



Appendix for test report

1 Appendix_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 |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| BAND25 | LTE/TM1 | 1.4 | LCH | RB1#0 | 22.69 | 25.19 | 33 | PASS |
| | | | | RB1#3 | 22.57 | 25.07 | 33 | PASS |
| | | | | RB1#5 | 22.67 | 25.17 | 33 | PASS |
| | | | | RB3#0 | 22.61 | 25.11 | 33 | PASS |
| | | | | RB3#2 | 22.63 | 25.13 | 33 | PASS |
| | | | | RB3#3 | 22.58 | 25.08 | 33 | PASS |
| | | | | RB6#0 | 21.65 | 24.15 | 33 | PASS |
| | | | MCH | RB1#0 | 22.81 | 25.31 | 33 | PASS |
| | | | | RB1#3 | 22.83 | 25.33 | 33 | PASS |
| | | | | RB1#5 | 22.77 | 25.27 | 33 | PASS |
| | | | | RB3#0 | 22.64 | 25.14 | 33 | PASS |
| | | | | RB3#2 | 22.6 | 25.1 | 33 | PASS |
| | | | | RB3#3 | 22.7 | 25.2 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| 3 | HCH | | | RB6#0 | 21.72 | 24.22 | 33 | PASS |
| | | | | RB1#0 | 23.8 | 26.3 | 33 | PASS |
| | | | | RB1#3 | 23.67 | 26.17 | 33 | PASS |
| | | | | RB1#5 | 23.58 | 26.08 | 33 | PASS |
| | | | | RB3#0 | 23.68 | 26.18 | 33 | PASS |
| | | | | RB3#2 | 23.58 | 26.08 | 33 | PASS |
| | | | | RB3#3 | 23.63 | 26.13 | 33 | PASS |
| | | | | RB6#0 | 22.83 | 25.33 | 33 | PASS |
| | LCH | | | RB1#0 | 22.64 | 25.14 | 33 | PASS |
| | | | | RB1#7 | 22.65 | 25.15 | 33 | PASS |
| | | | | RB1#14 | 22.68 | 25.18 | 33 | PASS |
| | | | | RB8#0 | 21.66 | 24.16 | 33 | PASS |
| | | | | RB8#4 | 21.61 | 24.11 | 33 | PASS |
| | | | | RB8#7 | 21.7 | 24.2 | 33 | PASS |
| | | | | RB15#0 | 21.63 | 24.13 | 33 | PASS |
| | MCH | | | RB1#0 | 22.78 | 25.28 | 33 | PASS |
| | | | | RB1#7 | 22.83 | 25.33 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | | RB1#14 | 22.75 | 25.25 | 33 | PASS |
| | | | | RB8#0 | 21.86 | 24.36 | 33 | PASS |
| | | | | RB8#4 | 21.79 | 24.29 | 33 | PASS |
| | | | | RB8#7 | 21.79 | 24.29 | 33 | PASS |
| | | | | RB15#0 | 21.82 | 24.32 | 33 | PASS |
| | | HCH | | RB1#0 | 23.59 | 26.09 | 33 | PASS |
| | | | | RB1#7 | 23.76 | 26.26 | 33 | PASS |
| | | | | RB1#14 | 23.59 | 26.09 | 33 | PASS |
| | | | | RB8#0 | 22.76 | 25.26 | 33 | PASS |
| | | | | RB8#4 | 22.77 | 25.27 | 33 | PASS |
| | | | | RB8#7 | 22.88 | 25.38 | 33 | PASS |
| | | | | RB15#0 | 22.8 | 25.3 | 33 | PASS |
| | 5 | LCH | | RB1#0 | 22.64 | 25.14 | 33 | PASS |
| | | | | RB1#13 | 22.59 | 25.09 | 33 | PASS |
| | | | | RB1#24 | 22.57 | 25.07 | 33 | PASS |
| | | | | RB12#0 | 21.74 | 24.24 | 33 | PASS |
| | | | | RB12#6 | 21.72 | 24.22 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | MCH | RB12#13 | 21.64 | 24.14 | 33 | PASS |
| | | | | RB25#0 | 21.6 | 24.1 | 33 | PASS |
| | | | | RB1#0 | 22.72 | 25.22 | 33 | PASS |
| | | | | RB1#13 | 22.79 | 25.29 | 33 | PASS |
| | | | | RB1#24 | 22.7 | 25.2 | 33 | PASS |
| | | | | RB12#0 | 21.83 | 24.33 | 33 | PASS |
| | | | | RB12#6 | 21.77 | 24.27 | 33 | PASS |
| | | | | RB12#13 | 21.77 | 24.27 | 33 | PASS |
| | | | HCH | RB25#0 | 21.75 | 24.25 | 33 | PASS |
| | | | | RB1#0 | 23.23 | 25.73 | 33 | PASS |
| | | | | RB1#13 | 23.71 | 26.21 | 33 | PASS |
| | | | | RB1#24 | 23.62 | 26.12 | 33 | PASS |
| | | | | RB12#0 | 22.43 | 24.93 | 33 | PASS |
| | | | | RB12#6 | 22.56 | 25.06 | 33 | PASS |
| | | | | RB12#13 | 22.82 | 25.32 | 33 | PASS |
| | | | | RB25#0 | 22.62 | 25.12 | 33 | PASS |
| | | 10 | LCH | RB1#0 | 22.63 | 25.13 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | | RB1#25 | 22.67 | 25.17 | 33 | PASS |
| | | | | RB1#49 | 22.63 | 25.13 | 33 | PASS |
| | | | | RB25#0 | 21.69 | 24.19 | 33 | PASS |
| | | | | RB25#13 | 21.56 | 24.06 | 33 | PASS |
| | | | | RB25#25 | 21.58 | 24.08 | 33 | PASS |
| | | | | RB50#0 | 21.65 | 24.15 | 33 | PASS |
| | | | MCH | RB1#0 | 22.84 | 25.34 | 33 | PASS |
| | | | | RB1#25 | 22.8 | 25.3 | 33 | PASS |
| | | | | RB1#49 | 22.66 | 25.16 | 33 | PASS |
| | | | | RB25#0 | 21.82 | 24.32 | 33 | PASS |
| | | | | RB25#13 | 21.81 | 24.31 | 33 | PASS |
| | | | | RB25#25 | 21.77 | 24.27 | 33 | PASS |
| | | | | RB50#0 | 21.74 | 24.24 | 33 | PASS |
| | | | HCH | RB1#0 | 23.05 | 25.55 | 33 | PASS |
| | | | | RB1#25 | 23.21 | 25.71 | 33 | PASS |
| | | | | RB1#49 | 23.62 | 26.12 | 33 | PASS |
| | | | | RB25#0 | 22.1 | 24.6 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| 15 | | | | RB25#13 | 22.23 | 24.73 | 33 | PASS |
| | | | | RB25#25 | 22.6 | 25.1 | 33 | PASS |
| | | | | RB50#0 | 22.3 | 24.8 | 33 | PASS |
| | | LCH | LCH | RB1#0 | 22.58 | 25.08 | 33 | PASS |
| | | | | RB1#38 | 22.68 | 25.18 | 33 | PASS |
| | | | | RB1#74 | 22.83 | 25.33 | 33 | PASS |
| | | | | RB38#0 | 21.64 | 24.14 | 33 | PASS |
| | | | | RB38#19 | 21.65 | 24.15 | 33 | PASS |
| | | | | RB38#39 | 21.61 | 24.11 | 33 | PASS |
| | | | | RB75#0 | 21.65 | 24.15 | 33 | PASS |
| | | MCH | MCH | RB1#0 | 22.81 | 25.31 | 33 | PASS |
| | | | | RB1#38 | 22.78 | 25.28 | 33 | PASS |
| | | | | RB1#74 | 22.71 | 25.21 | 33 | PASS |
| | | | | RB38#0 | 21.73 | 24.23 | 33 | PASS |
| | | | | RB38#19 | 21.78 | 24.28 | 33 | PASS |
| | | | | RB38#39 | 21.76 | 24.26 | 33 | PASS |
| | | | | RB75#0 | 21.72 | 24.22 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| 20 | HCH | | | RB1#0 | 22.96 | 25.46 | 33 | PASS |
| | | | | RB1#38 | 23.14 | 25.64 | 33 | PASS |
| | | | | RB1#74 | 23.63 | 26.13 | 33 | PASS |
| | | | | RB38#0 | 22.03 | 24.53 | 33 | PASS |
| | | | | RB38#19 | 22.15 | 24.65 | 33 | PASS |
| | | | | RB38#39 | 22.28 | 24.78 | 33 | PASS |
| | | | | RB75#0 | 22.15 | 24.65 | 33 | PASS |
| | LCH | | | RB1#0 | 22.64 | 25.14 | 33 | PASS |
| | | | | RB1#50 | 22.73 | 25.23 | 33 | PASS |
| | | | | RB1#99 | 22.83 | 25.33 | 33 | PASS |
| | | | | RB50#0 | 21.67 | 24.17 | 33 | PASS |
| | | | | RB50#25 | 21.72 | 24.22 | 33 | PASS |
| | | | | RB50#50 | 21.79 | 24.29 | 33 | PASS |
| | | | | RB100#0 | 21.6 | 24.1 | 33 | PASS |
| | MCH | | | RB1#0 | 22.81 | 25.31 | 33 | PASS |
| | | | | RB1#50 | 22.76 | 25.26 | 33 | PASS |
| | | | | RB1#99 | 22.67 | 25.17 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | | RB50#0 | 21.77 | 24.27 | 33 | PASS |
| | | | | RB50#25 | 21.72 | 24.22 | 33 | PASS |
| | | | | RB50#50 | 21.75 | 24.25 | 33 | PASS |
| | | | | RB100#0 | 21.81 | 24.31 | 33 | PASS |
| | | | HCH | RB1#0 | 22.79 | 25.29 | 33 | PASS |
| | | | | RB1#50 | 23.01 | 25.51 | 33 | PASS |
| | | | | RB1#99 | 23.68 | 26.18 | 33 | PASS |
| | | | | RB50#0 | 21.85 | 24.35 | 33 | PASS |
| | | | | RB50#25 | 22.01 | 24.51 | 33 | PASS |
| | | | | RB50#50 | 22.22 | 24.72 | 33 | PASS |
| | | | | RB100#0 | 22.15 | 24.65 | 33 | PASS |
| | LTE/TM2 | 1.4 | LCH | RB1#0 | 21.56 | 24.06 | 33 | PASS |
| | | | | RB1#3 | 21.43 | 23.93 | 33 | PASS |
| | | | | RB1#5 | 21.55 | 24.05 | 33 | PASS |
| | | | | RB3#0 | 21.5 | 24 | 33 | PASS |
| | | | | RB3#2 | 21.44 | 23.94 | 33 | PASS |
| | | | | RB3#3 | 21.48 | 23.98 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | MCH | RB6#0 | 20.47 | 22.97 | 33 | PASS |
| | | | | RB1#0 | 21.64 | 24.14 | 33 | PASS |
| | | | | RB1#3 | 21.71 | 24.21 | 33 | PASS |
| | | | | RB1#5 | 21.6 | 24.1 | 33 | PASS |
| | | | | RB3#0 | 21.54 | 24.04 | 33 | PASS |
| | | | | RB3#2 | 21.58 | 24.08 | 33 | PASS |
| | | | | RB3#3 | 21.62 | 24.12 | 33 | PASS |
| | | | | RB6#0 | 20.65 | 23.15 | 33 | PASS |
| | | | HCH | RB1#0 | 22.69 | 25.19 | 33 | PASS |
| | | | | RB1#3 | 22.66 | 25.16 | 33 | PASS |
| | | | | RB1#5 | 22.72 | 25.22 | 33 | PASS |
| | | | | RB3#0 | 22.63 | 25.13 | 33 | PASS |
| | | | | RB3#2 | 22.54 | 25.04 | 33 | PASS |
| | | | | RB3#3 | 22.59 | 25.09 | 33 | PASS |
| | | | | RB6#0 | 21.8 | 24.3 | 33 | PASS |
| | 3 | LCH | | RB1#0 | 21.51 | 24.01 | 33 | PASS |
| | | | | RB1#7 | 21.44 | 23.94 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | | RB1#14 | 21.45 | 23.95 | 33 | PASS |
| | | | | RB8#0 | 20.67 | 23.17 | 33 | PASS |
| | | | | RB8#4 | 20.73 | 23.23 | 33 | PASS |
| | | | | RB8#7 | 20.65 | 23.15 | 33 | PASS |
| | | | | RB15#0 | 20.68 | 23.18 | 33 | PASS |
| | | MCH | | RB1#0 | 21.66 | 24.16 | 33 | PASS |
| | | | | RB1#7 | 21.66 | 24.16 | 33 | PASS |
| | | | | RB1#14 | 21.61 | 24.11 | 33 | PASS |
| | | | | RB8#0 | 20.73 | 23.23 | 33 | PASS |
| | | | | RB8#4 | 20.71 | 23.21 | 33 | PASS |
| | | | | RB8#7 | 20.88 | 23.38 | 33 | PASS |
| | | | | RB15#0 | 20.76 | 23.26 | 33 | PASS |
| | | HCH | | RB1#0 | 22.45 | 24.95 | 33 | PASS |
| | | | | RB1#7 | 22.65 | 25.15 | 33 | PASS |
| | | | | RB1#14 | 22.63 | 25.13 | 33 | PASS |
| | | | | RB8#0 | 21.82 | 24.32 | 33 | PASS |
| | | | | RB8#4 | 21.89 | 24.39 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| 5 | | | | RB8#7 | 21.94 | 24.44 | 33 | PASS |
| | | | | RB15#0 | 21.86 | 24.36 | 33 | PASS |
| | | LCH | | RB1#0 | 21.59 | 24.09 | 33 | PASS |
| | | | | RB1#13 | 21.62 | 24.12 | 33 | PASS |
| | | | | RB1#24 | 21.5 | 24 | 33 | PASS |
| | | | | RB12#0 | 20.63 | 23.13 | 33 | PASS |
| | | | | RB12#6 | 20.73 | 23.23 | 33 | PASS |
| | | | | RB12#13 | 20.66 | 23.16 | 33 | PASS |
| | | | | RB25#0 | 20.67 | 23.17 | 33 | PASS |
| | | MCH | | RB1#0 | 21.71 | 24.21 | 33 | PASS |
| | | | | RB1#13 | 21.76 | 24.26 | 33 | PASS |
| | | | | RB1#24 | 21.68 | 24.18 | 33 | PASS |
| | | | | RB12#0 | 20.91 | 23.41 | 33 | PASS |
| | | | | RB12#6 | 20.9 | 23.4 | 33 | PASS |
| | | | | RB12#13 | 20.87 | 23.37 | 33 | PASS |
| | | | | RB25#0 | 20.79 | 23.29 | 33 | PASS |
| | | HCH | RB1#0 | 22.21 | 24.71 | 33 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| 10 | | | | RB1#13 | 22.68 | 25.18 | 33 | PASS |
| | | | | RB1#24 | 22.86 | 25.36 | 33 | PASS |
| | | | | RB12#0 | 21.46 | 23.96 | 33 | PASS |
| | | | | RB12#6 | 21.67 | 24.17 | 33 | PASS |
| | | | | RB12#13 | 21.98 | 24.48 | 33 | PASS |
| | | | | RB25#0 | 21.77 | 24.27 | 33 | PASS |
| | | LCH | | RB1#0 | 21.44 | 23.94 | 33 | PASS |
| | | | | RB1#25 | 21.6 | 24.1 | 33 | PASS |
| | | | | RB1#49 | 21.44 | 23.94 | 33 | PASS |
| | | | | RB25#0 | 20.82 | 23.32 | 33 | PASS |
| | | | | RB25#13 | 20.72 | 23.22 | 33 | PASS |
| | | | | RB25#25 | 20.75 | 23.25 | 33 | PASS |
| | | | | RB50#0 | 20.74 | 23.24 | 33 | PASS |
| | MCH | | | RB1#0 | 21.63 | 24.13 | 33 | PASS |
| | | | | RB1#25 | 21.71 | 24.21 | 33 | PASS |
| | | | | RB1#49 | 21.54 | 24.04 | 33 | PASS |
| | | | | RB25#0 | 21.02 | 23.52 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| 15 | FDD-LTE | 20MHz | HCH | RB25#13 | 20.99 | 23.49 | 33 | PASS |
| | | | | RB25#25 | 20.93 | 23.43 | 33 | PASS |
| | | | | RB50#0 | 20.92 | 23.42 | 33 | PASS |
| | | | | RB1#0 | 21.97 | 24.47 | 33 | PASS |
| | | | | RB1#25 | 22.14 | 24.64 | 33 | PASS |
| | | | | RB1#49 | 22.66 | 25.16 | 33 | PASS |
| | | | | RB25#0 | 21.43 | 23.93 | 33 | PASS |
| | | | LCH | RB25#13 | 21.41 | 23.91 | 33 | PASS |
| | | | | RB25#25 | 21.79 | 24.29 | 33 | PASS |
| | | | | RB50#0 | 21.35 | 23.85 | 33 | PASS |
| | | | | RB1#0 | 21.49 | 23.99 | 33 | PASS |
| | | | | RB1#38 | 21.59 | 24.09 | 33 | PASS |
| | | | | RB1#74 | 21.72 | 24.22 | 33 | PASS |
| | | | | RB38#0 | 20.72 | 23.22 | 33 | PASS |
| | | | | RB38#19 | 20.8 | 23.3 | 33 | PASS |
| | | | | RB38#39 | 20.74 | 23.24 | 33 | PASS |
| | | | | RB75#0 | 20.85 | 23.35 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | MCH | RB1#0 | 21.63 | 24.13 | 33 | PASS |
| | | | | RB1#38 | 21.59 | 24.09 | 33 | PASS |
| | | | | RB1#74 | 21.5 | 24 | 33 | PASS |
| | | | | RB38#0 | 20.72 | 23.22 | 33 | PASS |
| | | | | RB38#19 | 20.9 | 23.4 | 33 | PASS |
| | | | | RB38#39 | 20.82 | 23.32 | 33 | PASS |
| | | | | RB75#0 | 20.86 | 23.36 | 33 | PASS |
| | | | HCH | RB1#0 | 21.82 | 24.32 | 33 | PASS |
| | | | | RB1#38 | 21.98 | 24.48 | 33 | PASS |
| | | | | RB1#74 | 22.66 | 25.16 | 33 | PASS |
| | | | | RB38#0 | 21.18 | 23.68 | 33 | PASS |
| | | | | RB38#19 | 21.22 | 23.72 | 33 | PASS |
| | | | | RB38#39 | 21.38 | 23.88 | 33 | PASS |
| | | | | RB75#0 | 21.41 | 23.91 | 33 | PASS |
| | 20 | | LCH | RB1#0 | 21.57 | 24.07 | 33 | PASS |
| | | | | RB1#50 | 21.55 | 24.05 | 33 | PASS |
| | | | | RB1#99 | 21.78 | 24.28 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | | RB50#0 | 20.74 | 23.24 | 33 | PASS |
| | | | | RB50#25 | 20.75 | 23.25 | 33 | PASS |
| | | | | RB50#50 | 20.79 | 23.29 | 33 | PASS |
| | | | | RB100#0 | 20.74 | 23.24 | 33 | PASS |
| | | | MCH | RB1#0 | 21.75 | 24.25 | 33 | PASS |
| | | | | RB1#50 | 21.71 | 24.21 | 33 | PASS |
| | | | | RB1#99 | 21.64 | 24.14 | 33 | PASS |
| | | | | RB50#0 | 20.95 | 23.45 | 33 | PASS |
| | | | | RB50#25 | 20.84 | 23.34 | 33 | PASS |
| | | | | RB50#50 | 20.83 | 23.33 | 33 | PASS |
| | | | | RB100#0 | 20.81 | 23.31 | 33 | PASS |
| | | | HCH | RB1#0 | 21.64 | 24.14 | 33 | PASS |
| | | | | RB1#50 | 21.97 | 24.47 | 33 | PASS |
| | | | | RB1#99 | 22.71 | 25.21 | 33 | PASS |
| | | | | RB50#0 | 20.98 | 23.48 | 33 | PASS |
| | | | | RB50#25 | 21.1 | 23.6 | 33 | PASS |
| | | | | RB50#50 | 21.32 | 23.82 | 33 | PASS |



| Test Band(LTE) | Test Mode | Test Bandwidth | Test Channel | Test RB | Measured[dBm] | EIRP [dBm] | Limit [dBm] | Verdict |
|----------------|-----------|----------------|--------------|---------|---------------|------------|-------------|---------|
| | | | | RB100#0 | 21.25 | 23.75 | 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: RBW > emission bandwidth, VBW > 3 x RBW.

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 |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| BAND25 | LTE/TM1 | 1.4 | LCH | RB1#0 | 4 | 13 | PASS |
| | | | | RB1#3 | 3.77 | 13 | PASS |
| | | | | RB1#5 | 3.89 | 13 | PASS |
| | | | | RB3#0 | 4.28 | 13 | PASS |
| | | | | RB3#2 | 4.26 | 13 | PASS |
| | | | | RB3#3 | 4.4 | 13 | PASS |
| | | | | RB6#0 | 5.7 | 13 | PASS |
| | | | MCH | RB1#0 | 4.86 | 13 | PASS |
| | | | | RB1#3 | 4.66 | 13 | PASS |
| | | | | RB1#5 | 4.71 | 13 | PASS |
| | | | | RB3#0 | 5.64 | 13 | PASS |
| | | | | RB3#2 | 5.58 | 13 | PASS |
| | | | | RB3#3 | 5.78 | 13 | PASS |
| | | | | RB6#0 | 6.38 | 13 | PASS |
| | | | HCH | RB1#0 | 3.29 | 13 | PASS |
| | | | | RB1#3 | 3.37 | 13 | PASS |
| | | | | RB1#5 | 3.37 | 13 | PASS |
| | | | | RB3#0 | 3.91 | 13 | PASS |
| | | | | RB3#2 | 3.83 | 13 | PASS |
| | | | | RB3#3 | 4.02 | 13 | PASS |
| | | | | RB6#0 | 5.2 | 13 | PASS |
| | | 3 | LCH | RB1#0 | 3.88 | 13 | PASS |
| | | | | RB1#7 | 3.69 | 13 | PASS |
| | | | | RB1#14 | 3.65 | 13 | PASS |
| | | | | RB8#0 | 5.05 | 13 | PASS |
| | | | | RB8#4 | 4.95 | 13 | PASS |
| | | | | RB8#7 | 4.95 | 13 | PASS |
| | | | | RB15#0 | 5.63 | 13 | PASS |
| | | | MCH | RB1#0 | 4.94 | 13 | PASS |
| | | | | RB1#7 | 4.66 | 13 | PASS |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| 5 | HCH | 5 | HCH | RB1#14 | 4.8 | 13 | PASS |
| | | | | RB8#0 | 5.98 | 13 | PASS |
| | | | | RB8#4 | 5.99 | 13 | PASS |
| | | | | RB8#7 | 5.8 | 13 | PASS |
| | | | | RB15#0 | 5.9 | 13 | PASS |
| | | | LCH | RB1#0 | 3.68 | 13 | PASS |
| | | | | RB1#7 | 3.21 | 13 | PASS |
| | | | | RB1#14 | 3.37 | 13 | PASS |
| | | | | RB8#0 | 4.88 | 13 | PASS |
| | | | | RB8#4 | 4.76 | 13 | PASS |
| | | | | RB8#7 | 4.83 | 13 | PASS |
| | | | | RB15#0 | 5.11 | 13 | PASS |
| | | MCH | LCH | RB1#0 | 3.81 | 13 | PASS |
| | | | | RB1#13 | 3.52 | 13 | PASS |
| | | | | RB1#24 | 3.7 | 13 | PASS |
| | | | | RB12#0 | 4.89 | 13 | PASS |
| | | | | RB12#6 | 4.71 | 13 | PASS |
| | | | | RB12#13 | 4.85 | 13 | PASS |
| | | | | RB25#0 | 5.6 | 13 | PASS |
| | | HCH | LCH | RB1#0 | 4.94 | 13 | PASS |
| | | | | RB1#13 | 4.61 | 13 | PASS |
| | | | | RB1#24 | 4.69 | 13 | PASS |
| | | | | RB12#0 | 5.83 | 13 | PASS |
| | | | | RB12#6 | 5.75 | 13 | PASS |
| | | | | RB12#13 | 5.74 | 13 | PASS |
| | | | | RB25#0 | 6.5 | 13 | PASS |
| | | 10 | LCH | RB1#0 | 4.36 | 13 | PASS |
| | | | | RB1#13 | 3.37 | 13 | PASS |
| | | | | RB1#24 | 3.33 | 13 | PASS |
| | | | | RB12#0 | 5.22 | 13 | PASS |
| | | | | RB12#6 | 4.68 | 13 | PASS |
| | | | | RB12#13 | 4.72 | 13 | PASS |
| | | | | RB25#0 | 5.77 | 13 | PASS |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| 15 | MCH | | | RB50#0 | 5.49 | 13 | PASS |
| | | | | RB1#0 | 5.22 | 13 | PASS |
| | | | | RB1#25 | 4.74 | 13 | PASS |
| | | | | RB1#49 | 4.73 | 13 | PASS |
| | | | | RB25#0 | 6.41 | 13 | PASS |
| | | | | RB25#13 | 6.22 | 13 | PASS |
| | | | | RB25#25 | 6.27 | 13 | PASS |
| | | | | RB50#0 | 6.36 | 13 | PASS |
| | HCH | | | RB1#0 | 5.22 | 13 | PASS |
| | | | | RB1#25 | 4.2 | 13 | PASS |
| | | | | RB1#49 | 3.29 | 13 | PASS |
| | | | | RB25#0 | 6.2 | 13 | PASS |
| | | | | RB25#13 | 5.74 | 13 | PASS |
| | | | | RB25#25 | 5.08 | 13 | PASS |
| | | | | RB50#0 | 5.88 | 13 | PASS |
| | LCH | | | RB1#0 | 3.88 | 13 | PASS |
| | | | | RB1#38 | 3.66 | 13 | PASS |
| | | | | RB1#74 | 4.68 | 13 | PASS |
| | | | | RB38#0 | 5 | 13 | PASS |
| | | | | RB38#19 | 5.08 | 13 | PASS |
| | | | | RB38#39 | 5.54 | 13 | PASS |
| | | | | RB75#0 | 5.78 | 13 | PASS |
| | MCH | | | RB1#0 | 5.43 | 13 | PASS |
| | | | | RB1#38 | 4.74 | 13 | PASS |
| | | | | RB1#74 | 4.44 | 13 | PASS |
| | | | | RB38#0 | 6.56 | 13 | PASS |
| | | | | RB38#19 | 6.27 | 13 | PASS |
| | | | | RB38#39 | 6.26 | 13 | PASS |
| | | | | RB75#0 | 6.6 | 13 | PASS |
| | HCH | | | RB1#0 | 4.89 | 13 | PASS |
| | | | | RB1#38 | 4.86 | 13 | PASS |
| | | | | RB1#74 | 3.25 | 13 | PASS |
| | | | | RB38#0 | 6.52 | 13 | PASS |
| | | | | RB38#19 | 6.23 | 13 | PASS |
| | | | | RB38#39 | 5.57 | 13 | PASS |
| | | | | RB75#0 | 6.21 | 13 | PASS |
| | 20 | | LCH | RB1#0 | 3.88 | 13 | PASS |
| | | | | RB1#50 | 3.93 | 13 | PASS |
| | | | | RB1#99 | 5.28 | 13 | PASS |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| | | 1.4 | | RB50#0 | 5.19 | 13 | PASS |
| | | | | RB50#25 | 5.32 | 13 | PASS |
| | | | | RB50#50 | 6.02 | 13 | PASS |
| | | | | RB100#0 | 5.79 | 13 | PASS |
| | | | MCH | RB1#0 | 5.55 | 13 | PASS |
| | | | | RB1#50 | 4.72 | 13 | PASS |
| | | | | RB1#99 | 4.5 | 13 | PASS |
| | | | | RB50#0 | 6.53 | 13 | PASS |
| | | | | RB50#25 | 6.26 | 13 | PASS |
| | | | | RB50#50 | 6.14 | 13 | PASS |
| | | | | RB100#0 | 6.5 | 13 | PASS |
| | | | HCH | RB1#0 | 4.49 | 13 | PASS |
| | | | | RB1#50 | 5.11 | 13 | PASS |
| | | | | RB1#99 | 3.26 | 13 | PASS |
| | | | | RB50#0 | 6.21 | 13 | PASS |
| | | | | RB50#25 | 6.35 | 13 | PASS |
| | | | | RB50#50 | 5.74 | 13 | PASS |
| | | | | RB100#0 | 6.2 | 13 | PASS |
| | | | LCH | RB1#0 | 4.71 | 13 | PASS |
| | | | | RB1#3 | 4.52 | 13 | PASS |
| | | | | RB1#5 | 4.66 | 13 | PASS |
| | | | | RB3#0 | 5.18 | 13 | PASS |
| | | | | RB3#2 | 5.11 | 13 | PASS |
| | | | | RB3#3 | 5.46 | 13 | PASS |
| | | | | RB6#0 | 6.43 | 13 | PASS |
| | | | MCH | RB1#0 | 5.86 | 13 | PASS |
| | | | | RB1#3 | 5.78 | 13 | PASS |
| | | | | RB1#5 | 5.79 | 13 | PASS |
| | | | | RB3#0 | 5.9 | 13 | PASS |
| | | | | RB3#2 | 5.88 | 13 | PASS |
| | | | | RB3#3 | 6.12 | 13 | PASS |
| | | | | RB6#0 | 6.57 | 13 | PASS |
| | | | HCH | RB1#0 | 4.31 | 13 | PASS |
| | | | | RB1#3 | 4.24 | 13 | PASS |
| | | | | RB1#5 | 4.12 | 13 | PASS |
| | | | | RB3#0 | 4.67 | 13 | PASS |
| | | | | RB3#2 | 4.67 | 13 | PASS |
| | | | | RB3#3 | 4.8 | 13 | PASS |
| | | | | RB6#0 | 5.66 | 13 | PASS |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| 3 | 3 | 3 | LCH | RB1#0 | 4.86 | 13 | PASS |
| | | | | RB1#7 | 4.64 | 13 | PASS |
| | | | | RB1#14 | 4.68 | 13 | PASS |
| | | | | RB8#0 | 6.23 | 13 | PASS |
| | | | | RB8#4 | 5.95 | 13 | PASS |
| | | | | RB8#7 | 5.89 | 13 | PASS |
| | | | | RB15#0 | 6.35 | 13 | PASS |
| | | | MCH | RB1#0 | 5.72 | 13 | PASS |
| | | | | RB1#7 | 5.49 | 13 | PASS |
| | | | | RB1#14 | 5.66 | 13 | PASS |
| | | | | RB8#0 | 6.72 | 13 | PASS |
| | | | | RB8#4 | 6.61 | 13 | PASS |
| | | | | RB8#7 | 6.73 | 13 | PASS |
| | | | | RB15#0 | 6.77 | 13 | PASS |
| | | | HCH | RB1#0 | 4.7 | 13 | PASS |
| | | | | RB1#7 | 4.32 | 13 | PASS |
| | | | | RB1#14 | 4.16 | 13 | PASS |
| | | | | RB8#0 | 5.55 | 13 | PASS |
| | | | | RB8#4 | 5.3 | 13 | PASS |
| | | | | RB8#7 | 5.36 | 13 | PASS |
| | | | | RB15#0 | 5.82 | 13 | PASS |
| | | | LCH | RB1#0 | 4.9 | 13 | PASS |
| | | | | RB1#13 | 4.59 | 13 | PASS |
| | | | | RB1#24 | 4.72 | 13 | PASS |
| | | | | RB12#0 | 5.8 | 13 | PASS |
| | | | | RB12#6 | 5.53 | 13 | PASS |
| | | | | RB12#13 | 5.71 | 13 | PASS |
| | | | | RB25#0 | 6.42 | 13 | PASS |
| | | | MCH | RB1#0 | 5.89 | 13 | PASS |
| | | | | RB1#13 | 5.52 | 13 | PASS |
| | | | | RB1#24 | 5.58 | 13 | PASS |
| | | | | RB12#0 | 6.75 | 13 | PASS |
| | | | | RB12#6 | 6.55 | 13 | PASS |
| | | | | RB12#13 | 6.63 | 13 | PASS |
| | | | | RB25#0 | 7.31 | 13 | PASS |
| | | | HCH | RB1#0 | 5.2 | 13 | PASS |
| | | | | RB1#13 | 4.22 | 13 | PASS |
| | | | | RB1#24 | 4.25 | 13 | PASS |
| | | | | RB12#0 | 5.93 | 13 | PASS |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| 10 | 10 | | | RB12#6 | 5.46 | 13 | PASS |
| | | | | RB12#13 | 5.2 | 13 | PASS |
| | | | | RB25#0 | 6.33 | 13 | PASS |
| | | LCH | LCH | RB1#0 | 4.74 | 13 | PASS |
| | | | | RB1#25 | 4.37 | 13 | PASS |
| | | | | RB1#49 | 4.78 | 13 | PASS |
| | | | | RB25#0 | 5.97 | 13 | PASS |
| | | MCH | MCH | RB25#13 | 5.71 | 13 | PASS |
| | | | | RB25#25 | 5.98 | 13 | PASS |
| | | | | RB50#0 | 6.54 | 13 | PASS |
| | | HCH | HCH | RB1#0 | 5.78 | 13 | PASS |
| | | | | RB1#25 | 5.32 | 13 | PASS |
| | | | | RB1#49 | 5.36 | 13 | PASS |
| | | | | RB25#0 | 7.09 | 13 | PASS |
| | | 15 | LCH | RB25#13 | 6.9 | 13 | PASS |
| | | | | RB25#25 | 6.96 | 13 | PASS |
| | | | | RB50#0 | 7.29 | 13 | PASS |
| | | MCH | MCH | RB1#0 | 5.76 | 13 | PASS |
| | | | | RB1#25 | 4.89 | 13 | PASS |
| | | | | RB1#49 | 3.75 | 13 | PASS |
| | | | | RB25#0 | 6.98 | 13 | PASS |
| | | | | RB25#13 | 6.45 | 13 | PASS |
| | | | | RB25#25 | 5.74 | 13 | PASS |
| | | | | RB50#0 | 6.96 | 13 | PASS |
| | | HCH | LCH | RB1#0 | 4.71 | 13 | PASS |
| | | | | RB1#38 | 4.49 | 13 | PASS |
| | | | | RB1#74 | 5.47 | 13 | PASS |
| | | | | RB38#0 | 6.09 | 13 | PASS |
| | | | | RB38#19 | 5.97 | 13 | PASS |
| | | | | RB38#39 | 6.48 | 13 | PASS |
| | | | | RB75#0 | 6.46 | 13 | PASS |
| | | MCH | MCH | RB1#0 | 6 | 13 | PASS |
| | | | | RB1#38 | 5.39 | 13 | PASS |
| | | | | RB1#74 | 5.25 | 13 | PASS |
| | | | | RB38#0 | 7.49 | 13 | PASS |
| | | | | RB38#19 | 7.05 | 13 | PASS |
| | | | | RB38#39 | 7.04 | 13 | PASS |
| | | | | RB75#0 | 7.19 | 13 | PASS |
| | | HCH | RB1#0 | | 5.6 | 13 | PASS |



| Test Band(For LTE) | Test Mode | Test Bandwidth (MHz) | Test Channel | Test RB | Measured[dB] | Limit [dB] | Verdict |
|--------------------|-----------|----------------------|--------------|---------|--------------|------------|---------|
| 20 | | | | RB1#38 | 5.48 | 13 | PASS |
| | | | | RB1#74 | 3.8 | 13 | PASS |
| | | | | RB38#0 | 7.39 | 13 | PASS |
| | | | | RB38#19 | 7.09 | 13 | PASS |
| | | | | RB38#39 | 6.46 | 13 | PASS |
| | | | | RB75#0 | 7.02 | 13 | PASS |
| | | LCH | | RB1#0 | 4.63 | 13 | PASS |
| | | | | RB1#50 | 4.79 | 13 | PASS |
| | | | | RB1#99 | 6.02 | 13 | PASS |
| | | | | RB50#0 | 6.03 | 13 | PASS |
| | | | | RB50#25 | 6.19 | 13 | PASS |
| | | | | RB50#50 | 6.97 | 13 | PASS |
| | | | | RB100#0 | 6.69 | 13 | PASS |
| | | MCH | | RB1#0 | 6.12 | 13 | PASS |
| | | | | RB1#50 | 5.38 | 13 | PASS |
| | | | | RB1#99 | 5.25 | 13 | PASS |
| | | | | RB50#0 | 7.57 | 13 | PASS |
| | | | | RB50#25 | 7.07 | 13 | PASS |
| | | | | RB50#50 | 6.92 | 13 | PASS |
| | | | | RB100#0 | 7.4 | 13 | PASS |
| | | HCH | | RB1#0 | 5.28 | 13 | PASS |
| | | | | RB1#50 | 5.65 | 13 | PASS |
| | | | | RB1#99 | 3.79 | 13 | PASS |
| | | | | RB50#0 | 7.01 | 13 | PASS |
| | | | | RB50#25 | 7.2 | 13 | PASS |
| | | | | RB50#50 | 6.64 | 13 | PASS |
| | | | | RB100#0 | 7.13 | 13 | PASS |

