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Appendix B.11

LTE Band 26(824-849)



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Effective (Isotropic) Radiated Power Output Data**Test Result ANT1**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	24.38	22.93	38.48	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	24.49	23.04	38.48	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	24.51	23.06	38.48	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	23.48	22.03	38.48	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	24.55	23.1	38.48	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	24.41	22.96	38.48	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	24.37	22.92	38.48	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	23.45	22	38.48	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	24.53	23.08	38.48	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	24.34	22.89	38.48	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	24.38	22.93	38.48	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	23.43	21.98	38.48	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	23.46	22.01	38.48	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	23.59	22.14	38.48	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	23.81	22.36	38.48	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	22.54	21.09	38.48	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	23.52	22.07	38.48	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.61	22.16	38.48	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	23.45	22	38.48	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	22.45	21	38.48	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	23.50	22.05	38.48	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	23.39	21.94	38.48	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	23.36	21.91	38.48	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	22.42	20.97	38.48	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	22.69	21.24	38.48	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	22.67	21.22	38.48	PASS



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Band26	1.4MHz	64QAM	26797	1RB#5	22.54	21.09	38.48	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	21.57	20.12	38.48	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	22.63	21.18	38.48	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	22.49	21.04	38.48	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	22.51	21.06	38.48	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	21.57	20.12	38.48	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	22.46	21.01	38.48	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	22.45	21	38.48	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	22.50	21.05	38.48	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	21.49	20.04	38.48	PASS
Band26	1.4MHz	256QAM	26797	1RB#0	19.46	18.01	38.48	PASS
Band26	1.4MHz	256QAM	26797	1RB#2	19.64	18.19	38.48	PASS
Band26	1.4MHz	256QAM	26797	1RB#5	19.53	18.08	38.48	PASS
Band26	1.4MHz	256QAM	26797	6RB#0	19.54	18.09	38.48	PASS
Band26	1.4MHz	256QAM	26915	1RB#0	19.33	17.88	38.48	PASS
Band26	1.4MHz	256QAM	26915	1RB#2	19.71	18.26	38.48	PASS
Band26	1.4MHz	256QAM	26915	1RB#5	19.45	18	38.48	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	19.39	17.94	38.48	PASS
Band26	1.4MHz	256QAM	27033	1RB#0	19.45	18	38.48	PASS
Band26	1.4MHz	256QAM	27033	1RB#2	19.49	18.04	38.48	PASS
Band26	1.4MHz	256QAM	27033	1RB#5	19.39	17.94	38.48	PASS
Band26	1.4MHz	256QAM	27033	6RB#0	19.42	17.97	38.48	PASS
Band26	3MHz	QPSK	26805	1RB#0	24.57	23.12	38.48	PASS
Band26	3MHz	QPSK	26805	1RB#8	24.35	22.9	38.48	PASS
Band26	3MHz	QPSK	26805	1RB#14	24.33	22.88	38.48	PASS
Band26	3MHz	QPSK	26805	15RB#0	23.51	22.06	38.48	PASS
Band26	3MHz	QPSK	26915	1RB#0	24.45	23	38.48	PASS
Band26	3MHz	QPSK	26915	1RB#8	24.35	22.9	38.48	PASS
Band26	3MHz	QPSK	26915	1RB#14	24.30	22.85	38.48	PASS
Band26	3MHz	QPSK	26915	15RB#0	23.45	22	38.48	PASS
Band26	3MHz	QPSK	27025	1RB#0	24.55	23.1	38.48	PASS
Band26	3MHz	QPSK	27025	1RB#8	24.33	22.88	38.48	PASS



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Band26	3MHz	QPSK	27025	1RB#14	24.31	22.86	38.48	PASS
Band26	3MHz	QPSK	27025	15RB#0	23.36	21.91	38.48	PASS
Band26	3MHz	16QAM	26805	1RB#0	23.63	22.18	38.48	PASS
Band26	3MHz	16QAM	26805	1RB#8	23.50	22.05	38.48	PASS
Band26	3MHz	16QAM	26805	1RB#14	23.52	22.07	38.48	PASS
Band26	3MHz	16QAM	26805	15RB#0	22.55	21.1	38.48	PASS
Band26	3MHz	16QAM	26915	1RB#0	23.58	22.13	38.48	PASS
Band26	3MHz	16QAM	26915	1RB#8	23.54	22.09	38.48	PASS
Band26	3MHz	16QAM	26915	1RB#14	23.36	21.91	38.48	PASS
Band26	3MHz	16QAM	26915	15RB#0	22.52	21.07	38.48	PASS
Band26	3MHz	16QAM	27025	1RB#0	23.49	22.04	38.48	PASS
Band26	3MHz	16QAM	27025	1RB#8	23.62	22.17	38.48	PASS
Band26	3MHz	16QAM	27025	1RB#14	23.39	21.94	38.48	PASS
Band26	3MHz	16QAM	27025	15RB#0	22.39	20.94	38.48	PASS
Band26	3MHz	64QAM	26805	1RB#0	22.60	21.15	38.48	PASS
Band26	3MHz	64QAM	26805	1RB#8	22.58	21.13	38.48	PASS
Band26	3MHz	64QAM	26805	1RB#14	22.56	21.11	38.48	PASS
Band26	3MHz	64QAM	26805	15RB#0	21.52	20.07	38.48	PASS
Band26	3MHz	64QAM	26915	1RB#0	22.65	21.2	38.48	PASS
Band26	3MHz	64QAM	26915	1RB#8	22.62	21.17	38.48	PASS
Band26	3MHz	64QAM	26915	1RB#14	22.54	21.09	38.48	PASS
Band26	3MHz	64QAM	26915	15RB#0	21.48	20.03	38.48	PASS
Band26	3MHz	64QAM	27025	1RB#0	22.51	21.06	38.48	PASS
Band26	3MHz	64QAM	27025	1RB#8	22.53	21.08	38.48	PASS
Band26	3MHz	64QAM	27025	1RB#14	22.61	21.16	38.48	PASS
Band26	3MHz	64QAM	27025	15RB#0	21.34	19.89	38.48	PASS
Band26	3MHz	256QAM	26805	1RB#0	19.37	17.92	38.48	PASS
Band26	3MHz	256QAM	26805	1RB#8	19.66	18.21	38.48	PASS
Band26	3MHz	256QAM	26805	1RB#14	19.42	17.97	38.48	PASS
Band26	3MHz	256QAM	26805	15RB#0	19.53	18.08	38.48	PASS
Band26	3MHz	256QAM	26915	1RB#0	19.63	18.18	38.48	PASS
Band26	3MHz	256QAM	26915	1RB#8	19.54	18.09	38.48	PASS



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Band26	3MHz	256QAM	26915	1RB#14	19.44	17.99	38.48	PASS
Band26	3MHz	256QAM	26915	15RB#0	19.47	18.02	38.48	PASS
Band26	3MHz	256QAM	27025	1RB#0	19.50	18.05	38.48	PASS
Band26	3MHz	256QAM	27025	1RB#8	19.41	17.96	38.48	PASS
Band26	3MHz	256QAM	27025	1RB#14	19.54	18.09	38.48	PASS
Band26	3MHz	256QAM	27025	15RB#0	19.39	17.94	38.48	PASS
Band26	5MHz	QPSK	26815	1RB#0	24.64	23.19	38.48	PASS
Band26	5MHz	QPSK	26815	1RB#12	24.48	23.03	38.48	PASS
Band26	5MHz	QPSK	26815	1RB#24	24.31	22.86	38.48	PASS
Band26	5MHz	QPSK	26815	25RB#0	23.56	22.11	38.48	PASS
Band26	5MHz	QPSK	26915	1RB#0	24.42	22.97	38.48	PASS
Band26	5MHz	QPSK	26915	1RB#12	24.46	23.01	38.48	PASS
Band26	5MHz	QPSK	26915	1RB#24	24.31	22.86	38.48	PASS
Band26	5MHz	QPSK	26915	25RB#0	23.50	22.05	38.48	PASS
Band26	5MHz	QPSK	27015	1RB#0	24.56	23.11	38.48	PASS
Band26	5MHz	QPSK	27015	1RB#12	24.48	23.03	38.48	PASS
Band26	5MHz	QPSK	27015	1RB#24	24.28	22.83	38.48	PASS
Band26	5MHz	QPSK	27015	25RB#0	23.44	21.99	38.48	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.64	22.19	38.48	PASS
Band26	5MHz	16QAM	26815	1RB#12	23.61	22.16	38.48	PASS
Band26	5MHz	16QAM	26815	1RB#24	23.46	22.01	38.48	PASS
Band26	5MHz	16QAM	26815	25RB#0	22.58	21.13	38.48	PASS
Band26	5MHz	16QAM	26915	1RB#0	23.52	22.07	38.48	PASS
Band26	5MHz	16QAM	26915	1RB#12	23.53	22.08	38.48	PASS
Band26	5MHz	16QAM	26915	1RB#24	23.55	22.1	38.48	PASS
Band26	5MHz	16QAM	26915	25RB#0	22.52	21.07	38.48	PASS
Band26	5MHz	16QAM	27015	1RB#0	23.53	22.08	38.48	PASS
Band26	5MHz	16QAM	27015	1RB#12	23.57	22.12	38.48	PASS
Band26	5MHz	16QAM	27015	1RB#24	23.54	22.09	38.48	PASS
Band26	5MHz	16QAM	27015	25RB#0	22.56	21.11	38.48	PASS
Band26	5MHz	64QAM	26815	1RB#0	22.62	21.17	38.48	PASS
Band26	5MHz	64QAM	26815	1RB#12	22.65	21.2	38.48	PASS



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Band26	5MHz	64QAM	26815	25RB#0	21.63	20.18	38.48	PASS
Band26	5MHz	64QAM	26915	1RB#0	22.53	21.08	38.48	PASS
Band26	5MHz	64QAM	26915	1RB#12	22.48	21.03	38.48	PASS
Band26	5MHz	64QAM	26915	1RB#24	22.51	21.06	38.48	PASS
Band26	5MHz	64QAM	26915	25RB#0	21.58	20.13	38.48	PASS
Band26	5MHz	64QAM	27015	1RB#0	22.53	21.08	38.48	PASS
Band26	5MHz	64QAM	27015	1RB#12	22.51	21.06	38.48	PASS
Band26	5MHz	64QAM	27015	1RB#24	22.52	21.07	38.48	PASS
Band26	5MHz	64QAM	27015	25RB#0	21.42	19.97	38.48	PASS
Band26	5MHz	256QAM	26815	1RB#0	19.68	18.23	38.48	PASS
Band26	5MHz	256QAM	26815	1RB#12	19.65	18.2	38.48	PASS
Band26	5MHz	256QAM	26815	1RB#24	19.34	17.89	38.48	PASS
Band26	5MHz	256QAM	26815	25RB#0	19.55	18.1	38.48	PASS
Band26	5MHz	256QAM	26915	1RB#0	19.42	17.97	38.48	PASS
Band26	5MHz	256QAM	26915	1RB#12	19.55	18.1	38.48	PASS
Band26	5MHz	256QAM	26915	1RB#24	19.44	17.99	38.48	PASS
Band26	5MHz	256QAM	26915	25RB#0	19.47	18.02	38.48	PASS
Band26	5MHz	256QAM	27015	1RB#0	19.32	17.87	38.48	PASS
Band26	5MHz	256QAM	27015	1RB#12	19.58	18.13	38.48	PASS
Band26	5MHz	256QAM	27015	1RB#24	19.66	18.21	38.48	PASS
Band26	5MHz	256QAM	27015	25RB#0	19.46	18.01	38.48	PASS
Band26	10MHz	QPSK	26840	1RB#0	24.85	23.4	38.48	PASS
Band26	10MHz	QPSK	26840	1RB#24	24.44	22.99	38.48	PASS
Band26	10MHz	QPSK	26840	1RB#49	24.71	23.26	38.48	PASS
Band26	10MHz	QPSK	26840	50RB#0	23.61	22.16	38.48	PASS
Band26	10MHz	QPSK	26915	1RB#0	24.56	23.11	38.48	PASS
Band26	10MHz	QPSK	26915	1RB#24	24.50	23.05	38.48	PASS
Band26	10MHz	QPSK	26915	1RB#49	24.40	22.95	38.48	PASS
Band26	10MHz	QPSK	26915	50RB#0	23.51	22.06	38.48	PASS
Band26	10MHz	QPSK	26990	1RB#0	24.56	23.11	38.48	PASS
Band26	10MHz	QPSK	26990	1RB#24	24.42	22.97	38.48	PASS



