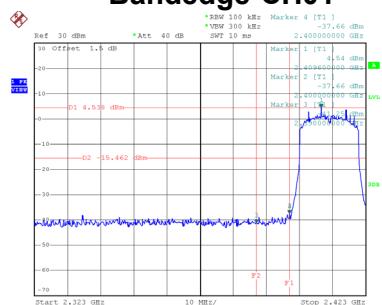
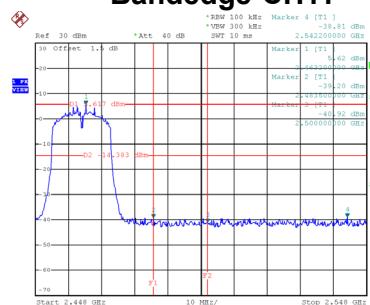
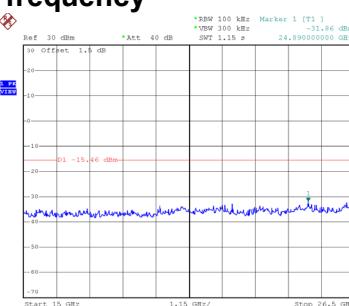
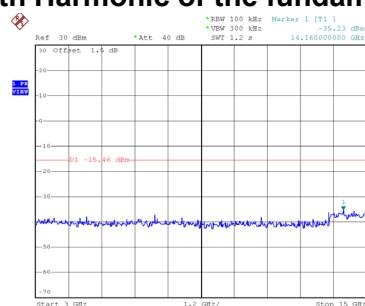
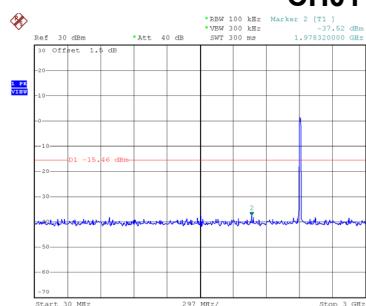


Test Mode TX N-20M Mode_Ant. 1
Bandedge-CH01**Bandedge-CH11**

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

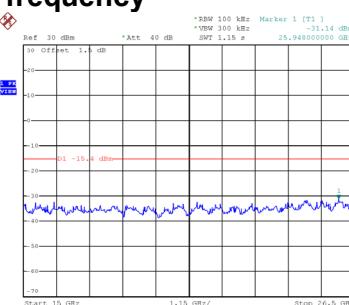
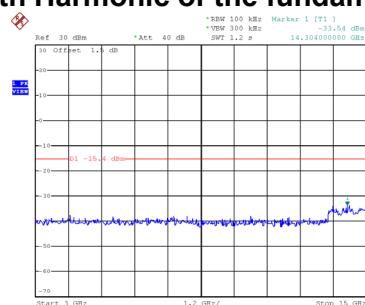
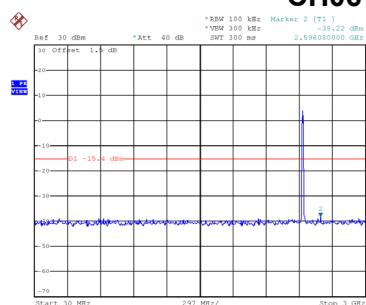
Date: 19.APR.2019 14:46:29

CH01 – 10th Harmonic of the fundamental frequency

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

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

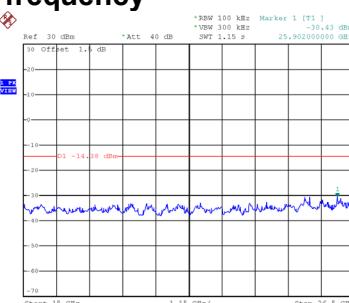
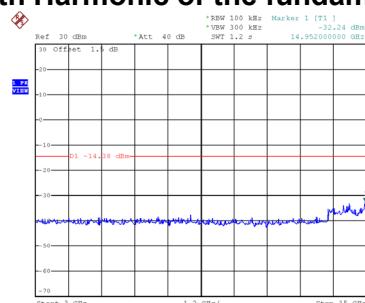
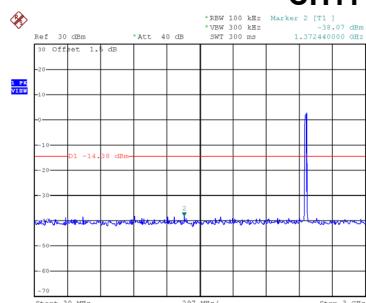
Date: 28.APR.2019 15:31:14

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

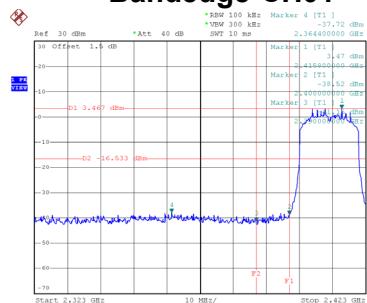
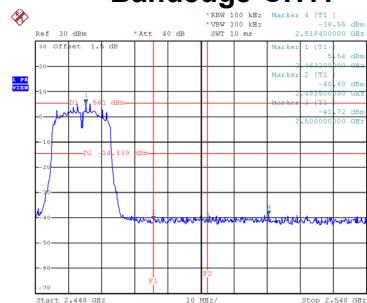
CH11 – 10th Harmonic of the fundamental frequency

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

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

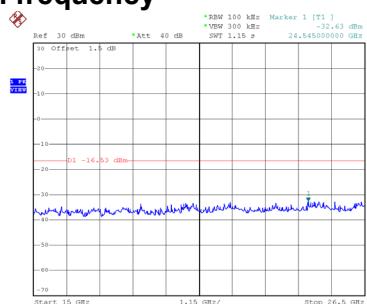
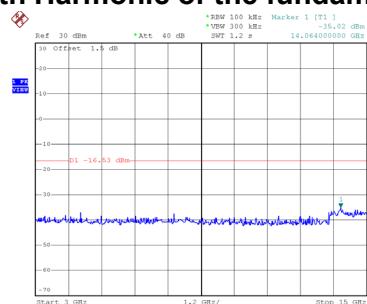
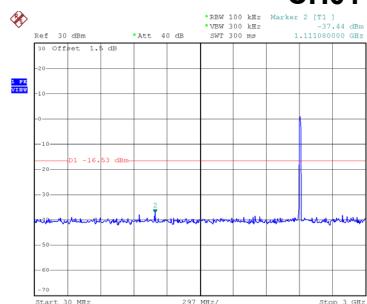
Date: 19.APR.2019 14:47:12

