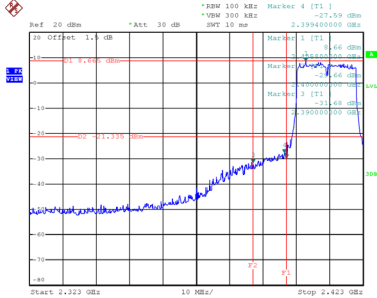


Beamforming

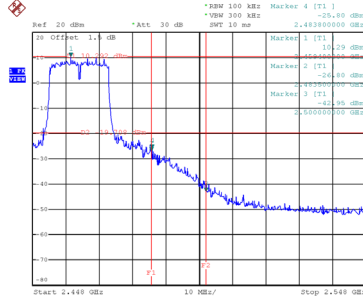
Test Mode TX N-20M Mode_Ant. 1

Bandedge-CH01



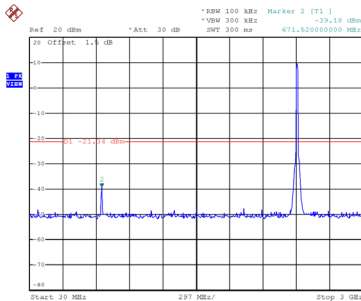
Date: 16.SEP.2019 01:01:01

Bandedge-CH11

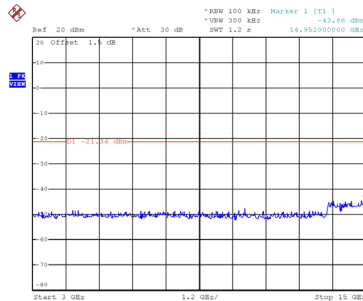


Date: 16.SEP.2019 01:04:41

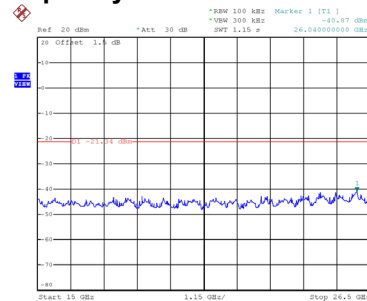
CH01 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:01:16

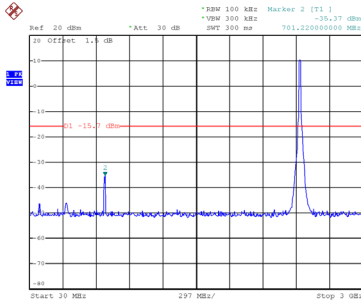


Date: 16.SEP.2019 01:01:25

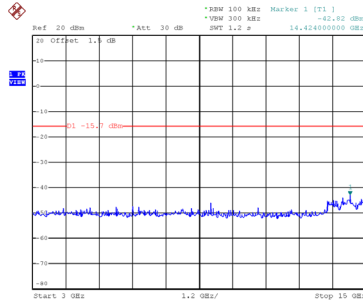


Date: 16.SEP.2019 01:01:33

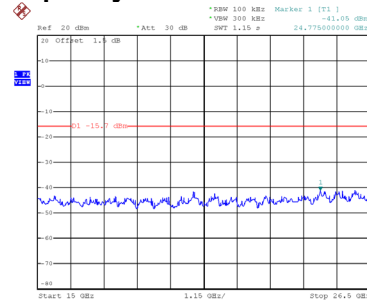
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:03:17

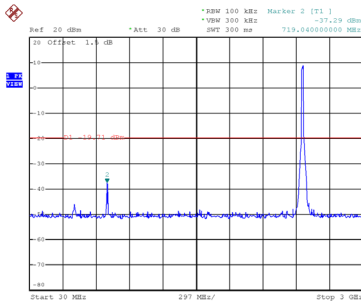


Date: 16.SEP.2019 01:03:26

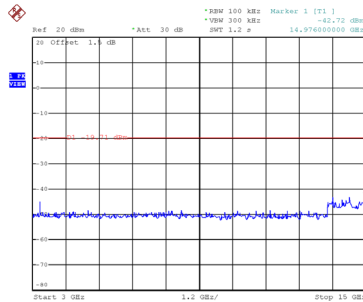


Date: 16.SEP.2019 01:03:34

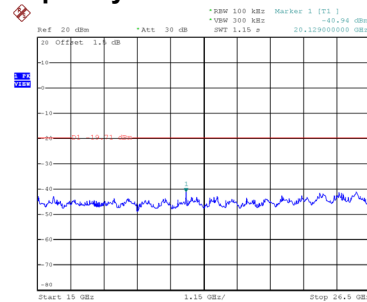
CH11 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:04:55



