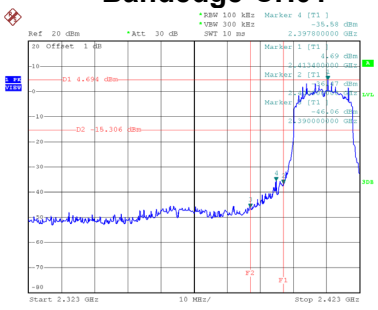
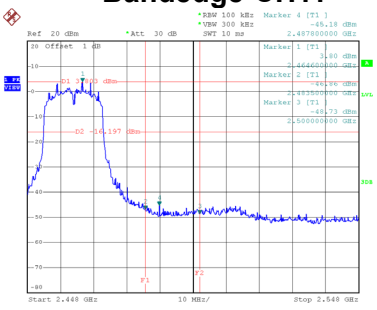
Test Mode	TX N (HT20) Mode_Ant. 1

Bandedge-CH01



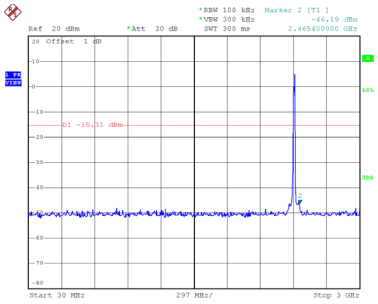
Date: 28.FEB.2019 16:06:09

Bandedge-CH11

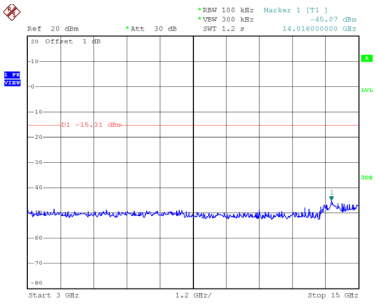


Date: 28.FEB.2019 16:10:40

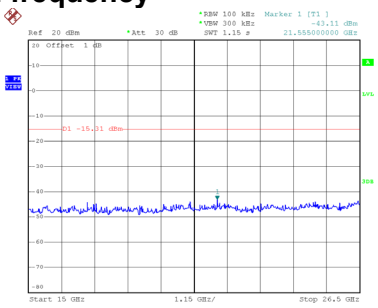
CH01 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:06:22

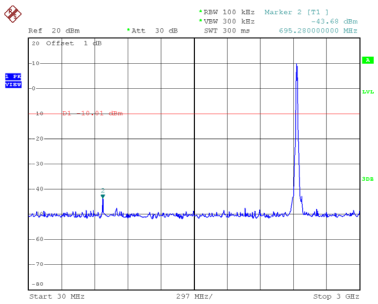


Date: 28.FEB.2019 16:06:30

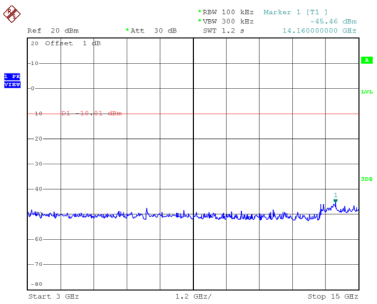


Date: 28.FEB.2019 16:06:38

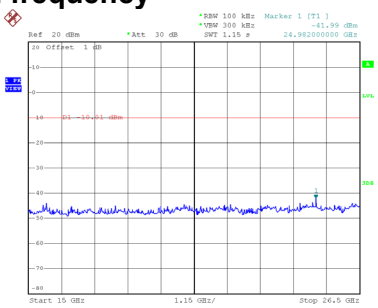
CH06 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:08:51

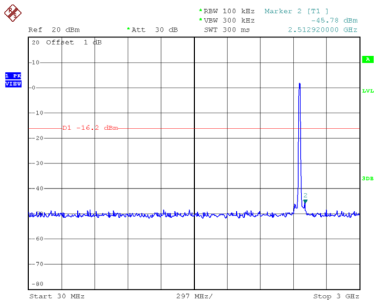


Date: 28.FEB.2019 16:08:59

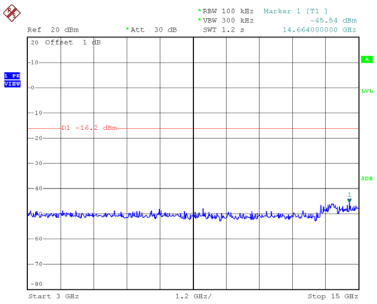


Date: 28.FEB.2019 16:09:08

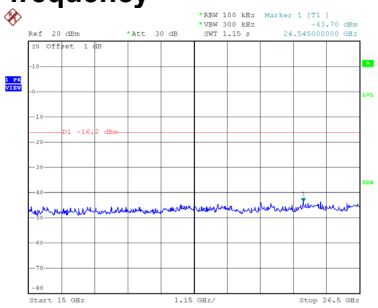
CH11 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:10:53



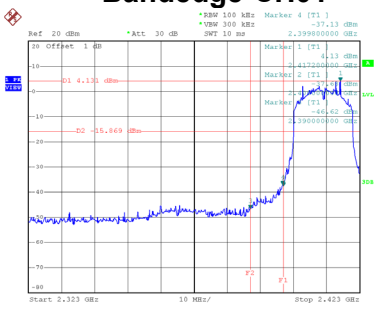
Date: 28.FEB.2019 16:11:01



Date: 28.FEB.2019 16:11:09

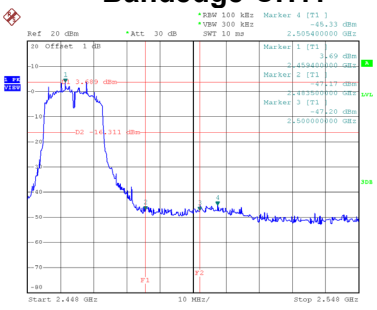
Test Mode	TX N (HT20) Mode_Ant. 2

Bandedge-CH01



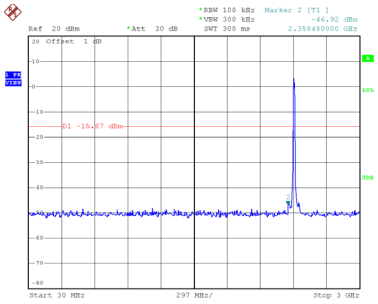
Date: 9.MAR.2019 17:47:35

Bandedge-CH11

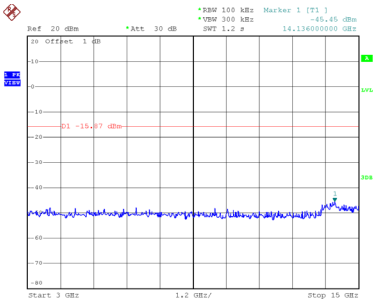


Date: 9.MAR.2019 17:51:53

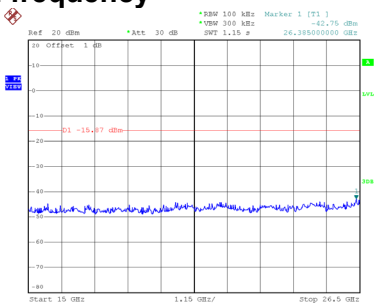
CH01 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:47:49