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Band26	10MHz	QPSK	26990	1RB#49	24.92	23.47	38.48	PASS
Band26	10MHz	QPSK	26990	50RB#0	23.46	22.01	38.48	PASS
Band26	10MHz	16QAM	26840	1RB#0	23.61	22.16	38.48	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.59	22.14	38.48	PASS
Band26	10MHz	16QAM	26840	1RB#49	23.33	21.88	38.48	PASS
Band26	10MHz	16QAM	26840	50RB#0	22.60	21.15	38.48	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.59	22.14	38.48	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.62	22.17	38.48	PASS
Band26	10MHz	16QAM	26915	1RB#49	23.50	22.05	38.48	PASS
Band26	10MHz	16QAM	26915	50RB#0	22.51	21.06	38.48	PASS
Band26	10MHz	16QAM	26990	1RB#0	23.50	22.05	38.48	PASS
Band26	10MHz	16QAM	26990	1RB#24	23.52	22.07	38.48	PASS
Band26	10MHz	16QAM	26990	1RB#49	23.55	22.1	38.48	PASS
Band26	10MHz	16QAM	26990	50RB#0	22.47	21.02	38.48	PASS
Band26	10MHz	64QAM	26840	1RB#0	22.72	21.27	38.48	PASS
Band26	10MHz	64QAM	26840	1RB#24	22.79	21.34	38.48	PASS
Band26	10MHz	64QAM	26840	1RB#49	22.63	21.18	38.48	PASS
Band26	10MHz	64QAM	26840	50RB#0	21.69	20.24	38.48	PASS
Band26	10MHz	64QAM	26915	1RB#0	22.80	21.35	38.48	PASS
Band26	10MHz	64QAM	26915	1RB#24	22.98	21.53	38.48	PASS
Band26	10MHz	64QAM	26915	1RB#49	22.73	21.28	38.48	PASS
Band26	10MHz	64QAM	26915	50RB#0	21.54	20.09	38.48	PASS
Band26	10MHz	64QAM	26990	1RB#0	22.55	21.1	38.48	PASS
Band26	10MHz	64QAM	26990	1RB#24	22.51	21.06	38.48	PASS
Band26	10MHz	64QAM	26990	1RB#49	22.53	21.08	38.48	PASS
Band26	10MHz	64QAM	26990	50RB#0	21.57	20.12	38.48	PASS
Band26	10MHz	256QAM	26840	1RB#0	19.64	18.19	38.48	PASS
Band26	10MHz	256QAM	26840	1RB#24	19.62	18.17	38.48	PASS
Band26	10MHz	256QAM	26840	1RB#49	19.51	18.06	38.48	PASS
Band26	10MHz	256QAM	26840	50RB#0	19.62	18.17	38.48	PASS
Band26	10MHz	256QAM	26915	1RB#0	19.46	18.01	38.48	PASS
Band26	10MHz	256QAM	26915	1RB#24	19.69	18.24	38.48	PASS



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Band26	10MHz	256QAM	26915	1RB#49	19.45	18	38.48	PASS
Band26	10MHz	256QAM	26915	50RB#0	19.49	18.04	38.48	PASS
Band26	10MHz	256QAM	26990	1RB#0	19.42	17.97	38.48	PASS
Band26	10MHz	256QAM	26990	1RB#24	19.59	18.14	38.48	PASS
Band26	10MHz	256QAM	26990	1RB#49	19.35	17.9	38.48	PASS
Band26	10MHz	256QAM	26990	50RB#0	19.45	18	38.48	PASS
Band26	15MHz	QPSK	26865	1RB#0	24.42	22.97	38.48	PASS
Band26	15MHz	QPSK	26865	1RB#38	24.46	23.01	38.48	PASS
Band26	15MHz	QPSK	26865	1RB#74	24.32	22.87	38.48	PASS
Band26	15MHz	QPSK	26865	75RB#0	23.43	21.98	38.48	PASS
Band26	15MHz	QPSK	26915	1RB#0	24.58	23.13	38.48	PASS
Band26	15MHz	QPSK	26915	1RB#38	24.48	23.03	38.48	PASS
Band26	15MHz	QPSK	26915	1RB#74	24.50	23.05	38.48	PASS
Band26	15MHz	QPSK	26915	75RB#0	23.49	22.04	38.48	PASS
Band26	15MHz	QPSK	26965	1RB#0	24.65	23.2	38.48	PASS
Band26	15MHz	QPSK	26965	1RB#38	24.36	22.91	38.48	PASS
Band26	15MHz	QPSK	26965	1RB#74	24.52	23.07	38.48	PASS
Band26	15MHz	QPSK	26965	75RB#0	23.50	22.05	38.48	PASS
Band26	15MHz	16QAM	26865	1RB#0	23.56	22.11	38.48	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.71	22.26	38.48	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.48	22.03	38.48	PASS
Band26	15MHz	16QAM	26865	75RB#0	22.45	21	38.48	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.45	22	38.48	PASS
Band26	15MHz	16QAM	26915	1RB#38	23.43	21.98	38.48	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.46	22.01	38.48	PASS
Band26	15MHz	16QAM	26915	75RB#0	22.48	21.03	38.48	PASS
Band26	15MHz	16QAM	26965	1RB#0	23.44	21.99	38.48	PASS
Band26	15MHz	16QAM	26965	1RB#38	23.45	22	38.48	PASS
Band26	15MHz	16QAM	26965	1RB#74	23.60	22.15	38.48	PASS
Band26	15MHz	16QAM	26965	75RB#0	22.50	21.05	38.48	PASS
Band26	15MHz	64QAM	26865	1RB#0	22.67	21.22	38.48	PASS
Band26	15MHz	64QAM	26865	1RB#38	22.58	21.13	38.48	PASS



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Band26	15MHz	64QAM	26865	1RB#74	22.51	21.06	38.48	PASS
Band26	15MHz	64QAM	26865	75RB#0	21.40	19.95	38.48	PASS
Band26	15MHz	64QAM	26915	1RB#0	22.67	21.22	38.48	PASS
Band26	15MHz	64QAM	26915	1RB#38	22.72	21.27	38.48	PASS
Band26	15MHz	64QAM	26915	1RB#74	22.36	20.91	38.48	PASS
Band26	15MHz	64QAM	26915	75RB#0	21.51	20.06	38.48	PASS
Band26	15MHz	64QAM	26965	1RB#0	22.54	21.09	38.48	PASS
Band26	15MHz	64QAM	26965	1RB#38	22.44	20.99	38.48	PASS
Band26	15MHz	64QAM	26965	1RB#74	22.73	21.28	38.48	PASS
Band26	15MHz	64QAM	26965	75RB#0	21.57	20.12	38.48	PASS
Band26	15MHz	256QAM	26865	1RB#0	19.56	18.11	38.48	PASS
Band26	15MHz	256QAM	26865	1RB#38	19.62	18.17	38.48	PASS
Band26	15MHz	256QAM	26865	1RB#74	19.48	18.03	38.48	PASS
Band26	15MHz	256QAM	26865	75RB#0	19.40	17.95	38.48	PASS
Band26	15MHz	256QAM	26915	1RB#0	19.50	18.05	38.48	PASS
Band26	15MHz	256QAM	26915	1RB#38	19.38	17.93	38.48	PASS
Band26	15MHz	256QAM	26915	1RB#74	19.44	17.99	38.48	PASS
Band26	15MHz	256QAM	26915	75RB#0	19.49	18.04	38.48	PASS
Band26	15MHz	256QAM	26965	1RB#0	19.39	17.94	38.48	PASS
Band26	15MHz	256QAM	26965	1RB#38	19.38	17.93	38.48	PASS
Band26	15MHz	256QAM	26965	1RB#74	19.53	18.08	38.48	PASS
Band26	15MHz	256QAM	26965	75RB#0	19.44	17.99	38.48	PASS



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Peak-to-Average Ratio(CCDF)**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	4.64	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	4.74	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	4.78	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.78	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	5.86	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	5.80	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.68	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.74	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.78	13	PASS
Band26	15MHz	256QAM	26865	75RB#0	7.00	13	PASS
Band26	15MHz	256QAM	26915	75RB#0	7.00	13	PASS
Band26	15MHz	256QAM	26965	75RB#0	6.96	13	PASS



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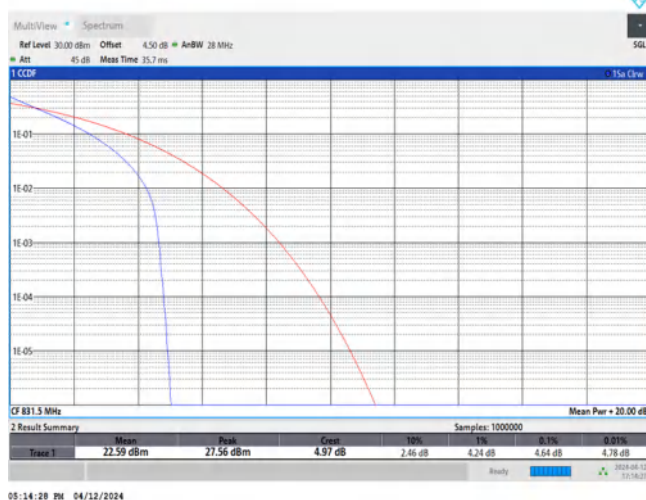
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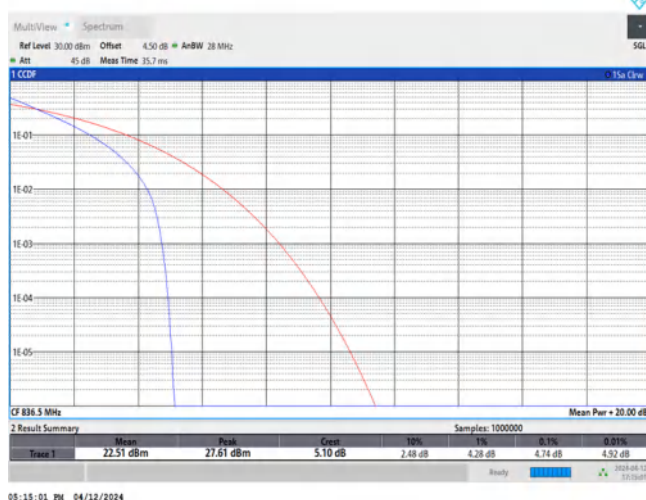
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Test Graphs

