

# 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 Config.	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	23.34	21.72	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.42	21.8	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.28	21.66	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.42	21.8	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.43	21.81	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.41	21.79	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.40	20.78	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.37	21.75	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.45	21.83	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.41	21.79	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.41	21.79	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.46	21.84	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.45	21.83	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.42	20.8	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.26	21.64	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.30	21.68	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.22	21.6	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.33	21.71	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.35	21.73	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.33	21.71	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.31	20.69	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.69	21.07	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.65	21.03	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.54	20.92	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.49	20.87	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	22.46	20.84	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.39	20.77	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.50	19.88	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.55	20.93	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.68	21.06	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.52	20.9	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.47	20.85	38.45	PASS

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Band26	1.4MHz	16QAM	26915	3RB#1	22.50	20.88	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.46	20.84	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.49	19.87	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.61	20.99	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.55	20.93	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.50	20.88	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.42	20.8	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	22.47	20.85	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.42	20.8	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.41	19.79	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	20.50	18.88	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	20.65	19.03	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	20.16	18.54	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#0	20.67	19.05	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#1	20.81	19.19	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#3	20.89	19.27	38.45	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	20.46	18.84	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	20.82	19.2	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	20.72	19.1	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	20.76	19.14	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#0	20.86	19.24	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#1	20.83	19.21	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#3	20.84	19.22	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	20.88	19.26	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	20.49	18.87	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	20.75	19.13	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	20.55	18.93	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#0	20.64	19.02	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#1	20.62	19	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#3	20.56	18.94	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	19.62	18	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.40	21.78	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.42	21.8	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.36	21.74	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.47	20.85	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.49	20.87	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.42	20.8	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.44	20.82	38.45	PASS

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Band26	3MHz	QPSK	26915	1RB#0	23.43	21.81	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.42	21.8	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.38	21.76	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.49	20.87	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.48	20.86	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.42	20.8	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.47	20.85	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.37	21.75	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.30	21.68	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.26	21.64	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.36	20.74	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.44	20.82	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.34	20.72	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.40	20.78	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.68	21.06	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.63	21.01	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.68	21.06	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.53	19.91	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.54	19.92	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.50	19.88	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.45	19.83	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.66	21.04	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.62	21	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.63	21.01	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.54	19.92	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.56	19.94	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#7	21.48	19.86	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.46	19.84	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.60	20.98	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.61	20.99	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.59	20.97	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.46	19.84	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.41	19.79	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.40	19.78	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.39	19.77	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	21.54	19.92	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	21.55	19.93	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	21.54	19.92	38.45	PASS

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Band26	3MHz	64QAM	26805	8RB#0	20.53	18.91	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#4	20.50	18.88	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#7	20.49	18.87	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	20.44	18.82	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	21.59	19.97	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	21.54	19.92	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	21.62	20	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#0	20.52	18.9	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#4	20.46	18.84	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#7	20.49	18.87	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	20.48	18.86	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	21.53	19.91	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	21.47	19.85	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	21.44	19.82	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#0	20.42	18.8	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#4	20.43	18.81	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#7	20.43	18.81	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	20.39	18.77	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.46	21.84	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.39	21.77	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.47	21.85	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.48	20.86	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.46	20.84	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.56	20.94	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.45	20.83	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.48	21.86	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.42	21.8	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.41	21.79	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.50	20.88	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.49	20.87	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.44	20.82	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.47	20.85	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.40	21.78	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.35	21.73	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.28	21.66	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.41	20.79	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.44	20.82	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.39	20.77	38.45	PASS

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Band26	5MHz	QPSK	27015	25RB#0	22.39	20.77	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.75	21.13	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.66	21.04	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	22.75	21.13	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.49	19.87	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.52	19.9	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.59	19.97	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.47	19.85	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.77	21.15	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.68	21.06	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.55	20.93	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#0	21.51	19.89	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.53	19.91	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.51	19.89	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.48	19.86	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.61	20.99	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.58	20.96	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.46	20.84	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.43	19.81	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.44	19.82	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.40	19.78	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.40	19.78	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	21.59	19.97	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	21.62	20	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	21.64	20.02	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#0	20.53	18.91	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#6	20.58	18.96	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#13	20.55	18.93	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	20.47	18.85	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	21.70	20.08	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	21.60	19.98	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.54	19.92	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#0	20.54	18.92	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#6	20.55	18.93	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#13	20.47	18.85	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	20.49	18.87	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	21.59	19.97	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	21.53	19.91	38.45	PASS

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Band26	5MHz	64QAM	27015	1RB#24	21.48	19.86	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#0	20.43	18.81	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#6	20.49	18.87	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#13	20.42	18.8	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	20.41	18.79	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.45	21.83	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.48	21.86	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.33	21.71	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.49	20.87	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.59	20.97	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.52	20.9	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.47	20.85	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.41	21.79	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.45	21.83	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.38	21.76	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.54	20.92	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.50	20.88	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.42	20.8	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.50	20.88	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.36	21.74	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.40	21.78	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.33	21.71	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.36	20.74	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#12	22.44	20.82	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.42	20.8	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.43	20.81	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.73	21.11	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	22.73	21.11	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.65	21.03	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.45	19.83	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.59	19.97	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.48	19.86	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.47	19.85	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	22.64	21.02	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	22.70	21.08	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.68	21.06	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.57	19.95	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.52	19.9	38.45	PASS

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Band26	10MHz	16QAM	26915	25RB#25	21.42	19.8	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.48	19.86	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.58	20.96	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.60	20.98	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.58	20.96	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.37	19.75	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.45	19.83	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.41	19.79	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.44	19.82	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	21.55	19.93	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	21.59	19.97	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.48	19.86	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#0	20.57	18.95	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#12	20.63	19.01	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#25	20.55	18.93	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	20.50	18.88	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	21.52	19.9	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	21.61	19.99	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	21.52	19.9	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#0	20.56	18.94	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#12	20.55	18.93	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#25	20.47	18.85	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	20.54	18.92	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	21.52	19.9	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	21.48	19.86	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	21.44	19.82	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#0	20.44	18.82	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#12	20.53	18.91	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#25	20.40	18.78	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	20.48	18.86	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.41	21.79	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.40	21.78	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.31	21.69	38.45	PASS
Band26	15MHz	QPSK	26865	38RB#0	23.41	21.79	38.45	PASS
Band26	15MHz	QPSK	26865	38RB#18	23.46	21.84	38.45	PASS
Band26	15MHz	QPSK	26865	38RB#37	23.41	21.79	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.45	20.83	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.59	21.97	38.45	PASS

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Band26	15MHz	QPSK	26915	1RB#38	23.44	21.82	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.42	21.8	38.45	PASS
Band26	15MHz	QPSK	26915	38RB#0	23.56	21.94	38.45	PASS
Band26	15MHz	QPSK	26915	38RB#18	23.44	21.82	38.45	PASS
Band26	15MHz	QPSK	26915	38RB#37	23.49	21.87	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.50	20.88	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.56	21.94	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.46	21.84	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.40	21.78	38.45	PASS
Band26	15MHz	QPSK	26965	38RB#0	23.57	21.95	38.45	PASS
Band26	15MHz	QPSK	26965	38RB#18	23.50	21.88	38.45	PASS
Band26	15MHz	QPSK	26965	38RB#37	23.47	21.85	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.47	20.85	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.68	21.06	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.58	20.96	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.55	20.93	38.45	PASS
Band26	15MHz	16QAM	26865	38RB#0	22.70	21.08	38.45	PASS
Band26	15MHz	16QAM	26865	38RB#18	22.77	21.15	38.45	PASS
Band26	15MHz	16QAM	26865	38RB#37	22.60	20.98	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.51	19.89	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.82	21.2	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.76	21.14	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.76	21.14	38.45	PASS
Band26	15MHz	16QAM	26915	38RB#0	22.91	21.29	38.45	PASS
Band26	15MHz	16QAM	26915	38RB#18	22.75	21.13	38.45	PASS
Band26	15MHz	16QAM	26915	38RB#37	22.78	21.16	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.52	19.9	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.75	21.13	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.79	21.17	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.71	21.09	38.45	PASS
Band26	15MHz	16QAM	26965	38RB#0	22.74	21.12	38.45	PASS
Band26	15MHz	16QAM	26965	38RB#18	22.67	21.05	38.45	PASS
Band26	15MHz	16QAM	26965	38RB#37	22.65	21.03	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.49	19.87	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	21.62	20	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	21.56	19.94	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	21.47	19.85	38.45	PASS
Band26	15MHz	64QAM	26865	38RB#0	21.57	19.95	38.45	PASS

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Band26	15MHz	64QAM	26865	38RB#18	21.64	20.02	38.45	PASS
Band26	15MHz	64QAM	26865	38RB#37	21.55	19.93	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	20.51	18.89	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	21.74	20.12	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	21.66	20.04	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	21.58	19.96	38.45	PASS
Band26	15MHz	64QAM	26915	38RB#0	21.73	20.11	38.45	PASS
Band26	15MHz	64QAM	26915	38RB#18	21.58	19.96	38.45	PASS
Band26	15MHz	64QAM	26915	38RB#37	21.71	20.09	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	20.51	18.89	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	21.64	20.02	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	21.69	20.07	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	21.62	20	38.45	PASS
Band26	15MHz	64QAM	26965	38RB#0	21.70	20.08	38.45	PASS
Band26	15MHz	64QAM	26965	38RB#18	21.67	20.05	38.45	PASS
Band26	15MHz	64QAM	26965	38RB#37	21.63	20.01	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	20.45	18.83	38.45	PASS

## Remark:

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

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

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

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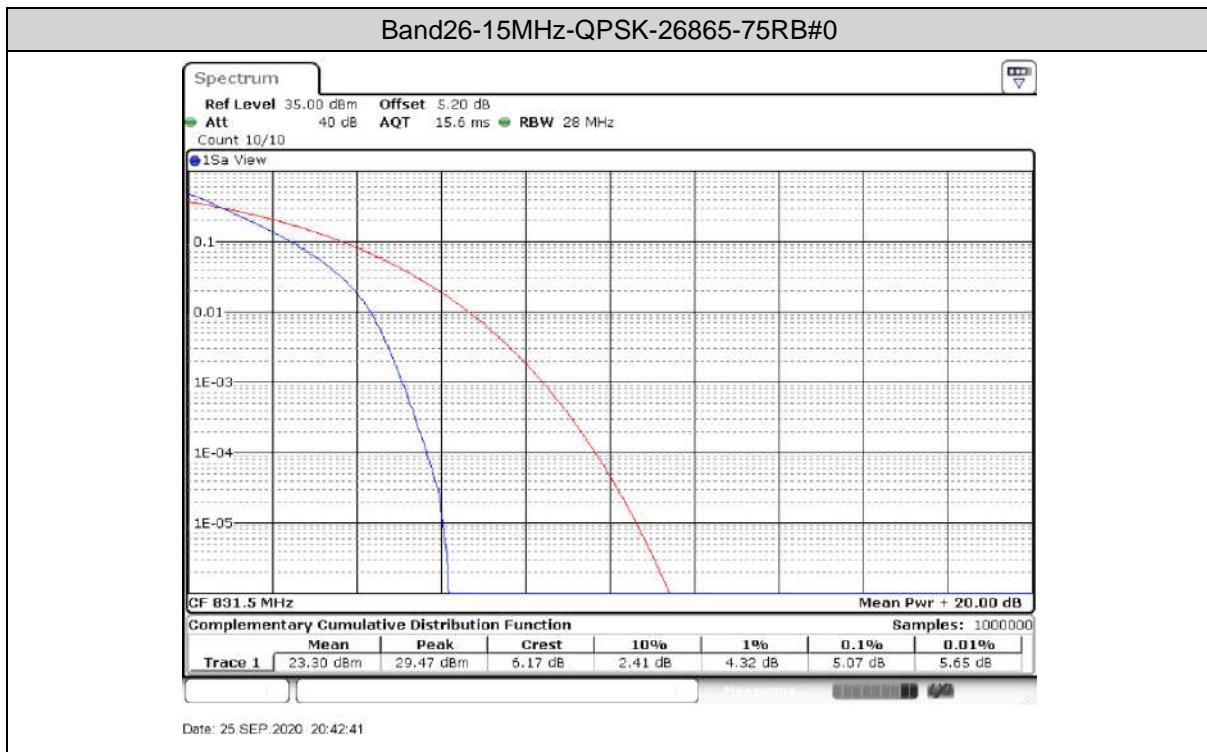


## 2. Peak-to-Average Ratio (CCDF)

### 2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	5.07	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.16	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.16	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.91	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.00	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.00	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.43	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.49	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.43	13	PASS

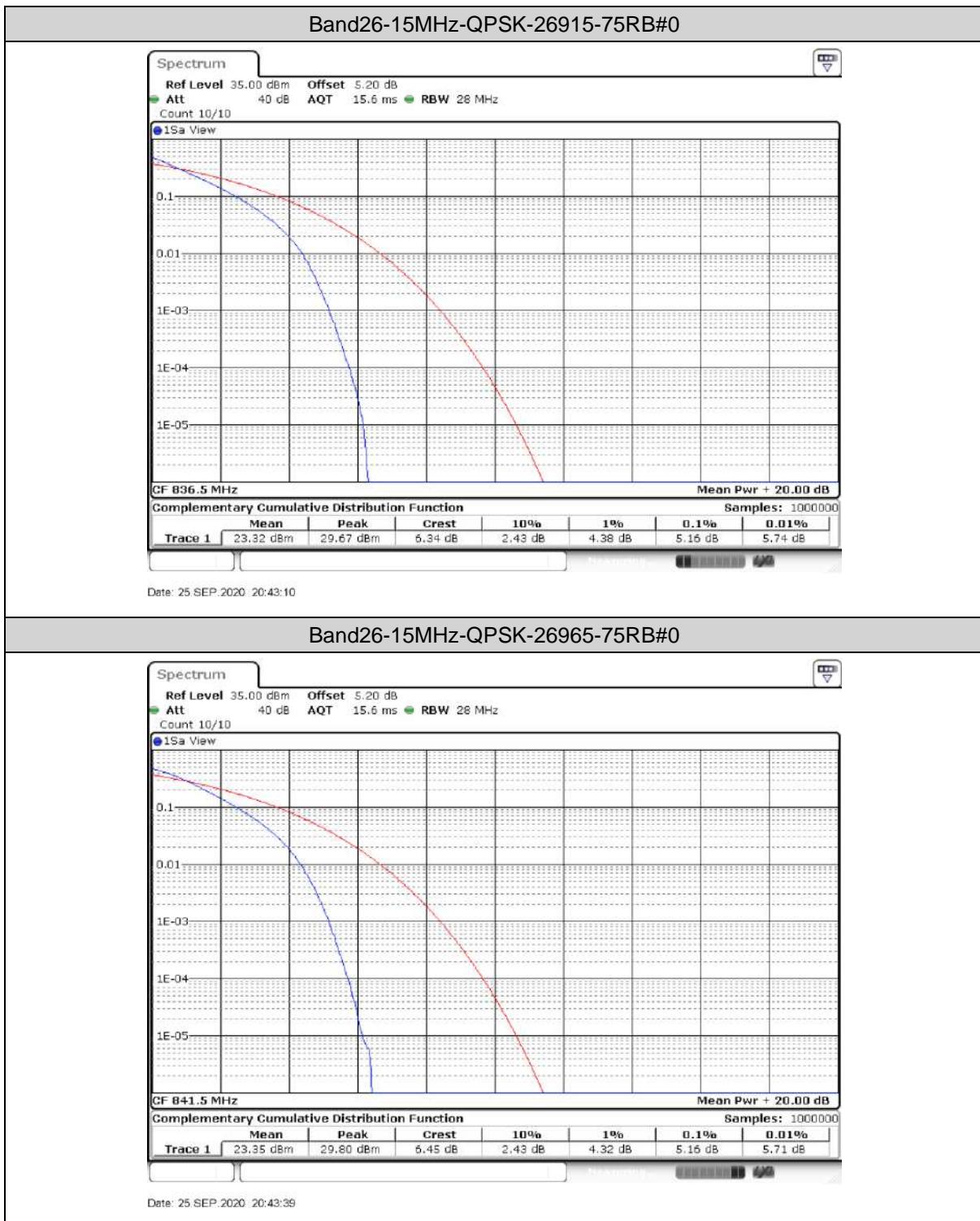
### 2.2. Test Plots



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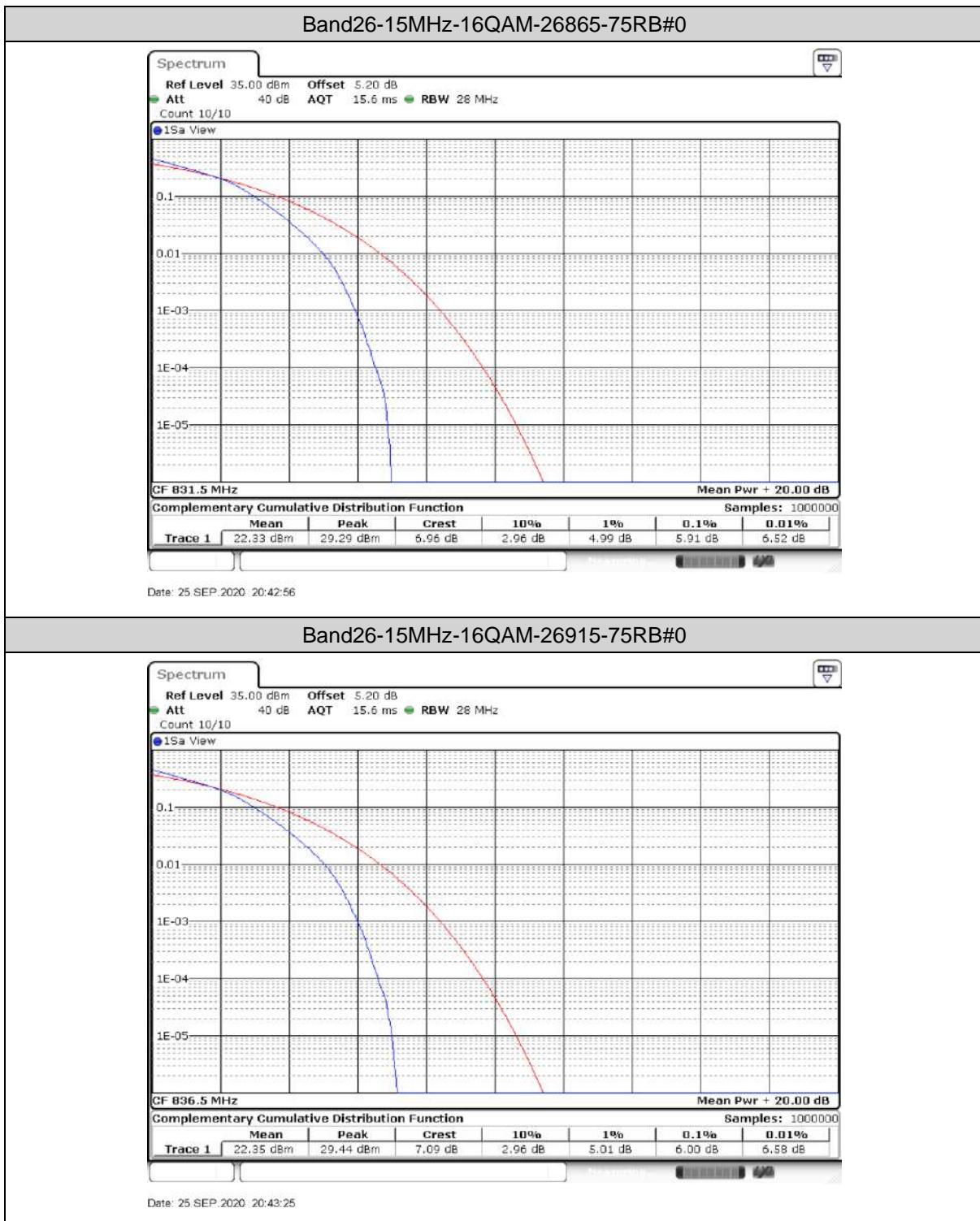




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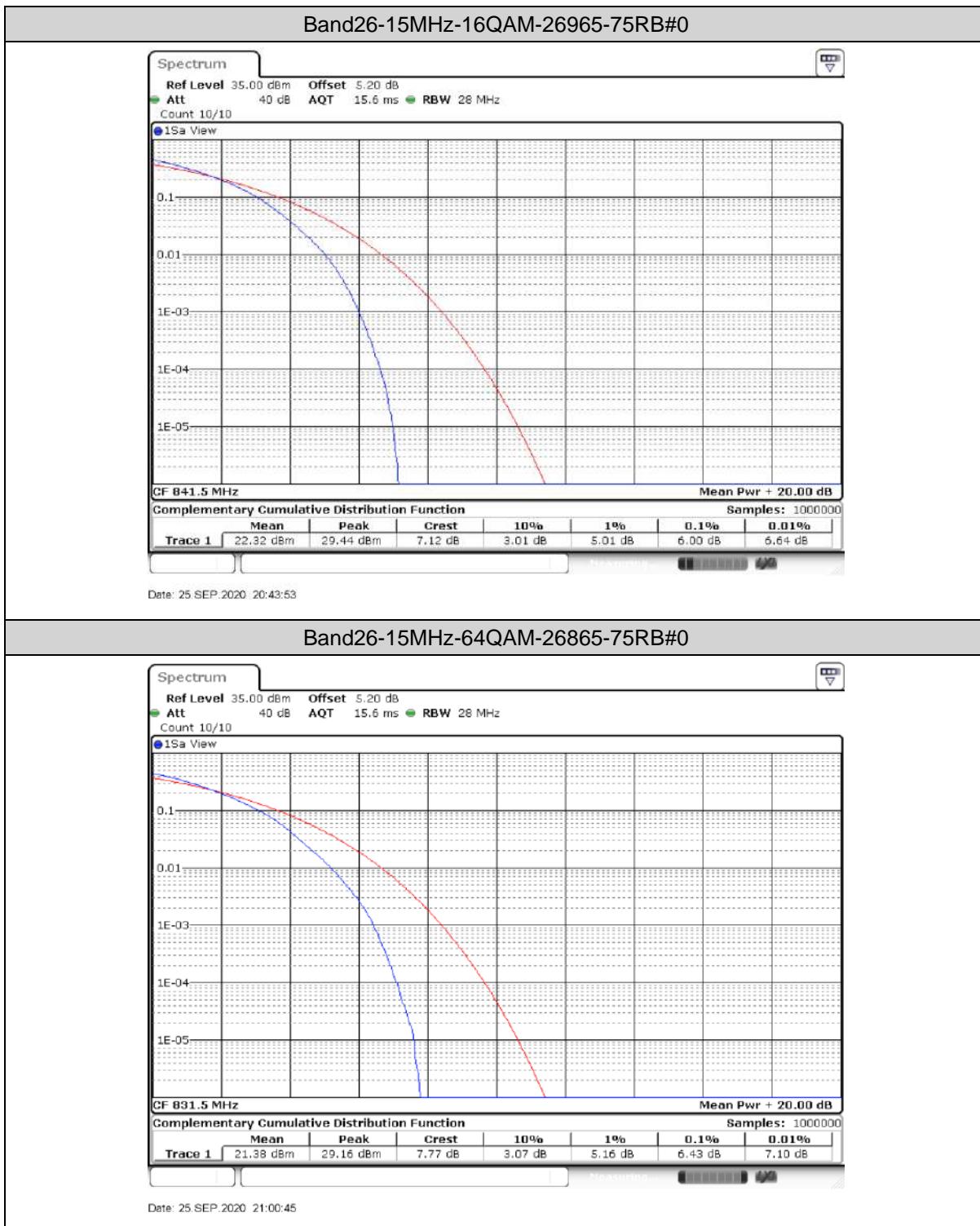




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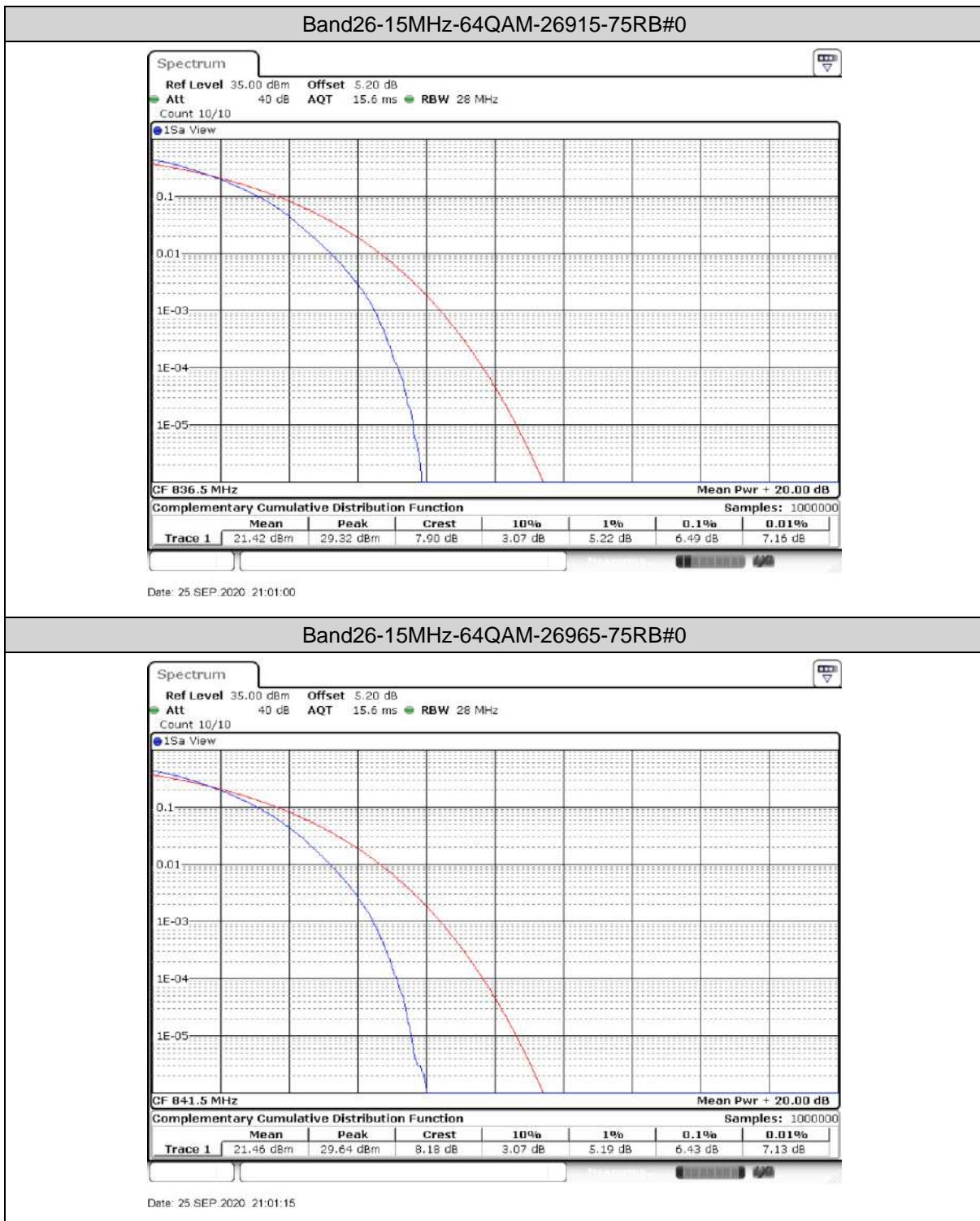




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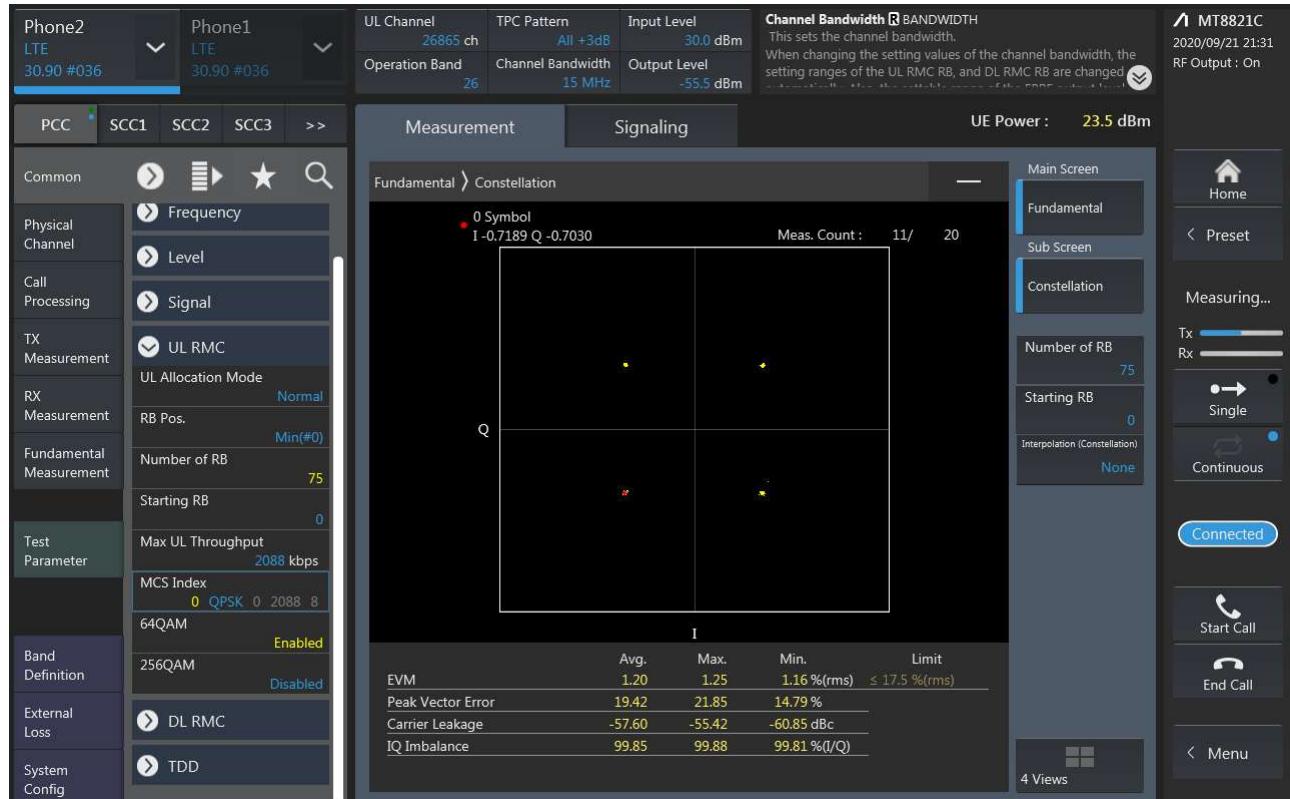
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### 3. Modulation Characteristics

