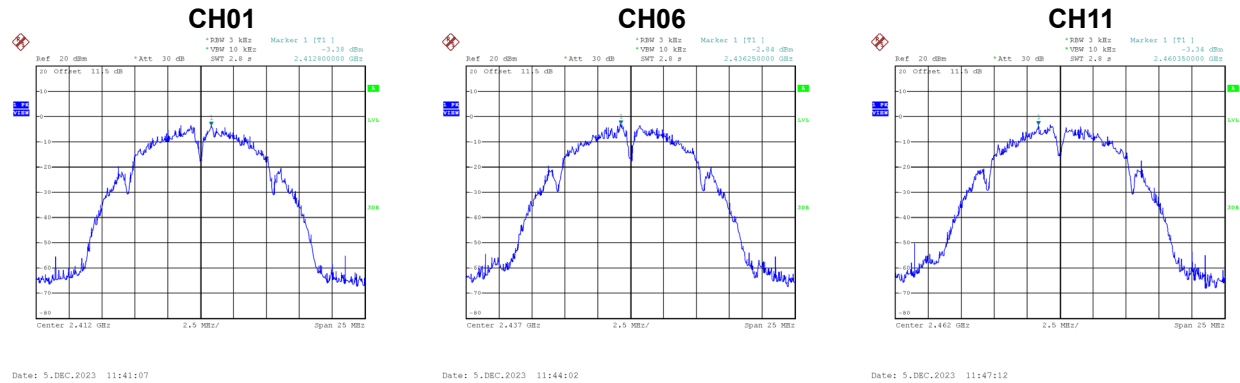


## **APPENDIX H - POWER SPECTRAL DENSITY**

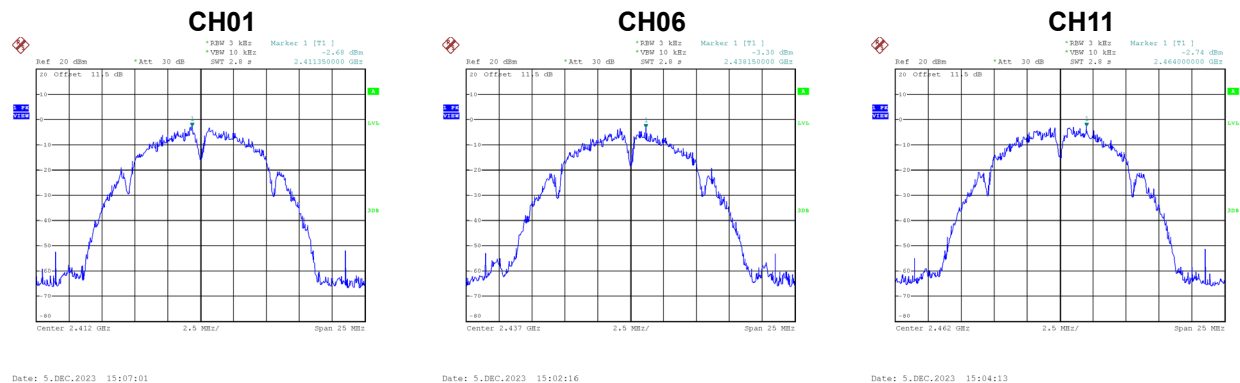
|           |                  |
|-----------|------------------|
| Test Mode | TX B Mode_Ant. 1 |
|-----------|------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -3.38                             | 4.28                  | Complies |
| 06      | 2437            | -2.84                             | 4.28                  | Complies |
| 11      | 2462            | -3.34                             | 4.28                  | Complies |



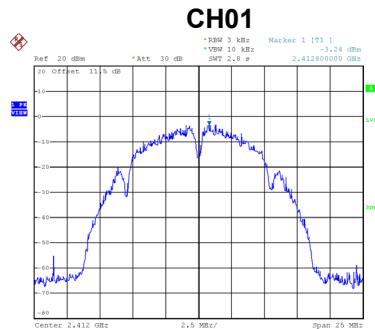
|           |                  |
|-----------|------------------|
| Test Mode | TX B Mode_Ant. 2 |
|-----------|------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -2.68                             | 4.28                  | Complies |
| 06      | 2437            | -3.30                             | 4.28                  | Complies |
| 11      | 2462            | -2.74                             | 4.28                  | Complies |

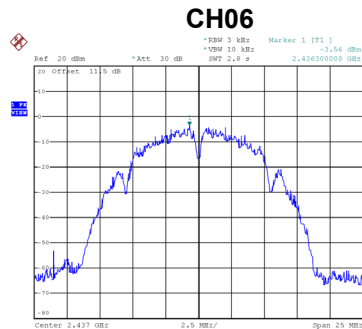


|           |                  |
|-----------|------------------|
| Test Mode | TX B Mode_Ant. 3 |
|-----------|------------------|

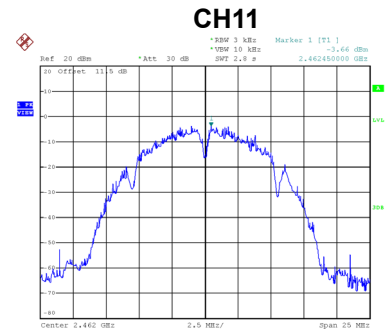
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -3.24                             | 4.28                  | Complies |
| 06      | 2437            | -3.56                             | 4.28                  | Complies |
| 11      | 2462            | -3.66                             | 4.28                  | Complies |



