Appendix Q: Test Data for E-UTRA Band 26-824-849

Product Name: APOLLO

Test Model: APOLLO 7PRO

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
Supervised by:	Ling Zhu

Q.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	22.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	22.52	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	22.24	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	22.28	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	22.28	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	22.24	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	21.60	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	22.18	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	22.01	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	22.17	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	22.13	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	22.11	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	22.25	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	21.40	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	22.38	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	22.39	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	22.26	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	22.15	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	22.17	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	22.04	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	21.34	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.04	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	21.93	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	21.53	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	21.43	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	21.42	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	21.44	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.00	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	21.74	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	21.79	PASS

Band26	1.4MHz	16QAM	26915	1RB#5	22.48	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	21.44	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	21.43	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	21.47	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	20.81	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.02	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.01	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	21.91	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	21.43	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	21.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	21.49	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	20.81	PASS
Band26	3MHz	QPSK	26805	1RB#0	22.36	PASS
Band26	3MHz	QPSK	26805	1RB#8	22.18	PASS
Band26	3MHz	QPSK	26805	1RB#14	22.23	PASS
Band26	3MHz	QPSK	26805	8RB#0	21.06	PASS
Band26	3MHz	QPSK	26805	8RB#4	21.22	PASS
Band26	3MHz	QPSK	26805	8RB#7	21.33	PASS
Band26	3MHz	QPSK	26805	15RB#0	21.30	PASS
Band26	3MHz	QPSK	26915	1RB#0	21.99	PASS
Band26	3MHz	QPSK	26915	1RB#8	21.98	PASS
Band26	3MHz	QPSK	26915	1RB#14	22.19	PASS
Band26	3MHz	QPSK	26915	8RB#0	21.02	PASS
Band26	3MHz	QPSK	26915	8RB#4	21.27	PASS
Band26	3MHz	QPSK	26915	8RB#7	21.03	PASS
Band26	3MHz	QPSK	26915	15RB#0	21.35	PASS
Band26	3MHz	QPSK	27025	1RB#0	22.10	PASS
Band26	3MHz	QPSK	27025	1RB#8	22.13	PASS
Band26	3MHz	QPSK	27025	1RB#14	21.92	PASS
Band26	3MHz	QPSK	27025	8RB#0	21.30	PASS
Band26	3MHz	QPSK	27025	8RB#4	21.37	PASS
Band26	3MHz	QPSK	27025	8RB#7	21.16	PASS
Band26	3MHz	QPSK	27025	15RB#0	21.27	PASS
Band26	3MHz	16QAM	26805	1RB#0	21.71	PASS
Band26	3MHz	16QAM	26805	1RB#8	21.60	PASS

Band26	3MHz	16QAM	26805	1RB#14	21.72	PASS
Band26	3MHz	16QAM	26805	8RB#0	20.84	PASS
Band26	3MHz	16QAM	26805	8RB#4	20.84	PASS
Band26	3MHz	16QAM	26805	8RB#7	20.87	PASS
Band26	3MHz	16QAM	26805	15RB#0	20.71	PASS
Band26	3MHz	16QAM	26915	1RB#0	20.98	PASS
Band26	3MHz	16QAM	26915	1RB#8	20.98	PASS
Band26	3MHz	16QAM	26915	1RB#14	20.97	PASS
Band26	3MHz	16QAM	26915	8RB#0	20.77	PASS
Band26	3MHz	16QAM	26915	8RB#4	20.77	PASS
Band26	3MHz	16QAM	26915	8RB#7	20.84	PASS
Band26	3MHz	16QAM	26915	15RB#0	20.52	PASS
Band26	3MHz	16QAM	27025	1RB#0	21.75	PASS
Band26	3MHz	16QAM	27025	1RB#8	21.79	PASS
Band26	3MHz	16QAM	27025	1RB#14	21.58	PASS
Band26	3MHz	16QAM	27025	8RB#0	20.81	PASS
Band26	3MHz	16QAM	27025	8RB#4	20.83	PASS
Band26	3MHz	16QAM	27025	8RB#7	20.78	PASS
Band26	3MHz	16QAM	27025	15RB#0	20.71	PASS
Band26	5MHz	QPSK	26815	1RB#0	22.29	PASS
Band26	5MHz	QPSK	26815	1RB#12	22.29	PASS
Band26	5MHz	QPSK	26815	1RB#24	22.24	PASS
Band26	5MHz	QPSK	26815	12RB#0	21.39	PASS
Band26	5MHz	QPSK	26815	12RB#6	21.05	PASS
Band26	5MHz	QPSK	26815	12RB#13	21.16	PASS
Band26	5MHz	QPSK	26815	25RB#0	21.33	PASS
Band26	5MHz	QPSK	26915	1RB#0	22.06	PASS
Band26	5MHz	QPSK	26915	1RB#12	22.27	PASS
Band26	5MHz	QPSK	26915	1RB#24	22.10	PASS
Band26	5MHz	QPSK	26915	12RB#0	21.21	PASS
Band26	5MHz	QPSK	26915	12RB#6	21.34	PASS
Band26	5MHz	QPSK	26915	12RB#13	21.18	PASS
Band26	5MHz	QPSK	26915	25RB#0	21.28	PASS
Band26	5MHz	QPSK	27015	1RB#0	22.72	PASS
Band26	5MHz	QPSK	27015	1RB#12	22.67	PASS

Band26	5MHz	QPSK	27015	1RB#24	22.32	PASS
Band26	5MHz	QPSK	27015	12RB#0	21.33	PASS
Band26	5MHz	QPSK	27015	12RB#6	21.37	PASS
Band26	5MHz	QPSK	27015	12RB#13	21.32	PASS
Band26	5MHz	QPSK	27015	25RB#0	21.37	PASS
Band26	5MHz	16QAM	26815	1RB#0	21.15	PASS
Band26	5MHz	16QAM	26815	1RB#12	21.18	PASS
Band26	5MHz	16QAM	26815	1RB#24	20.93	PASS
Band26	5MHz	16QAM	26815	12RB#0	20.70	PASS
Band26	5MHz	16QAM	26815	12RB#6	20.70	PASS
Band26	5MHz	16QAM	26815	12RB#13	20.73	PASS
Band26	5MHz	16QAM	26815	25RB#0	20.85	PASS
Band26	5MHz	16QAM	26915	1RB#0	21.97	PASS
Band26	5MHz	16QAM	26915	1RB#12	21.97	PASS
Band26	5MHz	16QAM	26915	1RB#24	21.95	PASS
Band26	5MHz	16QAM	26915	12RB#0	20.75	PASS
Band26	5MHz	16QAM	26915	12RB#6	20.78	PASS
Band26	5MHz	16QAM	26915	12RB#13	20.77	PASS
Band26	5MHz	16QAM	26915	25RB#0	20.69	PASS
Band26	5MHz	16QAM	27015	1RB#0	21.67	PASS
Band26	5MHz	16QAM	27015	1RB#12	21.63	PASS
Band26	5MHz	16QAM	27015	1RB#24	21.46	PASS
Band26	5MHz	16QAM	27015	12RB#0	20.66	PASS
Band26	5MHz	16QAM	27015	12RB#6	20.67	PASS
Band26	5MHz	16QAM	27015	12RB#13	20.80	PASS
Band26	5MHz	16QAM	27015	25RB#0	20.81	PASS
Band26	10MHz	QPSK	26840	1RB#0	22.24	PASS
Band26	10MHz	QPSK	26840	1RB#24	22.24	PASS
Band26	10MHz	QPSK	26840	1RB#49	22.20	PASS
Band26	10MHz	QPSK	26840	25RB#0	21.16	PASS
Band26	10MHz	QPSK	26840	25RB#12	21.38	PASS
Band26	10MHz	QPSK	26840	25RB#25	21.50	PASS
Band26	10MHz	QPSK	26840	50RB#0	21.12	PASS
Band26	10MHz	QPSK	26915	1RB#0	22.13	PASS
Band26	10MHz	QPSK	26915	1RB#24	22.01	PASS

Band26	10MHz	QPSK	26915	1RB#49	22.15	PASS
Band26	10MHz	QPSK	26915	25RB#0	21.32	PASS
Band26	10MHz	QPSK	26915	25RB#12	21.25	PASS
Band26	10MHz	QPSK	26915	25RB#25	21.35	PASS
Band26	10MHz	QPSK	26915	50RB#0	21.21	PASS
Band26	10MHz	QPSK	26990	1RB#0	22.14	PASS
Band26	10MHz	QPSK	26990	1RB#24	22.16	PASS
Band26	10MHz	QPSK	26990	1RB#49	21.97	PASS
Band26	10MHz	QPSK	26990	25RB#0	21.31	PASS
Band26	10MHz	QPSK	26990	25RB#12	21.41	PASS
Band26	10MHz	QPSK	26990	25RB#25	21.29	PASS
Band26	10MHz	QPSK	26990	50RB#0	21.33	PASS
Band26	10MHz	16QAM	26840	1RB#0	21.64	PASS
Band26	10MHz	16QAM	26840	1RB#24	21.73	PASS
Band26	10MHz	16QAM	26840	1RB#49	21.72	PASS
Band26	10MHz	16QAM	26840	25RB#0	20.70	PASS
Band26	10MHz	16QAM	26840	25RB#12	20.72	PASS
Band26	10MHz	16QAM	26840	25RB#25	20.65	PASS
Band26	10MHz	16QAM	26840	50RB#0	20.75	PASS
Band26	10MHz	16QAM	26915	1RB#0	21.72	PASS
Band26	10MHz	16QAM	26915	1RB#24	21.80	PASS
Band26	10MHz	16QAM	26915	1RB#49	21.75	PASS
Band26	10MHz	16QAM	26915	25RB#0	20.77	PASS
Band26	10MHz	16QAM	26915	25RB#12	20.77	PASS
Band26	10MHz	16QAM	26915	25RB#25	20.85	PASS
Band26	10MHz	16QAM	26915	50RB#0	20.75	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.25	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.18	PASS
Band26	10MHz	16QAM	26990	1RB#49	21.99	PASS
Band26	10MHz	16QAM	26990	25RB#0	20.78	PASS
Band26	10MHz	16QAM	26990	25RB#12	20.79	PASS
Band26	10MHz	16QAM	26990	25RB#25	20.77	PASS
Band26	10MHz	16QAM	26990	50RB#0	20.76	PASS
Band26	15MHz	QPSK	26865	1RB#0	22.12	PASS
Band26	15MHz	QPSK	26865	1RB#38	22.05	PASS

Band26	15MHz	QPSK	26865	1RB#74	22.08	PASS
Band26	15MHz	QPSK	26865	38RB#0	21.37	PASS
Band26	15MHz	QPSK	26865	38RB#18	21.15	PASS
Band26	15MHz	QPSK	26865	38RB#37	21.30	PASS
Band26	15MHz	QPSK	26865	75RB#0	21.14	PASS
Band26	15MHz	QPSK	26915	1RB#0	21.69	PASS
Band26	15MHz	QPSK	26915	1RB#38	21.82	PASS
Band26	15MHz	QPSK	26915	1RB#74	21.86	PASS
Band26	15MHz	QPSK	26915	38RB#0	21.36	PASS
Band26	15MHz	QPSK	26915	38RB#18	21.35	PASS
Band26	15MHz	QPSK	26915	38RB#37	21.35	PASS
Band26	15MHz	QPSK	26915	75RB#0	21.36	PASS
Band26	15MHz	QPSK	26965	1RB#0	22.10	PASS
Band26	15MHz	QPSK	26965	1RB#38	22.14	PASS
Band26	15MHz	QPSK	26965	1RB#74	22.07	PASS
Band26	15MHz	QPSK	26965	38RB#0	21.31	PASS
Band26	15MHz	QPSK	26965	38RB#18	21.34	PASS
Band26	15MHz	QPSK	26965	38RB#37	21.34	PASS
Band26	15MHz	QPSK	26965	75RB#0	21.34	PASS
Band26	15MHz	16QAM	26865	1RB#0	21.79	PASS
Band26	15MHz	16QAM	26865	1RB#38	21.74	PASS
Band26	15MHz	16QAM	26865	1RB#74	21.76	PASS
Band26	15MHz	16QAM	26865	38RB#0	21.45	PASS
Band26	15MHz	16QAM	26865	38RB#18	21.24	PASS
Band26	15MHz	16QAM	26865	38RB#37	21.47	PASS
Band26	15MHz	16QAM	26865	75RB#0	20.76	PASS
Band26	15MHz	16QAM	26915	1RB#0	21.77	PASS
Band26	15MHz	16QAM	26915	1RB#38	21.82	PASS
Band26	15MHz	16QAM	26915	1RB#74	21.98	PASS
Band26	15MHz	16QAM	26915	38RB#0	21.35	PASS
Band26	15MHz	16QAM	26915	38RB#18	21.35	PASS
Band26	15MHz	16QAM	26915	38RB#37	21.35	PASS
Band26	15MHz	16QAM	26915	75RB#0	20.68	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.14	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.19	PASS

Band26	15MHz	16QAM	26965	1RB#74	22.08	PASS
Band26	15MHz	16QAM	26965	38RB#0	21.33	PASS
Band26	15MHz	16QAM	26965	38RB#18	21.34	PASS
Band26	15MHz	16QAM	26965	38RB#37	21.34	PASS
Band26	15MHz	16QAM	26965	75RB#0	20.82	PASS

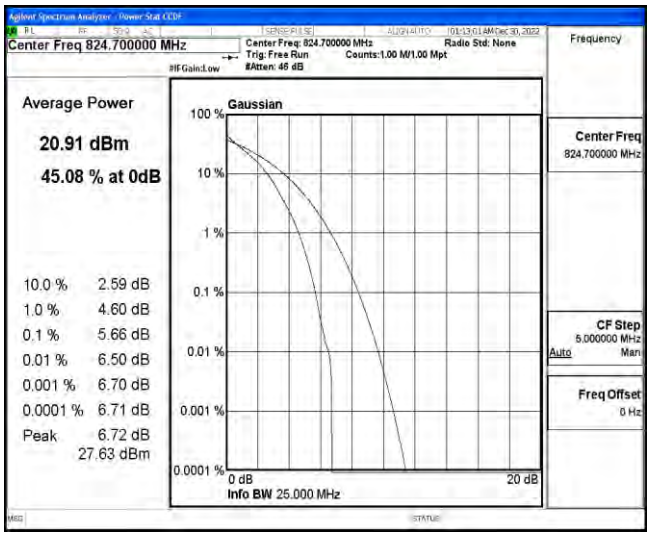
Q.2 Peak-to-Average Ratio(CCDF)

Test Result

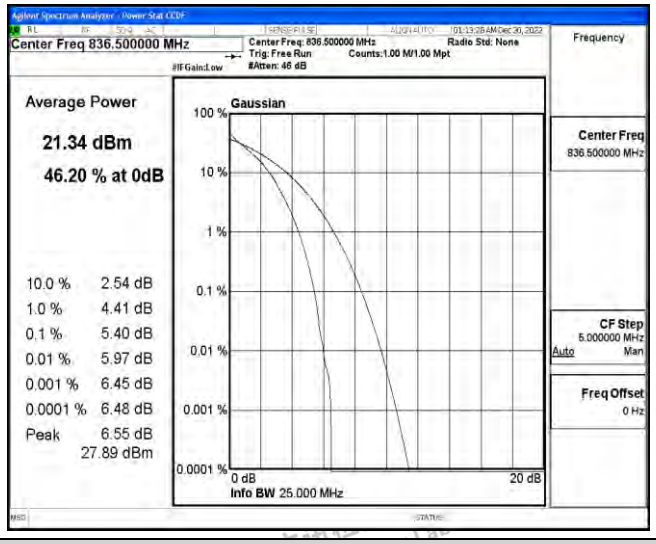
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	5.66	13	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	5.40	13	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	4.76	13	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	6.09	13	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	5.93	13	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	5.37	13	PASS
Band26	3MHz	QPSK	26805	15RB#0	5.75	13	PASS
Band26	3MHz	QPSK	26915	15RB#0	5.45	13	PASS
Band26	3MHz	QPSK	27025	15RB#0	5.03	13	PASS
Band26	3MHz	16QAM	26805	15RB#0	6.33	13	PASS
Band26	3MHz	16QAM	26915	15RB#0	6.12	13	PASS
Band26	3MHz	16QAM	27025	15RB#0	5.70	13	PASS
Band26	5MHz	QPSK	26815	25RB#0	5.68	13	PASS
Band26	5MHz	QPSK	26915	25RB#0	5.41	13	PASS
Band26	5MHz	QPSK	27015	25RB#0	5.04	13	PASS
Band26	5MHz	16QAM	26815	25RB#0	6.25	13	PASS
Band26	5MHz	16QAM	26915	25RB#0	6.00	13	PASS
Band26	5MHz	16QAM	27015	25RB#0	5.61	13	PASS
Band26	10MHz	QPSK	26840	50RB#0	5.51	13	PASS
Band26	10MHz	QPSK	26915	50RB#0	5.44	13	PASS
Band26	10MHz	QPSK	26990	50RB#0	5.21	13	PASS
Band26	10MHz	16QAM	26840	50RB#0	6.16	13	PASS
Band26	10MHz	16QAM	26915	50RB#0	6.00	13	PASS
Band26	10MHz	16QAM	26990	50RB#0	5.87	13	PASS
Band26	15MHz	QPSK	26865	75RB#0	5.77	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.73	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.56	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.19	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.11	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.01	13	PASS

Test Graphs

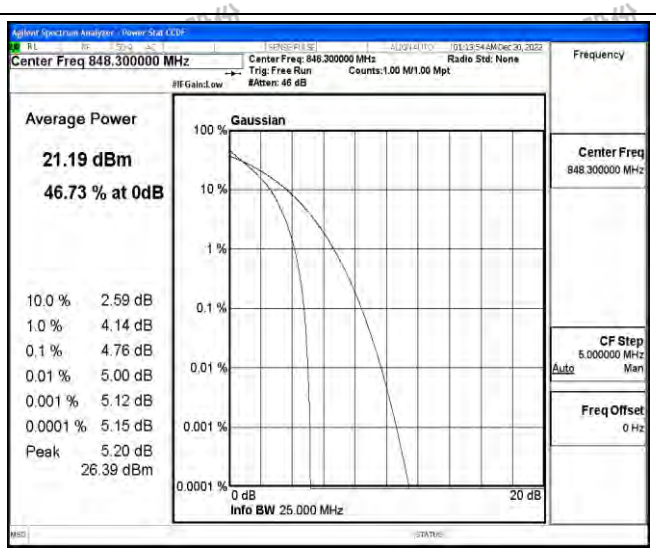
Band26-1.4MHz-QPSK-26797-6RB#0



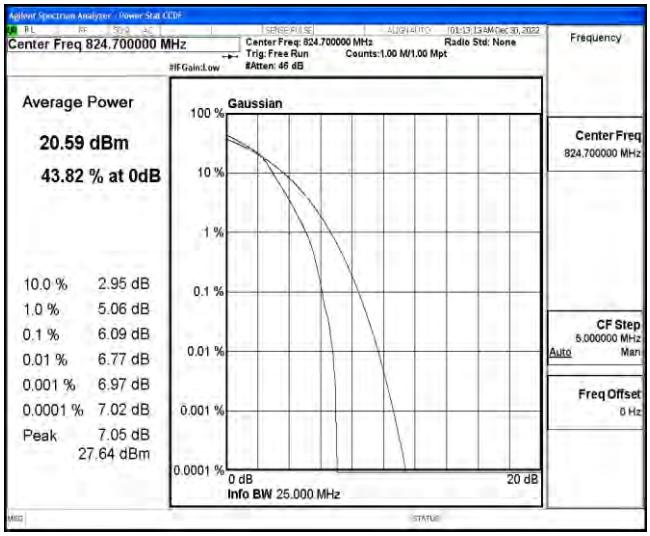
Band26-1.4MHz-QPSK-26915-6RB#0



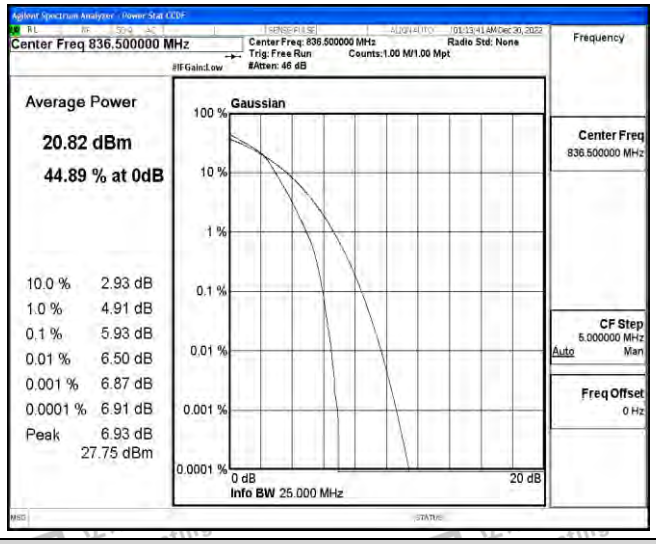
Band26-1.4MHz-QPSK-27033-6RB#0



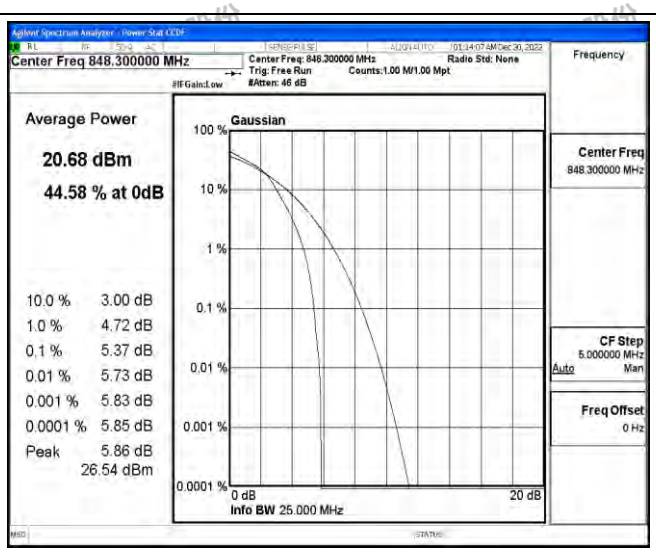
Band26-1.4MHz-16QAM-26797-6RB#0



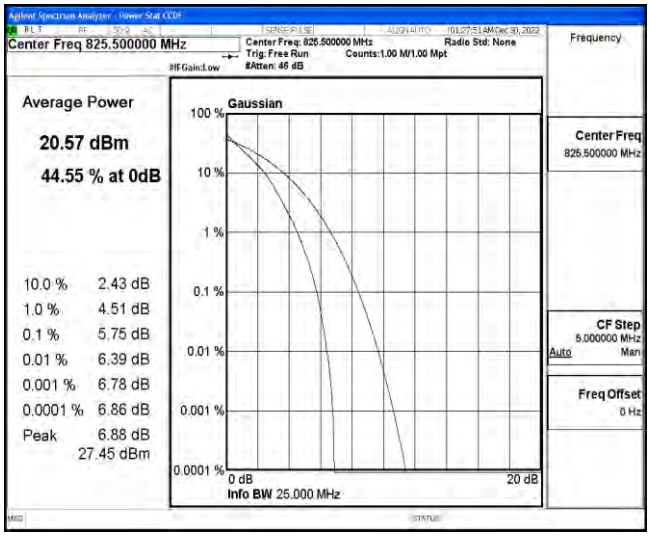
Band26-1.4MHz-16QAM-26915-6RB#0



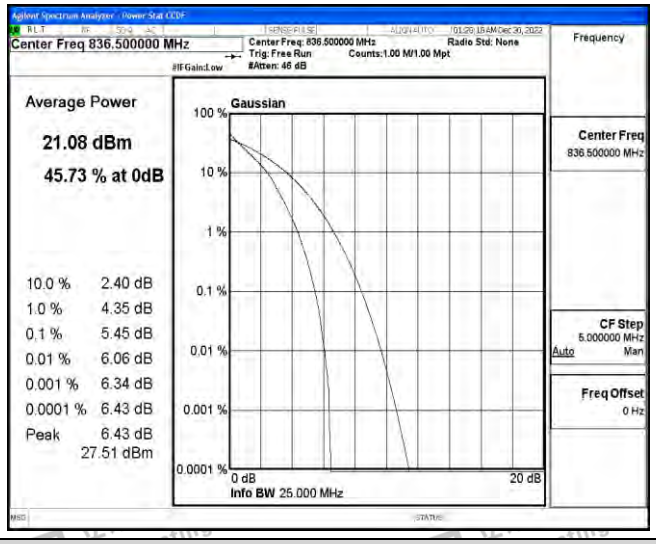
Band26-1.4MHz-16QAM-27033-6RB#0



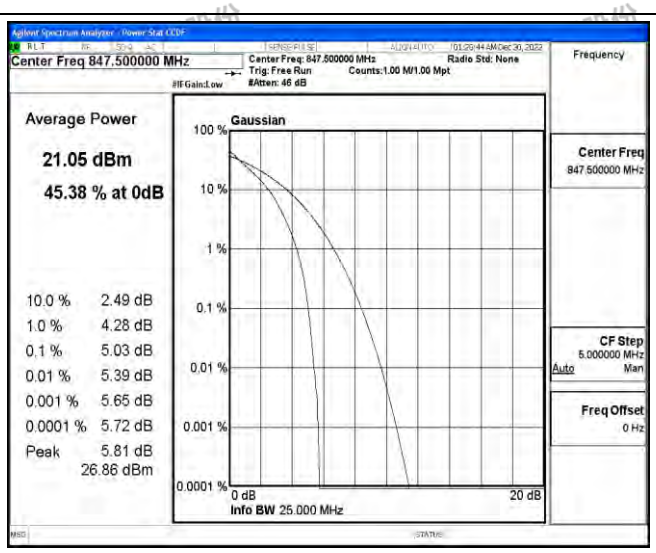
Band26-3MHz-QPSK-26805-15RB#0



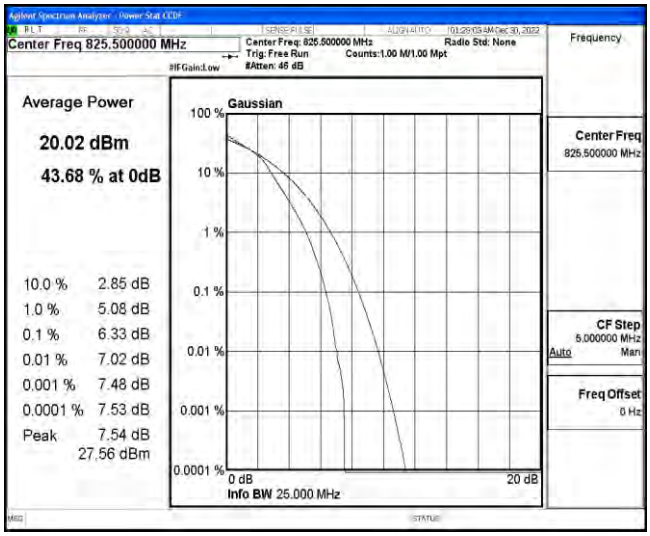
Band26-3MHz-QPSK-26915-15RB#0



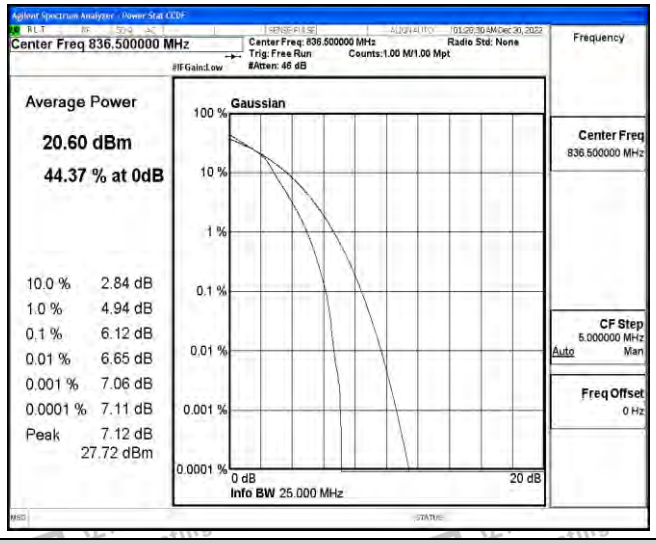
Band26-3MHz-QPSK-27025-15RB#0



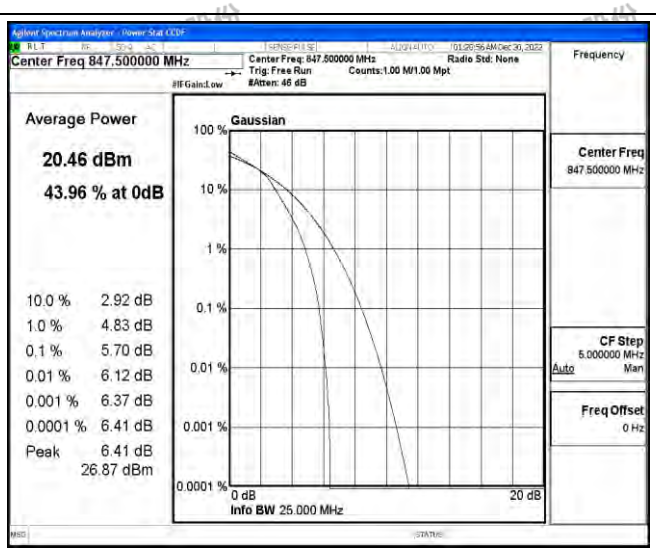
Band26-3MHz-16QAM-26805-15RB#0



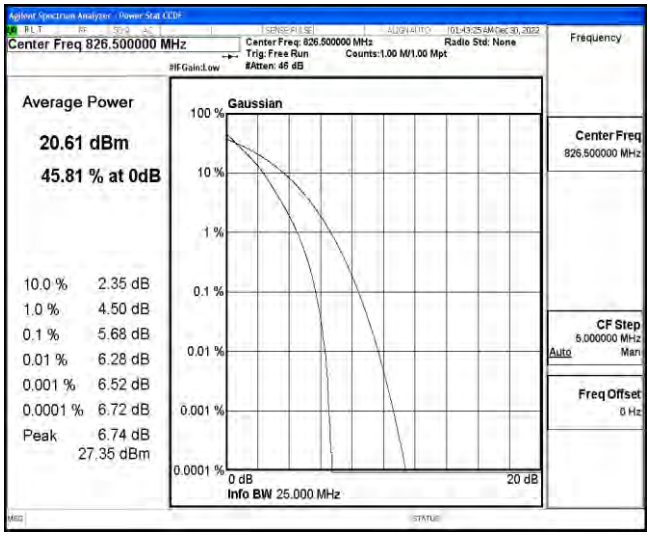
Band26-3MHz-16QAM-26915-15RB#0



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



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



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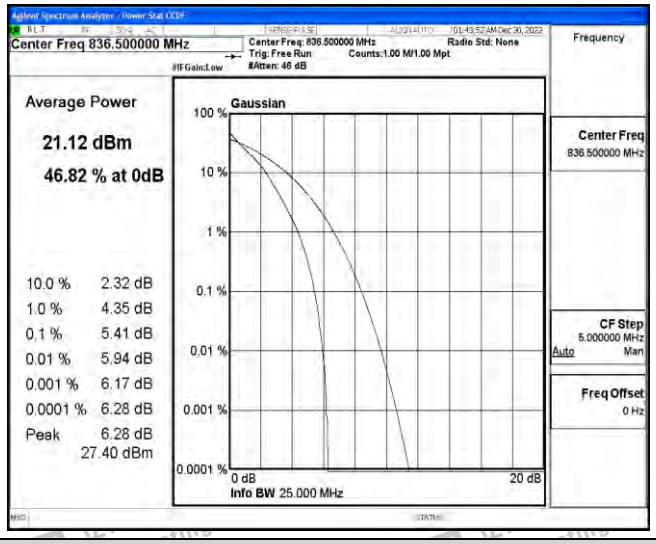

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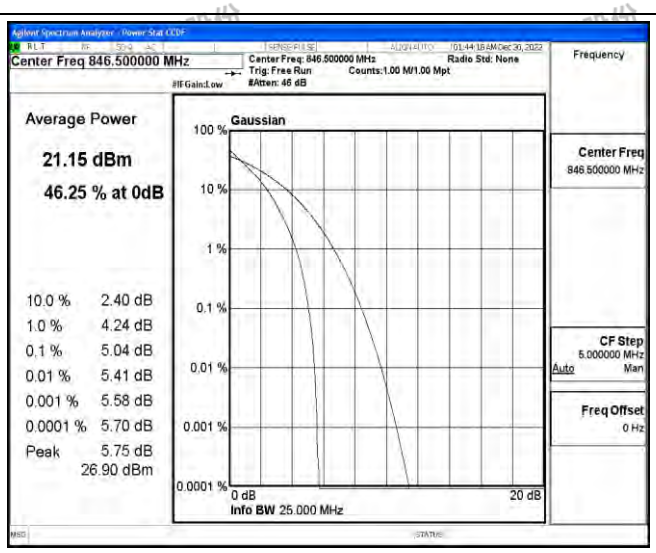

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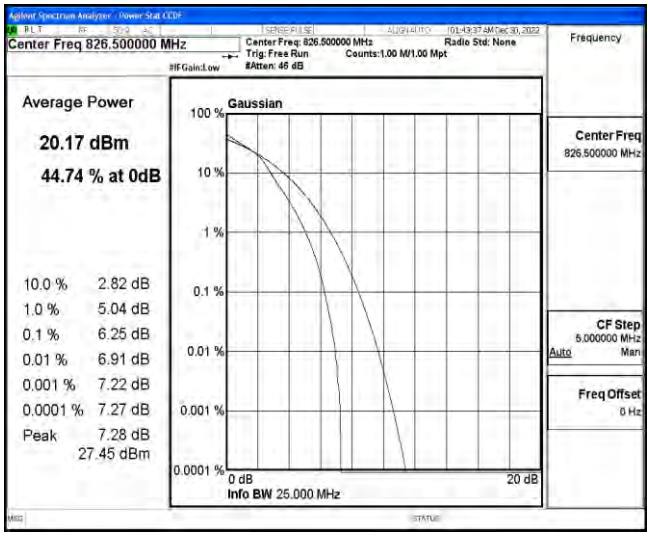

