



Appendix for test report

**1Appendix_A: Effective (Isotropic) Radiated Power Output Data****Part I - Test Results**

| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| BAND2 | LTE/TM1 | 1.4 | LCH | RB1#0 | 23.42 | 22.10 | 33 | PASS |
| | | | | RB1#3 | 23.18 | 22.00 | 33 | PASS |
| | | | | RB1#5 | 23.43 | 22.10 | 33 | PASS |
| | | | | RB3#0 | 23.35 | 22.28 | 33 | PASS |
| | | | | RB3#2 | 23.12 | 21.93 | 33 | PASS |
| | | | | RB3#3 | 23.28 | 22.05 | 33 | PASS |
| | | | RB6#0 | 22.06 | 20.93 | 33 | PASS | |
| | | | MCH | RB1#0 | 23.38 | 22.16 | 33 | PASS |
| | | | | RB1#3 | 23.21 | 22.01 | 33 | PASS |
| | | | | RB1#5 | 23.33 | 22.17 | 33 | PASS |
| | | | | RB3#0 | 23.2 | 21.87 | 33 | PASS |
| | | | | RB3#2 | 23.07 | 21.76 | 33 | PASS |
| | | | | RB3#3 | 23.22 | 22.00 | 33 | PASS |
| | | | RB6#0 | 22.18 | 20.78 | 33 | PASS | |
| | | | HCH | RB1#0 | 23.35 | 21.99 | 33 | PASS |
| | | | | RB1#3 | 23.02 | 21.95 | 33 | PASS |
| | | | | RB1#5 | 23.39 | 22.03 | 33 | PASS |
| | | | | RB3#0 | 23.3 | 22.01 | 33 | PASS |
| | | RB3#2 | | 23.18 | 22.06 | 33 | PASS | |
| | | RB3#3 | | 23.24 | 22.12 | 33 | PASS | |
| | | RB6#0 | 22.32 | 20.96 | 33 | PASS | | |
| | | 3 | LCH | RB1#0 | 23.47 | 22.07 | 33 | PASS |
| | | | | RB1#7 | 23.1 | 22.04 | 33 | PASS |
| | | | | RB1#14 | 23.4 | 22.24 | 33 | PASS |
| | | | | RB8#0 | 22.36 | 21.13 | 33 | PASS |
| | | | | RB8#4 | 22.31 | 20.94 | 33 | PASS |
| | | | | RB8#7 | 22.4 | 21.37 | 33 | PASS |
| | | | RB15#0 | 22.37 | 21.17 | 33 | PASS | |
| | | | MCH | RB1#0 | 23.37 | 21.98 | 33 | PASS |
| | | | | RB1#7 | 22.94 | 21.69 | 33 | PASS |
| RB1#14 | 23.31 | | | 21.92 | 33 | PASS | | |
| RB8#0 | 22.26 | | | 21.21 | 33 | PASS | | |
| RB8#4 | 22.18 | | | 20.90 | 33 | PASS | | |
| RB8#7 | 22.32 | 21.10 | | 33 | PASS | | | |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | HCH | RB15#0 | 22.31 | 21.06 | 33 | PASS |
| | | | | RB1#0 | 23.36 | 22.30 | 33 | PASS |
| | | | | RB1#7 | 22.86 | 21.79 | 33 | PASS |
| | | | | RB1#14 | 23.44 | 22.10 | 33 | PASS |
| | | | | RB8#0 | 22.29 | 21.01 | 33 | PASS |
| | | | | RB8#4 | 22.32 | 21.06 | 33 | PASS |
| | | | | RB8#7 | 22.31 | 21.28 | 33 | PASS |
| | | | | RB15#0 | 22.38 | 21.01 | 33 | PASS |
| | | 5 | LCH | RB1#0 | 23.45 | 22.43 | 33 | PASS |
| | | | | RB1#13 | 23.42 | 22.30 | 33 | PASS |
| | | | | RB1#24 | 23.36 | 22.14 | 33 | PASS |
| | | | | RB12#0 | 22.42 | 21.34 | 33 | PASS |
| | | | | RB12#6 | 22.38 | 21.10 | 33 | PASS |
| | | | | RB12#13 | 22.43 | 21.04 | 33 | PASS |
| | | | | RB25#0 | 22.39 | 21.35 | 33 | PASS |
| | | | MCH | RB1#0 | 23.3 | 22.16 | 33 | PASS |
| | | | | RB1#13 | 23.29 | 22.18 | 33 | PASS |
| | | | | RB1#24 | 23.28 | 21.91 | 33 | PASS |
| | | | | RB12#0 | 22.37 | 21.18 | 33 | PASS |
| | | | | RB12#6 | 22.3 | 21.14 | 33 | PASS |
| | | | | RB12#13 | 22.34 | 21.13 | 33 | PASS |
| | | | | RB25#0 | 22.28 | 21.05 | 33 | PASS |
| | | | HCH | RB1#0 | 23.4 | 22.25 | 33 | PASS |
| | | | | RB1#13 | 23.43 | 22.26 | 33 | PASS |
| | | | | RB1#24 | 23.47 | 22.33 | 33 | PASS |
| | | | | RB12#0 | 22.42 | 21.04 | 33 | PASS |
| | | | | RB12#6 | 22.36 | 21.31 | 33 | PASS |
| | | | | RB12#13 | 22.48 | 21.23 | 33 | PASS |
| | | RB25#0 | | 22.37 | 21.34 | 33 | PASS | |
| | | 10 | LCH | RB1#0 | 23.36 | 22.11 | 33 | PASS |
| | | | | RB1#25 | 23.17 | 21.98 | 33 | PASS |
| | | | | RB1#49 | 23.43 | 22.30 | 33 | PASS |
| | | | | RB25#0 | 22.37 | 21.02 | 33 | PASS |
| | | | | RB25#13 | 22.33 | 21.05 | 33 | PASS |
| | | | | RB25#25 | 22.32 | 21.09 | 33 | PASS |
| | | | RB50#0 | 22.37 | 21.14 | 33 | PASS | |
| MCH | RB1#0 | | 23.33 | 22.22 | 33 | PASS | | |
| | RB1#25 | | 23.01 | 21.89 | 33 | PASS | | |
| | RB1#49 | 23.31 | 22.15 | 33 | PASS | | | |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict | |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|------|
| | | | | RB25#0 | 22.32 | 20.92 | 33 | PASS | |
| | | | | RB25#13 | 22.26 | 21.25 | 33 | PASS | |
| | | | | RB25#25 | 22.25 | 20.91 | 33 | PASS | |
| | | | | RB50#0 | 22.27 | 20.91 | 33 | PASS | |
| | | | HCH | RB1#0 | 23.23 | 21.89 | 33 | PASS | |
| | | | | RB1#25 | 23.15 | 21.91 | 33 | PASS | |
| | | | | RB1#49 | 23.22 | 21.93 | 33 | PASS | |
| | | | | RB25#0 | 22.3 | 20.99 | 33 | PASS | |
| | | | | RB25#13 | 22.3 | 21.13 | 33 | PASS | |
| | | | | RB25#25 | 22.28 | 21.02 | 33 | PASS | |
| | | | | RB50#0 | 22.32 | 21.04 | 33 | PASS | |
| | | | | LCH | RB1#0 | 23.26 | 21.96 | 33 | PASS |
| | | | | | RB1#38 | 23.38 | 22.19 | 33 | PASS |
| | | | | | RB1#74 | 23.28 | 22.03 | 33 | PASS |
| | | RB38#0 | | | 22.31 | 21.14 | 33 | PASS | |
| | | RB38#19 | | | 22.41 | 21.15 | 33 | PASS | |
| | | RB38#39 | | | 22.36 | 21.25 | 33 | PASS | |
| | | RB75#0 | 22.29 | | 21.11 | 33 | PASS | | |
| | | MCH | RB1#0 | 23.1 | 22.03 | 33 | PASS | | |
| | | | RB1#38 | 23.21 | 22.00 | 33 | PASS | | |
| | | | RB1#74 | 23.13 | 21.83 | 33 | PASS | | |
| | | | RB38#0 | 22.29 | 21.21 | 33 | PASS | | |
| | | | RB38#19 | 22.24 | 20.87 | 33 | PASS | | |
| | | | RB38#39 | 22.32 | 21.25 | 33 | PASS | | |
| | | | RB75#0 | 22.28 | 21.20 | 33 | PASS | | |
| | | HCH | RB1#0 | 23.26 | 21.98 | 33 | PASS | | |
| | | | RB1#38 | 23.41 | 22.02 | 33 | PASS | | |
| | | | RB1#74 | 23.25 | 22.11 | 33 | PASS | | |
| | | | RB38#0 | 22.29 | 21.05 | 33 | PASS | | |
| | | | RB38#19 | 22.36 | 21.13 | 33 | PASS | | |
| | | | RB38#39 | 22.37 | 21.03 | 33 | PASS | | |
| | | | RB75#0 | 22.3 | 21.27 | 33 | PASS | | |
| | | 20 | LCH | RB1#0 | 23.4 | 22.39 | 33 | PASS | |
| RB1#50 | 23.22 | | | 21.85 | 33 | PASS | | | |
| RB1#99 | 23.42 | | | 22.30 | 33 | PASS | | | |
| RB50#0 | 22.31 | | | 21.05 | 33 | PASS | | | |
| RB50#25 | 22.35 | | | 21.20 | 33 | PASS | | | |
| RB50#50 | 22.41 | | | 21.12 | 33 | PASS | | | |
| RB100#0 | 22.4 | | | 21.03 | 33 | PASS | | | |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | MCH | RB1#0 | 23.32 | 22.25 | 33 | PASS |
| | | | | RB1#50 | 23.12 | 22.11 | 33 | PASS |
| | | | | RB1#99 | 23.35 | 22.12 | 33 | PASS |
| | | | | RB50#0 | 22.27 | 21.11 | 33 | PASS |
| | | | | RB50#25 | 22.21 | 20.91 | 33 | PASS |
| | | | | RB50#50 | 22.31 | 21.12 | 33 | PASS |
| | | | | RB100#0 | 22.29 | 21.24 | 33 | PASS |
| | | | HCH | RB1#0 | 23.37 | 22.12 | 33 | PASS |
| | | | | RB1#50 | 23.09 | 21.69 | 33 | PASS |
| | | | | RB1#99 | 23.43 | 22.42 | 33 | PASS |
| | | | | RB50#0 | 22.27 | 21.23 | 33 | PASS |
| | | | | RB50#25 | 22.32 | 21.20 | 33 | PASS |
| | | | | RB50#50 | 22.32 | 21.27 | 33 | PASS |
| | | | | RB100#0 | 22.27 | 20.99 | 33 | PASS |
| | LTE/TM2 | 1.4 | LCH | RB1#0 | 22.44 | 21.38 | 33 | PASS |
| | | | | RB1#3 | 22.19 | 20.99 | 33 | PASS |
| | | | | RB1#5 | 22.44 | 21.38 | 33 | PASS |
| | | | | RB3#0 | 22.44 | 21.22 | 33 | PASS |
| | | | | RB3#2 | 22.45 | 21.28 | 33 | PASS |
| | | | | RB3#3 | 22.32 | 21.16 | 33 | PASS |
| | | | | RB6#0 | 21.2 | 20.16 | 33 | PASS |
| | | | MCH | RB1#0 | 22.52 | 21.47 | 33 | PASS |
| | | | | RB1#3 | 22.18 | 21.12 | 33 | PASS |
| | | | | RB1#5 | 22.59 | 21.25 | 33 | PASS |
| | | | | RB3#0 | 22.16 | 20.98 | 33 | PASS |
| | | | | RB3#2 | 22.16 | 20.85 | 33 | PASS |
| | | | | RB3#3 | 22.12 | 21.00 | 33 | PASS |
| | | | | RB6#0 | 21.2 | 20.05 | 33 | PASS |
| | | | HCH | RB1#0 | 22.45 | 21.22 | 33 | PASS |
| | | | | RB1#3 | 22.14 | 20.81 | 33 | PASS |
| | | | | RB1#5 | 22.57 | 21.39 | 33 | PASS |
| | | | | RB3#0 | 22.44 | 21.11 | 33 | PASS |
| RB3#2 | 22.35 | 21.17 | | 33 | PASS | | | |
| RB3#3 | 22.24 | 21.04 | | 33 | PASS | | | |
| RB6#0 | 21.31 | 20.30 | | 33 | PASS | | | |
| 3 | LCH | RB1#0 | 22.66 | 21.38 | 33 | PASS | | |
| | | RB1#7 | 22.47 | 21.44 | 33 | PASS | | |
| | | RB1#14 | 22.63 | 21.23 | 33 | PASS | | |
| | | RB8#0 | 21.36 | 20.32 | 33 | PASS | | |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict | | |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|------|------|
| | | | | RB8#4 | 21.36 | 20.14 | 33 | PASS | | |
| | | | | RB8#7 | 21.36 | 20.21 | 33 | PASS | | |
| | | | | RB15#0 | 21.32 | 20.13 | 33 | PASS | | |
| | | | MCH | RB1#0 | 22.37 | 21.32 | 33 | PASS | | |
| | | | | RB1#7 | 21.61 | 20.54 | 33 | PASS | | |
| | | | | RB1#14 | 22.35 | 21.01 | 33 | PASS | | |
| | | | | RB8#0 | 21.32 | 20.10 | 33 | PASS | | |
| | | | | RB8#4 | 21.35 | 20.22 | 33 | PASS | | |
| | | | | RB8#7 | 21.28 | 19.91 | 33 | PASS | | |
| | | | | RB15#0 | 21.23 | 20.11 | 33 | PASS | | |
| | | | | HCH | RB1#0 | 22.54 | 21.40 | 33 | PASS | |
| | | | | | RB1#7 | 22.18 | 21.08 | 33 | PASS | |
| | | | RB1#14 | | 22.62 | 21.43 | 33 | PASS | | |
| | | | RB8#0 | | 21.28 | 20.12 | 33 | PASS | | |
| | | | RB8#4 | | 21.28 | 20.12 | 33 | PASS | | |
| | | | RB8#7 | | 21.28 | 20.16 | 33 | PASS | | |
| | | | 5 | LCH | | RB1#0 | 22.6 | 21.27 | 33 | PASS |
| | | | | | | RB1#13 | 22.52 | 21.19 | 33 | PASS |
| | | RB1#24 | | | | 22.51 | 21.41 | 33 | PASS | |
| | | RB12#0 | | | | 21.35 | 20.31 | 33 | PASS | |
| | | RB12#6 | | | | 21.31 | 20.05 | 33 | PASS | |
| | | RB12#13 | | | | 21.37 | 20.35 | 33 | PASS | |
| | | RB25#0 | | | | 21.28 | 19.93 | 33 | PASS | |
| | | MCH | | RB1#0 | 22.46 | 21.14 | 33 | PASS | | |
| | | | | RB1#13 | 22.48 | 21.16 | 33 | PASS | | |
| | | | | RB1#24 | 22.47 | 21.30 | 33 | PASS | | |
| | | | | RB12#0 | 21.33 | 20.27 | 33 | PASS | | |
| | | | | RB12#6 | 21.2 | 19.99 | 33 | PASS | | |
| | | | | RB12#13 | 21.32 | 20.07 | 33 | PASS | | |
| | | | | RB25#0 | 21.22 | 19.94 | 33 | PASS | | |
| | | HCH | | RB1#0 | 22.67 | 21.41 | 33 | PASS | | |
| | | | | RB1#13 | 22.67 | 21.50 | 33 | PASS | | |
| | | | | RB1#24 | 22.77 | 21.64 | 33 | PASS | | |
| RB12#0 | 21.32 | | | 20.24 | 33 | PASS | | | | |
| RB12#6 | 21.29 | | | 20.23 | 33 | PASS | | | | |
| RB12#13 | 21.38 | | | 20.14 | 33 | PASS | | | | |
| 10 | LCH | RB1#0 | | 22.62 | 21.27 | 33 | PASS | | | |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict | |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|------|
| | | | | RB1#25 | 22.35 | 21.32 | 33 | PASS | |
| | | | | RB1#49 | 22.58 | 21.41 | 33 | PASS | |
| | | | | RB25#0 | 21.31 | 20.13 | 33 | PASS | |
| | | | | RB25#13 | 21.36 | 20.08 | 33 | PASS | |
| | | | | RB25#25 | 21.29 | 20.22 | 33 | PASS | |
| | | | | RB50#0 | 21.25 | 20.24 | 33 | PASS | |
| | | | MCH | RB1#0 | 22.2 | 21.16 | 33 | PASS | |
| | | | | RB1#25 | 21.9 | 20.53 | 33 | PASS | |
| | | | | RB1#49 | 22.17 | 21.02 | 33 | PASS | |
| | | | | RB25#0 | 21.29 | 19.96 | 33 | PASS | |
| | | | | RB25#13 | 21.24 | 20.00 | 33 | PASS | |
| | | | | RB25#25 | 21.23 | 20.08 | 33 | PASS | |
| | | | HCH | RB50#0 | 21.13 | 20.08 | 33 | PASS | |
| | | | | RB1#0 | 22.71 | 21.38 | 33 | PASS | |
| | | | | RB1#25 | 22.09 | 20.73 | 33 | PASS | |
| | | | | RB1#49 | 22.8 | 21.51 | 33 | PASS | |
| | | | | RB25#0 | 21.24 | 20.09 | 33 | PASS | |
| | | | | RB25#13 | 21.17 | 19.90 | 33 | PASS | |
| | | | 15 | LCH | RB25#25 | 21.2 | 19.99 | 33 | PASS |
| | | | | | RB50#0 | 21.24 | 19.91 | 33 | PASS |
| | | | | | RB1#0 | 22.29 | 20.91 | 33 | PASS |
| | | RB1#38 | | | 22.41 | 21.15 | 33 | PASS | |
| | | RB1#74 | | | 22.31 | 21.30 | 33 | PASS | |
| | | RB38#0 | | | 21.32 | 20.06 | 33 | PASS | |
| | | MCH | | RB38#19 | 21.31 | 19.92 | 33 | PASS | |
| | | | | RB38#39 | 21.34 | 20.07 | 33 | PASS | |
| | | | | RB75#0 | 21.25 | 20.12 | 33 | PASS | |
| | | | | RB1#0 | 22.37 | 21.31 | 33 | PASS | |
| | | | | RB1#38 | 22.49 | 21.26 | 33 | PASS | |
| | | | | RB1#74 | 22.42 | 21.15 | 33 | PASS | |
| | | HCH | RB38#0 | 21.26 | 19.94 | 33 | PASS | | |
| | | | RB38#19 | 21.2 | 19.89 | 33 | PASS | | |
| | | | RB38#39 | 21.15 | 19.99 | 33 | PASS | | |
| RB75#0 | 21.14 | | 19.75 | 33 | PASS | | | | |
| RB38#19 | 21.24 | | 20.11 | 33 | PASS | | | | |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | | RB38#39 | 21.23 | 20.20 | 33 | PASS |
| | | | | RB75#0 | 21.21 | 20.00 | 33 | PASS |
| | | 20 | LCH | RB1#0 | 22.83 | 21.76 | 33 | PASS |
| | | | | RB1#50 | 22.56 | 21.21 | 33 | PASS |
| | | | | RB1#99 | 22.85 | 21.65 | 33 | PASS |
| | | | | RB50#0 | 21.29 | 20.15 | 33 | PASS |
| | | | | RB50#25 | 21.36 | 20.03 | 33 | PASS |
| | | | | RB50#50 | 21.32 | 19.93 | 33 | PASS |
| | | | | RB100#0 | 21.29 | 20.23 | 33 | PASS |
| | | | | MCH | RB1#0 | 22.54 | 21.43 | 33 |
| | | | RB1#50 | | 21.92 | 20.87 | 33 | PASS |
| | | | RB1#99 | | 22.59 | 21.37 | 33 | PASS |
| | | | RB50#0 | | 21.19 | 20.07 | 33 | PASS |
| | | | RB50#25 | | 21.21 | 19.93 | 33 | PASS |
| | | | RB50#50 | | 21.22 | 19.86 | 33 | PASS |
| | | | RB100#0 | | 21.19 | 19.94 | 33 | PASS |
| | | | HCH | RB1#0 | 22.55 | 21.31 | 33 | PASS |
| | | | | RB1#50 | 22.38 | 21.24 | 33 | PASS |
| | | | | RB1#99 | 22.61 | 21.57 | 33 | PASS |
| | | | | RB50#0 | 21.2 | 20.19 | 33 | PASS |
| | | | | RB50#25 | 21.27 | 20.12 | 33 | PASS |
| | | | | RB50#50 | 21.23 | 19.97 | 33 | PASS |
| | | | | RB100#0 | 21.19 | 20.13 | 33 | PASS |



Note1:

a, For getting the ERP (Efficient Radiated Power) or EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

$$\text{ERP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBd]}$$

$$\text{EIRP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBi]}$$

b, SGP = Signal Generator Level

Note2:

$$\text{SET Span} = 1.5 * \text{OBW}$$

SET RBW = 1% of the OBW, not to exceed 1MHz

$$\text{SET VBW} \geq 3 * \text{RBW}$$

SET Sweep time = auto - couple.

Detector: RMS



2Appendix_B: Peak-to-Average Ratio

Part I - Test Results

| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| BAND2 | LTE/TM1 | 1.4 | LCH | RB1#0 | 4.38 | 13 | PASS |
| | | | | RB1#3 | 4.80 | 13 | PASS |
| | | | | RB1#5 | 4.68 | 13 | PASS |
| | | | | RB3#0 | 4.99 | 13 | PASS |
| | | | | RB3#2 | 4.95 | 13 | PASS |
| | | | | RB3#3 | 5.10 | 13 | PASS |
| | | | RB6#0 | 5.83 | 13 | PASS | |
| | | | MCH | RB1#0 | 4.64 | 13 | PASS |
| | | | | RB1#3 | 4.62 | 13 | PASS |
| | | | | RB1#5 | 4.62 | 13 | PASS |
| | | | | RB3#0 | 5.15 | 13 | PASS |
| | | | | RB3#2 | 5.19 | 13 | PASS |
| | | | | RB3#3 | 5.06 | 13 | PASS |
| | | | HCH | RB6#0 | 5.78 | 13 | PASS |
| | | | | RB1#0 | 3.87 | 13 | PASS |
| | | | | RB1#3 | 4.14 | 13 | PASS |
| | | | | RB1#5 | 3.79 | 13 | PASS |
| | | | | RB3#0 | 4.31 | 13 | PASS |
| | | RB3#2 | | 4.16 | 13 | PASS | |
| | | 3 | LCH | RB3#3 | 4.28 | 13 | PASS |
| | | | | RB6#0 | 5.56 | 13 | PASS |
| | | | | RB1#0 | 4.45 | 13 | PASS |
| | | | | RB1#7 | 4.94 | 13 | PASS |
| | | | | RB1#14 | 4.40 | 13 | PASS |
| | | | | RB8#0 | 5.89 | 13 | PASS |
| | | | MCH | RB8#4 | 5.90 | 13 | PASS |
| | | | | RB8#7 | 5.88 | 13 | PASS |
| | | | | RB15#0 | 5.78 | 13 | PASS |
| RB1#0 | 4.60 | | | 13 | PASS | | |
| RB1#7 | 5.18 | 13 | PASS | | | | |
| RB1#14 | 4.71 | 13 | PASS | | | | |
| RB8#0 | 5.85 | 13 | PASS | | | | |
| RB8#4 | 5.75 | 13 | PASS | | | | |
| RB8#7 | 5.88 | 13 | PASS | | | | |
| RB15#0 | 6.11 | 13 | PASS | | | | |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| | | 5 | HCH | RB1#0 | 3.87 | 13 | PASS |
| | | | | RB1#7 | 3.51 | 13 | PASS |
| | | | | RB1#14 | 3.77 | 13 | PASS |
| | | | | RB8#0 | 5.32 | 13 | PASS |
| | | | | RB8#4 | 5.19 | 13 | PASS |
| | | | | RB8#7 | 5.21 | 13 | PASS |
| | | | | RB15#0 | 5.61 | 13 | PASS |
| | | | LCH | RB1#0 | 4.71 | 13 | PASS |
| | | | | RB1#13 | 4.61 | 13 | PASS |
| | | | | RB1#24 | 4.60 | 13 | PASS |
| | | | | RB12#0 | 5.81 | 13 | PASS |
| | | | | RB12#6 | 5.92 | 13 | PASS |
| | | | | RB12#13 | 5.80 | 13 | PASS |
| | | | | RB25#0 | 6.03 | 13 | PASS |
| | | MCH | RB1#0 | 4.51 | 13 | PASS | |
| | | | RB1#13 | 4.49 | 13 | PASS | |
| | | | RB1#24 | 4.59 | 13 | PASS | |
| | | | RB12#0 | 5.77 | 13 | PASS | |
| | | | RB12#6 | 5.86 | 13 | PASS | |
| | | | RB12#13 | 5.81 | 13 | PASS | |
| | | | RB25#0 | 6.04 | 13 | PASS | |
| | | HCH | RB1#0 | 4.06 | 13 | PASS | |
| | | | RB1#13 | 3.93 | 13 | PASS | |
| | | | RB1#24 | 3.75 | 13 | PASS | |
| | | | RB12#0 | 5.29 | 13 | PASS | |
| | | | RB12#6 | 5.34 | 13 | PASS | |
| | | | RB12#13 | 5.23 | 13 | PASS | |
| | | | RB25#0 | 5.79 | 13 | PASS | |
| | | 10 | LCH | RB1#0 | 4.50 | 13 | PASS |
| | | | | RB1#25 | 4.47 | 13 | PASS |
| RB1#49 | 4.29 | | | 13 | PASS | | |
| RB25#0 | 5.86 | | | 13 | PASS | | |
| RB25#13 | 5.81 | | | 13 | PASS | | |
| RB25#25 | 5.73 | | | 13 | PASS | | |
| RB50#0 | 6.11 | | | 13 | PASS | | |
| MCH | RB1#0 | | 4.39 | 13 | PASS | | |
| | RB1#25 | | 4.80 | 13 | PASS | | |
| | RB1#49 | | 4.45 | 13 | PASS | | |
| | RB25#0 | | 6.03 | 13 | PASS | | |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict | |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|------|
| | | | | RB25#13 | 5.91 | 13 | PASS | |
| | | | | RB25#25 | 6.03 | 13 | PASS | |
| | | | | RB50#0 | 6.34 | 13 | PASS | |
| | | | HCH | RB1#0 | 3.76 | 13 | PASS | |
| | | | | RB1#25 | 4.03 | 13 | PASS | |
| | | | | RB1#49 | 3.79 | 13 | PASS | |
| | | | | RB25#0 | 5.16 | 13 | PASS | |
| | | | | RB25#13 | 5.20 | 13 | PASS | |
| | | | | RB25#25 | 5.39 | 13 | PASS | |
| | | | | RB50#0 | 5.80 | 13 | PASS | |
| | | | | LCH | RB1#0 | 4.65 | 13 | PASS |
| | | | | | RB1#38 | 4.37 | 13 | PASS |
| | | RB1#74 | 4.32 | | 13 | PASS | | |
| | | RB38#0 | 5.91 | | 13 | PASS | | |
| | | RB38#19 | 5.75 | | 13 | PASS | | |
| | | RB38#39 | 5.69 | | 13 | PASS | | |
| | | RB75#0 | 6.35 | | 13 | PASS | | |
| | | MCH | RB1#0 | 4.77 | 13 | PASS | | |
| | | | RB1#38 | 4.68 | 13 | PASS | | |
| | | | RB1#74 | 4.79 | 13 | PASS | | |
| | | | RB38#0 | 6.00 | 13 | PASS | | |
| | | | RB38#19 | 6.01 | 13 | PASS | | |
| | | | RB38#39 | 6.12 | 13 | PASS | | |
| | | | RB75#0 | 6.51 | 13 | PASS | | |
| | | HCH | RB1#0 | 3.88 | 13 | PASS | | |
| | | | RB1#38 | 3.78 | 13 | PASS | | |
| | | | RB1#74 | 3.99 | 13 | PASS | | |
| | | | RB38#0 | 5.14 | 13 | PASS | | |
| | | | RB38#19 | 5.08 | 13 | PASS | | |
| | | | RB38#39 | 5.44 | 13 | PASS | | |
| | | | RB75#0 | 5.99 | 13 | PASS | | |
| | | 20 | LCH | RB1#0 | 4.58 | 13 | PASS | |
| | | | | RB1#50 | 4.56 | 13 | PASS | |
| RB1#99 | 4.31 | | | 13 | PASS | | | |
| RB50#0 | 5.92 | | | 13 | PASS | | | |
| RB50#25 | 5.69 | | | 13 | PASS | | | |
| RB50#50 | 5.73 | | | 13 | PASS | | | |
| RB100#0 | 6.22 | | | 13 | PASS | | | |
| MCH | RB1#0 | | 4.36 | 13 | PASS | | | |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict | | | |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|------|----|------|
| | | | | RB1#50 | 4.92 | 13 | PASS | | | |
| | | | | RB1#99 | 4.31 | 13 | PASS | | | |
| | | | | RB50#0 | 6.01 | 13 | PASS | | | |
| | | | | RB50#25 | 6.14 | 13 | PASS | | | |
| | | | | RB50#50 | 6.12 | 13 | PASS | | | |
| | | | | RB100#0 | 6.35 | 13 | PASS | | | |
| | | | HCH | RB1#0 | 4.05 | 13 | PASS | | | |
| | | | | RB1#50 | 4.00 | 13 | PASS | | | |
| | | | | RB1#99 | 4.07 | 13 | PASS | | | |
| | | | | RB50#0 | 5.21 | 13 | PASS | | | |
| | | | | RB50#25 | 5.03 | 13 | PASS | | | |
| | | | | RB50#50 | 5.34 | 13 | PASS | | | |
| | | | | | 1.4 | LCH | RB1#0 | 5.83 | 13 | PASS |
| | | | | | | | RB1#3 | 5.87 | 13 | PASS |
| | RB1#5 | 5.77 | | | | | 13 | PASS | | |
| | RB3#0 | 6.06 | | | | | 13 | PASS | | |
| | RB3#2 | 6.04 | | | | | 13 | PASS | | |
| | RB3#3 | 6.20 | | | | | 13 | PASS | | |
| | MCH | RB6#0 | | | | 6.71 | 13 | PASS | | |
| | | RB1#0 | | | | 5.52 | 13 | PASS | | |
| | | RB1#3 | | | | 5.78 | 13 | PASS | | |
| | | RB1#5 | | | | 5.52 | 13 | PASS | | |
| | | RB3#0 | | | | 5.90 | 13 | PASS | | |
| | | RB3#2 | | | | 6.26 | 13 | PASS | | |
| | HCH | RB3#3 | | | | 6.19 | 13 | PASS | | |
| | | RB6#0 | | | | 6.85 | 13 | PASS | | |
| | | RB1#0 | 4.47 | 13 | PASS | | | | | |
| | | RB1#3 | 4.65 | 13 | PASS | | | | | |
| | | RB1#5 | 4.49 | 13 | PASS | | | | | |
| | | RB3#0 | 5.17 | 13 | PASS | | | | | |
| | | | 3 | LCH | RB3#2 | 5.33 | 13 | PASS | | |
| | | | | | RB3#3 | 5.03 | 13 | PASS | | |
| RB6#0 | | | | | 6.37 | 13 | PASS | | | |
| RB1#0 | | | | | 5.58 | 13 | PASS | | | |
| RB1#7 | | | | | 5.74 | 13 | PASS | | | |
| | | | | RB1#14 | 5.52 | 13 | PASS | | | |
| | | | | RB8#0 | 6.66 | 13 | PASS | | | |
| | | | | RB8#4 | 6.65 | 13 | PASS | | | |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| | | | | RB8#7 | 6.69 | 13 | PASS |
| | | | | RB15#0 | 6.74 | 13 | PASS |
| | | | MCH | RB1#0 | 5.73 | 13 | PASS |
| | | | | RB1#7 | 5.83 | 13 | PASS |
| | | | | RB1#14 | 5.60 | 13 | PASS |
| | | | | RB8#0 | 6.76 | 13 | PASS |
| | | | | RB8#4 | 6.83 | 13 | PASS |
| | | | | RB8#7 | 6.77 | 13 | PASS |
| | | | RB15#0 | 6.89 | 13 | PASS | |
| | | | HCH | RB1#0 | 4.79 | 13 | PASS |
| | | | | RB1#7 | 4.85 | 13 | PASS |
| | | | | RB1#14 | 4.59 | 13 | PASS |
| | | | | RB8#0 | 6.40 | 13 | PASS |
| | | | | RB8#4 | 6.20 | 13 | PASS |
| | | RB8#7 | | 6.30 | 13 | PASS | |
| | | RB15#0 | 6.47 | 13 | PASS | | |
| | | 5 | LCH | RB1#0 | 5.60 | 13 | PASS |
| | | | | RB1#13 | 5.57 | 13 | PASS |
| | | | | RB1#24 | 5.53 | 13 | PASS |
| | | | | RB12#0 | 6.79 | 13 | PASS |
| | | | | RB12#6 | 6.70 | 13 | PASS |
| | | | | RB12#13 | 6.68 | 13 | PASS |
| | | | | RB25#0 | 6.74 | 13 | PASS |
| | | | MCH | RB1#0 | 5.34 | 13 | PASS |
| | | | | RB1#13 | 5.27 | 13 | PASS |
| | | | | RB1#24 | 5.41 | 13 | PASS |
| | | | | RB12#0 | 6.59 | 13 | PASS |
| | | | | RB12#6 | 6.57 | 13 | PASS |
| | | | | RB12#13 | 6.93 | 13 | PASS |
| | | | | RB25#0 | 7.08 | 13 | PASS |
| HCH | RB1#0 | | 4.62 | 13 | PASS | | |
| | RB1#13 | | 4.59 | 13 | PASS | | |
| | RB1#24 | 4.49 | 13 | PASS | | | |
| | RB12#0 | 6.35 | 13 | PASS | | | |
| | RB12#6 | 6.11 | 13 | PASS | | | |
| | RB12#13 | 6.32 | 13 | PASS | | | |
| | RB25#0 | 6.70 | 13 | PASS | | | |
| 10 | LCH | RB1#0 | 5.62 | 13 | PASS | | |
| | | RB1#25 | 5.61 | 13 | PASS | | |

| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| | | | | RB1#49 | 5.41 | 13 | PASS |
| | | | | RB25#0 | 6.80 | 13 | PASS |
| | | | | RB25#13 | 6.75 | 13 | PASS |
| | | | | RB25#25 | 6.74 | 13 | PASS |
| | | | | RB50#0 | 6.96 | 13 | PASS |
| | | | MCH | RB1#0 | 5.44 | 13 | PASS |
| | | | | RB1#25 | 5.64 | 13 | PASS |
| | | | | RB1#49 | 5.54 | 13 | PASS |
| | | | | RB25#0 | 7.05 | 13 | PASS |
| | | | | RB25#13 | 7.09 | 13 | PASS |
| | | | | RB25#25 | 7.11 | 13 | PASS |
| | | | | RB50#0 | 7.08 | 13 | PASS |
| | | | HCH | RB1#0 | 4.54 | 13 | PASS |
| | | | | RB1#25 | 4.99 | 13 | PASS |
| | | | | RB1#49 | 4.71 | 13 | PASS |
| | | | | RB25#0 | 6.13 | 13 | PASS |
| | | | | RB25#13 | 6.16 | 13 | PASS |
| | | | | RB25#25 | 6.44 | 13 | PASS |
| | | RB50#0 | | 6.67 | 13 | PASS | |
| | | 15 | LCH | RB1#0 | 5.75 | 13 | PASS |
| | | | | RB1#38 | 5.35 | 13 | PASS |
| | | | | RB1#74 | 5.31 | 13 | PASS |
| | | | | RB38#0 | 6.97 | 13 | PASS |
| | | | | RB38#19 | 6.75 | 13 | PASS |
| | | | | RB38#39 | 6.80 | 13 | PASS |
| | | | | RB75#0 | 7.25 | 13 | PASS |
| | | | MCH | RB1#0 | 5.47 | 13 | PASS |
| | | | | RB1#38 | 5.70 | 13 | PASS |
| | | | | RB1#74 | 5.54 | 13 | PASS |
| | | | | RB38#0 | 6.92 | 13 | PASS |
| | | | | RB38#19 | 6.92 | 13 | PASS |
| | | | | RB38#39 | 7.02 | 13 | PASS |
| | | | HCH | RB75#0 | 7.42 | 13 | PASS |
| RB1#0 | 4.58 | | | 13 | PASS | | |
| RB1#38 | 4.44 | 13 | | PASS | | | |
| RB1#74 | 4.74 | 13 | | PASS | | | |
| RB38#0 | 6.13 | 13 | | PASS | | | |
| RB38#19 | 6.09 | 13 | | PASS | | | |
| | | | RB38#39 | 6.39 | 13 | PASS | |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| | | | | RB75#0 | 6.78 | 13 | PASS |
| | | 20 | LCH | RB1#0 | 5.23 | 13 | PASS |
| | | | | RB1#50 | 5.10 | 13 | PASS |
| | | | | RB1#99 | 4.98 | 13 | PASS |
| | | | | RB50#0 | 6.86 | 13 | PASS |
| | | | | RB50#25 | 6.62 | 13 | PASS |
| | | | | RB50#50 | 6.65 | 13 | PASS |
| | | | | RB100#0 | 7.12 | 13 | PASS |
| | | | | MCH | RB1#0 | 5.16 | 13 |
| | | | RB1#50 | | 5.78 | 13 | PASS |
| | | | RB1#99 | | 5.17 | 13 | PASS |
| | | | RB50#0 | | 6.86 | 13 | PASS |
| | | | RB50#25 | | 7.01 | 13 | PASS |
| | | | RB50#50 | | 6.94 | 13 | PASS |
| | | | RB100#0 | | 7.10 | 13 | PASS |
| | | | HCH | RB1#0 | 4.90 | 13 | PASS |
| | | | | RB1#50 | 4.85 | 13 | PASS |
| | | | | RB1#99 | 4.77 | 13 | PASS |
| | | | | RB50#0 | 6.25 | 13 | PASS |
| | | | | RB50#25 | 6.04 | 13 | PASS |
| | | | | RB50#50 | 6.32 | 13 | PASS |
| | | | | RB100#0 | 6.86 | 13 | PASS |