Date: 5.DEC.2023 15:35:14



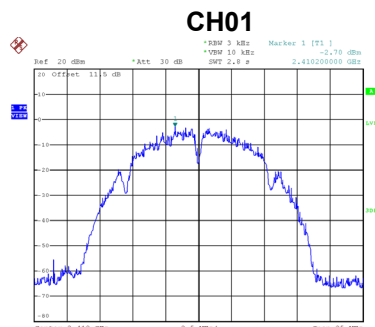
Date: 5.DEC.2023 15:37:45



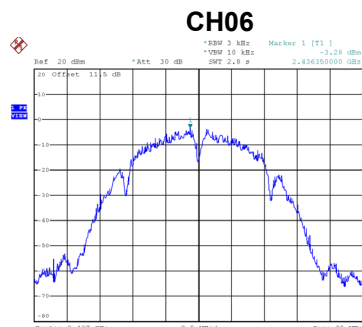
Date: 5.DEC.2023 15:39:38

|           |                  |
|-----------|------------------|
| Test Mode | TX B Mode_Ant. 4 |
|-----------|------------------|

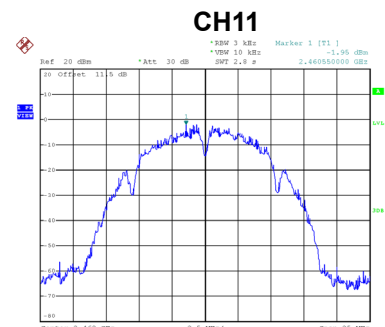
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -2.70                             | 4.28                  | Complies |
| 06      | 2437            | -3.28                             | 4.28                  | Complies |
| 11      | 2462            | -1.95                             | 4.28                  | Complies |



Date: 5.DEC.2023 16:24:36



Date: 5.DEC.2023 16:26:56



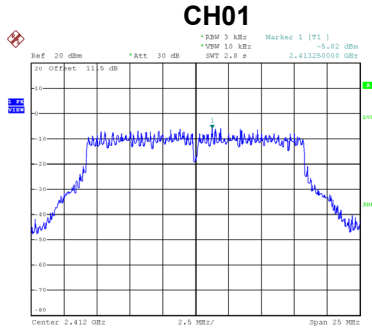
Date: 5.DEC.2023 16:29:00

|           |                 |
|-----------|-----------------|
| Test Mode | TX B Mode_Total |
|-----------|-----------------|

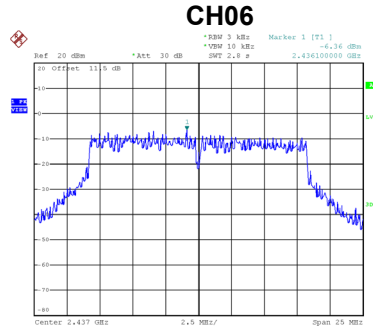
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | 3.03                              | 4.28                  | Complies |
| 06      | 2437            | 2.78                              | 4.28                  | Complies |
| 11      | 2462            | 3.15                              | 4.28                  | Complies |

|           |                  |
|-----------|------------------|
| Test Mode | TX G Mode_Ant. 1 |
|-----------|------------------|

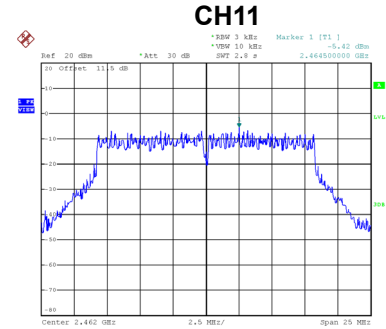
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -5.82                             | 4.28                  | Complies |
| 06      | 2437            | -6.36                             | 4.28                  | Complies |
| 11      | 2462            | -5.42                             | 4.28                  | Complies |



Date: 5.DEC.2023 13:52:16



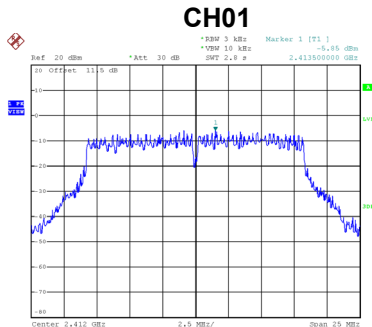
Date: 5.DEC.2023 17:16:00



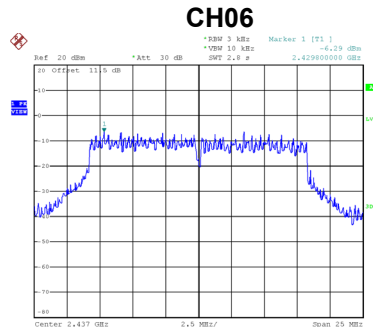
Date: 5.DEC.2023 13:55:44

|           |                  |
|-----------|------------------|
| Test Mode | TX G Mode_Ant. 2 |
|-----------|------------------|

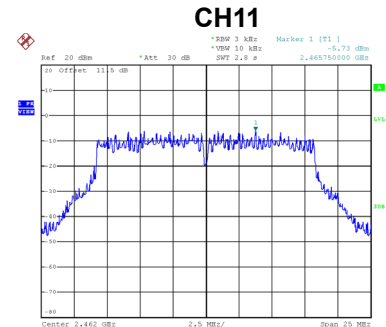
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -5.85                             | 4.28                  | Complies |
| 06      | 2437            | -6.29                             | 4.28                  | Complies |
| 11      | 2462            | -5.73                             | 4.28                  | Complies |



