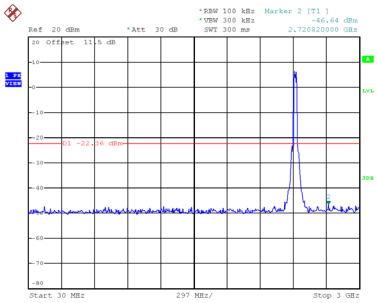
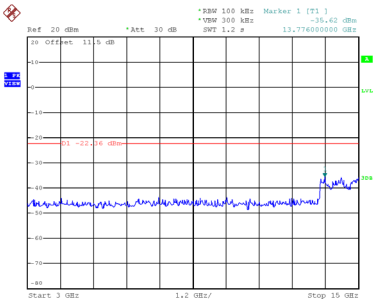
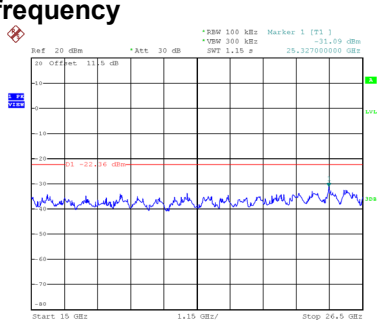
CH03 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:20:48

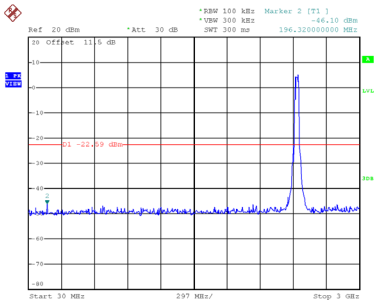


Date: 16.FEB.2022 19:20:56

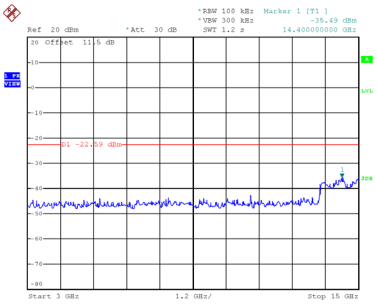


Date: 16.FEB.2022 19:21:03

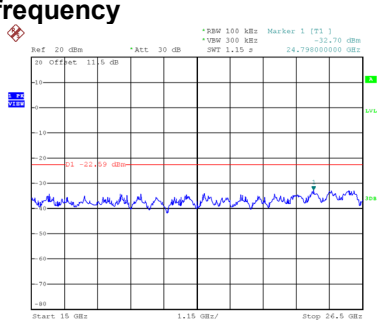
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:24:56

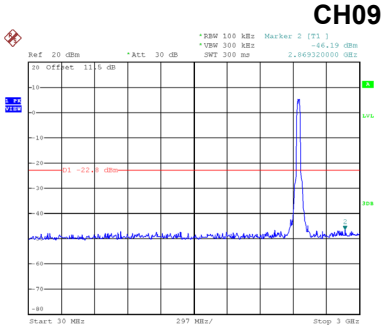


Date: 16.FEB.2022 19:25:04

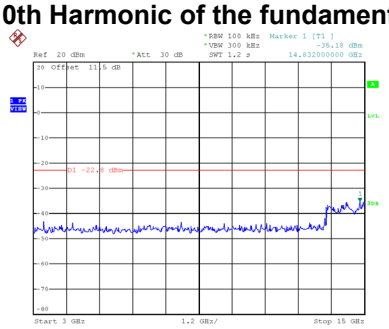


Date: 16.FEB.2022 19:25:11

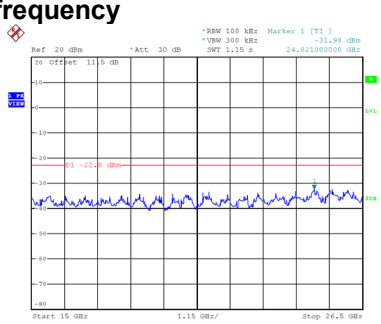
CH09 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:25:40



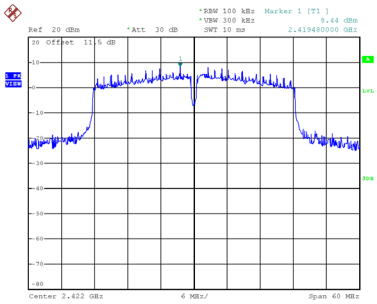
Date: 16.FEB.2022 19:25:47



Date: 16.FEB.2022 19:25:55

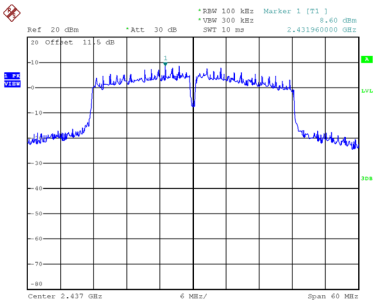
Test Mode	TX N(HT40) Mode_Ant. 2

Reference Level-CH03



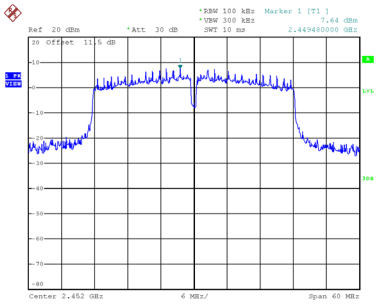
Date: 16.FEB.2022 16:52:46

Reference Level-CH06



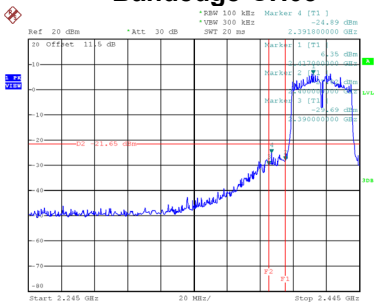
Date: 16.FEB.2022 16:55:03

Reference Level-CH09



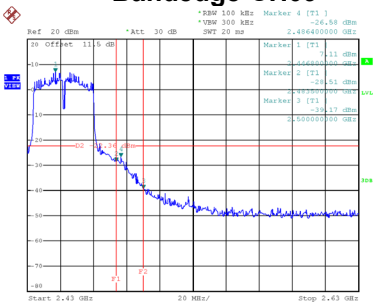
Date: 16.FEB.2022 16:55:55

Bandedge-CH03



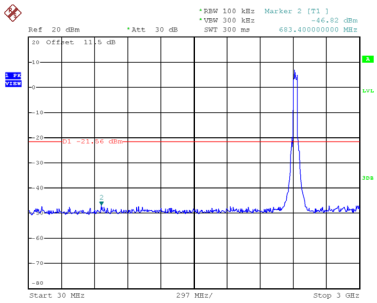
Date: 16.FEB.2022 18:38:03

Bandedge-CH09

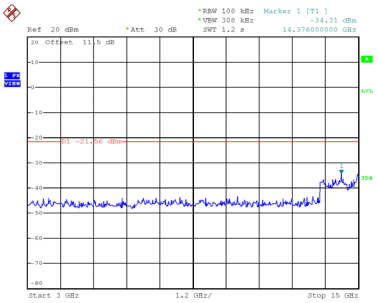


Date: 16.FEB.2022 18:39:12

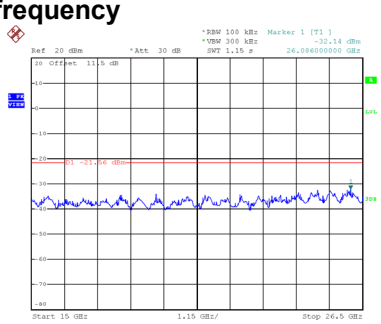
CH03 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:38:11

