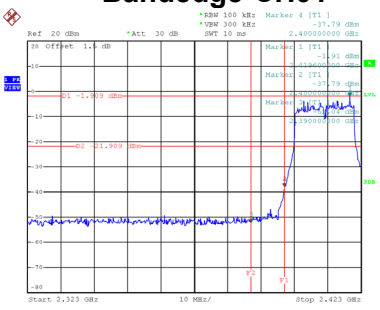
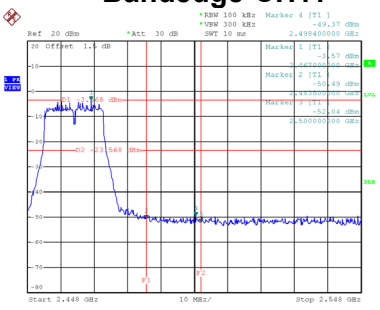
Test Mode	TX N (HT20) Mode_Ant. 2

Bandedge-CH01



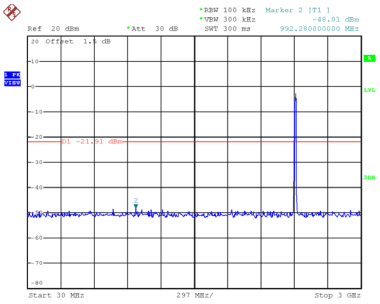
Date: 26.MAR.2019 15:56:34

Bandedge-CH11

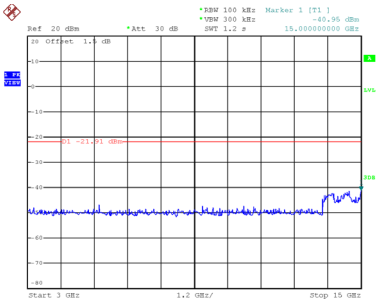


Date: 26.MAR.2019 15:53:11

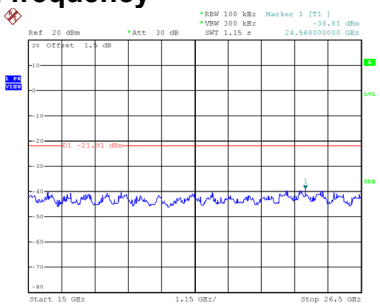
CH01 – 10th Harmonic of the fundamental frequency



Date: 26.MAR.2019 15:56:47

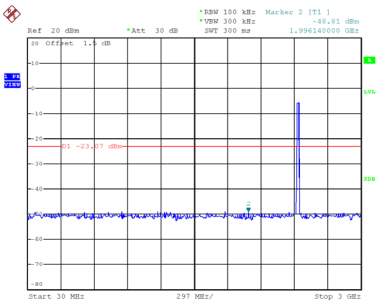


Date: 26.MAR.2019 15:56:54

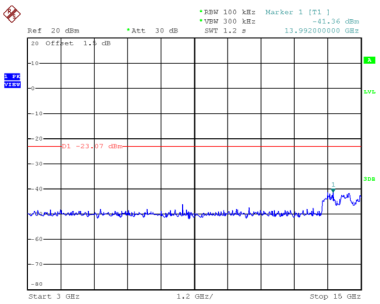


Date: 26.MAR.2019 15:57:01

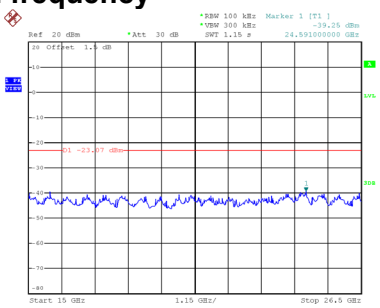
CH06 – 10th Harmonic of the fundamental frequency



Date: 26.MAR.2019 15:58:28

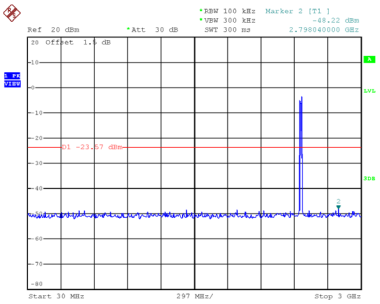


Date: 26.MAR.2019 15:58:34

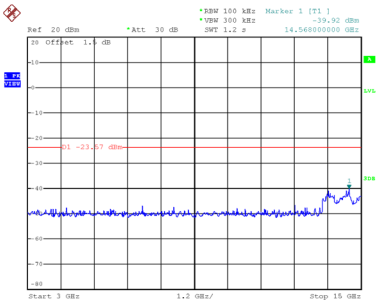


Date: 26.MAR.2019 15:58:41

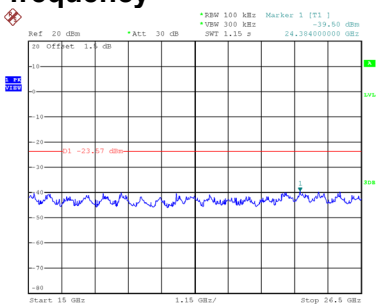
CH11 – 10th Harmonic of the fundamental frequency