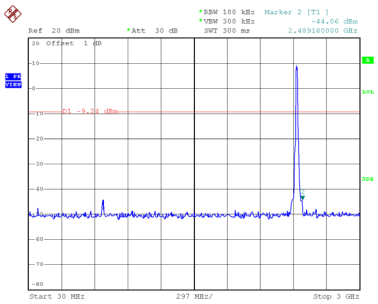


Date: 9.MAR.2019 17:47:58

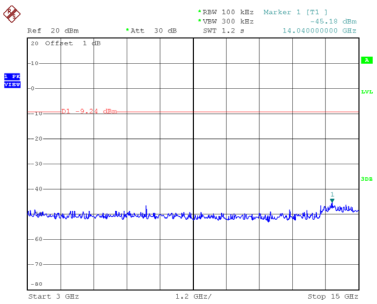


Date: 9.MAR.2019 17:48:06

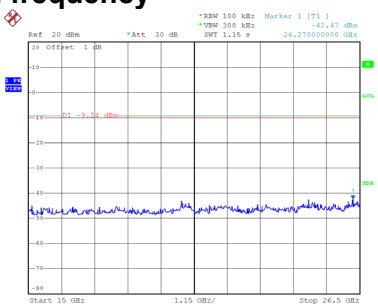
CH06 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:49:49

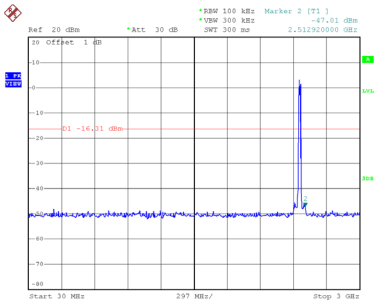


Date: 9.MAR.2019 17:49:57

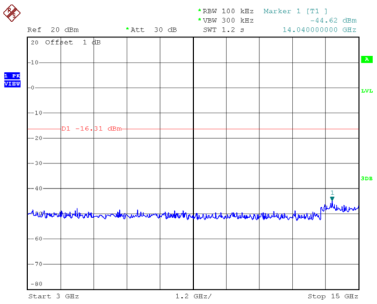


Date: 9.MAR.2019 17:50:06

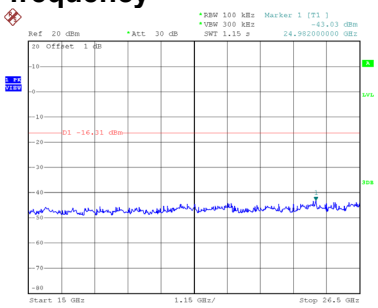
CH11 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:52:07



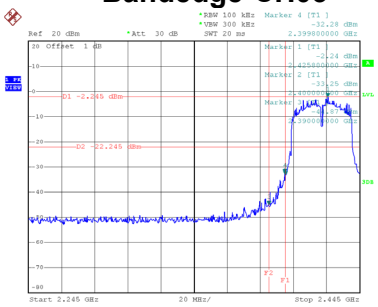
Date: 9.MAR.2019 17:52:16



Date: 9.MAR.2019 17:52:24

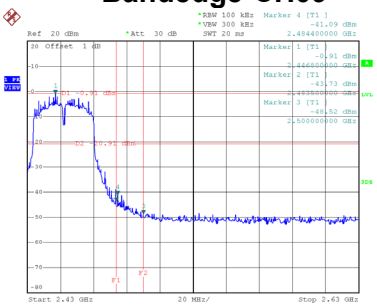
Test Mode	TX N (HT40) Mode_Ant. 1

Bandedge-CH03



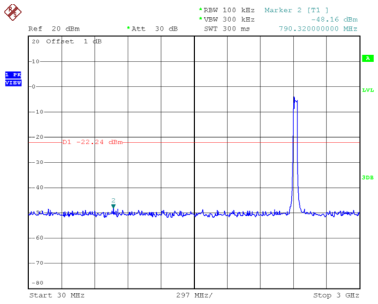
Date: 28.FEB.2019 16:13:52

Bandedge-CH09

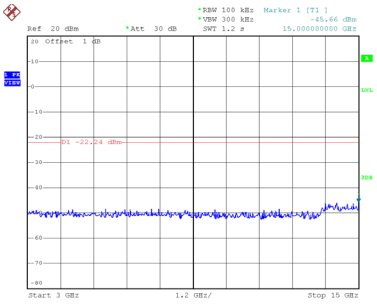


Date: 28.FEB.2019 16:17:33

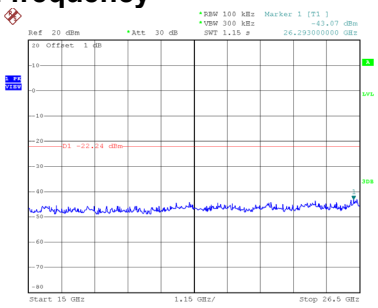
CH03 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:14:05

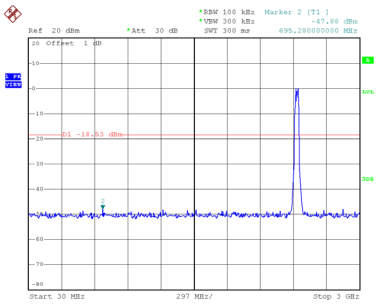


Date: 28.FEB.2019 16:14:13

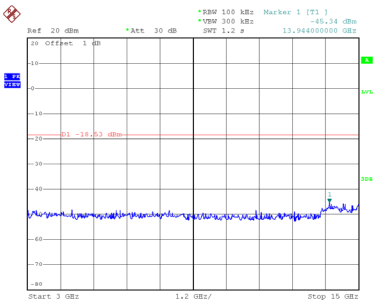


Date: 28.FEB.2019 16:14:21

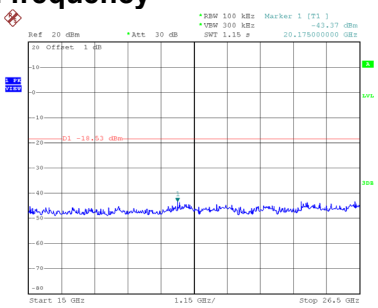
CH06 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:15:44