#### 3.1. Test Mode = LTE /TM1 15MHz

##### 3.1.1. Test Channel = MCH



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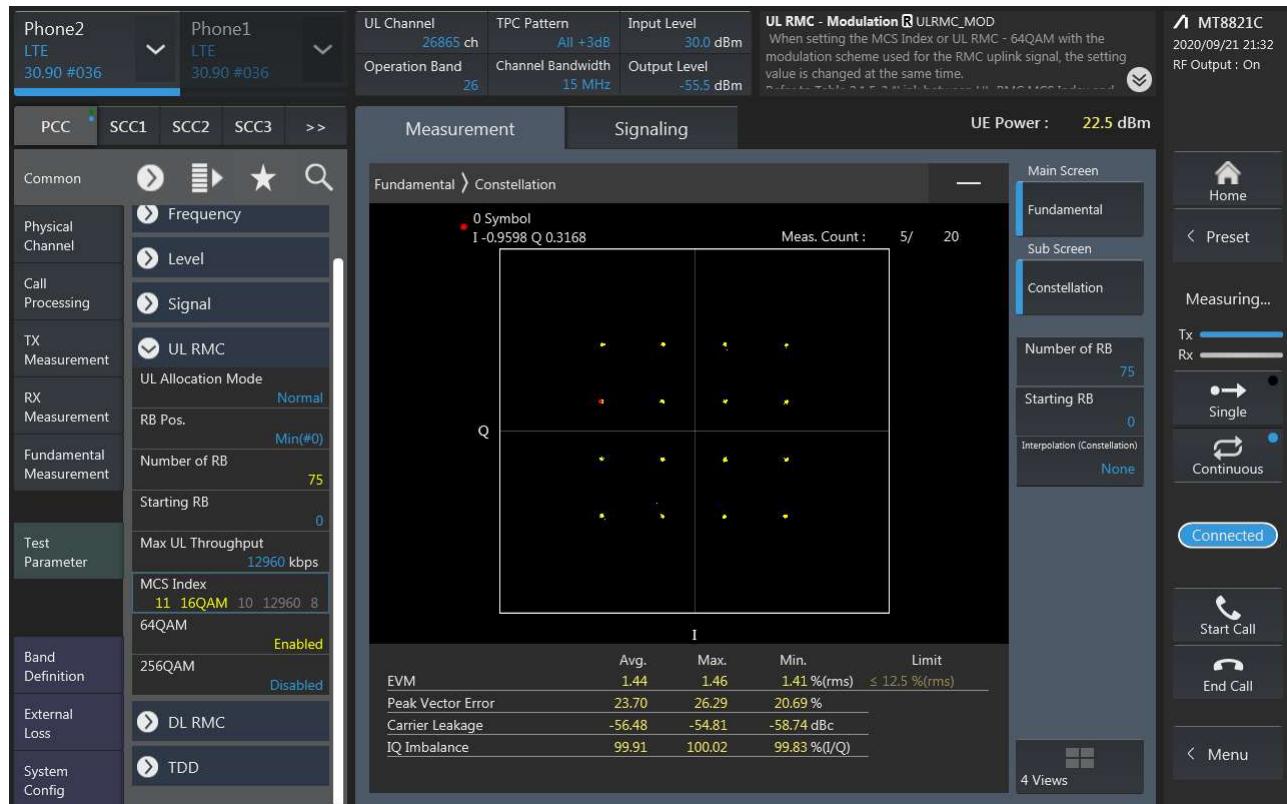


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## 3.2. Test Mode = LTE /TM2 15MHz

### 3.2.1. Test Channel = MCH



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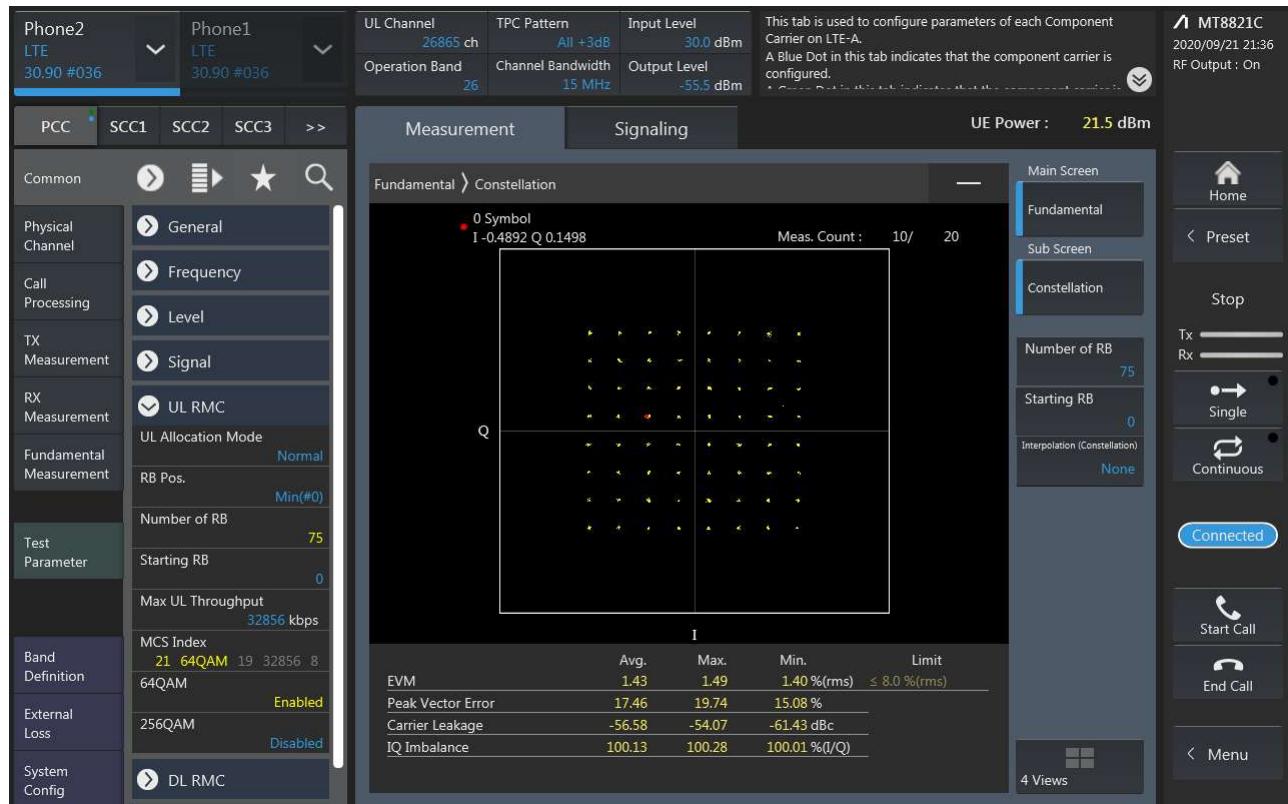
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### 3.3. Test Mode = LTE /TM3 15MHz

#### 3.3.1. Test Channel = MCH



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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	1.083	1.245	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.088	1.240	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.088	1.245	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.088	1.240	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.088	1.245	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.088	1.240	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.093	1.240	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.093	1.245	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.093	1.245	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.705	3.020	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.696	3.020	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.696	3.010	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.696	2.990	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.686	2.980	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.696	3.000	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.696	3.000	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.696	2.990	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.696	3.000	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.476	4.890	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.476	4.890	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.476	4.890	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.466	4.930	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.486	4.920	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.486	4.920	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.466	4.870	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.476	4.880	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.476	4.880	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.918	9.667	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.918	9.767	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.918	9.700	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.918	9.733	PASS

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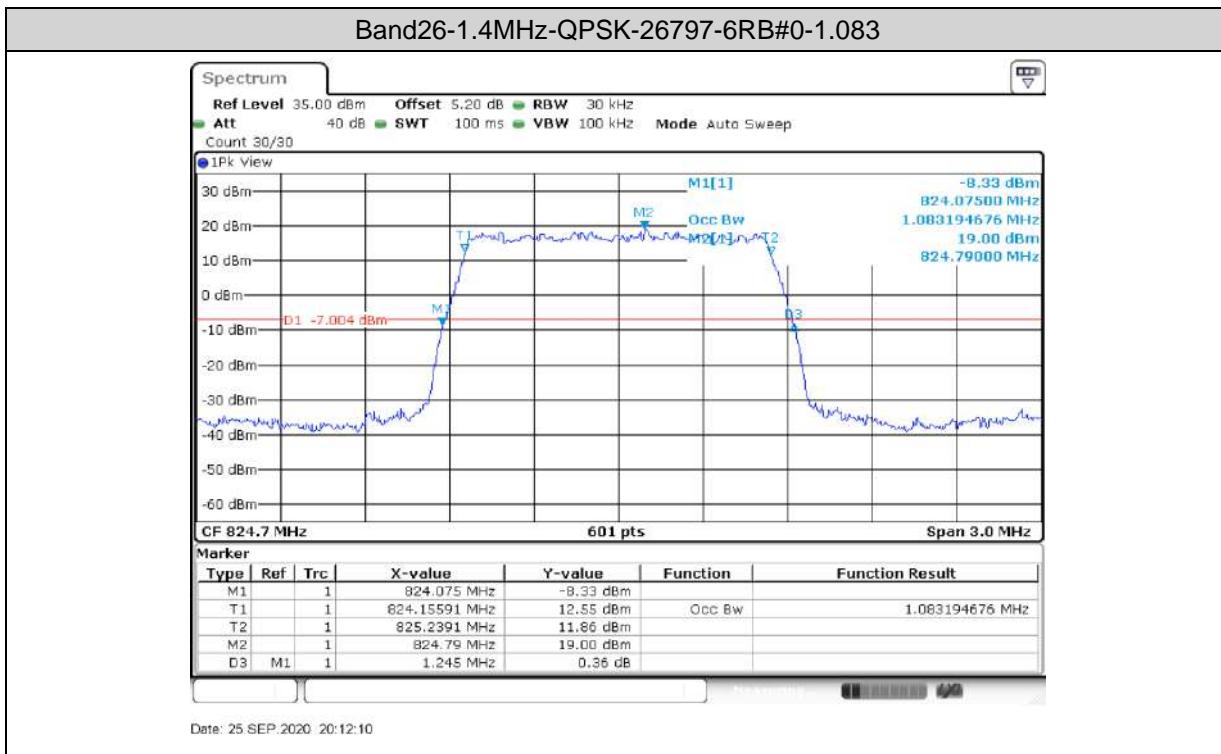
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Band26	10MHz	16QAM	26915	50RB#0	8.918	9.667	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.918	9.733	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.918	9.633	PASS
Band26	10MHz	64QAM	26915	50RB#0	8.918	9.633	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.918	9.633	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.478	14.750	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.478	14.800	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.428	14.750	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.478	14.800	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.478	14.750	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.428	14.800	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.428	14.800	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.478	14.700	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.428	14.850	PASS

## 4.2. Test Plots

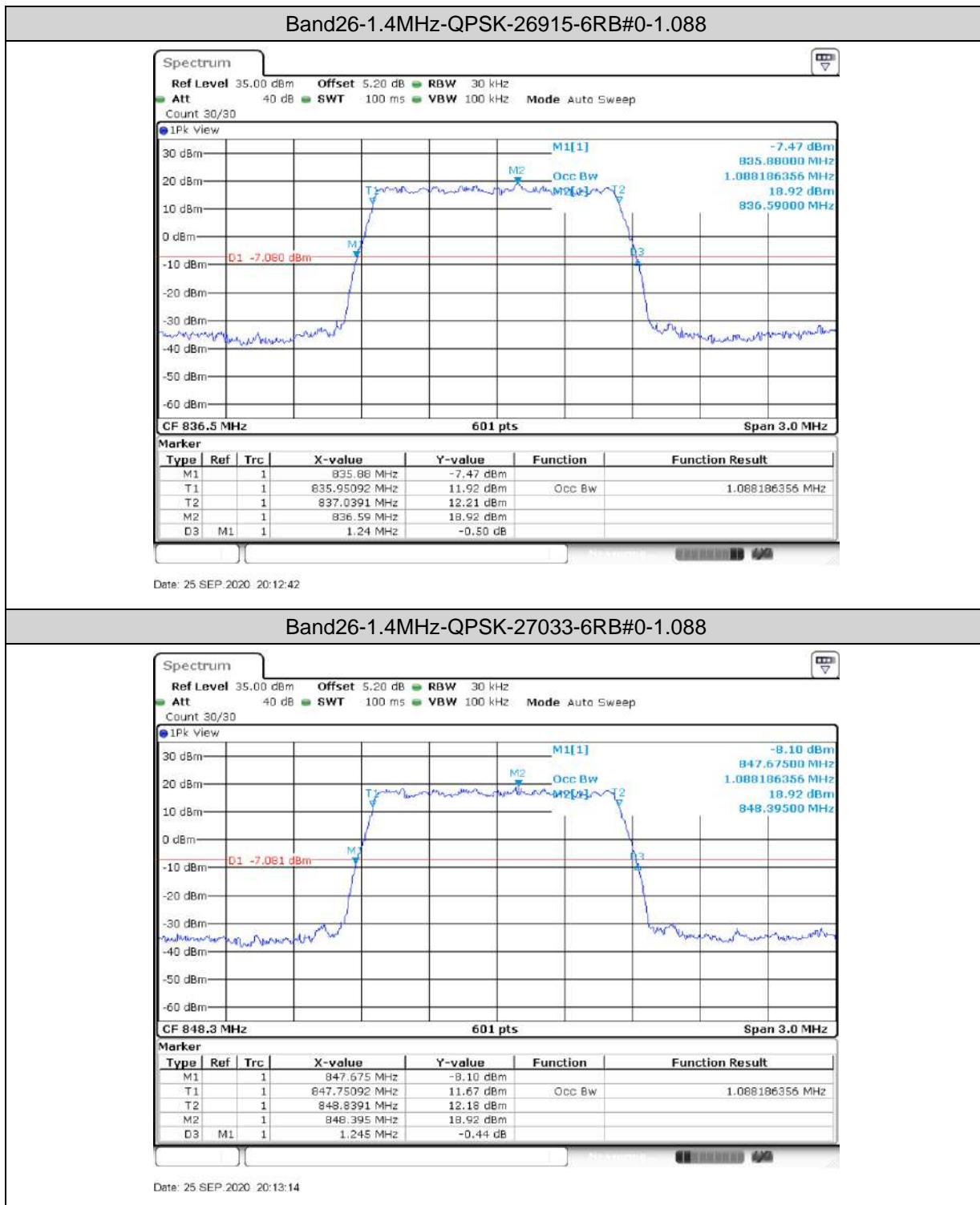


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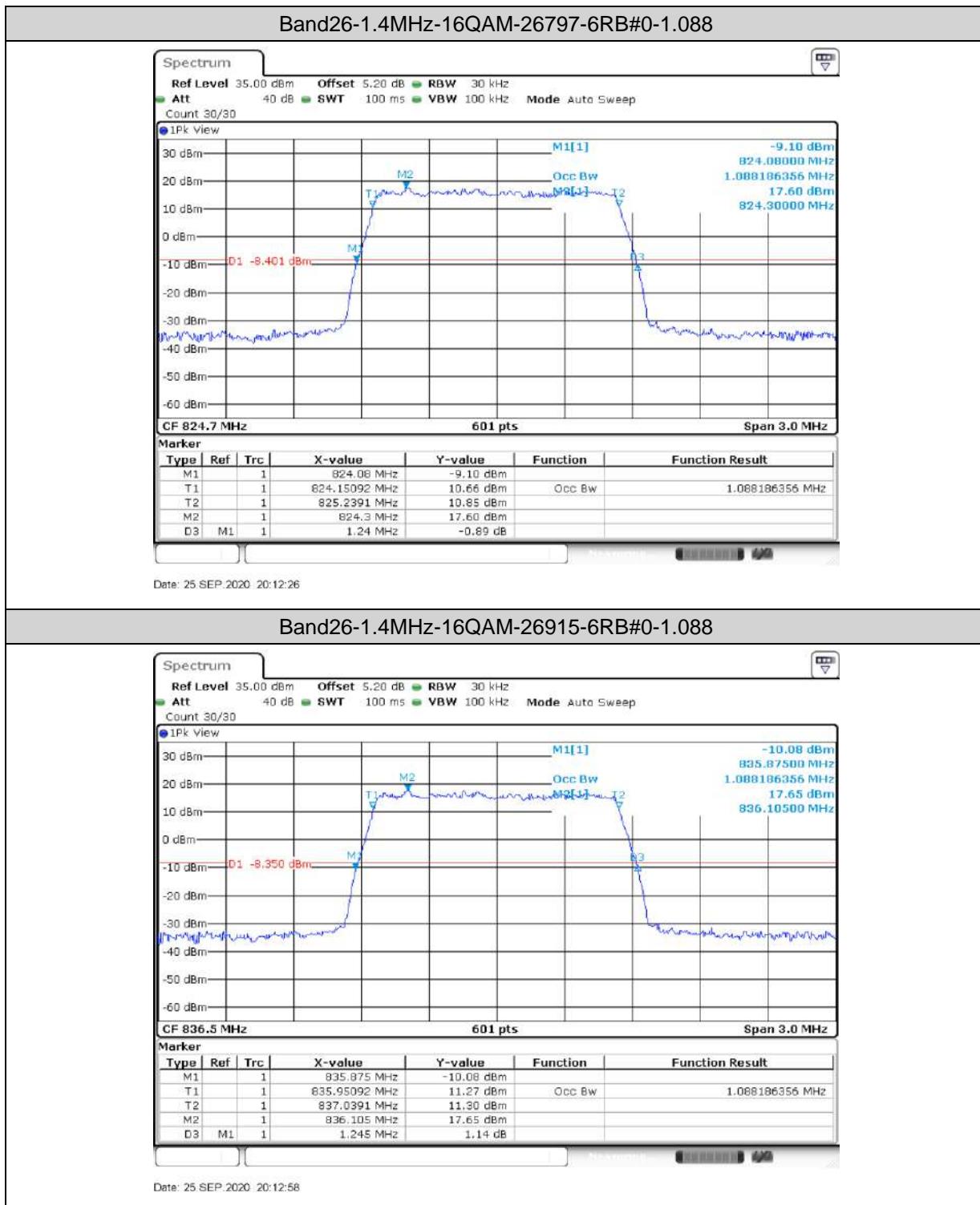
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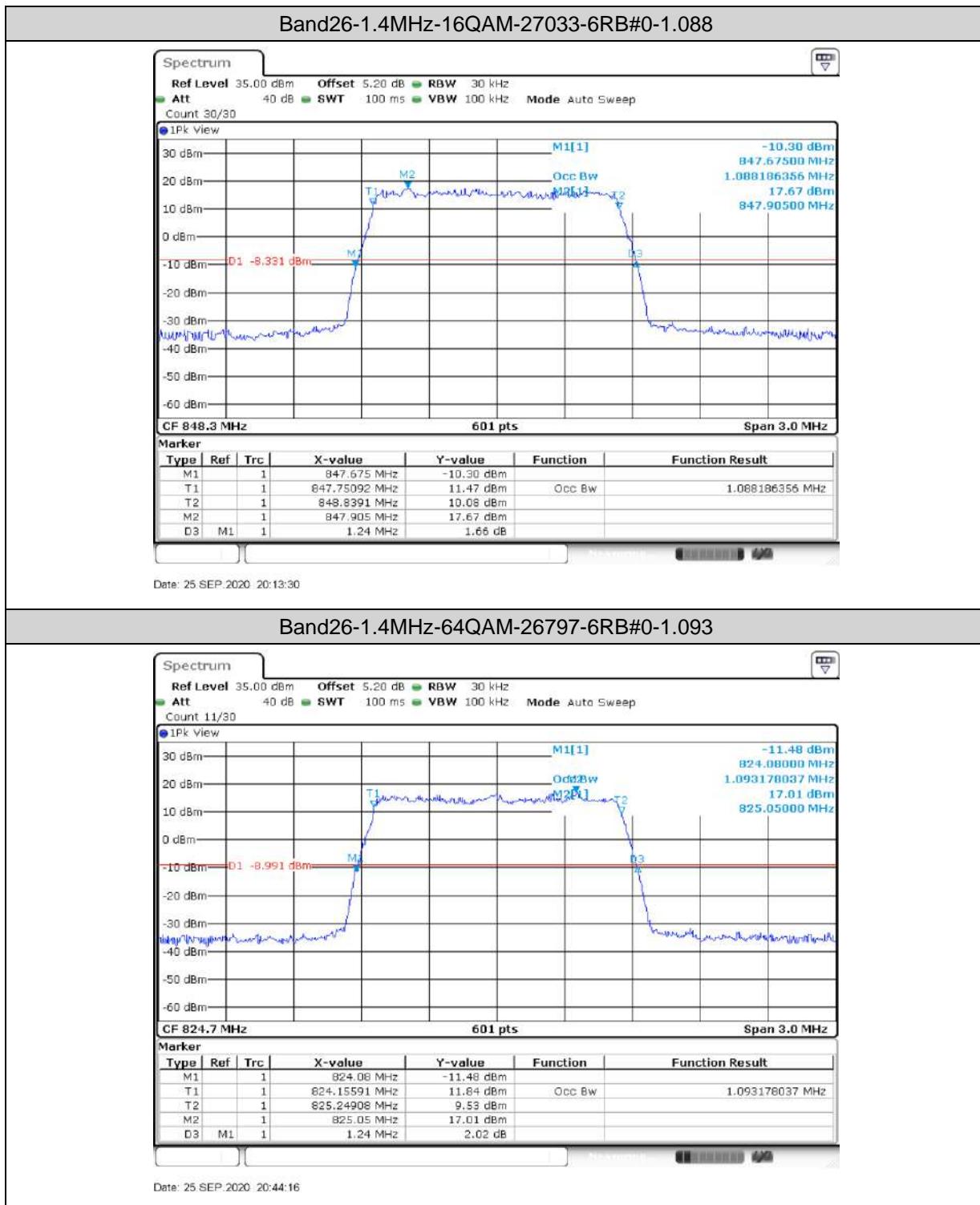


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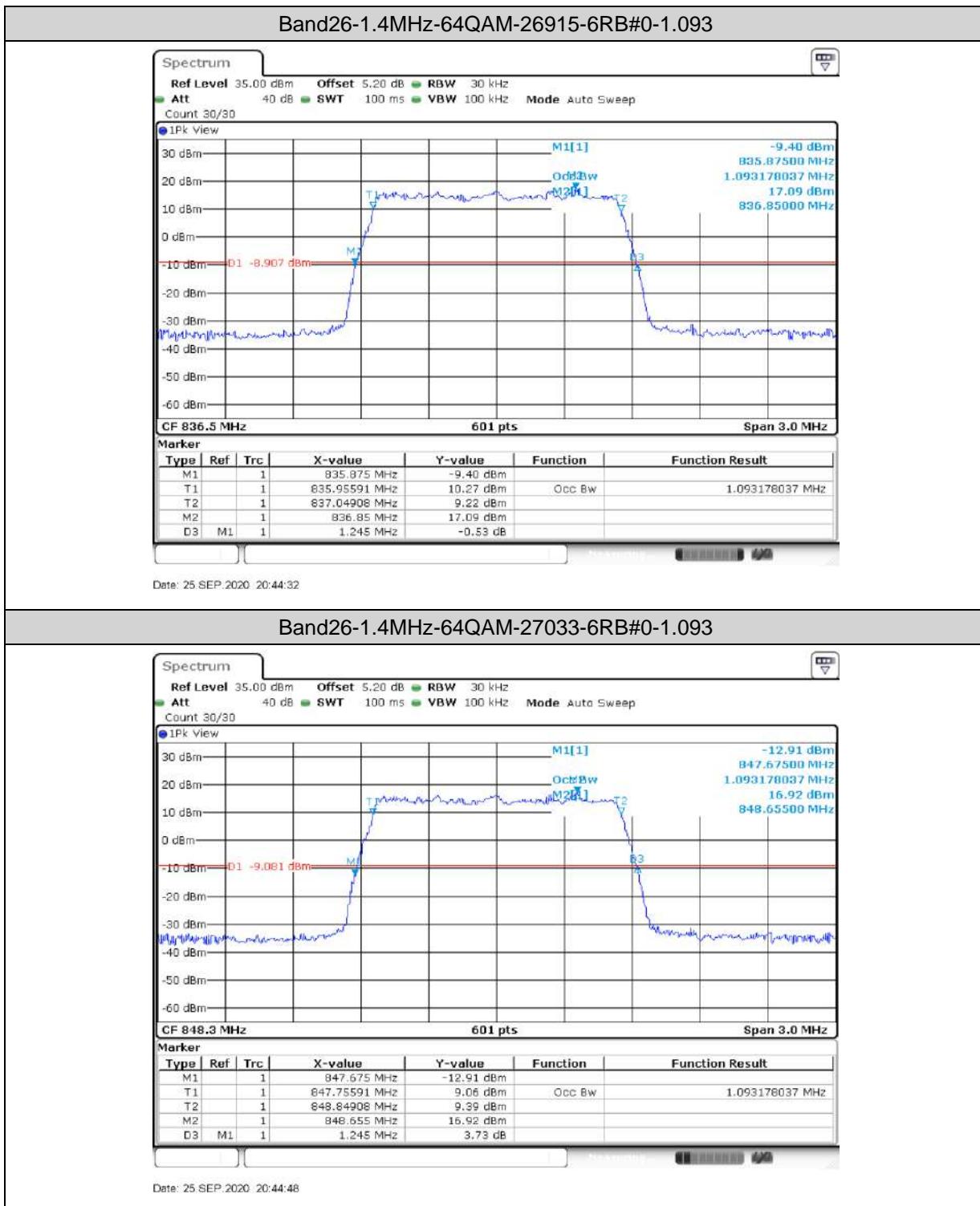


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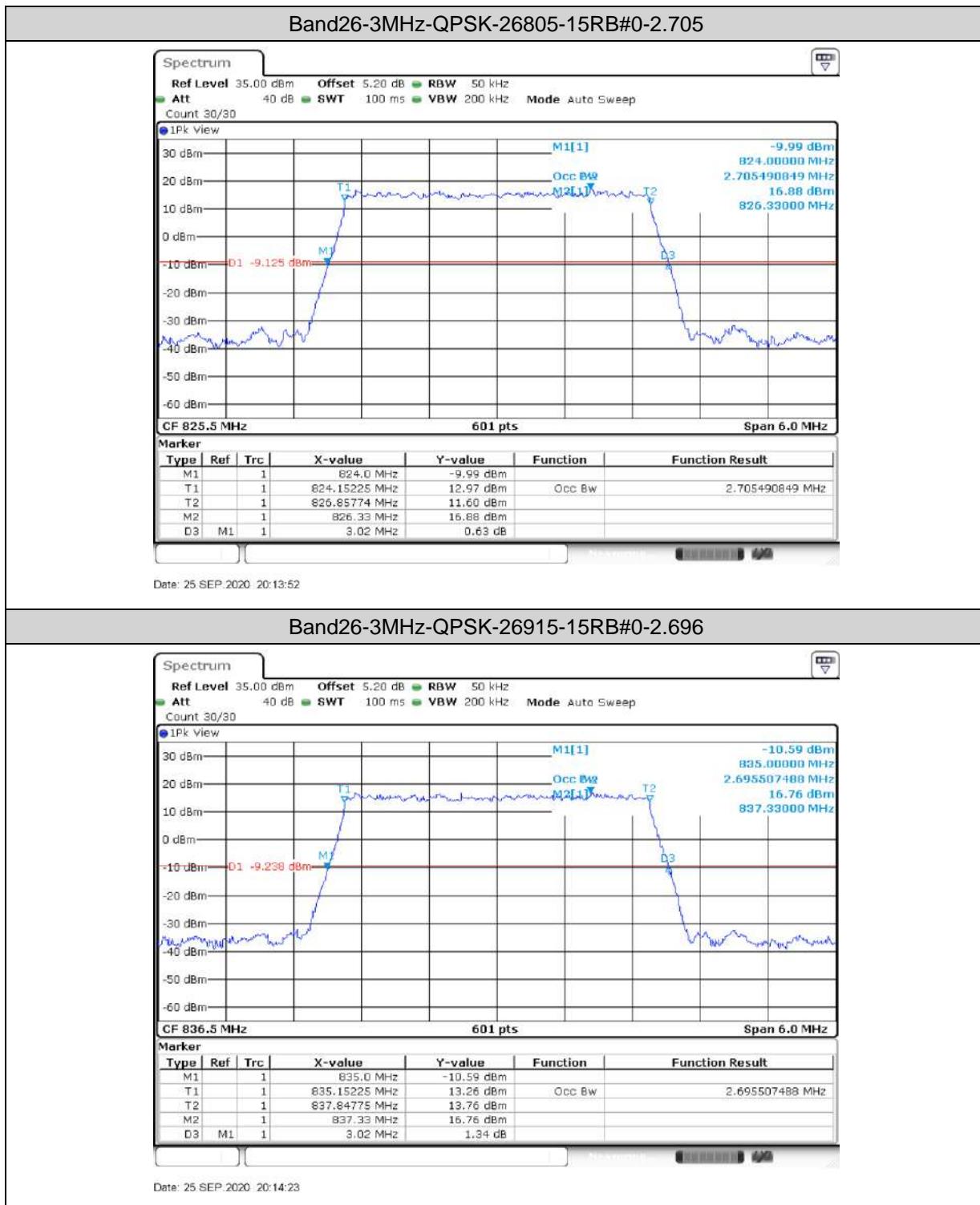
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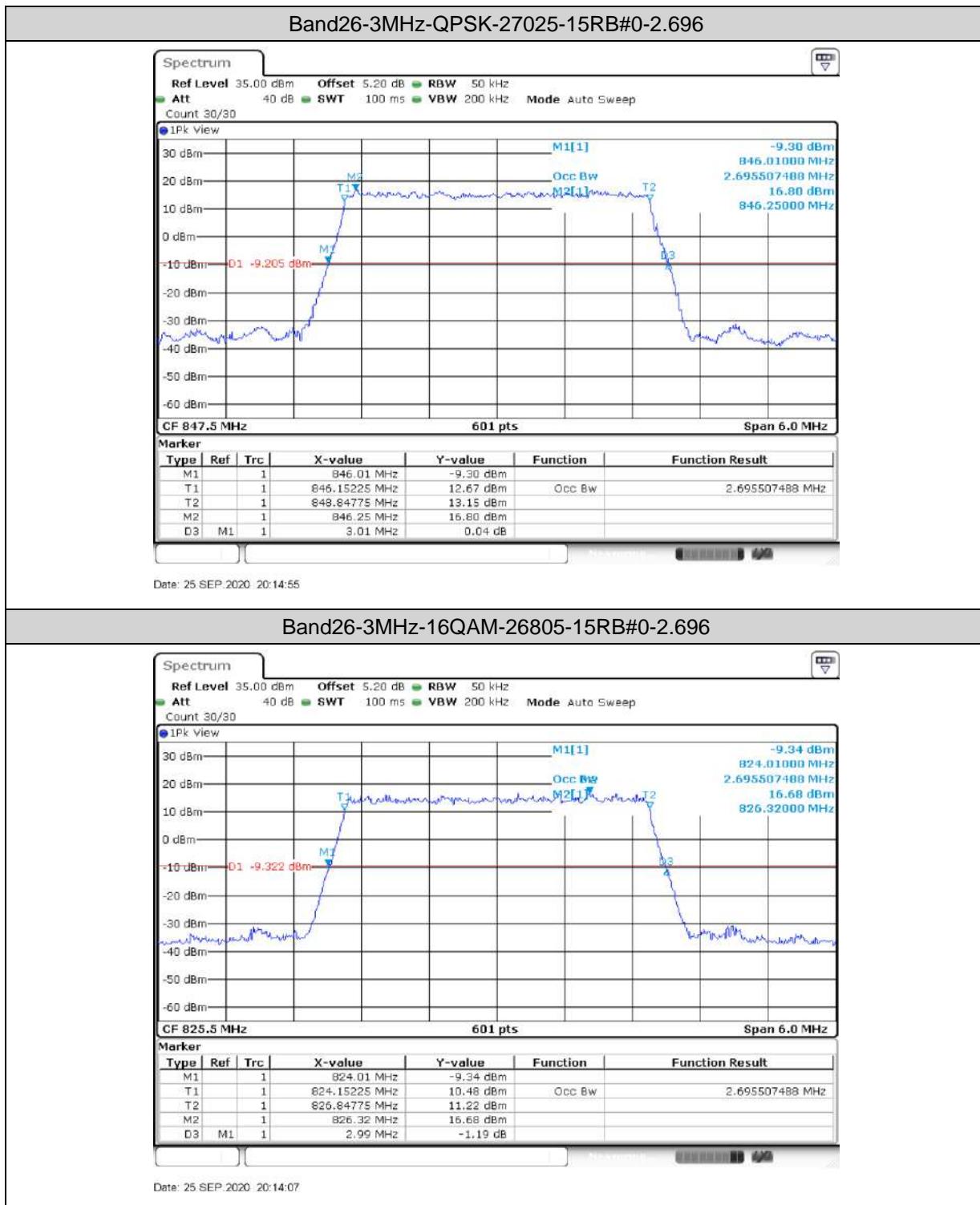