3 Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

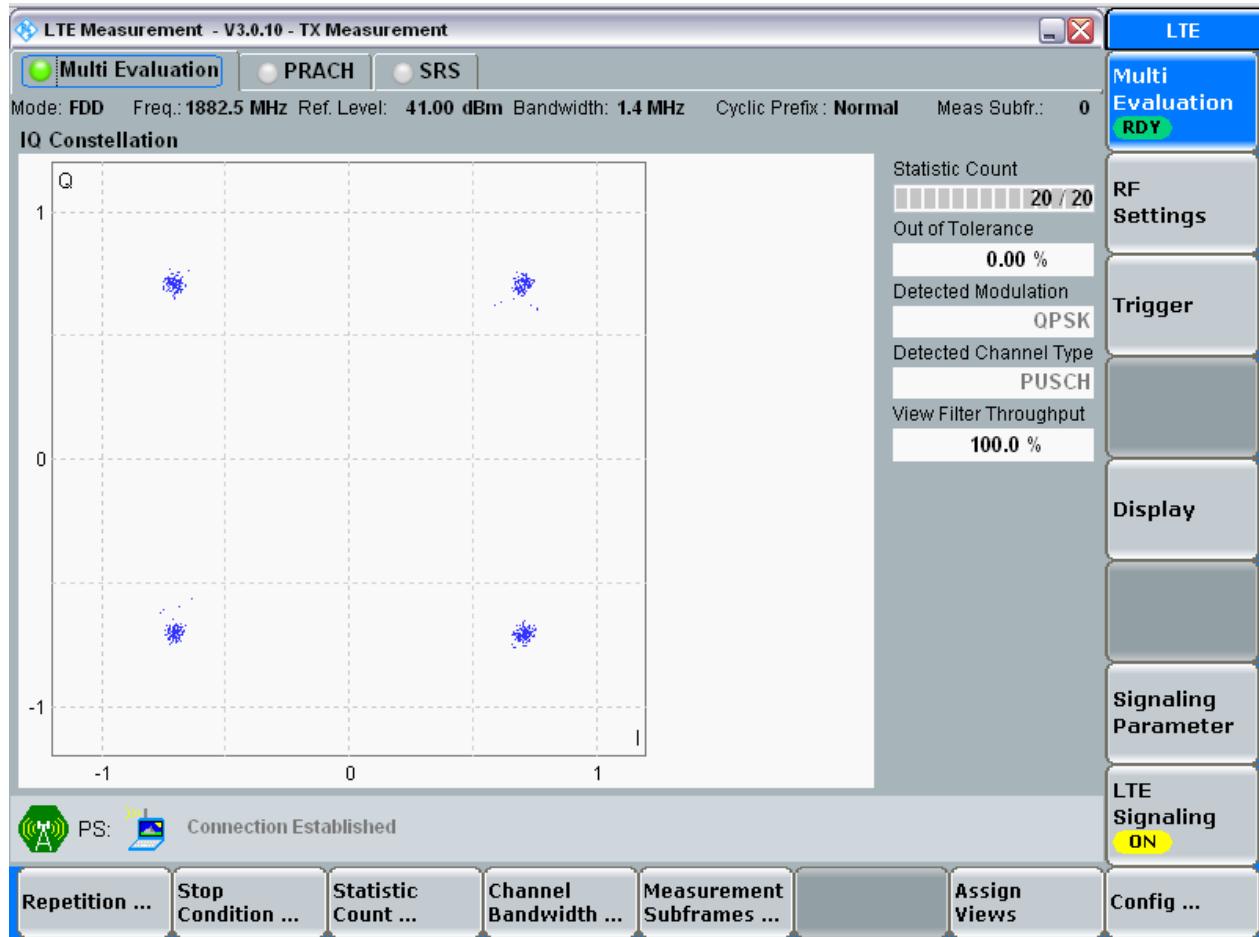
3.1.1 Test Band = BAND25

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

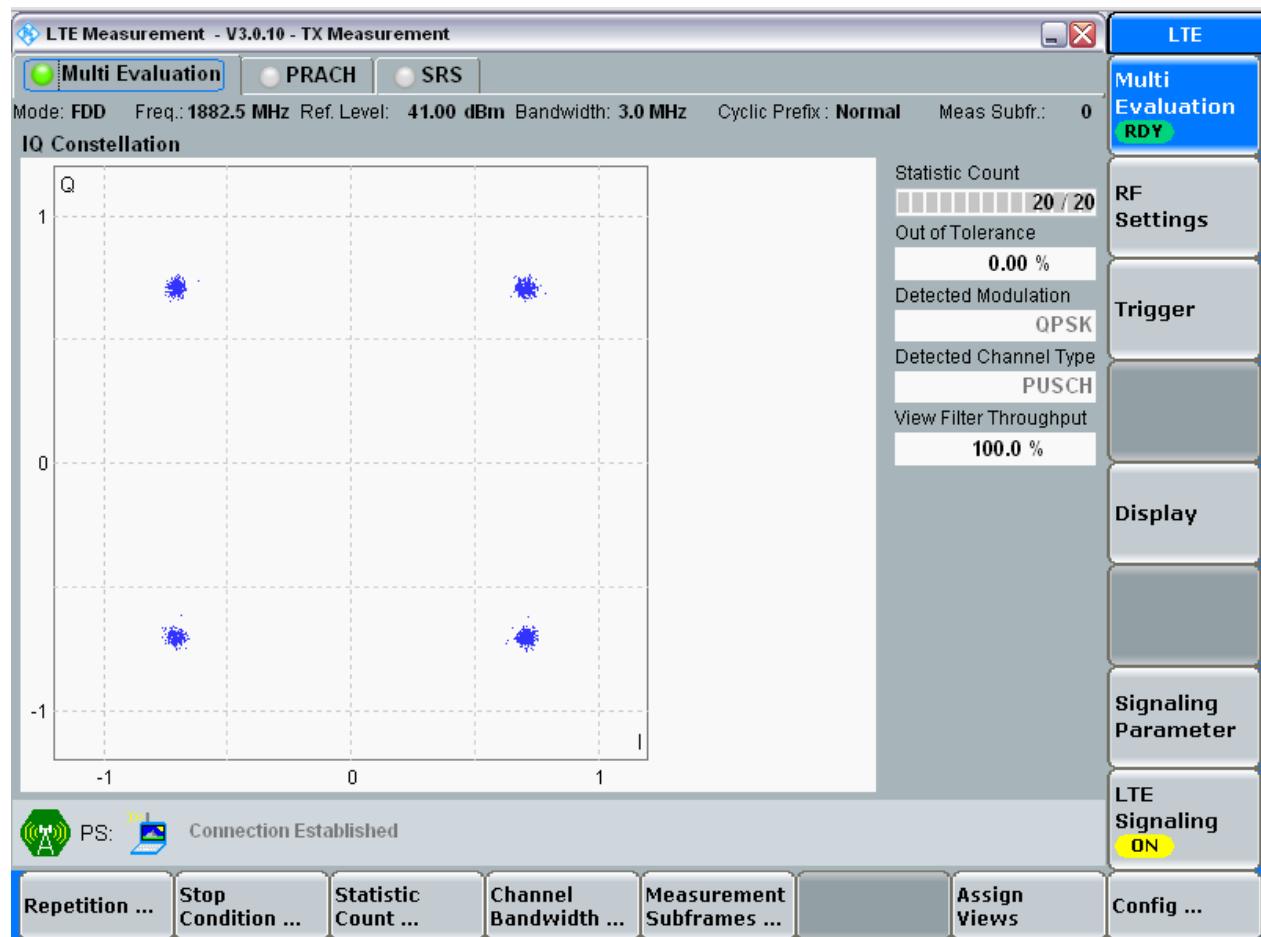
3.1.1.1.1.1.1 Test RB = RB6#0



3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

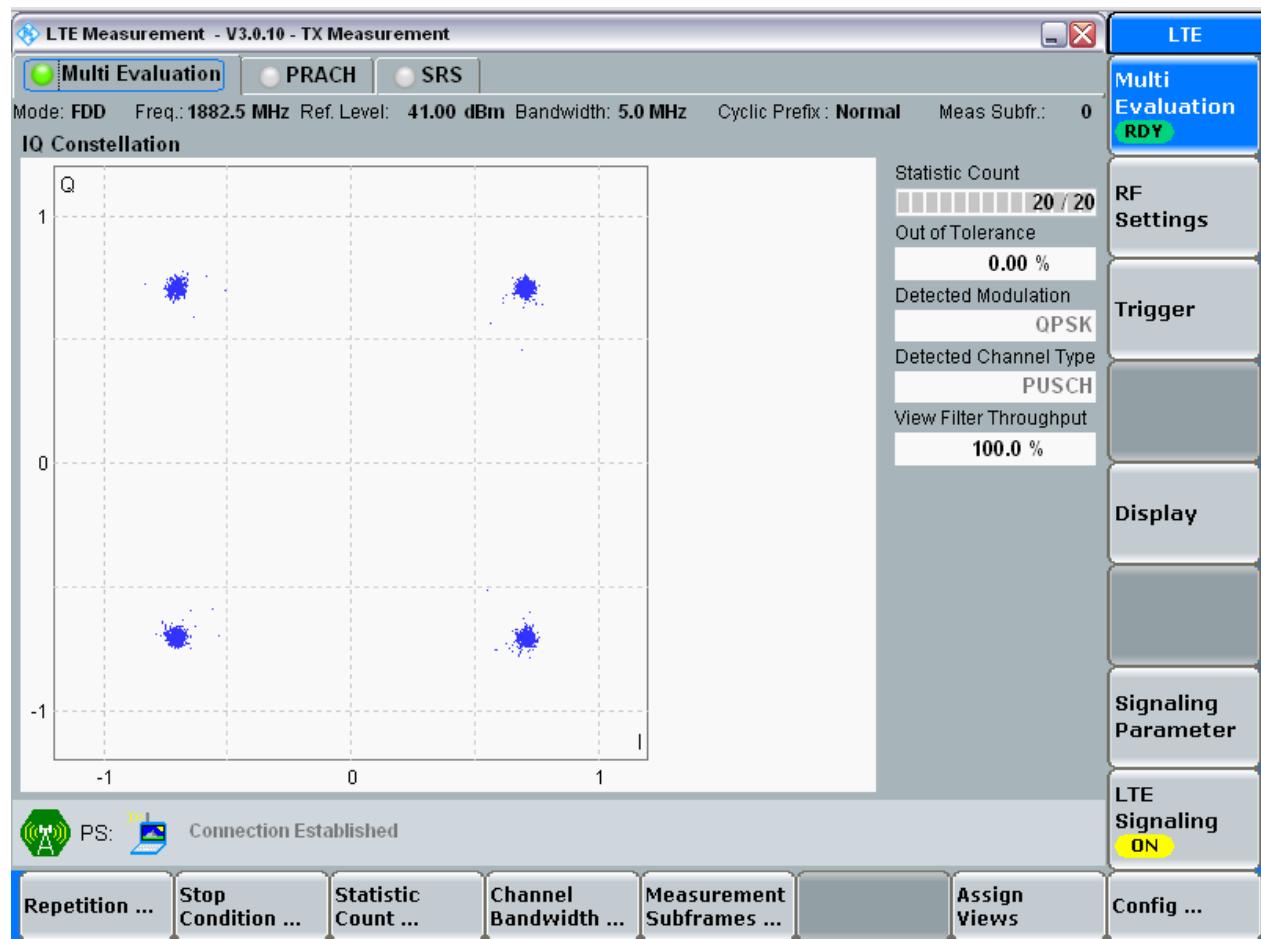
3.1.1.1.2.1.1 Test RB = RB15#0



3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

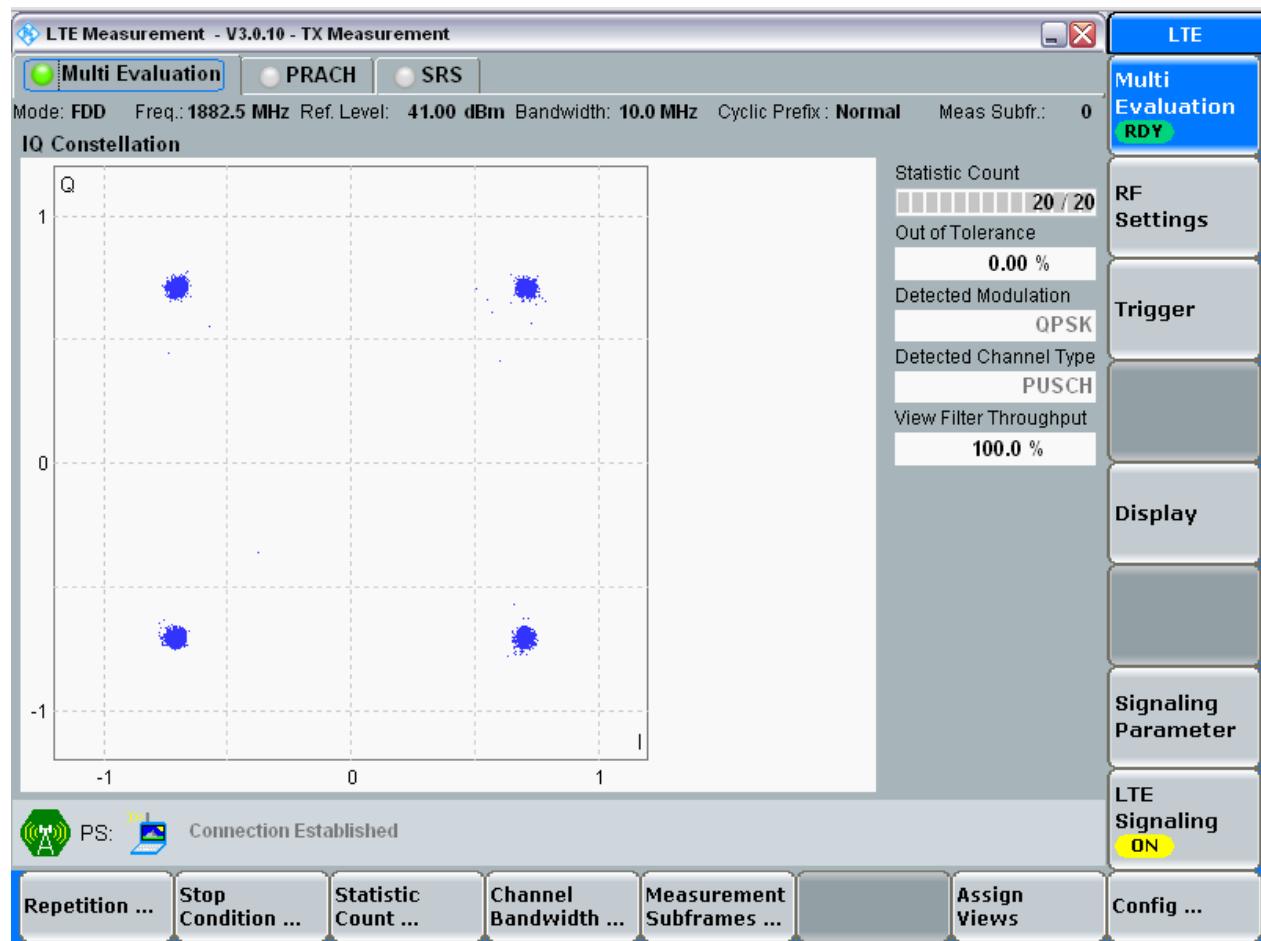
3.1.1.1.3.1.1 Test RB = RB25#0



3.1.1.1.4 Test Bandwidth = 10

3.1.1.1.4.1 Test Channel = MCH

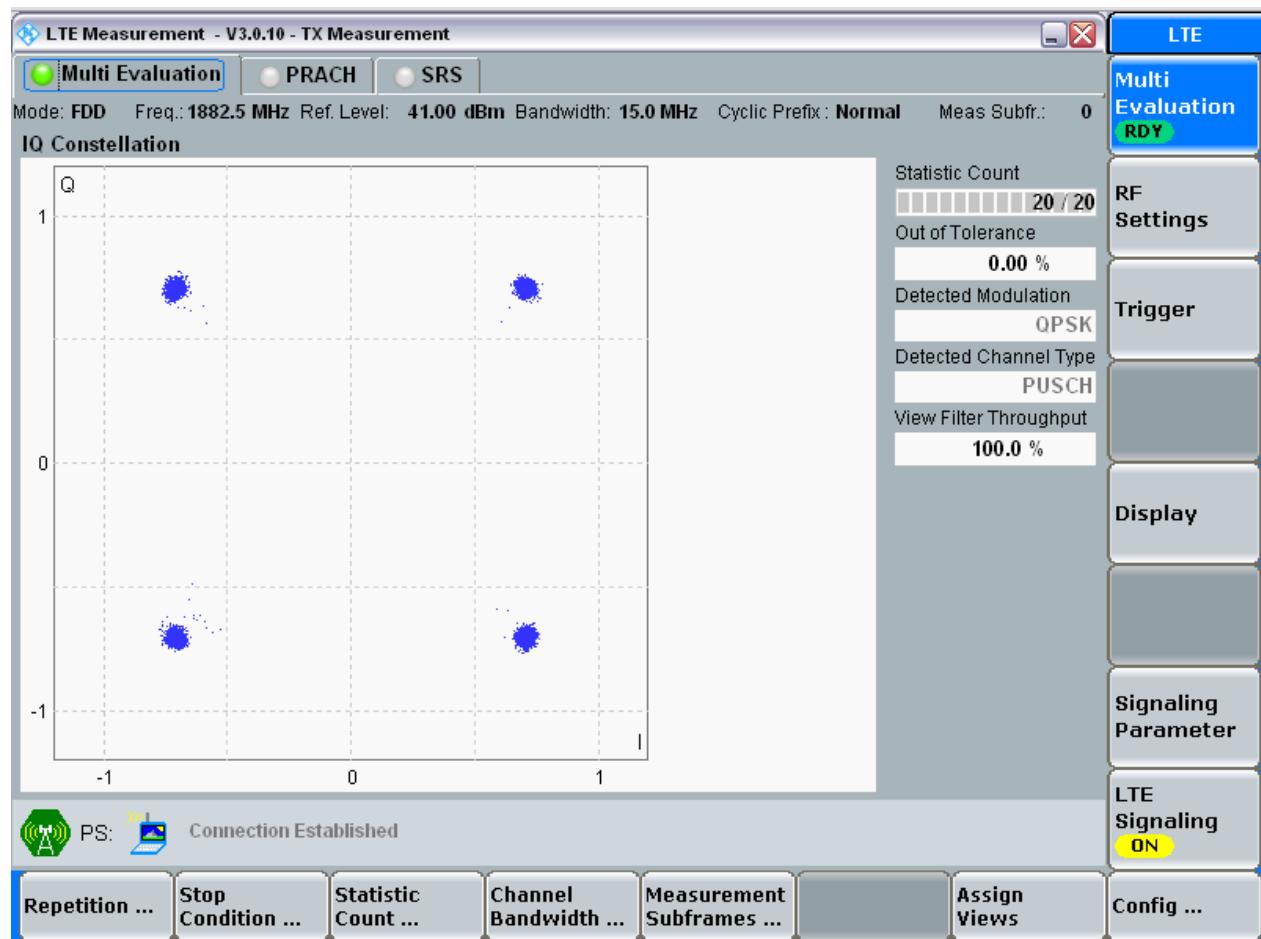
3.1.1.1.4.1.1 Test RB = RB50#0



3.1.1.1.5 Test Bandwidth = 15

3.1.1.1.5.1 Test Channel = MCH

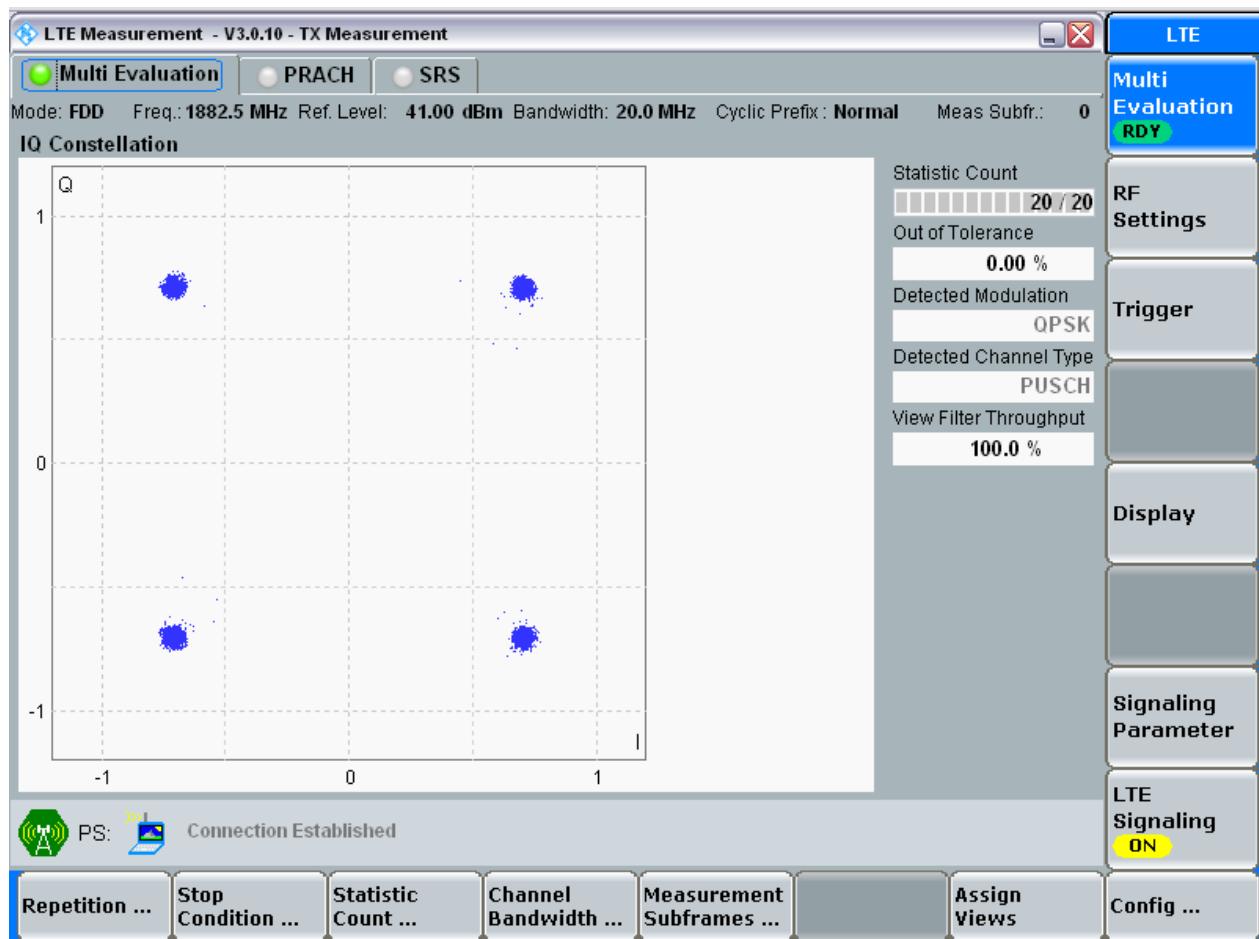
3.1.1.1.5.1.1 Test RB = RB75#0



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

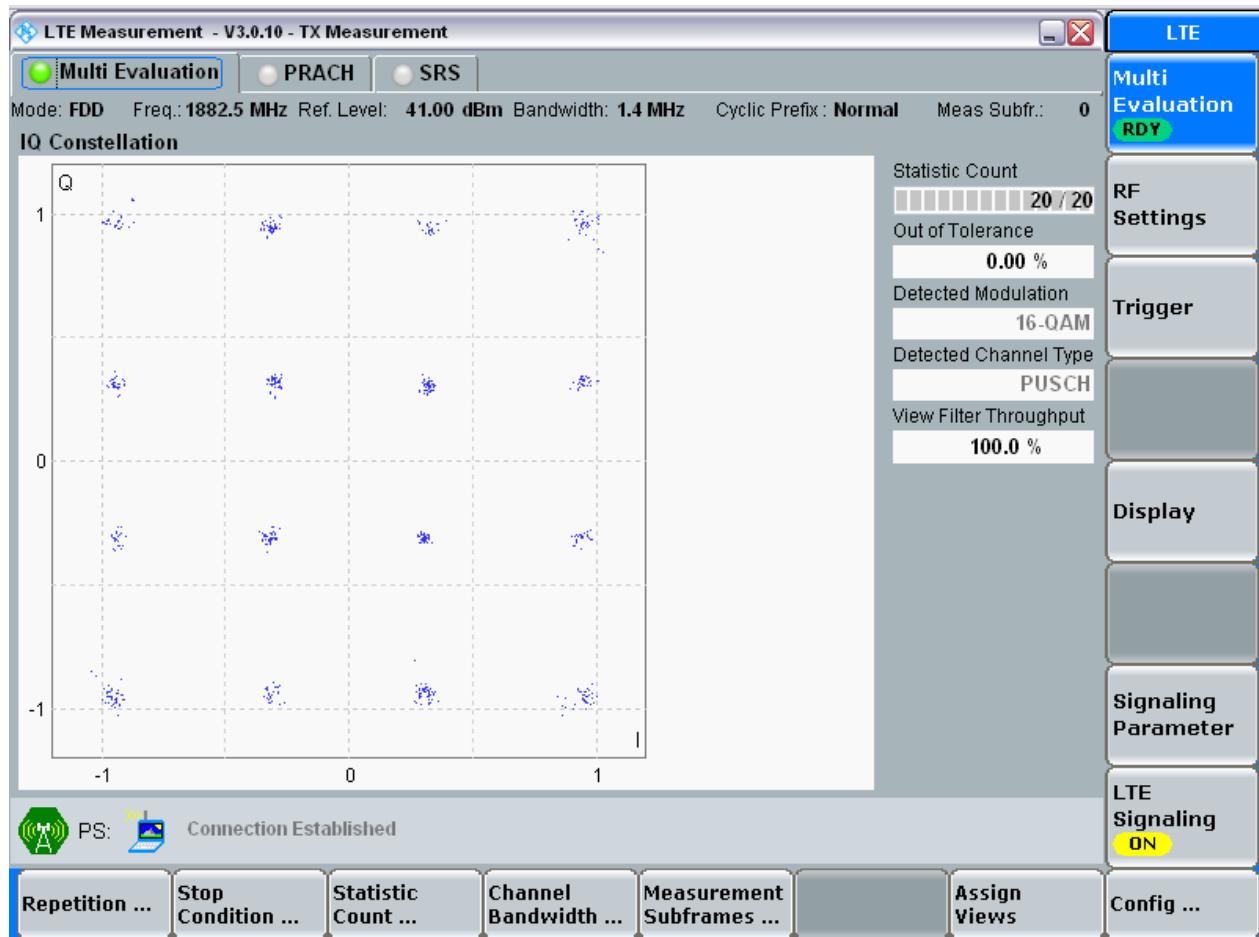


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 1.4

3.1.1.2.1.1 Test Channel = MCH

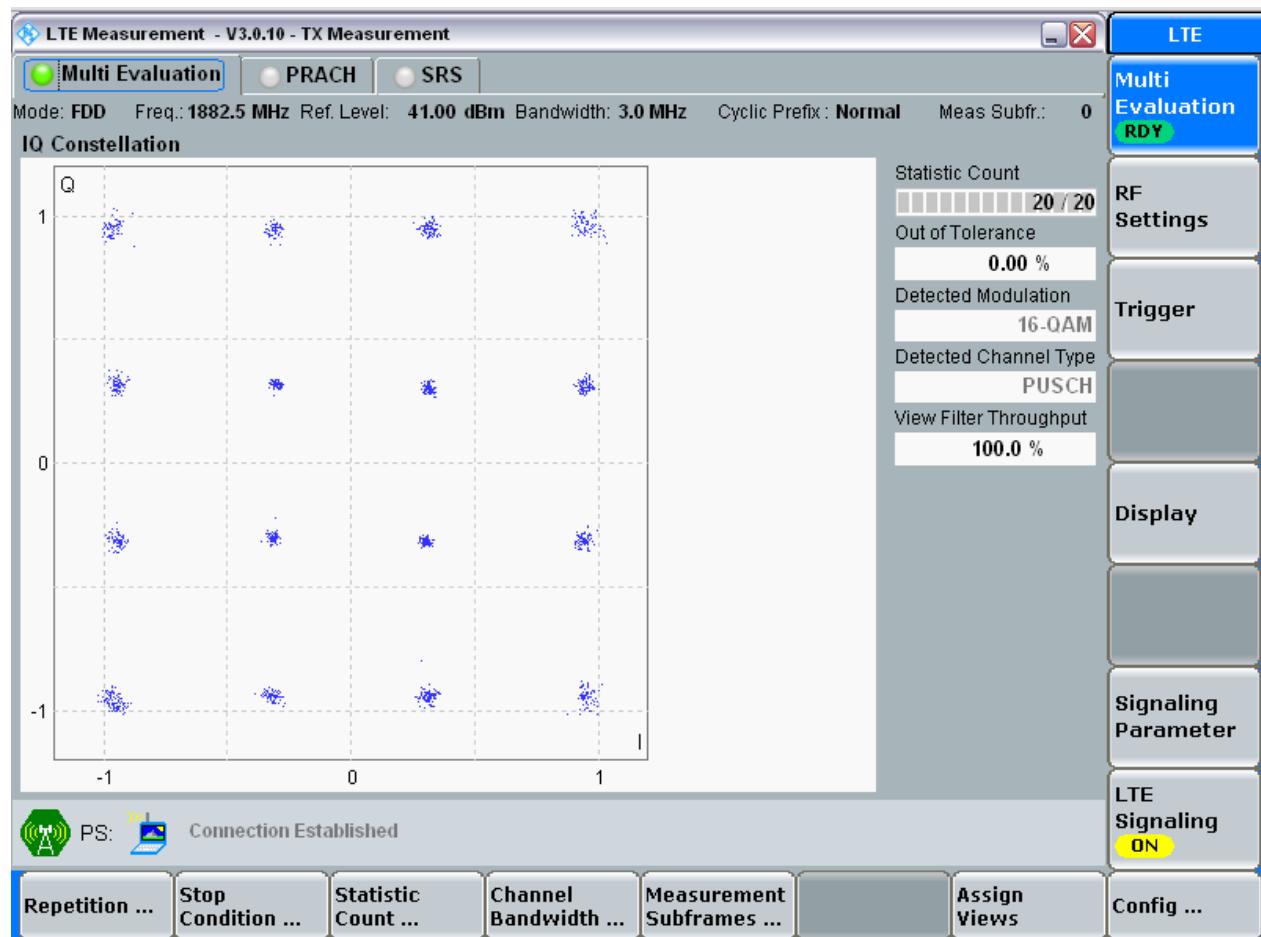
3.1.1.2.1.1.1 Test RB = RB6#0



3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

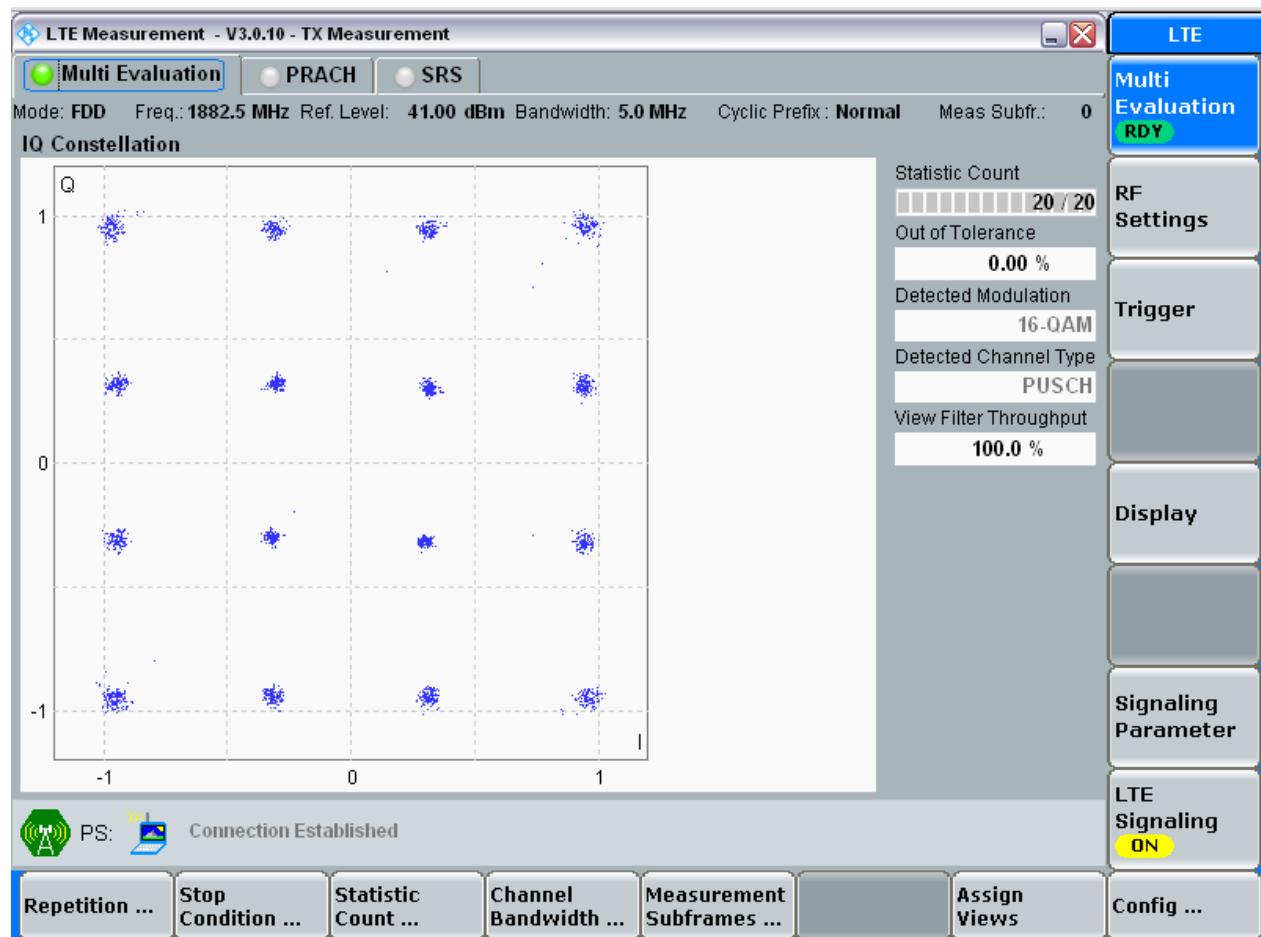
3.1.1.2.2.1.1 Test RB = RB15#0



3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

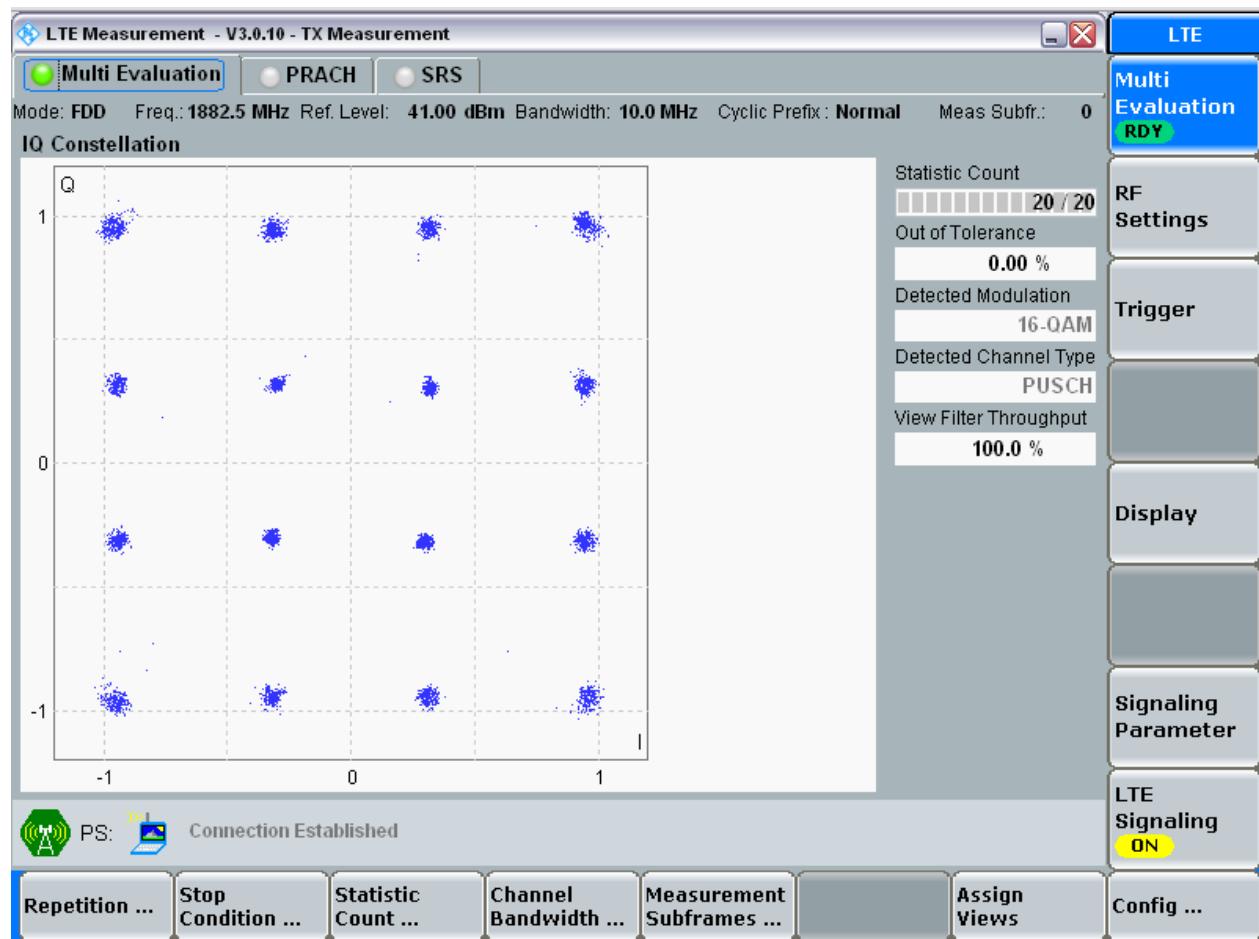
3.1.1.2.3.1.1 Test RB = RB25#0



3.1.1.2.4 Test Bandwidth = 10

3.1.1.2.4.1 Test Channel = MCH

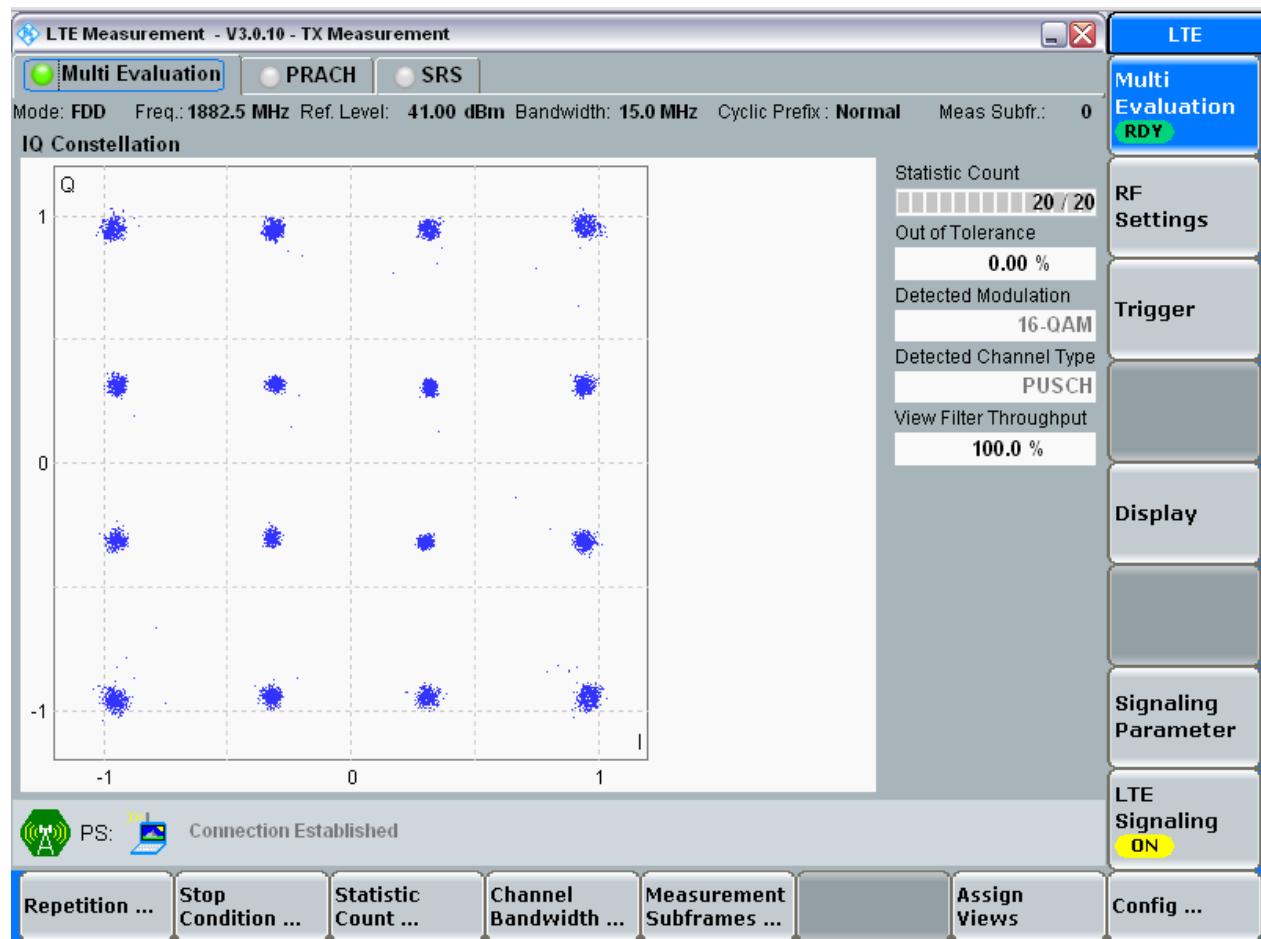
3.1.1.2.4.1.1 Test RB = RB50#0



3.1.1.2.5 Test Bandwidth = 15

3.1.1.2.5.1 Test Channel = MCH

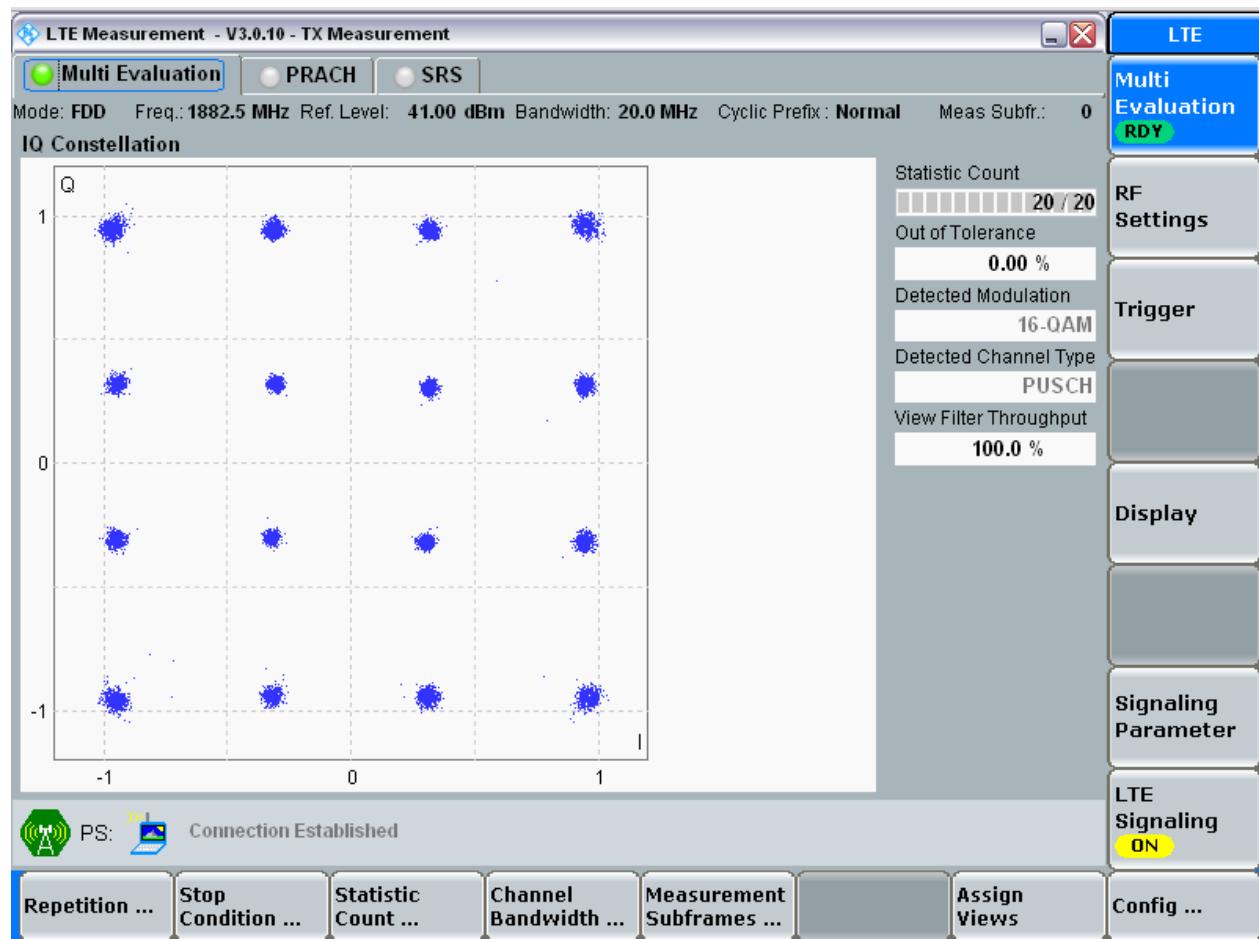
3.1.1.2.5.1.1 Test RB = RB75#0



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 |
|-----------|-----------|----------------|--------------|---------|--------------------------|--------------------------|---------|
| BAND25 | LTE/TM1 | 1.4 | LCH | RB6#0 | 1.09 | 1.27 | Pass |
| | | | MCH | RB6#0 | 1.09 | 1.28 | Pass |
| | | | HCH | RB6#0 | 1.09 | 1.27 | Pass |
| | | 3 | LCH | RB15#0 | 2.70 | 2.98 | Pass |
| | | | MCH | RB15#0 | 2.70 | 2.97 | Pass |
| | | | HCH | RB15#0 | 2.70 | 2.96 | Pass |
| | | 5 | LCH | RB25#0 | 4.50 | 4.92 | Pass |
| | | | MCH | RB25#0 | 4.51 | 4.93 | Pass |
| | | | HCH | RB25#0 | 4.50 | 4.89 | Pass |
| | | 10 | LCH | RB50#0 | 8.97 | 9.55 | Pass |
| | | | MCH | RB50#0 | 8.99 | 9.60 | Pass |
| | | | HCH | RB50#0 | 8.97 | 9.56 | Pass |
