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Appendix B.10

LTE Band 17



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Effective (Isotropic) Radiated Power Output Data

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result (dBm) | ERP (dBm) | Limit (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|--------------|-----------|-------------|---------|
| Band17 | 5MHz | QPSK | 23755 | 1RB#0 | 23.32 | 16.20 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 1RB#12 | 23.57 | 16.45 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 1RB#24 | 23.31 | 16.19 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 25RB#0 | 22.55 | 15.43 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 1RB#0 | 23.31 | 16.19 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 1RB#12 | 23.61 | 16.49 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 1RB#24 | 23.28 | 16.16 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 25RB#0 | 22.54 | 15.42 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 1RB#0 | 23.27 | 16.15 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 1RB#12 | 23.63 | 16.51 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 1RB#24 | 23.33 | 16.21 | 34.77 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 25RB#0 | 22.55 | 15.43 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 1RB#0 | 22.70 | 15.58 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 1RB#12 | 22.94 | 15.82 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 1RB#24 | 22.56 | 15.44 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 25RB#0 | 21.57 | 14.45 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 1RB#0 | 22.67 | 15.55 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 1RB#12 | 22.95 | 15.83 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 1RB#24 | 22.68 | 15.56 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 25RB#0 | 21.53 | 14.41 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 1RB#0 | 22.68 | 15.56 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 1RB#12 | 22.89 | 15.77 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 1RB#24 | 22.59 | 15.47 | 34.77 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 25RB#0 | 21.58 | 14.46 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 1RB#0 | 21.55 | 14.43 | 34.77 | PASS |



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| | | | | | | | | |
|--------|-------|-------|-------|--------|-------|-------|-------|------|
| Band17 | 5MHz | 64QAM | 23755 | 1RB#12 | 21.81 | 14.69 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 1RB#24 | 21.65 | 14.53 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 25RB#0 | 20.53 | 13.41 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 1RB#0 | 21.55 | 14.43 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 1RB#12 | 21.85 | 14.73 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 1RB#24 | 21.56 | 14.44 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 25RB#0 | 20.53 | 13.41 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 1RB#0 | 21.63 | 14.51 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 1RB#12 | 21.89 | 14.77 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 1RB#24 | 21.61 | 14.49 | 34.77 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 25RB#0 | 20.56 | 13.44 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 1RB#0 | 23.43 | 16.31 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 1RB#24 | 23.52 | 16.40 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 1RB#49 | 23.45 | 16.33 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 50RB#0 | 22.57 | 15.45 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 1RB#0 | 23.39 | 16.27 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 1RB#24 | 23.52 | 16.40 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 1RB#49 | 23.44 | 16.32 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | 22.56 | 15.44 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 1RB#0 | 23.37 | 16.25 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 1RB#24 | 23.55 | 16.43 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 1RB#49 | 23.45 | 16.33 | 34.77 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 50RB#0 | 22.62 | 15.50 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#0 | 22.69 | 15.57 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#24 | 22.83 | 15.71 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#49 | 22.75 | 15.63 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | 21.57 | 14.45 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | 22.68 | 15.56 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#24 | 22.82 | 15.70 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#49 | 22.78 | 15.66 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | 21.57 | 14.45 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | 22.64 | 15.52 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#24 | 22.75 | 15.63 | 34.77 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#49 | 22.79 | 15.67 | 34.77 | PASS |



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| | | | | | | | | |
|--------|-------|-------|-------|--------|-------|-------|-------|------|
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | 21.59 | 14.47 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 1RB#0 | 21.63 | 14.51 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 1RB#24 | 21.77 | 14.65 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 1RB#49 | 21.72 | 14.60 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 50RB#0 | 20.54 | 13.42 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 1RB#0 | 21.72 | 14.60 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 1RB#24 | 21.79 | 14.67 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 1RB#49 | 21.65 | 14.53 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 50RB#0 | 20.56 | 13.44 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 1RB#0 | 21.69 | 14.57 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 1RB#24 | 21.82 | 14.70 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 1RB#49 | 21.70 | 14.58 | 34.77 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 50RB#0 | 20.58 | 13.46 | 34.77 | PASS |



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Peak-to-Average Ratio(CCDF)

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band17 | 10MHz | QPSK | 23780 | 50RB#0 | 5.28 | 13 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | 5.28 | 13 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 50RB#0 | 5.18 | 13 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | 6.08 | 13 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | 6.02 | 13 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | 6.00 | 13 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 50RB#0 | 6.46 | 13 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 50RB#0 | 6.50 | 13 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 50RB#0 | 6.48 | 13 | PASS |



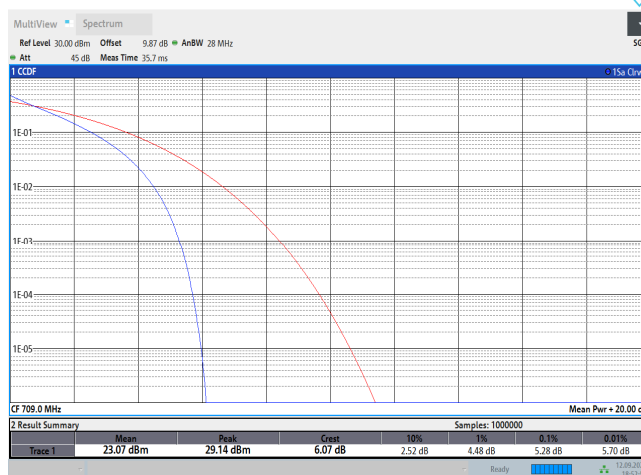
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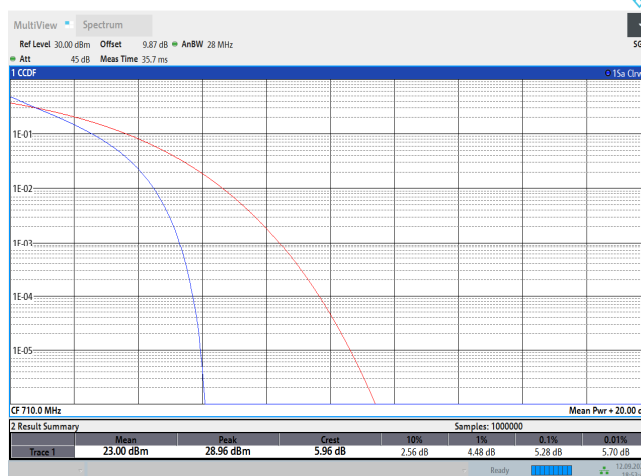
Test Graphs

Band17-10MHz-QPSK-23780-50RB#0



18:52:56 12.09.2023

Band17-10MHz-QPSK-23790-50RB#0

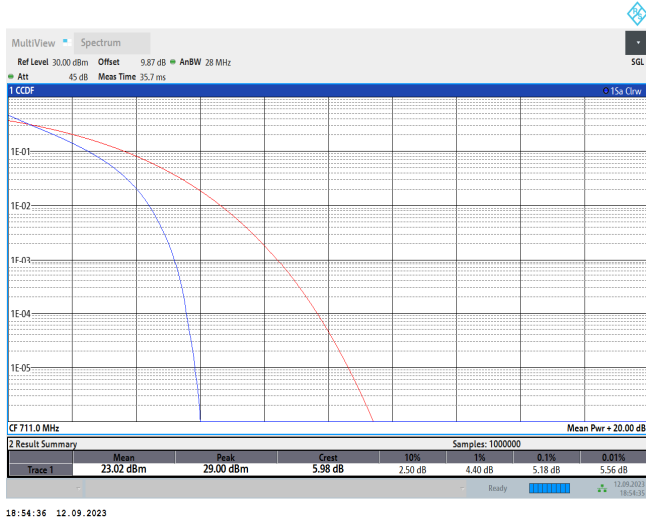


18:53:46 12.09.2023



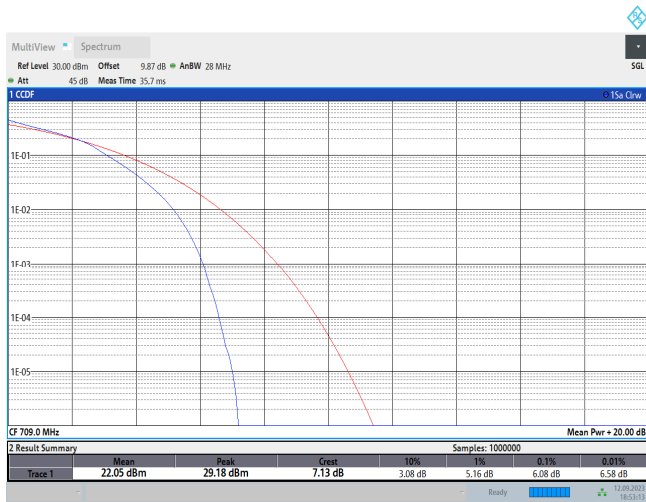
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Band17-10MHz-QPSK-23800-50RB#0