Date: 26.MAR.2019 15:53:24



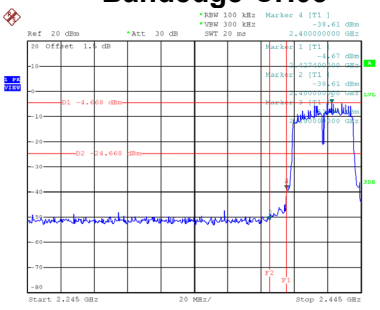
Date: 26.MAR.2019 15:53:31



Date: 26.MAR.2019 15:53:38

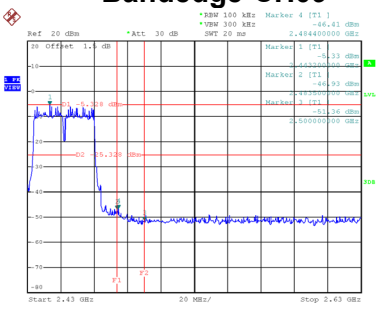
Test Mode	TX N (HT40) Mode_Ant. 1

Bandedge-CH03



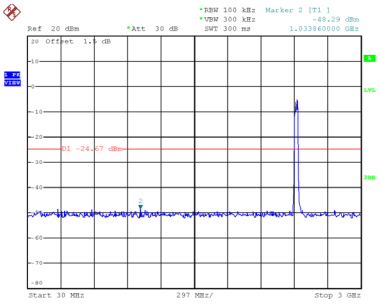
Date: 26.MAR.2019 16:09:22

Bandedge-CH09

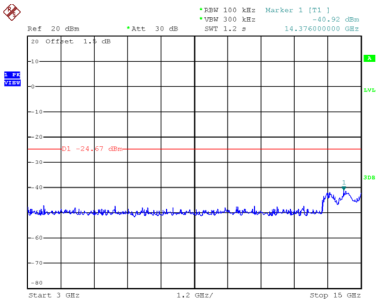


Date: 26.MAR.2019 16:07:37

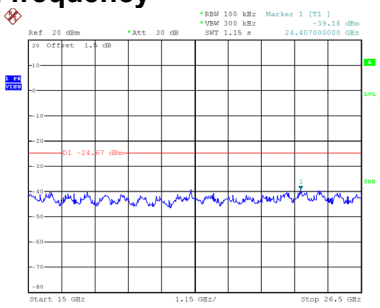
CH03 – 10th Harmonic of the fundamental frequency



Date: 26.MAR.2019 16:09:34

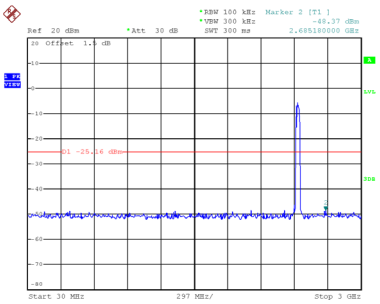


Date: 26.MAR.2019 16:09:41

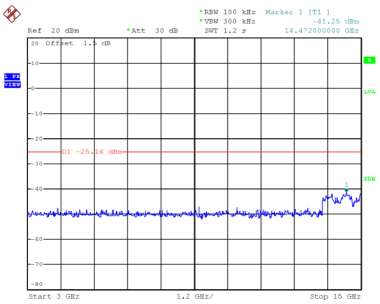


Date: 26.MAR.2019 16:09:48

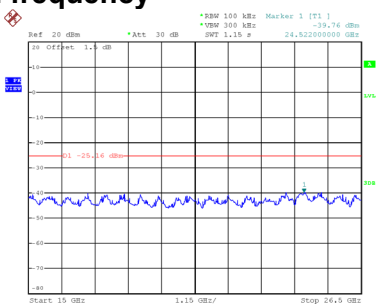
CH06 – 10th Harmonic of the fundamental frequency



Date: 26.MAR.2019 16:11:29

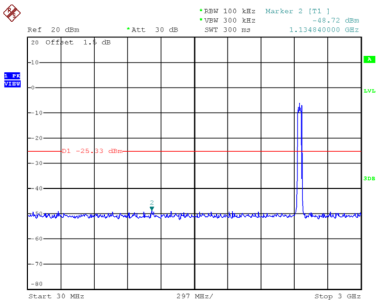


Date: 26.MAR.2019 16:11:35

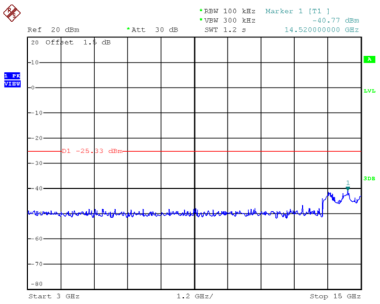


Date: 26.MAR.2019 16:11:42

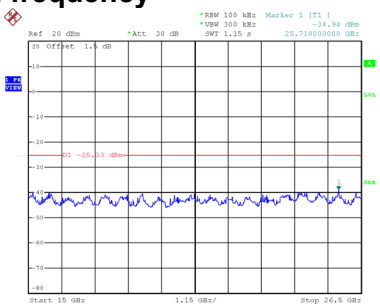
CH09 – 10th Harmonic of the fundamental frequency



Date: 26.MAR.2019 16:07:49



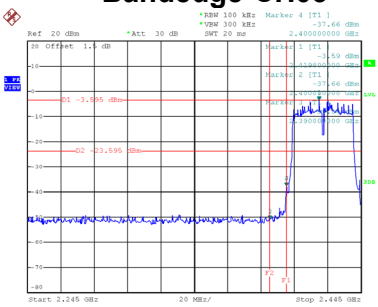
Date: 26.MAR.2019 16:07:56



Date: 26.MAR.2019 16:08:03

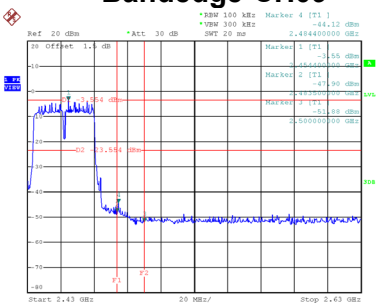
Test Mode	TX N (HT40) Mode_Ant. 2

Bandedge-CH03



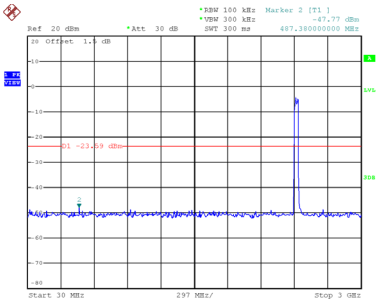
Date: 26.MAR.2019 16:01:03

Bandedge-CH09

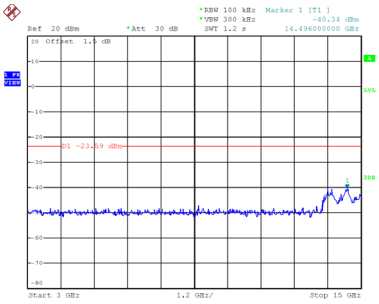


Date: 26.MAR.2019 16:05:36

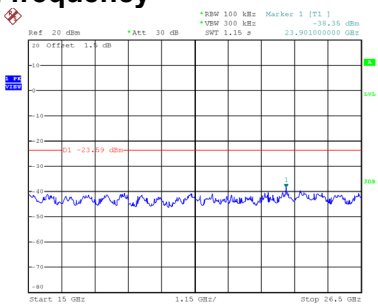
CH03 – 10th Harmonic of the fundamental frequency



