



Appendix B

E-UTRA Band 26 (824-849)



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CONTENT

1	EFFECTIVE (ISOTROPIC) RADIATED POWER.....	4
1.1.	TEST RESULT.....	4
2.	PEAK-TO-AVERAGE RATIO (CCDF).....	18
2.1.	TEST RESULT.....	18
2.2.	TEST PLOTS.....	19
3.	MODULATION CHARACTERISTICS.....	25
3.1.	TEST MODE = LTE /TM1 15MHZ.....	25
3.1.1.	TEST CHANNEL = MCH.....	25
3.2.	TEST MODE = LTE /TM2 15MHZ.....	26
3.2.1.	TEST CHANNEL = MCH.....	26
3.3.	TEST MODE = LTE /TM3 15MHZ.....	27
3.3.1.	TEST CHANNEL = MCH.....	27
3.4.	TEST MODE = LTE /TM4 15MHZ.....	28
3.4.1.	TEST CHANNEL = MCH.....	28
4.	26DB BANDWIDTH AND OCCUPIED BANDWIDTH.....	29
4.1.	TEST RESULT.....	29
4.2.	TEST PLOTS.....	31
5.	BAND EDGE COMPLIANCE.....	61
5.1.	TEST PLOTS.....	61
6.	SPURIOUS EMISSION AT ANTENNA TERMINAL.....	72
6.1.	TEST PLOTS.....	72
7.	FIELD STRENGTH OF SPURIOUS RADIATION.....	76
7.1.	TEST BAND = BAND 26_15M.....	76
7.1.1.	Test Channel = Low Channel.....	76
7.2.	TEST BAND = BAND 26_15M.....	77
7.2.1.	Test Channel = Low Channel.....	77
7.3.	TEST BAND = BAND 26_15M 1.....	78
7.3.1.	Test Channel = Mid Channel.....	78
7.4.	TEST BAND = BAND 26_15M.....	79



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7.4.1.	Test Channel = Mid Channel.....	79
7.5.	TEST BAND = BAND 26_15M.....	80
7.5.1.	Test Channel = High Channel.....	80
7.6.	TEST BAND = BAND 26_15M.....	81
7.6.1.	Test Channel = High Channel.....	81
8.	FREQUENCY STABILITY.....	82
8.1.	FREQUENCY VS VOLTAGE.....	82
8.2.	FREQUENCY VS TEMPERATURE.....	83



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	22.85	22.02	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.37	22.54	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.35	22.52	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.38	22.55	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.41	22.58	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.38	22.55	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.38	21.55	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.32	22.49	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.31	22.48	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.35	22.52	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.37	22.54	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.35	22.52	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.35	22.52	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.35	21.52	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.28	22.45	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.31	22.48	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.31	22.48	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.35	22.52	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.33	22.5	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.34	22.51	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.30	21.47	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	21.42	20.59	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	21.42	20.59	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	21.40	20.57	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#0	21.44	20.61	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#1	21.49	20.66	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#3	21.46	20.63	38.45	PASS



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Band26	1.4MHz	64QAM	26797	6RB#0	20.32	19.49	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	21.38	20.55	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	21.42	20.59	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	21.35	20.52	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#0	21.40	20.57	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#1	21.41	20.58	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#3	21.39	20.56	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	20.29	19.46	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	21.35	20.52	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	21.40	20.57	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	21.39	20.56	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#0	21.42	20.59	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#3	21.39	20.56	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#1	21.42	20.59	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	20.26	19.43	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#5	18.66	17.83	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#2	18.65	17.82	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#0	18.67	17.84	38.45	PASS
Band26	1.4MHz	256QAM	26797	3RB#3	18.59	17.76	38.45	PASS
Band26	1.4MHz	256QAM	26797	3RB#1	18.60	17.77	38.45	PASS
Band26	1.4MHz	256QAM	26797	3RB#0	18.58	17.75	38.45	PASS
Band26	1.4MHz	256QAM	26797	6RB#0	18.46	17.63	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#5	18.64	17.81	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#0	18.65	17.82	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#2	18.76	17.93	38.45	PASS
Band26	1.4MHz	256QAM	26915	3RB#3	18.57	17.74	38.45	PASS
Band26	1.4MHz	256QAM	26915	3RB#1	18.53	17.7	38.45	PASS
Band26	1.4MHz	256QAM	26915	3RB#0	18.60	17.77	38.45	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	18.53	17.7	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#2	18.65	17.82	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#0	18.64	17.81	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#5	18.59	17.76	38.45	PASS
Band26	1.4MHz	256QAM	27033	3RB#0	18.47	17.64	38.45	PASS



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Band26	1.4MHz	256QAM	27033	3RB#3	18.46	17.63	38.45	PASS
Band26	1.4MHz	256QAM	27033	3RB#1	18.49	17.66	38.45	PASS
Band26	1.4MHz	256QAM	27033	6RB#0	18.40	17.57	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.54	21.71	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.61	21.78	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.15	21.32	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	22.43	21.6	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.46	21.63	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.53	21.7	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.42	20.59	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.54	21.71	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.54	21.71	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.53	21.7	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	22.40	21.57	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.47	21.64	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.42	21.59	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.37	20.54	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.53	21.7	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.61	21.78	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.51	21.68	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.37	21.54	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.39	21.56	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	22.41	21.58	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.35	20.52	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.38	22.55	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.38	22.55	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.35	22.52	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.32	21.49	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.40	21.57	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.34	21.51	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.35	21.52	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.33	22.5	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.31	22.48	38.45	PASS



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Band26	3MHz	QPSK	26915	1RB#0	23.36	22.53	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.37	21.54	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.34	21.51	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.40	21.57	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.37	21.54	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.28	22.45	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.33	22.5	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.30	22.47	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.39	21.56	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.30	21.47	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.29	21.46	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.30	21.47	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	21.49	20.66	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	21.42	20.59	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	21.47	20.64	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#7	20.34	19.51	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#0	20.34	19.51	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#4	20.35	19.52	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	20.35	19.52	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	21.43	20.6	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	21.44	20.61	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	21.41	20.58	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#4	20.35	19.52	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#7	20.31	19.48	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#0	20.32	19.49	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	20.36	19.53	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	21.39	20.56	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	21.37	20.54	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	21.40	20.57	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#7	20.31	19.48	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#4	20.27	19.44	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#0	20.36	19.53	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	20.31	19.48	38.45	PASS



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Band26	3MHz	256QAM	26805	1RB#8	18.68	17.85	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#0	18.66	17.83	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#14	18.66	17.83	38.45	PASS
Band26	3MHz	256QAM	26805	8RB#4	18.53	17.7	38.45	PASS
Band26	3MHz	256QAM	26805	8RB#0	18.54	17.71	38.45	PASS
Band26	3MHz	256QAM	26805	8RB#7	18.52	17.69	38.45	PASS
Band26	3MHz	256QAM	26805	15RB#0	18.53	17.7	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#14	18.67	17.84	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#8	18.70	17.87	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#0	18.66	17.83	38.45	PASS
Band26	3MHz	256QAM	26915	8RB#4	18.52	17.69	38.45	PASS
Band26	3MHz	256QAM	26915	8RB#7	18.52	17.69	38.45	PASS
Band26	3MHz	256QAM	26915	8RB#0	18.58	17.75	38.45	PASS
Band26	3MHz	256QAM	26915	15RB#0	18.58	17.75	38.45	PASS
Band26	3MHz	256QAM	27025	1RB#0	18.59	17.76	38.45	PASS
Band26	3MHz	256QAM	27025	1RB#8	18.67	17.84	38.45	PASS
Band26	3MHz	256QAM	27025	1RB#14	18.60	17.77	38.45	PASS
Band26	3MHz	256QAM	27025	8RB#0	18.52	17.69	38.45	PASS
Band26	3MHz	256QAM	27025	8RB#7	18.46	17.63	38.45	PASS
Band26	3MHz	256QAM	27025	8RB#4	18.45	17.62	38.45	PASS
Band26	3MHz	256QAM	27025	15RB#0	18.46	17.63	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.58	21.75	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.61	21.78	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.53	21.7	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.38	20.55	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.35	20.52	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.39	20.56	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.32	20.49	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.60	21.77	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.61	21.78	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.56	21.73	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.36	20.53	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.40	20.57	38.45	PASS



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Band26	3MHz	16QAM	26915	8RB#7	21.37	20.54	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.36	20.53	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.54	21.71	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.45	21.62	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.50	21.67	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.37	20.54	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.37	20.54	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.34	20.51	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.31	20.48	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.44	22.61	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.37	22.54	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.41	22.58	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.39	21.56	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.30	21.47	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.40	21.57	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.40	21.57	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.37	22.54	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.39	22.56	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.39	22.56	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.43	21.6	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.37	21.54	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.37	21.54	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.42	21.59	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.33	22.5	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.40	22.57	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.36	22.53	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.22	21.39	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.35	21.52	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.35	21.52	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.36	21.53	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	21.45	20.62	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	21.48	20.65	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	21.45	20.62	38.45	PASS



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Band26	5MHz	64QAM	26815	12RB#6	20.39	19.56	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#0	20.34	19.51	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#13	20.28	19.45	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	20.38	19.55	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.44	20.61	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	21.38	20.55	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	21.47	20.64	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#6	20.32	19.49	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#13	20.24	19.41	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#0	20.36	19.53	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	20.40	19.57	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	21.39	20.56	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	21.42	20.59	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	21.42	20.59	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#0	20.31	19.48	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#13	20.20	19.37	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#6	20.32	19.49	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	20.33	19.5	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#0	18.76	17.93	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#24	18.70	17.87	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#12	18.70	17.87	38.45	PASS
Band26	5MHz	256QAM	26815	12RB#13	18.53	17.7	38.45	PASS
Band26	5MHz	256QAM	26815	12RB#0	18.49	17.66	38.45	PASS
Band26	5MHz	256QAM	26815	12RB#6	18.56	17.73	38.45	PASS
Band26	5MHz	256QAM	26815	25RB#0	18.56	17.73	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#12	18.67	17.84	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#24	18.71	17.88	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#0	18.62	17.79	38.45	PASS
Band26	5MHz	256QAM	26915	12RB#13	18.52	17.69	38.45	PASS
Band26	5MHz	256QAM	26915	12RB#6	18.52	17.69	38.45	PASS
Band26	5MHz	256QAM	26915	12RB#0	18.58	17.75	38.45	PASS
Band26	5MHz	256QAM	26915	25RB#0	18.57	17.74	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#24	18.60	17.77	38.45	PASS



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Band26	5MHz	256QAM	27015	1RB#12	18.58	17.75	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#0	18.64	17.81	38.45	PASS
Band26	5MHz	256QAM	27015	12RB#13	18.36	17.53	38.45	PASS
Band26	5MHz	256QAM	27015	12RB#6	18.50	17.67	38.45	PASS
Band26	5MHz	256QAM	27015	12RB#0	18.55	17.72	38.45	PASS
Band26	5MHz	256QAM	27015	25RB#0	18.48	17.65	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	22.66	21.83	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.67	21.84	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.66	21.83	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.37	20.54	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.31	20.48	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.38	20.55	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.39	20.56	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.63	21.8	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.53	21.7	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.56	21.73	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#0	21.40	20.57	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.37	20.54	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.36	20.53	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.40	20.57	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.52	21.69	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.42	21.59	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.57	21.74	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.34	20.51	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.19	20.36	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.34	20.51	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.31	20.48	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.35	22.52	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.41	22.58	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.40	22.57	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.37	21.54	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.35	21.52	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.36	21.53	38.45	PASS



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Band26	10MHz	QPSK	26840	50RB#0	22.38	21.55	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.36	22.53	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.39	22.56	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.35	22.52	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.50	21.67	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.40	21.57	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.37	21.54	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.46	21.63	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.33	22.5	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.37	22.54	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.36	22.53	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.21	21.38	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.34	21.51	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#12	22.35	21.52	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.26	21.43	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	21.50	20.67	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.48	20.65	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	21.45	20.62	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#0	20.38	19.55	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#12	20.34	19.51	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#25	20.28	19.45	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	20.37	19.54	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	21.43	20.6	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	21.52	20.69	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	21.53	20.7	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#25	20.39	19.56	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#0	20.46	19.63	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#12	20.39	19.56	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	20.40	19.57	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	21.44	20.61	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	21.46	20.63	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	21.48	20.65	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#25	20.16	19.33	38.45	PASS



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Band26	10MHz	64QAM	26990	25RB#12	20.31	19.48	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#0	20.31	19.48	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	20.21	19.38	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#0	18.69	17.86	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#24	18.82	17.99	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#49	18.66	17.83	38.45	PASS
Band26	10MHz	256QAM	26840	25RB#25	18.54	17.71	38.45	PASS
Band26	10MHz	256QAM	26840	25RB#12	18.61	17.78	38.45	PASS
Band26	10MHz	256QAM	26840	25RB#0	18.60	17.77	38.45	PASS
Band26	10MHz	256QAM	26840	50RB#0	18.49	17.66	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#0	18.67	17.84	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#49	18.60	17.77	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#24	18.69	17.86	38.45	PASS
Band26	10MHz	256QAM	26915	25RB#0	18.67	17.84	38.45	PASS
Band26	10MHz	256QAM	26915	25RB#25	18.57	17.74	38.45	PASS
Band26	10MHz	256QAM	26915	25RB#12	18.56	17.73	38.45	PASS
Band26	10MHz	256QAM	26915	50RB#0	18.62	17.79	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#24	18.71	17.88	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#49	18.56	17.73	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#0	18.68	17.85	38.45	PASS
Band26	10MHz	256QAM	26990	25RB#25	18.42	17.59	38.45	PASS
Band26	10MHz	256QAM	26990	25RB#12	18.52	17.69	38.45	PASS
Band26	10MHz	256QAM	26990	25RB#0	18.49	17.66	38.45	PASS
Band26	10MHz	256QAM	26990	50RB#0	18.41	17.58	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.54	21.71	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.57	21.74	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	22.57	21.74	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.33	20.5	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.40	20.57	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.42	20.59	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.35	20.52	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	22.63	21.8	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	22.60	21.77	38.45	PASS



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Band26	10MHz	16QAM	26915	1RB#49	22.58	21.75	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.38	20.55	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.45	20.62	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.42	20.59	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.42	20.59	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.47	21.64	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.46	21.63	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.58	21.75	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.31	20.48	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.33	20.5	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.21	20.38	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.23	20.4	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.34	22.51	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.38	22.55	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.26	22.43	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#0	22.33	21.5	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#18	22.34	21.51	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#39	22.33	21.5	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.34	21.51	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.34	22.51	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.30	22.47	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.32	22.49	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#0	22.40	21.57	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#18	22.37	21.54	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#39	22.37	21.54	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.44	21.61	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.28	22.45	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.34	22.51	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.30	22.47	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#0	22.32	21.49	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#18	22.32	21.49	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#39	22.27	21.44	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.36	21.53	38.45	PASS



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Band26	15MHz	64QAM	26865	1RB#74	21.36	20.53	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	21.51	20.68	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	21.47	20.64	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#39	20.32	19.49	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#18	20.37	19.54	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#0	20.38	19.55	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	20.33	19.5	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	21.41	20.58	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	21.49	20.66	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	21.44	20.61	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#39	20.37	19.54	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#0	20.35	19.52	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#18	20.29	19.46	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	20.39	19.56	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	21.42	20.59	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	21.49	20.66	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	21.45	20.62	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#18	20.32	19.49	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#0	20.29	19.46	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#39	20.26	19.43	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	20.27	19.44	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#0	18.73	17.9	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#74	18.63	17.8	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#38	18.75	17.92	38.45	PASS
Band26	15MHz	256QAM	26865	36RB#39	18.49	17.66	38.45	PASS
Band26	15MHz	256QAM	26865	36RB#18	18.59	17.76	38.45	PASS
Band26	15MHz	256QAM	26865	36RB#0	18.55	17.72	38.45	PASS
Band26	15MHz	256QAM	26865	75RB#0	18.52	17.69	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#0	18.65	17.82	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#38	18.74	17.91	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#74	18.57	17.74	38.45	PASS
Band26	15MHz	256QAM	26915	36RB#0	18.60	17.77	38.45	PASS
Band26	15MHz	256QAM	26915	36RB#18	18.57	17.74	38.45	PASS



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Band26	15MHz	256QAM	26915	36RB#39	18.58	17.75	38.45	PASS
Band26	15MHz	256QAM	26915	75RB#0	18.62	17.79	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#38	18.64	17.81	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#74	18.59	17.76	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#0	18.62	17.79	38.45	PASS
Band26	15MHz	256QAM	26965	36RB#0	18.55	17.72	38.45	PASS
Band26	15MHz	256QAM	26965	36RB#39	18.44	17.61	38.45	PASS
Band26	15MHz	256QAM	26965	36RB#18	18.50	17.67	38.45	PASS
Band26	15MHz	256QAM	26965	75RB#0	18.52	17.69	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.70	21.87	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.55	21.72	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.60	21.77	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#18	21.36	20.53	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#39	21.31	20.48	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#0	21.33	20.5	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.34	20.51	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.52	21.69	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.62	21.79	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.56	21.73	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#39	21.33	20.5	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#0	21.41	20.58	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#18	21.35	20.52	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.39	20.56	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.46	21.63	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.57	21.74	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.50	21.67	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#18	21.35	20.52	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#0	21.33	20.5	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#39	21.25	20.42	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.30	20.47	38.45	PASS

Remark:

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

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



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

The conducted Power is measured by Base Station Simulator



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2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

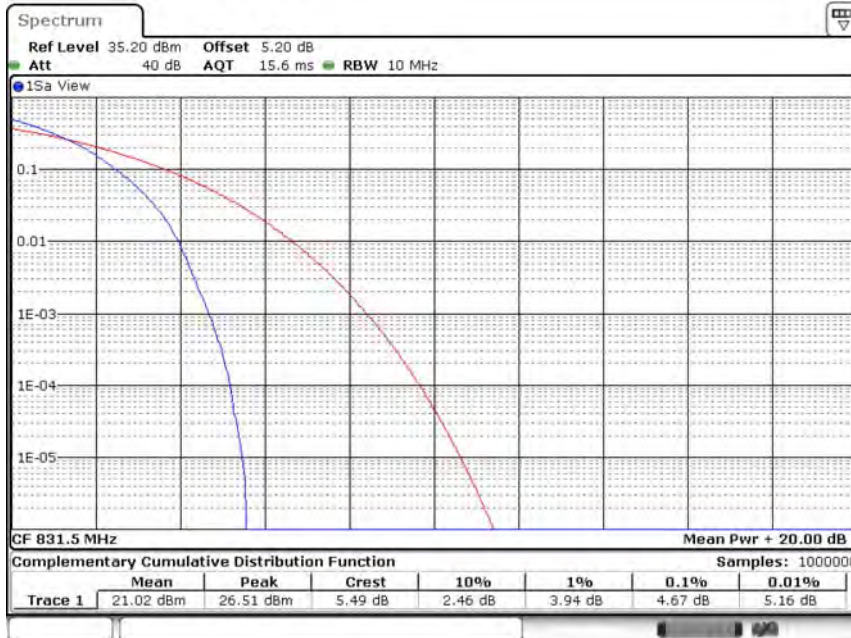
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	4.67	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.13	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	4.87	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.12	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.17	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.12	13	PASS
Band26	15MHz	256QAM	26865	75RB#0	6.09	13	PASS
Band26	15MHz	256QAM	26915	75RB#0	6.32	13	PASS
Band26	15MHz	256QAM	26965	75RB#0	6.29	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.12	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.20	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.14	13	PASS



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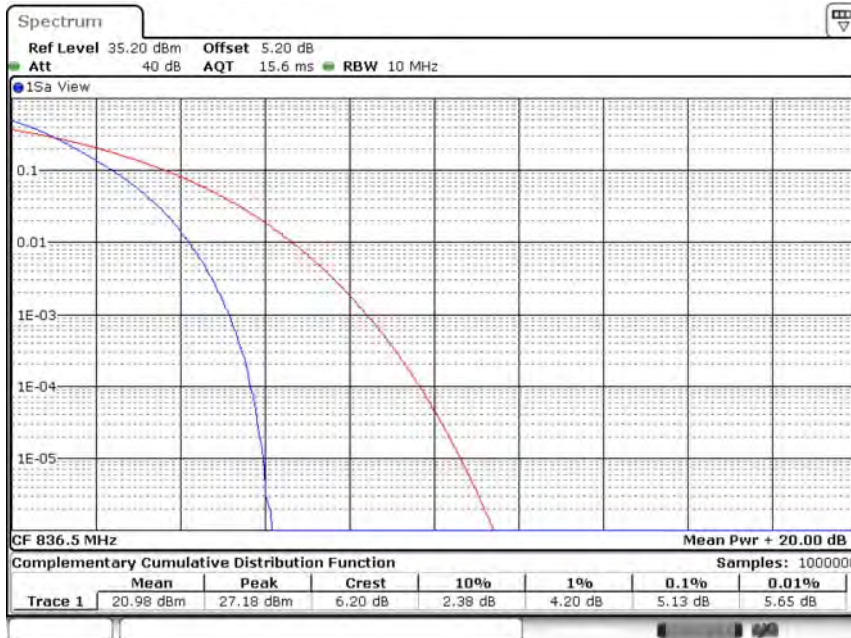
2.2. Test Plots

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



Date: 5.MAY.2021 04:52:38

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



Date: 5.MAY.2021 04:53:01



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



Date: 5.MAY.2021 04:53:24

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



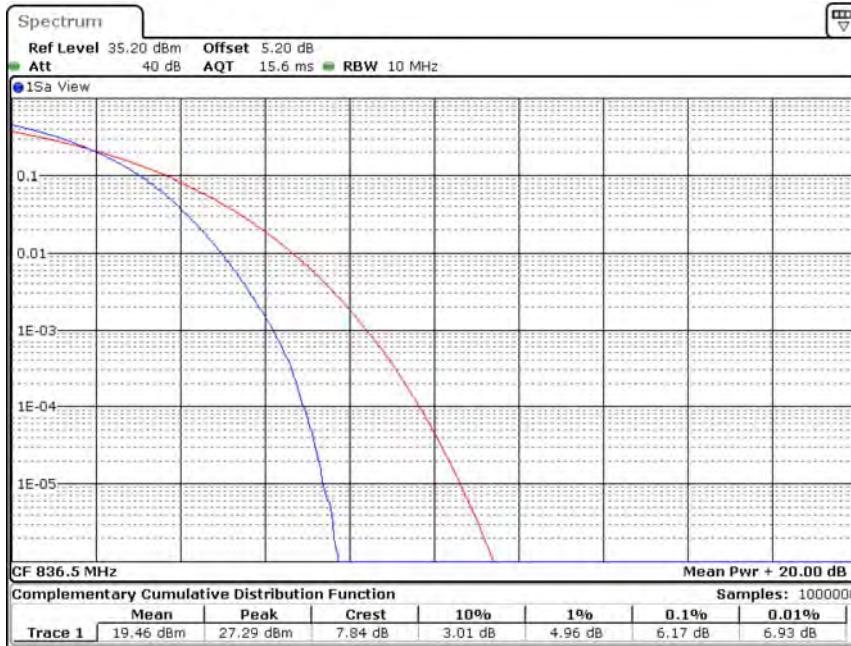
Date: 17.MAY.2021 00:21:11



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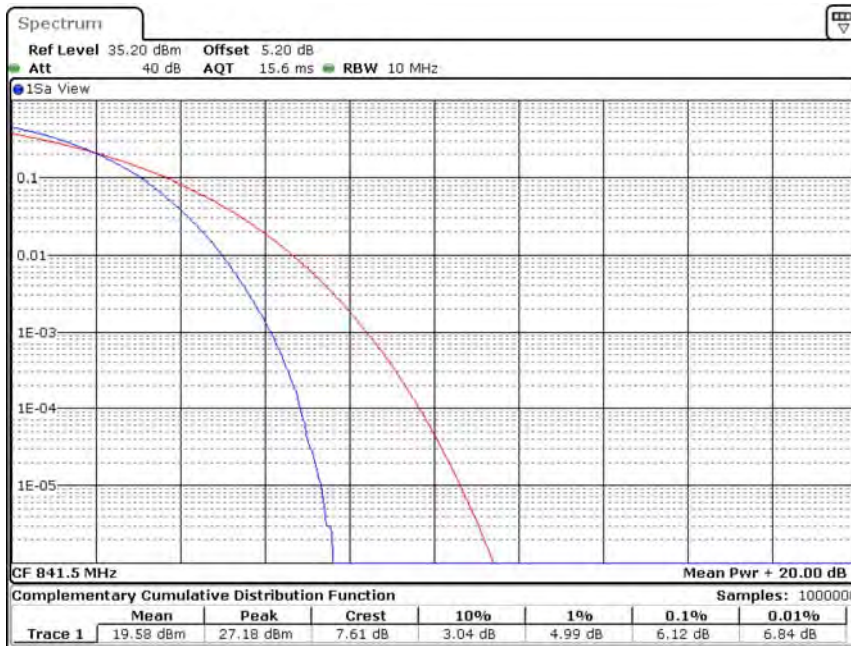
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Band26-15MHz-64QAM-26915-75RB#0