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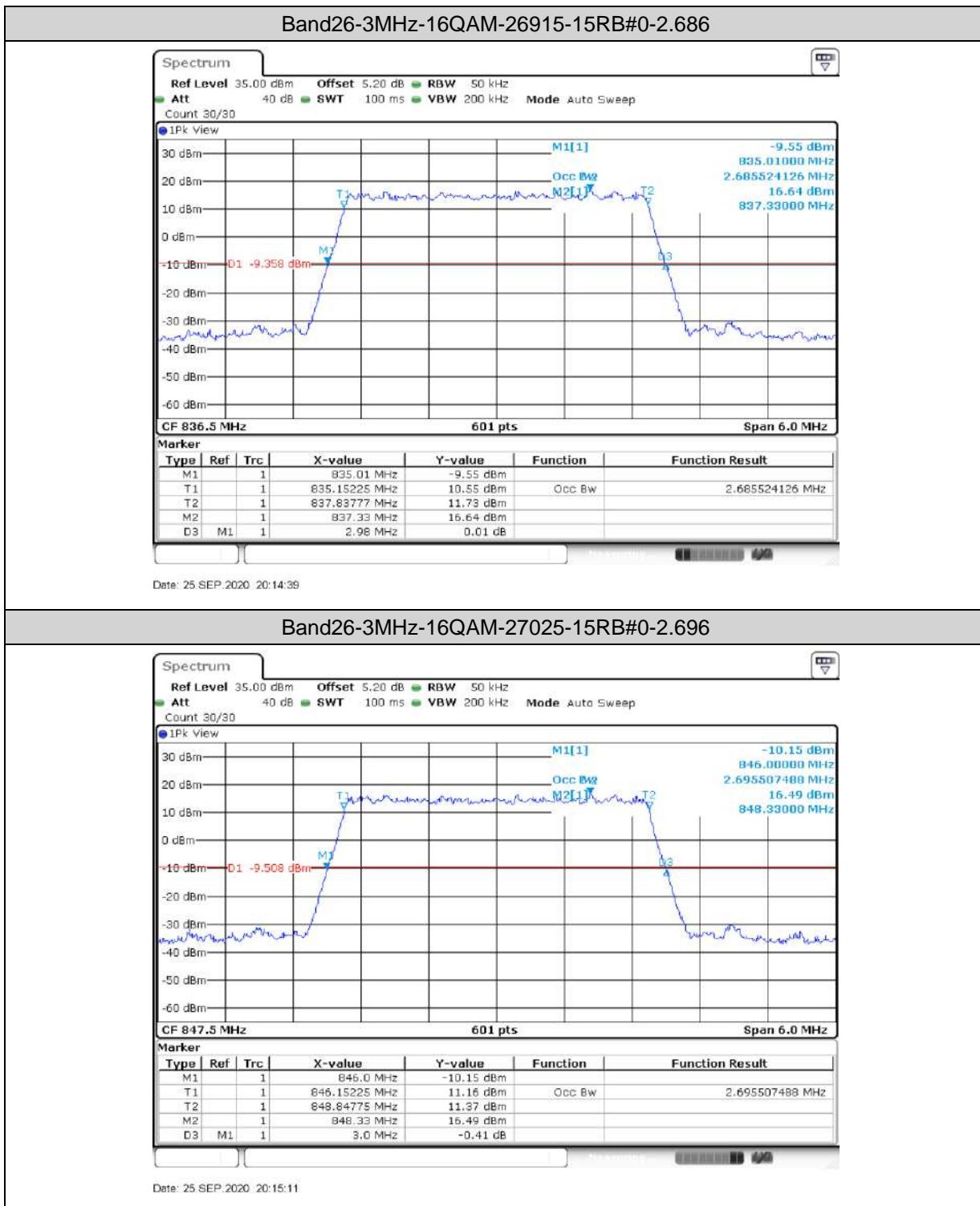




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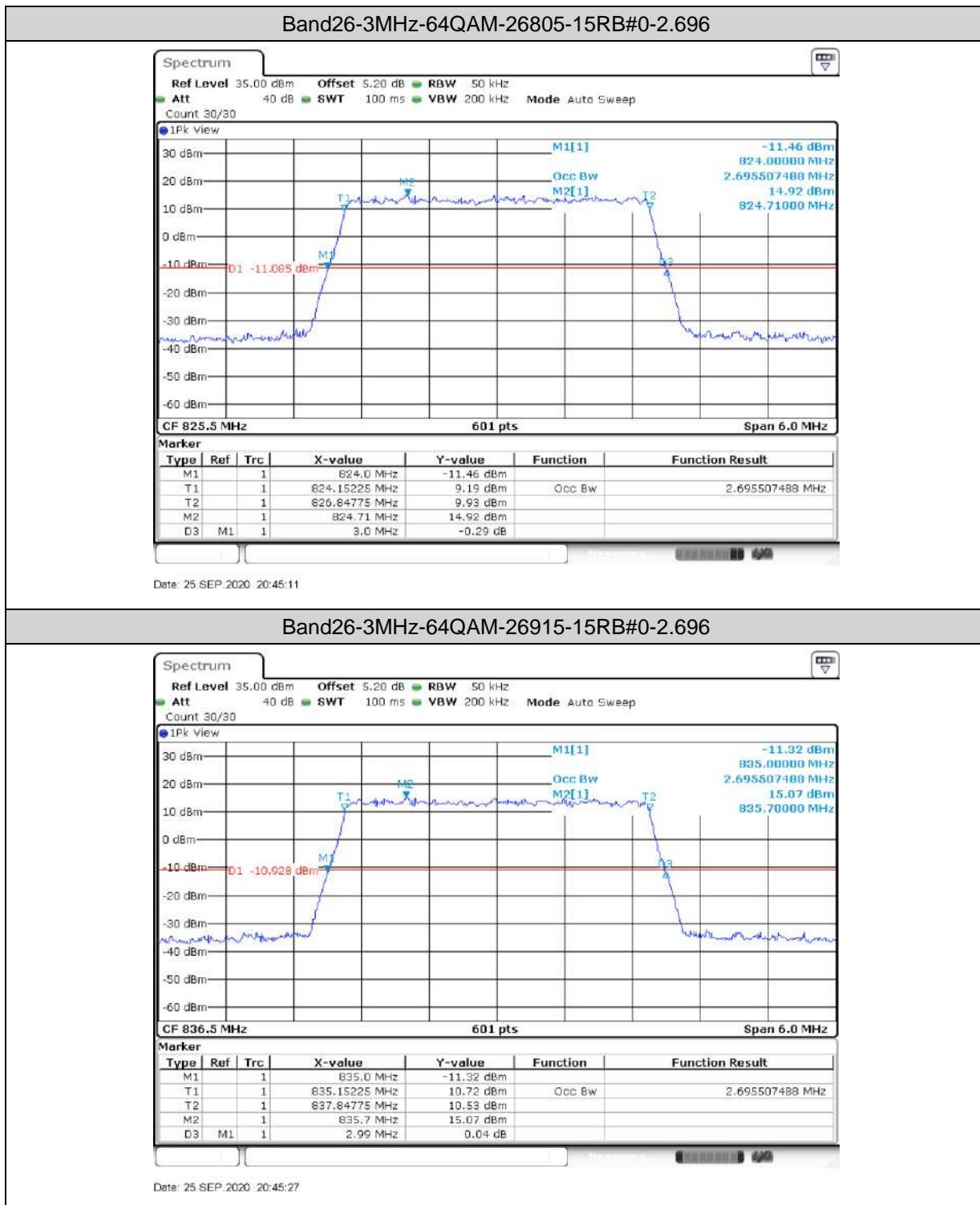


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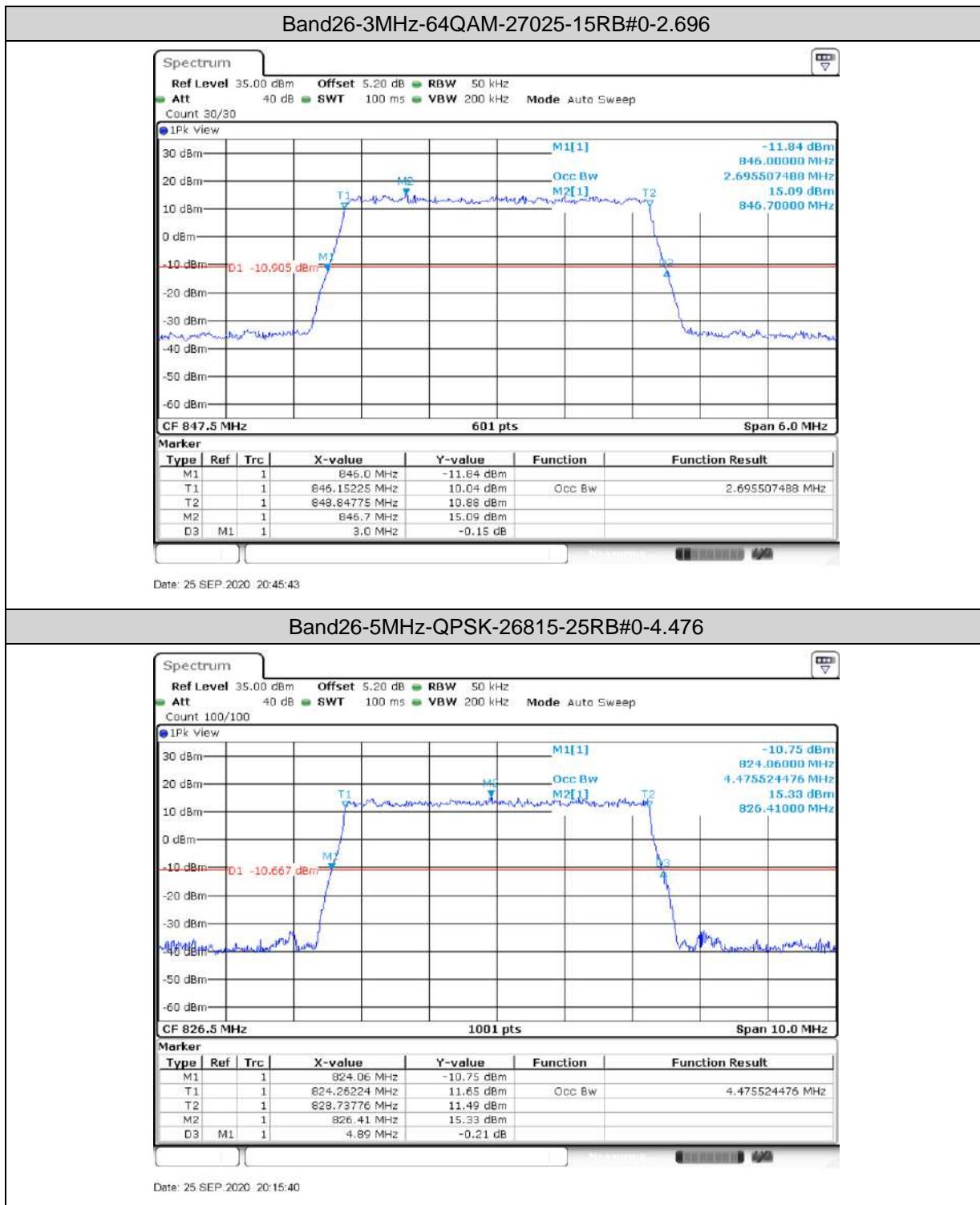


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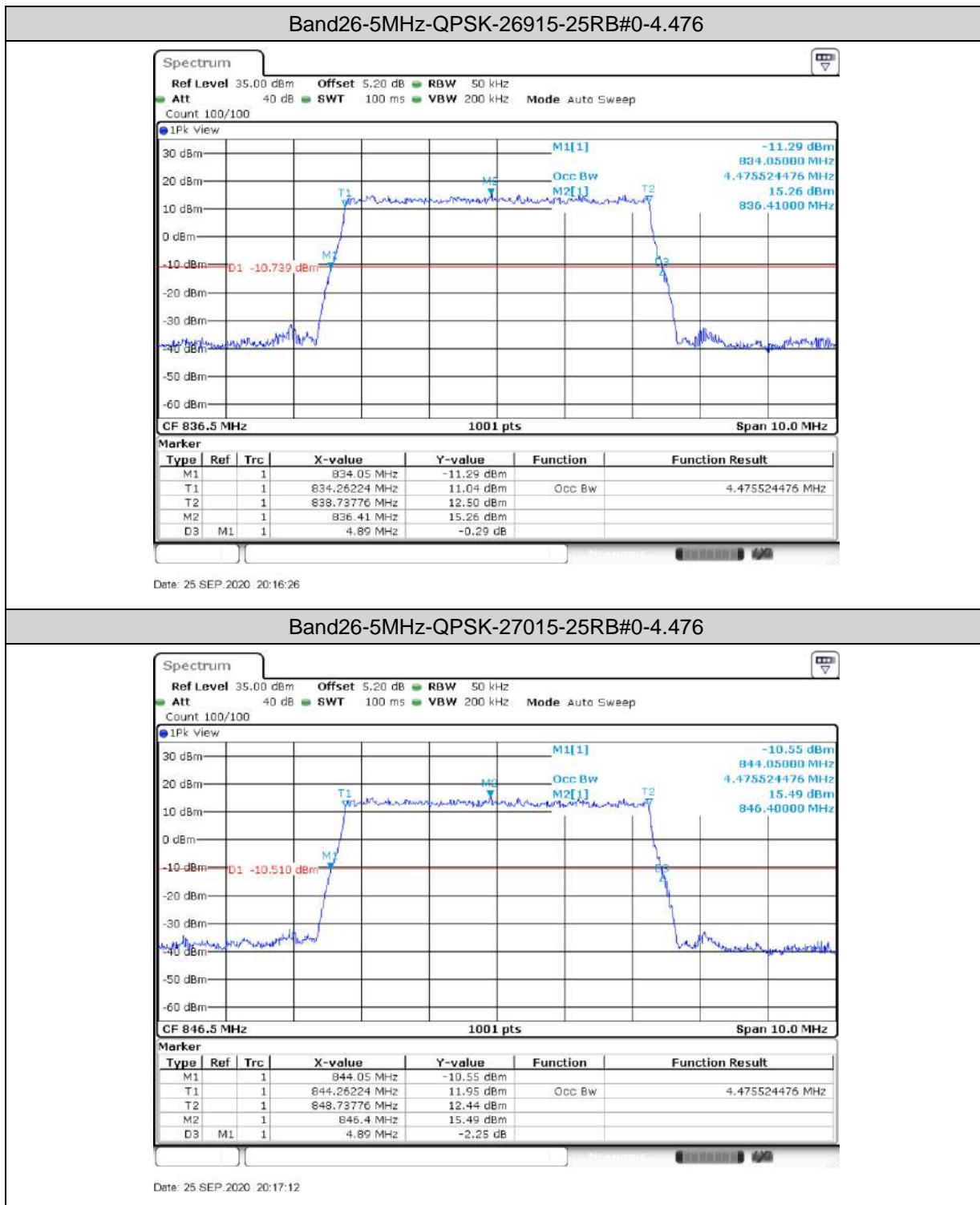


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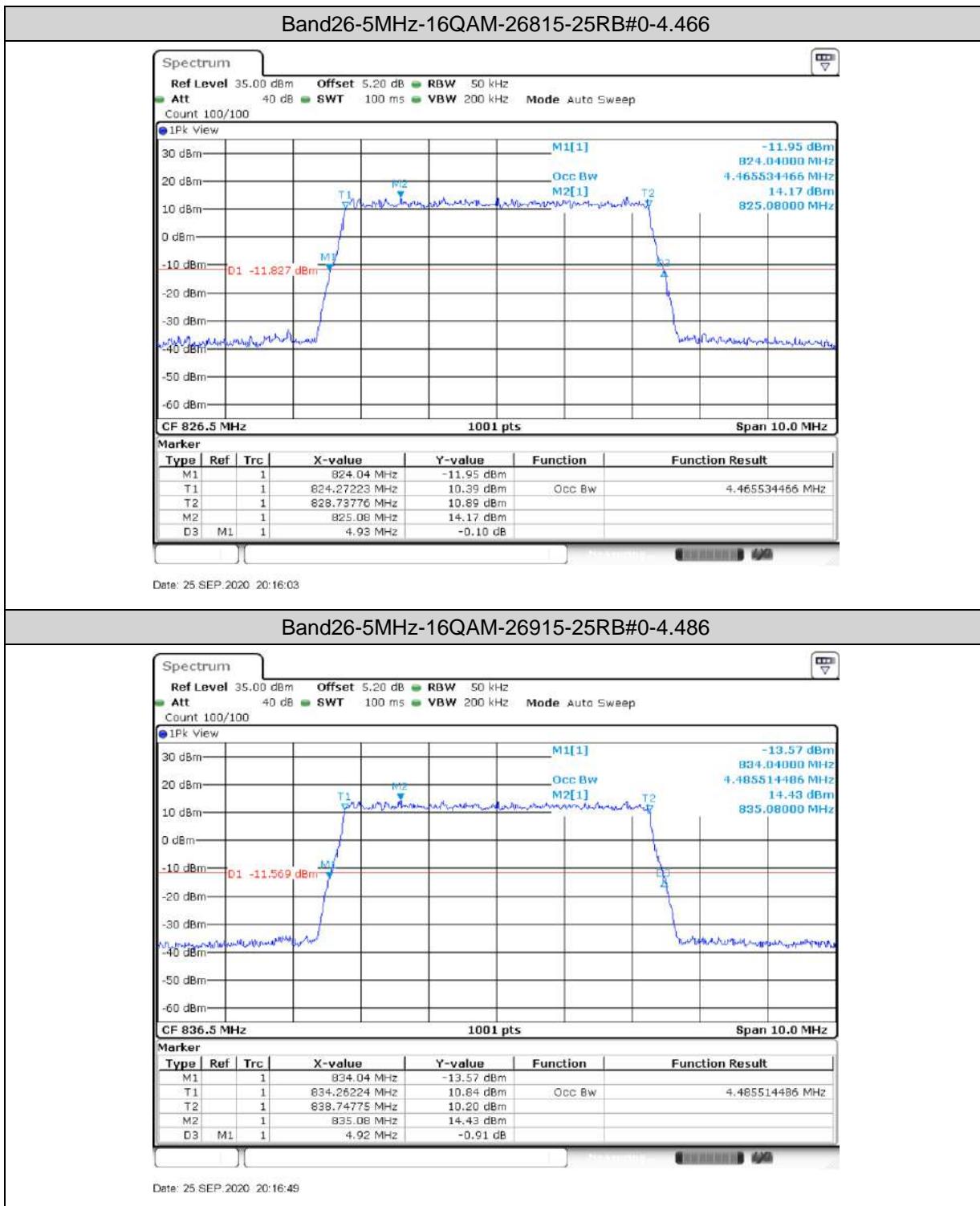


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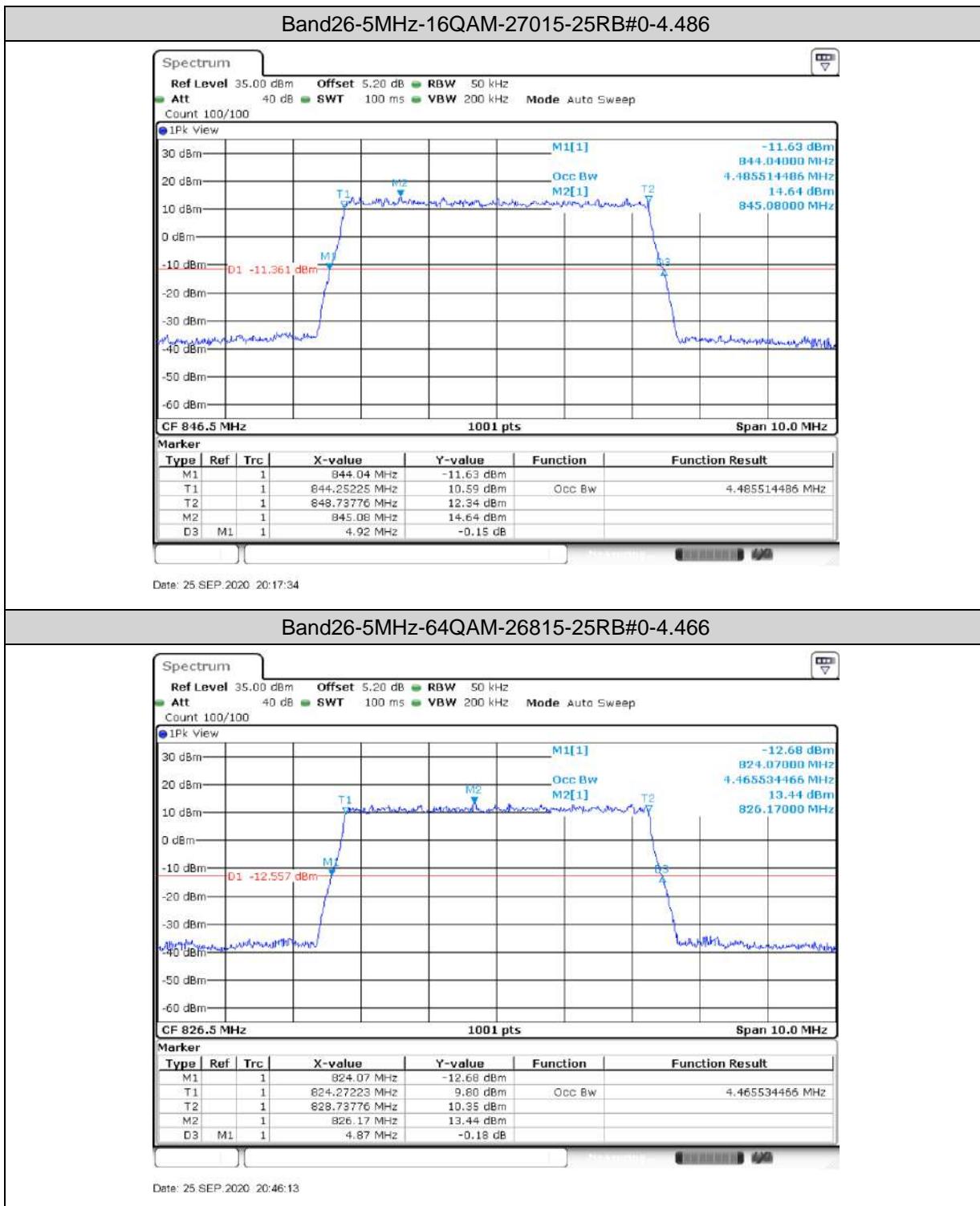


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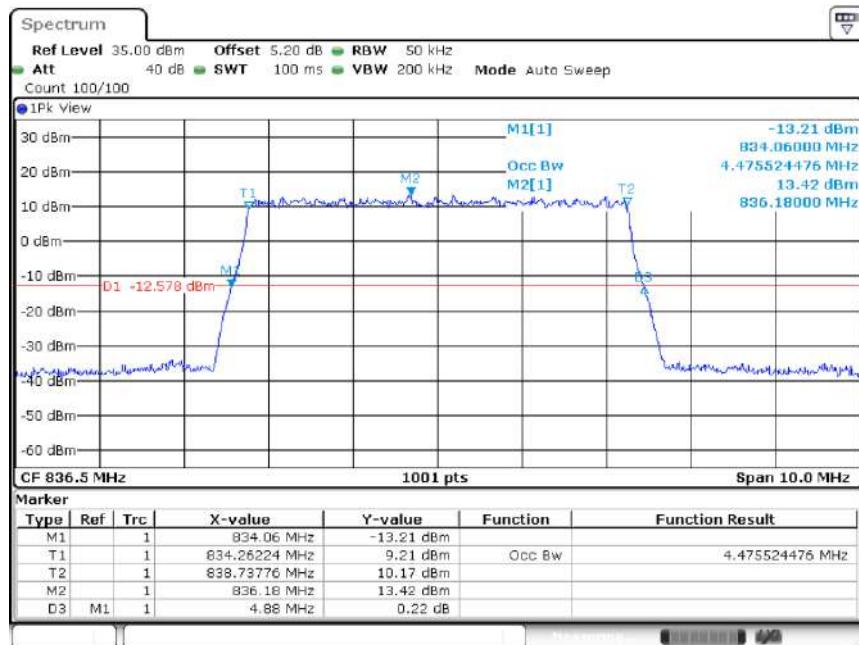
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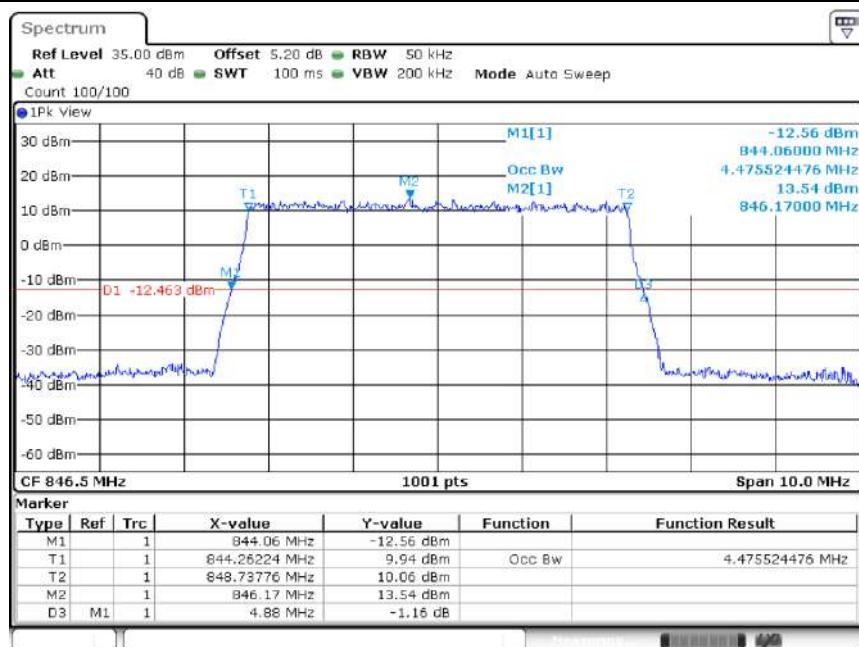
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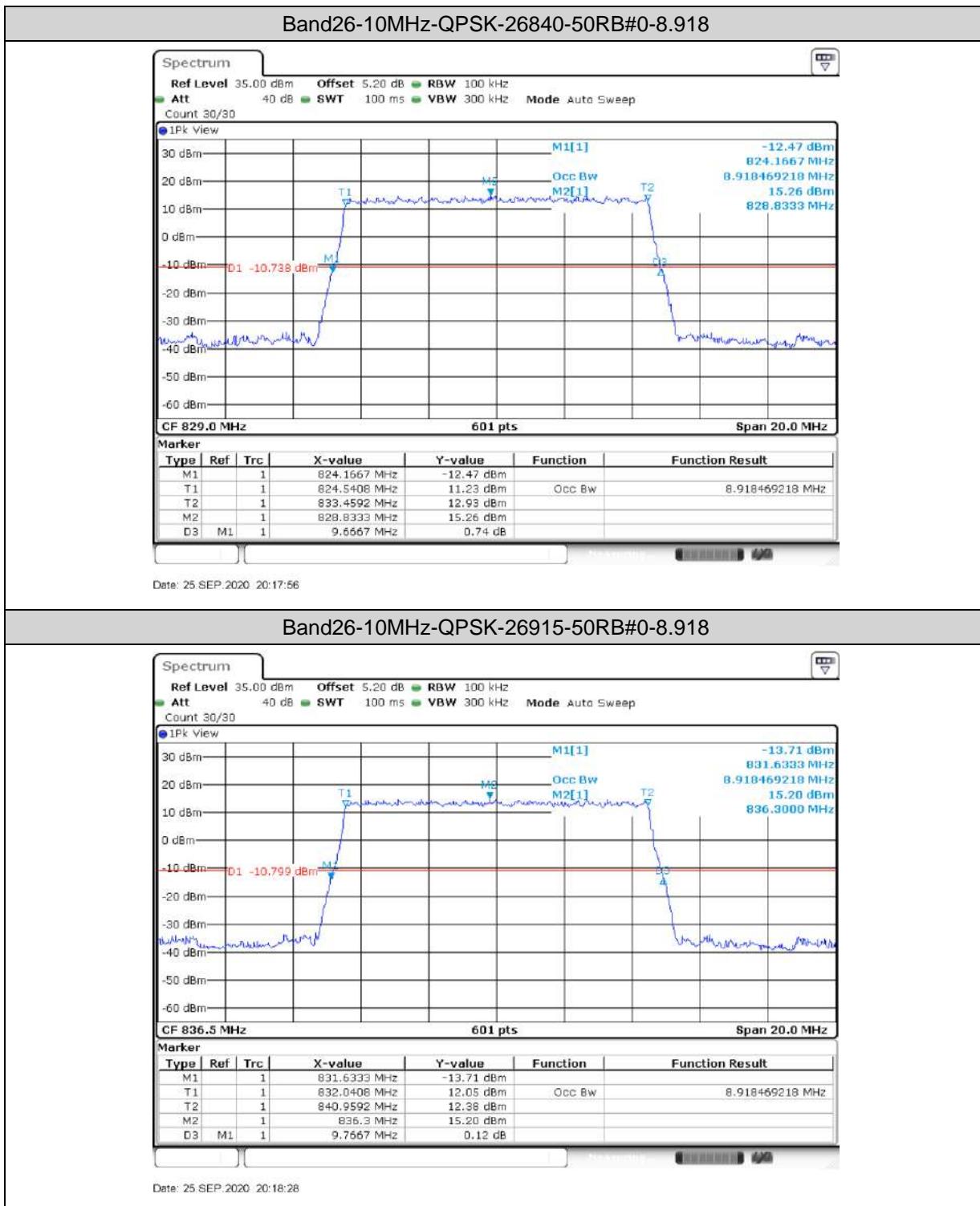
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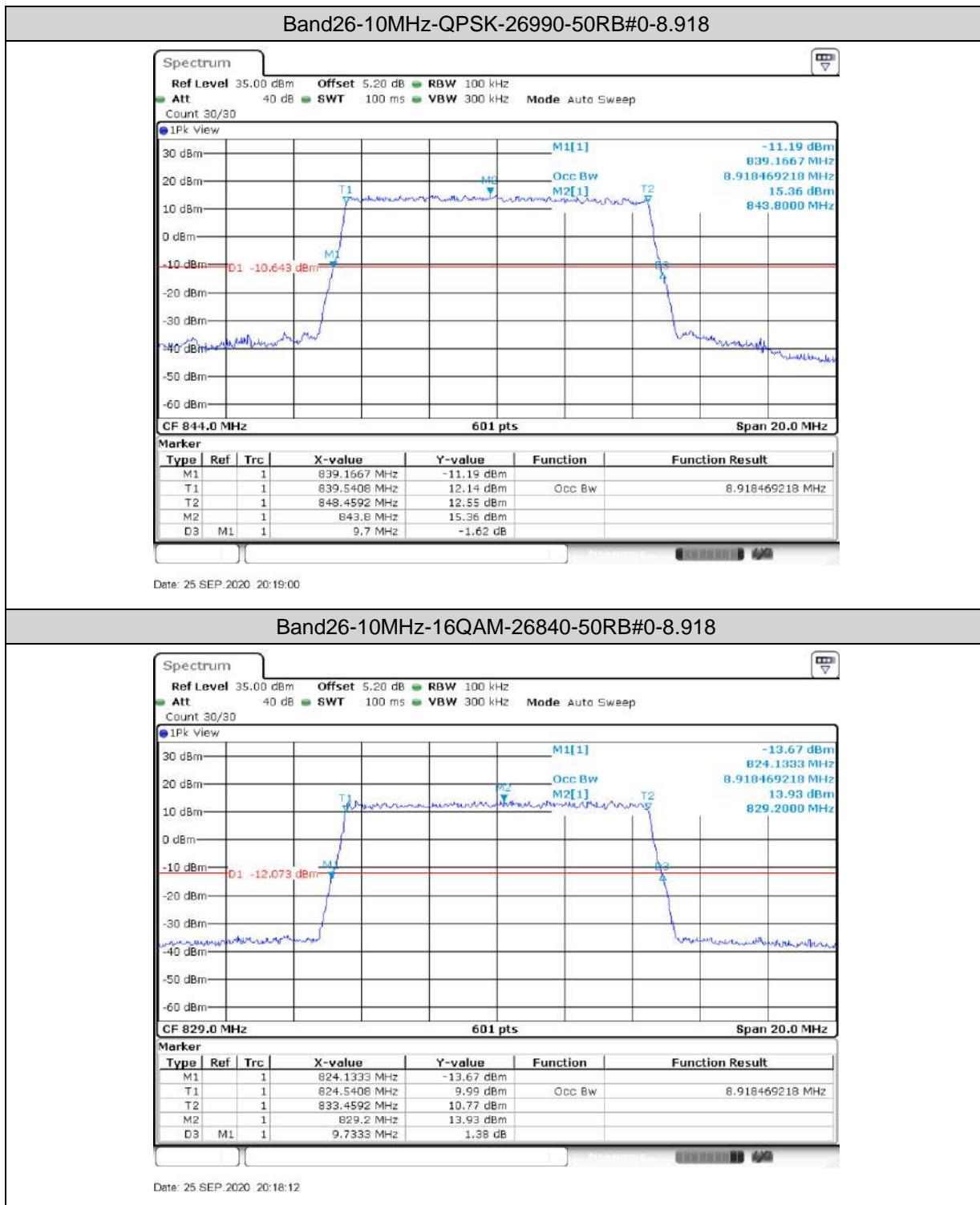


