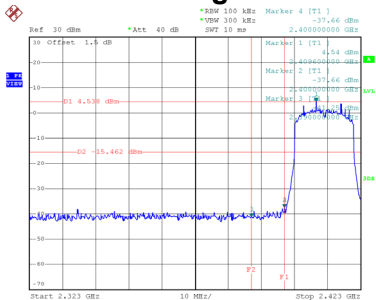


Test Mode

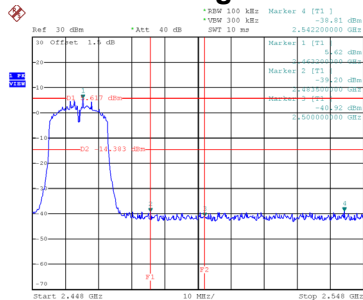
TX N-20M Mode_Ant. 1

Bandedge-CH01



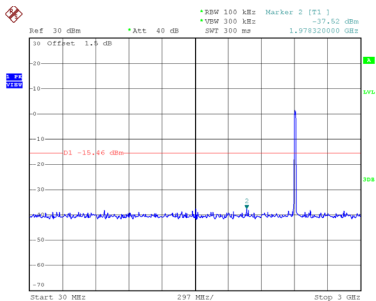
Date: 28.APR.2019 15:30:43

Bandedge-CH11

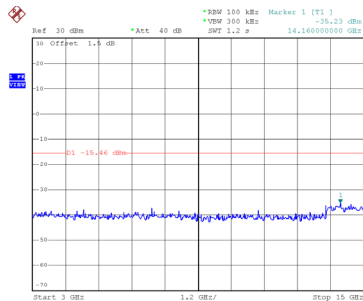


Date: 19.APR.2019 14:46:29

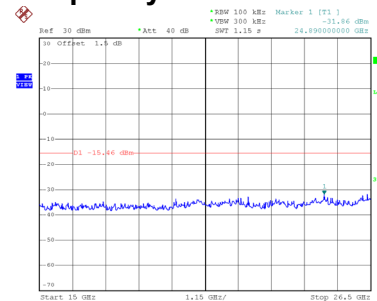
CH01 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 15:30:57

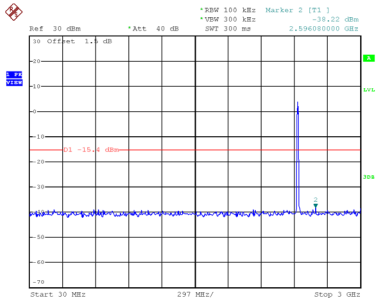


Date: 28.APR.2019 15:31:05

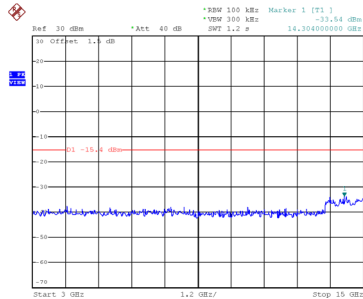


Date: 28.APR.2019 15:31:14

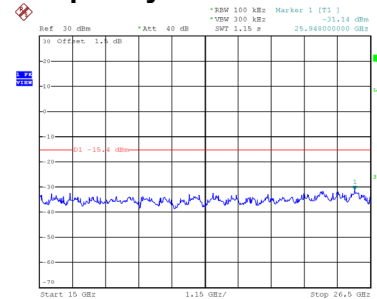
CH06 – 10th Harmonic of the fundamental frequency



Date: 19.APR.2019 14:45:08

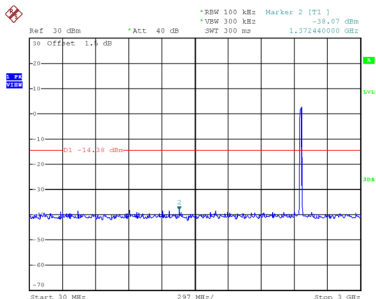


Date: 19.APR.2019 14:45:15

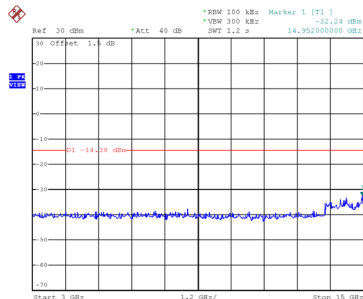


Date: 19.APR.2019 14:45:21

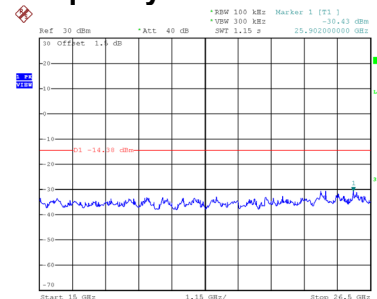
CH11 – 10th Harmonic of the fundamental frequency



Date: 19.APR.2019 14:46:58



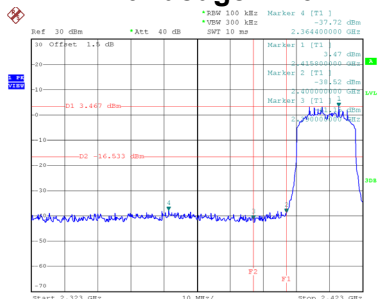
Date: 19.APR.2019 14:47:05



Date: 19.APR.2019 14:47:12

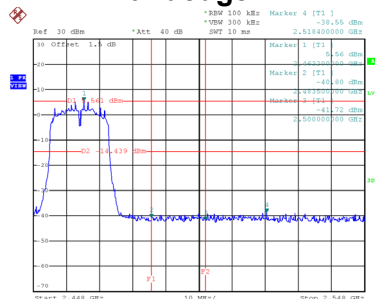
Test Mode TX N-20M Mode_Ant. 2

Bandedge-CH01



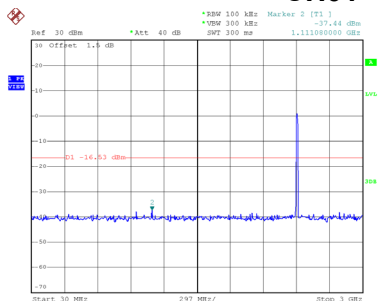
Date: 28.APR.2019 15:41:32

Bandedge-CH11

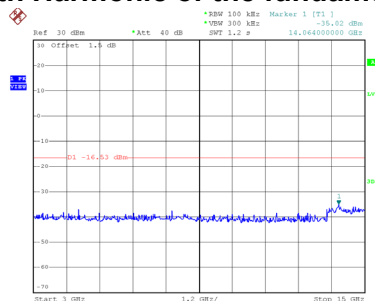


Date: 19.APR.2019 15:02:56

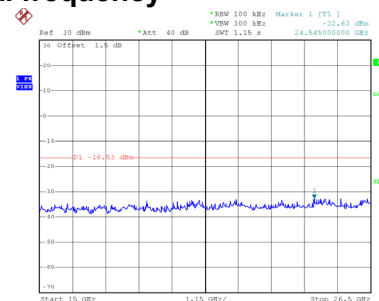
CH01 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 15:41:45

