

Appendix B

E-UTRA Band 26 (824-849)



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

ANT1:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#2	23.87	19.92	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.76	19.81	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	23.78	19.83	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.88	19.93	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.83	19.88	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.83	19.88	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.91	18.96	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.74	19.79	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.91	19.96	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.76	19.81	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.83	19.88	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.89	19.94	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.87	19.92	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.85	18.9	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.68	19.73	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.73	19.78	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.80	19.85	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.72	19.77	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.79	19.84	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.71	19.76	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.82	18.87	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	23.15	19.2	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	23.18	19.23	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	23.03	19.08	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	23.02	19.07	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	23.09	19.14	38.45	PASS



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Band26	1.4MHz	16QAM	26797	3RB#0	22.96	19.01	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.98	18.03	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	23.04	19.09	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.20	19.25	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	23.12	19.17	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.92	18.97	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.91	18.96	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	23.01	19.06	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.92	17.97	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	23.14	19.19	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	23.02	19.07	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.97	19.02	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.87	18.92	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	22.97	19.02	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.87	18.92	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.87	17.92	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	22.79	18.84	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	22.64	18.69	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	22.78	18.83	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#3	22.66	18.71	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#1	22.82	18.87	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#0	22.79	18.84	38.45	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	22.85	18.9	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	22.74	18.79	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	22.68	18.73	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	22.64	18.69	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#3	22.74	18.79	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#0	22.78	18.83	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#1	22.74	18.79	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	22.90	18.95	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	22.85	18.9	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	22.88	18.93	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	22.79	18.84	38.45	PASS



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Band26	1.4MHz	64QAM	27033	3RB#0	22.69	18.74	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#1	22.64	18.69	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#3	22.85	18.9	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	22.84	18.89	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.86	19.91	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	24.00	20.05	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.90	19.95	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.96	19.01	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.98	19.03	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.97	19.02	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	23.02	19.07	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.94	19.99	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.99	20.04	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.87	19.92	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.97	19.02	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#4	23.00	19.05	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.93	18.98	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.92	18.97	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.86	19.91	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.74	19.79	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.88	19.93	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.87	18.92	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.91	18.96	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.89	18.94	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.90	18.95	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	23.18	19.23	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	23.19	19.24	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	23.32	19.37	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#0	22.01	18.06	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#4	22.09	18.14	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#7	22.03	18.08	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.97	18.02	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	23.17	19.22	38.45	PASS



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Band26	3MHz	16QAM	26915	1RB#8	23.35	19.4	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	23.26	19.31	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#7	21.99	18.04	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#4	22.09	18.14	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.97	18.02	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.96	18.01	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	23.15	19.2	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	23.24	19.29	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	23.02	19.07	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.97	18.02	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.88	17.93	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.95	18	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.84	17.89	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	22.96	19.01	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	22.99	19.04	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	23.09	19.14	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#0	21.93	17.98	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#4	22.06	18.11	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#7	21.94	17.99	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	22.00	18.05	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	22.99	19.04	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	23.03	19.08	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	23.09	19.14	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#4	22.06	18.11	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#7	21.91	17.96	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#0	22.02	18.07	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	21.91	17.96	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	22.83	18.88	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	23.06	19.11	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	23.01	19.06	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#7	21.85	17.9	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#0	21.93	17.98	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#4	21.89	17.94	38.45	PASS



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Band26	3MHz	64QAM	27025	15RB#0	21.86	17.91	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.82	19.87	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.86	19.91	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.87	19.92	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#0	23.02	19.07	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.96	19.01	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#6	23.03	19.08	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.97	19.02	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.88	19.93	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.98	20.03	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.88	19.93	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.98	19.03	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.98	19.03	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.96	19.01	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.98	19.03	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.90	19.95	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.77	19.82	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.84	19.89	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.97	19.02	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.86	18.91	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.90	18.95	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.91	18.96	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.22	19.27	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	23.12	19.17	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	23.13	19.18	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#0	22.04	18.09	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#6	22.11	18.16	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#13	22.00	18.05	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	22.00	18.05	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	23.16	19.21	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	23.18	19.23	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	23.18	19.23	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#6	22.08	18.13	38.45	PASS





Band26	5MHz	16QAM	26915	12RB#0	22.01	18.06	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.99	18.04	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.94	17.99	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	23.03	19.08	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	23.20	19.25	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	23.12	19.17	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.99	18.04	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.95	18	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.97	18.02	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.92	17.97	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	23.00	19.05	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	22.99	19.04	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	22.92	18.97	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#6	22.03	18.08	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#13	21.90	17.95	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#0	21.95	18	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	22.04	18.09	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	22.96	19.01	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	22.98	19.03	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	23.05	19.1	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#6	21.97	18.02	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#13	21.82	17.87	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#0	22.00	18.05	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	21.99	18.04	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	22.90	18.95	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	23.05	19.1	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	22.95	19	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#0	21.99	18.04	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#6	21.94	17.99	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#13	21.84	17.89	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	21.94	17.99	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.73	19.78	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.96	20.01	38.45	PASS





Band26	10MHz	QPSK	26840	1RB#24	23.96	20.01	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.99	19.04	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#12	23.02	19.07	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.94	18.99	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	23.01	19.06	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.87	19.92	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	24.05	20.1	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.87	19.92	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.95	19	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.99	19.04	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.99	19.04	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.87	18.92	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.68	19.73	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.84	19.89	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.98	20.03	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.83	18.88	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#12	23.04	19.09	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.81	18.86	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.85	18.9	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	23.35	19.4	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	23.46	19.51	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.21	19.26	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.97	18.02	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#0	22.06	18.11	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#12	22.08	18.13	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.97	18.02	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	23.17	19.22	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.20	19.25	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.32	19.37	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.91	17.96	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.91	17.96	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.97	18.02	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.91	17.96	38.45	PASS



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Band26	10MHz	16QAM	26990	1RB#0	23.12	19.17	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	23.15	19.2	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	23.26	19.31	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.96	18.01	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.95	18	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.86	17.91	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.87	17.92	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	23.28	19.33	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	23.15	19.2	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	23.39	19.44	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#12	22.08	18.13	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#0	21.98	18.03	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#25	21.98	18.03	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	21.99	18.04	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	23.16	19.21	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	23.14	19.19	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	23.30	19.35	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#25	21.89	17.94	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#0	21.94	17.99	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#12	21.93	17.98	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	21.95	18	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	23.32	19.37	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	23.14	19.19	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	23.17	19.22	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#25	21.93	17.98	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#12	21.89	17.94	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#0	21.88	17.93	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	21.83	17.88	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.77	19.82	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.82	19.87	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.79	19.84	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#18	22.92	18.97	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#39	22.86	18.91	38.45	PASS





Band26	15MHz	QPSK	26865	36RB#0	22.98	19.03	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.93	18.98	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.82	19.87	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.84	19.89	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.80	19.85	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#18	22.86	18.91	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#39	22.89	18.94	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#0	22.94	18.99	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.96	19.01	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.76	19.81	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.69	19.74	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.89	19.94	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#39	22.95	19	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#18	22.83	18.88	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#0	22.89	18.94	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.86	18.91	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	23.06	19.11	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.09	19.14	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.02	19.07	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#0	21.96	18.01	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#18	21.89	17.94	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#39	21.97	18.02	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.91	17.96	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.99	19.04	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.08	19.13	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.10	19.15	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#18	21.89	17.94	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#0	21.95	18	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#39	21.92	17.97	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.89	17.94	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.98	19.03	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	23.06	19.11	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	23.11	19.16	38.45	PASS





Band26	15MHz	16QAM	26965	36RB#39	21.94	17.99	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#18	21.94	17.99	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#0	21.96	18.01	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.83	17.88	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	22.66	18.71	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	23.00	19.05	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	22.96	19.01	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#18	21.95	18	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#39	22.00	18.05	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#0	21.92	17.97	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	21.96	18.01	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	22.89	18.94	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	22.98	19.03	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	22.86	18.91	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#0	21.92	17.97	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#39	21.85	17.9	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#18	21.92	17.97	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	21.90	17.95	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	22.95	19	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	22.93	18.98	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	22.70	18.75	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#18	21.80	17.85	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#39	21.82	17.87	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#0	21.95	18	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	21.90	17.95	38.45	PASS



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ANT0:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#2	23.62	14.67	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.51	14.56	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	23.56	14.61	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.59	14.64	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.50	14.55	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.58	14.63	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.66	13.71	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.51	14.56	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.52	14.57	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.44	14.49	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.52	14.57	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.51	14.56	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.58	14.63	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	21.57	12.62	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.50	14.55	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.61	14.66	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.50	14.55	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.53	14.58	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.52	14.57	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.57	14.62	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.62	13.67	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.84	13.89	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.66	13.71	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.63	13.68	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.71	13.76	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	22.64	13.69	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.57	13.62	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.60	12.65	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.58	13.63	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.81	13.86	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.54	13.59	38.45	PASS



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Band26	1.4MHz	16QAM	26915	3RB#3	22.61	13.66	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.55	13.6	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	22.61	13.66	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.53	12.58	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.69	13.74	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.54	13.59	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.52	13.57	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.61	13.66	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	22.68	13.73	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.66	13.71	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.58	12.63	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	22.50	13.55	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	22.51	13.56	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	22.53	13.58	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#3	22.67	13.72	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#1	22.46	13.51	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#0	22.54	13.59	38.45	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	22.46	13.51	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	22.52	13.57	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	22.48	13.53	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	22.37	13.42	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#3	22.56	13.61	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#0	22.57	13.62	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#1	22.46	13.51	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	22.82	13.87	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	22.67	13.72	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	22.48	13.53	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	22.65	13.7	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#0	22.63	13.68	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#1	22.65	13.7	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#3	22.32	13.37	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	22.45	13.5	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	22.94	13.99	38.45	PASS



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Band26	3MHz	QPSK	26805	1RB#8	22.96	14.01	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	22.72	13.77	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.72	13.77	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.66	13.71	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.85	13.9	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	21.71	12.76	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	22.85	13.9	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	22.86	13.91	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	22.86	13.91	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.66	13.71	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.75	13.8	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.64	13.69	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	20.66	11.71	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	22.77	13.82	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	22.92	13.97	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	22.67	13.72	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.76	13.81	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.76	13.81	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.67	13.72	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	21.64	12.69	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.82	13.87	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	8.96	0.01	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.84	13.89	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#0	20.74	11.79	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#4	20.69	11.74	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#7	20.77	11.82	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	20.71	11.76	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	21.85	12.9	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	21.86	12.91	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	21.78	12.83	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#7	20.70	11.75	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#4	20.62	11.67	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#0	20.65	11.7	38.45	PASS



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Band26	3MHz	16QAM	26915	15RB#0	20.74	11.79	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	21.83	12.88	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	21.84	12.89	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	21.82	12.87	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#4	20.62	11.67	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#7	20.64	11.69	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	20.78	11.83	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	20.75	11.8	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	23.68	14.73	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	23.65	14.7	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	23.54	14.59	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#0	22.66	13.71	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#4	22.74	13.79	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#7	22.75	13.8	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	22.73	13.78	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	23.60	14.65	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	23.60	14.65	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	23.63	14.68	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#4	22.56	13.61	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#7	22.66	13.71	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#0	22.70	13.75	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	22.69	13.74	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	23.65	14.7	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	23.62	14.67	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	23.54	14.59	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#7	22.64	13.69	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#0	22.70	13.75	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#4	22.66	13.71	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	22.64	13.69	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.08	14.13	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.01	14.06	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	22.93	13.98	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#0	21.83	12.88	38.45	PASS



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Band26	5MHz	QPSK	26815	12RB#13	21.78	12.83	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#6	21.77	12.82	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	21.68	12.73	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	22.99	14.04	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	22.87	13.92	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	22.86	13.91	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	21.72	12.77	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#0	21.68	12.73	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#13	21.76	12.81	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	21.63	12.68	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.05	14.1	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	22.84	13.89	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	22.93	13.98	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#0	21.74	12.79	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#13	21.70	12.75	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#6	21.65	12.7	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	21.63	12.68	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	21.92	12.97	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	21.92	12.97	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	21.78	12.83	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#0	20.81	11.86	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#6	20.77	11.82	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#13	20.72	11.77	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	20.76	11.81	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	21.83	12.88	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	21.76	12.81	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	21.82	12.87	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#6	20.68	11.73	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#0	20.70	11.75	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#13	20.80	11.85	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	20.75	11.8	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	21.88	12.93	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	21.76	12.81	38.45	PASS



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Band26	5MHz	16QAM	27015	1RB#24	21.86	12.91	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#0	20.67	11.72	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#6	20.68	11.73	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#13	20.73	11.78	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	20.70	11.75	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	23.69	14.74	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	23.49	14.54	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	23.60	14.65	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#6	22.65	13.7	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#13	22.79	13.84	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#0	22.74	13.79	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	22.69	13.74	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	23.67	14.72	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	23.53	14.58	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	23.61	14.66	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#6	22.75	13.8	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#13	22.62	13.67	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#0	22.68	13.73	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	22.66	13.71	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	23.59	14.64	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	23.58	14.63	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	23.56	14.61	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#0	22.75	13.8	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#6	22.68	13.73	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#13	22.67	13.72	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	22.65	13.7	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.01	14.06	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.02	14.07	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.03	14.08	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.19	13.24	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.24	13.29	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.21	13.26	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.26	13.31	38.45	PASS



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Band26	10MHz	QPSK	26915	1RB#24	23.36	14.41	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.00	14.05	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.10	14.15	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.28	13.33	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.23	13.28	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.26	13.31	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.16	13.21	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.03	14.08	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.28	14.33	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.12	14.17	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.25	13.3	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#12	22.19	13.24	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.10	13.15	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.06	13.11	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	21.55	12.6	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	21.66	12.71	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	21.63	12.68	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.01	12.06	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.01	12.06	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.06	12.11	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.06	12.11	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	21.80	12.85	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	21.79	12.84	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	21.67	12.72	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.06	12.11	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#0	20.99	12.04	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.04	12.09	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.05	12.1	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	21.76	12.81	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	21.75	12.8	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	21.70	12.75	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.12	12.17	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.01	12.06	38.45	PASS





Band26	10MHz	16QAM	26990	25RB#25	21.10	12.15	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.11	12.16	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	22.89	13.94	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	22.47	13.52	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	22.73	13.78	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#12	21.57	12.62	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#0	21.64	12.69	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#25	21.59	12.64	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	21.67	12.72	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	22.80	13.85	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	22.52	13.57	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	22.20	13.25	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#25	21.59	12.64	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#0	21.65	12.7	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#12	21.72	12.77	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	21.60	12.65	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	22.76	13.81	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	22.39	13.44	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	22.37	13.42	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#25	21.78	12.83	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#12	21.72	12.77	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#0	21.63	12.68	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	21.68	12.73	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.34	14.39	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.31	14.36	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.43	14.48	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#18	22.49	13.54	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#39	22.44	13.49	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#0	22.50	13.55	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.57	13.62	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.31	14.36	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.40	14.45	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.44	14.49	38.45	PASS



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Band26	15MHz	QPSK	26915	36RB#18	22.51	13.56	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#39	22.57	13.62	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#0	22.40	13.45	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.50	13.55	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.23	14.28	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.34	14.39	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.40	14.45	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#39	22.38	13.43	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#18	22.38	13.43	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#0	22.41	13.46	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.39	13.44	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	21.77	12.82	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	21.77	12.82	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	21.64	12.69	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#0	21.05	12.1	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#18	21.00	12.05	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#39	21.10	12.15	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.01	12.06	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	21.74	12.79	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	21.75	12.8	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	21.61	12.66	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#18	21.09	12.14	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#0	21.11	12.16	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#39	21.02	12.07	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.00	12.05	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	21.54	12.59	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	21.54	12.59	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	21.79	12.84	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#39	21.06	12.11	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#18	21.00	12.05	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#0	21.06	12.11	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.10	12.15	38.45	PASS





Band26	15MHz	64QAM	26865	1RB#74	22.12	13.17	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	22.34	13.39	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	22.74	13.79	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#18	21.67	12.72	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#39	21.69	12.74	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#0	21.54	12.59	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	21.75	12.8	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	22.41	13.46	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	22.54	13.59	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	22.59	13.64	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#0	21.66	12.71	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#39	21.60	12.65	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#18	21.55	12.6	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	21.59	12.64	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	22.77	13.82	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	22.36	13.41	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	22.33	13.38	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#18	21.60	12.65	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#39	21.53	12.58	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#0	21.74	12.79	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	21.64	12.69	38.45	PASS

Remark:

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

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

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]



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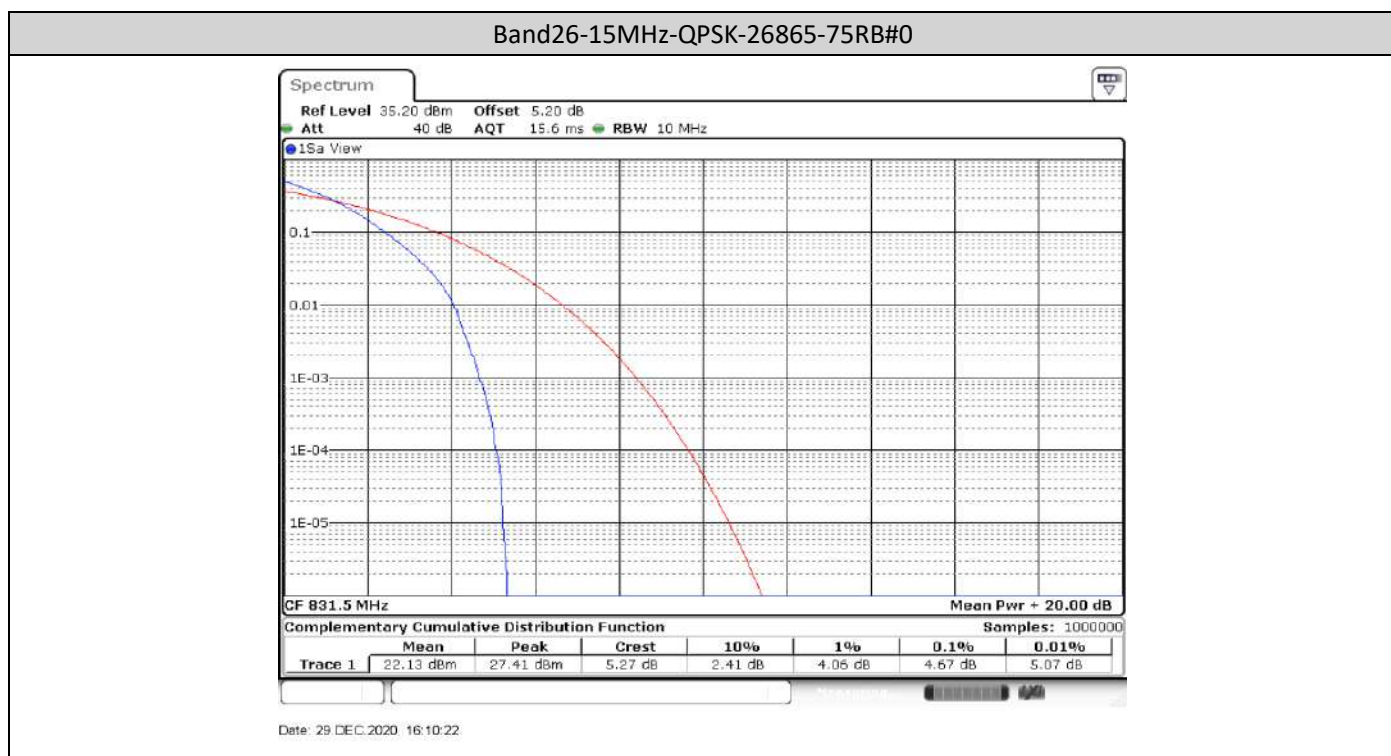


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	4.67	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	4.61	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	4.78	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	5.74	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	5.74	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	5.88	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.80	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	5.80	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	5.88	13	PASS

2.2. Test Plots

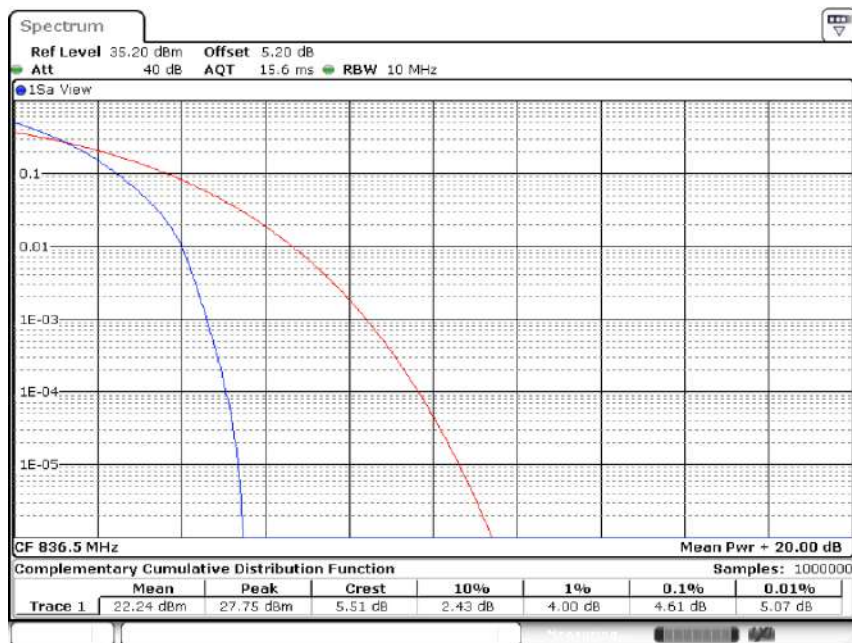


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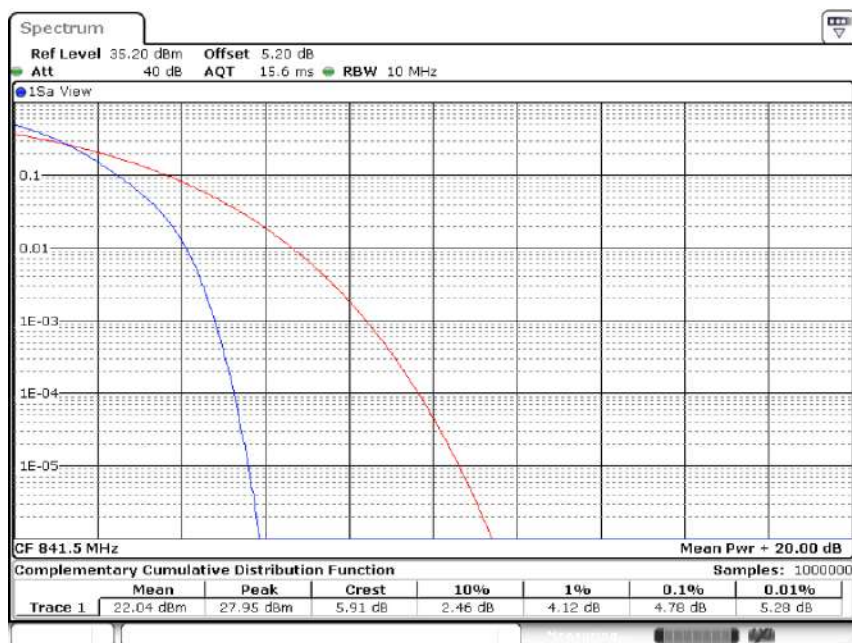
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Band26-15MHz-QPSK-26915-75RB#0



Date: 29 DEC.2020 16:10:45

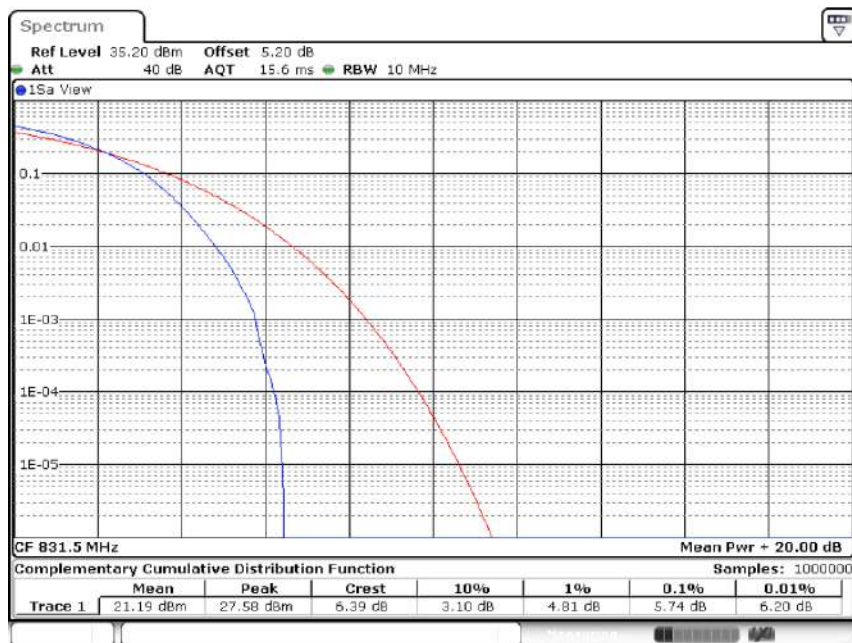
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Date: 29 DEC.2020 16:11:07