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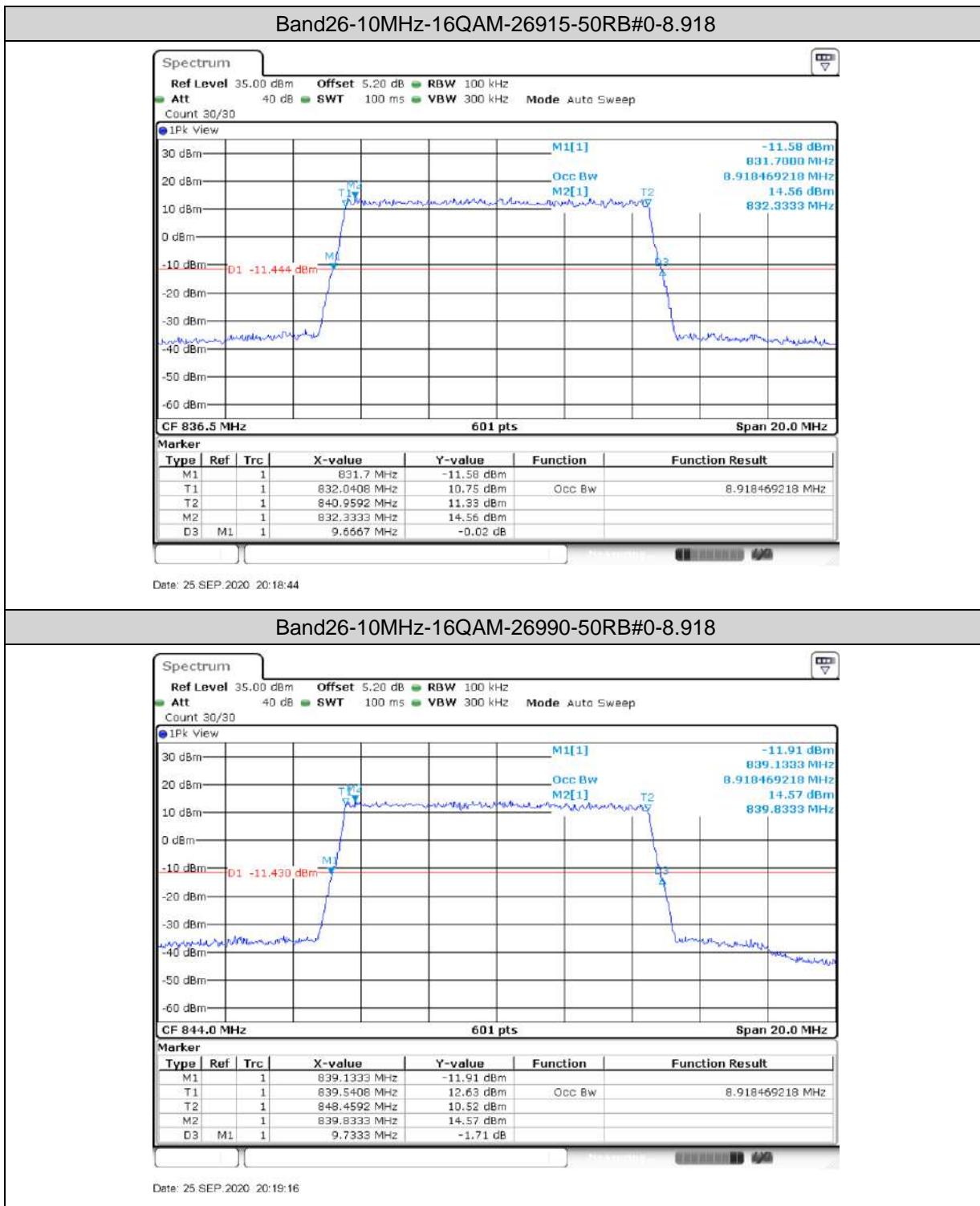


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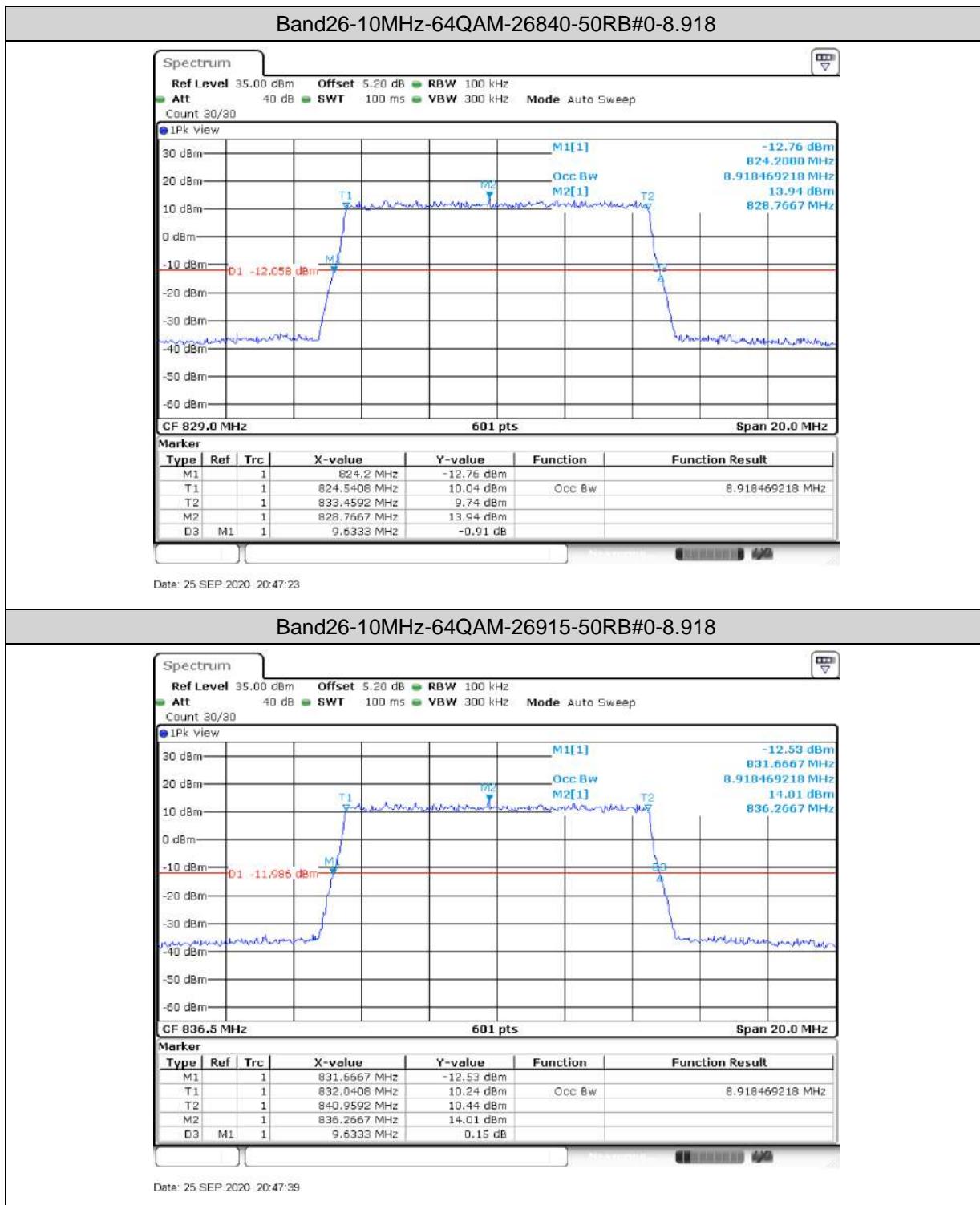


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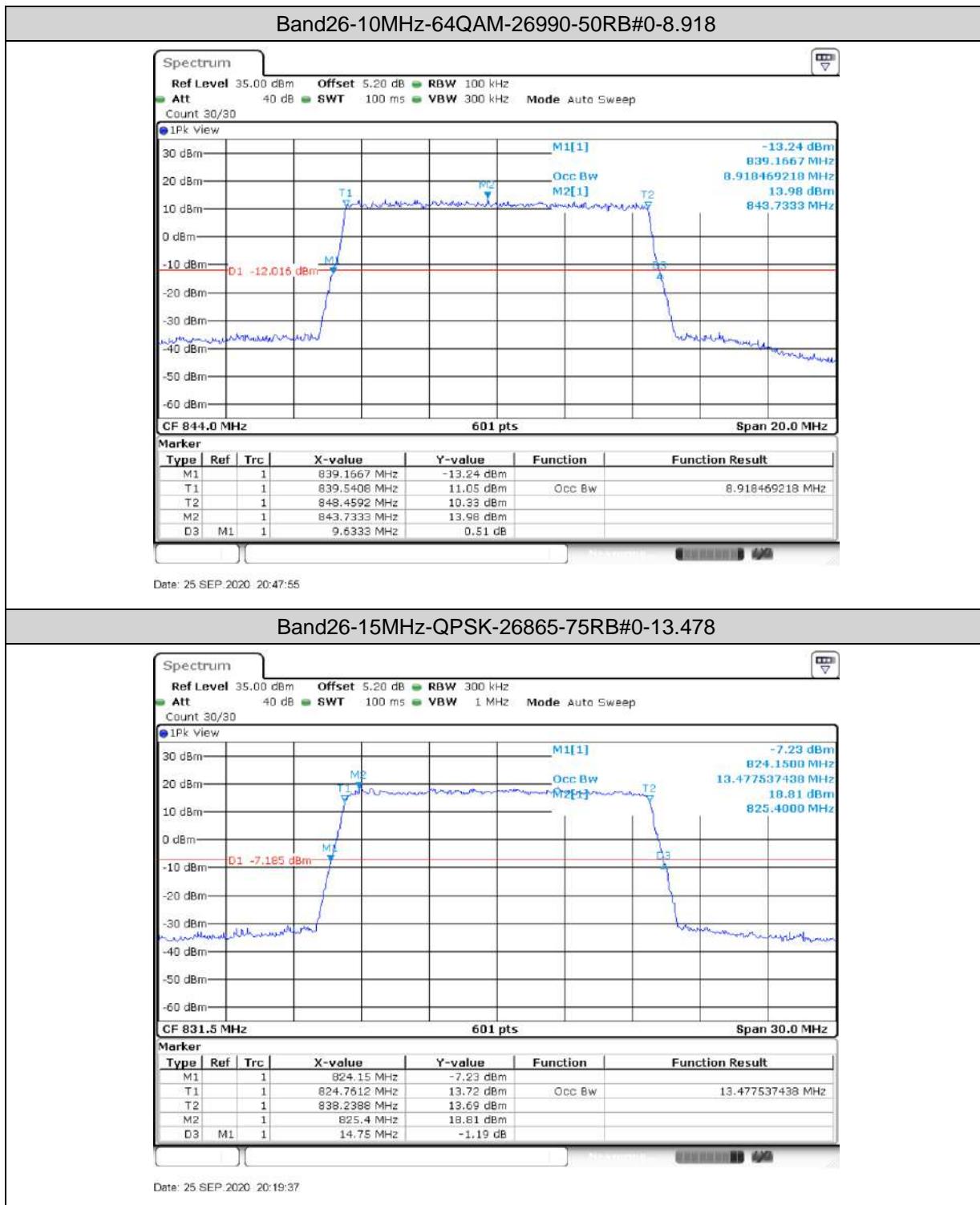


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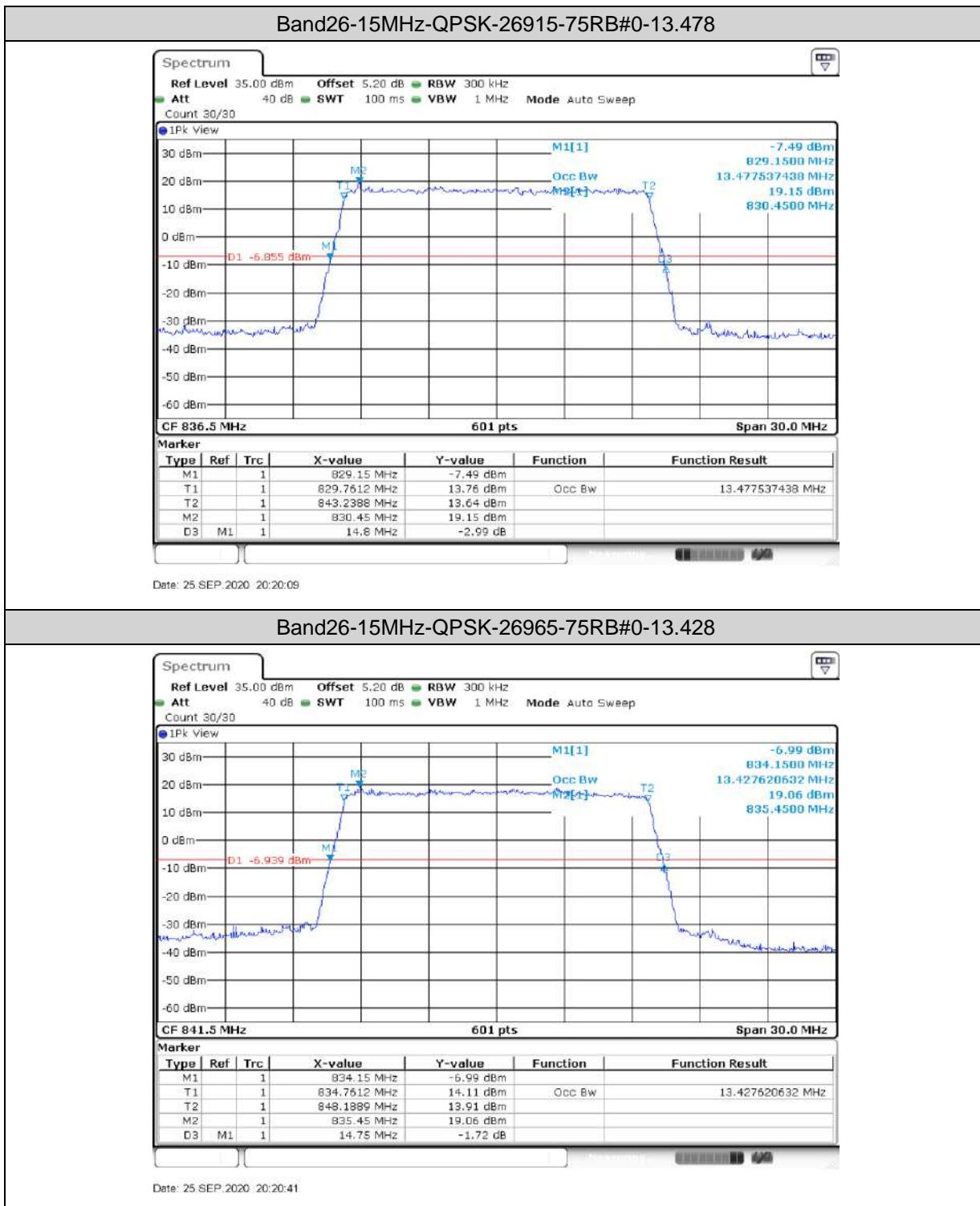
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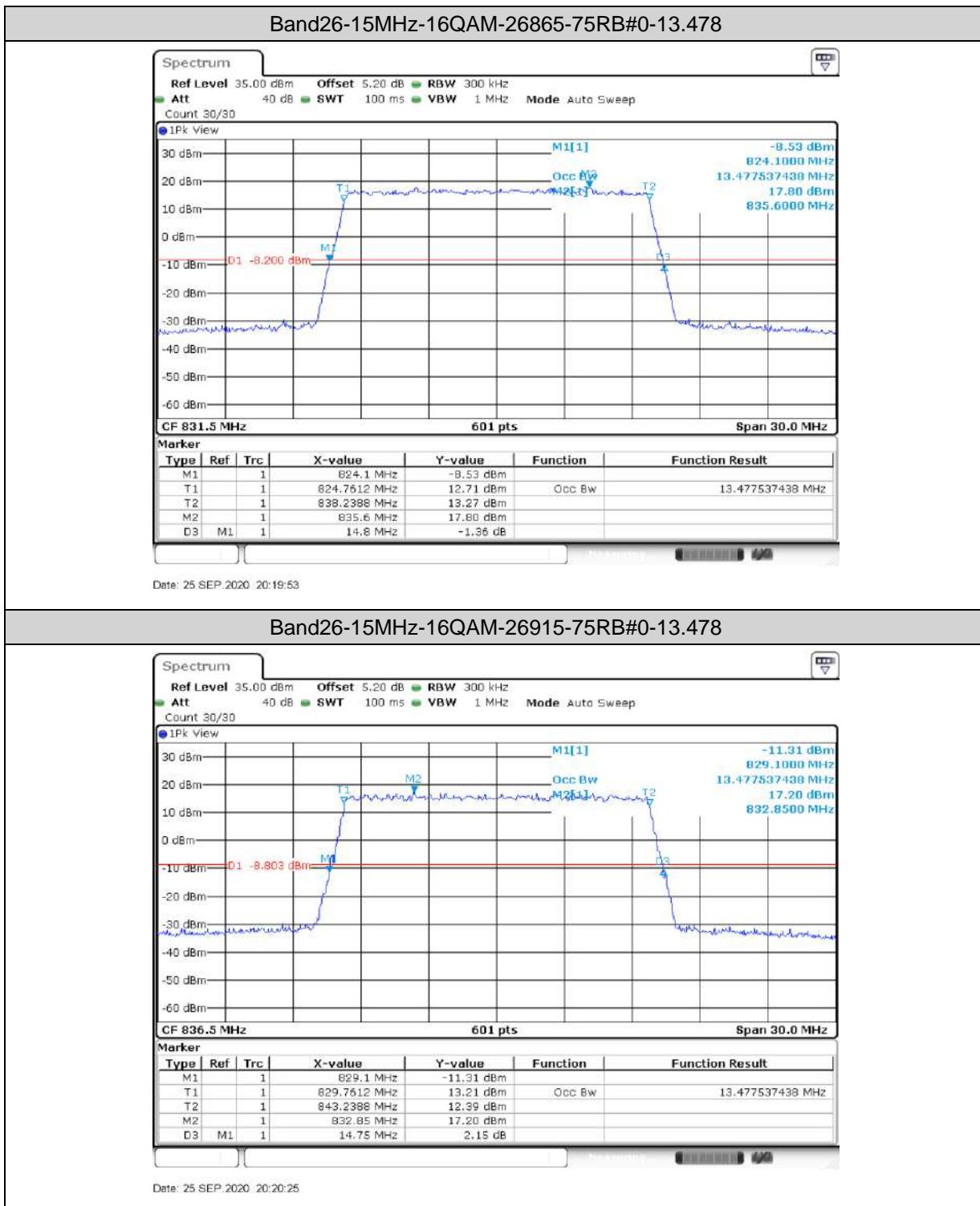




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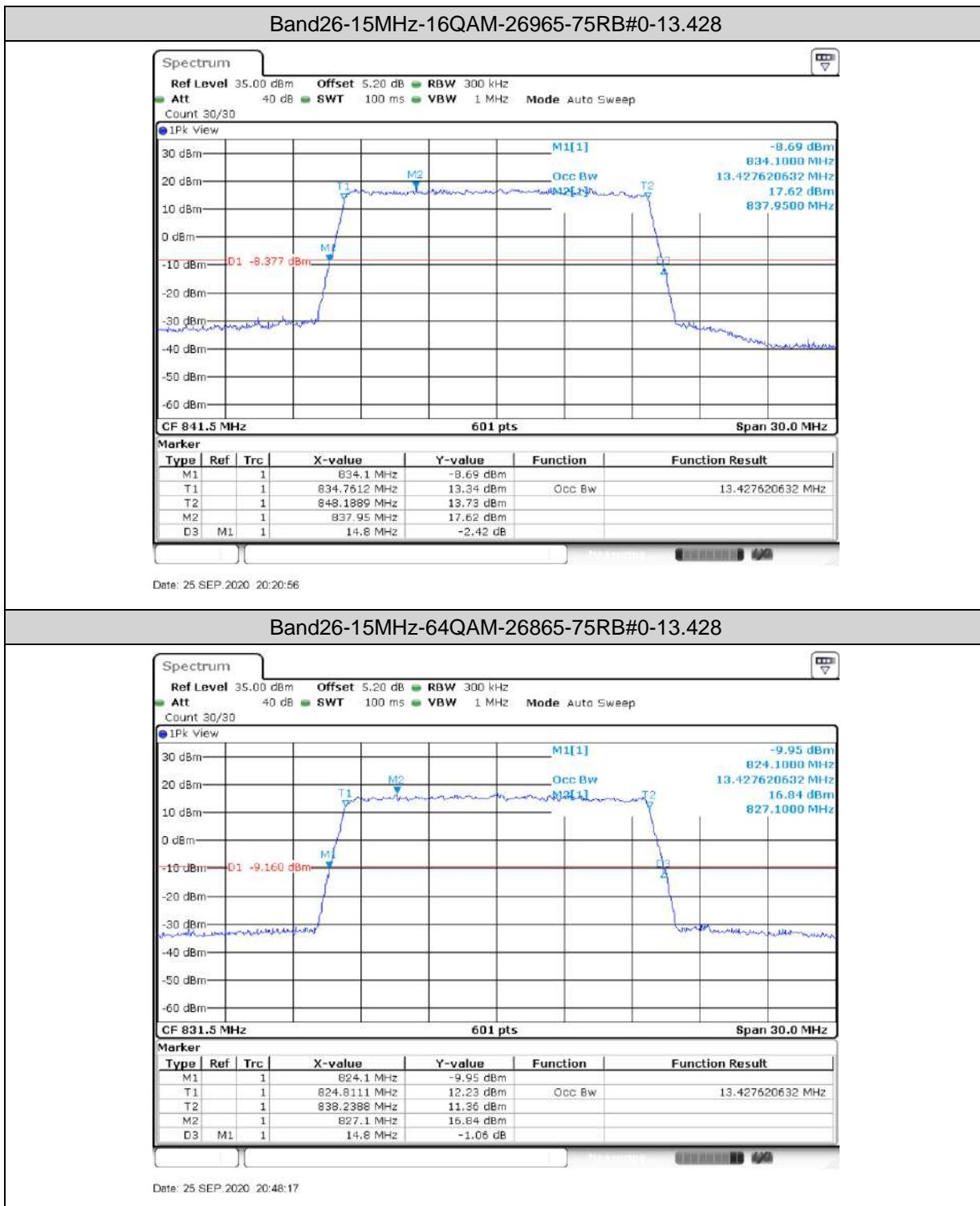


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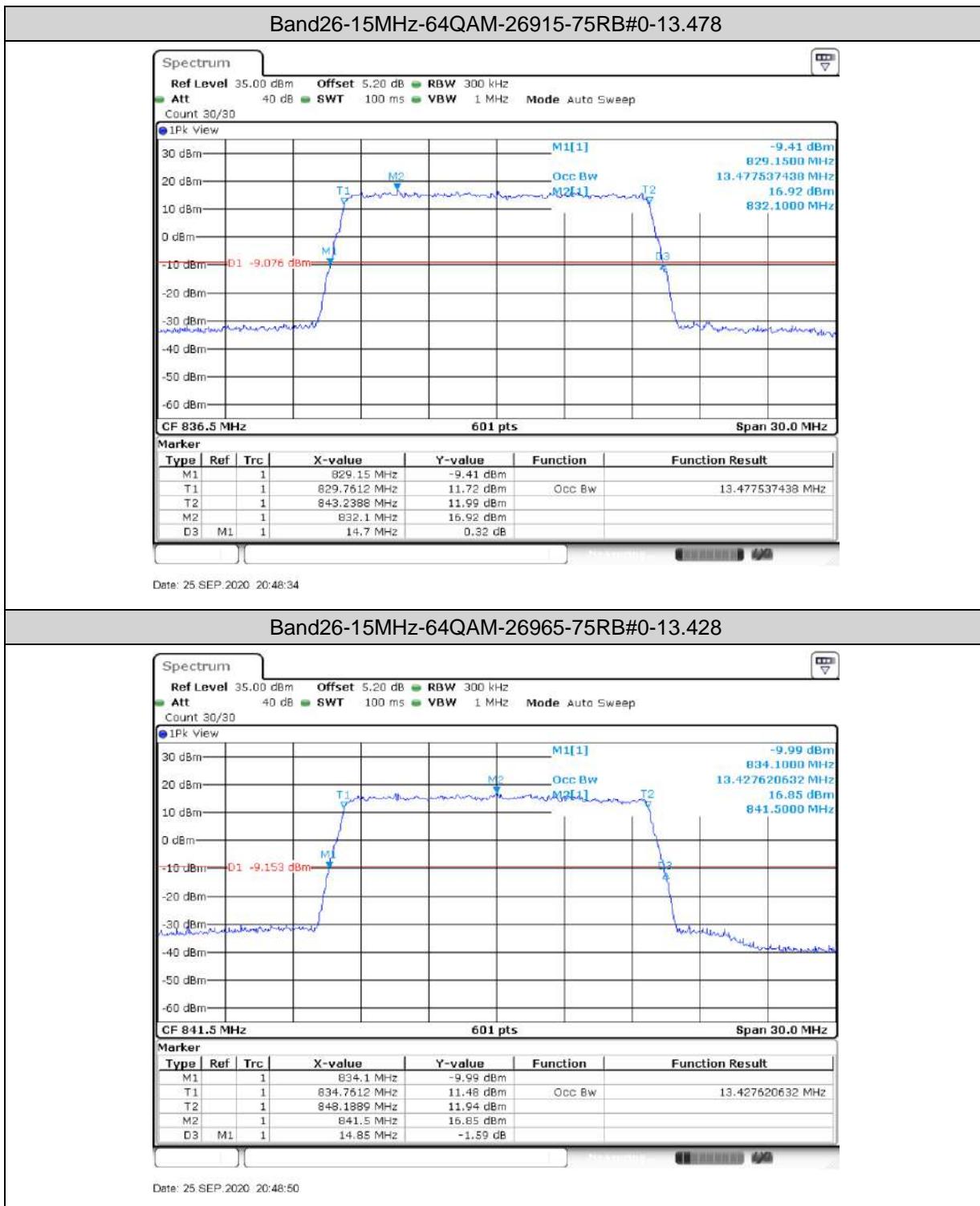


