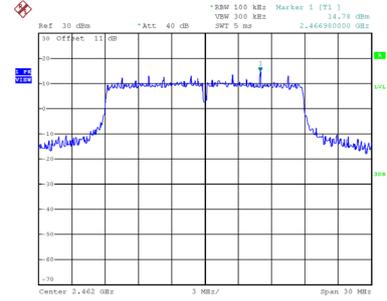| Test Mode	TX N(HT20) Mode_Ant. 2

Reference Level-CH01

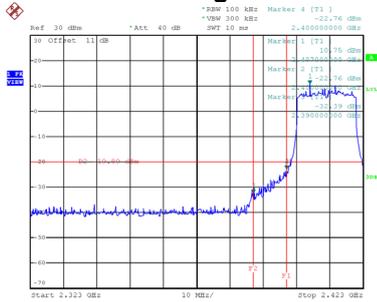Date: 14.JUL.2021 11:18:57

Reference Level –CH06
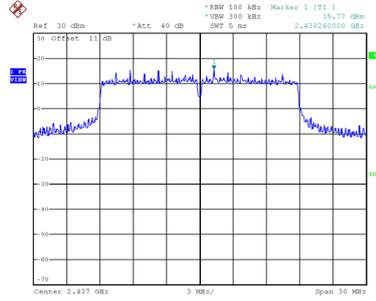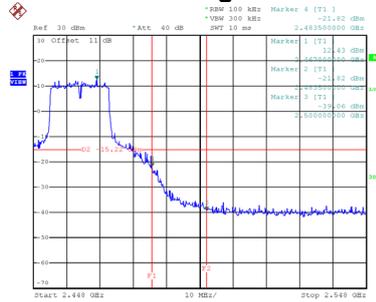

Date: 13.JUL.2021 17:18:21

Reference Level-CH11

Date: 14.JUL.2021 11:19:45
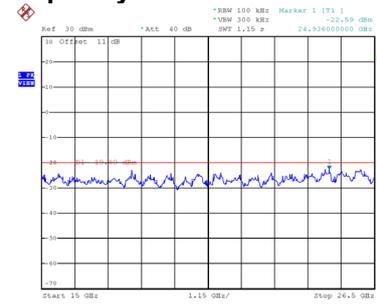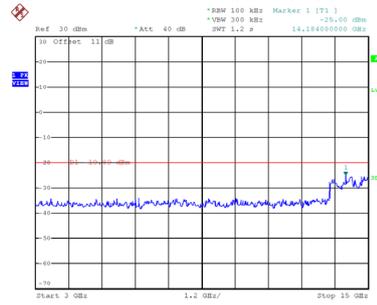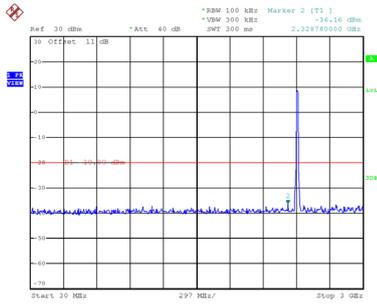
Bandedge-CH01

Date: 14.JUL.2021 11:42:28

Bandedge-CH11

Date: 14.JUL.2021 11:44:08

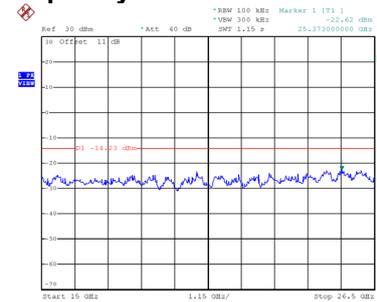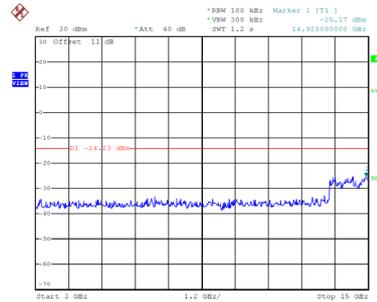## CH01 – 10th Harmonic of the fundamental frequency
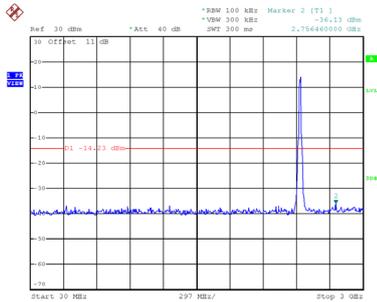

Date: 14.JUL.2021 13:58:15

Date: 14.JUL.2021 13:58:23

Date: 14.JUL.2021 13:58:31

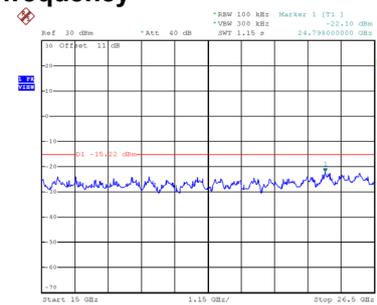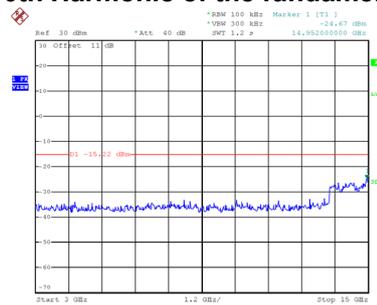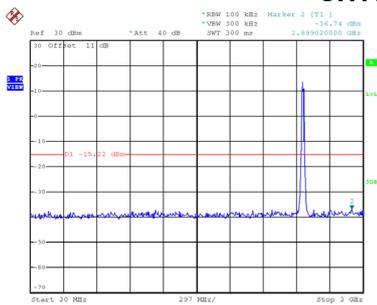## CH06 – 10th Harmonic of the fundamental frequency

Date: 14.JUL.2021 13:59:06

Date: 14.JUL.2021 13:59:13

Date: 14.JUL.2021 13:59:21

CH11 – 10th Harmonic of the fundamental frequency

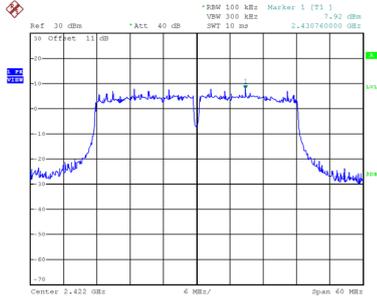Date: 14.JUL.2021 14:00:54

Date: 14.JUL.2021 14:01:02

Date: 14.JUL.2021 14:01:09

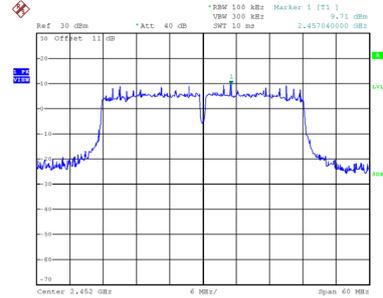| Test Mode	TX N(HT40) Mode_Ant. 1

Reference Level-CH03

Date: 13.JUL.2021 19:09:43

Reference Level –CH06
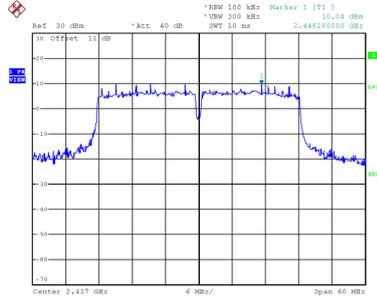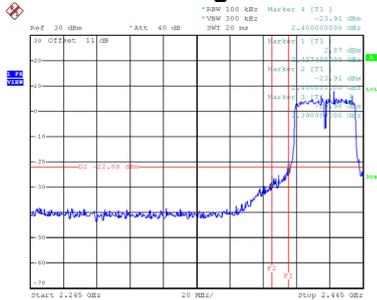

