

Appendix B

E-UTRA Band 26 (824-849)



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8. FREQUENCY STABILITY..... 100

8.1. FREQUENCY VS VOLTAGE..... 100

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1 Effective (Isotropic) Radiated Power

1.1. Test Result (Up Antenna)

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	23.84	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.84	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.79	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.90	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.84	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.94	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.98	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.84	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.96	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.84	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.92	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.97	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.91	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.94	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.94	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.79	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.97	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.87	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.89	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.91	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	23.01	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	23.02	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	23.22	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	23.11	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	23.17	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	23.09	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	23.04	PASS



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Band26	1.4MHz	16QAM	26797	6RB#0	22.07	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	23.19	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.26	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	23.14	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	23.05	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	23.07	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	23.04	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.97	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	23.17	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	23.15	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	23.21	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	23.11	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	23.02	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.96	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	22.01	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.88	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.96	PASS
Band26	3MHz	QPSK	26805	1RB#8	24.00	PASS
Band26	3MHz	QPSK	26805	8RB#4	23.14	PASS
Band26	3MHz	QPSK	26805	8RB#0	23.05	PASS
Band26	3MHz	QPSK	26805	8RB#7	23.00	PASS
Band26	3MHz	QPSK	26805	15RB#0	23.04	PASS
Band26	3MHz	QPSK	26915	1RB#8	24.01	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.94	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.96	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.98	PASS
Band26	3MHz	QPSK	26915	8RB#0	23.07	PASS
Band26	3MHz	QPSK	26915	8RB#7	23.00	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.99	PASS
Band26	3MHz	QPSK	27025	1RB#8	24.05	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.97	PASS
Band26	3MHz	QPSK	27025	1RB#0	24.00	PASS
Band26	3MHz	QPSK	27025	8RB#4	23.05	PASS



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Band26	3MHz	QPSK	27025	8RB#0	23.03	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.99	PASS
Band26	3MHz	QPSK	27025	15RB#0	23.04	PASS
Band26	3MHz	64QAM	26805	1RB#8	23.15	PASS
Band26	3MHz	64QAM	26805	1RB#14	23.09	PASS
Band26	3MHz	64QAM	26805	1RB#0	23.01	PASS
Band26	3MHz	64QAM	26805	8RB#0	22.03	PASS
Band26	3MHz	64QAM	26805	8RB#7	22.04	PASS
Band26	3MHz	64QAM	26805	8RB#4	22.13	PASS
Band26	3MHz	64QAM	26805	15RB#0	22.12	PASS
Band26	3MHz	64QAM	26915	1RB#0	23.10	PASS
Band26	3MHz	64QAM	26915	1RB#14	23.10	PASS
Band26	3MHz	64QAM	26915	1RB#8	23.11	PASS
Band26	3MHz	64QAM	26915	8RB#7	22.05	PASS
Band26	3MHz	64QAM	26915	8RB#4	22.06	PASS
Band26	3MHz	64QAM	26915	8RB#0	22.07	PASS
Band26	3MHz	64QAM	26915	15RB#0	21.99	PASS
Band26	3MHz	64QAM	27025	1RB#0	23.13	PASS
Band26	3MHz	64QAM	27025	1RB#14	23.01	PASS
Band26	3MHz	64QAM	27025	1RB#8	23.06	PASS
Band26	3MHz	64QAM	27025	8RB#7	21.99	PASS
Band26	3MHz	64QAM	27025	8RB#0	22.09	PASS
Band26	3MHz	64QAM	27025	8RB#4	22.08	PASS
Band26	3MHz	64QAM	27025	15RB#0	22.08	PASS
Band26	3MHz	16QAM	26805	1RB#0	23.13	PASS
Band26	3MHz	16QAM	26805	1RB#8	23.31	PASS
Band26	3MHz	16QAM	26805	1RB#14	23.25	PASS
Band26	3MHz	16QAM	26805	8RB#0	22.01	PASS
Band26	3MHz	16QAM	26805	8RB#4	22.10	PASS
Band26	3MHz	16QAM	26805	8RB#7	22.06	PASS
Band26	3MHz	16QAM	26805	15RB#0	22.04	PASS
Band26	3MHz	16QAM	26915	1RB#14	23.25	PASS
Band26	3MHz	16QAM	26915	1RB#0	23.18	PASS



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Band26	3MHz	16QAM	26915	1RB#8	23.26	PASS
Band26	3MHz	16QAM	26915	8RB#0	22.06	PASS
Band26	3MHz	16QAM	26915	8RB#7	22.08	PASS
Band26	3MHz	16QAM	26915	8RB#4	22.09	PASS
Band26	3MHz	16QAM	26915	15RB#0	22.05	PASS
Band26	3MHz	16QAM	27025	1RB#0	23.30	PASS
Band26	3MHz	16QAM	27025	1RB#8	23.18	PASS
Band26	3MHz	16QAM	27025	1RB#14	23.18	PASS
Band26	3MHz	16QAM	27025	8RB#7	22.07	PASS
Band26	3MHz	16QAM	27025	8RB#4	22.11	PASS
Band26	3MHz	16QAM	27025	8RB#0	22.12	PASS
Band26	3MHz	16QAM	27025	15RB#0	22.05	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.94	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.98	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.94	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.95	PASS
Band26	5MHz	QPSK	26815	12RB#0	23.05	PASS
Band26	5MHz	QPSK	26815	12RB#6	23.10	PASS
Band26	5MHz	QPSK	26815	25RB#0	23.04	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.98	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.97	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.98	PASS
Band26	5MHz	QPSK	26915	12RB#0	23.04	PASS
Band26	5MHz	QPSK	26915	12RB#13	23.01	PASS
Band26	5MHz	QPSK	26915	12RB#6	23.07	PASS
Band26	5MHz	QPSK	26915	25RB#0	23.04	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.96	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.97	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.98	PASS
Band26	5MHz	QPSK	27015	12RB#6	23.07	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.97	PASS
Band26	5MHz	QPSK	27015	12RB#0	23.02	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.96	PASS



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Band26	5MHz	64QAM	26815	1RB#0	22.08	PASS
Band26	5MHz	64QAM	26815	1RB#12	22.08	PASS
Band26	5MHz	64QAM	26815	1RB#24	22.16	PASS
Band26	5MHz	64QAM	26815	12RB#0	20.54	PASS
Band26	5MHz	64QAM	26815	12RB#6	21.13	PASS
Band26	5MHz	64QAM	26815	12RB#13	21.09	PASS
Band26	5MHz	64QAM	26815	25RB#0	21.12	PASS
Band26	5MHz	64QAM	26915	1RB#0	22.15	PASS
Band26	5MHz	64QAM	26915	1RB#12	22.19	PASS
Band26	5MHz	64QAM	26915	1RB#24	22.17	PASS
Band26	5MHz	64QAM	26915	12RB#6	21.07	PASS
Band26	5MHz	64QAM	26915	12RB#0	21.13	PASS
Band26	5MHz	64QAM	26915	12RB#13	21.10	PASS
Band26	5MHz	64QAM	26915	25RB#0	21.03	PASS
Band26	5MHz	64QAM	27015	1RB#12	22.24	PASS
Band26	5MHz	64QAM	27015	1RB#24	22.19	PASS
Band26	5MHz	64QAM	27015	1RB#0	22.15	PASS
Band26	5MHz	64QAM	27015	12RB#13	21.05	PASS
Band26	5MHz	64QAM	27015	12RB#0	21.07	PASS
Band26	5MHz	64QAM	27015	12RB#6	21.07	PASS
Band26	5MHz	64QAM	27015	25RB#0	21.04	PASS
Band26	5MHz	16QAM	26815	1RB#12	23.17	PASS
Band26	5MHz	16QAM	26815	1RB#24	23.19	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.32	PASS
Band26	5MHz	16QAM	26815	12RB#13	22.04	PASS
Band26	5MHz	16QAM	26815	12RB#0	22.10	PASS
Band26	5MHz	16QAM	26815	12RB#6	22.12	PASS
Band26	5MHz	16QAM	26815	25RB#0	22.03	PASS
Band26	5MHz	16QAM	26915	1RB#12	23.28	PASS
Band26	5MHz	16QAM	26915	1RB#0	23.31	PASS
Band26	5MHz	16QAM	26915	1RB#24	23.18	PASS
Band26	5MHz	16QAM	26915	12RB#0	22.05	PASS
Band26	5MHz	16QAM	26915	12RB#13	22.07	PASS



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Band26	5MHz	16QAM	26915	12RB#6	22.11	PASS
Band26	5MHz	16QAM	26915	25RB#0	22.01	PASS
Band26	5MHz	16QAM	27015	1RB#0	23.17	PASS
Band26	5MHz	16QAM	27015	1RB#24	23.07	PASS
Band26	5MHz	16QAM	27015	1RB#12	23.30	PASS
Band26	5MHz	16QAM	27015	12RB#6	22.10	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.98	PASS
Band26	5MHz	16QAM	27015	12RB#0	22.09	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.95	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.81	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.95	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.72	PASS
Band26	10MHz	QPSK	26840	25RB#12	23.12	PASS
Band26	10MHz	QPSK	26840	25RB#25	23.12	PASS
Band26	10MHz	QPSK	26840	25RB#0	23.07	PASS
Band26	10MHz	QPSK	26840	50RB#0	23.09	PASS
Band26	10MHz	QPSK	26915	1RB#0	24.10	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.96	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.92	PASS
Band26	10MHz	QPSK	26915	25RB#0	23.04	PASS
Band26	10MHz	QPSK	26915	25RB#25	23.06	PASS
Band26	10MHz	QPSK	26915	25RB#12	23.01	PASS
Band26	10MHz	QPSK	26915	50RB#0	23.07	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.85	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.93	PASS
Band26	10MHz	QPSK	26990	1RB#0	24.05	PASS
Band26	10MHz	QPSK	26990	25RB#25	23.04	PASS
Band26	10MHz	QPSK	26990	25RB#12	23.21	PASS
Band26	10MHz	QPSK	26990	25RB#0	23.00	PASS
Band26	10MHz	QPSK	26990	50RB#0	23.00	PASS
Band26	10MHz	64QAM	26840	1RB#0	22.32	PASS
Band26	10MHz	64QAM	26840	1RB#24	22.31	PASS
Band26	10MHz	64QAM	26840	1RB#49	22.15	PASS



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Band26	10MHz	64QAM	26840	25RB#0	21.01	PASS
Band26	10MHz	64QAM	26840	25RB#12	21.12	PASS
Band26	10MHz	64QAM	26840	25RB#25	21.01	PASS
Band26	10MHz	64QAM	26840	50RB#0	21.15	PASS
Band26	10MHz	64QAM	26915	1RB#24	22.33	PASS
Band26	10MHz	64QAM	26915	1RB#49	22.20	PASS
Band26	10MHz	64QAM	26915	1RB#0	22.15	PASS
Band26	10MHz	64QAM	26915	25RB#0	21.06	PASS
Band26	10MHz	64QAM	26915	25RB#12	21.06	PASS
Band26	10MHz	64QAM	26915	25RB#25	21.18	PASS
Band26	10MHz	64QAM	26915	50RB#0	21.02	PASS
Band26	10MHz	64QAM	26990	1RB#49	22.10	PASS
Band26	10MHz	64QAM	26990	1RB#0	22.26	PASS
Band26	10MHz	64QAM	26990	1RB#24	22.31	PASS
Band26	10MHz	64QAM	26990	25RB#25	20.97	PASS
Band26	10MHz	64QAM	26990	25RB#12	21.24	PASS
Band26	10MHz	64QAM	26990	25RB#0	21.12	PASS
Band26	10MHz	64QAM	26990	50RB#0	21.08	PASS
Band26	10MHz	16QAM	26840	1RB#0	23.26	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.30	PASS
Band26	10MHz	16QAM	26840	1RB#49	23.30	PASS
Band26	10MHz	16QAM	26840	25RB#0	22.02	PASS
Band26	10MHz	16QAM	26840	25RB#12	22.16	PASS
Band26	10MHz	16QAM	26840	25RB#25	22.13	PASS
Band26	10MHz	16QAM	26840	50RB#0	22.13	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.26	PASS
Band26	10MHz	16QAM	26915	1RB#49	23.16	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.29	PASS
Band26	10MHz	16QAM	26915	25RB#0	22.02	PASS
Band26	10MHz	16QAM	26915	25RB#12	22.04	PASS
Band26	10MHz	16QAM	26915	25RB#25	22.06	PASS
Band26	10MHz	16QAM	26915	50RB#0	22.04	PASS
Band26	10MHz	16QAM	26990	1RB#0	23.34	PASS



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Band26	10MHz	16QAM	26990	1RB#24	23.29	PASS
Band26	10MHz	16QAM	26990	1RB#49	23.26	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.86	PASS
Band26	10MHz	16QAM	26990	25RB#0	22.02	PASS
Band26	10MHz	16QAM	26990	25RB#12	22.07	PASS
Band26	10MHz	16QAM	26990	50RB#0	22.00	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.96	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.97	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.94	PASS
Band26	15MHz	QPSK	26865	36RB#0	23.05	PASS
Band26	15MHz	QPSK	26865	36RB#18	23.05	PASS
Band26	15MHz	QPSK	26865	36RB#39	23.09	PASS
Band26	15MHz	QPSK	26865	75RB#0	23.03	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.95	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.89	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.87	PASS
Band26	15MHz	QPSK	26915	36RB#18	23.02	PASS
Band26	15MHz	QPSK	26915	36RB#0	23.03	PASS
Band26	15MHz	QPSK	26915	36RB#39	23.05	PASS
Band26	15MHz	QPSK	26915	75RB#0	23.02	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.91	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.87	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.80	PASS
Band26	15MHz	QPSK	26965	36RB#18	23.01	PASS
Band26	15MHz	QPSK	26965	36RB#39	23.02	PASS
Band26	15MHz	QPSK	26965	36RB#0	23.05	PASS
Band26	15MHz	QPSK	26965	75RB#0	23.10	PASS
Band26	15MHz	64QAM	26865	1RB#0	22.12	PASS
Band26	15MHz	64QAM	26865	1RB#38	22.05	PASS
Band26	15MHz	64QAM	26865	1RB#74	22.02	PASS
Band26	15MHz	64QAM	26865	36RB#0	21.09	PASS
Band26	15MHz	64QAM	26865	36RB#18	21.04	PASS
Band26	15MHz	64QAM	26865	36RB#39	21.14	PASS



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Band26	15MHz	64QAM	26865	75RB#0	21.02	PASS
Band26	15MHz	64QAM	26915	1RB#74	22.08	PASS
Band26	15MHz	64QAM	26915	1RB#0	22.04	PASS
Band26	15MHz	64QAM	26915	1RB#38	22.19	PASS
Band26	15MHz	64QAM	26915	36RB#18	21.14	PASS
Band26	15MHz	64QAM	26915	36RB#39	21.07	PASS
Band26	15MHz	64QAM	26915	36RB#0	21.08	PASS
Band26	15MHz	64QAM	26915	75RB#0	21.02	PASS
Band26	15MHz	64QAM	26965	1RB#38	22.13	PASS
Band26	15MHz	64QAM	26965	1RB#74	21.95	PASS
Band26	15MHz	64QAM	26965	1RB#0	22.06	PASS
Band26	15MHz	64QAM	26965	36RB#39	21.04	PASS
Band26	15MHz	64QAM	26965	36RB#0	21.06	PASS
Band26	15MHz	64QAM	26965	36RB#18	21.04	PASS
Band26	15MHz	64QAM	26965	75RB#0	21.14	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.01	PASS
Band26	15MHz	16QAM	26865	1RB#0	23.15	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.10	PASS
Band26	15MHz	16QAM	26865	36RB#0	22.02	PASS
Band26	15MHz	16QAM	26865	36RB#18	22.07	PASS
Band26	15MHz	16QAM	26865	36RB#39	22.07	PASS
Band26	15MHz	16QAM	26865	75RB#0	22.04	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.12	PASS
Band26	15MHz	16QAM	26915	1RB#38	23.07	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.16	PASS
Band26	15MHz	16QAM	26915	36RB#18	21.95	PASS
Band26	15MHz	16QAM	26915	36RB#0	22.10	PASS
Band26	15MHz	16QAM	26915	36RB#39	22.06	PASS
Band26	15MHz	16QAM	26915	75RB#0	22.00	PASS
Band26	15MHz	16QAM	26965	1RB#74	23.05	PASS
Band26	15MHz	16QAM	26965	1RB#38	23.00	PASS
Band26	15MHz	16QAM	26965	1RB#0	23.11	PASS
Band26	15MHz	16QAM	26965	36RB#39	22.16	PASS



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Band26	15MHz	16QAM	26965	36RB#18	22.04	PASS
Band26	15MHz	16QAM	26965	36RB#0	22.07	PASS
Band26	15MHz	16QAM	26965	75RB#0	22.08	PASS

1.2. Test Result (Down Antenna)

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	23.01	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.4	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.11	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.07	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.54	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.44	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.75	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.59	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.02	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.13	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.6	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.58	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.42	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.82	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.28	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.49	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.81	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.04	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	22.95	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.42	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.27	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.36	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.26	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	22.21	PASS



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Band26	1.4MHz	16QAM	26797	3RB#0	22.62	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.06	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.09	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.59	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.03	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.77	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.94	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	22.59	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.23	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.02	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.47	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.82	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.64	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	23.06	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.83	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.58	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.6	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.05	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.09	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.21	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.26	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.19	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.62	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.67	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.34	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.07	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.26	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.06	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.12	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.61	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.26	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.17	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.29	PASS



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Band26	3MHz	QPSK	27025	1RB#0	23.85	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.21	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.83	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.22	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.81	PASS
Band26	3MHz	64QAM	26805	1RB#8	22.61	PASS
Band26	3MHz	64QAM	26805	1RB#14	22.68	PASS
Band26	3MHz	64QAM	26805	1RB#0	22.42	PASS
Band26	3MHz	64QAM	26805	8RB#0	21.39	PASS
Band26	3MHz	64QAM	26805	8RB#7	21.56	PASS
Band26	3MHz	64QAM	26805	8RB#4	22.11	PASS
Band26	3MHz	64QAM	26805	15RB#0	21.99	PASS
Band26	3MHz	64QAM	26915	1RB#0	22.26	PASS
Band26	3MHz	64QAM	26915	1RB#14	22.36	PASS
Band26	3MHz	64QAM	26915	1RB#8	22.17	PASS
Band26	3MHz	64QAM	26915	8RB#7	21.69	PASS
Band26	3MHz	64QAM	26915	8RB#4	21.45	PASS
Band26	3MHz	64QAM	26915	8RB#0	21.36	PASS
Band26	3MHz	64QAM	26915	15RB#0	21.08	PASS
Band26	3MHz	64QAM	27025	1RB#0	22.9	PASS
Band26	3MHz	64QAM	27025	1RB#14	22.98	PASS
Band26	3MHz	64QAM	27025	1RB#8	22.48	PASS
Band26	3MHz	64QAM	27025	8RB#7	21.85	PASS
Band26	3MHz	64QAM	27025	8RB#0	21.12	PASS
Band26	3MHz	64QAM	27025	8RB#4	21.09	PASS
Band26	3MHz	64QAM	27025	15RB#0	21.66	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.72	PASS
Band26	3MHz	16QAM	26805	1RB#8	23.21	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.46	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.98	PASS
Band26	3MHz	16QAM	26805	8RB#4	22.02	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.4	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.41	PASS



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Band26	3MHz	16QAM	26915	1RB#14	22.55	PASS
Band26	3MHz	16QAM	26915	1RB#0	23.15	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.29	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.95	PASS
Band26	3MHz	16QAM	26915	8RB#7	22.08	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.75	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.83	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.39	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.83	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.3	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.77	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.82	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.75	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.97	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.33	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.66	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.11	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.04	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.34	PASS
Band26	5MHz	QPSK	26815	12RB#6	23.02	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.93	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.3	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.48	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.22	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.83	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.94	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.27	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.18	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.55	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.32	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.83	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.81	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.35	PASS



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Band26	5MHz	QPSK	27015	12RB#0	22.18	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.27	PASS
Band26	5MHz	64QAM	26815	1RB#0	21.77	PASS
Band26	5MHz	64QAM	26815	1RB#12	21.27	PASS
Band26	5MHz	64QAM	26815	1RB#24	21.77	PASS
Band26	5MHz	64QAM	26815	12RB#0	20.47	PASS
Band26	5MHz	64QAM	26815	12RB#6	20.17	PASS
Band26	5MHz	64QAM	26815	12RB#13	20.48	PASS
Band26	5MHz	64QAM	26815	25RB#0	20.8	PASS
Band26	5MHz	64QAM	26915	1RB#0	21.63	PASS
Band26	5MHz	64QAM	26915	1RB#12	21.35	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.99	PASS
Band26	5MHz	64QAM	26915	12RB#6	20.11	PASS
Band26	5MHz	64QAM	26915	12RB#0	20.29	PASS
Band26	5MHz	64QAM	26915	12RB#13	20.16	PASS
Band26	5MHz	64QAM	26915	25RB#0	20.65	PASS
Band26	5MHz	64QAM	27015	1RB#12	21.96	PASS
Band26	5MHz	64QAM	27015	1RB#24	21.23	PASS
Band26	5MHz	64QAM	27015	1RB#0	21.52	PASS
Band26	5MHz	64QAM	27015	12RB#13	20.97	PASS
Band26	5MHz	64QAM	27015	12RB#0	20.57	PASS
Band26	5MHz	64QAM	27015	12RB#6	20.67	PASS
Band26	5MHz	64QAM	27015	25RB#0	20.35	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.66	PASS
Band26	5MHz	16QAM	26815	1RB#24	23.06	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.48	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.67	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.26	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.84	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.51	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.48	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.86	PASS
Band26	5MHz	16QAM	26915	1RB#24	23.17	PASS



