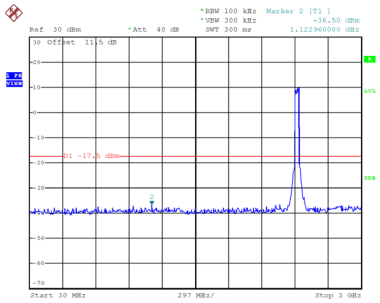
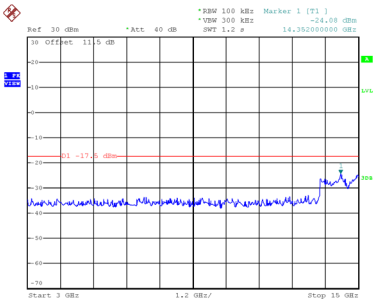
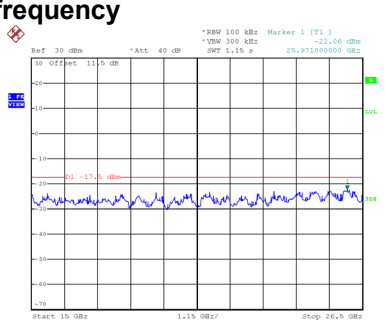
CH03 – 10th Harmonic of the fundamental frequency



Date: 23.MAY.2022 14:47:11

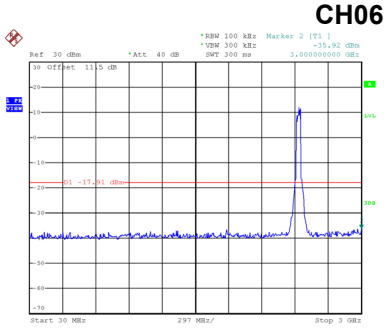


Date: 23.MAY.2022 14:47:19

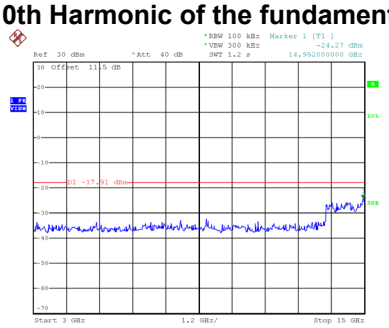


Date: 23.MAY.2022 14:47:27

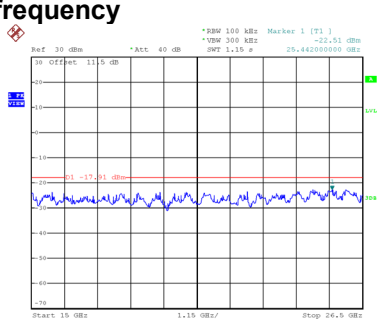
CH06 – 10th Harmonic of the fundamental frequency



Date: 23.MAY.2022 14:47:59

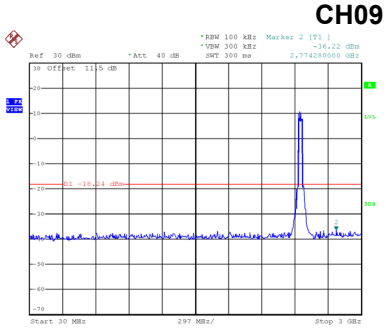


Date: 23.MAY.2022 14:48:06



Date: 23.MAY.2022 14:49:14

CH09 – 10th Harmonic of the fundamental frequency



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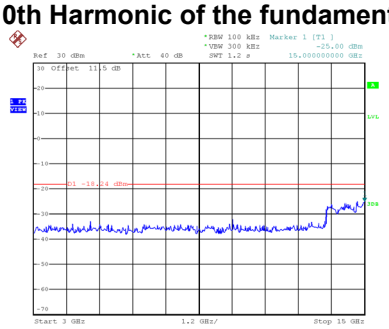
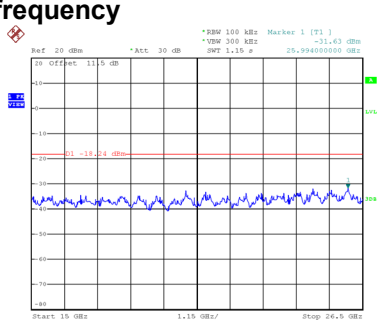


