



# Appendix B

## E-UTRA Band 5



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# 1 Effective (Isotropic) Radiated Power

## 1.1. Test Result for Down Ant

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	22.28	15.63	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.33	15.68	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.23	15.58	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.29	15.64	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.31	15.66	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	22.31	15.66	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.36	14.71	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.13	15.48	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.19	15.54	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.12	15.47	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.20	15.55	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.23	15.58	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	22.16	15.51	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.12	14.47	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.01	15.36	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.11	15.46	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	21.95	15.30	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	21.94	15.29	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.05	15.40	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.02	15.37	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.10	14.45	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	20.83	14.18	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	20.60	13.95	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#2	20.57	13.92	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#0	20.54	13.89	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#1	20.40	13.75	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#3	20.20	13.55	38.45	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	19.59	12.94	38.45	PASS



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Band5	1.4MHz	64QAM	20525	1RB#0	20.38	13.73	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#2	20.60	13.95	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	20.16	13.51	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#3	20.53	13.88	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#1	20.26	13.61	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#0	19.98	13.33	38.45	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	20.20	13.55	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	20.31	13.66	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#2	20.35	13.70	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	20.29	13.64	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#0	20.17	13.52	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#1	20.20	13.55	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#3	20.00	13.35	38.45	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	19.21	12.56	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.86	15.21	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.60	14.95	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.56	14.91	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	21.49	14.84	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.40	14.75	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.24	14.59	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.53	13.88	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.61	14.96	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	21.15	14.50	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	21.56	14.91	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.29	14.64	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	20.99	14.34	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	21.16	14.51	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.38	13.73	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.31	14.66	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.33	14.68	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.29	14.64	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.13	14.48	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.24	14.59	38.45	PASS



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Band5	1.4MHz	16QAM	20643	3RB#3	20.96	14.31	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.25	13.60	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.09	15.44	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.22	15.57	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.10	15.45	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.19	14.54	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.27	14.62	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.18	14.53	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.20	14.55	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	21.85	15.20	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.27	15.62	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	21.96	15.31	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.15	14.50	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.23	14.58	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.16	14.51	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.19	14.54	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.13	15.48	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.18	15.53	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.08	15.43	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.10	14.45	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.34	14.69	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.13	14.48	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.20	14.55	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#8	20.62	13.97	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#14	20.64	13.99	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#0	20.53	13.88	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#0	19.18	12.53	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#4	19.24	12.59	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#7	19.22	12.57	38.45	PASS
Band5	3MHz	64QAM	20415	15RB#0	19.10	12.45	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#14	20.20	13.55	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#0	20.71	14.06	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#8	20.54	13.89	38.45	PASS



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Band5	3MHz	64QAM	20525	8RB#0	20.82	14.17	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#4	19.00	12.35	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#7	19.18	12.53	38.45	PASS
Band5	3MHz	64QAM	20525	15RB#0	19.27	12.62	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#0	20.42	13.77	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#14	20.54	13.89	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#8	20.02	13.37	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#7	19.11	12.46	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#0	19.23	12.58	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#4	19.17	12.52	38.45	PASS
Band5	3MHz	64QAM	20635	15RB#0	19.13	12.48	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.63	14.98	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	21.61	14.96	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.51	14.86	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.18	13.53	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.25	13.60	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.23	13.58	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.09	13.44	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.75	15.10	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.49	14.84	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	21.78	15.13	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.02	13.37	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.14	13.49	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.28	13.63	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.20	13.55	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	21.40	14.75	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.50	14.85	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	21.00	14.35	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.13	13.48	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.21	13.56	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.18	13.53	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.14	13.49	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.27	15.62	38.45	PASS



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Band5	5MHz	QPSK	20425	1RB#12	22.34	15.69	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.35	15.70	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#13	21.35	14.70	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.47	14.82	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.43	14.78	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.48	14.83	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.16	15.51	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.38	15.73	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.28	15.63	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.34	14.69	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.40	14.75	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#13	21.32	14.67	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.39	14.74	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.00	15.35	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.18	15.53	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.02	15.37	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.14	14.49	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.22	14.57	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#13	21.19	14.54	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.11	14.46	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#24	20.46	13.81	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#12	20.56	13.91	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#0	20.43	13.78	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#0	19.41	12.76	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#6	19.43	12.78	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#13	19.43	12.78	38.45	PASS
Band5	5MHz	64QAM	20425	25RB#0	19.52	12.87	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#12	20.37	13.72	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#24	20.72	14.07	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#0	20.45	13.80	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#13	20.37	13.72	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#0	19.40	12.75	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#6	19.39	12.74	38.45	PASS



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Band5	5MHz	64QAM	20525	25RB#0	19.35	12.70	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#0	20.56	13.91	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#12	20.32	13.67	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#24	20.10	13.45	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#6	19.10	12.45	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#0	19.18	12.53	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#13	19.30	12.65	38.45	PASS
Band5	5MHz	64QAM	20625	25RB#0	19.16	12.51	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.46	14.81	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.53	14.88	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.38	14.73	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.41	13.76	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#13	20.39	13.74	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.38	13.73	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.47	13.82	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	21.73	15.08	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	21.49	14.84	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	21.38	14.73	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.37	13.72	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.36	13.71	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#13	20.34	13.69	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.37	13.72	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.57	14.92	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.30	14.65	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.11	14.46	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.10	13.45	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.19	13.54	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#13	20.26	13.61	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.20	13.55	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.49	15.84	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.18	15.53	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.30	15.65	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.47	14.82	38.45	PASS



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Band5	10MHz	QPSK	20450	25RB#0	21.40	14.75	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#25	21.41	14.76	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.30	14.65	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.38	15.73	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.24	15.59	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	21.99	15.34	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	21.27	14.62	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.36	14.71	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#25	21.23	14.58	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.33	14.68	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.24	15.59	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.23	15.58	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.00	15.35	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.19	14.54	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.17	14.52	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#25	21.24	14.59	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.17	14.52	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#0	20.32	13.67	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#24	20.18	13.53	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#49	20.32	13.67	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#25	19.39	12.74	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#0	19.34	12.69	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#12	19.57	12.92	38.45	PASS
Band5	10MHz	64QAM	20450	50RB#0	19.34	12.69	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#0	20.22	13.57	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#24	20.67	14.02	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#49	20.83	14.18	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#0	20.40	13.75	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#12	19.21	12.56	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#25	19.32	12.67	38.45	PASS
Band5	10MHz	64QAM	20525	50RB#0	19.33	12.68	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#49	20.56	13.91	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#0	20.46	13.81	38.45	PASS



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Band5	10MHz	64QAM	20600	1RB#24	20.28	13.63	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#0	19.26	12.61	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#25	19.30	12.65	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#12	19.09	12.44	38.45	PASS
Band5	10MHz	64QAM	20600	50RB#0	19.16	12.51	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.33	14.68	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.22	14.57	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.35	14.70	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.40	13.75	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.38	13.73	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#25	20.52	13.87	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.31	13.66	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.70	15.05	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.77	15.12	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	21.43	14.78	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.22	13.57	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.29	13.64	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#25	20.32	13.67	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.22	13.57	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	21.56	14.91	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.49	14.84	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.24	14.59	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#25	20.23	13.58	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.31	13.66	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	20.13	13.48	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.13	13.48	38.45	PASS

## 1.2. Test Result for Up Ant

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.48	16.73	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.54	16.79	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.41	16.66	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.48	16.73	38.45	PASS



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Band5	1.4MHz	QPSK	20407	3RB#0	23.60	16.85	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.45	16.70	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.61	15.86	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.47	16.72	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.48	16.73	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.39	16.64	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.37	16.62	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.45	16.70	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.44	16.69	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.57	15.82	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.34	16.59	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.42	16.67	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.31	16.56	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.20	16.45	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.39	16.64	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.38	16.63	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.41	15.66	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	21.75	15.00	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	21.67	14.92	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#2	21.84	15.09	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#0	21.45	14.70	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#1	21.58	14.83	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#3	21.55	14.80	38.45	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	20.79	14.04	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	21.60	14.85	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#2	21.65	14.90	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	21.64	14.89	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#3	21.71	14.96	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#1	21.61	14.86	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#0	21.49	14.74	38.45	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	21.52	14.77	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	21.75	15.00	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#2	21.83	15.08	38.45	PASS



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Band5	1.4MHz	64QAM	20643	1RB#5	21.61	14.86	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#0	21.58	14.83	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#1	21.46	14.71	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#3	21.50	14.75	38.45	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	20.36	13.61	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.76	16.01	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.69	15.94	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.82	16.07	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.47	15.72	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.52	15.77	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.49	15.74	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.83	15.08	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.15	16.40	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.60	15.85	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.17	16.42	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.60	15.85	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.50	15.75	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.50	15.75	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.60	14.85	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.99	16.24	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.79	16.04	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.60	15.85	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.58	15.83	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.48	15.73	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.45	15.70	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.31	14.56	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.56	16.81	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.53	16.78	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.54	16.79	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.71	15.96	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.66	15.91	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.63	15.88	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.63	15.88	38.45	PASS



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Band5	3MHz	QPSK	20525	1RB#8	23.52	16.77	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.49	16.74	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.42	16.67	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.67	15.92	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.62	15.87	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.55	15.80	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.64	15.89	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.40	16.65	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.49	16.74	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.32	16.57	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.50	15.75	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.54	15.79	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.49	15.74	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.55	15.80	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#8	21.52	14.77	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#14	21.73	14.98	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#0	21.59	14.84	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#0	20.60	13.85	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#4	20.84	14.09	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#7	20.66	13.91	38.45	PASS
Band5	3MHz	64QAM	20415	15RB#0	20.74	13.99	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#14	21.68	14.93	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#0	21.63	14.88	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#8	21.65	14.90	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#0	21.72	14.97	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#4	20.72	13.97	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#7	20.66	13.91	38.45	PASS
Band5	3MHz	64QAM	20525	15RB#0	20.84	14.09	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#0	21.61	14.86	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#14	21.47	14.72	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#8	21.58	14.83	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#7	20.65	13.90	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#0	20.60	13.85	38.45	PASS