Date: 5.DEC.2023 15:09:20



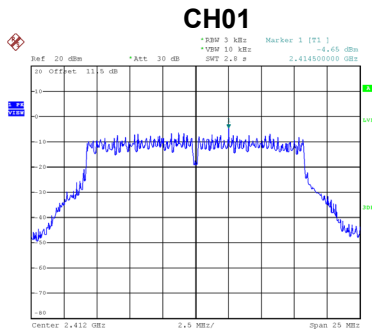
Date: 5.DEC.2023 15:11:15



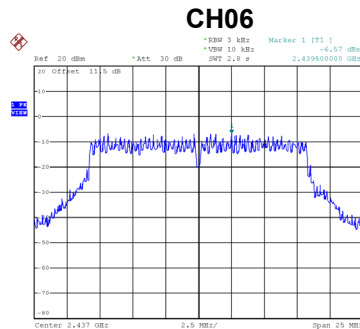
Date: 5.DEC.2023 15:13:07

|           |                  |
|-----------|------------------|
| Test Mode | TX G Mode_Ant. 3 |
|-----------|------------------|

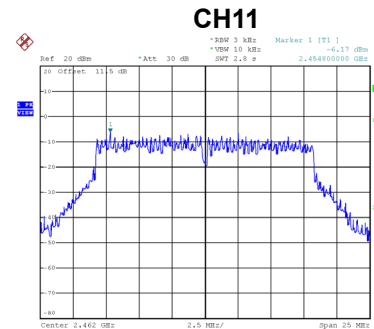
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -4.65                             | 4.28                  | Complies |
| 06      | 2437            | -6.57                             | 4.28                  | Complies |
| 11      | 2462            | -6.17                             | 4.28                  | Complies |



Date: 5.DEC.2023 15:48:49



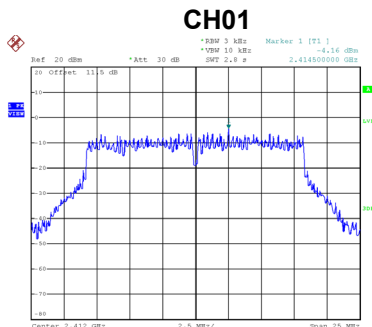
Date: 5.DEC.2023 15:50:29



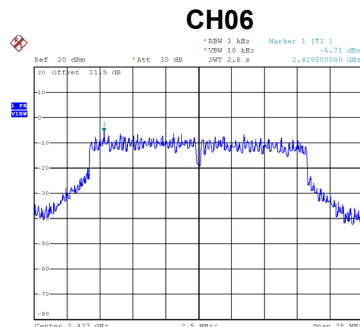
Date: 5.DEC.2023 15:52:10

|           |                  |
|-----------|------------------|
| Test Mode | TX G Mode_Ant. 4 |
|-----------|------------------|

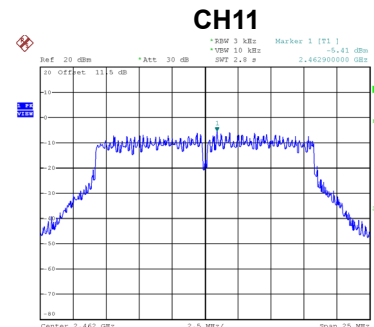
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -4.16                             | 4.28                  | Complies |
| 06      | 2437            | -5.71                             | 4.28                  | Complies |
| 11      | 2462            | -5.41                             | 4.28                  | Complies |



Date: 5.DEC.2023 16:31:03



Date: 5.DEC.2023 16:32:54



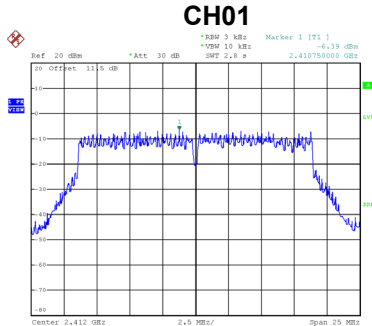
Date: 5.DEC.2023 17:12:00

|           |                 |
|-----------|-----------------|
| Test Mode | TX G Mode_Total |
|-----------|-----------------|

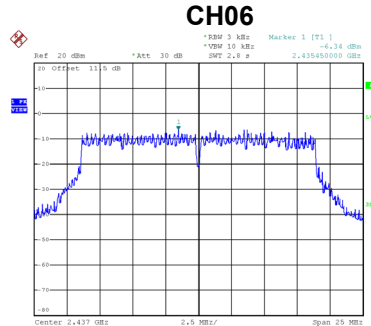
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | 0.96                              | 4.28                  | Complies |
| 06      | 2437            | -0.20                             | 4.28                  | Complies |
| 11      | 2462            | 0.35                              | 4.28                  | Complies |

|           |                        |
|-----------|------------------------|
| Test Mode | TX N(HT20) Mode_Ant. 1 |
|-----------|------------------------|

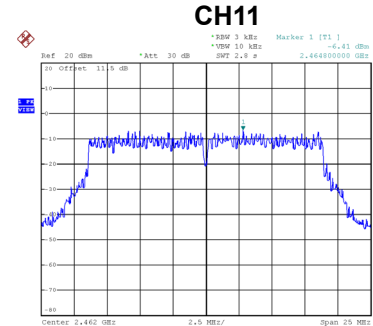
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -6.39                             | 4.28                  | Complies |
| 06      | 2437            | -6.34                             | 4.28                  | Complies |
| 11      | 2462            | -6.41                             | 4.28                  | Complies |



Date: 5.DEC.2023 13:58:18



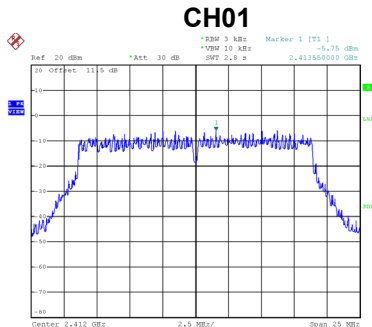
Date: 5.DEC.2023 13:59:55



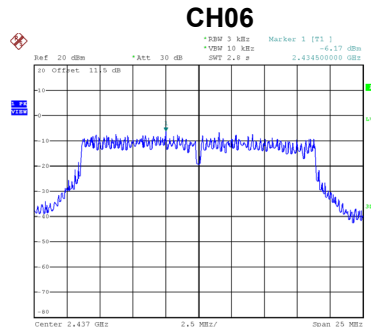
Date: 5.DEC.2023 14:01:34

|           |                        |
|-----------|------------------------|
| Test Mode | TX N(HT20) Mode_Ant. 2 |
|-----------|------------------------|

