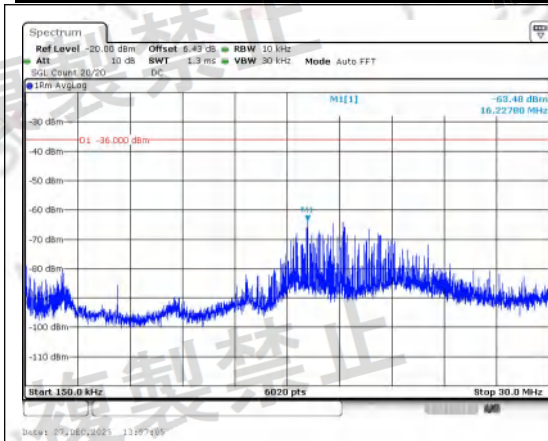
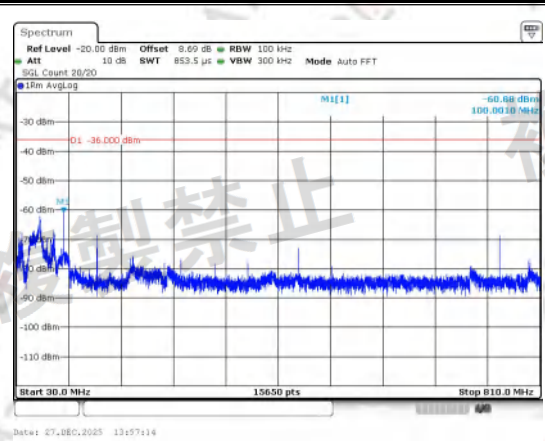