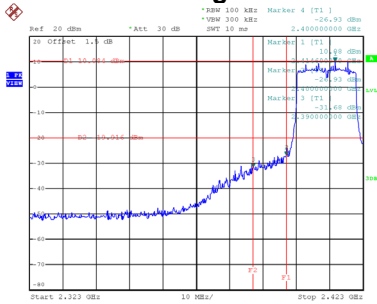
Date: 16.SEP.2019 01:05:04



Date: 16.SEP.2019 01:05:13

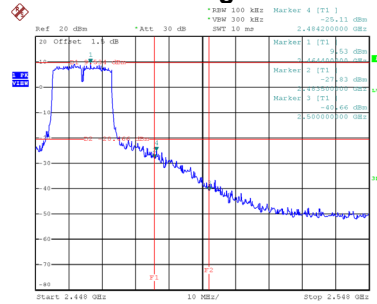
Test Mode TX N-20M Mode_Ant. 2

Bandedge-CH01



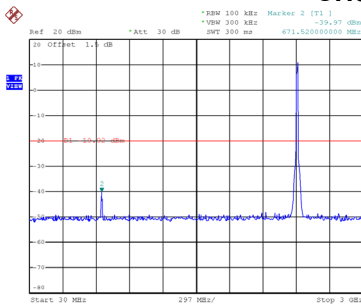
Date: 16.SEP.2019 01:13:42

Bandedge-CH11

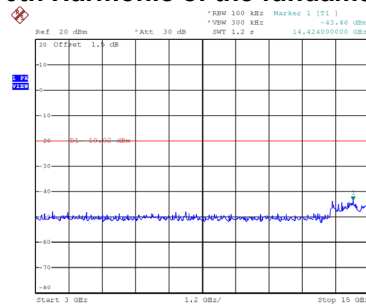


Date: 16.SEP.2019 01:17:13

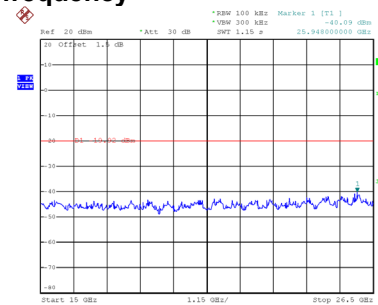
CH01 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:13:56

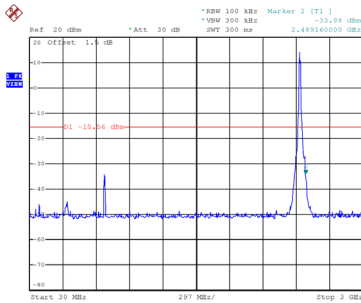


Date: 16.SEP.2019 01:14:05

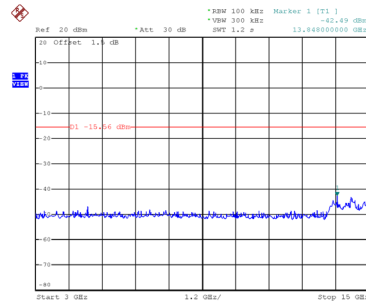


Date: 16.SEP.2019 01:14:14

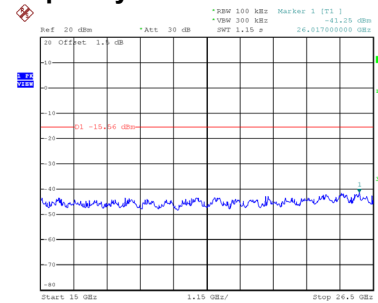
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:15:41

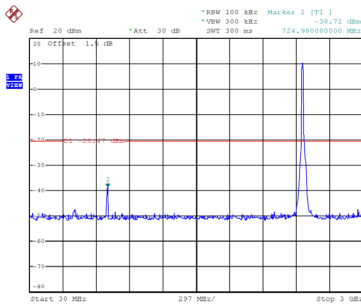


Date: 16.SEP.2019 01:15:50

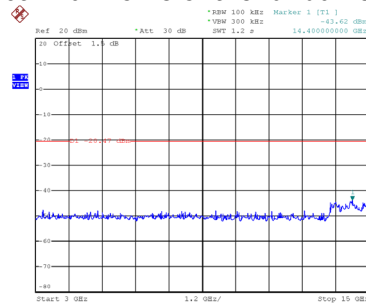


Date: 16.SEP.2019 01:15:59

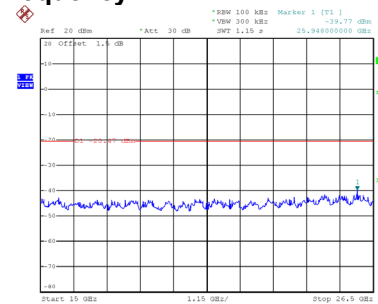
CH11 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:17:28