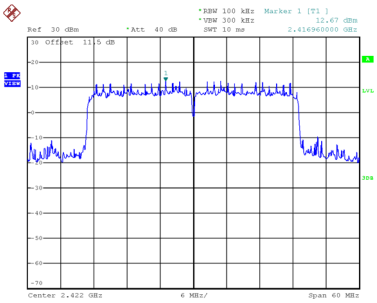
Date: 23.MAY.2022 14:50:07



Date: 23.MAY.2022 14:50:59

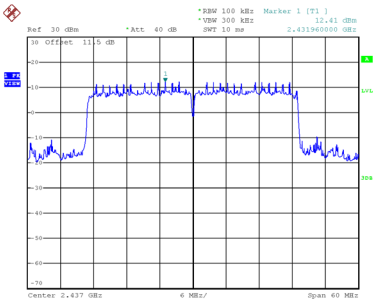
Test Mode	TX AX(HE40) Mode_Ant. 2

Reference Level-CH03



Date: 23.MAY.2022 11:48:17

Reference Level-CH06



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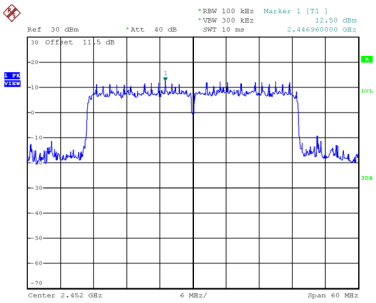
Reference Level-CH09



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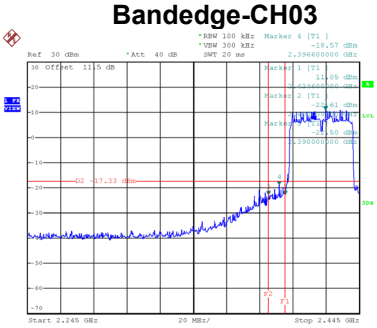
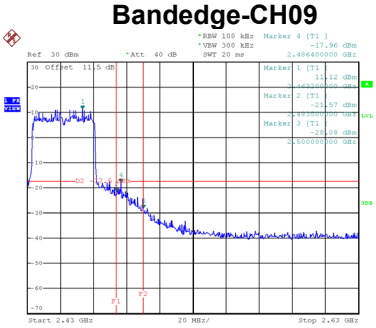
Bandedge-CH03



Date: 23.MAY.2022 14:04:08

Bandedge-CH09



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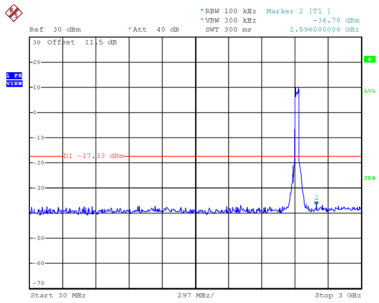
CH03 – 10th Harmonic of the fundamental frequency



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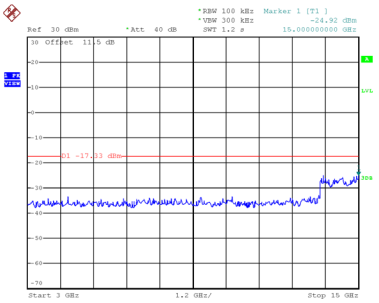

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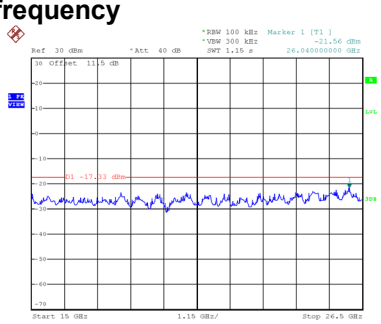
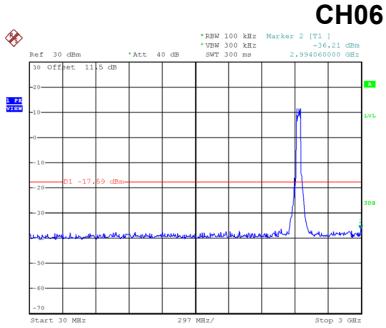
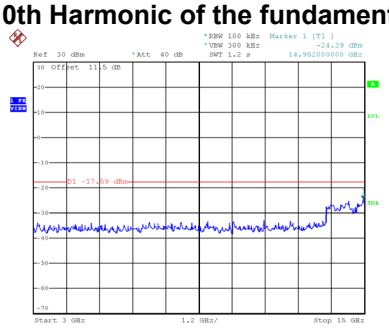