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Band26	5MHz	16QAM	26915	12RB#0	21.27	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.38	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.24	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.34	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.67	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.34	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.55	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.71	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.09	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.14	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.81	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.15	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.33	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.11	PASS
Band26	10MHz	QPSK	26840	25RB#12	23.09	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.21	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.84	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.62	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.81	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.6	PASS
Band26	10MHz	QPSK	26915	1RB#49	22.92	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.07	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.22	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.06	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.27	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.04	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.59	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.72	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.82	PASS
Band26	10MHz	QPSK	26990	25RB#12	22.39	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.61	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.23	PASS
Band26	10MHz	64QAM	26840	1RB#0	21.74	PASS



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Band26	10MHz	64QAM	26840	1RB#24	21.56	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.36	PASS
Band26	10MHz	64QAM	26840	25RB#0	20.73	PASS
Band26	10MHz	64QAM	26840	25RB#12	20.69	PASS
Band26	10MHz	64QAM	26840	25RB#25	20.86	PASS
Band26	10MHz	64QAM	26840	50RB#0	20.54	PASS
Band26	10MHz	64QAM	26915	1RB#24	21.36	PASS
Band26	10MHz	64QAM	26915	1RB#49	21.85	PASS
Band26	10MHz	64QAM	26915	1RB#0	21.9	PASS
Band26	10MHz	64QAM	26915	25RB#0	20.86	PASS
Band26	10MHz	64QAM	26915	25RB#12	20.21	PASS
Band26	10MHz	64QAM	26915	25RB#25	20.39	PASS
Band26	10MHz	64QAM	26915	50RB#0	20.43	PASS
Band26	10MHz	64QAM	26990	1RB#49	21.1	PASS
Band26	10MHz	64QAM	26990	1RB#0	22.19	PASS
Band26	10MHz	64QAM	26990	1RB#24	21.56	PASS
Band26	10MHz	64QAM	26990	25RB#25	20.04	PASS
Band26	10MHz	64QAM	26990	25RB#12	20.42	PASS
Band26	10MHz	64QAM	26990	25RB#0	20.74	PASS
Band26	10MHz	64QAM	26990	50RB#0	20.48	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.79	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.27	PASS
Band26	10MHz	16QAM	26840	1RB#49	23.3	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.37	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.9	PASS
Band26	10MHz	16QAM	26840	25RB#25	22.09	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.56	PASS
Band26	10MHz	16QAM	26915	1RB#24	22.6	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.93	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.02	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.28	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.21	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.08	PASS



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Band26	10MHz	16QAM	26915	50RB#0	21.49	PASS
Band26	10MHz	16QAM	26990	1RB#0	23.25	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.52	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.84	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.56	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.71	PASS
Band26	10MHz	16QAM	26990	25RB#12	22.05	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.95	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.67	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.47	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.67	PASS
Band26	15MHz	QPSK	26865	36RB#0	22.33	PASS
Band26	15MHz	QPSK	26865	36RB#18	22.9	PASS
Band26	15MHz	QPSK	26865	36RB#39	22.35	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.84	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.01	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.62	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.79	PASS
Band26	15MHz	QPSK	26915	36RB#18	22.71	PASS
Band26	15MHz	QPSK	26915	36RB#0	22.72	PASS
Band26	15MHz	QPSK	26915	36RB#39	22.58	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.44	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.38	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.74	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.04	PASS
Band26	15MHz	QPSK	26965	36RB#18	22.95	PASS
Band26	15MHz	QPSK	26965	36RB#39	22.92	PASS
Band26	15MHz	QPSK	26965	36RB#0	22.51	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.43	PASS
Band26	15MHz	64QAM	26865	1RB#0	21.98	PASS
Band26	15MHz	64QAM	26865	1RB#38	21.06	PASS
Band26	15MHz	64QAM	26865	1RB#74	21.96	PASS
Band26	15MHz	64QAM	26865	36RB#0	20.81	PASS



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Band26	15MHz	64QAM	26865	36RB#18	20.98	PASS
Band26	15MHz	64QAM	26865	36RB#39	20.67	PASS
Band26	15MHz	64QAM	26865	75RB#0	20.92	PASS
Band26	15MHz	64QAM	26915	1RB#74	22.03	PASS
Band26	15MHz	64QAM	26915	1RB#0	22.02	PASS
Band26	15MHz	64QAM	26915	1RB#38	21.56	PASS
Band26	15MHz	64QAM	26915	36RB#18	20.93	PASS
Band26	15MHz	64QAM	26915	36RB#39	20.93	PASS
Band26	15MHz	64QAM	26915	36RB#0	20.09	PASS
Band26	15MHz	64QAM	26915	75RB#0	20.49	PASS
Band26	15MHz	64QAM	26965	1RB#38	21.75	PASS
Band26	15MHz	64QAM	26965	1RB#74	20.96	PASS
Band26	15MHz	64QAM	26965	1RB#0	22.01	PASS
Band26	15MHz	64QAM	26965	36RB#39	20.64	PASS
Band26	15MHz	64QAM	26965	36RB#0	20.06	PASS
Band26	15MHz	64QAM	26965	36RB#18	20.43	PASS
Band26	15MHz	64QAM	26965	75RB#0	20.75	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.33	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.15	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.21	PASS
Band26	15MHz	16QAM	26865	36RB#0	21.31	PASS
Band26	15MHz	16QAM	26865	36RB#18	21.62	PASS
Band26	15MHz	16QAM	26865	36RB#39	21.14	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.12	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.87	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.17	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.67	PASS
Band26	15MHz	16QAM	26915	36RB#18	21.06	PASS
Band26	15MHz	16QAM	26915	36RB#0	21.27	PASS
Band26	15MHz	16QAM	26915	36RB#39	21.7	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.25	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.97	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.16	PASS



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Band26	15MHz	16QAM	26965	1RB#0	22.89	PASS
Band26	15MHz	16QAM	26965	36RB#39	21.94	PASS
Band26	15MHz	16QAM	26965	36RB#18	21.24	PASS
Band26	15MHz	16QAM	26965	36RB#0	21.18	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.2	PASS

Remark:

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

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

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



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2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

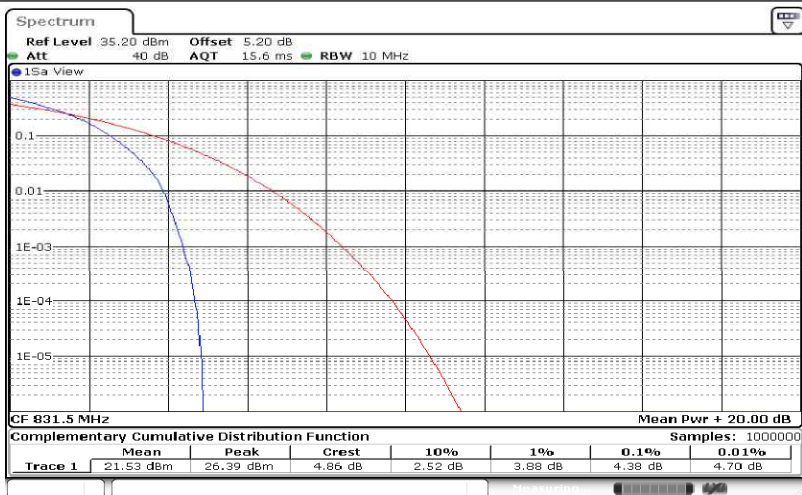
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2 6	15MHz	QPSK	26865	75RB#0	4.38	13	PASS
Band2 6	15MHz	QPSK	26915	75RB#0	4.67	13	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	4.99	13	PASS
Band2 6	15MHz	64QAM	26865	75RB#0	6.26	13	PASS
Band2 6	15MHz	64QAM	26915	75RB#0	6.26	13	PASS
Band2 6	15MHz	64QAM	26965	75RB#0	6.52	13	PASS
Band2 6	15MHz	16QAM	26865	75RB#0	5.77	13	PASS
Band2 6	15MHz	16QAM	26915	75RB#0	5.77	13	PASS
Band2 6	15MHz	16QAM	26965	75RB#0	5.94	13	PASS

2.2. Test Plots

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



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Date: 1 JUN 2020 09:26:07

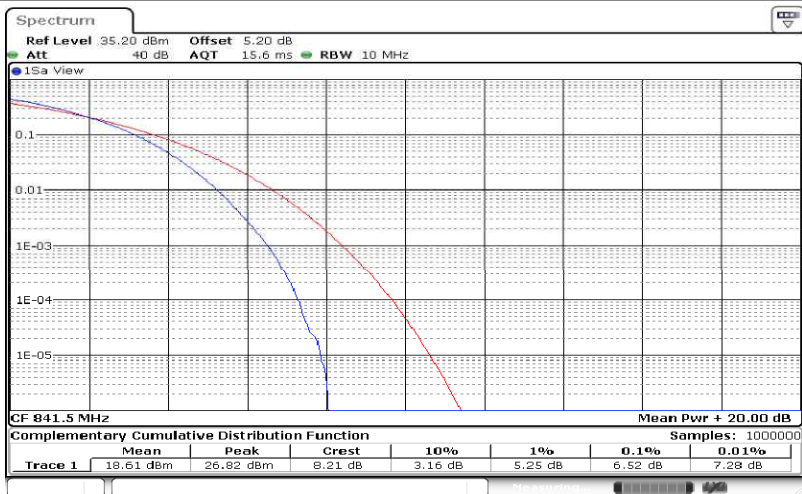


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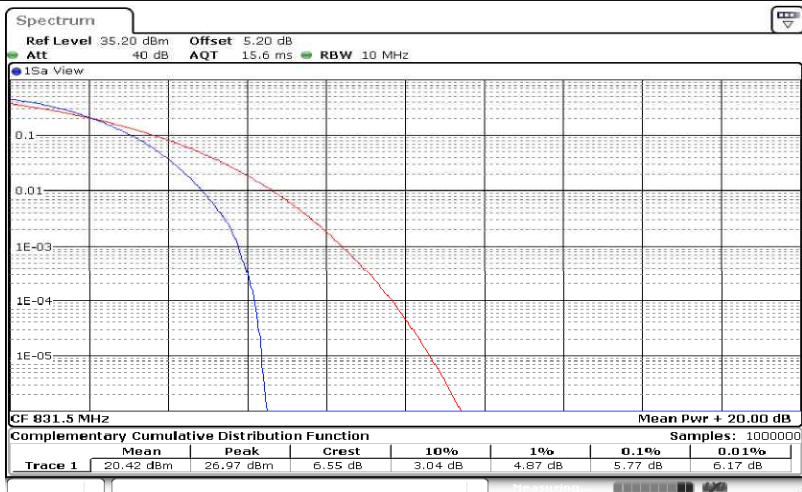


Band26-15MHz-64QAM-26965-75RB#0



Date: 1 JUN 2020 10:37:45

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



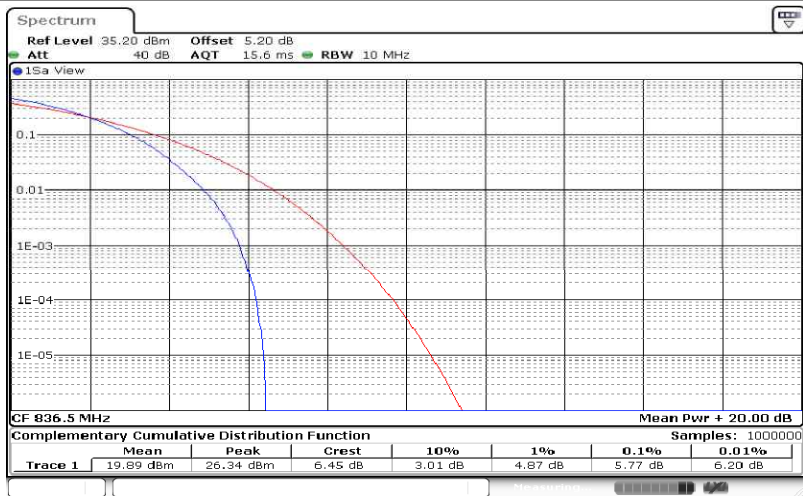
Date: 1 JUN 2020 09:26:18



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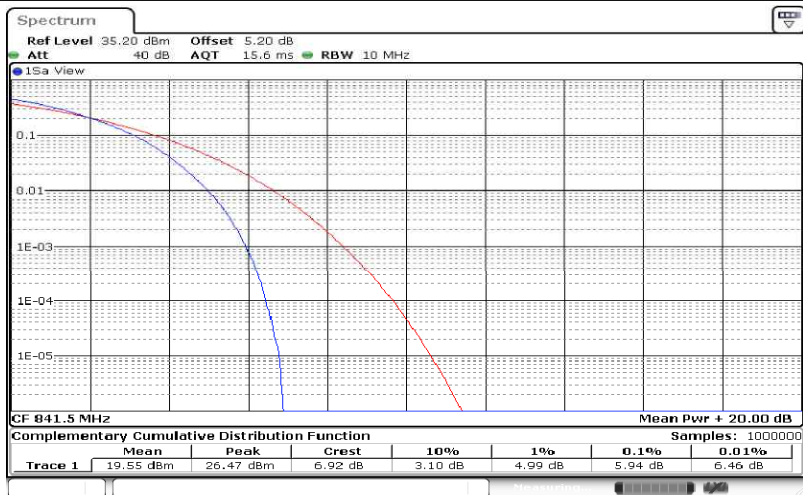


Band26-15MHz-16QAM-26915-75RB#0



Date: 1 JUN 2020 09:26:43

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



Date: 1 JUN 2020 09:27:06



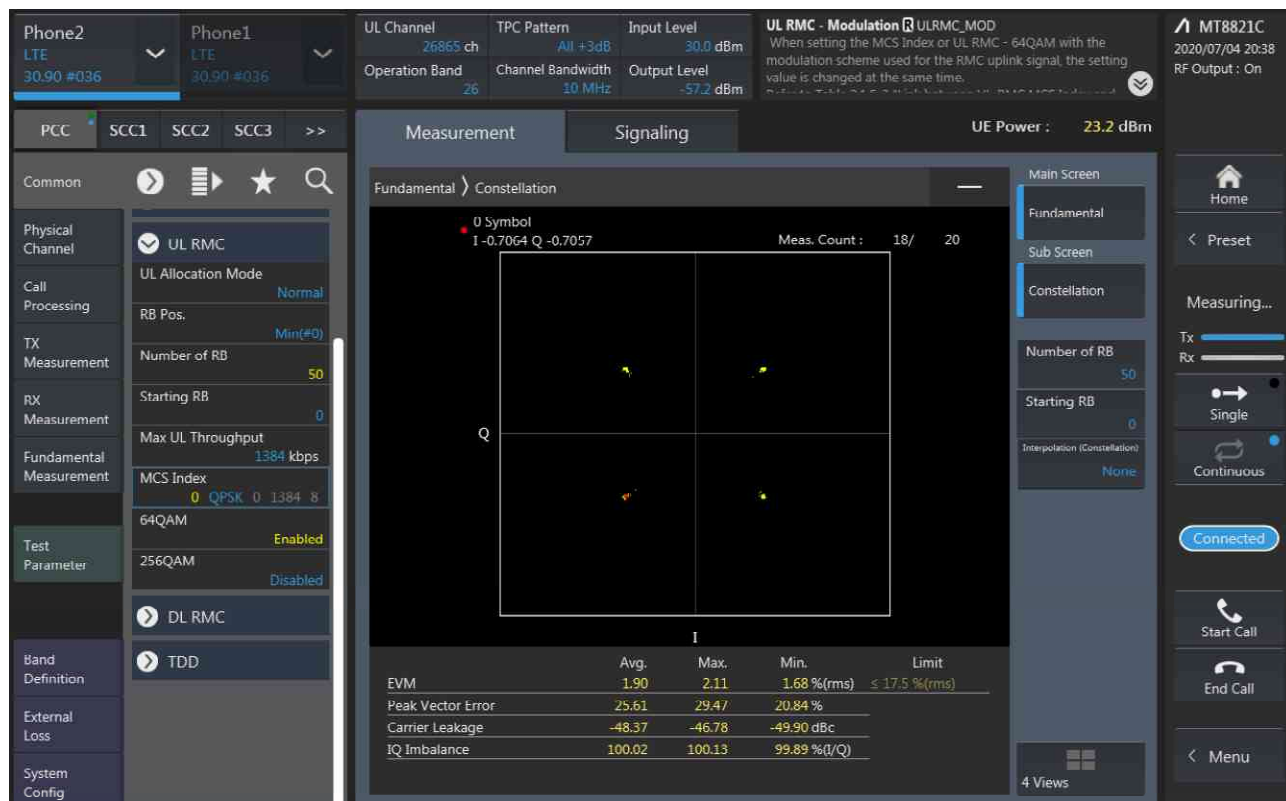
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1

3.1.1. Test Channel = MCH



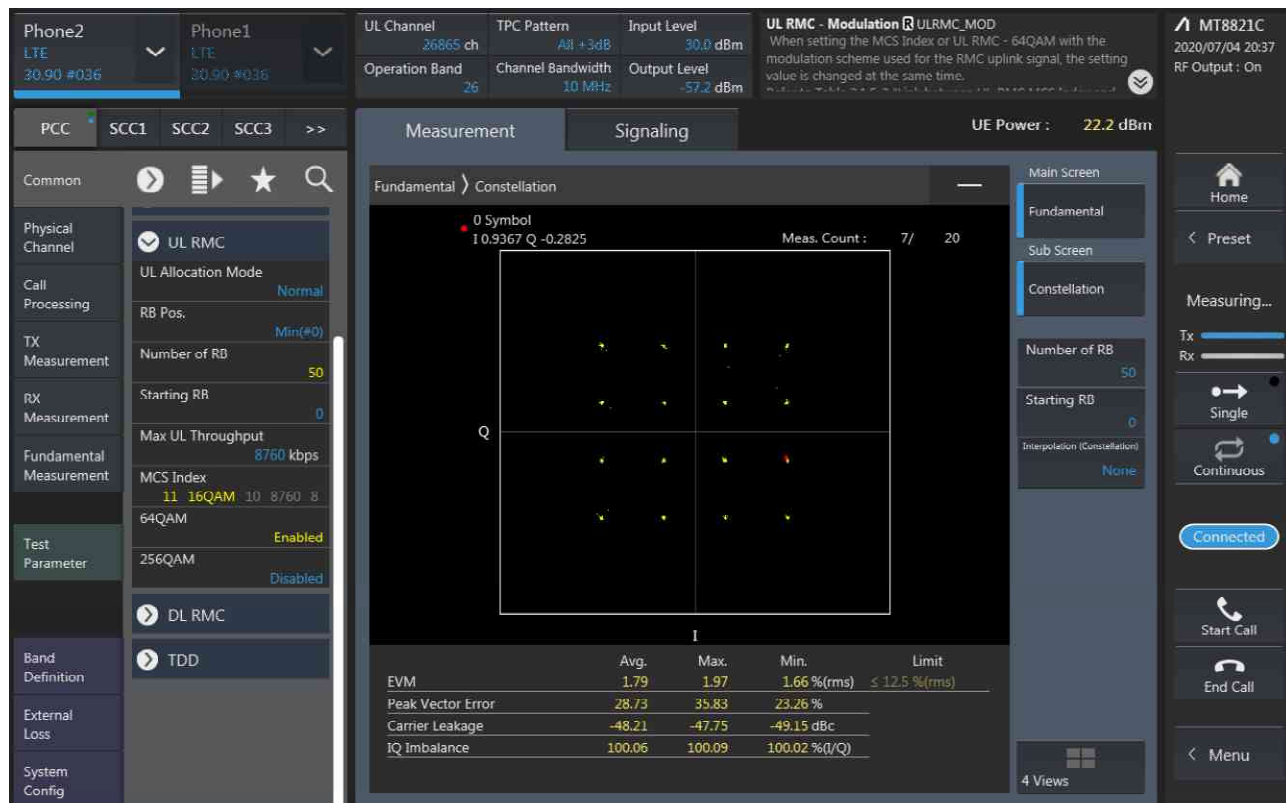
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3.2. Test Mode = LTE /TM2