| | | 15 | LCH | RB75#0 | 13.42 | 14.23 | Pass |
| | | | MCH | RB75#0 | 13.47 | 14.31 | Pass |
| | | | HCH | RB75#0 | 13.46 | 14.29 | Pass |
| | LTE/TM2 | 20 | LCH | RB100#0 | 17.87 | 18.94 | Pass |
| | | | MCH | RB100#0 | 17.97 | 19.04 | Pass |
| | | | HCH | RB100#0 | 17.94 | 19.00 | Pass |
| | | 1.4 | LCH | RB6#0 | 1.09 | 1.32 | Pass |
| | | | MCH | RB6#0 | 1.09 | 1.31 | Pass |
| | | | HCH | RB6#0 | 1.09 | 1.31 | Pass |
| | | 3 | LCH | RB15#0 | 2.70 | 2.98 | Pass |
| | | | MCH | RB15#0 | 2.70 | 2.99 | Pass |
| | | | HCH | RB15#0 | 2.70 | 2.98 | Pass |
| | | 5 | LCH | RB25#0 | 4.50 | 4.95 | Pass |
| | | | MCH | RB25#0 | 4.51 | 4.95 | Pass |
| | | | HCH | RB25#0 | 4.50 | 4.92 | Pass |
| | | 10 | LCH | RB50#0 | 8.95 | 9.58 | Pass |
| | | | MCH | RB50#0 | 8.97 | 9.57 | Pass |
| | | | HCH | RB50#0 | 8.96 | 9.54 | Pass |



| Test Band | Test Mode | Test Bandwidth | Test Channel | Test RB | Occupied Bandwidth [MHz] | Emission Bandwidth [MHz] | Verdict |
|-----------|-----------|----------------|--------------|---------|--------------------------|--------------------------|---------|
| | | 15 | LCH | RB75#0 | 13.42 | 14.31 | Pass |
| | | | MCH | RB75#0 | 13.47 | 14.38 | Pass |
| | | | HCH | RB75#0 | 13.47 | 14.33 | Pass |
| | | 20 | LCH | RB100#0 | 17.85 | 18.95 | Pass |
| | | | MCH | RB100#0 | 17.96 | 19.01 | Pass |
| | | | HCH | RB100#0 | 17.95 | 19.01 | Pass |

Part II - Test Plots

4.1 For LTE

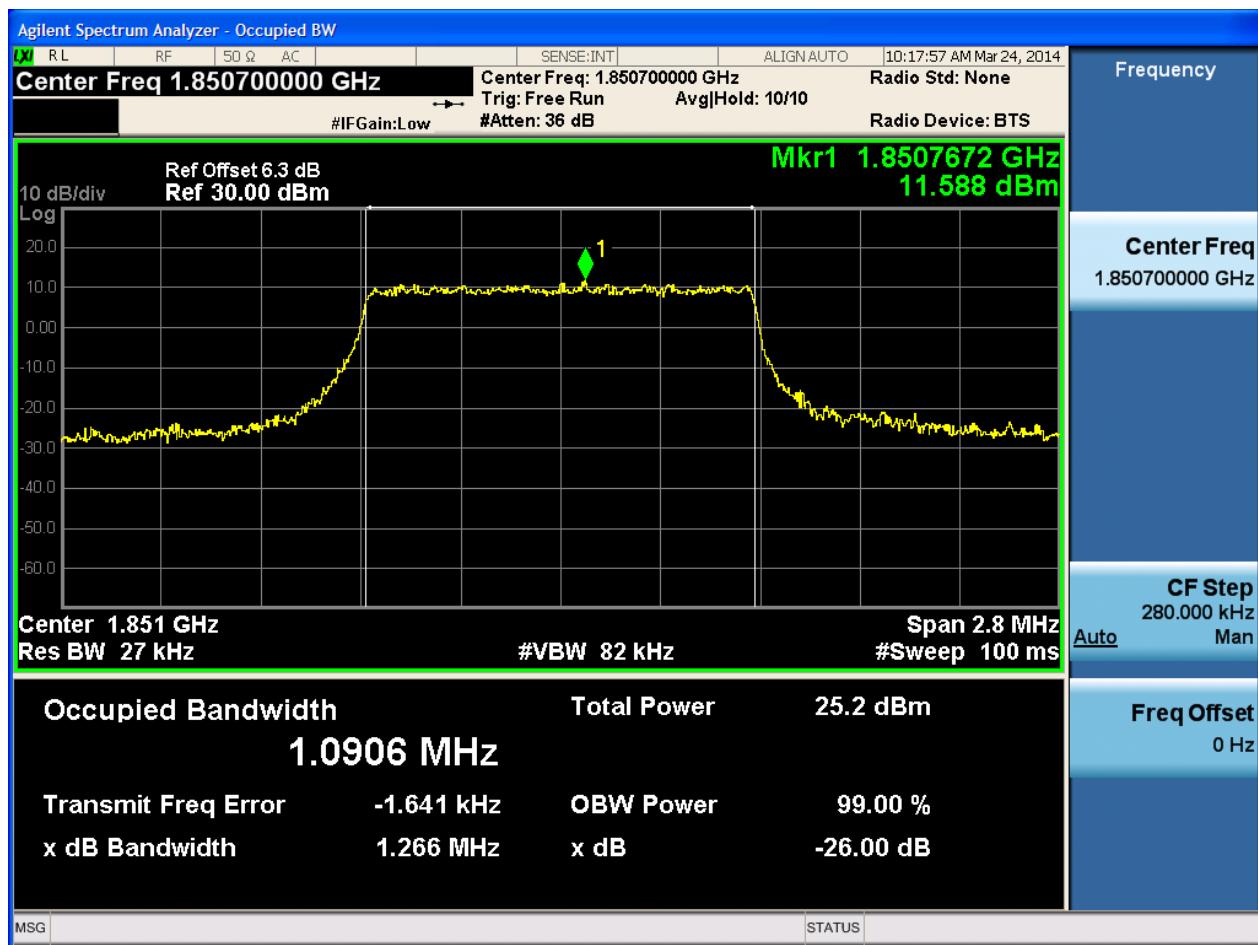
4.1.1 Test Band = BAND25

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 1.4

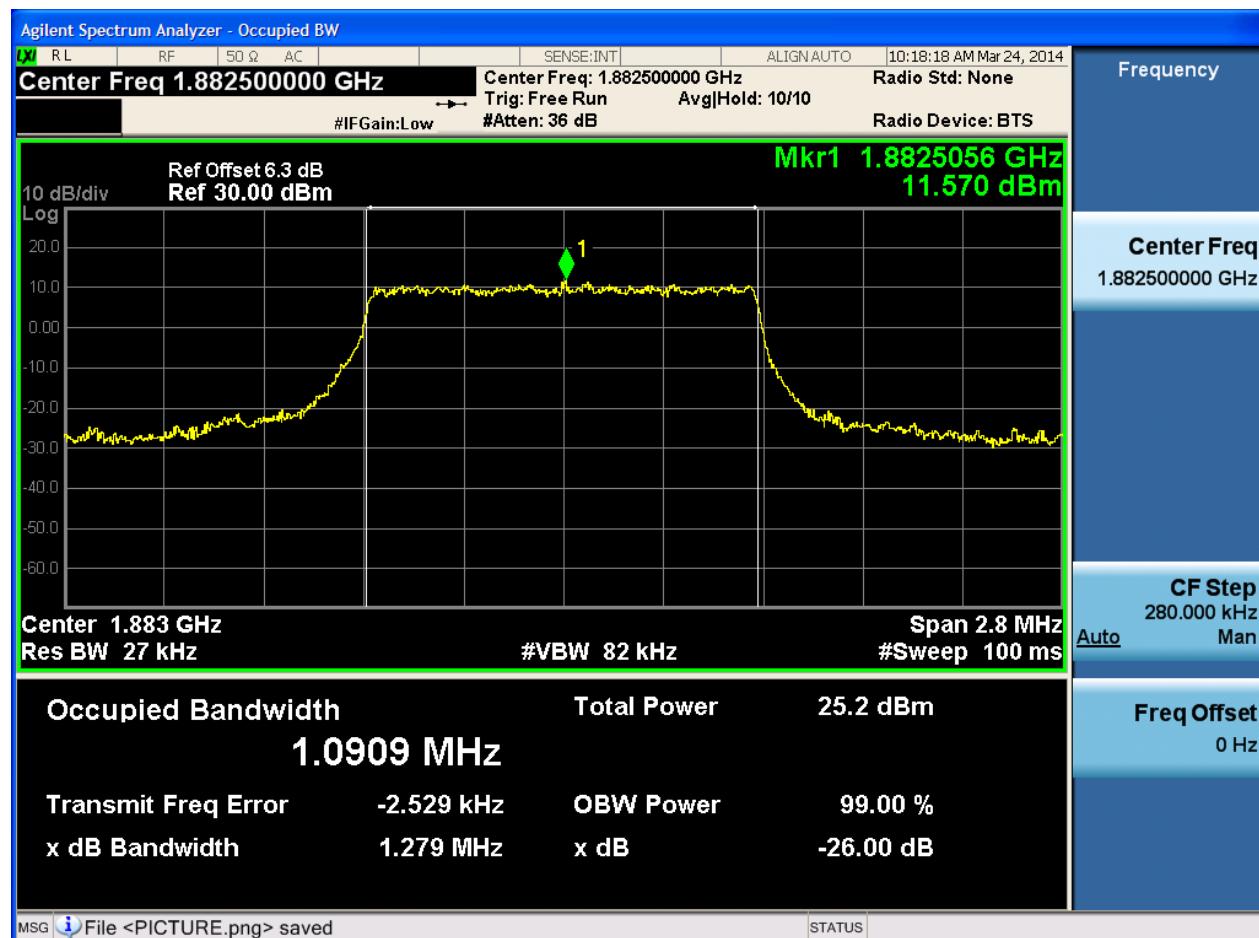
4.1.1.1.1.1 Test Channel = LCH

4.1.1.1.1.1.1 Test RB = RB6#0



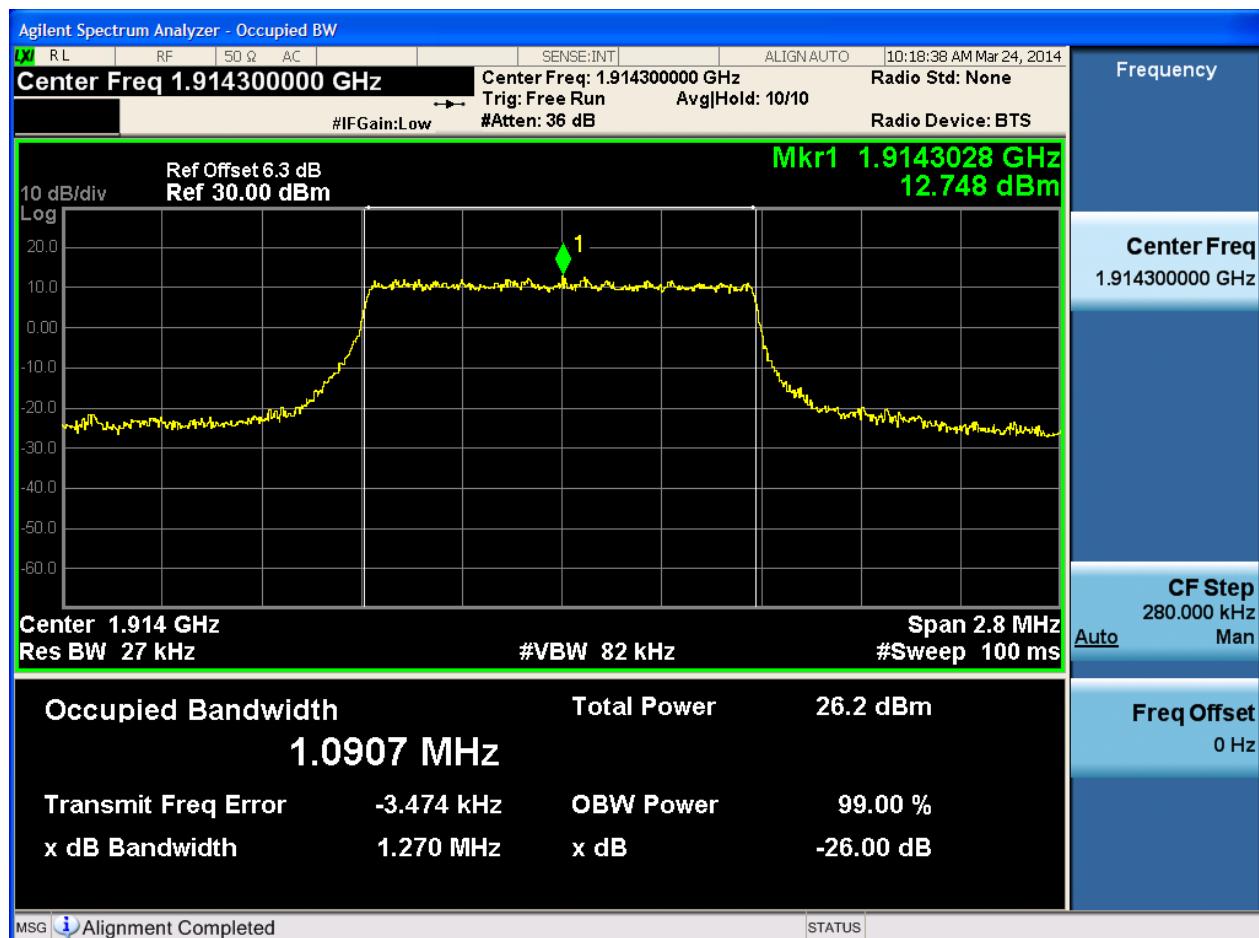
4.1.1.1.1.2 Test Channel = MCH

4.1.1.1.1.2.1 Test RB = RB6#0



4.1.1.1.1.3 Test Channel = HCH

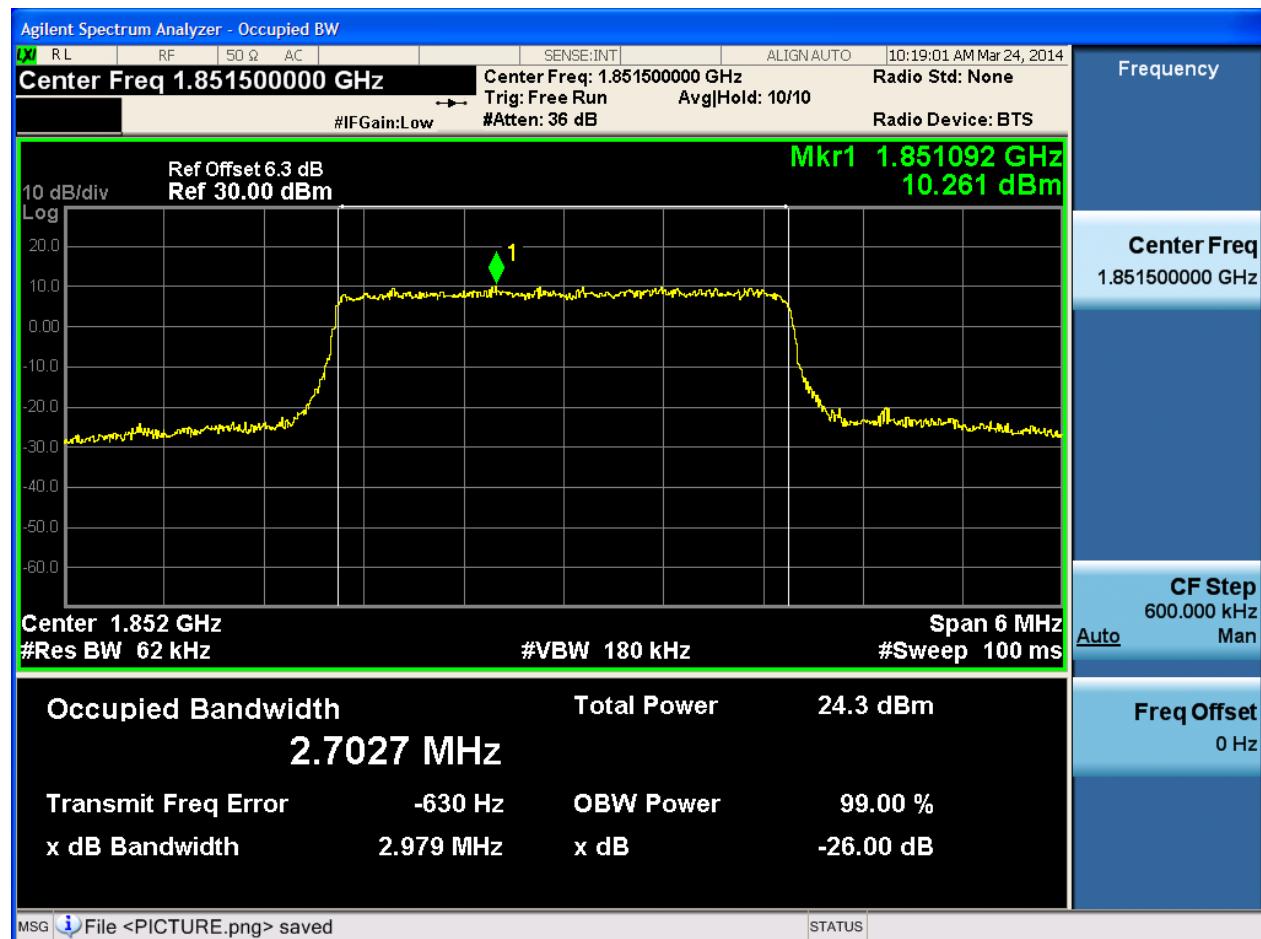
4.1.1.1.1.3.1 Test RB = RB6#0



4.1.1.1.2 Test Bandwidth = 3

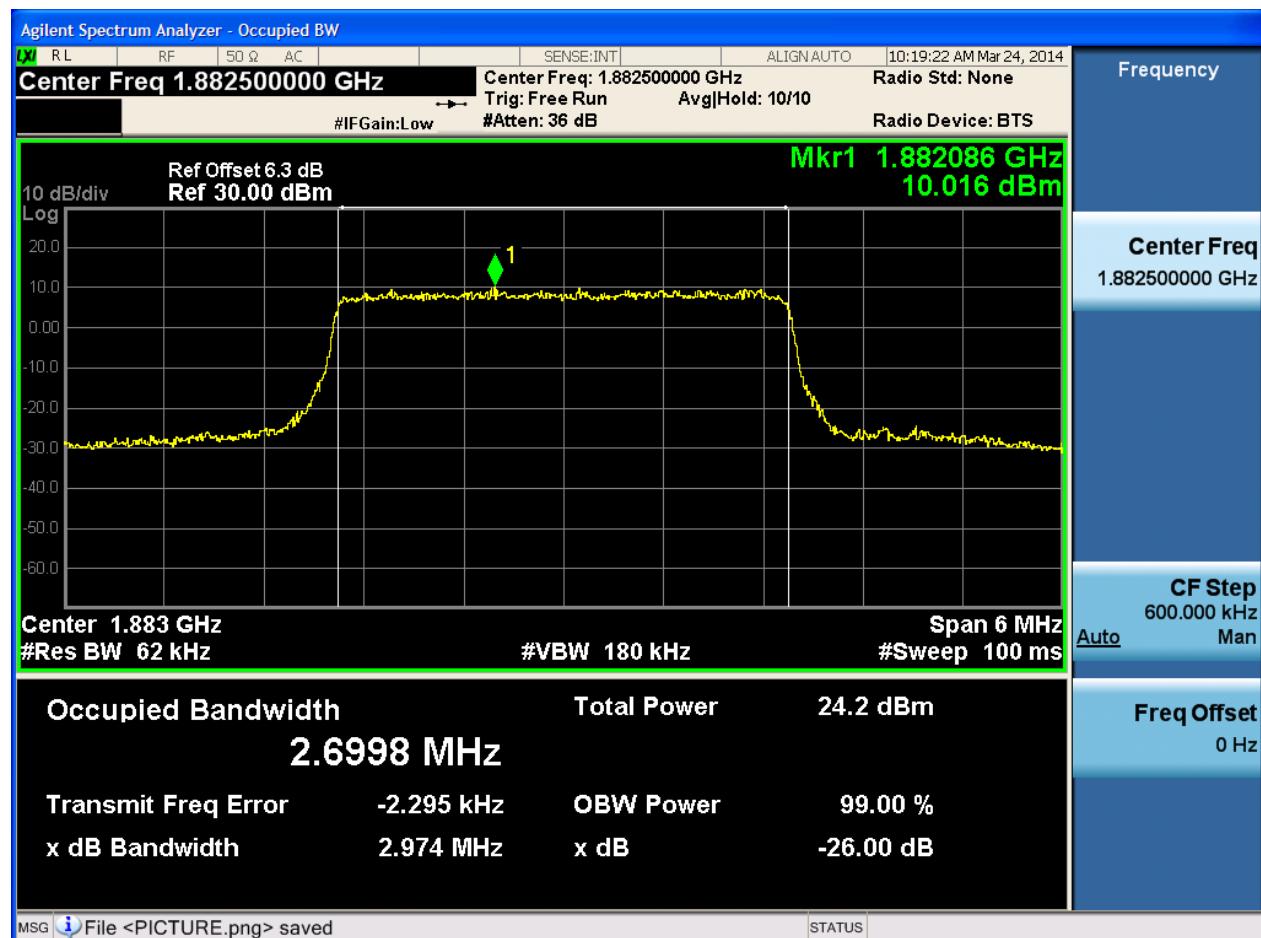
4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB15#0



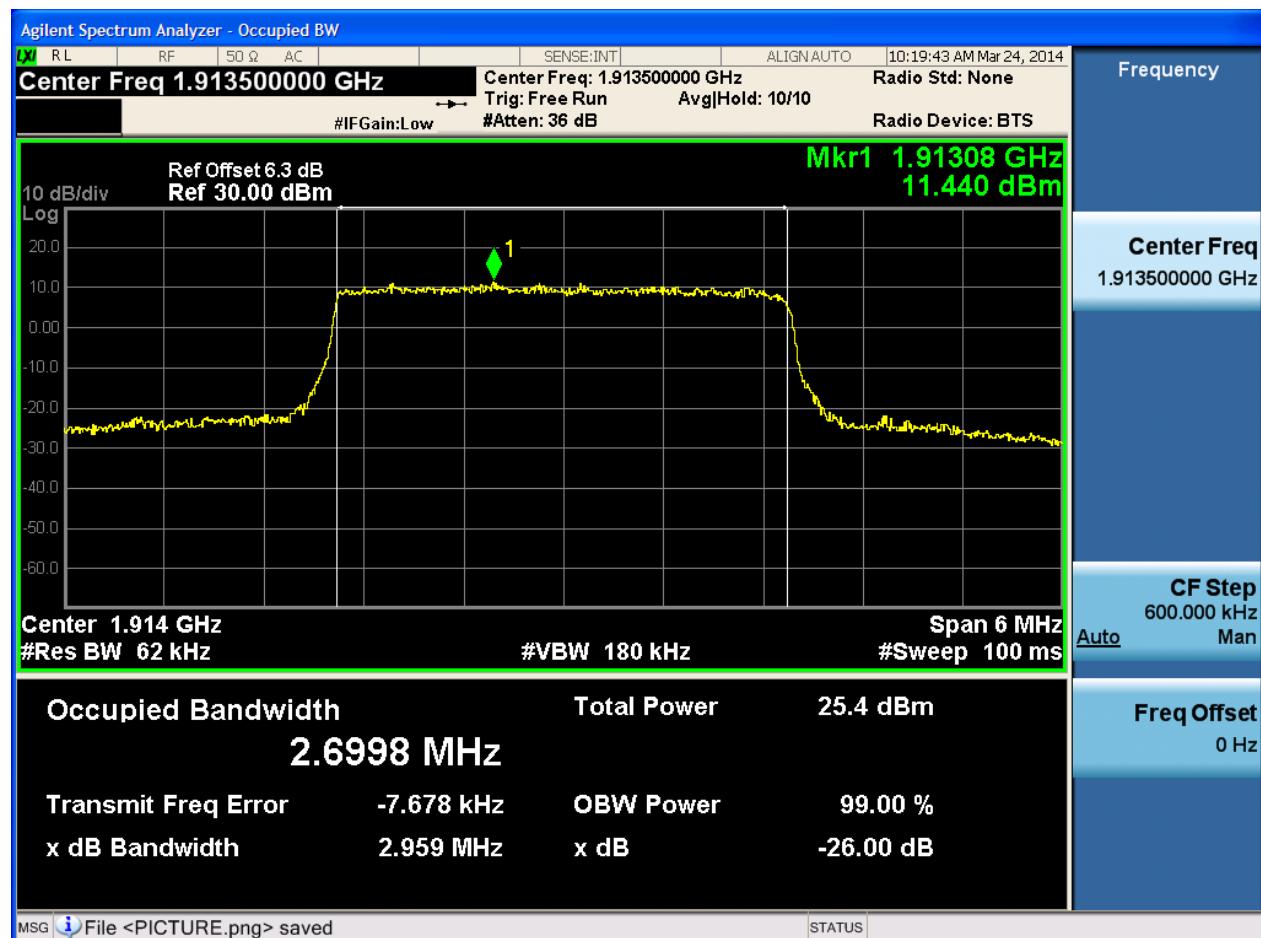
4.1.1.1.2.2 Test Channel = MCH

4.1.1.1.2.2.1 Test RB = RB15#0



4.1.1.1.2.3 Test Channel = HCH

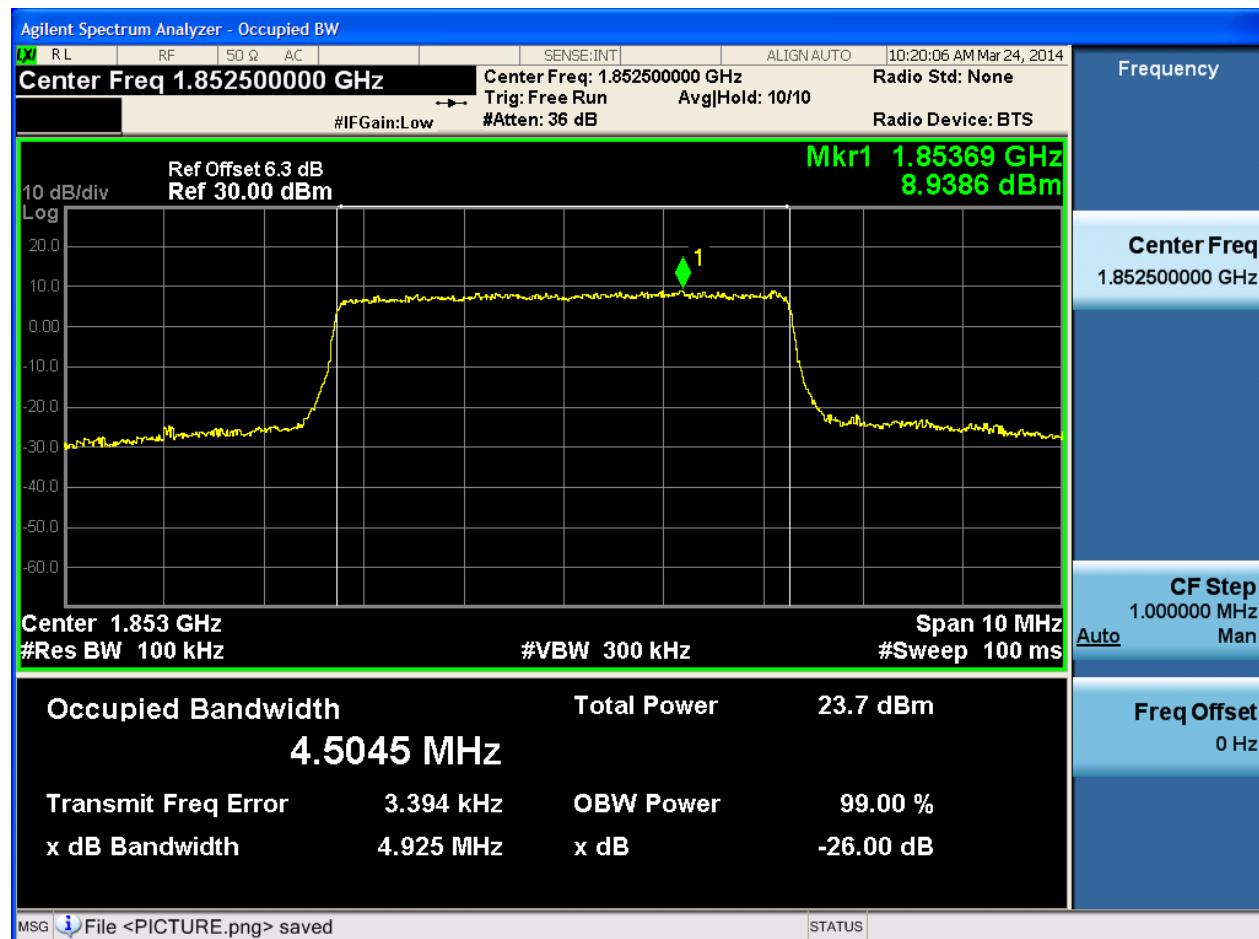
4.1.1.1.2.3.1 Test RB = RB15#0



4.1.1.1.3 Test Bandwidth = 5

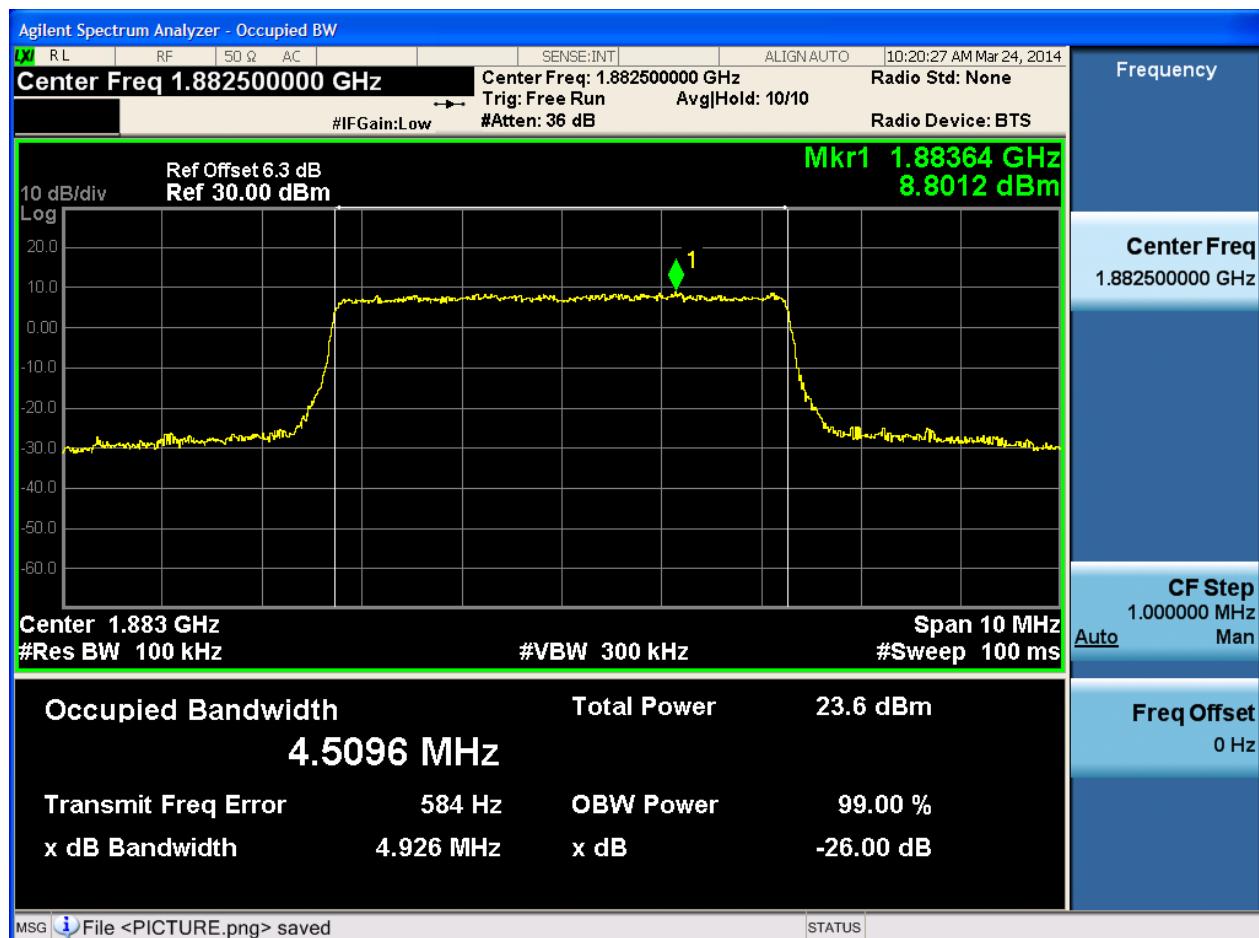
4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB25#0