18:54:36 12.09.2023

Band17-10MHz-16QAM-23780-50RB#0



18:53:13 12.09.2023

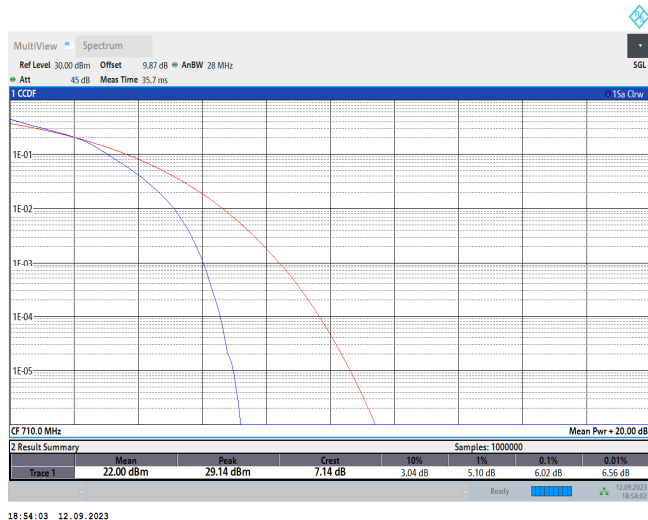


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Band17-10MHz-16QAM-23790-50RB#0



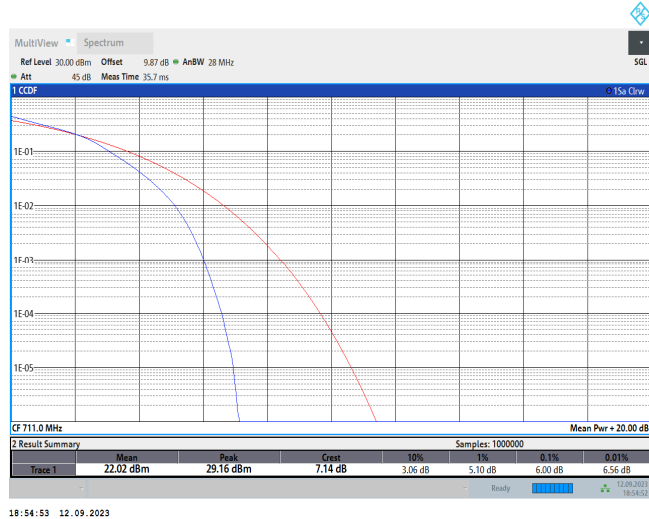
18:54:03 12-09-2023



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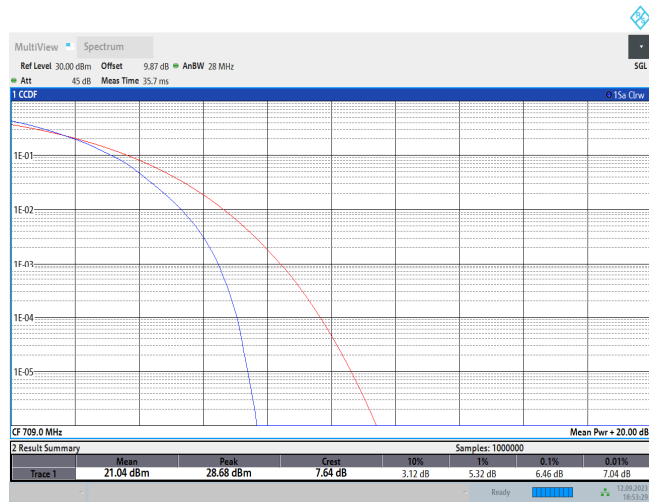
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Band17-10MHz-16QAM-23800-50RB#0



18:54:53 12.09.2023

Band17-10MHz-64QAM-23780-50RB#0



18:53:29 12.09.2023



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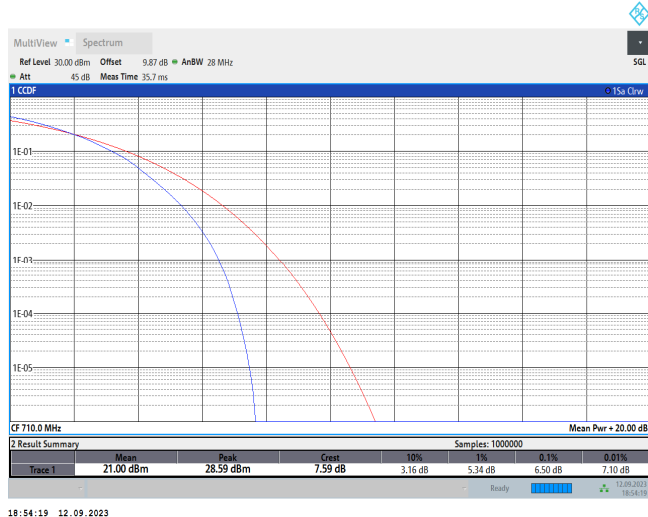
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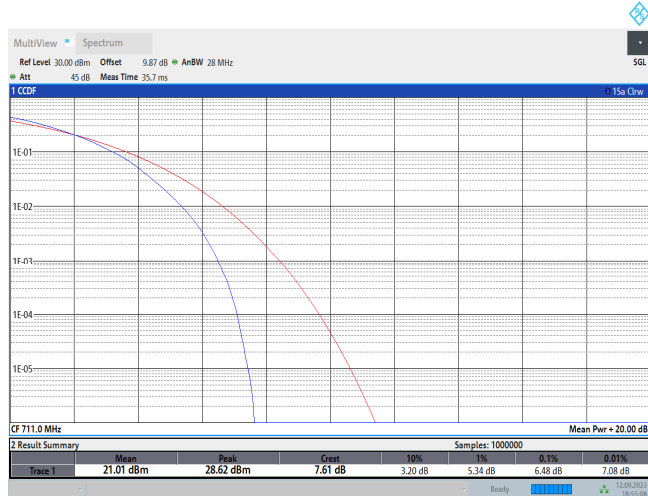
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Band17-10MHz-64QAM-23790-50RB#0