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Band5	3MHz	64QAM	20635	8RB#4	20.63	13.88	38.45	PASS
Band5	3MHz	64QAM	20635	15RB#0	20.51	13.76	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.62	15.87	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.68	15.93	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.47	15.72	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.61	14.86	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.78	15.03	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.68	14.93	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.72	14.97	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.52	15.77	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.69	15.94	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.88	16.13	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.73	14.98	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.70	14.95	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.81	15.06	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.68	14.93	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.13	16.38	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.98	16.23	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.61	15.86	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.67	14.92	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.57	14.82	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.64	14.89	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.48	14.73	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.57	16.82	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.58	16.83	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.56	16.81	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.69	15.94	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.62	15.87	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.58	15.83	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.61	15.86	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.55	16.80	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.54	16.79	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.43	16.68	38.45	PASS



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Band5	5MHz	QPSK	20525	12RB#0	22.68	15.93	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.63	15.88	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.59	15.84	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.60	15.85	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.40	16.65	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.49	16.74	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.35	16.60	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.53	15.78	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.52	15.77	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.44	15.69	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.51	15.76	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#24	21.58	14.83	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#12	21.76	15.01	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#0	21.61	14.86	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#0	20.71	13.96	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#6	20.79	14.04	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#13	20.69	13.94	38.45	PASS
Band5	5MHz	64QAM	20425	25RB#0	20.75	14.00	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#12	21.68	14.93	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#24	21.72	14.97	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#0	21.59	14.84	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#13	21.74	14.99	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#0	20.79	14.04	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#6	20.71	13.96	38.45	PASS
Band5	5MHz	64QAM	20525	25RB#0	20.86	14.11	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#0	21.58	14.83	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#12	21.42	14.67	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#24	21.61	14.86	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#6	20.72	13.97	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#0	20.53	13.78	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#13	20.66	13.91	38.45	PASS
Band5	5MHz	64QAM	20625	25RB#0	20.53	13.78	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.64	15.89	38.45	PASS



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Band5	5MHz	16QAM	20425	1RB#0	22.70	15.95	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.51	15.76	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.65	14.90	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.81	15.06	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.70	14.95	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.74	14.99	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.50	15.75	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.68	15.93	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.83	16.08	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.78	15.03	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.68	14.93	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.83	15.08	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.68	14.93	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.13	16.38	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.03	16.28	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.66	15.91	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.67	14.92	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.52	14.77	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.68	14.93	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.53	14.78	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.48	16.73	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.70	16.95	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.56	16.81	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.65	15.90	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.65	15.90	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.68	15.93	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.53	15.78	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.75	17.00	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.54	16.79	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.46	16.71	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.54	15.79	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.63	15.88	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.57	15.82	38.45	PASS



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Band5	10MHz	QPSK	20525	50RB#0	22.55	15.80	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.48	16.73	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.51	16.76	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.49	16.74	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.50	15.75	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.57	15.82	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.46	15.71	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.32	15.57	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#0	21.45	14.70	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#24	21.61	14.86	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#49	21.53	14.78	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#25	20.55	13.80	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#0	20.63	13.88	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#12	20.67	13.92	38.45	PASS
Band5	10MHz	64QAM	20450	50RB#0	20.42	13.67	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#0	21.38	14.63	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#24	21.44	14.69	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#49	21.48	14.73	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#0	21.59	14.84	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#12	20.55	13.80	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#25	20.50	13.75	38.45	PASS
Band5	10MHz	64QAM	20525	50RB#0	20.68	13.93	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#49	21.53	14.78	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#0	21.53	14.78	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#24	21.46	14.71	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#0	20.56	13.81	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#25	20.66	13.91	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#12	20.61	13.86	38.45	PASS
Band5	10MHz	64QAM	20600	50RB#0	20.42	13.67	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.43	16.68	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.28	16.53	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.94	16.19	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.55	14.80	38.45	PASS



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Band5	10MHz	16QAM	20450	25RB#12	21.67	14.92	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.63	14.88	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.45	14.70	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.86	16.11	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.32	15.57	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.70	15.95	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.51	14.76	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.53	14.78	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.64	14.89	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.38	14.63	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.78	16.03	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.38	15.63	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.20	16.45	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.59	14.84	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.62	14.87	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.55	14.80	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.37	14.62	38.45	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$



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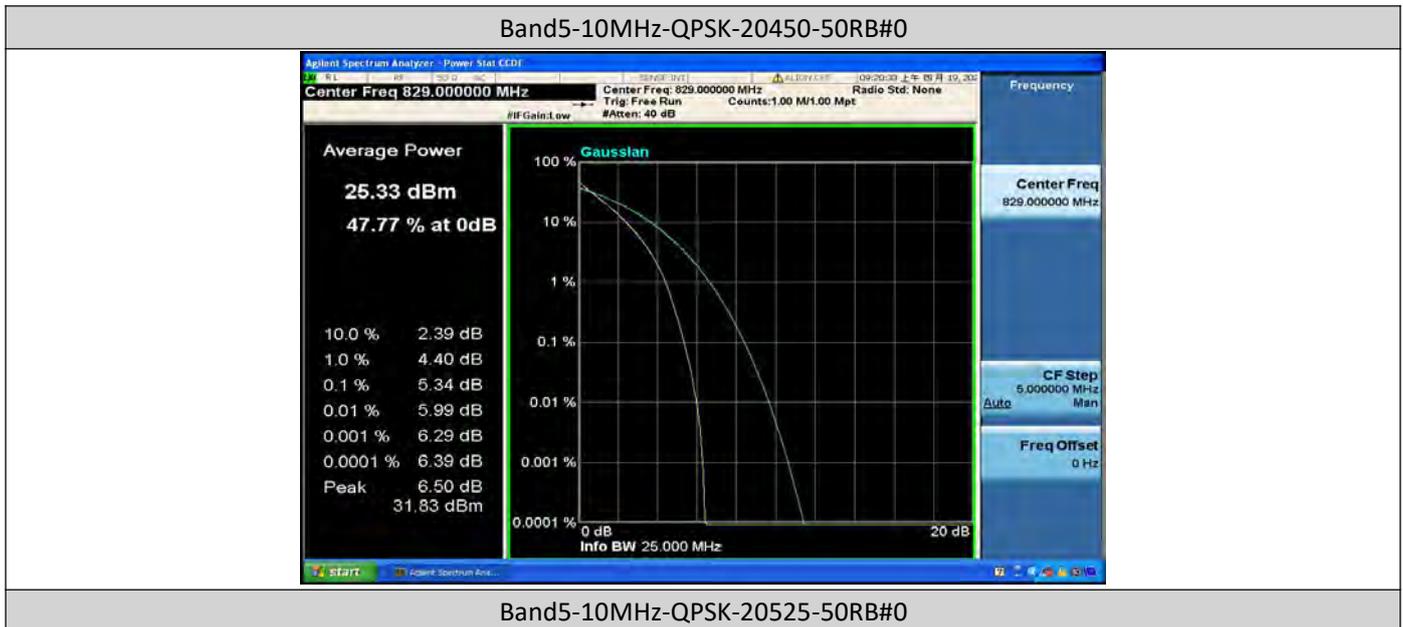


## 2. Peak-to-Average Ratio (CCDF)

### 2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	5.34	13.00	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.32	13.00	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.43	13.00	PASS
Band5	10MHz	64QAM	20450	50RB#0	5.45	13.00	PASS
Band5	10MHz	64QAM	20525	50RB#0	5.86	13.00	PASS
Band5	10MHz	64QAM	20600	50RB#0	6.06	13.00	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.47	13.00	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.96	13.00	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.06	13.00	PASS

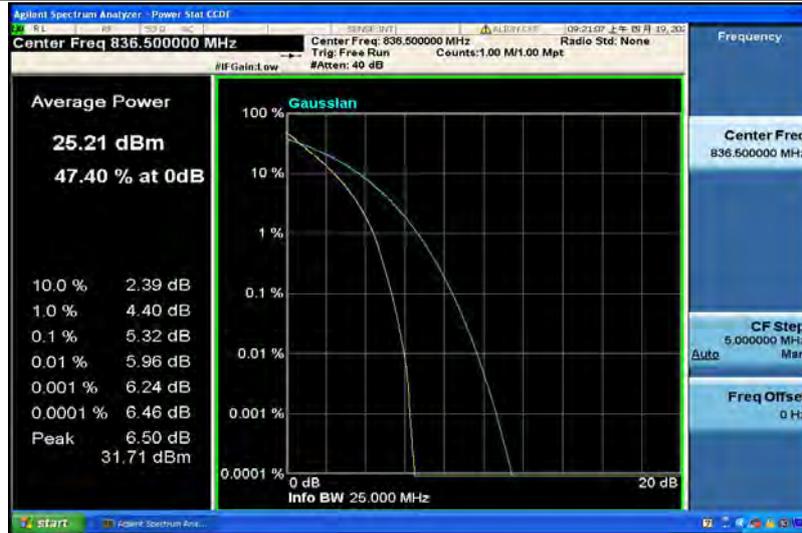
### 2.2. Test Plots



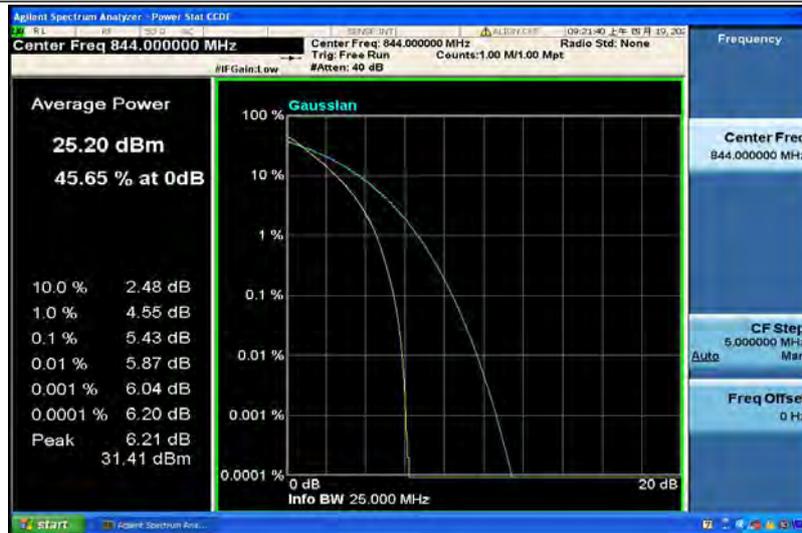
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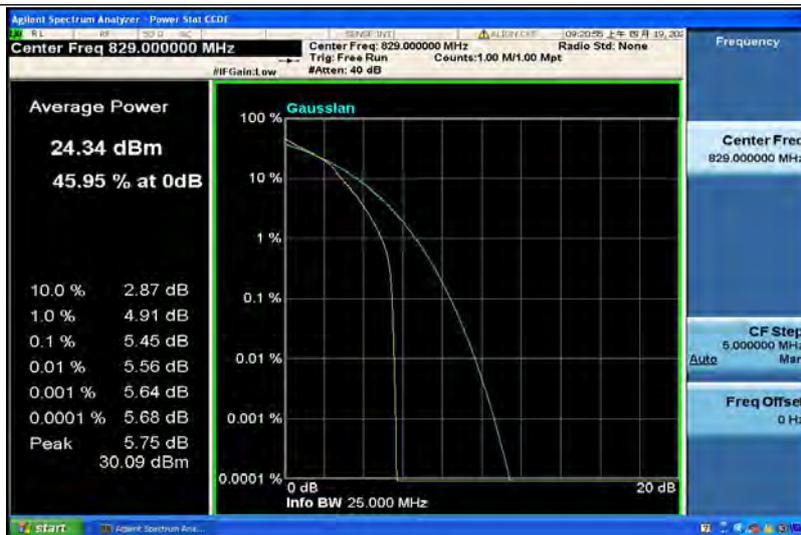
Band5-10MHz-QPSK-20600-50RB#0