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

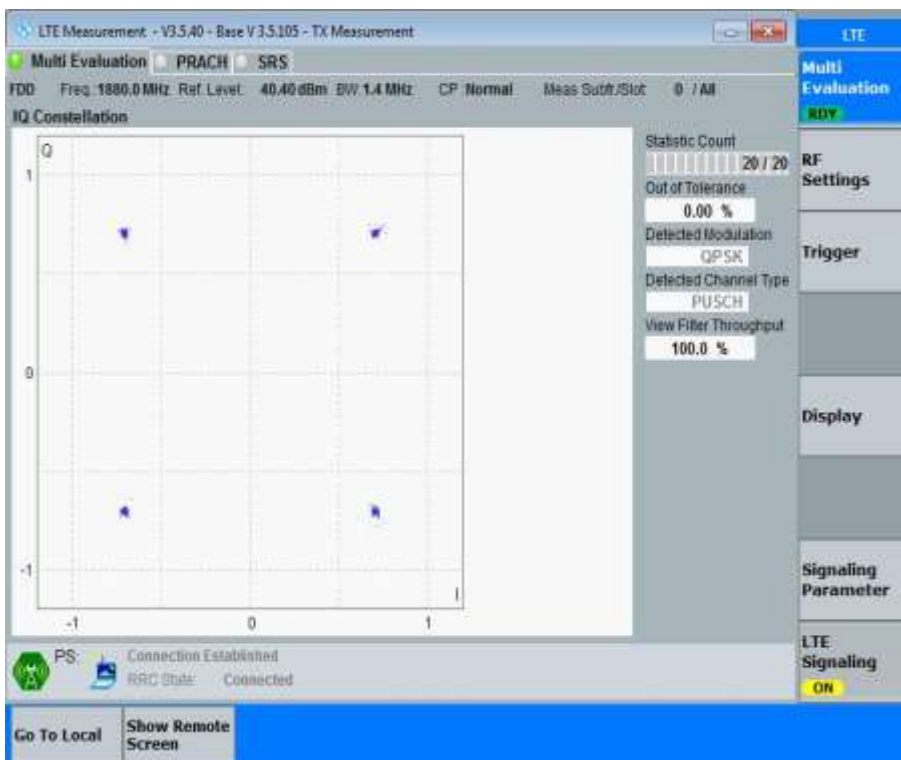
3.1.1 Test Band = BAND2

3.1.1.1 Test Mode = LTE/TM1

3.1.1.1.1 Test Bandwidth = 1.4

3.1.1.1.1.1 Test Channel = MCH

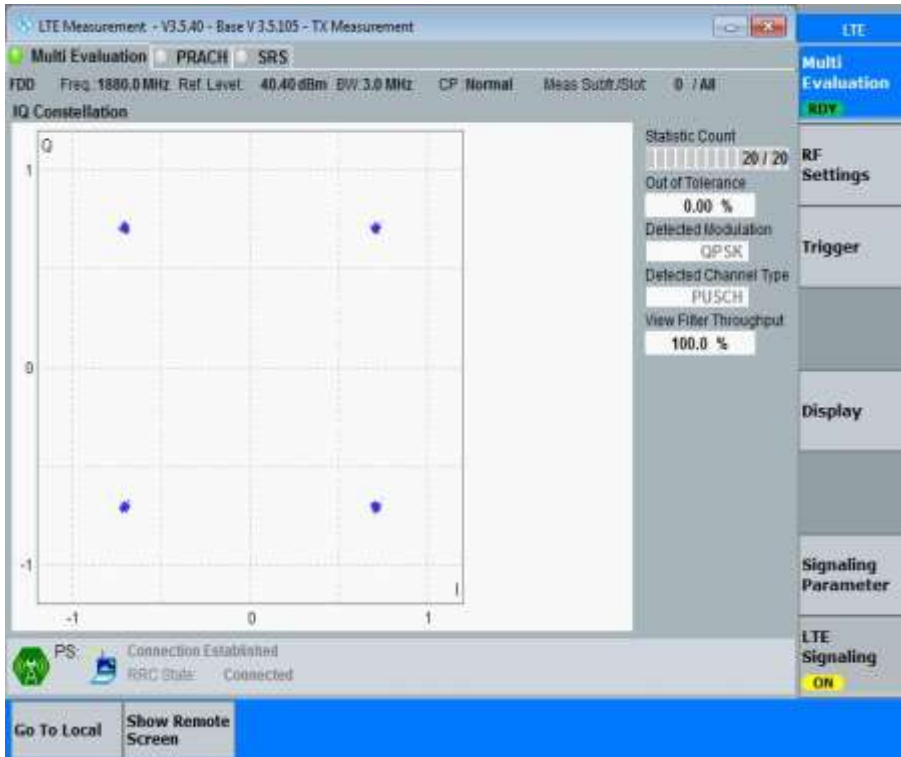
3.1.1.1.1.1.1 Test RB = RB6#0



3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

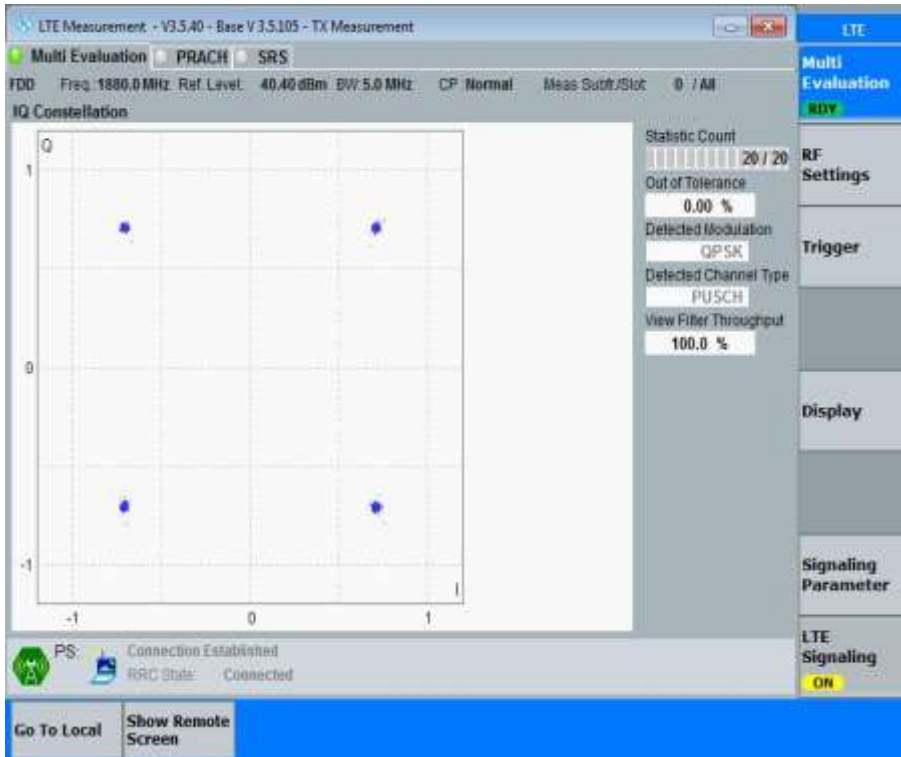
3.1.1.1.2.1.1 Test RB = RB15#0



3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

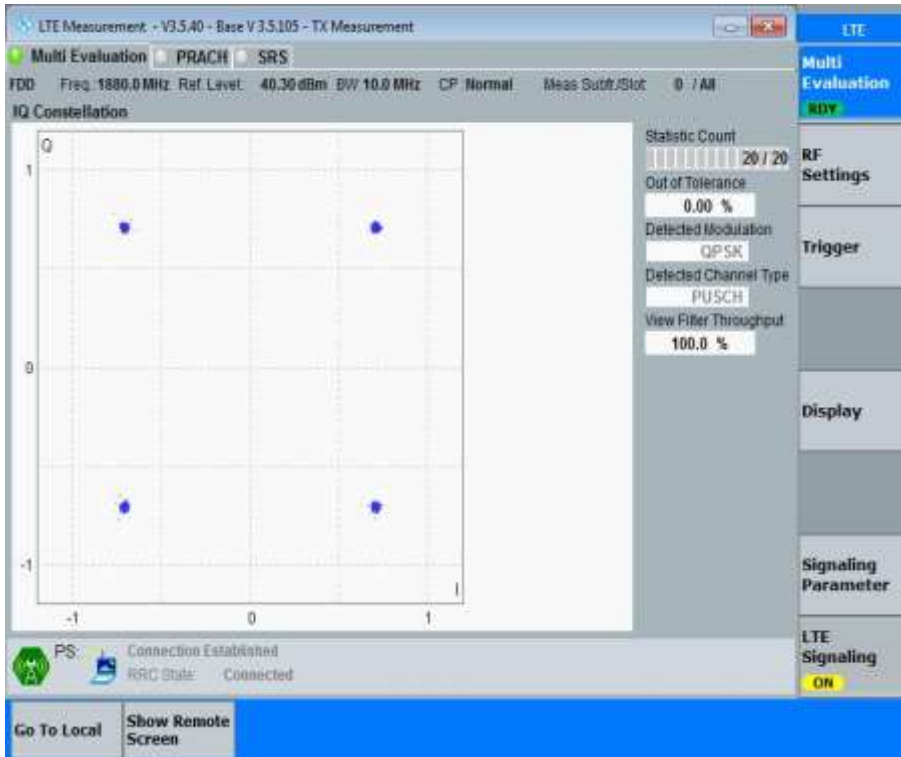
3.1.1.1.3.1.1 Test RB = RB25#0



3.1.1.1.4 Test Bandwidth = 10

3.1.1.1.4.1 Test Channel = MCH

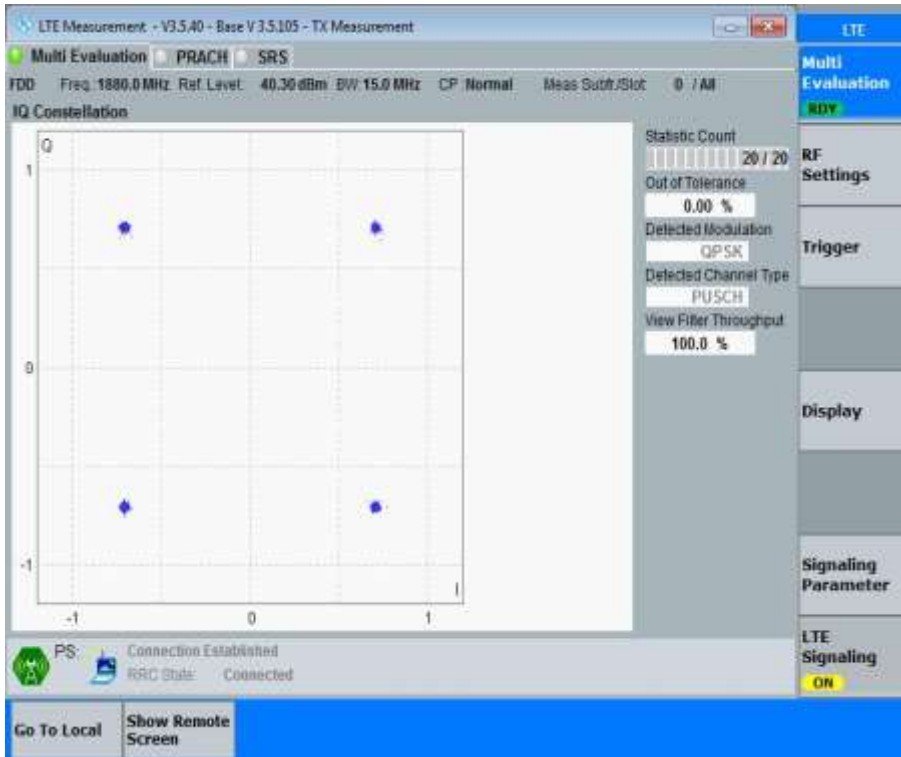
3.1.1.1.4.1.1 Test RB = RB50#0



3.1.1.1.5 Test Bandwidth = 15

3.1.1.1.5.1 Test Channel = MCH

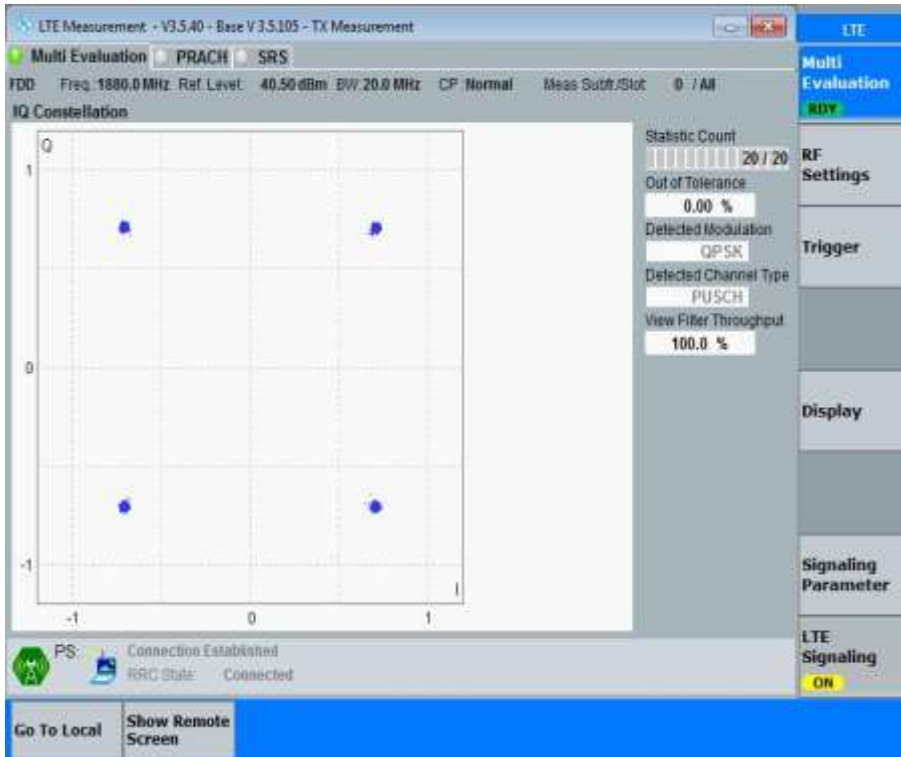
3.1.1.1.5.1.1 Test RB = RB75#0



3.1.1.1.6 Test Bandwidth = 20

3.1.1.1.6.1 Test Channel = MCH

3.1.1.1.6.1.1 Test RB = RB100#0

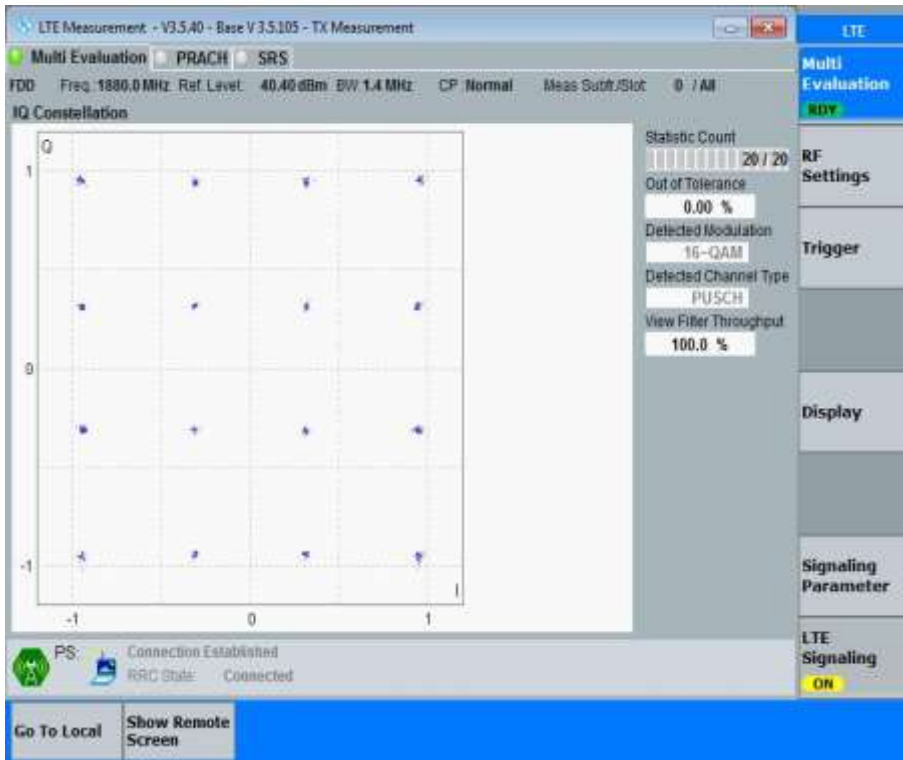


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 1.4

3.1.1.2.1.1 Test Channel = MCH

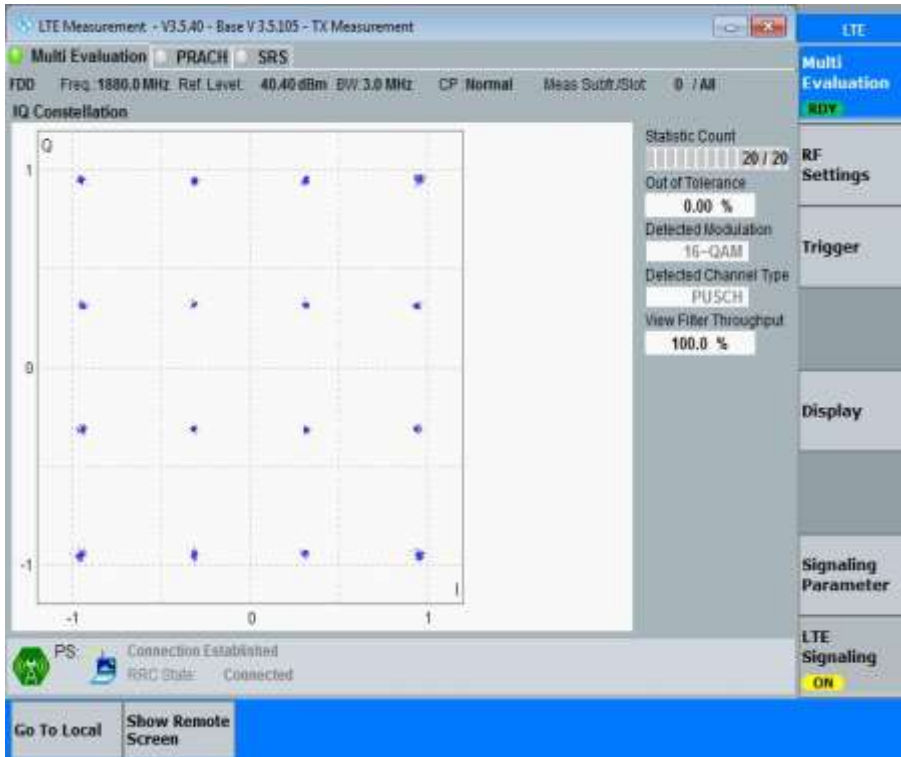
3.1.1.2.1.1.1 Test RB = RB6#0



3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

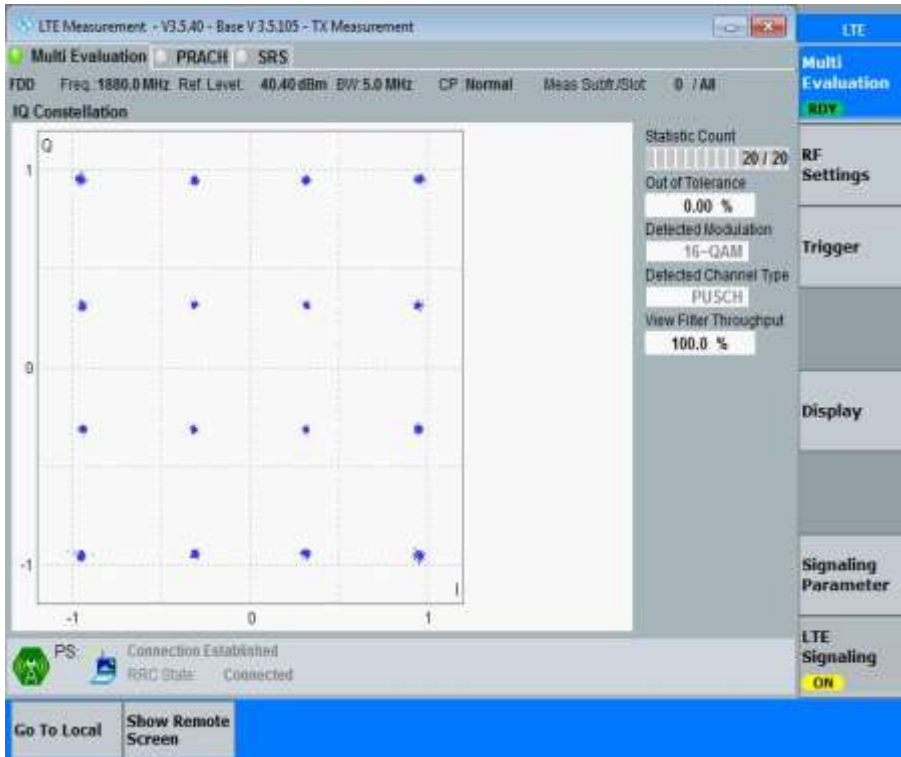
3.1.1.2.2.1.1 Test RB = RB15#0



3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

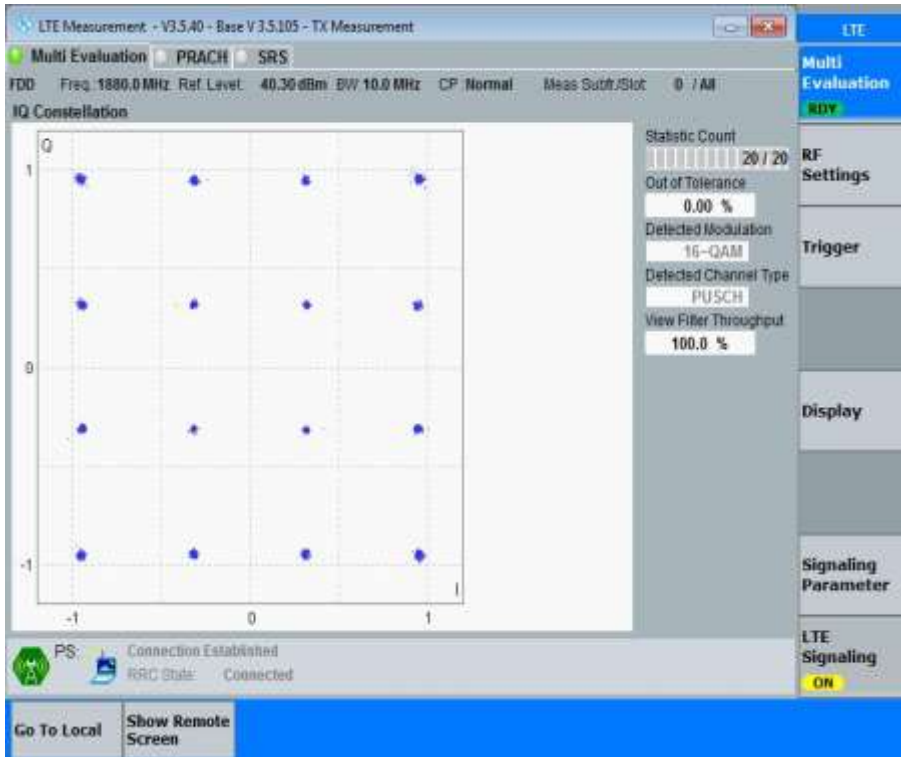
3.1.1.2.3.1.1 Test RB = RB25#0



3.1.1.2.4 Test Bandwidth = 10

3.1.1.2.4.1 Test Channel = MCH

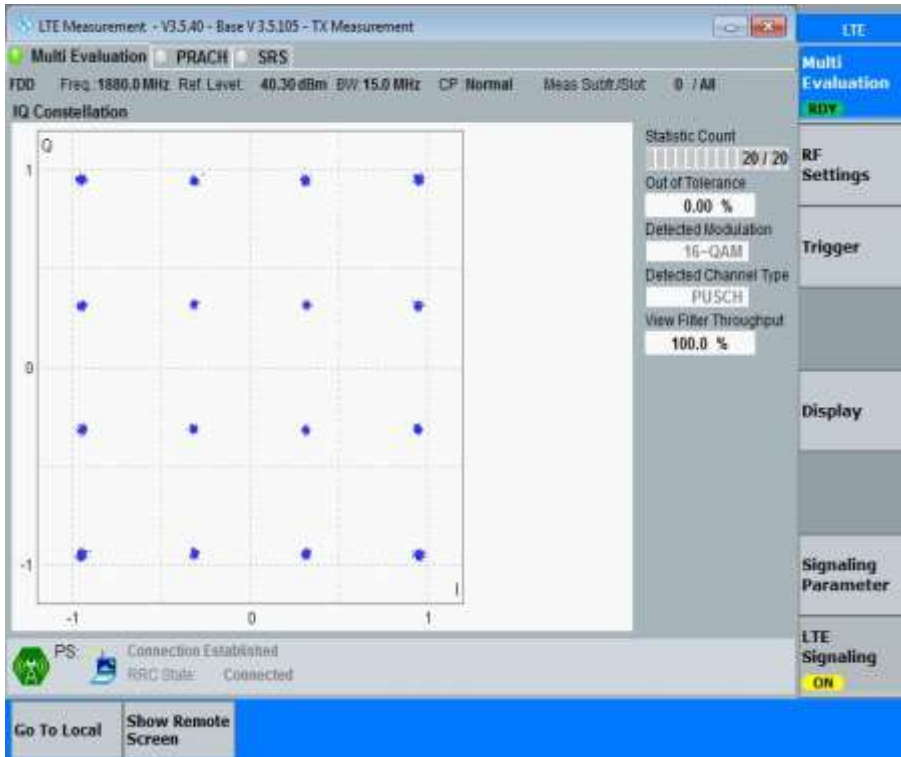
3.1.1.2.4.1.1 Test RB = RB50#0



3.1.1.2.5 Test Bandwidth = 15

3.1.1.2.5.1 Test Channel = MCH

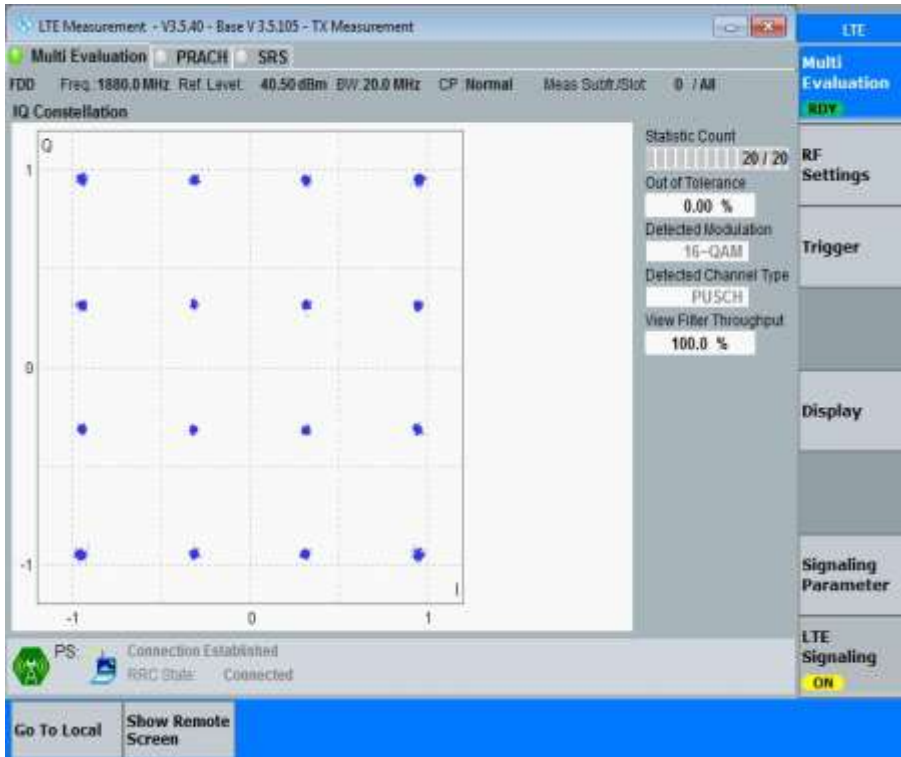
3.1.1.2.5.1.1 Test RB = RB75#0



3.1.1.2.6 Test Bandwidth = 20

3.1.1.2.6.1 Test Channel = MCH

3.1.1.2.6.1.1 Test RB = RB100#0





4Appendix_D: Bandwidth

Part I - Test Results

| Test Band | Test Mode | Test Bandwidth | Test Channel | Test RB | Occupied Bandwidth [MHz] | Emission Bandwidth [MHz] | Verdict |
|-----------|-----------|----------------|--------------|---------|--------------------------|--------------------------|---------|
| BAND2 | LTE/TM1 | 1.4 | LCH | RB6#0 | 1.09 | 1.23 | Pass |
| | | | MCH | RB6#0 | 1.09 | 1.23 | Pass |
| | | | HCH | RB6#0 | 1.09 | 1.24 | Pass |
| | | 3 | LCH | RB15#0 | 2.71 | 2.97 | Pass |
| | | | MCH | RB15#0 | 2.71 | 2.99 | Pass |
| | | | HCH | RB15#0 | 2.71 | 2.98 | Pass |
| | | 5 | LCH | RB25#0 | 4.52 | 4.96 | Pass |
| | | | MCH | RB25#0 | 4.51 | 4.96 | Pass |
| | | | HCH | RB25#0 | 4.51 | 4.96 | Pass |
| | | 10 | LCH | RB50#0 | 9.01 | 9.89 | Pass |
| | | | MCH | RB50#0 | 9.01 | 9.92 | Pass |
| | | | HCH | RB50#0 | 9.01 | 9.94 | Pass |
| | 15 | LCH | RB75#0 | 13.50 | 15.00 | Pass | |
| | | MCH | RB75#0 | 13.48 | 15.03 | Pass | |
| | | HCH | RB75#0 | 13.54 | 15.02 | Pass | |
| | 20 | LCH | RB100#0 | 18.00 | 19.78 | Pass | |
| | | MCH | RB100#0 | 17.98 | 19.79 | Pass | |
| | | HCH | RB100#0 | 18.03 | 19.81 | Pass | |
| | LTE/TM2 | 1.4 | LCH | RB6#0 | 1.09 | 1.23 | Pass |
| | | | MCH | RB6#0 | 1.10 | 1.24 | Pass |
| | | | HCH | RB6#0 | 1.10 | 1.24 | Pass |
| | | 3 | LCH | RB15#0 | 2.71 | 2.99 | Pass |
| | | | MCH | RB15#0 | 2.71 | 2.98 | Pass |
| | | | HCH | RB15#0 | 2.70 | 2.98 | Pass |
| 5 | | LCH | RB25#0 | 4.51 | 5.00 | Pass | |
| | | MCH | RB25#0 | 4.52 | 4.98 | Pass | |
| | | HCH | RB25#0 | 4.52 | 5.01 | Pass | |
| 10 | | LCH | RB50#0 | 9.00 | 9.89 | Pass | |
| | | MCH | RB50#0 | 9.01 | 9.95 | Pass | |
| | | HCH | RB50#0 | 9.00 | 9.90 | Pass | |
| 15 | LCH | RB75#0 | 13.51 | 15.02 | Pass | | |
| | MCH | RB75#0 | 13.50 | 15.09 | Pass | | |
| | HCH | RB75#0 | 13.51 | 15.00 | Pass | | |
| 20 | LCH | RB100#0 | 18.01 | 19.86 | Pass | | |
| | MCH | RB100#0 | 18.04 | 19.91 | Pass | | |



| Test Band | Test Mode | Test Bandwidth | Test Channel | Test RB | Occupied Bandwidth [MHz] | Emission Bandwidth [MHz] | Verdict |
|-----------|-----------|----------------|--------------|---------|--------------------------|--------------------------|---------|
| | | | HCH | RB100#0 | 18.03 | 19.77 | Pass |

Part II - Test Plots

4.1 For LTE

4.1.1 Test Band = BAND2

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 1.4

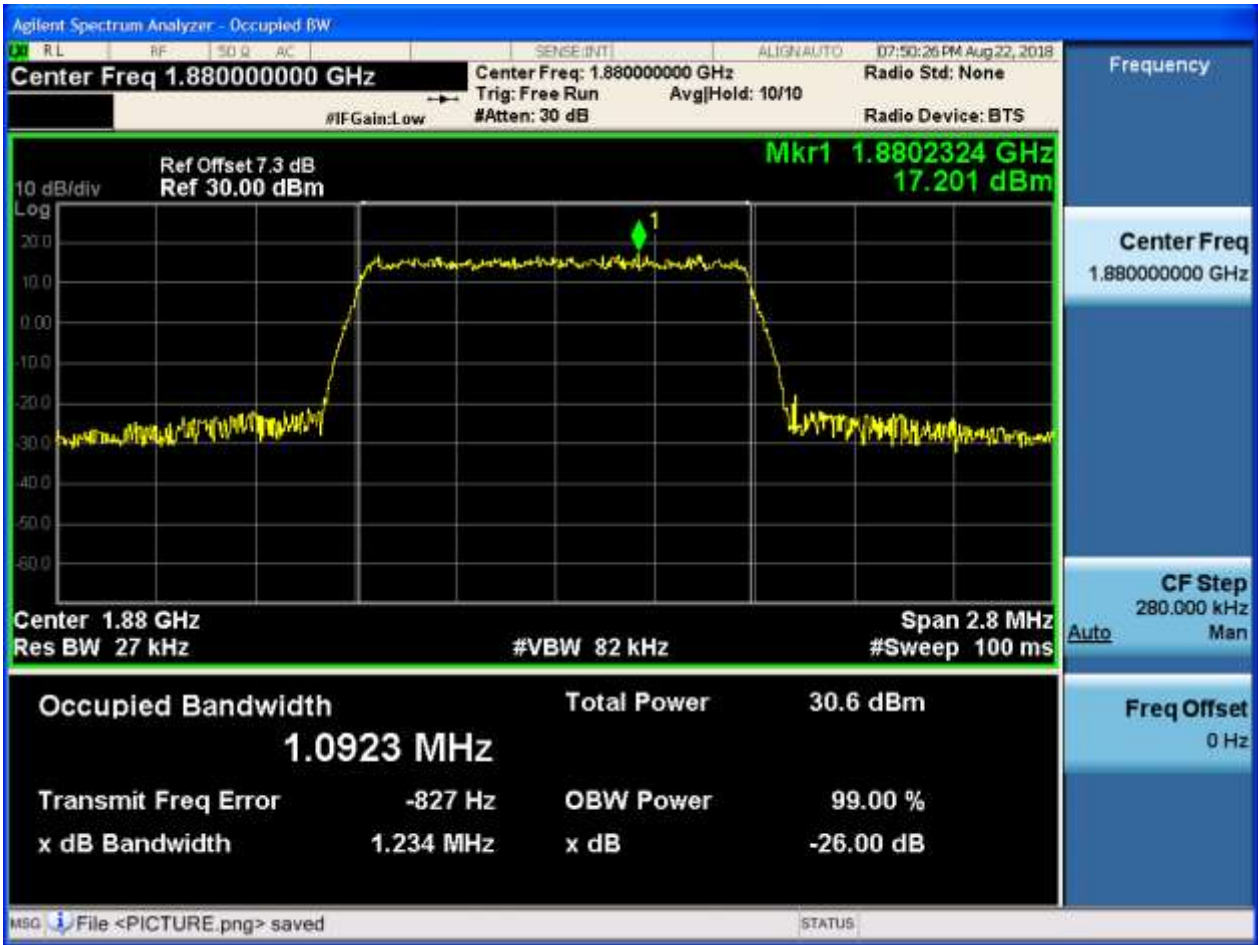
4.1.1.1.1.1 Test Channel = LCH

4.1.1.1.1.1.1 Test RB = RB6#0



4.1.1.1.1.2 Test Channel = MCH

4.1.1.1.1.2.1 Test RB = RB6#0



4.1.1.1.1.3 Test Channel = HCH

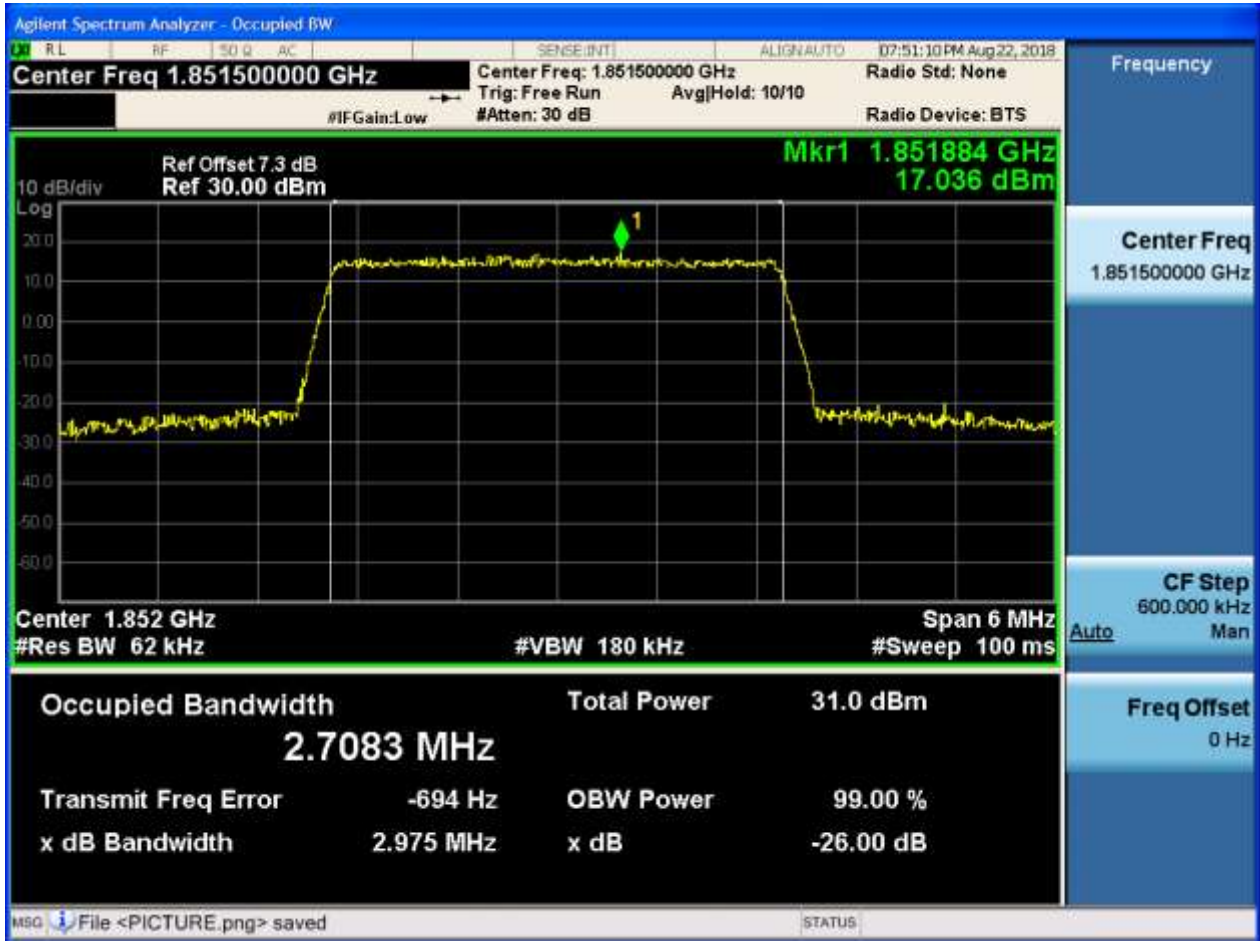
4.1.1.1.1.3.1 Test RB = RB6#0



4.1.1.1.2 Test Bandwidth = 3

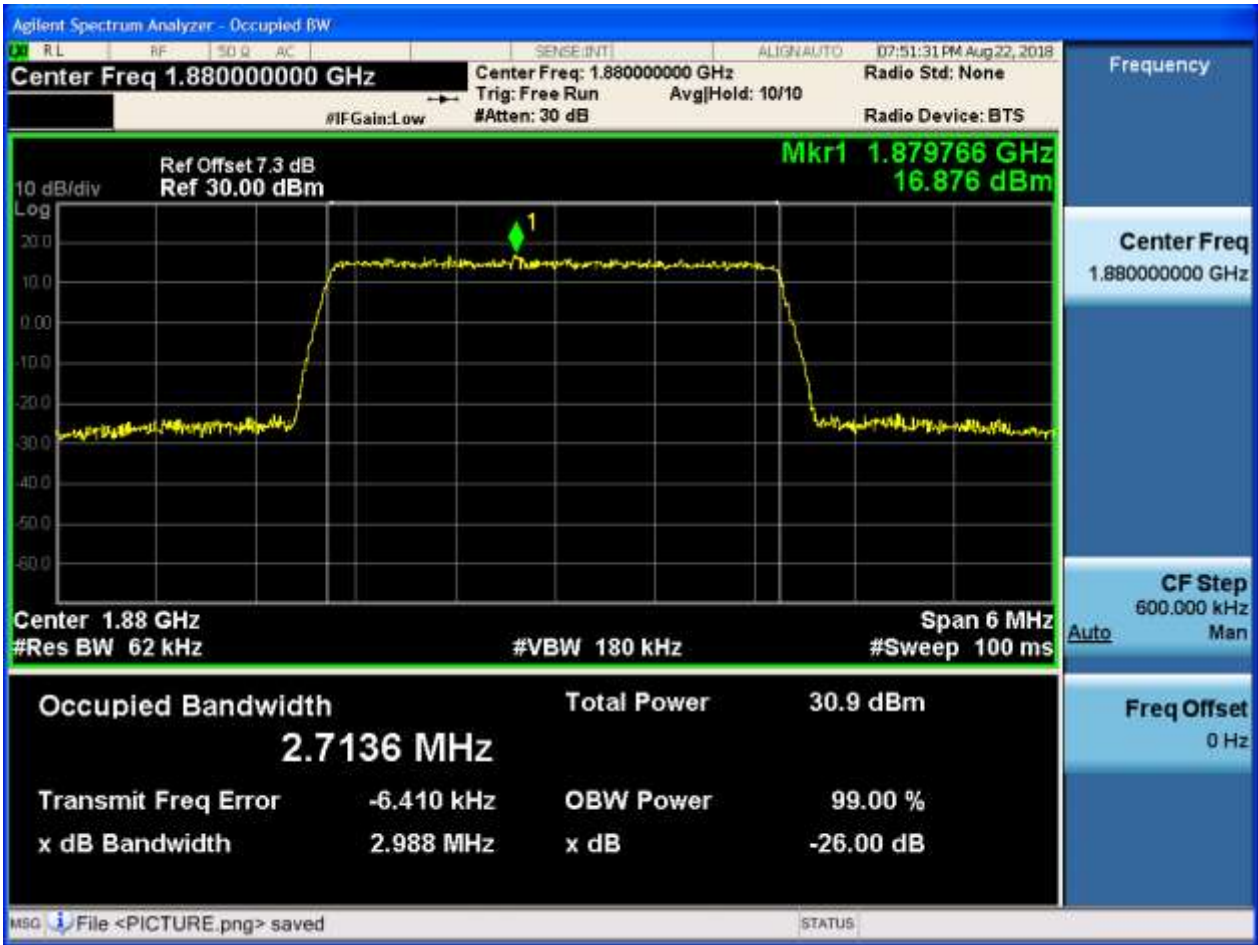
4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB15#0