18:54:19 12.09.2023

Band17-10MHz-64QAM-23800-50RB#0



18:55:09 12.09.2023



26dB Bandwidth and Occupied Bandwidth

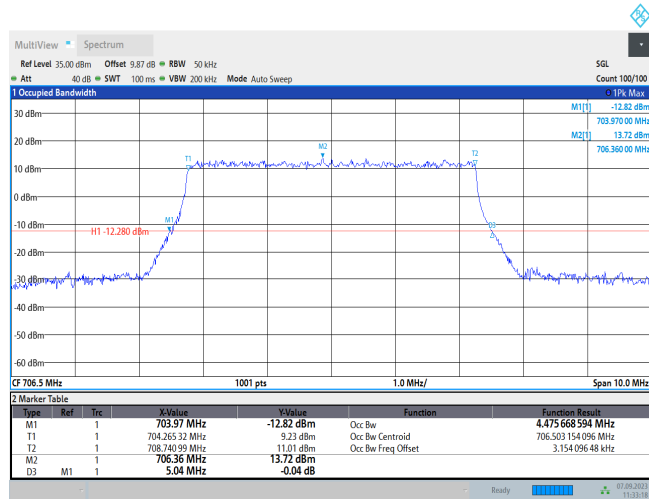
Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band17 | 5MHz | QPSK | 23755 | 25RB#0 | 4.476 | 5.04 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 25RB#0 | 4.472 | 5.01 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 25RB#0 | 4.474 | 5.02 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 25RB#0 | 4.472 | 5.06 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 25RB#0 | 4.468 | 5.04 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 25RB#0 | 4.472 | 5.05 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 25RB#0 | 4.483 | 5.07 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 25RB#0 | 4.483 | 5.04 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 25RB#0 | 4.489 | 5.07 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 50RB#0 | 8.954 | 9.97 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | 8.955 | 9.87 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 50RB#0 | 8.958 | 10.00 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | 8.925 | 9.80 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | 8.934 | 10.07 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | 8.943 | 10.33 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 50RB#0 | 8.934 | 9.83 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 50RB#0 | 8.952 | 9.87 | PASS |
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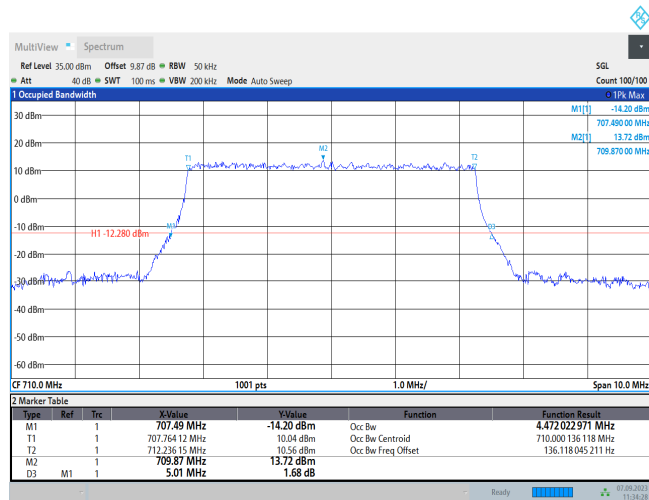


Test Graphs

Band17-5MHz-QPSK-23755-25RB#0



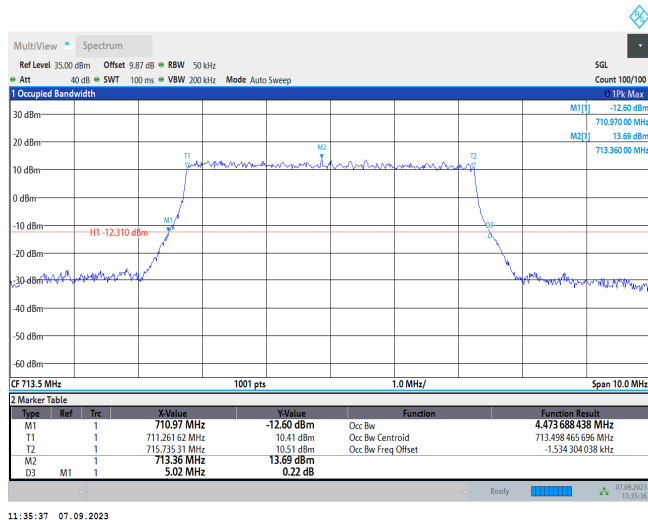
Band17-5MHz-QPSK-23790-25RB#0



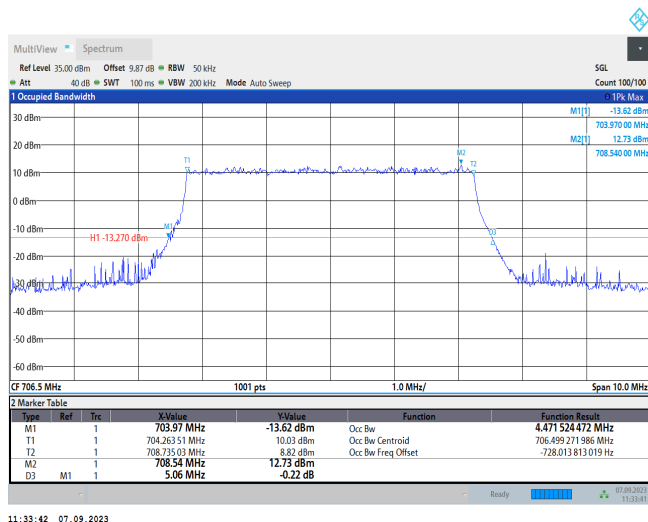
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Band17-5MHz-QPSK-23825-25RB#0



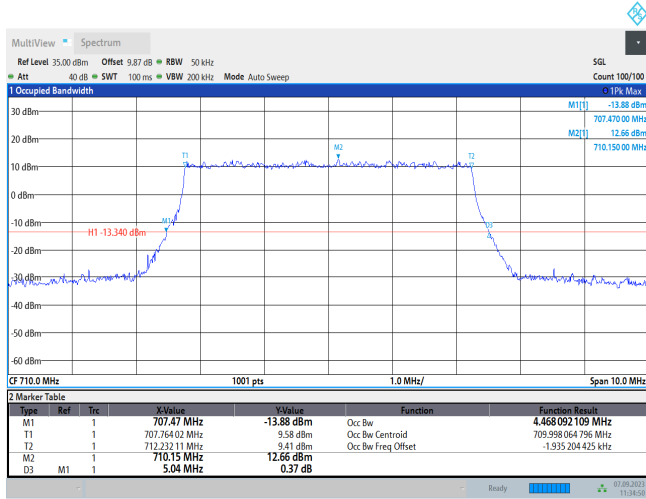
Band17-5MHz-16QAM-23755-25RB#0



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Band17-5MHz-16QAM-23790-25RB#0



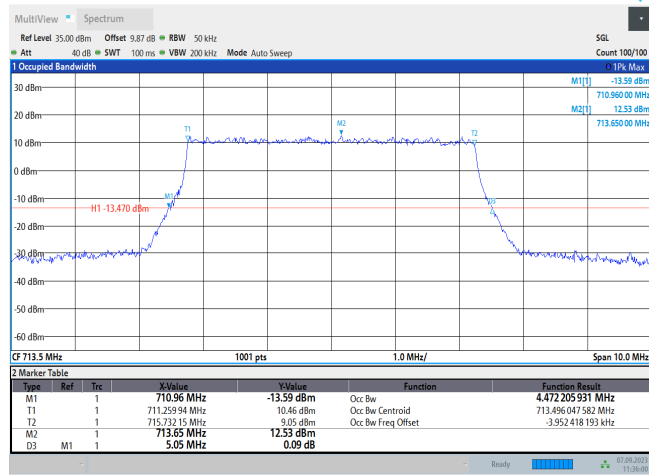
11:34:51 07-09-2023



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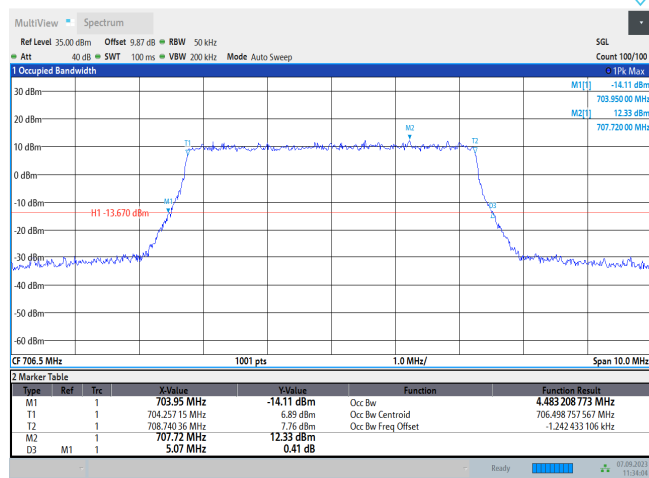
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Band17-5MHz-16QAM-23825-25RB#0



11:36:00 07.09.2023

Band17-5MHz-64QAM-23755-25RB#0



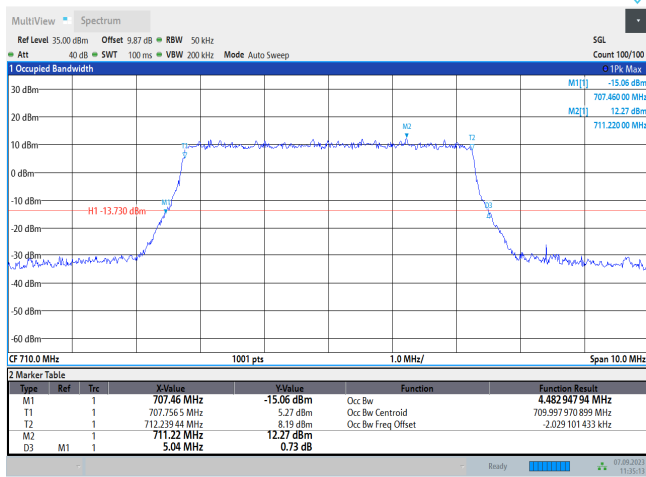
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Band17-5MHz-64QAM-23790-25RB#0



