Page: 1 of 51

Appendix B

CDMA BC0/BC1/BC10



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Page: 2 of 51

CONTENT

| | | | Page |
|---|--------|--|------------|
| 1 | EFFE | CTIVE (ISOTROPIC) RADIATED POWER OUTPUT DATA | |
| 2 | PEAK | (-TO-AVERAGE RATIO | r |
| _ | | For CDMA | |
| | 2.1.1 | Test Band = CDMA BC0 | |
| | 2.1.1 | | |
| | 2.1.2 | Test Band = CDMA BC10 | |
| | | | |
| 3 | MODU | ULATION CHARACTERISTICS | 15 |
| | 3.1 F | For CDMA | 15 |
| | 3.1.1 | Test Band = CDMA BC0 | 15 |
| | 3.1.2 | Test Band = CDMA BC1 | 16 |
| | 3.1.3 | Test Band = CDMA BC10 | 17 |
| 4 | BAND | DWIDTH | 18 |
| | 4.1 F | For CDMA | 19 |
| | 4.1.1 | Test Band = CDMA BC0 | 19 |
| | 4.1.2 | Test Band = CDMA BC1 | 22 |
| | 4.1.3 | Test Band = CDMA BC10 | 25 |
| 5 | BAND | DEDGES COMPLIANCE | 28 |
| | 5.1 F | For CDMA | 28 |
| | 5.1.1 | Test Band = CDMA BC0 | |
| | 5.1.2 | Test Band = CDMA BC1 | 30 |
| | 5.1.3 | Test Band = CDMA BC10 | 32 |
| 6 | SPUF | RIOUS EMISSION AT ANTENNA TERMINAL | 34 |
| | 6.1 F | For CDMA | 34 |
| | 6.1.1 | Test Band = CDMA BC0 | |
| | 6.1.2 | | |
| 7 | FIEI ſ | O STRENGTH OF SPURIOUS RADIATION | 4 : |
| - | | For CDMA | |
| | 7.1 F | FOR CDMA Test Band = CDMA BC0 | |
| | 7.1.1 | i edi daiiu = gdivia dou | 43 |



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Page: 3 of 51

| | 7.2 | TEST BAND = CDMA BC1 | 45 |
|---|-------|---------------------------------|----|
| | 7.2.2 | 2 Test Band = CDMA BC10 | 46 |
| 8 | FRE | QUENCY STABILITY | 48 |
| | 8.1 | FREQUENCY ERROR VS. VOLTAGE | 48 |
| | 8.2 | Frequency Error VS. Temperature | 49 |



Page: 4 of 51

1 Effective (Isotropic) Radiated Power Output Data

Part I - Test Results

| Test Band | Test Mode | Test Channel | Measured [dBm] | EIRP [dBm] | Limit[dBm] | Verdict |
|-----------|-----------|-----------------|-------------------|---------------|------------|---------|
| | | LCH | 24.50 | 22.50 | 33 | PASS |
| CDMA BC1 | CDMA /TM1 | MCH | 24.10 | 22.10 | 33 | PASS |
| | | HCH | 24.12 | 22.12 | 33 | PASS |

| Test Band | Test Mode | Test Channel | Measured [dBm] | ERP [dBm] | Limit[dBm] | Verdict |
|-----------|-----------|-----------------|-------------------|--------------|------------|---------|
| | | LCH | 24.26 | 18.11 | 38.45 | PASS |
| CDMA BC0 | CDMA /TM1 | MCH | 24.25 | 18.10 | 38.45 | PASS |
| | | HCH | 24.35 | 18.20 | 38.45 | PASS |
| | | LCH | 24.27 | 18.12 | 50.00 | PASS |
| CDMA BC10 | CDMA /TM1 | MCH | 24.33 | 18.18 | 50.00 | PASS |
| | | HCH | 24.33 | 18.18 | 50.00 | PASS |

Note:

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

ERP [dBm] = SGP [dBm] - Cable Loss [dB] + Gain [dBd]

EIRP [dBm] = SGP [dBm] - Cable Loss [dB] + Gain [dBi]

b: SGP=Signal Generator Level



Page: 5 of 51

2 Peak-to-Average Ratio

Part I - Test Results

| Test Band | Test Mode | Test Channel | Measured[dB] | Limit [dB] | Verdict |
|-----------|-----------|--------------|--------------|--|---|
| | | LCH | 4.32 | 13 | PASS PASS PASS PASS PASS PASS PASS PASS |
| BC0 | CDMA /TM1 | MCH | 4.35 | 13 | |
| | | HCH | 3.51 | 13 PAS | PASS |
| | | LCH | 4.20 | 13 | PASS |
| BC1 | CDMA /TM1 | MCH | 4.03 | 13 | PASS |
| | | HCH | 4.52 | 13 | PASS |
| | | LCH | 4.41 | 13 | PASS |
| BC10 | CDMA/TM1 | MCH | 4.26 | 13 | PASS PASS PASS PASS PASS PASS PASS |
| | | HCH | 4.17 | 13 | PASS |



Page: 6 of 51

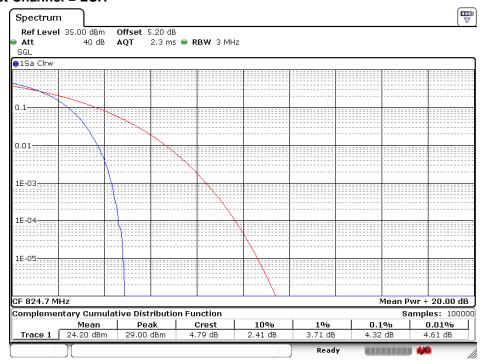
Part II - Test Plots

2.1 For CDMA

2.1.1 Test Band = CDMA BC0

2.1.1.1 Test Mode = CDMA /TM1

2.1.1.1.1 Test Channel = LCH

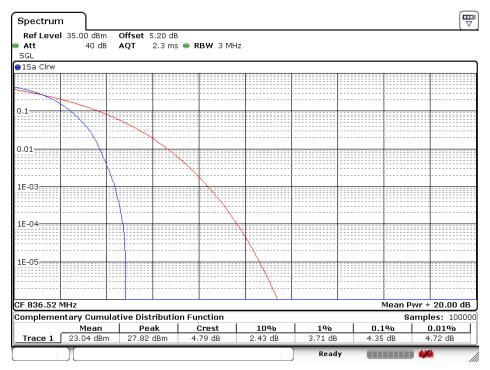


Date: 31.AUG.2020 14:29:24



7 of 51 Page:

2.1.1.1.2 Test Channel = MCH



Date: 31.AUG.2020 11:25:58



Page: 8 of 51

2.1.1.1.3 Test Channel = HCH



Date: 31.AUG.2020 11:26:52

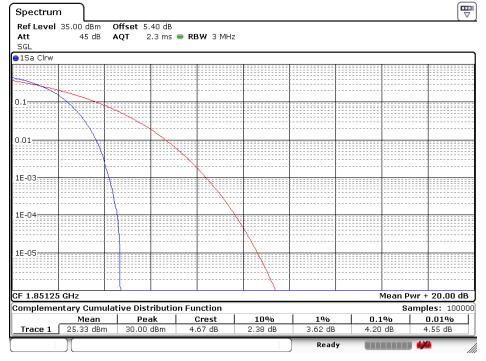


Page: 9 of 51

2.1.2 Test Band = CDMA BC1

Test Mode = CDMA /TM1

2.1.2.1.1 Test Channel = LCH



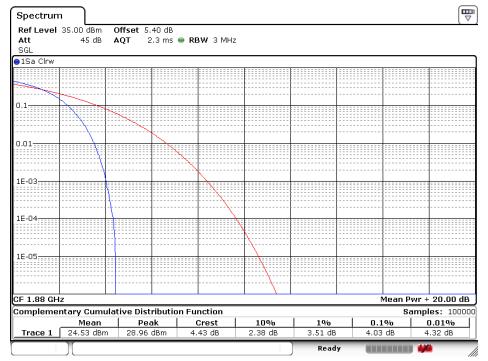
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Report No.: ZR/2020/7000801

10 of 51 Page:

2.1.2.1.2 Test Channel = MCH



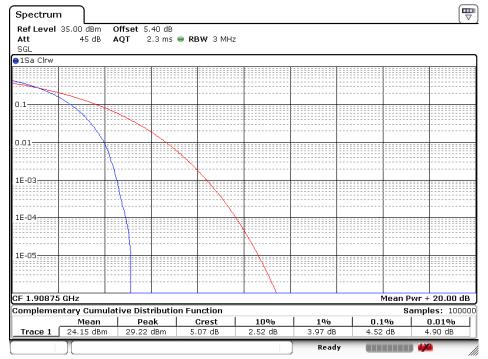
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11 of 51 Page:

2.1.2.1.3 Test Channel = HCH



Date: 31.AUG.2020 14:04:37

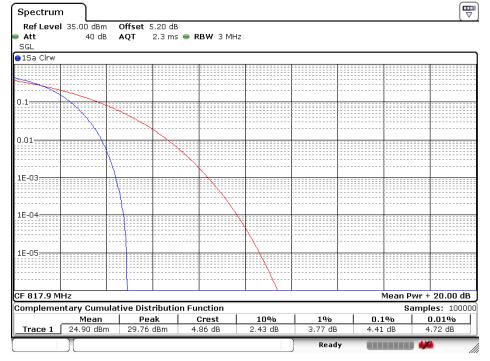


Page: 12 of 51

2.1.3 Test Band = CDMA BC10

Test Mode = CDMA /TM1

2.1.3.1.1 Test Channel = LCH

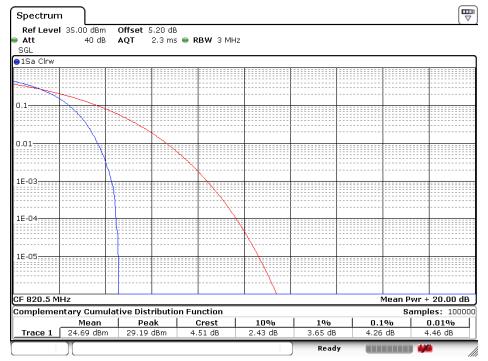


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13 of 51 Page:

2.1.3.1.2 Test Channel = MCH



Date: 31.AUG.2020 14:33:42



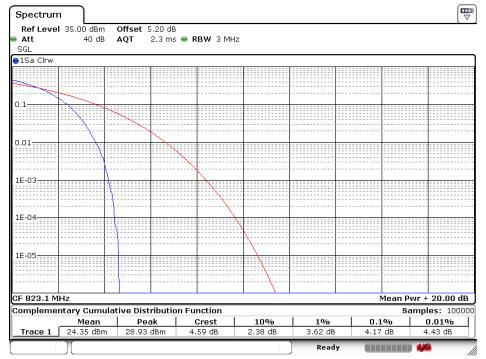
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14 of 51 Page:

2.1.3.1.3 Test Channel = HCH



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Page: 15 of 51

3 Modulation Characteristics

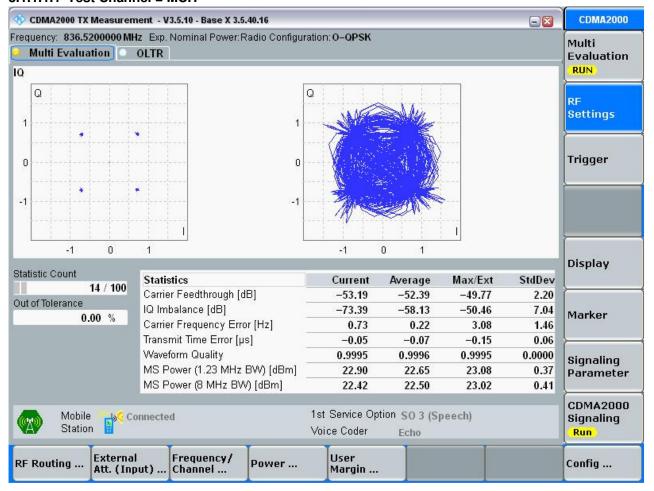
Part I - Test Plots

3.1 For CDMA

3.1.1 Test Band = CDMA BC0

3.1.1.1 Test Mode = CDMA /TM1

3.1.1.1.1 Test Channel = MCH





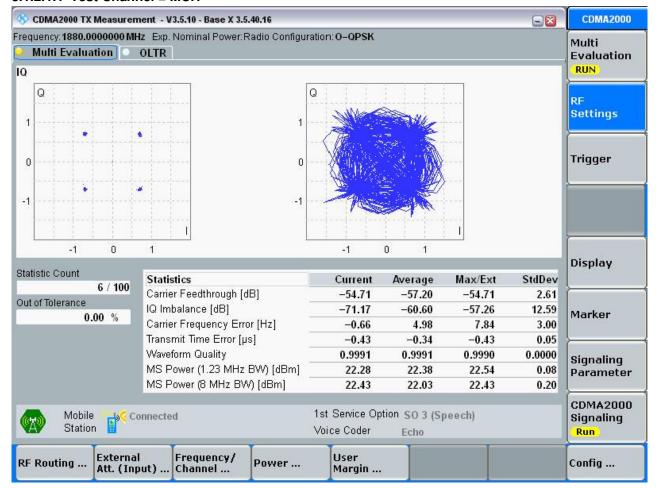
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Page: 16 of 51