Date: 17.MAY.2021 00:21:23

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

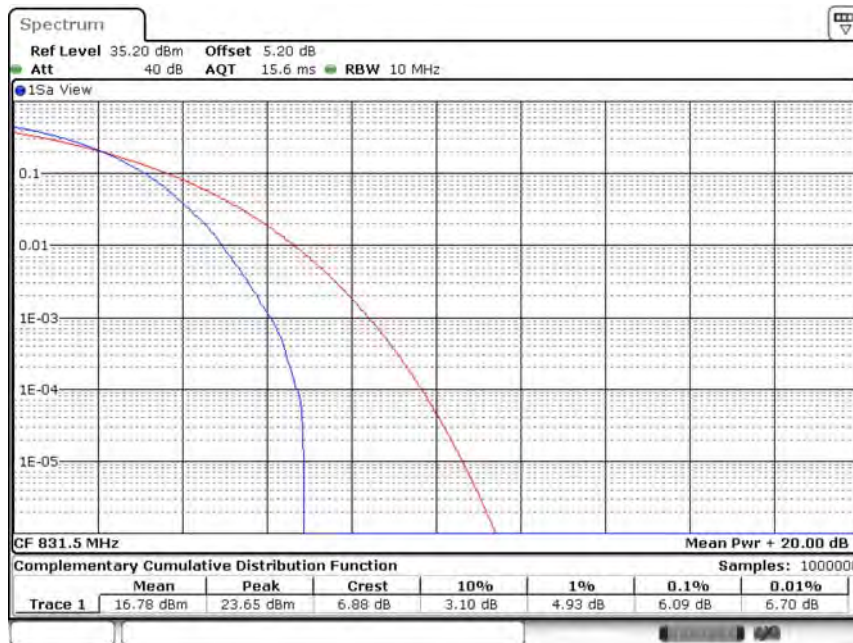


Date: 17.MAY.2021 00:21:34



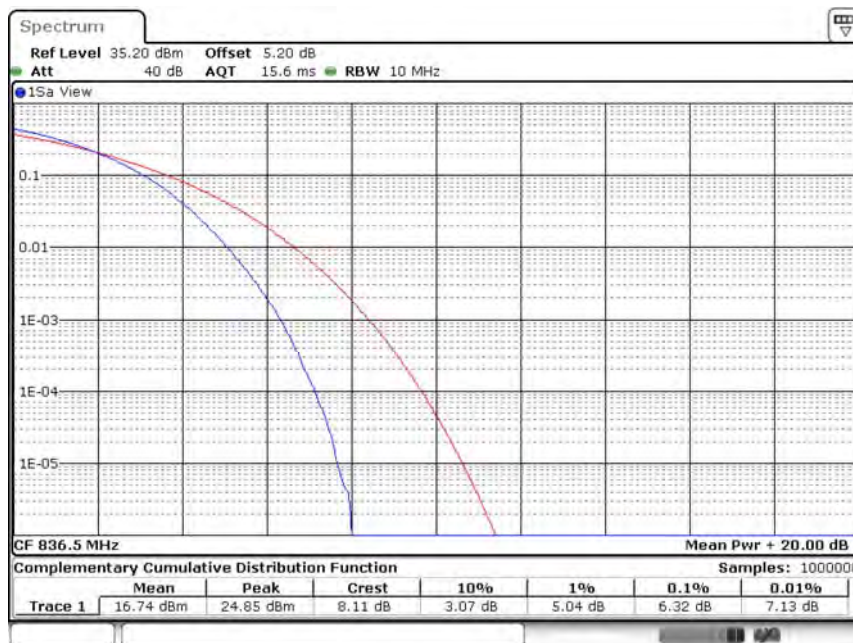
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Band26-15MHz-256QAM-26865-75RB#0



Date: 7 MAY 2021 03:22:08

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



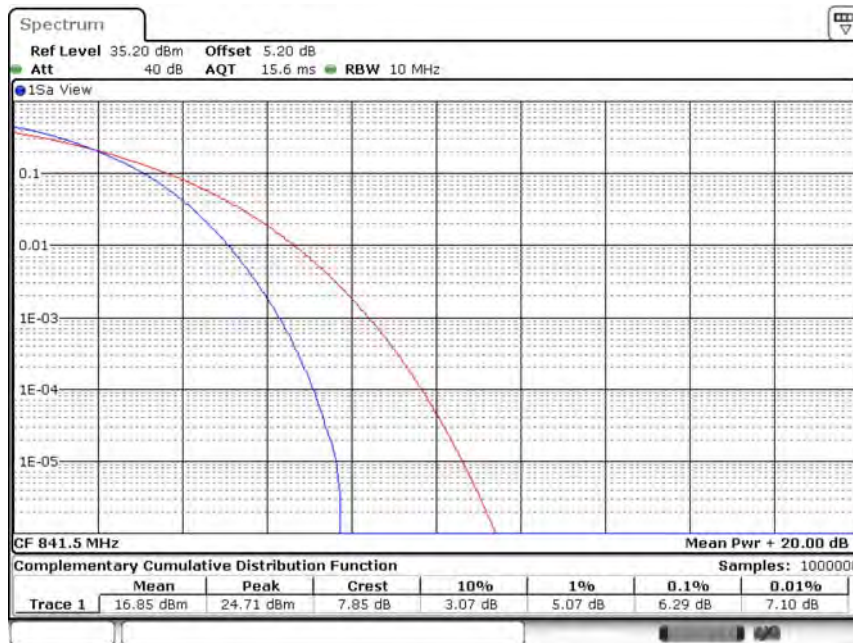
Date: 7 MAY 2021 03:22:20



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



Date: 7.MAY.2021 03:22:31

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



Date: 5.MAY.2021 04:52:50



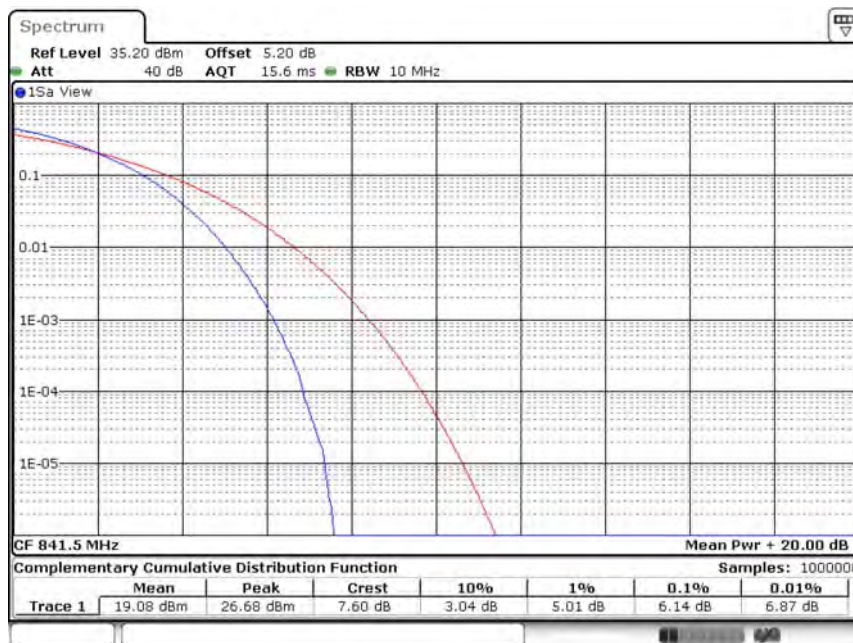
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Band26-15MHz-16QAM-26915-75RB#0



Date: 5.MAY.2021 04:53:13

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



Date: 5.MAY.2021 04:53:36

Remark: all modulation and all Bandwidth had been tested, but only the worst configuration was displayed in this report.



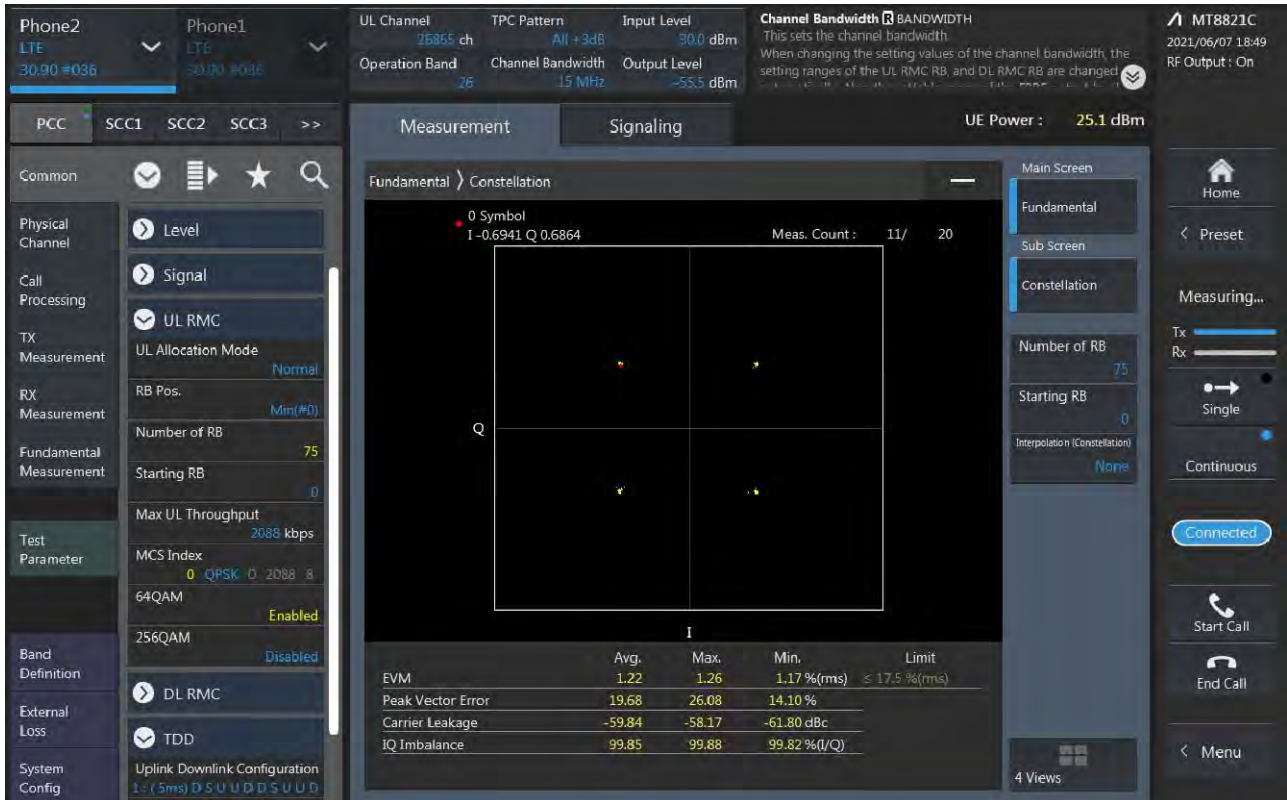
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中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 15MHz

3.1.1. Test Channel = MCH

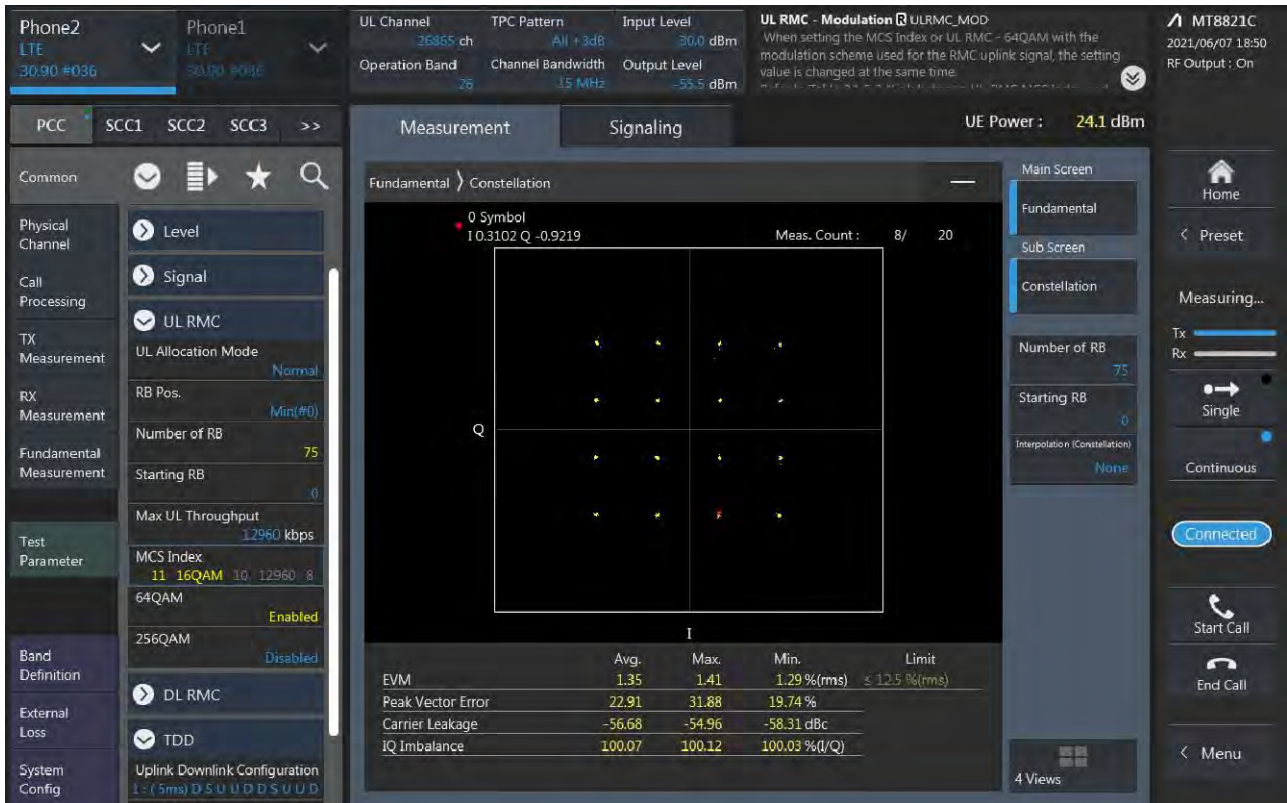


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3.2. Test Mode = LTE /TM2 15MHz

3.2.1. Test Channel = MCH



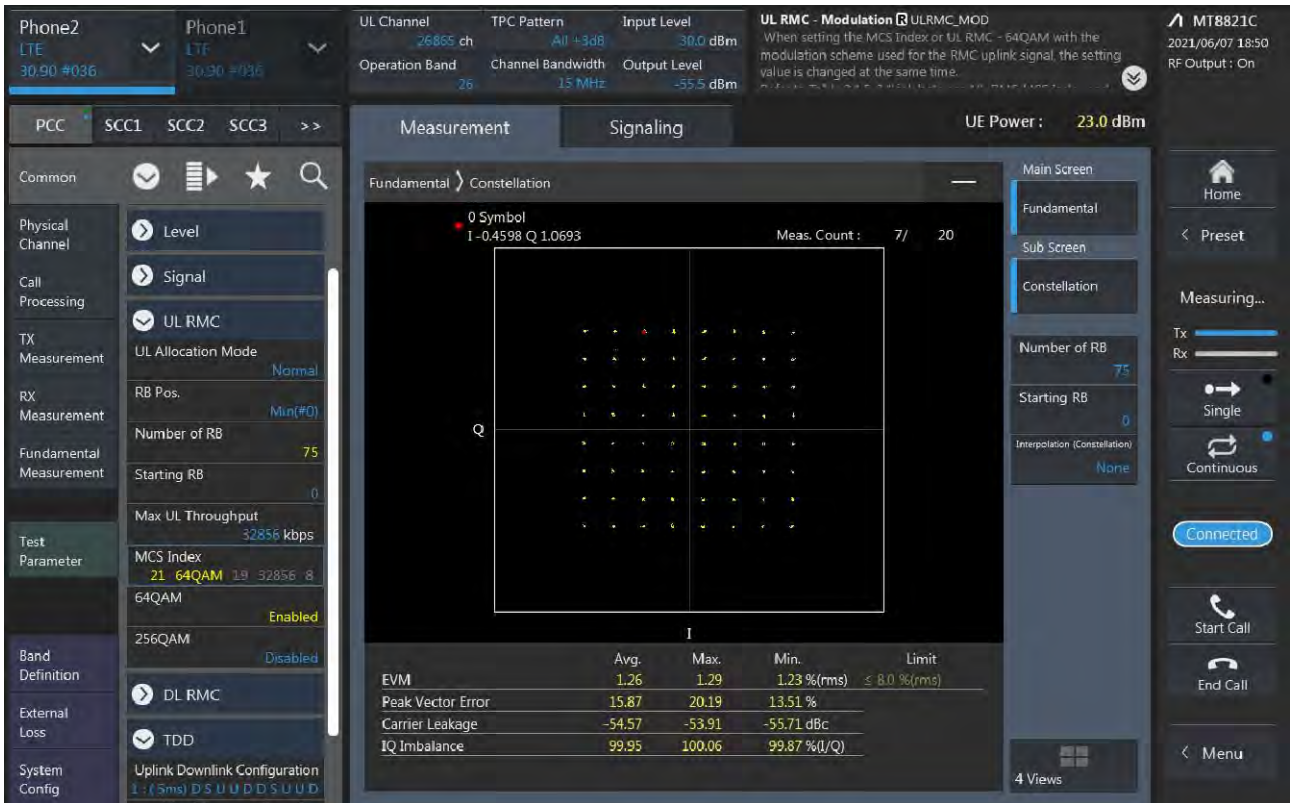
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3.3. Test Mode = LTE /TM3 15MHz

3.3.1. Test Channel = MCH



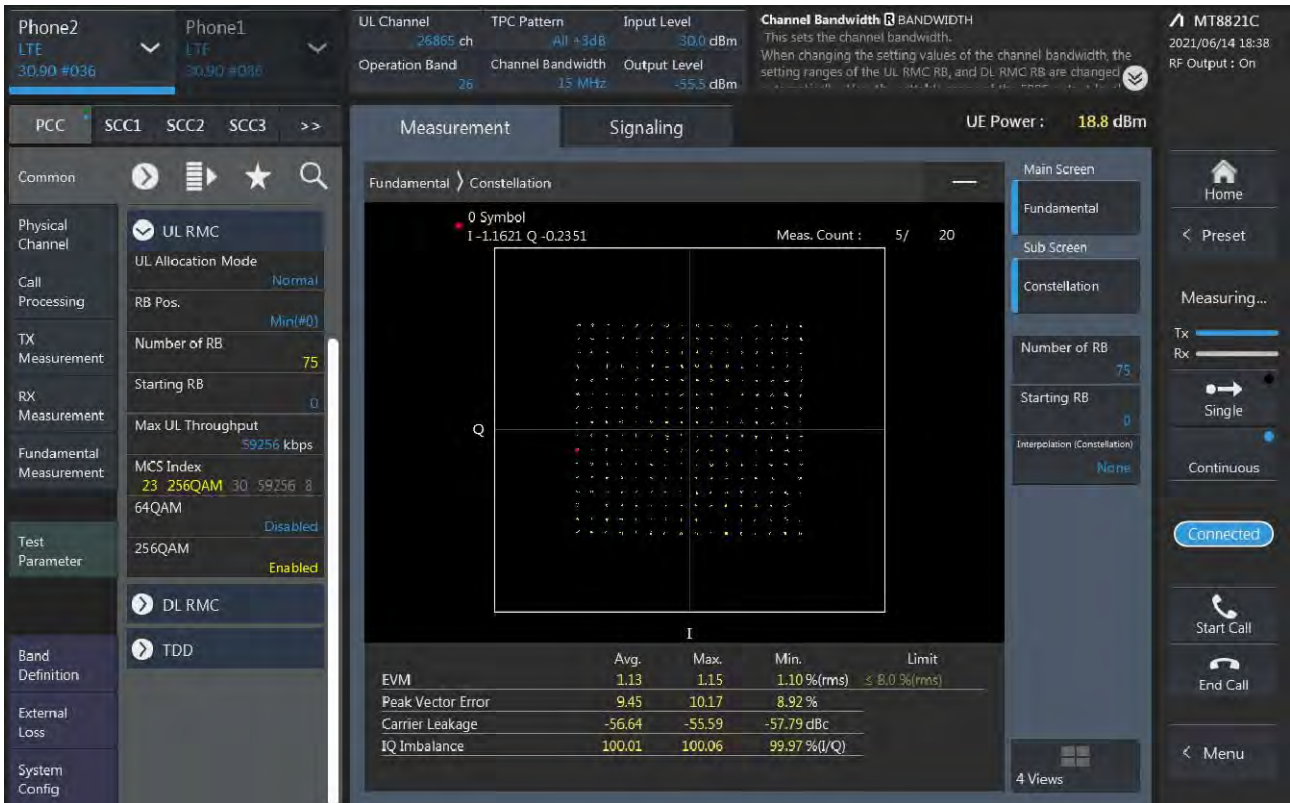
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3.4. Test Mode = LTE /TM4 15MHz

3.4.1. Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.091	1.293	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.088	1.293	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.091	1.296	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.094	1.281	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.094	1.284	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.094	1.284	PASS
Band26	1.4MHz	256QAM	26797	6RB#0	1.091	1.296	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	1.091	1.299	PASS
Band26	1.4MHz	256QAM	27033	6RB#0	1.091	1.293	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.088	1.287	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.088	1.290	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.088	1.287	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.691	2.940	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.691	2.946	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.685	2.940	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.685	2.928	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.685	2.934	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.685	2.934	PASS
Band26	3MHz	256QAM	26805	15RB#0	2.685	2.940	PASS
Band26	3MHz	256QAM	26915	15RB#0	2.691	2.958	PASS
Band26	3MHz	256QAM	27025	15RB#0	2.685	2.940	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.673	2.910	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.685	2.928	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.679	2.928	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.476	4.870	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.476	4.870	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.476	4.870	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.476	4.870	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.476	4.860	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.476	4.850	PASS
Band26	5MHz	256QAM	26815	25RB#0	4.476	4.870	PASS