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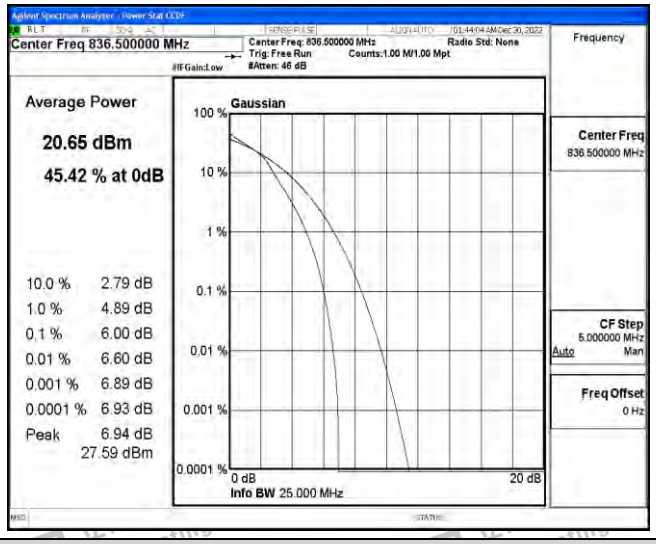

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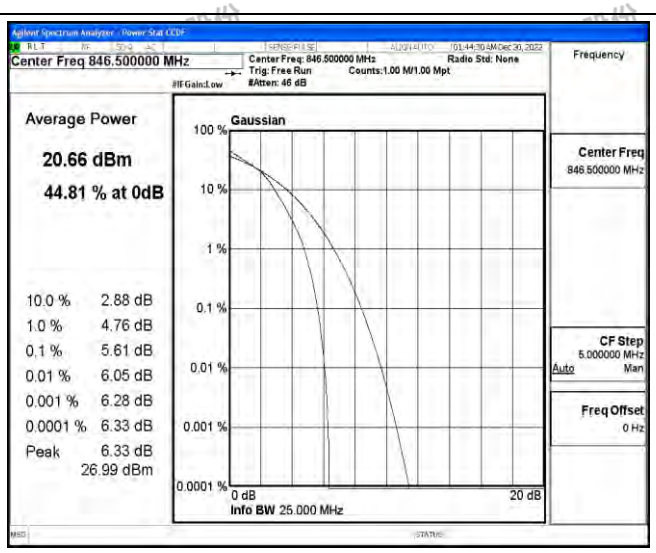

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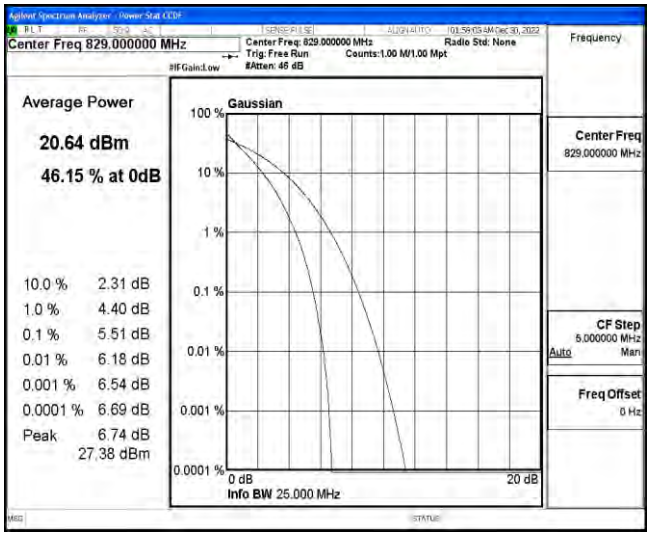

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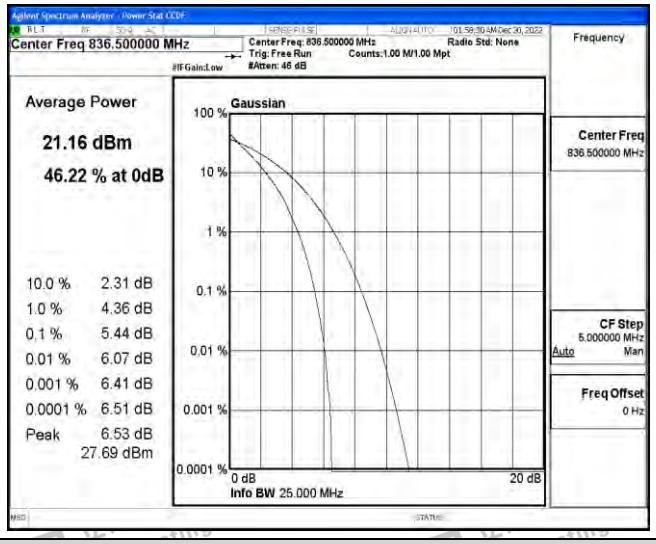

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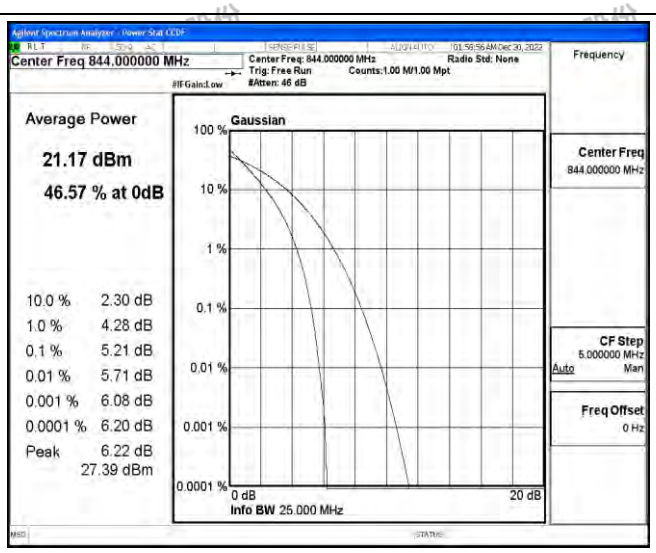

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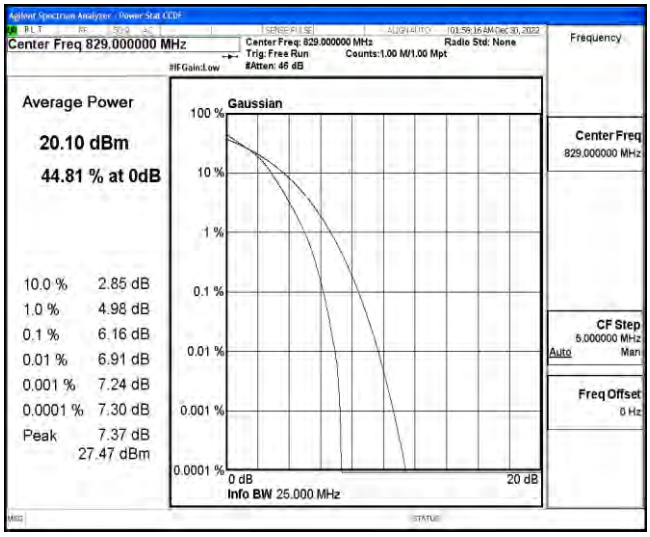

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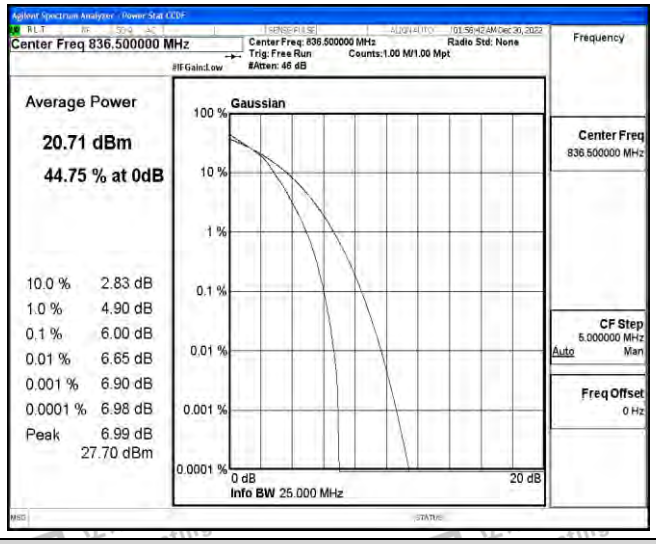

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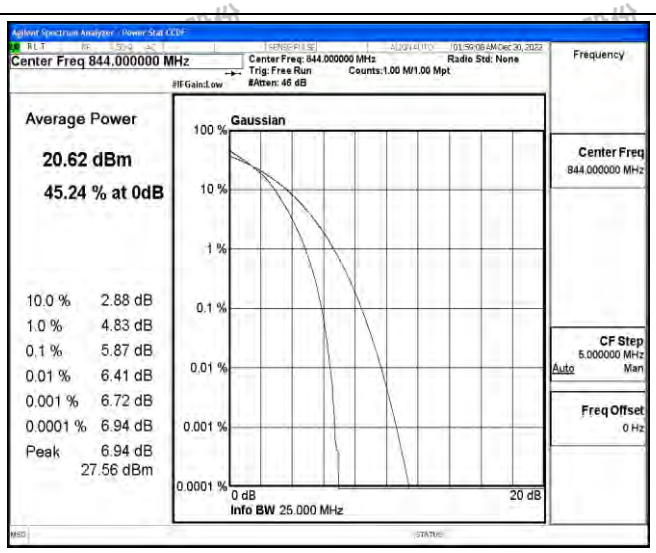

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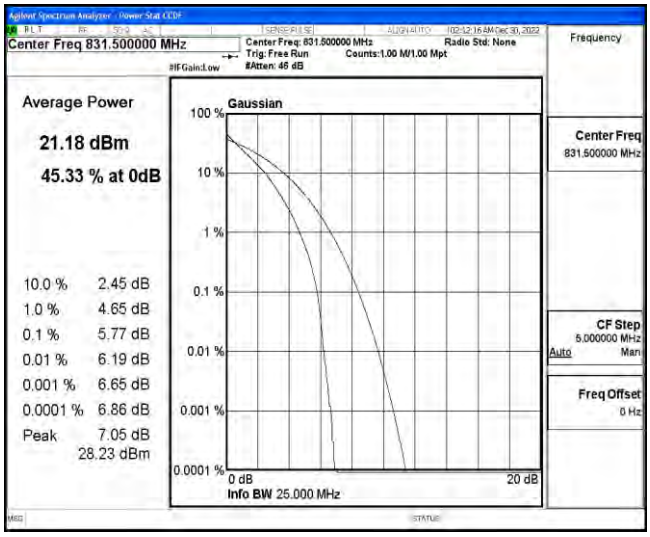

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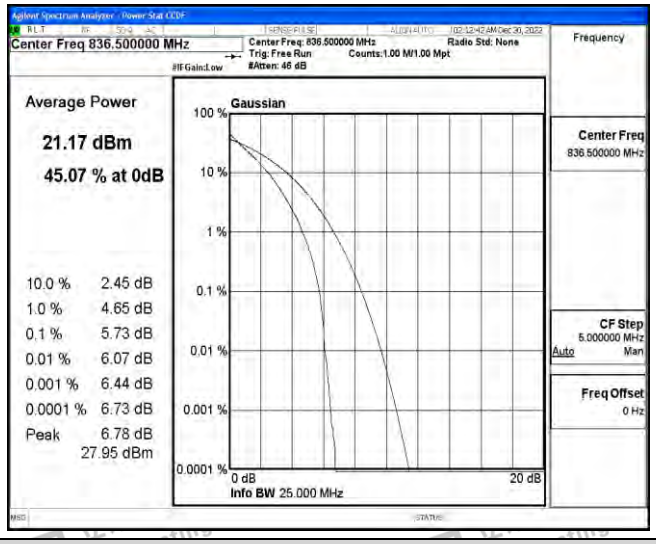
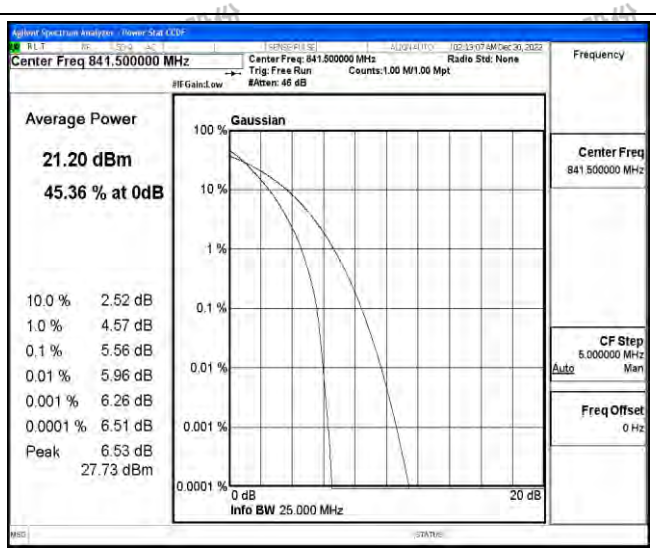


Band26-15MHz-QPSK-26965-75RB#0



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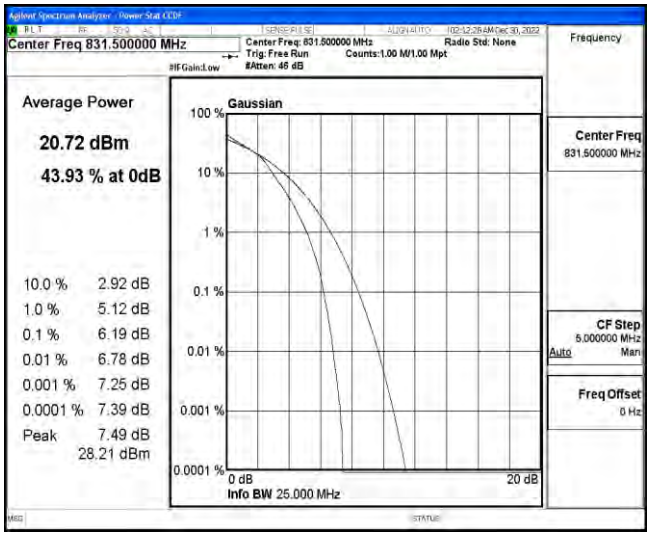

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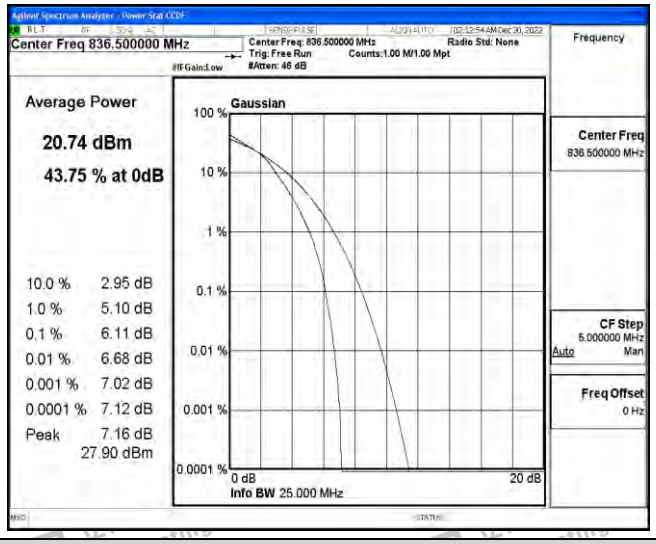

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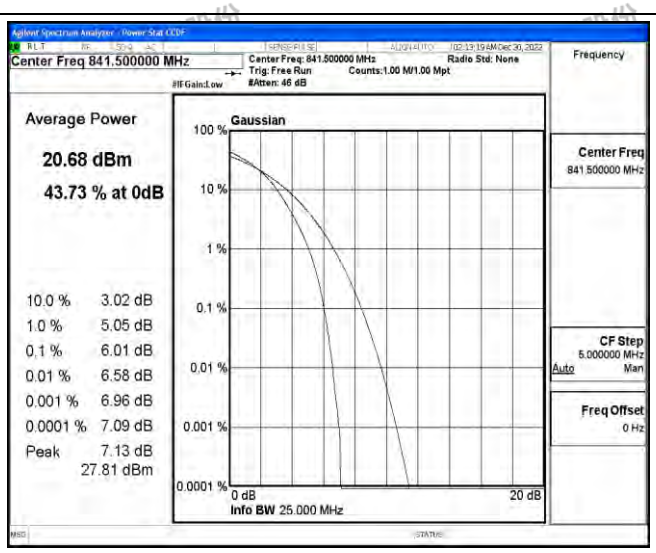

Agilent Spectrum Analyzer - Power Stat CCDF
Center Freq 841.500000 MHz
Center Freq: 841.500000 MHz
Trig: Free Run
#Atten: 46 dB
Counts:1.00 M/1.00 Mpt
Radio Std: None
Frequency
Average Power
20.68 dBm
43.73 % at 0dB
10.0 % 3.02 dB
1.0 % 5.05 dB
0.1 % 6.01 dB
0.01 % 6.58 dB
0.001 % 6.96 dB
0.0001 % 7.09 dB
Peak 7.13 dB
27.81 dBm
Gaussian
100 %
10 %
1 %
0.1 %
0.01 %
0.001 %
0.0001 %
0 dB
20 dB
Info BW 25.000 MHz
Center Freq
841.500000 MHz
CF Step
5.000000 MHz
Auto Man
Freq Offset
0 Hz

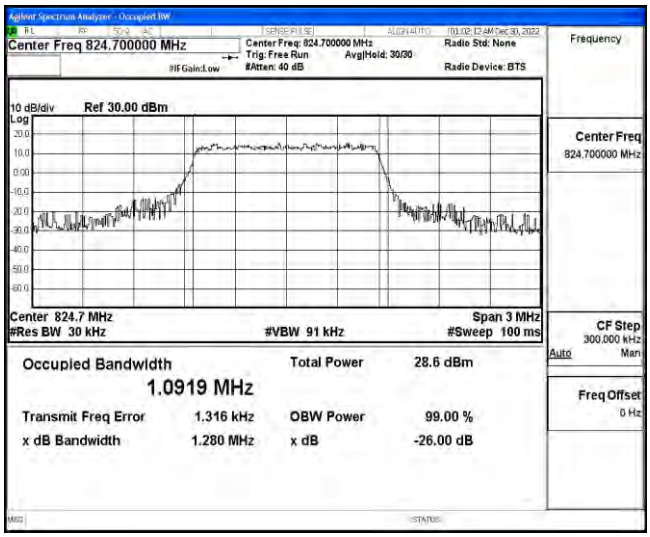
Q.3 26dB Bandwidth and Occupied Bandwidth

Test Result

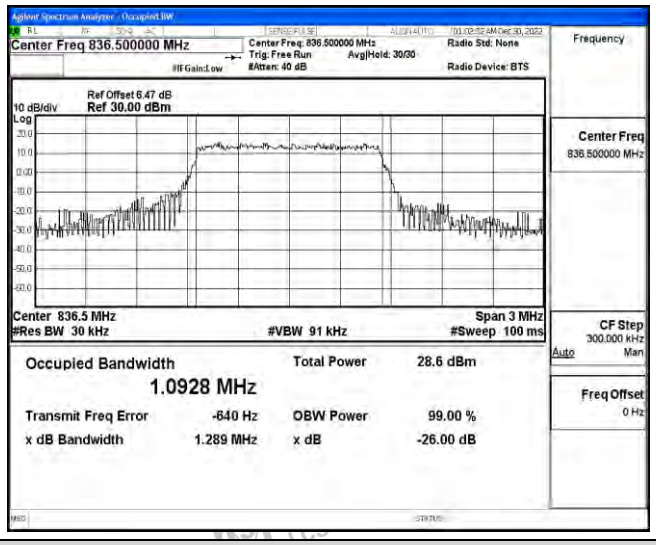
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.0919	1.280	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.0928	1.289	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.1012	1.317	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.1035	1.267	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.0950	1.264	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.1035	1.333	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.7077	3.094	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.7059	3.084	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.7175	3.233	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.7064	3.051	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.7034	3.073	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.7186	3.333	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.5390	5.236	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.5403	5.296	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.5172	5.298	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.5245	5.259	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.5185	5.254	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.5428	5.503	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.9783	10.02	PASS
Band26	10MHz	QPSK	26915	50RB#0	9.0055	10.04	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.9532	9.944	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.9668	10.08	PASS
Band26	10MHz	16QAM	26915	50RB#0	9.0020	10.16	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.9707	10.40	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.472	15.07	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.494	15.37	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.423	15.00	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.477	14.90	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.494	14.84	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.483	15.07	PASS

Test Graphs

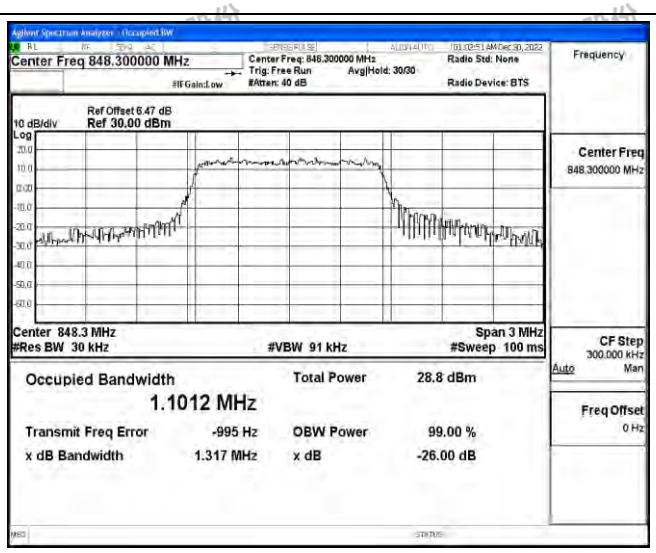
Band26-1.4MHz-QPSK-26797-6RB#0



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



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



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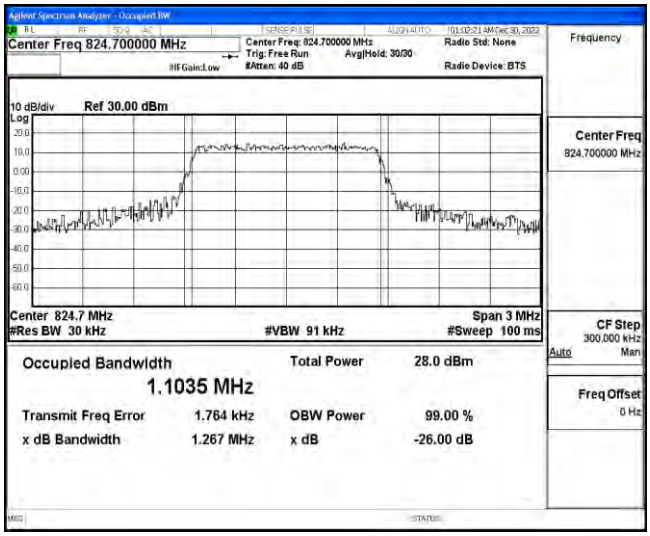
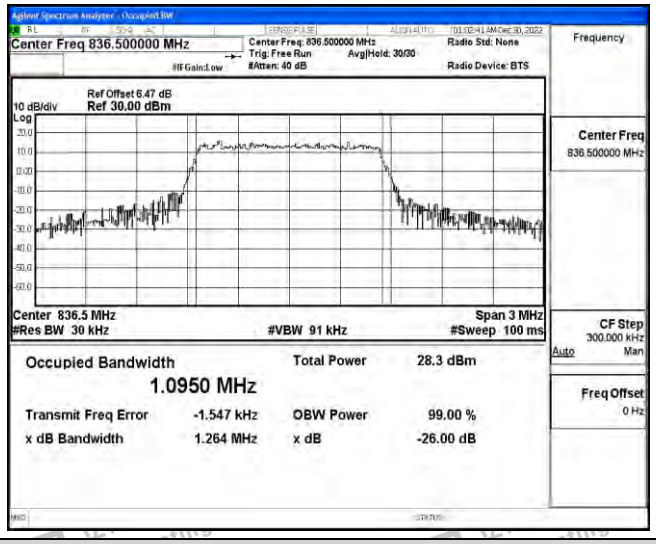
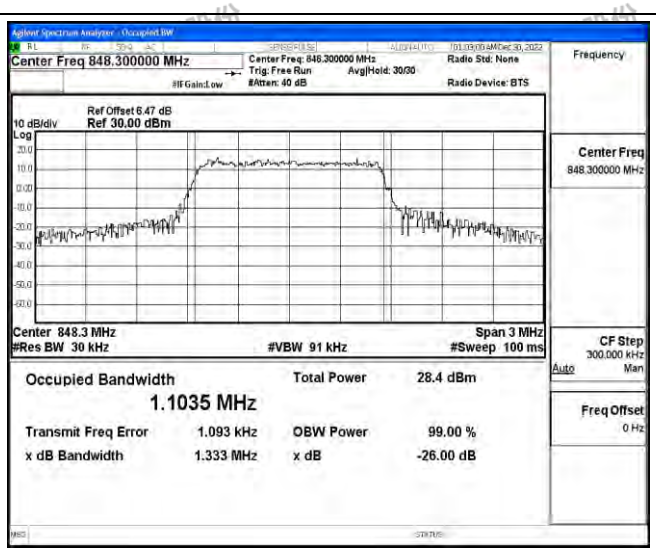


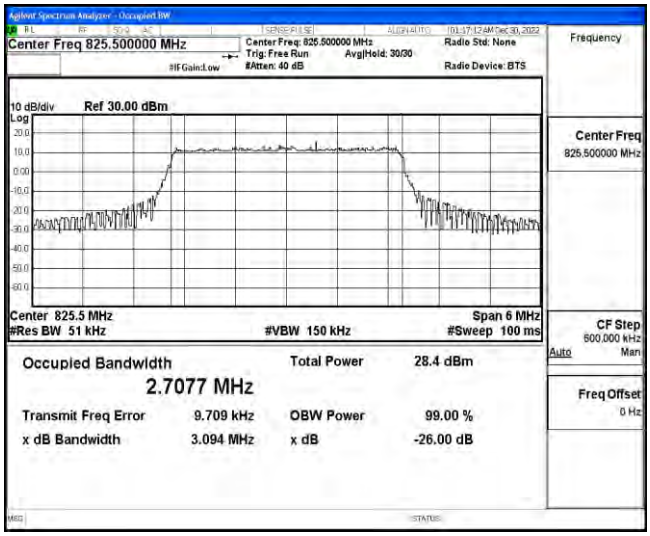
Band26-1.4MHz-16QAM-26915-6RB#0



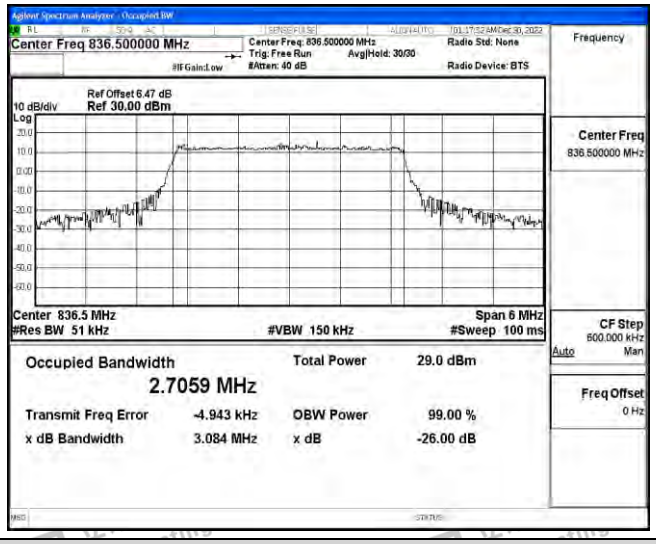
Band26-1.4MHz-16QAM-27033-6RB#0



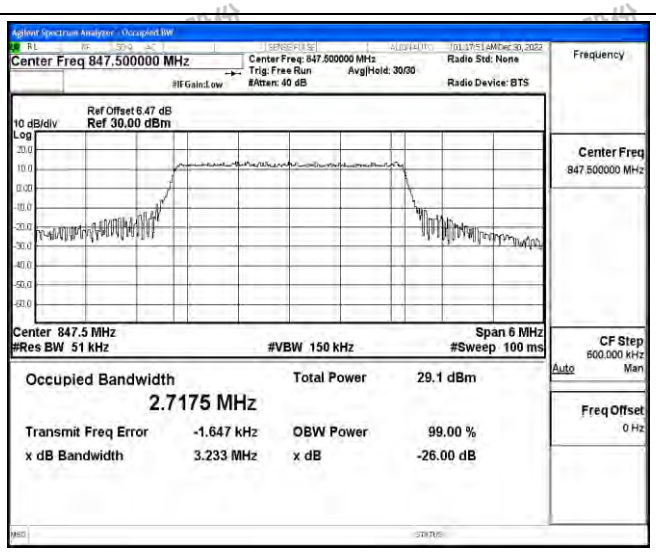
Band26-3MHz-QPSK-26805-15RB#0



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



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



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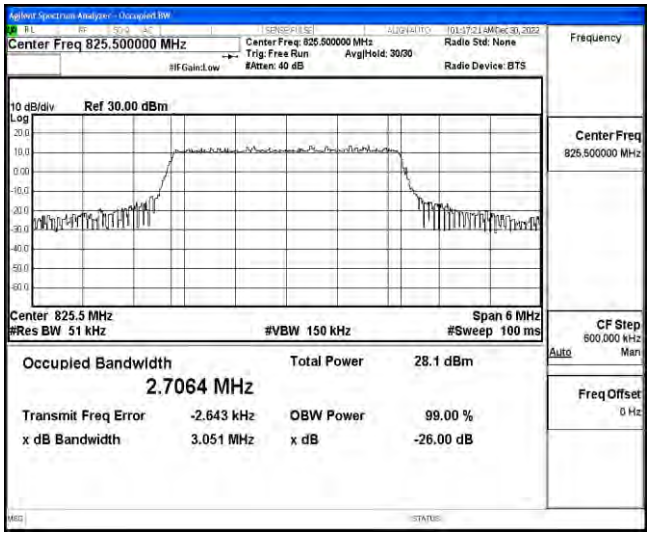
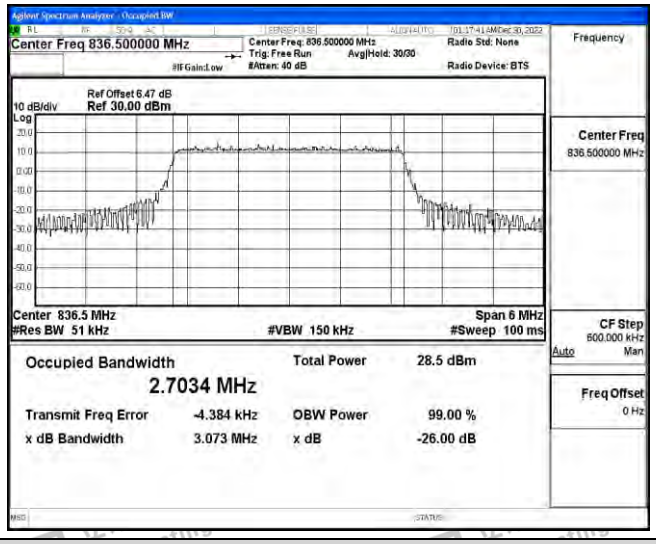


Band26-3MHz-16QAM-26915-15RB#0



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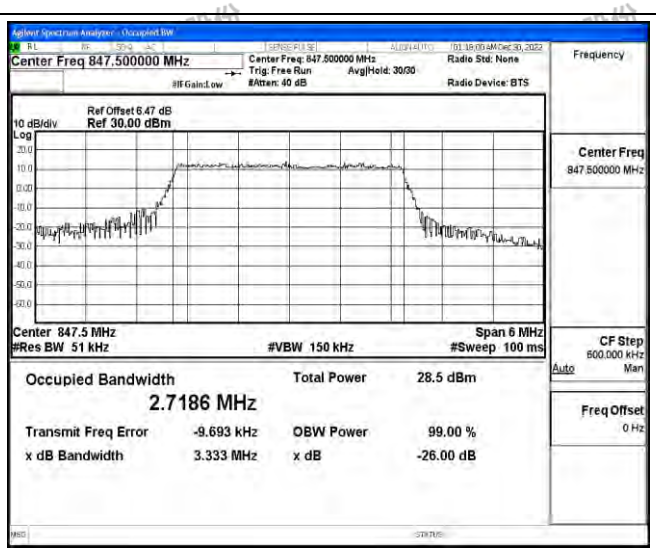
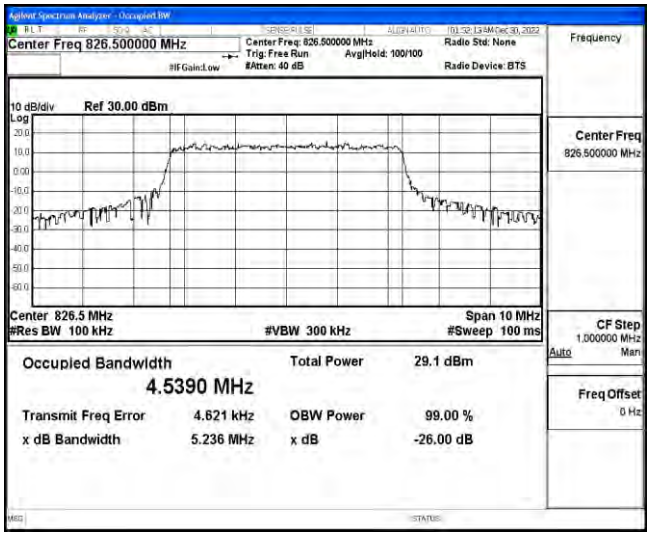


Band26-5MHz-QPSK-26815-25RB#0



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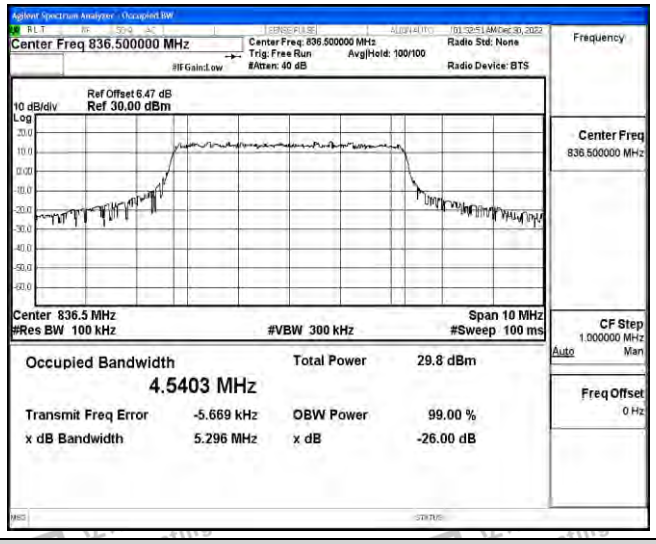

