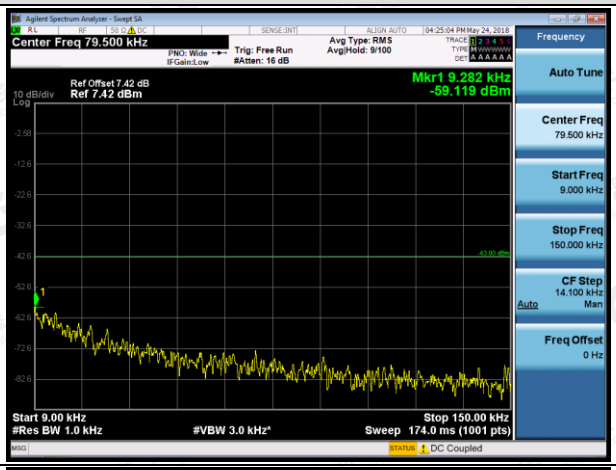
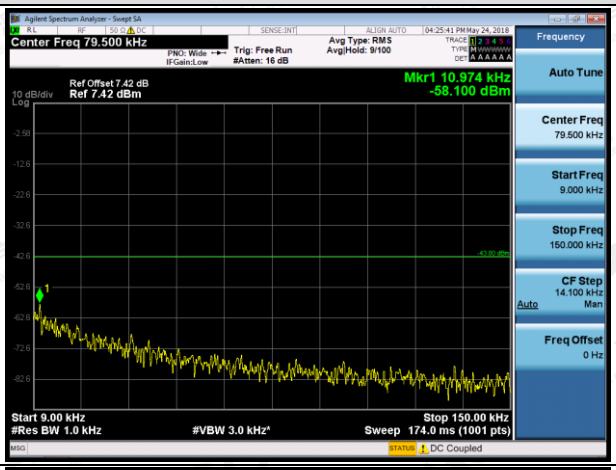
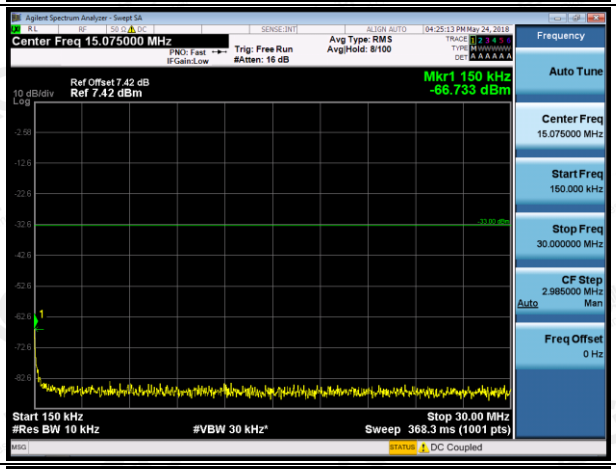
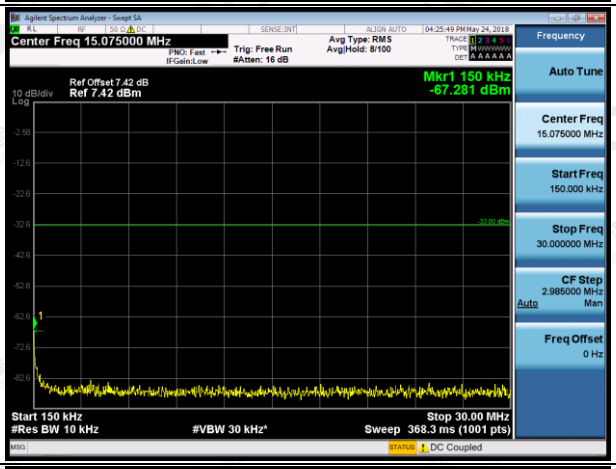
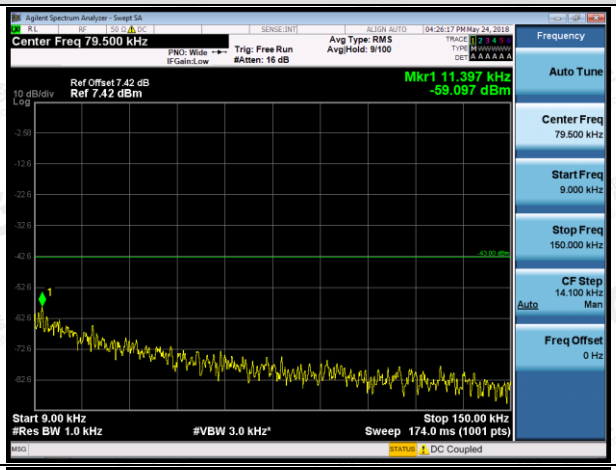
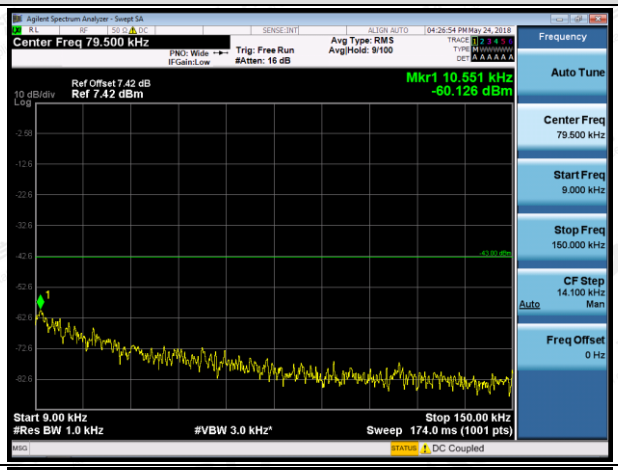
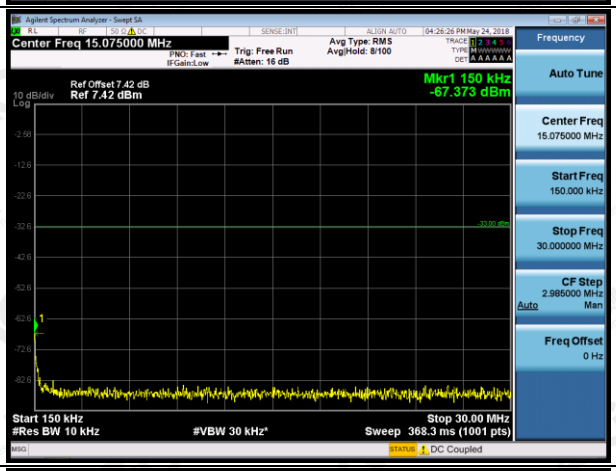
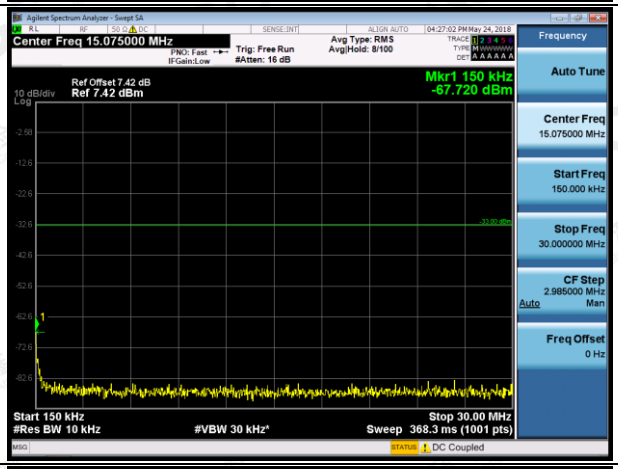
| 1.4MHz_MCH_QPSK_1RB#0 | 10MHz_MCH_QPSK_1RB#0 |
|---|---|
|  |  |
|  |  |
| | |



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.

