Report No.: ZEWA2312000155RG01

Rev.:

1 of 61 Page:

### Appendix B.6

LTE Band 12



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Report No.: ZEWA2312000155RG01

Rev.: 2 of 61 Page:

### **Effective (Isotropic) Radiated Power Output Data**

#### **Test Result**

#### ANT1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	23.42	19.77	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.33	19.68	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.27	19.62	34.77	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.40	18.75	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.31	19.66	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.35	19.70	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.33	19.68	34.77	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.25	18.60	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.30	19.65	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.36	19.71	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.28	19.63	34.77	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.41	18.76	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.70	19.05	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.63	18.98	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.55	18.90	34.77	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.43	17.78	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.47	18.82	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.49	18.84	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.51	18.86	34.77	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.45	17.80	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.61	18.96	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.59	18.94	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.66	19.01	34.77	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.49	17.84	34.77	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	21.48	17.83	34.77	PASS
Band12	1.4MHz	64QAM	23017	1RB#2	21.51	17.86	34.77	PASS



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Report No.: ZEWA2312000155RG01

Rev.: 3 of 61 Page:

Band12         1.4MHz         64QAM         23017         1RB#5         21.39         17.74         34.77         PAS           Band12         1.4MHz         64QAM         23017         6RB#0         20.27         16.62         34.77         PAS           Band12         1.4MHz         64QAM         23095         1RB#0         21.32         17.67         34.77         PAS           Band12         1.4MHz         64QAM         23095         1RB#2         21.39         17.74         34.77         PAS           Band12         1.4MHz         64QAM         23095         1RB#5         21.48         17.83         34.77         PAS           Band12         1.4MHz         64QAM         23095         6RB#0         20.38         16.73         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#0         21.56         17.91         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#5         21.51         17.86         34.77         PAS           Band12         1.4MHz         64QAM         23173         6RB#0         20.35         16.70         34.77         PAS
Band12         1.4MHz         64QAM         23095         1RB#0         21.32         17.67         34.77         PAS           Band12         1.4MHz         64QAM         23095         1RB#2         21.39         17.74         34.77         PAS           Band12         1.4MHz         64QAM         23095         1RB#5         21.48         17.83         34.77         PAS           Band12         1.4MHz         64QAM         23095         6RB#0         20.38         16.73         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#0         21.56         17.91         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#5         21.51         17.86         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#5         21.51         17.86         34.77         PAS           Band12         1.4MHz         64QAM         23173         6RB#0         20.35         16.70         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#0         18.38         14.73         34.77         PAS
Band12         1.4MHz         64QAM         23095         1RB#2         21.39         17.74         34.77         PAS           Band12         1.4MHz         64QAM         23095         1RB#5         21.48         17.83         34.77         PAS           Band12         1.4MHz         64QAM         23095         6RB#0         20.38         16.73         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#0         21.56         17.91         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#2         21.47         17.82         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#5         21.51         17.86         34.77         PAS           Band12         1.4MHz         64QAM         23173         6RB#0         20.35         16.70         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#0         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#5         18.52         14.87         34.77         PAS
Band12         1.4MHz         64QAM         23095         1RB#5         21.48         17.83         34.77         PAS           Band12         1.4MHz         64QAM         23095         6RB#0         20.38         16.73         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#0         21.56         17.91         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#2         21.47         17.82         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#5         21.51         17.86         34.77         PAS           Band12         1.4MHz         64QAM         23173         6RB#0         20.35         16.70         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#0         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#2         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23017         6RB#0         18.29         14.64         34.77         PAS <tr< td=""></tr<>
Band12         1.4MHz         64QAM         23095         6RB#0         20.38         16.73         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#0         21.56         17.91         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#2         21.47         17.82         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#5         21.51         17.86         34.77         PAS           Band12         1.4MHz         64QAM         23173         6RB#0         20.35         16.70         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#0         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#2         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23017         6RB#0         18.29         14.64         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#0         18.43         14.78         34.77         PAS <t< td=""></t<>
Band12         1.4MHz         64QAM         23173         1RB#0         21.56         17.91         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#2         21.47         17.82         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#5         21.51         17.86         34.77         PAS           Band12         1.4MHz         64QAM         23173         6RB#0         20.35         16.70         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#0         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#2         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#5         18.52         14.87         34.77         PAS           Band12         1.4MHz         256QAM         23017         6RB#0         18.29         14.64         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#0         18.43         14.78         34.77         PAS      <
Band12         1.4MHz         64QAM         23173         1RB#2         21.47         17.82         34.77         PAS           Band12         1.4MHz         64QAM         23173         1RB#5         21.51         17.86         34.77         PAS           Band12         1.4MHz         64QAM         23173         6RB#0         20.35         16.70         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#0         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#2         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#5         18.52         14.87         34.77         PAS           Band12         1.4MHz         256QAM         23017         6RB#0         18.29         14.64         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#5         18.26         14.61         34.77         PAS
Band12         1.4MHz         64QAM         23173         1RB#5         21.51         17.86         34.77         PAS           Band12         1.4MHz         64QAM         23173         6RB#0         20.35         16.70         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#0         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#2         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#5         18.52         14.87         34.77         PAS           Band12         1.4MHz         256QAM         23017         6RB#0         18.29         14.64         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#5         18.26         14.61         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#0         18.43         14.78         34.77         PAS
Band12         1.4MHz         64QAM         23173         6RB#0         20.35         16.70         34.77         PASS           Band12         1.4MHz         256QAM         23017         1RB#0         18.38         14.73         34.77         PASS           Band12         1.4MHz         256QAM         23017         1RB#2         18.24         14.59         34.77         PASS           Band12         1.4MHz         256QAM         23017         1RB#5         18.52         14.87         34.77         PASS           Band12         1.4MHz         256QAM         23017         6RB#0         18.29         14.64         34.77         PASS           Band12         1.4MHz         256QAM         23095         1RB#0         18.43         14.78         34.77         PASS           Band12         1.4MHz         256QAM         23095         1RB#5         18.26         14.61         34.77         PASS           Band12         1.4MHz         256QAM         23095         6RB#0         18.24         14.59         34.77         PASS           Band12         1.4MHz         256QAM         23173         1RB#0         18.43         14.78         34.77         PASS
Band12         1.4MHz         256QAM         23017         1RB#0         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#2         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23017         6RB#5         18.52         14.87         34.77         PAS           Band12         1.4MHz         256QAM         23017         6RB#0         18.29         14.64         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#2         18.41         14.76         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#5         18.26         14.61         34.77         PAS           Band12         1.4MHz         256QAM         23095         6RB#0         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#0         18.43         14.78         34.77         PAS
Band12         1.4MHz         256QAM         23017         1RB#2         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23017         1RB#5         18.52         14.87         34.77         PAS           Band12         1.4MHz         256QAM         23017         6RB#0         18.29         14.64         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#2         18.41         14.76         34.77         PAS           Band12         1.4MHz         256QAM         23095         6RB#0         18.26         14.61         34.77         PAS           Band12         1.4MHz         256QAM         23095         6RB#0         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#0         18.43         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#2         18.38         14.73         34.77         PAS
Band12         1.4MHz         256QAM         23017         1RB#5         18.52         14.87         34.77         PAS           Band12         1.4MHz         256QAM         23017         6RB#0         18.29         14.64         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#2         18.41         14.76         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#5         18.26         14.61         34.77         PAS           Band12         1.4MHz         256QAM         23095         6RB#0         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#2         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#5         18.41         14.57         34.77         PAS
Band12         1.4MHz         256QAM         23017         6RB#0         18.29         14.64         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#2         18.41         14.76         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#5         18.26         14.61         34.77         PAS           Band12         1.4MHz         256QAM         23095         6RB#0         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#2         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#5         18.41         14.76         34.77         PAS           Band12         1.4MHz         256QAM         23173         6RB#0         18.22         14.57         34.77         PAS  <
Band12         1.4MHz         256QAM         23095         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#2         18.41         14.76         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#5         18.26         14.61         34.77         PAS           Band12         1.4MHz         256QAM         23095         6RB#0         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#2         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#5         18.41         14.76         34.77         PAS           Band12         1.4MHz         256QAM         23173         6RB#0         18.22         14.57         34.77         PAS
Band12         1.4MHz         256QAM         23095         1RB#2         18.41         14.76         34.77         PAS           Band12         1.4MHz         256QAM         23095         1RB#5         18.26         14.61         34.77         PAS           Band12         1.4MHz         256QAM         23095         6RB#0         18.24         14.59         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#0         18.43         14.78         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#2         18.38         14.73         34.77         PAS           Band12         1.4MHz         256QAM         23173         1RB#5         18.41         14.76         34.77         PAS           Band12         1.4MHz         256QAM         23173         6RB#0         18.22         14.57         34.77         PAS
Band12       1.4MHz       256QAM       23095       1RB#5       18.26       14.61       34.77       PAS         Band12       1.4MHz       256QAM       23095       6RB#0       18.24       14.59       34.77       PAS         Band12       1.4MHz       256QAM       23173       1RB#0       18.43       14.78       34.77       PAS         Band12       1.4MHz       256QAM       23173       1RB#2       18.38       14.73       34.77       PAS         Band12       1.4MHz       256QAM       23173       1RB#5       18.41       14.76       34.77       PAS         Band12       1.4MHz       256QAM       23173       6RB#0       18.22       14.57       34.77       PAS
Band12       1.4MHz       256QAM       23095       6RB#0       18.24       14.59       34.77       PAS         Band12       1.4MHz       256QAM       23173       1RB#0       18.43       14.78       34.77       PAS         Band12       1.4MHz       256QAM       23173       1RB#2       18.38       14.73       34.77       PAS         Band12       1.4MHz       256QAM       23173       1RB#5       18.41       14.76       34.77       PAS         Band12       1.4MHz       256QAM       23173       6RB#0       18.22       14.57       34.77       PAS
Band12       1.4MHz       256QAM       23173       1RB#0       18.43       14.78       34.77       PASSIGNATION         Band12       1.4MHz       256QAM       23173       1RB#2       18.38       14.73       34.77       PASSIGNATION         Band12       1.4MHz       256QAM       23173       1RB#5       18.41       14.76       34.77       PASSIGNATION         Band12       1.4MHz       256QAM       23173       6RB#0       18.22       14.57       34.77       PASSIGNATION
Band12       1.4MHz       256QAM       23173       1RB#2       18.38       14.73       34.77       PASSIGNATION         Band12       1.4MHz       256QAM       23173       1RB#5       18.41       14.76       34.77       PASSIGNATION         Band12       1.4MHz       256QAM       23173       6RB#0       18.22       14.57       34.77       PASSIGNATION
Band12     1.4MHz     256QAM     23173     1RB#5     18.41     14.76     34.77     PASSIGNATION       Band12     1.4MHz     256QAM     23173     6RB#0     18.22     14.57     34.77     PASSIGNATION
Band12 1.4MHz 256QAM 23173 6RB#0 18.22 14.57 34.77 PA
Band12 3MHz QPSK 23025 1RB#0 23.44 19.79 34.77 PA
Band12         3MHz         QPSK         23025         1RB#8         23.40         19.75         34.77         PAS
Band12 3MHz QPSK 23025 1RB#14 23.32 19.67 34.77 PA
Band12 3MHz QPSK 23025 15RB#0 22.44 18.79 34.77 PA
Band12 3MHz QPSK 23095 1RB#0 23.34 19.69 34.77 PA
Band12 3MHz QPSK 23095 1RB#8 23.57 19.92 34.77 PA
Band12 3MHz QPSK 23095 1RB#14 23.52 19.87 34.77 PA
Band12 3MHz QPSK 23095 15RB#0 22.33 18.68 34.77 PA
Band12 3MHz QPSK 23165 1RB#0 23.40 19.75 34.77 PA