Test Mode	TX N-20M Mode_Ant. 2
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Bandedge-CH01**Bandedge-CH11**

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

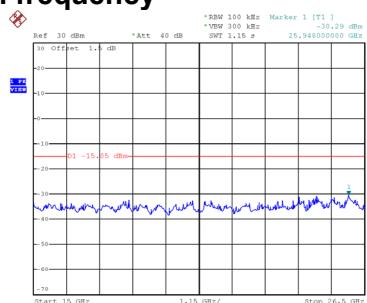
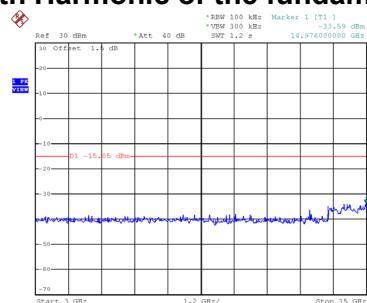
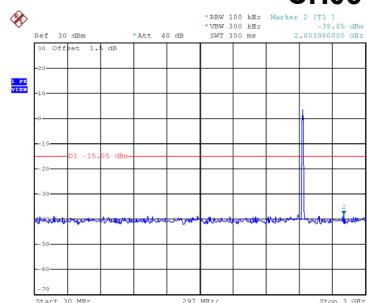
Date: 19.APR.2019 15:02:56

CH01 – 10th Harmonic of the fundamental frequency

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

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

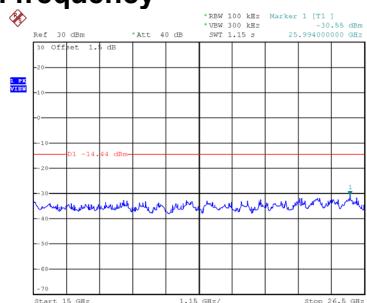
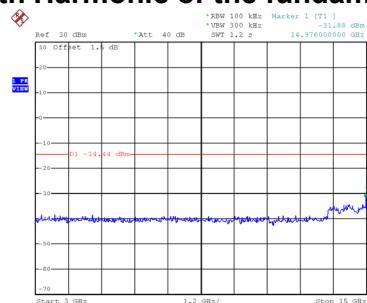
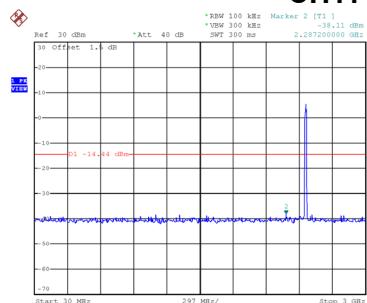
Date: 28.APR.2019 15:42:02

CH06 – 10th Harmonic of the fundamental frequency

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

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

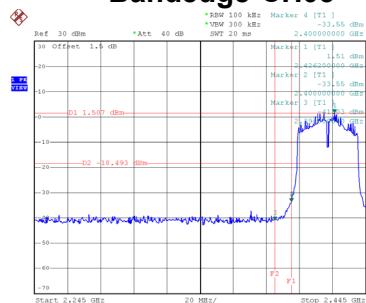
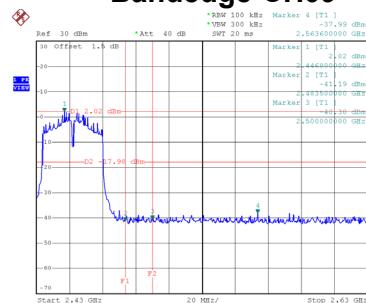
Date: 19.APR.2019 15:01:43

CH11 – 10th Harmonic of the fundamental frequency

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

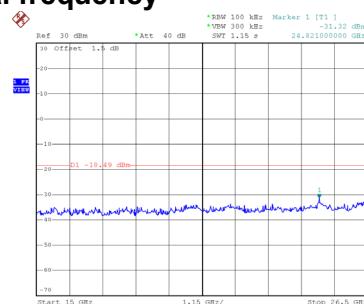
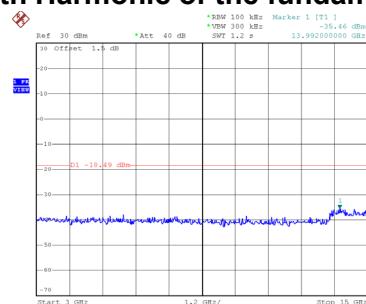
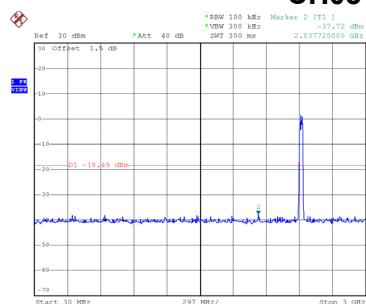
Date: 19.APR.2019 15:03:15

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

Test Mode TX N-40M Mode_Ant. 1
Bandedge-CH03**Bandedge-CH09**

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

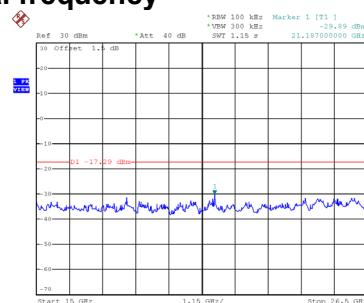
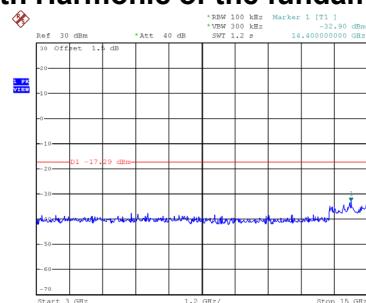
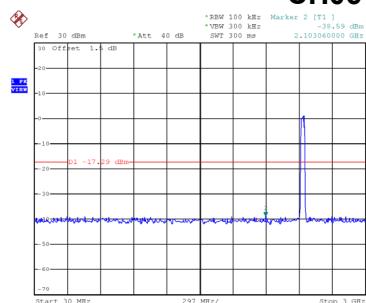
Date: 28.APR.2019 15:34:18