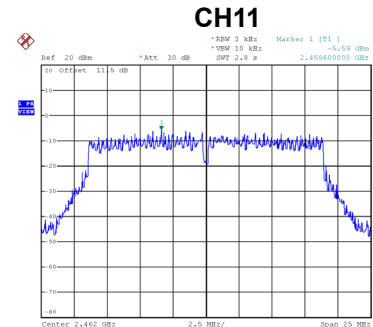
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -5.75                             | 4.28                  | Complies |
| 06      | 2437            | -6.17                             | 4.28                  | Complies |
| 11      | 2462            | -5.59                             | 4.28                  | Complies |



Date: 5.DEC.2023 15:19:24



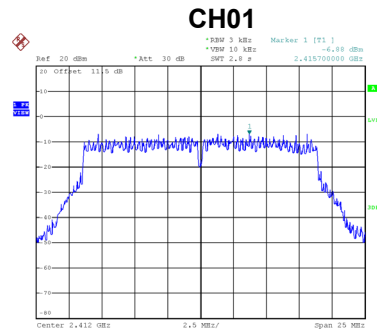
Date: 5.DEC.2023 15:21:04



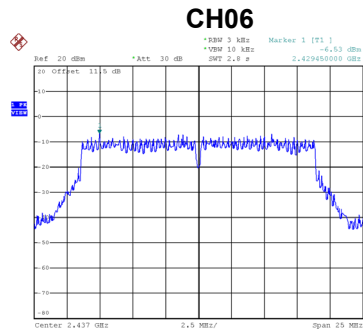
Date: 5.DEC.2023 15:22:53

|           |                        |
|-----------|------------------------|
| Test Mode | TX N(HT20) Mode_Ant. 3 |
|-----------|------------------------|

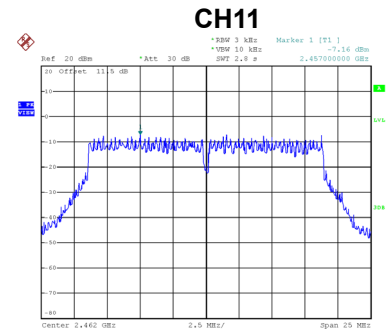
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -6.88                             | 4.28                  | Complies |
| 06      | 2437            | -6.53                             | 4.28                  | Complies |
| 11      | 2462            | -7.16                             | 4.28                  | Complies |



Date: 5.DEC.2023 15:54:03



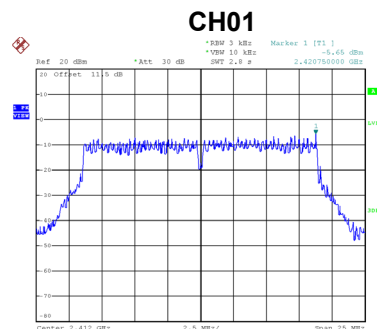
Date: 5.DEC.2023 15:55:44



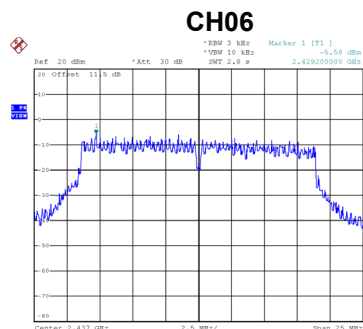
Date: 5.DEC.2023 15:57:25

|           |                        |
|-----------|------------------------|
| Test Mode | TX N(HT20) Mode_Ant. 4 |
|-----------|------------------------|

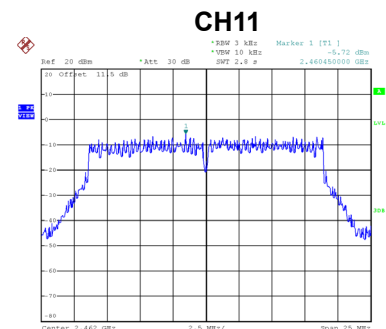
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -5.65                             | 4.28                  | Complies |
| 06      | 2437            | -5.58                             | 4.28                  | Complies |
| 11      | 2462            | -5.72                             | 4.28                  | Complies |



Date: 5.DEC.2023 16:45:56



Date: 5.DEC.2023 16:47:37



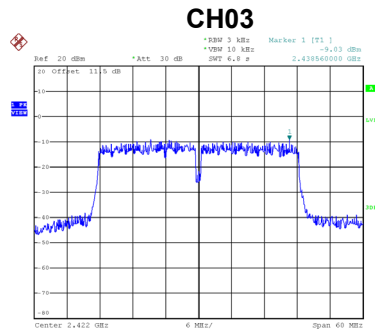
Date: 5.DEC.2023 16:49:57

|           |                       |
|-----------|-----------------------|
| Test Mode | TX N(HT20) Mode_Total |
|-----------|-----------------------|

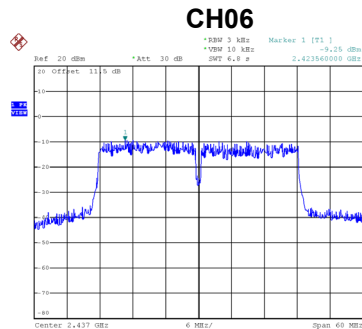
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -0.12                             | 4.28                  | Complies |
| 06      | 2437            | -0.12                             | 4.28                  | Complies |
| 11      | 2462            | -0.16                             | 4.28                  | Complies |

|           |                        |
|-----------|------------------------|
| Test Mode | TX N(HT40) Mode_Ant. 1 |
|-----------|------------------------|