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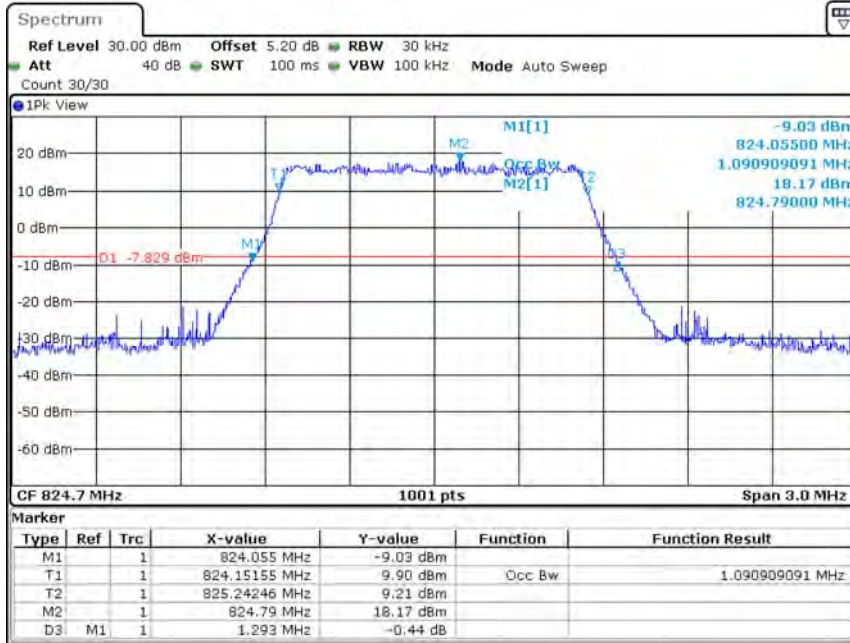
Band26	5MHz	256QAM	26915	25RB#0	4.476	4.890	PASS
Band26	5MHz	256QAM	27015	25RB#0	4.476	4.880	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.496	5.060	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.476	4.910	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.476	4.880	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.911	9.760	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.951	9.640	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.911	9.600	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.931	9.600	PASS
Band26	10MHz	64QAM	26915	50RB#0	8.931	9.620	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.911	9.540	PASS
Band26	10MHz	256QAM	26840	50RB#0	8.911	9.600	PASS
Band26	10MHz	256QAM	26915	50RB#0	8.951	9.640	PASS
Band26	10MHz	256QAM	26990	50RB#0	8.911	9.580	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.931	9.660	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.951	9.660	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.911	9.660	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.457	14.700	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.487	14.610	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.457	14.670	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.457	14.790	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.457	14.880	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.427	14.820	PASS
Band26	15MHz	256QAM	26865	75RB#0	13.427	14.760	PASS
Band26	15MHz	256QAM	26915	75RB#0	13.516	14.820	PASS
Band26	15MHz	256QAM	26965	75RB#0	13.427	14.670	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.457	14.730	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.487	14.760	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.427	14.730	PASS



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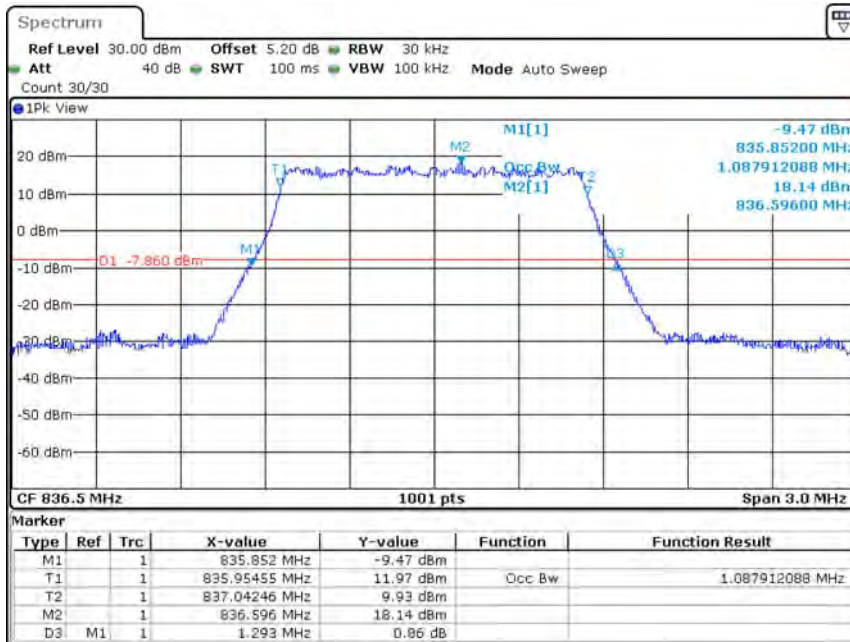
4.2. Test Plots

Band26-1.4MHz-QPSK-26797-6RB#0-1.091



Date: 16 MAY 2021 12:45:02

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

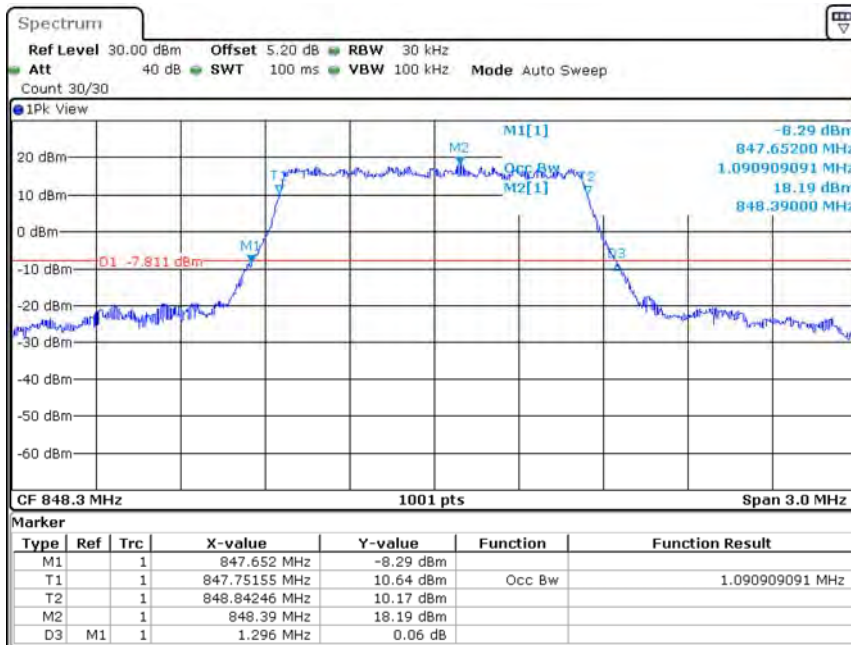


Date: 16 MAY 2021 12:45:27



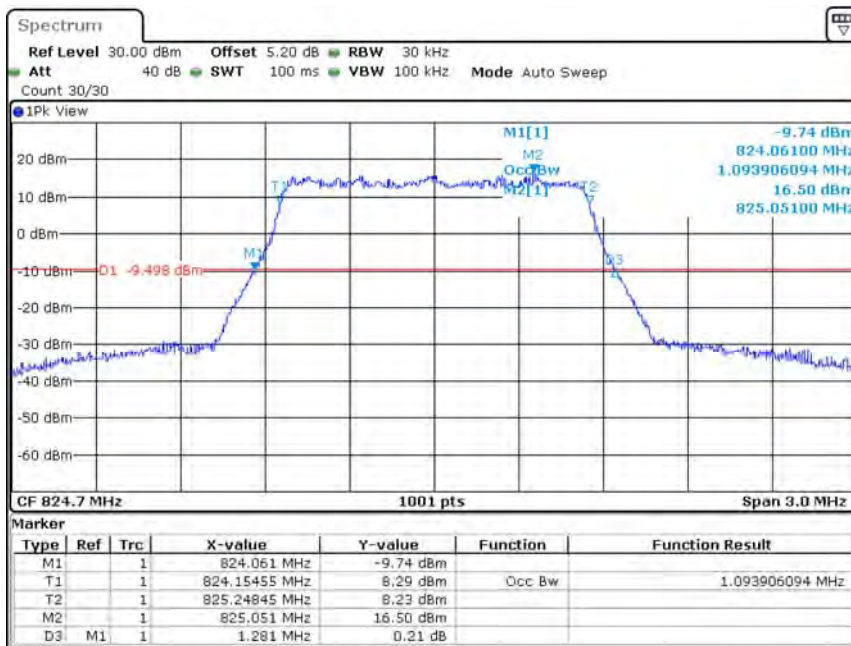
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Band26-1.4MHz-QPSK-27033-6RB#0-1.091



Date: 16.MAY.2021 12:45:53

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



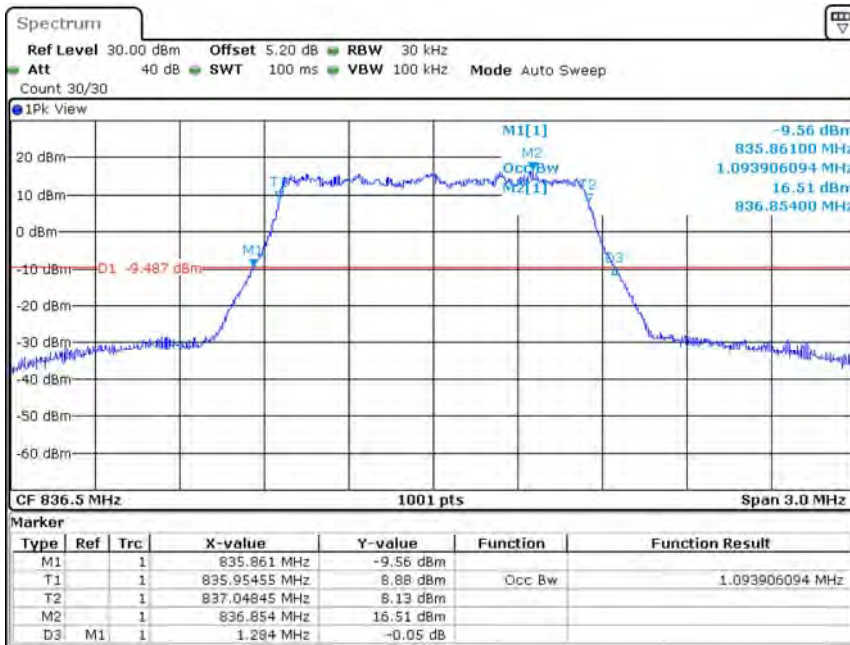
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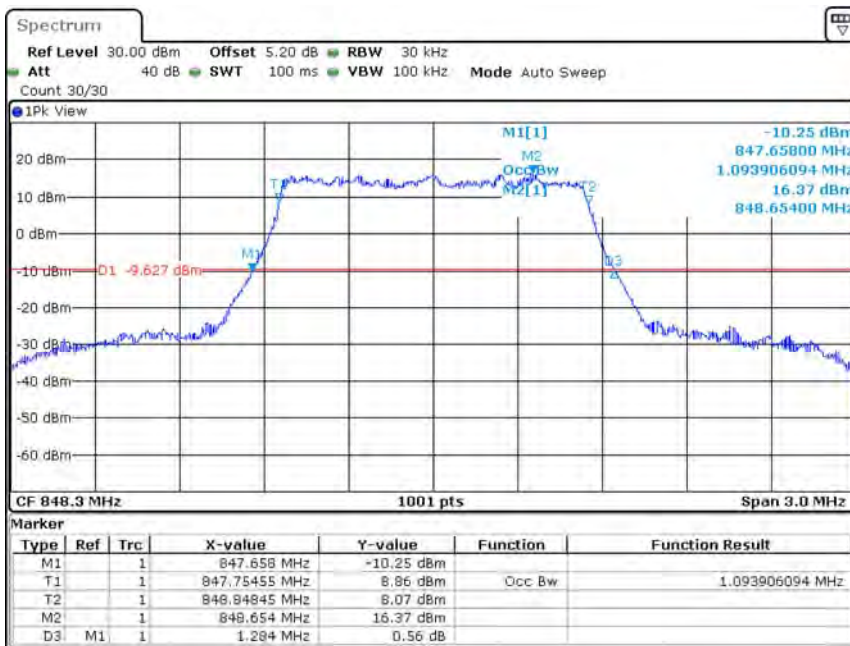
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Band26-1.4MHz-64QAM-26915-6RB#0-1.094



Date: 16 MAY 2021 23:58:58

Band26-1.4MHz-64QAM-27033-6RB#0-1.094

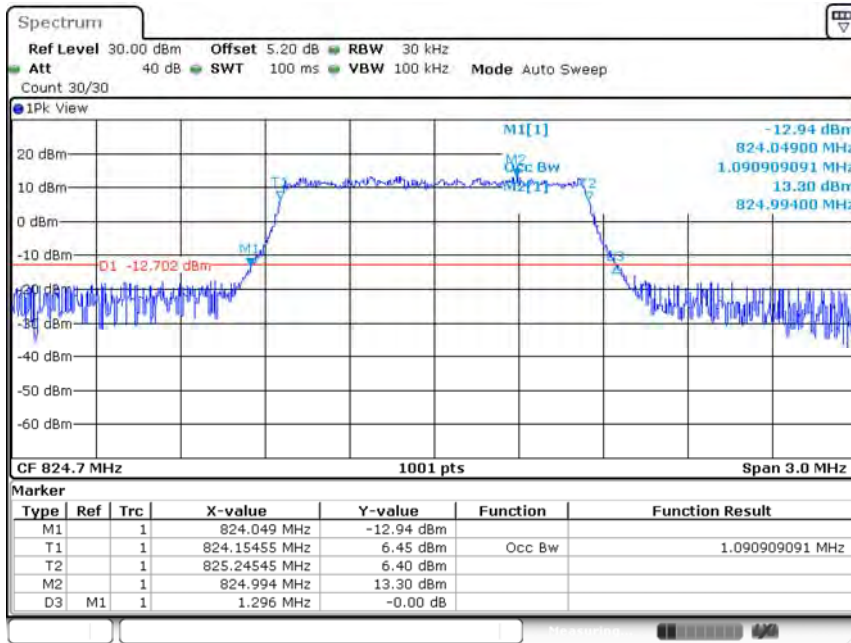


Date: 16 MAY 2021 23:59:11



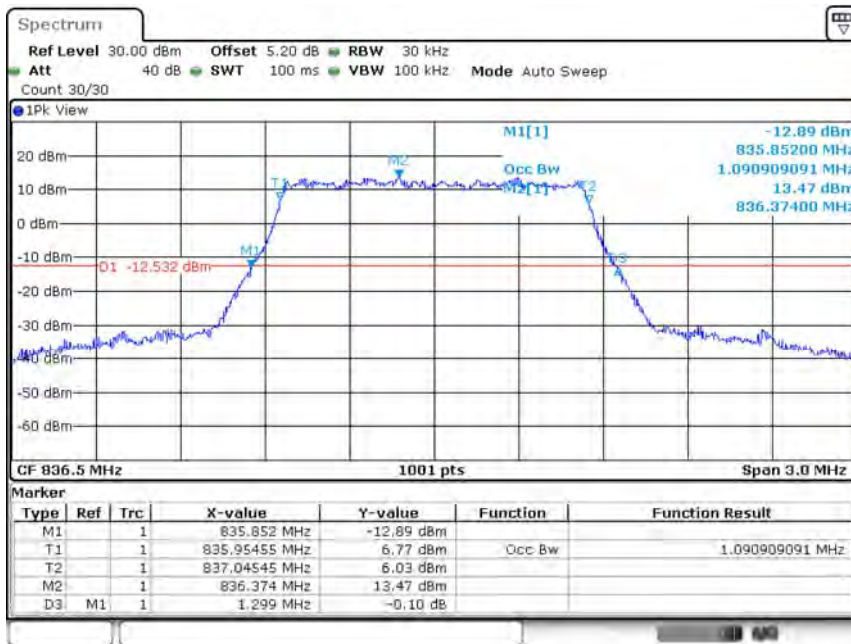
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Band26-1.4MHz-256QAM-26797-6RB#0-1.091



Date: 5.MAY.2021 03:45:32

Band26-1.4MHz-256QAM-26915-6RB#0-1.091

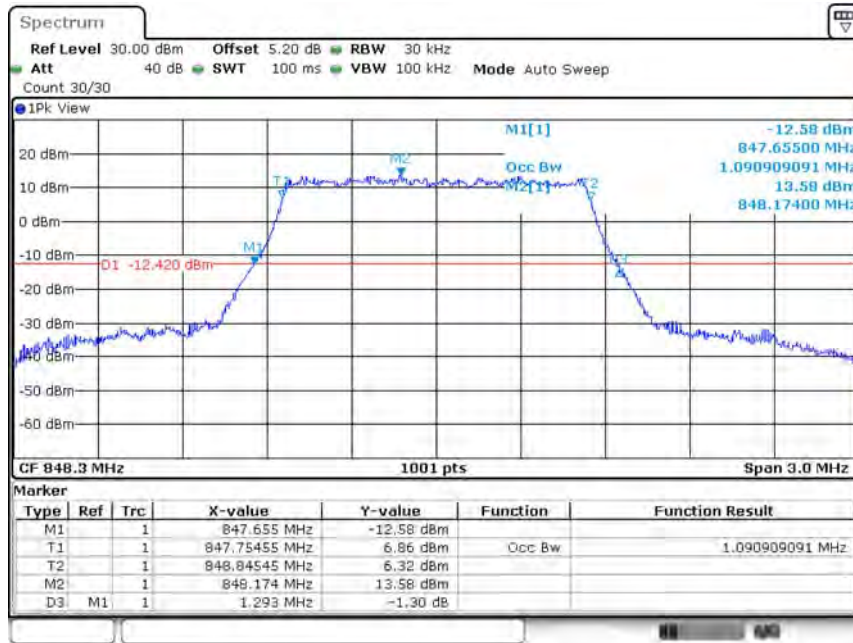


Date: 5.MAY.2021 03:45:45



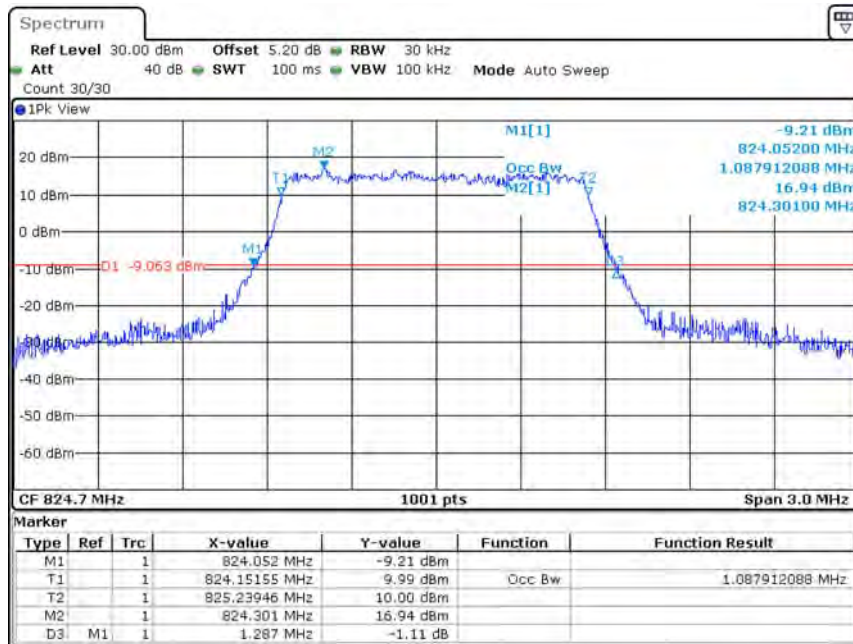
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Band26-1.4MHz-256QAM-27033-6RB#0-1.091



Date: 5.MAY.2021 03:45:58

Band26-1.4MHz-16QAM-26797-6RB#0-1.088

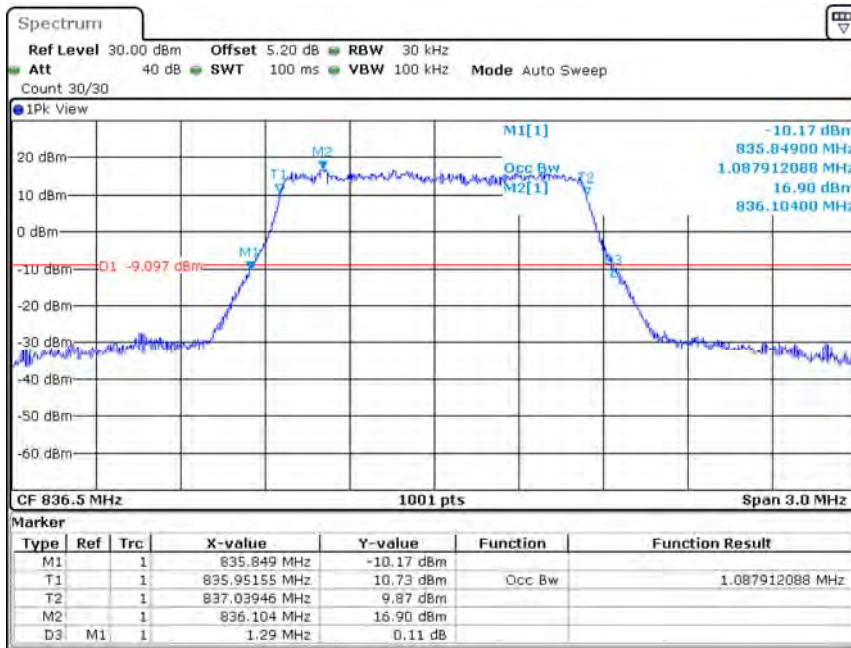


Date: 16 MAY 2021 12:45:14



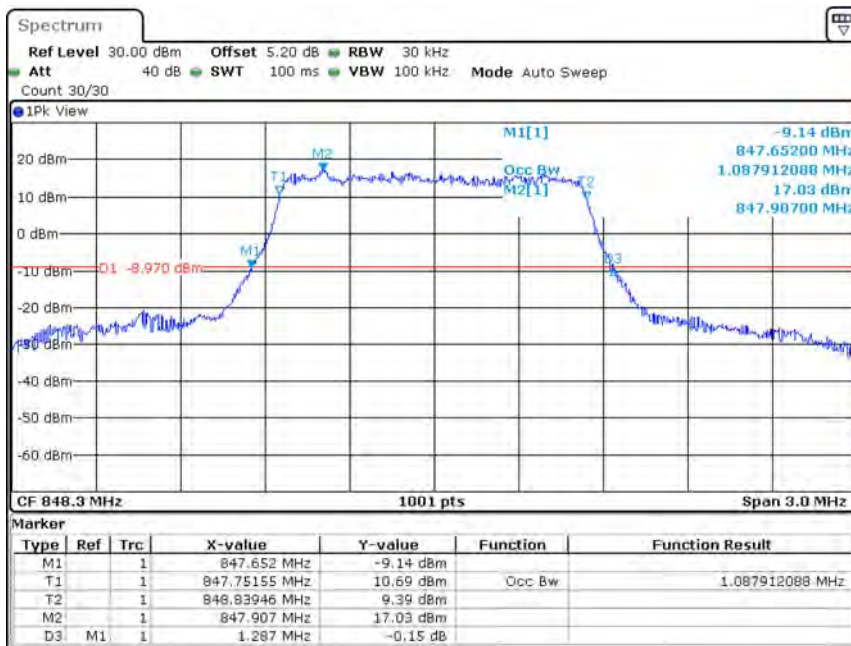
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Band26-1.4MHz-16QAM-26915-6RB#0-1.088



