



Appendix B

E-UTRA Band 26 (824-849)



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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	23.57	17.82	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.60	17.85	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.58	17.83	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.70	17.95	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.55	17.80	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.61	17.86	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.69	16.94	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.47	17.72	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.52	17.77	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.62	17.87	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.61	17.86	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.54	17.79	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.60	17.85	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.62	16.87	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.47	17.72	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.42	17.67	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.41	17.66	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.51	17.76	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.41	17.66	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.47	17.72	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.52	16.77	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	21.75	16.00	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	21.77	16.02	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	21.67	15.92	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#3	21.79	16.04	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#1	21.87	16.12	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#0	21.76	16.01	38.45	PASS



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Band26	1.4MHz	64QAM	26797	6RB#0	20.74	14.99	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	21.69	15.94	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	21.86	16.11	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	21.70	15.95	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#0	21.70	15.95	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#1	21.74	15.99	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#3	21.76	16.01	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	20.57	14.82	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	21.63	15.88	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	21.53	15.78	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	21.54	15.79	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#3	21.58	15.83	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#0	21.60	15.85	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#1	21.65	15.90	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	20.52	14.77	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.93	17.18	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.89	17.14	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.89	17.14	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.70	16.95	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	22.81	17.06	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.78	17.03	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.78	16.03	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.73	16.98	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.91	17.16	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.86	17.11	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	22.74	16.99	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.68	16.93	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.75	17.00	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.64	15.89	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.80	17.05	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.79	17.04	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.71	16.96	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.61	16.86	38.45	PASS



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Band26	1.4MHz	16QAM	27033	3RB#1	22.64	16.89	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.62	16.87	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.57	15.82	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.70	17.95	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.76	18.01	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.67	17.92	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.84	17.09	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.81	17.06	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.73	16.98	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.75	17.00	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.65	17.90	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.67	17.92	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.60	17.85	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.67	16.92	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.69	16.94	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.68	16.93	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.59	16.84	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.59	17.84	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.46	17.71	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.51	17.76	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.58	16.83	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.58	16.83	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.54	16.79	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.61	16.86	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	22.02	16.27	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	21.87	16.12	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	21.94	16.19	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#4	20.83	15.08	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#0	20.75	15.00	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#7	20.79	15.04	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	20.74	14.99	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	21.82	16.07	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	21.87	16.12	38.45	PASS



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Band26	3MHz	64QAM	26915	1RB#0	21.75	16.00	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#0	20.67	14.92	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#7	20.73	14.98	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#4	20.75	15.00	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	20.69	14.94	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	21.71	15.96	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	21.74	15.99	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	21.74	15.99	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#7	20.55	14.80	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#4	20.68	14.93	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#0	20.59	14.84	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	20.61	14.86	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	23.03	17.28	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	23.00	17.25	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	23.06	17.31	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.92	16.17	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.84	16.09	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.78	16.03	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.77	16.02	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.96	17.21	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.86	17.11	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.87	17.12	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.71	15.96	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.76	16.01	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#7	21.76	16.01	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.67	15.92	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.82	17.07	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.90	17.15	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.80	17.05	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.67	15.92	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.64	15.89	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.66	15.91	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.55	15.80	38.45	PASS



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Band26	5MHz	QPSK	26815	1RB#24	23.70	17.95	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.64	17.89	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.67	17.92	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.75	17.00	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.77	17.02	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.73	16.98	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.76	17.01	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.56	17.81	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.65	17.90	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.57	17.82	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.73	16.98	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.69	16.94	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.64	16.89	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.64	16.89	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.52	17.77	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.49	17.74	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.49	17.74	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.52	16.77	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.52	16.77	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.68	16.93	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.56	16.81	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	21.82	16.07	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	21.82	16.07	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	21.92	16.17	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#0	20.75	15.00	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#6	20.90	15.15	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#13	20.80	15.05	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	20.81	15.06	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.86	16.11	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	21.81	16.06	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	21.74	15.99	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#0	20.67	14.92	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#13	20.74	14.99	38.45	PASS



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Band26	5MHz	64QAM	26915	12RB#6	20.75	15.00	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	20.70	14.95	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	21.73	15.98	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	21.69	15.94	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	21.77	16.02	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#6	20.61	14.86	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#13	20.53	14.78	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#0	20.57	14.82	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	20.57	14.82	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	23.02	17.27	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.03	17.28	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	23.03	17.28	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.73	15.98	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.83	16.08	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.84	16.09	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.71	15.96	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.84	17.09	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.91	17.16	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.95	17.20	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.81	16.06	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#0	21.69	15.94	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.73	15.98	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.61	15.86	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.72	16.97	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.64	16.89	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.88	17.13	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.62	15.87	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.54	15.79	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.65	15.90	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.52	15.77	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.69	17.94	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.64	17.89	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.69	17.94	38.45	PASS



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Band26	10MHz	QPSK	26840	25RB#0	22.71	16.96	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.79	17.04	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.70	16.95	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.75	17.00	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.51	17.76	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.69	17.94	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.70	17.95	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.52	16.77	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.59	16.84	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.72	16.97	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.54	16.79	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.52	17.77	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.60	17.85	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.57	17.82	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.52	16.77	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#12	22.67	16.92	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.54	16.79	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.44	16.69	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	21.93	16.18	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.92	16.17	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	21.95	16.20	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#0	20.65	14.90	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#12	20.88	15.13	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#25	20.71	14.96	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	20.70	14.95	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	21.78	16.03	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	21.89	16.14	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	21.84	16.09	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#25	20.65	14.90	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#12	20.68	14.93	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#0	20.55	14.80	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	20.54	14.79	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	21.90	16.15	38.45	PASS



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Band26	10MHz	64QAM	26990	1RB#24	21.78	16.03	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	21.83	16.08	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#12	20.75	15.00	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#0	20.56	14.81	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#25	20.62	14.87	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	20.51	14.76	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.92	17.17	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.01	17.26	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	23.00	17.25	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.74	15.99	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.78	16.03	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.54	15.79	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.65	15.90	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	22.88	17.13	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.00	17.25	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	23.03	17.28	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.57	15.82	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.59	15.84	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.67	15.92	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.54	15.79	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.92	17.17	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.67	16.92	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.84	17.09	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.42	15.67	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.67	15.92	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.61	15.86	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.47	15.72	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.59	17.84	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.59	17.84	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.64	17.89	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#39	22.58	16.83	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#18	22.78	17.03	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#0	22.63	16.88	38.45	PASS



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Band26	15MHz	QPSK	26865	75RB#0	22.78	17.03	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.61	17.86	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.54	17.79	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.45	17.70	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#39	22.60	16.85	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#0	22.54	16.79	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#18	22.54	16.79	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.51	16.76	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.38	17.63	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.60	17.85	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.50	17.75	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#18	22.64	16.89	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#39	22.54	16.79	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#0	22.44	16.69	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.55	16.80	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	21.82	16.07	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	21.76	16.01	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	21.72	15.97	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#0	20.66	14.91	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#18	20.71	14.96	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#39	20.56	14.81	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	20.69	14.94	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	21.77	16.02	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	21.70	15.95	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	21.76	16.01	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#0	20.59	14.84	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#39	20.62	14.87	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#18	20.53	14.78	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	20.62	14.87	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	21.74	15.99	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	21.71	15.96	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	21.57	15.82	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#0	20.54	14.79	38.45	PASS



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Band26	15MHz	64QAM	26965	36RB#18	20.67	14.92	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#39	20.59	14.84	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	20.66	14.91	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.80	17.05	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.93	17.18	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.92	17.17	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#0	21.60	15.85	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#18	21.70	15.95	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#39	21.66	15.91	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.72	15.97	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.84	17.09	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.82	17.07	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.92	17.17	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#18	21.56	15.81	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#0	21.55	15.80	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#39	21.56	15.81	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.59	15.84	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.63	16.88	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.88	17.13	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.85	17.10	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#39	21.63	15.88	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#18	21.62	15.87	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#0	21.59	15.84	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.64	15.89	38.45	PASS

Remark:

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

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

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



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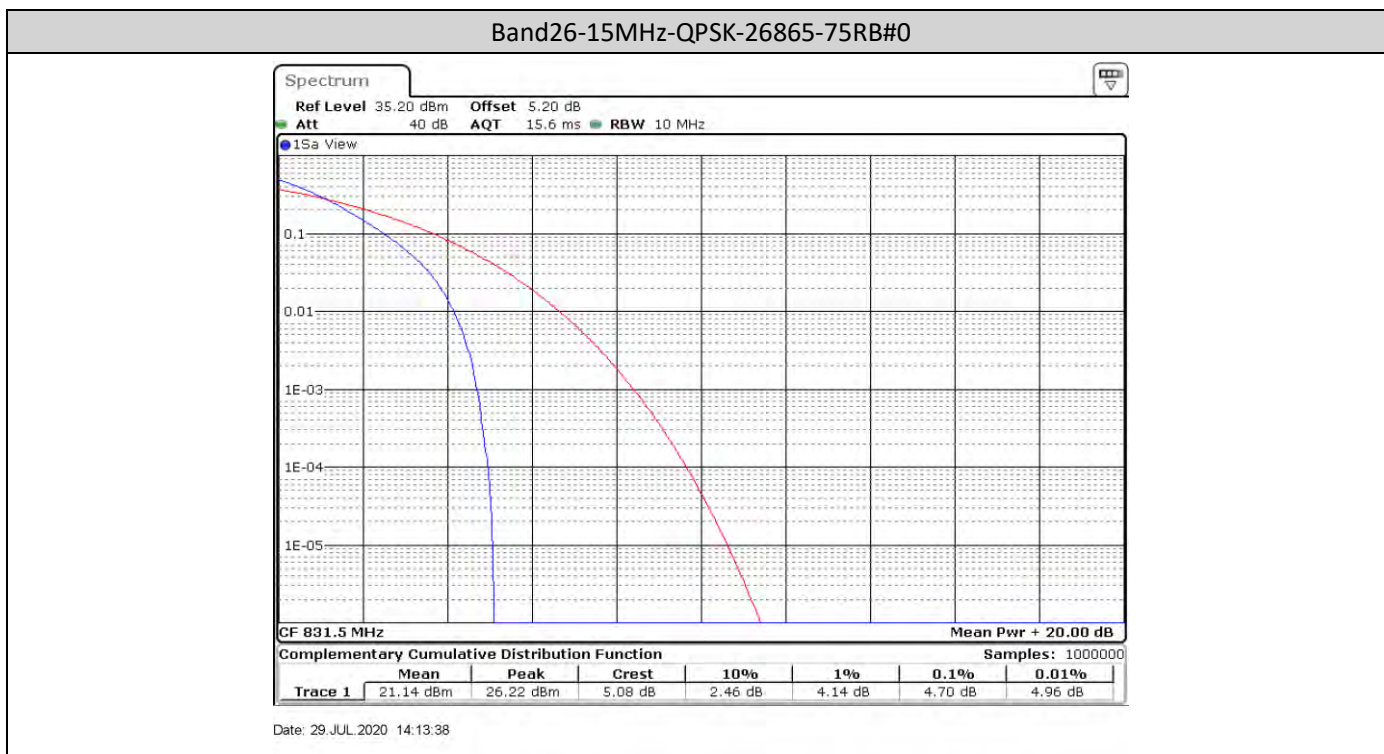


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	4.70	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	4.32	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	4.32	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.23	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.12	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.12	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.77	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	5.68	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	5.62	13	PASS

2.2. Test Plots



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



Date: 29 JUL 2020 14:14:01

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

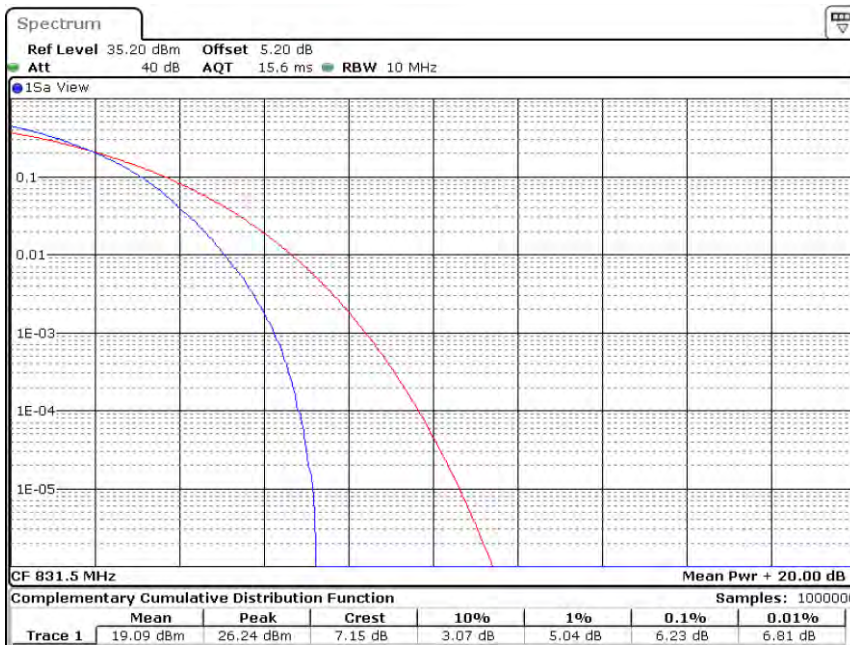


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Band26-15MHz-64QAM-26865-75RB#0



Date: 29 JUL 2020 14:39:57

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



Date: 29 JUL 2020 14:40:08



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



Date: 29 JUL 2020 14:40:19

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



Date: 29 JUL 2020 14:13:49



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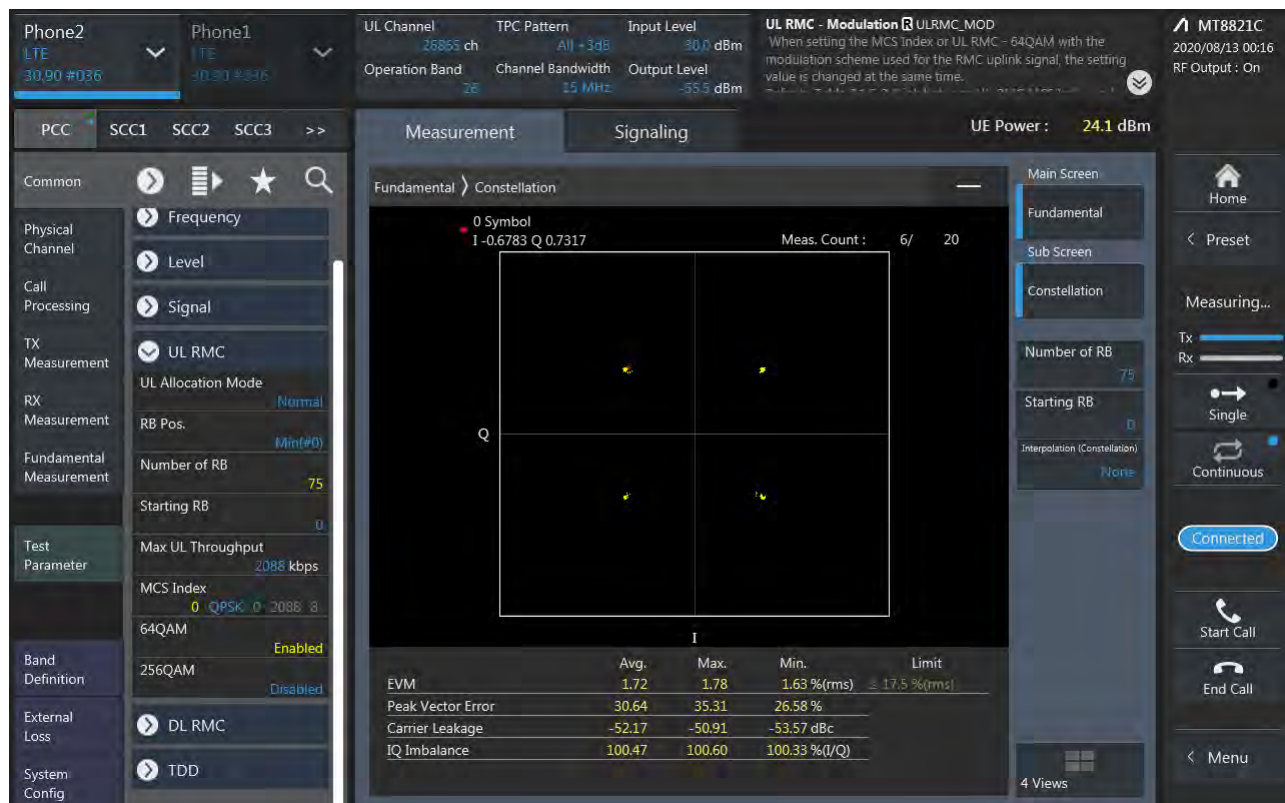
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 15MHz

3.1.1. Test Channel = MCH



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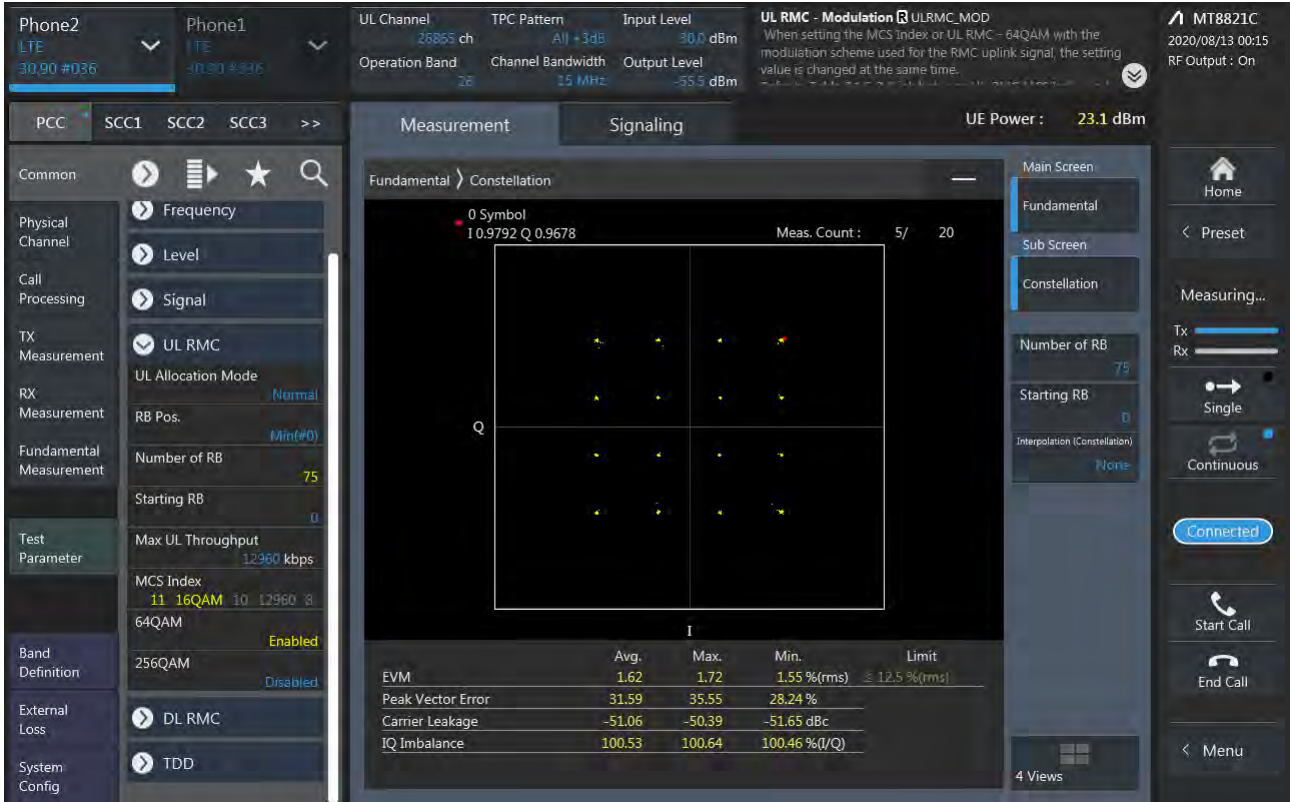
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3.2. Test Mode = LTE /TM2 15MHz

3.2.1. Test Channel = MCH



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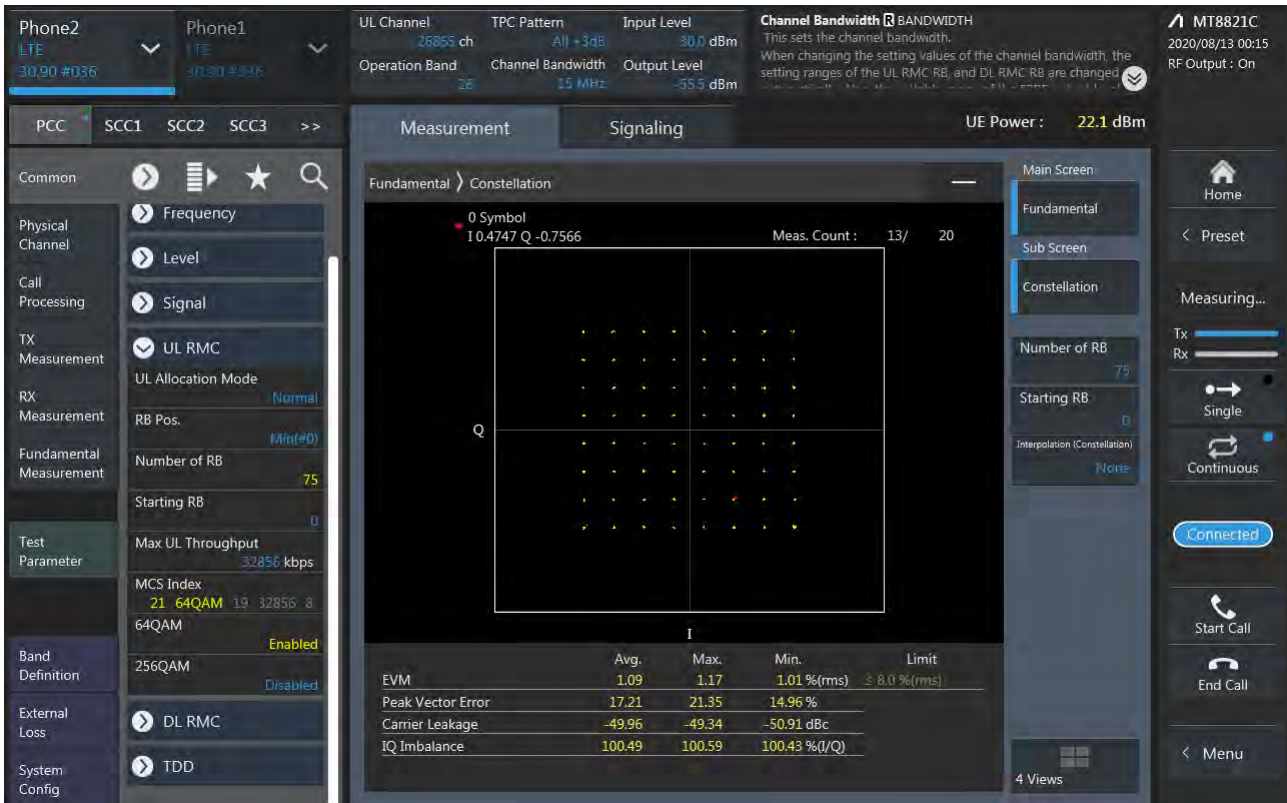
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3.3. Test Mode = LTE /TM3 15MHz

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	1.091	1.293	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.091	1.287	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.091	1.290	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.097	1.287	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.097	1.293	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.097	1.293	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.088	1.278	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.091	1.281	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.091	1.281	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.697	2.988	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.697	3.000	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.691	2.994	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.691	2.970	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.691	2.976	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.691	2.970	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.685	2.976	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.691	2.952	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.685	2.970	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.466	4.890	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.466	4.940	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.466	4.920	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.476	4.900	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.466	4.900	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.476	4.910	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.486	4.940	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.486	4.940	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.496	4.960	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.951	9.780	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.911	9.660	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.931	9.780	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.931	9.760	PASS