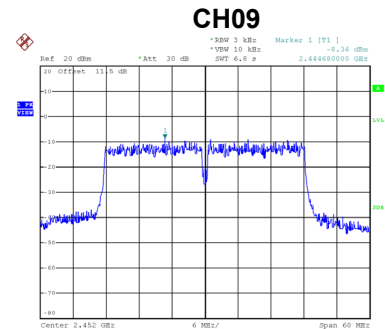
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 03      | 2422            | -9.03                             | 4.28                  | Complies |
| 06      | 2437            | -9.25                             | 4.28                  | Complies |
| 09      | 2452            | -8.36                             | 4.28                  | Complies |



Date: 5.DEC.2023 14:03:45



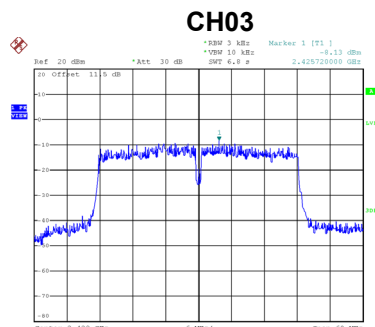
Date: 5.DEC.2023 17:18:01



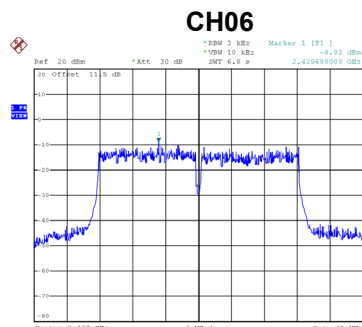
Date: 5.DEC.2023 14:07:45

|           |                        |
|-----------|------------------------|
| Test Mode | TX N(HT40) Mode_Ant. 2 |
|-----------|------------------------|

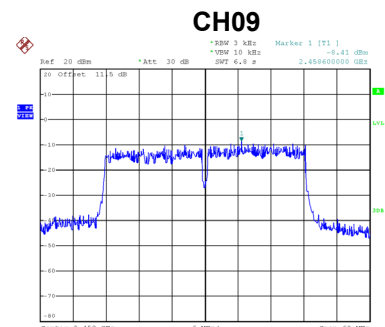
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 03      | 2422            | -8.13                             | 4.28                  | Complies |
| 06      | 2437            | -8.82                             | 4.28                  | Complies |
| 09      | 2452            | -8.41                             | 4.28                  | Complies |



Date: 5.DEC.2023 15:25:32



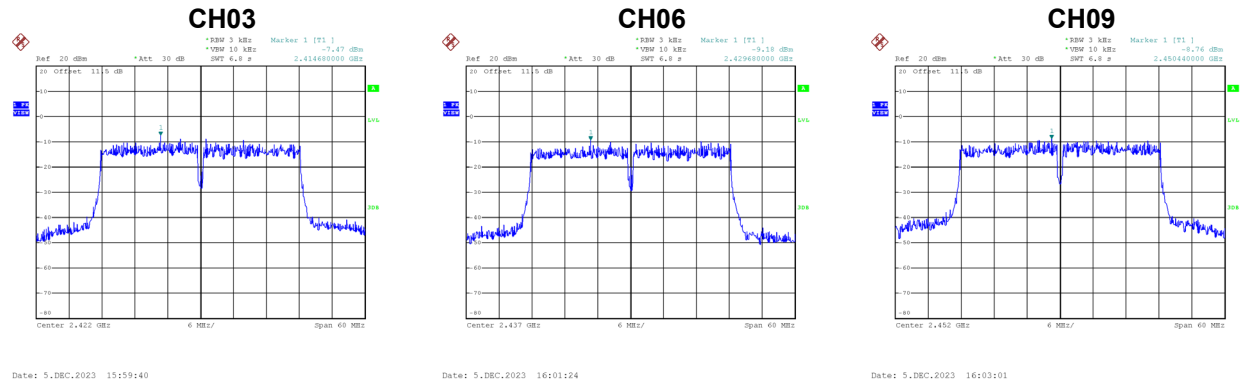
Date: 5.DEC.2023 15:27:29



Date: 5.DEC.2023 15:29:07

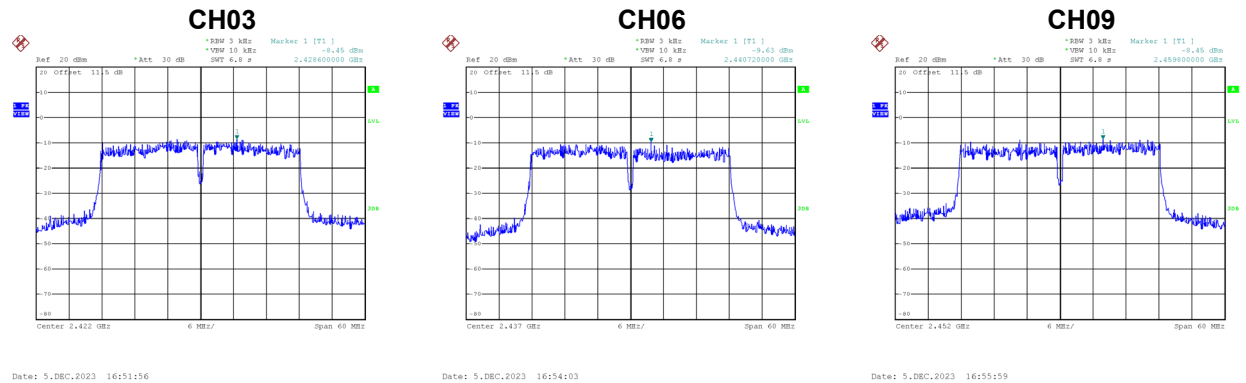
|           |                        |
|-----------|------------------------|
| Test Mode | TX N(HT40) Mode_Ant. 3 |
|-----------|------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 03      | 2422            | -7.47                             | 4.28                  | Complies |
| 06      | 2437            | -9.18                             | 4.28                  | Complies |
| 09      | 2452            | -8.76                             | 4.28                  | Complies |