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



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



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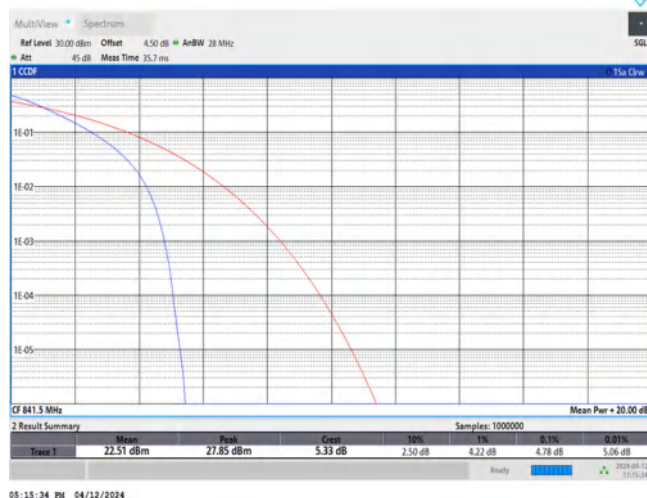
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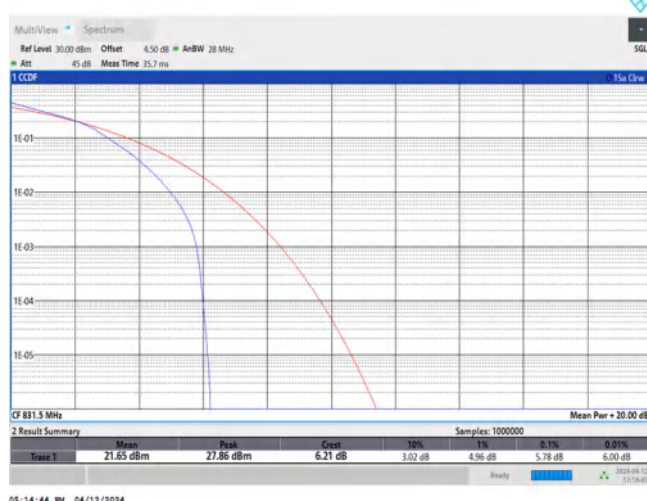
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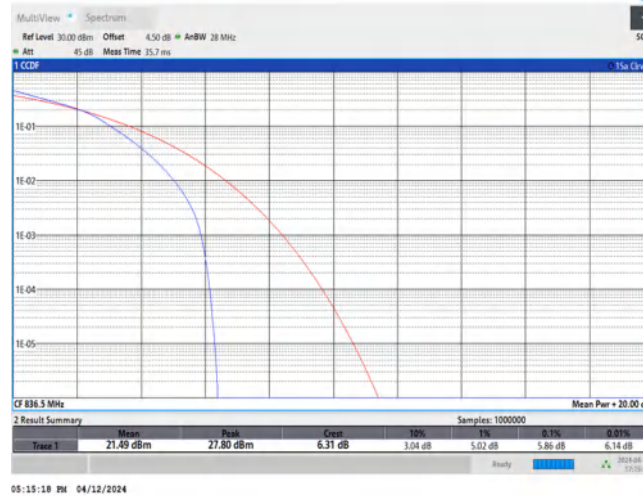
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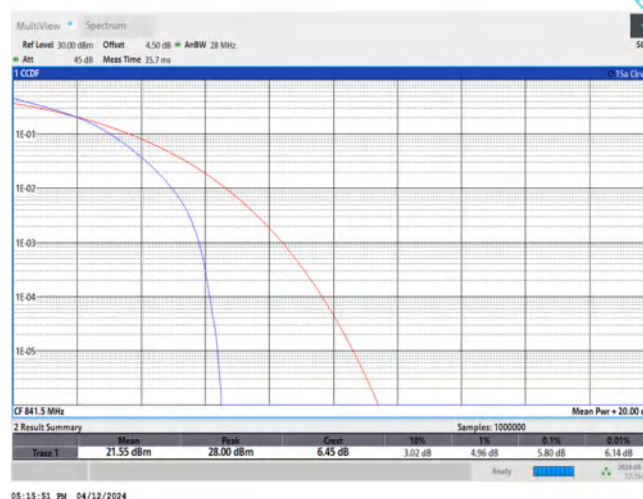
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Band26-15MHz-16QAM-26965-75RB#0



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



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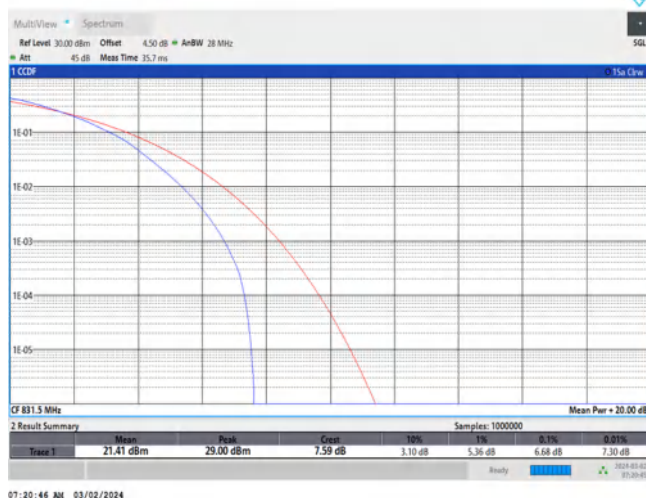
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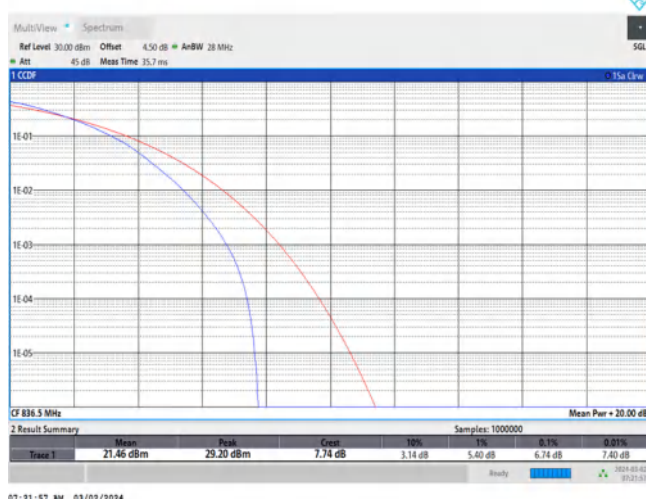
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Band26-15MHz-64QAM-26915-75RB#0



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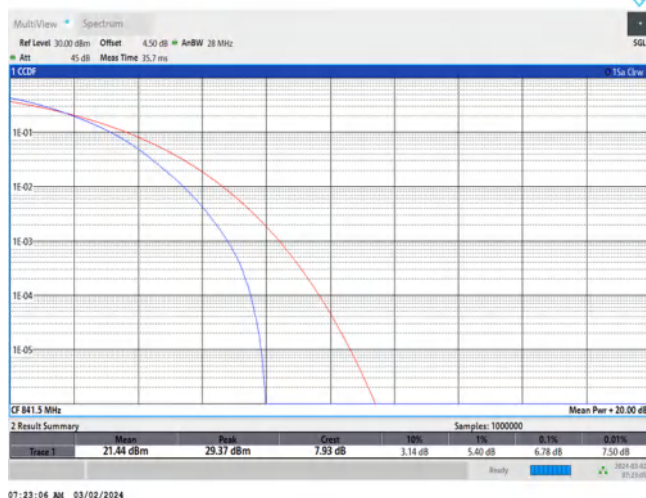
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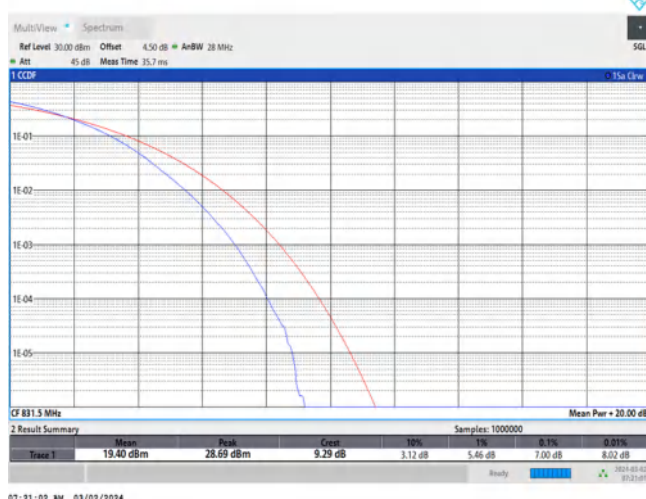
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Band26-15MHz-256QAM-26865-75RB#0



Band26-15MHz-256QAM-26915-75RB#0



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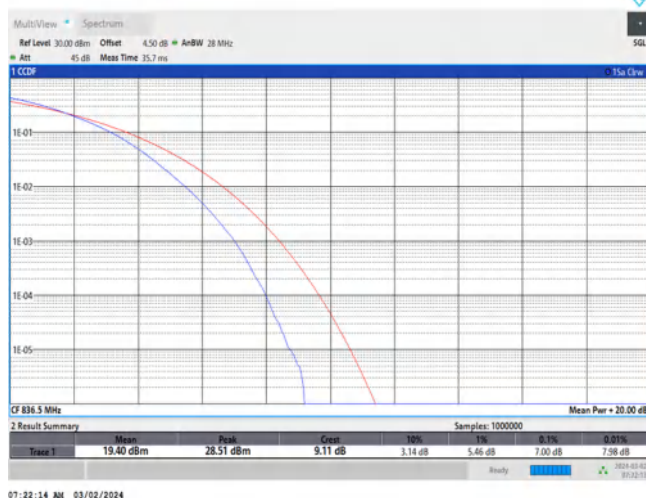
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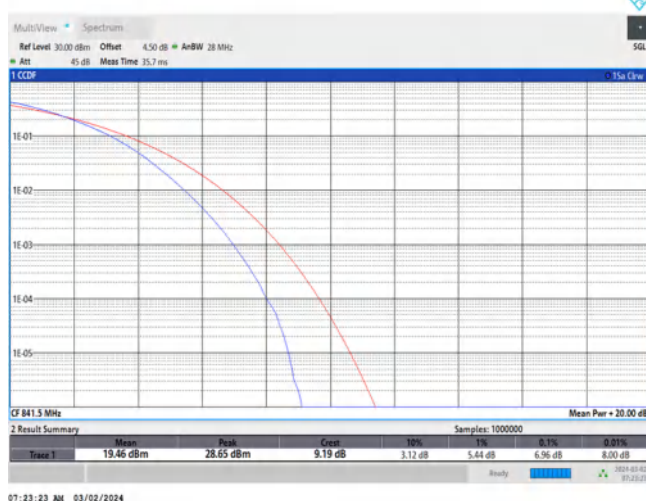
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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26915	6RB#0	1.107	1.38	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.106	1.39	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.106	1.38	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	1.111	1.41	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.704	3.05	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.704	3.06	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.707	3.08	PASS
Band26	3MHz	256QAM	26915	15RB#0	2.696	3.06	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.476	5.07	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.471	5.02	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.479	5.07	PASS
Band26	5MHz	256QAM	26915	25RB#0	4.477	5.03	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.954	9.90	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.951	9.87	PASS
Band26	10MHz	64QAM	26915	50RB#0	8.965	10.00	PASS
Band26	10MHz	256QAM	26915	50RB#0	8.951	9.90	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.493	15.15	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.482	15.05	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.5	15.00	PASS
Band26	15MHz	256QAM	26915	75RB#0	13.483	15.05	PASS