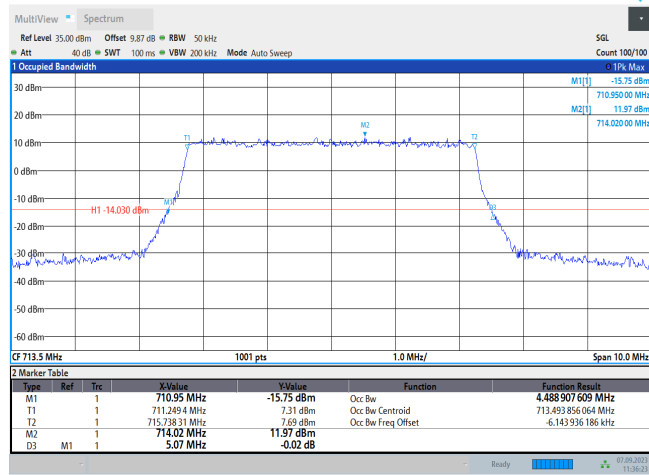
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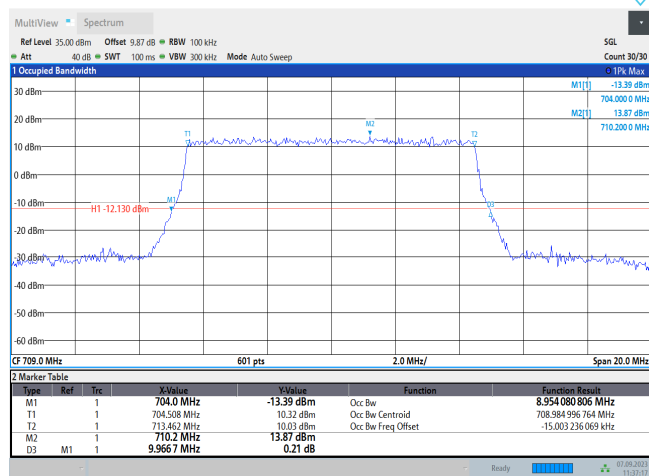
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Band17-5MHz-64QAM-23825-25RB#0



11:36:24 07.09.2023

Band17-10MHz-QPSK-23780-50RB#0



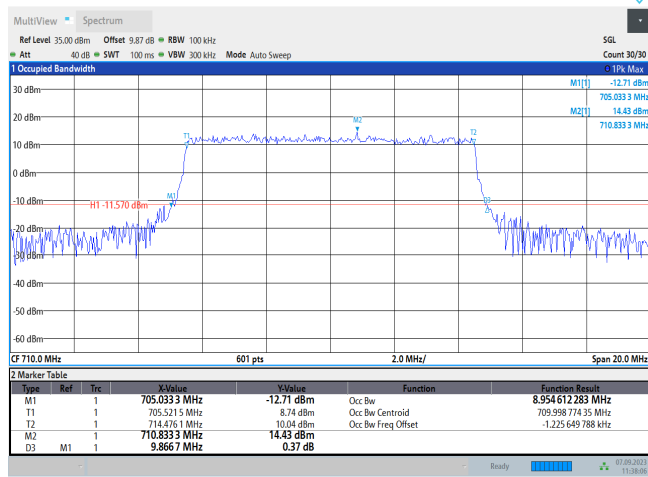
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 中国·西安·洋东新城科源三路137号康隆橙方科技园1号楼D单元1层 邮编: 710086 t (86-29) 62827885 sgs.china@sgs.com

Band17-10MHz-QPSK-23790-50RB#0



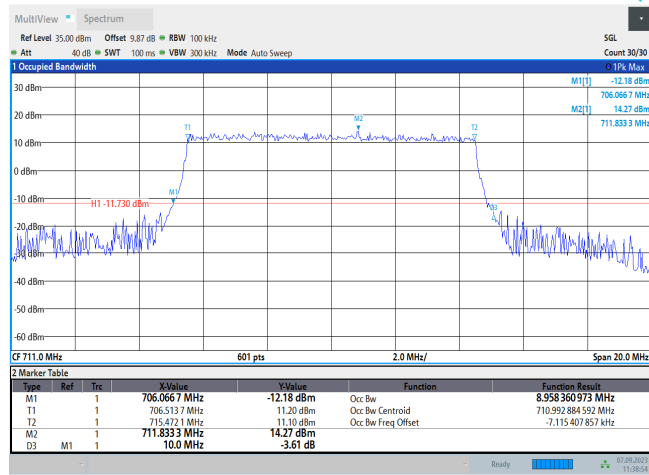
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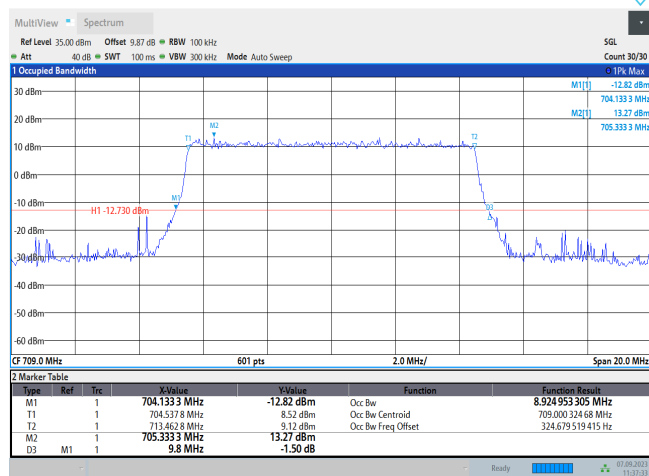
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Band17-10MHz-QPSK-23800-50RB#0



11:38:55 07.09.2023

Band17-10MHz-16QAM-23780-50RB#0



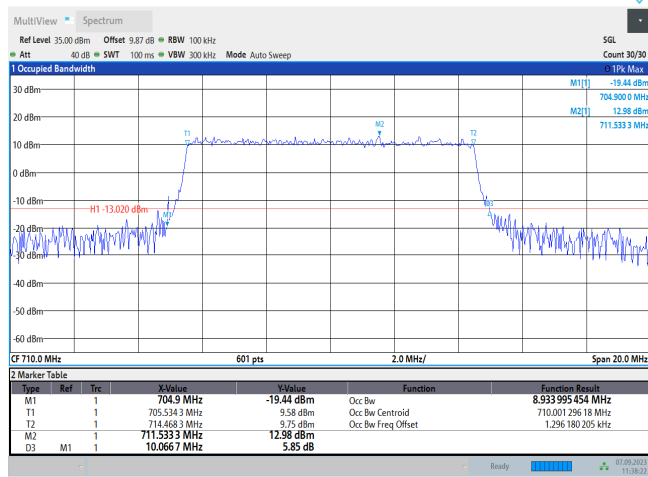
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Band17-10MHz-16QAM-23790-50RB#0