CH03 – 10th Harmonic of the fundamental frequency

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

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

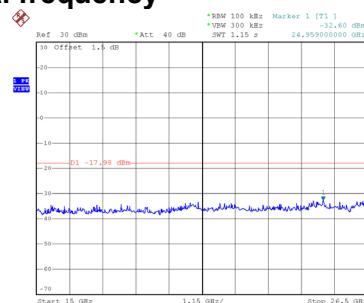
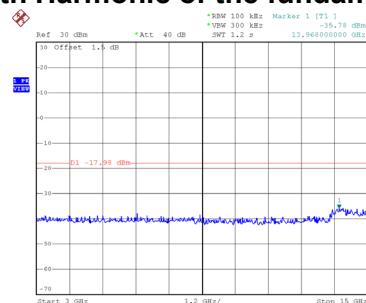
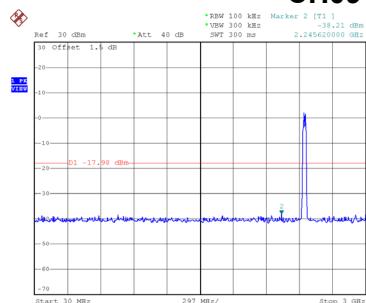
Date: 28.APR.2019 15:33:05

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

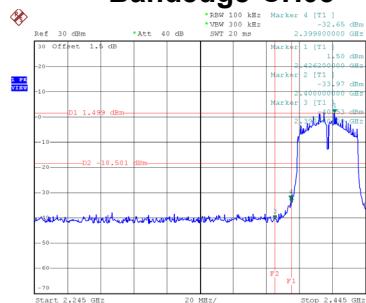
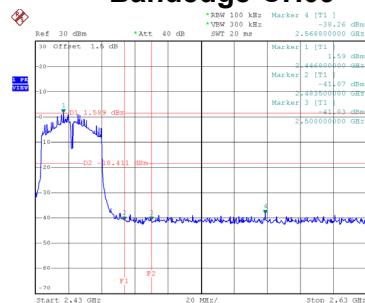
CH09 – 10th Harmonic of the fundamental frequency

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

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

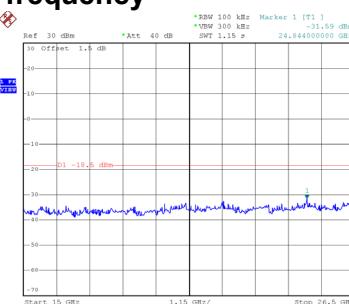
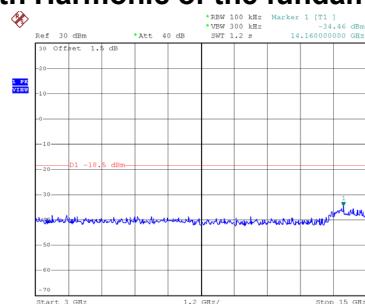
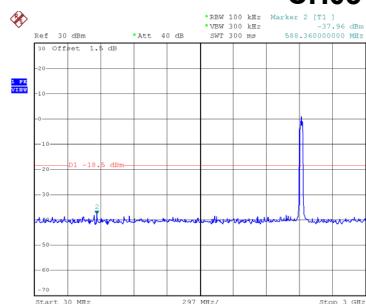
Date: 28.APR.2019 15:34:48

Test Mode	TX N-40M Mode_Ant. 2
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Bandedge-CH03**Bandedge-CH09**

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

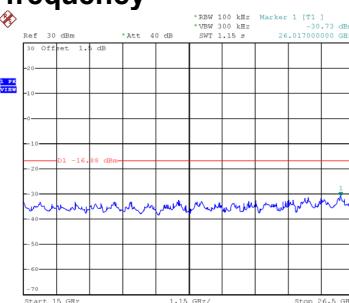
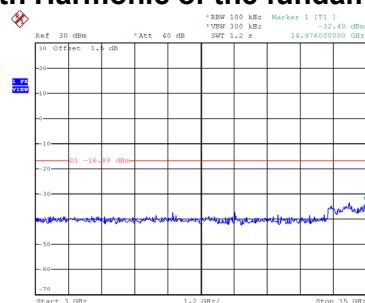
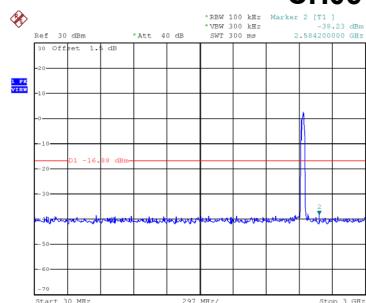
Date: 28.APR.2019 15:45:33

CH03 – 10th Harmonic of the fundamental frequency

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

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

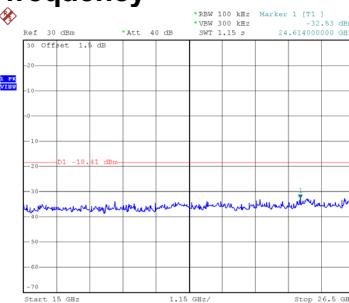
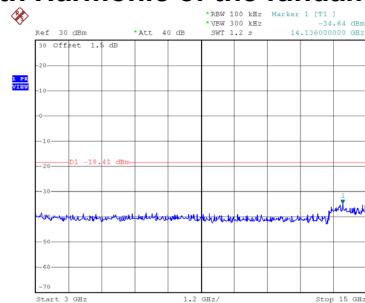
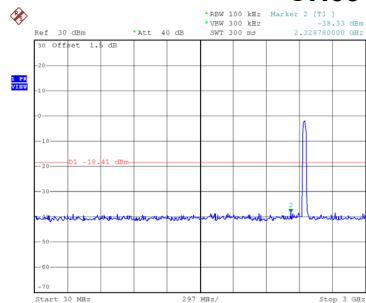
Date: 28.APR.2019 15:44:39

