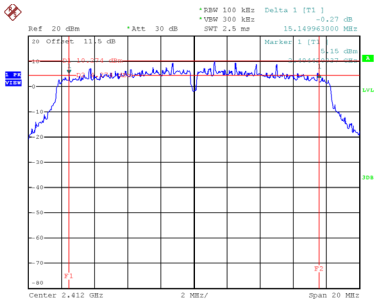
Test Mode	TX G Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	15.150	16.880	0.5	Complies
06	2437	15.360	16.800	0.5	Complies
11	2462	15.160	16.880	0.5	Complies

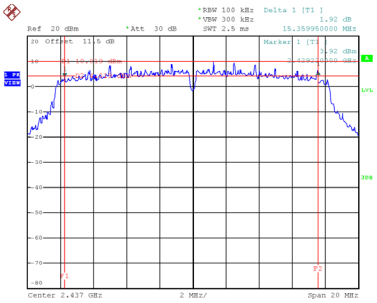
CH01



Date: 16.FEB.2022 15:37:27

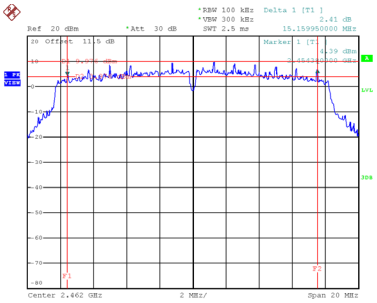
CH06

6 dB Bandwidth

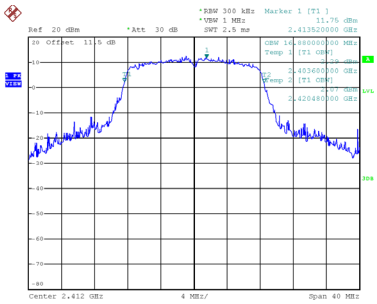


Date: 16.FEB.2022 15:37:57

CH11

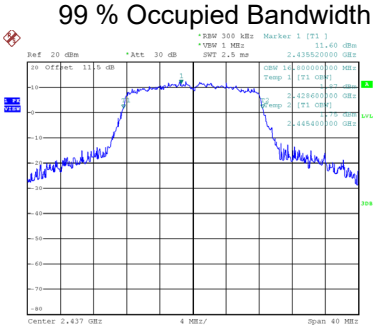


Date: 16.FEB.2022 15:39:02

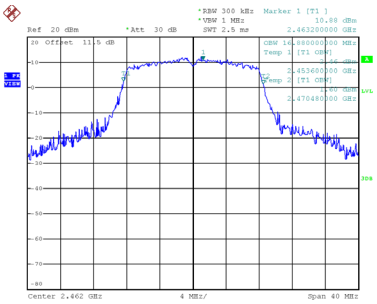


Date: 16.FEB.2022 15:37:34

99 % Occupied Bandwidth



Date: 16.FEB.2022 15:38:03

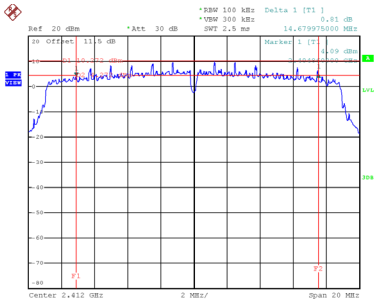


Date: 16.FEB.2022 15:39:09

Test Mode	TX N(HT20) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	14.680	17.920	0.5	Complies
06	2437	16.460	17.840	0.5	Complies
11	2462	15.080	17.840	0.5	Complies

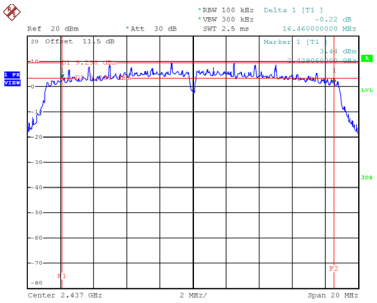
CH01



Date: 16.FEB.2022 15:39:37

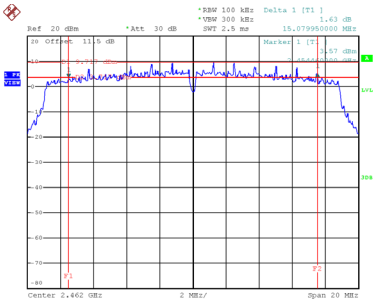
CH06

6 dB Bandwidth

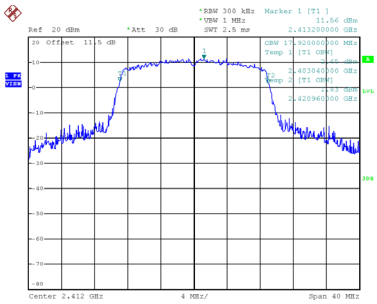


Date: 16.FEB.2022 15:40:06

CH11

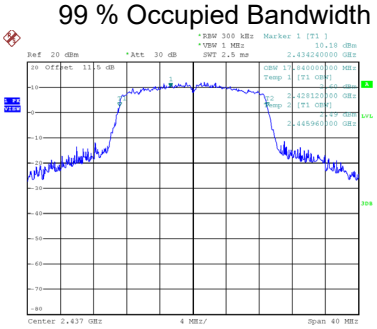


Date: 16.FEB.2022 15:42:07

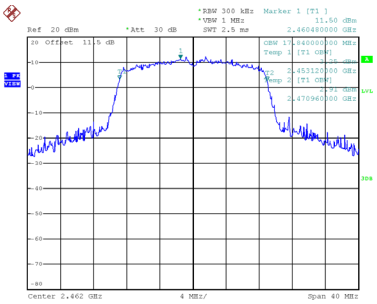


Date: 16.FEB.2022 15:39:44

99 % Occupied Bandwidth



Date: 16.FEB.2022 15:40:12

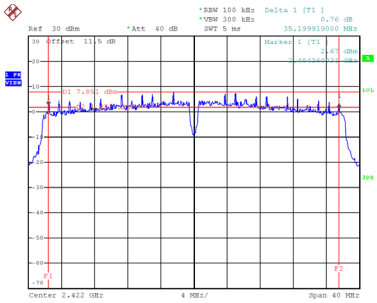


Date: 16.FEB.2022 15:42:14

Test Mode	TX N(HT40) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	35.200	36.800	0.5	Complies
06	2437	33.960	36.800	0.5	Complies
09	2452	35.240	36.640	0.5	Complies

