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# **Appendix**



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South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000

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#### **Transmitter Conducted Power Output**

#### **Test Result**

lBand	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	20.79	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	20.78	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	20.80	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	20.98	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	20.90	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	21.04	50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	19.89	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	20.97	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	20.80	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	20.78	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	20.96	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	21.01	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	20.89	50	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	19.73	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	20.62	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	20.75	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	20.90	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	20.82	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	21.00	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	20.87	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	19.84	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	19.26	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	19.36	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	19.41	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	20.10	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	20.04	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	19.55	50	PASS



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Band26	1.4MHz	16QAM	26697	6RB#0	18.85	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	19.49	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	19.71	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	19.48	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	19.80	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	20.01	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	19.81	50	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	18.69	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	19.61	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	20.00	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	20.09	50	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	19.84	50	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	19.79	50	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	19.74	50	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	18.65	50	PASS
Band26	3MHz	QPSK	26705	1RB#0	20.93	50	PASS
Band26	3MHz	QPSK	26705	1RB#8	20.86	50	PASS
Band26	3MHz	QPSK	26705	1RB#14	20.75	50	PASS
Band26	3MHz	QPSK	26705	8RB#0	19.92	50	PASS
Band26	3MHz	QPSK	26705	8RB#4	19.96	50	PASS
Band26	3MHz	QPSK	26705	8RB#7	20.01	50	PASS
Band26	3MHz	QPSK	26705	15RB#0	19.88	50	PASS
Band26	3MHz	QPSK	26740	1RB#0	20.78	50	PASS
Band26	3MHz	QPSK	26740	1RB#8	20.84	50	PASS
Band26	3MHz	QPSK	26740	1RB#14	20.82	50	PASS
Band26	3MHz	QPSK	26740	8RB#0	19.84	50	PASS
Band26	3MHz	QPSK	26740	8RB#4	19.90	50	PASS
Band26	3MHz	QPSK	26740	8RB#7	19.86	50	PASS
Band26	3MHz	QPSK	26740	15RB#0	19.86	50	PASS
Band26	3MHz	QPSK	26775	1RB#0	20.74	50	PASS
Band26	3MHz	QPSK	26775	1RB#8	20.73	50	PASS
Band26	3MHz	QPSK	26775	1RB#14	20.74	50	PASS
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Band26         3MHz         QPSK         26775         8RB#0         19.94         50         PASS           Band26         3MHz         QPSK         26775         8RB#4         19.86         50         PASS           Band26         3MHz         QPSK         26775         15RB#0         19.86         50         PASS           Band26         3MHz         16QAM         26705         1RB#0         19.55         50         PASS           Band26         3MHz         16QAM         26705         1RB#8         19.51         50         PASS           Band26         3MHz         16QAM         26705         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26705         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26705         8RB#0         19.06         50         PASS           Band26         3MHz         16QAM         26705         8RB#4         19.02         50         PASS           Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz <th></th> <th></th> <th></th> <th>1</th> <th></th> <th>I</th> <th></th> <th>ı</th>				1		I		ı
Band26         3MHz         QPSK         26775         8RB#7         19.93         50         PASS           Band26         3MHz         QPSK         26775         15RB#0         19.86         50         PASS           Band26         3MHz         16QAM         26705         1RB#0         19.55         50         PASS           Band26         3MHz         16QAM         26705         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26705         8RB#0         19.06         50         PASS           Band26         3MHz         16QAM         26705         8RB#4         19.02         50         PASS           Band26         3MHz         16QAM         26705         8RB#7         19.05         50         PASS           Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz <td>Band26</td> <td>3MHz</td> <td>QPSK</td> <td>26775</td> <td>8RB#0</td> <td>19.94</td> <td>50</td> <td>PASS</td>	Band26	3MHz	QPSK	26775	8RB#0	19.94	50	PASS
Band26         3MHz         QPSK         26775         15RB#0         19.86         50         PASS           Band26         3MHz         16QAM         26705         1RB#0         19.55         50         PASS           Band26         3MHz         16QAM         26705         1RB#8         19.51         50         PASS           Band26         3MHz         16QAM         26705         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26705         8RB#0         19.06         50         PASS           Band26         3MHz         16QAM         26705         8RB#4         19.02         50         PASS           Band26         3MHz         16QAM         26705         8RB#7         19.05         50         PASS           Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz         16QAM         26740         1RB#0         19.57         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz <td>Band26</td> <td>3MHz</td> <td>QPSK</td> <td>26775</td> <td>8RB#4</td> <td>19.86</td> <td>50</td> <td>PASS</td>	Band26	3MHz	QPSK	26775	8RB#4	19.86	50	PASS
Band26         3MHz         16QAM         26705         1RB#0         19.55         50         PASS           Band26         3MHz         16QAM         26705         1RB#8         19.51         50         PASS           Band26         3MHz         16QAM         26705         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26705         8RB#0         19.06         50         PASS           Band26         3MHz         16QAM         26705         8RB#4         19.02         50         PASS           Band26         3MHz         16QAM         26705         8RB#4         19.02         50         PASS           Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz         16QAM         26700         1RB#0         19.57         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz         16QAM         26740         1RB#14         19.48         50         PASS           Band26         3MHz </td <td>Band26</td> <td>3MHz</td> <td>QPSK</td> <td>26775</td> <td>8RB#7</td> <td>19.93</td> <td>50</td> <td>PASS</td>	Band26	3MHz	QPSK	26775	8RB#7	19.93	50	PASS
Band26         3MHz         16QAM         26705         1RB#8         19.51         50         PASS           Band26         3MHz         16QAM         26705         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26705         8RB#0         19.06         50         PASS           Band26         3MHz         16QAM         26705         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26705         8RB#7         19.05         50         PASS           Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz         16QAM         26740         1RB#0         19.57         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz         16QAM         26740         1RB#0         19.00         50         PASS           Band26         3MHz <td>Band26</td> <td>3MHz</td> <td>QPSK</td> <td>26775</td> <td>15RB#0</td> <td>19.86</td> <td>50</td> <td>PASS</td>	Band26	3MHz	QPSK	26775	15RB#0	19.86	50	PASS
Band26         3MHz         16QAM         26705         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26705         8RB#0         19.06         50         PASS           Band26         3MHz         16QAM         26705         8RB#4         19.02         50         PASS           Band26         3MHz         16QAM         26705         8RB#7         19.05         50         PASS           Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz         16QAM         26740         1RB#0         19.57         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz         16QAM         26740         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26740         8RB#0         19.00         50         PASS           Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz </td <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26705</td> <td>1RB#0</td> <td>19.55</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26705	1RB#0	19.55	50	PASS
Band26         3MHz         16QAM         26705         8RB#0         19.06         50         PASS           Band26         3MHz         16QAM         26705         8RB#4         19.02         50         PASS           Band26         3MHz         16QAM         26705         8RB#7         19.05         50         PASS           Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz         16QAM         26740         1RB#0         19.57         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz         16QAM         26740         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26740         8RB#0         19.00         50         PASS           Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26740         15RB#0         18.87         50         PASS           Band26         3MHz </td <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26705</td> <td>1RB#8</td> <td>19.51</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26705	1RB#8	19.51	50	PASS
Band26         3MHz         16QAM         26705         8RB#4         19.02         50         PASS           Band26         3MHz         16QAM         26705         8RB#7         19.05         50         PASS           Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz         16QAM         26740         1RB#0         19.57         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz         16QAM         26740         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26740         8RB#0         19.00         50         PASS           Band26         3MHz         16QAM         26740         8RB#4         18.96         50         PASS           Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26705</td> <td>1RB#14</td> <td>19.48</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26705	1RB#14	19.48	50	PASS
Band26         3MHz         16QAM         26705         8RB#7         19.05         50         PASS           Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz         16QAM         26740         1RB#0         19.57         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz         16QAM         26740         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26740         8RB#0         19.00         50         PASS           Band26         3MHz         16QAM         26740         8RB#4         18.96         50         PASS           Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26740         15RB#0         18.87         50         PASS           Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz </td <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26705</td> <td>8RB#0</td> <td>19.06</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26705	8RB#0	19.06	50	PASS
Band26         3MHz         16QAM         26705         15RB#0         18.88         50         PASS           Band26         3MHz         16QAM         26740         1RB#0         19.57         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz         16QAM         26740         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26740         8RB#0         19.00         50         PASS           Band26         3MHz         16QAM         26740         8RB#4         18.96         50         PASS           Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26740         15RB#0         18.87         50         PASS           Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz         16QAM         26775         1RB#8         19.52         50         PASS           Band26         3MHz </td <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26705</td> <td>8RB#4</td> <td>19.02</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26705	8RB#4	19.02	50	PASS
Band26         3MHz         16QAM         26740         1RB#0         19.57         50         PASS           Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz         16QAM         26740         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26740         8RB#0         19.00         50         PASS           Band26         3MHz         16QAM         26740         8RB#4         18.96         50         PASS           Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26740         15RB#0         18.87         50         PASS           Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz         16QAM         26775         1RB#8         19.52         50         PASS           Band26         3MHz         16QAM         26775         1RB#14         19.46         50         PASS           Band26         3MHz </td <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26705</td> <td>8RB#7</td> <td>19.05</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26705	8RB#7	19.05	50	PASS