3.2.1. Test Channel = MCH



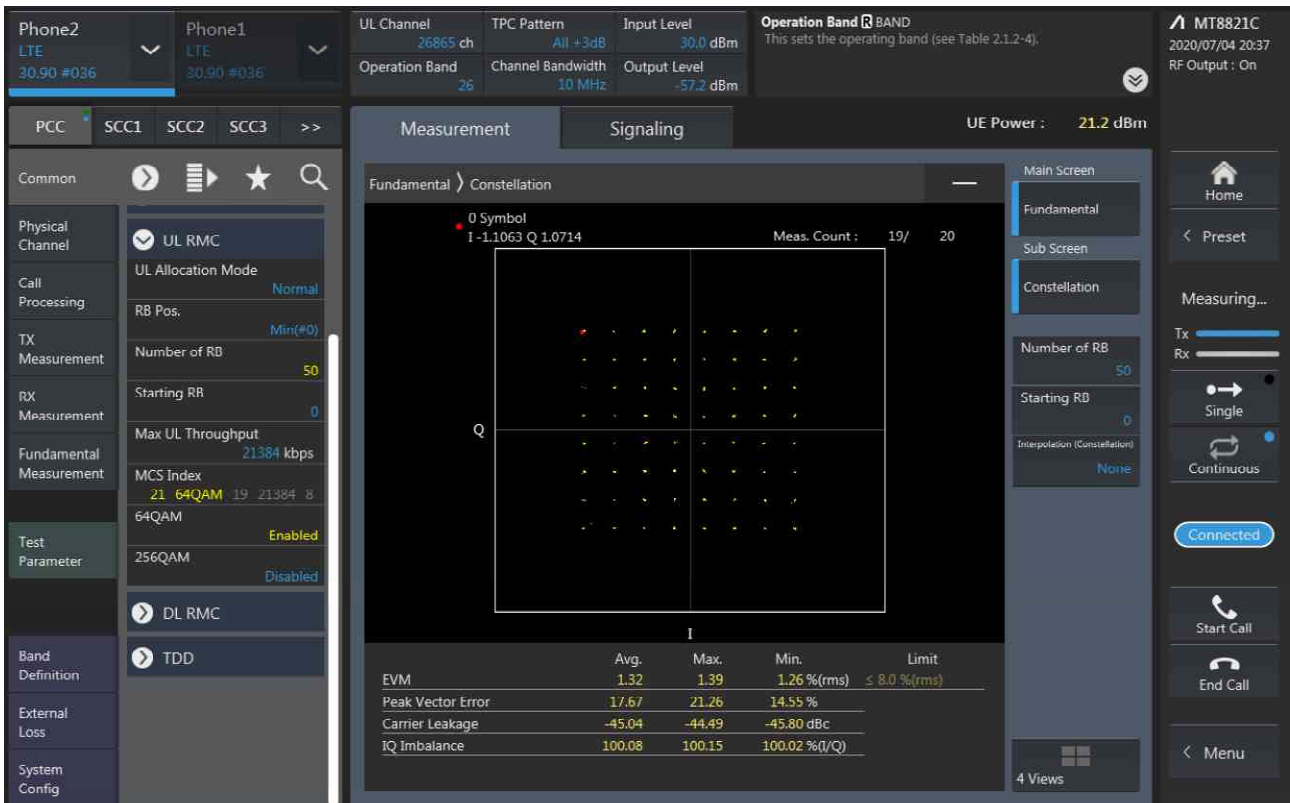
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3.3. Test Mode = LTE /TM3

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
Band2 6	1.4MHz	QPSK	26797	6RB#0	1.088	1.236	PASS
Band2 6	1.4MHz	QPSK	26915	6RB#0	1.088	1.239	PASS
Band2 6	1.4MHz	QPSK	27033	6RB#0	1.088	1.242	PASS
Band2 6	1.4MHz	64QAM	26797	6RB#0	1.094	1.209	PASS
Band2 6	1.4MHz	64QAM	26915	6RB#0	1.094	1.245	PASS
Band2 6	1.4MHz	64QAM	27033	6RB#0	1.094	1.245	PASS
Band2 6	1.4MHz	16QAM	26797	6RB#0	1.085	1.230	PASS
Band2 6	1.4MHz	16QAM	26915	6RB#0	1.088	1.233	PASS
Band2 6	1.4MHz	16QAM	27033	6RB#0	1.085	1.236	PASS
Band2 6	3MHz	QPSK	26805	15RB#0	2.691	3.006	PASS
Band2 6	3MHz	QPSK	26915	15RB#0	2.697	3.006	PASS
Band2 6	3MHz	QPSK	27025	15RB#0	2.697	3.012	PASS
Band2 6	3MHz	64QAM	26805	15RB#0	2.685	2.982	PASS
Band2 6	3MHz	64QAM	26915	15RB#0	2.685	2.976	PASS
Band2 6	3MHz	64QAM	27025	15RB#0	2.691	2.988	PASS
Band2 6	3MHz	16QAM	26805	15RB#0	2.685	2.988	PASS



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6							
Band2 6	3MHz	16QAM	26915	15RB#0	2.691	2.976	PASS
Band2 6	3MHz	16QAM	27025	15RB#0	2.685	2.982	PASS
Band2 6	5MHz	QPSK	26815	25RB#0	4.456	4.850	PASS
Band2 6	5MHz	QPSK	26915	25RB#0	4.476	4.890	PASS
Band2 6	5MHz	QPSK	27015	25RB#0	4.466	4.880	PASS
Band2 6	5MHz	64QAM	26815	25RB#0	4.476	4.890	PASS
Band2 6	5MHz	64QAM	26915	25RB#0	4.476	4.890	PASS
Band2 6	5MHz	64QAM	27015	25RB#0	4.466	4.860	PASS
Band2 6	5MHz	16QAM	26815	25RB#0	4.486	4.930	PASS
Band2 6	5MHz	16QAM	26915	25RB#0	4.486	4.910	PASS
Band2 6	5MHz	16QAM	27015	25RB#0	4.476	5.940	PASS
Band2 6	10MHz	QPSK	26840	50RB#0	8.911	9.640	PASS
Band2 6	10MHz	QPSK	26915	50RB#0	8.931	9.660	PASS
Band2 6	10MHz	QPSK	26990	50RB#0	8.931	9.660	PASS
Band2 6	10MHz	64QAM	26840	50RB#0	8.911	9.600	PASS
Band2 6	10MHz	64QAM	26915	50RB#0	8.911	9.620	PASS
Band2 6	10MHz	64QAM	26990	50RB#0	8.931	9.620	PASS
Band2 6	10MHz	16QAM	26840	50RB#0	8.911	9.660	PASS
Band2 6	10MHz	16QAM	26915	50RB#0	8.911	9.620	PASS



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Band2 6	10MHz	16QAM	26990	50RB#0	8.911	9.660	PASS
Band2 6	15MHz	QPSK	26865	75RB#0	13.427	14.670	PASS
Band2 6	15MHz	QPSK	26915	75RB#0	13.427	14.640	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	13.487	14.700	PASS
Band2 6	15MHz	64QAM	26865	75RB#0	13.397	14.790	PASS
Band2 6	15MHz	64QAM	26915	75RB#0	13.427	14.820	PASS
Band2 6	15MHz	64QAM	26965	75RB#0	13.487	14.790	PASS
Band2 6	15MHz	16QAM	26865	75RB#0	13.427	14.670	PASS
Band2 6	15MHz	16QAM	26915	75RB#0	13.427	14.640	PASS
Band2 6	15MHz	16QAM	26965	75RB#0	13.487	14.730	PASS



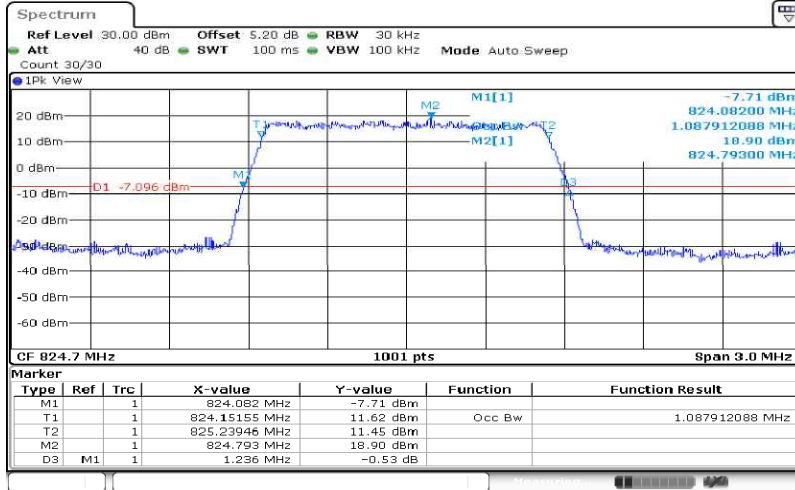
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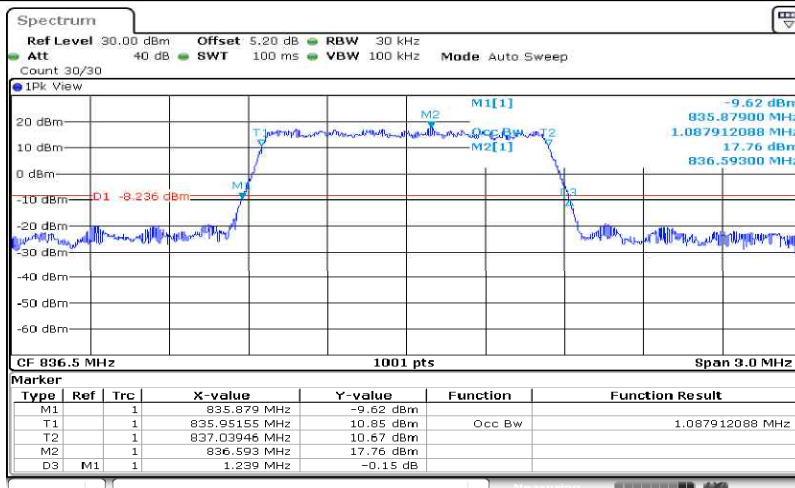
4.2. Test Plots

Band26-1.4MHz-QPSK-26797-6RB#0-1.088



Date: 1 JUN 2020 08:24:30

Band26-1.4MHz-QPSK-26915-6RB#0-1.088



Date: 1 JUN 2020 08:24:56



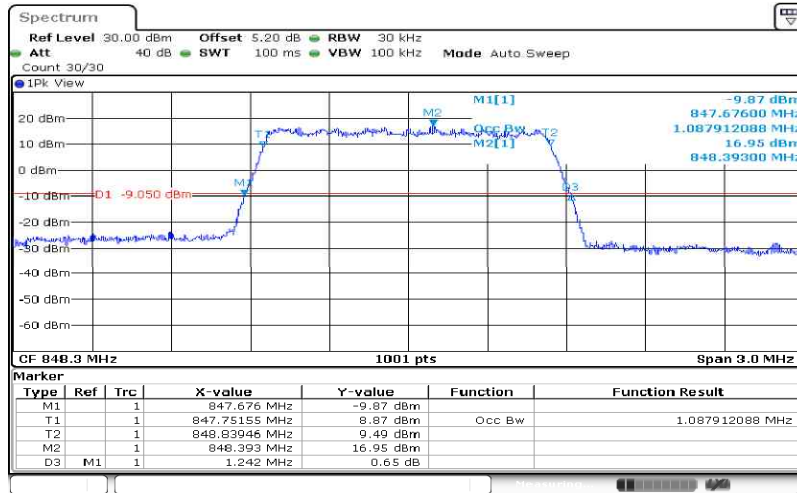
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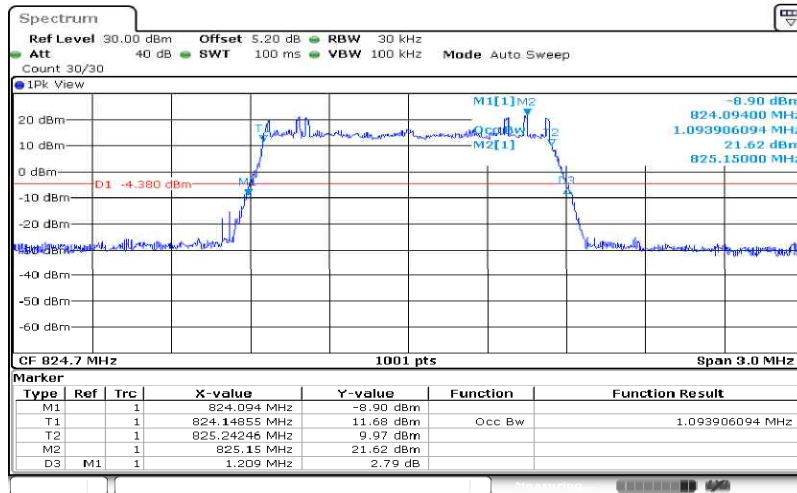


Band26-1.4MHz-QPSK-27033-6RB#0-1.088



Date: 1 JUN 2020 08:25:21

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



Date: 1 JUN 2020 09:29:50

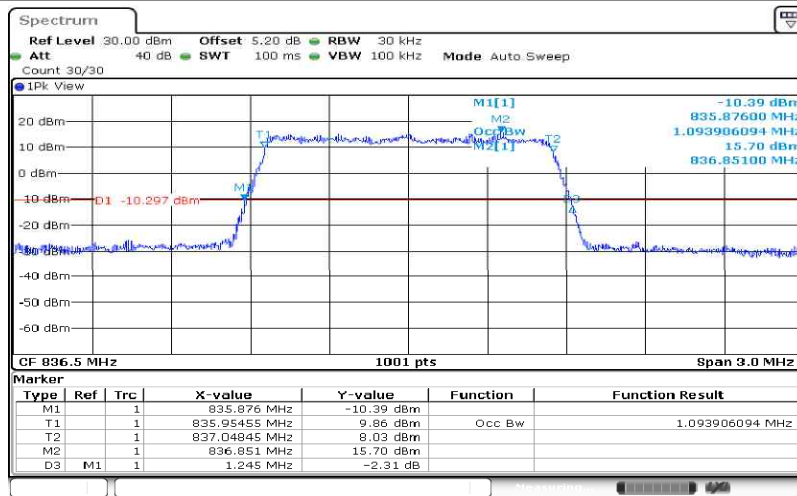


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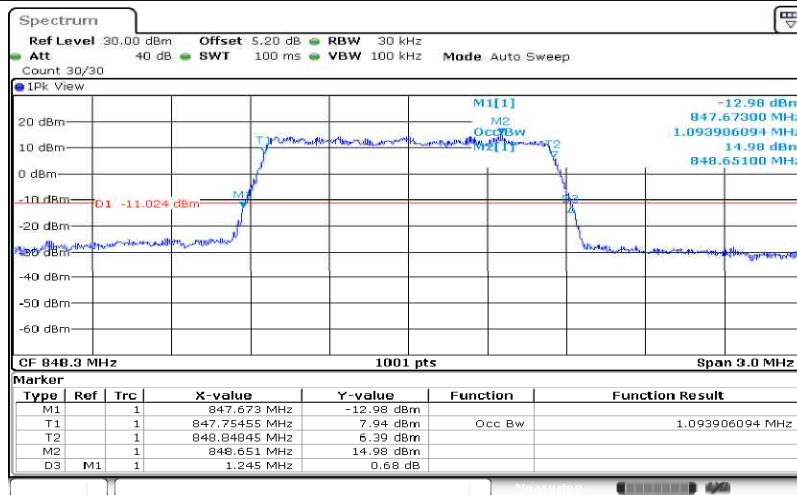


Band26-1.4MHz-64QAM-26915-6RB#0-1.094



Date: 1 JUN 2020 09:30:02

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Date: 1 JUN 2020 09:30:17

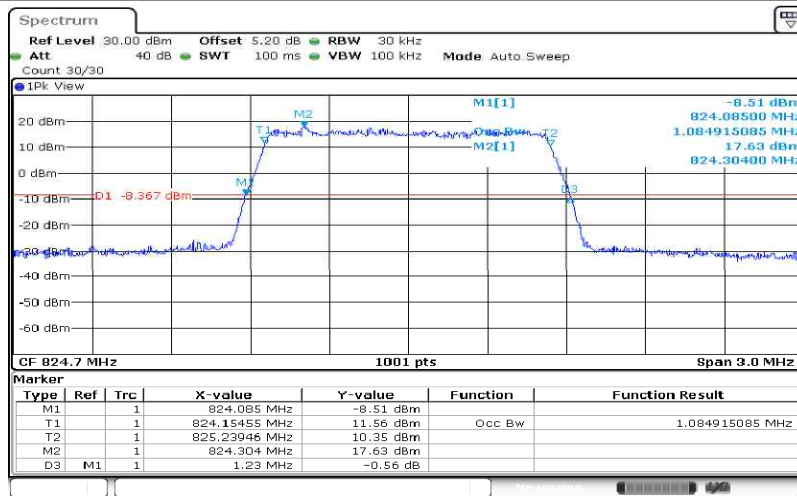


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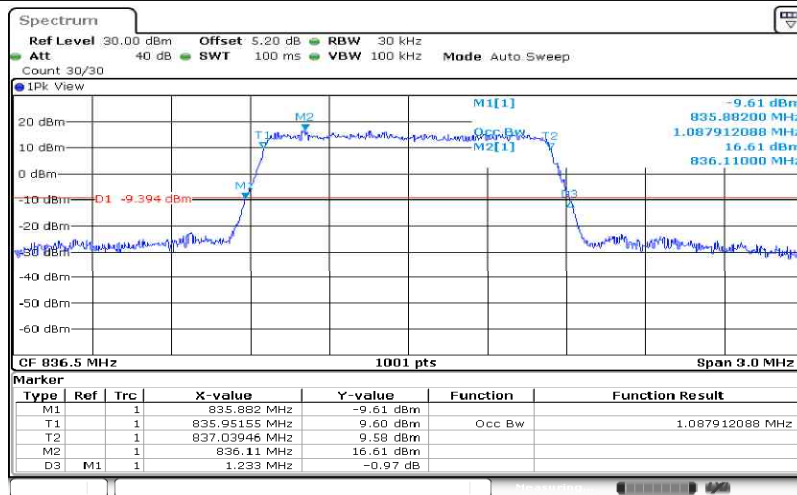


Band26-1.4MHz-16QAM-26797-6RB#0-1.085



Date: 1 JUN 2020 08:24:43

Band26-1.4MHz-16QAM-26915-6RB#0-1.088



Date: 1 JUN 2020 08:25:09

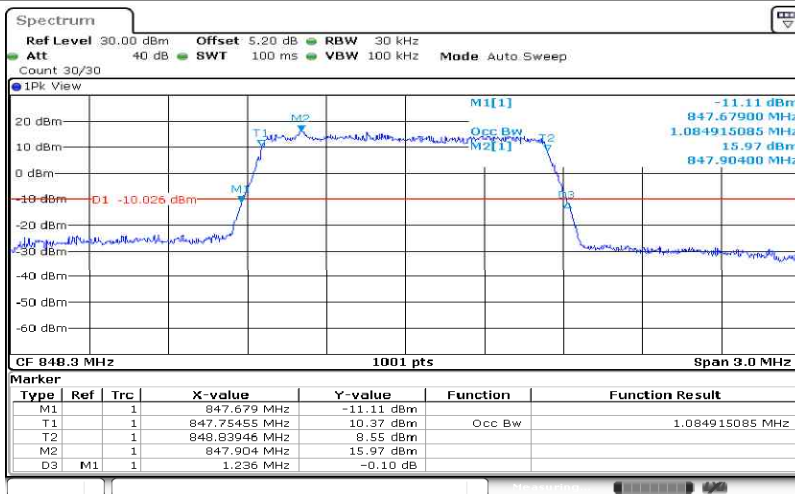


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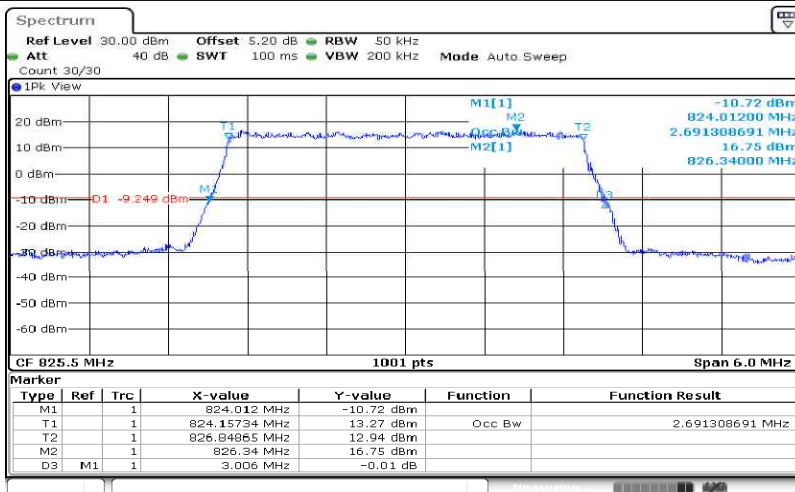


Band26-1.4MHz-16QAM-27033-6RB#0-1.085



Date: 1 JUN 2020 08:25:34

Band26-3MHz-QPSK-26805-15RB#0-2.691



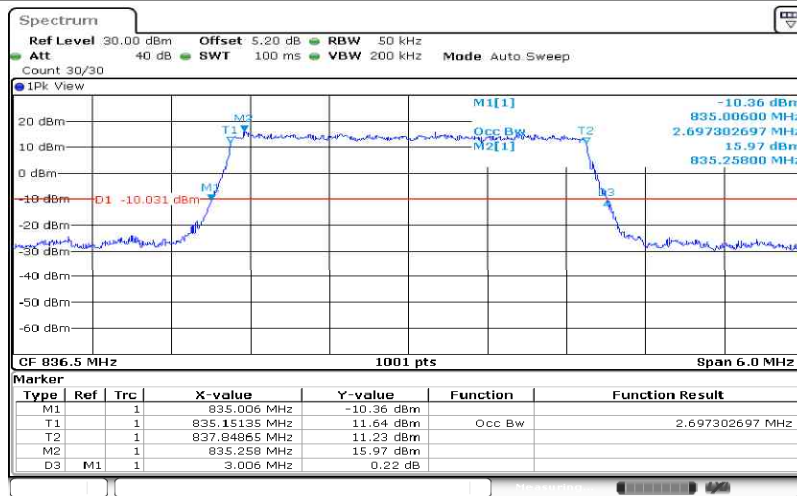
Date: 1 JUN 2020 08:25:53



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Band26-3MHz-QPSK-26915-15RB#0-2.697