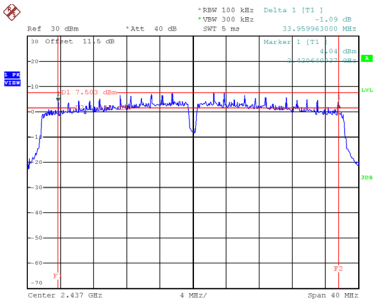
CH03



Date: 16.FEB.2022 15:44:02

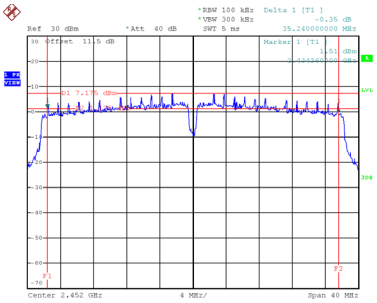
CH06

6 dB Bandwidth



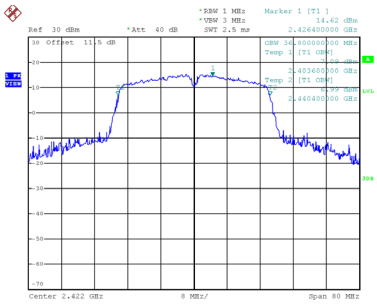
Date: 16.FEB.2022 15:44:32

CH09

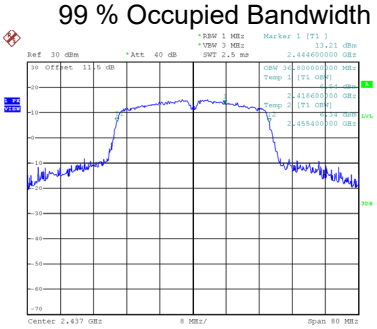


Date: 16.FEB.2022 15:45:00

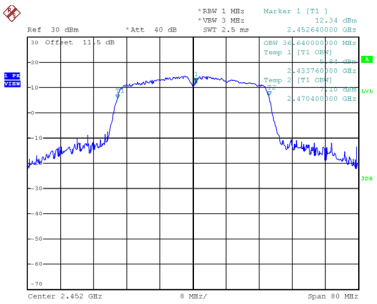
99 % Occupied Bandwidth



Date: 16.FEB.2022 15:44:09



Date: 16.FEB.2022 15:44:38



Date: 16.FEB.2022 15:45:06

Test Mode	TX AX(HE20) Mode

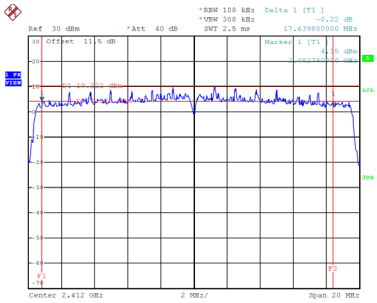
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	17.640	18.960	0.5	Complies
06	2437	17.750	19.120	0.5	Complies
11	2462	17.840	19.200	0.5	Complies

CH01

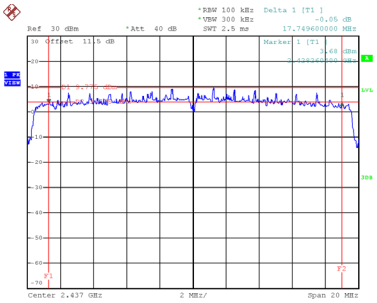
CH06

CH11

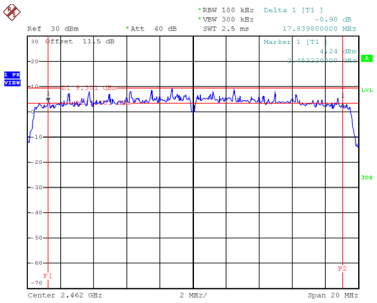
6 dB Bandwidth



Date: 16.FEB.2022 15:45:39

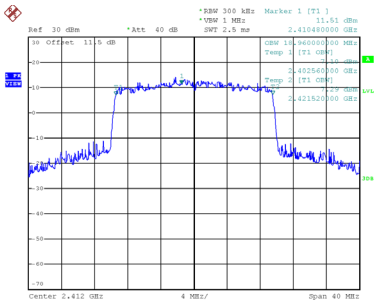


Date: 16.FEB.2022 15:46:06

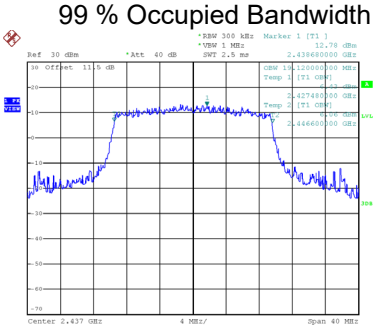


Date: 16.FEB.2022 15:46:36

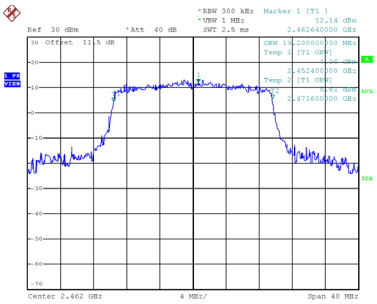
99 % Occupied Bandwidth



Date: 16.FEB.2022 15:45:46



Date: 16.FEB.2022 15:46:13

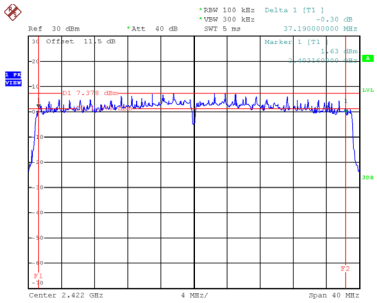


Date: 16.FEB.2022 15:46:43

Test Mode	TX AX(HE40) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	37.190	38.400	0.5	Complies
06	2437	37.119	38.240	0.5	Complies
09	2452	37.430	38.240	0.5	Complies

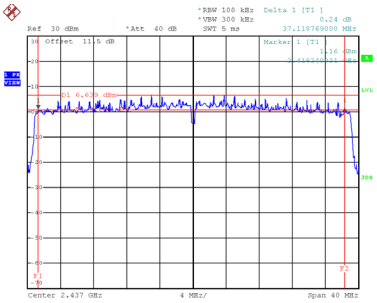
CH03



Date: 16.FEB.2022 15:47:27

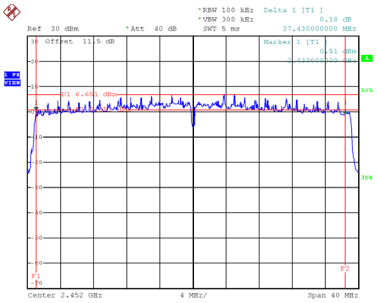
CH06

6 dB Bandwidth



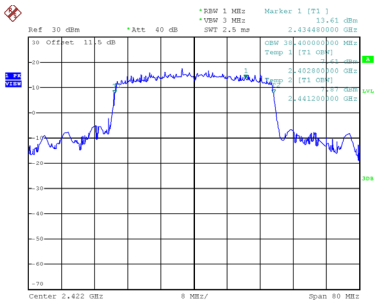
Date: 16.FEB.2022 15:47:55

CH09

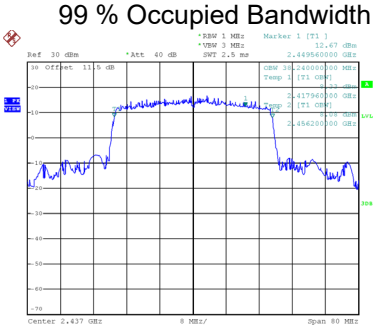


Date: 16.FEB.2022 15:48:20

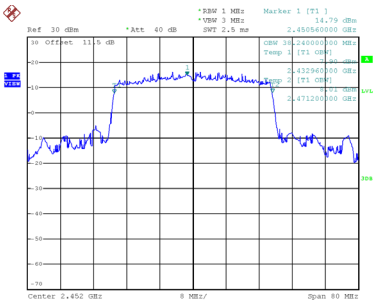
99 % Occupied Bandwidth



Date: 16.FEB.2022 15:47:34



Date: 16.FEB.2022 15:48:01



Date: 16.FEB.2022 15:48:27

APPENDIX F - MAXIMUM AVERAGE OUTPUT POWER

Non Beamforming

Test Mode	TX B Mode_Ant. 1

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	20.52	0.00	20.52	30.00	1.0000	Complies
06	2437	20.47	0.00	20.47	30.00	1.0000	Complies
11	2462	20.33	0.00	20.33	30.00	1.0000	Complies

Test Mode	TX B Mode_Ant. 2

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	20.28	0.00	20.28	30.00	1.0000	Complies
06	2437	20.34	0.00	20.34	30.00	1.0000	Complies
11	2462	20.15	0.00	20.15	30.00	1.0000	Complies