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Report No.: ZEWA2312000155RG01

Rev.: 4 of 61 Page:

Band12	3MHz	QPSK	23165	1RB#8	23.31	19.66	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.57	19.92	34.77	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.40	18.75	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.57	18.92	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.65	19.00	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.74	19.09	34.77	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.47	17.82	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.80	19.15	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.80	19.15	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.64	18.99	34.77	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.42	17.77	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.74	19.09	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.90	19.25	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.85	19.20	34.77	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.43	17.78	34.77	PASS
Band12	3MHz	64QAM	23025	1RB#0	21.49	17.84	34.77	PASS
Band12	3MHz	64QAM	23025	1RB#8	21.67	18.02	34.77	PASS
Band12	3MHz	64QAM	23025	1RB#14	21.38	17.73	34.77	PASS
Band12	3MHz	64QAM	23025	15RB#0	20.40	16.75	34.77	PASS
Band12	3MHz	64QAM	23095	1RB#0	21.47	17.82	34.77	PASS
Band12	3MHz	64QAM	23095	1RB#8	21.57	17.92	34.77	PASS
Band12	3MHz	64QAM	23095	1RB#14	21.53	17.88	34.77	PASS
Band12	3MHz	64QAM	23095	15RB#0	20.38	16.73	34.77	PASS
Band12	3MHz	64QAM	23165	1RB#0	21.35	17.70	34.77	PASS
Band12	3MHz	64QAM	23165	1RB#8	21.61	17.96	34.77	PASS
Band12	3MHz	64QAM	23165	1RB#14	21.32	17.67	34.77	PASS
Band12	3MHz	64QAM	23165	15RB#0	20.39	16.74	34.77	PASS
Band12	3MHz	256QAM	23025	1RB#0	18.49	14.84	34.77	PASS
Band12	3MHz	256QAM	23025	1RB#8	18.27	14.62	34.77	PASS
Band12	3MHz	256QAM	23025	1RB#14	18.19	14.54	34.77	PASS
Band12	3MHz	256QAM	23025	15RB#0	18.30	14.65	34.77	PASS



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Report No.: ZEWA2312000155RG01

Rev.: 5 of 61 Page:

Band12	3MHz	256QAM	23095	1RB#0	18.40	14.75	34.77	PASS
Band12	3MHz	256QAM	23095	1RB#8	18.45	14.80	34.77	PASS
Band12	3MHz	256QAM	23095	1RB#14	18.26	14.61	34.77	PASS
Band12	3MHz	256QAM	23095	15RB#0	18.18	14.53	34.77	PASS
Band12	3MHz	256QAM	23165	1RB#0	18.39	14.74	34.77	PASS
Band12	3MHz	256QAM	23165	1RB#8	18.40	14.75	34.77	PASS
Band12	3MHz	256QAM	23165	1RB#14	18.35	14.70	34.77	PASS
Band12	3MHz	256QAM	23165	15RB#0	18.23	14.58	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.41	19.76	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.52	19.87	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.23	19.58	34.77	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.39	18.74	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.42	19.77	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.50	19.85	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.31	19.66	34.77	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.35	18.70	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.50	19.85	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.43	19.78	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.35	19.70	34.77	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.46	18.81	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.72	19.07	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.63	18.98	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.59	18.94	34.77	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.48	17.83	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.87	19.22	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.94	19.29	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.70	19.05	34.77	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.41	17.76	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.82	19.17	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.65	19.00	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.65	19.00	34.77	PASS



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Report No.: ZEWA2312000155RG01

Rev.: 6 of 61 Page:

Band12	5MHz	16QAM	23155	25RB#0	21.44	17.79	34.77	PASS
Band12	5MHz	64QAM	23035	1RB#0	21.38	17.73	34.77	PASS
Band12	5MHz	64QAM	23035	1RB#12	21.50	17.85	34.77	PASS
Band12	5MHz	64QAM	23035	1RB#24	21.47	17.82	34.77	PASS
Band12	5MHz	64QAM	23035	25RB#0	20.38	16.73	34.77	PASS
Band12	5MHz	64QAM	23095	1RB#0	21.48	17.83	34.77	PASS
Band12	5MHz	64QAM	23095	1RB#12	21.62	17.97	34.77	PASS
Band12	5MHz	64QAM	23095	1RB#24	21.57	17.92	34.77	PASS
Band12	5MHz	64QAM	23095	25RB#0	20.36	16.71	34.77	PASS
Band12	5MHz	64QAM	23155	1RB#0	21.46	17.81	34.77	PASS
Band12	5MHz	64QAM	23155	1RB#12	21.57	17.92	34.77	PASS
Band12	5MHz	64QAM	23155	1RB#24	21.26	17.61	34.77	PASS
Band12	5MHz	64QAM	23155	25RB#0	20.37	16.72	34.77	PASS
Band12	5MHz	256QAM	23035	1RB#0	18.40	14.75	34.77	PASS
Band12	5MHz	256QAM	23035	1RB#12	18.55	14.90	34.77	PASS
Band12	5MHz	256QAM	23035	1RB#24	18.35	14.70	34.77	PASS
Band12	5MHz	256QAM	23035	25RB#0	18.30	14.65	34.77	PASS
Band12	5MHz	256QAM	23095	1RB#0	18.48	14.83	34.77	PASS
Band12	5MHz	256QAM	23095	1RB#12	18.48	14.83	34.77	PASS
Band12	5MHz	256QAM	23095	1RB#24	18.14	14.49	34.77	PASS
Band12	5MHz	256QAM	23095	25RB#0	18.22	14.57	34.77	PASS
Band12	5MHz	256QAM	23155	1RB#0	18.38	14.73	34.77	PASS
Band12	5MHz	256QAM	23155	1RB#12	18.34	14.69	34.77	PASS
Band12	5MHz	256QAM	23155	1RB#24	18.28	14.63	34.77	PASS
Band12	5MHz	256QAM	23155	25RB#0	18.26	14.61	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.31	19.66	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.40	19.75	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.72	20.07	34.77	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.45	18.80	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.25	19.60	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.57	19.92	34.77	PASS