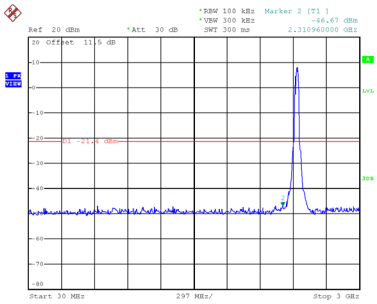


Date: 16.FEB.2022 19:38:18



Date: 16.FEB.2022 19:38:26

CH06 – 10th Harmonic of the fundamental frequency



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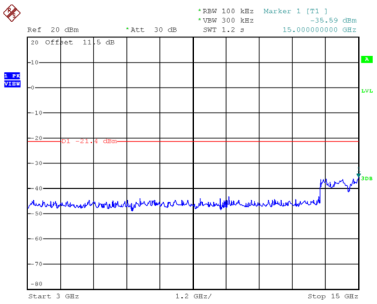

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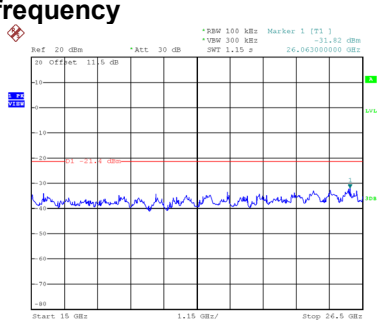
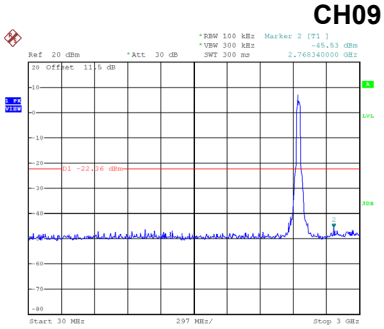


Date: 16.FEB.2022 19:39:07

CH09 – 10th Harmonic of the fundamental frequency



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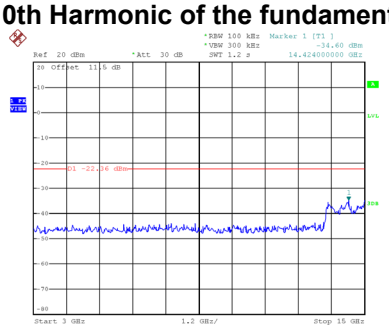
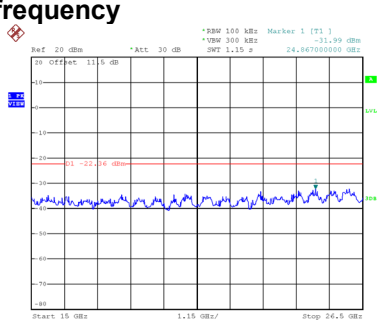


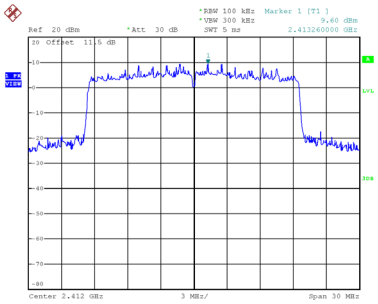
Date: 16.FEB.2022 19:39:36



Date: 16.FEB.2022 19:39:44

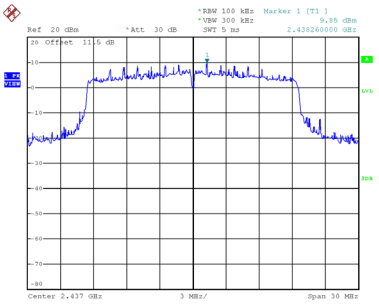
Test Mode	TX AX(HE20) Mode_Ant. 1

Reference Level-CH01



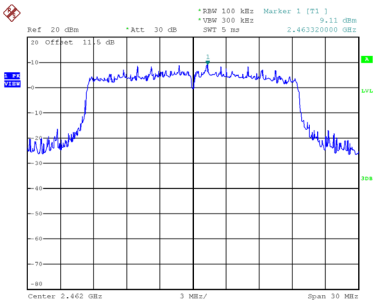
Date: 16.FEB.2022 17:03:21

Reference Level-CH06



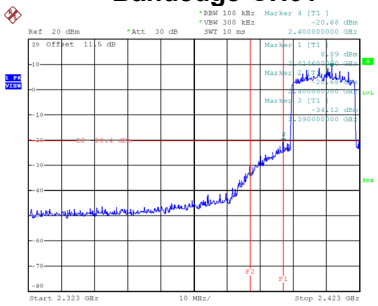
Date: 16.FEB.2022 17:04:43

Reference Level-CH11



Date: 16.FEB.2022 17:06:39

Bandedge-CH01



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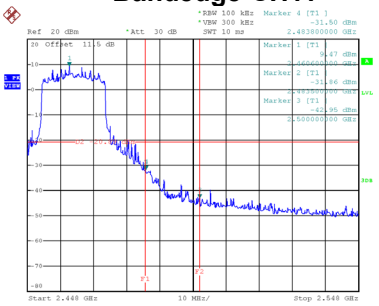
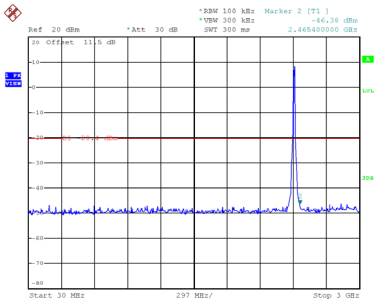
Bandedge-CH11

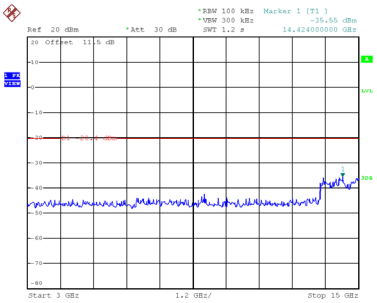


Date: 16.FEB.2022 17:32:05

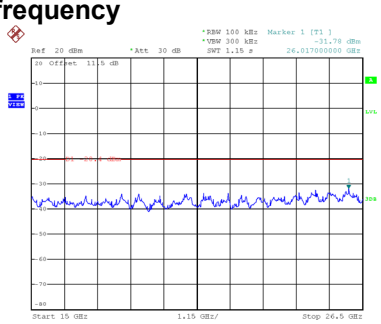
CH01 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:26:25