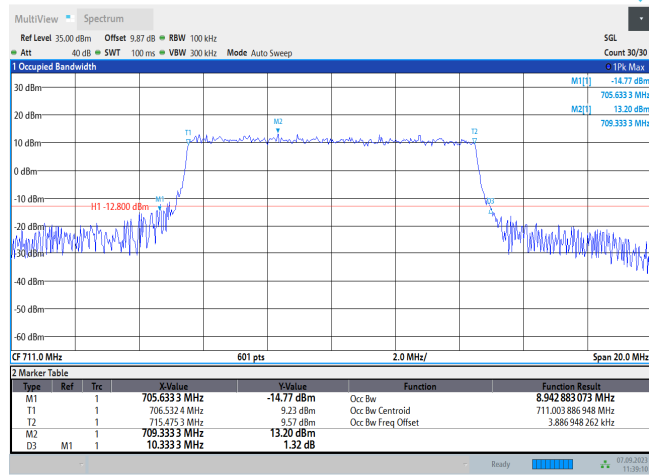
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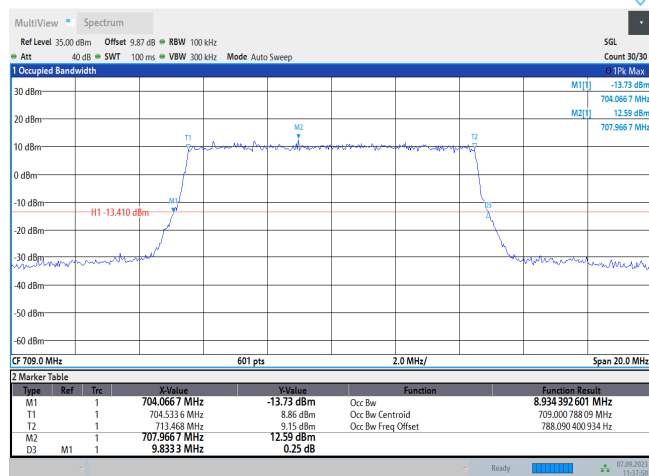
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Band17-10MHz-16QAM-23800-50RB#0



11:39:11 07.09.2023

Band17-10MHz-64QAM-23780-50RB#0



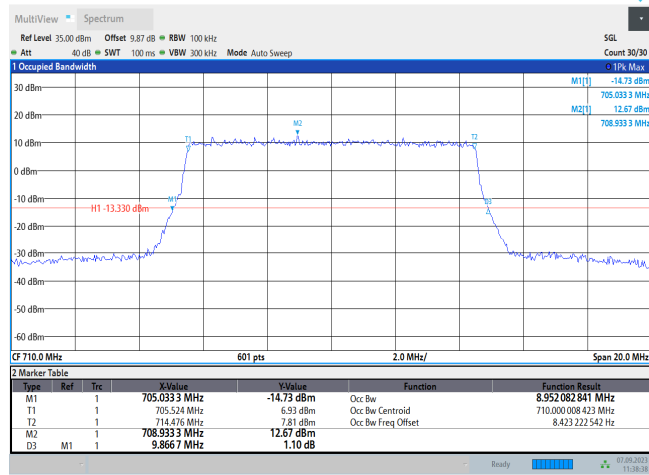
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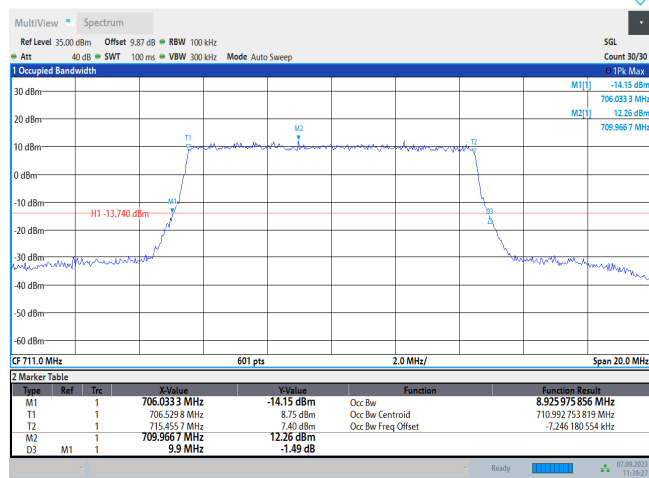
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Band17-10MHz-64QAM-23790-50RB#0



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Band17-10MHz-64QAM-23800-50RB#0



11:39:27 07.09.2023



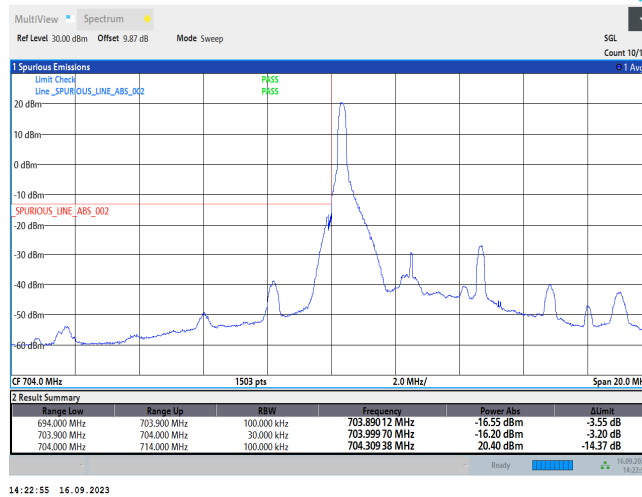
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Band Edge

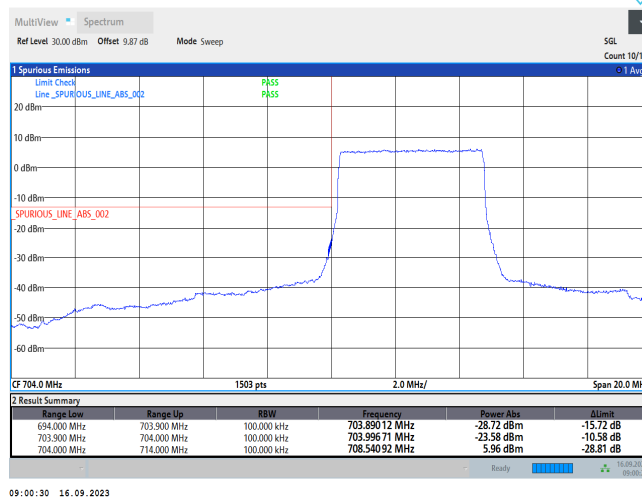
Test Graphs

Band17-5MHz-QPSK-23755-1RB#0



14:22:55 16.09.2023

Band17-5MHz-QPSK-23755-25RB#0



09:00:30 16.09.2023



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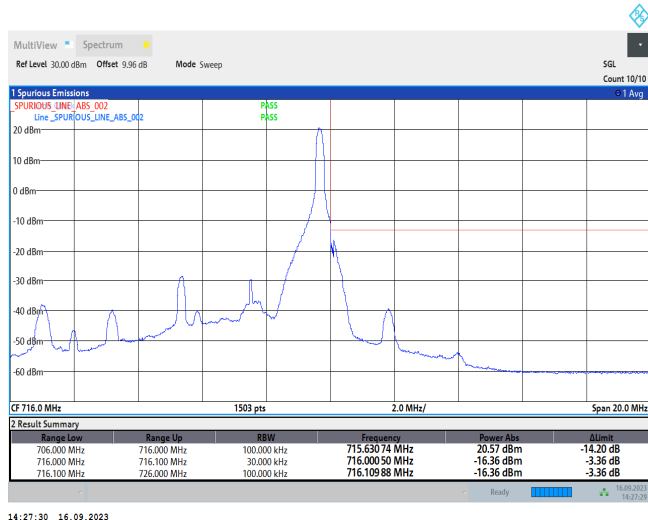
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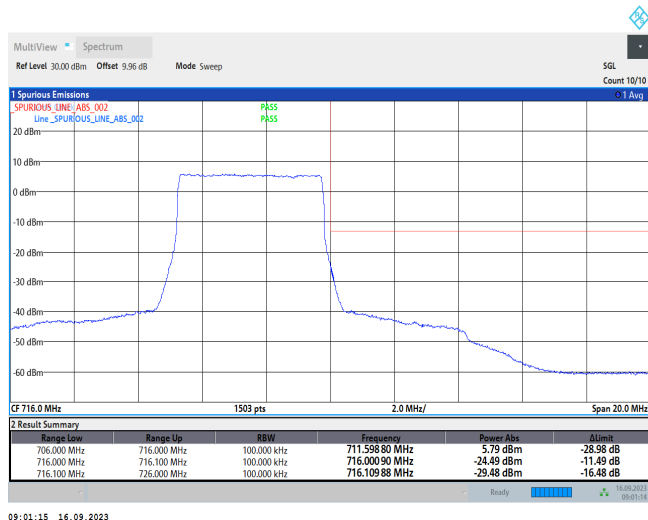
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Band17-5MHz-QPSK-23825-1RB#24