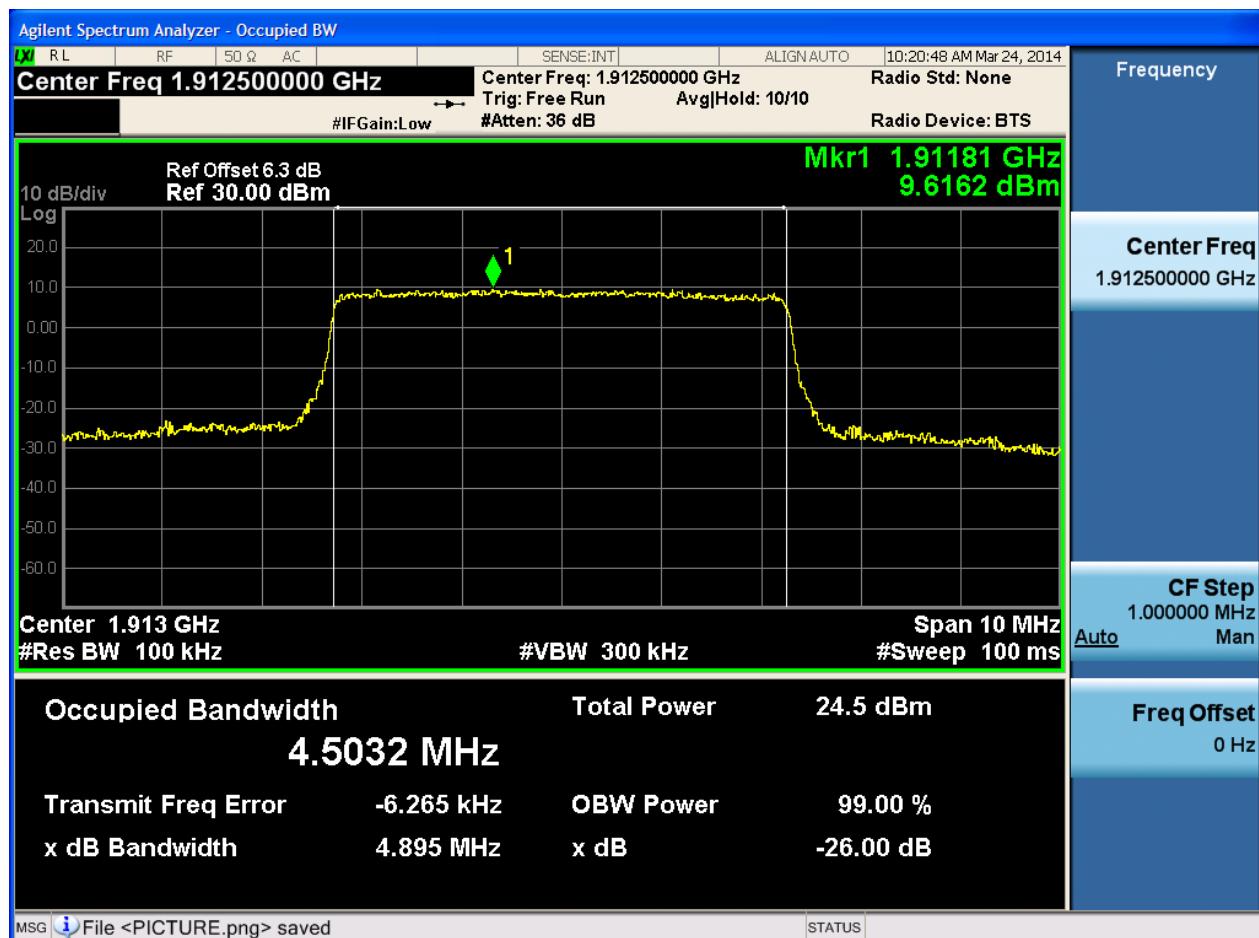
4.1.1.1.3.2 Test Channel = MCH

4.1.1.1.3.2.1 Test RB = RB25#0



4.1.1.1.3.3 Test Channel = HCH

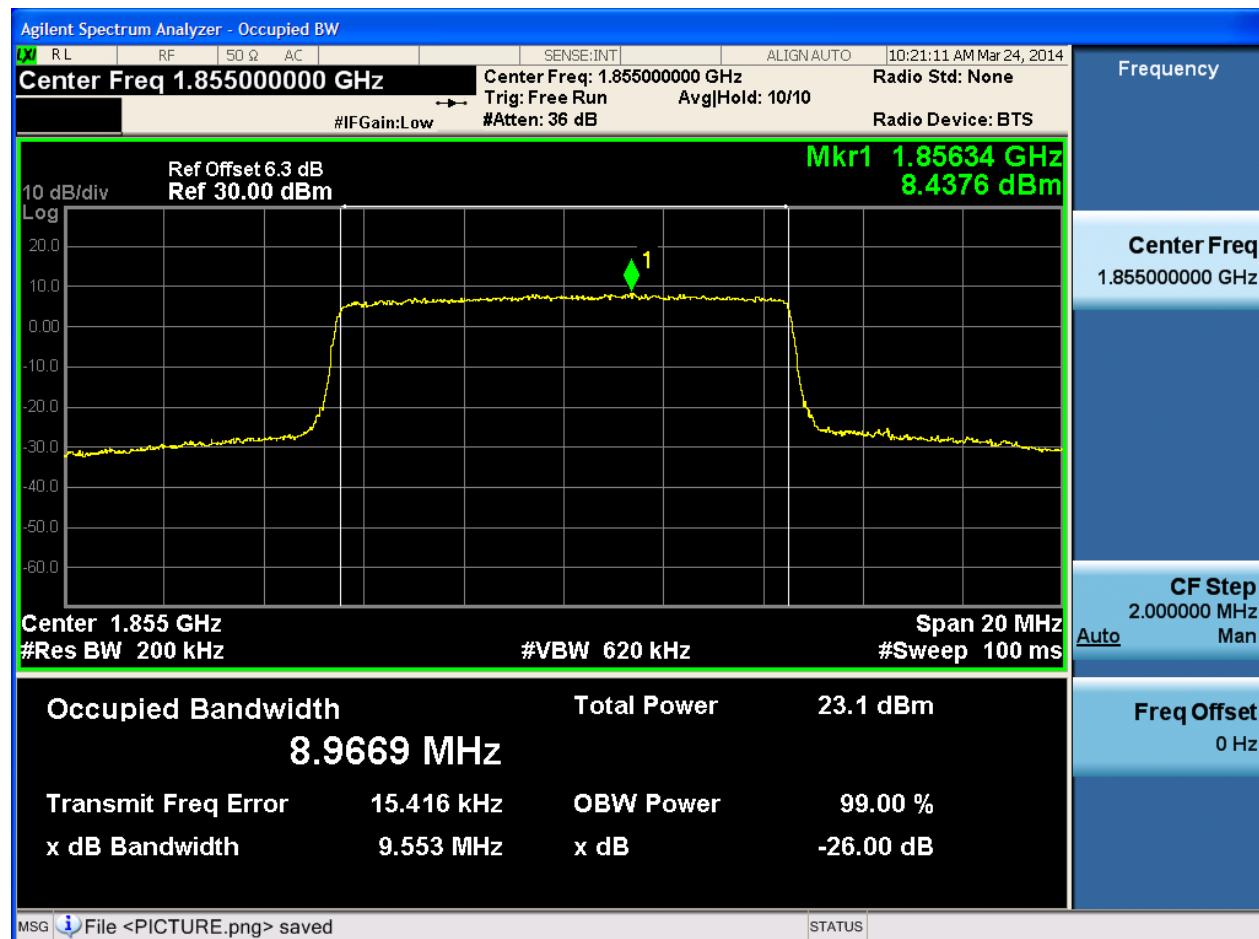
4.1.1.1.3.3.1 Test RB = RB25#0



4.1.1.1.4 Test Bandwidth = 10

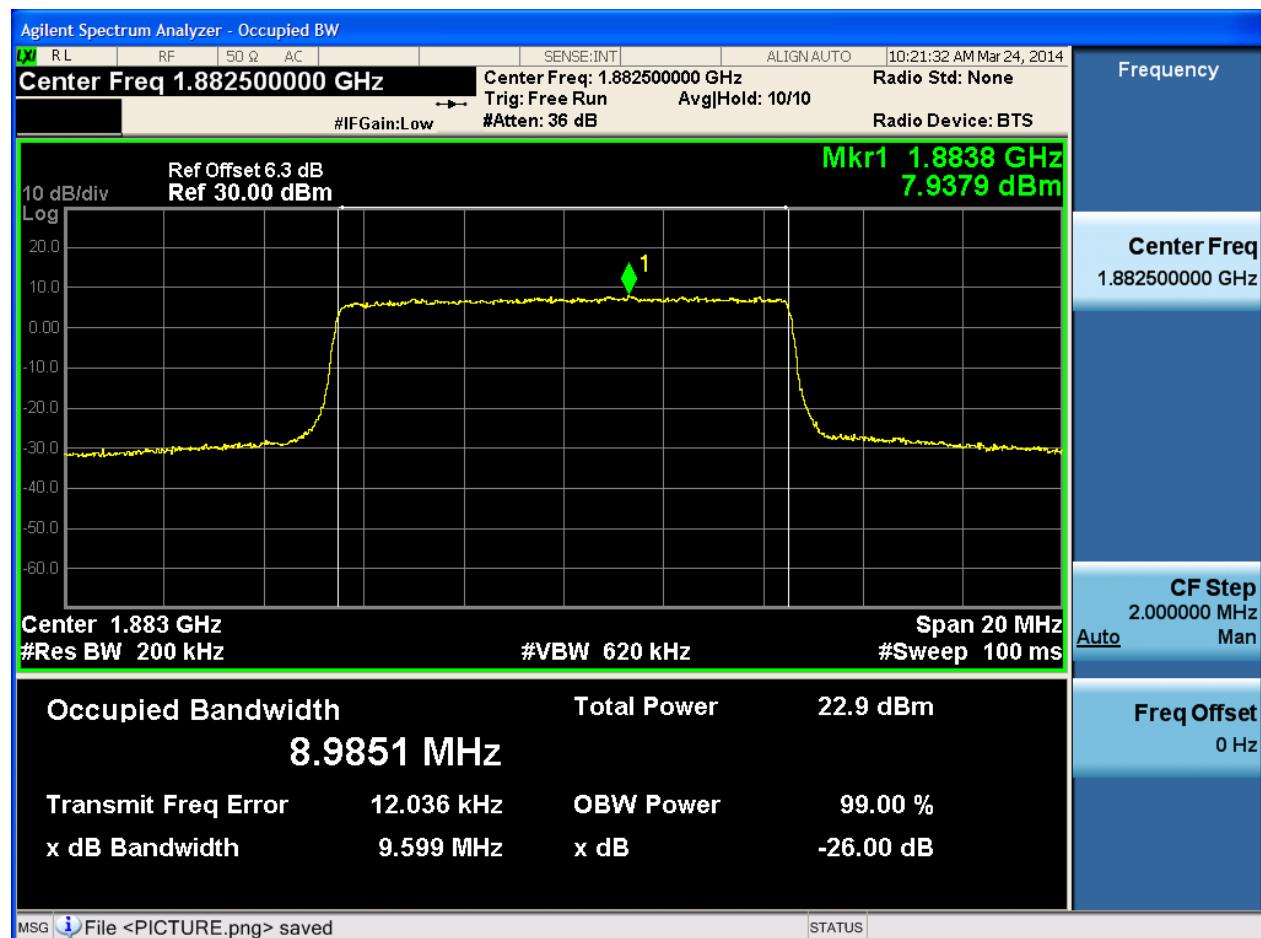
4.1.1.1.4.1 Test Channel = LCH

4.1.1.1.4.1.1 Test RB = RB50#0



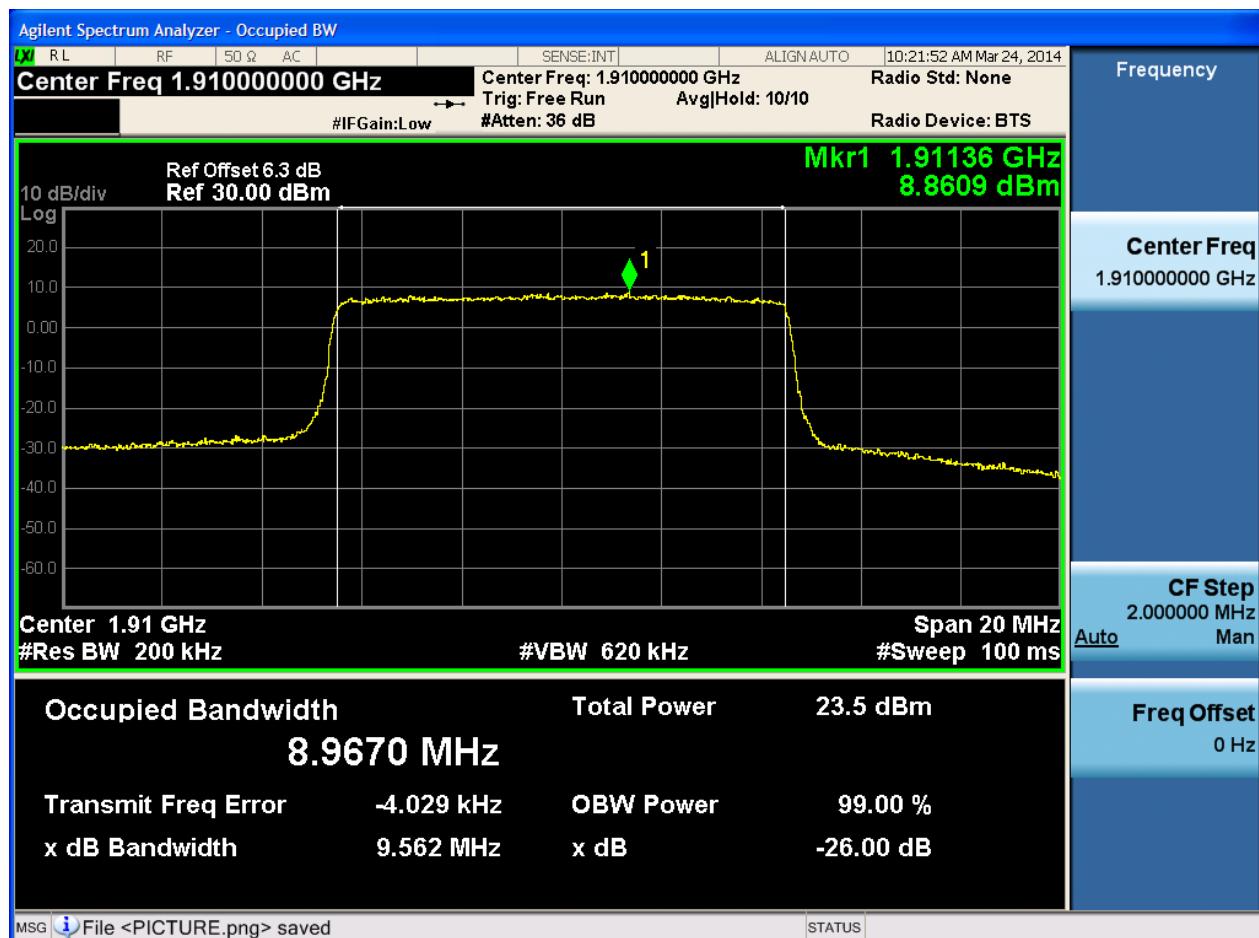
4.1.1.1.4.2 Test Channel = MCH

4.1.1.1.4.2.1 Test RB = RB50#0



4.1.1.1.4.3 Test Channel = HCH

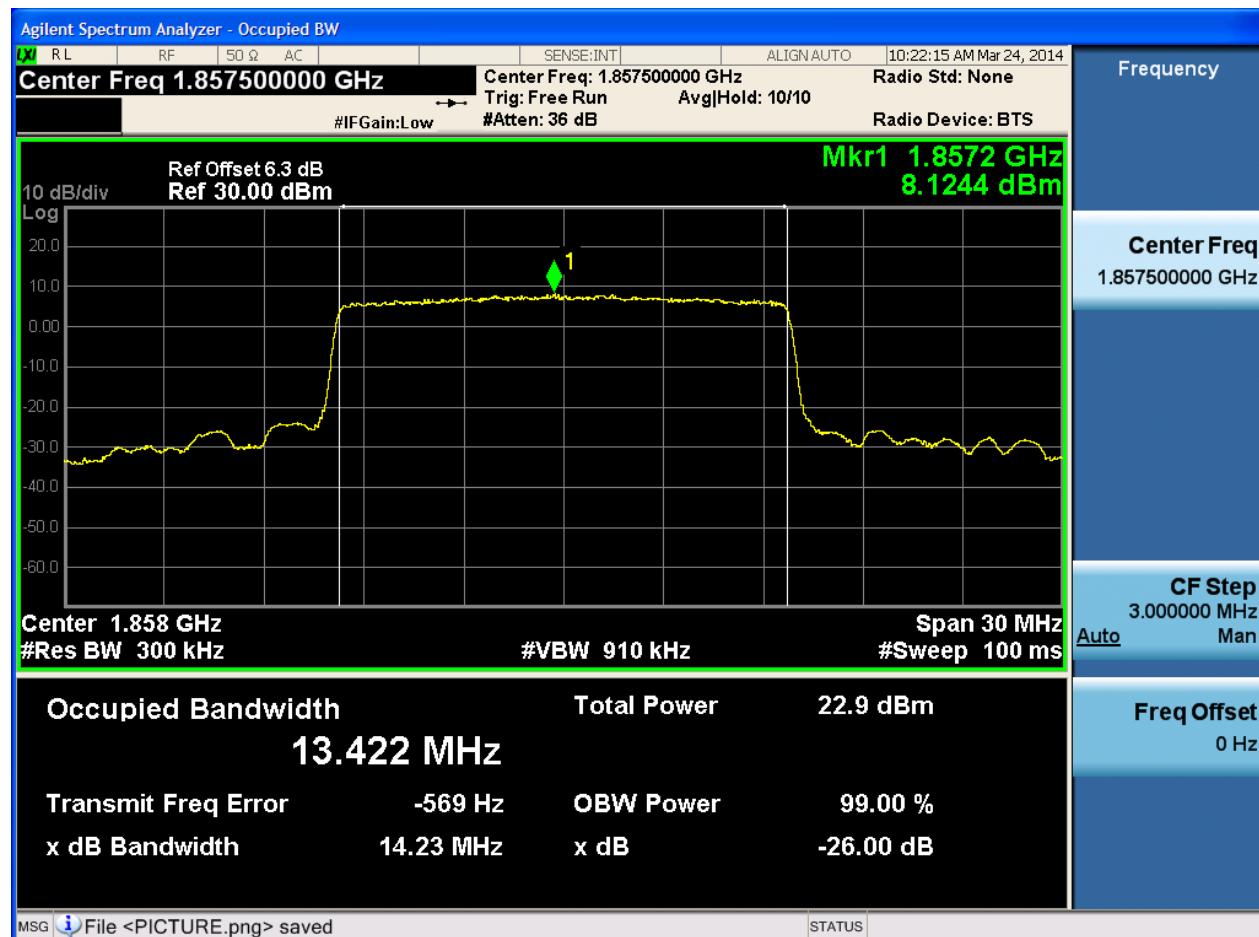
4.1.1.1.4.3.1 Test RB = RB50#0



4.1.1.1.5 Test Bandwidth = 15

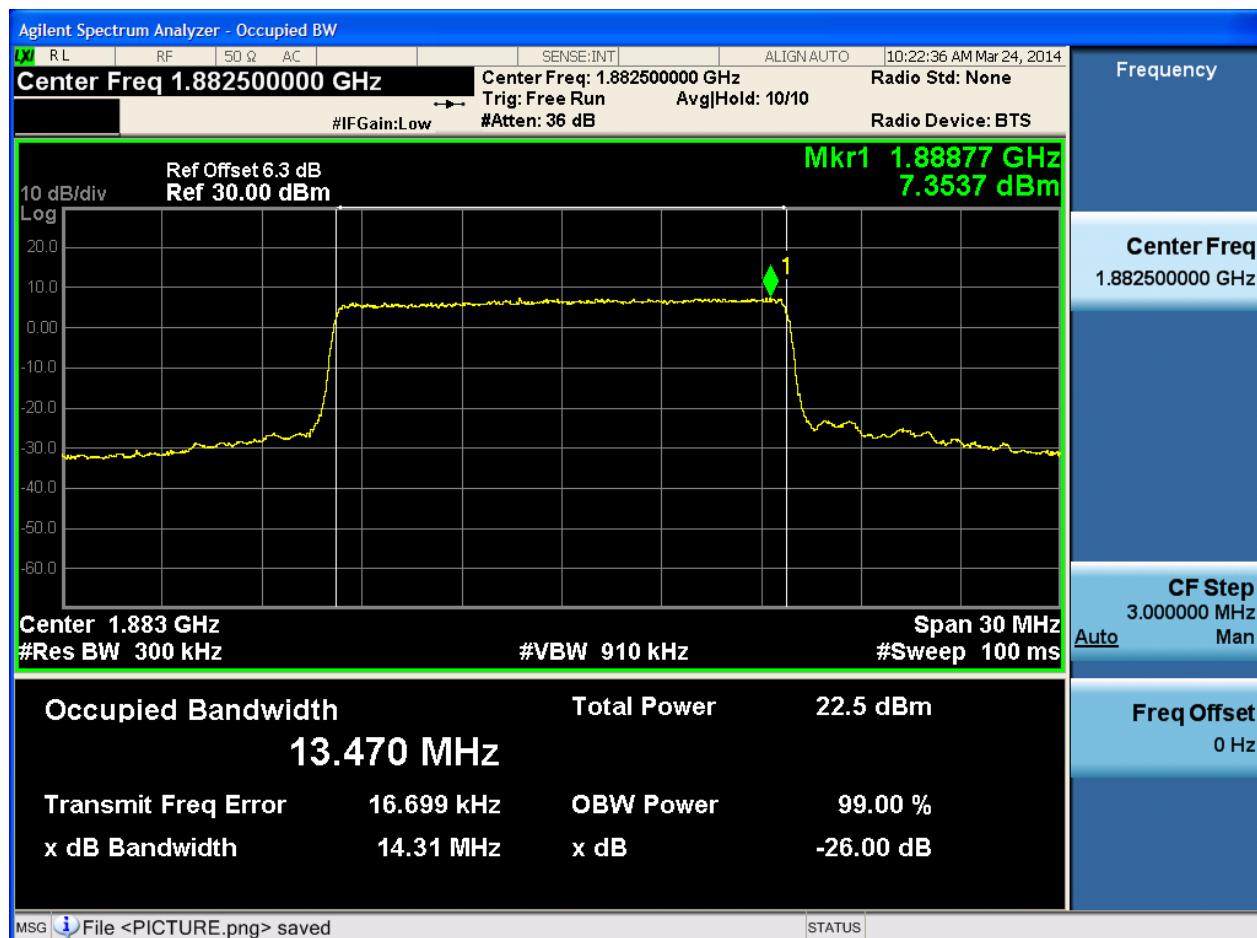
4.1.1.1.5.1 Test Channel = LCH

4.1.1.1.5.1.1 Test RB = RB75#0



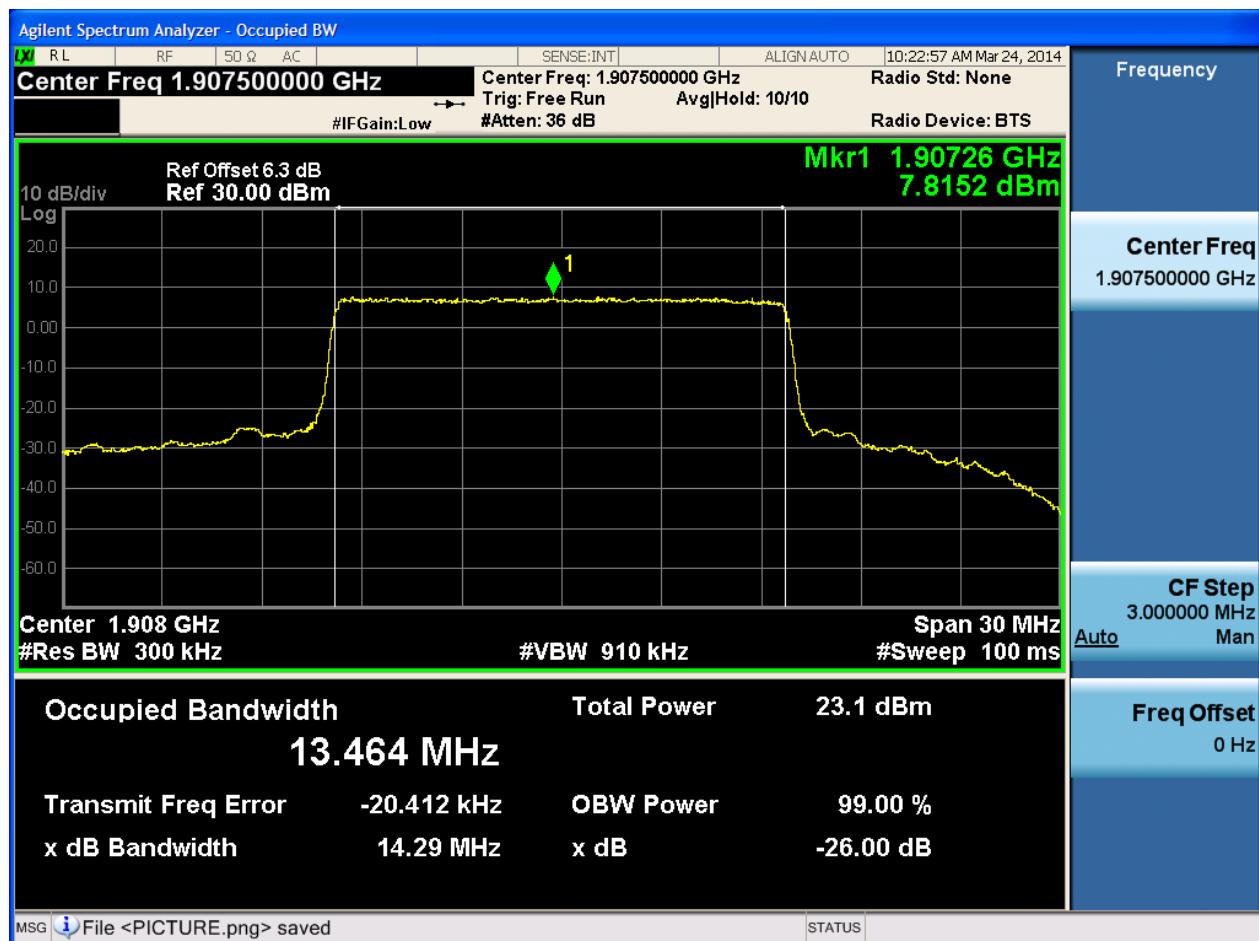
4.1.1.1.5.2 Test Channel = MCH

4.1.1.1.5.2.1 Test RB = RB75#0



4.1.1.1.5.3 Test Channel = HCH

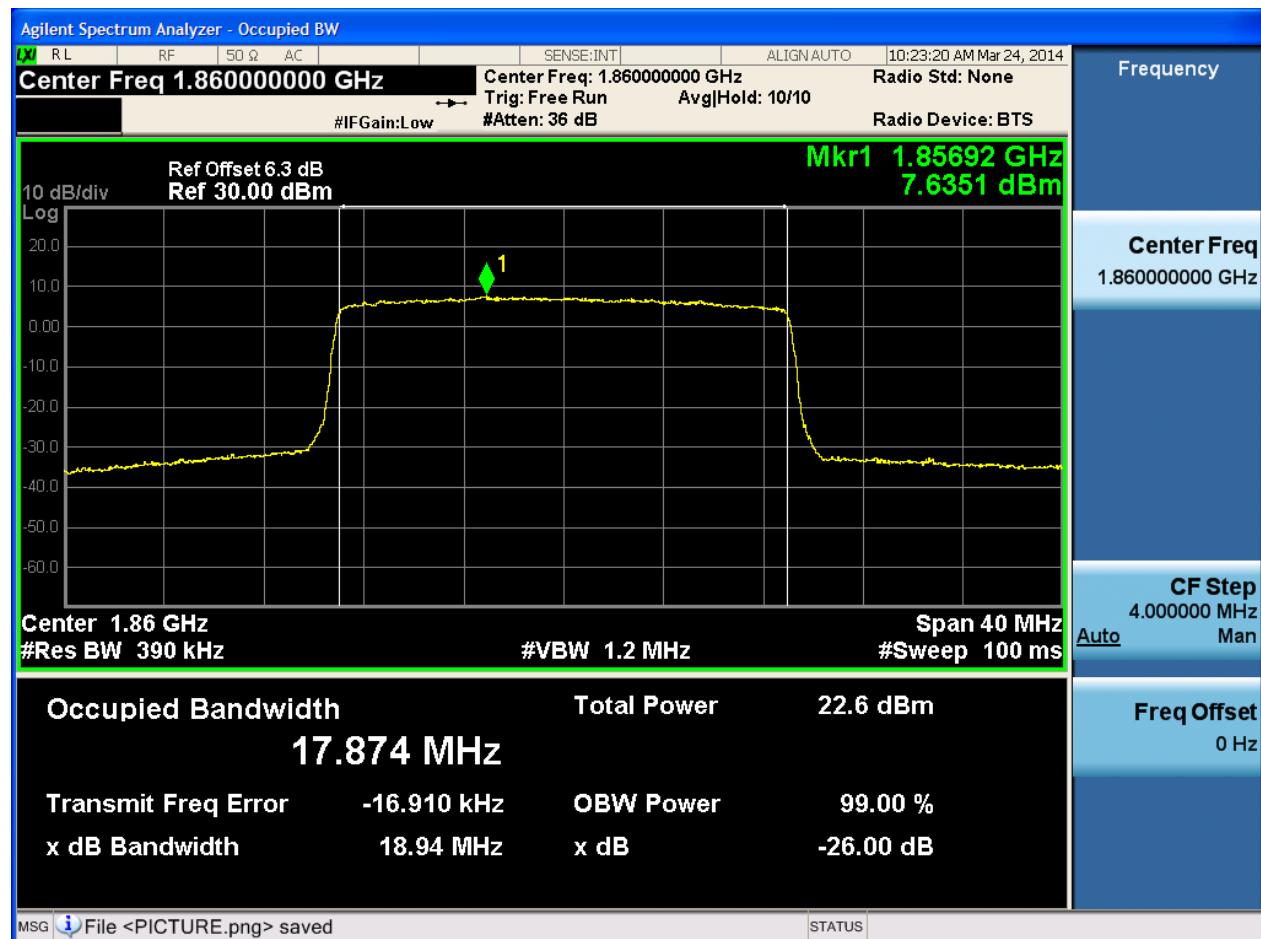
4.1.1.1.5.3.1 Test RB = RB75#0



4.1.1.1.6 Test Bandwidth = 20

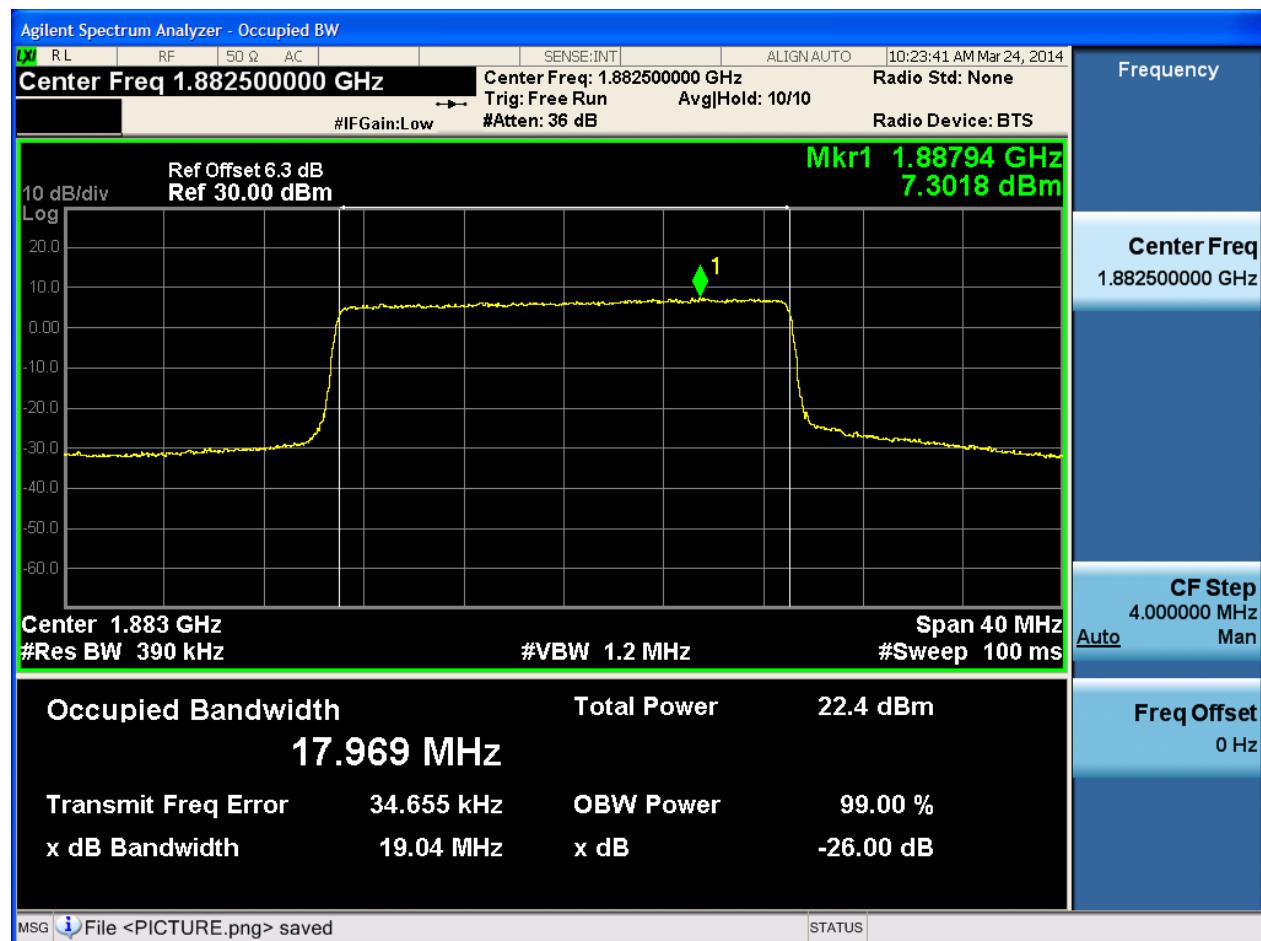
4.1.1.1.6.1 Test Channel = LCH

4.1.1.1.6.1.1 Test RB = RB100#0



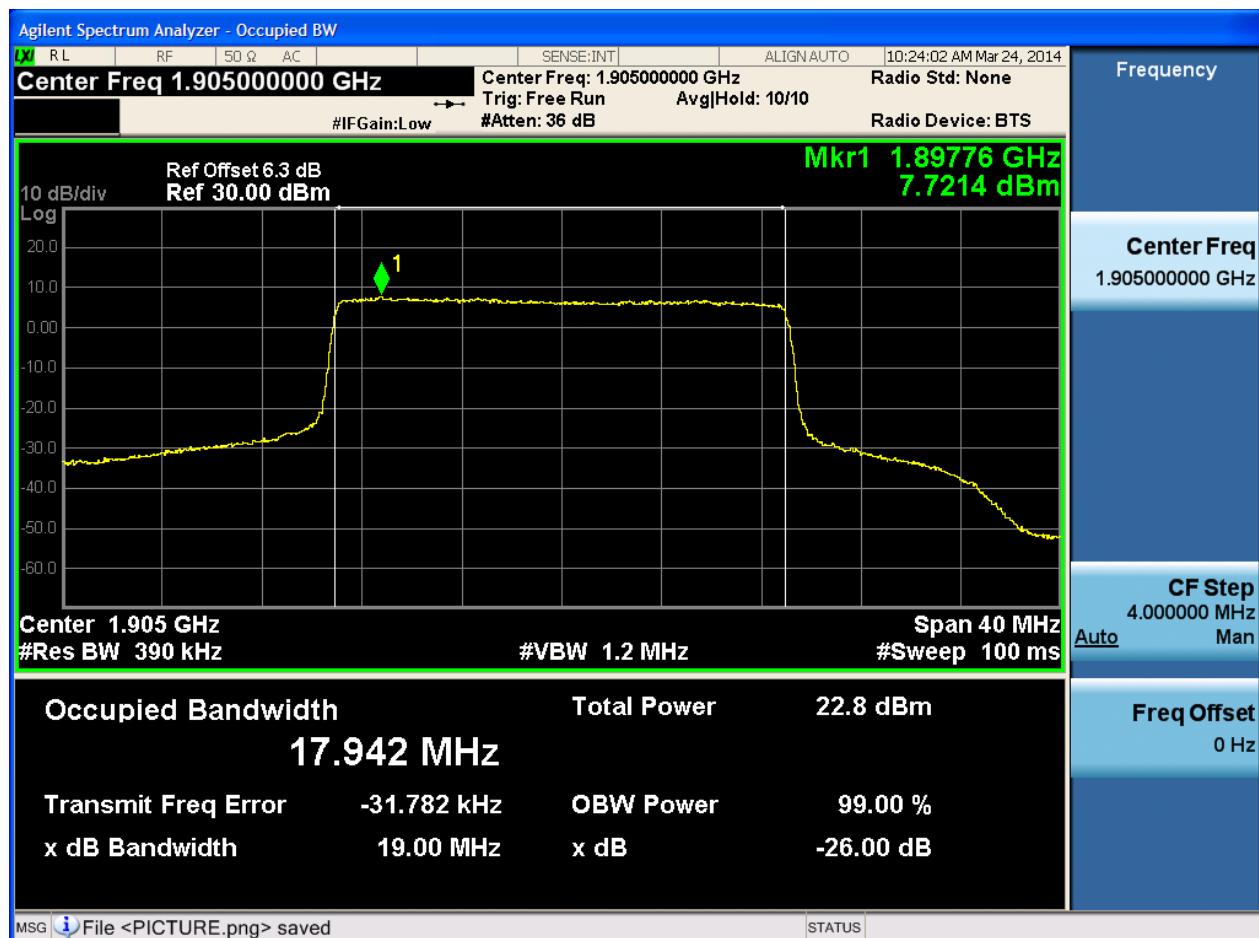
4.1.1.1.6.2 Test Channel = MCH

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