Date: 26.MAR.2019 16:01:16

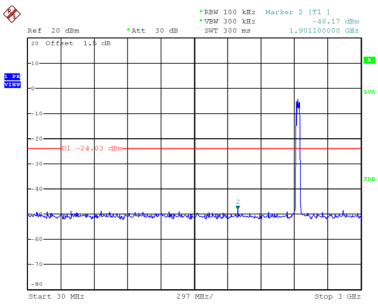


Date: 26.MAR.2019 16:01:23

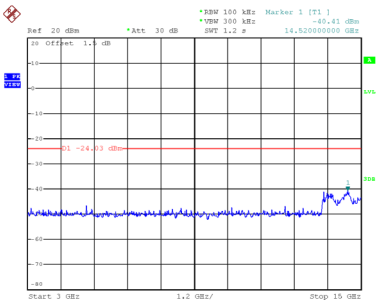


Date: 26.MAR.2019 16:01:30

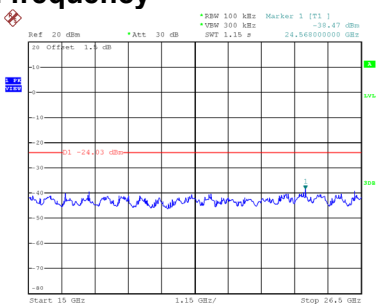
CH06 – 10th Harmonic of the fundamental frequency



Date: 26.MAR.2019 16:03:37

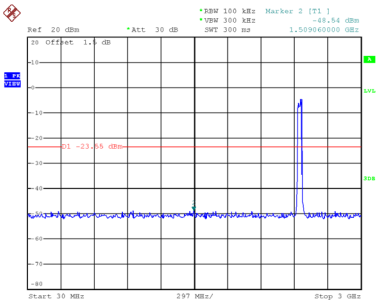


Date: 26.MAR.2019 16:03:44

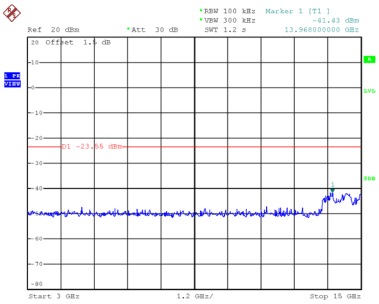


Date: 26.MAR.2019 16:03:50

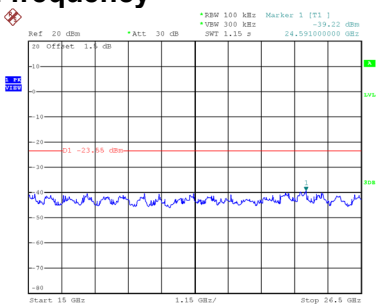
CH09 – 10th Harmonic of the fundamental frequency



Date: 26.MAR.2019 16:05:48



Date: 26.MAR.2019 16:05:55

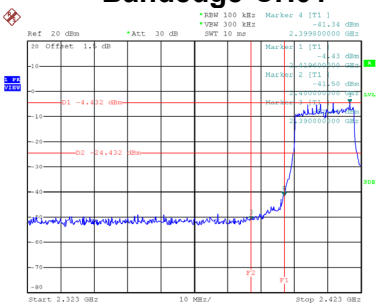


Date: 26.MAR.2019 16:06:02

Beamforming

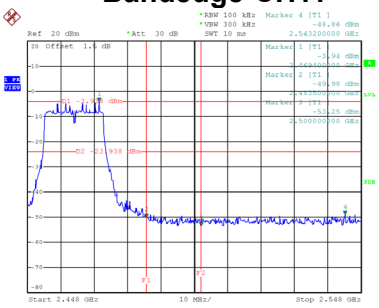
Test Mode	TX N (HT20) Mode_Ant. 1

Bandedge-CH01



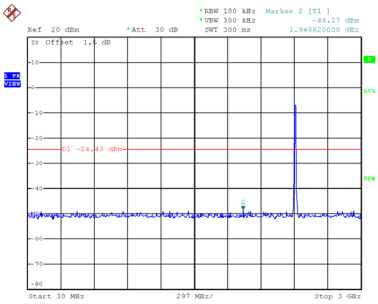
Date: 18.APR.2019 11:55:03

Bandedge-CH11

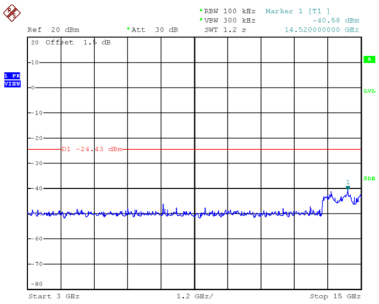


Date: 18.APR.2019 12:46:41

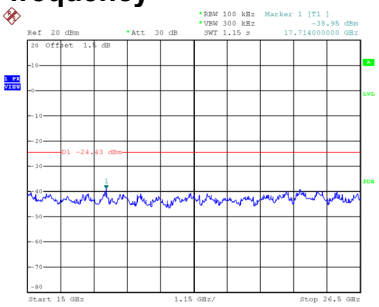
CH01 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 11:55:15

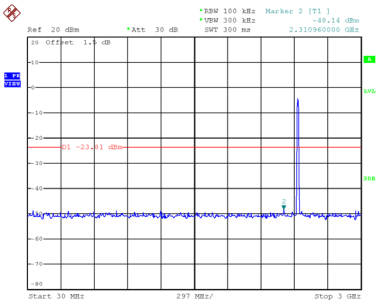


Date: 18.APR.2019 11:55:22

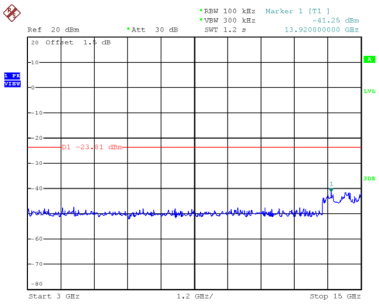


Date: 18.APR.2019 11:55:29

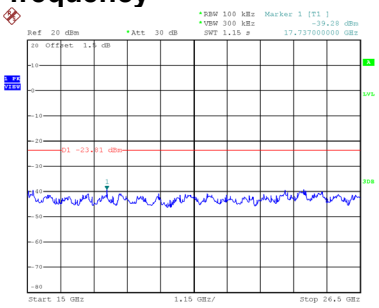
CH06 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 12:02:32