Test Mode	TX B Mode_Total

Channel	Frequency (MHz)	Average Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	23.41	30.00	1.0000	Complies
06	2437	23.42	30.00	1.0000	Complies
11	2462	23.25	30.00	1.0000	Complies

Test Mode	TX G Mode_Ant. 1

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	20.36	0.18	20.54	30.00	1.0000	Complies
06	2437	20.54	0.18	20.72	30.00	1.0000	Complies
11	2462	20.26	0.18	20.44	30.00	1.0000	Complies

Test Mode	TX G Mode_Ant. 2

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	20.22	0.18	20.40	30.00	1.0000	Complies
06	2437	20.56	0.18	20.74	30.00	1.0000	Complies
11	2462	20.47	0.18	20.65	30.00	1.0000	Complies

Test Mode	TX G Mode_Total

Channel	Frequency (MHz)	Average Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	23.48	30.00	1.0000	Complies
06	2437	23.74	30.00	1.0000	Complies
11	2462	23.56	30.00	1.0000	Complies

Test Mode	TX N(HT20) Mode_Ant. 1

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.20	0.19	19.39	30.00	1.0000	Complies
06	2437	20.55	0.19	20.74	30.00	1.0000	Complies
11	2462	20.29	0.19	20.48	30.00	1.0000	Complies

Test Mode	TX N(HT20) Mode_Ant. 2

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.53	0.19	19.72	30.00	1.0000	Complies
06	2437	20.47	0.19	20.66	30.00	1.0000	Complies
11	2462	20.37	0.19	20.56	30.00	1.0000	Complies

Test Mode	TX N(HT20) Mode_Total

Channel	Frequency (MHz)	Average Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	22.57	30.00	1.0000	Complies
06	2437	23.71	30.00	1.0000	Complies
11	2462	23.53	30.00	1.0000	Complies

Test Mode	TX N(HT40) Mode_Ant. 1

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	18.25	0.38	18.63	30.00	1.0000	Complies
06	2437	20.56	0.38	20.94	30.00	1.0000	Complies
09	2452	18.87	0.38	19.25	30.00	1.0000	Complies

Test Mode	TX N(HT40) Mode_Ant. 2

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	18.89	0.38	19.27	30.00	1.0000	Complies
06	2437	20.71	0.38	21.09	30.00	1.0000	Complies
09	2452	19.26	0.38	19.64	30.00	1.0000	Complies

Test Mode	TX N(HT40) Mode_Total

Channel	Frequency (MHz)	Average Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	21.98	30.00	1.0000	Complies
06	2437	24.03	30.00	1.0000	Complies
09	2452	22.46	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.19	0.25	19.44	30.00	1.0000	Complies
06	2437	20.56	0.25	20.81	30.00	1.0000	Complies
11	2462	19.50	0.25	19.75	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.97	0.25	20.22	30.00	1.0000	Complies
06	2437	20.43	0.25	20.68	30.00	1.0000	Complies
11	2462	20.41	0.25	20.66	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Average Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	22.85	30.00	1.0000	Complies
06	2437	23.75	30.00	1.0000	Complies
11	2462	23.24	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	18.87	0.46	19.33	30.00	1.0000	Complies
06	2437	20.49	0.46	20.95	30.00	1.0000	Complies
09	2452	19.35	0.46	19.81	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	19.55	0.46	20.01	30.00	1.0000	Complies
06	2437	20.37	0.46	20.83	30.00	1.0000	Complies
09	2452	19.91	0.46	20.37	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Average Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	22.69	30.00	1.0000	Complies
06	2437	23.90	30.00	1.0000	Complies
09	2452	23.11	30.00	1.0000	Complies

Beamforming

Test Mode	TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.80	0.25	19.05	30.00	1.0000	Complies
06	2437	19.75	0.25	20.00	30.00	1.0000	Complies
11	2462	19.16	0.25	19.41	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.59	0.25	19.84	30.00	1.0000	Complies
06	2437	20.16	0.25	20.41	30.00	1.0000	Complies
11	2462	20.12	0.25	20.37	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Average Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	22.47	30.00	1.0000	Complies
06	2437	23.22	30.00	1.0000	Complies
11	2462	22.92	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	18.37	0.46	18.83	30.00	1.0000	Complies
06	2437	19.42	0.46	19.88	30.00	1.0000	Complies
09	2452	18.88	0.46	19.34	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	19.11	0.46	19.57	30.00	1.0000	Complies
06	2437	20.06	0.46	20.52	30.00	1.0000	Complies
09	2452	19.47	0.46	19.93	30.00	1.0000	Complies

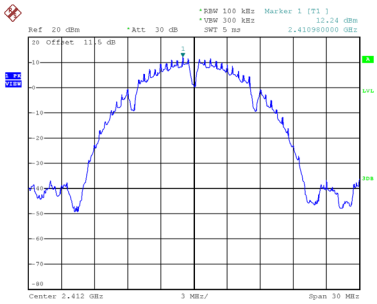
Test Mode	TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Average Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	22.22	30.00	1.0000	Complies
06	2437	23.22	30.00	1.0000	Complies
09	2452	22.65	30.00	1.0000	Complies

APPENDIX G - CONDUCTED SPURIOUS EMISSIONS

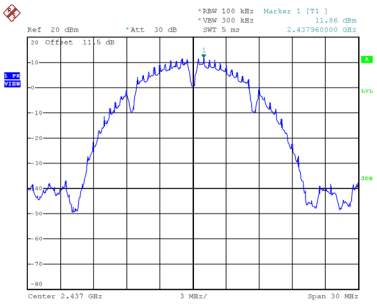
Test Mode	TX B Mode_Ant. 1

Reference Level-CH01



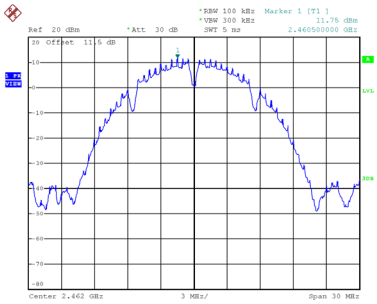
Date: 16.FEB.2022 16:33:47

Reference Level-CH06



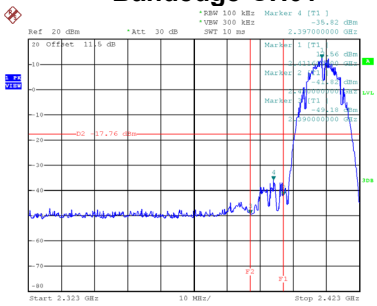
Date: 16.FEB.2022 16:34:26

Reference Level-CH11



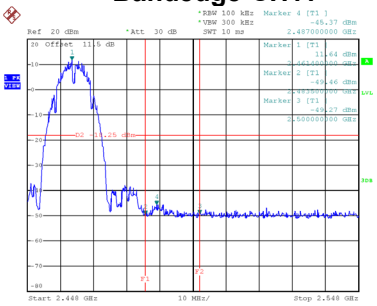
Date: 16.FEB.2022 16:36:19

Bandedge-CH01



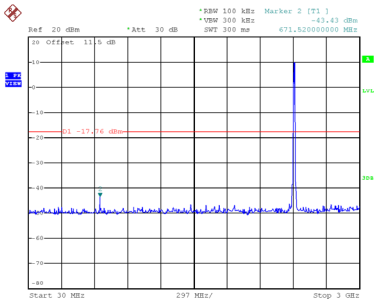
Date: 16.FEB.2022 18:57:37

Bandedge-CH11

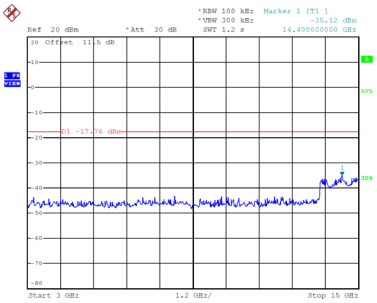


Date: 16.FEB.2022 17:21:08

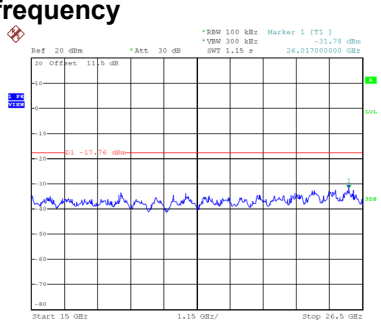
CH01 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:12:26