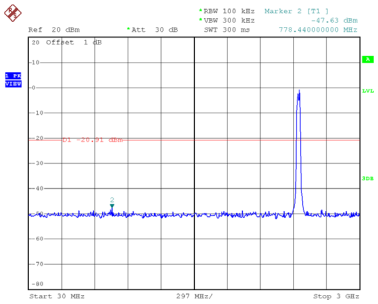


Date: 28.FEB.2019 16:15:52

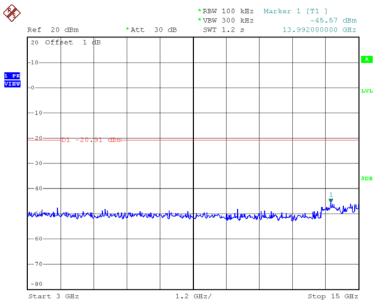


Date: 28.FEB.2019 16:16:00

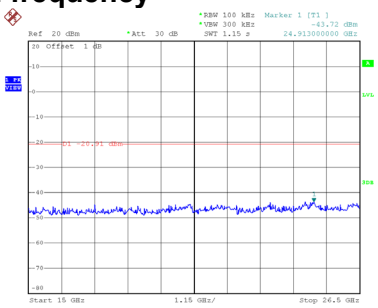
CH09 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:17:46



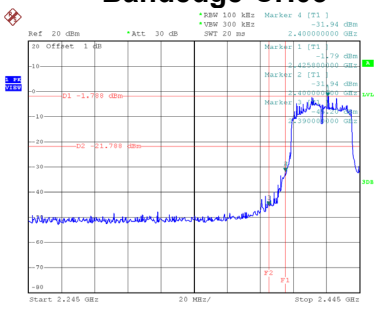
Date: 28.FEB.2019 16:17:54



Date: 28.FEB.2019 16:18:02

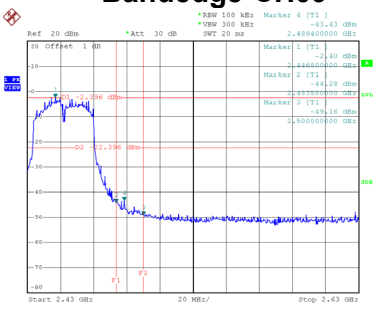
Test Mode	TX N (HT40) Mode_Ant. 2

Bandedge-CH03



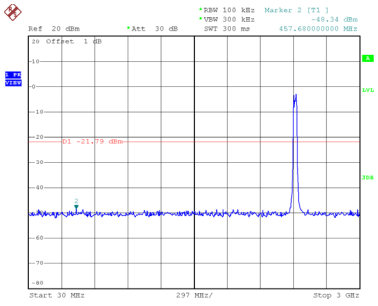
Date: 9.MAR.2019 17:53:39

Bandedge-CH09

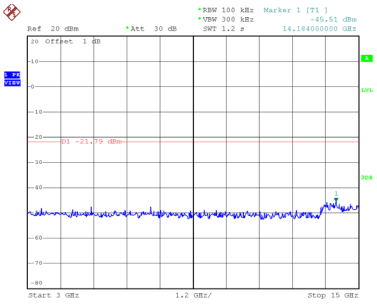


Date: 9.MAR.2019 17:57:29

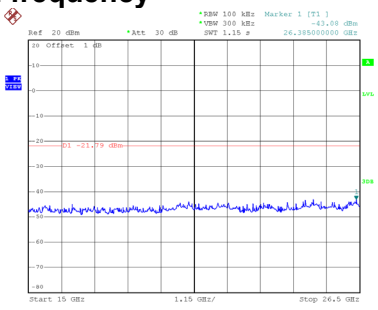
CH03 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:53:52

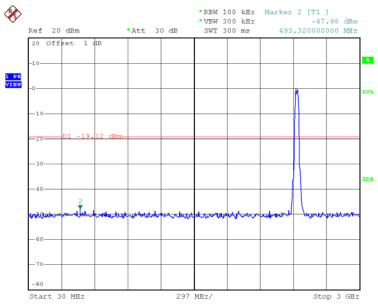


Date: 9.MAR.2019 17:54:01

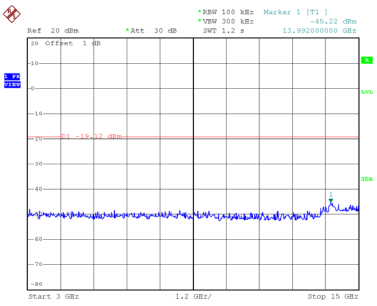


Date: 9.MAR.2019 17:54:09

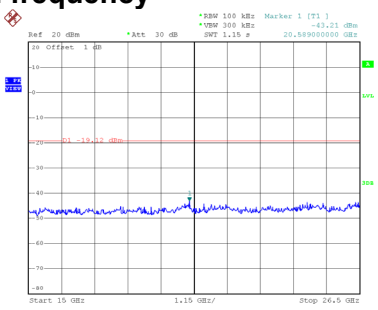
CH06 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:55:38

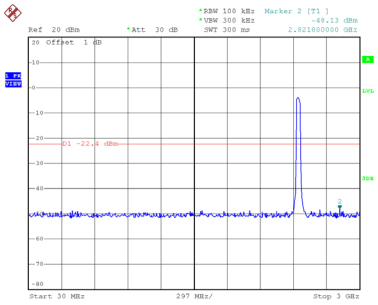


Date: 9.MAR.2019 17:55:47

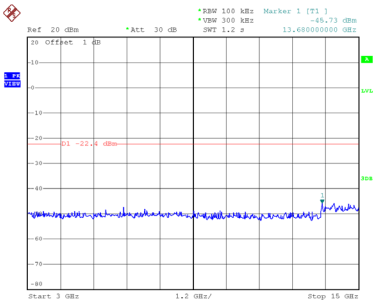


Date: 9.MAR.2019 17:55:55

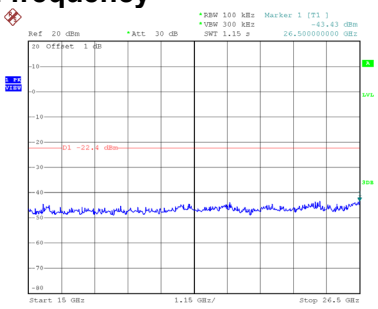
CH09 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:57:43