4.1.1.1.2.2 Test Channel = MCH

4.1.1.1.2.2.1 Test RB = RB15#0



4.1.1.1.2.3 Test Channel = HCH

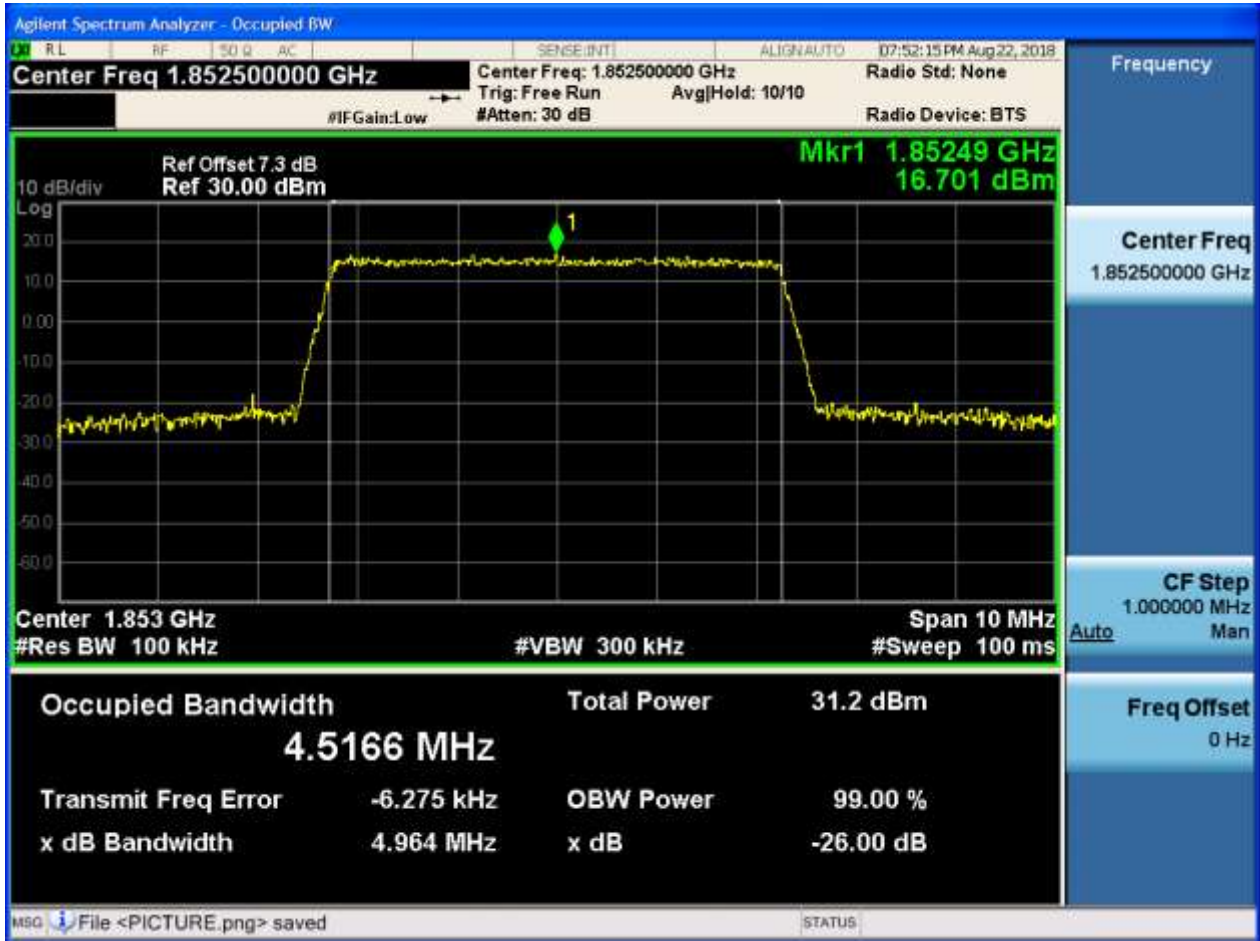
4.1.1.1.2.3.1 Test RB = RB15#0



4.1.1.1.3 Test Bandwidth = 5

4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB25#0



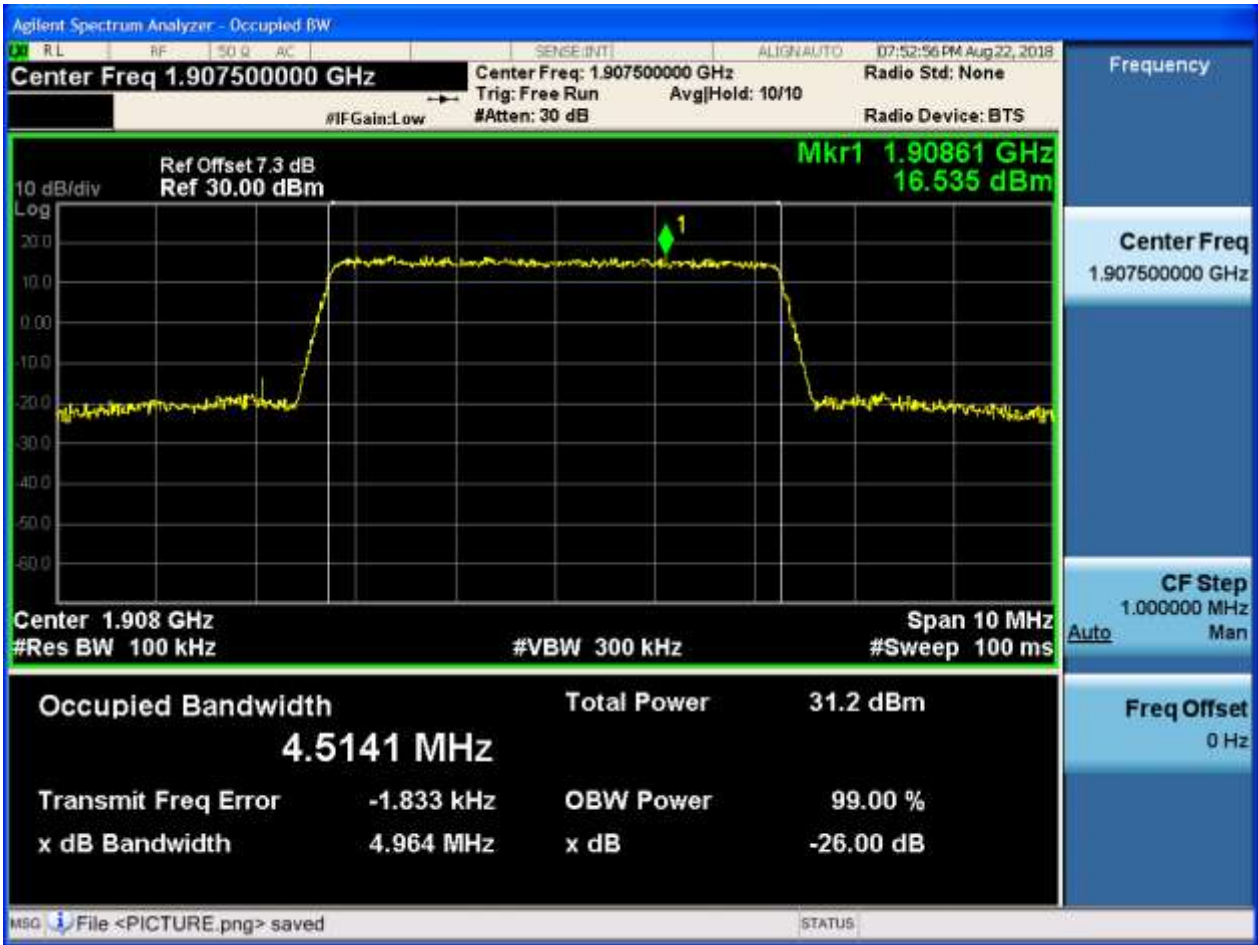
4.1.1.1.3.2 Test Channel = MCH

4.1.1.1.3.2.1 Test RB = RB25#0



4.1.1.1.3.3 Test Channel = HCH

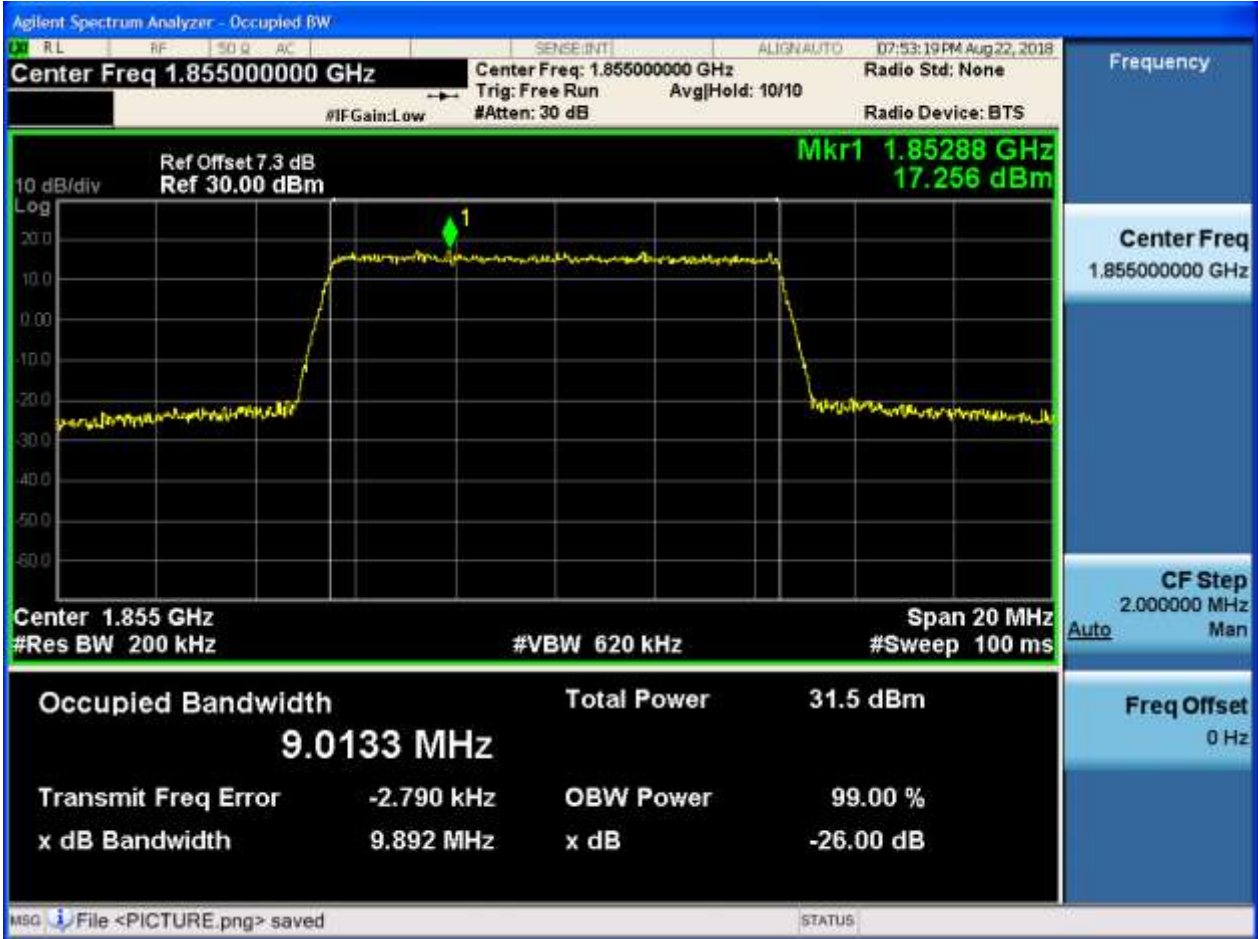
4.1.1.1.3.3.1 Test RB = RB25#0



4.1.1.1.4 Test Bandwidth = 10

4.1.1.1.4.1 Test Channel = LCH

4.1.1.1.4.1.1 Test RB = RB50#0





4.1.1.1.4.2 Test Channel = MCH

4.1.1.1.4.2.1 Test RB = RB50#0



4.1.1.1.4.3 Test Channel = HCH

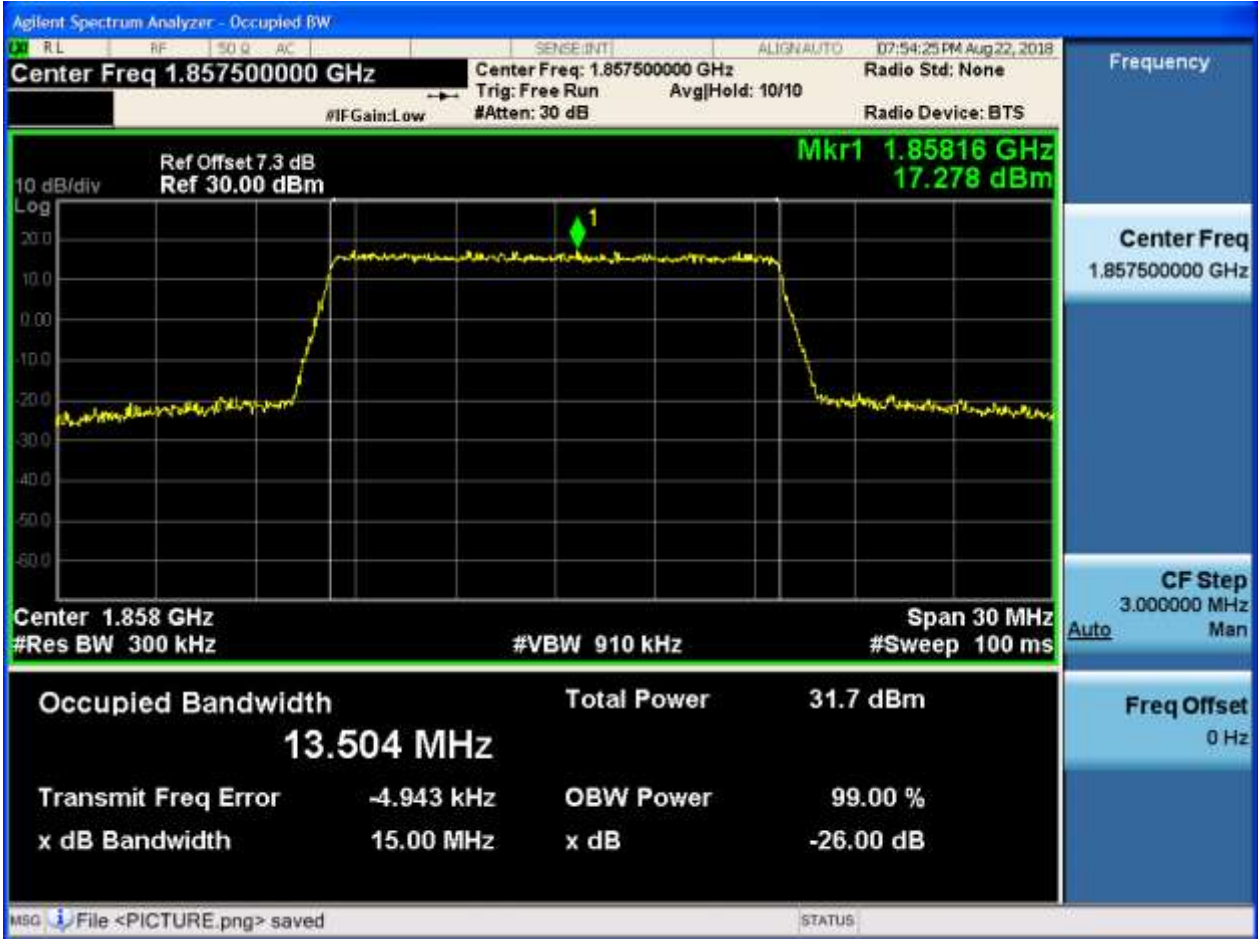
4.1.1.1.4.3.1 Test RB = RB50#0



4.1.1.1.5 Test Bandwidth = 15

4.1.1.1.5.1 Test Channel = LCH

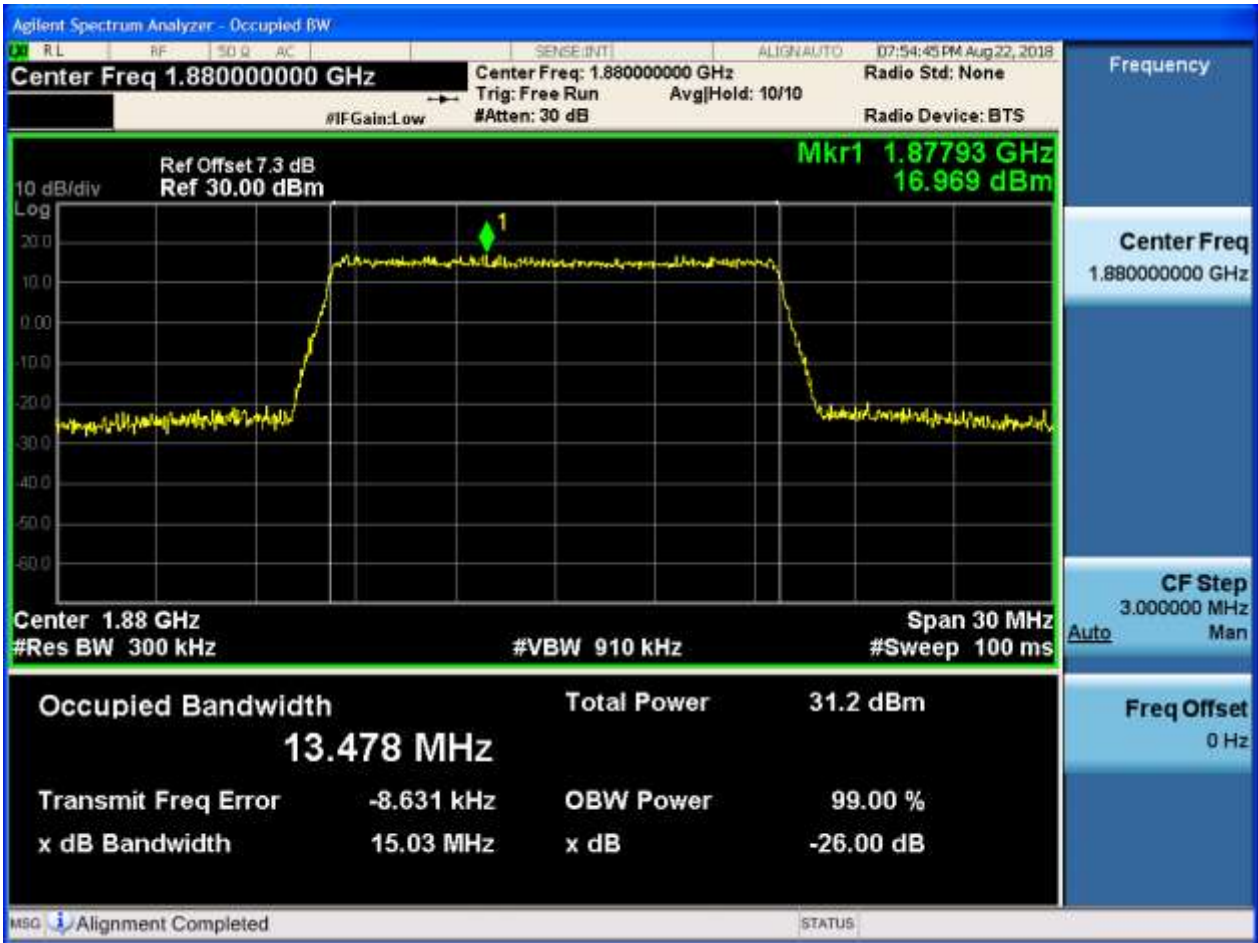
4.1.1.1.5.1.1 Test RB = RB75#0





4.1.1.1.5.2 Test Channel = MCH

4.1.1.1.5.2.1 Test RB = RB75#0



4.1.1.1.5.3 Test Channel = HCH

4.1.1.1.5.3.1 Test RB = RB75#0



4.1.1.1.6 Test Bandwidth = 20

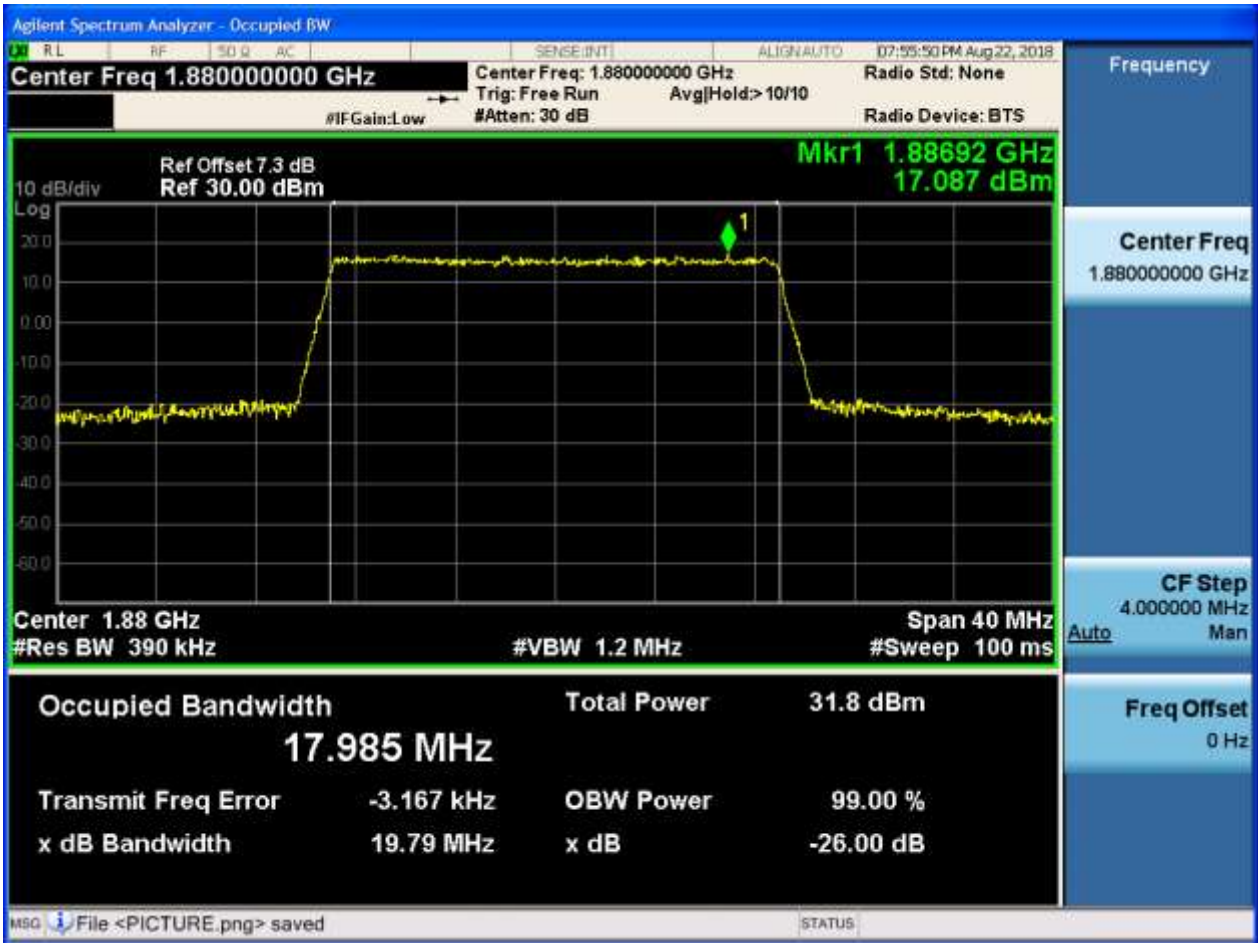
4.1.1.1.6.1 Test Channel = LCH

4.1.1.1.6.1.1 Test RB = RB100#0



4.1.1.1.6.2 Test Channel = MCH

4.1.1.1.6.2.1 Test RB = RB100#0