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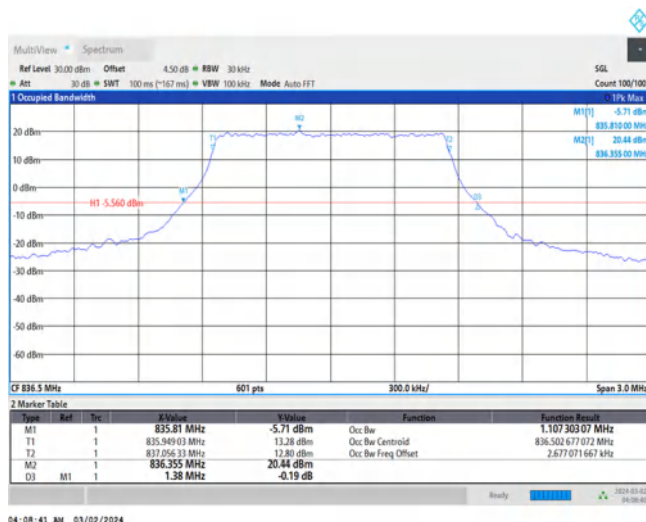
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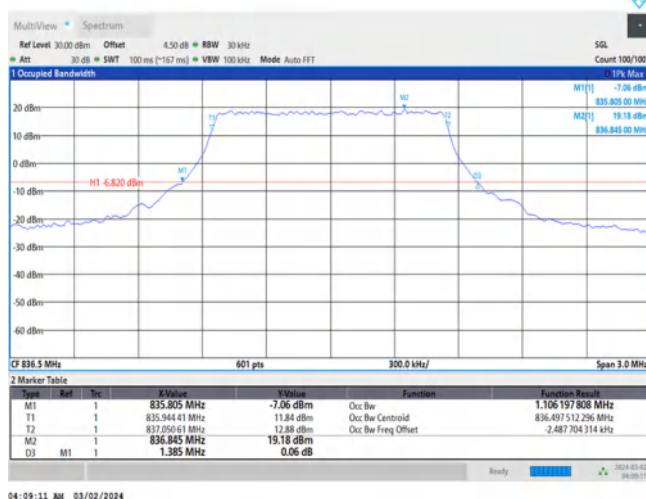
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Test Graphs

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Band26-1.4MHz-16QAM-26915-6RB#0



Band26-1.4MHz-64QAM-26915-6RB#0



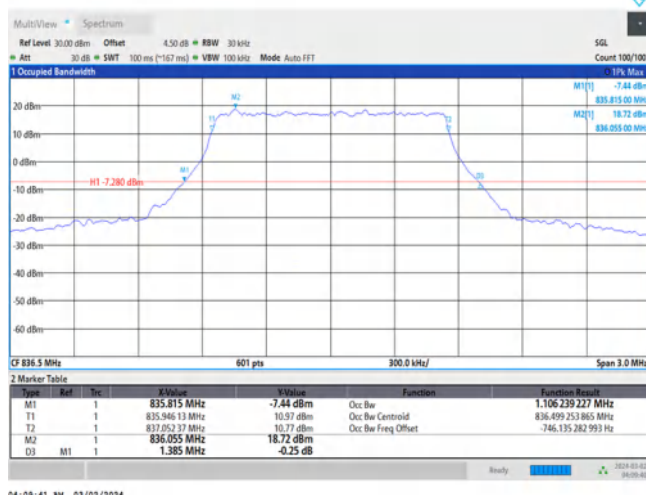
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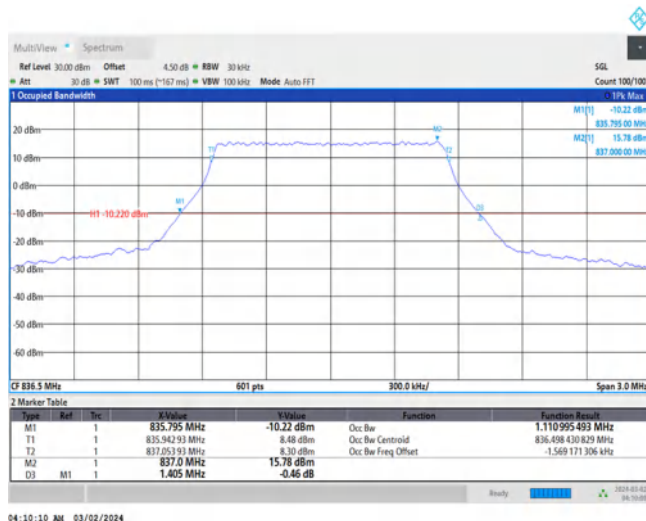
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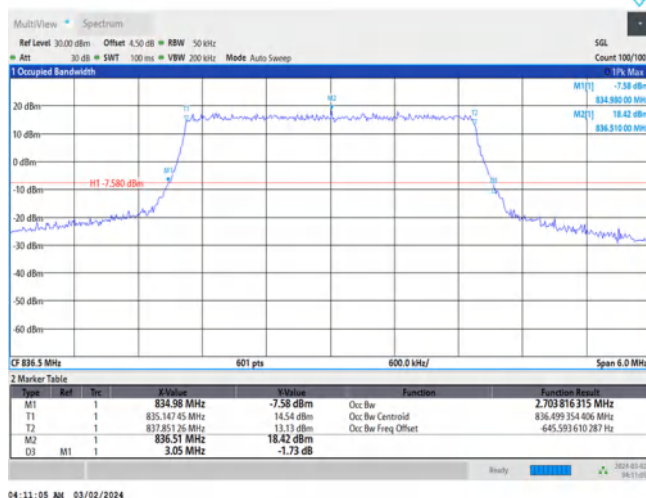
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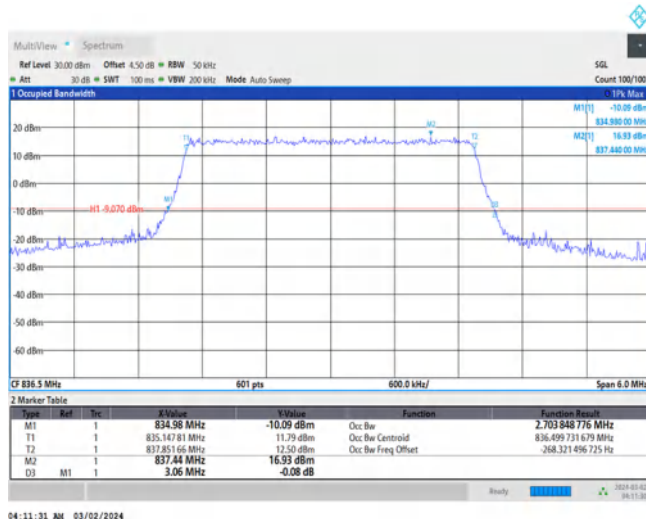
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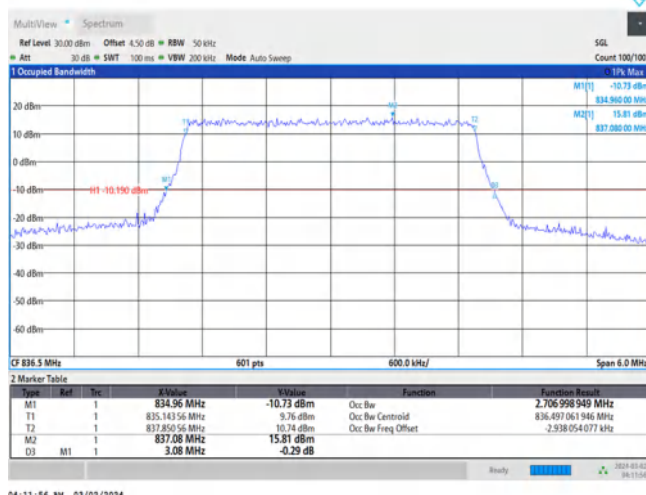
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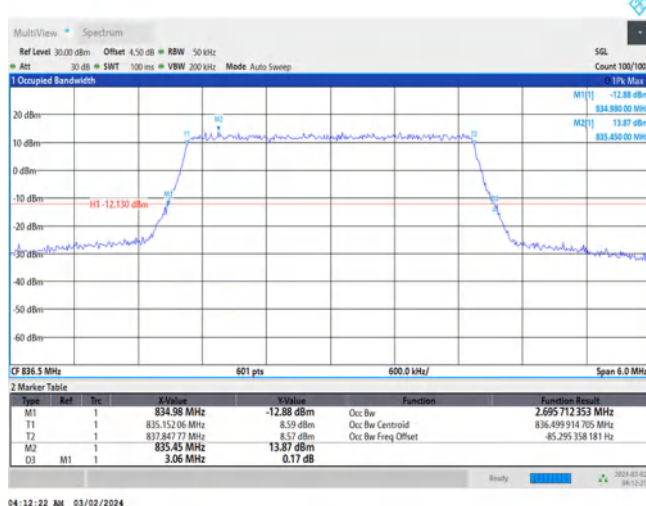
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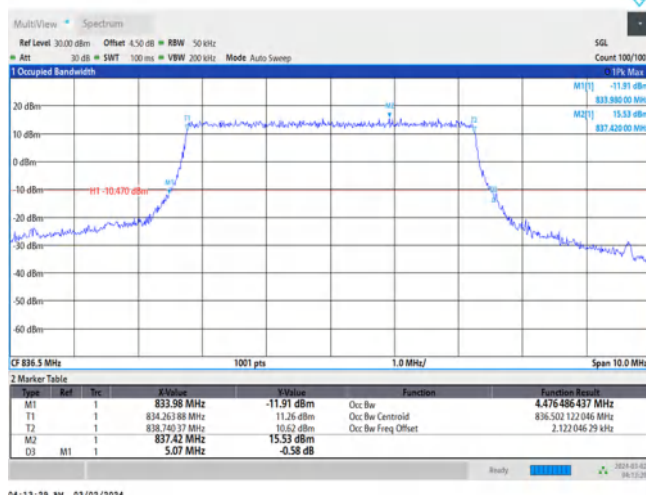