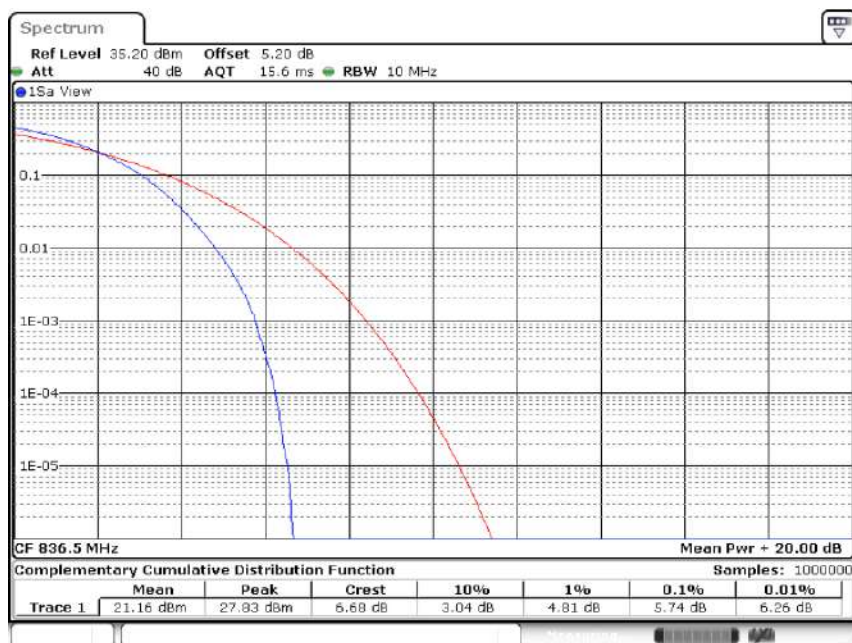


Band26-15MHz-64QAM-26865-75RB#0



Date: 29 DEC. 2020 16:25:26

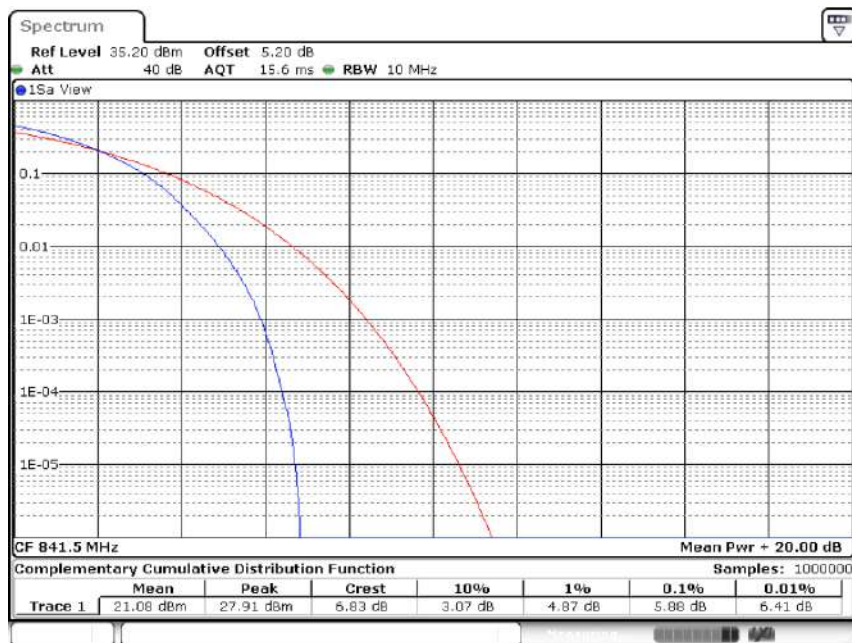
Band26-15MHz-64QAM-26915-75RB#0



Date: 29 DEC. 2020 16:25:37

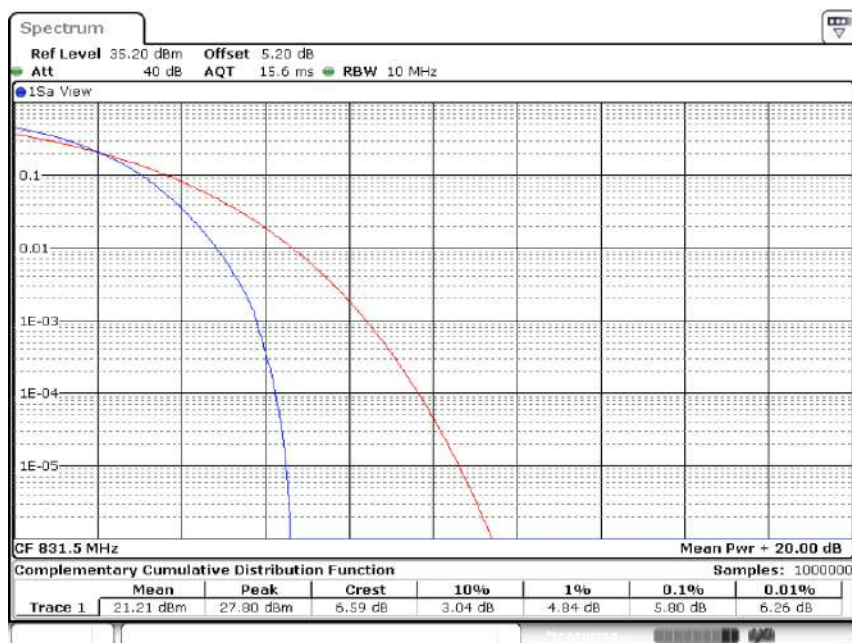


Band26-15MHz-64QAM-26965-75RB#0



Date: 29 DEC.2020 16:25:49

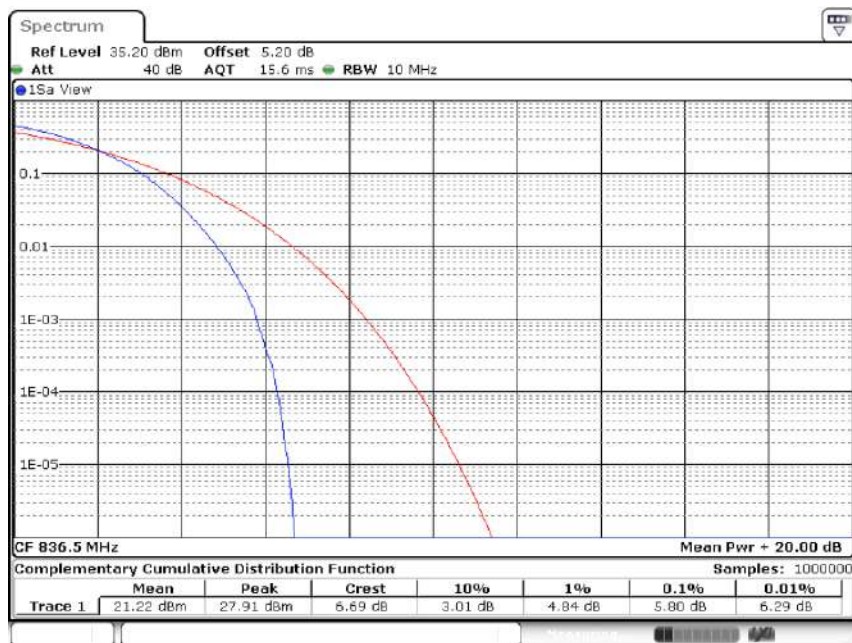
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Date: 29 DEC.2020 16:10:34

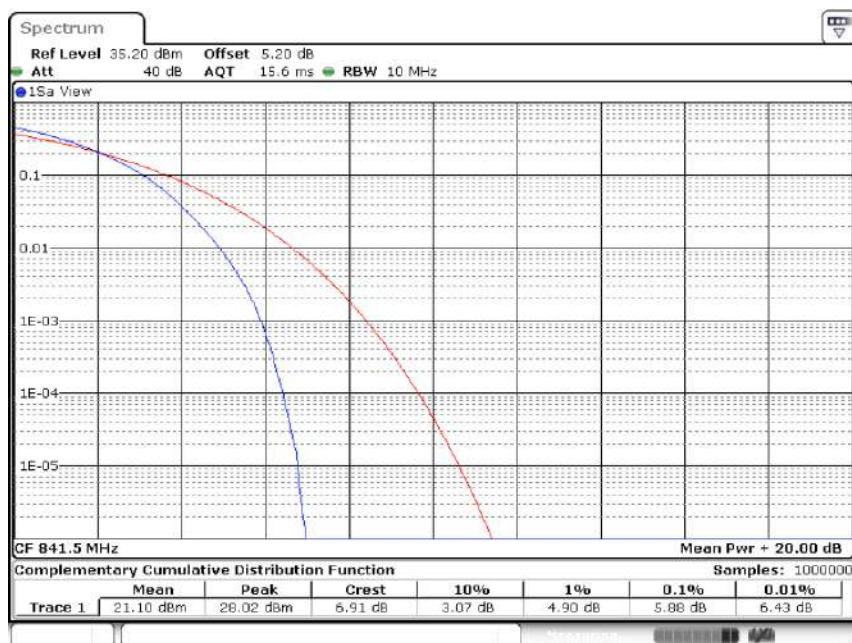


Band26-15MHz-16QAM-26915-75RB#0



Date: 29 DEC.2020 16:10:56

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



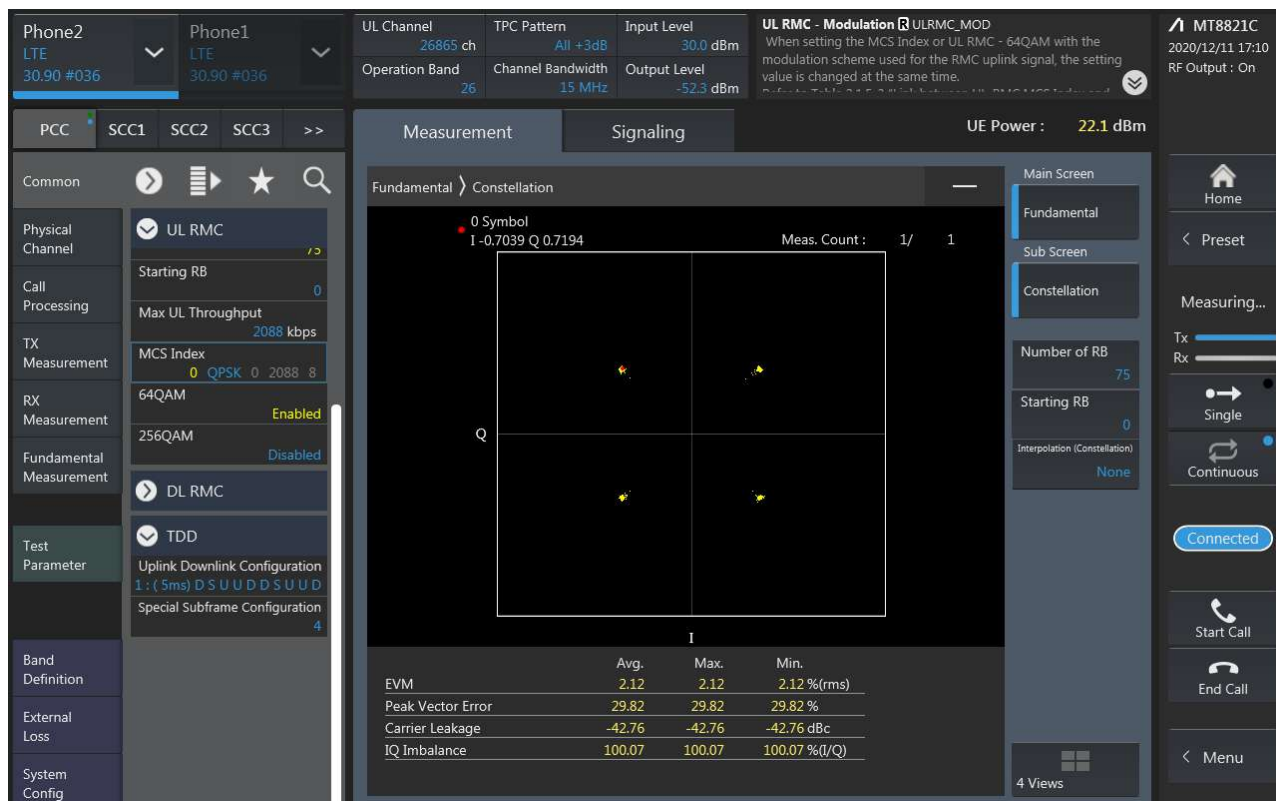
Date: 29 DEC.2020 16:11:19



3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 15MHz

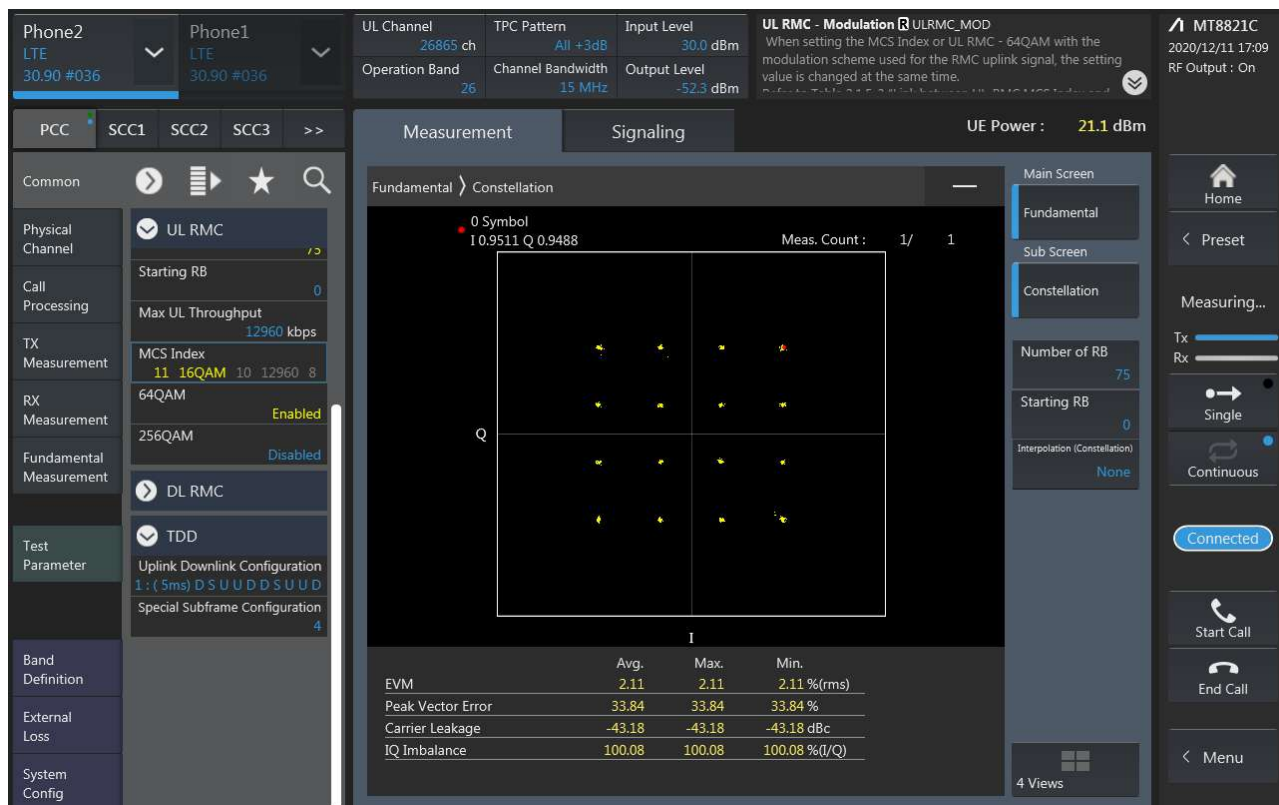
3.1.1. Test Channel = MCH





3.2. Test Mode = LTE /TM2 15MHz

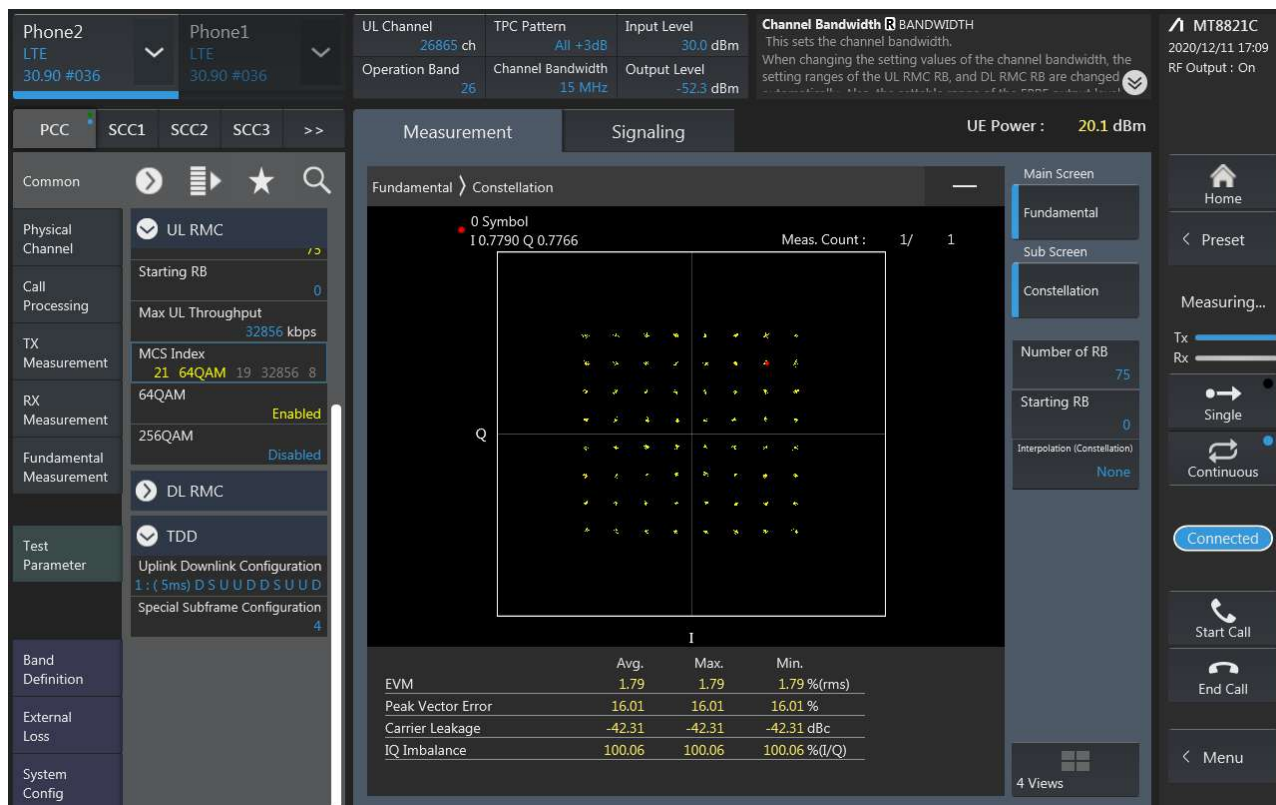
3.2.1. Test Channel = MCH





3.3. Test Mode = LTE /TM3 15MHz

3.3.1. Test Channel = MCH





4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.088	1.233	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.088	1.236	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.085	1.239	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.085	1.239	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.085	1.239	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.085	1.242	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.085	1.230	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.085	1.233	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.085	1.236	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.691	3.012	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.691	3.000	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.691	3.000	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.691	2.994	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.691	2.976	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.691	2.976	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.685	2.982	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.685	2.982	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.685	2.982	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.466	4.840	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.476	4.890	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.466	4.880	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.466	4.870	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.466	4.930	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.466	4.900	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.486	4.920	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.486	4.940	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.486	4.930	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.911	9.640	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.911	9.660	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.931	9.660	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.911	9.720	PASS



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Band26	10MHz	64QAM	26915	50RB#0	8.911	9.680	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.911	9.700	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.931	9.680	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.911	9.680	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.931	9.700	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.457	14.700	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.457	14.700	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.457	14.730	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.457	14.670	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.427	14.700	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.457	14.730	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.427	14.760	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.427	14.730	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.487	14.790	PASS

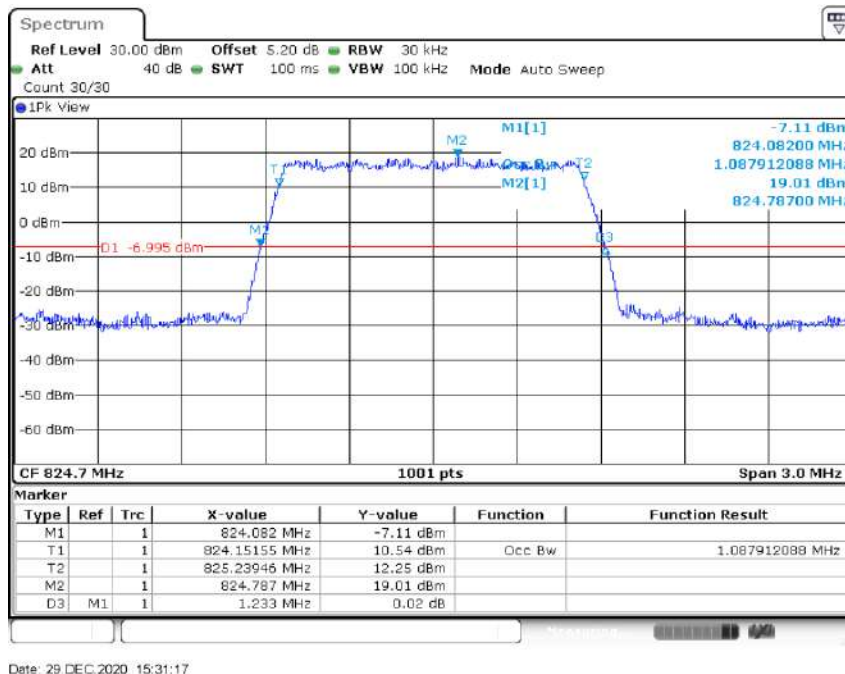


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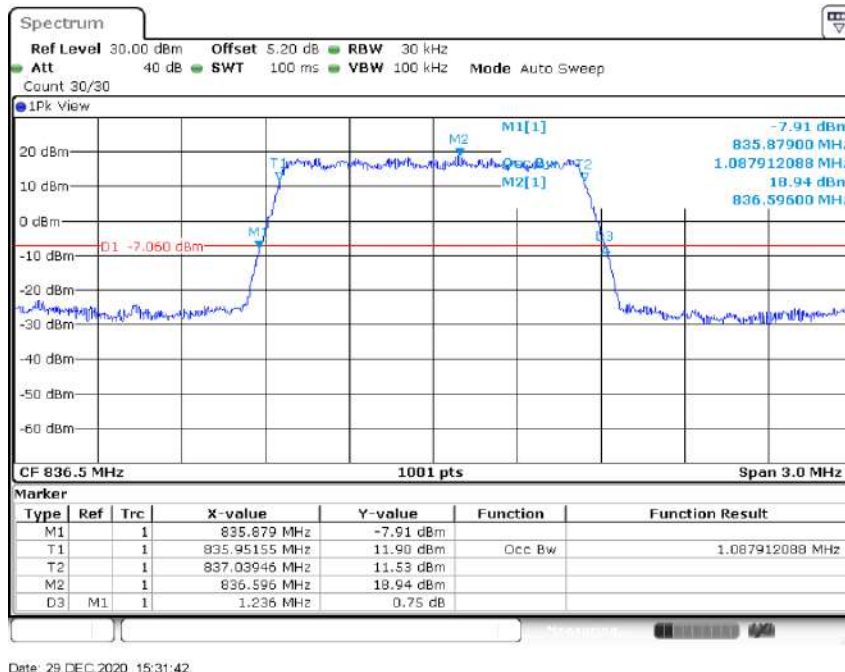
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4.2. Test Plots