3.1.2 Test Band = CDMA BC1

3.1.2.1 Test Mode = CDMA /TM1

3.1.2.1.1 Test Channel = MCH





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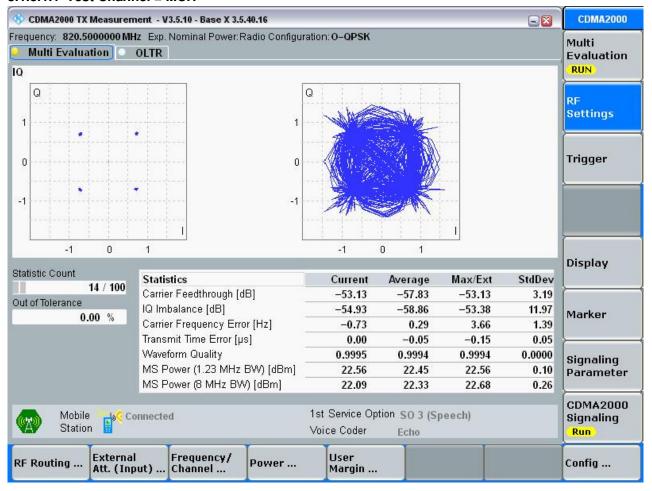
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Page: 17 of 51

3.1.3 Test Band = CDMA BC10

3.1.3.1 Test Mode = CDMA /TM1

3.1.3.1.1 Test Channel = MCH





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Page: 18 of 51

4 Bandwidth

Part I - Test Results

| Test Band | Test Mode | Test Channel | Occupied Bandwidth [MHz] | Emission Bandwidth [MHz] | Verdict |
|-----------|-----------|-----------------|--------------------------|-----------------------------|---------|
| | | LCH | 1.27 | 1.43 | PASS |
| CDMA BC0 | CDMA/TM1 | MCH | 1.28 | 1.43 | PASS |
| | | HCH | 1.29 | 1.46 | PASS |
| | | LCH | 1.27 | 1.43 | PASS |
| CDMA BC1 | CDMA/TM1 | MCH | 1.28 | 1.44 | PASS |
| | | HCH | 1.27 | 1.42 | PASS |
| | | LCH | 1.28 | 1.42 | PASS |
| CDMA BC10 | CDMA/TM1 | MCH | 1.28 | 1.43 | PASS |
| | | HCH | 1.28 | 1.44 | PASS |

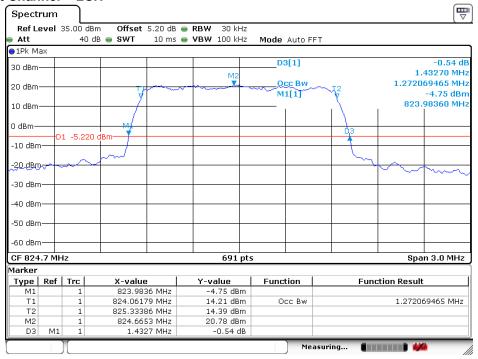
Page: 19 of 51

4.1 For CDMA

4.1.1 Test Band = CDMA BC0

4.1.1.1 Test Mode = CDMA /TM1

4.1.1.1.1 Test Channel = LCH



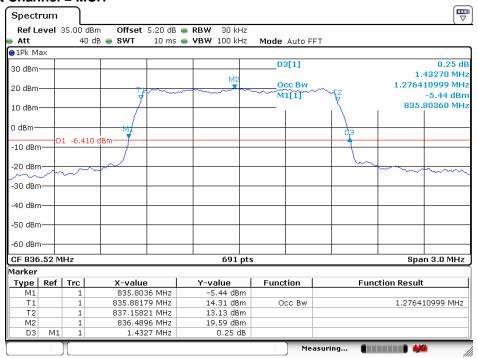
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Page: 20 of 51

4.1.1.1.2 Test Channel = MCH



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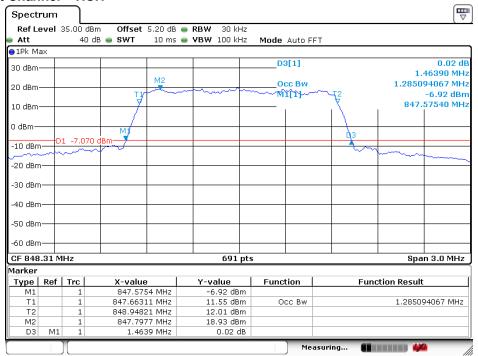
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Page: 21 of 51

4.1.1.1.3 Test Channel = HCH



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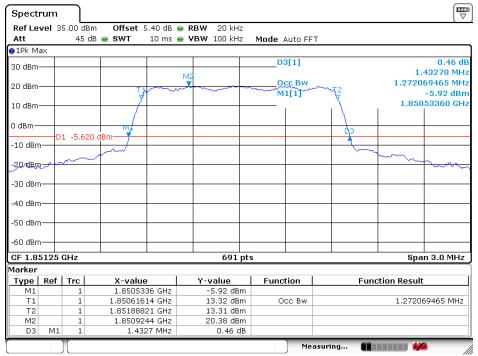


Page: 22 of 51

4.1.2 Test Band = CDMA BC1

4.1.2.1 Test Mode = CDMA /TM1

4.1.2.1.1 Test Channel = LCH



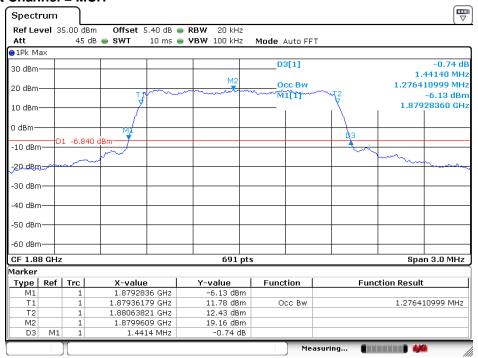
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Page: 23 of 51