Band26         3MHz         16QAM         26740         1RB#8         19.27         50         PASS           Band26         3MHz         16QAM         26740         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26740         8RB#0         19.00         50         PASS           Band26         3MHz         16QAM         26740         8RB#4         18.96         50         PASS           Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26740         15RB#0         18.87         50         PASS           Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz         16QAM         26775         1RB#8         19.52         50         PASS           Band26         3MHz         16QAM         26775         1RB#14         19.46         50         PASS           Band26         3MHz         16QAM         26775         8RB#0         18.99         50         PASS           Band26         3MHz </td <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26705</td> <td>15RB#0</td> <td>18.88</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26705	15RB#0	18.88	50	PASS
Band26         3MHz         16QAM         26740         1RB#14         19.48         50         PASS           Band26         3MHz         16QAM         26740         8RB#0         19.00         50         PASS           Band26         3MHz         16QAM         26740         8RB#4         18.96         50         PASS           Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26740         15RB#0         18.87         50         PASS           Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz         16QAM         26775         1RB#8         19.52         50         PASS           Band26         3MHz         16QAM         26775         1RB#14         19.46         50         PASS           Band26         3MHz         16QAM         26775         8RB#0         18.99         50         PASS           Band26         3MHz         16QAM         26775         8RB#4         18.91         50         PASS           Band26         3MHz </td <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26740</td> <td>1RB#0</td> <td>19.57</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26740	1RB#0	19.57	50	PASS
Band26         3MHz         16QAM         26740         8RB#0         19.00         50         PASS           Band26         3MHz         16QAM         26740         8RB#4         18.96         50         PASS           Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26740         15RB#0         18.87         50         PASS           Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz         16QAM         26775         1RB#8         19.52         50         PASS           Band26         3MHz         16QAM         26775         1RB#14         19.46         50         PASS           Band26         3MHz         16QAM         26775         8RB#0         18.99         50         PASS           Band26         3MHz         16QAM         26775         8RB#4         18.91         50         PASS           Band26         3MHz         16QAM         26775         8RB#7         19.03         50         PASS           Band26         3MHz <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26740</td> <td>1RB#8</td> <td>19.27</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26740	1RB#8	19.27	50	PASS
Band26         3MHz         16QAM         26740         8RB#4         18.96         50         PASS           Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26740         15RB#0         18.87         50         PASS           Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz         16QAM         26775         1RB#8         19.52         50         PASS           Band26         3MHz         16QAM         26775         1RB#14         19.46         50         PASS           Band26         3MHz         16QAM         26775         8RB#0         18.99         50         PASS           Band26         3MHz         16QAM         26775         8RB#4         18.91         50         PASS           Band26         3MHz         16QAM         26775         8RB#7         19.03         50         PASS           Band26         3MHz         16QAM         26775         15RB#0         18.62         50         PASS           Band26         5MHz </td <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26740</td> <td>1RB#14</td> <td>19.48</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26740	1RB#14	19.48	50	PASS
Band26         3MHz         16QAM         26740         8RB#7         19.02         50         PASS           Band26         3MHz         16QAM         26740         15RB#0         18.87         50         PASS           Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz         16QAM         26775         1RB#8         19.52         50         PASS           Band26         3MHz         16QAM         26775         1RB#14         19.46         50         PASS           Band26         3MHz         16QAM         26775         8RB#0         18.99         50         PASS           Band26         3MHz         16QAM         26775         8RB#4         18.91         50         PASS           Band26         3MHz         16QAM         26775         8RB#7         19.03         50         PASS           Band26         3MHz         16QAM         26775         15RB#0         18.62         50         PASS           Band26         5MHz         QPSK         26715         1RB#12         20.95         50         PASS           Band26         5MHz </td <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26740</td> <td>8RB#0</td> <td>19.00</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26740	8RB#0	19.00	50	PASS
Band26         3MHz         16QAM         26740         15RB#0         18.87         50         PASS           Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz         16QAM         26775         1RB#8         19.52         50         PASS           Band26         3MHz         16QAM         26775         1RB#14         19.46         50         PASS           Band26         3MHz         16QAM         26775         8RB#0         18.99         50         PASS           Band26         3MHz         16QAM         26775         8RB#4         18.91         50         PASS           Band26         3MHz         16QAM         26775         8RB#7         19.03         50         PASS           Band26         3MHz         16QAM         26775         15RB#0         18.62         50         PASS           Band26         5MHz         QPSK         26715         1RB#0         20.61         50         PASS           Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz <td>Band26</td> <td>3MHz</td> <td>16QAM</td> <td>26740</td> <td>8RB#4</td> <td>18.96</td> <td>50</td> <td>PASS</td>	Band26	3MHz	16QAM	26740	8RB#4	18.96	50	PASS
Band26         3MHz         16QAM         26775         1RB#0         19.67         50         PASS           Band26         3MHz         16QAM         26775         1RB#8         19.52         50         PASS           Band26         3MHz         16QAM         26775         1RB#14         19.46         50         PASS           Band26         3MHz         16QAM         26775         8RB#0         18.99         50         PASS           Band26         3MHz         16QAM         26775         8RB#4         18.91         50         PASS           Band26         3MHz         16QAM         26775         8RB#7         19.03         50         PASS           Band26         3MHz         16QAM         26775         15RB#0         18.62         50         PASS           Band26         5MHz         QPSK         26715         1RB#0         20.61         50         PASS           Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	3MHz	16QAM	26740	8RB#7	19.02	50	PASS
Band26         3MHz         16QAM         26775         1RB#8         19.52         50         PASS           Band26         3MHz         16QAM         26775         1RB#14         19.46         50         PASS           Band26         3MHz         16QAM         26775         8RB#0         18.99         50         PASS           Band26         3MHz         16QAM         26775         8RB#4         18.91         50         PASS           Band26         3MHz         16QAM         26775         8RB#7         19.03         50         PASS           Band26         3MHz         16QAM         26775         15RB#0         18.62         50         PASS           Band26         5MHz         QPSK         26715         1RB#0         20.61         50         PASS           Band26         5MHz         QPSK         26715         1RB#12         20.95         50         PASS           Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	3MHz	16QAM	26740	15RB#0	18.87	50	PASS
Band26         3MHz         16QAM         26775         1RB#14         19.46         50         PASS           Band26         3MHz         16QAM         26775         8RB#0         18.99         50         PASS           Band26         3MHz         16QAM         26775         8RB#4         18.91         50         PASS           Band26         3MHz         16QAM         26775         8RB#7         19.03         50         PASS           Band26         3MHz         16QAM         26775         15RB#0         18.62         50         PASS           Band26         5MHz         QPSK         26715         1RB#0         20.61         50         PASS           Band26         5MHz         QPSK         26715         1RB#12         20.95         50         PASS           Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	3MHz	16QAM	26775	1RB#0	19.67	50	PASS
Band26         3MHz         16QAM         26775         8RB#0         18.99         50         PASS           Band26         3MHz         16QAM         26775         8RB#4         18.91         50         PASS           Band26         3MHz         16QAM         26775         8RB#7         19.03         50         PASS           Band26         3MHz         16QAM         26775         15RB#0         18.62         50         PASS           Band26         5MHz         QPSK         26715         1RB#0         20.61         50         PASS           Band26         5MHz         QPSK         26715         1RB#12         20.95         50         PASS           Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	3MHz	16QAM	26775	1RB#8	19.52	50	PASS
Band26         3MHz         16QAM         26775         8RB#4         18.91         50         PASS           Band26         3MHz         16QAM         26775         8RB#7         19.03         50         PASS           Band26         3MHz         16QAM         26775         15RB#0         18.62         50         PASS           Band26         5MHz         QPSK         26715         1RB#0         20.61         50         PASS           Band26         5MHz         QPSK         26715         1RB#12         20.95         50         PASS           Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	3MHz	16QAM	26775	1RB#14	19.46	50	PASS
Band26         3MHz         16QAM         26775         8RB#7         19.03         50         PASS           Band26         3MHz         16QAM         26775         15RB#0         18.62         50         PASS           Band26         5MHz         QPSK         26715         1RB#0         20.61         50         PASS           Band26         5MHz         QPSK         26715         1RB#12         20.95         50         PASS           Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	3MHz	16QAM	26775	8RB#0	18.99	50	PASS
Band26         3MHz         16QAM         26775         15RB#0         18.62         50         PASS           Band26         5MHz         QPSK         26715         1RB#0         20.61         50         PASS           Band26         5MHz         QPSK         26715         1RB#12         20.95         50         PASS           Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	3MHz	16QAM	26775	8RB#4	18.91	50	PASS
Band26         5MHz         QPSK         26715         1RB#0         20.61         50         PASS           Band26         5MHz         QPSK         26715         1RB#12         20.95         50         PASS           Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	3MHz	16QAM	26775	8RB#7	19.03	50	PASS
Band26         5MHz         QPSK         26715         1RB#12         20.95         50         PASS           Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	3MHz	16QAM	26775	15RB#0	18.62	50	PASS
Band26         5MHz         QPSK         26715         1RB#24         20.57         50         PASS           Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	5MHz	QPSK	26715	1RB#0	20.61	50	PASS
Band26         5MHz         QPSK         26715         12RB#0         19.91         50         PASS	Band26	5MHz	QPSK	26715	1RB#12	20.95	50	PASS
	Band26	5MHz	QPSK	26715	1RB#24	20.57	50	PASS
Band26         5MHz         QPSK         26715         12RB#6         19.99         50         PASS	Band26	5MHz	QPSK	26715	12RB#0	19.91	50	PASS
<u>, , , , , , , , , , , , , , , , , , , </u>	Band26	5MHz	QPSK	26715	12RB#6	19.99	50	PASS
Band26         5MHz         QPSK         26715         12RB#13         19.82         50         PASS	Band26	5MHz	QPSK	26715	12RB#13	19.82	50	PASS
Band26         5MHz         QPSK         26715         25RB#0         19.88         50         PASS	Band26	5MHz	QPSK	26715	25RB#0	19.88	50	PASS



