

## AppendixA: Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | EIRP(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|-----------|---------|
| Band12 | 1.4MHz    | QPSK       | 23017   | 1RB#2            | 23.40       | 23.9      | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 1RB#5            | 23.34       | 23.84     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 1RB#0            | 23.29       | 23.79     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 3RB#0            | 23.17       | 23.67     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 3RB#1            | 23.16       | 23.66     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 3RB#3            | 23.17       | 23.67     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | 22.35       | 22.85     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 1RB#2            | 23.59       | 24.09     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 1RB#5            | 23.67       | 24.17     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 1RB#0            | 23.47       | 23.97     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 3RB#1            | 23.29       | 23.79     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 3RB#3            | 23.54       | 24.04     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 3RB#0            | 23.29       | 23.79     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0            | 22.32       | 22.82     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 1RB#5            | 23.28       | 23.78     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 1RB#0            | 23.14       | 23.64     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 1RB#2            | 23.40       | 23.9      | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 3RB#3            | 23.39       | 23.89     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 3RB#0            | 23.28       | 23.78     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 3RB#1            | 23.28       | 23.78     | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | 22.18       | 22.68     | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 1RB#2            | 22.13       | 22.63     | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 1RB#5            | 22.10       | 22.6      | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 1RB#0            | 21.85       | 22.35     | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 3RB#1            | 21.84       | 22.34     | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 3RB#3            | 21.95       | 22.45     | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 3RB#0            | 21.94       | 22.44     | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | 21.13       | 21.63     | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 1RB#0            | 22.17       | 22.67     | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 1RB#2            | 22.24       | 22.74     | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 1RB#5            | 22.16       | 22.66     | PASS    |

|        |        |       |       |        |       |       |      |
|--------|--------|-------|-------|--------|-------|-------|------|
| Band12 | 1.4MHz | 16QAM | 23095 | 3RB#3  | 22.31 | 22.81 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 3RB#0  | 22.24 | 22.74 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 3RB#1  | 22.14 | 22.64 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 6RB#0  | 20.91 | 21.41 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#0  | 22.38 | 22.88 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#2  | 22.71 | 23.21 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#5  | 22.39 | 22.89 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 3RB#0  | 21.89 | 22.39 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 3RB#1  | 22.24 | 22.74 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 3RB#3  | 22.40 | 22.9  | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | 21.42 | 21.92 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 1RB#14 | 23.53 | 24.03 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 1RB#8  | 23.24 | 23.74 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 1RB#0  | 23.06 | 23.56 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 8RB#7  | 22.45 | 22.95 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 8RB#0  | 22.45 | 22.95 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 8RB#4  | 22.45 | 22.95 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | 22.43 | 22.93 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 1RB#8  | 23.59 | 24.09 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 1RB#14 | 23.40 | 23.9  | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 1RB#0  | 23.40 | 23.9  | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 8RB#4  | 22.37 | 22.87 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 8RB#7  | 22.32 | 22.82 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 8RB#0  | 22.37 | 22.87 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 15RB#0 | 22.40 | 22.9  | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 1RB#0  | 23.47 | 23.97 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 1RB#8  | 23.32 | 23.82 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 1RB#14 | 23.19 | 23.69 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 8RB#0  | 22.48 | 22.98 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 8RB#7  | 22.23 | 22.73 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 8RB#4  | 22.50 | 23    | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 15RB#0 | 22.36 | 22.86 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 1RB#14 | 22.04 | 22.54 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 1RB#0  | 21.88 | 22.38 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 1RB#8  | 21.99 | 22.49 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 8RB#4  | 21.07 | 21.57 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 8RB#7  | 21.10 | 21.6  | PASS |

|        |      |       |       |         |       |       |      |
|--------|------|-------|-------|---------|-------|-------|------|
| Band12 | 3MHz | 16QAM | 23025 | 8RB#0   | 21.18 | 21.68 | PASS |
| Band12 | 3MHz | 16QAM | 23025 | 15RB#0  | 21.29 | 21.79 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 1RB#8   | 22.42 | 22.92 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 1RB#14  | 23.17 | 23.67 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 1RB#0   | 22.75 | 23.25 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 8RB#4   | 21.17 | 21.67 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 8RB#0   | 21.17 | 21.67 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 8RB#7   | 21.53 | 22.03 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0  | 21.20 | 21.7  | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 1RB#0   | 22.20 | 22.7  | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 1RB#8   | 22.03 | 22.53 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 1RB#14  | 22.03 | 22.53 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 8RB#0   | 21.19 | 21.69 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 8RB#4   | 21.21 | 21.71 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 8RB#7   | 21.17 | 21.67 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0  | 21.15 | 21.65 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 1RB#0   | 23.29 | 23.79 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 1RB#12  | 23.36 | 23.86 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 1RB#24  | 23.17 | 23.67 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 12RB#6  | 22.33 | 22.83 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 12RB#13 | 22.28 | 22.78 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 12RB#0  | 22.31 | 22.81 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0  | 22.37 | 22.87 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 1RB#0   | 23.36 | 23.86 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 1RB#12  | 23.29 | 23.79 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 1RB#24  | 23.52 | 24.02 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 12RB#0  | 22.40 | 22.9  | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 12RB#6  | 22.38 | 22.88 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 12RB#13 | 22.24 | 22.74 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0  | 22.27 | 22.77 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 1RB#0   | 23.31 | 23.81 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 1RB#12  | 23.13 | 23.63 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 1RB#24  | 23.13 | 23.63 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 12RB#13 | 22.19 | 22.69 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 12RB#6  | 22.35 | 22.85 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 12RB#0  | 22.40 | 22.9  | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0  | 22.37 | 22.87 | PASS |

|        |       |       |       |         |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|------|
| Band12 | 5MHz  | 16QAM | 23035 | 1RB#24  | 21.32 | 21.82 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 1RB#12  | 21.64 | 22.14 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 1RB#0   | 22.06 | 22.56 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 12RB#6  | 21.33 | 21.83 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 12RB#13 | 21.07 | 21.57 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 12RB#0  | 21.27 | 21.77 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0  | 21.24 | 21.74 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 1RB#24  | 22.64 | 23.14 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 1RB#12  | 22.60 | 23.1  | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 1RB#0   | 22.28 | 22.78 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 12RB#13 | 21.24 | 21.74 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 12RB#0  | 21.24 | 21.74 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 12RB#6  | 21.23 | 21.73 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0  | 21.33 | 21.83 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 1RB#24  | 21.79 | 22.29 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 1RB#0   | 22.52 | 23.02 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 1RB#12  | 21.80 | 22.3  | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 12RB#0  | 21.19 | 21.69 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 12RB#6  | 21.22 | 21.72 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 12RB#13 | 21.10 | 21.6  | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0  | 21.39 | 21.89 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#49  | 23.61 | 24.11 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#24  | 23.33 | 23.83 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#0   | 23.29 | 23.79 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 25RB#0  | 22.37 | 22.87 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 25RB#12 | 22.37 | 22.87 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 25RB#25 | 22.32 | 22.82 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0  | 22.24 | 22.74 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#49  | 23.58 | 24.08 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#0   | 23.35 | 23.85 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#24  | 23.47 | 23.97 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 25RB#12 | 22.35 | 22.85 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 25RB#25 | 22.43 | 22.93 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 25RB#0  | 22.26 | 22.76 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0  | 22.29 | 22.79 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#0   | 23.33 | 23.83 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#49  | 23.07 | 23.57 | PASS |

|        |       |       |       |         |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|------|
| Band12 | 10MHz | QPSK  | 23130 | 1RB#24  | 23.52 | 24.02 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 25RB#12 | 22.38 | 22.88 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 25RB#25 | 22.39 | 22.89 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 25RB#0  | 22.45 | 22.95 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0  | 22.43 | 22.93 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0   | 22.21 | 22.71 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#24  | 22.45 | 22.95 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#49  | 22.31 | 22.81 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 25RB#0  | 21.30 | 21.8  | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 25RB#12 | 21.30 | 21.8  | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 25RB#25 | 21.42 | 21.92 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0  | 22.55 | 23.05 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0   | 22.14 | 22.64 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#24  | 23.32 | 23.82 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#49  | 22.93 | 23.43 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 25RB#0  | 21.59 | 22.09 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 25RB#12 | 21.58 | 22.08 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 25RB#25 | 21.55 | 22.05 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0  | 22.49 | 22.99 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0   | 22.31 | 22.81 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#24  | 23.24 | 23.74 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#49  | 22.08 | 22.58 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 25RB#0  | 21.57 | 22.07 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 25RB#12 | 21.47 | 21.97 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 25RB#25 | 21.58 | 22.08 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0  | 22.60 | 23.1  | PASS |

## AppendixB:Peak-to-Average Ratio(CCDF)

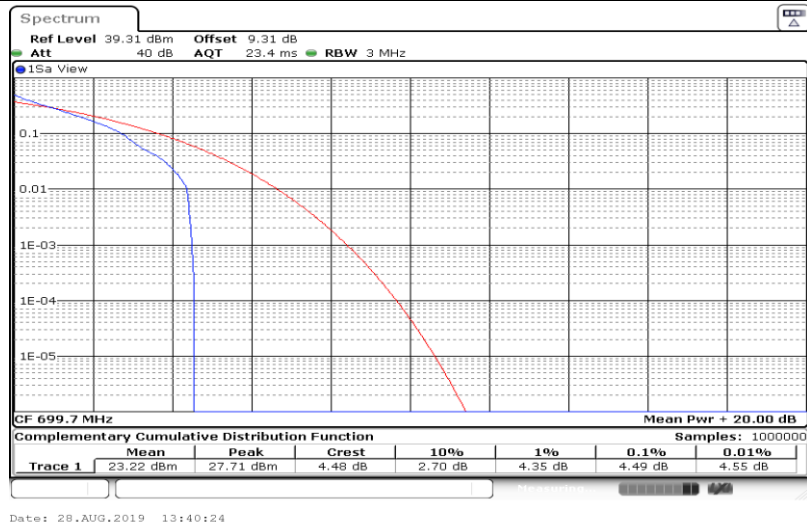
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band12 | 1.4MHz    | QPSK       | 23017   | 1RB#0            | 4.49       | 13        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | 5.07       | 13        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 1RB#0            | 4.58       | 13        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0            | 5.16       | 13        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 1RB#0            | 4.46       | 13        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | 5.07       | 13        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 1RB#0            | 5.39       | 13        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | 6.00       | 13        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 1RB#0            | 5.54       | 13        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 6RB#0            | 6.06       | 13        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 1RB#0            | 5.33       | 13        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0            | 5.94       | 13        | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 1RB#0            | 4.55       | 13        | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0           | 4.84       | 13        | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 1RB#0            | 4.61       | 13        | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 15RB#0           | 4.93       | 13        | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 1RB#0            | 4.49       | 13        | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0           | 4.90       | 13        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 1RB#0            | 5.45       | 13        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0           | 5.88       | 13        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23095   | 1RB#0            | 5.48       | 13        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23095   | 15RB#0           | 5.94       | 13        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23165   | 1RB#0            | 5.28       | 13        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23165   | 15RB#0           | 5.88       | 13        | PASS    |
| Band12 | 5MHz      | QPSK       | 23035   | 1RB#0            | 4.52       | 13        | PASS    |
| Band12 | 5MHz      | QPSK       | 23035   | 25RB#0           | 5.07       | 13        | PASS    |
| Band12 | 5MHz      | QPSK       | 23095   | 1RB#0            | 4.55       | 13        | PASS    |
| Band12 | 5MHz      | QPSK       | 23095   | 25RB#0           | 5.13       | 13        | PASS    |
| Band12 | 5MHz      | QPSK       | 23155   | 1RB#0            | 4.46       | 13        | PASS    |
| Band12 | 5MHz      | QPSK       | 23155   | 25RB#0           | 5.13       | 13        | PASS    |
| Band12 | 5MHz      | 16QAM      | 23035   | 1RB#0            | 5.45       | 13        | PASS    |
| Band12 | 5MHz      | 16QAM      | 23035   | 25RB#0           | 5.91       | 13        | PASS    |
| Band12 | 5MHz      | 16QAM      | 23095   | 1RB#0            | 5.36       | 13        | PASS    |
| Band12 | 5MHz      | 16QAM      | 23095   | 25RB#0           | 6.00       | 13        | PASS    |
| Band12 | 5MHz      | 16QAM      | 23155   | 1RB#0            | 5.19       | 13        | PASS    |
| Band12 | 5MHz      | 16QAM      | 23155   | 25RB#0           | 5.97       | 13        | PASS    |