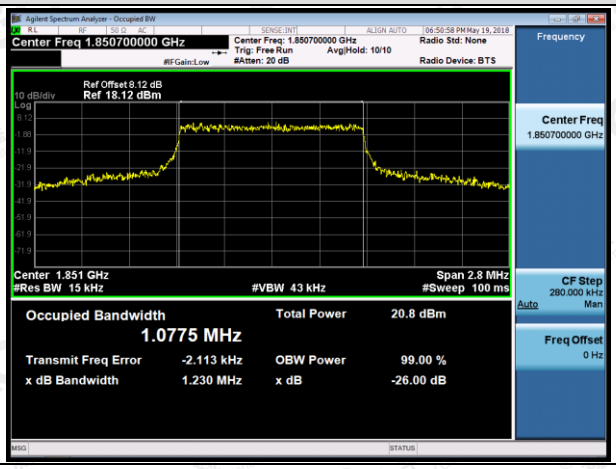
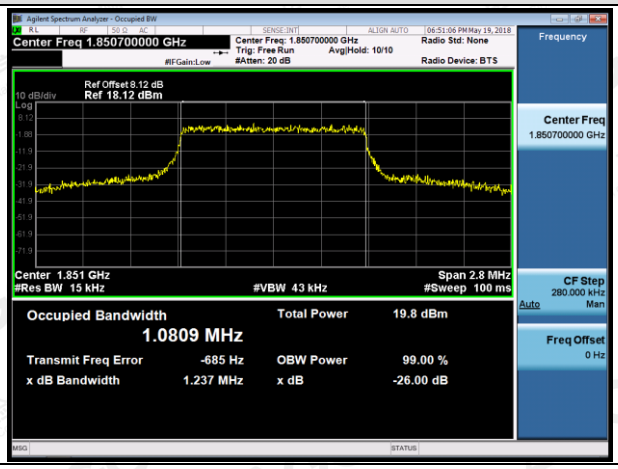
| 1.4MHz_HCH_QPSK_1RB#0 | 10MHz_HCH_QPSK_1RB#0 |
|---|---|
|  |  |
|  |  |
| | |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.

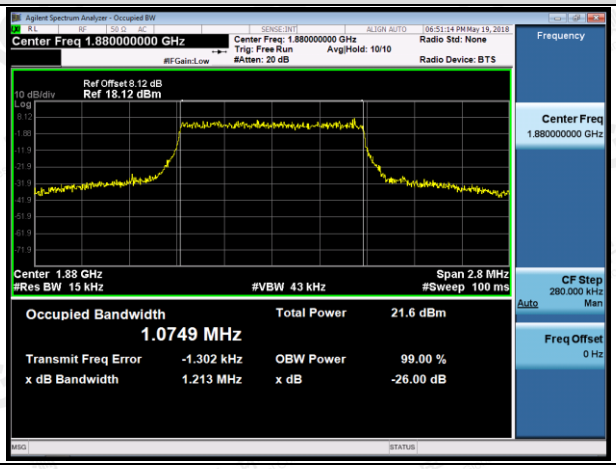
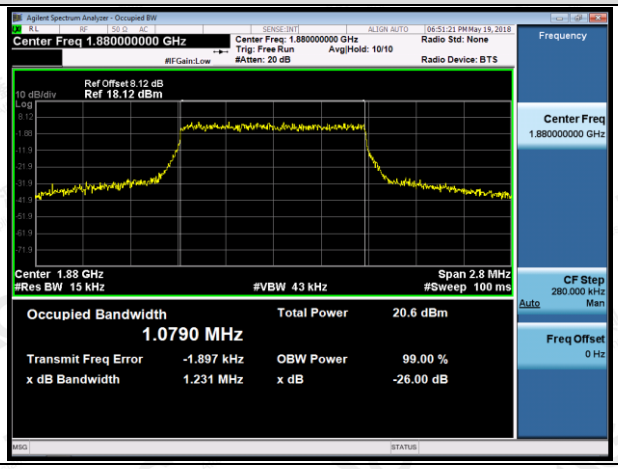
# APPENDIX B TEST PLOTS FOR OCCUPIED BANDWIDTH (99%) EMISSION BANDWIDTH (-26dBC)

## LTE Band 2

### Channel Bandwidth: 1.4 MHz

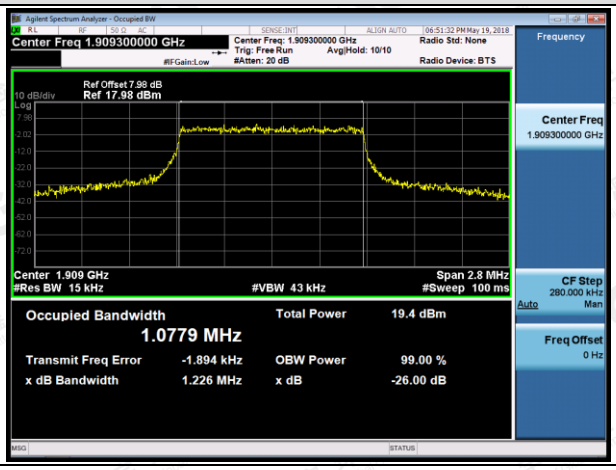
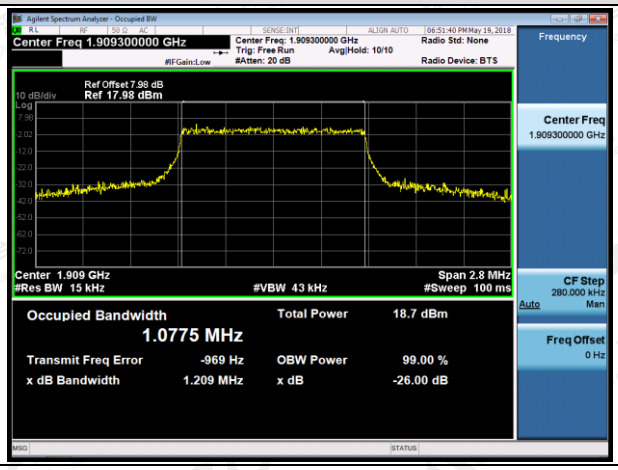
| LCH_QPSK_6RB#0 | LCH_16QAM_6RB#0 |
|---|---|
|  |  |



| MCH_QPSK_6RB#0 | MCH_16QAM_6RB#0 |
|---|---|
|  |  |



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.

