



6.1.1.1.4.2 Test Channel = MCH

6.1.1.1.4.2.1 Test RB = RB1#0



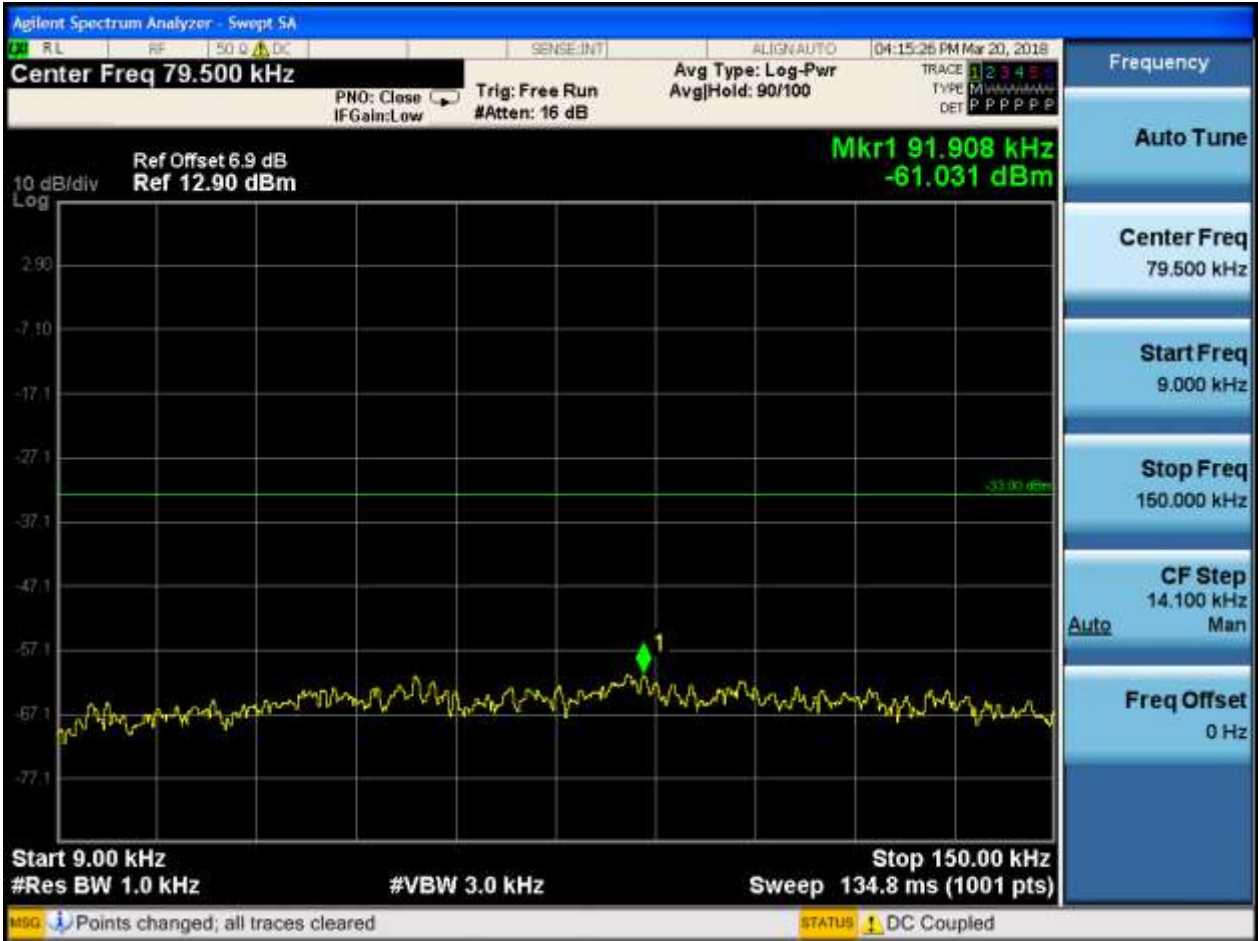






6.1.1.1.4.3 Test Channel = HCH

6.1.1.1.4.3.1 Test RB = RB1#0









6.1.1.2 Test Mode = LTE/TM2

6.1.1.2.1 Test Bandwidth = 1.4

6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0





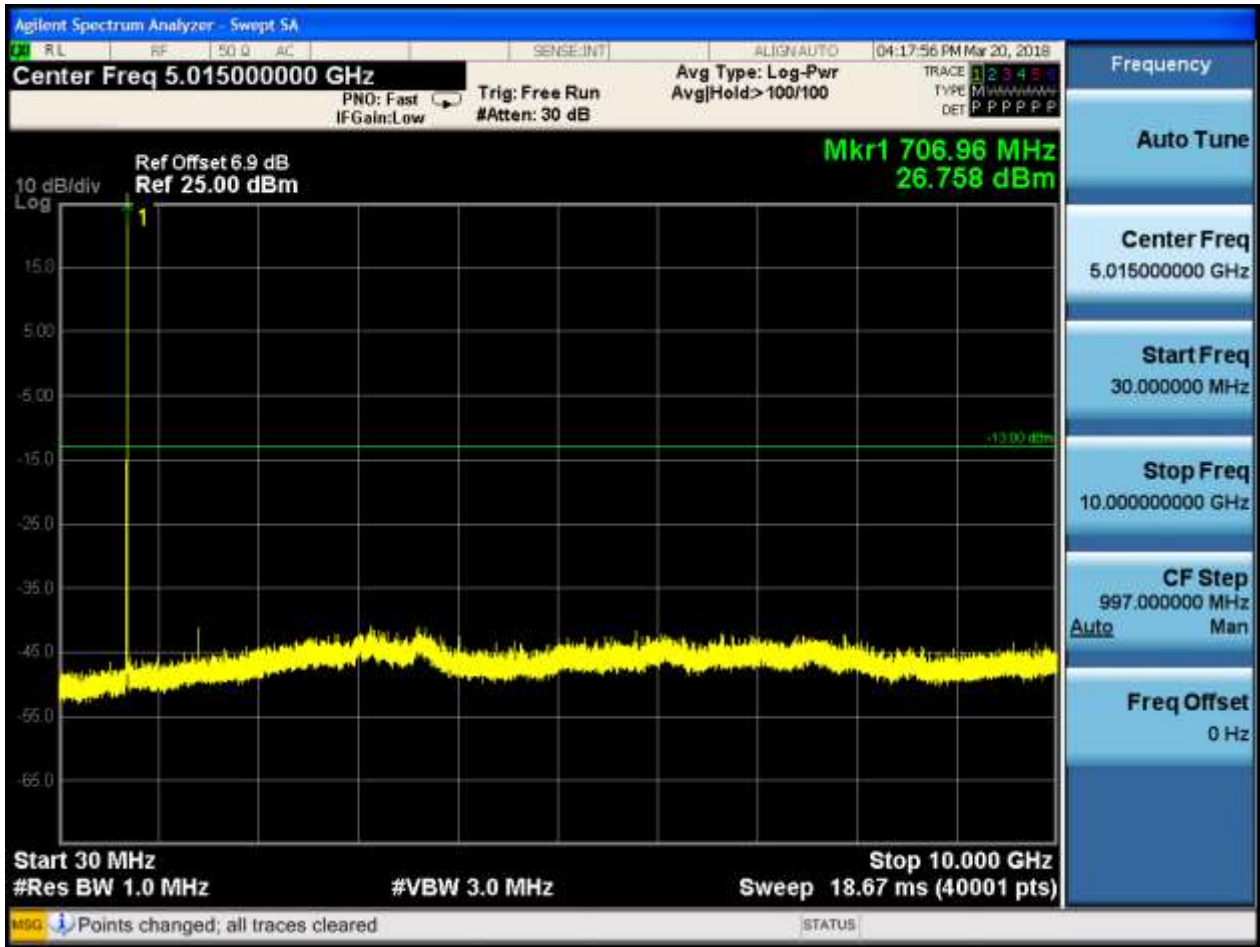


6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0







6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0



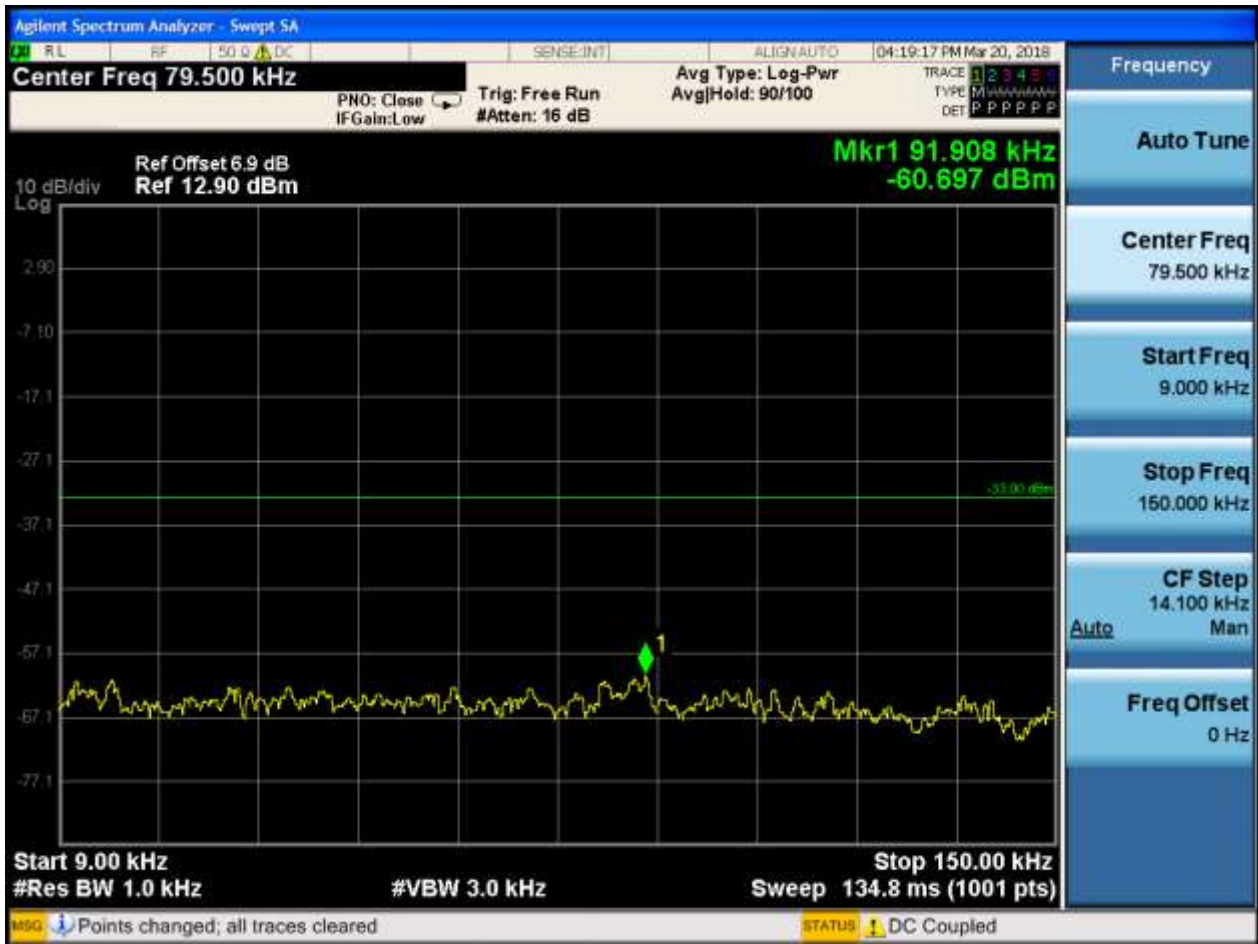




6.1.1.2.2 Test Bandwidth = 3