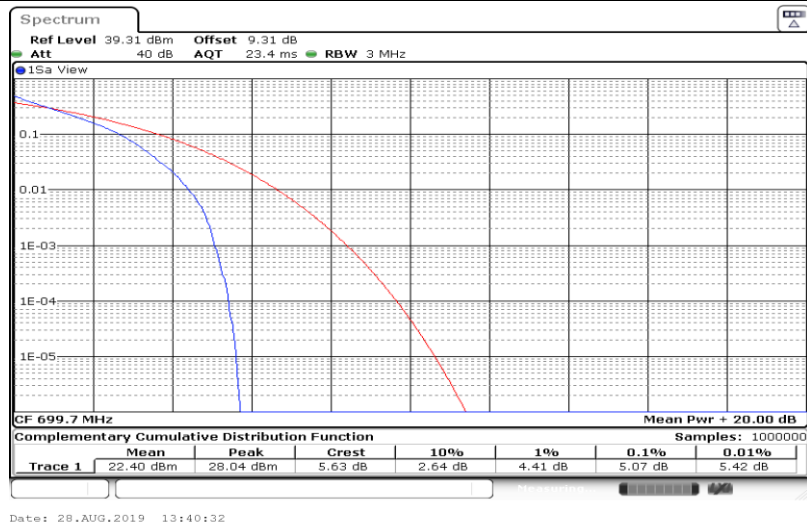
|        |       |       |       |        |      |    |      |
|--------|-------|-------|-------|--------|------|----|------|
| Band12 | 10MHz | QPSK  | 23060 | 1RB#0  | 4.49 | 13 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | 5.04 | 13 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#0  | 4.52 | 13 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | 4.87 | 13 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#0  | 4.52 | 13 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | 4.67 | 13 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0  | 5.48 | 13 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | 8.46 | 13 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0  | 5.39 | 13 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | 8.41 | 13 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0  | 5.42 | 13 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | 8.43 | 13 | PASS |

