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Appendix B.12

LTE Band 26(824-849)



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	24.77	25.49	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	24.72	25.44	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	24.68	25.4	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	23.83	24.55	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	24.36	25.08	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	24.82	25.54	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	24.75	25.47	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	23.82	24.54	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	24.52	25.24	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	24.75	25.47	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	24.85	25.57	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	23.83	24.55	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	23.84	24.56	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	23.99	24.71	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	23.83	24.55	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	22.88	23.6	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	23.86	24.58	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.96	24.68	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	23.83	24.55	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	22.83	23.55	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	23.95	24.67	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	23.88	24.6	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	23.84	24.56	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	22.86	23.58	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	23.06	23.78	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	23.03	23.75	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	23.06	23.78	38.45	PASS



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Band26	1.4MHz	64QAM	26797	6RB#0	21.84	22.56	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	22.79	23.51	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	23.02	23.74	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	22.89	23.61	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	21.83	22.55	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	23.04	23.76	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	23.07	23.79	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	22.96	23.68	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	21.79	22.51	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#0	19.9	20.62	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#2	19.99	20.71	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#5	19.93	20.65	38.45	PASS
Band26	1.4MHz	256QAM	26797	6RB#0	19.85	20.57	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#0	19.8	20.52	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#2	19.98	20.7	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#5	19.77	20.49	38.45	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	19.79	20.51	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#0	19.84	20.56	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#2	19.87	20.59	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#5	19.81	20.53	38.45	PASS
Band26	1.4MHz	256QAM	27033	6RB#0	19.84	20.56	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	24.76	25.48	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	24.87	25.59	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	24.61	25.33	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	23.84	24.56	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	24.31	25.03	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	24.86	25.58	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	24.82	25.54	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	23.84	24.56	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	24.02	24.74	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	24.84	25.56	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	24.67	25.39	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	23.84	24.56	38.45	PASS



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Band26	3MHz	16QAM	26805	1RB#0	23.86	24.58	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	23.82	24.54	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	23.84	24.56	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	22.86	23.58	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	23.86	24.58	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	24.1	24.82	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	24.02	24.74	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	22.86	23.58	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	23.93	24.65	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	23.8	24.52	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	23.99	24.71	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	22.89	23.61	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	23.07	23.79	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	23	23.72	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	23.04	23.76	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	21.86	22.58	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	22.91	23.63	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	23.02	23.74	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	22.99	23.71	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	21.9	22.62	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	22.94	23.66	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	23.04	23.76	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	22.99	23.71	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	21.89	22.61	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#0	19.86	20.58	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#8	19.92	20.64	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#14	19.78	20.5	38.45	PASS
Band26	3MHz	256QAM	26805	15RB#0	19.82	20.54	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#0	19.81	20.53	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#8	19.98	20.7	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#14	20.01	20.73	38.45	PASS
Band26	3MHz	256QAM	26915	15RB#0	19.89	20.61	38.45	PASS
Band26	3MHz	256QAM	27025	1RB#0	19.84	20.56	38.45	PASS



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Band26	3MHz	256QAM	27025	1RB#14	19.78	20.5	38.45	PASS
Band26	3MHz	256QAM	27025	15RB#0	19.85	20.57	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	24.73	25.45	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	24.7	25.42	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	24.71	25.43	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	23.82	24.54	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	24.13	24.85	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	24.99	25.71	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	24.79	25.51	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	23.85	24.57	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	24.36	25.08	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	24.79	25.51	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	24.66	25.38	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	23.75	24.47	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.96	24.68	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	23.82	24.54	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	23.91	24.63	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	22.85	23.57	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	23.8	24.52	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	23.92	24.64	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	24.24	24.96	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	22.89	23.61	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	24.03	24.75	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	24.03	24.75	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	24.15	24.87	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	22.78	23.5	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	23.13	23.85	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	23.1	23.82	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	22.86	23.58	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	21.86	22.58	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	22.84	23.56	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	22.99	23.71	38.45	PASS



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Band26	5MHz	64QAM	26915	25RB#0	21.81	22.53	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	23.13	23.85	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	23	23.72	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	22.93	23.65	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	21.69	22.41	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#0	19.9	20.62	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#12	19.92	20.64	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#24	19.76	20.48	38.45	PASS
Band26	5MHz	256QAM	26815	25RB#0	19.89	20.61	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#0	19.73	20.45	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#12	19.92	20.64	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#24	19.97	20.69	38.45	PASS
Band26	5MHz	256QAM	26915	25RB#0	19.9	20.62	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#0	19.98	20.7	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#12	19.94	20.66	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#24	19.96	20.68	38.45	PASS
Band26	5MHz	256QAM	27015	25RB#0	19.77	20.49	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	24.78	25.5	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	24.78	25.5	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	24.67	25.39	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	23.85	24.57	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	24.52	25.24	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	24.79	25.51	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	24.83	25.55	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	23.96	24.68	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	24.33	25.05	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	24.83	25.55	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	24.75	25.47	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	23.97	24.69	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	24.14	24.86	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.91	24.63	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	23.76	24.48	38.45	PASS



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Band26	10MHz	16QAM	26840	50RB#0	22.91	23.63	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	24.07	24.79	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.84	24.56	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	23.99	24.71	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	22.89	23.61	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	24	24.72	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	23.97	24.69	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	23.89	24.61	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	22.97	23.69	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	23.1	23.82	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	22.96	23.68	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	22.76	23.48	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	21.89	22.61	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	22.86	23.58	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	23.03	23.75	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	22.93	23.65	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	21.93	22.65	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	23.16	23.88	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	23.01	23.73	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	22.97	23.69	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	21.99	22.71	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#0	19.93	20.65	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#24	19.84	20.56	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#49	19.55	20.27	38.45	PASS
Band26	10MHz	256QAM	26840	50RB#0	19.86	20.58	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#0	19.85	20.57	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#24	19.88	20.6	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#49	19.99	20.71	38.45	PASS
Band26	10MHz	256QAM	26915	50RB#0	19.93	20.65	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#0	19.97	20.69	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#24	19.92	20.64	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#49	19.76	20.48	38.45	PASS
Band26	10MHz	256QAM	26990	50RB#0	19.93	20.65	38.45	PASS