|           |                        |
|-----------|------------------------|
| Test Mode | TX N(HT40) Mode_Ant. 4 |
|-----------|------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 03      | 2422            | -8.45                             | 4.28                  | Complies |
| 06      | 2437            | -9.63                             | 4.28                  | Complies |
| 09      | 2452            | -8.45                             | 4.28                  | Complies |

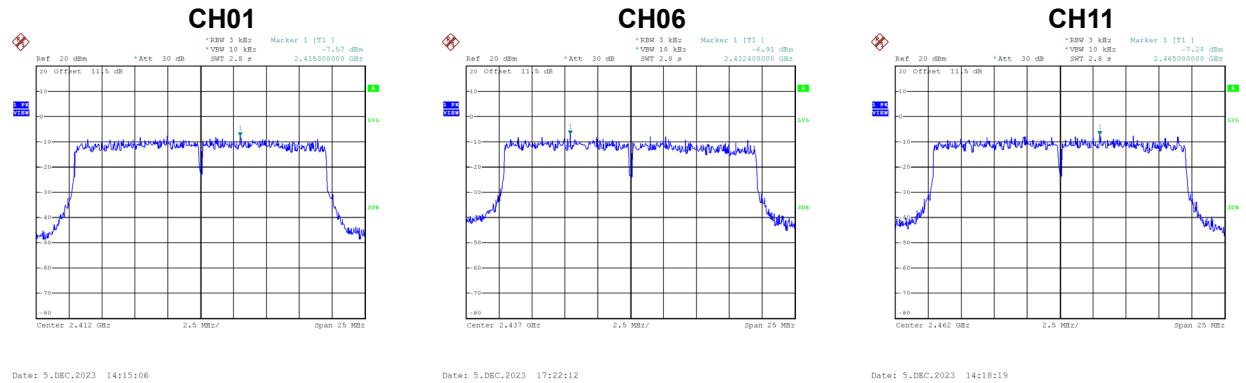


|           |                       |
|-----------|-----------------------|
| Test Mode | TX N(HT40) Mode_Total |
|-----------|-----------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 03      | 2422            | -2.21                             | 4.28                  | Complies |
| 06      | 2437            | -3.19                             | 4.28                  | Complies |
| 09      | 2452            | -2.47                             | 4.28                  | Complies |

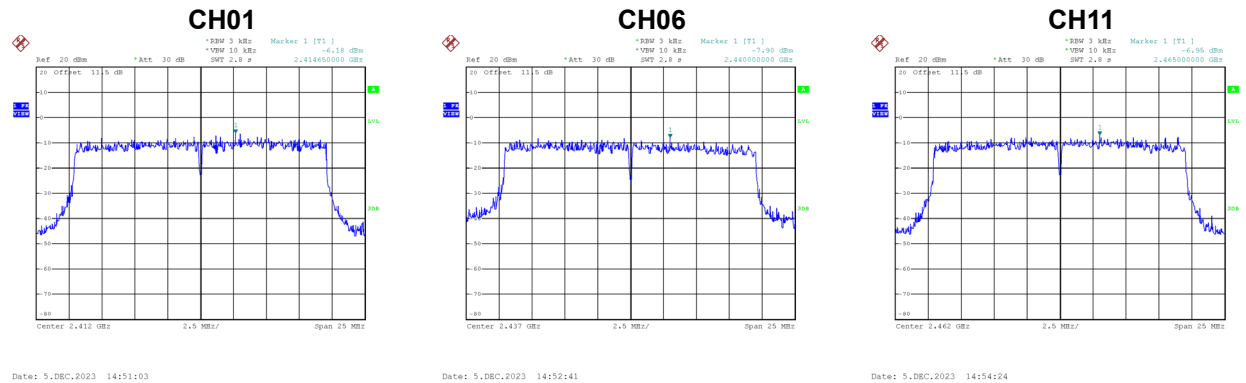
|           |                         |
|-----------|-------------------------|
| Test Mode | TX AX(HE20) Mode_Ant. 1 |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -7.57                             | 4.28                  | Complies |
| 06      | 2437            | -6.91                             | 4.28                  | Complies |
| 11      | 2462            | -7.28                             | 4.28                  | Complies |