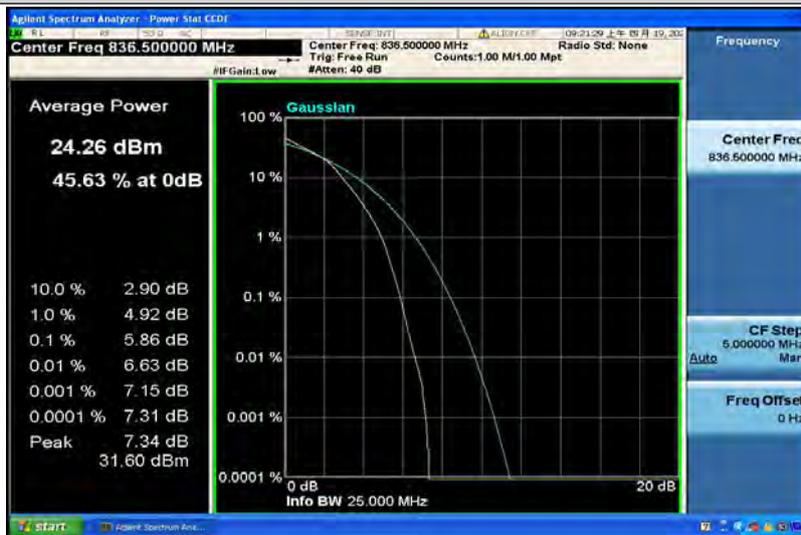
Band5-10MHz-64QAM-20450-50RB#0



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Band5-10MHz-64QAM-20525-50RB#0



Band5-10MHz-64QAM-20600-50RB#0

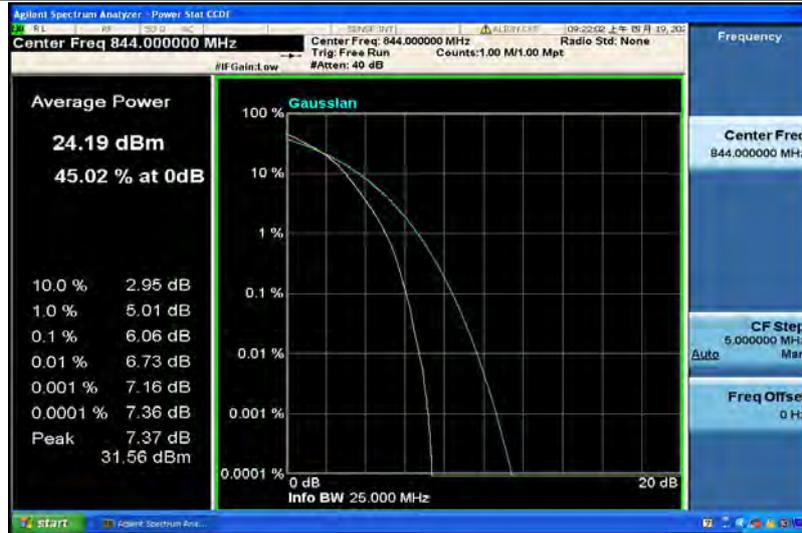


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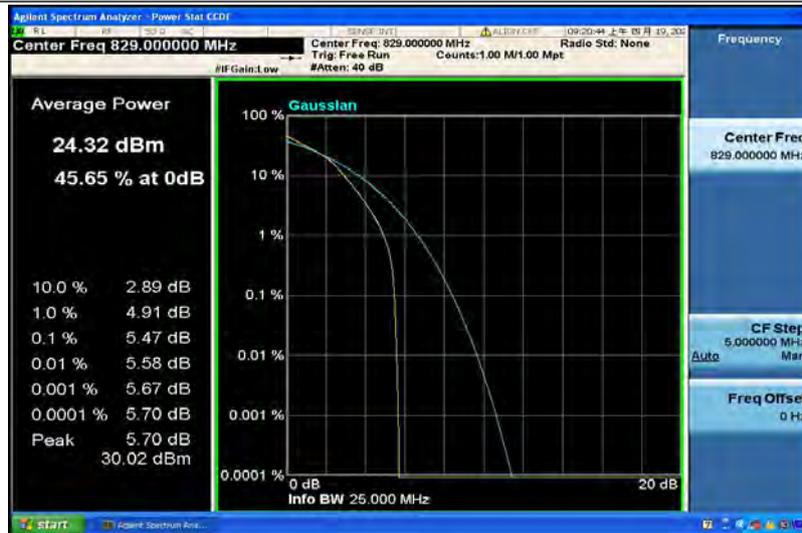
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**Band5-10MHz-16QAM-20450-50RB#0**

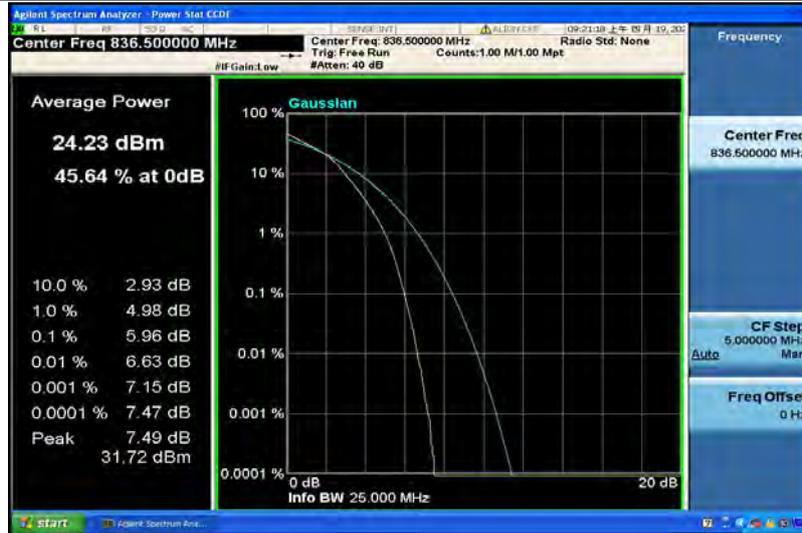


**Band5-10MHz-16QAM-20525-50RB#0**

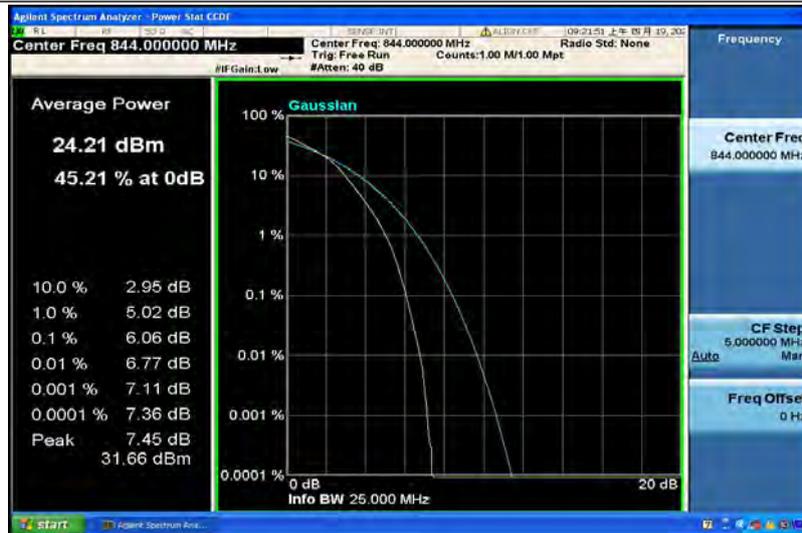


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**Band5-10MHz-16QAM-20600-50RB#0**