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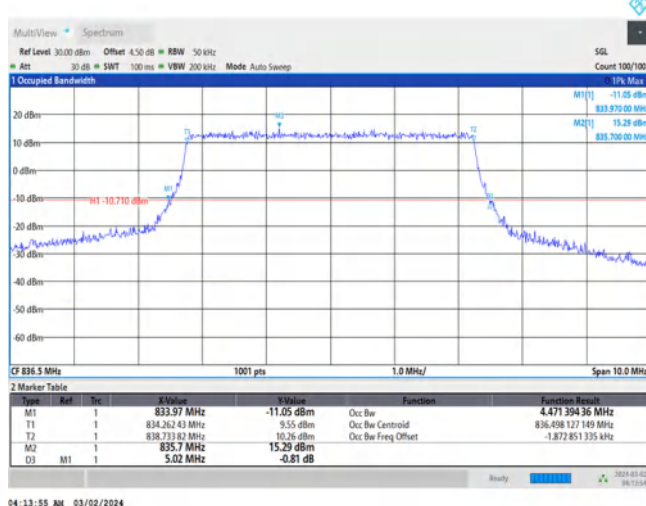
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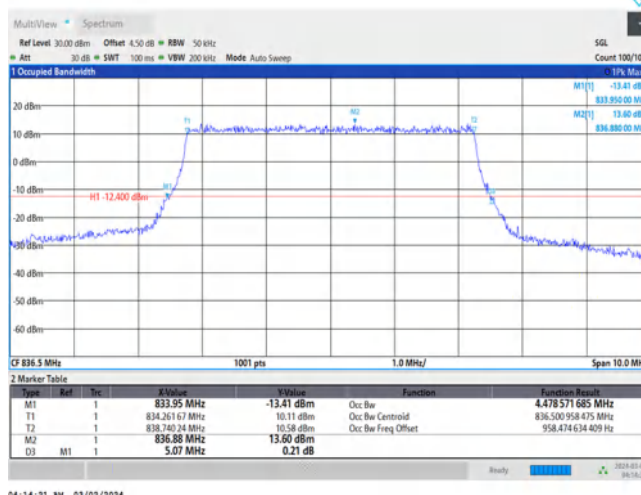
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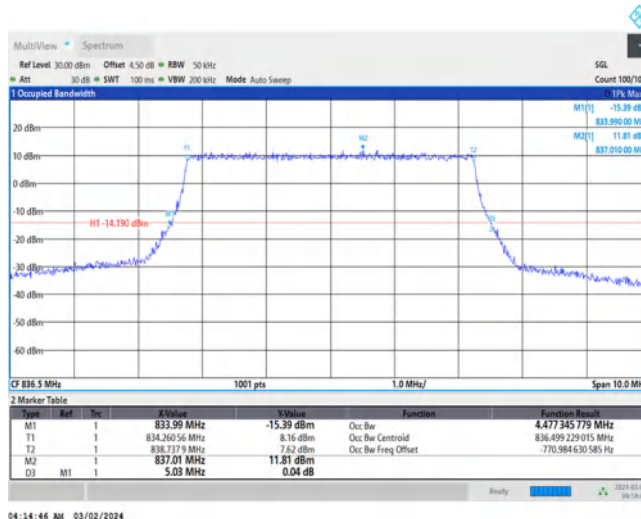
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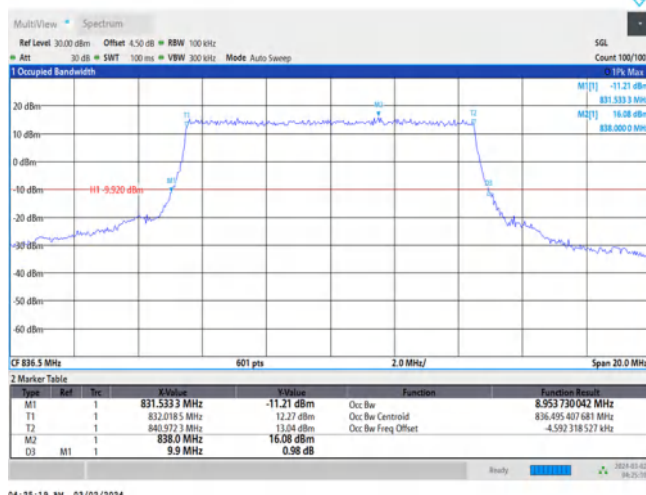
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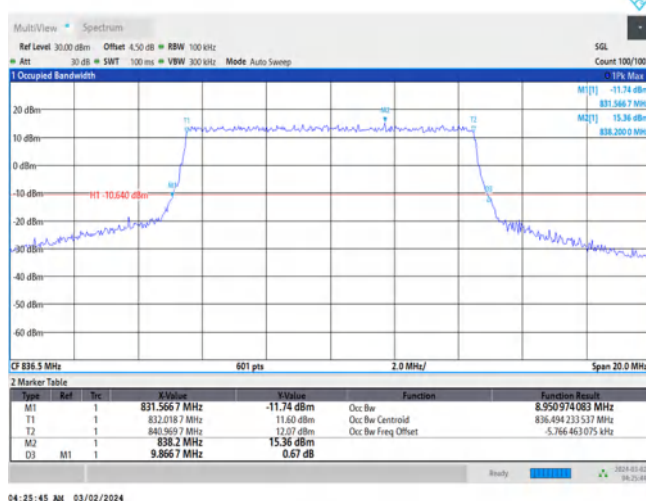
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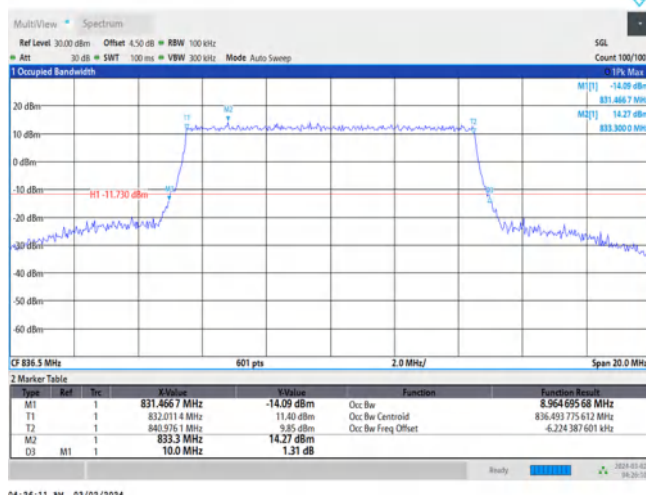
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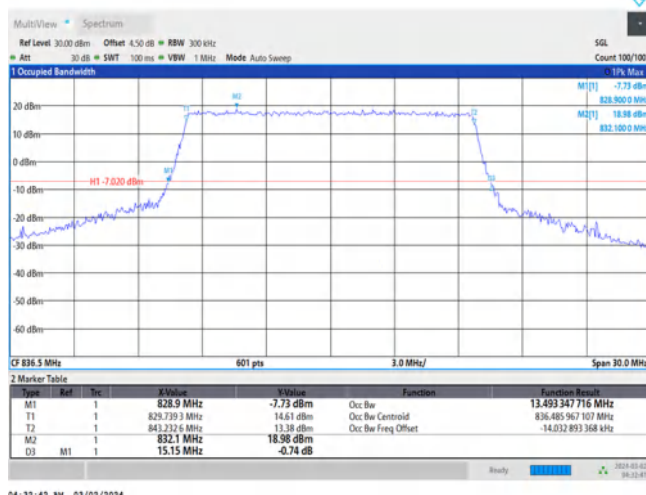
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Band26-15MHz-16QAM-26915-75RB#0



Band26-15MHz-64QAM-26915-75RB#0



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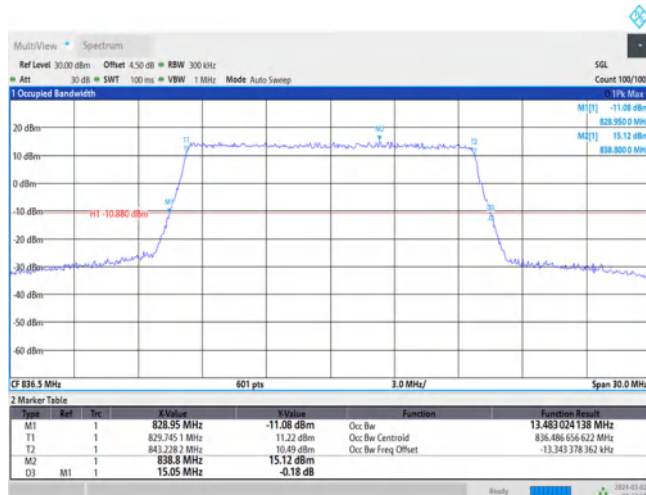
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Band26-15MHz-256QAM-26915-75RB#0



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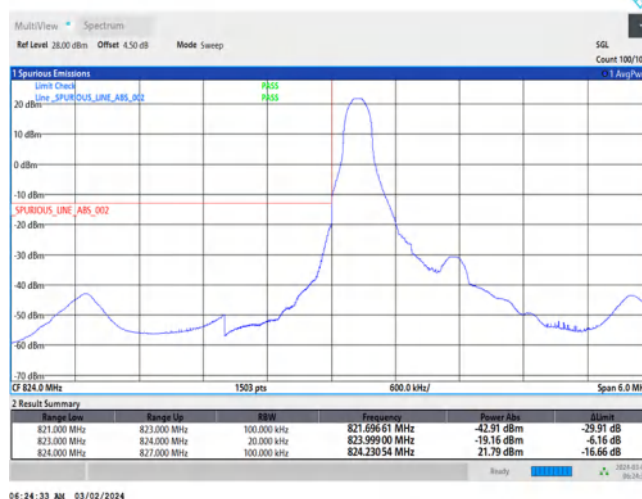
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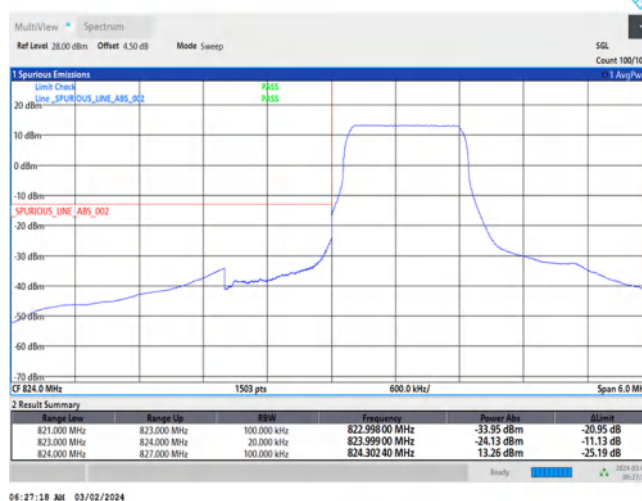
Band Edge