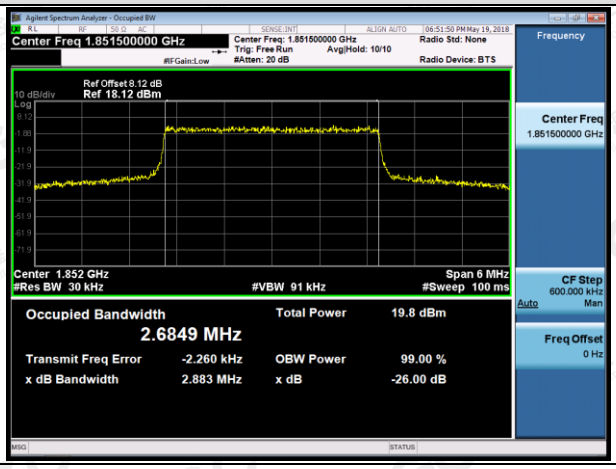
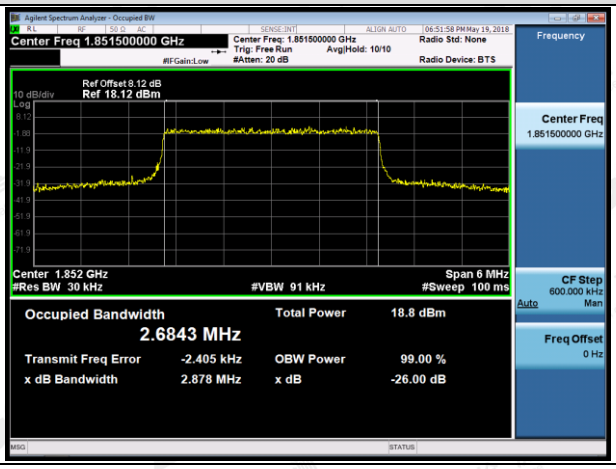
| HCH_QPSK_6RB#0 | HCH_16QAM_6RB#0 |
|---|---|
|  |  |





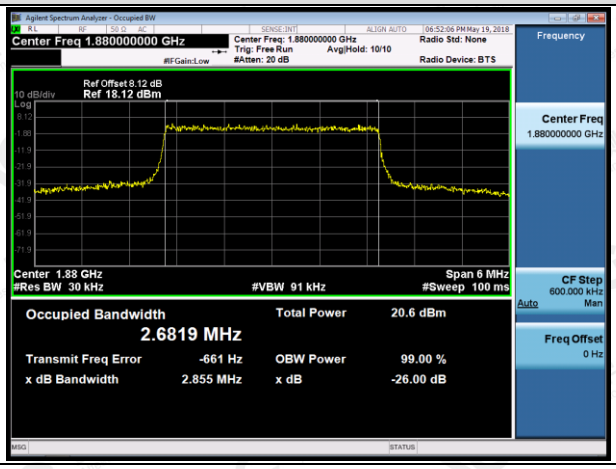
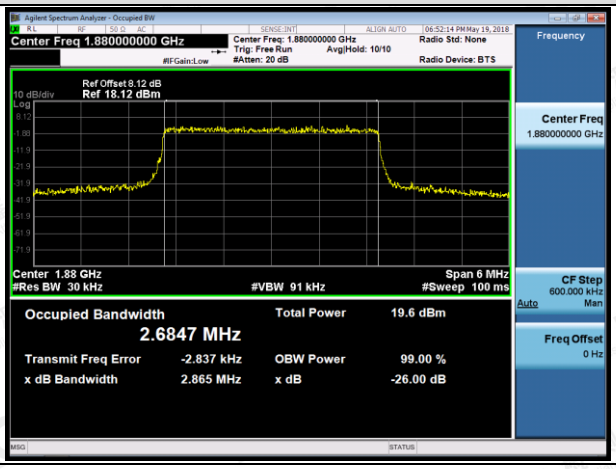
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.

## Channel Bandwidth: 3 MHz

| LCH_QPSK_15RB#0 | LCH_16QAM_15RB#0 |
|---|---|
|  |  |

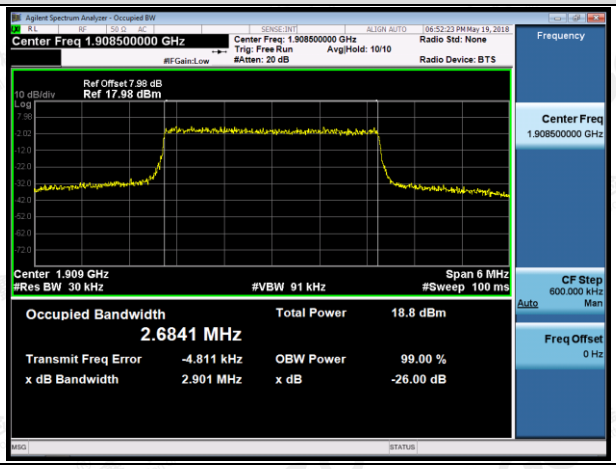
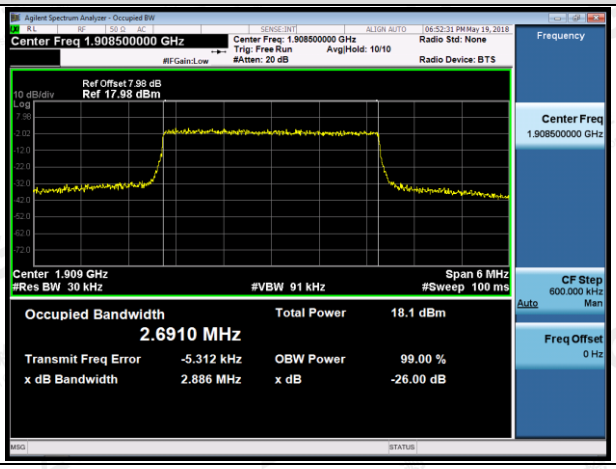




| MCH_QPSK_15RB#0 | MCH_16QAM_15RB#0 |
|---|---|
|  |  |





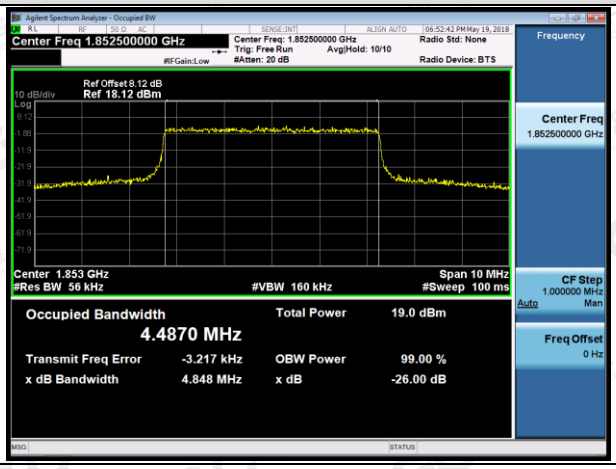
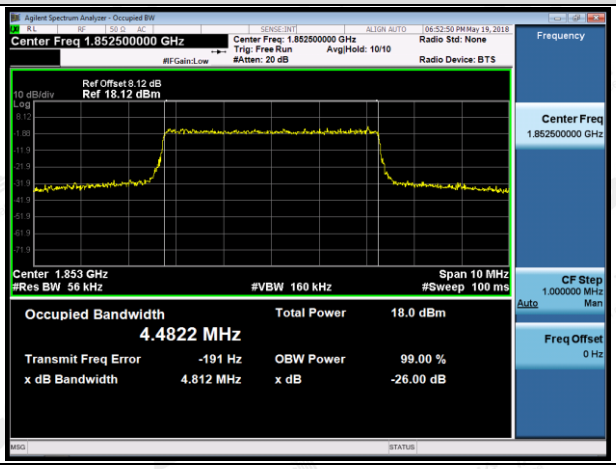
| HCH_QPSK_15RB#0 | HCH_16QAM_15RB#0 |
|---|---|
|  |  |