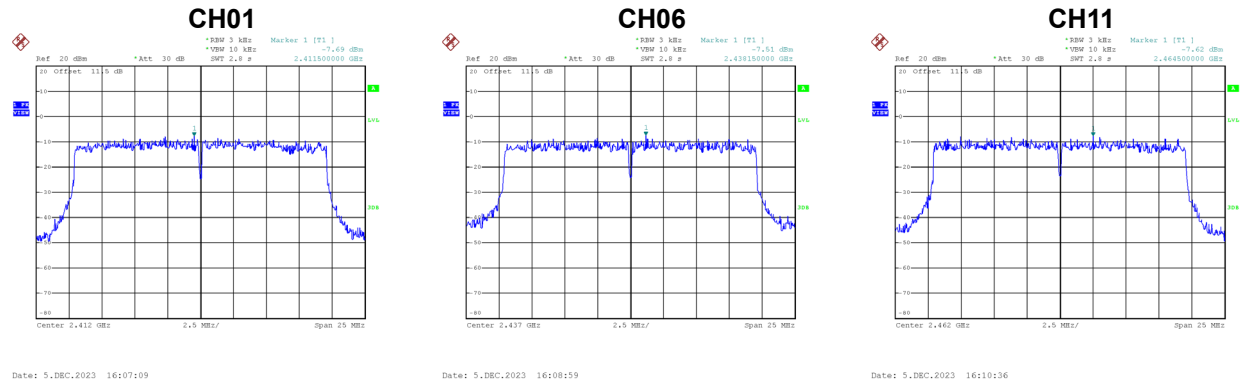
|           |                         |
|-----------|-------------------------|
| Test Mode | TX AX(HE20) Mode_Ant. 2 |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -6.18                             | 4.28                  | Complies |
| 06      | 2437            | -7.90                             | 4.28                  | Complies |
| 11      | 2462            | -6.95                             | 4.28                  | Complies |



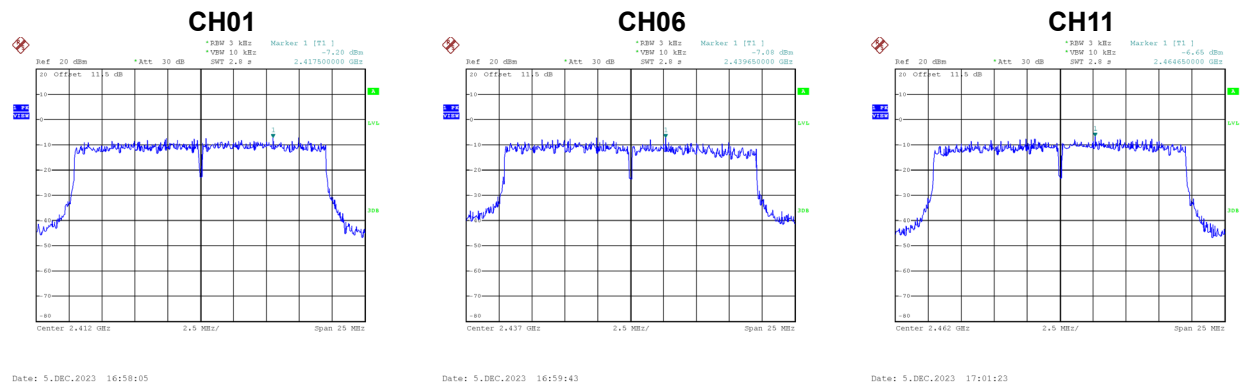
|           |                         |
|-----------|-------------------------|
| Test Mode | TX AX(HE20) Mode_Ant. 3 |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -7.69                             | 4.28                  | Complies |
| 06      | 2437            | -7.51                             | 4.28                  | Complies |
| 11      | 2462            | -7.62                             | 4.28                  | Complies |



|           |                         |
|-----------|-------------------------|
| Test Mode | TX AX(HE20) Mode_Ant. 4 |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -7.20                             | 4.28                  | Complies |
| 06      | 2437            | -7.08                             | 4.28                  | Complies |
| 11      | 2462            | -6.65                             | 4.28                  | Complies |

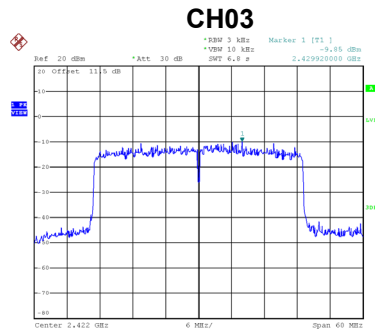


|           |                        |
|-----------|------------------------|
| Test Mode | TX AX(HE20) Mode_Total |
|-----------|------------------------|

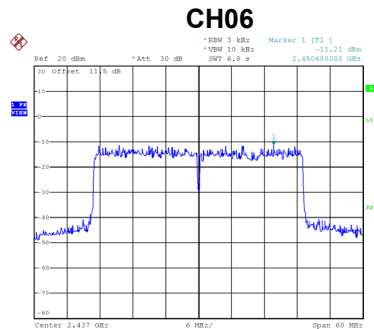
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 01      | 2412            | -1.10                             | 4.28                  | Complies |
| 06      | 2437            | -1.31                             | 4.28                  | Complies |
| 11      | 2462            | -1.09                             | 4.28                  | Complies |

|           |                         |
|-----------|-------------------------|
| Test Mode | TX AX(HE40) Mode_Ant. 1 |
|-----------|-------------------------|

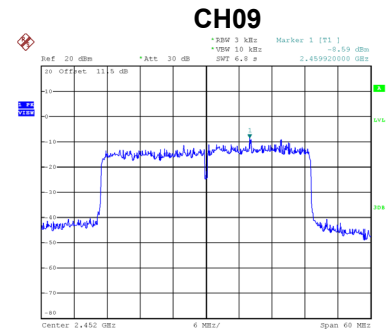
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 03      | 2422            | -9.85                             | 4.28                  | Complies |
| 06      | 2437            | -11.21                            | 4.28                  | Complies |
| 09      | 2452            | -8.59                             | 4.28                  | Complies |



