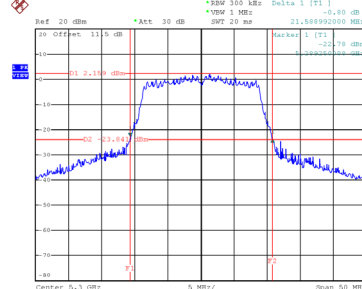
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	21.550	18.000
60	5300	21.589	18.000
64	5320	22.050	18.000

CH52



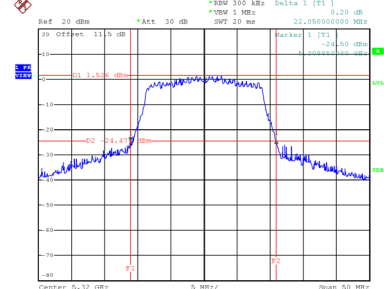
Date: 22.AUG.2024 12:13:20

CH60
26 dB Bandwidth



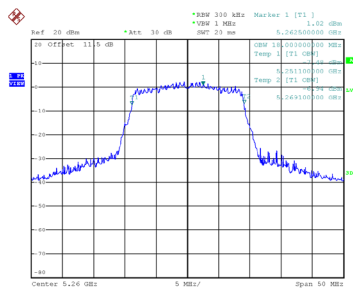
Date: 22.AUG.2024 12:15:09

CH64

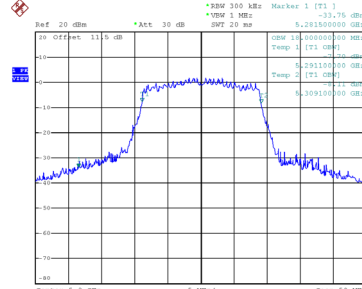


Date: 22.AUG.2024 12:16:16

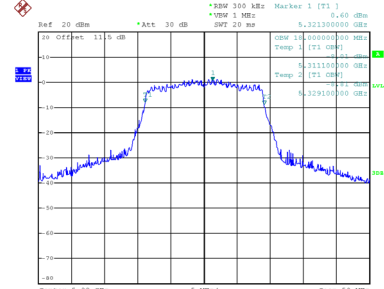
99 % Occupied Bandwidth



Date: 22.AUG.2024 12:12:55



Date: 22.AUG.2024 12:14:40

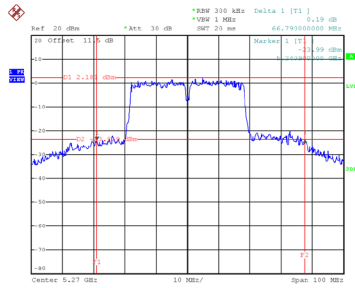


Date: 22.AUG.2024 12:15:50

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT40)_Main Ant.
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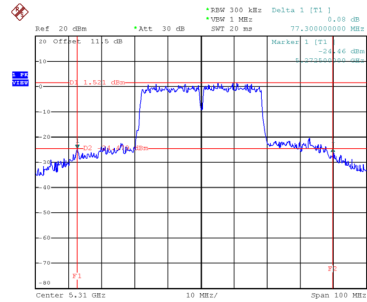
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
54	5270	66.790	38.400
62	5310	77.300	38.000