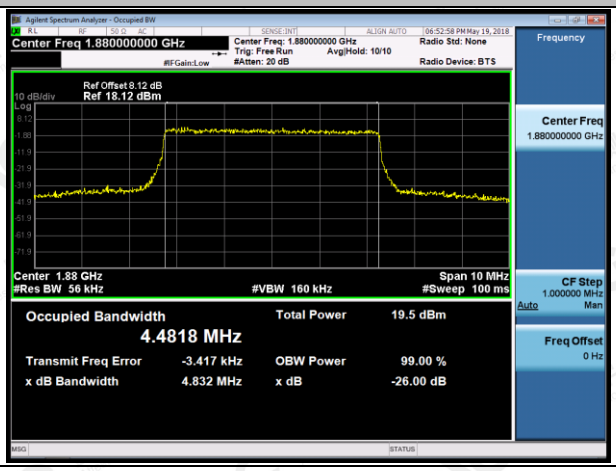
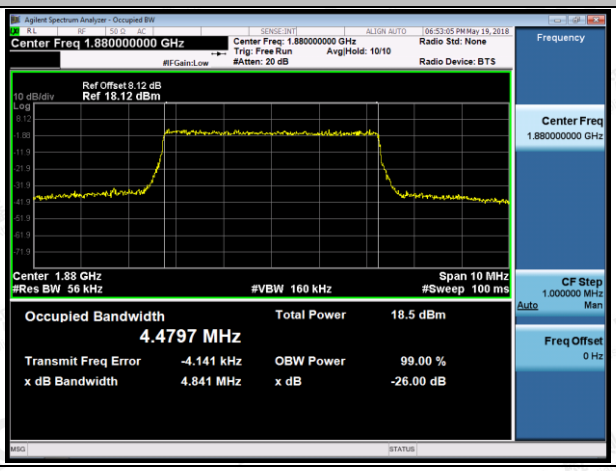
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.

## Channel Bandwidth: 5 MHz

| LCH_QPSK_25RB#0 | LCH_16QAM_25RB#0 |
|---|---|
|  |  |

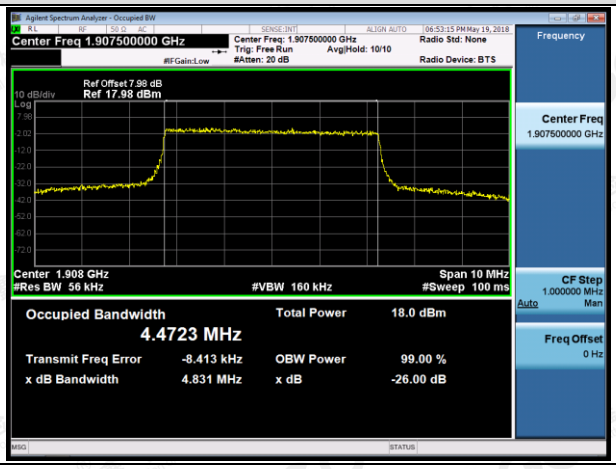
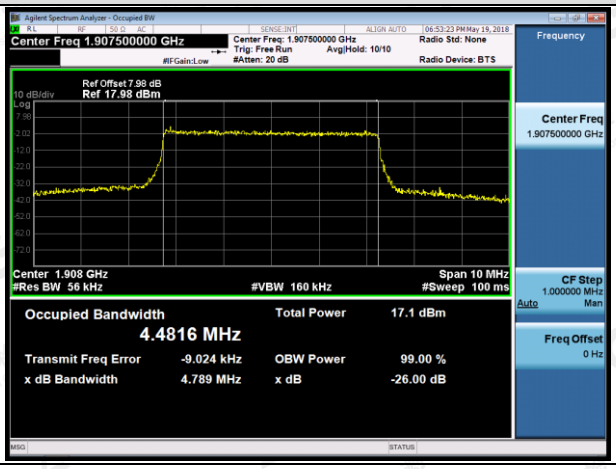




| MCH_QPSK_25RB#0 | MCH_16QAM_25RB#0 |
|---|---|
|  |  |





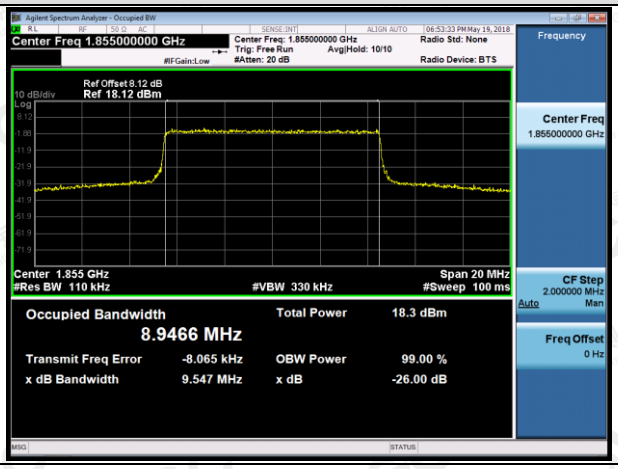
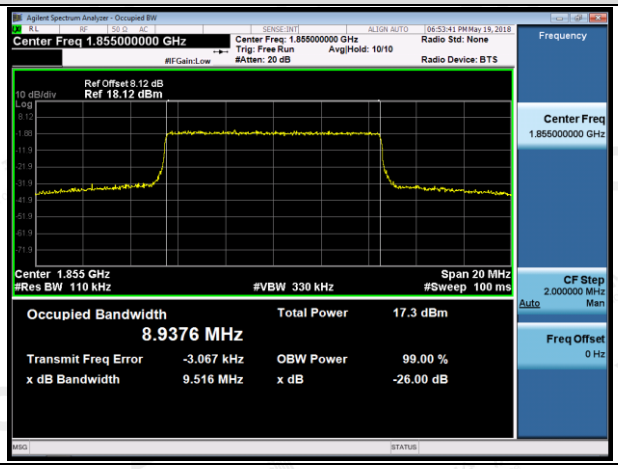
| HCH_QPSK_25RB#0 | HCH_16QAM_25RB#0 |
|---|---|
|  |  |