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Band26	5MHz	QPSK	26740	1RB#0	20.95	50	PASS
Band26	5MHz	QPSK	26740	1RB#12	20.82	50	PASS
Band26	5MHz	QPSK	26740	1RB#24	20.71	50	PASS
Band26	5MHz	QPSK	26740	12RB#0	19.86	50	PASS
Band26	5MHz	QPSK	26740	12RB#6	19.91	50	PASS
Band26	5MHz	QPSK	26740	12RB#13	19.75	50	PASS
Band26	5MHz	QPSK	26740	25RB#0	19.91	50	PASS
Band26	5MHz	QPSK	26765	1RB#0	20.92	50	PASS
Band26	5MHz	QPSK	26765	1RB#12	20.82	50	PASS
Band26	5MHz	QPSK	26765	1RB#24	20.69	50	PASS
Band26	5MHz	QPSK	26765	12RB#0	19.87	50	PASS
Band26	5MHz	QPSK	26765	12RB#6	19.92	50	PASS
Band26	5MHz	QPSK	26765	12RB#13	19.80	50	PASS
Band26	5MHz	QPSK	26765	25RB#0	19.94	50	PASS
Band26	5MHz	16QAM	26715	1RB#0	19.37	50	PASS
Band26	5MHz	16QAM	26715	1RB#12	20.16	50	PASS
Band26	5MHz	16QAM	26715	1RB#24	19.42	50	PASS
Band26	5MHz	16QAM	26715	12RB#0	18.71	50	PASS
Band26	5MHz	16QAM	26715	12RB#6	18.99	50	PASS
Band26	5MHz	16QAM	26715	12RB#13	18.83	50	PASS
Band26	5MHz	16QAM	26715	25RB#0	18.99	50	PASS
Band26	5MHz	16QAM	26740	1RB#0	19.42	50	PASS
Band26	5MHz	16QAM	26740	1RB#12	20.08	50	PASS
Band26	5MHz	16QAM	26740	1RB#24	19.46	50	PASS
Band26	5MHz	16QAM	26740	12RB#0	18.84	50	PASS
Band26	5MHz	16QAM	26740	12RB#6	18.81	50	PASS
Band26	5MHz	16QAM	26740	12RB#13	18.84	50	PASS
Band26	5MHz	16QAM	26740	25RB#0	18.91	50	PASS
Band26	5MHz	16QAM	26765	1RB#0	19.63	50	PASS
Band26	5MHz	16QAM	26765	1RB#12	20.02	50	PASS
Band26	5MHz	16QAM	26765	1RB#24	19.49	50	PASS
Band26	5MHz	16QAM	26765	12RB#0	18.88	50	PASS



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Band26	5MHz	16QAM	26765	12RB#6	18.91	50	PASS
Band26	5MHz	16QAM	26765	12RB#13	18.80	50	PASS
Band26	5MHz	16QAM	26765	25RB#0	18.95	50	PASS
Band26	10MHz	QPSK	26740	1RB#0	20.76	50	PASS
Band26	10MHz	QPSK	26740	1RB#24	20.90	50	PASS
Band26	10MHz	QPSK	26740	1RB#49	20.83	50	PASS
Band26	10MHz	QPSK	26740	25RB#0	19.95	50	PASS
Band26	10MHz	QPSK	26740	25RB#12	19.96	50	PASS
Band26	10MHz	QPSK	26740	25RB#25	19.85	50	PASS
Band26	10MHz	QPSK	26740	50RB#0	19.86	50	PASS
Band26	10MHz	16QAM	26740	1RB#0	19.99	50	PASS
Band26	10MHz	16QAM	26740	1RB#24	19.33	50	PASS
Band26	10MHz	16QAM	26740	1RB#49	19.38	50	PASS
Band26	10MHz	16QAM	26740	25RB#0	19.07	50	PASS
Band26	10MHz	16QAM	26740	25RB#12	19.07	50	PASS
Band26	10MHz	16QAM	26740	25RB#25	18.97	50	PASS
Band26	10MHz	16QAM	26740	50RB#0	18.87	50	PASS



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

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	5.36	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.18	13	PASS