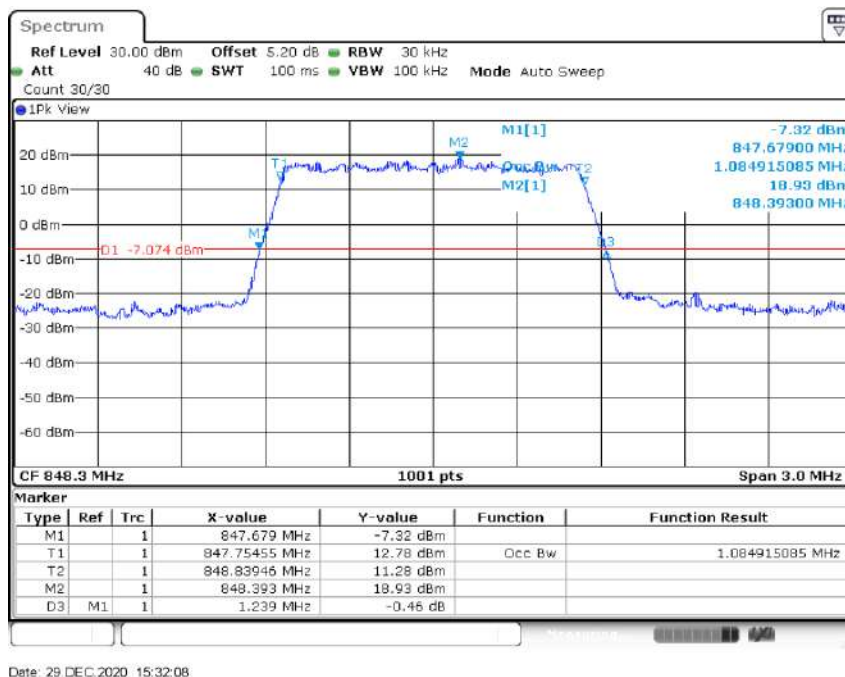
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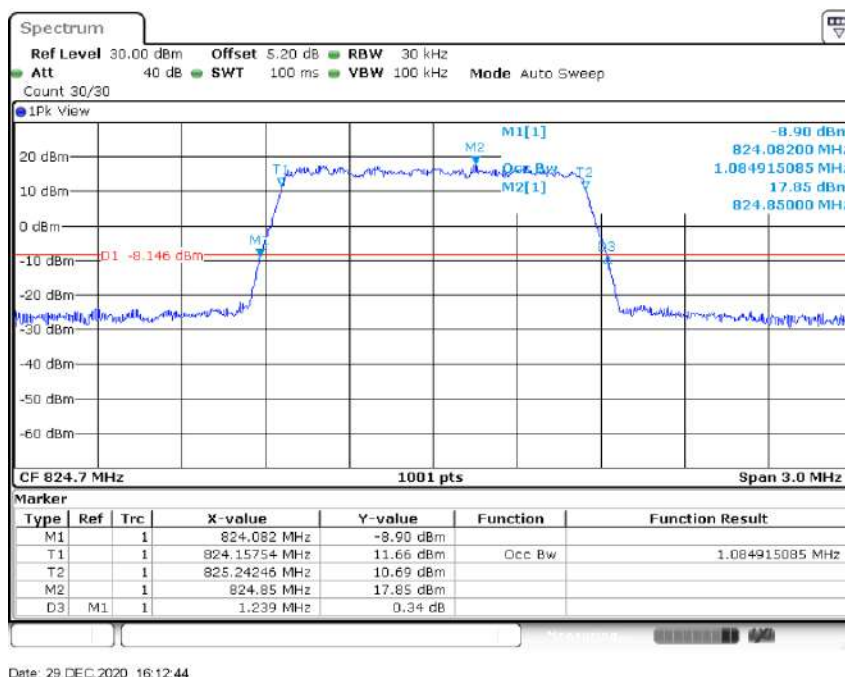
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Band26-1.4MHz-QPSK-27033-6RB#0-1.085



Band26-1.4MHz-64QAM-26797-6RB#0-1.085



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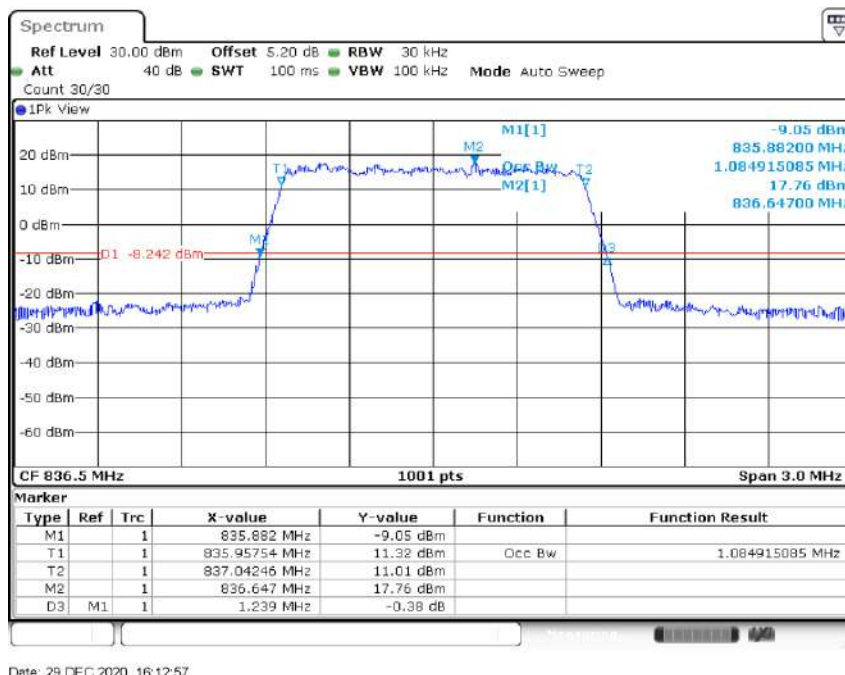
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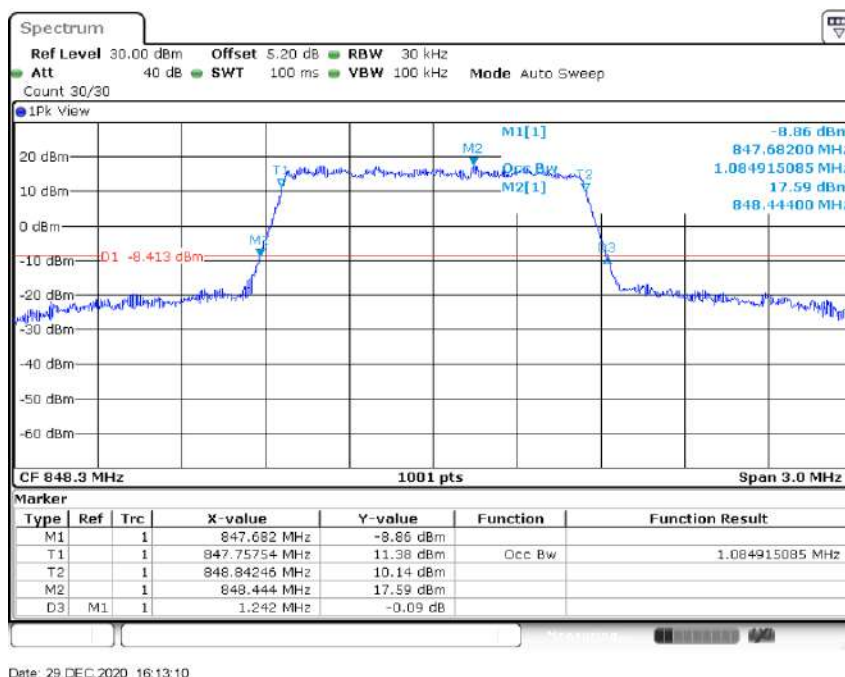
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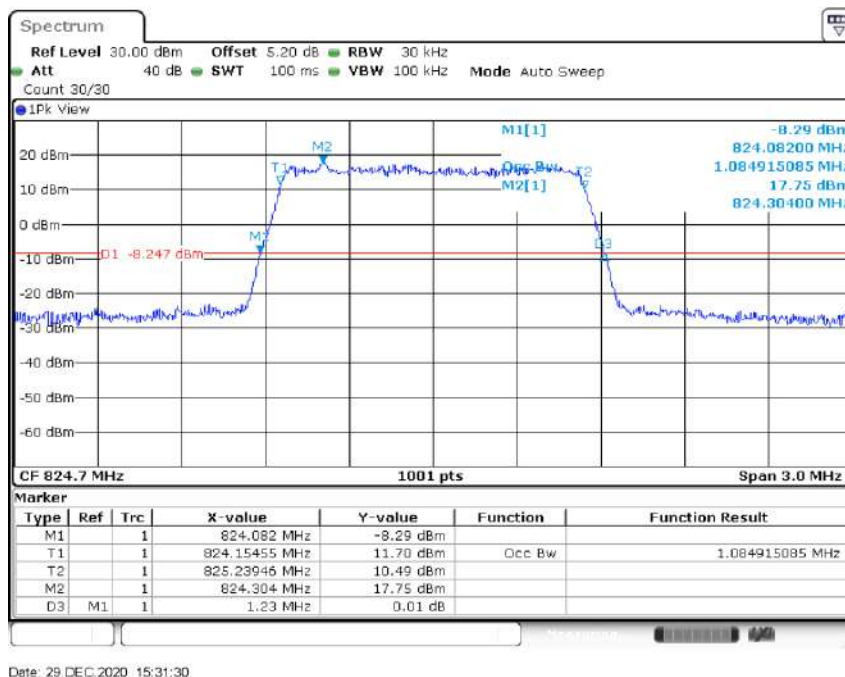
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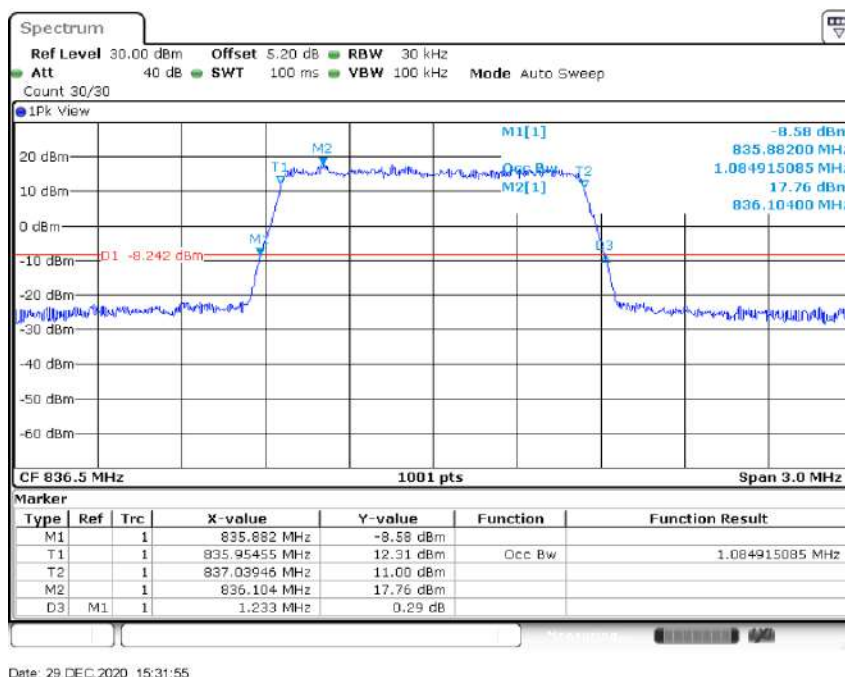
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Band26-1.4MHz-16QAM-26797-6RB#0-1.085



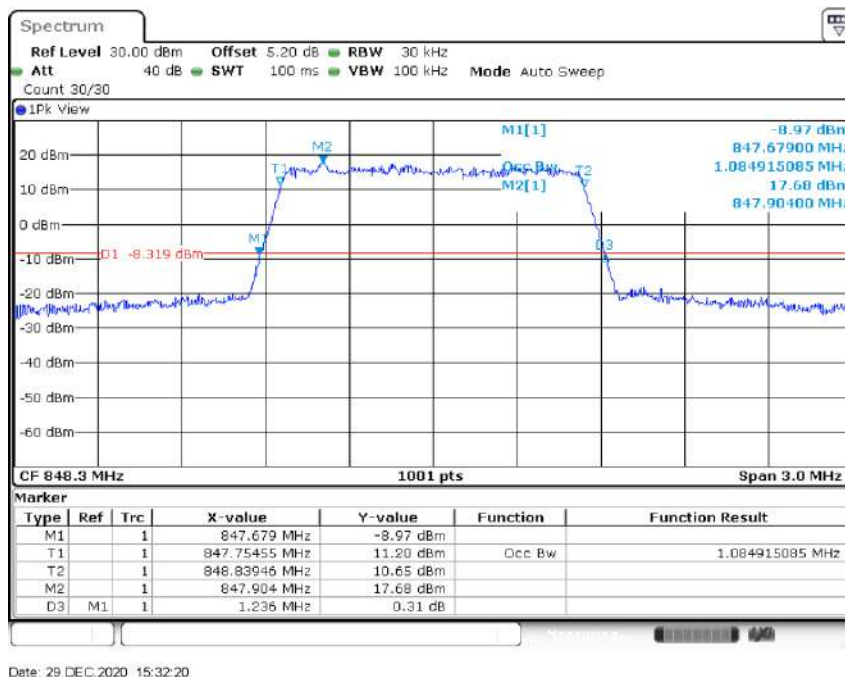
Band26-1.4MHz-16QAM-26915-6RB#0-1.085



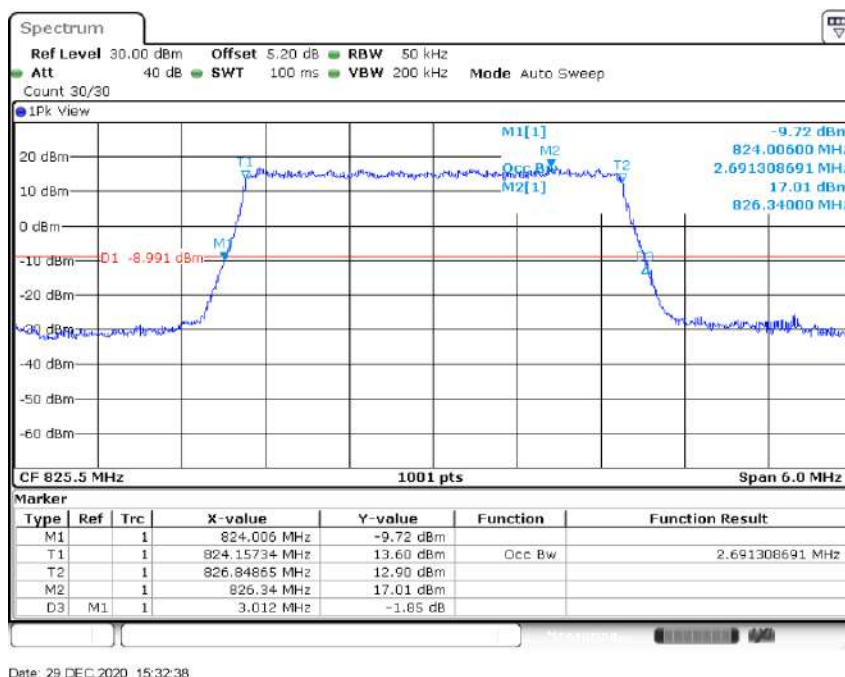
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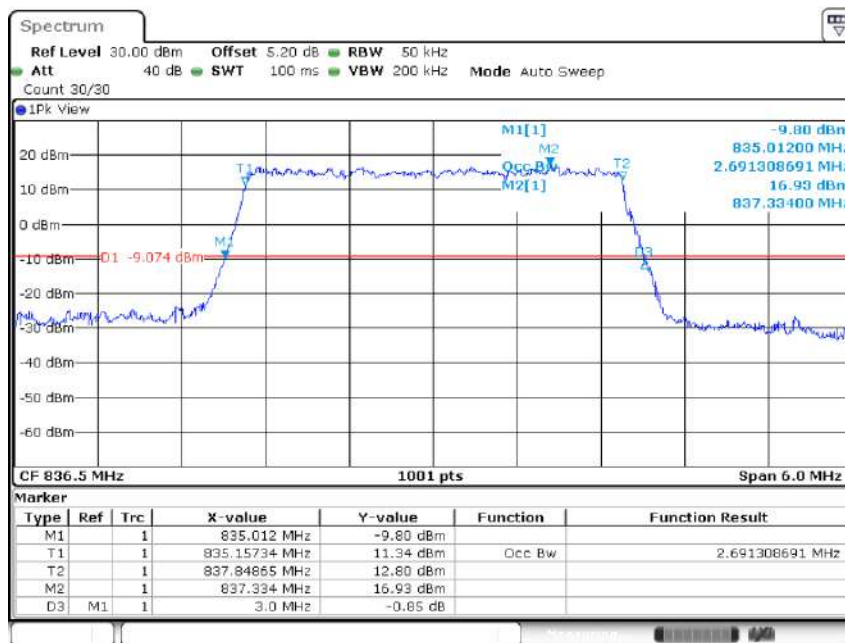
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Band26-3MHz-QPSK-26805-15RB#0-2.691

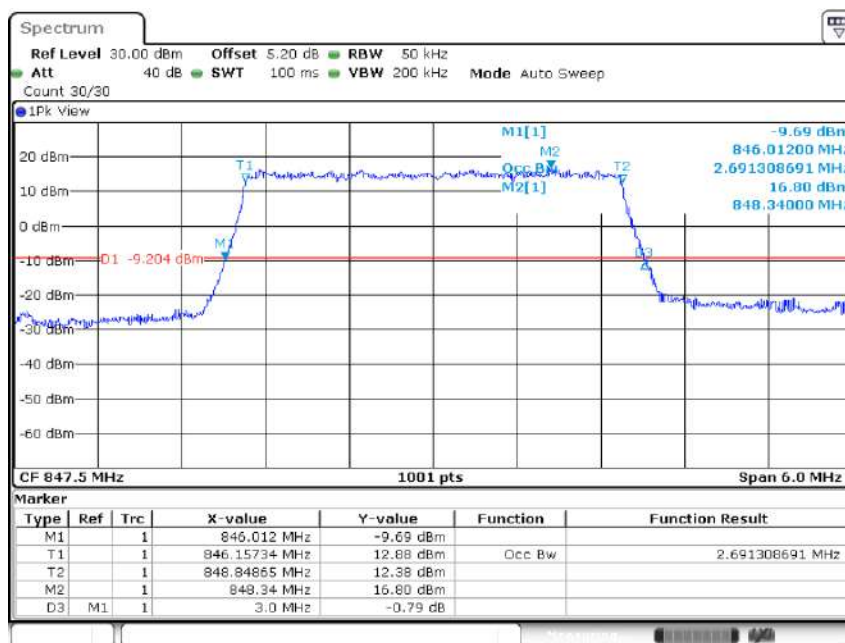


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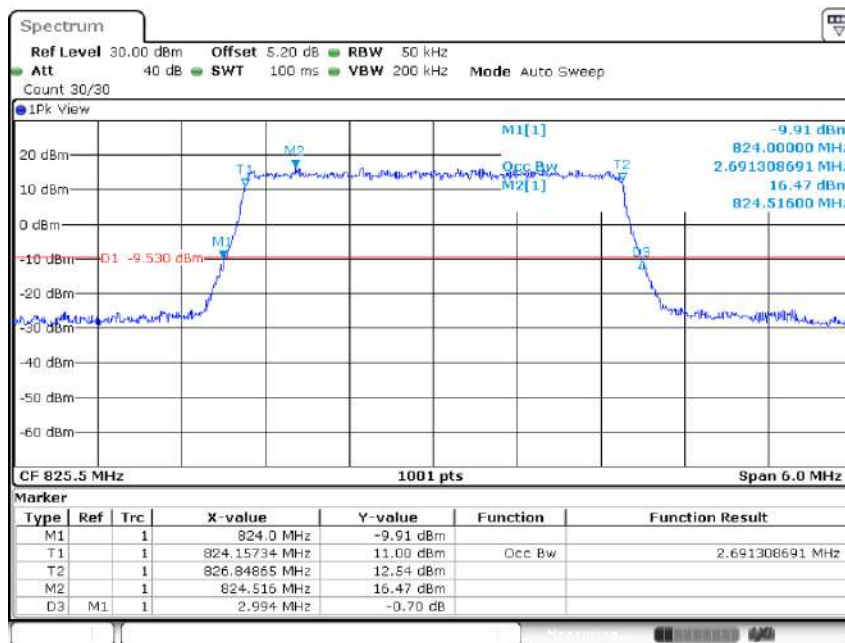
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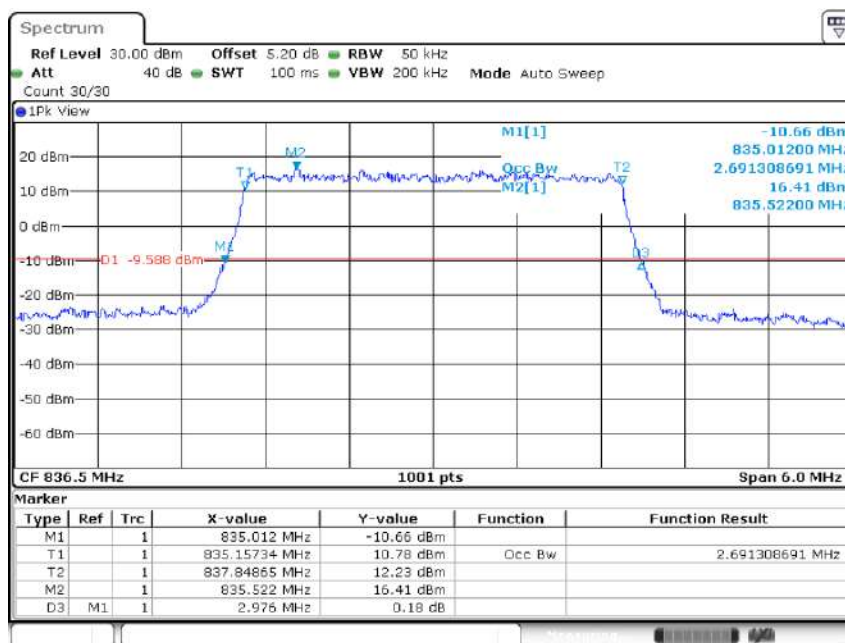