4.1.1.1.6.3 Test Channel = HCH

4.1.1.1.6.3.1 Test RB = RB100#0



4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

4.1.1.2.1.1 Test Channel = LCH

4.1.1.2.1.1.1 Test RB = RB6#0



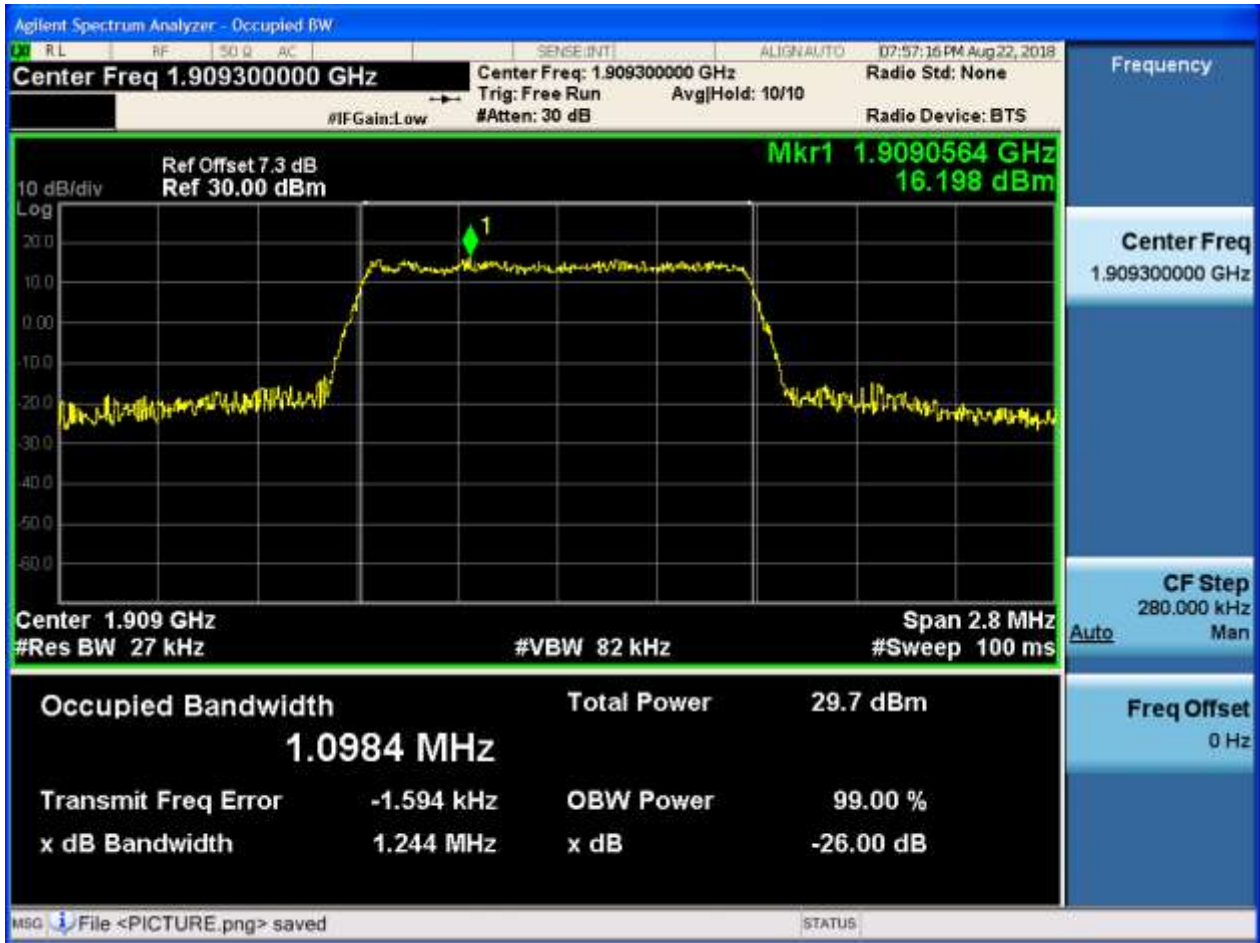
4.1.1.2.1.2 Test Channel = MCH

4.1.1.2.1.2.1 Test RB = RB6#0



4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB6#0

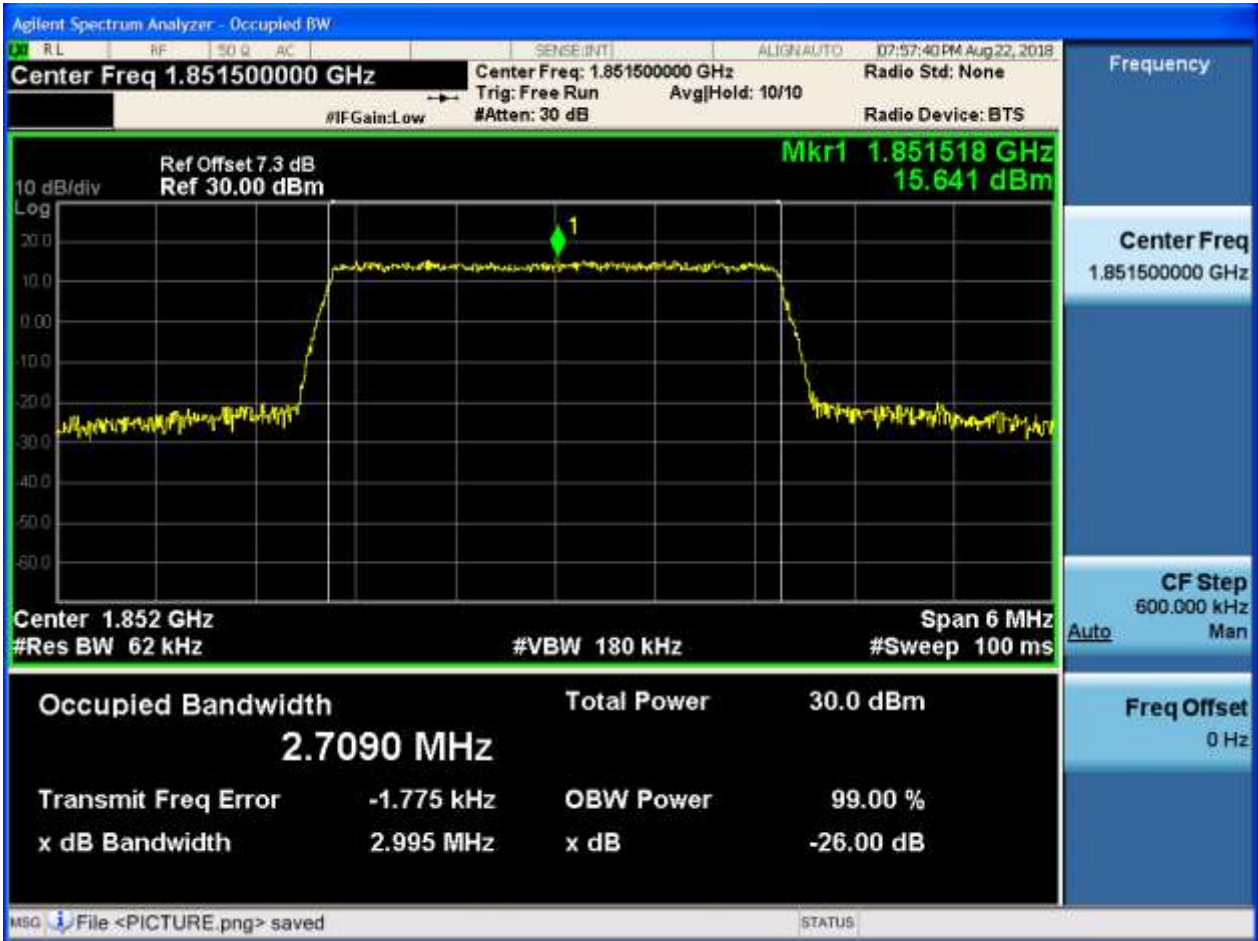




4.1.1.2.2 Test Bandwidth = 3

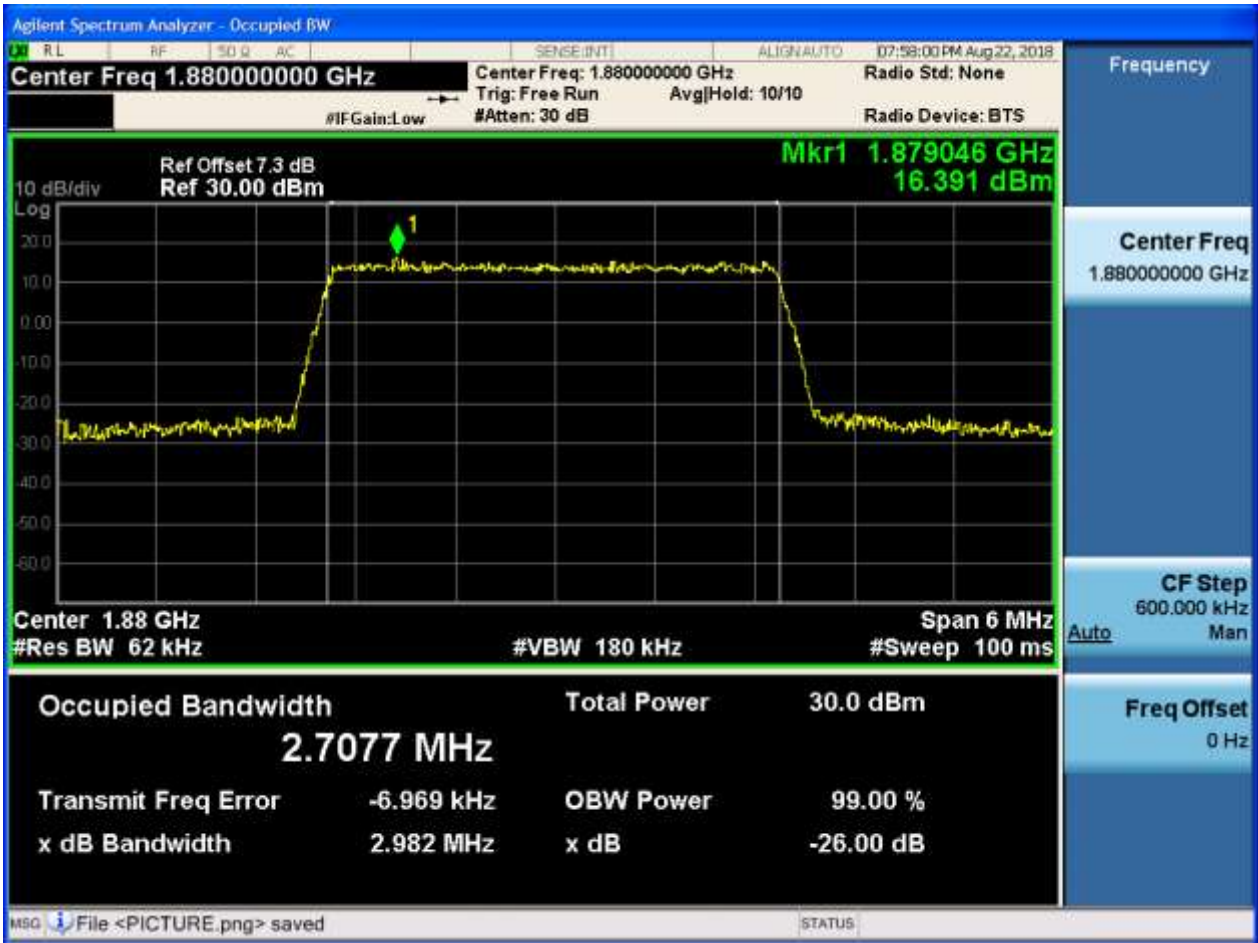
4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB15#0



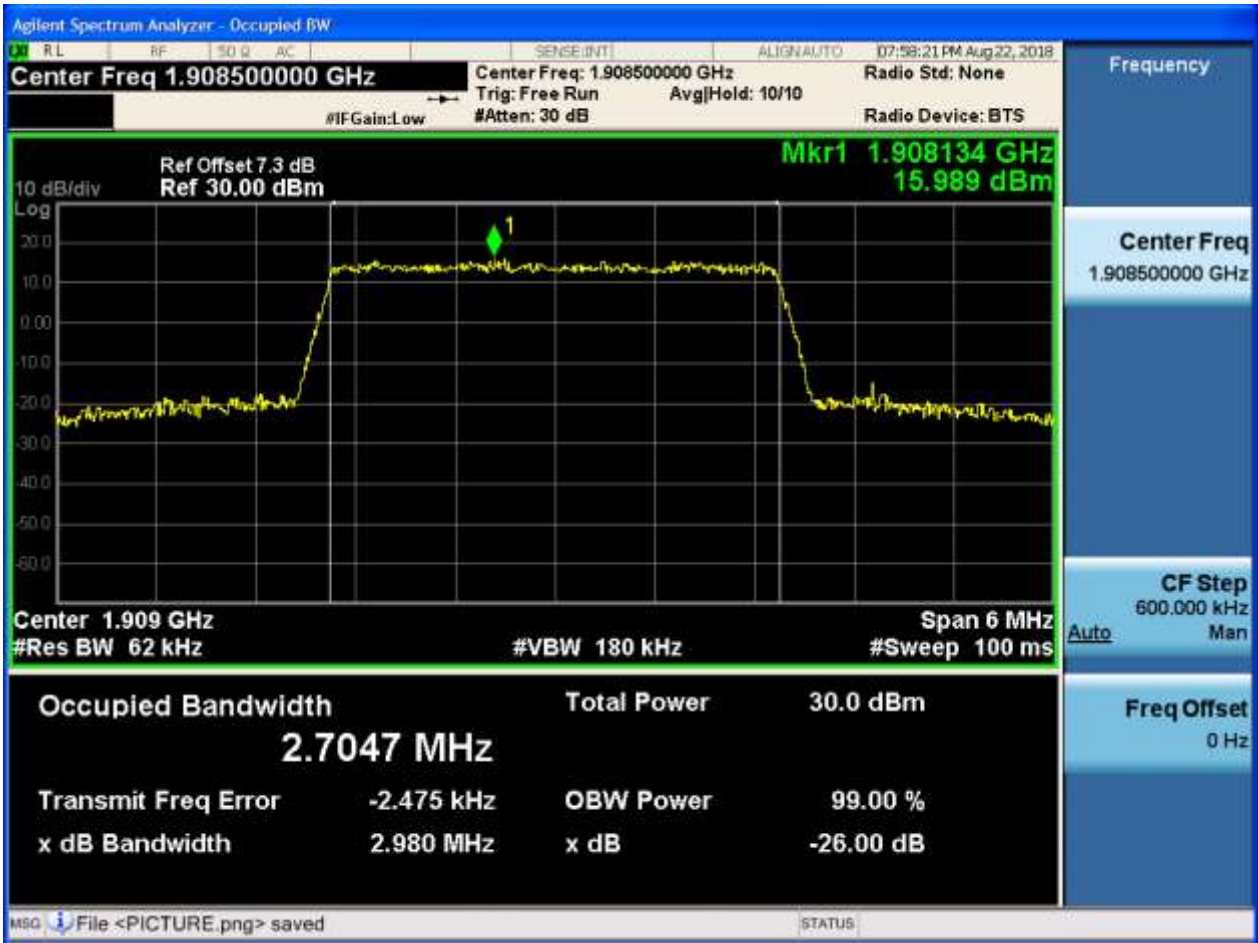
4.1.1.2.2.2 Test Channel = MCH

4.1.1.2.2.2.1 Test RB = RB15#0



4.1.1.2.2.3 Test Channel = HCH

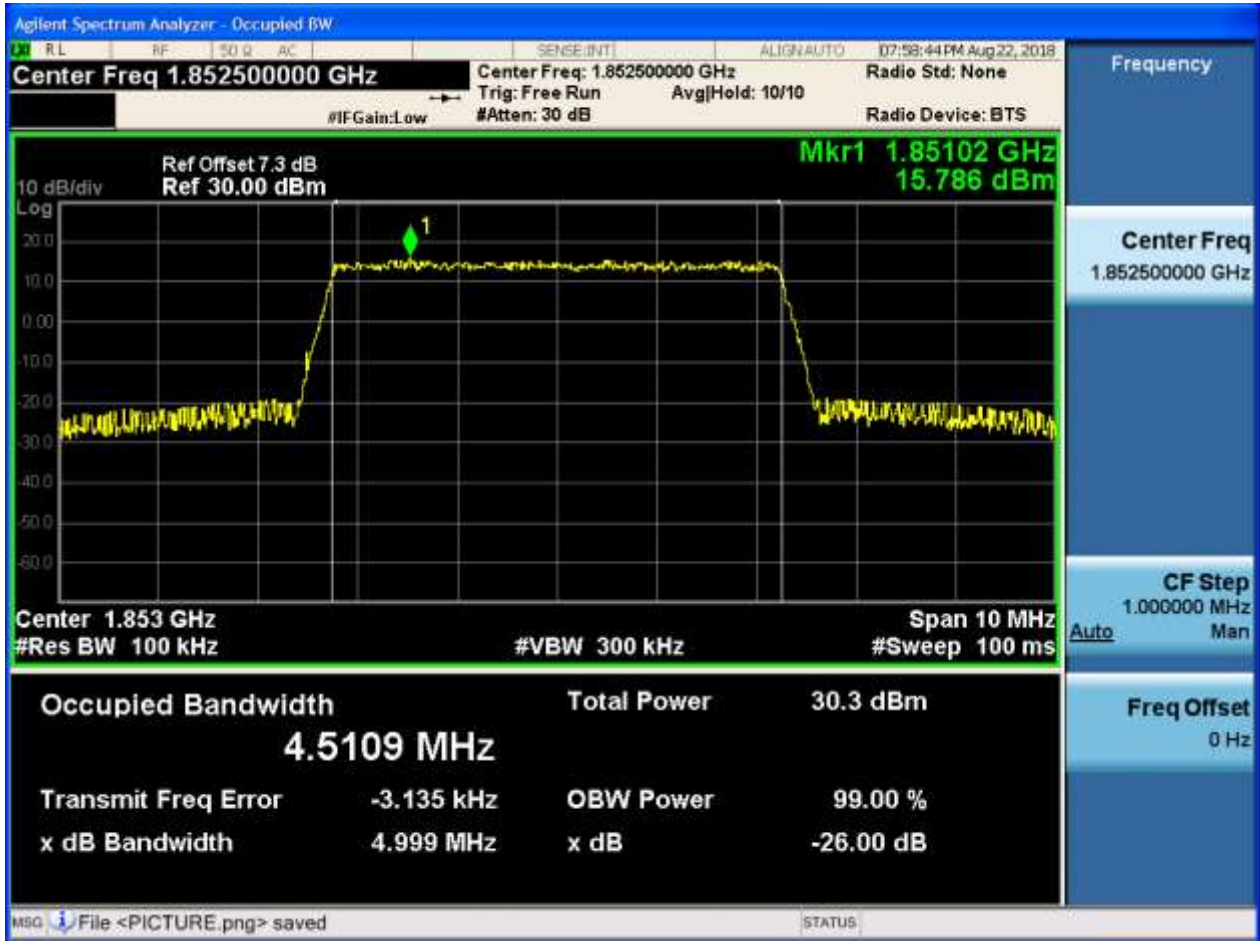
4.1.1.2.2.3.1 Test RB = RB15#0



4.1.1.2.3 Test Bandwidth = 5

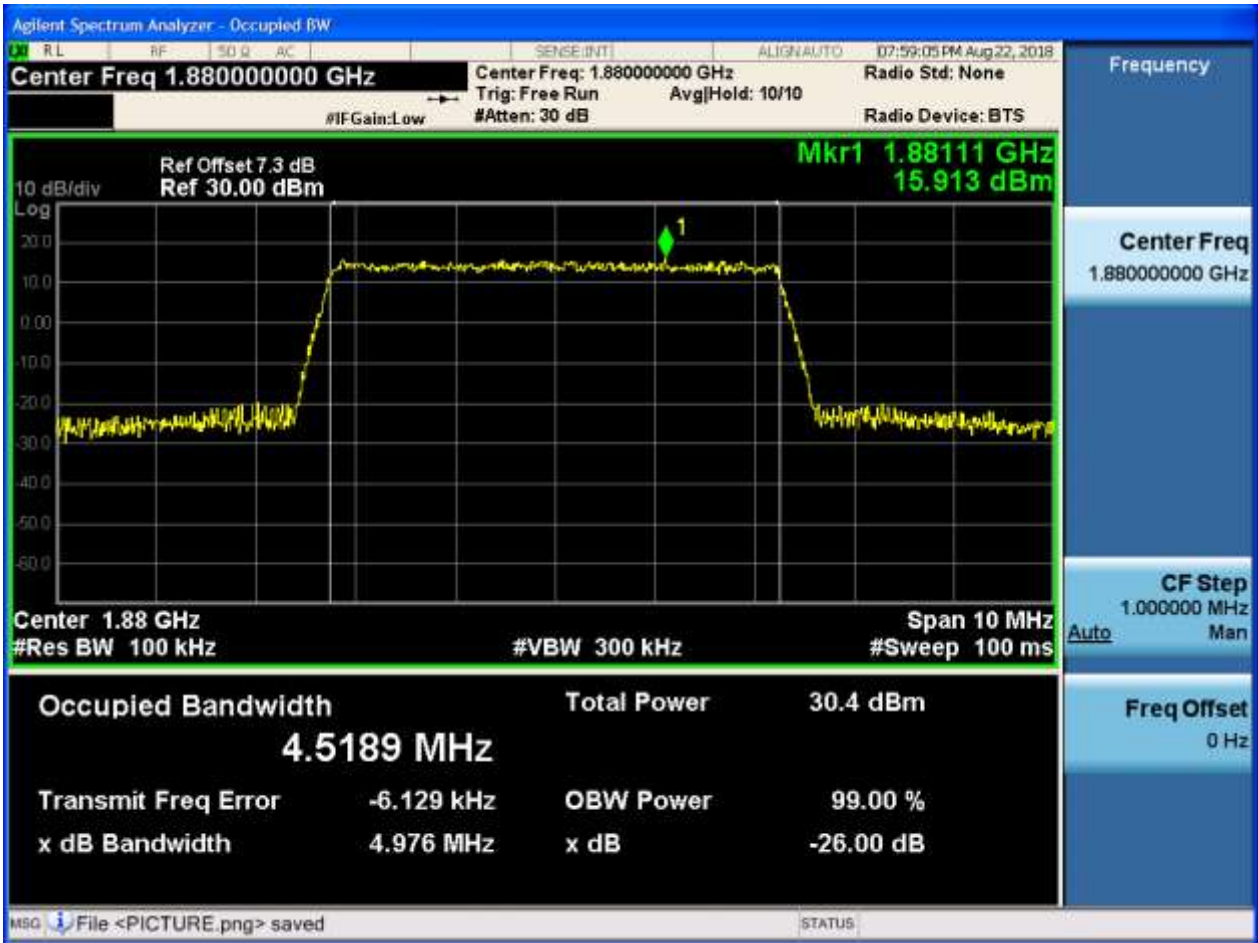
4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB25#0



4.1.1.2.3.2 Test Channel = MCH

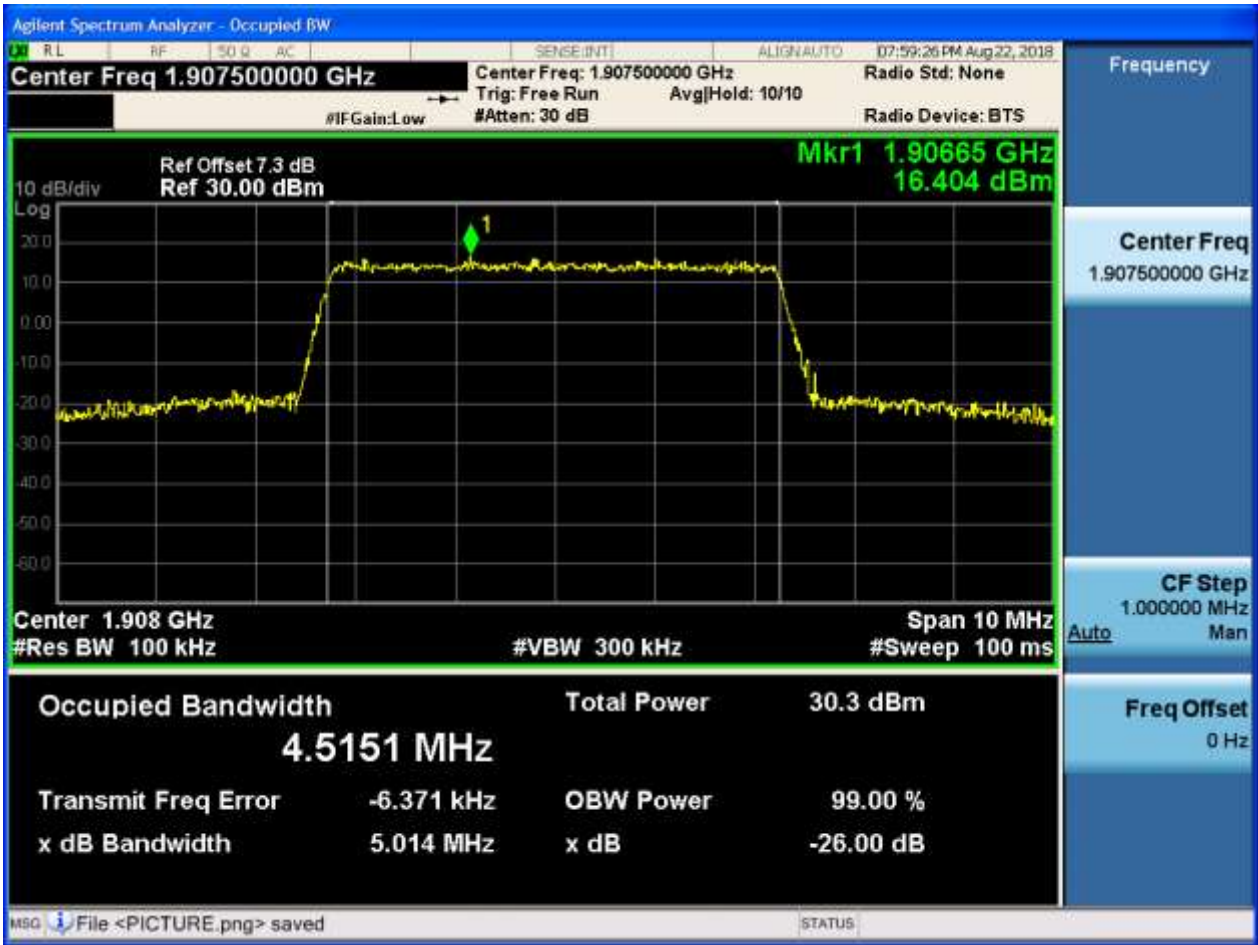
4.1.1.2.3.2.1 Test RB = RB25#0





4.1.1.2.3.3 Test Channel = HCH

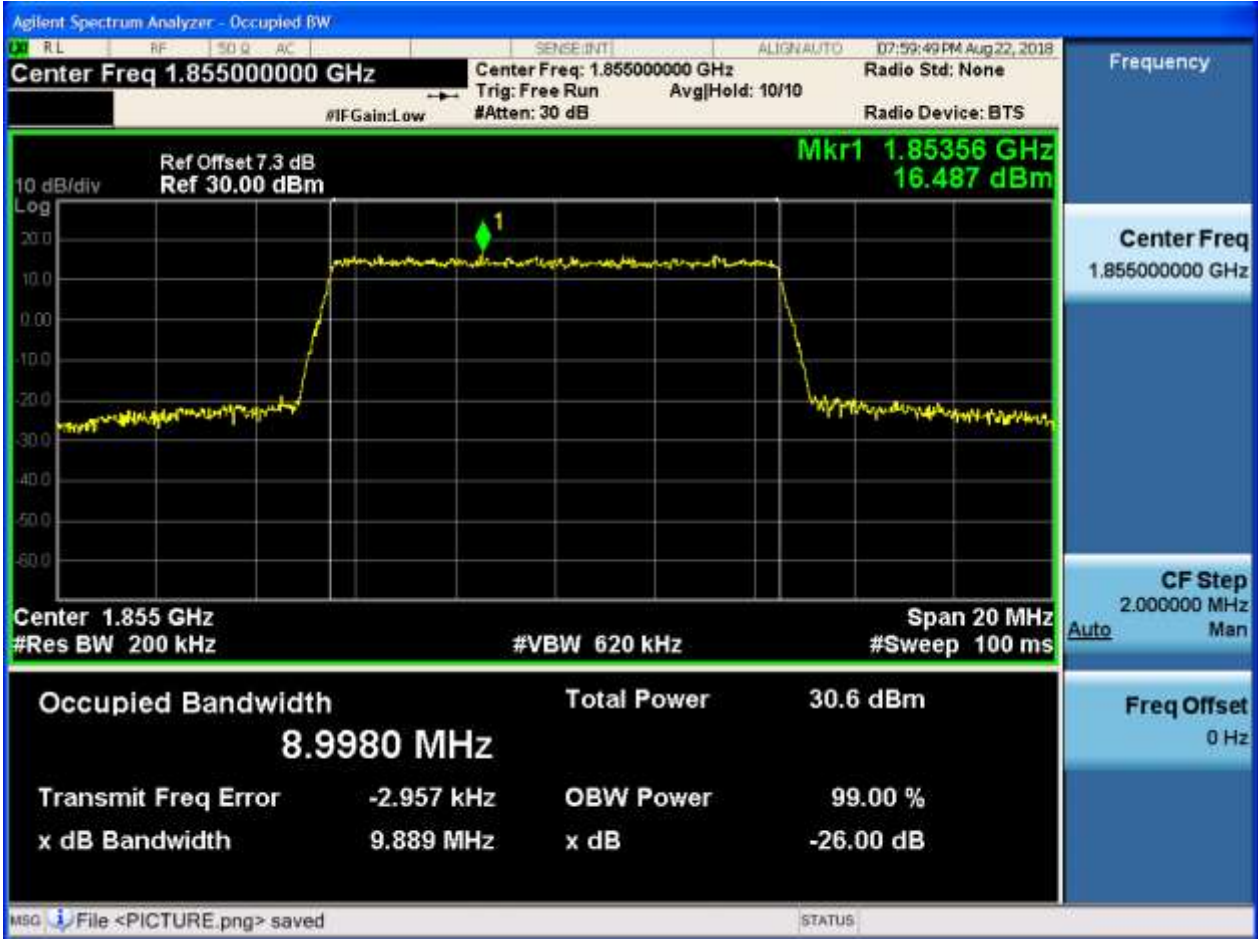
4.1.1.2.3.3.1 Test RB = RB25#0



4.1.1.2.4 Test Bandwidth = 10

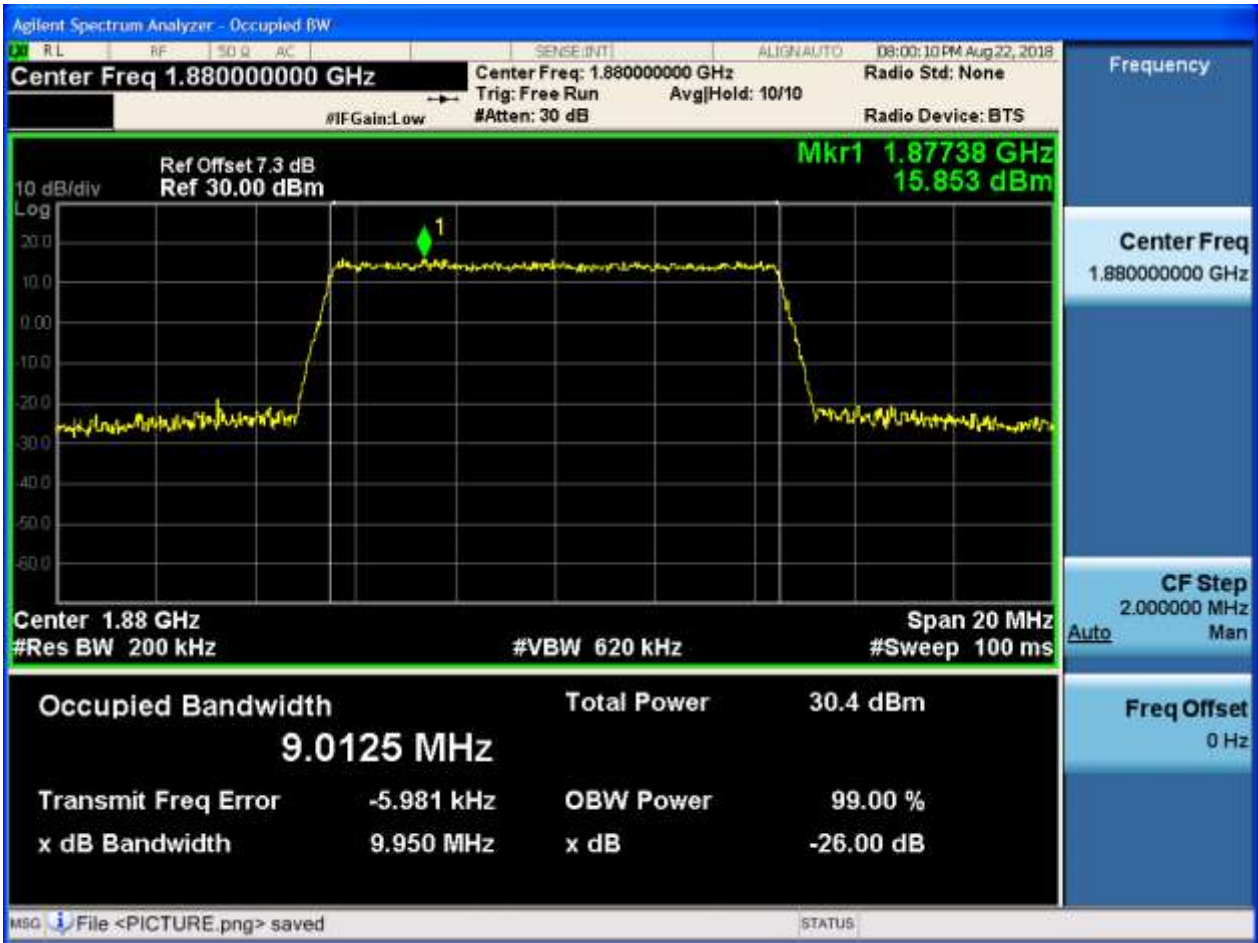
4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB50#0