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Band26	15MHz	QPSK	26865	1RB#0	24.49	25.21	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	24.62	25.34	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	24.88	25.6	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	23.71	24.43	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	24.31	25.03	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	24.61	25.33	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	24.61	25.33	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	23.78	24.5	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	24.11	24.83	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	24.64	25.36	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	24.44	25.16	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	23.8	24.52	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	23.57	24.29	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.75	24.47	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.71	24.43	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	22.72	23.44	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.64	24.36	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	24.05	24.77	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.74	24.46	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	22.8	23.52	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	23.71	24.43	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	23.83	24.55	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	23.85	24.57	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	22.83	23.55	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	22.64	23.36	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	22.73	23.45	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	23.29	24.01	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	21.69	22.41	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	22.84	23.56	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	22.84	23.56	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	22.85	23.57	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	21.75	22.47	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	22.86	23.58	38.45	PASS



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Band26	15MHz	64QAM	26965	1RB#38	22.85	23.57	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	22.96	23.68	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	21.81	22.53	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#0	19.98	20.7	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#38	19.86	20.58	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#74	19.96	20.68	38.45	PASS
Band26	15MHz	256QAM	26865	75RB#0	19.65	20.37	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#0	19.77	20.49	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#38	19.89	20.61	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#74	19.94	20.66	38.45	PASS
Band26	15MHz	256QAM	26915	75RB#0	19.78	20.5	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#0	19.76	20.48	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#38	20.06	20.78	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#74	19.79	20.51	38.45	PASS
Band26	15MHz	256QAM	26965	75RB#0	19.74	20.46	38.45	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	4.42	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	4.38	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	4.74	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.36	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	5.38	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	5.60	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	5.94	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	5.88	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.08	13	PASS
Band26	15MHz	256QAM	26865	75RB#0	6.42	13	PASS
Band26	15MHz	256QAM	26915	75RB#0	6.34	13	PASS
Band26	15MHz	256QAM	26965	75RB#0	6.44	13	PASS



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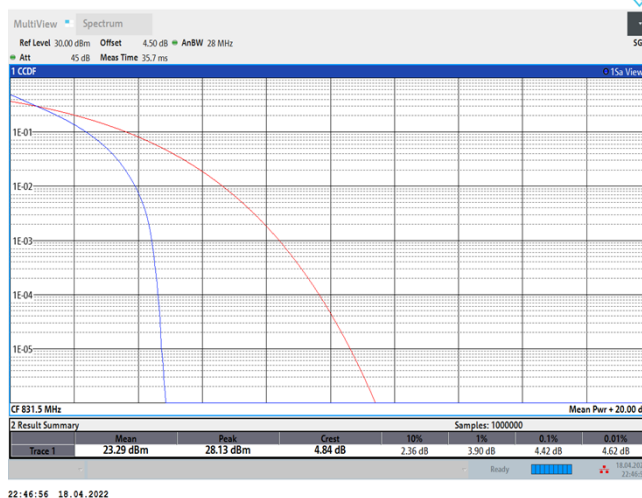
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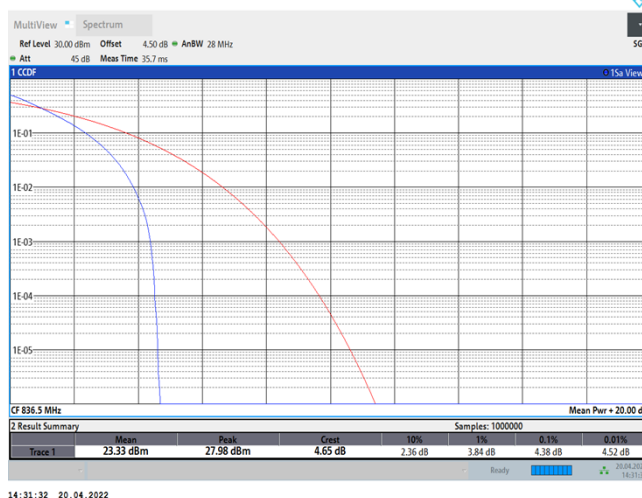
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Test Graphs