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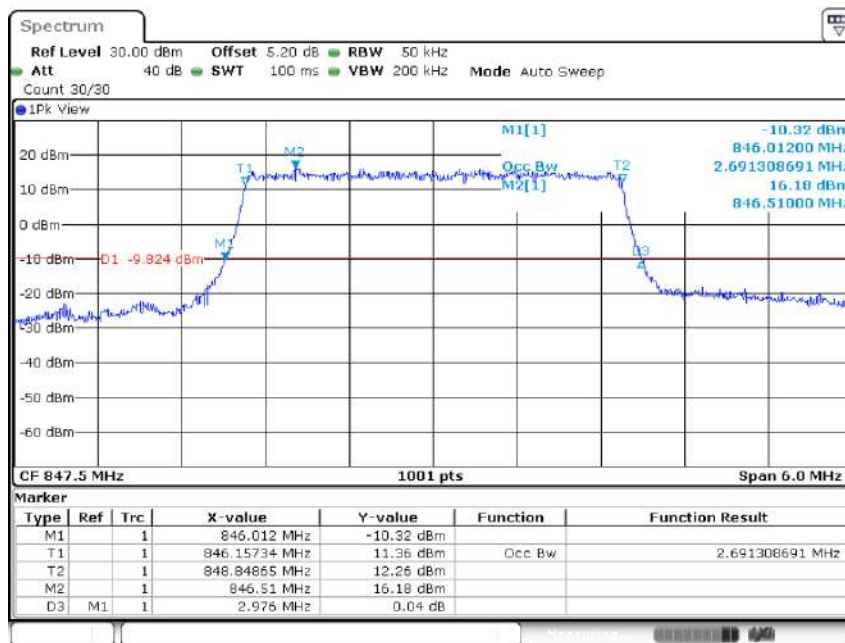
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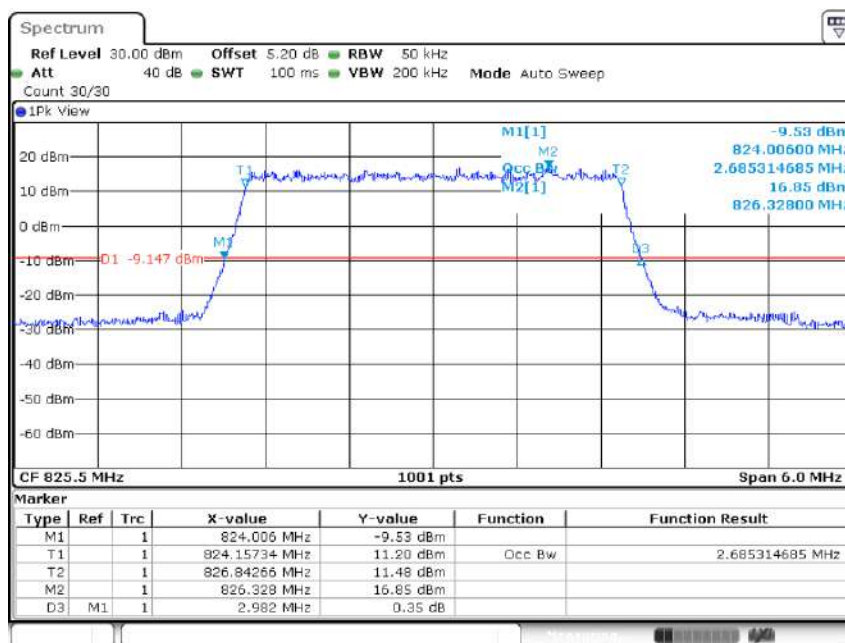


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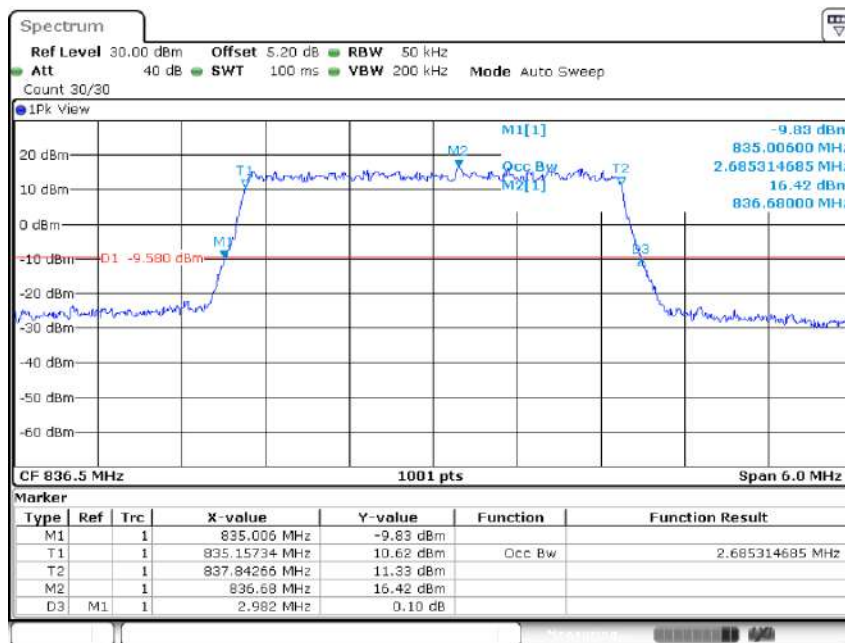
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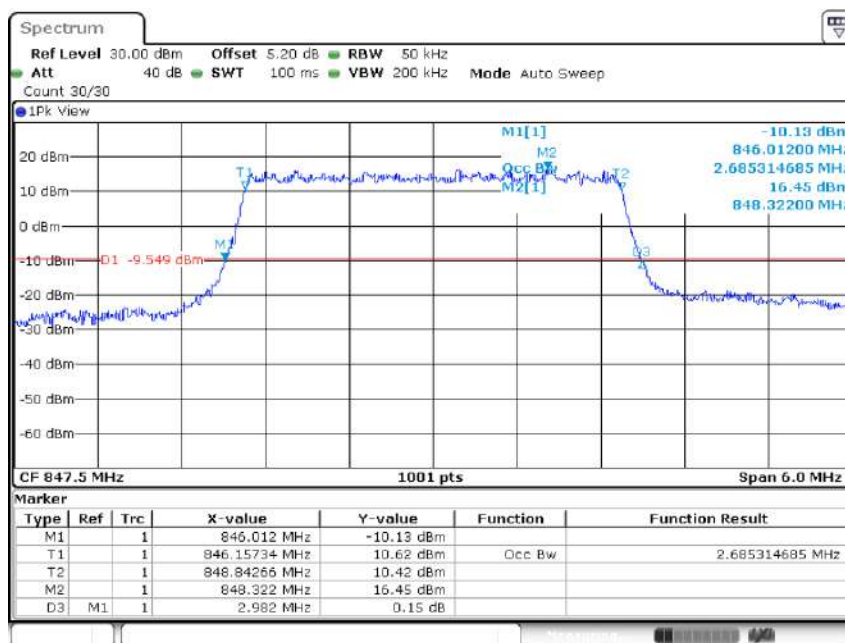


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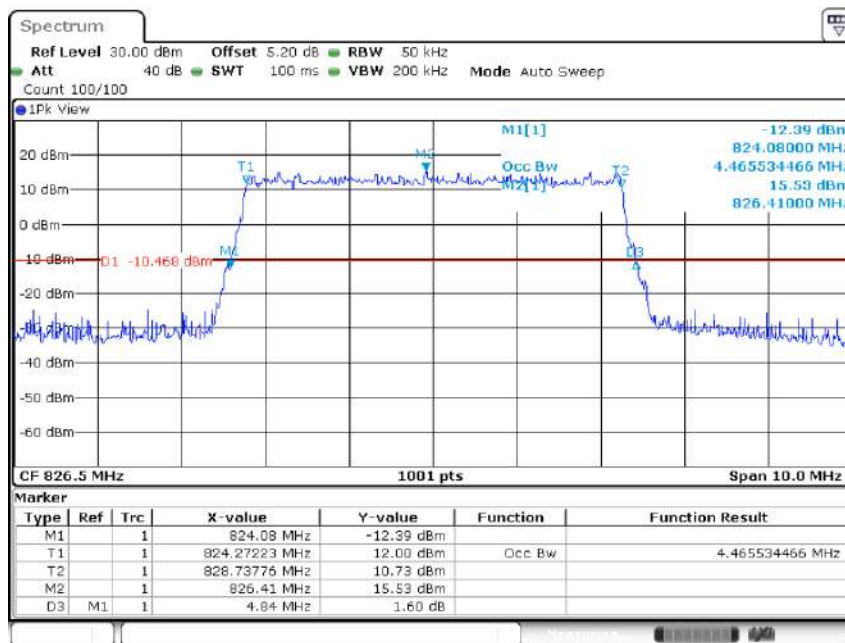
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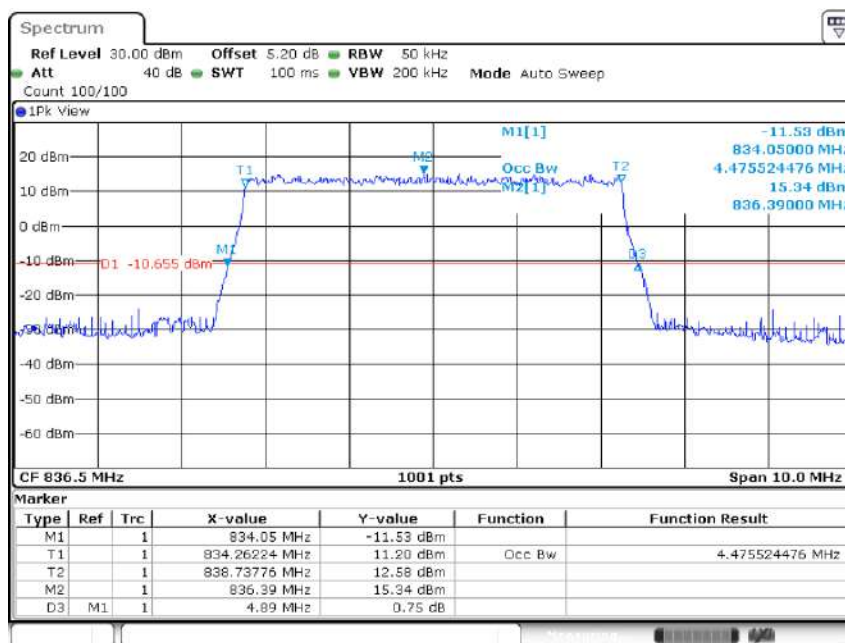


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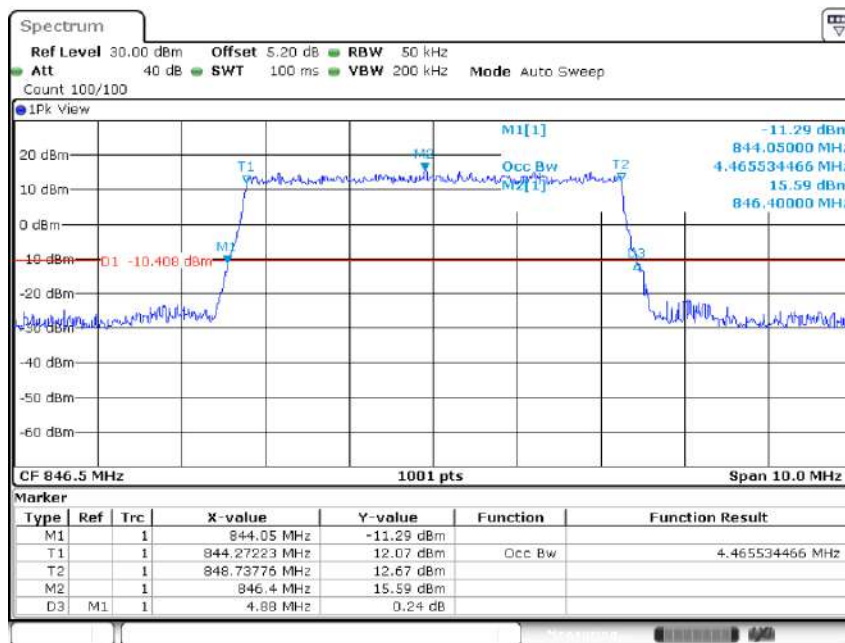
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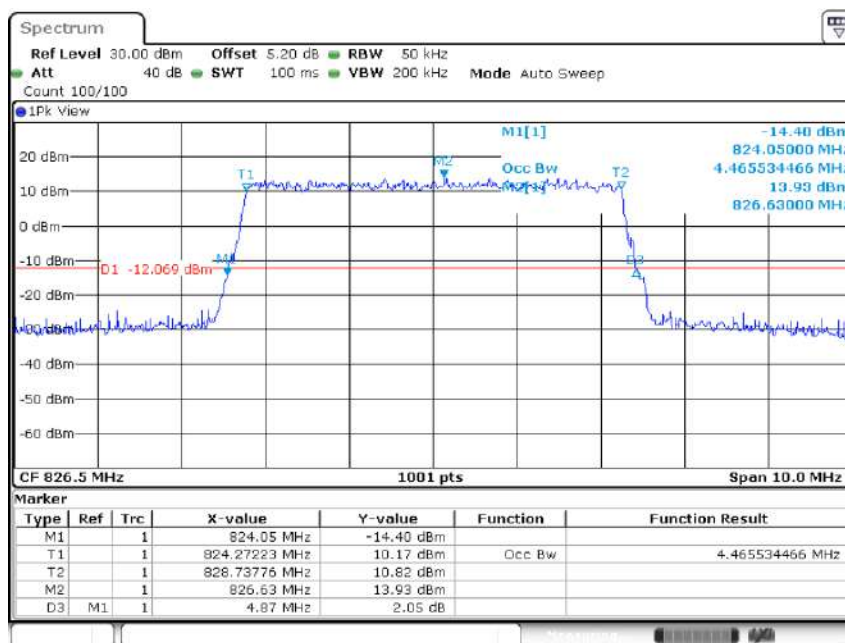


Band26-5MHz-QPSK-27015-25RB#0-4.466



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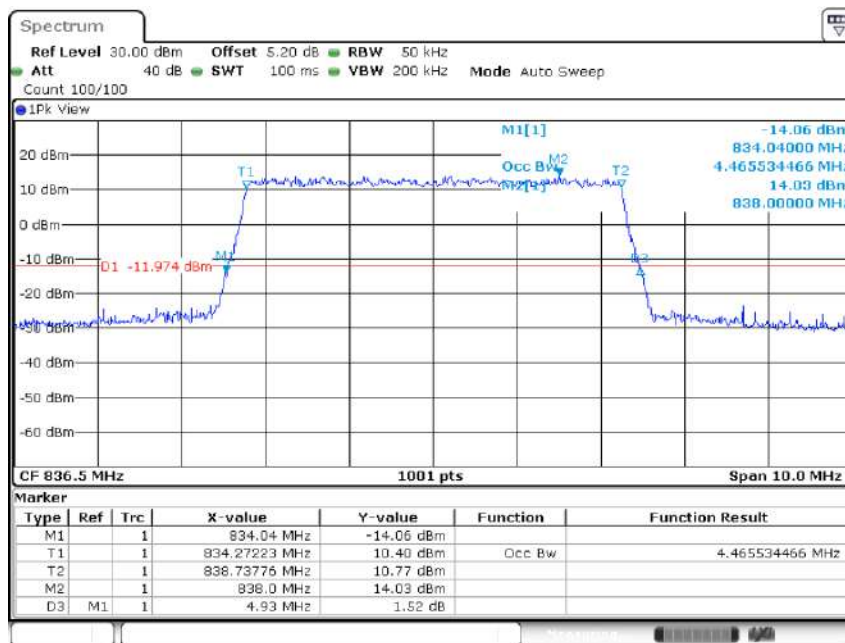
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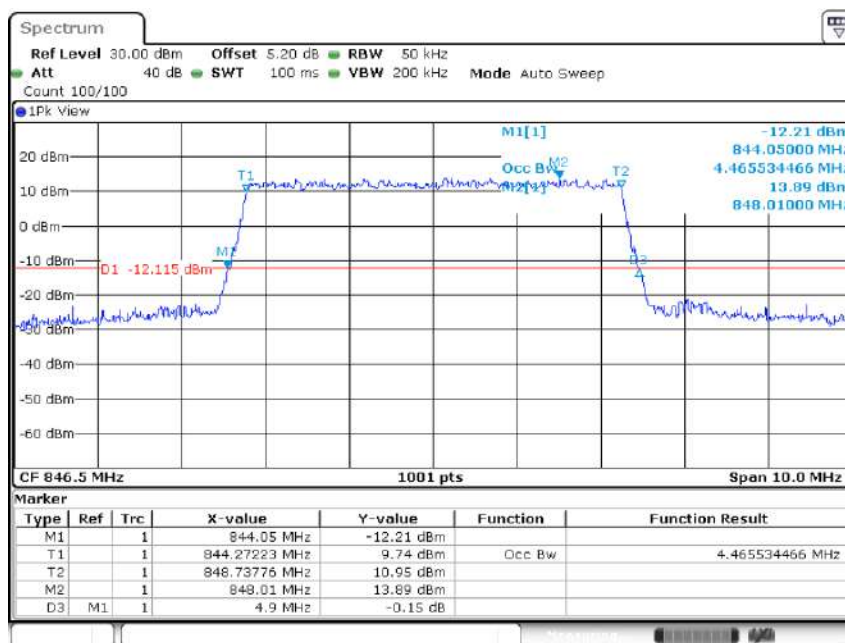


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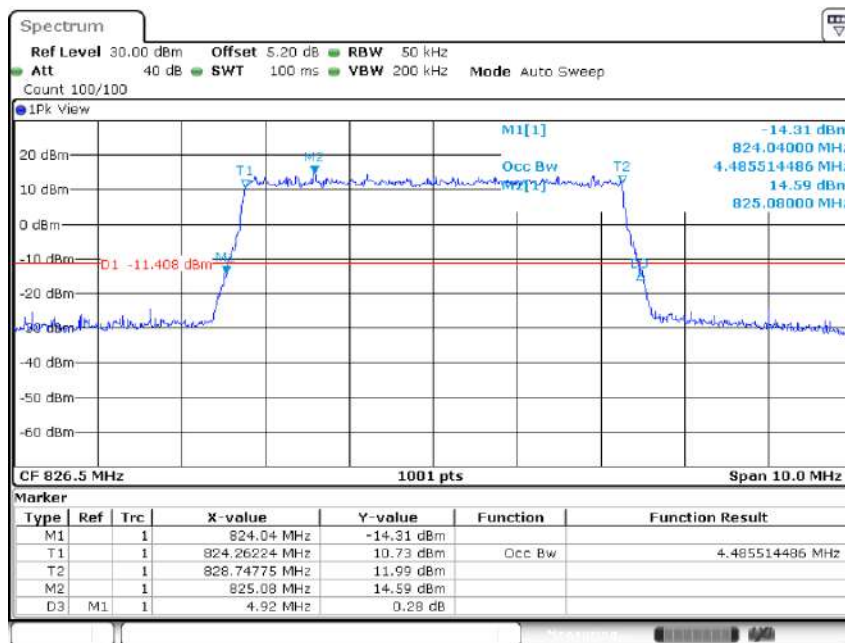
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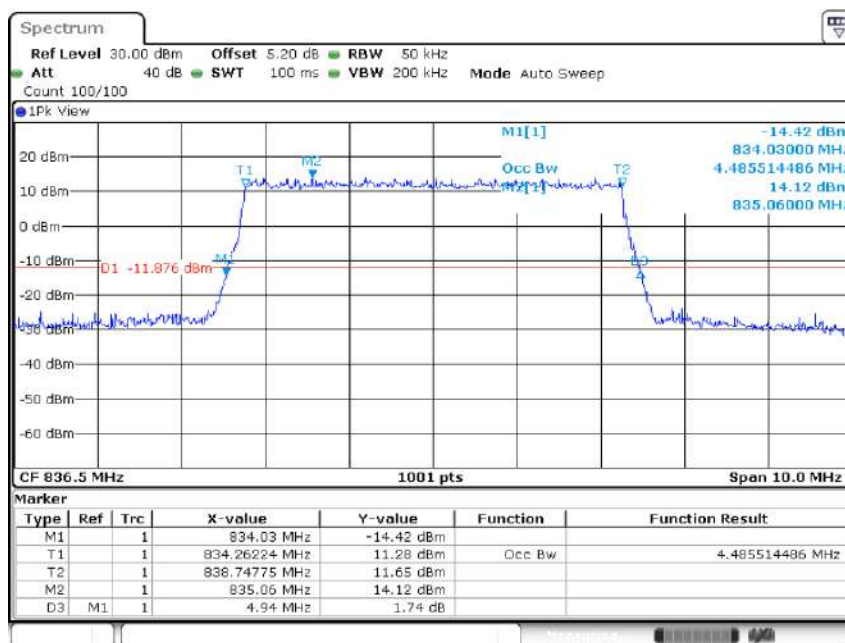


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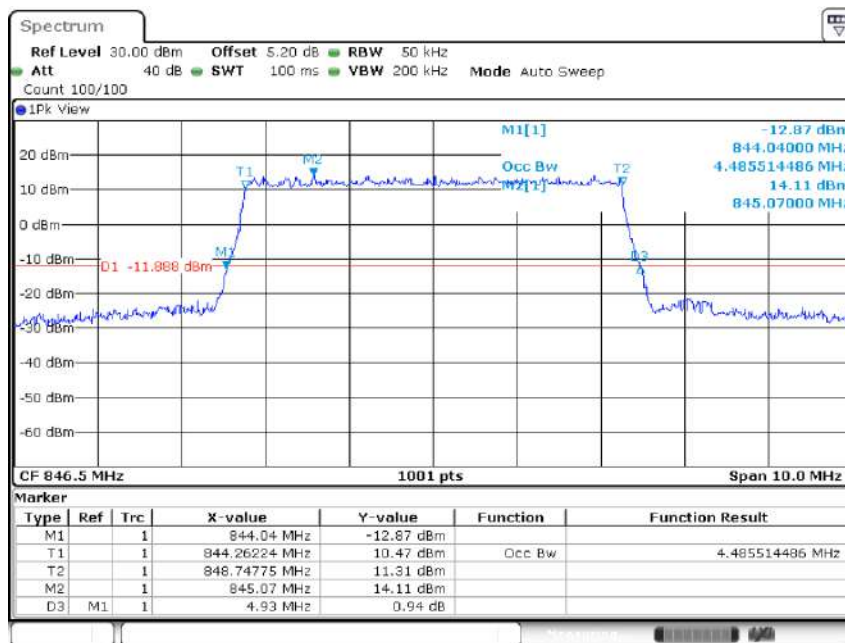
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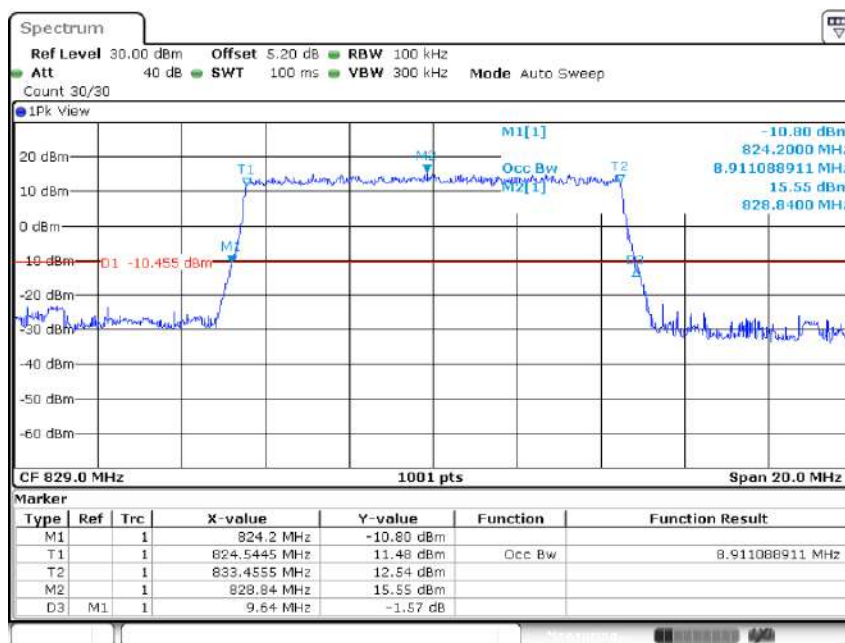


