Appendix B

E-UTRA Band 26 (824-849)

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1 Effective (Isotropic) Radiated Power

1.1. Test Result for Ant0

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	23.30	14.15	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.45	14.30	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.28	14.13	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.34	14.19	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#2	23.34	14.19	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.45	14.30	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.29	13.14	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.33	14.18	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.39	14.24	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.30	14.15	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.29	14.14	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#2	23.39	14.24	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.37	14.22	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.45	13.30	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.30	14.15	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.30	14.15	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.26	14.11	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.28	14.13	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#2	23.26	14.11	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.27	14.12	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.46	13.31	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	21.77	12.62	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	22.02	12.87	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	21.17	12.02	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#0	21.52	12.37	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#2	21.43	12.28	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#3	21.49	12.34	38.45	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	20.52	11.37	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	21.70	12.55	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	21.63	12.48	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	22.17	13.02	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#0	21.32	12.17	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#2	21.55	12.40	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#3	21.36	12.21	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	20.67	11.52	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	21.58	12.43	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	21.80	12.65	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	21.23	12.08	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#0	21.30	12.15	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#2	21.36	12.21	38.45	PASS

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Band26	1.4MHz	64QAM	27033	3RB#3	21.31	12.16	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	20.49	11.34	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.77	13.62	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.97	13.82	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.22	13.07	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.44	13.29	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#2	22.46	13.31	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.39	13.24	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.44	12.29	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.53	13.38	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.45	13.30	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	23.15	14.00	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.37	13.22	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#2	22.52	13.37	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.50	13.35	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.71	12.56	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.64	13.49	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.80	13.65	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.14	12.99	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.18	13.03	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#2	22.30	13.15	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.39	13.24	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.42	12.27	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.25	14.10	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#7	23.46	14.31	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.31	14.16	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.60	13.45	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.54	13.39	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.59	13.44	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.59	13.44	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.46	14.31	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#7	23.38	14.23	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.40	14.25	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.44	13.29	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.44	13.29	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.57	13.42	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.51	13.36	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.48	14.33	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#7	23.24	14.09	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.31	14.16	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.50	13.35	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.54	13.39	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.50	13.35	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.62	13.47	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	22.17	13.02	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#7	21.75	12.60	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	21.60	12.45	38.45	PASS

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Band26	3MHz	64QAM	26805	8RB#0	20.76	11.61	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#4	20.53	11.38	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#7	20.46	11.31	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	20.70	11.55	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	21.63	12.48	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#7	21.76	12.61	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	21.53	12.38	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#0	20.74	11.59	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#4	20.68	11.53	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#7	20.51	11.36	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	20.65	11.50	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	22.10	12.95	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#7	21.68	12.53	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	21.57	12.42	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#0	20.53	11.38	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#4	20.53	11.38	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#7	20.32	11.17	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	20.52	11.37	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	23.10	13.95	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#7	22.83	13.68	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.54	13.39	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.78	12.63	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.61	12.46	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.48	12.33	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.51	12.36	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.65	13.50	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#7	22.76	13.61	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.54	13.39	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.68	12.53	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.66	12.51	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#7	21.53	12.38	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.45	12.30	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	23.15	14.00	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#7	22.86	13.71	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.64	13.49	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.41	12.26	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.64	12.49	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.38	12.23	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.40	12.25	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.34	14.19	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#13	23.49	14.34	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.27	14.12	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.48	13.33	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.47	13.32	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.40	13.25	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.52	13.37	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.44	14.29	38.45	PASS

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Band26	5MHz	QPSK	26915	1RB#13	23.45	14.30	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.61	14.46	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.50	13.35	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.53	13.38	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.58	13.43	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.55	13.40	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.31	14.16	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#13	23.42	14.27	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.33	14.18	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.57	13.42	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.48	13.33	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.41	13.26	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.27	13.12	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	21.76	12.61	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#13	21.77	12.62	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	21.27	12.12	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#0	20.59	11.44	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#6	20.67	11.52	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#13	20.75	11.60	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	20.54	11.39	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	21.81	12.66	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#13	21.78	12.63	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.62	12.47	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#0	20.55	11.40	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#6	20.61	11.46	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#13	20.37	11.22	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	20.55	11.40	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	21.54	12.39	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#13	21.75	12.60	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	21.48	12.33	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#0	20.68	11.53	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#6	20.41	11.26	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#13	20.34	11.19	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	20.45	11.30	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.78	13.63	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#13	22.82	13.67	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	22.34	13.19	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.45	12.30	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.51	12.36	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.63	12.48	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.52	12.37	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.71	13.56	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#13	22.70	13.55	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.65	13.50	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#0	21.63	12.48	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.65	12.50	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.53	12.38	38.45	PASS

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Band26	5MHz	16QAM	26915	25RB#0	21.66	12.51	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.63	13.48	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#13	22.80	13.65	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.46	13.31	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.51	12.36	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.40	12.25	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.47	12.32	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.54	12.39	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.67	14.52	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.31	14.16	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.22	14.07	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.52	13.37	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.57	13.42	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.52	13.37	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.48	13.33	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.59	14.44	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.45	14.30	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.38	14.23	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.57	13.42	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.49	13.34	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.57	13.42	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.55	13.40	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.33	14.18	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.34	14.19	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.43	14.28	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.40	13.25	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#12	22.54	13.39	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.51	13.36	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.48	13.33	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	22.29	13.14	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	22.17	13.02	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.58	12.43	38.45	FAIL
Band26	10MHz	64QAM	26840	25RB#0	20.53	11.38	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#12	20.45	11.30	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#25	20.53	11.38	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	20.52	11.37	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	22.27	13.12	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	22.26	13.11	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	21.55	12.40	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#0	20.69	11.54	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#12	20.43	11.28	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#25	20.47	11.32	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	20.50	11.35	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	22.02	12.87	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	21.86	12.71	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	21.72	12.57	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#0	20.55	11.40	38.45	PASS

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Band26	10MHz	64QAM	26990	25RB#12	20.42	11.27	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#25	20.62	11.47	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	20.64	11.49	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	23.26	14.11	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.10	13.95	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.59	13.44	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.58	12.43	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.39	12.24	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.46	12.31	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.56	12.41	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.13	13.98	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.21	14.06	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.63	13.48	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.61	12.46	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.49	12.34	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.65	12.50	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.37	12.22	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	23.04	13.89	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.91	13.76	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.67	13.52	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.48	12.33	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.36	12.21	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.65	12.50	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.57	12.42	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.68	14.53	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.50	14.35	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.50	14.35	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#0	22.54	13.39	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#18	22.55	13.40	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#39	22.76	13.61	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.70	13.55	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.53	14.38	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.41	14.26	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.62	14.47	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#0	22.69	13.54	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#18	22.62	13.47	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#39	22.62	13.47	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.77	13.62	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.64	14.49	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.62	14.47	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.57	14.42	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#0	22.74	13.59	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#18	22.71	13.56	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#39	22.60	13.45	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.66	13.51	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	21.58	12.43	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	21.77	12.62	38.45	PASS

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Band26	15MHz	64QAM	26865	1RB#74	21.85	12.70	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#0	20.71	11.56	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#18	20.65	11.50	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#39	20.67	11.52	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	20.49	11.34	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	21.65	12.50	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	21.75	12.60	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	21.73	12.58	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#0	20.72	11.57	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#18	20.75	11.60	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#39	20.87	11.72	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	20.68	11.53	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	22.02	12.87	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	22.07	12.92	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	21.92	12.77	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#0	20.72	11.57	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#18	20.62	11.47	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#39	20.60	11.45	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	20.72	11.57	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.46	13.31	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.71	13.56	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.77	13.62	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#0	21.72	12.57	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#18	21.65	12.50	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#39	21.59	12.44	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.54	12.39	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.78	13.63	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.83	13.68	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.57	13.42	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#0	21.70	12.55	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#18	21.61	12.46	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#39	21.72	12.57	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.81	12.66	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	23.03	13.88	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	23.02	13.87	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.96	13.81	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#0	21.74	12.59	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#18	21.70	12.55	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#39	21.76	12.61	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.62	12.47	38.45	PASS

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1.2. Test Result for Ant1

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	23.55	18.00	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.80	18.25	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.53	17.98	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.63	18.08	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#2	23.65	18.10	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.59	18.04	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.87	17.32	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.72	18.17	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.79	18.24	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.56	18.01	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.66	18.11	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#2	23.76	18.21	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.58	18.03	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.77	17.22	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.60	18.05	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.64	18.09	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.47	17.92	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.77	18.22	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#2	23.71	18.16	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.65	18.10	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.70	17.15	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	21.41	15.86	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	21.57	16.02	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	21.33	15.78	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#0	21.61	16.06	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#2	21.56	16.01	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#3	21.63	16.08	38.45	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	20.73	15.18	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	21.62	16.07	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	21.58	16.03	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	21.55	16.00	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#0	21.38	15.83	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#2	21.67	16.12	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#3	21.53	15.98	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	20.66	15.11	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	21.48	15.93	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	21.48	15.93	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	21.32	15.77	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#0	21.59	16.04	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#2	21.67	16.12	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#3	21.41	15.86	38.45	PASS

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Band26	1.4MHz	64QAM	27033	6RB#0	20.77	15.22	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.80	17.25	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.94	17.39	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.75	17.20	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.73	17.18	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#2	22.70	17.15	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.77	17.22	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.90	16.35	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	23.27	17.72	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.01	17.46	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	23.27	17.72	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.84	17.29	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#2	23.01	17.46	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.69	17.14	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.76	16.21	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	23.21	17.66	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	23.30	17.75	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.68	17.13	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.68	17.13	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#2	22.79	17.24	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.74	17.19	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.98	16.43	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.68	18.13	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#7	23.64	18.09	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.80	18.25	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.82	17.27	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.85	17.30	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.75	17.20	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.81	17.26	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.80	18.25	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#7	23.86	18.31	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.76	18.21	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.78	17.23	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.89	17.34	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.79	17.24	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.76	17.21	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.92	18.37	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#7	23.81	18.26	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.69	18.14	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.87	17.32	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.78	17.23	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.83	17.28	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.78	17.23	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	21.69	16.14	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#7	21.57	16.02	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	21.78	16.23	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#0	20.61	15.06	38.45	PASS

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Band26	3MHz	64QAM	26805	8RB#4	20.67	15.12	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#7	20.52	14.97	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	20.61	15.06	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	21.71	16.16	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#7	21.75	16.20	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	21.68	16.13	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#0	20.82	15.27	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#4	20.83	15.28	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#7	20.78	15.23	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	20.76	15.21	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	21.86	16.31	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#7	21.77	16.22	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	21.62	16.07	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#0	20.67	15.12	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#4	20.77	15.22	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#7	20.57	15.02	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	20.86	15.31	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.92	17.37	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#7	22.95	17.40	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.92	17.37	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.88	16.33	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.85	16.30	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.78	16.23	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.80	16.25	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.77	17.22	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#7	23.31	17.76	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.98	17.43	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.83	16.28	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#4	22.00	16.45	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#7	21.87	16.32	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.80	16.25	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	23.50	17.95	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#7	23.02	17.47	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	23.06	17.51	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	22.01	16.46	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.90	16.35	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.93	16.38	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.84	16.29	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.62	18.07	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#13	23.77	18.22	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.75	18.20	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.73	17.18	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.97	17.42	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.84	17.29	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.74	17.19	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.85	18.30	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#13	23.91	18.36	38.45	PASS

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Band26	5MHz	QPSK	26915	1RB#24	23.89	18.34	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.74	17.19	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.86	17.31	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.84	17.29	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.74	17.19	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.77	18.22	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#13	23.91	18.36	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.47	17.92	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.89	17.34	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.76	17.21	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.76	17.21	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.73	17.18	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	21.56	16.01	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#13	21.48	15.93	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	21.53	15.98	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#0	20.60	15.05	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#6	20.58	15.03	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#13	20.51	14.96	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	20.71	15.16	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	21.63	16.08	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#13	21.76	16.21	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.54	15.99	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#0	20.51	14.96	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#6	20.78	15.23	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#13	20.83	15.28	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	20.61	15.06	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	21.61	16.06	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#13	21.76	16.21	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	21.32	15.77	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#0	20.81	15.26	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#6	20.45	14.90	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#13	20.79	15.24	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	20.56	15.01	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.04	17.49	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#13	22.96	17.41	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	22.99	17.44	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.78	16.23	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#6	22.06	16.51	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.66	16.11	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.81	16.26	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	23.04	17.49	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#13	22.69	17.14	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.99	17.44	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#0	21.89	16.34	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.76	16.21	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.86	16.31	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.74	16.19	38.45	PASS

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Band26	5MHz	16QAM	27015	1RB#0	22.94	17.39	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#13	23.02	17.47	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	23.52	17.97	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.84	16.29	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.94	16.39	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.82	16.27	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.78	16.23	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.55	18.00	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.63	18.08	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.49	17.94	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.72	17.17	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.77	17.22	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.84	17.29	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.93	17.38	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.67	18.12	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.82	18.27	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.48	17.93	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.87	17.32	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.68	17.13	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.87	17.32	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.74	17.19	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.66	18.11	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.86	18.31	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.65	18.10	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.91	17.36	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#12	22.96	17.41	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.90	17.35	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.78	17.23	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	21.63	16.08	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	21.41	15.86	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.22	15.67	38.45	FAIL
Band26	10MHz	64QAM	26840	25RB#0	20.46	14.91	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#12	20.58	15.03	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#25	20.57	15.02	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	20.85	15.30	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	21.40	15.85	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	21.82	16.27	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	21.25	15.70	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#0	20.90	15.35	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#12	20.55	15.00	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#25	20.69	15.14	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	20.72	15.17	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	21.40	15.85	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	21.93	16.38	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	21.34	15.79	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#0	20.61	15.06	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#12	20.80	15.25	38.45	PASS

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Band26	10MHz	64QAM	26990	25RB#25	20.78	15.23	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	20.64	15.09	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.97	17.42	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.44	17.89	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.99	17.44	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.90	16.35	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#12	22.16	16.61	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.76	16.21	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	22.01	16.46	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.42	17.87	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.03	17.48	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.92	17.37	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.97	16.42	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.76	16.21	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.91	16.36	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.87	16.32	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.78	17.23	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.92	17.37	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	23.03	17.48	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.84	16.29	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.88	16.33	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.89	16.34	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.81	16.26	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	24.01	18.46	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.85	18.30	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	24.05	18.50	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#0	23.01	17.46	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#18	22.92	17.37	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#39	23.17	17.62	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	23.05	17.50	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.91	18.36	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.91	18.36	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.95	18.40	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#0	23.01	17.46	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#18	22.90	17.35	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#39	23.13	17.58	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	23.14	17.59	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	24.02	18.47	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.80	18.25	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.87	18.32	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#0	23.14	17.59	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#18	23.10	17.55	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#39	23.04	17.49	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	23.25	17.70	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	22.07	16.52	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	22.04	16.49	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	21.80	16.25	38.45	PASS

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Band26	15MHz	64QAM	26865	36RB#0	21.07	15.52	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#18	21.10	15.55	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#39	21.22	15.67	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	21.06	15.51	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	21.82	16.27	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	22.07	16.52	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	22.16	16.61	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#0	21.10	15.55	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#18	21.08	15.53	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#39	21.00	15.45	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	20.95	15.40	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	21.82	16.27	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	21.94	16.39	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	22.12	16.57	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#0	21.00	15.45	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#18	20.94	15.39	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#39	21.13	15.58	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	20.95	15.40	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.97	17.42	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.89	17.34	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.53	17.98	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#0	22.16	16.61	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#18	21.97	16.42	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#39	21.98	16.43	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.93	16.38	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.77	17.22	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	23.19	17.64	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.16	17.61	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#0	22.16	16.61	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#18	21.98	16.43	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#39	22.11	16.56	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.98	16.43	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	23.35	17.80	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	23.32	17.77	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.88	17.33	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#0	22.04	16.49	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#18	22.14	16.59	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#39	21.94	16.39	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.97	16.42	38.45	PASS

Remark:

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

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + 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
Band26	15MHz	QPSK	26865	75RB#0	4.46	13.00	PASS
Band26	15MHz	QPSK	26915	75RB#0	4.72	13.00	PASS
Band26	15MHz	QPSK	26965	75RB#0	4.43	13.00	PASS
Band26	15MHz	64QAM	26865	75RB#0	5.77	13.00	PASS
Band26	15MHz	64QAM	26915	75RB#0	5.97	13.00	PASS
Band26	15MHz	64QAM	26965	75RB#0	5.86	13.00	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.80	13.00	PASS
Band26	15MHz	16QAM	26915	75RB#0	5.97	13.00	PASS
Band26	15MHz	16QAM	26965	75RB#0	5.86	13.00	PASS

2.2. Test Plots

Band26-15MHz-QPSK-26865-75RB#0

Band26-15MHz-QPSK-26915-75RB#0

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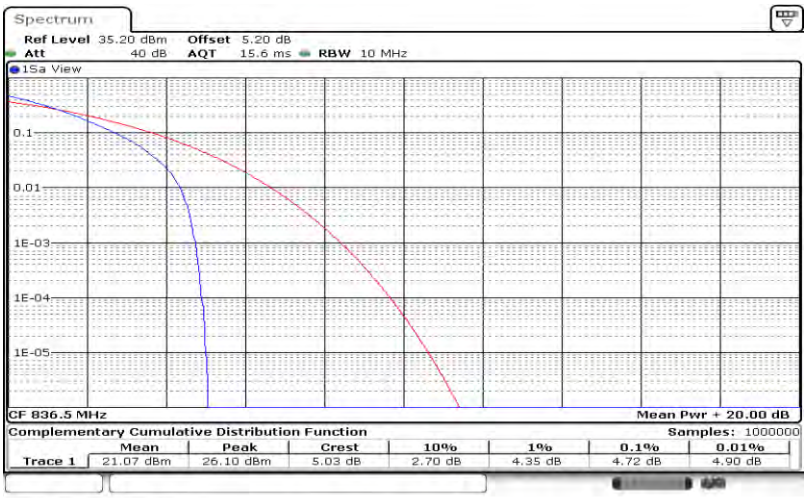

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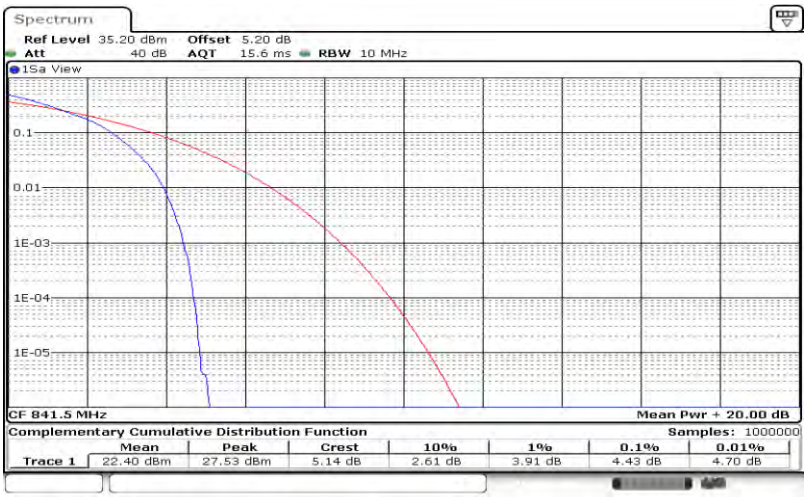
Band26-15MHz-QPSK-26965-75RB#0



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Band26-15MHz-64QAM-26865-75RB#0

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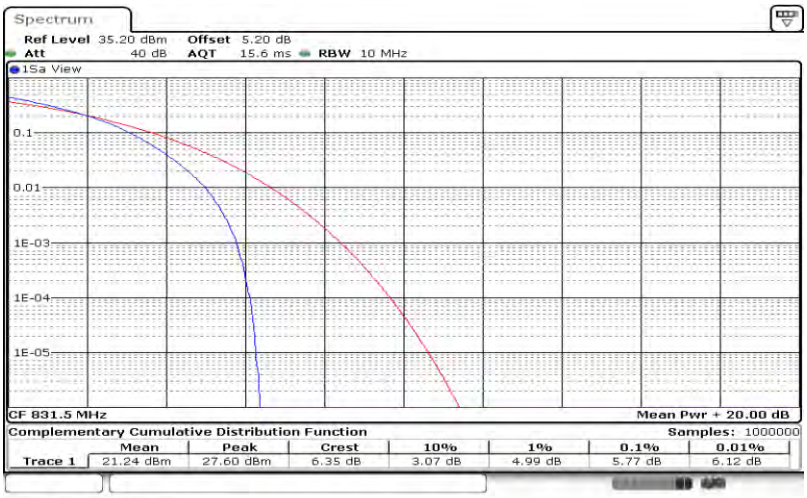

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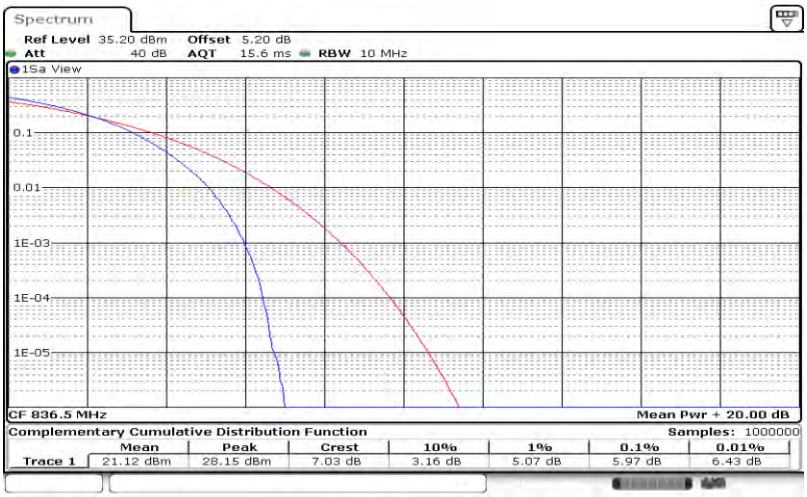

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Band26-15MHz-64QAM-26965-75RB#0