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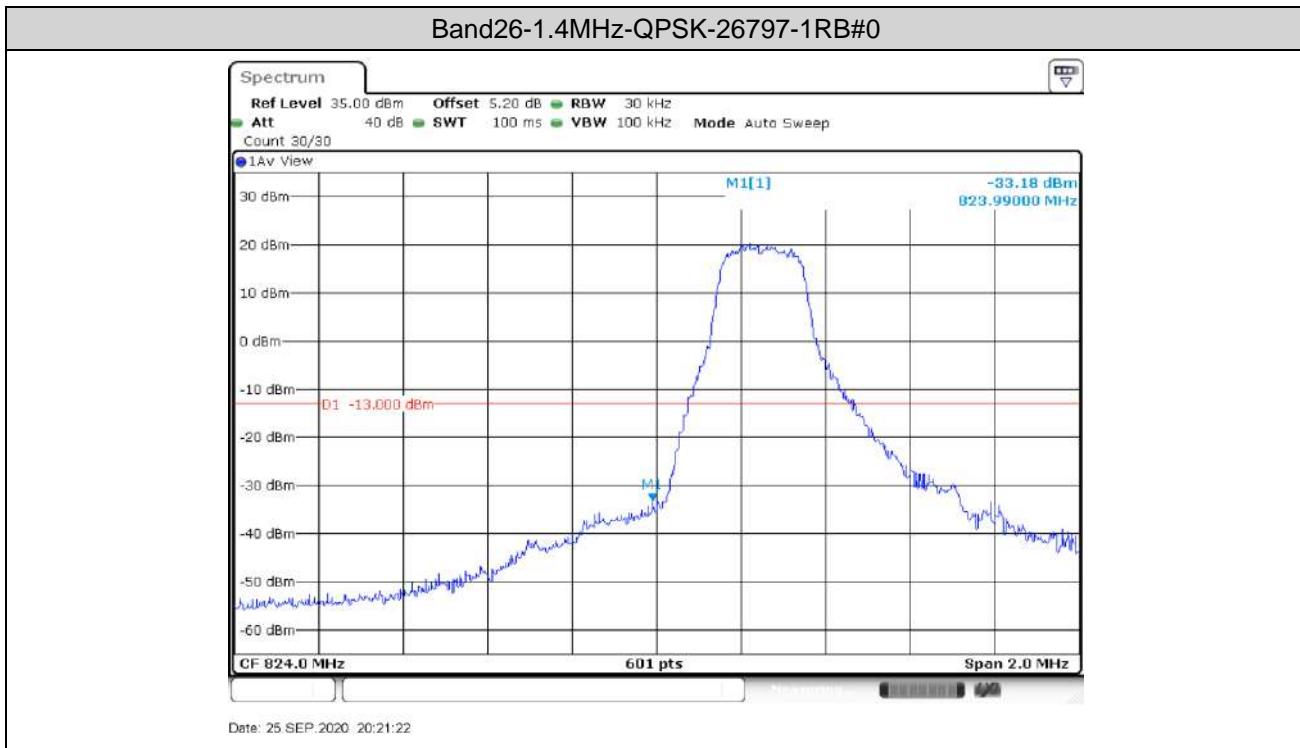
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## 5. Band Edge Compliance

### 5.1. Test Plots

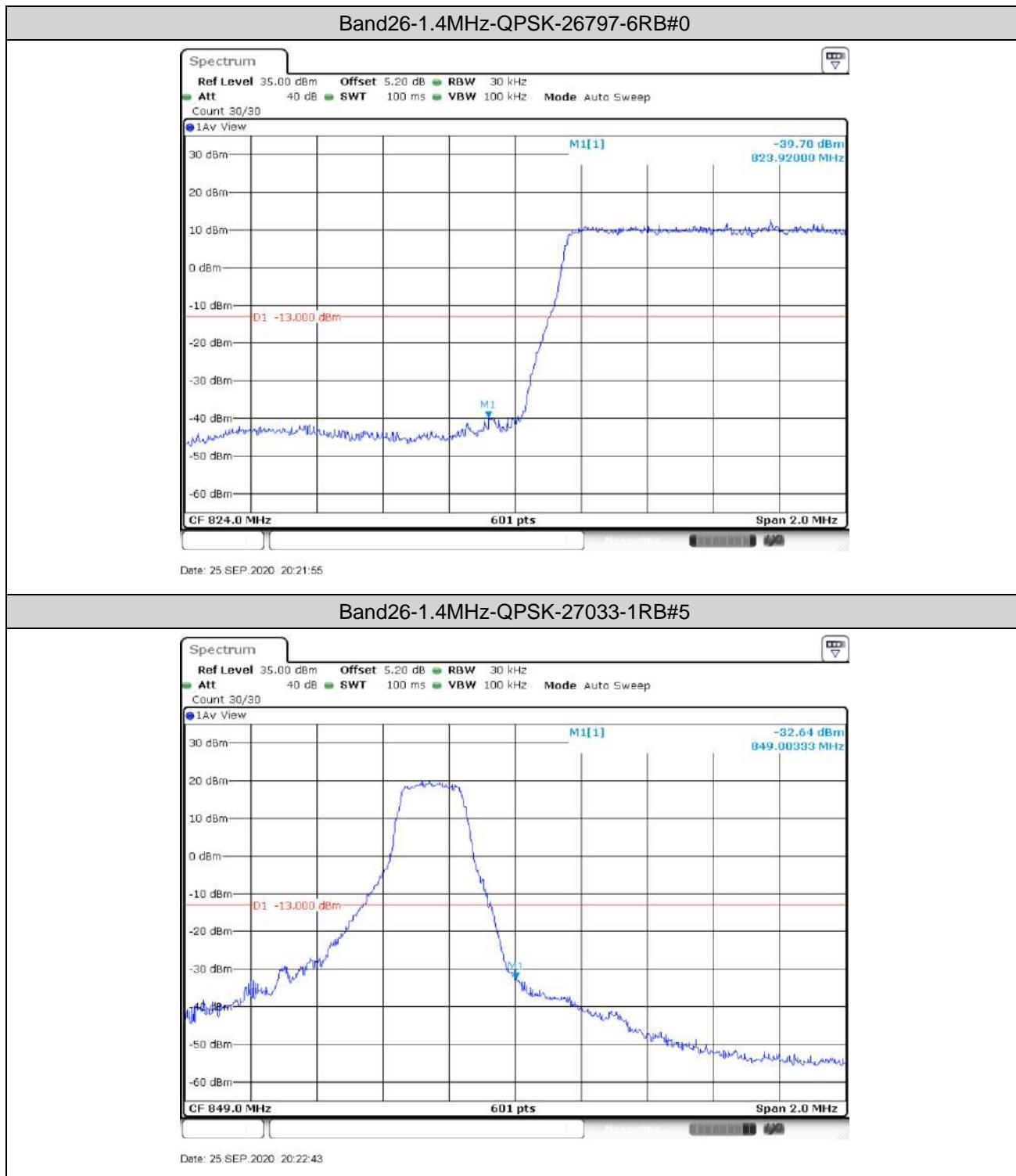


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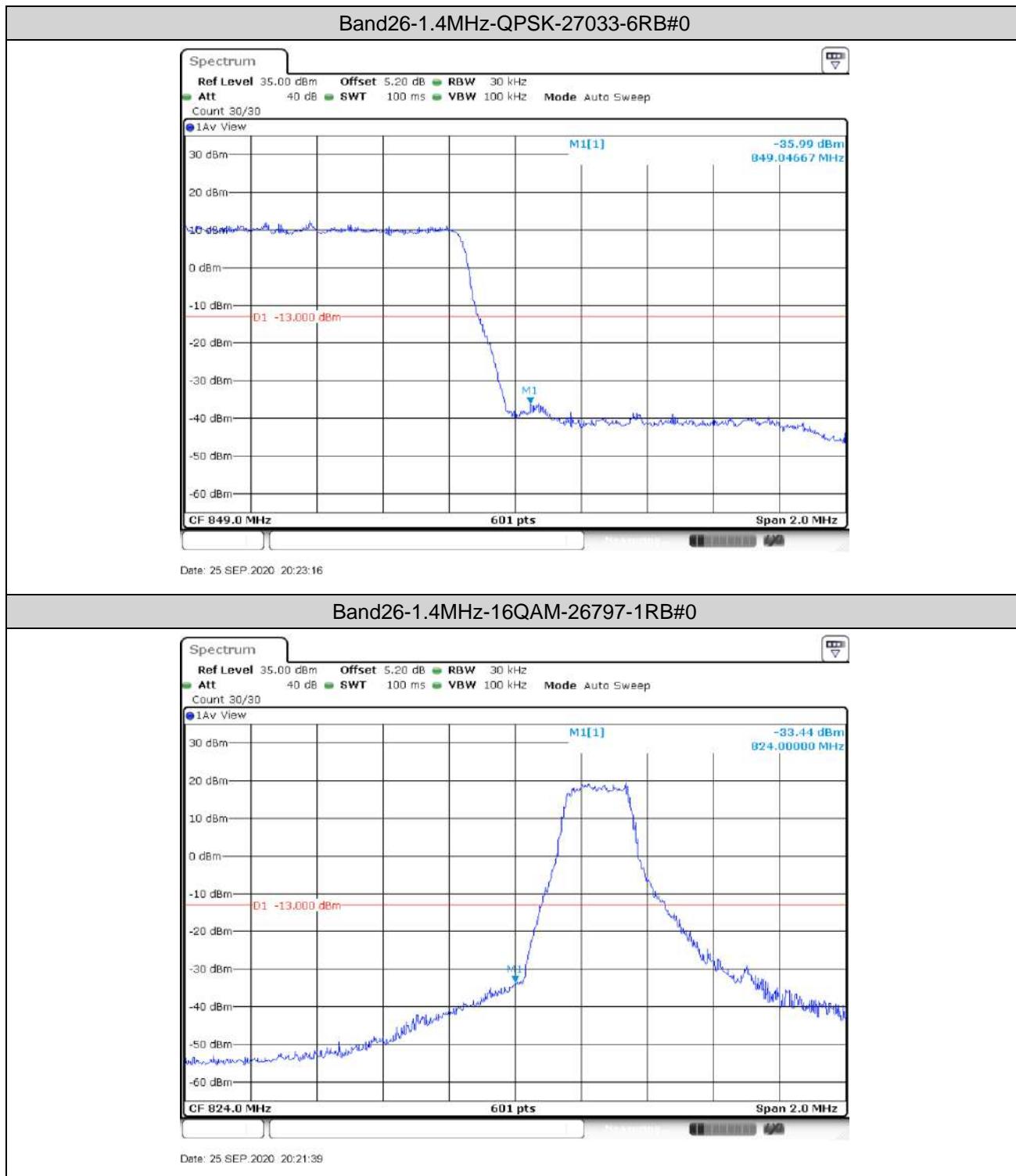


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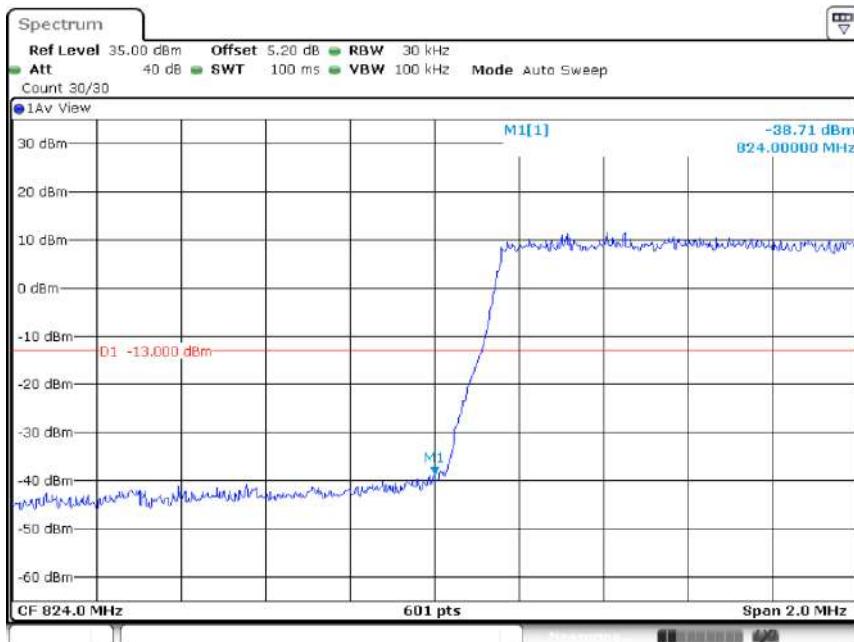


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## Band26-1.4MHz-16QAM-26797-6RB#0



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



Date: 25 SEP. 2020 20:22:59

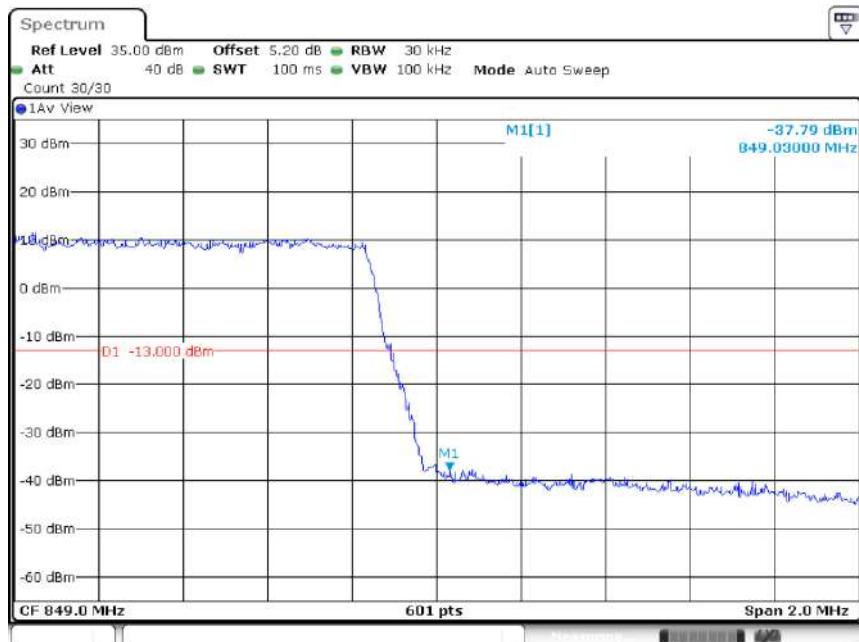
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## Band26-1.4MHz-16QAM-27033-6RB#0



Date: 25 SEP. 2020 20:23:32

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



Date: 25 SEP. 2020 20:49:17

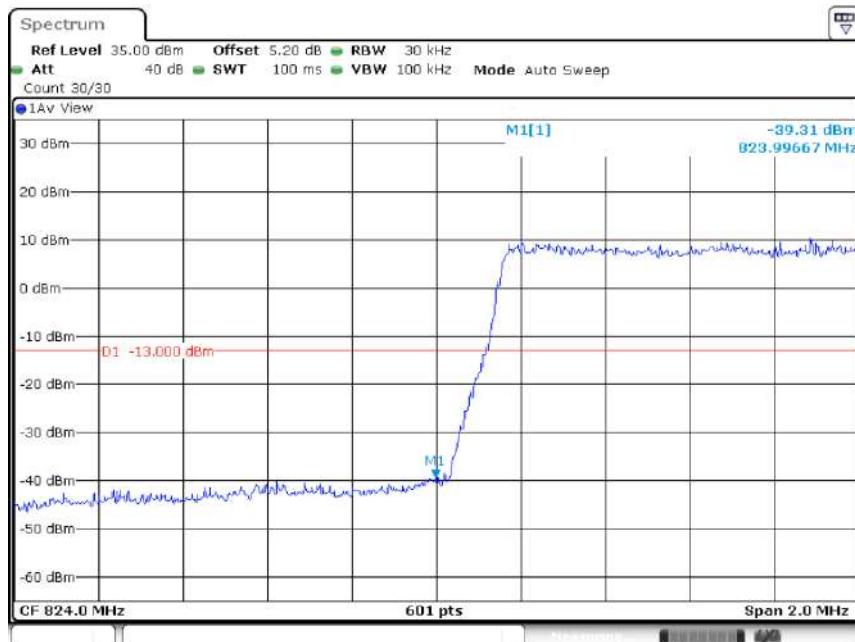
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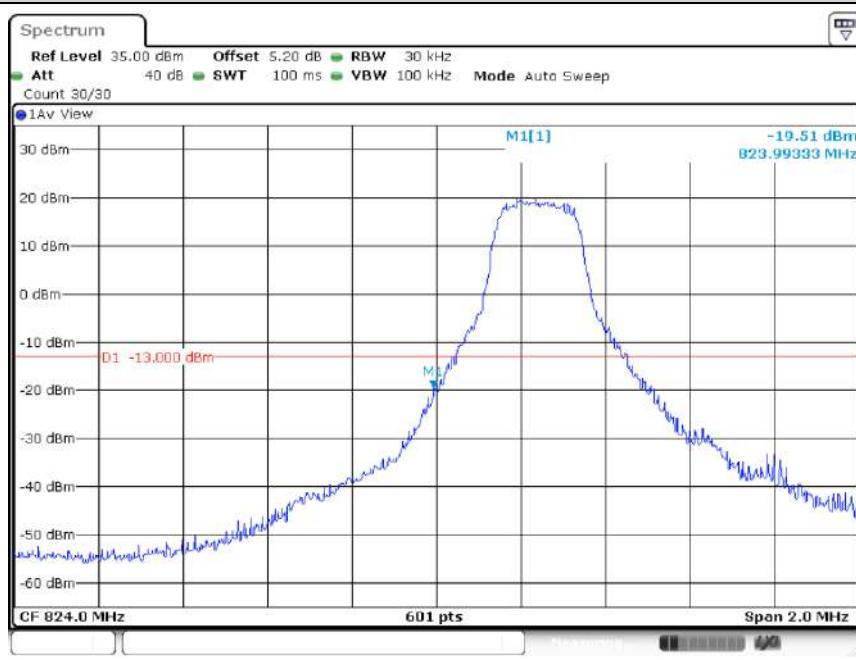


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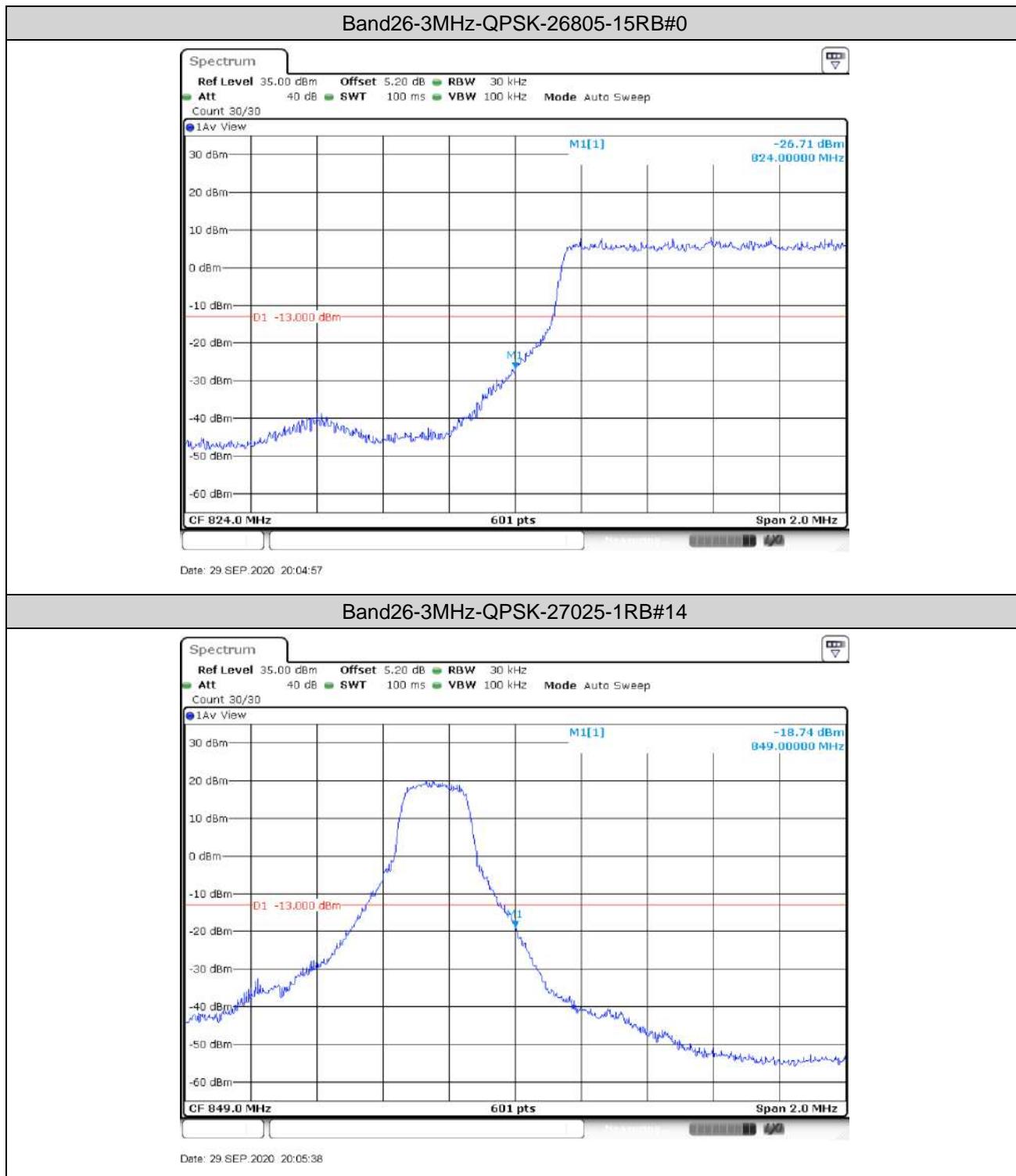
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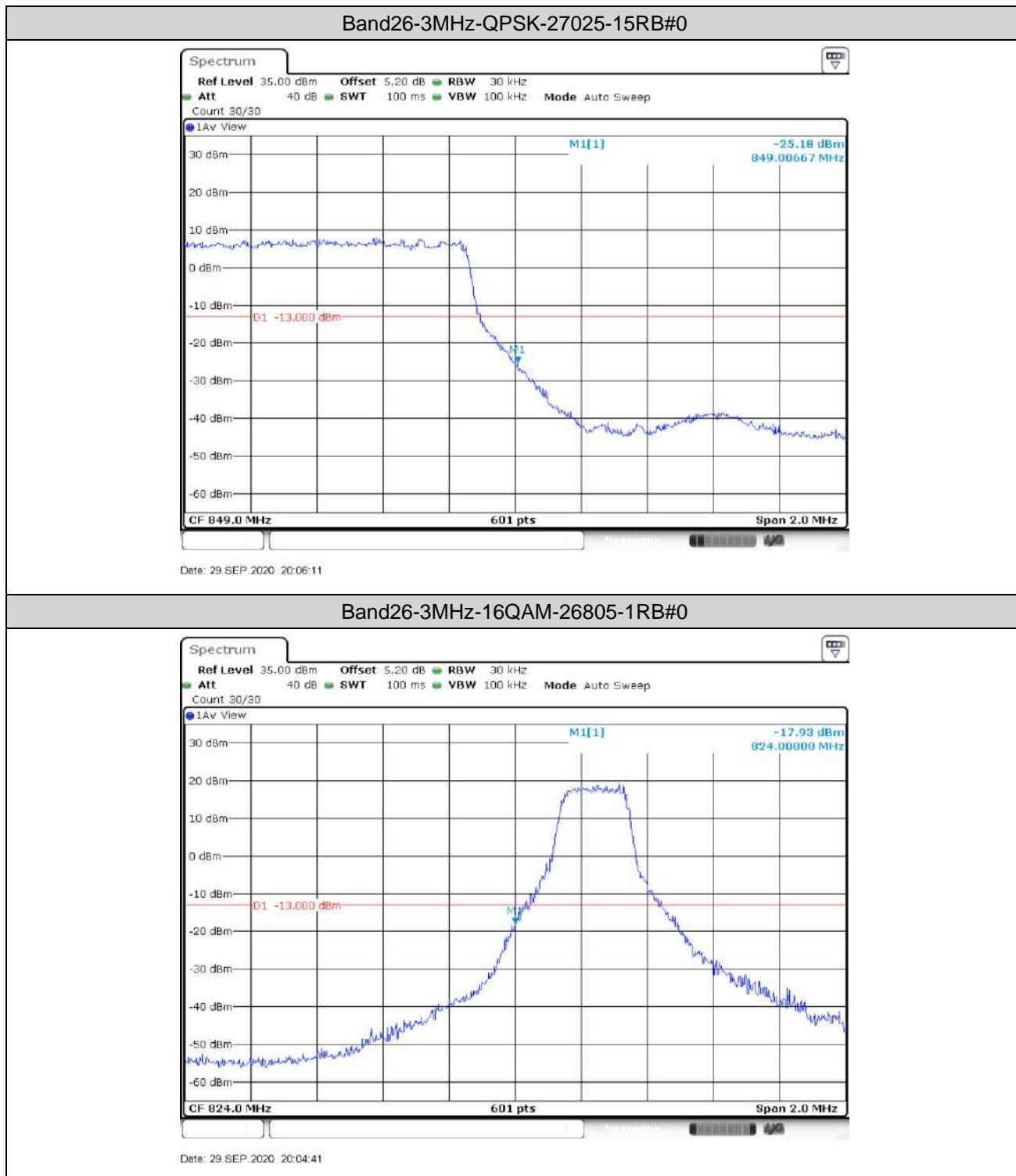


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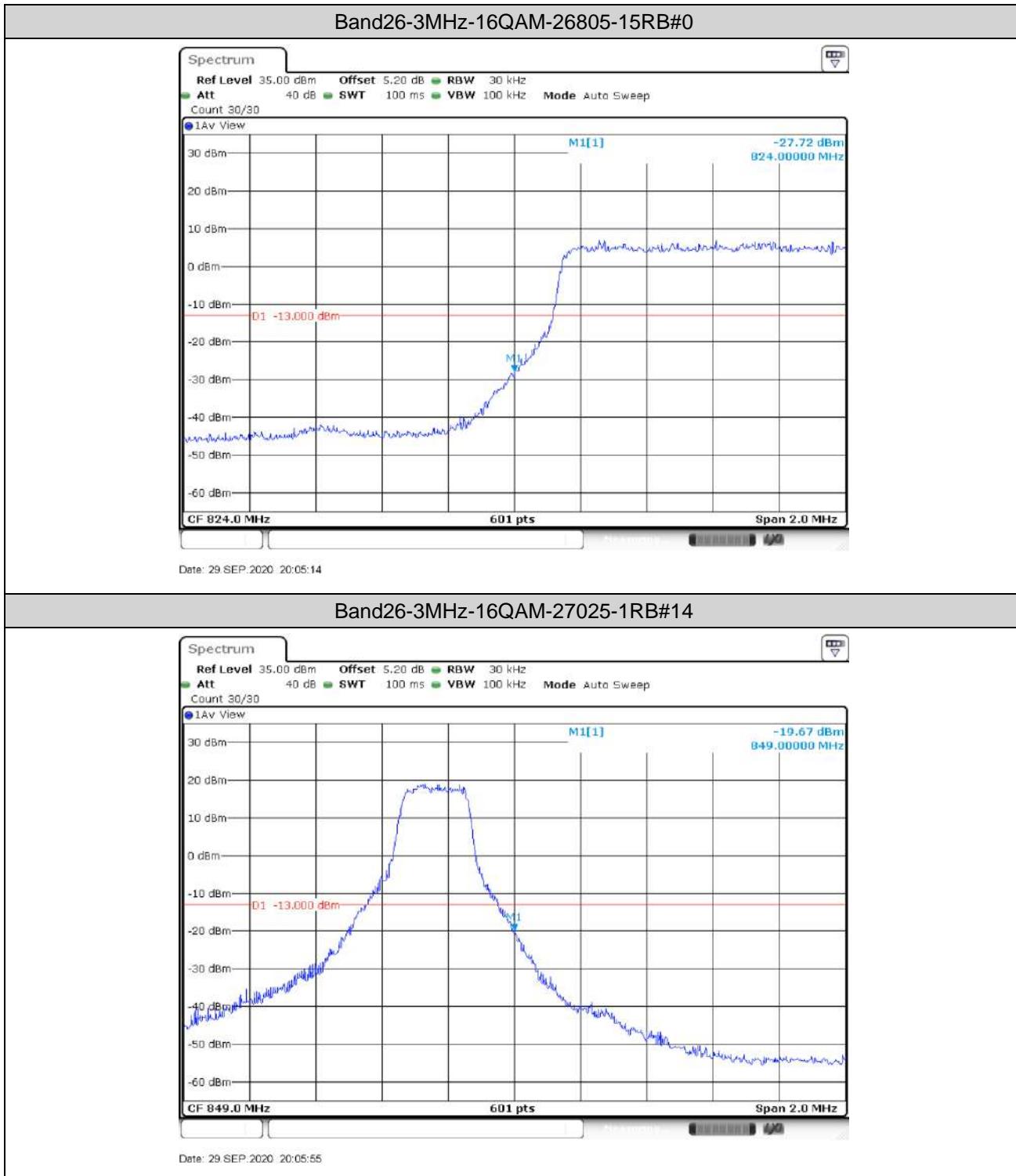