Date: 9.MAR.2019 17:57:51

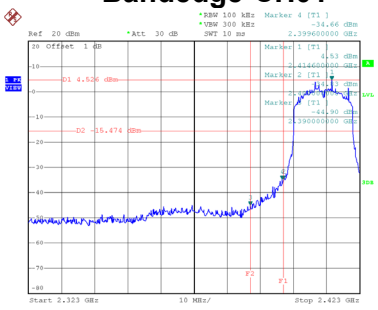


Date: 9.MAR.2019 17:58:00

With Beamforming

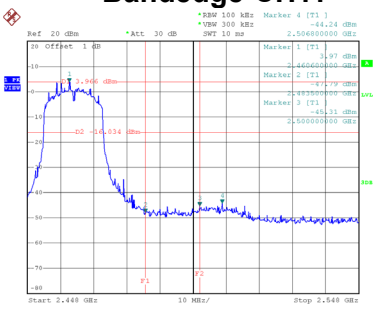
Test Mode	TX N (HT20) Mode_Ant. 1

Bandedge-CH01



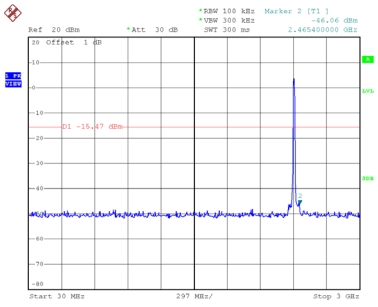
Date: 28.FEB.2019 16:43:23

Bandedge-CH11

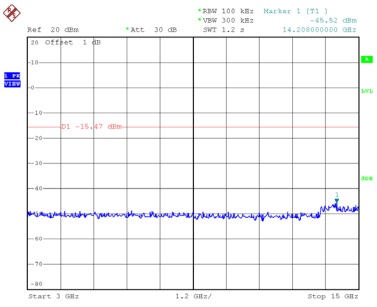


Date: 28.FEB.2019 16:50:45

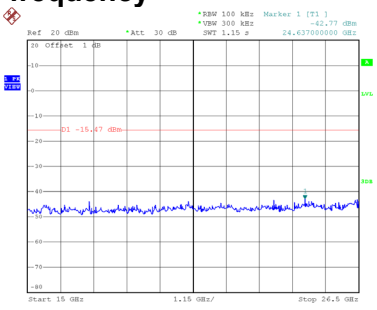
CH01 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:43:36

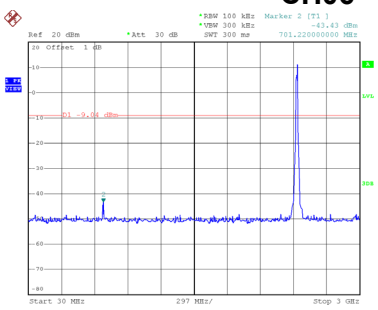


Date: 28.FEB.2019 16:43:44

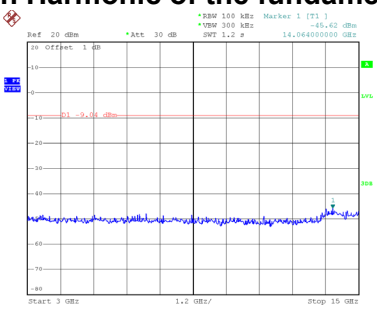


Date: 28.FEB.2019 16:43:52

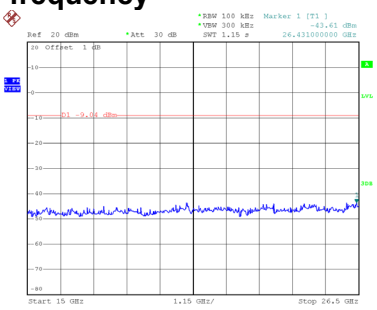
CH06 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:46:10

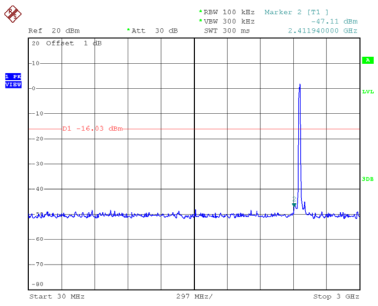


Date: 28.FEB.2019 16:46:18

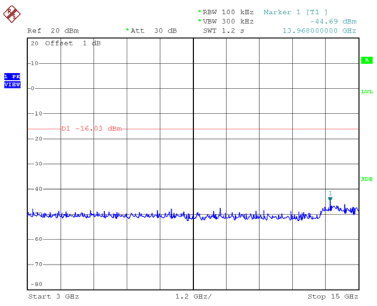


Date: 28.FEB.2019 16:46:26

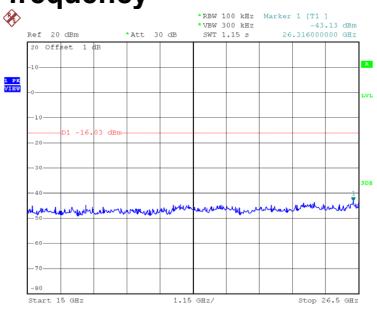
CH11 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:50:58



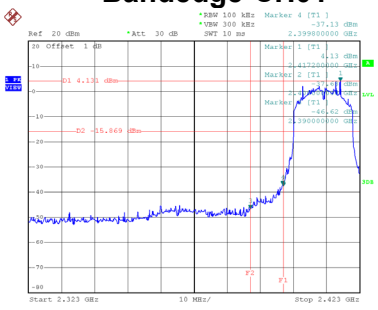
Date: 28.FEB.2019 16:51:06



Date: 28.FEB.2019 16:51:14

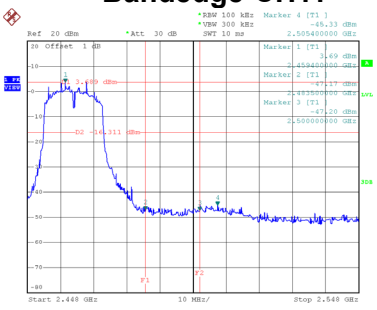
Test Mode	TX N (HT20) Mode_Ant. 2

Bandedge-CH01



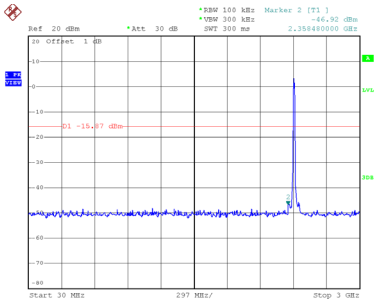
Date: 9.MAR.2019 17:47:35

Bandedge-CH11

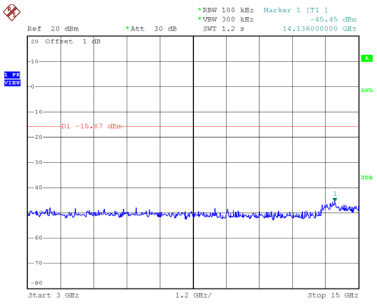


Date: 9.MAR.2019 17:51:53

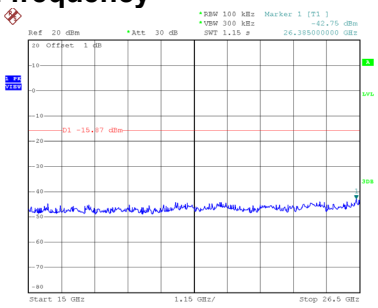
CH01 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:47:49

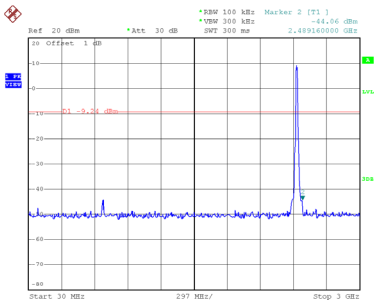


Date: 9.MAR.2019 17:47:58

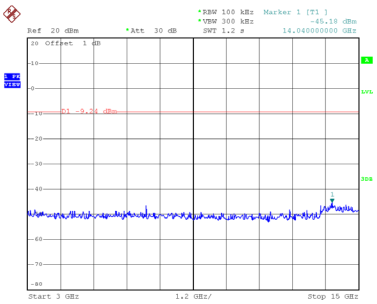


Date: 9.MAR.2019 17:48:06

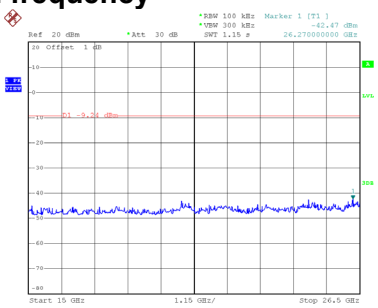
CH06 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:49:49

