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Appendix B.3

LTE Band 4



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15000 t (86–512) 62992980 15000 t (86–512) 62992980

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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.91	25.38	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.87	25.34	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.94	25.41	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.91	24.38	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.69	25.16	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.9	25.37	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.83	25.3	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.92	24.39	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.79	25.26	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.8	25.27	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.74	25.21	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.83	24.3	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.96	24.43	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.12	24.59	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.01	24.48	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.09	23.56	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.02	24.49	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.1	24.57	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	23.1	24.57	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22	23.47	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.96	24.43	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.02	24.49	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.91	24.38	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.87	23.34	30	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	22.05	23.52	30	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	22.05	23.52	30	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	21.97	23.44	30	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	20.97	22.44	30	PASS



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Band4 1.4MHz 64QAM 20175 1RB#0 22.01 23.48 30 PASS Band4 1.4MHz 64QAM 20175 1RB#2 22.15 23.62 30 PASS Band4 1.4MHz 64QAM 20175 1RB#5 21.98 23.45 30 PASS Band4 1.4MHz 64QAM 20175 6RB#0 20.93 22.4 30 PASS Band4 1.4MHz 64QAM 20393 1RB#0 21.96 23.43 30 PASS Band4 1.4MHz 64QAM 20393 1RB#2 22.14 23.61 30 PASS Band4 1.4MHz 64QAM 20393 1RB#0 20.95 22.42 30 PASS Band4 1.4MHz 256QAM 19957 1RB#0 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4						Page:	3 01 81		
Band4 1.4MHz 64QAM 20175 1RB#5 21.98 23.45 30 PASS Band4 1.4MHz 64QAM 20175 6RB#0 20.93 22.4 30 PASS Band4 1.4MHz 64QAM 20393 1RB#0 21.96 23.43 30 PASS Band4 1.4MHz 64QAM 20393 1RB#2 22.14 23.61 30 PASS Band4 1.4MHz 64QAM 20393 1RB#5 22.01 23.48 30 PASS Band4 1.4MHz 64QAM 20393 1RB#6 20.95 22.42 30 PASS Band4 1.4MHz 256QAM 19957 1RB#0 18.92 20.37 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 20175 1RB#5 19.01 20.48 30 PASS Band4	Band4	1.4MHz	64QAM	20175	1RB#0	22.01	23.48	30	PASS
Band4 1.4MHz 64QAM 20175 6RB#0 20.93 22.4 30 PASS Band4 1.4MHz 64QAM 20393 1RB#0 21.96 23.43 30 PASS Band4 1.4MHz 64QAM 20393 1RB#2 22.14 23.61 30 PASS Band4 1.4MHz 64QAM 20393 1RB#5 22.01 23.48 30 PASS Band4 1.4MHz 64QAM 20393 6RB#0 20.95 22.42 30 PASS Band4 1.4MHz 256QAM 19957 1RB#0 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 20175 1RB#0 18.81 20.28 30 PASS Band4	Band4	1.4MHz	64QAM	20175	1RB#2	22.15	23.62	30	PASS
Band4 1.4MHz 64QAM 20393 1RB#0 21.96 23.43 30 PASS Band4 1.4MHz 64QAM 20393 1RB#2 22.14 23.61 30 PASS Band4 1.4MHz 64QAM 20393 1RB#5 22.01 23.48 30 PASS Band4 1.4MHz 64QAM 20393 6RB#0 20.95 22.42 30 PASS Band4 1.4MHz 256QAM 19957 1RB#0 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 19957 1RB#2 18.92 20.39 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 20175 1RB#0 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20175 1RB#2 18.91 20.37 30 PASS Band4	Band4	1.4MHz	64QAM	20175	1RB#5	21.98	23.45	30	PASS
Band4 1.4MHz 64QAM 20393 1RB#2 22.14 23.61 30 PASS Band4 1.4MHz 64QAM 20393 1RB#5 22.01 23.48 30 PASS Band4 1.4MHz 64QAM 20393 6RB#0 20.95 22.42 30 PASS Band4 1.4MHz 256QAM 19957 1RB#0 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 20175 1RB#0 18.81 20.28 30 PASS Band4 1.4MHz 256QAM 20175 1RB#2 18.9 20.37 30 PASS Band4	Band4	1.4MHz	64QAM	20175	6RB#0	20.93	22.4	30	PASS
Band4 1.4MHz 64QAM 20393 1RB#5 22.01 23.48 30 PASS Band4 1.4MHz 64QAM 20393 6RB#0 20.95 22.42 30 PASS Band4 1.4MHz 256QAM 19957 1RB#0 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 19957 1RB#2 18.92 20.39 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 19957 6RB#0 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20175 1RB#0 18.81 20.28 30 PASS Band4 1.4MHz 256QAM 20175 1RB#2 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4	Band4	1.4MHz	64QAM	20393	1RB#0	21.96	23.43	30	PASS
Band4 1.4MHz 64QAM 20393 6RB#0 20.95 22.42 30 PASS Band4 1.4MHz 256QAM 19957 1RB#0 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 19957 6RB#0 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 19957 6RB#0 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20175 1RB#0 18.81 20.28 30 PASS Band4 1.4MHz 256QAM 20175 1RB#5 19.06 20.53 30 PASS Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4 1.4MHz 256QAM 20393 1RB#0 18.91 20.38 30 PASS Band4	Band4	1.4MHz	64QAM	20393	1RB#2	22.14	23.61	30	PASS
Band4 1.4MHz 256QAM 19957 1RB#0 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 19957 1RB#2 18.92 20.39 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 19957 6RB#0 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20175 1RB#0 18.81 20.28 30 PASS Band4 1.4MHz 256QAM 20175 1RB#5 19.06 20.53 30 PASS Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4 1.4MHz 256QAM 20393 1RB#0 18.91 20.38 30 PASS Band4	Band4	1.4MHz	64QAM	20393	1RB#5	22.01	23.48	30	PASS
Band4 1.4MHz 256QAM 19957 1RB#2 18.92 20.39 30 PASS Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 19957 6RB#0 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20175 1RB#0 18.81 20.28 30 PASS Band4 1.4MHz 256QAM 20175 1RB#2 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 20175 1RB#5 19.06 20.53 30 PASS Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4 1.4MHz 256QAM 20393 1RB#0 18.91 20.38 30 PASS Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 <td>Band4</td> <td>1.4MHz</td> <td>64QAM</td> <td>20393</td> <td>6RB#0</td> <td>20.95</td> <td>22.42</td> <td>30</td> <td>PASS</td>	Band4	1.4MHz	64QAM	20393	6RB#0	20.95	22.42	30	PASS
Band4 1.4MHz 256QAM 19957 1RB#5 19.01 20.48 30 PASS Band4 1.4MHz 256QAM 19957 6RB#0 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20175 1RB#0 18.81 20.28 30 PASS Band4 1.4MHz 256QAM 20175 1RB#2 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 20175 1RB#5 19.06 20.53 30 PASS Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4 1.4MHz 256QAM 20393 1RB#0 18.91 20.38 30 PASS Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 <td>Band4</td> <td>1.4MHz</td> <td>256QAM</td> <td>19957</td> <td>1RB#0</td> <td>18.9</td> <td>20.37</td> <td>30</td> <td>PASS</td>	Band4	1.4MHz	256QAM	19957	1RB#0	18.9	20.37	30	PASS
Band4 1.4MHz 256QAM 19957 6RB#0 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20175 1RB#0 18.81 20.28 30 PASS Band4 1.4MHz 256QAM 20175 1RB#2 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 20175 1RB#5 19.06 20.53 30 PASS Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4 1.4MHz 256QAM 20393 1RB#0 18.91 20.38 30 PASS Band4 1.4MHz 256QAM 20393 1RB#2 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 1.4MHz 256QAM 20393 6RB#0 18.81 20.28 30 PASS Band4 <td>Band4</td> <td>1.4MHz</td> <td>256QAM</td> <td>19957</td> <td>1RB#2</td> <td>18.92</td> <td>20.39</td> <td>30</td> <td>PASS</td>	Band4	1.4MHz	256QAM	19957	1RB#2	18.92	20.39	30	PASS
Band4 1.4MHz 256QAM 20175 1RB#0 18.81 20.28 30 PASS Band4 1.4MHz 256QAM 20175 1RB#2 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 20175 1RB#5 19.06 20.53 30 PASS Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4 1.4MHz 256QAM 20393 1RB#0 18.91 20.38 30 PASS Band4 1.4MHz 256QAM 20393 1RB#2 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 1.4MHz 256QAM 20393 6RB#0 18.81 20.28 30 PASS Band4 3.MHz QPSK 19965 1RB#0 24.1 25.57 30 PASS Band4	Band4	1.4MHz	256QAM	19957	1RB#5	19.01	20.48	30	PASS
Band4 1.4MHz 256QAM 20175 1RB#2 18.9 20.37 30 PASS Band4 1.4MHz 256QAM 20175 1RB#5 19.06 20.53 30 PASS Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4 1.4MHz 256QAM 20393 1RB#0 18.91 20.38 30 PASS Band4 1.4MHz 256QAM 20393 1RB#2 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 1.4MHz 256QAM 20393 6RB#0 18.81 20.28 30 PASS Band4 3MHz QPSK 19965 1RB#0 24.1 25.57 30 PASS Band4 3MHz QPSK 19965 1RB#14 23.83 25.3 30 PASS Band4	Band4	1.4MHz	256QAM	19957	6RB#0	18.95	20.42	30	PASS
Band4 1.4MHz 256QAM 20175 1RB#5 19.06 20.53 30 PASS Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4 1.4MHz 256QAM 20393 1RB#0 18.91 20.38 30 PASS Band4 1.4MHz 256QAM 20393 1RB#2 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 1.4MHz 256QAM 20393 6RB#0 18.81 20.28 30 PASS Band4 3MHz QPSK 19965 1RB#0 24.1 25.57 30 PASS Band4 3MHz QPSK 19965 1RB#8 24.18 25.65 30 PASS Band4 3MHz QPSK 19965 15RB#0 22.91 24.38 30 PASS Band4 <	Band4	1.4MHz	256QAM	20175	1RB#0	18.81	20.28	30	PASS
Band4 1.4MHz 256QAM 20175 6RB#0 18.93 20.4 30 PASS Band4 1.4MHz 256QAM 20393 1RB#0 18.91 20.38 30 PASS Band4 1.4MHz 256QAM 20393 1RB#2 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 1.4MHz 256QAM 20393 6RB#0 18.81 20.28 30 PASS Band4 3MHz QPSK 19965 1RB#0 24.1 25.57 30 PASS Band4 3MHz QPSK 19965 1RB#8 24.18 25.65 30 PASS Band4 3MHz QPSK 19965 1RB#0 22.91 24.38 30 PASS Band4 3MHz QPSK 20175 1RB#0 23.97 25.44 30 PASS Band4 3M	Band4	1.4MHz	256QAM	20175	1RB#2	18.9	20.37	30	PASS
Band4 1.4MHz 256QAM 20393 1RB#0 18.91 20.38 30 PASS Band4 1.4MHz 256QAM 20393 1RB#2 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 1.4MHz 256QAM 20393 6RB#0 18.81 20.28 30 PASS Band4 1.4MHz 256QAM 20393 6RB#0 18.81 20.28 30 PASS Band4 3MHz QPSK 19965 1RB#0 24.1 25.57 30 PASS Band4 3MHz QPSK 19965 1RB#8 24.18 25.65 30 PASS Band4 3MHz QPSK 19965 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 20175 1RB#0 23.97 25.44 30 PASS Band4 3	Band4	1.4MHz	256QAM	20175	1RB#5	19.06	20.53	30	PASS
Band4 1.4MHz 256QAM 20393 1RB#2 18.95 20.42 30 PASS Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 1.4MHz 256QAM 20393 6RB#0 18.81 20.28 30 PASS Band4 3MHz QPSK 19965 1RB#0 24.1 25.57 30 PASS Band4 3MHz QPSK 19965 1RB#8 24.18 25.65 30 PASS Band4 3MHz QPSK 19965 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 19965 15RB#0 22.91 24.38 30 PASS Band4 3MHz QPSK 20175 1RB#0 23.97 25.44 30 PASS Band4 3MHz QPSK 20175 1RB#8 23.89 25.36 30 PASS Band4 3MHz <td>Band4</td> <td>1.4MHz</td> <td>256QAM</td> <td>20175</td> <td>6RB#0</td> <td>18.93</td> <td>20.4</td> <td>30</td> <td>PASS</td>	Band4	1.4MHz	256QAM	20175	6RB#0	18.93	20.4	30	PASS
Band4 1.4MHz 256QAM 20393 1RB#5 18.94 20.41 30 PASS Band4 1.4MHz 256QAM 20393 6RB#0 18.81 20.28 30 PASS Band4 3MHz QPSK 19965 1RB#0 24.1 25.57 30 PASS Band4 3MHz QPSK 19965 1RB#8 24.18 25.65 30 PASS Band4 3MHz QPSK 19965 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 19965 15RB#0 22.91 24.38 30 PASS Band4 3MHz QPSK 20175 1RB#0 23.97 25.44 30 PASS Band4 3MHz QPSK 20175 1RB#8 23.89 25.36 30 PASS Band4 3MHz QPSK 20175 15RB#0 22.83 24.3 30 PASS Band4 3MHz	Band4	1.4MHz	256QAM	20393	1RB#0	18.91	20.38	30	PASS
Band4 1.4MHz 256QAM 20393 6RB#0 18.81 20.28 30 PASS Band4 3MHz QPSK 19965 1RB#0 24.1 25.57 30 PASS Band4 3MHz QPSK 19965 1RB#8 24.18 25.65 30 PASS Band4 3MHz QPSK 19965 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 19965 15RB#0 22.91 24.38 30 PASS Band4 3MHz QPSK 20175 1RB#0 23.97 25.44 30 PASS Band4 3MHz QPSK 20175 1RB#8 23.89 25.36 30 PASS Band4 3MHz QPSK 20175 15RB#14 23.85 25.32 30 PASS Band4 3MHz QPSK 20175 15RB#0 22.83 24.3 30 PASS Band4 3MHz	Band4	1.4MHz	256QAM	20393	1RB#2	18.95	20.42	30	PASS
Band4 3MHz QPSK 19965 1RB#0 24.1 25.57 30 PASS Band4 3MHz QPSK 19965 1RB#8 24.18 25.65 30 PASS Band4 3MHz QPSK 19965 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 19965 15RB#0 22.91 24.38 30 PASS Band4 3MHz QPSK 20175 1RB#0 23.97 25.44 30 PASS Band4 3MHz QPSK 20175 1RB#8 23.89 25.36 30 PASS Band4 3MHz QPSK 20175 1RB#14 23.85 25.32 30 PASS Band4 3MHz QPSK 20175 15RB#0 22.83 24.3 30 PASS Band4 3MHz QPSK 20385 1RB#0 23.87 25.34 30 PASS Band4 3MHz <	Band4	1.4MHz	256QAM	20393	1RB#5	18.94	20.41	30	PASS
Band4 3MHz QPSK 19965 1RB#8 24.18 25.65 30 PASS Band4 3MHz QPSK 19965 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 19965 15RB#0 22.91 24.38 30 PASS Band4 3MHz QPSK 20175 1RB#0 23.97 25.44 30 PASS Band4 3MHz QPSK 20175 1RB#8 23.89 25.36 30 PASS Band4 3MHz QPSK 20175 1RB#14 23.85 25.32 30 PASS Band4 3MHz QPSK 20175 15RB#0 22.83 24.3 30 PASS Band4 3MHz QPSK 20385 1RB#0 23.87 25.34 30 PASS Band4 3MHz QPSK 20385 1RB#8 23.95 25.42 30 PASS Band4 3MHz	Band4	1.4MHz	256QAM	20393	6RB#0	18.81	20.28	30	PASS
Band4 3MHz QPSK 19965 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 19965 15RB#0 22.91 24.38 30 PASS Band4 3MHz QPSK 20175 1RB#0 23.97 25.44 30 PASS Band4 3MHz QPSK 20175 1RB#8 23.89 25.36 30 PASS Band4 3MHz QPSK 20175 1RB#14 23.85 25.32 30 PASS Band4 3MHz QPSK 20175 15RB#0 22.83 24.3 30 PASS Band4 3MHz QPSK 20385 1RB#0 23.87 25.34 30 PASS Band4 3MHz QPSK 20385 1RB#8 23.95 25.42 30 PASS Band4 3MHz QPSK 20385 1RB#14 23.83 25.3 30 PASS Band4 3MHz	Band4	3MHz	QPSK	19965	1RB#0	24.1	25.57	30	PASS
Band4 3MHz QPSK 19965 15RB#0 22.91 24.38 30 PASS Band4 3MHz QPSK 20175 1RB#0 23.97 25.44 30 PASS Band4 3MHz QPSK 20175 1RB#8 23.89 25.36 30 PASS Band4 3MHz QPSK 20175 1RB#14 23.85 25.32 30 PASS Band4 3MHz QPSK 20175 15RB#0 22.83 24.3 30 PASS Band4 3MHz QPSK 20385 1RB#0 23.87 25.34 30 PASS Band4 3MHz QPSK 20385 1RB#8 23.95 25.42 30 PASS Band4 3MHz QPSK 20385 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 20385 15RB#0 22.9 24.37 30 PASS	Band4	3MHz	QPSK	19965	1RB#8	24.18	25.65	30	PASS
Band4 3MHz QPSK 20175 1RB#0 23.97 25.44 30 PASS Band4 3MHz QPSK 20175 1RB#8 23.89 25.36 30 PASS Band4 3MHz QPSK 20175 1RB#14 23.85 25.32 30 PASS Band4 3MHz QPSK 20175 15RB#0 22.83 24.3 30 PASS Band4 3MHz QPSK 20385 1RB#0 23.87 25.34 30 PASS Band4 3MHz QPSK 20385 1RB#8 23.95 25.42 30 PASS Band4 3MHz QPSK 20385 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 20385 1RB#0 22.9 24.37 30 PASS	Band4	3MHz	QPSK	19965	1RB#14	23.83	25.3	30	PASS
Band4 3MHz QPSK 20175 1RB#8 23.89 25.36 30 PASS Band4 3MHz QPSK 20175 1RB#14 23.85 25.32 30 PASS Band4 3MHz QPSK 20175 15RB#0 22.83 24.3 30 PASS Band4 3MHz QPSK 20385 1RB#0 23.87 25.34 30 PASS Band4 3MHz QPSK 20385 1RB#8 23.95 25.42 30 PASS Band4 3MHz QPSK 20385 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 20385 15RB#0 22.9 24.37 30 PASS	Band4	3MHz	QPSK	19965	15RB#0	22.91	24.38	30	PASS
Band4 3MHz QPSK 20175 1RB#14 23.85 25.32 30 PASS Band4 3MHz QPSK 20175 15RB#0 22.83 24.3 30 PASS Band4 3MHz QPSK 20385 1RB#0 23.87 25.34 30 PASS Band4 3MHz QPSK 20385 1RB#8 23.95 25.42 30 PASS Band4 3MHz QPSK 20385 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 20385 15RB#0 22.9 24.37 30 PASS	Band4	3MHz	QPSK	20175	1RB#0	23.97	25.44	30	PASS
Band4 3MHz QPSK 20175 15RB#0 22.83 24.3 30 PASS Band4 3MHz QPSK 20385 1RB#0 23.87 25.34 30 PASS Band4 3MHz QPSK 20385 1RB#8 23.95 25.42 30 PASS Band4 3MHz QPSK 20385 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 20385 15RB#0 22.9 24.37 30 PASS	Band4	3MHz	QPSK	20175	1RB#8	23.89	25.36	30	PASS
Band4 3MHz QPSK 20385 1RB#0 23.87 25.34 30 PASS Band4 3MHz QPSK 20385 1RB#8 23.95 25.42 30 PASS Band4 3MHz QPSK 20385 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 20385 15RB#0 22.9 24.37 30 PASS	Band4	3MHz	QPSK	20175	1RB#14	23.85	25.32	30	PASS
Band4 3MHz QPSK 20385 1RB#8 23.95 25.42 30 PASS Band4 3MHz QPSK 20385 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 20385 15RB#0 22.9 24.37 30 PASS	Band4	3MHz	QPSK	20175	15RB#0	22.83	24.3	30	PASS
Band4 3MHz QPSK 20385 1RB#14 23.83 25.3 30 PASS Band4 3MHz QPSK 20385 15RB#0 22.9 24.37 30 PASS	Band4	3MHz	QPSK	20385	1RB#0	23.87	25.34	30	PASS
Band4 3MHz QPSK 20385 15RB#0 22.9 24.37 30 PASS	Band4	3MHz	QPSK	20385	1RB#8	23.95	25.42	30	PASS
	Band4	3MHz	QPSK	20385	1RB#14	23.83	25.3	30	PASS
Band4 3MHz 16QAM 19965 1RB#0 23.06 24.53 30 PASS	Band4	3MHz	QPSK	20385	15RB#0	22.9	24.37	30	PASS
	Band4	3MHz	16QAM	19965	1RB#0	23.06	24.53	30	PASS