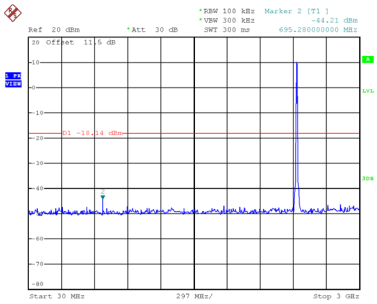


Date: 16.FEB.2022 19:12:33

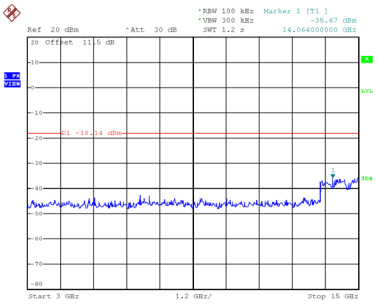


Date: 16.FEB.2022 19:12:41

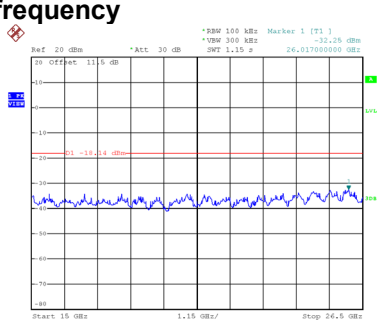
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:13:03

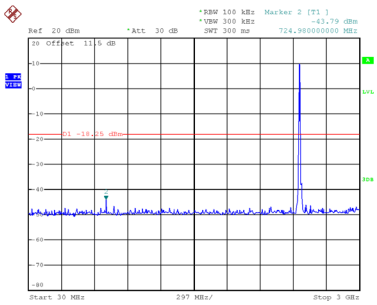


Date: 16.FEB.2022 19:13:11

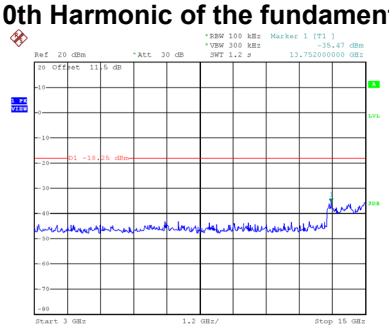


Date: 16.FEB.2022 19:13:18

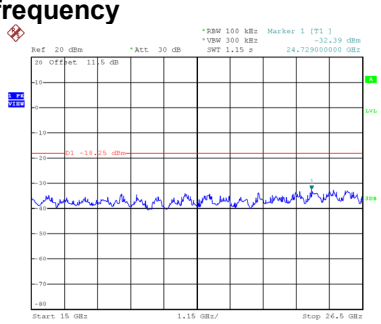
CH11 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:13:39



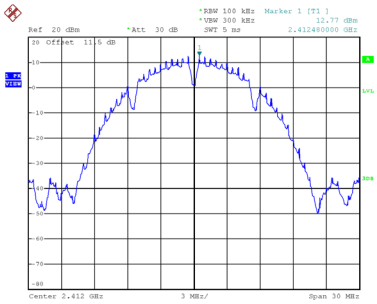
Date: 16.FEB.2022 19:13:46



Date: 16.FEB.2022 19:13:54

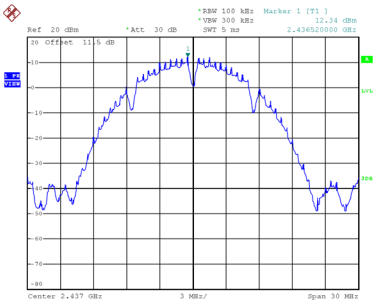
Test Mode	TX B Mode_Ant. 2

Reference Level-CH01



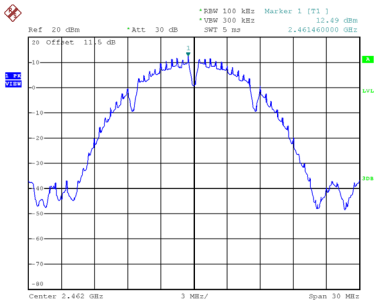
Date: 16.FEB.2022 16:33:01

Reference Level-CH06



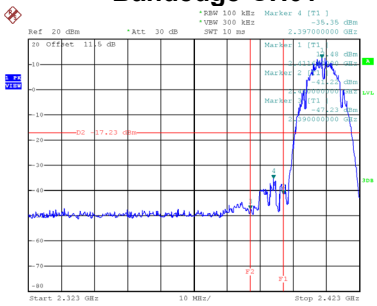
Date: 16.FEB.2022 16:35:49

Reference Level-CH11



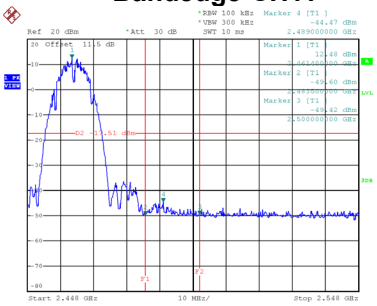
Date: 16.FEB.2022 16:39:44

Bandedge-CH01



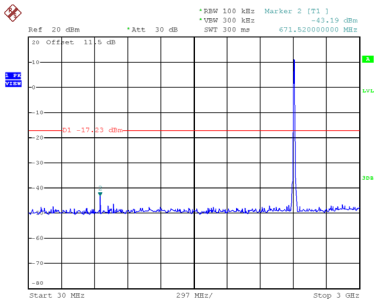
Date: 16.FEB.2022 18:31:45

Bandedge-CH11

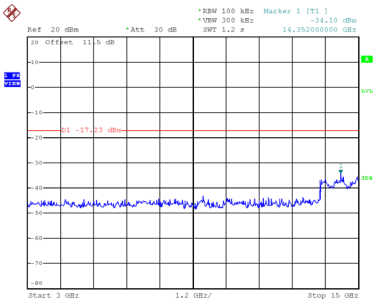


Date: 16.FEB.2022 18:32:52

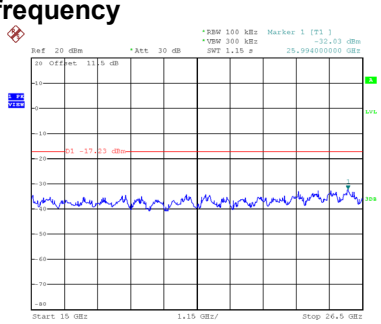
CH01 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:32:20