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



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



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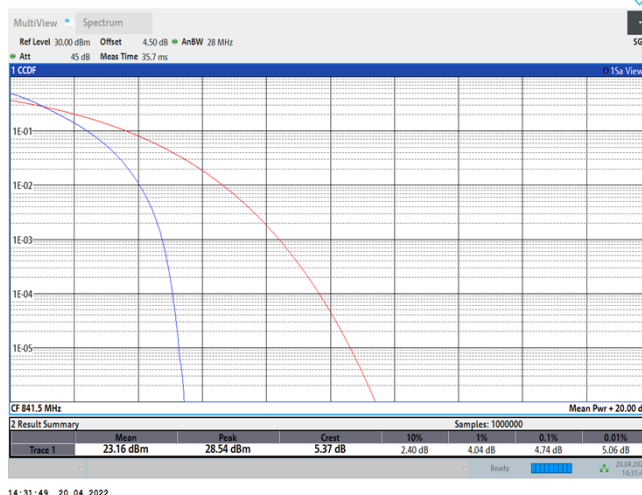
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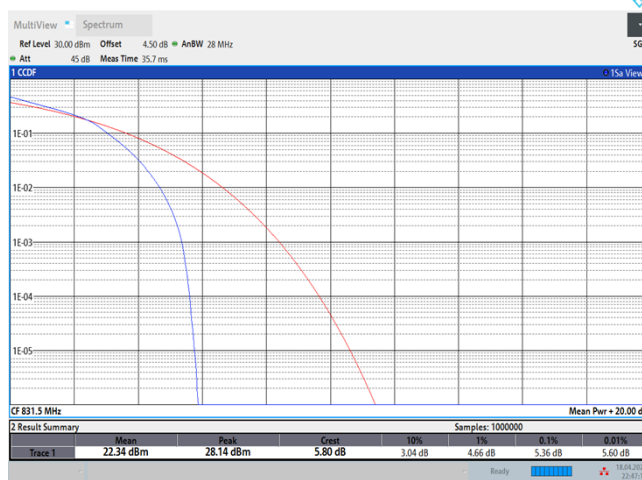
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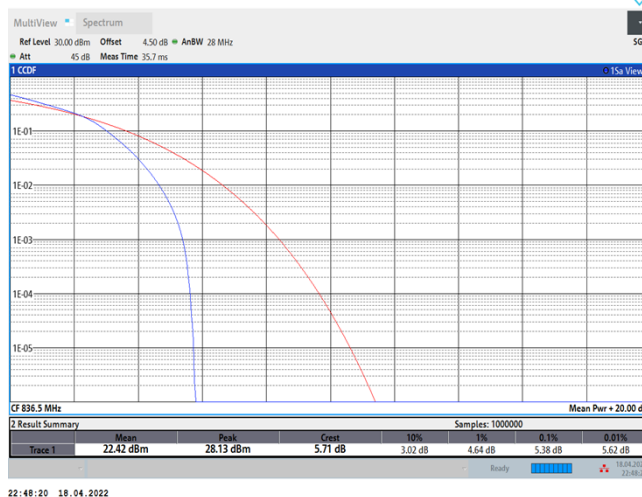
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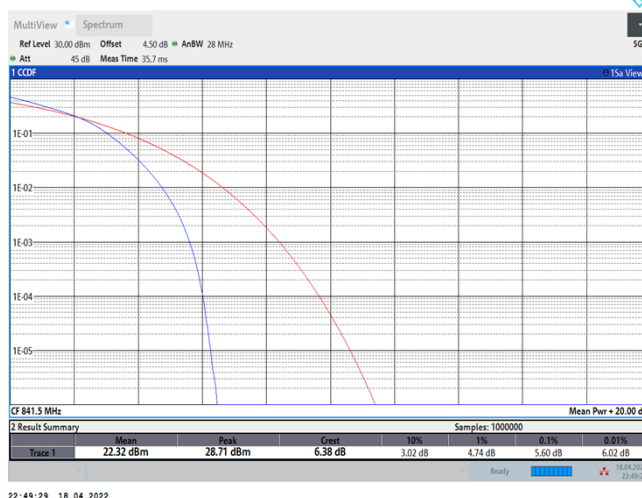
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Band26-15MHz-16QAM-26915-75RB#0



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



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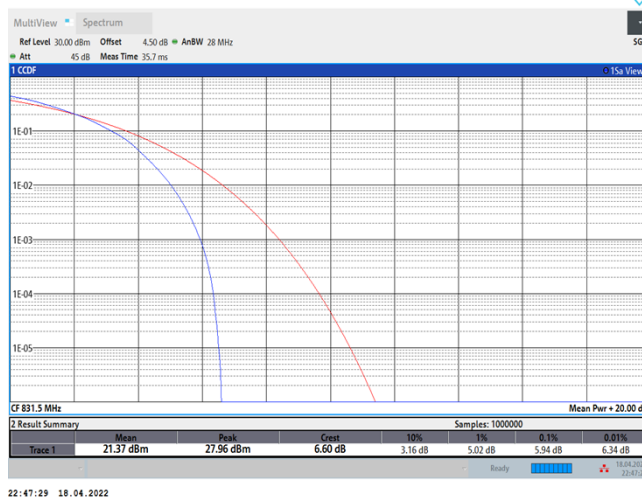
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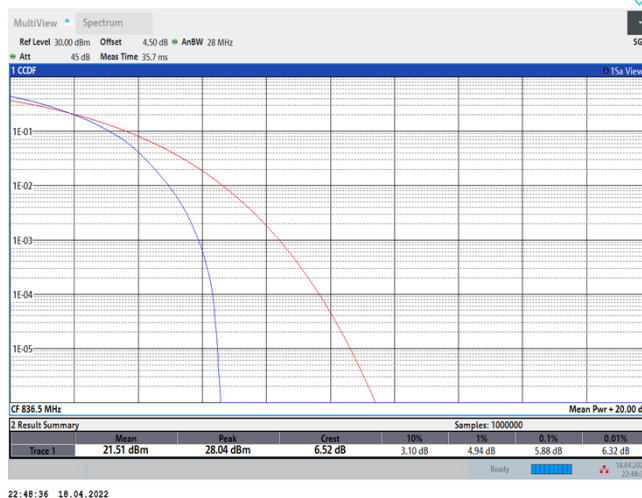
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Band26-15MHz-64QAM-26865-75RB#0



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



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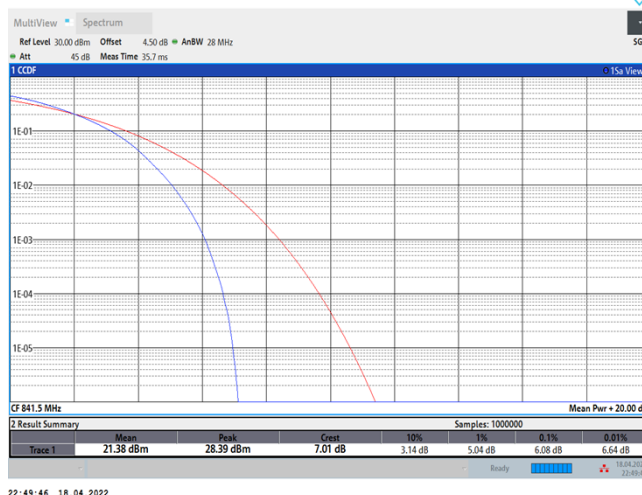
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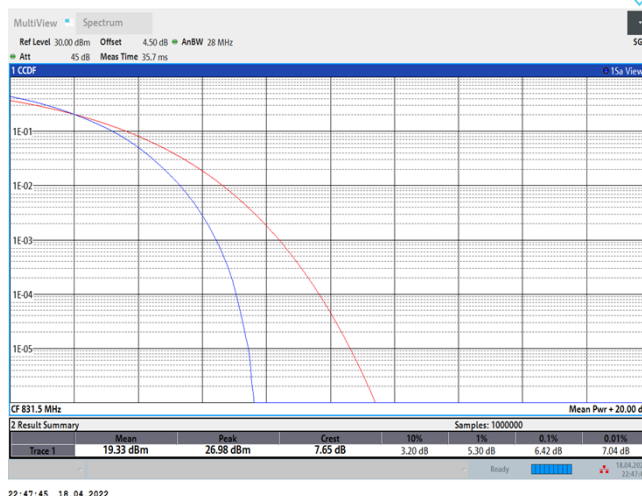
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Band26-15MHz-64QAM-26965-75RB#0