Date: 13.JUL.2021 16:46:19
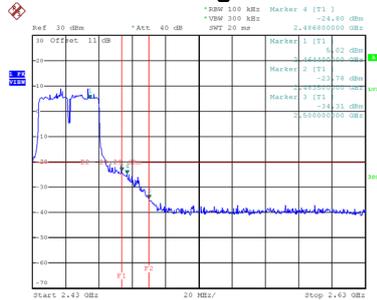
Reference Level-CH09

Date: 13.JUL.2021 19:10:32

Bandedge-CH03

Date: 13.JUL.2021 19:31:12

Bandedge-CH09

Date: 13.JUL.2021 19:32:39

CH03 – 10th Harmonic of the fundamental frequency

Date: 13.JUL.2021 20:03:33

Date: 13.JUL.2021 20:03:41

Date: 13.JUL.2021 20:11:09

CH06 – 10th Harmonic of the fundamental frequency

Date: 13.JUL.2021 20:04:18

Date: 13.JUL.2021 20:04:26

Date: 13.JUL.2021 20:11:38

CH09 – 10th Harmonic of the fundamental frequency

Date: 13.JUL.2021 20:05:16

Date: 13.JUL.2021 20:05:24

Date: 13.JUL.2021 20:11:59

Test Mode	TX N(HT40) Mode_Ant. 2

Reference Level-CH03

Date: 14.JUL.2021 11:20:14

Reference Level –CH06

Date: 13.JUL.2021 17:19:43

Reference Level-CH09
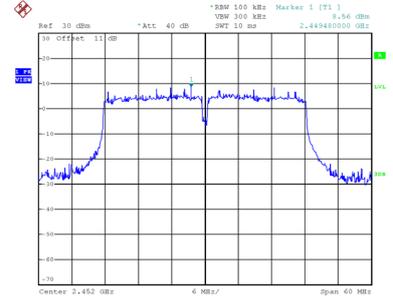
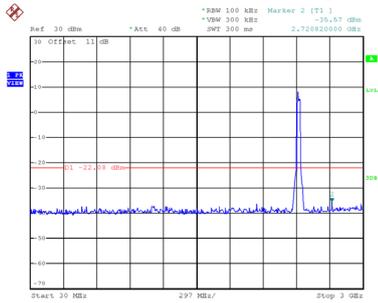Date: 14.JUL.2021 11:20:43

Bandedge-CH03
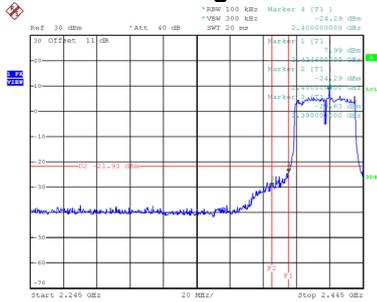
Date: 14.JUL.2021 11:45:24

Bandedge-CH09

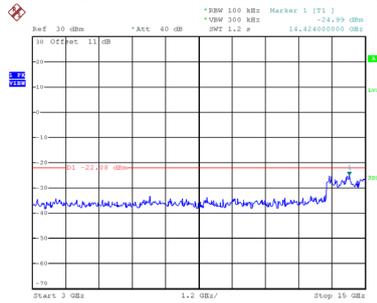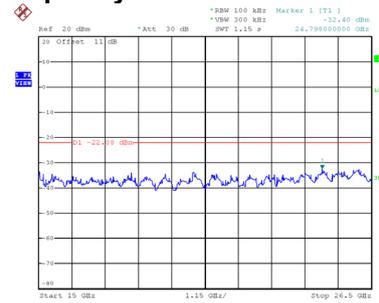

Date: 14.JUL.2021 11:46:37

CH03 – 10th Harmonic of the fundamental frequency

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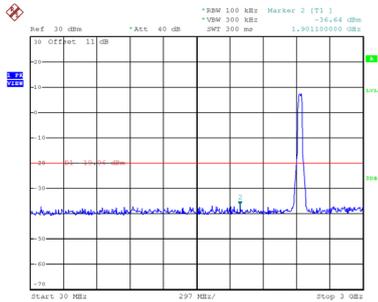
Date: 14.JUL.2021 14:02:10

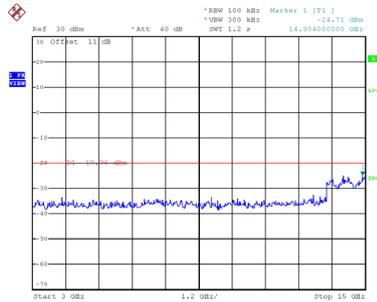Date: 14.JUL.2021 14:11:41

CH06 – 10th Harmonic of the fundamental frequency

Date: 14.JUL.2021 14:03:02

Date: 14.JUL.2021 14:03:09

Date: 14.JUL.2021 14:11:50

CH09 – 10th Harmonic of the fundamental frequency

Date: 14.JUL.2021 14:03:50

Date: 14.JUL.2021 14:03:58

Date: 14.JUL.2021 14:11:58

Test Mode	TX AX(HE20) Mode_Ant. 1

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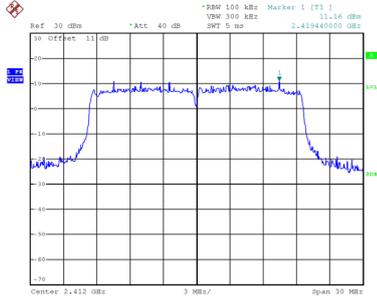
Date: 13.JUL.2021 19:11:12

Reference Level –CH06
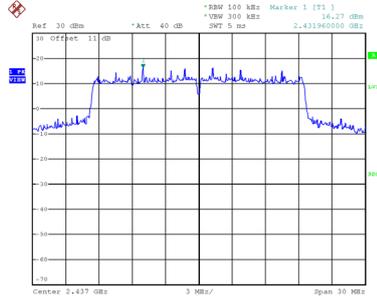
Date: 13.JUL.2021 16:48:03

Reference Level-CH11
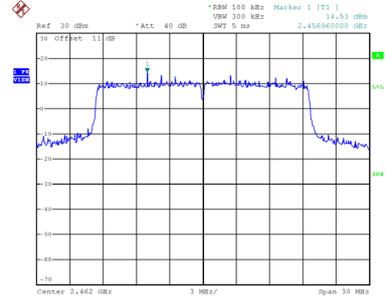
Date: 13.JUL.2021 19:11:52

Bandedge-CH01
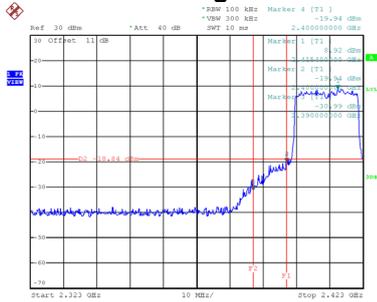
Date: 13.JUL.2021 19:34:24
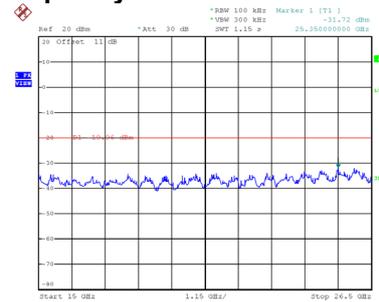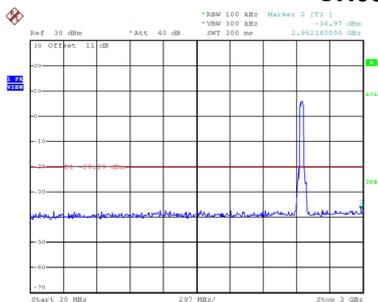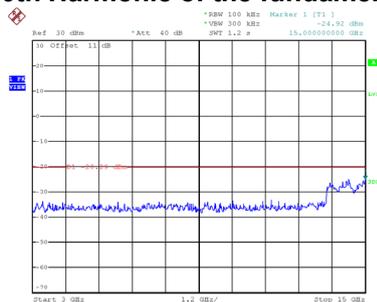
Bandedge-CH11
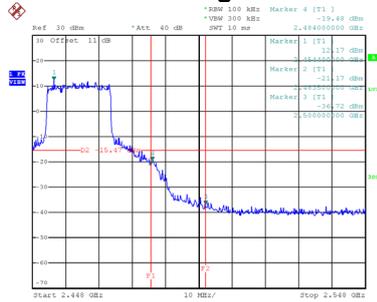
Date: 13.JUL.2021 19:35:14