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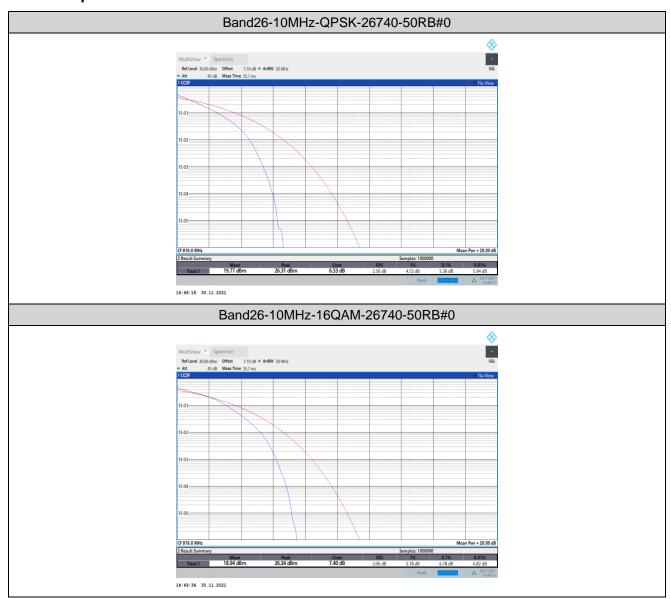


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#### **Test Graphs**





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#### **Modulation Characteristics**

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band26	10MHz	QPSK	26740	50RB#0	PASS	PASS
Band26	10MHz	16QAM	26740	50RB#0	PASS	PASS



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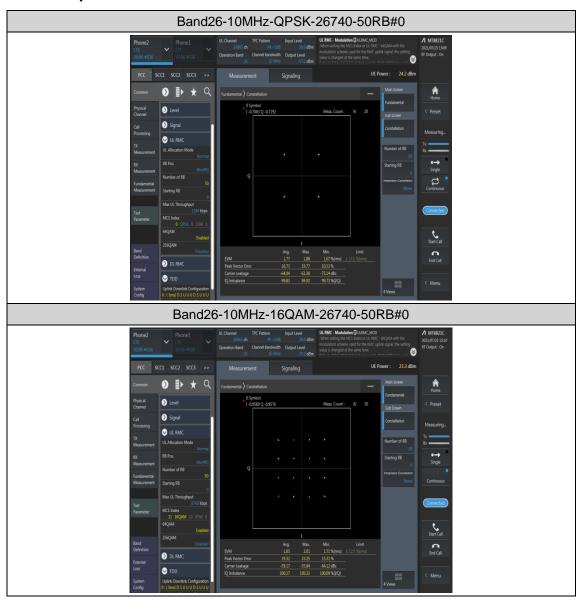


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#### **Test Graphs**





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#### 26dB Bandwidth and Occupied Bandwidth

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.088	1.290	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.086	1.275	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.086	1.275	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.095	1.290	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.095	1.290	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.095	1.290	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.687	2.934	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.689	2.958	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.693	2.958	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.687	2.970	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.687	2.982	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.686	2.970	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.477	4.830	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.469	4.890	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.469	4.910	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.466	4.910	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.463	4.950	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.466	4.940	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.96	9.480	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.894	9.620	PASS



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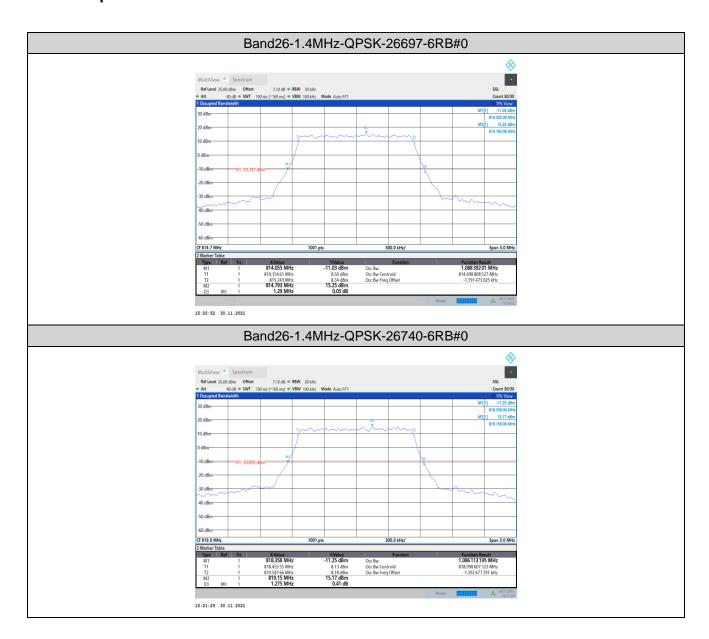