4.1.2.1.2 Test Channel = MCH



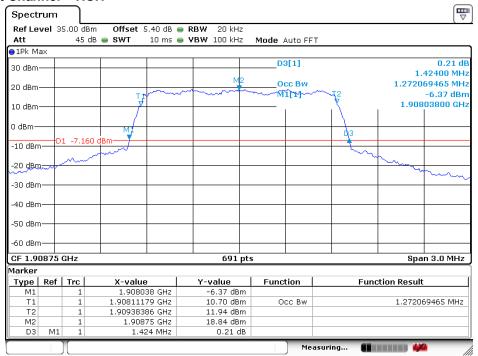
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Page: 24 of 51

4.1.2.1.3 Test Channel = HCH



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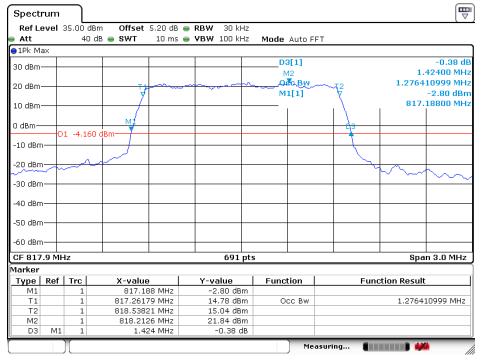
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Page: 25 of 51

4.1.3 Test Band = CDMA BC10

4.1.3.1 Test Mode = CDMA /TM1

4.1.3.1.1 Test Channel = LCH



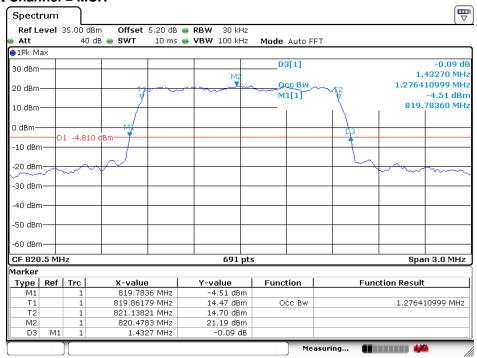
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Page: 26 of 51

4.1.3.1.2 Test Channel = MCH



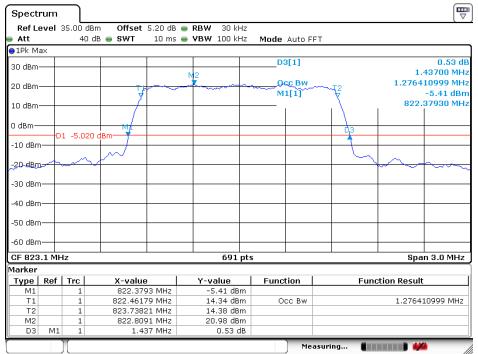
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Page: 27 of 51

4.1.3.1.3 Test Channel = HCH



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Page: 28 of 51

Band Edges Compliance

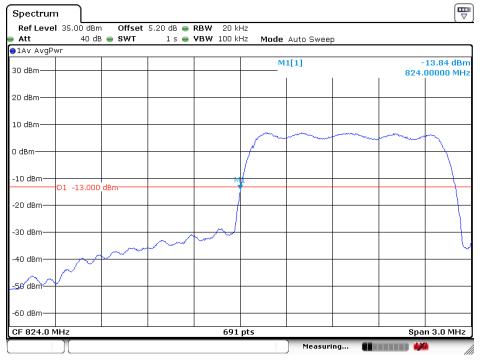
Part I - Test Plots

5.1 For CDMA

5.1.1 Test Band = CDMA BC0

5.1.1.1 Test Mode = CDMA /TM1

5.1.1.1.1 Test Channel = LCH



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Page: 29 of 51

5.1.1.1.2 Test Channel = HCH



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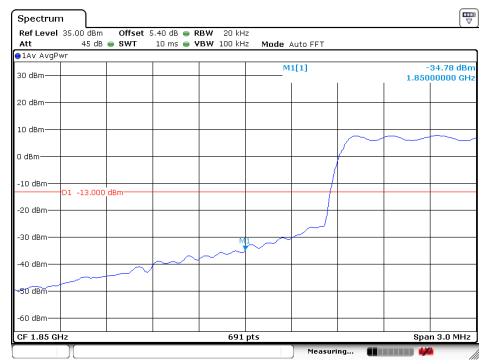
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30 of 51 Page:

5.1.2 Test Band = CDMA BC1

Test Mode = CDMA /TM1 5.1.2.1

5.1.2.1.1 Test Channel = LCH



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Page: 31 of 51

5.1.2.1.2 Test Channel = HCH



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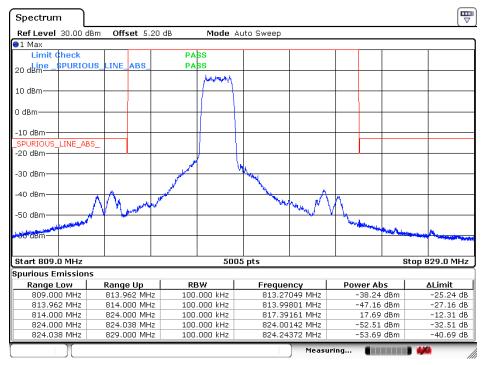
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Page: 32 of 51

5.1.3 Test Band = CDMA BC10

Test Mode = CDMA /TM1 5.1.3.1

5.1.3.1.1 Test Channel = LCH



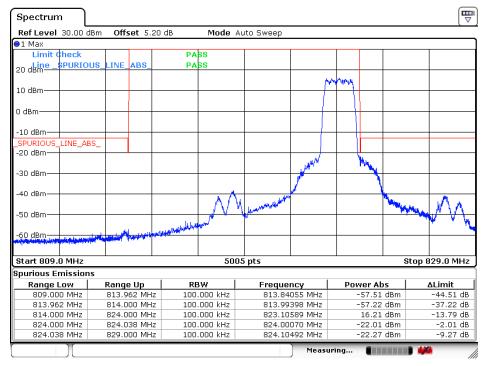
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Report No.: ZR/2020/7000801

Page: 33 of 51

5.1.3.1.2 Test Channel = HCH



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Page: 34 of 51

6 Spurious Emission at Antenna Terminal

NOTE: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of < RBW/2 so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = k * (Span / RBW)" with k = 4 * (Span / RBW) with k = 4 * (Span / RBW).