Date: 16 MAY 2021 12:45:40

Band26-1.4MHz-16QAM-27033-6RB#0-1.088

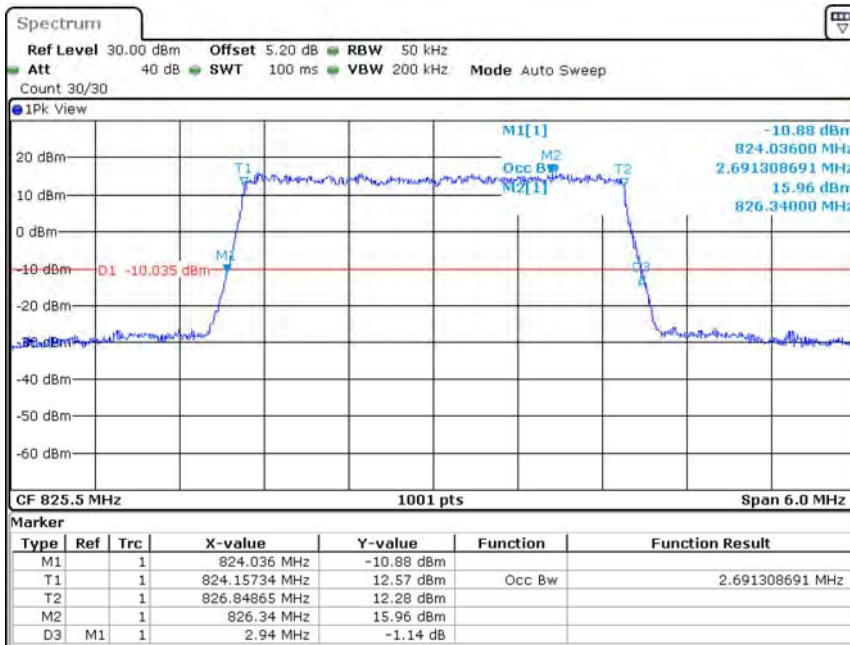


Date: 16 MAY 2021 12:46:06



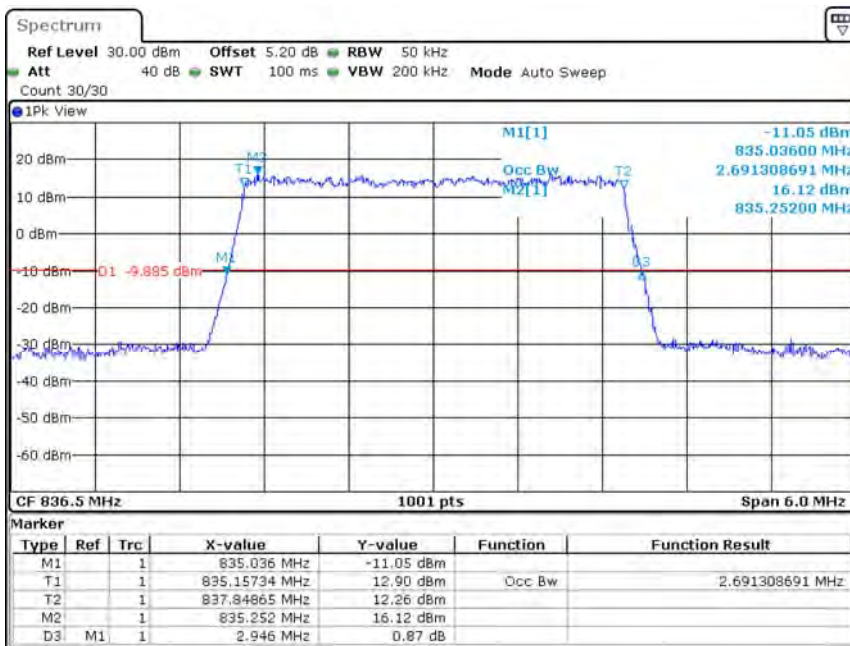
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Band26-3MHz-QPSK-26805-15RB#0-2.691



Date: 16 MAY 2021 12:46:25

Band26-3MHz-QPSK-26915-15RB#0-2.691

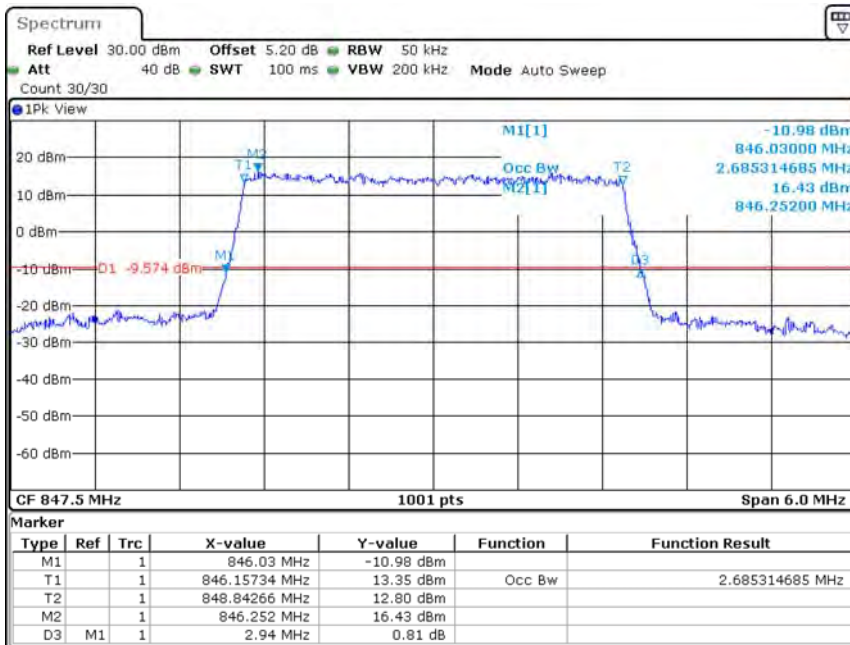


Date: 16 MAY 2021 12:46:51



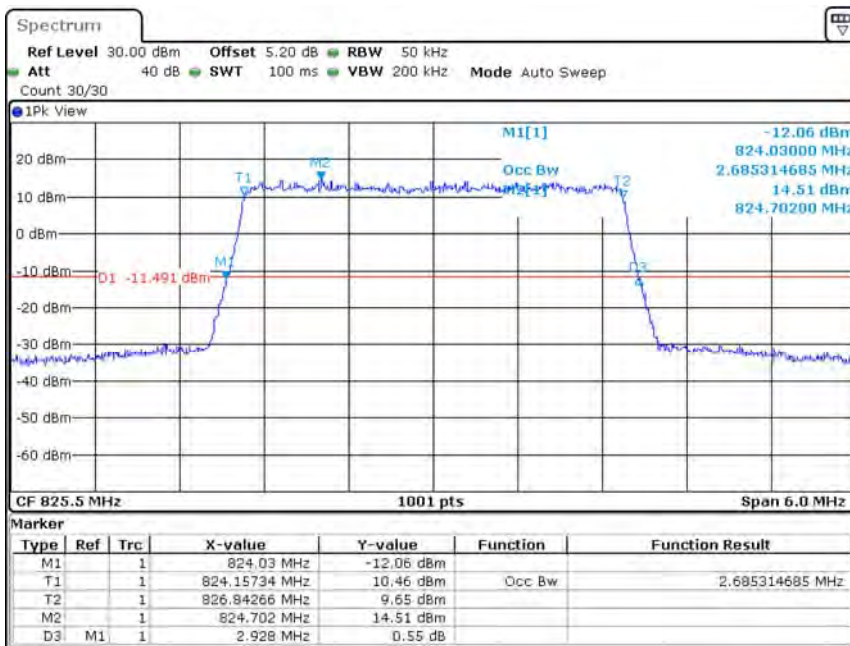
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Band26-3MHz-QPSK-27025-15RB#0-2.685



Date: 16 MAY 2021 12:47:17

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

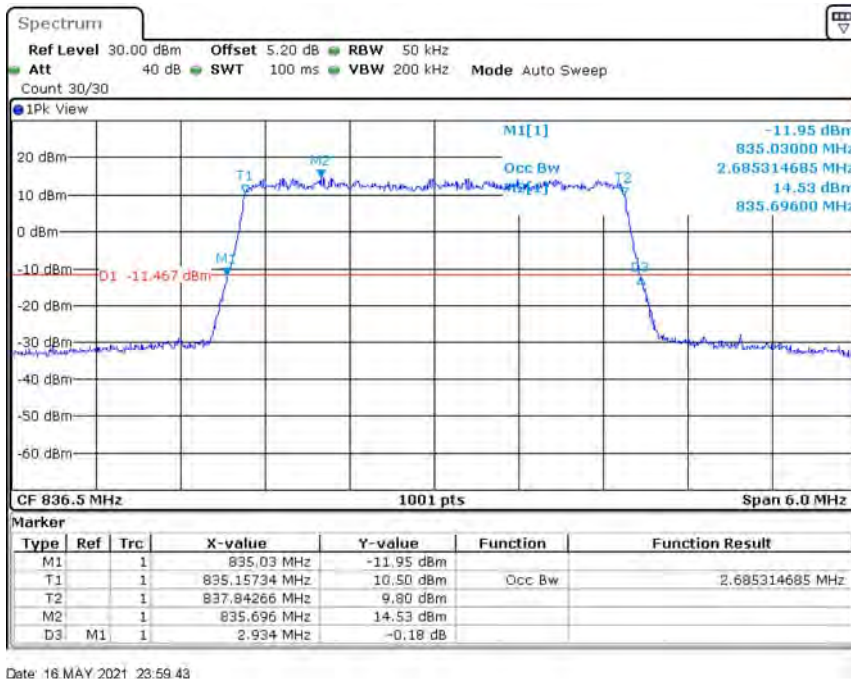


Date: 16 MAY 2021 23:59:30

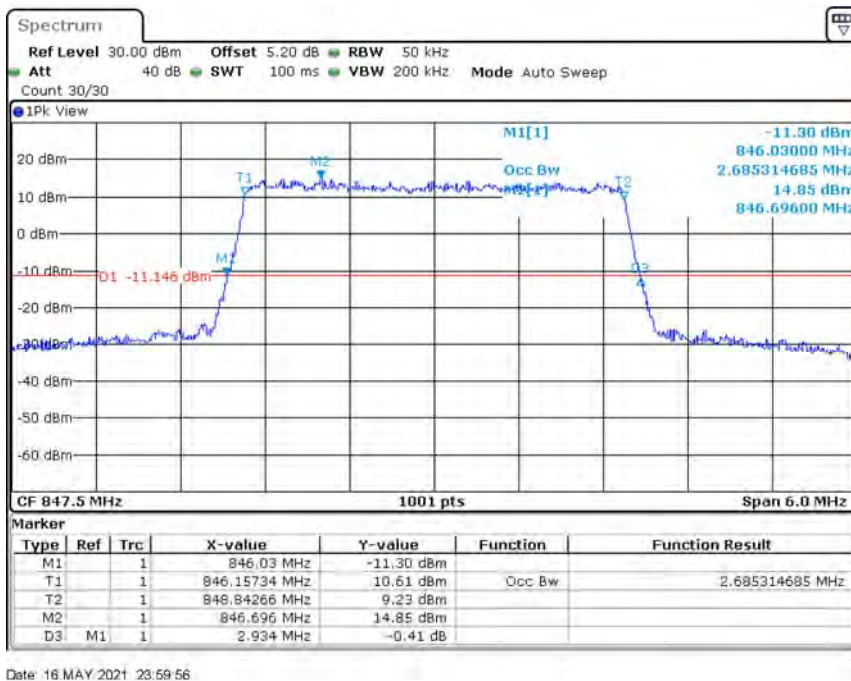


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Band26-3MHz-64QAM-26915-15RB#0-2.685



Band26-3MHz-64QAM-27025-15RB#0-2.685

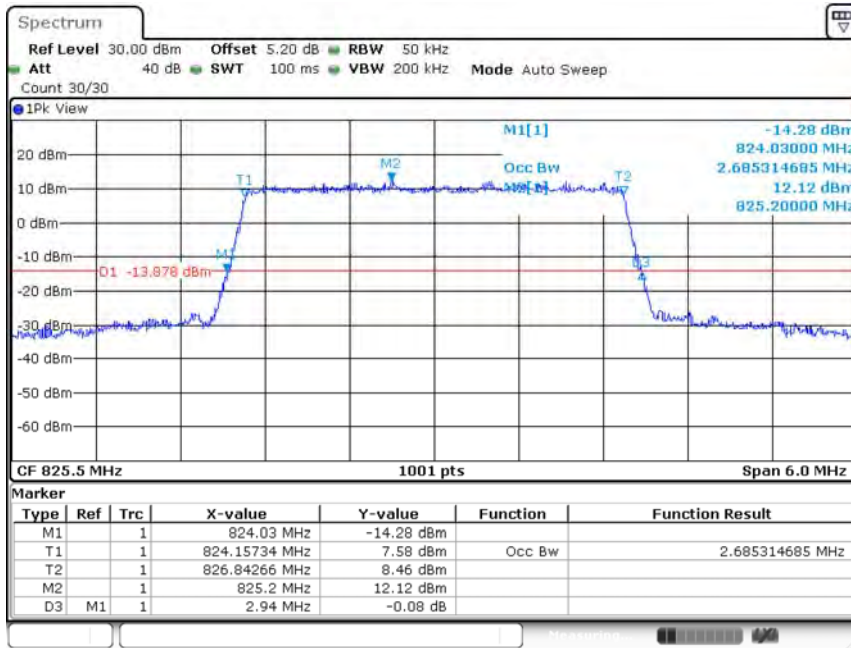


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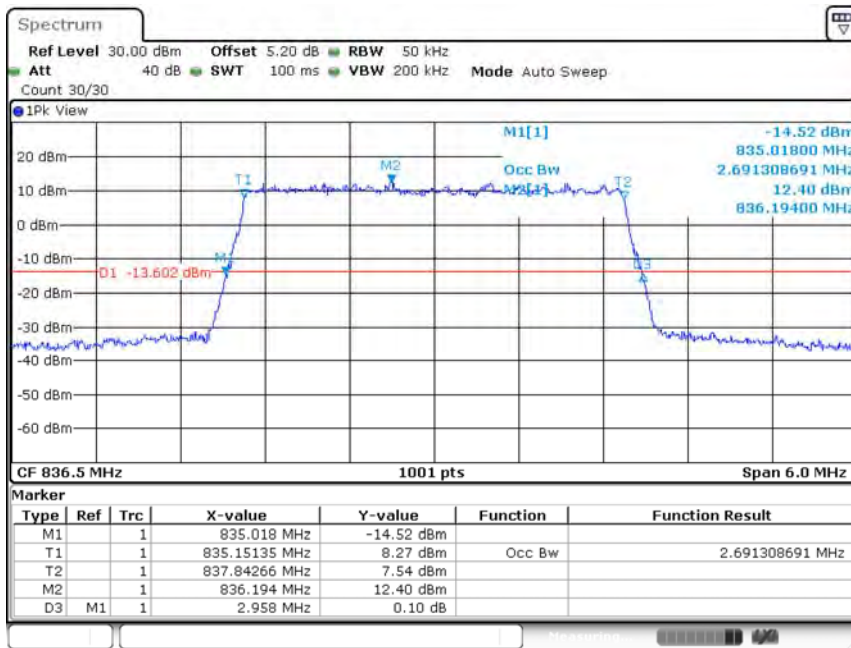
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Band26-3MHz-256QAM-26805-15RB#0-2.685



Date: 5.MAY.2021 03:46:20

Band26-3MHz-256QAM-26915-15RB#0-2.691

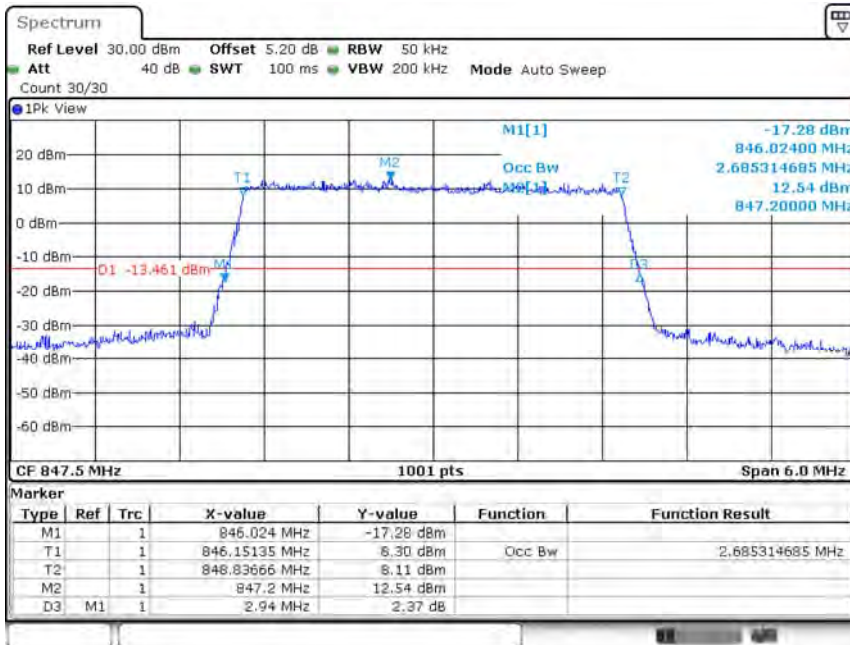


Date: 5.MAY.2021 03:46:35



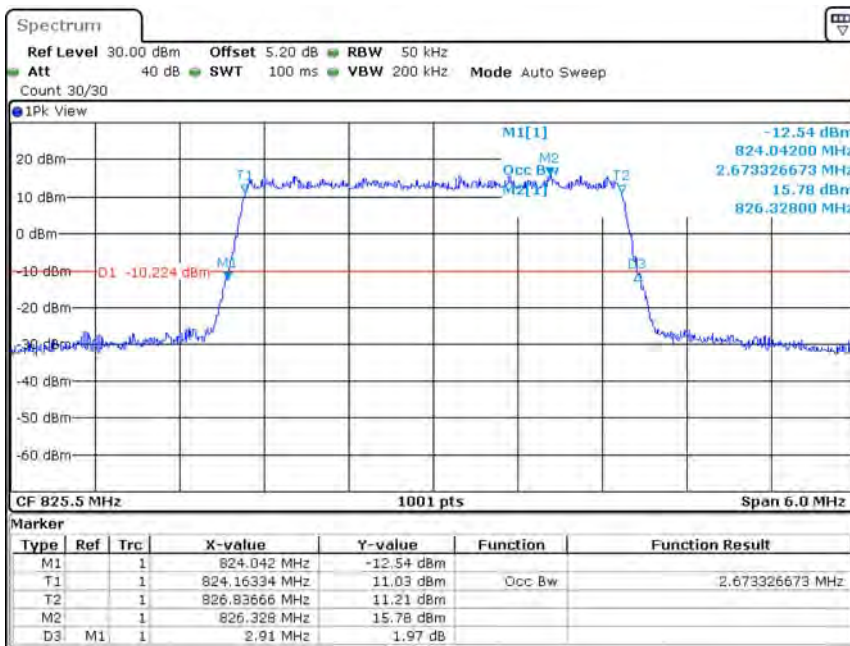
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Band26-3MHz-256QAM-27025-15RB#0-2.685



Date: 5 MAY 2021 03:46:48

Band26-3MHz-16QAM-26805-15RB#0-2.673

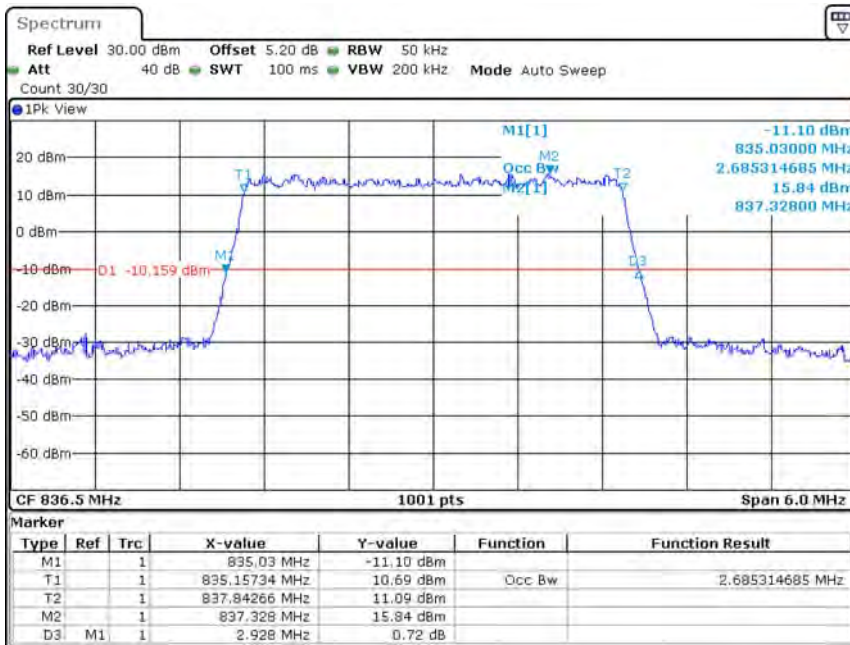


Date: 16 MAY 2021 12:46:38



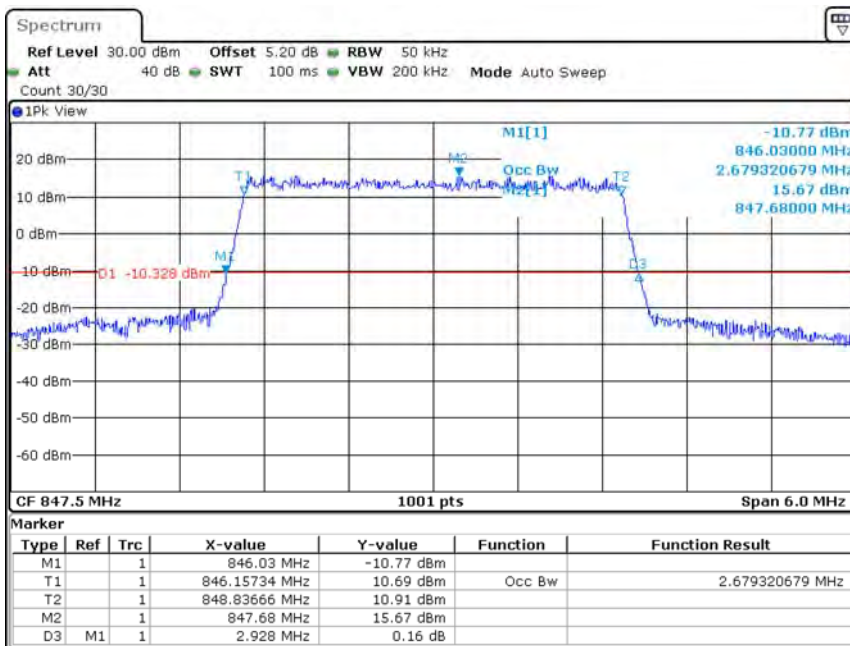
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Band26-3MHz-16QAM-26915-15RB#0-2.685