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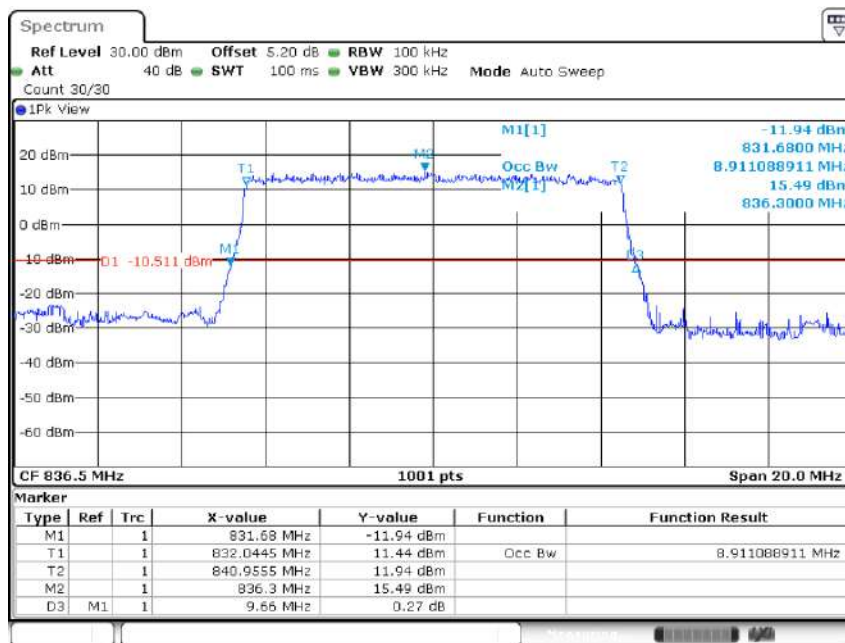
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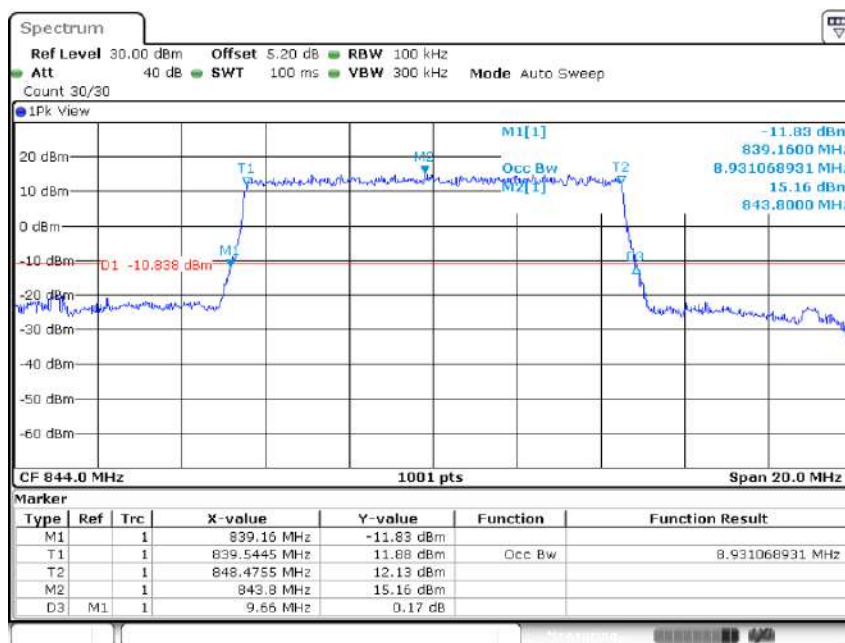


Band26-10MHz-QPSK-26915-50RB#0-8.911



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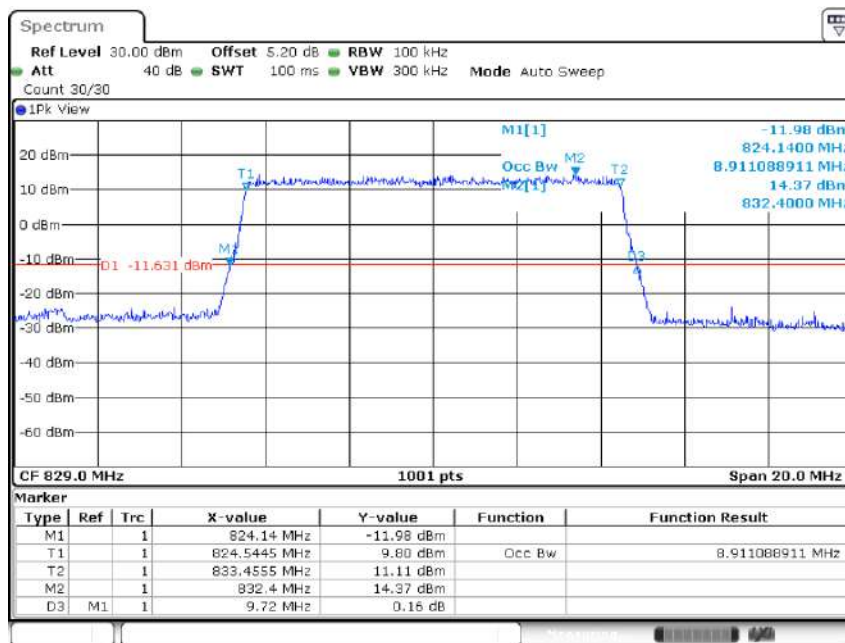
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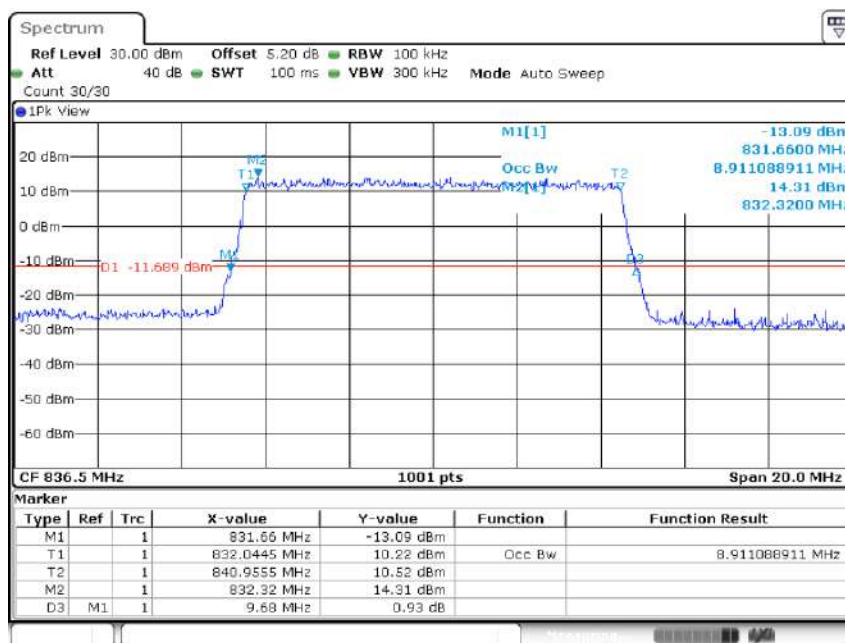


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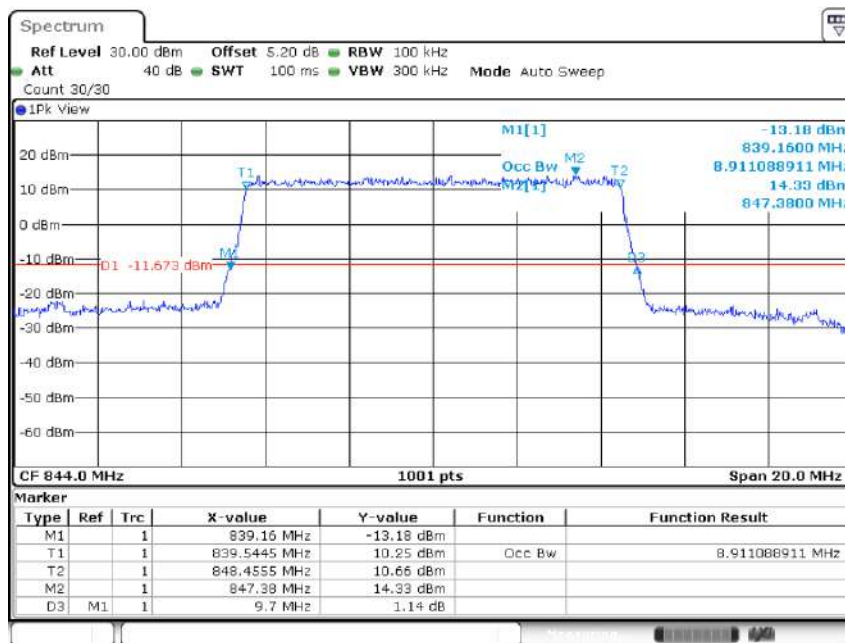
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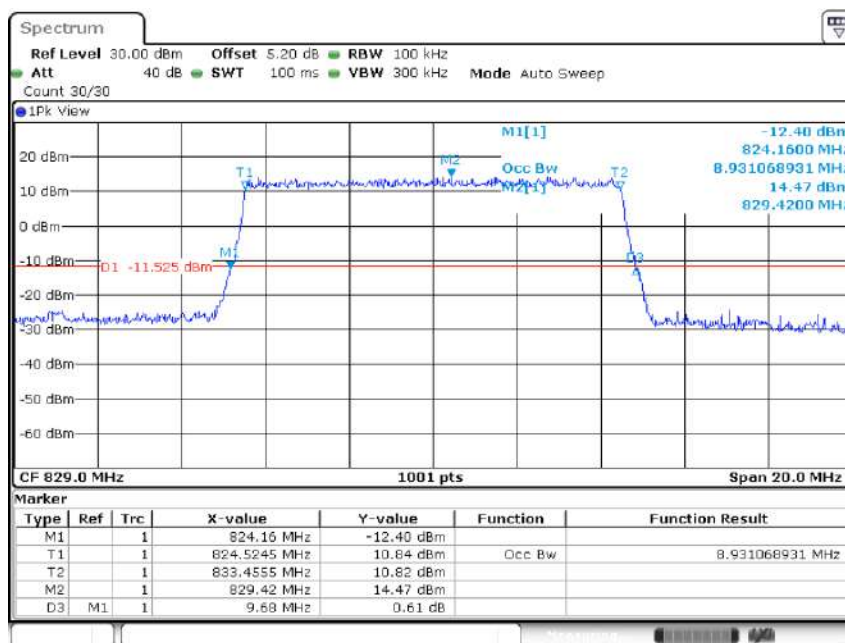


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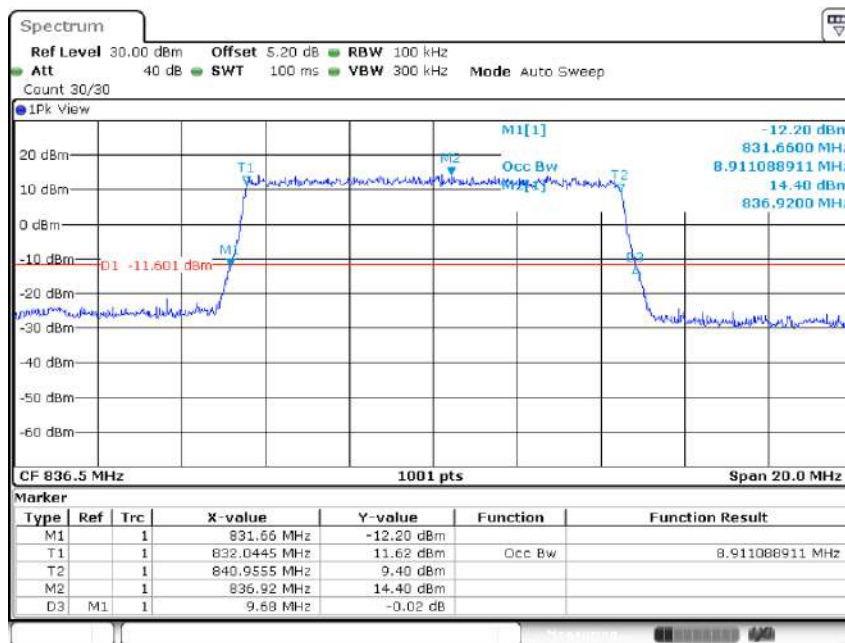
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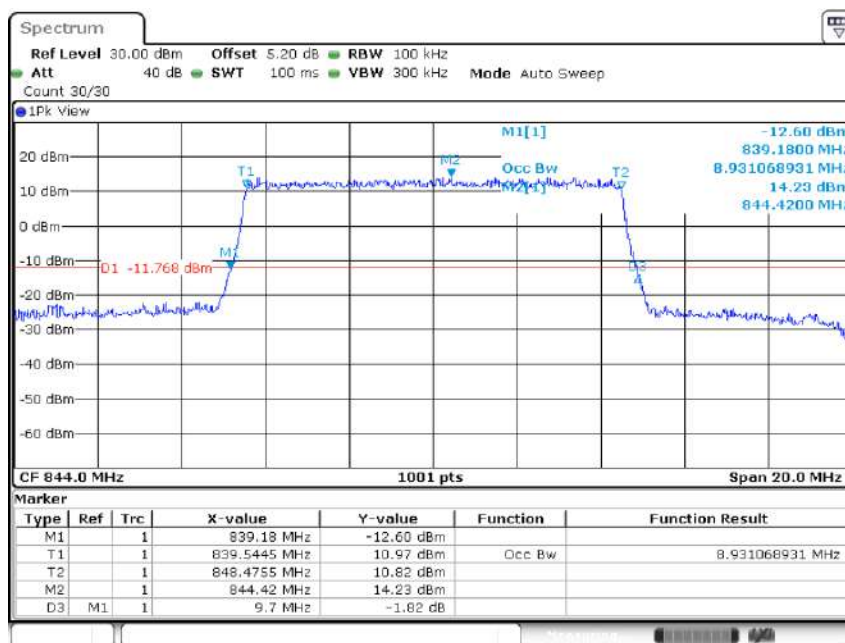


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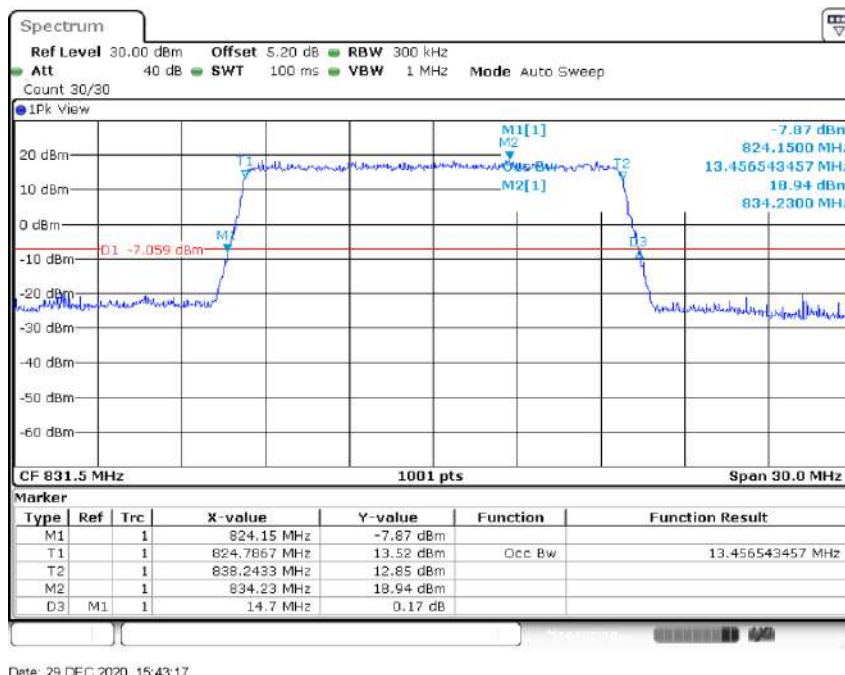
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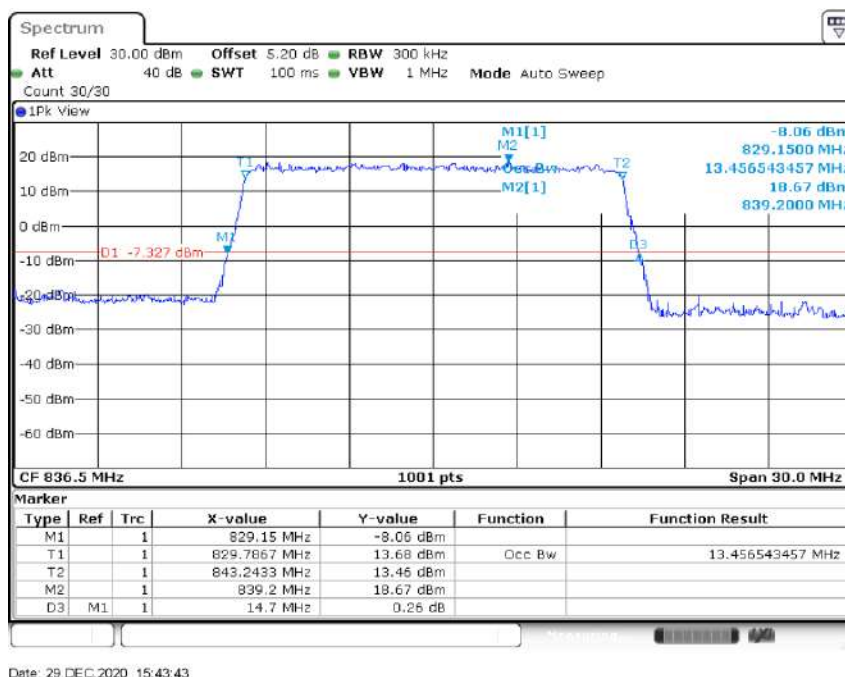
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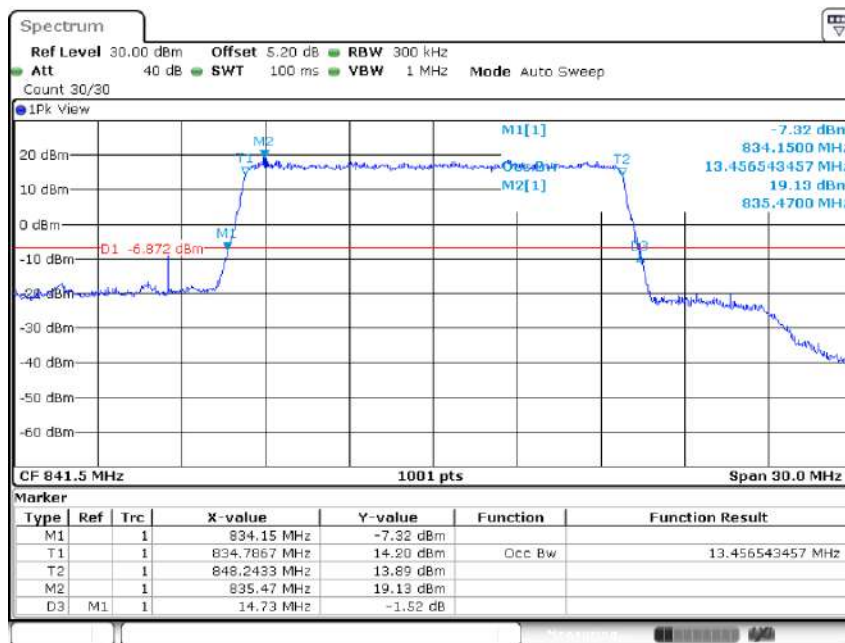
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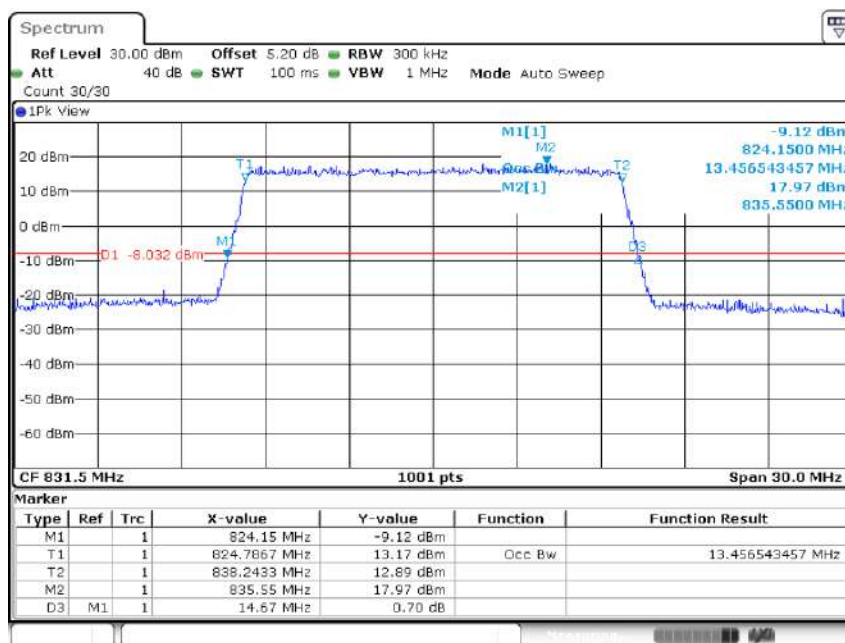


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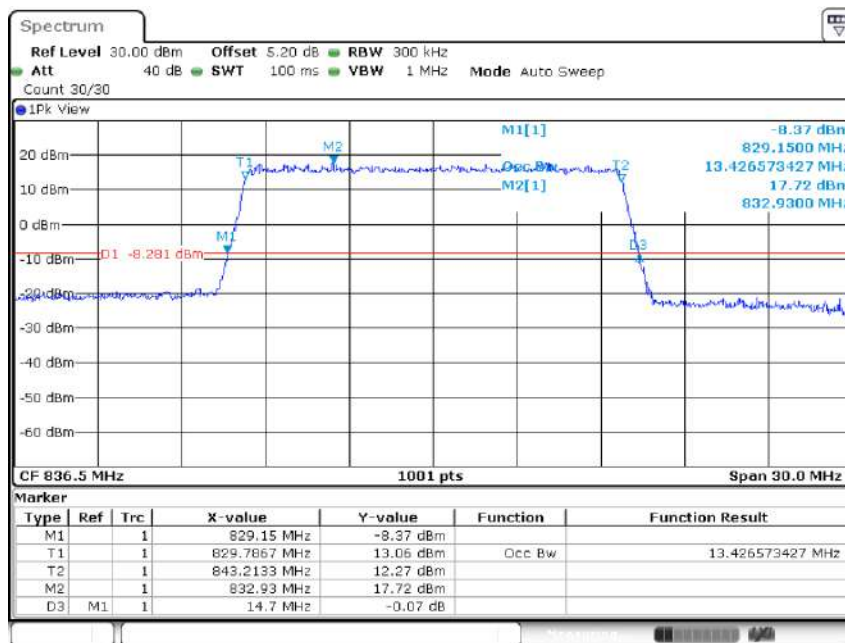
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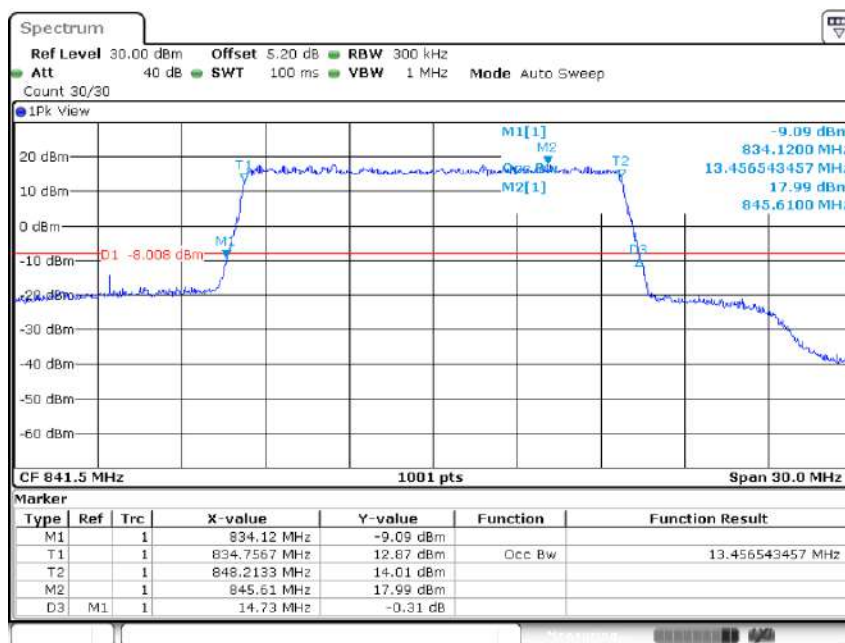