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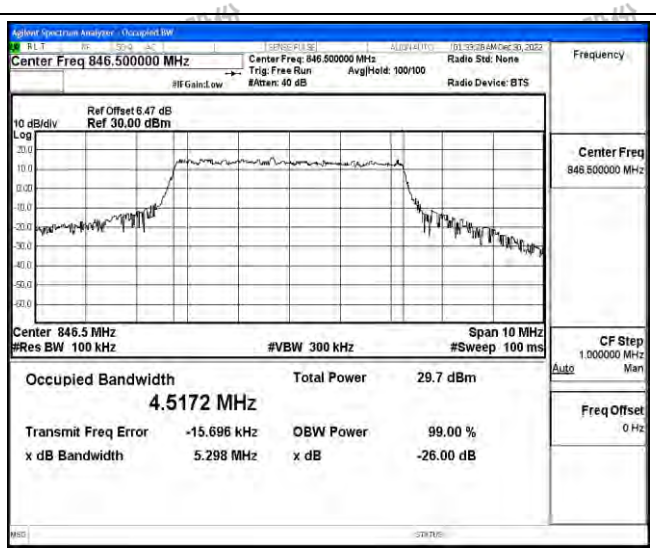

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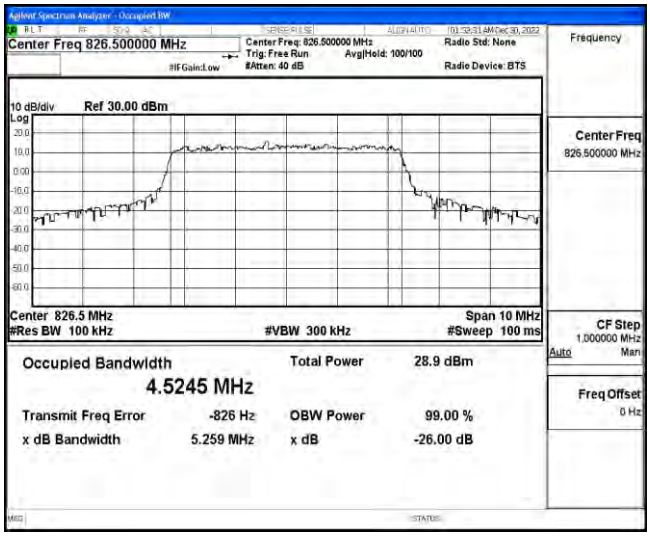

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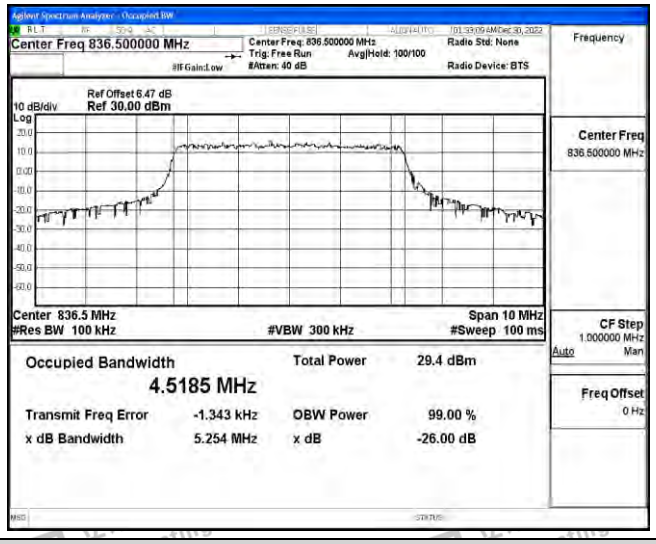

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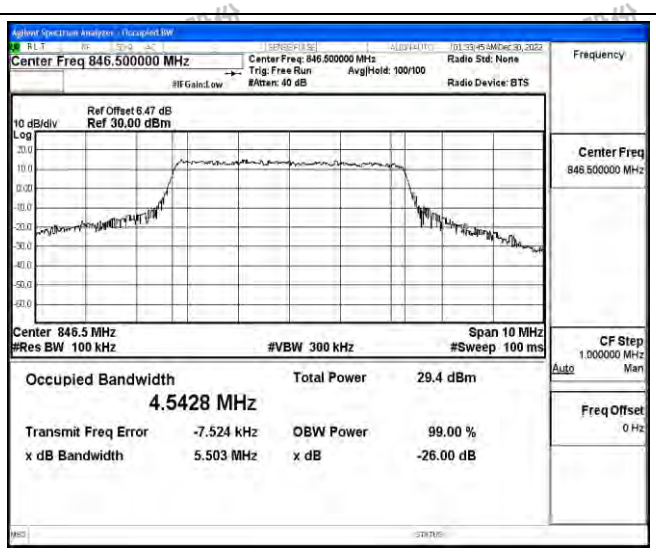

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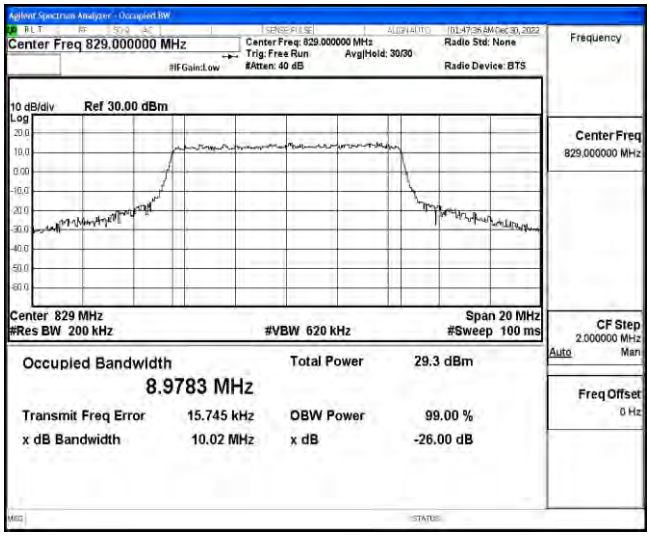
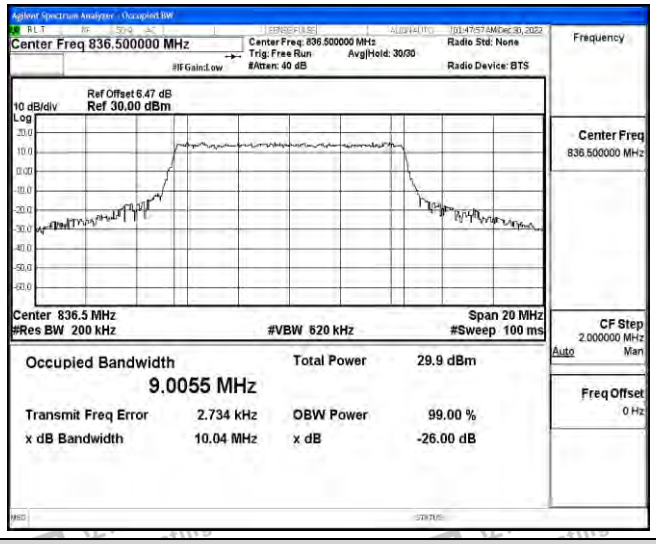
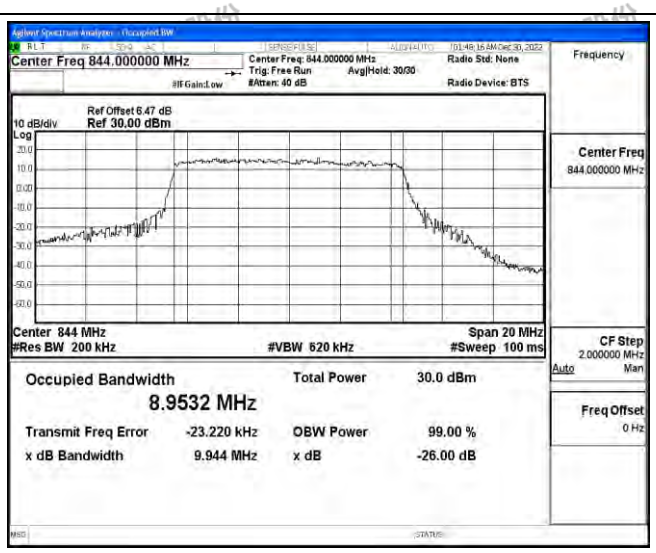


Band26-10MHz-QPSK-26915-50RB#0



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



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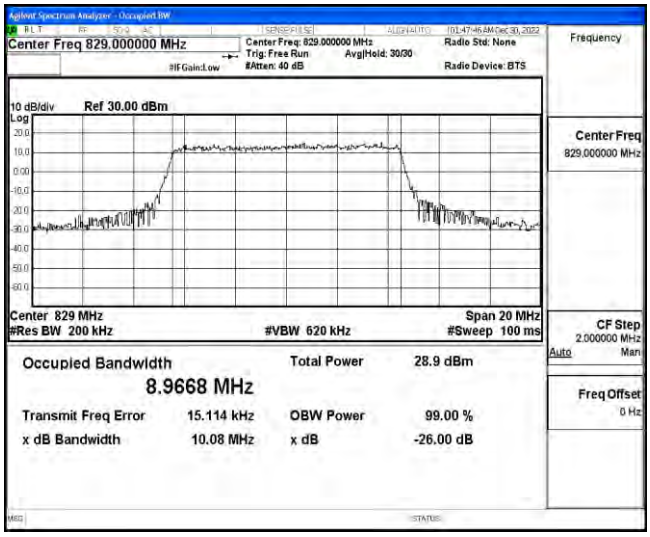

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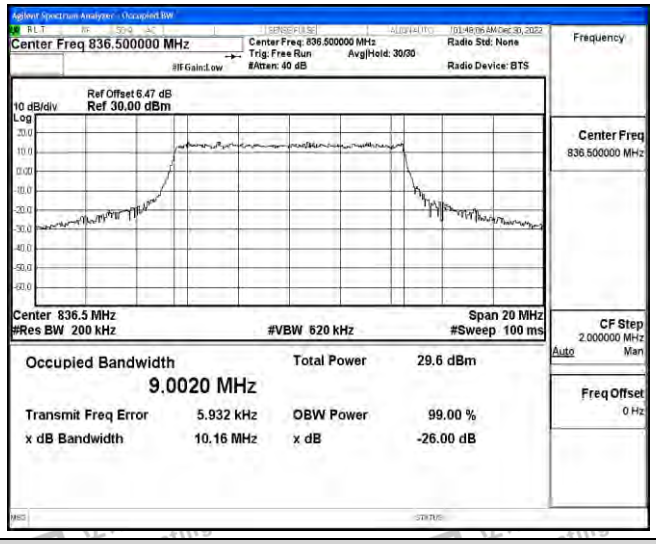
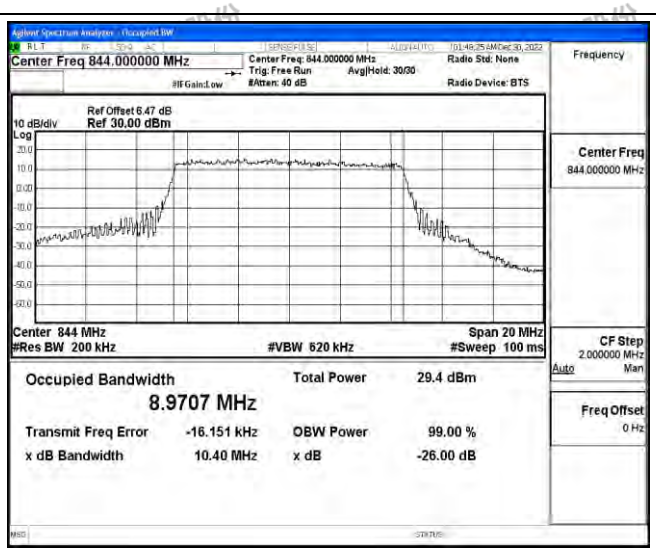
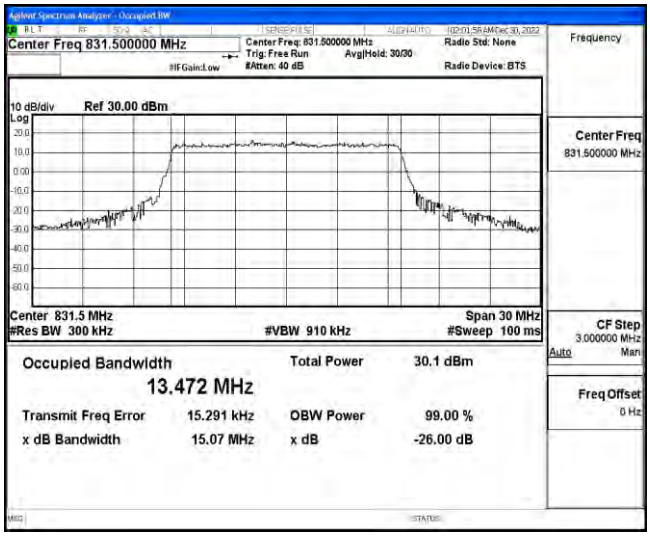


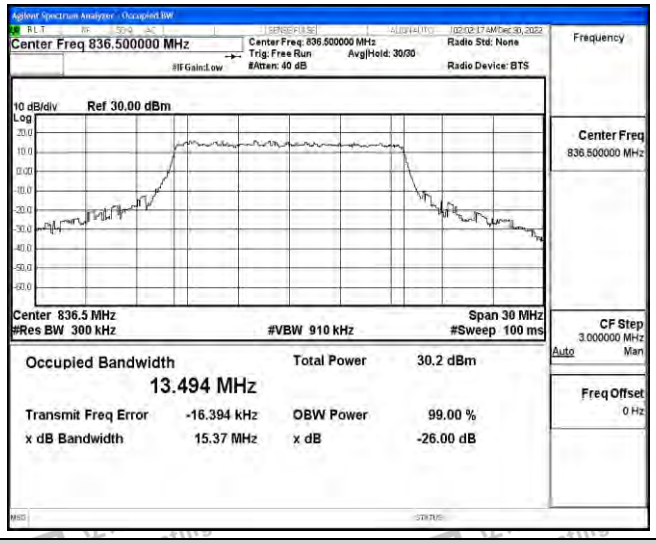
Band26-10MHz-16QAM-26990-50RB#0



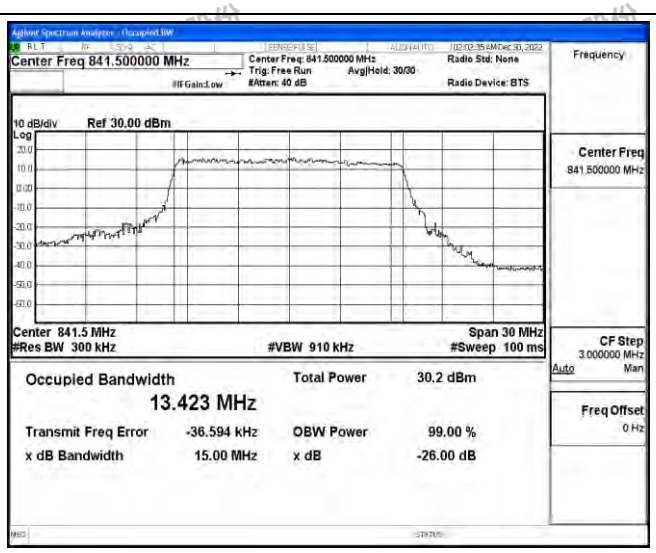
Band26-15MHz-QPSK-26865-75RB#0



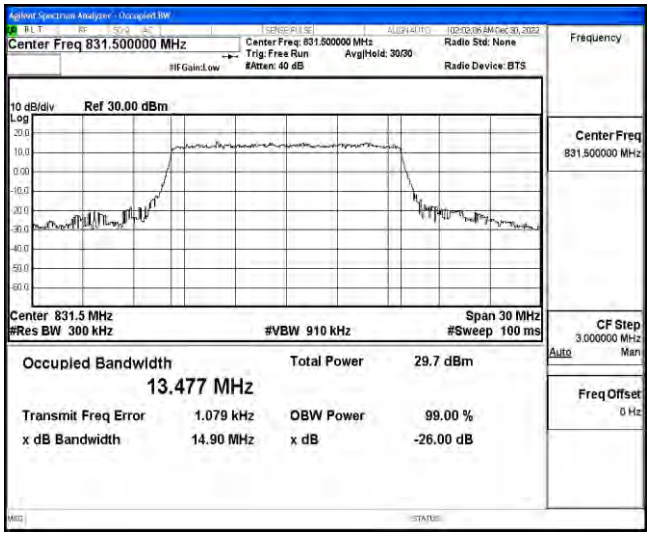
Band26-15MHz-QPSK-26915-75RB#0



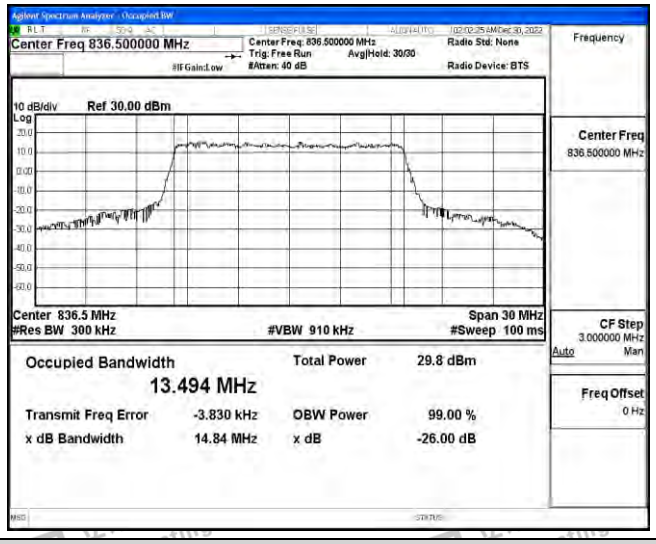
Band26-15MHz-QPSK-26965-75RB#0



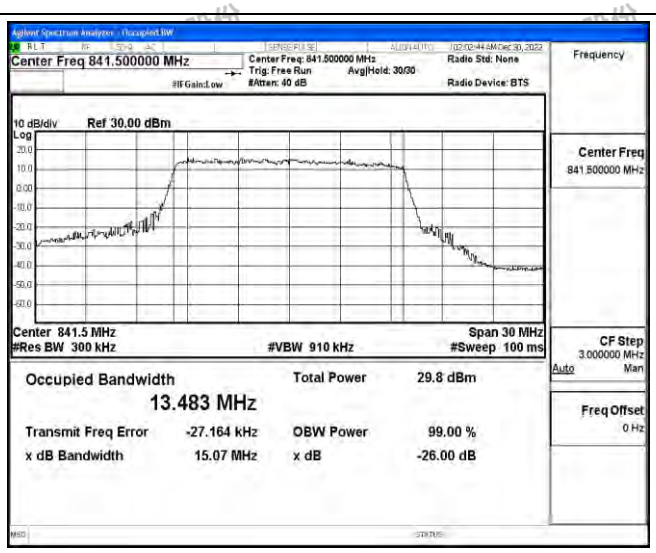
Band26-15MHz-16QAM-26865-75RB#0



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



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


Agilent Spectrum Analyzer - Occupied BW
Center Freq 841.500000 MHz
Center Freq: 841.500000 MHz
Trig: Free Run
Avg|Hold: 30/30
#Atten: 40 dB
Radio Std: None
Radio Device: BTS
Frequency
10 dB/div
Ref 30.00 dBm
Log
Center Freq
841.500000 MHz
Center 841.5 MHz
#Res BW 300 kHz
#VBW 910 kHz
Span 30 MHz
#Sweep 100 ms
CF Step
3.000000 MHz
Auto
Man
Occupied Bandwidth
13.483 MHz
Total Power
29.8 dBm
Transmit Freq Error
-27.164 kHz
OBW Power
99.00 %
x dB Bandwidth
15.07 MHz
x dB
-26.00 dB
Freq Offset
0 Hz

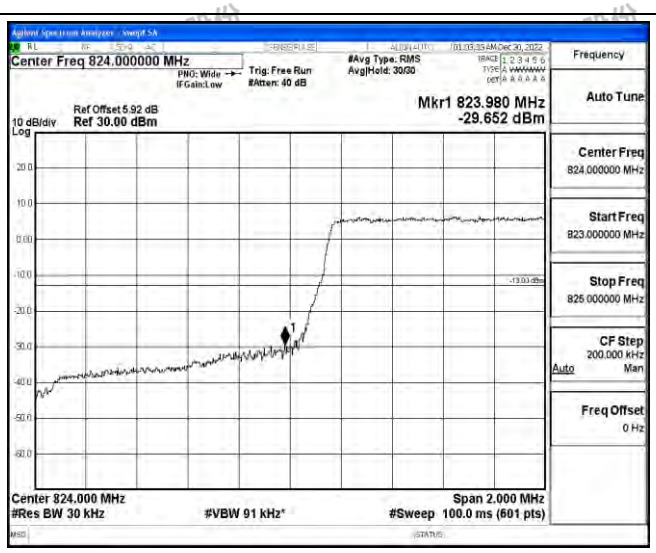
Q.4 Band Edge

Test Result

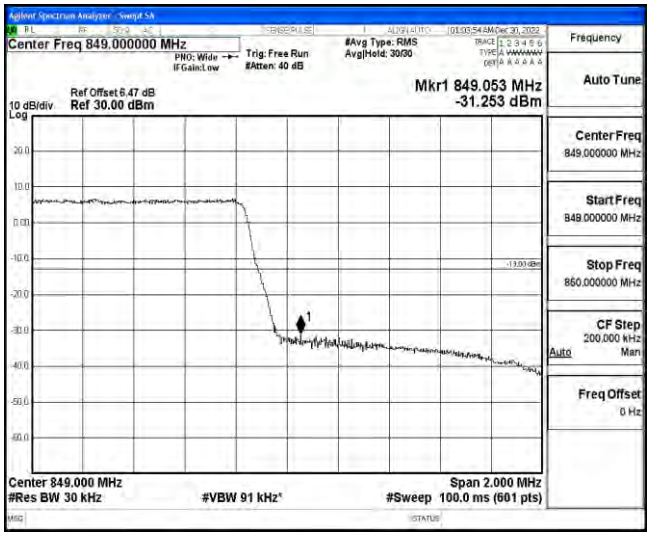
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	-29.65	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-31.25	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	-29.46	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-30.78	PASS
Band26	3MHz	QPSK	26805	15RB#0	-23.66	PASS
Band26	3MHz	QPSK	27025	15RB#0	-23.37	PASS
Band26	3MHz	16QAM	26805	15RB#0	-23.71	PASS
Band26	3MHz	16QAM	27025	15RB#0	-22.95	PASS
Band26	5MHz	QPSK	26815	25RB#0	-28.14	PASS
Band26	5MHz	QPSK	27015	25RB#0	-27.34	PASS
Band26	5MHz	16QAM	26815	25RB#0	-28.51	PASS
Band26	5MHz	16QAM	27015	25RB#0	-26.73	PASS
Band26	10MHz	QPSK	26840	50RB#0	-31.50	PASS
Band26	10MHz	QPSK	26990	50RB#0	-30.58	PASS
Band26	10MHz	16QAM	26840	50RB#0	-31.88	PASS
Band26	10MHz	16QAM	26990	50RB#0	-29.57	PASS
Band26	15MHz	QPSK	26865	75RB#0	-32.21	PASS
Band26	15MHz	QPSK	26965	75RB#0	-30.87	PASS
Band26	15MHz	16QAM	26865	75RB#0	-32.74	PASS
Band26	15MHz	16QAM	26965	75RB#0	-31.37	PASS