Date: 16 MAY 2021 12:47:04

Band26-3MHz-16QAM-27025-15RB#0-2.679

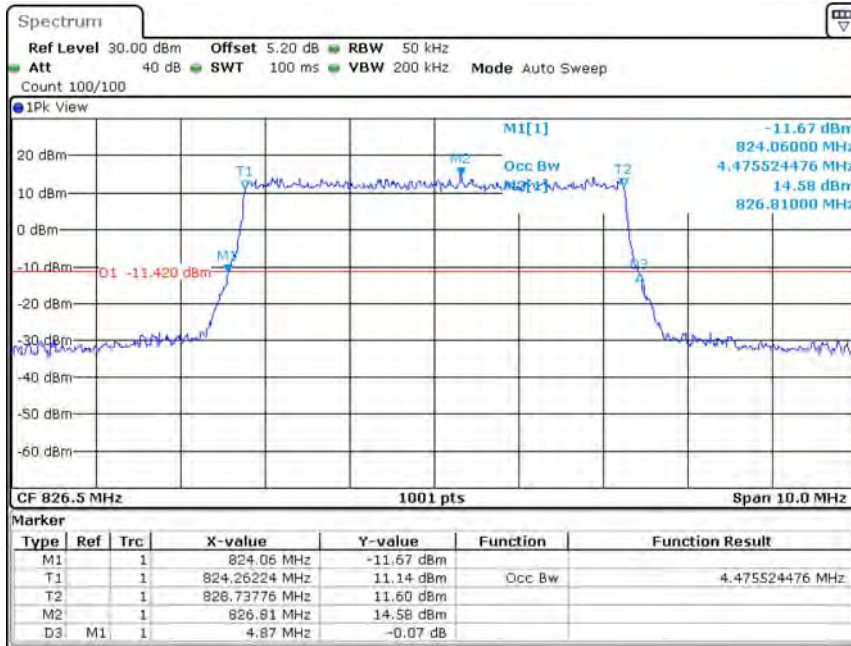


Date: 16 MAY 2021 12:47:30



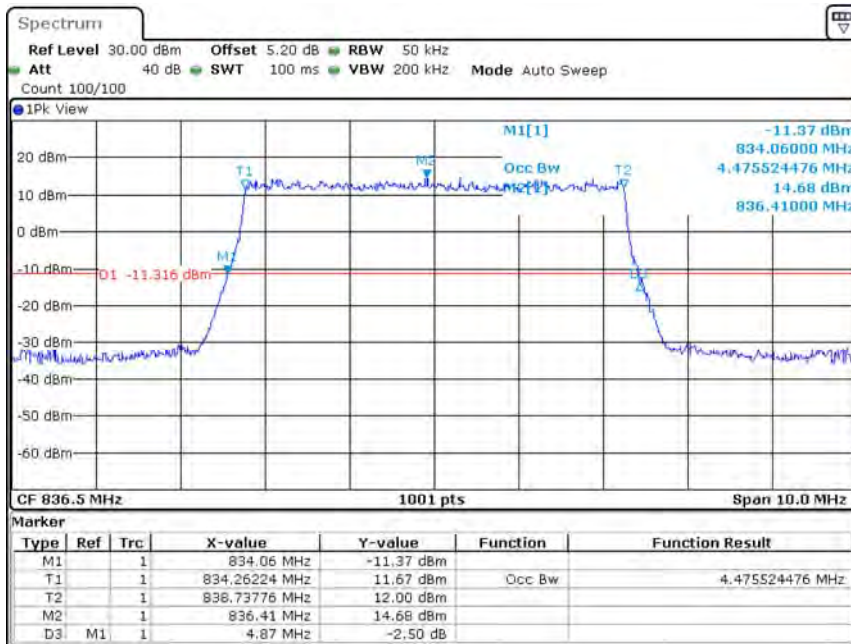
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Band26-5MHz-QPSK-26815-25RB#0-4.476



Date: 16 MAY 2021 12:47:56

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

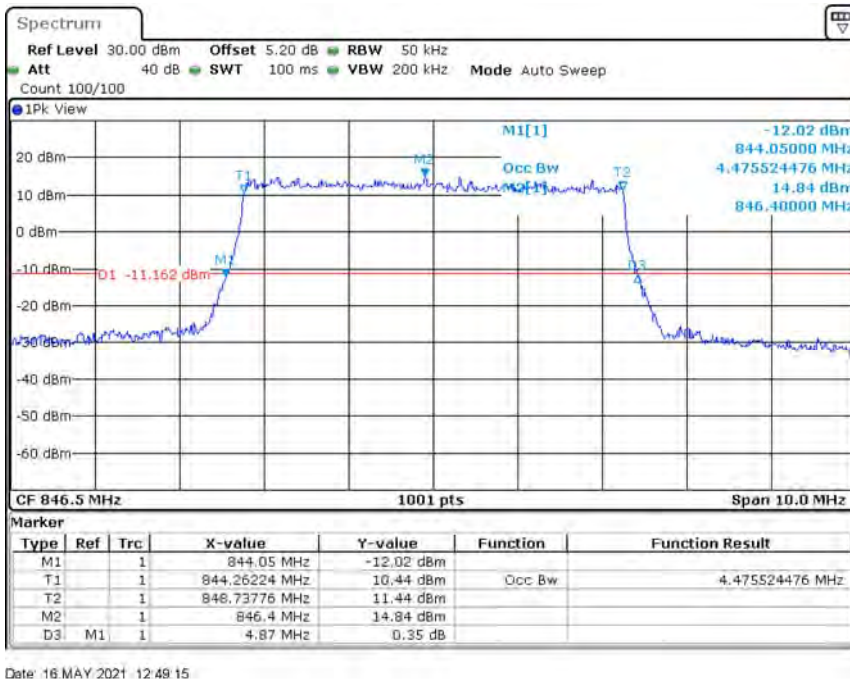


Date: 16 MAY 2021 12:48:35

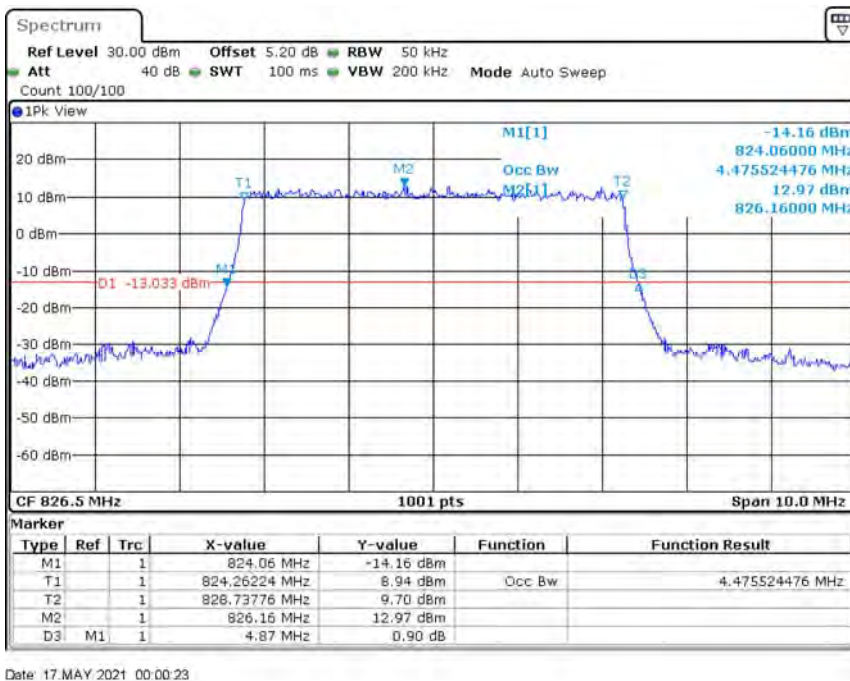


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Band26-5MHz-QPSK-27015-25RB#0-4.476

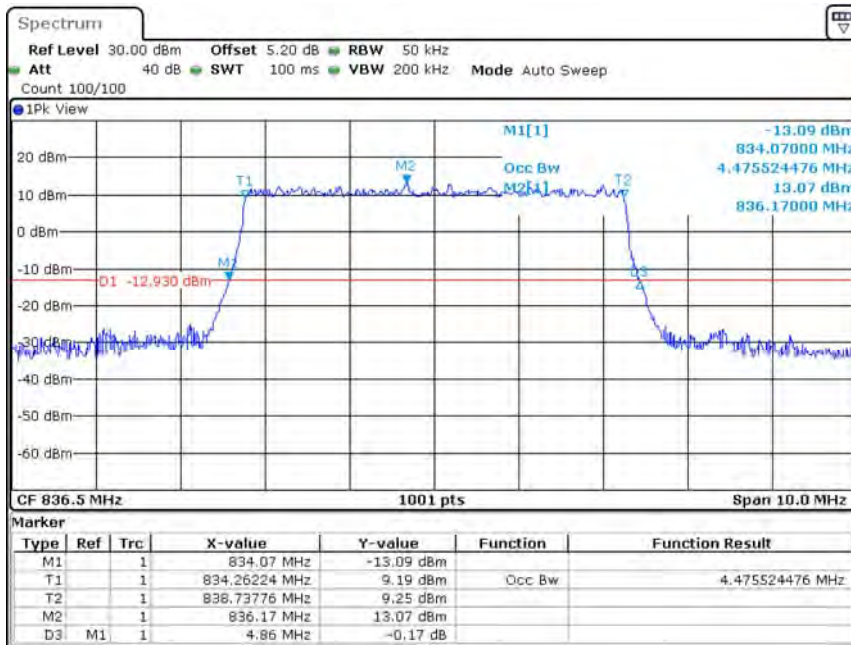


Band26-5MHz-64QAM-26815-25RB#0-4.476



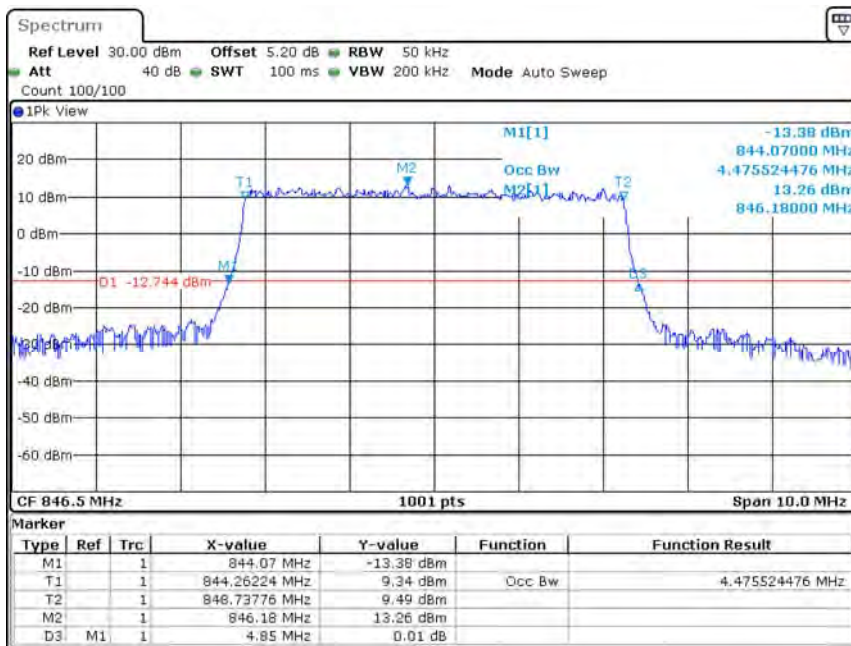
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Band26-5MHz-64QAM-26915-25RB#0-4.476



Date: 17.MAY.2021 00:00:43

Band26-5MHz-64QAM-27015-25RB#0-4.476



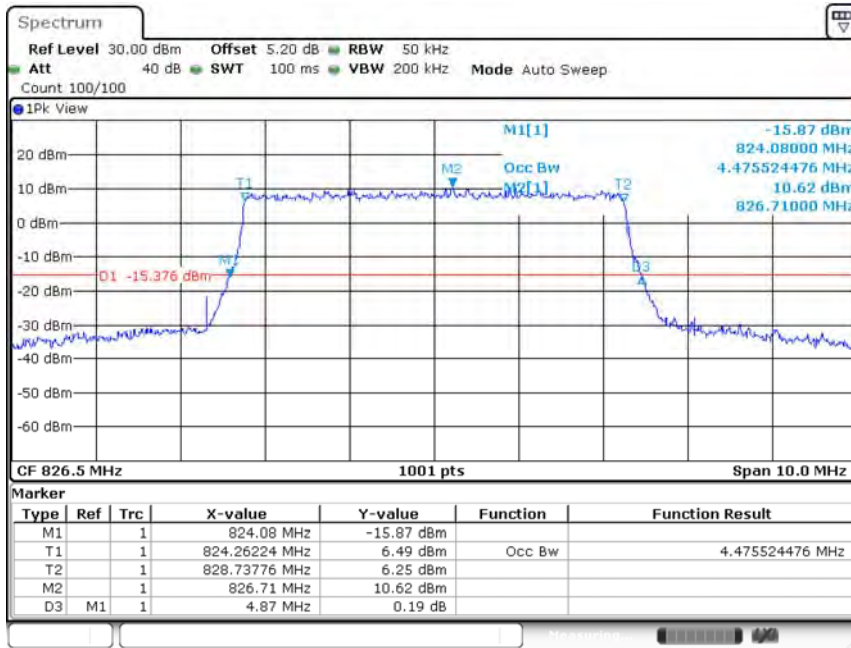
Date: 17.MAY.2021 00:01:03



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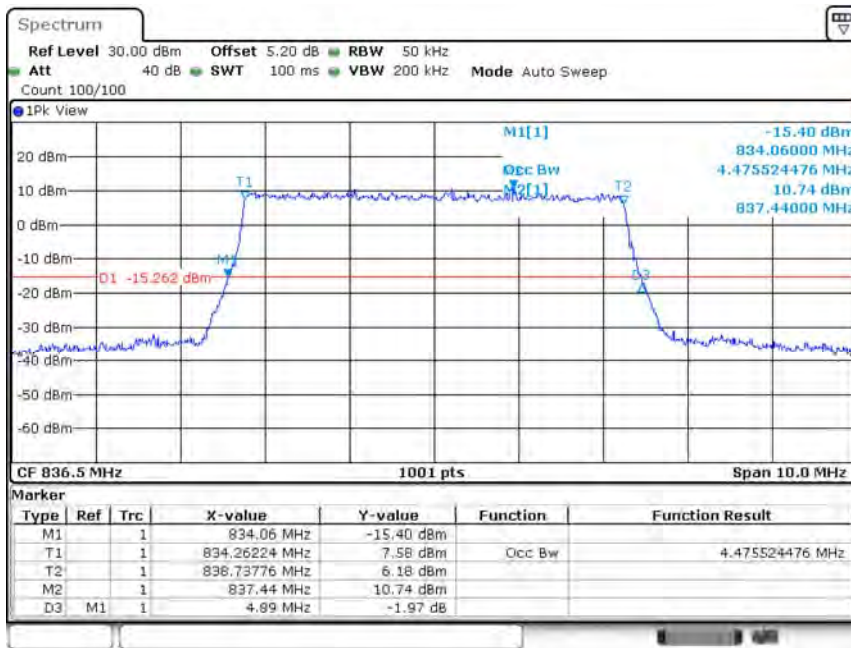
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Band26-5MHz-256QAM-26815-25RB#0-4.476



Date: 5.MAY.2021 03:47:13

Band26-5MHz-256QAM-26915-25RB#0-4.476

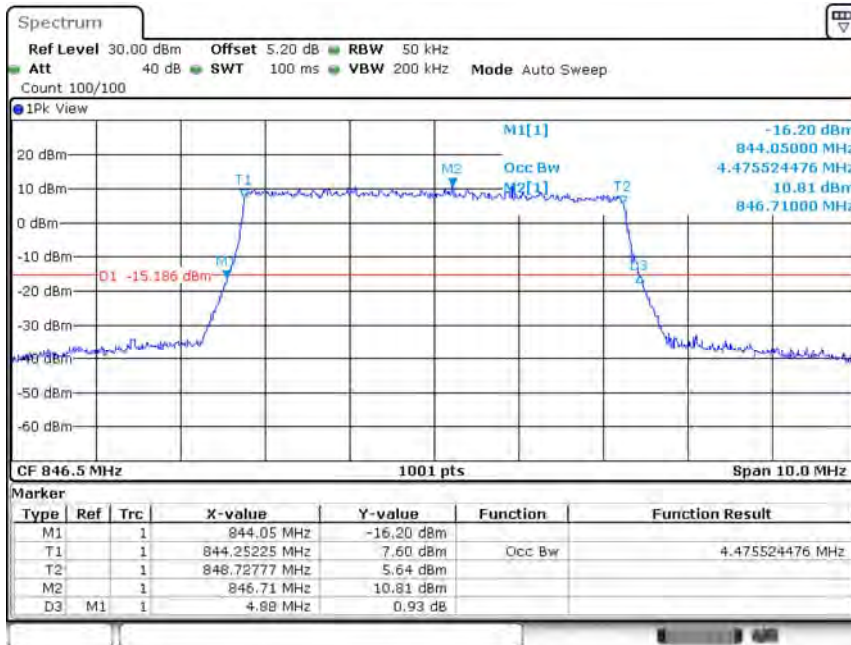


Date: 5.MAY.2021 03:47:33



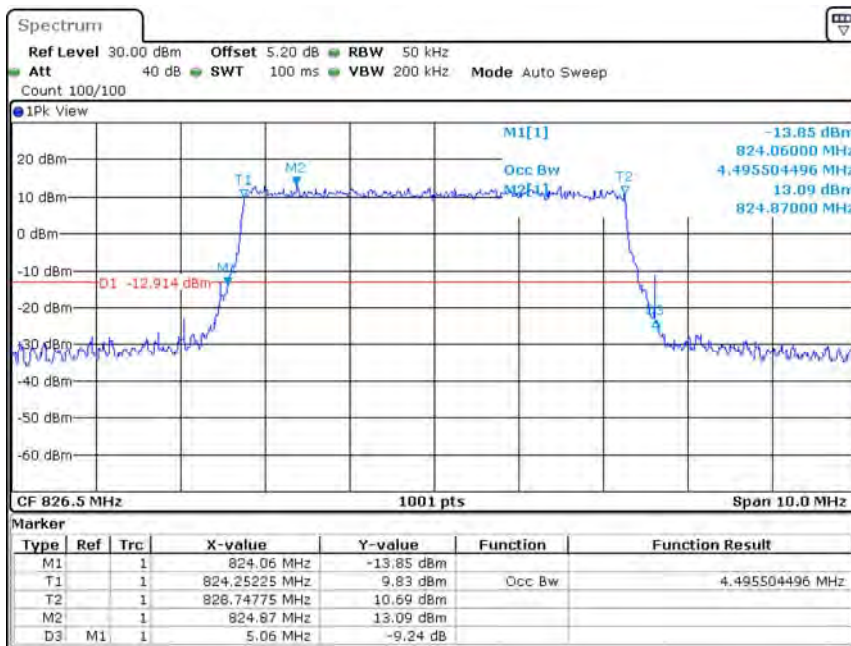
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Band26-5MHz-256QAM-27015-25RB#0-4.476



Date: 5.MAY.2021 03:47:53

Band26-5MHz-16QAM-26815-25RB#0-4.496

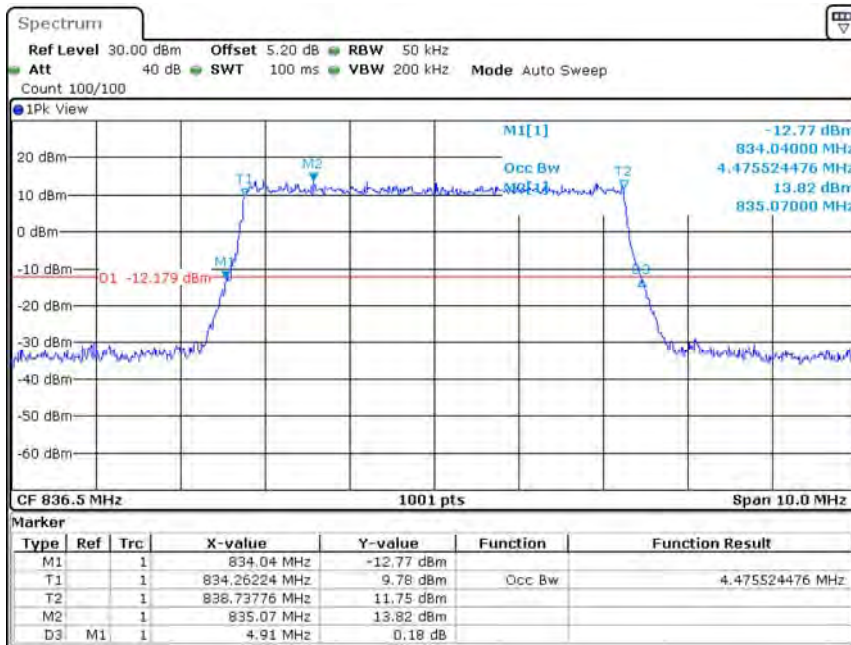


Date: 16 MAY 2021 12:48:16



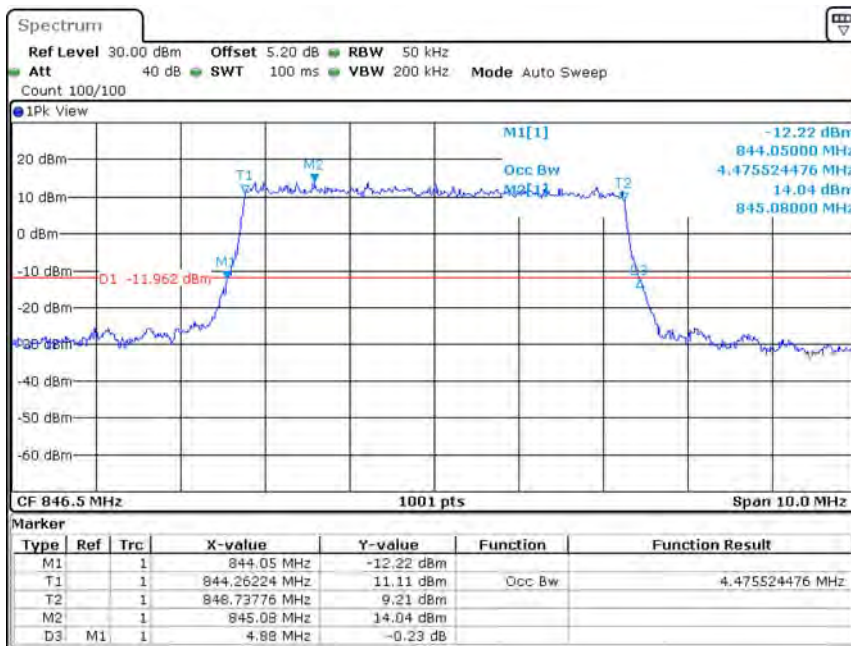
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Band26-5MHz-16QAM-26915-25RB#0-4.476