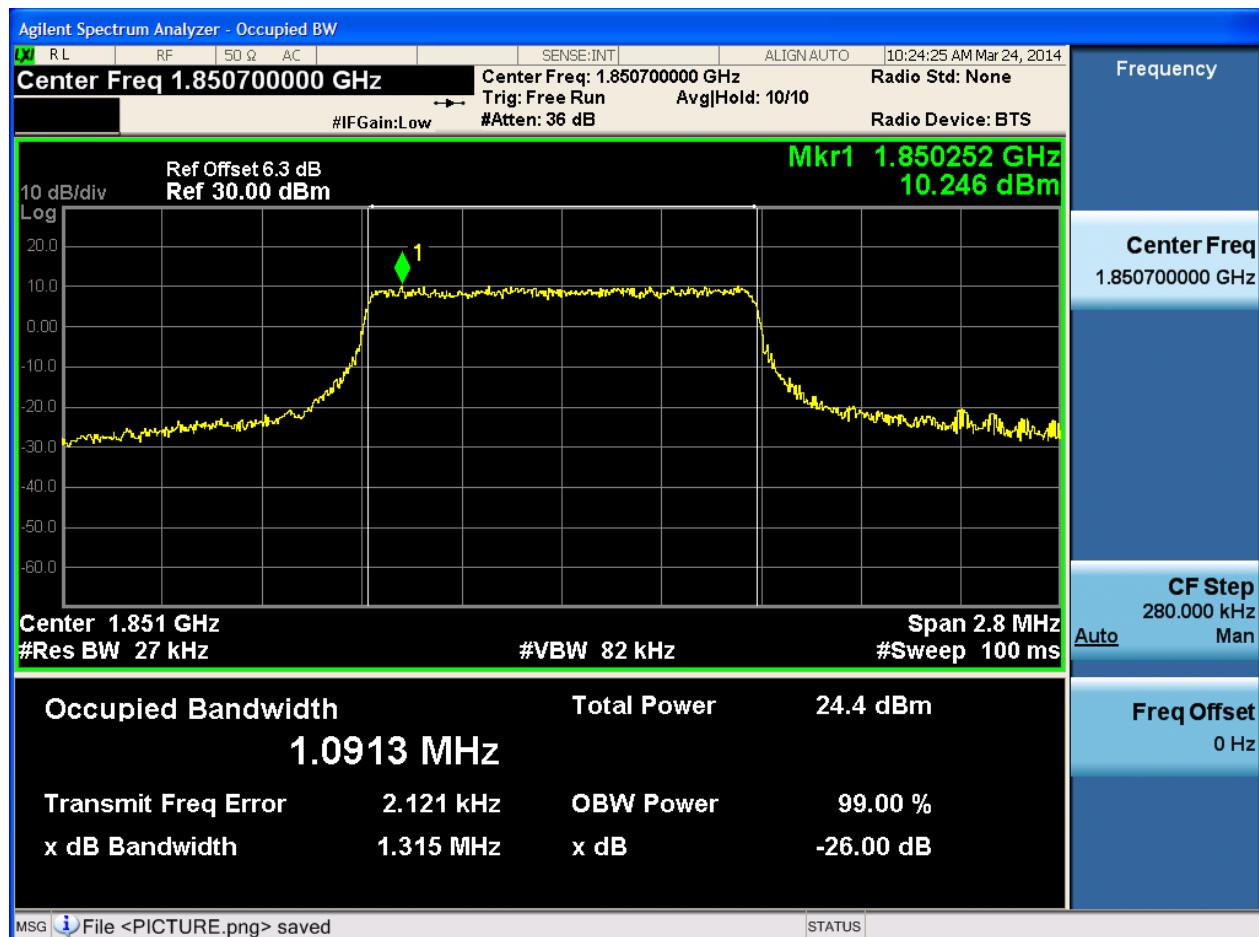


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

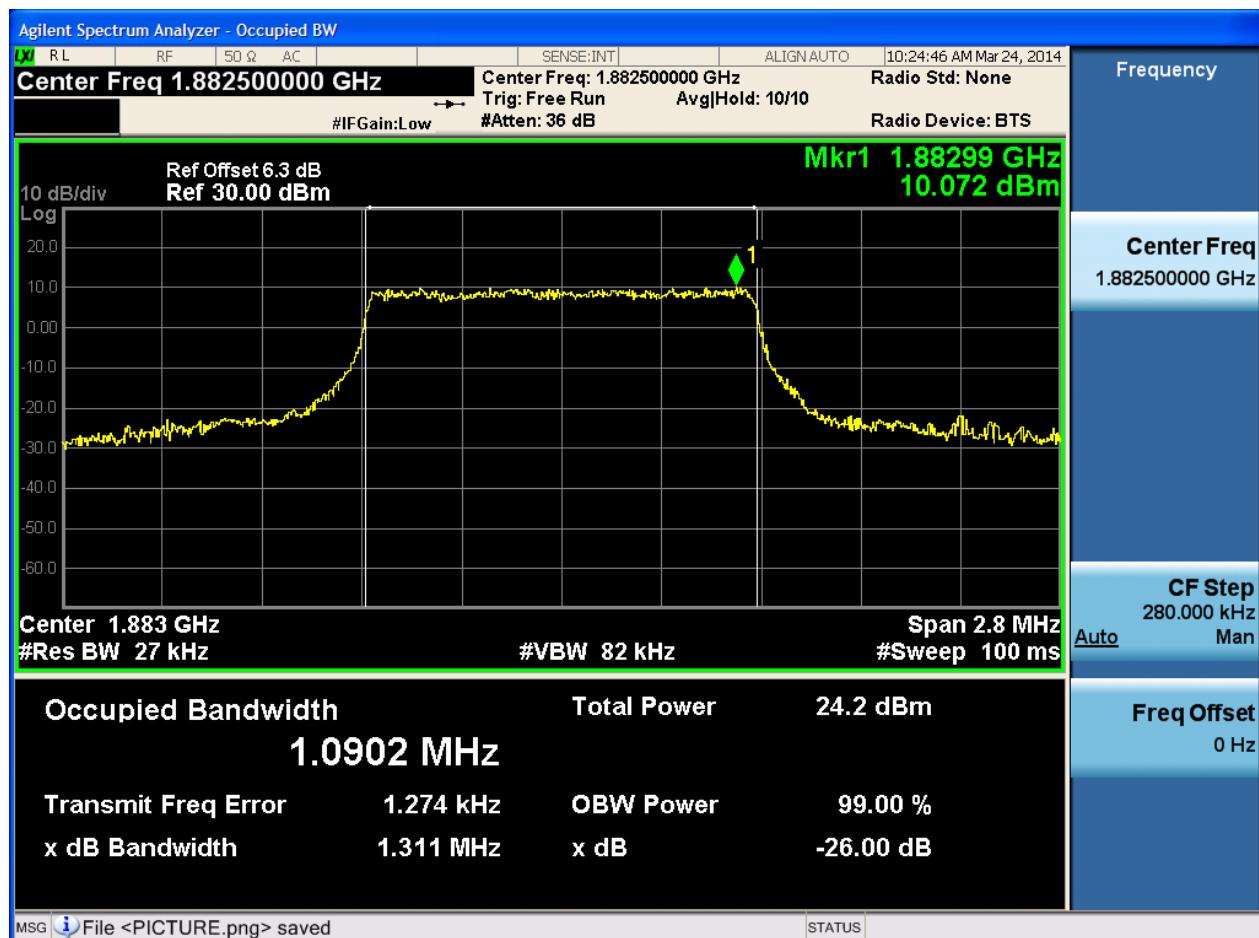
4.1.1.2.1.1 Test Channel = LCH

4.1.1.2.1.1.1 Test RB = RB6#0



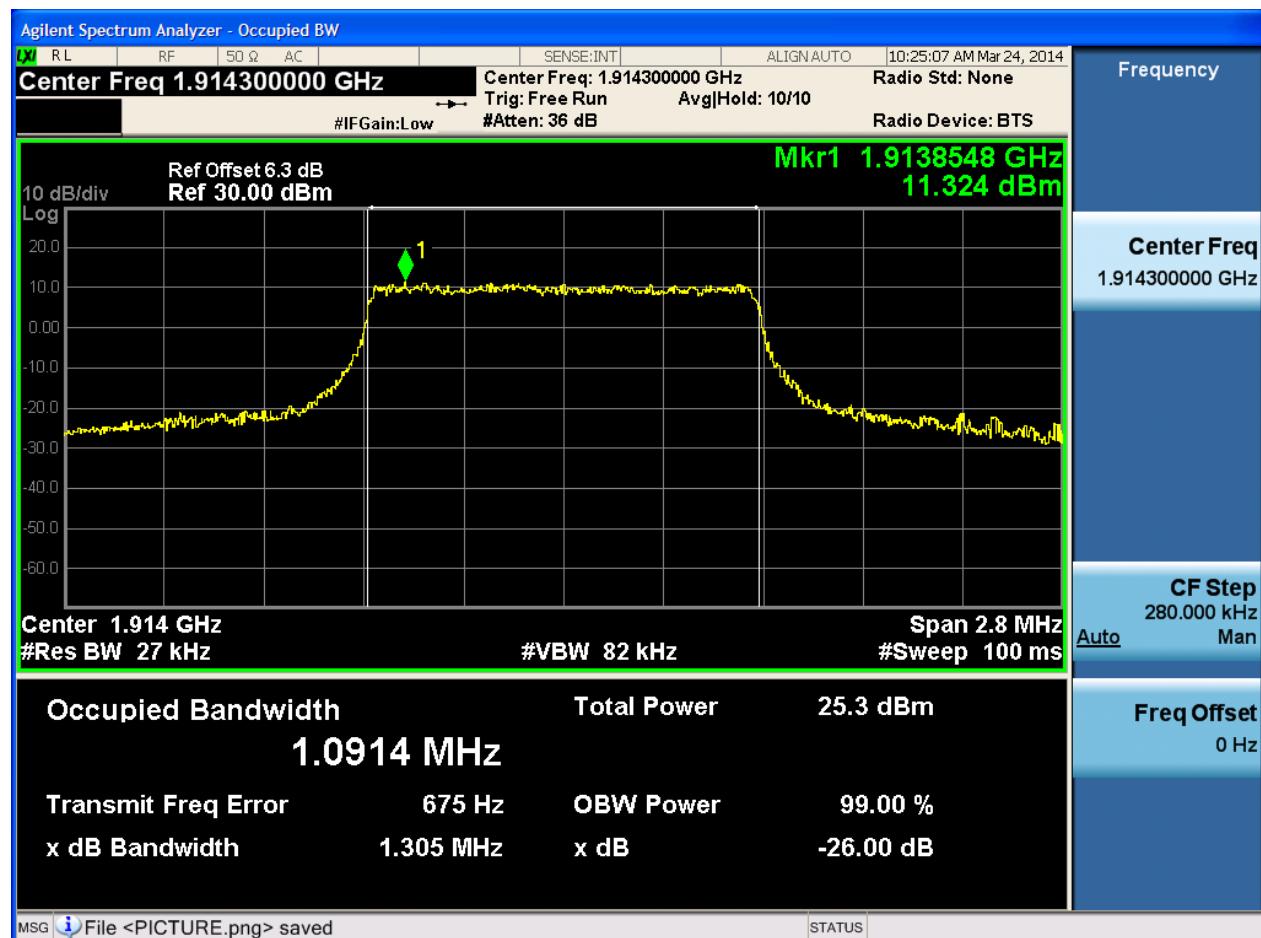
4.1.1.2.1.2 Test Channel = MCH

4.1.1.2.1.2.1 Test RB = RB6#0



4.1.1.2.1.3 Test Channel = HCH

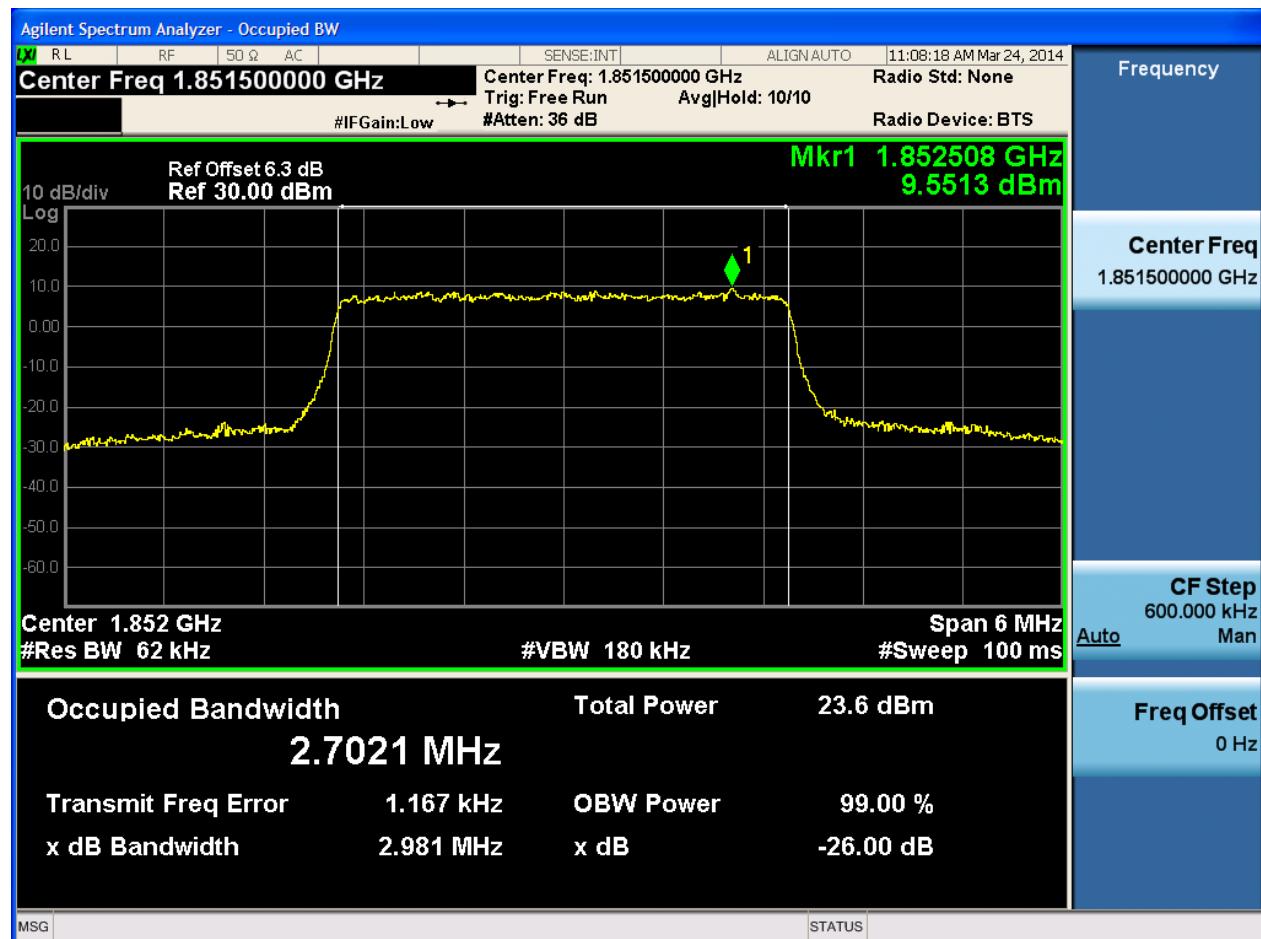
4.1.1.2.1.3.1 Test RB = RB6#0



4.1.1.2.2 Test Bandwidth = 3

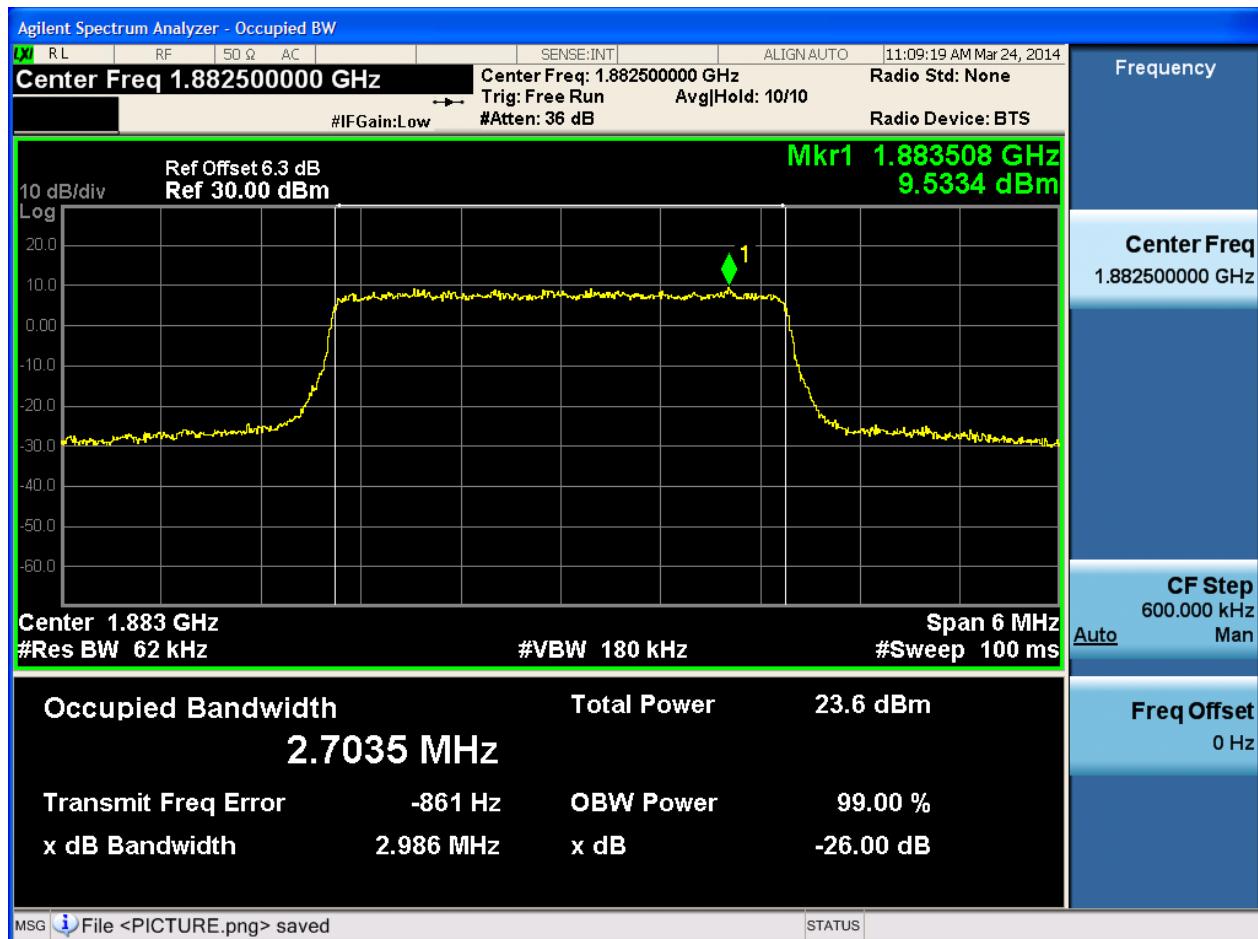
4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB15#0



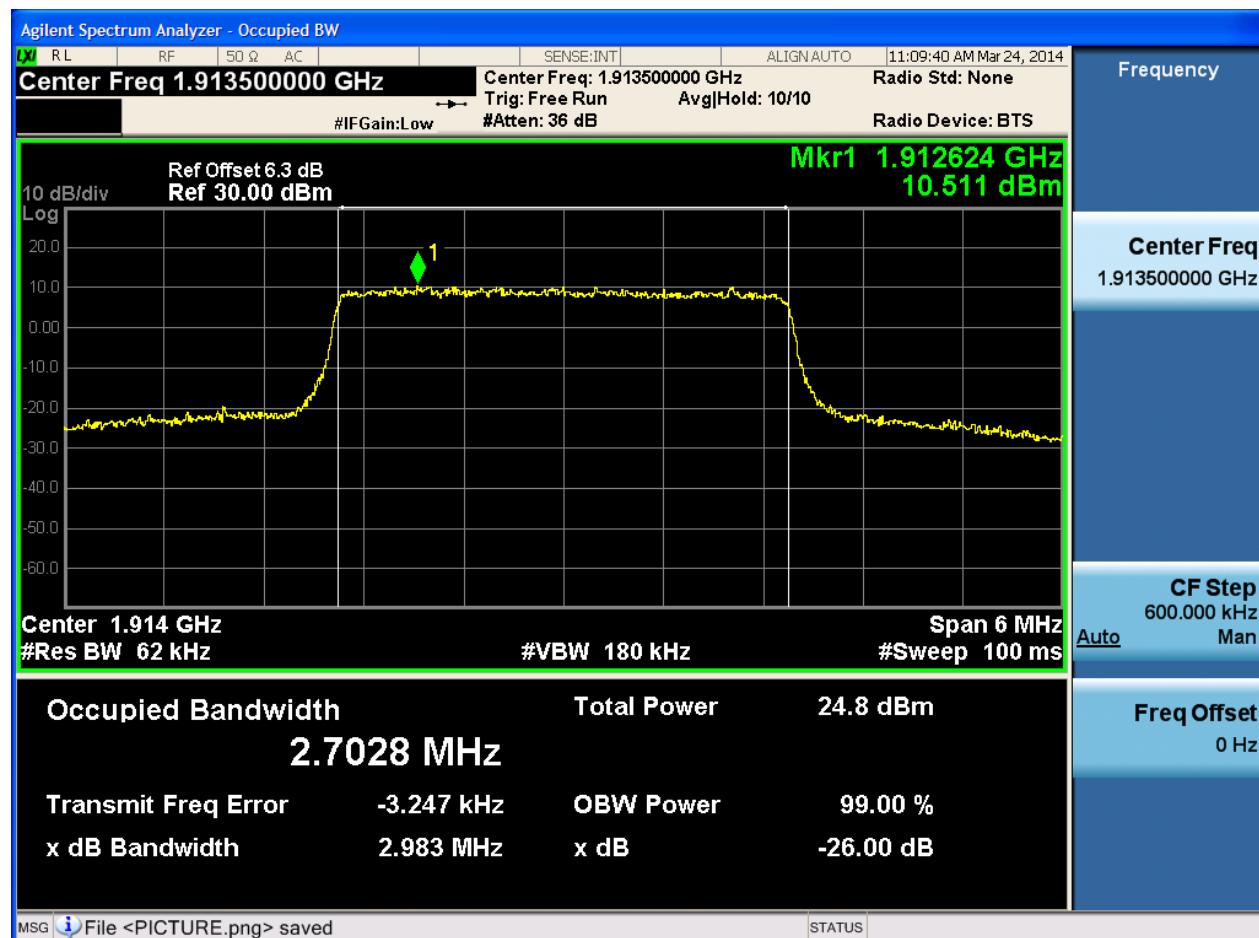
4.1.1.2.2.2 Test Channel = MCH

4.1.1.2.2.2.1 Test RB = RB15#0



4.1.1.2.2.3 Test Channel = HCH

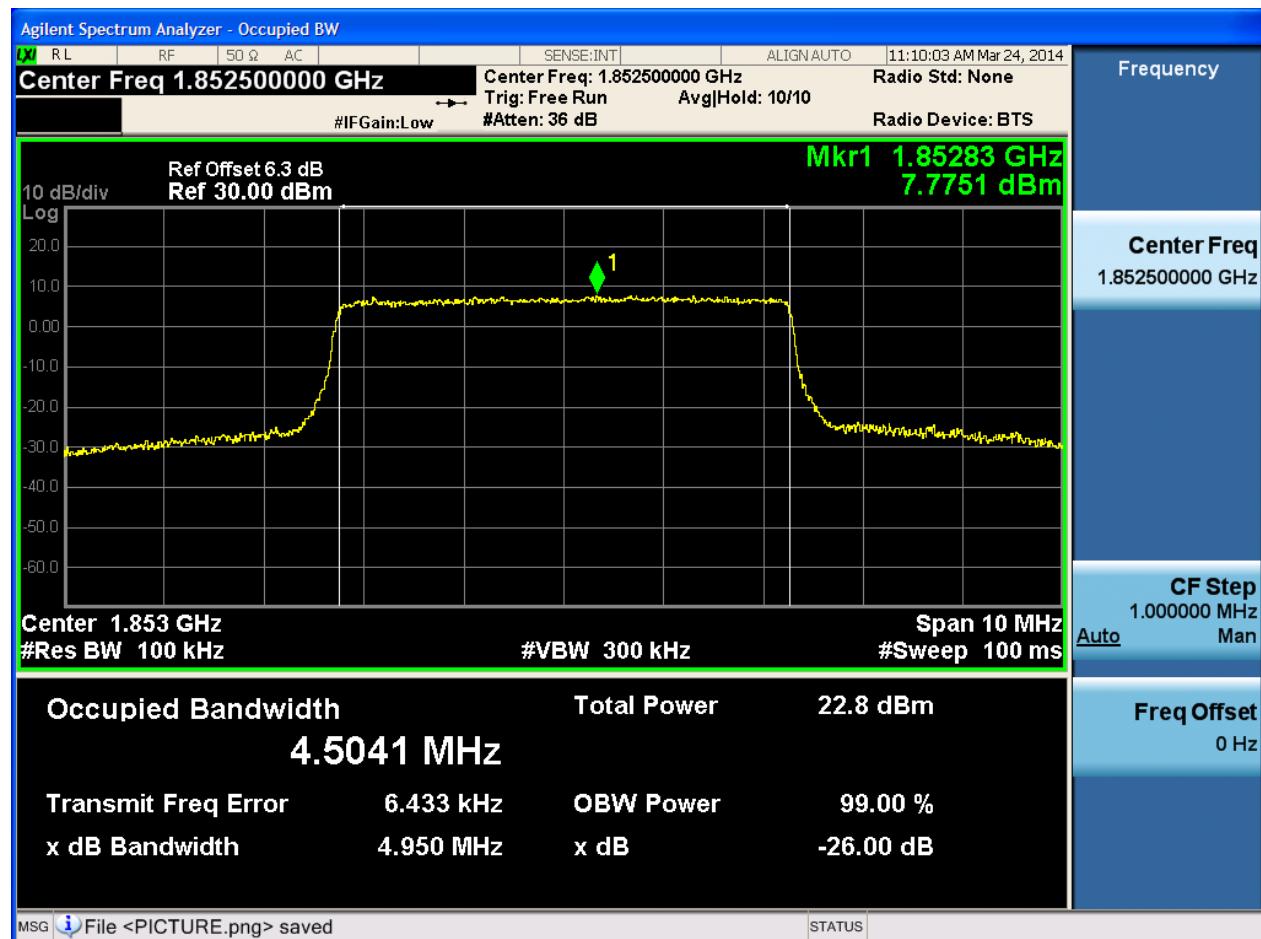
4.1.1.2.2.3.1 Test RB = RB15#0



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



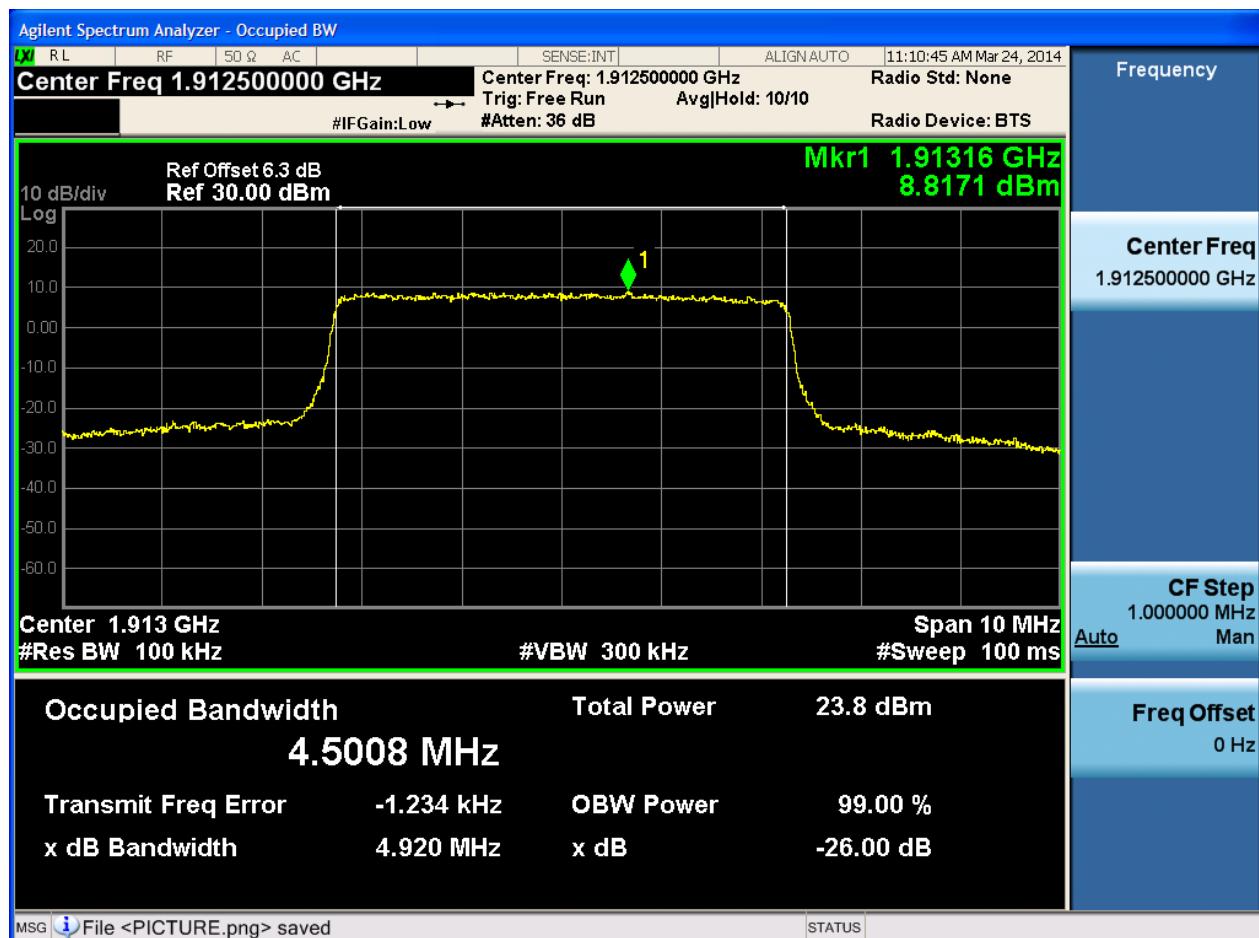
4.1.1.2.3.2 Test Channel = MCH

4.1.1.2.3.2.1 Test RB = RB25#0



4.1.1.2.3.3 Test Channel = HCH

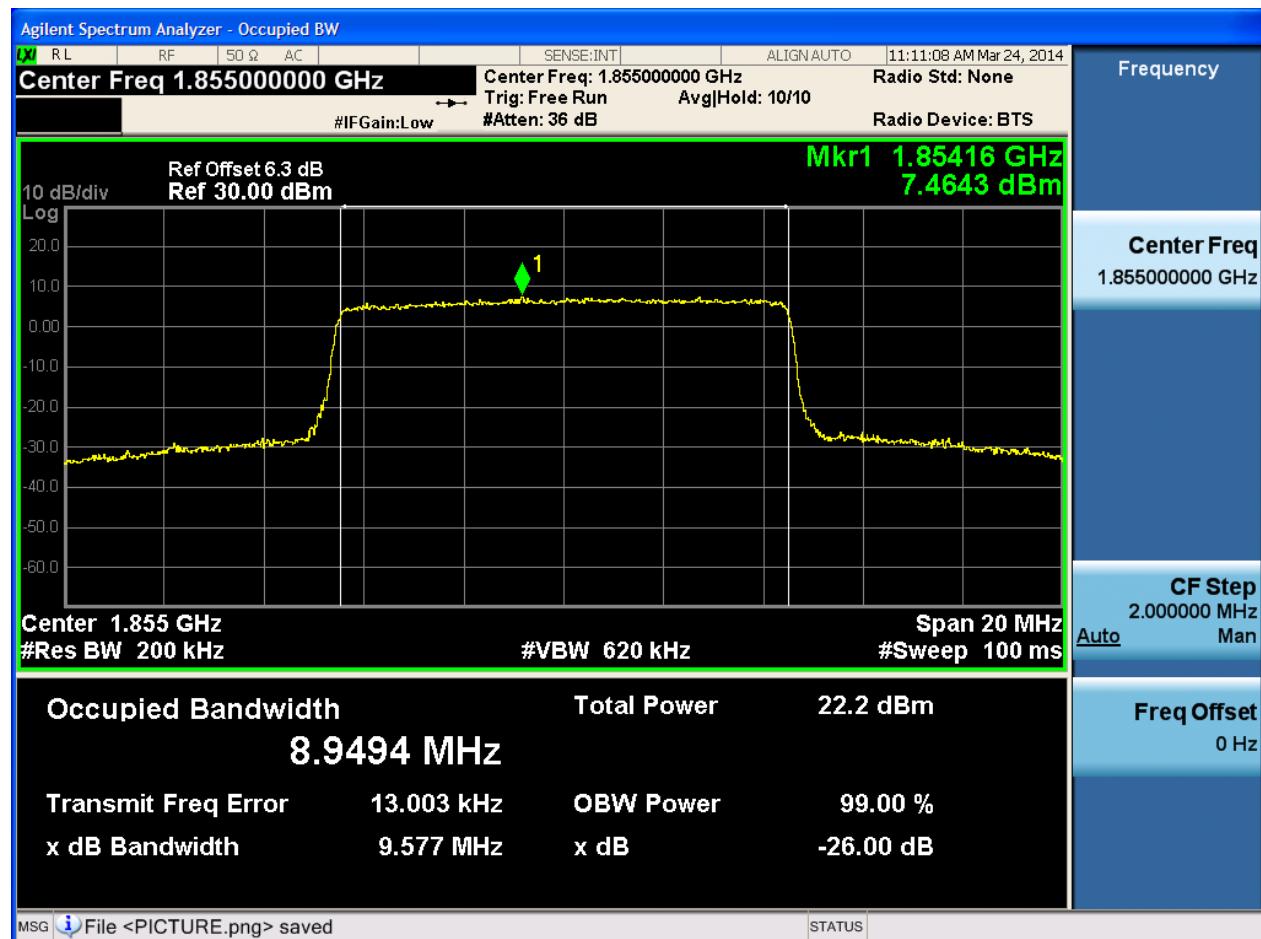
4.1.1.2.3.3.1 Test RB = RB25#0



4.1.1.2.4 Test Bandwidth = 10

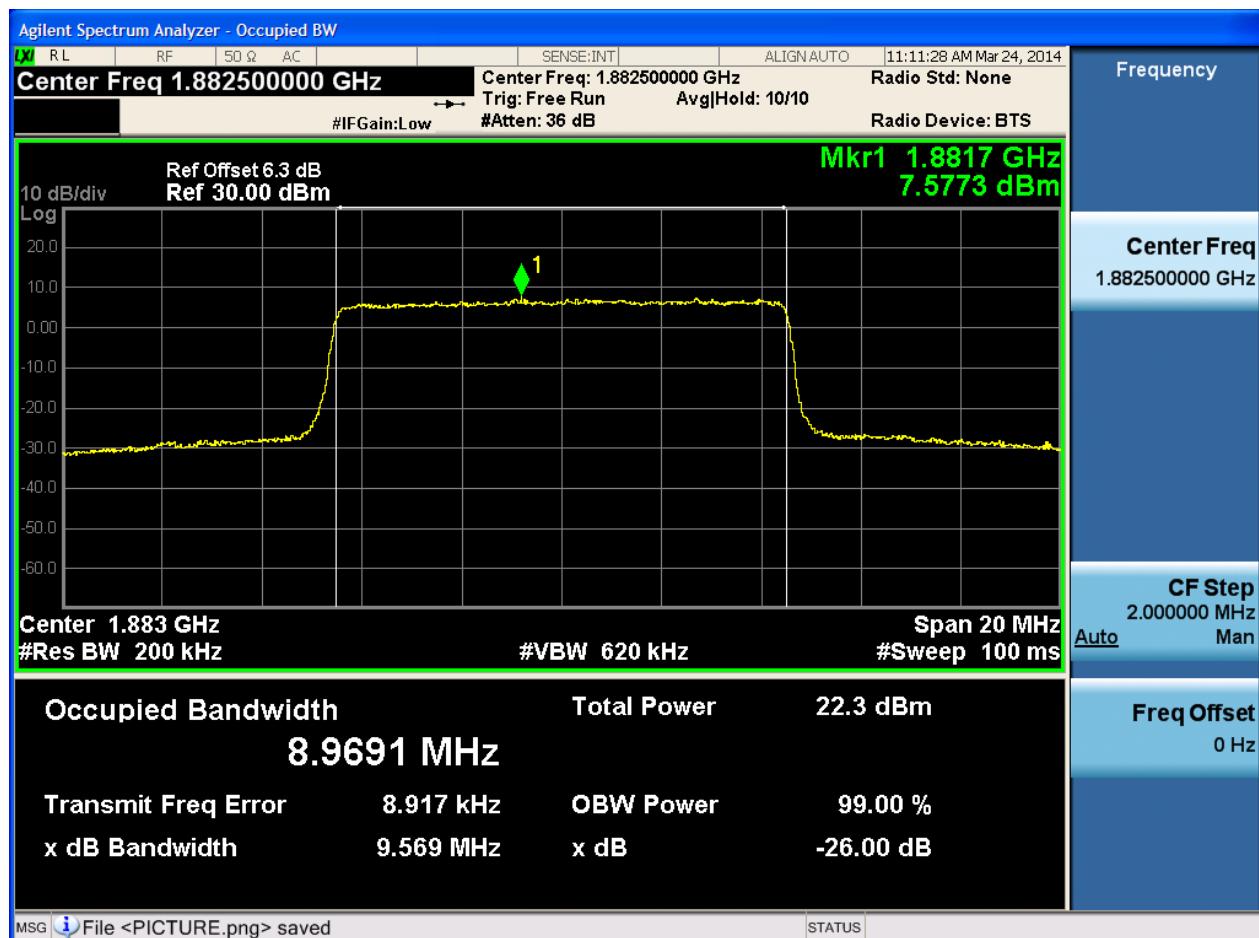
4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB50#0