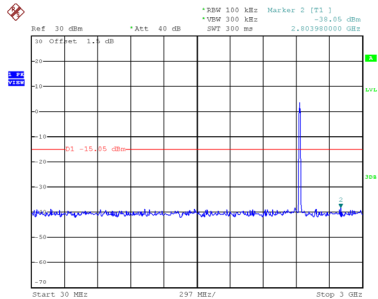


Date: 28.APR.2019 15:41:53

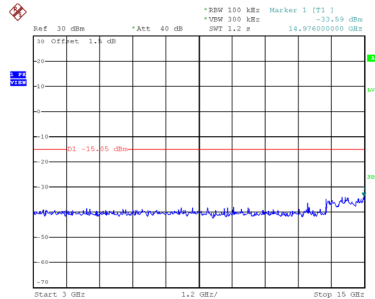


Date: 28.APR.2019 15:42:02

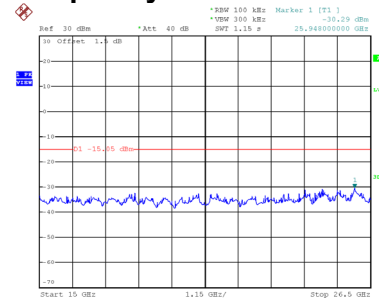
CH06 – 10th Harmonic of the fundamental frequency



Date: 19.APR.2019 15:01:29

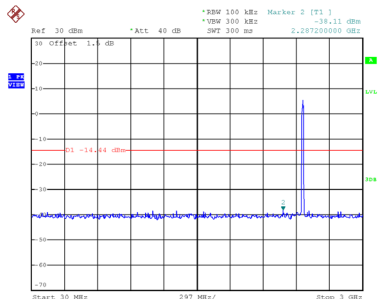


Date: 19.APR.2019 15:01:36

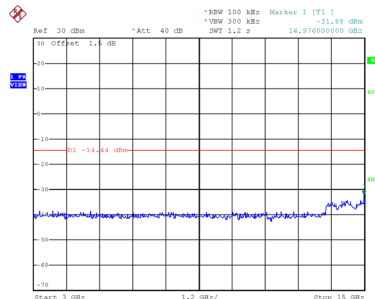


Date: 19.APR.2019 15:01:43

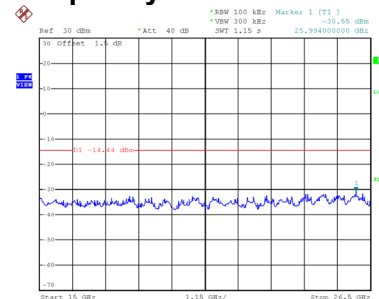
CH11 – 10th Harmonic of the fundamental frequency



Date: 19.APR.2019 15:03:09



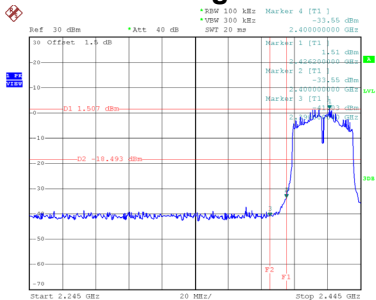
Date: 19.APR.2019 15:03:15



Date: 19.APR.2019 15:03:22

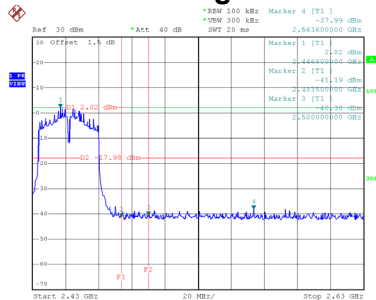
Test Mode TX N-40M Mode_Ant. 1

Bandedge-CH03



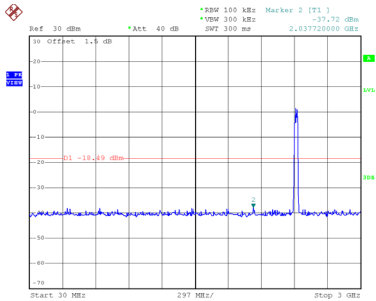
Date: 28.APR.2019 15:32:36

Bandedge-CH09

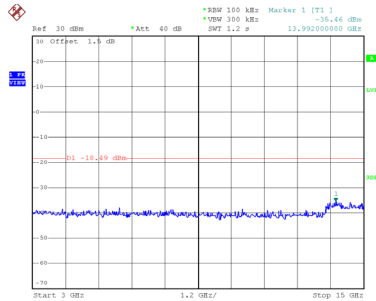


Date: 28.APR.2019 15:34:18

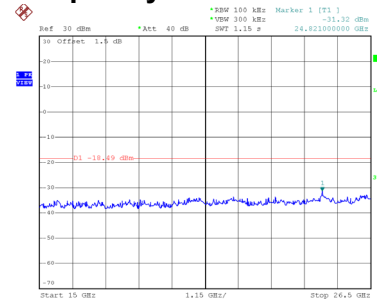
CH03 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 15:32:49

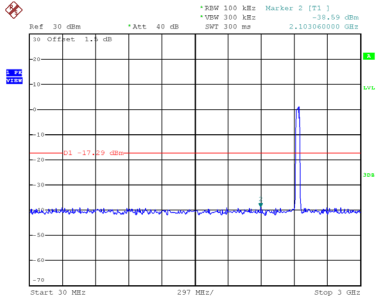


Date: 28.APR.2019 15:32:57

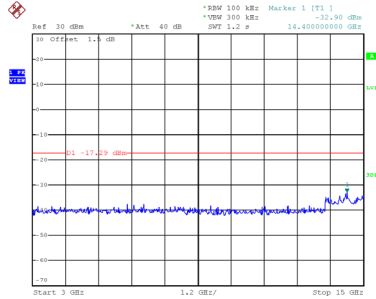


Date: 28.APR.2019 15:33:05

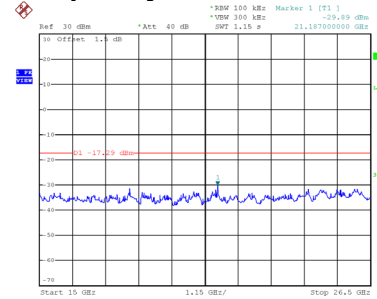
CH06 – 10th Harmonic of the fundamental frequency