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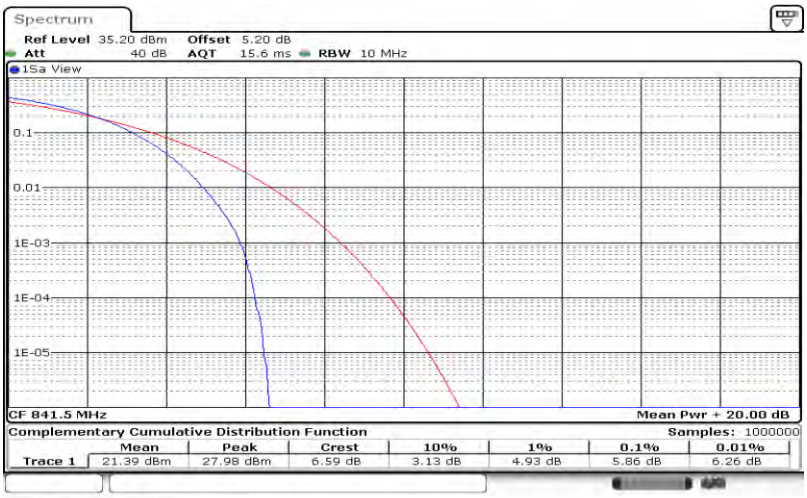

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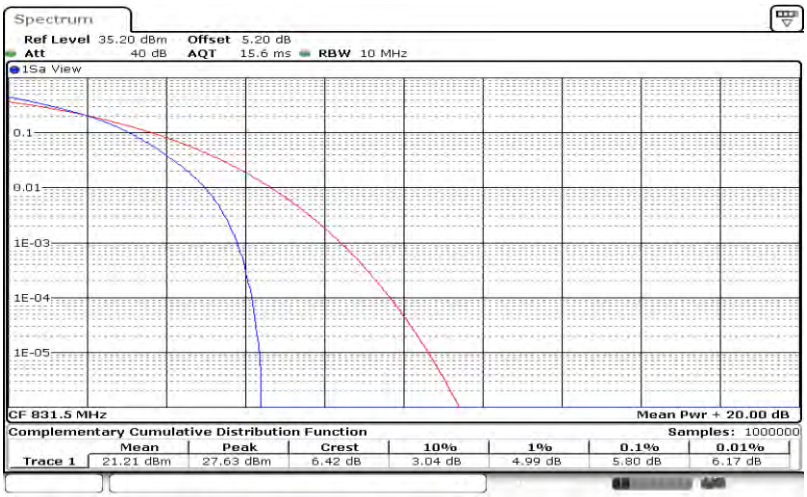
Band26-15MHz-16QAM-26865-75RB#0



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Band26-15MHz-16QAM-26915-75RB#0

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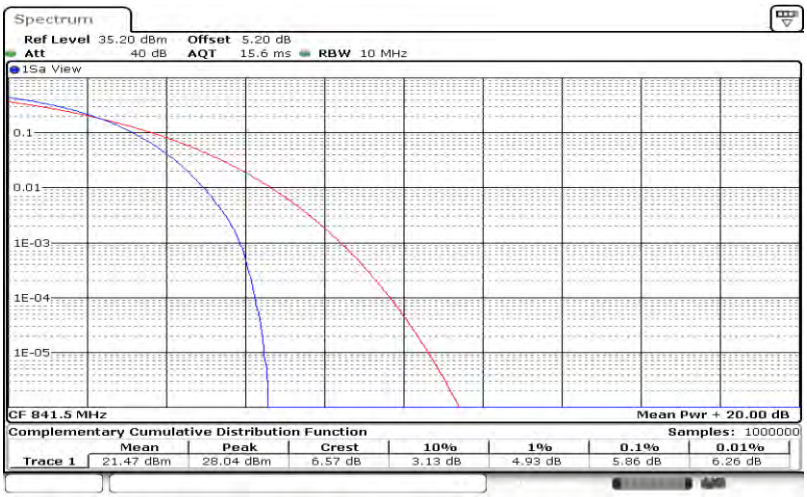

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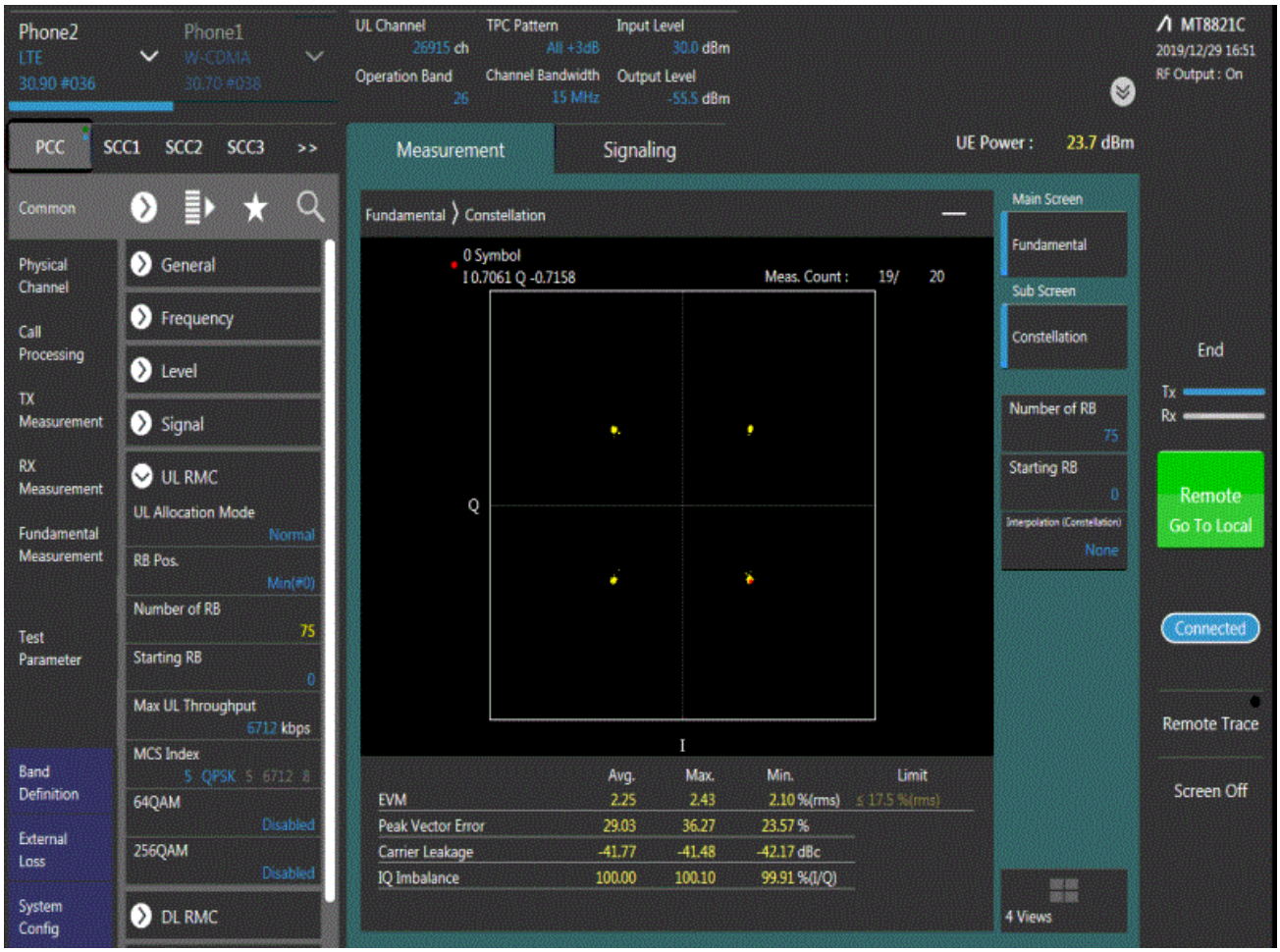
3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 15MHz

3.1.1.Test Channel = MCH



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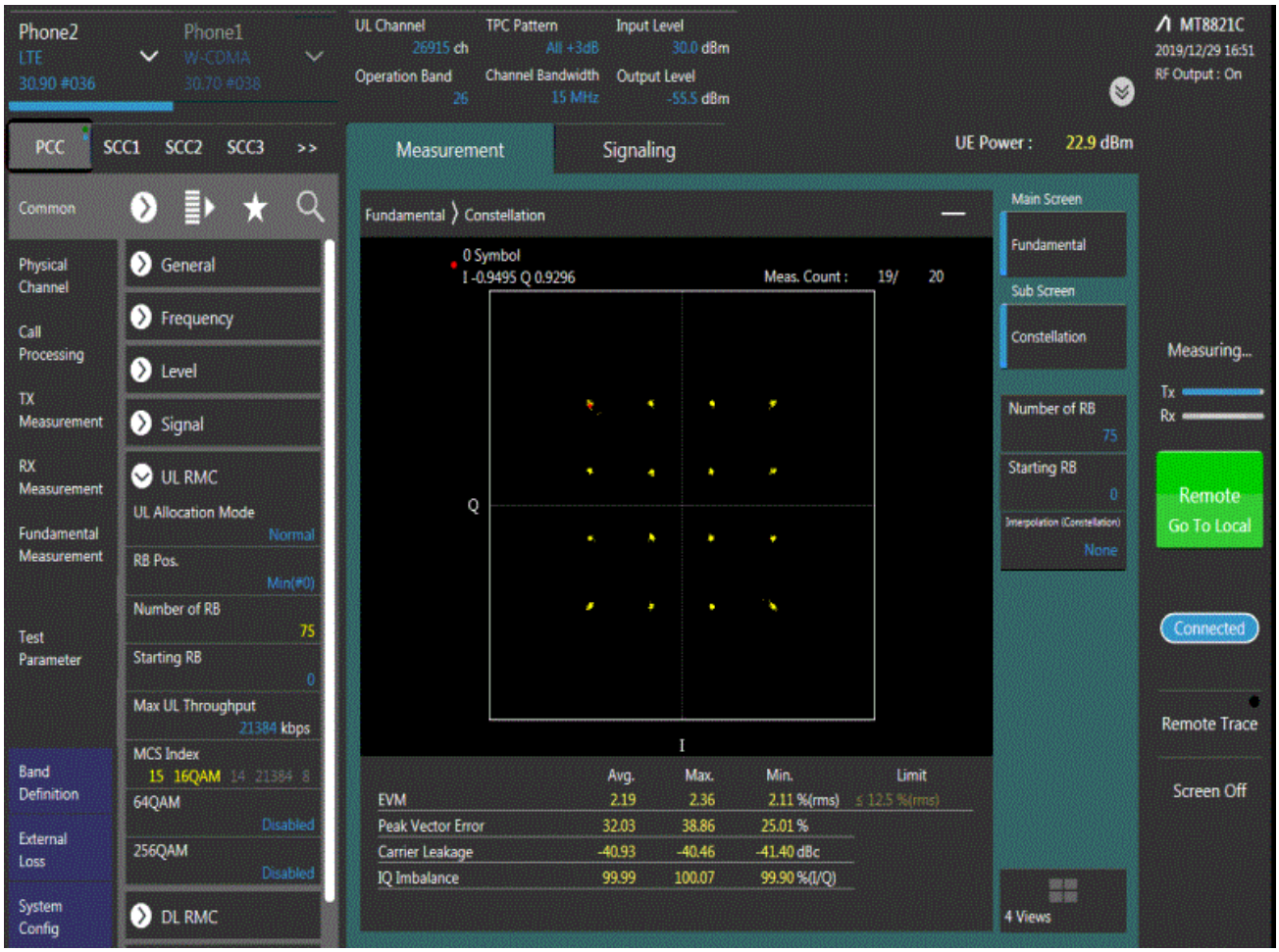
3.2. Test Mode = LTE /TM2 15MHz

3.2.1.Test Channel = MCH



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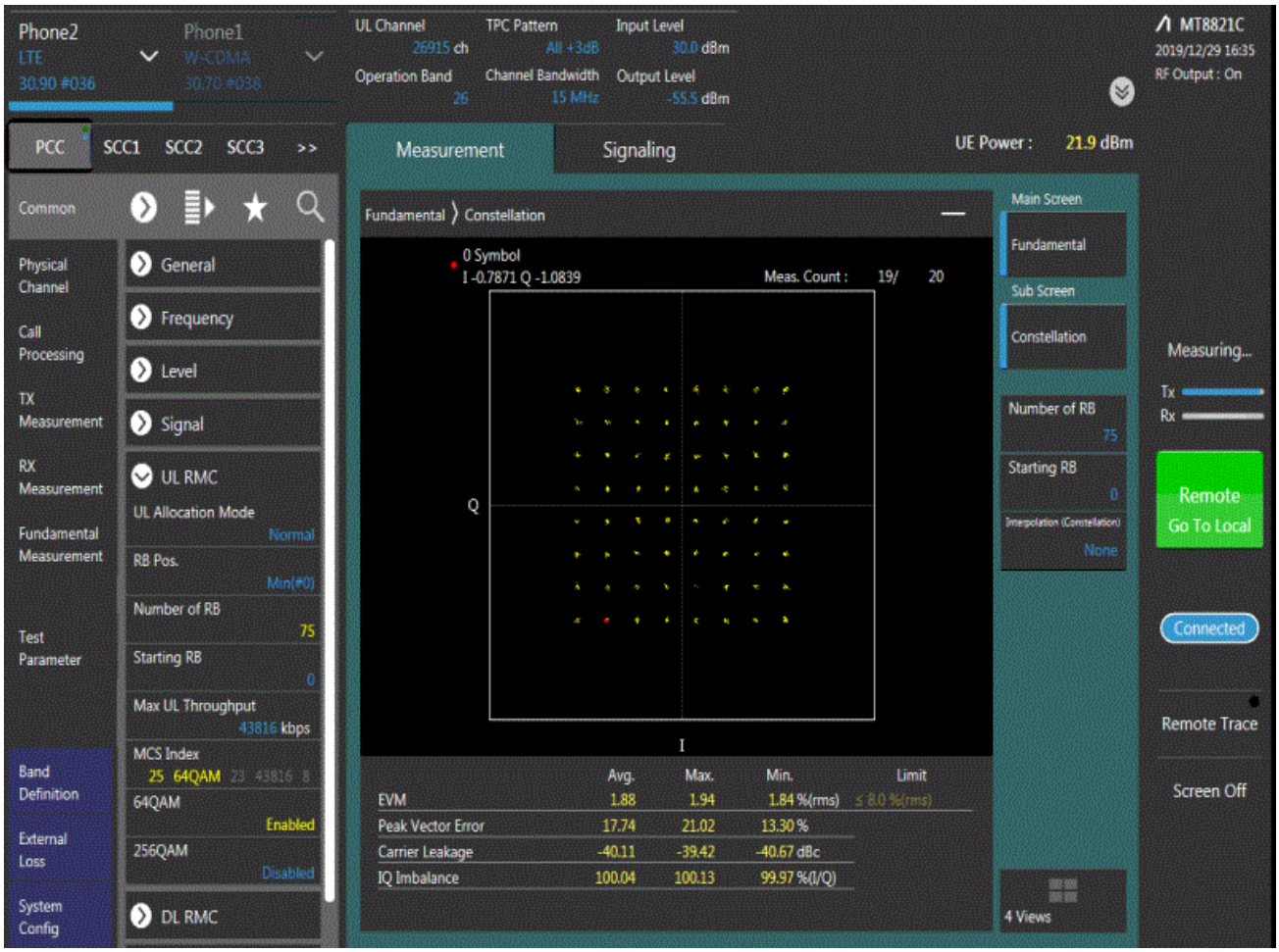
3.3. Test Mode = LTE /TM3 15MHz

3.3.1.Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.094	1.245	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.094	1.242	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.091	1.251	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.094	1.251	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.094	1.245	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.088	1.236	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.094	1.251	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.094	1.251	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.085	1.233	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.697	2.994	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.703	2.988	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.703	2.994	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.691	3.000	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.697	2.988	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.697	3.012	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.697	3.012	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.697	2.988	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.703	3.012	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.486	4.910	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.466	4.890	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.476	4.910	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.476	4.890	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.486	4.930	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.476	4.910	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.466	4.830	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.476	4.940	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.486	4.910	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.931	9.680	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.951	9.760	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.911	9.680	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.911	9.640	PASS

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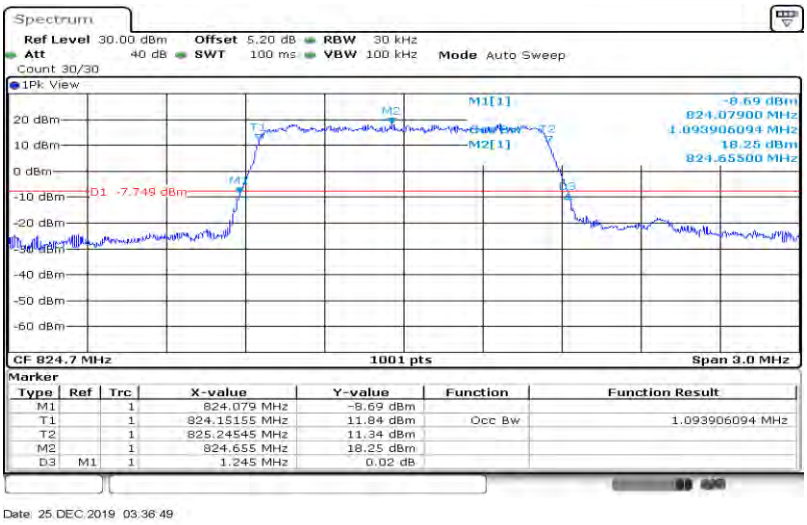
Band26	10MHz	64QAM	26915	50RB#0	8.951	9.720	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.911	9.560	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.911	9.640	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.951	9.720	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.911	9.640	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.457	14.760	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.487	14.790	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.427	14.820	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.487	14.760	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.487	14.760	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.427	14.730	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.487	14.730	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.516	14.790	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.427	14.730	PASS

4.2. Test Plots

Band26-1.4MHz-QPSK-26797-6RB#0-1.094



Band26-1.4MHz-QPSK-26915-6RB#0-1.094

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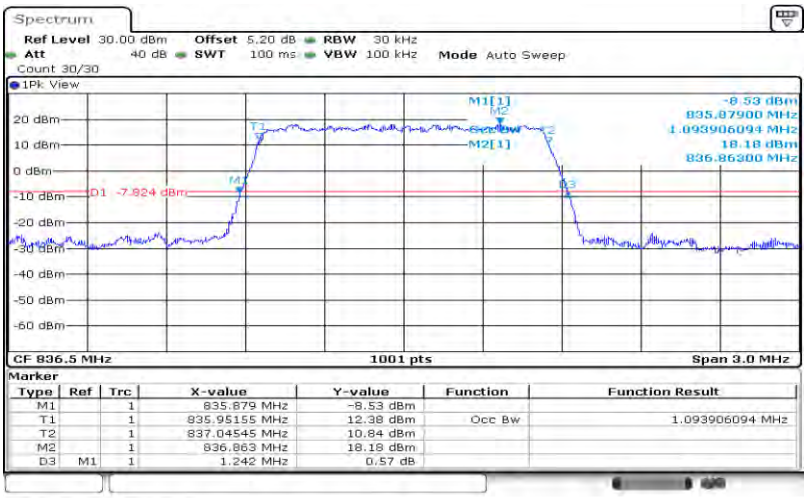
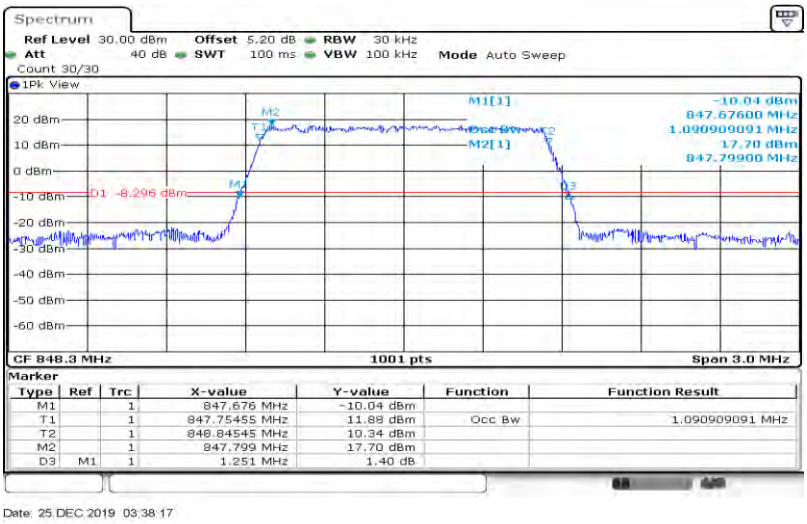


Band26-1.4MHz-QPSK-27033-6RB#0-1.091



Band26-1.4MHz-64QAM-26797-6RB#0-1.094

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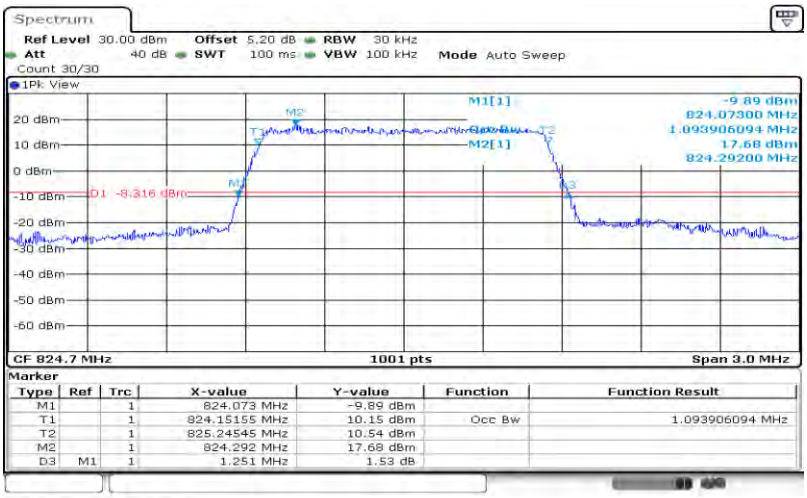