Test Graphs

Band26-1.4MHz-QPSK-26797-1RB#0



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



Band26-1.4MHz-QPSK-27033-1RB#5



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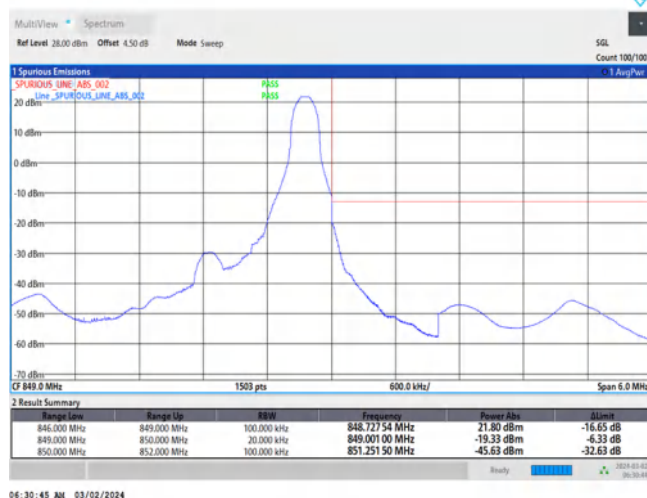
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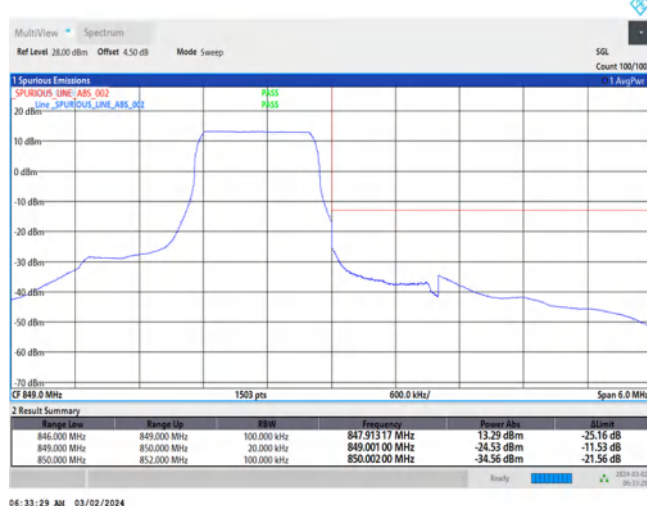
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Band26-3MHz-QPSK-26805-1RB#0



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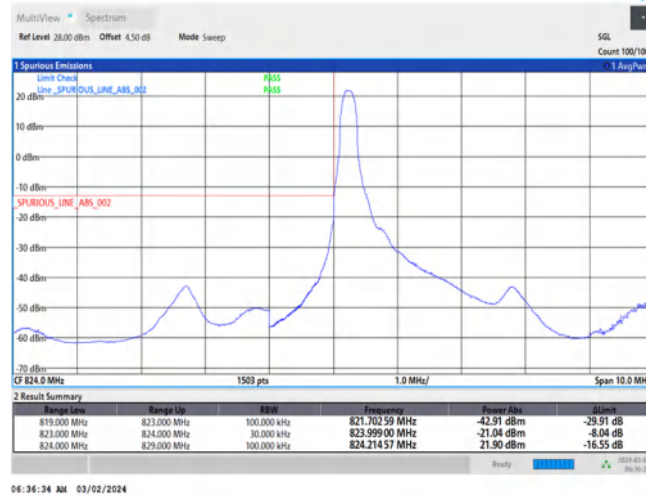
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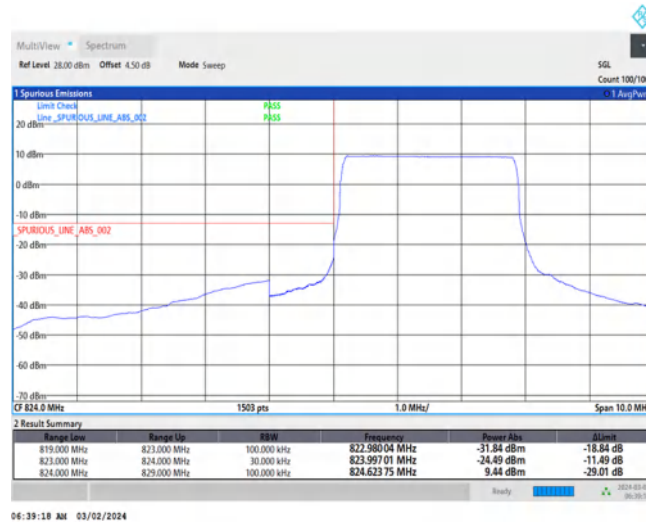
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Band26-3MHz-QPSK-27025-1RB#14



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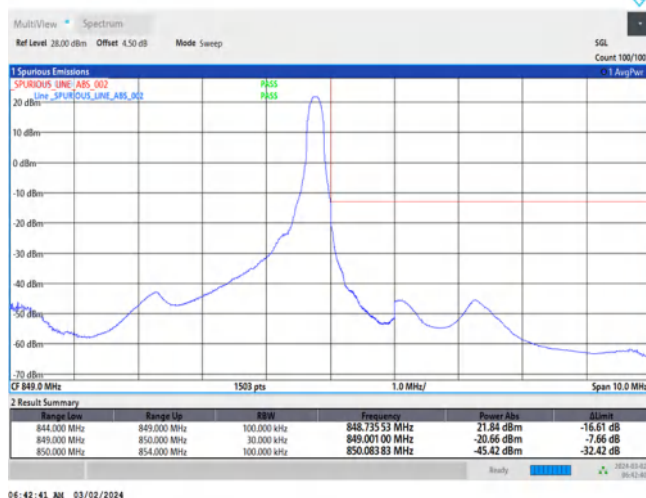
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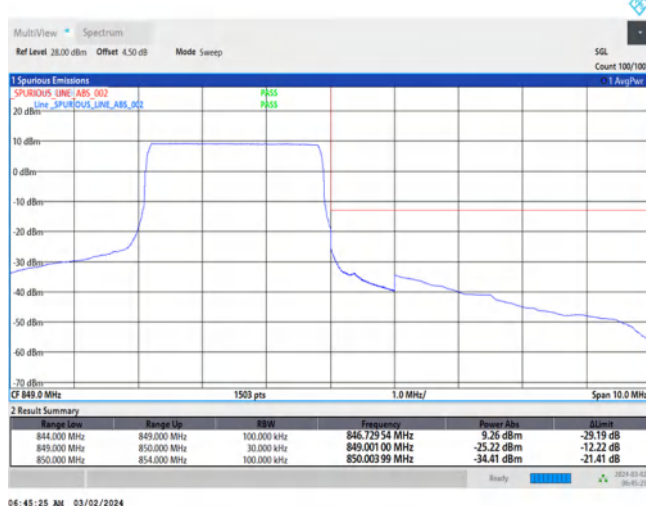
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Band26-5MHz-QPSK-26815-1RB#0



