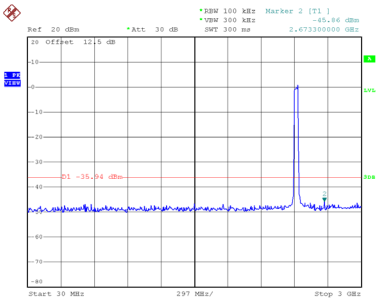
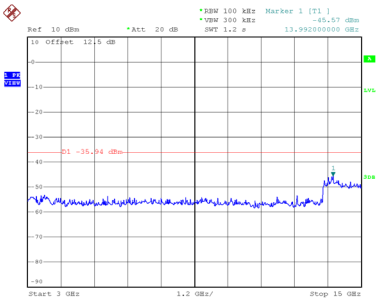
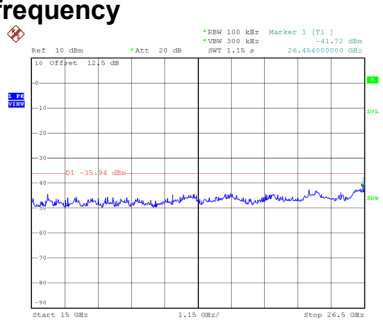
CH03 – 10th Harmonic of the fundamental frequency



Date: 26.OCT.2021 16:00:28

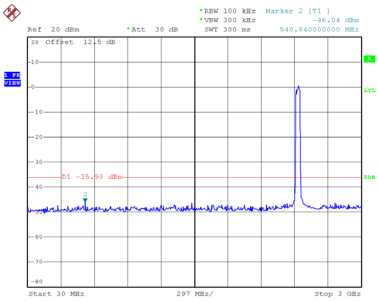


Date: 26.OCT.2021 16:01:03

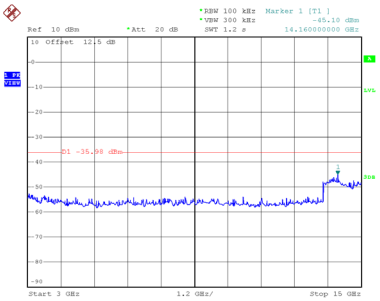


Date: 26.OCT.2021 16:01:19

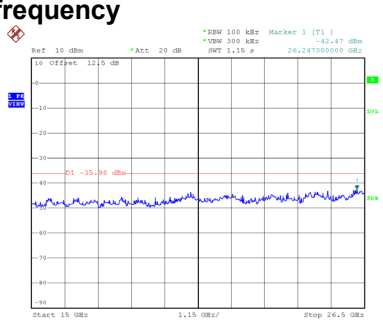
CH06 – 10th Harmonic of the fundamental frequency



Date: 26.OCT.2021 16:02:22

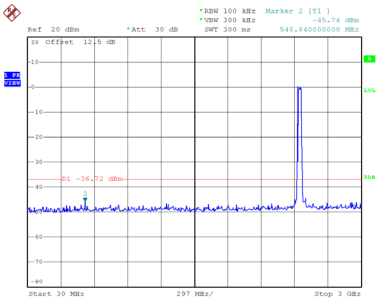


Date: 26.OCT.2021 16:02:54

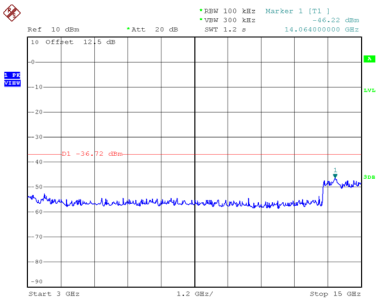


Date: 26.OCT.2021 16:03:10

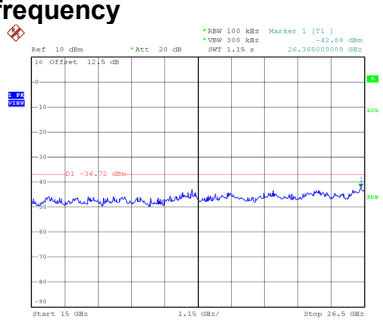
CH09 – 10th Harmonic of the fundamental frequency



Date: 26.OCT.2021 16:03:31



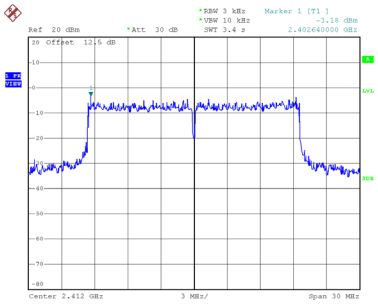
Date: 26.OCT.2021 16:03:46



Date: 26.OCT.2021 16:04:01

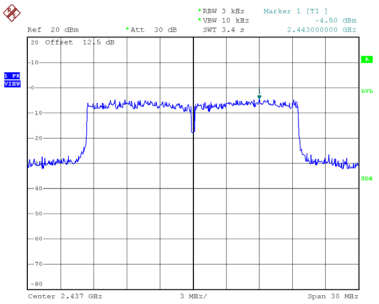
Test Mode	TX AX(HE20) Mode_Ant. 1

Reference Level-CH01



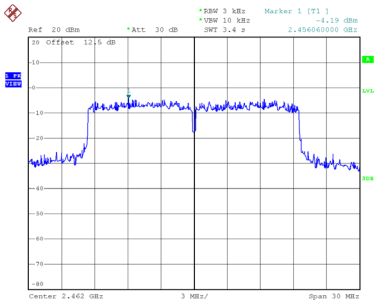
Date: 26.OCT.2021 11:29:51

Reference Level-CH06



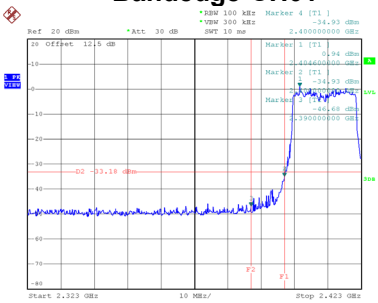
Date: 26.OCT.2021 11:30:54

Reference Level-CH11



Date: 26.OCT.2021 11:31:55

Bandedge-CH01



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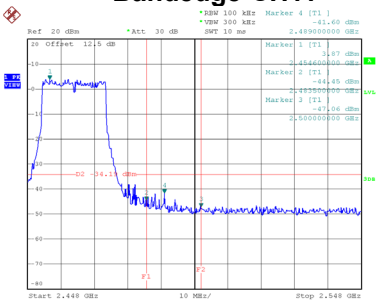
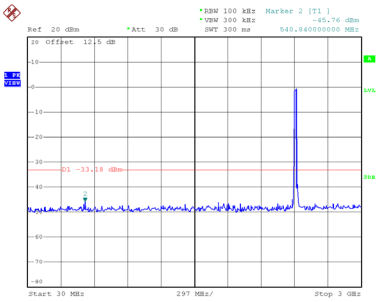
Bandedge-CH11