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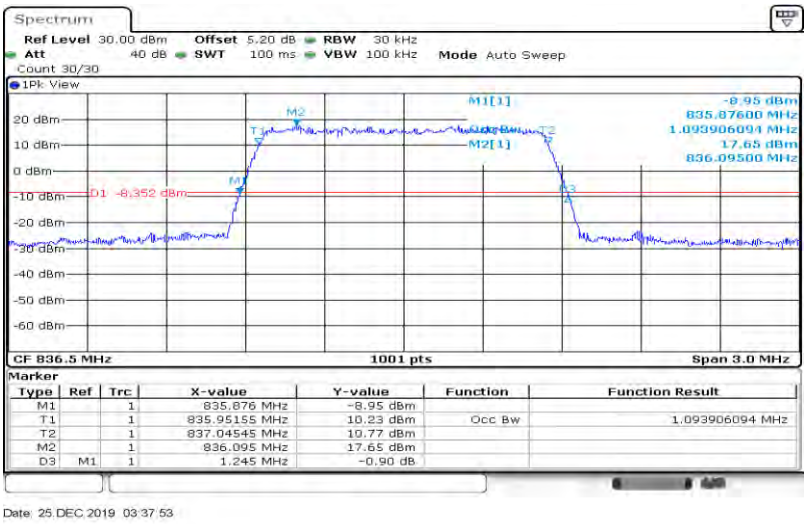

Band26-1.4MHz-64QAM-27033-6RB#0-1.088

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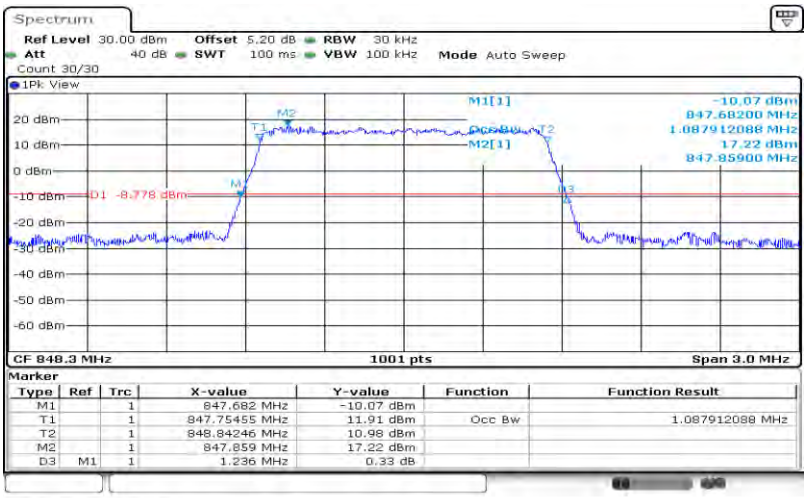

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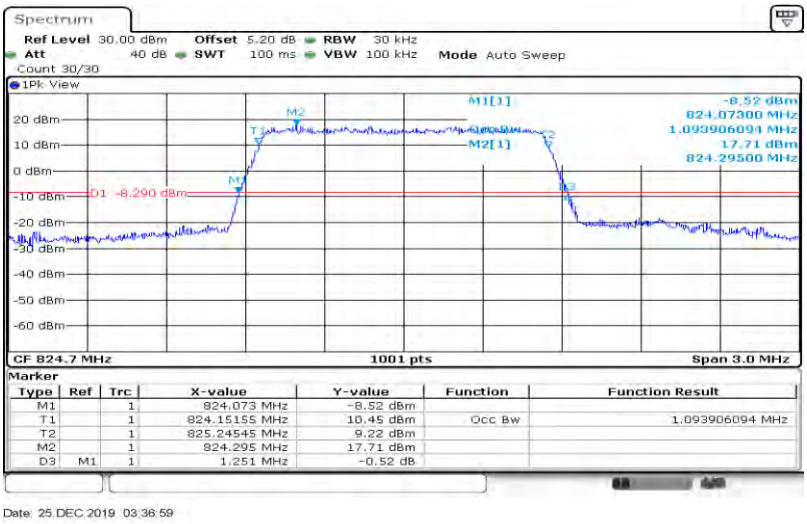

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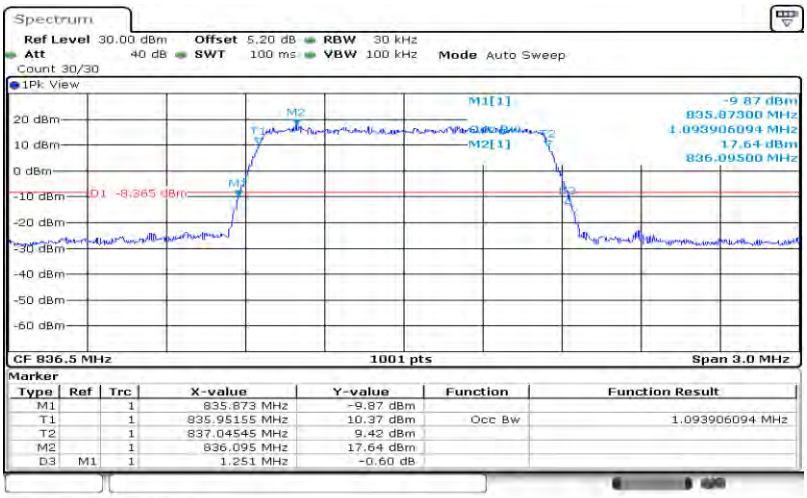

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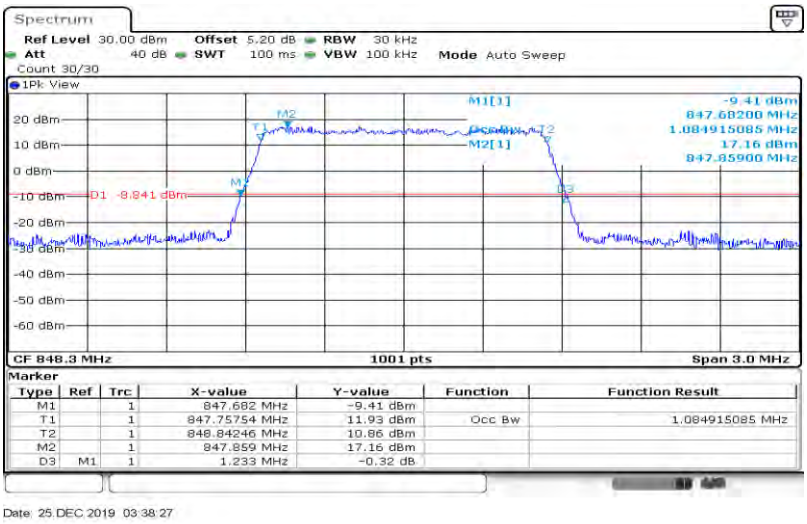

Band26-3MHz-QPSK-26805-15RB#0-2.697

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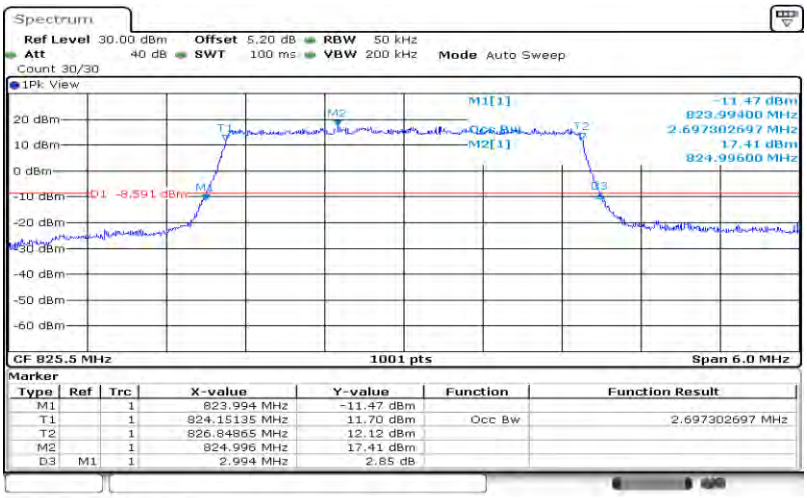
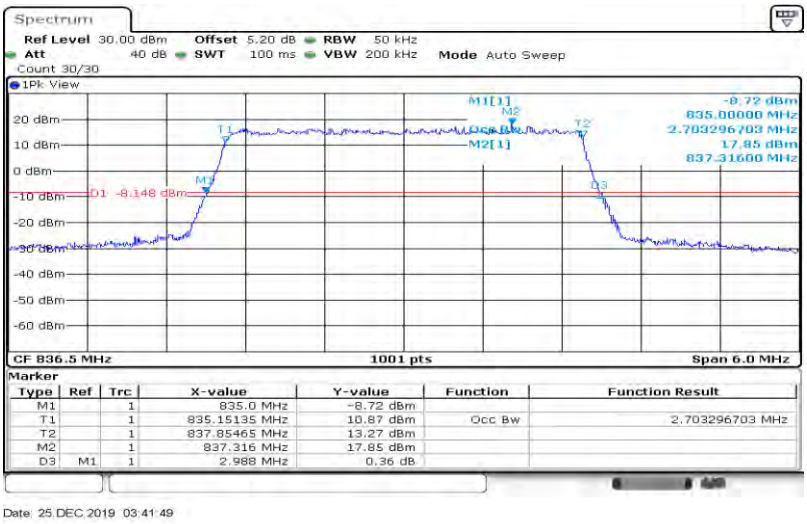


Band26-3MHz-QPSK-26915-15RB#0-2.703



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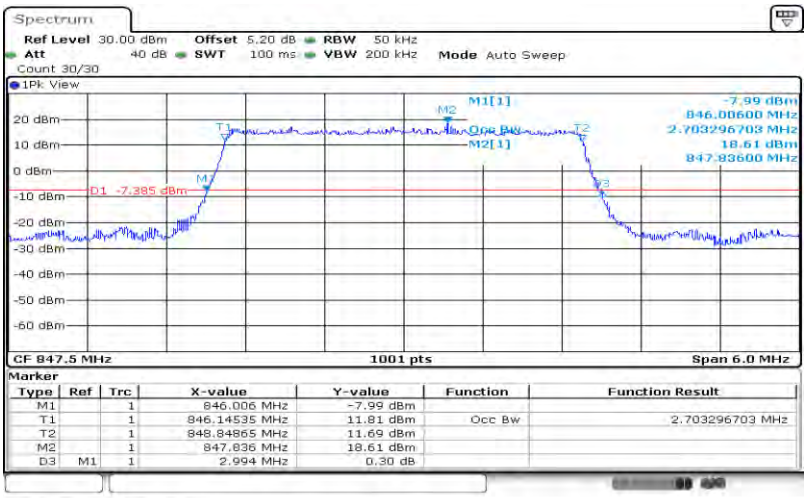
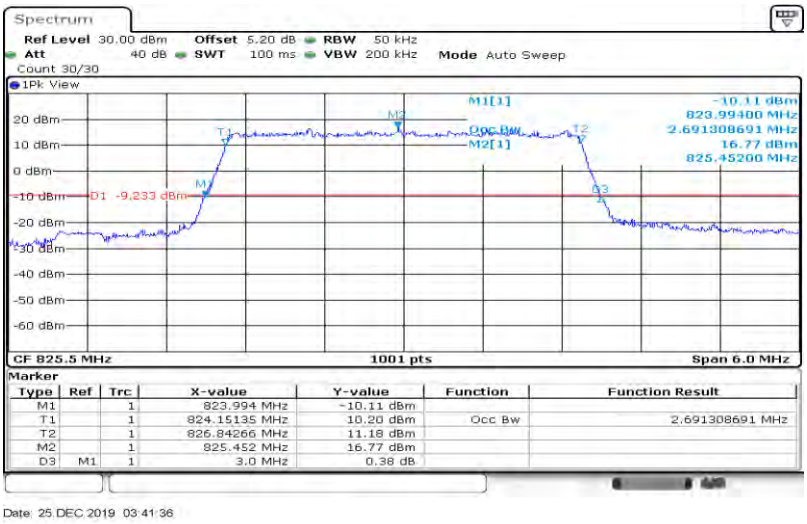


Band26-3MHz-64QAM-26805-15RB#0-2.691



Band26-3MHz-64QAM-26915-15RB#0-2.697

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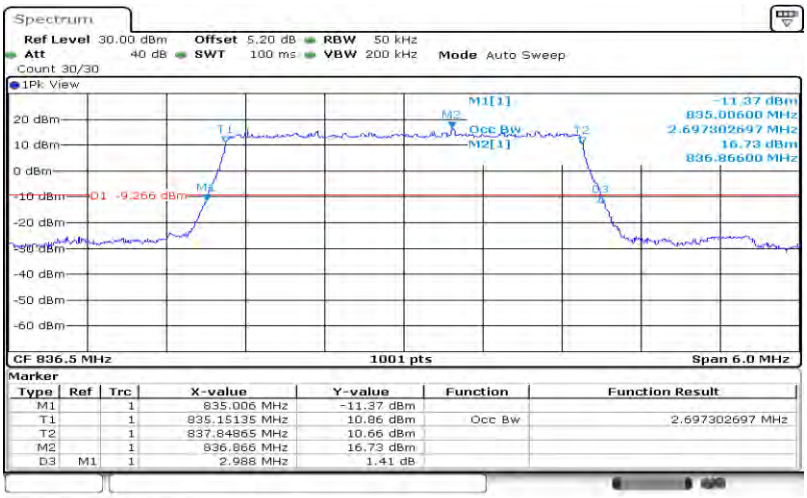

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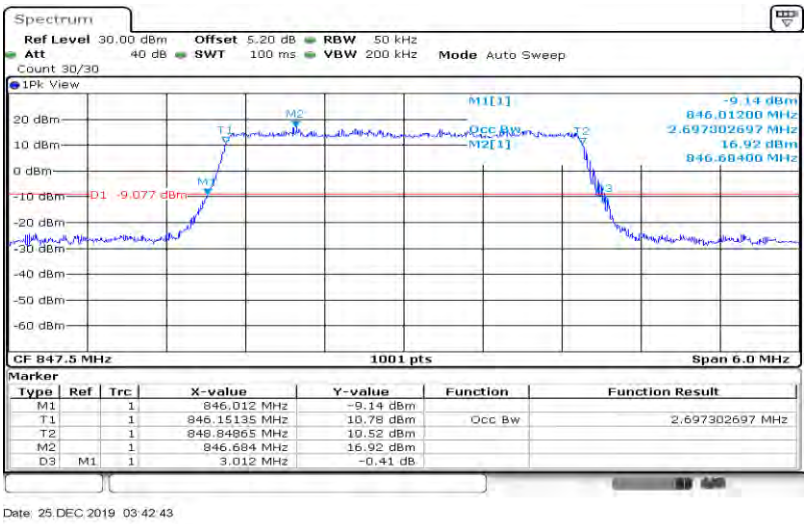

Band26-3MHz-16QAM-26805-15RB#0-2.697

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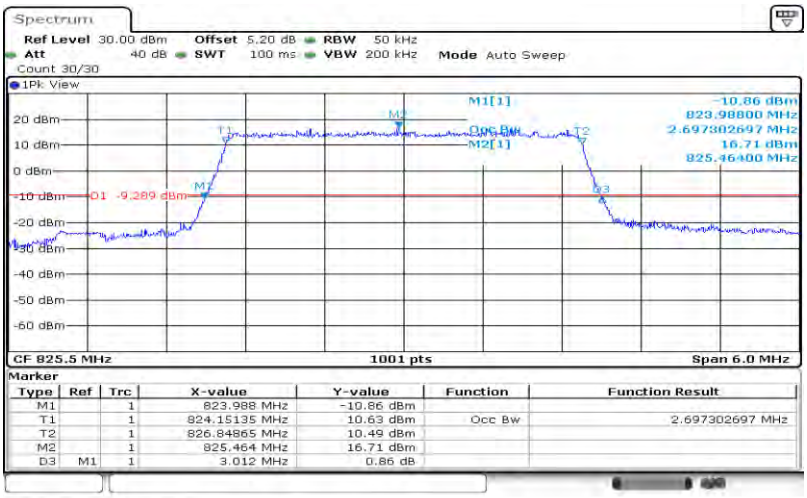

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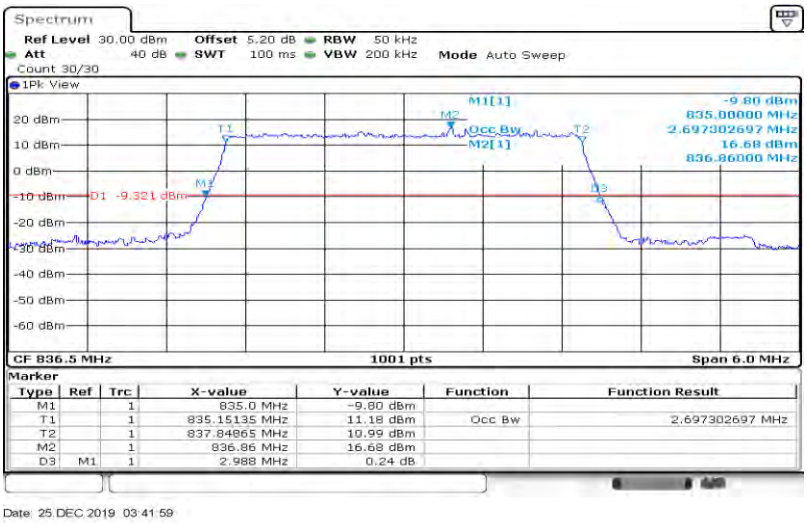

Band26-3MHz-16QAM-27025-15RB#0-2.703

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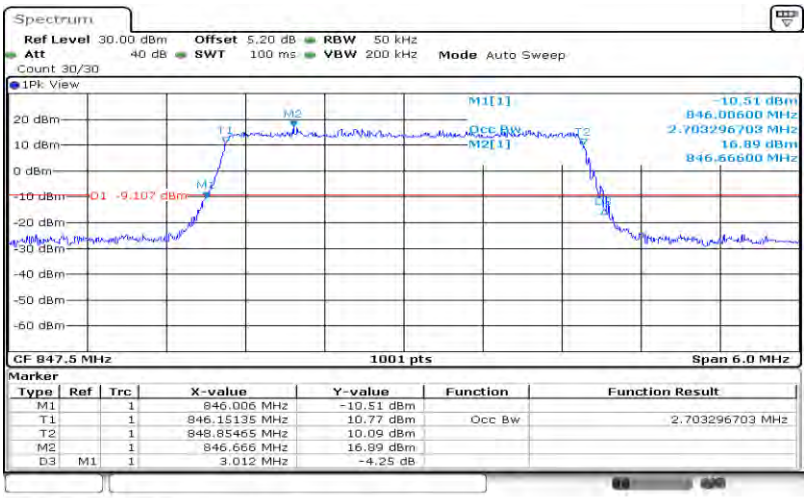
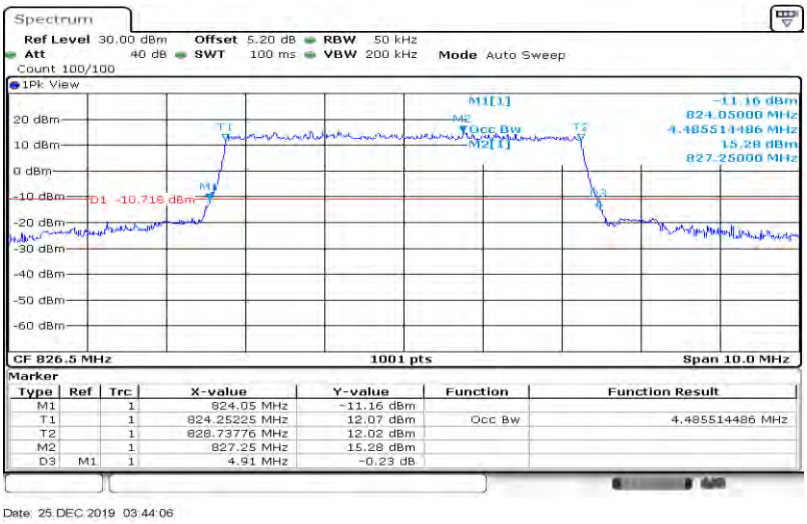


Band26-5MHz-QPSK-26815-25RB#0-4.486



Band26-5MHz-QPSK-26915-25RB#0-4.466

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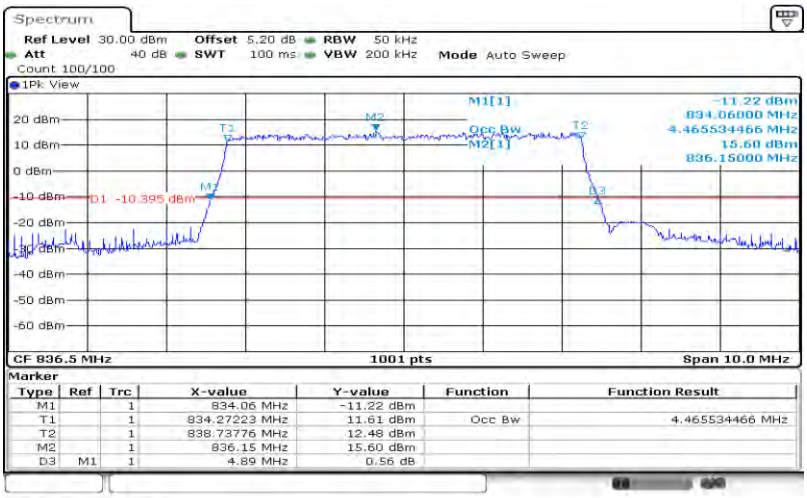
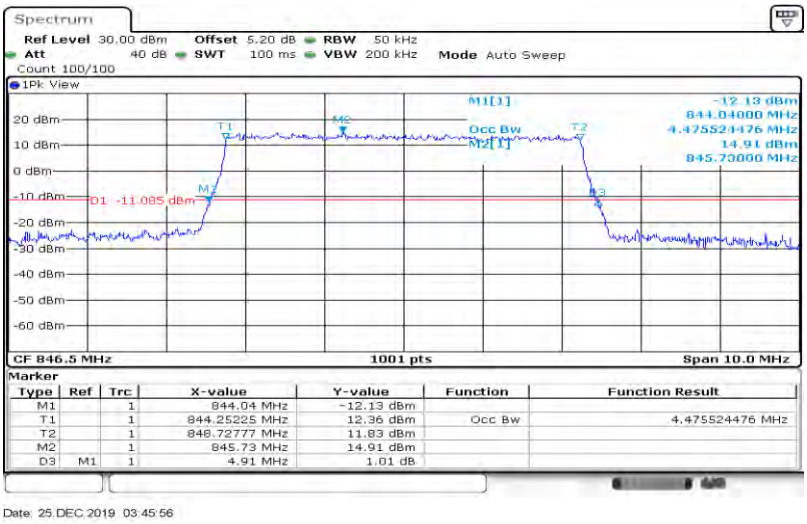