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#### **Test Graphs**





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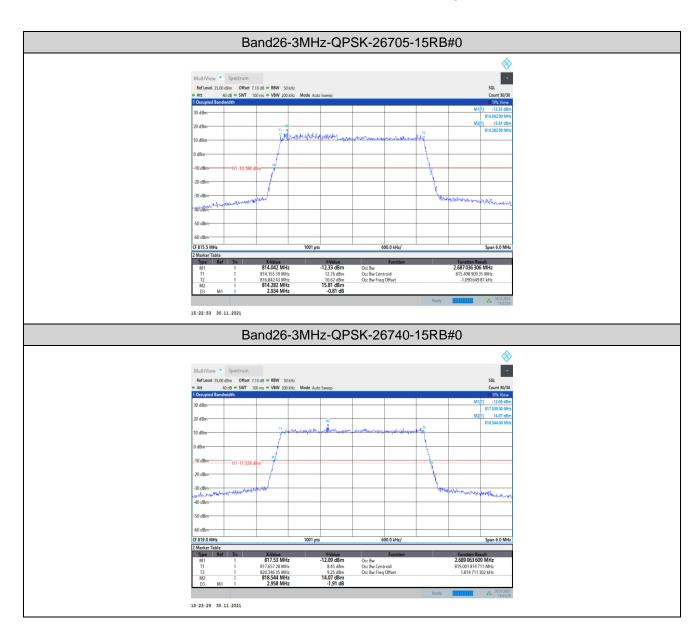
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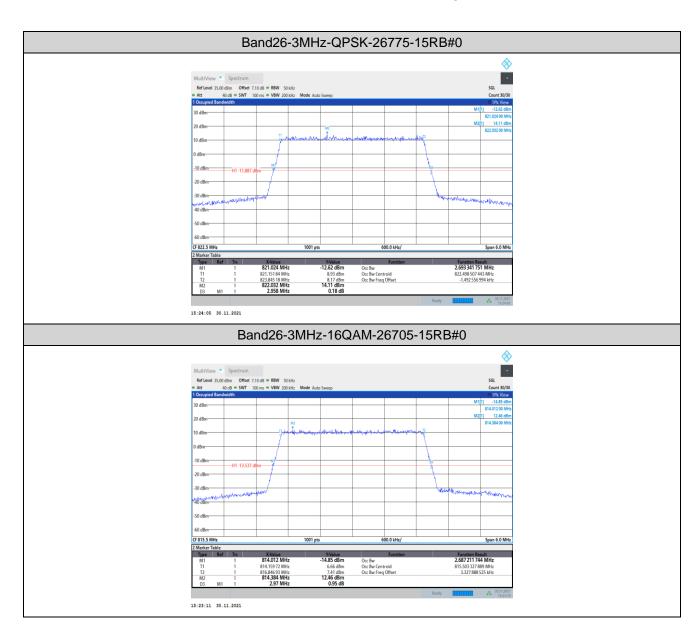
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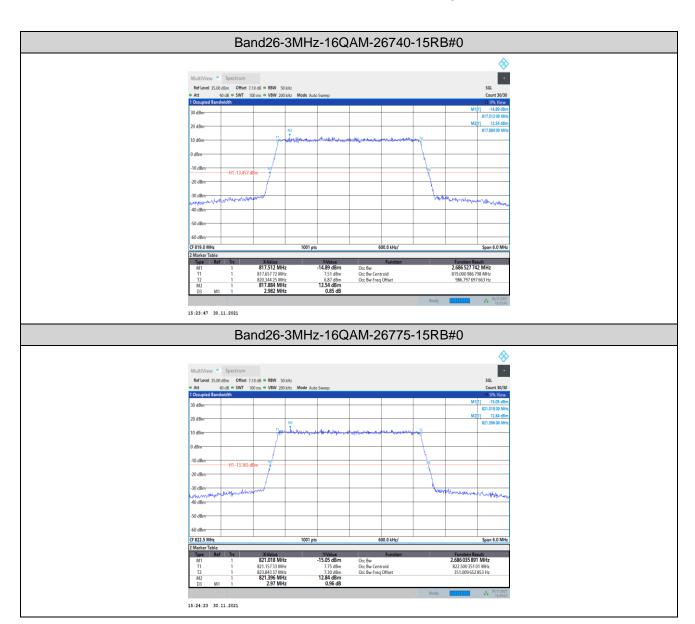
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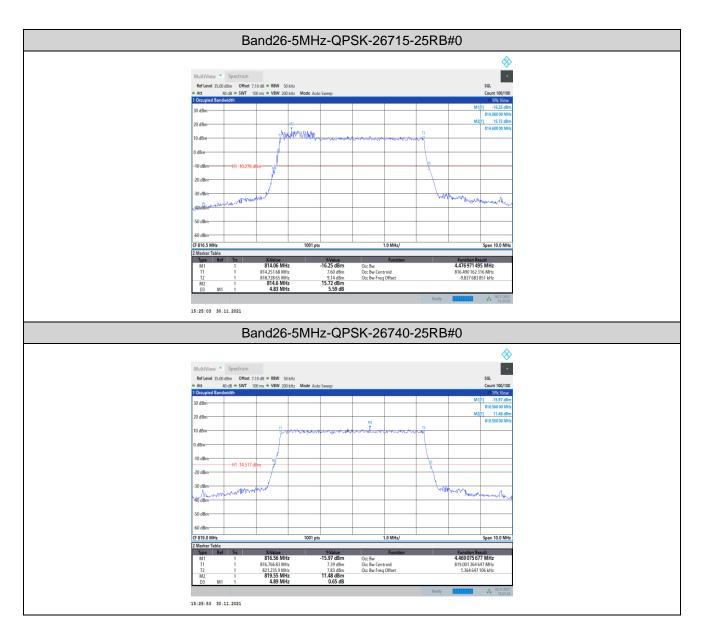
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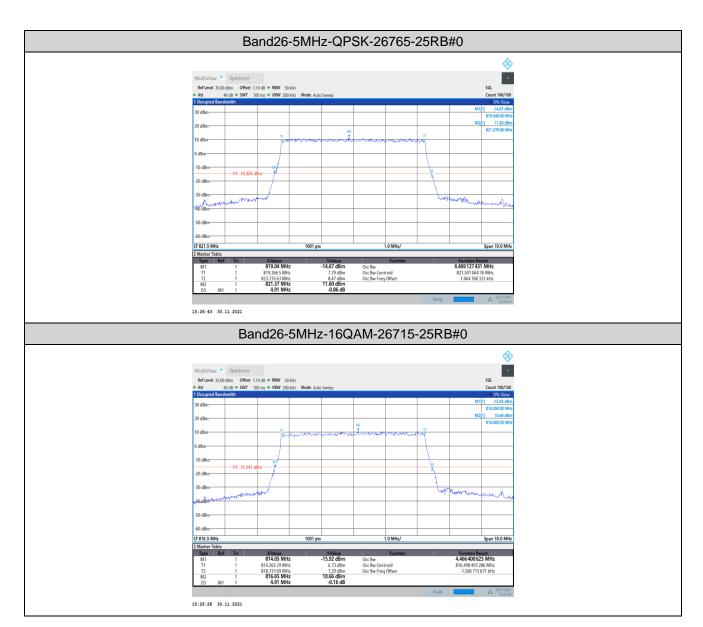
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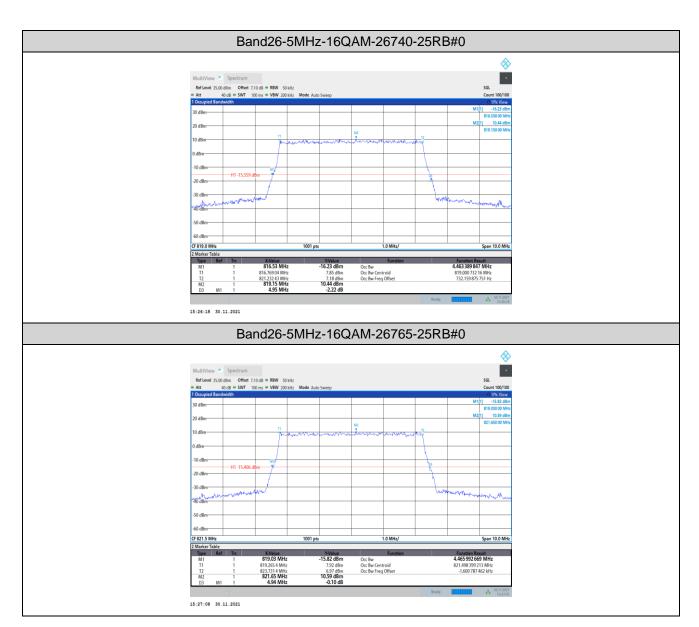
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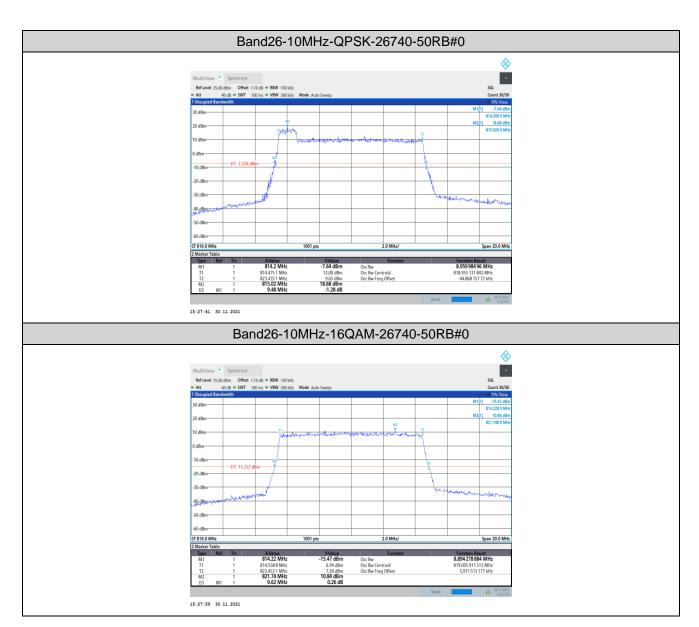
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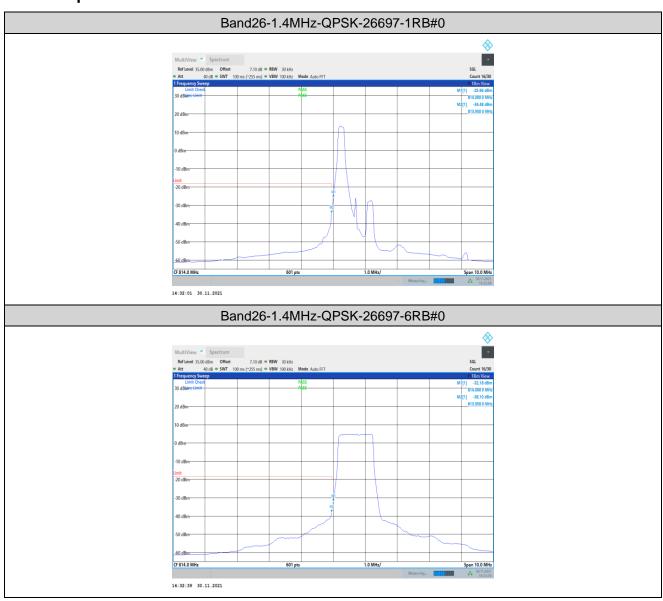
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#### **Band Edge**