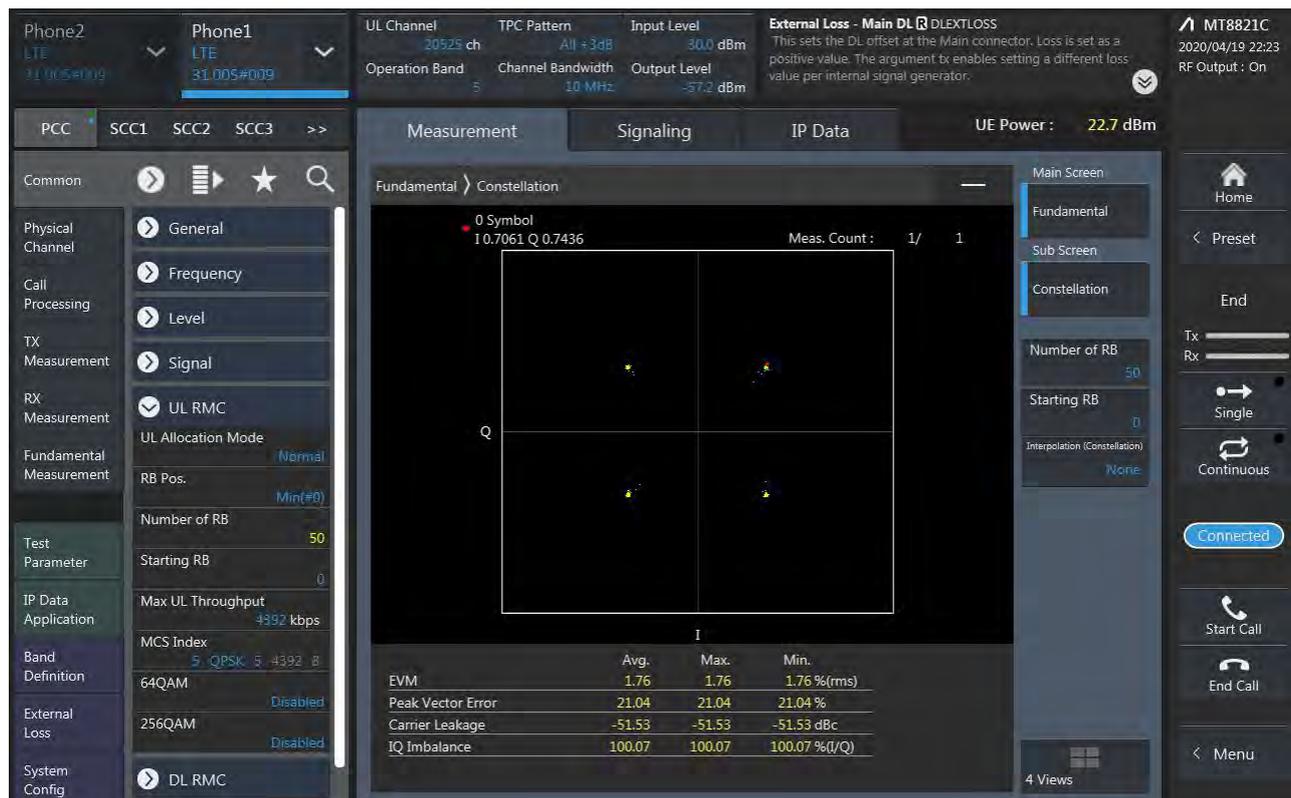
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### 3. Modulation Characteristics

#### 3.1. Test Mode = LTE /TM1 10MHz

##### 3.1.1. Test Channel = MCH



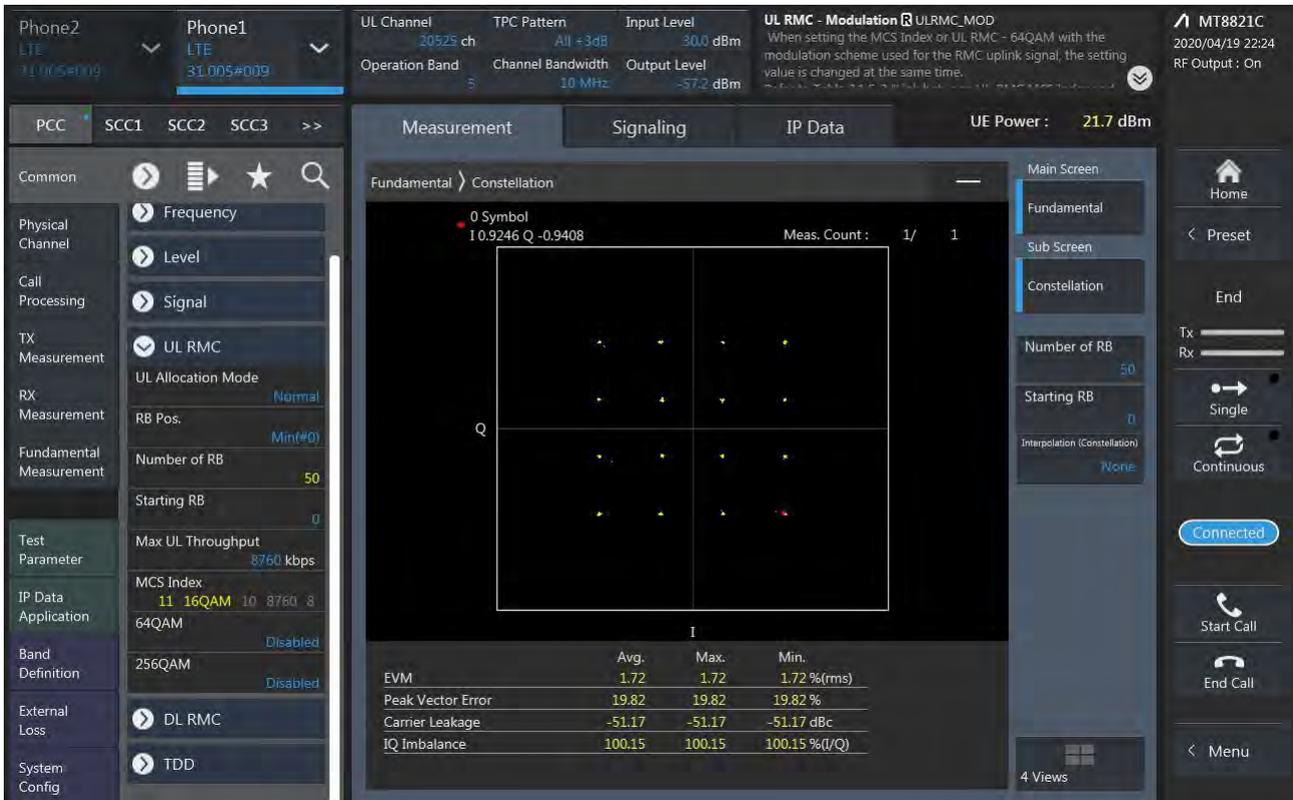
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### 3.2. Test Mode = LTE /TM2 10MHz

#### 3.2.1. Test Channel = MCH

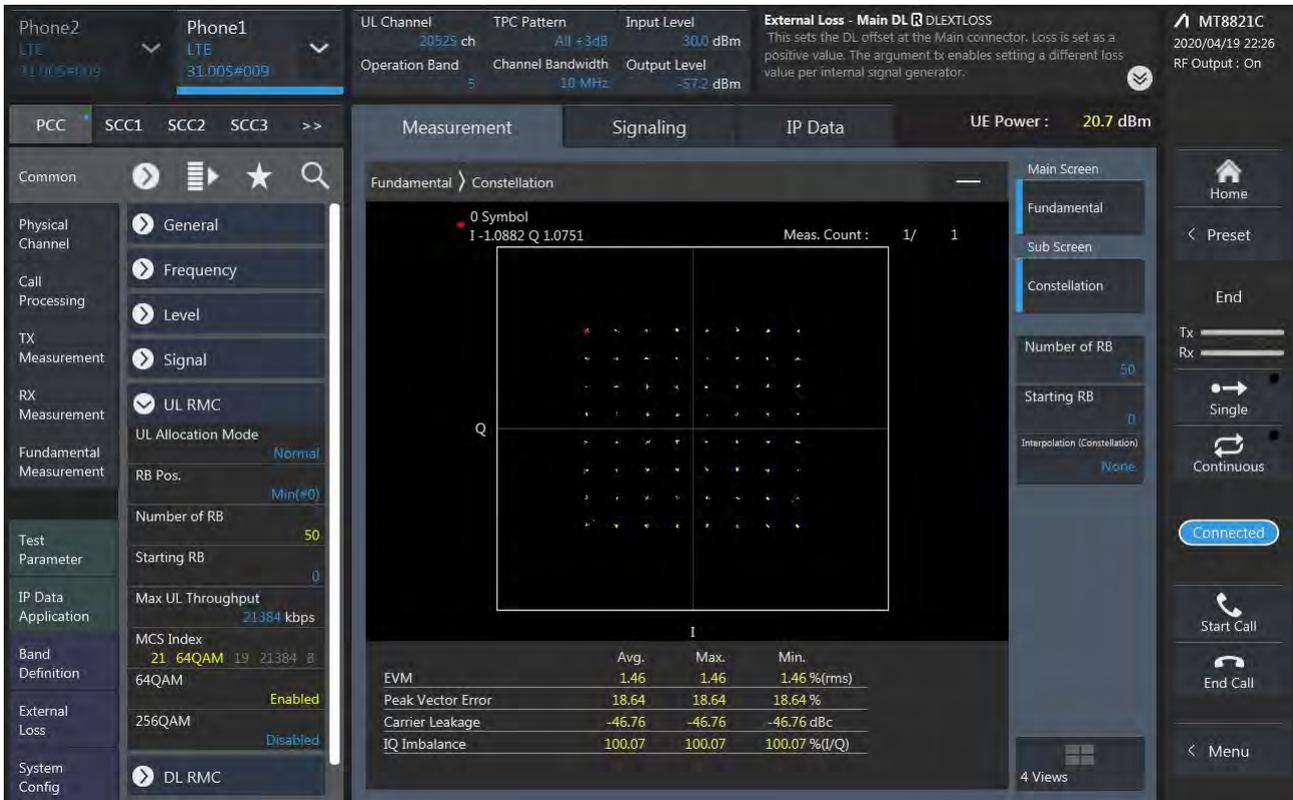


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### 3.3. Test Mode = LTE /TM3 10MHz

#### 3.3.1. Test Channel = MCH





## 4. 26dB Bandwidth and Occupied Bandwidth

### 4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0899	1.232	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0859	1.229	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0886	1.229	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.0868	1.228	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.0860	1.227	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.0877	1.240	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0875	1.228	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0846	1.229	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0880	1.229	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6959	3.002	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6928	2.976	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6915	3.000	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.6901	2.971	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.6918	2.971	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.6889	2.968	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6897	2.974	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6860	2.970	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6893	2.966	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4708	4.853	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4726	4.858	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4649	4.860	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.4749	4.897	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.4712	4.913	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.4671	4.893	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4899	4.915	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4834	4.888	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4791	4.897	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9138	9.646	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9151	9.588	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9206	9.660	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.9167	9.621	PASS



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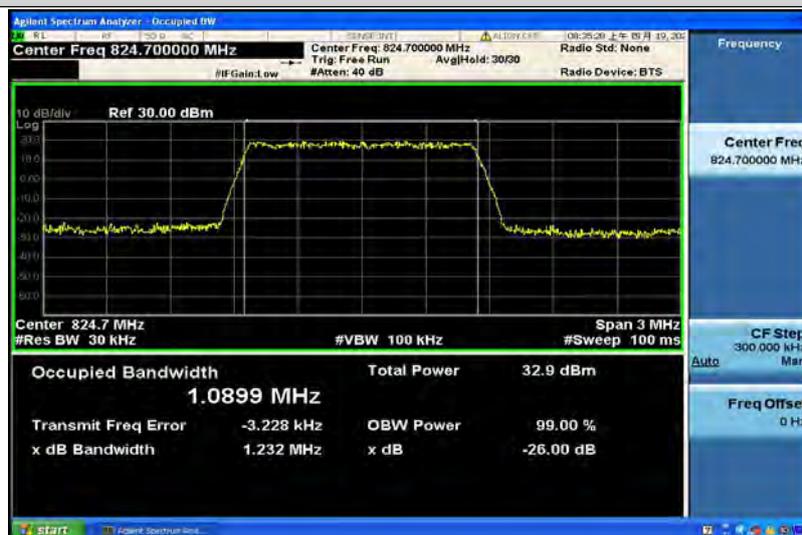
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Band5	10MHz	64QAM	20525	50RB#0	8.9062	9.651	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.9245	9.625	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9262	9.687	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9190	9.658	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9350	9.638	PASS