Test Graphs

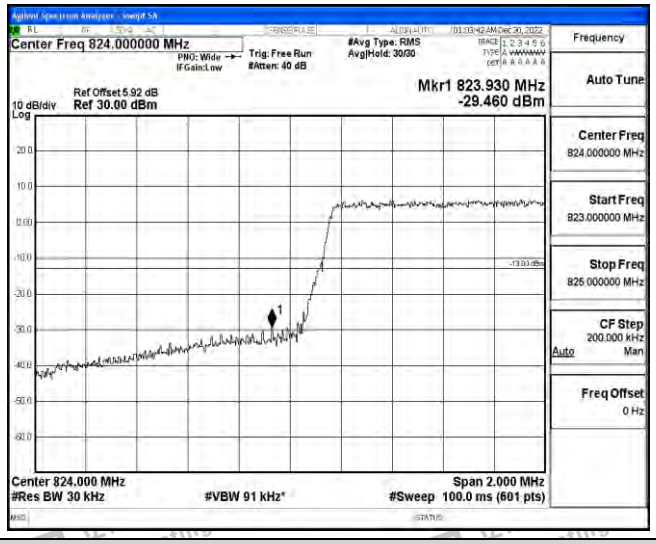
Band26-1.4MHz-QPSK-26797-6RB#0



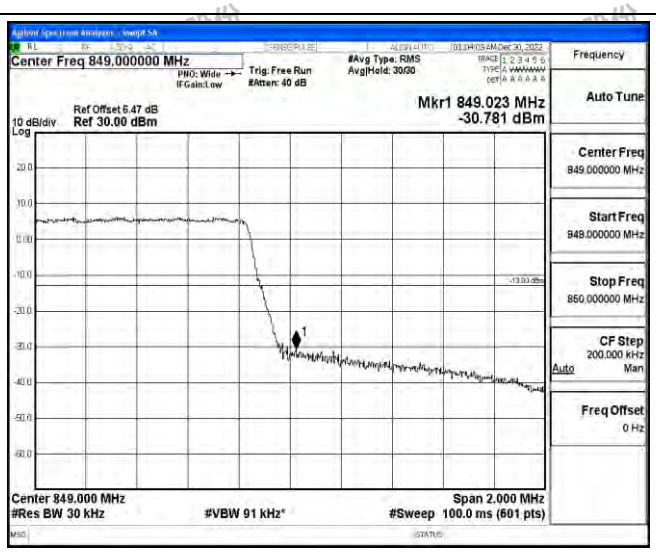
Band26-1.4MHz-QPSK-27033-6RB#0



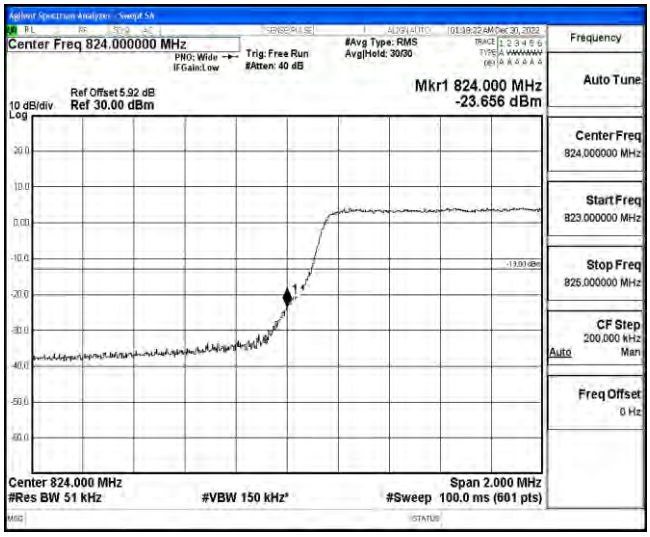
Band26-1.4MHz-16QAM-26797-6RB#0



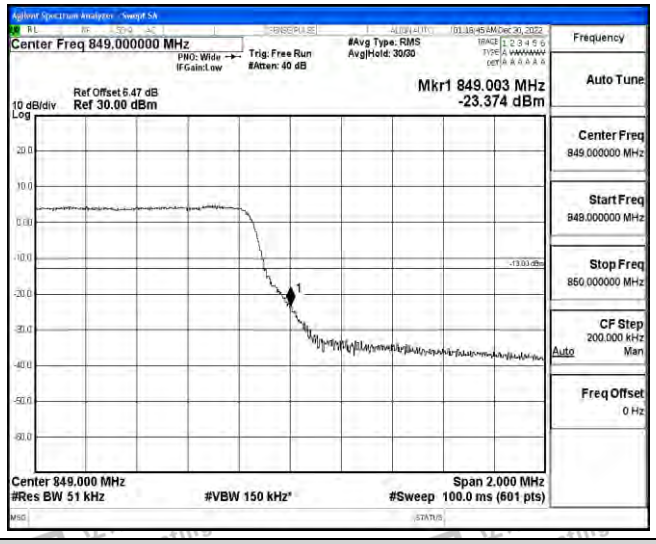
Band26-1.4MHz-16QAM-27033-6RB#0



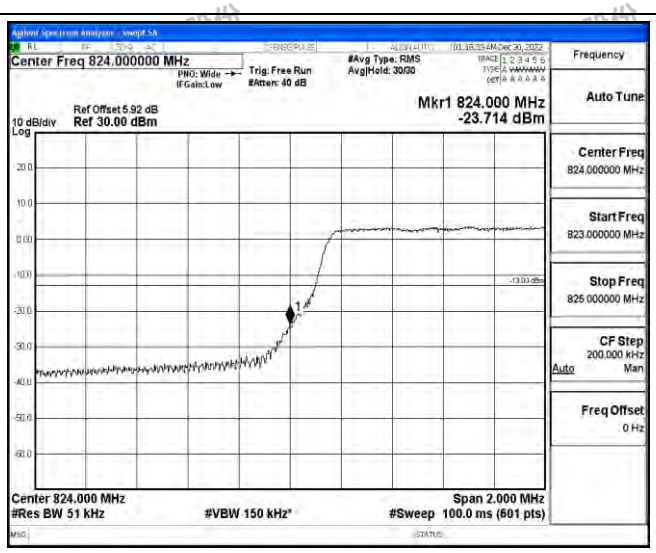
Band26-3MHz-QPSK-26805-15RB#0



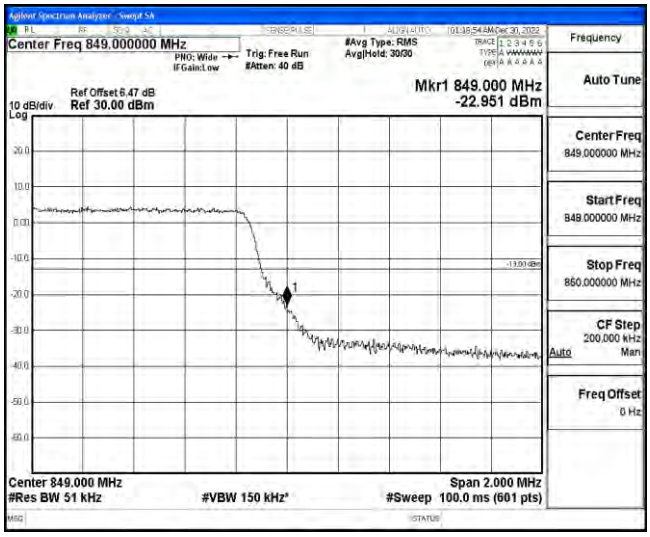
Band26-3MHz-QPSK-27025-15RB#0



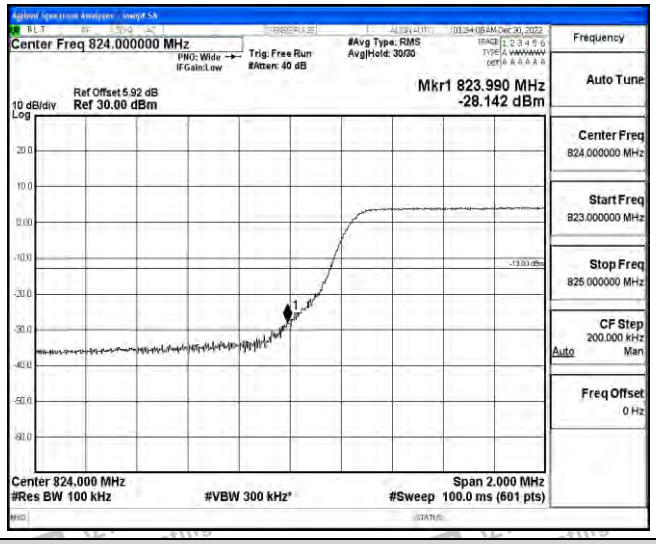
Band26-3MHz-16QAM-26805-15RB#0



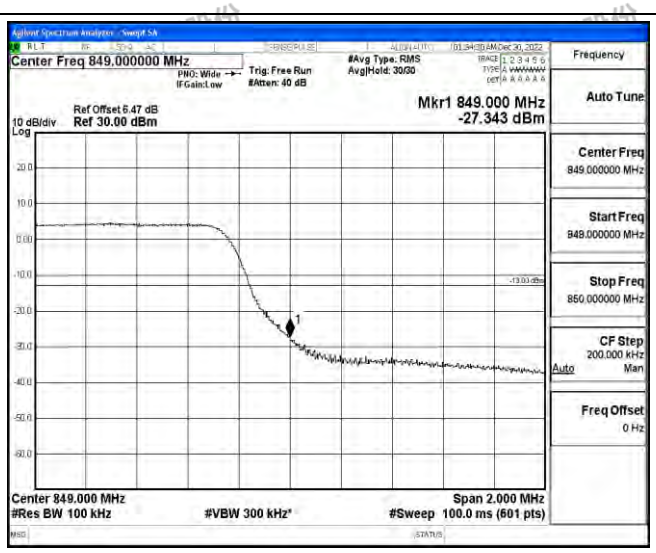
Band26-3MHz-16QAM-27025-15RB#0



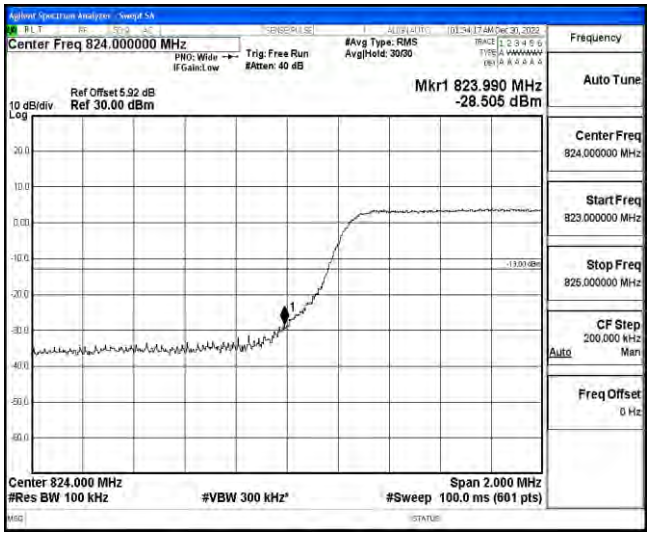
Band26-5MHz-QPSK-26815-25RB#0



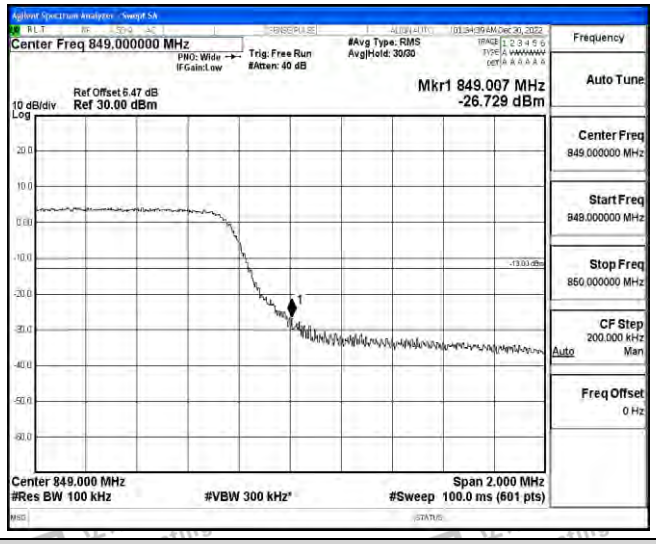
Band26-5MHz-QPSK-27015-25RB#0



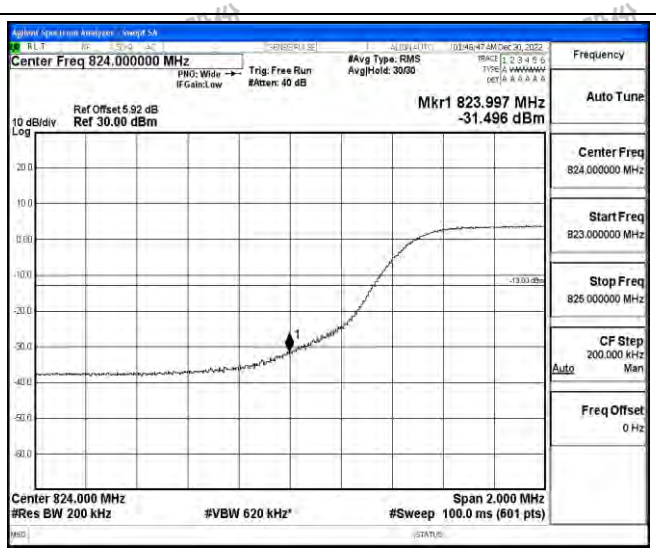
Band26-5MHz-16QAM-26815-25RB#0



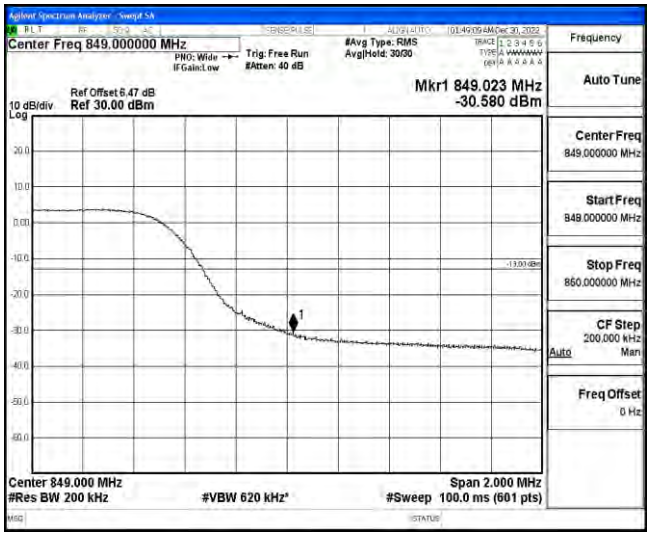
Band26-5MHz-16QAM-27015-25RB#0



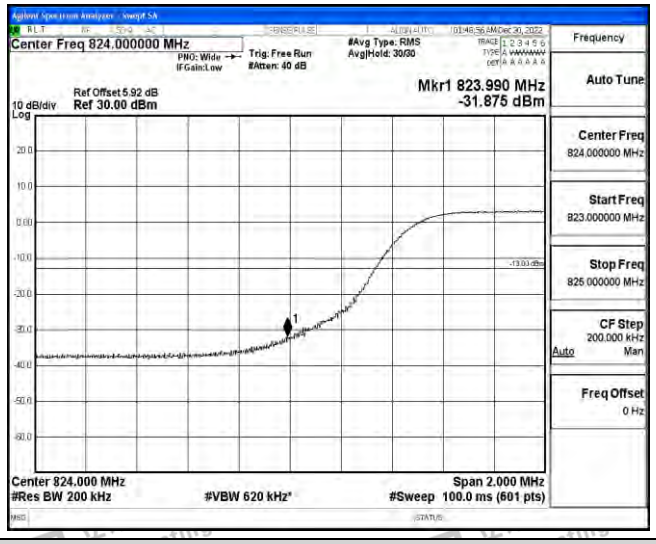
Band26-10MHz-QPSK-26840-50RB#0



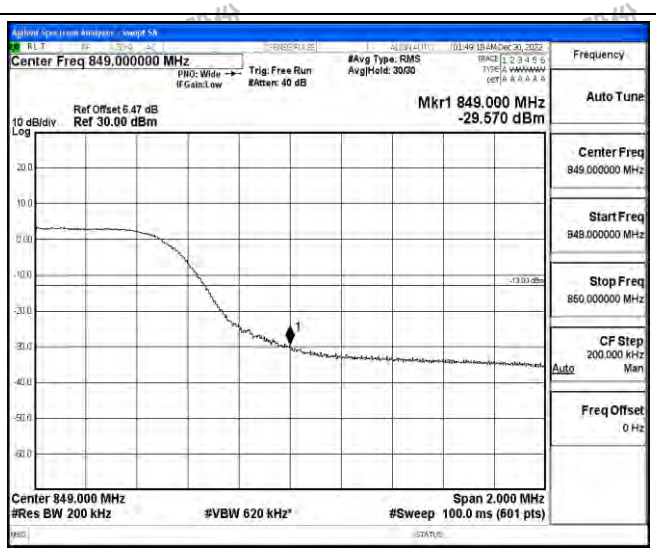
Band26-10MHz-QPSK-26990-50RB#0



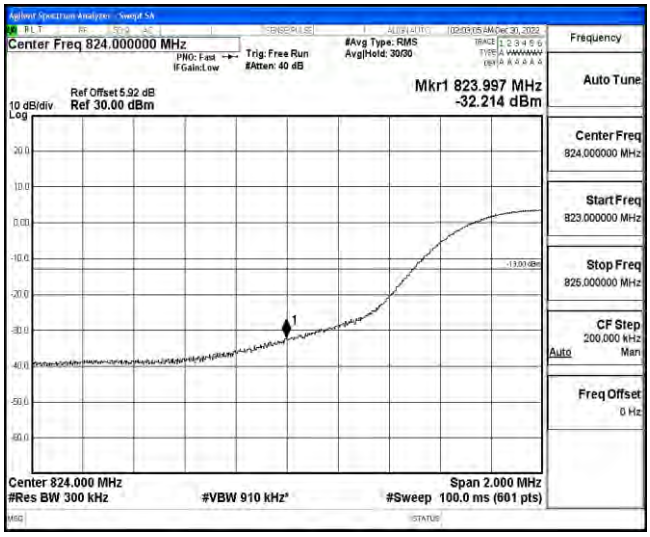
Band26-10MHz-16QAM-26840-50RB#0



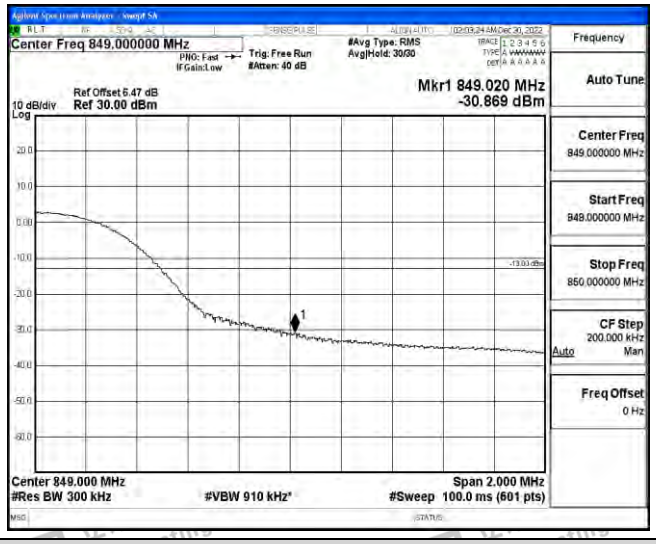
Band26-10MHz-16QAM-26990-50RB#0



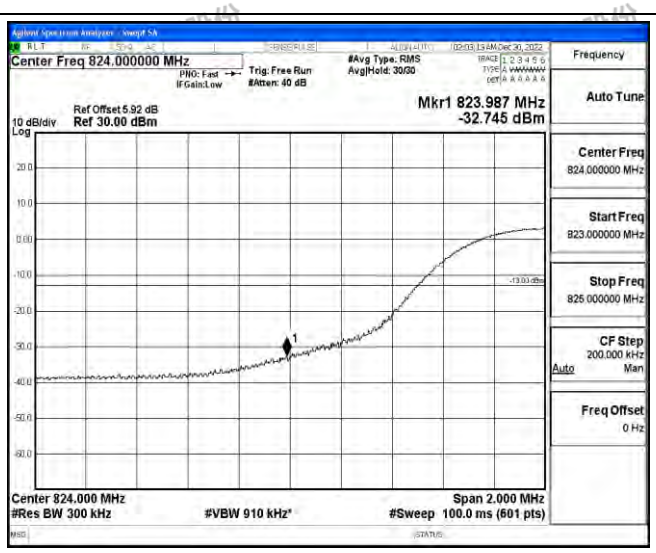
Band26-15MHz-QPSK-26865-75RB#0



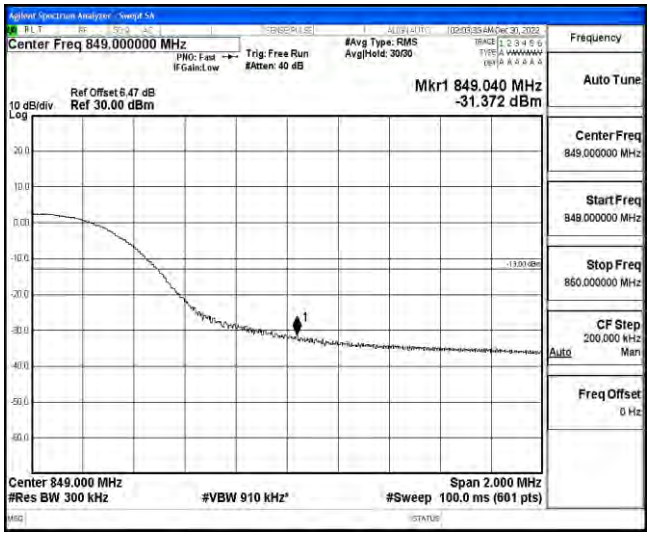
Band26-15MHz-QPSK-26965-75RB#0



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



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



Q.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	Range1:0.009~0.15MHz	-56.44	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range2:0.15~30MHz	-49.85	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range3:30~1000MHz	-41.53	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range4:1000~10000MHz	-44.81	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range1:0.009~0.15MHz	-57.1	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range2:0.15~30MHz	-50.2	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range3:30~1000MHz	-39.67	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range4:1000~10000MHz	-44.82	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range1:0.009~0.15MHz	-53.03	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range2:0.15~30MHz	-51.58	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range3:30~1000MHz	-39.79	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range4:1000~10000MHz	-44.88	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range1:0.009~0.15MHz	-55.36	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range2:0.15~30MHz	-51.22	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range3:30~1000MHz	-41.21	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range1:0.009~0.15MHz	-55.86	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range2:0.15~30MHz	-51.04	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range3:30~1000MHz	-41.13	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range4:1000~10000MHz	-44.59	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range1:0.009~0.15MHz	-55.91	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range2:0.15~30MHz	-50.66	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range3:30~1000MHz	-41.26	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band26	3MHz	QPSK	26805	1RB#0	Range1:0.009~0.15MHz	-55.47	PASS
Band26	3MHz	QPSK	26805	1RB#0	Range2:0.15~30MHz	-51.79	PASS
Band26	3MHz	QPSK	26805	1RB#0	Range3:30~1000MHz	-41.32	PASS
Band26	3MHz	QPSK	26805	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band26	3MHz	QPSK	26915	1RB#0	Range1:0.009~0.15MHz	-55.6	PASS
Band26	3MHz	QPSK	26915	1RB#0	Range2:0.15~30MHz	-51.27	PASS
Band26	3MHz	QPSK	26915	1RB#0	Range3:30~1000MHz	-41.15	PASS
Band26	3MHz	QPSK	26915	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band26	3MHz	QPSK	27025	1RB#0	Range1:0.009~0.15MHz	-56.35	PASS

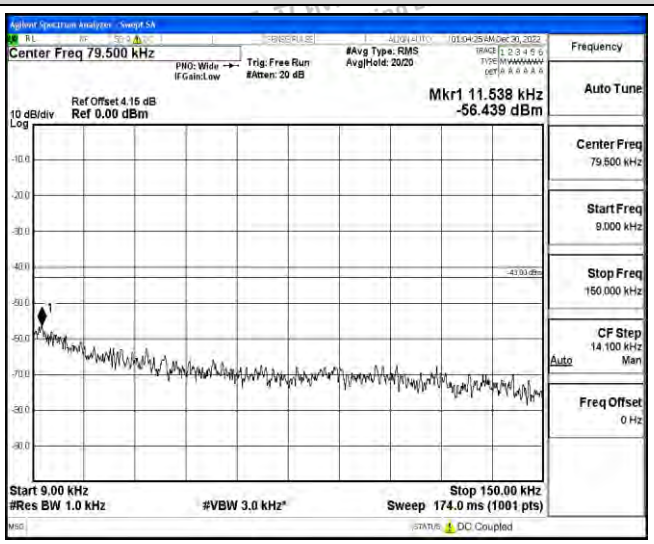
Band26	3MHz	QPSK	27025	1RB#0	Range2:0.15~30MHz	-51.83	PASS
Band26	3MHz	QPSK	27025	1RB#0	Range3:30~1000MHz	-41.1	PASS
Band26	3MHz	QPSK	27025	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band26	3MHz	16QAM	26805	1RB#0	Range1:0.009~0.15MHz	-56.16	PASS
Band26	3MHz	16QAM	26805	1RB#0	Range2:0.15~30MHz	-49.93	PASS
Band26	3MHz	16QAM	26805	1RB#0	Range3:30~1000MHz	-41.17	PASS
Band26	3MHz	16QAM	26805	1RB#0	Range4:1000~10000MHz	-44.74	PASS
Band26	3MHz	16QAM	26915	1RB#0	Range1:0.009~0.15MHz	-54.62	PASS
Band26	3MHz	16QAM	26915	1RB#0	Range2:0.15~30MHz	-52.6	PASS
Band26	3MHz	16QAM	26915	1RB#0	Range3:30~1000MHz	-40.58	PASS
Band26	3MHz	16QAM	26915	1RB#0	Range4:1000~10000MHz	-44.77	PASS
Band26	3MHz	16QAM	27025	1RB#0	Range1:0.009~0.15MHz	-56.06	PASS
Band26	3MHz	16QAM	27025	1RB#0	Range2:0.15~30MHz	-52.09	PASS
Band26	3MHz	16QAM	27025	1RB#0	Range3:30~1000MHz	-41.12	PASS
Band26	3MHz	16QAM	27025	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band26	5MHz	QPSK	26815	1RB#0	Range1:0.009~0.15MHz	-55.12	PASS
Band26	5MHz	QPSK	26815	1RB#0	Range2:0.15~30MHz	-49.29	PASS
Band26	5MHz	QPSK	26815	1RB#0	Range3:30~1000MHz	-41.35	PASS
Band26	5MHz	QPSK	26815	1RB#0	Range4:1000~10000MHz	-44.86	PASS
Band26	5MHz	QPSK	26915	1RB#0	Range1:0.009~0.15MHz	-55.71	PASS
Band26	5MHz	QPSK	26915	1RB#0	Range2:0.15~30MHz	-51.21	PASS
Band26	5MHz	QPSK	26915	1RB#0	Range3:30~1000MHz	-40.38	PASS
Band26	5MHz	QPSK	26915	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band26	5MHz	QPSK	27015	1RB#0	Range1:0.009~0.15MHz	-55.41	PASS
Band26	5MHz	QPSK	27015	1RB#0	Range2:0.15~30MHz	-51.2	PASS
Band26	5MHz	QPSK	27015	1RB#0	Range3:30~1000MHz	-40.98	PASS
Band26	5MHz	QPSK	27015	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band26	5MHz	16QAM	26815	1RB#0	Range1:0.009~0.15MHz	-55.89	PASS
Band26	5MHz	16QAM	26815	1RB#0	Range2:0.15~30MHz	-50.64	PASS
Band26	5MHz	16QAM	26815	1RB#0	Range3:30~1000MHz	-40.04	PASS
Band26	5MHz	16QAM	26815	1RB#0	Range4:1000~10000MHz	-44.77	PASS
Band26	5MHz	16QAM	26915	1RB#0	Range1:0.009~0.15MHz	-56.8	PASS
Band26	5MHz	16QAM	26915	1RB#0	Range2:0.15~30MHz	-50.82	PASS
Band26	5MHz	16QAM	26915	1RB#0	Range3:30~1000MHz	-40.82	PASS
Band26	5MHz	16QAM	26915	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band26	5MHz	16QAM	27015	1RB#0	Range1:0.009~0.15MHz	-55.44	PASS
Band26	5MHz	16QAM	27015	1RB#0	Range2:0.15~30MHz	-51.17	PASS
Band26	5MHz	16QAM	27015	1RB#0	Range3:30~1000MHz	-40.33	PASS
Band26	5MHz	16QAM	27015	1RB#0	Range4:1000~10000MHz	-44.84	PASS
Band26	10MHz	QPSK	26840	1RB#0	Range1:0.009~0.15MHz	-55.19	PASS

Band26	10MHz	QPSK	26840	1RB#0	Range2:0.15~30MHz	-51.26	PASS
Band26	10MHz	QPSK	26840	1RB#0	Range3:30~1000MHz	-40.96	PASS
Band26	10MHz	QPSK	26840	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band26	10MHz	QPSK	26915	1RB#0	Range1:0.009~0.15MHz	-54.52	PASS
Band26	10MHz	QPSK	26915	1RB#0	Range2:0.15~30MHz	-50.98	PASS
Band26	10MHz	QPSK	26915	1RB#0	Range3:30~1000MHz	-39.34	PASS
Band26	10MHz	QPSK	26915	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band26	10MHz	QPSK	26990	1RB#0	Range1:0.009~0.15MHz	-55.43	PASS
Band26	10MHz	QPSK	26990	1RB#0	Range2:0.15~30MHz	-51.94	PASS
Band26	10MHz	QPSK	26990	1RB#0	Range3:30~1000MHz	-41.25	PASS
Band26	10MHz	QPSK	26990	1RB#0	Range4:1000~10000MHz	-44.74	PASS
Band26	10MHz	16QAM	26840	1RB#0	Range1:0.009~0.15MHz	-53.41	PASS
Band26	10MHz	16QAM	26840	1RB#0	Range2:0.15~30MHz	-52.26	PASS
Band26	10MHz	16QAM	26840	1RB#0	Range3:30~1000MHz	-41	PASS
Band26	10MHz	16QAM	26840	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band26	10MHz	16QAM	26915	1RB#0	Range1:0.009~0.15MHz	-55.15	PASS
Band26	10MHz	16QAM	26915	1RB#0	Range2:0.15~30MHz	-51.49	PASS
Band26	10MHz	16QAM	26915	1RB#0	Range3:30~1000MHz	-41	PASS
Band26	10MHz	16QAM	26915	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band26	10MHz	16QAM	26990	1RB#0	Range1:0.009~0.15MHz	-54.92	PASS
Band26	10MHz	16QAM	26990	1RB#0	Range2:0.15~30MHz	-48.87	PASS
Band26	10MHz	16QAM	26990	1RB#0	Range3:30~1000MHz	-40.77	PASS
Band26	10MHz	16QAM	26990	1RB#0	Range4:1000~10000MHz	-44.79	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range1:0.009~0.15MHz	-54.43	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range2:0.15~30MHz	-51.32	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range3:30~1000MHz	-41.21	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range1:0.009~0.15MHz	-55.89	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range2:0.15~30MHz	-51.62	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range3:30~1000MHz	-40.66	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range1:0.009~0.15MHz	-55.32	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range2:0.15~30MHz	-51.69	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range3:30~1000MHz	-40.29	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range4:1000~10000MHz	-44.85	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range1:0.009~0.15MHz	-52.87	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range2:0.15~30MHz	-51.55	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range3:30~1000MHz	-41.31	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range1:0.009~0.15MHz	-55.13	PASS

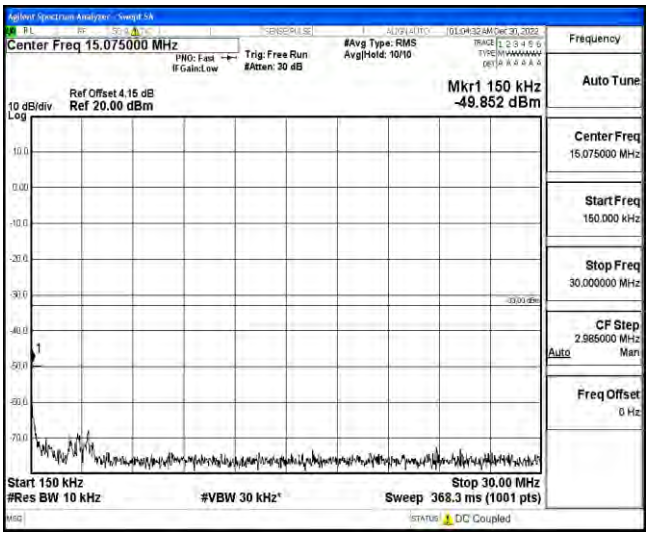
Band26	15MHz	16QAM	26915	1RB#0	Range2:0.15~30MHz	-50.42	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range3:30~1000MHz	-40.98	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range4:1000~10000MHz	-44.7	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range1:0.009~0.15MHz	-53.19	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range2:0.15~30MHz	-51.21	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range3:30~1000MHz	-40.34	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range4:1000~10000MHz	-45.06	PASS

Test Graphs

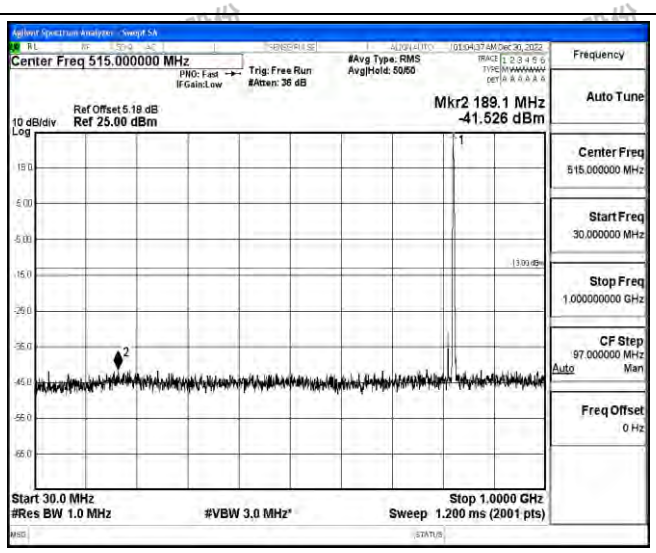
Band26-1.4MHz-QPSK-26797-1RB#0-Range1:0.009~0.15MHz



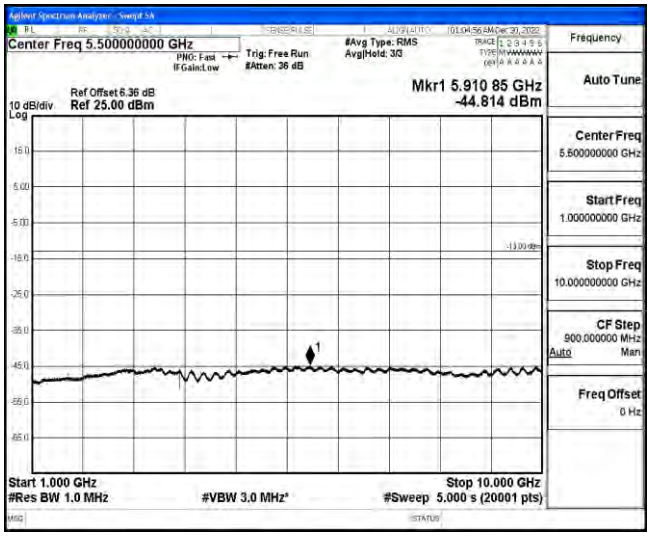
Band26-1.4MHz-QPSK-26797-1RB#0-Range2:0.15~30MHz



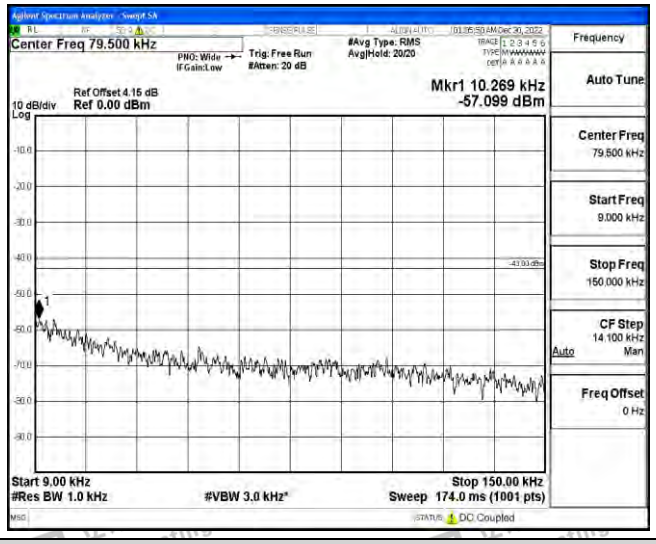
Band26-1.4MHz-QPSK-26797-1RB#0-Range3:30~1000MHz



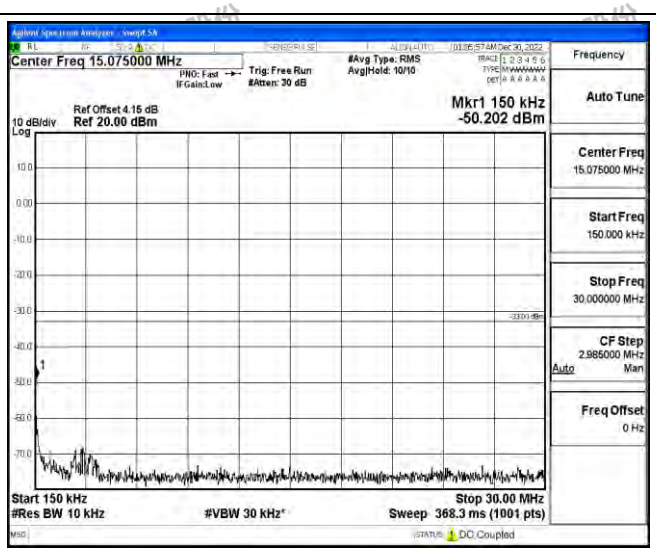
Band26-1.4MHz-QPSK-26797-1RB#0-Range4:1000~10000MHz



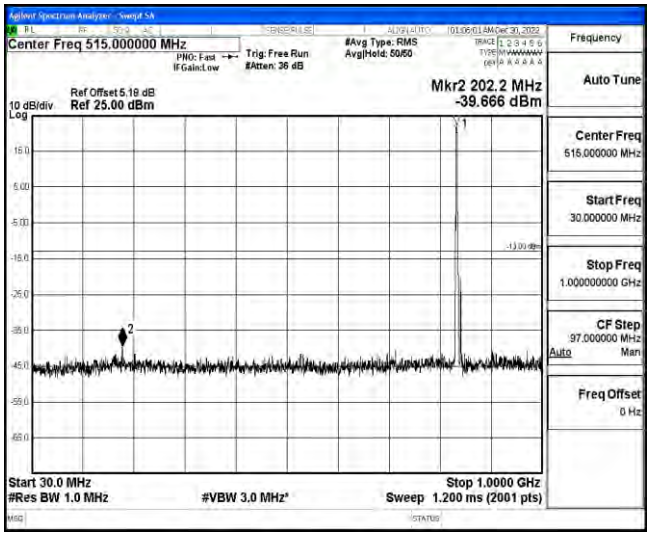
Band26-1.4MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



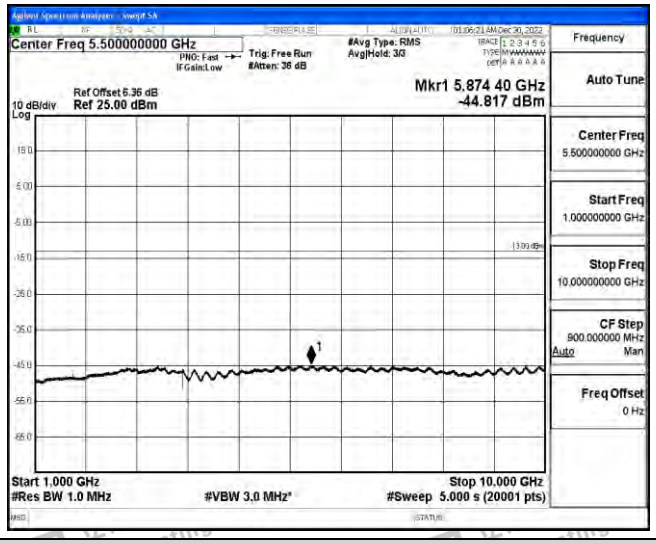
Band26-1.4MHz-QPSK-26915-1RB#0-Range2:0.15~30MHz



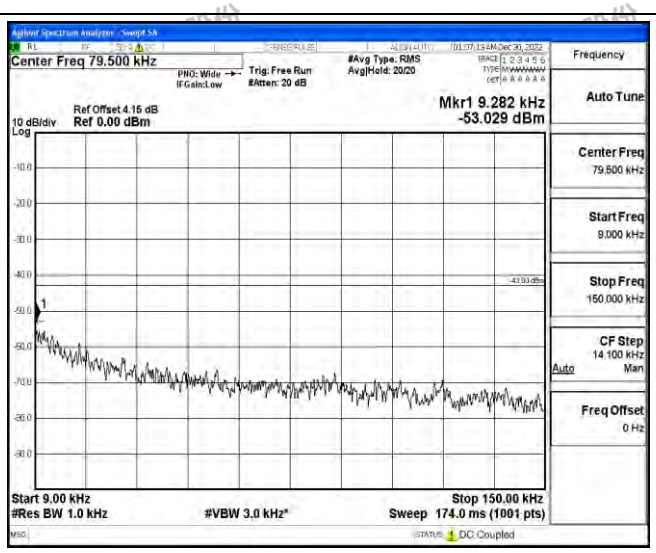
Band26-1.4MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



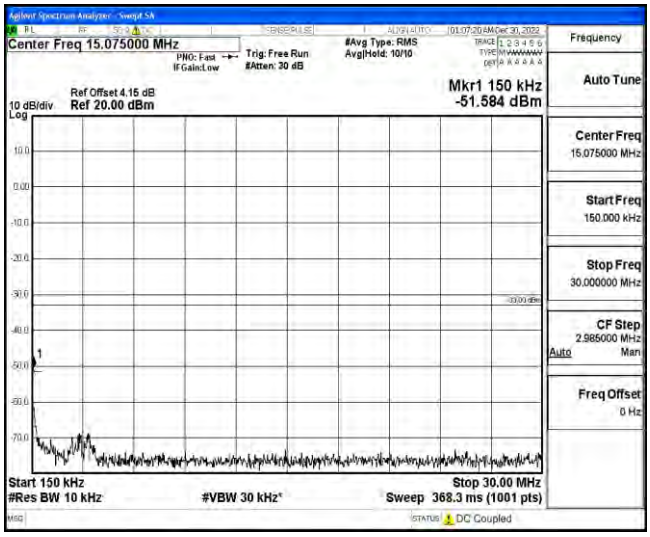
Band26-1.4MHz-QPSK-26915-1RB#0-Range4:1000~10000MHz



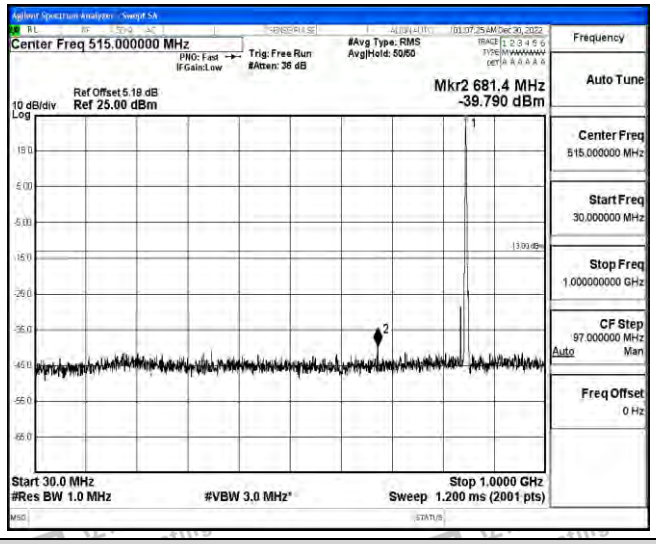
Band26-1.4MHz-QPSK-27033-1RB#0-Range1:0.009~0.15MHz