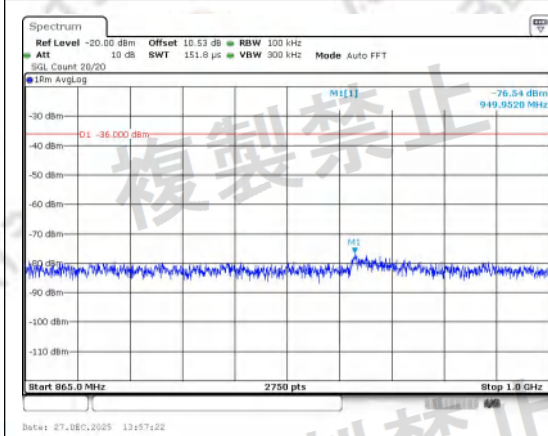
0.15-30.0_new

Band 19 15MHz/837.5/High QPSK 30@37



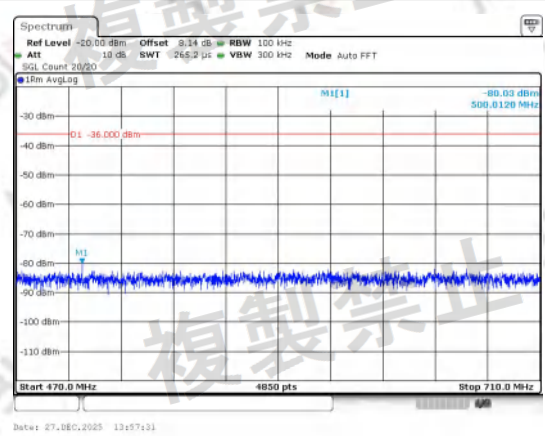
30.0-810.0_new

Band 19 15MHz/837.5/High QPSK 30@37



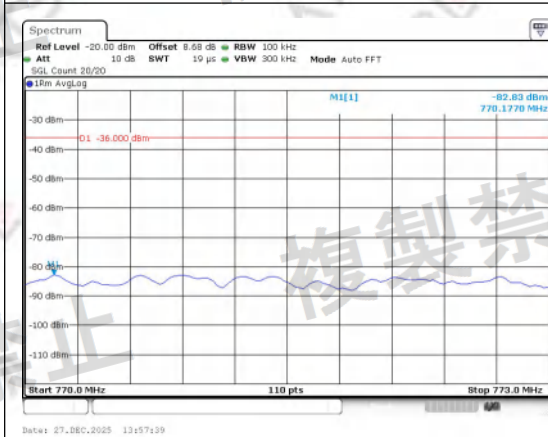
865.0-1000.0_new

Band 19 15MHz/837.5/High QPSK 30@37



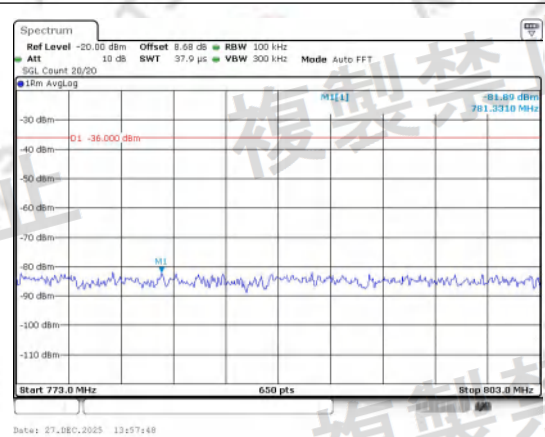
470.0-710.0_new

Band 19 15MHz/837.5/High QPSK 30@37



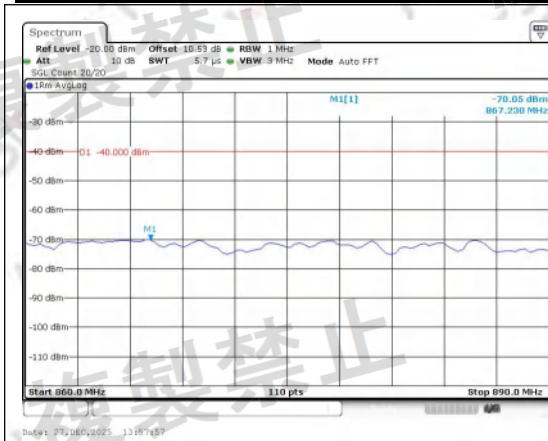
770.0-773.0_new

Band 19 15MHz/837.5/High QPSK 30@37



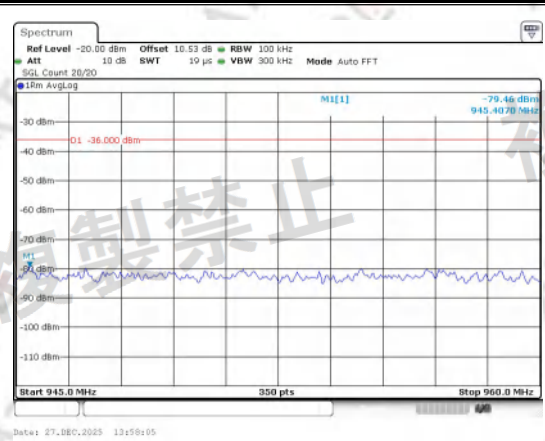
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Band 19 15MHz/837.5/High QPSK 30@37



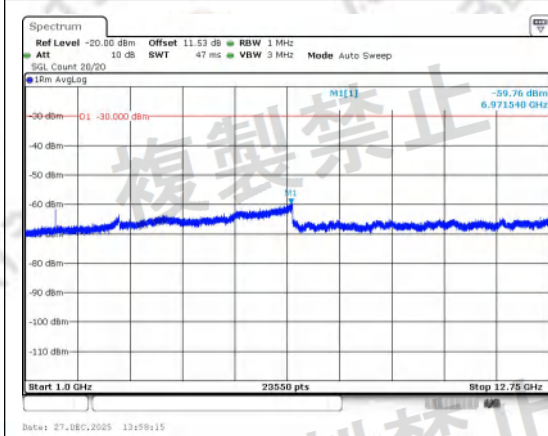
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Band 19 15MHz/837.5/High QPSK 30@37