14:27:30 16. 09. 2023

Band17-5MHz-QPSK-23825-25RB#0

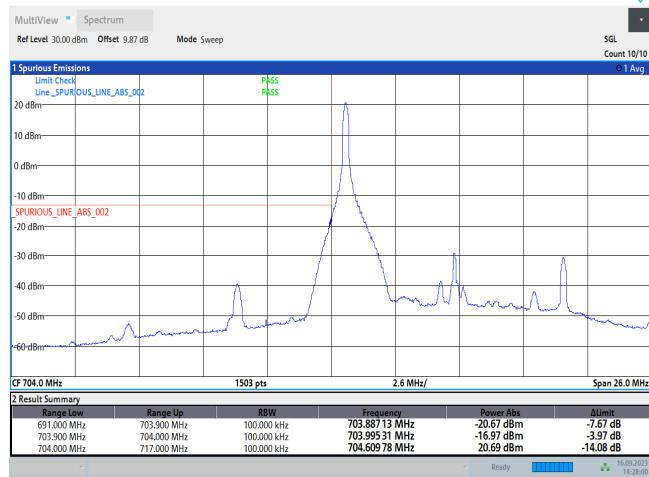


09:01:15 16. 09. 2023



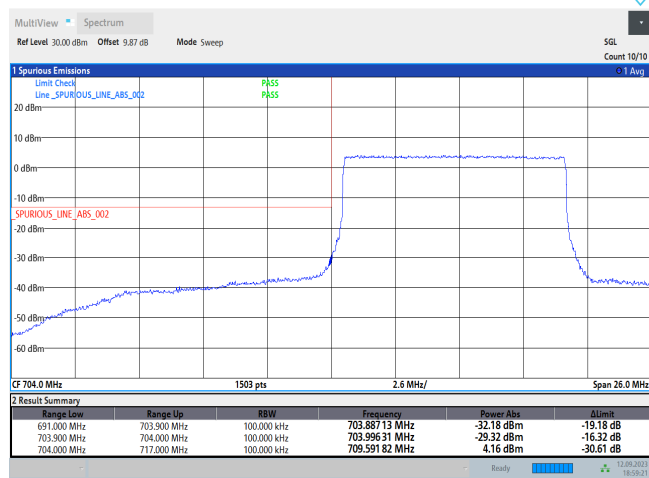
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Band17-10MHz-QPSK-23780-1RB#0



14:28:01 16.09.2023

Band17-10MHz-QPSK-23780-50RB#0



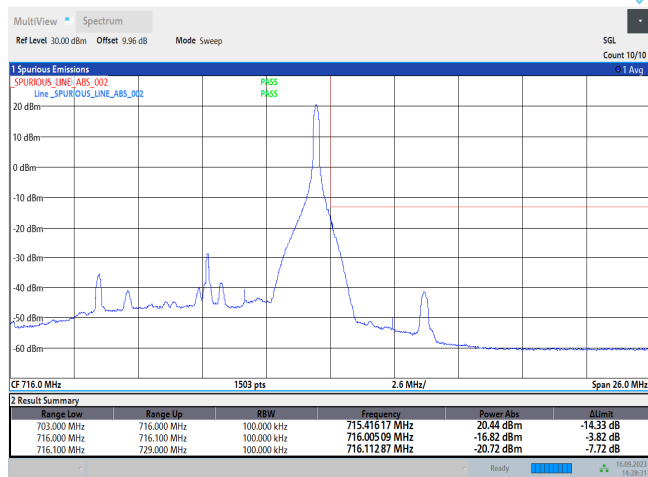
18:59:22 12.09.2023



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Band17-10MHz-QPSK-23800-1RB#49



14:28:31 16.09.2023

Band17-10MHz-QPSK-23800-50RB#0



19:00:44 12.09.2023



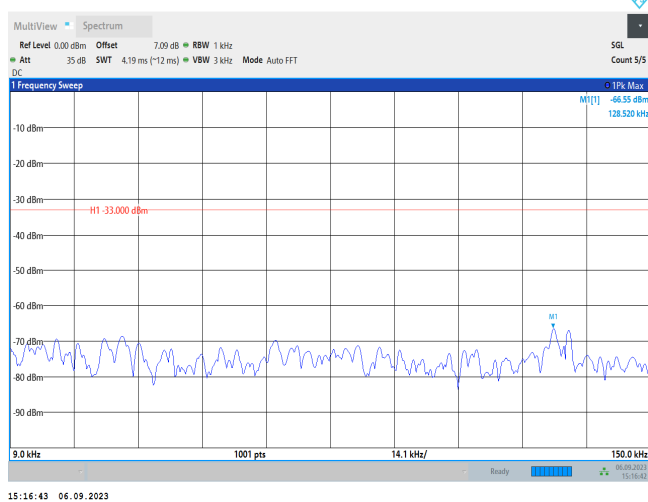
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Conducted Spurious Emission

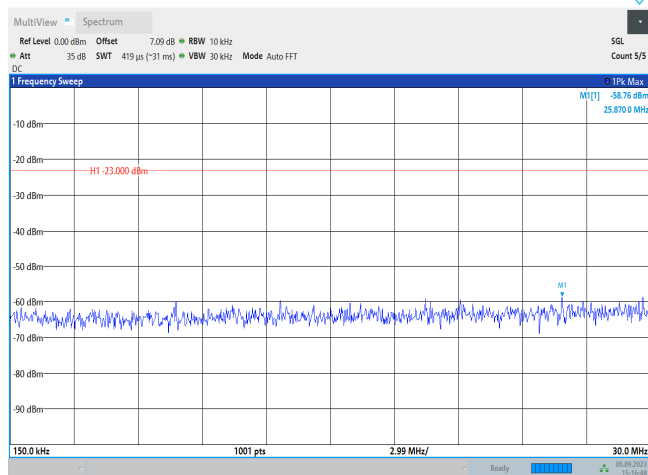
Test Graphs

Band17-10MHz-QPSK-23780-1RB#0-Range1:0.009~0.15MHz



15:16:43 06.09.2023

Band17-10MHz-QPSK-23780-1RB#0-Range2:0.15~30MHz



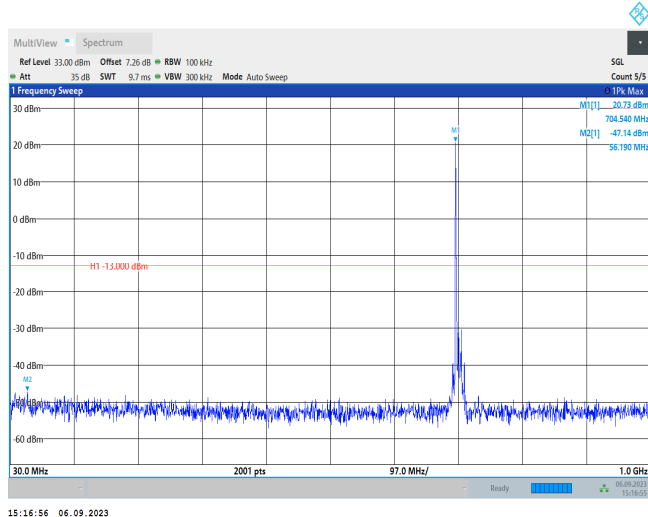
15:16:49 06.09.2023



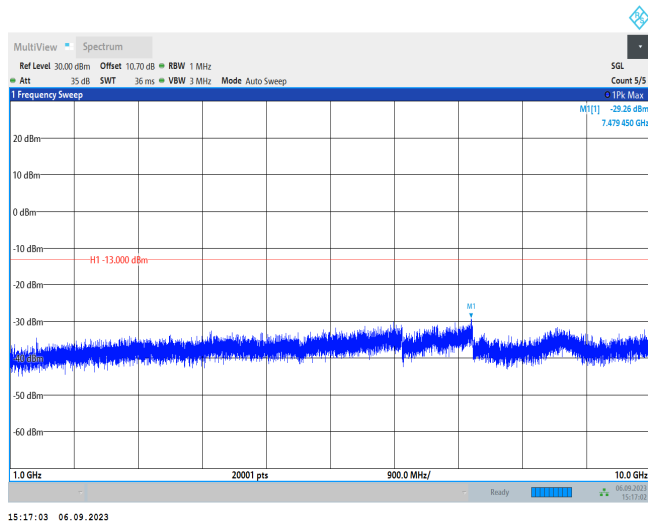
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 中国·西安·沣东新城科源三路137号康鸿程方科技园1号楼D单元1层 邮编: 710086 t (86-29) 6282 7885 sgs.china@sgs.com