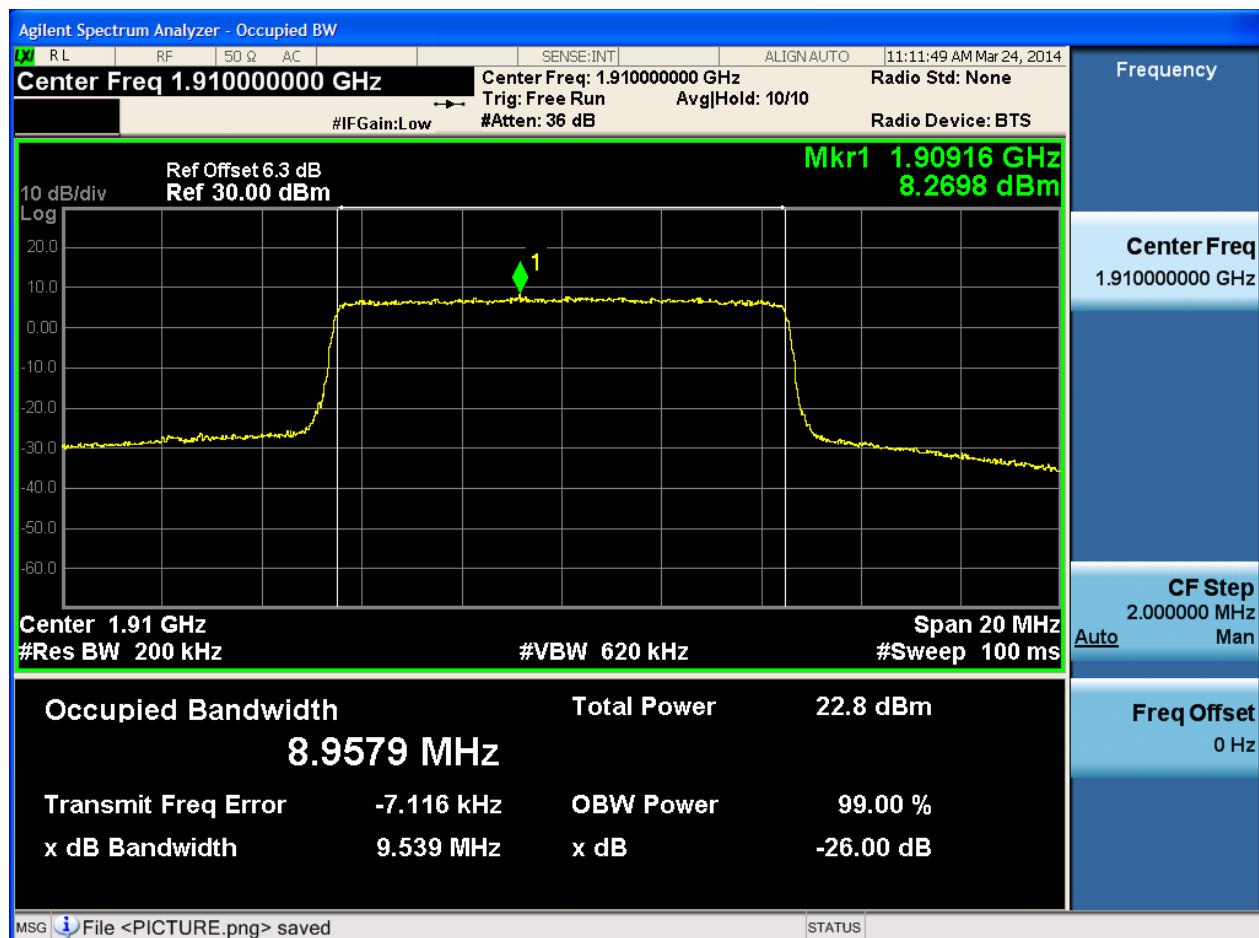
4.1.1.2.4.2 Test Channel = MCH

4.1.1.2.4.2.1 Test RB = RB50#0



4.1.1.2.4.3 Test Channel = HCH

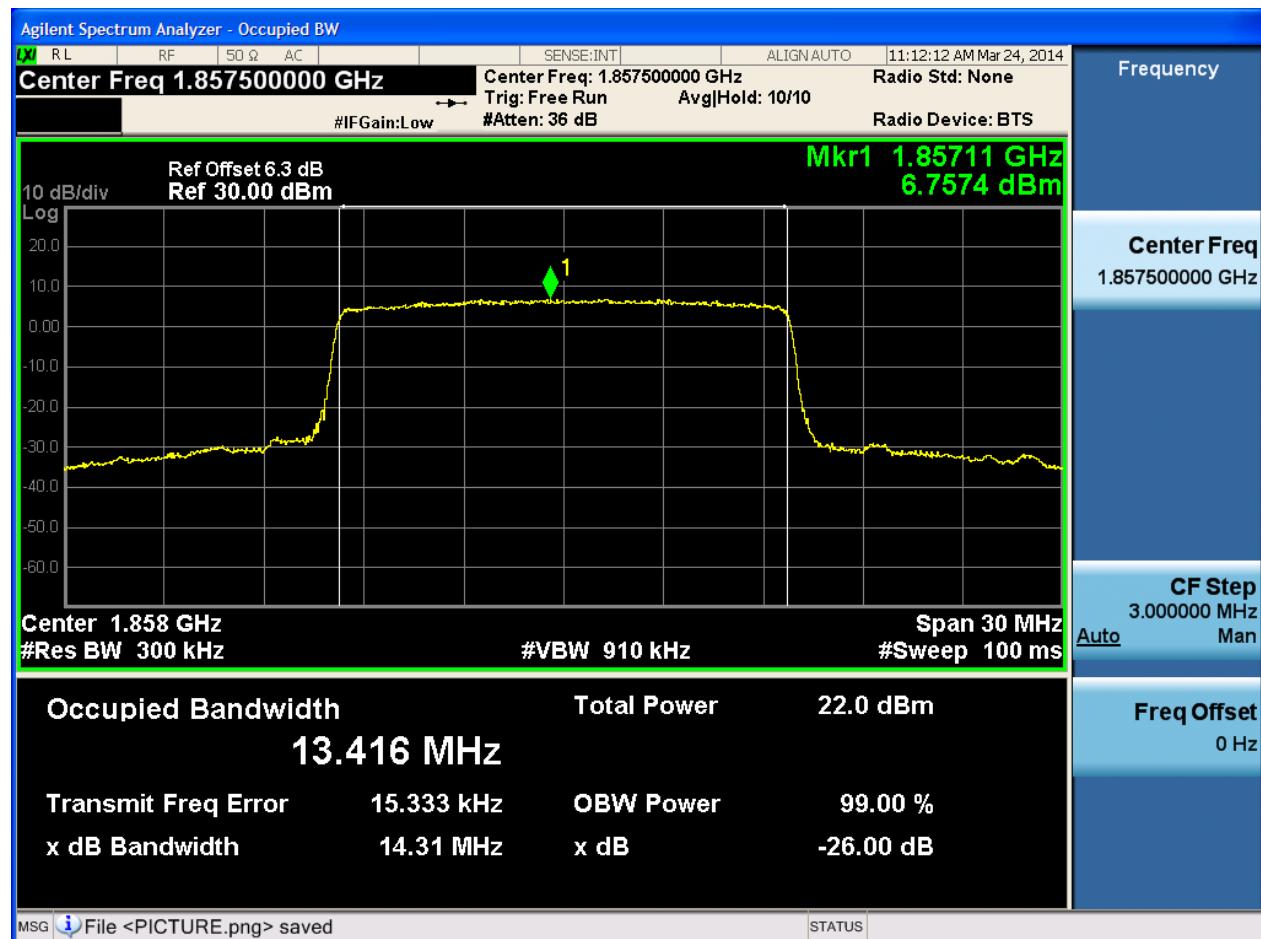
4.1.1.2.4.3.1 Test RB = RB50#0



4.1.1.2.5 Test Bandwidth = 15

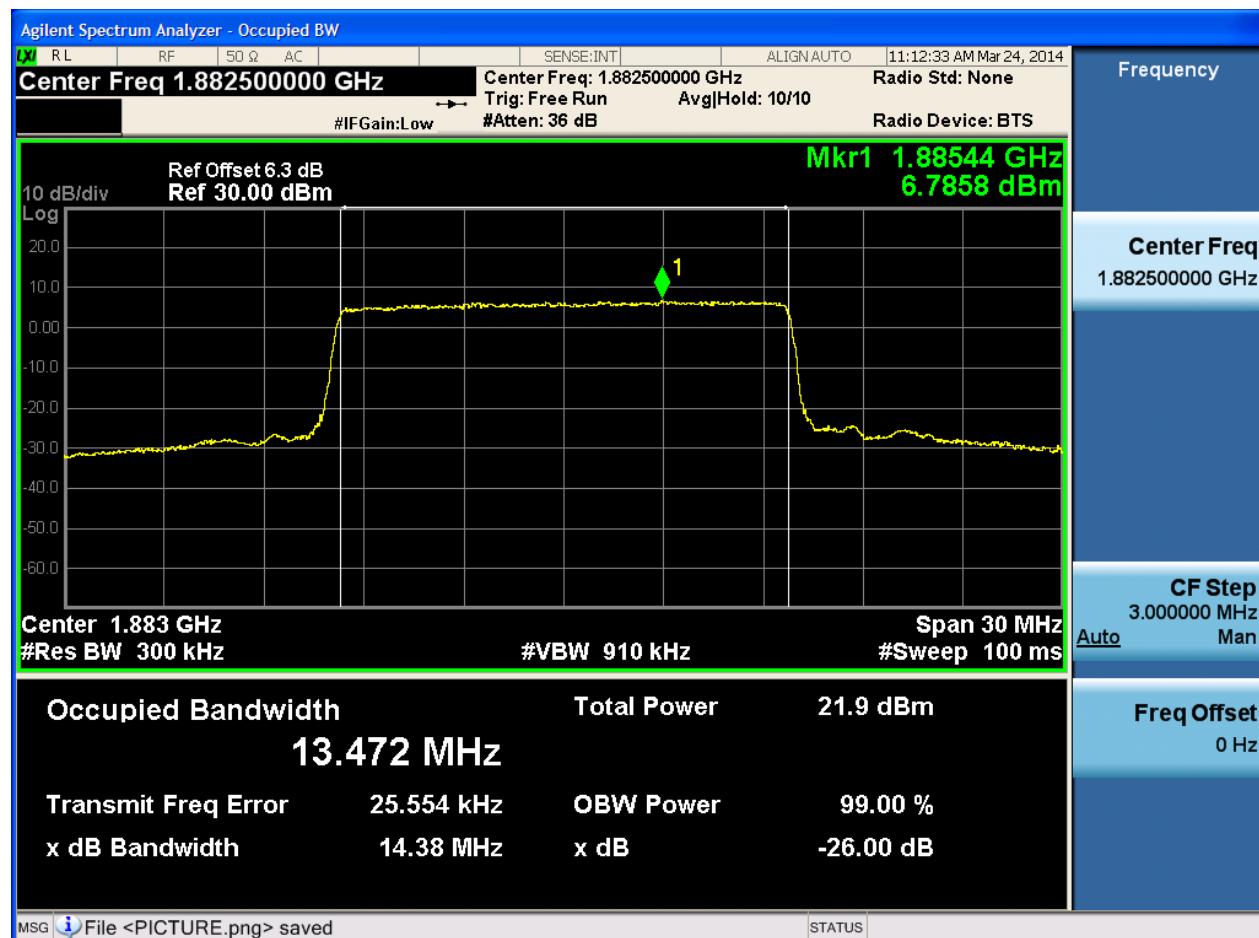
4.1.1.2.5.1 Test Channel = LCH

4.1.1.2.5.1.1 Test RB = RB75#0



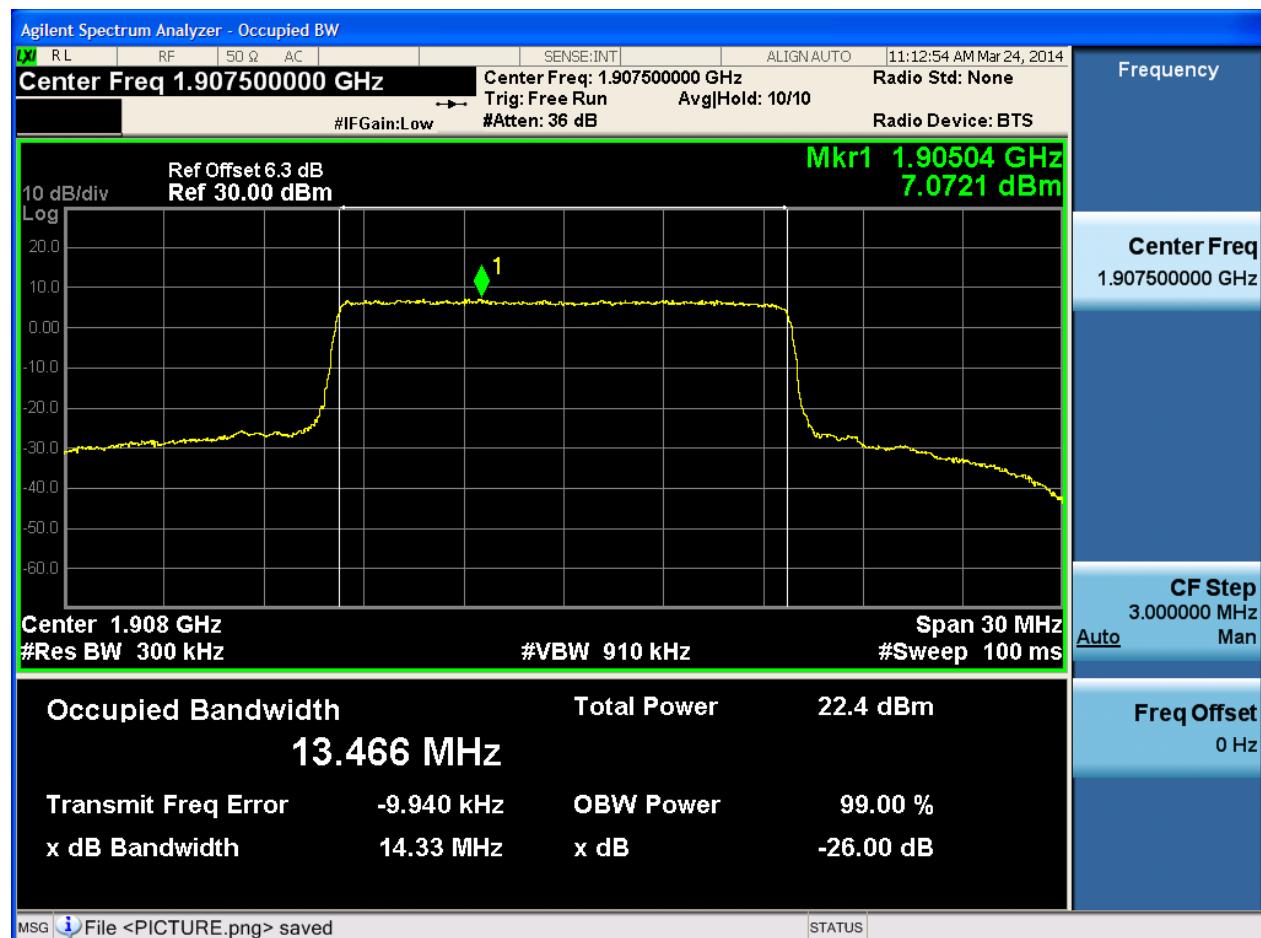
4.1.1.2.5.2 Test Channel = MCH

4.1.1.2.5.2.1 Test RB = RB75#0



4.1.1.2.5.3 Test Channel = HCH

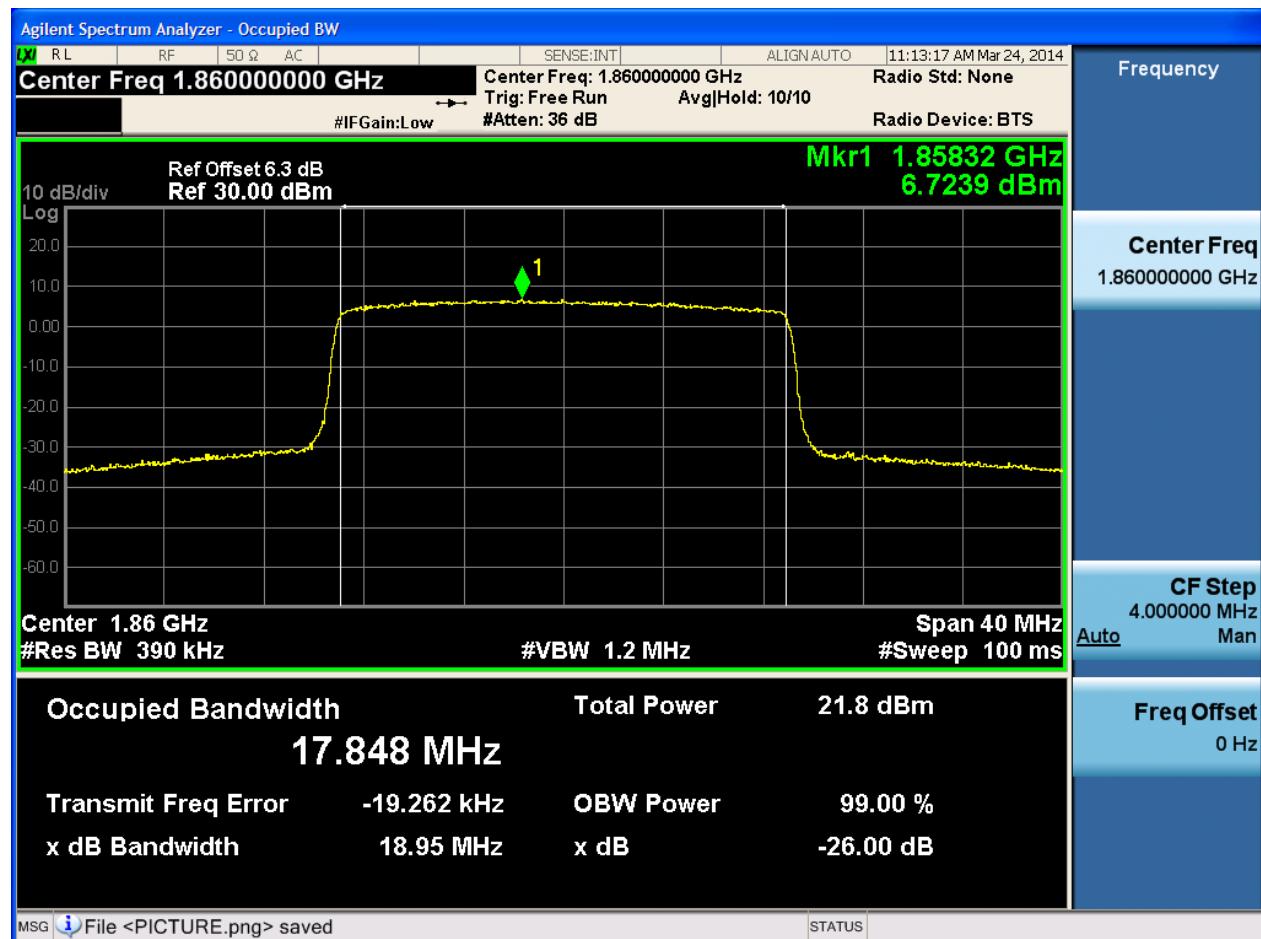
4.1.1.2.5.3.1 Test RB = RB75#0



4.1.1.2.6 Test Bandwidth = 20

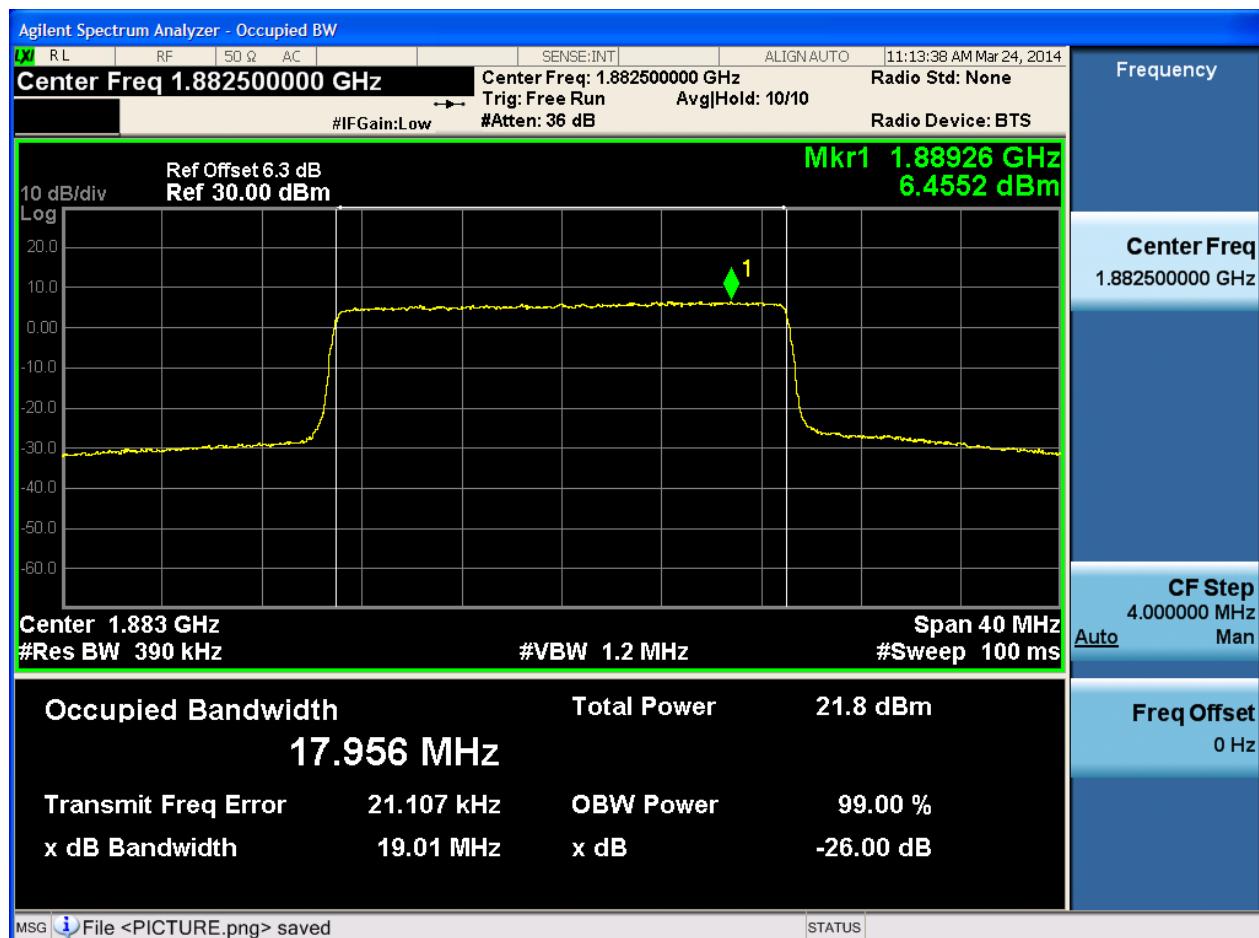
4.1.1.2.6.1 Test Channel = LCH

4.1.1.2.6.1.1 Test RB = RB100#0



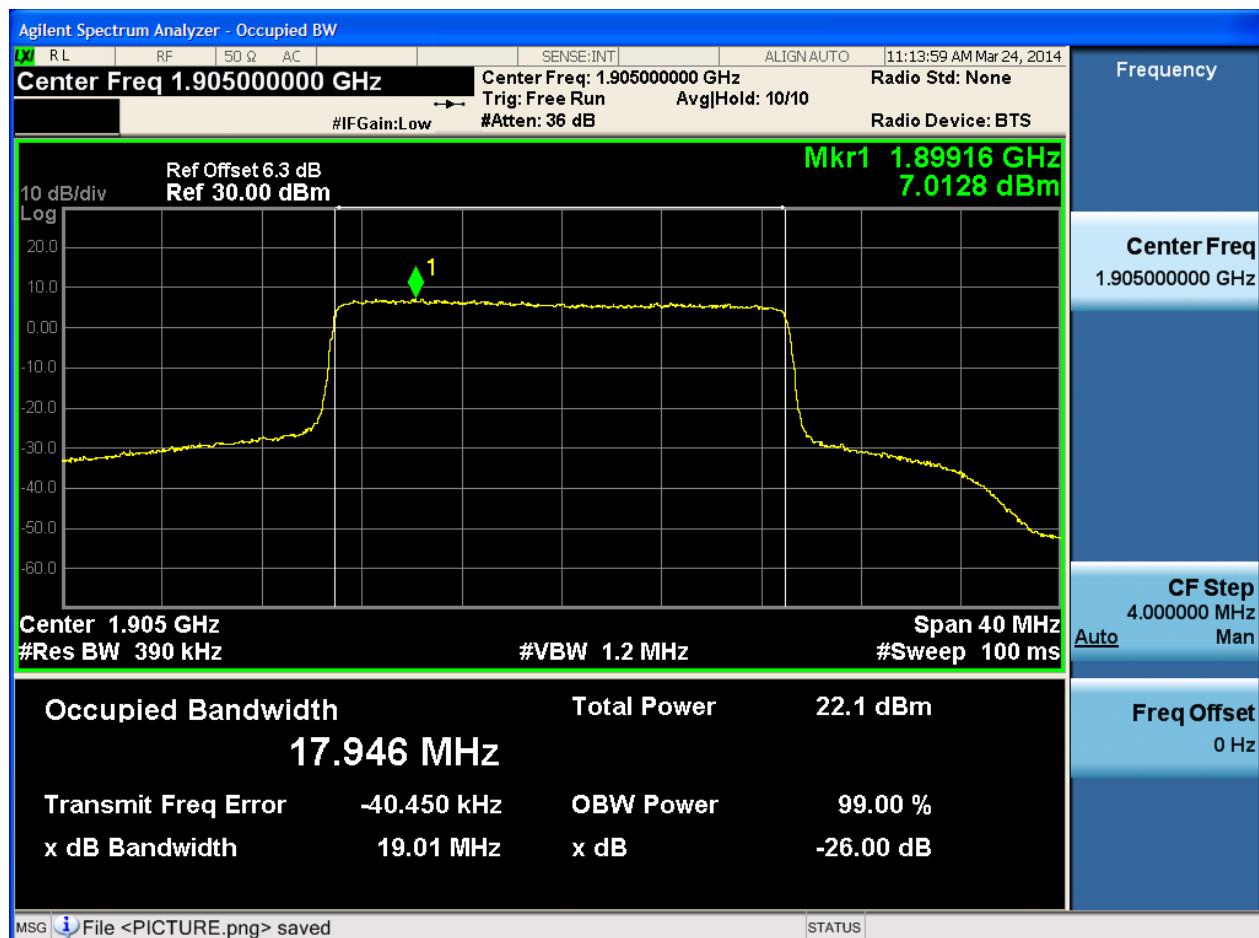
4.1.1.2.6.2 Test Channel = MCH

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

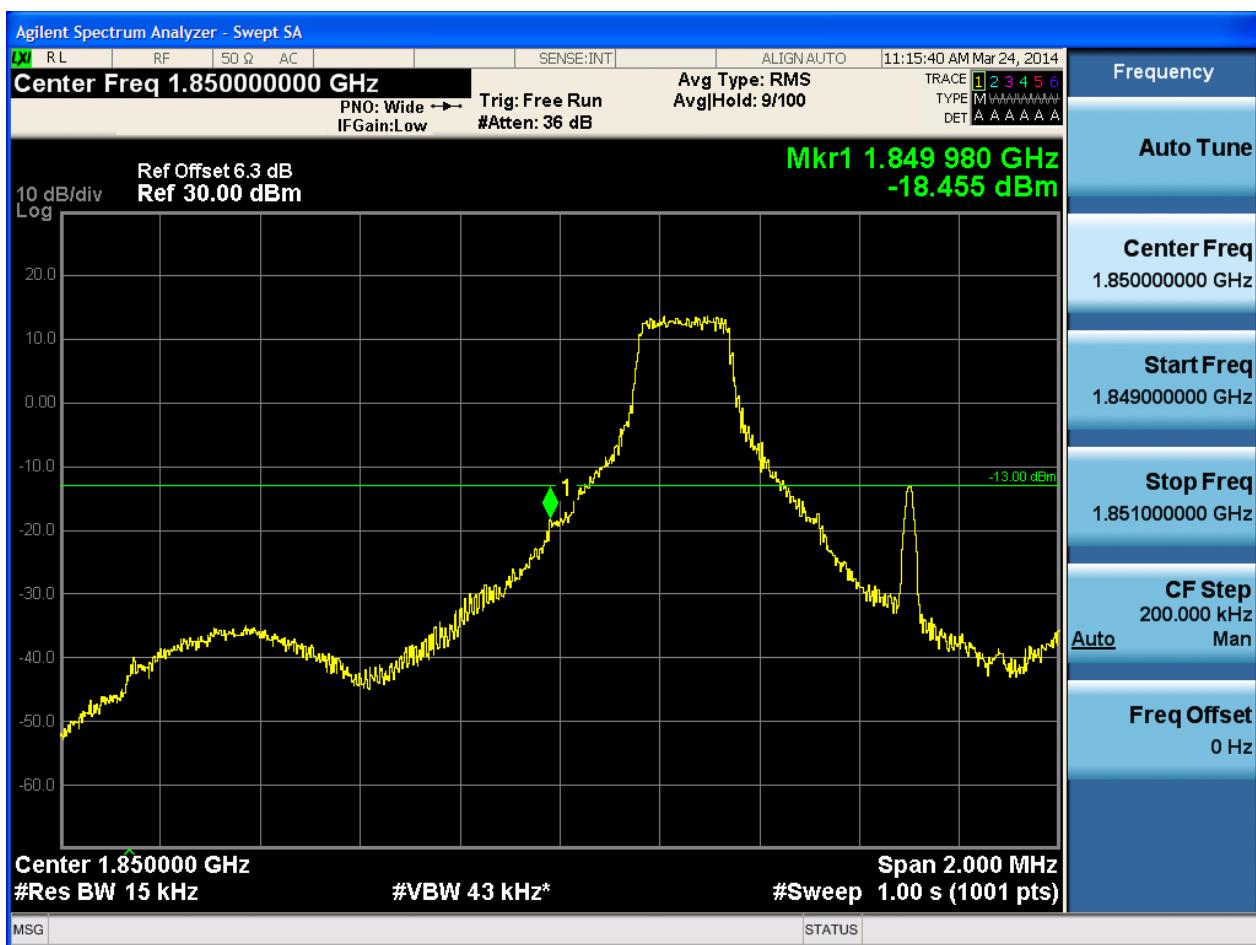
5.1.1 Test Band = BAND25

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



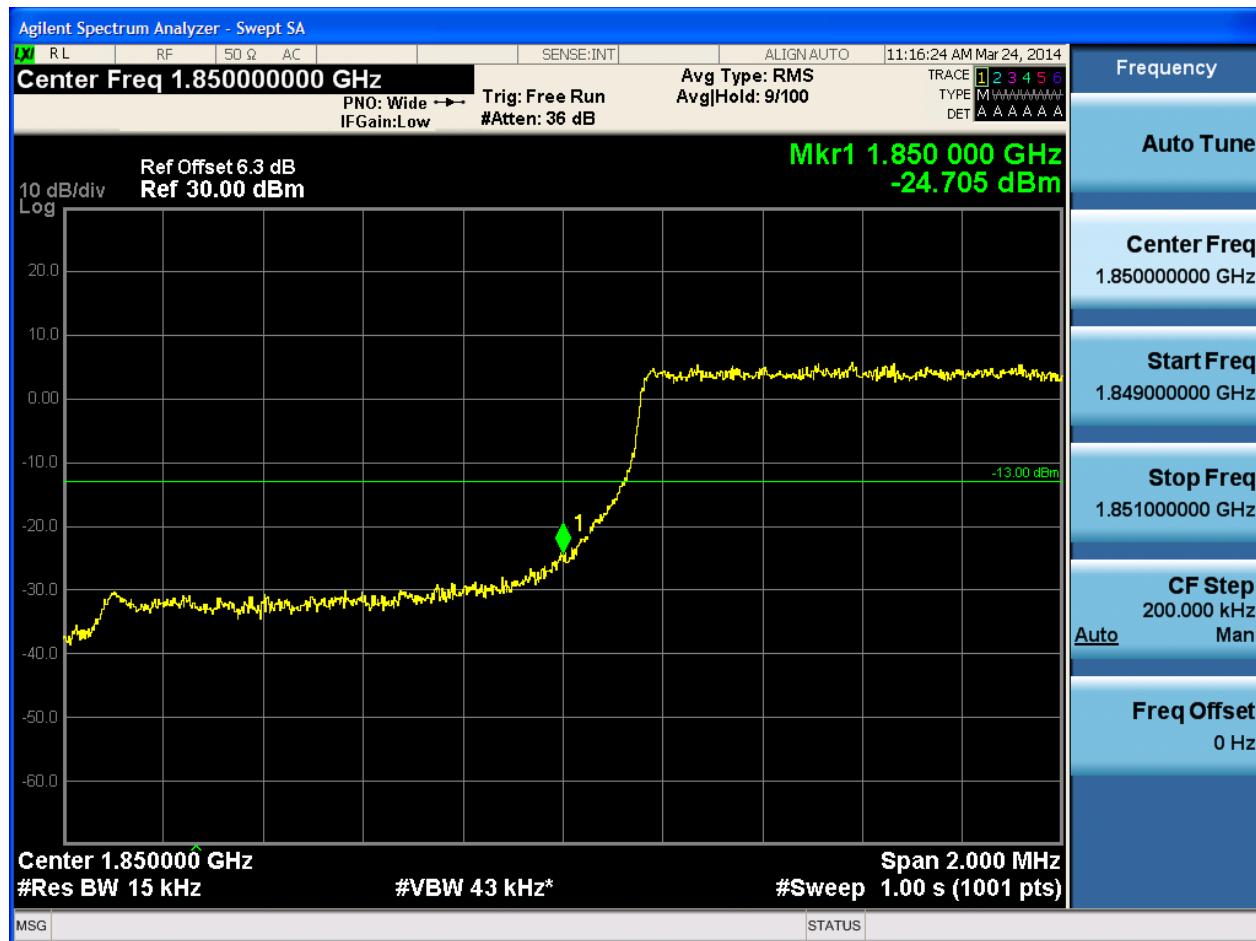
5.1.1.1.1.2 Test RB = RB1#5



5.1.1.1.1.3 Test RB = RB3#2



5.1.1.1.1.4 Test RB = RB6#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



5.1.1.1.2.3 Test RB = RB3#2



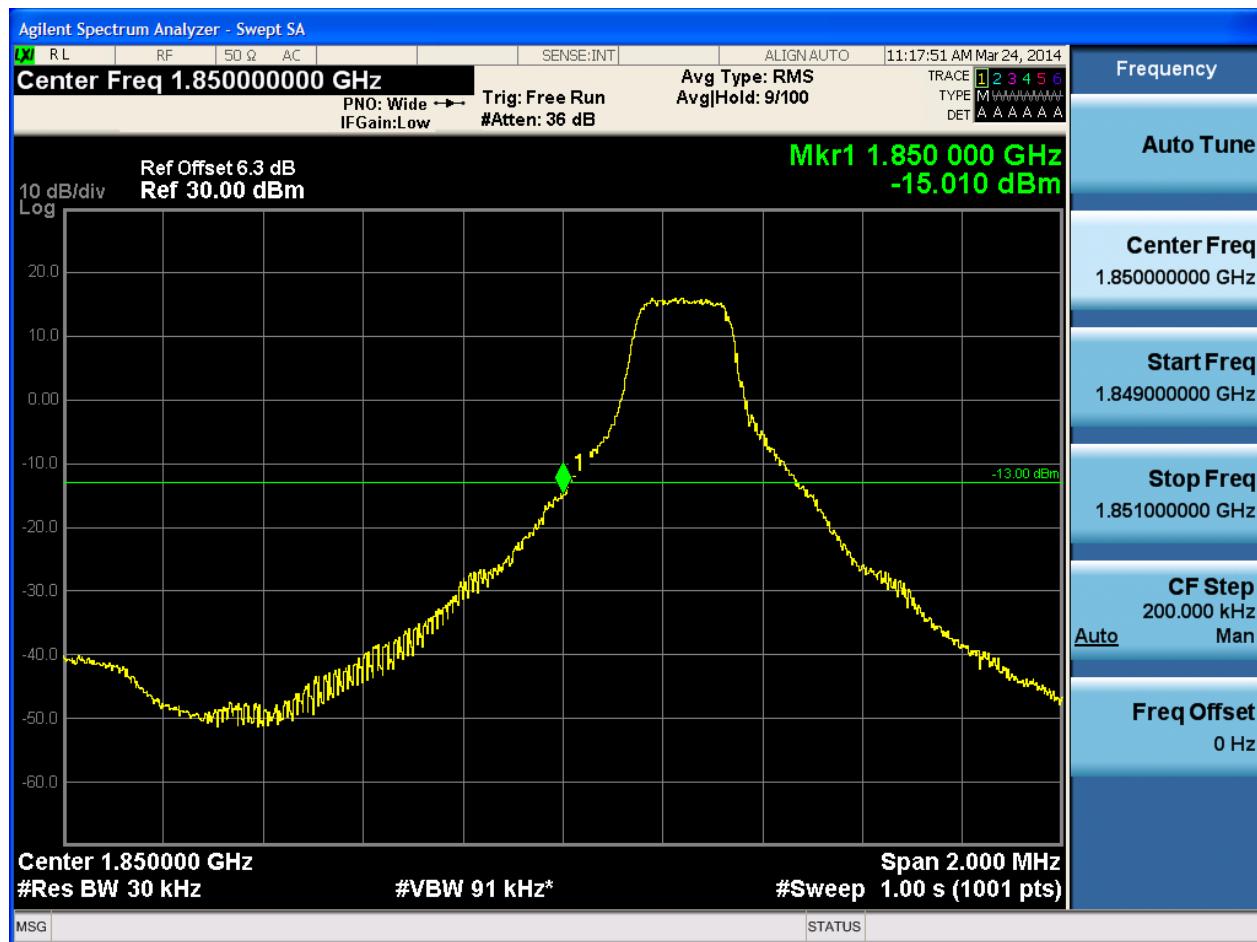
5.1.1.1.2.4 Test RB = RB6#0



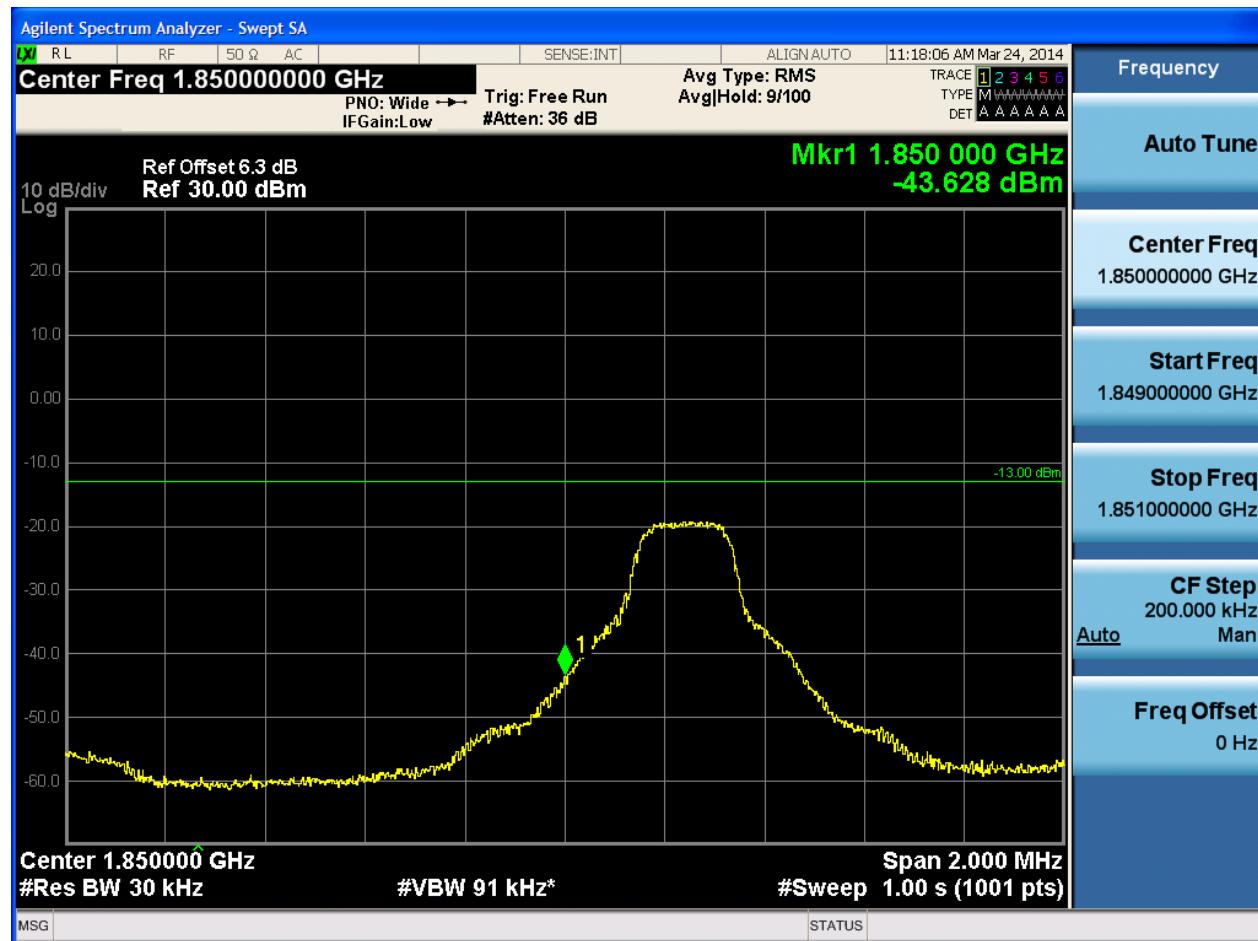