## Test Graphs

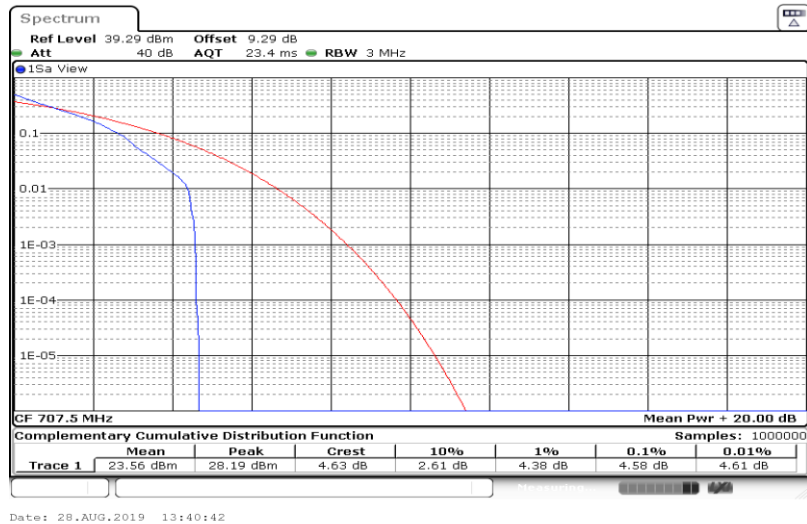
Band12-1.4MHz-QPSK-23017-1RB#0



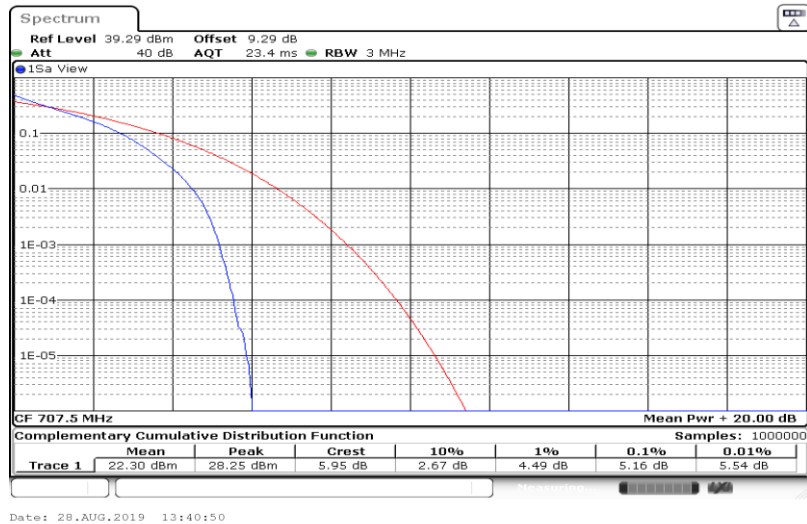
Band12-1.4MHz-QPSK-23017-6RB#0



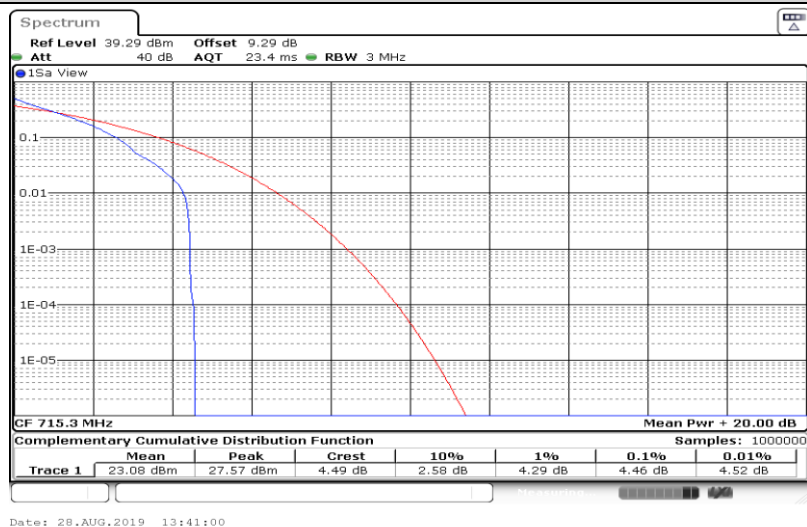
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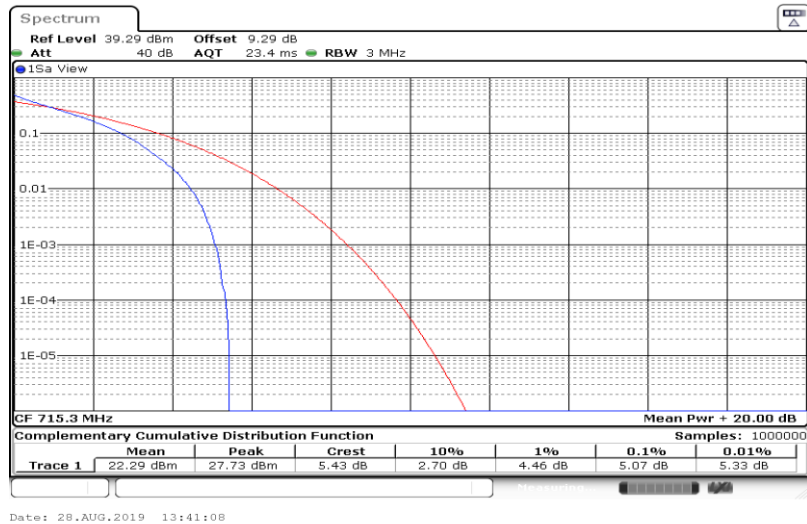
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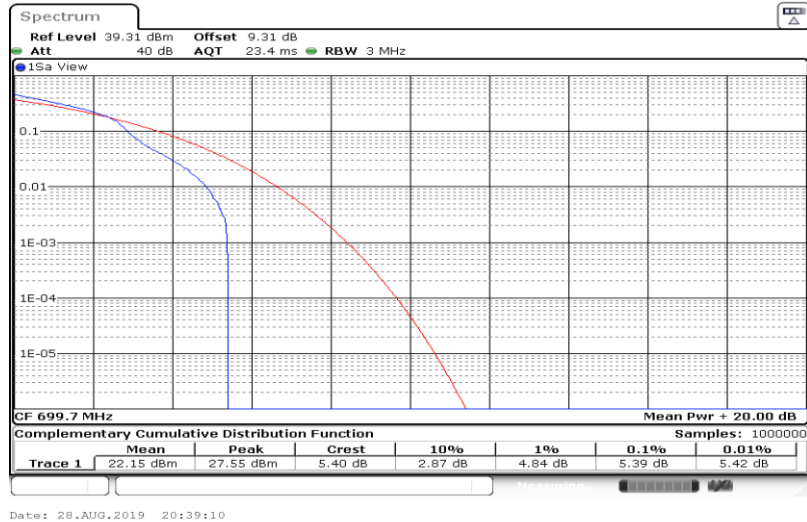
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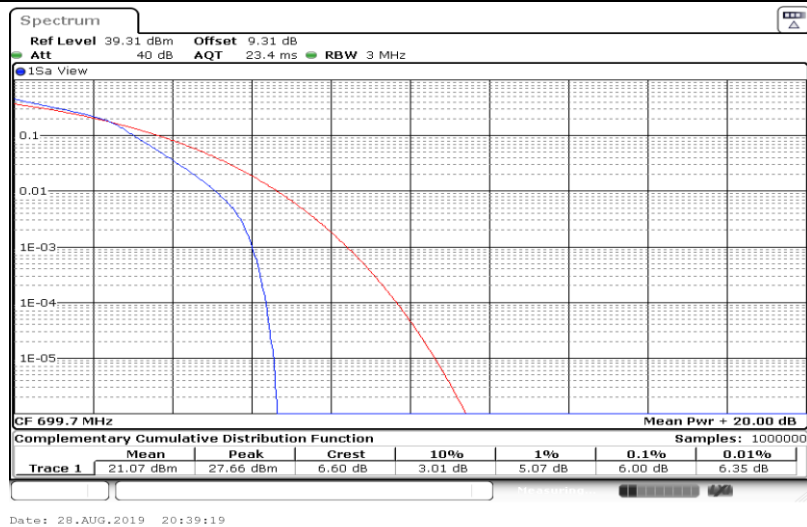
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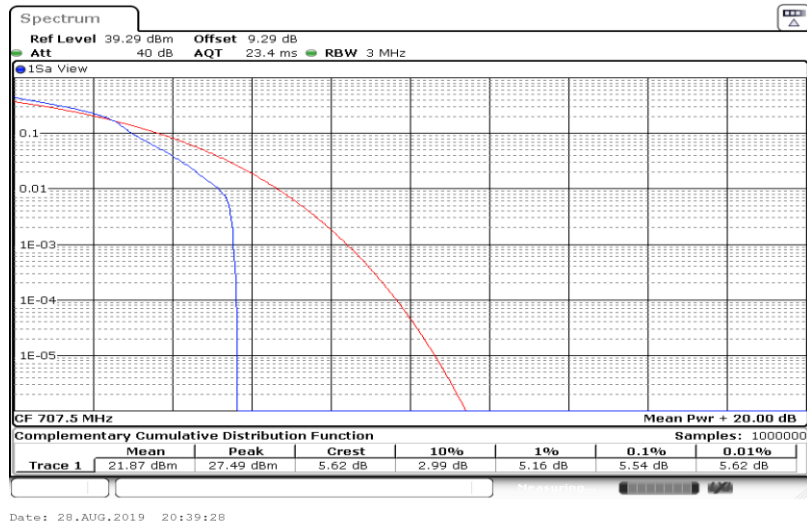
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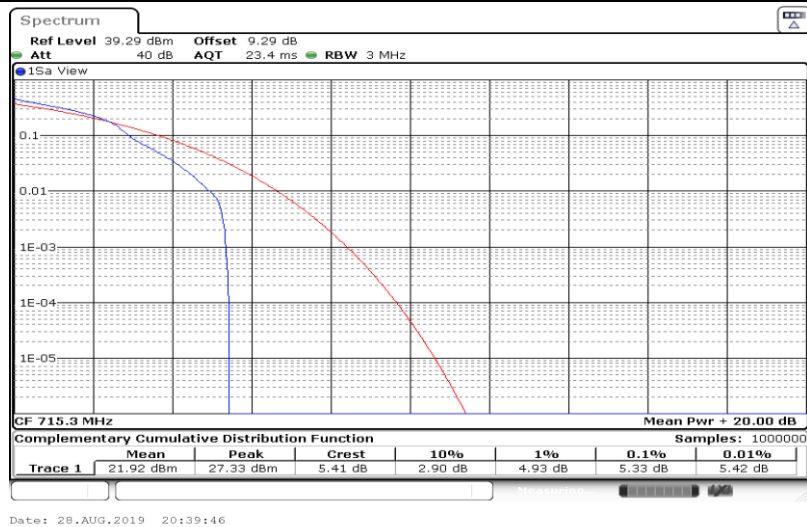
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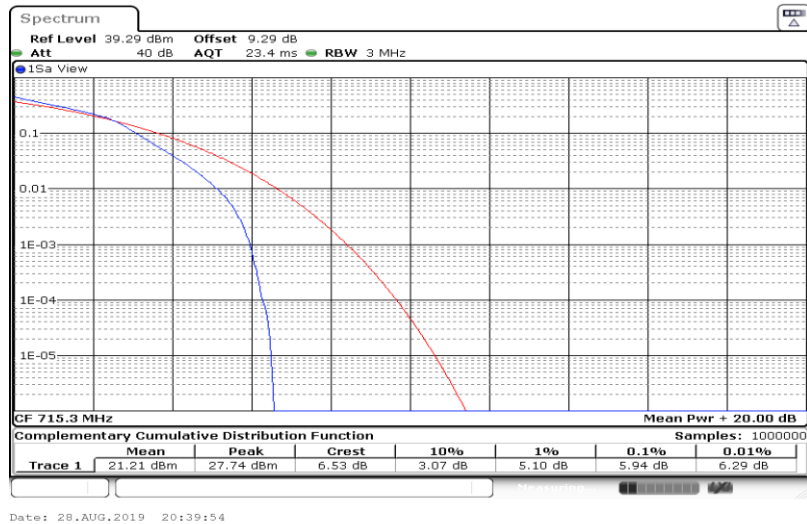
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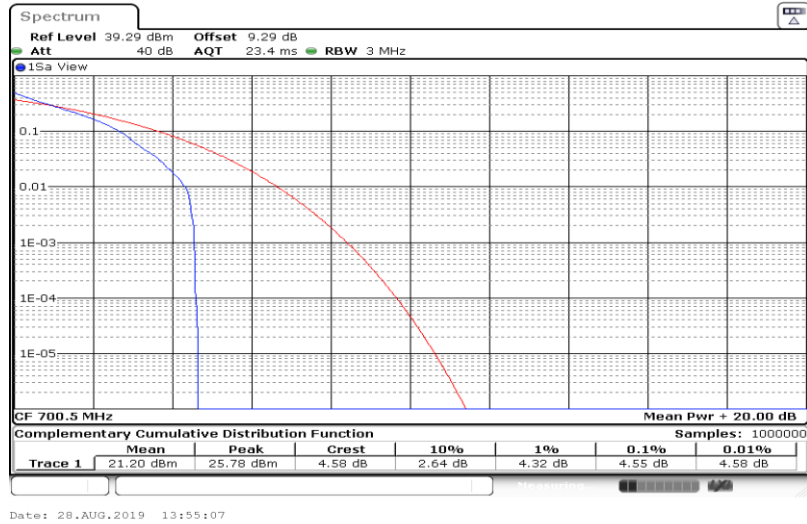
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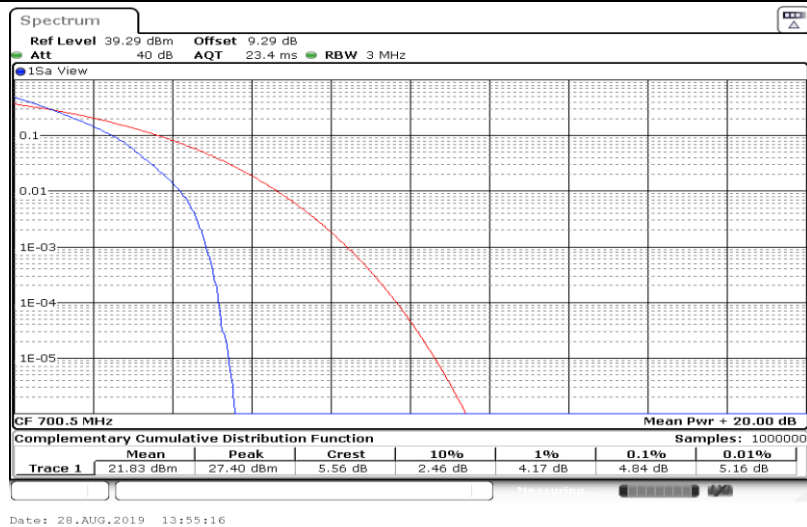
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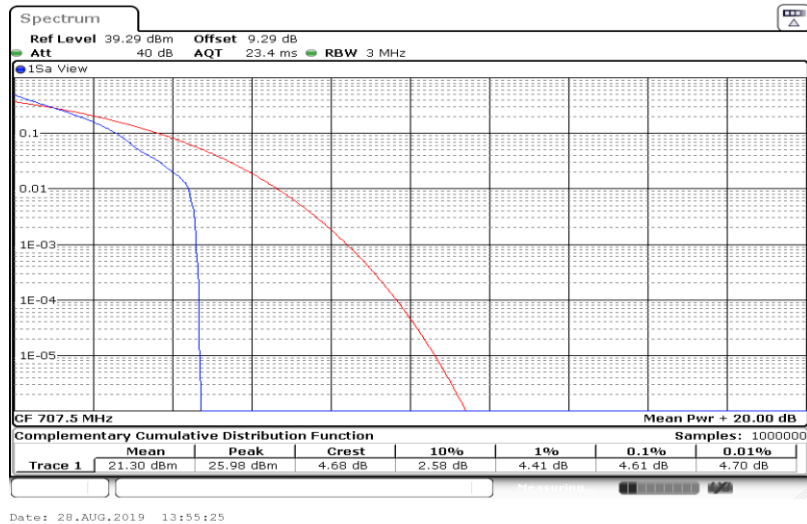
Band12-3MHz-QPSK-23025-1RB#0