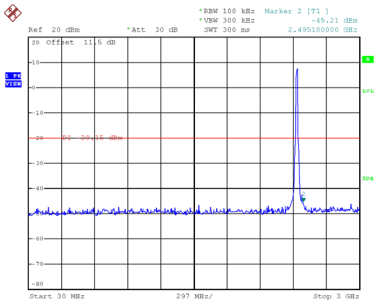


Date: 16.FEB.2022 19:26:33

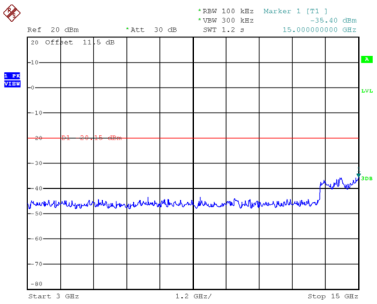


Date: 16.FEB.2022 19:26:40

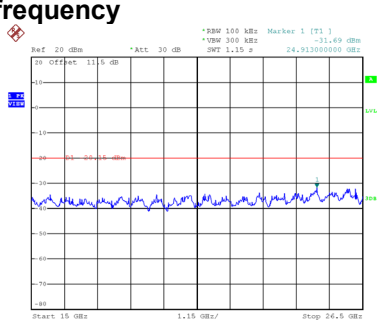
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:27:02

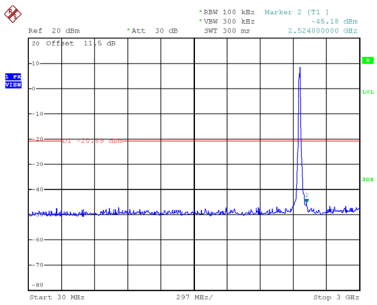


Date: 16.FEB.2022 19:27:10

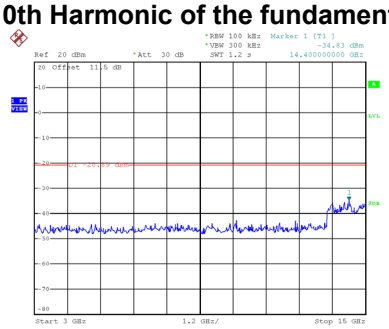


Date: 16.FEB.2022 19:27:18

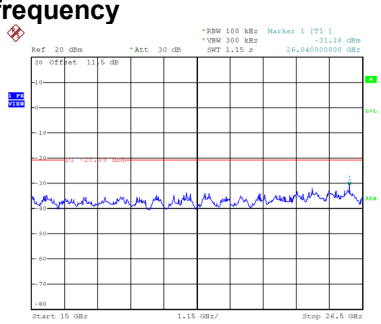
CH11 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:27:38



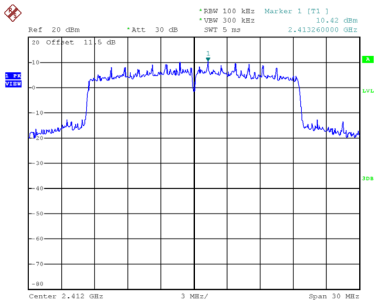
Date: 16.FEB.2022 19:27:46



Date: 16.FEB.2022 19:27:53

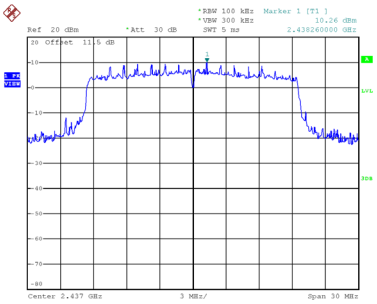
Test Mode	TX AX(HE20) Mode_Ant. 2

Reference Level-CH01



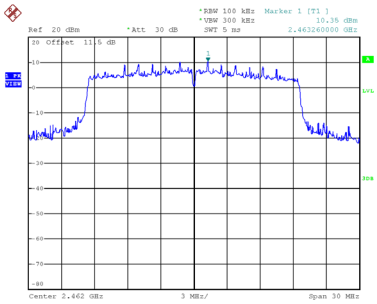
Date: 16.FEB.2022 17:03:51

Reference Level-CH06



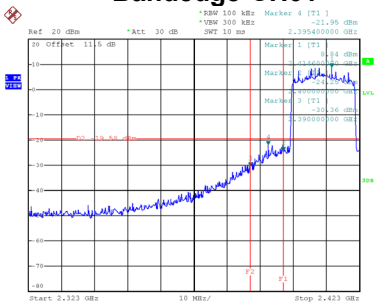
Date: 16.FEB.2022 17:04:22

Reference Level-CH11



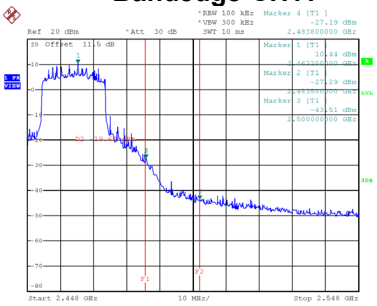
Date: 16.FEB.2022 17:07:01

Bandedge-CH01



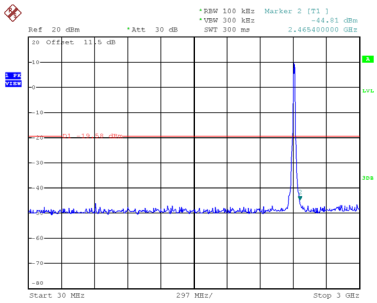
Date: 16.FEB.2022 18:40:30

Bandedge-CH11

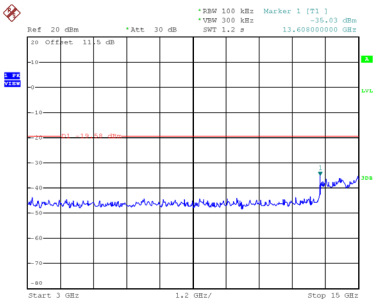


Date: 16.FEB.2022 18:41:44

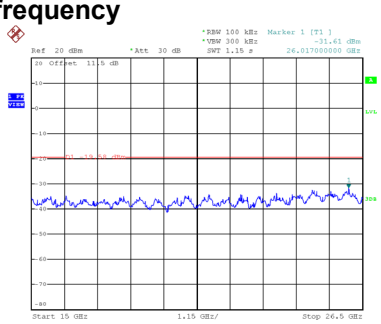
CH01 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:40:11