Date: 19.APR.2019 15:32:27

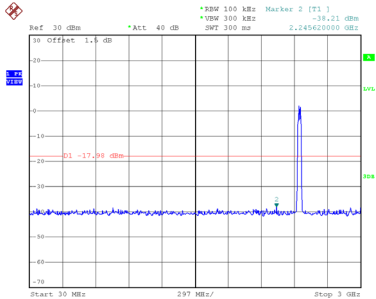


Date: 19.APR.2019 15:32:34

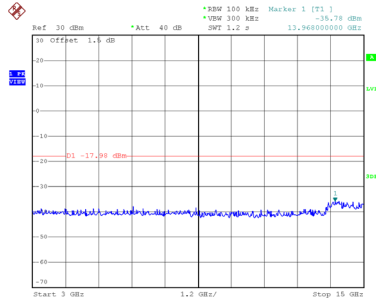


Date: 19.APR.2019 15:32:41

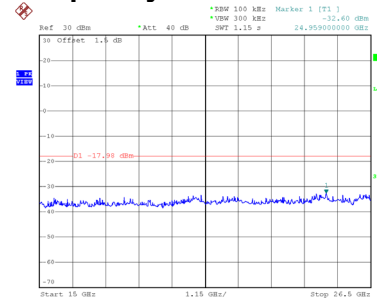
CH09 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 15:34:32



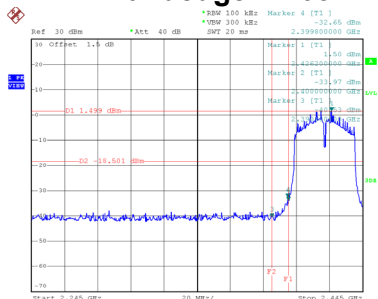
Date: 28.APR.2019 15:34:40



Date: 28.APR.2019 15:34:48

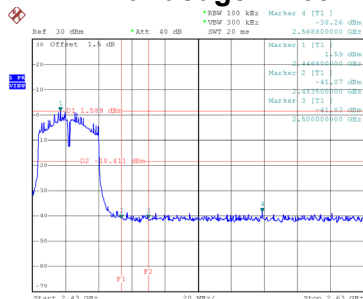
Test Mode TX N-40M Mode_Ant. 2

Bandedge-CH03



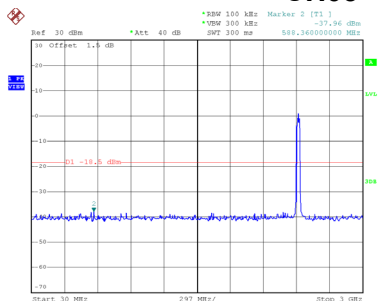
Date: 28.APR.2019 15:44:09

Bandedge-CH09

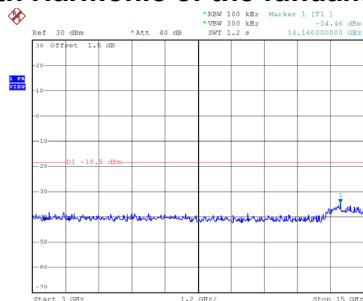


Date: 28.APR.2019 15:45:33

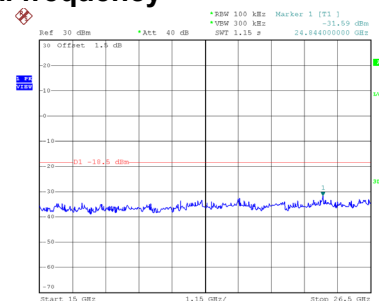
CH03 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 15:44:23

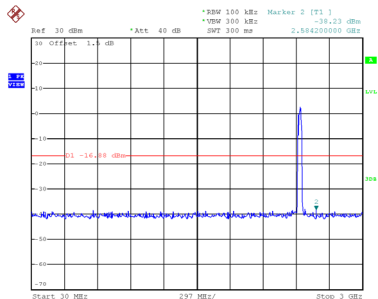


Date: 28.APR.2019 15:44:31

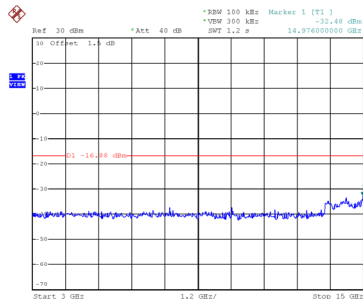


Date: 28.APR.2019 15:44:39

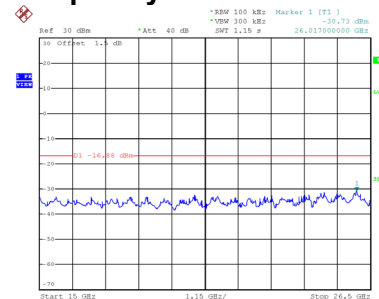
CH06 – 10th Harmonic of the fundamental frequency



Date: 19.APR.2019 15:25:41

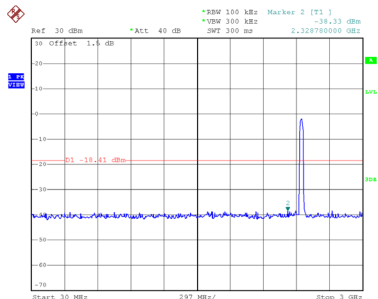


Date: 19.APR.2019 15:25:48

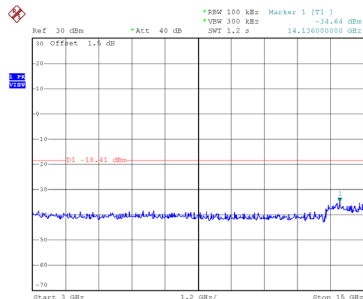


Date: 19.APR.2019 15:25:55

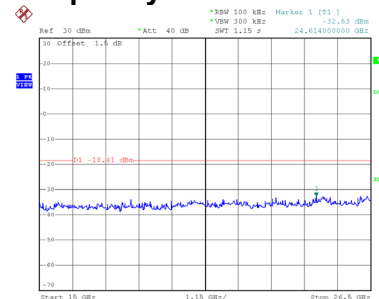
CH09 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 15:45:47



Date: 28.APR.2019 15:45:55

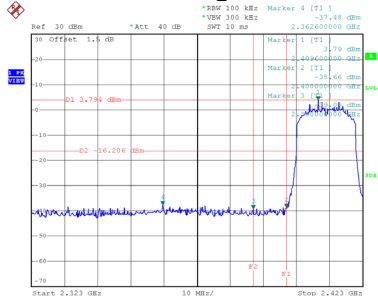


Date: 28.APR.2019 15:46:03

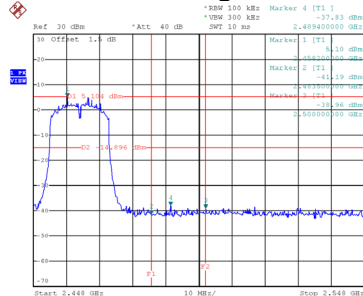
With Beamforming

Test Mode TX N-20M Mode_Ant. 1

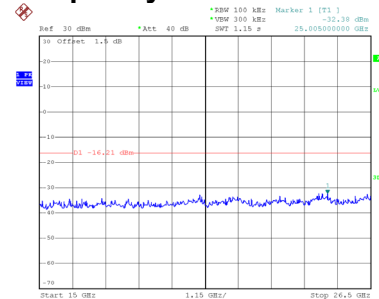
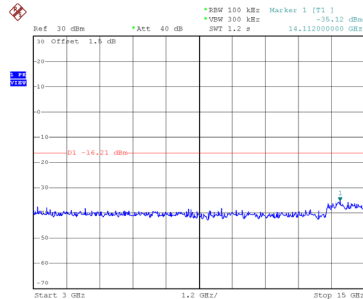
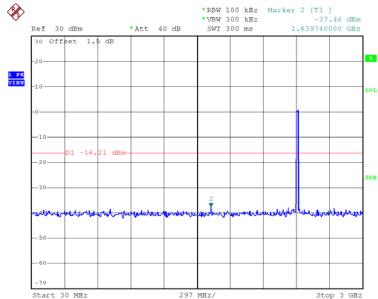
Bandedge-CH01