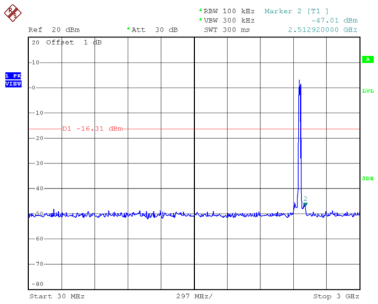


Date: 9.MAR.2019 17:49:57

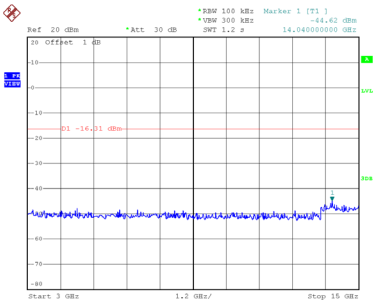


Date: 9.MAR.2019 17:50:06

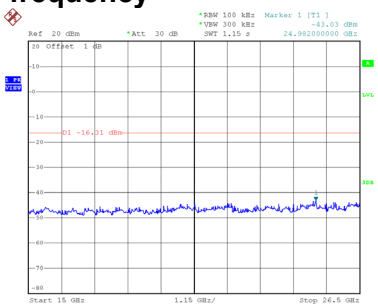
CH11 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:52:07



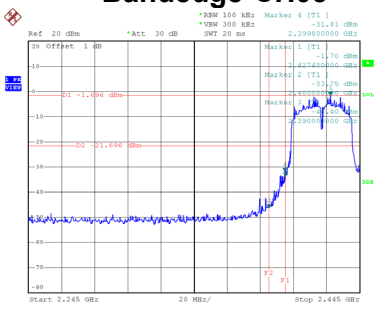
Date: 9.MAR.2019 17:52:16



Date: 9.MAR.2019 17:52:24

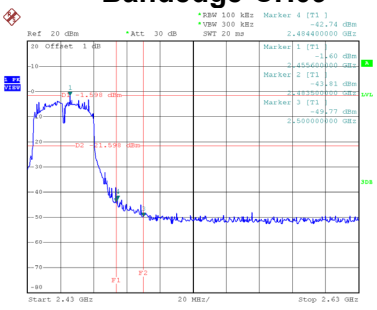
Test Mode	TX N (HT40) Mode_Ant. 1

Bandedge-CH03



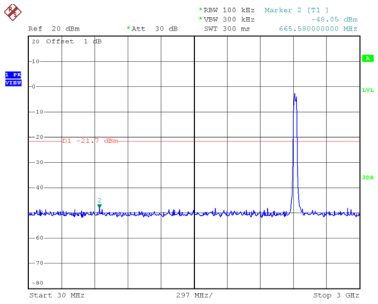
Date: 28.FEB.2019 16:52:39

Bandedge-CH09

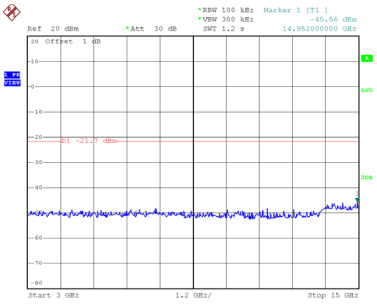


Date: 28.FEB.2019 16:58:17

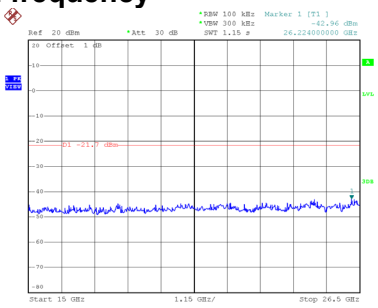
CH03 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:52:52

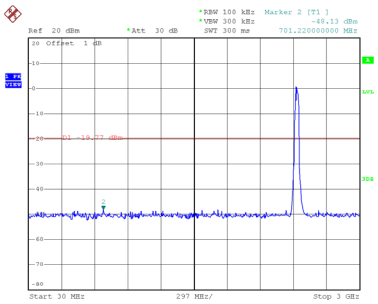


Date: 28.FEB.2019 16:53:00

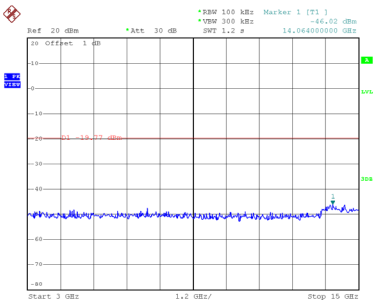


Date: 28.FEB.2019 16:53:08

CH06 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:55:25



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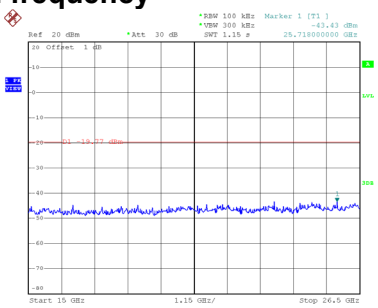
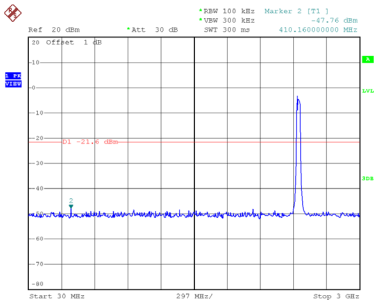
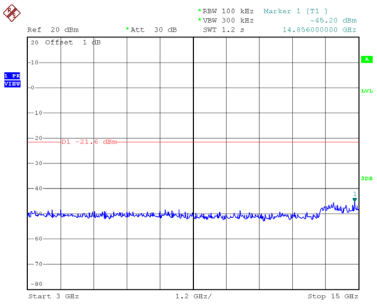


Date: 28.FEB.2019 16:55:41

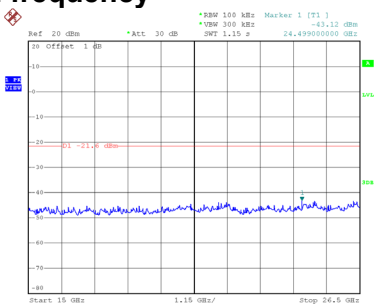
CH09 – 10th Harmonic of the fundamental frequency