Date: 1 JUN 2020 08:26:18

Band26-3MHz-QPSK-27025-15RB#0-2.697



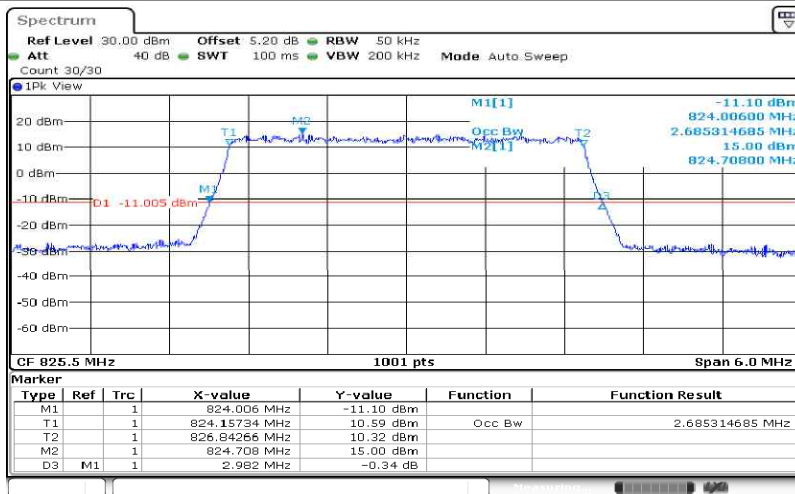
Date: 1 JUN 2020 08:26:44



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Band26-3MHz-64QAM-26805-15RB#0-2.685



Date: 1 JUN 2020 09:30:46

Band26-3MHz-64QAM-26915-15RB#0-2.685



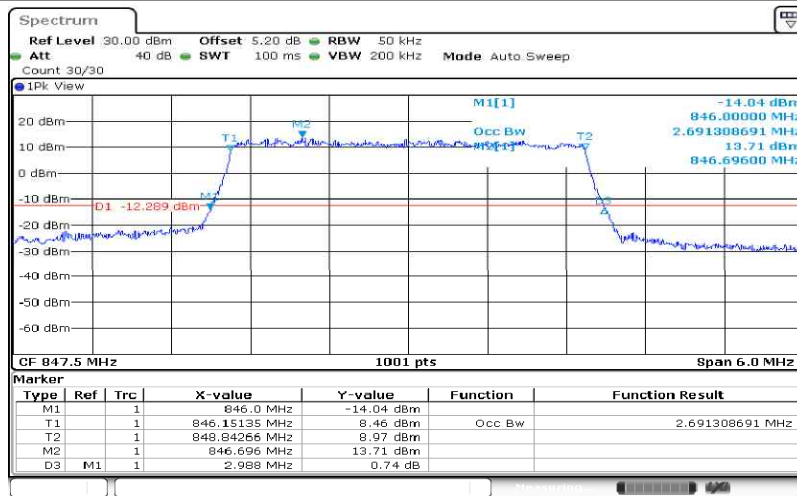
Date: 1 JUN 2020 09:30:59



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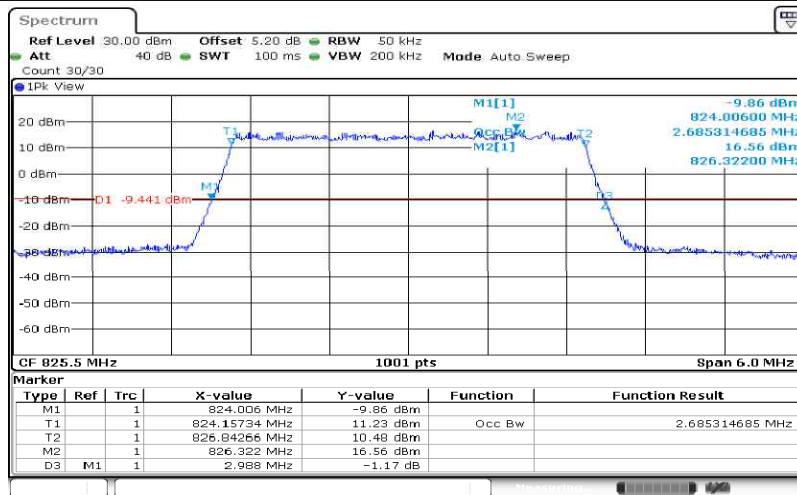


Band26-3MHz-64QAM-27025-15RB#0-2.691



Date: 1 JUN 2020 09:31:12

Band26-3MHz-16QAM-26805-15RB#0-2.685



Date: 1 JUN 2020 08:26:05

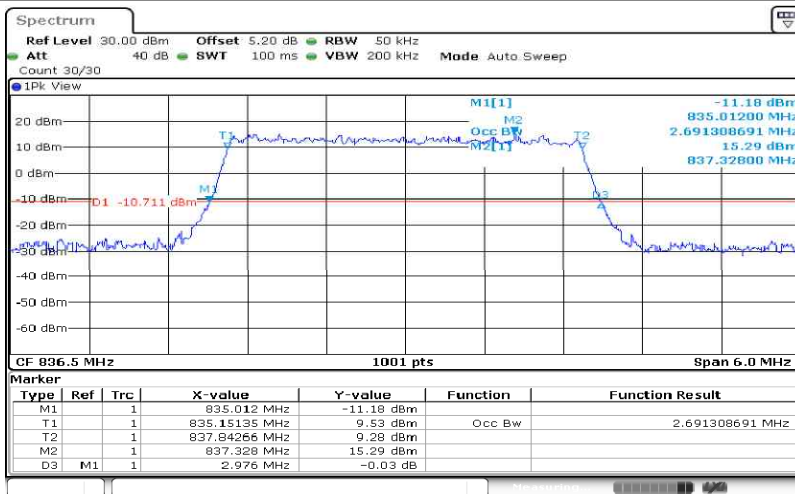


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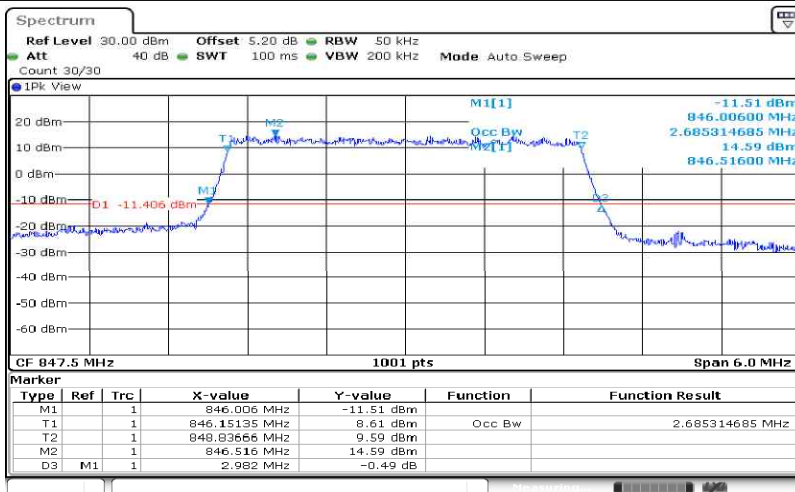


Band26-3MHz-16QAM-26915-15RB#0-2.691



Date: 1 JUN 2020 08:26:31

Band26-3MHz-16QAM-27025-15RB#0-2.685



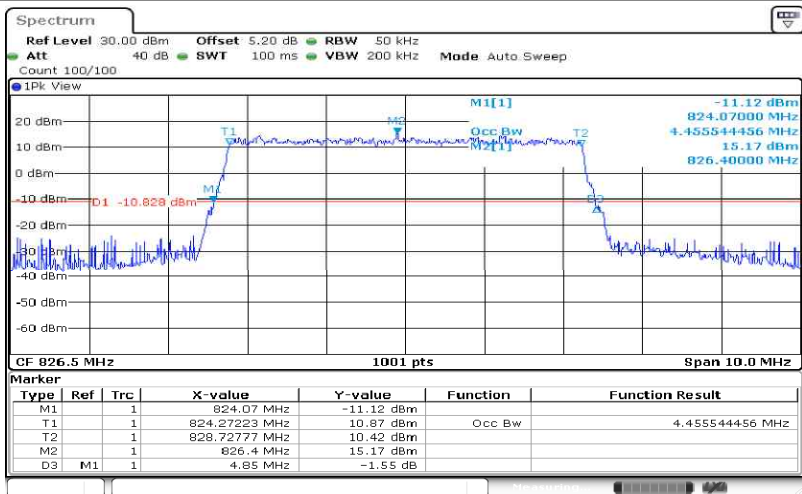
Date: 1 JUN 2020 08:26:57



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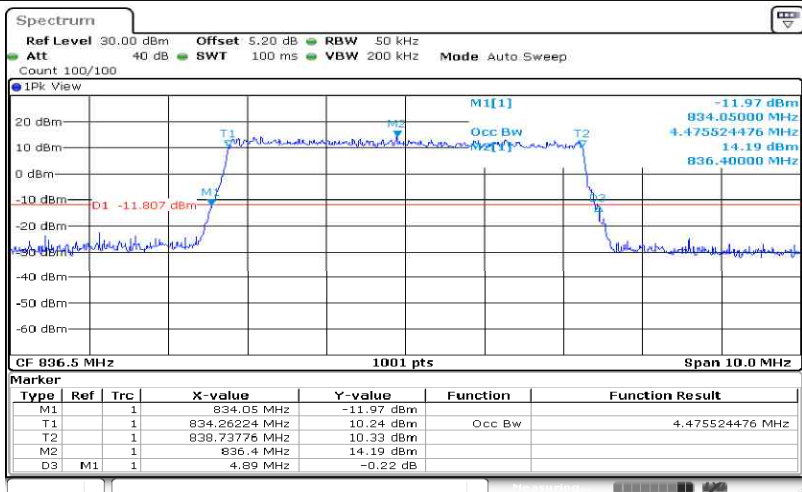


Band26-5MHz-QPSK-26815-25RB#0-4.456



Date: 1 JUN 2020 08:27:22

Band26-5MHz-QPSK-26915-25RB#0-4.476



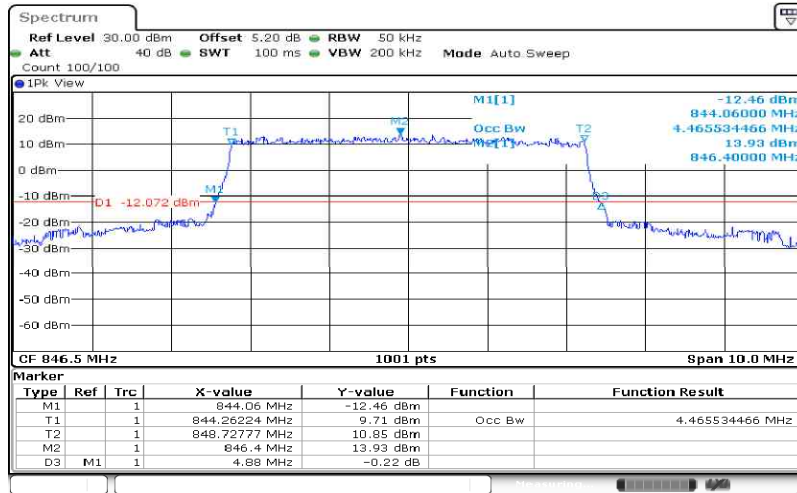
Date: 1 JUN 2020 08:28:02



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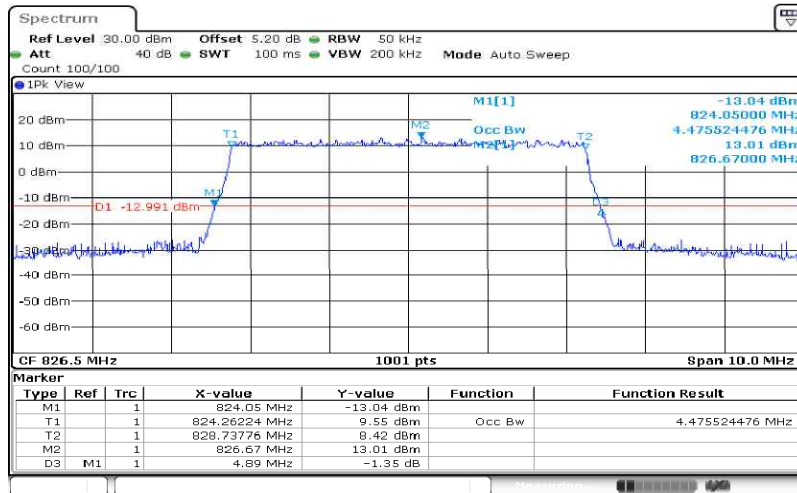


Band26-5MHz-QPSK-27015-25RB#0-4.466



Date: 1 JUN 2020 08:28:41

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



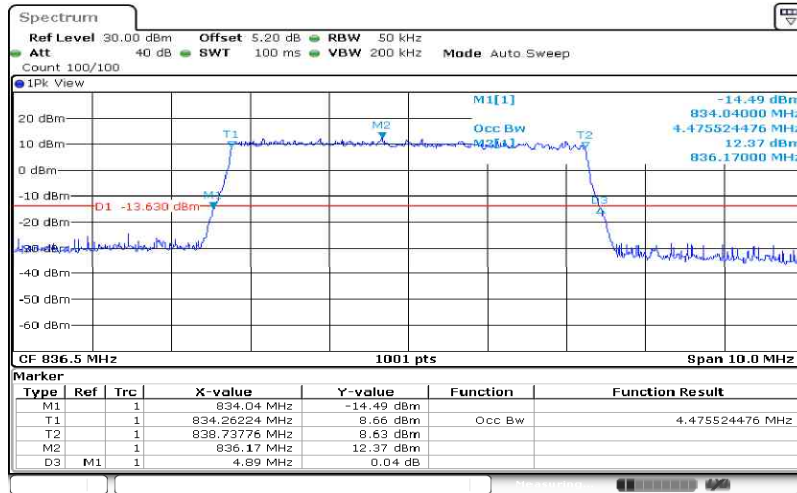
Date: 1 JUN 2020 09:31:41



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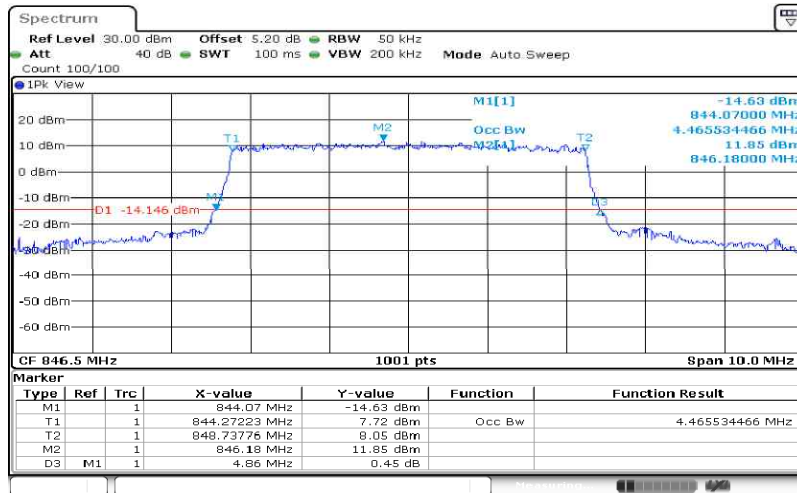


Band26-5MHz-64QAM-26915-25RB#0-4.476



Date: 1 JUN 2020 09:32:01

Band26-5MHz-64QAM-27015-25RB#0-4.466



Date: 1 JUN 2020 09:32:21

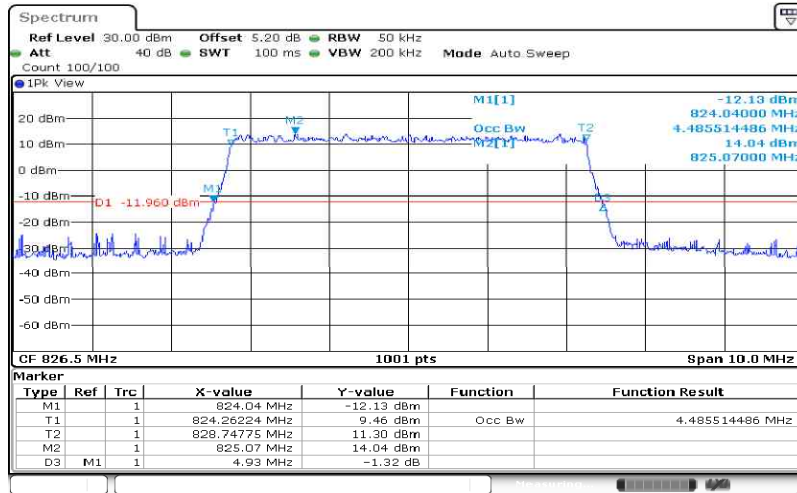


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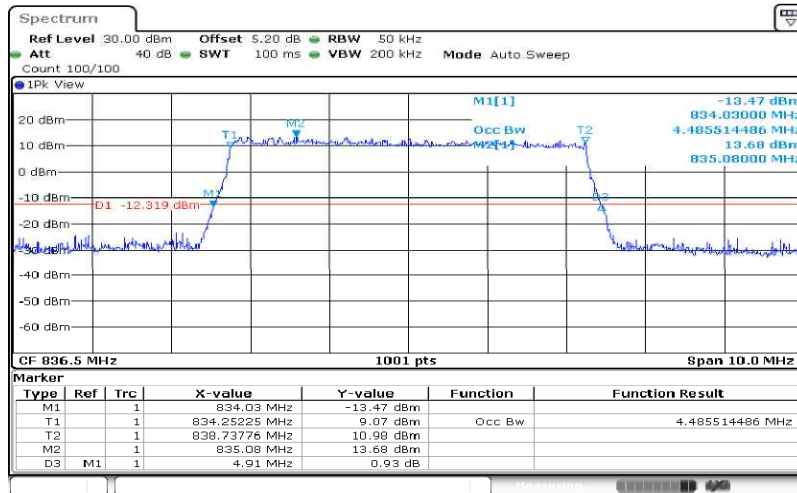


Band26-5MHz-16QAM-26815-25RB#0-4.486



Date: 1 JUN 2020 08:27:42

Band26-5MHz-16QAM-26915-25RB#0-4.486



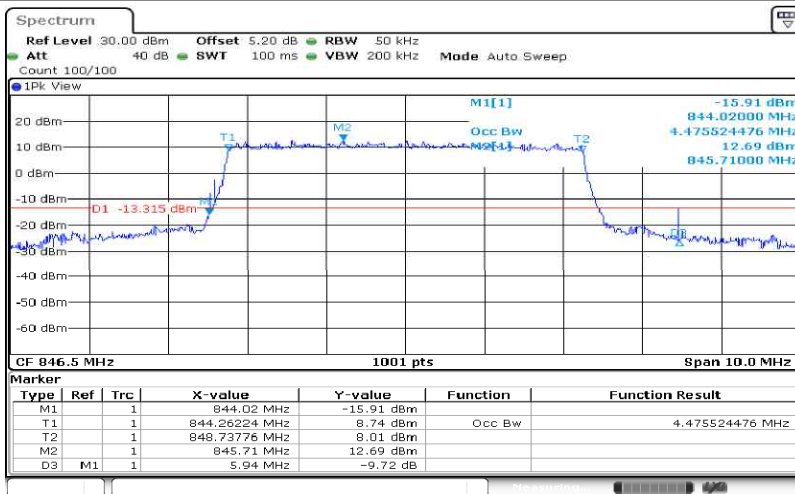
Date: 1 JUN 2020 08:28:21



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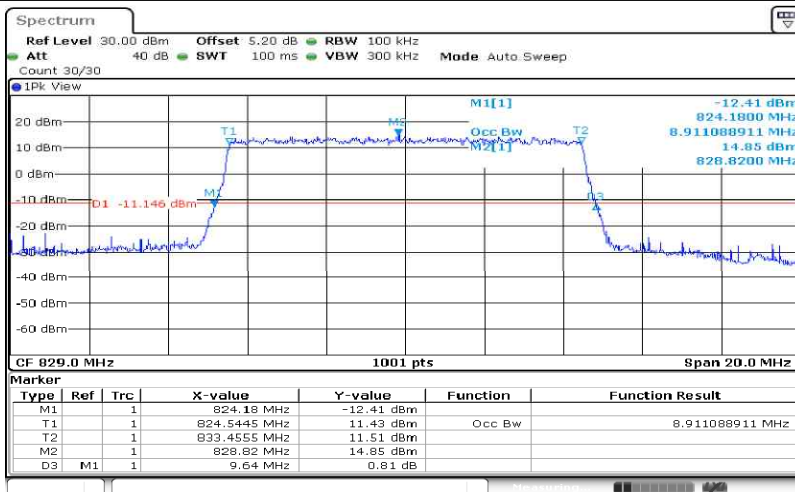


Band26-5MHz-16QAM-27015-25RB#0-4.476



Date: 1 JUN 2020 08:29:01

Band26-10MHz-QPSK-26840-50RB#0-8.911



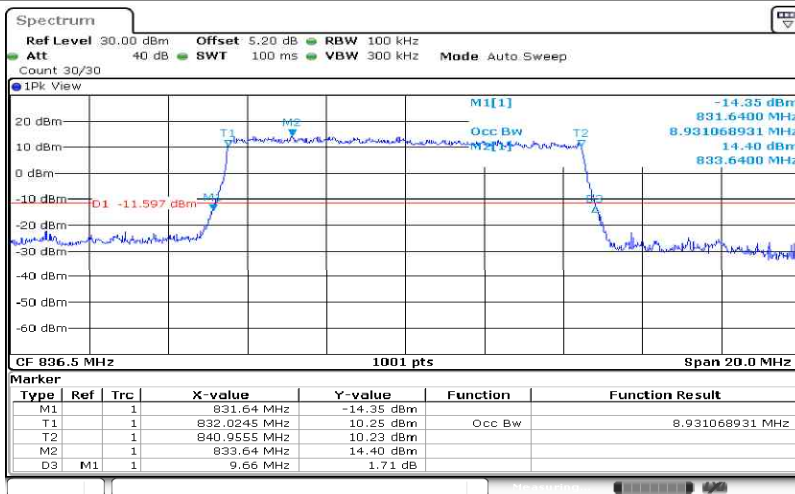
Date: 1 JUN 2020 08:29:19



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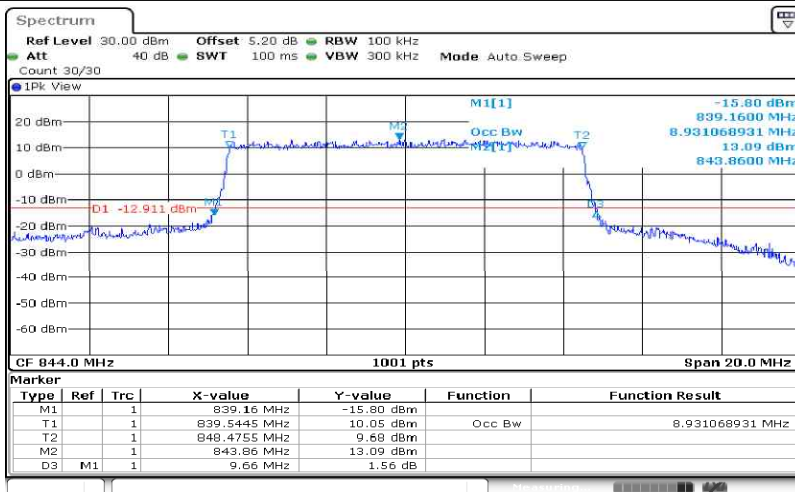