CH54



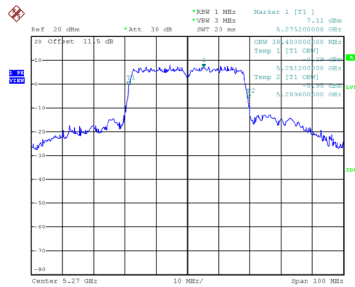
Date: 22.AUG.2024 12:39:44

CH62 26 dB Bandwidth

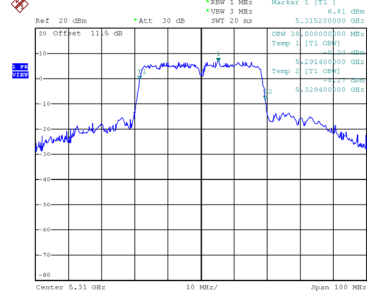


Date: 22.AUG.2024 12:42:30

99 % Occupied Bandwidth



Date: 22.AUG.2024 12:39:14

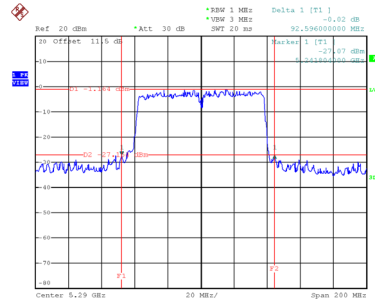


Date: 22.AUG.2024 12:42:11

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT80)_Main Ant.
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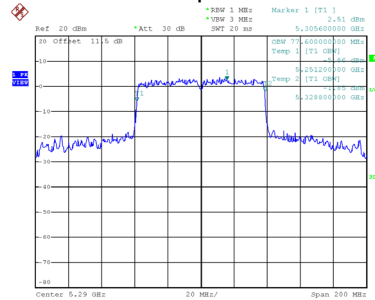
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
58	5290	92.596	77.600

CH58 26 dB Bandwidth



Date: 22.AUG.2024 14:33:41

99 % Occupied Bandwidth

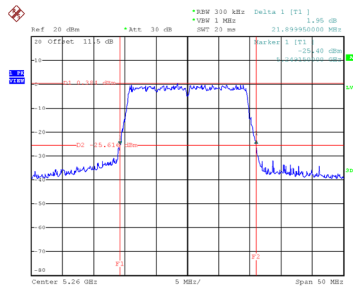


Date: 22.AUG.2024 14:20:09

Test Mode	UNII-2A_TX IEEE 802.11ax (HE20)_Main Ant.
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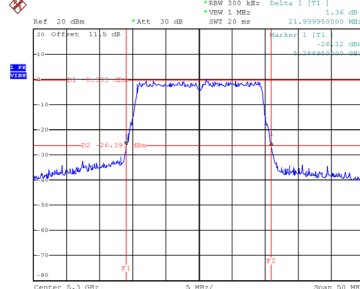
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	21.900	19.200
60	5300	22.000	19.200
64	5320	22.150	19.200

CH52



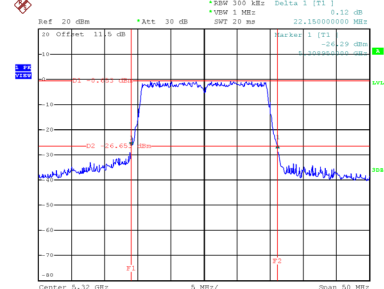
Date: 22.AUG.2024 14:50:06

CH60
26 dB Bandwidth



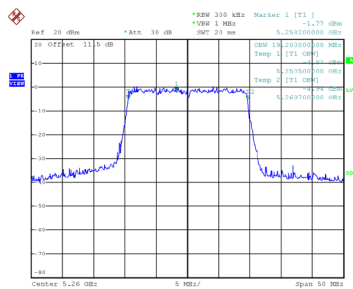
Date: 22.AUG.2024 14:51:35

CH64

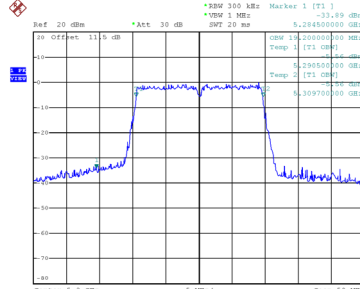


Date: 22.AUG.2024 14:52:54

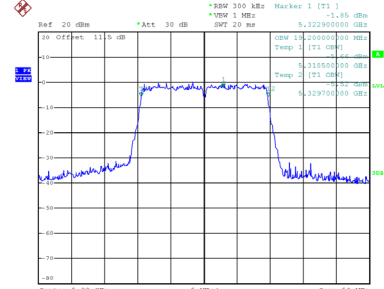
99 % Occupied Bandwidth



Date: 22.AUG.2024 14:49:41



Date: 22.AUG.2024 14:51:09

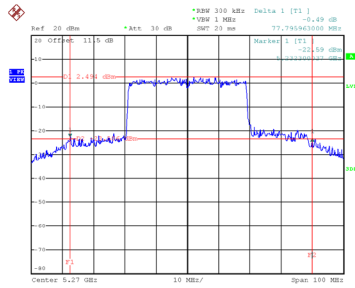


Date: 22.AUG.2024 14:52:28

Test Mode	UNII-2A_TX IEEE 802.11ax (HE40)_Main Ant.
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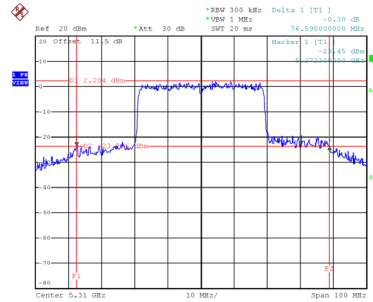
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
54	5270	77.796	39.000
62	5310	76.590	39.200