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Report No.: ZEWA2312000155RG01

Rev.: 7 of 61 Page:

Band12         10MHz         QPSK         23095         1RB#49         23.43         19.78         34.77         PASS           Band12         10MHz         QPSK         23095         50RB#0         22.36         18.71         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#0         23.37         19.72         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.37         19.72         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.47         18.82         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.52         18.87         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.52         18.87         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.67         19.02         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.56         18.91         34.77         PASS									
Band12         10MHz         QPSK         23130         1RB#0         23.37         19.72         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#24         23.51         19.86         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.37         19.72         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.47         18.82         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.52         18.87         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.52         19.04         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.67         19.02         34.77         PASS           Band12         10MHz         16QAM         23060         50RB#0         21.36         17.71         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS	Band12	10MHz	QPSK	23095	1RB#49	23.43	19.78	34.77	PASS
Band12         10MHz         QPSK         23130         1RB#24         23.51         19.86         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.37         19.72         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.47         18.82         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.52         18.87         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.67         19.02         34.77         PASS           Band12         10MHz         16QAM         23060         50RB#0         21.36         17.71         34.77         PASS           Band12         10MHz         16QAM         23060         50RB#0         21.36         17.71         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#49         22.96         19.31         34.77         PASS <t< td=""><td>Band12</td><td>10MHz</td><td>QPSK</td><td>23095</td><td>50RB#0</td><td>22.36</td><td>18.71</td><td>34.77</td><td>PASS</td></t<>	Band12	10MHz	QPSK	23095	50RB#0	22.36	18.71	34.77	PASS
Band12         10MHz         QPSK         23130         1RB#49         23.37         19.72         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.47         18.82         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.52         18.87         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.67         19.02         34.77         PASS           Band12         10MHz         16QAM         23060         50RB#0         21.36         17.71         34.77         PASS           Band12         10MHz         16QAM         23060         50RB#0         21.36         17.71         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#24         22.84         19.19         34.77         PASS           Band12         10MHz         16QAM         23095         50RB#0         21.34         17.69         34.77         PASS      <	Band12	10MHz	QPSK	23130	1RB#0	23.37	19.72	34.77	PASS
Band12         10MHz         QPSK         23130         50RB#0         22.47         18.82         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.52         18.87         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.67         19.02         34.77         PASS           Band12         10MHz         16QAM         23060         50RB#0         21.36         17.71         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#49         22.96         19.31         34.77         PASS           Band12         10MHz         16QAM         23095         50RB#0         21.34         17.69         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#24         22.77         19.12         34.77         PASS      <	Band12	10MHz	QPSK	23130	1RB#24	23.51	19.86	34.77	PASS
Band12         10MHz         16QAM         23060         1RB#0         22.52         18.87         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#24         22.69         19.04         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.67         19.02         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.56         19.31         34.77         PASS           Band12         10MHz         16QAM         23095         50RB#0         21.34         17.69         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#0         22.58         18.93         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#49         22.57         18.92         34.77         PASS <t< td=""><td>Band12</td><td>10MHz</td><td>QPSK</td><td>23130</td><td>1RB#49</td><td>23.37</td><td>19.72</td><td>34.77</td><td>PASS</td></t<>	Band12	10MHz	QPSK	23130	1RB#49	23.37	19.72	34.77	PASS
Band12         10MHz         16QAM         23060         1RB#24         22.69         19.04         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.67         19.02         34.77         PASS           Band12         10MHz         16QAM         23060         50RB#0         21.36         17.71         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#24         22.84         19.19         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#49         22.96         19.31         34.77         PASS           Band12         10MHz         16QAM         23095         50RB#0         21.34         17.69         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#0         22.58         18.93         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#49         22.57         18.92         34.77         PASS	Band12	10MHz	QPSK	23130	50RB#0	22.47	18.82	34.77	PASS
Band12         10MHz         16QAM         23060         1RB#49         22.67         19.02         34.77         PASS           Band12         10MHz         16QAM         23060         50RB#0         21.36         17.71         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#24         22.84         19.19         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#49         22.96         19.31         34.77         PASS           Band12         10MHz         16QAM         23095         50RB#0         21.34         17.69         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#0         22.58         18.93         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#24         22.77         19.12         34.77         PASS           Band12         10MHz         16QAM         23130         50RB#0         21.48         17.83         34.77         PASS	Band12	10MHz	16QAM	23060	1RB#0	22.52	18.87	34.77	PASS
Band12         10MHz         16QAM         23060         50RB#0         21.36         17.71         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#24         22.84         19.19         34.77         PASS           Band12         10MHz         16QAM         23095         50RB#0         21.34         17.69         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#0         22.58         18.93         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#0         22.58         18.93         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#49         22.57         18.92         34.77         PASS           Band12         10MHz         16QAM         23130         50RB#0         21.48         17.83         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#0         21.55         17.90         34.77         PASS      <	Band12	10MHz	16QAM	23060	1RB#24	22.69	19.04	34.77	PASS
Band12         10MHz         16QAM         23095         1RB#0         22.55         18.90         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#24         22.84         19.19         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#49         22.96         19.31         34.77         PASS           Band12         10MHz         16QAM         23095         50RB#0         21.34         17.69         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#0         22.58         18.93         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#24         22.77         19.12         34.77         PASS           Band12         10MHz         16QAM         23130         50RB#0         21.48         17.83         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#0         21.55         17.90         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#24         21.77         18.12         34.77         PASS	Band12	10MHz	16QAM	23060	1RB#49	22.67	19.02	34.77	PASS
Band12         10MHz         16QAM         23095         1RB#24         22.84         19.19         34.77         PASS           Band12         10MHz         16QAM         23095         1RB#49         22.96         19.31         34.77         PASS           Band12         10MHz         16QAM         23095         50RB#0         21.34         17.69         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#0         22.58         18.93         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#24         22.77         19.12         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#49         22.57         18.92         34.77         PASS           Band12         10MHz         16QAM         23130         50RB#0         21.48         17.83         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#0         21.55         17.90         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#49         21.60         17.95         34.77         PASS	Band12	10MHz	16QAM	23060	50RB#0	21.36	17.71	34.77	PASS
Band12         10MHz         16QAM         23095         1RB#49         22.96         19.31         34.77         PASS           Band12         10MHz         16QAM         23095         50RB#0         21.34         17.69         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#0         22.58         18.93         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#24         22.77         19.12         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#49         22.57         18.92         34.77         PASS           Band12         10MHz         16QAM         23130         50RB#0         21.48         17.83         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#0         21.55         17.90         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#49         21.60         17.95         34.77         PASS           Band12         10MHz         64QAM         23060         50RB#0         20.46         16.81         34.77         PASS	Band12	10MHz	16QAM	23095	1RB#0	22.55	18.90	34.77	PASS
Band12         10MHz         16QAM         23095         50RB#0         21.34         17.69         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#0         22.58         18.93         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#24         22.77         19.12         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#49         22.57         18.92         34.77         PASS           Band12         10MHz         16QAM         23130         50RB#0         21.48         17.83         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#0         21.55         17.90         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#24         21.77         18.12         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#49         21.60         17.95         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#0         21.54         17.89         34.77         PASS	Band12	10MHz	16QAM	23095	1RB#24	22.84	19.19	34.77	PASS
Band12         10MHz         16QAM         23130         1RB#0         22.58         18.93         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#24         22.77         19.12         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#49         22.57         18.92         34.77         PASS           Band12         10MHz         16QAM         23130         50RB#0         21.48         17.83         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#0         21.55         17.90         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#49         21.60         17.95         34.77         PASS           Band12         10MHz         64QAM         23060         50RB#0         20.46         16.81         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#0         21.54         17.89         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#24         21.53         17.88         34.77         PASS	Band12	10MHz	16QAM	23095	1RB#49	22.96	19.31	34.77	PASS
Band12         10MHz         16QAM         23130         1RB#24         22.77         19.12         34.77         PASS           Band12         10MHz         16QAM         23130         1RB#49         22.57         18.92         34.77         PASS           Band12         10MHz         16QAM         23130         50RB#0         21.48         17.83         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#0         21.55         17.90         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#24         21.77         18.12         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#49         21.60         17.95         34.77         PASS           Band12         10MHz         64QAM         23060         50RB#0         20.46         16.81         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#0         21.54         17.89         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#49         21.49         17.84         34.77         PASS	Band12	10MHz	16QAM	23095	50RB#0	21.34	17.69	34.77	PASS
Band12         10MHz         16QAM         23130         1RB#49         22.57         18.92         34.77         PASS           Band12         10MHz         16QAM         23130         50RB#0         21.48         17.83         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#0         21.55         17.90         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#24         21.77         18.12         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#49         21.60         17.95         34.77         PASS           Band12         10MHz         64QAM         23060         50RB#0         20.46         16.81         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#0         21.54         17.89         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#24         21.53         17.88         34.77         PASS           Band12         10MHz         64QAM         23095         50RB#0         20.33         16.68         34.77         PASS	Band12	10MHz	16QAM	23130	1RB#0	22.58	18.93	34.77	PASS
Band12         10MHz         16QAM         23130         50RB#0         21.48         17.83         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#0         21.55         17.90         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#24         21.77         18.12         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#49         21.60         17.95         34.77         PASS           Band12         10MHz         64QAM         23060         50RB#0         20.46         16.81         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#0         21.54         17.89         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#24         21.53         17.88         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#49         21.49         17.84         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#0         21.51         17.86         34.77         PASS	Band12	10MHz	16QAM	23130	1RB#24	22.77	19.12	34.77	PASS
Band12         10MHz         64QAM         23060         1RB#0         21.55         17.90         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#24         21.77         18.12         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#49         21.60         17.95         34.77         PASS           Band12         10MHz         64QAM         23060         50RB#0         20.46         16.81         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#0         21.54         17.89         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#24         21.53         17.88         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#49         21.49         17.84         34.77         PASS           Band12         10MHz         64QAM         23095         50RB#0         20.33         16.68         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#24         21.51         17.86         34.77         PASS	Band12	10MHz	16QAM	23130	1RB#49	22.57	18.92	34.77	PASS
Band12         10MHz         64QAM         23060         1RB#24         21.77         18.12         34.77         PASS           Band12         10MHz         64QAM         23060         1RB#49         21.60         17.95         34.77         PASS           Band12         10MHz         64QAM         23060         50RB#0         20.46         16.81         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#0         21.54         17.89         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#24         21.53         17.88         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#49         21.49         17.84         34.77         PASS           Band12         10MHz         64QAM         23095         50RB#0         20.33         16.68         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#0         21.51         17.86         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#49         21.71         18.06         34.77         PASS	Band12	10MHz	16QAM	23130	50RB#0	21.48	17.83	34.77	PASS
Band12         10MHz         64QAM         23060         1RB#49         21.60         17.95         34.77         PASS           Band12         10MHz         64QAM         23060         50RB#0         20.46         16.81         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#0         21.54         17.89         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#24         21.53         17.88         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#49         21.49         17.84         34.77         PASS           Band12         10MHz         64QAM         23095         50RB#0         20.33         16.68         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#0         21.51         17.86         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#24         21.82         18.17         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#49         21.71         18.06         34.77         PASS	Band12	10MHz	64QAM	23060	1RB#0	21.55	17.90	34.77	PASS
Band12         10MHz         64QAM         23060         50RB#0         20.46         16.81         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#0         21.54         17.89         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#24         21.53         17.88         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#49         21.49         17.84         34.77         PASS           Band12         10MHz         64QAM         23095         50RB#0         20.33         16.68         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#0         21.51         17.86         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#24         21.82         18.17         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#49         21.71         18.06         34.77         PASS           Band12         10MHz         64QAM         23130         50RB#0         20.41         16.76         34.77         PASS <td>Band12</td> <td>10MHz</td> <td>64QAM</td> <td>23060</td> <td>1RB#24</td> <td>21.77</td> <td>18.12</td> <td>34.77</td> <td>PASS</td>	Band12	10MHz	64QAM	23060	1RB#24	21.77	18.12	34.77	PASS
Band12         10MHz         64QAM         23095         1RB#0         21.54         17.89         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#24         21.53         17.88         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#49         21.49         17.84         34.77         PASS           Band12         10MHz         64QAM         23095         50RB#0         20.33         16.68         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#0         21.51         17.86         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#24         21.82         18.17         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#49         21.71         18.06         34.77         PASS           Band12         10MHz         64QAM         23130         50RB#0         20.41         16.76         34.77         PASS	Band12	10MHz	64QAM	23060	1RB#49	21.60	17.95	34.77	PASS
Band12         10MHz         64QAM         23095         1RB#24         21.53         17.88         34.77         PASS           Band12         10MHz         64QAM         23095         1RB#49         21.49         17.84         34.77         PASS           Band12         10MHz         64QAM         23095         50RB#0         20.33         16.68         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#0         21.51         17.86         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#24         21.82         18.17         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#49         21.71         18.06         34.77         PASS           Band12         10MHz         64QAM         23130         50RB#0         20.41         16.76         34.77         PASS	Band12	10MHz	64QAM	23060	50RB#0	20.46	16.81	34.77	PASS
Band12         10MHz         64QAM         23095         1RB#49         21.49         17.84         34.77         PASS           Band12         10MHz         64QAM         23095         50RB#0         20.33         16.68         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#0         21.51         17.86         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#24         21.82         18.17         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#49         21.71         18.06         34.77         PASS           Band12         10MHz         64QAM         23130         50RB#0         20.41         16.76         34.77         PASS	Band12	10MHz	64QAM	23095	1RB#0	21.54	17.89	34.77	PASS
Band12         10MHz         64QAM         23095         50RB#0         20.33         16.68         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#0         21.51         17.86         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#24         21.82         18.17         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#49         21.71         18.06         34.77         PASS           Band12         10MHz         64QAM         23130         50RB#0         20.41         16.76         34.77         PASS	Band12	10MHz	64QAM	23095	1RB#24	21.53	17.88	34.77	PASS
Band12         10MHz         64QAM         23130         1RB#0         21.51         17.86         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#24         21.82         18.17         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#49         21.71         18.06         34.77         PASS           Band12         10MHz         64QAM         23130         50RB#0         20.41         16.76         34.77         PASS	Band12	10MHz	64QAM	23095	1RB#49	21.49	17.84	34.77	PASS
Band12         10MHz         64QAM         23130         1RB#24         21.82         18.17         34.77         PASS           Band12         10MHz         64QAM         23130         1RB#49         21.71         18.06         34.77         PASS           Band12         10MHz         64QAM         23130         50RB#0         20.41         16.76         34.77         PASS	Band12	10MHz	64QAM	23095	50RB#0	20.33	16.68	34.77	PASS
Band12         10MHz         64QAM         23130         1RB#49         21.71         18.06         34.77         PASS           Band12         10MHz         64QAM         23130         50RB#0         20.41         16.76         34.77         PASS	Band12	10MHz	64QAM	23130	1RB#0	21.51	17.86	34.77	PASS
Band12 10MHz 64QAM 23130 50RB#0 20.41 16.76 34.77 PASS	Band12	10MHz	64QAM	23130	1RB#24	21.82	18.17	34.77	PASS
	Band12	10MHz	64QAM	23130	1RB#49	21.71	18.06	34.77	PASS
Band12         10MHz         256QAM         23060         1RB#0         18.24         14.59         34.77         PASS	Band12	10MHz	64QAM	23130	50RB#0	20.41	16.76	34.77	PASS
	Band12	10MHz	256QAM	23060	1RB#0	18.24	14.59	34.77	PASS