CH01 – 10th Harmonic of the fundamental frequency

Date: 13.JUL.2021 20:06:03
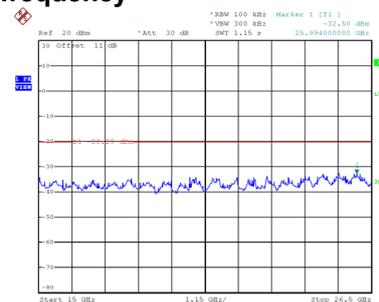
Date: 13.JUL.2021 20:06:11

Date: 13.JUL.2021 20:06:19

CH06 – 10th Harmonic of the fundamental frequency

Date: 13.JUL.2021 20:06:47

Date: 13.JUL.2021 20:06:55

Date: 13.JUL.2021 20:07:03

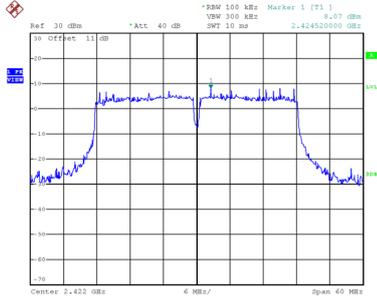## CH11 – 10th Harmonic of the fundamental frequency

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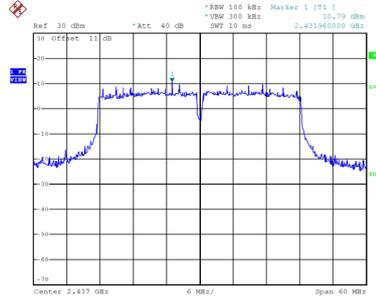
Date: 13.JUL.2021 20:07:41

Date: 13.JUL.2021 20:07:49

Test Mode	TX AX(HE20) Mode_Ant. 2

Reference Level-CH01
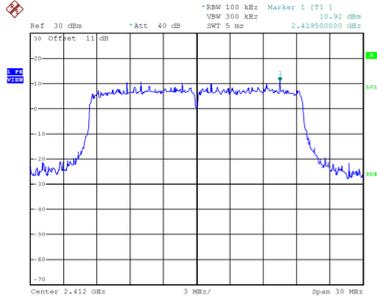
Date: 14.JUL.2021 11:21:13

Reference Level –CH06

Date: 13.JUL.2021 17:21:09
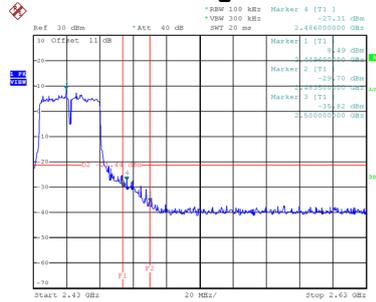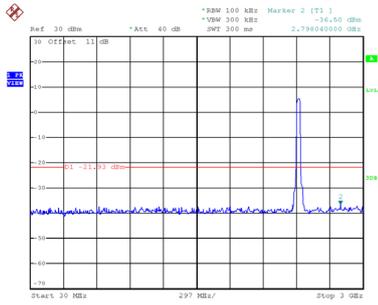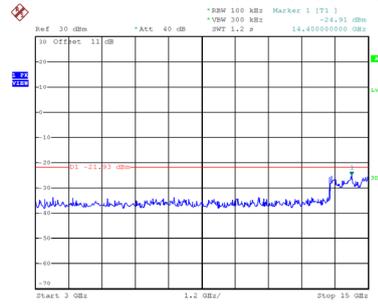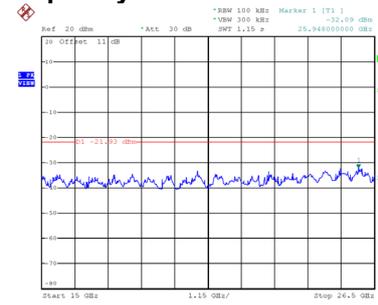
Reference Level-CH11
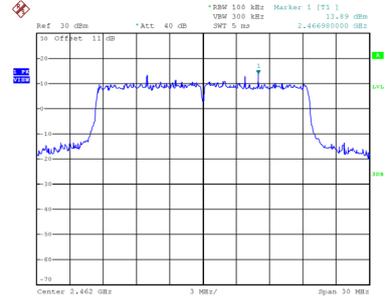
Date: 14.JUL.2021 11:21:43

Bandedge-CH01
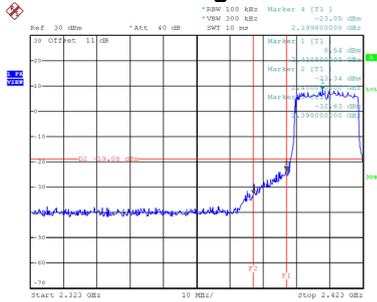
Date: 14.JUL.2021 11:49:30

Bandedge-CH11
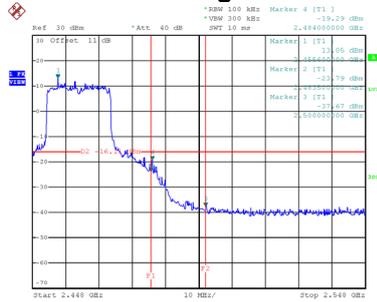
Date: 14.JUL.2021 11:50:40

CH01 – 10th Harmonic of the fundamental frequency
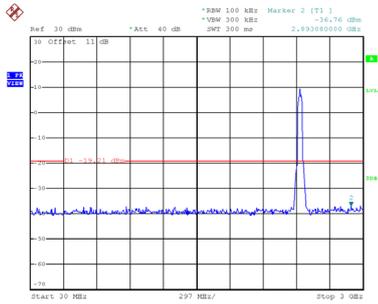

Date: 14.JUL.2021 14:06:45

Date: 14.JUL.2021 14:06:53

Date: 14.JUL.2021 14:07:00

CH06 – 10th Harmonic of the fundamental frequency

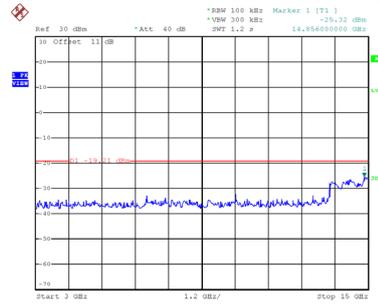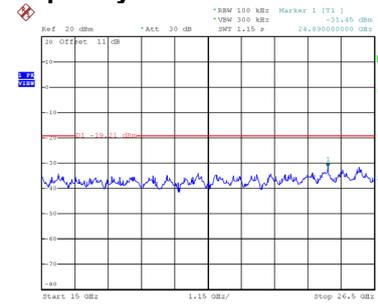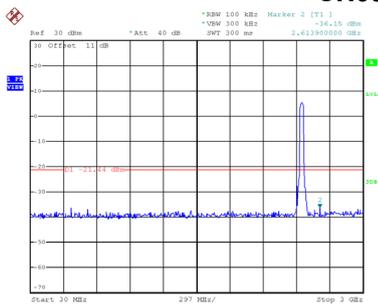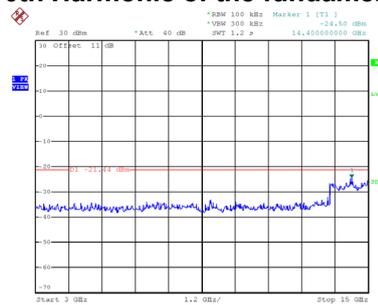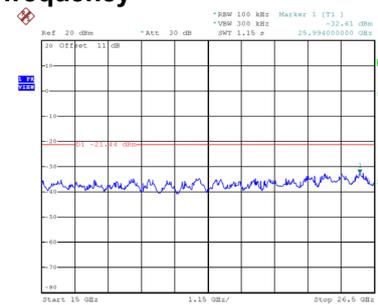Date: 14.JUL.2021 14:07:26