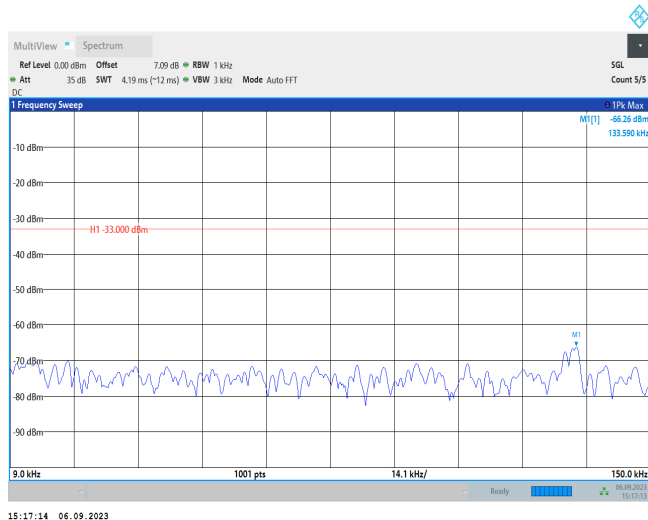
Band17-10MHz-QPSK-23780-1RB#0-Range3:30~1000MHz



Band17-10MHz-QPSK-23780-1RB#0-Range4:1000~10000MHz



Band17-10MHz-QPSK-23790-1RB#0-Range1:0.009~0.15MHz



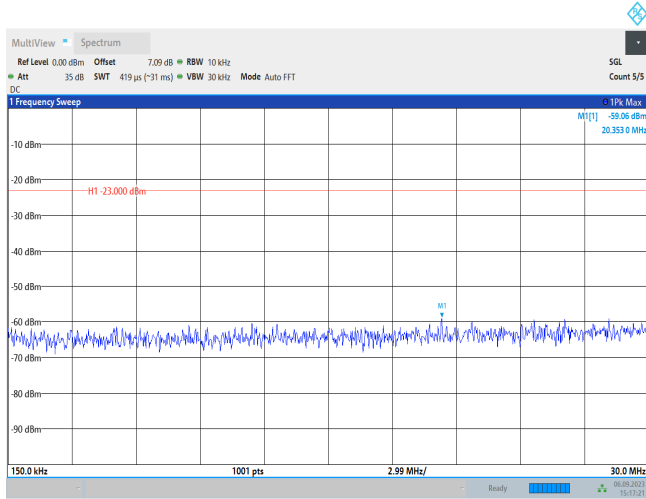
15:17:14 06.09.2023



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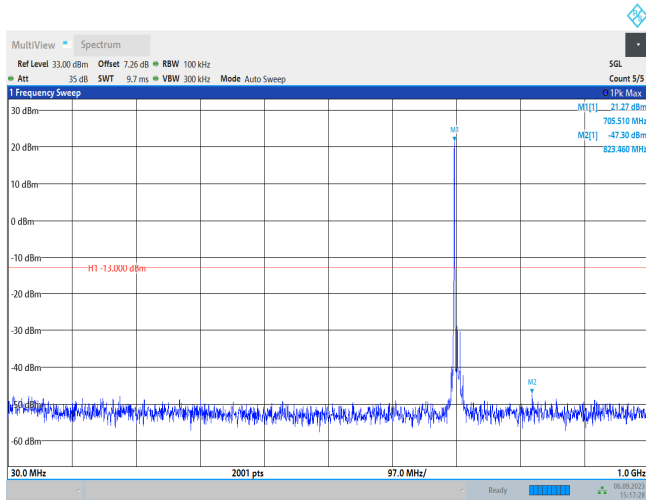
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Band17-10MHz-QPSK-23790-1RB#0-Range2:0.15~30MHz



15:17:21 06.09.2023

Band17-10MHz-QPSK-23790-1RB#0-Range3:30~1000MHz



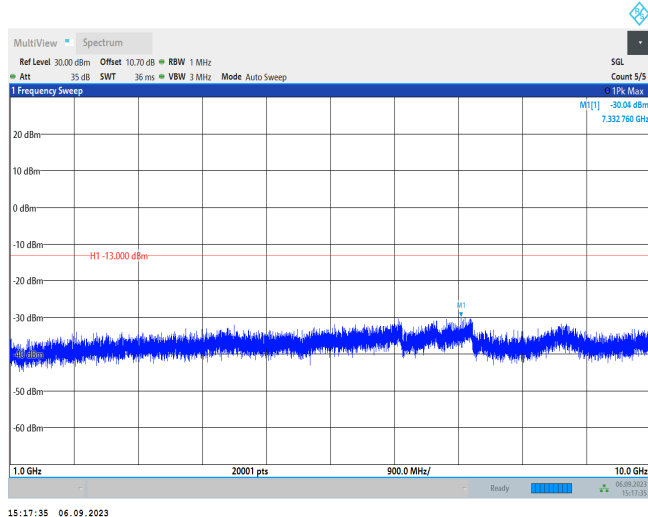
15:17:28 06.09.2023



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Band17-10MHz-QPSK-23790-1RB#0-Range4:1000~10000MHz



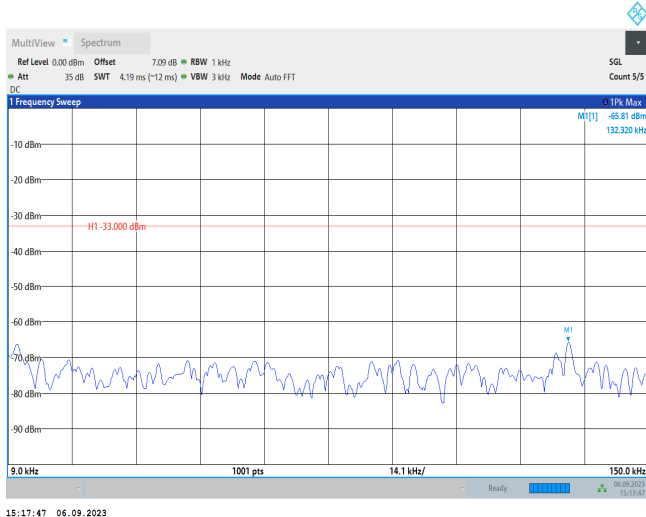
15:17:35 06.09.2023



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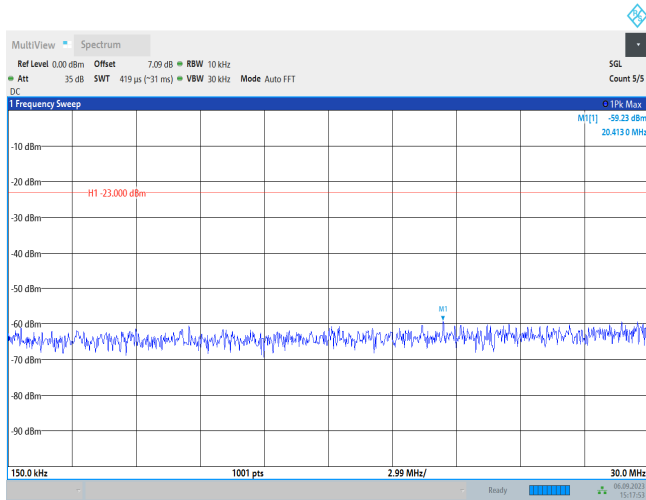
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Band17-10MHz-QPSK-23800-1RB#0-Range1:0.009~0.15MHz