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



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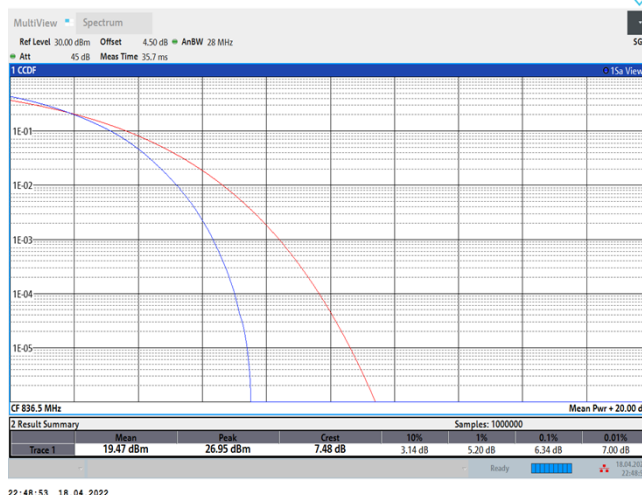
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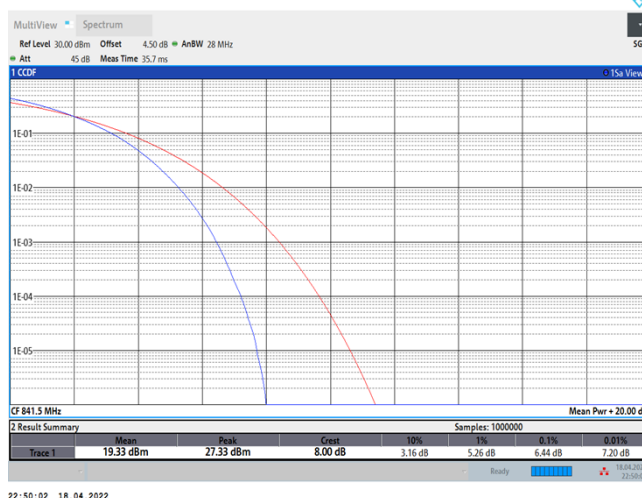
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Band26-15MHz-256QAM-26915-75RB#0



Band26-15MHz-256QAM-26965-75RB#0



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band26	15MHz	QPSK	26915	75RB#0	PASS	PASS
Band26	15MHz	16QAM	26915	75RB#0	PASS	PASS
Band26	15MHz	64QAM	26915	75RB#0	PASS	PASS
Band26	15MHz	256QAM	26915	75RB#0	PASS	PASS



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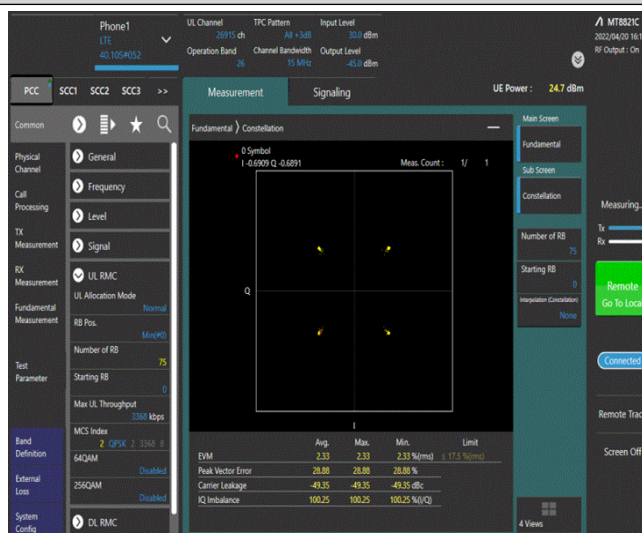
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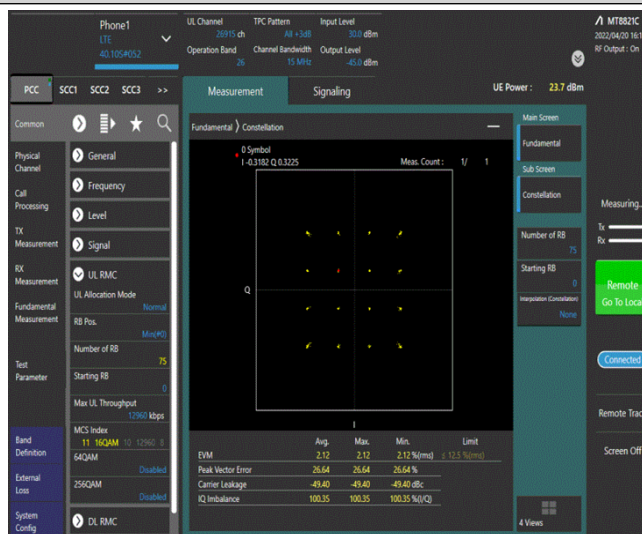
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Test Graphs