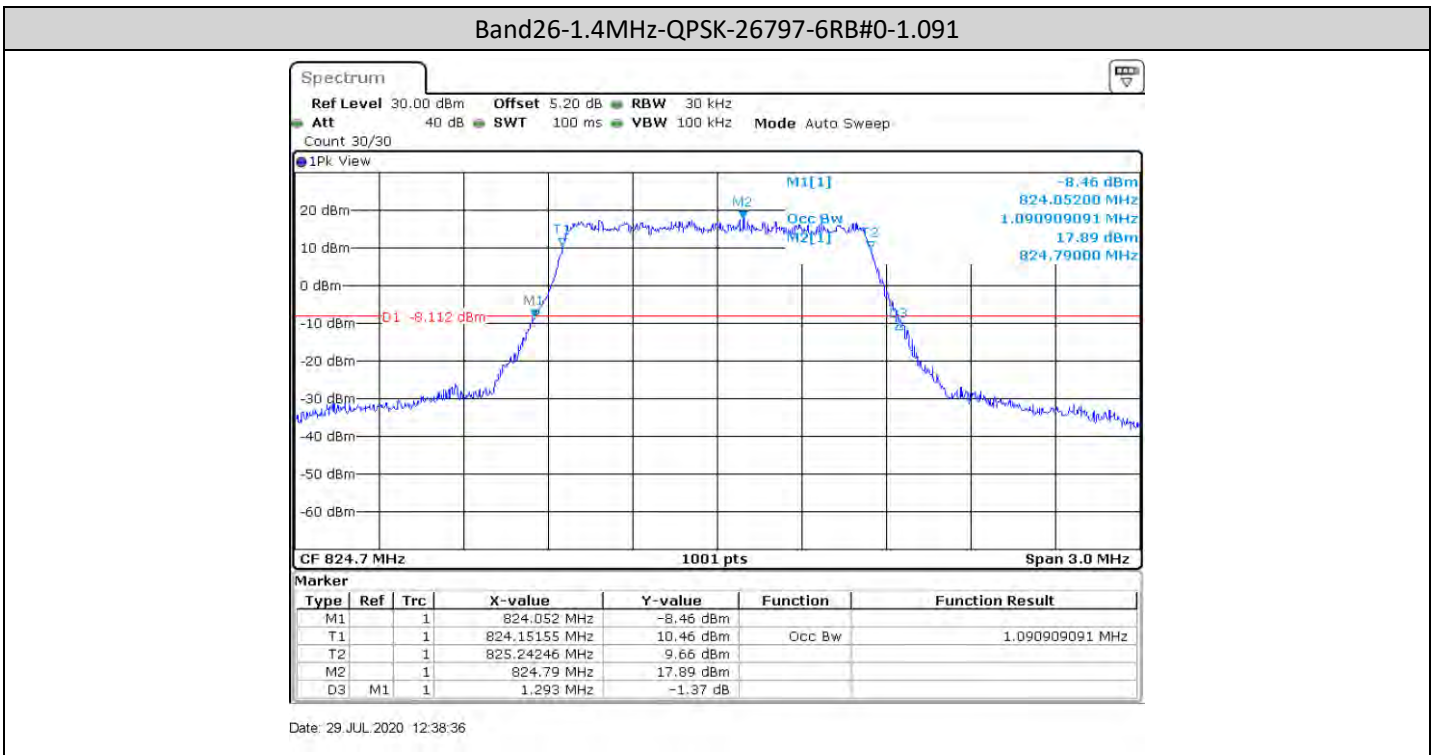
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Band26	10MHz	64QAM	26915	50RB#0	8.911	9.640	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.931	9.680	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.931	9.760	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.931	9.700	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.931	9.720	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.516	14.940	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.427	14.790	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.427	14.760	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.516	14.820	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.397	14.820	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.427	14.820	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.487	14.730	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.397	14.700	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.427	14.700	PASS

4.2. Test Plots



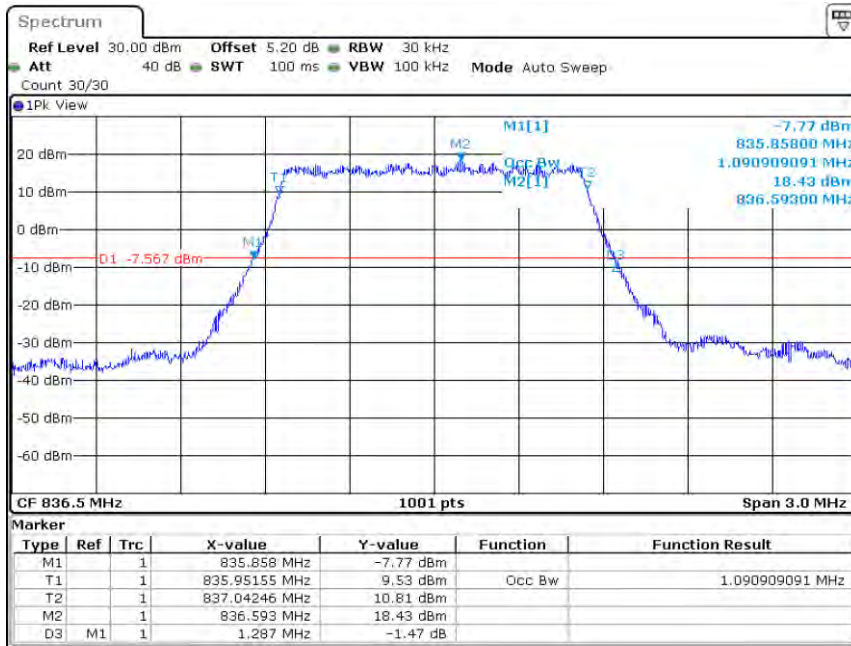
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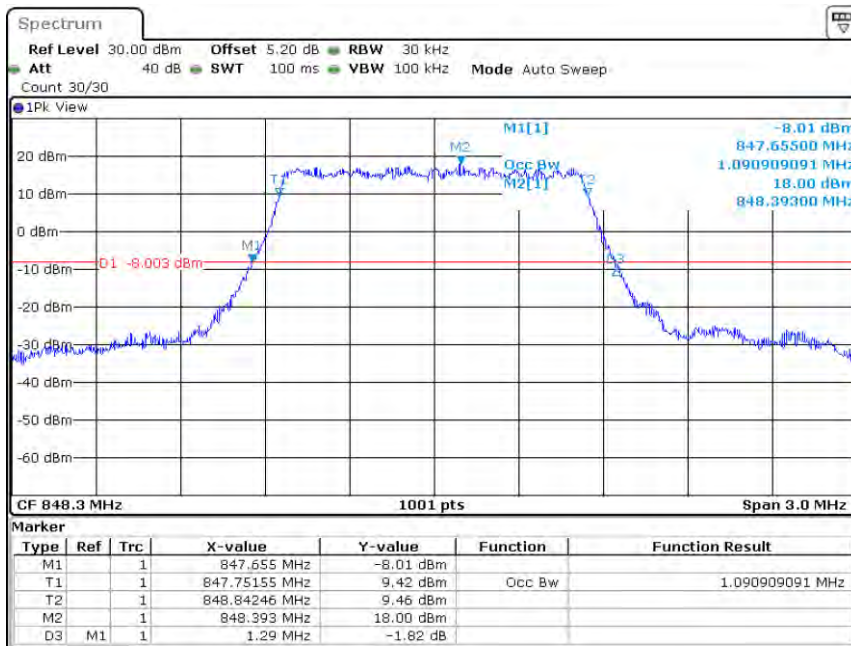


Band26-1.4MHz-QPSK-26915-6RB#0-1.091



Date: 29 JUL 2020 12:39:02

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



Date: 29 JUL 2020 12:39:27



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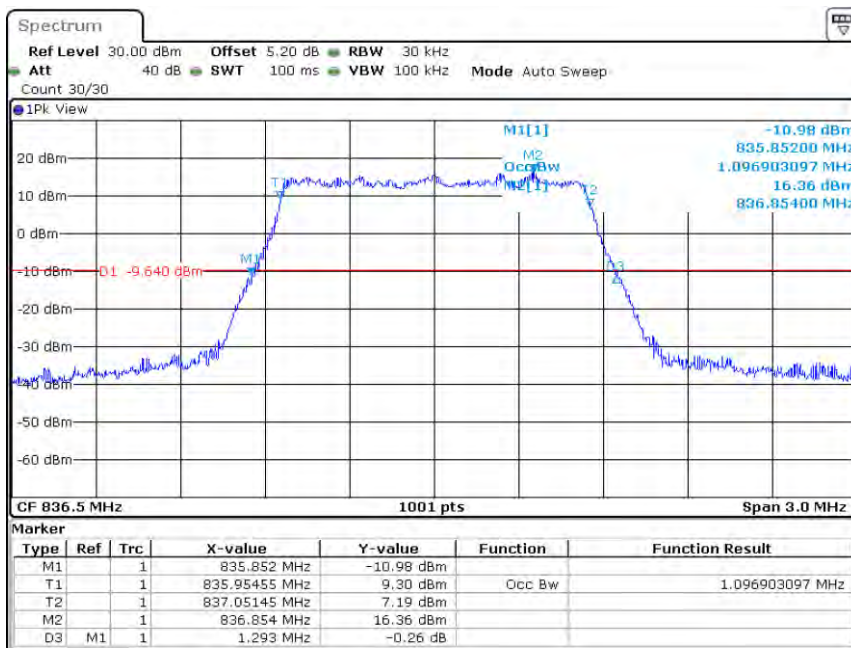


Band26-1.4MHz-64QAM-26797-6RB#0-1.097



Date: 29 JUL 2020 14:14:57

Band26-1.4MHz-64QAM-26915-6RB#0-1.097



Date: 29 JUL 2020 14:15:10

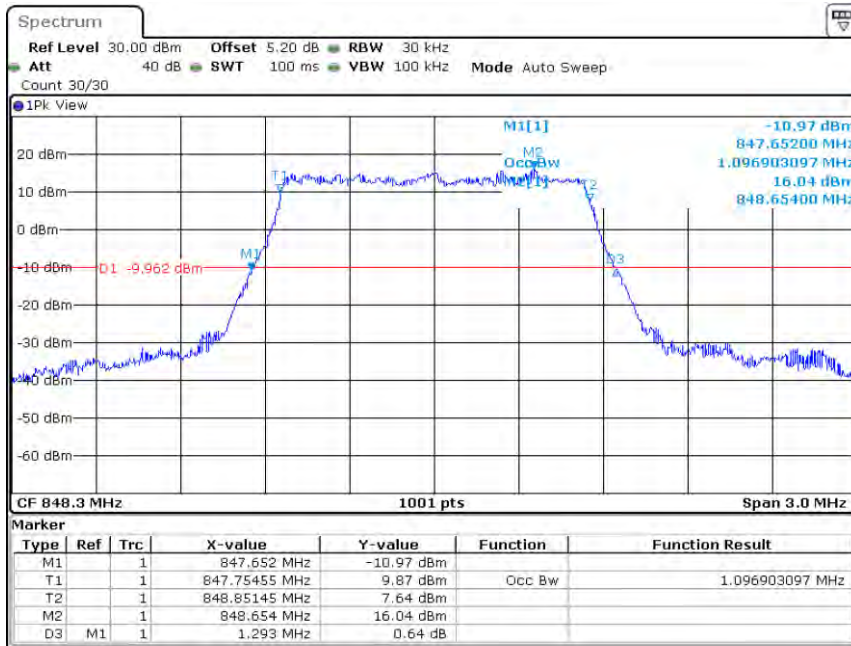


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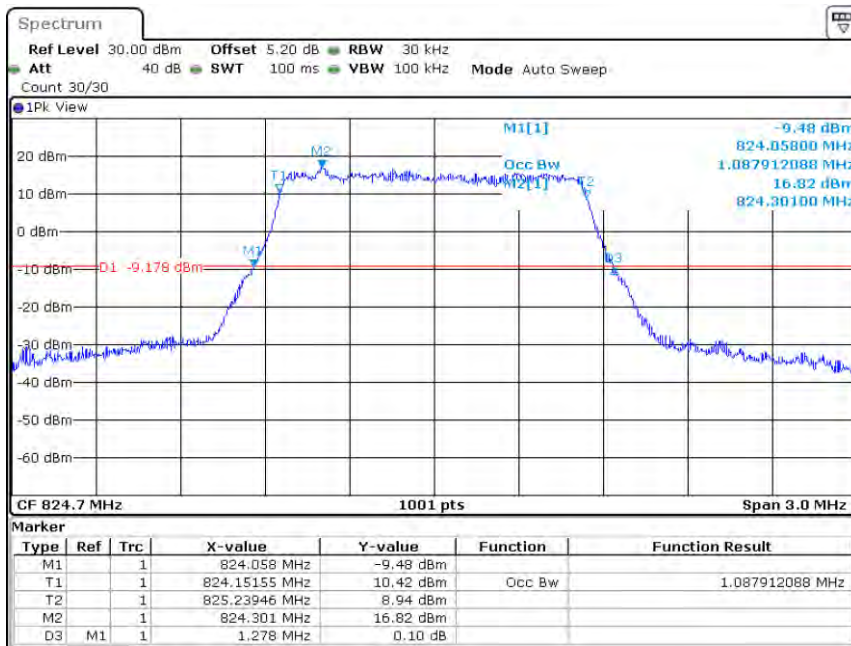
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Band26-1.4MHz-64QAM-27033-6RB#0-1.097



Date: 29 JUL 2020 14:15:23

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

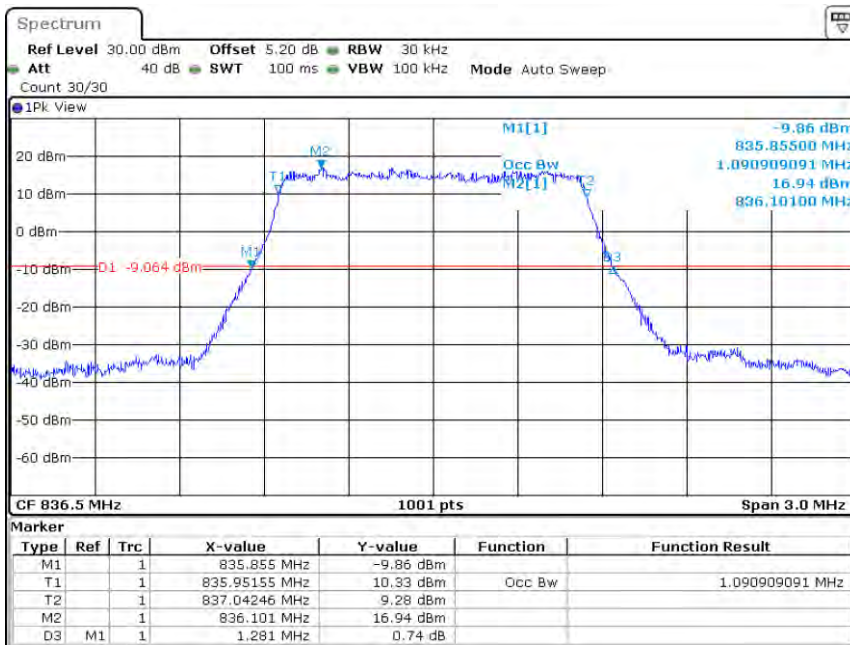


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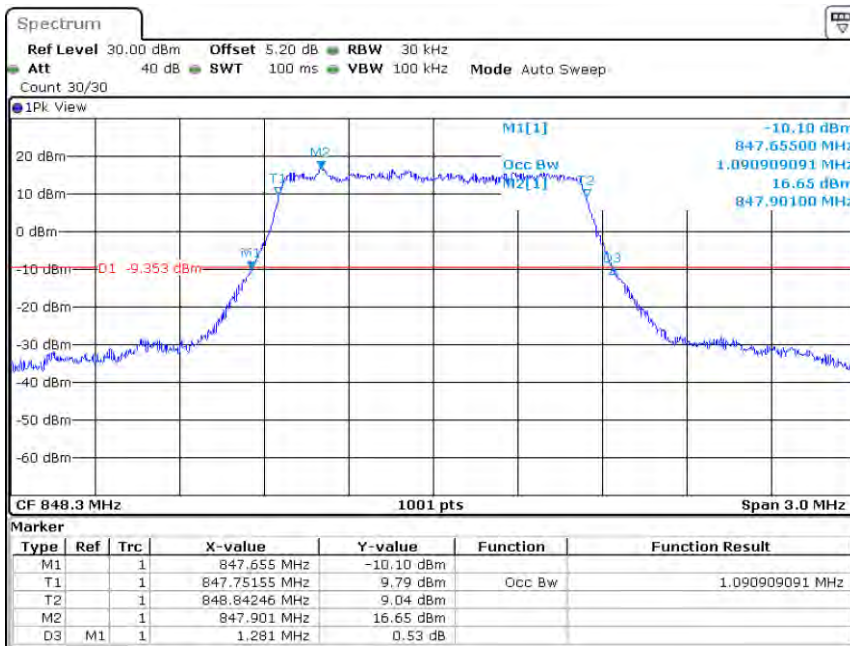
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Band26-1.4MHz-16QAM-26915-6RB#0-1.091



Date: 29 JUL 2020 12:39:15

Band26-1.4MHz-16QAM-27033-6RB#0-1.091



Date: 29 JUL 2020 12:39:40



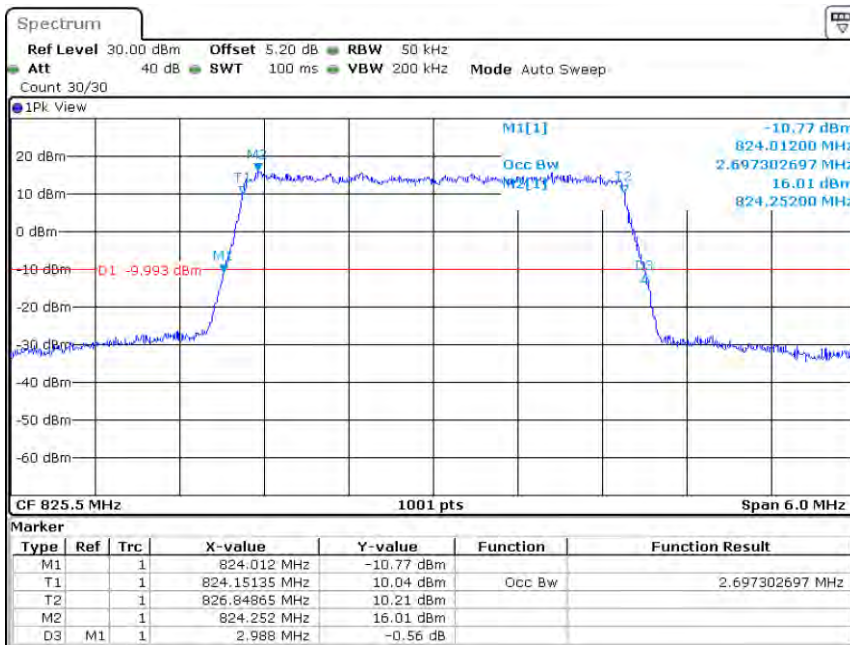
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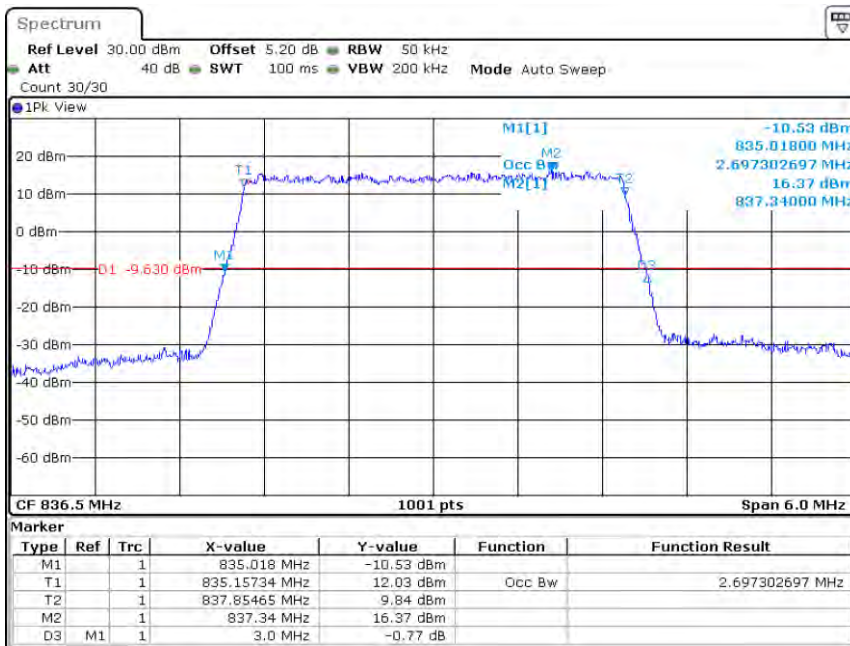


Band26-3MHz-QPSK-26805-15RB#0-2.697



Date: 29 JUL 2020 12:39:59

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



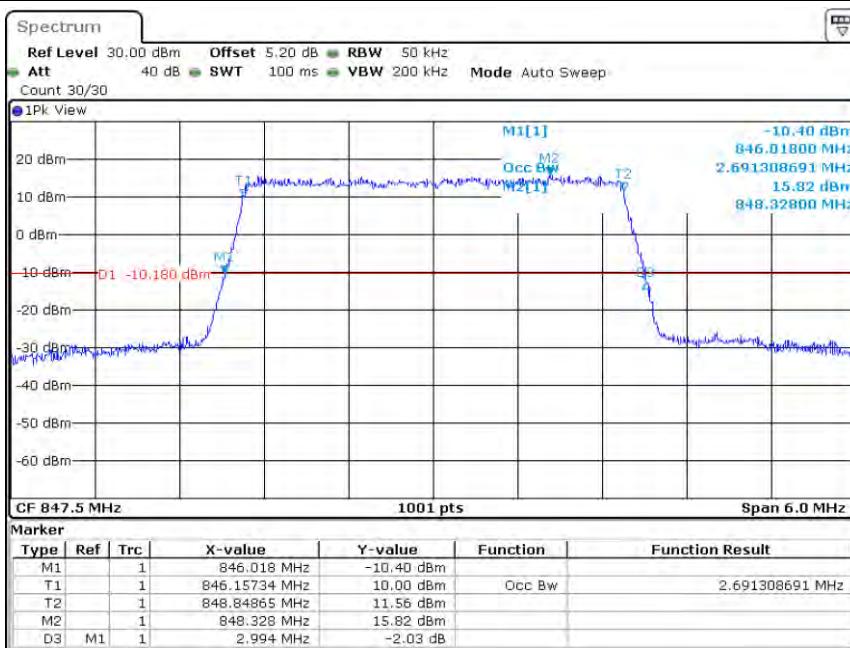
Date: 29 JUL 2020 12:40:24



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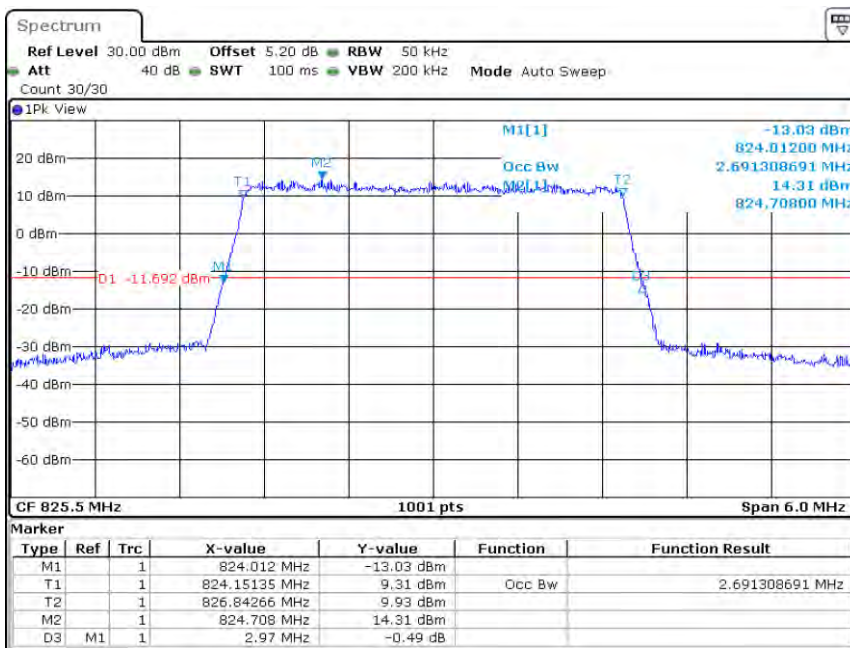


Band26-3MHz-QPSK-27025-15RB#0-2.691



Date: 29 JUL 2020 12:40:50

Band26-3MHz-64QAM-26805-15RB#0-2.691



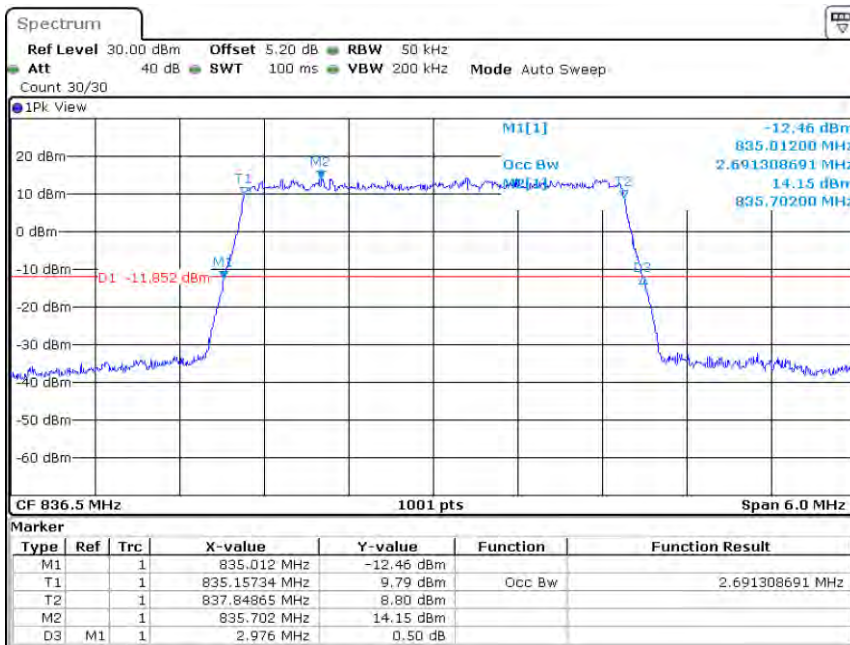
Date: 29 JUL 2020 14:15:42



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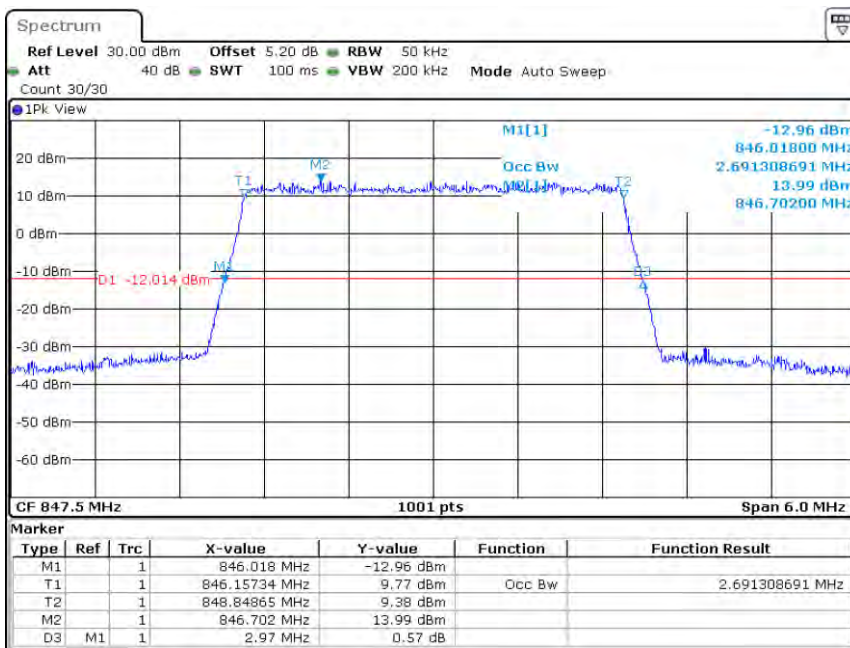