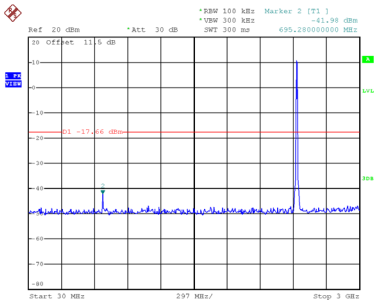


Date: 16.FEB.2022 19:32:27

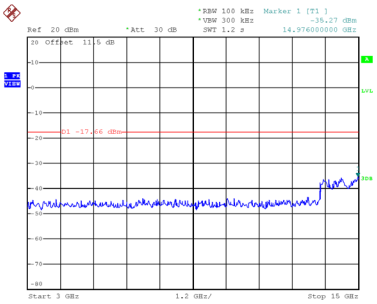


Date: 16.FEB.2022 19:32:35

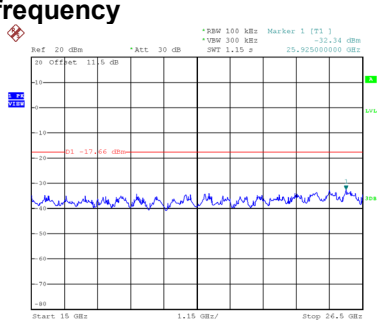
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:32:58

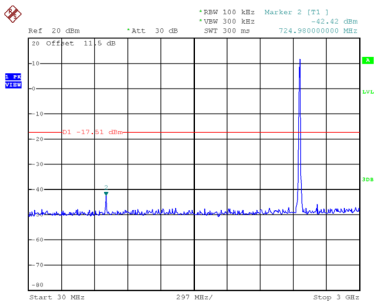


Date: 16.FEB.2022 19:33:06

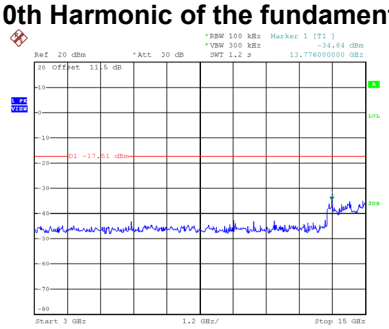


Date: 16.FEB.2022 19:33:14

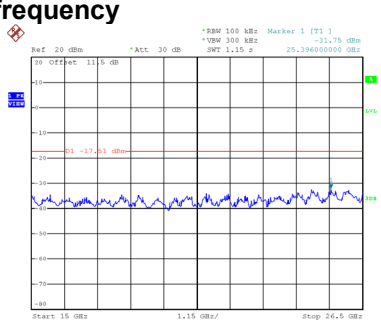
CH11 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:33:37



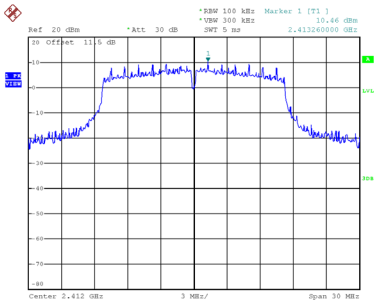
Date: 16.FEB.2022 19:33:45



Date: 16.FEB.2022 19:33:53

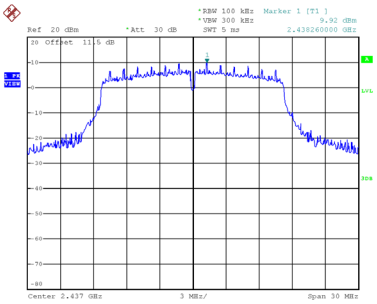
Test Mode	TX G Mode_Ant. 1

Reference Level-CH01



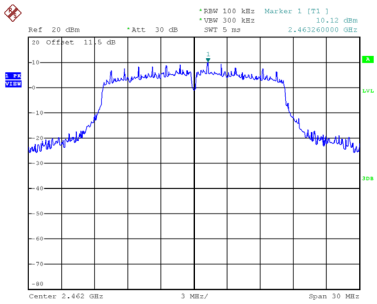
Date: 16.FEB.2022 16:43:42

Reference Level-CH06



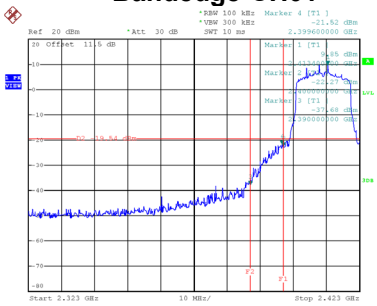
Date: 16.FEB.2022 16:45:12

Reference Level-CH11



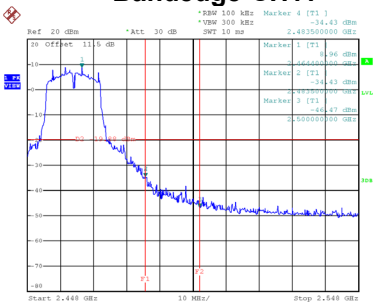
Date: 16.FEB.2022 16:46:35

Bandedge-CH01



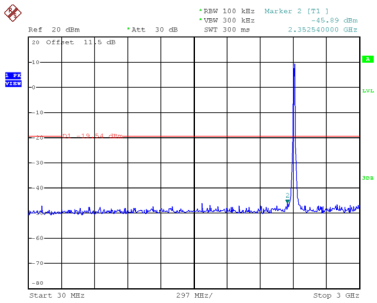
Date: 16.FEB.2022 17:21:39

Bandedge-CH11

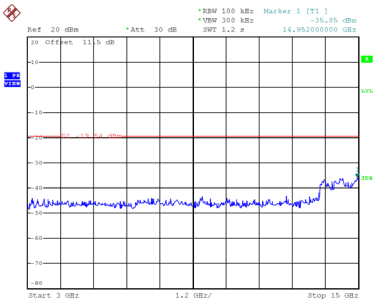


Date: 16.FEB.2022 17:23:59

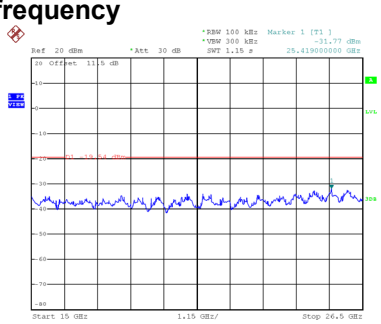
CH01 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:14:43

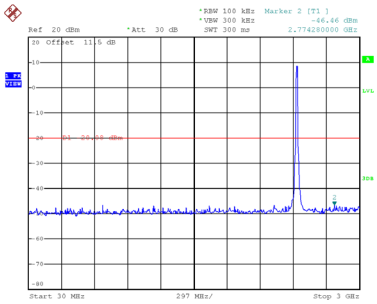


Date: 16.FEB.2022 19:14:51

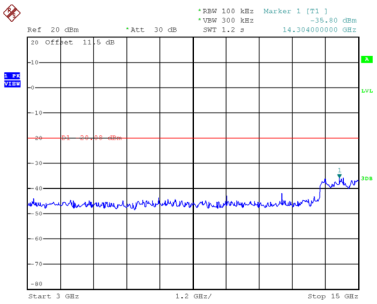


Date: 16.FEB.2022 19:14:59

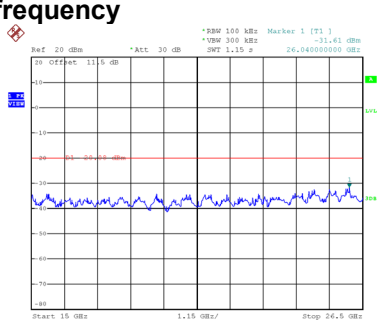
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:15:20