Date: 14.JUL.2021 14:07:33

Date: 14.JUL.2021 14:07:41

CH11 – 10th Harmonic of the fundamental frequency
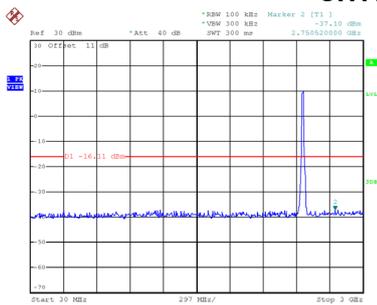
Date: 14.JUL.2021 14:09:02
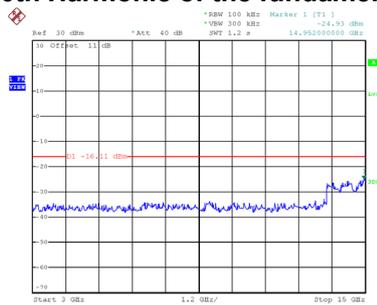
Date: 14.JUL.2021 14:09:10
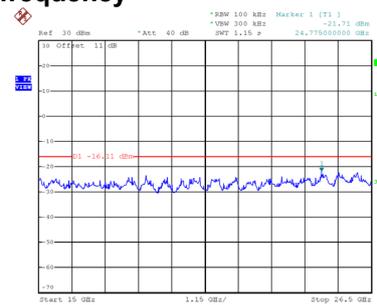
Date: 14.JUL.2021 14:09:17

Test Mode	TX AX(HE40) Mode_Ant. 1

Reference Level-CH03
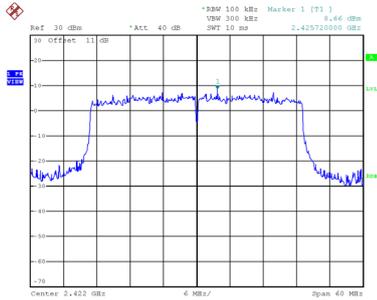
Date: 13.JUL.2021 19:23:02

Reference Level –CH06
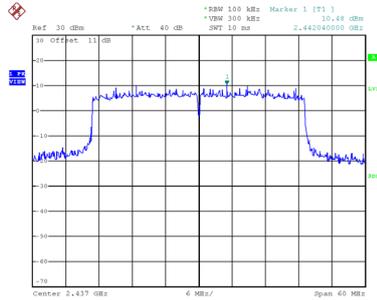
Date: 13.JUL.2021 16:49:27

Reference Level-CH09
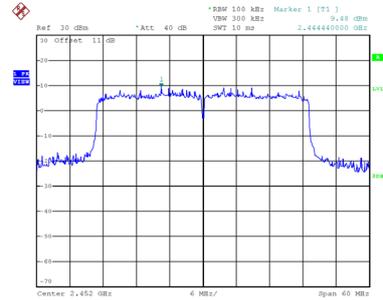
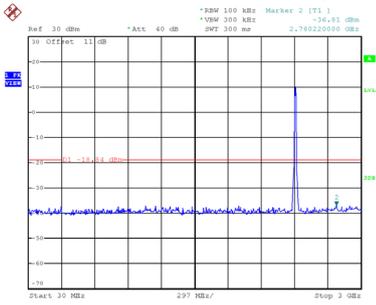Date: 13.JUL.2021 19:23:40

Bandedge-CH03
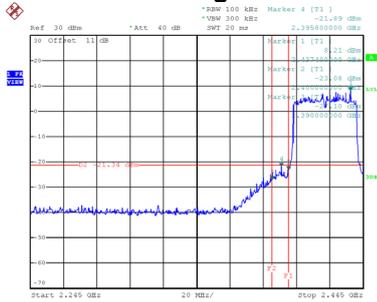
Date: 13.JUL.2021 19:36:08

Bandedge-CH09
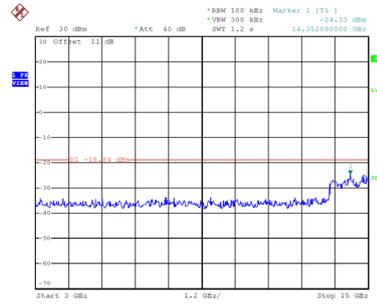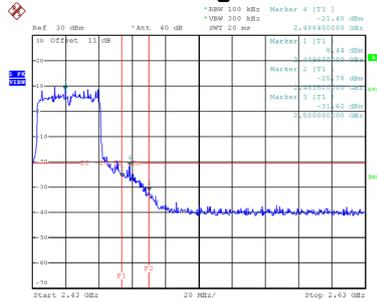

Date: 13.JUL.2021 19:37:12

CH03 – 10th Harmonic of the fundamental frequency
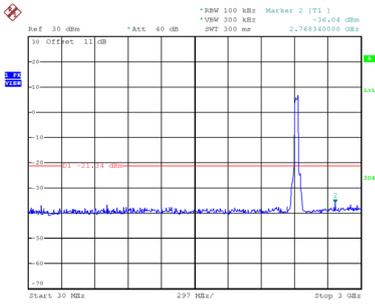
Date: 13.JUL.2021 20:08:38
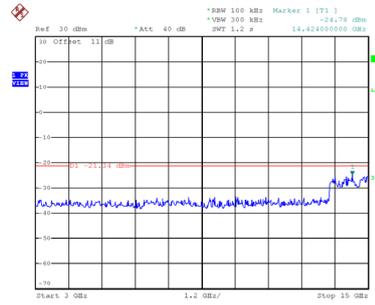
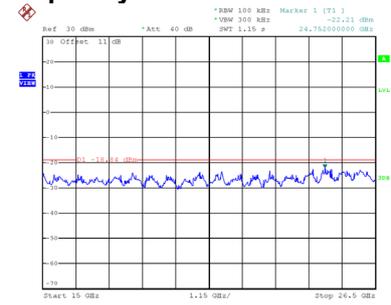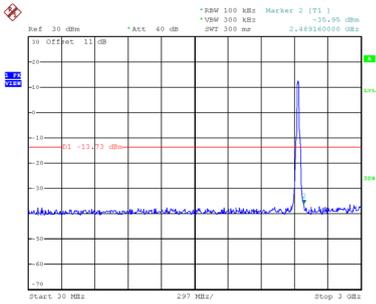Date: 13.JUL.2021 20:08:46
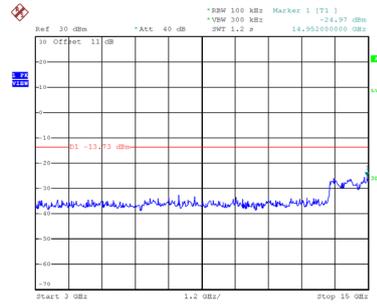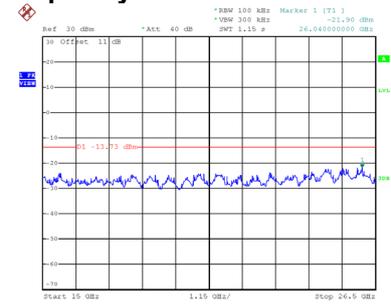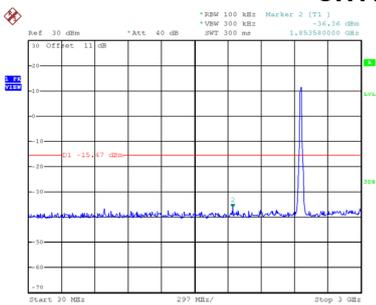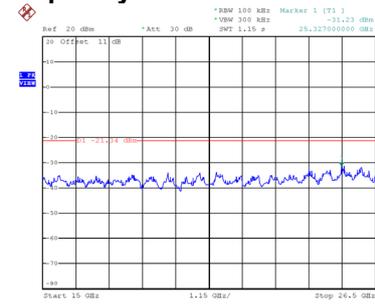
Date: 13.JUL.2021 20:12:22