Band26-3MHz-64QAM-26915-15RB#0-2.691



Date: 29 JUL 2020 14:15:55

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

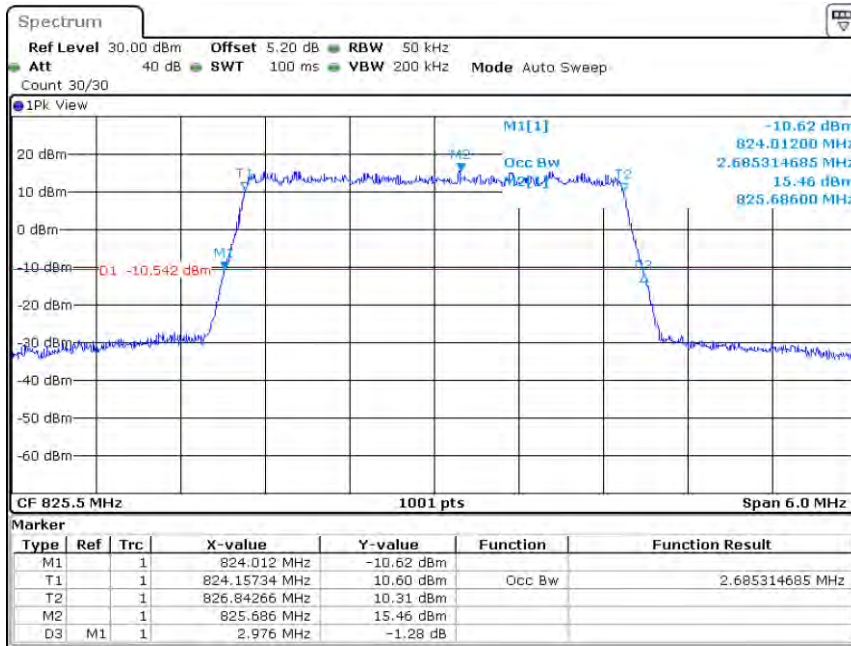


Date: 29 JUL 2020 14:16:08



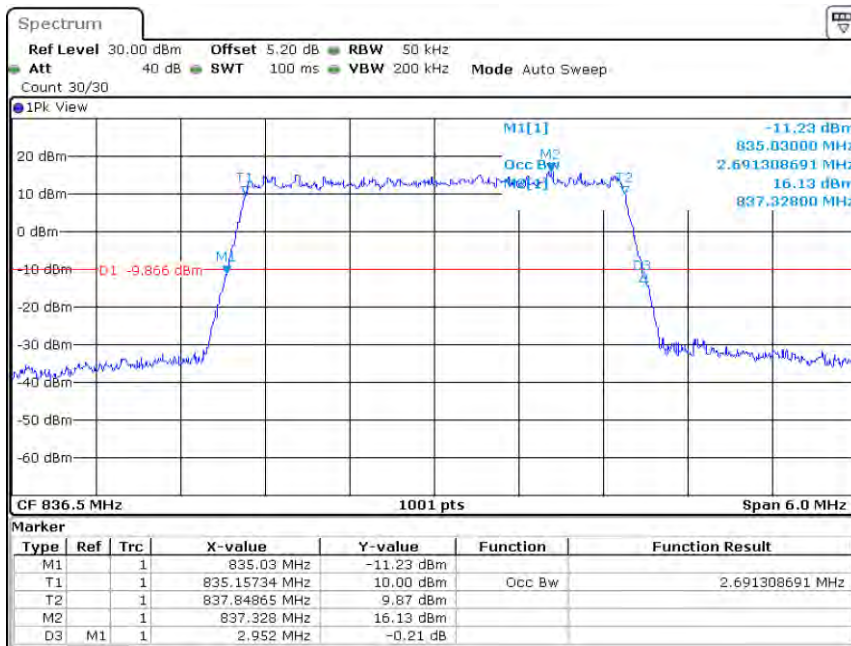
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Band26-3MHz-16QAM-26805-15RB#0-2.685



Date: 29 JUL 2020 12:40:11

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

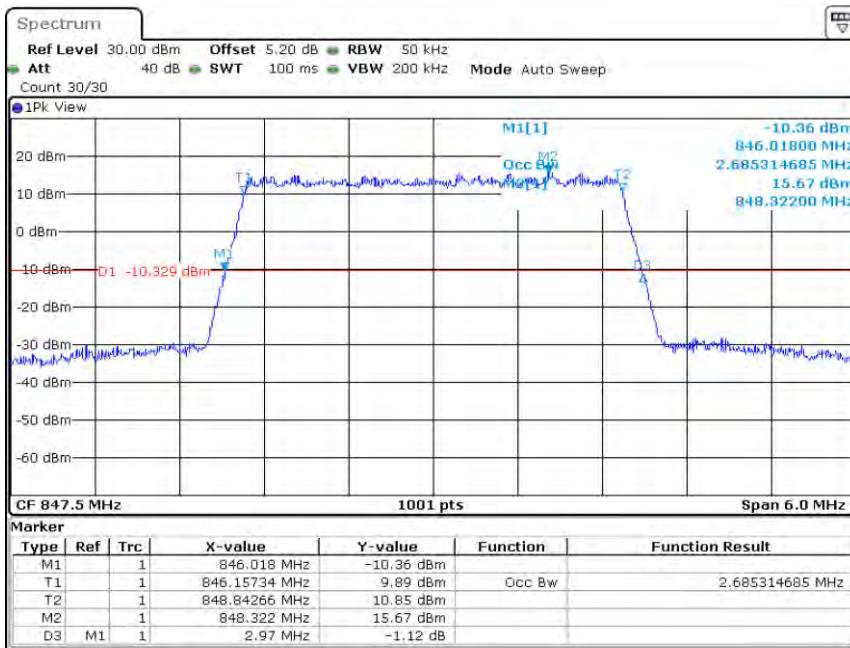


Date: 29 JUL 2020 12:40:37



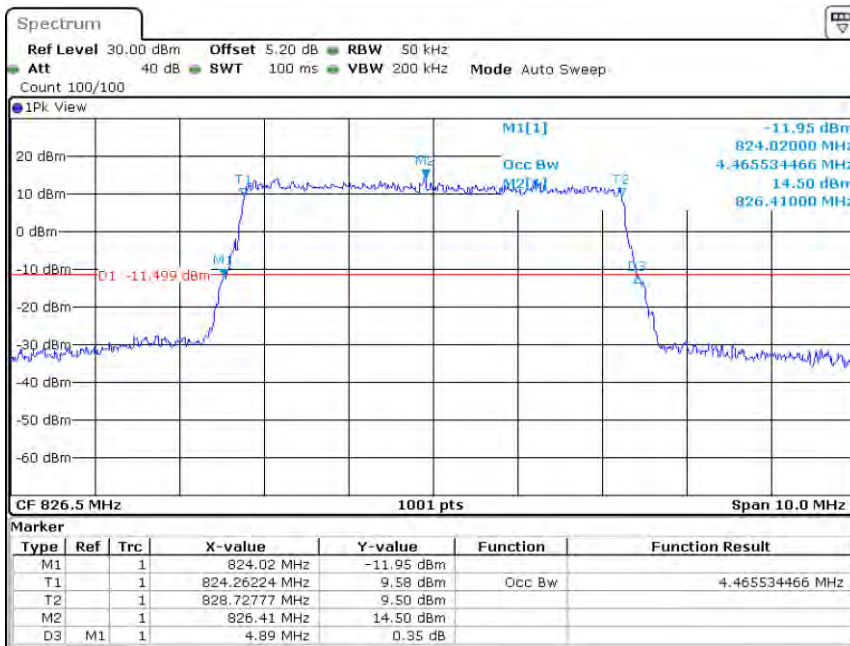
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Band26-3MHz-16QAM-27025-15RB#0-2.685



Date: 29 JUL 2020 12:41:02

Band26-5MHz-QPSK-26815-25RB#0-4.466



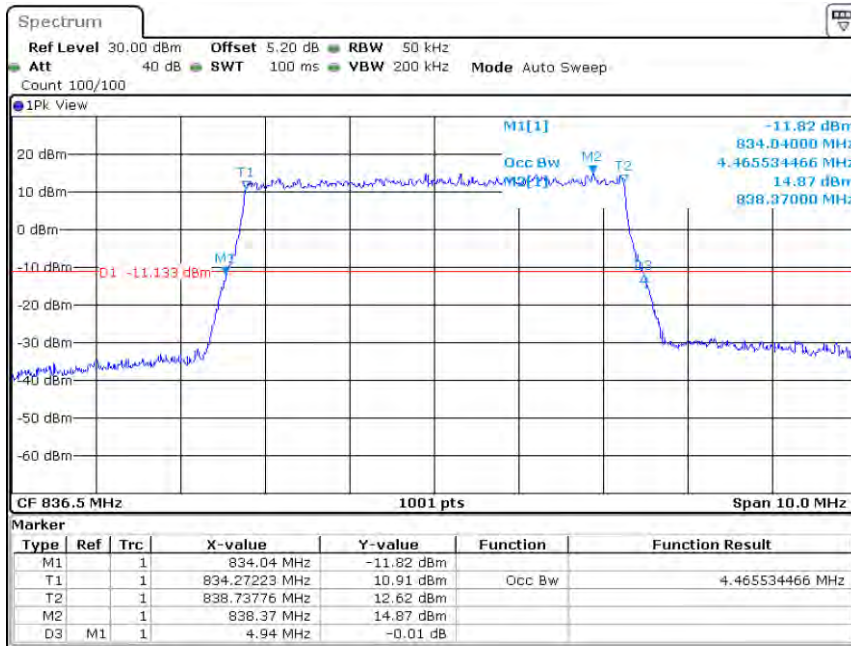
Date: 29 JUL 2020 12:41:28



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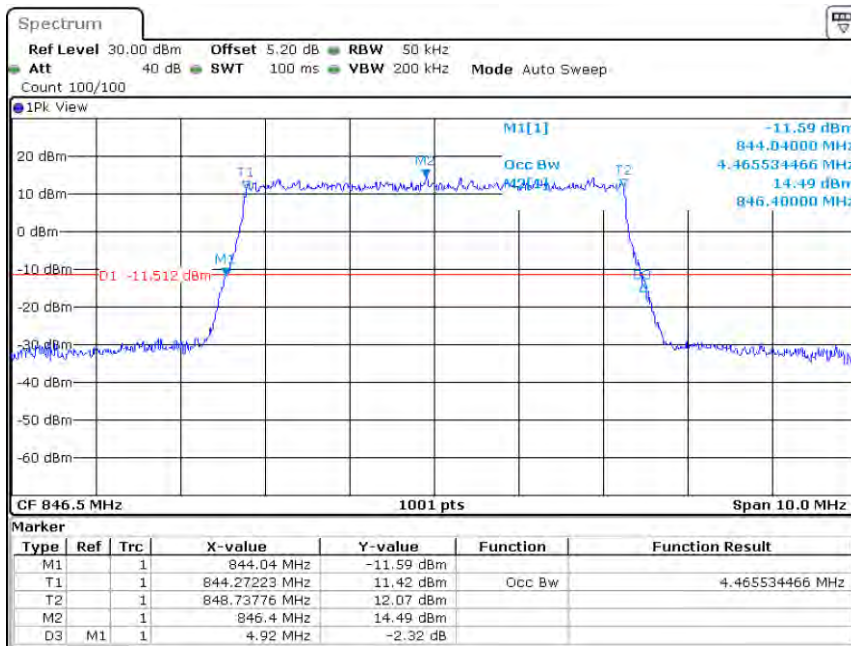


Band26-5MHz-QPSK-26915-25RB#0-4.466



Date: 29 JUL 2020 12:42:07

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



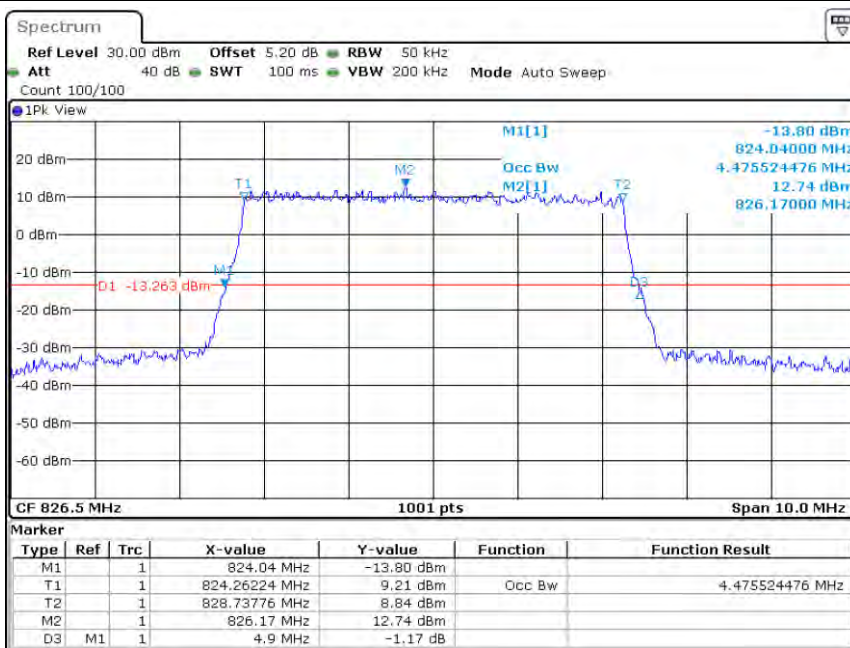
Date: 29 JUL 2020 12:42:47



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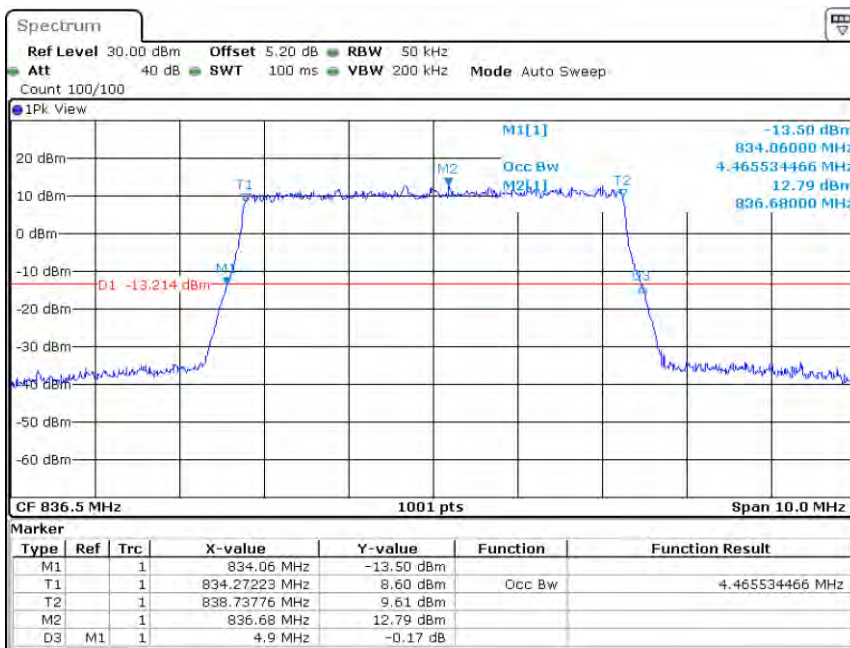


Band26-5MHz-64QAM-26815-25RB#0-4.476



Date: 29 JUL 2020 14:16:35

Band26-5MHz-64QAM-26915-25RB#0-4.466

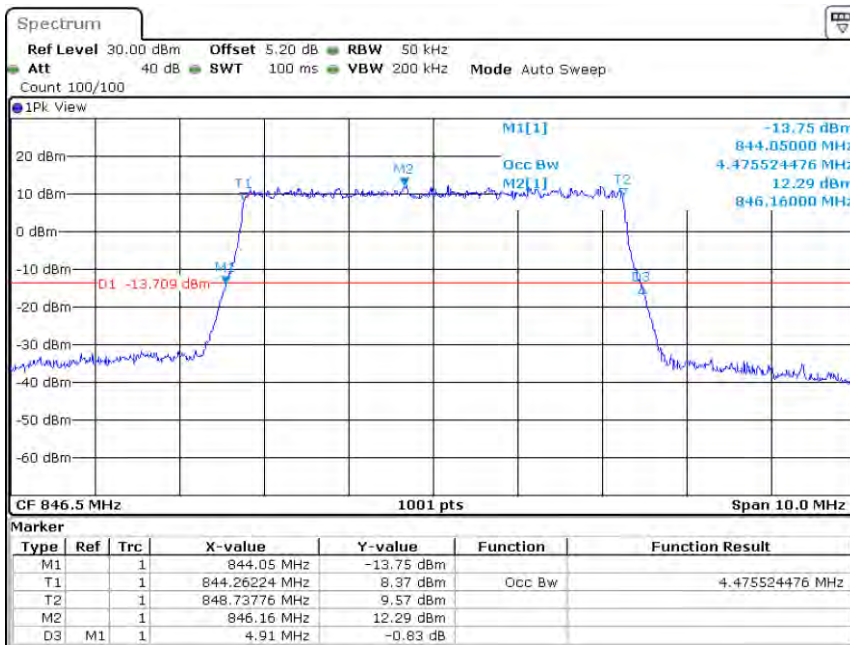


Date: 29 JUL 2020 14:16:54



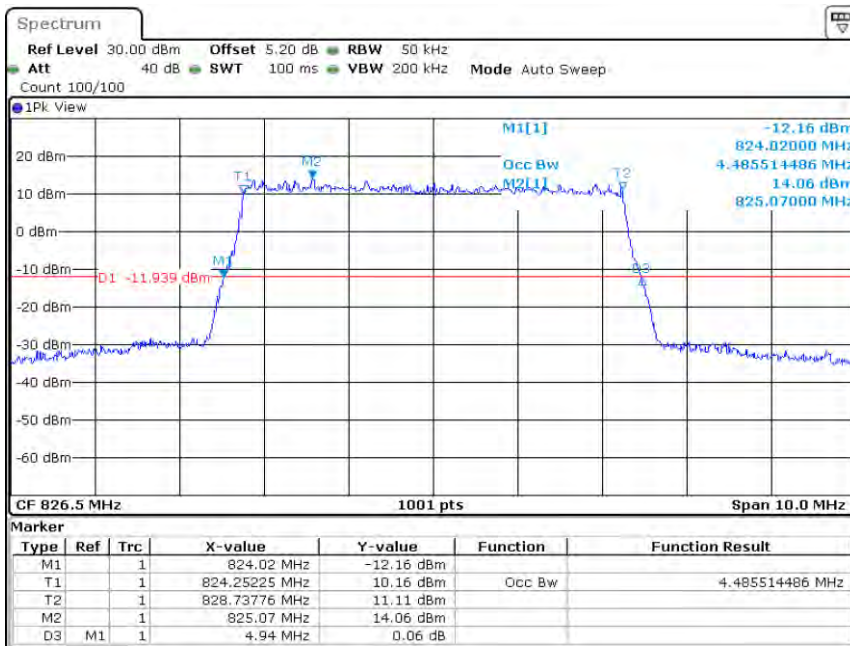
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Band26-5MHz-64QAM-27015-25RB#0-4.476



Date: 29 JUL 2020 14:17:14

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



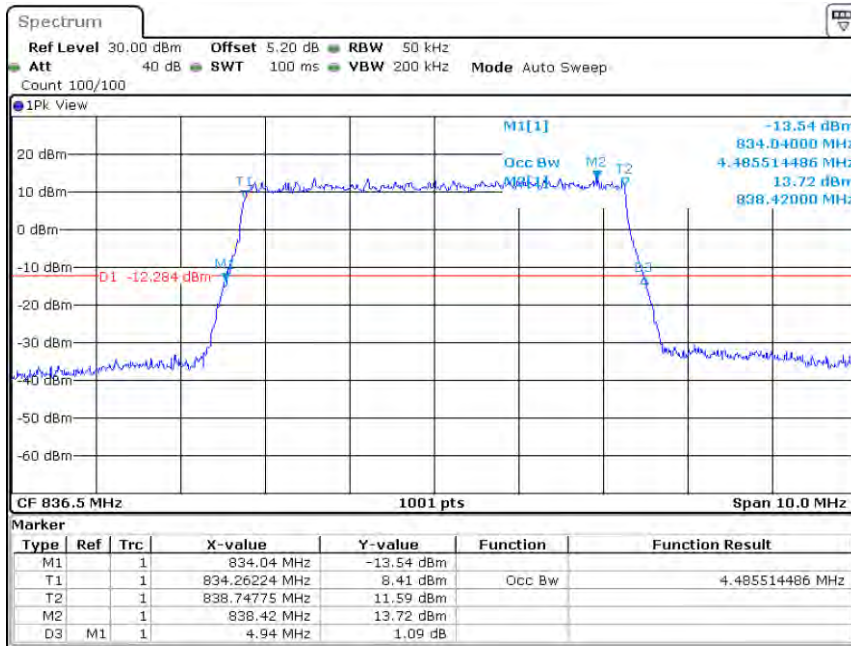
Date: 29 JUL 2020 12:41:47



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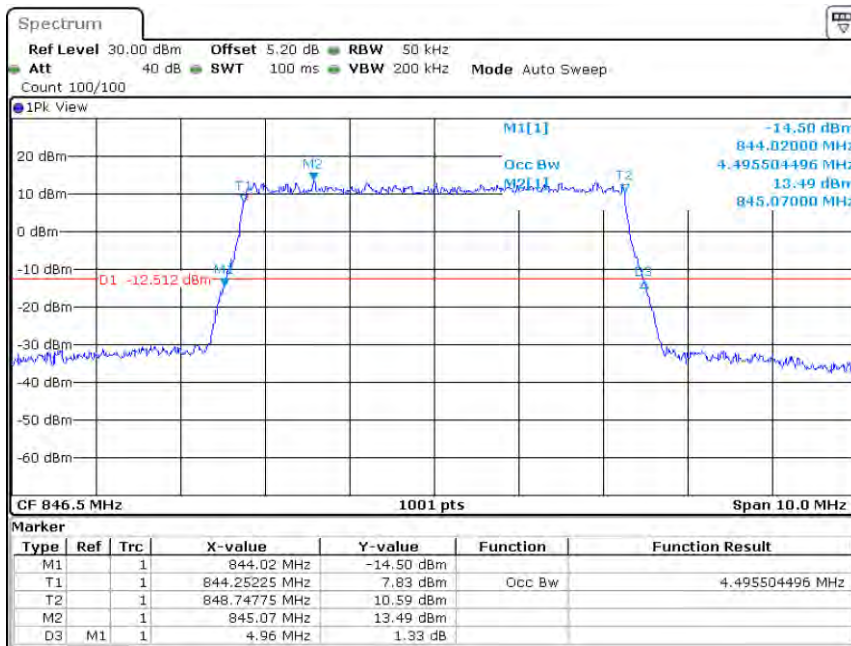


Band26-5MHz-16QAM-26915-25RB#0-4.486



Date: 29 JUL 2020 12:42:27

Band26-5MHz-16QAM-27015-25RB#0-4.496

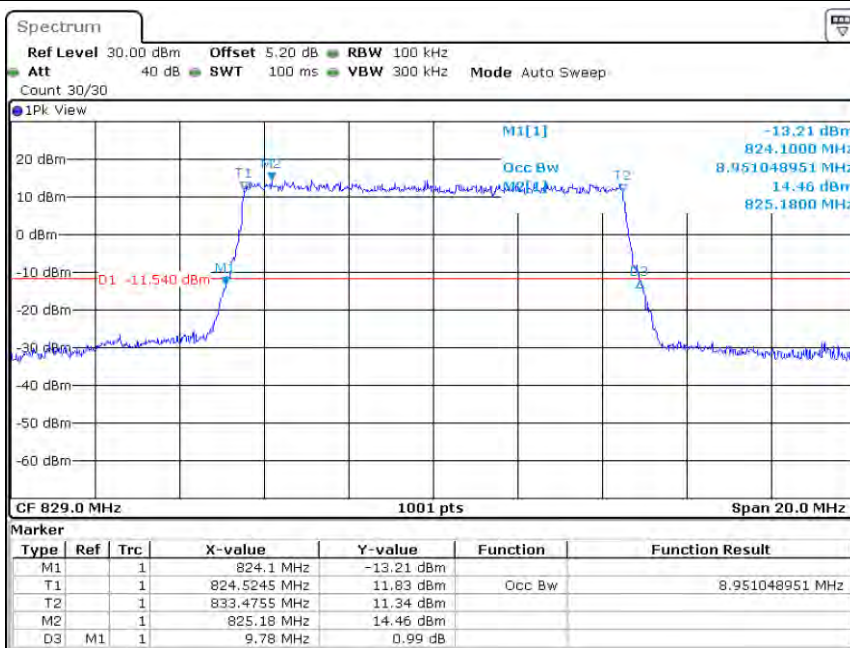


Date: 29 JUL 2020 12:43:07



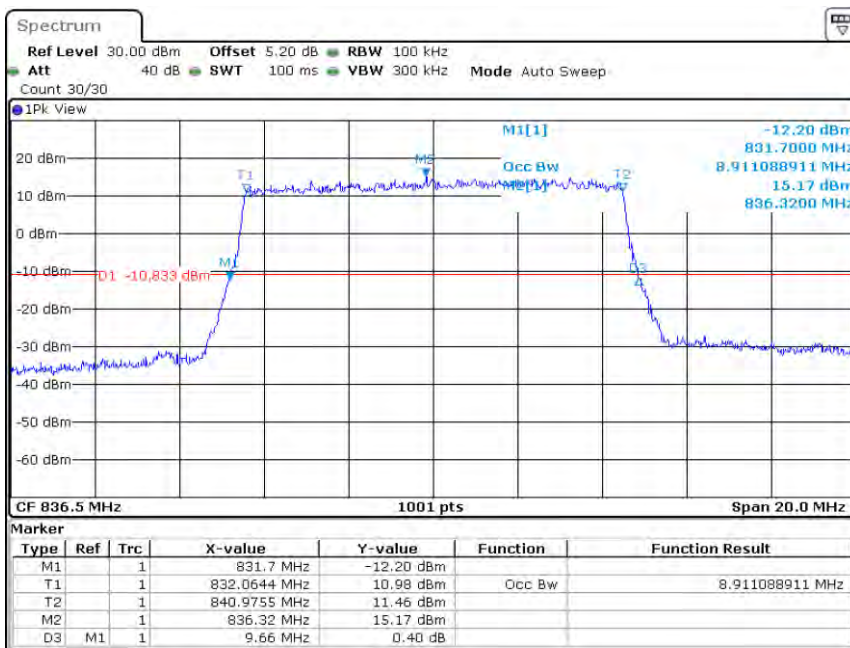
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Band26-10MHz-QPSK-26840-50RB#0-8.951



