



LTE B30\_10 M\_Band Edge(2296MHz-2300MHz)\_Low\_QPSK\_FullRB

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LTE B30\_10 M\_Band Edge(2300MHz-2304MHz)\_Low\_QPSK\_FullRB

Note: We used a narrower RBW in order to increase accuracy.

Calculation = Reading Value +  $10 \times \log(1 \text{ MHz}/100 \text{ kHz})$  dB = -45.719 dBm +  $10 \times dB$  = -35.719 dBm

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LTE B30\_10 M\_Band Edge(2304MHz-2305MHz)\_Low\_QPSK\_FullRB

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LTE B30\_10 M\_Band Edge(2315MHz-2316MHz)\_Low\_QPSK\_FullRB

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LTE B30\_10 M\_Band Edge(2316MHz-2320MHz)\_Low\_QPSK\_FullRB

Note: We used a narrower RBW in order to increase accuracy.

Calculation = Reading Value +  $10 \times \log(1 \text{ MHz}/100 \text{ kHz})$  dB = -44.604 dBm + 10 dB = -34.604 dBm

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LTE B30\_10 M\_Band Edge(2320MHz-2324MHz)\_Low\_QPSK\_FullRB

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LTE B30\_10 M\_Band Edge(2324MHz-2328MHz)\_Low\_QPSK\_FullRB

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LTE B30\_10 M\_Band Edge(2328MHz-2337MHz)\_Low\_QPSK\_FullRB

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LTE B30\_10 M\_Band Edge(2337MHz-2341MHz)\_Low\_QPSK\_FullRB

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LTE B30\_10 M\_Band Edge(2341MHz-2345MHz)\_Low\_QPSK\_FullRB

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LTE B30\_10 M\_Band Edge(2345MHz-2365MHz)\_Low\_QPSK\_FullRB

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LTE B30\_10 M\_Band Edge(2365MHz-2400MHz)\_Low\_QPSK\_FullRB

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LTE B30\_5 M\_Band Edge(2280MHz-2288MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2288MHz-2292MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2292MHz-2296MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2296MHz-2300MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2300MHz-2304MHz)\_Low\_QPSK\_1RB

Note: We used a narrower RBW in order to increase accuracy.

Calculation = Reading Value +  $10 \times \log(1 \text{ MHz}/100 \text{ kHz})$  dB = -34.052 dBm + 10 dB = -24.052 dBm

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LTE B30\_5 M\_Band Edge(2304MHz-2305MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2315MHz-2320MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2320MHz-2324MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2324MHz-2328MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2328MHz-2337MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2337MHz-2341MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2341MHz-2345MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2345MHz-2365MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2365MHz-2400MHz)\_Low\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2280MHz-2288MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2288MHz-2292MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2292MHz-2296MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2296MHz-2300MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2300MHz-2305MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2315MHz-2320MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2320MHz-2324MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2324MHz-2328MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2328MHz-2337MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2337MHz-2341MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2341MHz-2345MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2345MHz-2365MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2365MHz-2400MHz)\_Mid\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2280MHz-2288MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2288MHz-2292MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2292MHz-2296MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2296MHz-2300MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2300MHz-2305MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2315MHz-2316MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2316MHz-2320MHz)\_High\_QPSK\_1RB

Note: We used a narrower RBW in order to increase accuracy.

Calculation = Reading Value +  $10 \times \log(1 \text{ MHz}/100 \text{ kHz})$  dB = -35.813 dBm +  $10 \times dB$  = -25.813 dBm

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LTE B30\_5 M\_Band Edge(2320MHz-2324MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2324MHz-2328MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2328MHz-2337MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2337MHz-2341MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2341MHz-2345MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2345MHz-2365MHz)\_High\_QPSK\_1RB

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LTE B30\_5 M\_Band Edge(2365MHz-2400MHz)\_High\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2280MHz-2288MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2288MHz-2292MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2292MHz-2296MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2296MHz-2300MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2300MHz-2304MHz)\_Low\_QPSK\_1RB

Note: We used a narrower RBW in order to increase accuracy.

Calculation = Reading Value +  $10 \times \log(1 \text{ MHz}/100 \text{ kHz})$  dB = -33.315 dBm +  $10 \times dB$  = -23.315 dBm

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LTE B30\_10 M\_Band Edge(2304MHz-2305MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2315MHz-2316MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2316MHz-2320MHz)\_Low\_QPSK\_1RB

Note: We used a narrower RBW in order to increase accuracy.

Calculation = Reading Value +  $10 \times \log(1 \text{ MHz}/100 \text{ kHz})$  dB = -34.584 dBm + 10 dB = -24.584 dBm

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LTE B30\_10 M\_Band Edge(2320MHz-2324MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2324MHz-2328MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2328MHz-2337MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2337MHz-2341MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2341MHz-2345MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2345MHz-2365MHz)\_Low\_QPSK\_1RB

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LTE B30\_10 M\_Band Edge(2365MHz-2400MHz)\_Low\_QPSK\_1RB

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## 12. ANNEX A\_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

| No. | Description         |
|-----|---------------------|
| 1   | HCT-RF-2502-FC010-P |

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