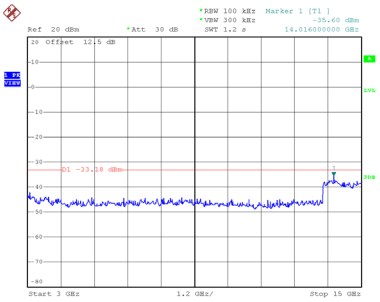


Date: 26.OCT.2021 13:53:35

CH01 – 10th Harmonic of the fundamental frequency



Date: 26.OCT.2021 15:35:53



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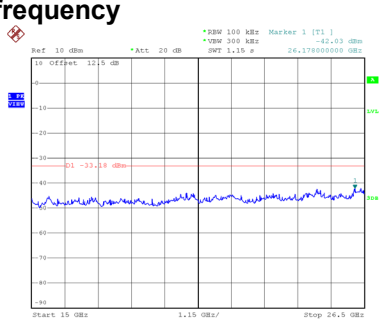

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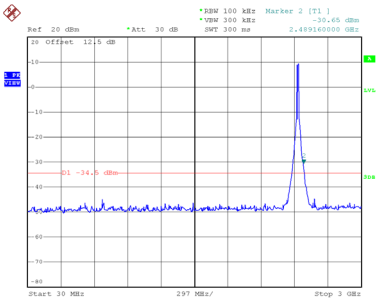
CH06 – 10th Harmonic of the fundamental frequency



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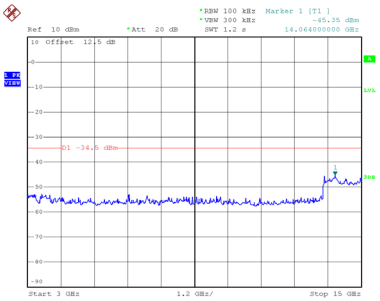

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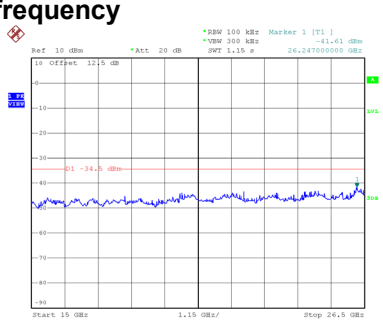

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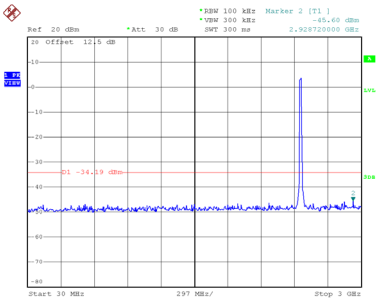
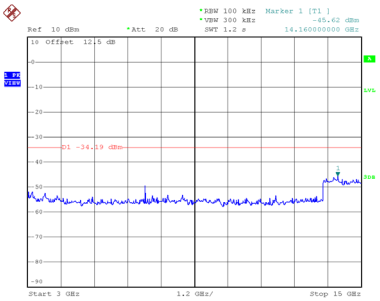
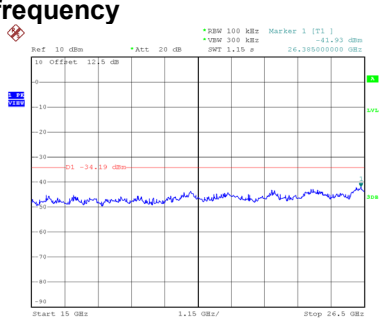
CH11 – 10th Harmonic of the fundamental frequency



Date: 26.OCT.2021 15:38:08



Date: 26.OCT.2021 15:48:46



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Test Mode	TX AX(HE20) Mode_Ant. 2

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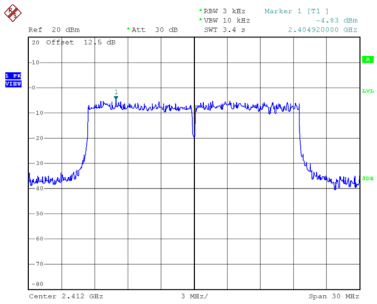
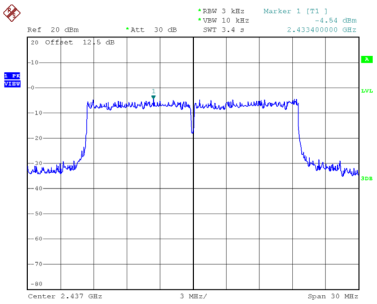


Date: 26.OCT.2021 11:30:06

Reference Level-CH06



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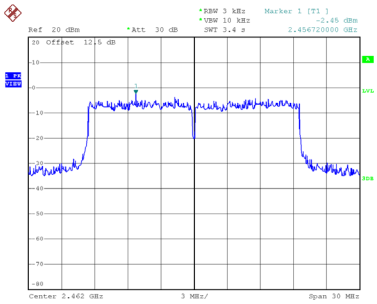
Reference Level-CH11



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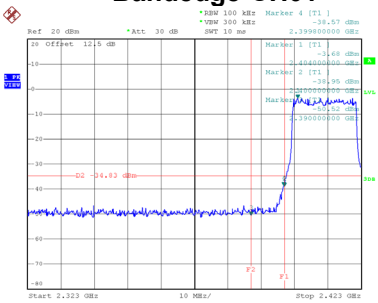
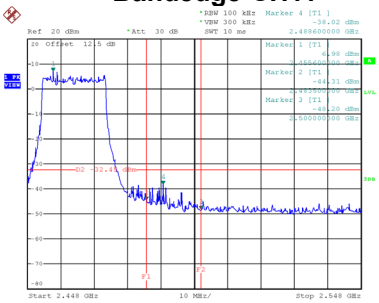
Bandedge-CH01