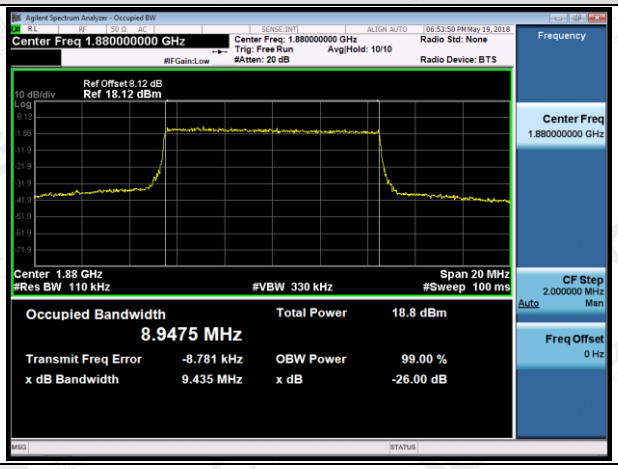
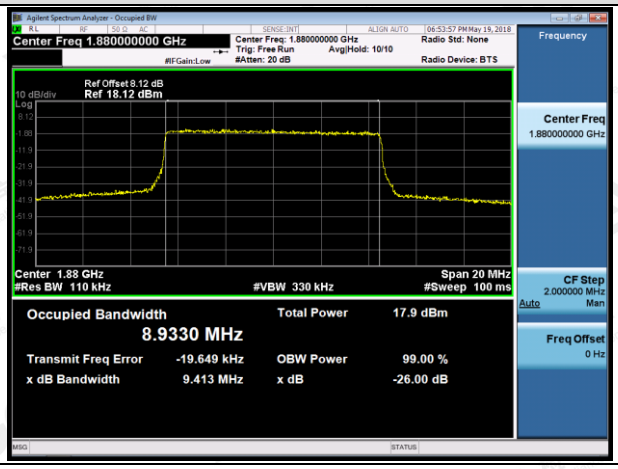
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.

## Channel Bandwidth: 10 MHz

| LCH_QPSK_50RB#0 | LCH_16QAM_50RB#0 |
|---|---|
|  |  |

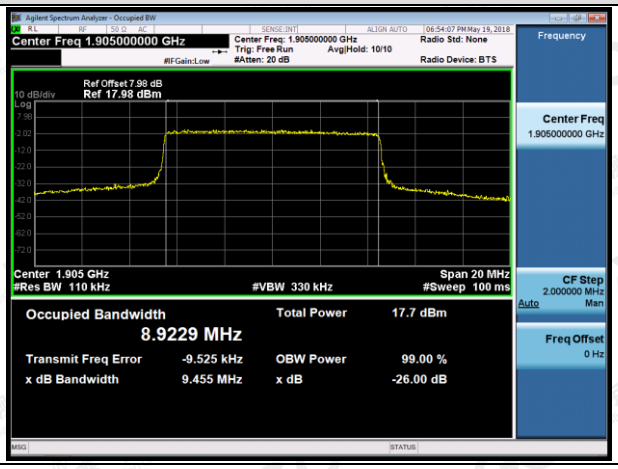
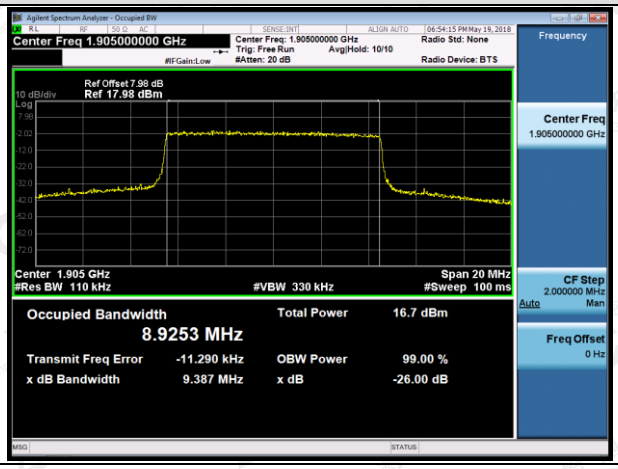




| MCH_QPSK_50RB#0 | MCH_16QAM_50RB#0 |
|---|---|
|  |  |





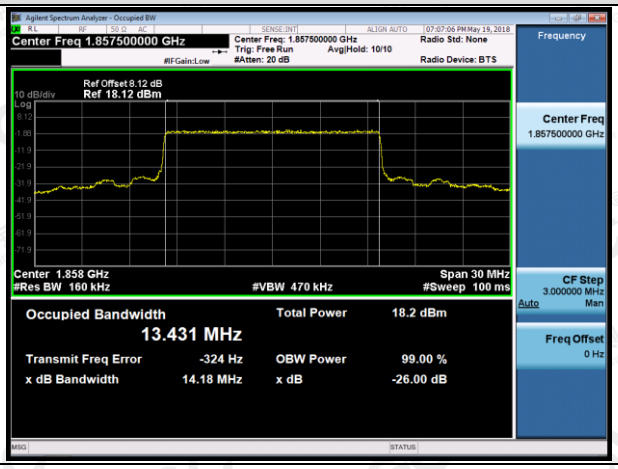
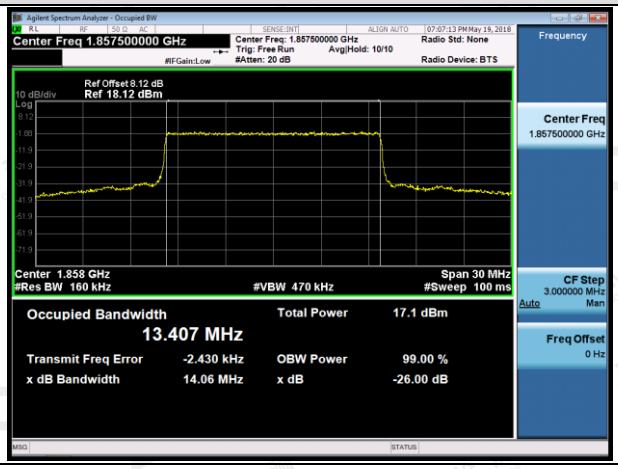
| HCH_QPSK_50RB#0 | HCH_16QAM_50RB#0 |
|---|---|
|  |  |





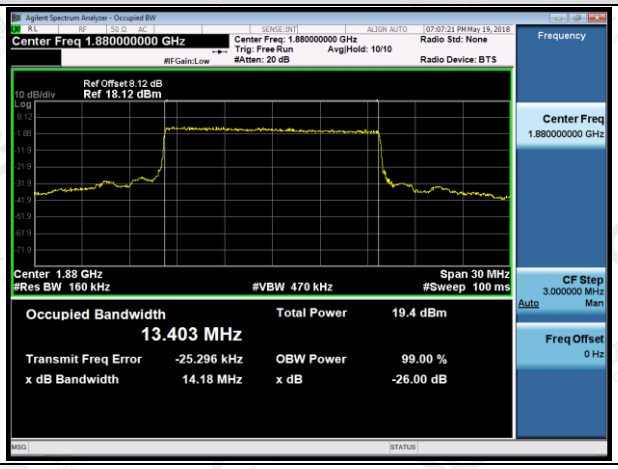
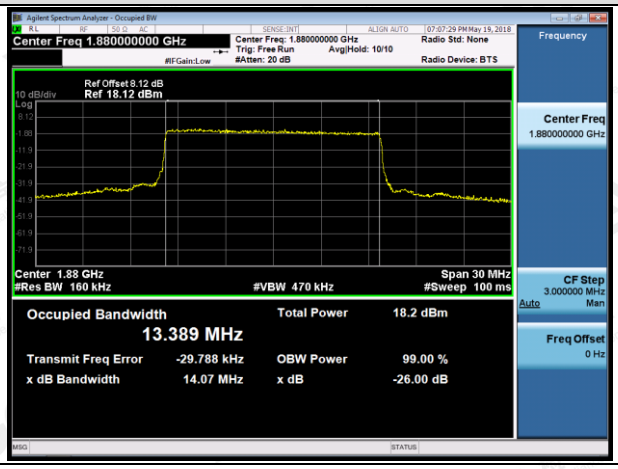
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.