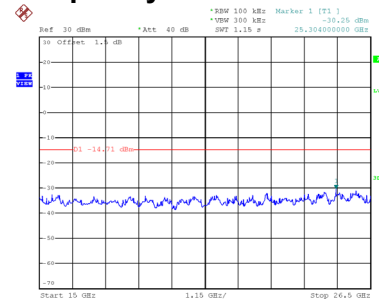
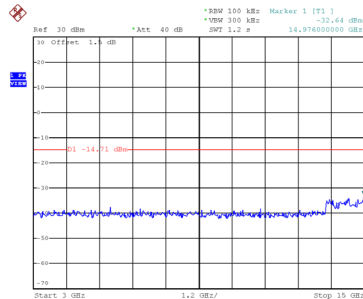
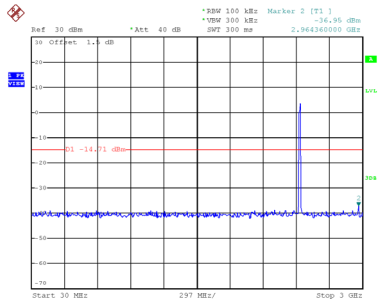
Bandedge-CH11



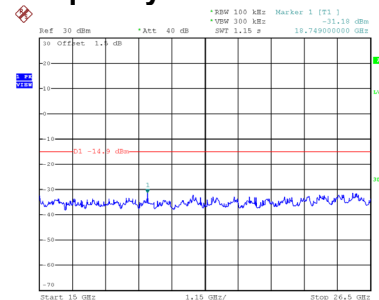
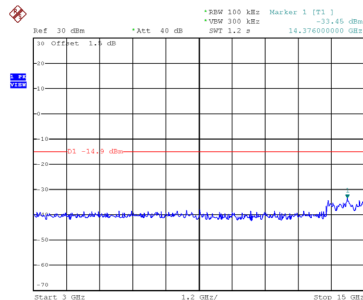
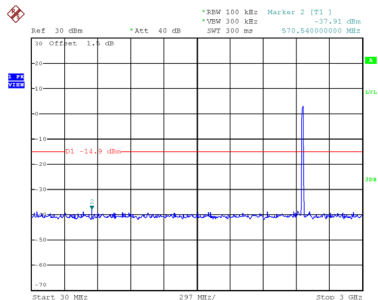
CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency

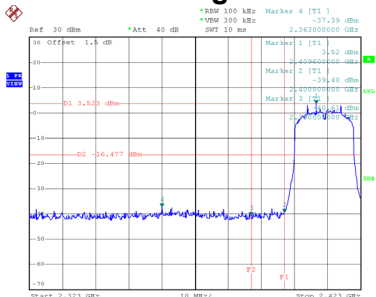


CH11 – 10th Harmonic of the fundamental frequency



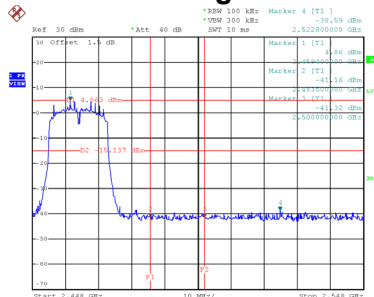
Test Mode TX N-20M Mode_Ant. 2

Bandedge-CH01



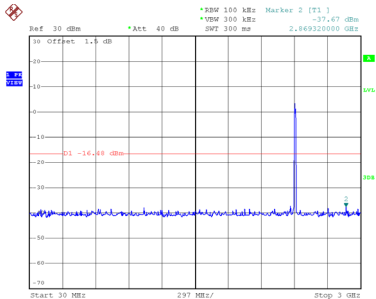
Date: 28.APR.2019 15:57:22

Bandedge-CH11

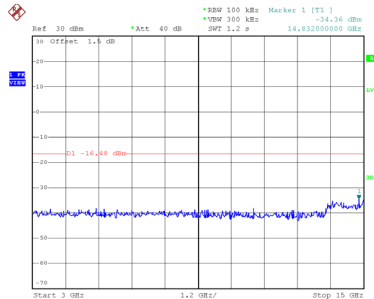


Date: 24.APR.2019 15:44:34

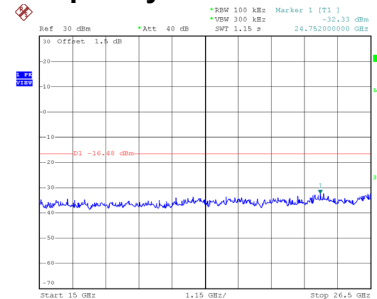
CH01 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 15:57:36

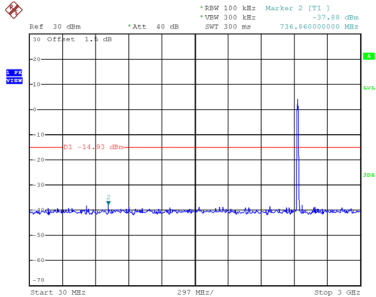


Date: 28.APR.2019 15:57:44

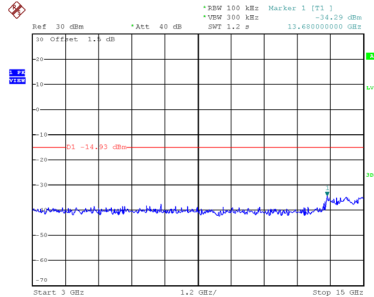


Date: 28.APR.2019 15:57:52

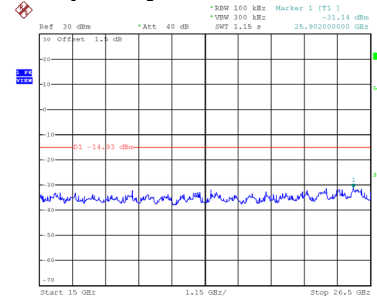
CH06 – 10th Harmonic of the fundamental frequency