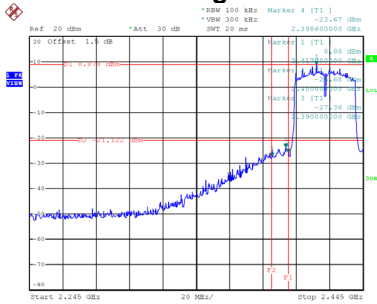
Date: 16.SEP.2019 01:17:37



Date: 16.SEP.2019 01:17:45

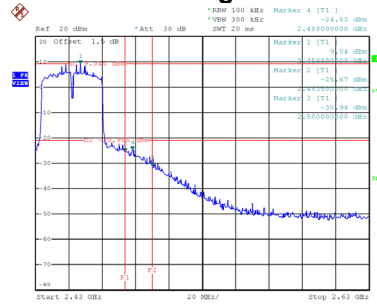
Test Mode TX N-40M Mode_Ant. 1

Bandedge-CH03



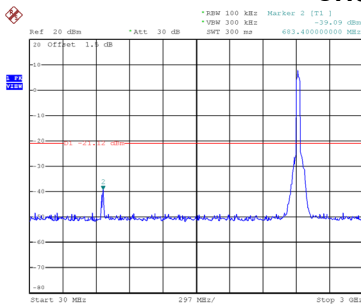
Date: 16.SEP.2019 01:06:20

Bandedge-CH09

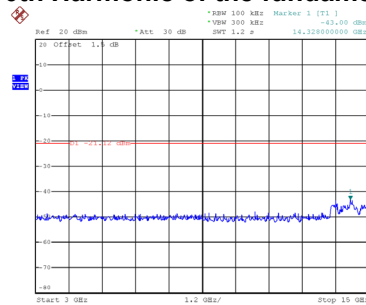


Date: 16.SEP.2019 01:11:04

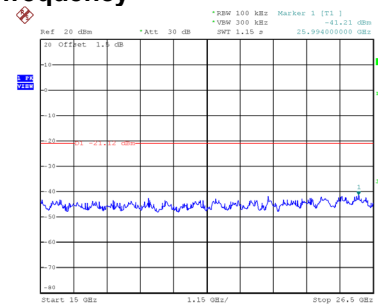
CH03 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:06:35

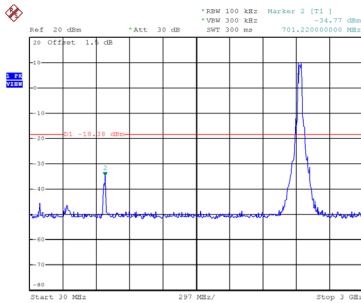


Date: 16.SEP.2019 01:06:44

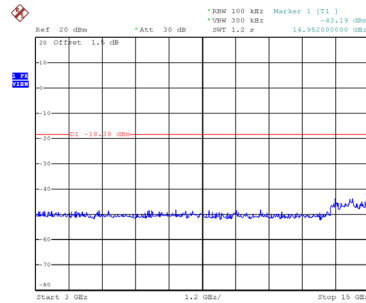


Date: 16.SEP.2019 01:06:52

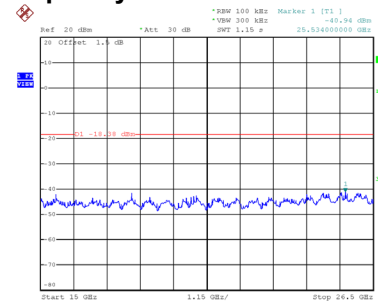
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:09:29

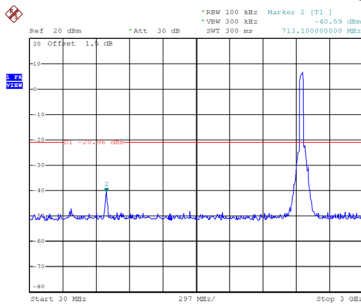


Date: 16.SEP.2019 01:09:38

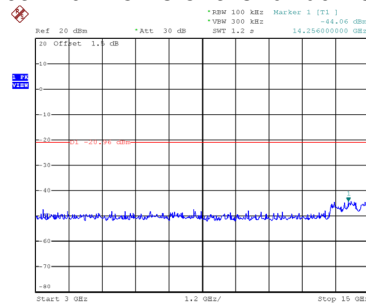


Date: 16.SEP.2019 01:09:46

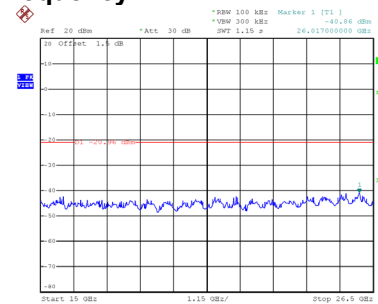
CH09 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:11:18