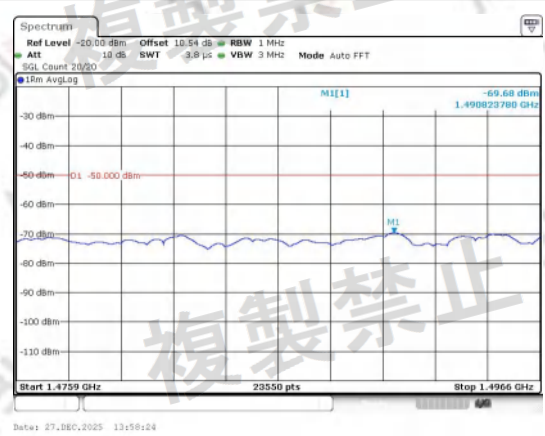
945.0-960.0_new

Band 19 15MHz/837.5/High QPSK 30@37



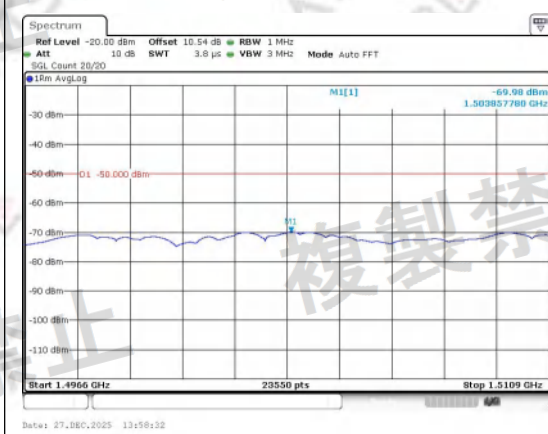
1000.0-12750.0_new

Band 19 15MHz/837.5/High QPSK 30@37



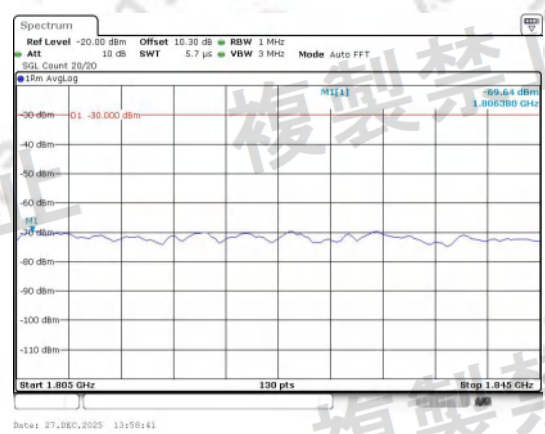
1475.9-1496.6_new

Band 19 15MHz/837.5/High QPSK 30@37



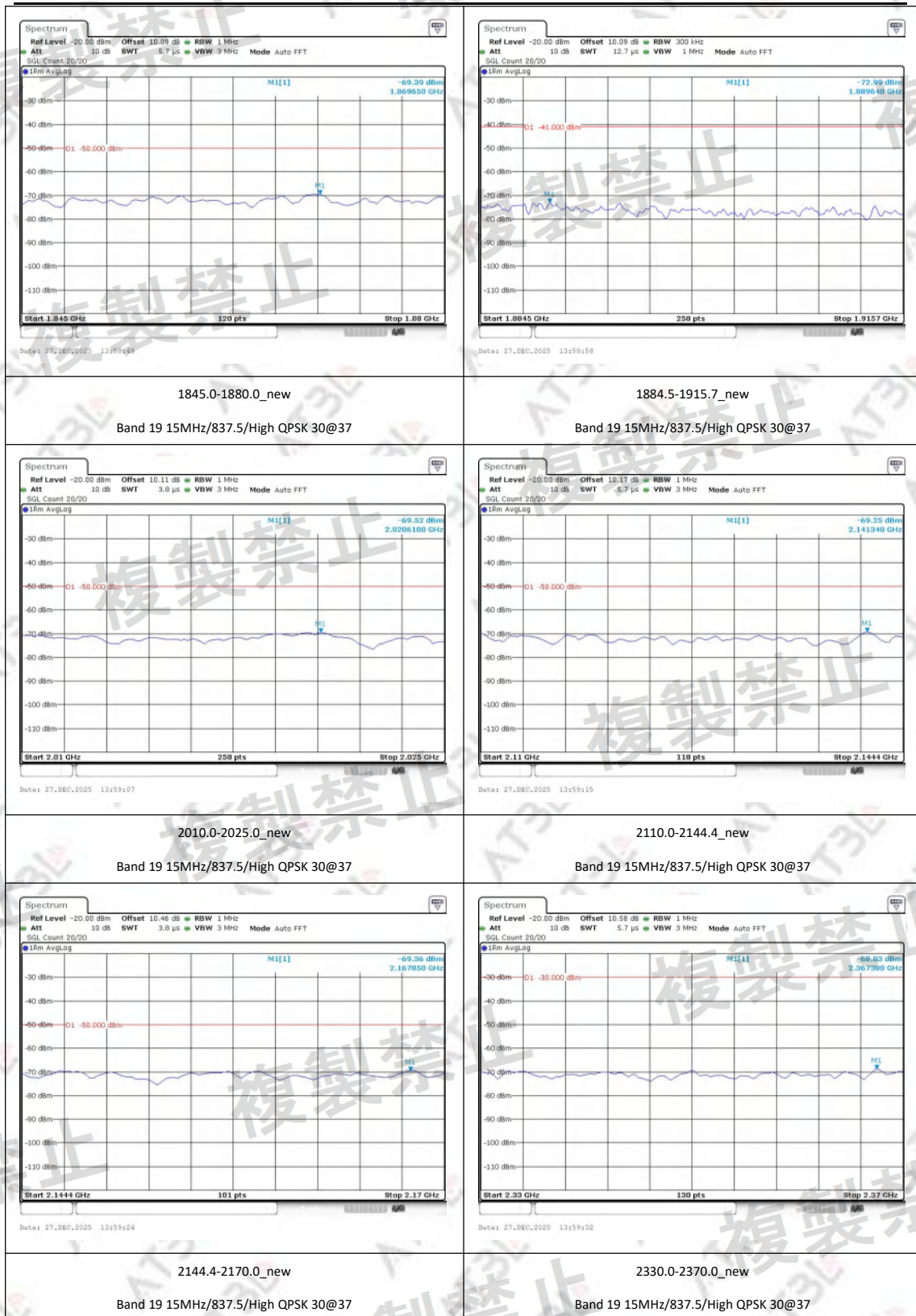