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Band4 3MHz 16QAM 19965 1RB#8 23.11 24.58 30 PASS Band4 3MHz 16QAM 19965 1RB#14 23.07 24.54 30 PASS Band4 3MHz 16QAM 19965 15RB#0 21.99 23.46 30 PASS Band4 3MHz 16QAM 20175 1RB#8 23 24.47 30 PASS Band4 3MHz 16QAM 20175 1RB#14 22.98 24.45 30 PASS Band4 3MHz 16QAM 20175 1FB#41 22.98 24.45 30 PASS Band4 3MHz 16QAM 20385 1RB#0 23.03 24.5 30 PASS Band4 3MHz 16QAM 20385 1RB#8 22.91 24.38 30 PASS Band4 3MHz 16QAM 20385 1RB#8 22.91 23.37 30 PASS Band4 3MHz						Page:	4 01 81		
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Band4 3MHz 16QAM 20175 1RB#0 22.95 24.42 30 PASS Band4 3MHz 16QAM 20175 1RB#8 23 24.47 30 PASS Band4 3MHz 16QAM 20175 1RB#14 22.98 24.45 30 PASS Band4 3MHz 16QAM 20175 15RB#0 21.87 23.34 30 PASS Band4 3MHz 16QAM 20385 1RB#0 23.03 24.5 30 PASS Band4 3MHz 16QAM 20385 1RB#0 23.01 24.48 30 PASS Band4 3MHz 16QAM 20385 1RB#14 23.01 24.48 30 PASS Band4 3MHz 16QAM 19965 1RB#0 21.9 23.37 30 PASS Band4 3MHz 64QAM 19965 1RB#8 22.21 23.68 30 PASS Band4 3MHz	Band4	3MHz	16QAM	19965	1RB#14	23.07	24.54	30	PASS
Band4 3MHz 16QAM 20175 1RB#8 23 24.47 30 PASS Band4 3MHz 16QAM 20175 1RB#14 22.98 24.45 30 PASS Band4 3MHz 16QAM 20175 15RB#0 21.87 23.34 30 PASS Band4 3MHz 16QAM 20385 1RB#0 23.03 24.5 30 PASS Band4 3MHz 16QAM 20385 1RB#14 23.01 24.48 30 PASS Band4 3MHz 16QAM 20385 1RB#14 23.01 24.48 30 PASS Band4 3MHz 16QAM 20385 1RB#0 21.9 23.37 30 PASS Band4 3MHz 64QAM 19965 1RB#0 23.71 25.18 30 PASS Band4 3MHz 64QAM 19965 1RB#14 22.03 23.5 30 PASS Band4 3MHz	Band4	3MHz	16QAM	19965	15RB#0	21.99	23.46	30	PASS
Band4 3MHz 16QAM 20175 1RB#14 22.98 24.45 30 PASS Band4 3MHz 16QAM 20175 15RB#0 21.87 23.34 30 PASS Band4 3MHz 16QAM 20385 1RB#0 23.03 24.5 30 PASS Band4 3MHz 16QAM 20385 1RB#8 22.91 24.38 30 PASS Band4 3MHz 16QAM 20385 1RB#14 23.01 24.48 30 PASS Band4 3MHz 16QAM 20385 1FRB#0 21.9 23.37 30 PASS Band4 3MHz 64QAM 19965 1RB#0 23.71 25.18 30 PASS Band4 3MHz 64QAM 19965 1RB#8 22.21 23.68 30 PASS Band4 3MHz 64QAM 19965 1FRB#0 20.92 22.39 30 PASS Band4 3MHz <td>Band4</td> <td>3MHz</td> <td>16QAM</td> <td>20175</td> <td>1RB#0</td> <td>22.95</td> <td>24.42</td> <td>30</td> <td>PASS</td>	Band4	3MHz	16QAM	20175	1RB#0	22.95	24.42	30	PASS
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Band4 3MHz 16QAM 20385 1RB#0 23.03 24.5 30 PASS Band4 3MHz 16QAM 20385 1RB#8 22.91 24.38 30 PASS Band4 3MHz 16QAM 20385 1RB#14 23.01 24.48 30 PASS Band4 3MHz 16QAM 20385 1SRB#0 21.9 23.37 30 PASS Band4 3MHz 64QAM 19965 1RB#16 23.71 25.18 30 PASS Band4 3MHz 64QAM 19965 1RB#8 22.21 23.68 30 PASS Band4 3MHz 64QAM 19965 1RB#14 22.03 23.5 30 PASS Band4 3MHz 64QAM 19965 1FRB#0 20.92 22.39 30 PASS Band4 3MHz 64QAM 20175 1RB#0 22.12 23.59 30 PASS Band4 3MHz	Band4	3MHz	16QAM	20175	1RB#14	22.98	24.45	30	PASS
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Band4 3MHz 16QAM 20385 1RB#14 23.01 24.48 30 PASS Band4 3MHz 16QAM 20385 15RB#0 21.9 23.37 30 PASS Band4 3MHz 64QAM 19965 1RB#0 23.71 25.18 30 PASS Band4 3MHz 64QAM 19965 1RB#8 22.21 23.68 30 PASS Band4 3MHz 64QAM 19965 1RB#0 20.92 22.39 30 PASS Band4 3MHz 64QAM 19965 1FRB#0 20.92 22.39 30 PASS Band4 3MHz 64QAM 20175 1RB#0 22.12 23.59 30 PASS Band4 3MHz 64QAM 20175 1RB#8 22.1 23.57 30 PASS Band4 3MHz 64QAM 20175 1RB#0 20.84 22.31 30 PASS Band4 3MHz	Band4	3MHz	16QAM	20385	1RB#0	23.03	24.5	30	PASS
Band4 3MHz 16QAM 20385 15RB#0 21.9 23.37 30 PASS Band4 3MHz 64QAM 19965 1RB#0 23.71 25.18 30 PASS Band4 3MHz 64QAM 19965 1RB#8 22.21 23.68 30 PASS Band4 3MHz 64QAM 19965 1RB#14 22.03 23.5 30 PASS Band4 3MHz 64QAM 19965 15RB#0 20.92 22.39 30 PASS Band4 3MHz 64QAM 20175 1RB#0 22.12 23.59 30 PASS Band4 3MHz 64QAM 20175 1RB#8 22.1 23.57 30 PASS Band4 3MHz 64QAM 20175 1RB#14 22.04 23.51 30 PASS Band4 3MHz 64QAM 20175 15RB#0 20.84 22.31 30 PASS Band4 3MHz	Band4	3MHz	16QAM	20385	1RB#8	22.91	24.38	30	PASS
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Band4 3MHz 64QAM 19965 15RB#0 20.92 22.39 30 PASS Band4 3MHz 64QAM 20175 1RB#0 22.12 23.59 30 PASS Band4 3MHz 64QAM 20175 1RB#8 22.1 23.57 30 PASS Band4 3MHz 64QAM 20175 1RB#14 22.04 23.51 30 PASS Band4 3MHz 64QAM 20175 15RB#0 20.84 22.31 30 PASS Band4 3MHz 64QAM 20385 1RB#0 21.95 23.42 30 PASS Band4 3MHz 64QAM 20385 1RB#8 22 23.47 30 PASS Band4 3MHz 64QAM 20385 1RB#14 21.91 23.38 30 PASS Band4 3MHz 64QAM 20385 15RB#0 20.94 22.41 30 PASS Band4 3MHz	Band4	3MHz	64QAM	19965	1RB#8	22.21	23.68	30	PASS
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Band4 3MHz 64QAM 20175 1RB#8 22.1 23.57 30 PASS Band4 3MHz 64QAM 20175 1RB#14 22.04 23.51 30 PASS Band4 3MHz 64QAM 20175 15RB#0 20.84 22.31 30 PASS Band4 3MHz 64QAM 20385 1RB#0 21.95 23.42 30 PASS Band4 3MHz 64QAM 20385 1RB#8 22 23.47 30 PASS Band4 3MHz 64QAM 20385 1RB#14 21.91 23.38 30 PASS Band4 3MHz 64QAM 20385 15RB#0 20.94 22.41 30 PASS Band4 3MHz 256QAM 19965 1RB#0 18.93 20.4 30 PASS Band4 3MHz 256QAM 19965 1RB#14 19.02 20.49 30 PASS Band4 3MHz	Band4	3MHz	64QAM	19965	15RB#0	20.92	22.39	30	PASS
Band4 3MHz 64QAM 20175 1RB#14 22.04 23.51 30 PASS Band4 3MHz 64QAM 20175 15RB#0 20.84 22.31 30 PASS Band4 3MHz 64QAM 20385 1RB#0 21.95 23.42 30 PASS Band4 3MHz 64QAM 20385 1RB#8 22 23.47 30 PASS Band4 3MHz 64QAM 20385 1RB#14 21.91 23.38 30 PASS Band4 3MHz 64QAM 20385 15RB#0 20.94 22.41 30 PASS Band4 3MHz 256QAM 19965 1RB#0 18.93 20.4 30 PASS Band4 3MHz 256QAM 19965 1RB#8 18.99 20.46 30 PASS Band4 3MHz 256QAM 19965 1RB#0 18.88 20.35 30 PASS Band4 3MHz <td>Band4</td> <td>3MHz</td> <td>64QAM</td> <td>20175</td> <td>1RB#0</td> <td>22.12</td> <td>23.59</td> <td>30</td> <td>PASS</td>	Band4	3MHz	64QAM	20175	1RB#0	22.12	23.59	30	PASS
Band4 3MHz 64QAM 20175 15RB#0 20.84 22.31 30 PASS Band4 3MHz 64QAM 20385 1RB#0 21.95 23.42 30 PASS Band4 3MHz 64QAM 20385 1RB#8 22 23.47 30 PASS Band4 3MHz 64QAM 20385 1RB#14 21.91 23.38 30 PASS Band4 3MHz 64QAM 20385 15RB#0 20.94 22.41 30 PASS Band4 3MHz 256QAM 19965 1RB#0 18.93 20.4 30 PASS Band4 3MHz 256QAM 19965 1RB#8 18.99 20.46 30 PASS Band4 3MHz 256QAM 19965 1RB#14 19.02 20.49 30 PASS Band4 3MHz 256QAM 20175 1RB#0 18.78 20.35 30 PASS Band4 3MHz <td>Band4</td> <td>3MHz</td> <td>64QAM</td> <td>20175</td> <td>1RB#8</td> <td>22.1</td> <td>23.57</td> <td>30</td> <td>PASS</td>	Band4	3MHz	64QAM	20175	1RB#8	22.1	23.57	30	PASS
Band4 3MHz 64QAM 20385 1RB#0 21.95 23.42 30 PASS Band4 3MHz 64QAM 20385 1RB#8 22 23.47 30 PASS Band4 3MHz 64QAM 20385 1RB#14 21.91 23.38 30 PASS Band4 3MHz 64QAM 20385 15RB#0 20.94 22.41 30 PASS Band4 3MHz 256QAM 19965 1RB#0 18.93 20.4 30 PASS Band4 3MHz 256QAM 19965 1RB#8 18.99 20.46 30 PASS Band4 3MHz 256QAM 19965 1RB#14 19.02 20.49 30 PASS Band4 3MHz 256QAM 20175 1RB#0 18.78 20.25 30 PASS Band4 3MHz 256QAM 20175 1RB#8 18.9 20.37 30 PASS Band4 3MHz <td>Band4</td> <td>3MHz</td> <td>64QAM</td> <td>20175</td> <td>1RB#14</td> <td>22.04</td> <td>23.51</td> <td>30</td> <td>PASS</td>	Band4	3MHz	64QAM	20175	1RB#14	22.04	23.51	30	PASS
Band4 3MHz 64QAM 20385 1RB#8 22 23.47 30 PASS Band4 3MHz 64QAM 20385 1RB#14 21.91 23.38 30 PASS Band4 3MHz 64QAM 20385 15RB#0 20.94 22.41 30 PASS Band4 3MHz 256QAM 19965 1RB#0 18.93 20.4 30 PASS Band4 3MHz 256QAM 19965 1RB#8 18.99 20.46 30 PASS Band4 3MHz 256QAM 19965 1RB#14 19.02 20.49 30 PASS Band4 3MHz 256QAM 19965 15RB#0 18.88 20.35 30 PASS Band4 3MHz 256QAM 20175 1RB#0 18.78 20.25 30 PASS Band4 3MHz 256QAM 20175 1RB#14 18.97 20.44 30 PASS Band4 3MHz	Band4	3MHz	64QAM	20175	15RB#0	20.84	22.31	30	PASS
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Band4 3MHz 256QAM 20175 1RB#8 18.9 20.37 30 PASS Band4 3MHz 256QAM 20175 1RB#14 18.97 20.44 30 PASS Band4 3MHz 256QAM 20175 15RB#0 18.85 20.32 30 PASS Band4 3MHz 256QAM 20385 1RB#0 18.91 20.38 30 PASS	Band4	3MHz	256QAM	19965	15RB#0	18.88	20.35	30	PASS
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Band4 3MHz 256QAM 20175 15RB#0 18.85 20.32 30 PASS Band4 3MHz 256QAM 20385 1RB#0 18.91 20.38 30 PASS	Band4	3MHz	256QAM	20175	1RB#8	18.9	20.37	30	PASS
Band4 3MHz 256QAM 20385 1RB#0 18.91 20.38 30 PASS	Band4	3MHz	256QAM	20175	1RB#14	18.97	20.44	30	PASS
	Band4	3MHz	256QAM	20175	15RB#0	18.85	20.32	30	PASS
Band4 3MHz 256QAM 20385 1RB#8 19.05 20.52 30 PASS	Band4	3MHz	256QAM	20385	1RB#0	18.91	20.38	30	PASS
	Band4	3MHz	256QAM	20385	1RB#8	19.05	20.52	30	PASS



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Band4 3MHz 256QAM 20385 1RB#14 18.95 20.42 30 PASS Band4 3MHz 256QAM 20385 15RB#0 18.88 20.35 30 PASS Band4 5MHz QPSK 19975 1RB#0 23.85 25.32 30 PASS Band4 5MHz QPSK 19975 1RB#0 23.85 25.32 30 PASS Band4 5MHz QPSK 19975 1RB#0 23.95 25.42 30 PASS Band4 5MHz QPSK 20175 1RB#0 23.95 25.42 30 PASS Band4 5MHz QPSK 20175 1RB#12 24 25.47 30 PASS Band4 5MHz QPSK 20175 1RB#24 23.85 25.32 30 PASS Band4 5MHz QPSK 20175 1RB#02 22.95 24.42 30 PASS Band4 5MHz						Page:	5 01 81		
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	Band4	5MHz	64QAM	20175	1RB#0	22.01	23.48	30	PASS
Band4 5MHz 64QAM 20175 1RB#24 22.02 23.49 30 PASS	Band4	5MHz	64QAM	20175	1RB#12	22.19	23.66	30	PASS
	Band4	5MHz	64QAM	20175	1RB#24	22.02	23.49	30	PASS



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Band4	5MHz	64QAM	20175	25RB#0	20.93	22.4	30	PASS
Band4	5MHz	64QAM	20375	1RB#0	22.02	23.49	30	PASS
Band4	5MHz	64QAM	20375	1RB#12	22.09	23.56	30	PASS
Band4	5MHz	64QAM	20375	1RB#24	22.11	23.58	30	PASS
Band4	5MHz	64QAM	20375	25RB#0	20.84	22.31	30	PASS
Band4	5MHz	256QAM	19975	1RB#0	18.9	20.37	30	PASS
Band4	5MHz	256QAM	19975	1RB#12	19.09	20.56	30	PASS
Band4	5MHz	256QAM	19975	1RB#24	19.08	20.55	30	PASS
Band4	5MHz	256QAM	19975	25RB#0	18.97	20.44	30	PASS
Band4	5MHz	256QAM	20175	1RB#0	18.9	20.37	30	PASS
Band4	5MHz	256QAM	20175	1RB#12	19.17	20.64	30	PASS
Band4	5MHz	256QAM	20175	1RB#24	18.93	20.4	30	PASS
Band4	5MHz	256QAM	20175	25RB#0	18.81	20.28	30	PASS
Band4	5MHz	256QAM	20375	1RB#0	18.77	20.24	30	PASS
Band4	5MHz	256QAM	20375	1RB#12	18.99	20.46	30	PASS
Band4	5MHz	256QAM	20375	1RB#24	18.96	20.43	30	PASS
Band4	5MHz	256QAM	20375	25RB#0	18.88	20.35	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	24.1	25.57	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.93	25.4	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.84	25.31	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.97	24.44	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.89	25.36	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.92	25.39	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.89	25.36	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.95	24.42	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.71	25.18	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.97	25.44	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.87	25.34	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.9	24.37	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.11	24.58	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.03	24.5	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.2	24.67	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.03	23.5	30	PASS