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Report No.: ZEWA2312000155RG01

Rev.:

8 of 61 Page:

Band12	10MHz	256QAM	23060	1RB#24	18.28	14.63	34.77	PASS
Band12	10MHz	256QAM	23060	1RB#49	18.26	14.61	34.77	PASS
Band12	10MHz	256QAM	23060	50RB#0	18.32	14.67	34.77	PASS
Band12	10MHz	256QAM	23095	1RB#0	18.38	14.73	34.77	PASS
Band12	10MHz	256QAM	23095	1RB#24	18.34	14.69	34.77	PASS
Band12	10MHz	256QAM	23095	1RB#49	18.28	14.63	34.77	PASS
Band12	10MHz	256QAM	23095	50RB#0	18.20	14.55	34.77	PASS
Band12	10MHz	256QAM	23130	1RB#0	18.28	14.63	34.77	PASS
Band12	10MHz	256QAM	23130	1RB#24	18.26	14.61	34.77	PASS
Band12	10MHz	256QAM	23130	1RB#49	18.08	14.43	34.77	PASS
Band12	10MHz	256QAM	23130	50RB#0	18.33	14.68	34.77	PASS



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Report No.: ZEWA2312000155RG01

Rev.: 01

Page: 9 of 61

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

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	10MHz	QPSK	23060	50RB#0	4.90	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	4.84	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	4.58	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	5.91	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.88	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.68	13	PASS
Band12	10MHz	64QAM	23060	50RB#0	6.52	13	PASS
Band12	10MHz	64QAM	23095	50RB#0	6.52	13	PASS
Band12	10MHz	64QAM	23130	50RB#0	6.29	13	PASS
Band12	10MHz	256QAM	23060	50RB#0	6.70	13	PASS
Band12	10MHz	256QAM	23095	50RB#0	6.70	13	PASS
Band12	10MHz	256QAM	23130	50RB#0	6.52	13	PASS