Date: 28.FEB.2019 16:58:31



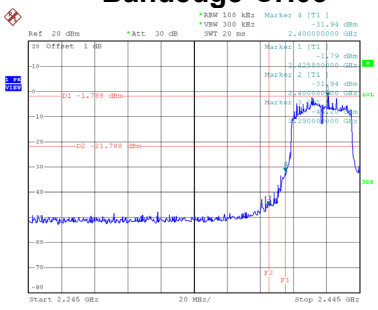
Date: 28.FEB.2019 16:58:39



Date: 28.FEB.2019 16:58:47

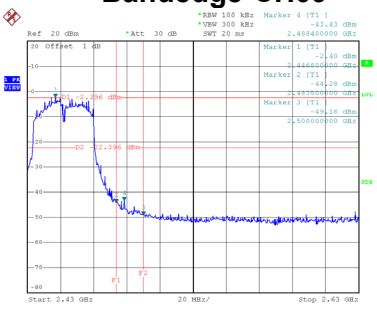
Test Mode	TX N (HT40) Mode_Ant. 2

Bandedge-CH03



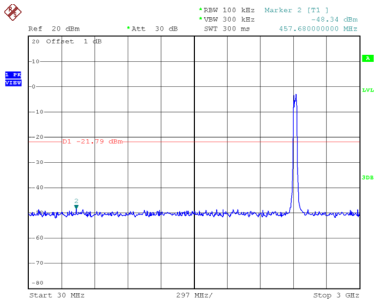
Date: 9.MAR.2019 17:53:39

Bandedge-CH09

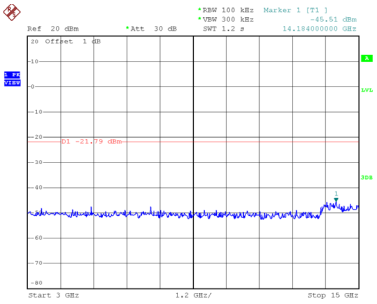


Date: 9.MAR.2019 17:57:29

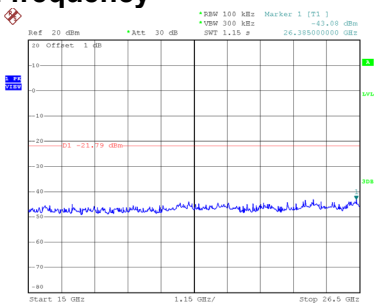
CH03 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:53:52

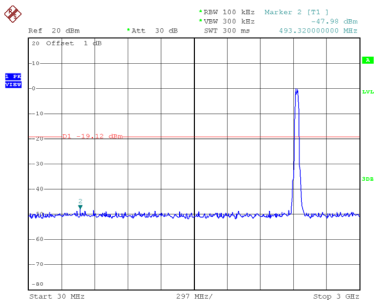


Date: 9.MAR.2019 17:54:01

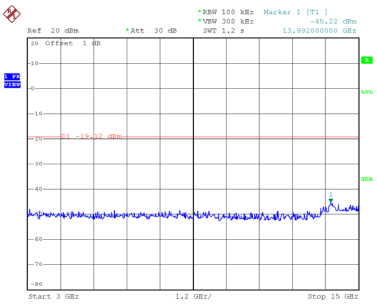


Date: 9.MAR.2019 17:54:09

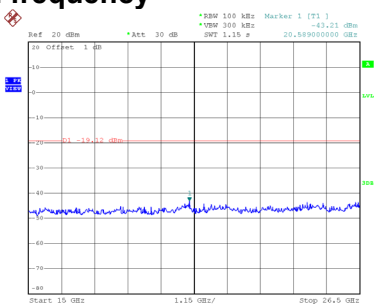
CH06 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:55:38

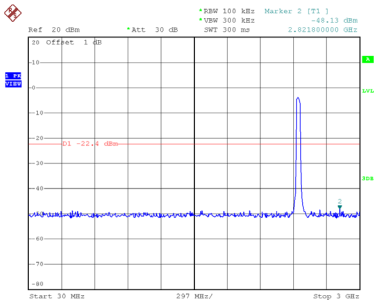


Date: 9.MAR.2019 17:55:47

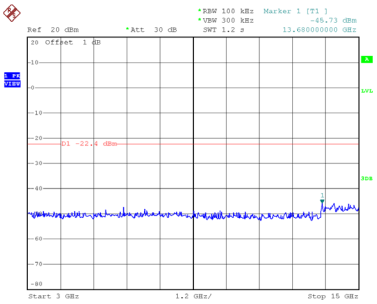


Date: 9.MAR.2019 17:55:55

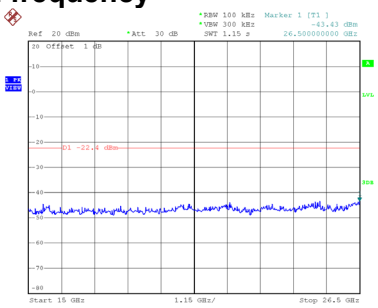
CH09 – 10th Harmonic of the fundamental frequency



Date: 9.MAR.2019 17:57:43



Date: 9.MAR.2019 17:57:51



Date: 9.MAR.2019 17:58:00

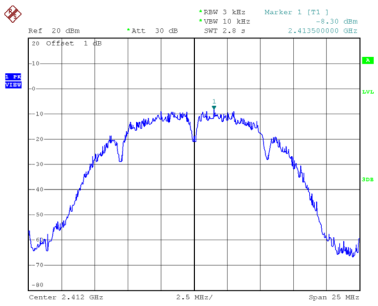
APPENDIX H - POWER SPECTRAL DENSITY

Non-Beamforming

Test Mode	TX B Mode

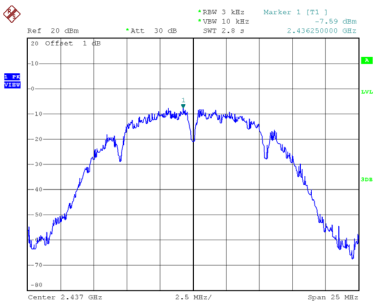
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-8.30	8	Complies
06	2437	-7.59	8	Complies
11	2462	-4.66	8	Complies

CH01



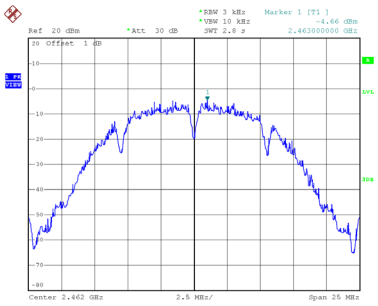
Date: 28.FEB.2019 15:50:31

CH06



Date: 28.FEB.2019 15:53:25

CH11

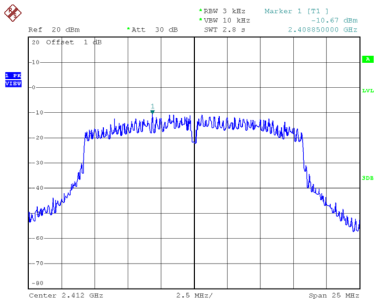


Date: 28.FEB.2019 15:55:31

Test Mode	TX G Mode

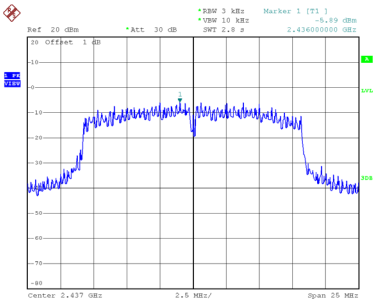
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.67	8	Complies
06	2437	-5.89	8	Complies
11	2462	-10.29	8	Complies