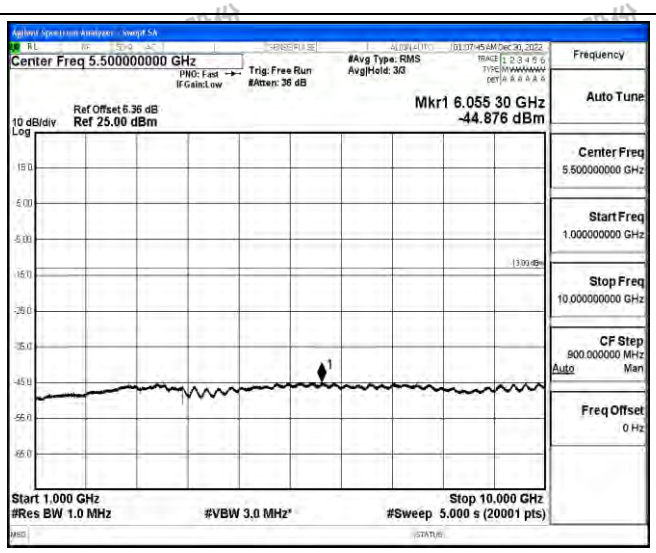
Band26-1.4MHz-QPSK-27033-1RB#0-Range2:0.15~30MHz



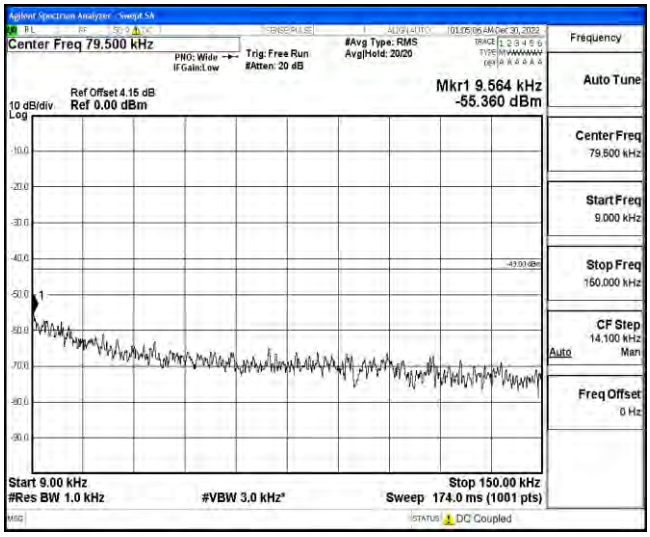
Band26-1.4MHz-QPSK-27033-1RB#0-Range3:30~1000MHz



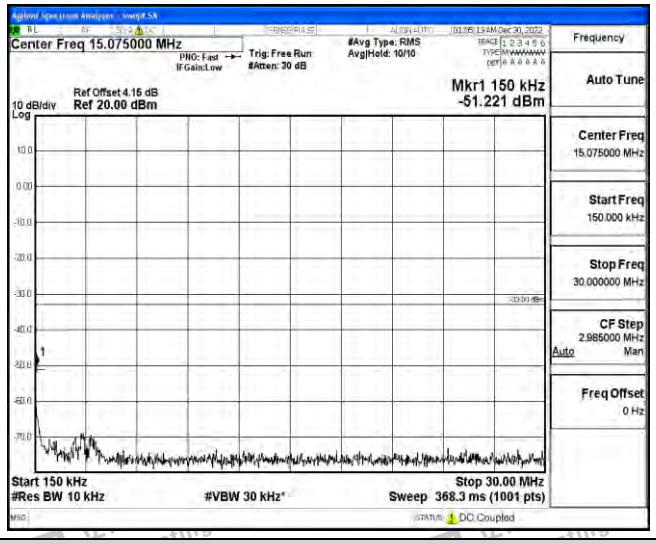
Band26-1.4MHz-QPSK-27033-1RB#0-Range4:1000~10000MHz



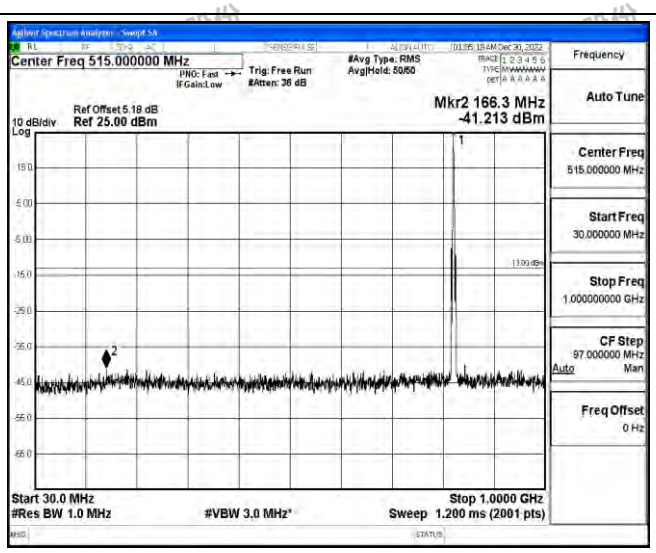
Band26-1.4MHz-16QAM-26797-1RB#0-Range1:0.009~0.15MHz



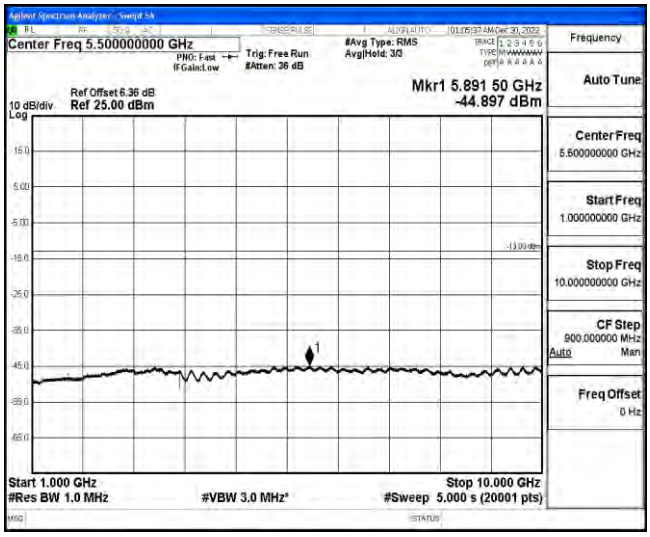
Band26-1.4MHz-16QAM-26797-1RB#0-Range2:0.15~30MHz



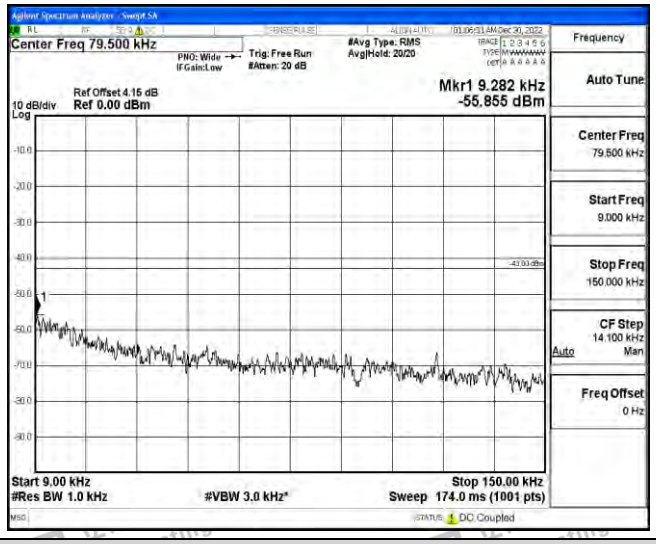
Band26-1.4MHz-16QAM-26797-1RB#0-Range3:30~1000MHz



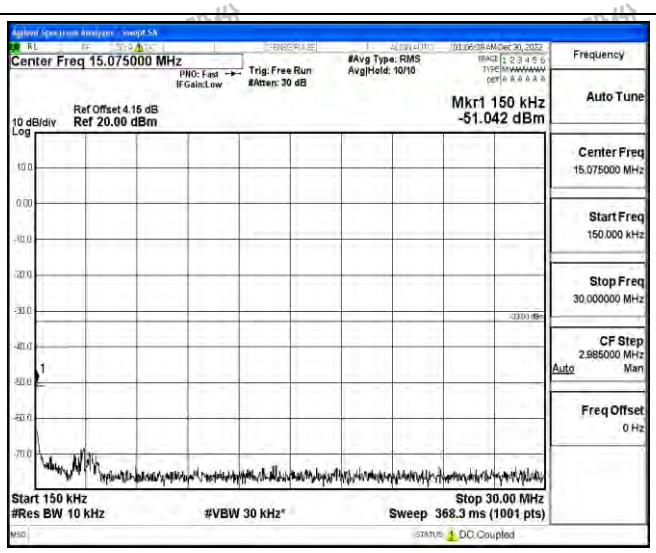
Band26-1.4MHz-16QAM-26797-1RB#0-Range4:1000~10000MHz



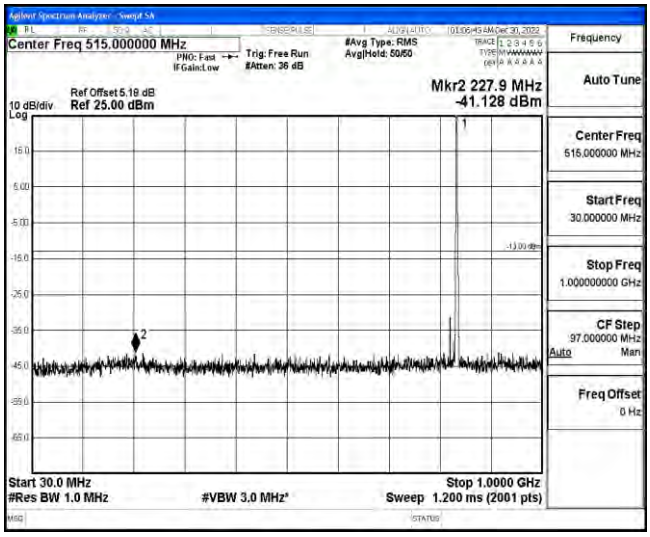
Band26-1.4MHz-16QAM-26915-1RB#0-Range1:0.009~0.15MHz



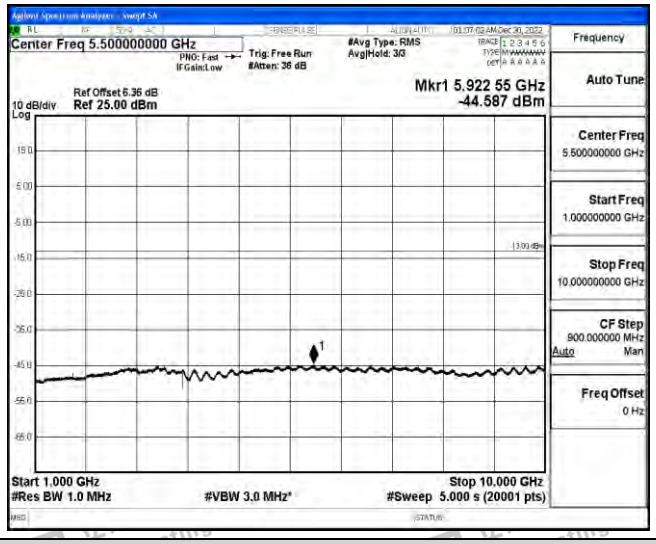
Band26-1.4MHz-16QAM-26915-1RB#0-Range2:0.15~30MHz



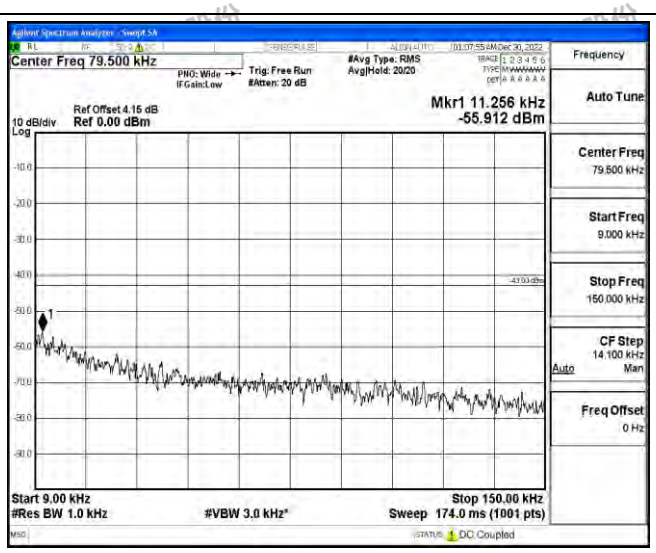
Band26-1.4MHz-16QAM-26915-1RB#0-Range3:30~1000MHz



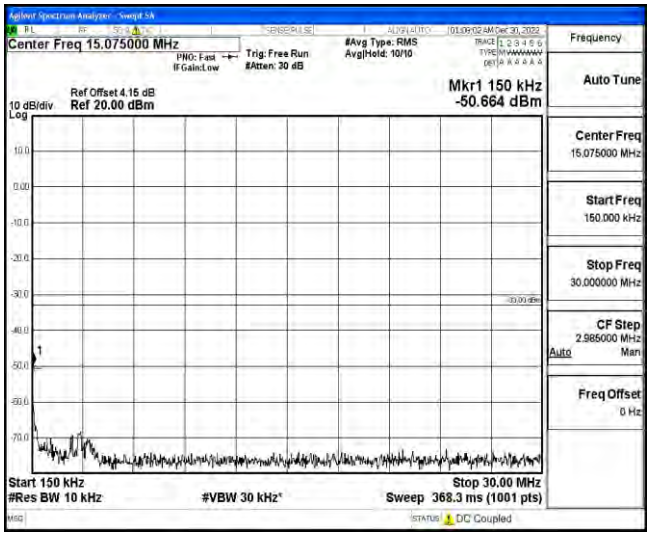
Band26-1.4MHz-16QAM-26915-1RB#0-Range4:1000~10000MHz



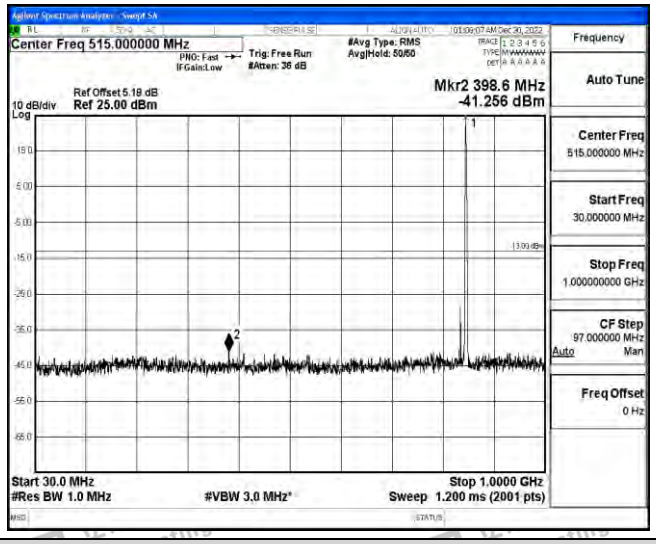
Band26-1.4MHz-16QAM-27033-1RB#0-Range1:0.009~0.15MHz



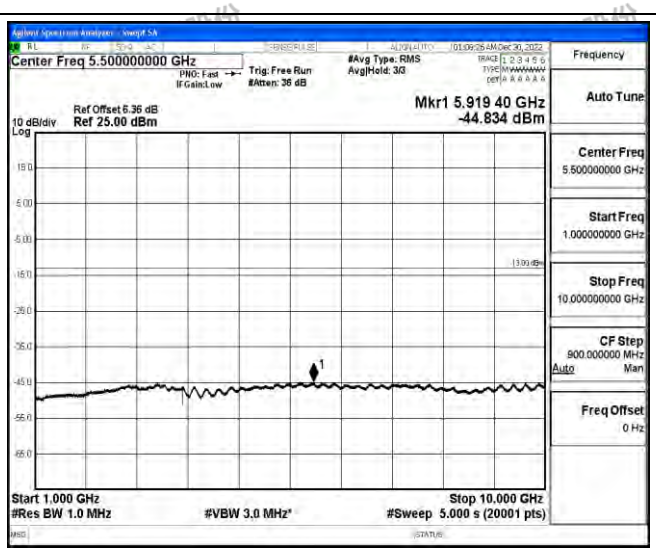
Band26-1.4MHz-16QAM-27033-1RB#0-Range2:0.15~30MHz



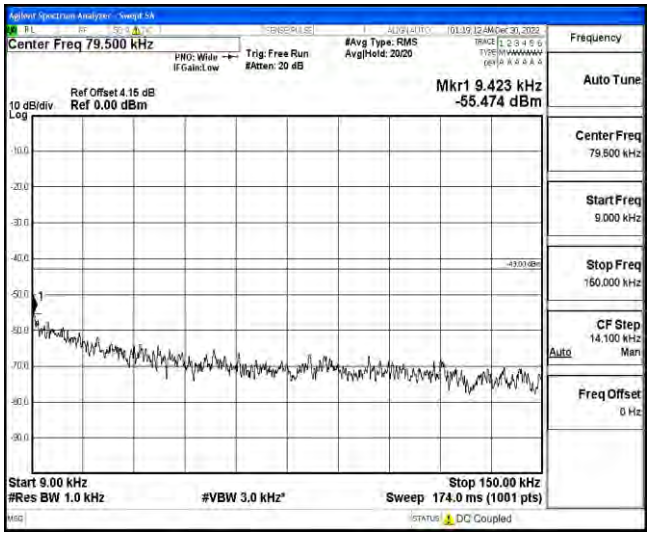
Band26-1.4MHz-16QAM-27033-1RB#0-Range3:30~1000MHz



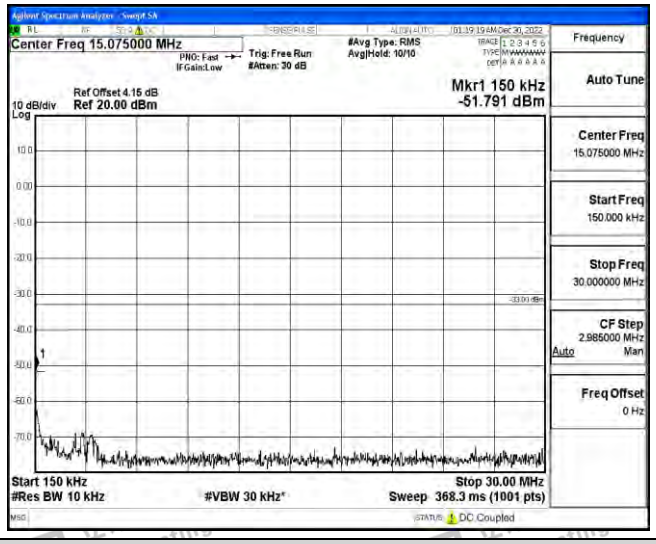
Band26-1.4MHz-16QAM-27033-1RB#0-Range4:1000~10000MHz



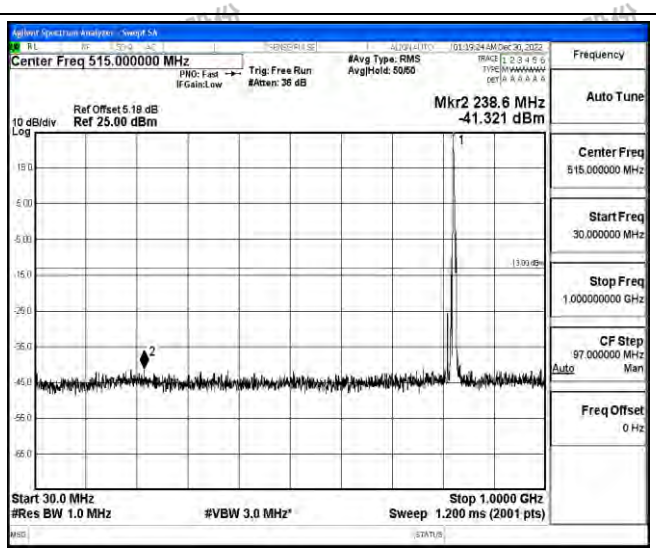
Band26-3MHz-QPSK-26805-1RB#0-Range1:0.009~0.15MHz



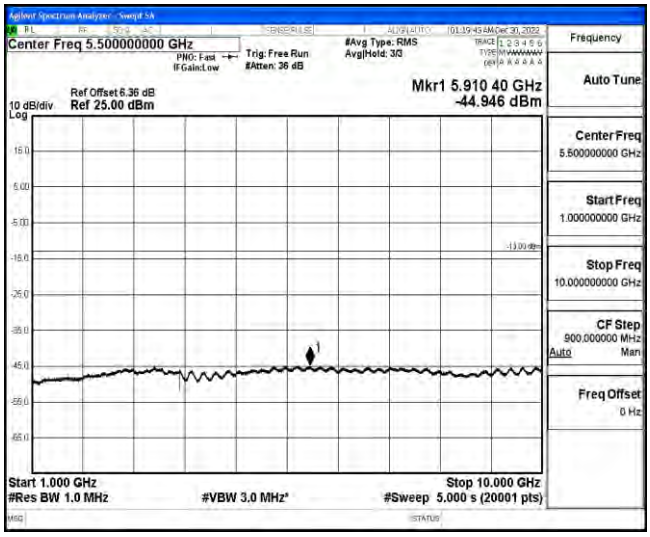
Band26-3MHz-QPSK-26805-1RB#0-Range2:0.15~30MHz



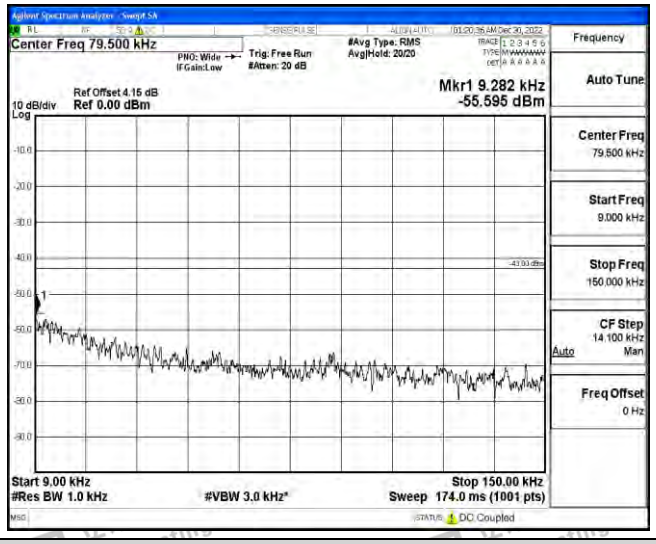
Band26-3MHz-QPSK-26805-1RB#0-Range3:30~1000MHz



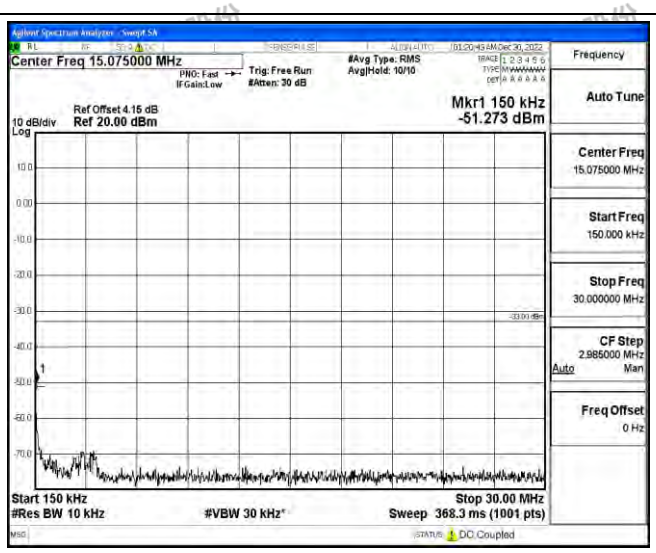
Band26-3MHz-QPSK-26805-1RB#0-Range4:1000~10000MHz



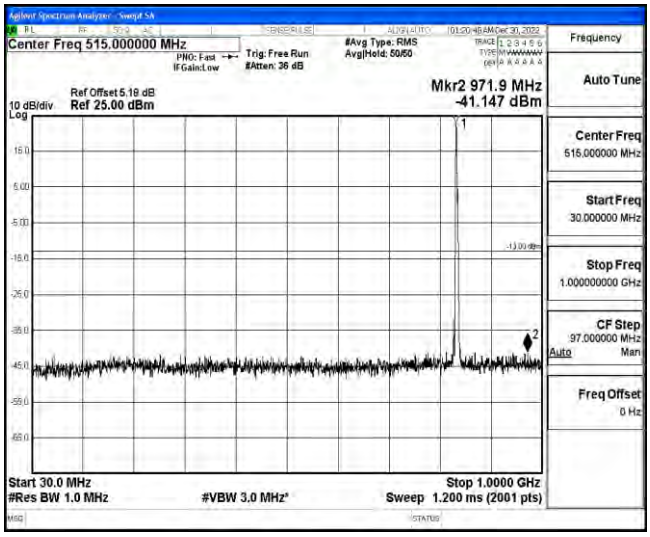
Band26-3MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



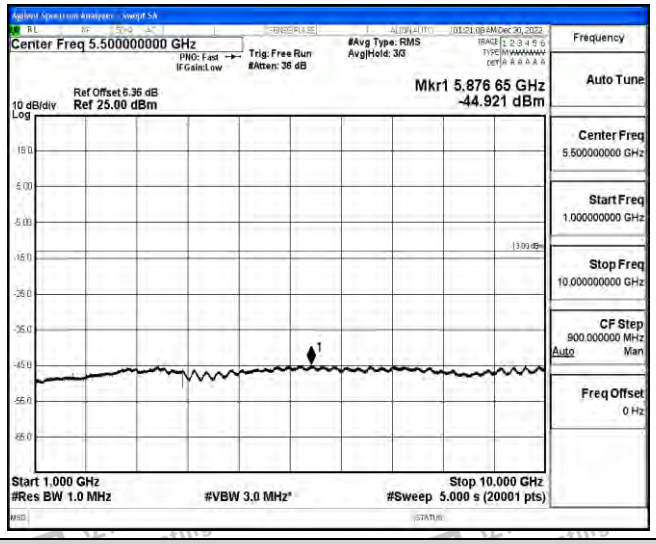
Band26-3MHz-QPSK-26915-1RB#0-Range2:0.15~30MHz



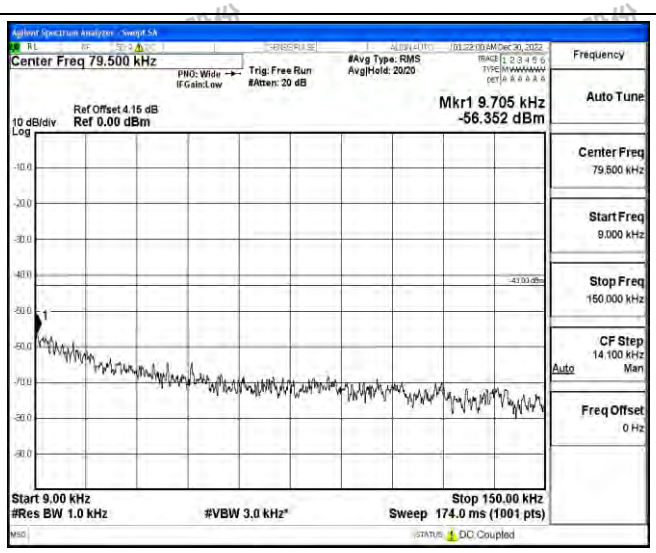
Band26-3MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



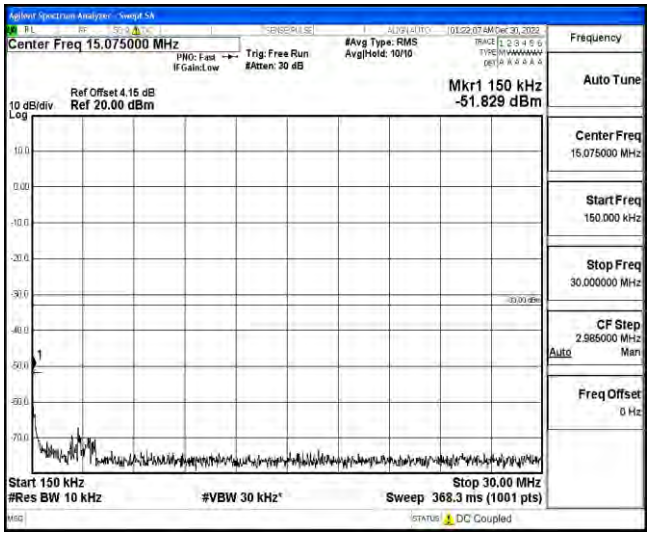
Band26-3MHz-QPSK-26915-1RB#0-Range4:1000~10000MHz



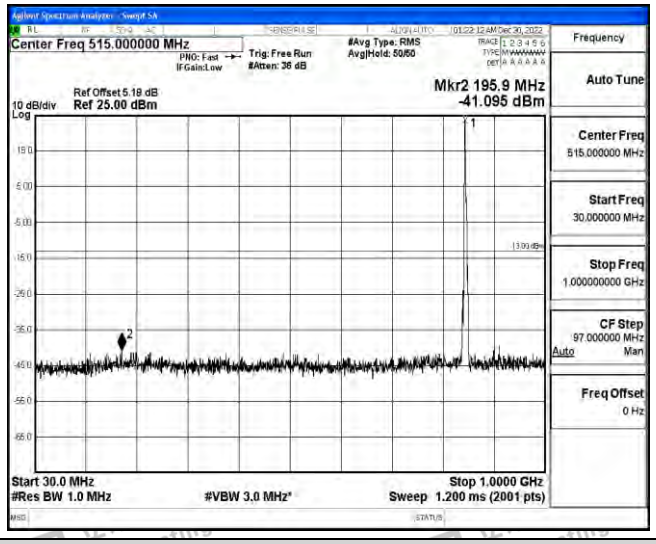
Band26-3MHz-QPSK-27025-1RB#0-Range1:0.009~0.15MHz



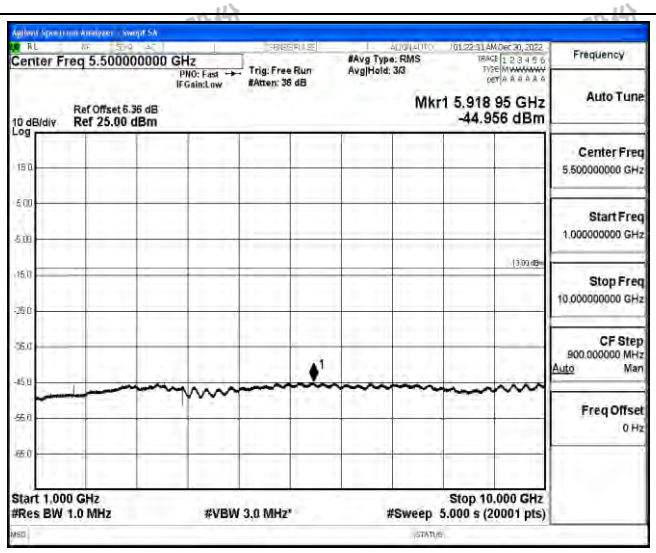
Band26-3MHz-QPSK-27025-1RB#0-Range2:0.15~30MHz



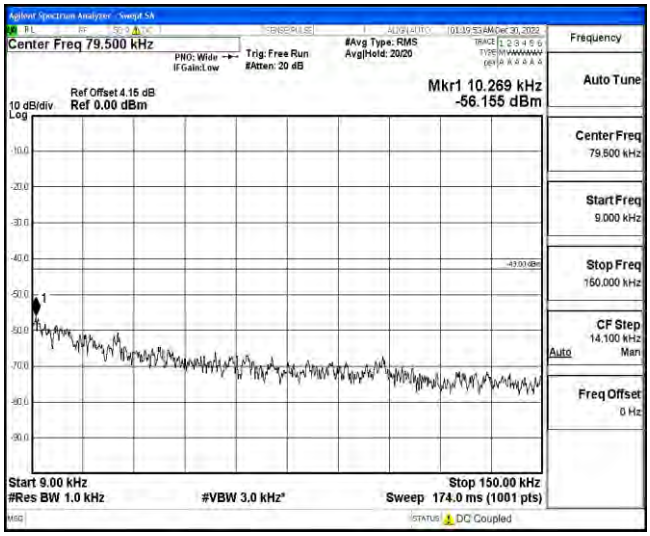
Band26-3MHz-QPSK-27025-1RB#0-Range3:30~1000MHz



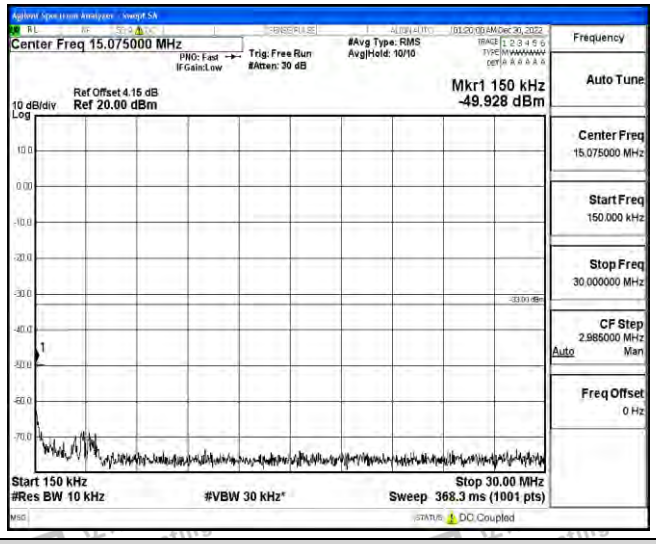
Band26-3MHz-QPSK-27025-1RB#0-Range4:1000~10000MHz