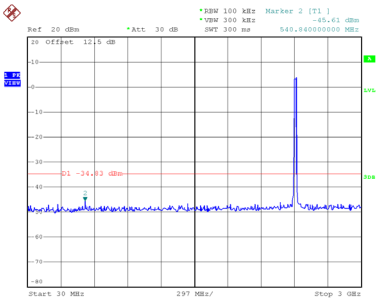
Date: 26.OCT.2021 14:18:33

Bandedge-CH11

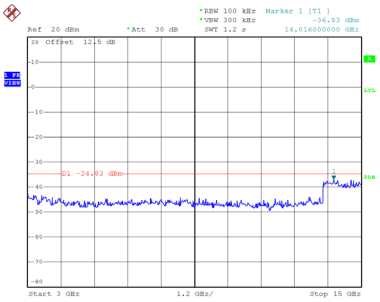


Date: 8.NOV.2021 10:30:20

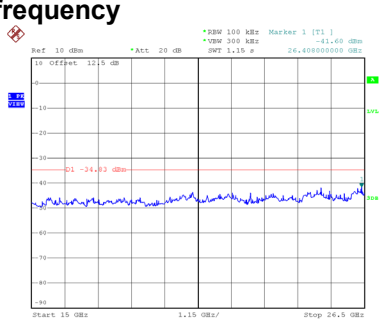
CH01 – 10th Harmonic of the fundamental frequency



Date: 26.OCT.2021 16:07:20

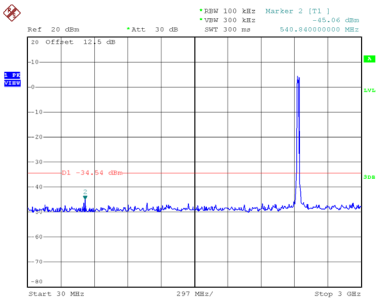


Date: 26.OCT.2021 16:07:30

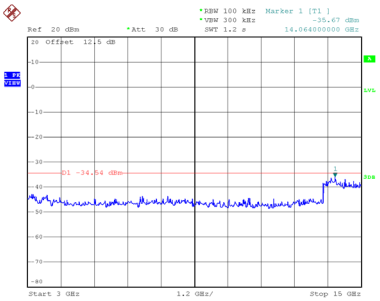


Date: 26.OCT.2021 16:07:45

CH06 – 10th Harmonic of the fundamental frequency



Date: 26.OCT.2021 16:08:06



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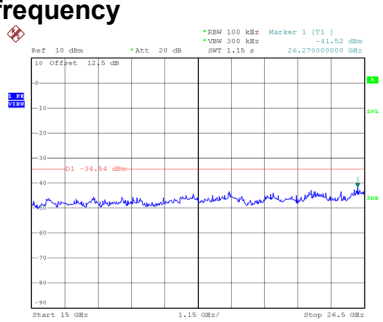
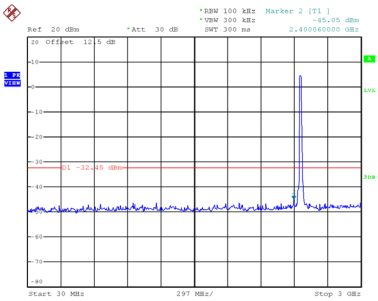
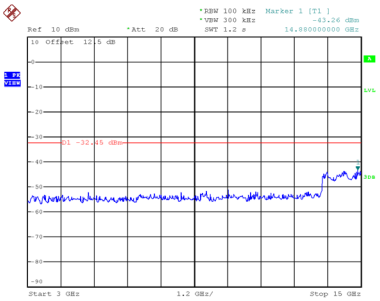


Date: 26.OCT.2021 16:08:31

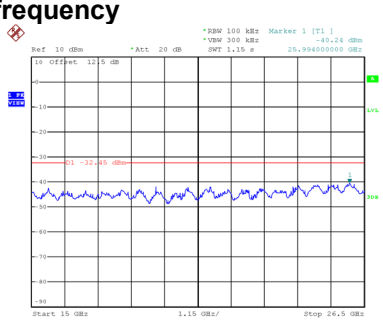
CH11 – 10th Harmonic of the fundamental frequency