Date: 23.MAY.2022 15:22:19

CH06 – 10th Harmonic of the fundamental frequency



Date: 23.MAY.2022 15:22:52



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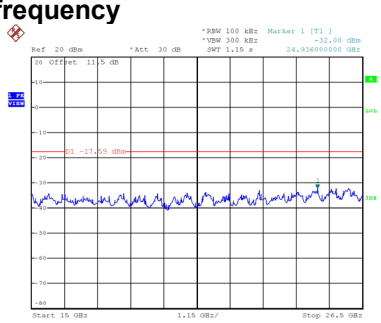

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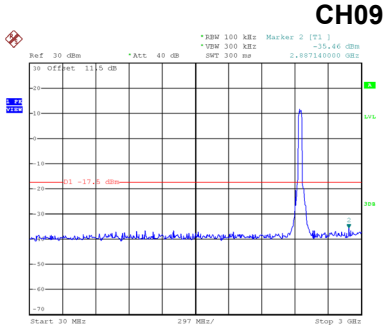
CH09 – 10th Harmonic of the fundamental frequency



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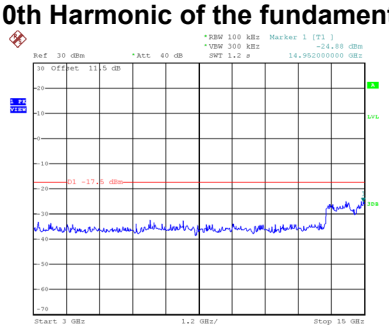

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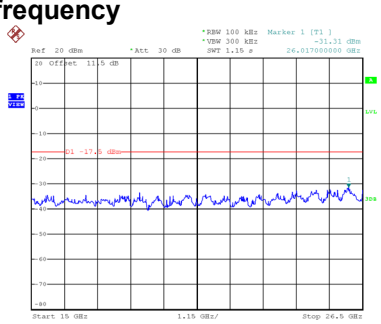


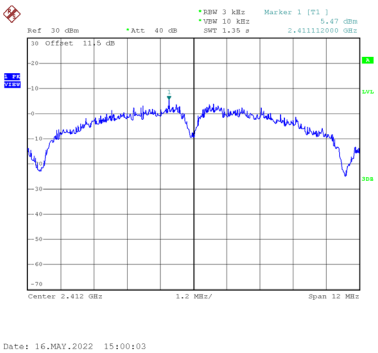
Date: 23.MAY.2022 15:24:26

APPENDIX H - POWER SPECTRAL DENSITY

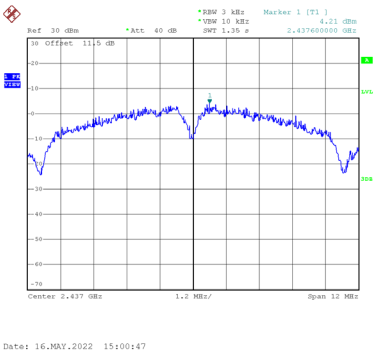
Test Mode	TX B Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	5.47	8.00	Complies
06	2437	4.21	8.00	Complies
11	2462	4.37	8.00	Complies