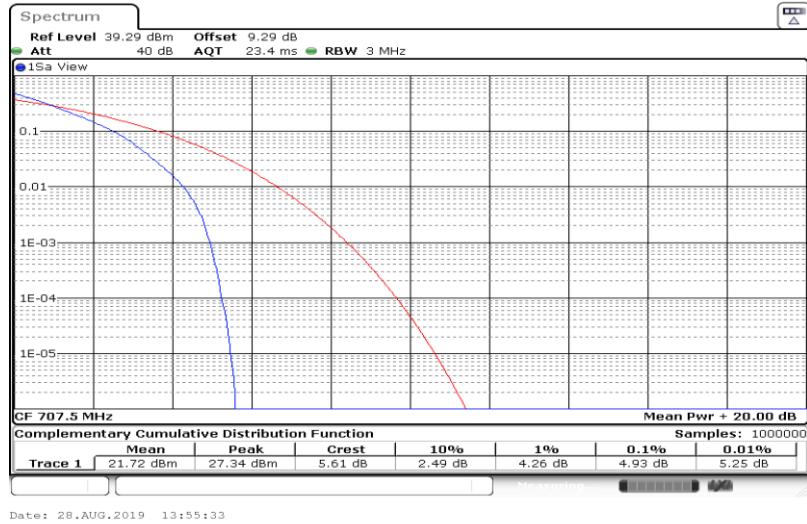
Band12-3MHz-QPSK-23025-15RB#0



Band12-3MHz-QPSK-23095-1RB#0



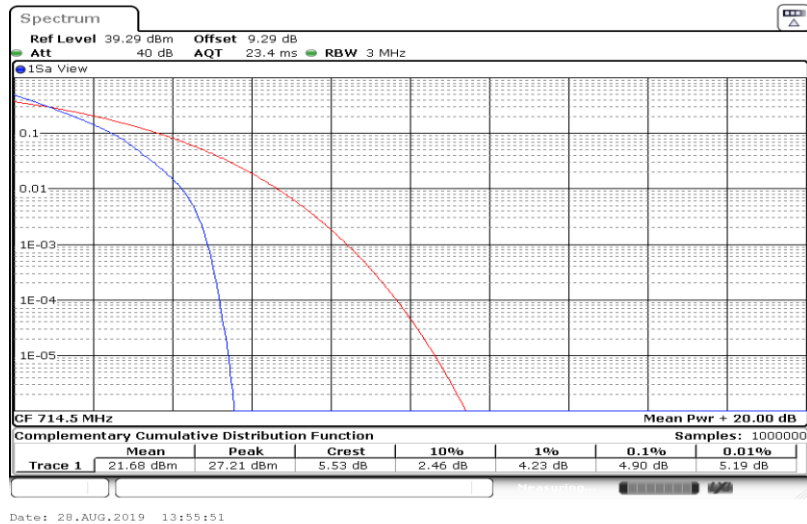
Band12-3MHz-QPSK-23095-15RB#0



Band12-3MHz-QPSK-23165-1RB#0



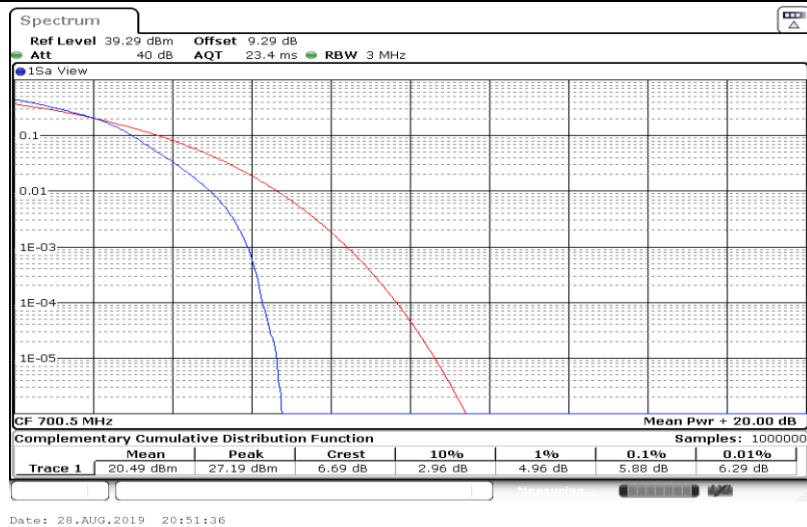
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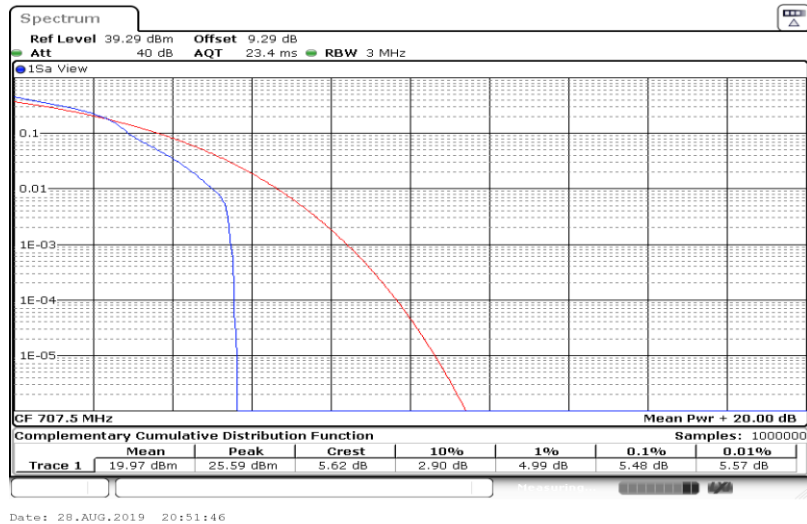
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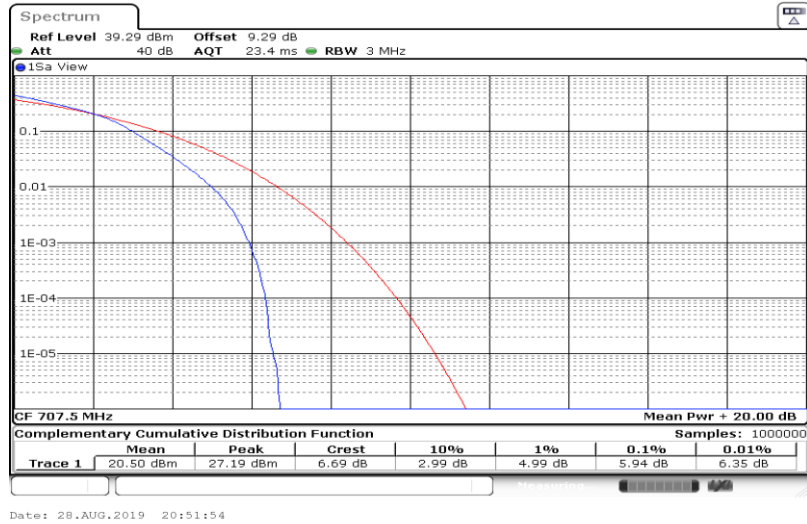
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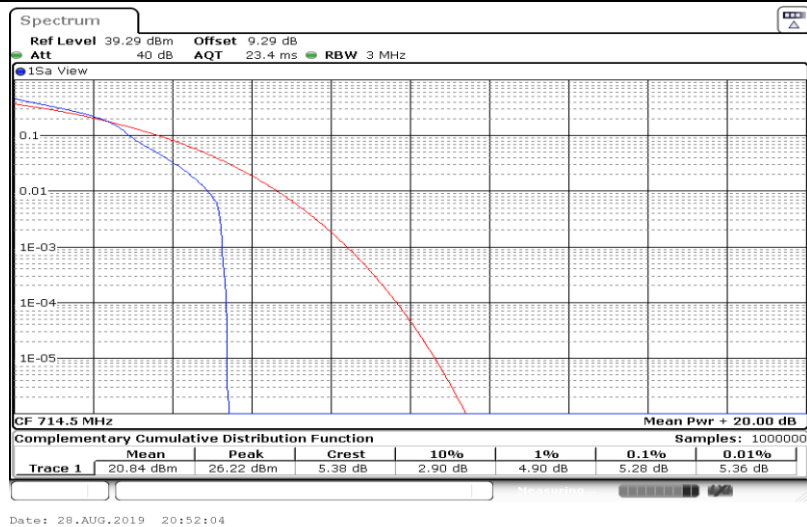
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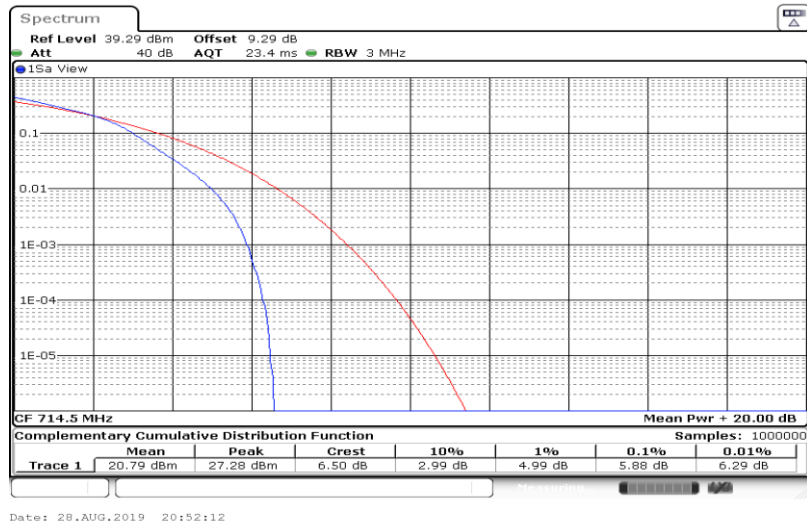
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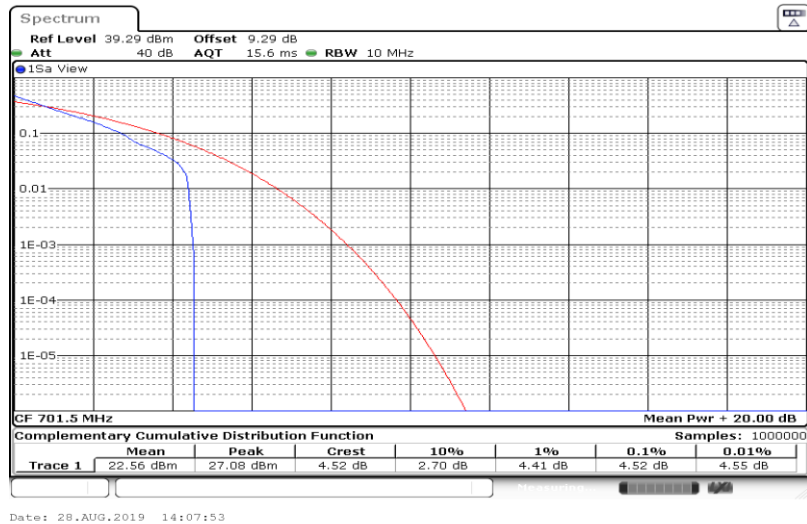
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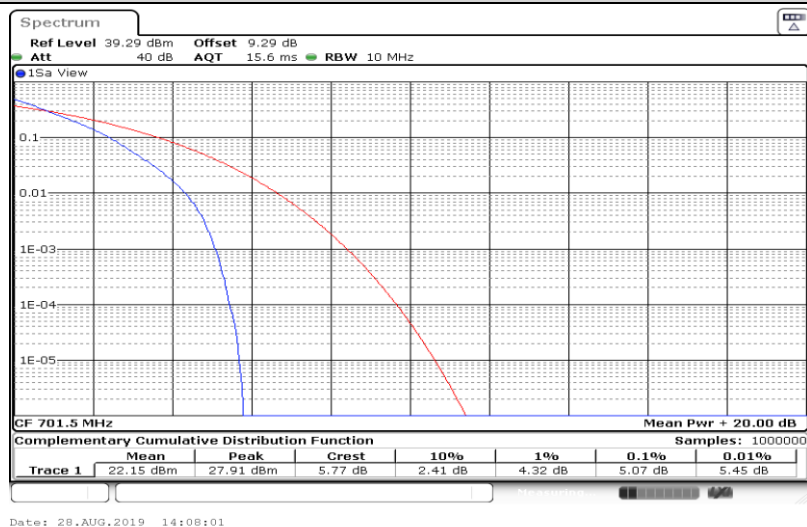
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Band12-5MHz-QPSK-23035-1RB#0