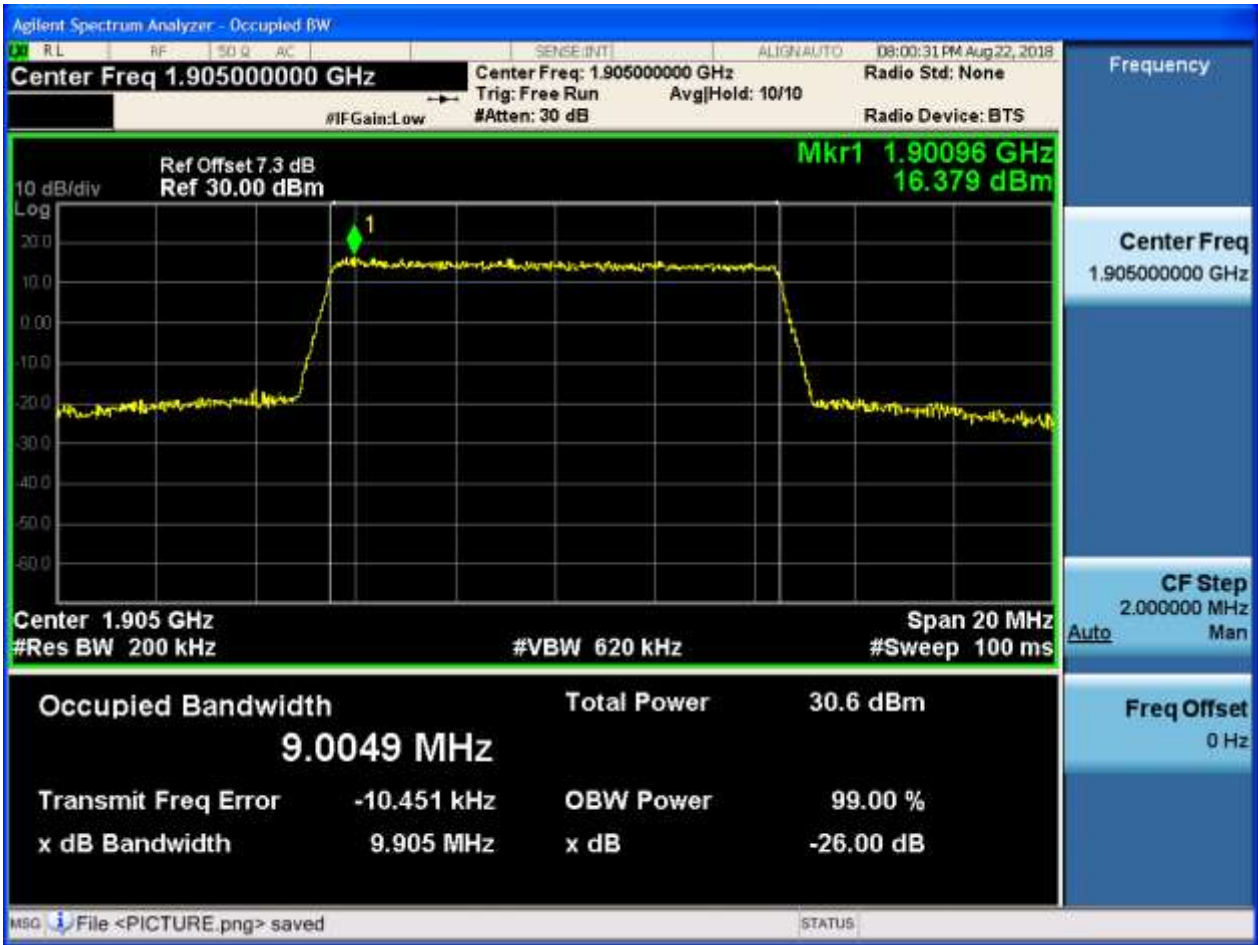
4.1.1.2.4.2 Test Channel = MCH

4.1.1.2.4.2.1 Test RB = RB50#0



4.1.1.2.4.3 Test Channel = HCH

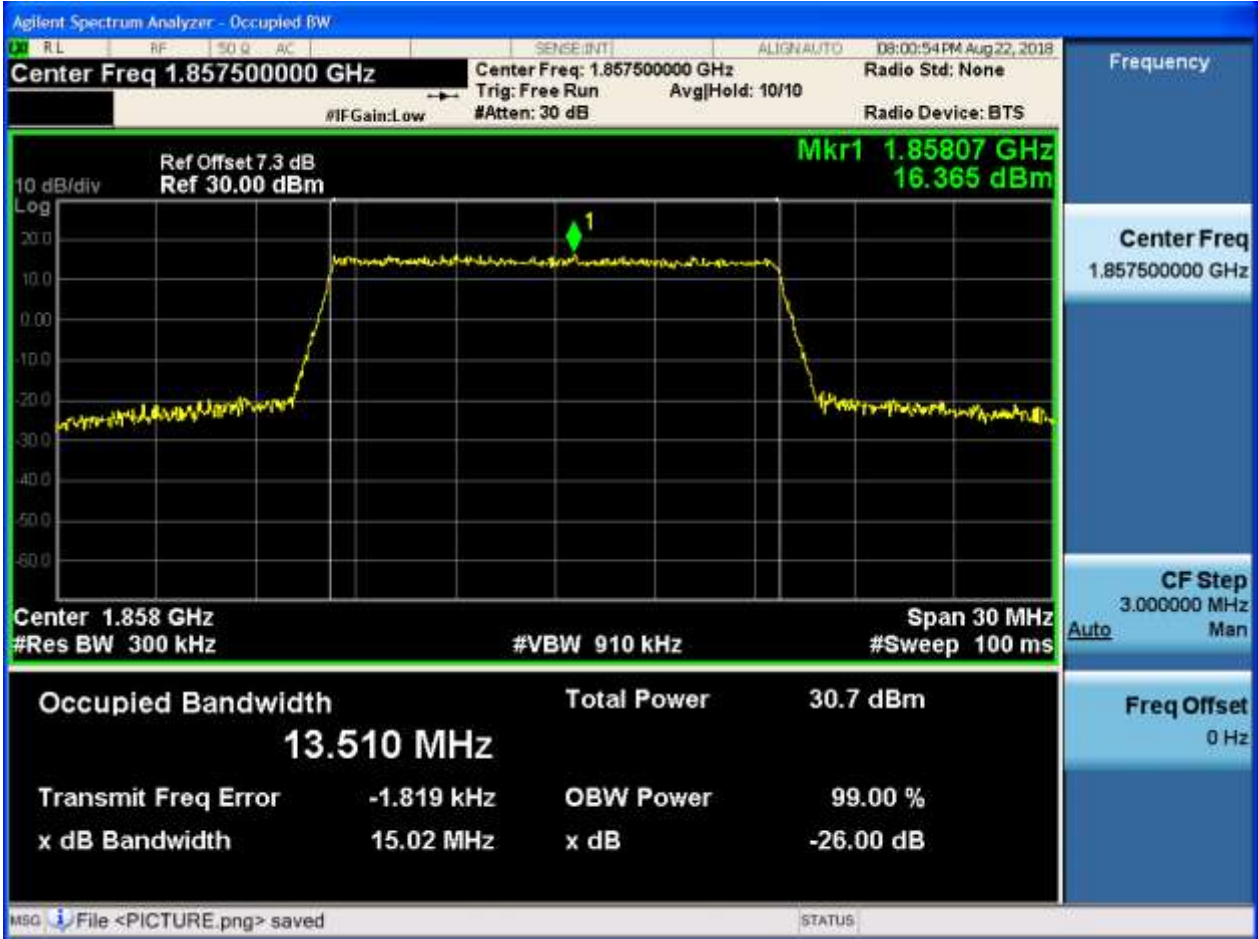
4.1.1.2.4.3.1 Test RB = RB50#0



4.1.1.2.5 Test Bandwidth = 15

4.1.1.2.5.1 Test Channel = LCH

4.1.1.2.5.1.1 Test RB = RB75#0



4.1.1.2.5.2 Test Channel = MCH

4.1.1.2.5.2.1 Test RB = RB75#0



4.1.1.2.5.3 Test Channel = HCH

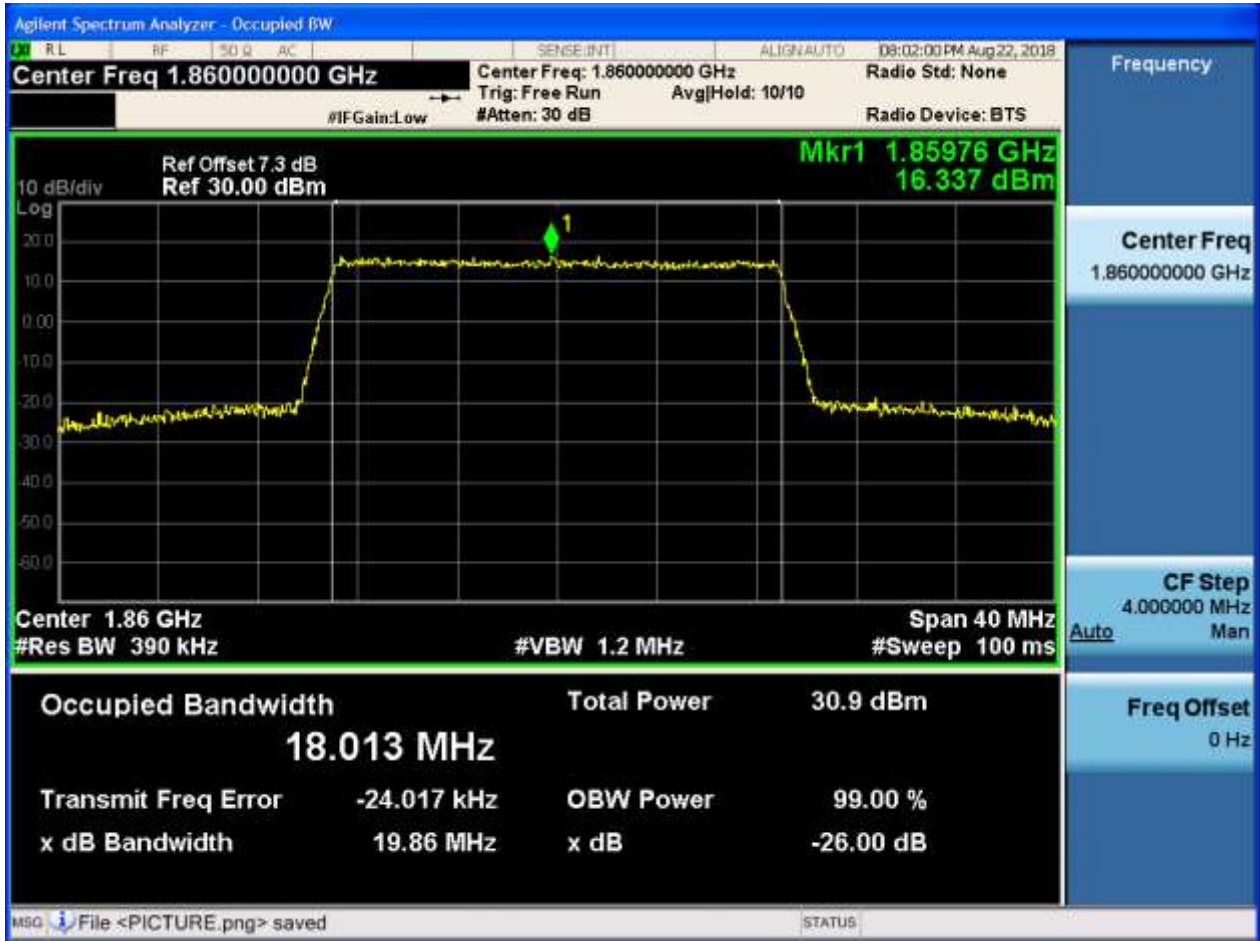
4.1.1.2.5.3.1 Test RB = RB75#0



4.1.1.2.6 Test Bandwidth = 20

4.1.1.2.6.1 Test Channel = LCH

4.1.1.2.6.1.1 Test RB = RB100#0



4.1.1.2.6.2 Test Channel = MCH

4.1.1.2.6.2.1 Test RB = RB100#0



4.1.1.2.6.3 Test Channel = HCH

4.1.1.2.6.3.1 Test RB = RB100#0



5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

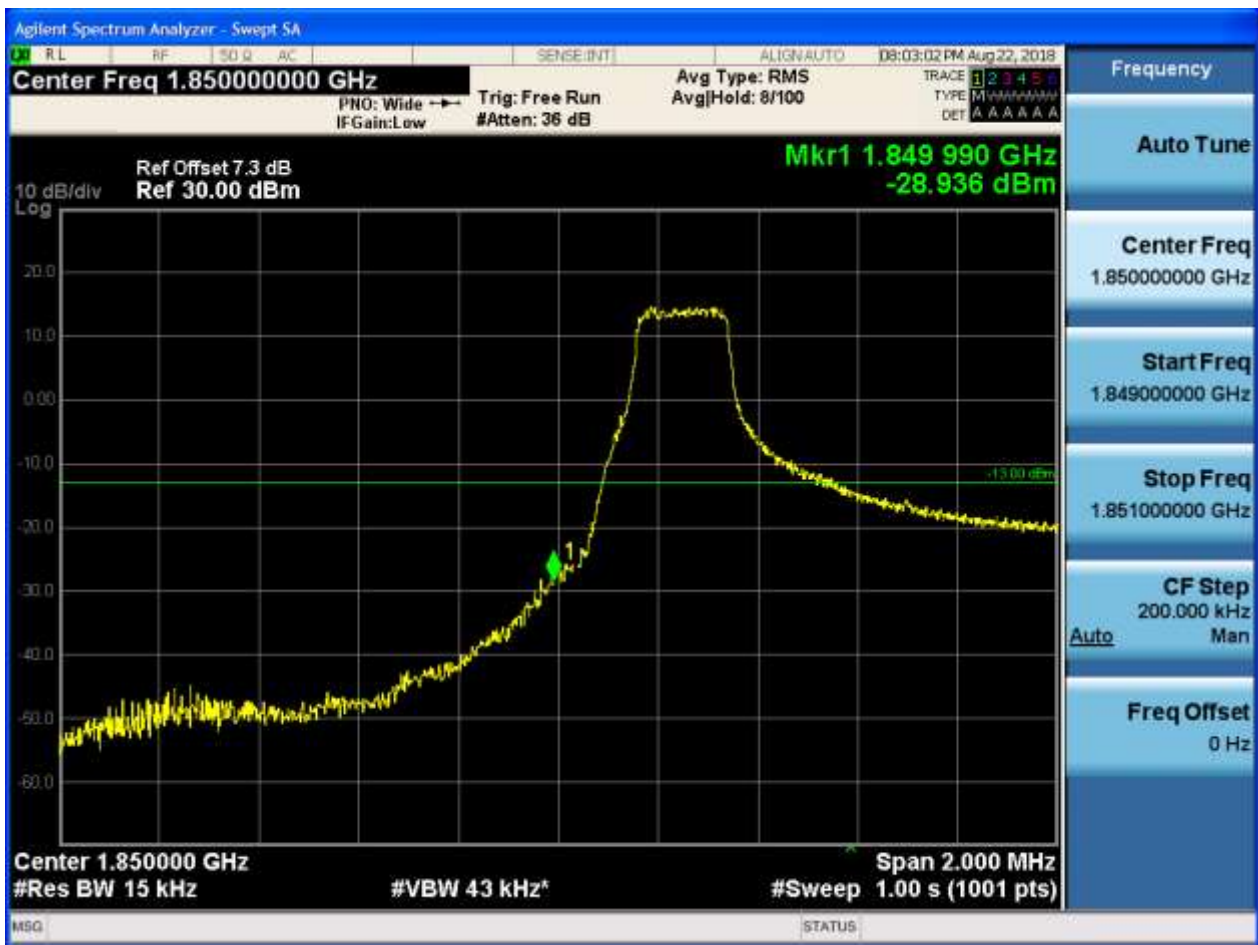
5.1.1 Test Band = BAND2

5.1.1.1 Test Mode = LTE/TM1

5.1.1.1.1 Test Bandwidth = 1.4

5.1.1.1.1.1 Test Channel = LCH

5.1.1.1.1.1.1 Test RB = RB1#0





5.1.1.1.1.2 Test RB = RB1#5





5.1.1.1.1.3 Test RB = RB3#2





5.1.1.1.1.4 Test RB = RB#0





5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB1#0





5.1.1.1.2.2 Test RB = RB1#5





5.1.1.1.1.2.3 Test RB = RB3#2





5.1.1.1.1.2.4 Test RB = RB#0

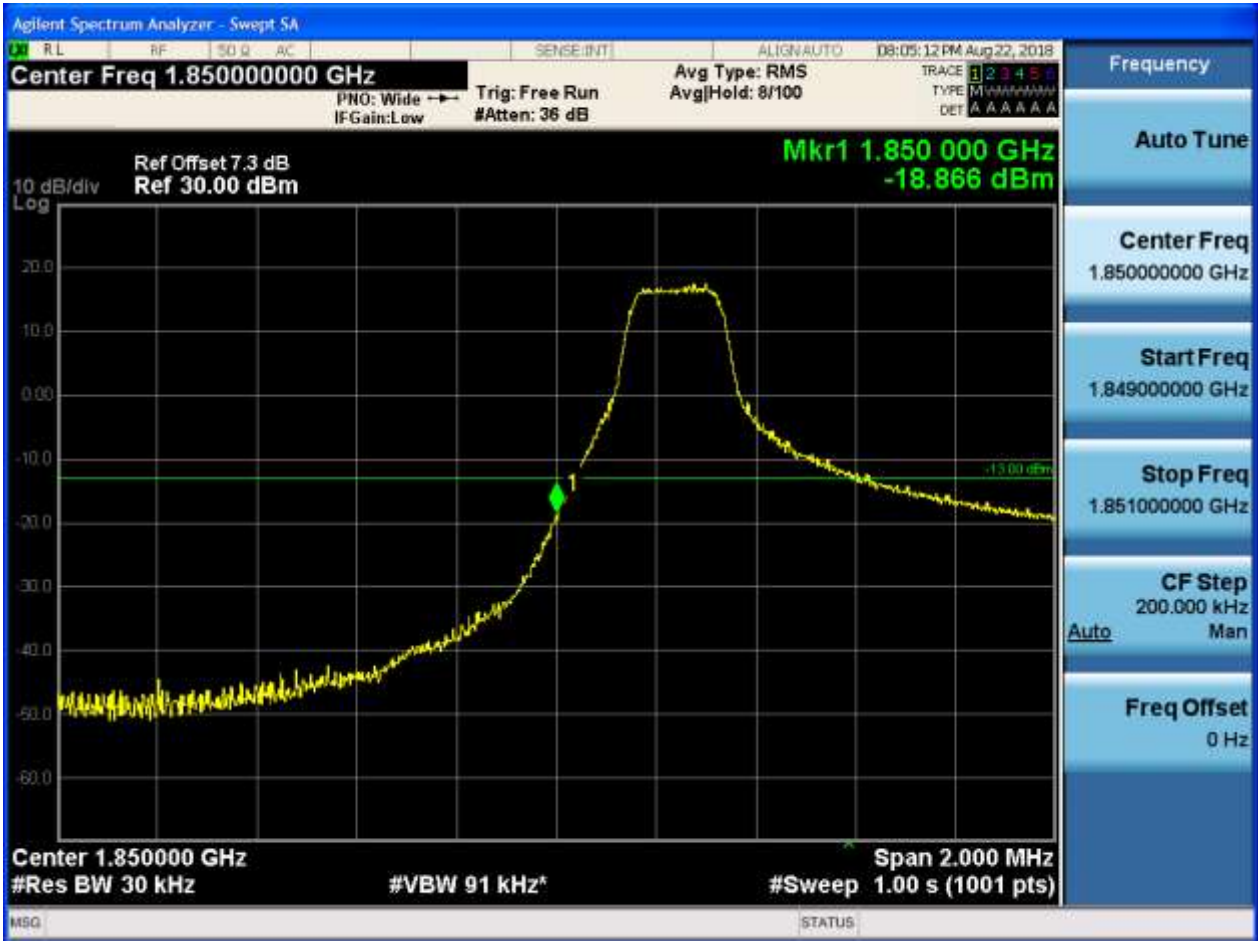




5.1.1.1.2 Test Bandwidth = 3

5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0





5.1.1.1.2.1.2 Test RB = RB1#14





5.1.1.1.2.1.3 Test RB = RB#4





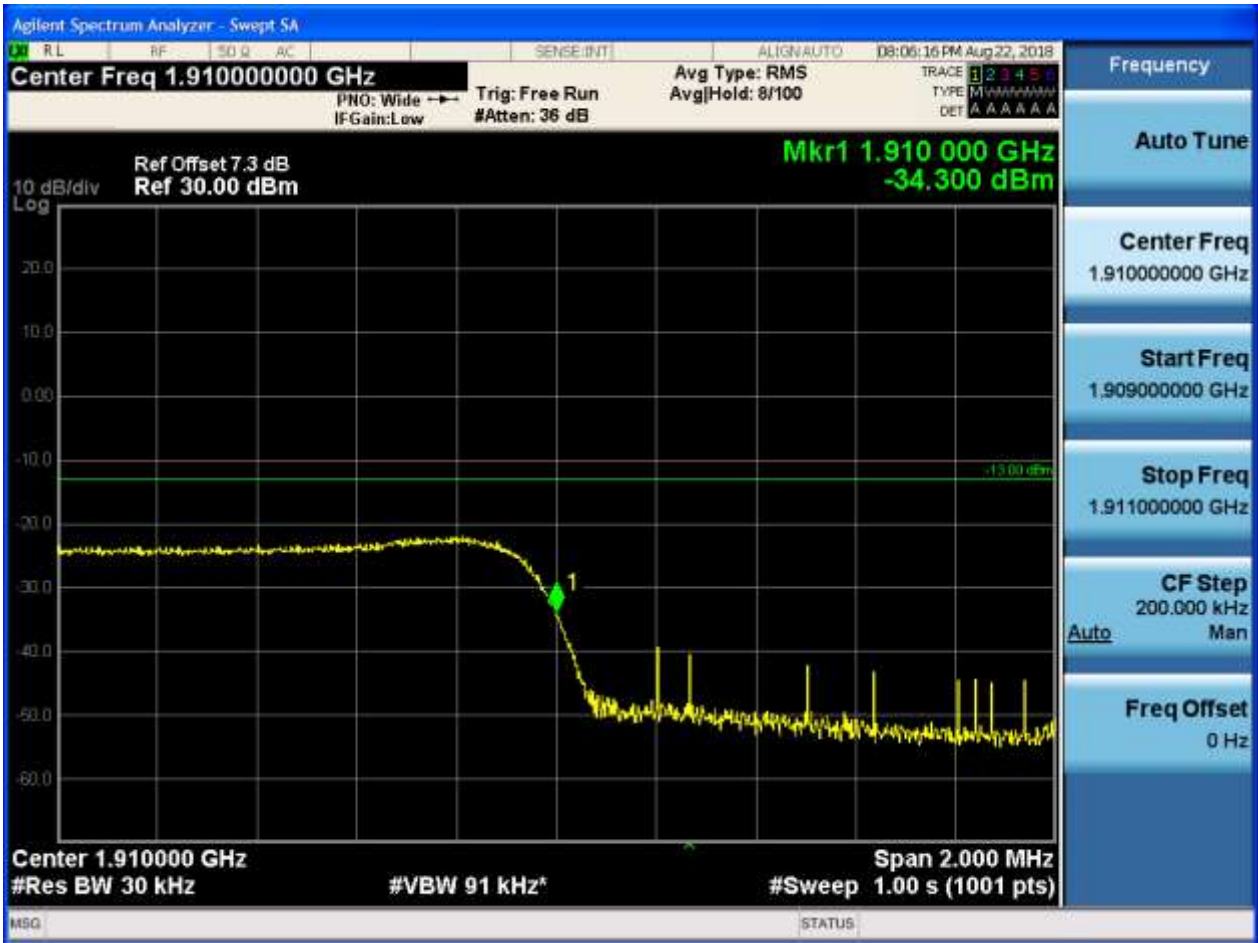
5.1.1.1.2.1.4 Test RB = RB15#0





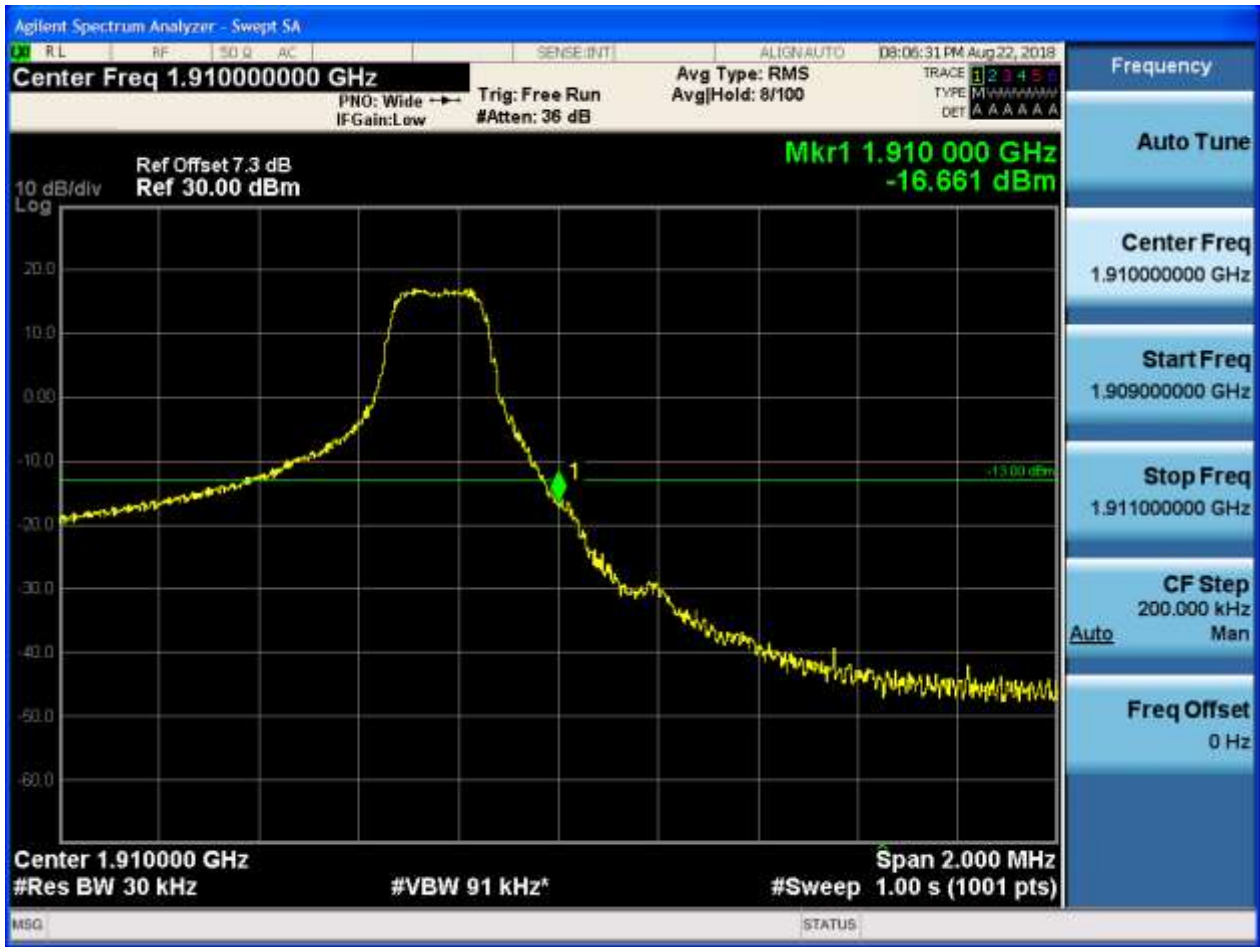
5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.1 Test RB = RB1#0