## 4.2. Test Plots

Band5-1.4MHz-QPSK-20407-6RB#0-1.0899



Band5-1.4MHz-QPSK-20525-6RB#0-1.0859



Band5-1.4MHz-QPSK-20643-6RB#0-1.0886



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Band5-1.4MHz-64QAM-20407-6RB#0-1.0868



Band5-1.4MHz-64QAM-20525-6RB#0-1.0860



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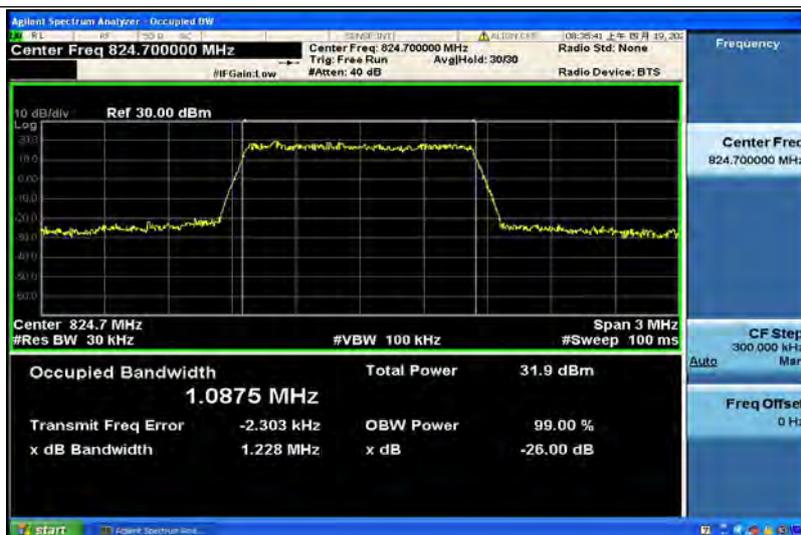
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Band5-1.4MHz-16QAM-20407-6RB#0-1.0875



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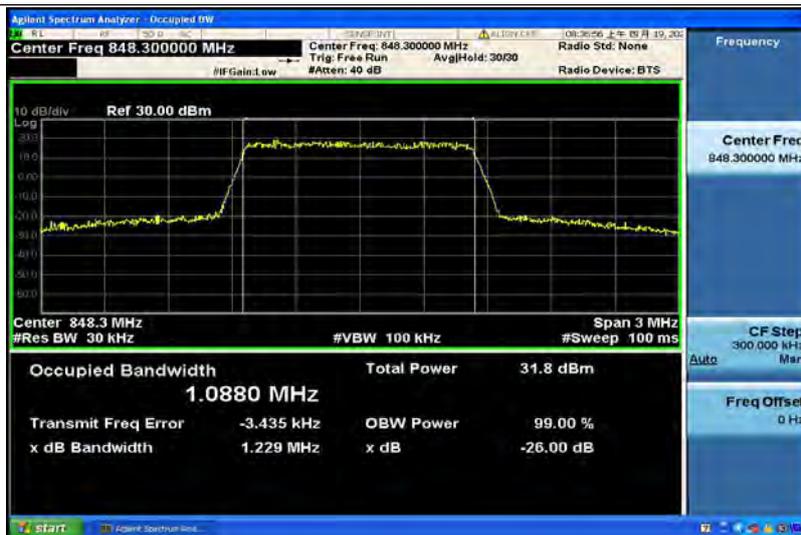
Band5-1.4MHz-16QAM-20525-6RB#0-1.0846



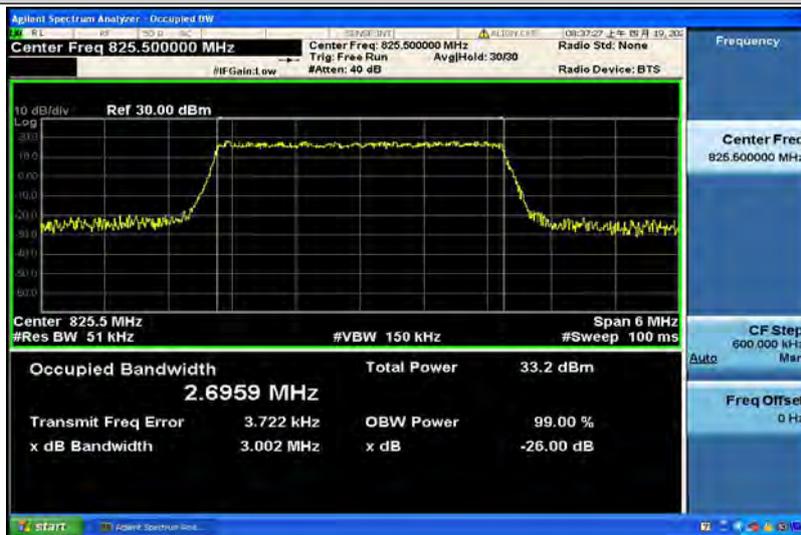
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Band5-3MHz-QPSK-20415-15RB#0-2.6959



Band5-3MHz-QPSK-20525-15RB#0-2.6928



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Band5-3MHz-QPSK-20635-15RB#0-2.6915



Band5-3MHz-64QAM-20415-15RB#0-2.6901



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Band5-3MHz-64QAM-20525-15RB#0-2.6918



Band5-3MHz-64QAM-20635-15RB#0-2.6889



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Band5-3MHz-16QAM-20415-15RB#0-2.6897



Band5-3MHz-16QAM-20525-15RB#0-2.6860



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Band5-3MHz-16QAM-20635-15RB#0-2.6893



Band5-5MHz-QPSK-20425-25RB#0-4.4708



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Band5-5MHz-QPSK-20525-25RB#0-4.4726



Band5-5MHz-QPSK-20625-25RB#0-4.4649



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Band5-5MHz-64QAM-20425-25RB#0-4.4749



Band5-5MHz-64QAM-20525-25RB#0-4.4712



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Band5-5MHz-64QAM-20625-25RB#0-4.4671



Band5-5MHz-16QAM-20425-25RB#0-4.4899



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Band5-5MHz-16QAM-20525-25RB#0-4.4834



Band5-5MHz-16QAM-20625-25RB#0-4.4791



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Band5-10MHz-QPSK-20450-50RB#0-8.9138



Band5-10MHz-QPSK-20525-50RB#0-8.9151



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Band5-10MHz-QPSK-20600-50RB#0-8.9206



Band5-10MHz-64QAM-20450-50RB#0-8.9167



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Band5-10MHz-64QAM-20525-50RB#0-8.9062



Band5-10MHz-64QAM-20600-50RB#0-8.9245



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Band5-10MHz-16QAM-20450-50RB#0-8.9262



Band5-10MHz-16QAM-20525-50RB#0-8.9190



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## 5. Band Edge Compliance

### 5.1. Test Plots

Band5-1.4MHz-QPSK-20407-1RB#0



Band5-1.4MHz-QPSK-20407-6RB#0



Band5-1.4MHz-QPSK-20643-1RB#5



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Band5-3MHz-QPSK-20415-1RB#0



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Band5-3MHz-QPSK-20415-15RB#0



Band5-3MHz-QPSK-20635-1RB#14



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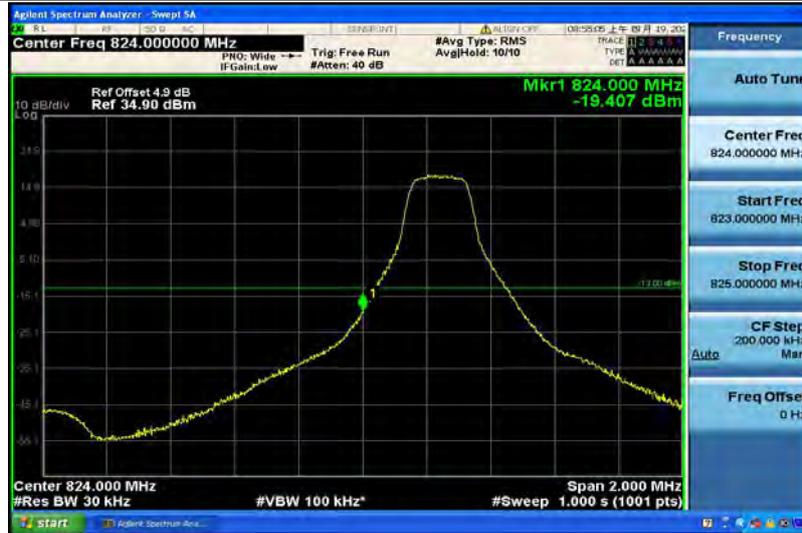
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Band5-5MHz-QPSK-20425-25RB#0