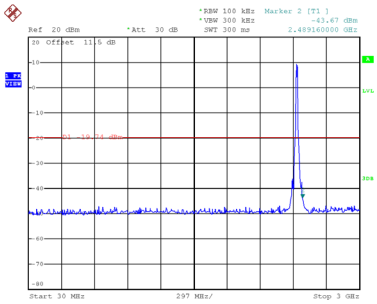


Date: 16.FEB.2022 19:40:18

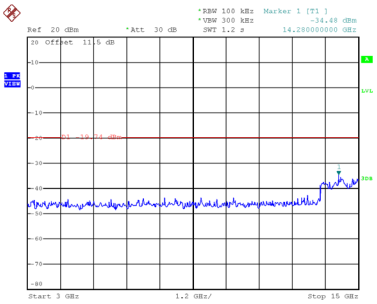


Date: 16.FEB.2022 19:40:26

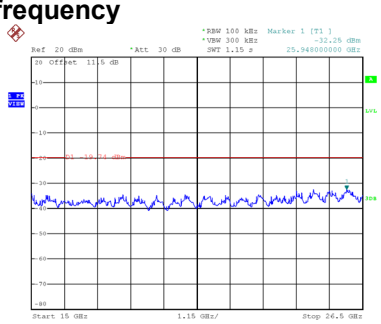
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:40:51

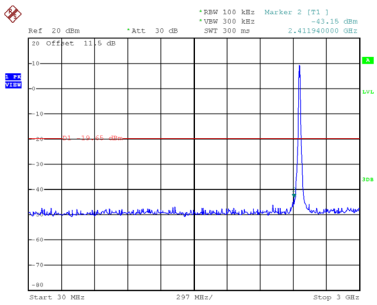


Date: 16.FEB.2022 19:40:59

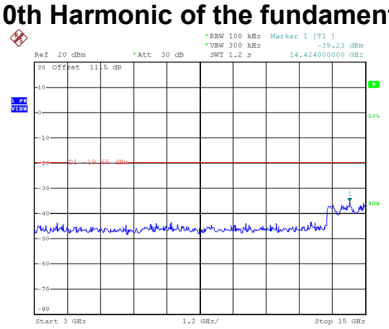


Date: 16.FEB.2022 19:41:06

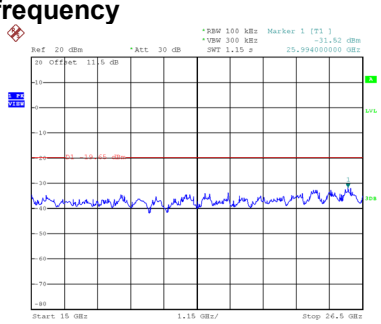
CH11 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:41:27



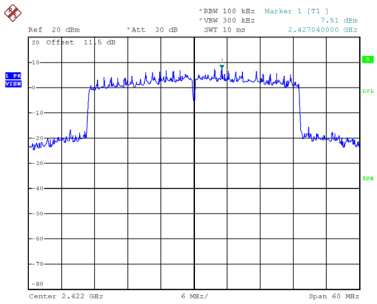
Date: 16.FEB.2022 19:41:35



Date: 16.FEB.2022 19:41:42

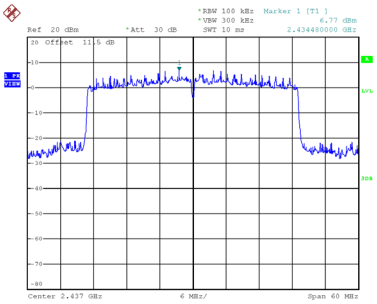
Test Mode	TX AX(HE40) Mode_Ant. 1

Reference Level-CH03



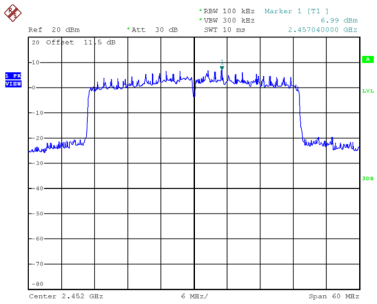
Date: 16.FEB.2022 17:09:03

Reference Level-CH06



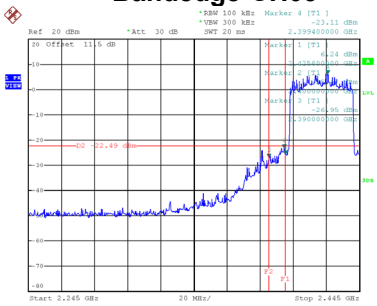
Date: 16.FEB.2022 17:09:22

Reference Level-CH09



Date: 16.FEB.2022 17:10:23

Bandedge-CH03



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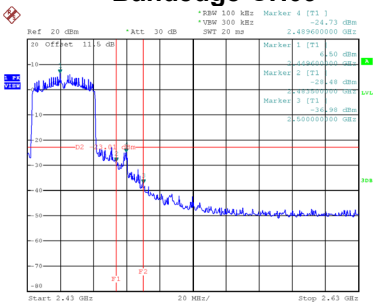
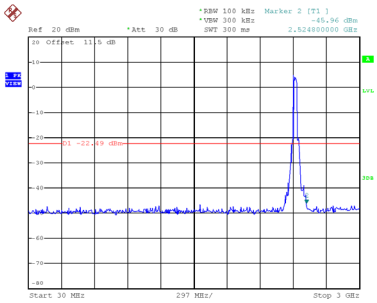
Bandedge-CH09



Date: 16.FEB.2022 17:35:01

CH03 – 10th Harmonic of the fundamental frequency



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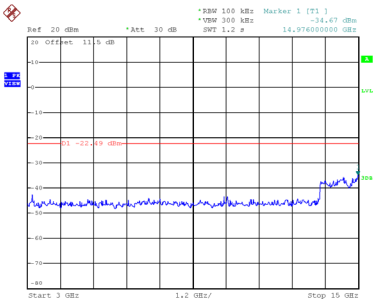

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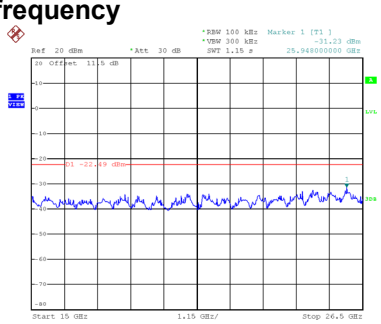

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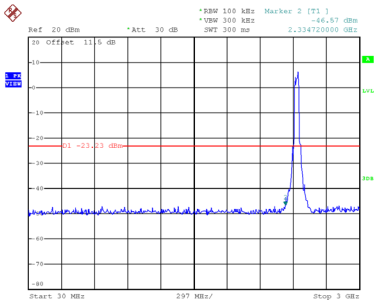
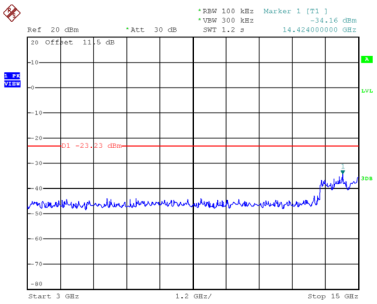
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:29:00