CH54



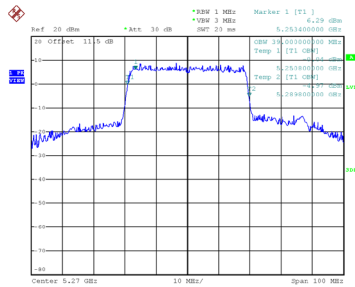
Date: 22.AUG.2024 15:09:34

CH62 26 dB Bandwidth

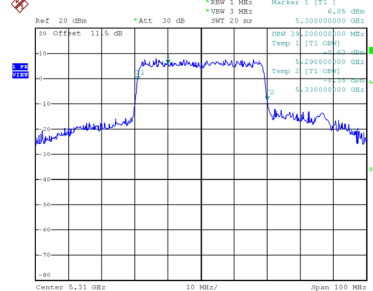


Date: 22.AUG.2024 15:11:00

99 % Occupied Bandwidth



Date: 22.AUG.2024 15:09:08

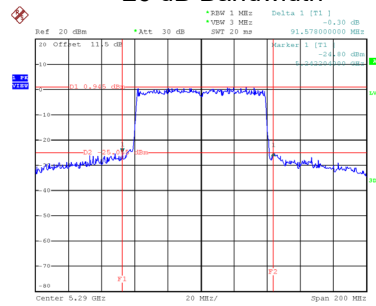


Date: 22.AUG.2024 15:10:29

Test Mode	UNII-2A_TX IEEE 802.11ax (HE80)_Main Ant.
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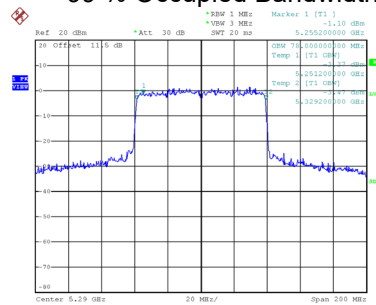
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
58	5290	91.578	78.000

CH58 26 dB Bandwidth



Date: 22.AUG.2024 16:01:53

99 % Occupied Bandwidth

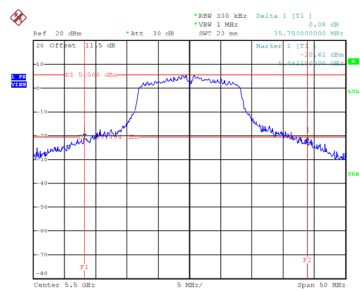


Date: 22.AUG.2024 16:01:11

Test Mode	UNII-2C_TX IEEE 802.11a_Main Ant.
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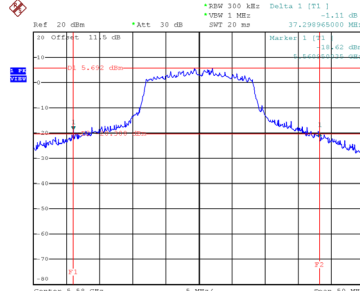
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	35.750	18.700
116	5580	37.299	21.200
140	5700	35.000	19.100
144	5720	32.7500	18.100