Date: 24.APR.2019 15:43:00

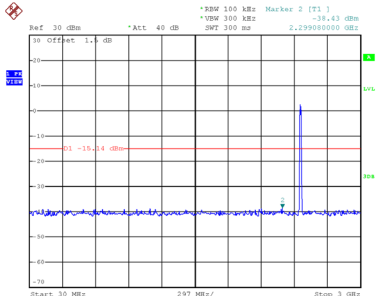


Date: 24.APR.2019 15:43:07

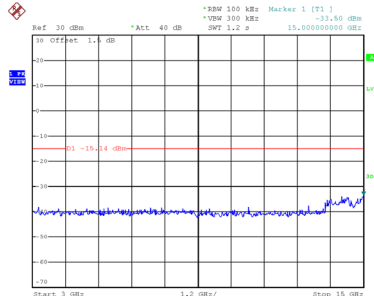


Date: 24.APR.2019 15:43:15

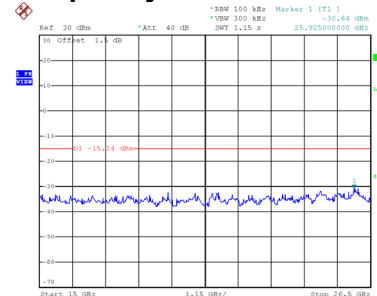
CH11 – 10th Harmonic of the fundamental frequency



Date: 24.APR.2019 15:44:47



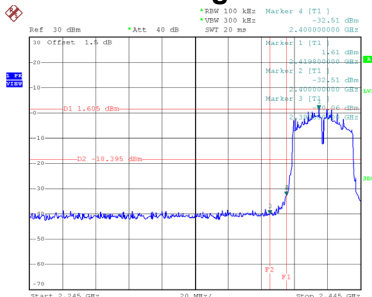
Date: 24.APR.2019 15:44:54



Date: 24.APR.2019 15:45:01

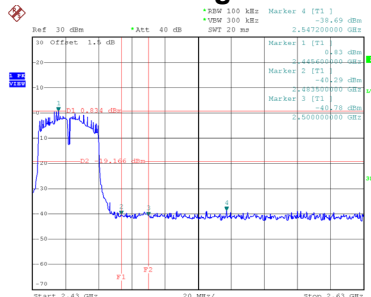
Test Mode TX N-40M Mode_Ant. 1

Bandedge-CH03



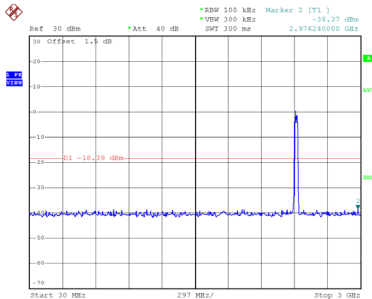
Date: 28.APR.2019 16:05:43

Bandedge-CH09

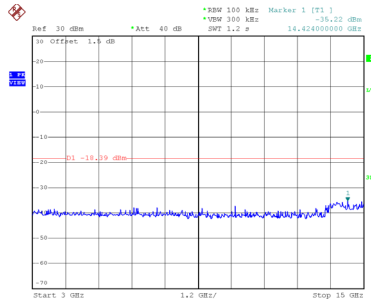


Date: 28.APR.2019 16:07:12

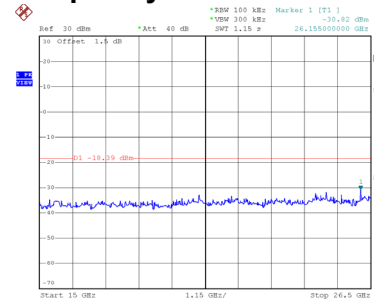
CH03 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 16:05:57

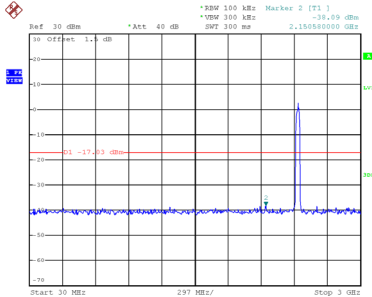


Date: 28.APR.2019 16:06:05

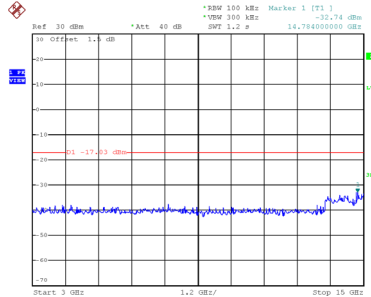


Date: 28.APR.2019 16:06:13

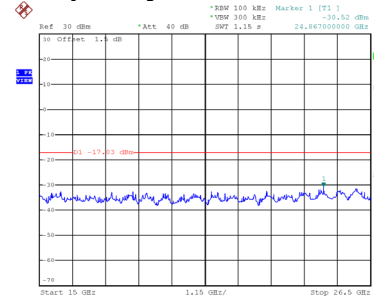
CH06 – 10th Harmonic of the fundamental frequency



Date: 24.APR.2019 16:04:34

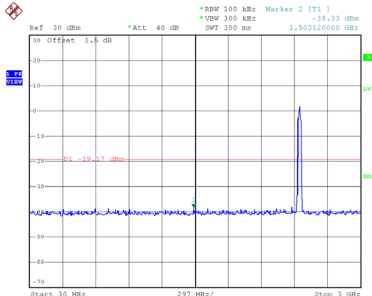


Date: 24.APR.2019 16:04:42

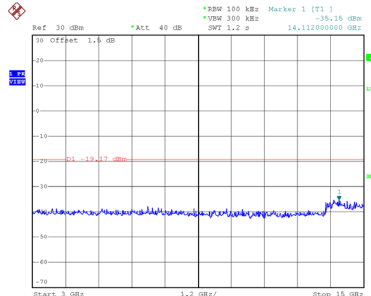


Date: 24.APR.2019 16:04:49

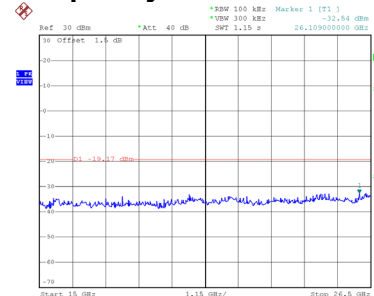
CH09 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 16:07:25