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Band4 10MHz 16QAM 20175 1RB#0 22.95 24.42 30 PASS Band4 10MHz 16QAM 20175 1RB#24 23.11 24.58 30 PASS Band4 10MHz 16QAM 20175 50RB#0 23.01 24.48 30 PASS Band4 10MHz 16QAM 20175 50RB#0 21.94 23.41 30 PASS Band4 10MHz 16QAM 20350 1RB#0 22.84 24.31 30 PASS Band4 10MHz 16QAM 20350 1RB#49 22.96 24.43 30 PASS Band4 10MHz 16QAM 20350 50RB#0 21.95 23.42 30 PASS Band4 10MHz 64QAM 20000 1RB#0 22.12 23.59 30 PASS Band4 10MHz 64QAM 20000 1RB#24 22.24 23.71 30 PASS Band4						Page:	7 01 81		
Band4 10MHz 16QAM 20175 1RB#49 23.01 24.48 30 PASS Band4 10MHz 16QAM 20175 50RB#0 21.94 23.41 30 PASS Band4 10MHz 16QAM 20350 1RB#0 22.84 24.31 30 PASS Band4 10MHz 16QAM 20350 1RB#24 23.01 24.48 30 PASS Band4 10MHz 16QAM 20350 50RB#0 21.95 23.42 30 PASS Band4 10MHz 64QAM 20000 1RB#0 22.12 23.59 30 PASS Band4 10MHz 64QAM 20000 1RB#24 22.22 23.71 30 PASS Band4 10MHz 64QAM 20000 50RB#0 21.03 22.5 30 PASS Band4 10MHz 64QAM 20075 1RB#49 22.22 23.75 30 PASS Band4	Band4	10MHz	16QAM	20175	1RB#0	22.95	24.42	30	PASS
Band4 10MHz 16QAM 20175 50RB#0 21.94 23.41 30 PASS Band4 10MHz 16QAM 20350 1RB#0 22.84 24.31 30 PASS Band4 10MHz 16QAM 20350 1RB#24 23.01 24.48 30 PASS Band4 10MHz 16QAM 20350 50RB#0 21.95 23.42 30 PASS Band4 10MHz 16QAM 20000 1RB#0 22.12 23.59 30 PASS Band4 10MHz 64QAM 20000 1RB#0 22.12 23.71 30 PASS Band4 10MHz 64QAM 20000 1RB#49 22.23 23.71 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.22 23.69 30 PASS Band4 <t< td=""><td>Band4</td><td>10MHz</td><td>16QAM</td><td>20175</td><td>1RB#24</td><td>23.11</td><td>24.58</td><td>30</td><td>PASS</td></t<>	Band4	10MHz	16QAM	20175	1RB#24	23.11	24.58	30	PASS
Band4 10MHz 16QAM 20350 1RB#0 22.84 24.31 30 PASS Band4 10MHz 16QAM 20350 1RB#24 23.01 24.48 30 PASS Band4 10MHz 16QAM 20350 1RB#49 22.96 24.43 30 PASS Band4 10MHz 16QAM 20350 50RB#0 21.95 23.42 30 PASS Band4 10MHz 64QAM 20000 1RB#0 22.12 23.59 30 PASS Band4 10MHz 64QAM 20000 1RB#24 22.24 23.71 30 PASS Band4 10MHz 64QAM 20000 50RB#0 21.03 22.5 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.22 23.69 30 PASS Band4 <t< td=""><td>Band4</td><td>10MHz</td><td>16QAM</td><td>20175</td><td>1RB#49</td><td>23.01</td><td>24.48</td><td>30</td><td>PASS</td></t<>	Band4	10MHz	16QAM	20175	1RB#49	23.01	24.48	30	PASS
Band4 10MHz 16QAM 20350 1RB#24 23.01 24.48 30 PASS Band4 10MHz 16QAM 20350 1RB#49 22.96 24.43 30 PASS Band4 10MHz 16QAM 20350 50RB#0 21.95 23.42 30 PASS Band4 10MHz 64QAM 20000 1RB#0 22.12 23.59 30 PASS Band4 10MHz 64QAM 20000 1RB#24 22.24 23.71 30 PASS Band4 10MHz 64QAM 20000 50RB#0 21.03 22.5 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.22 23.69 30 PASS Band4 10MHz 64QAM 20175 1RB#49 22.02 23.56 30 PASS Band4 <	Band4	10MHz	16QAM	20175	50RB#0	21.94	23.41	30	PASS
Band4 10MHz 16QAM 20350 1RB#49 22.96 24.43 30 PASS Band4 10MHz 16QAM 20350 50RB#0 21.95 23.42 30 PASS Band4 10MHz 64QAM 20000 1RB#0 22.12 23.59 30 PASS Band4 10MHz 64QAM 20000 1RB#49 22.23 23.71 30 PASS Band4 10MHz 64QAM 20000 50RB#0 21.03 22.5 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#24 22.22 23.69 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 <	Band4	10MHz	16QAM	20350	1RB#0	22.84	24.31	30	PASS
Band4 10MHz 16QAM 20350 50RB#0 21.95 23.42 30 PASS Band4 10MHz 64QAM 20000 1RB#0 22.12 23.59 30 PASS Band4 10MHz 64QAM 20000 1RB#24 22.24 23.71 30 PASS Band4 10MHz 64QAM 20000 50RB#0 21.03 22.5 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#24 22.22 23.69 30 PASS Band4 10MHz 64QAM 20175 1RB#49 22.09 23.56 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20350 1RB#0 22.02 23.49 30 PASS Band4 <	Band4	10MHz	16QAM	20350	1RB#24	23.01	24.48	30	PASS
Band4 10MHz 64QAM 20000 1RB#0 22.12 23.59 30 PASS Band4 10MHz 64QAM 20000 1RB#24 22.24 23.71 30 PASS Band4 10MHz 64QAM 20000 50RB#0 21.03 22.5 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#24 22.22 23.69 30 PASS Band4 10MHz 64QAM 20175 1RB#49 22.09 23.56 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20350 1RB#0 22.02 23.49 30 PASS Band4 <	Band4	10MHz	16QAM	20350	1RB#49	22.96	24.43	30	PASS
Band4 10MHz 64QAM 20000 1RB#24 22.24 23.71 30 PASS Band4 10MHz 64QAM 20000 1RB#49 22.23 23.7 30 PASS Band4 10MHz 64QAM 20000 50RB#0 21.03 22.5 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#24 22.22 23.69 30 PASS Band4 10MHz 64QAM 20175 1RB#49 22.09 23.56 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20350 1RB#0 22.02 23.49 30 PASS Band4 10MHz 64QAM 20350 1RB#24 22.14 23.61 30 PASS Band4 <	Band4	10MHz	16QAM	20350	50RB#0	21.95	23.42	30	PASS
Band4 10MHz 64QAM 20000 1RB#49 22.23 23.7 30 PASS Band4 10MHz 64QAM 20000 50RB#0 21.03 22.5 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#24 22.22 23.69 30 PASS Band4 10MHz 64QAM 20175 1RB#49 22.09 23.56 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20350 1RB#0 22.02 23.49 30 PASS Band4 10MHz 64QAM 20350 1RB#49 22.03 23.5 30 PASS Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 <t< td=""><td>Band4</td><td>10MHz</td><td>64QAM</td><td>20000</td><td>1RB#0</td><td>22.12</td><td>23.59</td><td>30</td><td>PASS</td></t<>	Band4	10MHz	64QAM	20000	1RB#0	22.12	23.59	30	PASS
Band4 10MHz 64QAM 20000 50RB#0 21.03 22.5 30 PASS Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#24 22.22 23.69 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20350 1RB#0 22.02 23.49 30 PASS Band4 10MHz 64QAM 20350 1RB#24 22.14 23.61 30 PASS Band4 10MHz 64QAM 20350 1RB#49 22.03 23.5 30 PASS Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 <	Band4	10MHz	64QAM	20000	1RB#24	22.24	23.71	30	PASS
Band4 10MHz 64QAM 20175 1RB#0 22.28 23.75 30 PASS Band4 10MHz 64QAM 20175 1RB#24 22.22 23.69 30 PASS Band4 10MHz 64QAM 20175 1RB#49 22.09 23.56 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20350 1RB#0 22.02 23.49 30 PASS Band4 10MHz 64QAM 20350 1RB#24 22.14 23.61 30 PASS Band4 10MHz 64QAM 20350 1RB#49 22.03 23.5 30 PASS Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 10MHz 256QAM 20000 1RB#0 18.96 20.43 30 PASS Band4	Band4	10MHz	64QAM	20000	1RB#49	22.23	23.7	30	PASS
Band4 10MHz 64QAM 20175 1RB#24 22.22 23.69 30 PASS Band4 10MHz 64QAM 20175 1RB#49 22.09 23.56 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20350 1RB#0 22.02 23.49 30 PASS Band4 10MHz 64QAM 20350 1RB#24 22.14 23.61 30 PASS Band4 10MHz 64QAM 20350 1RB#49 22.03 23.5 30 PASS Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 10MHz 256QAM 20000 1RB#0 18.96 20.43 30 PASS Band4 10MHz 256QAM 20000 1RB#49 18.9 20.37 30 PASS Band4	Band4	10MHz	64QAM	20000	50RB#0	21.03	22.5	30	PASS
Band4 10MHz 64QAM 20175 1RB#49 22.09 23.56 30 PASS Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20350 1RB#0 22.02 23.49 30 PASS Band4 10MHz 64QAM 20350 1RB#24 22.14 23.61 30 PASS Band4 10MHz 64QAM 20350 1RB#49 22.03 23.5 30 PASS Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 10MHz 256QAM 20000 1RB#0 18.96 20.43 30 PASS Band4 10MHz 256QAM 20000 1RB#49 18.9 20.37 30 PASS Band4	Band4	10MHz	64QAM	20175	1RB#0	22.28	23.75	30	PASS
Band4 10MHz 64QAM 20175 50RB#0 20.92 22.39 30 PASS Band4 10MHz 64QAM 20350 1RB#0 22.02 23.49 30 PASS Band4 10MHz 64QAM 20350 1RB#24 22.14 23.61 30 PASS Band4 10MHz 64QAM 20350 1RB#49 22.03 23.5 30 PASS Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 10MHz 256QAM 20000 1RB#0 18.96 20.43 30 PASS Band4 10MHz 256QAM 20000 1RB#24 19.08 20.55 30 PASS Band4 10MHz 256QAM 20000 1RB#49 18.9 20.37 30 PASS Band4 10MHz 256QAM 20175 1RB#0 19.04 20.51 30 PASS Band4	Band4	10MHz	64QAM	20175	1RB#24	22.22	23.69	30	PASS
Band4 10MHz 64QAM 20350 1RB#0 22.02 23.49 30 PASS Band4 10MHz 64QAM 20350 1RB#24 22.14 23.61 30 PASS Band4 10MHz 64QAM 20350 1RB#49 22.03 23.5 30 PASS Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 10MHz 256QAM 20000 1RB#0 18.96 20.43 30 PASS Band4 10MHz 256QAM 20000 1RB#24 19.08 20.55 30 PASS Band4 10MHz 256QAM 20000 1RB#49 18.9 20.37 30 PASS Band4 10MHz 256QAM 20000 50RB#0 19 20.47 30 PASS Band4 10MHz 256QAM 20175 1RB#0 19.04 20.51 30 PASS Band4	Band4	10MHz	64QAM	20175	1RB#49	22.09	23.56	30	PASS
Band4 10MHz 64QAM 20350 1RB#24 22.14 23.61 30 PASS Band4 10MHz 64QAM 20350 1RB#49 22.03 23.5 30 PASS Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 10MHz 256QAM 20000 1RB#0 18.96 20.43 30 PASS Band4 10MHz 256QAM 20000 1RB#24 19.08 20.55 30 PASS Band4 10MHz 256QAM 20000 1RB#49 18.9 20.37 30 PASS Band4 10MHz 256QAM 20000 50RB#0 19 20.47 30 PASS Band4 10MHz 256QAM 20175 1RB#0 19.04 20.51 30 PASS Band4 10MHz 256QAM 20175 1RB#24 18.98 20.45 30 PASS Band4	Band4	10MHz	64QAM	20175	50RB#0	20.92	22.39	30	PASS
Band4 10MHz 64QAM 20350 1RB#49 22.03 23.5 30 PASS Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 10MHz 256QAM 20000 1RB#0 18.96 20.43 30 PASS Band4 10MHz 256QAM 20000 1RB#24 19.08 20.55 30 PASS Band4 10MHz 256QAM 20000 1RB#49 18.9 20.37 30 PASS Band4 10MHz 256QAM 20000 50RB#0 19 20.47 30 PASS Band4 10MHz 256QAM 20175 1RB#0 19.04 20.51 30 PASS Band4 10MHz 256QAM 20175 1RB#24 18.98 20.45 30 PASS Band4 10MHz 256QAM 20175 50RB#0 18.94 20.41 30 PASS Band4	Band4	10MHz	64QAM	20350	1RB#0	22.02	23.49	30	PASS
Band4 10MHz 64QAM 20350 50RB#0 20.94 22.41 30 PASS Band4 10MHz 256QAM 20000 1RB#0 18.96 20.43 30 PASS Band4 10MHz 256QAM 20000 1RB#24 19.08 20.55 30 PASS Band4 10MHz 256QAM 20000 1RB#49 18.9 20.37 30 PASS Band4 10MHz 256QAM 20000 50RB#0 19 20.47 30 PASS Band4 10MHz 256QAM 20175 1RB#0 19.04 20.51 30 PASS Band4 10MHz 256QAM 20175 1RB#24 18.98 20.45 30 PASS Band4 10MHz 256QAM 20175 50RB#0 18.94 20.41 30 PASS Band4 10MHz 256QAM 20350 1RB#0 18.89 20.36 30 PASS Band4	Band4	10MHz	64QAM	20350	1RB#24	22.14	23.61	30	PASS
Band4 10MHz 256QAM 20000 1RB#0 18.96 20.43 30 PASS Band4 10MHz 256QAM 20000 1RB#24 19.08 20.55 30 PASS Band4 10MHz 256QAM 20000 1RB#49 18.9 20.37 30 PASS Band4 10MHz 256QAM 20000 50RB#0 19 20.47 30 PASS Band4 10MHz 256QAM 20175 1RB#0 19.04 20.51 30 PASS Band4 10MHz 256QAM 20175 1RB#24 18.98 20.45 30 PASS Band4 10MHz 256QAM 20175 1RB#49 19.15 20.62 30 PASS Band4 10MHz 256QAM 20175 50RB#0 18.94 20.41 30 PASS Band4 10MHz 256QAM 20350 1RB#0 18.89 20.36 30 PASS Band4	Band4	10MHz	64QAM	20350	1RB#49	22.03	23.5	30	PASS
Band4 10MHz 256QAM 20000 1RB#24 19.08 20.55 30 PASS Band4 10MHz 256QAM 20000 1RB#49 18.9 20.37 30 PASS Band4 10MHz 256QAM 20000 50RB#0 19 20.47 30 PASS Band4 10MHz 256QAM 20175 1RB#0 19.04 20.51 30 PASS Band4 10MHz 256QAM 20175 1RB#24 18.98 20.45 30 PASS Band4 10MHz 256QAM 20175 1RB#49 19.15 20.62 30 PASS Band4 10MHz 256QAM 20175 50RB#0 18.94 20.41 30 PASS Band4 10MHz 256QAM 20350 1RB#0 18.89 20.36 30 PASS Band4 10MHz 256QAM 20350 1RB#24 18.96 20.43 30 PASS Band4	Band4	10MHz	64QAM	20350	50RB#0	20.94	22.41	30	PASS
Band4 10MHz 256QAM 20000 1RB#49 18.9 20.37 30 PASS Band4 10MHz 256QAM 20000 50RB#0 19 20.47 30 PASS Band4 10MHz 256QAM 20175 1RB#0 19.04 20.51 30 PASS Band4 10MHz 256QAM 20175 1RB#24 18.98 20.45 30 PASS Band4 10MHz 256QAM 20175 1RB#49 19.15 20.62 30 PASS Band4 10MHz 256QAM 20175 50RB#0 18.94 20.41 30 PASS Band4 10MHz 256QAM 20350 1RB#0 18.89 20.36 30 PASS Band4 10MHz 256QAM 20350 1RB#49 18.98 20.43 30 PASS Band4 10MHz 256QAM 20350 1RB#49 18.98 20.45 30 PASS Band4	Band4	10MHz	256QAM	20000	1RB#0	18.96	20.43	30	PASS
Band4 10MHz 256QAM 20000 50RB#0 19 20.47 30 PASS Band4 10MHz 256QAM 20175 1RB#0 19.04 20.51 30 PASS Band4 10MHz 256QAM 20175 1RB#24 18.98 20.45 30 PASS Band4 10MHz 256QAM 20175 1RB#49 19.15 20.62 30 PASS Band4 10MHz 256QAM 20175 50RB#0 18.94 20.41 30 PASS Band4 10MHz 256QAM 20350 1RB#0 18.89 20.36 30 PASS Band4 10MHz 256QAM 20350 1RB#24 18.96 20.43 30 PASS Band4 10MHz 256QAM 20350 1RB#49 18.98 20.45 30 PASS Band4 10MHz 256QAM 20350 50RB#0 18.91 20.38 30 PASS	Band4	10MHz	256QAM	20000	1RB#24	19.08	20.55	30	PASS
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Band4 10MHz 256QAM 20175 1RB#24 18.98 20.45 30 PASS Band4 10MHz 256QAM 20175 1RB#49 19.15 20.62 30 PASS Band4 10MHz 256QAM 20175 50RB#0 18.94 20.41 30 PASS Band4 10MHz 256QAM 20350 1RB#0 18.89 20.36 30 PASS Band4 10MHz 256QAM 20350 1RB#24 18.96 20.43 30 PASS Band4 10MHz 256QAM 20350 1RB#49 18.98 20.45 30 PASS Band4 10MHz 256QAM 20350 50RB#0 18.91 20.38 30 PASS	Band4	10MHz	256QAM	20000	50RB#0	19	20.47	30	PASS
Band4 10MHz 256QAM 20175 1RB#49 19.15 20.62 30 PASS Band4 10MHz 256QAM 20175 50RB#0 18.94 20.41 30 PASS Band4 10MHz 256QAM 20350 1RB#0 18.89 20.36 30 PASS Band4 10MHz 256QAM 20350 1RB#24 18.96 20.43 30 PASS Band4 10MHz 256QAM 20350 1RB#49 18.98 20.45 30 PASS Band4 10MHz 256QAM 20350 50RB#0 18.91 20.38 30 PASS	Band4	10MHz	256QAM	20175	1RB#0	19.04	20.51	30	PASS
Band4 10MHz 256QAM 20175 50RB#0 18.94 20.41 30 PASS Band4 10MHz 256QAM 20350 1RB#0 18.89 20.36 30 PASS Band4 10MHz 256QAM 20350 1RB#24 18.96 20.43 30 PASS Band4 10MHz 256QAM 20350 1RB#49 18.98 20.45 30 PASS Band4 10MHz 256QAM 20350 50RB#0 18.91 20.38 30 PASS	Band4	10MHz	256QAM	20175	1RB#24	18.98	20.45	30	PASS
Band4 10MHz 256QAM 20350 1RB#0 18.89 20.36 30 PASS Band4 10MHz 256QAM 20350 1RB#24 18.96 20.43 30 PASS Band4 10MHz 256QAM 20350 1RB#49 18.98 20.45 30 PASS Band4 10MHz 256QAM 20350 50RB#0 18.91 20.38 30 PASS	Band4	10MHz	256QAM	20175	1RB#49	19.15	20.62	30	PASS
Band4 10MHz 256QAM 20350 1RB#24 18.96 20.43 30 PASS Band4 10MHz 256QAM 20350 1RB#49 18.98 20.45 30 PASS Band4 10MHz 256QAM 20350 50RB#0 18.91 20.38 30 PASS	Band4	10MHz	256QAM	20175	50RB#0	18.94	20.41	30	PASS
Band4 10MHz 256QAM 20350 1RB#49 18.98 20.45 30 PASS Band4 10MHz 256QAM 20350 50RB#0 18.91 20.38 30 PASS	Band4	10MHz	256QAM	20350	1RB#0	18.89	20.36	30	PASS
Band4 10MHz 256QAM 20350 50RB#0 18.91 20.38 30 PASS	Band4	10MHz	256QAM	20350	1RB#24	18.96	20.43	30	PASS
	Band4	10MHz	256QAM	20350	1RB#49	18.98	20.45	30	PASS
Band4 15MHz QPSK 20025 1RB#0 23.54 25.01 30 PASS	Band4	10MHz	256QAM	20350	50RB#0	18.91	20.38	30	PASS
	Band4	15MHz	QPSK	20025	1RB#0	23.54	25.01	30	PASS



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Band4	15MHz	QPSK	20025	1RB#38	23.96	25.43	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.88	25.35	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.89	24.36	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.84	25.31	30	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.75	25.22	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.88	25.35	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.73	24.2	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.94	25.41	30	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.81	25.28	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.01	25.48	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.8	24.27	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.9	24.37	30	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.85	24.32	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.89	24.36	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.88	23.35	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.75	24.22	30	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.94	24.41	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.9	24.37	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.78	23.25	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.75	24.22	30	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.81	24.28	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.03	24.5	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.75	23.22	30	PASS
Band4	15MHz	64QAM	20025	1RB#0	21.87	23.34	30	PASS
Band4	15MHz	64QAM	20025	1RB#38	21.99	23.46	30	PASS
Band4	15MHz	64QAM	20025	1RB#74	22.1	23.57	30	PASS
Band4	15MHz	64QAM	20025	75RB#0	20.89	22.36	30	PASS
Band4	15MHz	64QAM	20175	1RB#0	21.9	23.37	30	PASS
Band4	15MHz	64QAM	20175	1RB#38	22.07	23.54	30	PASS
Band4	15MHz	64QAM	20175	1RB#74	21.89	23.36	30	PASS
Band4	15MHz	64QAM	20175	75RB#0	20.73	22.2	30	PASS
Band4	15MHz	64QAM	20325	1RB#0	21.97	23.44	30	PASS
Band4	15MHz	64QAM	20325	1RB#38	21.8	23.27	30	PASS



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Band4	15MHz	64QAM	20325	1RB#74	21.85	23.32	30	PASS
Band4	15MHz	64QAM	20325	75RB#0	20.8	22.27	30	PASS
Band4	15MHz	256QAM	20025	1RB#0	18.56	20.03	30	PASS
Band4	15MHz	256QAM	20025	1RB#38	18.97	20.44	30	PASS
Band4	15MHz	256QAM	20025	1RB#74	18.73	20.2	30	PASS
Band4	15MHz	256QAM	20025	75RB#0	18.87	20.34	30	PASS
Band4	15MHz	256QAM	20175	1RB#0	19.01	20.48	30	PASS
Band4	15MHz	256QAM	20175	1RB#38	18.76	20.23	30	PASS
Band4	15MHz	256QAM	20175	1RB#74	19.07	20.54	30	PASS
Band4	15MHz	256QAM	20175	75RB#0	18.75	20.22	30	PASS
Band4	15MHz	256QAM	20325	1RB#0	18.71	20.18	30	PASS
Band4	15MHz	256QAM	20325	1RB#38	18.9	20.37	30	PASS
Band4	15MHz	256QAM	20325	1RB#74	19.14	20.61	30	PASS
Band4	15MHz	256QAM	20325	75RB#0	18.82	20.29	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.66	25.13	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.82	25.29	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.87	25.34	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.9	24.37	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.69	25.16	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.69	25.16	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.95	25.42	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.75	24.22	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.72	25.19	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.7	25.17	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.1	25.57	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.78	24.25	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.73	24.2	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.29	24.76	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.96	24.43	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.85	23.32	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.78	24.25	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.85	24.32	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.89	24.36	30	PASS