CH100



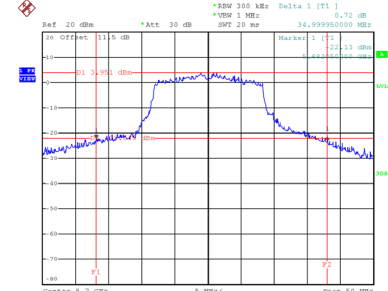
Date: 22.AUG.2024 11:07:42

CH116
26 dB Bandwidth



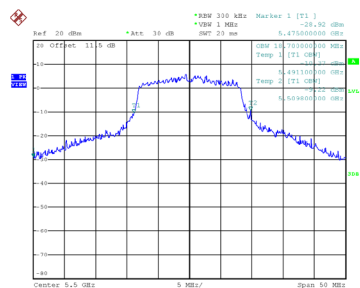
Date: 22.AUG.2024 11:09:28

CH140

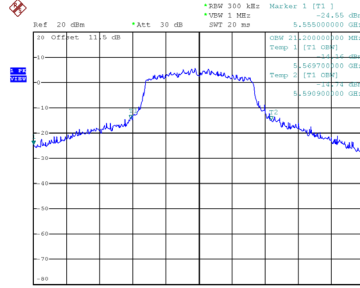


Date: 22.AUG.2024 11:11:59

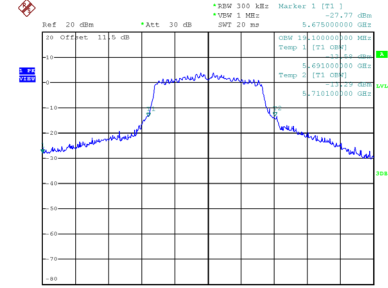
99 % Occupied Bandwidth



Date: 22.AUG.2024 11:07:24

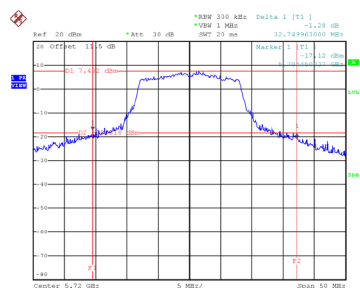


Date: 22.AUG.2024 11:09:09



Date: 22.AUG.2024 11:11:39

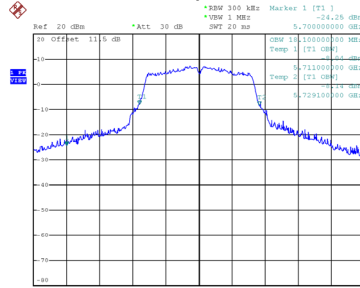
26 dB Bandwidth



Date: 9.JAN.2025 15:01:15

CH144

99 % Occupied Bandwidth

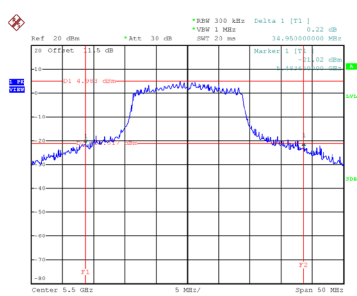


Date: 9.JAN.2025 15:00:51

Test Mode	UNII-2C_TX IEEE 802.11n (HT20)_Main Ant.
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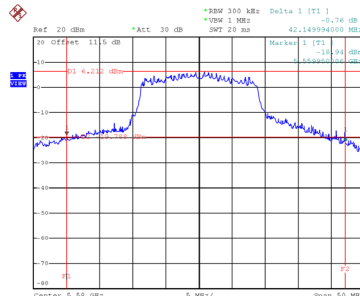
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	34.950	18.900
116	5580	42.150	23.100
140	5700	40.000	21.800
144	5720	28.2500	18.600