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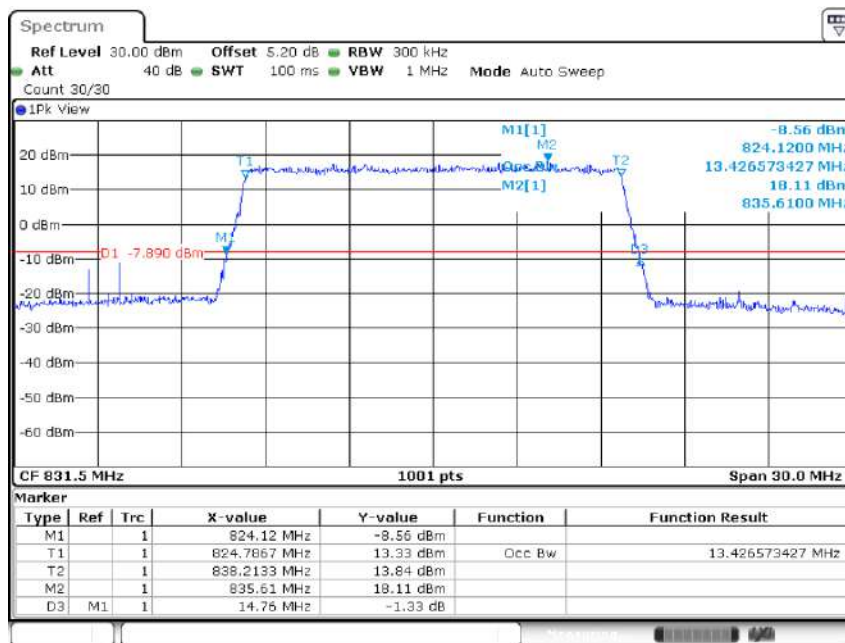
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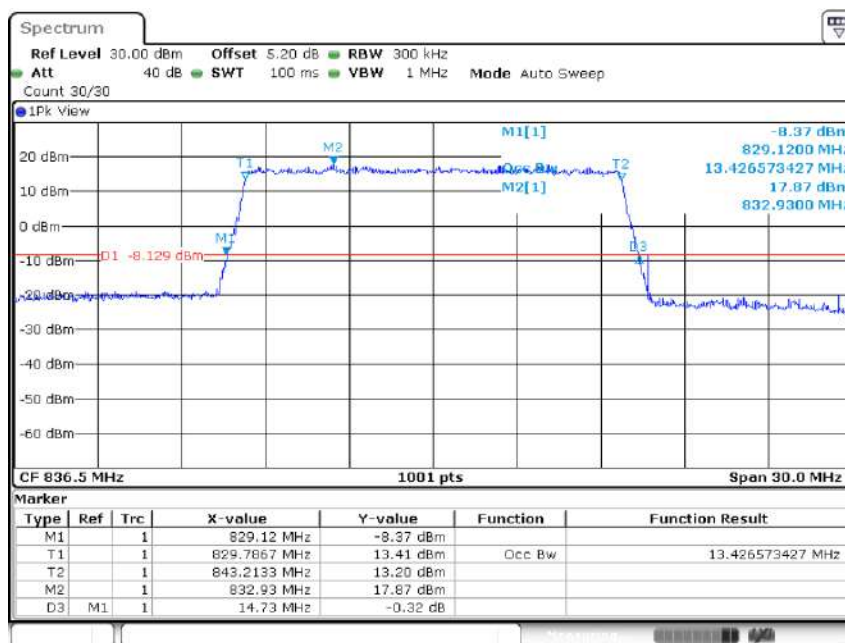


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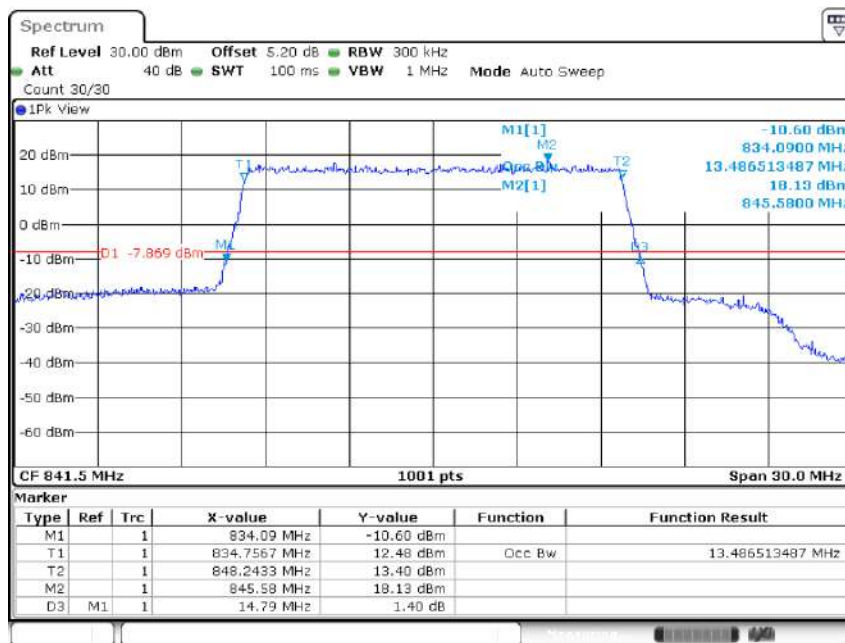
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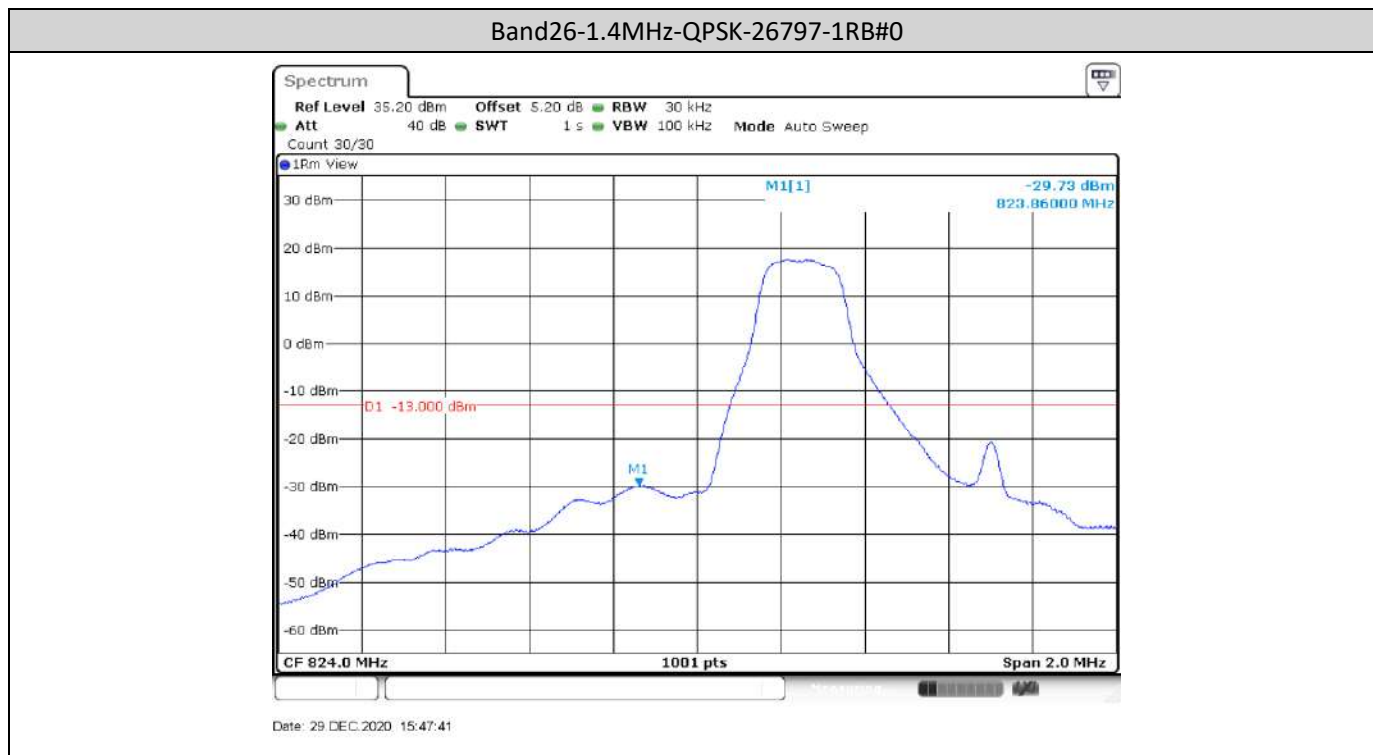
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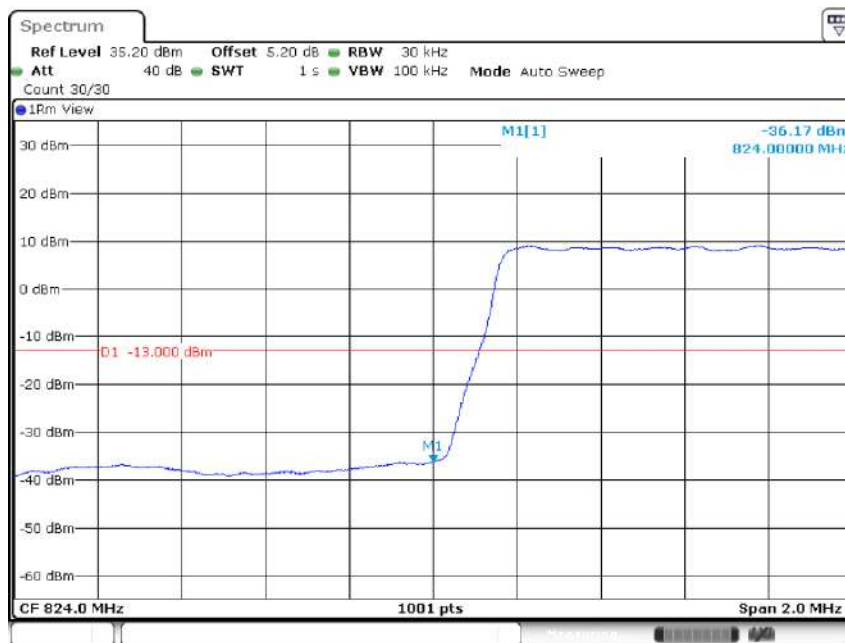


5. Band Edge Compliance

5.1. Test Plots



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



Date: 29 DEC.2020 15:49:14

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



Date: 29 DEC.2020 15:52:00



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



Date: 29 DEC.2020 15:52:41

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



Date: 29 DEC.2020 16:16:51



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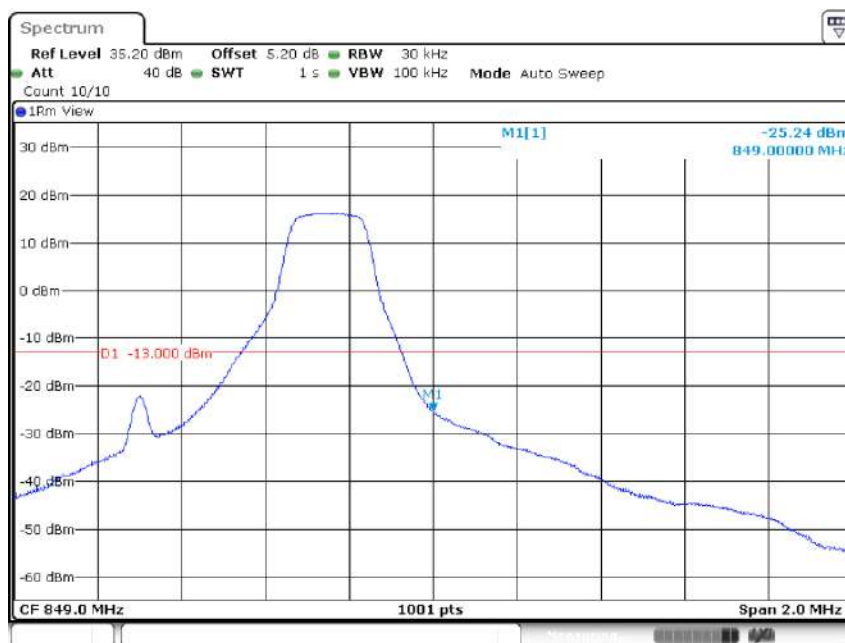
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Band26-1.4MHz-64QAM-26797-6RB#0



Date: 29 DEC.2020 16:17:11

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



Date: 29 DEC.2020 16:17:36



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



Date: 29 DEC.2020 16:17:57

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



Date: 29 DEC.2020 15:48:27



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



Date: 29 DEC.2020 15:50:00

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



Date: 29 DEC.2020 15:52:20



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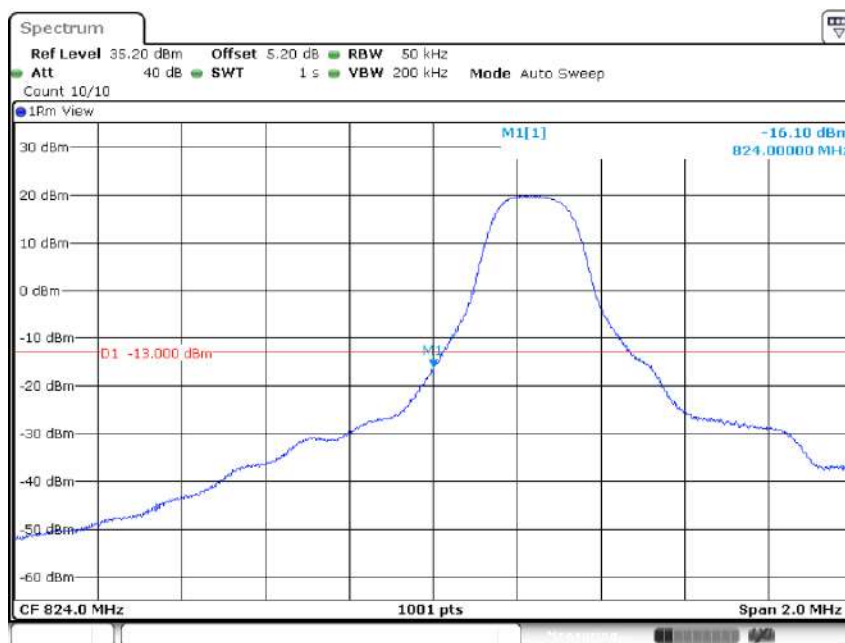
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Band26-1.4MHz-16QAM-27033-6RB#0



Date: 29 DEC.2020 15:53:01

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



Date: 29 DEC.2020 15:53:27

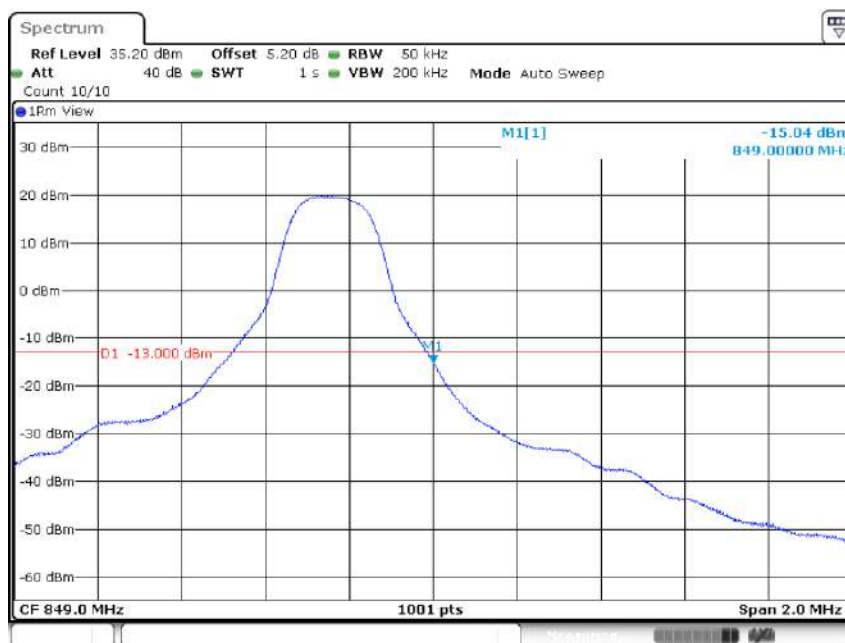


Band26-3MHz-QPSK-26805-15RB#0



Date: 29 DEC.2020 15:54:08

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



Date: 29 DEC.2020 15:54:53



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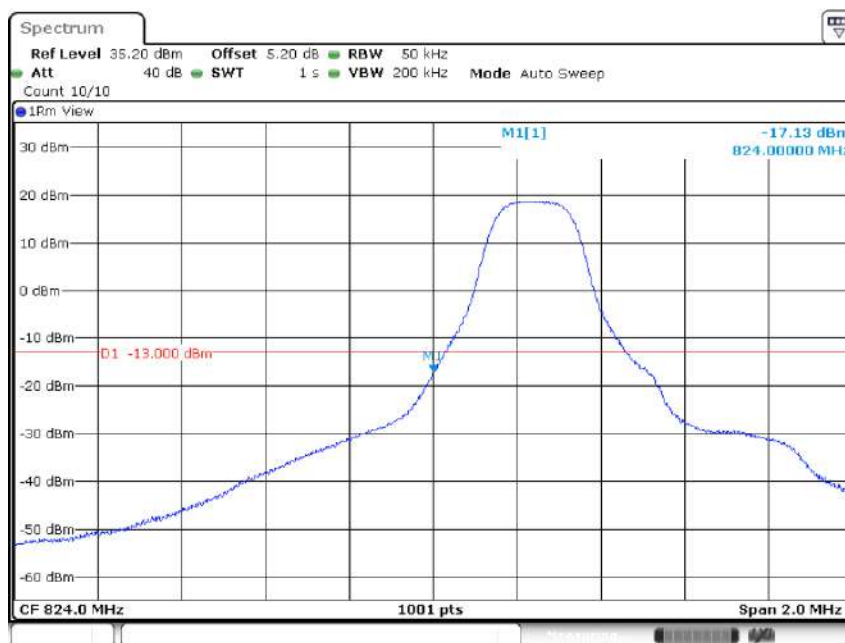
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Band26-3MHz-QPSK-27025-15RB#0