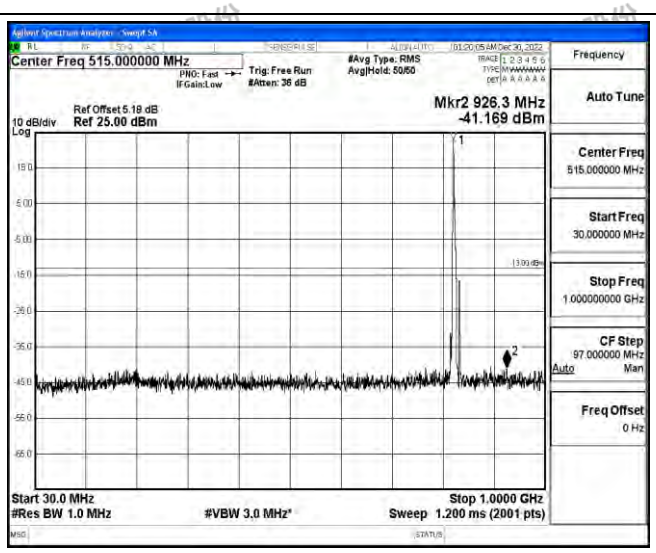
Band26-3MHz-16QAM-26805-1RB#0-Range1:0.009~0.15MHz



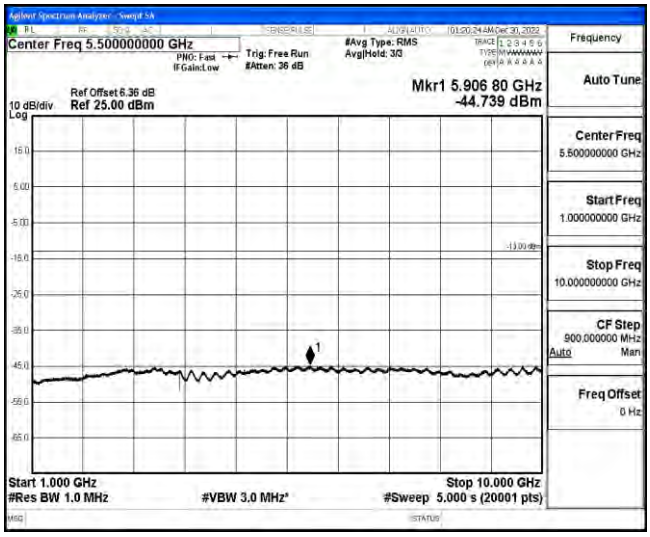
Band26-3MHz-16QAM-26805-1RB#0-Range2:0.15~30MHz



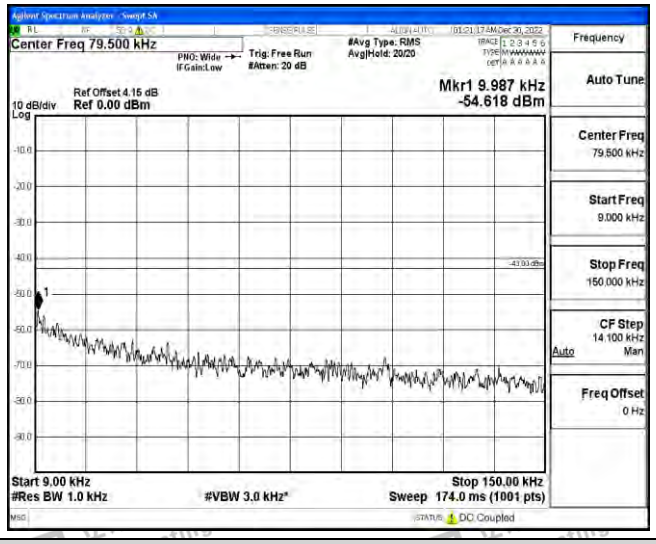
Band26-3MHz-16QAM-26805-1RB#0-Range3:30~1000MHz



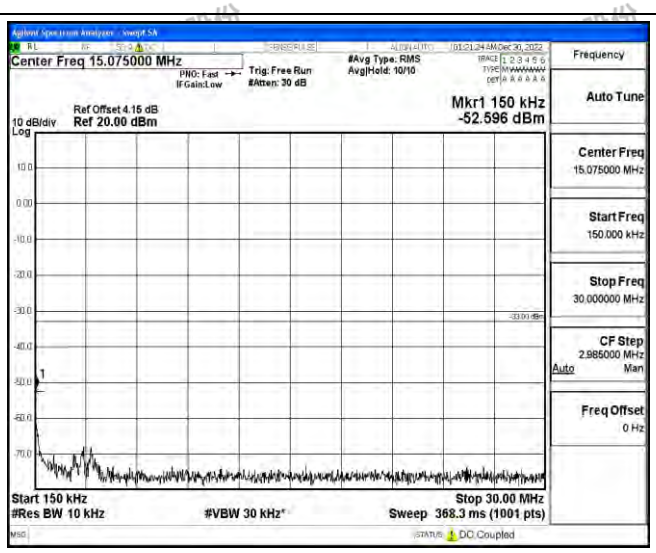
Band26-3MHz-16QAM-26805-1RB#0-Range4:1000~10000MHz



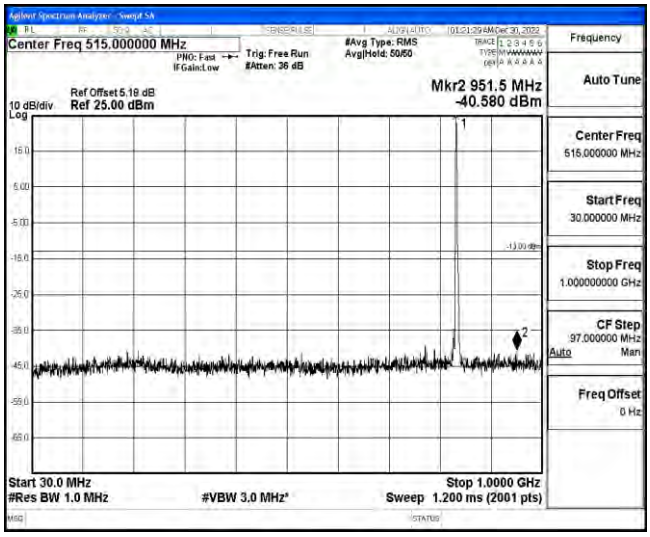
Band26-3MHz-16QAM-26915-1RB#0-Range1:0.009~0.15MHz



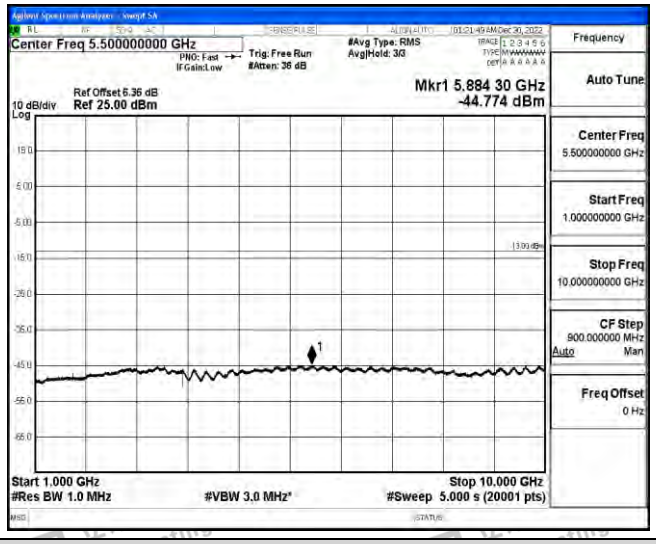
Band26-3MHz-16QAM-26915-1RB#0-Range2:0.15~30MHz



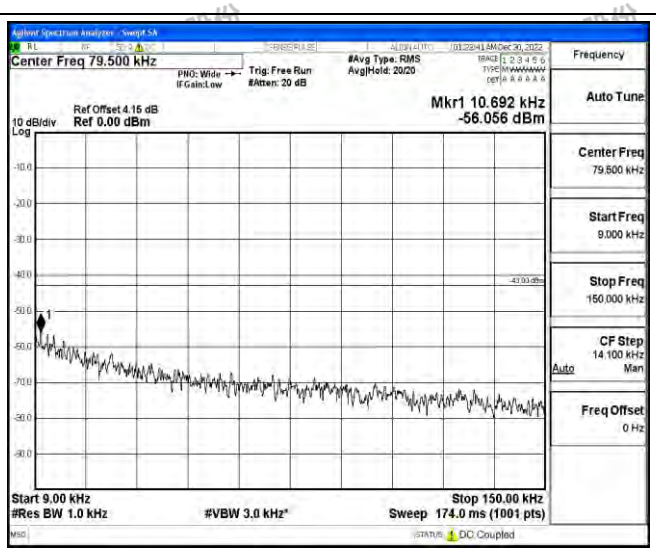
Band26-3MHz-16QAM-26915-1RB#0-Range3:30~1000MHz



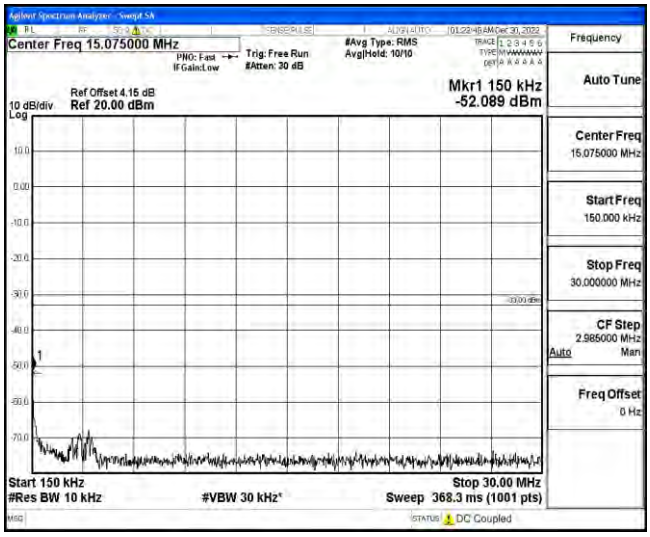
Band26-3MHz-16QAM-26915-1RB#0-Range4:1000~10000MHz



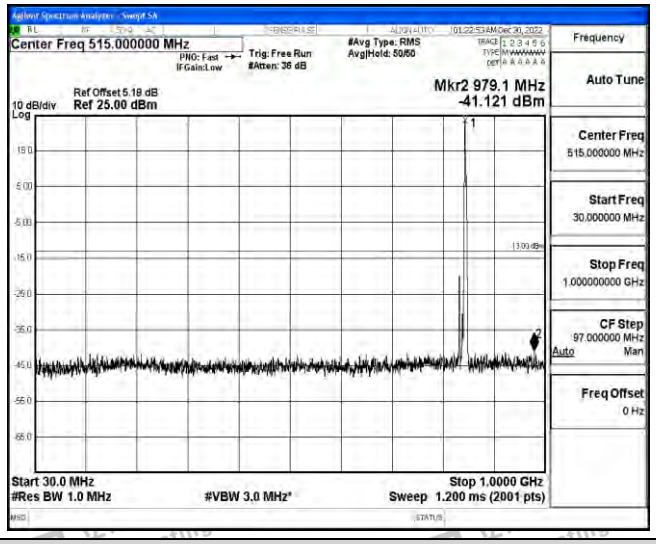
Band26-3MHz-16QAM-27025-1RB#0-Range1:0.009~0.15MHz



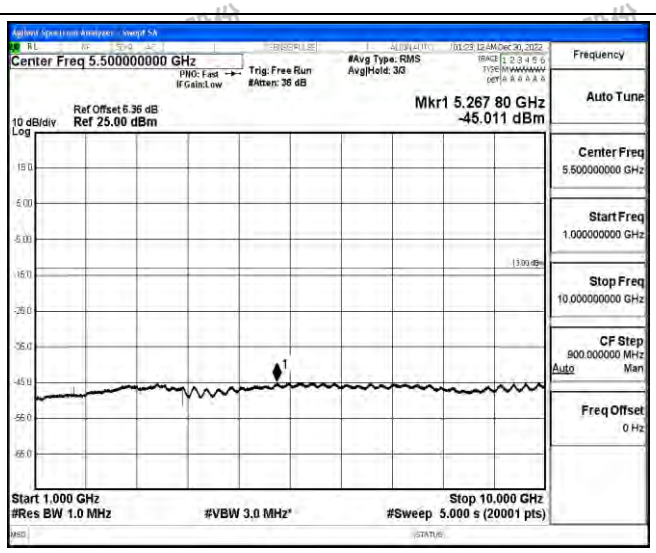
Band26-3MHz-16QAM-27025-1RB#0-Range2:0.15~30MHz



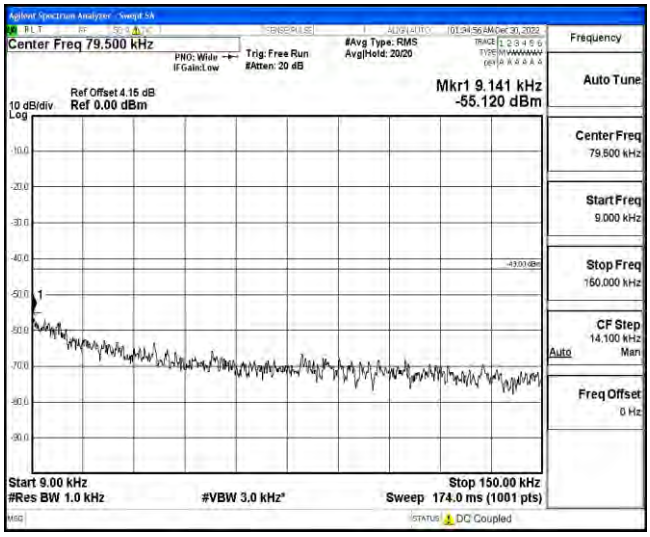
Band26-3MHz-16QAM-27025-1RB#0-Range3:30~1000MHz



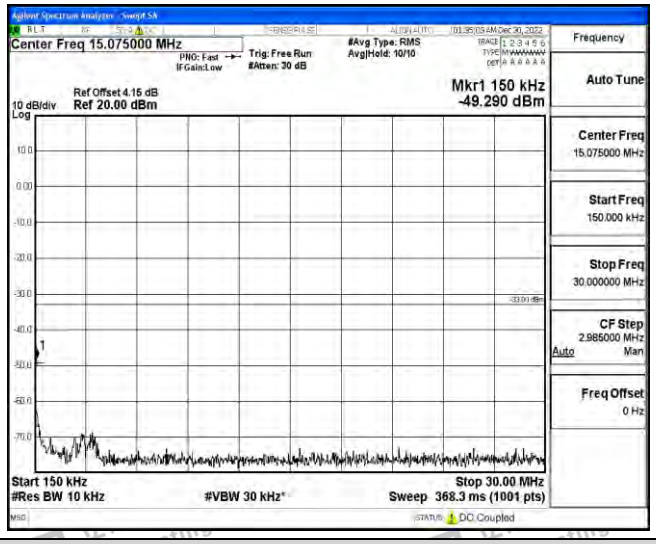
Band26-3MHz-16QAM-27025-1RB#0-Range4:1000~10000MHz



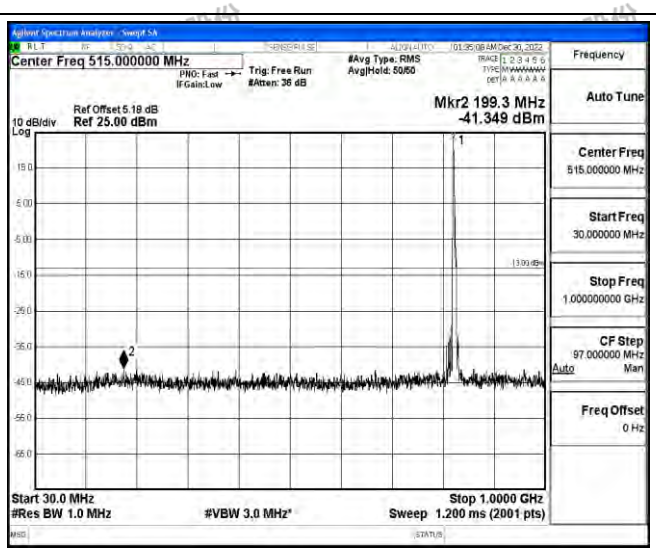
Band26-5MHz-QPSK-26815-1RB#0-Range1:0.009~0.15MHz



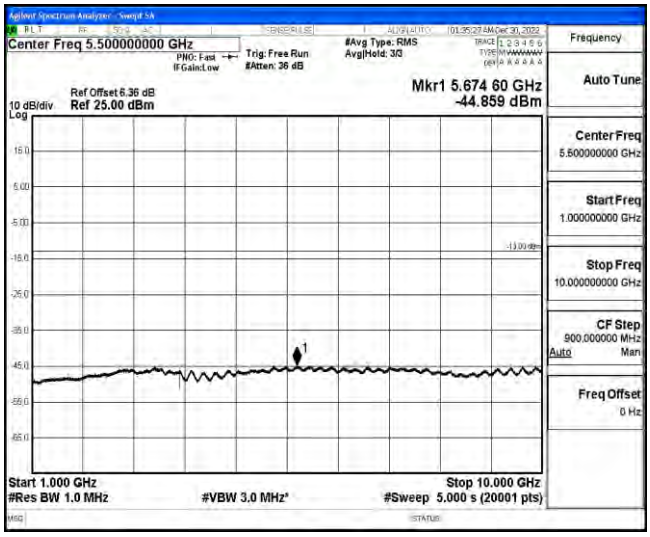
Band26-5MHz-QPSK-26815-1RB#0-Range2:0.15~30MHz



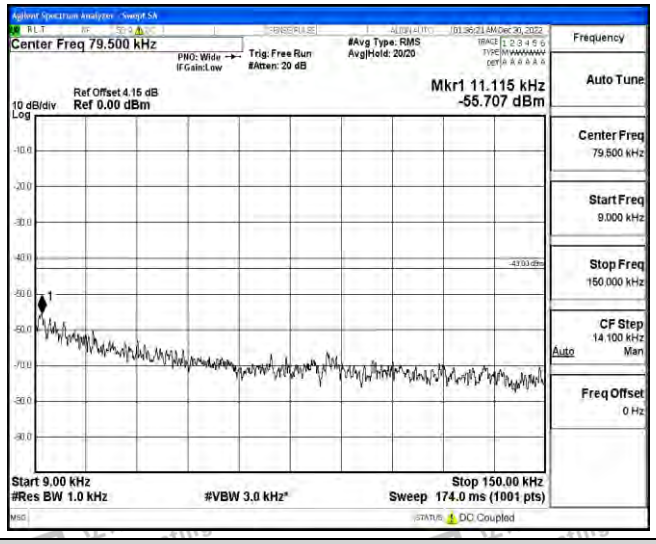
Band26-5MHz-QPSK-26815-1RB#0-Range3:30~1000MHz



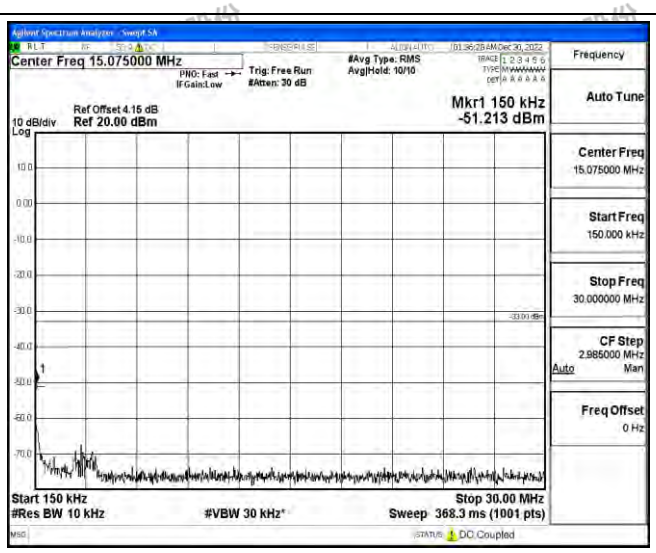
Band26-5MHz-QPSK-26815-1RB#0-Range4:1000~10000MHz



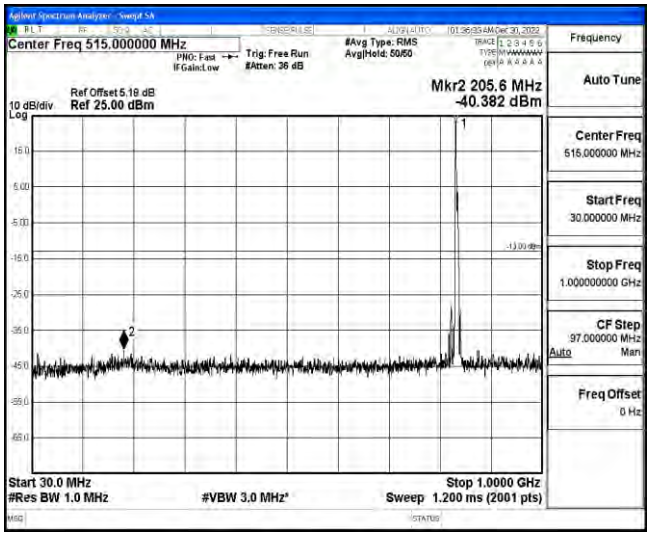
Band26-5MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



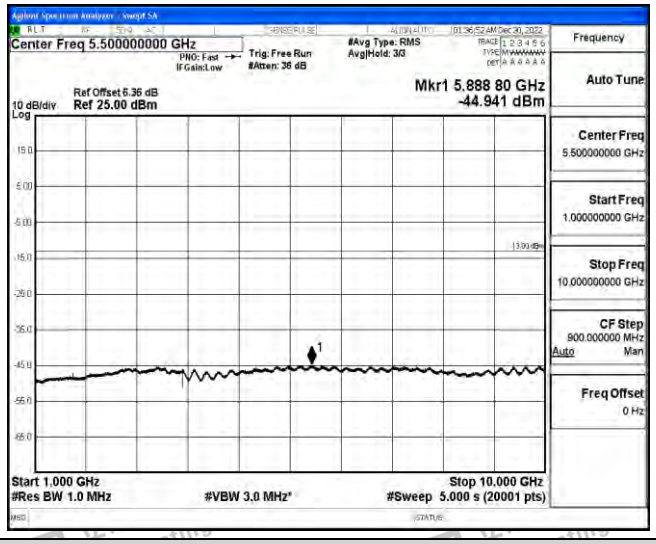
Band26-5MHz-QPSK-26915-1RB#0-Range2:0.15~30MHz



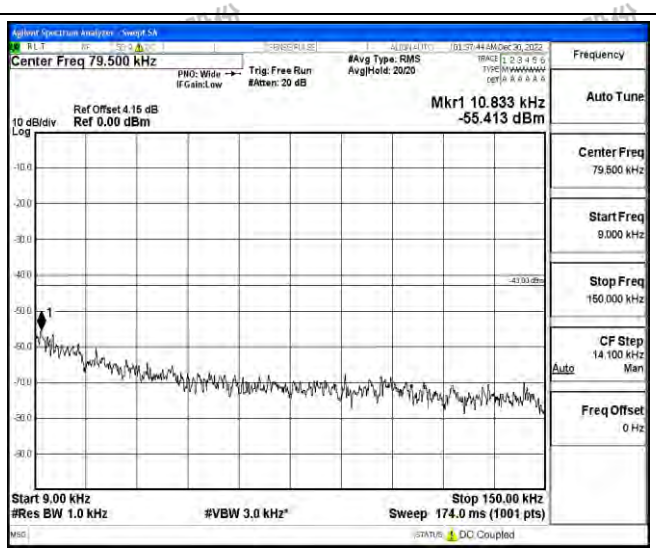
Band26-5MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



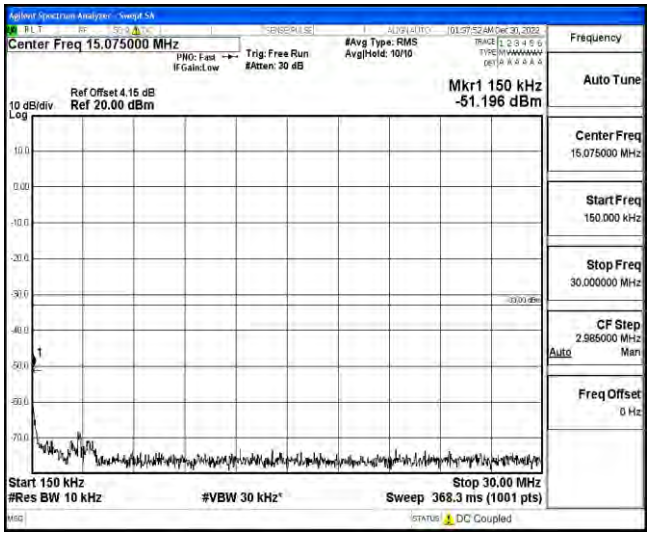
Band26-5MHz-QPSK-26915-1RB#0-Range4:1000~10000MHz



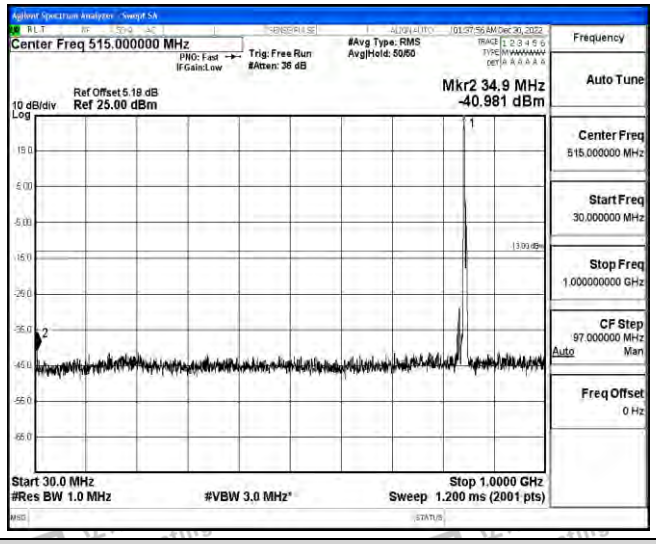
Band26-5MHz-QPSK-27015-1RB#0-Range1:0.009~0.15MHz



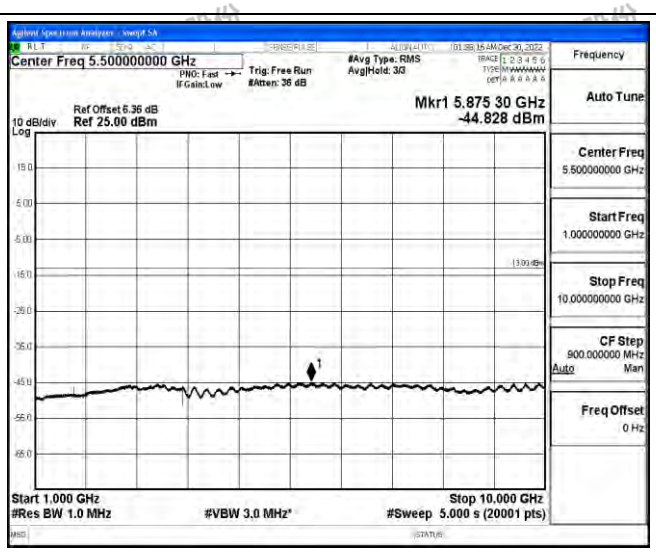
Band26-5MHz-QPSK-27015-1RB#0-Range2:0.15~30MHz



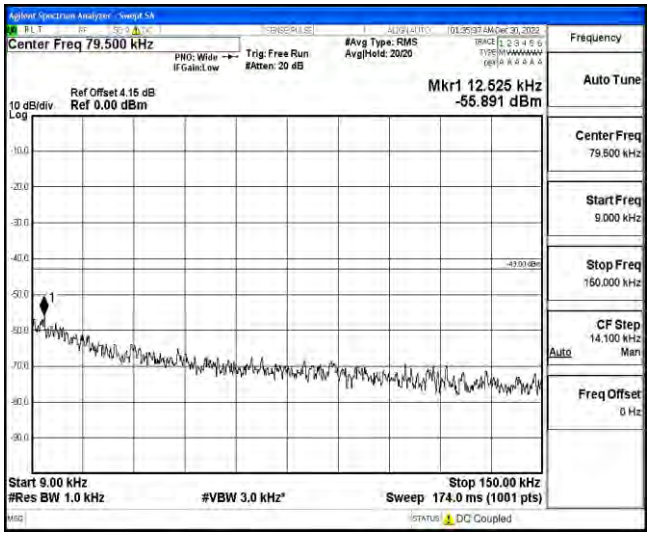
Band26-5MHz-QPSK-27015-1RB#0-Range3:30~1000MHz



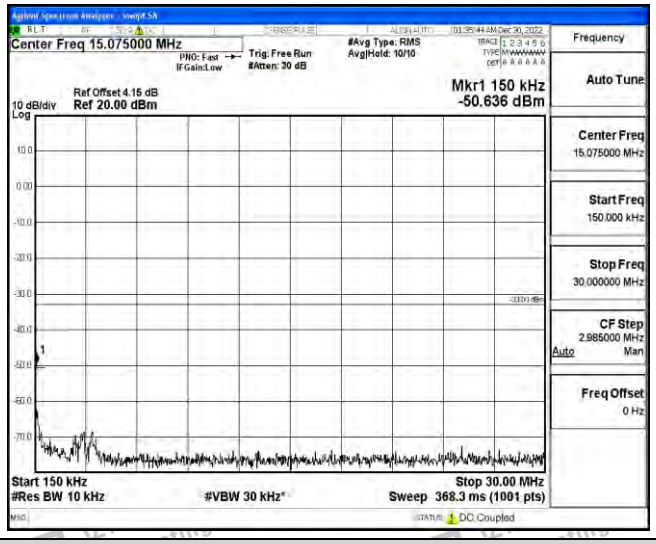
Band26-5MHz-QPSK-27015-1RB#0-Range4:1000~10000MHz



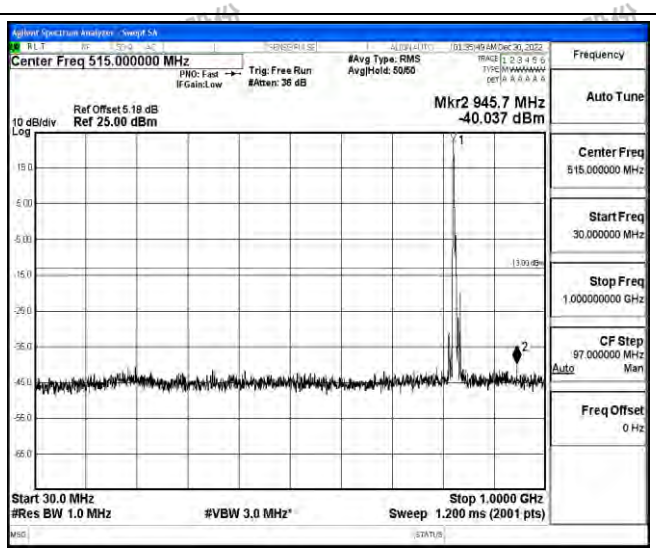
Band26-5MHz-16QAM-26815-1RB#0-Range1:0.009~0.15MHz



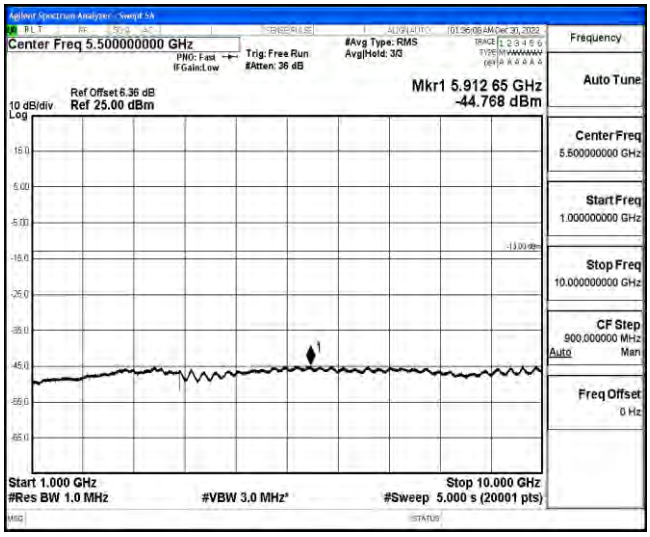
Band26-5MHz-16QAM-26815-1RB#0-Range2:0.15~30MHz



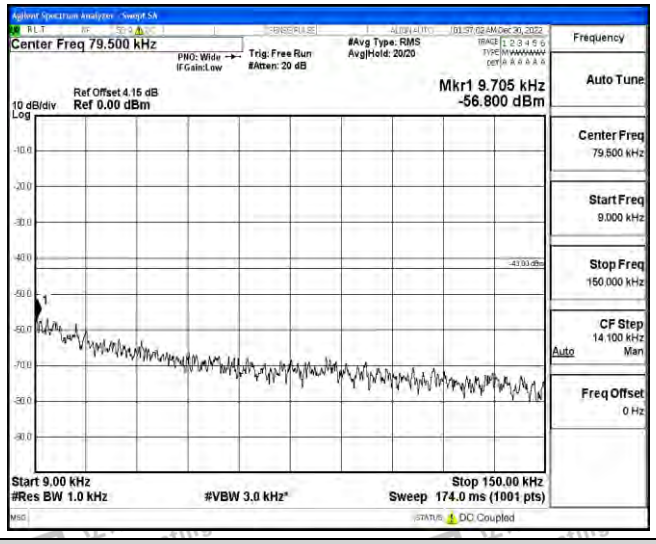
Band26-5MHz-16QAM-26815-1RB#0-Range3:30~1000MHz



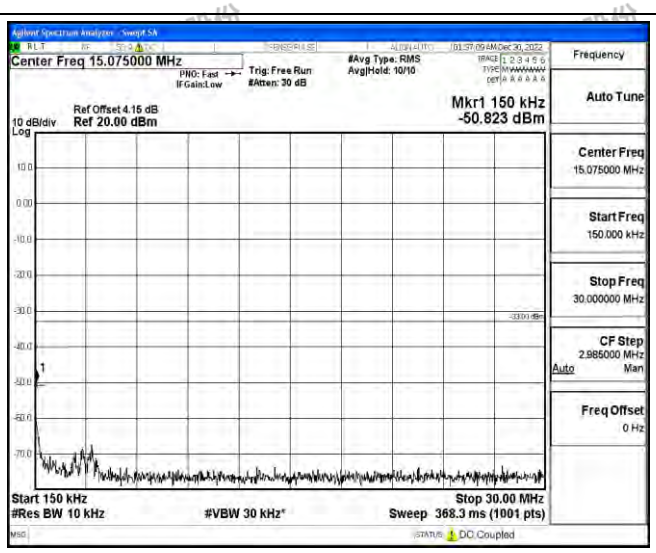
Band26-5MHz-16QAM-26815-1RB#0-Range4:1000~10000MHz