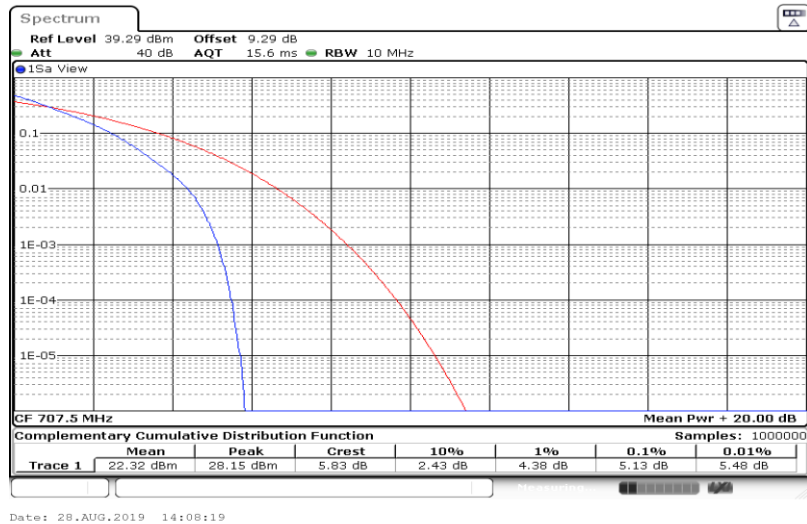
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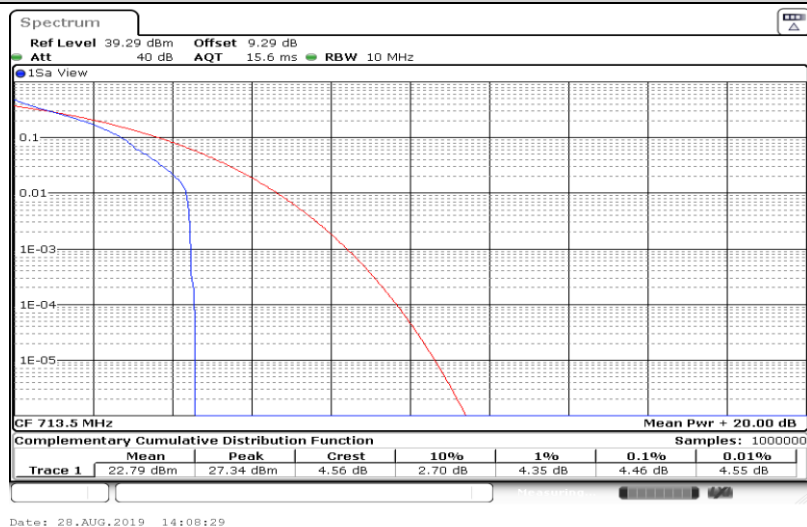
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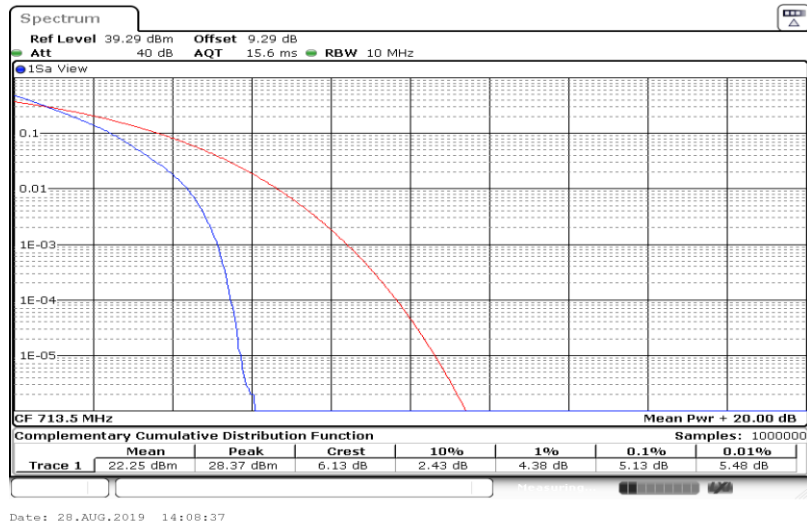
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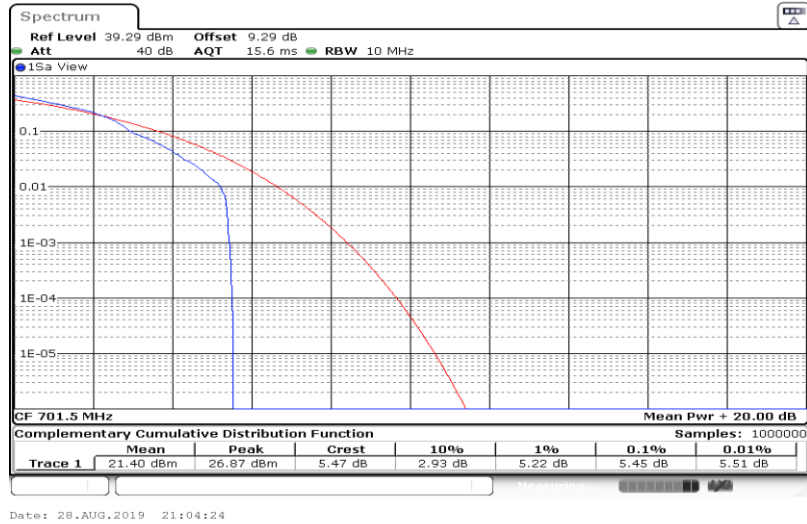
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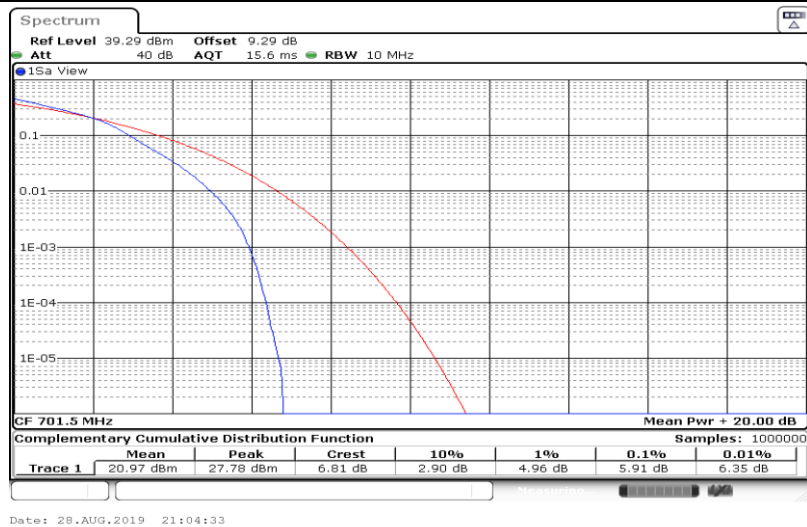
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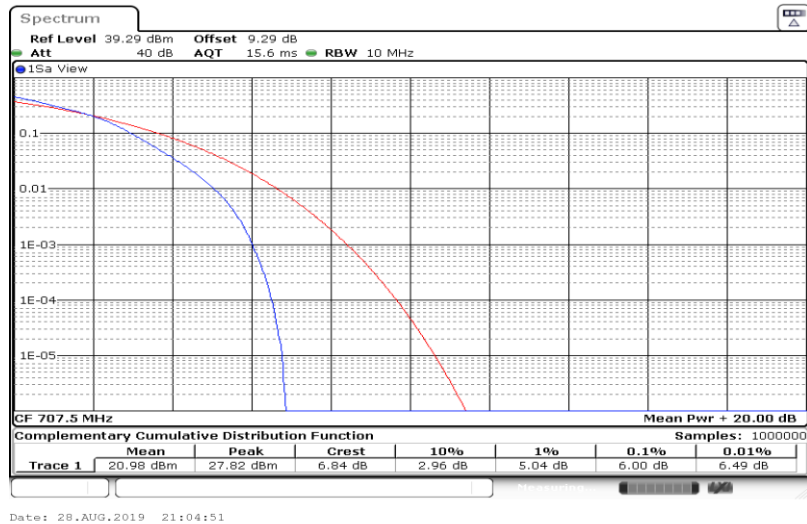
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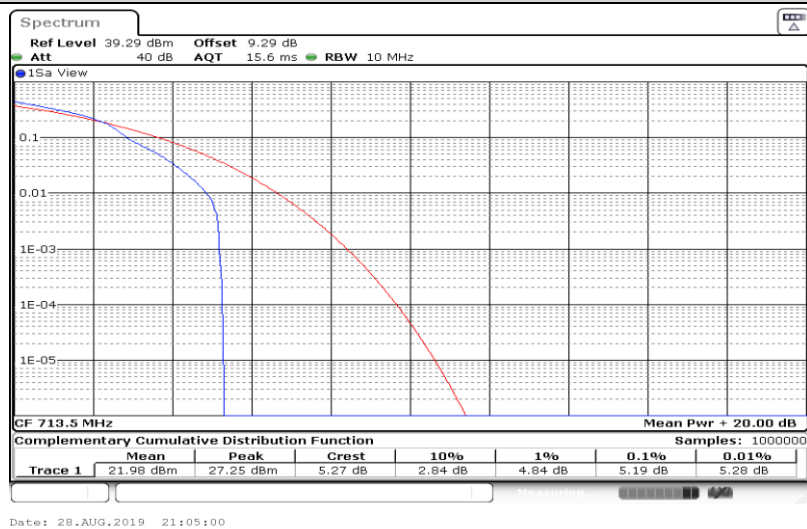
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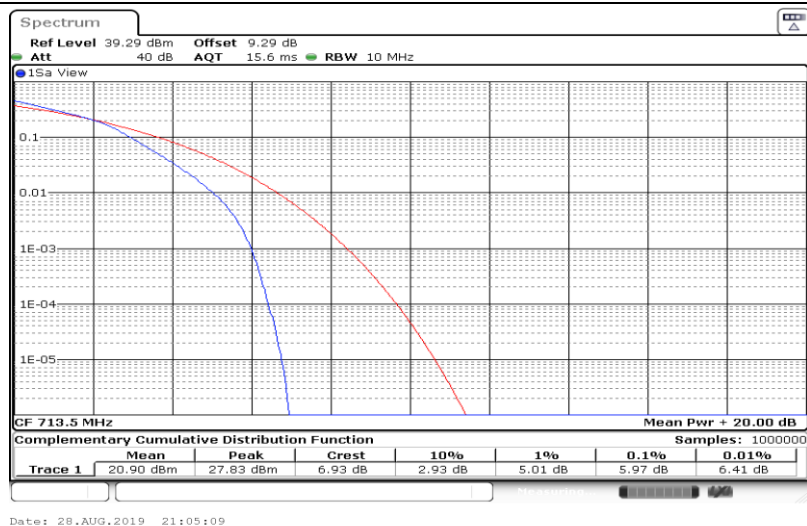
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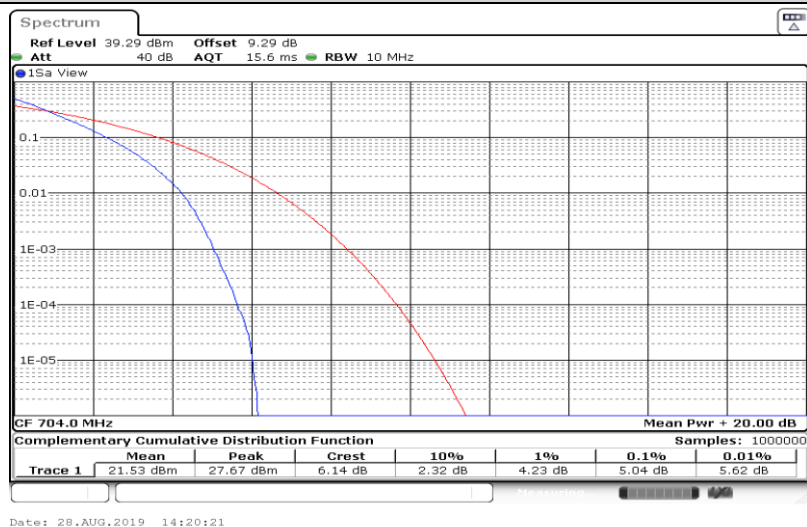
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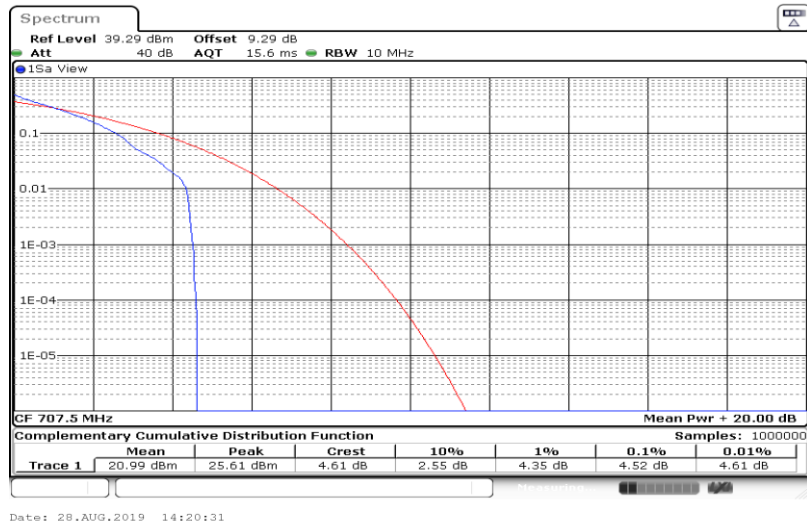
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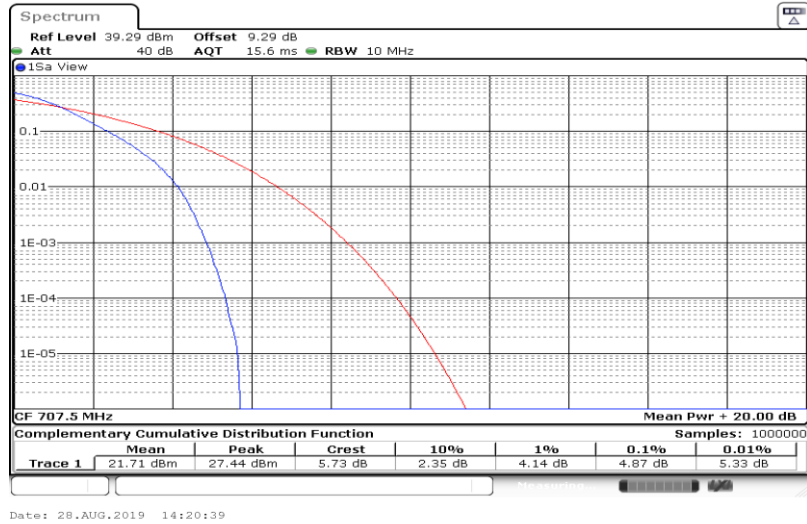
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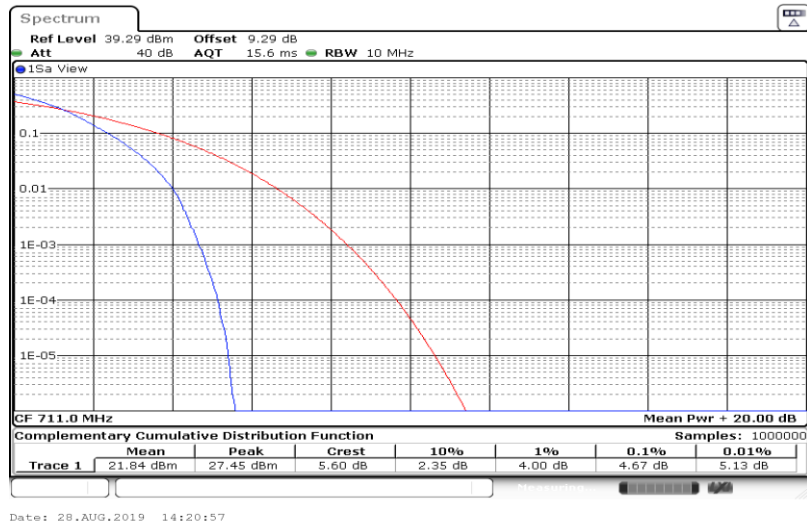
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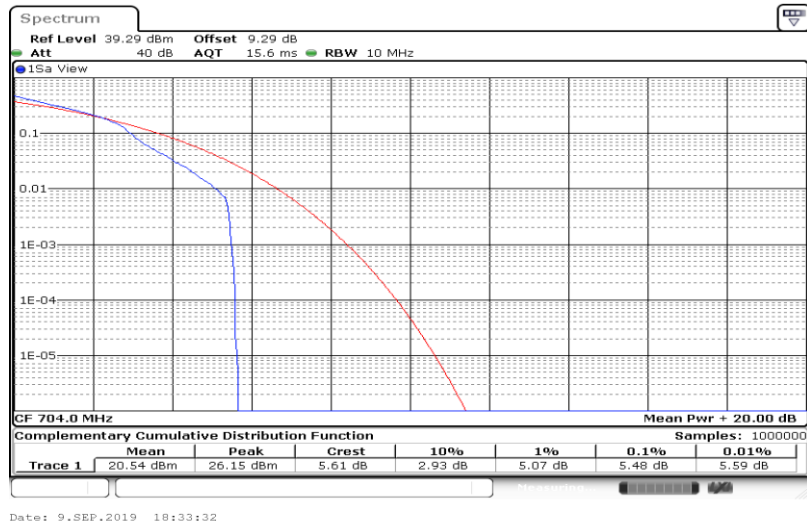
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Band12-10MHz-QPSK-23130-50RB#0