Date: 29 DEC.2020 15:55:34

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



Date: 29 DEC.2020 16:18:22



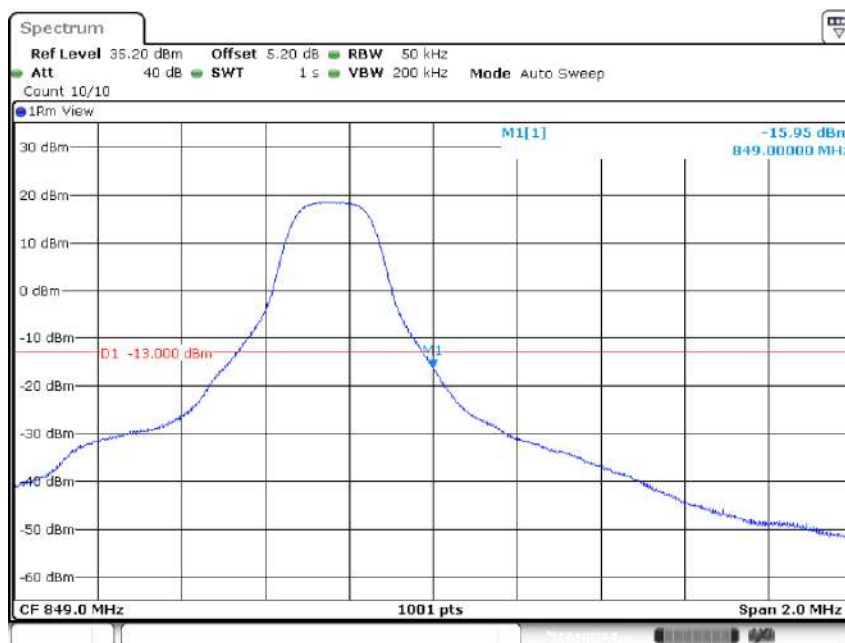


Band26-3MHz-64QAM-26805-15RB#0



Date: 29 DEC.2020 16:18:43

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



Date: 29 DEC.2020 16:19:08



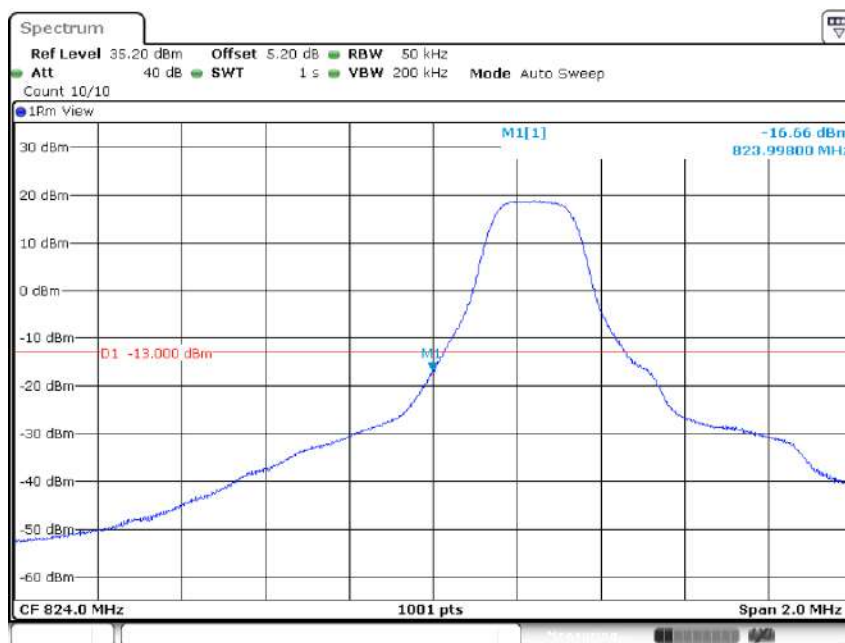


Band26-3MHz-64QAM-27025-15RB#0



Date: 29 DEC.2020 16:19:28

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



Date: 29 DEC.2020 15:53:47



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



Band26-3MHz-16QAM-27025-1RB#14



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



Date: 29 DEC.2020 15:55:54

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



Date: 29 DEC.2020 15:56:20

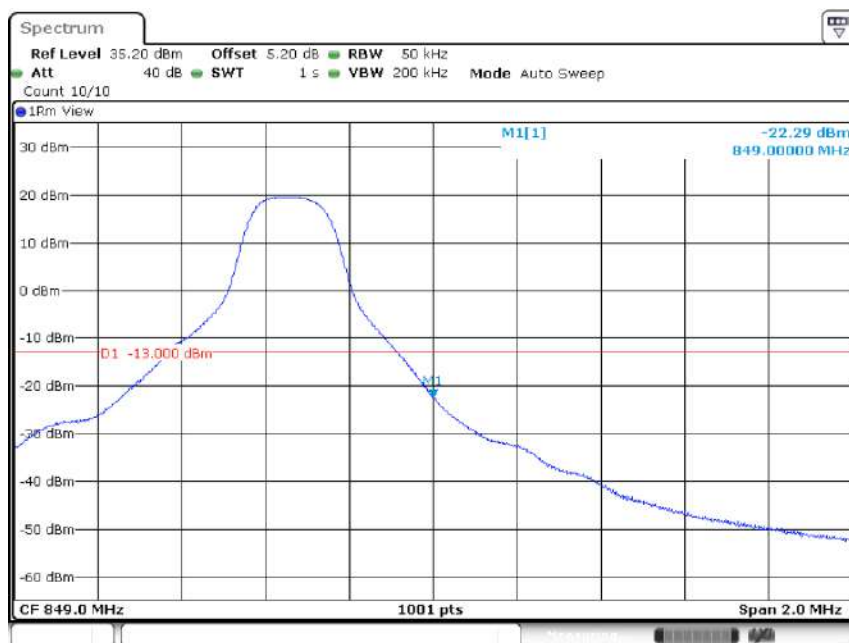


Band26-5MHz-QPSK-26815-25RB#0



Date: 29 DEC.2020 15:57:01

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



Date: 29 DEC.2020 15:57:46

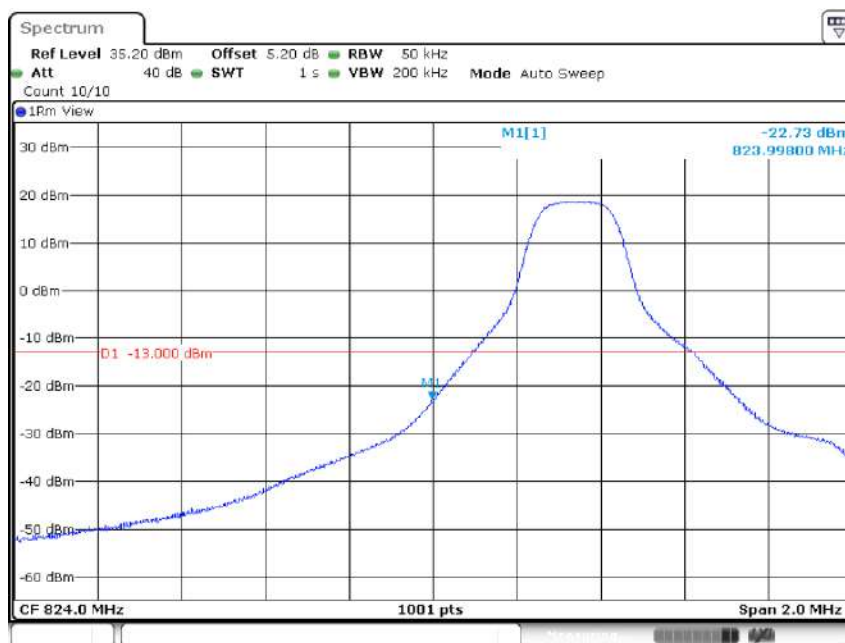


Band26-5MHz-QPSK-27015-25RB#0



Date: 29 DEC.2020 15:58:27

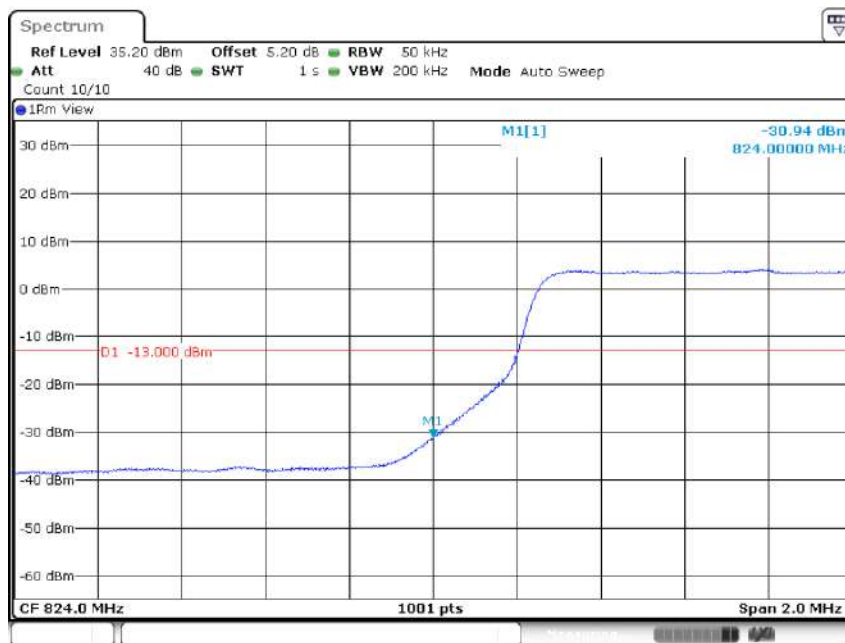
Band26-5MHz-64QAM-26815-1RB#0



Date: 29 DEC.2020 16:19:54



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



Date: 29 DEC.2020 16:20:14

Band26-5MHz-64QAM-27015-1RB#24



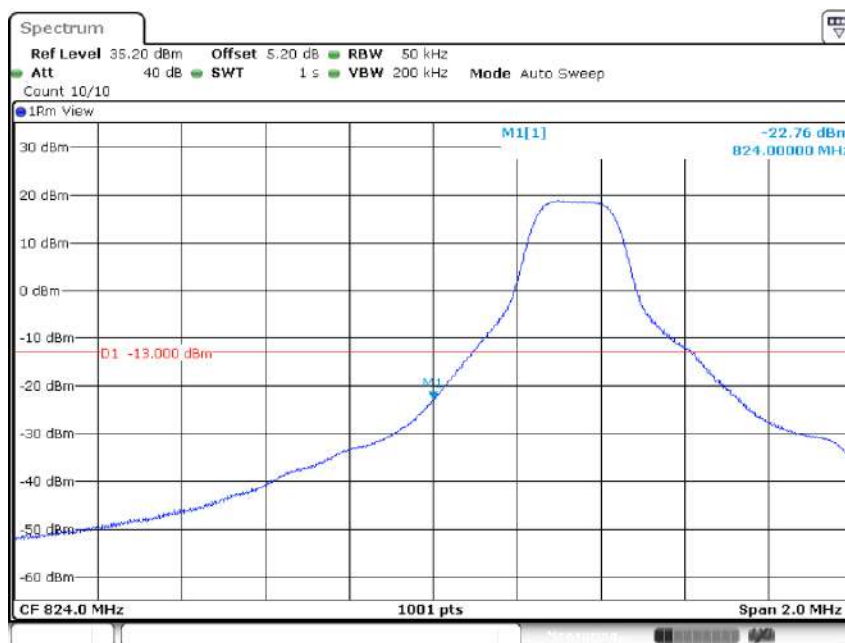
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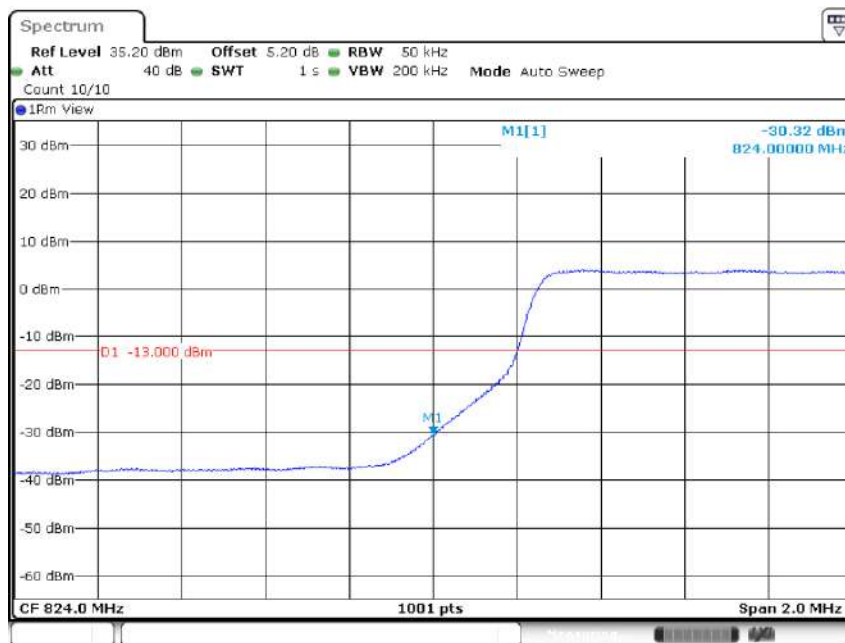
Band26-5MHz-64QAM-27015-25RB#0



Band26-5MHz-16QAM-26815-1RB#0

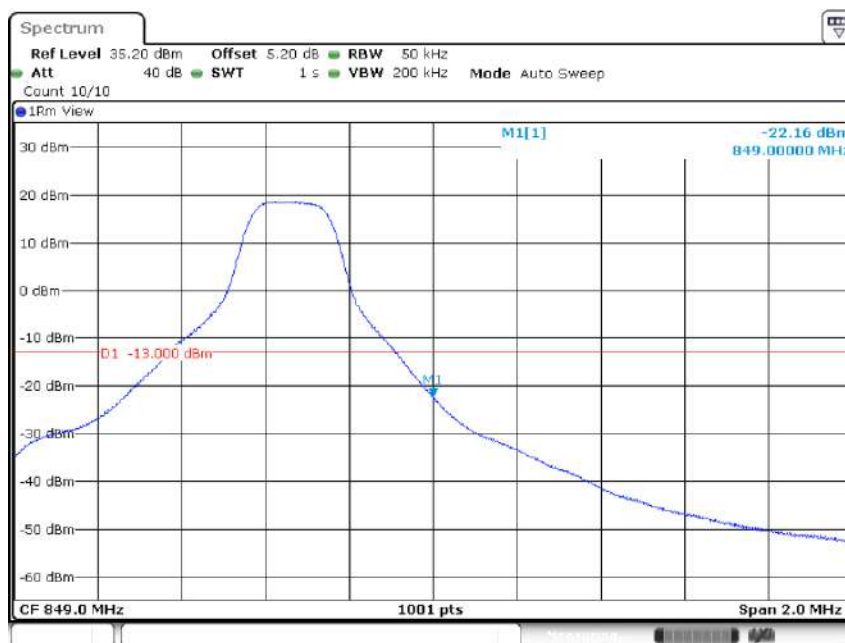


Band26-5MHz-16QAM-26815-25RB#0



Date: 29 DEC.2020 15:57:21

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



Date: 29 DEC.2020 15:58:06



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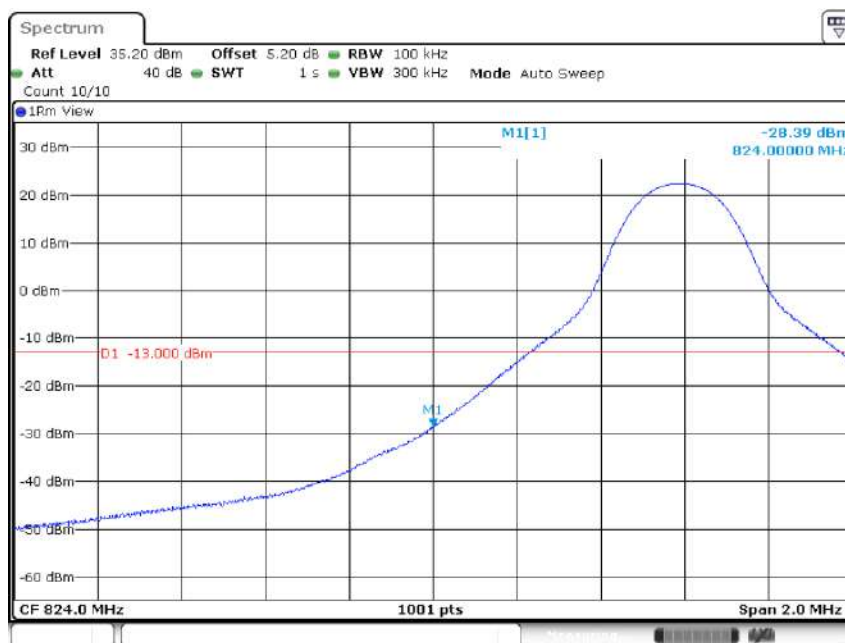
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Band26-5MHz-16QAM-27015-25RB#0



Date: 29 DEC.2020 15:58:47

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



Date: 29 DEC.2020 15:59:13



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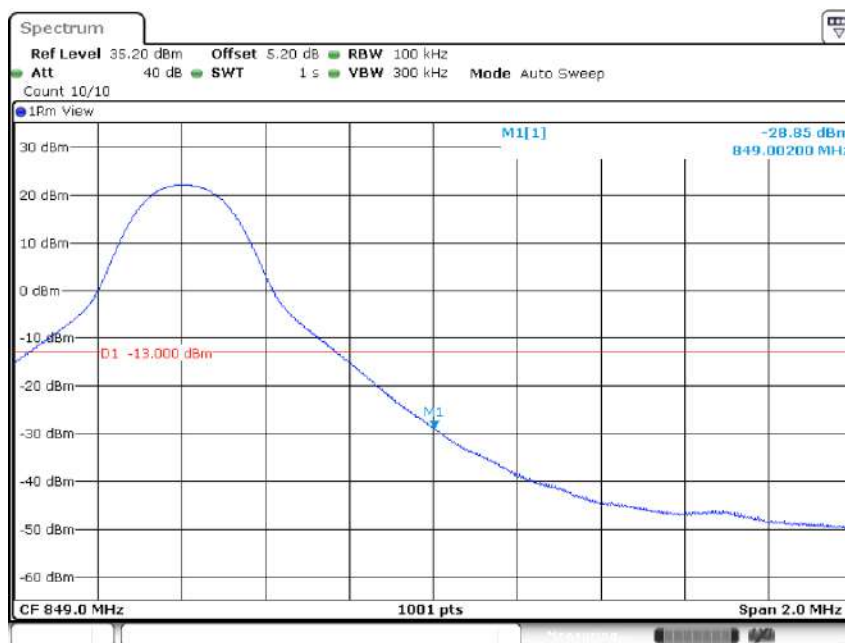
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Band26-10MHz-QPSK-26840-50RB#0



Date: 29 DEC.2020 15:59:54

Band26-10MHz-QPSK-26990-1RB#49



Date: 29 DEC.2020 16:04:12



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



Date: 29 DEC.2020 16:04:52

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



Date: 29 DEC.2020 16:21:25



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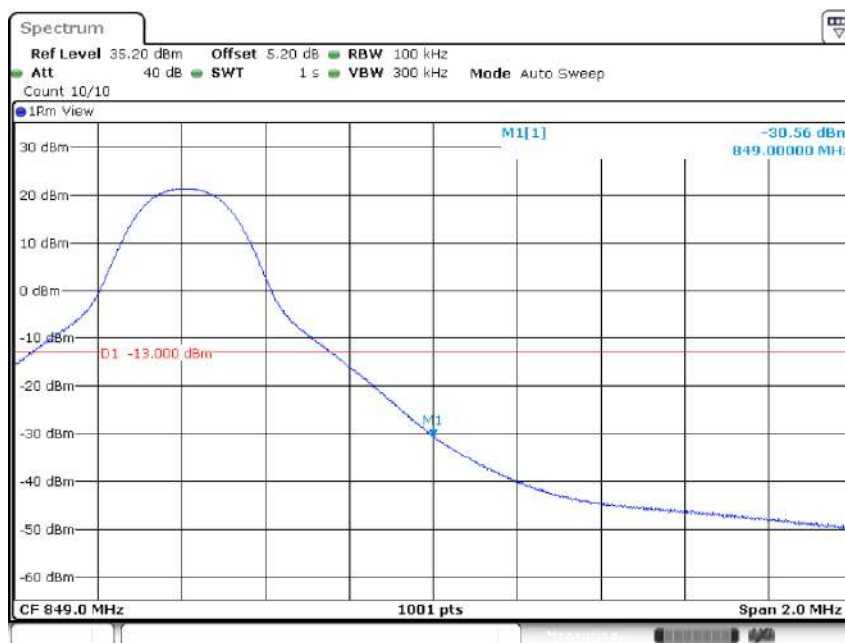
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Band26-10MHz-64QAM-26840-50RB#0



Date: 29 DEC.2020 16:21:45

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



Date: 29 DEC.2020 16:22:10



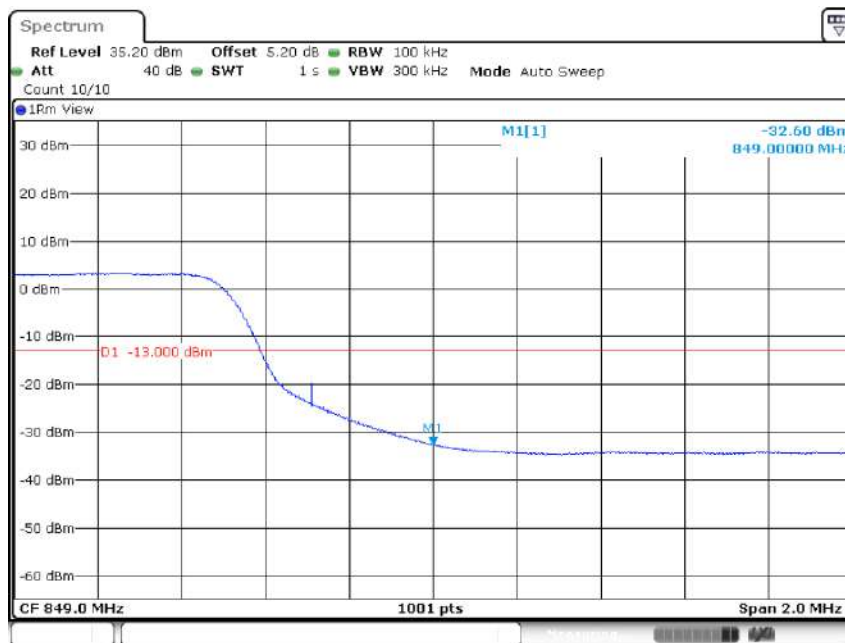
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Band26-10MHz-64QAM-26990-50RB#0



Date: 29 DEC.2020 16:22:36

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



Date: 29 DEC.2020 15:59:33



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



Date: 29 DEC.2020 16:00:14

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



Date: 29 DEC.2020 16:04:32





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



Date: 29 DEC.2020 16:05:13

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



Date: 29 DEC.2020 16:05:38

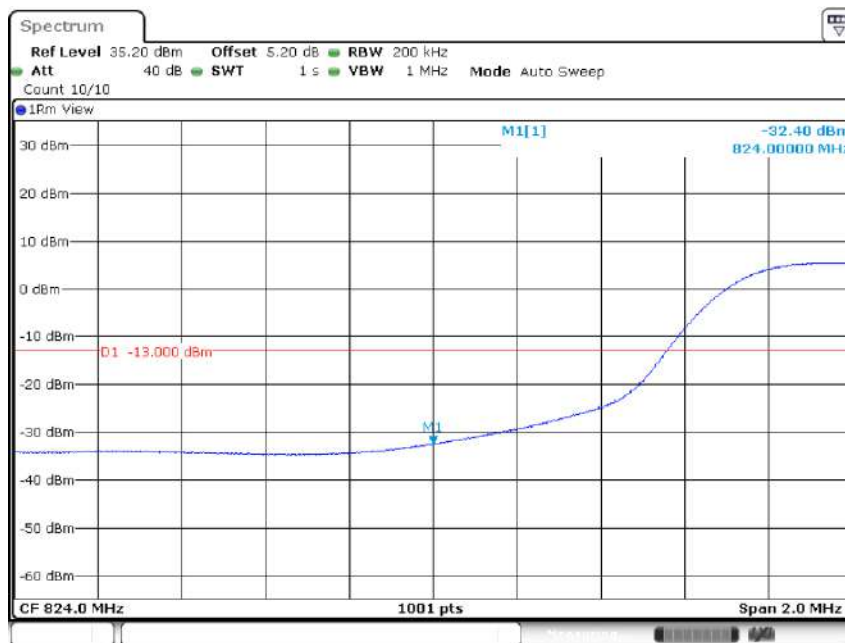


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Band26-15MHz-QPSK-26865-75RB#0



Date: 29 DEC.2020 16:06:19

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



Date: 29 DEC.2020 16:07:03

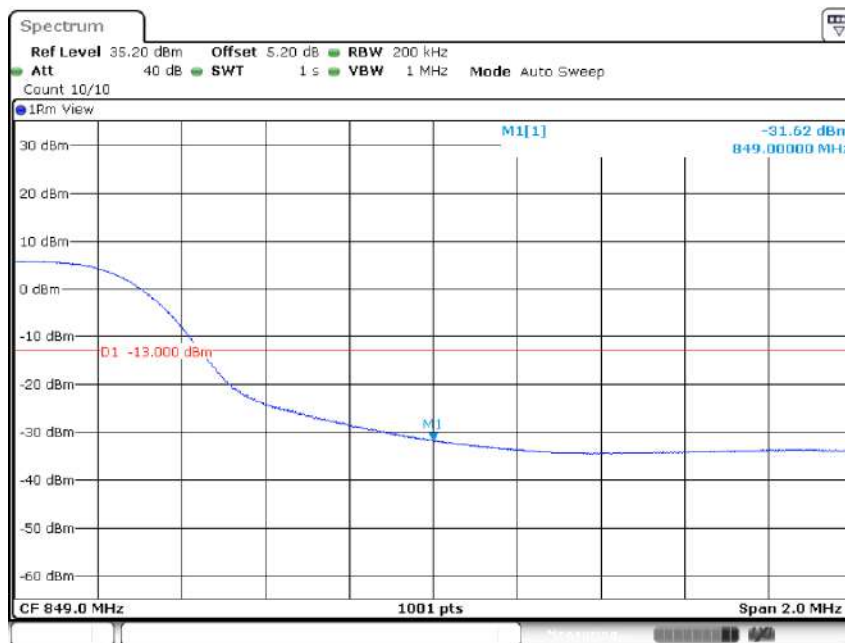


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Band26-15MHz-QPSK-26965-75RB#0



Date: 29 DEC.2020 16:07:44

Band26-15MHz-64QAM-26865-1RB#0



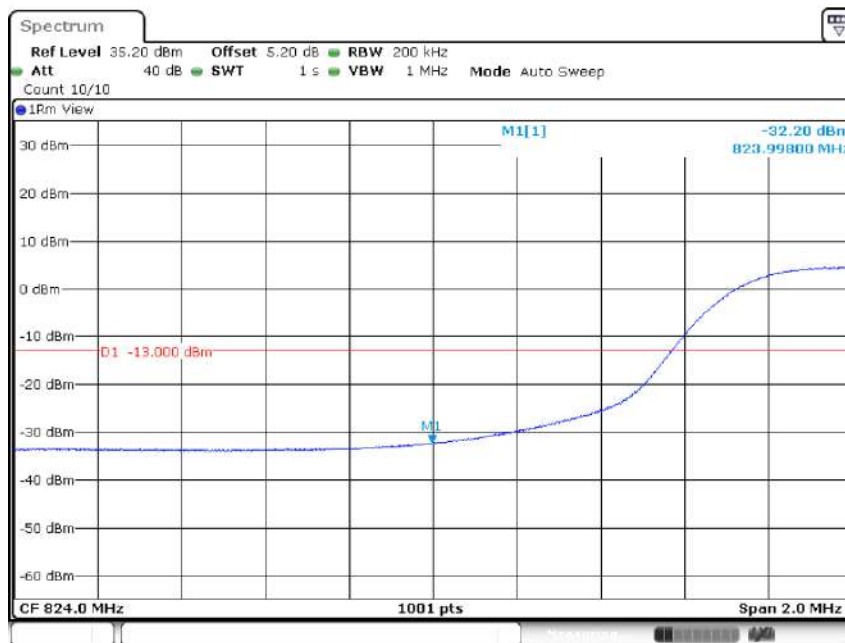
Date: 29 DEC.2020 16:23:01



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



Date: 29 DEC.2020 16:23:22

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



Date: 29 DEC.2020 16:23:47



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



Date: 29 DEC.2020 16:24:07

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



Date: 29 DEC.2020 16:05:58



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



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



Date: 29 DEC.2020 16:07:24



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



Date: 29 DEC. 2020 16:08:05



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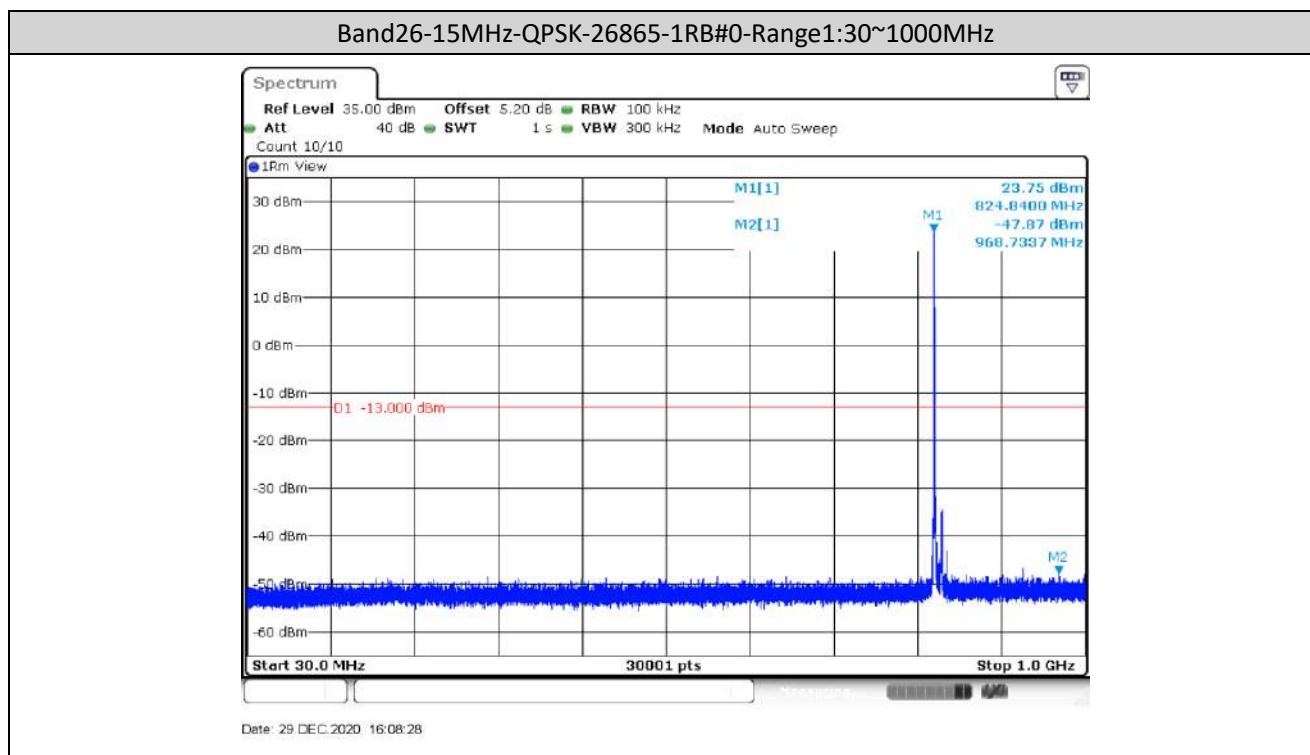
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6. Spurious Emission at Antenna Terminal