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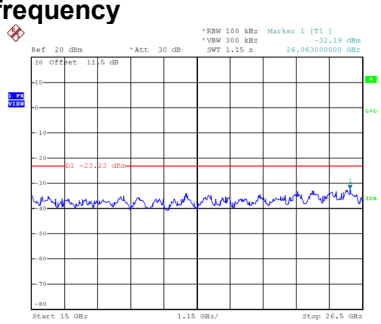

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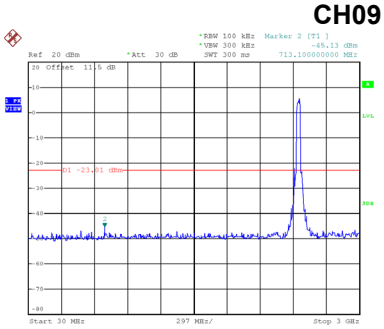
CH09 – 10th Harmonic of the fundamental frequency



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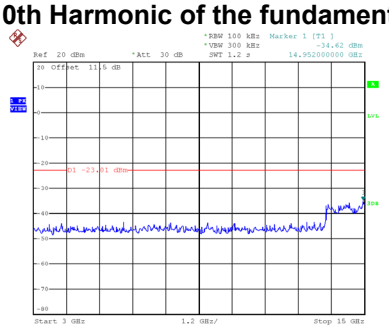
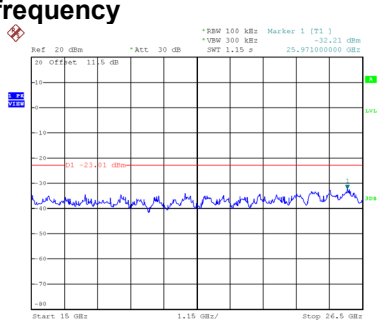


Date: 16.FEB.2022 19:29:47



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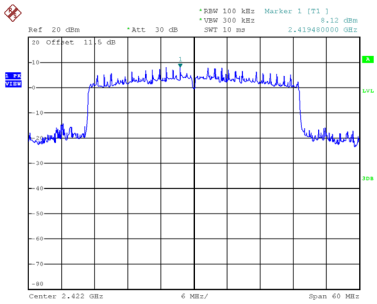
Test Mode	TX AX(HE40) Mode_Ant. 2

Reference Level-CH03



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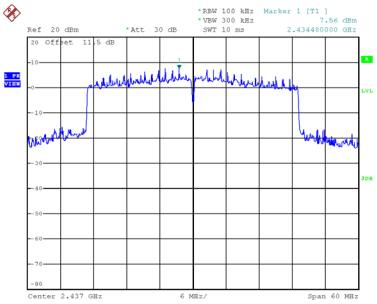
Reference Level-CH06



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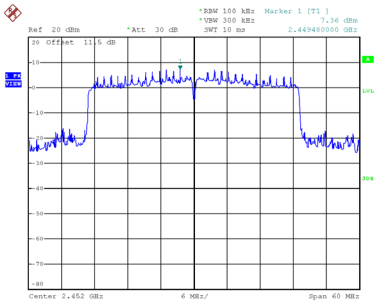
Reference Level-CH09



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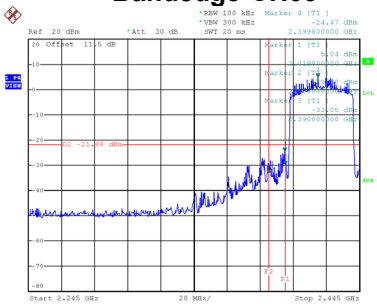
Bandedge-CH03



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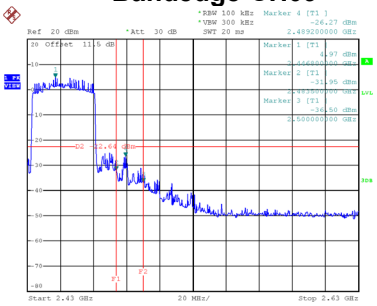
Bandedge-CH09



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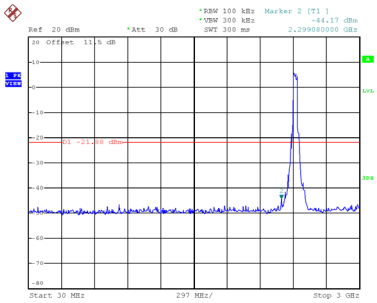
CH03 – 10th Harmonic of the fundamental frequency



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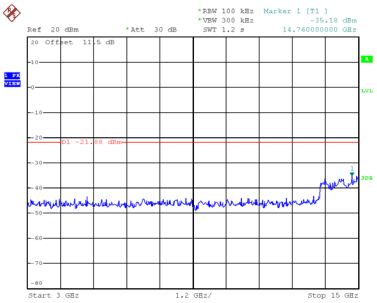

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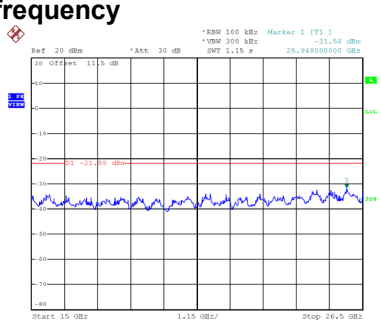

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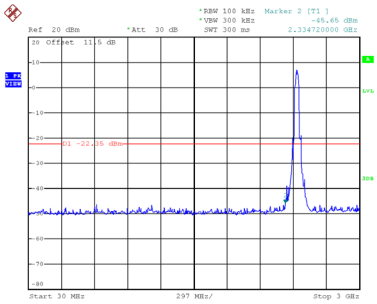
CH06 – 10th Harmonic of the fundamental frequency



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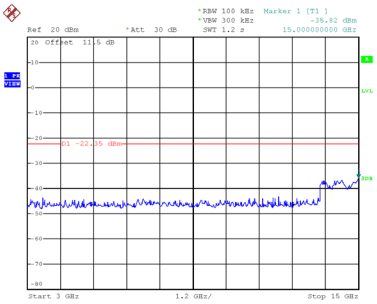

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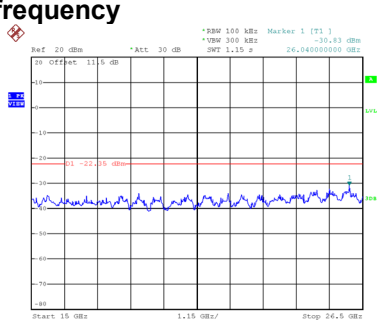
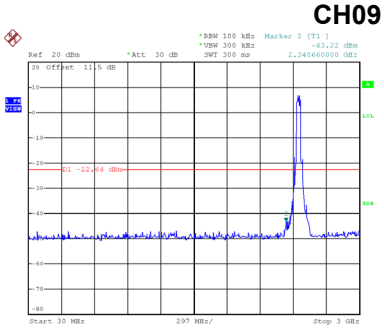