Date: 29 JUL 2020 12:43:25

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

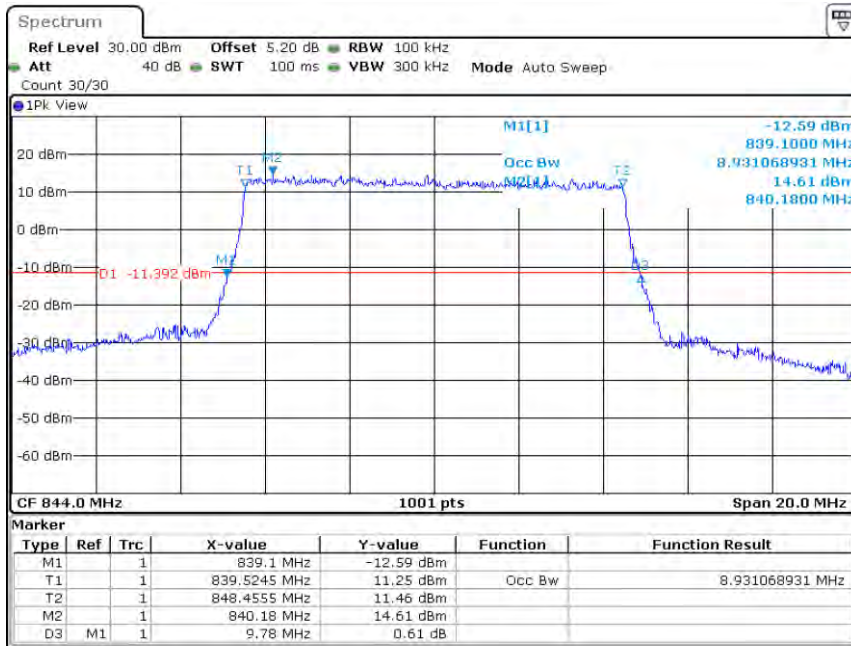


Date: 29 JUL 2020 12:43:50



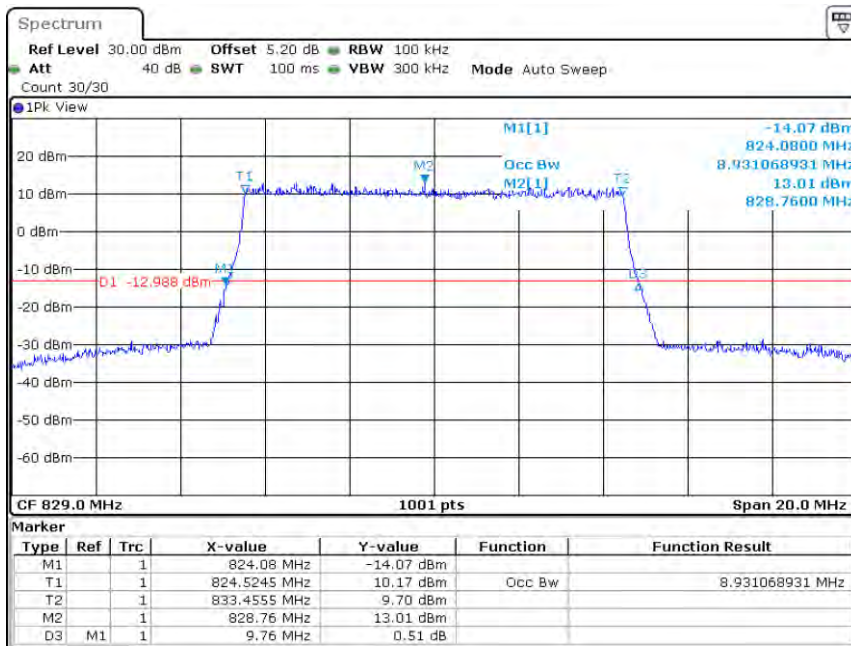
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Band26-10MHz-QPSK-26990-50RB#0-8.931



Date: 29 JUL 2020 12:44:16

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

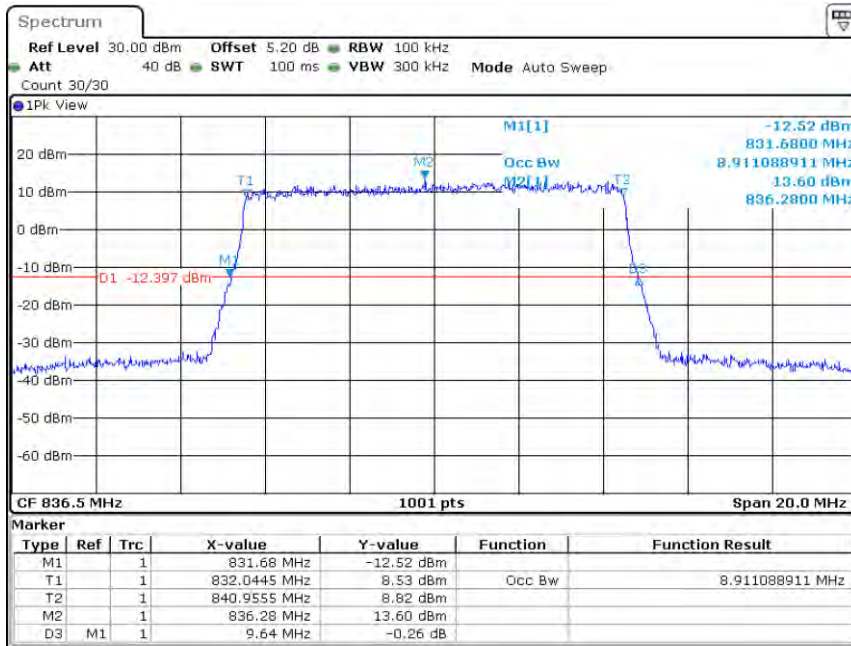


Date: 29 JUL 2020 14:17:34



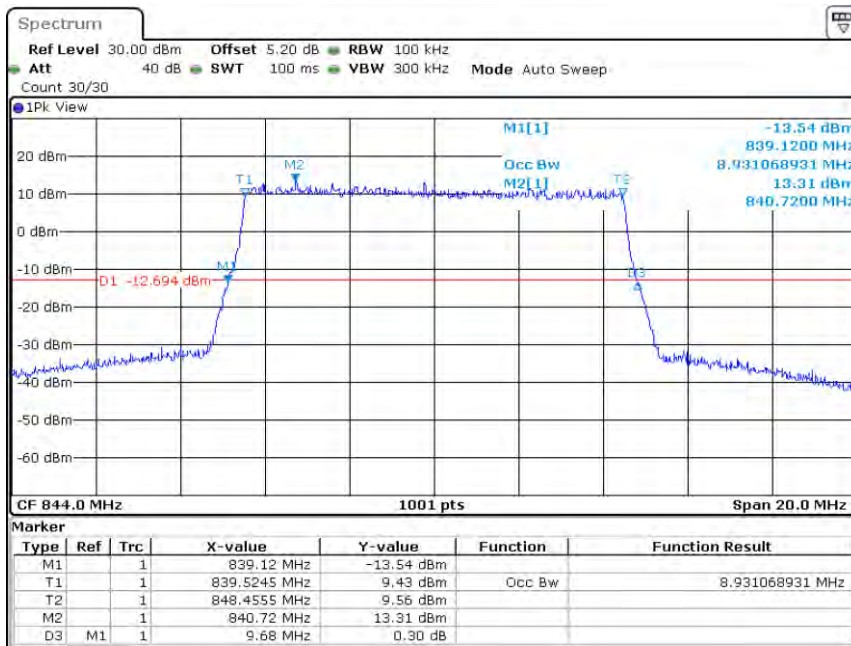
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Band26-10MHz-64QAM-26915-50RB#0-8.911



Date: 29 JUL 2020 14:17:46

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

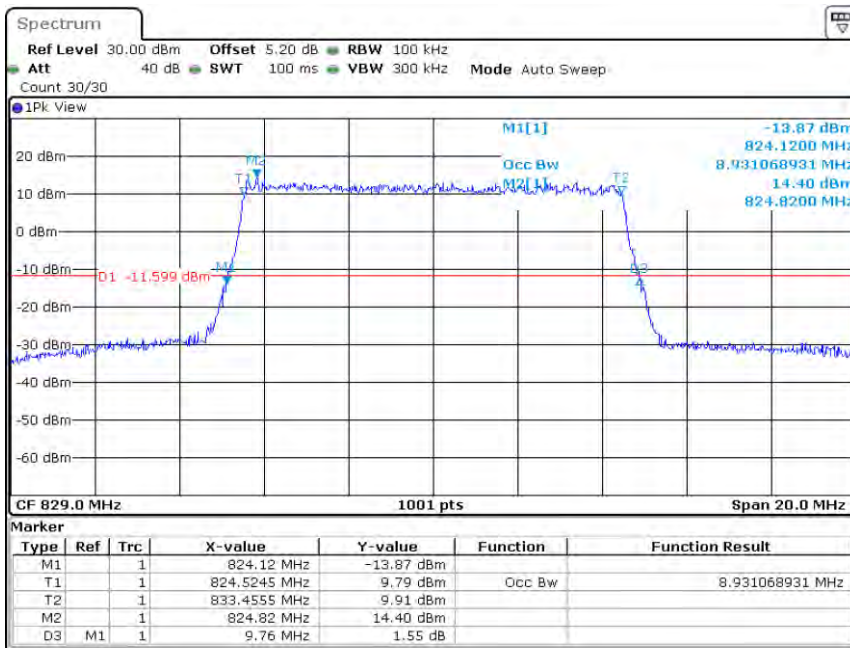


Date: 29 JUL 2020 14:17:59



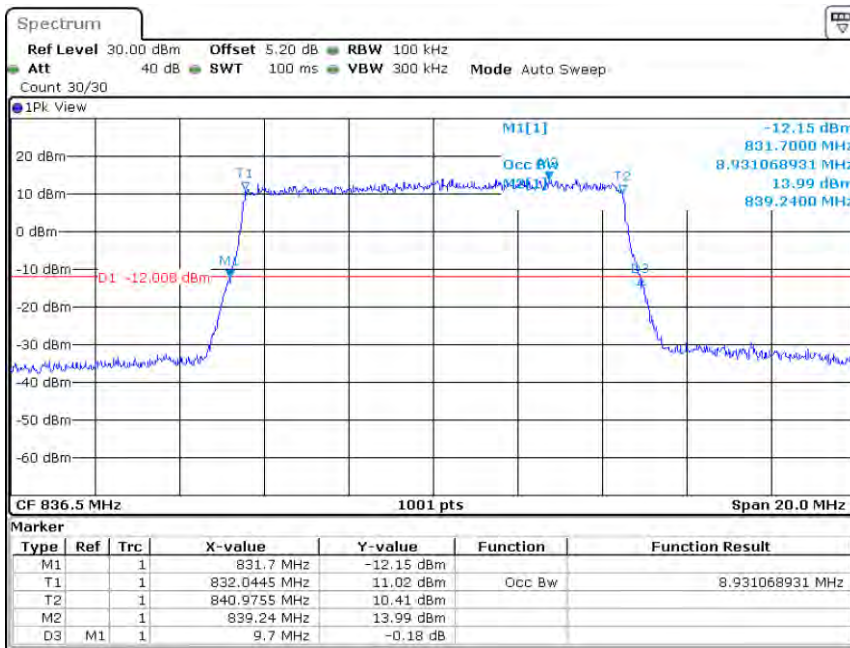
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Band26-10MHz-16QAM-26840-50RB#0-8.931



Date: 29 JUL 2020 12:43:38

Band26-10MHz-16QAM-26915-50RB#0-8.931



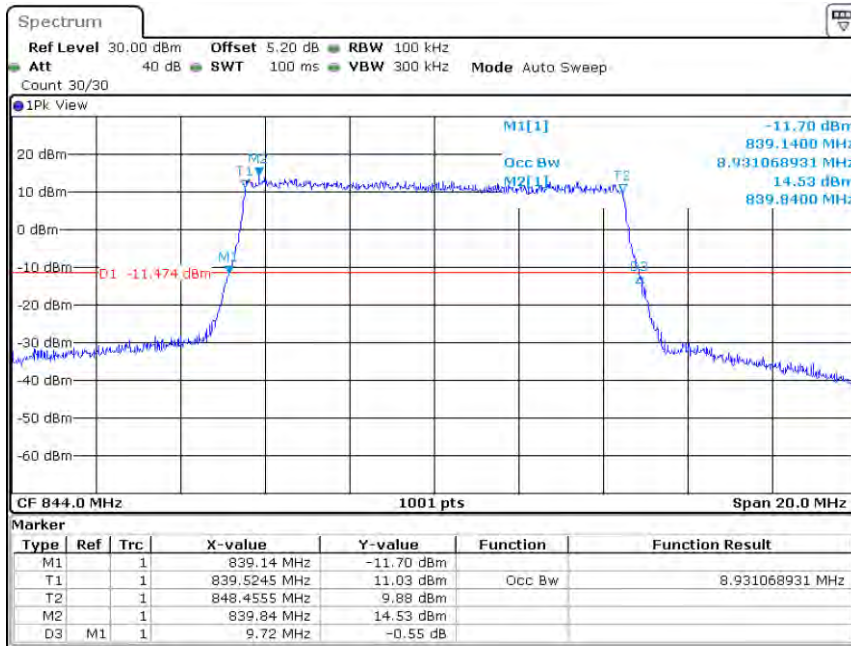
Date: 29 JUL 2020 12:44:03



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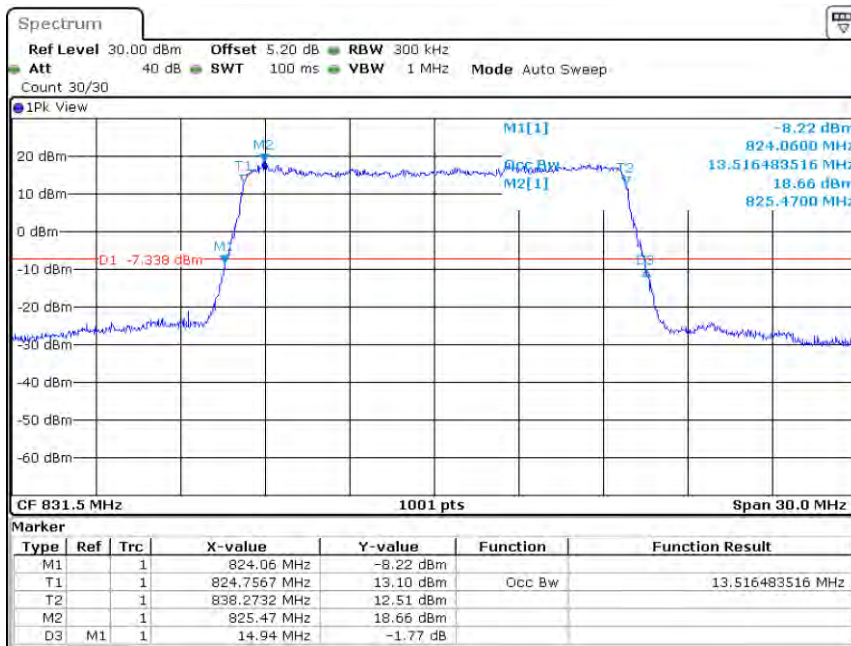


Band26-10MHz-16QAM-26990-50RB#0-8.931



Date: 29 JUL 2020 12:44:29

Band26-15MHz-QPSK-26865-75RB#0-13.516

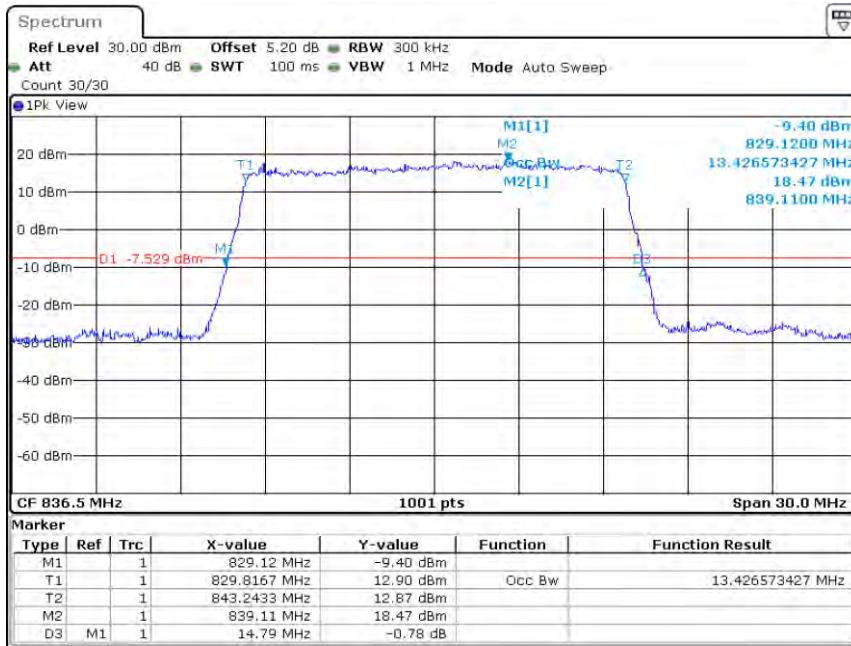


Date: 29 JUL 2020 12:44:47



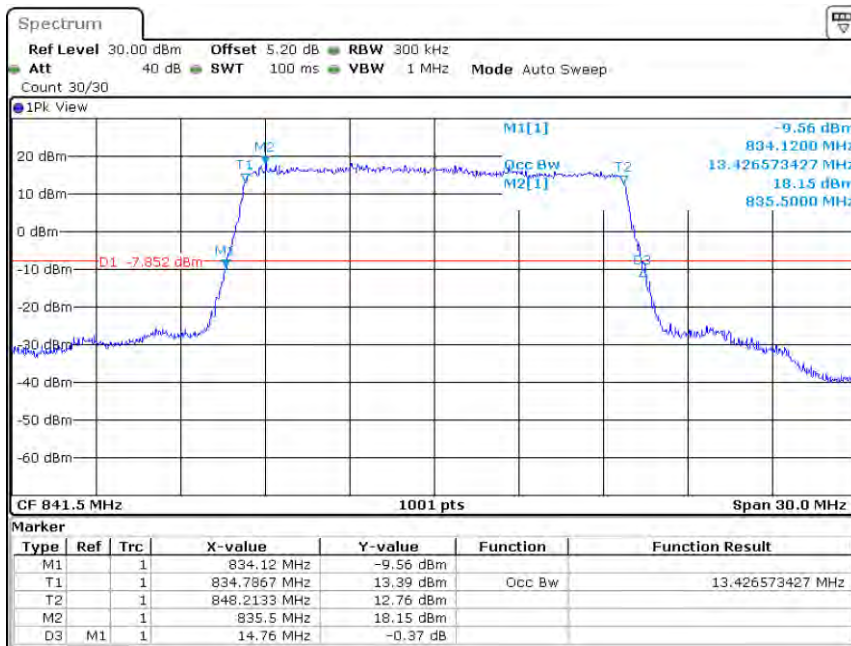
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Band26-15MHz-QPSK-26915-75RB#0-13.427



Date: 29 JUL 2020 12:45:12

Band26-15MHz-QPSK-26965-75RB#0-13.427

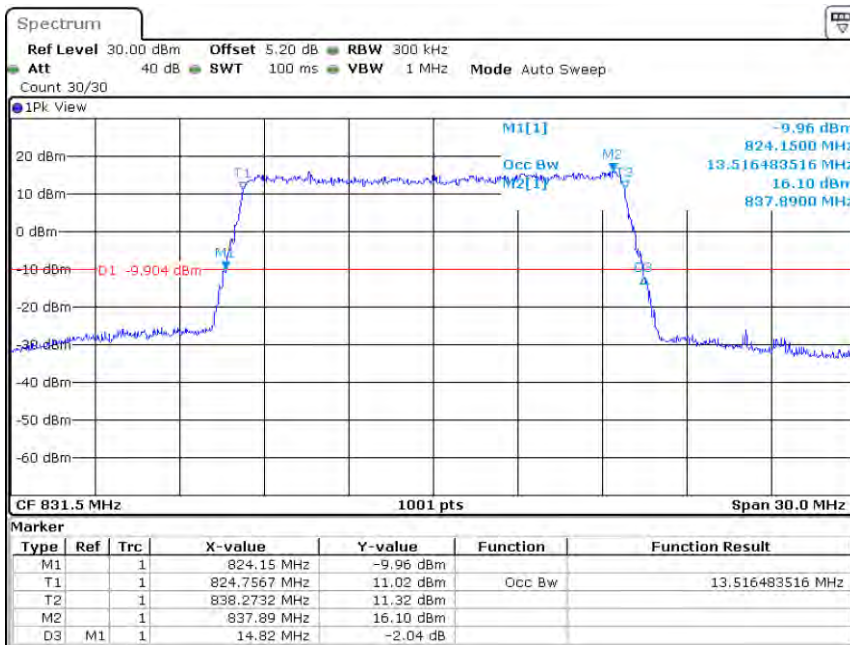


Date: 29 JUL 2020 12:45:38



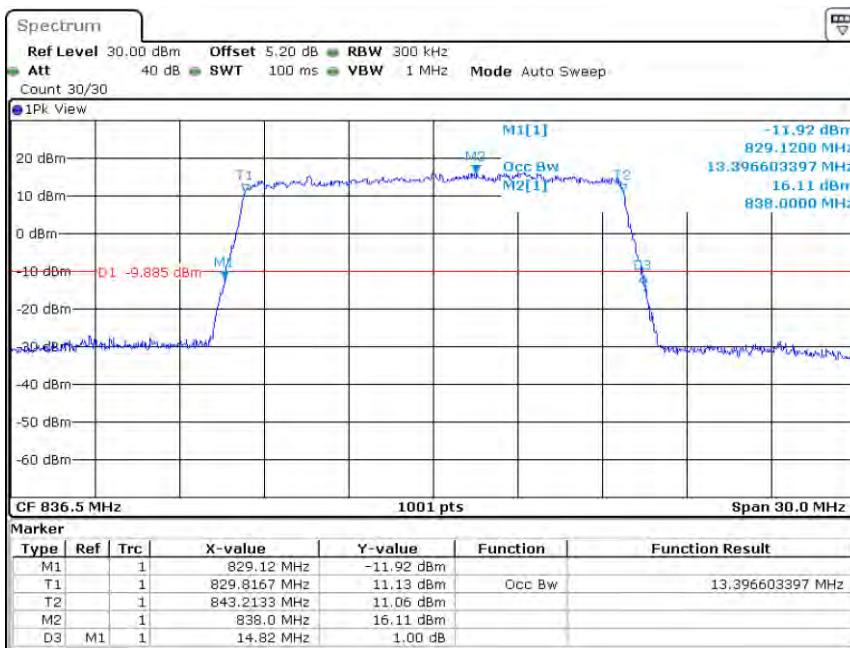
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Band26-15MHz-64QAM-26865-75RB#0-13.516