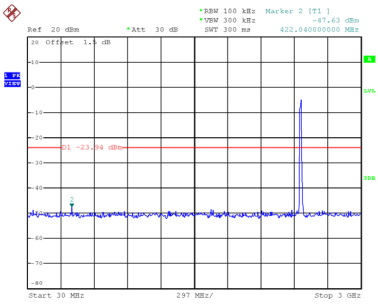


Date: 18.APR.2019 12:02:38

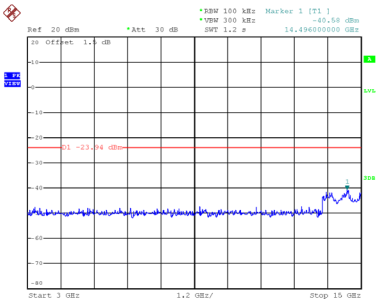


Date: 18.APR.2019 12:02:45

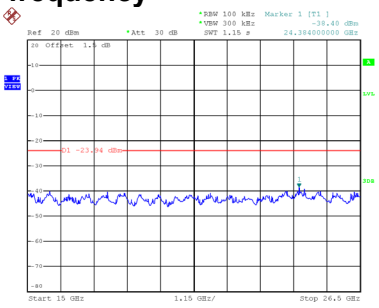
CH11 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 12:46:54



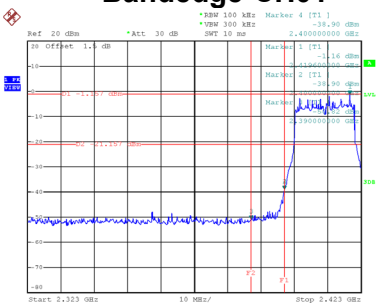
Date: 18.APR.2019 12:47:01



Date: 18.APR.2019 12:47:07

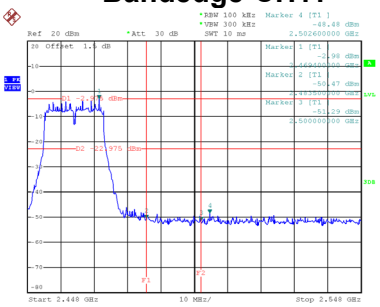
Test Mode	TX N (HT20) Mode_Ant. 2

Bandedge-CH01



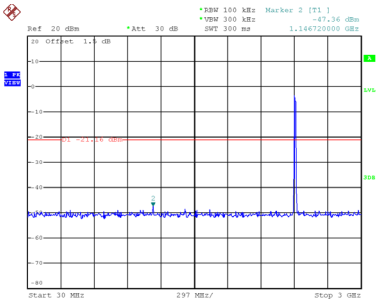
Date: 18.APR.2019 11:46:06

Bandedge-CH11

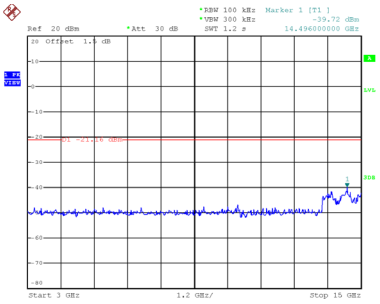


Date: 18.APR.2019 12:15:17

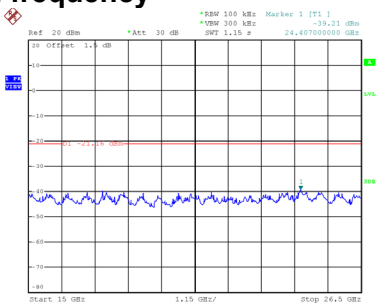
CH01 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 11:46:19

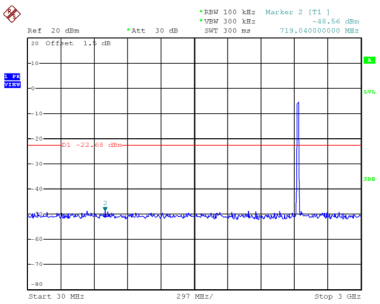


Date: 18.APR.2019 11:46:26

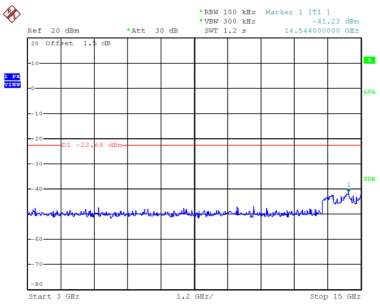


Date: 18.APR.2019 11:46:32

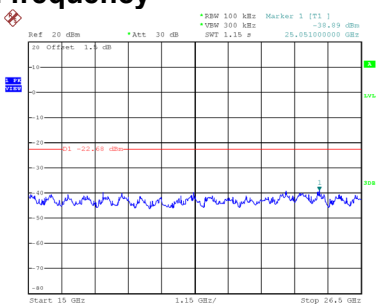
CH06 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 12:07:13

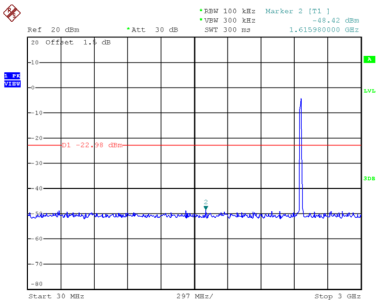


Date: 18.APR.2019 12:07:19

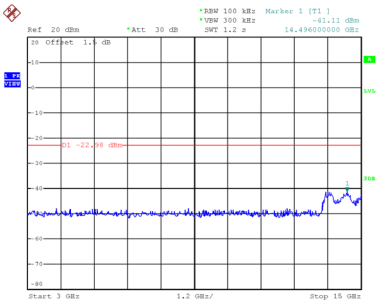


Date: 18.APR.2019 12:07:26

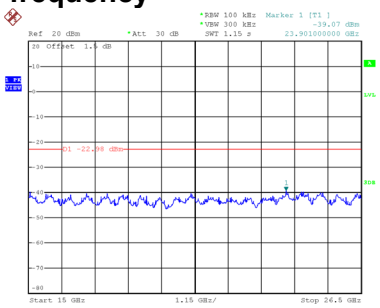
CH11 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 12:15:30