Date: 8.NOV.2021 10:31:29



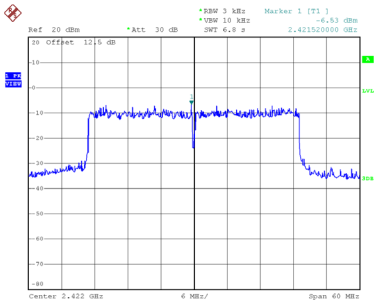
Date: 8.NOV.2021 10:33:05



Date: 8.NOV.2021 10:33:23

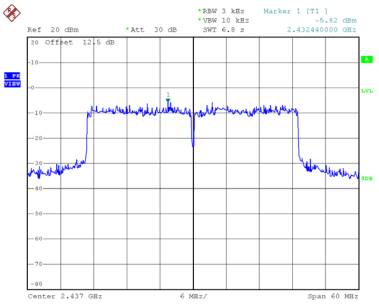
Test Mode	TX AX(HE40) Mode_Ant. 1

Reference Level-CH03



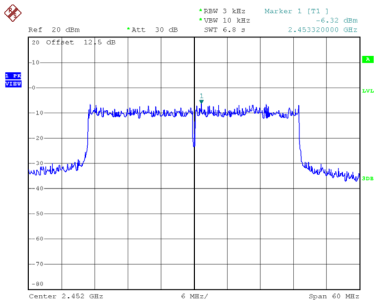
Date: 26.OCT.2021 11:32:58

Reference Level-CH06



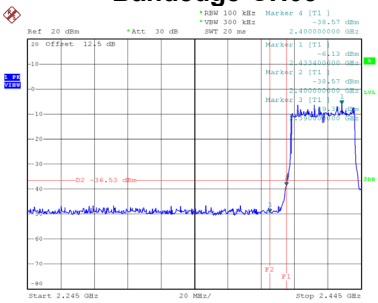
Date: 26.OCT.2021 11:34:07

Reference Level-CH09



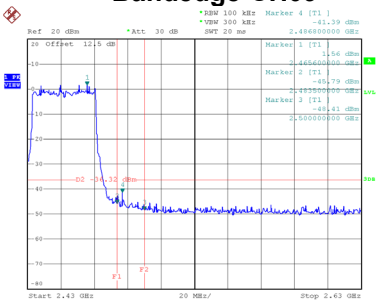
Date: 26.OCT.2021 11:35:14

Bandedge-CH03



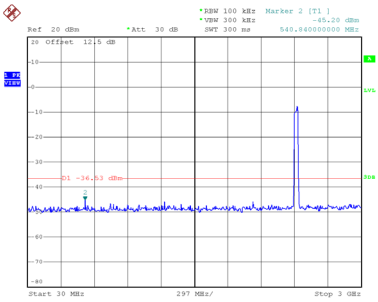
Date: 26.OCT.2021 13:56:10

Bandedge-CH09

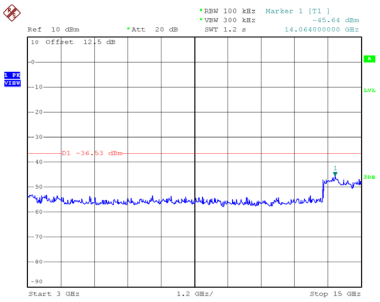


Date: 26.OCT.2021 13:58:00

CH03 – 10th Harmonic of the fundamental frequency



Date: 26.OCT.2021 15:38:59



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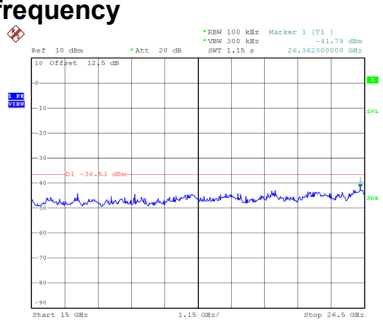

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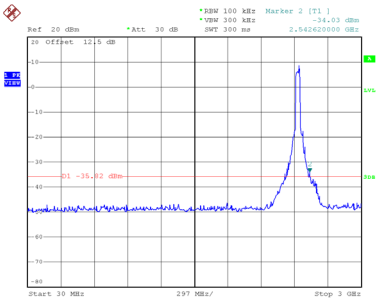
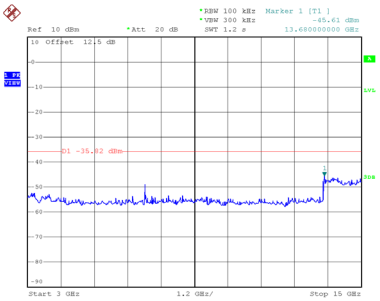
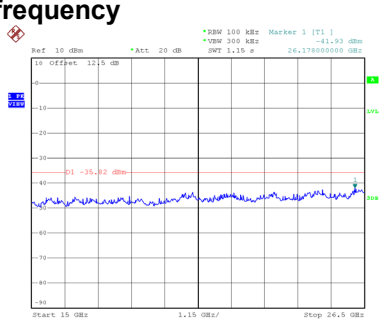
CH06 – 10th Harmonic of the fundamental frequency



Date: 26.OCT.2021 15:40:17

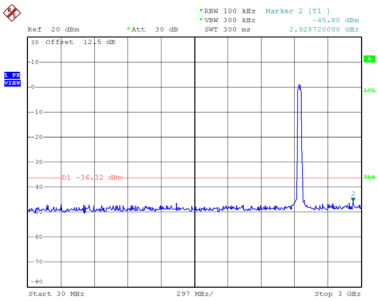


Date: 26.OCT.2021 15:49:06



Date: 26.OCT.2021 15:40:46

CH09 – 10th Harmonic of the fundamental frequency



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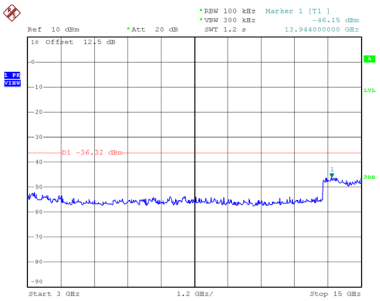
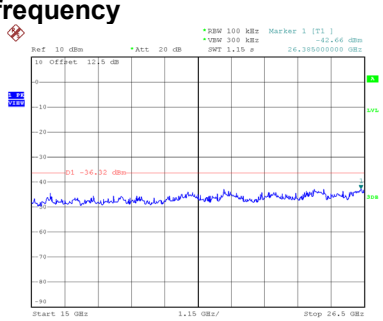


Date: 26.OCT.2021 15:41:49



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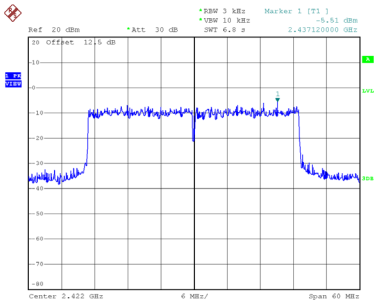
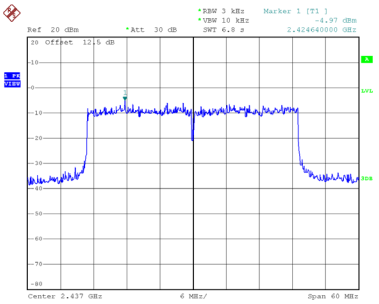
Test Mode	TX AX(HE40) Mode_Ant. 2