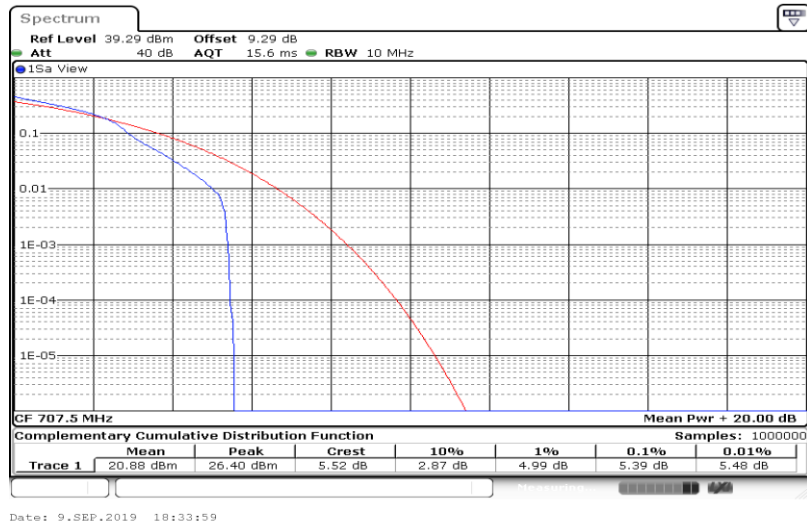
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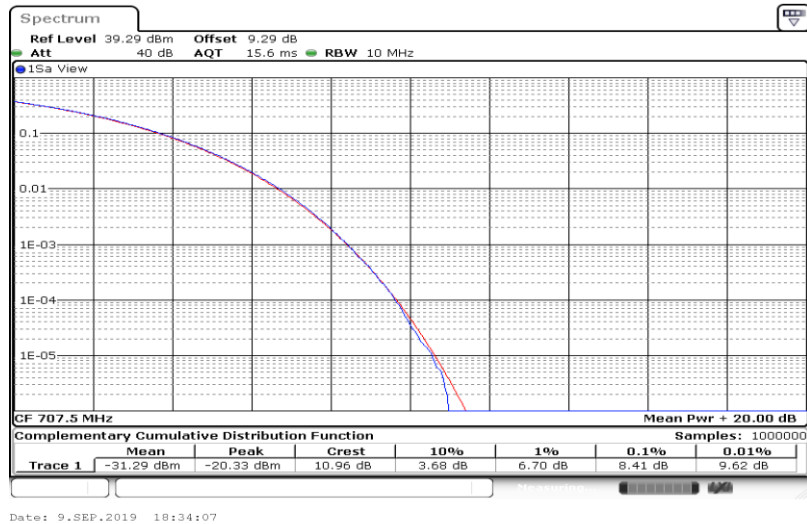
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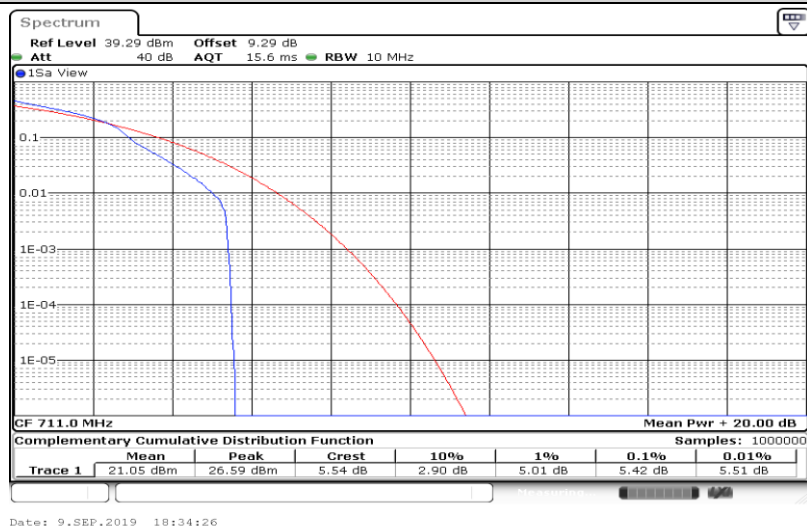
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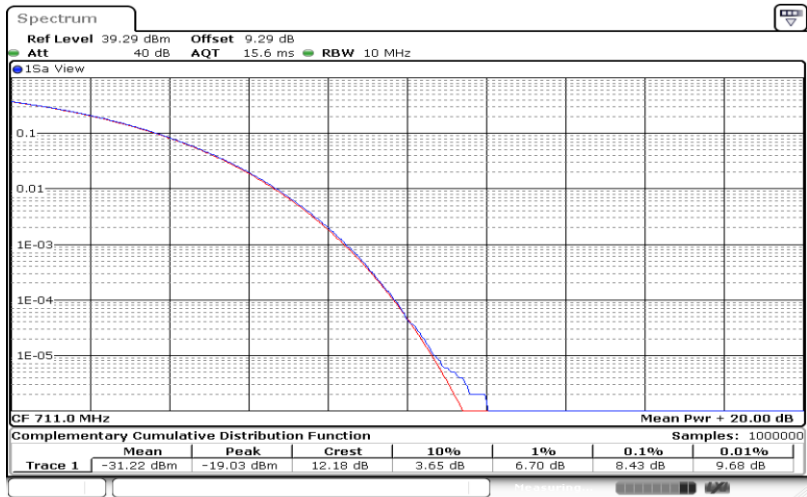
Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-1RB#0