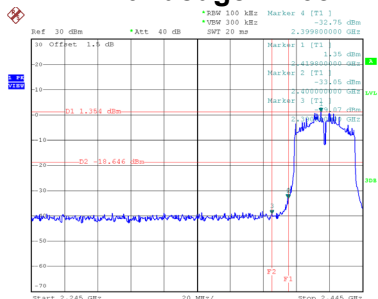
Date: 28.APR.2019 16:07:34



Date: 28.APR.2019 16:07:42

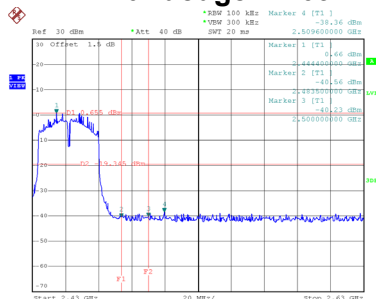
Test Mode TX N-40M Mode_Ant. 2

Bandedge-CH03



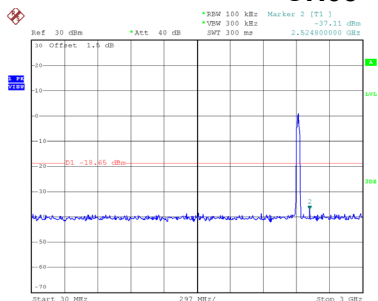
Date: 28.APR.2019 15:58:58

Bandedge-CH09

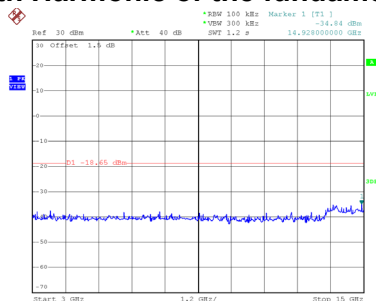


Date: 28.APR.2019 16:00:19

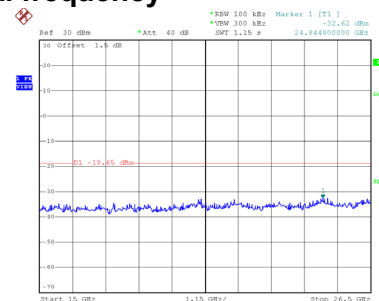
CH03 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 15:59:12

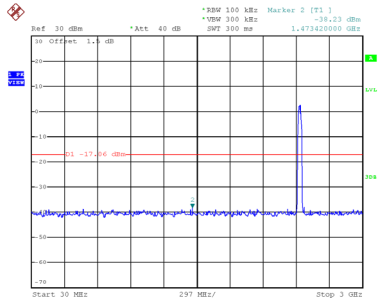


Date: 28.APR.2019 15:59:20

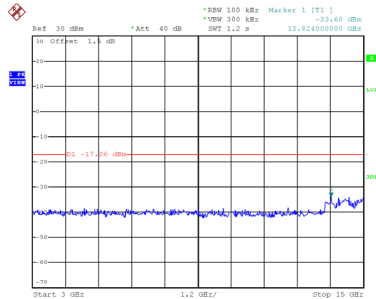


Date: 28.APR.2019 15:59:28

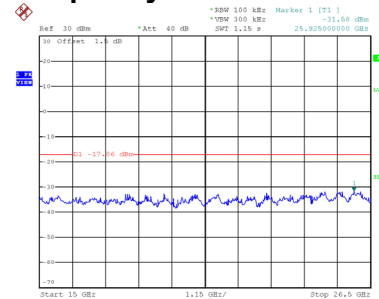
CH06 – 10th Harmonic of the fundamental frequency



Date: 24.APR.2019 15:49:18

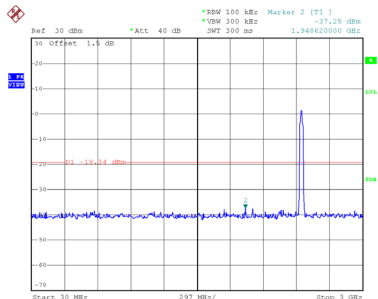


Date: 24.APR.2019 15:49:26

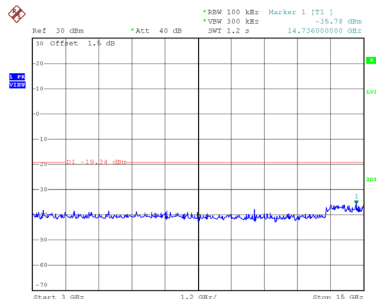


Date: 24.APR.2019 15:49:33

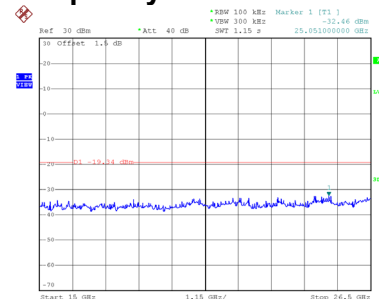
CH09 – 10th Harmonic of the fundamental frequency



Date: 28.APR.2019 16:00:32



Date: 28.APR.2019 16:00:40



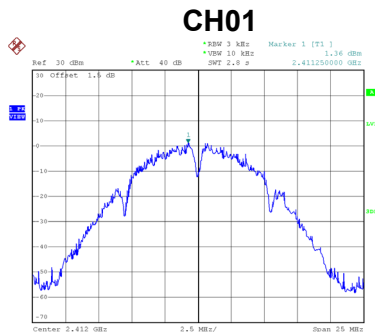
Date: 28.APR.2019 16:00:48

APPENDIX H - POWER SPECTRAL DENSITY

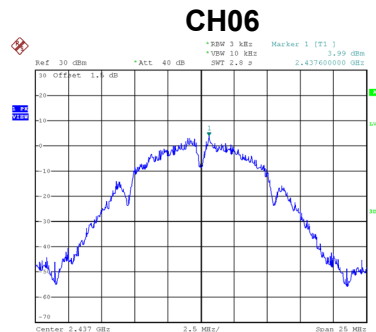
Non-Beamforming

Test Mode	TX B Mode
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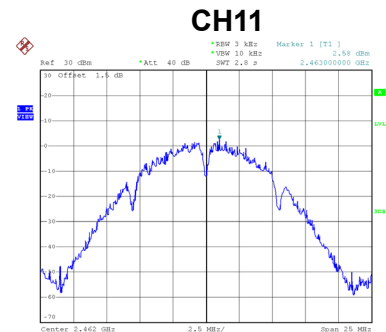
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	1.36	8	Complies
06	2437	3.99	8	Complies
11	2462	2.58	8	Complies



Date: 28.APR.2019 15:03:48



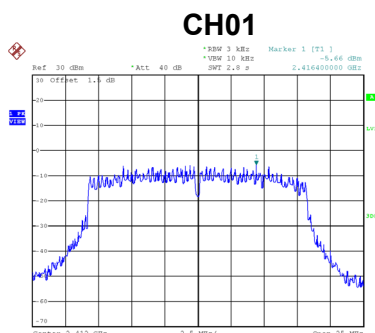
Date: 19.APR.2019 14:28:17



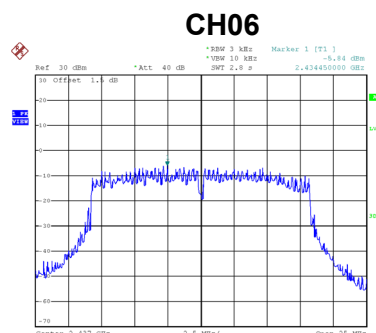
Date: 28.APR.2019 15:07:16

Test Mode	TX G Mode
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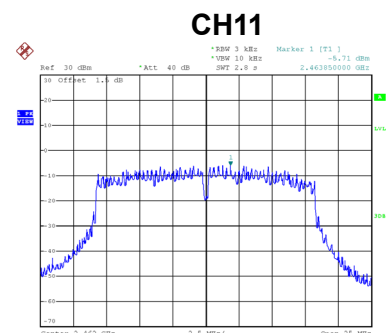
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.66	8	Complies
06	2437	-5.84	8	Complies
11	2462	-5.71	8	Complies