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

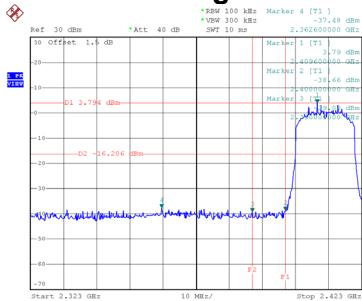
Date: 28.APR.2019 15:46:03

With Beamforming

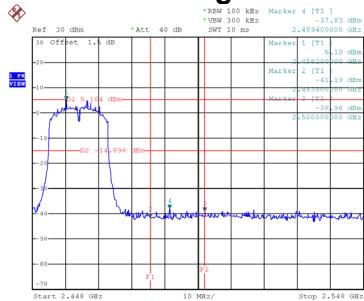
Test Mode

TX N-20M Mode_Ant. 1

Bandedge-CH01



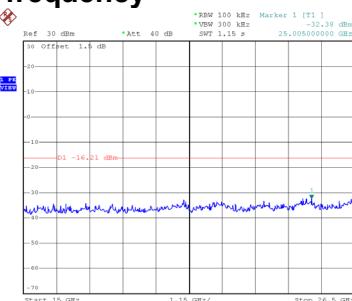
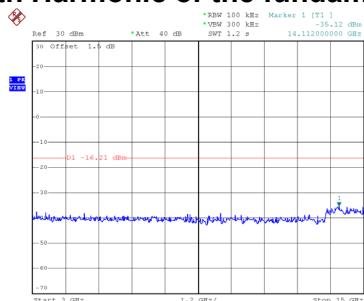
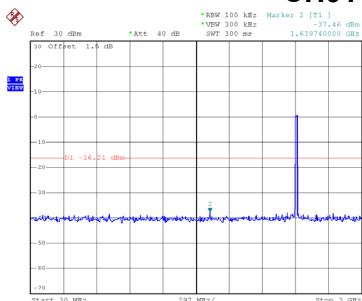
Bandedge-CH11



Date: 28.APR.2019 16:04:20

Date: 24.APR.2019 16:00:07

CH01 – 10th Harmonic of the fundamental frequency

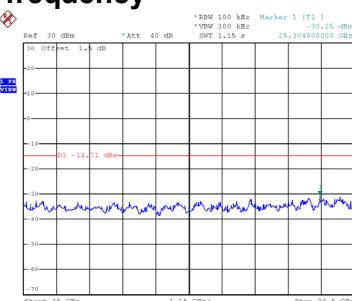
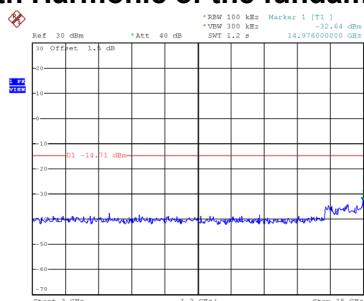
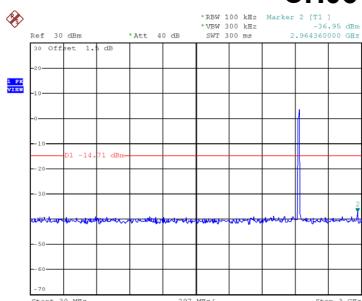


Date: 28.APR.2019 16:04:33

Date: 28.APR.2019 16:04:41

Date: 28.APR.2019 16:04:50

CH06 – 10th Harmonic of the fundamental frequency

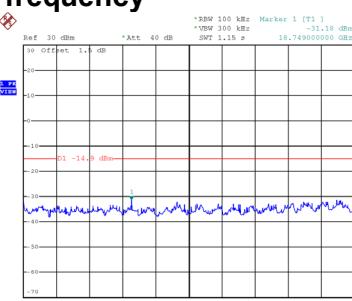
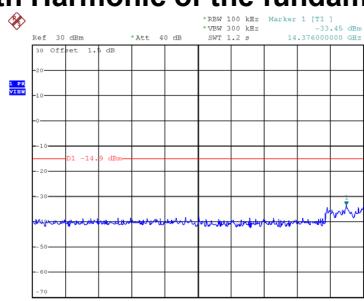
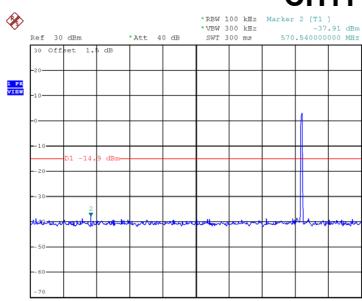


Date: 24.APR.2019 15:58:42

Date: 24.APR.2019 15:58:49

Date: 24.APR.2019 15:58:56

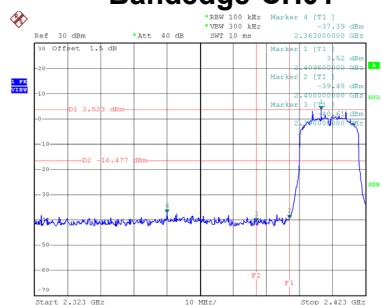
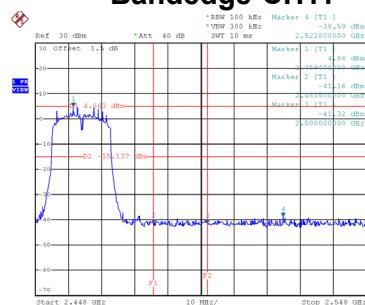
CH11 – 10th Harmonic of the fundamental frequency



Date: 24.APR.2019 16:00:20

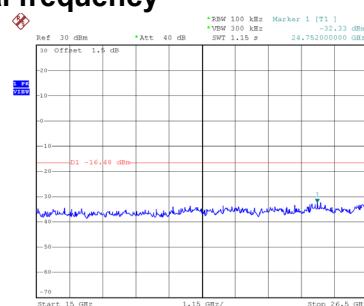
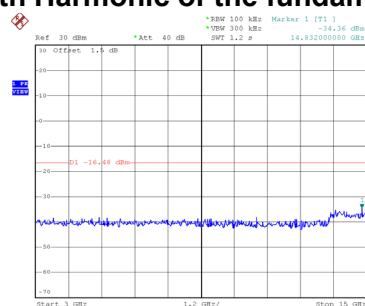
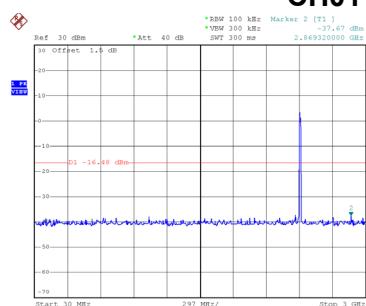
Date: 24.APR.2019 16:00:28