CH01



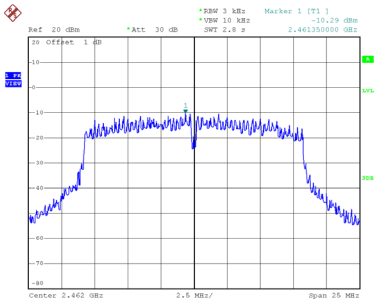
Date: 28.FEB.2019 15:58:42

CH06



Date: 28.FEB.2019 16:01:37

CH11

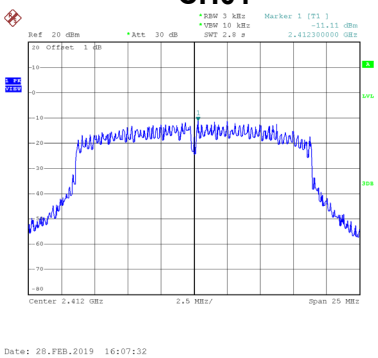


Date: 28.FEB.2019 16:03:37

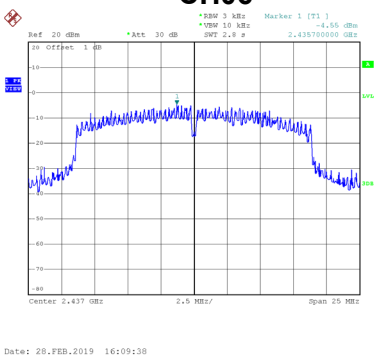
Test Mode	TX N (HT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-11.11	8	Complies
06	2437	-4.55	8	Complies
11	2462	-12.35	8	Complies

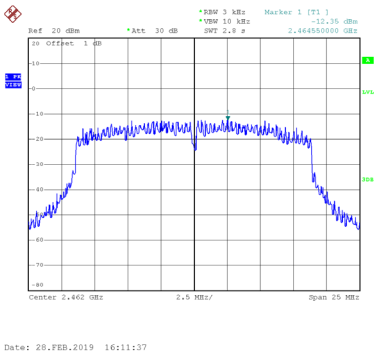
CH01



CH06



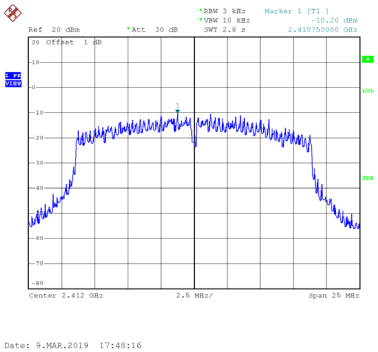
CH11



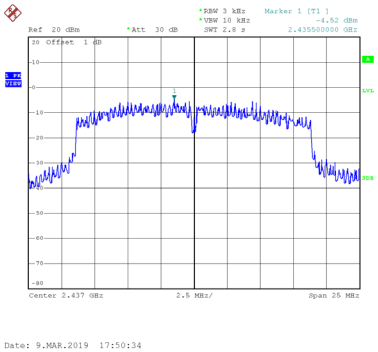
Test Mode	TX N (HT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.20	8	Complies
06	2437	-4.52	8	Complies
11	2462	-11.55	8	Complies

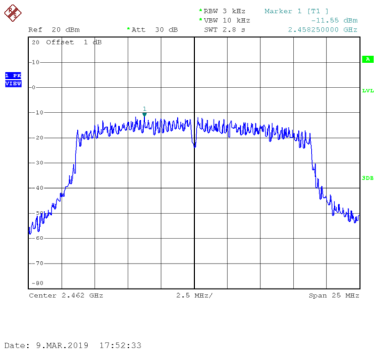
CH01



CH06



CH11



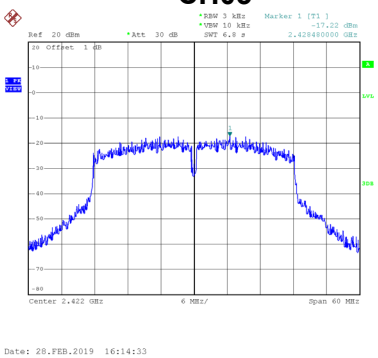
Test Mode	TX N (HT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.62	8	Complies
06	2437	-1.52	8	Complies
11	2462	-8.92	8	Complies

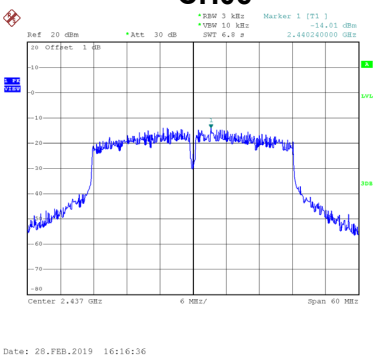
Test Mode	TX N (HT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-17.22	8	Complies
06	2437	-14.01	8	Complies
09	2452	-16.99	8	Complies

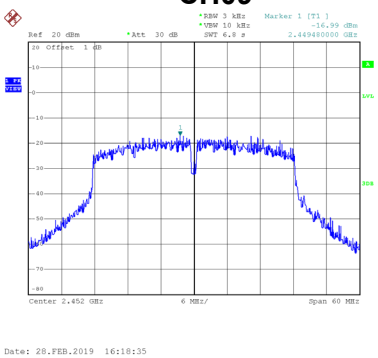
CH03



CH06



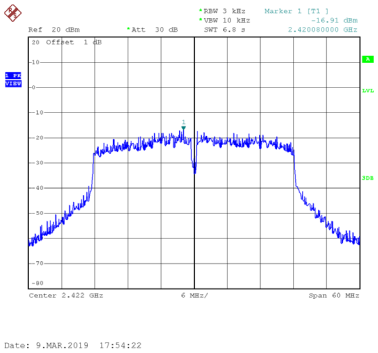
CH09



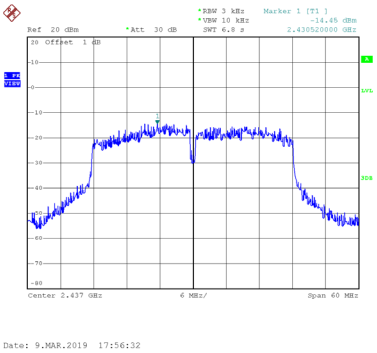
Test Mode	TX N (HT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-16.91	8	Complies
06	2437	-14.45	8	Complies
09	2452	-16.27	8	Complies