Date: 16.FEB.2022 19:43:01

CH09 – 10th Harmonic of the fundamental frequency



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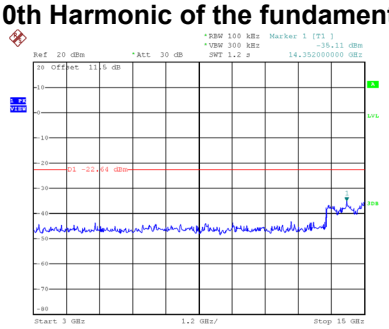

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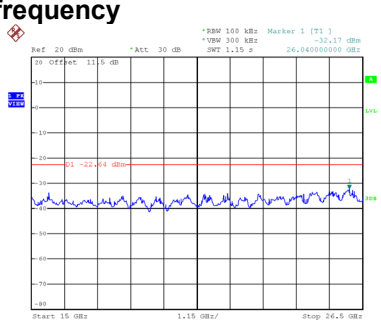


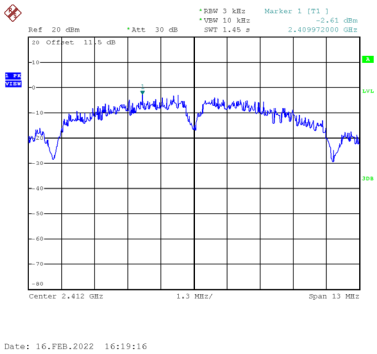
Date: 16.FEB.2022 19:43:40

APPENDIX H - POWER SPECTRAL DENSITY

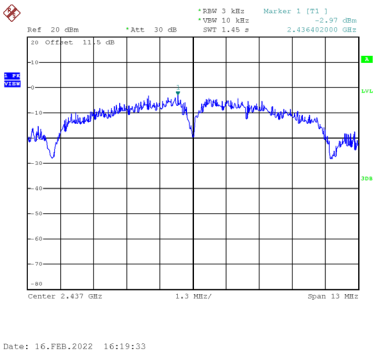
Test Mode	TX B Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-2.61	7.99	Complies
06	2437	-2.97	7.99	Complies
11	2462	-3.60	7.99	Complies

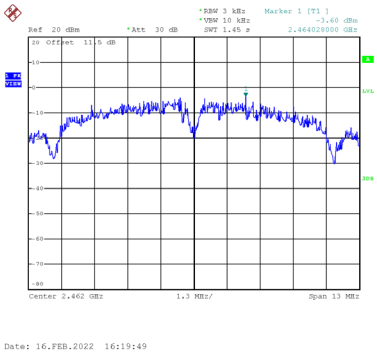
CH01



CH06



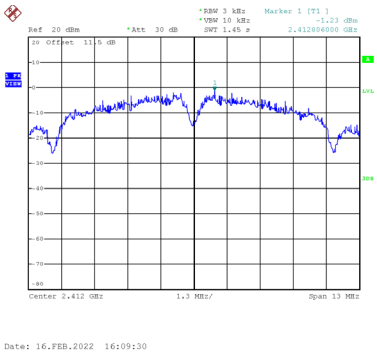
CH11



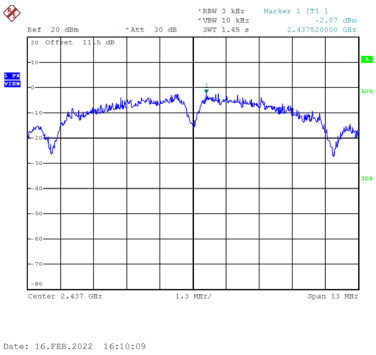
Test Mode	TX B Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-1.23	7.99	Complies
06	2437	-2.07	7.99	Complies
11	2462	-2.24	7.99	Complies

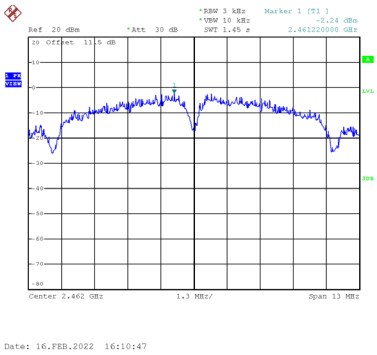
CH01



CH06



CH11



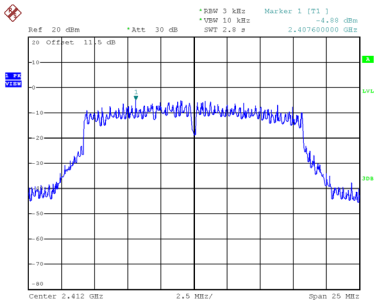
Test Mode	TX B Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	1.14	7.99	Complies
06	2437	0.51	7.99	Complies
11	2462	0.14	7.99	Complies

Test Mode	TX G Mode_Ant. 1

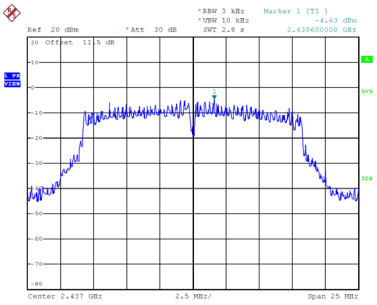
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-4.88	7.99	Complies
06	2437	-4.63	7.99	Complies
11	2462	-3.96	7.99	Complies

CH01



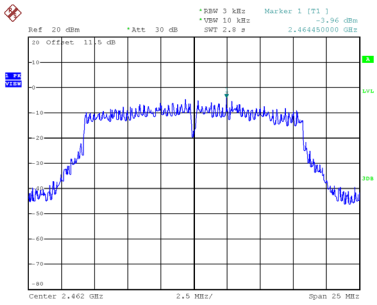
Date: 16.FEB.2022 16:29:27

CH06



Date: 16.FEB.2022 16:29:43

CH11

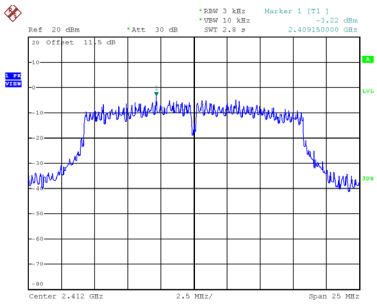


Date: 16.FEB.2022 16:30:01

Test Mode	TX G Mode_Ant. 2

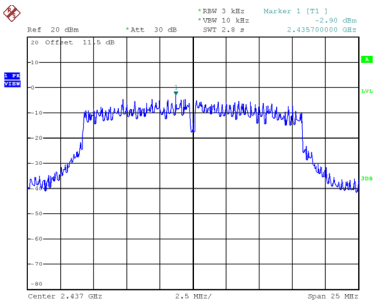
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-3.22	7.99	Complies
06	2437	-2.90	7.99	Complies
11	2462	-3.96	7.99	Complies