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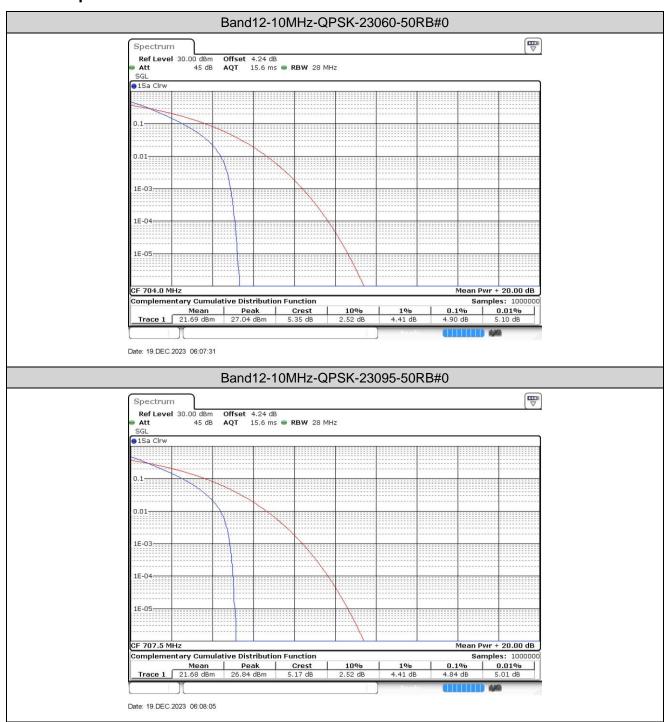
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Report No.: ZEWA2312000155RG01

Rev.:

Page: 10 of 61

#### **Test Graphs**





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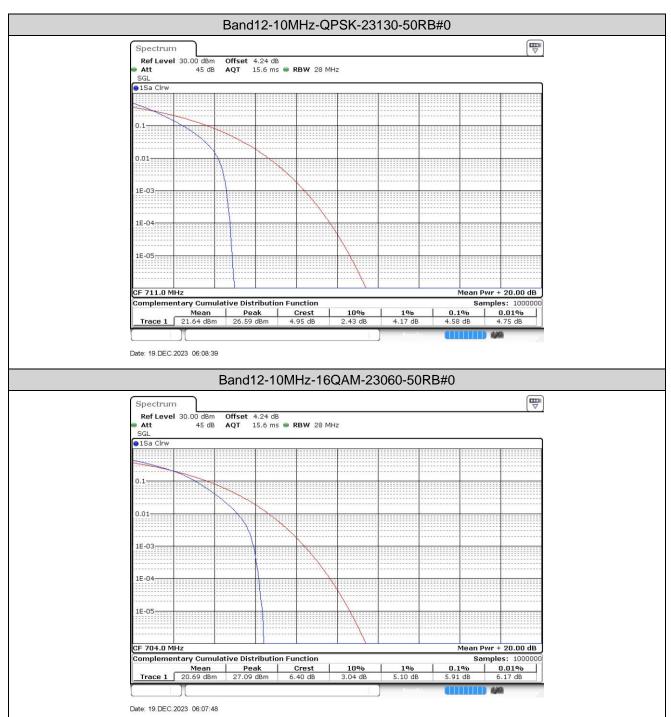
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Report No.: ZEWA2312000155RG01

Rev.:

11 of 61 Page:





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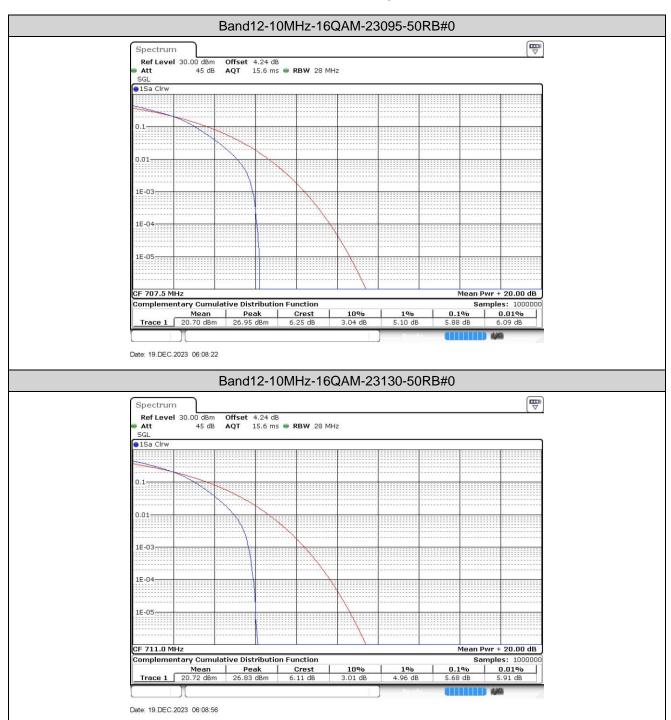
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Report No.: ZEWA2312000155RG01

Rev.:

12 of 61 Page:





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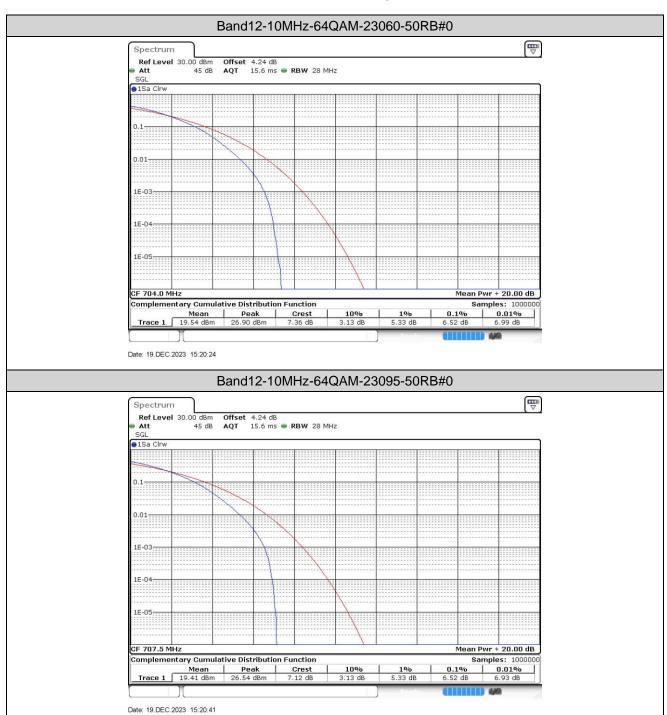
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Report No.: ZEWA2312000155RG01

Rev.:

13 of 61 Page:





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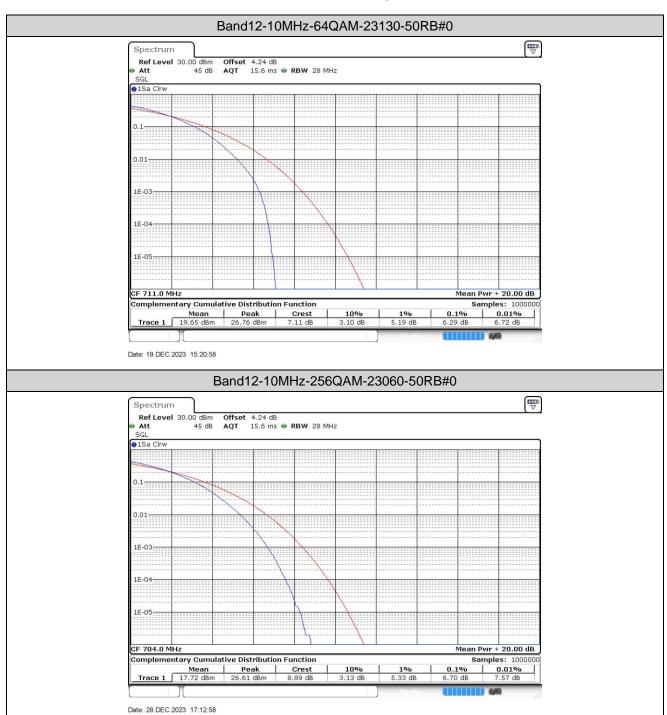
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Report No.: ZEWA2312000155RG01

Rev.:

Page: 14 of 61





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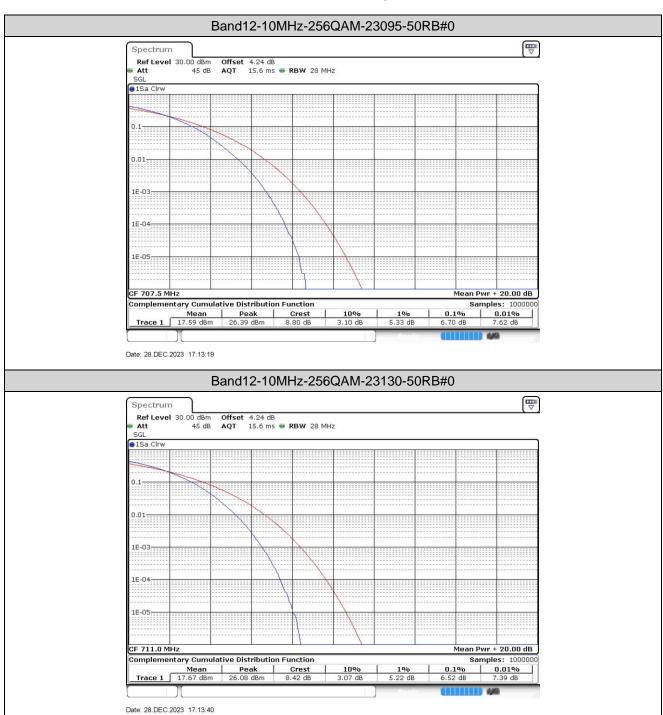
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Report No.: ZEWA2312000155RG01

Rev.:

15 of 61 Page:





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Report No.: ZEWA2312000155RG01

Rev.:

16 of 61 Page:

### 26dB Bandwidth and Occupied Bandwidth

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.1	1.37	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.097	1.37	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.097	1.37	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1	1.40	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.106	1.35	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.106	1.35	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	1.1	1.38	PASS
Band12	1.4MHz	64QAM	23095	6RB#0	1.1	1.35	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	1.106	1.37	PASS
Band12	1.4MHz	256QAM	23017	6RB#0	1.103	1.38	PASS
Band12	1.4MHz	256QAM	23095	6RB#0	1.103	1.37	PASS
Band12	1.4MHz	256QAM	23173	6RB#0	1.103	1.37	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.697	3.05	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.703	3.05	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.703	3.05	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.697	3.05	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.703	3.03	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.697	3.04	PASS
Band12	3MHz	64QAM	23025	15RB#0	2.691	3.02	PASS
Band12	3MHz	64QAM	23095	15RB#0	2.697	3.04	PASS
Band12	3MHz	64QAM	23165	15RB#0	2.697	3.04	PASS
Band12	3MHz	256QAM	23025	15RB#0	2.697	3.03	PASS
Band12	3MHz	256QAM	23095	15RB#0	2.697	3.05	PASS
Band12	3MHz	256QAM	23165	15RB#0	2.697	3.04	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.466	5.01	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.486	5.06	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.476	4.99	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.466	5.02	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.466	4.98	PASS



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Report No.: ZEWA2312000155RG01

Rev.:

17 of 61 Page:

Band12	5MHz	16QAM	23155	25RB#0	4.476	5.06	PASS
Band12	5MHz	64QAM	23035	25RB#0	4.476	4.99	PASS
Band12	5MHz	64QAM	23095	25RB#0	4.486	5.03	PASS
Band12	5MHz	64QAM	23155	25RB#0	4.466	5.00	PASS
Band12	5MHz	256QAM	23035	25RB#0	4.466	4.93	PASS
Band12	5MHz	256QAM	23095	25RB#0	4.476	5.02	PASS
Band12	5MHz	256QAM	23155	25RB#0	4.476	5.04	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.951	9.84	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.951	9.86	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.911	9.78	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.951	9.82	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.971	9.88	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.911	9.86	PASS
Band12	10MHz	64QAM	23060	50RB#0	8.951	9.88	PASS
Band12	10MHz	64QAM	23095	50RB#0	8.951	10.02	PASS
Band12	10MHz	64QAM	23130	50RB#0	8.911	9.76	PASS
Band12	10MHz	256QAM	23060	50RB#0	8.951	9.86	PASS
Band12	10MHz	256QAM	23095	50RB#0	8.951	9.84	PASS
Band12	10MHz	256QAM	23130	50RB#0	8.891	9.76	PASS



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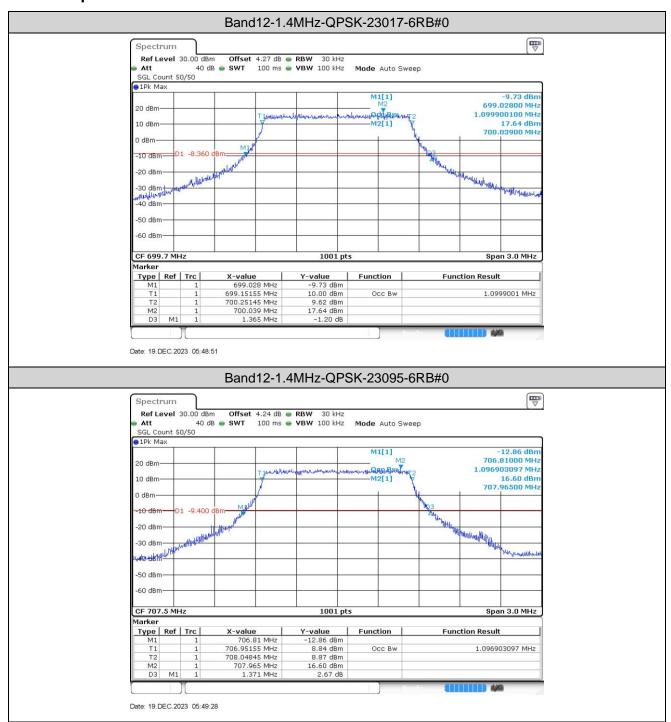


Report No.: ZEWA2312000155RG01

Rev.:

18 of 61 Page:

#### **Test Graphs**





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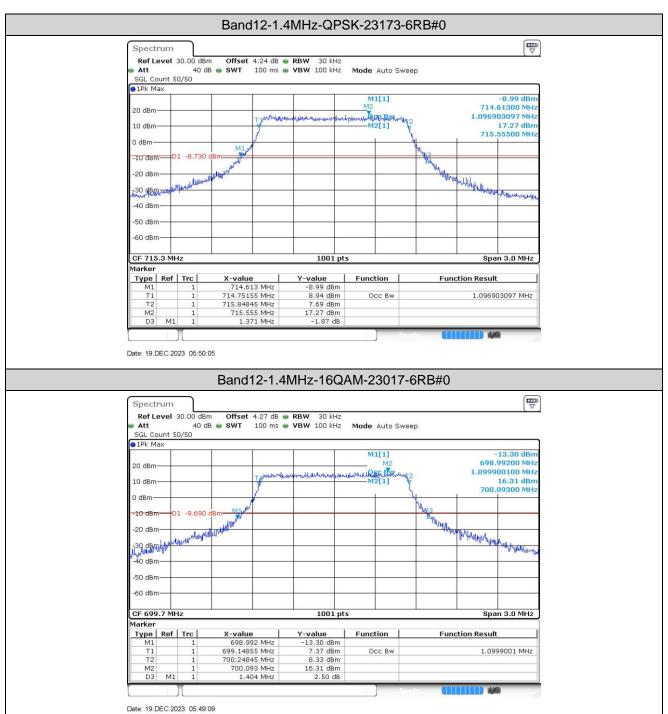
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Rev.:

19 of 61 Page:





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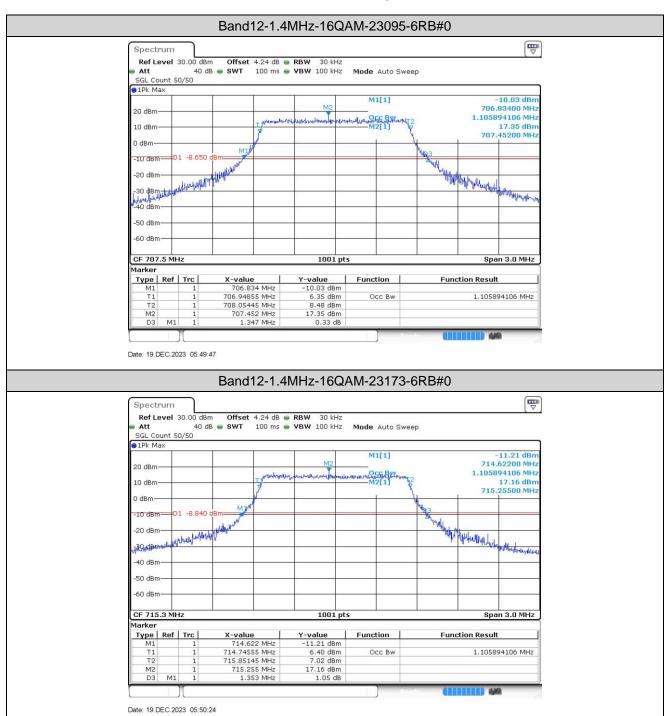
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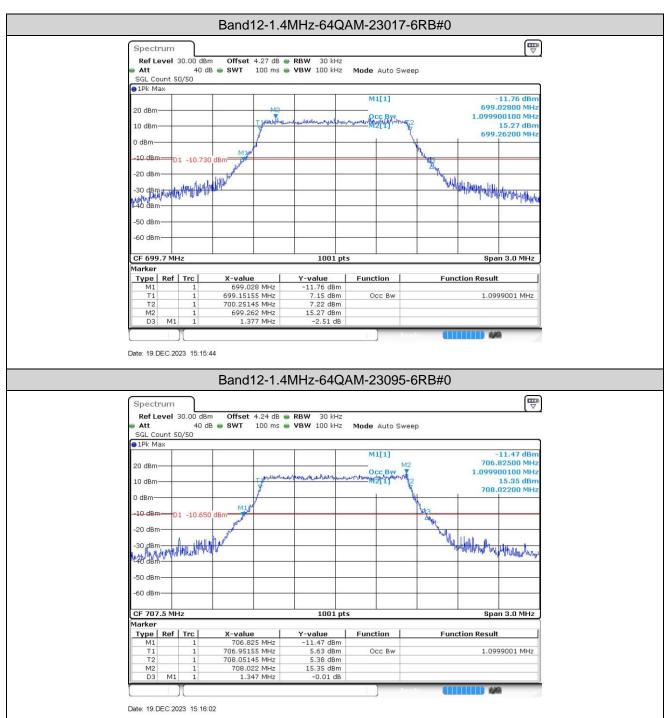
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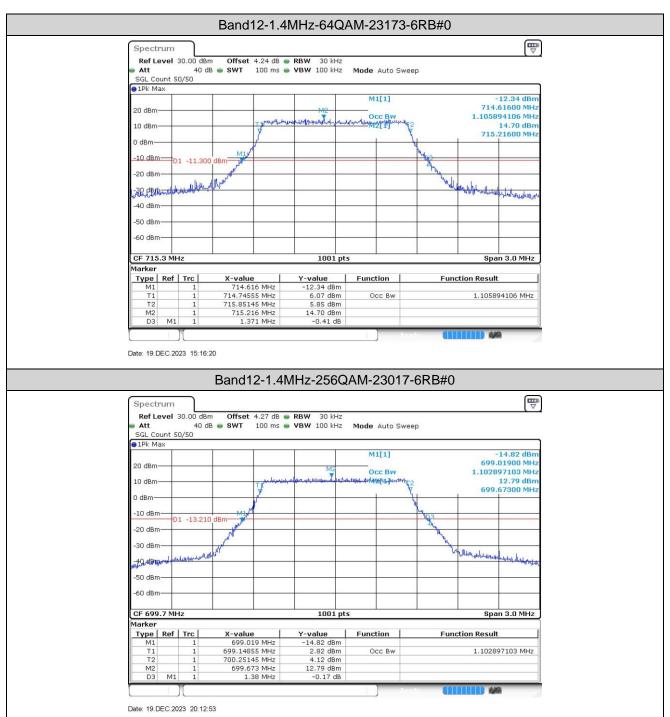
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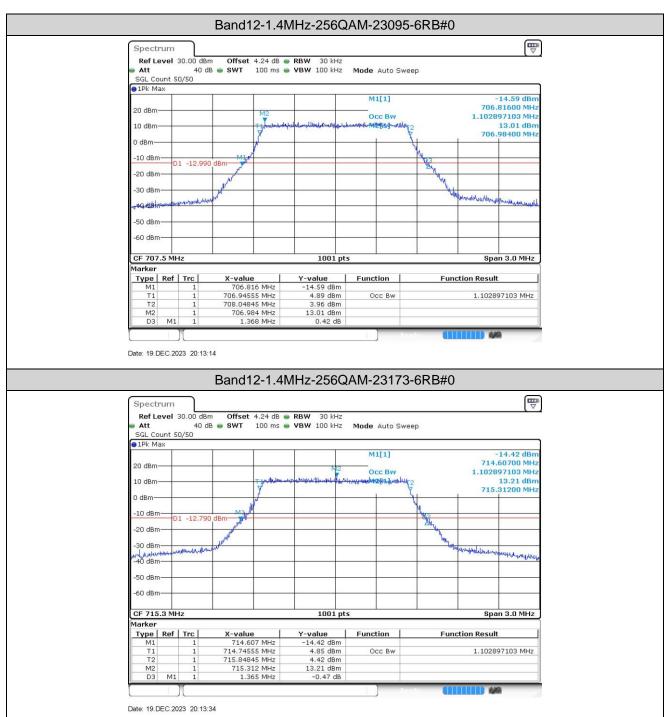
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23 of 61 Page:





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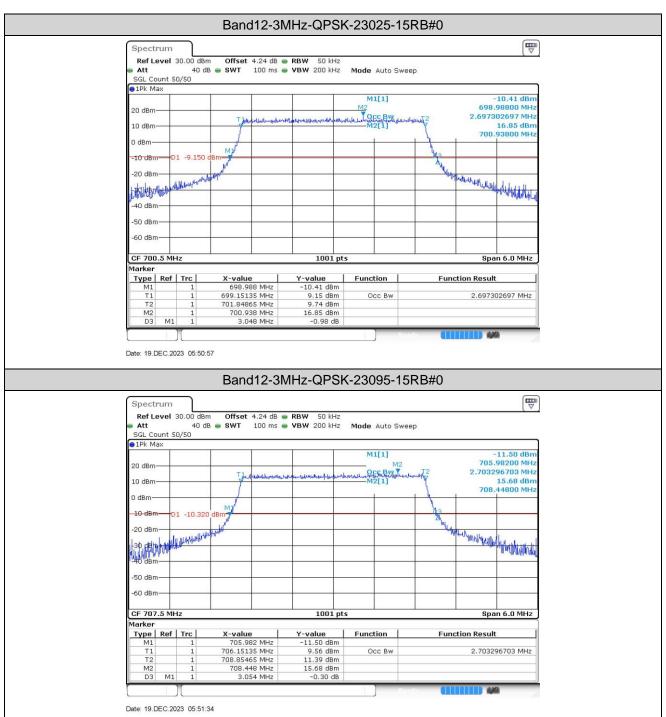
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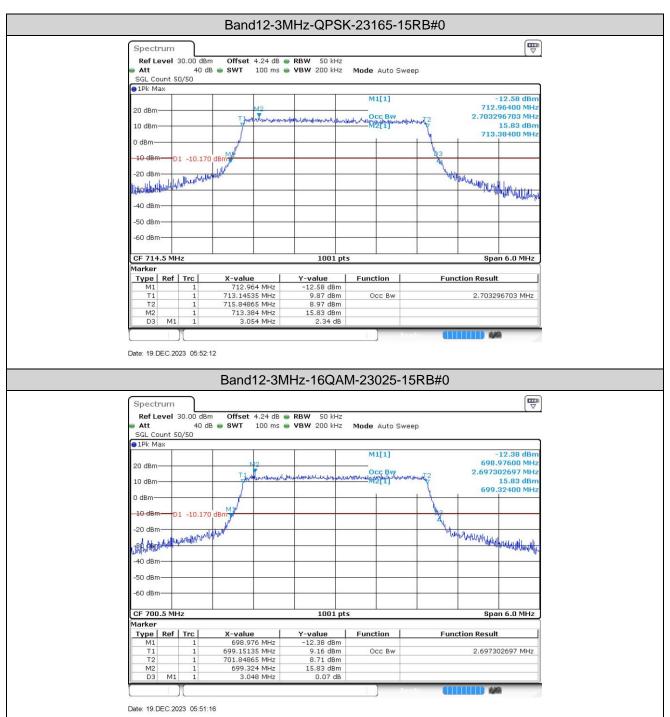
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Rev.:

25 of 61 Page:





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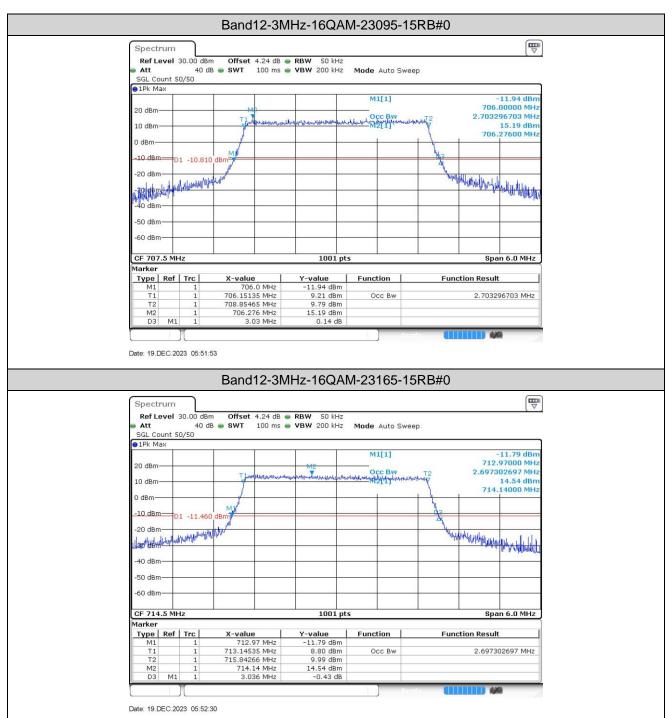
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Rev.:

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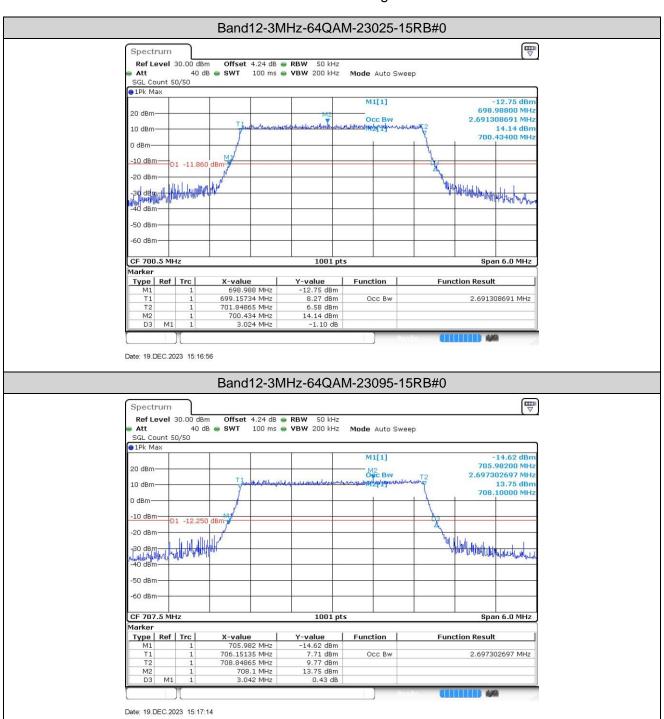
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Report No.: ZEWA2312000155RG01

Rev.:

27 of 61 Page:





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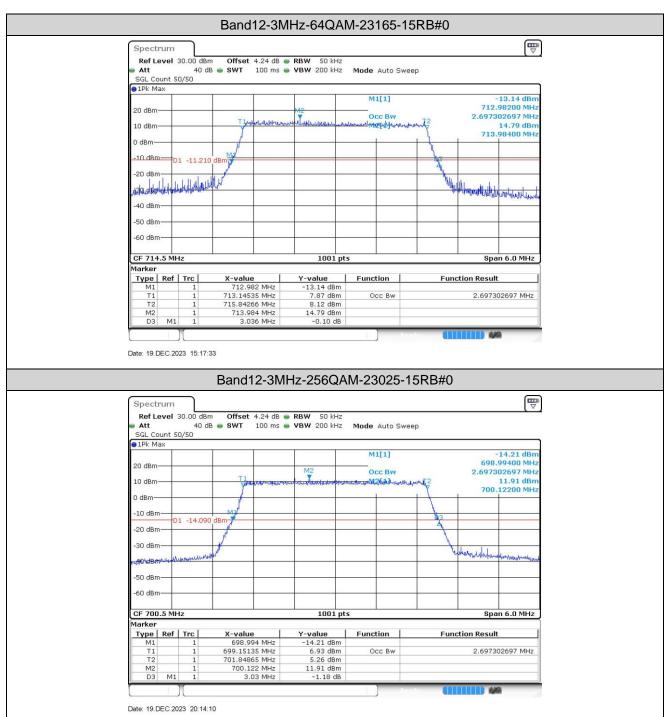
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Report No.: ZEWA2312000155RG01

Rev.:

28 of 61 Page:





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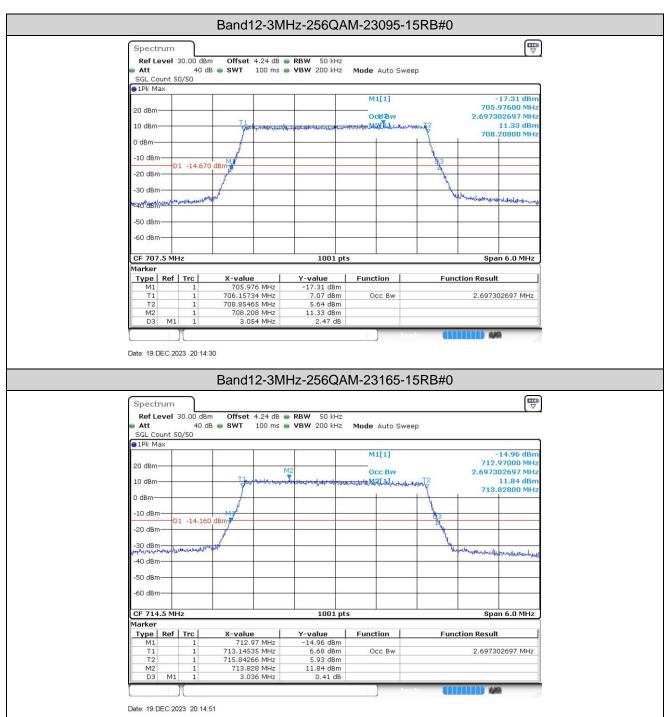
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Report No.: ZEWA2312000155RG01

Rev.:

29 of 61 Page:





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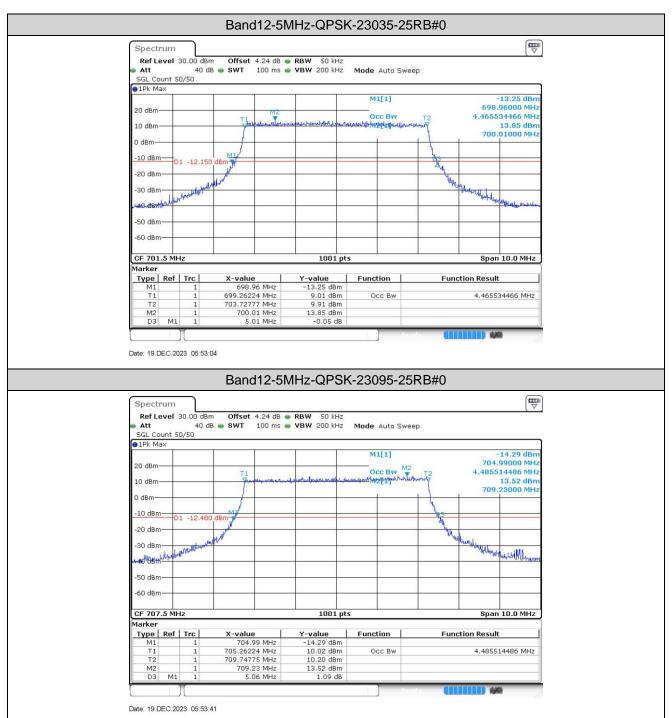
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Report No.: ZEWA2312000155RG01

Rev.:

30 of 61 Page:





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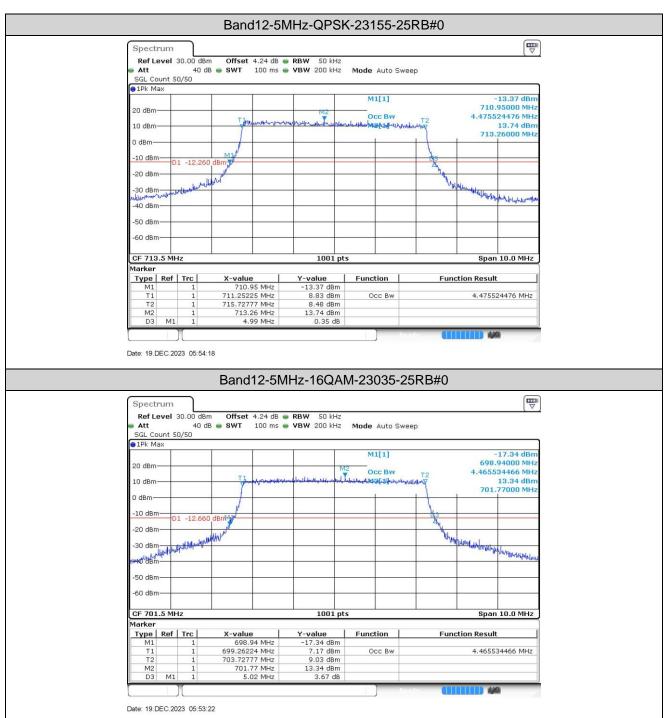
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Rev.:

31 of 61 Page:





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