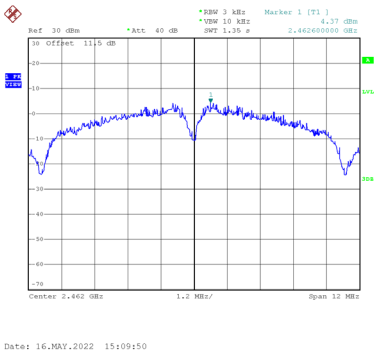
CH01



CH06



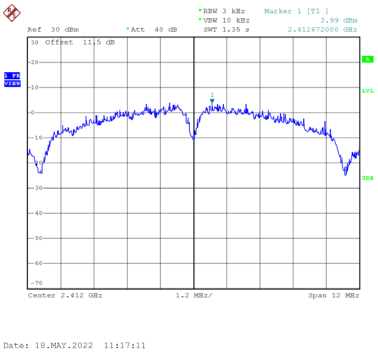
CH11



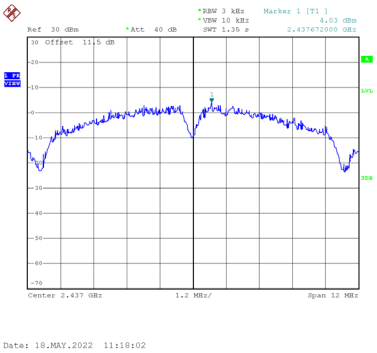
Test Mode	TX B Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	3.99	8.00	Complies
06	2437	4.03	8.00	Complies
11	2462	3.76	8.00	Complies

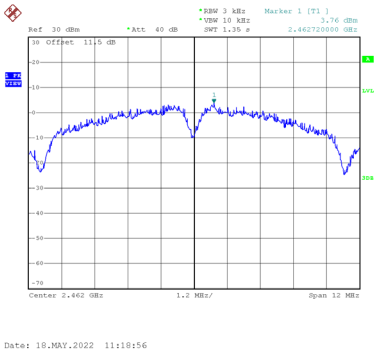
CH01



CH06



CH11



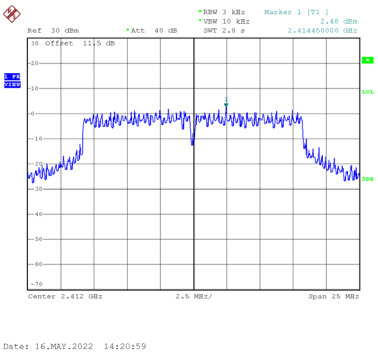
Test Mode	TX B Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	7.80	8.00	Complies
06	2437	7.13	8.00	Complies
11	2462	7.09	8.00	Complies

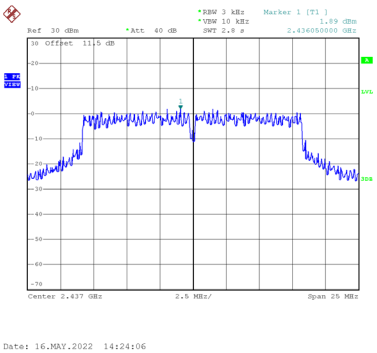
Test Mode	TX G Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	2.48	8.00	Complies
06	2437	1.89	8.00	Complies
11	2462	3.01	8.00	Complies

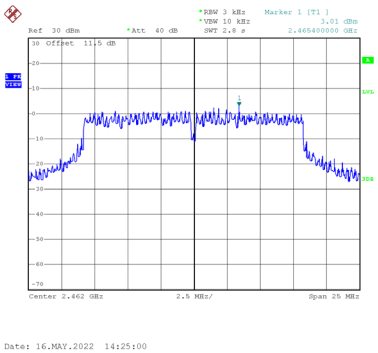
CH01



CH06



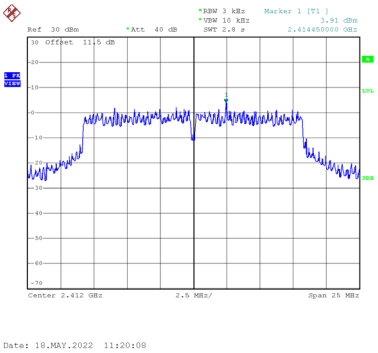
CH11



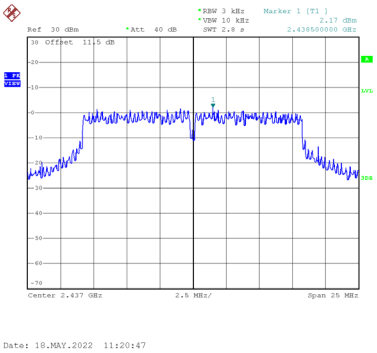
Test Mode	TX G Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	3.91	8.00	Complies
06	2437	2.17	8.00	Complies
11	2462	1.79	8.00	Complies