Date: 5.DEC.2023 14:28:10



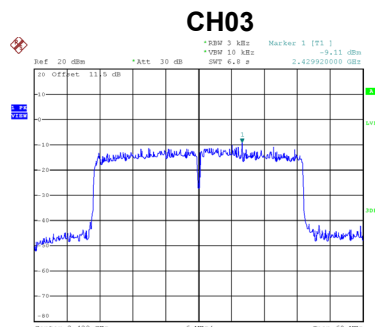
Date: 5.DEC.2023 14:29:51



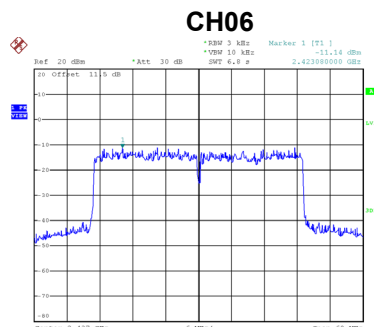
Date: 5.DEC.2023 14:31:27

|           |                         |
|-----------|-------------------------|
| Test Mode | TX AX(HE40) Mode_Ant. 2 |
|-----------|-------------------------|

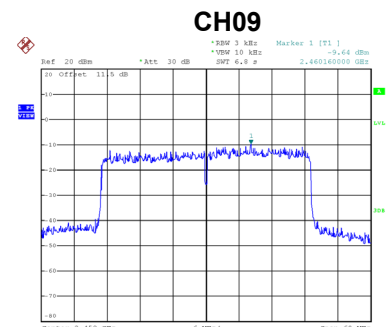
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 03      | 2422            | -9.11                             | 4.28                  | Complies |
| 06      | 2437            | -11.14                            | 4.28                  | Complies |
| 09      | 2452            | -9.64                             | 4.28                  | Complies |



Date: 5.DEC.2023 14:36:46



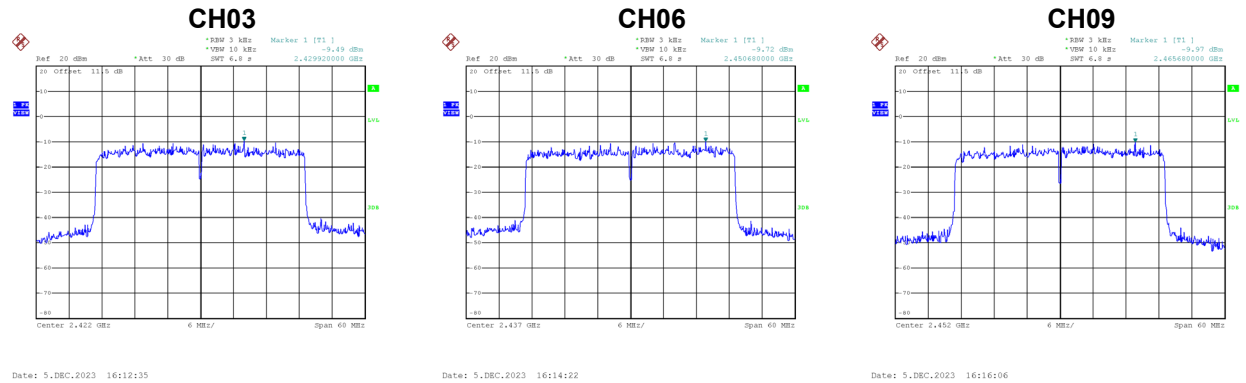
Date: 5.DEC.2023 14:38:48



Date: 5.DEC.2023 14:40:31

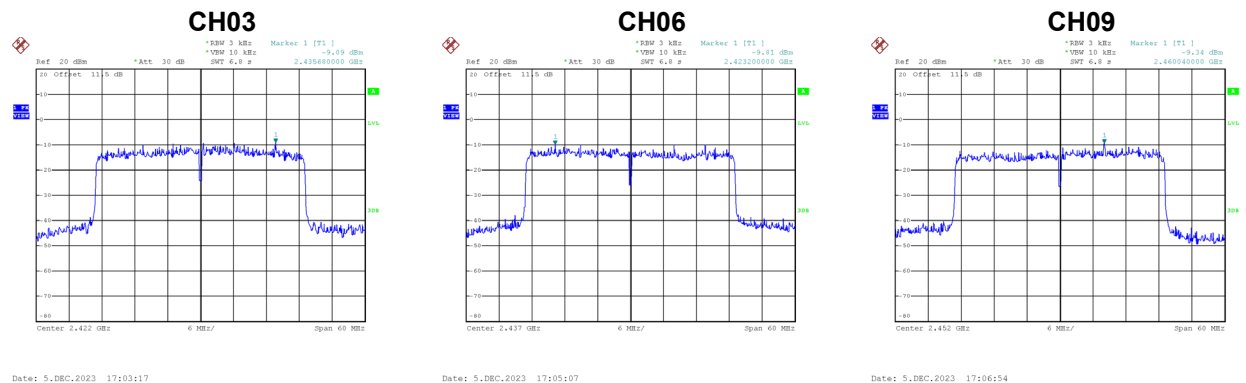
|           |                         |
|-----------|-------------------------|
| Test Mode | TX AX(HE40) Mode_Ant. 3 |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 03      | 2422            | -9.49                             | 4.28                  | Complies |
| 06      | 2437            | -9.72                             | 4.28                  | Complies |
| 09      | 2452            | -9.97                             | 4.28                  | Complies |



|           |                         |
|-----------|-------------------------|
| Test Mode | TX AX(HE40) Mode_Ant. 4 |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 03      | 2422            | -9.09                             | 4.28                  | Complies |
| 06      | 2437            | -9.81                             | 4.28                  | Complies |
| 09      | 2452            | -9.34                             | 4.28                  | Complies |



|           |                        |
|-----------|------------------------|
| Test Mode | TX AX(HE40) Mode_Total |
|-----------|------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result   |
|---------|-----------------|-----------------------------------|-----------------------|----------|
| 03      | 2422            | -3.19                             | 4.28                  | Complies |
| 06      | 2437            | -4.23                             | 4.28                  | Complies |
| 09      | 2452            | -3.07                             | 4.28                  | Complies |

End of Test Report