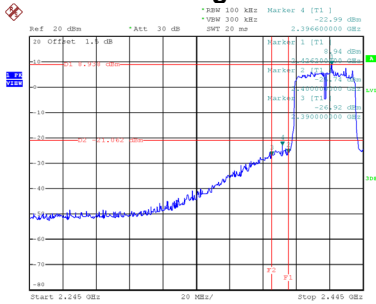
Date: 16.SEP.2019 01:11:27



Date: 16.SEP.2019 01:11:36

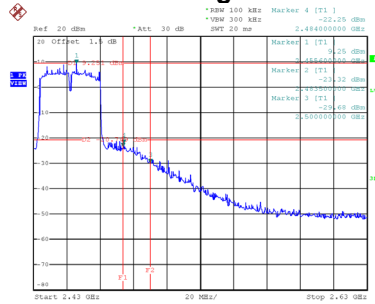
Test Mode TX N-40M Mode_Ant. 2

Bandedge-CH03



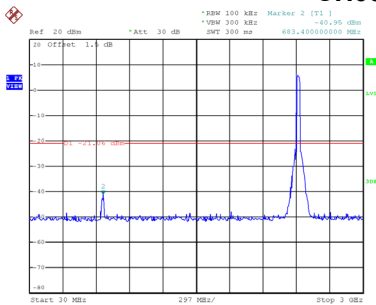
Date: 16.SEP.2019 01:18:59

Bandedge-CH09

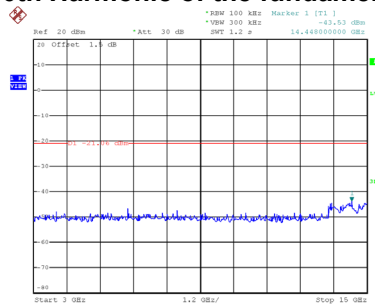


Date: 16.SEP.2019 01:22:12

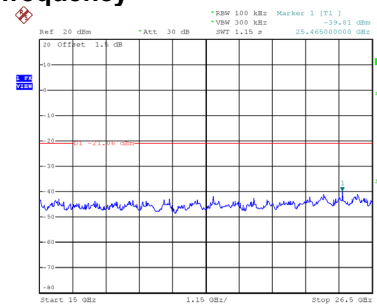
CH03 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:19:14

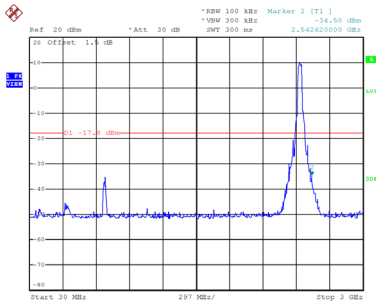


Date: 16.SEP.2019 01:19:22

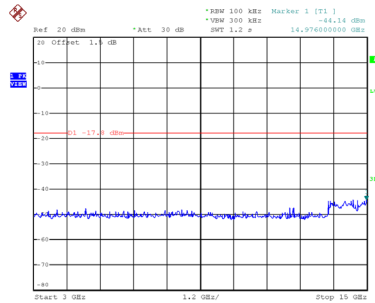


Date: 16.SEP.2019 01:19:31

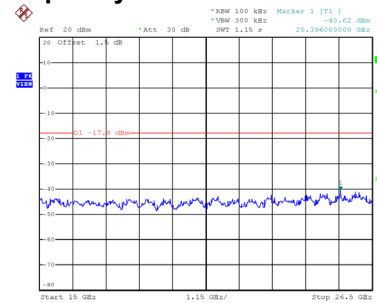
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:20:36

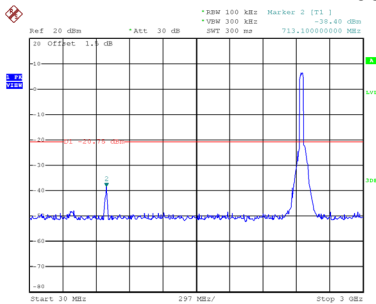


Date: 16.SEP.2019 01:20:45

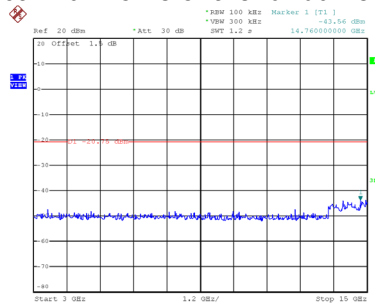


Date: 16.SEP.2019 01:20:54

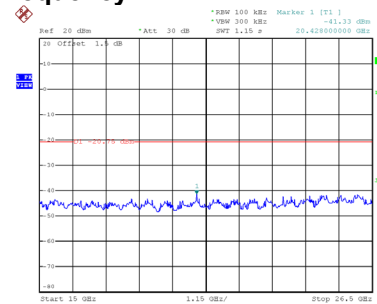
CH09 – 10th Harmonic of the fundamental frequency