1496.6-1510.9_new

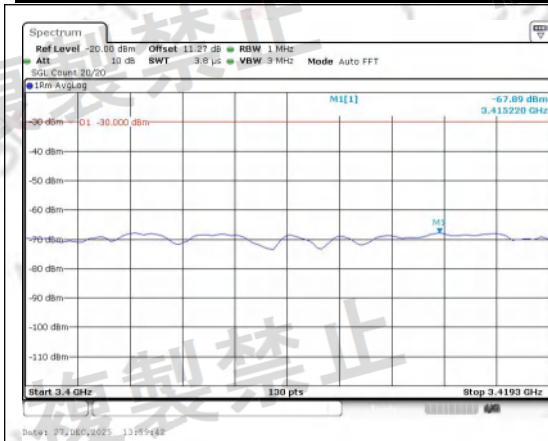
Band 19 15MHz/837.5/High QPSK 30@37



1805.0-1845.0_new

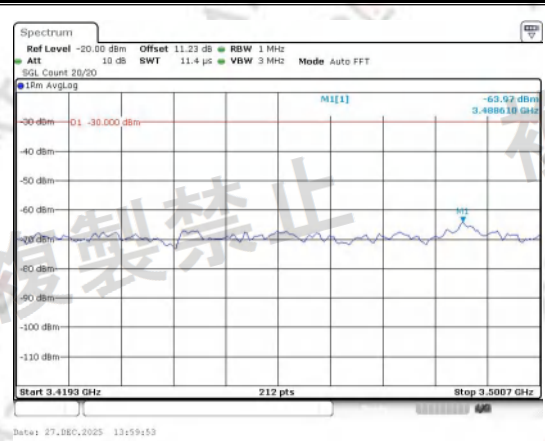
Band 19 15MHz/837.5/High QPSK 30@37





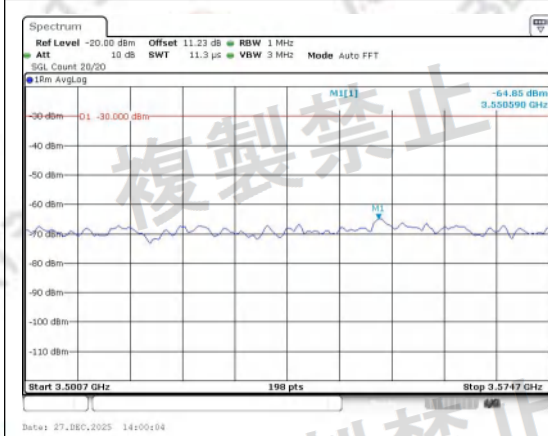
3400.0-3419.3_new

Band 19 15MHz/837.5/High QPSK 30@37