Reference Level-CH03



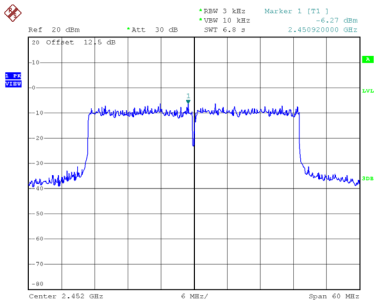
Date: 26.OCT.2021 11:33:13

Reference Level-CH06



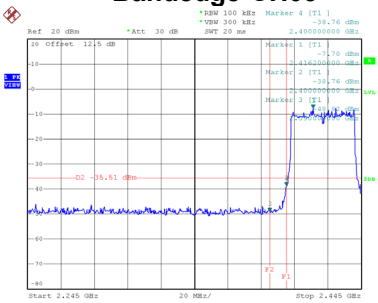
Date: 26.OCT.2021 11:34:28

Reference Level-CH09



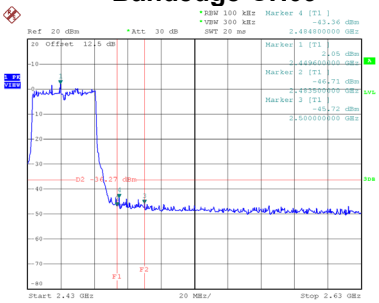
Date: 26.OCT.2021 11:35:35

Bandedge-CH03



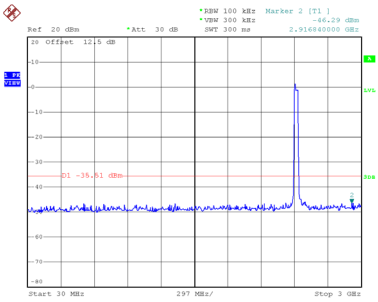
Date: 26.OCT.2021 14:22:31

Bandedge-CH09



Date: 26.OCT.2021 14:24:05

CH03 – 10th Harmonic of the fundamental frequency



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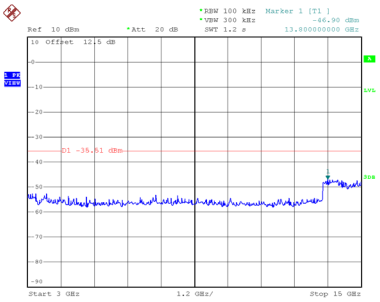

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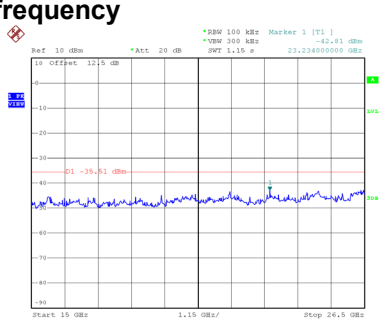

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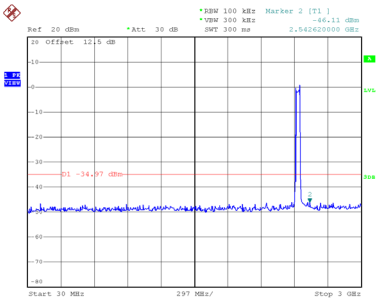
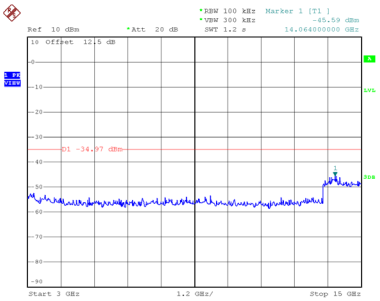
CH06 – 10th Harmonic of the fundamental frequency



Date: 26.OCT.2021 16:11:13



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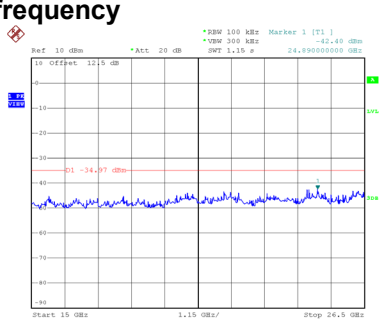
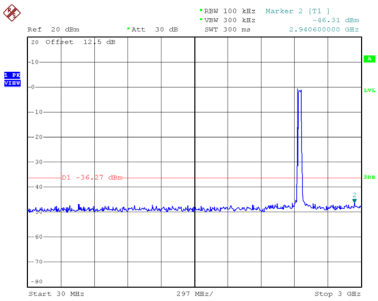


Date: 26.OCT.2021 16:12:04

CH09 – 10th Harmonic of the fundamental frequency



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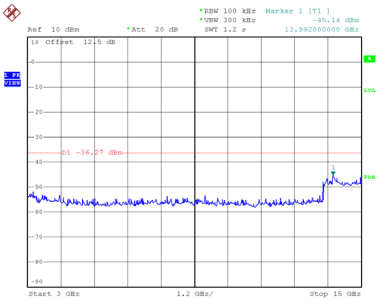
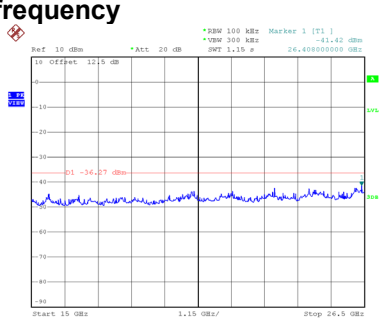


Date: 26.OCT.2021 16:12:39



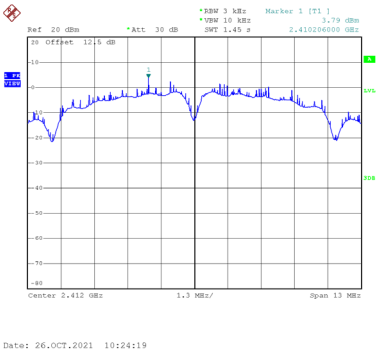
Date: 26.OCT.2021 16:12:55

APPENDIX H - POWER SPECTRAL DENSITY

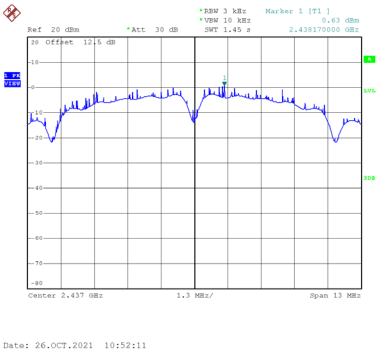
Test Mode	TX B Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	3.79	8.00	Complies
06	2437	0.63	8.00	Complies
11	2462	1.58	8.00	Complies