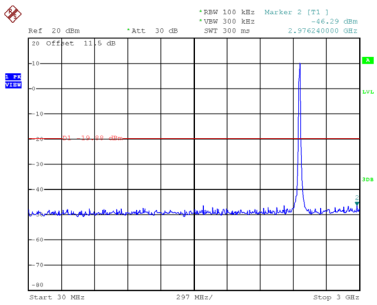


Date: 16.FEB.2022 19:15:28

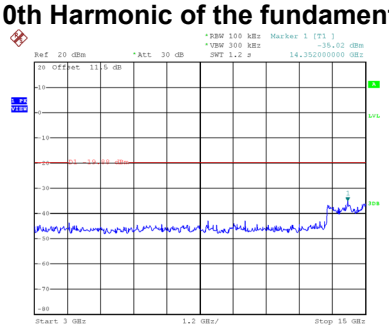


Date: 16.FEB.2022 19:15:36

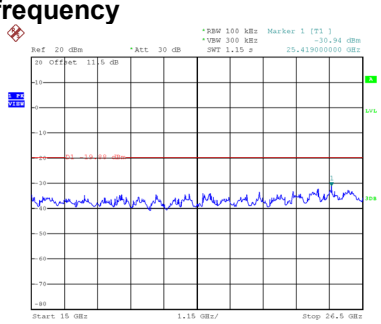
CH11 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:16:40



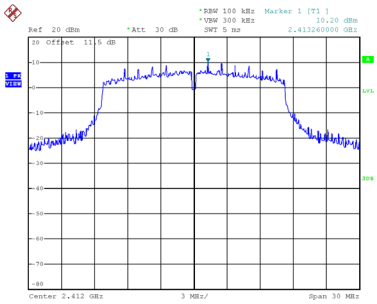
Date: 16.FEB.2022 19:16:48



Date: 16.FEB.2022 19:16:55

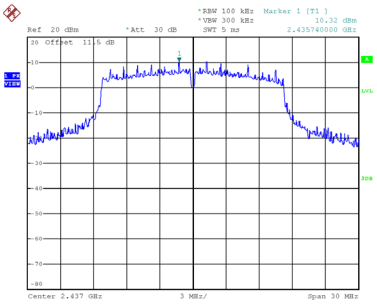
Test Mode	TX G Mode_Ant. 2

Reference Level-CH01



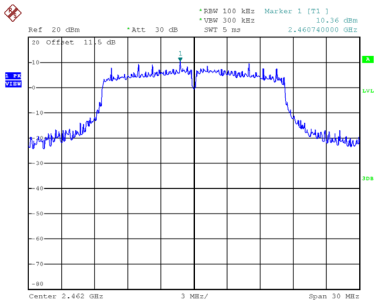
Date: 16.FEB.2022 16:44:15

Reference Level-CH06



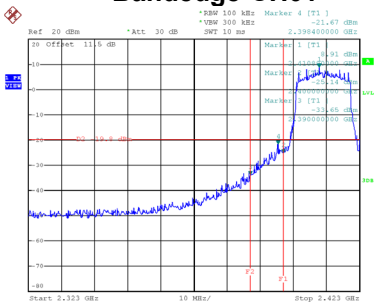
Date: 16.FEB.2022 16:45:46

Reference Level-CH11



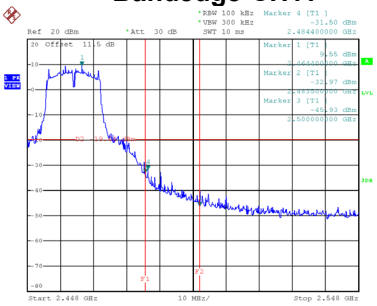
Date: 16.FEB.2022 16:46:07

Bandedge-CH01



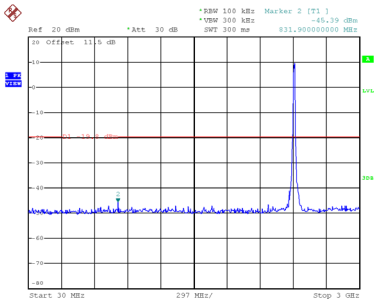
Date: 16.FEB.2022 18:33:50

Bandedge-CH11

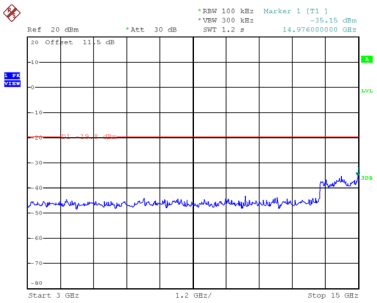


Date: 16.FEB.2022 18:34:48

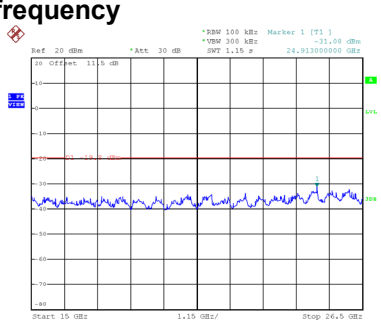
CH01 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:34:16

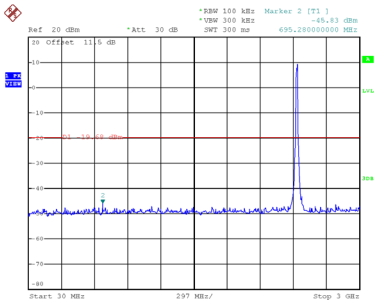


Date: 16.FEB.2022 19:34:24

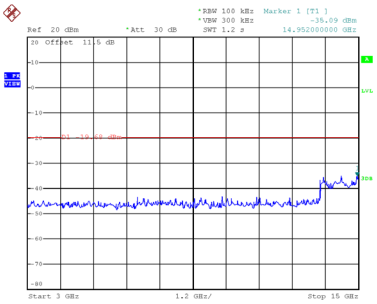


Date: 16.FEB.2022 19:34:31

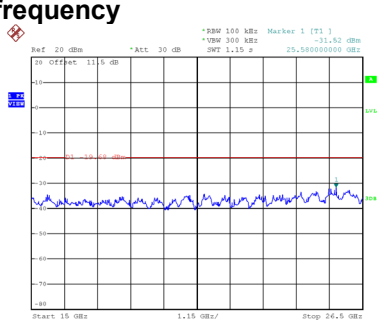
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:34:55

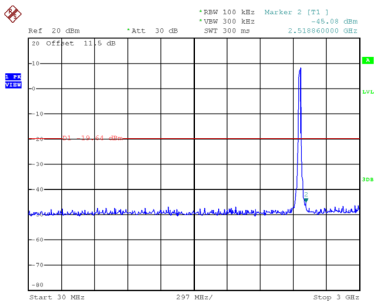


Date: 16.FEB.2022 19:35:03

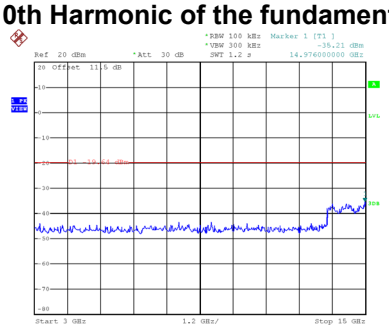


Date: 16.FEB.2022 19:35:10

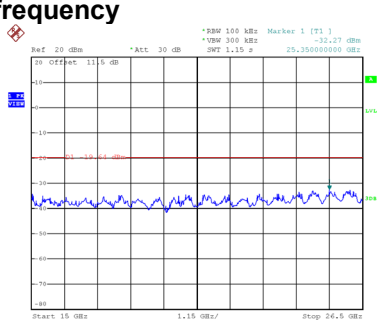
CH11 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:35:33