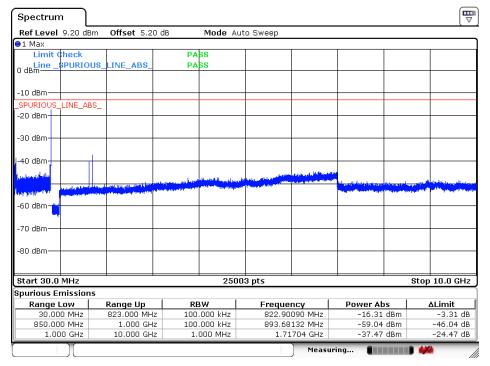
Part I - Test Plots

6.1 For CDMA

6.1.1 Test Band = CDMA BC0

6.1.1.1 Test Mode = CDMA /TM1

6.1.1.1.1 Test Channel = LCH



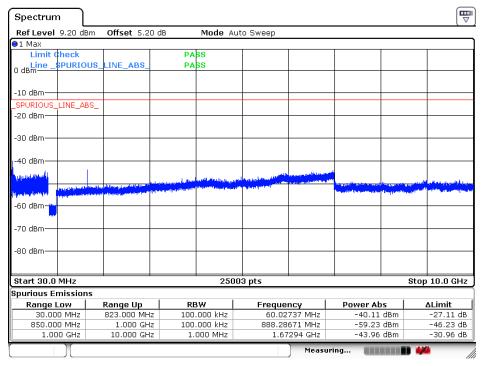
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Page: 35 of 51

6.1.1.1.2 Test Channel = MCH



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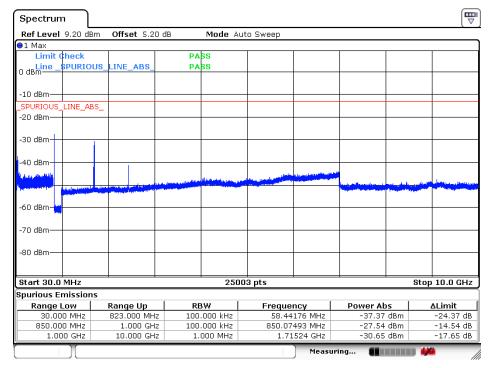
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Report No.: ZR/2020/7000801

Page: 36 of 51

6.1.1.1.3 Test Channel = HCH



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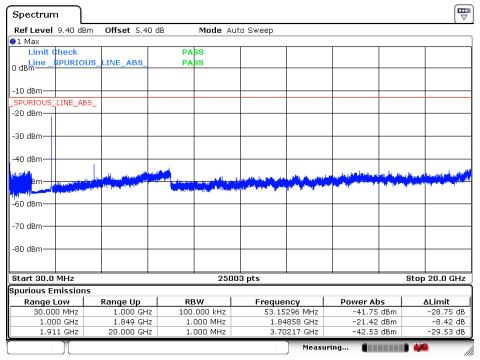
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37 of 51 Page:

6.1.2 Test Band = CDMA BC1

Test Mode = CDMA /TM1 6.1.2.1

6.1.2.1.1 Test Channel = LCH



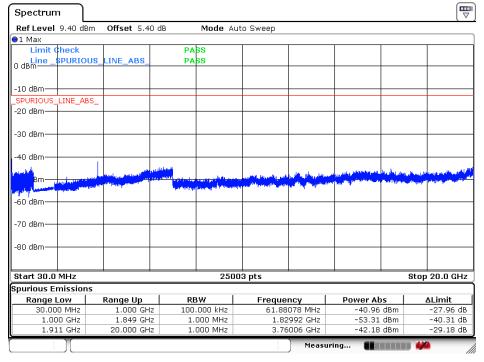
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Report No.: ZR/2020/7000801

Page: 38 of 51

6.1.2.1.2 Test Channel = MCH

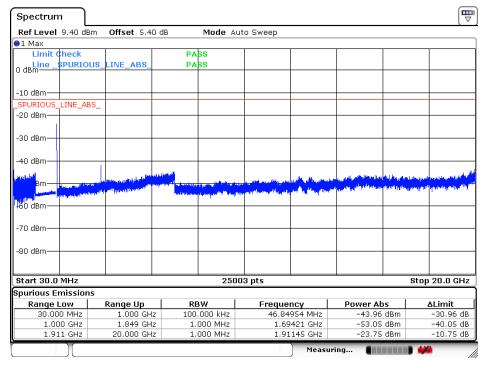


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Page: 39 of 51

6.1.2.1.3 Test Channel = HCH



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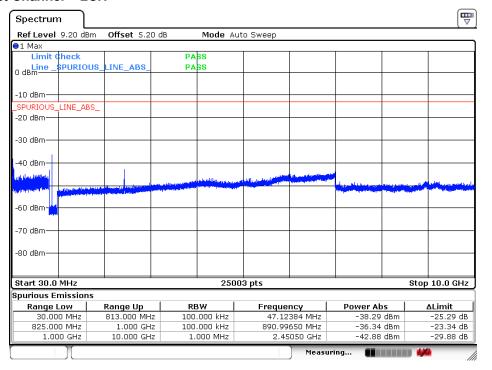
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Page: 40 of 51

Test Band = CDMA BC10

6.1.2.2 Test Mode = CDMA /TM1

6.1.2.2.1 Test Channel = LCH



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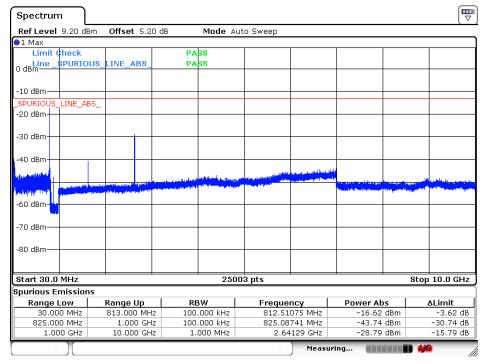
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Report No.: ZR/2020/7000801

Page: 41 of 51

6.1.2.2.2 Test Channel = MCH



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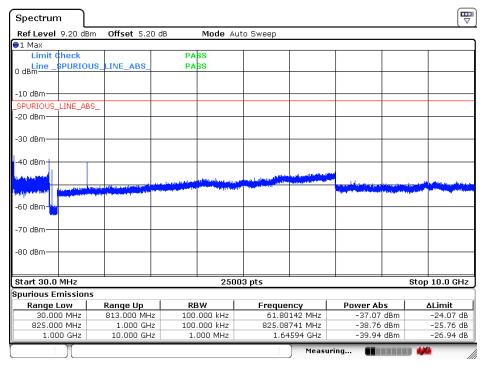
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Report No.: ZR/2020/7000801