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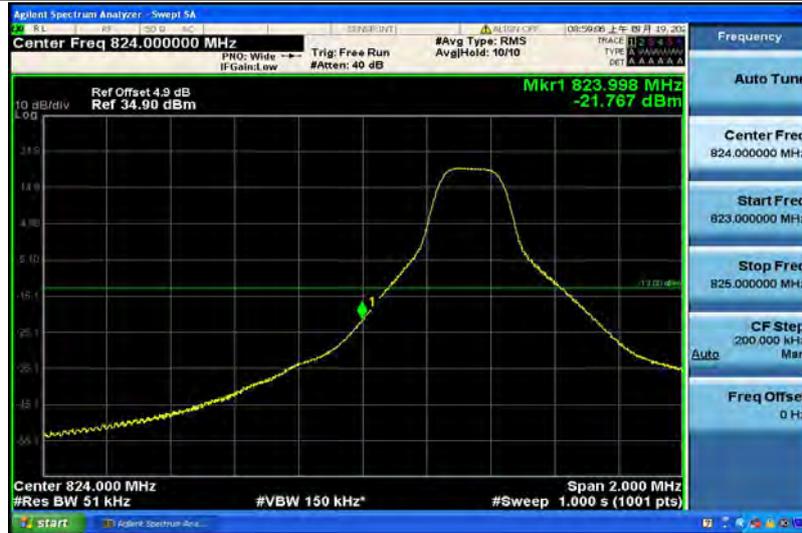
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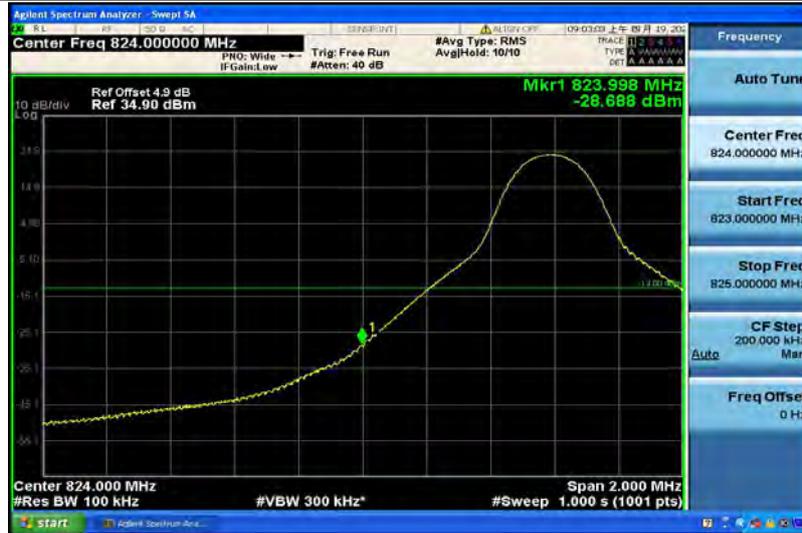
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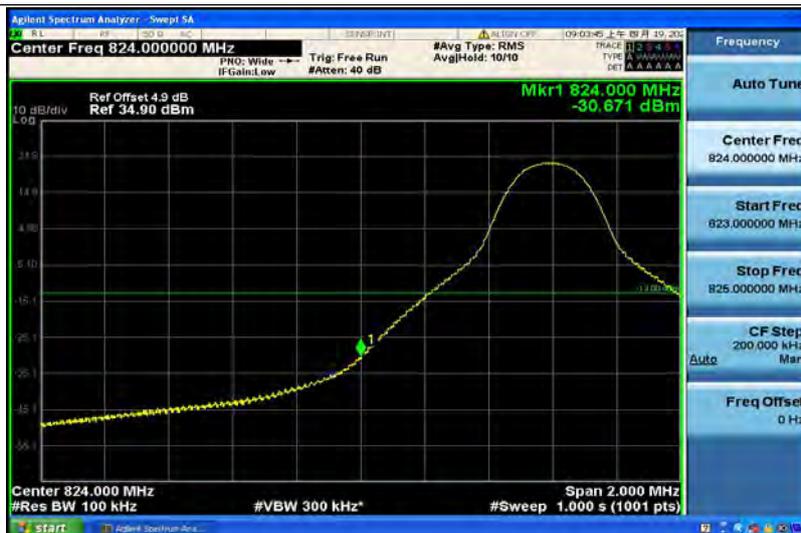
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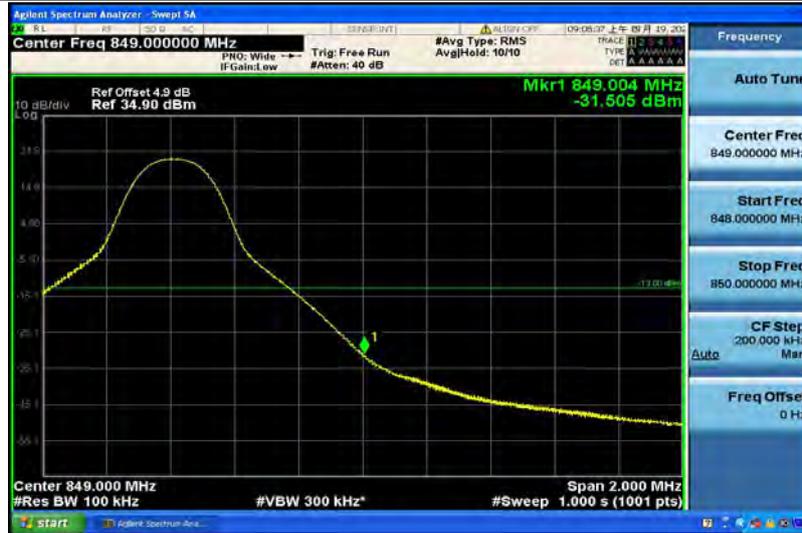
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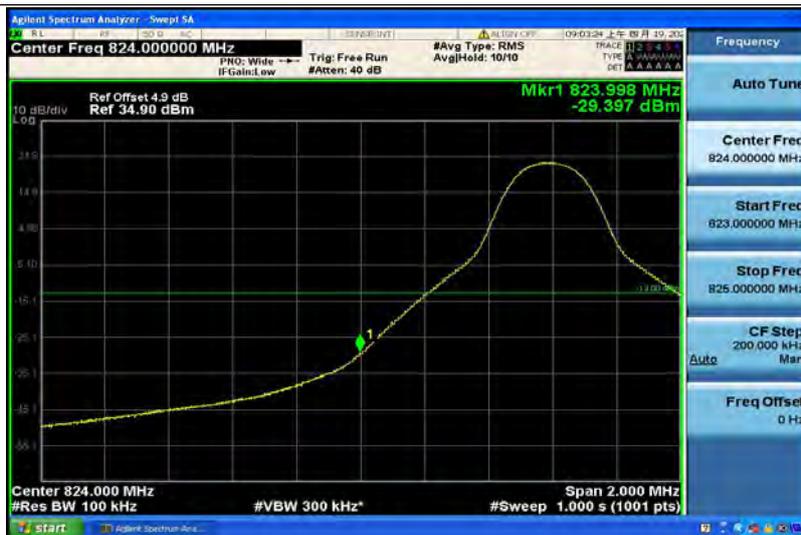
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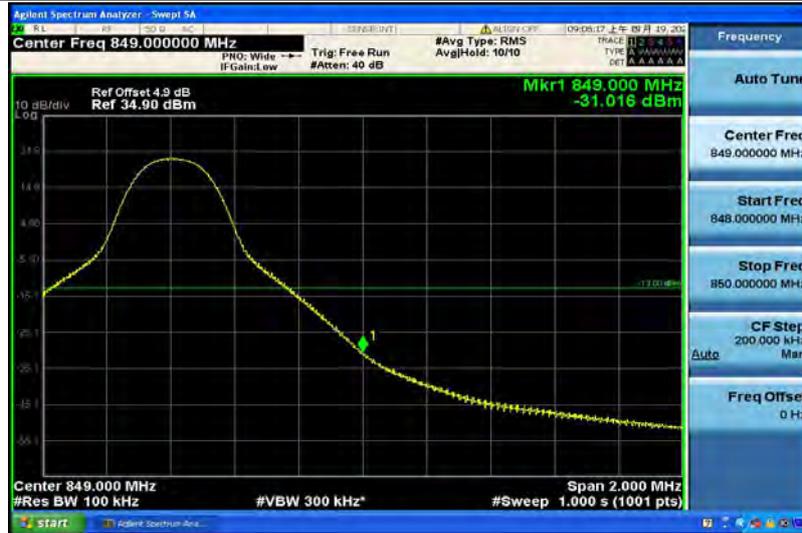
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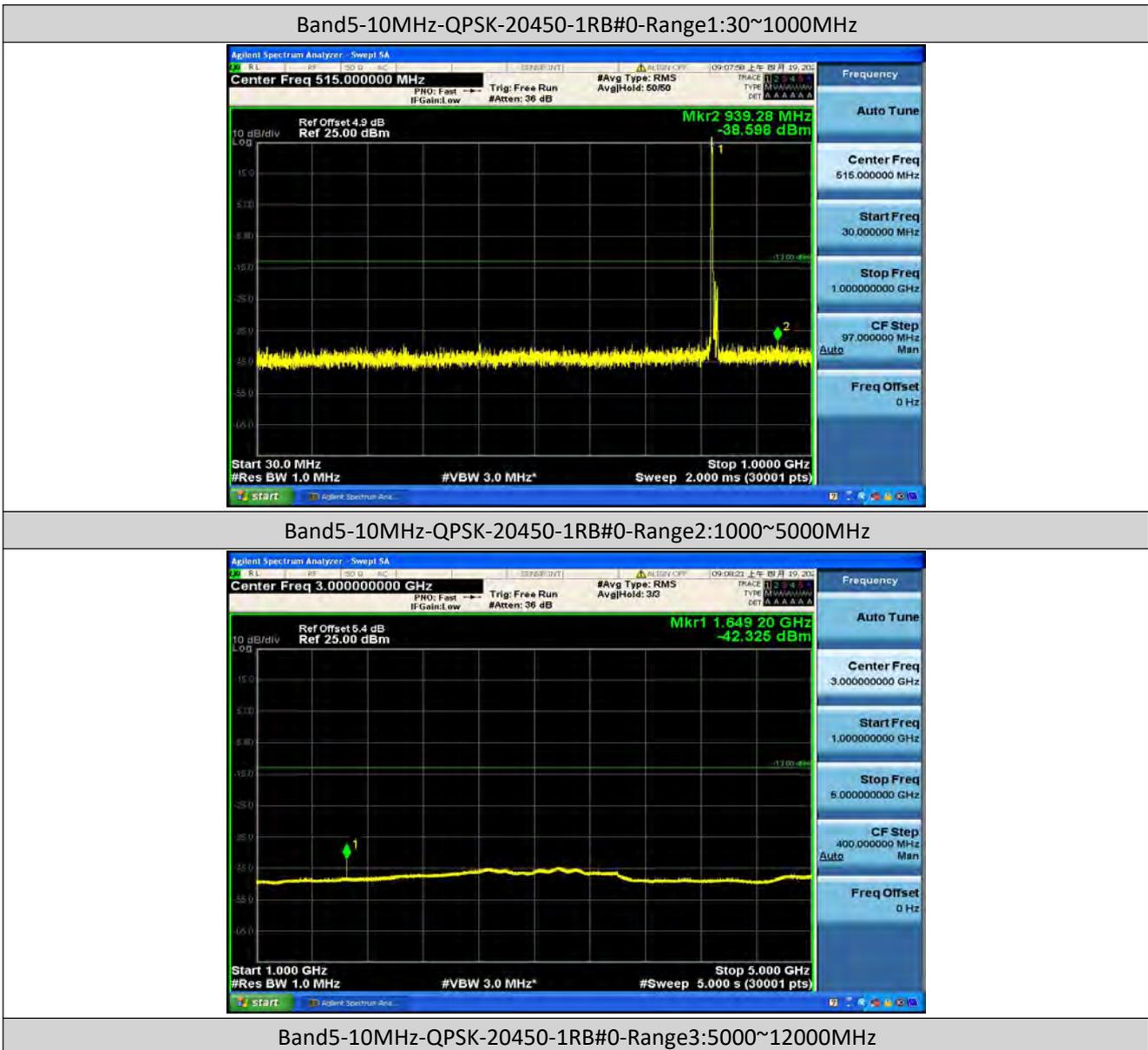
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## 6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of  $< RBW/2$  so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =  $k * (Span / RBW)$ " with  $k$  between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.