CH01



Date: 16.FEB.2022 16:30:37

CH06



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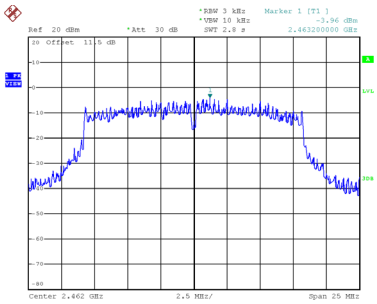
CH11



Date: 16.FEB.2022 16:31:06

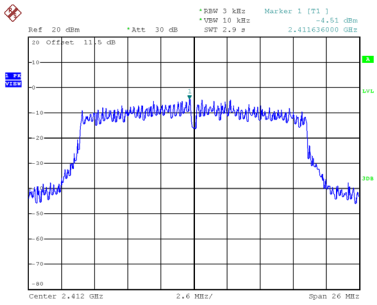
Test Mode	TX G Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-0.96	7.99	Complies
06	2437	-0.67	7.99	Complies
11	2462	-0.95	7.99	Complies

Test Mode	TX N(HT20) Mode_Ant. 1

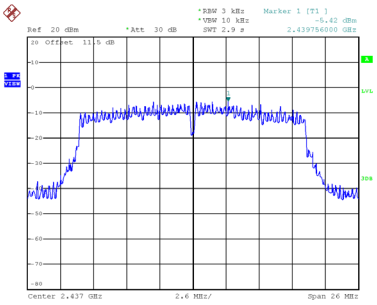
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-4.51	7.99	Complies
06	2437	-5.42	7.99	Complies
11	2462	-5.89	7.99	Complies

CH01



Date: 16.FEB.2022 16:22:25

CH06



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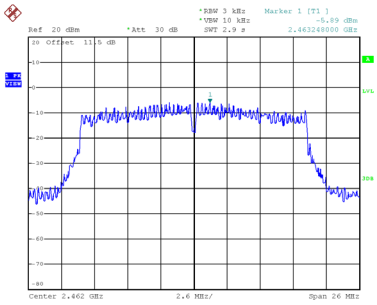
CH11

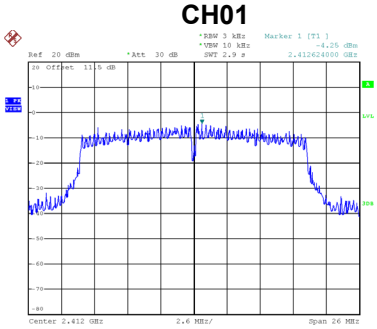


Date: 16.FEB.2022 16:23:36

Test Mode	TX N(HT20) Mode_Ant. 2

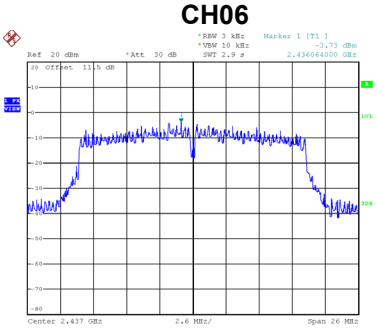
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-4.25	7.99	Complies
06	2437	-3.73	7.99	Complies
11	2462	-3.88	7.99	Complies

CH01



Date: 16.FEB.2022 16:12:25

CH06



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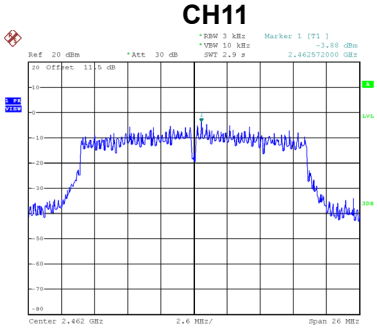
CH11



Date: 16.FEB.2022 16:13:14

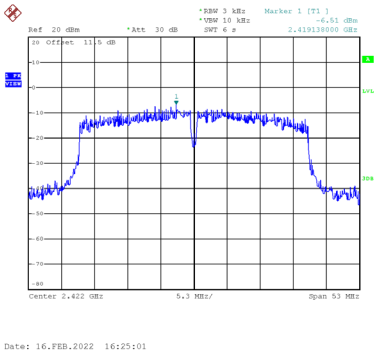
Test Mode	TX N(HT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-1.37	7.99	Complies
06	2437	-1.48	7.99	Complies
11	2462	-1.76	7.99	Complies

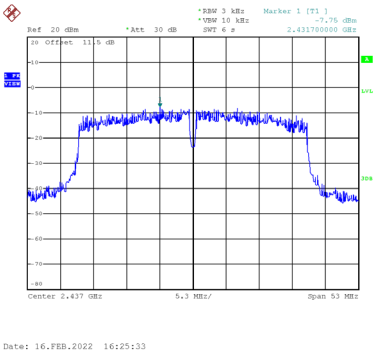
Test Mode	TX N(HT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-6.51	7.99	Complies
06	2437	-7.75	7.99	Complies
09	2452	-7.08	7.99	Complies

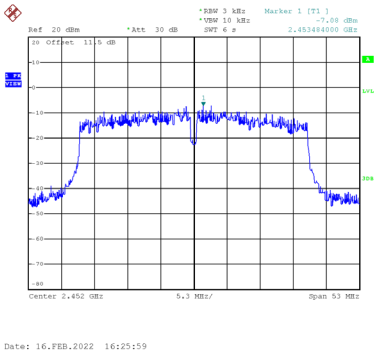
CH03



CH06



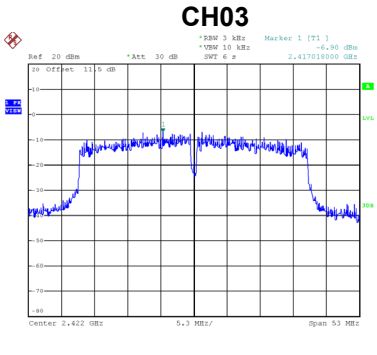
CH09



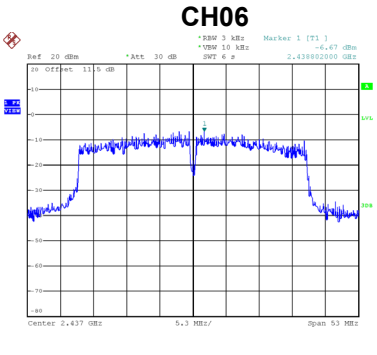
Test Mode	TX N(HT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-6.90	7.99	Complies
06	2437	-6.67	7.99	Complies
09	2452	-7.27	7.99	Complies