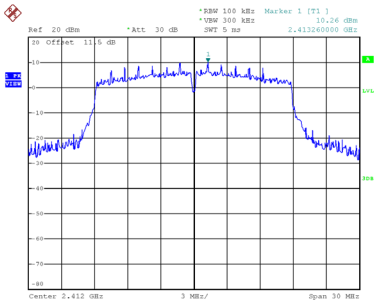
Date: 16.FEB.2022 19:35:41



Date: 16.FEB.2022 19:35:48

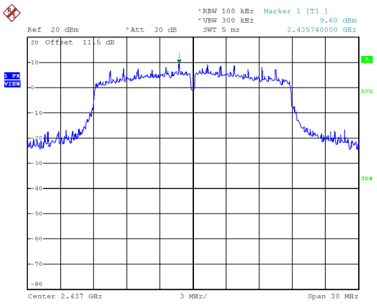
Test Mode	TX N(HT20) Mode_Ant. 1

Reference Level-CH01



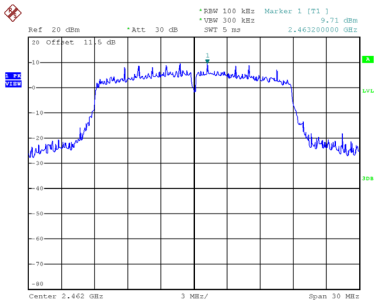
Date: 16.FEB.2022 16:47:43

Reference Level-CH06



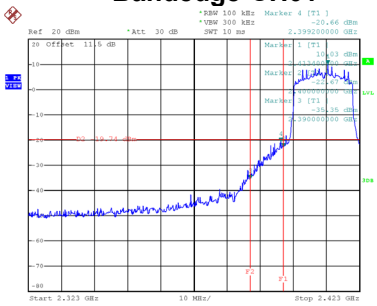
Date: 16.FEB.2022 16:49:28

Reference Level-CH11



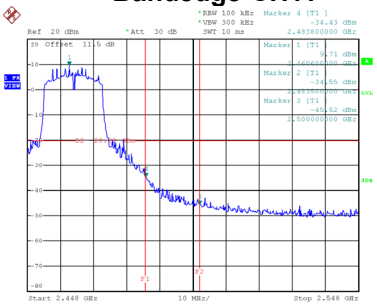
Date: 16.FEB.2022 16:50:06

Bandedge-CH01



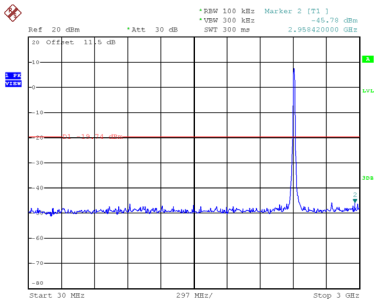
Date: 16.FEB.2022 17:25:17

Bandedge-CH11

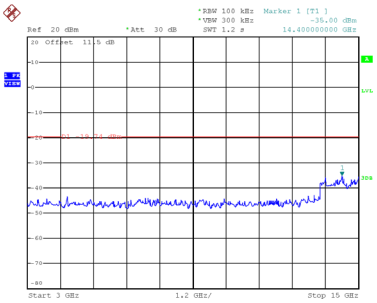


Date: 16.FEB.2022 17:26:55

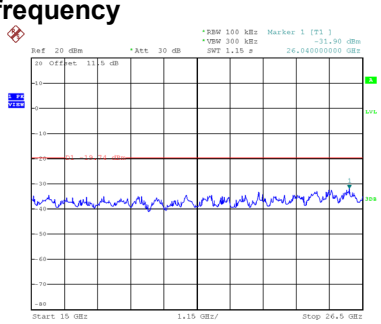
CH01 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:17:22

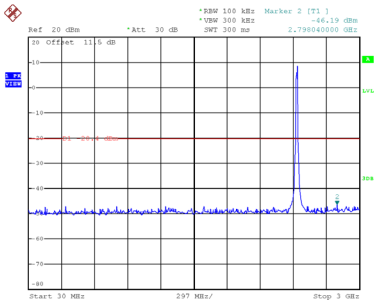


Date: 16.FEB.2022 19:17:30

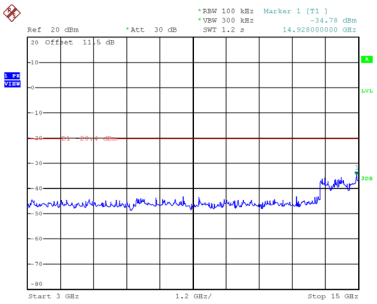


Date: 16.FEB.2022 19:17:37

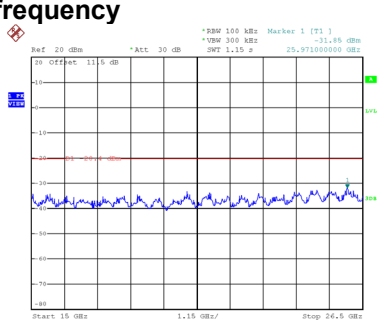
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:18:05

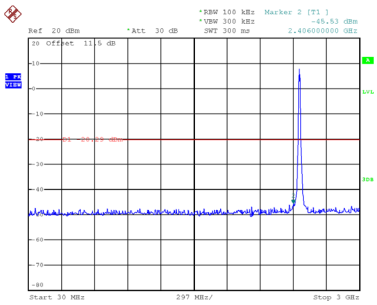


Date: 16.FEB.2022 19:18:12

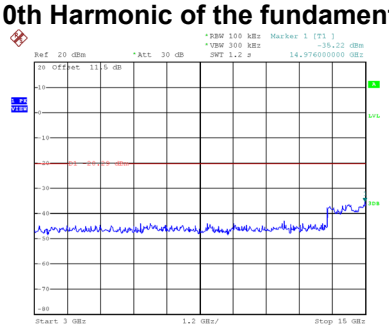


Date: 16.FEB.2022 19:18:20

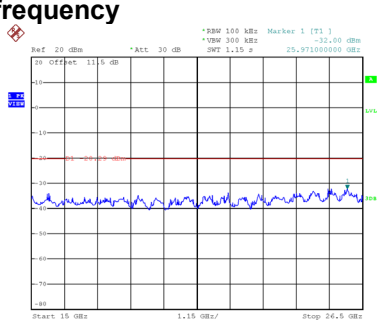
CH11 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:19:19