Date: 29 JUL 2020 14:18:18

Band26-15MHz-64QAM-26915-75RB#0-13.397



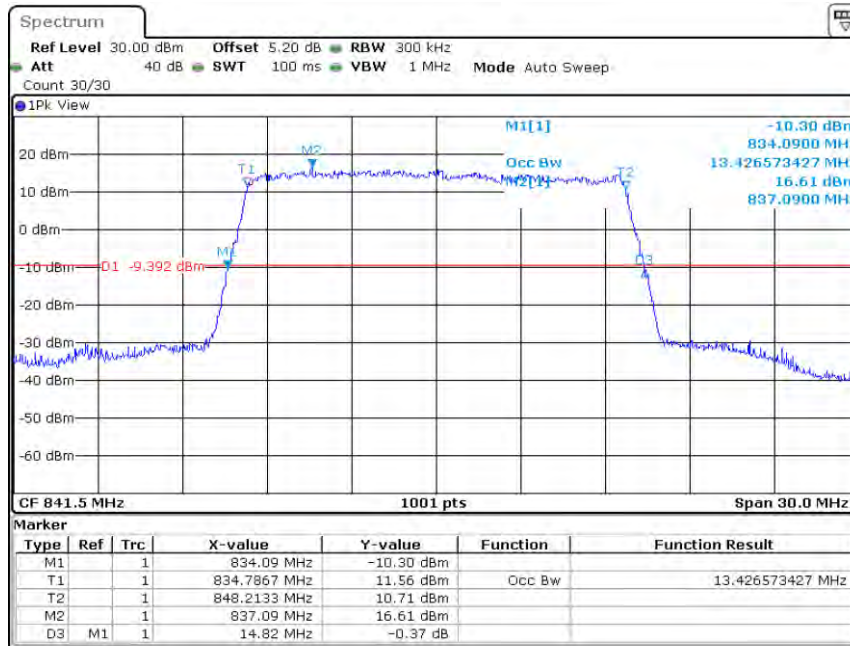
Date: 29 JUL 2020 14:18:31



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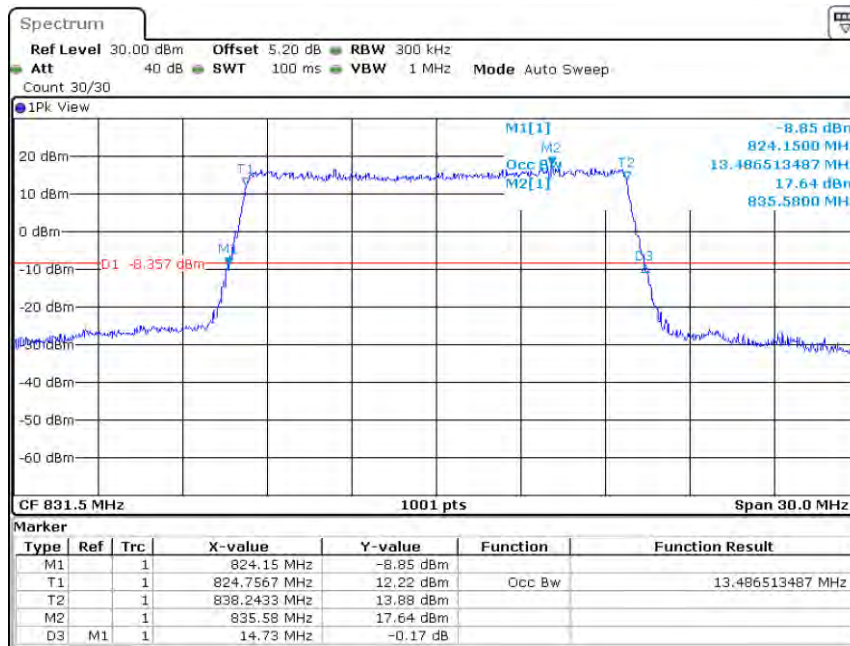


Band26-15MHz-64QAM-26965-75RB#0-13.427



Date: 29 JUL 2020 14:18:44

Band26-15MHz-16QAM-26865-75RB#0-13.487



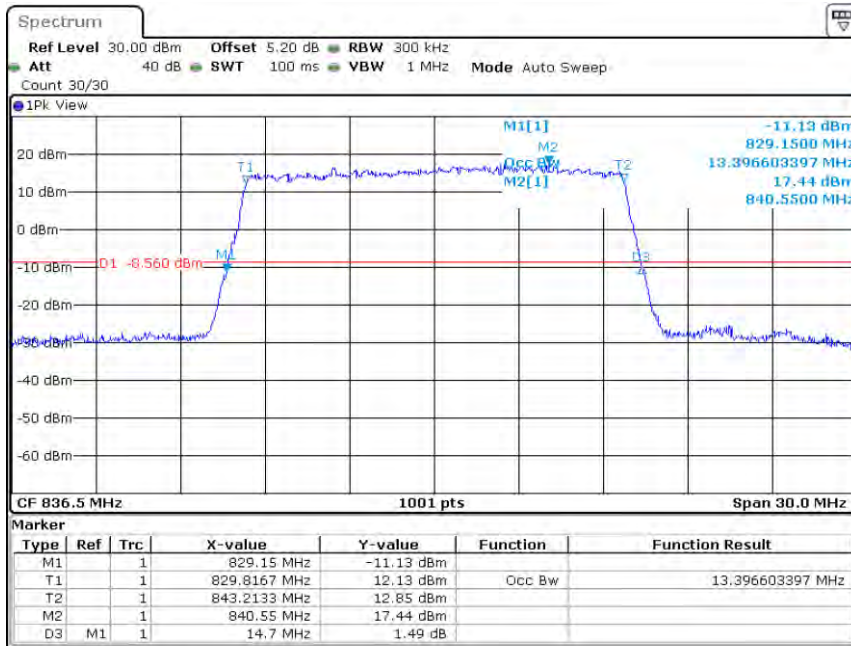
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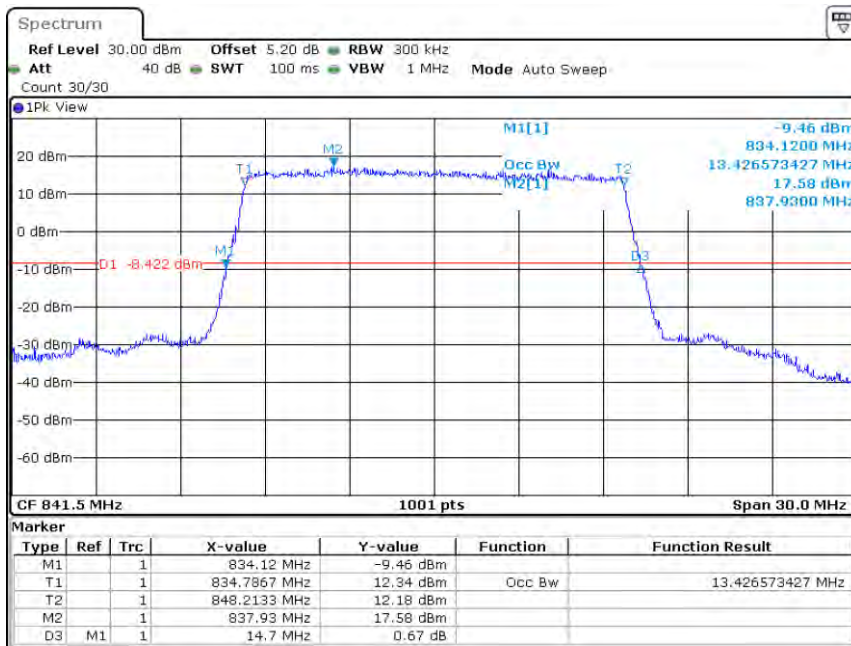


Band26-15MHz-16QAM-26915-75RB#0-13.397



Date: 29 JUL 2020 12:45:25

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



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5. Band Edge Compliance

5.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	-23.31	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	-28.19	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	-23.57	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-27.75	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	-25.98	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	-31.75	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	-24.79	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	-31.78	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	-23.77	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	-28.61	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	-24.03	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-29.39	PASS
Band26	3MHz	QPSK	26805	1RB#0	-19.25	PASS
Band26	3MHz	QPSK	26805	15RB#0	-26.25	PASS
Band26	3MHz	QPSK	27025	1RB#14	-19.38	PASS
Band26	3MHz	QPSK	27025	15RB#0	-25.67	PASS
Band26	3MHz	64QAM	26805	1RB#0	-21.90	PASS
Band26	3MHz	64QAM	26805	15RB#0	-28.60	PASS
Band26	3MHz	64QAM	27025	1RB#14	-20.65	PASS
Band26	3MHz	64QAM	27025	15RB#0	-28.65	PASS
Band26	3MHz	16QAM	26805	1RB#0	-19.06	PASS
Band26	3MHz	16QAM	26805	15RB#0	-27.53	PASS
Band26	3MHz	16QAM	27025	1RB#14	-20.54	PASS
Band26	3MHz	16QAM	27025	15RB#0	-27.26	PASS
Band26	5MHz	QPSK	26815	1RB#0	-22.57	PASS
Band26	5MHz	QPSK	26815	25RB#0	-28.80	PASS
Band26	5MHz	QPSK	27015	1RB#24	-23.02	PASS
Band26	5MHz	QPSK	27015	25RB#0	-29.68	PASS
Band26	5MHz	64QAM	26815	1RB#0	-24.61	PASS
Band26	5MHz	64QAM	26815	25RB#0	-31.15	PASS
Band26	5MHz	64QAM	27015	1RB#24	-23.60	PASS
Band26	5MHz	64QAM	27015	25RB#0	-32.27	PASS



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Band26	5MHz	16QAM	26815	1RB#0	-23.08	PASS
Band26	5MHz	16QAM	26815	25RB#0	-29.29	PASS
Band26	5MHz	16QAM	27015	1RB#24	-22.97	PASS
Band26	5MHz	16QAM	27015	25RB#0	-30.48	PASS
Band26	10MHz	QPSK	26840	1RB#0	-31.92	PASS
Band26	10MHz	QPSK	26840	50RB#0	-30.50	PASS
Band26	10MHz	QPSK	26990	1RB#49	-31.82	PASS
Band26	10MHz	QPSK	26990	50RB#0	-31.76	PASS
Band26	10MHz	64QAM	26840	1RB#0	-33.67	PASS
Band26	10MHz	64QAM	26840	50RB#0	-34.11	PASS
Band26	10MHz	64QAM	26990	1RB#49	-34.05	PASS
Band26	10MHz	64QAM	26990	50RB#0	-35.71	PASS
Band26	10MHz	16QAM	26840	1RB#0	-31.83	PASS
Band26	10MHz	16QAM	26840	50RB#0	-32.31	PASS
Band26	10MHz	16QAM	26990	1RB#49	-33.03	PASS
Band26	10MHz	16QAM	26990	50RB#0	-33.91	PASS
Band26	15MHz	QPSK	26865	1RB#0	-26.32	PASS
Band26	15MHz	QPSK	26865	75RB#0	-31.43	PASS
Band26	15MHz	QPSK	26965	1RB#74	-25.97	PASS
Band26	15MHz	QPSK	26965	75RB#0	-32.29	PASS
Band26	15MHz	64QAM	26865	1RB#0	-28.01	PASS
Band26	15MHz	64QAM	26865	75RB#0	-35.29	PASS
Band26	15MHz	64QAM	26965	1RB#74	-27.50	PASS
Band26	15MHz	64QAM	26965	75RB#0	-37.60	PASS
Band26	15MHz	16QAM	26865	1RB#0	-27.01	PASS
Band26	15MHz	16QAM	26865	75RB#0	-33.55	PASS
Band26	15MHz	16QAM	26965	1RB#74	-25.94	PASS
Band26	15MHz	16QAM	26965	75RB#0	-34.59	PASS



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5.2. Test Plots

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



Date: 29 JUL 2020 12:46:43

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



Date: 29 JUL 2020 12:48:16



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



Date: 29 JUL 2020 12:49:53

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



Date: 29 JUL 2020 12:51:26



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



Date: 29 JUL 2020 14:19:38

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



Date: 29 JUL 2020 14:20:24



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



Date: 29 JUL 2020 14:21:16

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



Date: 29 JUL 2020 14:22:02



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



Date: 29 JUL 2020 12:47:29

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



Date: 29 JUL 2020 12:49:02



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



Date: 29 JUL 2020 12:50:39

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

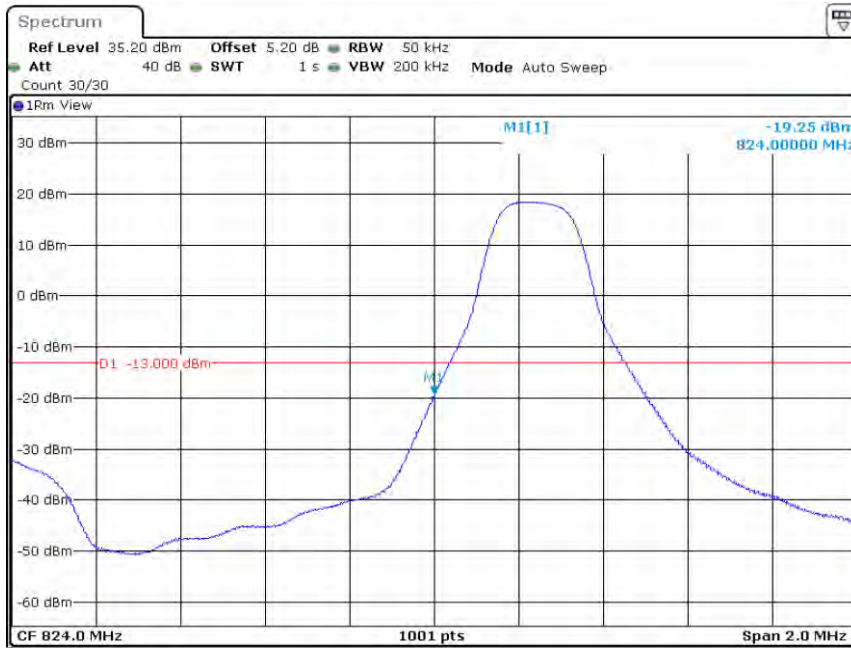


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Band26-3MHz-QPSK-26805-1RB#0



Date: 29 JUL 2020 12:53:05

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

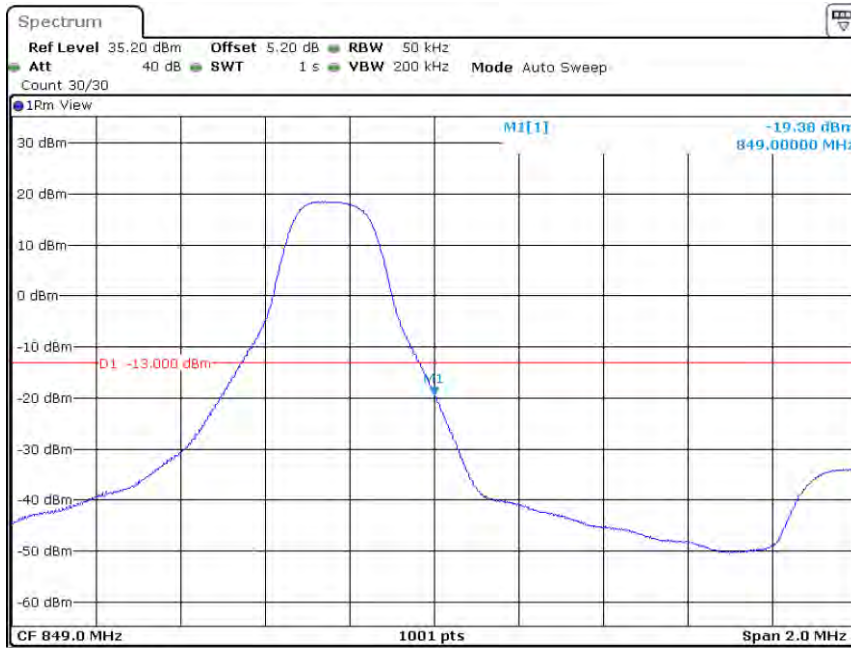


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Band26-3MHz-QPSK-27025-1RB#14



Date: 29 JUL 2020 12:56:15

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

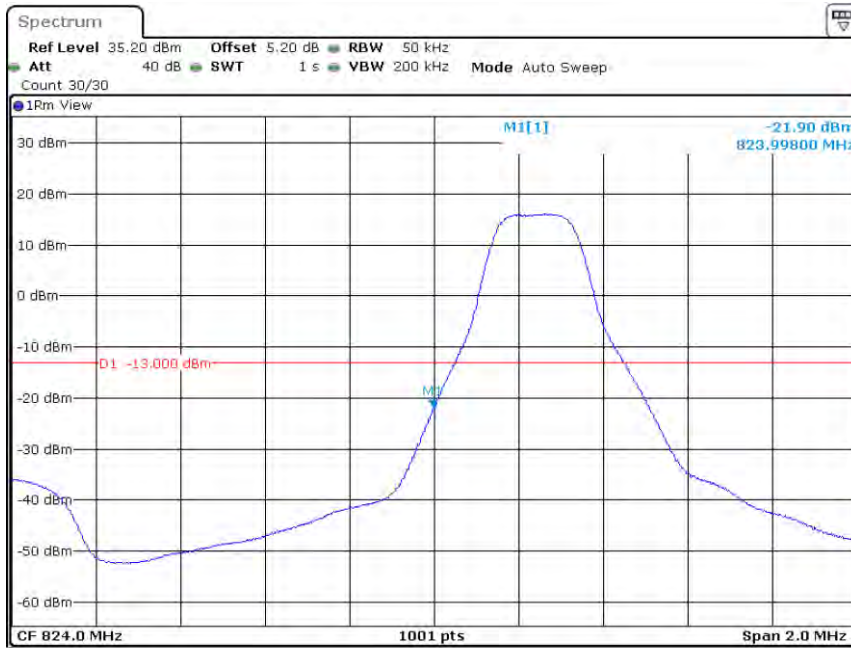


Date: 29 JUL 2020 12:57:49



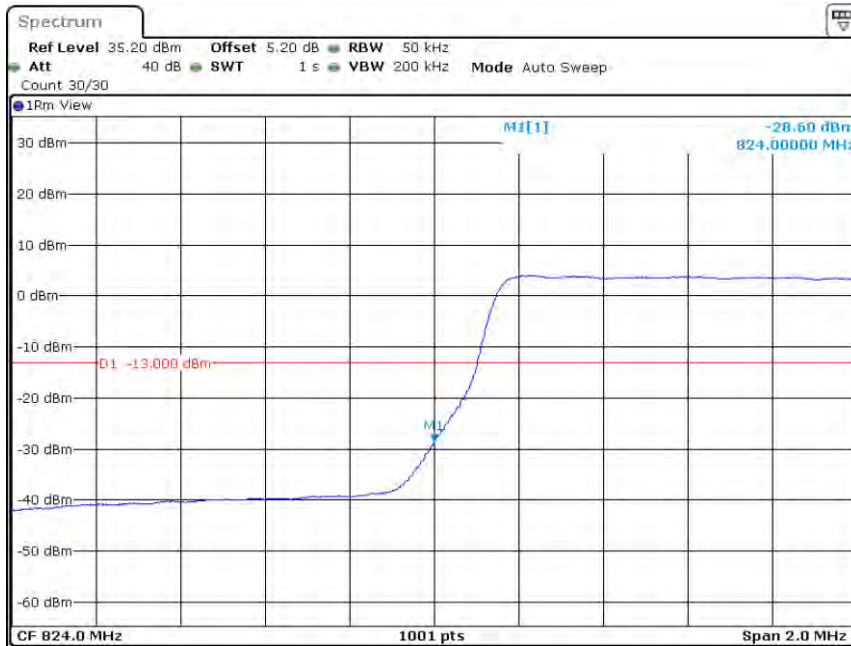
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Band26-3MHz-64QAM-26805-1RB#0



Date: 29 JUL 2020 14:22:56

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



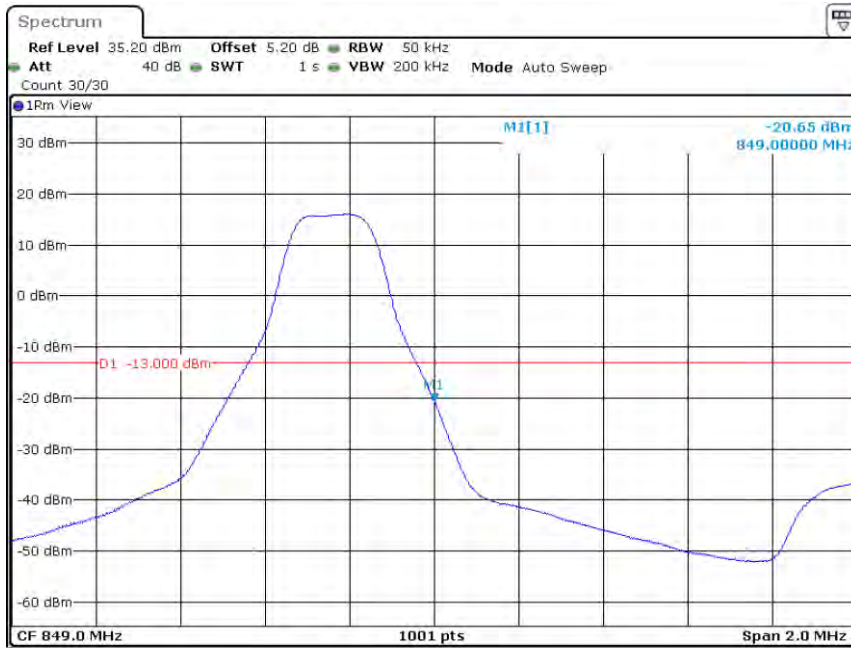
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Band26-3MHz-64QAM-27025-1RB#14



Date: 29 JUL 2020 14:24:34

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



Date: 29 JUL 2020 14:25:20



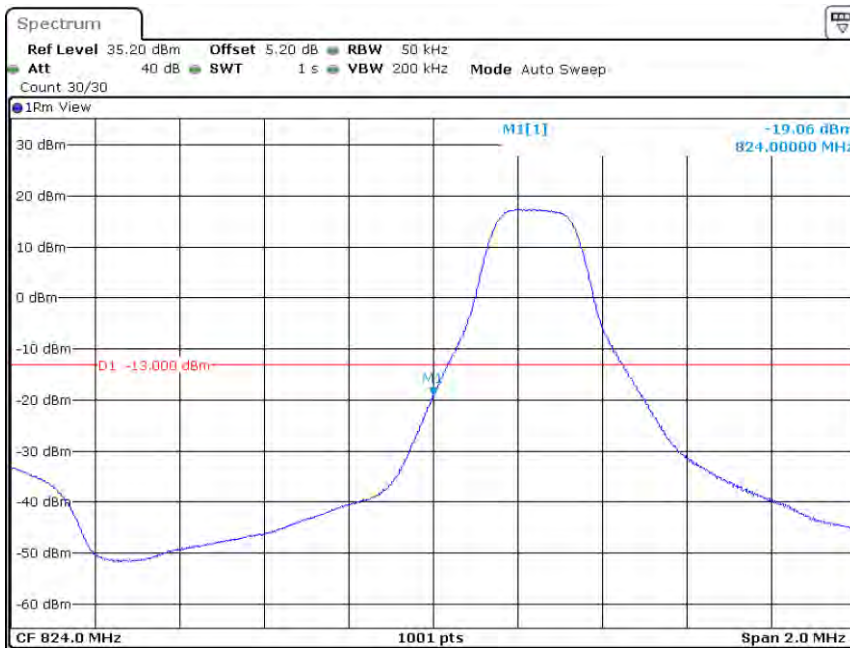
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Band26-3MHz-16QAM-26805-1RB#0



Date: 29 JUL 2020 12:53:52

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



Date: 29 JUL 2020 12:55:25



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



Date: 29 JUL 2020 12:57:02

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



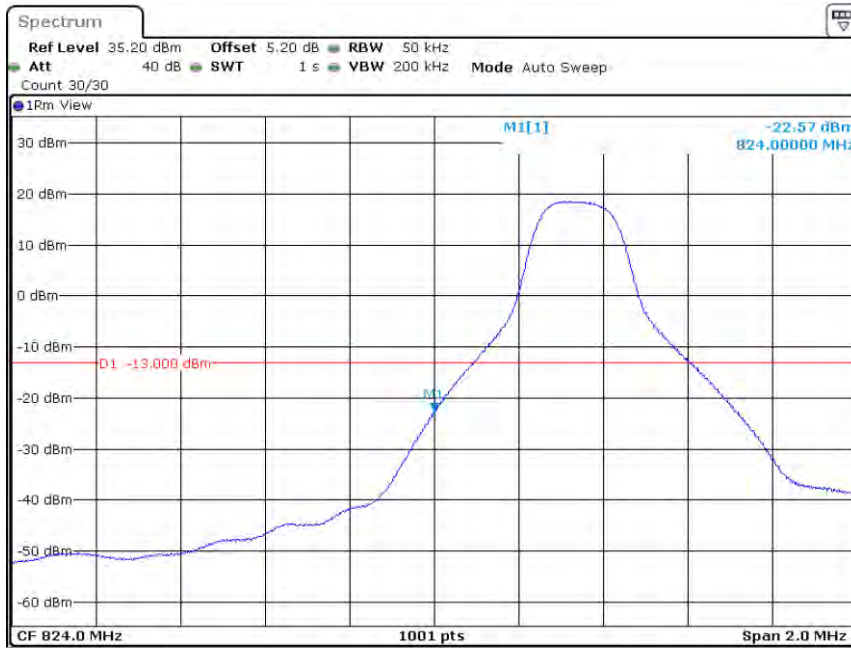
Date: 29 JUL 2020 12:58:35



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



Date: 29 JUL 2020 12:59:27

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



Date: 29 JUL 2020 13:01:01



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



Date: 29 JUL 2020 13:02:38

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



Date: 29 JUL 2020 13:04:11

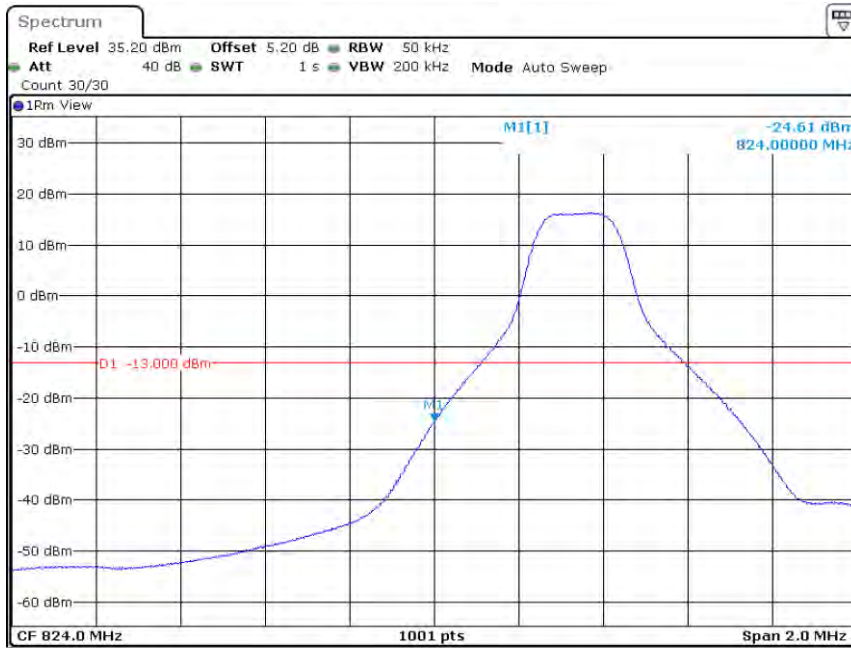


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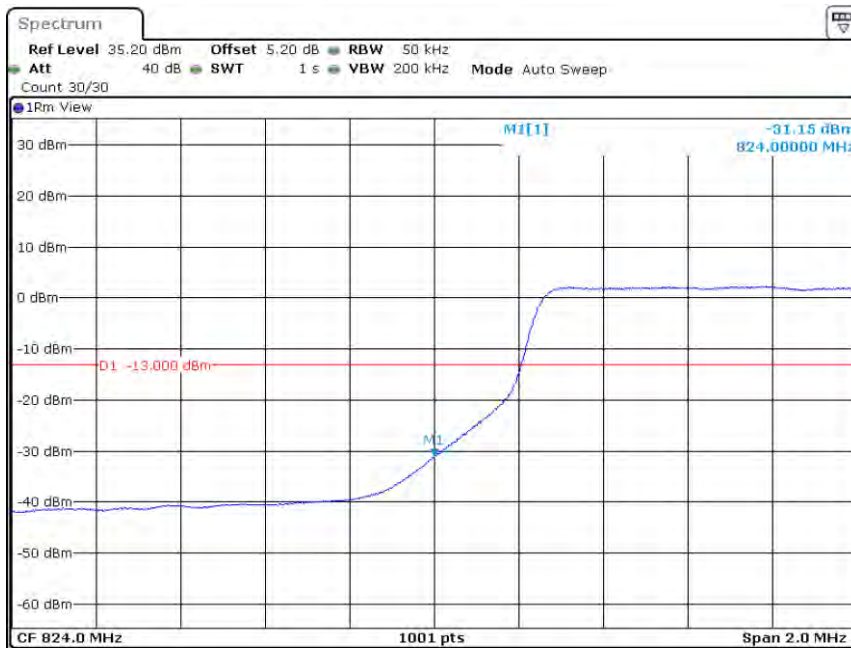
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Band26-5MHz-64QAM-26815-1RB#0