Band26-10MHz-QPSK-26915-50RB#0-8.931



Date: 1 JUN 2020 08:29:45

Band26-10MHz-QPSK-26990-50RB#0-8.931



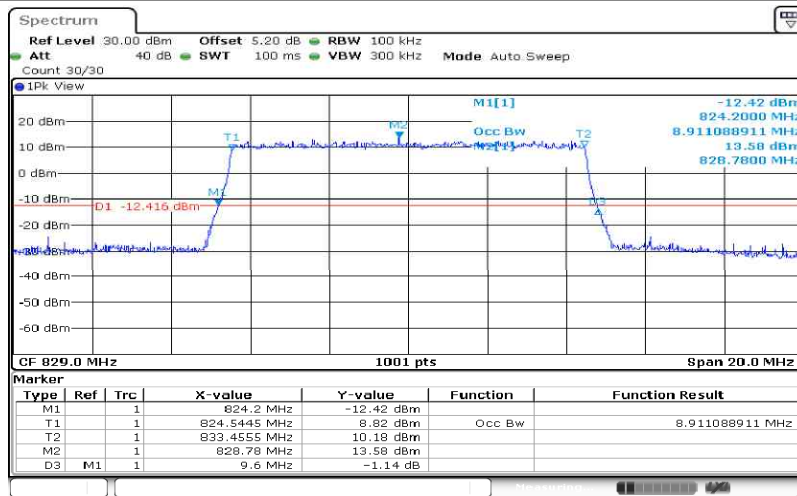
Date: 1 JUN 2020 08:30:11



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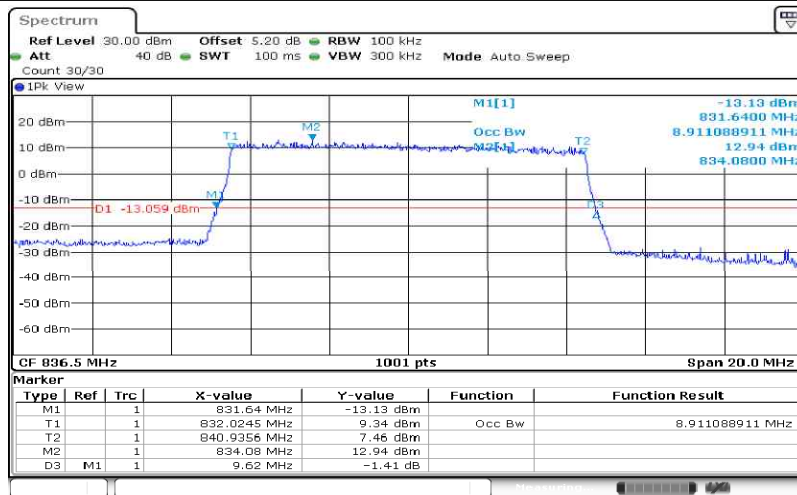


Band26-10MHz-64QAM-26840-50RB#0-8.911



Date: 1 JUN 2020 09:32:59

Band26-10MHz-64QAM-26915-50RB#0-8.911



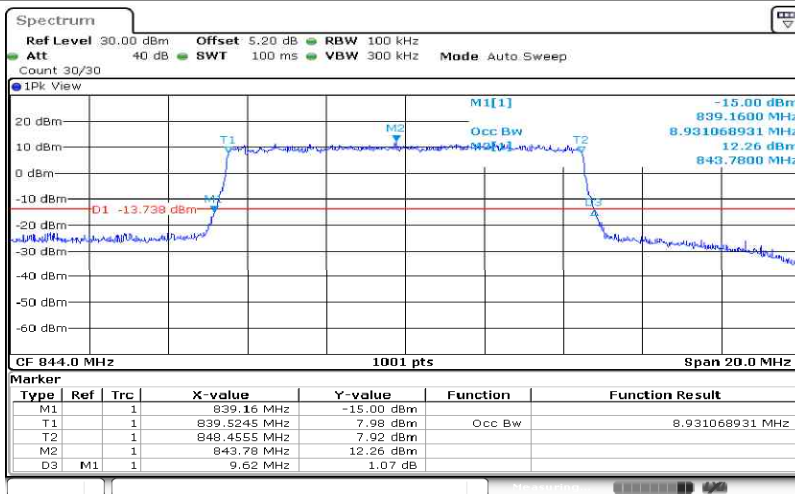
Date: 1 JUN 2020 09:33:11



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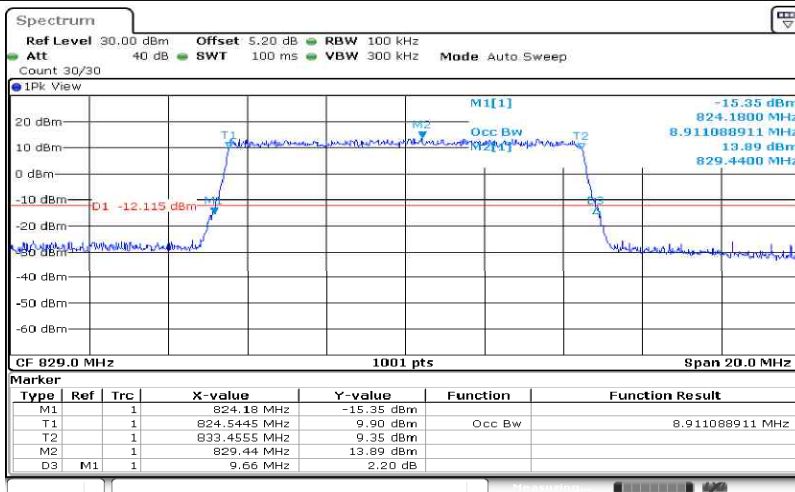


Band26-10MHz-64QAM-26990-50RB#0-8.931



Date: 1 JUN 2020 09:33:24

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



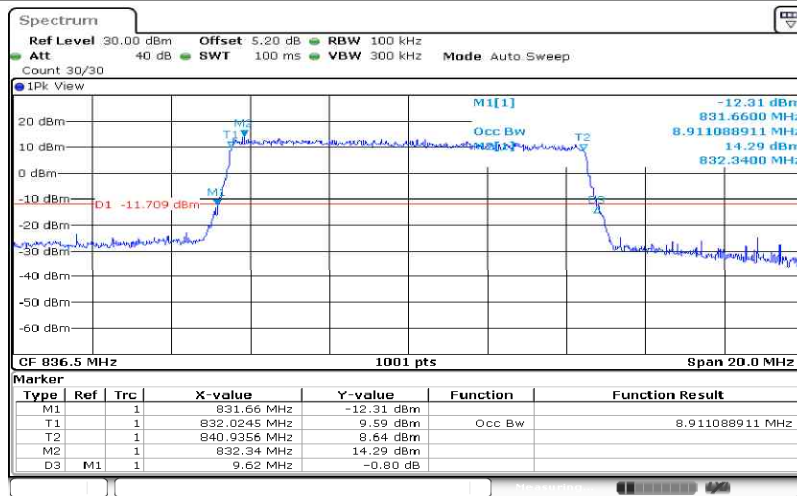
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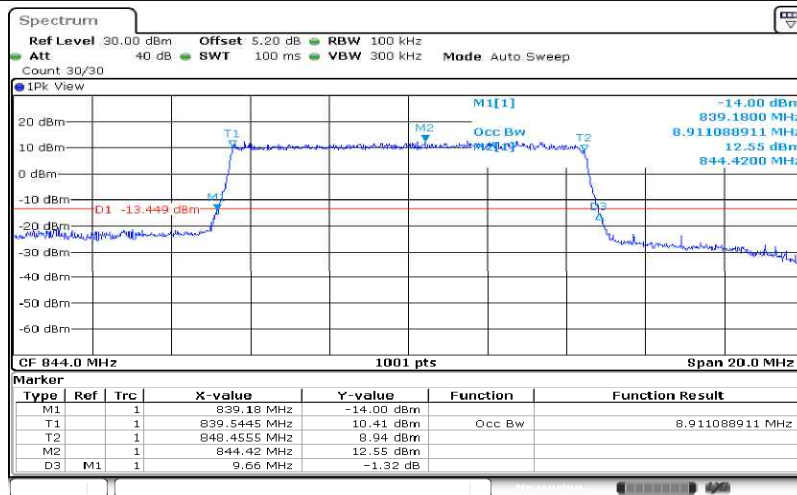


Band26-10MHz-16QAM-26915-50RB#0-8.911



Date: 1 JUN 2020 08:29:58

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



Date: 1 JUN 2020 08:30:23

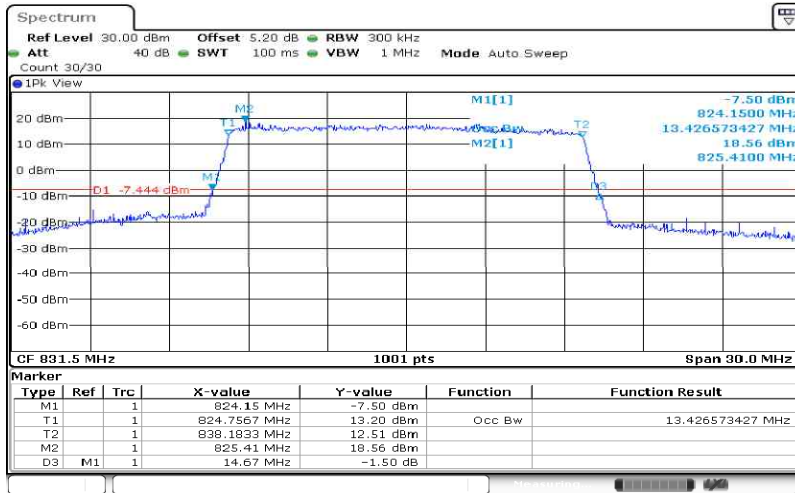


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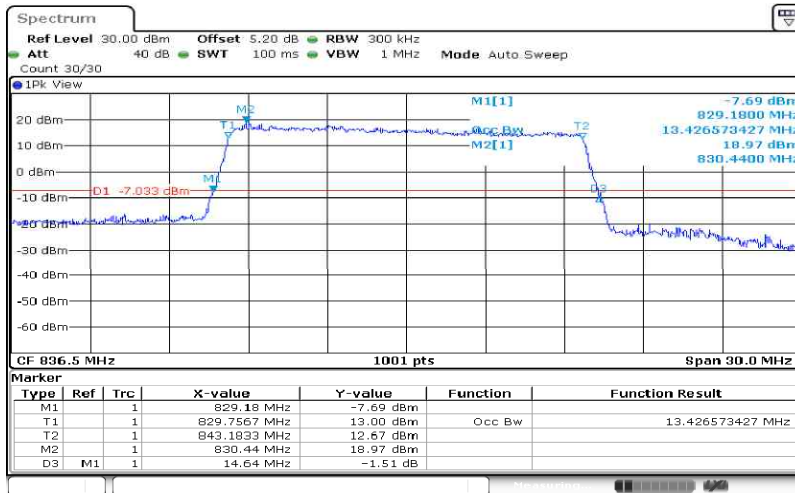


Band26-15MHz-QPSK-26865-75RB#0-13.427



Date: 1 JUN 2020 08:30:42

Band26-15MHz-QPSK-26915-75RB#0-13.427



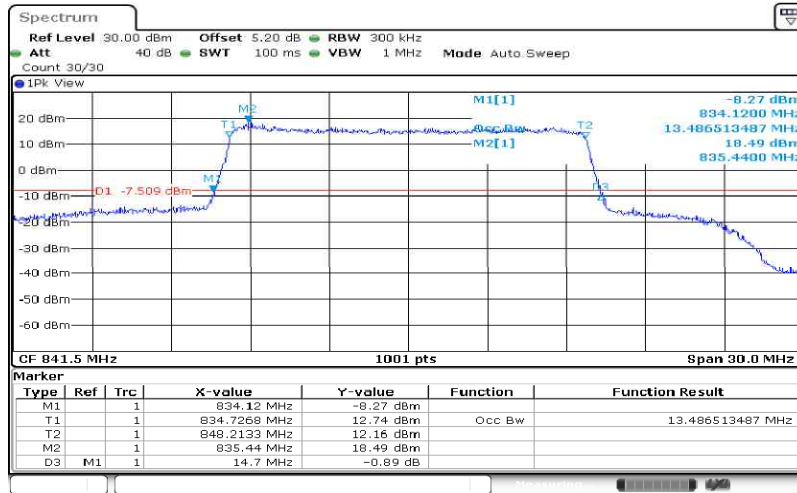
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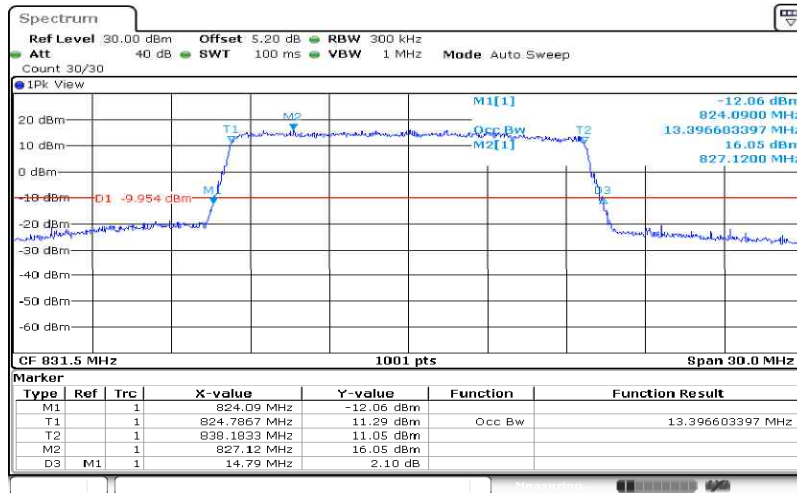


Band26-15MHz-QPSK-26965-75RB#0-13.487



Date: 1 JUN 2020 08:31:34

Band26-15MHz-64QAM-26865-75RB#0-13.397



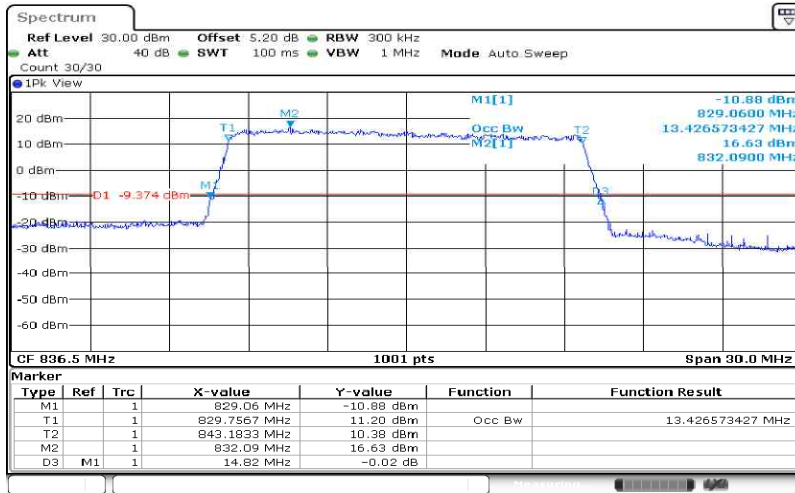
Date: 1 JUN 2020 09:33:44



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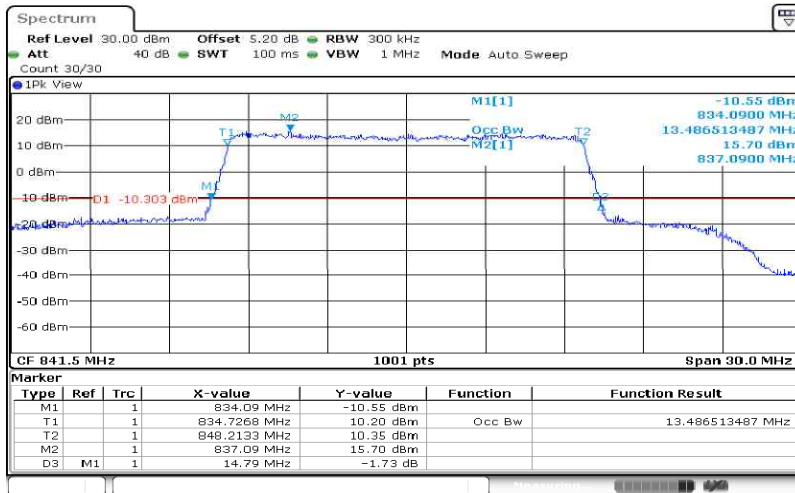


Band26-15MHz-64QAM-26915-75RB#0-13.427



Date: 1 JUN 2020 09:33:56

Band26-15MHz-64QAM-26965-75RB#0-13.487



Date: 1 JUN 2020 09:34:09



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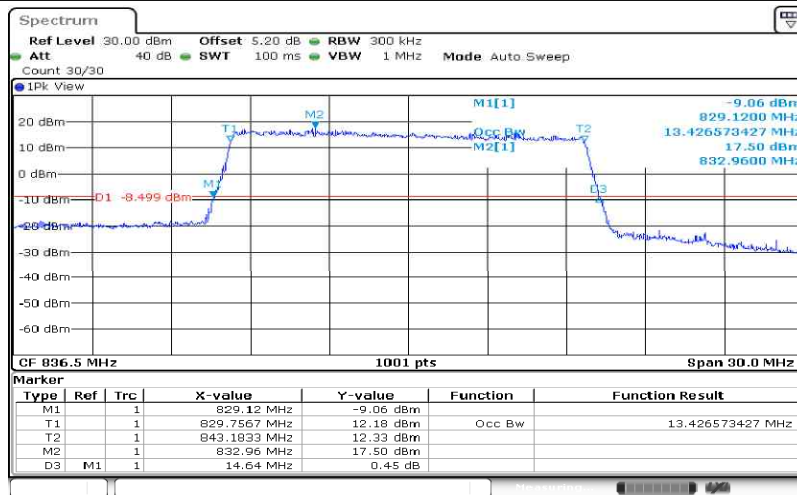


Band26-15MHz-16QAM-26865-75RB#0-13.427



Date: 1 JUN 2020 08:30:55

Band26-15MHz-16QAM-26915-75RB#0-13.427



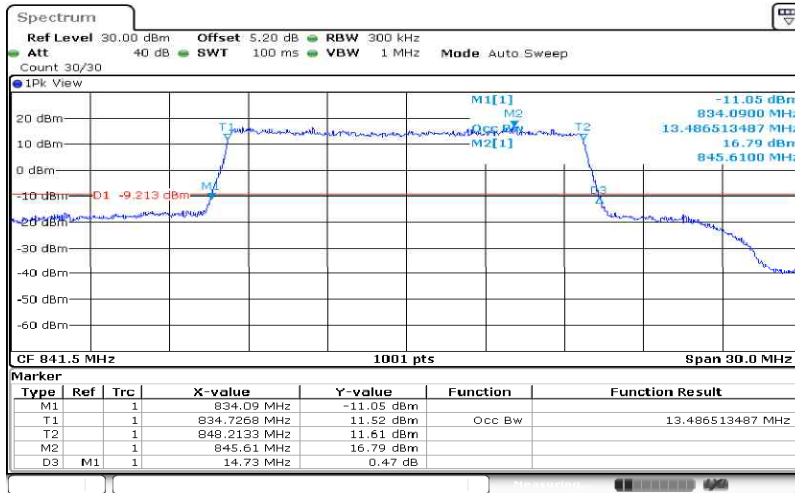
Date: 1 JUN 2020 08:31:21



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Band26-15MHz-16QAM-26965-75RB#0-13.487