Date: 16 MAY 2021 12:48:55

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

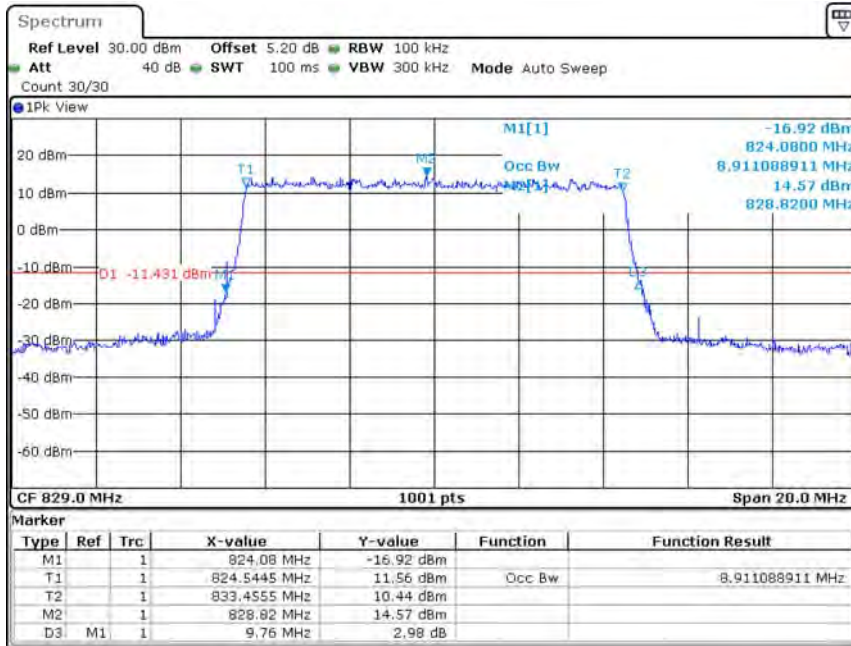


Date: 16 MAY 2021 12:49:35



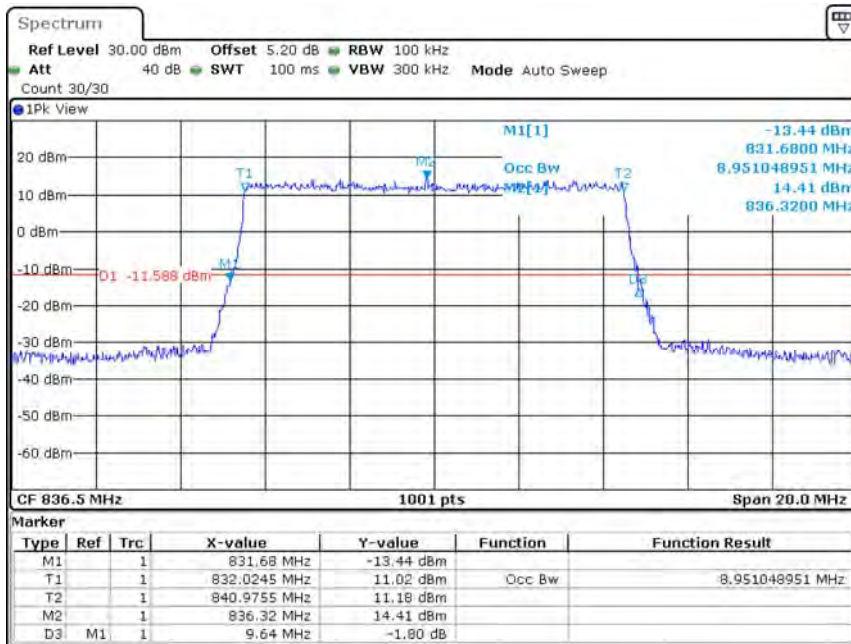
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Band26-10MHz-QPSK-26840-50RB#0-8.911



Date: 16 MAY 2021 12:49:54

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

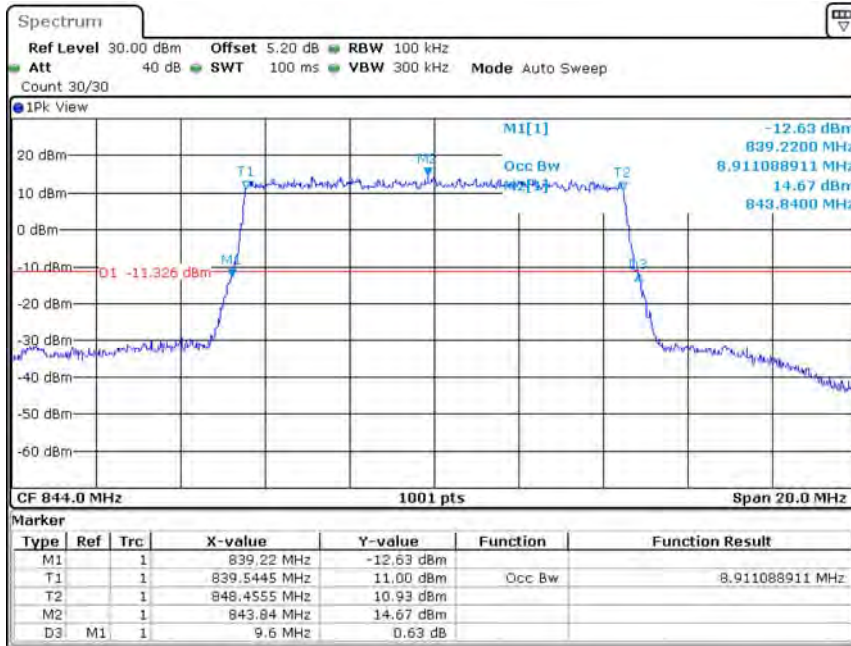


Date: 16 MAY 2021 12:50:20



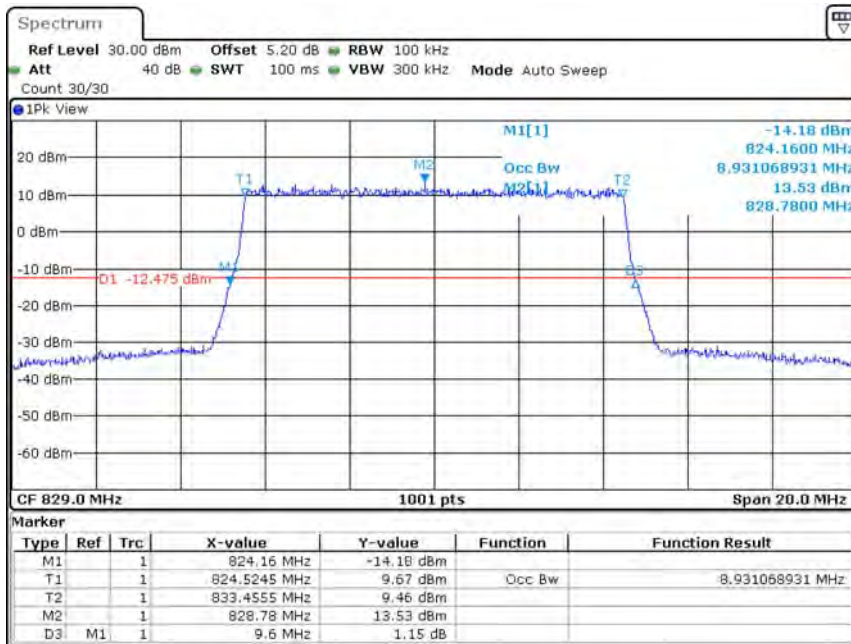
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Band26-10MHz-QPSK-26990-50RB#0-8.911



Date: 16 MAY 2021 12:50:45

Band26-10MHz-64QAM-26840-50RB#0-8.931

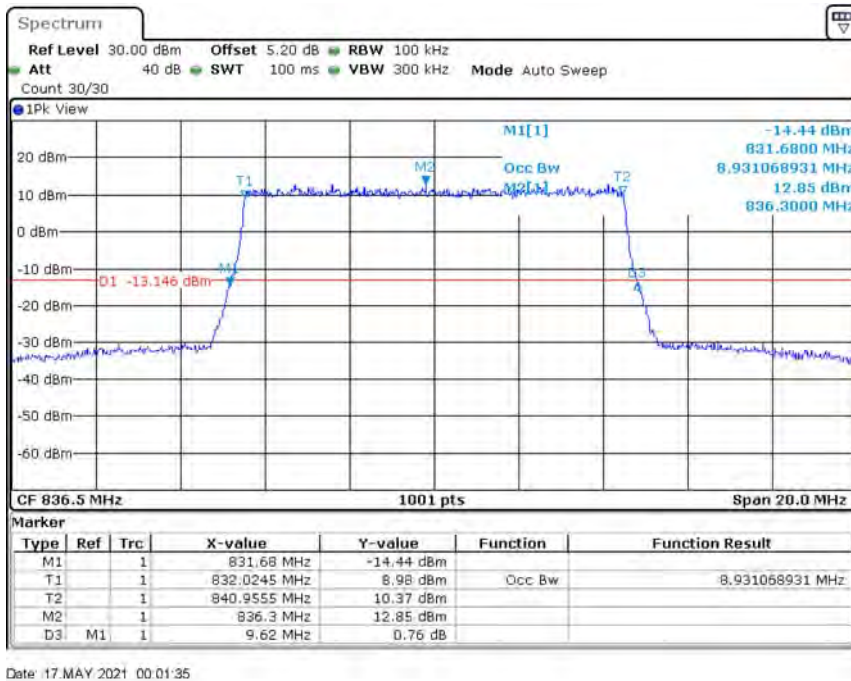


Date: 17 MAY 2021 00:01:22

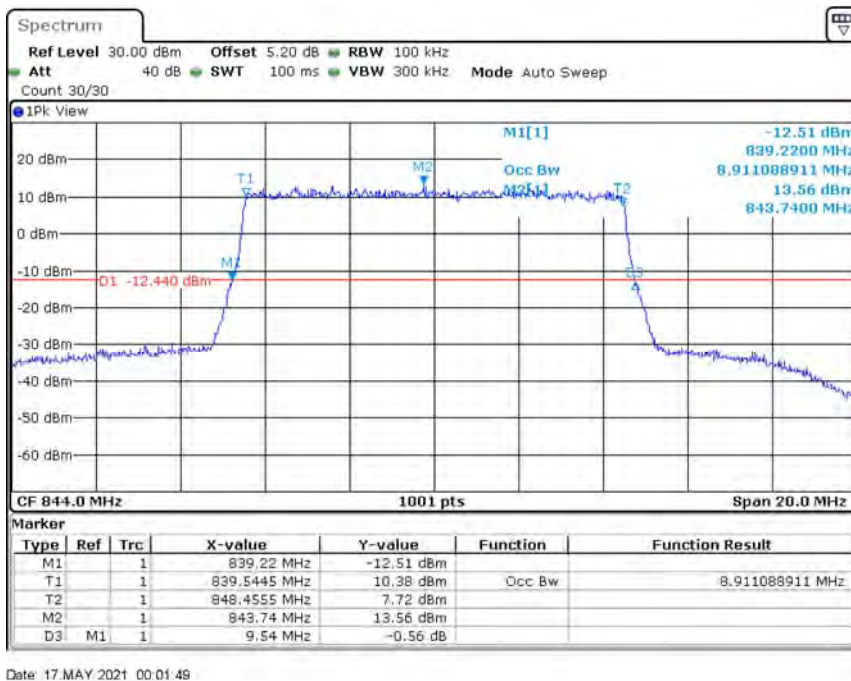


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Band26-10MHz-64QAM-26915-50RB#0-8.931

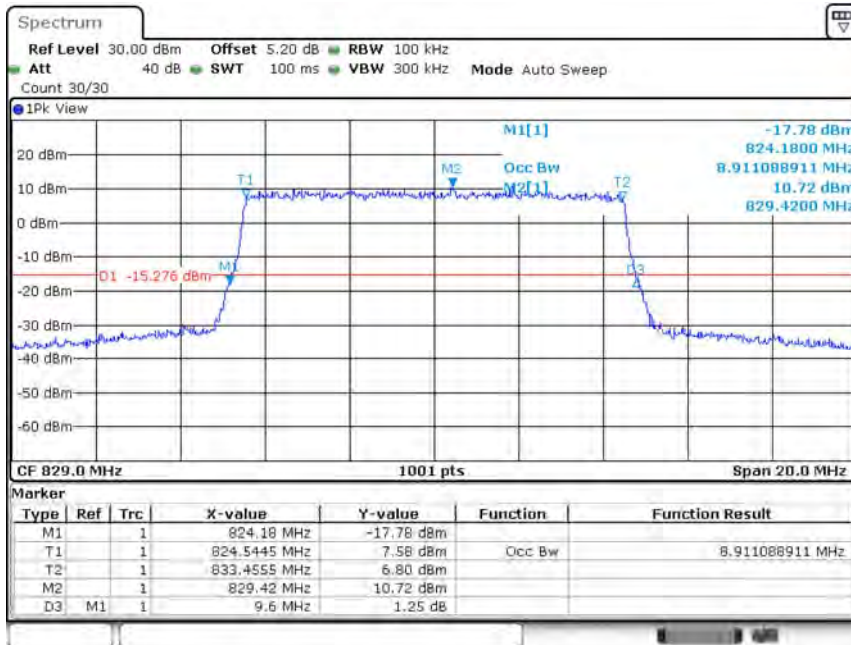


Band26-10MHz-64QAM-26990-50RB#0-8.911



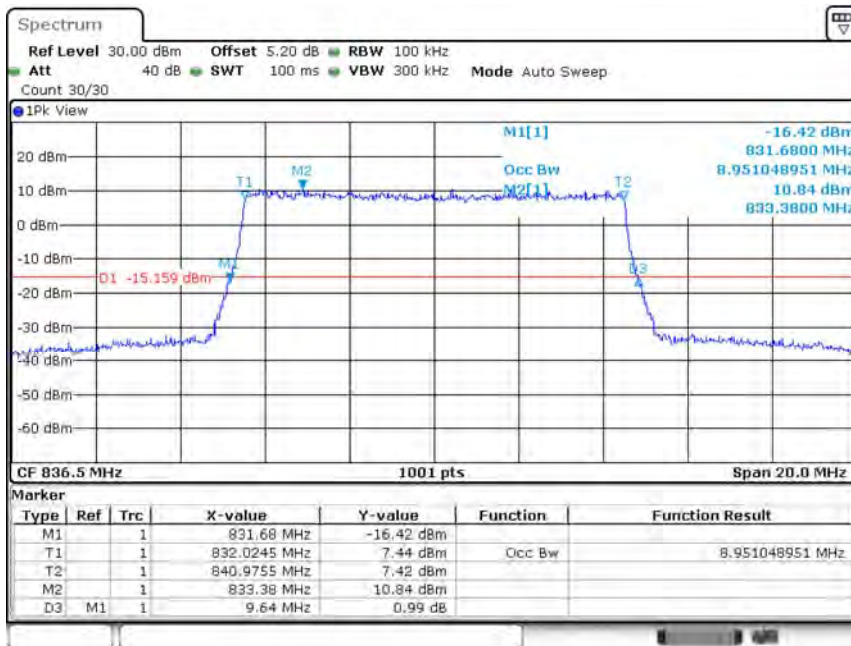
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Band26-10MHz-256QAM-26840-50RB#0-8.911



Date: 5.MAY.2021 03:48:11

Band26-10MHz-256QAM-26915-50RB#0-8.951

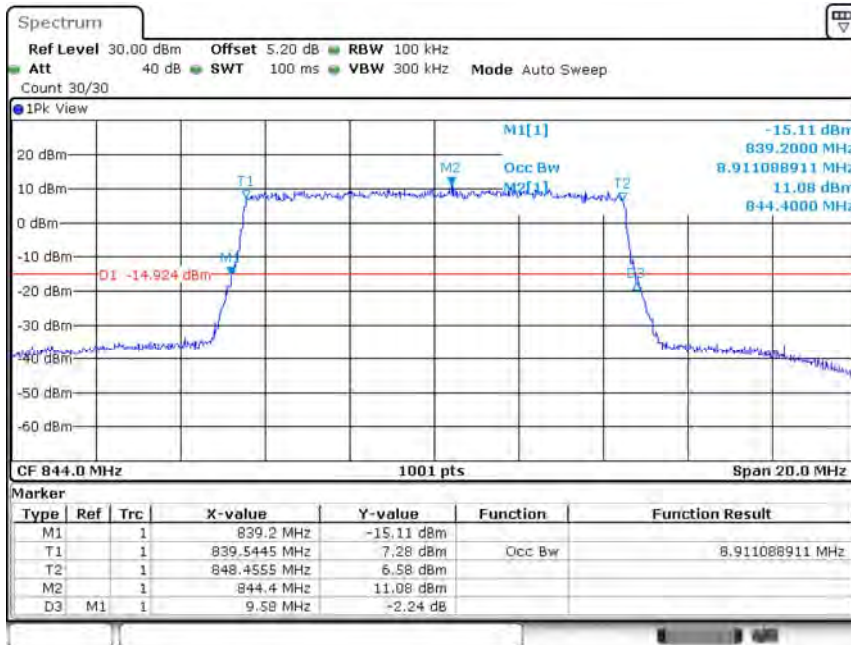


Date: 5.MAY.2021 03:48:24



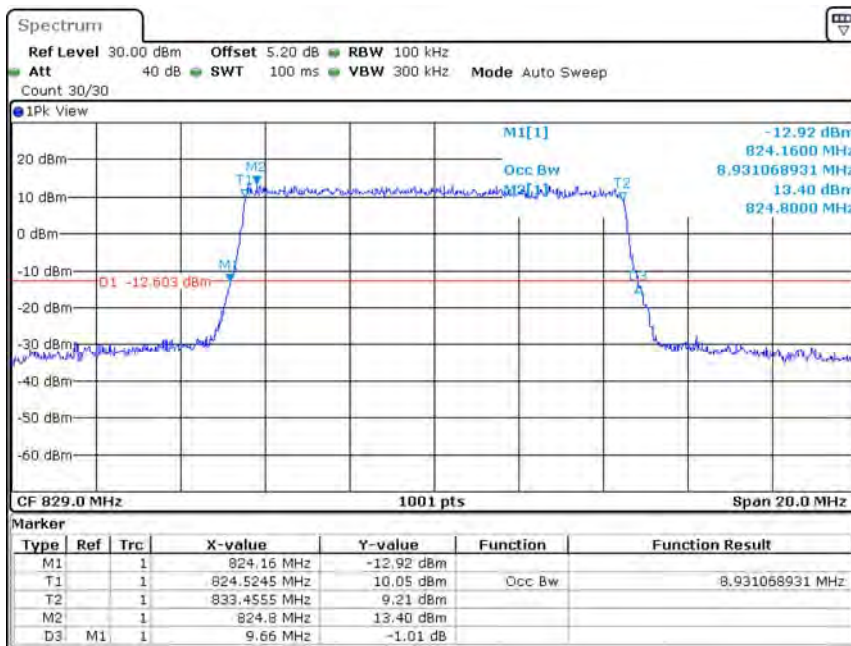
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Band26-10MHz-256QAM-26990-50RB#0-8.911



Date: 5 MAY 2021 03:48:37

Band26-10MHz-16QAM-26840-50RB#0-8.931

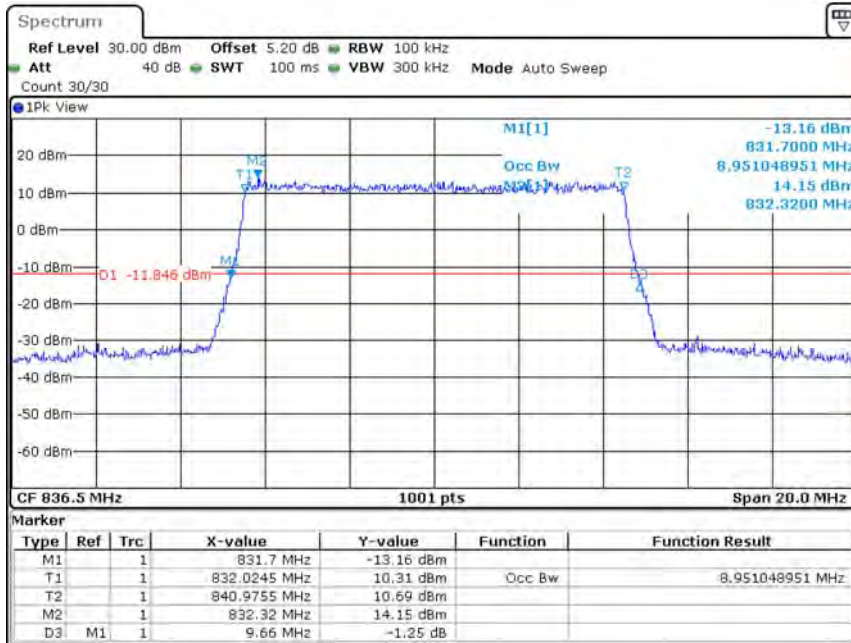


Date: 16 MAY 2021 12:50:07



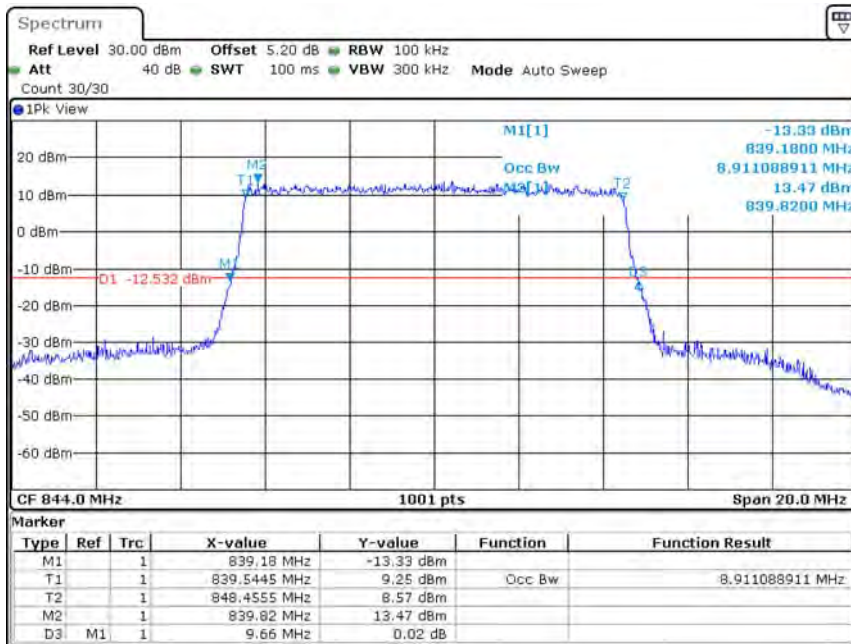
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Band26-10MHz-16QAM-26915-50RB#0-8.951



Date: 16 MAY 2021 12:50:32

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

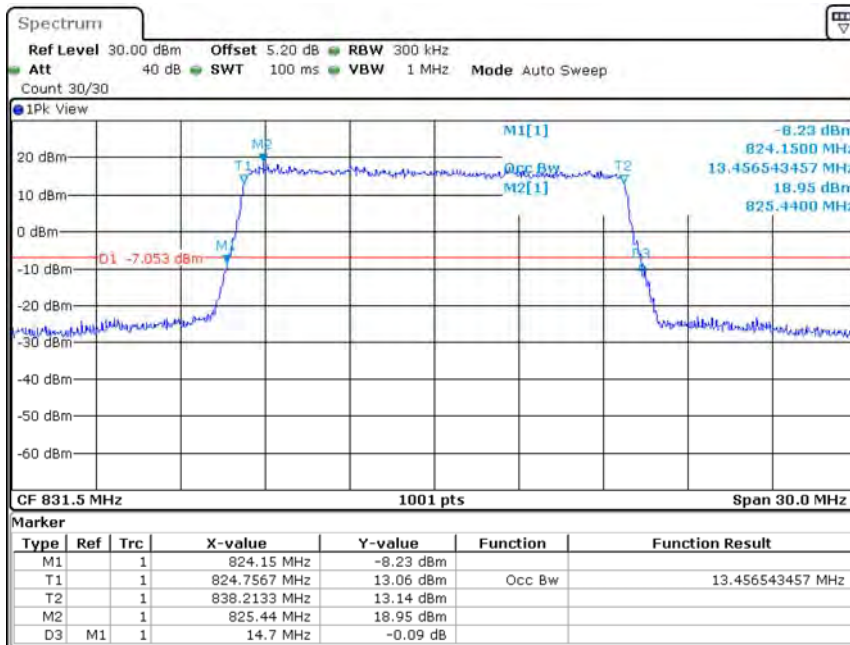


Date: 16 MAY 2021 12:50:59



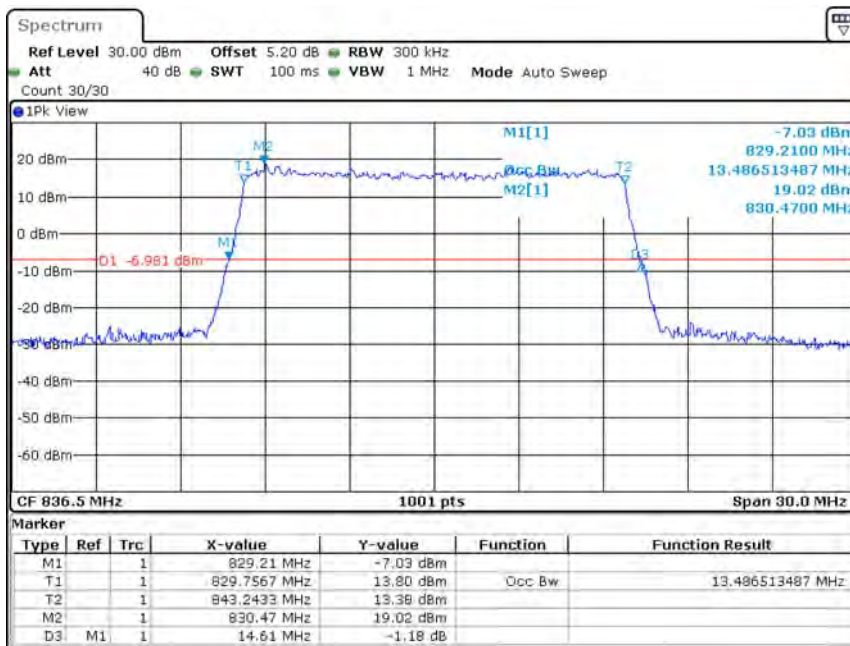
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Band26-15MHz-QPSK-26865-75RB#0-13.457