#### **Test Graphs**





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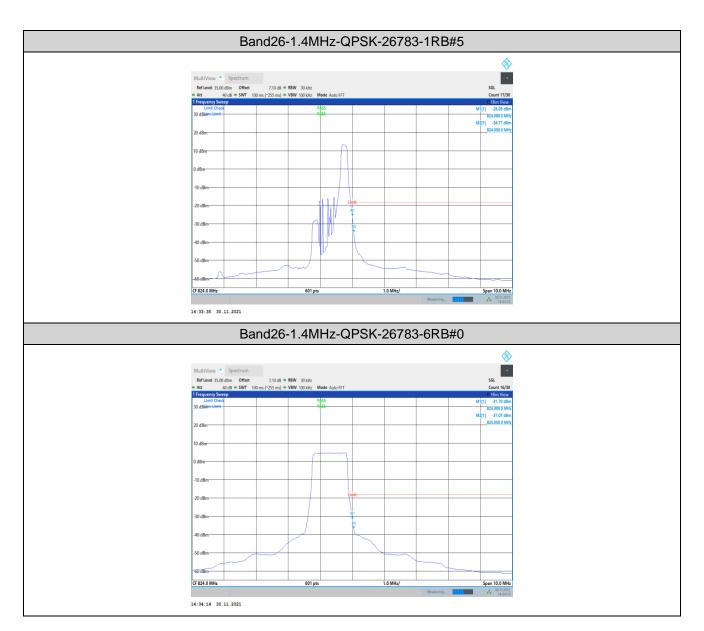
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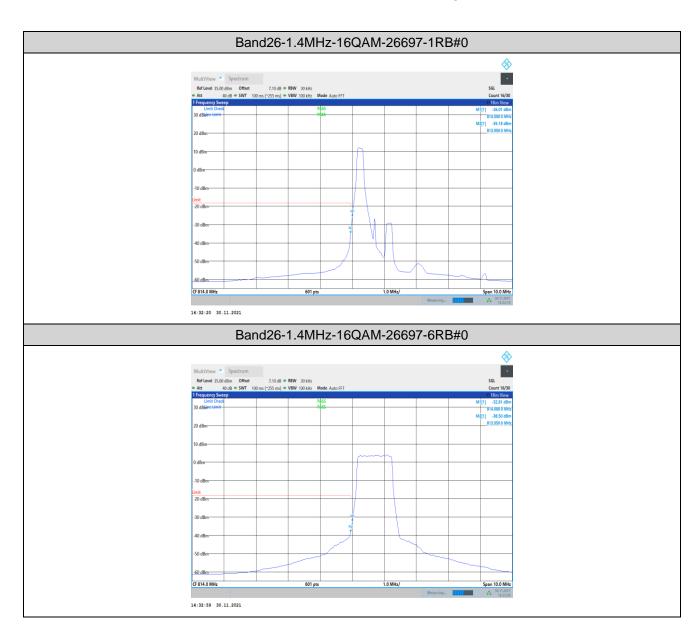
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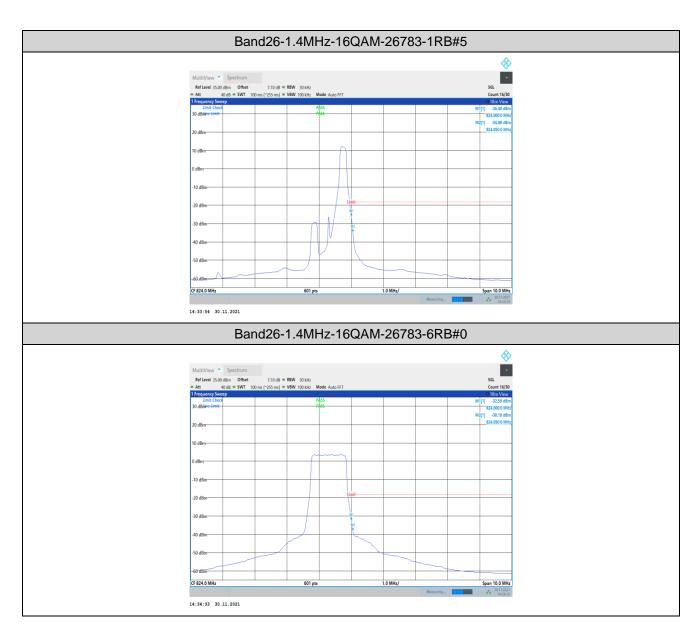
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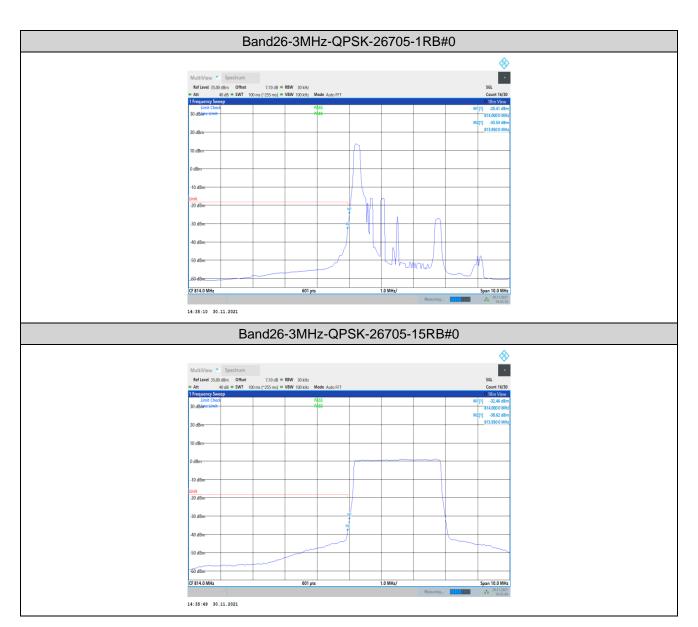
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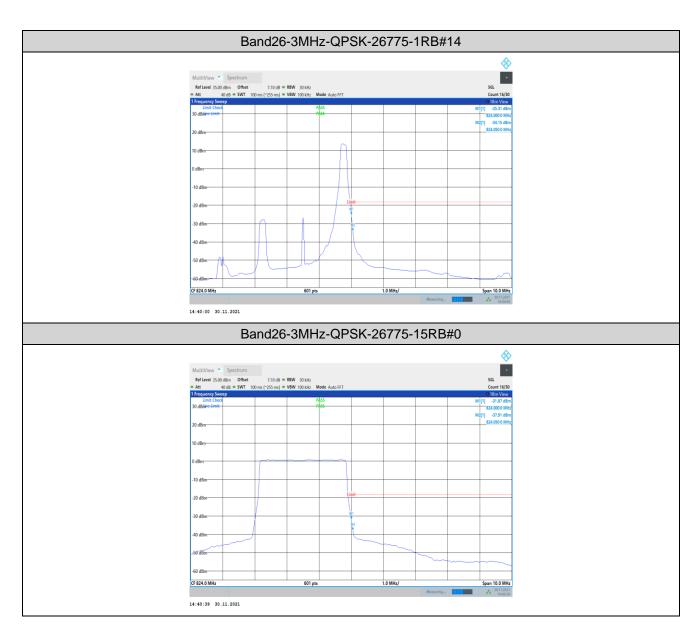
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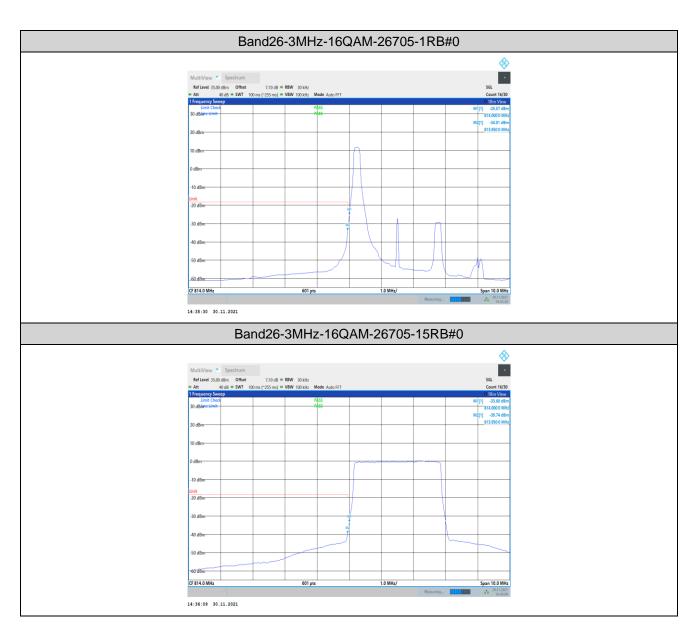
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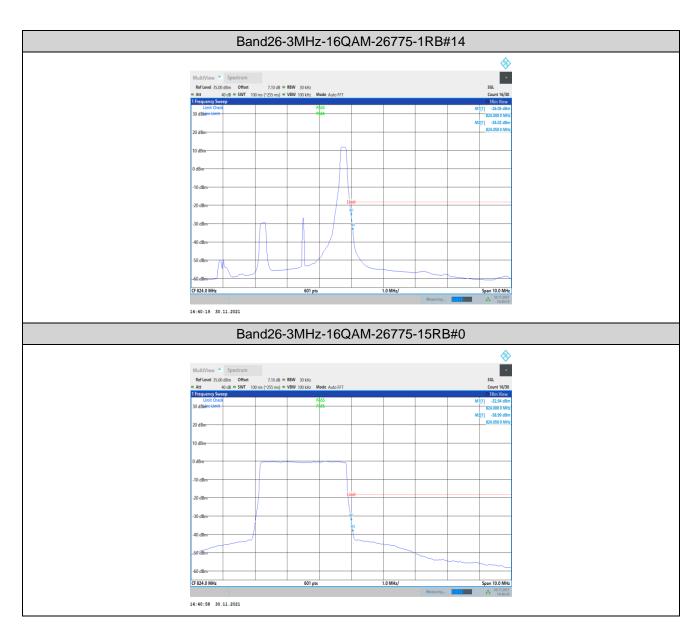