Date: 16.SEP.2019 01:22:26



Date: 16.SEP.2019 01:22:35



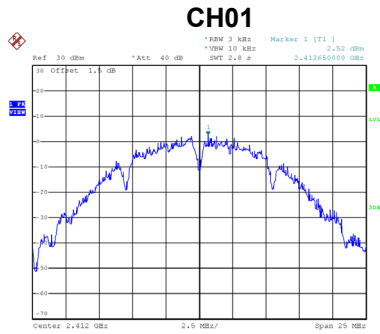
Date: 16.SEP.2019 01:22:44

APPENDIX H - POWER SPECTRAL DENSITY

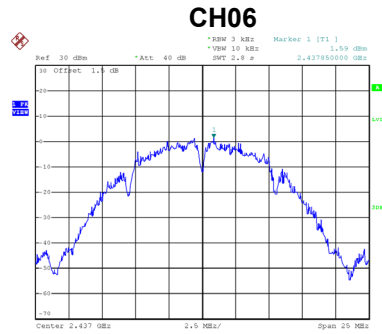
Non Beamforming

Test Mode	TX B Mode_Ant. 1
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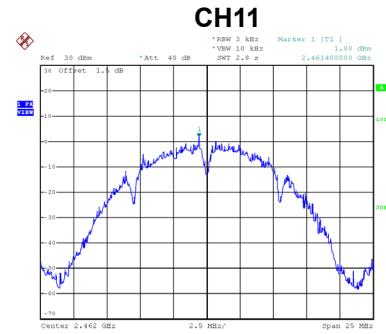
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	2.52	8	Complies
06	2437	1.59	8	Complies
11	2462	1.80	8	Complies



Date: 26.AUG.2019 12:58:34



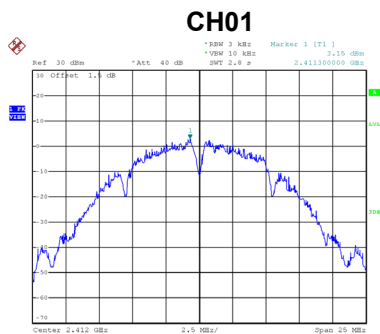
Date: 26.AUG.2019 14:46:49



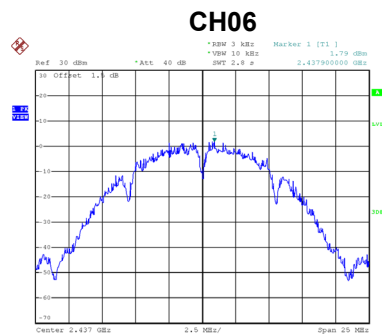
Date: 26.AUG.2019 14:49:25

Test Mode	TX B Mode_Ant. 2
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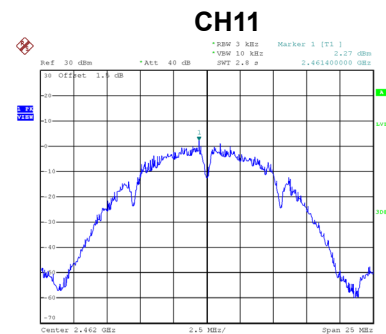
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	3.15	8	Complies
06	2437	1.79	8	Complies
11	2462	2.27	8	Complies



Date: 26.AUG.2019 15:25:21



Date: 26.AUG.2019 15:28:17



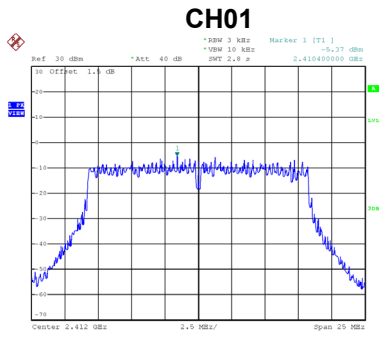
Date: 26.AUG.2019 15:33:47

Test Mode	TX B Mode_Total
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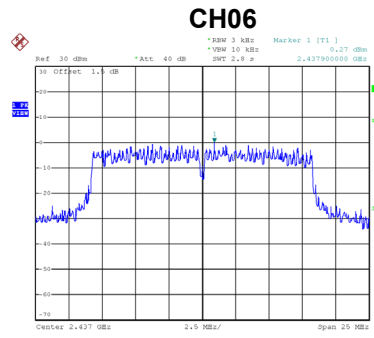
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	5.86	8	Complies
06	2437	4.70	8	Complies
11	2462	5.05	8	Complies

Test Mode	TX G Mode_Ant. 1
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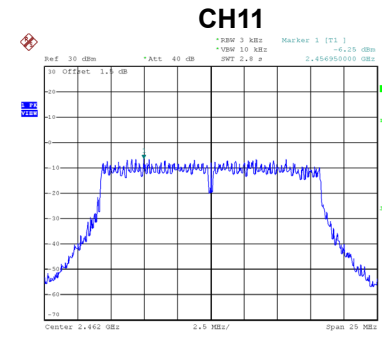
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.37	8	Complies
06	2437	0.27	8	Complies
11	2462	-6.25	8	Complies