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Band4 20MHz 16QAM 20175 100RB#0 21.8 23.27 30 PASS Band4 20MHz 16QAM 20300 1RB#0 22.89 24.36 30 PASS Band4 20MHz 16QAM 20300 1RB#49 22.8 24.27 30 PASS Band4 20MHz 16QAM 20300 1RB#99 23 24.47 30 PASS Band4 20MHz 16QAM 20300 100RB#0 21.73 23.2 30 PASS Band4 20MHz 64QAM 20050 1RB#0 21.77 23.24 30 PASS Band4 20MHz 64QAM 20050 1RB#99 22.07 23.54 30 PASS Band4 20MHz 64QAM 20050 100RB#0 20.92 22.39 30 PASS Band4 20MHz 64QAM 20175 1RB#0 22.05 23.52 30 PASS Band4 <td< th=""><th></th><th></th><th></th><th></th><th></th><th>i age.</th><th>10 01 0</th><th></th><th></th></td<>						i age.	10 01 0		
Band4 20MHz 16QAM 20300 1RB#49 22.8 24.27 30 PASS Band4 20MHz 16QAM 20300 1RB#99 23 24.47 30 PASS Band4 20MHz 16QAM 20300 100RB#0 21.73 23.2 30 PASS Band4 20MHz 64QAM 20050 1RB#0 21.77 23.24 30 PASS Band4 20MHz 64QAM 20050 1RB#49 22.07 23.54 30 PASS Band4 20MHz 64QAM 20050 1RB#99 22.01 23.48 30 PASS Band4 20MHz 64QAM 20175 1RB#0 20.92 22.39 30 PASS Band4 20MHz 64QAM 20175 1RB#0 22.05 23.52 30 PASS Band4 20MHz 64QAM 20175 1RB#99 22.03 23.5 30 PASS Band4 2	Band4	20MHz	16QAM	20175	100RB#0	21.8	23.27	30	PASS
Band4 20MHz 16QAM 20300 1RB#99 23 24.47 30 PASS Band4 20MHz 16QAM 20300 100RB#0 21.73 23.2 30 PASS Band4 20MHz 64QAM 20050 1RB#0 21.77 23.24 30 PASS Band4 20MHz 64QAM 20050 1RB#99 22.01 23.54 30 PASS Band4 20MHz 64QAM 20050 100RB#0 20.92 22.39 30 PASS Band4 20MHz 64QAM 20175 1RB#0 22.05 23.52 30 PASS Band4 20MHz 64QAM 20175 1RB#49 21.95 23.42 30 PASS Band4 20MHz 64QAM 20175 1RB#49 21.95 23.42 30 PASS Band4 20MHz 64QAM 20175 100RB#0 20.78 22.25 30 PASS Band4	Band4	20MHz	16QAM	20300	1RB#0	22.89	24.36	30	PASS
Band4 20MHz 16QAM 20300 100RB#0 21.73 23.2 30 PASS Band4 20MHz 64QAM 20050 1RB#0 21.77 23.24 30 PASS Band4 20MHz 64QAM 20050 1RB#49 22.07 23.54 30 PASS Band4 20MHz 64QAM 20050 100RB#0 20.92 22.39 30 PASS Band4 20MHz 64QAM 20175 1RB#0 22.05 23.52 30 PASS Band4 20MHz 64QAM 20175 1RB#09 22.03 23.5 30 PASS Band4 20MHz 64QAM 20175 1RB#99 22.03 23.5 30 PASS Band4 20MHz 64QAM 20175 1RB#99 22.03 23.5 30 PASS Band4 20MHz 64QAM 20175 100RB#0 20.78 22.25 30 PASS Band4	Band4	20MHz	16QAM	20300	1RB#49	22.8	24.27	30	PASS
Band4 20MHz 64QAM 20050 1RB#0 21.77 23.24 30 PASS Band4 20MHz 64QAM 20050 1RB#49 22.07 23.54 30 PASS Band4 20MHz 64QAM 20050 1RB#99 22.01 23.48 30 PASS Band4 20MHz 64QAM 20050 100RB#0 20.92 22.39 30 PASS Band4 20MHz 64QAM 20175 1RB#0 22.05 23.52 30 PASS Band4 20MHz 64QAM 20175 1RB#49 21.95 23.42 30 PASS Band4 20MHz 64QAM 20175 1RB#99 22.03 23.5 30 PASS Band4 20MHz 64QAM 20175 100RB#0 20.78 22.25 30 PASS Band4 20MHz 64QAM 20300 1RB#0 21.96 23.43 30 PASS Band4	Band4	20MHz	16QAM	20300	1RB#99	23	24.47	30	PASS
Band4 20MHz 64QAM 20050 1RB#49 22.07 23.54 30 PASS Band4 20MHz 64QAM 20050 1RB#99 22.01 23.48 30 PASS Band4 20MHz 64QAM 20050 100RB#0 20.92 22.39 30 PASS Band4 20MHz 64QAM 20175 1RB#0 22.05 23.52 30 PASS Band4 20MHz 64QAM 20175 1RB#49 21.95 23.42 30 PASS Band4 20MHz 64QAM 20175 1RB#99 22.03 23.5 30 PASS Band4 20MHz 64QAM 20175 100RB#0 20.78 22.25 30 PASS Band4 20MHz 64QAM 20300 1RB#0 21.96 23.43 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4	Band4	20MHz	16QAM	20300	100RB#0	21.73	23.2	30	PASS
Band4 20MHz 64QAM 20050 1RB#99 22.01 23.48 30 PASS Band4 20MHz 64QAM 20050 100RB#0 20.92 22.39 30 PASS Band4 20MHz 64QAM 20175 1RB#0 22.05 23.52 30 PASS Band4 20MHz 64QAM 20175 1RB#49 21.95 23.42 30 PASS Band4 20MHz 64QAM 20175 1RB#99 22.03 23.5 30 PASS Band4 20MHz 64QAM 20175 100RB#0 20.78 22.25 30 PASS Band4 20MHz 64QAM 20300 1RB#0 21.96 23.43 30 PASS Band4 20MHz 64QAM 20300 1RB#49 22.15 23.62 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4	Band4	20MHz	64QAM	20050	1RB#0	21.77	23.24	30	PASS
Band4 20MHz 64QAM 20050 100RB#0 20.92 22.39 30 PASS Band4 20MHz 64QAM 20175 1RB#0 22.05 23.52 30 PASS Band4 20MHz 64QAM 20175 1RB#49 21.95 23.42 30 PASS Band4 20MHz 64QAM 20175 1RB#99 22.03 23.5 30 PASS Band4 20MHz 64QAM 20175 100RB#0 20.78 22.25 30 PASS Band4 20MHz 64QAM 20300 1RB#0 21.96 23.43 30 PASS Band4 20MHz 64QAM 20300 1RB#49 22.15 23.62 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4 20MHz 64QAM 20300 1RB#0 18.71 20.18 30 PASS Band4	Band4	20MHz	64QAM	20050	1RB#49	22.07	23.54	30	PASS
Band4 20MHz 64QAM 20175 1RB#0 22.05 23.52 30 PASS Band4 20MHz 64QAM 20175 1RB#49 21.95 23.42 30 PASS Band4 20MHz 64QAM 20175 1RB#99 22.03 23.5 30 PASS Band4 20MHz 64QAM 20175 100RB#0 20.78 22.25 30 PASS Band4 20MHz 64QAM 20300 1RB#0 21.96 23.43 30 PASS Band4 20MHz 64QAM 20300 1RB#49 22.15 23.62 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4 20MHz 256QAM 20050 1RB#0 18.71 20.18 30 PASS Band4 <	Band4	20MHz	64QAM	20050	1RB#99	22.01	23.48	30	PASS
Band4 20MHz 64QAM 20175 1RB#49 21.95 23.42 30 PASS Band4 20MHz 64QAM 20175 1RB#99 22.03 23.5 30 PASS Band4 20MHz 64QAM 20175 100RB#0 20.78 22.25 30 PASS Band4 20MHz 64QAM 20300 1RB#0 21.96 23.43 30 PASS Band4 20MHz 64QAM 20300 1RB#49 22.15 23.62 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4 20MHz 64QAM 20300 100RB#0 20.69 22.16 30 PASS Band4 20MHz 256QAM 20050 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20050 1RB#99 19.12 20.59 30 PASS Band4	Band4	20MHz	64QAM	20050	100RB#0	20.92	22.39	30	PASS
Band4 20MHz 64QAM 20175 1RB#99 22.03 23.5 30 PASS Band4 20MHz 64QAM 20175 100RB#0 20.78 22.25 30 PASS Band4 20MHz 64QAM 20300 1RB#0 21.96 23.43 30 PASS Band4 20MHz 64QAM 20300 1RB#49 22.15 23.62 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.16 30 PASS Band4 20MHz 64QAM 20300 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20050 1RB#49 18.8 20.27 30 PASS Band4 20MHz 256QAM 20050 1RB#99 19.12 20.59 30 PASS Band4 20MHz	Band4	20MHz	64QAM	20175	1RB#0	22.05	23.52	30	PASS
Band4 20MHz 64QAM 20175 100RB#0 20.78 22.25 30 PASS Band4 20MHz 64QAM 20300 1RB#0 21.96 23.43 30 PASS Band4 20MHz 64QAM 20300 1RB#49 22.15 23.62 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4 20MHz 64QAM 20300 100RB#0 20.69 22.16 30 PASS Band4 20MHz 256QAM 20050 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20050 1RB#49 18.8 20.27 30 PASS Band4 20MHz 256QAM 20050 1RB#99 19.12 20.59 30 PASS Band4 20MHz 256QAM 20175 1RB#0 18.71 20.18 30 PASS Band4	Band4	20MHz	64QAM	20175	1RB#49	21.95	23.42	30	PASS
Band4 20MHz 64QAM 20300 1RB#0 21.96 23.43 30 PASS Band4 20MHz 64QAM 20300 1RB#49 22.15 23.62 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4 20MHz 64QAM 20300 100RB#0 20.69 22.16 30 PASS Band4 20MHz 256QAM 20050 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20050 1RB#49 18.8 20.27 30 PASS Band4 20MHz 256QAM 20050 1RB#99 19.12 20.59 30 PASS Band4 20MHz 256QAM 20050 100RB#0 18.87 20.34 30 PASS Band4 20MHz 256QAM 20175 1RB#0 18.71 20.18 30 PASS Band4	Band4	20MHz	64QAM	20175	1RB#99	22.03	23.5	30	PASS
Band4 20MHz 64QAM 20300 1RB#49 22.15 23.62 30 PASS Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4 20MHz 64QAM 20300 100RB#0 20.69 22.16 30 PASS Band4 20MHz 256QAM 20050 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20050 1RB#49 18.8 20.27 30 PASS Band4 20MHz 256QAM 20050 1RB#99 19.12 20.59 30 PASS Band4 20MHz 256QAM 20050 100RB#0 18.87 20.34 30 PASS Band4 20MHz 256QAM 20175 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20175 1RB#49 18.89 20.36 30 PASS Band4	Band4	20MHz	64QAM	20175	100RB#0	20.78	22.25	30	PASS
Band4 20MHz 64QAM 20300 1RB#99 22.13 23.6 30 PASS Band4 20MHz 64QAM 20300 100RB#0 20.69 22.16 30 PASS Band4 20MHz 256QAM 20050 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20050 1RB#49 18.8 20.27 30 PASS Band4 20MHz 256QAM 20050 1RB#99 19.12 20.59 30 PASS Band4 20MHz 256QAM 20050 100RB#0 18.87 20.34 30 PASS Band4 20MHz 256QAM 20175 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20175 1RB#49 18.89 20.36 30 PASS Band4 20MHz 256QAM 20175 1RB#99 19.03 20.5 30 PASS Band4	Band4	20MHz	64QAM	20300	1RB#0	21.96	23.43	30	PASS
Band4 20MHz 64QAM 20300 100RB#0 20.69 22.16 30 PASS Band4 20MHz 256QAM 20050 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20050 1RB#49 18.8 20.27 30 PASS Band4 20MHz 256QAM 20050 1RB#99 19.12 20.59 30 PASS Band4 20MHz 256QAM 20050 100RB#0 18.87 20.34 30 PASS Band4 20MHz 256QAM 20175 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20175 1RB#49 18.89 20.36 30 PASS Band4 20MHz 256QAM 20175 1RB#99 19.03 20.5 30 PASS Band4 20MHz 256QAM 20175 100RB#0 18.77 20.24 30 PASS Band4 <td>Band4</td> <td>20MHz</td> <td>64QAM</td> <td>20300</td> <td>1RB#49</td> <td>22.15</td> <td>23.62</td> <td>30</td> <td>PASS</td>	Band4	20MHz	64QAM	20300	1RB#49	22.15	23.62	30	PASS
Band4 20MHz 256QAM 20050 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20050 1RB#49 18.8 20.27 30 PASS Band4 20MHz 256QAM 20050 1RB#99 19.12 20.59 30 PASS Band4 20MHz 256QAM 20050 100RB#0 18.87 20.34 30 PASS Band4 20MHz 256QAM 20175 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20175 1RB#49 18.89 20.36 30 PASS Band4 20MHz 256QAM 20175 1RB#99 19.03 20.5 30 PASS Band4 20MHz 256QAM 20175 100RB#0 18.77 20.24 30 PASS Band4 20MHz 256QAM 20300 1RB#0 18.73 20.2 30 PASS Band4	Band4	20MHz	64QAM	20300	1RB#99	22.13	23.6	30	PASS
Band4 20MHz 256QAM 20050 1RB#49 18.8 20.27 30 PASS Band4 20MHz 256QAM 20050 1RB#99 19.12 20.59 30 PASS Band4 20MHz 256QAM 20050 100RB#0 18.87 20.34 30 PASS Band4 20MHz 256QAM 20175 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20175 1RB#49 18.89 20.36 30 PASS Band4 20MHz 256QAM 20175 1RB#99 19.03 20.5 30 PASS Band4 20MHz 256QAM 20175 100RB#0 18.77 20.24 30 PASS Band4 20MHz 256QAM 20300 1RB#0 18.7 20.17 30 PASS Band4 20MHz 256QAM 20300 1RB#49 18.73 20.2 30 PASS Band4	Band4	20MHz	64QAM	20300	100RB#0	20.69	22.16	30	PASS
Band4 20MHz 256QAM 20050 1RB#99 19.12 20.59 30 PASS Band4 20MHz 256QAM 20050 100RB#0 18.87 20.34 30 PASS Band4 20MHz 256QAM 20175 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20175 1RB#49 18.89 20.36 30 PASS Band4 20MHz 256QAM 20175 1RB#99 19.03 20.5 30 PASS Band4 20MHz 256QAM 20175 100RB#0 18.77 20.24 30 PASS Band4 20MHz 256QAM 20300 1RB#0 18.7 20.17 30 PASS Band4 20MHz 256QAM 20300 1RB#49 18.73 20.2 30 PASS Band4 20MHz 256QAM 20300 1RB#99 18.91 20.38 30 PASS	Band4	20MHz	256QAM	20050	1RB#0	18.71	20.18	30	PASS
Band4 20MHz 256QAM 20050 100RB#0 18.87 20.34 30 PASS Band4 20MHz 256QAM 20175 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20175 1RB#49 18.89 20.36 30 PASS Band4 20MHz 256QAM 20175 1RB#99 19.03 20.5 30 PASS Band4 20MHz 256QAM 20175 100RB#0 18.77 20.24 30 PASS Band4 20MHz 256QAM 20300 1RB#0 18.7 20.17 30 PASS Band4 20MHz 256QAM 20300 1RB#49 18.73 20.2 30 PASS Band4 20MHz 256QAM 20300 1RB#99 18.91 20.38 30 PASS	Band4	20MHz	256QAM	20050	1RB#49	18.8	20.27	30	PASS
Band4 20MHz 256QAM 20175 1RB#0 18.71 20.18 30 PASS Band4 20MHz 256QAM 20175 1RB#49 18.89 20.36 30 PASS Band4 20MHz 256QAM 20175 1RB#99 19.03 20.5 30 PASS Band4 20MHz 256QAM 20175 100RB#0 18.77 20.24 30 PASS Band4 20MHz 256QAM 20300 1RB#0 18.7 20.17 30 PASS Band4 20MHz 256QAM 20300 1RB#49 18.73 20.2 30 PASS Band4 20MHz 256QAM 20300 1RB#99 18.91 20.38 30 PASS	Band4	20MHz	256QAM	20050	1RB#99	19.12	20.59	30	PASS
Band4 20MHz 256QAM 20175 1RB#49 18.89 20.36 30 PASS Band4 20MHz 256QAM 20175 1RB#99 19.03 20.5 30 PASS Band4 20MHz 256QAM 20175 100RB#0 18.77 20.24 30 PASS Band4 20MHz 256QAM 20300 1RB#0 18.7 20.17 30 PASS Band4 20MHz 256QAM 20300 1RB#49 18.73 20.2 30 PASS Band4 20MHz 256QAM 20300 1RB#99 18.91 20.38 30 PASS	Band4	20MHz	256QAM	20050	100RB#0	18.87	20.34	30	PASS
Band4 20MHz 256QAM 20175 1RB#99 19.03 20.5 30 PASS Band4 20MHz 256QAM 20175 100RB#0 18.77 20.24 30 PASS Band4 20MHz 256QAM 20300 1RB#0 18.7 20.17 30 PASS Band4 20MHz 256QAM 20300 1RB#49 18.73 20.2 30 PASS Band4 20MHz 256QAM 20300 1RB#99 18.91 20.38 30 PASS	Band4	20MHz	256QAM	20175	1RB#0	18.71	20.18	30	PASS
Band4 20MHz 256QAM 20175 100RB#0 18.77 20.24 30 PASS Band4 20MHz 256QAM 20300 1RB#0 18.7 20.17 30 PASS Band4 20MHz 256QAM 20300 1RB#49 18.73 20.2 30 PASS Band4 20MHz 256QAM 20300 1RB#99 18.91 20.38 30 PASS	Band4	20MHz	256QAM	20175	1RB#49	18.89	20.36	30	PASS
Band4 20MHz 256QAM 20300 1RB#0 18.7 20.17 30 PASS Band4 20MHz 256QAM 20300 1RB#49 18.73 20.2 30 PASS Band4 20MHz 256QAM 20300 1RB#99 18.91 20.38 30 PASS	Band4	20MHz	256QAM	20175	1RB#99	19.03	20.5	30	PASS
Band4 20MHz 256QAM 20300 1RB#49 18.73 20.2 30 PASS Band4 20MHz 256QAM 20300 1RB#99 18.91 20.38 30 PASS	Band4	20MHz	256QAM	20175	100RB#0	18.77	20.24	30	PASS
Band4 20MHz 256QAM 20300 1RB#99 18.91 20.38 30 PASS	Band4	20MHz	256QAM	20300	1RB#0	18.7	20.17	30	PASS
	Band4	20MHz	256QAM	20300	1RB#49	18.73	20.2	30	PASS
Band4 20MHz 256QAM 20300 100RB#0 18.68 20.15 30 PASS	Band4	20MHz	256QAM	20300	1RB#99	18.91	20.38	30	PASS
	Band4	20MHz	256QAM	20300	100RB#0	18.68	20.15	30	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	5.42	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.22	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.34	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.36	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.94	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.94	13	PASS
Band4	20MHz	64QAM	20050	100RB#0	6.90	13	PASS
Band4	20MHz	64QAM	20175	100RB#0	6.54	13	PASS
Band4	20MHz	64QAM	20300	100RB#0	6.46	13	PASS
Band4	20MHz	256QAM	20050	100RB#0	7.20	13	PASS
Band4	20MHz	256QAM	20175	100RB#0	7.08	13	PASS
Band4	20MHz	256QAM	20300	100RB#0	7.12	13	PASS



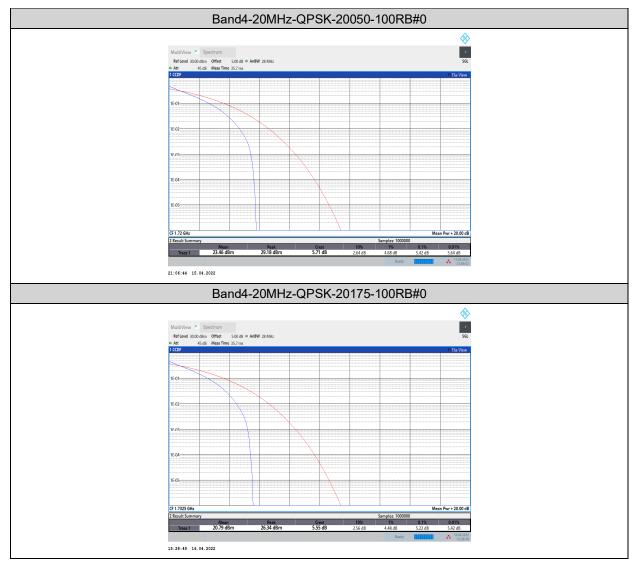
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Test Graphs