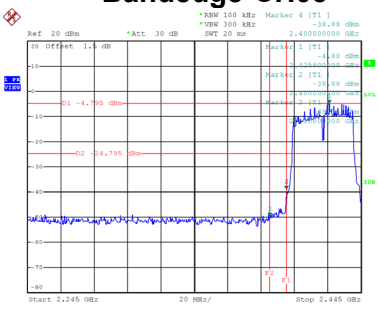
Date: 18.APR.2019 12:15:36



Date: 18.APR.2019 12:15:43

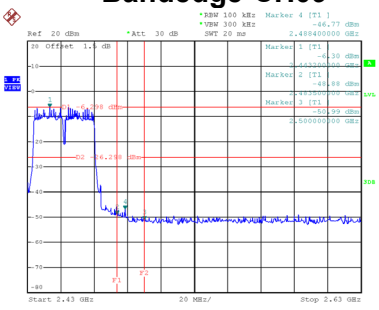
Test Mode	TX N (HT40) Mode_Ant. 1

Bandedge-CH03



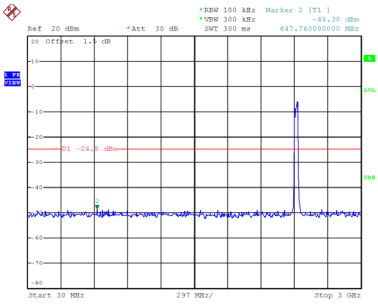
Date: 18.APR.2019 12:49:41

Bandedge-CH09

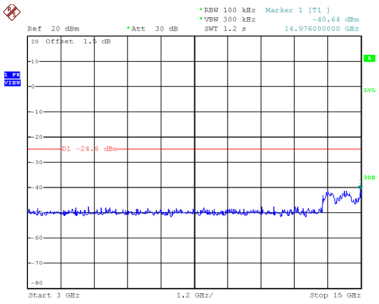


Date: 18.APR.2019 13:11:33

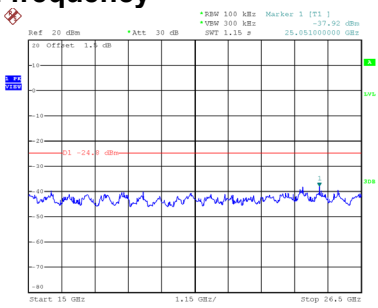
CH03 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 12:49:53

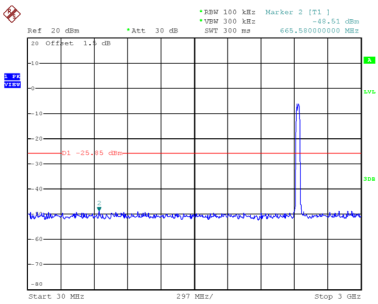


Date: 18.APR.2019 12:50:00

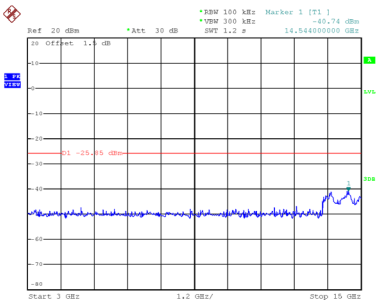


Date: 18.APR.2019 12:50:07

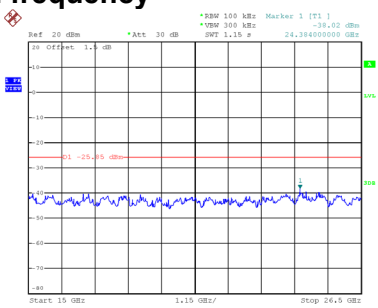
CH06 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 13:07:03

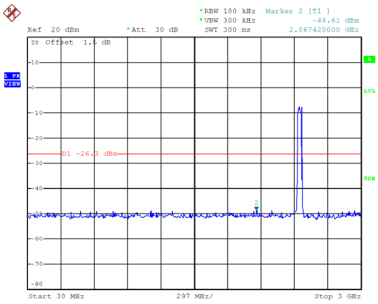


Date: 18.APR.2019 13:07:10

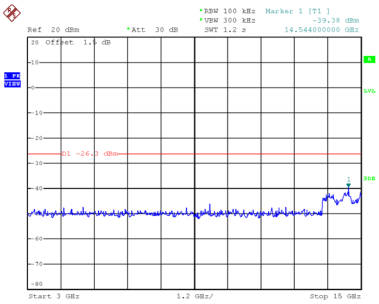


Date: 18.APR.2019 13:07:17

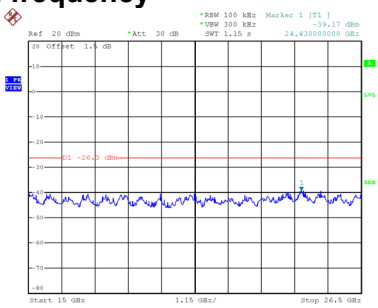
CH09 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 13:11:46



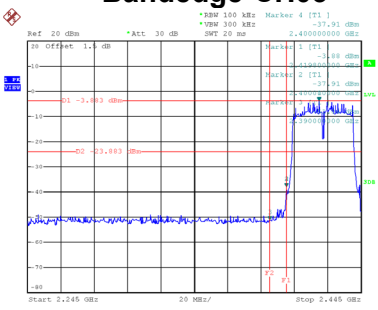
Date: 18.APR.2019 13:11:52



Date: 18.APR.2019 13:11:59

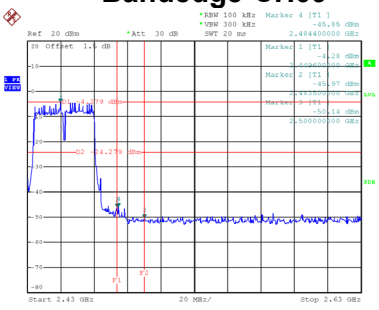
Test Mode	TX N (HT40) Mode_Ant. 2

Bandedge-CH03



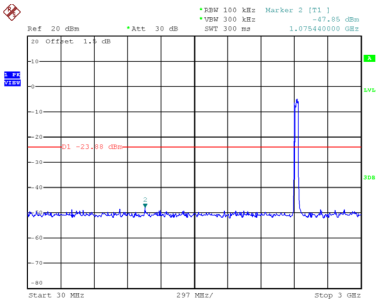
Date: 18.APR.2019 12:54:32

Bandedge-CH09

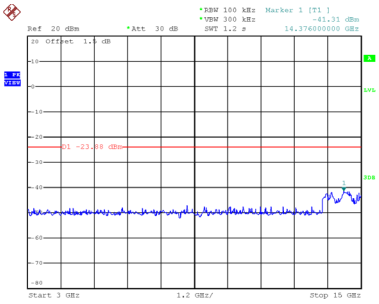


Date: 18.APR.2019 13:12:55

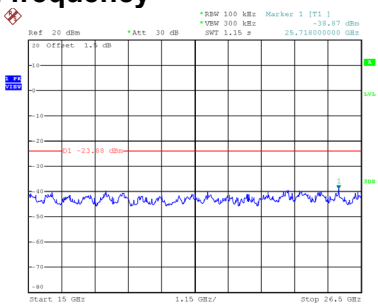
CH03 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 12:54:44