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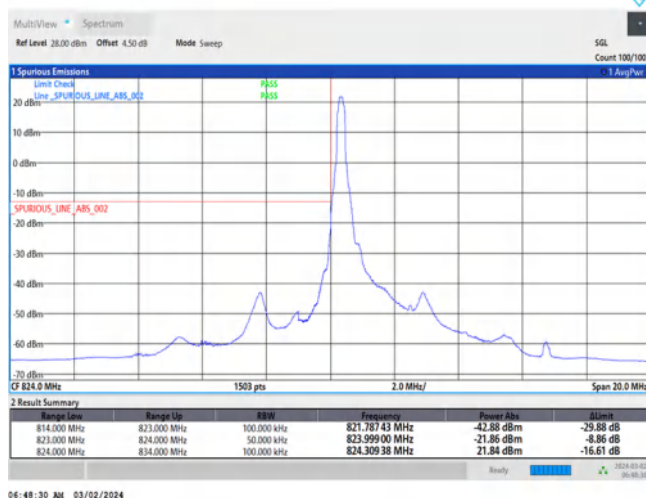
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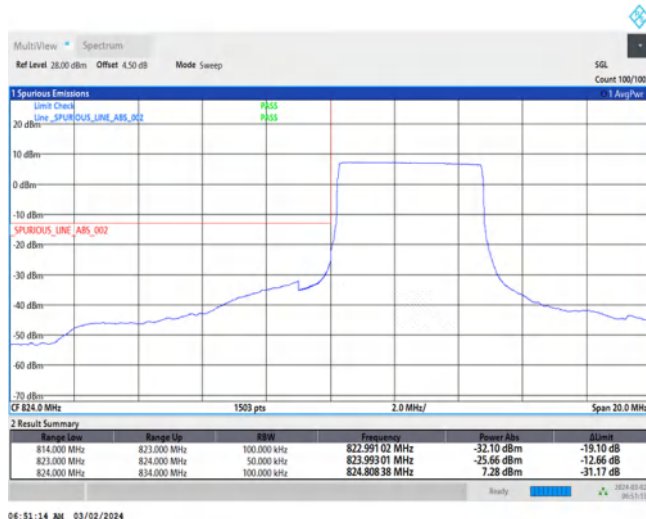
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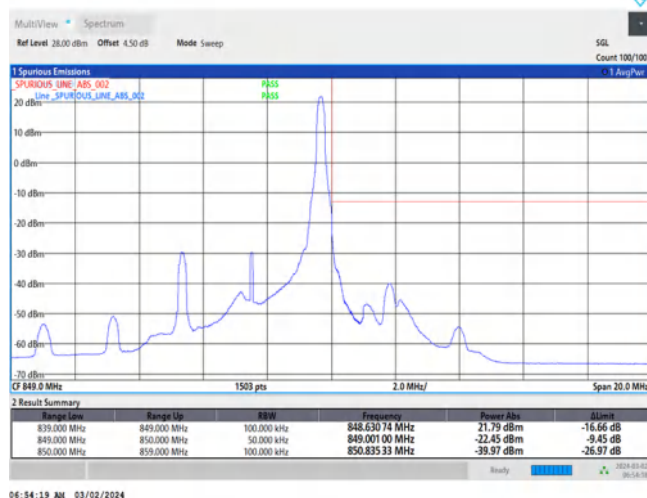
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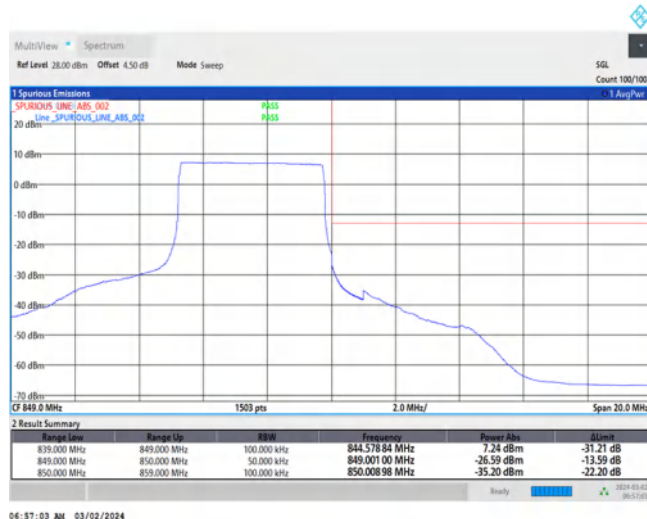
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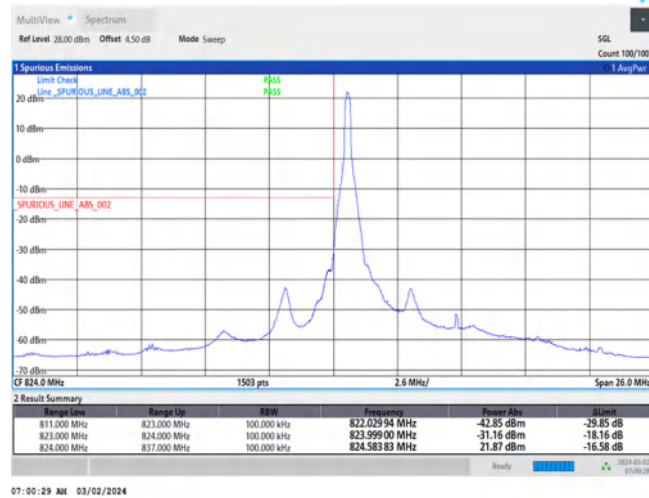
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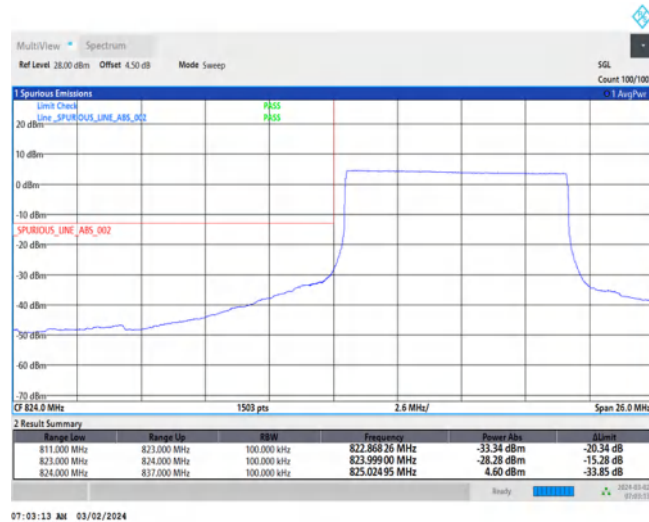
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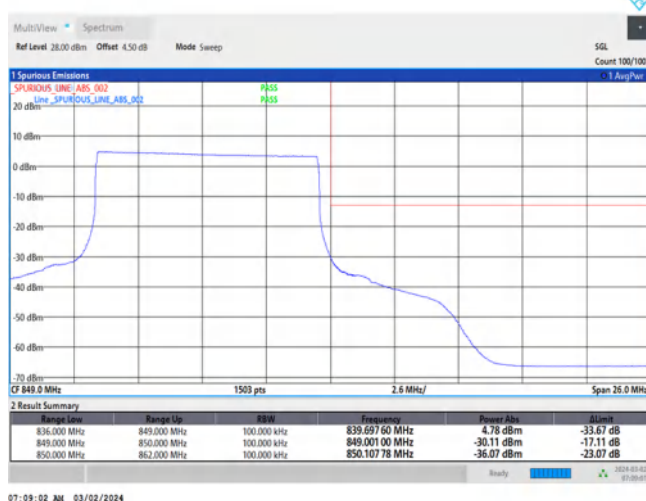
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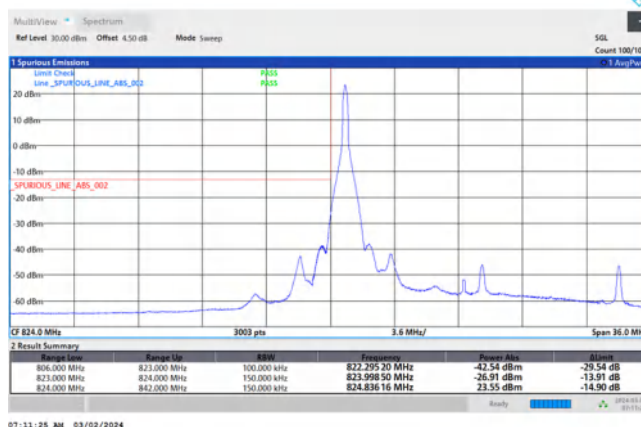
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Band26-15MHz-QPSK-26965-1RB#74



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



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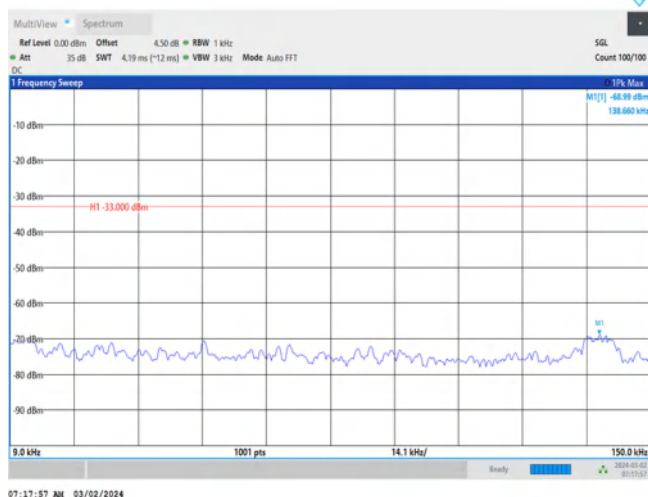
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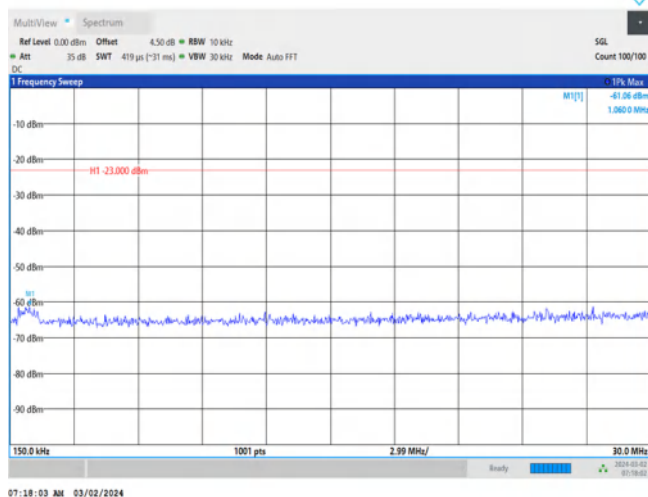
Conducted Spurious Emission

Test Graphs

Band26-15MHz-QPSK-26865-1RB#0-Range1:0.009~0.15MHz



Band26-15MHz-QPSK-26865-1RB#0-Range2:0.15~30MHz



Band26-15MHz-QPSK-26865-1RB#0-Range3:30~1000MHz



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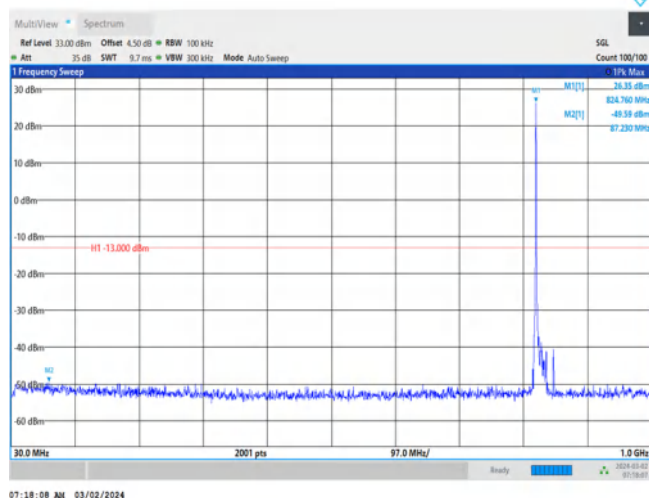
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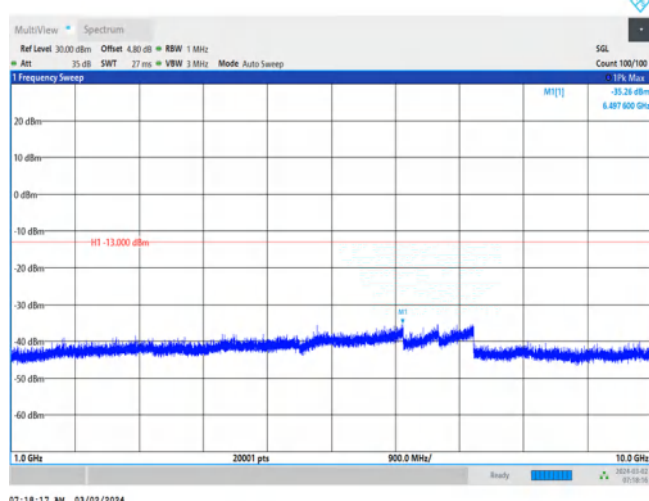
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Band26-15MHz-QPSK-26865-1RB#0-Range4:1000~10000MHz



Band26-15MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



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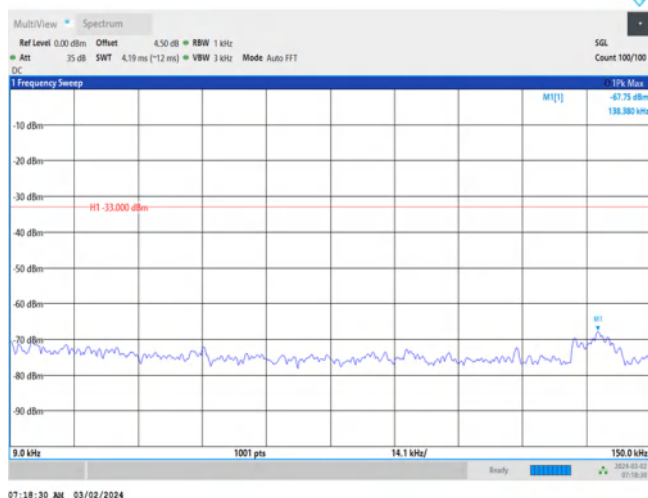
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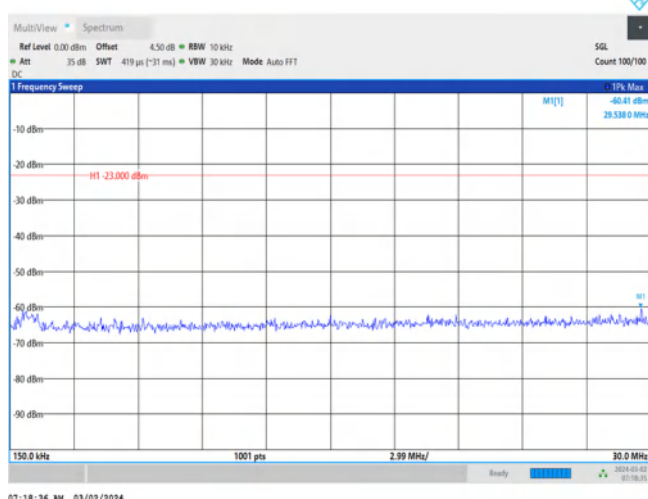
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Band26-15MHz-QPSK-26915-1RB#0-Range2:0.15~30MHz