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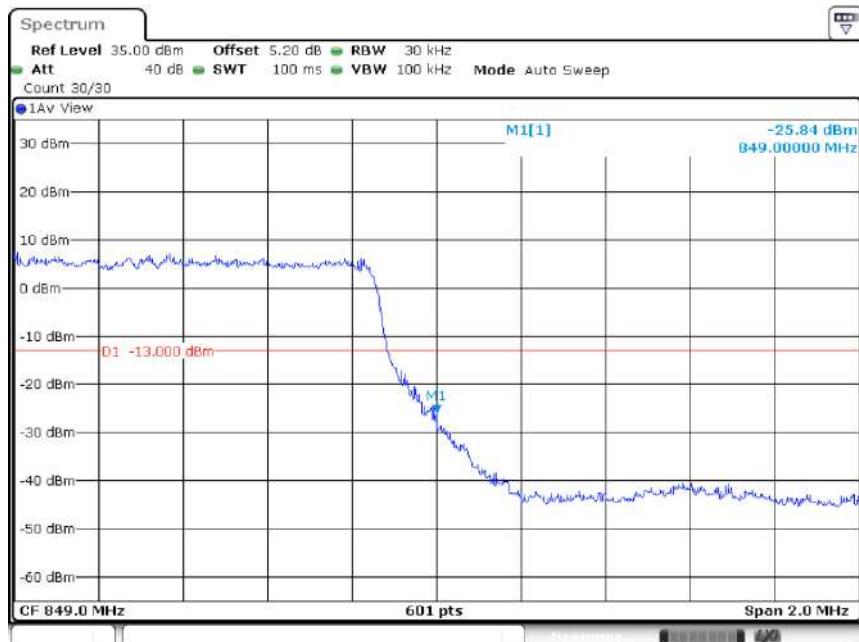
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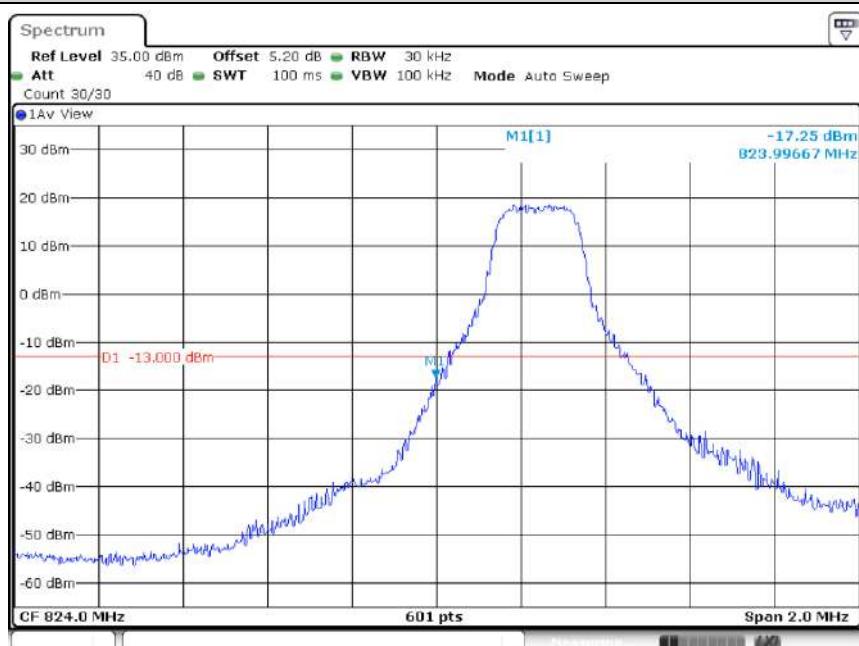
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## Band26-3MHz-16QAM-27025-15RB#0



Date: 29 SEP. 2020 20:06:28

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



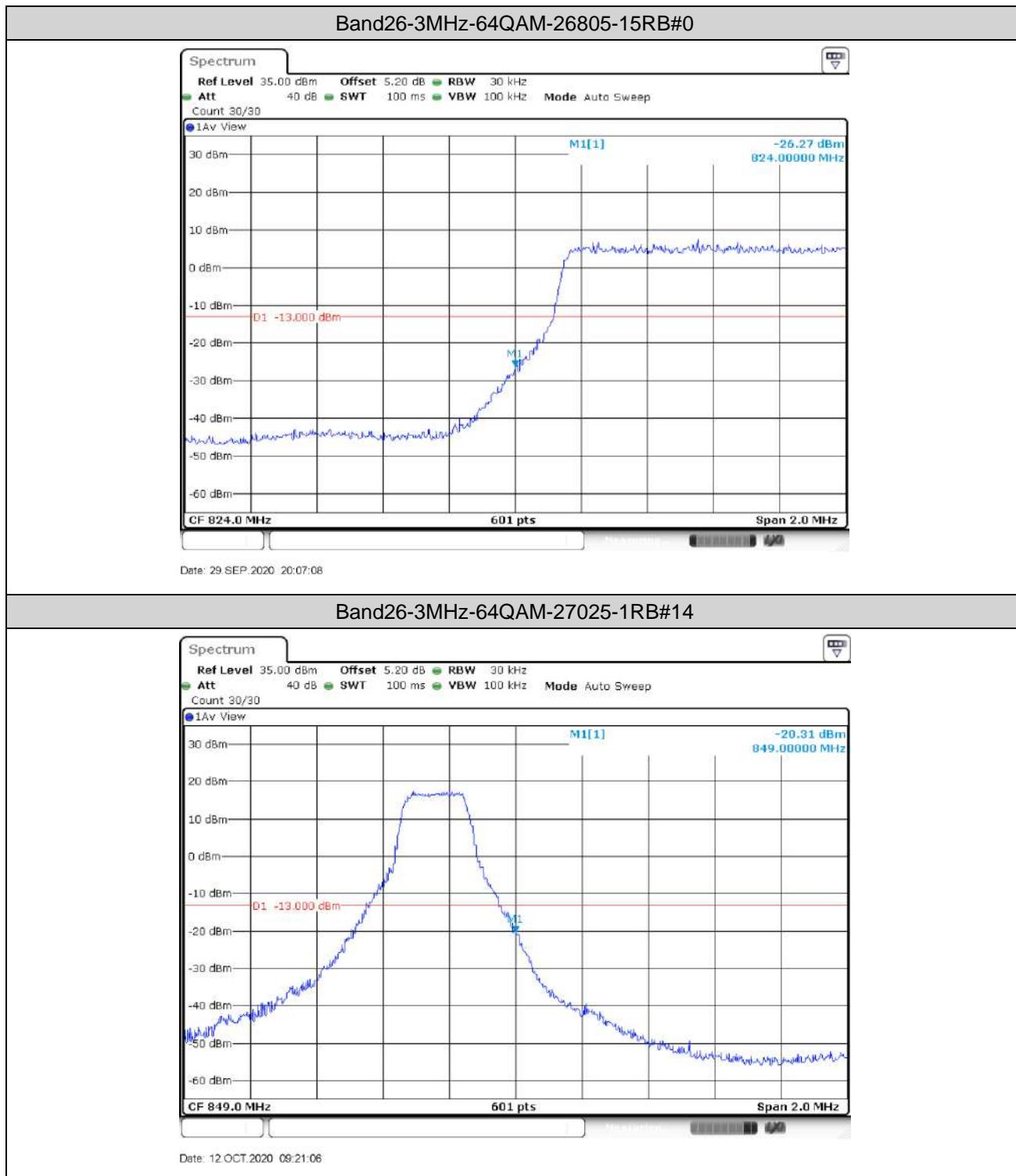
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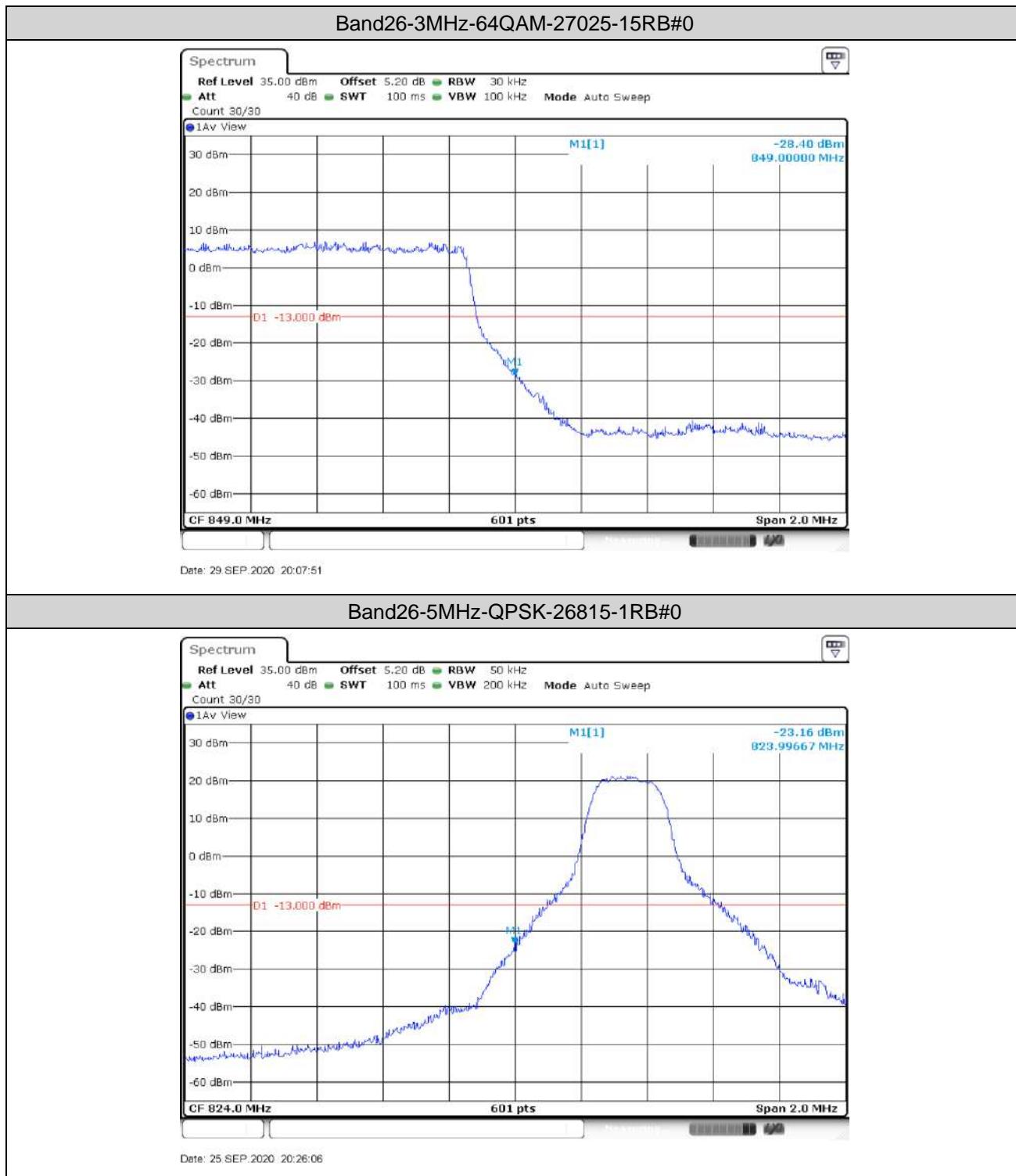


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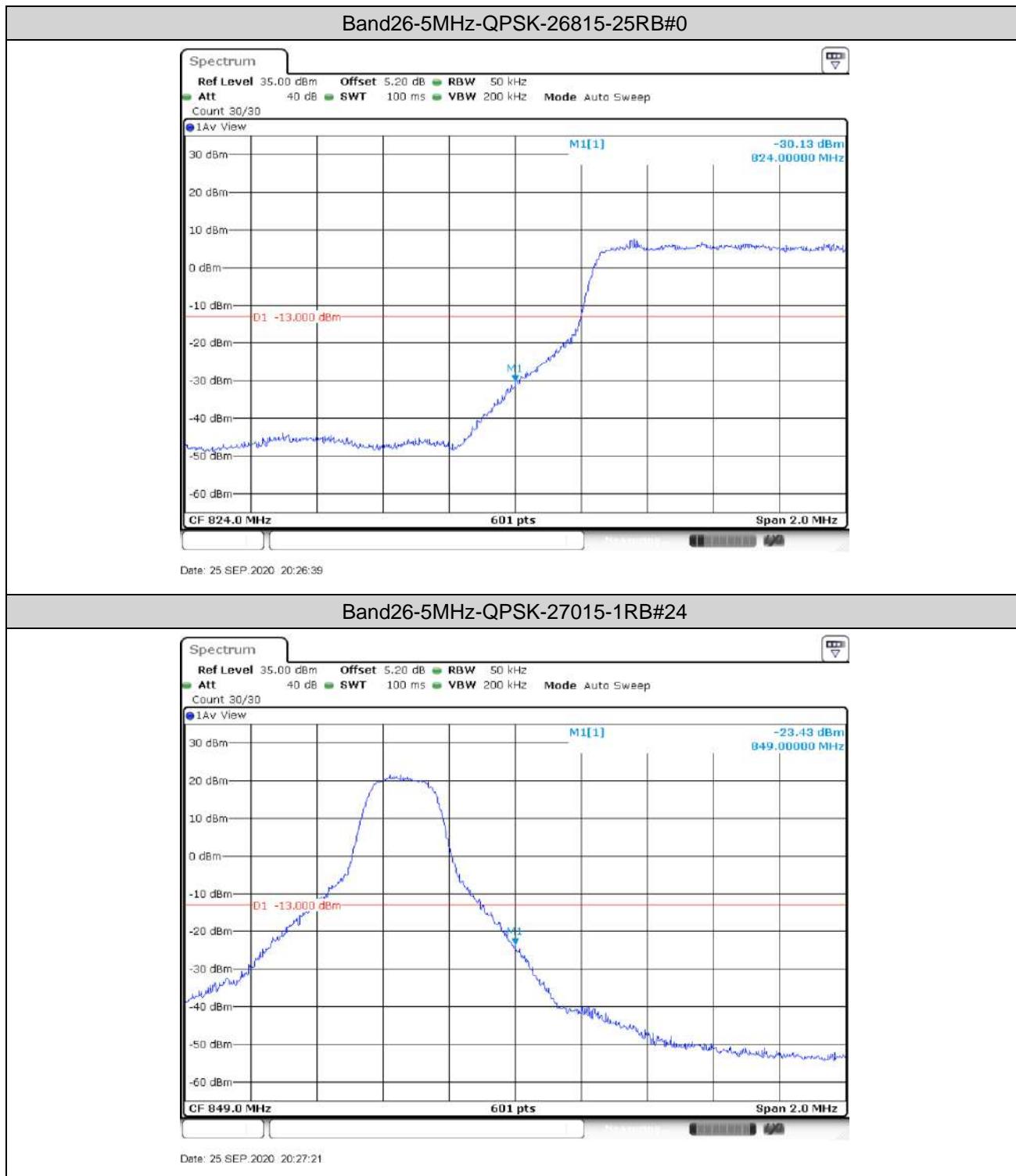
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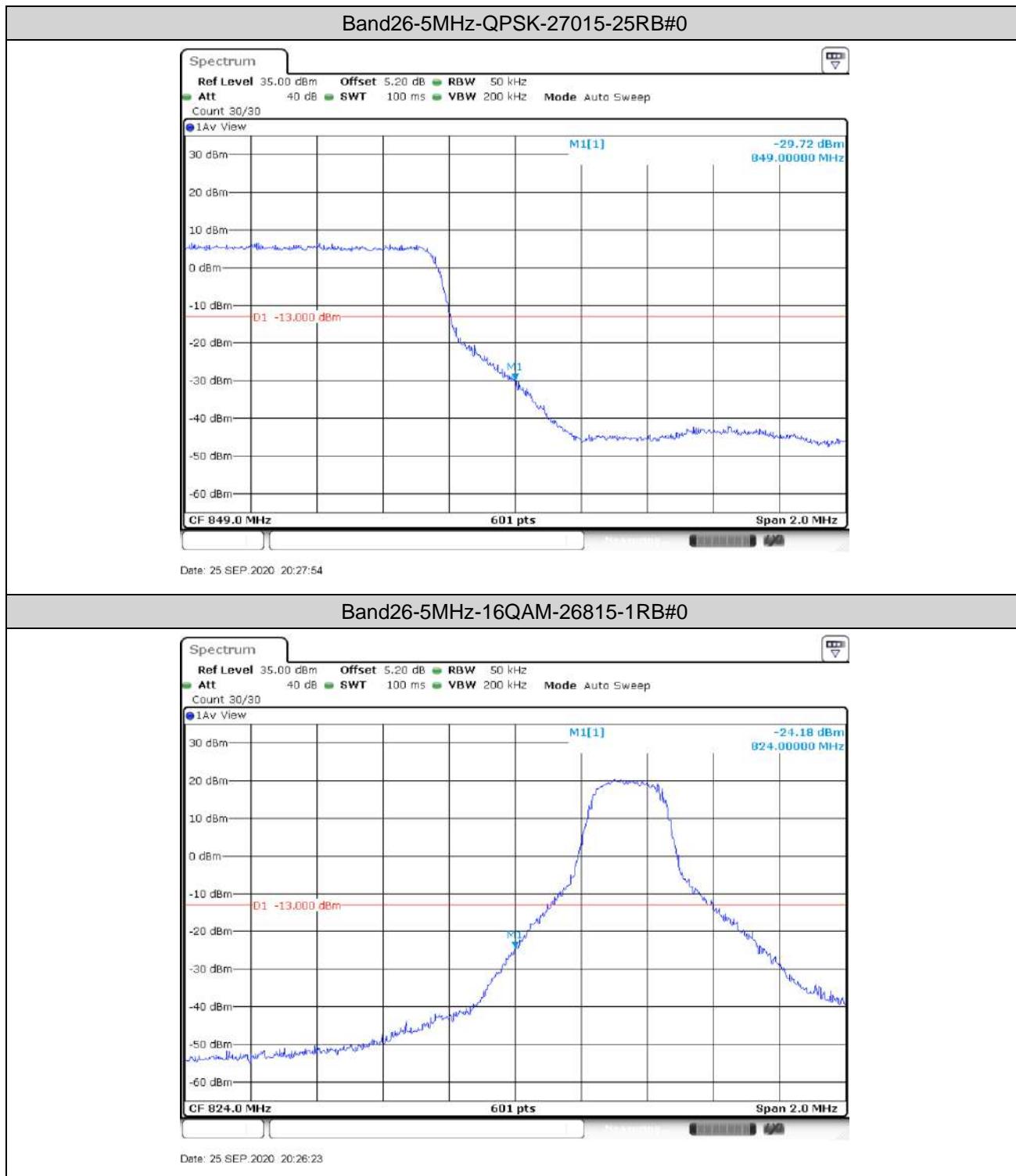




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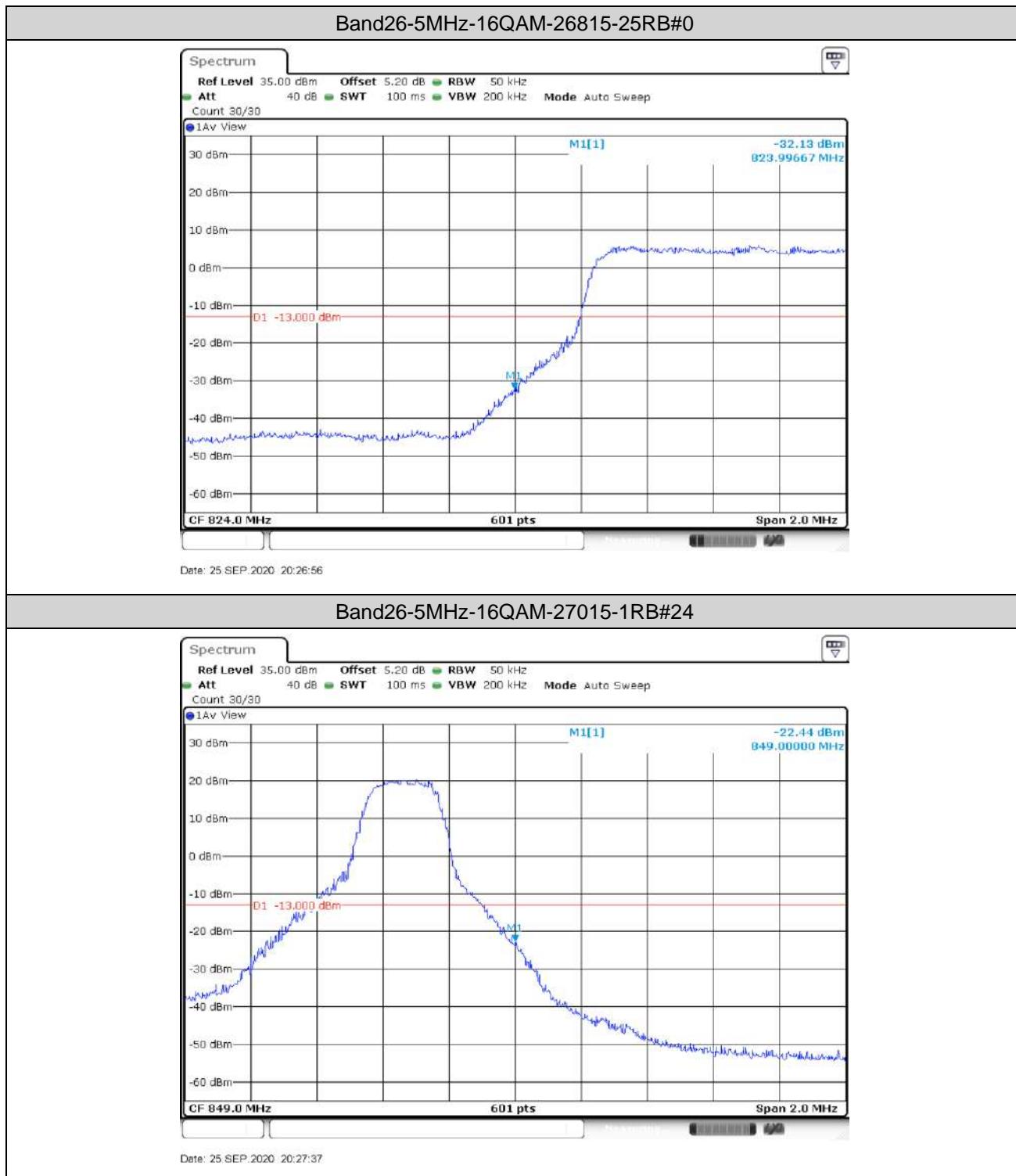


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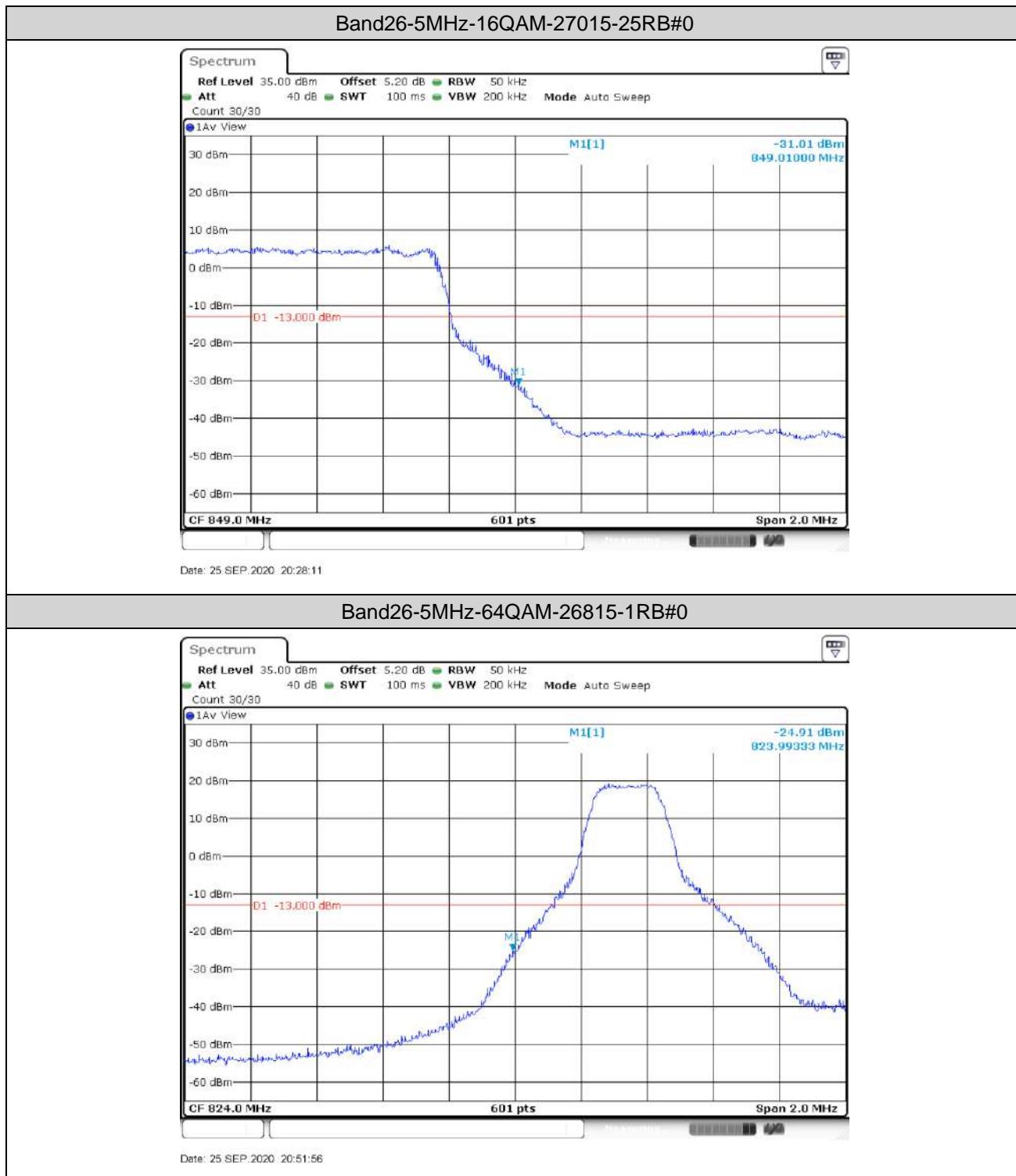
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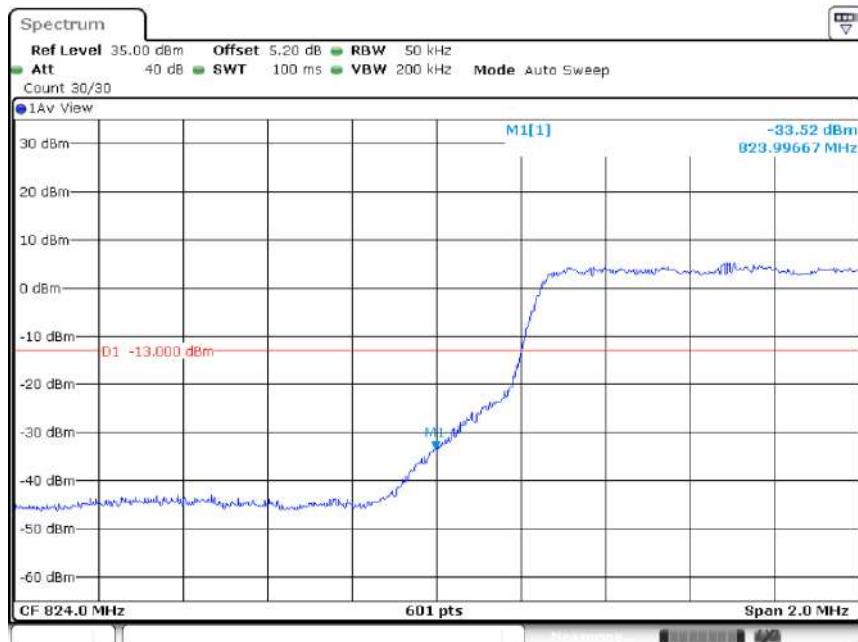


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## Band26-5MHz-64QAM-26815-25RB#0