Date: 19.APR.2019 14:35:05



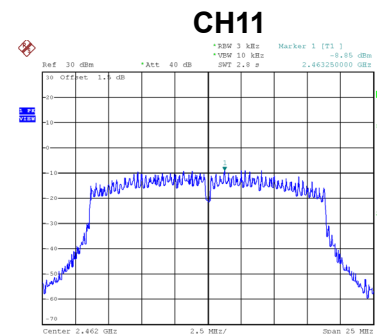
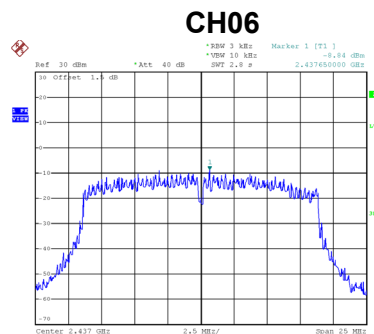
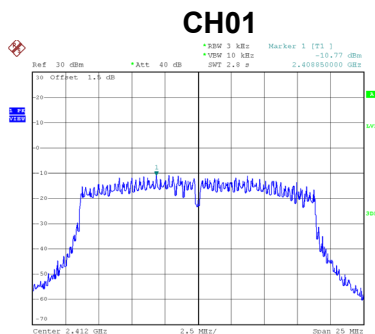
Date: 19.APR.2019 14:37:45



Date: 19.APR.2019 14:39:48

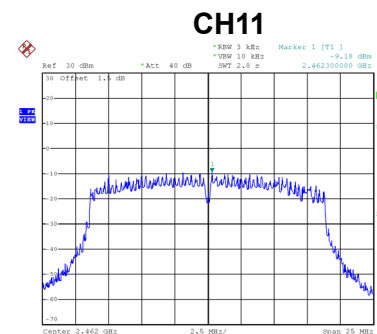
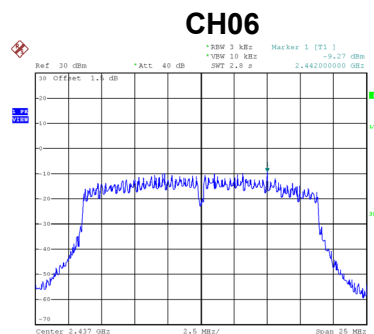
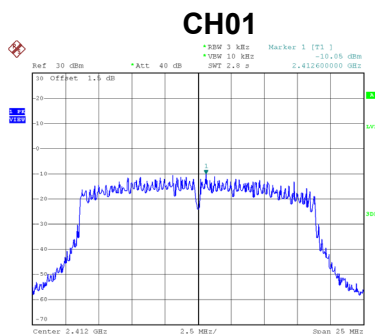
Test Mode	TX N-20M Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.77	5.99	Complies
06	2437	-8.84	5.99	Complies
11	2462	-8.85	5.99	Complies



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	-10.05	5.99	Complies
06	2437	-9.27	5.99	Complies
11	2462	-9.18	5.99	Complies

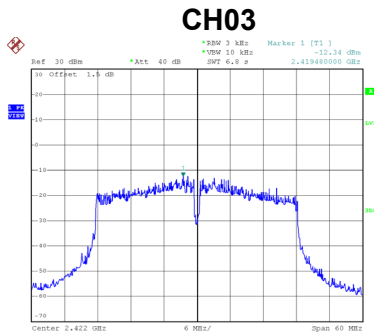


Test Mode	TX N-20M Mode_Total
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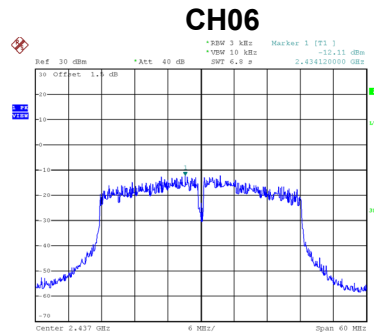
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.38	5.99	Complies
06	2437	-6.04	5.99	Complies
11	2462	-6.00	5.99	Complies

Test Mode	TX N-40M Mode_Ant. 1
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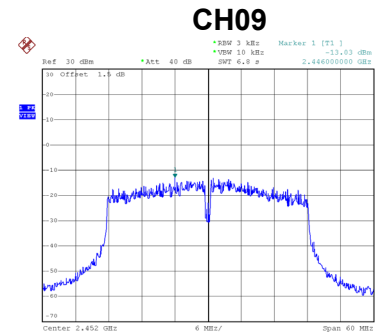
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-12.34	5.99	Complies
06	2437	-12.11	5.99	Complies
09	2452	-13.03	5.99	Complies



Date: 28.APR.2019 15:33:18



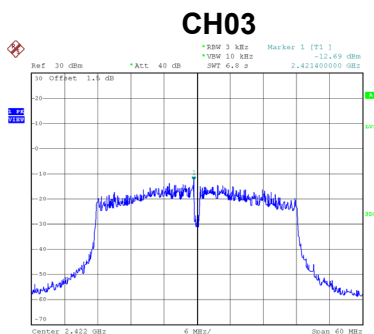
Date: 19.APR.2019 15:32:53



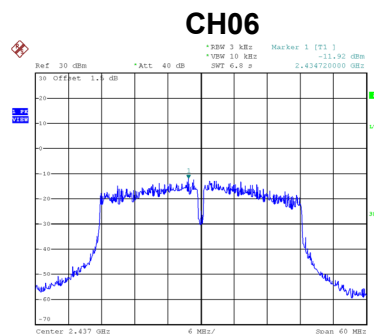
Date: 28.APR.2019 15:35:00

Test Mode	TX N-40M Mode_Ant. 2
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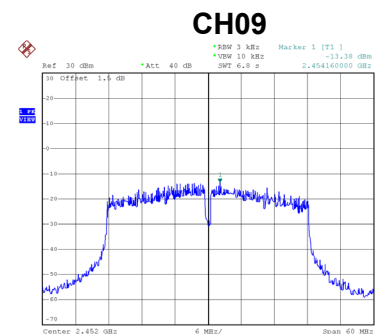
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-12.69	5.99	Complies
06	2437	-11.92	5.99	Complies
09	2452	-13.38	5.99	Complies