Band12-10MHz-16QAM-23130-50RB#0



Date: 9.SEP.2019 18:34:34

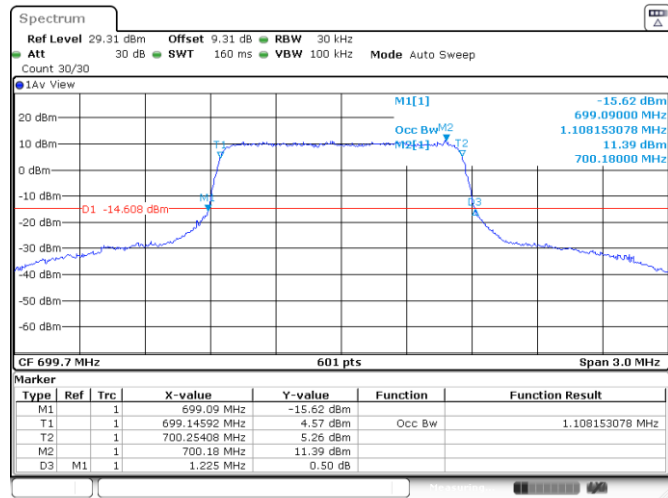
## AppendixC:26dB Bandwidth andOccupied Bandwidth

### Test Result

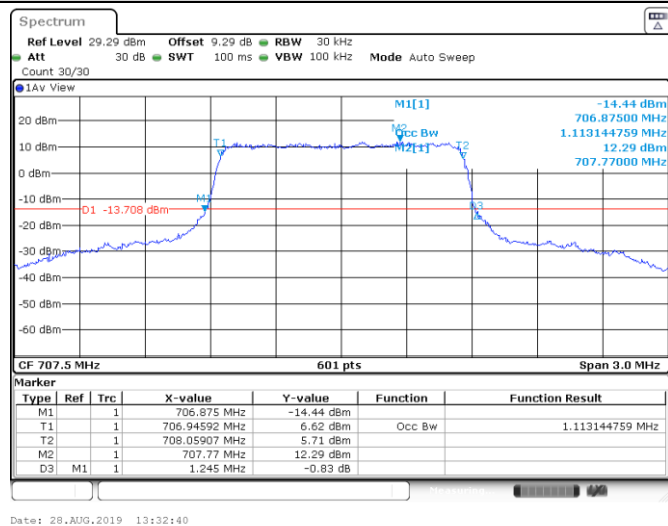
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | 1.108                    | 1.225                | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0            | 1.113                    | 1.245                | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | 1.108                    | 1.235                | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | 1.108                    | 1.240                | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 6RB#0            | 1.108                    | 1.240                | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0            | 1.108                    | 1.240                | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0           | 2.696                    | 2.860                | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 15RB#0           | 2.686                    | 2.870                | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0           | 2.705                    | 2.860                | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0           | 2.686                    | 2.870                | PASS    |
| Band12 | 3MHz      | 16QAM      | 23095   | 15RB#0           | 2.696                    | 2.840                | PASS    |
| Band12 | 3MHz      | 16QAM      | 23165   | 15RB#0           | 2.696                    | 2.850                | PASS    |
| Band12 | 5MHz      | QPSK       | 23035   | 25RB#0           | 4.476                    | 4.670                | PASS    |
| Band12 | 5MHz      | QPSK       | 23095   | 25RB#0           | 4.476                    | 4.690                | PASS    |
| Band12 | 5MHz      | QPSK       | 23155   | 25RB#0           | 4.476                    | 4.720                | PASS    |
| Band12 | 5MHz      | 16QAM      | 23035   | 25RB#0           | 4.476                    | 4.710                | PASS    |
| Band12 | 5MHz      | 16QAM      | 23095   | 25RB#0           | 4.476                    | 4.690                | PASS    |
| Band12 | 5MHz      | 16QAM      | 23155   | 25RB#0           | 4.486                    | 4.700                | PASS    |
| Band12 | 10MHz     | QPSK       | 23060   | 50RB#0           | 8.918                    | 9.267                | PASS    |
| Band12 | 10MHz     | QPSK       | 23095   | 50RB#0           | 8.885                    | 9.200                | PASS    |
| Band12 | 10MHz     | QPSK       | 23130   | 50RB#0           | 8.885                    | 9.200                | PASS    |
| Band12 | 10MHz     | 16QAM      | 23060   | 50RB#0           | 8.918                    | 9.267                | PASS    |
| Band12 | 10MHz     | 16QAM      | 23095   | 50RB#0           | 8.918                    | 9.233                | PASS    |
| Band12 | 10MHz     | 16QAM      | 23130   | 50RB#0           | 19.8                     | 20.000               | PASS    |