6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0

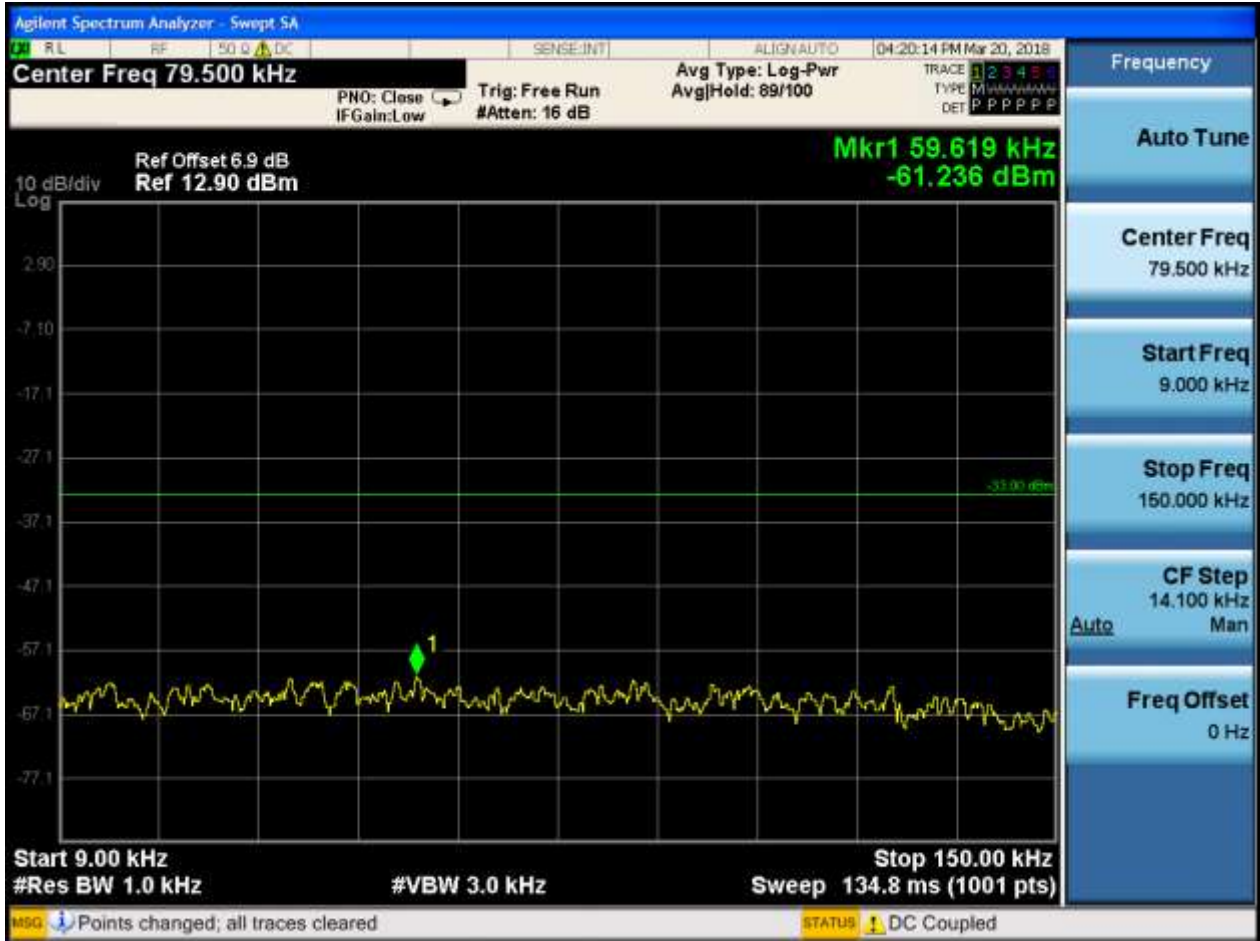






6.1.1.2.2.2 Test Channel = MCH

6.1.1.2.2.2.1 Test RB = RB1#0



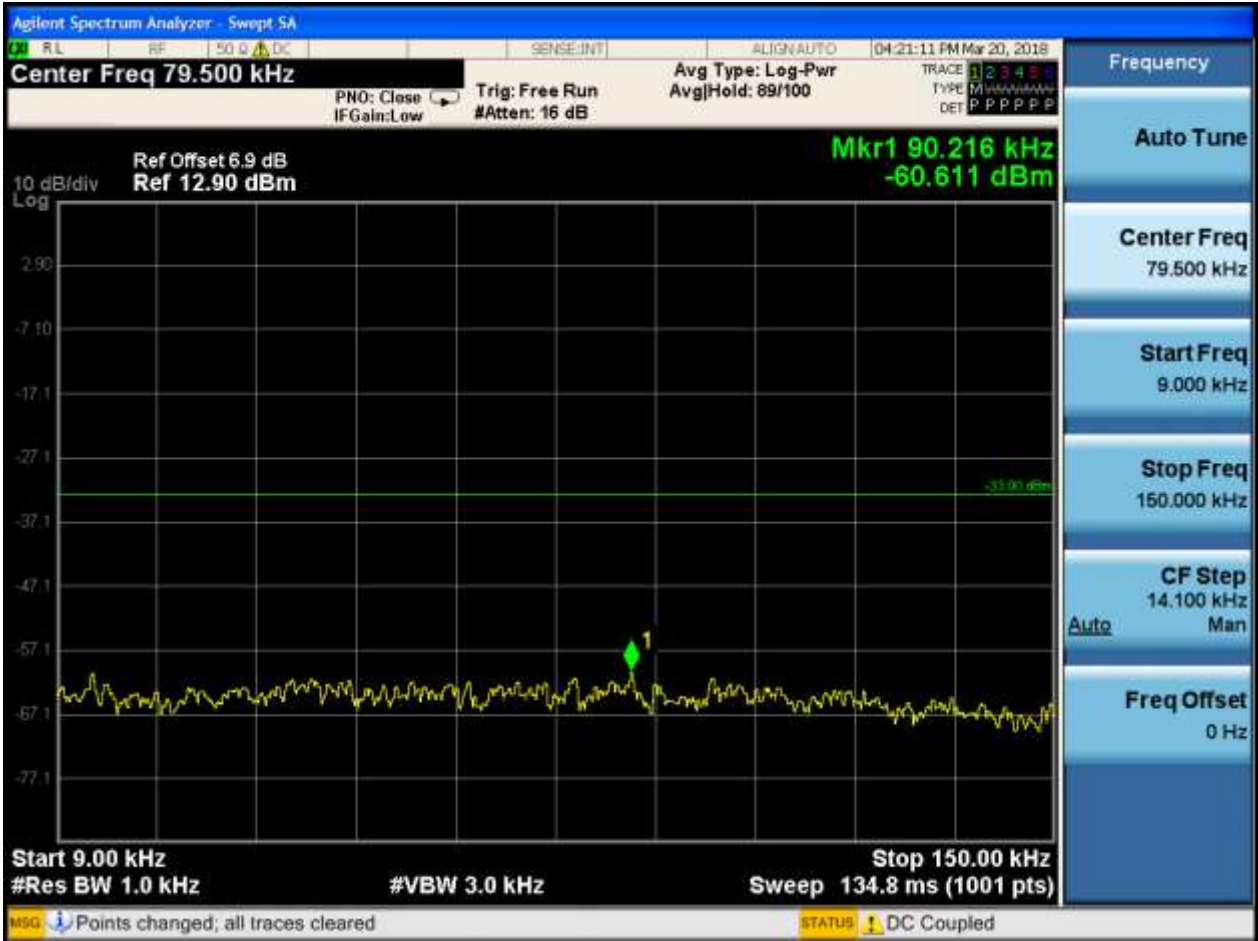






6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0







6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0







6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0









6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0







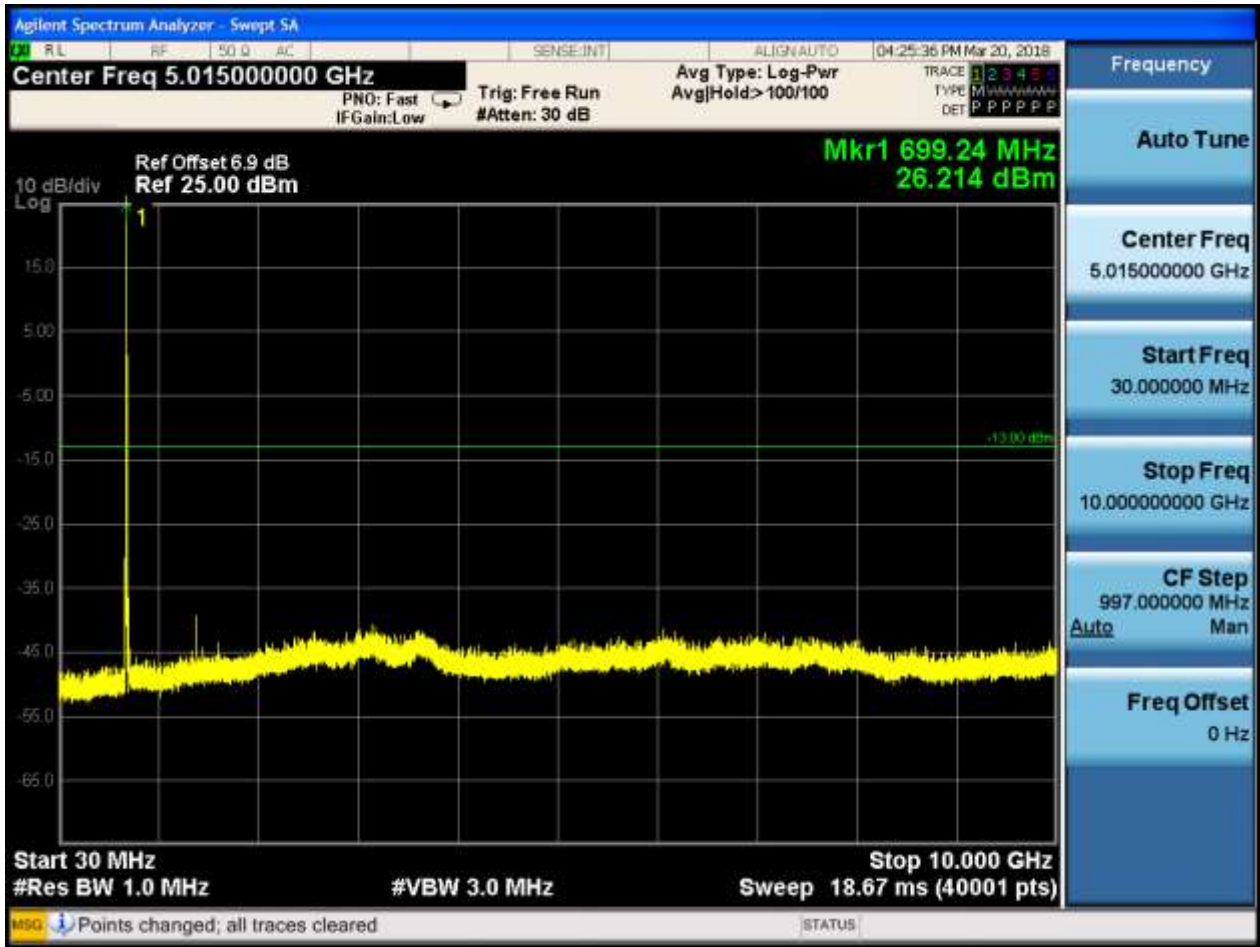
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0