Date: 24.APR.2019 16:00:35

Test Mode TX N-20M Mode_Ant. 2
Bandedge-CH01**Bandedge-CH11**

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

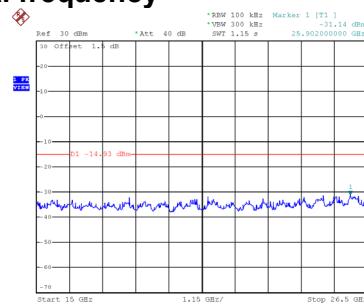
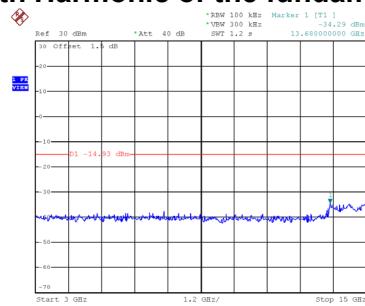
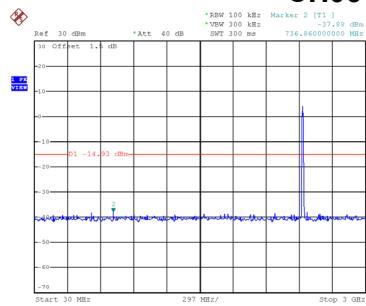
Date: 24.APR.2019 15:44:34

CH01 – 10th Harmonic of the fundamental frequency

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

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

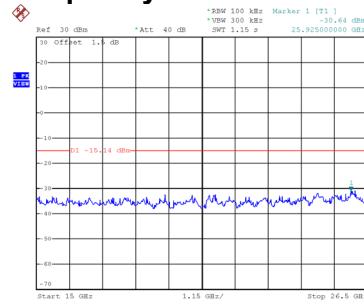
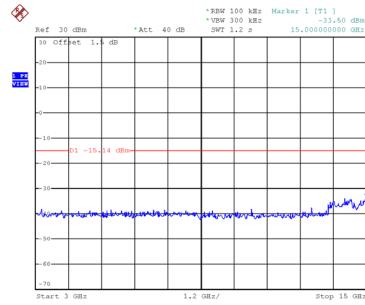
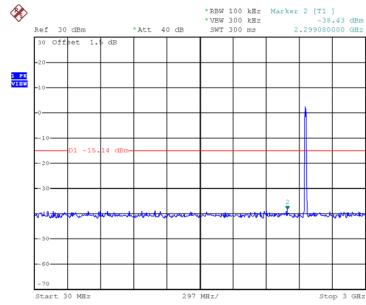
Date: 28.APR.2019 15:57:52

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

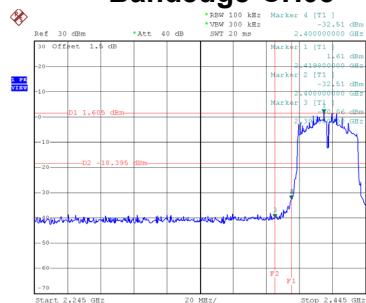
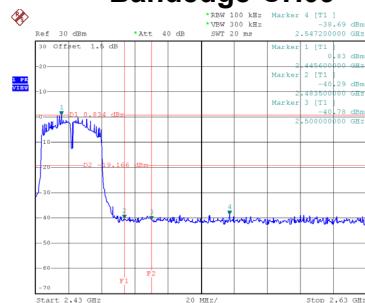
Date: 24.APR.2019 15:44:47

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

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

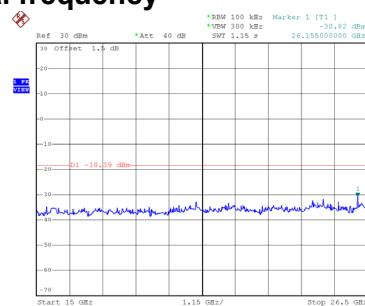
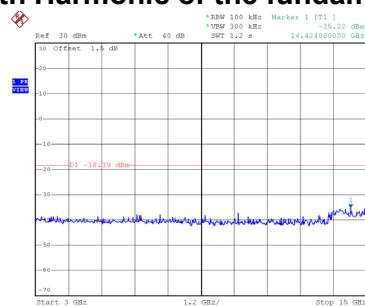
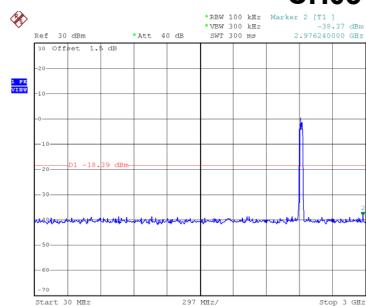
Test Mode

TX N-40M Mode_Ant. 1

Bandedge-CH03**Bandedge-CH09**

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

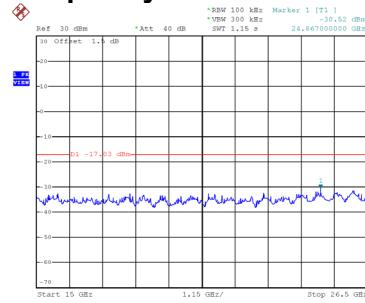
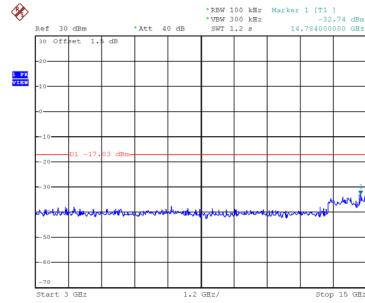
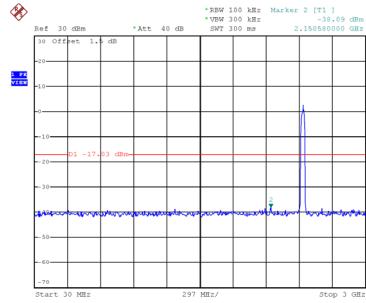
Date: 28.APR.2019 16:07:12