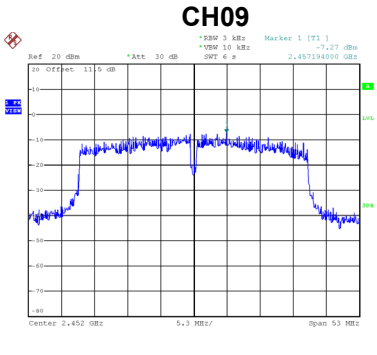
CH03



CH06



CH09



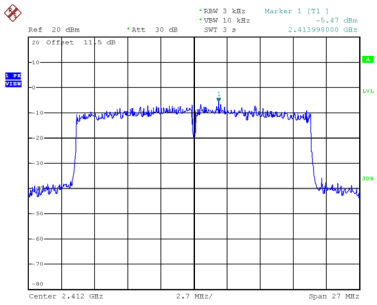
Test Mode	TX N(HT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-3.69	7.99	Complies
06	2437	-4.17	7.99	Complies
09	2452	-4.16	7.99	Complies

Test Mode	TX AX(HE20) Mode_Ant. 1

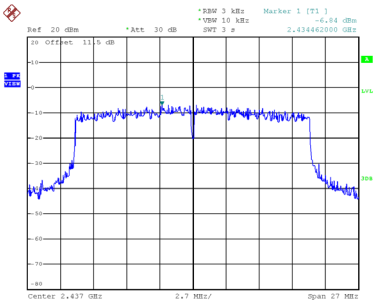
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.47	7.99	Complies
06	2437	-6.84	7.99	Complies
11	2462	-6.00	7.99	Complies

CH01



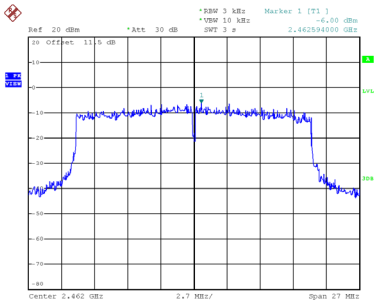
Date: 16.FEB.2022 16:26:34

CH06



Date: 16.FEB.2022 16:26:55

CH11

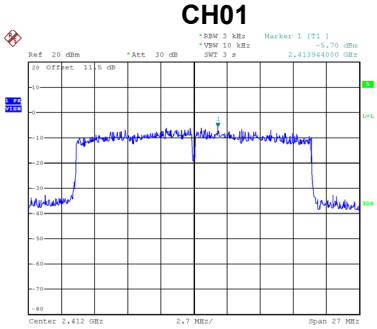


Date: 16.FEB.2022 16:27:17

Test Mode	TX AX(HE20) Mode_Ant. 2

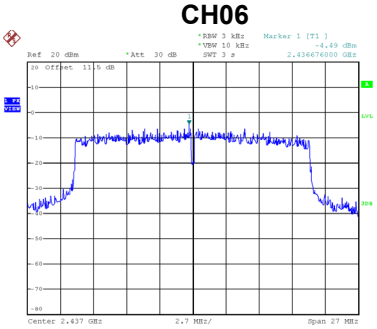
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.70	7.99	Complies
06	2437	-4.49	7.99	Complies
11	2462	-5.49	7.99	Complies

CH01



Date: 16.FEB.2022 16:15:10

CH06



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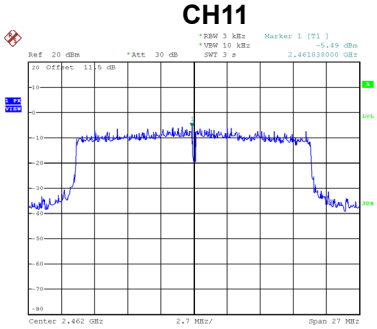
CH11



Date: 16.FEB.2022 16:16:03

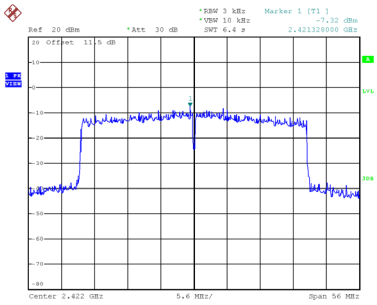
Test Mode	TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-2.57	7.99	Complies
06	2437	-2.50	7.99	Complies
11	2462	-2.73	7.99	Complies

Test Mode	TX AX(HE40) Mode_Ant. 1

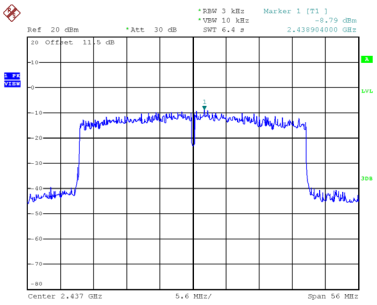
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-7.32	7.99	Complies
06	2437	-8.79	7.99	Complies
09	2452	-8.48	7.99	Complies

CH03



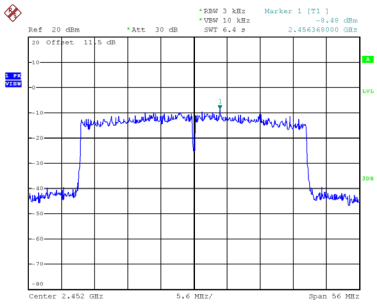
Date: 16.FEB.2022 16:27:45

CH06



Date: 16.FEB.2022 16:28:16

CH09

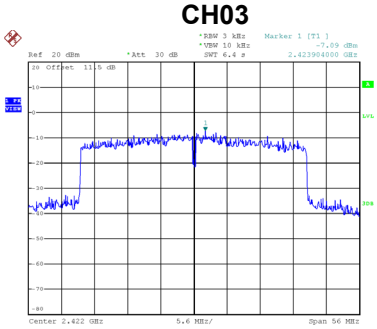


Date: 16.FEB.2022 16:28:43

Test Mode	TX AX(HE40) Mode_Ant. 2

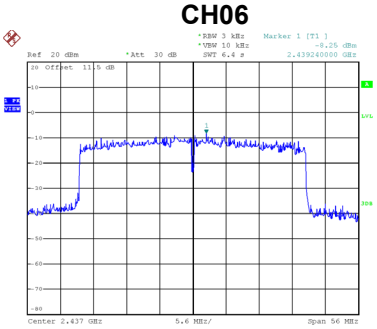
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-7.09	7.99	Complies
06	2437	-8.25	7.99	Complies
09	2452	-7.52	7.99	Complies

CH03



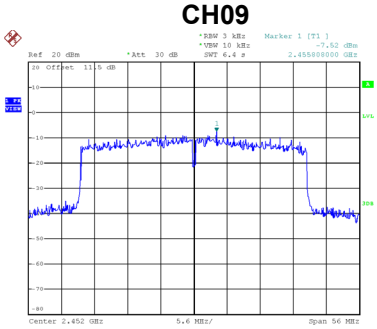
Date: 16.FEB.2022 16:16:39

CH06



Date: 16.FEB.2022 16:17:00

CH09



Date: 16.FEB.2022 16:17:26

Test Mode	TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-4.19	7.99	Complies
06	2437	-5.50	7.99	Complies
09	2452	-4.96	7.99	Complies

End of Test Report