6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



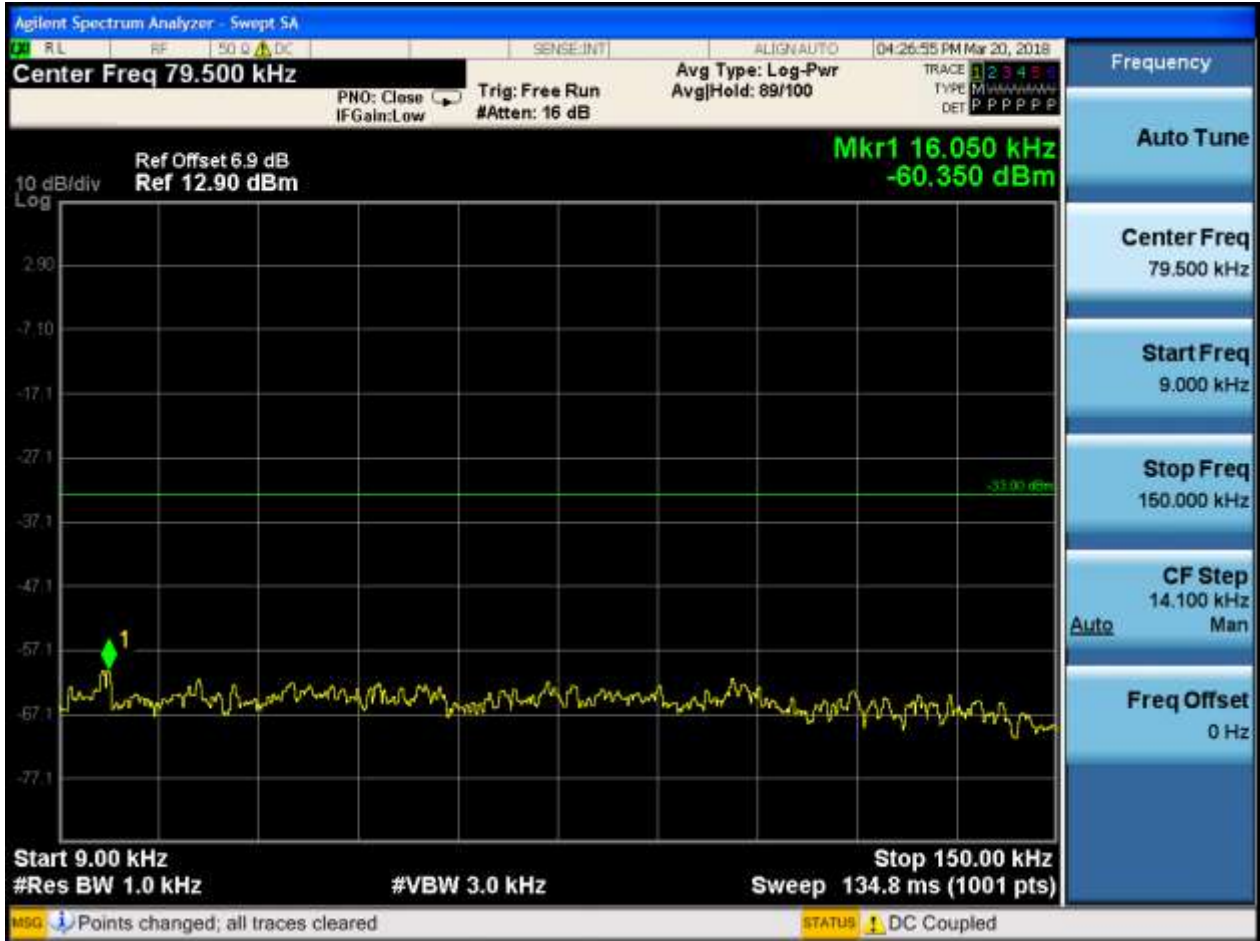






6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0









7Appendix_G: Field Strength of Spurious Radiation

Note: We tested all modes, but the data presented below is the worst case.

9kHz~150kHz, RBW = 200Hz, VBW = 600 Hz, Detector: PK

150kHz~30MHz, RBW = 9kHz, VBW = 30k Hz, Detector: PK

30MHz~1GHz, RBW = 100 kHz, VBW = 300 kHz. Detector: PK

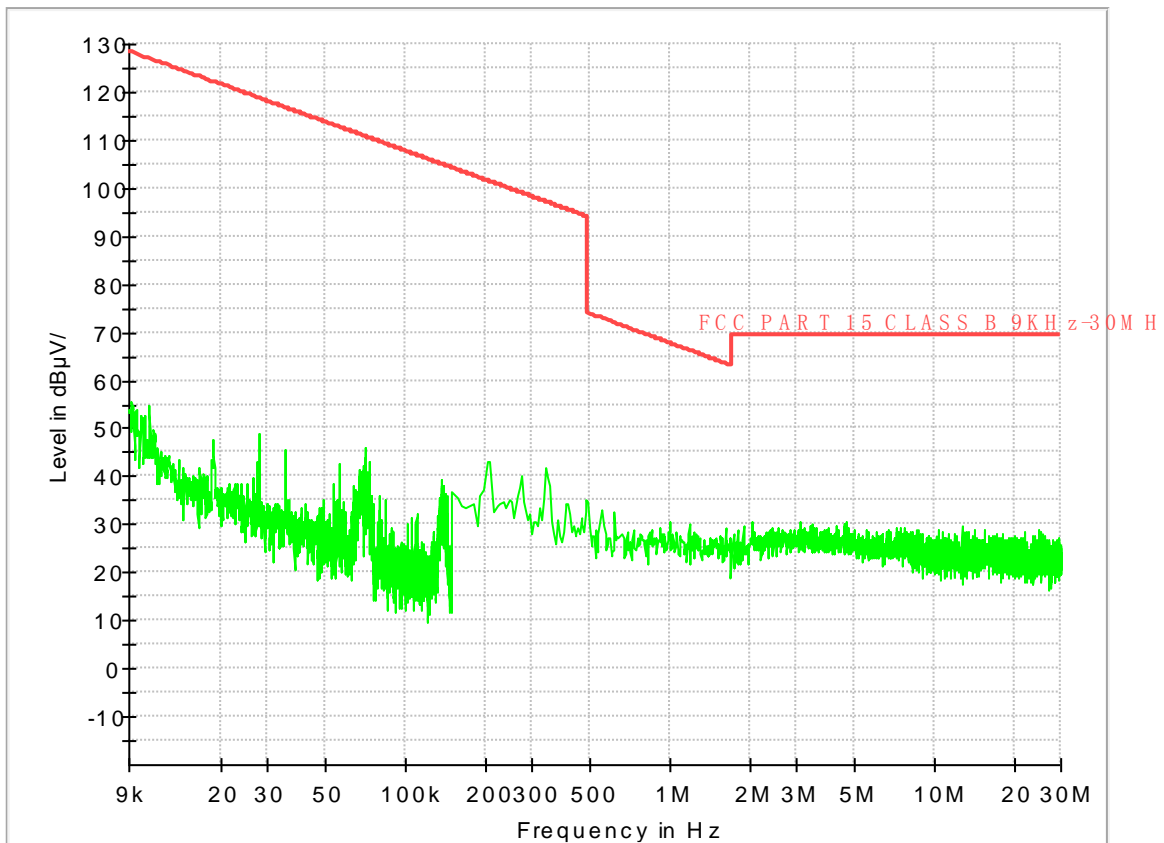
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