## Channel Bandwidth: 15 MHz

| LCH_QPSK_75RB#0 | LCH_16QAM_75RB#0 |
|---|---|
|  |  |

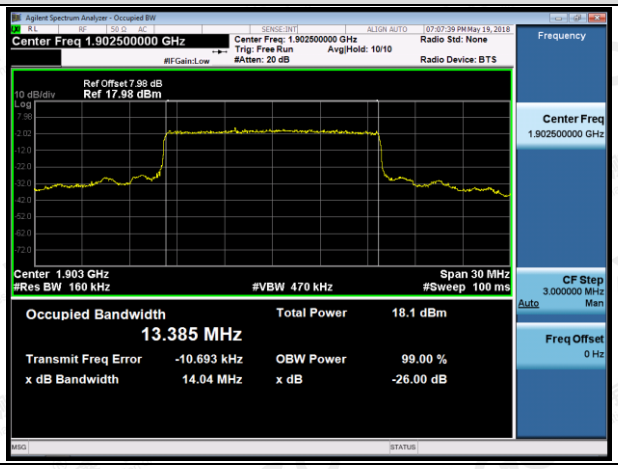
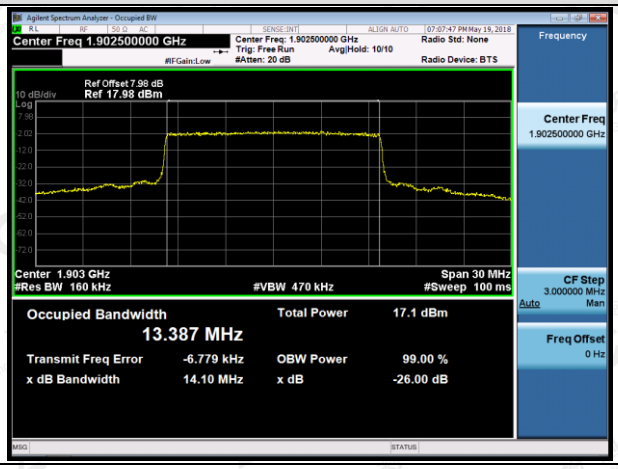




| MCH_QPSK_75RB#0 | MCH_16QAM_75RB#0 |
|---|---|
|  |  |





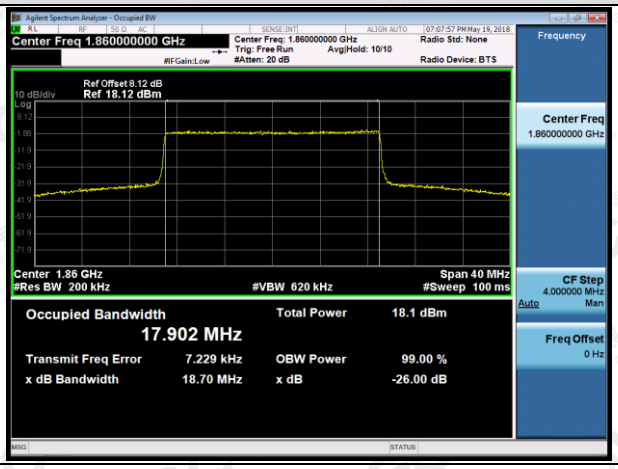
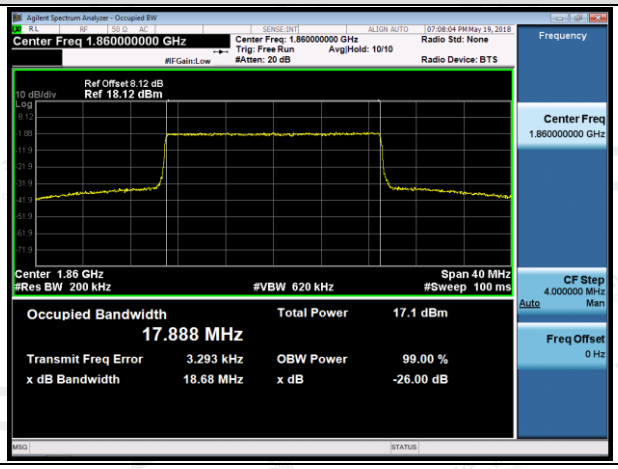
| HCH_QPSK_75RB#0 | HCH_16QAM_75RB#0 |
|---|---|
|  |  |





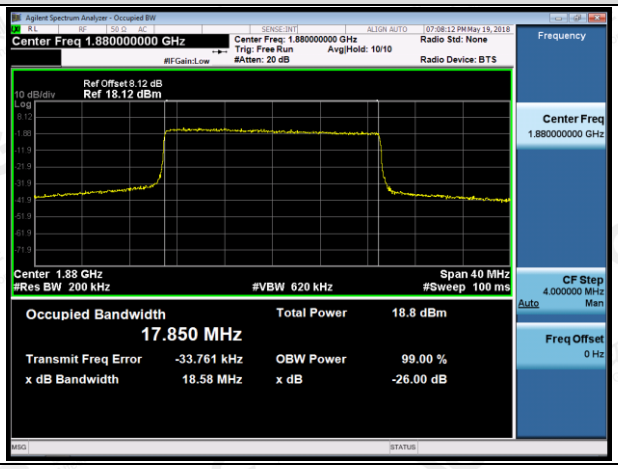
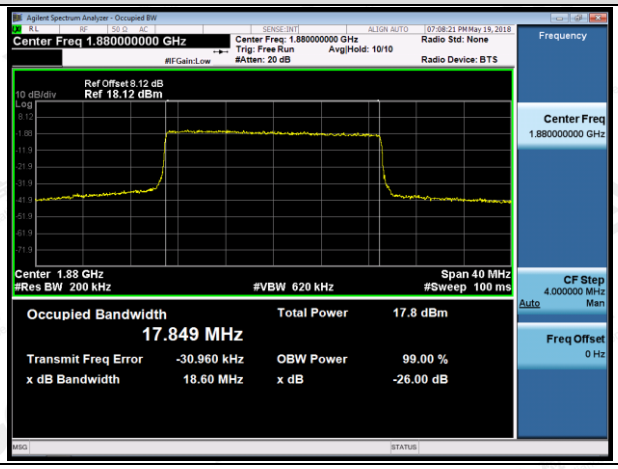
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.