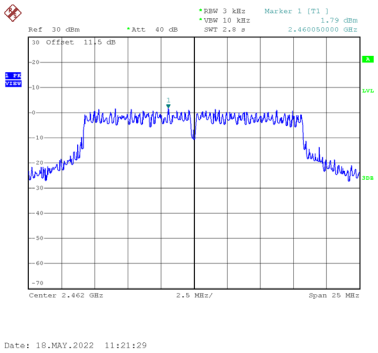
CH01



CH06



CH11



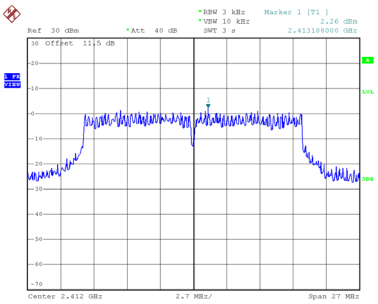
Test Mode	TX G Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	6.26	8.00	Complies
06	2437	5.04	8.00	Complies
11	2462	5.45	8.00	Complies

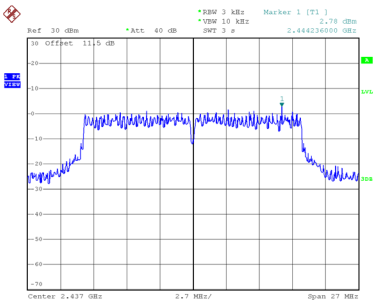
Test Mode	TX N(HT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	2.26	8.00	Complies
06	2437	2.78	8.00	Complies
11	2462	2.03	8.00	Complies

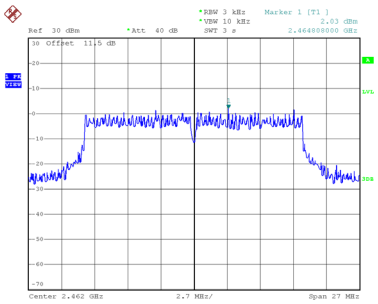
CH01



CH06



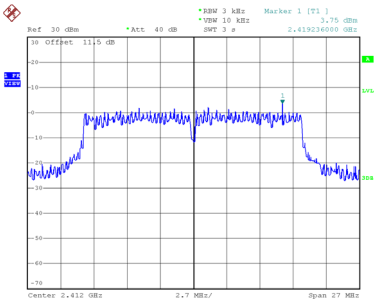
CH11



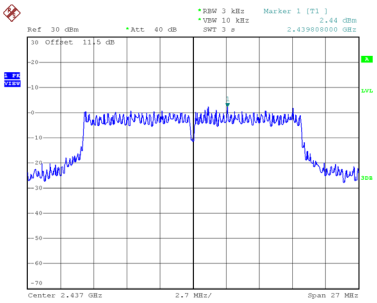
Test Mode	TX N(HT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	3.75	8.00	Complies
06	2437	2.44	8.00	Complies
11	2462	2.34	8.00	Complies

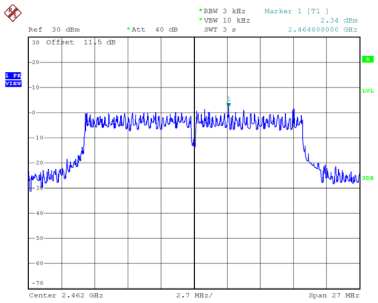
CH01



CH06



CH11



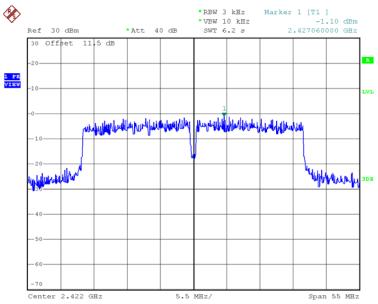
Test Mode	TX N(HT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	6.08	8.00	Complies
06	2437	5.62	8.00	Complies
11	2462	5.20	8.00	Complies

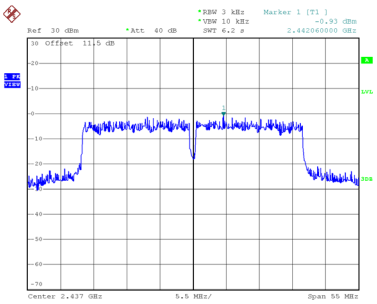
Test Mode	TX N(HT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-1.10	8.00	Complies
06	2437	-0.93	8.00	Complies
09	2452	-0.89	8.00	Complies