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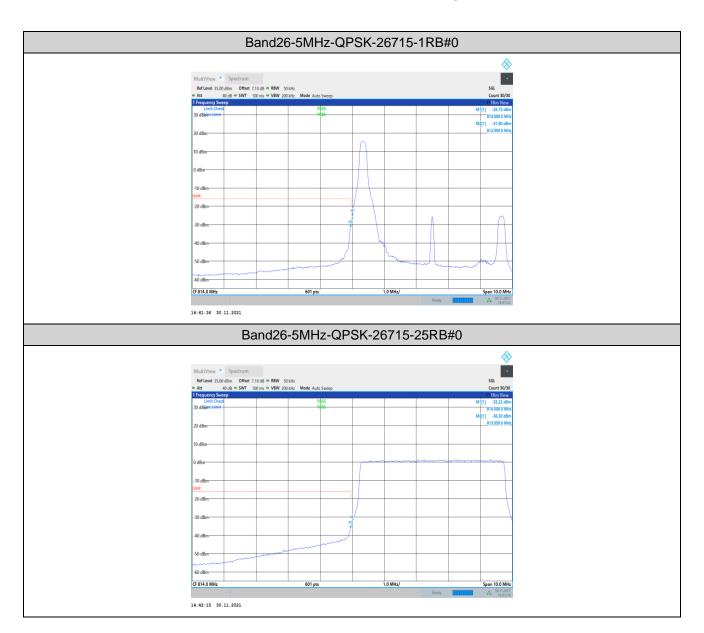
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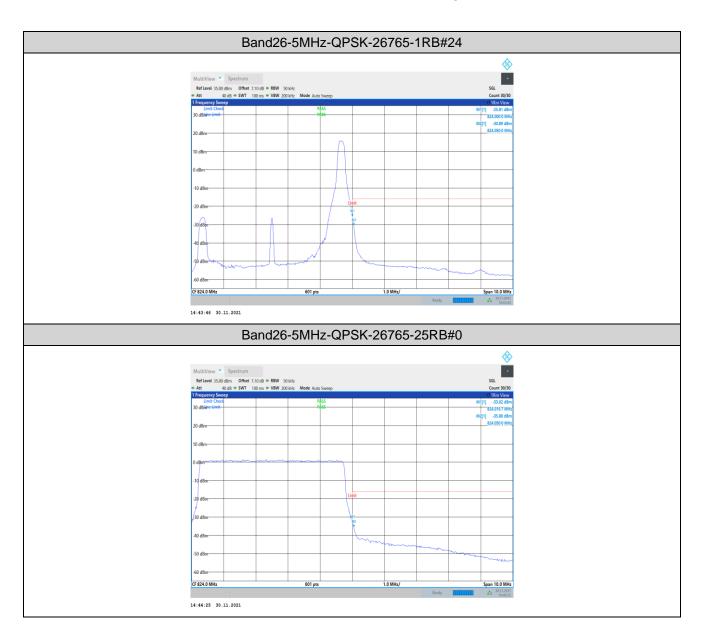
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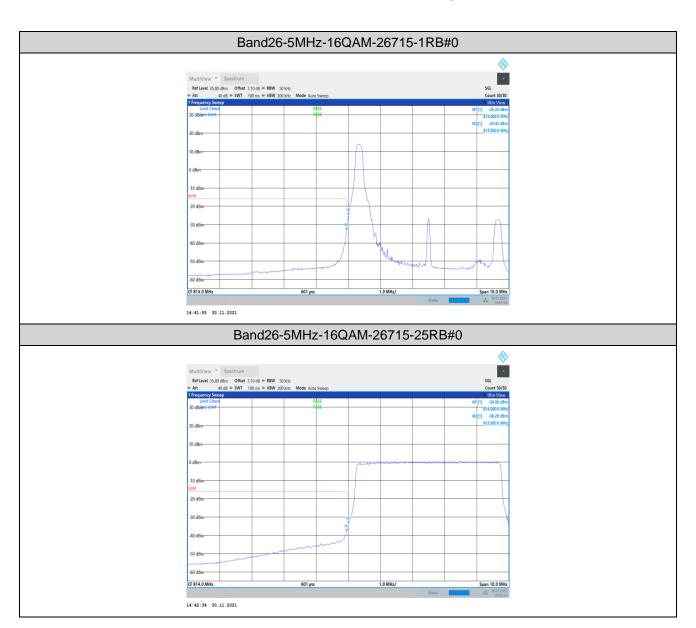
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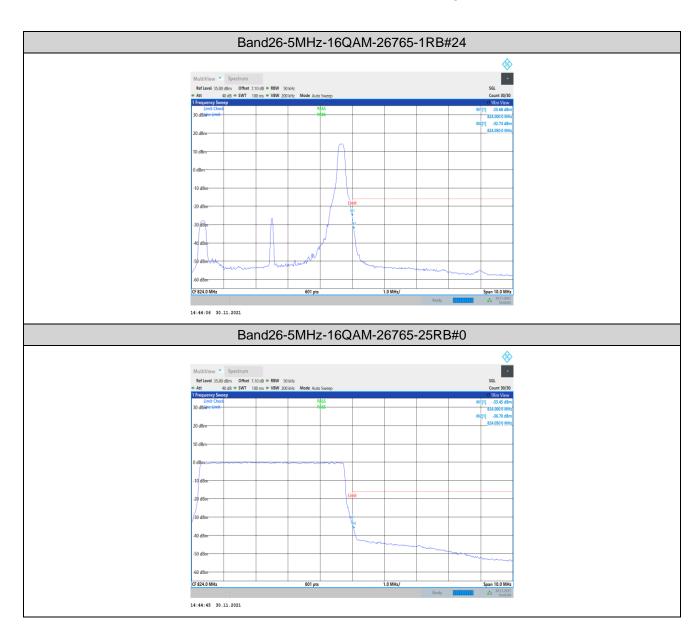
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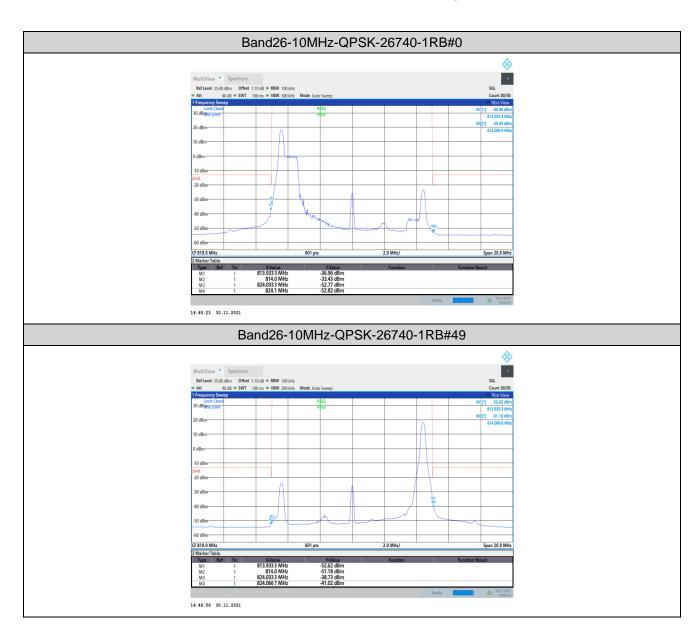
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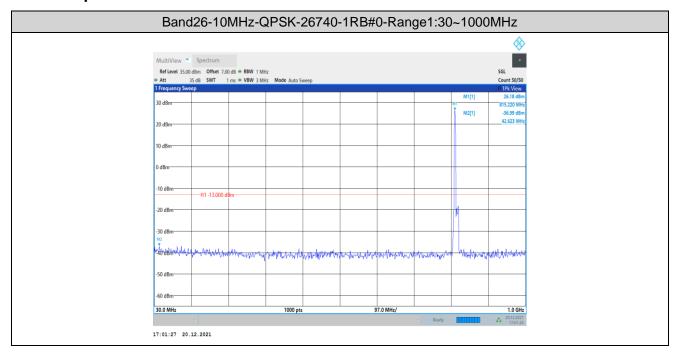
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#### **Conducted Spurious Emission**