Date: 25 SEP. 2020 20:52:13

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



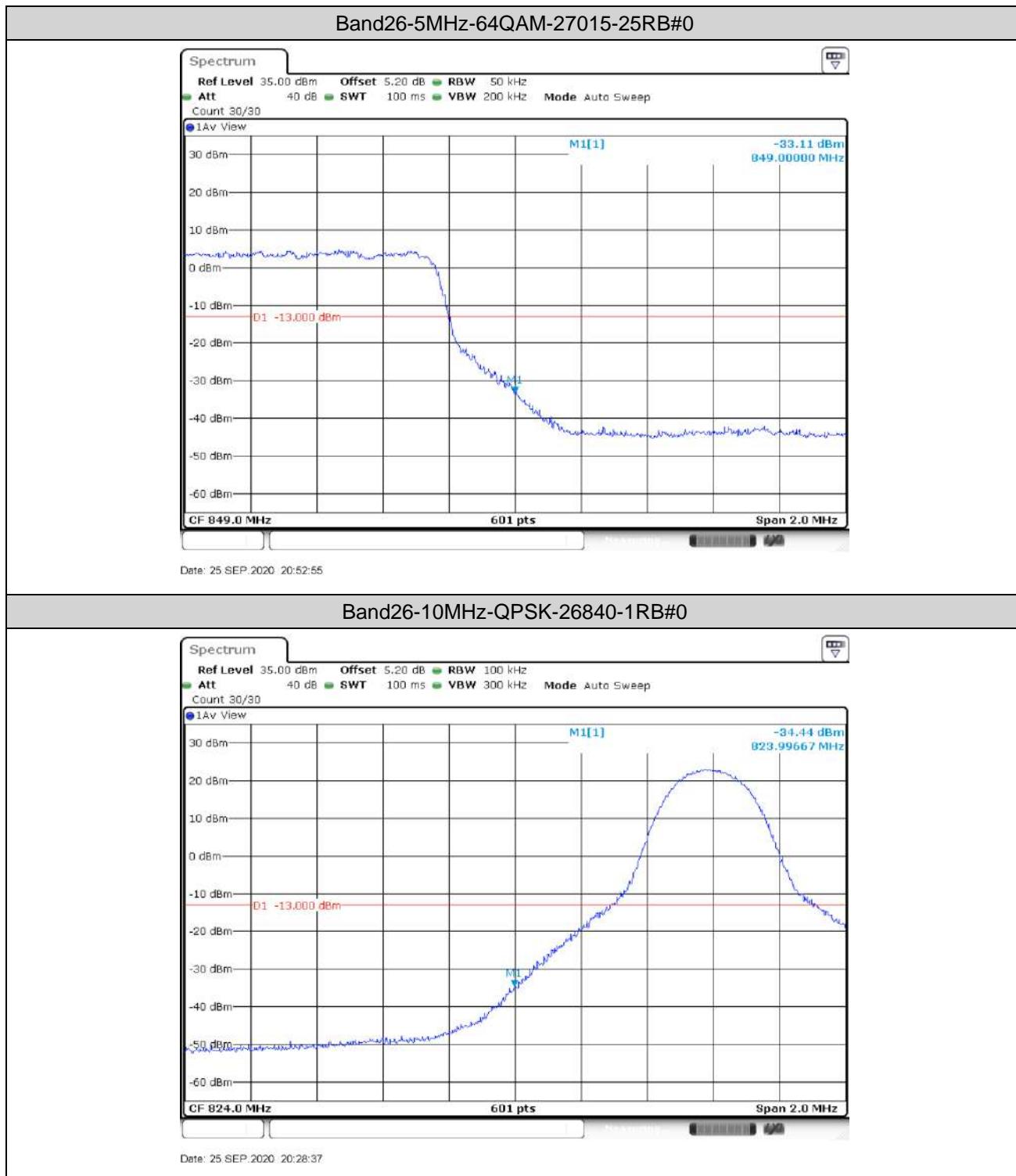
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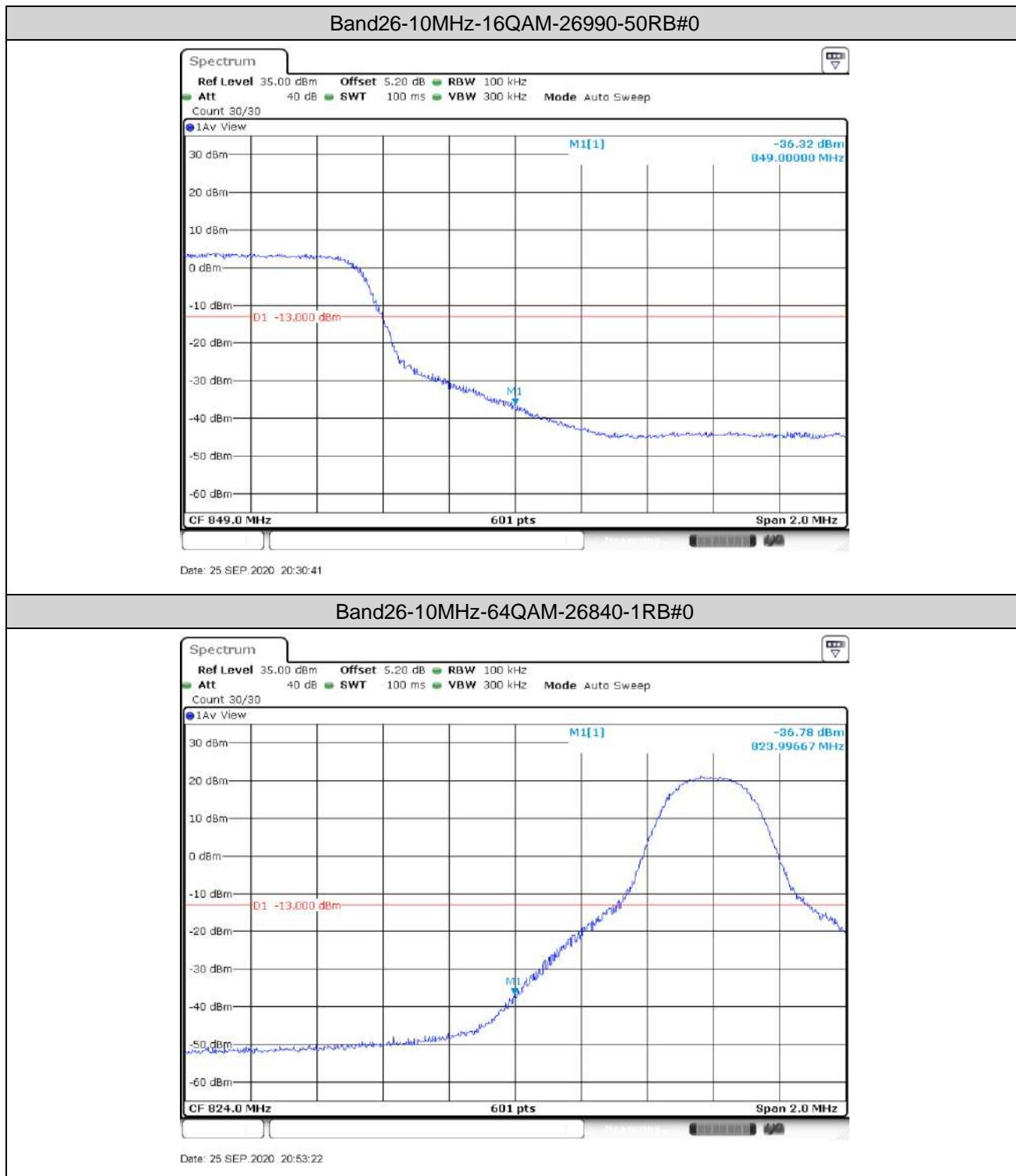


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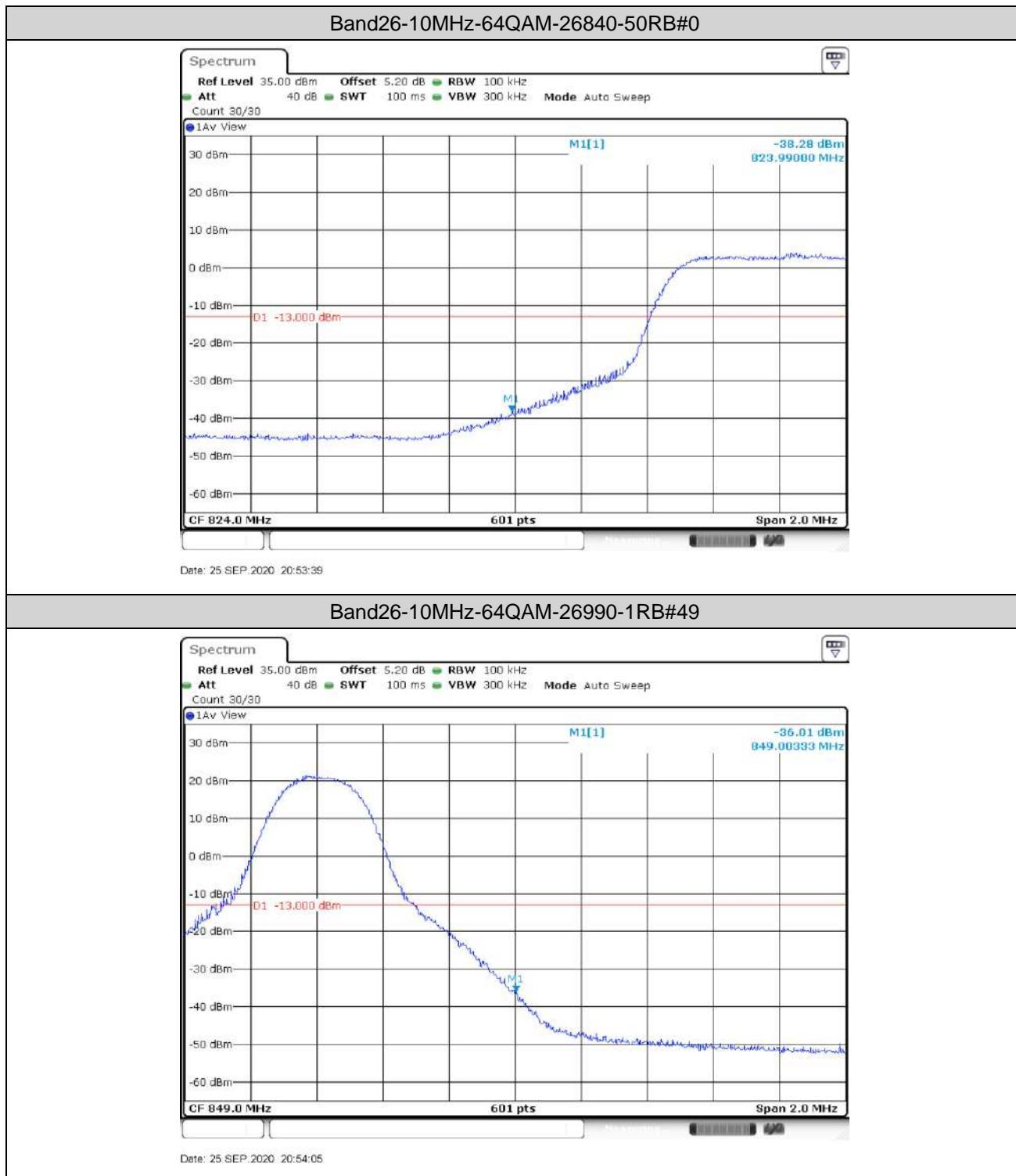


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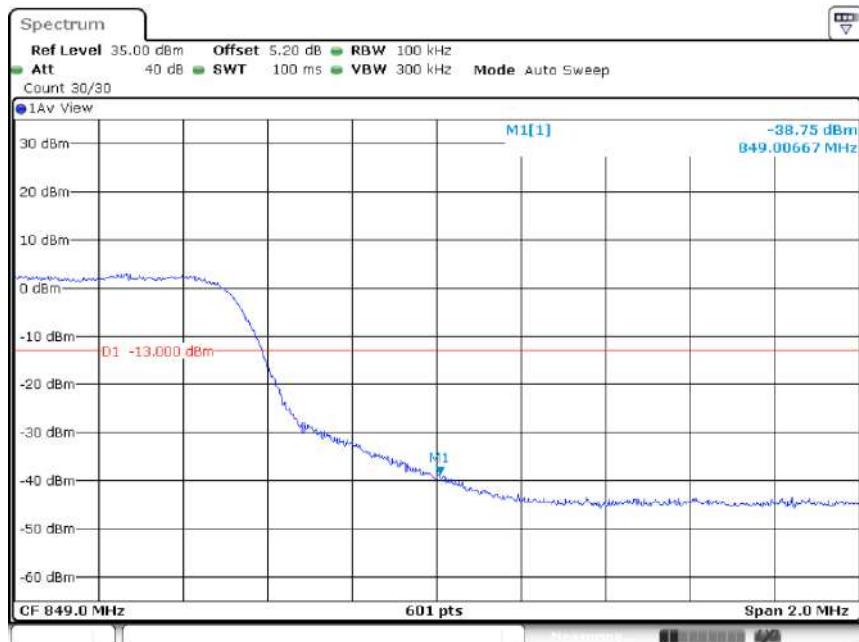


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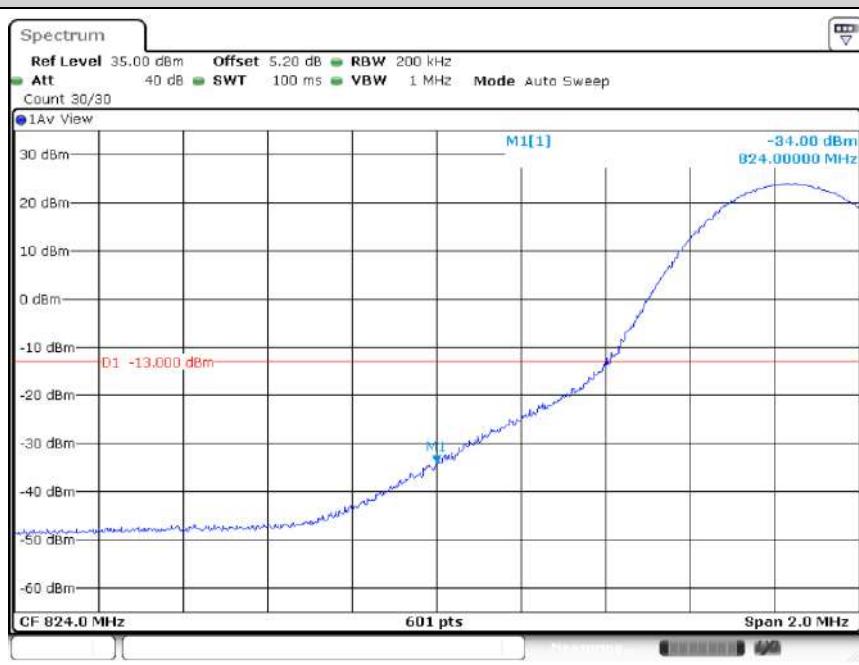
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## Band26-15MHz-QPSK-26865-1RB#0



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Date: 25 SEP. 2020 20:31:40

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



Date: 25 SEP. 2020 20:32:21

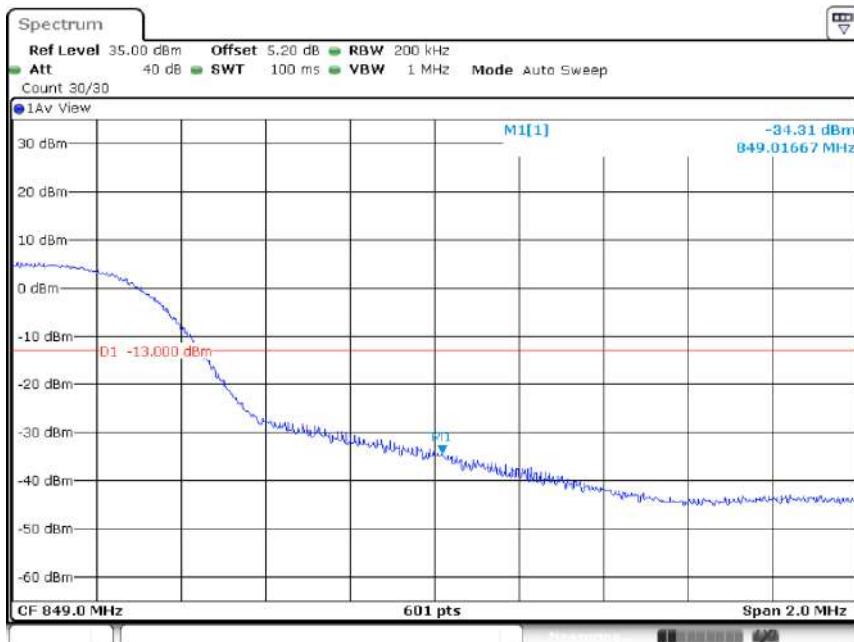
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## Band26-15MHz-QPSK-26965-75RB#0



Date: 25 SEP. 2020 20:32:54

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



Date: 25 SEP. 2020 20:31:24

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



Date: 25 SEP. 2020 20:31:57

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



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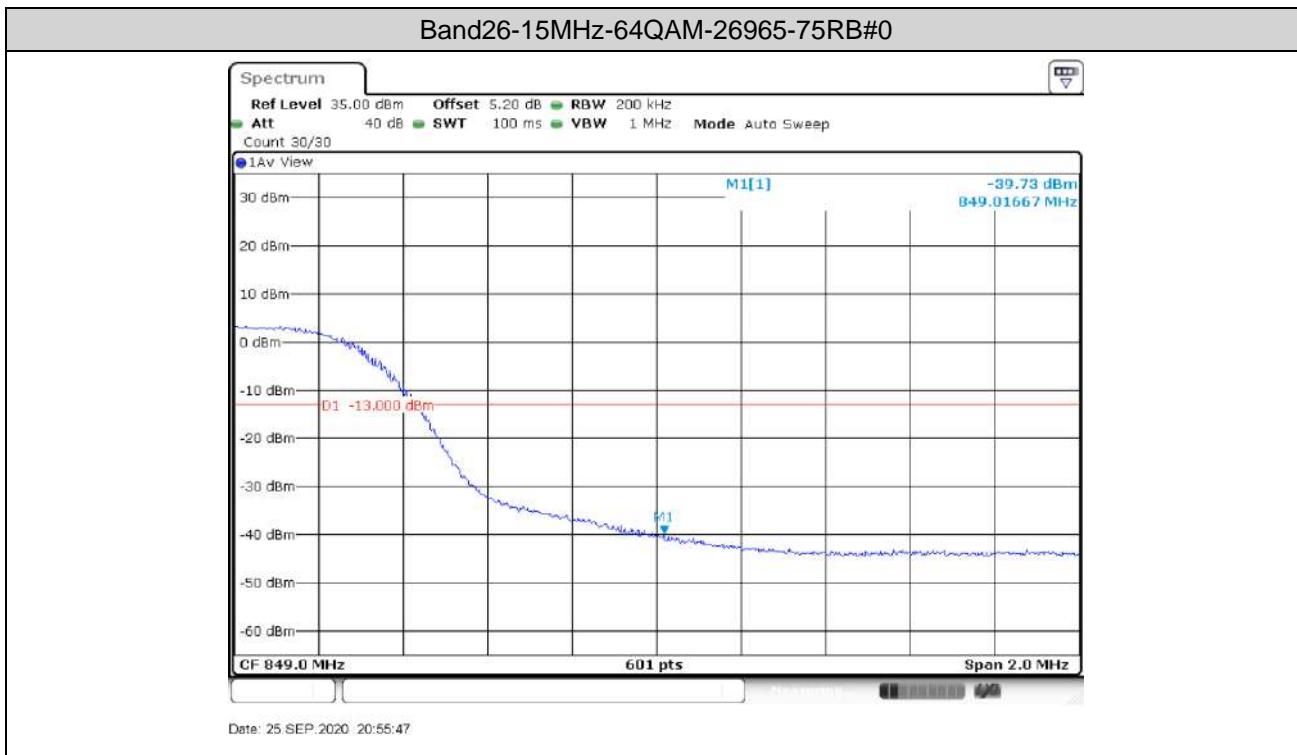




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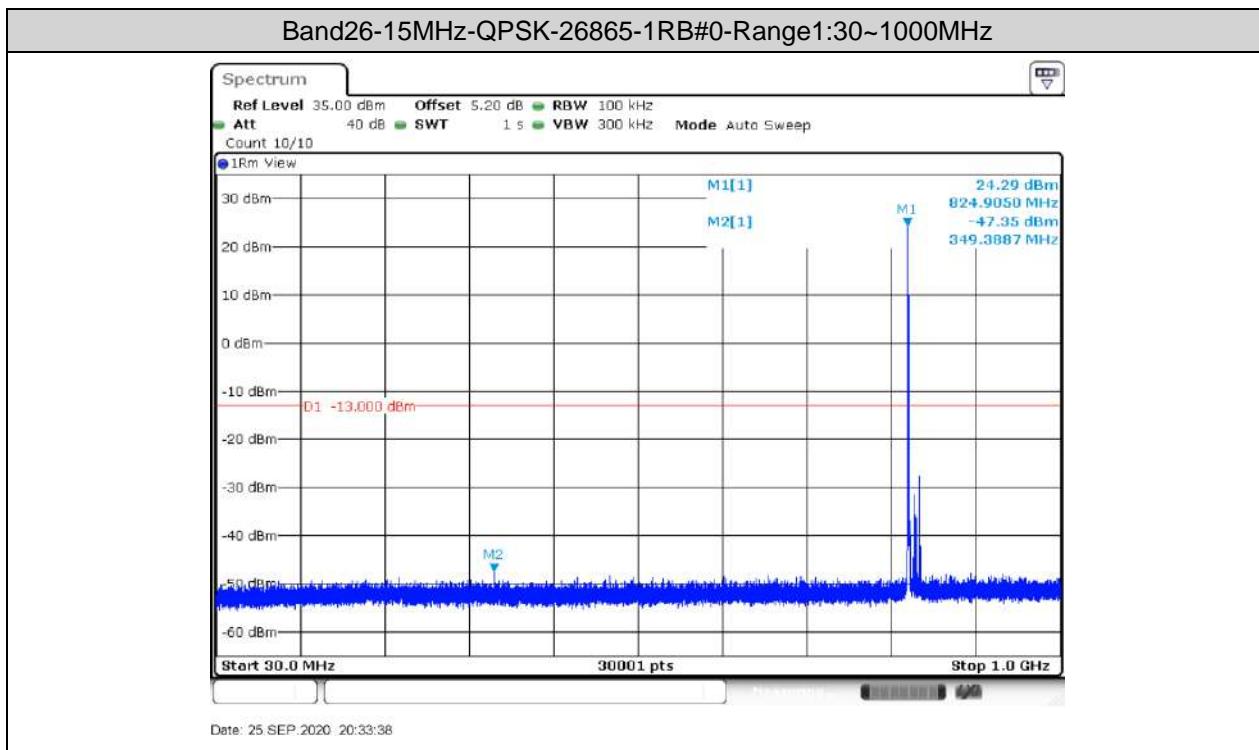
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## 6. Spurious Emission at Antenna Terminal

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

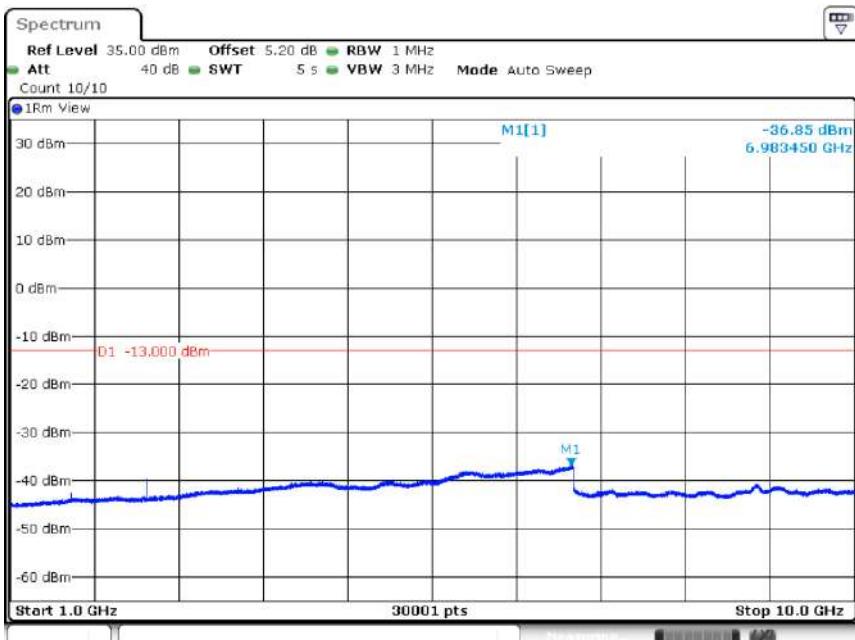


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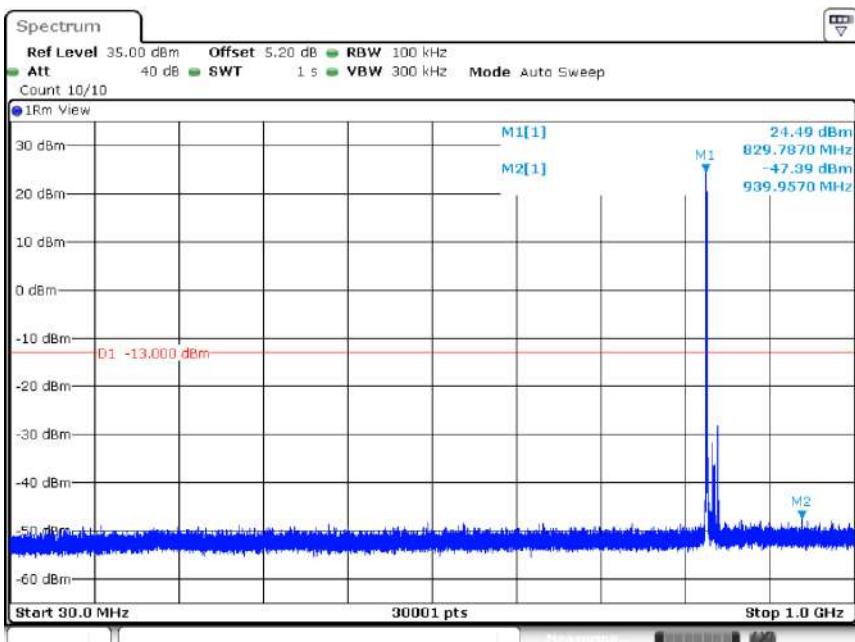


## Band26-15MHz-QPSK-26865-1RB#0-Range2:1000~10000MHz



Date: 25 SEP. 2020 20:34:46

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



Date: 25 SEP. 2020 20:36:41

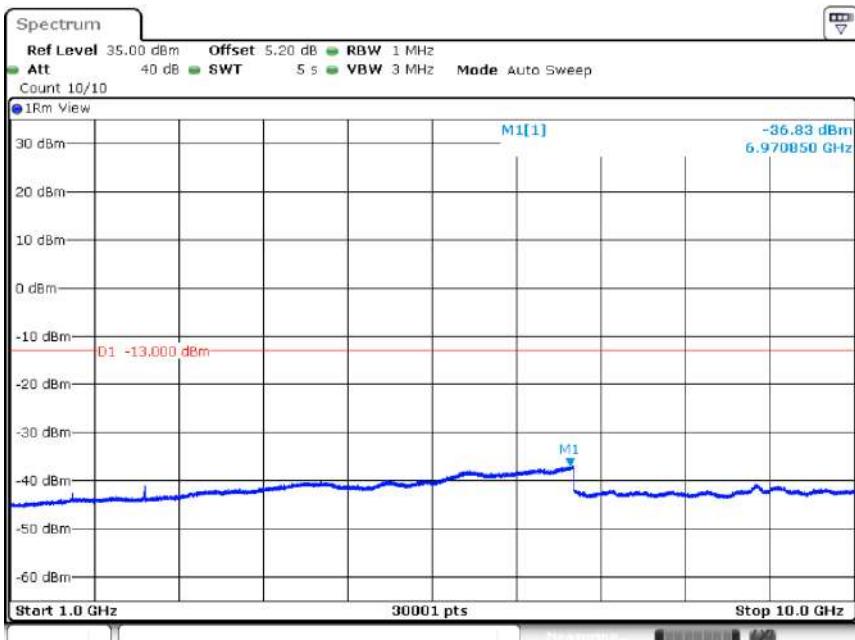
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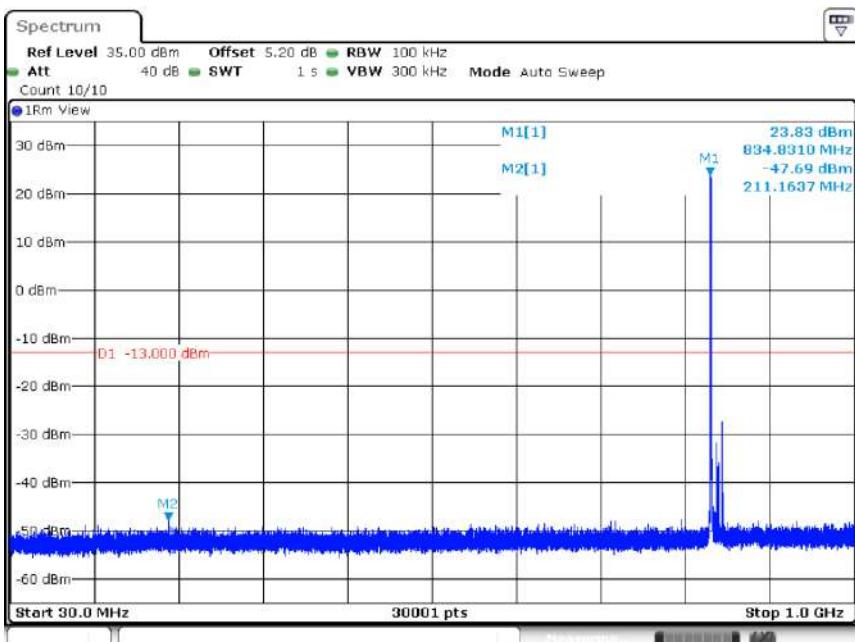
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## Band26-15MHz-QPSK-26915-1RB#0-Range2:1000~10000MHz



Date: 25 SEP. 2020 20:37:49

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



Date: 25 SEP. 2020 20:39:43

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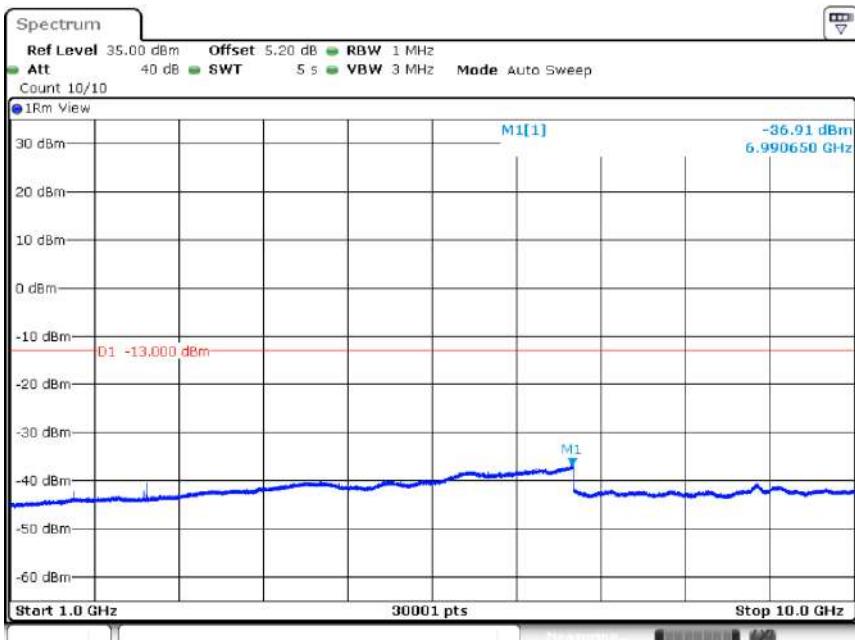
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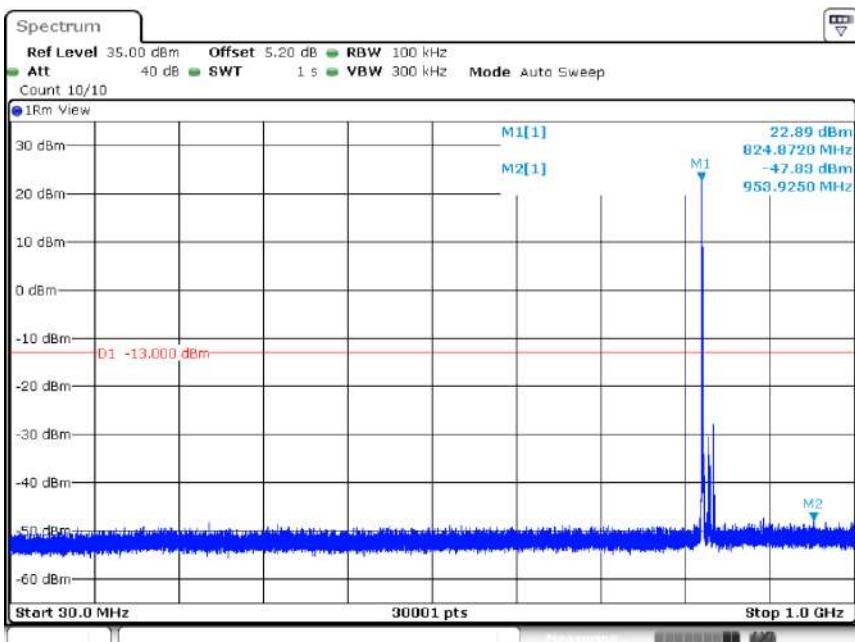
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## Band26-15MHz-QPSK-26965-1RB#0-Range2:1000~10000MHz