## Channel Bandwidth: 20 MHz

| LCH_QPSK_100RB#0 | LCH_16QAM_100RB#0 |
|---|---|
|  |  |

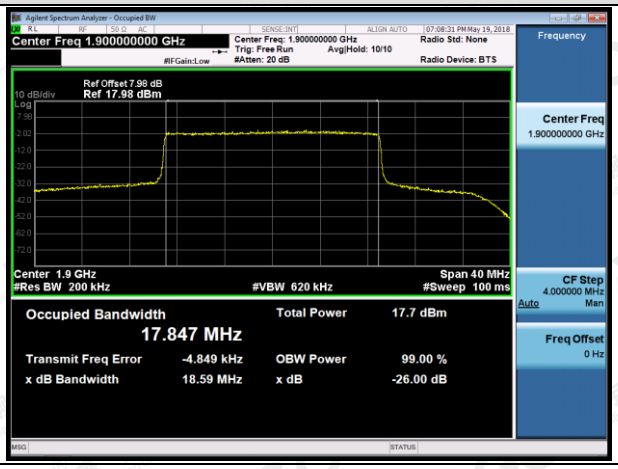
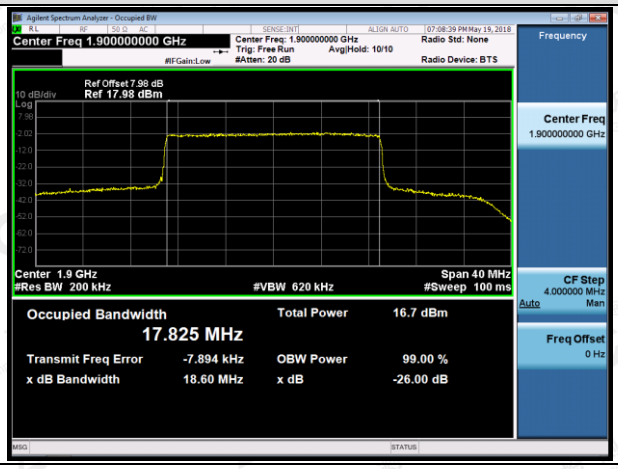




| MCH_QPSK_100RB#0 | MCH_16QAM_100RB#0 |
|---|---|
|  |  |





| HCH_QPSK_100RB#0 | HCH_16QAM_100RB#0 |
|---|---|
|  |  |

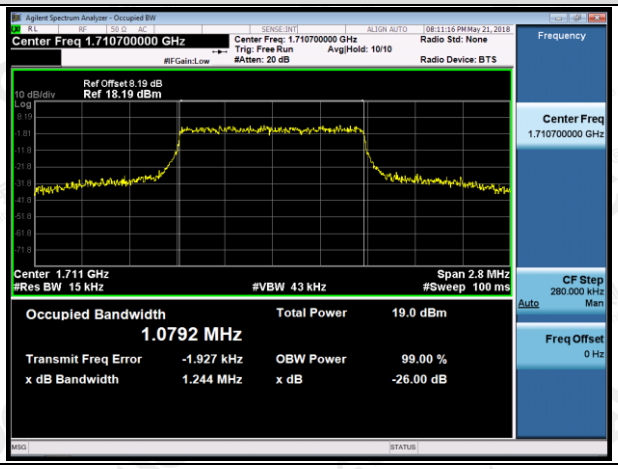
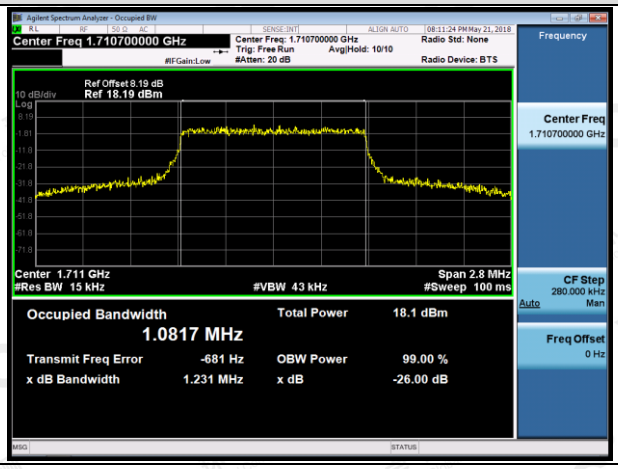




The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.

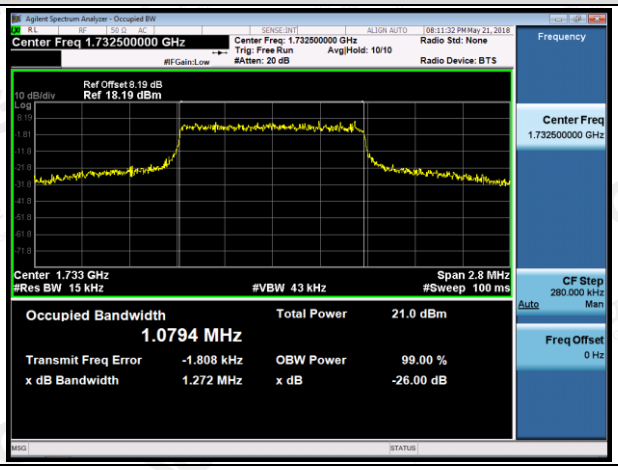
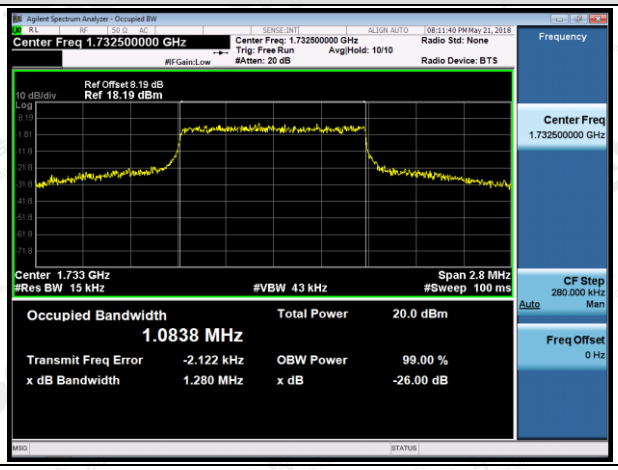
## LTE Band 4

## Channel Bandwidth: 1.4 MHz

| LCH_QPSK_6RB#0 | LCH_16QAM_6RB#0 |
|---|---|
|  |  |

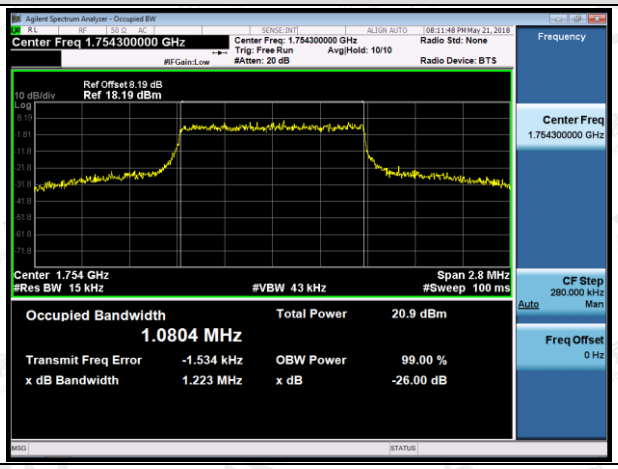
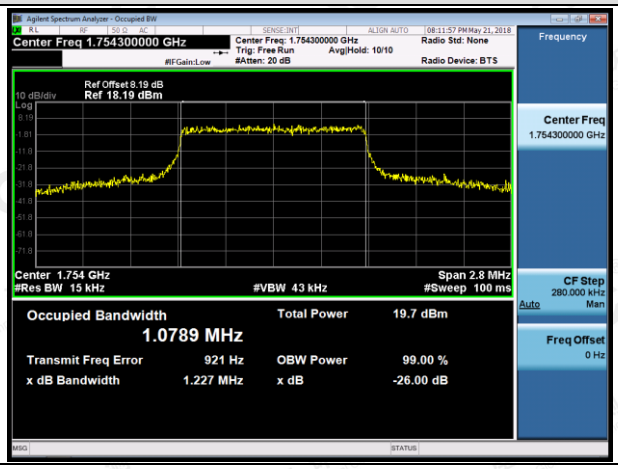