CH03 – 10th Harmonic of the fundamental frequency

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

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

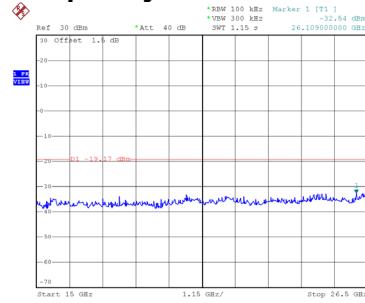
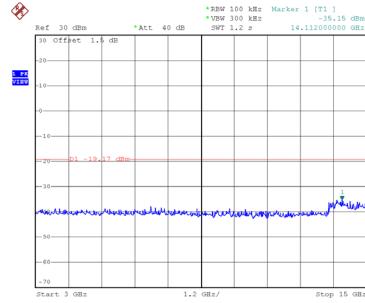
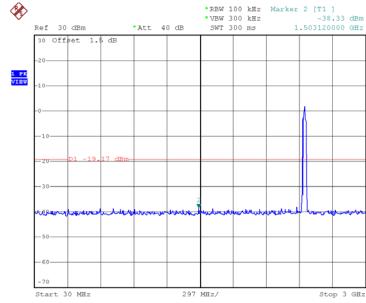
Date: 28.APR.2019 16:06:13

CH06 – 10th Harmonic of the fundamental frequency

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

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

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

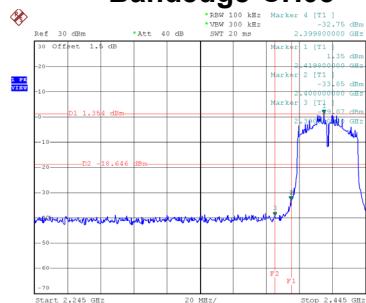
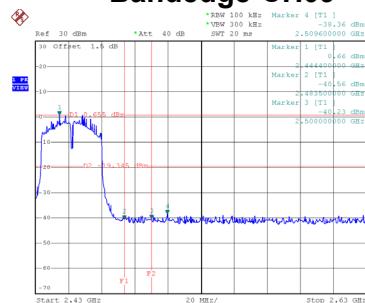
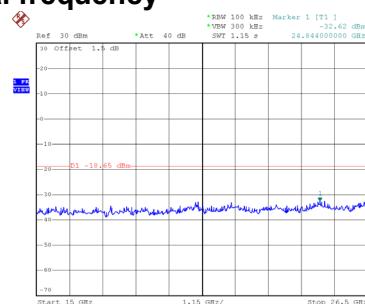
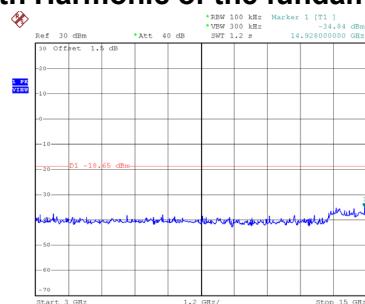
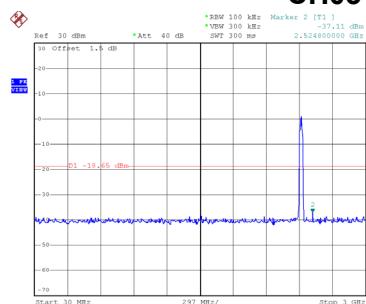
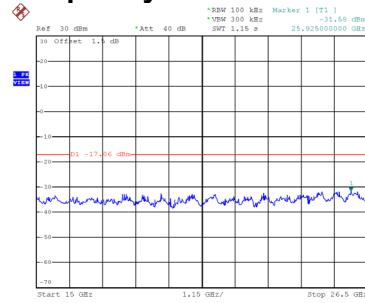
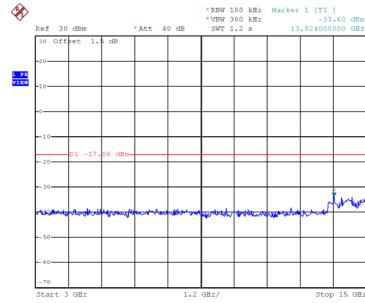
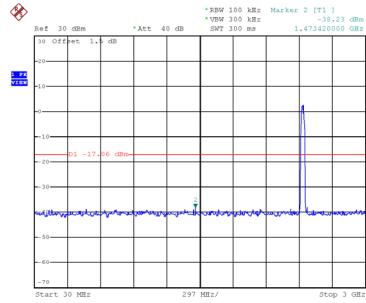
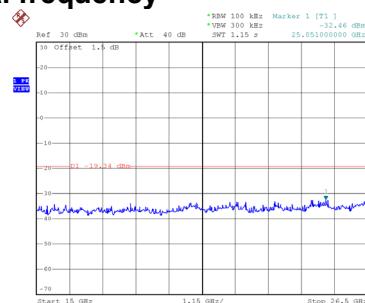
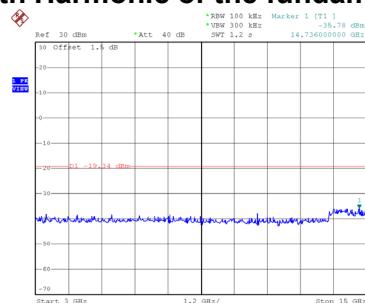
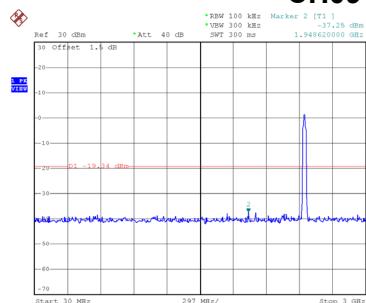
CH09 – 10th Harmonic of the fundamental frequency

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
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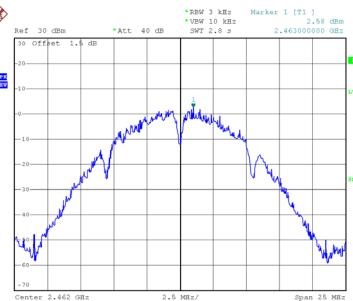
Bandedge-CH03**Bandedge-CH09****CH03 – 10th Harmonic of the fundamental frequency****CH06 – 10th Harmonic of the fundamental frequency****CH09 – 10th Harmonic of the fundamental frequency**