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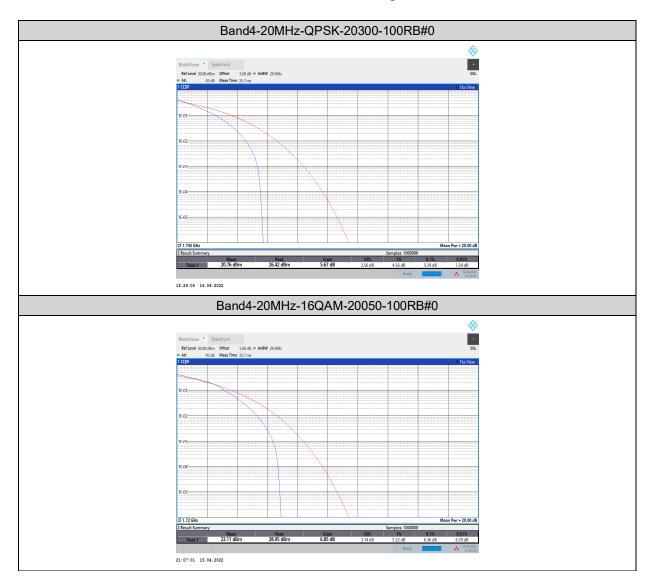
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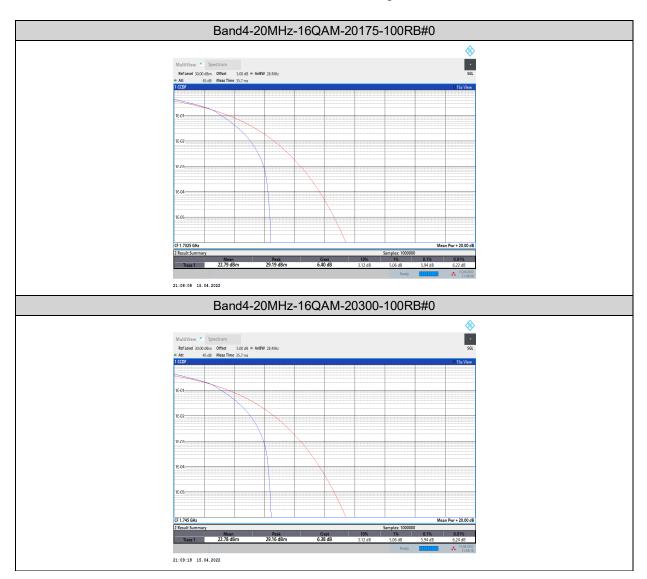
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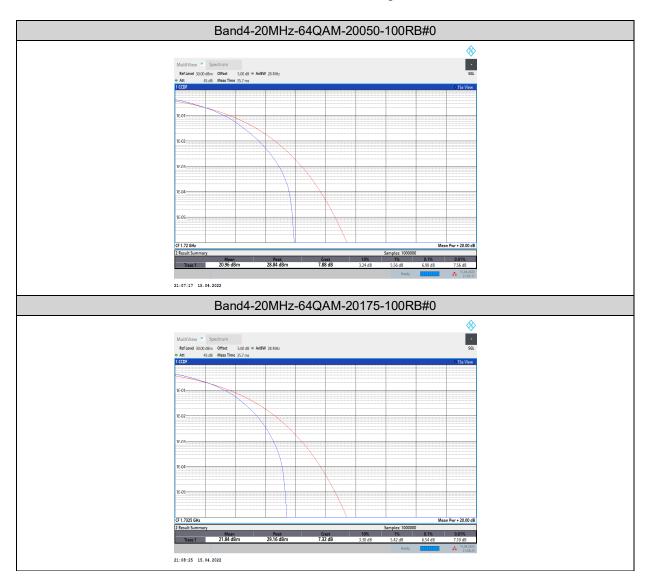
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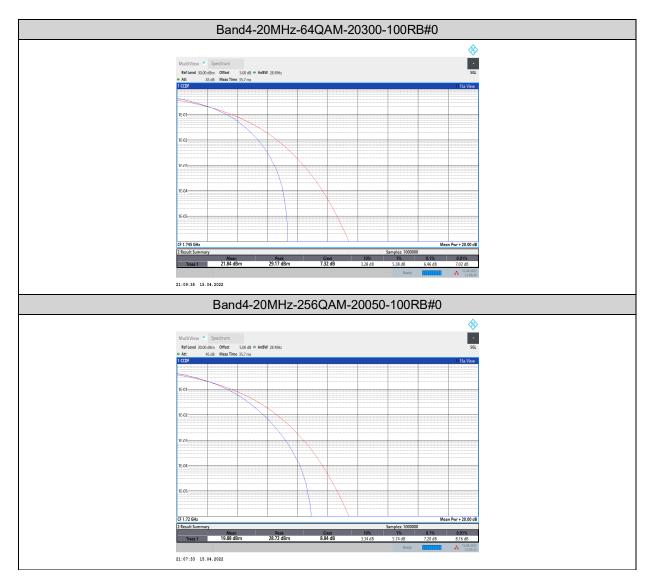
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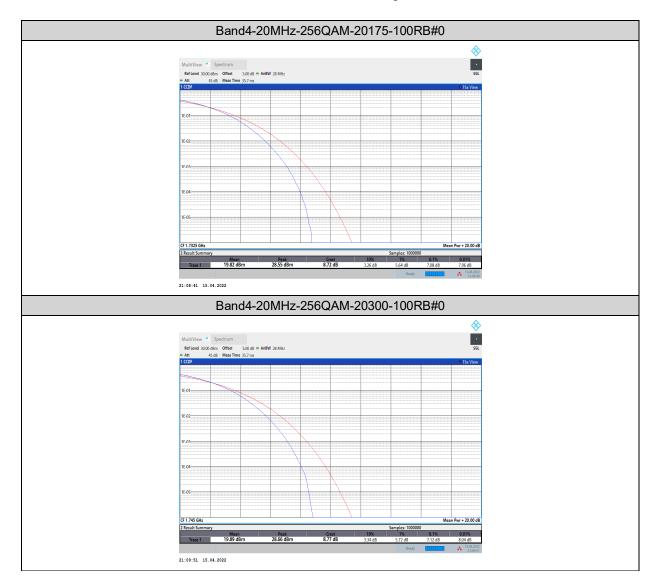
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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.108	1.37	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.108	1.37	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.105	1.37	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.109	1.44	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.107	1.40	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.110	1.39	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1.109	1.38	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.109	1.40	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1.109	1.42	PASS
Band4	1.4MHz	256QAM	19957	6RB#0	1.108	1.42	PASS
Band4	1.4MHz	256QAM	20175	6RB#0	1.105	1.39	PASS
Band4	1.4MHz	256QAM	20393	6RB#0	1.106	1.41	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.692	3.05	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.697	3.03	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.694	3.04	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.706	3.05	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.699	3.04	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.700	3.08	PASS
Band4	3MHz	64QAM	19965	15RB#0	2.704	3.04	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.699	3.05	PASS
Band4	3MHz	64QAM	20385	15RB#0	2.701	3.06	PASS
Band4	3MHz	256QAM	19965	15RB#0	2.696	3.05	PASS
Band4	3MHz	256QAM	20175	15RB#0	2.702	3.04	PASS
Band4	3MHz	256QAM	20385	15RB#0	2.702	3.05	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.480	5.02	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.478	5.07	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.477	5.08	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.483	5.01	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.480	5.06	PASS



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Band4	5MHz	16QAM	20375	25RB#0	4.482	5.04	PASS
Band4	5MHz	64QAM	19975	25RB#0	4.480	5.07	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.484	5.05	PASS
Band4	5MHz	64QAM	20375	25RB#0	4.482	5.08	PASS
Band4	5MHz	256QAM	19975	25RB#0	4.482	5.06	PASS
Band4	5MHz	256QAM	20175	25RB#0	4.481	5.10	PASS
Band4	5MHz	256QAM	20375	25RB#0	4.482	5.03	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.967	9.92	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.940	9.82	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.939	9.92	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.963	9.88	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.966	9.90	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.959	9.92	PASS
Band4	10MHz	64QAM	20000	50RB#0	8.948	9.92	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.953	9.88	PASS
Band4	10MHz	64QAM	20350	50RB#0	8.958	9.82	PASS
Band4	10MHz	256QAM	20000	50RB#0	8.949	9.90	PASS
Band4	10MHz	256QAM	20175	50RB#0	8.943	9.88	PASS
Band4	10MHz	256QAM	20350	50RB#0	8.959	9.94	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.513	15.12	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.483	14.94	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.500	15.09	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.510	15.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.488	14.97	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.504	15.06	PASS
Band4	15MHz	64QAM	20025	75RB#0	13.502	15.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.494	14.97	PASS
Band4	15MHz	64QAM	20325	75RB#0	13.499	15.12	PASS
Band4	15MHz	256QAM	20025	75RB#0	13.501	15.00	PASS
Band4	15MHz	256QAM	20175	75RB#0	13.471	15.03	PASS
Band4	15MHz	256QAM	20325	75RB#0	13.512	15.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.938	19.72	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.885	19.60	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.949	19.68	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.950	19.68	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.903	19.56	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.940	19.52	PASS
Band4	20MHz	64QAM	20050	100RB#0	17.955	19.76	PASS



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Band4	20MHz	64QAM	20175	100RB#0	17.903	19.68	PASS
Band4	20MHz	64QAM	20300	100RB#0	17.949	19.60	PASS
Band4	20MHz	256QAM	20050	100RB#0	17.986	19.88	PASS
Band4	20MHz	256QAM	20175	100RB#0	17.899	19.64	PASS
Band4	20MHz	256QAM	20300	100RB#0	17.938	19.84	PASS