Date: 29 JUL 2020 14:26:13

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



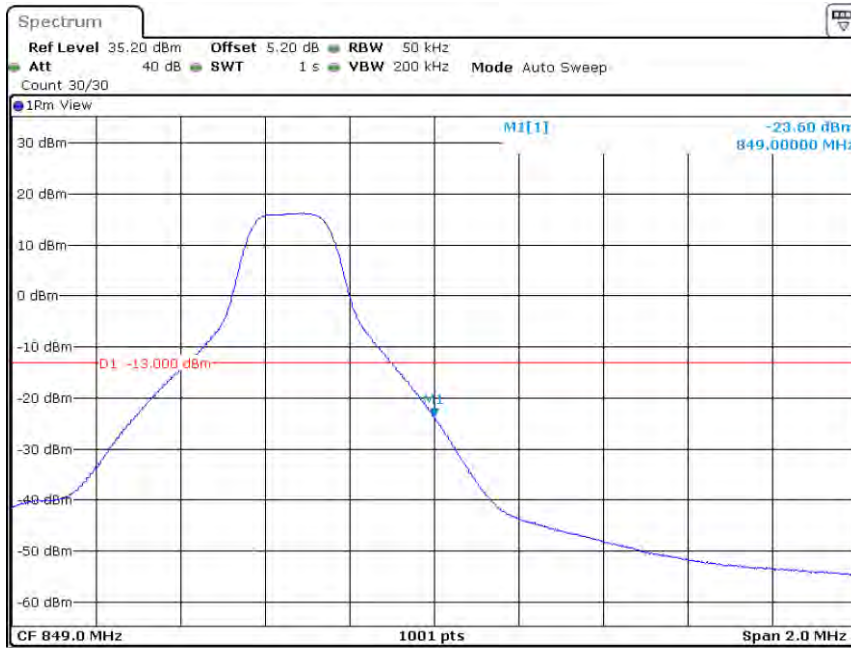
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Band26-5MHz-64QAM-27015-1RB#24



Date: 29 JUL 2020 14:27:51

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



Date: 29 JUL 2020 14:28:38



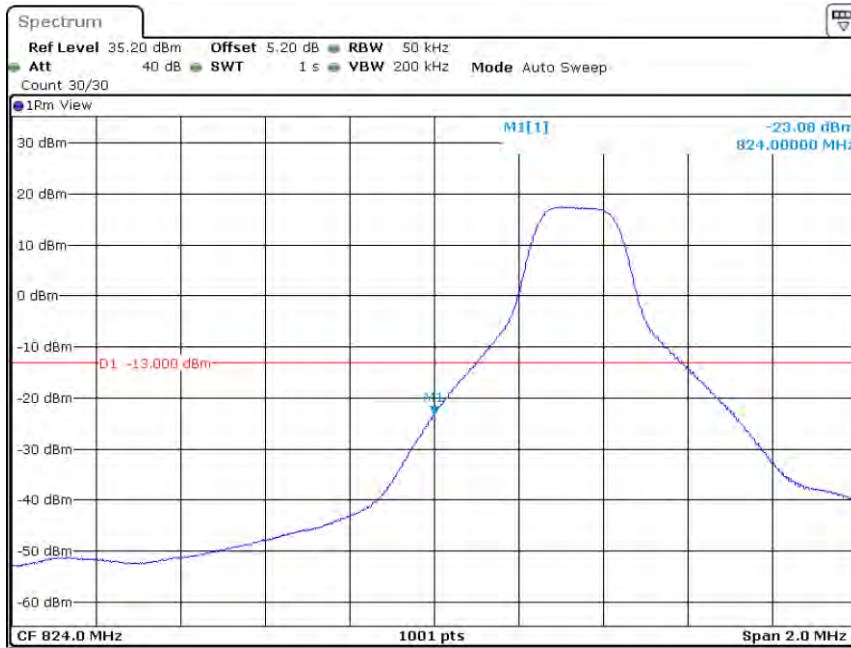
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Band26-5MHz-16QAM-26815-1RB#0



Date: 29 JUL 2020 13:00:14

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



Date: 29 JUL 2020 13:01:47



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



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



Date: 29 JUL 2020 13:04:58



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



Date: 29 JUL 2020 13:05:50

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



Date: 29 JUL 2020 13:07:23



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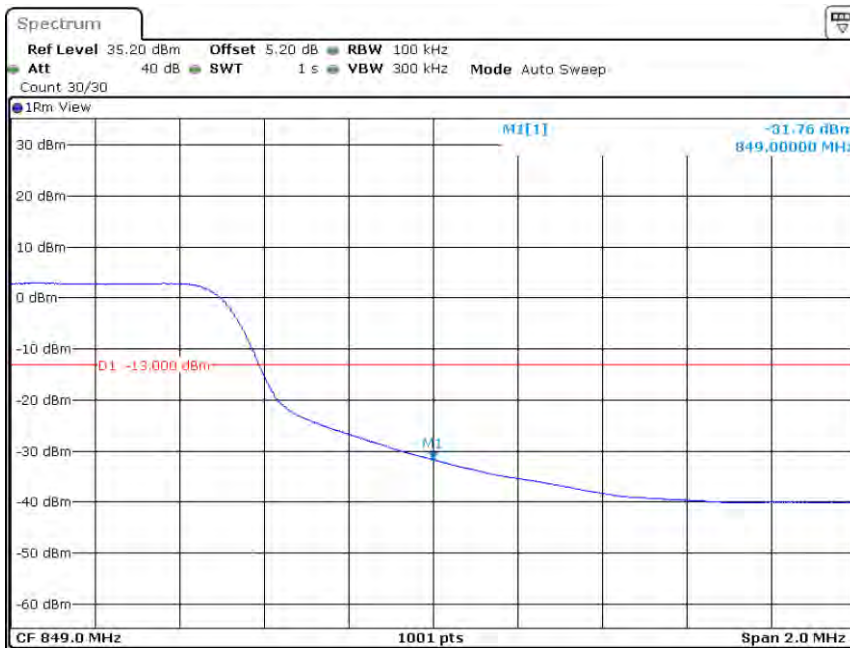


Band26-10MHz-QPSK-26990-1RB#49



Date: 29 JUL 2020 13:09:01

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



Date: 29 JUL 2020 13:10:34



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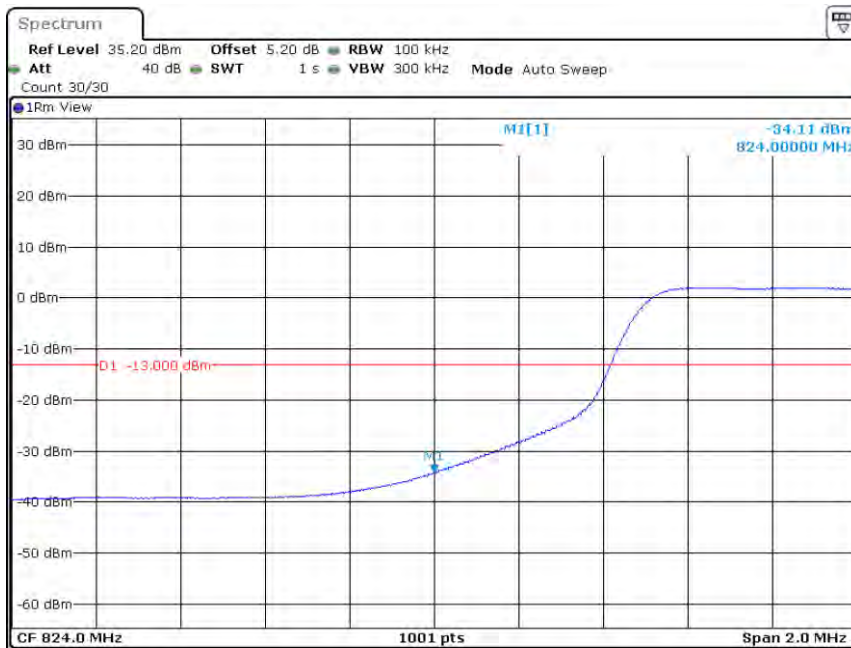


Band26-10MHz-64QAM-26840-1RB#0



Date: 29 JUL 2020 14:29:31

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



Date: 29 JUL 2020 14:30:17



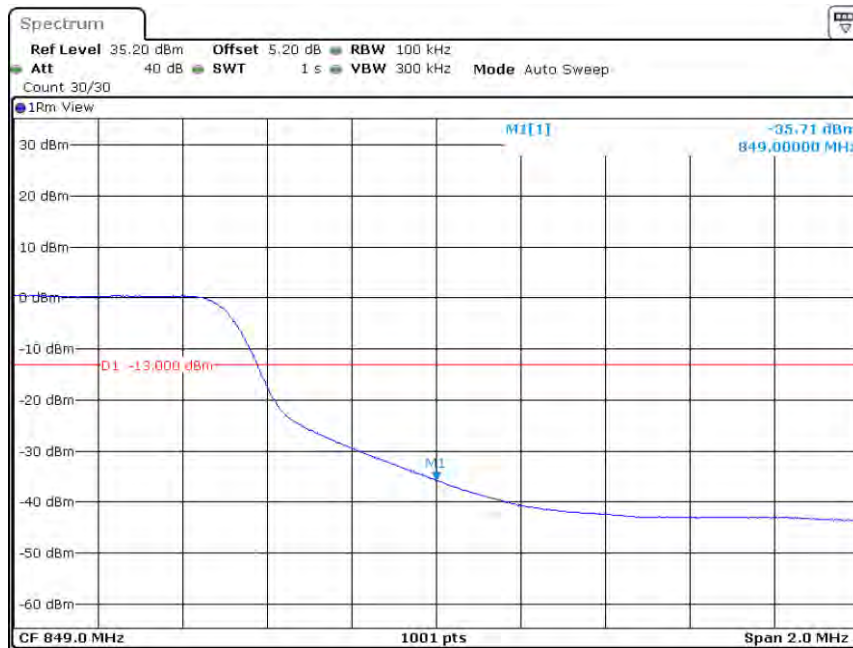
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Band26-10MHz-64QAM-26990-1RB#49



Date: 29 JUL 2020 14:31:09

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



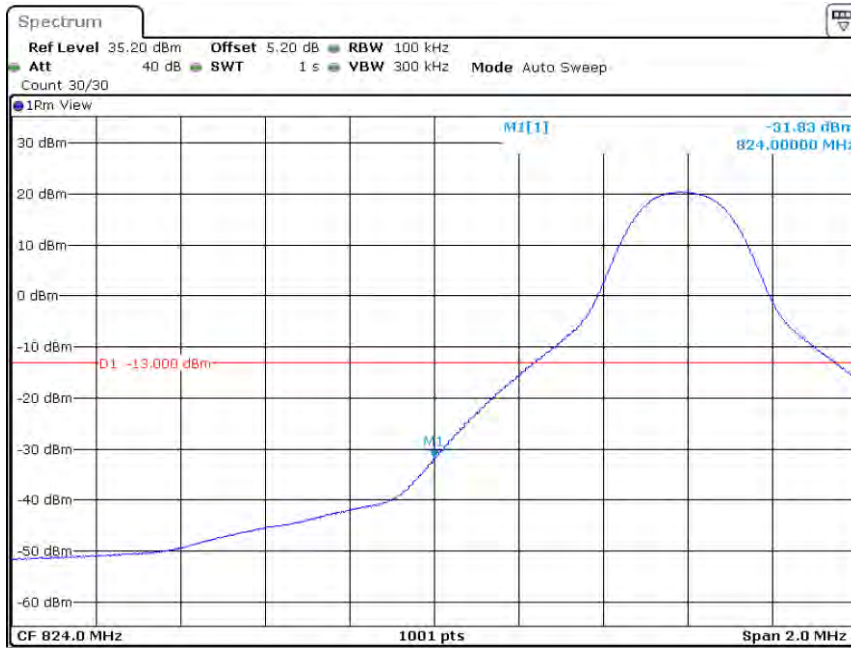
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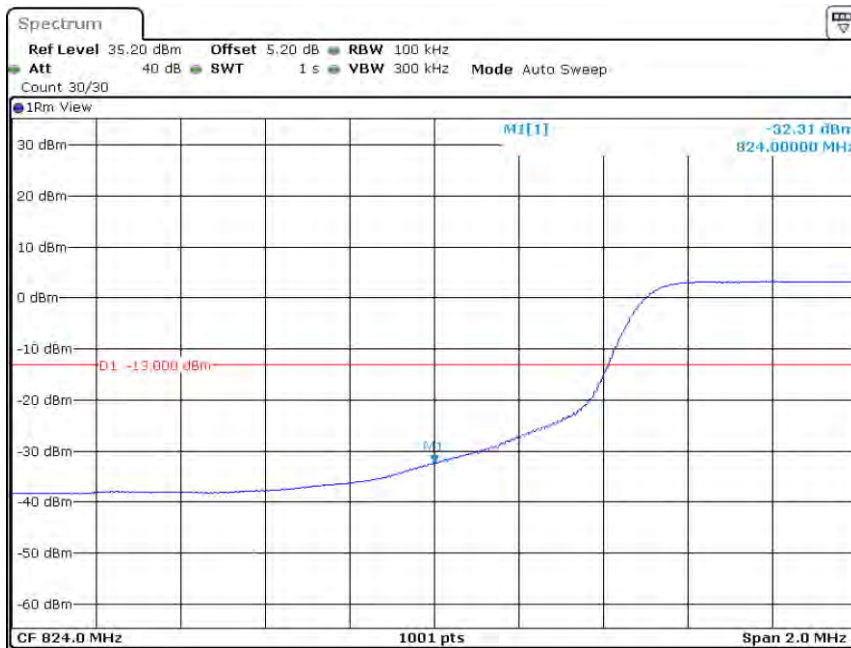


Band26-10MHz-16QAM-26840-1RB#0



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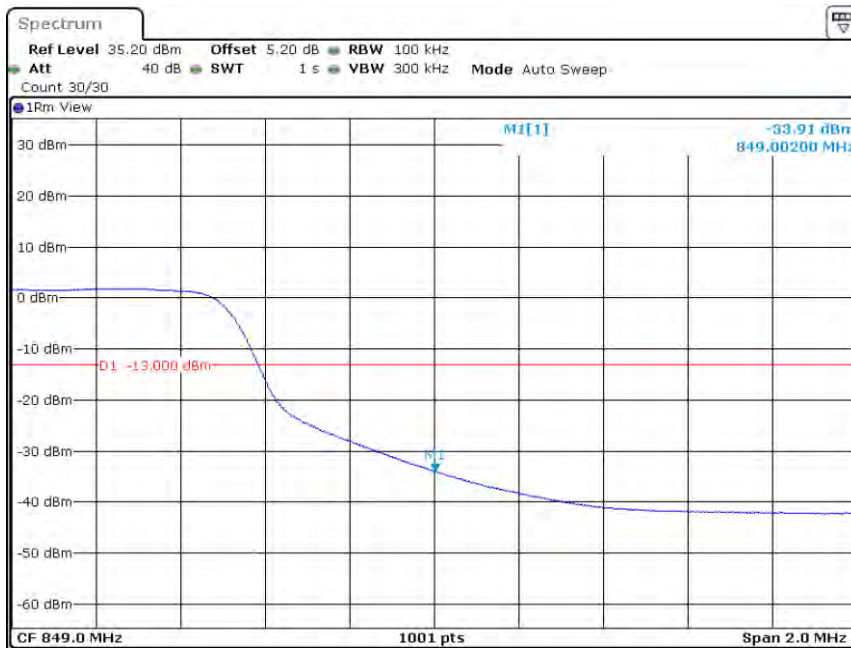


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Date: 29 JUL 2020 13:09:48

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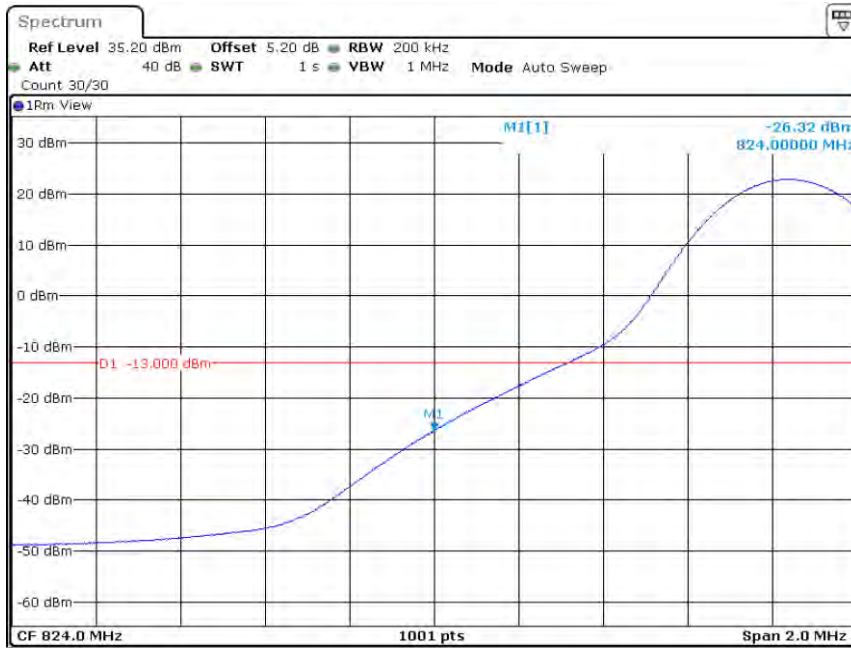


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Band26-15MHz-QPSK-26865-1RB#0



Date: 29 JUL 2020 13:12:13

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



Date: 29 JUL 2020 13:13:46



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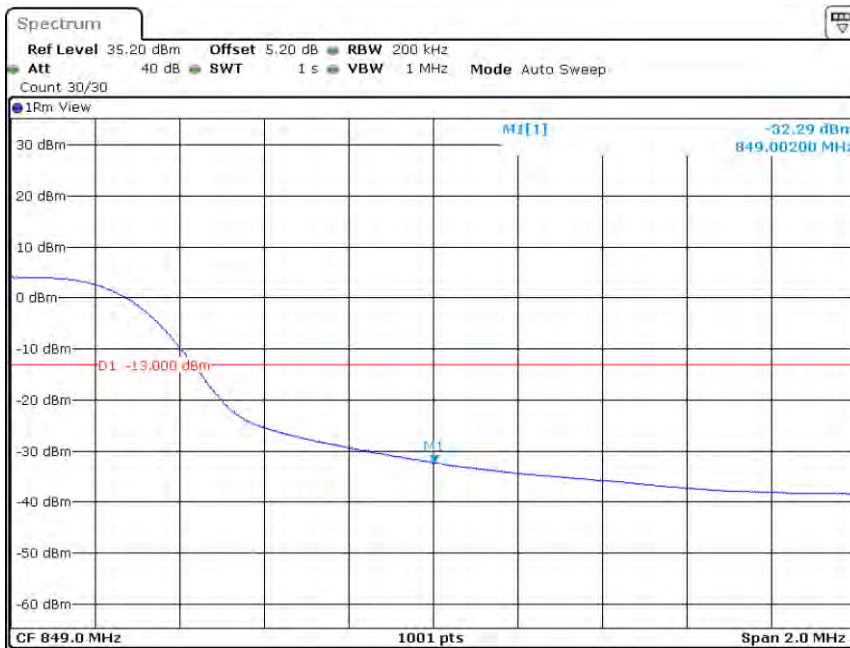


Band26-15MHz-QPSK-26965-1RB#74



Date: 29 JUL 2020 13:15:23

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



Date: 29 JUL 2020 13:16:56

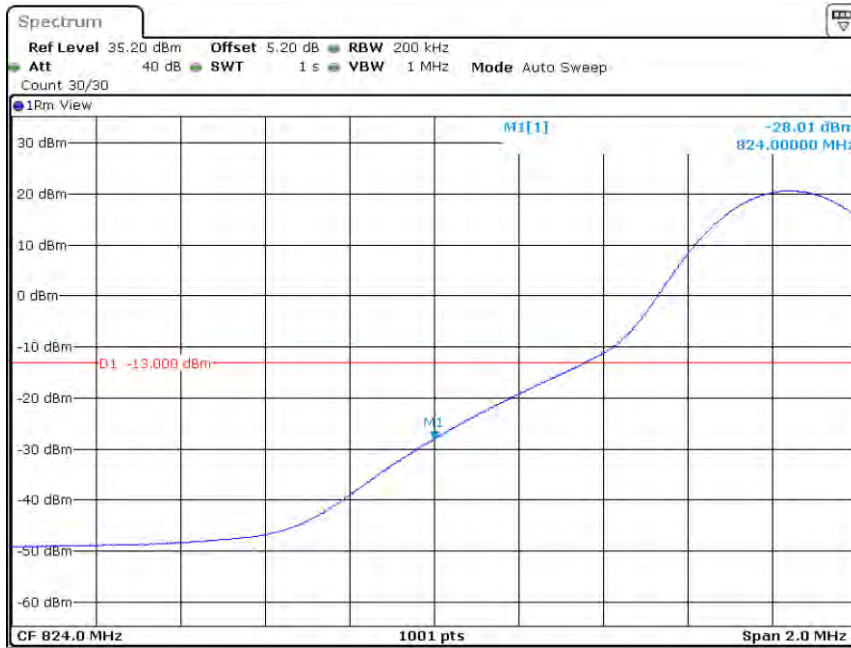


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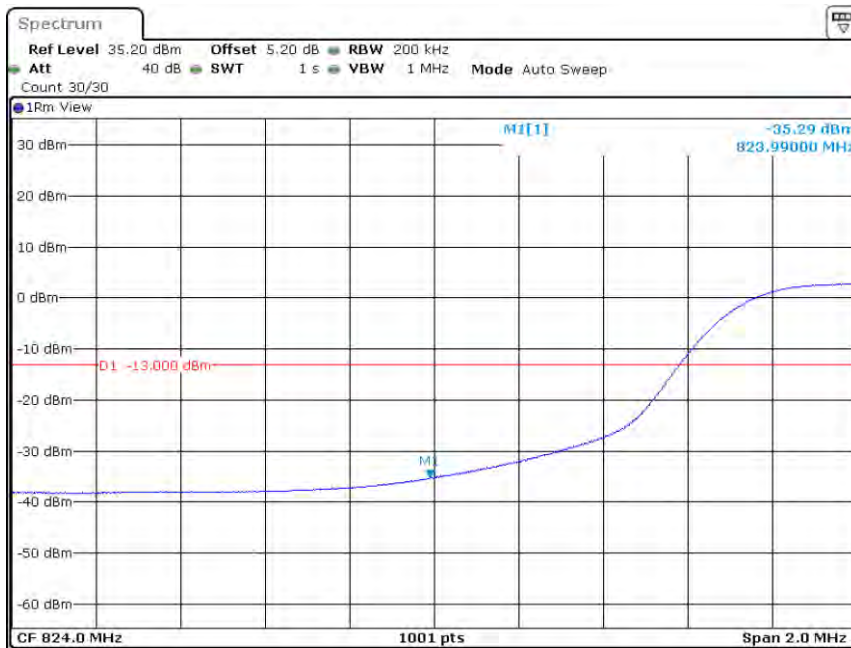
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Band26-15MHz-64QAM-26865-1RB#0