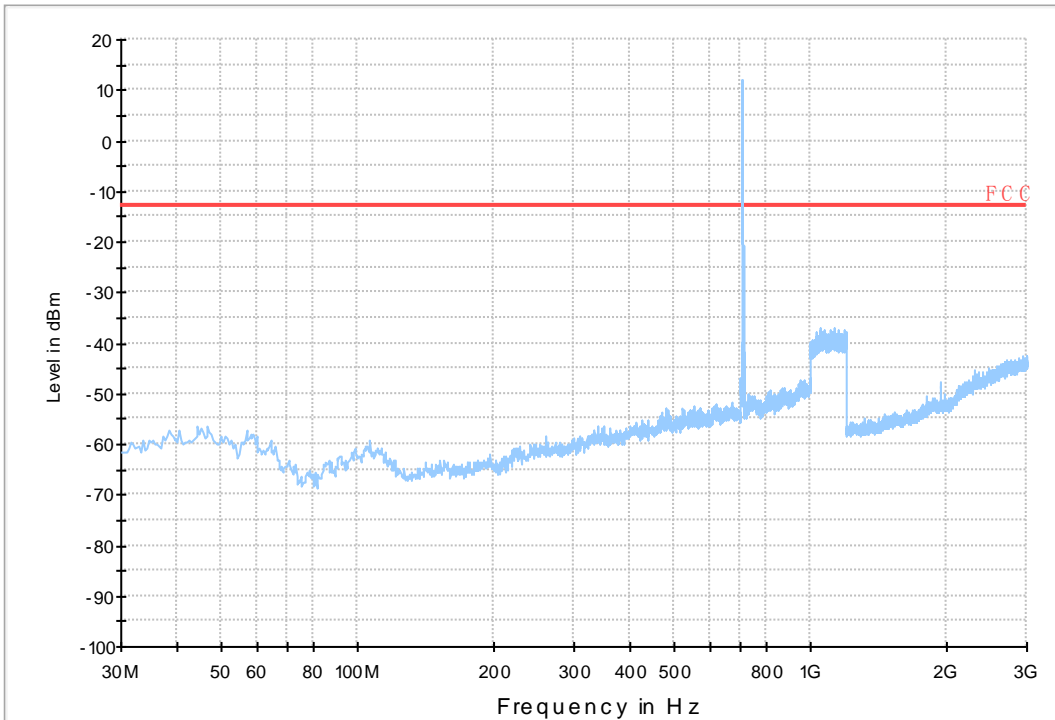
7.1 For LTE

7.1.1 Test Band = BAND12_ANT1

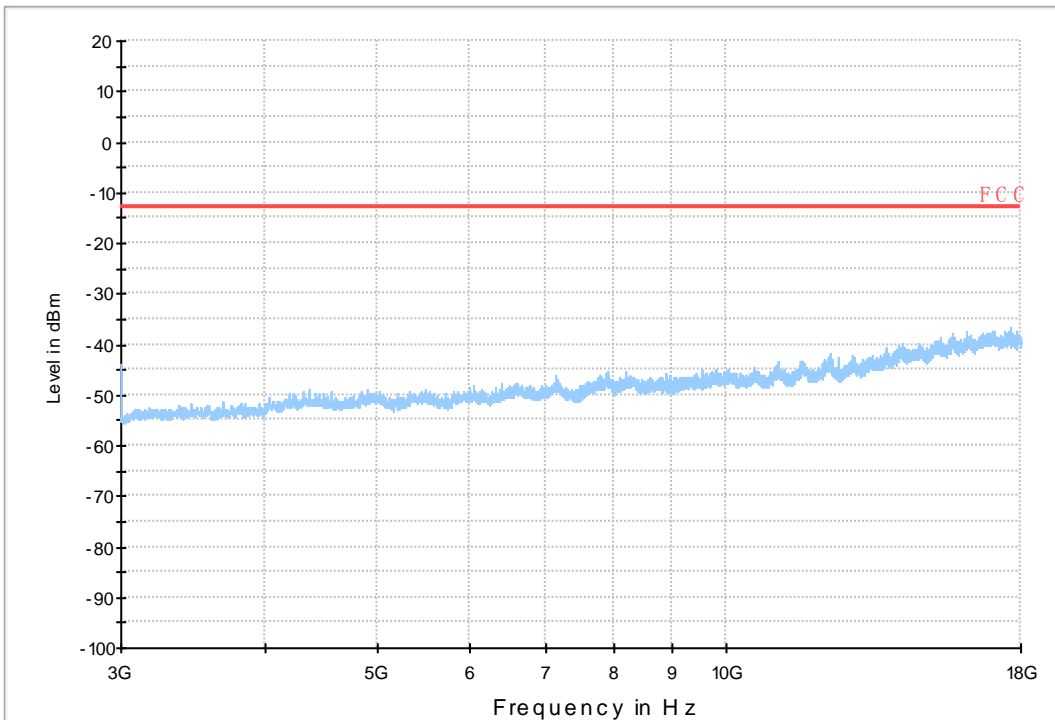
7.1.1.1 Test Bandwidth = 1.4



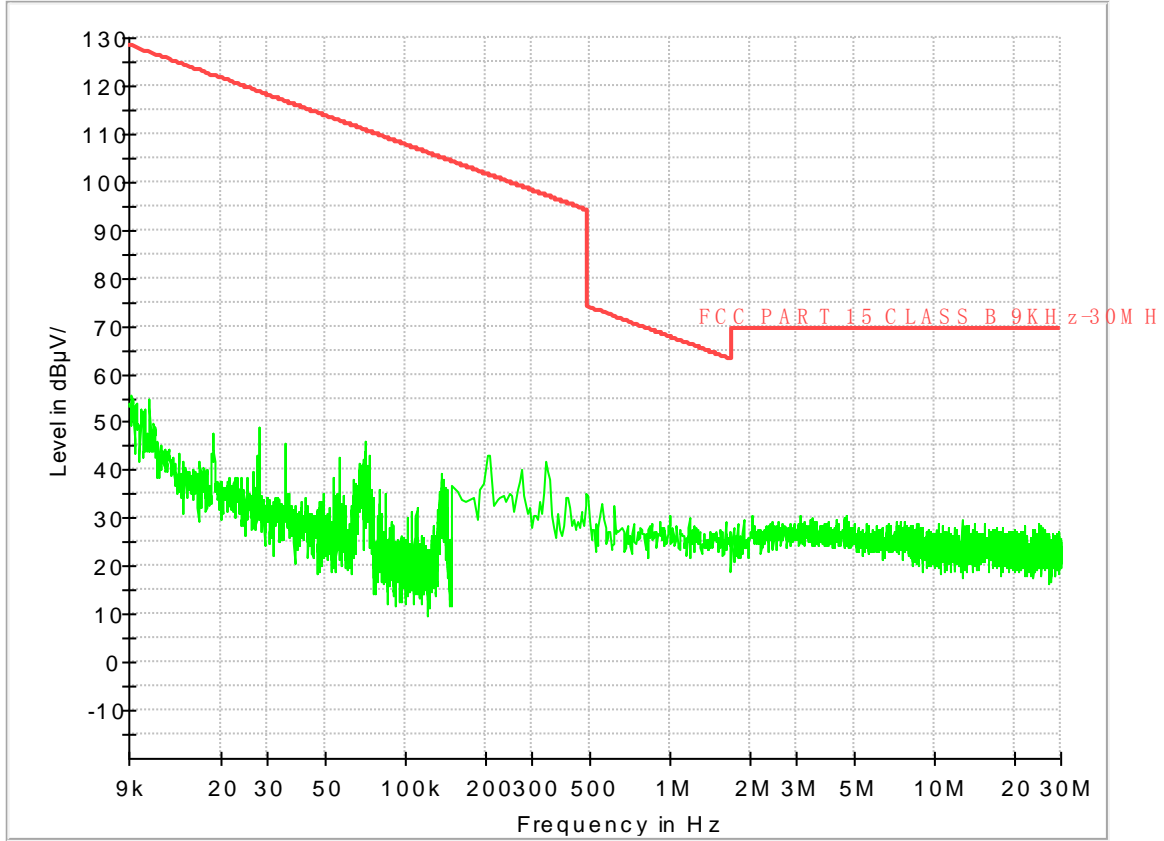
Copy of RSE-TX-DIRECTOR BELOW 1G_L



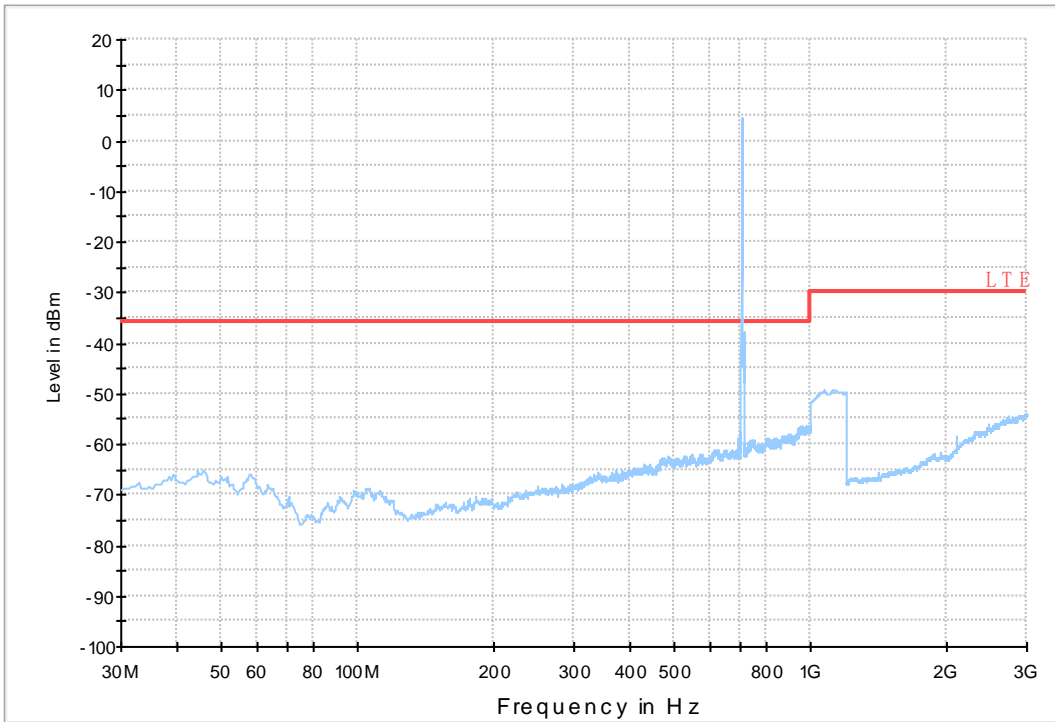
Copy of RSE-TX-DIRECTOR BELOW 1G_H



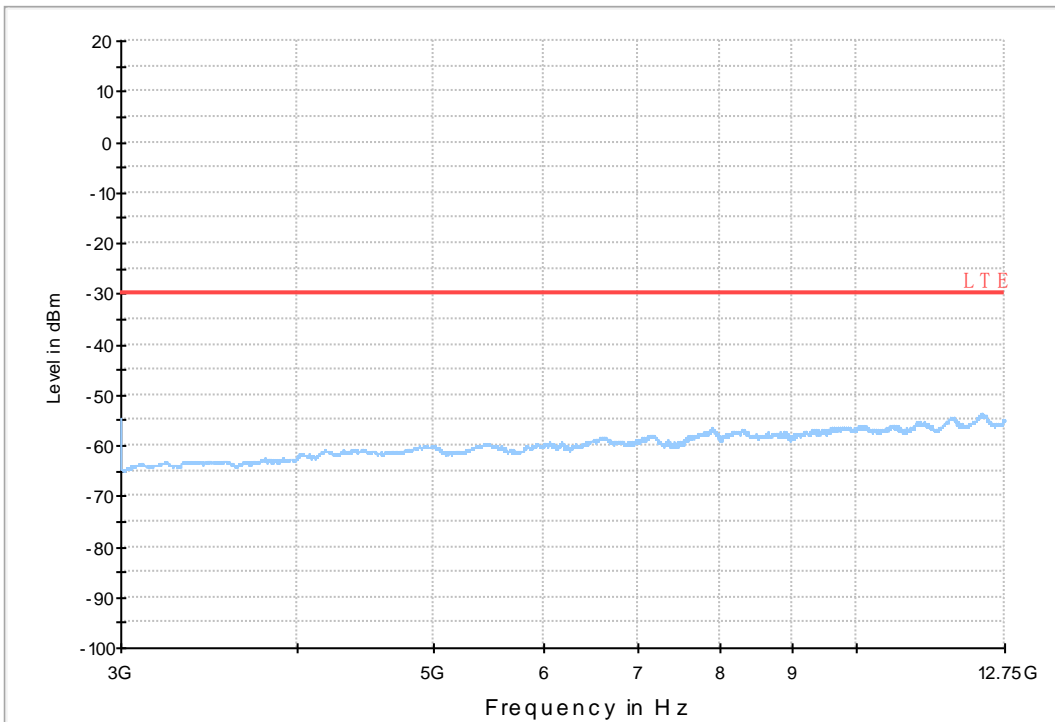
7.1.1.2 Test Bandwidth = 10



RSE-TX-DIRECTOR BELOW 1G_L

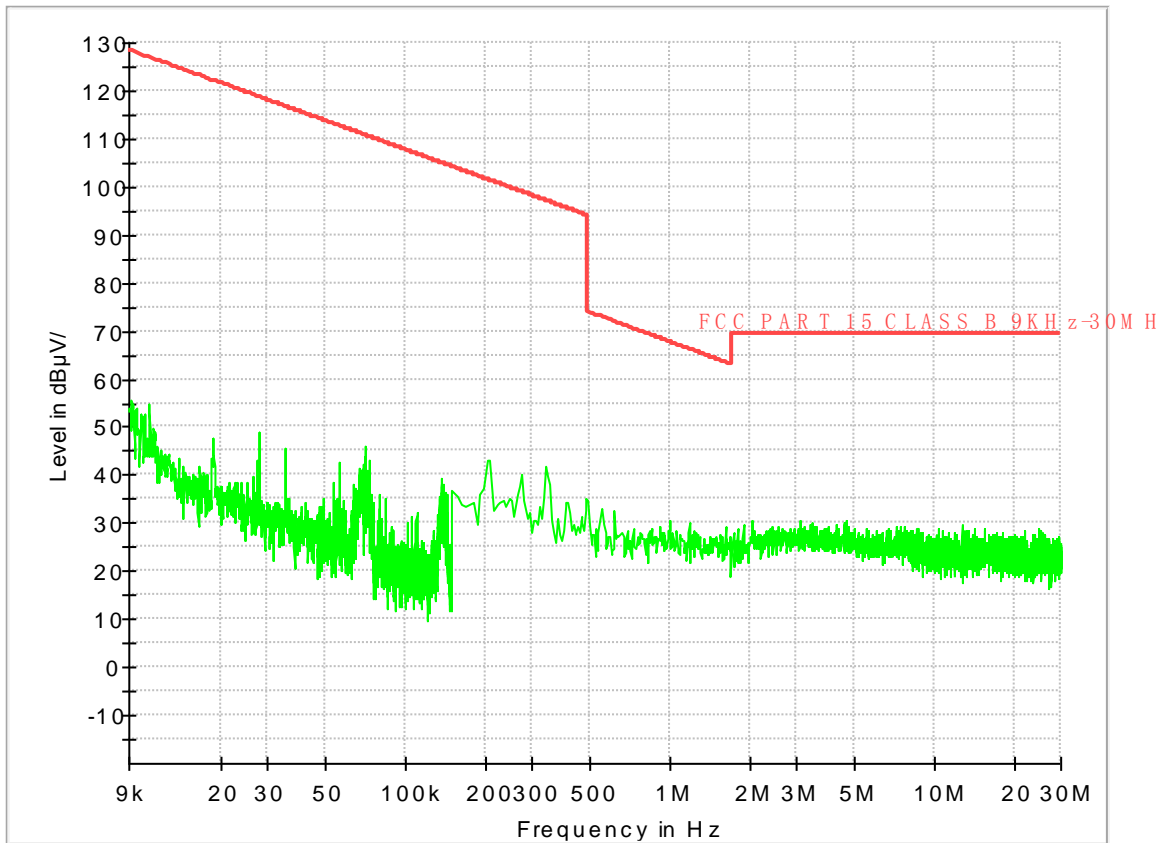


RSE-TX-DIRECTOR BELOW 1G_H

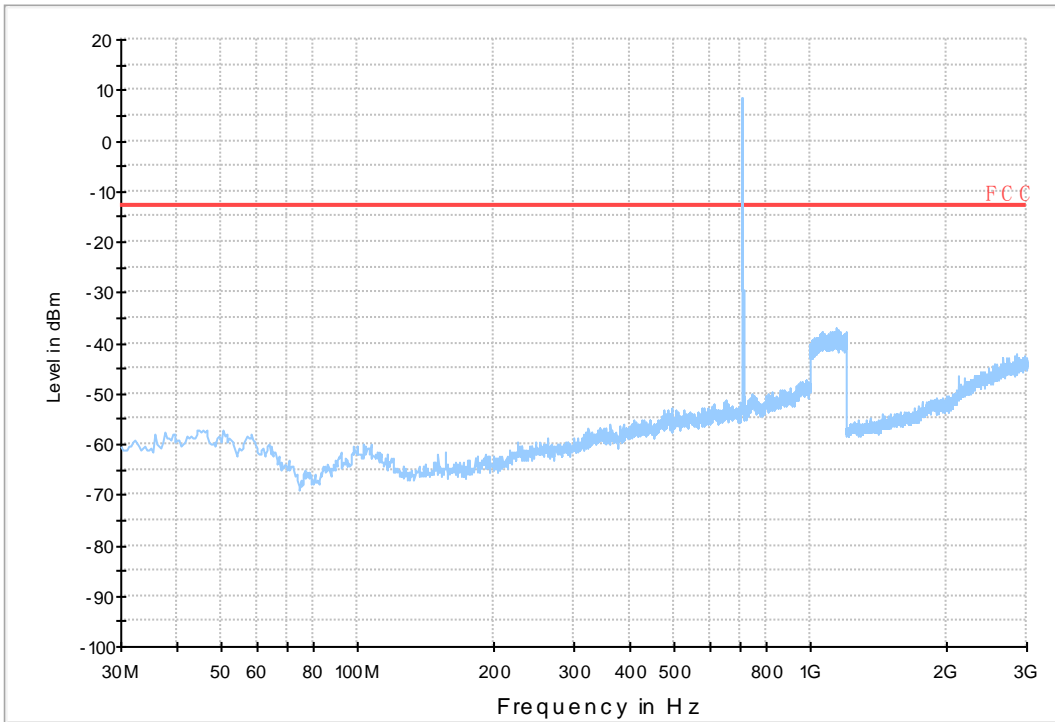


7.1.2 Test Band = BAND12_ANT2

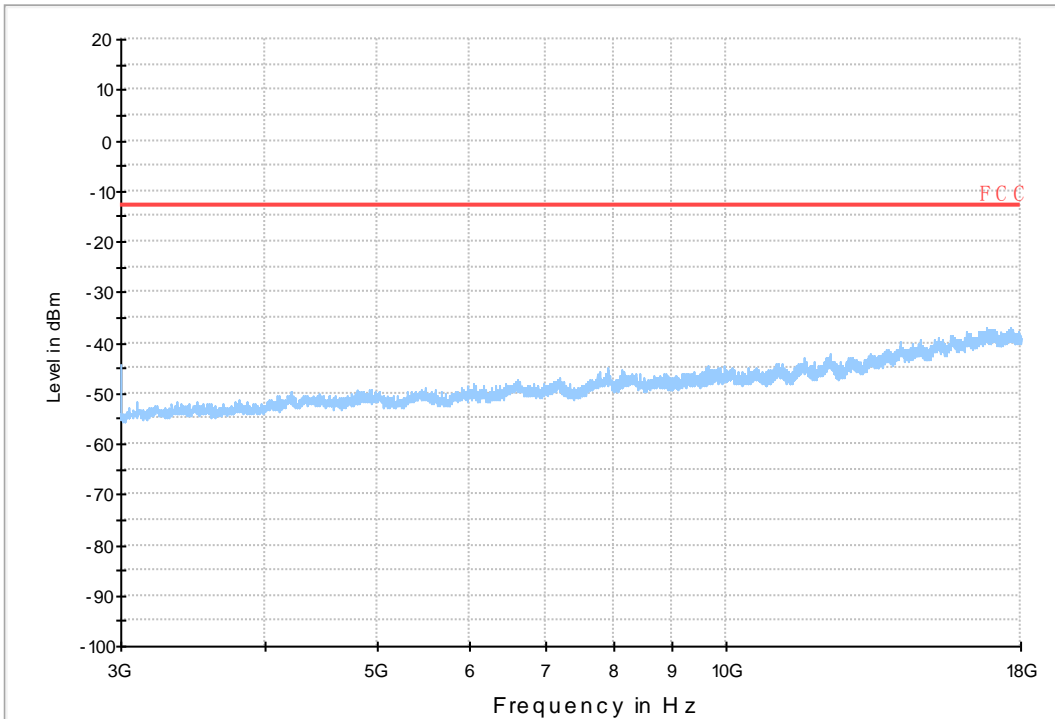
7.1.2.1 Test Bandwidth = 1.4



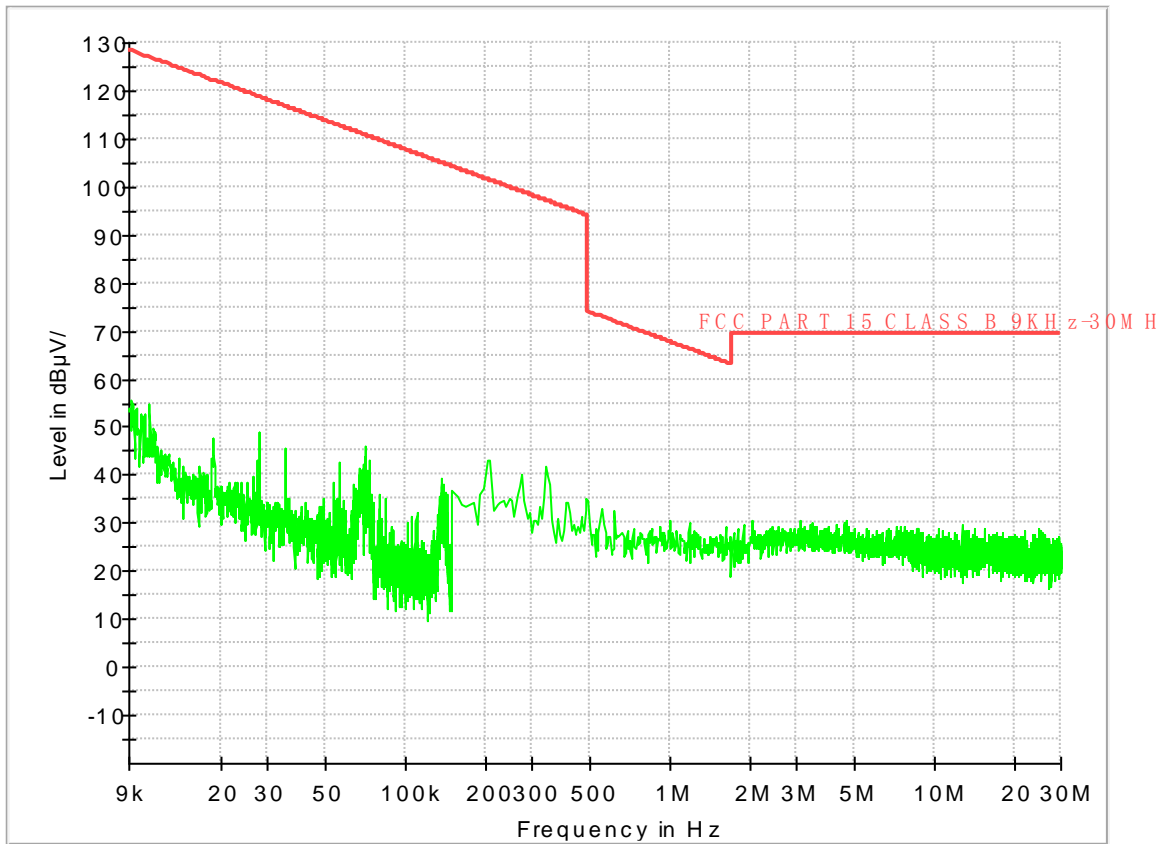
Copy of RSE-TX-DIRECTOR BELOW 1G_L



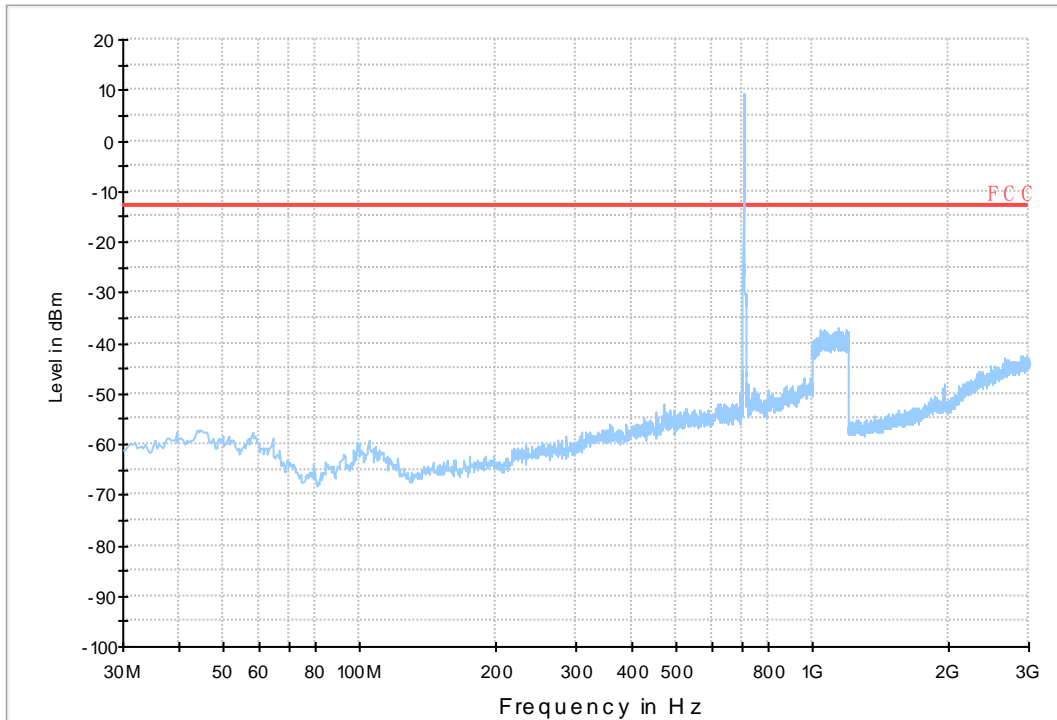
Copy of RSE-TX-DIRECTOR BELOW 1G_H



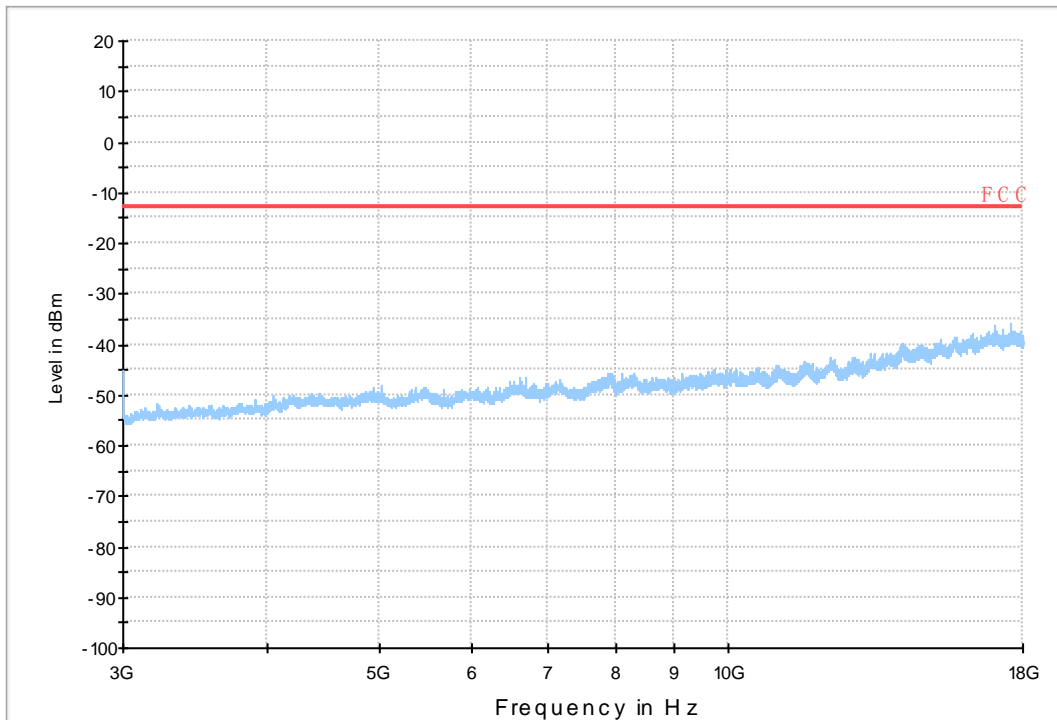
7.1.1.3 Test Bandwidth = 10



Copy of RSE-TX-DIRECTOR BELOW 1G_L