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Test Graphs





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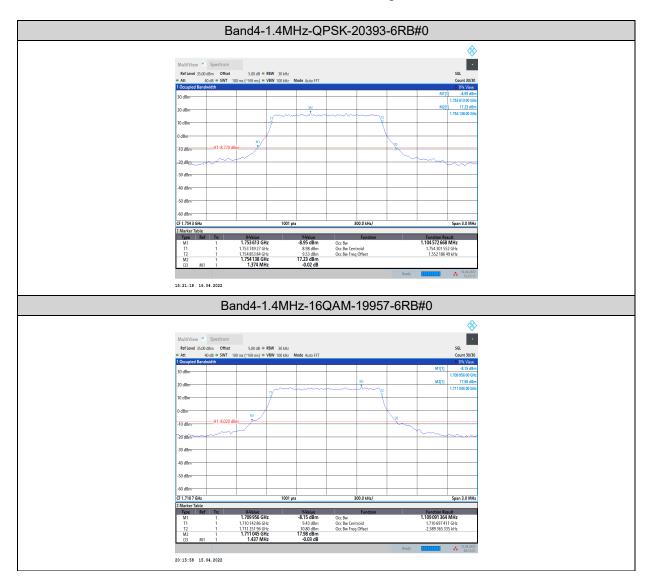
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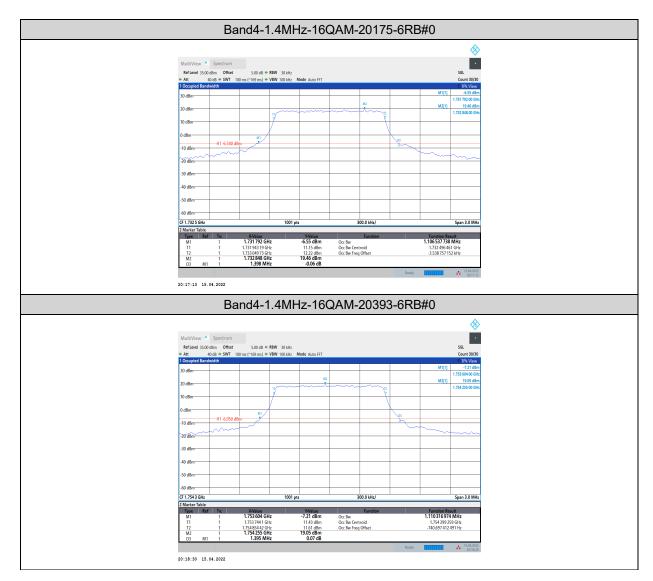
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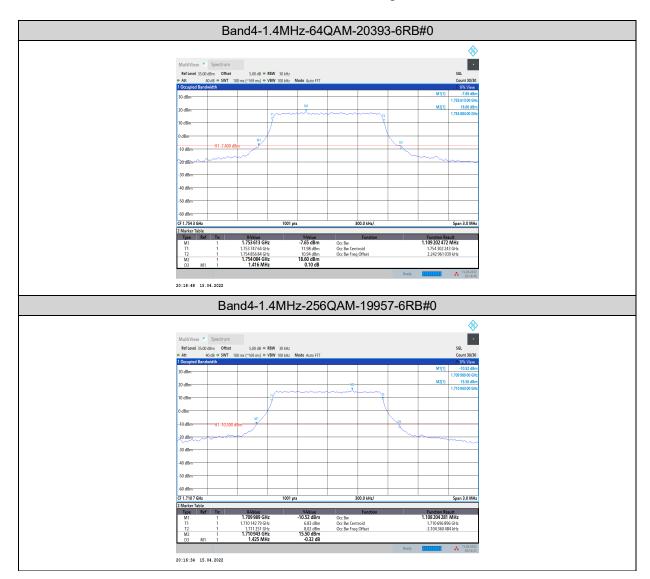
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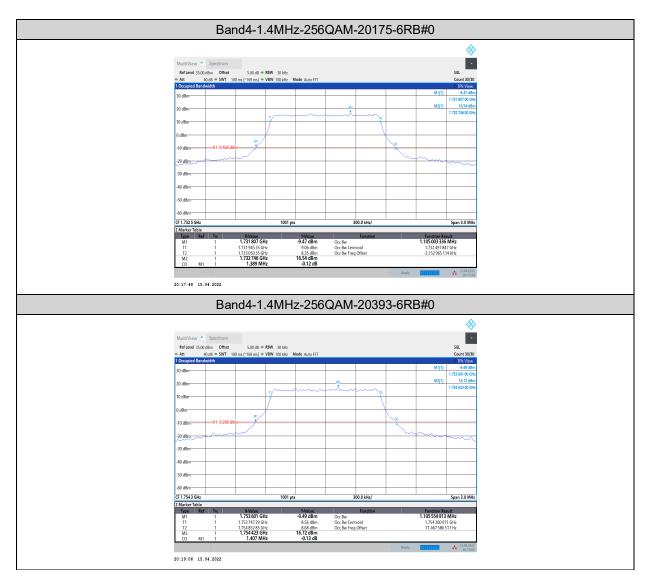
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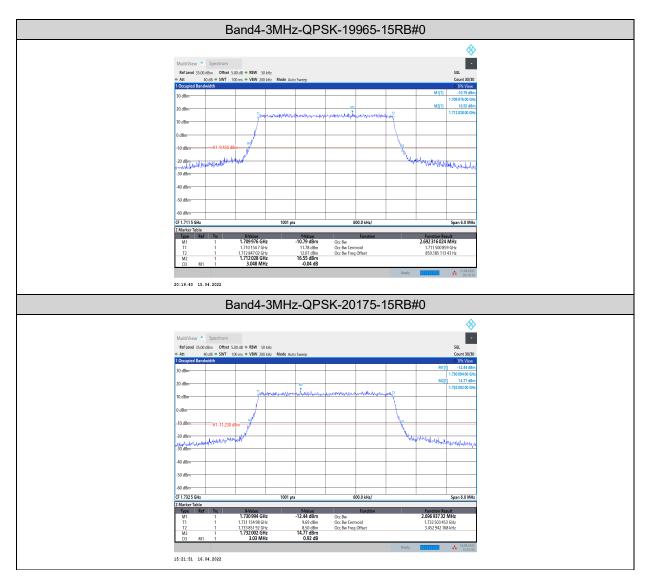
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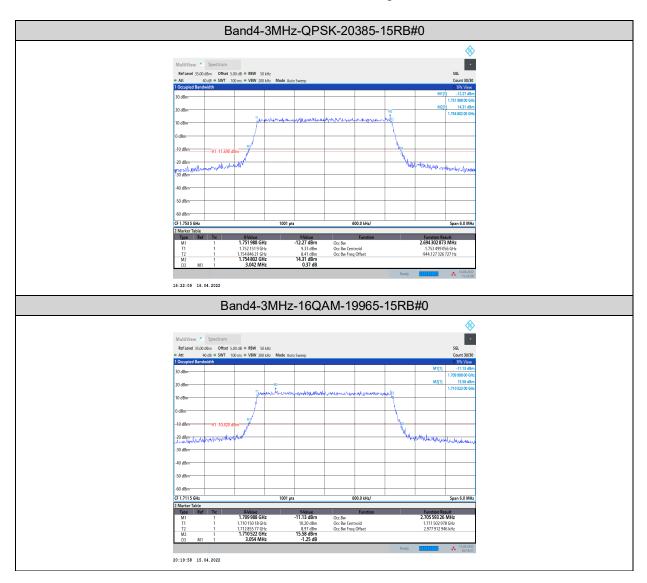
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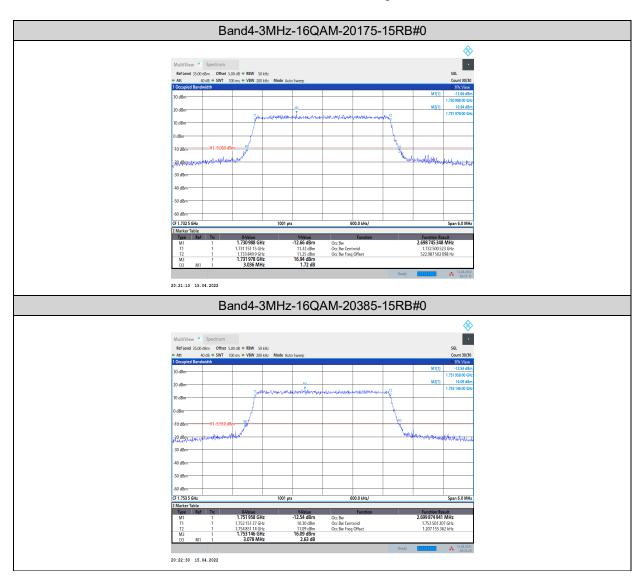
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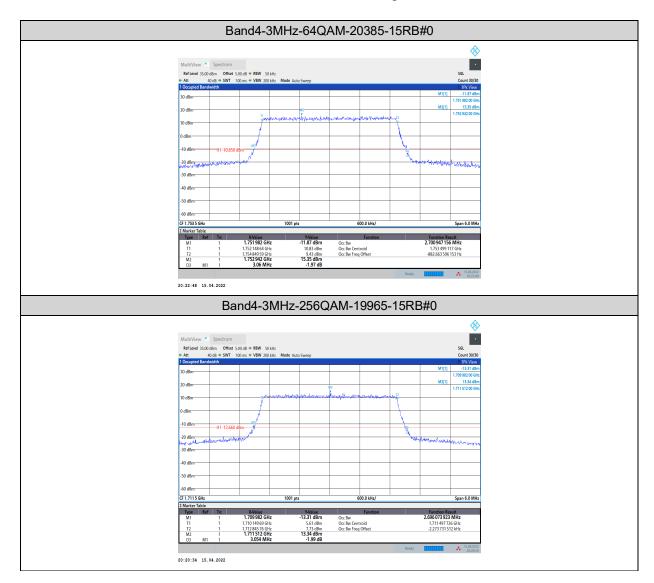
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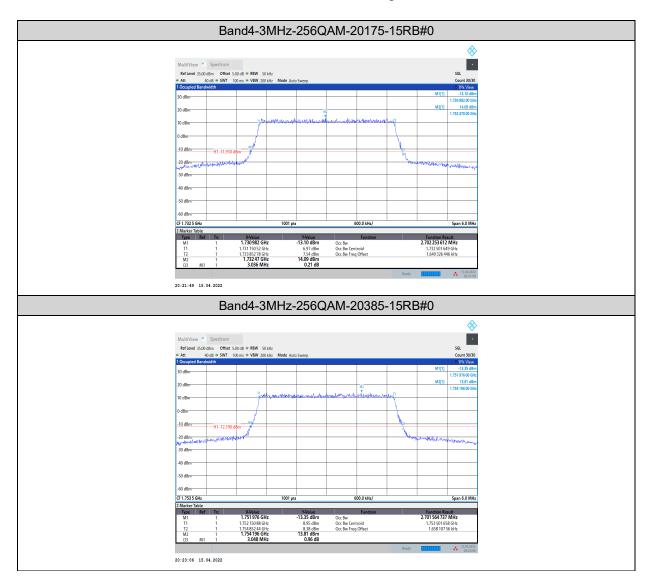
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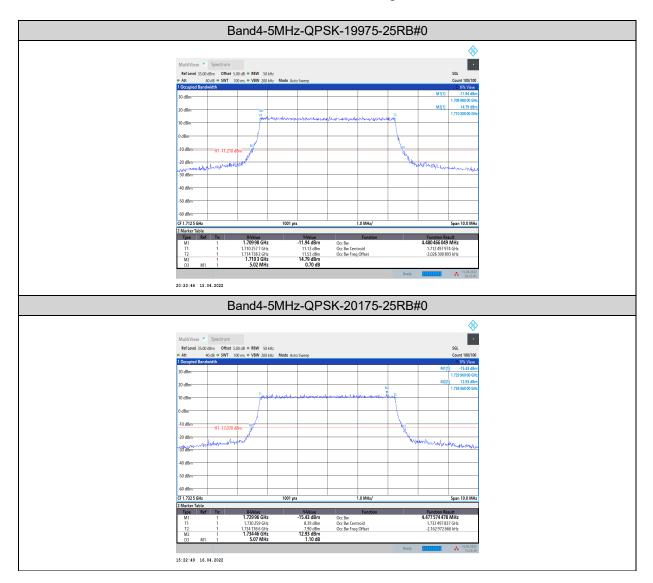
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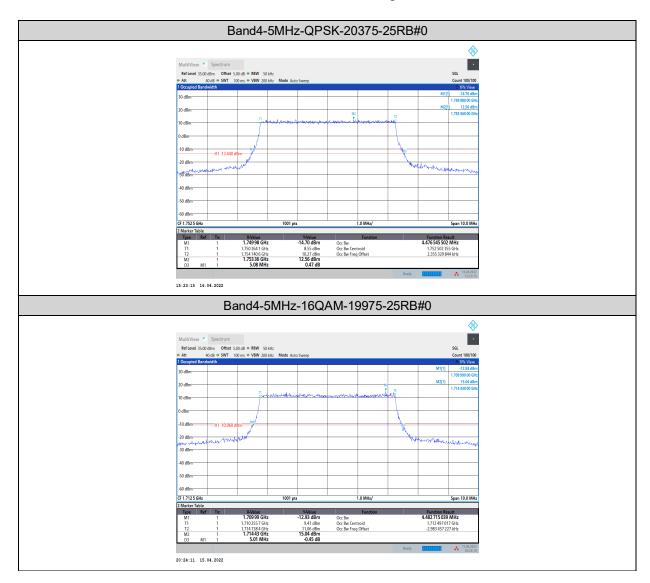
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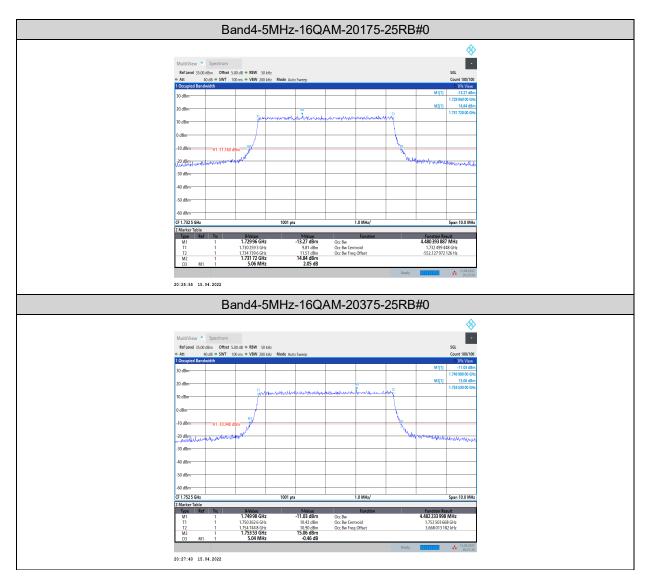
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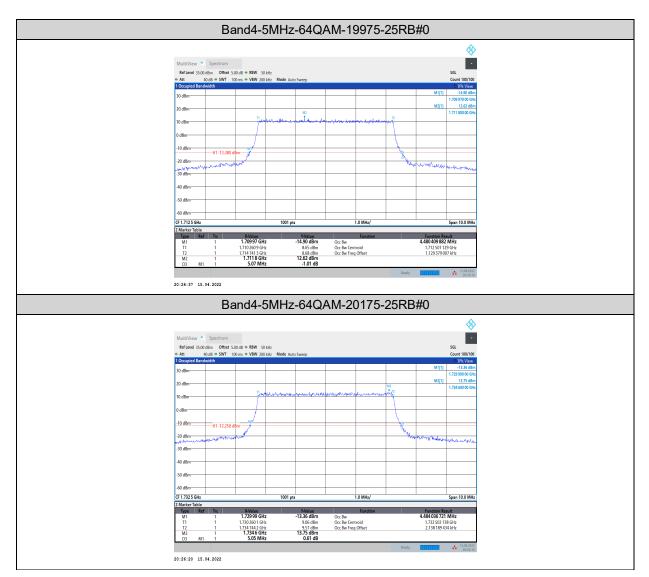
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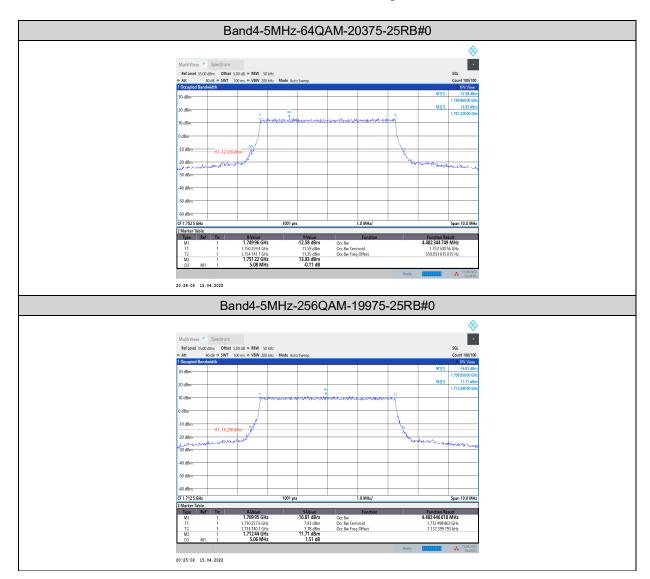
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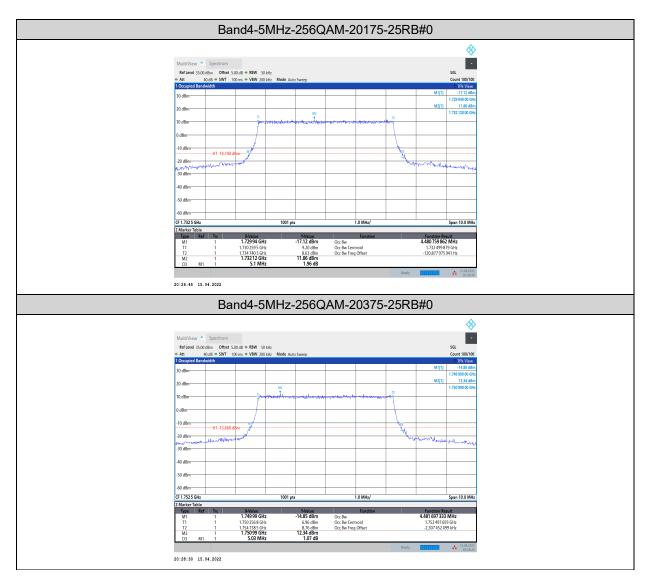
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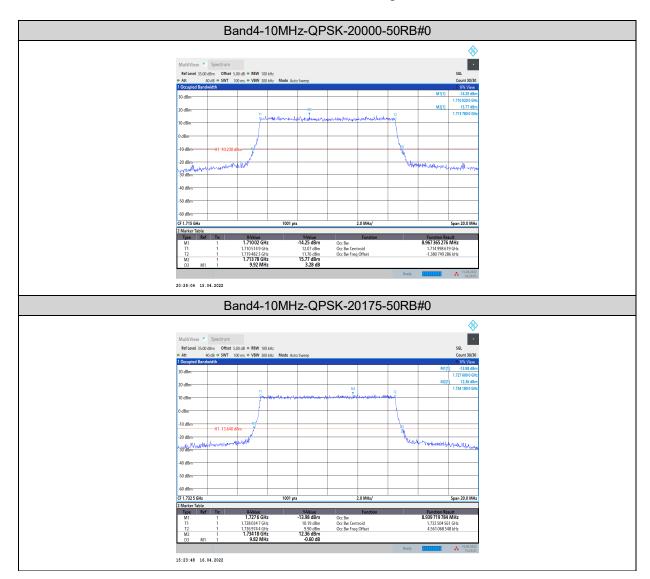
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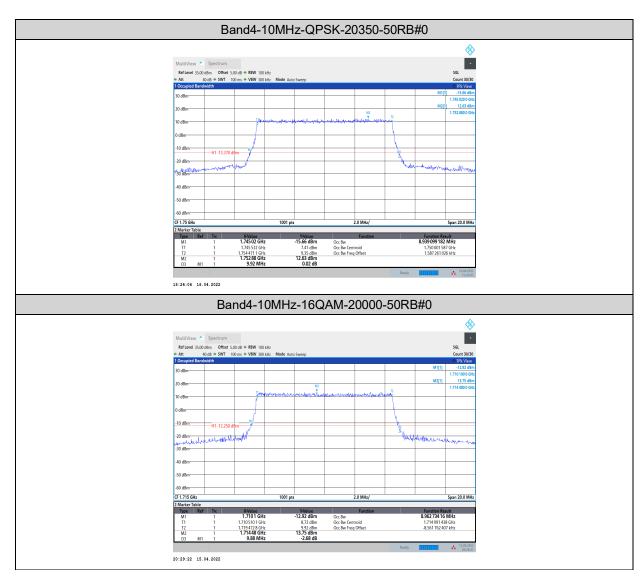
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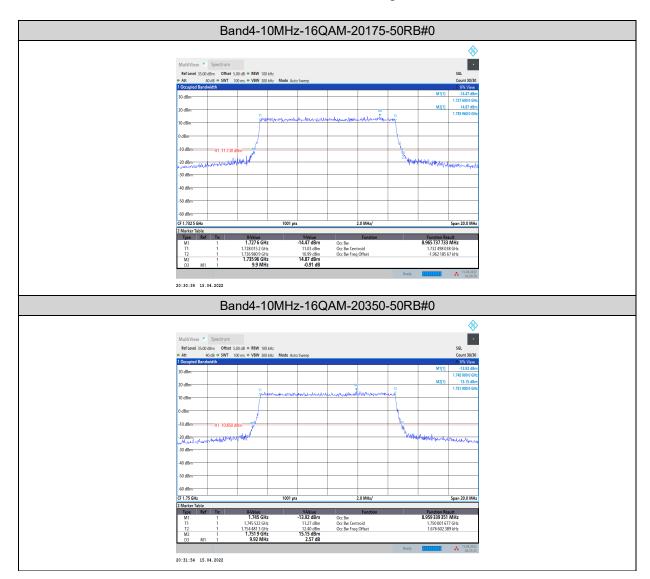
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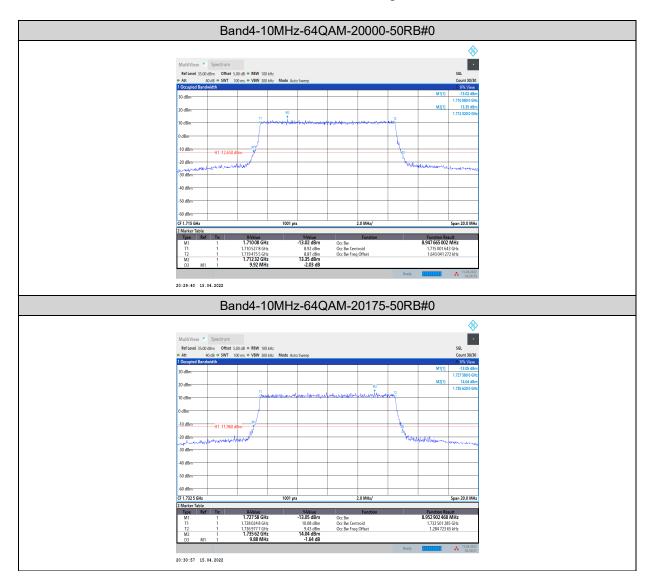
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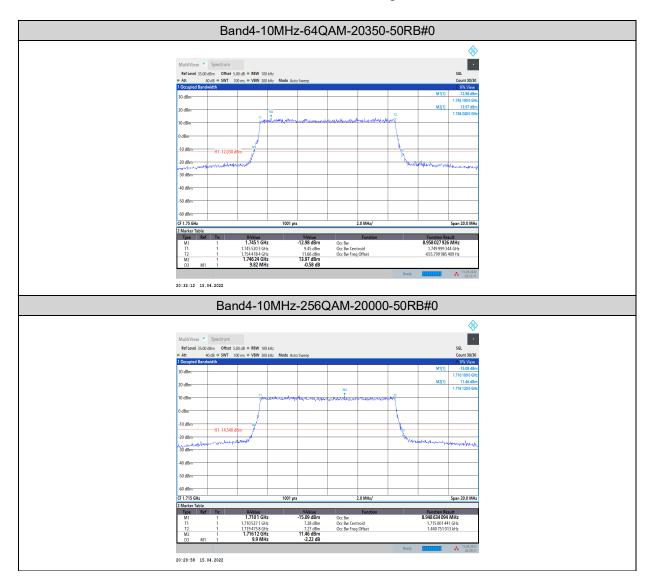
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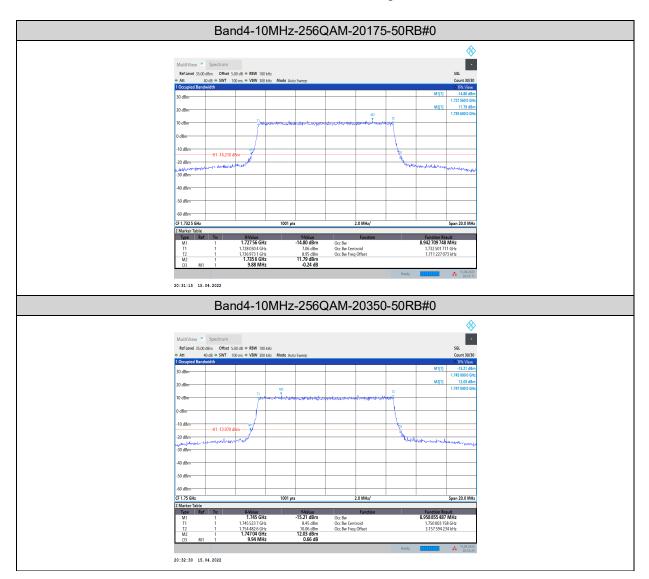
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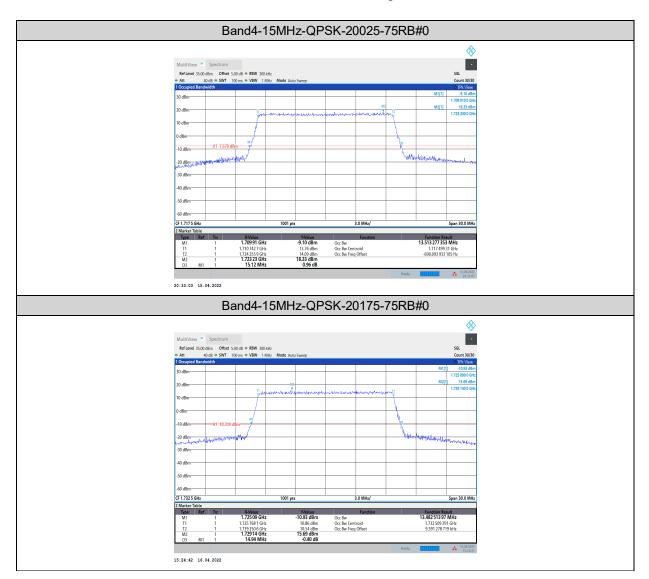
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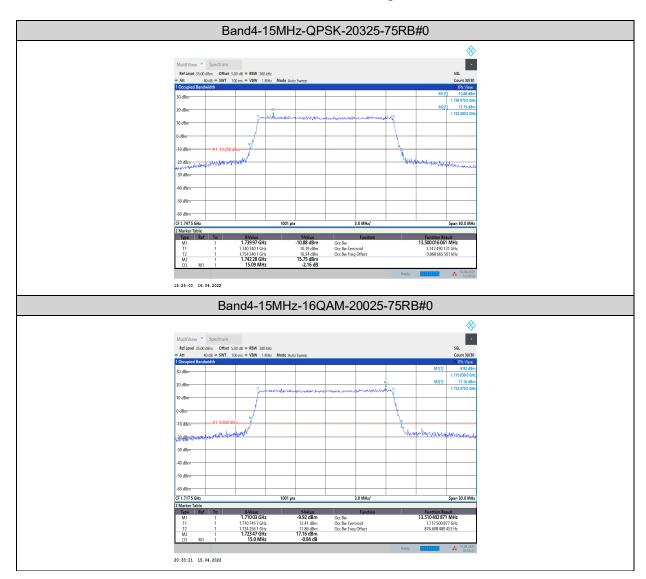
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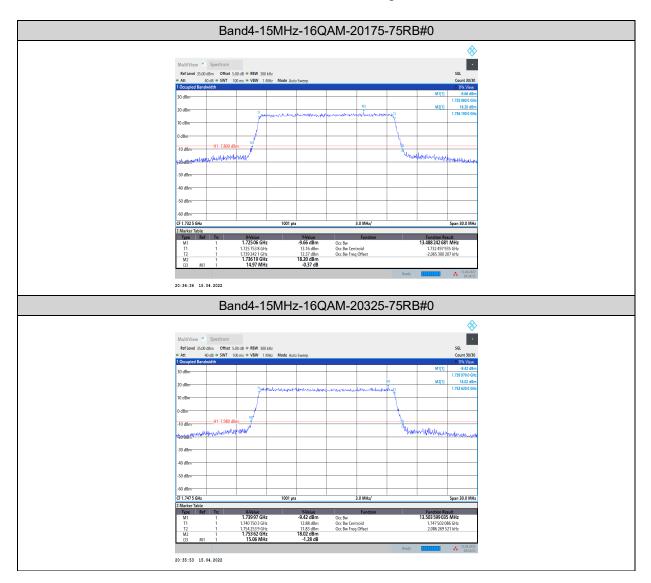
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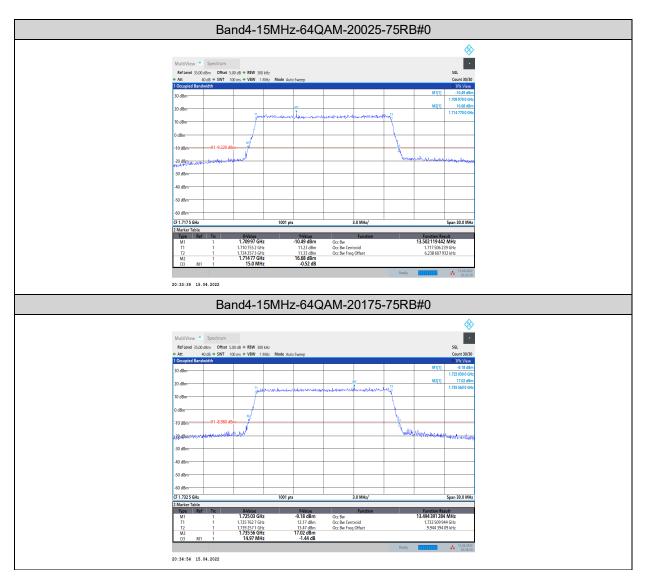
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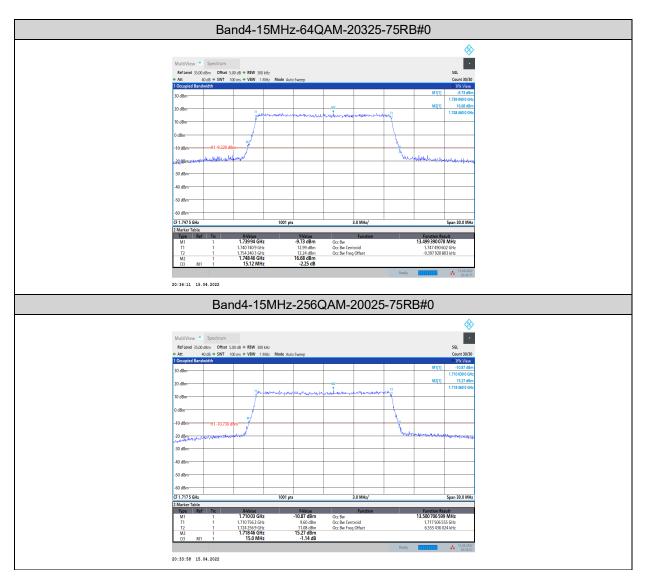
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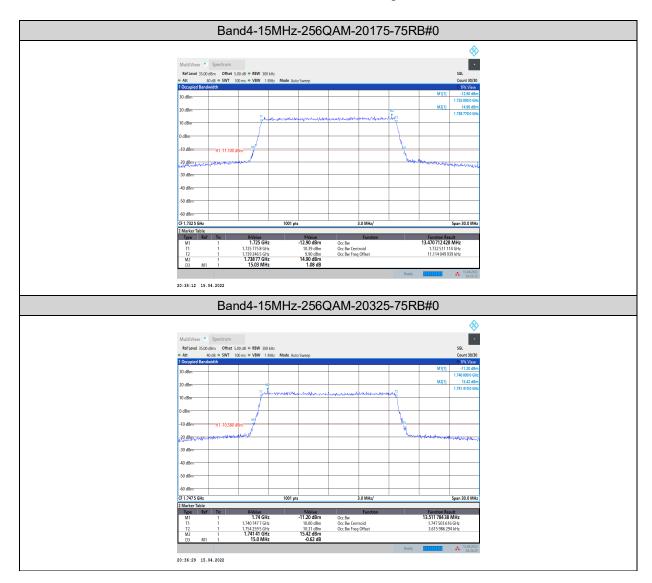
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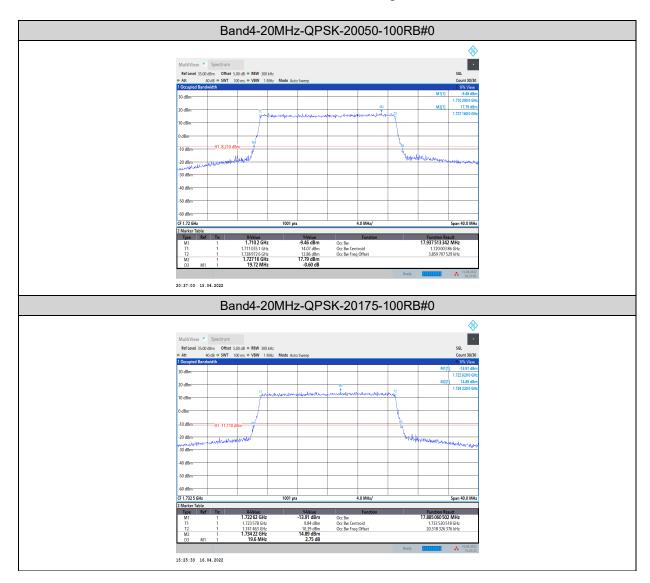
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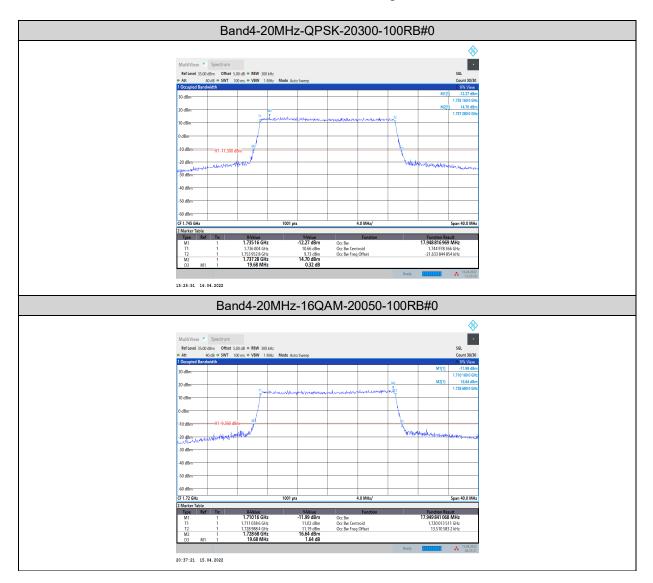
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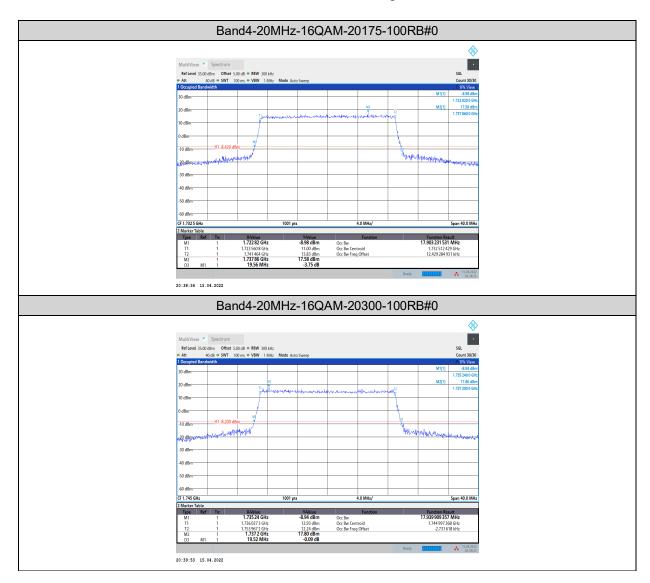
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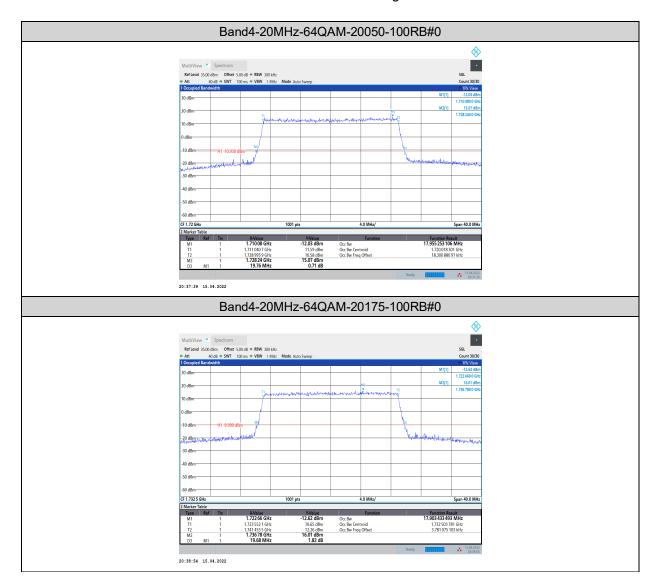
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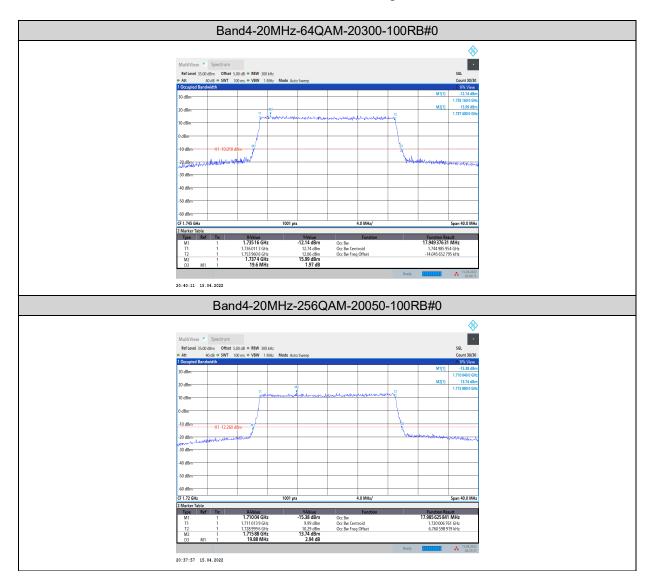
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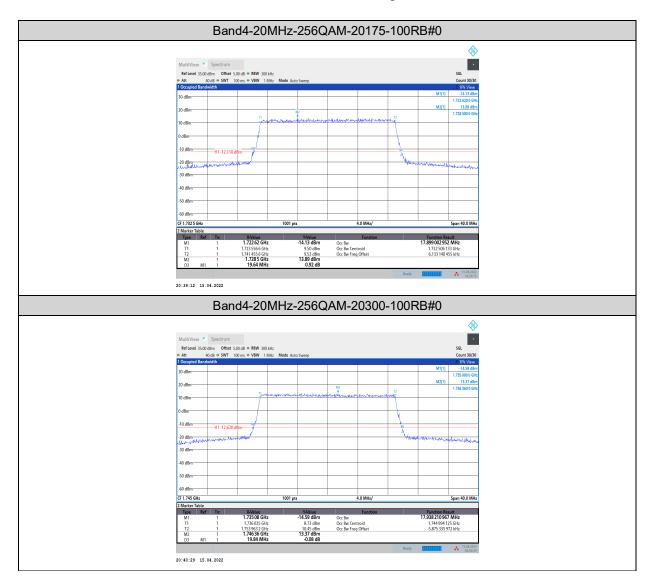
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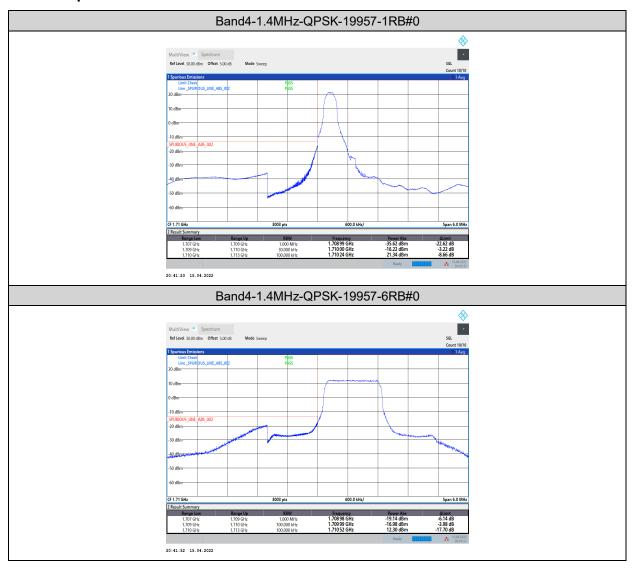
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Band Edge