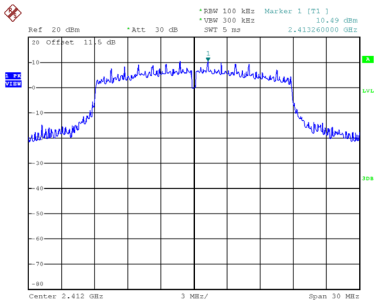
Date: 16.FEB.2022 19:19:27



Date: 16.FEB.2022 19:19:34

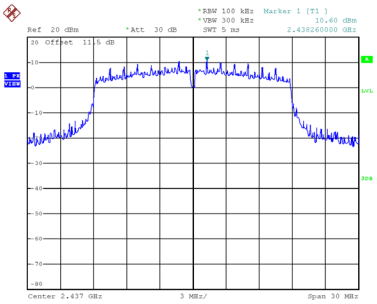
Test Mode	TX N(HT20) Mode_Ant. 2

Reference Level-CH01



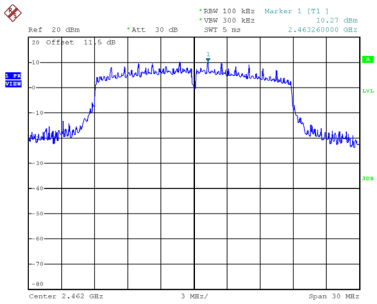
Date: 16.FEB.2022 16:48:14

Reference Level-CH06



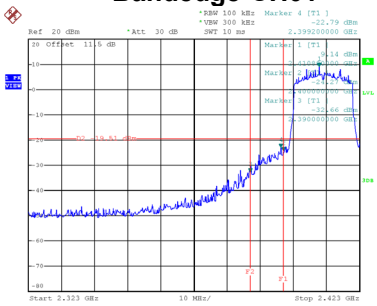
Date: 16.FEB.2022 16:49:08

Reference Level-CH11



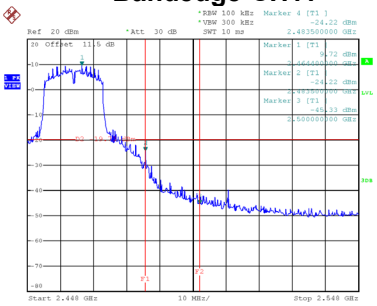
Date: 16.FEB.2022 16:50:30

Bandedge-CH01



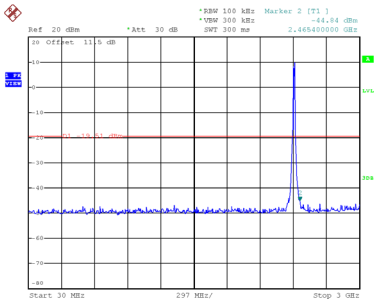
Date: 16.FEB.2022 18:35:54

Bandedge-CH11

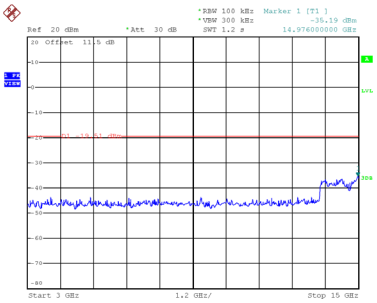


Date: 16.FEB.2022 18:37:22

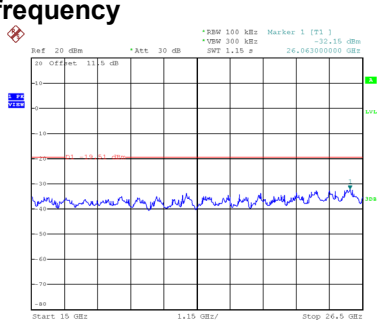
CH01 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:36:16

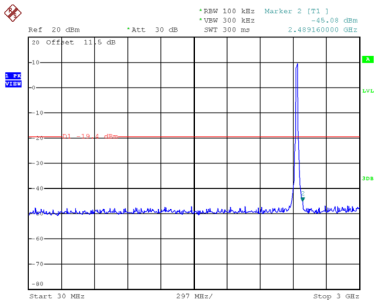


Date: 16.FEB.2022 19:36:24

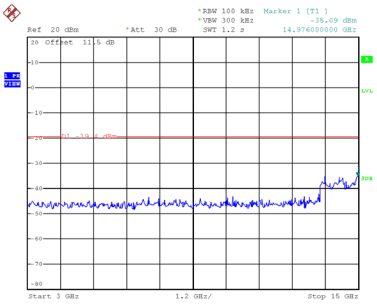


Date: 16.FEB.2022 19:36:31

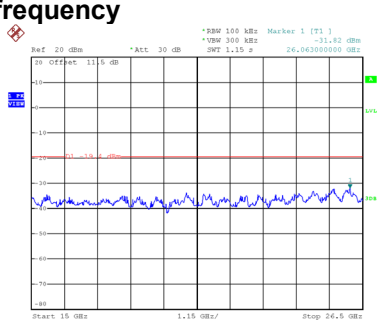
CH06 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:36:53

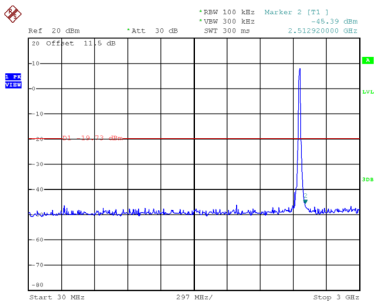


Date: 16.FEB.2022 19:37:00

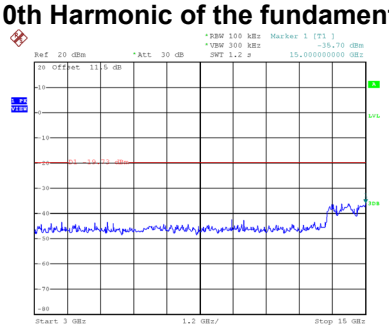


Date: 16.FEB.2022 19:37:08

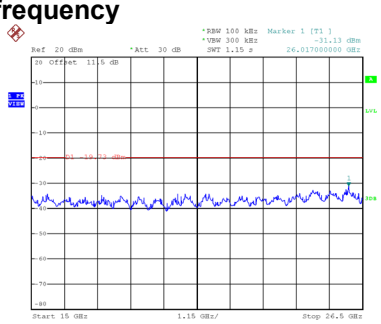
CH11 – 10th Harmonic of the fundamental frequency



Date: 16.FEB.2022 19:37:30



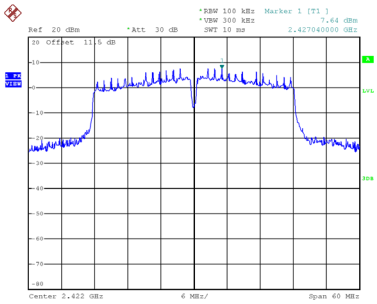
Date: 16.FEB.2022 19:37:38



Date: 16.FEB.2022 19:37:45

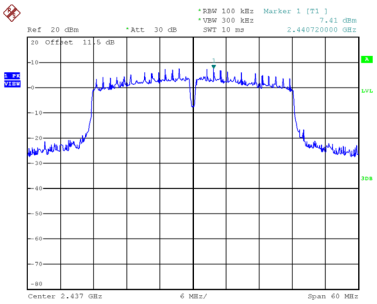
Test Mode	TX N(HT40) Mode_Ant. 1

Reference Level-CH03



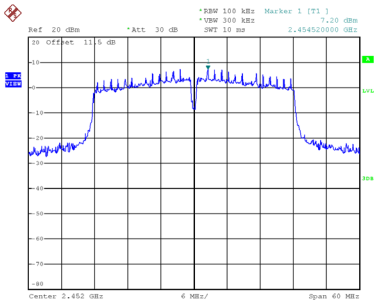
Date: 16.FEB.2022 16:53:30

Reference Level-CH06



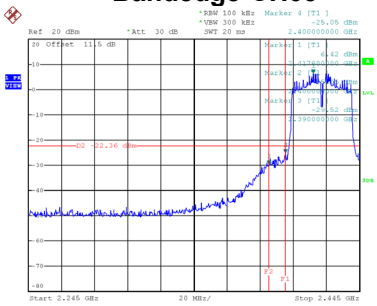
Date: 16.FEB.2022 16:54:27

Reference Level-CH09



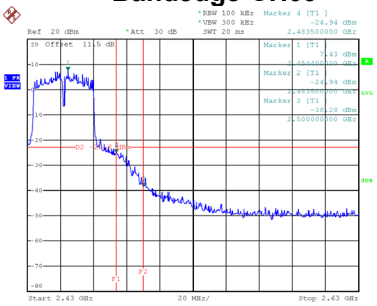
Date: 16.FEB.2022 16:56:18

Bandedge-CH03



Date: 16.FEB.2022 17:28:13

Bandedge-CH09



Date: 16.FEB.2022 19:01:56