Copy of RSE-TX-DIRECTOR BELOW 1G_H





8Appendix_H: Frequency Stability

8.1 For LTE

8.1.1 Frequency Error vs. Voltage:

| Test Band | Test Mode | Test Bandwidth (MHz) | Test Channel | Test Temp. | Test Volt. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|-----------|-----------|----------------------|--------------|------------|------------|------------------|-----------------------|---------|
| BAND12 | LTE/TM1 | 1.4 | LCH | TN | VL | -5.66 | -.00809 | PASS |
| | | | | | VN | -3.81 | -.00545 | PASS |
| | | | | | VH | 7.08 | .01012 | PASS |
| | | | MCH | TN | VL | 0.20 | .00028 | PASS |
| | | | | | VN | 4.99 | .00705 | PASS |
| | | | | | VH | -0.21 | -.0003 | PASS |
| | | | HCH | TN | VL | -0.29 | -.00041 | PASS |
| | | | | | VN | 8.35 | .01167 | PASS |
| | | | | | VH | -2.70 | -.00377 | PASS |
| | | 3 | LCH | TN | VL | -2.85 | -.00407 | PASS |
| | | | | | VN | 4.98 | .00711 | PASS |
| | | | | | VH | 0.96 | .00137 | PASS |
| | | | MCH | TN | VL | -2.00 | -.00283 | PASS |
| | | | | | VN | -1.79 | -.00253 | PASS |
| | | | | | VH | 0.43 | .00061 | PASS |
| | | | HCH | TN | VL | 0.87 | .00122 | PASS |
| | | | | | VN | -2.27 | -.00318 | PASS |
| | | | | | VH | 6.31 | .00883 | PASS |
| | | 5 | LCH | TN | VL | 1.09 | .00155 | PASS |
| | | | | | VN | -4.92 | -.00701 | PASS |
| | | | | | VH | -1.76 | -.00251 | PASS |
| | | | MCH | TN | VL | 0.93 | .00131 | PASS |
| | | | | | VN | 1.32 | .00187 | PASS |
| | | | | | VH | -0.50 | -.00071 | PASS |
| HCH | TN | | VL | -0.69 | -.00097 | PASS | | |
| | | | VN | -0.74 | -.00104 | PASS | | |
| | | | VH | 1.00 | .0014 | PASS | | |
| 10 | LCH | TN | VL | -2.43 | -.00345 | PASS | | |
| | | | VN | 0.10 | .00014 | PASS | | |
| | | | VH | 0.36 | .00051 | PASS | | |
| | MCH | TN | VL | 0.93 | .00131 | PASS | | |