Test Graphs





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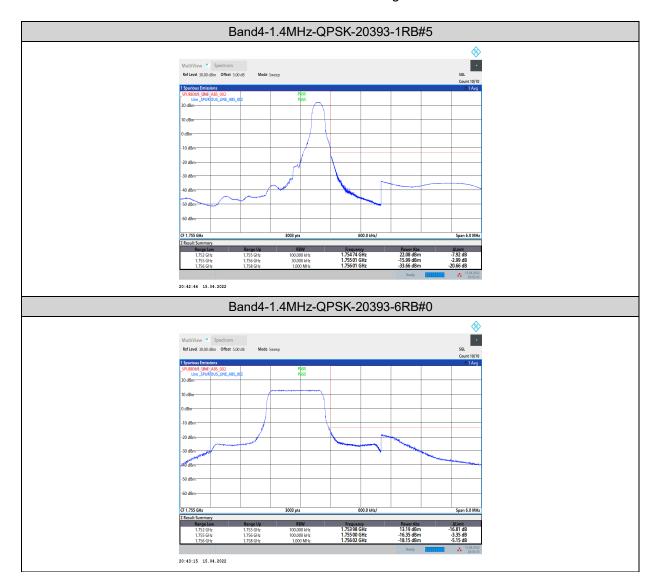
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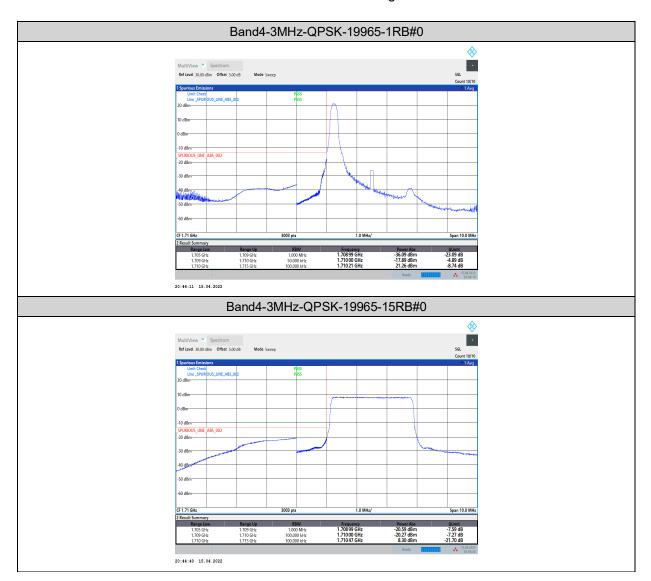
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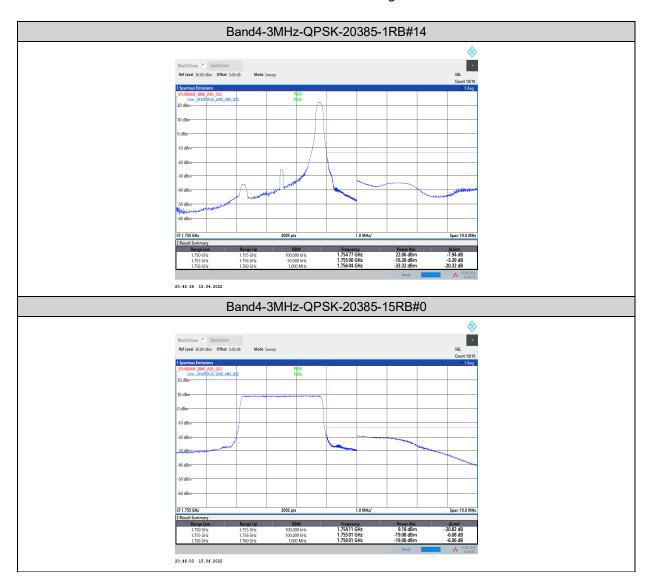
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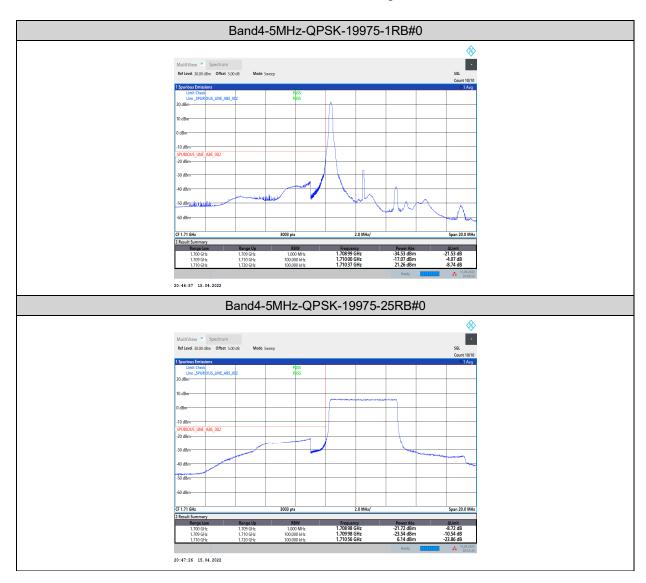
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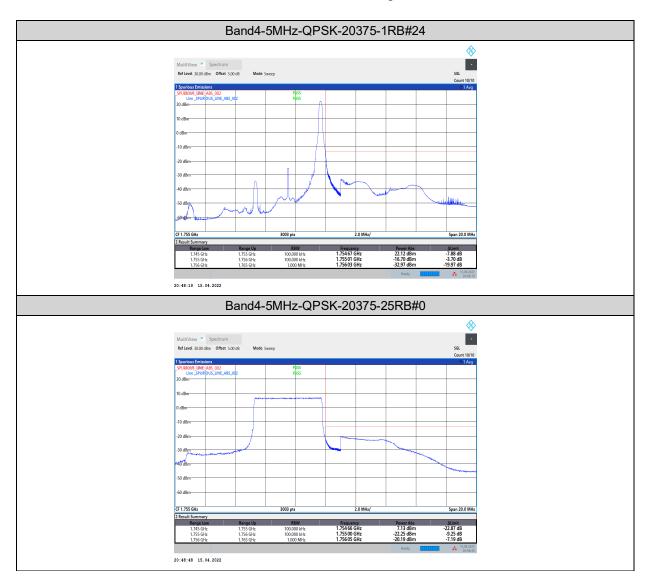
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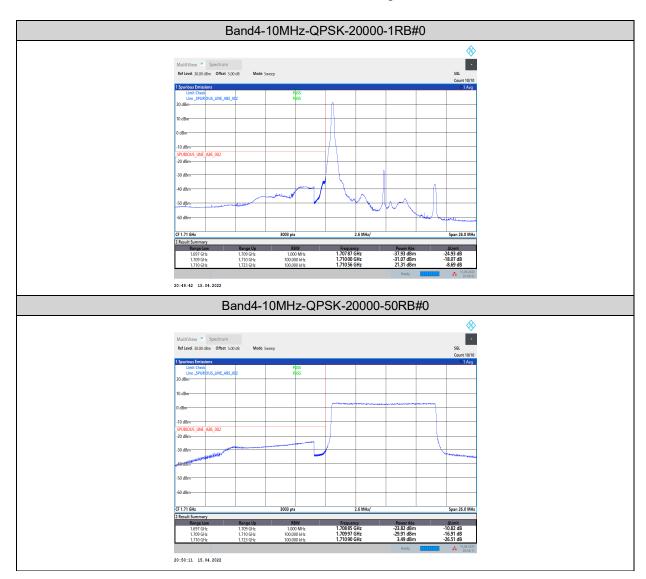
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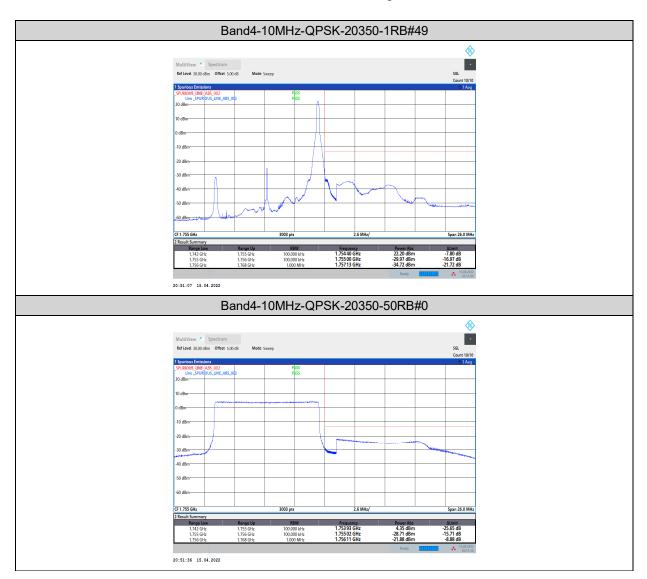
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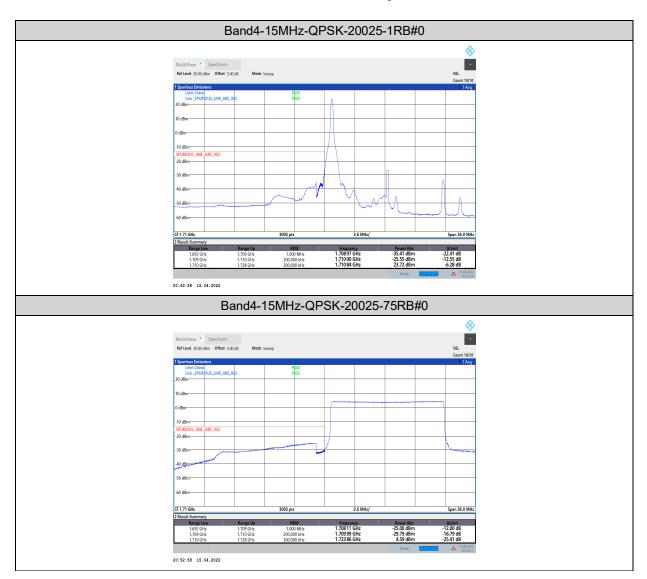
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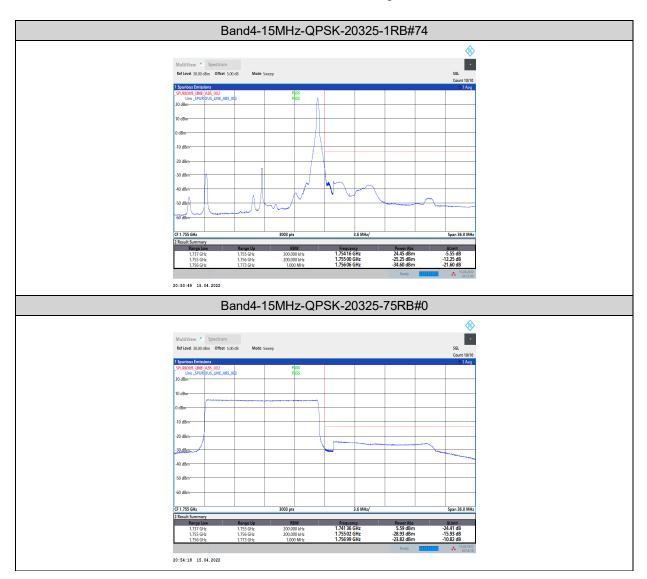
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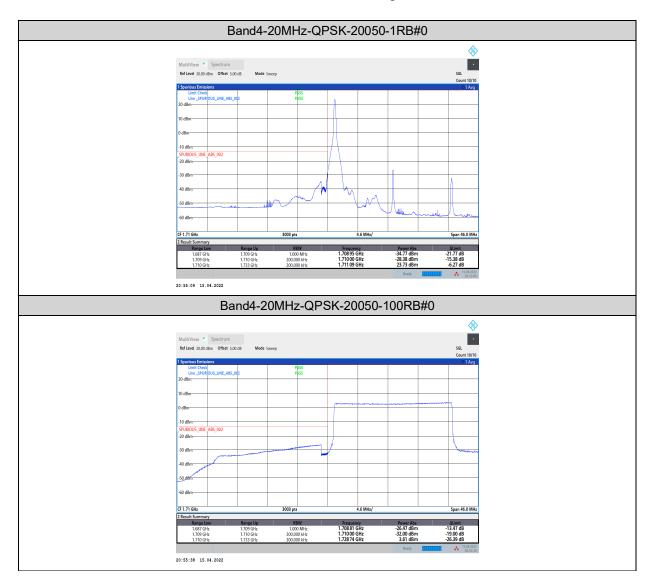
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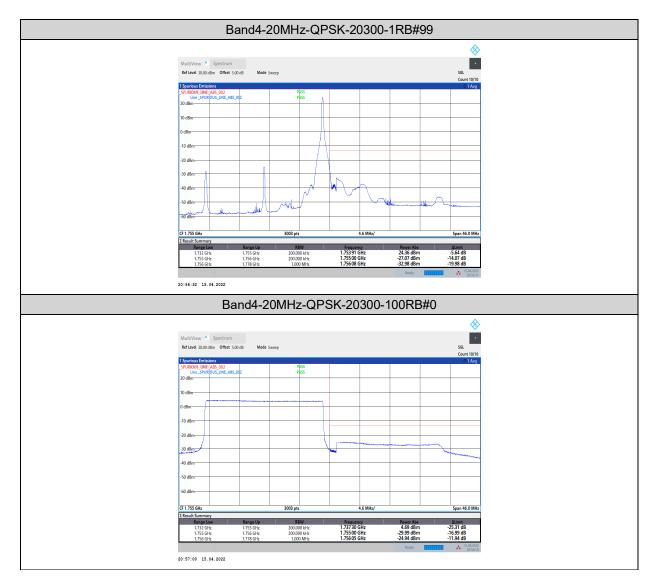
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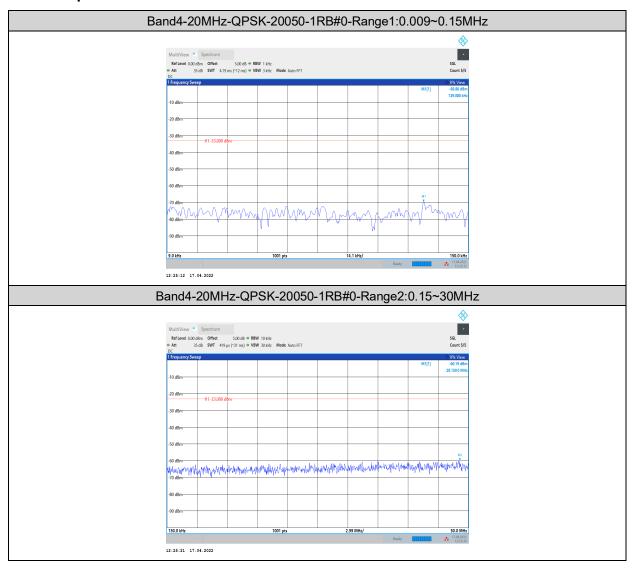
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Conducted Spurious Emission