Date: 16.MAY.2021 12:51:17

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

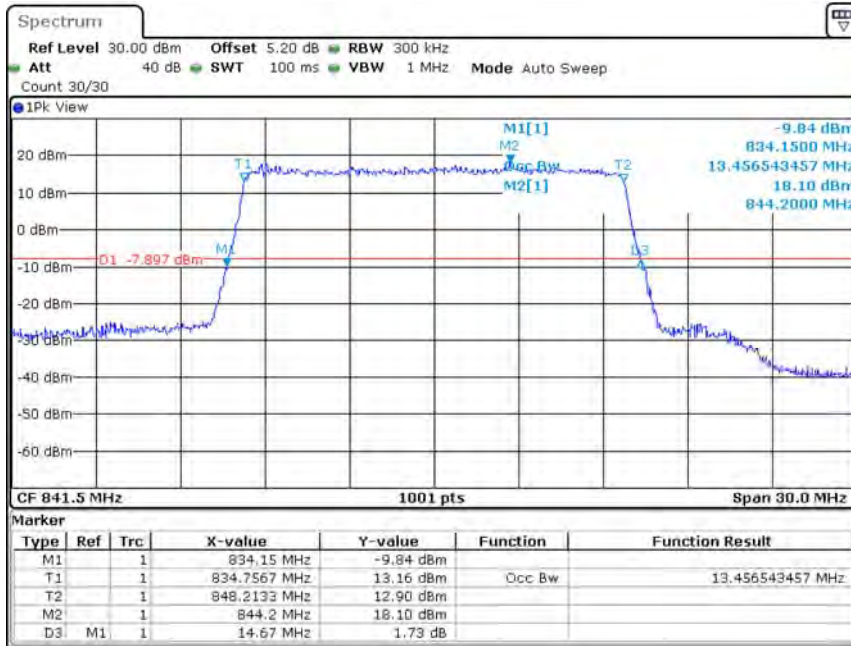


Date: 16 MAY 2021 12:51:43



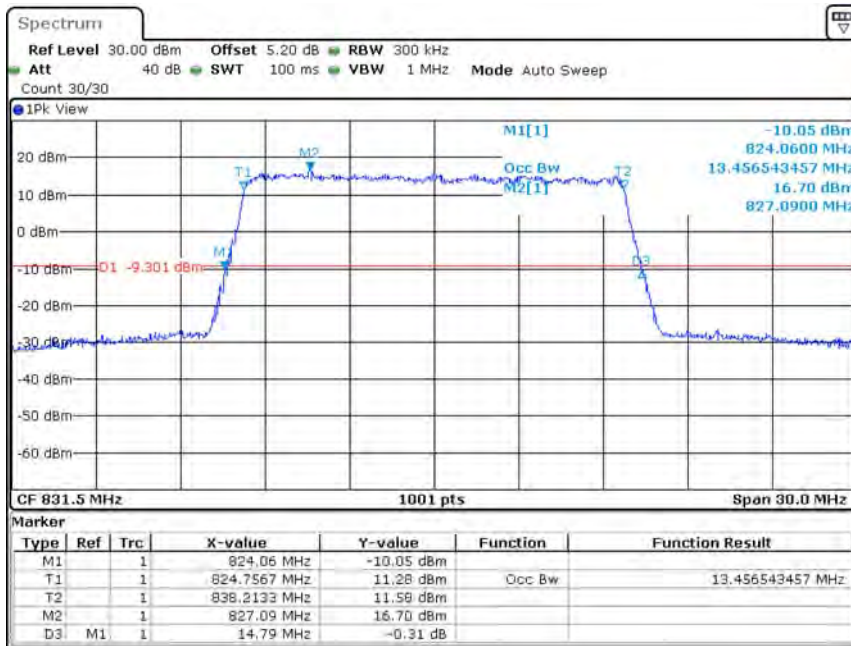
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Band26-15MHz-QPSK-26965-75RB#0-13.457



Date: 16 MAY 2021 12:52:08

Band26-15MHz-64QAM-26865-75RB#0-13.457

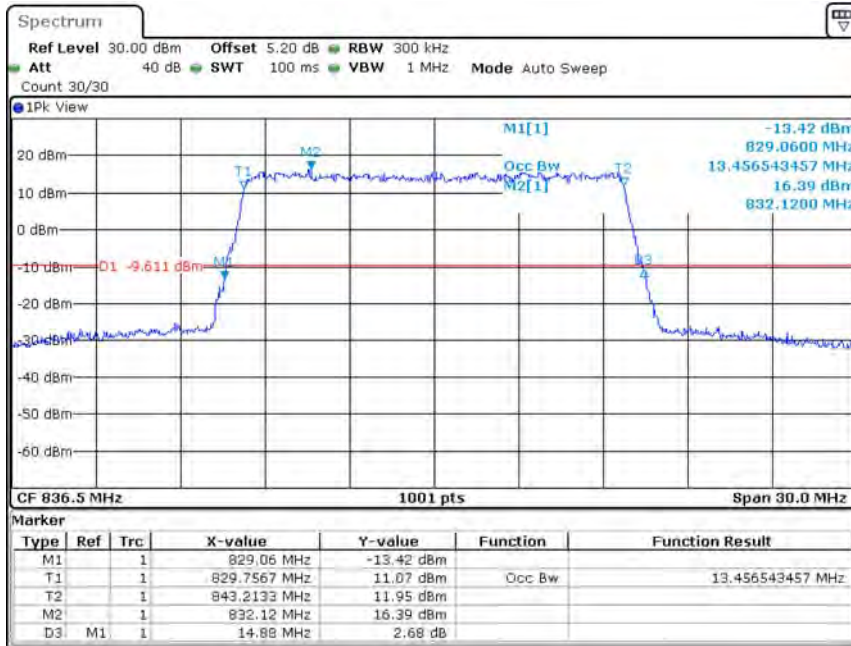


Date: 17 MAY 2021 00:02:05



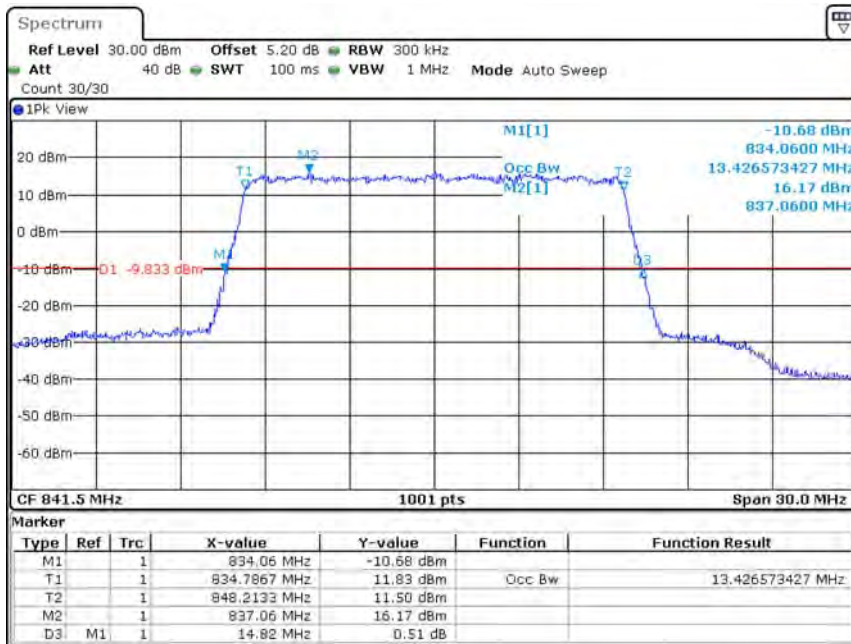
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Band26-15MHz-64QAM-26915-75RB#0-13.457



Date: 17.MAY.2021 00:02:21

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

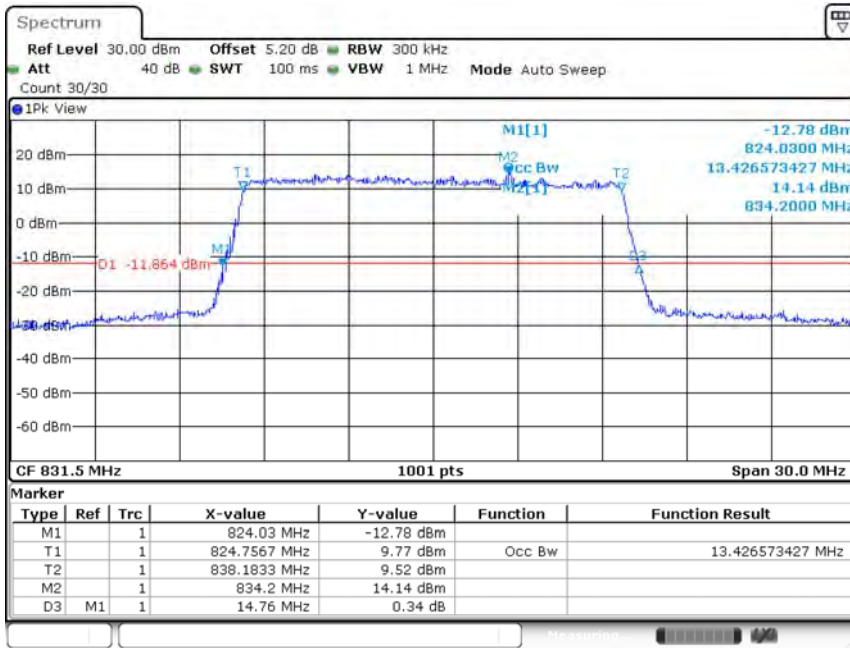


Date: 17.MAY.2021 00:02:34



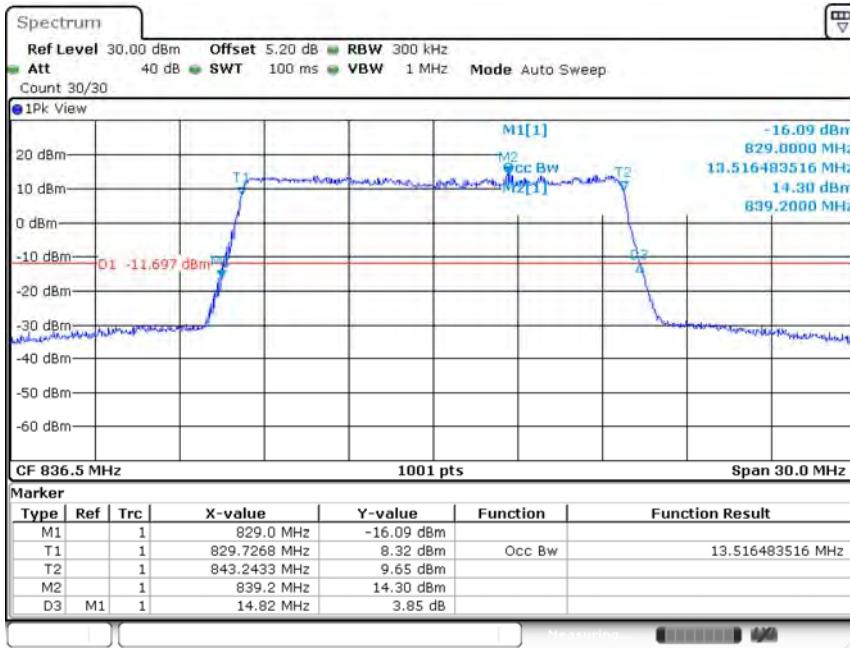
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Band26-15MHz-256QAM-26865-75RB#0-13.427



Date: 5.MAY.2021 03:48:54

Band26-15MHz-256QAM-26915-75RB#0-13.516



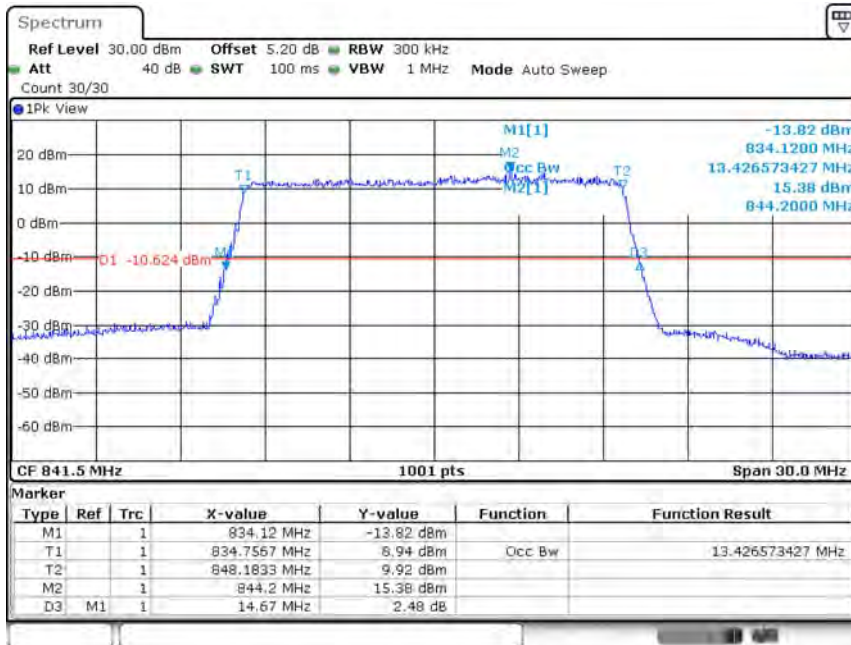
Date: 5.MAY.2021 03:49:07



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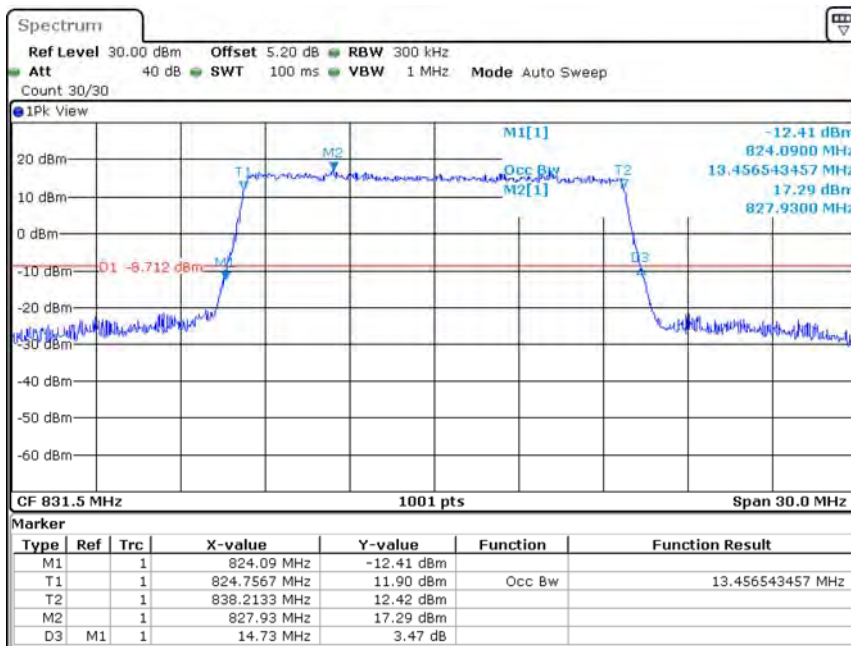
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Band26-15MHz-256QAM-26965-75RB#0-13.427



Date: 5.MAY.2021 03:49:20

Band26-15MHz-16QAM-26865-75RB#0-13.457

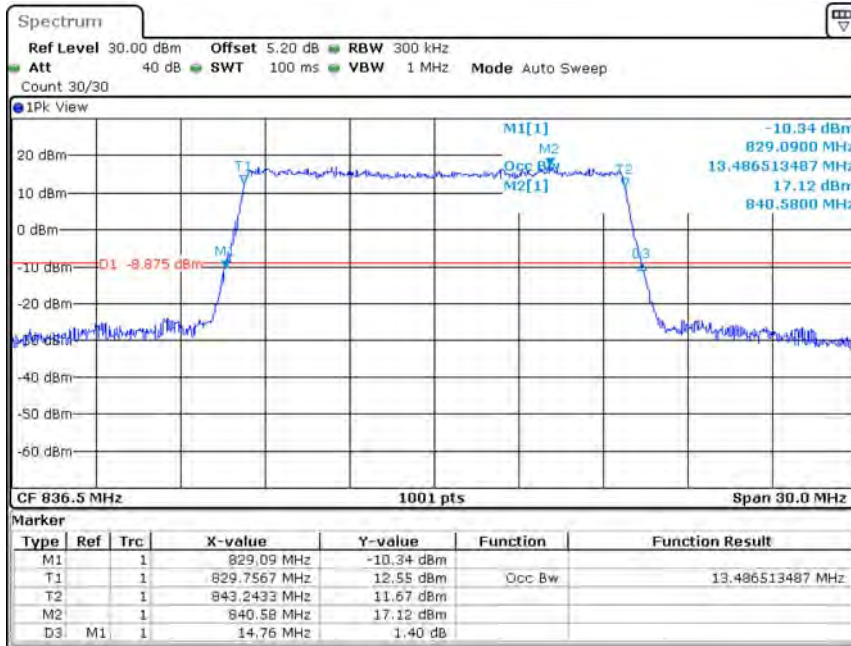


Date: 16.MAY.2021 12:51:29



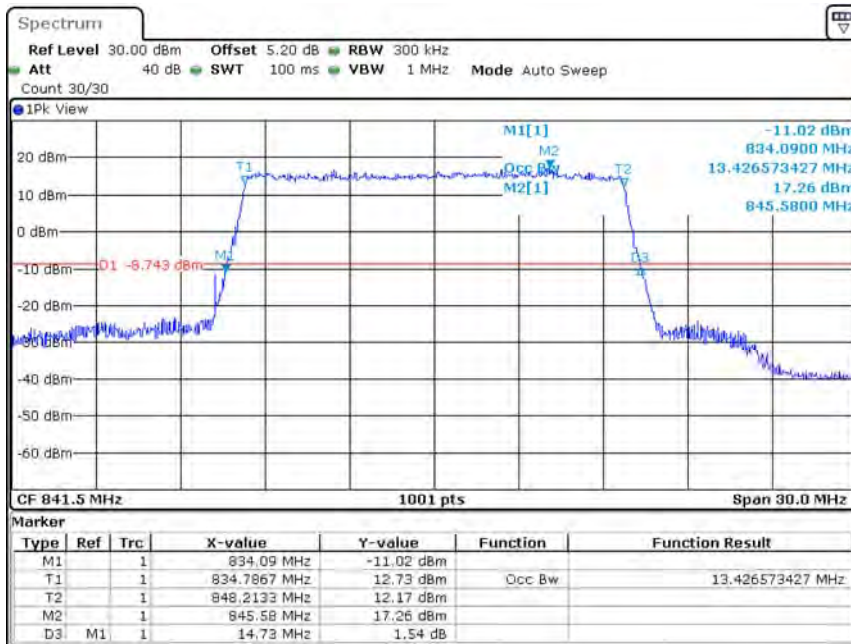
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Band26-15MHz-16QAM-26915-75RB#0-13.487



Date: 16 MAY 2021 12:51:55

Band26-15MHz-16QAM-26965-75RB#0-13.427



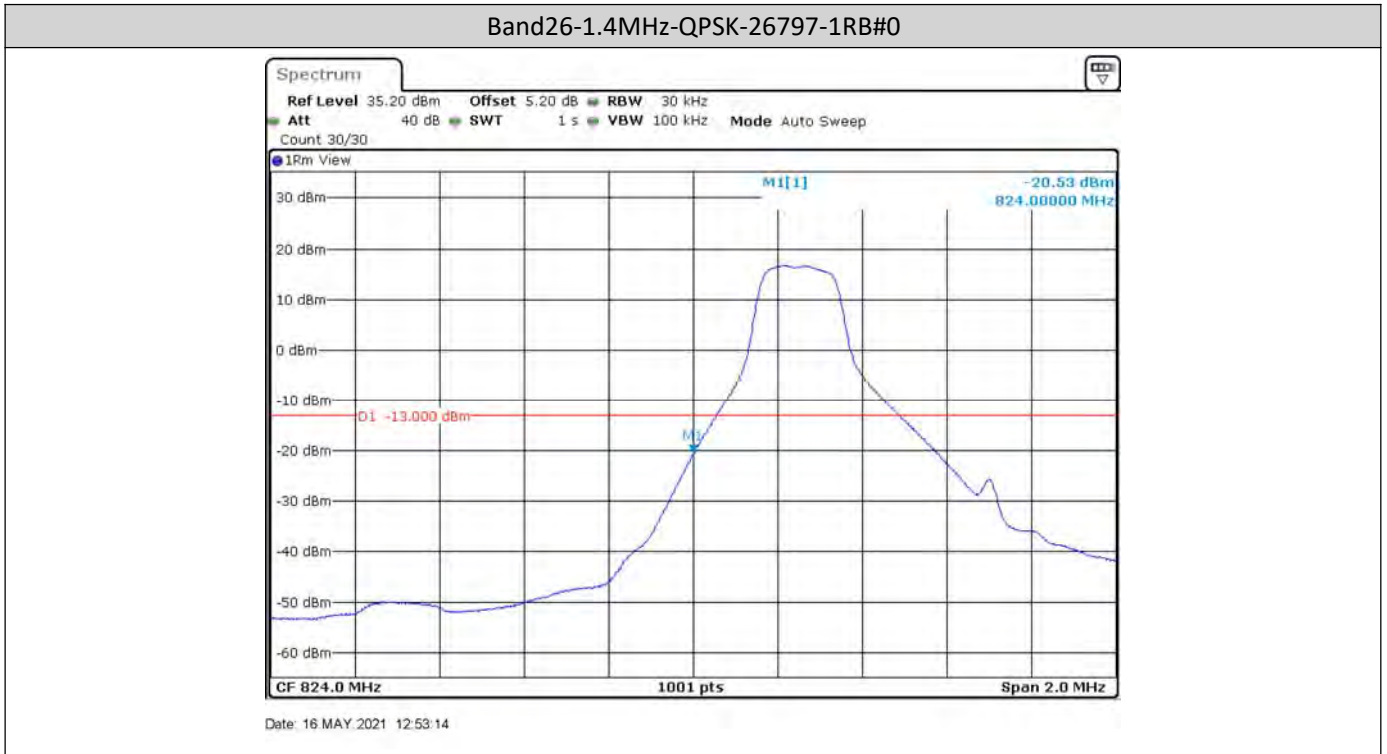
Date: 16 MAY 2021 12:52:21



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5. Band Edge Compliance

5.1. Test Plots



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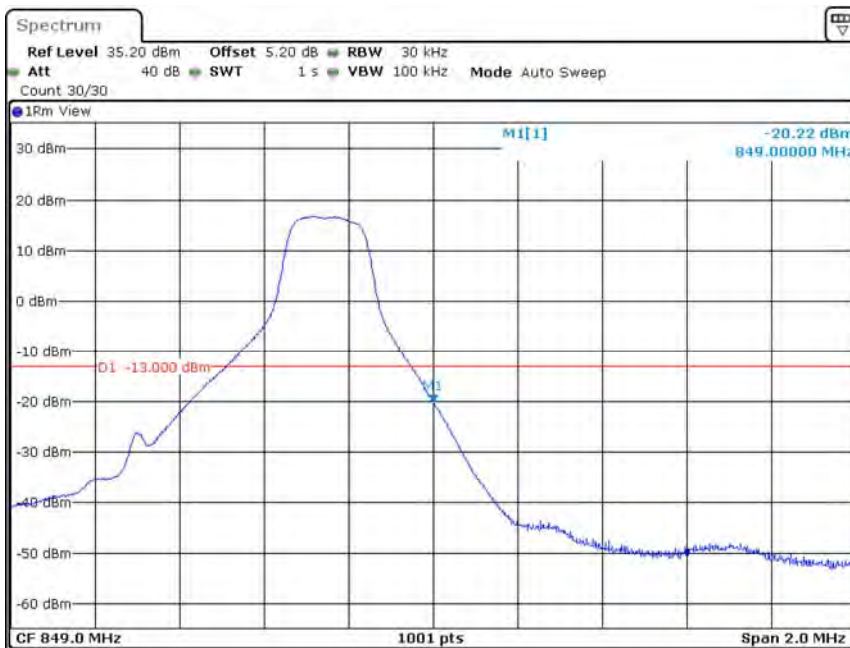
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Band26-1.4MHz-QPSK-26797-6RB#0