| Test Band | Test Mode | Test Bandwidth (MHz) | Test Channel | Test Temp. | Test Volt. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict | | |
|-----------|-----------|----------------------|--------------|------------|------------|------------------|-----------------------|----------|----------|------|
| | | | HCH | TN | VN | 1.06 | 0.0015 | PASS | | |
| | | | | | VH | 0.62 | 0.00088 | PASS | | |
| | | | | | VL | 0.77 | 0.00108 | PASS | | |
| | | | | | VN | -1.07 | -0.0015 | PASS | | |
| | | | | | VH | -2.80 | -0.00394 | PASS | | |
| | | | | | VH | -2.80 | -0.00394 | PASS | | |
| | | | LTE/TM2 | 1.4 | LCH | TN | VL | -2.86 | -0.00409 | PASS |
| | | | | | | | VN | 8.70 | 0.01243 | PASS |
| | | | | | | | VH | -0.50 | -0.00071 | PASS |
| | | | | | MCH | TN | VL | 8.67 | 0.01225 | PASS |
| | | | | | | | VN | 2.90 | 0.0041 | PASS |
| | | | | | | | VH | -0.64 | -0.0009 | PASS |
| | HCH | | | TN | VL | 2.09 | 0.00292 | PASS | | |
| | | | | | VN | -3.56 | -0.00498 | PASS | | |
| | | | | | VH | -3.95 | -0.00552 | PASS | | |
| | 3 | | | LCH | TN | VL | 3.56 | 0.00508 | PASS | |
| | | | | | | VN | -0.83 | -0.00118 | PASS | |
| | | | | | | VH | 1.89 | 0.0027 | PASS | |
| | | MCH | TN | VL | -3.16 | -0.00447 | PASS | | | |
| | | | | VN | -4.52 | -0.00639 | PASS | | | |
| | | | | VH | -2.92 | -0.00413 | PASS | | | |
| | HCH | TN | VL | -0.33 | -0.00046 | PASS | | | | |
| | | | VN | -9.64 | -0.01349 | PASS | | | | |
| | | | VH | 4.25 | 0.00595 | PASS | | | | |
| | 5 | LCH | TN | VL | 1.86 | 0.00265 | PASS | | | |
| | | | | VN | -1.29 | -0.00184 | PASS | | | |
| | | | | VH | 0.69 | 0.00098 | PASS | | | |
| | | MCH | TN | VL | 0.10 | 0.00014 | PASS | | | |
| | | | | VN | -1.39 | -0.00196 | PASS | | | |
| | | | | VH | 3.48 | 0.00492 | PASS | | | |
| | | HCH | TN | VL | 1.75 | 0.00245 | PASS | | | |
| | | | | VN | 1.03 | 0.00144 | PASS | | | |
| | | | | VH | -0.34 | -0.00048 | PASS | | | |
| | 10 | LCH | TN | VL | 2.20 | 0.00313 | PASS | | | |
| | | | | VN | 2.12 | 0.00301 | PASS | | | |
| | | | | VH | -0.59 | -0.00084 | PASS | | | |
| | | MCH | TN | VL | 3.32 | 0.00469 | PASS | | | |
| | | | | VN | 0.72 | 0.00102 | PASS | | | |
| | | | | VH | 0.10 | 0.00014 | PASS | | | |
| | HCH | TN | VL | -0.36 | -0.00051 | PASS | | | | |



| Test Band | Test Mode | Test Bandwidth (MHz) | Test Channel | Test Temp. | Test Volt. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|-----------|-----------|----------------------|--------------|------------|------------|------------------|-----------------------|---------|
| | | | | | VN | 0.17 | 0.00024 | PASS |
| | | | | | VH | -1.56 | -0.00219 | PASS |

8.1.2 Frequency Error vs. Temperature:

| Test Band | Test Temp. | Test Mode | Test Bandwidth (MHz) | Test Channel | Test Volt. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|-----------|------------|-----------|----------------------|--------------|------------|------------------|-----------------------|---------|
| BAND12 | -30 | LTE/TM1 | 1.4 | LCH | VN | -10.37 | -0.01482 | PASS |
| | | | | MCH | VN | -5.55 | -0.00784 | PASS |
| | | | | HCH | VN | -7.54 | -0.01054 | PASS |
| | | | 3 | LCH | VN | 3.23 | 0.00461 | PASS |
| | | | | MCH | VN | 7.45 | 0.01053 | PASS |
| | | | | HCH | VN | -9.73 | -0.01362 | PASS |
| | | 5 | LCH | VN | -2.57 | -0.00366 | PASS | |
| | | | MCH | VN | -2.75 | -0.00389 | PASS | |
| | | | HCH | VN | 0.64 | 0.0009 | PASS | |
| | | 10 | LCH | VN | -0.54 | -0.00077 | PASS | |
| | | | MCH | VN | 0.87 | 0.00123 | PASS | |
| | | | HCH | VN | -1.87 | -0.00263 | PASS | |
| | -30 | LTE/TM2 | 1.4 | LCH | VN | -13.00 | -0.01858 | PASS |
| | | | | MCH | VN | -4.13 | -0.00584 | PASS |
| | | | | HCH | VN | -16.04 | -0.02242 | PASS |
| | | | 3 | LCH | VN | 6.19 | 0.00884 | PASS |
| | | | | MCH | VN | -7.42 | -0.01049 | PASS |
| | | | | HCH | VN | 6.57 | 0.0092 | PASS |
| | | 5 | LCH | VN | -0.39 | -0.00056 | PASS | |
| | | | MCH | VN | 1.86 | 0.00263 | PASS | |
| | | | HCH | VN | 0.46 | 0.00064 | PASS | |
| | | 10 | LCH | VN | 2.19 | 0.00311 | PASS | |
| | | | MCH | VN | -1.50 | -0.00212 | PASS | |
| | | | HCH | VN | -0.23 | -0.00032 | PASS | |
| -20 | LTE/TM1 | 1.4 | LCH | VN | -6.91 | -0.00988 | PASS | |
| | | | MCH | VN | -11.34 | -0.01603 | PASS | |
| | | | HCH | VN | -6.37 | -0.00891 | PASS | |
| | | 3 | LCH | VN | -1.14 | -0.00163 | PASS | |
| | | | MCH | VN | -2.92 | -0.00413 | PASS | |
| | | | HCH | VN | 4.35 | 0.00609 | PASS | |
| | | 5 | LCH | VN | 2.15 | 0.00306 | PASS | |



| | | | | | | | | | |
|-----|---------|---------|---------|--------|----------|----------|----------|----------|------|
| | | LTE/TM2 | 10 | MCH | VN | 0.14 | 0.0002 | PASS | |
| | | | | HCH | VN | -2.98 | -0.00418 | PASS | |
| | | | | LCH | VN | 1.27 | 0.0018 | PASS | |
| | | | | MCH | VN | 1.42 | 0.00201 | PASS | |
| | | | | HCH | VN | 0.41 | 0.00058 | PASS | |
| | | | 1.4 | LCH | VN | -11.52 | -0.01646 | PASS | |
| | | | | MCH | VN | 1.89 | 0.00267 | PASS | |
| | | | | HCH | VN | 5.94 | 0.0083 | PASS | |
| | | | | 3 | LCH | VN | -11.30 | -0.01613 | PASS |
| | | | | | MCH | VN | -3.45 | -0.00488 | PASS |
| | | HCH | | | VN | -3.05 | -0.00427 | PASS | |
| | | 5 | LCH | VN | -1.42 | -0.00202 | PASS | | |
| | | | MCH | VN | 1.70 | 0.0024 | PASS | | |
| | | | HCH | VN | 1.20 | 0.00168 | PASS | | |
| | | 10 | LCH | VN | 0.26 | 0.00037 | PASS | | |
| | | | MCH | VN | 0.11 | 0.00016 | PASS | | |
| | | | HCH | VN | -0.30 | -0.00042 | PASS | | |
| | | -10 | LTE/TM1 | 1.4 | LCH | VN | -4.65 | -0.00665 | PASS |
| | | | | | MCH | VN | -11.87 | -0.01678 | PASS |
| | | | | | HCH | VN | 2.13 | 0.00298 | PASS |
| | 3 | | | LCH | VN | 0.16 | 0.00023 | PASS | |
| | | | | MCH | VN | 7.35 | 0.01039 | PASS | |
| | | | | HCH | VN | 0.82 | 0.00115 | PASS | |
| | 5 | | | LCH | VN | 0.04 | 0.00006 | PASS | |
| | | | | MCH | VN | -2.70 | -0.00382 | PASS | |
| | | | | HCH | VN | 2.09 | 0.00293 | PASS | |
| | 10 | | LCH | VN | -0.04 | -0.00006 | PASS | | |
| | | | MCH | VN | 0.47 | 0.00066 | PASS | | |
| | | | HCH | VN | 0.54 | 0.00076 | PASS | | |
| | LTE/TM2 | | 1.4 | LCH | VN | -4.78 | -0.00683 | PASS | |
| | | | | MCH | VN | -3.81 | -0.00539 | PASS | |
| | | | | HCH | VN | 13.88 | 0.0194 | PASS | |
| | | | 3 | LCH | VN | 4.86 | 0.00694 | PASS | |
| | | | | MCH | VN | -0.67 | -0.00095 | PASS | |
| | | | | HCH | VN | 1.86 | 0.0026 | PASS | |
| | | 5 | LCH | VN | -2.19 | -0.00312 | PASS | | |
| | | | MCH | VN | 0.90 | 0.00127 | PASS | | |
| | | | HCH | VN | 0.96 | 0.00135 | PASS | | |
| | 10 | LCH | VN | 0.99 | 0.00141 | PASS | | | |
| | | MCH | VN | -1.85 | -0.00261 | PASS | | | |
| HCH | | VN | 0.14 | 0.0002 | PASS | | | | |
| 0 | LTE/TM1 | 1.4 | LCH | VN | -0.69 | -0.00099 | PASS | | |