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



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



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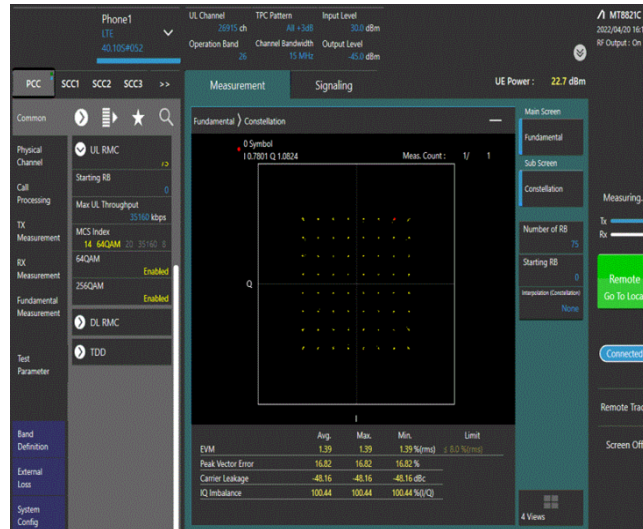
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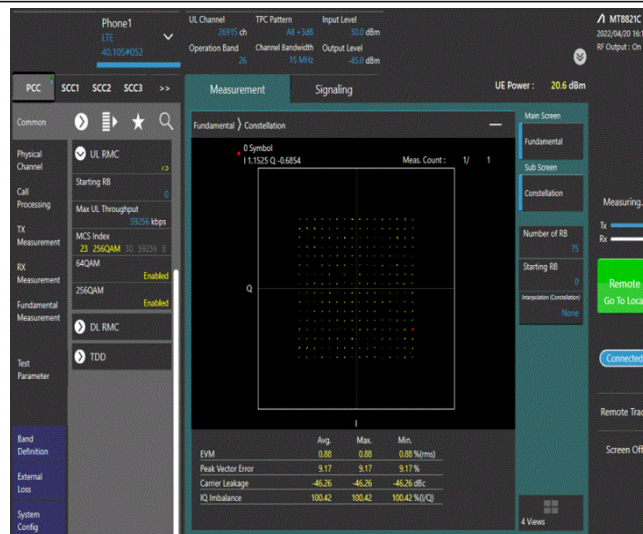
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Band26-15MHz-64QAM-26915-75RB#0



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



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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	26797	6RB#0	1.108	1.37	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.102	1.40	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.105	1.40	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.102	1.37	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.102	1.39	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.107	1.35	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.103	1.38	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.102	1.36	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.100	1.38	PASS
Band26	1.4MHz	256QAM	26797	6RB#0	1.100	1.35	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	1.101	1.37	PASS
Band26	1.4MHz	256QAM	27033	6RB#0	1.106	1.37	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.701	3.09	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.710	3.11	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.704	3.09	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.700	3.09	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.701	3.04	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.702	3.07	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.699	3.07	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.699	3.09	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.699	3.07	PASS
Band26	3MHz	256QAM	26805	15RB#0	2.696	3.06	PASS
Band26	3MHz	256QAM	26915	15RB#0	2.709	3.06	PASS
Band26	3MHz	256QAM	27025	15RB#0	2.699	3.07	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.483	5.10	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.478	5.03	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.483	5.06	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.484	5.09	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.476	5.08	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.481	5.04	PASS



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Band26	5MHz	64QAM	26815	25RB#0	4.481	5.07	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.486	5.09	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.481	5.03	PASS
Band26	5MHz	256QAM	26815	25RB#0	4.472	5.06	PASS
Band26	5MHz	256QAM	26915	25RB#0	4.478	5.05	PASS
Band26	5MHz	256QAM	27015	25RB#0	4.491	5.07	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.958	10.00	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.944	9.87	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.968	9.93	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.942	9.83	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.947	9.83	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.932	9.90	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.952	9.90	PASS
Band26	10MHz	64QAM	26915	50RB#0	8.944	9.80	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.929	9.80	PASS
Band26	10MHz	256QAM	26840	50RB#0	8.953	9.83	PASS
Band26	10MHz	256QAM	26915	50RB#0	8.934	9.83	PASS
Band26	10MHz	256QAM	26990	50RB#0	8.942	9.87	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.510	15.30	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.493	15.00	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.474	14.95	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.490	15.15	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.496	15.05	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.467	15.10	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.494	15.10	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.475	15.10	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.467	14.90	PASS
Band26	15MHz	256QAM	26865	75RB#0	13.497	15.05	PASS
Band26	15MHz	256QAM	26915	75RB#0	13.483	14.95	PASS
Band26	15MHz	256QAM	26965	75RB#0	13.449	15.00	PASS



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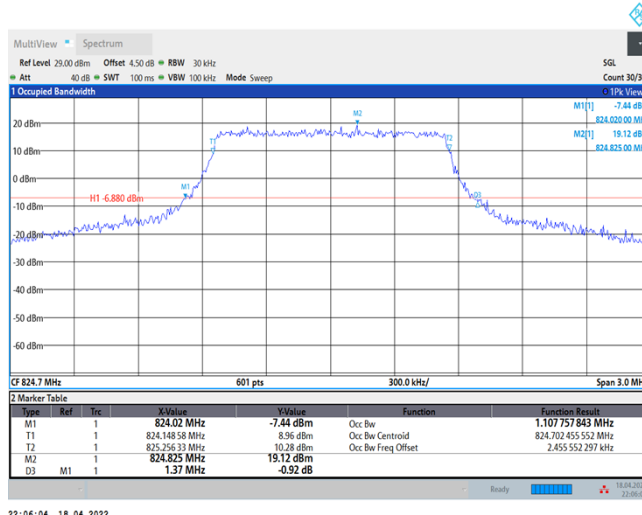
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Test Graphs

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



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



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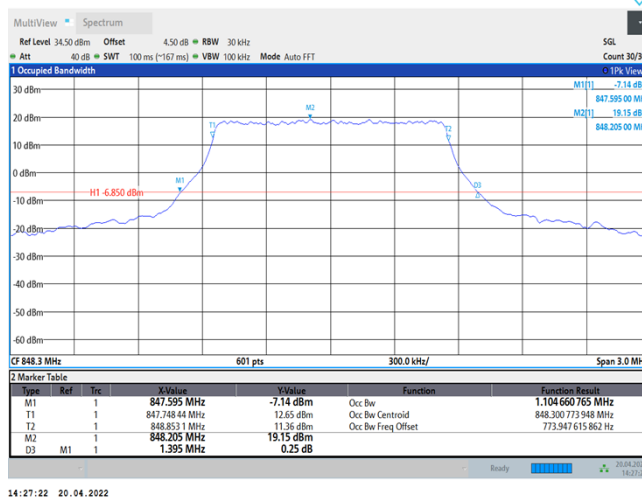
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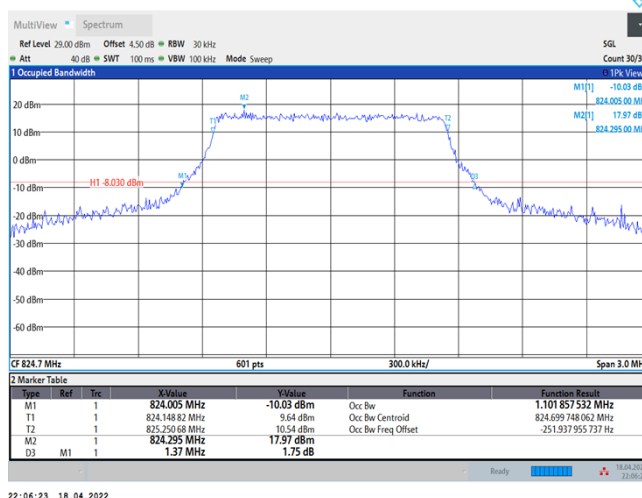
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Band26-1.4MHz-QPSK-27033-6RB#0