### 6.1. Test Plots



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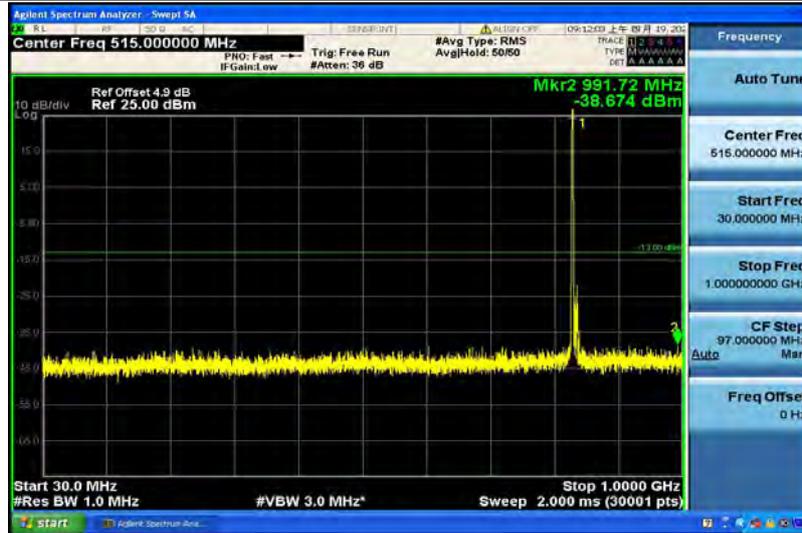
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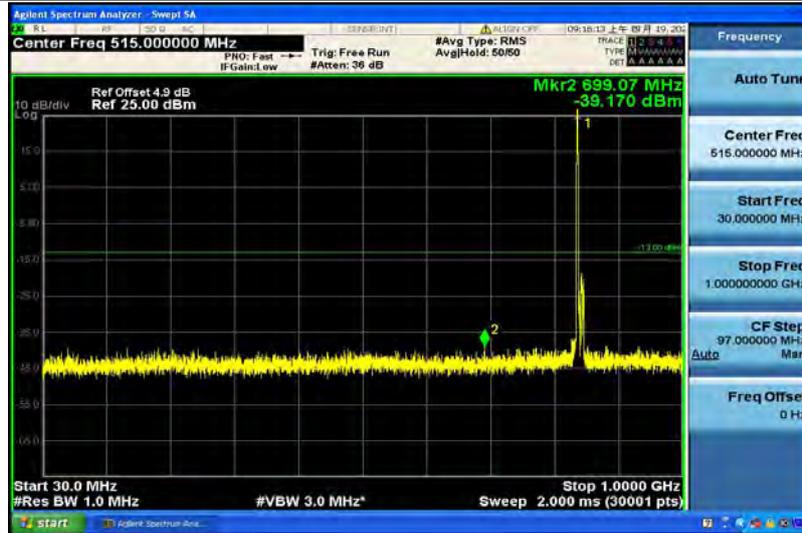
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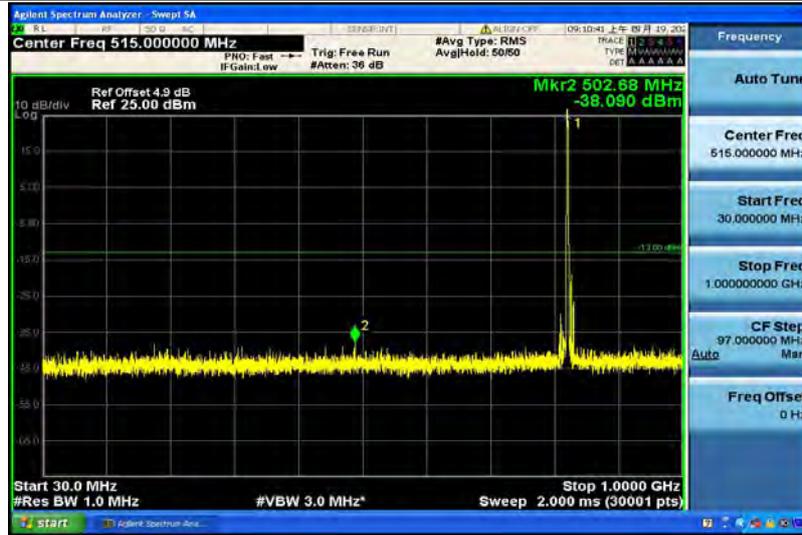
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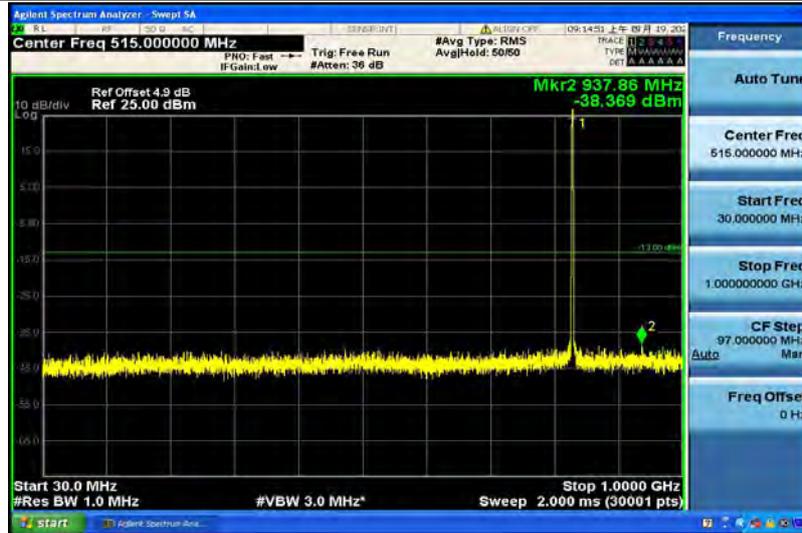
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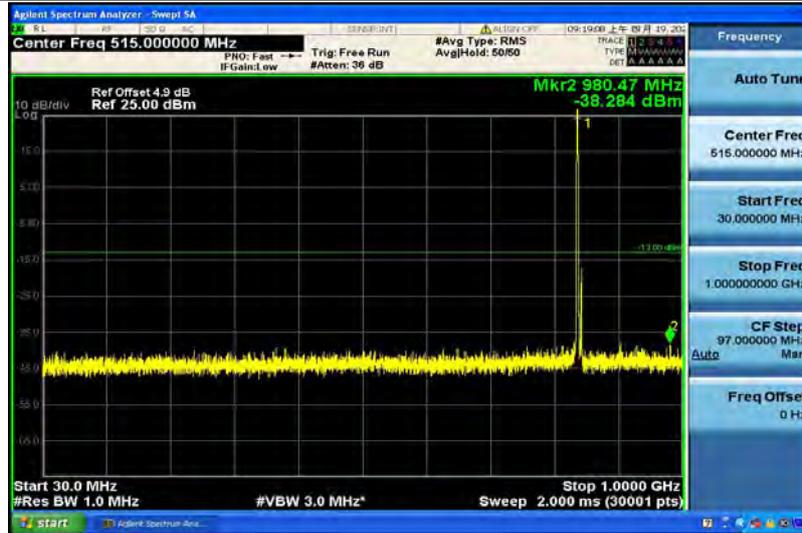
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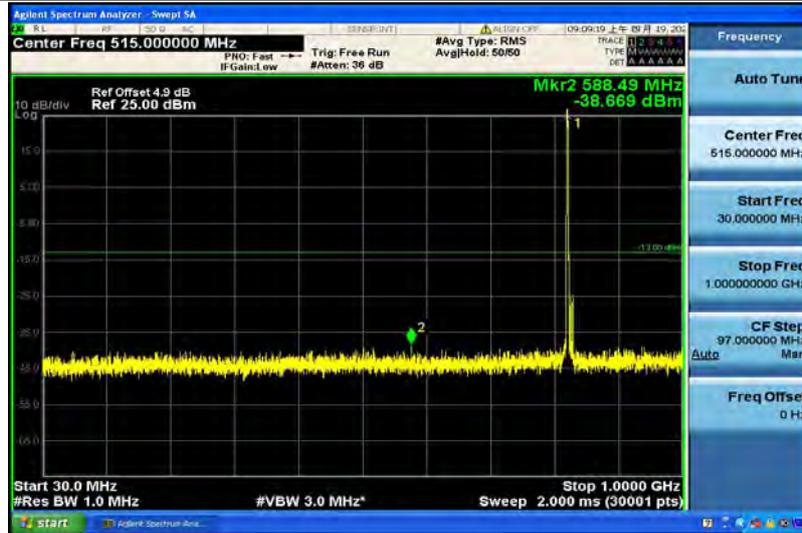
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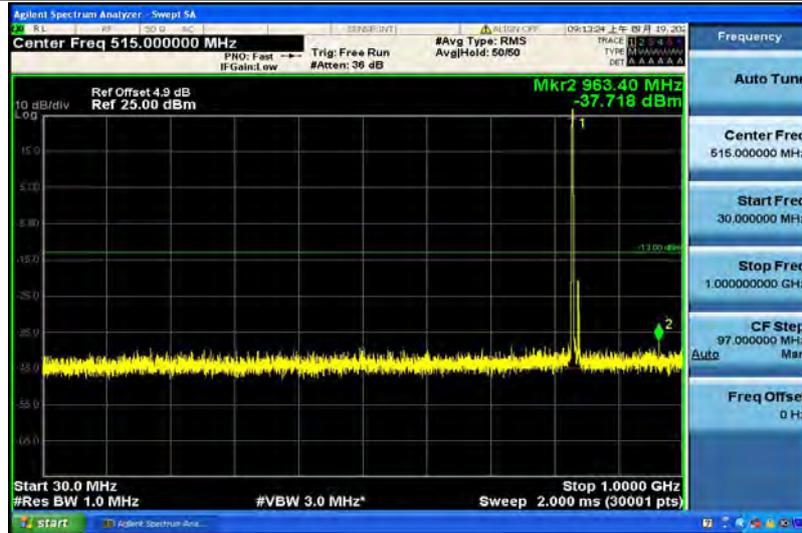
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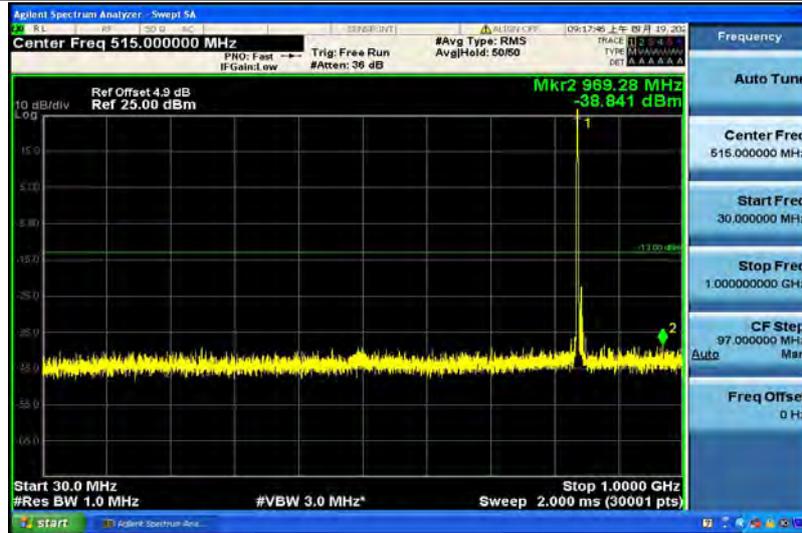
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## 7. Field Strength of Spurious Radiation