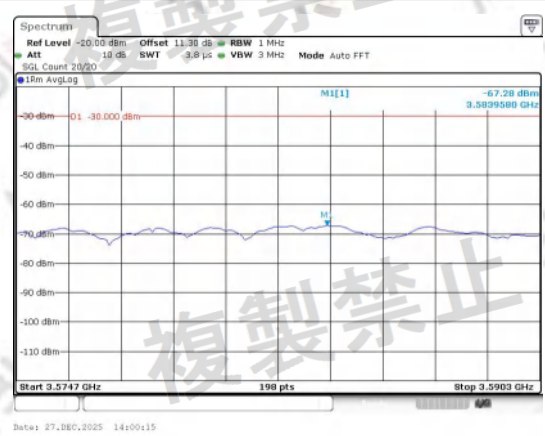
3419.3-3500.7_new

Band 19 15MHz/837.5/High QPSK 30@37



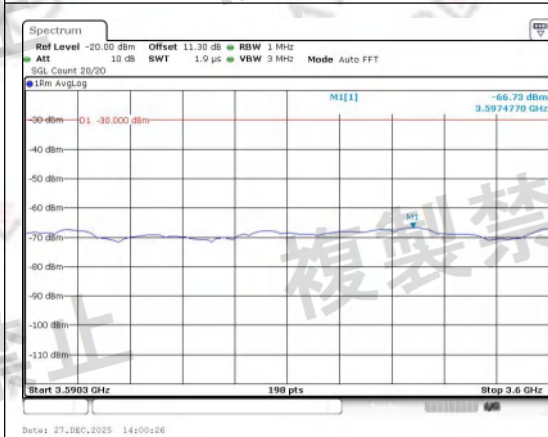
3500.7-3574.7_new

Band 19 15MHz/837.5/High QPSK 30@37



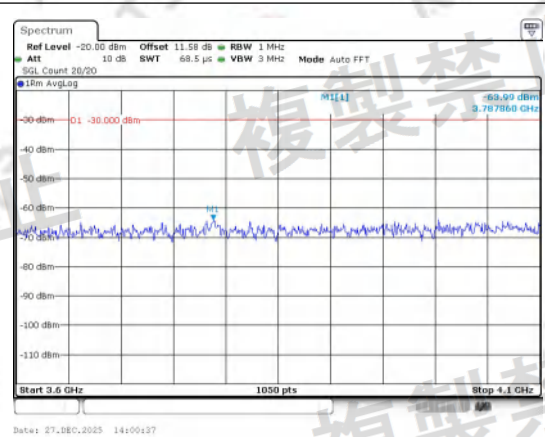
3574.7-3590.3_new

Band 19 15MHz/837.5/High QPSK 30@37



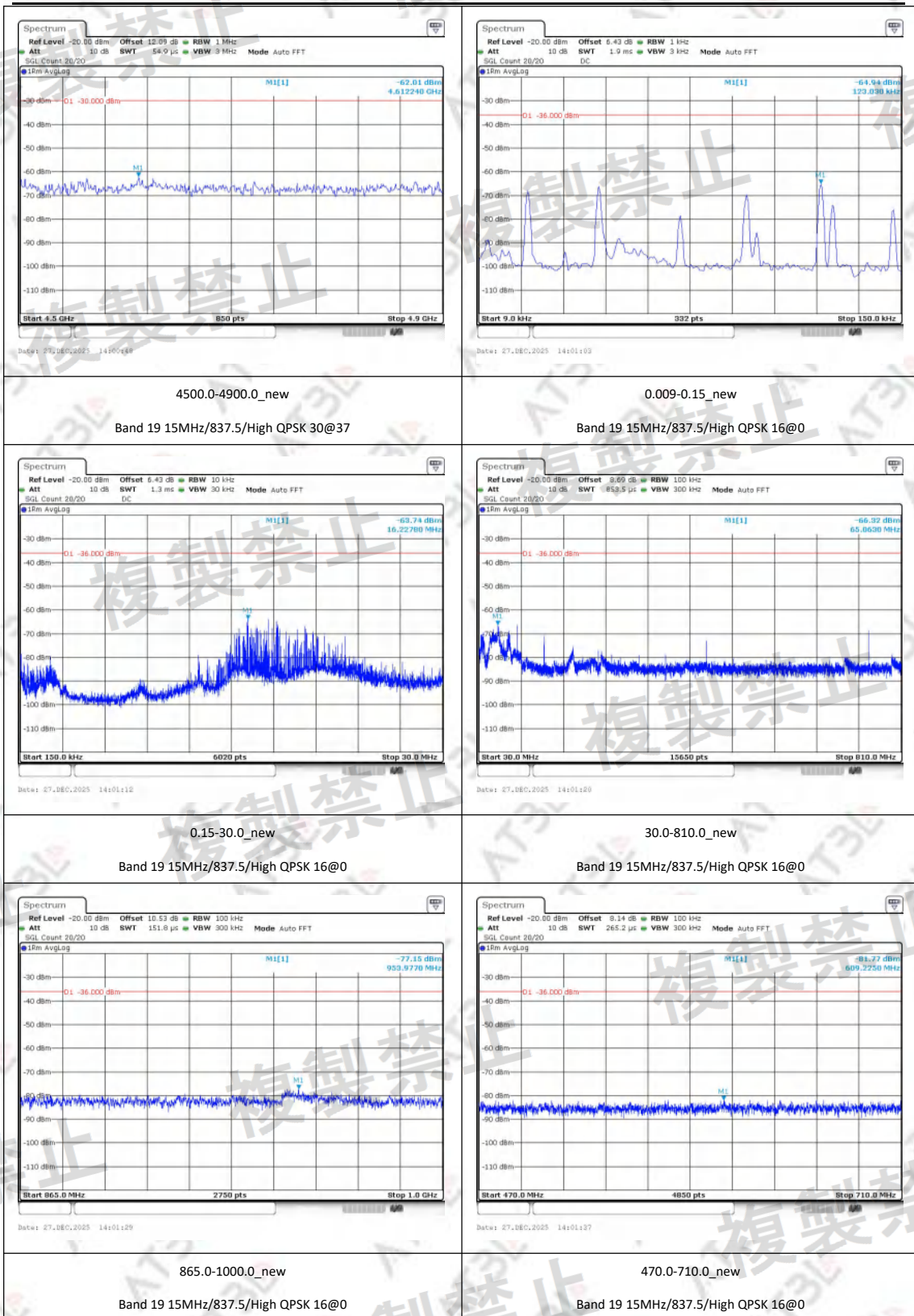