Date: 16 MAY 2021 12:54:47

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



Date: 16 MAY 2021 12:56:25



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



Date: 16 MAY 2021 12:57:58

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



Date: 16 MAY 2021 12:59:38



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



Date: 16 MAY 2021 13:01:11

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



Date: 16 MAY 2021 13:02:49



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



Date: 16 MAY 2021 13:04:23

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



Date: 16 MAY 2021 13:06:02



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



Date: 16 MAY 2021 13:07:35

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



Date: 16 MAY 2021 13:09:12



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



Date: 16 MAY 2021 13:10:46

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



Date: 16 MAY 2021 13:12:24



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



Date: 16 MAY 2021 13:13:57

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

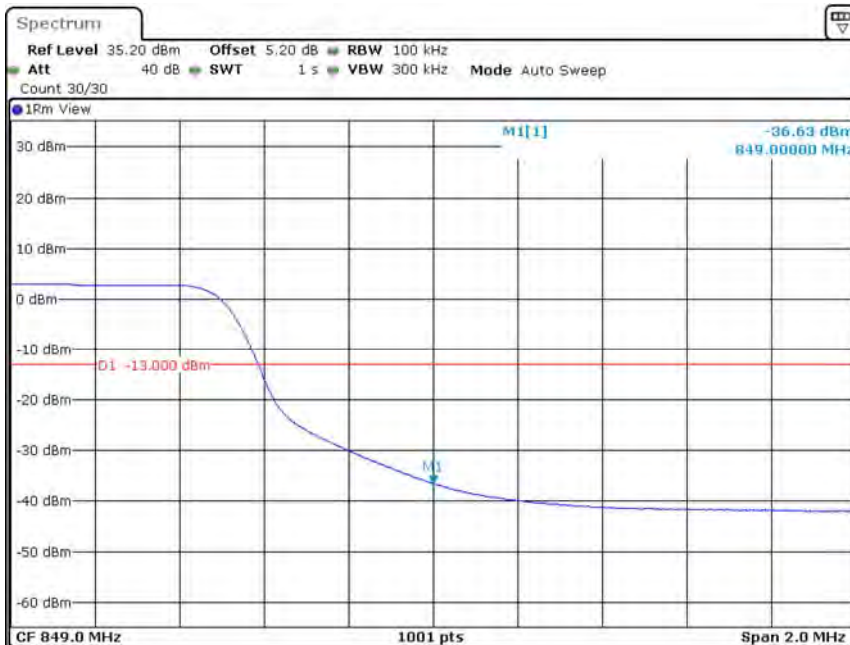


Date: 16 MAY 2021 13:15:35



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



Date: 16 MAY 2021 13:17:09

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



Date: 16 MAY 2021 13:18:47



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

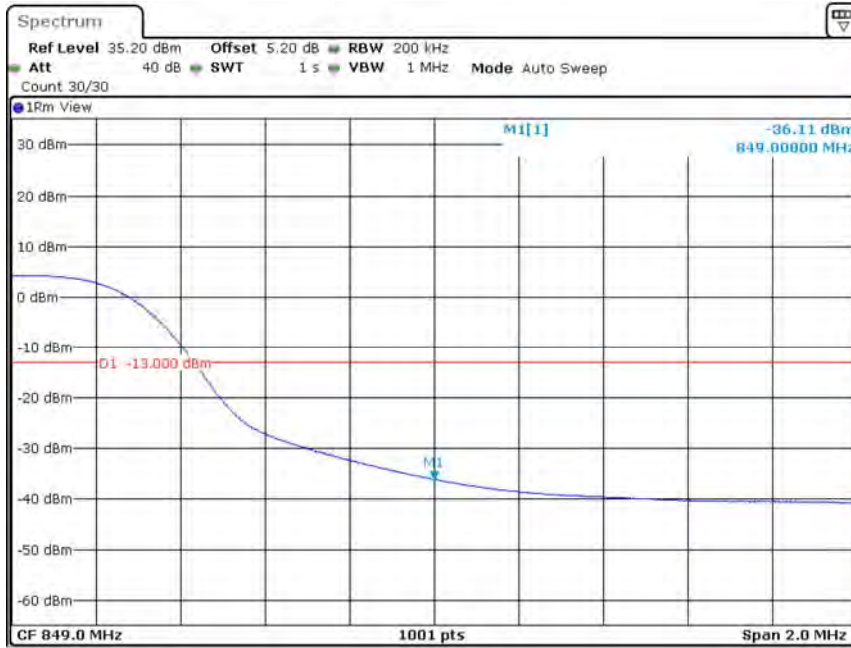


Band26-15MHz-QPSK-26965-1RB#74



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



Date: 16 MAY 2021 13:23:32



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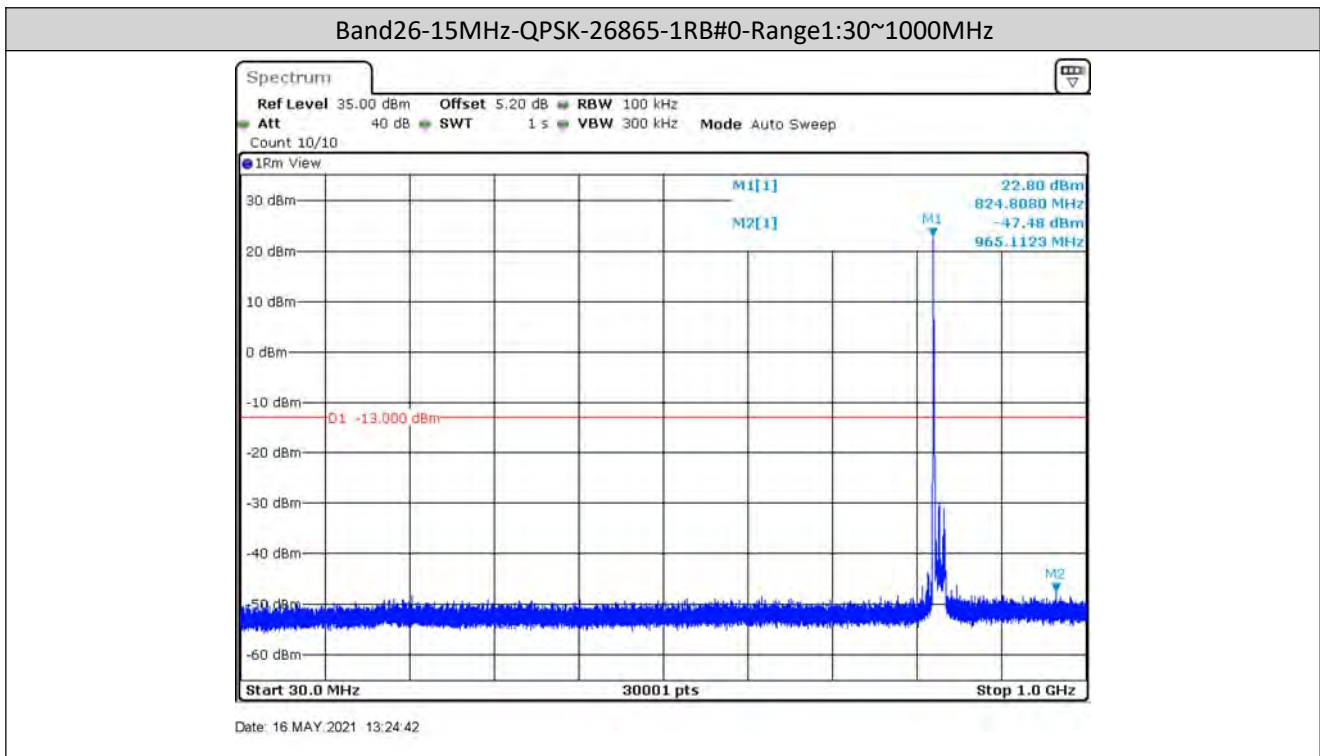
6. Spurious Emission at Antenna Terminal

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: 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.

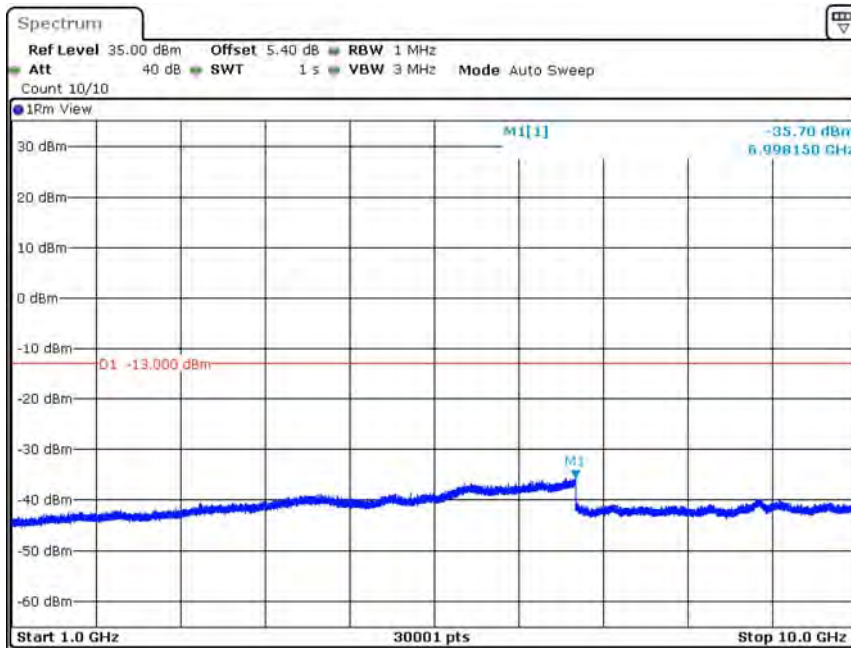
Remark3: The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

6.1. Test Plots



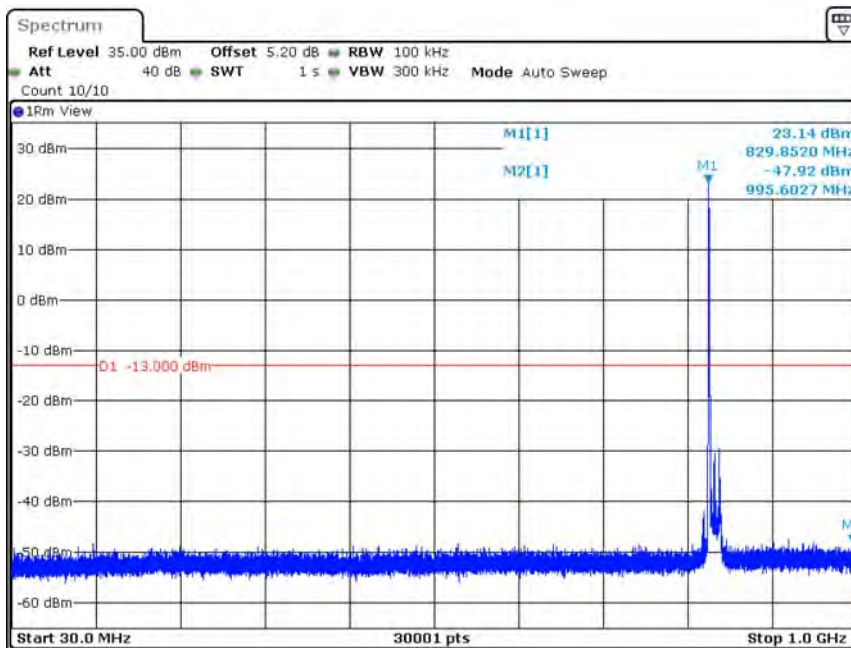
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Band26-15MHz-QPSK-26865-1RB#0-Range2:1000~10000MHz



Date: 16 MAY 2021 13:24:58

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

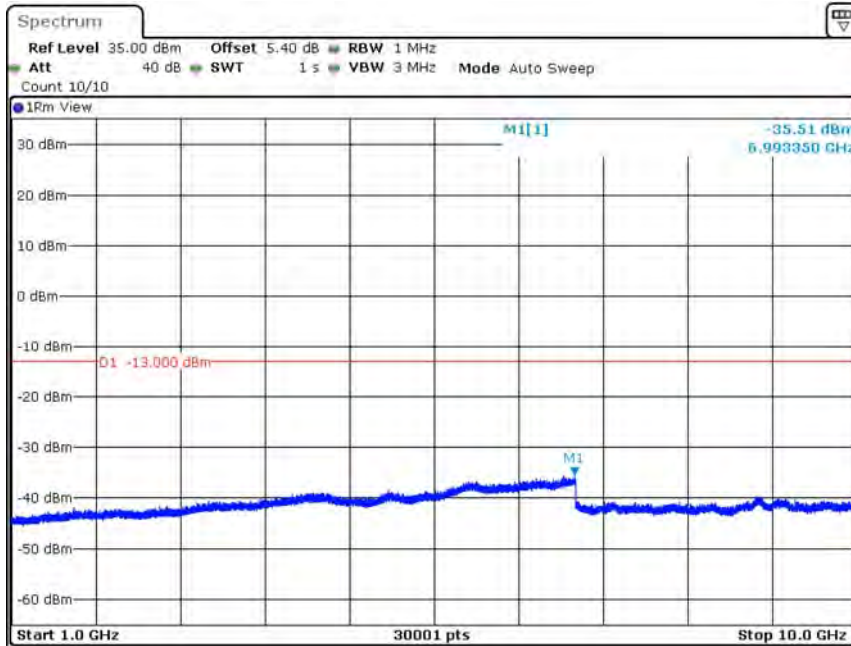


Date: 16 MAY 2021 13:25:52



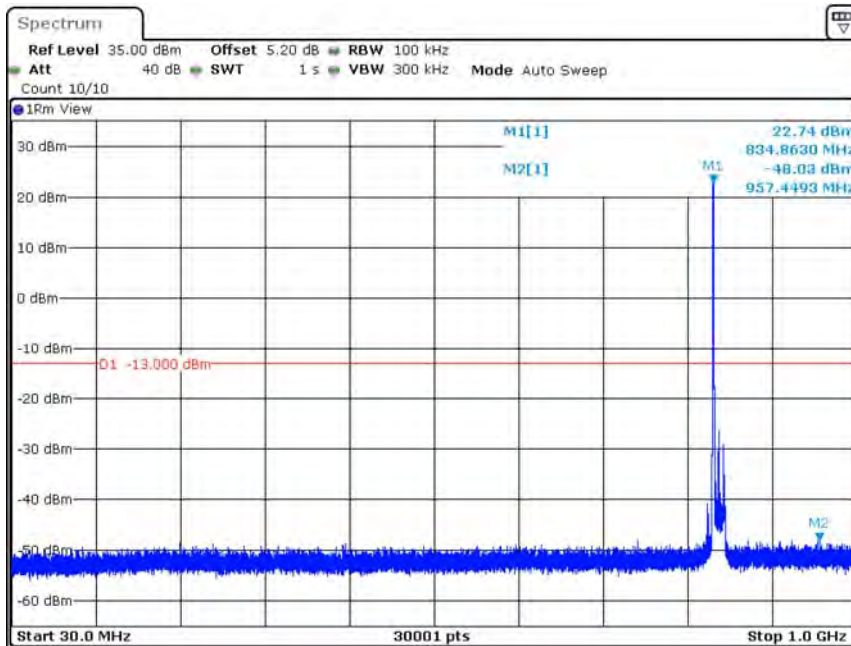
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Band26-15MHz-QPSK-26915-1RB#0-Range2:1000~10000MHz



Date: 16 MAY.2021 13:26:08

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

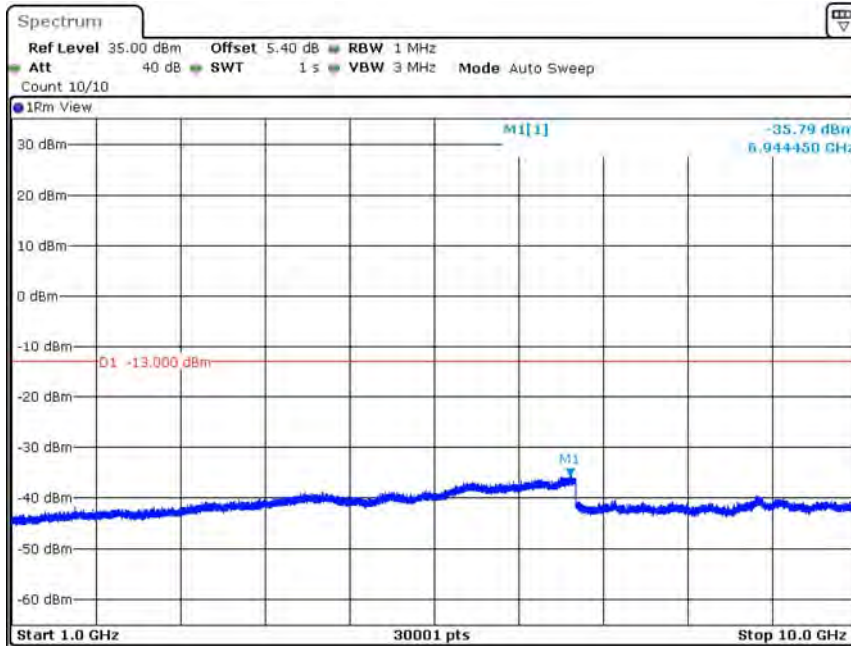


Date: 16 MAY.2021 13:27:03



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Band26-15MHz-QPSK-26965-1RB#0-Range2:1000~10000MHz



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7. Field Strength of Spurious Radiation

7.1. Test Band = Band 26_15M

7.1.1. Test Channel = Low Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1660.5330	25.23	-44.93	-13.00	31.93	Horizontal
2	2905.1953	22.01	-43.05	-13.00	30.05	Horizontal
3	4907.3454	49.88	-60.30	-13.00	47.30	Horizontal
4	7859.4930	47.46	-54.32	-13.00	41.32	Horizontal
5	11219.6610	46.06	-49.67	-13.00	36.67	Horizontal
6	17987.249	46.78	-46.83	-13.00	33.83	Horizontal



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7.2. Test Band = Band 26_15M

7.2.1. Test Channel = Low Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1355.3178	21.75	-48.48	-13.00	35.48	Vertical
2	2623.8812	22.29	-43.95	-13.00	30.95	Vertical
3	3657.7829	52.18	-62.51	-13.00	49.51	Vertical
4	5689.6345	48.27	-58.65	-13.00	45.65	Vertical
5	7968.9985	49.84	-52.10	-13.00	39.10	Vertical
6	16409.170	45.99	-47.92	-13.00	34.92	Vertical



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7.4. Test Band = Band 26_15M

7.4.1. Test Channel = Mid Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1402.6201	22.00	-48.30	-13.00	35.30	Vertical
2	2682.7841	22.06	-43.94	-13.00	30.94	Vertical
3	3610.5305	52.45	-62.61	-13.00	49.61	Vertical
4	7472.4736	47.83	-54.43	-13.00	41.43	Vertical
5	7968.9985	51.93	-50.01	-13.00	37.01	Vertical
6	16400.170	45.78	-47.96	-13.00	34.96	Vertical



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7.5. Test Band = Band 26_15M
7.5.1. Test Channel = High Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1687.4344	26.23	-43.73	-13.00	30.73	Horizontal
2	2938.7969	22.23	-42.52	-13.00	29.52	Horizontal
3	4833.8417	49.80	-60.72	-13.00	47.72	Horizontal
4	6225.1613	47.98	-58.30	-13.00	45.30	Horizontal
5	11218.9109	46.14	-49.58	-13.00	36.58	Horizontal
6	17948.997	45.96	-46.88	-13.00	33.88	Horizontal



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7.6. Test Band = Band 26_15M

7.6.1. Test Channel = High Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1523.5262	21.97	-48.08	-13.00	35.08	Vertical
2	2942.2971	21.85	-42.89	-13.00	29.89	Vertical
3	4851.8426	50.30	-60.14	-13.00	47.14	Vertical
4	7968.9985	51.02	-50.92	-13.00	37.92	Vertical
5	12426.471	45.16	-48.79	-13.00	35.79	Vertical
6	17912.995	46.21	-46.74	-13.00	33.74	Vertical

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	-0.70	-0.000842	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VN	NT	1.10	0.001323	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VH	NT	4.40	0.005292	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	0.60	0.000717	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	4.10	0.004901	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	1.00	0.001195	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VL	NT	2.80	0.003327	±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	3.50	0.004159	±2.5	PASS



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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	-0.30	-0.000361	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-20	5.40	0.006494	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-10	-1.10	-0.001323	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	0	1.80	0.002165	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	10	4.20	0.005051	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	20	0.20	0.000241	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	30	1.00	0.001203	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	40	0.60	0.000722	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	50	1.80	0.002165	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	1.20	0.001435	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	1.80	0.002152	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	0.80	0.000956	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	1.40	0.001674	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	1.80	0.002152	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	0.10	0.000120	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	5.20	0.006216	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	5.00	0.005977	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	0.40	0.000478	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-30	2.70	0.003209	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-20	6.40	0.007605	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-10	4.70	0.005585	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	0	3.40	0.004040	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	10	5.20	0.006179	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	20	2.30	0.002733	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	30	2.60	0.003090	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	40	7.30	0.008675	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	50	5.50	0.006536	±2.5	PASS



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