Date: 1 JUN 2020 08:31:46

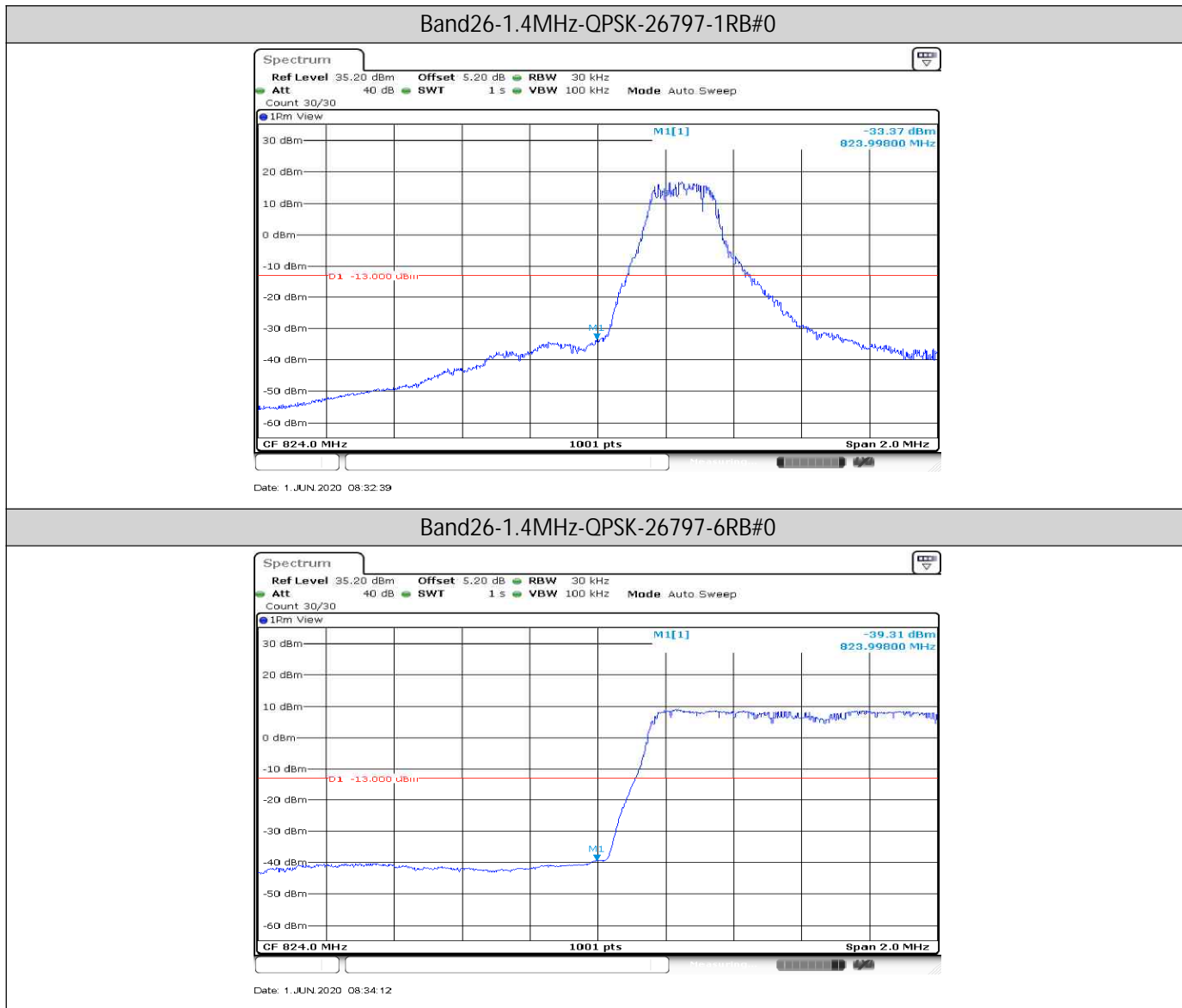


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5. Band Edge Compliance

5.1. Test Plots





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



Date: 1 JUN 2020 08:35:49

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



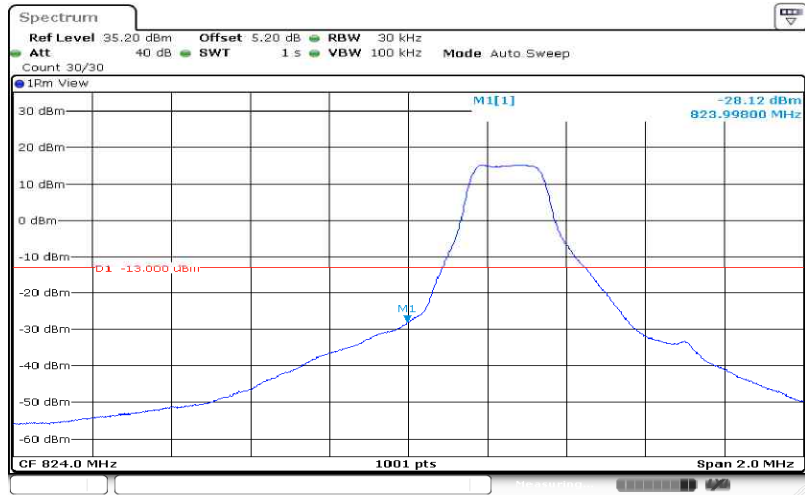
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Band26-1.4MHz-64QAM-26797-1RB#0



Date: 1 JUN 2020 09:48:00

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



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Band26-1.4MHz-64QAM-27033-1RB#5



Date: 1 JUN 2020 09:49:38

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



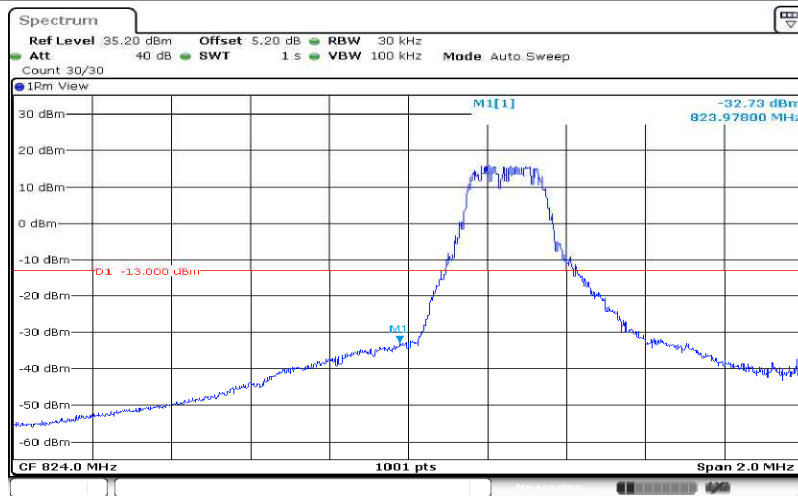
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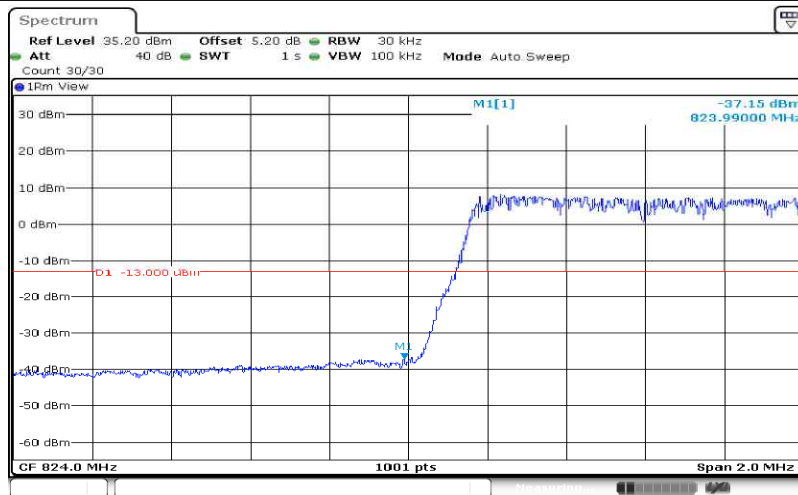


Band26-1.4MHz-16QAM-26797-1RB#0



Date: 1 JUN 2020 08:33:25

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



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Band26-1.4MHz-16QAM-27033-1RB#5



Date: 1 JUN 2020 08:36:36

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



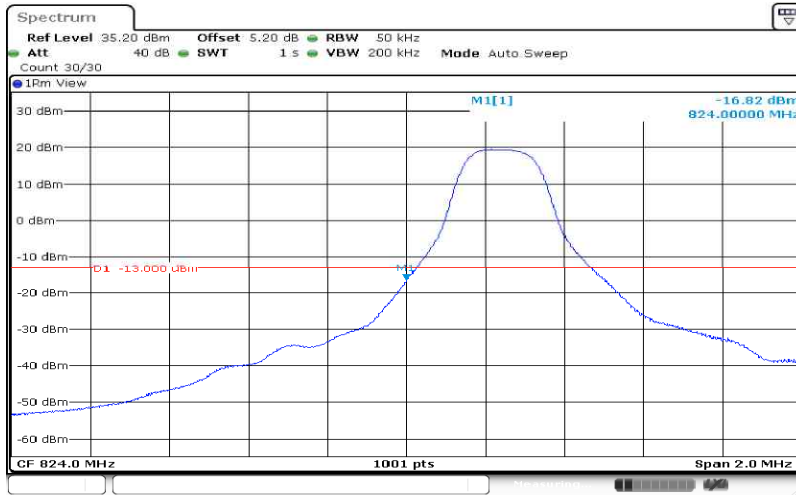
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Band26-3MHz-QPSK-26805-1RB#0



Date: 1 JUN 2020 08:45:59

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



Date: 1 JUN 2020 08:47:32

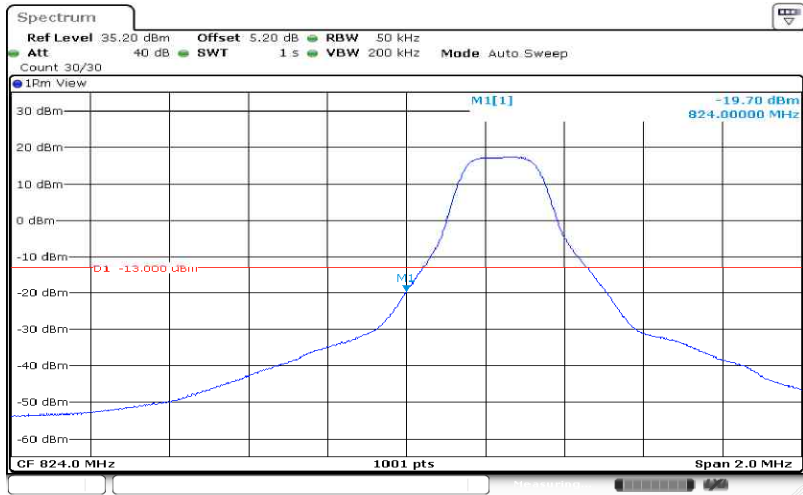


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Band26-3MHz-64QAM-26805-1RB#0



Date: 1 JUN 2020 09:51:18

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



Date: 1 JUN 2020 09:52:04



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Band26-3MHz-64QAM-27025-1RB#14



Date: 1 JUN 2020 09:52:56

Band26-3MHz-64QAM-27025-15RB#0



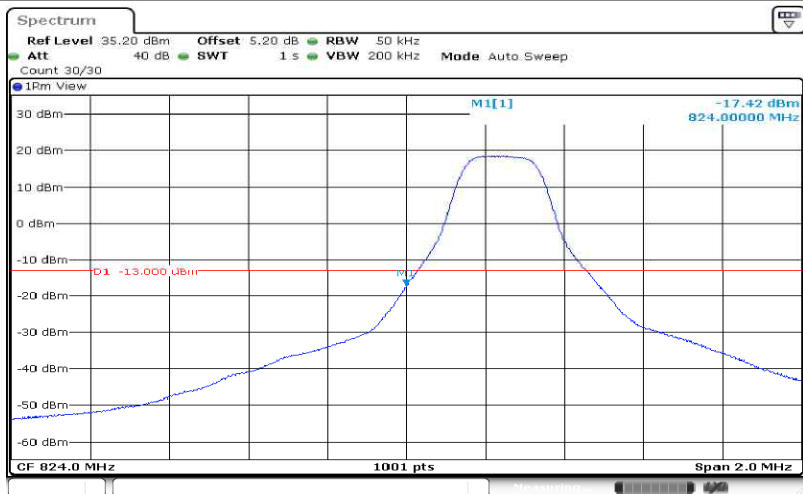
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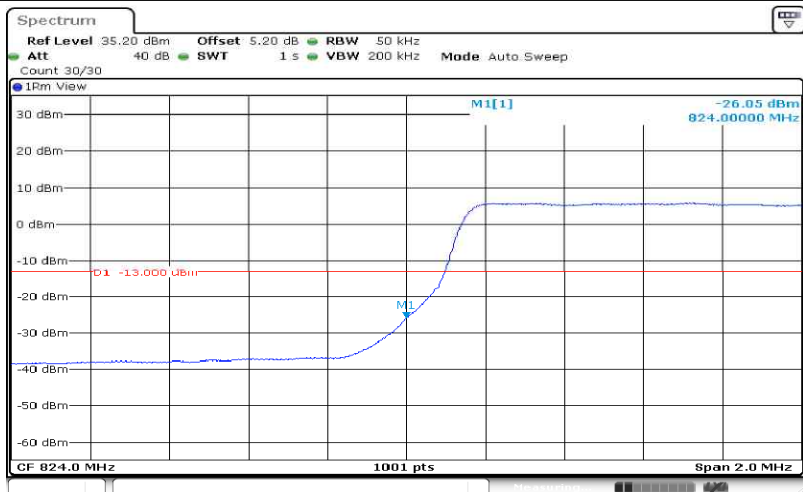


Band26-3MHz-16QAM-26805-1RB#0



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



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



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



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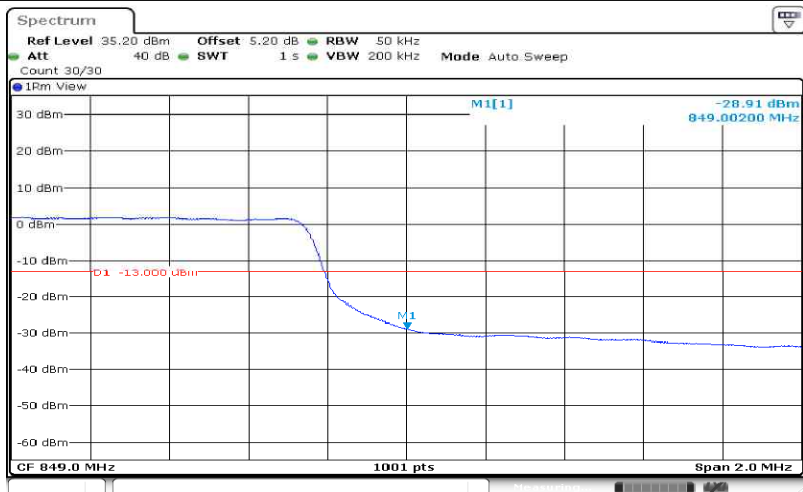


Band26-5MHz-QPSK-27015-1RB#24



Date: 1 JUN 2020 08:55:31

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



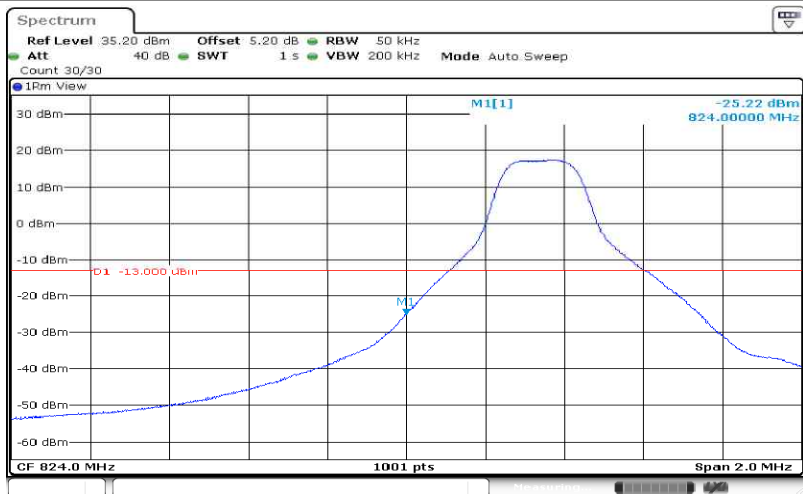
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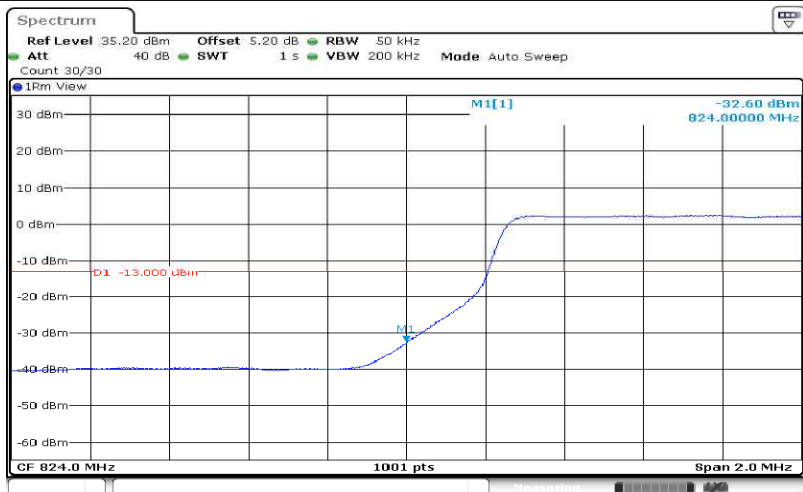


Band26-5MHz-64QAM-26815-1RB#0



Date: 1 JUN 2020 09:54:36

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



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Band26-5MHz-16QAM-27015-1RB#24



Date: 1 JUN 2020 08:56:18

Band26-5MHz-16QAM-27015-25RB#0



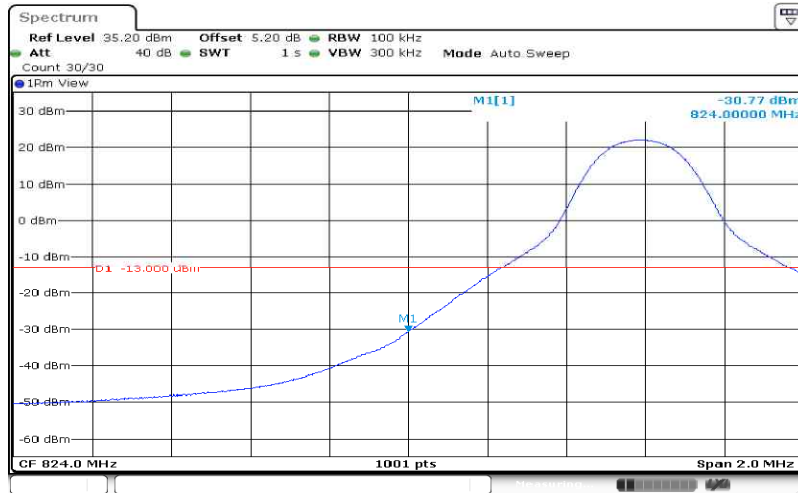
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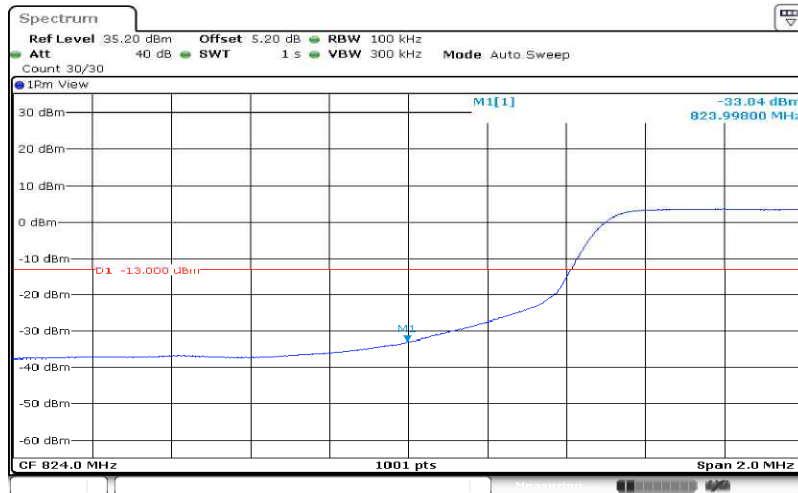


Band26-10MHz-QPSK-26840-1RB#0



Date: 1 JUN 2020 08:58:51

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



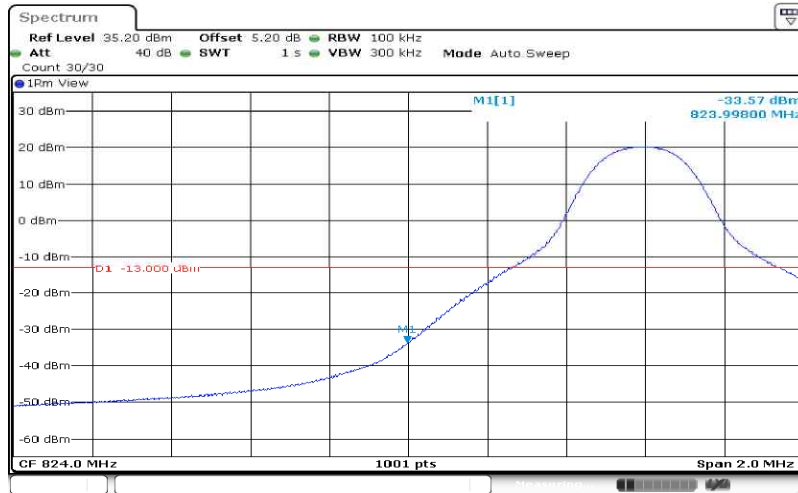
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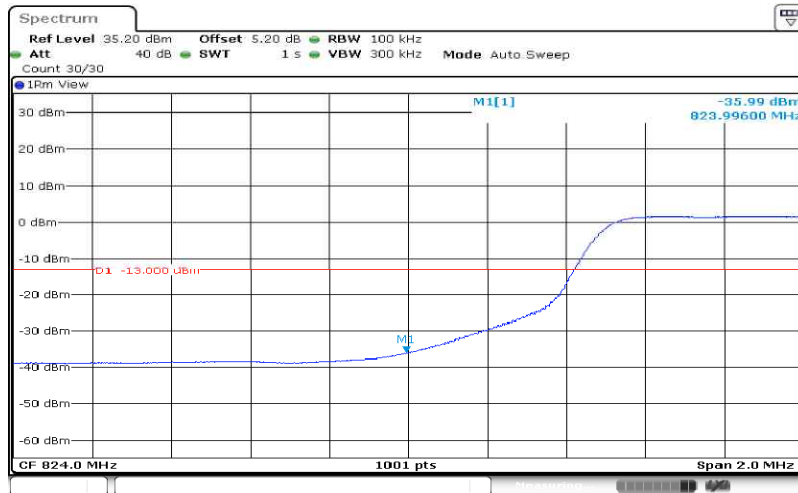