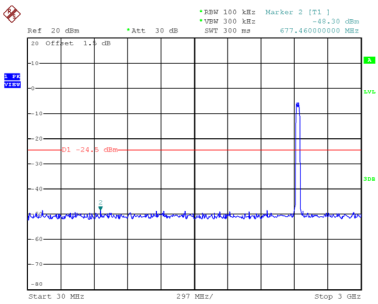


Date: 18.APR.2019 12:54:51

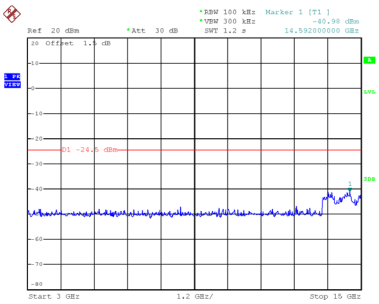


Date: 18.APR.2019 12:54:58

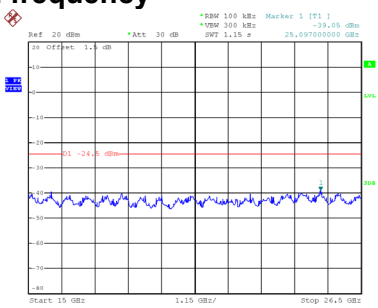
CH06 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 13:04:31

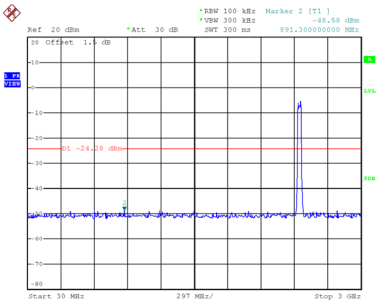


Date: 18.APR.2019 13:04:38

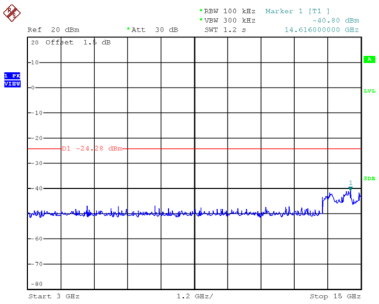


Date: 18.APR.2019 13:04:45

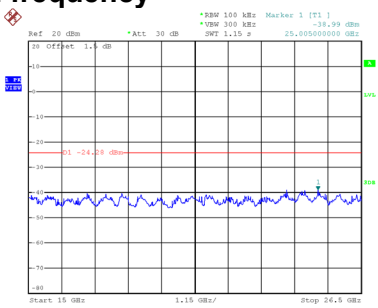
CH09 – 10th Harmonic of the fundamental frequency



Date: 18.APR.2019 13:13:08



Date: 18.APR.2019 13:13:15



Date: 18.APR.2019 13:13:21

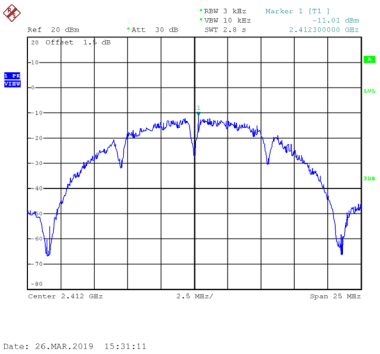
APPENDIX H - POWER SPECTRAL DENSITY

Non-Beamforming

Test Mode	TX B Mode

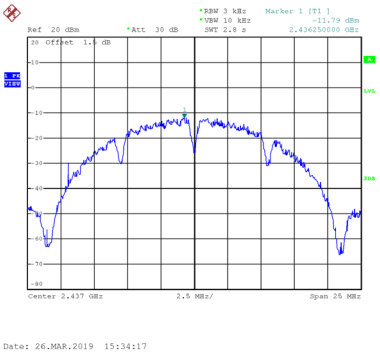
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-11.01	8	Complies
06	2437	-11.79	8	Complies
11	2462	-11.90	8	Complies

CH01



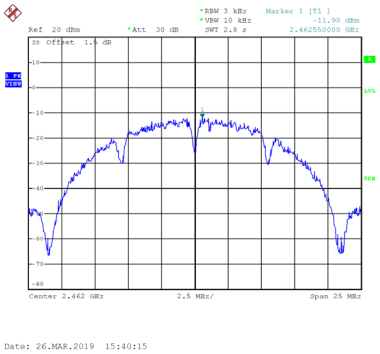
Date: 26.MAR.2019 15:31:11

CH06



Date: 26.MAR.2019 15:34:17

CH11

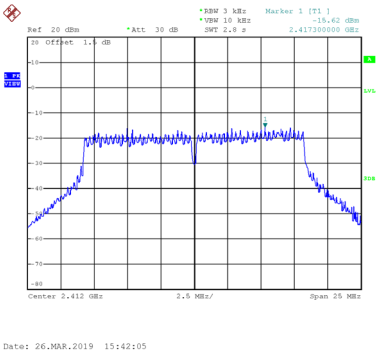


Date: 26.MAR.2019 15:40:15

Test Mode	TX G Mode

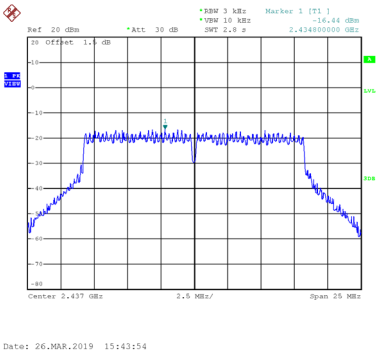
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-15.62	8	Complies
06	2437	-16.44	8	Complies
11	2462	-15.17	8	Complies