### 7.1. Test Mode =LTE/TM1 (Down Ant)

#### 7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
49.0130	-70.95	-13.00	57.95	Vertical
108.4284	-62.46	-13.00	49.46	Vertical
392.7011	-65.28	-13.00	52.28	Vertical
1648.9298	-49.43	-13.00	36.43	Vertical
2999.1998	-56.45	-13.00	43.45	Vertical
8807.5936	-54.18	-13.00	41.18	Vertical
44.4537	-62.22	-13.00	49.22	Horizontal
236.8628	-65.08	-13.00	52.08	Horizontal
549.5580	-62.16	-13.00	49.16	Horizontal
1649.3299	-44.59	-13.00	31.59	Horizontal
2999.5999	-56.51	-13.00	43.51	Horizontal
7415.5472	-56.01	-13.00	43.01	Horizontal

#### 7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
50.3225	-70.67	-13.00	57.67	Vertical
110.7565	-62.42	-13.00	49.42	Vertical
439.1665	-64.53	-13.00	51.53	Vertical
1664.1328	-51.97	-13.00	38.97	Vertical
3000.0000	-56.23	-13.00	43.23	Vertical
8531.9844	-55.35	-13.00	42.35	Vertical
39.4095	-62.59	-13.00	49.59	Horizontal
243.9927	-65.54	-13.00	52.54	Horizontal
1664.1328	-45.40	-13.00	32.40	Horizontal
2496.2993	-53.20	-13.00	40.20	Horizontal
5123.0708	-61.57	-13.00	48.57	Horizontal
8784.5928	-54.48	-13.00	41.48	Horizontal



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### 7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
54.1057	-70.13	-13.00	57.13	Vertical
114.7337	-61.74	-13.00	48.74	Vertical
492.1796	-63.04	-13.00	50.04	Vertical
1678.9358	-51.83	-13.00	38.83	Vertical
2997.5995	-56.18	-13.00	43.18	Vertical
8727.5909	-54.75	-13.00	41.75	Vertical
45.1813	-61.72	-13.00	48.72	Horizontal
244.5262	-65.28	-13.00	52.28	Horizontal
1679.3359	-45.71	-13.00	32.71	Horizontal
2519.1038	-55.48	-13.00	42.48	Horizontal
5074.8692	-61.30	-13.00	48.30	Horizontal
8776.3925	-54.37	-13.00	41.37	Horizontal

## 7.2. Test Mode =LTE/TM1 (Up Ant)

### 7.2.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
64.7762	-66.45	-13.00	53.45	Vertical
111.9206	-62.13	-13.00	49.13	Vertical
455.1238	-64.32	-13.00	51.32	Vertical
1649.3299	-43.44	-13.00	30.44	Vertical
2479.8960	-51.90	-13.00	38.90	Vertical
8742.7914	-54.98	-13.00	41.98	Vertical
43.6292	-62.23	-13.00	49.23	Horizontal
238.4634	-65.20	-13.00	52.20	Horizontal
570.8505	-61.31	-13.00	48.31	Horizontal
1648.9298	-37.53	-13.00	24.53	Horizontal
2473.8948	-53.70	-13.00	40.70	Horizontal
7989.5663	-56.03	-13.00	43.03	Horizontal



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### 7.2.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
69.5295	-67.25	-13.00	54.25	Vertical
111.4841	-62.46	-13.00	49.46	Vertical
392.5071	-64.04	-13.00	51.04	Vertical
1664.1328	-45.92	-13.00	32.92	Vertical
3000.0000	-56.27	-13.00	43.27	Vertical
7976.7659	-55.59	-13.00	42.59	Vertical
44.5507	-62.26	-13.00	49.26	Horizontal
242.8286	-65.03	-13.00	52.03	Horizontal
504.4507	-62.96	-13.00	49.96	Horizontal
1664.1328	-38.29	-13.00	25.29	Horizontal
2703.1406	-56.15	-13.00	43.15	Horizontal
8801.3934	-54.47	-13.00	41.47	Horizontal

### 7.2.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
57.5494	-69.91	-13.00	56.91	Vertical
109.3500	-62.11	-13.00	49.11	Vertical
341.4341	-65.97	-13.00	52.97	Vertical
1678.9358	-51.66	-13.00	38.66	Vertical
3000.0000	-56.42	-13.00	43.42	Vertical
8003.7668	-55.59	-13.00	42.59	Vertical
44.1142	-61.96	-13.00	48.96	Horizontal
237.0569	-65.48	-13.00	52.48	Horizontal
509.2525	-63.06	-13.00	50.06	Horizontal
1678.9358	-40.76	-13.00	27.76	Horizontal
2697.5395	-56.22	-13.00	43.22	Horizontal
8762.1921	-54.23	-13.00	41.23	Horizontal

**Remark:**

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.



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## 8. Frequency Stability

### 8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-7.00	-0.008444	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-3.60	-0.004343	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-4.40	-0.005308	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	2.10	0.002510	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	1.60	0.001913	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-1.00	-0.001195	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	1.10	0.001303	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-3.10	-0.003673	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-2.30	-0.002725	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	VL	NT	-2.40	-0.002895	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	VN	NT	-1.40	-0.001689	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	VH	NT	-3.20	-0.003860	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VL	NT	-0.70	-0.000837	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VN	NT	-1.20	-0.001435	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VH	NT	-1.70	-0.002032	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	VL	NT	-0.80	-0.000948	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	VN	NT	3.60	0.004265	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	VH	NT	-3.30	-0.003910	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	0.60	0.000724	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-5.30	-0.006393	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-1.30	-0.001568	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-3.70	-0.004423	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	2.20	0.002630	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-3.20	-0.003825	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-4.60	-0.005450	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	2.80	0.003318	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	1.50	0.001777	±2.5	PASS

### 8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-3.30	-0.003981	±2.5	PASS



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Band5	10MHz	QPSK	20450	50RB#0	NV	-20	4.50	0.005428	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-5.40	-0.006514	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	0.40	0.000483	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	0.20	0.000241	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	1.10	0.001327	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-2.60	-0.003136	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-2.40	-0.002895	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-1.50	-0.001793	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-0.40	-0.000478	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	1.60	0.001913	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-3.70	-0.004423	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	2.90	0.003467	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-3.90	-0.004662	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-3.30	-0.003945	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	0.40	0.000478	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-4.30	-0.005095	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-3.10	-0.003673	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	1.80	0.002133	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-5.40	-0.006398	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-0.50	-0.000592	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	0.50	0.000592	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	1.10	0.001303	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-0.50	-0.000592	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	-30	-4.30	-0.005187	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	-20	-0.20	-0.000241	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	0	-3.60	-0.004343	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	10	1.60	0.001930	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	20	-0.60	-0.000724	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	30	0.40	0.000483	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	40	-3.20	-0.003860	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	50	4.40	0.005308	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	-30	-1.40	-0.001674	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	-20	-0.10	-0.000120	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	0	-1.30	-0.001554	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	10	-2.10	-0.002510	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	20	3.30	0.003945	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	30	-4.90	-0.005858	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	40	2.00	0.002391	±2.5	PASS



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Band5	10MHz	64QAM	20525	50RB#0	NV	50	-3.50	-0.004184	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	-30	3.00	0.003555	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	-20	-0.60	-0.000711	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	0	2.80	0.003318	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	10	-4.30	-0.005095	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	20	-2.30	-0.002725	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	30	-0.60	-0.000711	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	40	-1.90	-0.002251	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	50	-4.80	-0.005687	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	1.00	0.001206	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	1.60	0.001930	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-6.00	-0.007238	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-1.70	-0.002051	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-1.20	-0.001448	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	4.30	0.005187	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-4.20	-0.005066	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	2.70	0.003257	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	1.20	0.001435	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	1.40	0.001674	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-1.50	-0.001793	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-1.30	-0.001554	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-2.90	-0.003467	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-1.20	-0.001435	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	1.90	0.002271	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-1.60	-0.001913	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-0.70	-0.000829	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-5.80	-0.006872	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	2.20	0.002607	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	0.60	0.000711	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-5.80	-0.006872	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	1.90	0.002251	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-0.10	-0.000118	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-2.60	-0.003081	±2.5	PASS



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