3590.3-3600.0_new

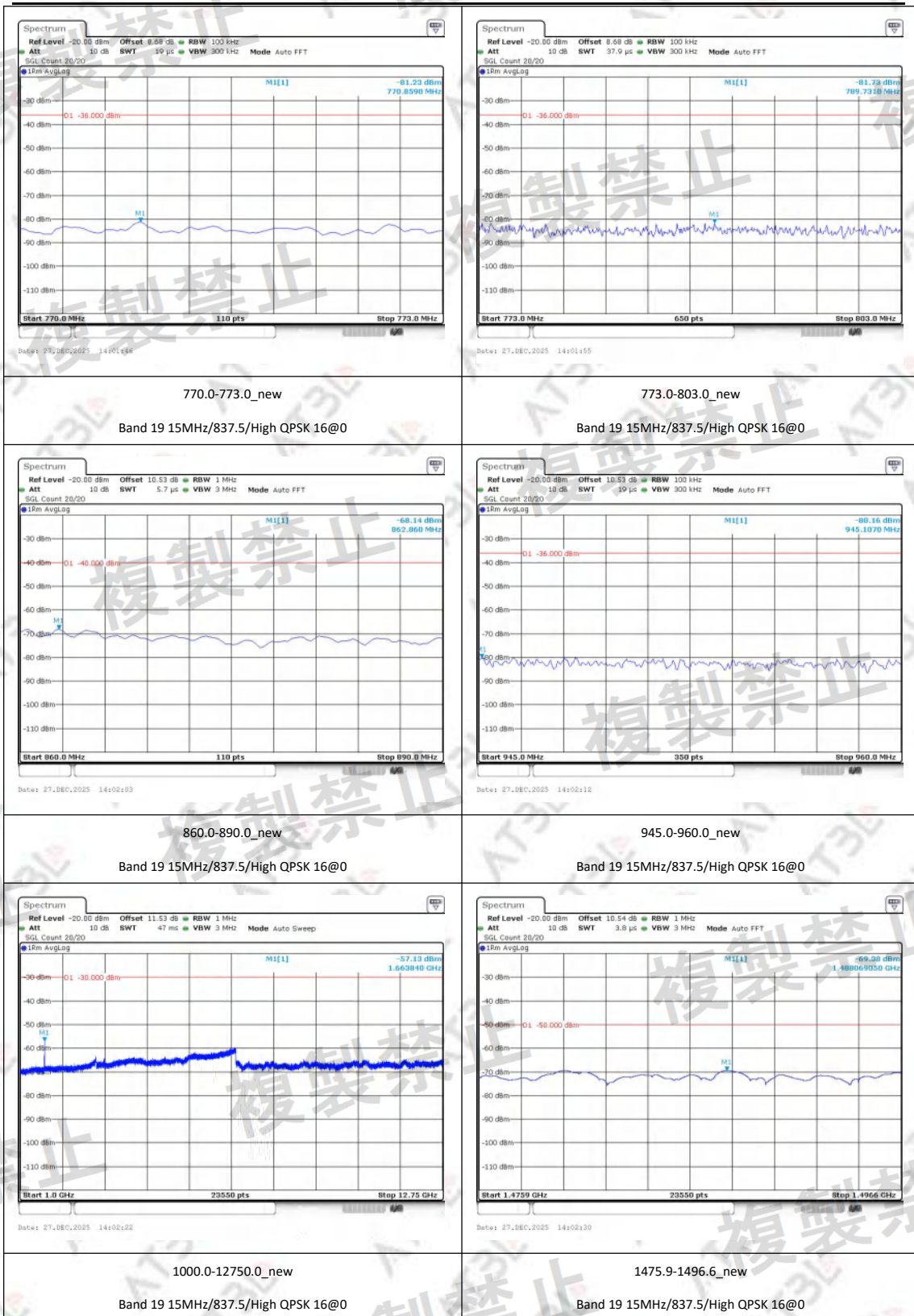
Band 19 15MHz/837.5/High QPSK 30@37

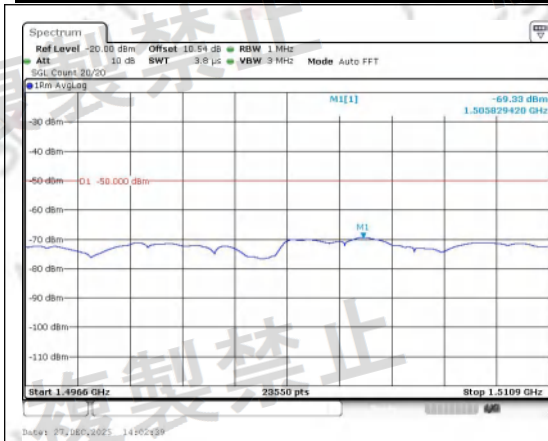


3600.0-4100.0_new

Band 19 15MHz/837.5/High QPSK 30@37







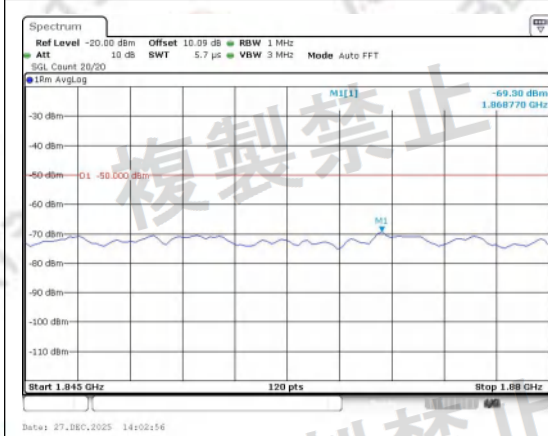
1496.6-1510.9_new

Band 19 15MHz/837.5/High QPSK 16@0