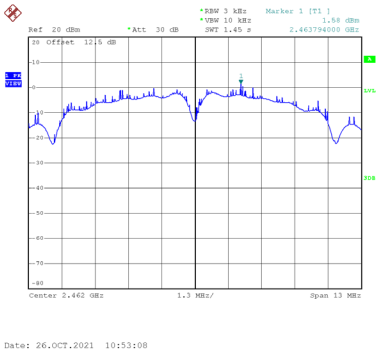
CH01



CH06



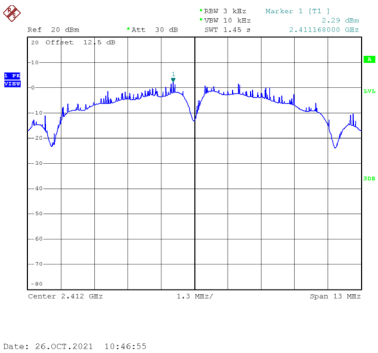
CH11



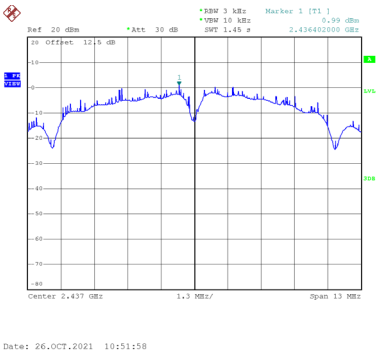
Test Mode	TX B Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	2.29	8.00	Complies
06	2437	0.99	8.00	Complies
11	2462	0.01	8.00	Complies

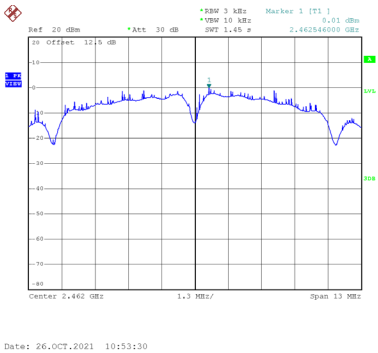
CH01



CH06



CH11



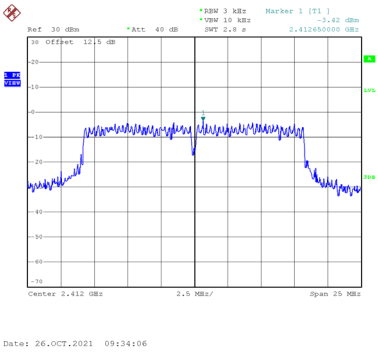
Test Mode	TX B Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	6.11	8.00	Complies
06	2437	3.82	8.00	Complies
11	2462	3.88	8.00	Complies

Test Mode	TX G Mode_Ant. 1

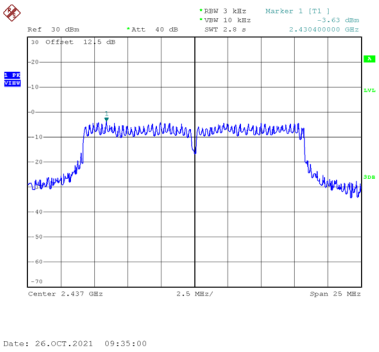
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-3.42	8.00	Complies
06	2437	-3.63	8.00	Complies
11	2462	-3.87	8.00	Complies

CH01



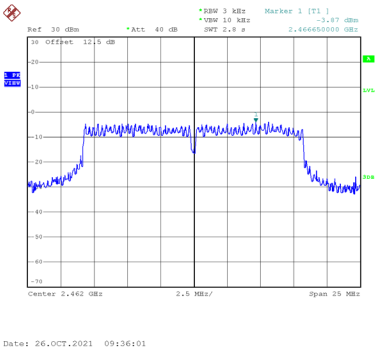
Date: 26.OCT.2021 09:34:06

CH06



Date: 26.OCT.2021 09:35:00

CH11

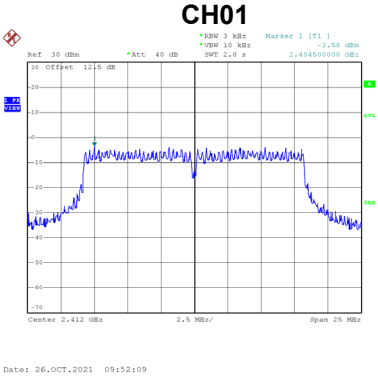


Date: 26.OCT.2021 09:36:01

Test Mode	TX G Mode_Ant. 2

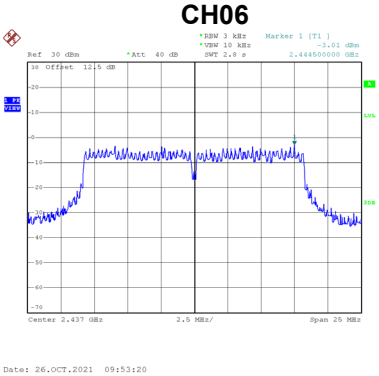
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-3.58	8.00	Complies
06	2437	-3.01	8.00	Complies
11	2462	-3.25	8.00	Complies

CH01



Date: 26.OCT.2021 09:52:09

CH06



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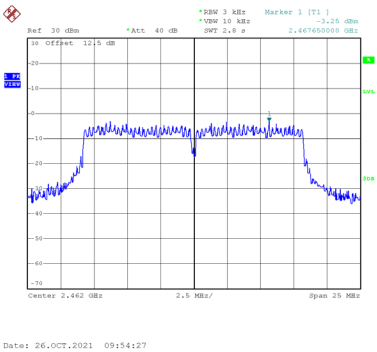
CH11



Date: 26.OCT.2021 09:54:27

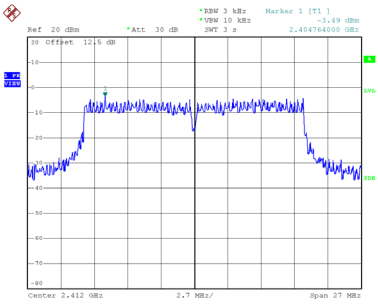
Test Mode	TX G Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-0.49	8.00	Complies
06	2437	-0.30	8.00	Complies
11	2462	-0.54	8.00	Complies

Test Mode	TX N(HT20) Mode_Ant. 1

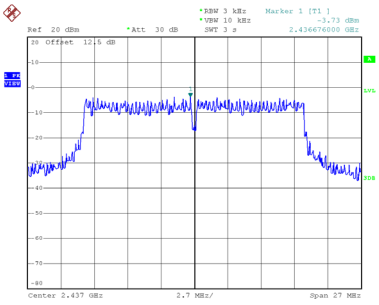
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-3.49	8.00	Complies
06	2437	-3.73	8.00	Complies
11	2462	-3.63	8.00	Complies