Date: 29 JUL 2020 14:32:49

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



Date: 29 JUL 2020 14:33:35

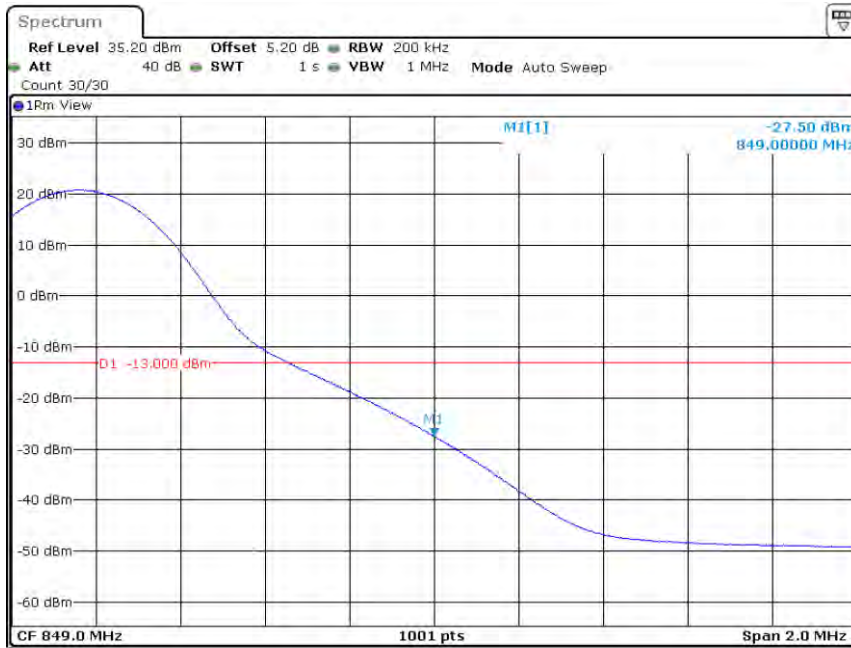


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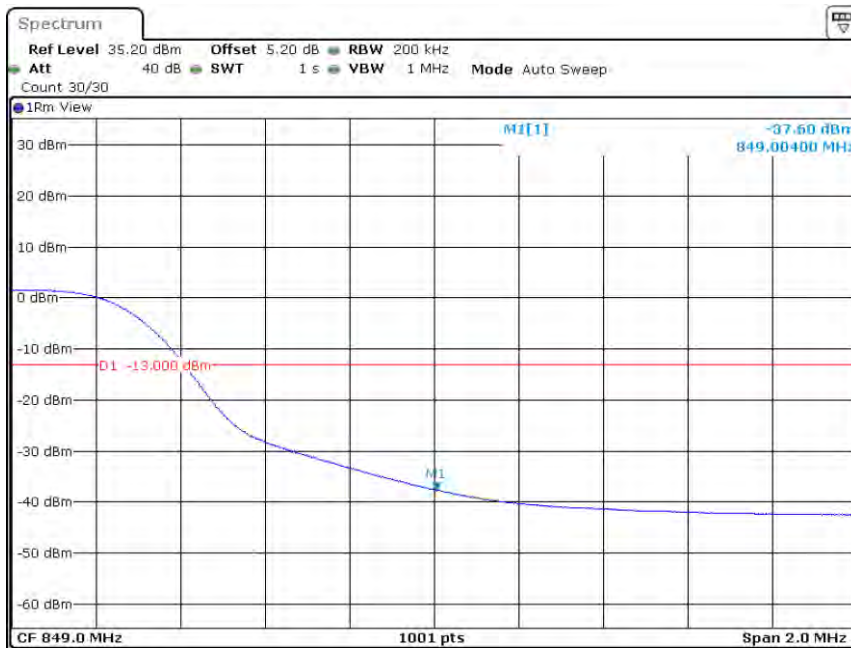


Band26-15MHz-64QAM-26965-1RB#74



Date: 29 JUL 2020 14:34:27

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



Date: 29 JUL 2020 14:35:13

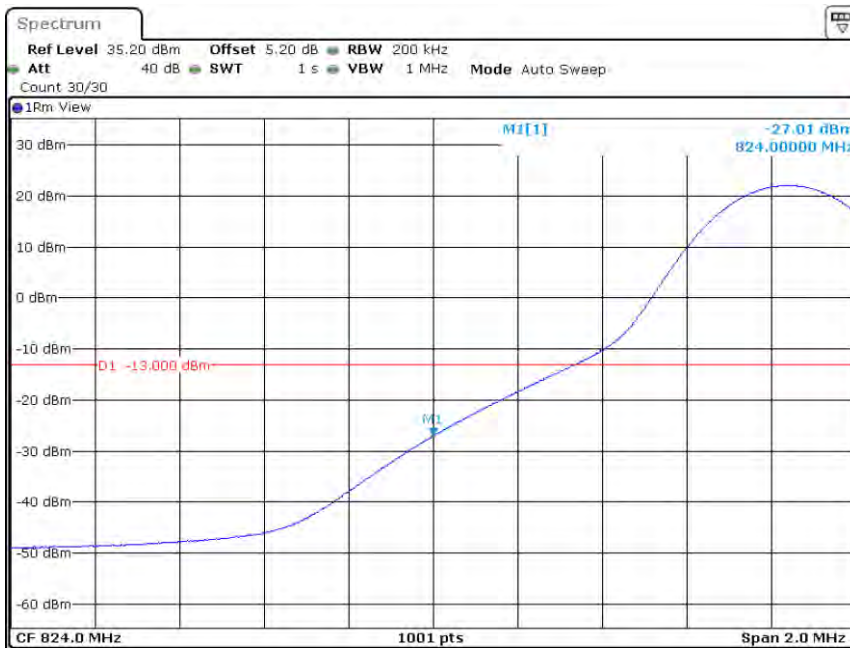


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Band26-15MHz-16QAM-26865-1RB#0



Date: 29 JUL 2020 13:12:59

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



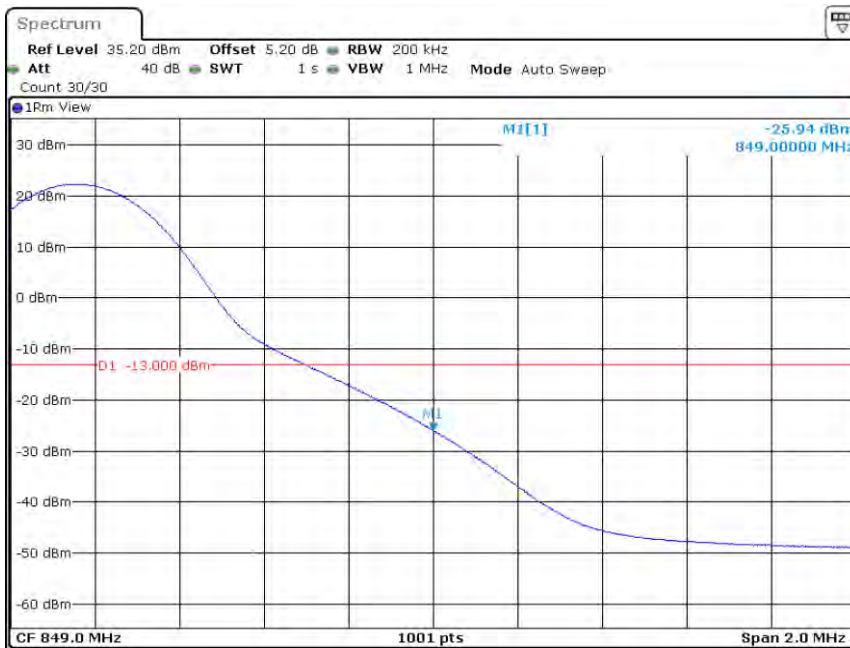
Date: 29 JUL 2020 13:14:33



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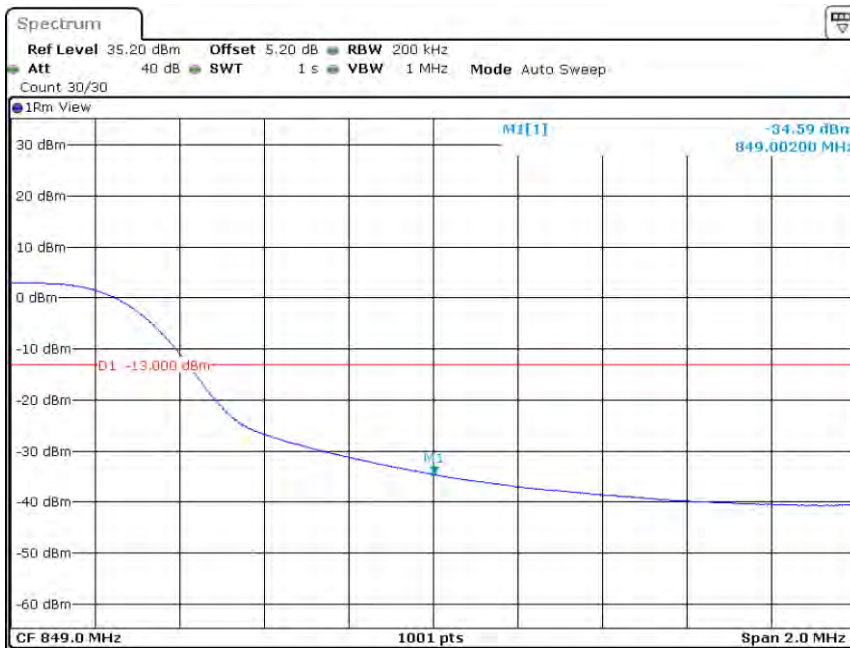


Band26-15MHz-16QAM-26965-1RB#74



Date: 29 JUL 2020 13:16:10

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



Date: 29 JUL 2020 13:17:43



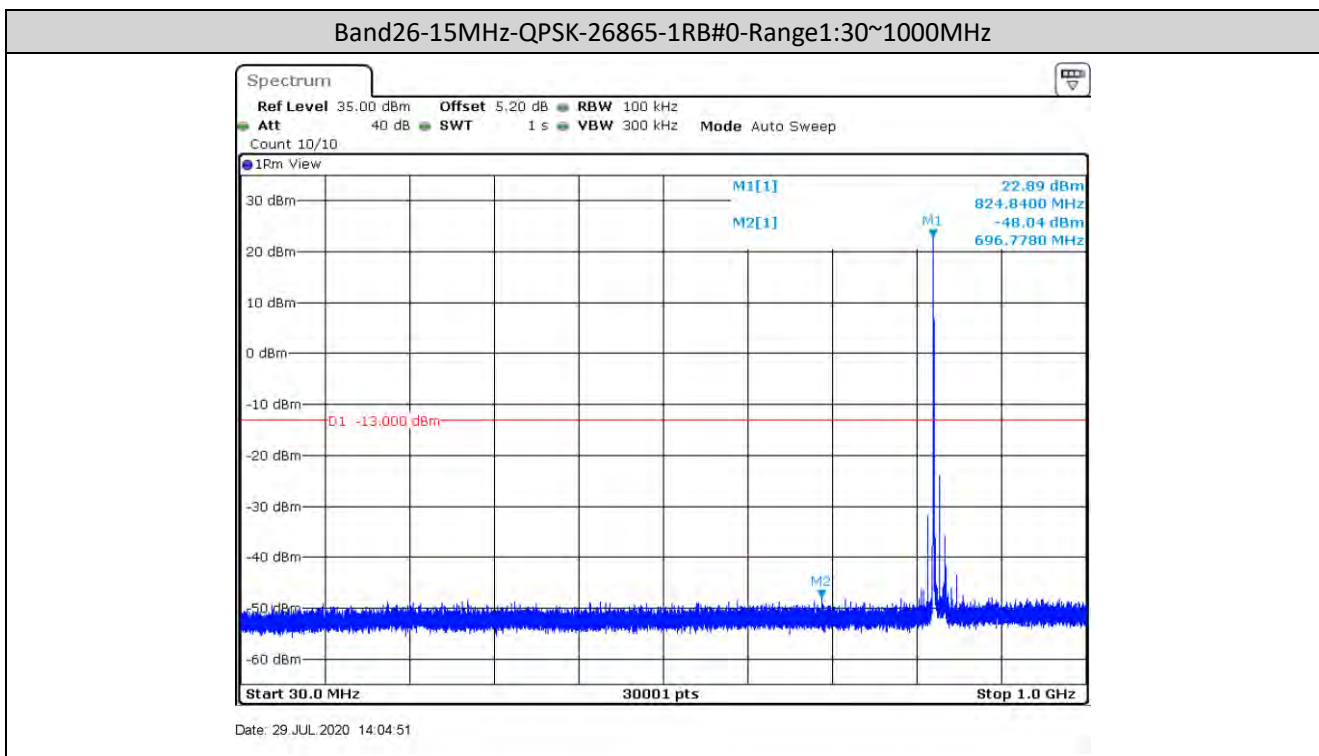
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6. Spurious Emission at Antenna Terminal

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 = $k * (\text{Span} / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

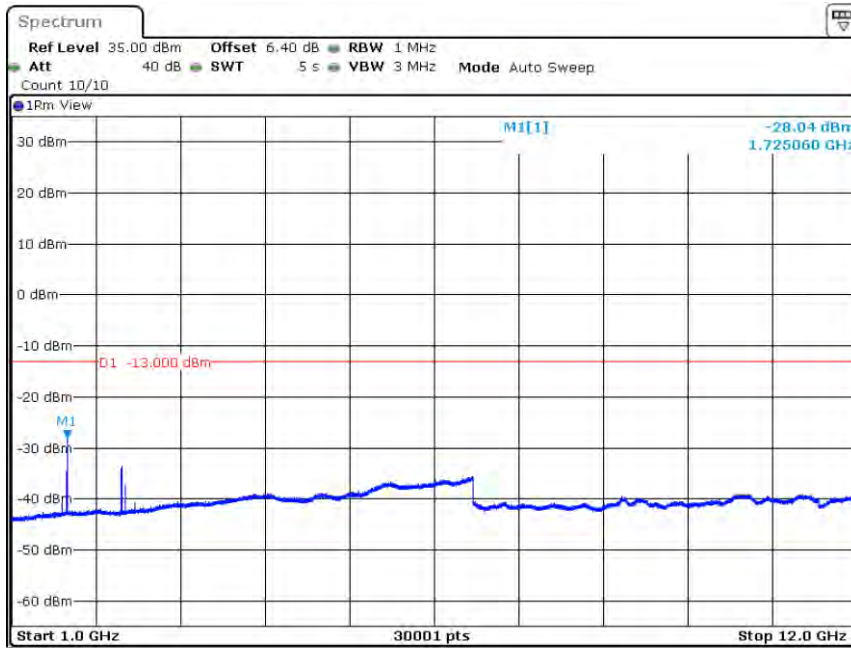
Remark2: only the worst case data displayed in this report.

6.1. Test Plots



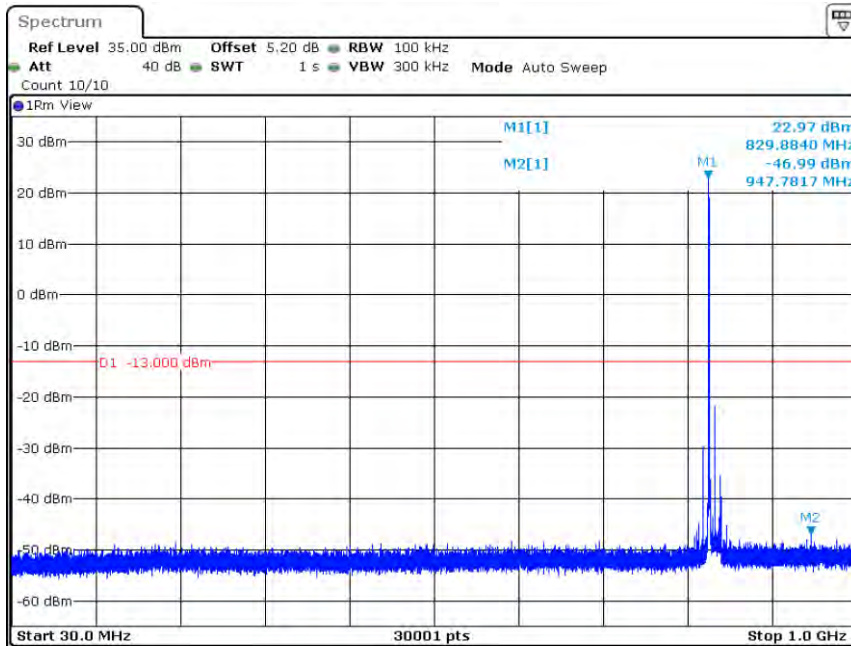
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Band26-15MHz-QPSK-26865-1RB#0-Range2:1000~12000MHz



Date: 29 JUL 2020 14:05:59

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

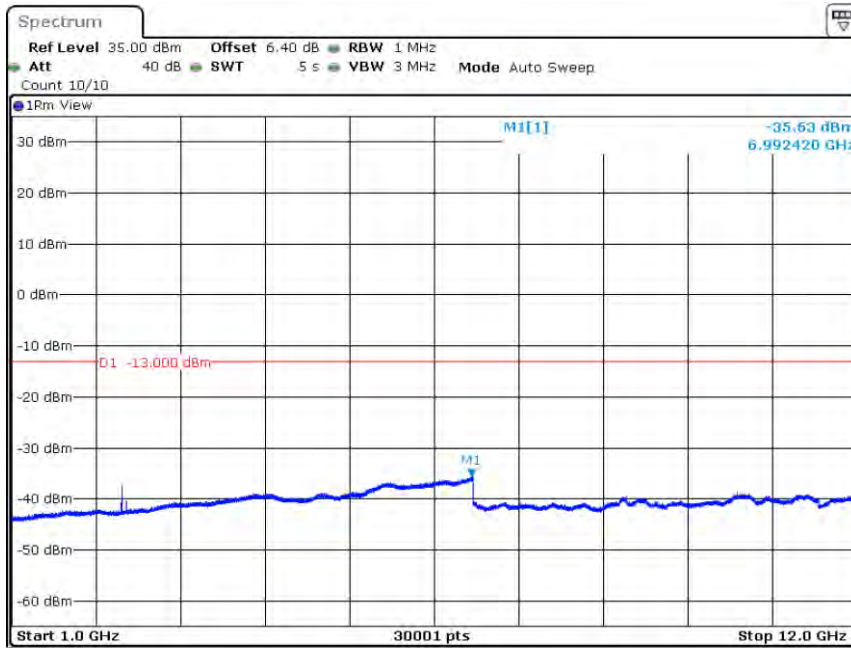


Date: 29 JUL 2020 14:07:50



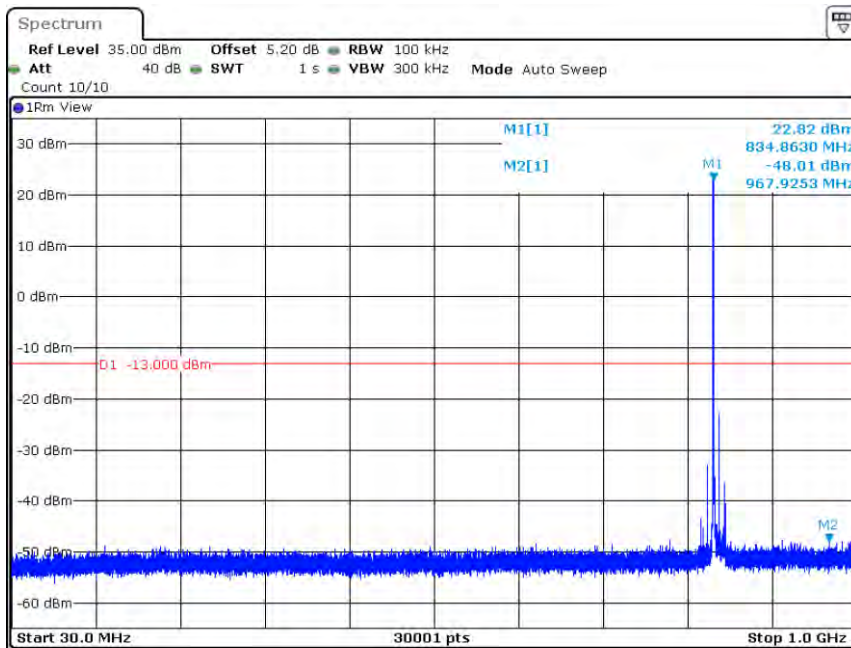
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Band26-15MHz-QPSK-26915-1RB#0-Range2:1000~12000MHz



Date: 29 JUL 2020 14:08:58

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

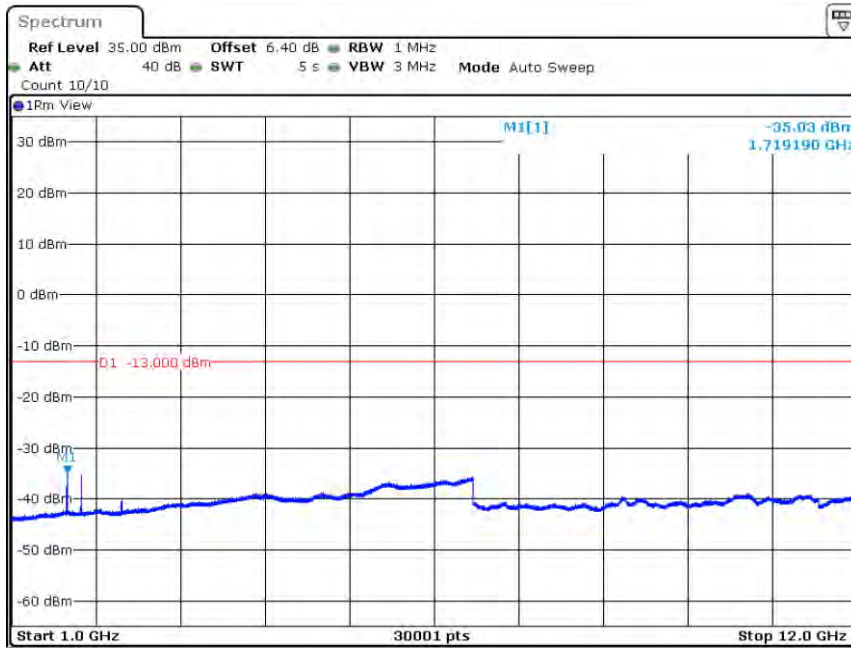


Date: 29 JUL 2020 14:10:48



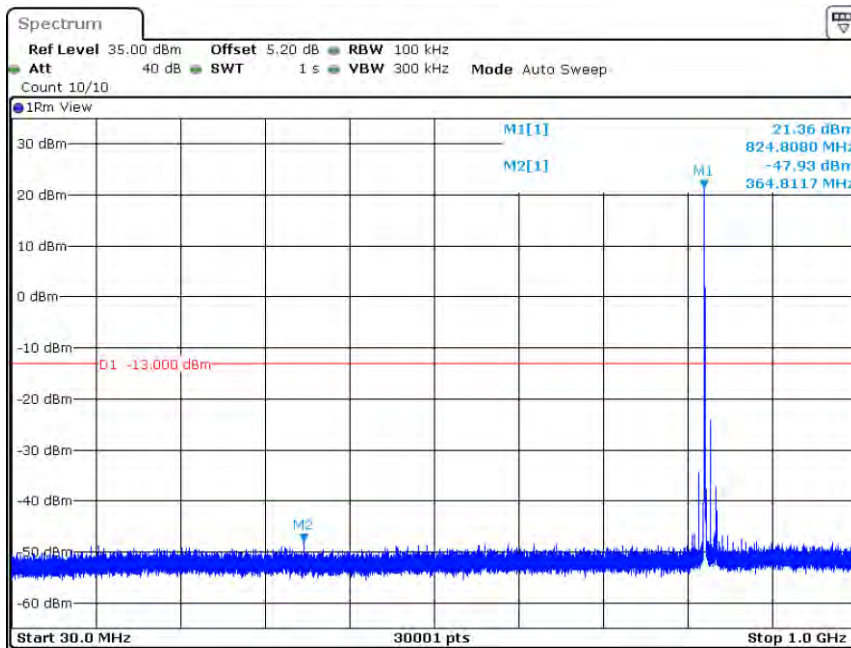
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Band26-15MHz-QPSK-26965-1RB#0-Range2:1000~12000MHz