Page: 42 of 51

6.1.2.2.3 Test Channel = HCH



Date: 31.AUG.2020 14:48:48



Page: 43 of 51

7 Field Strength of Spurious Radiation

Part I - Test Plots

7.1 For CDMA

7.1.1 Test Band = CDMA BC0

7.1.1.1 Test Mode = CDMA /TM1

7.1.1.1.1 Test Channel = LCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 111.1446 | -62.74 | -13.00 | 49.74 | Vertical |
| 596.4113 | -60.88 | -13.00 | 47.88 | Vertical |
| 1672.9346 | -54.24 | -13.00 | 41.24 | Vertical |
| 2510.7021 | -51.12 | -13.00 | 38.12 | Vertical |
| 7388.6796 | -55.46 | -13.00 | 42.46 | Vertical |
| 9874.9292 | -51.80 | -13.00 | 38.80 | Vertical |
| 43.3867 | -62.51 | -13.00 | 49.51 | Horizontal |
| 244.8172 | -65.46 | -13.00 | 52.46 | Horizontal |
| 569.7835 | -60.85 | -13.00 | 47.85 | Horizontal |
| 1673.3347 | -51.43 | -13.00 | 38.43 | Horizontal |
| 2510.3021 | -45.21 | -13.00 | 32.21 | Horizontal |
| 7455.6485 | -56.02 | -13.00 | 43.02 | Horizontal |

7 1 1 1 2 Test Channel = MCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 48.8189 | -70.40 | -13.00 | 57.40 | Vertical |
| 115.3643 | -62.77 | -13.00 | 49.77 | Vertical |
| 563.9147 | -63.19 | -13.00 | 50.19 | Vertical |
| 1696.1392 | -56.97 | -13.00 | 43.97 | Vertical |
| 2545.1090 | -51.44 | -13.00 | 38.44 | Vertical |
| 7999.3333 | -55.07 | -13.00 | 42.07 | Vertical |
| 45.0358 | -62.16 | -13.00 | 49.16 | Horizontal |
| 231.9641 | -66.23 | -13.00 | 53.23 | Horizontal |
| 1696.1392 | -51.79 | -13.00 | 38.79 | Horizontal |
| 2544.3089 | -46.95 | -13.00 | 33.95 | Horizontal |
| 6993.8665 | -57.75 | -13.00 | 44.75 | Horizontal |
| 9565.2855 | -52.61 | -13.00 | 39.61 | Horizontal |



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Page: 44 of 51

7.1.1.1.3 Test Channel = HCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 52.1171 | -70.66 | -13.00 | 57.66 | Vertical |
| 108.6224 | -62.36 | -13.00 | 49.36 | Vertical |
| 461.1381 | -64.31 | -13.00 | 51.31 | Vertical |
| 1648.9298 | -56.63 | -13.00 | 43.63 | Vertical |
| 2991.9984 | -56.74 | -13.00 | 43.74 | Vertical |
| 9876.0959 | -51.80 | -13.00 | 38.80 | Vertical |
| 40.8160 | -62.63 | -13.00 | 49.63 | Horizontal |
| 229.3450 | -65.81 | -13.00 | 52.81 | Horizontal |
| 1649.7299 | -52.71 | -13.00 | 39.71 | Horizontal |
| 2474.2949 | -48.23 | -13.00 | 35.23 | Horizontal |
| 7231.6411 | -56.85 | -13.00 | 43.85 | Horizontal |
| 9546.8516 | -52.57 | -13.00 | 39.57 | Horizontal |



Page: 45 of 51

7.2 Test Band = CDMA BC1

7.2.1.1 Test Mode = CDMA /TM1

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 48.9644 | -71.46 | -13.00 | 58.46 | Vertical |
| 110.0290 | -65.66 | -13.00 | 52.66 | Vertical |
| 528.1199 | -66.60 | -13.00 | 53.60 | Vertical |
| 2597.1194 | -37.17 | -13.00 | 24.17 | Vertical |
| 8027.1676 | -55.27 | -13.00 | 42.27 | Vertical |
| 17993.4998 | -39.55 | -13.00 | 26.55 | Vertical |
| 45.1813 | -64.13 | -13.00 | 51.13 | Horizontal |
| 249.1825 | -68.44 | -13.00 | 55.44 | Horizontal |
| 566.9703 | -65.58 | -13.00 | 52.58 | Horizontal |
| 2698.7397 | -36.48 | -13.00 | 23.48 | Horizontal |
| 7461.1487 | -55.93 | -13.00 | 42.93 | Horizontal |
| 16391.9464 | -42.95 | -13.00 | 29.95 | Horizontal |

7.2.1.1.1 Test Channel = MCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 49.3525 | -71.42 | -13.00 | 58.42 | Vertical |
| 110.2230 | -66.33 | -13.00 | 53.33 | Vertical |
| 502.1711 | -66.18 | -13.00 | 53.18 | Vertical |
| 2601.9204 | -36.42 | -13.00 | 23.42 | Vertical |
| 8815.1938 | -54.39 | -13.00 | 41.39 | Vertical |
| 17997.4999 | -39.85 | -13.00 | 26.85 | Vertical |
| 44.6477 | -62.32 | -13.00 | 49.32 | Horizontal |
| 238.3664 | -69.15 | -13.00 | 56.15 | Horizontal |
| 610.0405 | -63.96 | -13.00 | 50.96 | Horizontal |
| 2607.1214 | -36.47 | -13.00 | 23.47 | Horizontal |
| 7457.1486 | -56.12 | -13.00 | 43.12 | Horizontal |
| 16399.9467 | -43.57 | -13.00 | 30.57 | Horizontal |



Page: 46 of 51

7.2.1.1.2 Test Channel = HCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 50.8560 | -71.23 | -13.00 | 58.23 | Vertical |
| 108.4769 | -65.38 | -13.00 | 52.38 | Vertical |
| 380.6725 | -68.42 | -13.00 | 55.42 | Vertical |
| 2698.3397 | -37.46 | -13.00 | 24.46 | Vertical |
| 7257.1419 | -56.82 | -13.00 | 43.82 | Vertical |
| 17995.9999 | -39.31 | -13.00 | 26.31 | Vertical |
| 41.5436 | -64.61 | -13.00 | 51.61 | Horizontal |
| 243.9927 | -68.33 | -13.00 | 55.33 | Horizontal |
| 658.3974 | -64.18 | -13.00 | 51.18 | Horizontal |
| 2700.3401 | -36.55 | -13.00 | 23.55 | Horizontal |
| 7461.6487 | -55.40 | -13.00 | 42.40 | Horizontal |
| 16390.9464 | -43.19 | -13.00 | 30.19 | Horizontal |