CH100



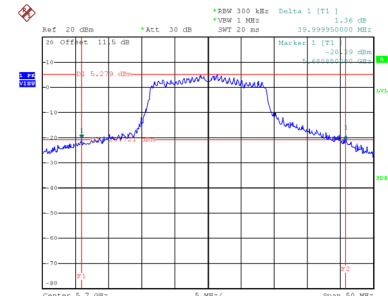
Date: 22.AUG.2024 11:32:47

CH116
26 dB Bandwidth



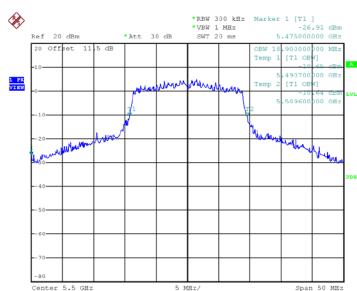
Date: 22.AUG.2024 11:33:54

CH140

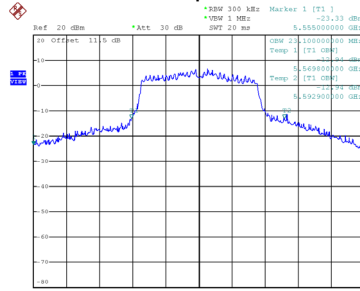


Date: 22.AUG.2024 11:35:01

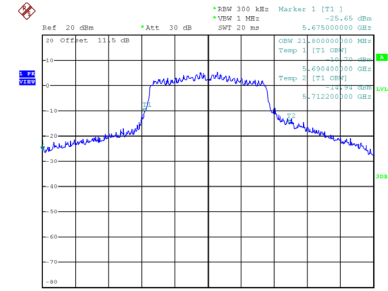
99 % Occupied Bandwidth



Date: 22.AUG.2024 11:32:29

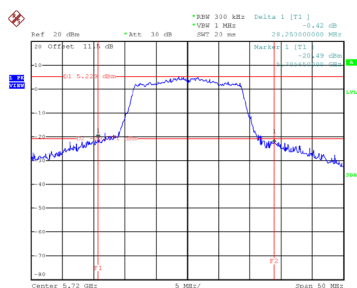


Date: 22.AUG.2024 11:33:40



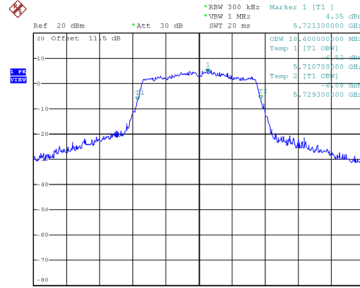
Date: 22.AUG.2024 11:34:46

26 dB Bandwidth



Date: 9.JAN.2025 15:02:56

99 % Occupied Bandwidth

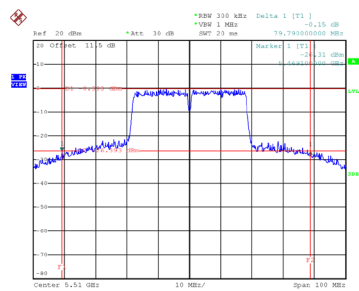


Date: 9.JAN.2025 15:02:34

Test Mode	UNII-2C_TX IEEE 802.11n (HT40)_Main Ant.
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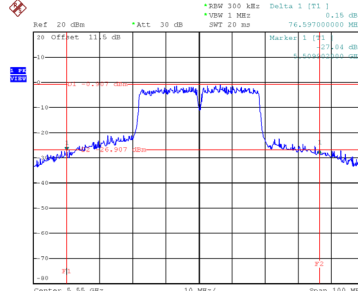
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	79.790	38.200
110	5550	76.597	42.200
134	5670	79.990	41.000
142	5710	39.900	37.80