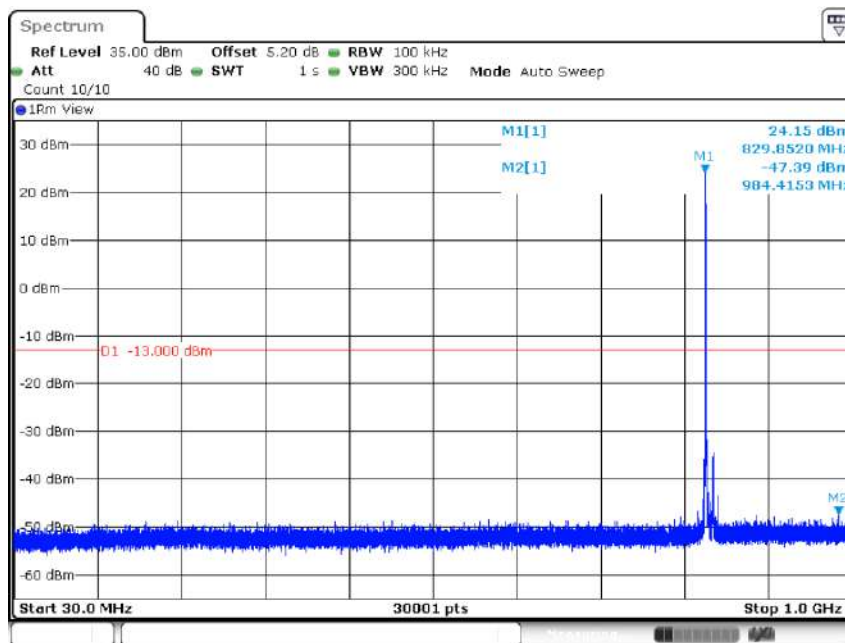
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< \text{RBW}/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points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

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

6.1. Test Plots

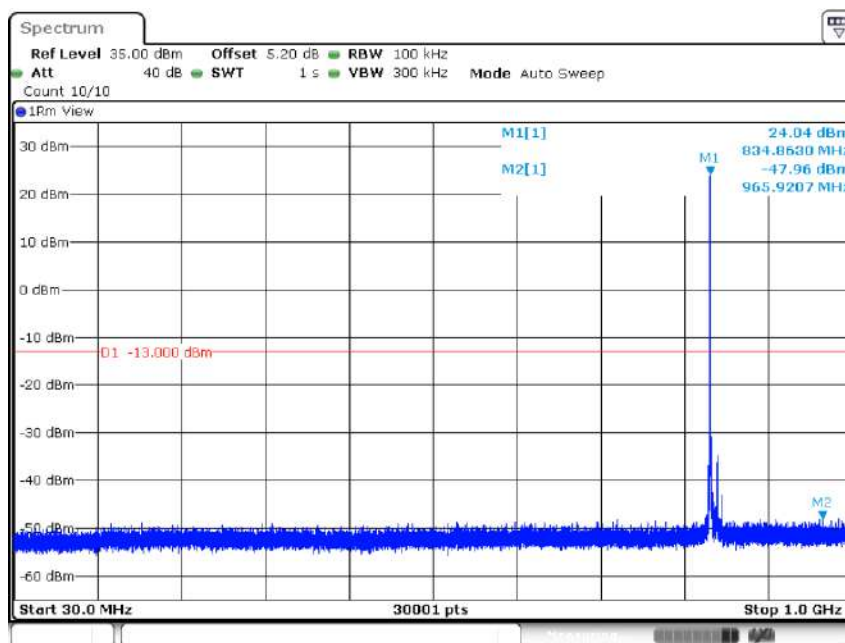


Band26-15MHz-QPSK-26915-1RB#0-Range1:30~1000MHz



Date: 29 DEC.2020 16:09:08

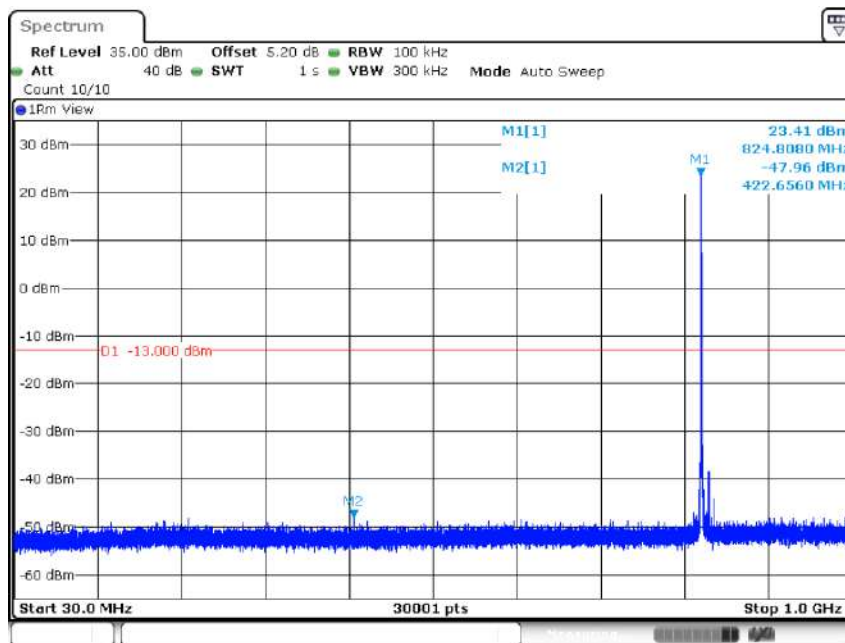
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Date: 29 DEC.2020 16:09:48

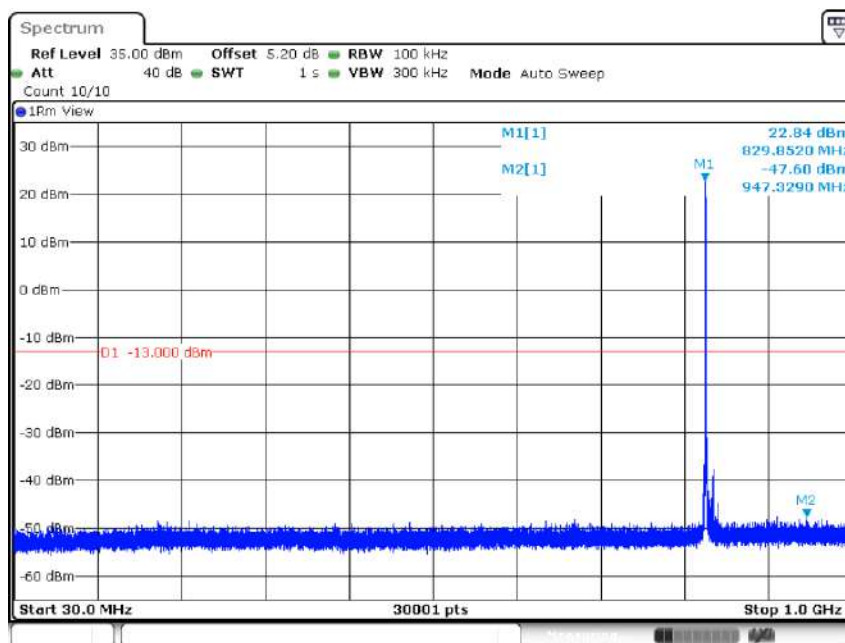


Band26-15MHz-64QAM-26865-1RB#0-Range1:30~1000MHz



Date: 29 DEC.2020 16:24:31

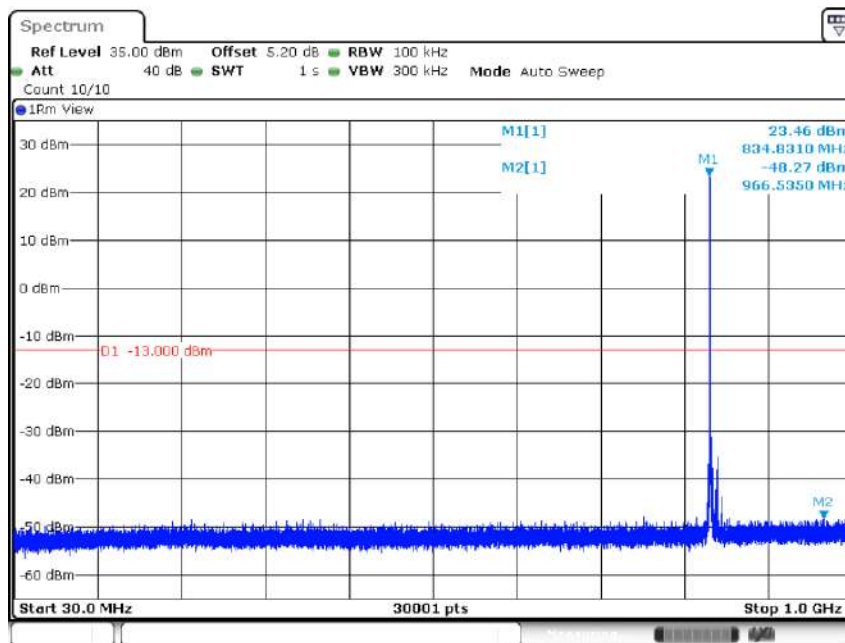
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Date: 29 DEC.2020 16:24:51

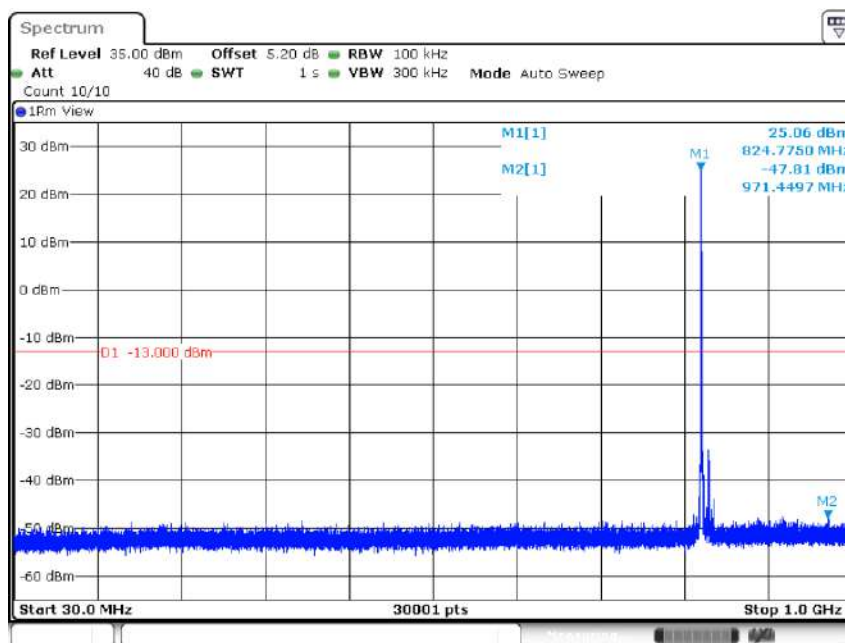


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Date: 29 DEC.2020 16:25:10

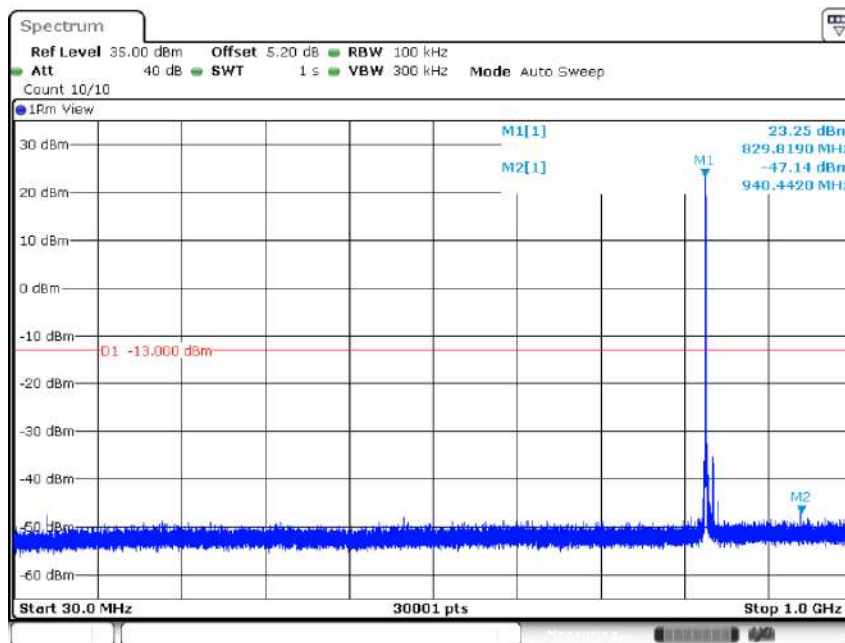
Band26-15MHz-16QAM-26865-1RB#0-Range1:30~1000MHz



Date: 29 DEC.2020 16:08:48

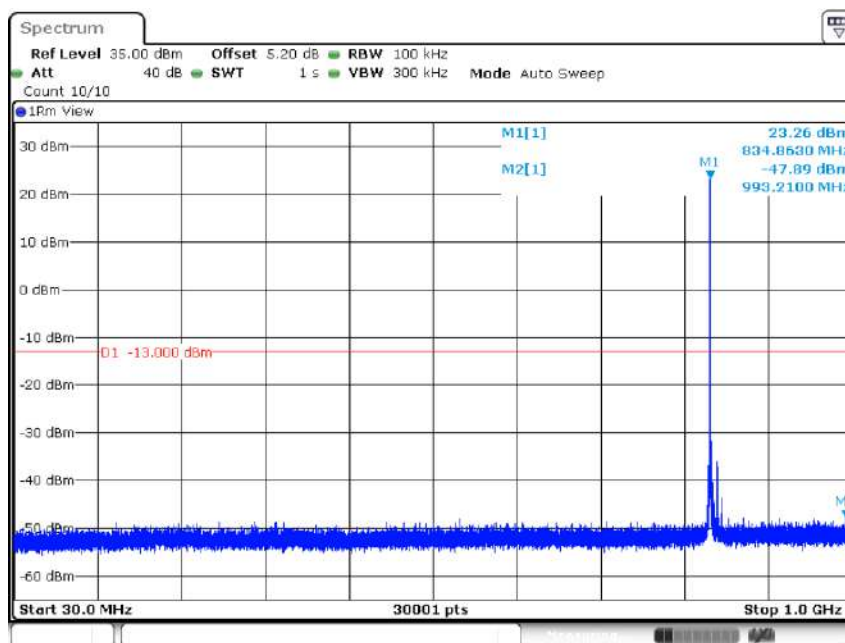


Band26-15MHz-16QAM-26915-1RB#0-Range1:30~1000MHz



Date: 29 DEC.2020 16:09:28

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



Date: 29 DEC.2020 16:10:07





7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 15MHz(ANT1)

7.1.1.Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
65.046667	-79.48	-13.00	66.48	231	87	Vertical
124.966667	-84.32	-13.00	71.32	217	96	Vertical
338.046667	-84.42	-13.00	71.42	210	180	Vertical
1649.500000	-63.02	-13.00	50.02	263	65	Vertical
2662.500000	-57.20	-13.00	44.20	290	53	Vertical
6020.550000	-63.84	-13.00	50.84	253	155	Vertical
56.180000	-75.03	-13.00	62.03	174	156	Horizontal
90.106667	-85.70	-13.00	72.70	221	148	Horizontal
206.913333	-85.08	-13.00	72.08	176	176	Horizontal
1649.500000	-63.85	-13.00	50.85	239	109	Horizontal
2415.000000	-53.11	-13.00	40.11	154	70	Horizontal
4315.762500	-65.33	-13.00	52.33	211	103	Horizontal

7.1.2.Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
64.066667	-78.98	-13.00	65.98	268	176	Vertical
124.966667	-83.34	-13.00	70.34	245	0	Vertical
302.626667	-84.92	-13.00	71.92	230	85	Vertical
1659.500000	-61.96	-13.00	48.96	235	57	Vertical
1889.000000	-56.37	-13.00	43.37	270	4	Vertical
9245.850000	-60.62	-13.00	47.62	156	6	Vertical
62.853333	-75.86	-13.00	62.86	150	80	Horizontal
104.293333	-81.55	-13.00	68.55	204	0	Horizontal
263.053333	-85.25	-13.00	72.25	213	180	Horizontal
1659.500000	-62.91	-13.00	49.91	186	143	Horizontal
2800.000000	-56.77	-13.00	43.77	217	1	Horizontal
4337.700000	-65.37	-13.00	52.37	178	134	Horizontal





7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
62.573333	-75.14	-13.00	62.14	247	159	Vertical
104.293333	-80.98	-13.00	67.98	251	113	Vertical
205.560000	-85.11	-13.00	72.11	291	178	Vertical
1669.500000	-63.50	-13.00	50.50	268	150	Vertical
2623.000000	-51.20	-13.00	38.20	199	106	Vertical
4403.025000	-65.41	-13.00	52.41	228	157	Vertical
63.413333	-79.29	-13.00	66.29	215	48	Horizontal
104.246667	-77.62	-13.00	64.62	249	85	Horizontal
316.393333	-84.50	-13.00	71.50	246	20	Horizontal
1669.500000	-62.49	-13.00	49.49	186	75	Horizontal
2504.500000	-55.92	-13.00	42.92	259	157	Horizontal
6059.062500	-63.73	-13.00	50.73	204	0	Horizontal

7.2. Test Mode =LTE/TM1 15MHz(ANT0)

7.2.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
62.900000	-79.84	-13.00	66.84	219	1	Vertical
124.966667	-83.29	-13.00	70.29	291	38	Vertical
317.606667	-84.20	-13.00	71.20	266	121	Vertical
1269.000000	-65.60	-13.00	52.60	178	154	Vertical
2626.000000	-52.59	-13.00	39.59	179	64	Vertical
4419.600000	-65.77	-13.00	52.77	169	55	Vertical
62.293333	-75.16	-13.00	62.16	261	159	Horizontal
134.906667	-82.47	-13.00	69.47	215	150	Horizontal
300.900000	-83.07	-13.00	70.07	197	179	Horizontal
1524.000000	-65.43	-13.00	52.43	230	72	Horizontal
2626.500000	-53.64	-13.00	40.64	194	39	Horizontal
4316.737500	-64.98	-13.00	51.98	196	67	Horizontal



7.2.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
64.393333	-79.67	-13.00	66.67	250	36	Vertical
124.966667	-83.26	-13.00	70.26	193	92	Vertical
308.506667	-84.36	-13.00	71.36	162	73	Vertical
1483.000000	-66.15	-13.00	53.15	154	52	Vertical
2489.500000	-55.96	-13.00	42.96	240	0	Vertical
4308.450000	-65.53	-13.00	52.53	271	100	Vertical
62.713333	-75.55	-13.00	62.55	263	168	Horizontal
159.406667	-82.58	-13.00	69.58	294	168	Horizontal
299.220000	-83.73	-13.00	70.73	289	180	Horizontal
1438.500000	-66.16	-13.00	53.16	256	78	Horizontal
2489.500000	-55.70	-13.00	42.70	287	161	Horizontal
4250.437500	-65.75	-13.00	52.75	217	179	Horizontal

7.2.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
64.486667	-79.76	-13.00	66.76	207	17	Vertical
125.013333	-83.63	-13.00	70.63	249	0	Vertical
338.093333	-83.57	-13.00	70.57	232	122	Vertical
1466.000000	-65.68	-13.00	52.68	214	89	Vertical
2504.500000	-54.82	-13.00	41.82	232	38	Vertical
4299.187500	-65.78	-13.00	52.78	281	87	Vertical
62.853333	-74.93	-13.00	61.93	189	180	Horizontal
159.406667	-82.44	-13.00	69.44	235	159	Horizontal
301.366667	-82.08	-13.00	69.08	211	180	Horizontal
1478.000000	-65.29	-13.00	52.29	226	45	Horizontal
2504.500000	-55.51	-13.00	42.51	190	41	Horizontal
4424.475000	-65.57	-13.00	52.57	183	173	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	-6.10	-0.007336	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VN	NT	0.10	0.000120	±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	1.70	0.002032	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	1.00	0.001195	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-2.90	-0.003467	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VL	NT	-5.00	-0.005942	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VN	NT	2.90	0.003446	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VH	NT	-5.70	-0.006774	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VL	NT	-4.90	-0.005893	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VN	NT	-6.80	-0.008178	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VH	NT	-7.80	-0.009381	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VL	NT	-5.50	-0.006575	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VN	NT	-8.30	-0.009922	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VH	NT	-4.80	-0.005738	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VL	NT	-6.00	-0.007130	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VN	NT	-1.20	-0.001426	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VH	NT	-5.20	-0.006179	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VL	NT	0.40	0.000481	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VN	NT	-0.80	-0.000962	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VH	NT	-4.00	-0.004811	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VL	NT	-1.20	-0.001435	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VN	NT	-2.10	-0.002510	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VH	NT	-4.40	-0.005260	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VL	NT	3.30	0.003922	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VN	NT	1.50	0.001783	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VH	NT	-1.00	-0.001188	±2.5	PASS





8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	NV	-30	-2.40	-0.002886	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-20	1.30	0.001563	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-10	-5.30	-0.006374	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	0	-0.60	-0.000722	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	10	-4.70	-0.005652	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	20	1.00	0.001203	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	30	-2.90	-0.003488	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	40	-5.80	-0.006975	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	50	-6.30	-0.007577	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	3.40	0.004065	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	0.80	0.000956	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-0.10	-0.000120	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	3.90	0.004662	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	2.40	0.002869	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	1.10	0.001315	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-0.60	-0.000717	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-3.80	-0.004543	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-5.20	-0.006216	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-30	1.30	0.001545	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-20	0.00	0.000000	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-10	-4.60	-0.005466	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	0	2.40	0.002852	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	10	1.70	0.002020	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	20	2.80	0.003327	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	30	2.30	0.002733	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	40	-5.00	-0.005942	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	50	3.60	0.004278	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-30	-7.80	-0.009381	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-20	-7.60	-0.009140	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-10	-2.70	-0.003247	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	0	-6.30	-0.007577	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	10	-5.30	-0.006374	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	20	-7.00	-0.008419	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	30	-8.20	-0.009862	±2.5	PASS



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Band26	15MHz	64QAM	26865	75RB#0	NV	40	-10.10	-0.012147	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	50	-9.50	-0.011425	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-30	-5.80	-0.006934	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-20	-6.00	-0.007173	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-10	-5.10	-0.006097	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	0	-4.70	-0.005619	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	10	-1.70	-0.002032	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	20	-6.60	-0.007890	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	30	-4.30	-0.005140	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	40	-5.00	-0.005977	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	50	-5.00	-0.005977	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-30	-10.00	-0.011884	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-20	-2.40	-0.002852	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-10	2.00	0.002377	±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	-8.10	-0.009626	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	20	-8.10	-0.009626	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	30	-3.70	-0.004397	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	40	-2.60	-0.003090	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	50	-4.90	-0.005823	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-30	0.00	0.000000	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-20	0.10	0.000120	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-10	-5.40	-0.006494	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	0	-2.60	-0.003127	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	10	0.00	0.000000	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	20	-4.70	-0.005652	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	30	-4.60	-0.005532	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	40	1.40	0.001684	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	50	-4.40	-0.005292	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-30	1.90	0.002271	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-20	-2.90	-0.003467	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-10	0.10	0.000120	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	0	2.10	0.002510	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	10	-1.70	-0.002032	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	20	0.00	0.000000	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	30	2.90	0.003467	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	40	-3.70	-0.004423	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	50	-2.80	-0.003347	±2.5	PASS



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Band26	15MHz	16QAM	26965	75RB#0	NV	-30	1.50	0.001783	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-20	-3.60	-0.004278	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-10	-0.70	-0.000832	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	0	-5.80	-0.006892	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	10	-5.00	-0.005942	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	20	-2.60	-0.003090	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	30	-1.90	-0.002258	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	40	-4.90	-0.005823	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	50	2.00	0.002377	±2.5	PASS



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