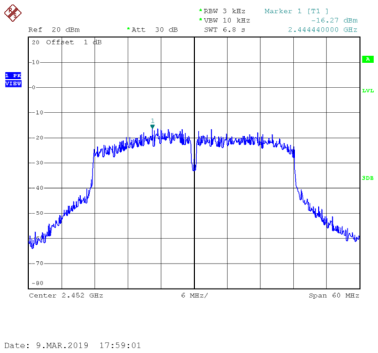
CH03



CH06



CH09



Test Mode	TX N (HT40) Mode_Total

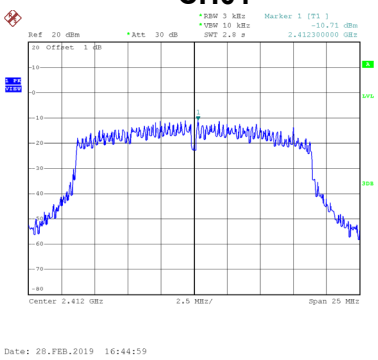
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-14.05	8	Complies
06	2437	-11.21	8	Complies
09	2452	-13.60	8	Complies

With Beamforming

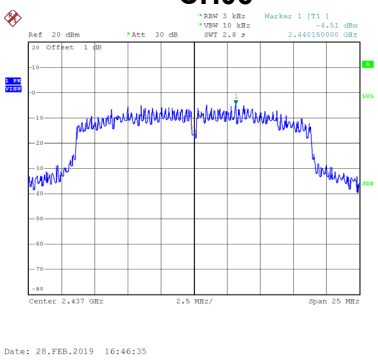
Test Mode	TX N (HT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.71	8	Complies
06	2437	-4.51	8	Complies
11	2462	-10.27	8	Complies

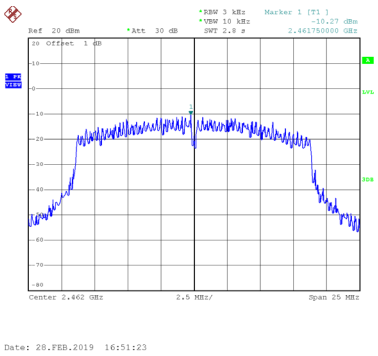
CH01



CH06



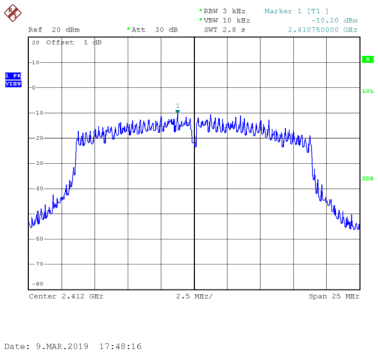
CH11



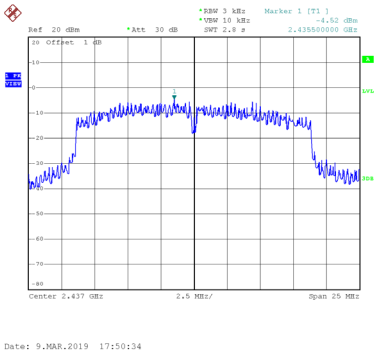
Test Mode	TX N (HT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.20	8	Complies
06	2437	-4.52	8	Complies
11	2462	-11.55	8	Complies

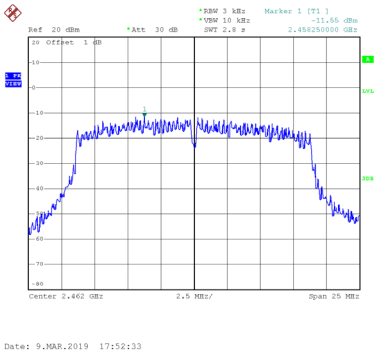
CH01



CH06



CH11



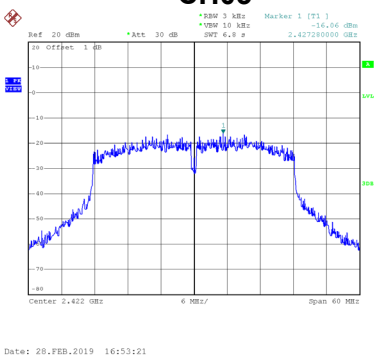
Test Mode	TX N (HT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.44	8	Complies
06	2437	-1.50	8	Complies
11	2462	-7.85	8	Complies

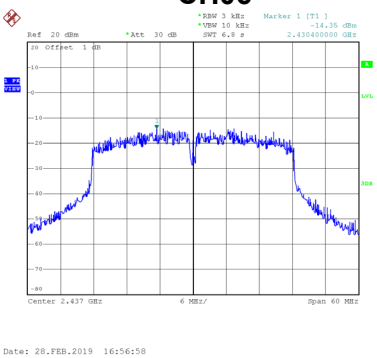
Test Mode	TX N (HT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-16.06	8	Complies
06	2437	-14.35	8	Complies
09	2452	-17.05	8	Complies

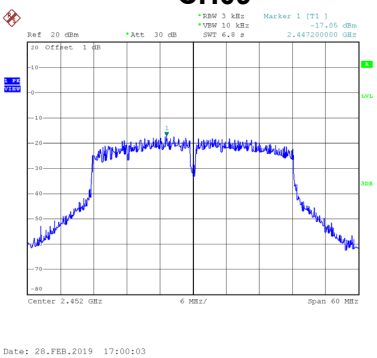
CH03



CH06



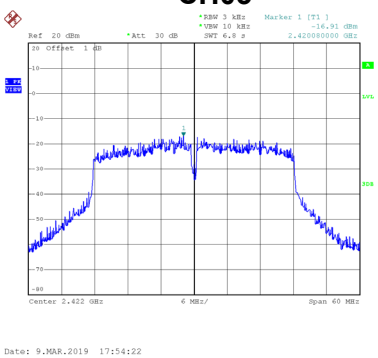
CH09



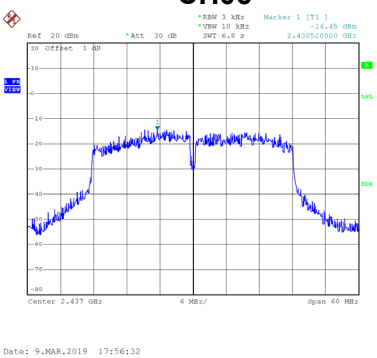
Test Mode	TX N (HT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-16.91	8	Complies
06	2437	-14.45	8	Complies
09	2452	-16.27	8	Complies

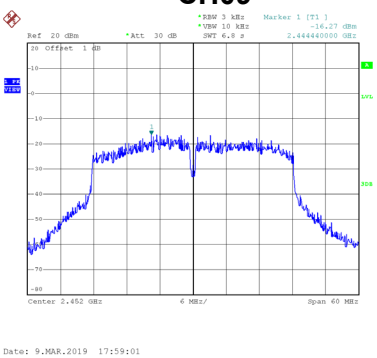
CH03



CH06



CH09



Test Mode	TX N (HT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-13.45	8	Complies
06	2437	-11.39	8	Complies
09	2452	-13.63	8	Complies

End of Test Report