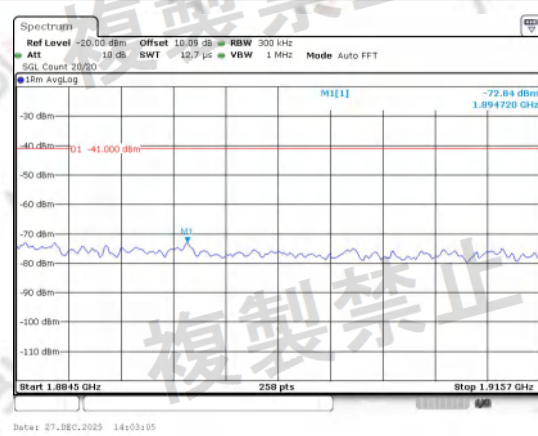
1805.0-1845.0_new

Band 19 15MHz/837.5/High QPSK 16@0



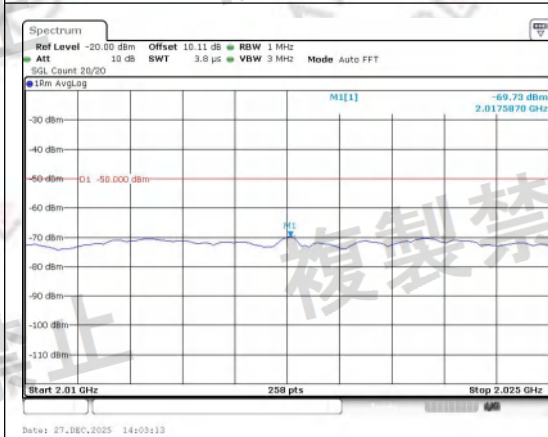
1845.0-1880.0_new

Band 19 15MHz/837.5/High QPSK 16@0



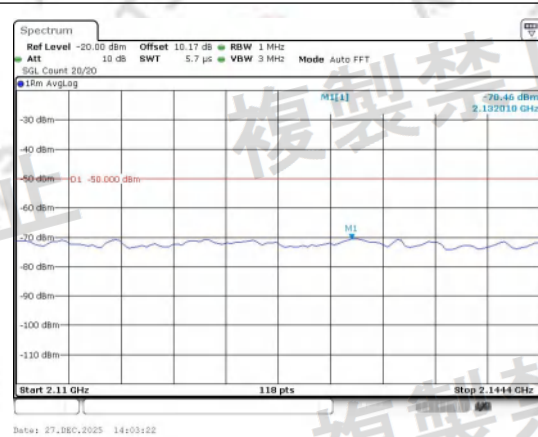
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Band 19 15MHz/837.5/High QPSK 16@0