CH102



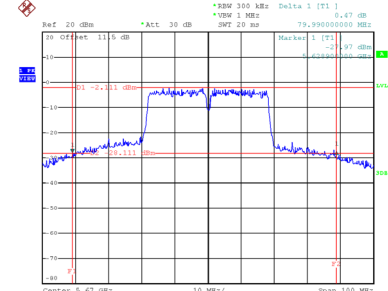
Date: 22.AUG.2024 12:00:14

CH110
26 dB Bandwidth



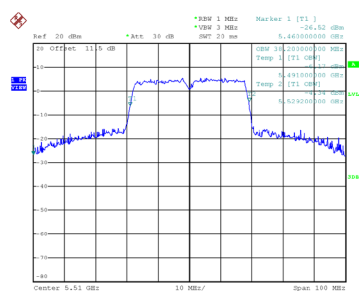
Date: 22.AUG.2024 13:05:09

CH134

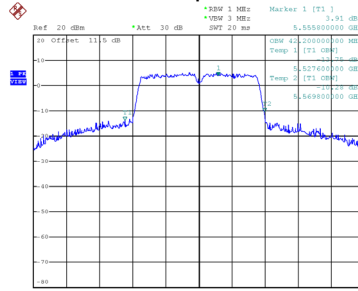


Date: 22.AUG.2024 12:02:33

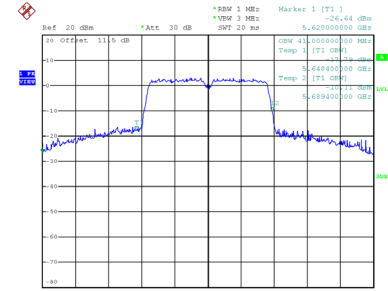
99 % Occupied Bandwidth



Date: 22.AUG.2024 11:59:47

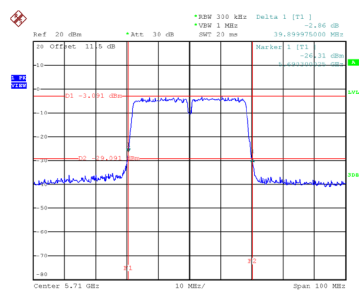


Date: 22.AUG.2024 12:00:52



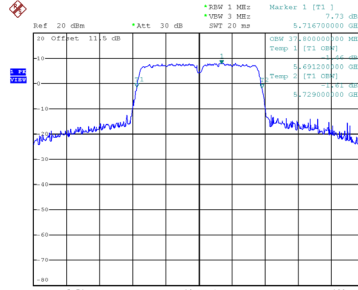
Date: 22.AUG.2024 12:02:05

26 dB Bandwidth



Date: 9.JAN.2025 15:11:10

99 % Occupied Bandwidth

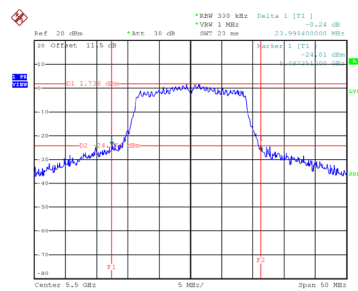


Date: 9.JAN.2025 15:06:52

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT20)_Main Ant.
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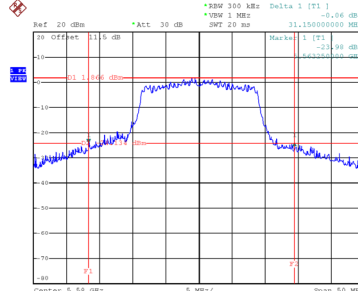
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	23.998	18.200
116	5580	31.150	18.500
140	5700	29.499	18.300
144	5720	22.3500	18.400

CH100



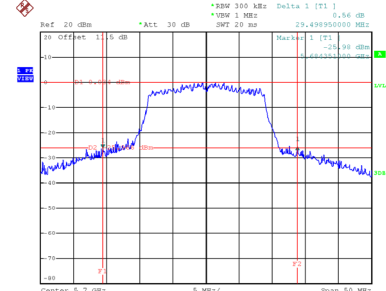
Date: 22.AUG.2024 12:18:01

CH116
26 dB Bandwidth



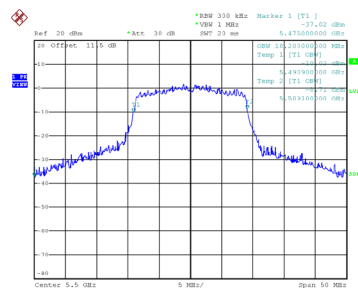
Date: 22.AUG.2024 12:21:16

CH140

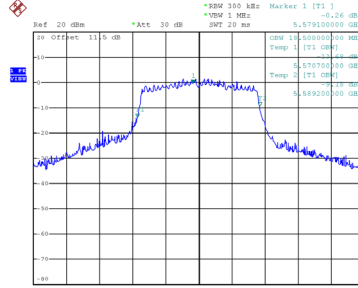


Date: 22.AUG.2024 12:22:18

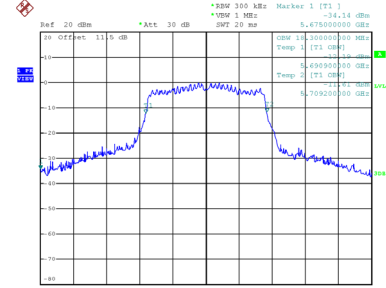
99 % Occupied Bandwidth



Date: 22.AUG.2024 12:17:29

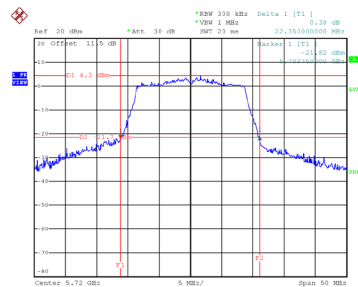


Date: 22.AUG.2024 12:20:56



Date: 22.AUG.2024 12:21:53

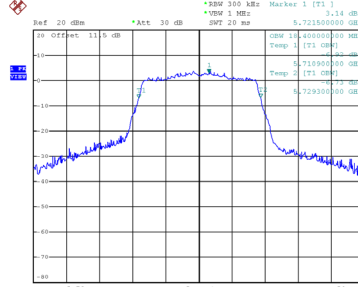
26 dB Bandwidth



Date: 9.JAN.2025 15:04:32

CH144

99 % Occupied Bandwidth



Date: 9.JAN.2025 15:04:04