CH06 – 10th Harmonic of the fundamental frequency
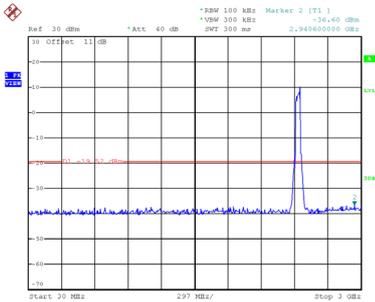
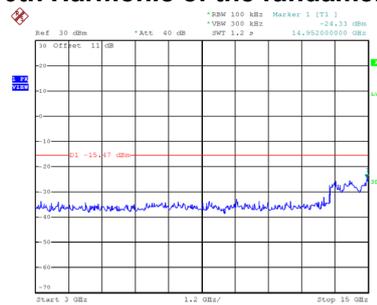Date: 13.JUL.2021 20:09:25
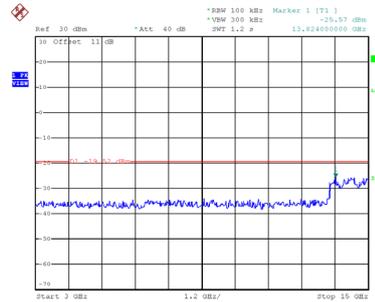
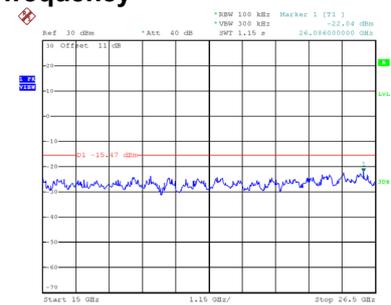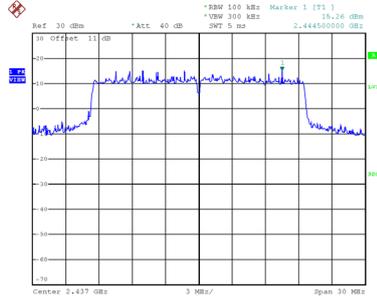Date: 13.JUL.2021 20:09:33
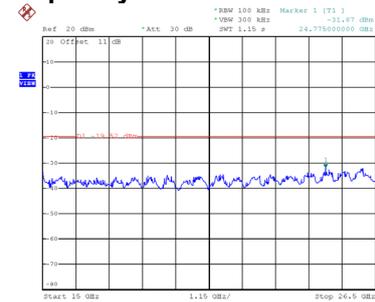
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CH09 – 10th Harmonic of the fundamental frequency
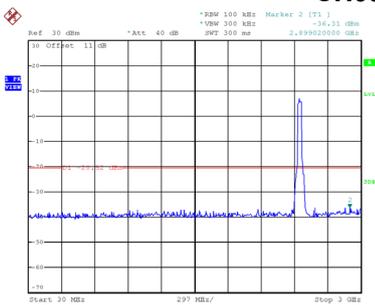
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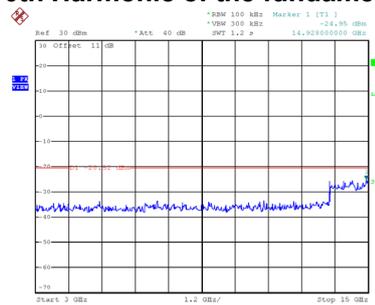
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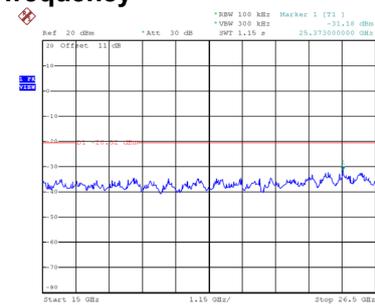
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Test Mode	TX AX(HE40) Mode_Ant. 2