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Band26-1.4MHz-16QAM-26797-6RB#0



22:06:23 18.04.2022



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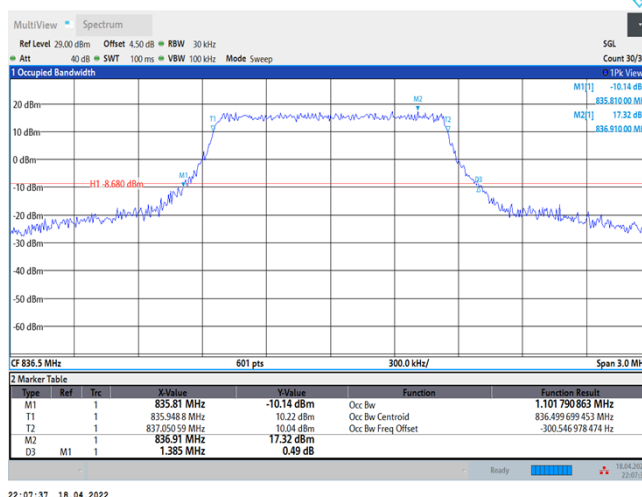
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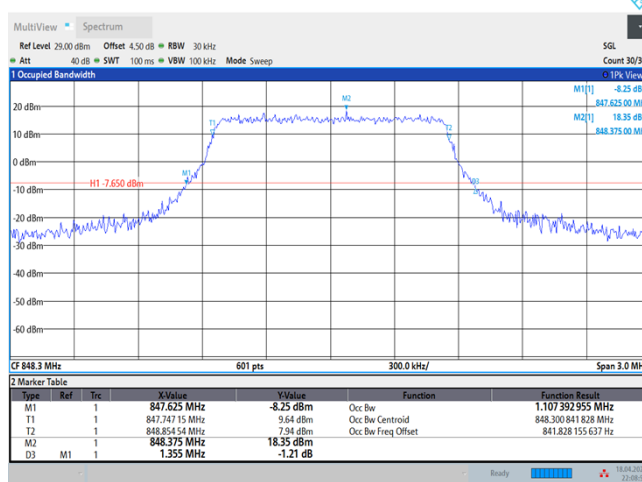
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Band26-1.4MHz-16QAM-27033-6RB#0



22:08:54 18.04.2022



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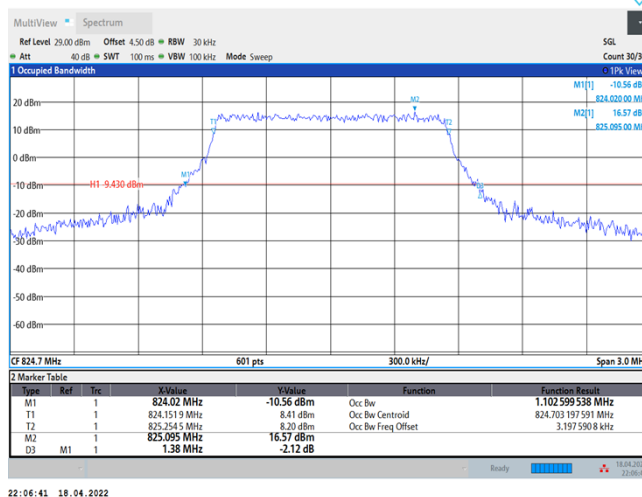
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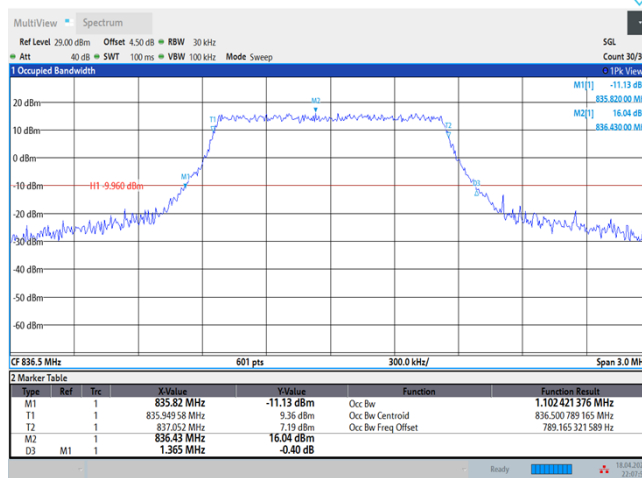
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Band26-1.4MHz-64QAM-26797-6RB#0