| | | | | | | | | |
|----|---------|---------|-----|-------|----------|----------|----------|------|
| 10 | LTE/TM2 | 3 | MCH | VN | -6.44 | -0.0091 | PASS | |
| | | | HCH | VN | -5.12 | -0.00716 | PASS | |
| | | | LCH | VN | -1.59 | -0.00227 | PASS | |
| | | | MCH | VN | -0.21 | -0.0003 | PASS | |
| | | | HCH | VN | -4.62 | -0.00647 | PASS | |
| | | | LCH | VN | -0.13 | -0.00019 | PASS | |
| | | 5 | MCH | VN | 0.97 | 0.00137 | PASS | |
| | | | HCH | VN | 1.34 | 0.00188 | PASS | |
| | | | LCH | VN | -0.97 | -0.00138 | PASS | |
| | | 10 | MCH | VN | -2.43 | -0.00343 | PASS | |
| | | | HCH | VN | -1.10 | -0.00155 | PASS | |
| | | | LCH | VN | -11.07 | -0.01582 | PASS | |
| | | LTE/TM1 | 1.4 | MCH | VN | -4.95 | -0.007 | PASS |
| | | | | HCH | VN | 17.55 | 0.02454 | PASS |
| | | | | LCH | VN | -6.25 | -0.00892 | PASS |
| | | | | MCH | VN | 2.95 | 0.00417 | PASS |
| | | | | HCH | VN | 0.93 | 0.0013 | PASS |
| | | | | LCH | VN | -2.36 | -0.00336 | PASS |
| | 5 | | MCH | VN | -0.34 | -0.00048 | PASS | |
| | | | HCH | VN | 2.29 | 0.00321 | PASS | |
| | | | LCH | VN | 0.16 | 0.00023 | PASS | |
| | 10 | | MCH | VN | -0.54 | -0.00076 | PASS | |
| | | | HCH | VN | 0.49 | 0.00069 | PASS | |
| | | | LCH | VN | -0.10 | -0.00014 | PASS | |
| | LTE/TM2 | | 1.4 | MCH | VN | -5.54 | -0.00783 | PASS |
| | | | | HCH | VN | 4.88 | 0.00682 | PASS |
| | | | | LCH | VN | 0.20 | 0.00029 | PASS |
| | | | | MCH | VN | 6.02 | 0.00851 | PASS |
| | | | | HCH | VN | 2.69 | 0.00376 | PASS |
| | | | | LCH | VN | -0.94 | -0.00134 | PASS |
| | | 5 | MCH | VN | 6.41 | 0.00906 | PASS | |
| | | | HCH | VN | 2.03 | 0.00285 | PASS | |
| | | | LCH | VN | 0.14 | 0.0002 | PASS | |
| | | 10 | MCH | VN | 0.63 | 0.00089 | PASS | |
| | | | HCH | VN | -2.43 | -0.00342 | PASS | |
| | | | LCH | VN | 0.59 | 0.00084 | PASS | |
| 3 | | MCH | VN | 8.34 | 0.01179 | PASS | | |
| | | HCH | VN | 2.10 | 0.00294 | PASS | | |
| | | LCH | VN | -3.35 | -0.00478 | PASS | | |
| | | MCH | VN | 5.16 | 0.00729 | PASS | | |
| | | HCH | VN | 4.45 | 0.00623 | PASS | | |
| | | LCH | VN | -0.74 | -0.00105 | PASS | | |



| | | | | | | | | |
|---------|---------|---------|-----|-------|----------|----------|---------|------|
| | 20 | LTE/TM1 | 10 | MCH | VN | -0.99 | -0.0014 | PASS |
| | | | | HCH | VN | 0.62 | 0.00087 | PASS |
| | | | | LCH | VN | 0.73 | 0.00104 | PASS |
| | | | | MCH | VN | 0.10 | 0.00014 | PASS |
| | | | | HCH | VN | 1.85 | 0.0026 | PASS |
| | | LTE/TM1 | 1.4 | LCH | VN | 5.22 | 0.00746 | PASS |
| | | | | MCH | VN | 3.78 | 0.00534 | PASS |
| | | | | HCH | VN | 4.49 | 0.00628 | PASS |
| | | | 3 | LCH | VN | 8.25 | 0.01178 | PASS |
| | | | | MCH | VN | 0.31 | 0.00044 | PASS |
| | HCH | | | VN | -1.80 | -0.00252 | PASS | |
| | 5 | | LCH | VN | -0.53 | -0.00076 | PASS | |
| | | | MCH | VN | 4.28 | 0.00605 | PASS | |
| | | | HCH | VN | 0.87 | 0.00122 | PASS | |
| | 10 | LCH | VN | 3.00 | 0.00426 | PASS | | |
| | | MCH | VN | 0.76 | 0.00107 | PASS | | |
| | | HCH | VN | -2.73 | -0.00384 | PASS | | |
| | LTE/TM2 | 1.4 | LCH | VN | 6.14 | 0.00878 | PASS | |
| | | | MCH | VN | -4.16 | -0.00588 | PASS | |
| | | | HCH | VN | 5.78 | 0.00808 | PASS | |
| | | 3 | LCH | VN | -6.34 | -0.00905 | PASS | |
| | | | MCH | VN | 0.70 | 0.00099 | PASS | |
| | | | HCH | VN | 0.49 | 0.00069 | PASS | |
| | | 5 | LCH | VN | 0.13 | 0.00019 | PASS | |
| | | | MCH | VN | -0.03 | -0.00004 | PASS | |
| | | | HCH | VN | -2.23 | -0.00313 | PASS | |
| | | 10 | LCH | VN | 2.25 | 0.0032 | PASS | |
| | | | MCH | VN | -2.60 | -0.00367 | PASS | |
| | | | HCH | VN | -1.65 | -0.00232 | PASS | |
| | 30 | LTE/TM1 | 1.4 | LCH | VN | 8.27 | 0.01182 | PASS |
| MCH | | | | VN | -7.15 | -0.01011 | PASS | |
| HCH | | | | VN | 0.16 | 0.00022 | PASS | |
| 3 | | | LCH | VN | -4.45 | -0.00635 | PASS | |
| | | | MCH | VN | -11.16 | -0.01577 | PASS | |
| | | | HCH | VN | -1.34 | -0.00188 | PASS | |
| 5 | | | LCH | VN | 0.07 | 0.0001 | PASS | |
| | | | MCH | VN | 0.82 | 0.00116 | PASS | |
| | | | HCH | VN | -1.09 | -0.00153 | PASS | |
| 10 | | | LCH | VN | 0.76 | 0.00108 | PASS | |
| | | | MCH | VN | -1.46 | -0.00206 | PASS | |
| | | | HCH | VN | -1.52 | -0.00214 | PASS | |
| LTE/TM2 | | 1.4 | LCH | VN | 5.74 | 0.0082 | PASS | |



| | | | | | | | | | | |
|---------|---------|---------|-------|----------|----------|----------|----------|-------|----------|------|
| | 40 | LTE/TM1 | 3 | MCH | VN | -4.82 | -0.00681 | PASS | | |
| | | | | HCH | VN | -1.39 | -0.00194 | PASS | | |
| | | | | LCH | VN | 0.07 | 0.0001 | PASS | | |
| | | | 5 | MCH | VN | 0.26 | 0.00037 | PASS | | |
| | | | | HCH | VN | -3.69 | -0.00516 | PASS | | |
| | | | | LCH | VN | 0.37 | 0.00053 | PASS | | |
| | | | 10 | MCH | VN | 1.80 | 0.00254 | PASS | | |
| | | | | HCH | VN | 1.19 | 0.00167 | PASS | | |
| | | | | LCH | VN | 0.44 | 0.00063 | PASS | | |
| | | | 50 | LTE/TM1 | 1.4 | LCH | VN | 0.43 | 0.00061 | PASS |
| | | | | | | MCH | VN | 0.43 | 0.00061 | PASS |
| | | | | | | HCH | VN | -1.09 | -0.00153 | PASS |
| | | | | | 3 | LCH | VN | -6.95 | -0.00993 | PASS |
| | | | | | | MCH | VN | 1.56 | 0.0022 | PASS |
| | | | | | | HCH | VN | -8.45 | -0.01181 | PASS |
| | 5 | LCH | | | VN | -5.87 | -0.00838 | PASS | | |
| | | MCH | | | VN | -4.38 | -0.00619 | PASS | | |
| | | HCH | | | VN | -0.83 | -0.00116 | PASS | | |
| | 10 | LCH | | | VN | -1.59 | -0.00227 | PASS | | |
| | | MCH | | | VN | 0.53 | 0.00075 | PASS | | |
| | | HCH | | | VN | 0.03 | 0.00004 | PASS | | |
| | LTE/TM2 | 1.4 | LCH | VN | -2.05 | -0.00291 | PASS | | | |
| | | | MCH | VN | 0.14 | 0.0002 | PASS | | | |
| | | | HCH | VN | -1.24 | -0.00174 | PASS | | | |
| | | 3 | LCH | VN | -1.99 | -0.00284 | PASS | | | |
| | | | MCH | VN | -13.13 | -0.01856 | PASS | | | |
| | | | HCH | VN | 0.06 | 0.00008 | PASS | | | |
| | | 5 | LCH | VN | 2.62 | 0.00374 | PASS | | | |
| | | | MCH | VN | -2.82 | -0.00399 | PASS | | | |
| | | | HCH | VN | -5.54 | -0.00775 | PASS | | | |
| 10 | LCH | VN | -0.79 | -0.00113 | PASS | | | | | |
| | MCH | VN | 1.53 | 0.00216 | PASS | | | | | |
| | HCH | VN | -2.19 | -0.00307 | PASS | | | | | |
| LTE/TM1 | 1.4 | LCH | VN | -1.83 | -0.0026 | PASS | | | | |
| | | MCH | VN | 2.86 | 0.00404 | PASS | | | | |
| | | HCH | VN | 0.20 | 0.00028 | PASS | | | | |
| | 3 | LCH | VN | -5.56 | -0.00795 | PASS | | | | |
| | | MCH | VN | 5.44 | 0.00769 | PASS | | | | |
| | | HCH | VN | -0.07 | -0.0001 | PASS | | | | |
| 5 | LCH | VN | 3.25 | 0.00464 | PASS | | | | | |
| | MCH | VN | -4.69 | -0.00663 | PASS | | | | | |
| | HCH | VN | 2.13 | 0.00298 | PASS | | | | | |
| 5 | LTE/TM1 | 5 | LCH | VN | 0.34 | 0.00048 | PASS | | | |



| | | | | | | | | |
|--|--|---------|-----|-----|----|-------|----------|------|
| | | | 10 | MCH | VN | 2.17 | 0.00307 | PASS |
| | | | | HCH | VN | 0.40 | 0.00056 | PASS |
| | | | | LCH | VN | 0.84 | 0.00119 | PASS |
| | | | | MCH | VN | -1.34 | -0.00189 | PASS |
| | | | | HCH | VN | -0.53 | -0.00075 | PASS |
| | | | | LCH | VN | -3.28 | -0.00469 | PASS |
| | | LTE/TM2 | 1.4 | MCH | VN | 7.48 | 0.01057 | PASS |
| | | | | HCH | VN | 3.69 | 0.00516 | PASS |
| | | | | LCH | VN | 1.76 | 0.00251 | PASS |
| | | | 3 | MCH | VN | -2.73 | -0.00386 | PASS |
| | | | | HCH | VN | 4.12 | 0.00577 | PASS |
| | | | | LCH | VN | -0.40 | -0.00057 | PASS |
| | | | 5 | MCH | VN | -0.79 | -0.00112 | PASS |
| | | | | HCH | VN | -0.11 | -0.00015 | PASS |
| | | | | LCH | VN | 3.73 | 0.0053 | PASS |
| | | | 10 | MCH | VN | -0.72 | -0.00102 | PASS |
| | | | | HCH | VN | 0.07 | 0.0001 | PASS |
| | | | | LCH | VN | | | |

END