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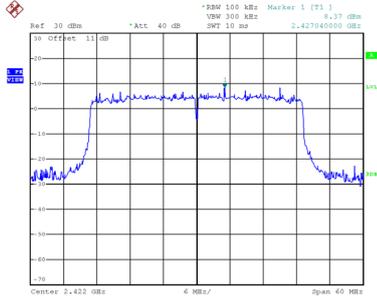
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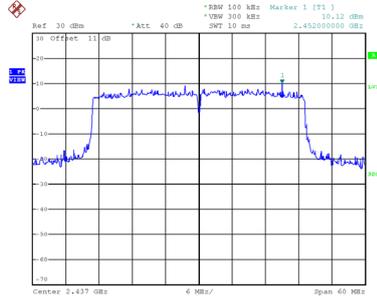
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Reference Level-CH09
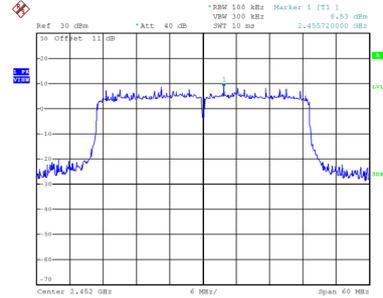
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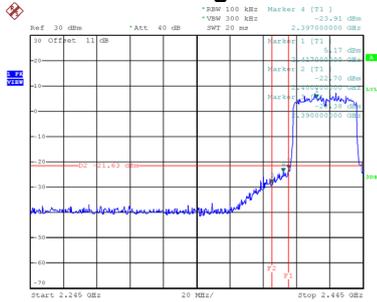
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Bandedge-CH09
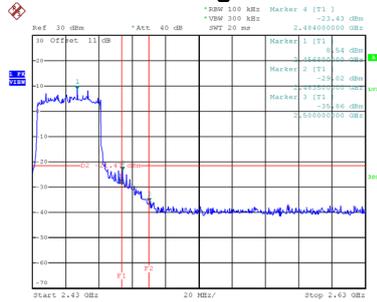
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CH03 – 10th Harmonic of the fundamental frequency
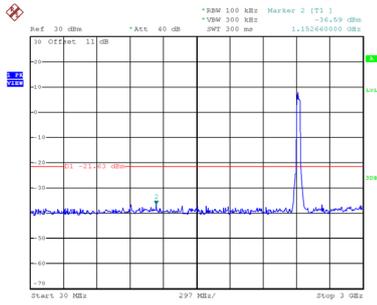
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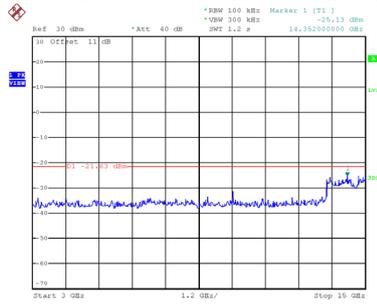
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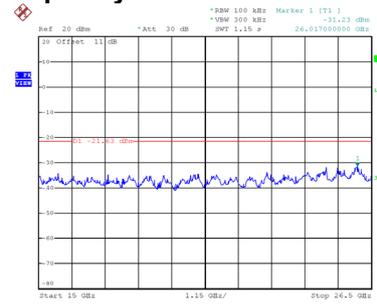
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CH06 – 10th Harmonic of the fundamental frequency
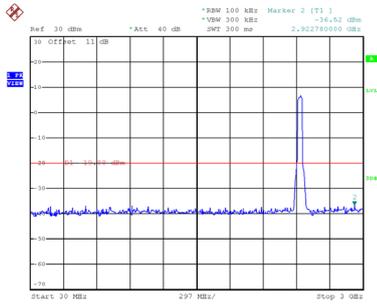
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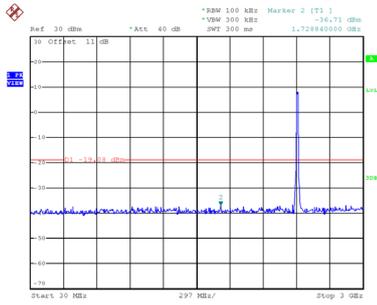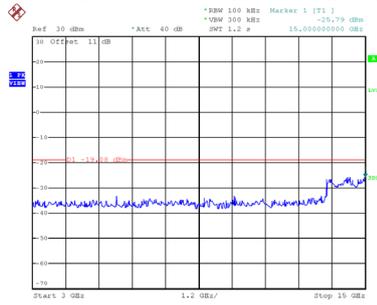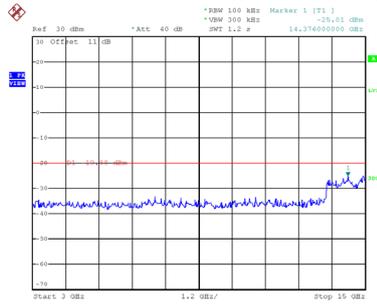
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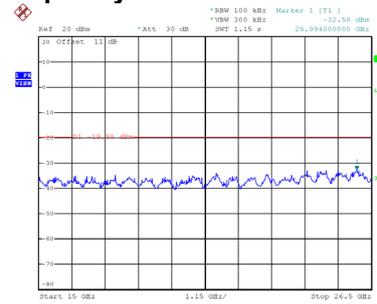
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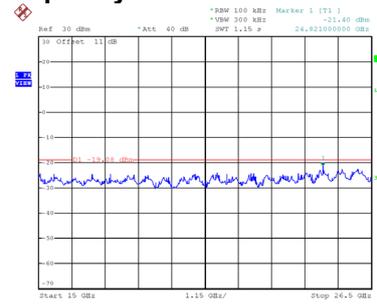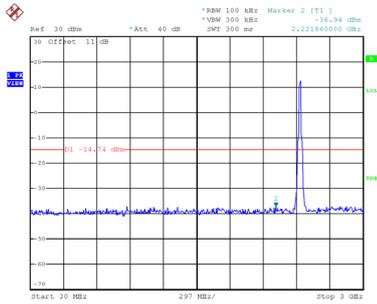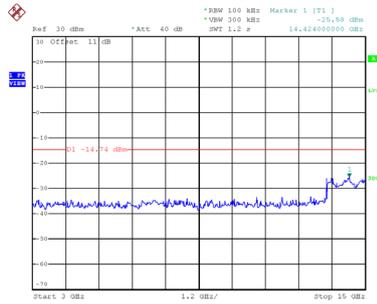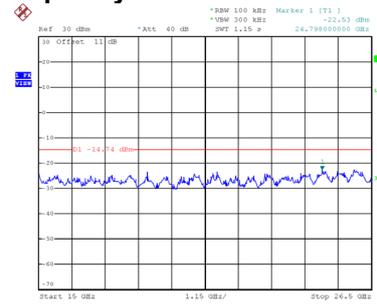## CH09 – 10th Harmonic of the fundamental frequency
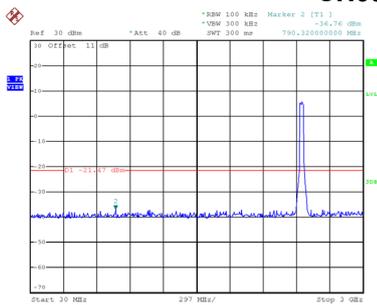
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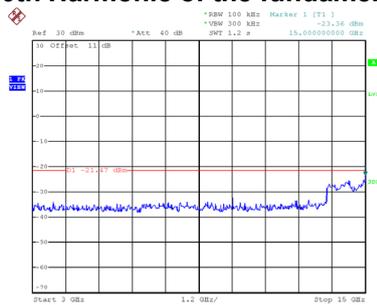
Date: 14.JUL.2021 14:11:01
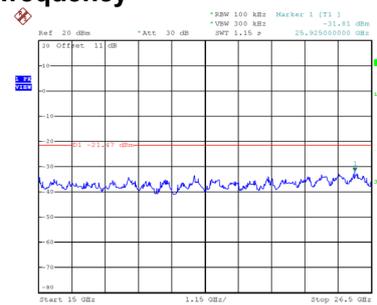
Date: 14.JUL.2021 14:12:26

# APPENDIX H - POWER SPECTRAL DENSITY

Test Mode	TX B Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-3.36	8.00	Complies
06	2437	2.38	8.00	Complies
11	2462	4.91	8.00	Complies

CH01　　　　**CH06**　　　　**CH11**

Date: 4.AUG.2021 21:29:15　　Date: 4.AUG.2021 21:33:28　　Date: 19.JUL.2021 09:56:58
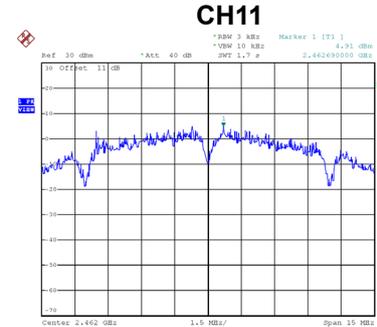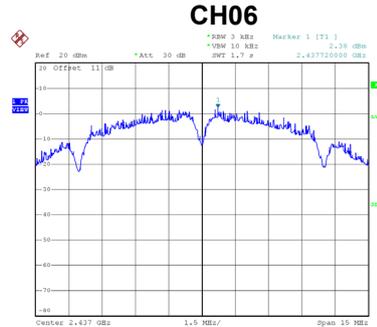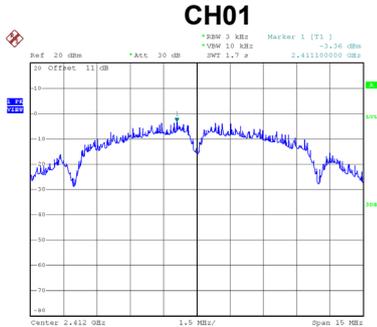
Test Mode	TX B Mode_Ant. 2

| Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-2.17	8.00	Complies
06	2437	2.26	8.00	Complies
11	2462	4.11	8.00	Complies

CH01　　　　**CH06**　　　　**CH11**

Date: 4.AUG.2021 21:30:25　　Date: 4.AUG.2021 21:31:18　　Date: 19.JUL.2021 11:31:51
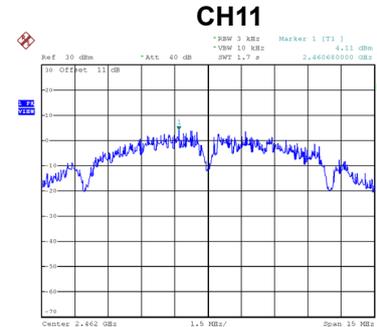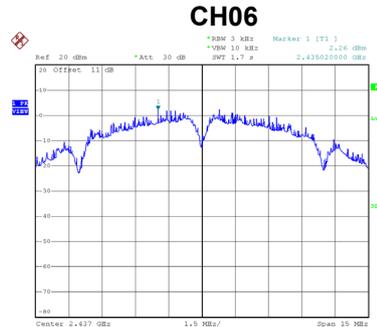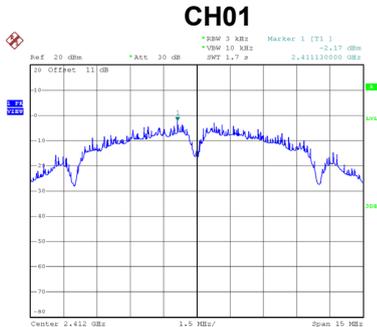
Test Mode	TX B Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	0.29	8.00	Complies
06	2437	5.33	8.00	Complies
11	2462	7.54	8.00	Complies

Test Mode	TX G Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.00	8.00	Complies
06	2437	-1.99	8.00	Complies
11	2462	-9.02	8.00	Complies