Band26-5MHz-QPSK-27015-25RB#0-4.476



Band26-5MHz-64QAM-26815-25RB#0-4.476

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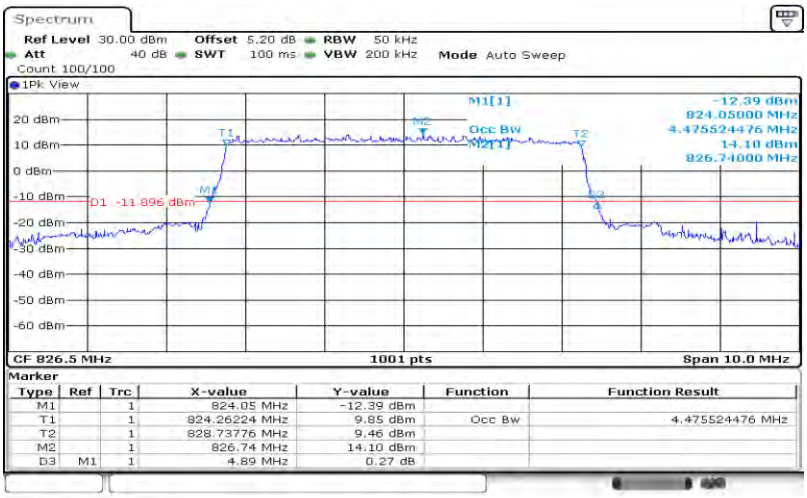
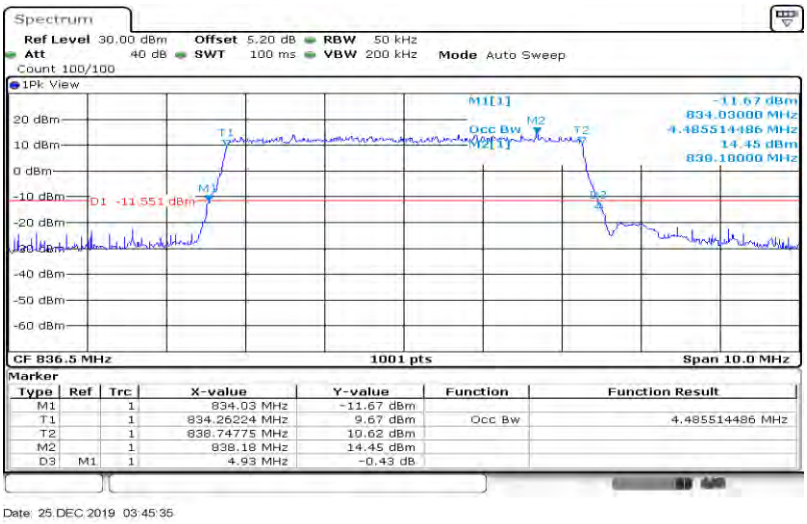


Band26-5MHz-64QAM-26915-25RB#0-4.486



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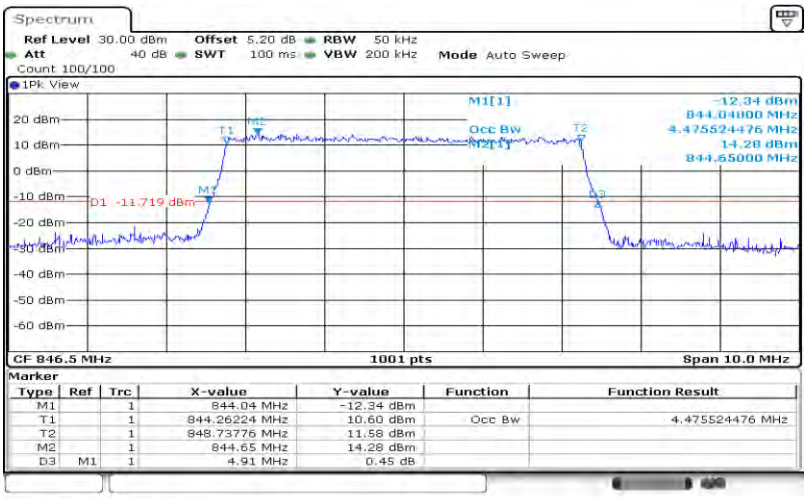

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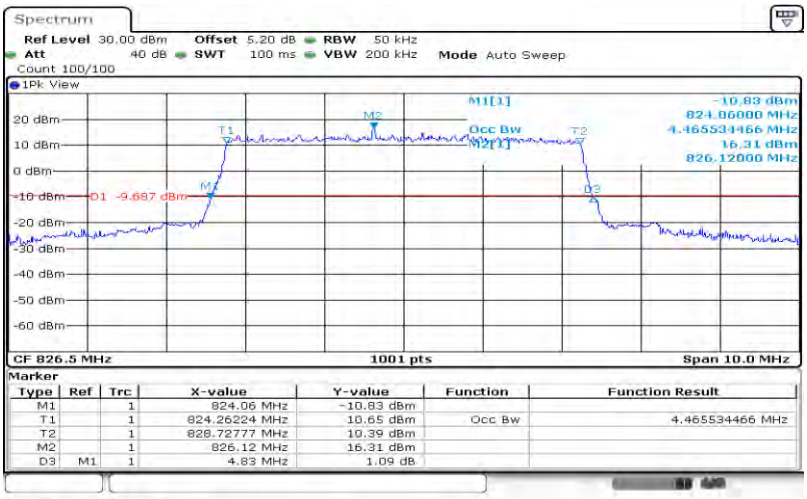

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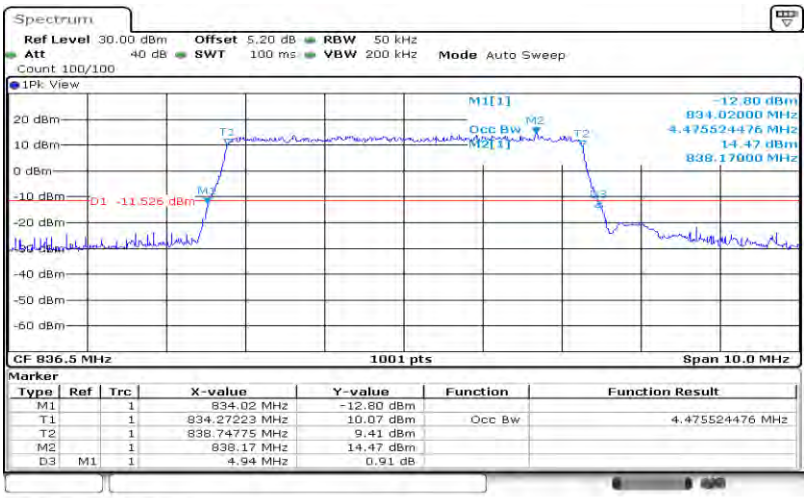

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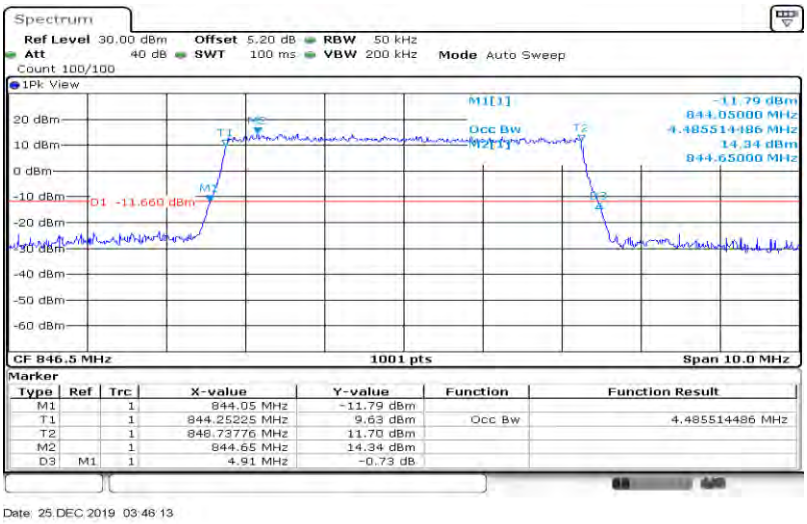

Band26-10MHz-QPSK-26840-50RB#0-8.931

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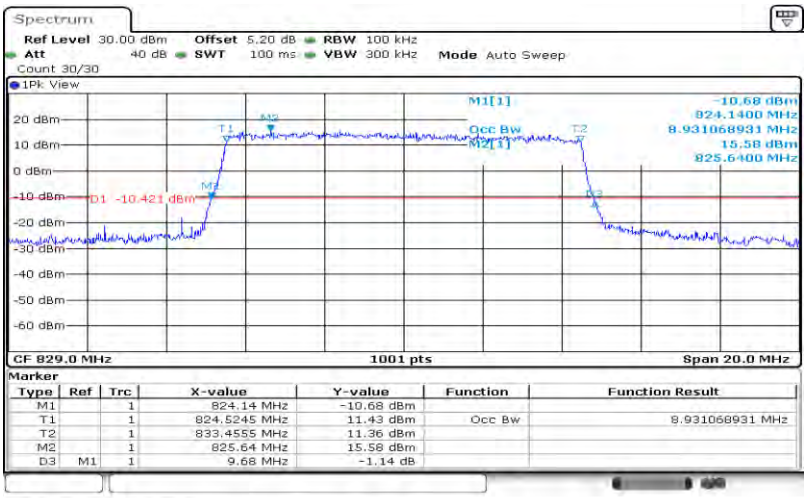

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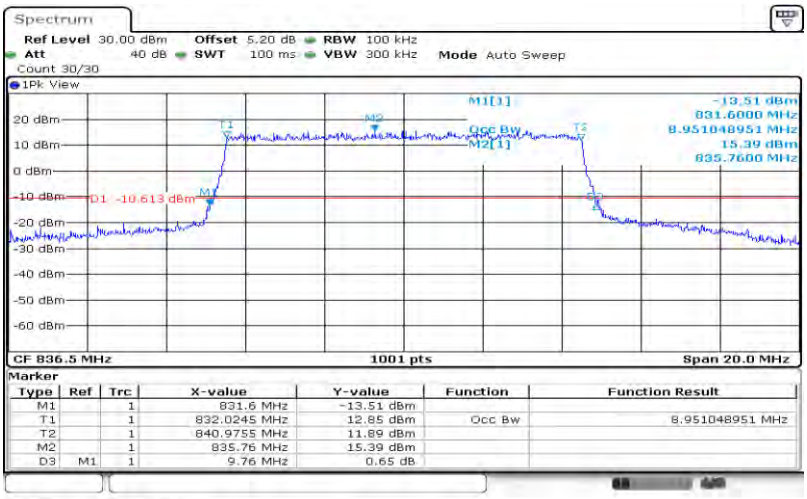
Band26-10MHz-QPSK-26915-50RB#0-8.951



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Band26-10MHz-QPSK-26990-50RB#0-8.911

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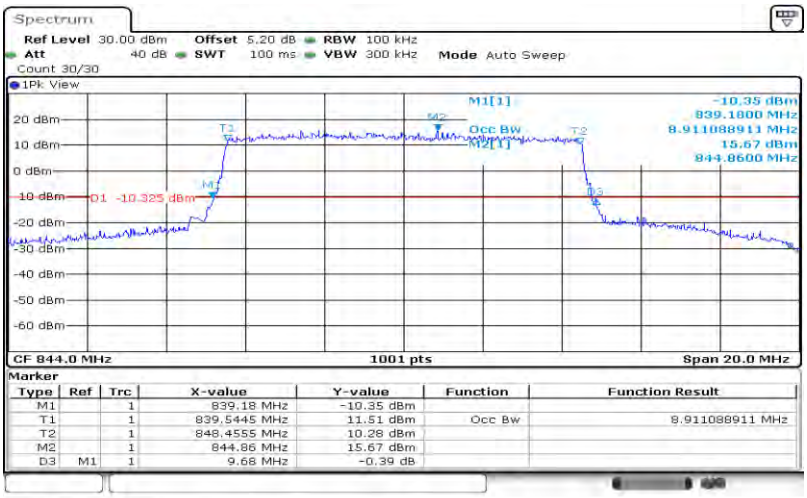
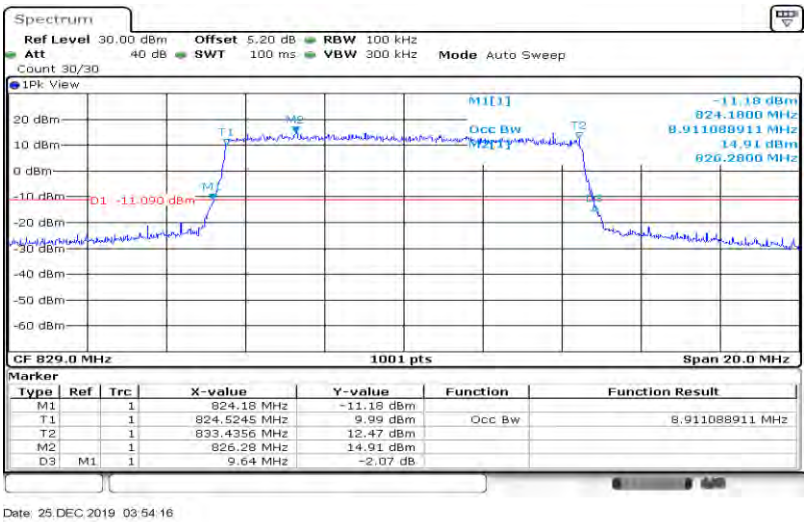


Band26-10MHz-64QAM-26840-50RB#0-8.911



Band26-10MHz-64QAM-26915-50RB#0-8.951

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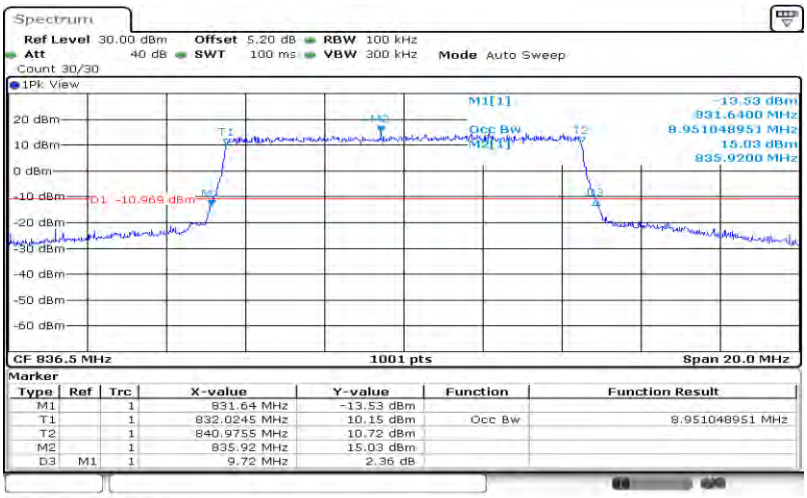
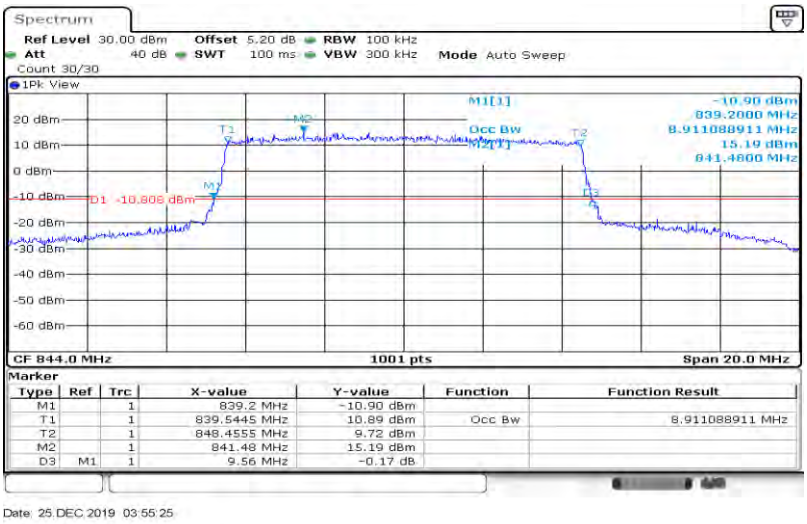


Band26-10MHz-64QAM-26990-50RB#0-8.911



Band26-10MHz-16QAM-26840-50RB#0-8.911

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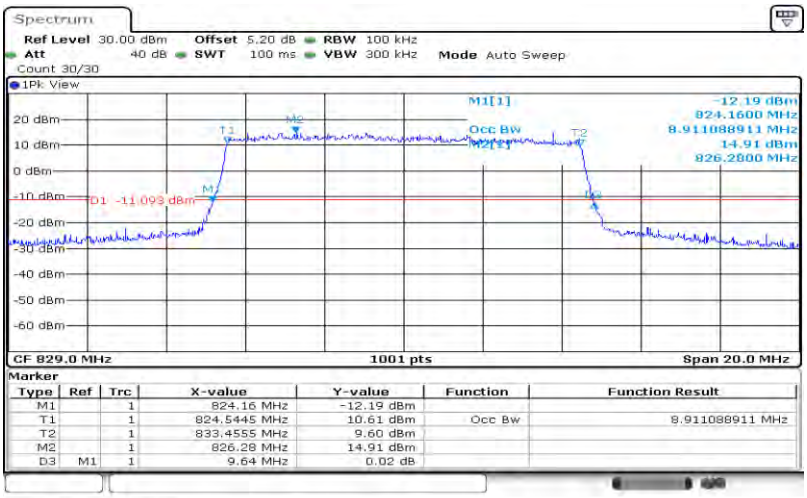

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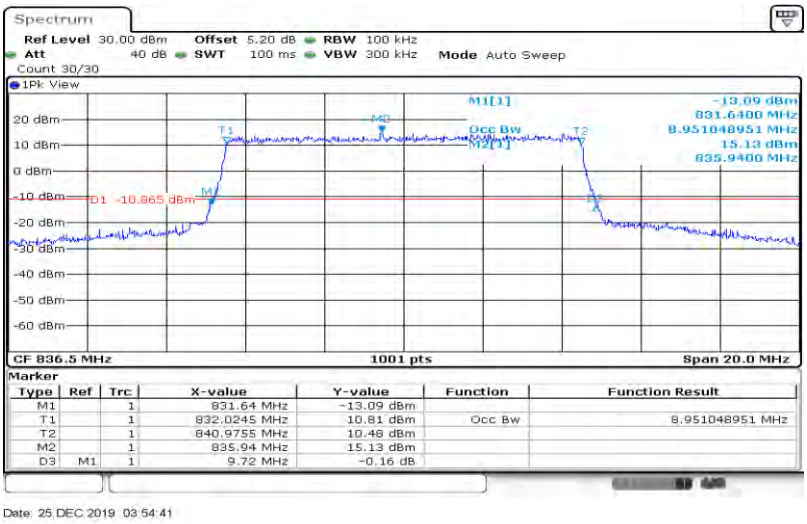

Band26-10MHz-16QAM-26990-50RB#0-8.911

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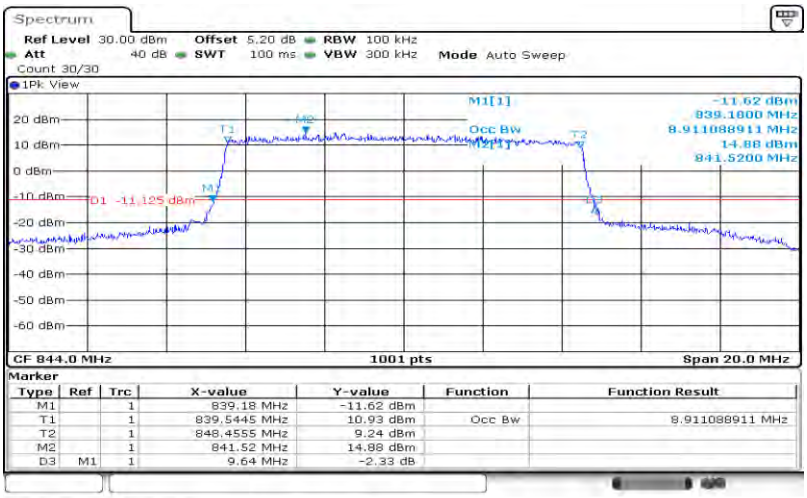
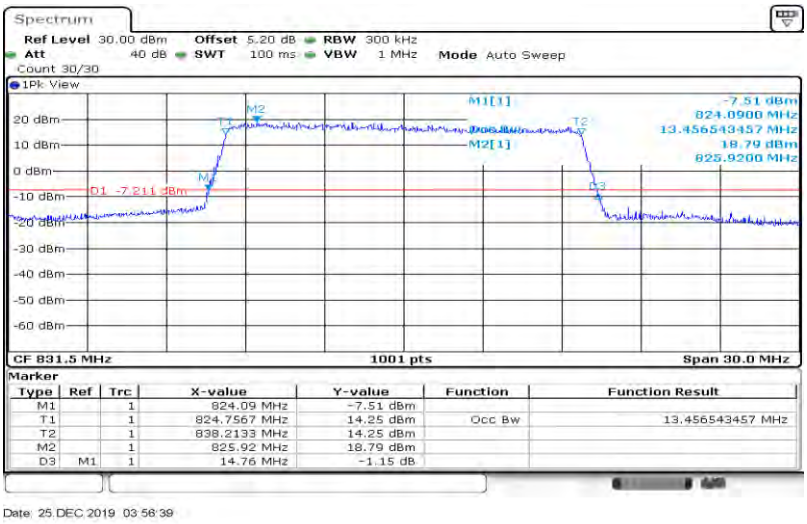


Band26-15MHz-QPSK-26865-75RB#0-13.457



Band26-15MHz-QPSK-26915-75RB#0-13.487

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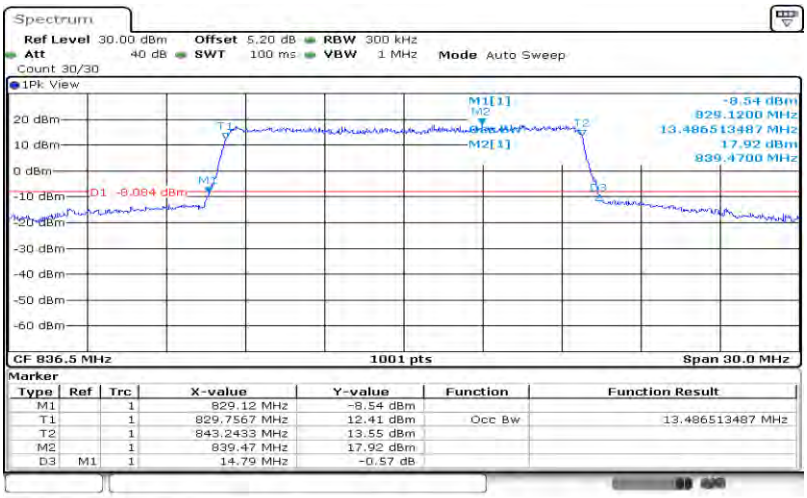