CH01



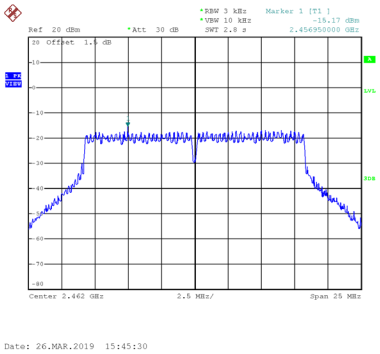
Date: 26.MAR.2019 15:42:05

CH06



Date: 26.MAR.2019 15:43:54

CH11



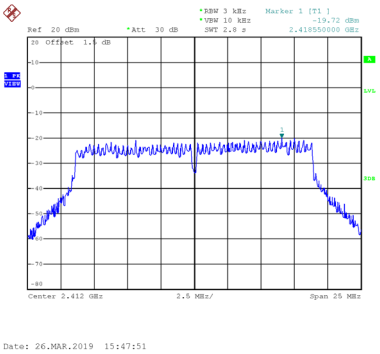
Date: 26.MAR.2019 15:45:30

Non-Beamforming

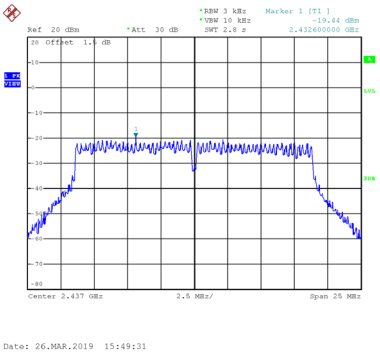
Test Mode	TX N (HT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-19.72	8	Complies
06	2437	-19.44	8	Complies
11	2462	-20.22	8	Complies

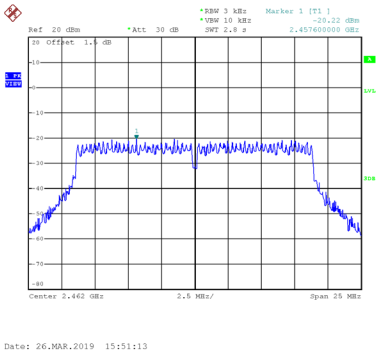
CH01



CH06



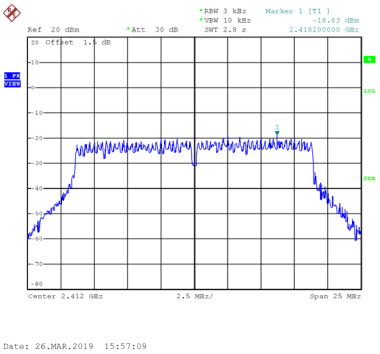
CH11



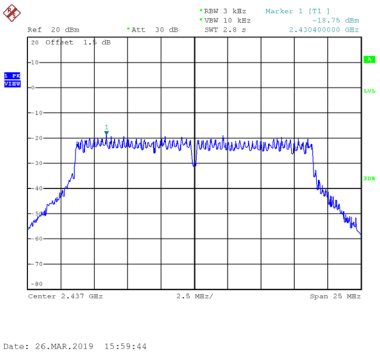
Test Mode	TX N (HT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-18.83	8	Complies
06	2437	-18.75	8	Complies
11	2462	-19.52	8	Complies

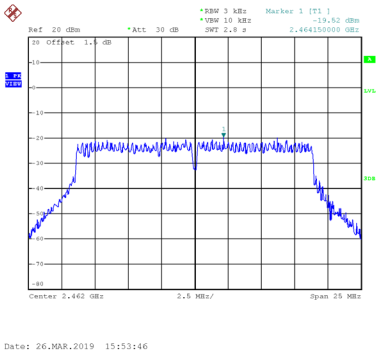
CH01



CH06



CH11



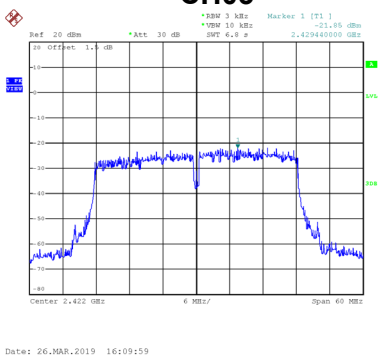
Test Mode	TX N (HT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-16.24	8	Complies
06	2437	-16.07	8	Complies
11	2462	-16.85	8	Complies

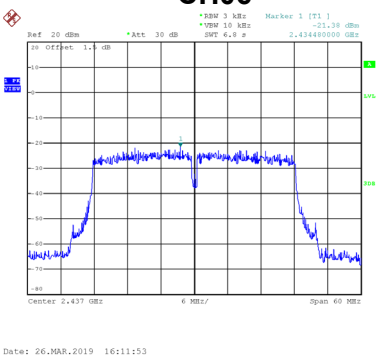
Test Mode	TX N (HT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-21.85	8	Complies
06	2437	-21.38	8	Complies
09	2452	-22.23	8	Complies

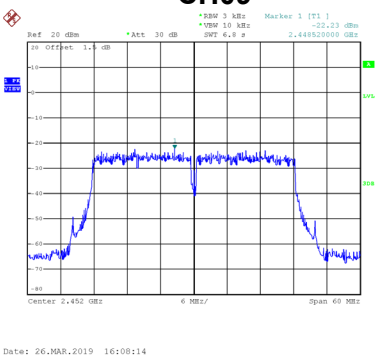
CH03



CH06



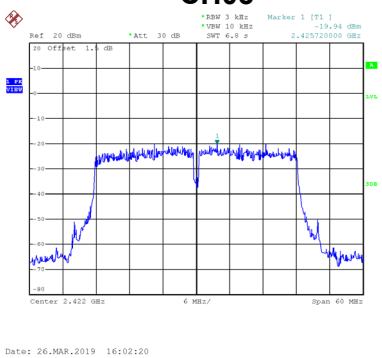
CH09



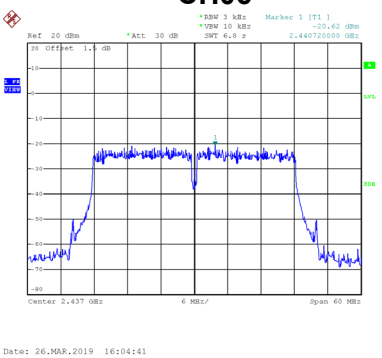
Test Mode	TX N (HT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-19.94	8	Complies
06	2437	-20.62	8	Complies
09	2452	-19.39	8	Complies

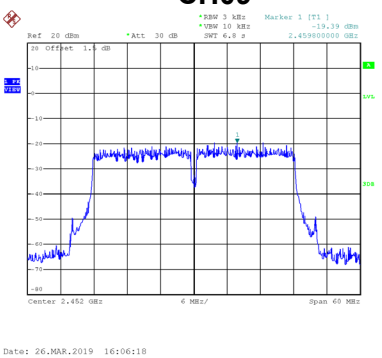
CH03



CH06



CH09



Test Mode	TX N (HT40) Mode_Total

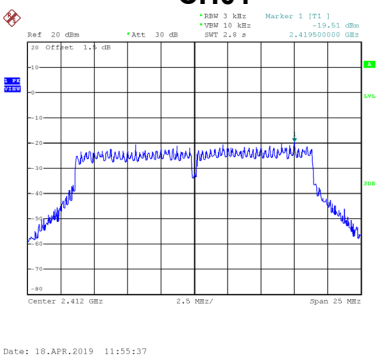
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-17.78	8	Complies
06	2437	-17.97	8	Complies
09	2452	-17.57	8	Complies