CH01



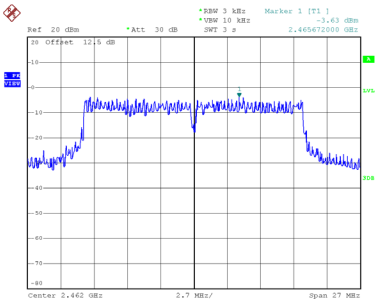
Date: 26.OCT.2021 10:57:22

CH06



Date: 26.OCT.2021 10:58:31

CH11

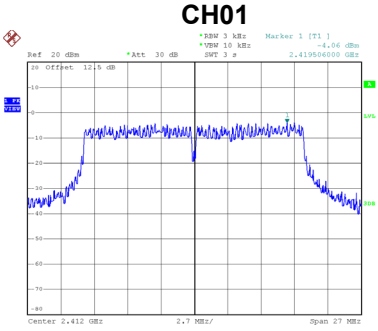


Date: 26.OCT.2021 10:59:37

Test Mode	TX N(HT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-4.06	8.00	Complies
06	2437	-3.38	8.00	Complies
11	2462	-2.34	8.00	Complies

CH01



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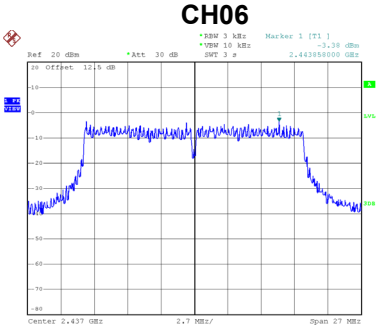
CH06



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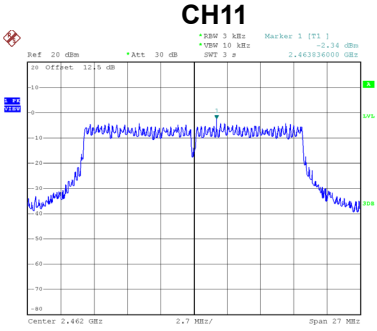
CH11



Date: 26.OCT.2021 10:59:53

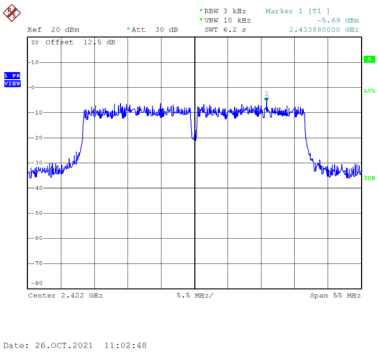
Test Mode	TX N(HT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-0.76	8.00	Complies
06	2437	-0.54	8.00	Complies
11	2462	0.07	8.00	Complies

Test Mode	TX N(HT40) Mode_Ant. 1

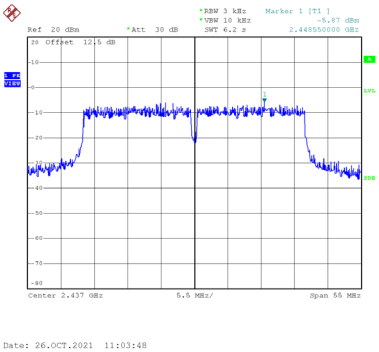
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-5.69	8.00	Complies
06	2437	-5.87	8.00	Complies
09	2452	-4.76	8.00	Complies

CH03



Date: 26.OCT.2021 11:02:48

CH06



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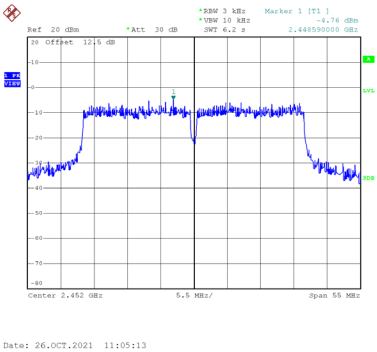
CH09

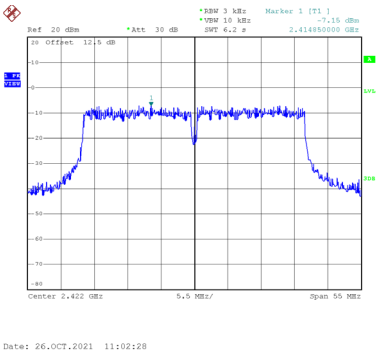


Date: 26.OCT.2021 11:05:13

Test Mode	TX N(HT40) Mode_Ant. 2

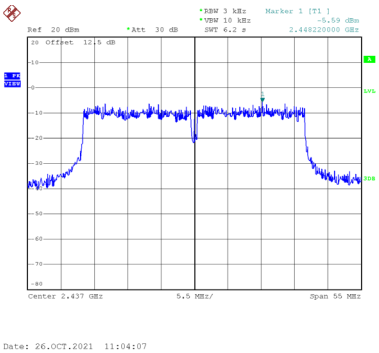
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-7.15	8.00	Complies
06	2437	-5.59	8.00	Complies
09	2452	-5.98	8.00	Complies

CH03



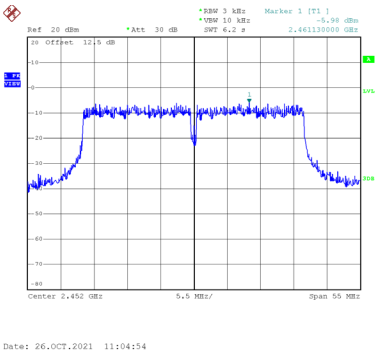
Date: 26.OCT.2021 11:02:28

CH06



Date: 26.OCT.2021 11:04:07

CH09



Date: 26.OCT.2021 11:04:54

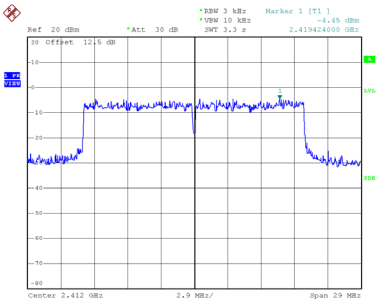
Test Mode	TX N(HT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-3.35	8.00	Complies
06	2437	-2.72	8.00	Complies
09	2452	-2.32	8.00	Complies