5.1.1.1.2 Test Bandwidth = 3

5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0



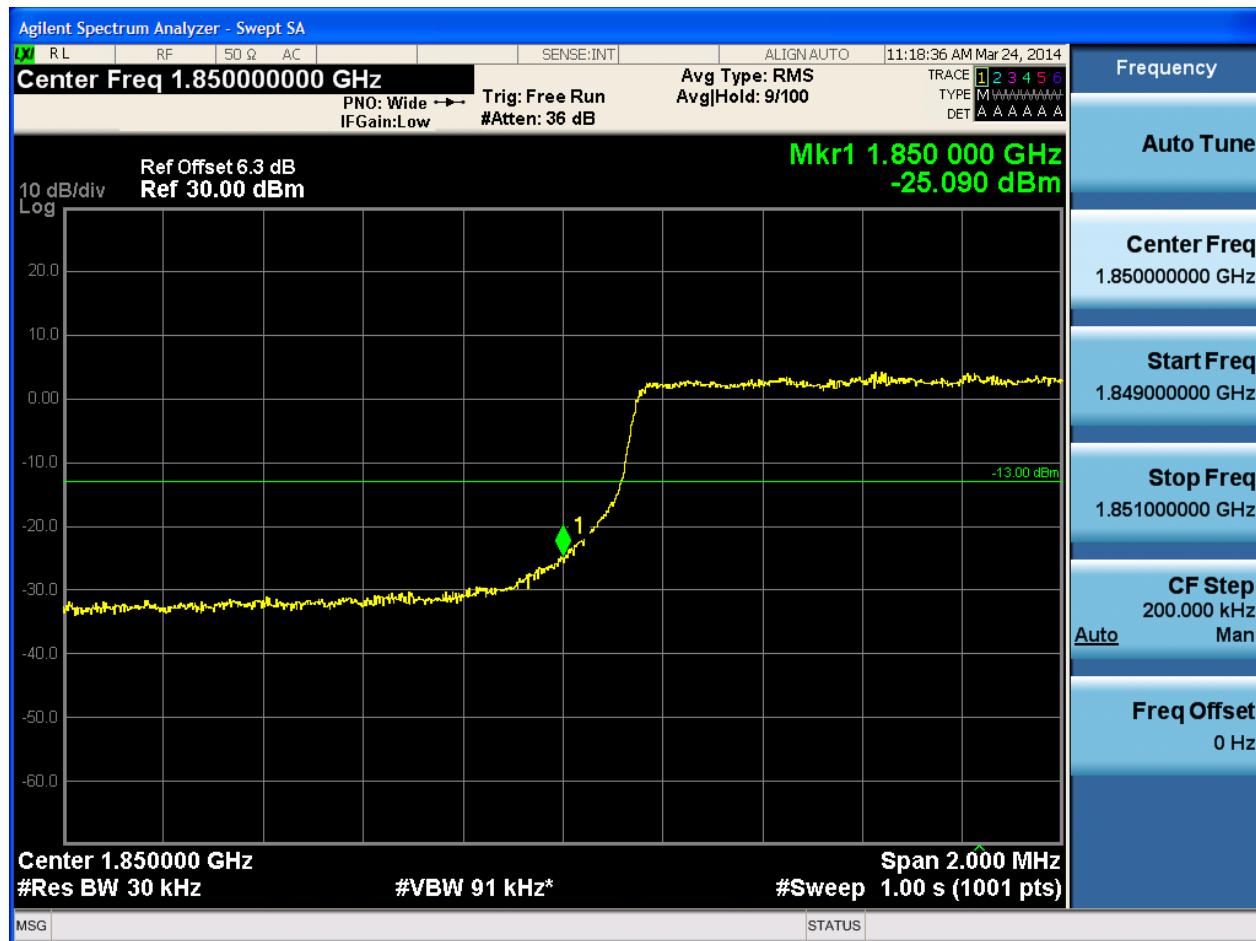
5.1.1.1.2.1.2 Test RB = RB1#14



5.1.1.1.2.1.3 Test RB = RB8#4

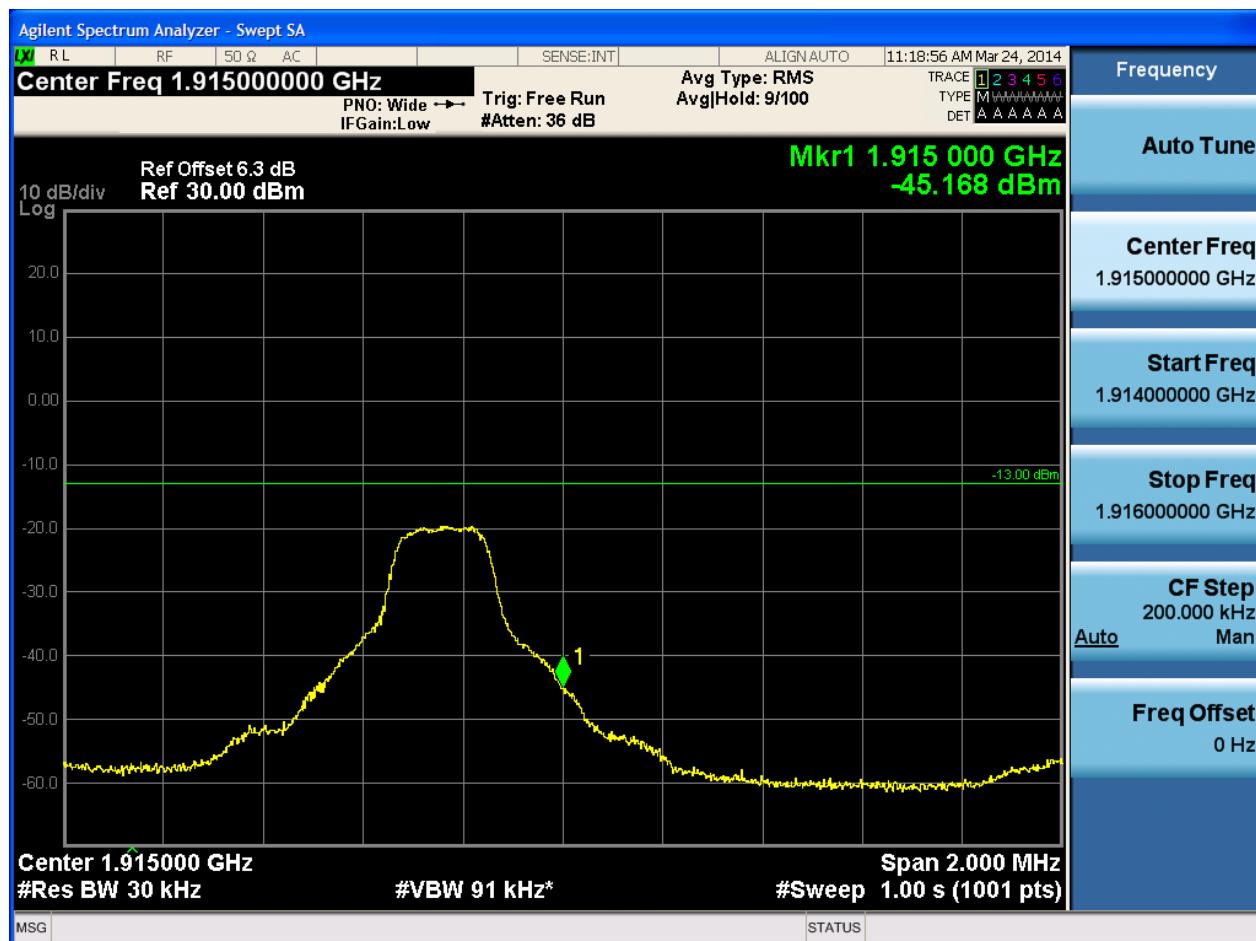


5.1.1.1.2.1.4 Test RB = RB15#0

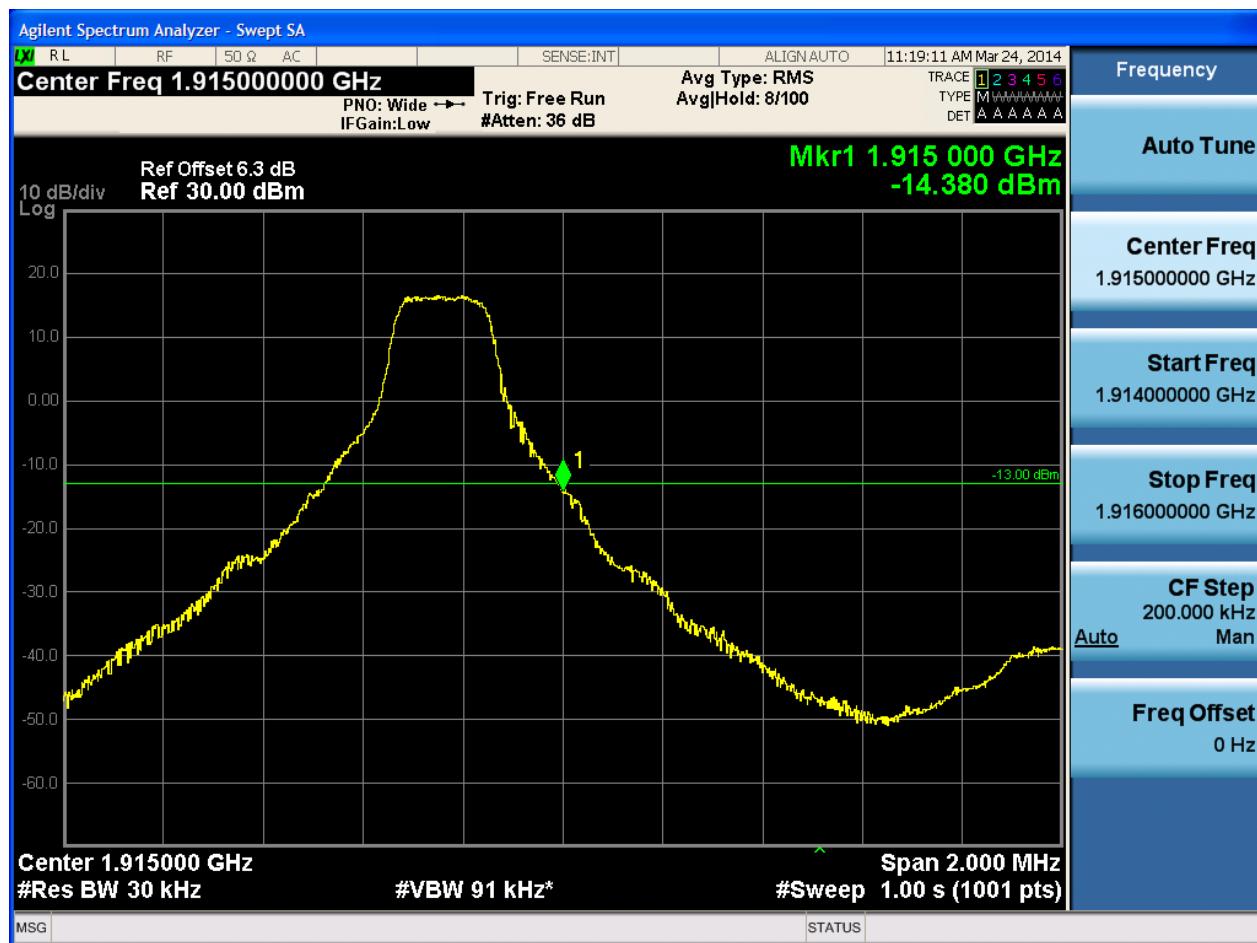


5.1.1.1.2.2 Test Channel = HCH

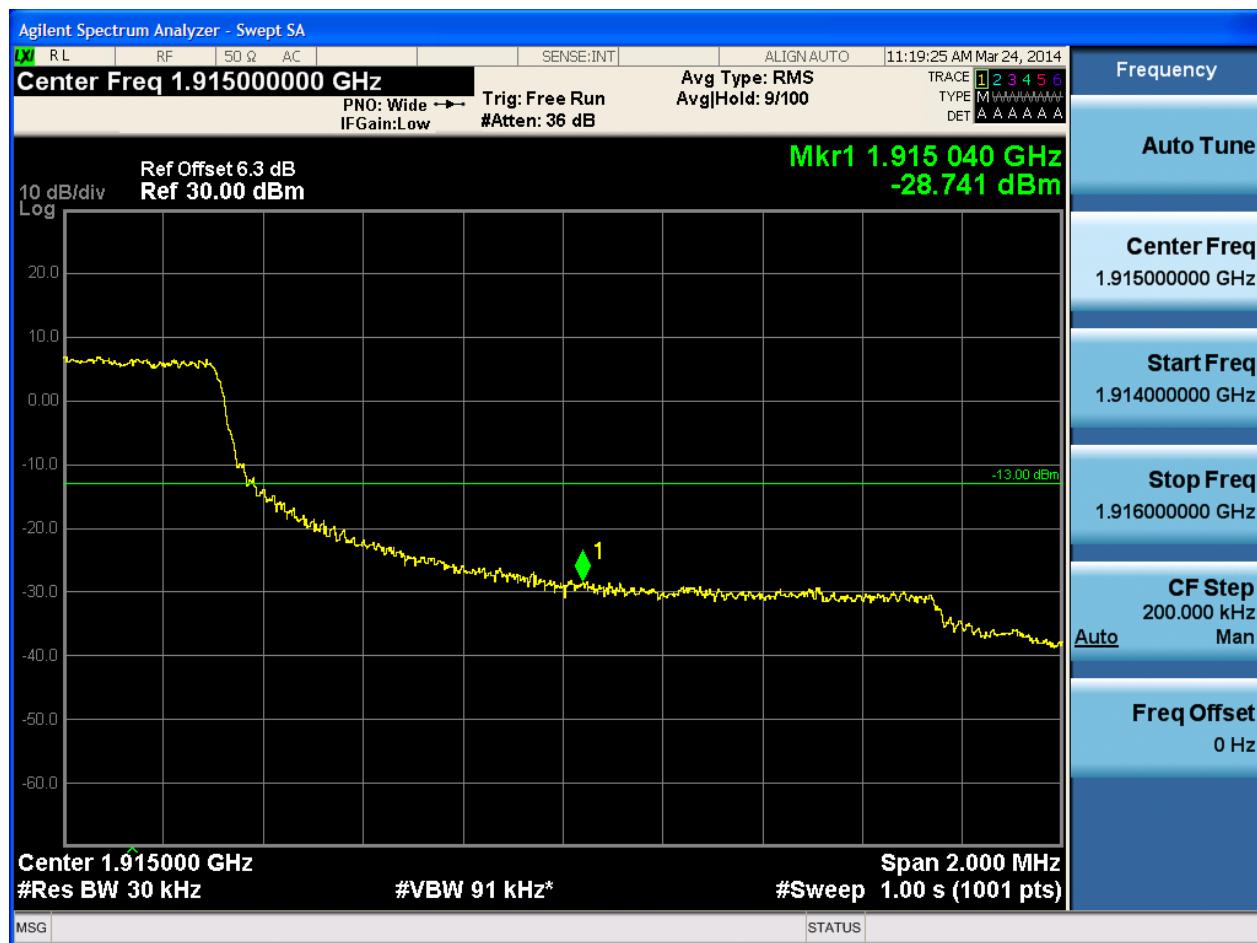
5.1.1.1.2.2.1 Test RB = RB1#0



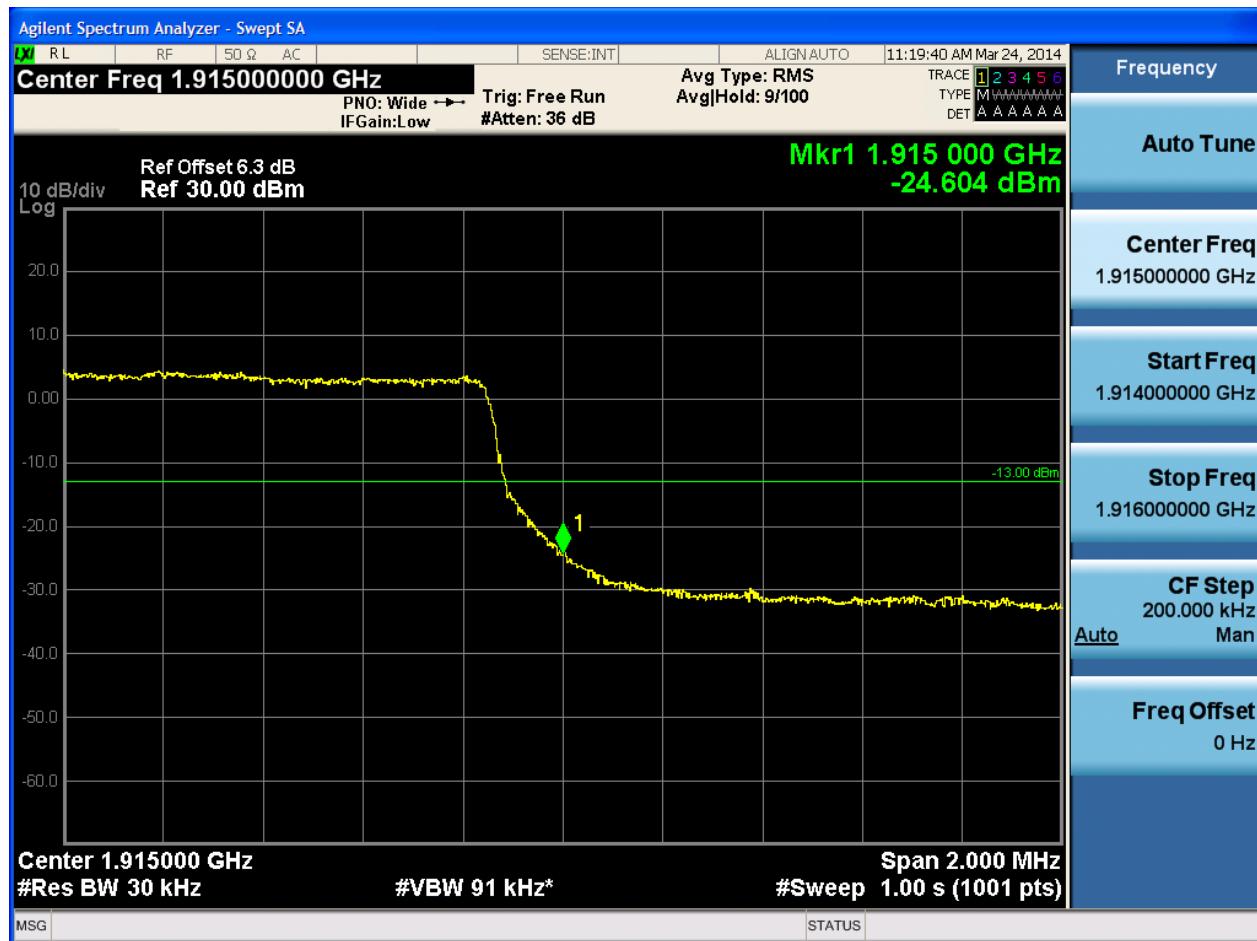
5.1.1.1.2.2.2 Test RB = RB1#14



5.1.1.1.2.2.3 Test RB = RB8#4



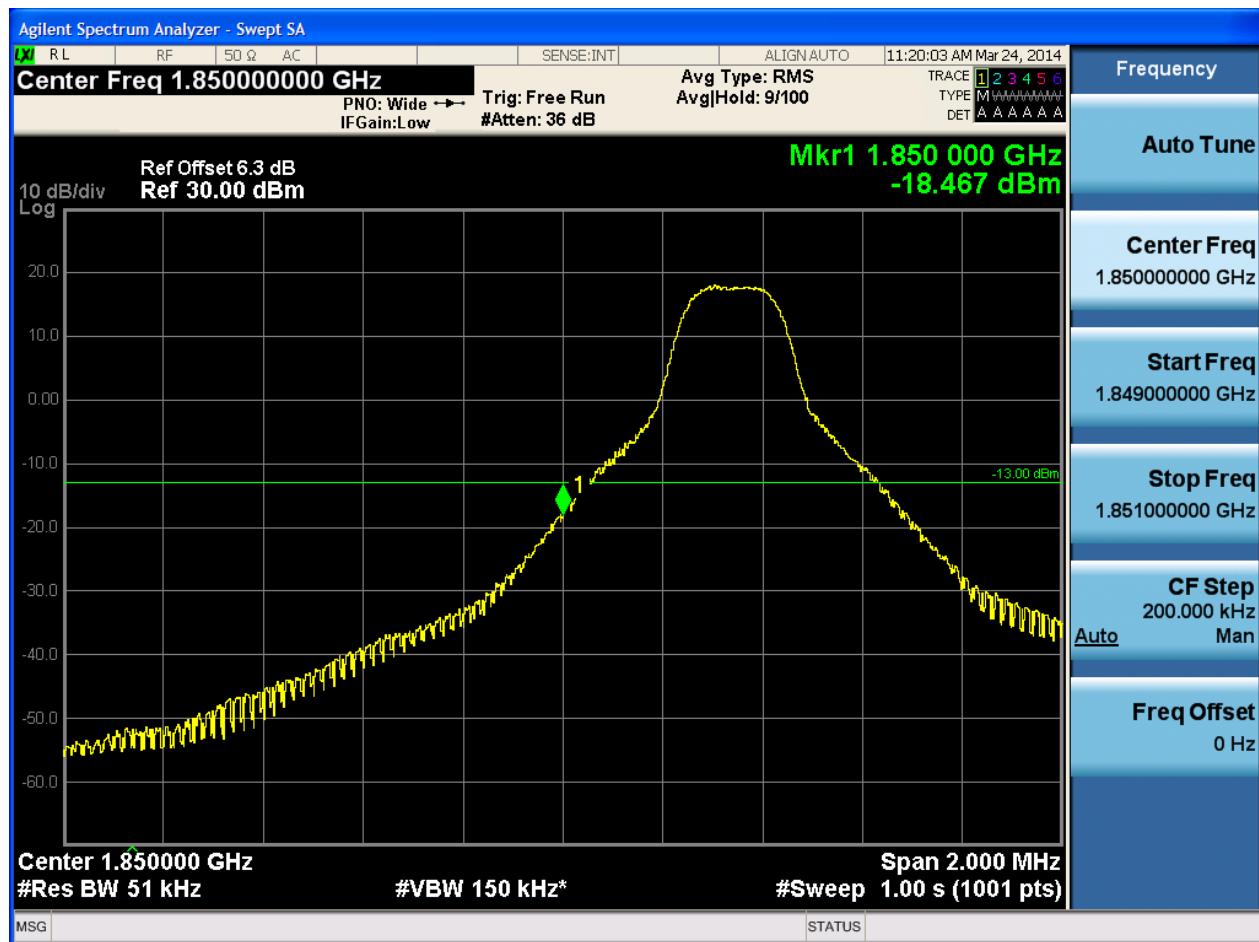
5.1.1.1.2.2.4 Test RB = RB15#0



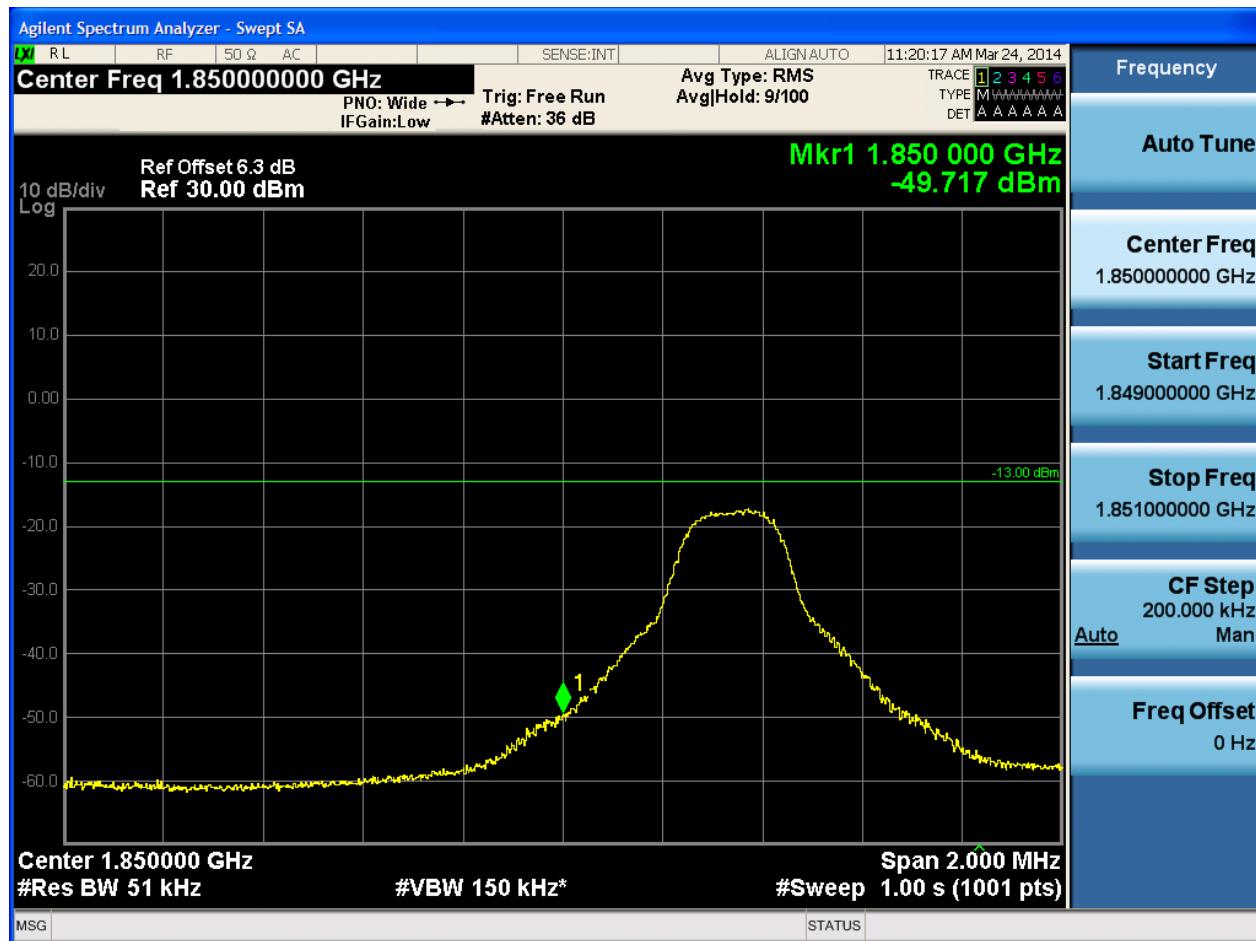
5.1.1.1.3 Test Bandwidth = 5

5.1.1.1.3.1 Test Channel = LCH

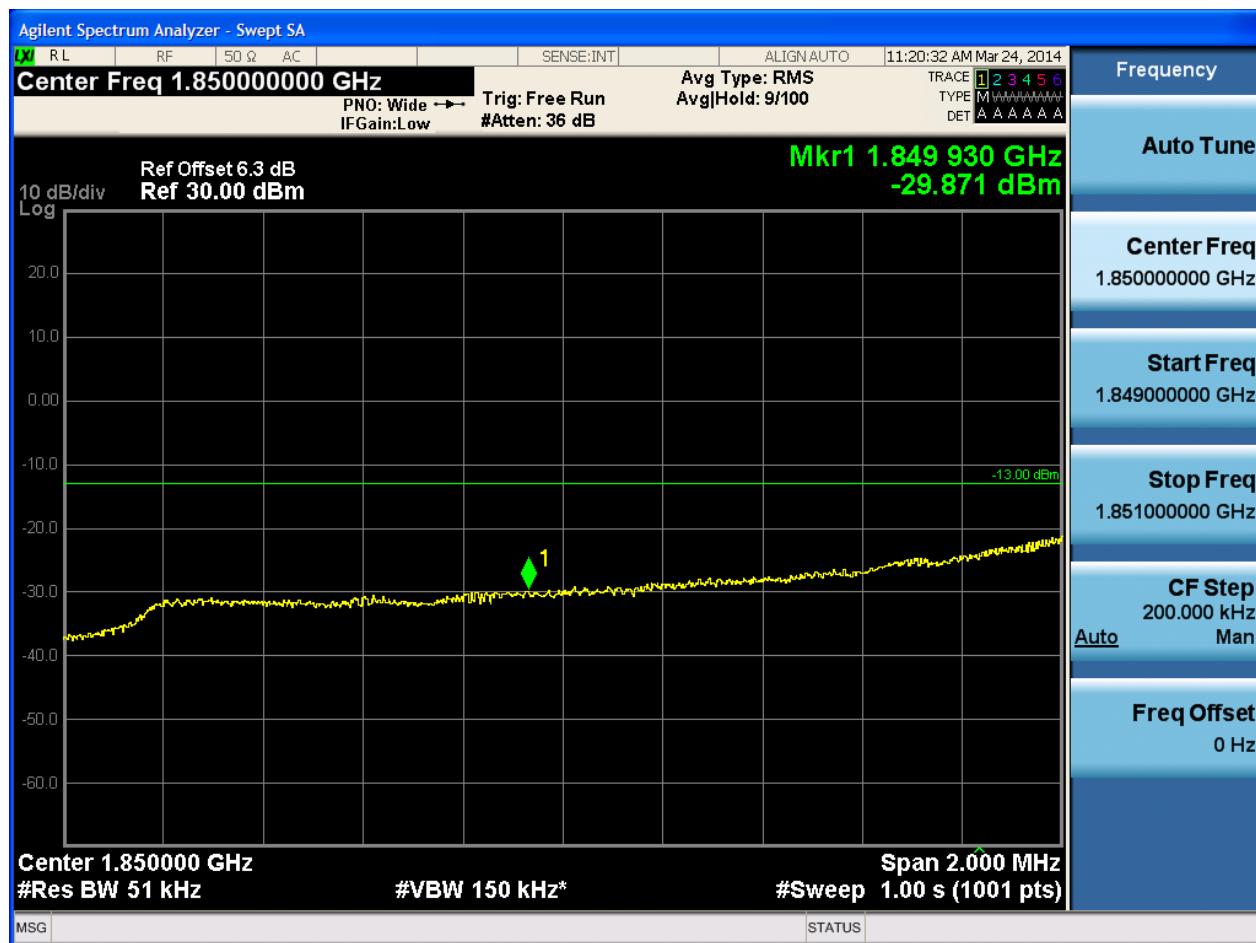
5.1.1.1.3.1.1 Test RB = RB1#0



5.1.1.1.3.1.2 Test RB = RB1#24



5.1.1.1.3.1.3 Test RB = RB12#6

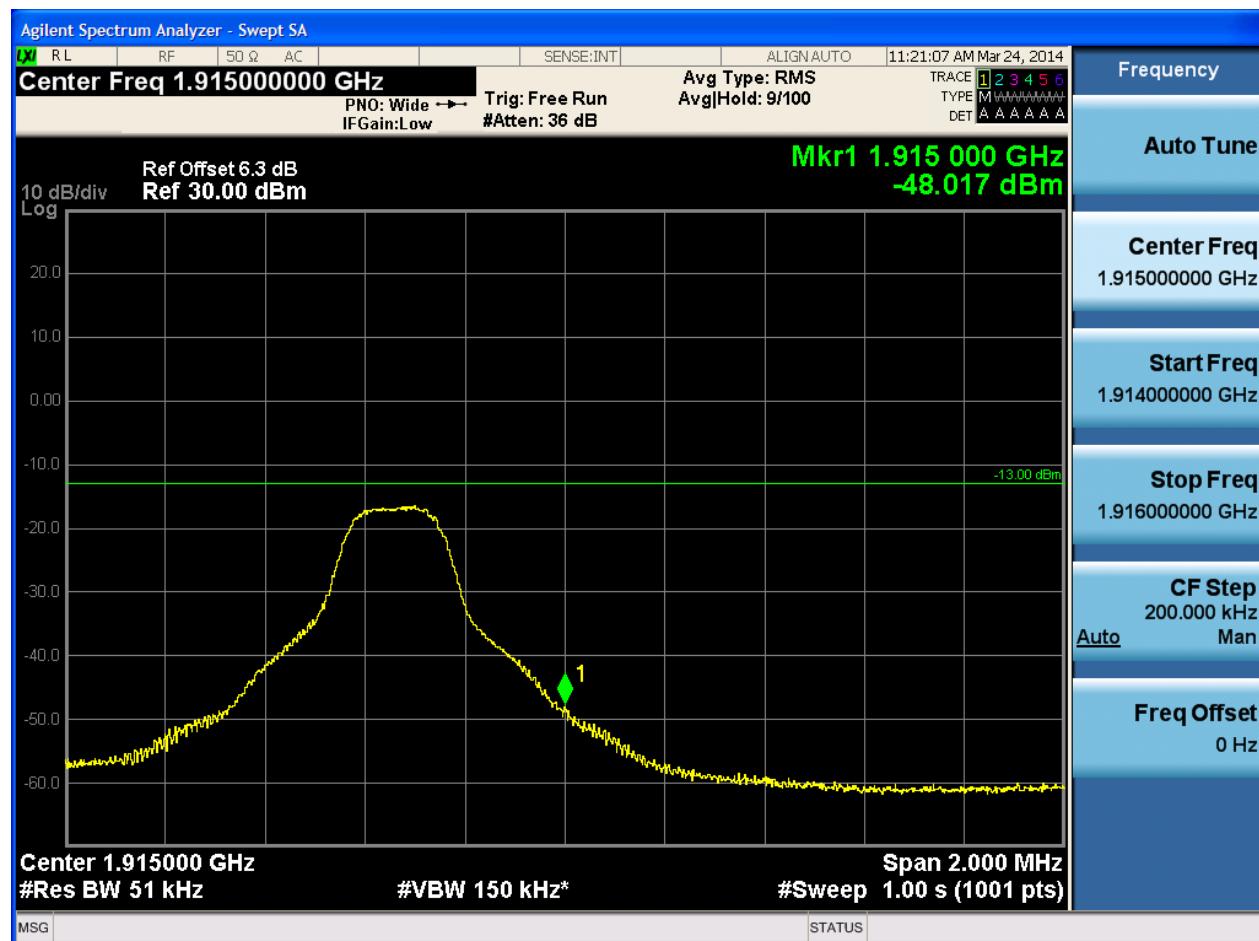


5.1.1.1.3.1.4 Test RB = RB25#0

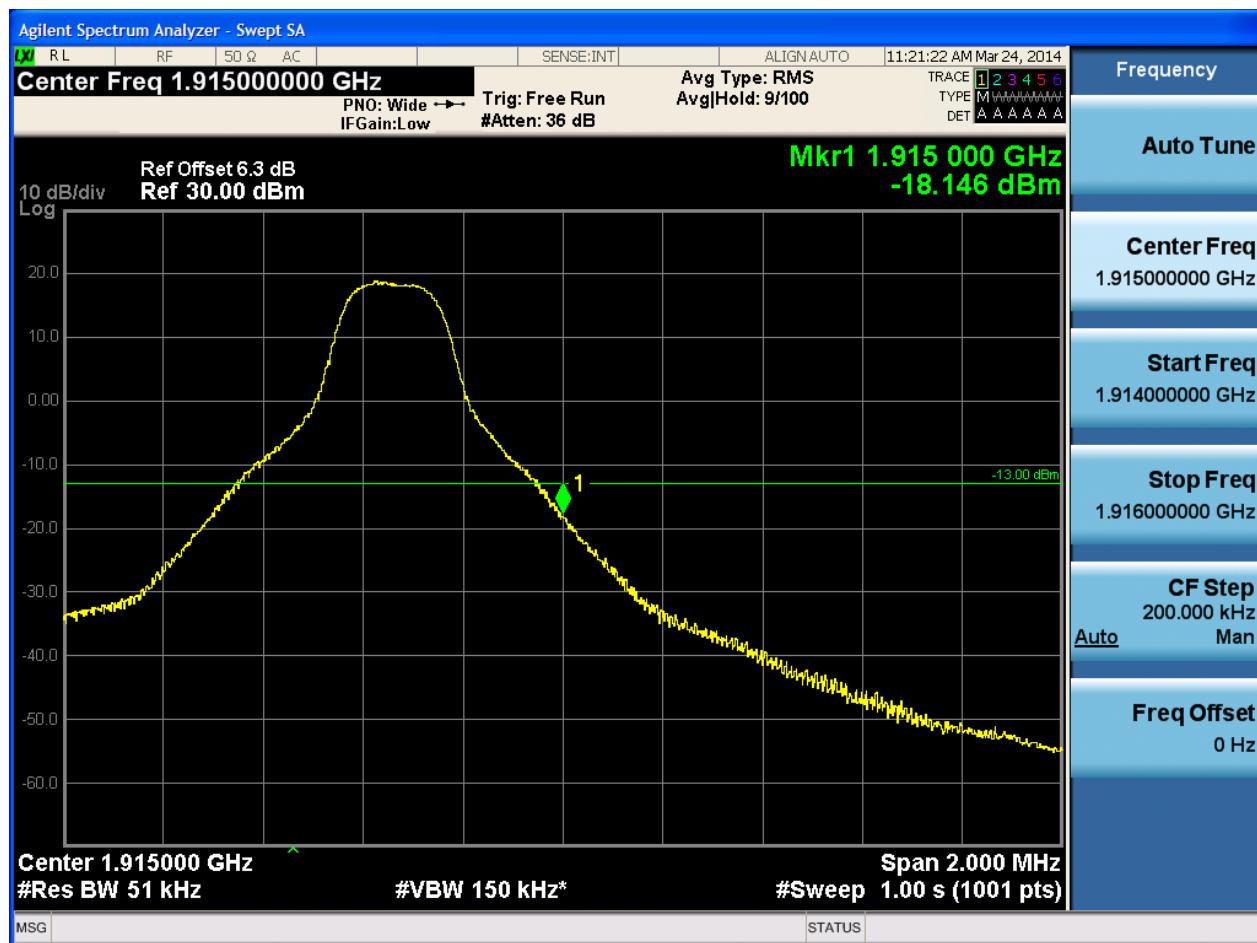


5.1.1.1.3.2 Test Channel = HCH

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



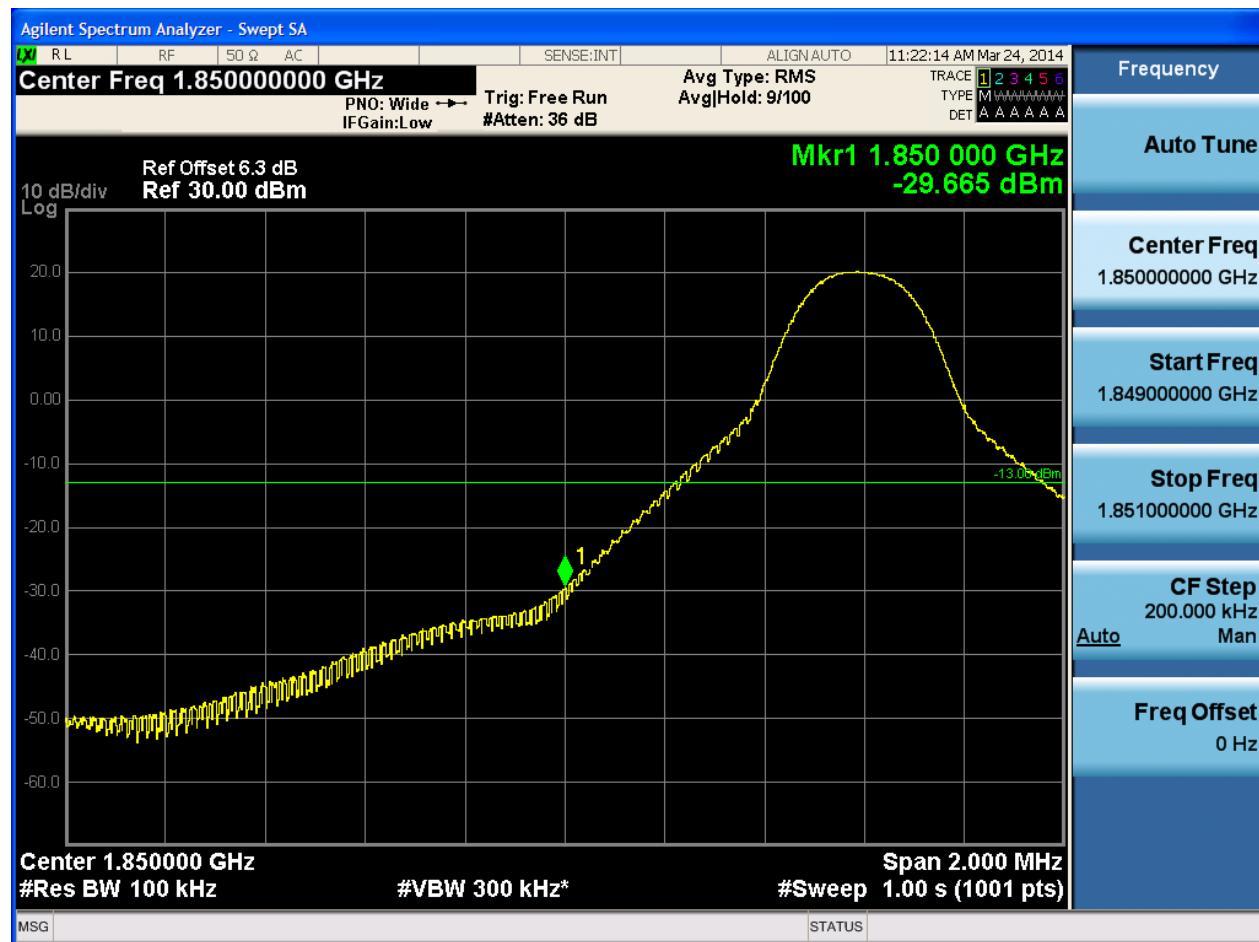
5.1.1.1.3.2.4 Test RB = RB25#0



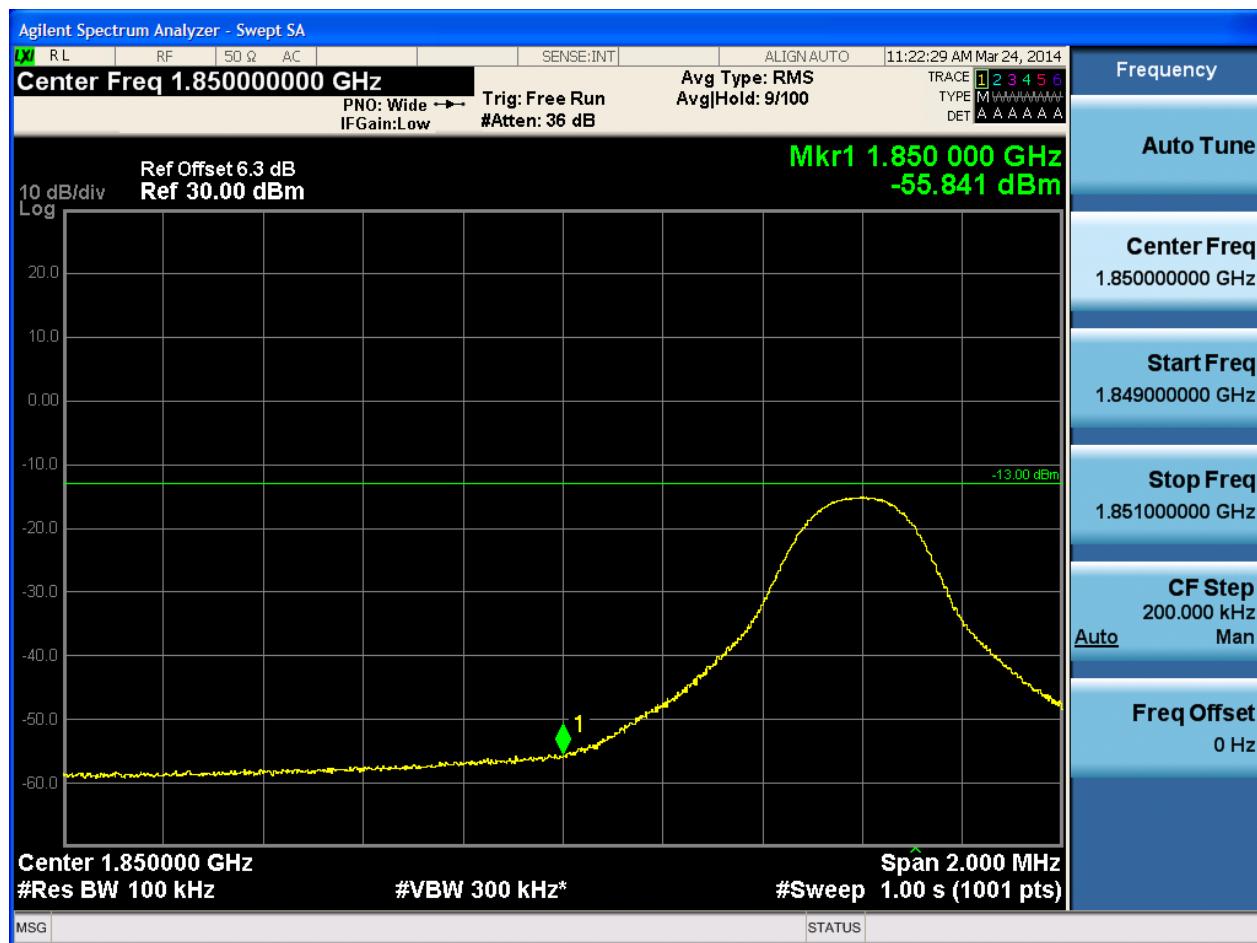
5.1.1.1.4 Test Bandwidth = 10

5.1.1.1.4.1 Test Channel = LCH

5.1.1.1.4.1.1 Test RB = RB1#0



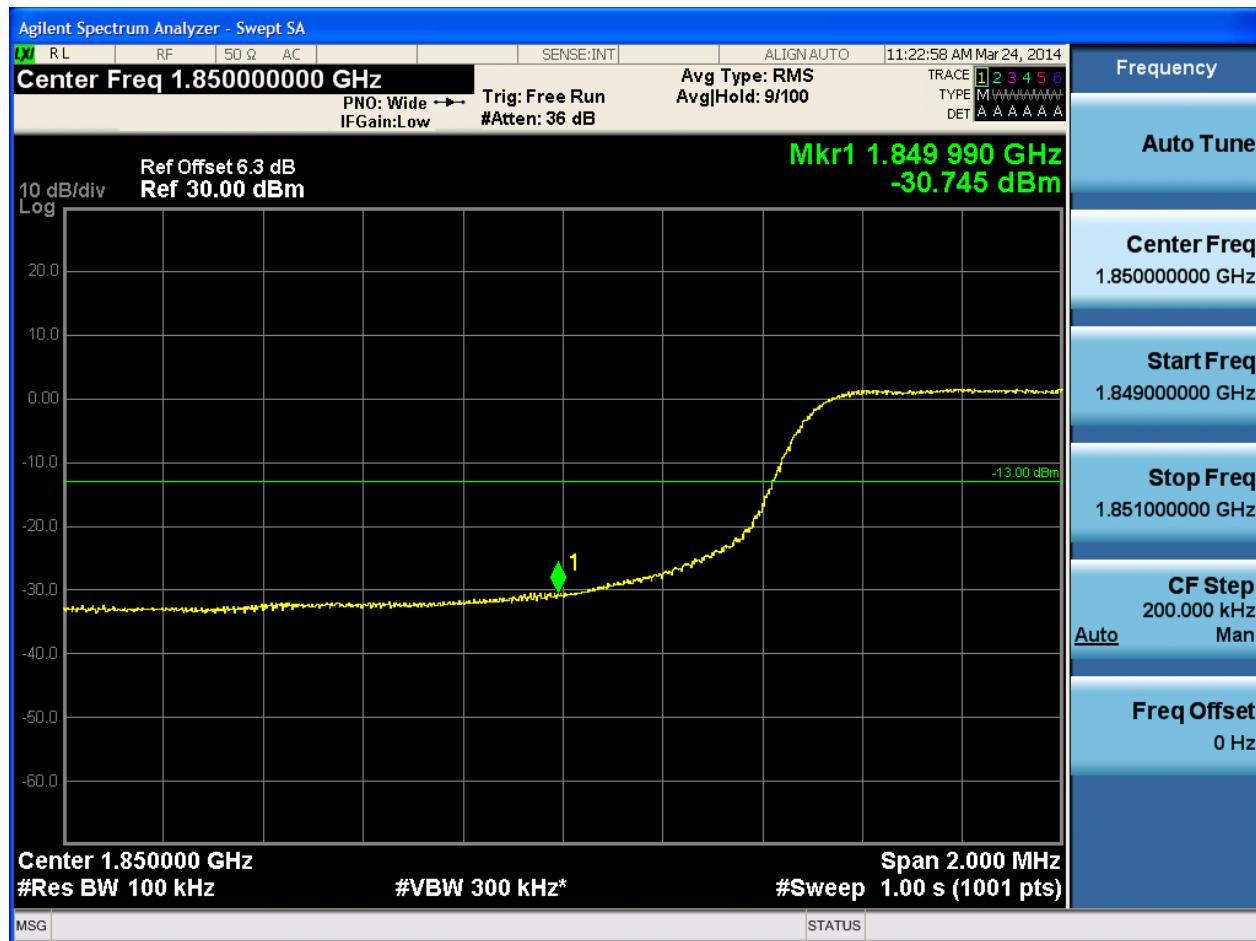