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

CH01**CH06****CH11**

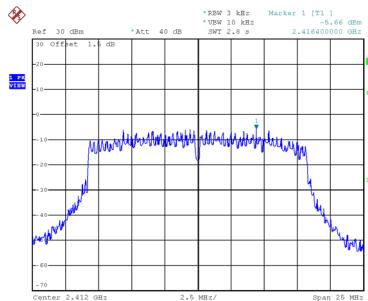
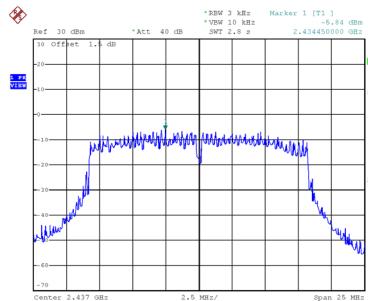
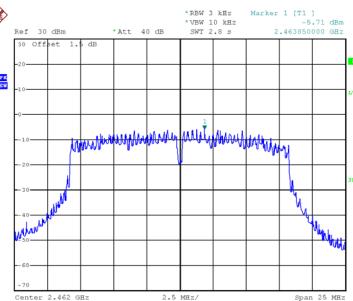
Date: 28.APR.2019 15:03:48

Date: 19.APR.2019 14:18:17

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

CH01**CH06****CH11**

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

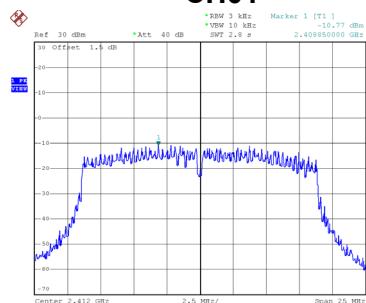
Date: 19.APR.2019 14:37:45

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

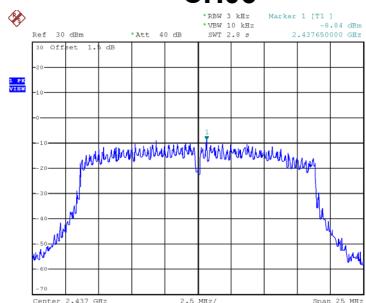
Test Mode	TX N-20M Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.77	5.99	Complies
06	2437	-8.84	5.99	Complies
11	2462	-8.85	5.99	Complies

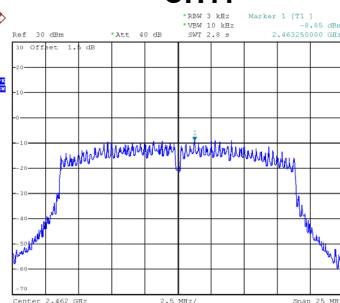
CH01



CH06



CH11



Date: 28.APR.2019 15:31:23

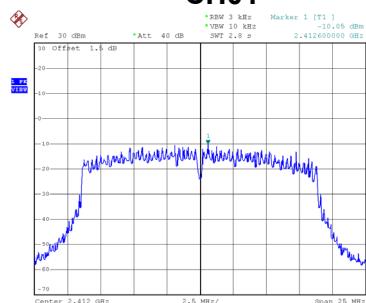
Date: 19.APR.2019 14:45:30

Date: 19.APR.2019 14:47:20

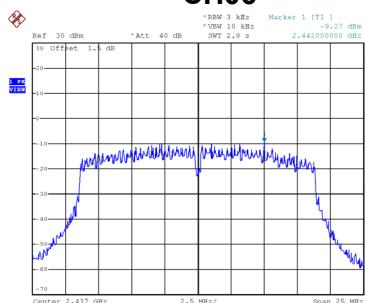
Test Mode	TX N-20M Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.05	5.99	Complies
06	2437	-9.27	5.99	Complies
11	2462	-9.18	5.99	Complies

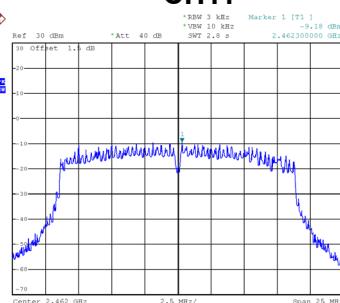
CH01



CH06



CH11



Date: 28.APR.2019 15:42:11

Date: 19.APR.2019 15:01:51

Date: 19.APR.2019 15:03:31

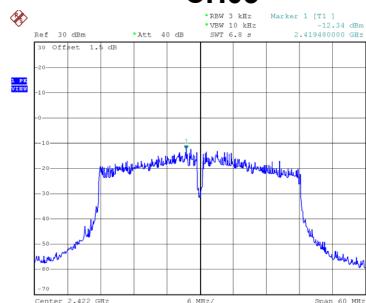
Test Mode	TX N-20M Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.38	5.99	Complies
06	2437	-6.04	5.99	Complies
11	2462	-6.00	5.99	Complies

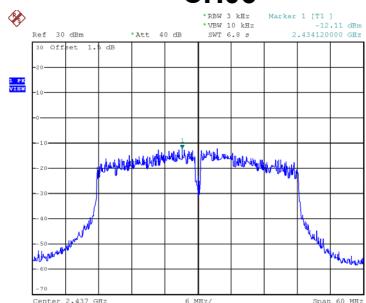
Test Mode	TX N-40M Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-12.34	5.99	Complies
06	2437	-12.11	5.99	Complies
09	2452	-13.03	5.99	Complies

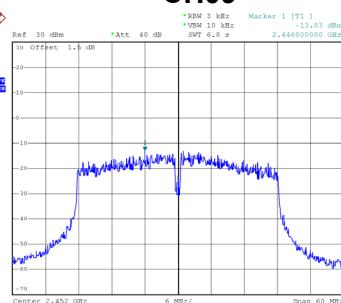
CH03



CH06



CH09



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

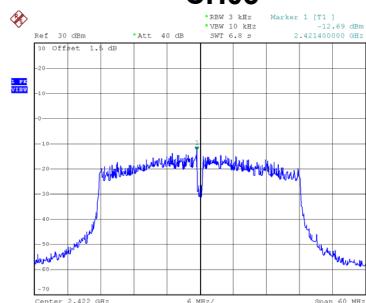
Date: 19.APR.2019 15:32:53

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

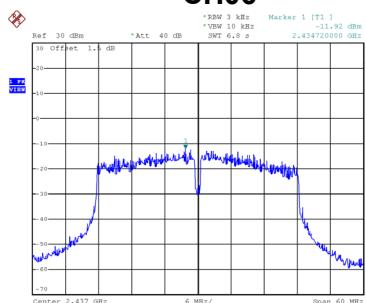
Test Mode	TX N-40M Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-12.69	5.99	Complies
06	2437	-11.92	5.99	Complies
09	2452	-13.38	5.99	Complies