7.2.2 Test Band = CDMA BC10

7.2.2.1 Test Mode = CDMA/TM1

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 49.2555 | -70.48 | -13.00 | 57.48 | Vertical |
| 105.8093 | -62.60 | -13.00 | 49.60 | Vertical |
| 1636.5273 | -59.19 | -13.00 | 46.19 | Vertical |
| 2454.2909 | -51.01 | -13.00 | 38.01 | Vertical |
| 5063.6688 | -61.58 | -13.00 | 48.58 | Vertical |
| 9772.0257 | -52.04 | -13.00 | 39.04 | Vertical |
| 46.2968 | -61.92 | -13.00 | 48.92 | Horizontal |
| 243.3137 | -65.68 | -13.00 | 52.68 | Horizontal |
| 1635.3271 | -55.40 | -13.00 | 42.40 | Horizontal |
| 2454.2909 | -45.55 | -13.00 | 32.55 | Horizontal |
| 5472.7158 | -61.27 | -13.00 | 48.27 | Horizontal |
| 9553.3851 | -52.66 | -13.00 | 39.66 | Horizontal |



Report No.: ZR/2020/7000801

Page: 47 of 51

7.2.2.1.1 Test Channel = MCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 48.8189 | -69.64 | -13.00 | 56.64 | Vertical |
| 117.9834 | -62.52 | -13.00 | 49.52 | Vertical |
| 386.7838 | -65.01 | -13.00 | 52.01 | Vertical |
| 1640.9282 | -59.38 | -13.00 | 46.38 | Vertical |
| 2462.2925 | -49.54 | -13.00 | 36.54 | Vertical |
| 9898.7300 | -51.98 | -13.00 | 38.98 | Vertical |
| 43.0957 | -62.19 | -13.00 | 49.19 | Horizontal |
| 229.3935 | -65.37 | -13.00 | 52.37 | Horizontal |
| 605.2873 | -61.54 | -13.00 | 48.54 | Horizontal |
| 1640.9282 | -54.48 | -13.00 | 41.48 | Horizontal |
| 2460.6921 | -44.14 | -13.00 | 31.14 | Horizontal |
| 9360.8787 | -52.47 | -13.00 | 39.47 | Horizontal |

7.2.2.1.2 Test Channel = HCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|-----------------|-------------|------------------|-------------|--------------|
| 50.5165 | -69.97 | -13.00 | 56.97 | Vertical |
| 112.3086 | -63.39 | -13.00 | 50.39 | Vertical |
| 1645.7291 | -58.75 | -13.00 | 45.75 | Vertical |
| 2469.8940 | -50.75 | -13.00 | 37.75 | Vertical |
| 5035.2012 | -61.89 | -13.00 | 48.89 | Vertical |
| 9328.4443 | -52.50 | -13.00 | 39.50 | Vertical |
| 45.2783 | -62.62 | -13.00 | 49.62 | Horizontal |
| 240.0640 | -65.30 | -13.00 | 52.30 | Horizontal |
| 1646.5293 | -53.95 | -13.00 | 40.95 | Horizontal |
| 2469.8940 | -45.31 | -13.00 | 32.31 | Horizontal |
| 3774.4591 | -61.01 | -13.00 | 48.01 | Horizontal |
| 9315.6105 | -52.15 | -13.00 | 39.15 | Horizontal |

NOTE:

- 1) The disturbance above 12.75GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.
- 2) We have tested all modulation and all Bandwidth, but only the worst case data presented in this report.



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Page: 48 of 51

8 Frequency Stability

8.1 Frequency Error VS. Voltage

| Test Band | Test Mode | Test Channel | Test Temp. | Test Volt. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|--------------|-----------|-----------------|---------------|---------------|---------------------|-----------------------|---------|
| | | | | VL | 2.28 | 0.00276 | PASS |
| | | LCH | TN | VN | -0.38 | -0.00046 | PASS |
| | | | | VH | 0.02 | 0.00002 | PASS |
| 00144 | | MCH | TN | VL | 1.83 | 0.00219 | PASS |
| CDMA BC0 | CDMA/TM1 | | | VN | 0.75 | 0.00090 | PASS |
| B00 | | | | VH | -1.37 | -0.00164 | PASS |
| | | | TN | VL | 1.64 | 0.00193 | PASS |
| | | HCH | | VN | -2.64 | -0.00311 | PASS |
| | | | | VH | -4.34 | -0.00512 | PASS |

| Test Band | Test Mode | Test Channel | Test Temp. | Test Volt. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|--------------|-----------|-----------------|---------------|---------------|---------------------|-----------------------|---------|
| | | | | VL | -4.32 | -0.00233 | PASS |
| | | LCH | TN | VN | -1.44 | -0.00078 | PASS |
| | | | | VH | 2.32 | 0.00125 | PASS |
| CDMA | | 1 MCH | TN | VL | -5.84 | -0.00311 | PASS |
| CDMA BC1 | CDMA/TM1 | | | VN | 2.34 | 0.00124 | PASS |
| ВСТ | | | | VH | -0.75 | -0.00040 | PASS |
| | | НСН | TN | VL | 0.65 | 0.00034 | PASS |
| | | | | VN | -3.42 | -0.00179 | PASS |
| | | | | VH | 3.80 | 0.00199 | PASS |

| Test Band | Test Mode | Test Channel | Test Temp. | Test Volt. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|--------------|-----------|-----------------|---------------|---------------|---------------------|-----------------------|---------|
| | | | | VL | -3.35 | -0.00410 | PASS |
| | | LCH | TN | VN | -0.48 | -0.00059 | PASS |
| | | | | VH | 2.32 | 0.00284 | PASS |
| | | MA/TM1 MCH | TN | VL | -3.85 | -0.00469 | PASS |
| CDMAB10 | CDMA/TM1 | | | VN | 1.34 | 0.00163 | PASS |
| | | | | VH | -2.45 | -0.00299 | PASS |
| | | НСН | TN | VL | 1.75 | 0.00213 | PASS |
| | | | | VN | -4.51 | -0.00548 | PASS |
| | | | | VH | 2.84 | 0.00345 | PASS |