Test Graphs





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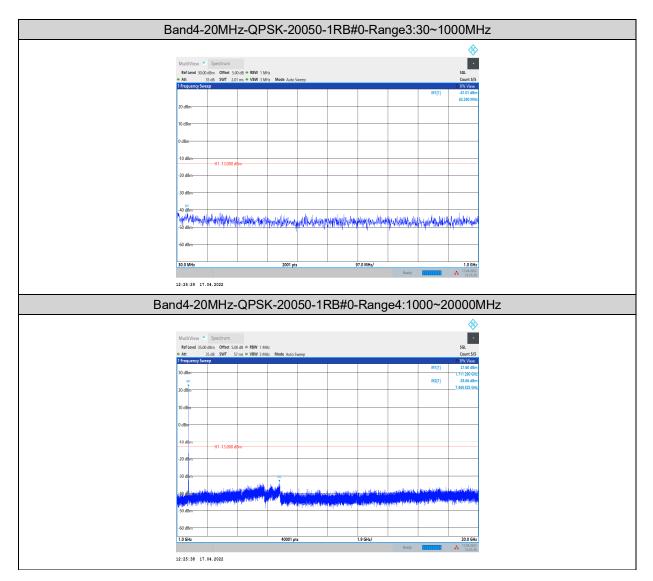
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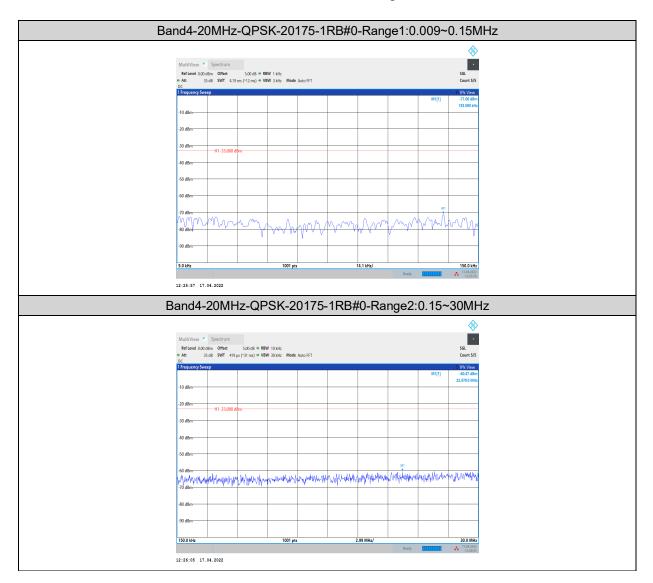
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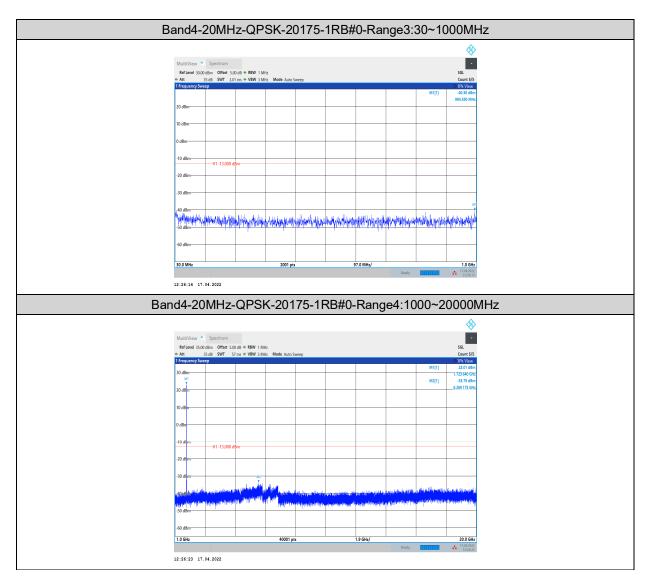
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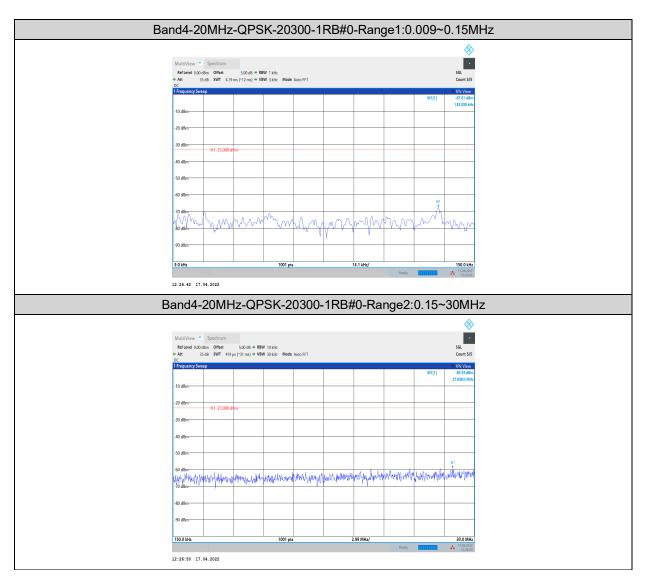
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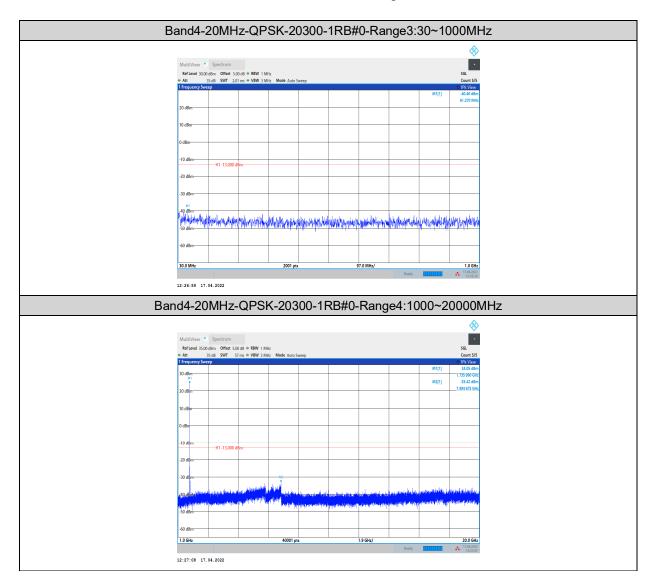
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Field Strength of Spurious Radiation

Test Band = LTE Band 4_ TM1
Test Channel = Low Channel

Final	Final Data List												
NO	Frequency	Reading	Factor	A E [D /]	Level	Limit	Margin	Height	Angle	Dalanita			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	3422.1800	44.86	-46.28	29.45	-67.23	-13.00	54.23	245	341	Horizontal			
2	5133.2700	42.84	-45.34	32.95	-64.81	-13.00	51.81	136	267	Horizontal			
3	6844.3600	42.47	-44.14	35.89	-61.04	-13.00	48.04	258	147	Horizontal			
4	8555.4500	37.47	-41.46	37.66	-61.59	-13.00	48.59	144	117	Horizontal			
5	10266.5400	35.03	-39.23	38.83	-60.63	-13.00	47.63	102	192	Horizontal			
6	11977.6300	31.47	-37.51	38.95	-62.36	-13.00	49.36	190	58	Horizontal			

Final	Final Data List											
NO	Frequency	Reading	Factor	V [[4D/1	Level	Limit	Margin	Height	Angle	Dalasitu		
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	3422.1800	44.18	-46.28	29.45	-67.91	-13.00	54.91	161	360	Vertical		
2	5133.2700	45.92	-45.34	32.95	-61.73	-13.00	48.73	123	179	Vertical		
3	6844.3600	45.68	-44.14	35.89	-57.83	-13.00	44.83	261	150	Vertical		
4	8555.4500	38.35	-41.46	37.66	-60.71	-13.00	47.71	158	208	Vertical		
5	10266.5400	34.24	-39.23	38.83	-61.42	-13.00	48.42	191	359	Vertical		
6	11977.6300	31.56	-37.51	38.95	-62.27	-13.00	49.27	175	150	Vertical		



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Test Band = LTE Band 4_ TM1 **Test Channel = Mid Channel**

Final	Final Data List												
NO	Frequency	Reading	Factor	A E [D /]	Level	Limit	Margin	Height	Angle	Dalanita			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	3447.1800	44.00	-46.27	29.47	-68.06	-13.00	55.06	222	344	Horizontal			
2	5170.7700	42.85	-45.31	32.97	-64.74	-13.00	51.74	155	300	Horizontal			
3	6894.3600	40.65	-44.10	35.95	-62.76	-13.00	49.76	147	283	Horizontal			
4	8617.9500	38.98	-41.40	37.78	-59.90	-13.00	46.90	153	360	Horizontal			
5	10341.5400	34.37	-39.06	38.85	-61.10	-13.00	48.10	259	120	Horizontal			
6	12065.1300	31.70	-37.44	39.02	-61.98	-13.00	48.98	193	224	Horizontal			

Final Data List												
NO	Frequency	Reading	Factor	V [[4D/***]	Level	Limit	Margin	Height	Angle	Dalawita		
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	3447.1800	43.36	-46.27	29.47	-68.70	-13.00	55.70	245	44	Vertical		
2	5170.7700	45.45	-45.31	32.97	-62.14	-13.00	49.14	133	192	Vertical		
3	6894.3600	46.90	-44.10	35.95	-56.51	-13.00	43.51	259	149	Vertical		
4	8617.9500	37.56	-41.40	37.78	-61.32	-13.00	48.32	175	357	Vertical		
5	10341.5400	34.93	-39.06	38.85	-60.54	-13.00	47.54	142	360	Vertical		
6	12065.1300	31.71	-37.44	39.02	-61.97	-13.00	48.97	162	352	Vertical		



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Test Band = LTE Band 4_ TM1 Test Channel = High Channel

Final	Final Data List												
NO	Frequency	Reading	Factor	A E [- D / 1	Level	Limit	Margin	Height	Angle	Dalanita			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	3472.1800	44.59	-46.27	29.50	-67.44	-13.00	54.44	201	342	Horizontal			
2	5208.2700	41.81	-45.26	32.98	-65.73	-13.00	52.73	154	57	Horizontal			
3	6944.3600	40.30	-43.85	36.01	-62.80	-13.00	49.80	175	4	Horizontal			
4	8680.4500	38.17	-41.62	37.88	-60.83	-13.00	47.83	136	117	Horizontal			
5	10416.5400	33.66	-38.97	38.88	-61.70	-13.00	48.70	259	360	Horizontal			
6	12152.6300	32.75	-37.42	39.09	-60.84	-13.00	47.84	155	359	Horizontal			

Final Data List												
NO	Frequency	Reading	Factor	V [[4D/**]	Level	Limit	Margin	Height	Angle	Dalawita		
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	3472.1800	43.19	-46.27	29.50	-68.84	-13.00	55.84	215	43	Vertical		
2	5208.2700	46.42	-45.26	32.98	-61.12	-13.00	48.12	148	165	Vertical		
3	6944.3600	40.52	-43.85	36.01	-62.58	-13.00	49.58	156	179	Vertical		
4	8680.4500	38.45	-41.62	37.88	-60.55	-13.00	47.55	299	360	Vertical		
5	10416.5400	33.91	-38.97	38.88	-61.45	-13.00	48.45	182	165	Vertical		
6	12152.6300	31.87	-37.42	39.09	-61.72	-13.00	48.72	302	283	Vertical		



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Test Band = UL CA Band 2A-4A_ TM1 Test Channel = Low Channel

Final	Final Data List													
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority					
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity					
1	3422.18	49.70	-111.71	-62.01	-13.00	49.01	263	3	Horizontal					
2	3702.18	50.31	-111.07	-60.76	-13.00	47.76	251	341	Horizontal					
3	5133.27	50.07	-106.90	-56.83	-13.00	43.83	174	32	Horizontal					
4	5553.27	49.42	-106.36	-56.94	-13.00	43.94	186	113	Horizontal					
5	6844.36	48.53	-101.87	-53.34	-13.00	40.34	264	113	Horizontal					
6	7404.36	47.66	-100.78	-53.12	-13.00	40.12	188	291	Horizontal					

Final	Final Data List													
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority					
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity					
1	3422.18	50.22	-111.71	-61.49	-13.00	48.49	263	360	Vertical					
2	3702.18	50.74	-111.07	-60.33	-13.00	47.33	145	247	Vertical					
3	5133.27	48.99	-106.90	-57.91	-13.00	44.91	264	66	Vertical					
4	5553.27	49.54	-106.36	-56.82	-13.00	43.82	177	166	Vertical					
5	6844.36	47.57	-101.87	-54.30	-13.00	41.30	263	314	Vertical					
6	7404.36	49.11	-100.78	-51.67	-13.00	38.67	210	297	Vertical					



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Test Band = UL CA Band 2A-4A_ TM1 Test Channel = Mid Channel

Final	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	3447.18	50.41	-111.65	-61.24	-13.00	48.24	163	116	Horizontal				
2	3742.18	52.01	-110.86	-58.85	-13.00	45.85	251	352	Horizontal				
3	5170.77	49.60	-106.85	-57.25	-13.00	44.25	176	229	Horizontal				
4	5613.27	49.64	-106.14	-56.50	-13.00	43.50	265	343	Horizontal				
5	6894.36	47.20	-101.71	-54.51	-13.00	41.51	185	49	Horizontal				
6	7484.36	47.67	-100.43	-52.76	-13.00	39.76	144	3	Horizontal				

Fina	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolowitus				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	3447.18	50.05	-111.65	-61.60	-13.00	48.60	263	360	Vertical				
2	3742.18	50.94	-110.86	-59.92	-13.00	46.92	241	326	Vertical				
3	5170.77	50.53	-106.85	-56.32	-13.00	43.32	176	131	Vertical				
4	5613.27	50.28	-106.14	-55.86	-13.00	42.86	284	360	Vertical				
5	6894.36	48.63	-101.71	-53.08	-13.00	40.08	196	179	Vertical				
6	7484.36	49.13	-100.43	-51.30	-13.00	38.30	241	47	Vertical				



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Test Band = UL CA Band 2A-4A_ TM1 Test Channel = High Channel

Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	3472.18	49.65	-111.61	-61.96	-13.00	48.96	281	360	Horizontal			
2	3782.18	50.87	-110.66	-59.79	-13.00	46.79	263	162	Horizontal			
3	5208.27	50.22	-106.80	-56.58	-13.00	43.58	174	344	Horizontal			
4	5673.27	49.60	-105.88	-56.28	-13.00	43.28	248	358	Horizontal			
5	6944.36	47.74	-101.67	-53.93	-13.00	40.93	126	359	Horizontal			
6	7564.36	48.58	-100.01	-51.43	-13.00	38.43	196	3	Horizontal			

Final	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	3472.18	49.75	-111.61	-61.86	-13.00	48.86	264	342	Vertical				
2	3782.18	50.61	-110.66	-60.05	-13.00	47.05	263	31	Vertical				
3	5208.27	49.65	-106.80	-57.15	-13.00	44.15	188	342	Vertical				
4	5673.27	49.55	-105.88	-56.33	-13.00	43.33	214	194	Vertical				
5	6944.36	46.68	-101.67	-54.99	-13.00	41.99	174	162	Vertical				
6	7564.36	48.97	-100.01	-51.04	-13.00	38.04	123	179	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



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-2.30	-0.001328	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-1.20	-0.000693	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-2.20	-0.001270	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	0.00	0.000000	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-1.00	-0.000577	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-0.70	-0.000404	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-2.20	-0.001270	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-2.00	-0.001154	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-0.70	-0.000404	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-1.30	-0.000750	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-1.10	-0.000635	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-0.10	-0.000058	PASS

---End of Attachment---



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