5.1.1.1.2.2.2 Test RB = RB1#14





5.1.1.1.2.2.3 Test RB = RB#4





5.1.1.1.2.2.4 Test RB = RB15#0



5.1.1.1.3 Test Bandwidth = 5

5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0





5.1.1.1.3.1.2 Test RB = RB1#24





5.1.1.1.3.1.3 Test RB = RB12#6





5.1.1.1.3.1.4 Test RB = RB25#0





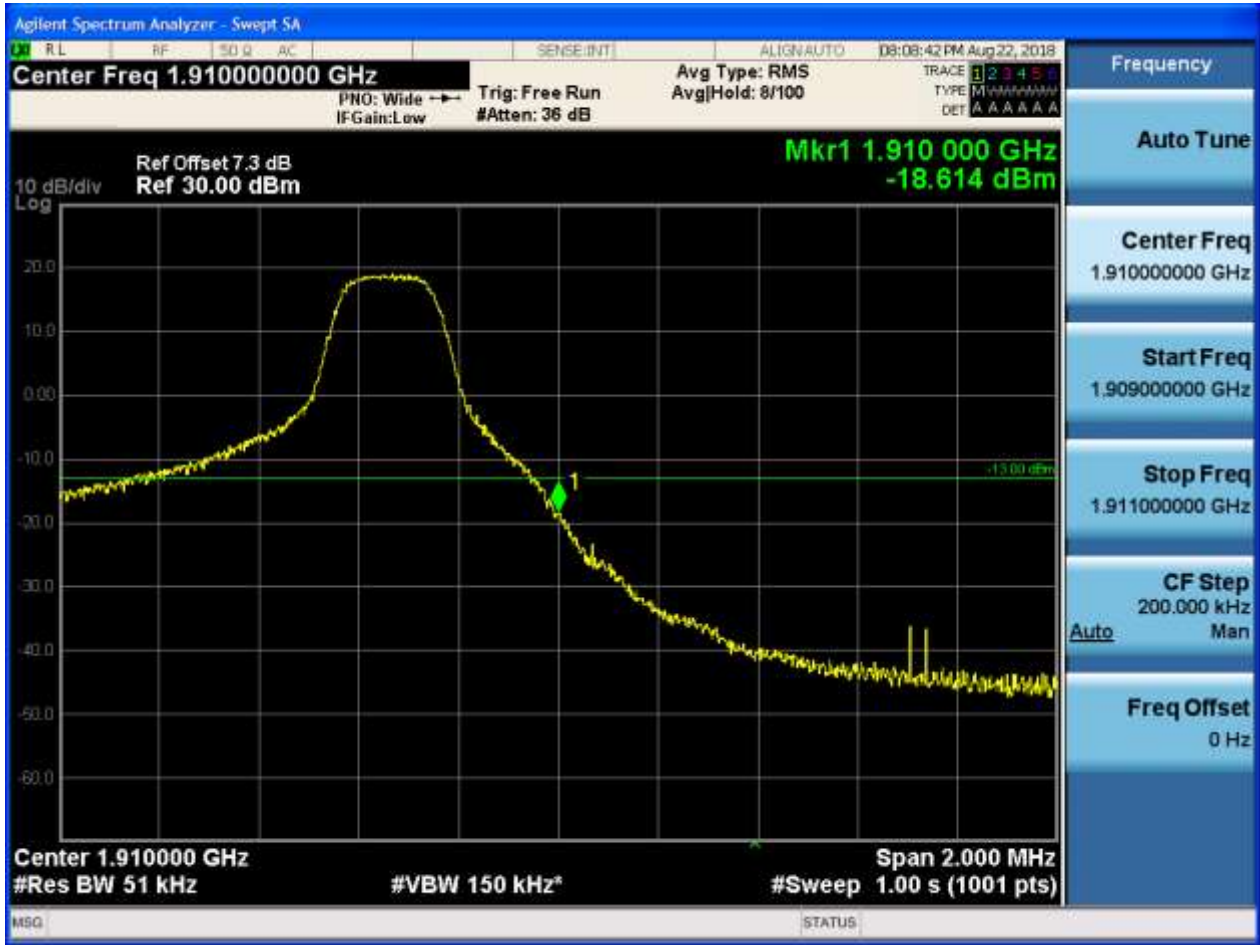
5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB1#0