22:06:41 18.04.2022

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



22:07:55 18.04.2022



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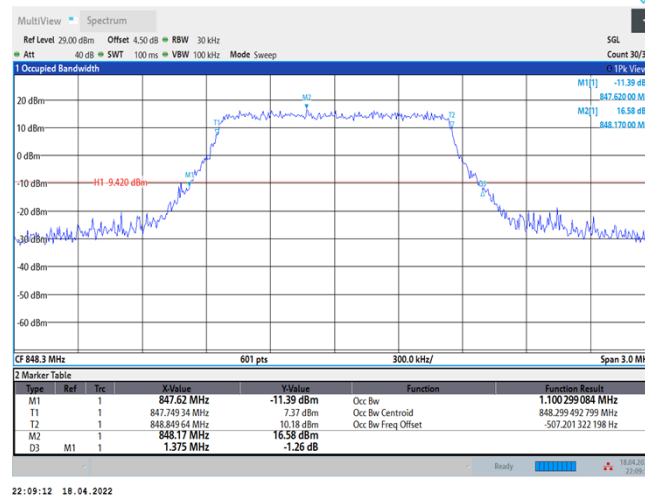
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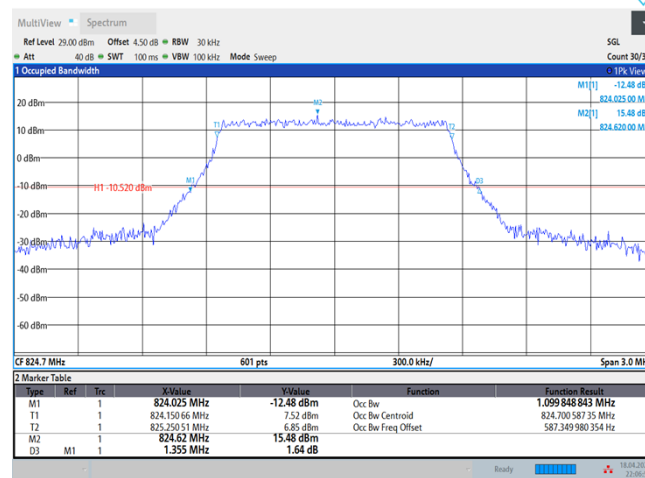
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Band26-1.4MHz-256QAM-26797-6RB#0



22:06:59 18.04.2022



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
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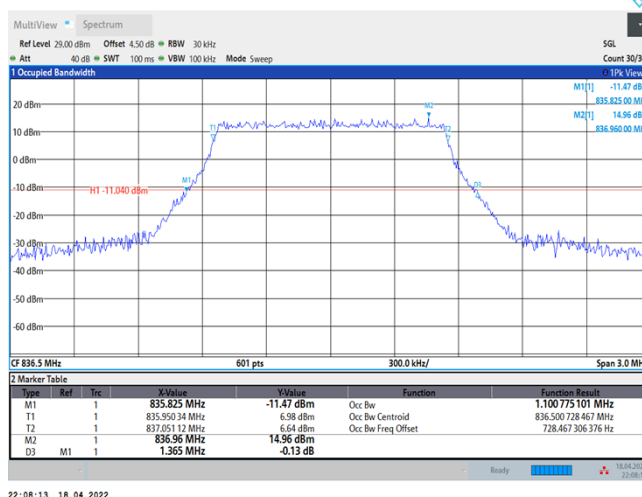
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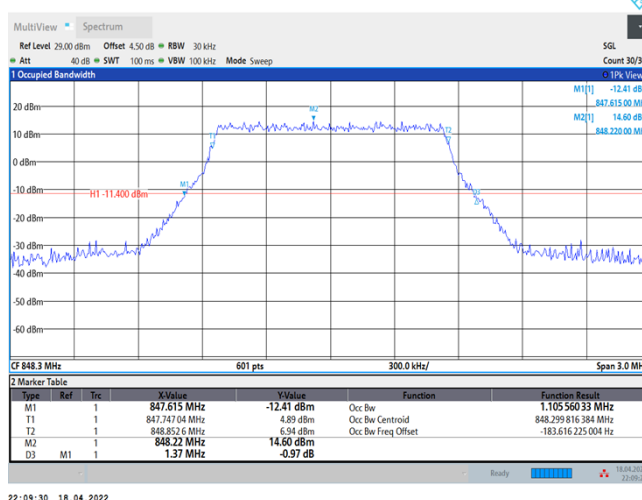
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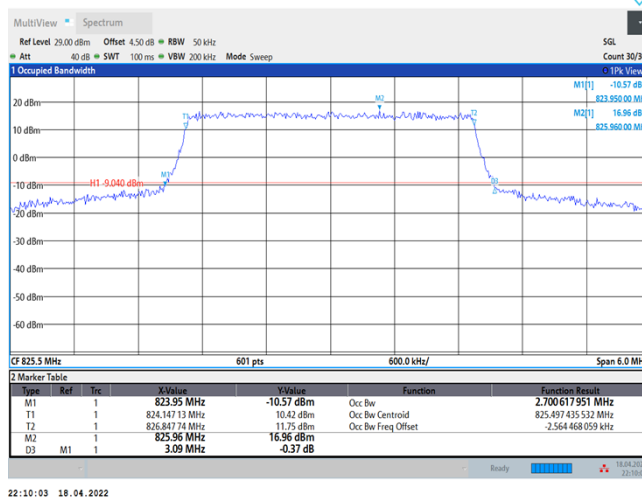
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Band26-3MHz-QPSK-26805-15RB#0



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



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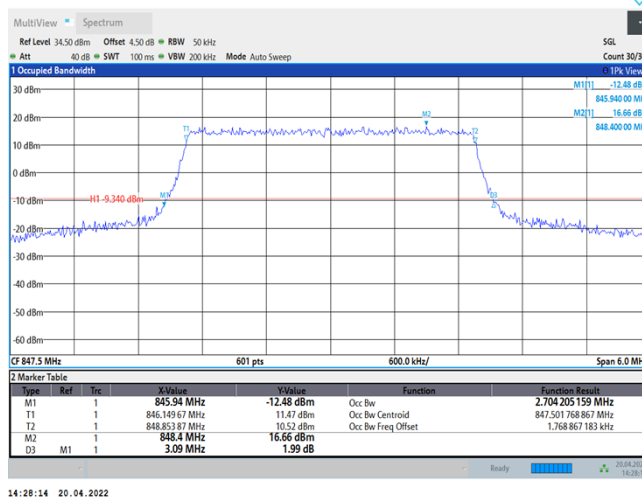
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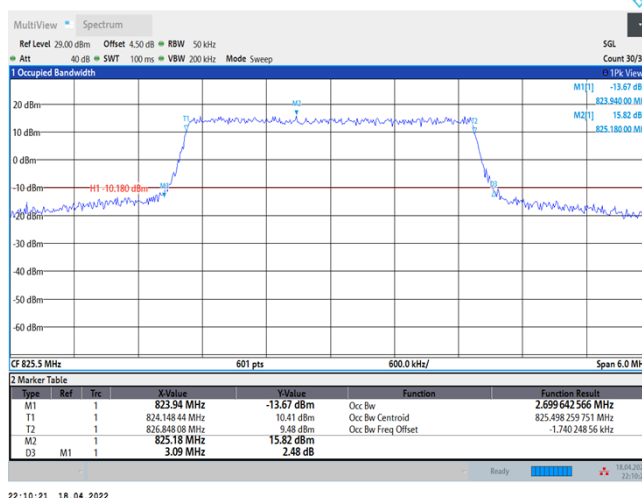
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Band26-3MHz-16QAM-26805-15RB#0