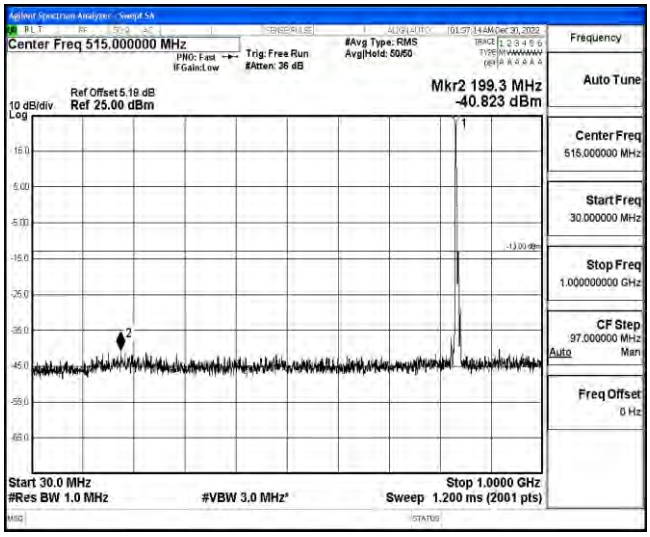
Band26-5MHz-16QAM-26915-1RB#0-Range1:0.009~0.15MHz



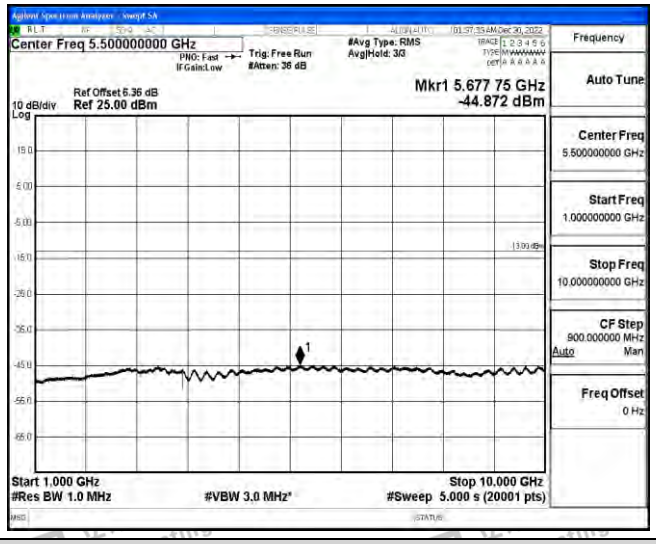
Band26-5MHz-16QAM-26915-1RB#0-Range2:0.15~30MHz



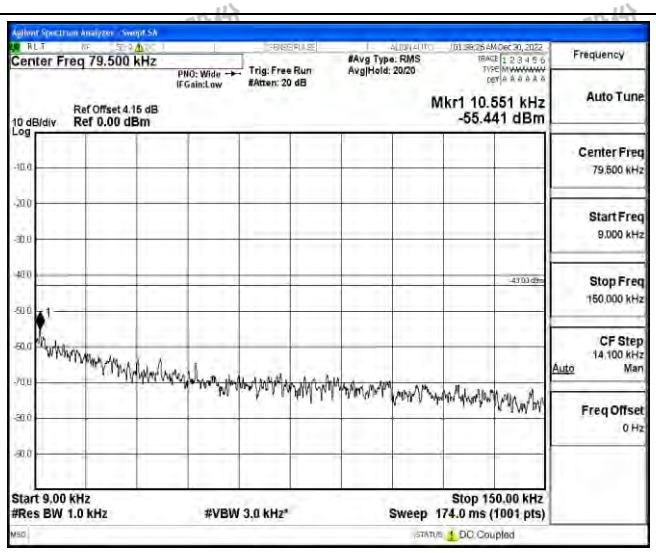
Band26-5MHz-16QAM-26915-1RB#0-Range3:30~1000MHz



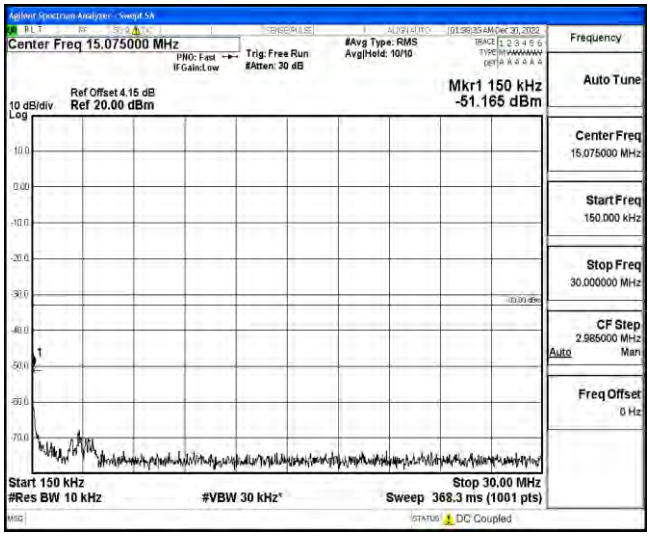
Band26-5MHz-16QAM-26915-1RB#0-Range4:1000~10000MHz



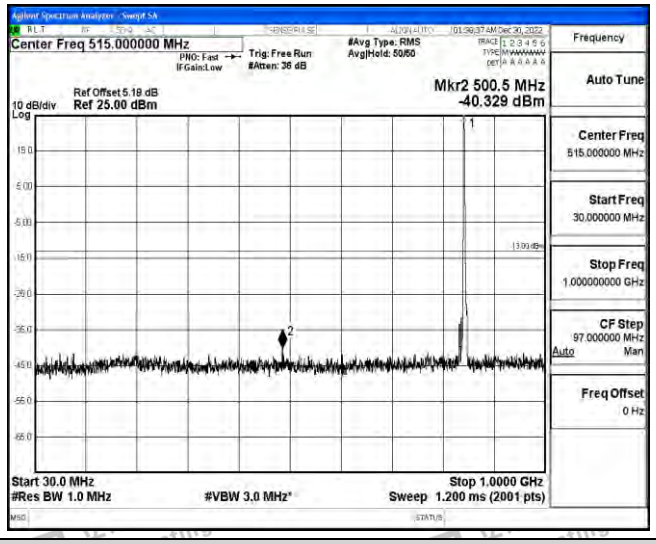
Band26-5MHz-16QAM-27015-1RB#0-Range1:0.009~0.15MHz



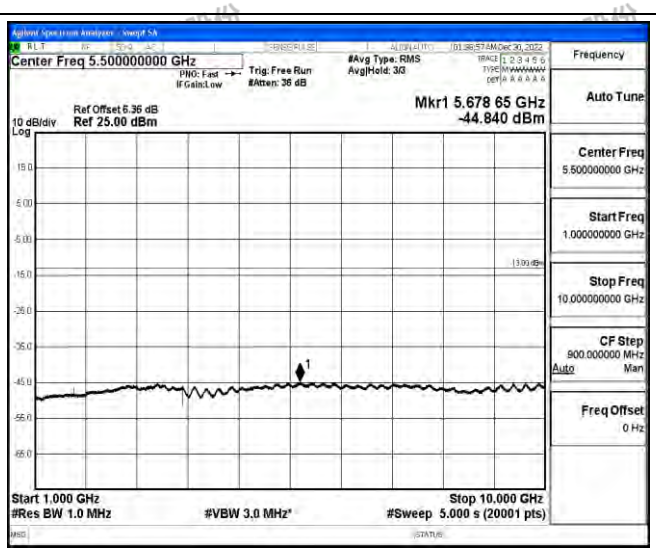
Band26-5MHz-16QAM-27015-1RB#0-Range2:0.15~30MHz



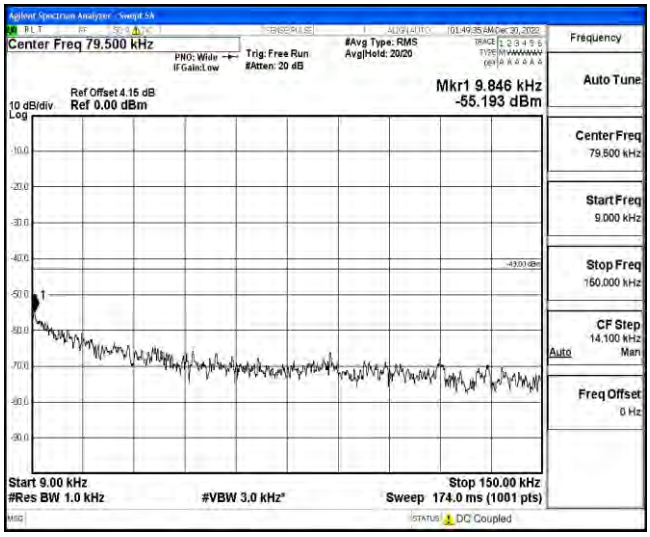
Band26-5MHz-16QAM-27015-1RB#0-Range3:30~1000MHz



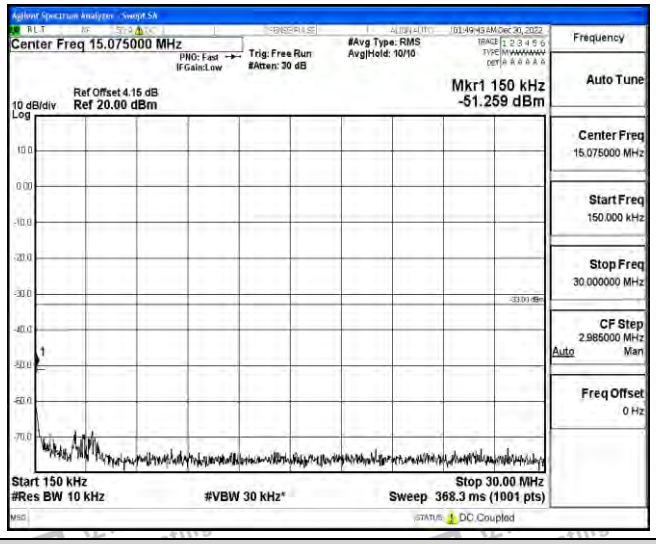
Band26-5MHz-16QAM-27015-1RB#0-Range4:1000~10000MHz



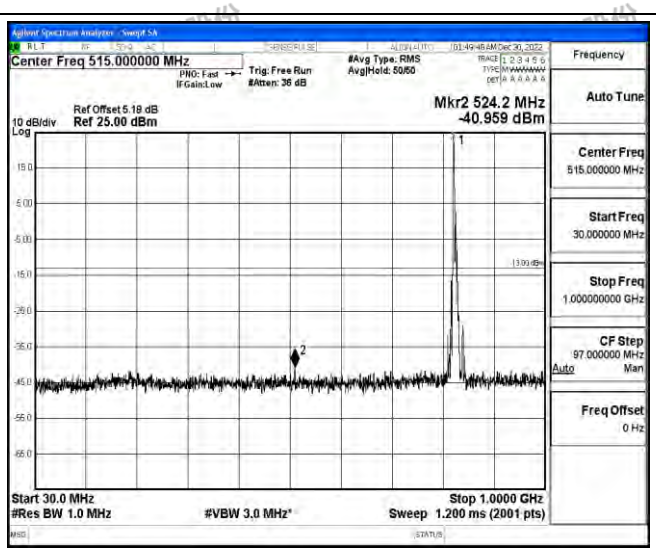
Band26-10MHz-QPSK-26840-1RB#0-Range1:0.009~0.15MHz



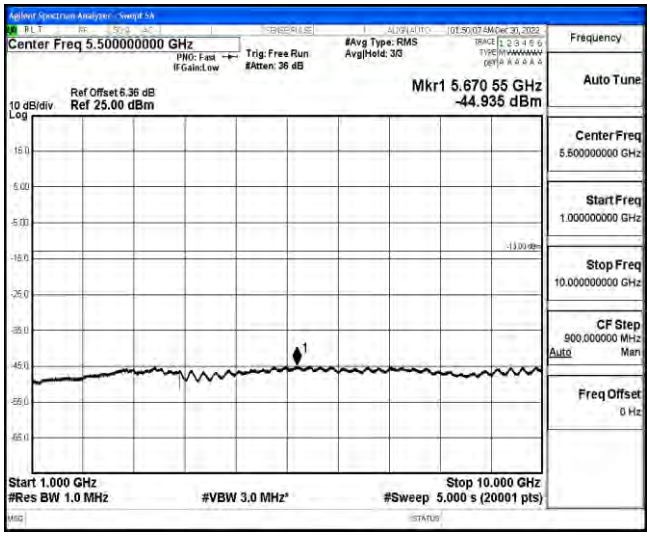
Band26-10MHz-QPSK-26840-1RB#0-Range2:0.15~30MHz



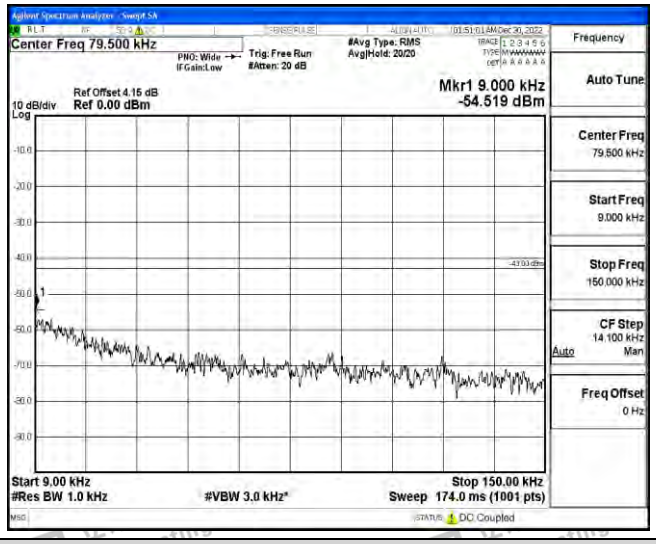
Band26-10MHz-QPSK-26840-1RB#0-Range3:30~1000MHz



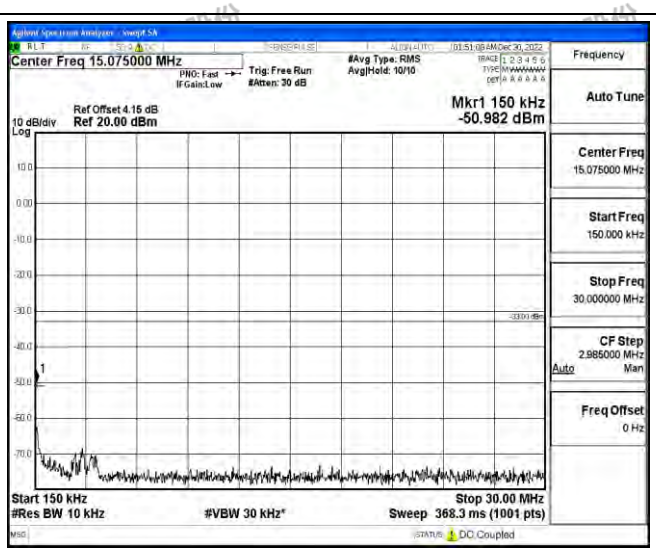
Band26-10MHz-QPSK-26840-1RB#0-Range4:1000~10000MHz



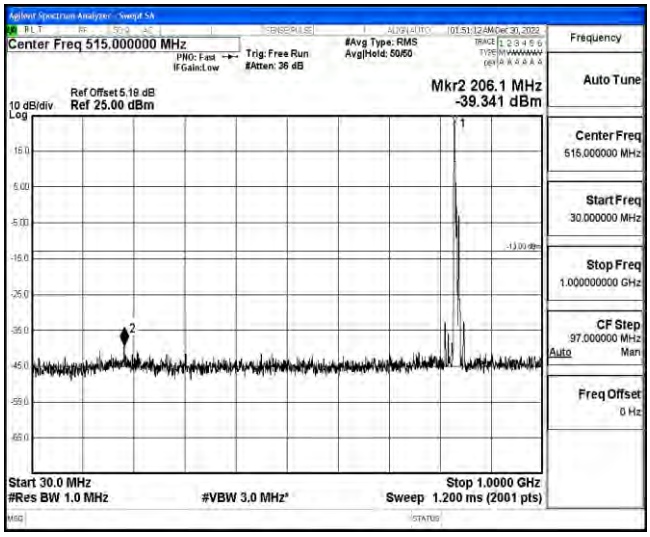
Band26-10MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



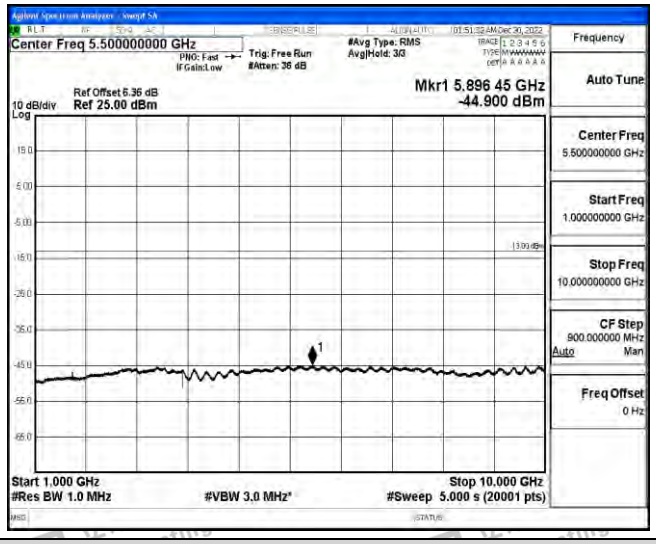
Band26-10MHz-QPSK-26915-1RB#0-Range2:0.15~30MHz



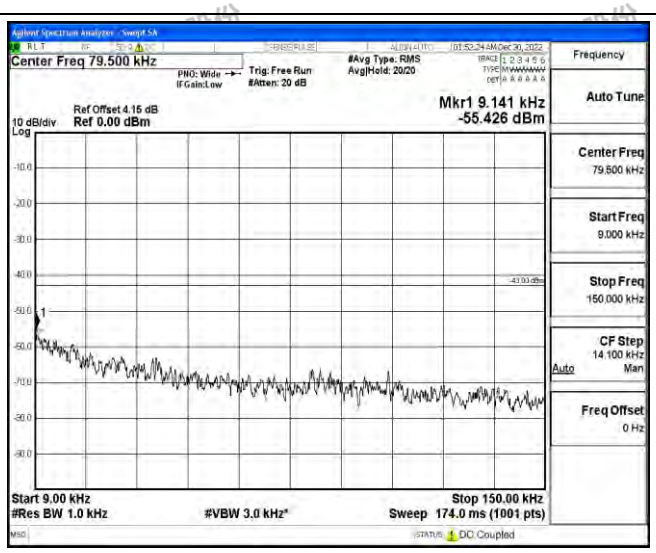
Band26-10MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



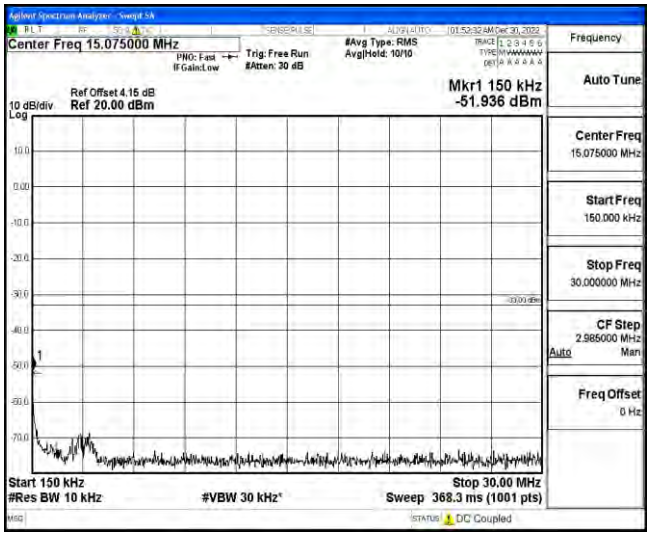
Band26-10MHz-QPSK-26915-1RB#0-Range4:1000~10000MHz



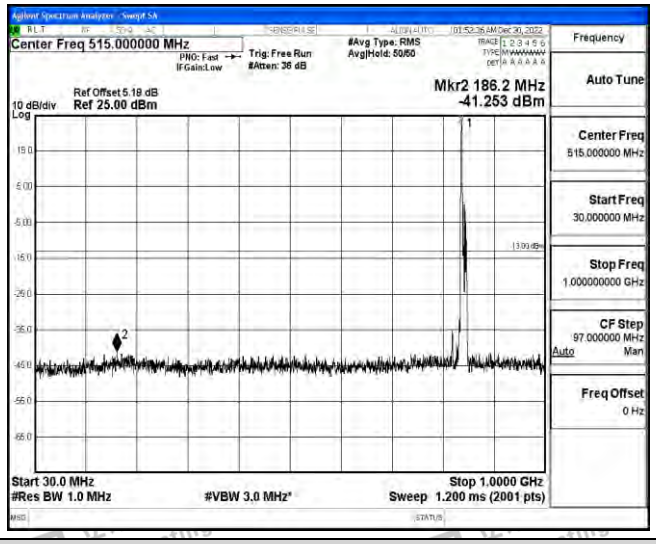
Band26-10MHz-QPSK-26990-1RB#0-Range1:0.009~0.15MHz



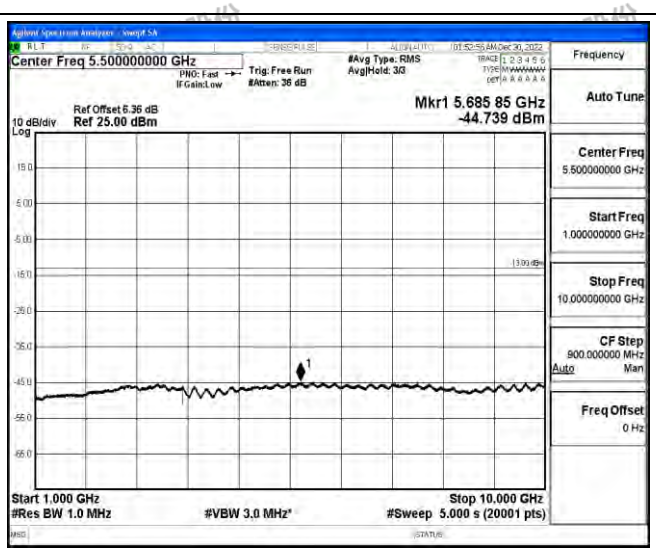
Band26-10MHz-QPSK-26990-1RB#0-Range2:0.15~30MHz



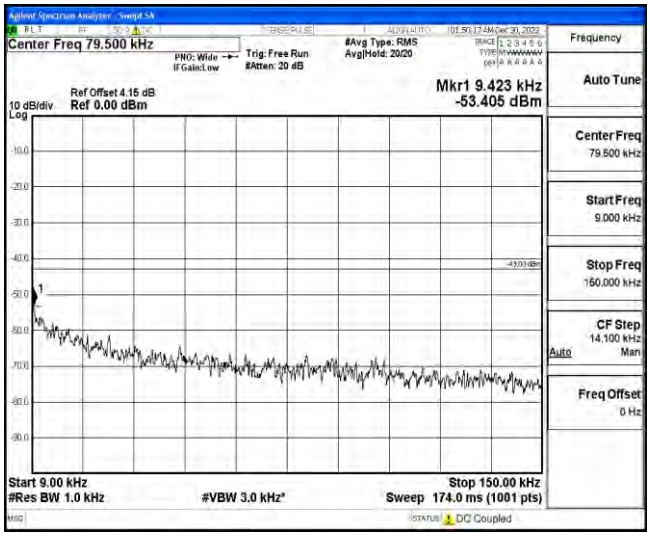
Band26-10MHz-QPSK-26990-1RB#0-Range3:30~1000MHz



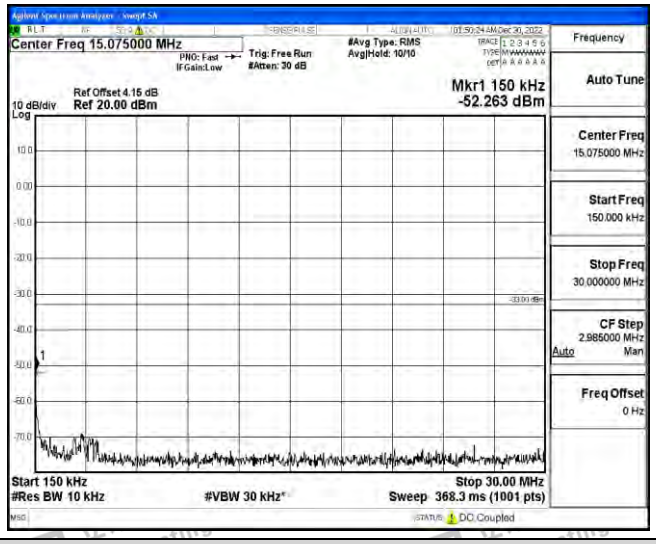
Band26-10MHz-QPSK-26990-1RB#0-Range4:1000~10000MHz



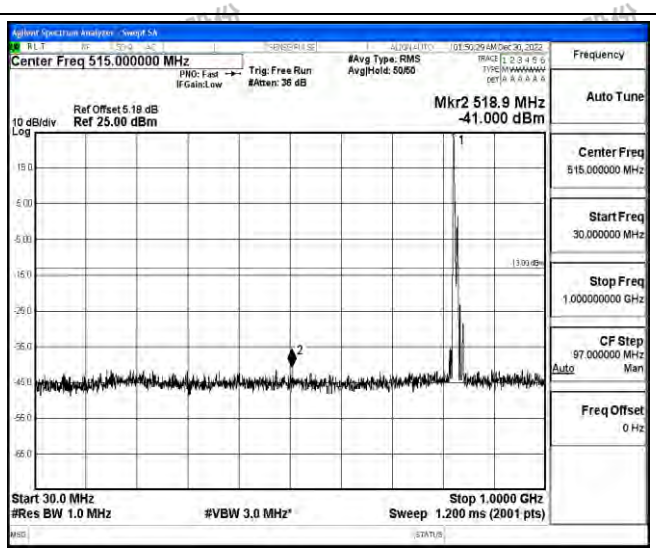
Band26-10MHz-16QAM-26840-1RB#0-Range1:0.009~0.15MHz



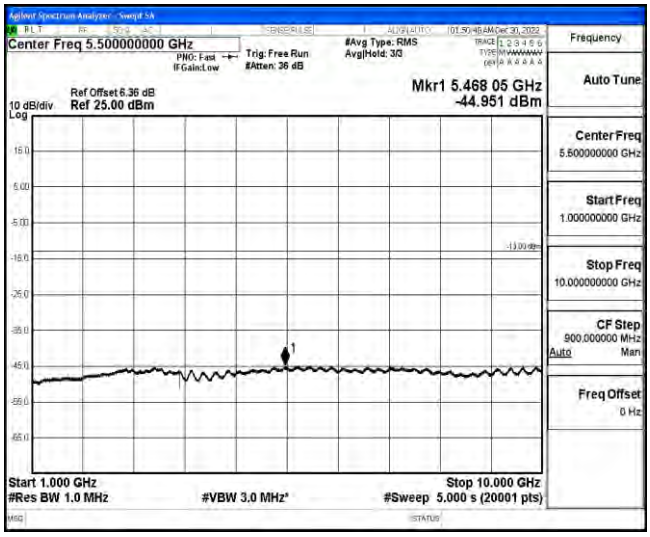
Band26-10MHz-16QAM-26840-1RB#0-Range2:0.15~30MHz



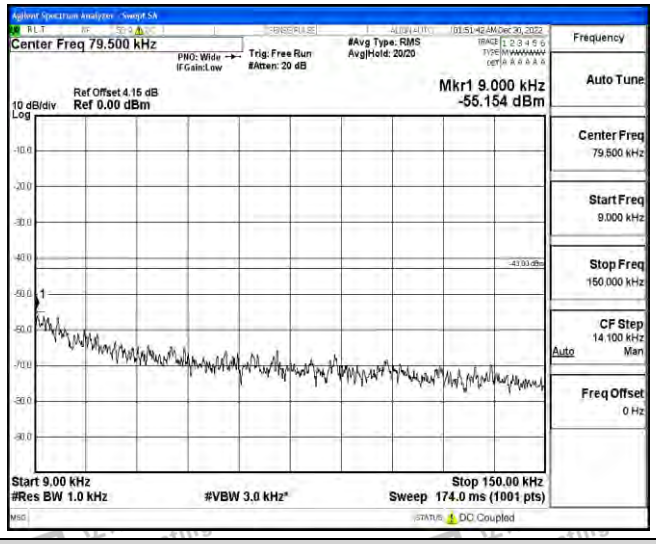
Band26-10MHz-16QAM-26840-1RB#0-Range3:30~1000MHz



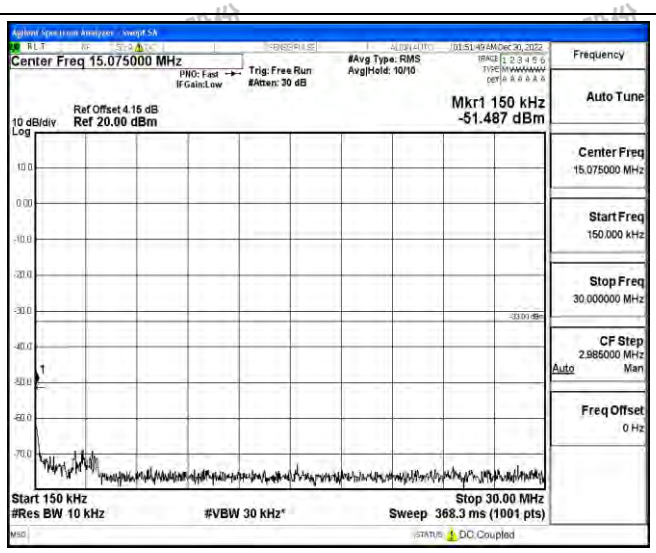
Band26-10MHz-16QAM-26840-1RB#0-Range4:1000~10000MHz



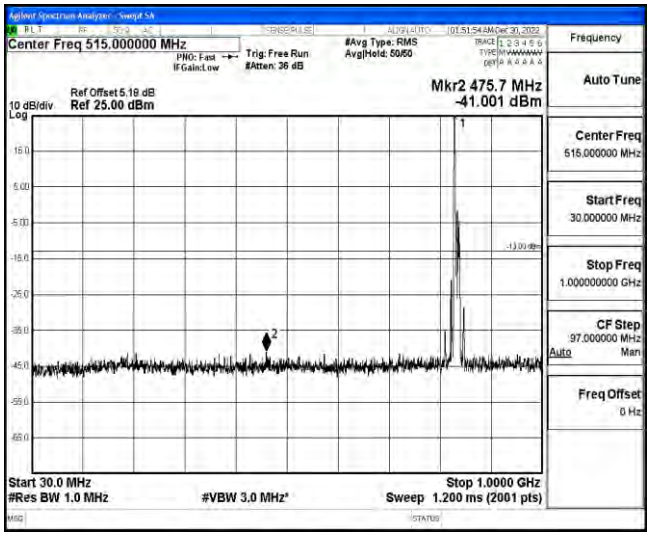
Band26-10MHz-16QAM-26915-1RB#0-Range1:0.009~0.15MHz



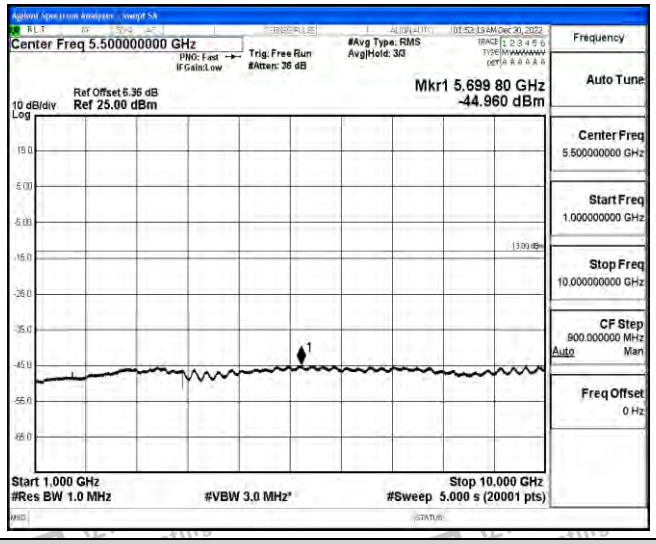
Band26-10MHz-16QAM-26915-1RB#0-Range2:0.15~30MHz



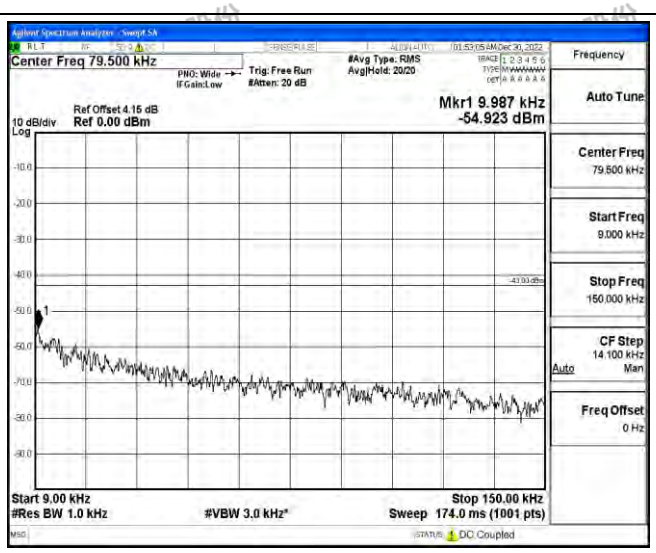
Band26-10MHz-16QAM-26915-1RB#0-Range3:30~1000MHz