Date: 28.APR.2019 15:44:52



Date: 19.APR.2019 15:26:06



Date: 28.APR.2019 15:46:15

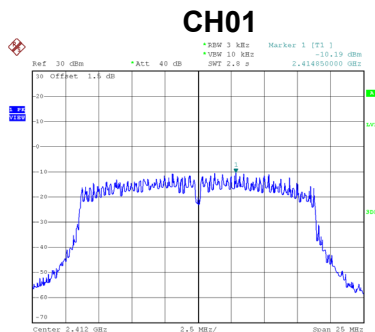
Test Mode	TX N-40M Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-9.50	5.99	Complies
06	2437	-9.00	5.99	Complies
09	2452	-10.19	5.99	Complies

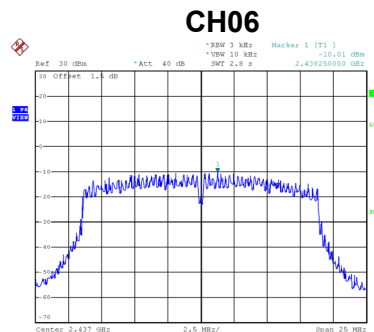
With Beamforming

Test Mode	TX N-20M Mode_Ant. 1
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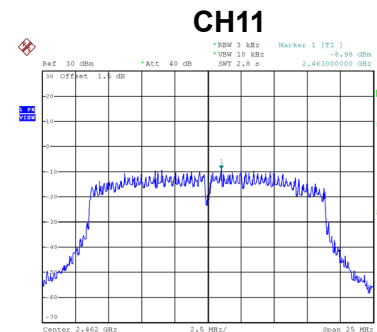
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.19	6.00	Complies
06	2437	-10.01	6.00	Complies
11	2462	-8.98	6.00	Complies



Date: 28.APR.2019 16:04:59



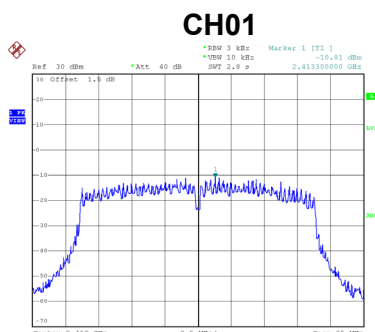
Date: 24.APR.2019 15:59:05



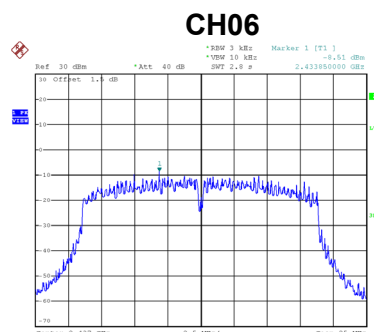
Date: 24.APR.2019 16:00:44

Test Mode	TX N-20M Mode_Ant. 2
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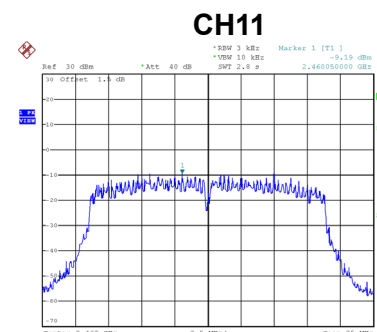
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.81	6.00	Complies
06	2437	-8.51	6.00	Complies
11	2462	-9.19	6.00	Complies



Date: 28.APR.2019 15:58:01



Date: 24.APR.2019 15:43:24



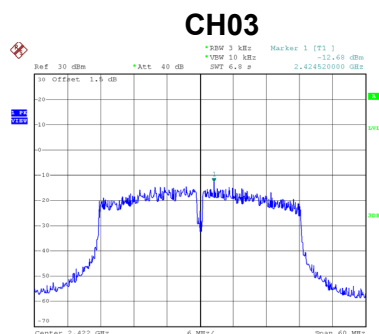
Date: 24.APR.2019 15:45:10

Test Mode	TX N-20M Mode_Total
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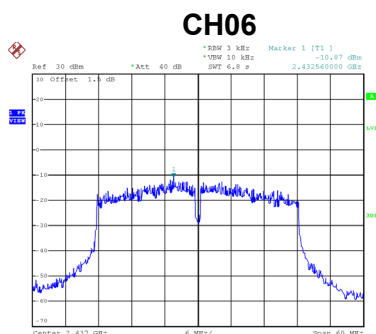
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.48	6.00	Complies
06	2437	-6.19	6.00	Complies
11	2462	-6.07	6.00	Complies

Test Mode	TX N-40M Mode_Ant. 1
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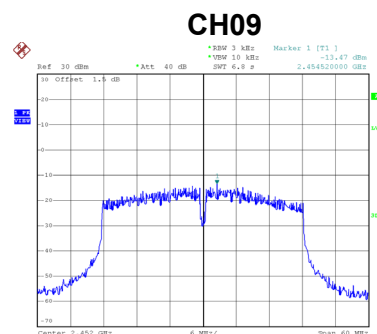
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-12.68	6.00	Complies
06	2437	-10.87	6.00	Complies
09	2452	-13.47	6.00	Complies



Date: 28.APR.2019 16:06:25



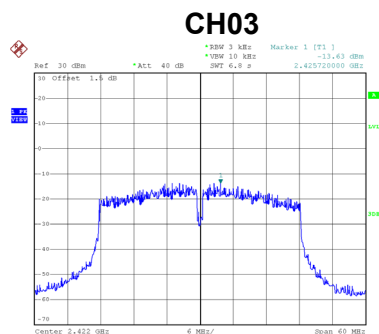
Date: 24.APR.2019 16:05:01



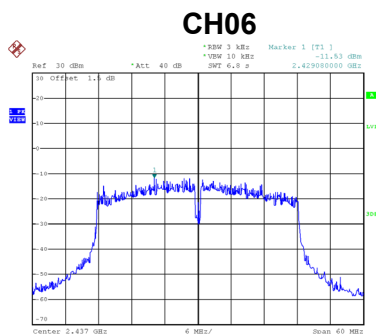
Date: 28.APR.2019 16:07:54

Test Mode	TX N-40M Mode_Ant. 2
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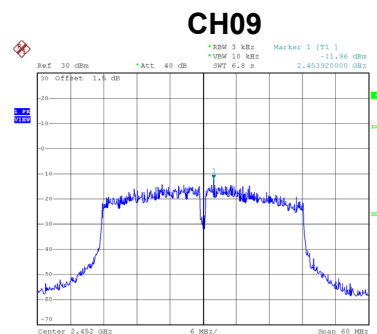
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-13.63	6.00	Complies
06	2437	-11.53	6.00	Complies
09	2452	-11.96	6.00	Complies



Date: 28.APR.2019 15:59:40



Date: 24.APR.2019 15:49:44



Date: 28.APR.2019 16:01:00

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	2412	-10.12	6.00	Complies
06	2437	-8.18	6.00	Complies
09	2452	-9.64	6.00	Complies

End of Test Report