CH01   CH06   CH11
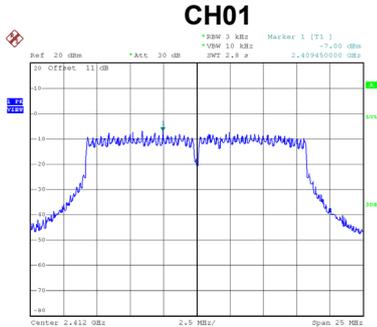
Date: 4.AUG.2021 21:34:19   Date: 4.AUG.2021 21:34:45   Date: 4.AUG.2021 21:35:07
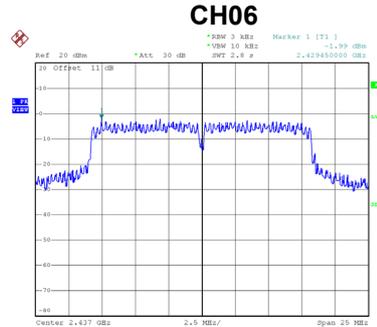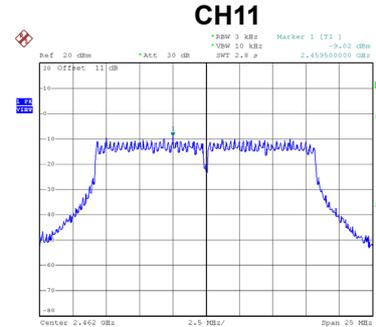
Test Mode	TX G Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.17	8.00	Complies
06	2437	-1.80	8.00	Complies
11	2462	-9.46	8.00	Complies

CH01   CH06   CH11
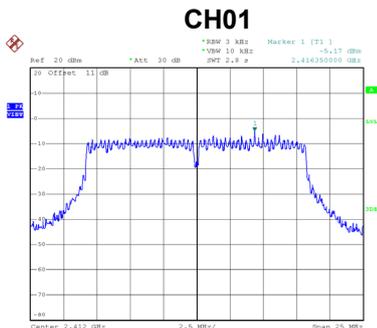
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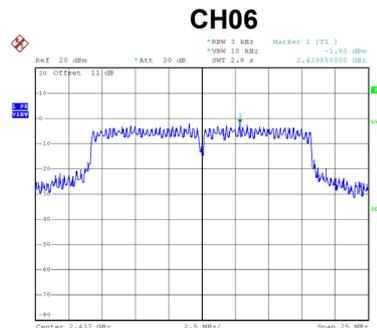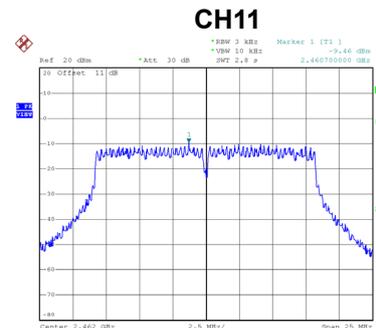
Test Mode	TX G Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-2.98	8.00	Complies
06	2437	1.12	8.00	Complies
11	2462	-6.22	8.00	Complies

Test Mode	TX N(HT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-3.76	8.00	Complies
06	2437	-0.54	8.00	Complies
11	2462	-0.85	8.00	Complies

CH01　　CH06　　CH11

Date: 19.JUL.2021 11:20:32　　Date: 19.JUL.2021 11:21:12　　Date: 19.JUL.2021 11:21:41
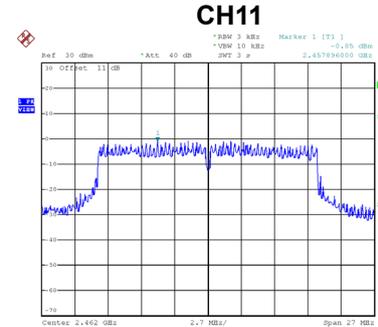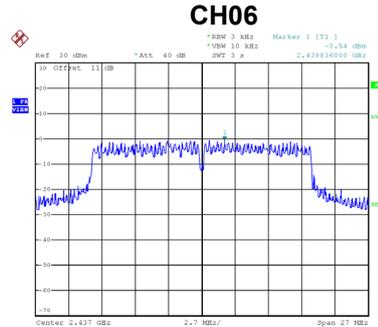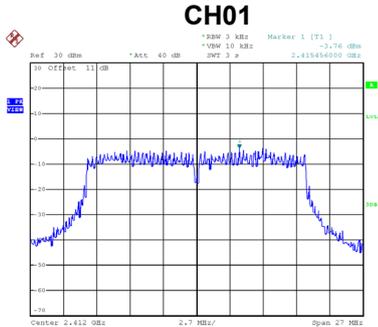
Test Mode	TX N(HT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-1.71	8.00	Complies
06	2437	1.38	8.00	Complies
11	2462	-0.57	8.00	Complies

CH01　　CH06　　CH11

Date: 19.JUL.2021 11:32:28　　Date: 19.JUL.2021 11:33:02　　Date: 19.JUL.2021 11:33:30
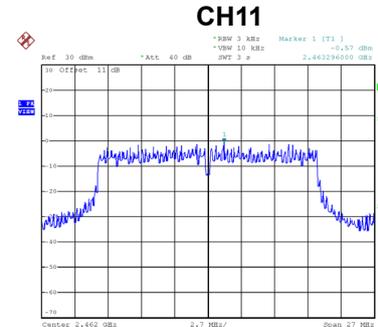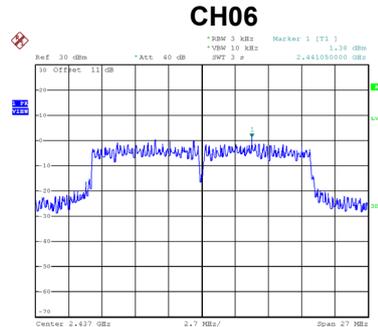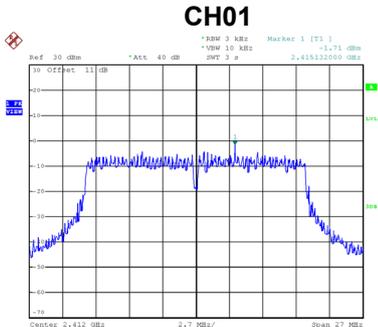
Test Mode	TX N(HT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	0.40	8.00	Complies
06	2437	3.54	8.00	Complies
11	2462	2.30	8.00	Complies

Test Mode	TX N(HT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-6.31	8.00	Complies
06	2437	-4.56	8.00	Complies
09	2452	-6.21	8.00	Complies

CH03 **CH06** **CH09**

Date: 19.JUL.2021 11:23:05   Date: 19.JUL.2021 11:23:44   Date: 19.JUL.2021 11:24:18
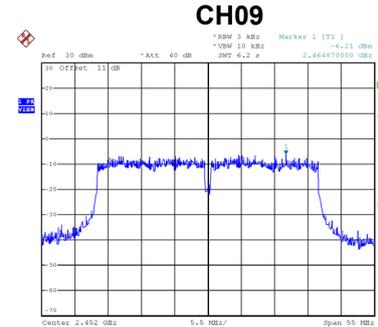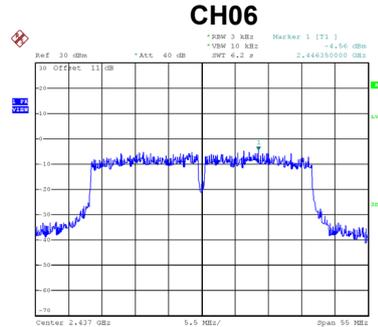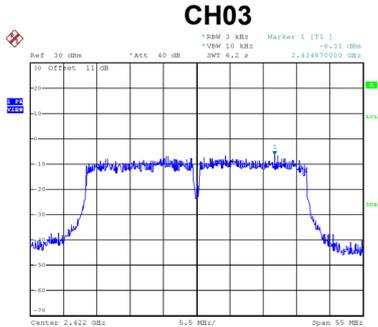
Test Mode	TX N(HT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-6.52	8.00	Complies
06	2437	-5.03	8.00	Complies
09	2452	-5.57	8.00	Complies