## Test Graphs

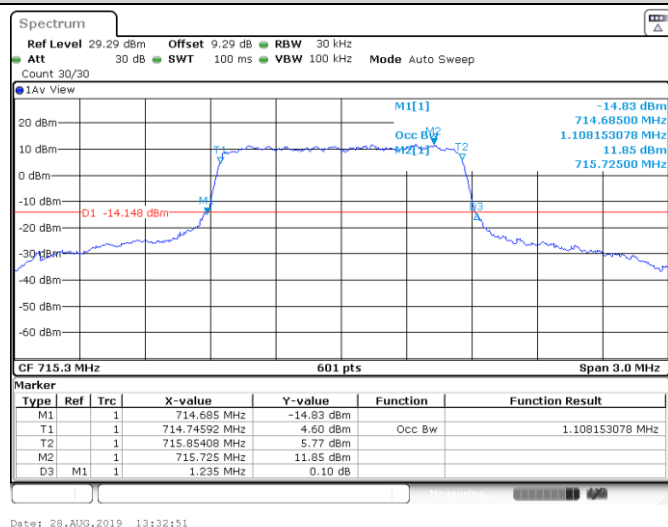
Band12-1.4MHz-QPSK-23017-6RB#0-1.108



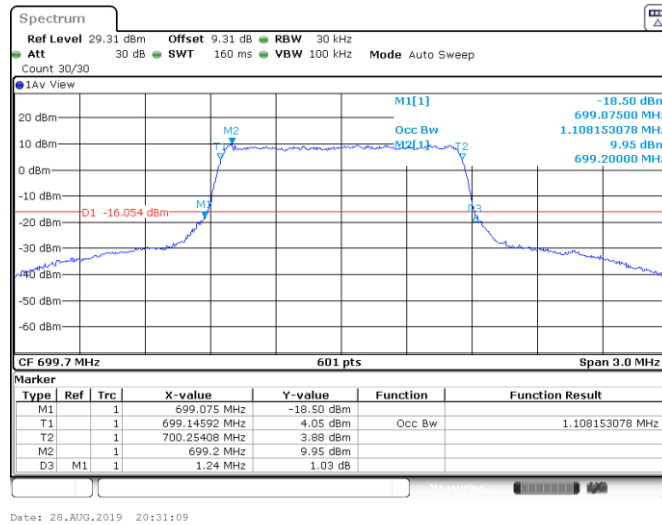
Band12-1.4MHz-QPSK-23095-6RB#0-1.113



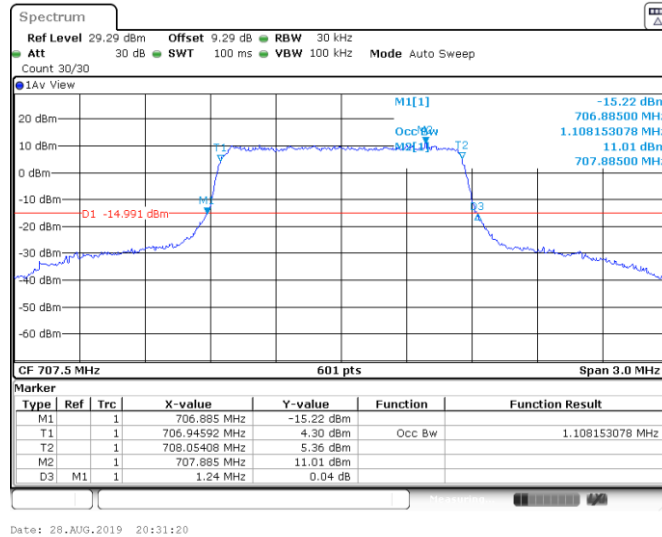
Band12-1.4MHz-QPSK-23173-6RB#0-1.108



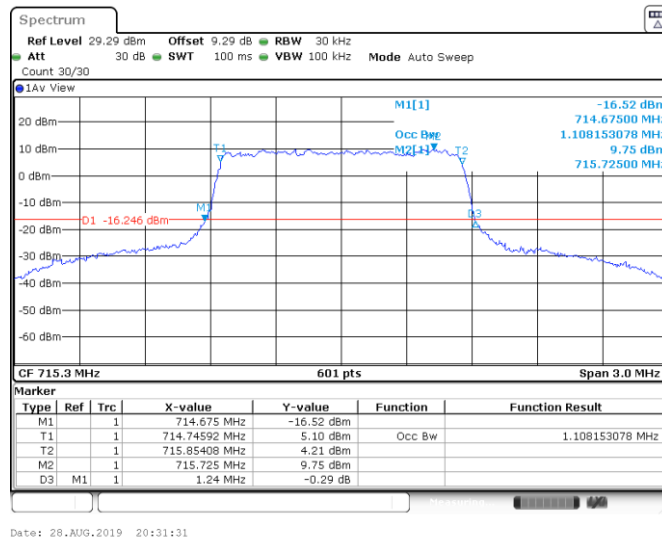
# Band12-1.4MHz-16QAM-23017-6RB#0-1.108



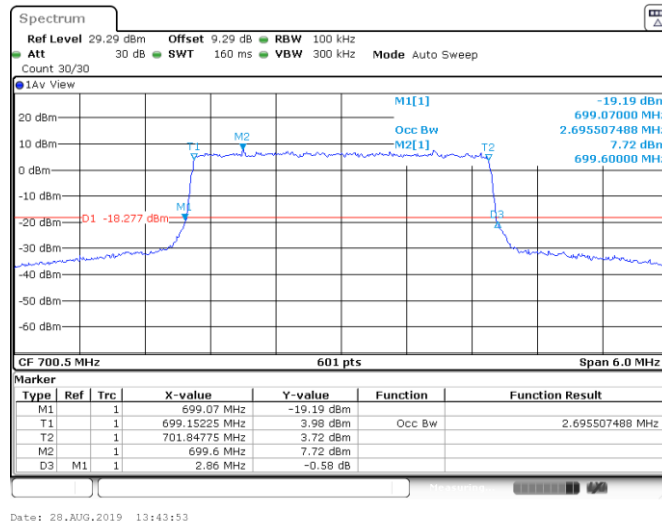
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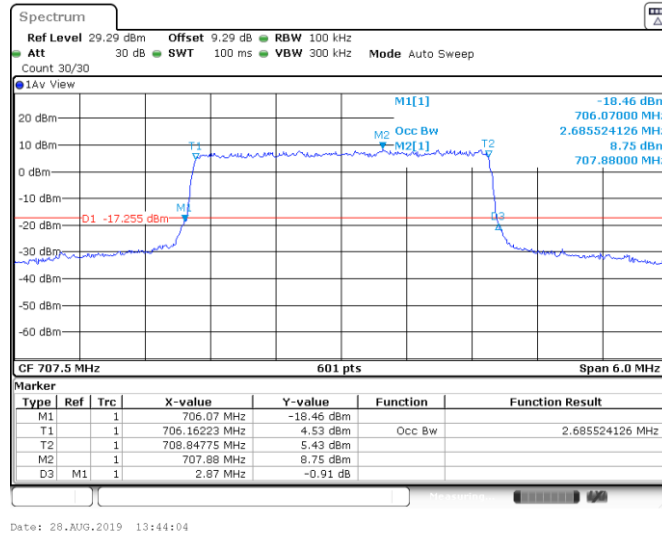
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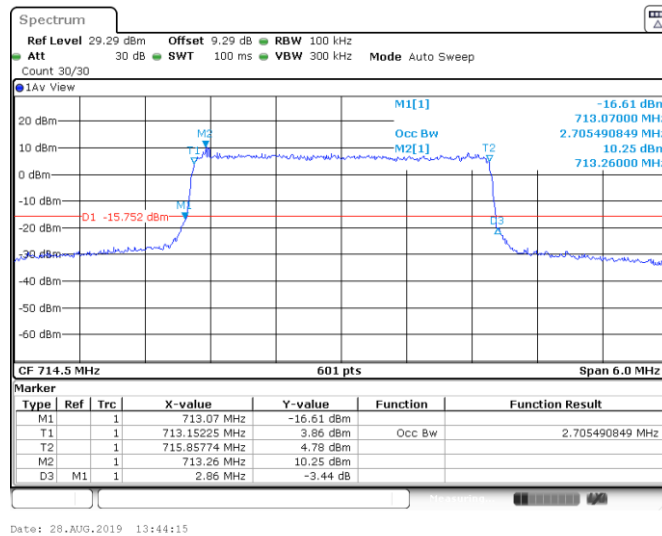
# Band12-3MHz-QPSK-23025-15RB#0-2.696



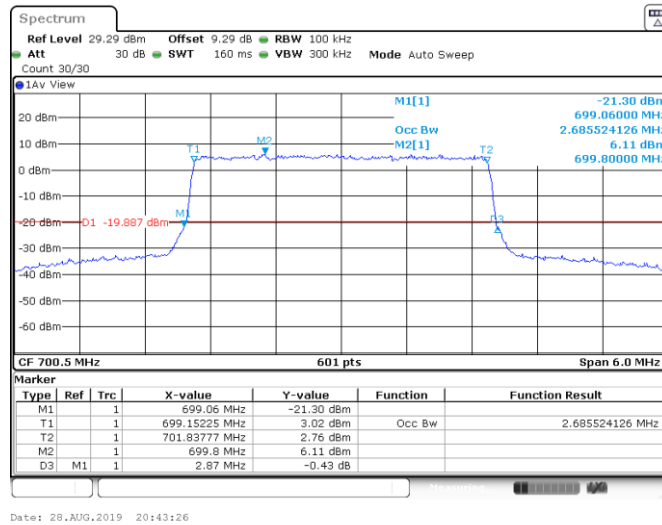
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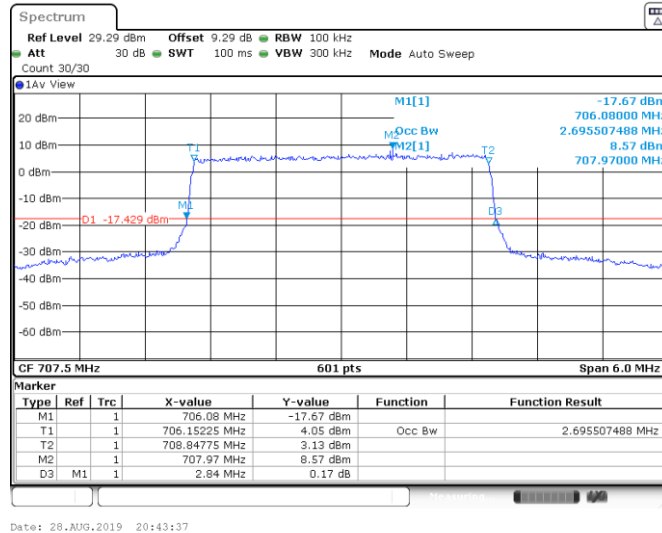
# Band12-3MHz-QPSK-23165-15RB#0-2.705



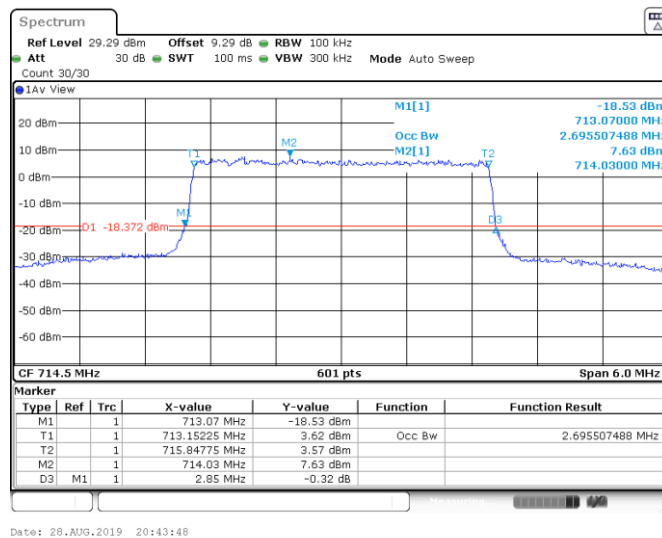
## Band12-3MHz-16QAM-23025-15RB#0-2.686



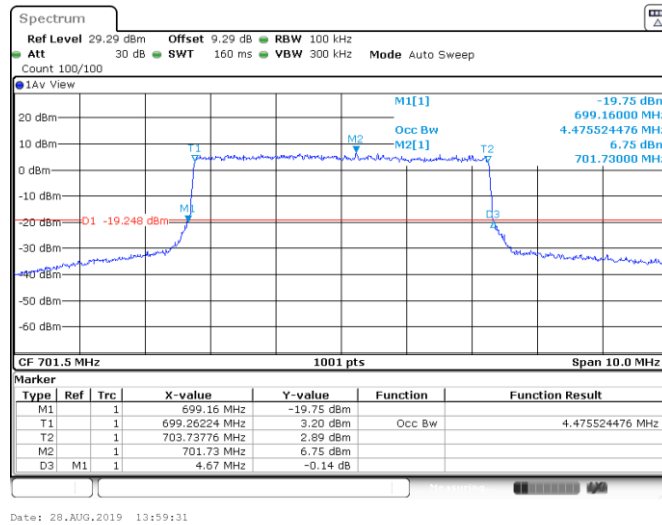
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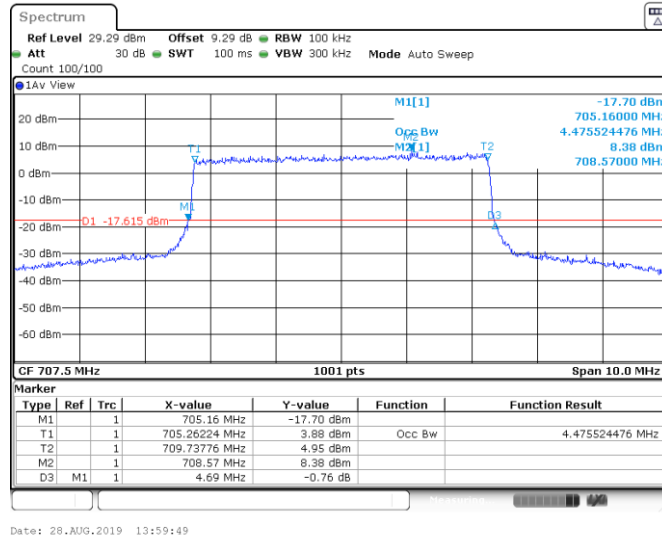
## Band12-3MHz-16QAM-23165-15RB#0-2.696



## Band12-5MHz-QPSK-23035-25RB#0-4.476



## Band12-5MHz-QPSK-23095-25RB#0-4.476



## Band12-5MHz-QPSK-23155-25RB#0-4.476