Band26-10MHz-64QAM-26840-1RB#0



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



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Band26-10MHz-64QAM-26990-1RB#49



Date: 1 JUN 2020 09:59:32

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



Date: 1 JUN 2020 10:00:19



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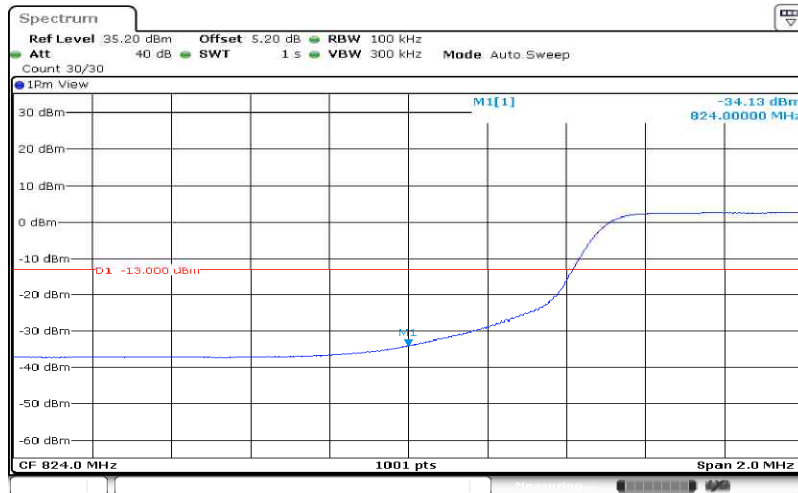


Band26-10MHz-16QAM-26840-1RB#0



Date: 1 JUN 2020 08:59:37

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



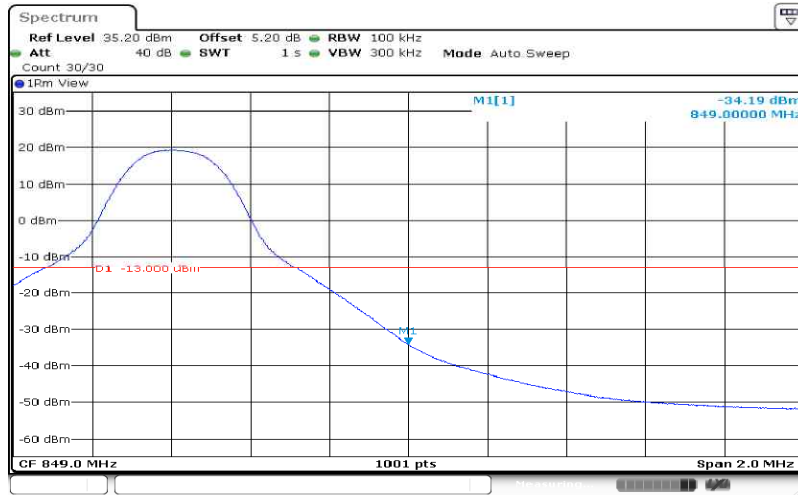
Date: 1 JUN 2020 09:01:11



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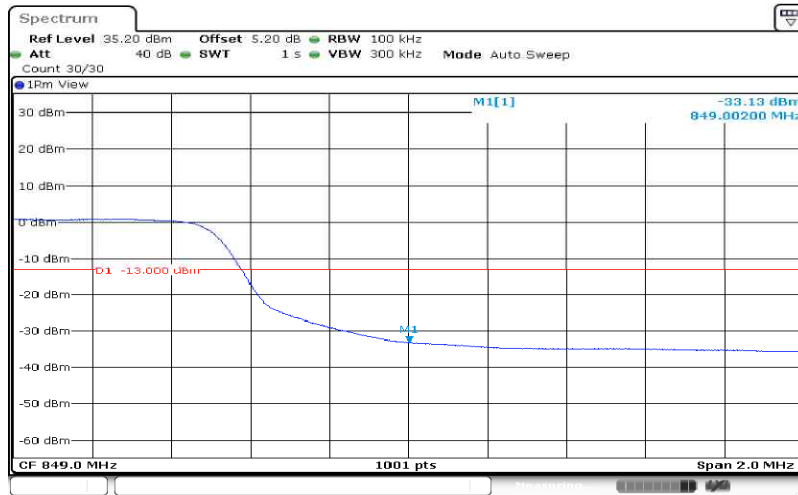


Band26-10MHz-16QAM-26990-1RB#49



Date: 1 JUN 2020 09:02:48

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



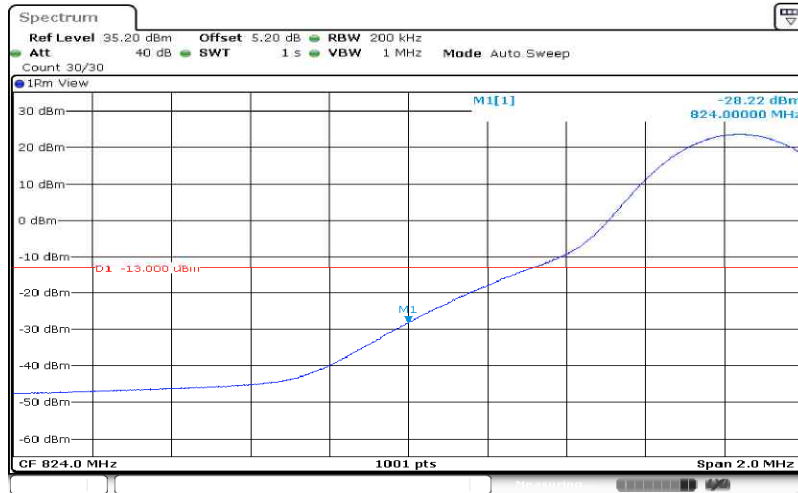
Date: 1 JUN 2020 09:04:23



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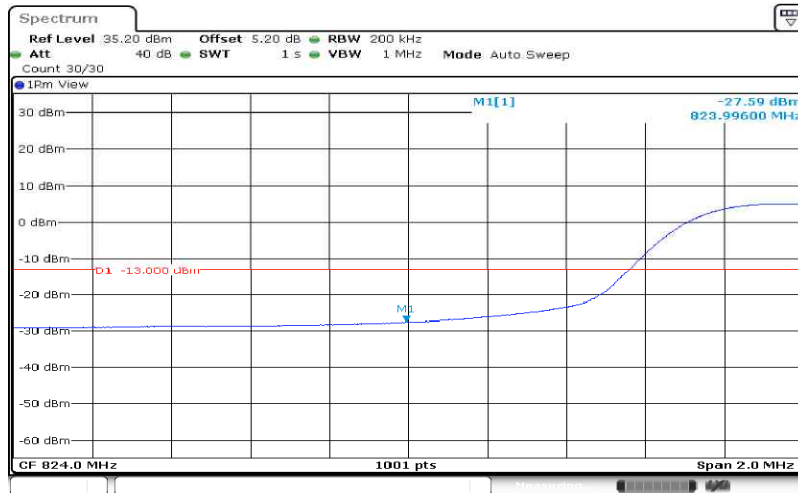


Band26-15MHz-QPSK-26865-1RB#0



Date: 1 JUN 2020 09:11:36

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



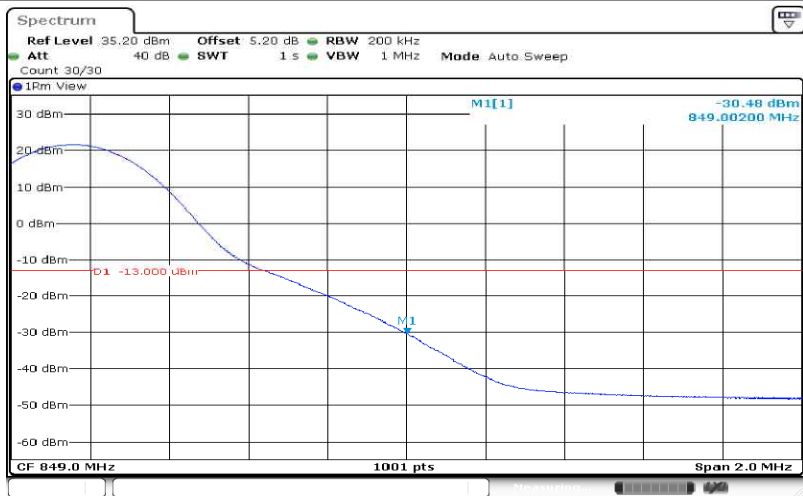
Date: 1 JUN 2020 09:13:09



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



Date: 1 JUN 2020 09:14:46

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



Date: 1 JUN 2020 09:16:19



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Band26-15MHz-64QAM-26965-1RB#74



Date: 1 JUN 2020 10:25:25

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



Date: 1 JUN 2020 10:26:12

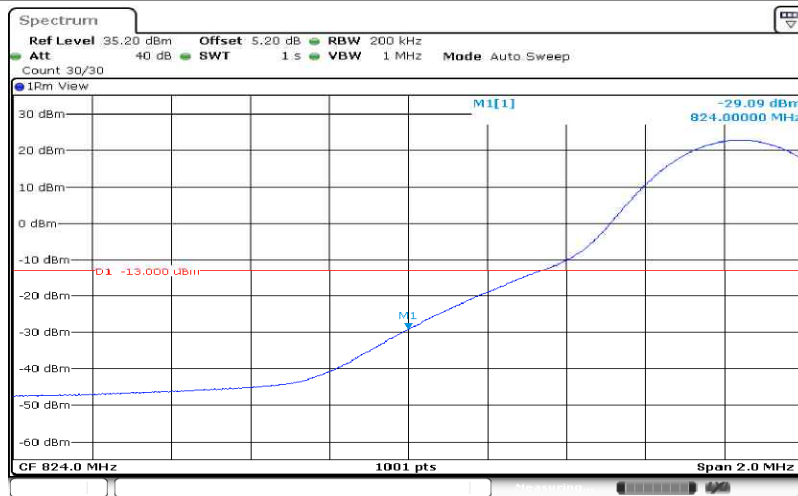


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Band26-15MHz-16QAM-26865-1RB#0



Date: 1 JUN 2020 09:12:23

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



Date: 1 JUN 2020 09:13:56

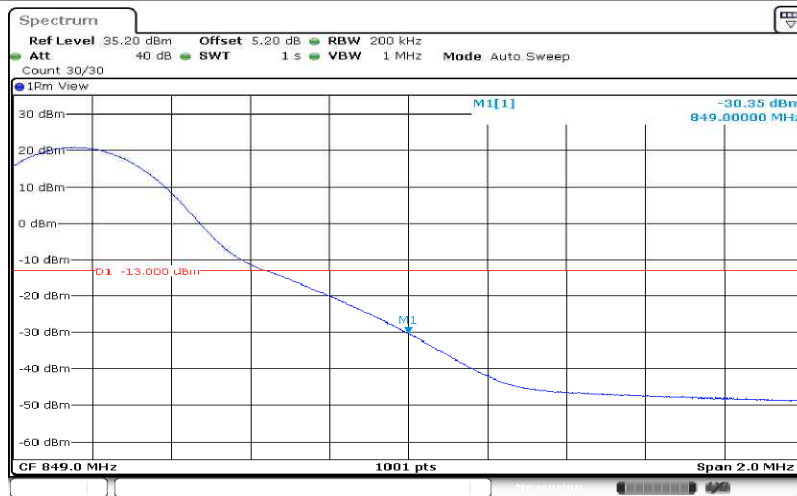


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Band26-15MHz-16QAM-26965-1RB#74



Date: 1 JUN 2020 09:15:33

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



Date: 1 JUN 2020 09:17:06



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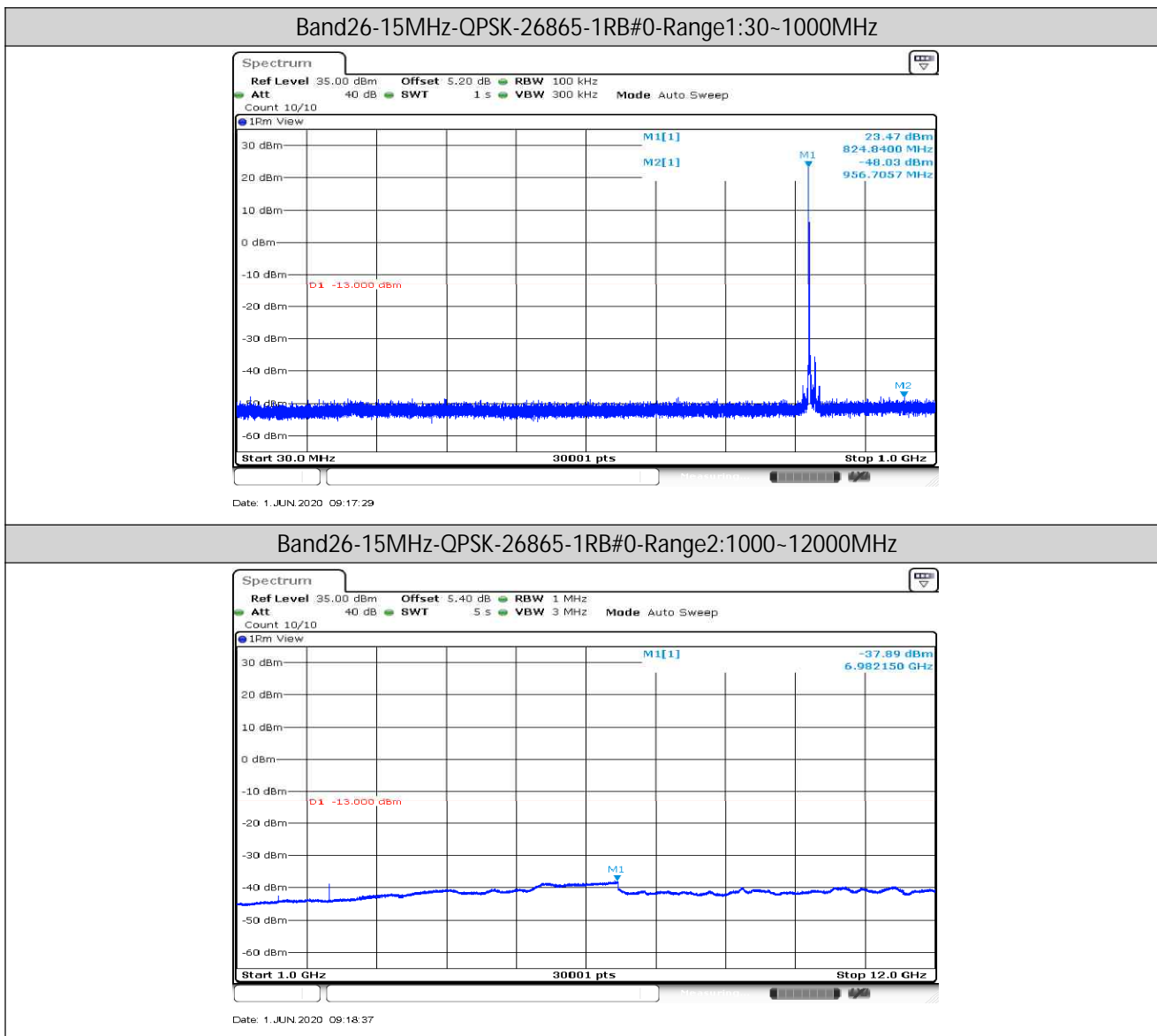


6. Spurious Emission at Antenna Terminal

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

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

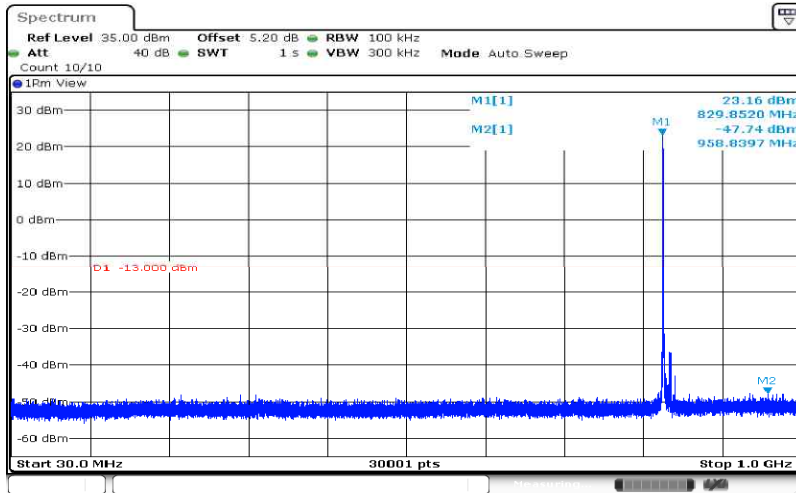
6.1. Test Plots



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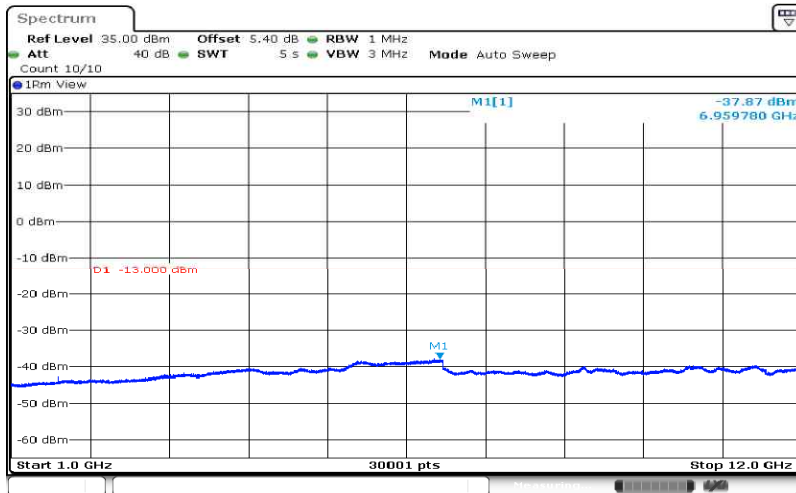


Band26-15MHz-QPSK-26915-1RB#0-Range1:30~1000MHz



Date: 1 JUN 2020 09:20:24

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



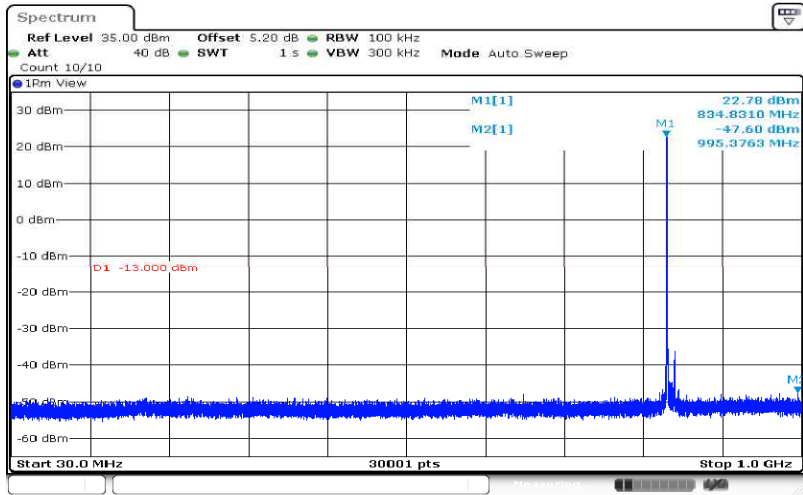
Date: 1 JUN 2020 09:21:31



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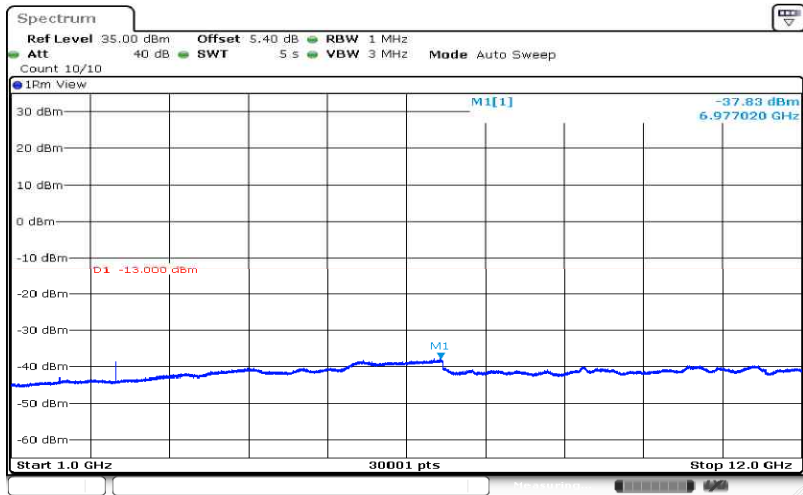