Date: 26.AUG.2019 14:51:30



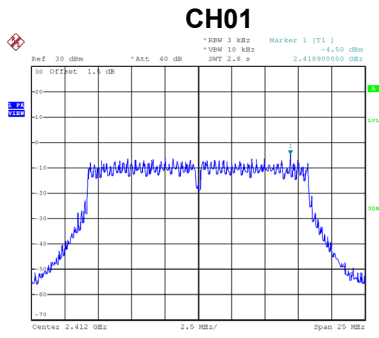
Date: 26.AUG.2019 14:53:32



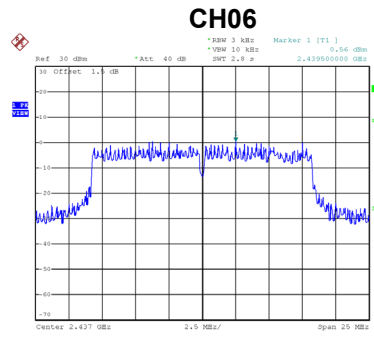
Date: 26.AUG.2019 14:55:11

Test Mode	TX G Mode_Ant. 2
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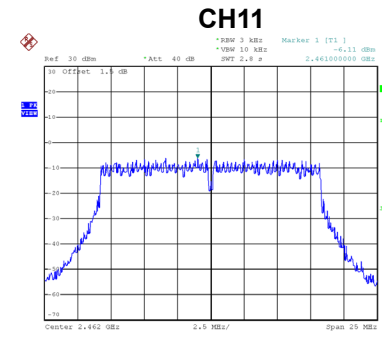
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-4.50	8	Complies
06	2437	0.56	8	Complies
11	2462	-6.11	8	Complies



Date: 26.AUG.2019 16:24:35



Date: 26.AUG.2019 16:26:38



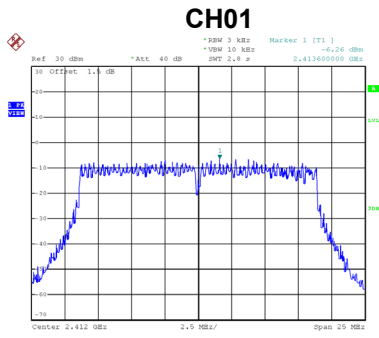
Date: 26.AUG.2019 16:28:12

Test Mode	TX G Mode_Total
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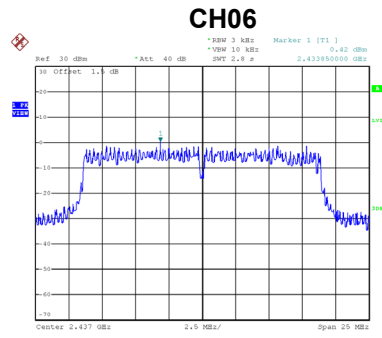
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-1.90	8	Complies
06	2437	3.43	8	Complies
11	2462	-3.17	8	Complies

Test Mode	TX N-20M Mode_Ant. 1
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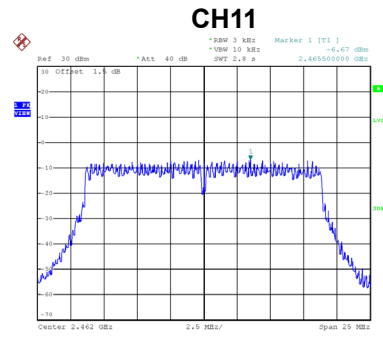
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-6.26	8	Complies
06	2437	0.42	8	Complies
11	2462	-6.67	8	Complies



Date: 26.AUG.2019 14:57:47



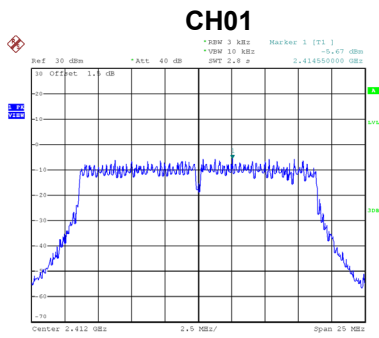
Date: 26.AUG.2019 14:59:39



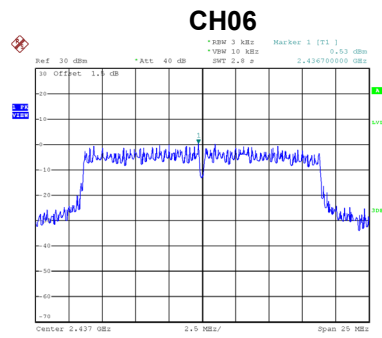
Date: 26.AUG.2019 15:02:02

Test Mode	TX N-20M Mode_Ant. 2
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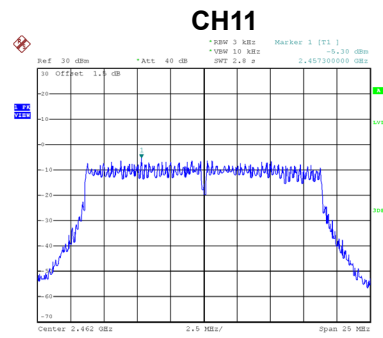
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.67	8	Complies
06	2437	0.53	8	Complies
11	2462	-5.30	8	Complies