Date: 29 JUL 2020 14:11:56

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

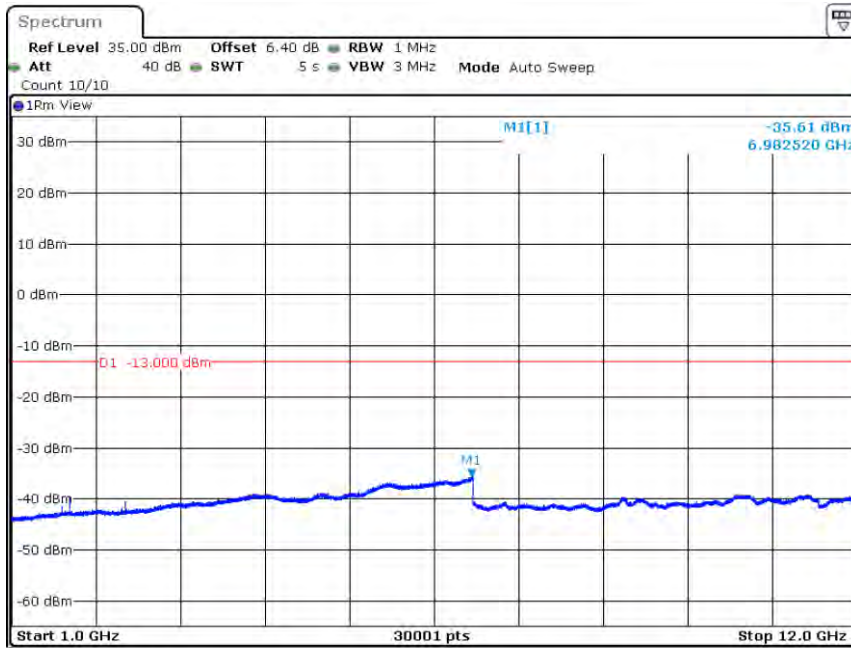


Date: 29 JUL 2020 14:35:37



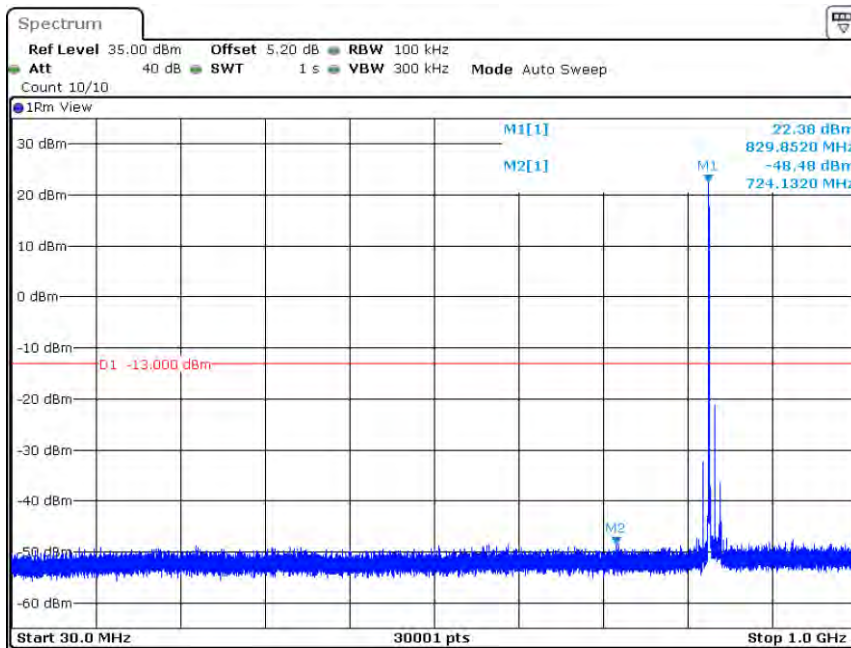
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Band26-15MHz-64QAM-26865-1RB#0-Range2:1000~12000MHz



Date: 29 JUL 2020 14:36:45

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

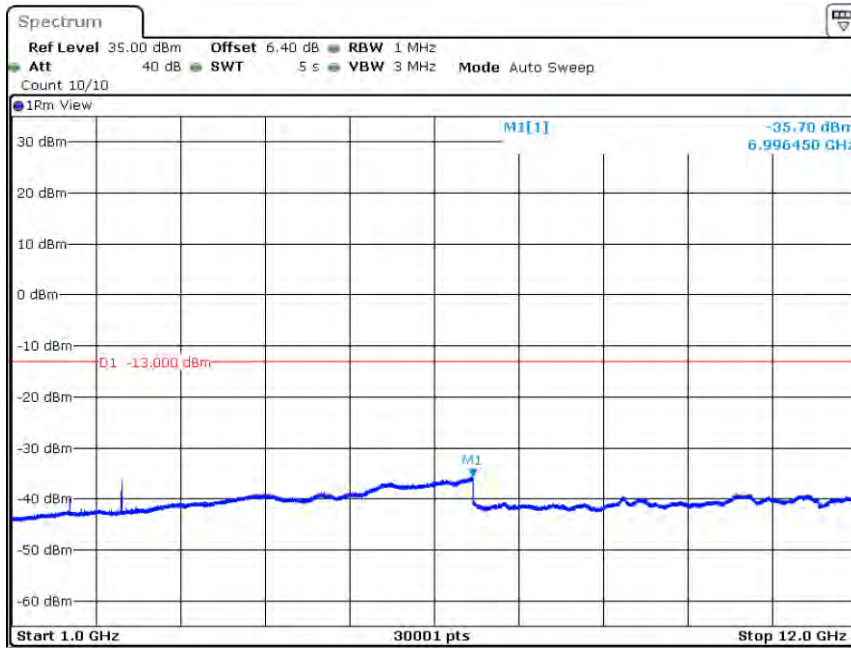


Date: 29 JUL 2020 14:37:04



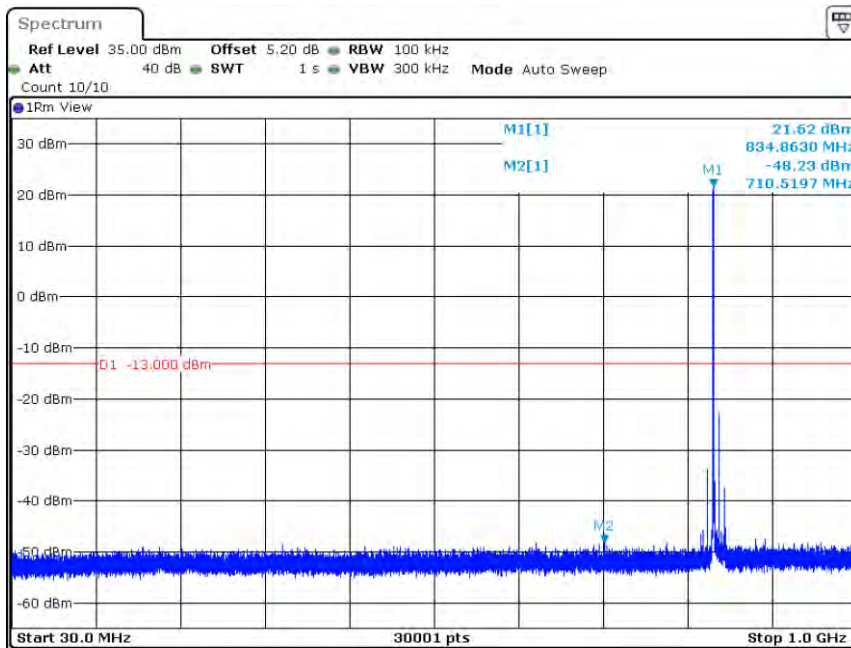
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Band26-15MHz-64QAM-26915-1RB#0-Range2:1000~12000MHz



Date: 29 JUL 2020 14:38:11

Band26-15MHz-64QAM-26965-1RB#0-Range1:30~1000MHz

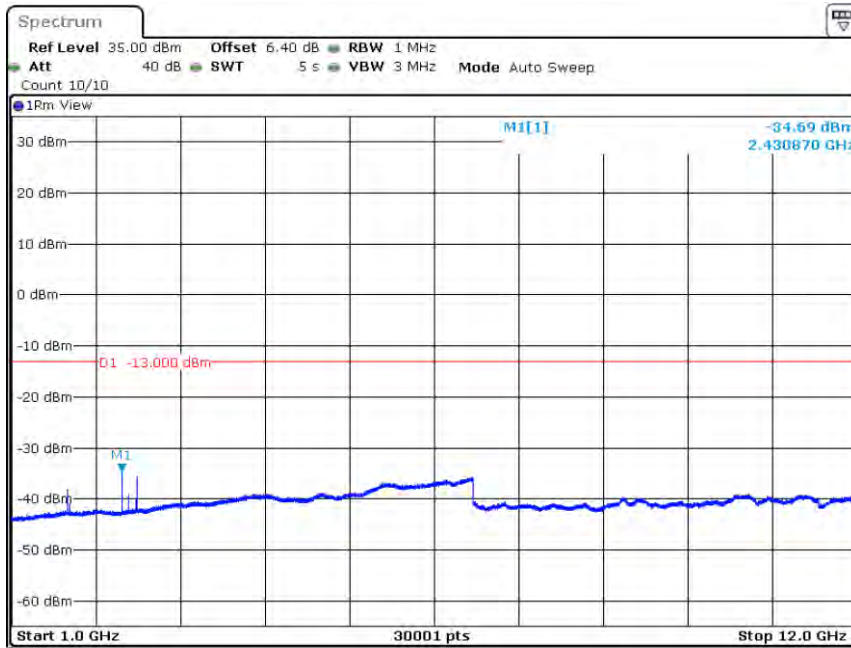


Date: 29 JUL 2020 14:38:31



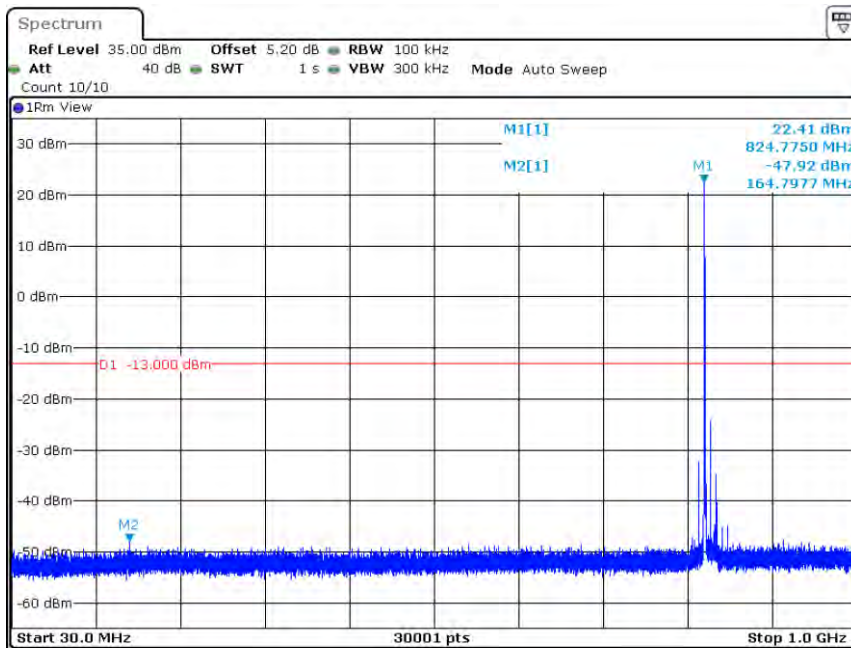
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Band26-15MHz-64QAM-26965-1RB#0-Range2:1000~12000MHz



Date: 29 JUL 2020 14:39:38

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



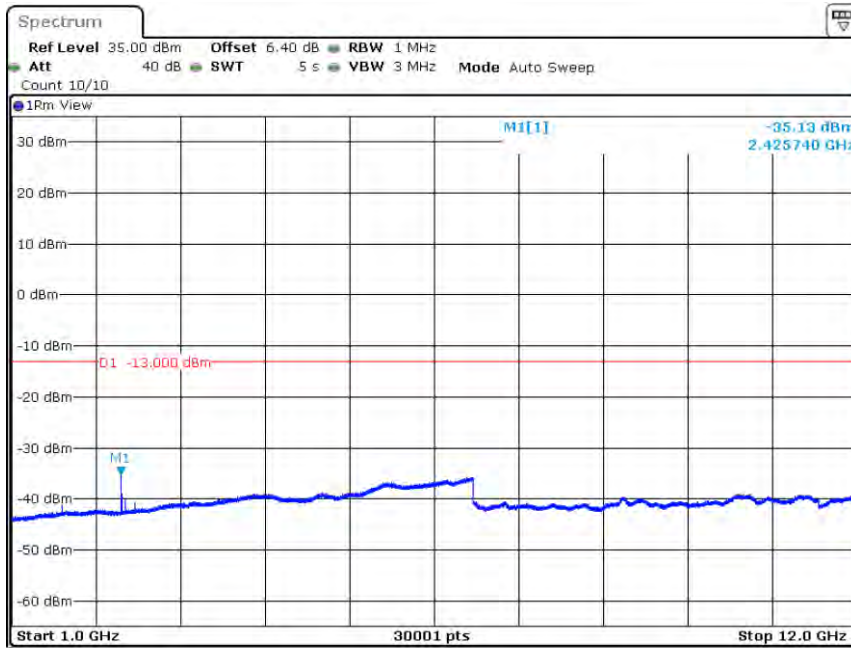
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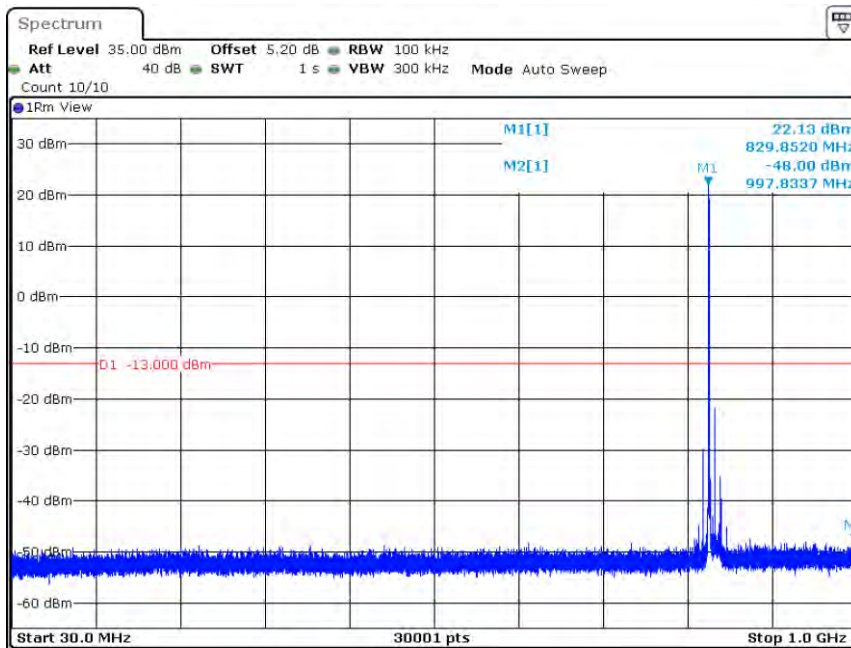
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Band26-15MHz-16QAM-26865-1RB#0-Range2:1000~12000MHz



Date: 29 JUL 2020 14:07:29

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

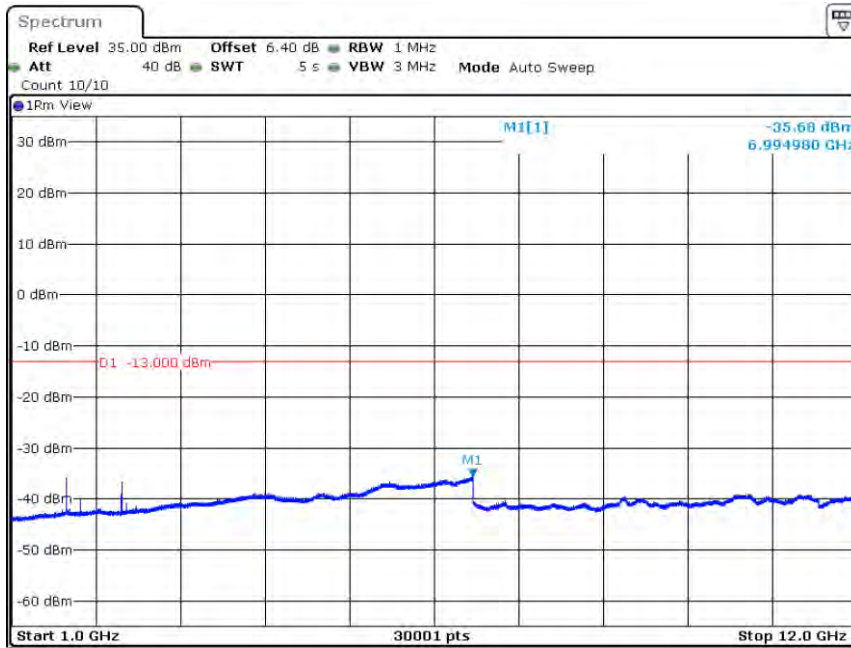


Date: 29 JUL 2020 14:09:19



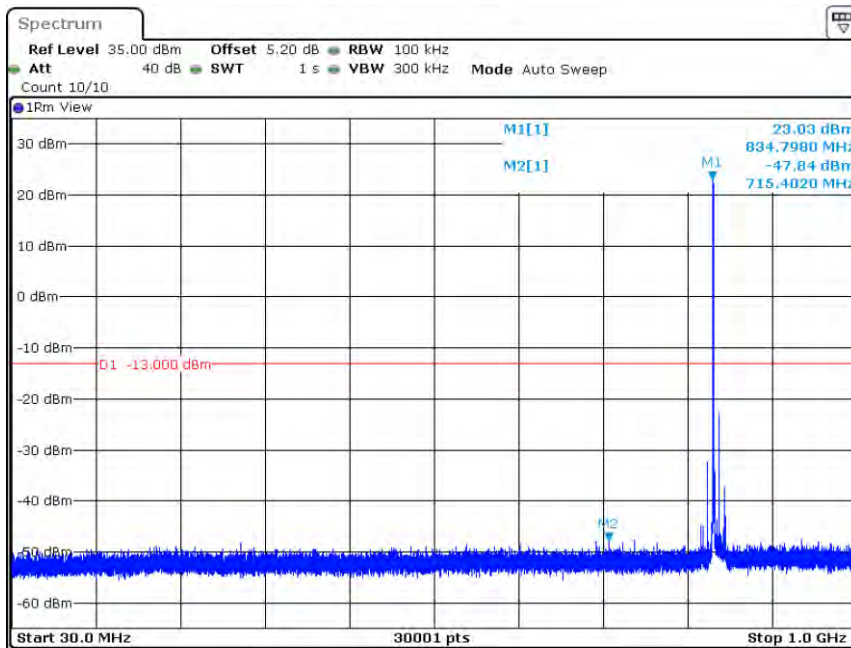
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Band26-15MHz-16QAM-26915-1RB#0-Range2:1000~12000MHz



Date: 29 JUL 2020 14:10:27

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

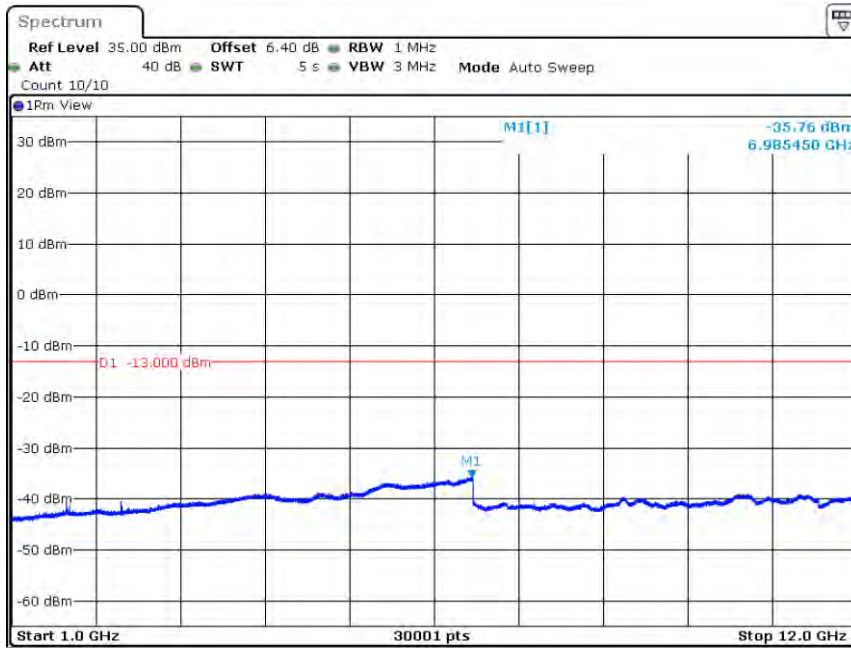


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Band26-15MHz-16QAM-26965-1RB#0-Range2:1000~12000MHz



Date: 29 JUL 2020 14:13:23



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 15MHz

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
52.0686	-69.73	-13.00	56.73	Vertical
108.8649	-63.24	-13.00	50.24	Vertical
325.1858	-66.15	-13.00	53.15	Vertical
1629.3259	-56.28	-13.00	43.28	Vertical
2592.7185	-52.52	-13.00	39.52	Vertical
4887.8629	-57.00	-13.00	44.00	Vertical
44.7932	-62.43	-13.00	49.43	Horizontal
244.9627	-64.96	-13.00	51.96	Horizontal
1629.3259	-49.59	-13.00	36.59	Horizontal
2697.1394	-50.93	-13.00	37.93	Horizontal
4887.6629	-57.51	-13.00	44.51	Horizontal
7436.1479	-53.14	-13.00	40.14	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
50.9045	-69.81	-13.00	56.81	Vertical
112.3571	-62.80	-13.00	49.80	Vertical
332.2671	-66.33	-13.00	53.33	Vertical
1649.7299	-57.55	-13.00	44.55	Vertical
4124.4375	-60.05	-13.00	47.05	Vertical
4948.8650	-56.25	-13.00	43.25	Vertical
39.3125	-62.41	-13.00	49.41	Horizontal
237.2024	-65.37	-13.00	52.37	Horizontal
480.6360	-63.39	-13.00	50.39	Horizontal
1649.7299	-50.98	-13.00	37.98	Horizontal
4124.2375	-57.73	-13.00	44.73	Horizontal
4949.2650	-55.34	-13.00	42.34	Horizontal



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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

7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
50.3710	-70.31	-13.00	57.31	Vertical
116.4313	-62.32	-13.00	49.32	Vertical
1659.7319	-53.93	-13.00	40.93	Vertical
2579.5159	-52.15	-13.00	39.15	Vertical
4979.2660	-58.43	-13.00	45.43	Vertical
7448.1483	-53.17	-13.00	40.17	Vertical
41.6891	-62.86	-13.00	49.86	Horizontal
233.0312	-65.08	-13.00	52.08	Horizontal
1659.7319	-48.03	-13.00	35.03	Horizontal
2699.5399	-50.58	-13.00	37.58	Horizontal
4149.4383	-59.50	-13.00	46.50	Horizontal
7463.7488	-53.18	-13.00	40.18	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	-3.00	-0.003608	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VN	NT	-2.30	-0.002766	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VH	NT	1.20	0.001443	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	-4.80	-0.005738	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-5.30	-0.006336	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-3.20	-0.003825	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VL	NT	-1.60	-0.001901	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VN	NT	-4.50	-0.005348	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VH	NT	-3.00	-0.003565	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VL	NT	-5.00	-0.006013	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VN	NT	-1.10	-0.001323	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VH	NT	2.40	0.002886	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VL	NT	1.70	0.002032	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VN	NT	-3.70	-0.004423	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VH	NT	2.30	0.002750	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VL	NT	1.50	0.001783	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VN	NT	-2.40	-0.002852	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VH	NT	-0.90	-0.001070	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VL	NT	-2.60	-0.003127	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VN	NT	-4.10	-0.004931	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VH	NT	-2.70	-0.003247	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VL	NT	-0.90	-0.001076	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VN	NT	2.90	0.003467	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VH	NT	1.90	0.002271	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VL	NT	-1.70	-0.002020	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VN	NT	-0.20	-0.000238	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VH	NT	0.60	0.000713	±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	-1.90	-0.002285	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-20	2.60	0.003127	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-10	2.70	0.003247	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	0	1.10	0.001323	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	10	2.80	0.003367	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	20	2.90	0.003488	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	30	-4.20	-0.005051	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	40	-3.40	-0.004089	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	50	-3.90	-0.004690	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	-1.80	-0.002152	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	-2.50	-0.002989	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-1.90	-0.002271	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	-3.80	-0.004543	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-0.40	-0.000478	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-0.50	-0.000598	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-2.70	-0.003228	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-0.30	-0.000359	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	3.40	0.004065	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-30	-5.10	-0.006061	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-20	-1.80	-0.002139	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-10	1.60	0.001901	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	0	1.10	0.001307	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	10	-2.10	-0.002496	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	20	-2.00	-0.002377	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	30	-1.50	-0.001783	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	40	2.40	0.002852	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	50	-0.20	-0.000238	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-30	-1.80	-0.002165	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-20	-2.80	-0.003367	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-10	-2.3	-0.002766	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	0	-3.40	-0.004089	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	10	-3.00	-0.003608	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	20	-0.40	-0.000481	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	30	-3.80	-0.004570	±2.5	PASS



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Band26	15MHz	64QAM	26865	75RB#0	NV	40	-2.50	-0.003007	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	50	0.70	0.000842	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-30	-3.00	-0.003586	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-20	0.90	0.001076	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-10	2.10	0.002510	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	0	1.40	0.001674	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	10	-3.70	-0.004423	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	20	-4.30	-0.005140	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	30	-3.80	-0.004543	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	40	1.60	0.001913	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	50	0.30	0.000359	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-30	-3.00	-0.003565	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-20	2.20	0.002614	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-10	1.10	0.001307	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	0	0.20	0.000238	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	10	-0.80	-0.000951	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	20	1.70	0.002020	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	30	-2.80	-0.003327	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	40	-4.30	-0.005110	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	50	-3.50	-0.004159	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-30	3.10	0.003728	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-20	-1.70	-0.002044	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-10	0.80	0.000962	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	0	-0.70	-0.000842	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	10	1.30	0.001563	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	20	-0.20	-0.000241	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	30	4.20	0.005051	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	40	-2.40	-0.002886	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	50	1.00	0.001203	±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	1.30	0.001554	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-10	-4.20	-0.005021	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	0	-6.00	-0.007173	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	10	1.00	0.001195	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	20	-1.40	-0.001674	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	30	2.60	0.003108	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	40	0.60	0.000717	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	50	1.10	0.001315	±2.5	PASS



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Band26	15MHz	16QAM	26965	75RB#0	NV	-30	-2.30	-0.002733	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-20	-3.10	-0.003684	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-10	-3.70	-0.004397	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	0	-5.00	-0.005942	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	10	-2.10	-0.002496	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	20	2.40	0.002852	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	30	0.60	0.000713	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	40	-2.40	-0.002852	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	50	2.00	0.002377	±2.5	PASS



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