5.1.1.1.4.1.2 Test RB = RB1#49



5.1.1.1.4.1.3 Test RB = RB25#13

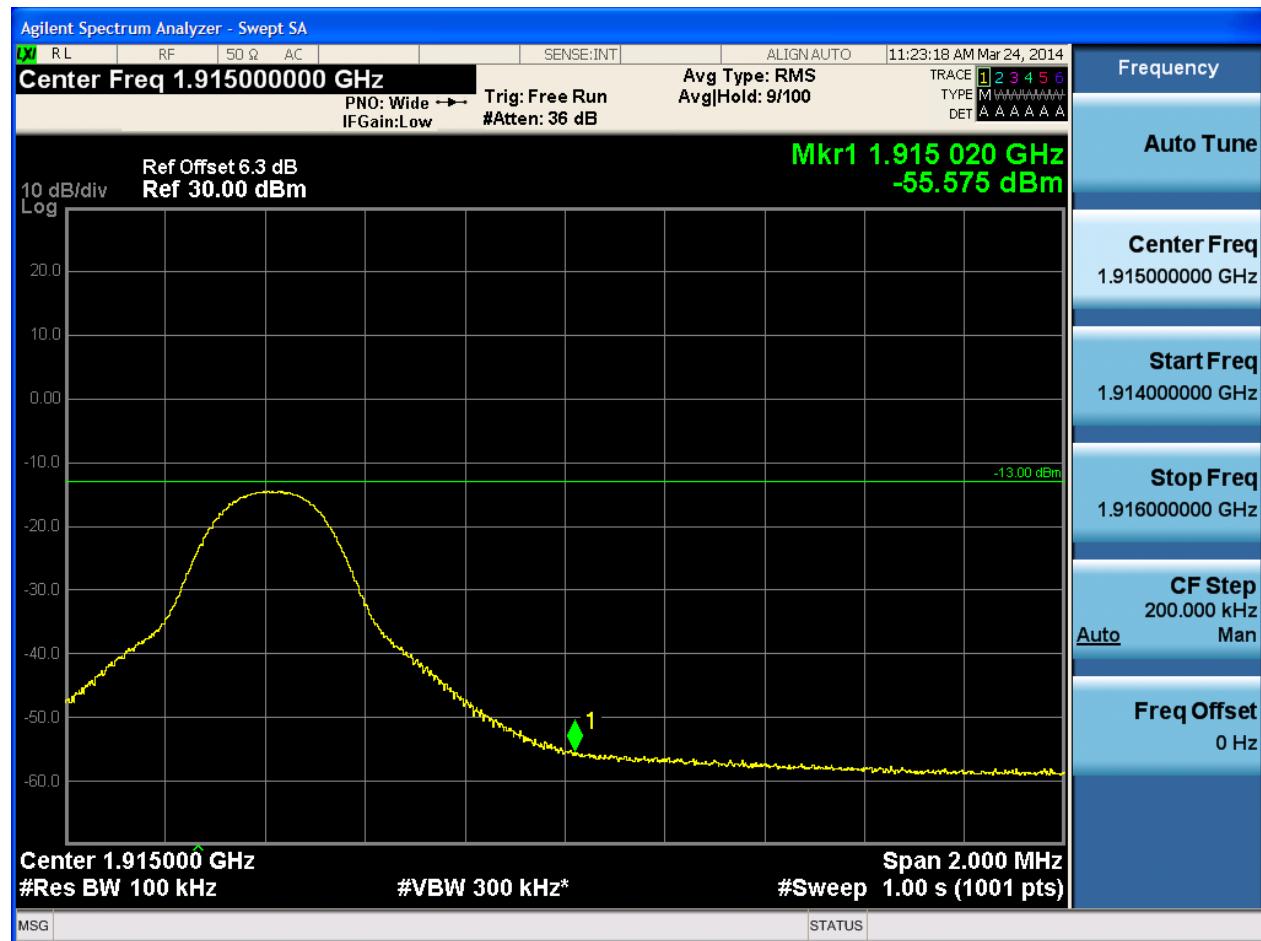


5.1.1.1.4.1.4 Test RB = RB50#0



5.1.1.1.4.2 Test Channel = HCH

5.1.1.1.4.2.1 Test RB = RB1#0



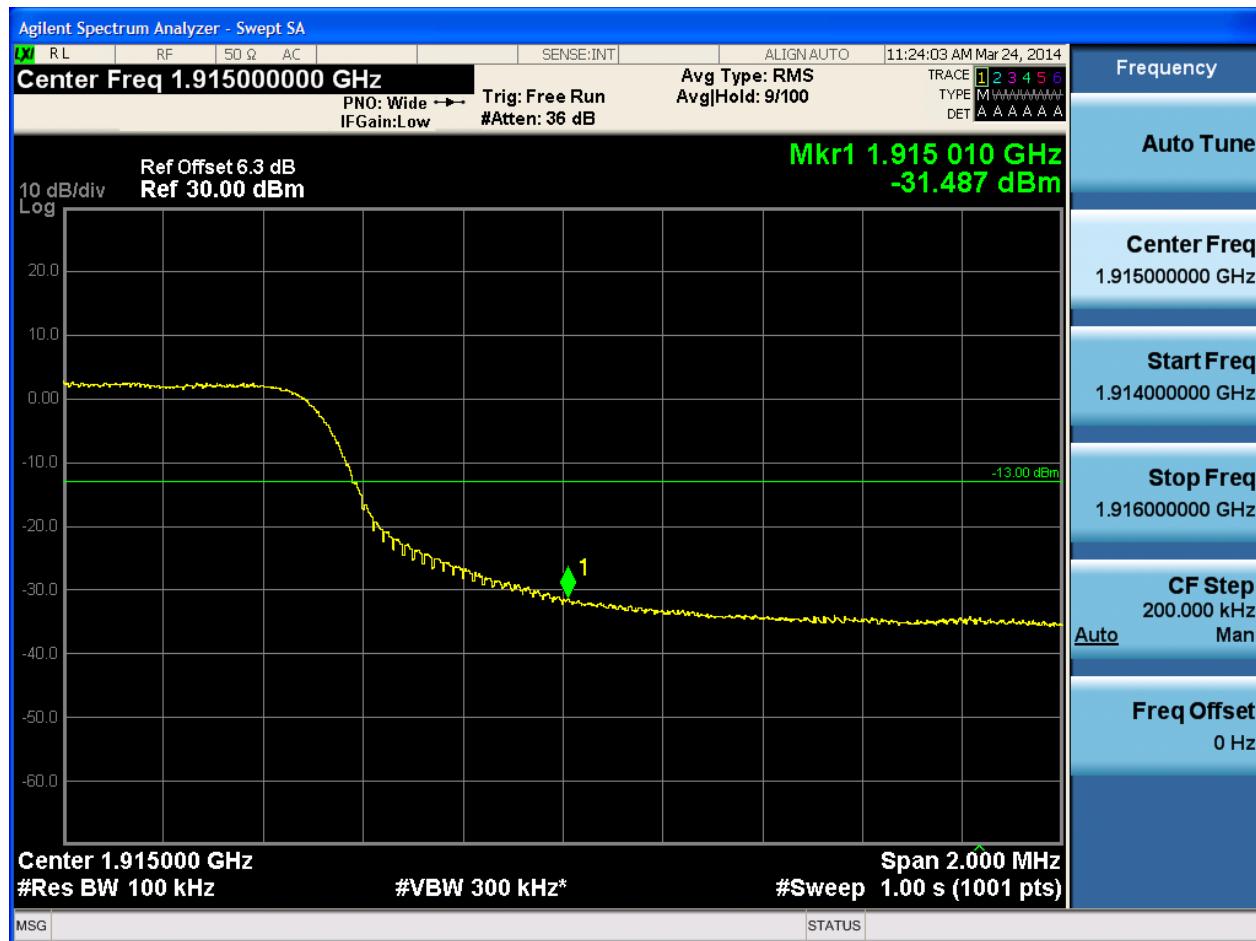
5.1.1.1.4.2.2 Test RB = RB1#49



5.1.1.1.4.2.3 Test RB = RB25#13



5.1.1.1.4.2.4 Test RB = RB50#0



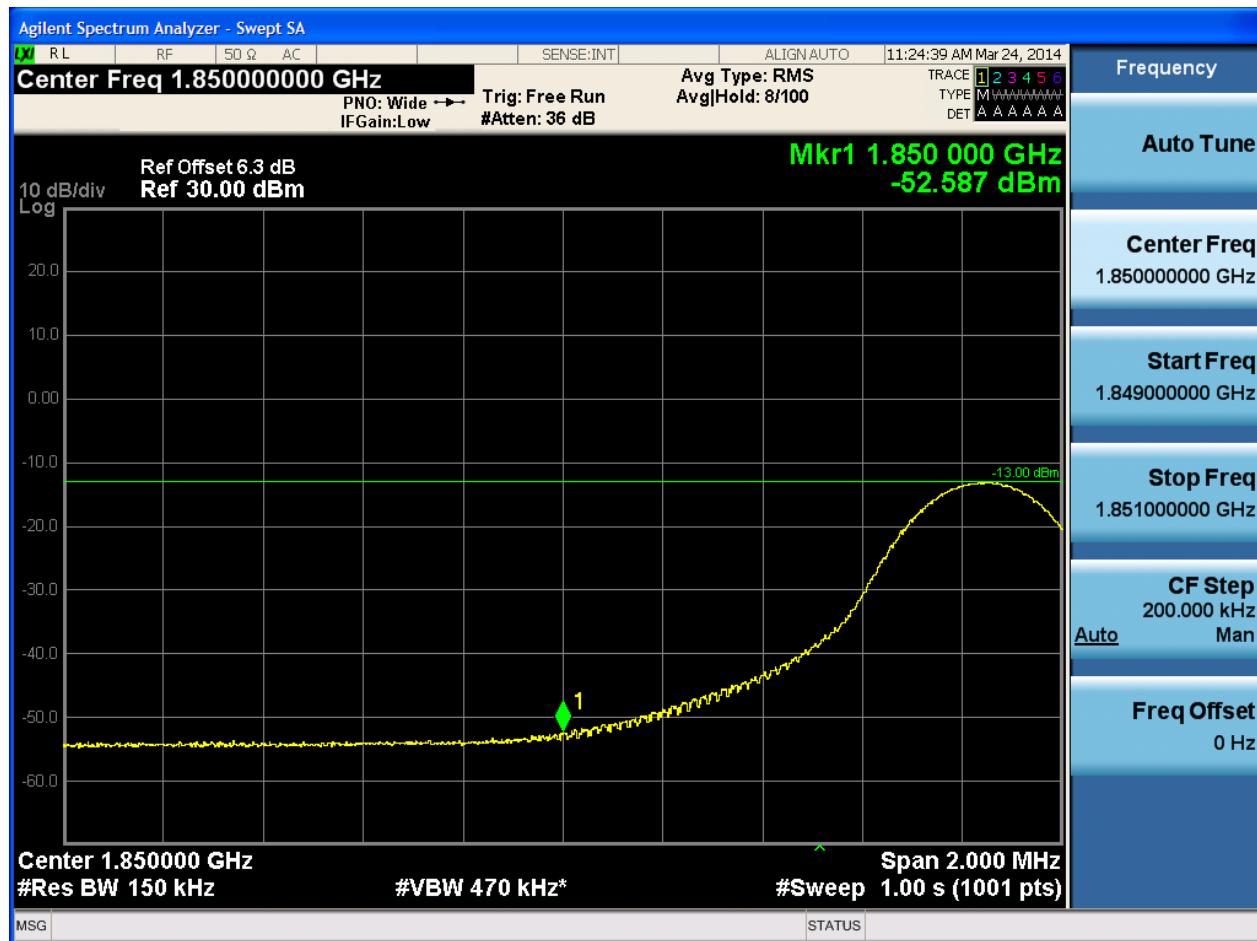
5.1.1.1.5 Test Bandwidth = 15

5.1.1.1.5.1 Test Channel = LCH

5.1.1.1.5.1.1 Test RB = RB1#0



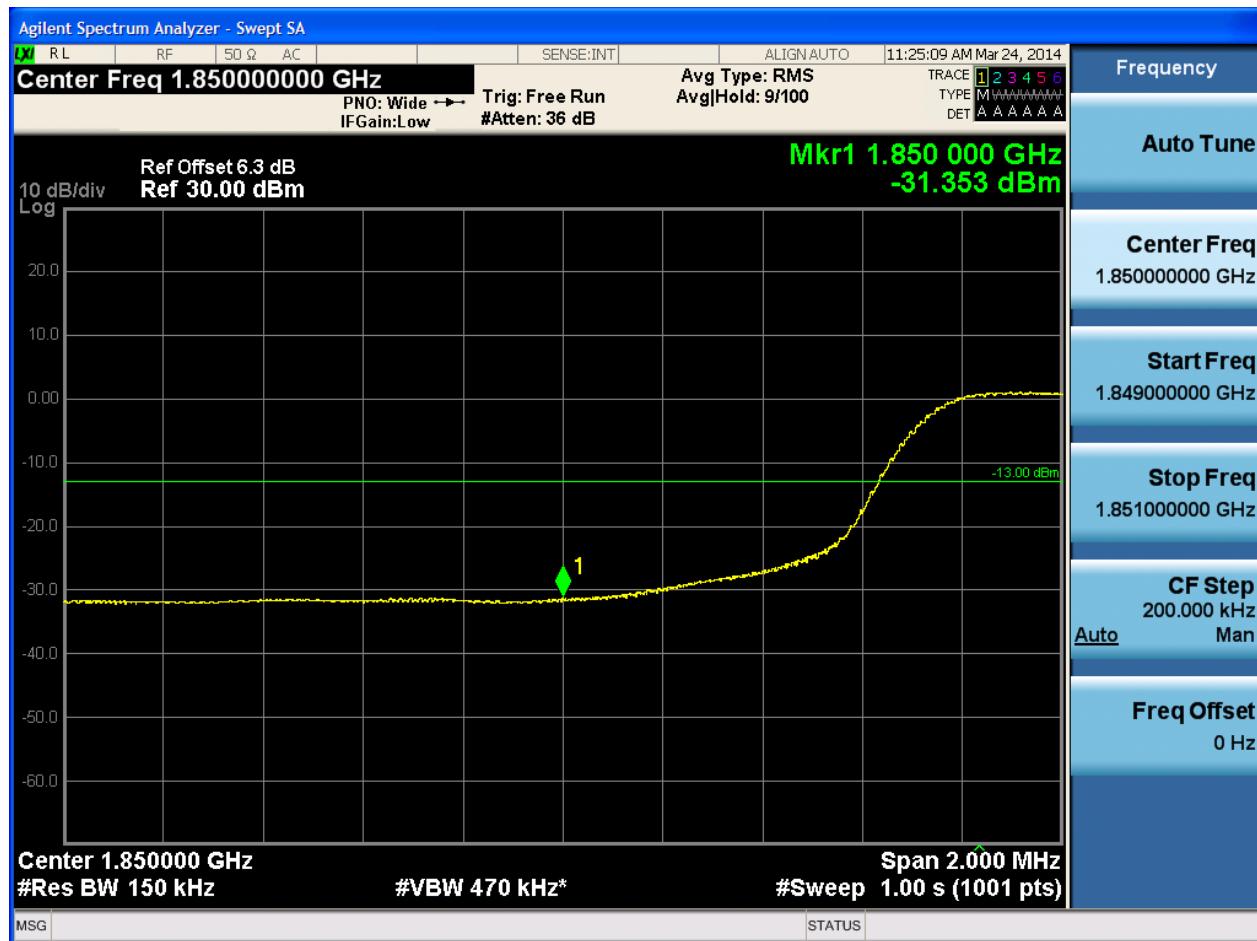
5.1.1.1.5.1.2 Test RB = RB1#74



5.1.1.1.5.1.3 Test RB = RB38#19



5.1.1.5.1.4 Test RB = RB75#0



5.1.1.1.5.2 Test Channel = HCH

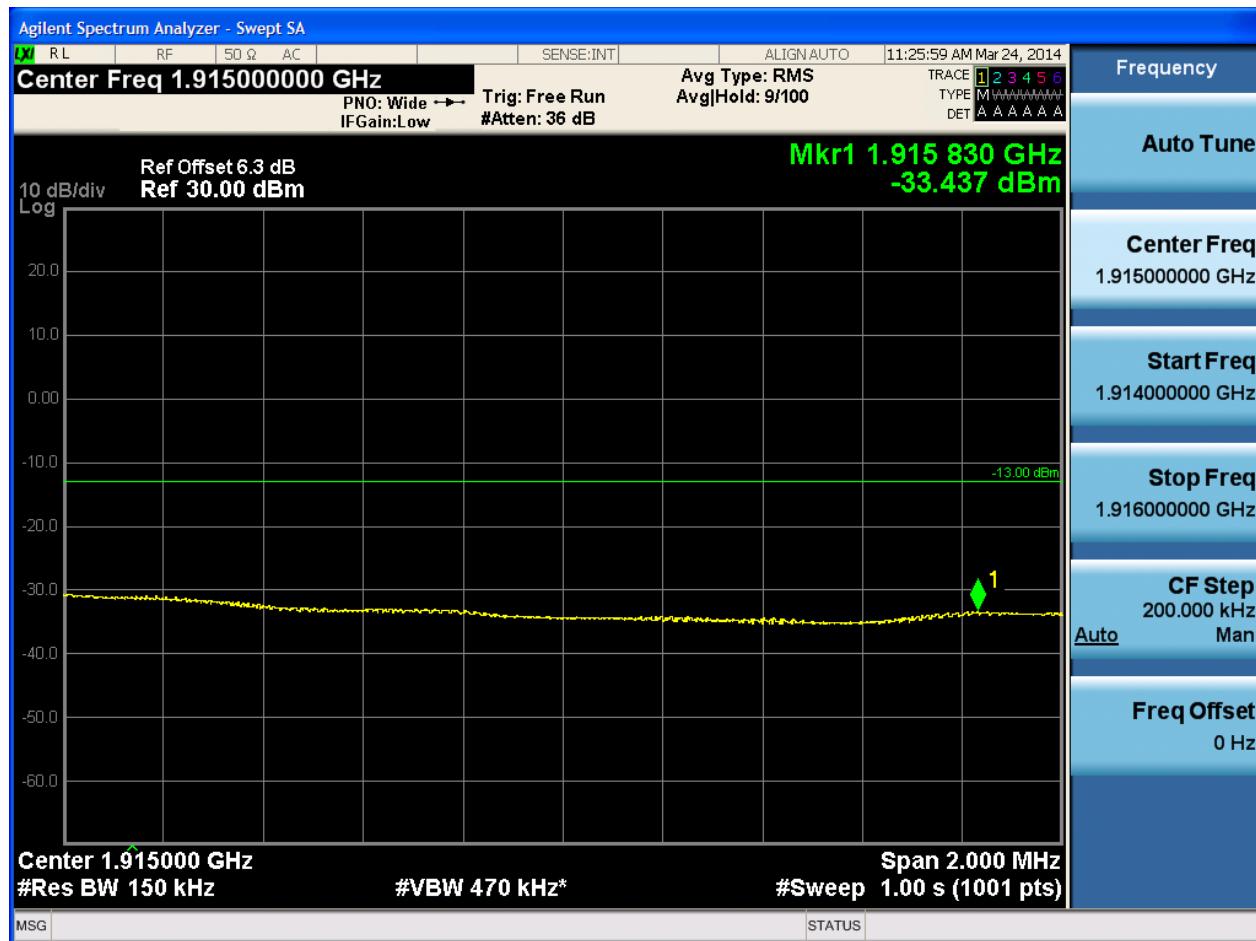
5.1.1.1.5.2.1 Test RB = RB1#0



5.1.1.5.2.2 Test RB = RB1#74



5.1.1.5.2.3 Test RB = RB38#19



5.1.1.5.2.4 Test RB = RB75#0



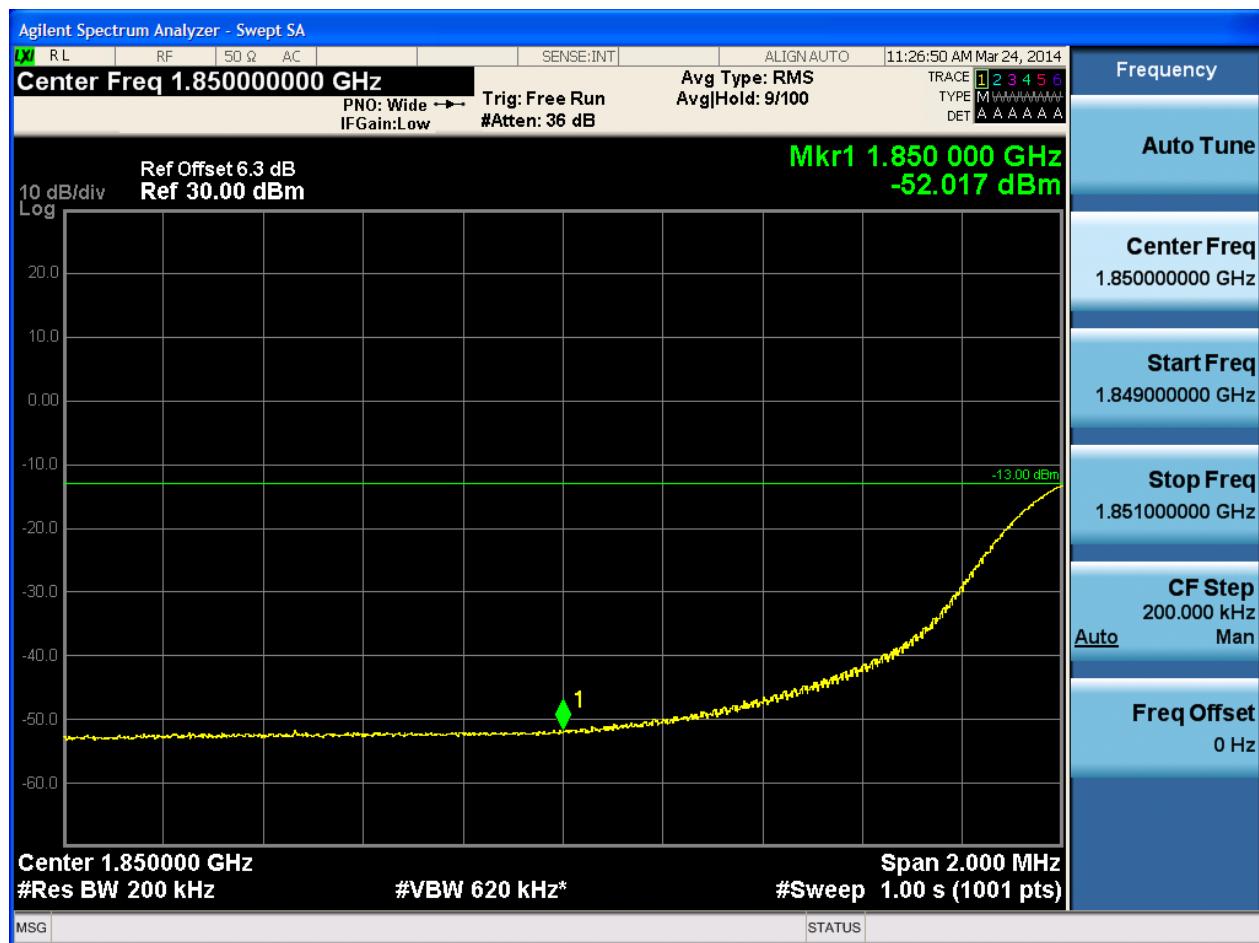
5.1.1.1.6 Test Bandwidth = 20

5.1.1.1.6.1 Test Channel = LCH

5.1.1.1.6.1.1 Test RB = RB1#0



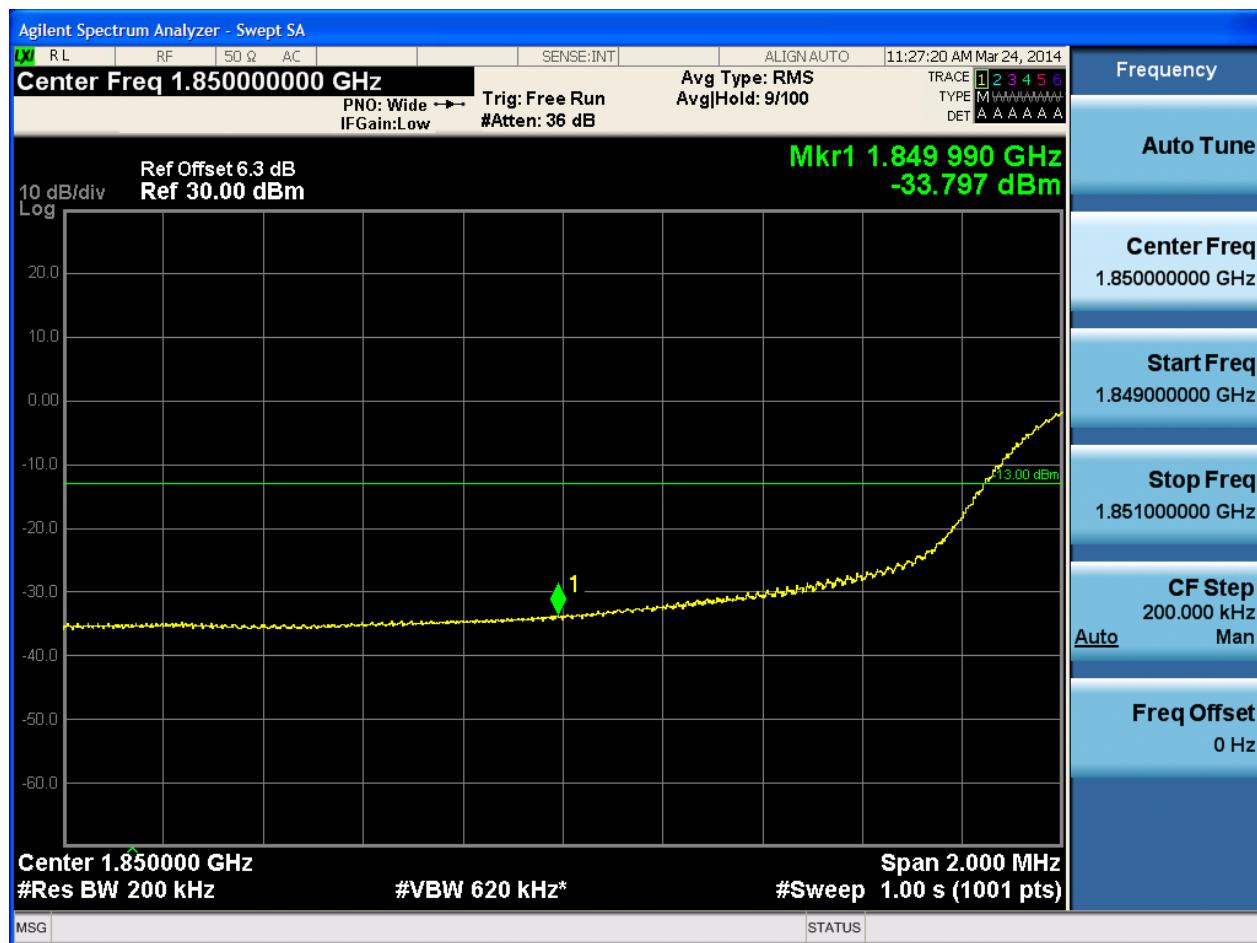
5.1.1.1.6.1.2 Test RB = RB1#99



5.1.1.6.1.3 Test RB = RB50#25

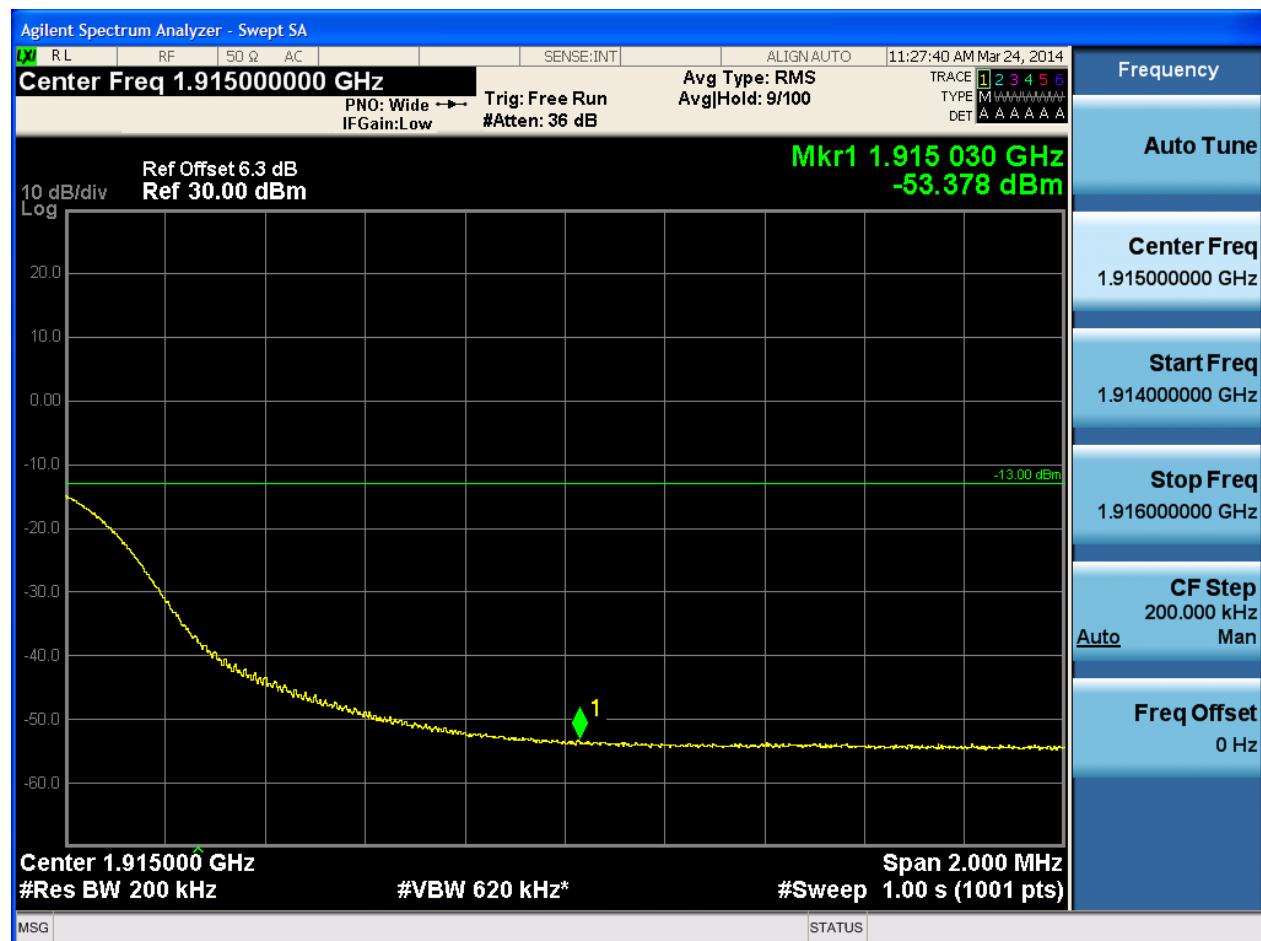


5.1.1.1.6.1.4 Test RB = RB100#0



5.1.1.1.6.2 Test Channel = HCH

5.1.1.1.6.2.1 Test RB = RB1#0



5.1.1.6.2.2 Test RB = RB1#99



5.1.1.1.6.2.3 Test RB = RB50#25