Test Mode	TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-4.45	8.00	Complies
06	2437	-4.11	8.00	Complies
11	2462	-3.43	8.00	Complies

CH01



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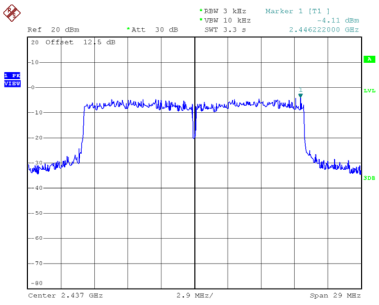
CH06



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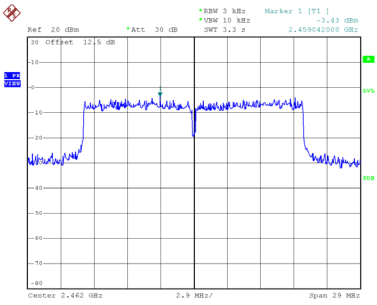
CH11

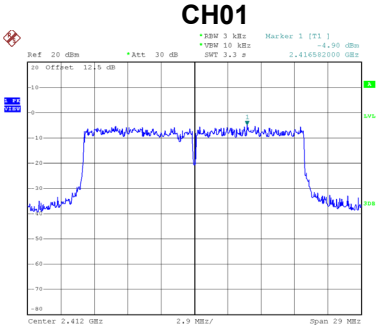


Date: 26.OCT.2021 11:07:54

Test Mode	TX AX(HE20) Mode_Ant. 2

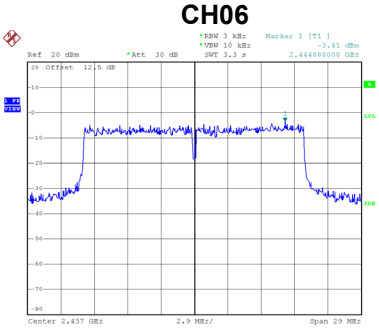
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-4.90	8.00	Complies
06	2437	-3.41	8.00	Complies
11	2462	-4.27	8.00	Complies

CH01



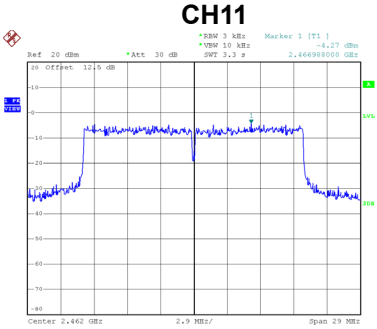
Date: 26.OCT.2021 11:06:16

CH06



Date: 26.OCT.2021 11:06:57

CH11



Date: 26.OCT.2021 11:08:07

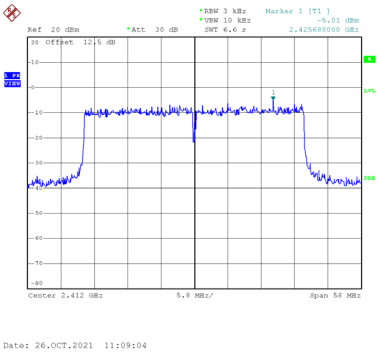
Test Mode	TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-1.66	8.00	Complies
06	2437	-0.74	8.00	Complies
11	2462	-0.82	8.00	Complies

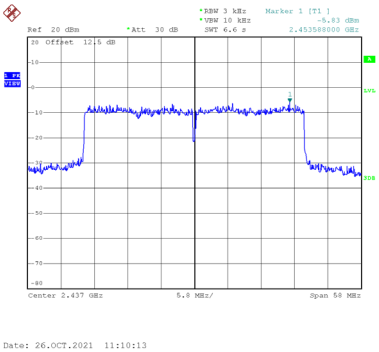
Test Mode	TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-5.01	8.00	Complies
06	2437	-5.83	8.00	Complies
09	2452	-6.04	8.00	Complies

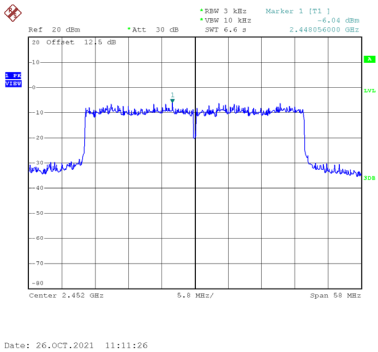
CH03



CH06



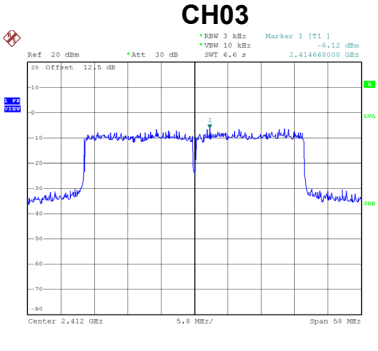
CH09



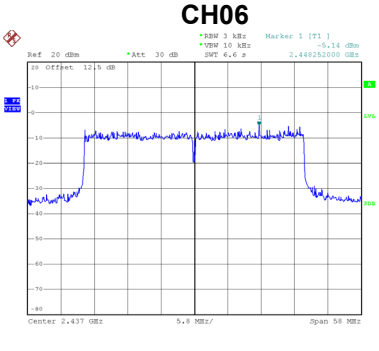
Test Mode	TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-6.12	8.00	Complies
06	2437	-5.14	8.00	Complies
09	2452	-5.22	8.00	Complies

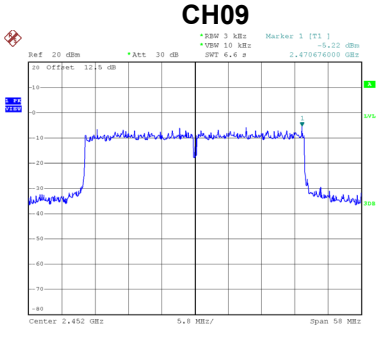
CH03



CH06



CH09



Test Mode	TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-2.52	8.00	Complies
06	2437	-2.46	8.00	Complies
09	2452	-2.60	8.00	Complies

End of Test Report