Band26-15MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



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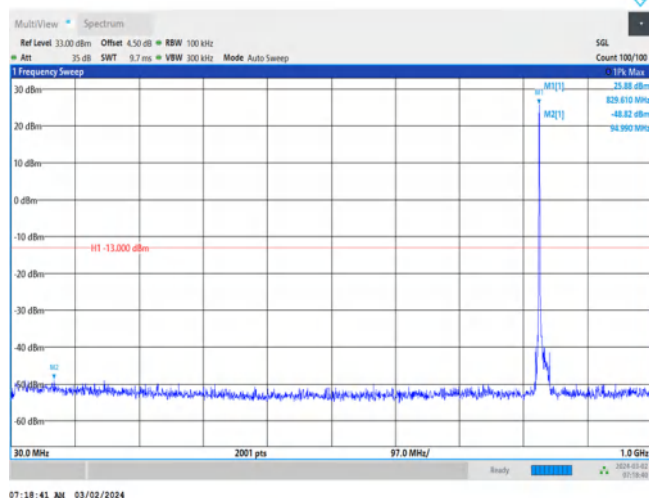
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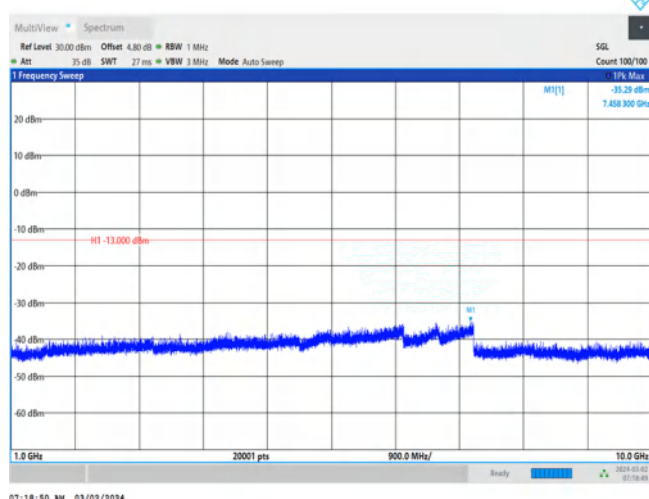
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Band26-15MHz-QPSK-26915-1RB#0-Range4:1000~10000MHz



Band26-15MHz-QPSK-26965-1RB#0-Range1:0.009~0.15MHz



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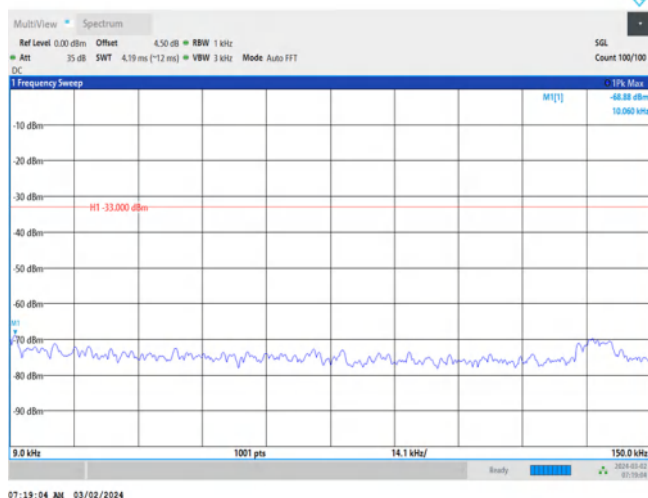
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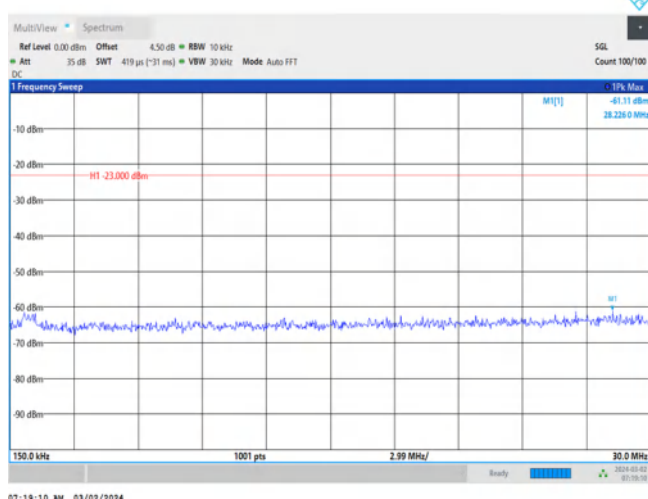
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Band26-15MHz-QPSK-26965-1RB#0-Range2:0.15~30MHz



Band26-15MHz-QPSK-26965-1RB#0-Range3:30~1000MHz



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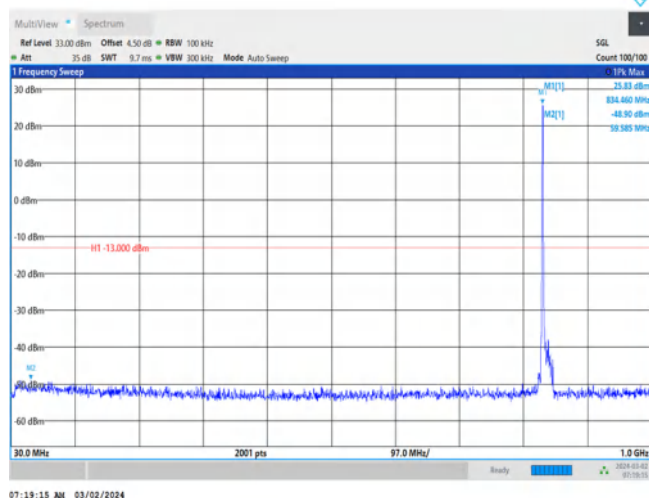
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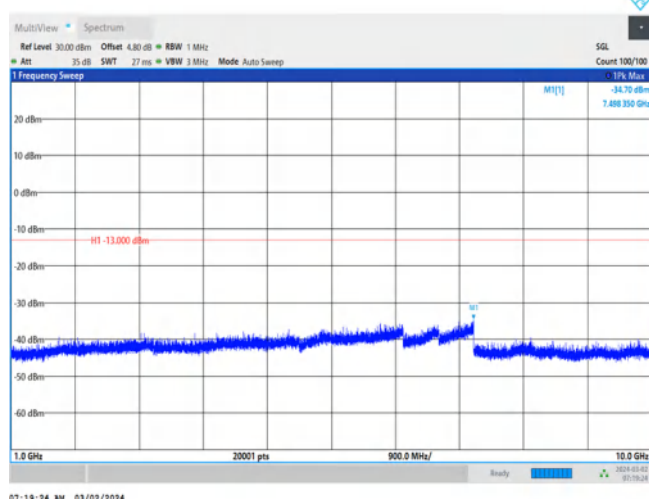
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Band26-15MHz-QPSK-26965-1RB#0-Range4:1000~10000MHz



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Field Strength of Spurious Radiation

Test Band = LTE_26_15MHz

Test Channel = LCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1649.5	52.54	-47.52	25.50	-64.74	-13.00	51.74	Horizontal
2	2474.5	58.19	-46.67	27.70	-56.04	-13.00	43.04	Horizontal
3	3648	46.96	-44.48	29.28	-63.50	-13.00	50.50	Horizontal
4	5414	45.24	-41.88	32.42	-59.48	-13.00	46.48	Horizontal
5	7425	43.85	-38.36	36.75	-53.02	-13.00	40.02	Horizontal
6	9774.5	42.20	-35.70	38.40	-50.36	-13.00	37.36	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1355.5	47.76	-47.61	25.08	-70.03	-13.00	57.03	Vertical
2	2474.5	52.35	-46.67	27.70	-61.88	-13.00	48.88	Vertical
3	3637	46.84	-44.48	29.20	-63.70	-13.00	50.70	Vertical
4	5149.5	46.03	-42.59	31.80	-60.02	-13.00	47.02	Vertical
5	7508	43.95	-38.41	36.82	-52.90	-13.00	39.90	Vertical
6	9901.5	42.32	-35.30	38.60	-49.64	-13.00	36.64	Vertical



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Test Band = LTE_26_15MHz
Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1659.5	48.60	-47.50	25.42	-68.74	-13.00	55.74	Horizontal
2	2489.5	56.68	-46.68	27.76	-57.50	-13.00	44.50	Horizontal
3	3700	46.95	-44.48	29.30	-63.49	-13.00	50.49	Horizontal
4	5401	45.16	-41.85	32.49	-59.46	-13.00	46.46	Horizontal
5	7496.5	43.73	-38.38	36.89	-53.02	-13.00	40.02	Horizontal
6	9559	42.26	-35.84	37.80	-51.04	-13.00	38.04	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1341	47.72	-47.68	25.01	-70.21	-13.00	57.21	Vertical
2	2489.5	51.36	-46.68	27.76	-62.82	-13.00	49.82	Vertical
3	3847	47.13	-44.82	29.71	-63.24	-13.00	50.24	Vertical
4	5583.5	45.32	-41.50	32.47	-58.97	-13.00	45.97	Vertical
5	8228	43.48	-37.06	36.41	-52.43	-13.00	39.43	Vertical
6	9901.5	42.13	-35.30	38.60	-49.83	-13.00	36.83	Vertical



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Test Band = LTE_26_15MHz
Test Channel = HCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1105	48.67	-47.73	24.32	-70.00	-13.00	57.00	Horizontal
2	1669.5	48.36	-47.48	25.34	-69.04	-13.00	56.04	Horizontal
3	2504.5	55.84	-46.67	27.80	-58.29	-13.00	45.29	Horizontal
4	4317	46.76	-42.95	29.64	-61.81	-13.00	48.81	Horizontal
5	7405.5	44.27	-38.35	36.71	-52.63	-13.00	39.63	Horizontal
6	9970.5	42.32	-35.56	38.67	-49.83	-13.00	36.83	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1148.5	48.22	-47.80	24.49	-70.35	-13.00	57.35	Vertical
2	1671	47.73	-47.48	25.33	-69.68	-13.00	56.68	Vertical
3	2504.5	51.45	-46.67	27.80	-62.68	-13.00	49.68	Vertical
4	4243.5	46.27	-43.42	29.77	-62.64	-13.00	49.64	Vertical
5	6705	44.33	-39.95	35.11	-55.77	-13.00	42.77	Vertical
6	9905.5	42.52	-35.31	38.61	-49.44	-13.00	36.44	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.



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Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	-1.10	-0.001315	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-0.70	-0.000837	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-1.60	-0.001913	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	-1.30	-0.001554	±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	-10	-1.60	-0.001913	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	-0.80	-0.000956	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-0.80	-0.000956	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-1.50	-0.001793	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-0.50	-0.000598	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-0.80	-0.000956	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-0.10	-0.000120	±2.5	PASS

---End of Attachment---



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