Band26-15MHz-QPSK-26965-1RB#0-Range1:30~1000MHz



Date: 1 JUN 2020 09:23:18

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



Date: 1 JUN 2020 09:24:25



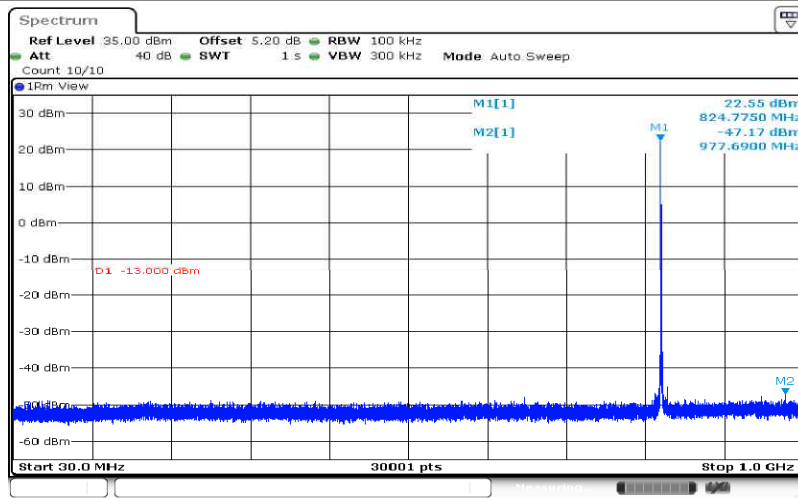
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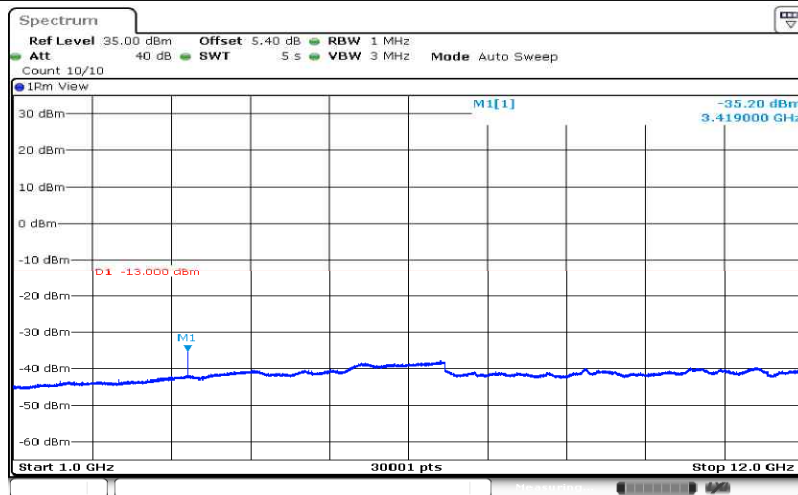


Band26-15MHz-64QAM-26865-1RB#0-Range1:30~1000MHz



Date: 1 JUN 2020 10:26:37

Band26-15MHz-64QAM-26865-1RB#0-Range2:1000~12000MHz



Date: 1 JUN 2020 10:27:44

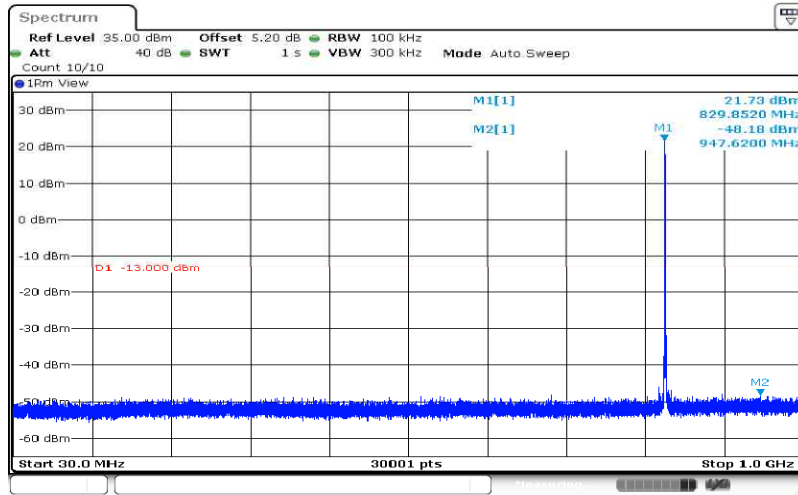


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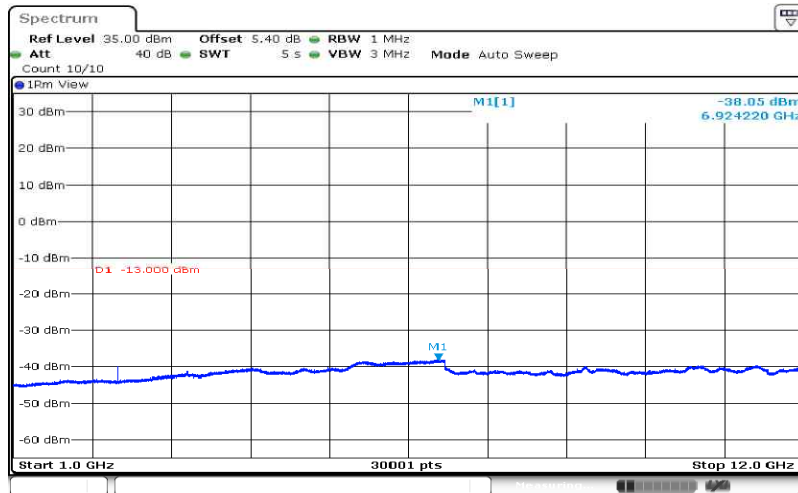


Band26-15MHz-64QAM-26915-1RB#0-Range1:30~1000MHz



Date: 1 JUN 2020 10:28:04

Band26-15MHz-64QAM-26915-1RB#0-Range2:1000~12000MHz



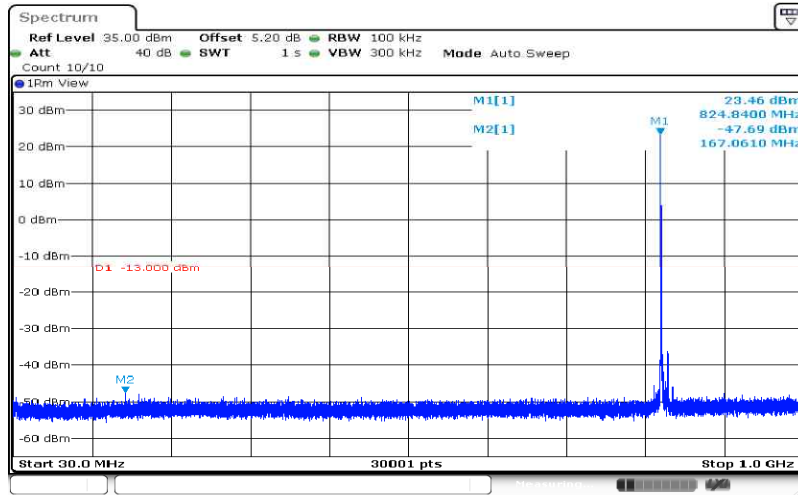
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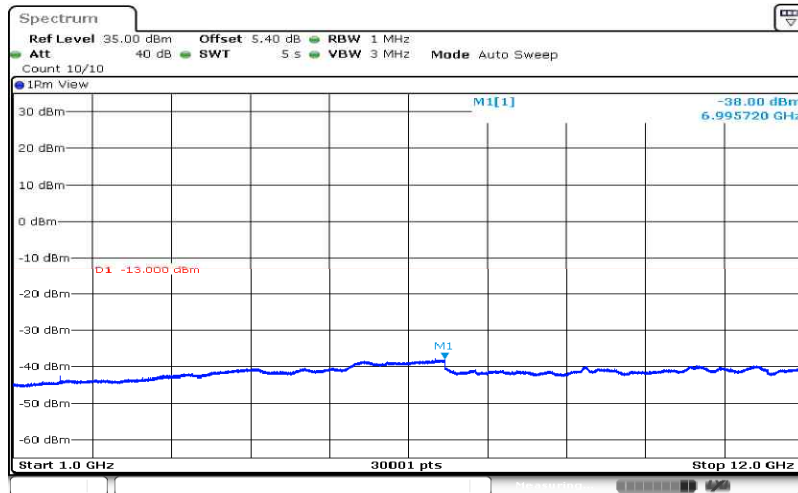


Band26-15MHz-16QAM-26865-1RB#0-Range1:30~1000MHz



Date: 1 JUN 2020 09:18:56

Band26-15MHz-16QAM-26865-1RB#0-Range2:1000~12000MHz



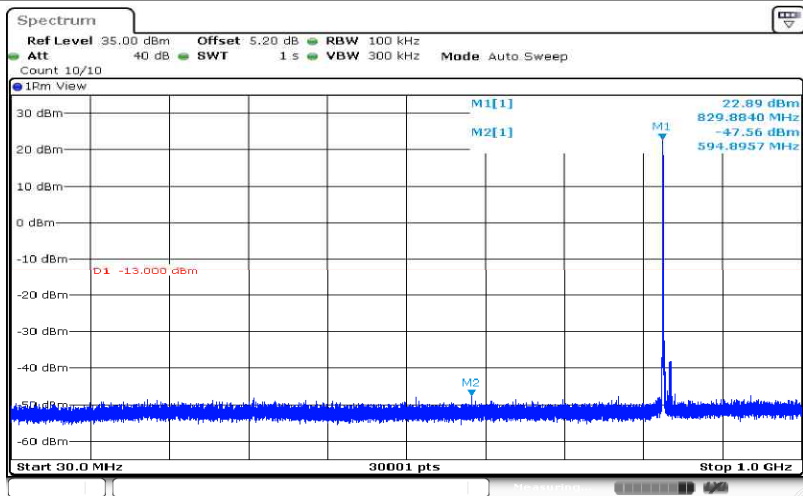
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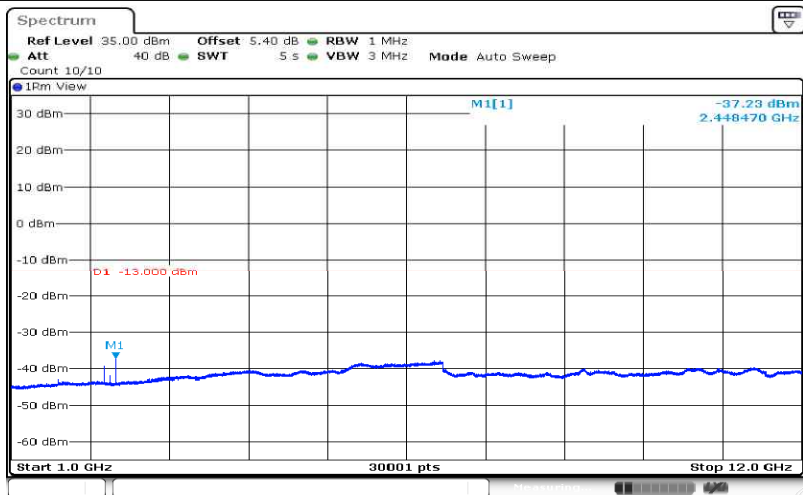


Band26-15MHz-16QAM-26915-1RB#0-Range1:30~1000MHz



Date: 1 JUN 2020 09:21:50

Band26-15MHz-16QAM-26915-1RB#0-Range2:1000~12000MHz



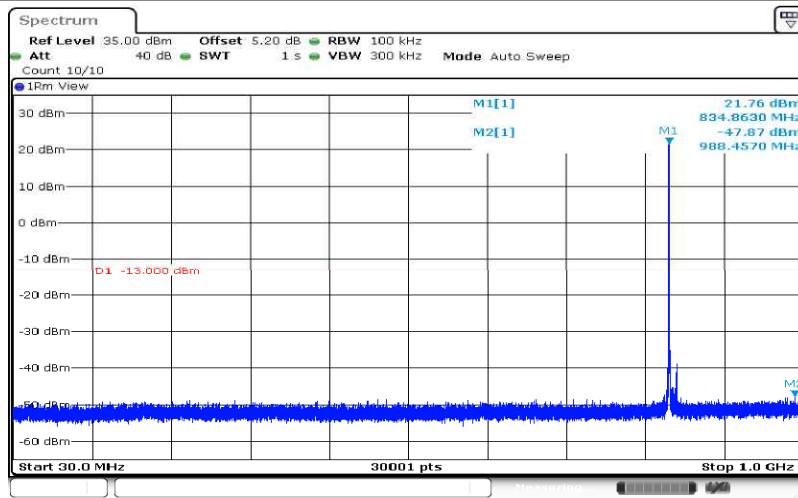
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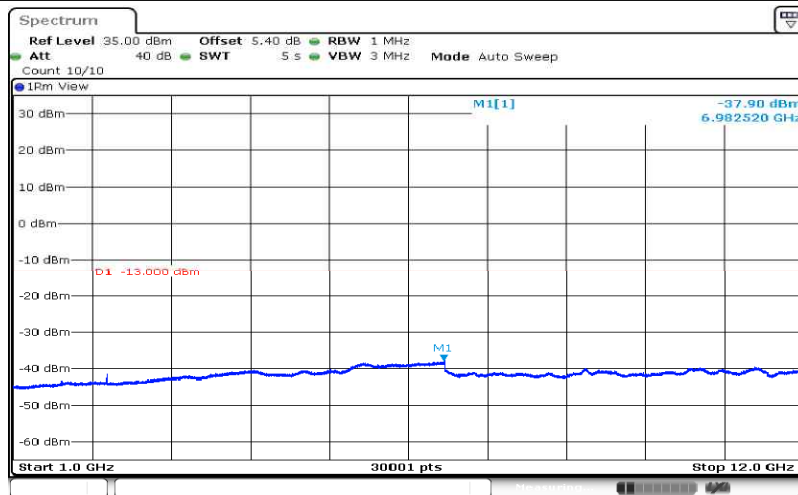


Band26-15MHz-16QAM-26965-1RB#0-Range1:30~1000MHz



Date: 1 JUN 2020 09:24:44

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



Date: 1 JUN 2020 09:25:52



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 15MHz(Down Antenna)

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
65.980000	-72.84	-13.00	59.84	Vertical
191.606667	-75.77	-13.00	62.77	Vertical
1685.500000	-64.25	-13.00	51.25	Vertical
2467.000000	-58.70	-13.00	45.70	Vertical
3491.887500	-67.77	-13.00	54.77	Vertical
7721.437500	-63.13	-13.00	50.13	Vertical
62.993333	-73.42	-13.00	60.42	Horizontal
191.513333	-62.72	-13.00	49.72	Horizontal
1631.500000	-64.14	-13.00	51.14	Horizontal
2583.500000	-58.35	-13.00	45.35	Horizontal
3586.462500	-67.53	-13.00	54.53	Horizontal
6027.375000	-64.29	-13.00	51.29	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
66.820000	-72.55	-13.00	59.55	Vertical
191.513333	-75.76	-13.00	62.76	Vertical
1649.500000	-63.48	-13.00	50.48	Vertical
2426.500000	-58.70	-13.00	45.70	Vertical
3287.625000	-67.77	-13.00	54.77	Vertical
5503.800000	-65.25	-13.00	52.25	Vertical
62.620000	-73.43	-13.00	60.43	Horizontal
191.513333	-64.19	-13.00	51.19	Horizontal
1650.000000	-63.51	-13.00	50.51	Horizontal
2593.500000	-58.32	-13.00	45.32	Horizontal
3448.987500	-67.94	-13.00	54.94	Horizontal
6060.037500	-64.26	-13.00	51.26	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
62.666667	-74.22	-13.00	61.22	Vertical
191.560000	-63.70	-13.00	50.70	Vertical
1669.500000	-63.39	-13.00	50.39	Vertical
2593.000000	-58.38	-13.00	45.38	Vertical
3477.750000	-67.77	-13.00	54.77	Vertical
5379.487500	-66.16	-13.00	53.16	Vertical
62.666667	-74.22	-13.00	61.22	Horizontal
191.560000	-63.70	-13.00	50.70	Horizontal
1669.500000	-63.39	-13.00	50.39	Horizontal
2593.000000	-58.38	-13.00	45.38	Horizontal
3477.750000	-67.77	-13.00	54.77	Horizontal
5379.487500	-66.16	-13.00	53.16	Horizontal

7.2. Test Mode =LTE/TM1 15MHz(Up Antenna)

7.2.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
63.180000	-73.26	-13.00	60.26	Vertical
191.606667	-80.39	-13.00	67.39	Vertical
479.195833	-79.48	-13.00	66.48	Vertical
1622.500000	-64.98	-13.00	51.98	Vertical
2447.500000	-57.87	-13.00	44.87	Vertical
3326.137500	-67.56	-13.00	54.56	Vertical
63.833333	-73.89	-13.00	60.89	Horizontal
191.606667	-70.15	-13.00	57.15	Horizontal
619.170833	-75.67	-13.00	62.67	Horizontal
1621.000000	-65.06	-13.00	52.06	Horizontal
2582.000000	-58.49	-13.00	45.49	Horizontal
3264.225000	-67.65	-13.00	54.65	Horizontal



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7.2.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
62.386667	-73.90	-13.00	60.90	Vertical
191.513333	-69.88	-13.00	56.88	Vertical
639.337500	-75.56	-13.00	62.56	Vertical
1653.000000	-64.61	-13.00	51.61	Vertical
2474.500000	-57.48	-13.00	44.48	Vertical
3379.275000	-67.85	-13.00	54.85	Vertical
62.386667	-73.90	-13.00	60.90	Horizontal
191.513333	-69.88	-13.00	56.88	Horizontal
639.337500	-75.56	-13.00	62.56	Horizontal
1653.000000	-64.61	-13.00	51.61	Horizontal
2474.500000	-57.48	-13.00	44.48	Horizontal
3379.275000	-67.85	-13.00	54.85	Horizontal

7.2.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
64.906667	-72.80	-13.00	59.80	Vertical
191.606667	-80.63	-13.00	67.63	Vertical
621.095833	-75.91	-13.00	62.91	Vertical
1616.000000	-65.23	-13.00	52.23	Vertical
2504.500000	-56.07	-13.00	43.07	Vertical
3416.812500	-68.13	-13.00	55.13	Vertical
62.806667	-73.75	-13.00	60.75	Horizontal
191.560000	-70.27	-13.00	57.27	Horizontal
1634.500000	-64.81	-13.00	51.81	Horizontal
2504.500000	-57.37	-13.00	44.37	Horizontal
3225.225000	-67.53	-13.00	54.53	Horizontal
6928.275000	-63.70	-13.00	50.70	Horizontal

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 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	-0.30	-0.000361	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VN	NT	-2.20	-0.002646	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VH	NT	3.00	0.003608	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	-5.20	-0.006216	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-1.10	-0.001315	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	0.40	0.000478	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VL	NT	-3.30	-0.003922	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VN	NT	-1.20	-0.001426	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VH	NT	-2.80	-0.003327	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VL	NT	-4.10	-0.004931	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VN	NT	2.70	0.003247	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VH	NT	-2.20	-0.002646	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VL	NT	-4.30	-0.005140	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VN	NT	1.50	0.001793	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VH	NT	0.00	0.000000	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VL	NT	1.60	0.001901	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VN	NT	-3.30	-0.003922	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VH	NT	-2.10	-0.002496	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VL	NT	-2.00	-0.002405	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VN	NT	-4.60	-0.005532	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VH	NT	1.20	0.001443	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VL	NT	1.10	0.001315	±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	-4.90	-0.005858	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VL	NT	-6.70	-0.007962	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VN	NT	0.80	0.000951	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VH	NT	-3.50	-0.004159	±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
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Band26	15MHz	QPSK	26865	75RB#0	NV	-30	1.70	0.002044	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-20	0.50	0.000601	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	0	-0.10	-0.000120	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	10	-0.90	-0.001082	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	20	-2.20	-0.002646	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	30	-3.00	-0.003608	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	40	-3.80	-0.004570	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	50	-4.50	-0.005412	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	-3.90	-0.004662	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	2.10	0.002510	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	-0.30	-0.000359	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-2.50	-0.002989	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-4.20	-0.005021	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-5.80	-0.006934	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	2.10	0.002510	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	0.90	0.001076	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-30	1.60	0.001901	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-20	-2.10	-0.002496	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	0	3.60	0.004278	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	10	0.80	0.000951	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	20	-1.50	-0.001783	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	30	-3.80	-0.004516	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	40	-5.40	-0.006417	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	50	2.40	0.002852	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-30	1.80	0.002165	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-20	1.00	0.001203	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	0	2.60	0.003127	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	10	1.30	0.001563	±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	-0.40	-0.000481	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	40	-0.90	-0.001082	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	50	0.30	0.000361	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-30	-3.60	-0.004304	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-20	0.40	0.000478	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	0	-4.10	-0.004901	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	10	-1.00	-0.001195	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	20	1.40	0.001674	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	30	0.20	0.000239	±2.5	PASS



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Band26	15MHz	64QAM	26915	75RB#0	NV	40	-1.50	-0.001793	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	50	-2.80	-0.003347	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-30	-4.40	-0.005229	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-20	2.20	0.002614	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	0	0.40	0.000475	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	10	-1.40	-0.001664	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	20	-3.10	-0.003684	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	30	-4.30	-0.005110	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	40	3.30	0.003922	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	50	1.90	0.002258	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-30	2.90	0.003488	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-20	-2.10	-0.002526	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	0	0.20	0.000241	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	10	1.60	0.001924	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	20	-2.00	-0.002405	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	30	-4.90	-0.005893	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	40	-4.60	-0.005532	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	50	-4.00	-0.004811	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-30	-2.70	-0.003228	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-20	-0.40	-0.000478	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	0	1.50	0.001793	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	10	-4.10	-0.004901	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	20	-2.80	-0.003347	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	30	-2.80	-0.003347	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	40	-2.40	-0.002869	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	50	-2.30	-0.002750	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-30	-0.90	-0.001070	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-20	1.20	0.001426	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	0	2.30	0.002733	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	10	-5.40	-0.006417	±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	30	-3.50	-0.004159	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	40	-3.60	-0.004278	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	50	-3.20	-0.003803	±2.5	PASS



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