5.1.1.1.3.2.2 Test RB = RB1#24





5.1.1.1.3.2.3 Test RB = RB12#6





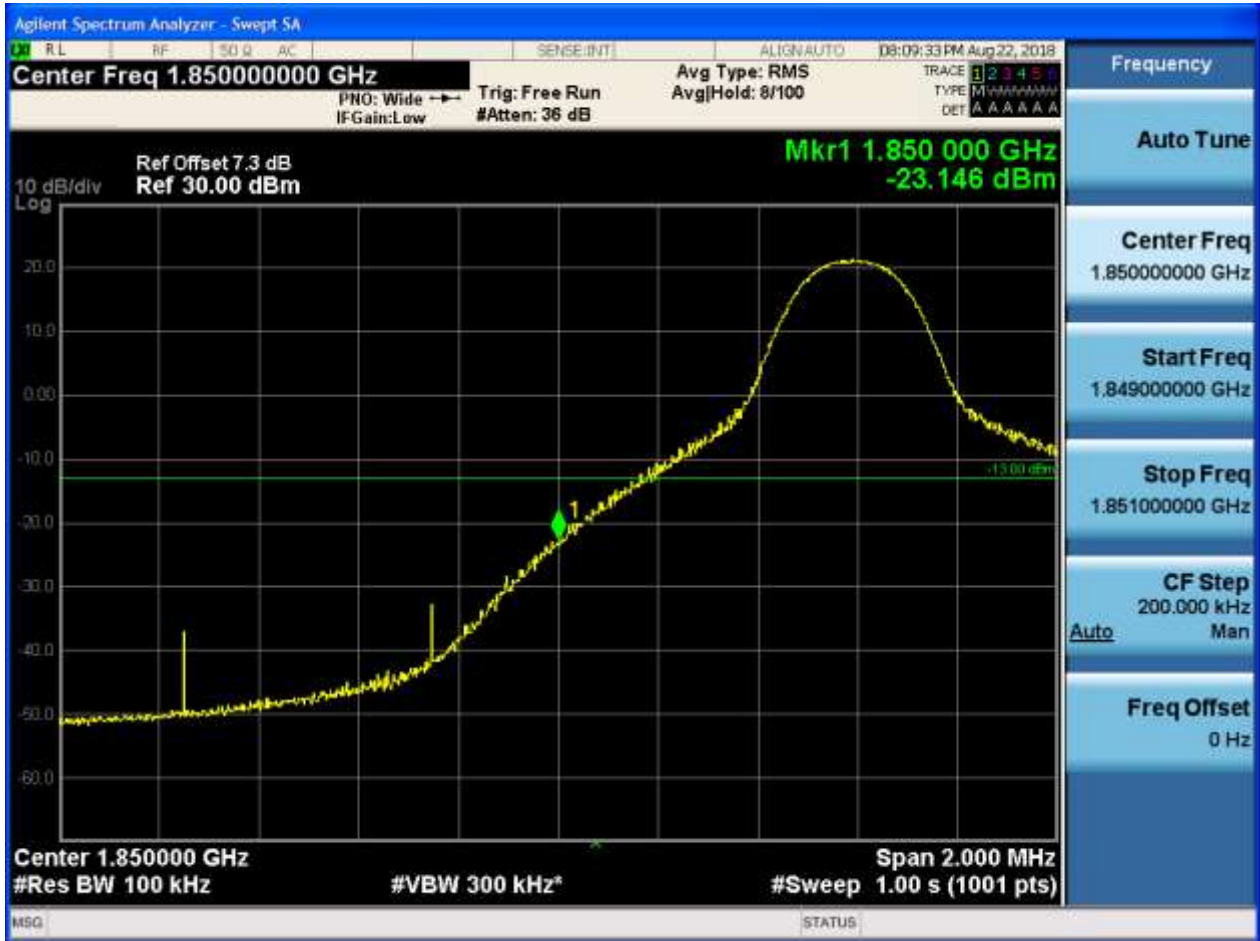
5.1.1.1.3.2.4 Test RB = RB25#0



5.1.1.1.4 Test Bandwidth = 10

5.1.1.1.4.1 Test Channel = LCH

5.1.1.1.4.1.1 Test RB = RB1#0





5.1.1.1.4.1.2 Test RB = RB1#49





5.1.1.1.4.1.3 Test RB = RB25#13





5.1.1.1.4.1.4 Test RB = RB50#0



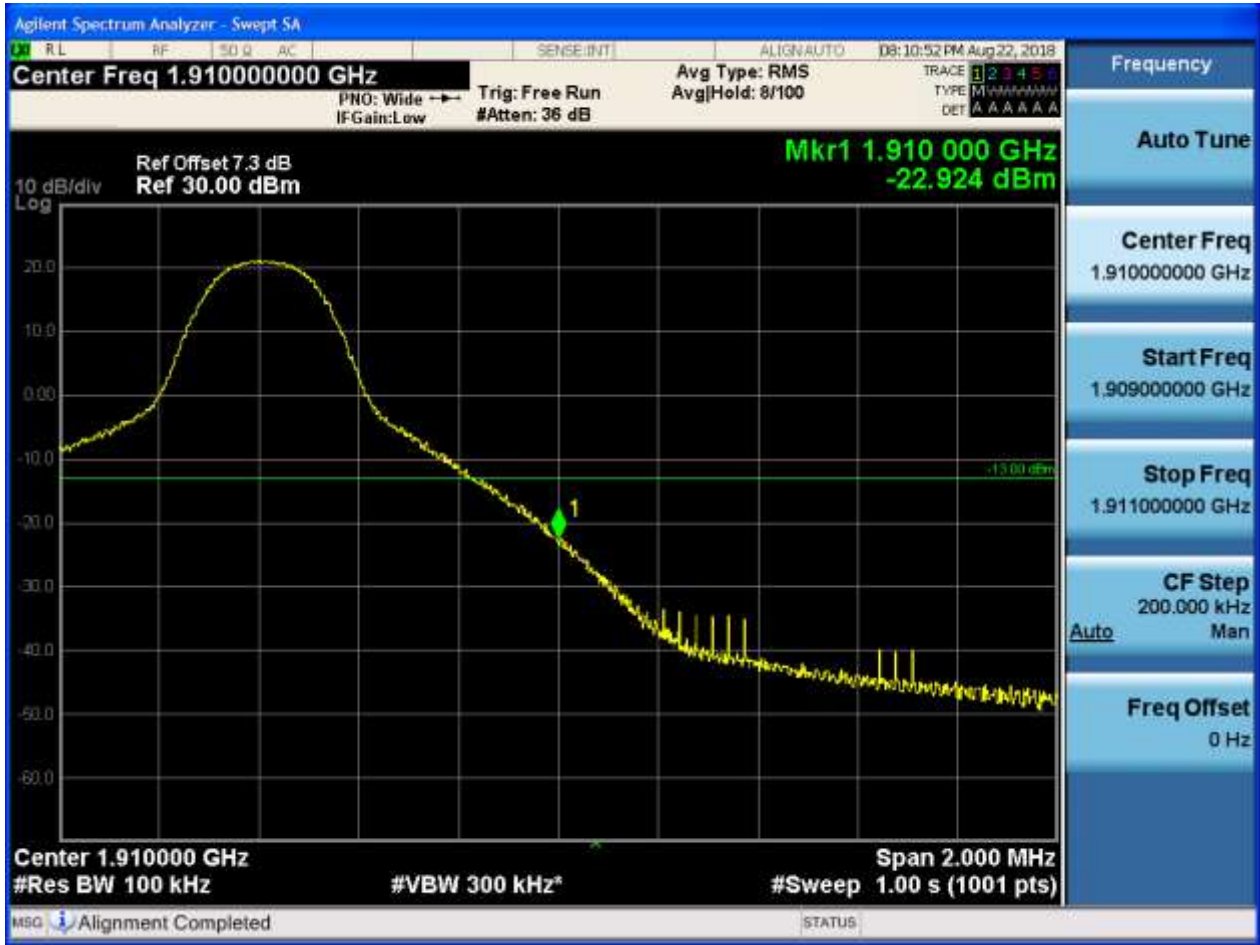
5.1.1.1.4.2 Test Channel = HCH

5.1.1.1.4.2.1 Test RB = RB1#0



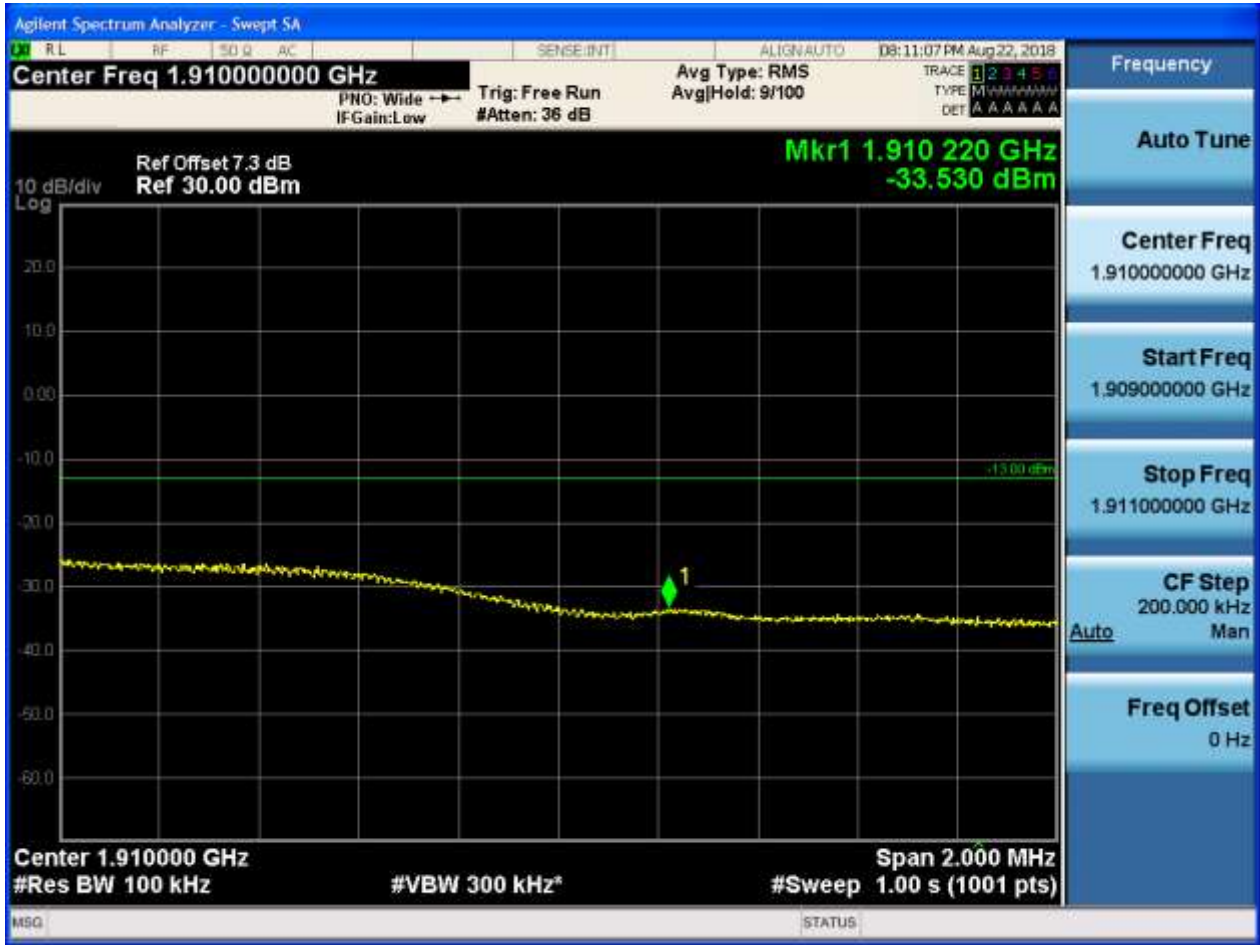


5.1.1.1.4.2.2 Test RB = RB1#49





5.1.1.1.4.2.3 Test RB = RB25#13





5.1.1.1.4.2.4 Test RB = RB50#0



5.1.1.1.5 Test Bandwidth = 15

5.1.1.1.5.1 Test Channel = LCH

5.1.1.1.5.1.1 Test RB = RB1#0



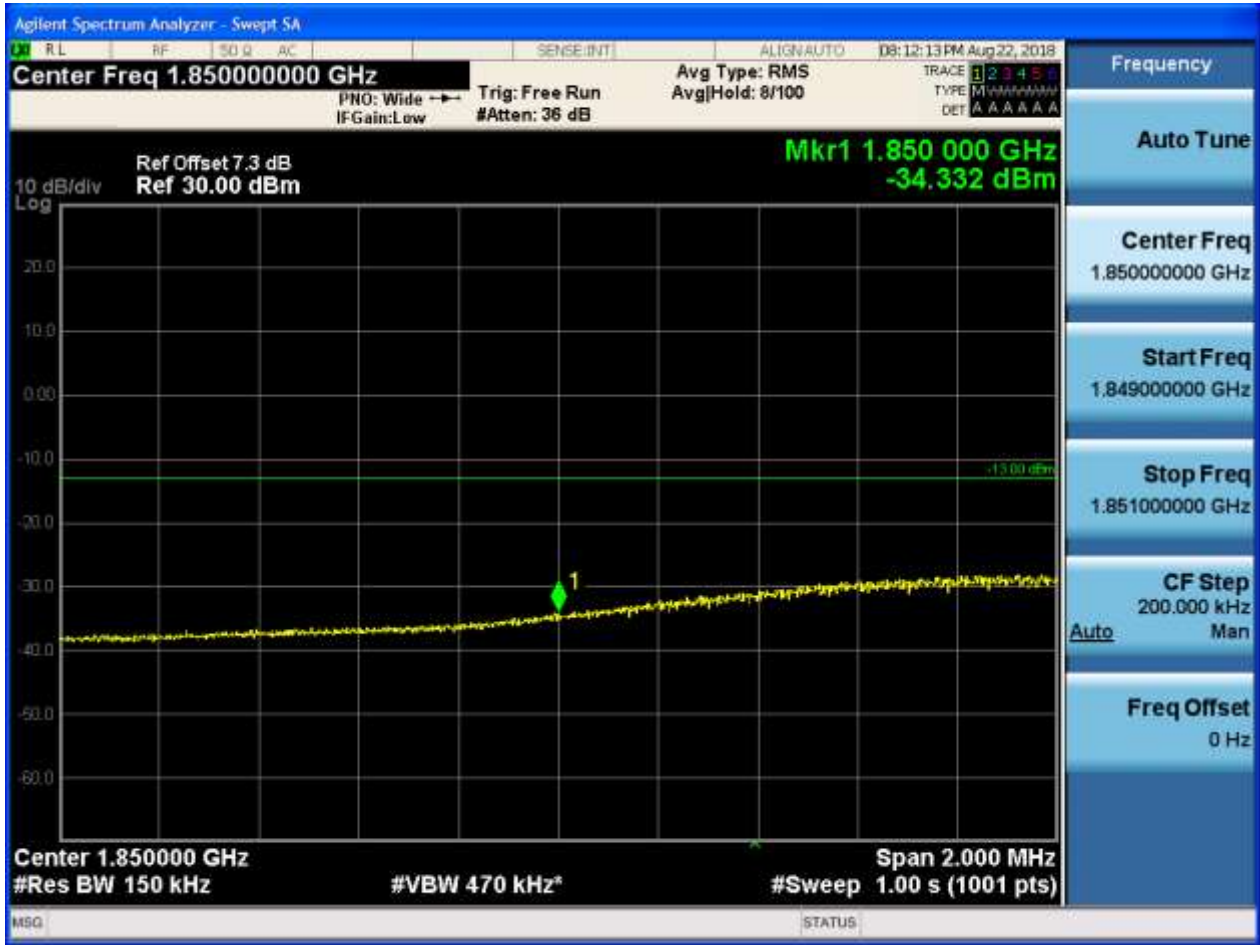


5.1.1.1.5.1.2 Test RB = RB1#74





5.1.1.1.5.1.3 Test RB = RB38#19





5.1.1.1.5.1.4 Test RB = RB75#0



5.1.1.1.5.2 Test Channel = HCH

5.1.1.1.5.2.1 Test RB = RB1#0





5.1.1.1.5.2.2 Test RB = RB1#74





5.1.1.1.5.2.3 Test RB = RB38#19





5.1.1.1.5.2.4 Test RB = RB75#0



5.1.1.1.6 Test Bandwidth = 20

5.1.1.1.6.1 Test Channel = LCH

5.1.1.1.6.1.1 Test RB = RB1#0





5.1.1.1.6.1.2 Test RB = RB1#99





5.1.1.1.6.1.3 Test RB = RB50#25





5.1.1.1.6.1.4 Test RB = RB100#0





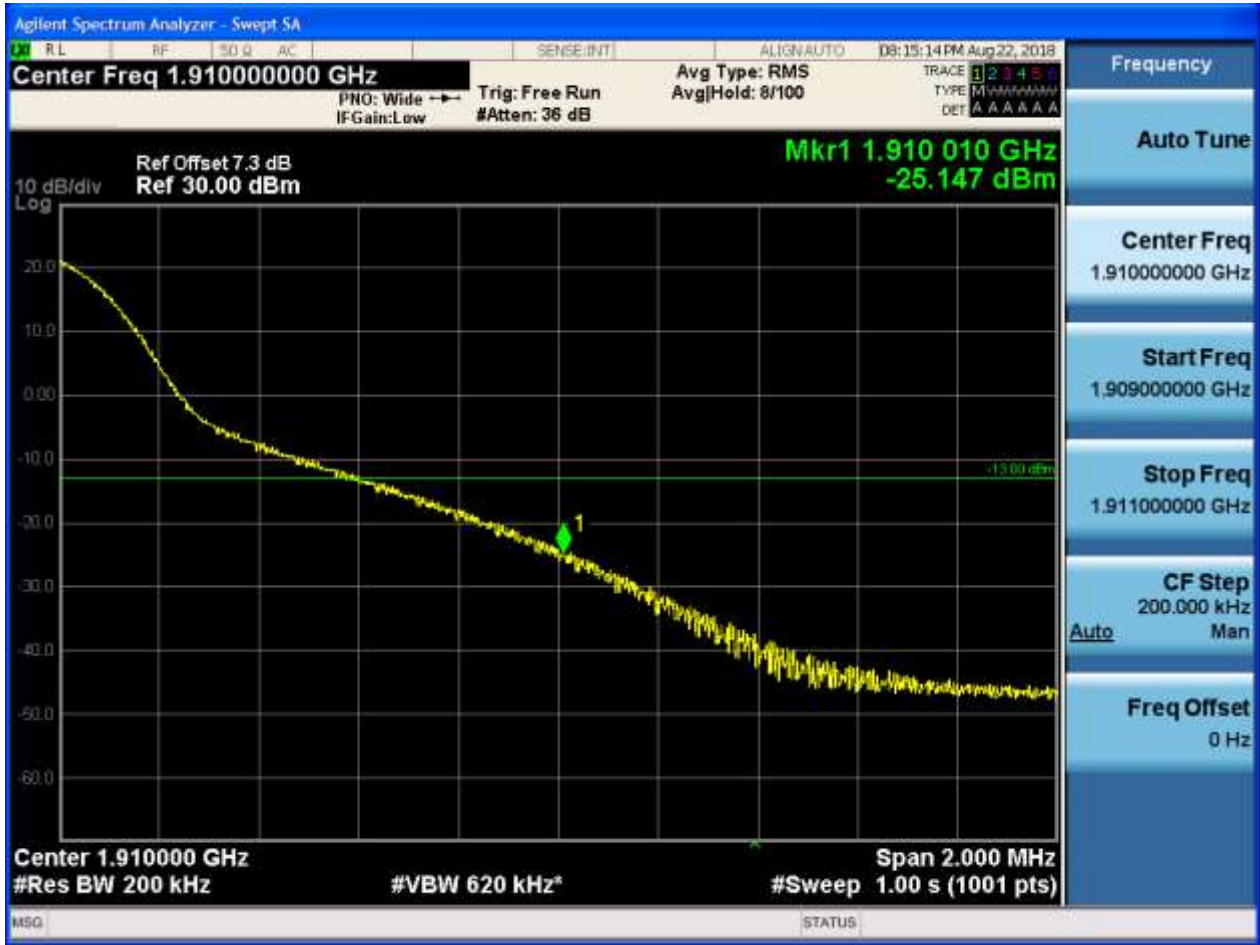
5.1.1.1.6.2 Test Channel = HCH

5.1.1.1.6.2.1 Test RB = RB1#0





5.1.1.1.6.2.2 Test RB = RB1#99





5.1.1.1.6.2.3 Test RB = RB50#25





5.1.1.1.6.2.4 Test RB = RB100#0

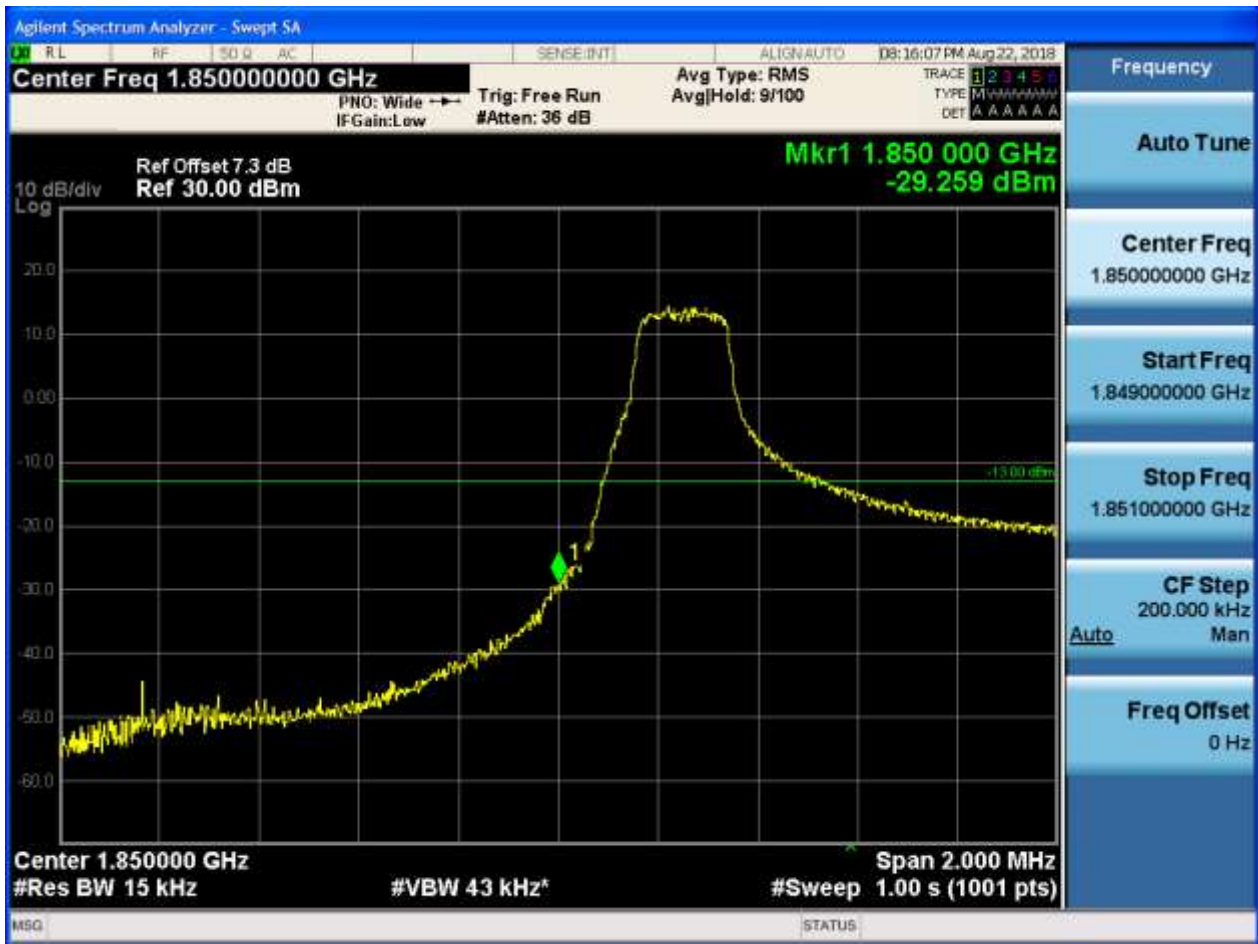


5.1.1.2 Test Mode = LTE/TM2

5.1.1.2.1 Test Bandwidth = 1.4

5.1.1.2.1.1 Test Channel = LCH

5.1.1.2.1.1.1 Test RB = RB1#0





5.1.1.2.1.1.2 Test RB = RB1#5





5.1.1.2.1.1.3 Test RB = RB3#2





5.1.1.2.1.1.4 Test RB = RB6#0





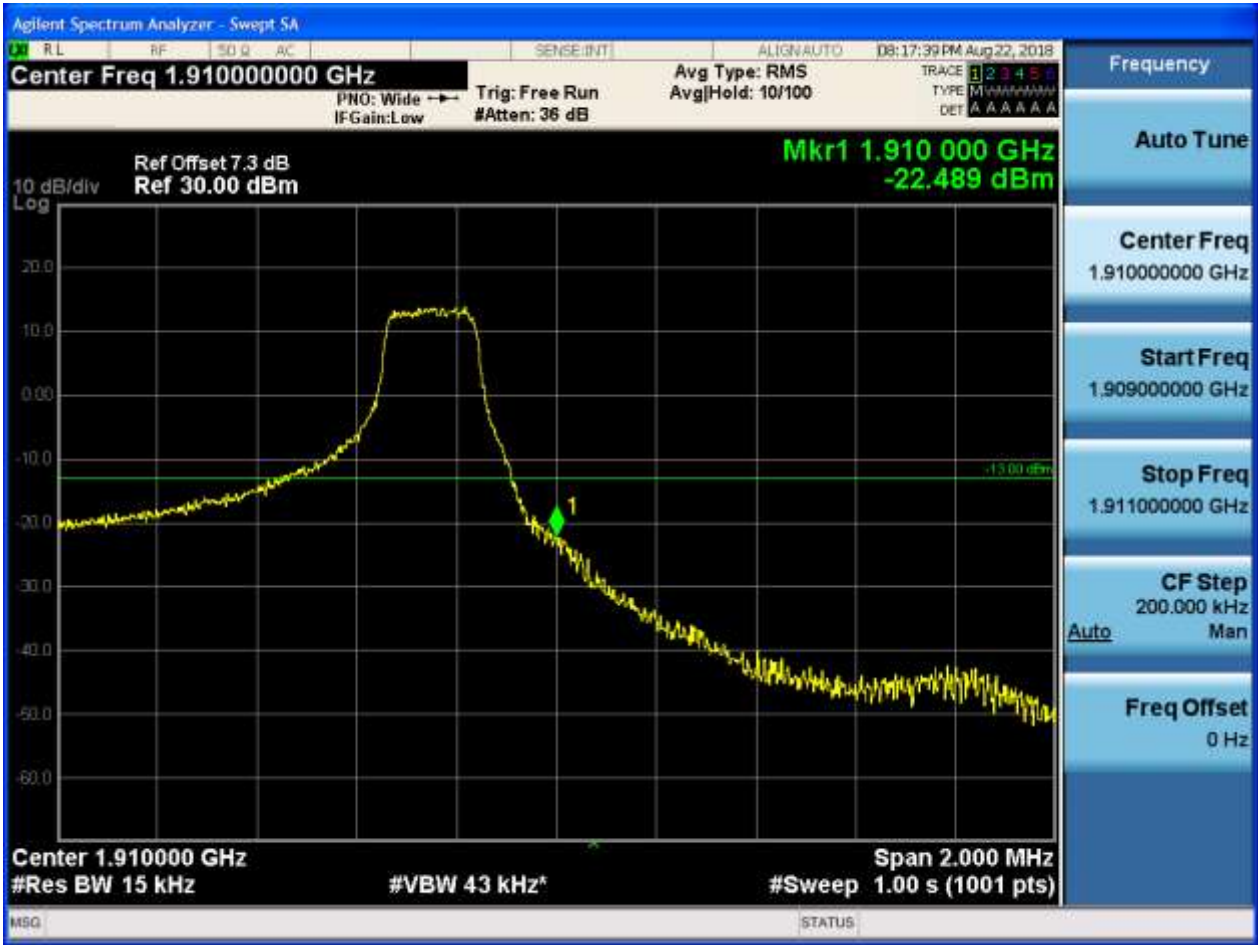
5.1.1.2.1.2 Test Channel = HCH

5.1.1.2.1.2.1 Test RB = RB1#0





5.1.1.2.1.2.2 Test RB = RB1#5



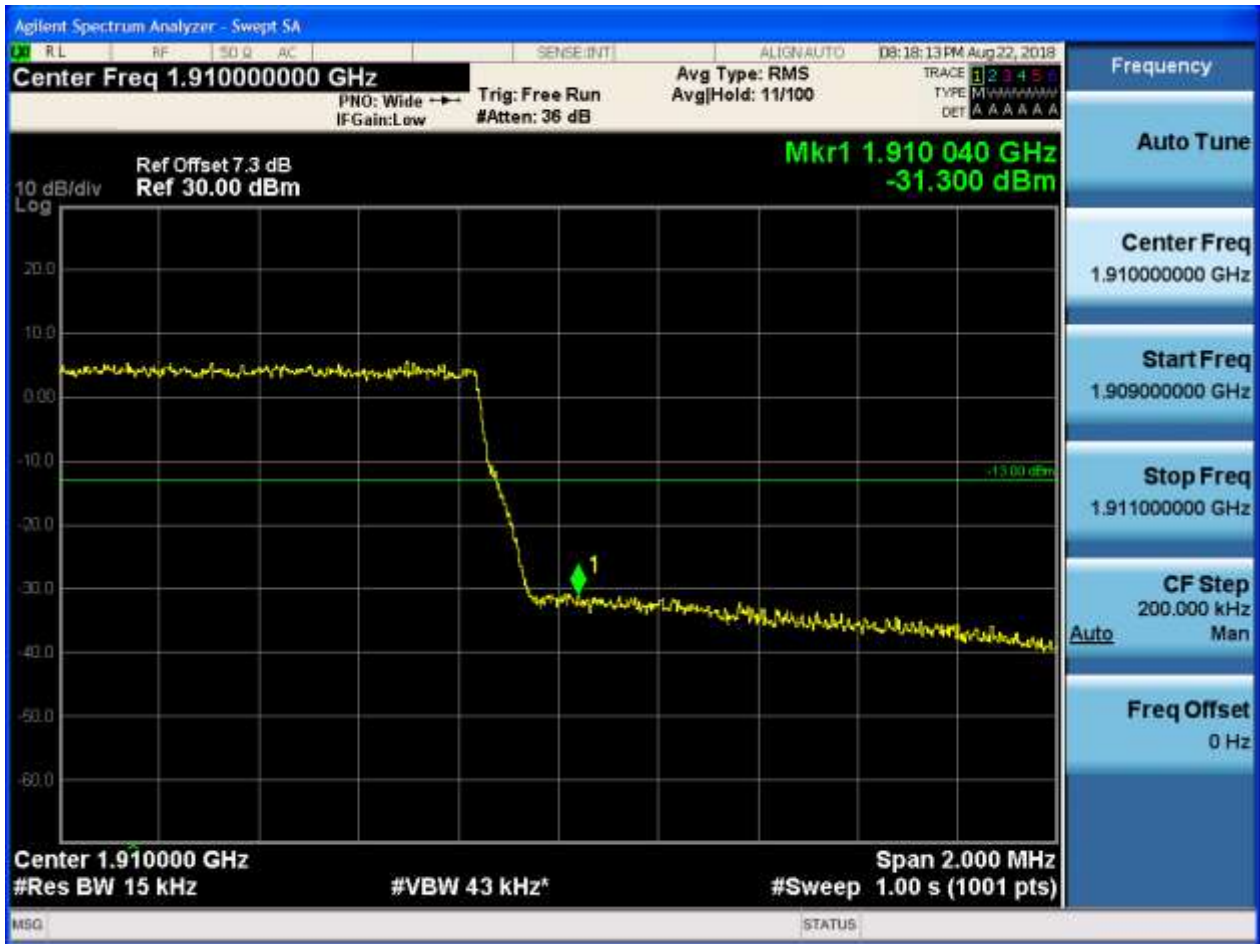


5.1.1.2.1.2.3 Test RB = RB3#2





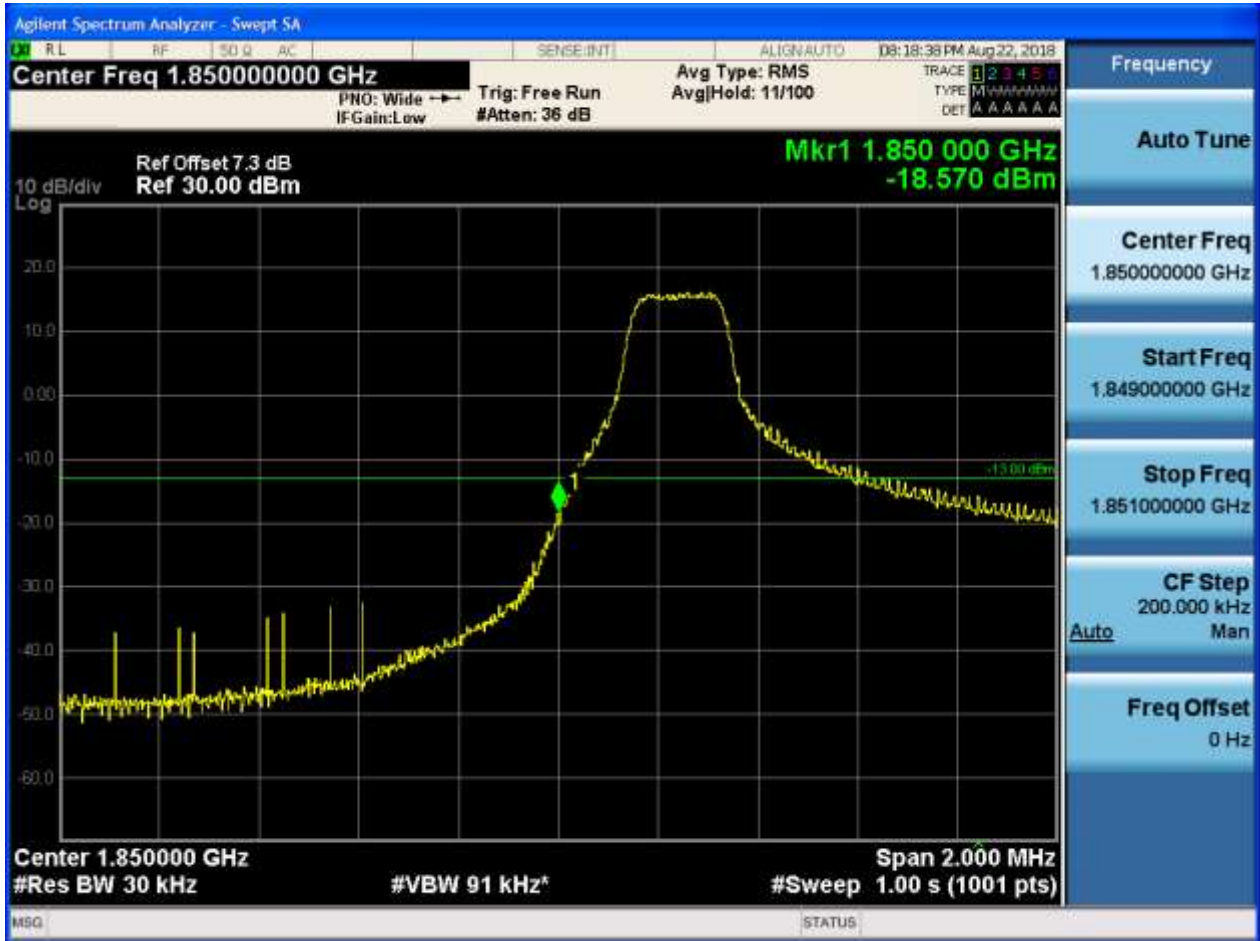
5.1.1.2.1.2.4 Test RB = RB6#0



5.1.1.2.2 Test Bandwidth = 3

5.1.1.2.2.1 Test Channel = LCH

5.1.1.2.2.1.1 Test RB = RB1#0





5.1.1.2.2.1.2 Test RB = RB1#14





5.1.1.2.2.1.3 Test RB = RB#4





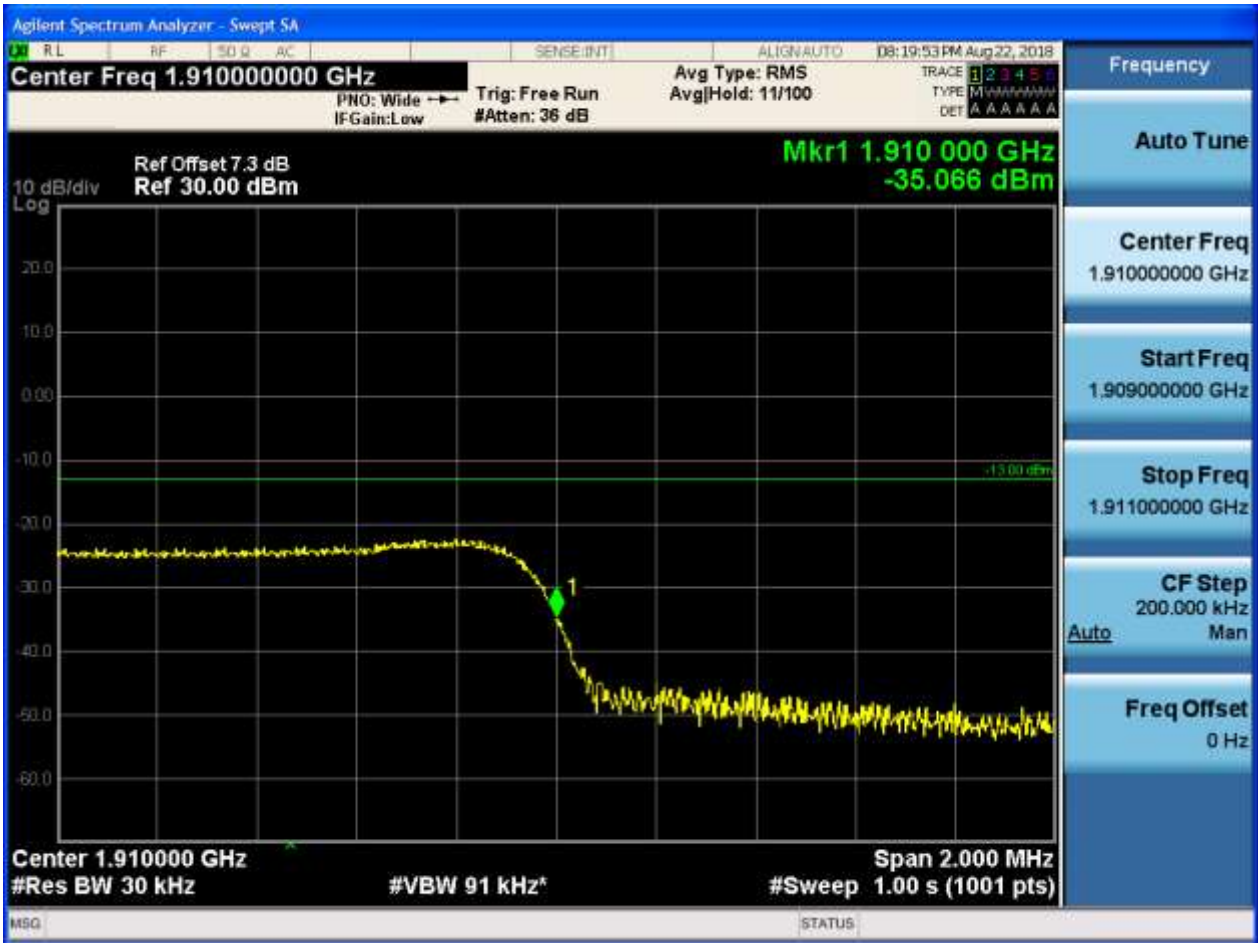
5.1.1.2.2.1.4 Test RB = RB15#0





5.1.1.2.2.2 Test Channel = HCH

5.1.1.2.2.2.1 Test RB = RB1#0





5.1.1.2.2.2 Test RB = RB1#14





5.1.1.2.2.2.3 Test RB = RB#4





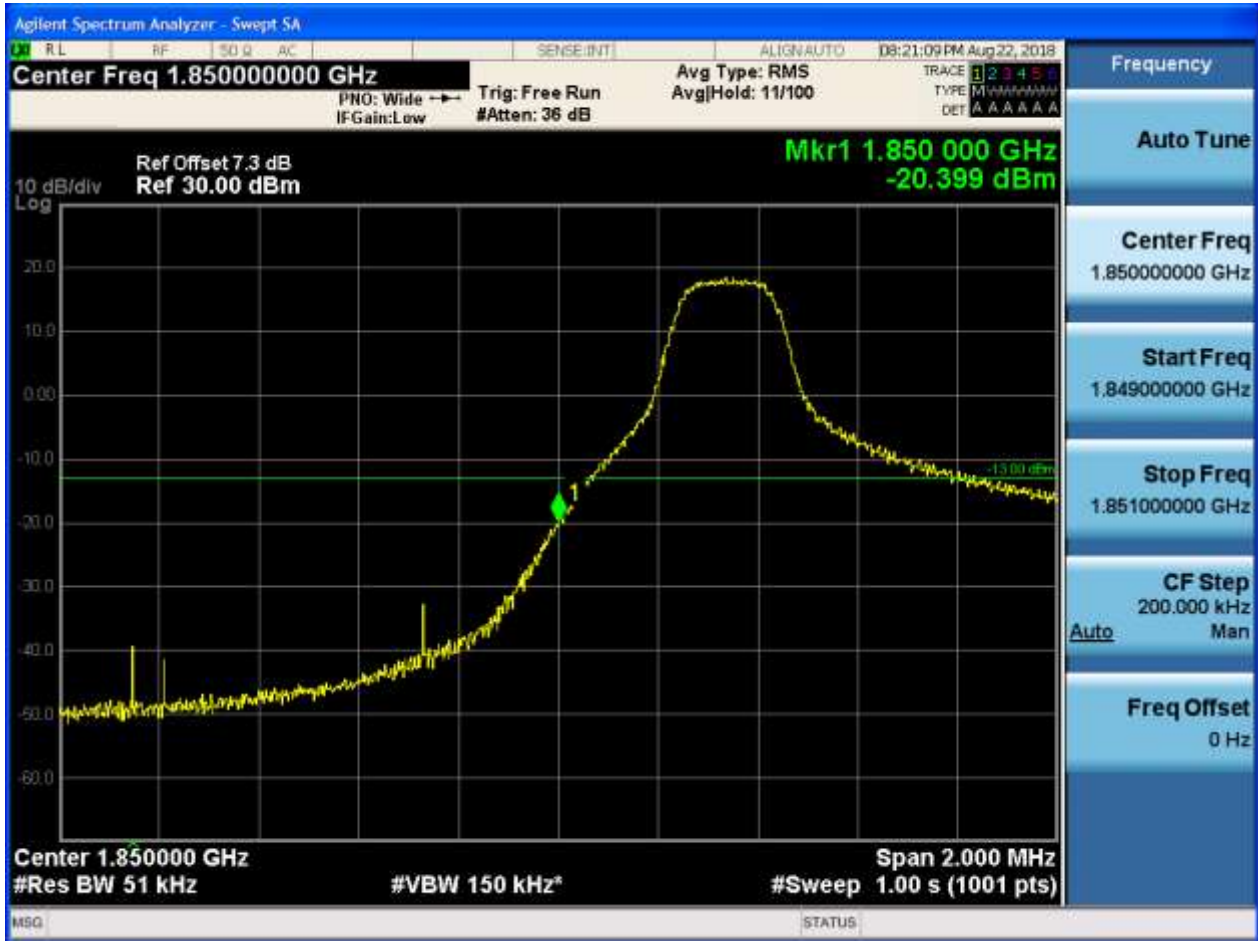
5.1.1.2.2.2.4 Test RB = RB15#0



5.1.1.2.3 Test Bandwidth = 5

5.1.1.2.3.1 Test Channel = LCH

5.1.1.2.3.1.1 Test RB = RB1#0





5.1.1.2.3.1.2 Test RB = RB1#24





5.1.1.2.3.1.3 Test RB = RB12#6





5.1.1.2.3.1.4 Test RB = RB25#0

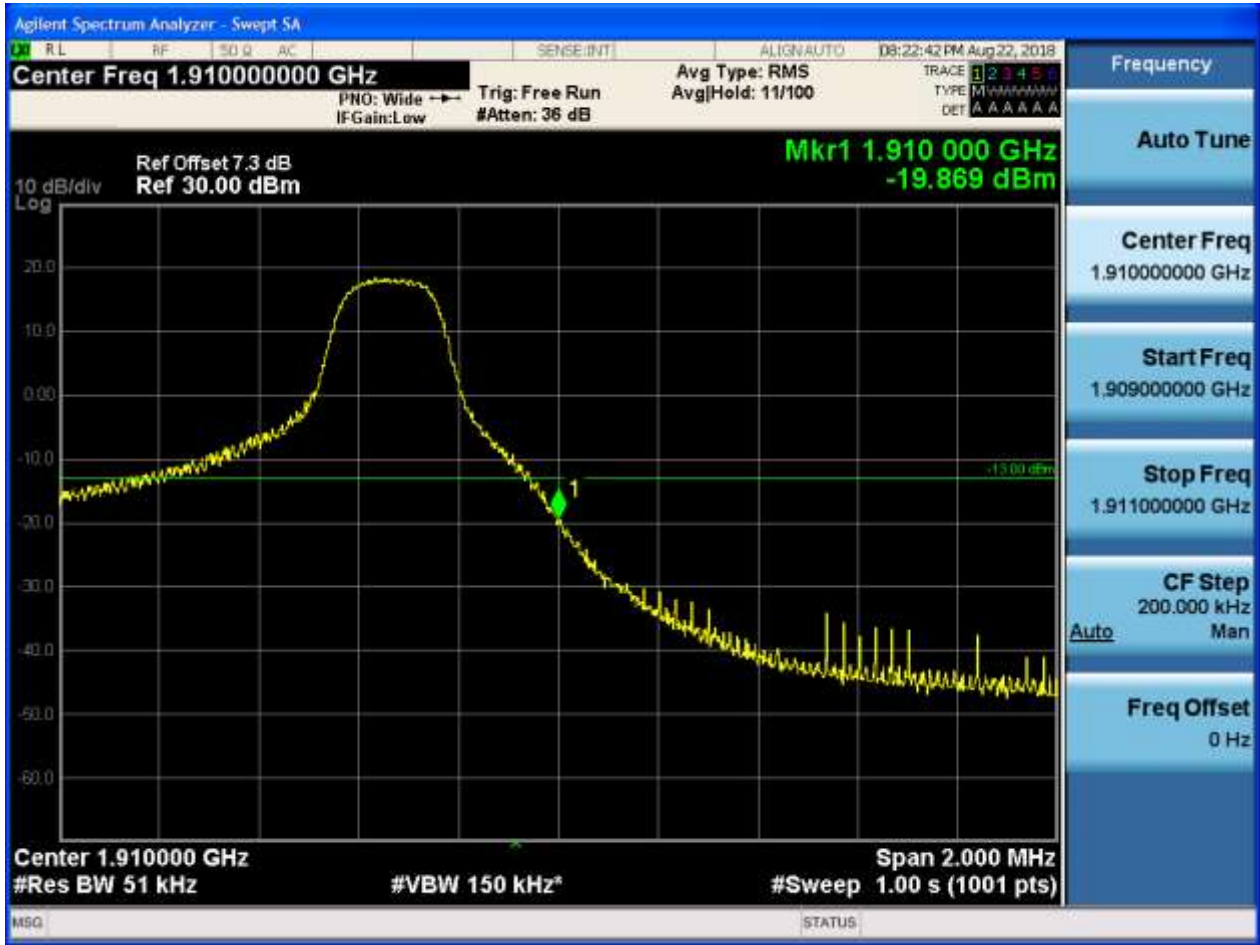


5.1.1.2.3.2 Test Channel = HCH

5.1.1.2.3.2.1 Test RB = RB1#0



5.1.1.2.3.2.2 Test RB = RB1#24





5.1.1.2.3.2.3 Test RB = RB12#6





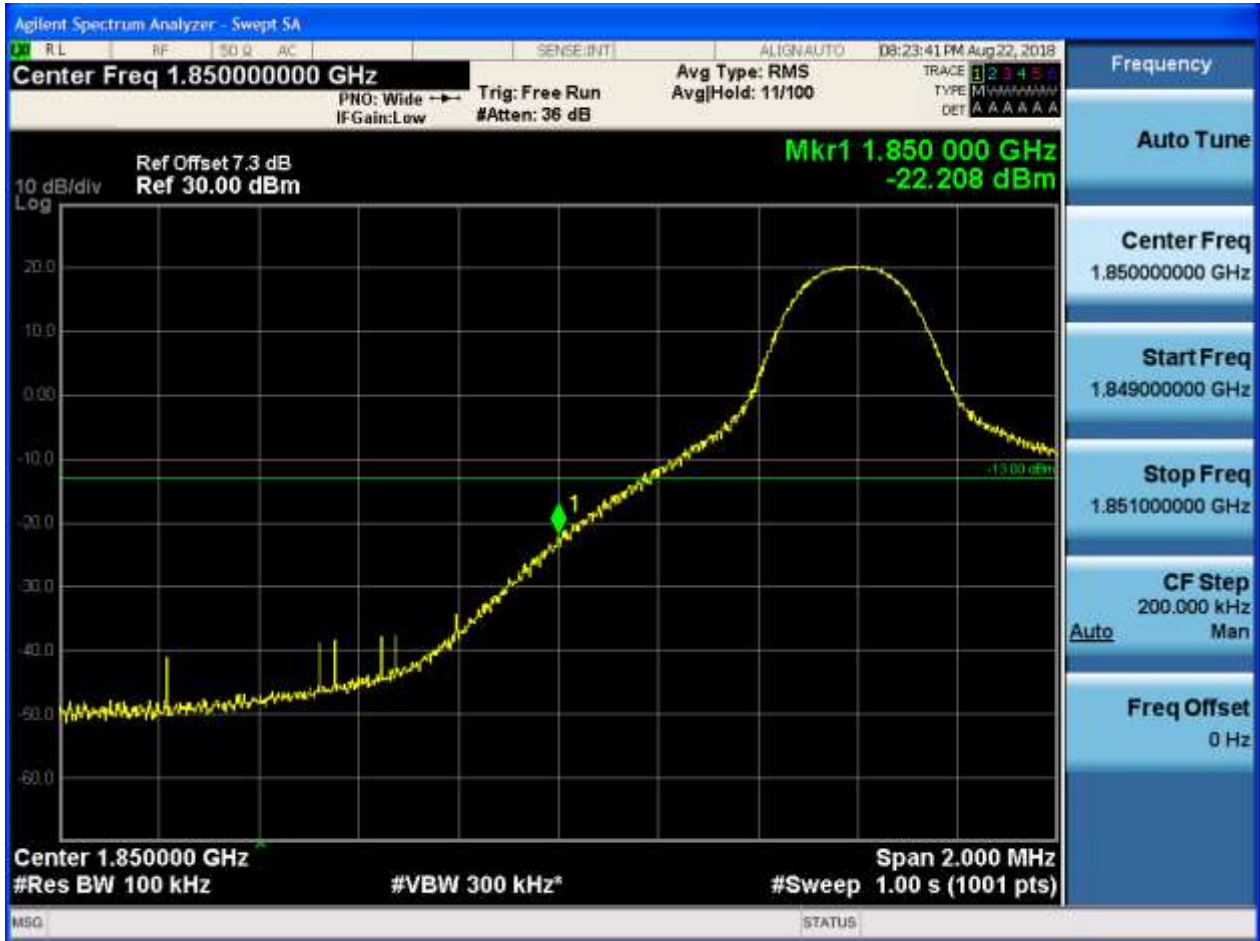
5.1.1.2.3.2.4 Test RB = RB25#0



5.1.1.2.4 Test Bandwidth = 10

5.1.1.2.4.1 Test Channel = LCH

5.1.1.2.4.1.1 Test RB = RB1#0





5.1.1.2.4.1.2 Test RB = RB1#49





5.1.1.2.4.1.3 Test RB = RB25#13





5.1.1.2.4.1.4 Test RB = RB50#0