22:10:21 18.04.2022



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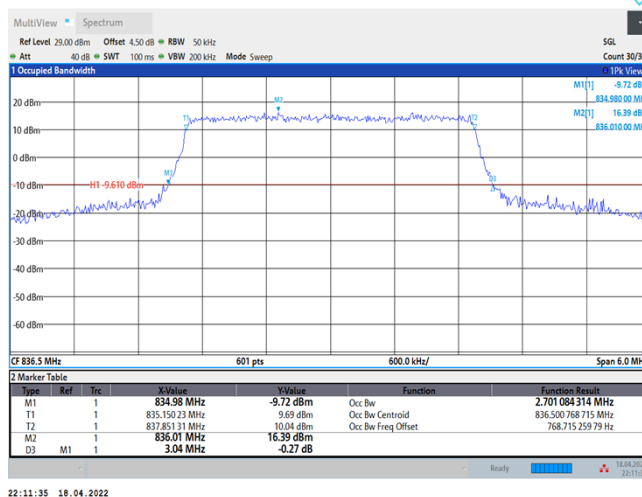
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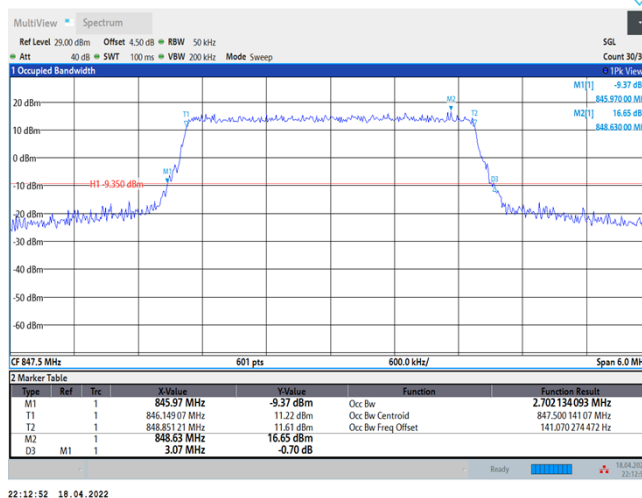
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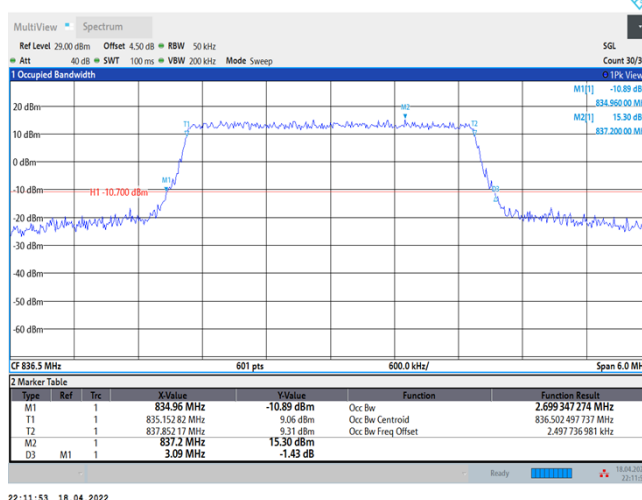
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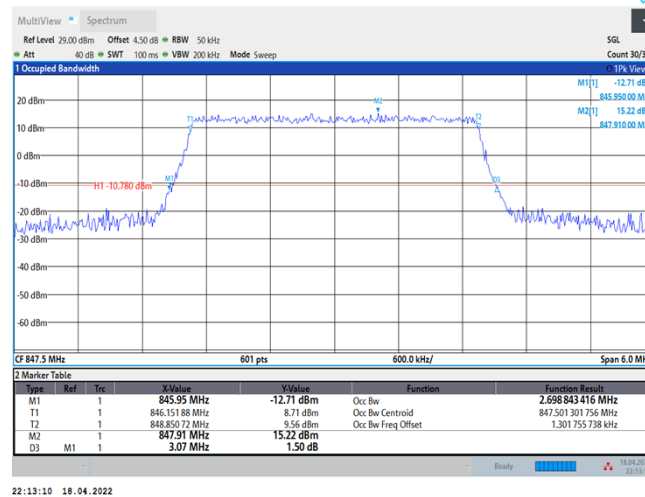
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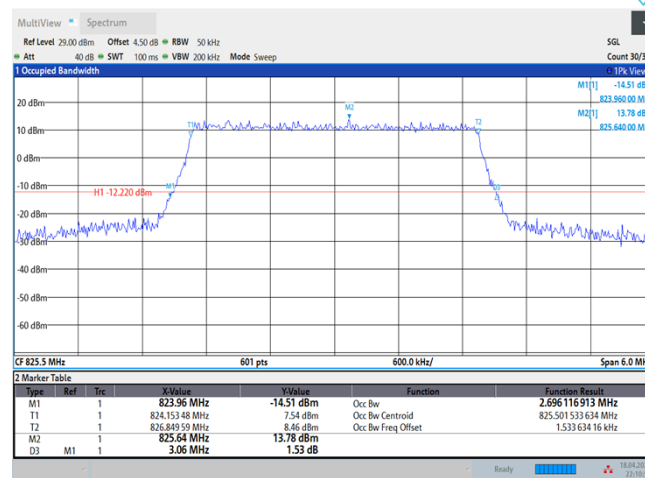
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22:10:57 18.04.2022



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