| MCH_QPSK_6RB#0 | MCH_16QAM_6RB#0 |
|---|---|
|  |  |





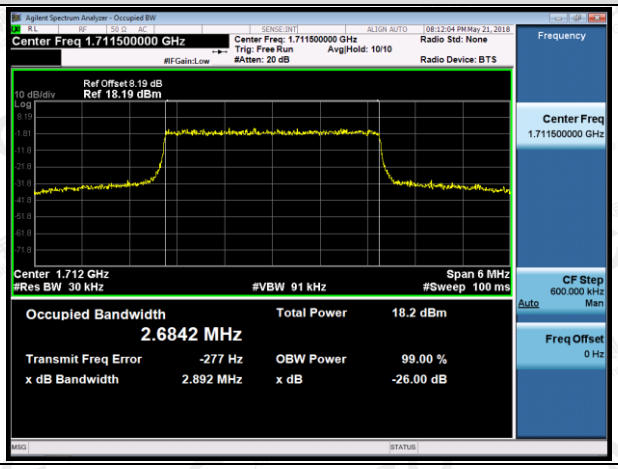
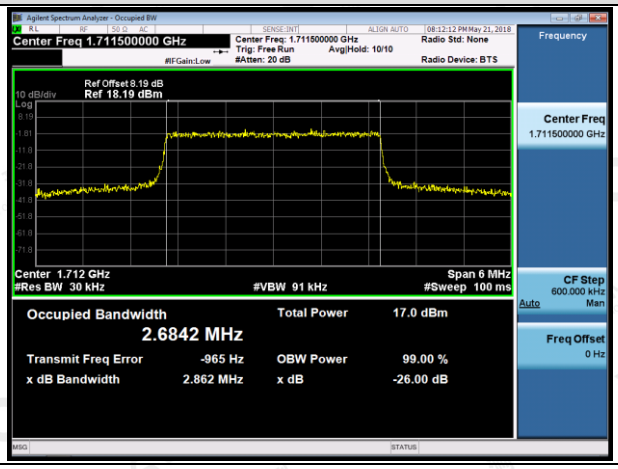
| HCH_QPSK_6RB#0 | HCH_16QAM_6RB#0 |
|---|---|
|  |  |





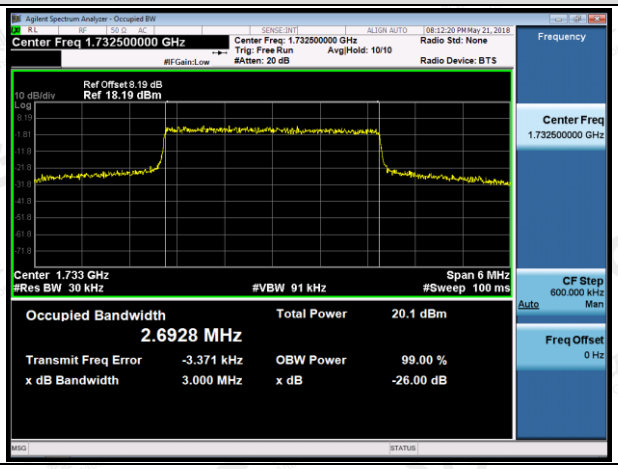
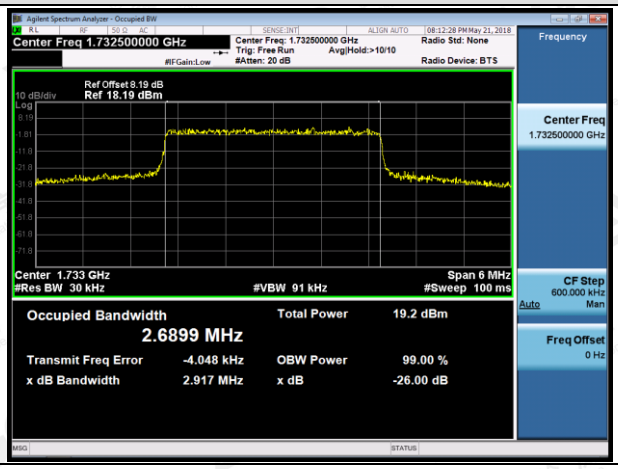
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.

## Channel Bandwidth: 3 MHz

| LCH_QPSK_15RB#0 | LCH_16QAM_15RB#0 |
|---|---|
|  |  |

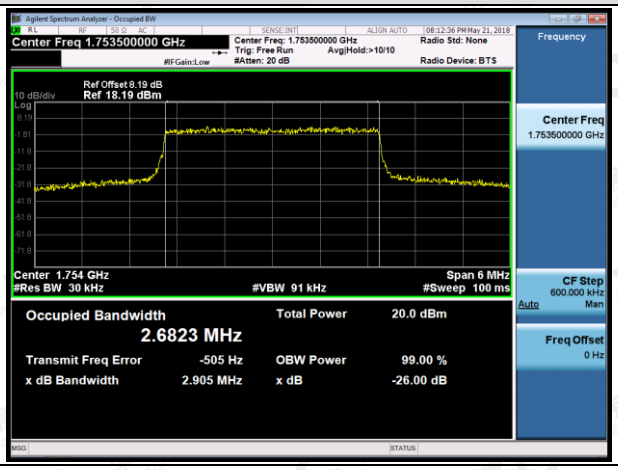
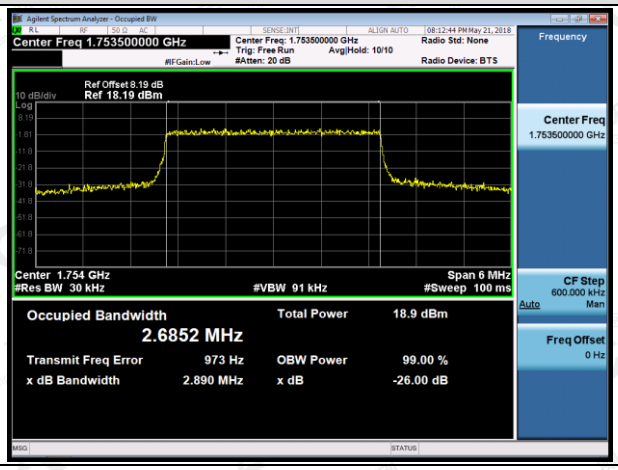




| MCH_QPSK_15RB#0 | MCH_16QAM_15RB#0 |
|---|---|
|  |  |





| HCH_QPSK_15RB#0 | HCH_16QAM_15RB#0 |
|---|---|
|  |  |





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cert.com.