CH03 **CH06** **CH09**

Date: 19.JUL.2021 11:34:05   Date: 19.JUL.2021 11:34:27   Date: 19.JUL.2021 11:35:22
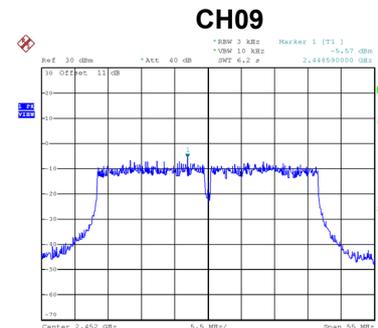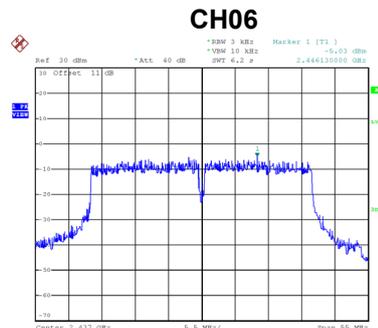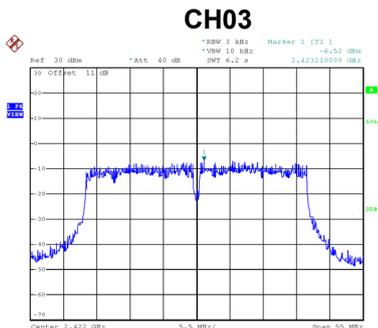
Test Mode	TX N(HT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-3.40	8.00	Complies
06	2437	-1.78	8.00	Complies
09	2452	-2.87	8.00	Complies

Test Mode	TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-4.87	8.00	Complies
06	2437	0.45	8.00	Complies
11	2462	-1.95	8.00	Complies

Date: 19.JUL.2021 11:26:23   Date: 19.JUL.2021 11:26:55   Date: 19.JUL.2021 11:27:34
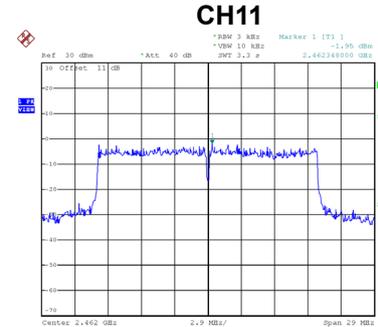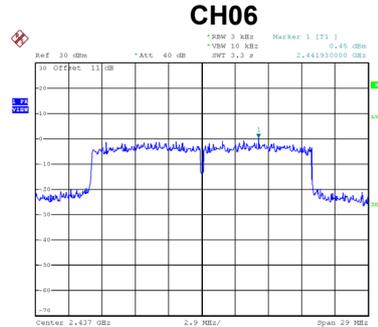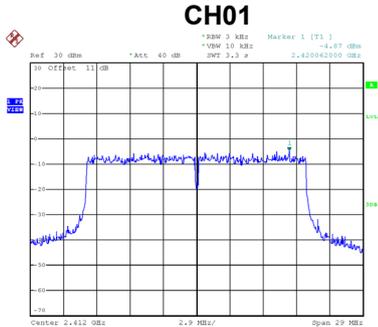
Test Mode	TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.16	8.00	Complies
06	2437	0.31	8.00	Complies
11	2462	-3.09	8.00	Complies

Date: 19.JUL.2021 11:35:43   Date: 19.JUL.2021 11:36:04   Date: 19.JUL.2021 11:37:01
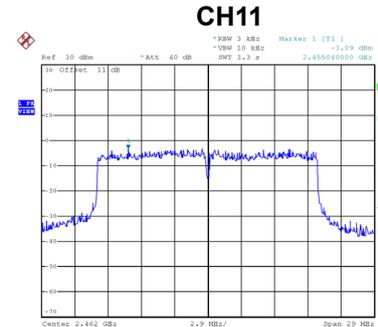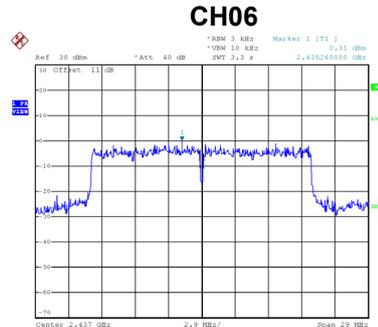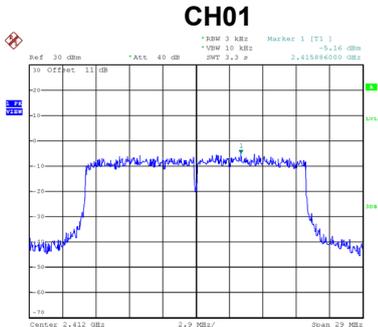
Test Mode	TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-2.00	8.00	Complies
06	2437	3.39	8.00	Complies
11	2462	0.53	8.00	Complies

Test Mode	TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-6.20	8.00	Complies
06	2437	-4.38	8.00	Complies
09	2452	-6.65	8.00	Complies

CH03 CH06 CH09
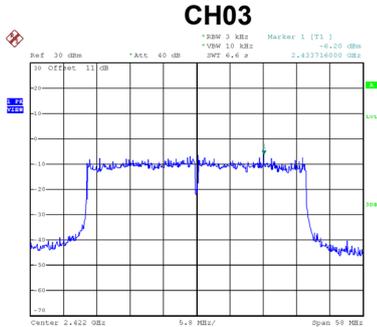
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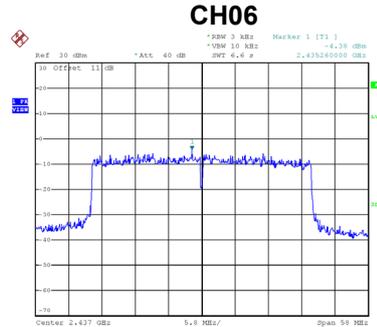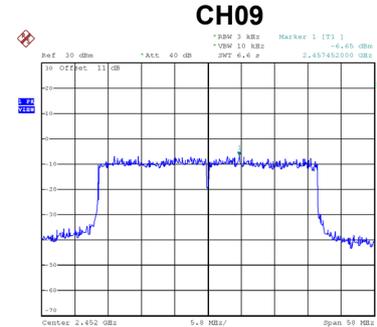
Test Mode	TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-7.00	8.00	Complies
06	2437	-6.11	8.00	Complies
09	2452	-6.27	8.00	Complies

CH03 CH06 CH09
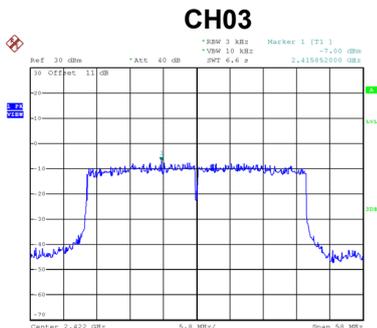
Date: 19.JUL.2021 11:37:35   Date: 19.JUL.2021 11:39:11   Date: 19.JUL.2021 11:39:31
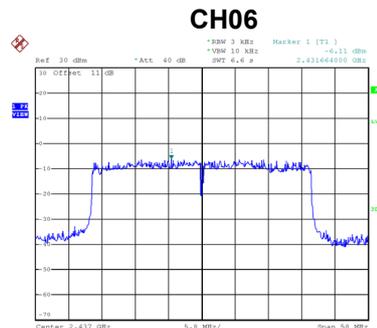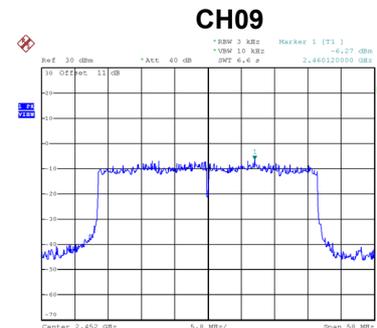
Test Mode	TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-3.57	8.00	Complies
06	2437	-2.15	8.00	Complies
09	2452	-3.45	8.00	Complies

End of Test Report