Date: 25 SEP. 2020 20:40:51

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



Date: 25 SEP. 2020 20:35:09

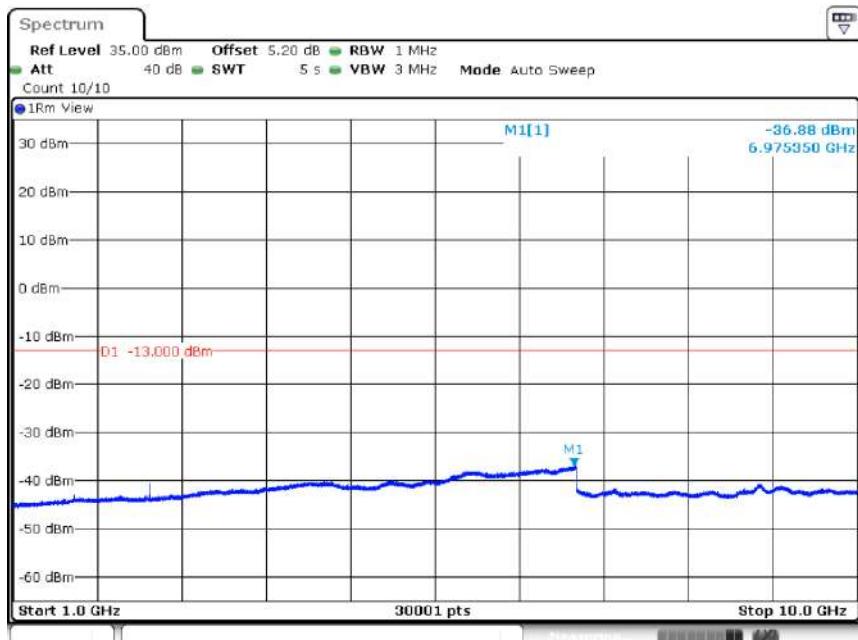
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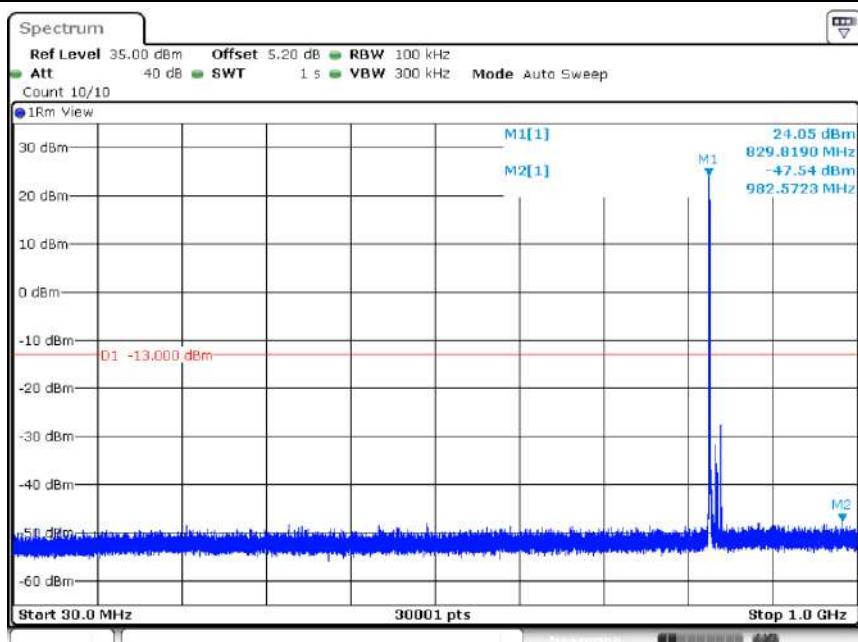
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## Band26-15MHz-16QAM-26865-1RB#0-Range2:1000~10000MHz



Date: 25 SEP. 2020 20:36:18

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



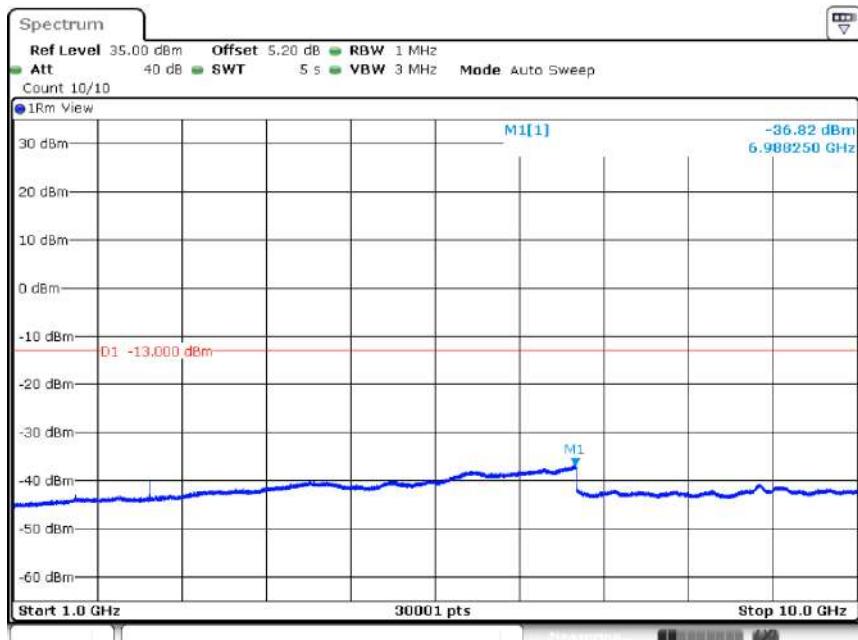
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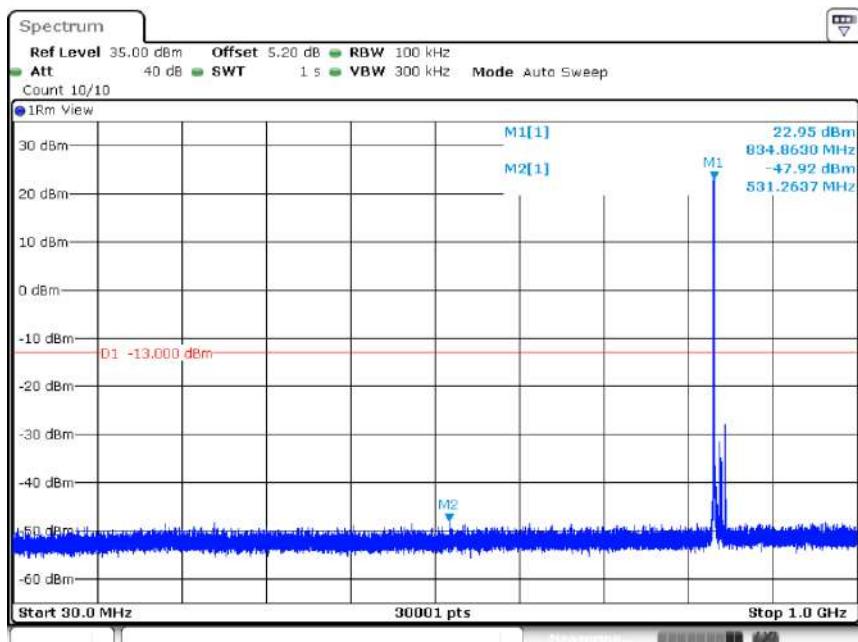


## Band26-15MHz-16QAM-26915-1RB#0-Range2:1000~10000MHz



Date: 25 SEP. 2020 20:39:20

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



Date: 25 SEP. 2020 20:41:14

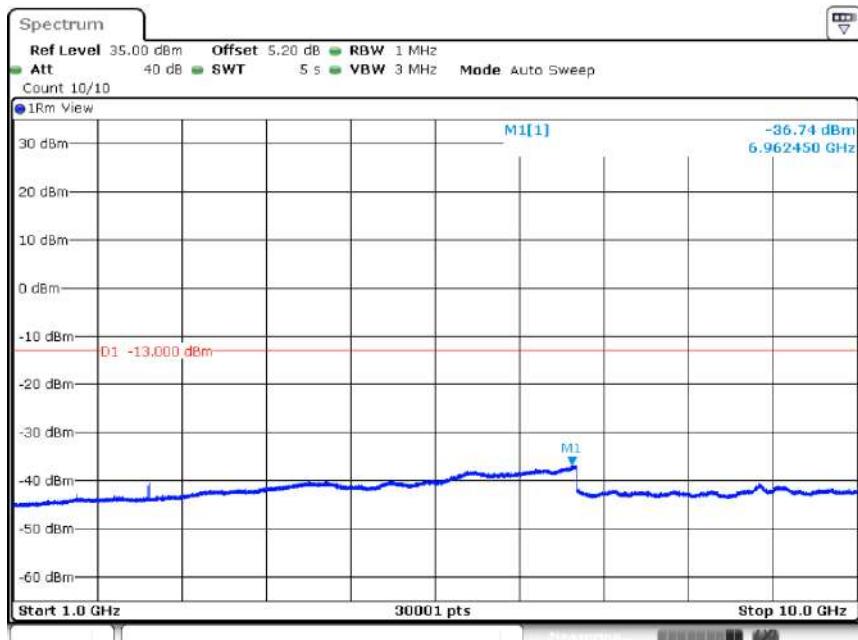
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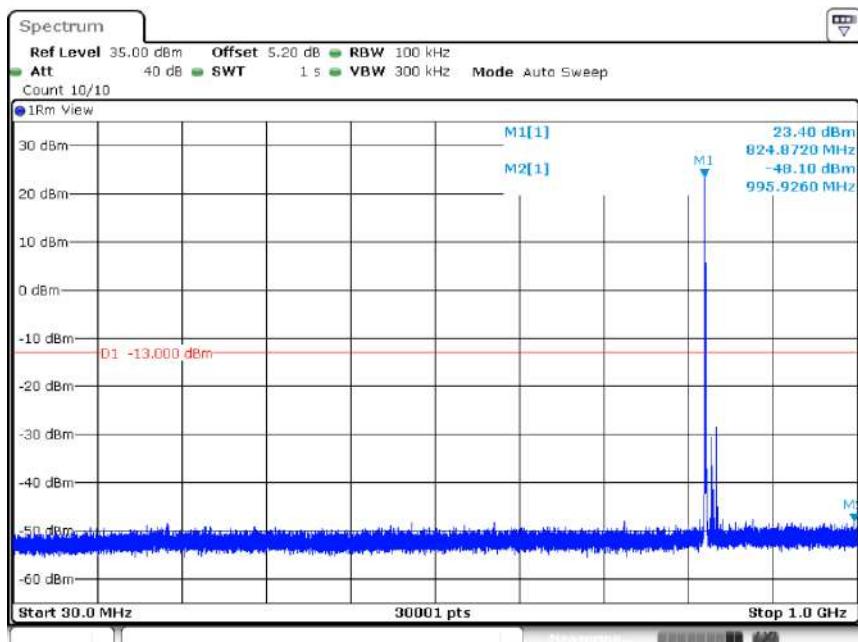
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## Band26-15MHz-16QAM-26965-1RB#0-Range2:1000~10000MHz



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



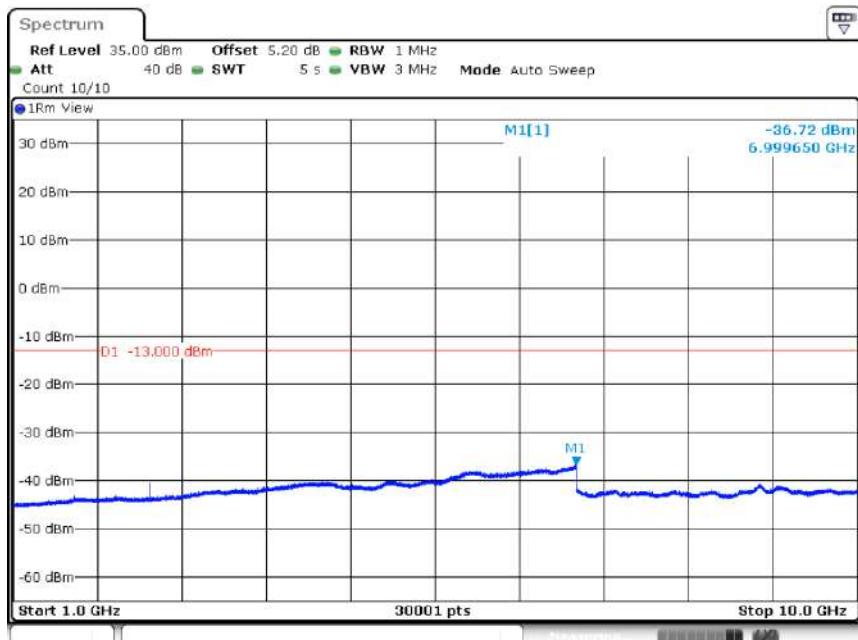
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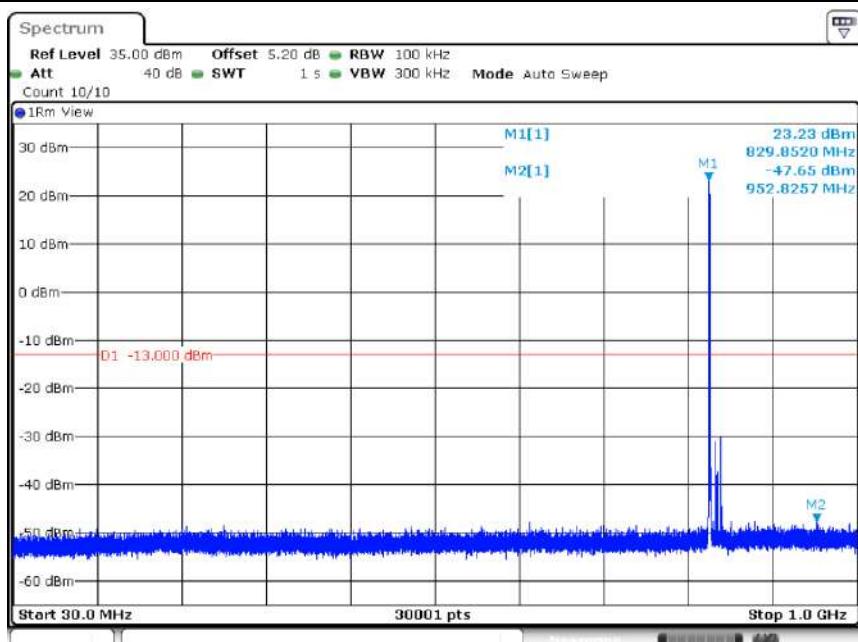


## Band26-15MHz-64QAM-26865-1RB#0-Range2:1000~10000MHz



Date: 25 SEP. 2020 20:57:23

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



Date: 25 SEP. 2020 20:57:46

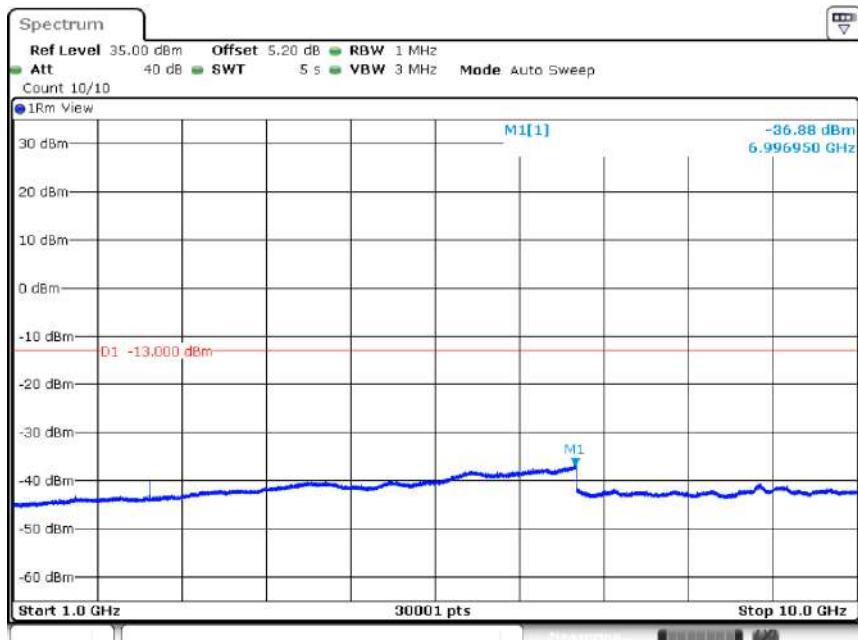
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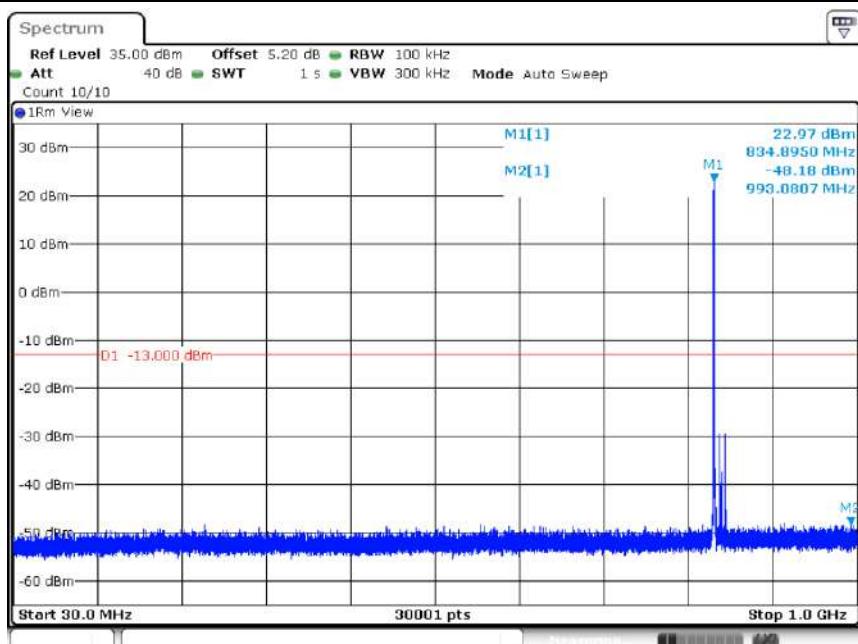
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## Band26-15MHz-64QAM-26915-1RB#0-Range2:1000~10000MHz



Date: 25 SEP. 2020 20:58:55

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



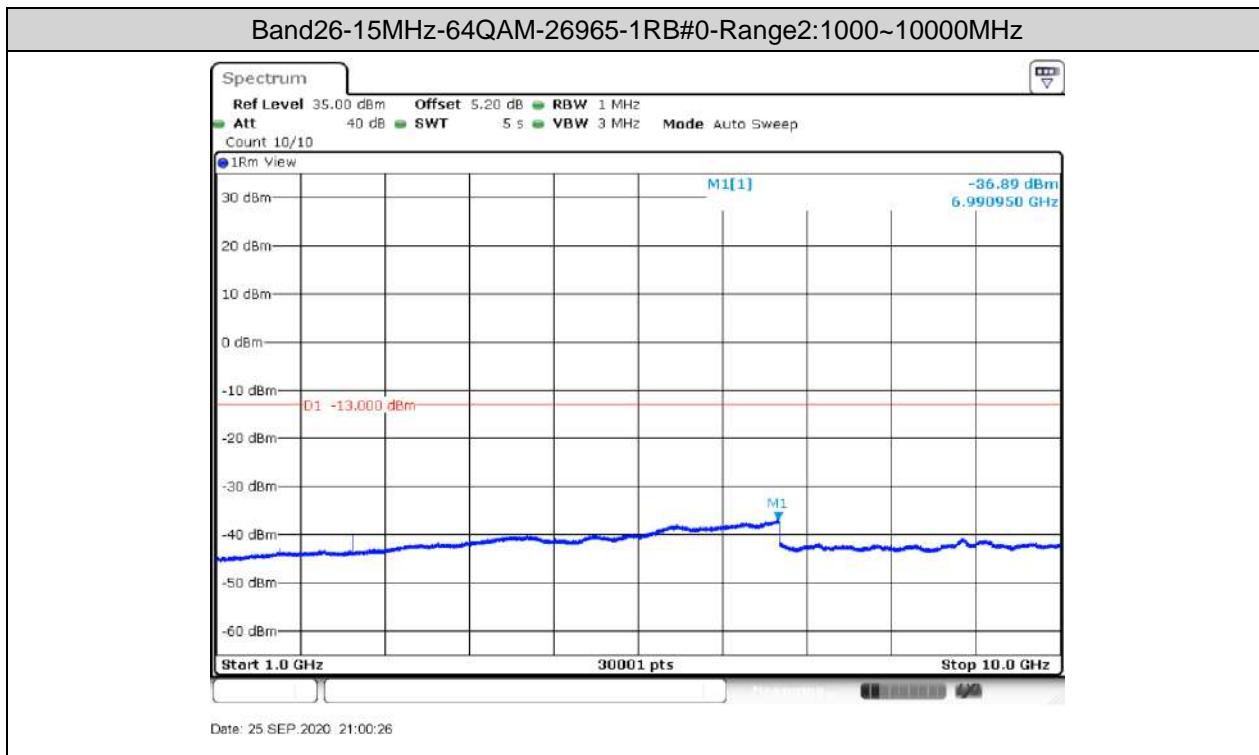
Date: 25 SEP. 2020 20:59:18

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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)	Height [cm]	Angle [°]	Polarization
65.140000	-77.96	-13.00	64.96	224	323	Vertical
124.966667	-85.25	-13.00	72.25	227	251	Vertical
616.604167	-76.51	-13.00	63.51	213	348	Vertical
1649.500000	-60.06	-13.00	47.06	209	162	Vertical
2474.500000	-54.61	-13.00	41.61	217	103	Vertical
4124.175000	-58.01	-13.00	45.01	192	62	Vertical
62.900000	-75.27	-13.00	62.27	287	17	Horizontal
110.080000	-76.62	-13.00	63.62	181	118	Horizontal
611.104167	-75.37	-13.00	62.37	189	116	Horizontal
1649.500000	-62.72	-13.00	49.72	163	0	Horizontal
2474.500000	-56.70	-13.00	43.70	164	143	Horizontal
4123.687500	-55.55	-13.00	42.55	198	210	Horizontal

#### 7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
48.620000	-72.61	-13.00	59.61	260	255	Vertical
101.960000	-77.33	-13.00	64.33	164	5	Vertical
278.173333	-73.27	-13.00	60.27	255	32	Vertical
1659.500000	-60.69	-13.00	47.69	254	140	Vertical
2489.500000	-54.82	-13.00	41.82	226	117	Vertical
4149.037500	-55.58	-13.00	42.58	244	91	Vertical
57.393333	-73.31	-13.00	60.31	156	321	Horizontal
184.046667	-83.02	-13.00	70.02	189	201	Horizontal
620.729167	-75.28	-13.00	62.28	218	135	Horizontal
1659.500000	-63.16	-13.00	50.16	191	18	Horizontal
2489.000000	-56.69	-13.00	43.69	182	133	Horizontal
4149.037500	-53.35	-13.00	40.35	162	193	Horizontal

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### 7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
65.233333	-78.58	-13.00	65.58	243	302	Vertical
124.966667	-84.63	-13.00	71.63	269	28	Vertical
610.416667	-76.57	-13.00	63.57	186	266	Vertical
1669.500000	-58.86	-13.00	45.86	213	148	Vertical
2504.500000	-52.26	-13.00	39.26	237	109	Vertical
4173.900000	-55.29	-13.00	42.29	217	99	Vertical
63.133333	-75.71	-13.00	62.71	287	311	Horizontal
192.493333	-83.57	-13.00	70.57	237	0	Horizontal
613.716667	-75.25	-13.00	62.25	270	88	Horizontal
1669.500000	-62.20	-13.00	49.20	213	11	Horizontal
2504.500000	-54.29	-13.00	41.29	256	160	Horizontal
4174.387500	-52.73	-13.00	39.73	224	234	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						Verdict
					Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)		
Band26	15MHz	QPSK	26865	75RB#0	VL	NT	0.60	0.000722	±2.5	PASS	
Band26	15MHz	QPSK	26865	75RB#0	VN	NT	2.50	0.003007	±2.5	PASS	
Band26	15MHz	QPSK	26865	75RB#0	VH	NT	-0.20	-0.000241	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	-7.00	-0.008368	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-8.00	-0.009564	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-10.10	-0.012074	±2.5	PASS	
Band26	15MHz	QPSK	26965	75RB#0	VL	NT	2.30	0.002733	±2.5	PASS	
Band26	15MHz	QPSK	26965	75RB#0	VN	NT	-2.50	-0.002971	±2.5	PASS	
Band26	15MHz	QPSK	26965	75RB#0	VH	NT	-1.30	-0.001545	±2.5	PASS	
Band26	15MHz	16QAM	26865	75RB#0	VL	NT	1.60	0.001924	±2.5	PASS	
Band26	15MHz	16QAM	26865	75RB#0	VN	NT	4.50	0.005412	±2.5	PASS	
Band26	15MHz	16QAM	26865	75RB#0	VH	NT	5.70	0.006855	±2.5	PASS	
Band26	15MHz	16QAM	26915	75RB#0	VL	NT	-6.70	-0.008010	±2.5	PASS	
Band26	15MHz	16QAM	26915	75RB#0	VN	NT	-9.70	-0.011596	±2.5	PASS	
Band26	15MHz	16QAM	26915	75RB#0	VH	NT	-4.40	-0.005260	±2.5	PASS	
Band26	15MHz	16QAM	26965	75RB#0	VL	NT	3.70	0.004397	±2.5	PASS	
Band26	15MHz	16QAM	26965	75RB#0	VN	NT	-2.50	-0.002971	±2.5	PASS	
Band26	15MHz	16QAM	26965	75RB#0	VH	NT	-0.40	-0.000475	±2.5	PASS	
Band26	15MHz	64QAM	26865	75RB#0	VL	NT	0.30	0.000361	±2.5	PASS	
Band26	15MHz	64QAM	26865	75RB#0	VN	NT	5.20	0.006254	±2.5	PASS	
Band26	15MHz	64QAM	26865	75RB#0	VH	NT	1.10	0.001323	±2.5	PASS	
Band26	15MHz	64QAM	26915	75RB#0	VL	NT	1.10	0.001315	±2.5	PASS	
Band26	15MHz	64QAM	26915	75RB#0	VN	NT	-0.10	-0.000120	±2.5	PASS	
Band26	15MHz	64QAM	26915	75RB#0	VH	NT	-3.20	-0.003825	±2.5	PASS	
Band26	15MHz	64QAM	26965	75RB#0	VL	NT	-3.90	-0.004635	±2.5	PASS	
Band26	15MHz	64QAM	26965	75RB#0	VN	NT	-5.10	-0.006061	±2.5	PASS	
Band26	15MHz	64QAM	26965	75RB#0	VH	NT	-3.00	-0.003565	±2.5	PASS	

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## 8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Temperature						Verdict
					Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)		
Band26	15MHz	QPSK	26865	75RB#0	NV	-30	5.40	0.006494	±2.5	PASS	
Band26	15MHz	QPSK	26865	75RB#0	NV	-20	7.60	0.009140	±2.5	PASS	
Band26	15MHz	QPSK	26865	75RB#0	NV	-10	-1.20	-0.001443	±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	-2.00	-0.002405	±2.5	PASS	
Band26	15MHz	QPSK	26865	75RB#0	NV	20	7.30	0.008779	±2.5	PASS	
Band26	15MHz	QPSK	26865	75RB#0	NV	30	3.30	0.003969	±2.5	PASS	
Band26	15MHz	QPSK	26865	75RB#0	NV	40	0.30	0.000361	±2.5	PASS	
Band26	15MHz	QPSK	26865	75RB#0	NV	50	1.60	0.001924	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	-4.30	-0.005140	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	-7.40	-0.008846	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-1.40	-0.001674	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	NV	0	-4.90	-0.005858	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-7.70	-0.009205	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-7.60	-0.009085	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-3.30	-0.003945	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-5.40	-0.006455	±2.5	PASS	
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-8.20	-0.009803	±2.5	PASS	
Band26	15MHz	QPSK	26965	75RB#0	NV	-30	-4.60	-0.005466	±2.5	PASS	
Band26	15MHz	QPSK	26965	75RB#0	NV	-20	-2.10	-0.002496	±2.5	PASS	
Band26	15MHz	QPSK	26965	75RB#0	NV	-10	1.10	0.001307	±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	1.60	0.001901	±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	1.80	0.002139	±2.5	PASS	
Band26	15MHz	QPSK	26965	75RB#0	NV	40	1.10	0.001307	±2.5	PASS	
Band26	15MHz	QPSK	26965	75RB#0	NV	50	0.80	0.000951	±2.5	PASS	
Band26	15MHz	16QAM	26865	75RB#0	NV	-30	2.70	0.003247	±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	1.40	0.001684	±2.5	PASS	
Band26	15MHz	16QAM	26865	75RB#0	NV	0	3.50	0.004209	±2.5	PASS	
Band26	15MHz	16QAM	26865	75RB#0	NV	10	2.10	0.002526	±2.5	PASS	
Band26	15MHz	16QAM	26865	75RB#0	NV	20	-1.60	-0.001924	±2.5	PASS	

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Band26	15MHz	16QAM	26865	75RB#0	NV	30	1.00	0.001203	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	40	6.40	0.007697	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	50	1.30	0.001563	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-30	-2.70	-0.003228	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-20	-1.10	-0.001315	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-10	-9.40	-0.011237	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	0	-5.30	-0.006336	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	10	-8.20	-0.009803	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	20	-7.20	-0.008607	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	30	-6.30	-0.007531	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	40	-5.90	-0.007053	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	50	-5.10	-0.006097	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-30	3.70	0.004397	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-20	-1.30	-0.001545	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-10	-2.80	-0.003327	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	0	-2.70	-0.003209	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	10	0.30	0.000357	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	20	3.30	0.003922	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	30	-2.90	-0.003446	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	40	0.30	0.000357	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	50	2.80	0.003327	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-30	0.70	0.000842	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-20	1.70	0.002044	±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	0	4.90	0.005893	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	10	4.90	0.005893	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	20	2.90	0.003488	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	30	0.30	0.000361	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	40	1.10	0.001323	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	50	1.50	0.001804	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-30	-1.70	-0.002032	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-20	-0.60	-0.000717	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-10	0.80	0.000956	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	0	-6.10	-0.007292	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	10	-2.00	-0.002391	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	20	-3.10	-0.003706	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	30	-0.40	-0.000478	±2.5	PASS

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Band26	15MHz	64QAM	26915	75RB#0	NV	40	1.70	0.002032	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	50	-5.40	-0.006455	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-30	-2.20	-0.002614	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-20	-0.40	-0.000475	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-10	0.40	0.000475	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	0	1.50	0.001783	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	10	2.60	0.003090	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	20	-5.20	-0.006179	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	30	3.10	0.003684	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	40	-4.70	-0.005585	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	50	-3.40	-0.004040	±2.5	PASS

The End

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