Date: 26.AUG.2019 16:30:45



Date: 26.AUG.2019 16:32:28



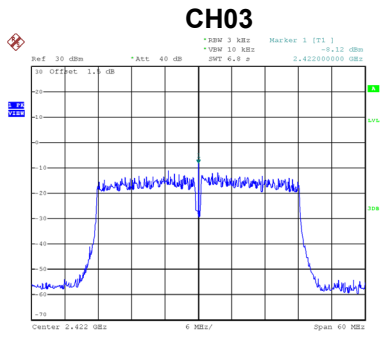
Date: 26.AUG.2019 16:34:12

Test Mode	TX N-20M Mode_Total
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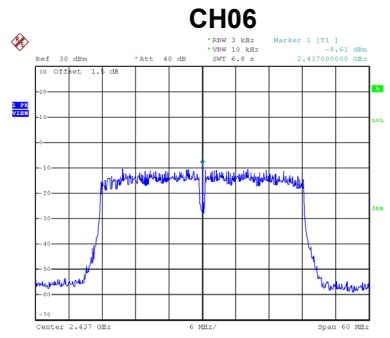
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-2.94	8	Complies
06	2437	3.49	8	Complies
11	2462	-2.92	8	Complies

Test Mode	TX N-40M Mode_Ant. 1
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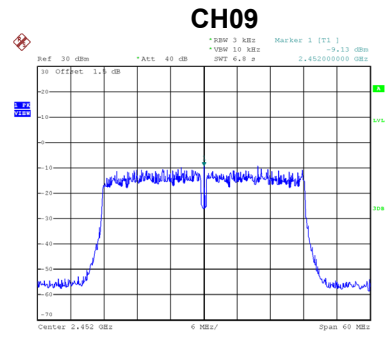
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-8.12	8	Complies
06	2437	-8.61	8	Complies
09	2452	-9.13	8	Complies



Date: 26.AUG.2019 15:05:03



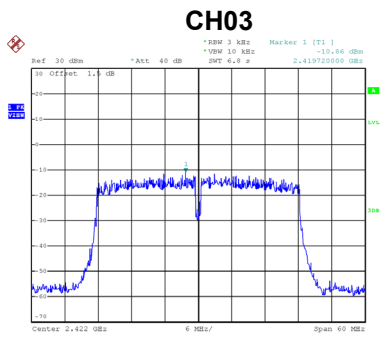
Date: 26.AUG.2019 15:07:34



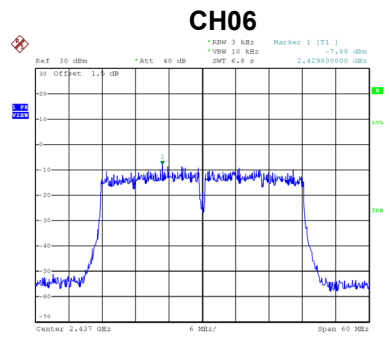
Date: 26.AUG.2019 15:10:08

Test Mode	TX N-40M Mode_Ant. 2
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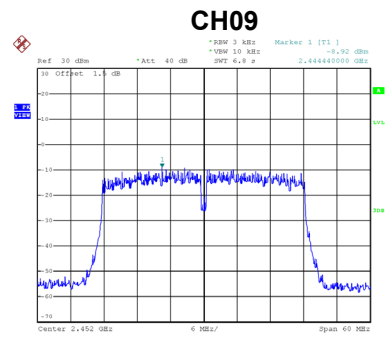
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-10.86	8	Complies
06	2437	-7.88	8	Complies
09	2452	-8.92	8	Complies



Date: 26.AUG.2019 16:36:22



Date: 26.AUG.2019 16:37:56



Date: 26.AUG.2019 16:39:53

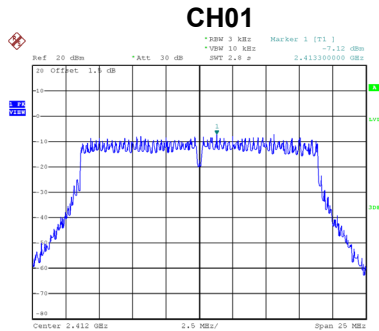
Test Mode	TX N-40M Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-6.27	8	Complies
06	2437	-5.22	8	Complies
09	2452	-6.01	8	Complies

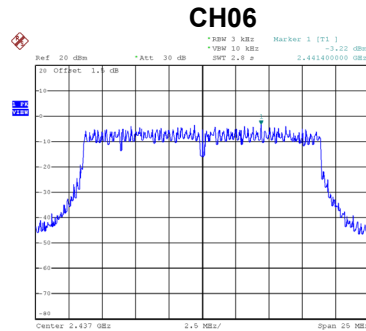
Beamforming

Test Mode	TX N-20M Mode_Ant. 1
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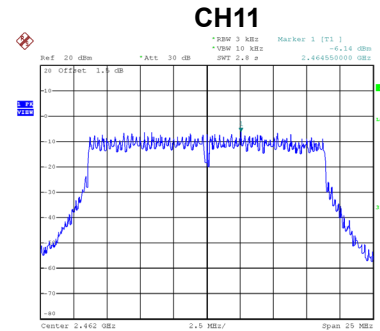
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.12	8	Complies
06	2437	-3.22	8	Complies
11	2462	-6.14	8	Complies