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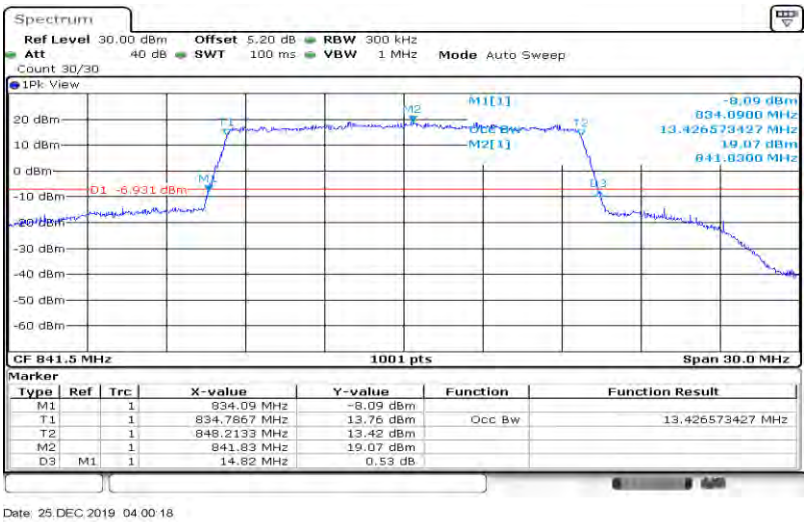

Band26-15MHz-64QAM-26865-75RB#0-13.487

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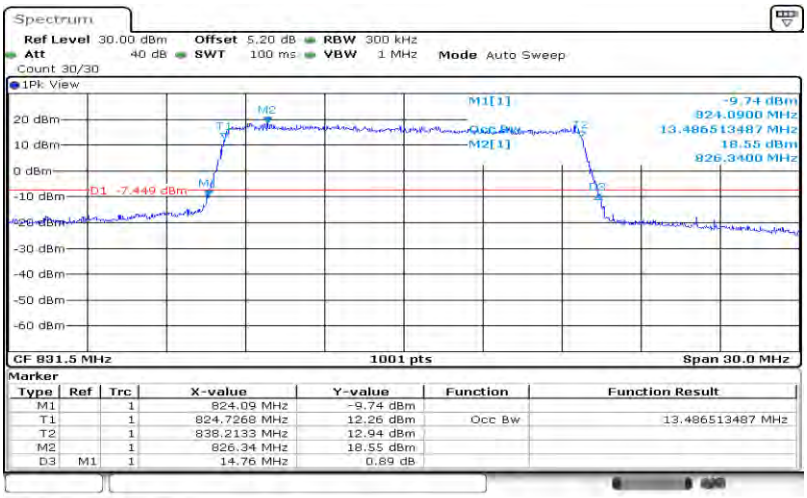

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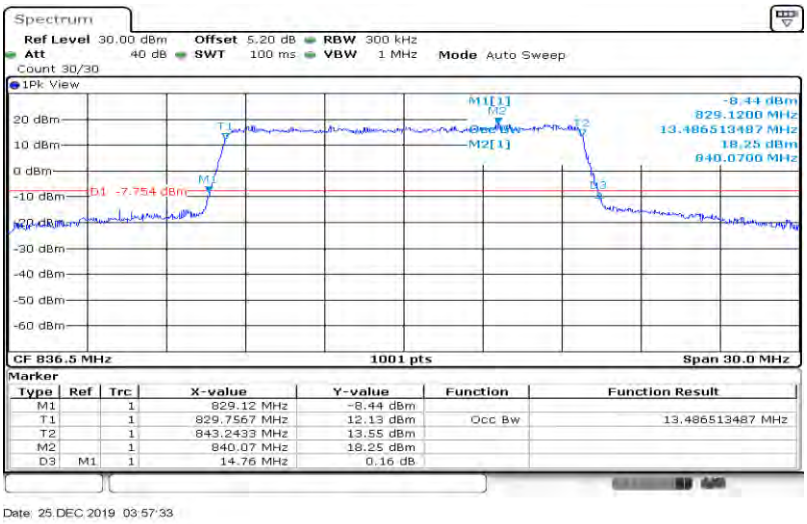

Band26-15MHz-64QAM-26965-75RB#0-13.427

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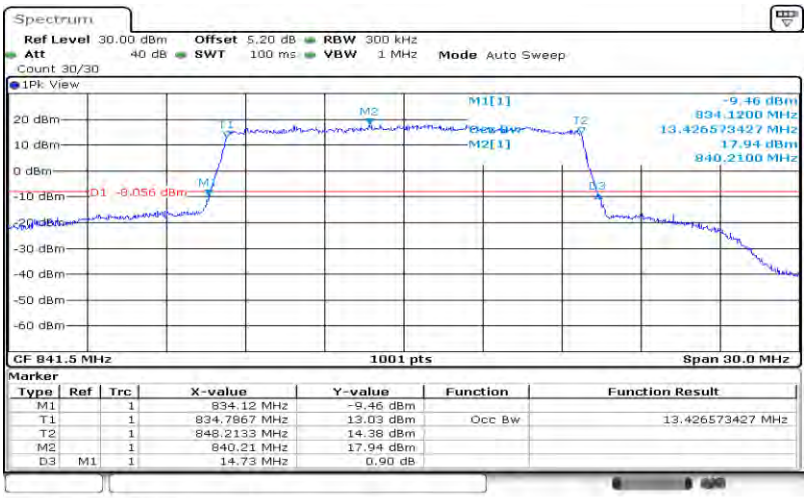

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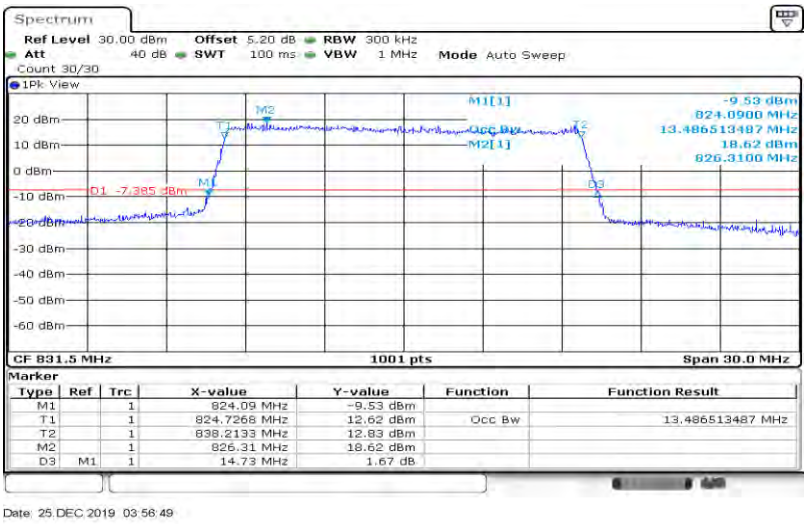

Band26-15MHz-16QAM-26915-75RB#0-13.516

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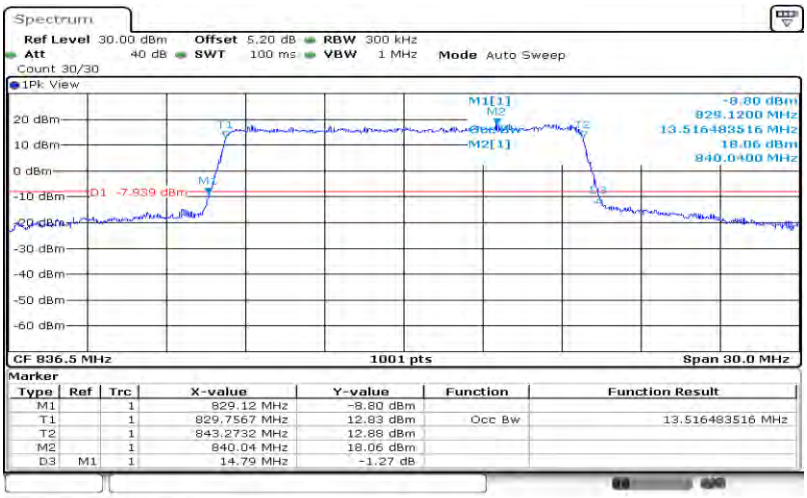

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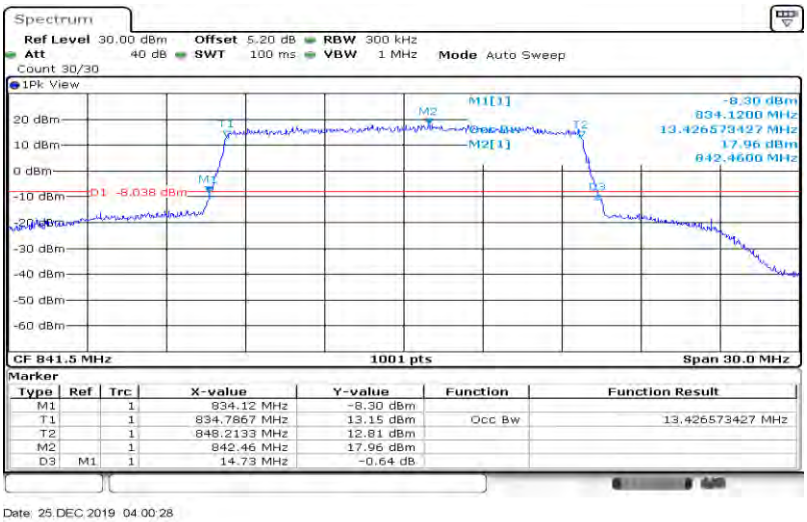

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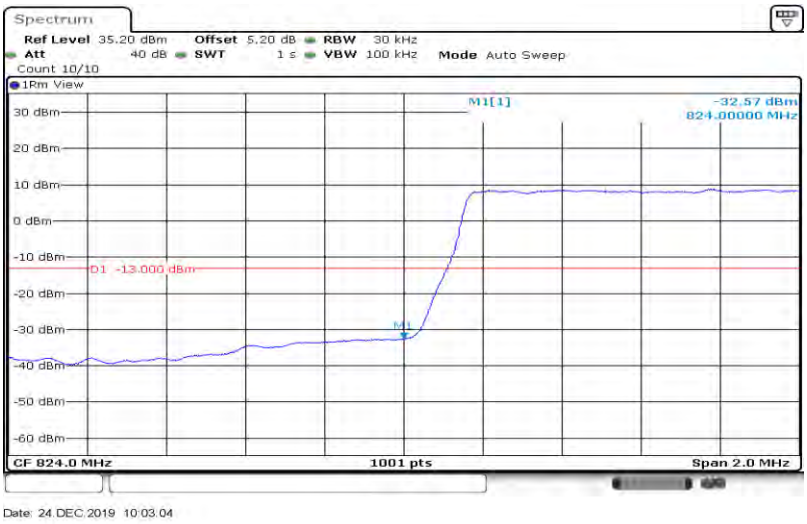
5. Band Edge Compliance

5.1. Test Plots

Band 26_1.4MHz_QPSK_26797_1RB#0

Band 26_1.4MHz_QPSK_26797_6RB#0



Band 26_1.4MHz_QPSK_27033_1RB#5

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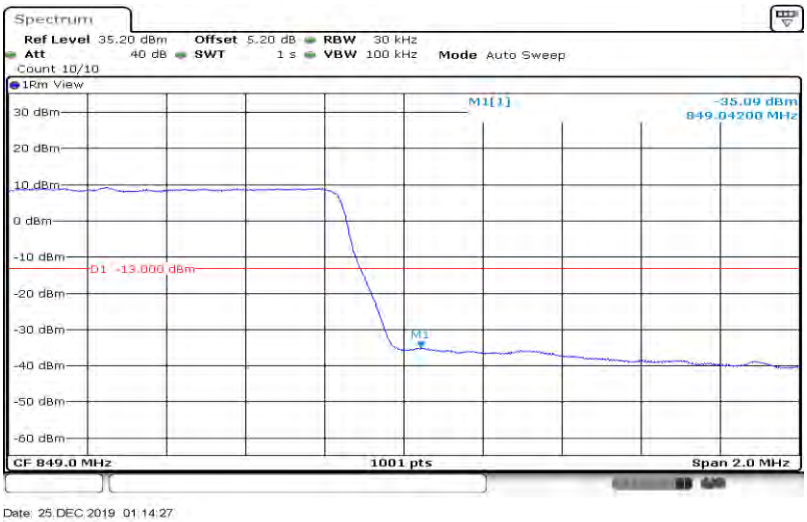
Band 26_1.4MHz_QPSK_27033_6RB#0



Band 26_1.4MHz_16QAM_26797_1RB#0

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Band 26_1.4MHz_16QAM_26797_6RB#0

Date: 24.DEC.2019 10:03:22

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Date: 25.DEC.2019 01:13:52

Band 26_1.4MHz_16QAM_27033_6RB#0

Date: 25.DEC.2019 01:14:44

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Date: 24.DEC.2019 10:02:47

Band 26_1.4MHz_64QAM_26797_6RB#0

Date: 24.DEC.2019 10:03:39

Band 26_1.4MHz_64QAM_27033_1RB#5

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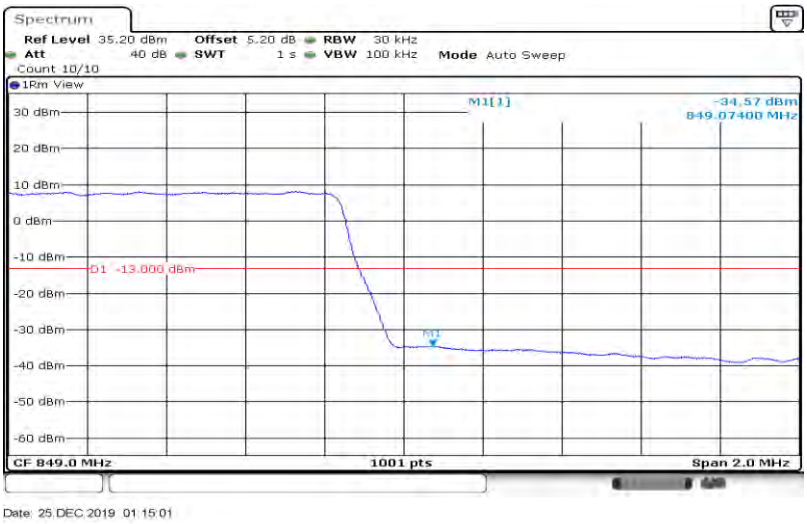

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Band 26_3MHz_QPSK_26805_15RB#0

Band 26_3MHz_QPSK_27025_1RB#14

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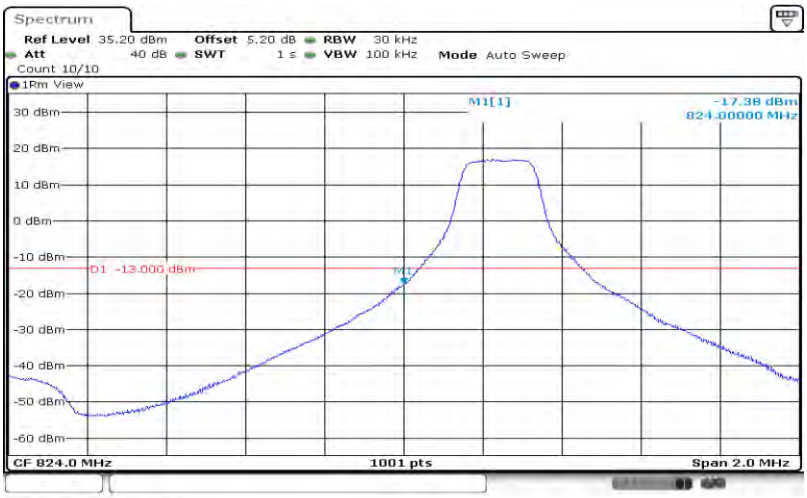

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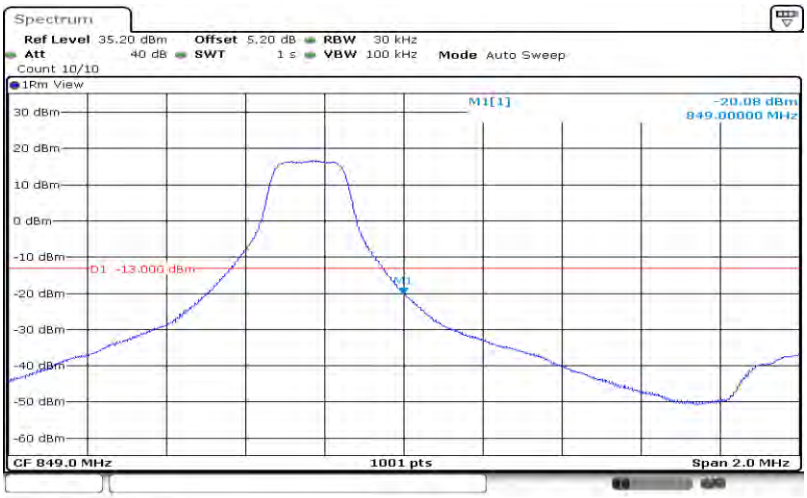
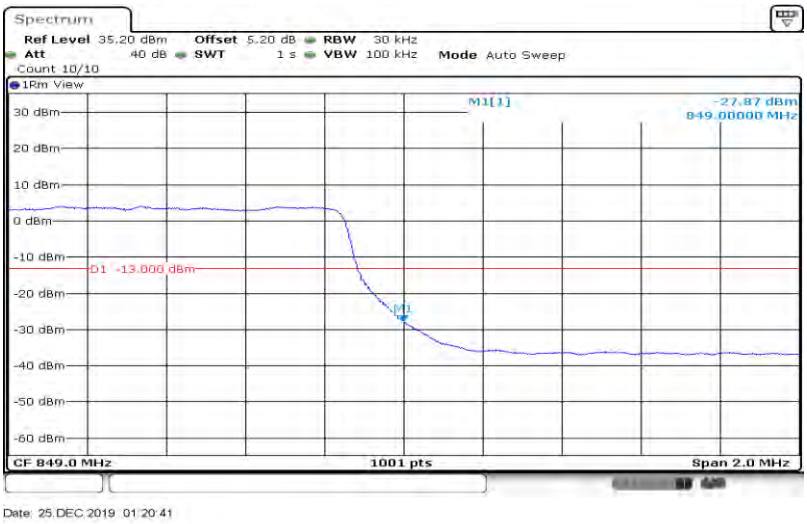


Band 26_3MHz_16QAM_27025_15RB#0



Band 26_3MHz_64QAM_26805_1RB#0

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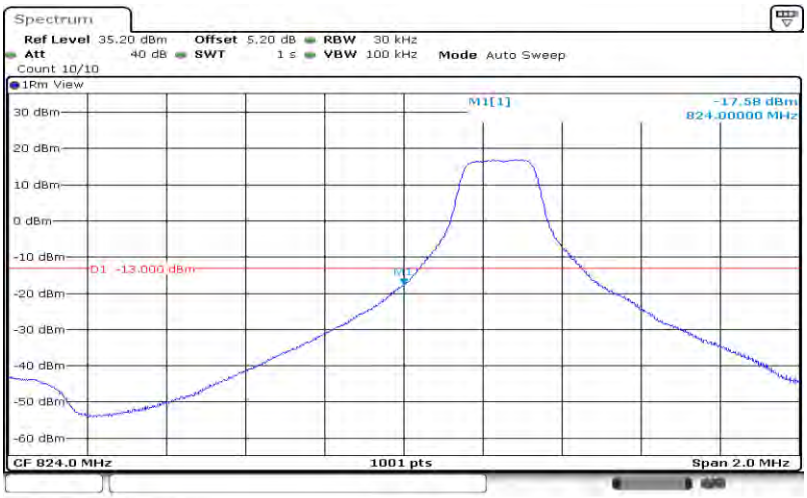

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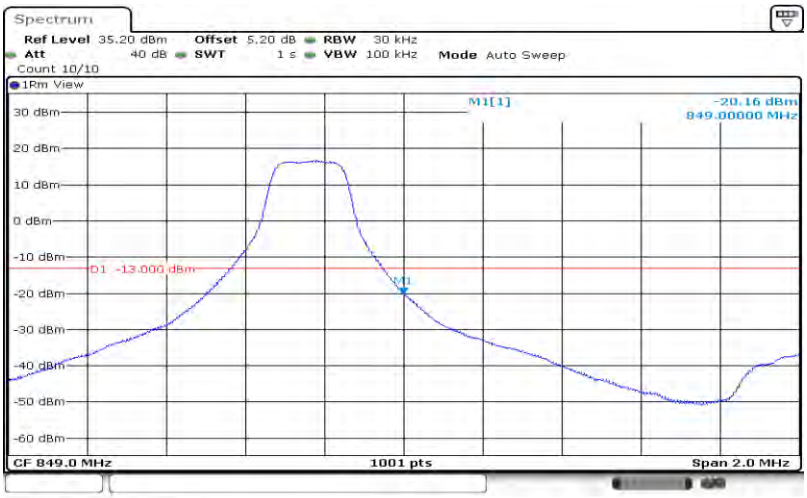

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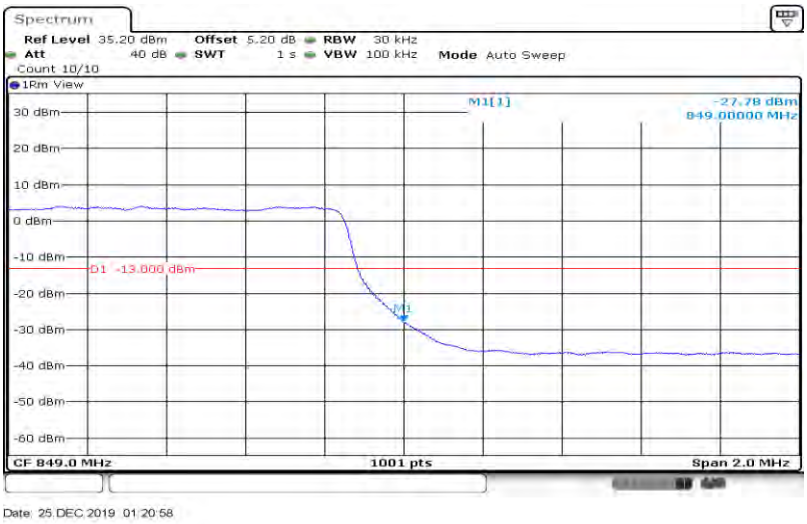