Beamforming

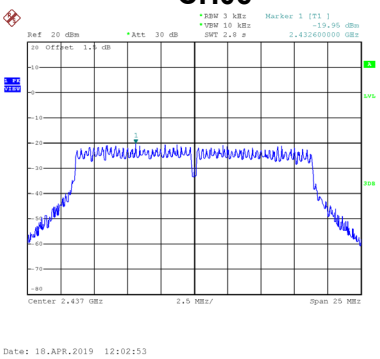
Test Mode	TX N (HT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-19.51	8	Complies
06	2437	-19.95	8	Complies
11	2462	-19.58	8	Complies

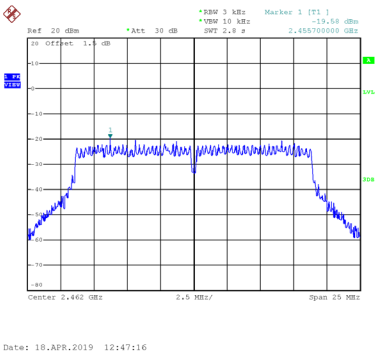
CH01



CH06



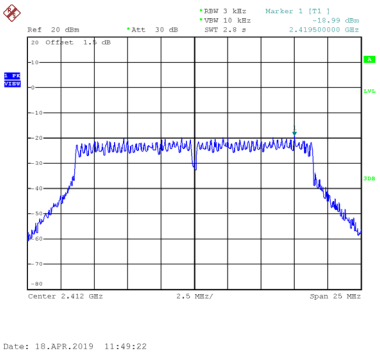
CH11



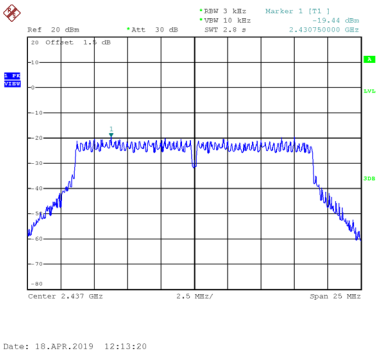
Test Mode	TX N (HT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-18.99	8	Complies
06	2437	-19.44	8	Complies
11	2462	-19.97	8	Complies

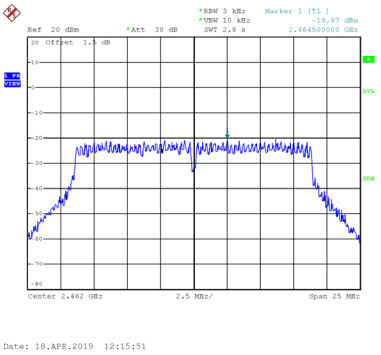
CH01



CH06



CH11



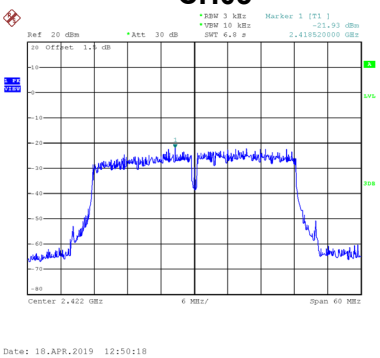
Test Mode	TX N (HT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-16.23	8	Complies
06	2437	-16.68	8	Complies
11	2462	-16.76	8	Complies

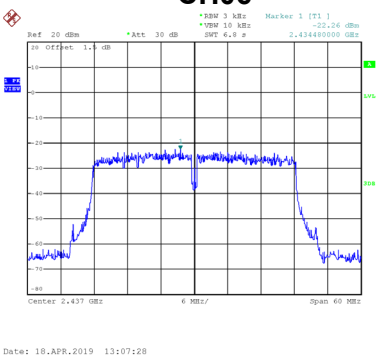
Test Mode	TX N (HT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-21.93	8	Complies
06	2437	-22.26	8	Complies
09	2452	-22.33	8	Complies

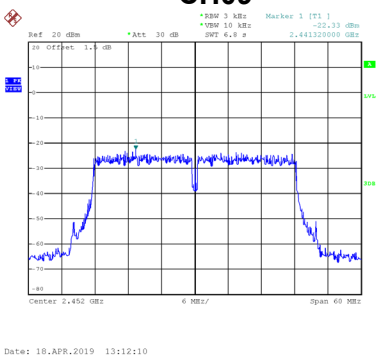
CH03



CH06



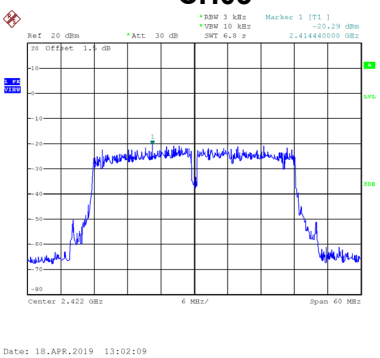
CH09



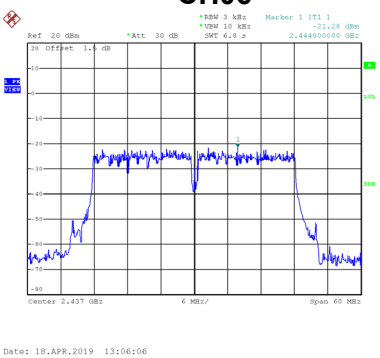
Test Mode	TX N (HT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-20.29	8	Complies
06	2437	-21.28	8	Complies
09	2452	-20.80	8	Complies

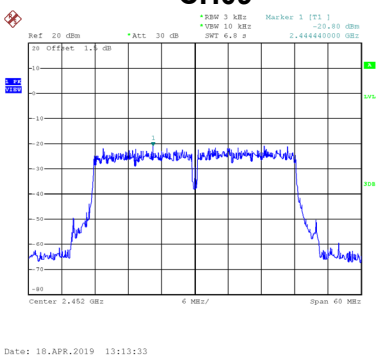
CH03



CH06



CH09



Test Mode	TX N (HT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-18.02	8	Complies
06	2437	-18.73	8	Complies
09	2452	-18.49	8	Complies

End of Test Report