#### **Test Graphs**





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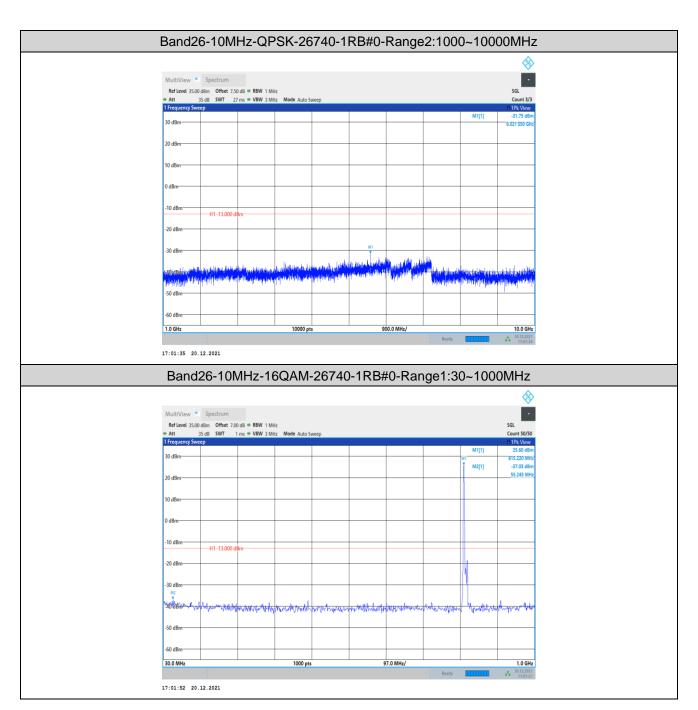
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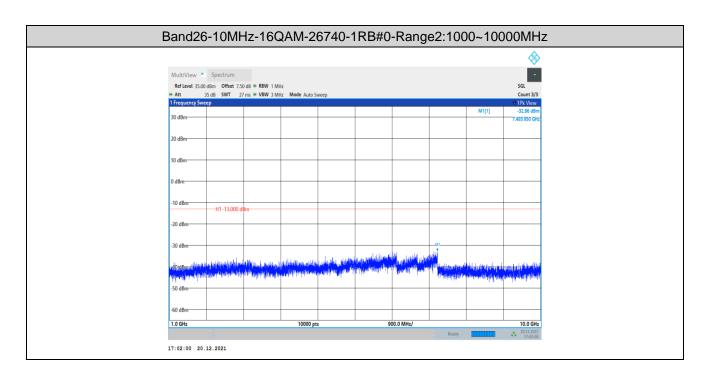
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#### **Field Strength of Spurious Radiation**

Test Band = LTE Band 26 10M TM1 Test Channel = Mid Channel

Data	Data List											
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	1629.1800	68.82	-49.29	-13.00	36.29	168	257	Horizontal				
2	2443.7700	66.91	-47.78	-13.00	34.78	342	238	Horizontal				
3	3258.3600	66.33	-45.61	-13.00	32.61	268	63	Horizontal				
4	4072.9500	68.48	-41.50	-13.00	28.50	146	147	Horizontal				
5	4887.5400	50.35	-57.66	-13.00	44.66	214	288	Horizontal				
6	5702.1300	49.67	-55.90	-13.00	42.90	156	257	Horizontal				

Data	Data List											
NO.	Frequency	Reading	Level	Limit	Margin	Height	Angle	Polarity				
110.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	[cm]	[°]	1 Glarity				
1	1629.1800	60.66	-57.45	-13.00	44.45	156	274	Vertical				
2	2443.7700	62.63	-52.06	-13.00	39.06	147	256	Vertical				
3	3258.3600	61.15	-50.79	-13.00	37.79	356	73	Vertical				
4	4072.9500	63.98	-46.00	-13.00	33.00	248	140	Vertical				
5	4887.5400	50.01	-58.00	-13.00	45.00	246	351	Vertical				
6	5702.1300	50.78	-54.79	-13.00	41.79	168	158	Vertical				



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#### **Frequency Stability**

#### **Test Result**

					Voltage				
Band	Bandwidt h	Modulatio n	Channe I	RB Configure	Voltag e [Vdc]	Tempe rature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	-1.60	-0.001954	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-2.50	-0.003053	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-2.10	-0.002564	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	-2.20	-0.002686	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	-2.00	-0.002442	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	-2.30	-0.002808	PASS



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				eı	mperature				
Band	Bandwidt h	Modulatio n	Channe I	RB Configure	Voltag e [Vdc]	Tempe rature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-2.50	-0.003053	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-2.20	-0.002686	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-2.10	-0.002564	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-2.60	-0.003175	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-0.70	-0.000855	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-2.40	-0.002930	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-2.50	-0.003053	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-0.50	-0.000611	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-20	-1.40	-0.001709	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-10	-1.20	-0.001465	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	-1.60	-0.001954	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	-1.00	-0.001221	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	20	-0.30	-0.000366	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	30	-2.60	-0.003175	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	40	-1.20	-0.001465	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	50	-1.00	-0.001221	PASS

The End



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