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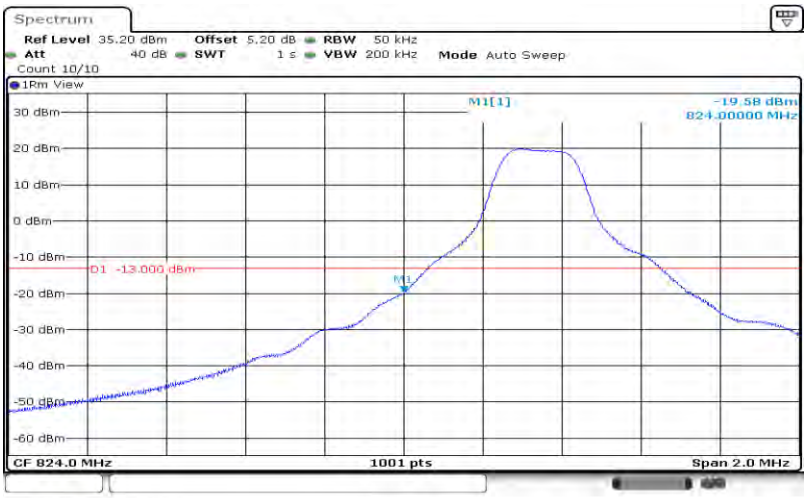

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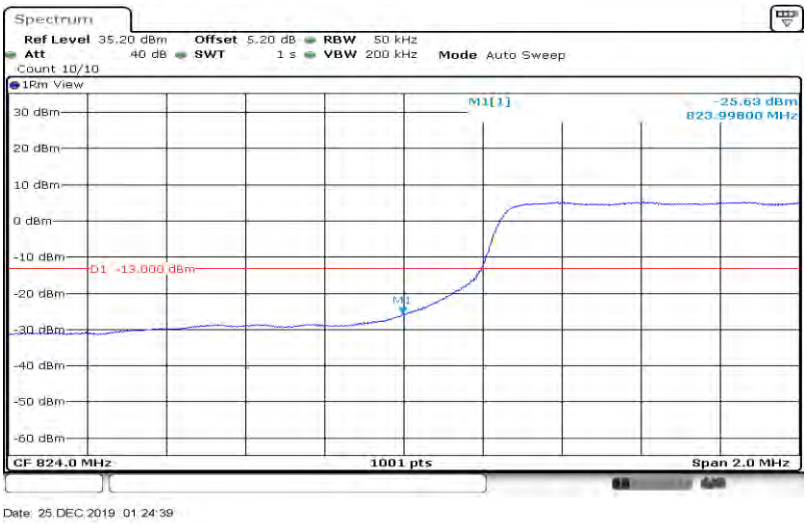

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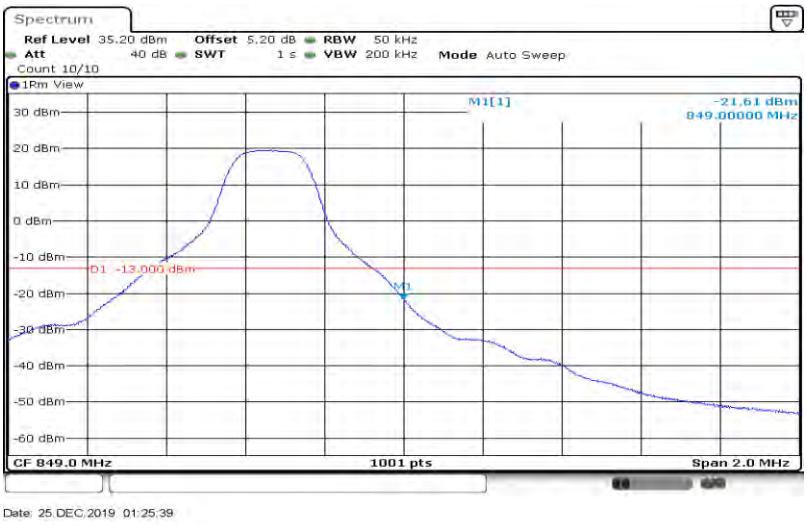
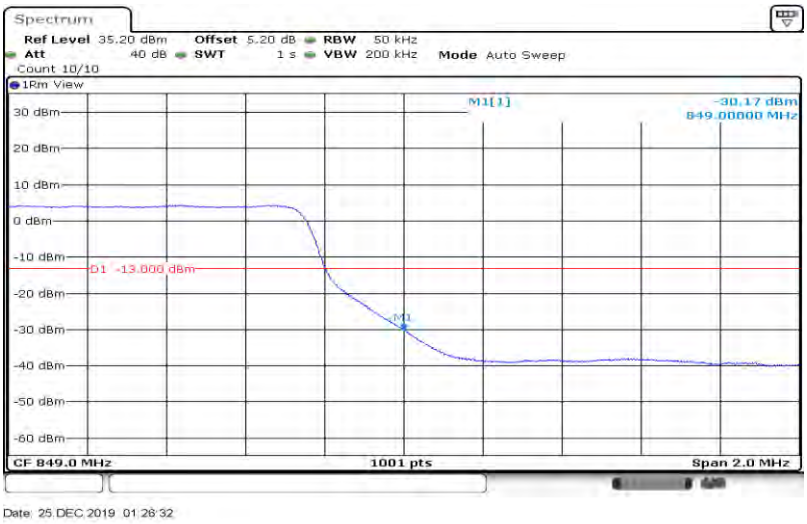


Band 26_5MHz_QPSK_27015_25RB#0



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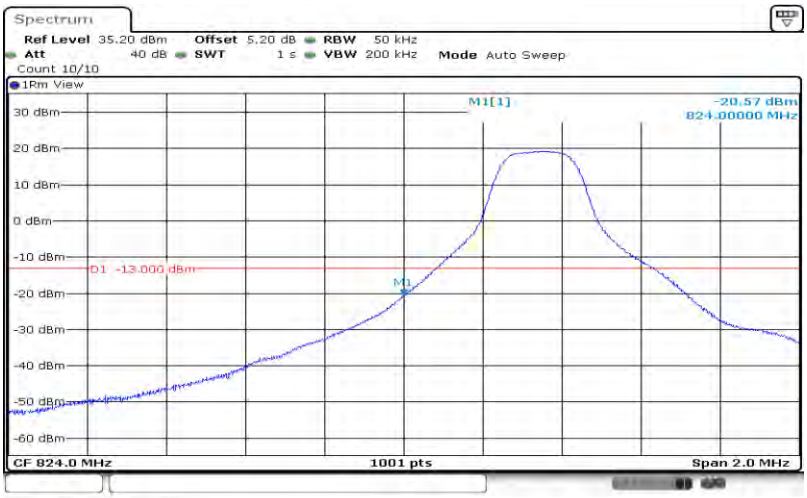

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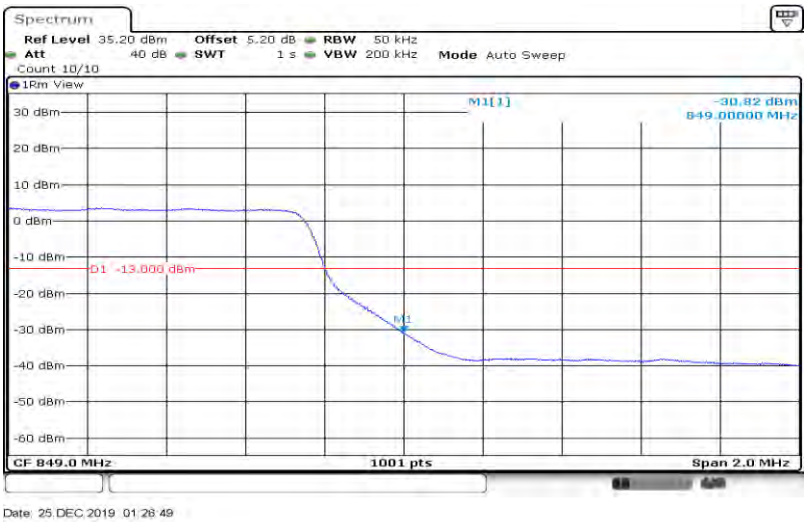

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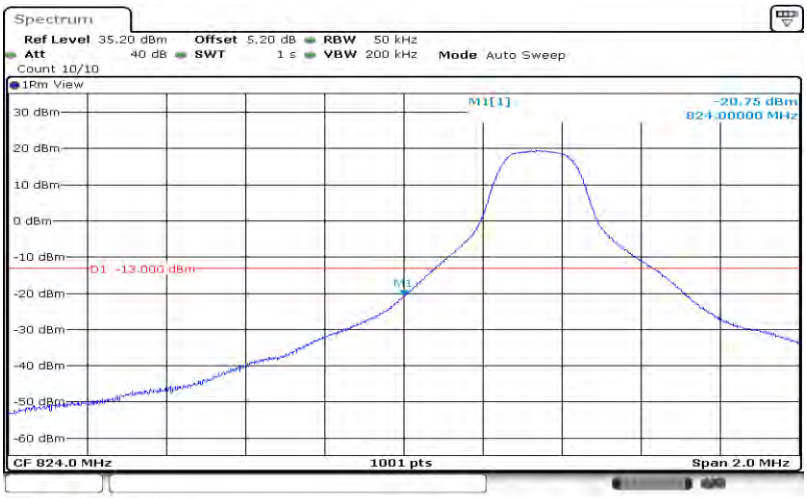
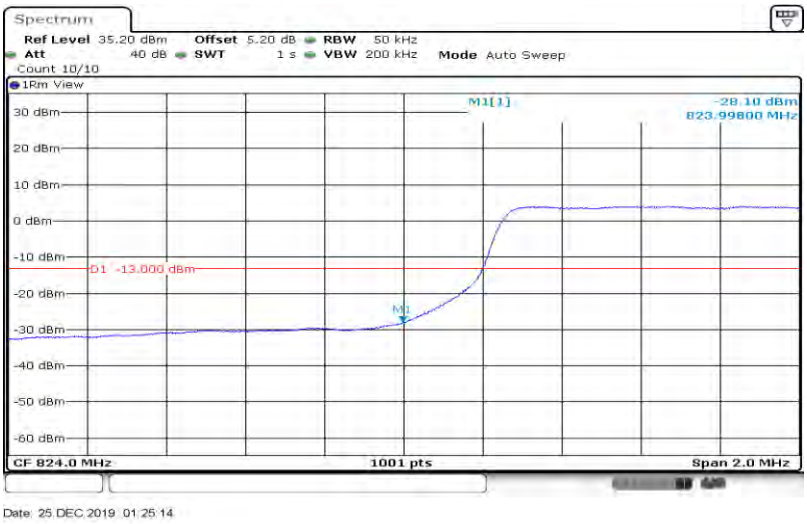


Band 26_5MHz_64QAM_26815_25RB#0



Band 26_5MHz_64QAM_27015_1RB#24

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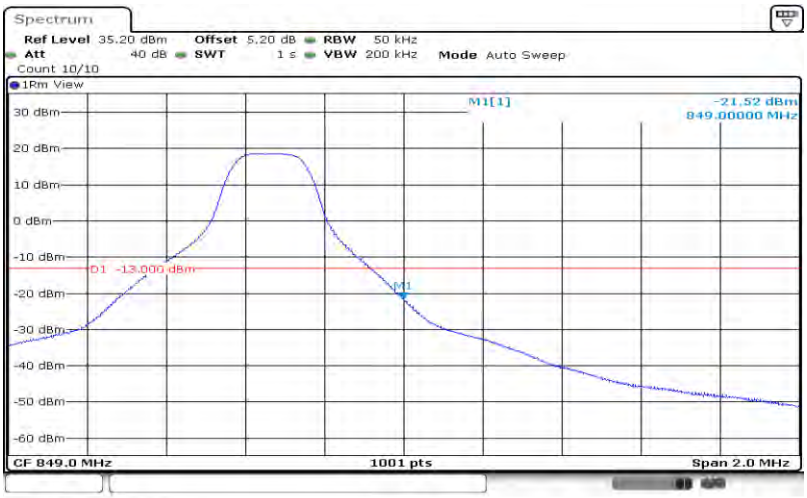

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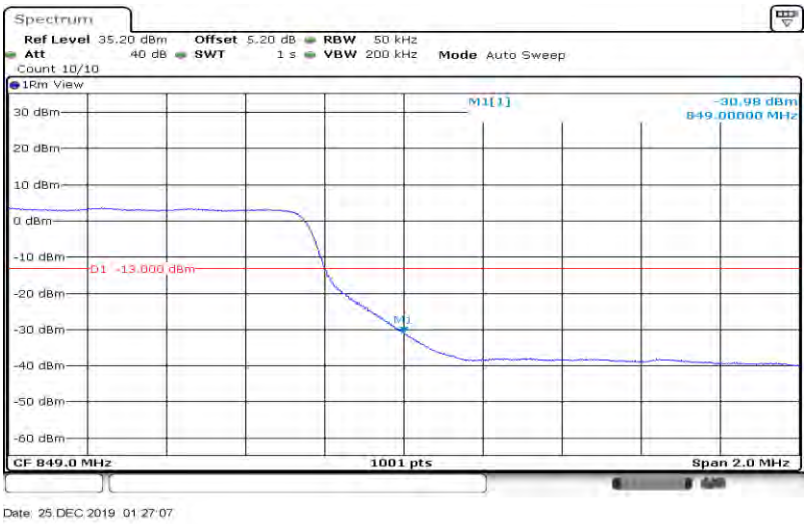

Band 26_10MHz_QPSK_26840_1RB#0

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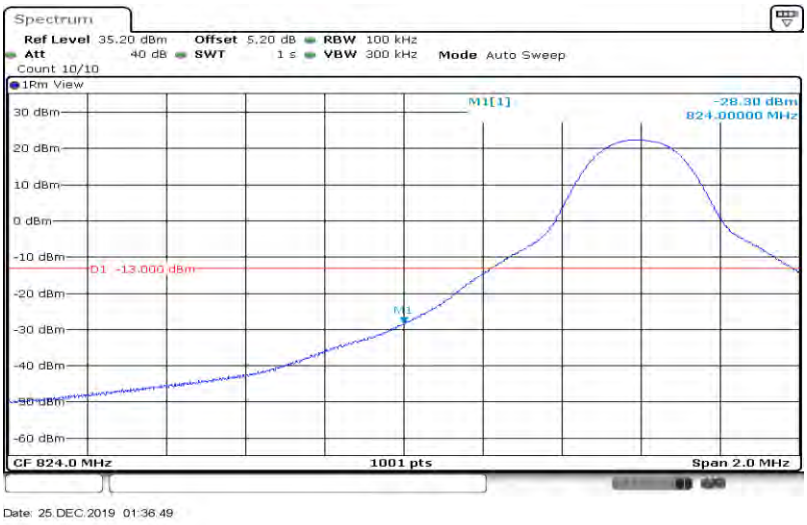
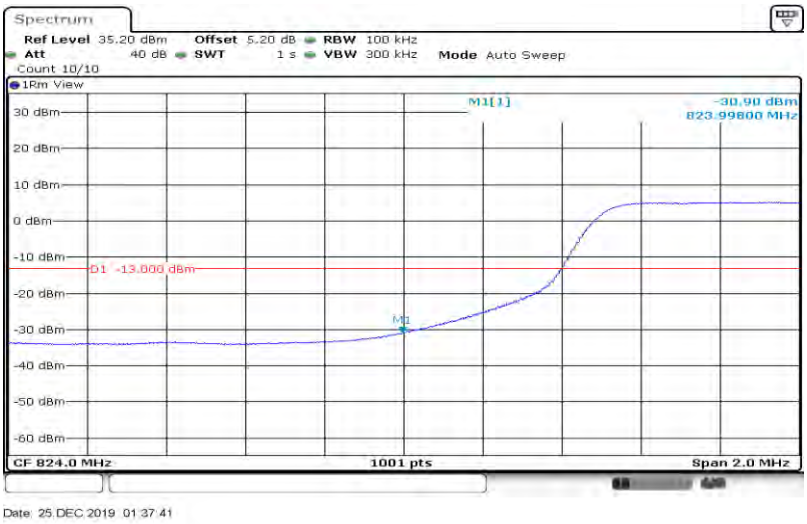


Band 26_10MHz_QPSK_26840_50RB#0



Band 26_10MHz_QPSK_26990_1RB#49

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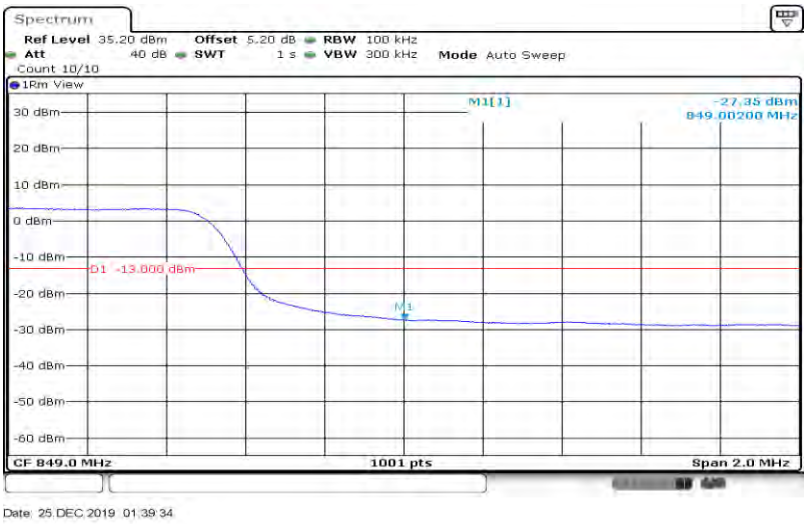
Band 26_10MHz_QPSK_26990_50RB#0



Band 26_10MHz_16QAM_26840_1RB#0

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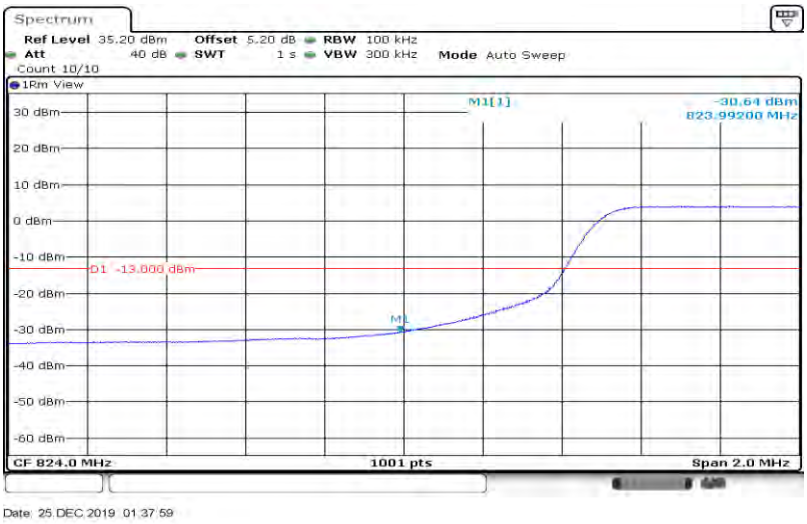
Band 26_10MHz_16QAM_26840_50RB#0



Band 26_10MHz_16QAM_26990_1RB#49

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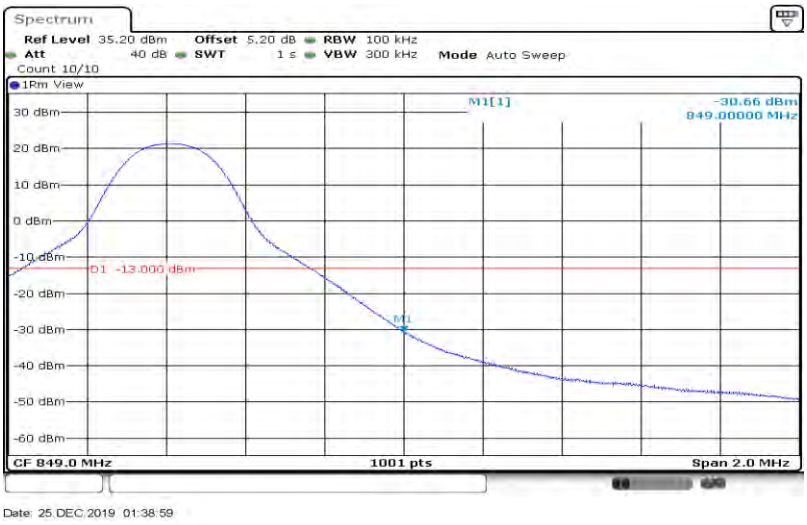
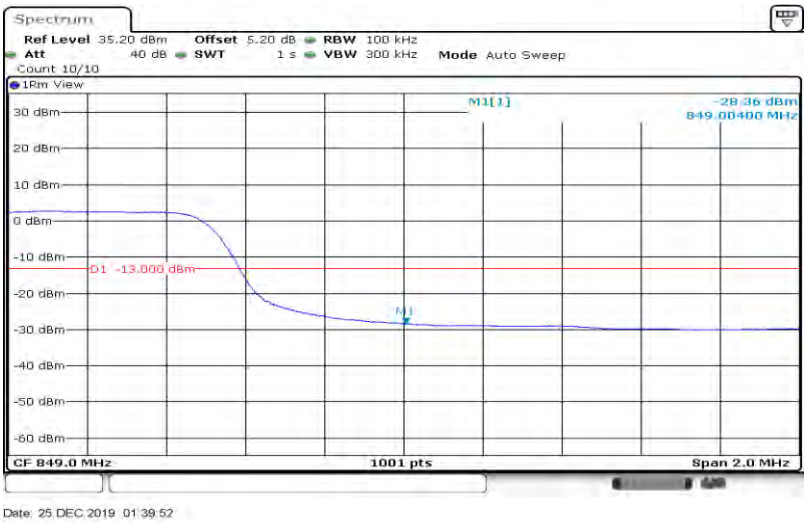