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Page: 49 of 51

8.2 Frequency Error VS. Temperature

| Test Band | Test Mode | Test Channel | Test Volt. | Test Temp. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|--------------|-----------|-----------------|---------------|---------------|---------------------|-----------------------|---------|
| CDMA | CDMA/TM1 | LCH | VN | -30 | -4.75 | -0.00576 | PASS |
| | | | | -20 | 2.60 | 0.00315 | PASS |
| | | | | -10 | 0.67 | 0.00081 | PASS |
| | | | | 0 | -2.68 | -0.00325 | PASS |
| | | | | 10 | 3.56 | 0.00432 | PASS |
| | | | | 20 | -4.80 | -0.00582 | PASS |
| | | | | 30 | 1.60 | 0.00194 | PASS |
| | | | | 40 | -2.04 | -0.00247 | PASS |
| | | | | 50 | -6.01 | -0.00729 | PASS |
| | | MCH | VN | -30 | -3.20 | -0.00383 | PASS |
| | | | | -20 | -5.08 | -0.00607 | PASS |
| | | | | -10 | -1.39 | -0.00166 | PASS |
| | | | | 0 | -3.38 | -0.00404 | PASS |
| BC0 | | | | 10 | 1.31 | 0.00157 | PASS |
| всо | | | | 20 | 2.72 | 0.00325 | PASS |
| | | | | 30 | 1.61 | 0.00192 | PASS |
| | | | | 40 | 3.13 | 0.00374 | PASS |
| | | | | 50 | -4.35 | -0.00520 | PASS |
| | | НСН | VN | -30 | -2.17 | -0.00256 | PASS |
| | | | | -20 | 3.68 | 0.00434 | PASS |
| | | | | -10 | 2.55 | 0.00301 | PASS |
| | | | | 0 | -5.52 | -0.00651 | PASS |
| | | | | 10 | 1.37 | 0.00161 | PASS |
| | | | | 20 | -2.78 | -0.00328 | PASS |
| | | | | 30 | 3.64 | 0.00429 | PASS |
| | | | | 40 | -4.63 | -0.00546 | PASS |
| | | | | 50 | -2.60 | -0.00306 | PASS |



Page: 50 of 51

| Test Band | Test Mode | Test Channel | Test Volt. | Test Temp. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|--------------|-----------|-----------------|---------------|---------------|---------------------|-----------------------|---------|
| CDMA BC1 | CDMA/TM1 | LCH | VN | -30 | -2.49 | -0.00135 | PASS |
| | | | | -20 | 1.96 | 0.00106 | PASS |
| | | | | -10 | -5.97 | -0.00322 | PASS |
| | | | | 0 | 0.59 | 0.00032 | PASS |
| | | | | 10 | -4.65 | -0.00251 | PASS |
| | | | | 20 | -4.11 | -0.00222 | PASS |
| | | | | 30 | -3.96 | -0.00214 | PASS |
| | | | | 40 | -5.71 | -0.00308 | PASS |
| | | | | 50 | -2.74 | -0.00148 | PASS |
| | | МСН | VN | -30 | -1.94 | -0.00103 | PASS |
| | | | | -20 | 3.29 | 0.00175 | PASS |
| | | | | -10 | -4.34 | -0.00231 | PASS |
| | | | | 0 | 1.75 | 0.00093 | PASS |
| | | | | 10 | -5.10 | -0.00271 | PASS |
| | | | | 20 | -3.43 | -0.00182 | PASS |
| | | | | 30 | -2.13 | -0.00113 | PASS |
| | | | | 40 | -2.50 | -0.00133 | PASS |
| | | | | 50 | -3.50 | -0.00186 | PASS |
| | | НСН | VN | -30 | -3.25 | -0.00170 | PASS |
| | | | | -20 | -6.34 | -0.00332 | PASS |
| | | | | -10 | -2.73 | -0.00143 | PASS |
| | | | | 0 | -5.34 | -0.00280 | PASS |
| | | | | 10 | 1.62 | 0.00085 | PASS |
| | | | | 20 | -4.03 | -0.00211 | PASS |
| | | | | 30 | -3.22 | -0.00169 | PASS |
| | | | | 40 | -1.84 | -0.00096 | PASS |
| | | | | 50 | -5.07 | -0.00266 | PASS |



Page: 51 of 51

| Test Band | Test Mode | Test Channel | Test Volt. | Test Temp. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|--------------|-----------|-----------------|---------------|---------------|---------------------|-----------------------|---------|
| | CDMA/TM1 | LCH | VN | -30 | -3.43 | -0.00419 | PASS |
| | | | | -20 | -4.55 | -0.00556 | PASS |
| | | | | -10 | 1.94 | 0.00237 | PASS |
| | | | | 0 | -3.47 | -0.00424 | PASS |
| | | | | 10 | -2.58 | -0.00315 | PASS |
| | | | | 20 | 1.08 | 0.00132 | PASS |
| | | | | 30 | -3.84 | -0.00469 | PASS |
| | | | | 40 | -5.30 | -0.00648 | PASS |
| | | | | 50 | -4.34 | -0.00531 | PASS |
| | | МСН | VN | -30 | -2.92 | -0.00356 | PASS |
| | | | | -20 | 1.27 | 0.00155 | PASS |
| | | | | -10 | -5.43 | -0.00662 | PASS |
| CDMA | | | | 0 | 4.84 | 0.00590 | PASS |
| BC10 | | | | 10 | -3.23 | -0.00394 | PASS |
| ВСТО | | | | 20 | -6.59 | -0.00803 | PASS |
| | | | | 30 | -2.27 | -0.00277 | PASS |
| | | | | 40 | -8.13 | -0.00991 | PASS |
| | | | | 50 | -4.11 | -0.00501 | PASS |
| | | НСН | VN | -30 | -2.35 | -0.00286 | PASS |
| | | | | -20 | 3.63 | 0.00441 | PASS |
| | | | | -10 | 1.85 | 0.00225 | PASS |
| | | | | 0 | -5.34 | -0.00649 | PASS |
| | | | | 10 | -2.18 | -0.00265 | PASS |
| | | | | 20 | -4.16 | -0.00505 | PASS |
| | | | | 30 | 1.36 | 0.00165 | PASS |
| | | | | 40 | -2.92 | -0.00355 | PASS |
| | | | | 50 | -4.24 | -0.00515 | PASS |

The End