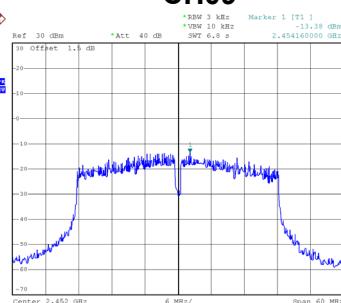
CH03



CH06



CH09



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

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

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

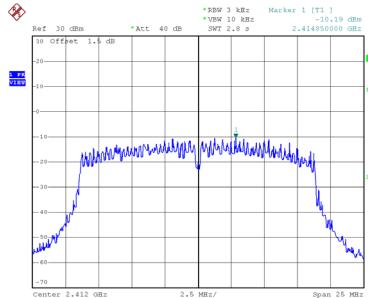
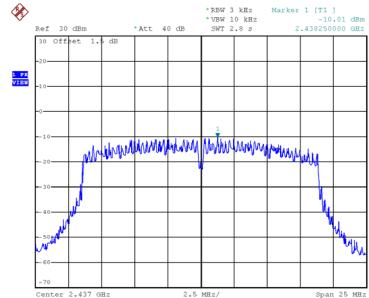
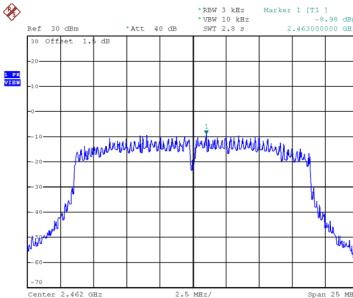
Test Mode	TX N-40M Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-9.50	5.99	Complies
06	2437	-9.00	5.99	Complies
09	2452	-10.19	5.99	Complies

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

CH01**CH06****CH11**

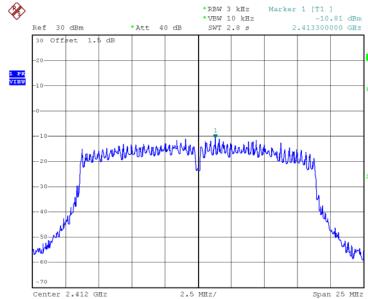
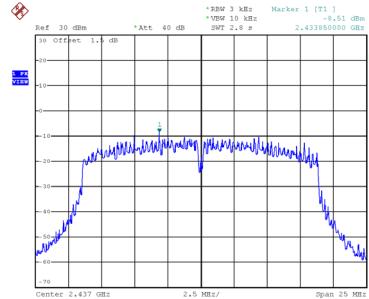
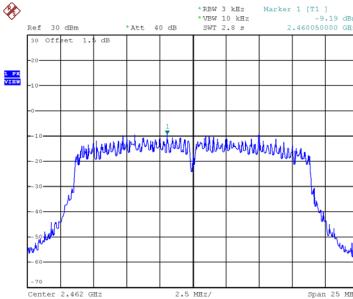
Date: 28.APR.2019 16:04:59

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

CH01**CH06****CH11**

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

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

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

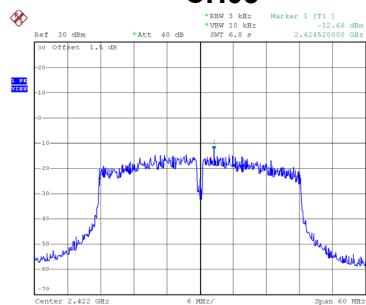
Test Mode	TX N-20M Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.48	6.00	Complies
06	2437	-6.19	6.00	Complies
11	2462	-6.07	6.00	Complies

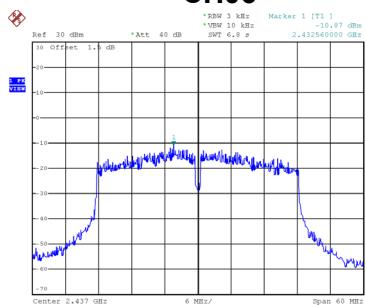
Test Mode	TX N-40M Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-12.68	6.00	Complies
06	2437	-10.87	6.00	Complies
09	2452	-13.47	6.00	Complies

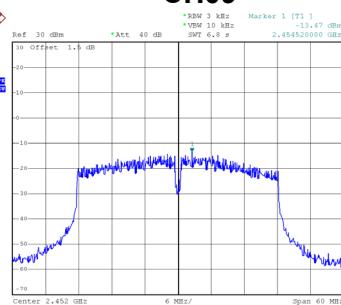
CH03



CH06



CH09



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

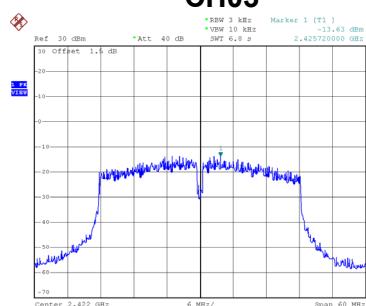
Date: 24.APR.2019 16:05:01

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

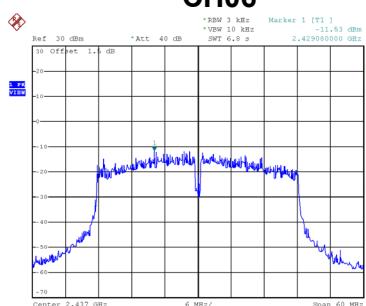
Test Mode	TX N-40M Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2412	-13.63	6.00	Complies
06	2437	-11.53	6.00	Complies
09	2452	-11.96	6.00	Complies

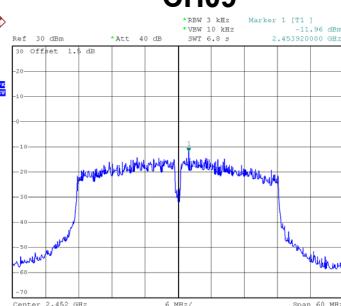
CH03



CH06



CH09



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