15:17:47 06.09.2023

Band17-10MHz-QPSK-23800-1RB#0-Range2:0.15~30MHz

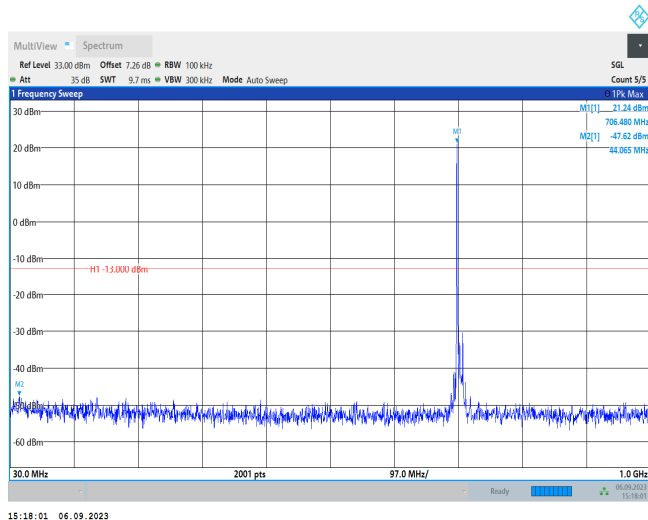


15:17:54 06.09.2023



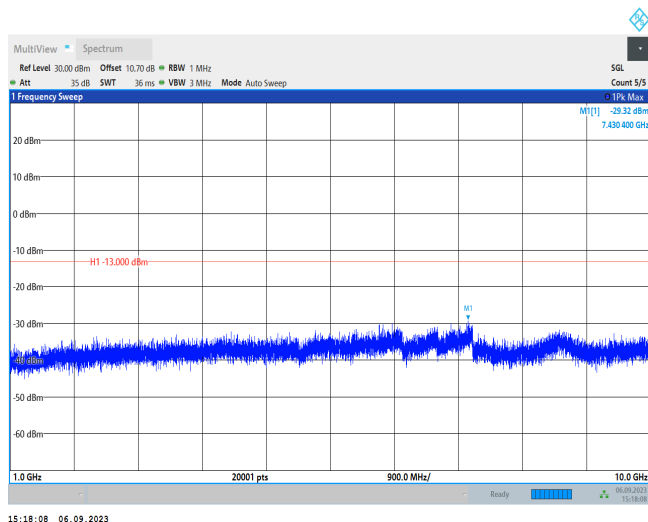
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Band17-10MHz-QPSK-23800-1RB#0-Range3:30~1000MHz



15:18:01 06.09.2023

Band17-10MHz-QPSK-23800-1RB#0-Range4:1000~10000MHz



15:18:08 06.09.2023



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Field Strength of Spurious Radiation

Test Band = LTE_17_10MHz

Test Channel = LCH

| Data List | | | | | | | | |
|-----------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1409 | 63.26 | -47.41 | 24.97 | -54.44 | -13.00 | 41.44 | Horizontal |
| 2 | 2114 | 66.36 | -46.89 | 26.72 | -49.07 | -13.00 | 36.07 | Horizontal |
| 3 | 3135.5 | 46.82 | -45.69 | 28.76 | -65.37 | -13.00 | 52.37 | Horizontal |
| 4 | 4409 | 46.19 | -43.25 | 30.10 | -62.22 | -13.00 | 49.22 | Horizontal |
| 5 | 7502 | 43.20 | -38.39 | 36.88 | -53.57 | -13.00 | 40.57 | Horizontal |
| 6 | 9907 | 41.11 | -35.32 | 38.61 | -50.86 | -13.00 | 37.86 | Horizontal |

| Data List | | | | | | | | |
|-----------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1409 | 59.03 | -47.41 | 24.97 | -58.67 | -13.00 | 45.67 | Vertical |
| 2 | 2114 | 71.37 | -46.89 | 26.72 | -44.06 | -13.00 | 31.06 | Vertical |
| 3 | 3110.5 | 47.01 | -45.84 | 28.86 | -65.23 | -13.00 | 52.23 | Vertical |
| 4 | 4404.5 | 46.15 | -43.26 | 30.10 | -62.27 | -13.00 | 49.27 | Vertical |
| 5 | 7421.5 | 43.32 | -38.36 | 36.74 | -53.56 | -13.00 | 40.56 | Vertical |
| 6 | 9883.5 | 41.39 | -35.33 | 38.47 | -50.73 | -13.00 | 37.73 | Vertical |



Test Band = LTE_17_10MHz
 Test Channel = MCH

| Data List | | | | | | | | |
|-----------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1411 | 63.11 | -47.42 | 24.99 | -54.58 | -13.00 | 41.58 | Horizontal |
| 2 | 2116.5 | 58.39 | -46.89 | 26.70 | -57.06 | -13.00 | 44.06 | Horizontal |
| 3 | 3069 | 47.05 | -45.83 | 28.84 | -65.20 | -13.00 | 52.20 | Horizontal |
| 4 | 5369.5 | 44.33 | -41.96 | 32.32 | -60.57 | -13.00 | 47.57 | Horizontal |
| 5 | 7421 | 43.29 | -38.36 | 36.74 | -53.59 | -13.00 | 40.59 | Horizontal |
| 6 | 9917.5 | 41.06 | -35.36 | 38.62 | -50.94 | -13.00 | 37.94 | Horizontal |

| Data List | | | | | | | | |
|-----------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1411 | 59.03 | -47.42 | 24.99 | -58.66 | -13.00 | 45.66 | Vertical |
| 2 | 2117 | 58.23 | -46.89 | 26.70 | -57.22 | -13.00 | 44.22 | Vertical |
| 3 | 3900 | 46.71 | -44.41 | 29.70 | -63.26 | -13.00 | 50.26 | Vertical |
| 4 | 5580 | 44.58 | -41.52 | 32.44 | -59.76 | -13.00 | 46.76 | Vertical |
| 5 | 7509.5 | 43.20 | -38.42 | 36.81 | -53.67 | -13.00 | 40.67 | Vertical |
| 6 | 9923 | 41.23 | -35.38 | 38.62 | -50.79 | -13.00 | 37.79 | Vertical |



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Test Band = LTE_17_10MHz
Test Channel = HCH

| Data List | | | | | | | | |
|-----------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1413 | 61.25 | -47.42 | 25.00 | -56.43 | -13.00 | 43.43 | Horizontal |
| 2 | 2120 | 56.84 | -46.90 | 26.68 | -58.64 | -13.00 | 45.64 | Horizontal |
| 3 | 3096 | 47.18 | -45.89 | 28.89 | -65.08 | -13.00 | 52.08 | Horizontal |
| 4 | 4497.5 | 46.36 | -43.06 | 29.63 | -62.33 | -13.00 | 49.33 | Horizontal |
| 5 | 7500.5 | 43.16 | -38.38 | 36.90 | -53.58 | -13.00 | 40.58 | Horizontal |
| 6 | 9880.5 | 41.37 | -35.34 | 38.44 | -50.79 | -13.00 | 37.79 | Horizontal |

| Data List | | | | | | | | |
|-----------|----------------|-------------------|----------------|--------------|----------------|----------------|----------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1413 | 58.83 | -47.42 | 25.00 | -58.85 | -13.00 | 45.85 | Vertical |
| 2 | 2120 | 58.53 | -46.90 | 26.68 | -56.95 | -13.00 | 43.95 | Vertical |
| 3 | 3513 | 46.89 | -45.33 | 29.07 | -64.63 | -13.00 | 51.63 | Vertical |
| 4 | 5098 | 45.42 | -42.69 | 31.50 | -61.03 | -13.00 | 48.03 | Vertical |
| 5 | 7424.5 | 43.26 | -38.36 | 36.75 | -53.61 | -13.00 | 40.61 | Vertical |
| 6 | 9917.5 | 41.18 | -35.36 | 38.62 | -50.82 | -13.00 | 37.82 | Vertical |

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



Frequency Stability

Test Result

| Voltage | | | | | | | | | |
|---------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | VL | NT | -10.84 | -0.015268 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | VN | NT | -13.26 | -0.018676 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | VH | NT | -8.27 | -0.011648 | PASS |

| Temperature | | | | | | | | | |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|---------|
| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | -30 | -6.59 | -0.009282 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | -20 | -6.78 | -0.009549 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | -10 | -6.72 | -0.009465 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 0 | -7.75 | -0.010915 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 10 | -7.50 | -0.010563 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 20 | -6.01 | -0.008465 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 30 | -6.79 | -0.009563 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 40 | -5.59 | -0.007873 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 50RB#0 | NV | 50 | -7.48 | -0.010535 | PASS |

---End of Attachment---



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