Band 26_10MHz_16QAM_26990_50RB#0



Band 26_10MHz_64QAM_26840_1RB#0

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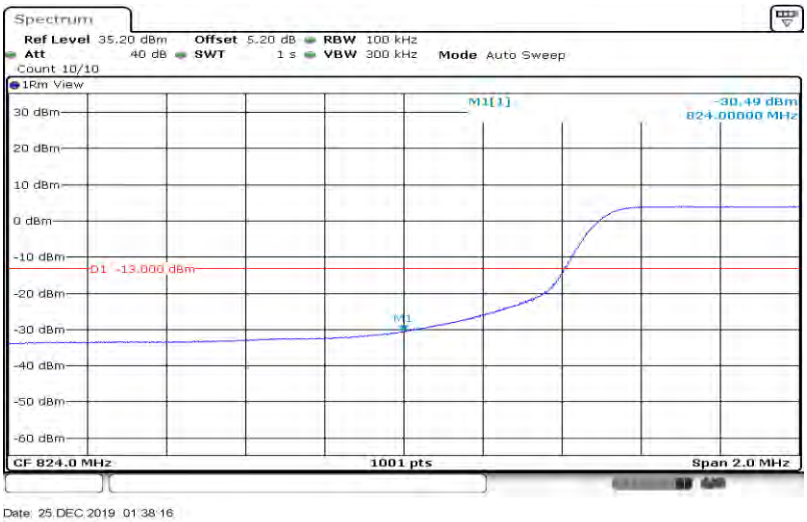

Band 26_10MHz_64QAM_26990_1RB#49

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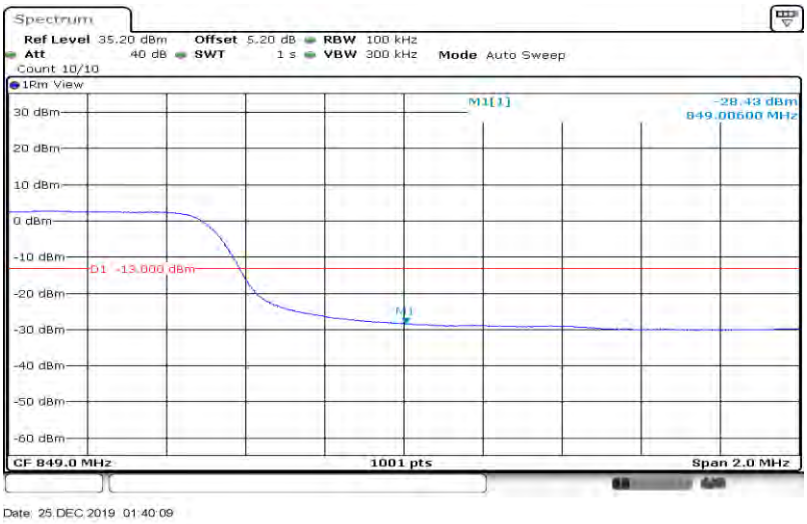

Band 26_15MHz_QPSK_26865_1RB#0

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Band 26_15MHz_QPSK_26865_75RB#0

Band 26_15MHz_QPSK_26965_1RB#74

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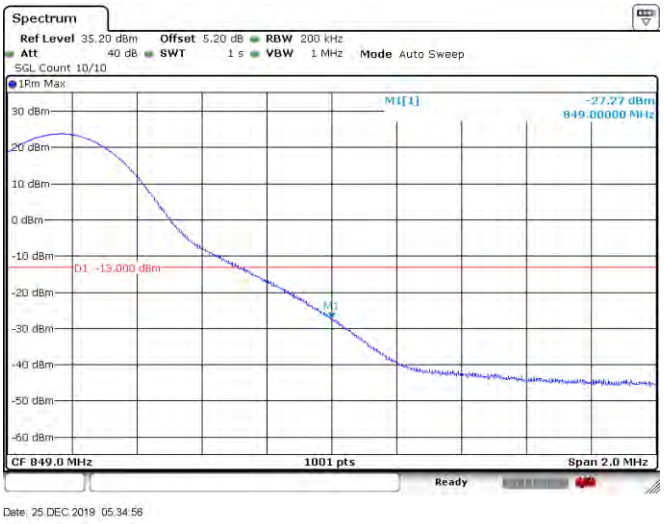

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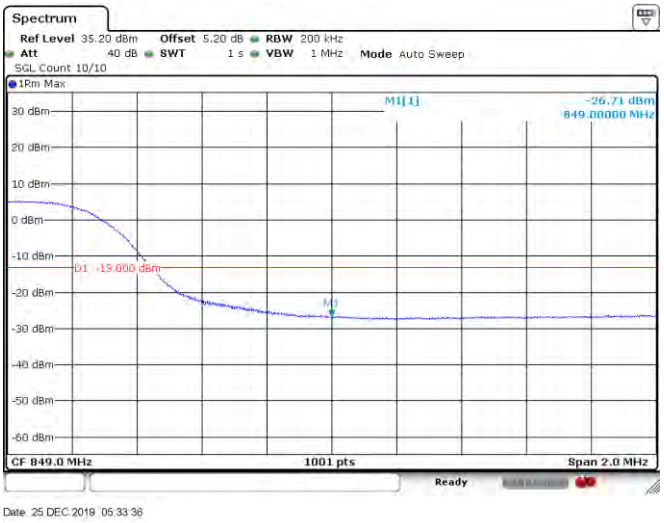

Band 26_15MHz_16QAM_26865_1RB#0

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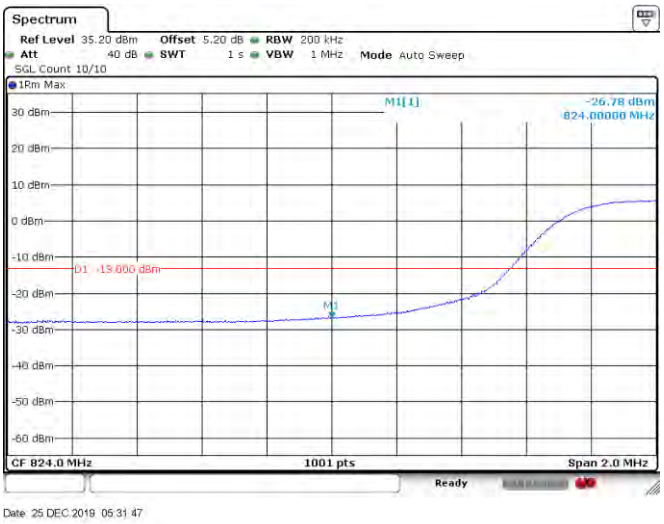

Band 26_15MHz_16QAM_26965_1RB#74

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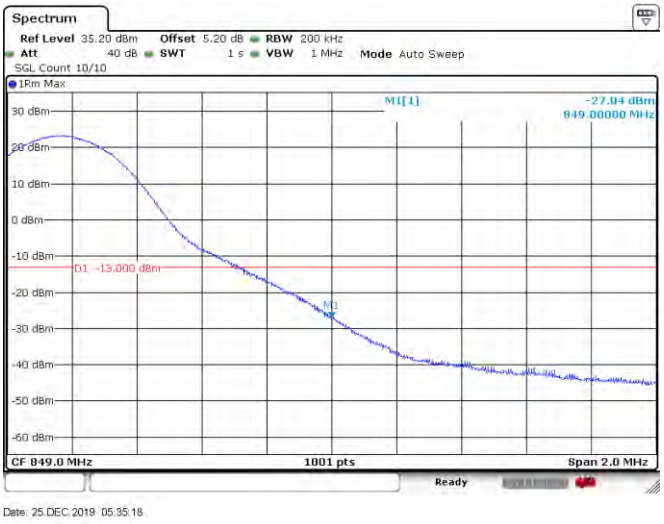

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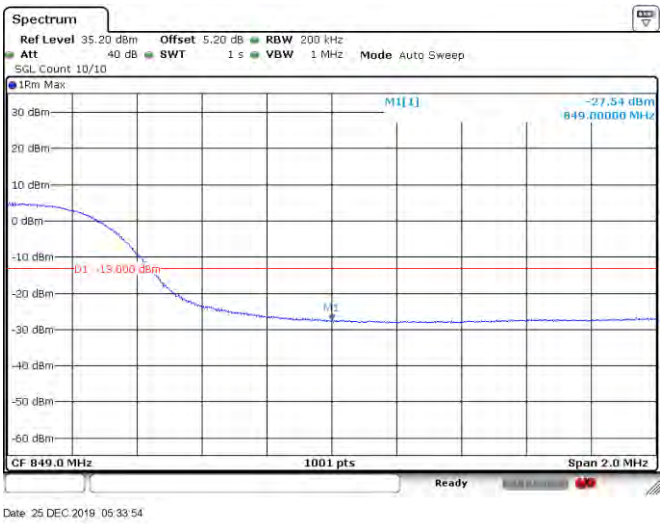

Band 26_15MHz_64QAM_26865_1RB#0

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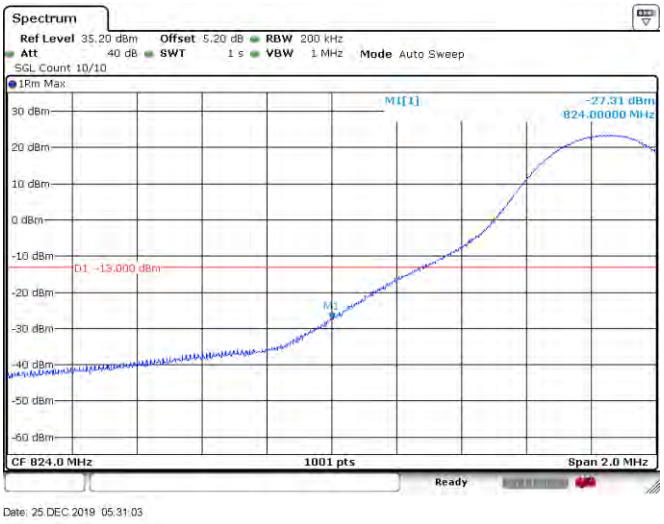

Band 26_15MHz_64QAM_26865_75RB#0

Band 26_15MHz_64QAM_26965_1RB#74

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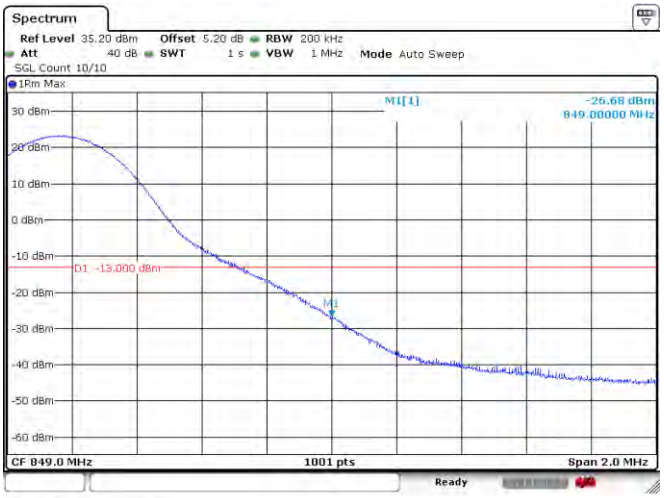

Date: 25.DEC.2019 05:35:34

Band 26_15MHz_64QAM_26965_75RB#0

Date: 25.DEC.2019 05:34:08

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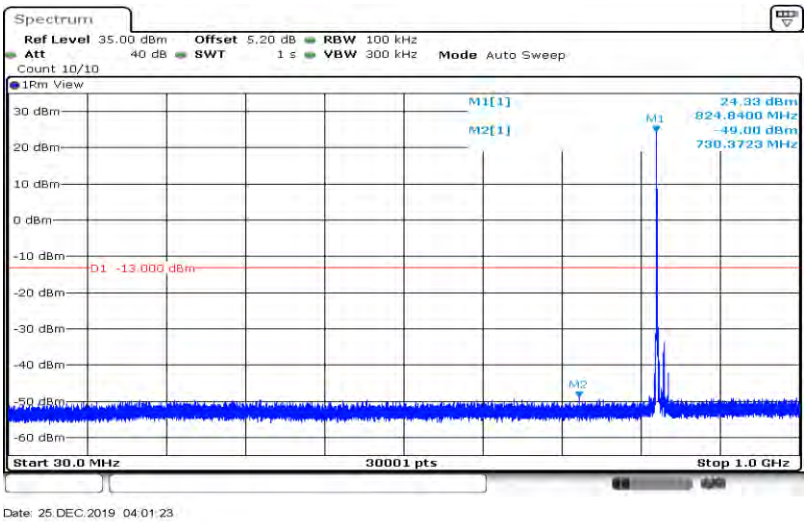
6. Spurious Emission at Antenna Terminal

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.

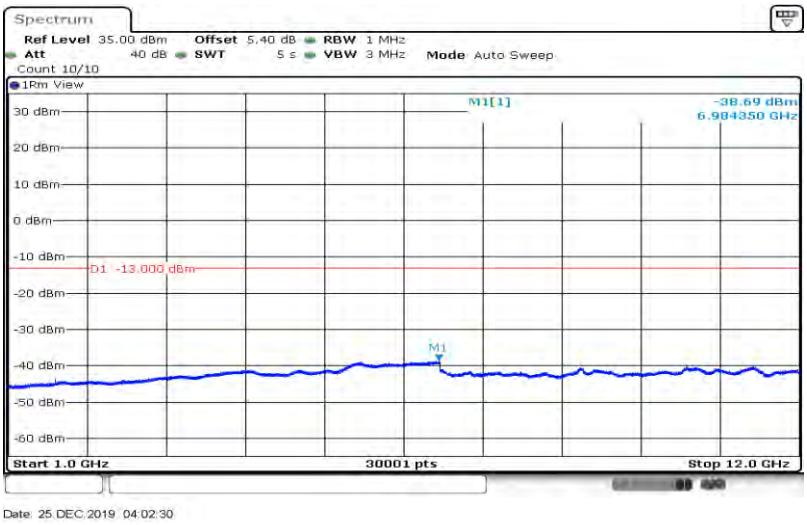
Remark2: only the worst case data displayed in this report.

6.1. Test Plots

Band26-15MHz-QPSK-26865-1RB#0-Range1:30~1000MHz



Band26-15MHz-QPSK-26865-1RB#0-Range2:1000~12000MHz



Band26-15MHz-QPSK-26915-1RB#0-Range1:30~1000MHz

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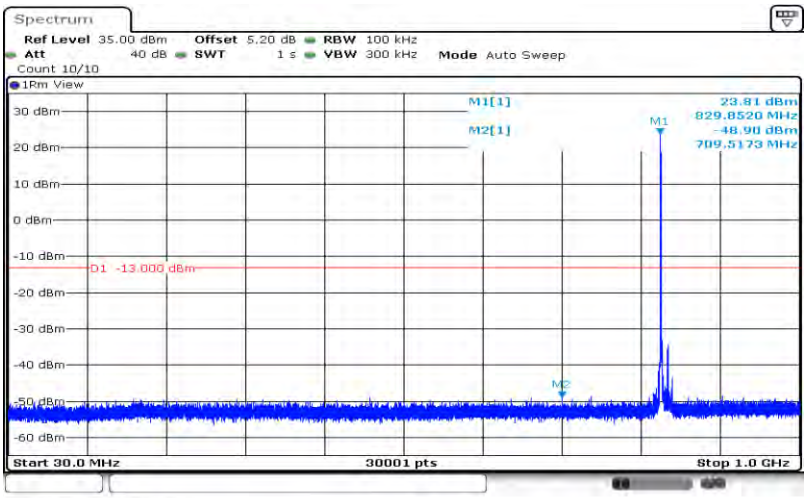

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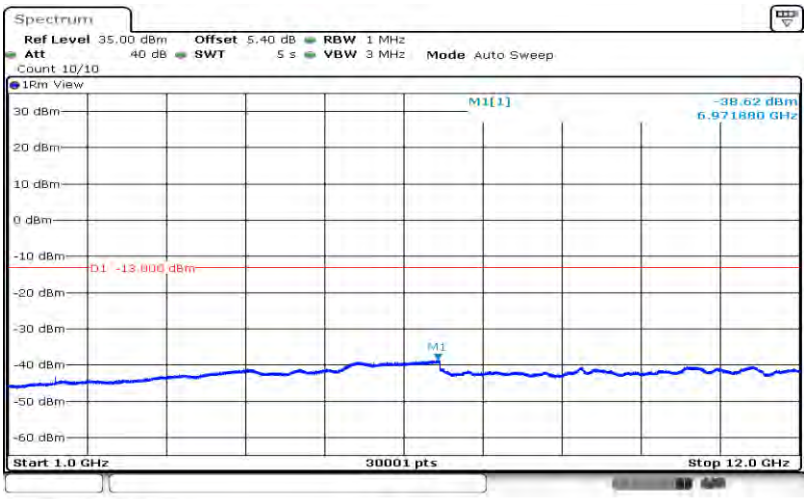
Band26-15MHz-QPSK-26915-1RB#0-Range2:1000~12000MHz



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Band26-15MHz-QPSK-26965-1RB#0-Range1:30~1000MHz

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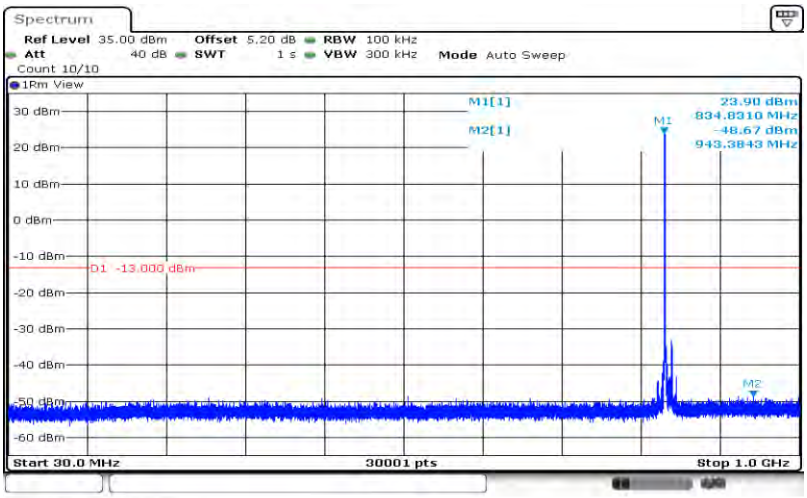

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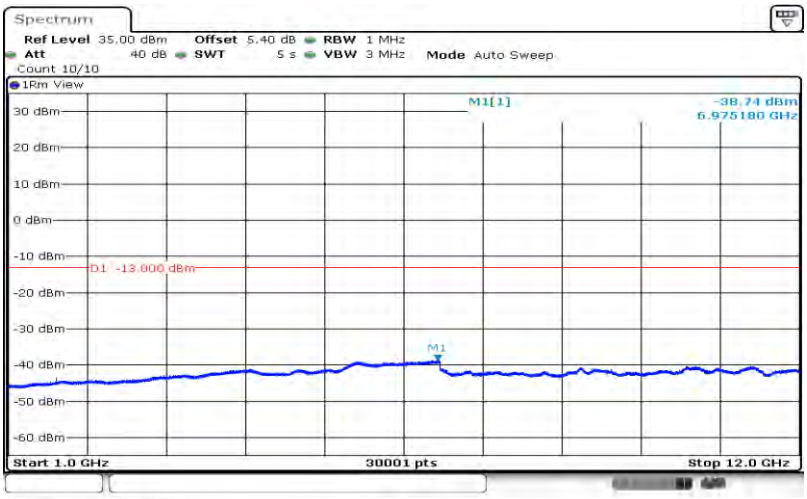

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Band26-15MHz-64QAM-26865-1RB#0-Range1:30~1000MHz

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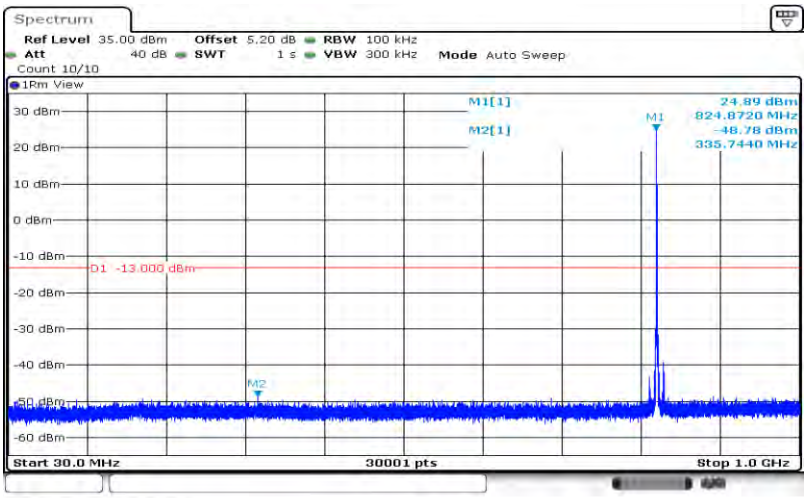

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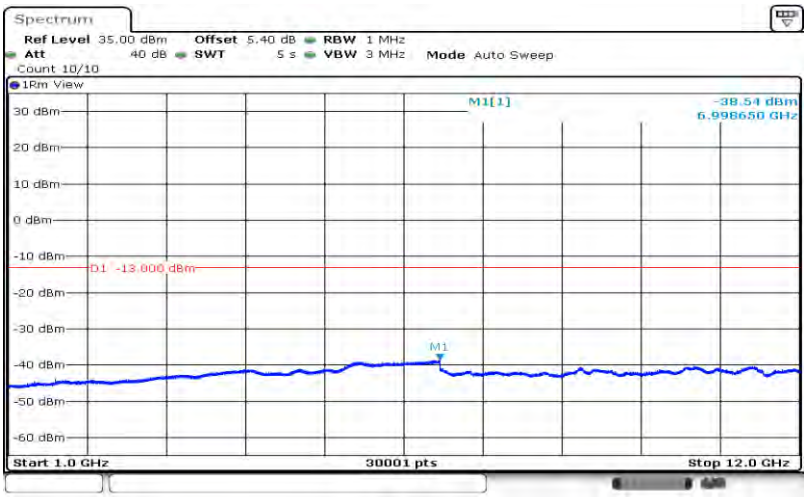