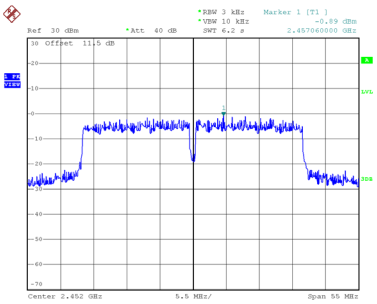
CH03



CH06



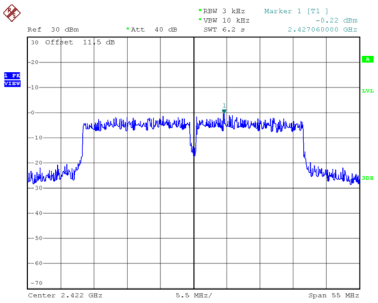
CH09



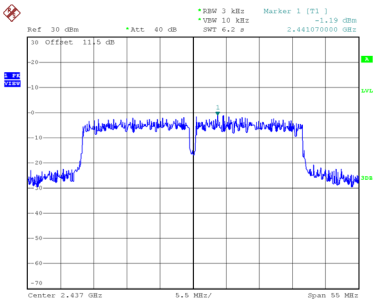
Test Mode	TX N(HT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-0.22	8.00	Complies
06	2437	-1.19	8.00	Complies
09	2452	-0.44	8.00	Complies

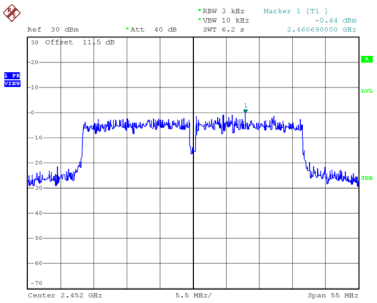
CH03



CH06



CH09



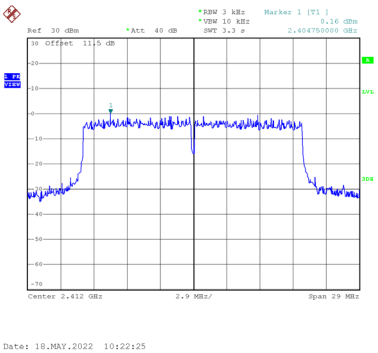
Test Mode	TX N(HT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	2.37	8.00	Complies
06	2437	1.95	8.00	Complies
09	2452	2.35	8.00	Complies

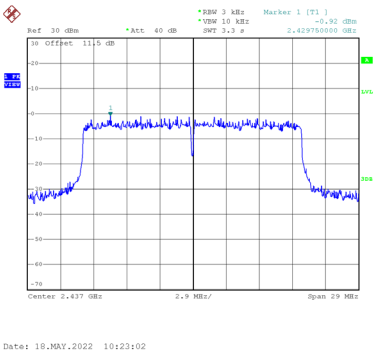
Test Mode	TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	0.16	8.00	Complies
06	2437	-0.92	8.00	Complies
11	2462	-0.12	8.00	Complies

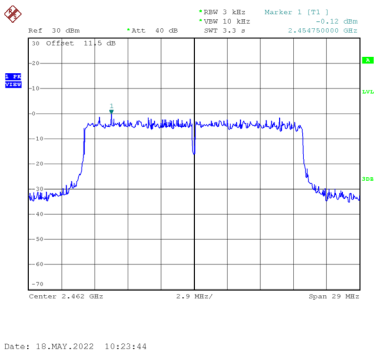
CH01



CH06



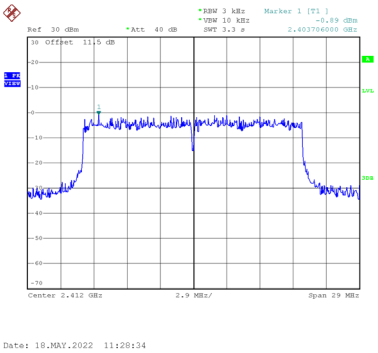
CH11



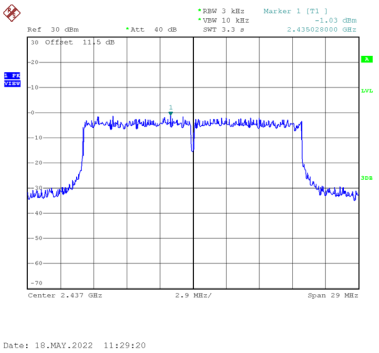
Test Mode	TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-0.89	8.00	Complies
06	2437	-1.03	8.00	Complies
11	2462	-1.07	8.00	Complies