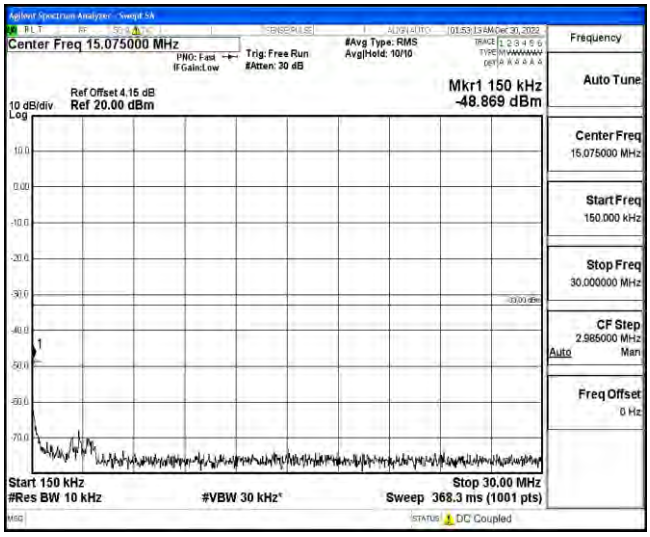
Band26-10MHz-16QAM-26915-1RB#0-Range4:1000~10000MHz



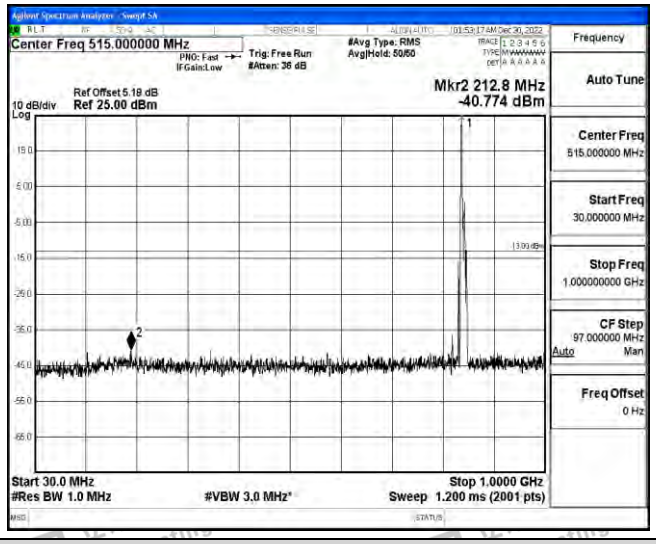
Band26-10MHz-16QAM-26990-1RB#0-Range1:0.009~0.15MHz



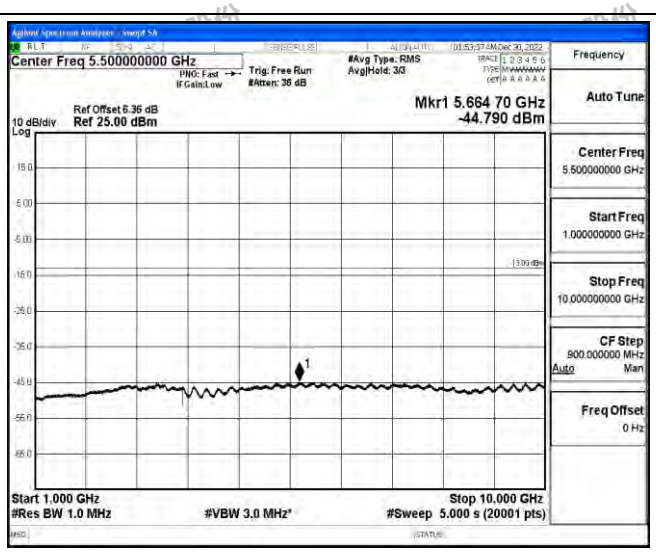
Band26-10MHz-16QAM-26990-1RB#0-Range2:0.15~30MHz



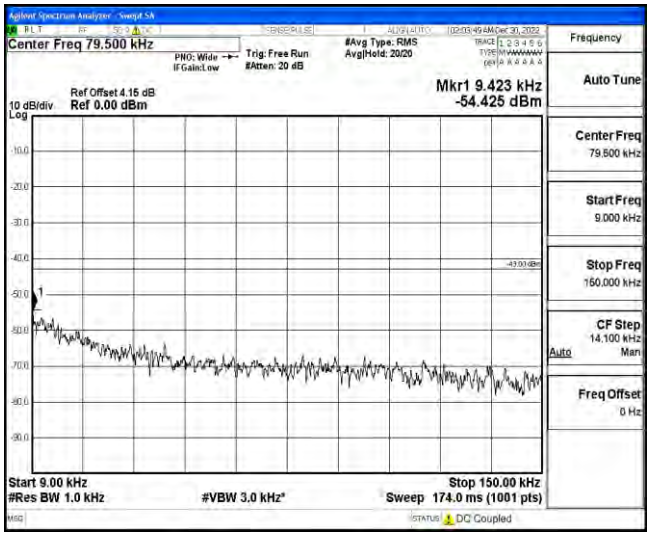
Band26-10MHz-16QAM-26990-1RB#0-Range3:30~1000MHz



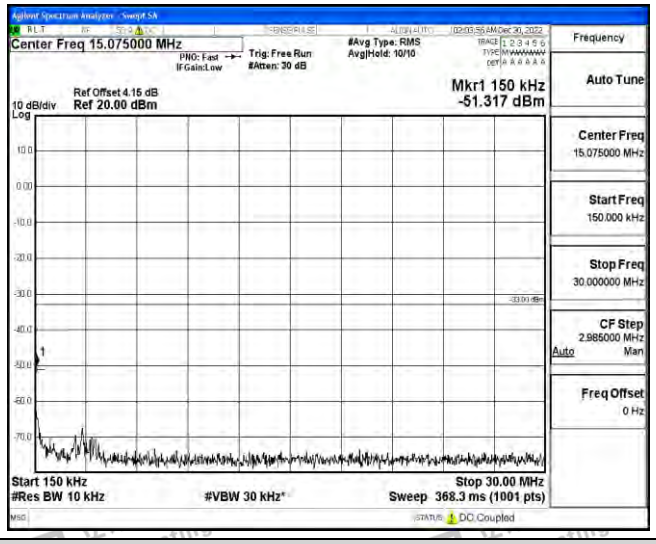
Band26-10MHz-16QAM-26990-1RB#0-Range4:1000~10000MHz



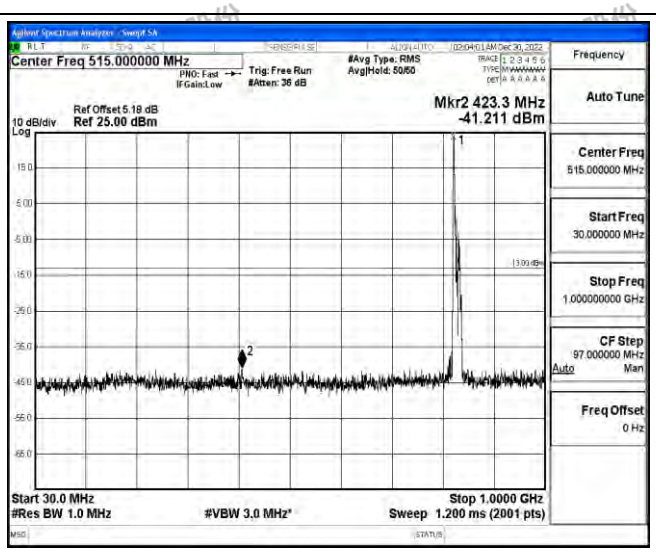
Band26-15MHz-QPSK-26865-1RB#0-Range1:0.009~0.15MHz



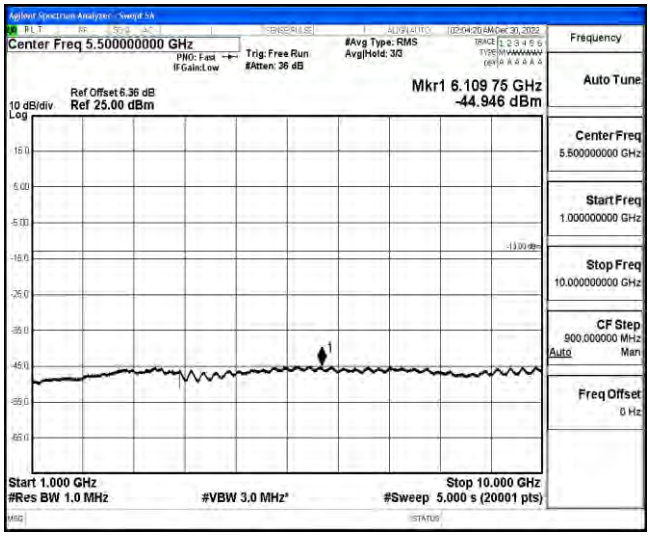
Band26-15MHz-QPSK-26865-1RB#0-Range2:0.15~30MHz



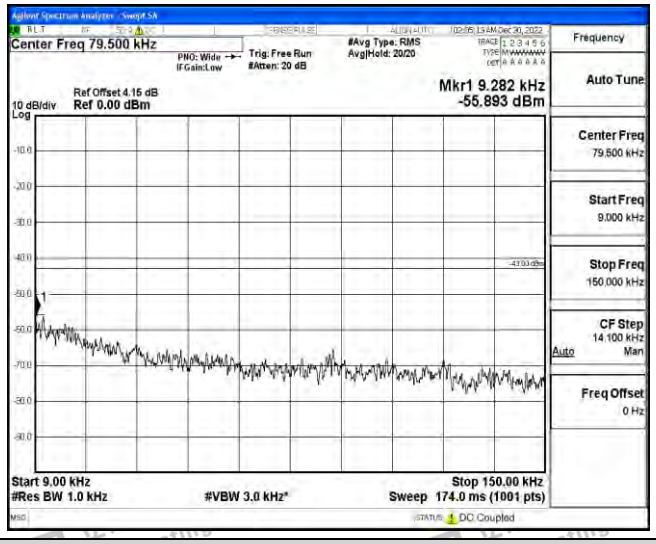
Band26-15MHz-QPSK-26865-1RB#0-Range3:30~1000MHz



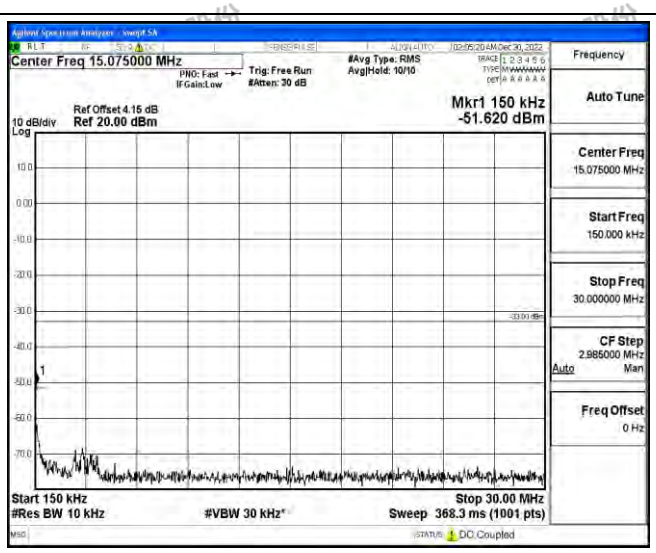
Band26-15MHz-QPSK-26865-1RB#0-Range4:1000~10000MHz



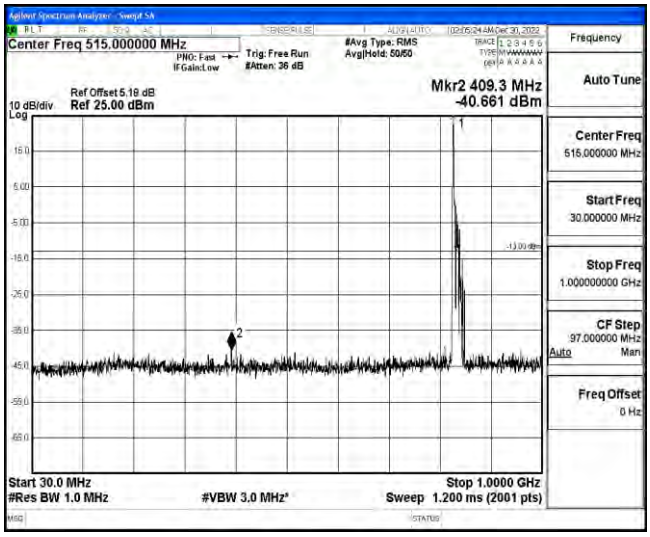
Band26-15MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



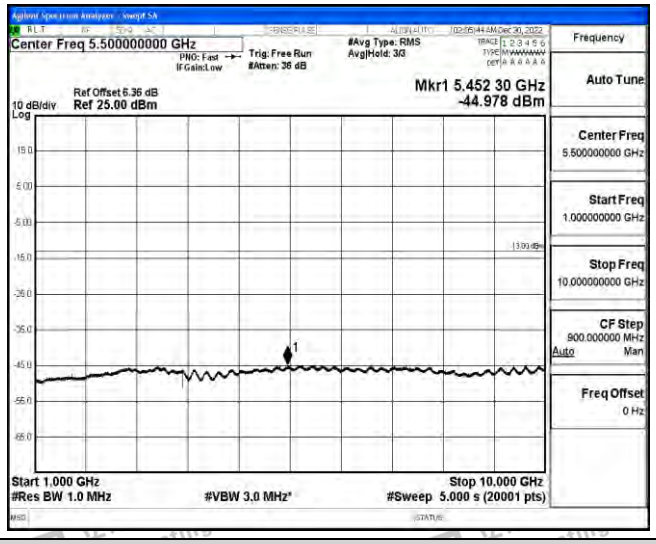
Band26-15MHz-QPSK-26915-1RB#0-Range2:0.15~30MHz



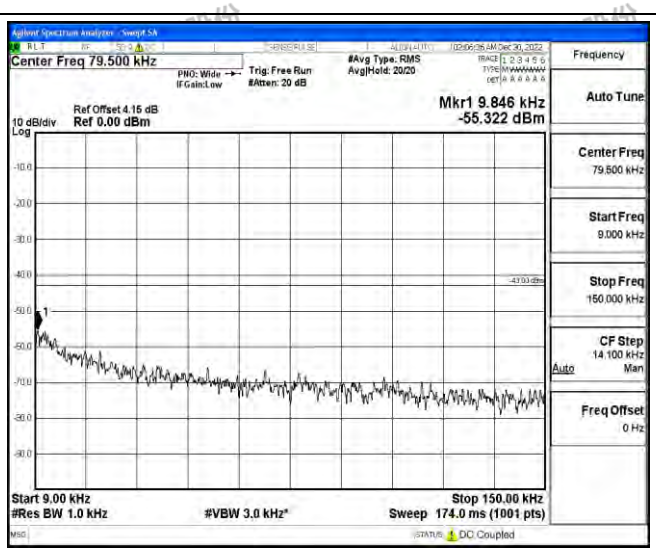
Band26-15MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



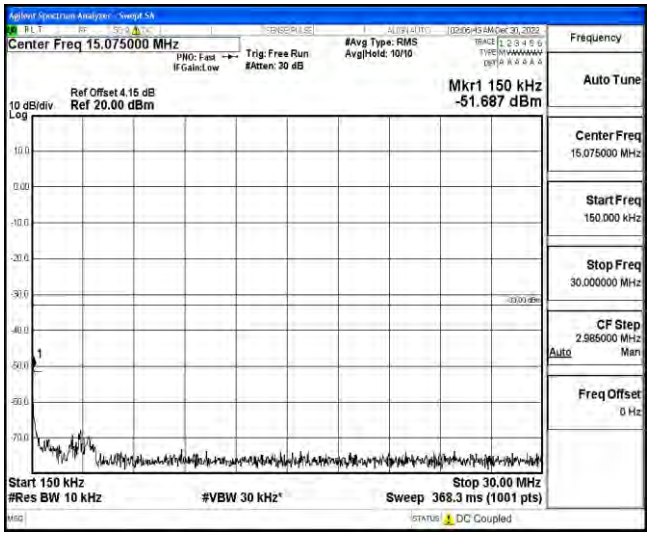
Band26-15MHz-QPSK-26915-1RB#0-Range4:1000~10000MHz



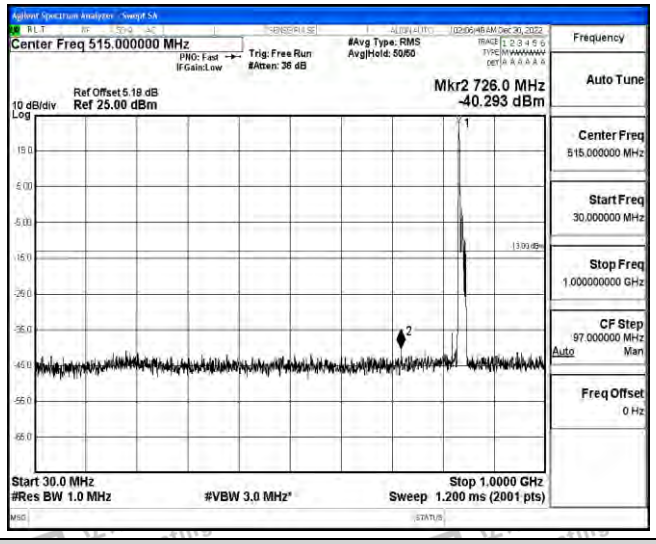
Band26-15MHz-QPSK-26965-1RB#0-Range1:0.009~0.15MHz



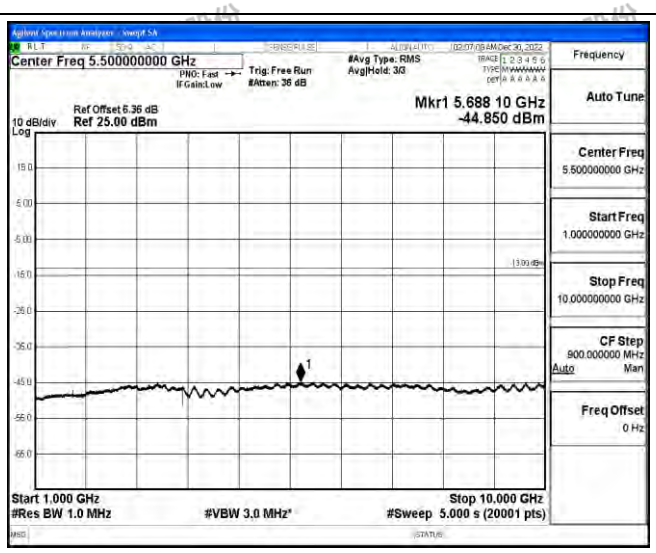
Band26-15MHz-QPSK-26965-1RB#0-Range2:0.15~30MHz



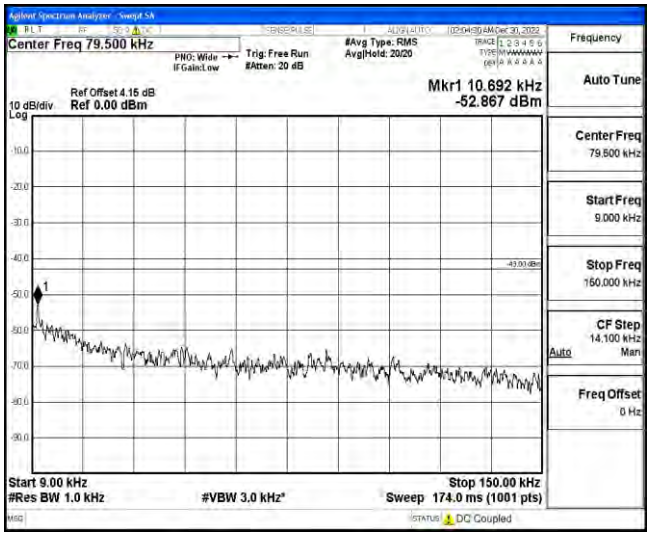
Band26-15MHz-QPSK-26965-1RB#0-Range3:30~1000MHz



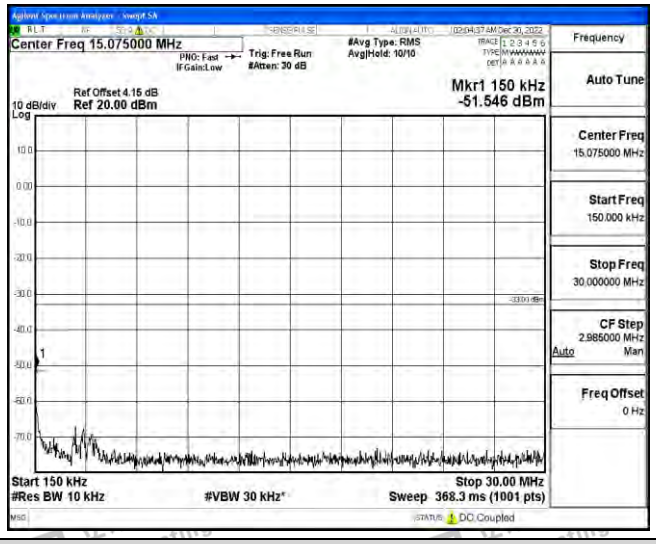
Band26-15MHz-QPSK-26965-1RB#0-Range4:1000~10000MHz



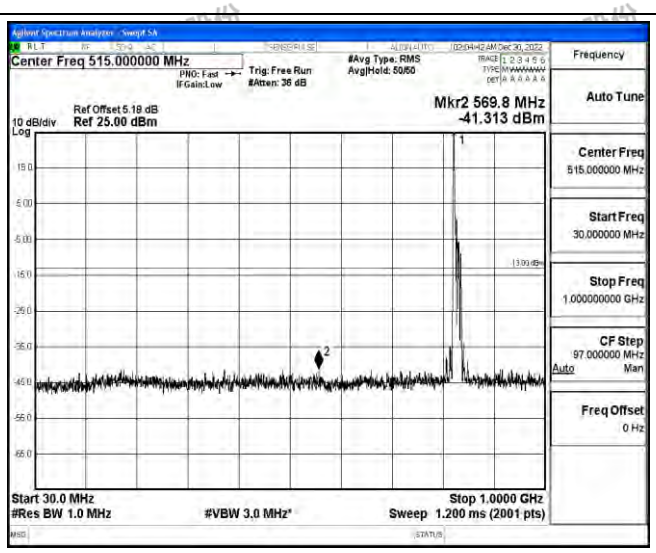
Band26-15MHz-16QAM-26865-1RB#0-Range1:0.009~0.15MHz



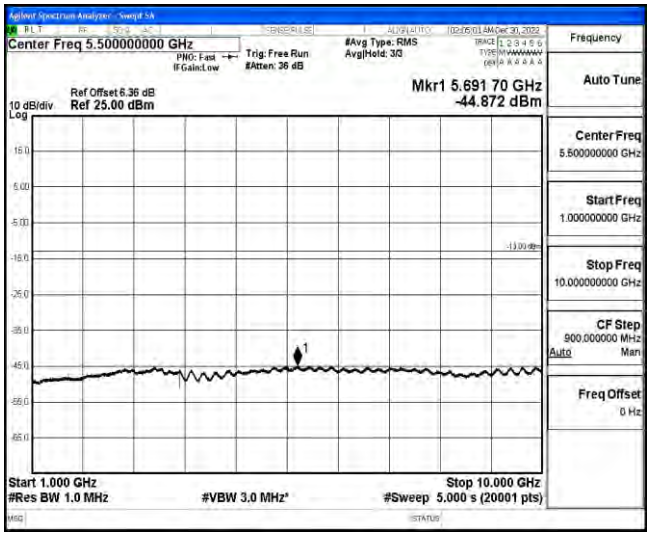
Band26-15MHz-16QAM-26865-1RB#0-Range2:0.15~30MHz



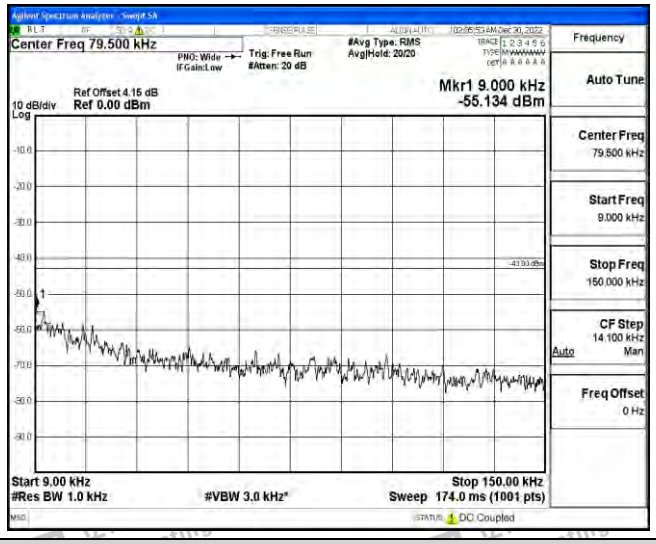
Band26-15MHz-16QAM-26865-1RB#0-Range3:30~1000MHz



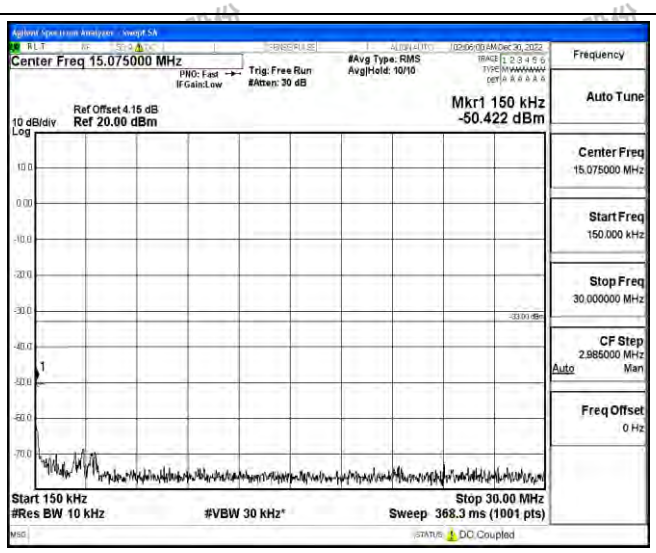
Band26-15MHz-16QAM-26865-1RB#0-Range4:1000~10000MHz



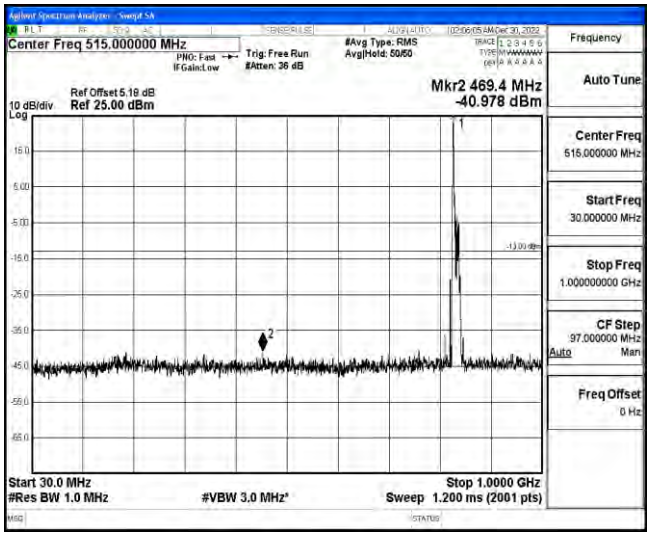
Band26-15MHz-16QAM-26915-1RB#0-Range1:0.009~0.15MHz



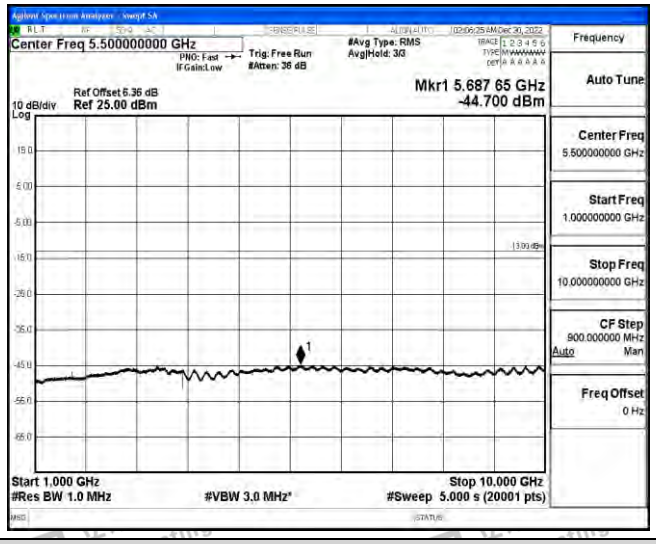
Band26-15MHz-16QAM-26915-1RB#0-Range2:0.15~30MHz



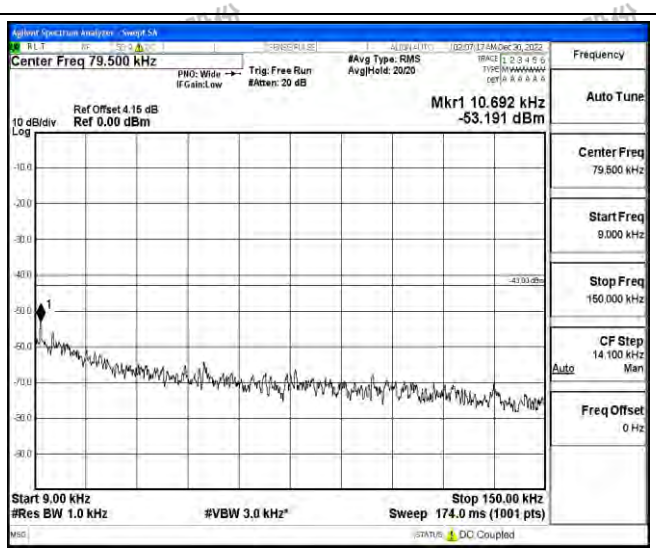
Band26-15MHz-16QAM-26915-1RB#0-Range3:30~1000MHz



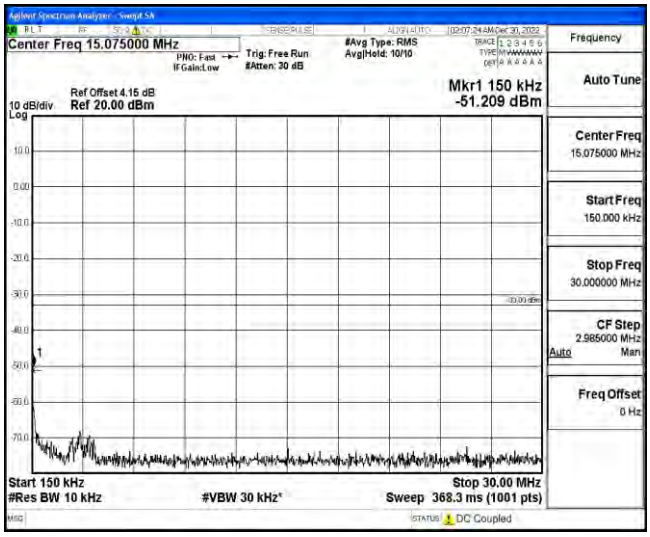
Band26-15MHz-16QAM-26915-1RB#0-Range4:1000~10000MHz



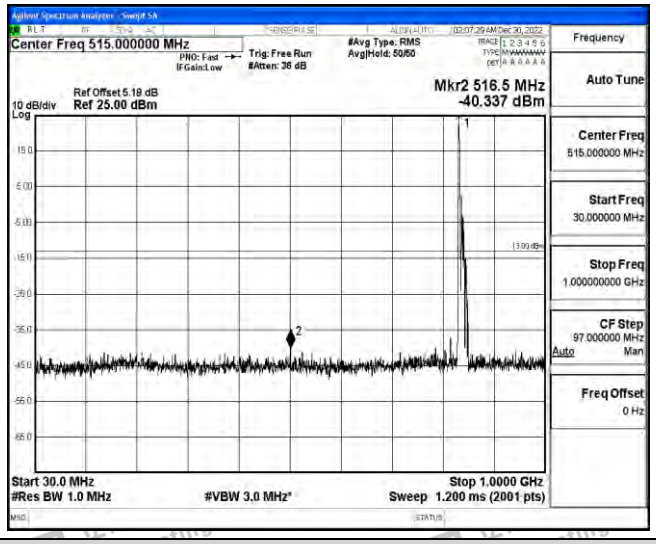
Band26-15MHz-16QAM-26965-1RB#0-Range1:0.009~0.15MHz



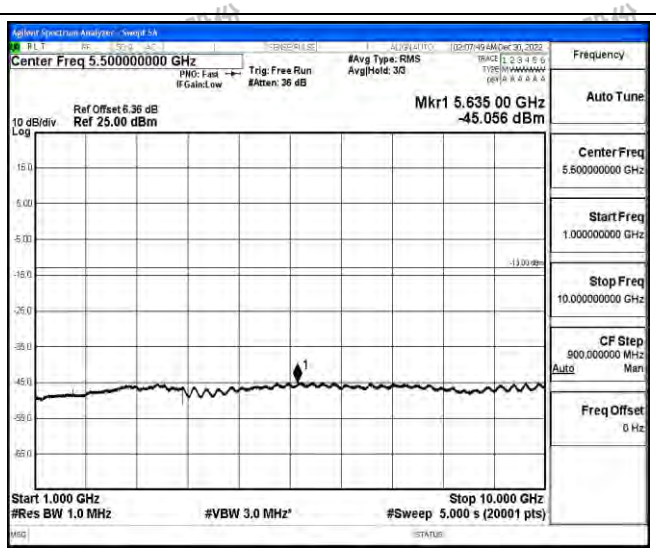
Band26-15MHz-16QAM-26965-1RB#0-Range2:0.15~30MHz



Band26-15MHz-16QAM-26965-1RB#0-Range3:30~1000MHz



Band26-15MHz-16QAM-26965-1RB#0-Range4:1000~10000MHz


Agilent Spectrum Analyzer - Swept SA
Center Freq 5.500000000 GHz
PNO: Fast
IFGain:Low
Trig: Free Run
#Atten: 36 dB
#Avg Type: RMS
Avg|Hold: 3/3
Mkr1 5.635 00 GHz
-45.056 dBm
Ref Offset 6.36 dB
10 dB/div Ref 25.00 dBm
Log
Start 1.000 GHz
#Res BW 1.0 MHz
#VBW 3.0 MHz*
Stop 10.000 GHz
#Sweep 5.000 s (20001 pts)
Frequency
Auto Tune
Center Freq
5.500000000 GHz
Start Freq
1.000000000 GHz
Stop Freq
10.000000000 GHz
CF Step
900.000000 MHz
Auto
Man
Freq Offset
0 Hz