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Band26-15MHz-64QAM-26915-1RB#0-Range1:30~1000MHz

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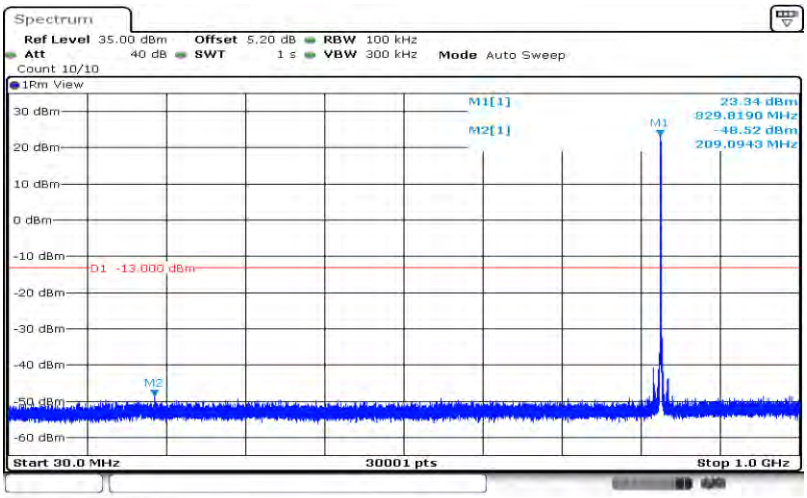

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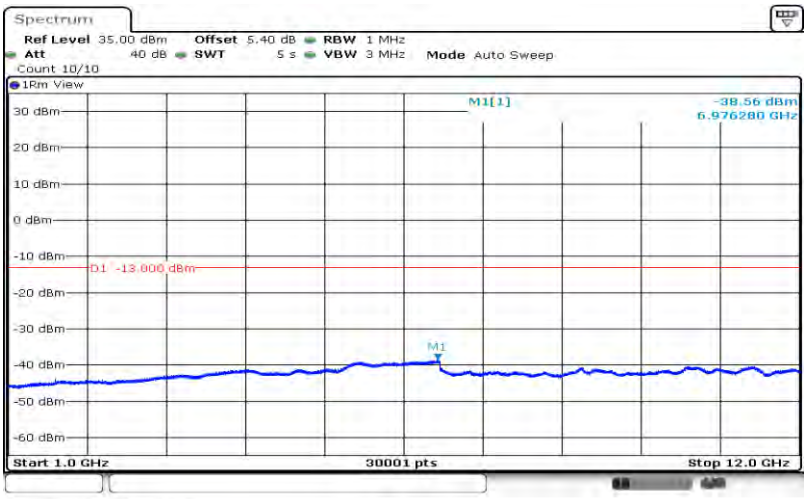

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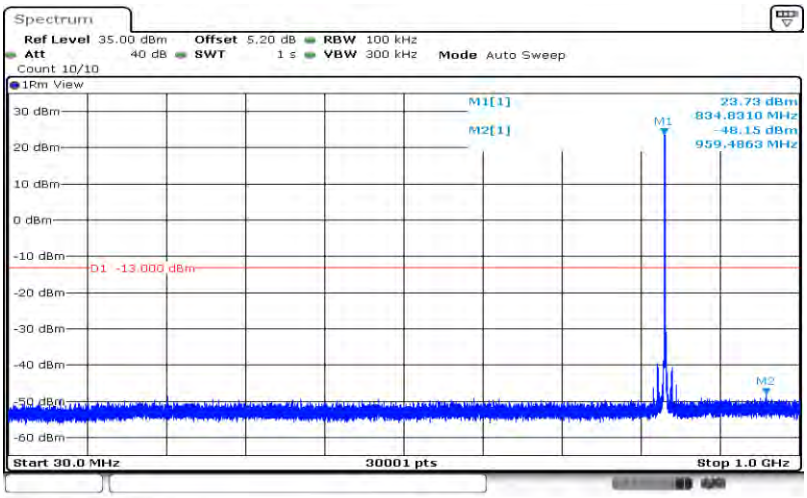

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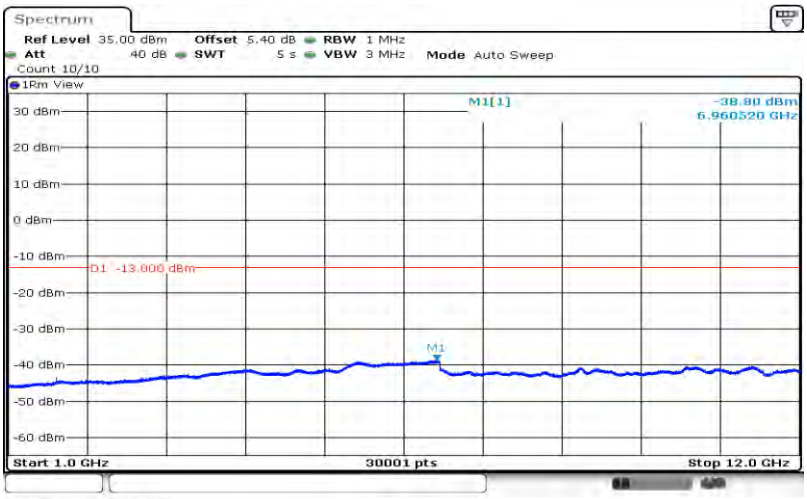

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Band26-15MHz-16QAM-26865-1RB#0-Range1:30~1000MHz

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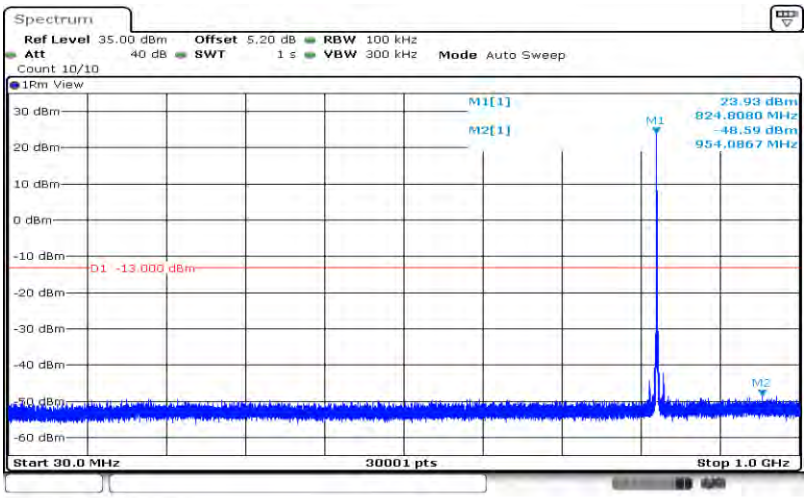

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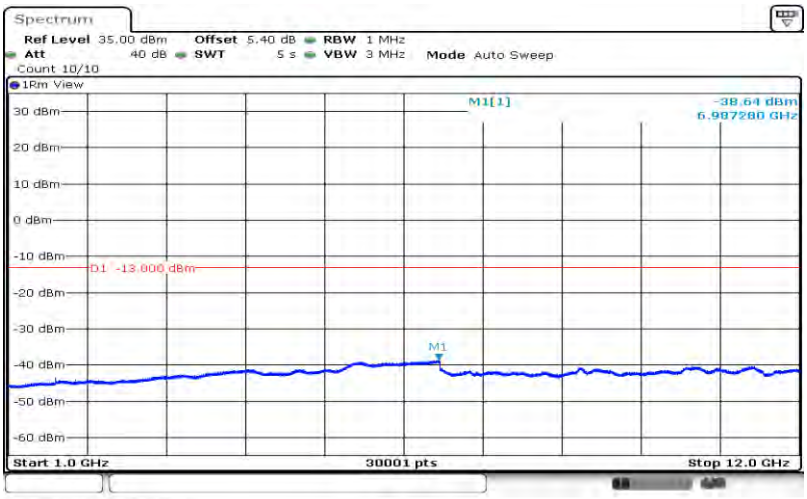

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Band26-15MHz-16QAM-26915-1RB#0-Range1:30~1000MHz

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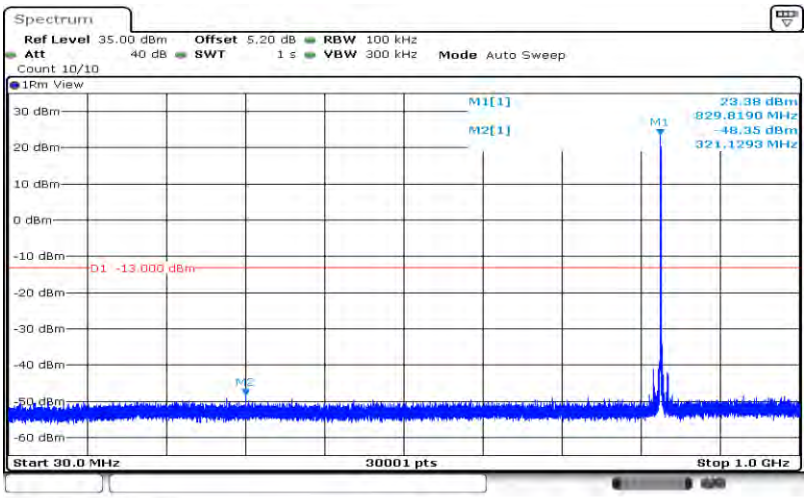

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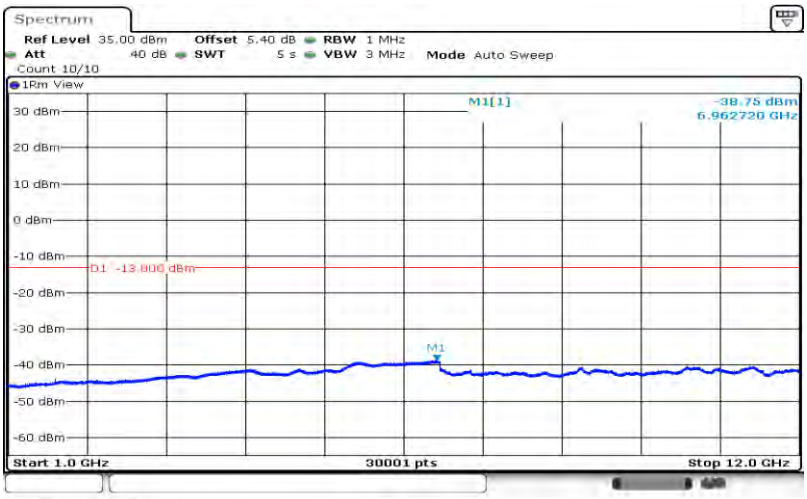

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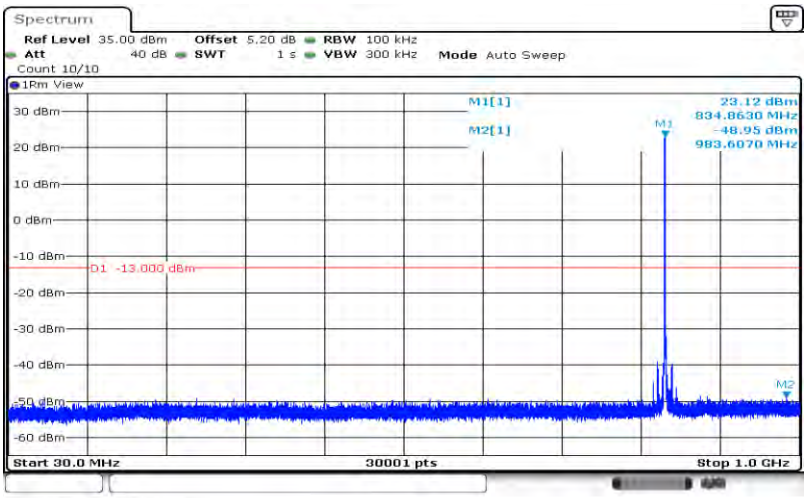
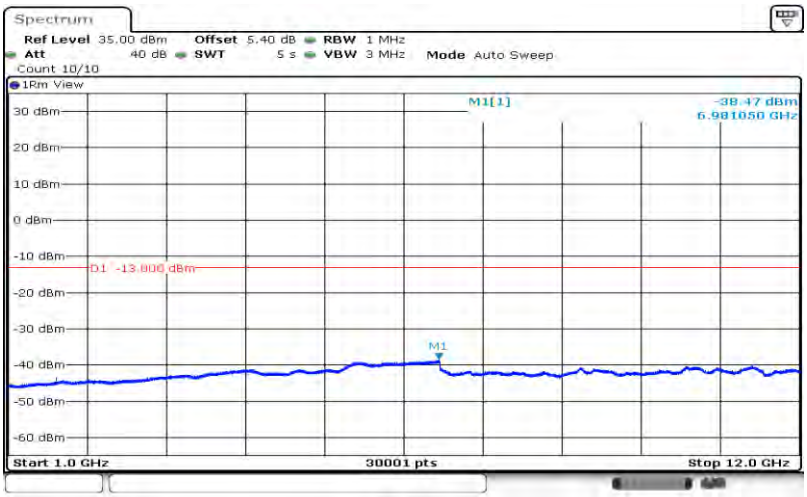


Date: 25.DEC.2019 04:11:21

Band26-15MHz-16QAM-26965-1RB#0-Range2:1000~12000MHz



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 (Ant0)

7.1.1.Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
66.2798	-68.84	-13.00	55.84	163	356	Vertical
111.4841	-63.85	-13.00	50.85	287	4	Vertical
607.0819	-62.96	-13.00	49.96	142	292	Vertical
998.8844	-54.88	-13.00	41.88	198	164	Vertical
2700.3401	-57.51	-13.00	44.51	163	285	Vertical
7408.1469	-56.34	-13.00	43.34	128	132	Vertical
42.6106	-62.94	-13.00	49.94	286	6	Horizontal
240.0640	-67.34	-13.00	54.34	274	136	Horizontal
566.4368	-63.06	-13.00	50.06	211	6	Horizontal
992.4821	-55.12	-13.00	42.12	242	136	Horizontal
2704.7409	-56.15	-13.00	43.15	187	46	Horizontal
7321.7441	-57.23	-13.00	44.23	116	200	Horizontal

7.1.2.Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
50.1285	-70.95	-13.00	57.95	285	202	Vertical
106.5368	-64.64	-13.00	51.64	261	69	Vertical
641.8096	-62.32	-13.00	49.32	211	269	Vertical
997.8174	-54.83	-13.00	41.83	227	4	Vertical
2697.1394	-57.55	-13.00	44.55	212	83	Vertical
7313.9438	-57.19	-13.00	44.19	253	301	Vertical
40.4280	-64.13	-13.00	51.13	186	4	Horizontal
228.4234	-67.12	-13.00	54.12	245	195	Horizontal
626.2888	-62.36	-13.00	49.36	142	4	Horizontal
989.2810	-54.62	-13.00	41.62	363	100	Horizontal
2997.5995	-56.49	-13.00	43.49	111	346	Horizontal
7464.5488	-57.31	-13.00	44.31	172	291	Horizontal

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7.1.3.Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
50.41114	-70.50	-13.00	57.50	296	194	Vertical
106.976	-64.17	-13.00	51.17	233	352	Vertical
642.2289	-62.29	-13.00	49.29	271	352	Vertical
998.2481	-54.67	-13.00	41.67	254	288	Vertical
2697.341	-57.53	-13.00	44.53	284	261	Vertical
7313.983	-57.03	-13.00	44.03	266	352	Vertical
40.4637	-64.02	-13.00	51.02	112	199	Horizontal
228.6097	-66.66	-13.00	53.66	233	4	Horizontal
626.4859	-61.94	-13.00	48.94	271	68	Horizontal
989.434	-54.49	-13.00	41.49	252	265	Horizontal
2997.767	-56.44	-13.00	43.44	188	240	Horizontal
7464.608	-56.85	-13.00	43.85	271	265	Horizontal

7.2. Test Mode =LTE/TM1 (Ant1)

7.2.1.Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
68.1229	-67.37	-13.00	54.37	264	175	Vertical
107.2159	-64.33	-13.00	51.33	158	135	Vertical
500.5705	-65.72	-13.00	52.72	196	135	Vertical
998.4479	-54.77	-13.00	41.77	321	339	Vertical
2946.3893	-57.04	-13.00	44.04	252	105	Vertical
7355.5452	-56.00	-13.00	43.00	274	307	Vertical
40.5735	-63.68	-13.00	50.68	215	322	Horizontal
243.2167	-65.61	-13.00	52.61	209	131	Horizontal
605.7723	-62.36	-13.00	49.36	196	99	Horizontal
1649.7299	-62.50	-13.00	49.50	185	146	Horizontal
2692.3385	-56.19	-13.00	43.19	174	200	Horizontal
7484.9495	-55.85	-13.00	42.85	321	226	Horizontal

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7.2.2.Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
65.6978	-68.60	-13.00	55.60	258	132	Vertical
112.6966	-64.04	-13.00	51.04	264	164	Vertical
609.6525	-62.55	-13.00	49.55	152	197	Vertical
995.4408	-54.93	-13.00	41.93	195	229	Vertical
2703.9408	-57.38	-13.00	44.38	231	119	Vertical
7256.5419	-57.08	-13.00	44.08	269	35	Vertical
43.3382	-62.61	-13.00	49.61	185	71	Horizontal
229.9270	-67.35	-13.00	54.35	196	4	Horizontal
607.6154	-62.44	-13.00	49.44	321	357	Horizontal
996.1198	-54.21	-13.00	41.21	258	293	Horizontal
2701.9404	-56.14	-13.00	43.14	264	13	Horizontal
7453.1484	-55.98	-13.00	42.98	154	357	Horizontal

7.2.3.Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
65.99968	-68.34	-13.00	55.34	258	353	Vertical
112.9121	-63.89	-13.00	50.89	215	290	Vertical
610.1411	-62.18	-13.00	49.18	196	4	Vertical
995.9187	-54.74	-13.00	41.74	213	145	Vertical
2704.358	-57.13	-13.00	44.13	262	298	Vertical
7256.75	-56.87	-13.00	43.87	235	67	Vertical
43.83643	-62.15	-13.00	49.15	174	225	Horizontal
229.9454	-66.86	-13.00	53.86	185	193	Horizontal
607.8691	-62.11	-13.00	49.11	321	256	Horizontal
996.1529	-53.90	-13.00	40.90	252	67	Horizontal
2702.132	-55.95	-13.00	42.95	254	191	Horizontal
7453.275	-55.73	-13.00	42.73	185	35	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

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found when testing, so only the worst case data displayed in this report.

3 all modulation and all Bandwidth had been tested, but 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
Band26	15MHz	QPSK	26865	75RB#0	VL	NT	-5.40	-0.006494	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VN	NT	-2.90	-0.003488	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VH	NT	2.60	0.003127	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	1.00	0.001195	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-2.60	-0.003108	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	0.70	0.000837	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VL	NT	-0.60	-0.000713	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VN	NT	-0.10	-0.000119	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VH	NT	0.20	0.000238	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VL	NT	-3.00	-0.003608	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VN	NT	3.00	0.003608	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VH	NT	1.00	0.001203	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VL	NT	-2.00	-0.002391	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VN	NT	1.60	0.001913	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VH	NT	-1.60	-0.001913	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VL	NT	1.00	0.001188	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VN	NT	-2.70	-0.003209	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VH	NT	1.20	0.001426	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VL	NT	-0.60	-0.000722	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VN	NT	1.30	0.001563	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VH	NT	2.10	0.002526	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VL	NT	-4.20	-0.005021	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VN	NT	0.90	0.001076	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VH	NT	-6.30	-0.007531	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VL	NT	1.90	0.002258	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VN	NT	3.10	0.003684	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VH	NT	-2.80	-0.003327	±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
Band26	15MHz	QPSK	26865	75RB#0	NV	-30	-4.70	-0.005652	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-20	3.60	0.004330	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	0	-1.60	-0.001924	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	10	-3.10	-0.003728	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	20	-1.60	-0.001924	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	30	-2.60	-0.003127	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	40	3.10	0.003728	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	50	1.50	0.001804	±2.5	PASS

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Band26	15MHz	QPSK	26915	75RB#0	NV	-30	-1.10	-0.001315	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	1.30	0.001554	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	-5.30	-0.006336	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	2.10	0.002510	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-0.30	-0.000359	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	3.30	0.003945	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-2.00	-0.002391	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-0.40	-0.000478	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-30	-2.80	-0.003327	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-20	4.30	0.005110	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	0	1.00	0.001188	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	10	-1.90	-0.002258	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	20	-0.60	-0.000713	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	30	-3.70	-0.004397	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	40	-6.30	-0.007487	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	50	-0.10	-0.000119	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-30	0.50	0.000601	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-20	-0.90	-0.001082	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	0	2.00	0.002405	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	10	-1.10	-0.001323	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	20	-5.30	-0.006374	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	30	-2.80	-0.003367	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	40	1.00	0.001203	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	50	-4.10	-0.004931	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-30	-5.00	-0.005977	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-20	0.20	0.000239	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	0	2.70	0.003228	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	10	-0.80	-0.000956	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	20	-1.30	-0.001554	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	30	-1.50	-0.001793	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	40	-2.30	-0.002750	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	50	-3.70	-0.004423	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-30	1.40	0.001664	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-20	1.00	0.001188	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	0	2.70	0.003209	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	10	-4.70	-0.005585	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	20	-4.40	-0.005229	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	30	0.60	0.000713	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	40	-4.00	-0.004753	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	50	1.50	0.001783	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-30	1.90	0.002285	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-20	-4.40	-0.005292	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	0	2.40	0.002886	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	10	-1.40	-0.001684	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	20	0.80	0.000962	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	30	1.20	0.001443	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	40	-1.70	-0.002044	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	50	-6.10	-0.007336	±2.5	PASS

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Band26	15MHz	16QAM	26915	75RB#0	NV	-30	-4.00	-0.004782	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-20	-2.40	-0.002869	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	0	-0.50	-0.000598	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	10	-5.50	-0.006575	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	20	3.10	0.003706	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	30	0.70	0.000837	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	40	-3.50	-0.004184	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	50	0.40	0.000478	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-30	-2.30	-0.002733	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-20	-4.30	-0.005110	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	0	-1.80	-0.002139	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	10	-4.30	-0.005110	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	20	-3.00	-0.003565	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	30	-1.70	-0.002020	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	40	1.90	0.002258	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	50	-4.60	-0.005466	±2.5	PASS

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