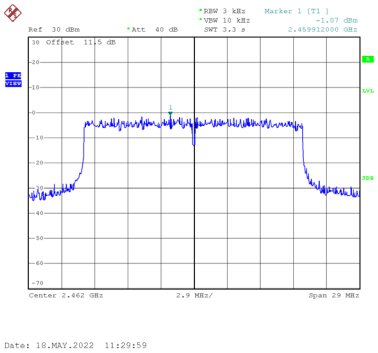
CH01



CH06



CH11



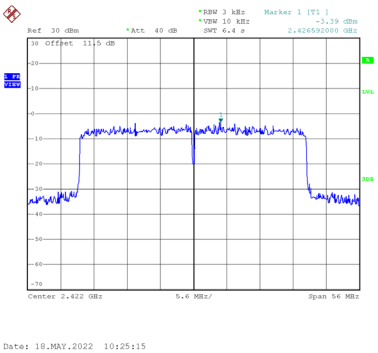
Test Mode	TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	2.68	8.00	Complies
06	2437	2.04	8.00	Complies
11	2462	2.44	8.00	Complies

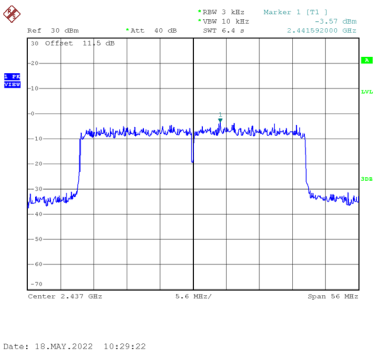
Test Mode	TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-3.39	8.00	Complies
06	2437	-3.57	8.00	Complies
09	2452	-3.42	8.00	Complies

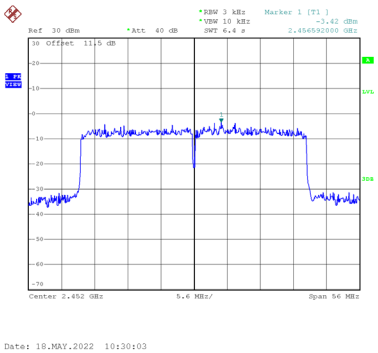
CH03



CH06



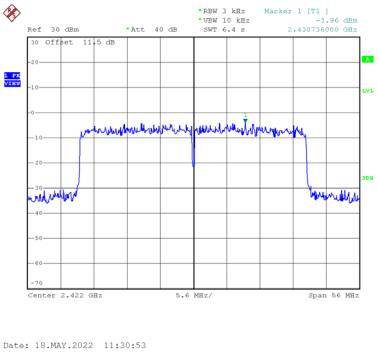
CH09



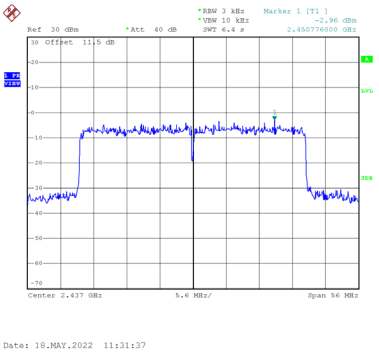
Test Mode	TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-3.96	8.00	Complies
06	2437	-2.96	8.00	Complies
09	2452	-3.08	8.00	Complies

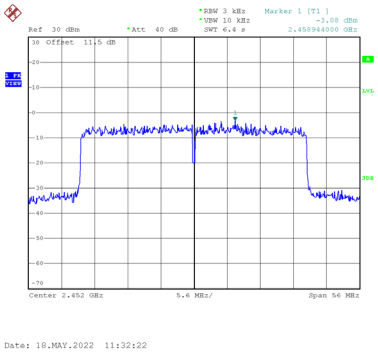
CH03



CH06



CH09



Test Mode	TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-0.66	8.00	Complies
06	2437	-0.24	8.00	Complies
09	2452	-0.24	8.00	Complies

End of Test Report