Date: 4.NOV.2019 11:14:59



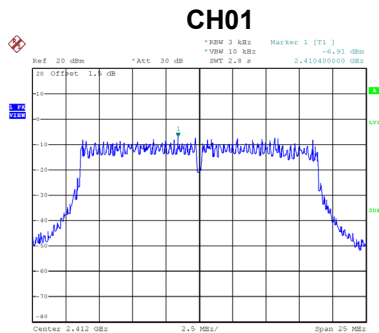
Date: 4.NOV.2019 11:15:23



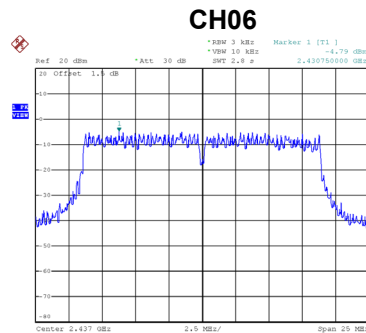
Date: 4.NOV.2019 11:15:45

Test Mode	TX N-20M Mode_Ant. 2
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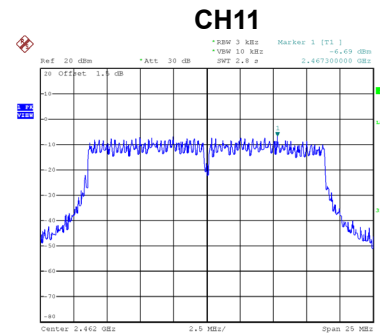
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-6.91	8	Complies
06	2437	-4.79	8	Complies
11	2462	-6.69	8	Complies



Date: 4.NOV.2019 10:43:48



Date: 4.NOV.2019 10:44:47



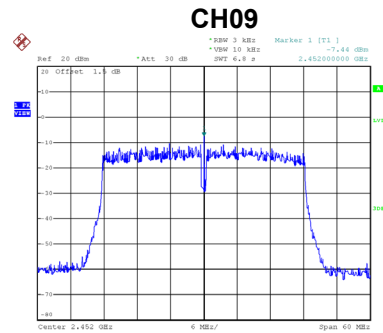
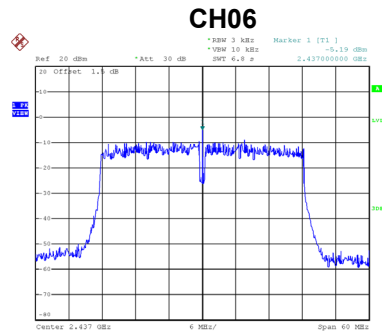
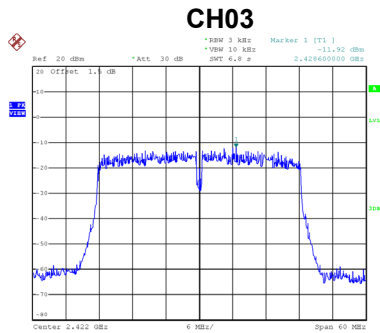
Date: 4.NOV.2019 10:45:27

Test Mode	TX N-20M Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-4.00	8	Complies
06	2437	-0.92	8	Complies
11	2462	-3.40	8	Complies

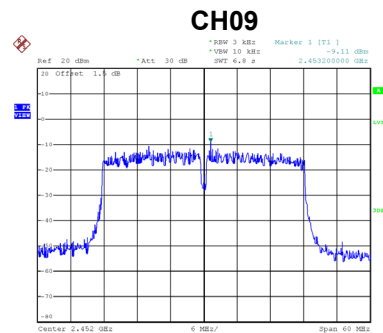
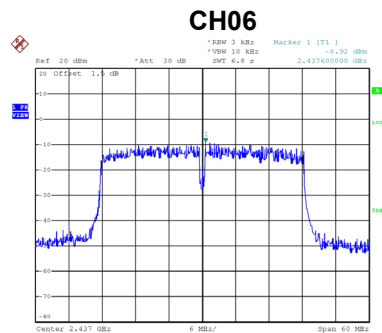
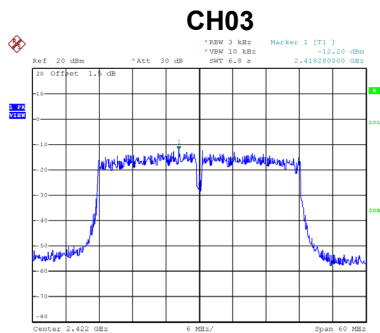
Test Mode	TX N-40M Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-11.92	8	Complies
06	2437	-5.19	8	Complies
09	2452	-7.44	8	Complies



Test Mode	TX N-40M Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-12.20	8	Complies
06	2437	-8.92	8	Complies
09	2452	-9.11	8	Complies



Test Mode	TX N-40M Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-9.05	8	Complies
06	2437	-3.66	8	Complies
09	2452	-5.18	8	Complies

End of Test Report