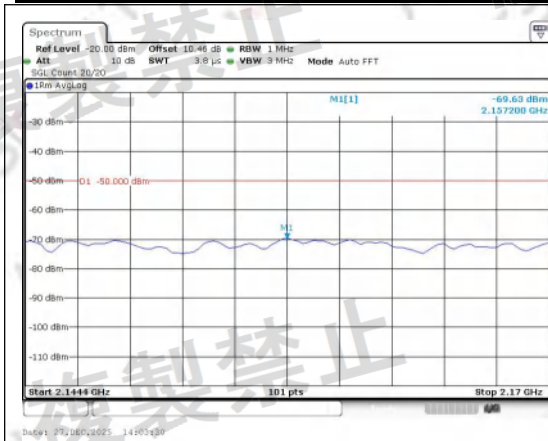
2010.0-2025.0_new

Band 19 15MHz/837.5/High QPSK 16@0



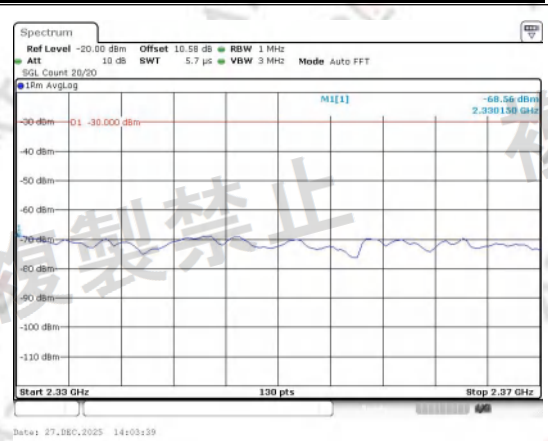
2110.0-2144.4_new

Band 19 15MHz/837.5/High QPSK 16@0



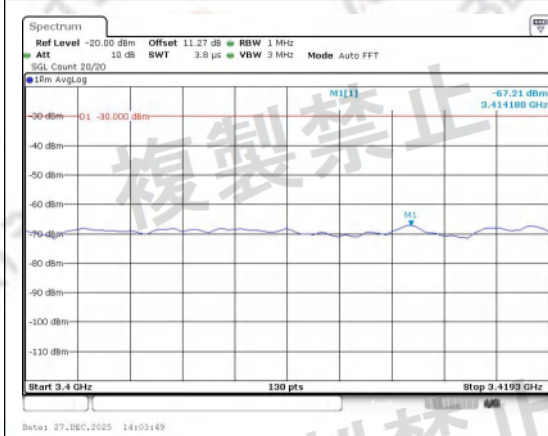
2144.4-2170.0_new

Band 19 15MHz/837.5/High QPSK 16@0



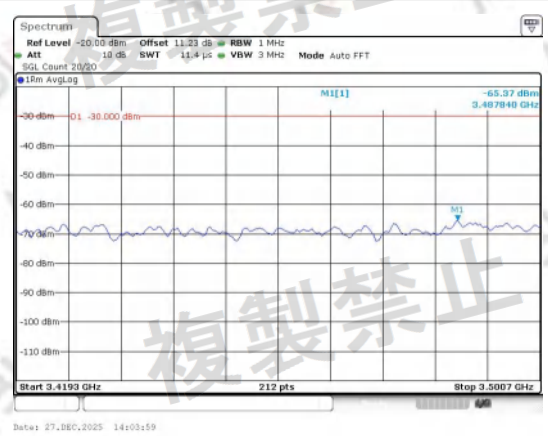
2330.0-2370.0_new

Band 19 15MHz/837.5/High QPSK 16@0



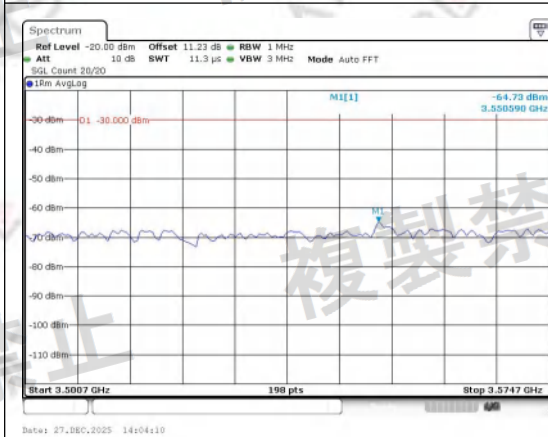
3400.0-3419.3_new

Band 19 15MHz/837.5/High QPSK 16@0



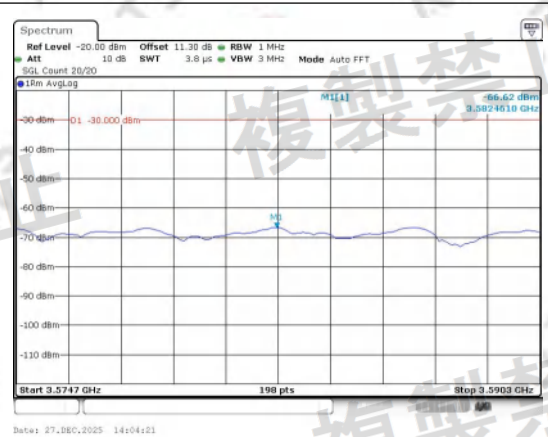
3419.3-3500.7_new

Band 19 15MHz/837.5/High QPSK 16@0



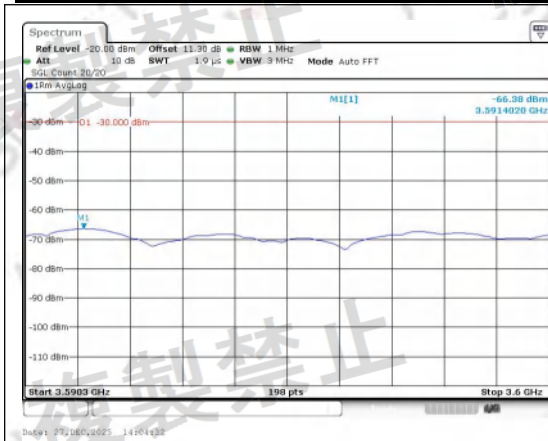
3500.7-3574.7_new

Band 19 15MHz/837.5/High QPSK 16@0



3574.7-3590.3_new

Band 19 15MHz/837.5/High QPSK 16@0



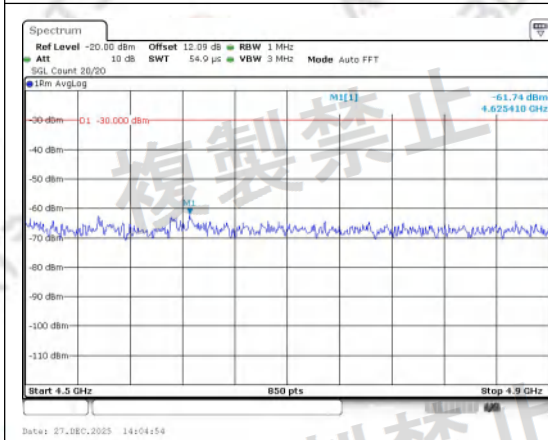
3590.3-3600.0_new

Band 19 15MHz/837.5/High QPSK 16@0



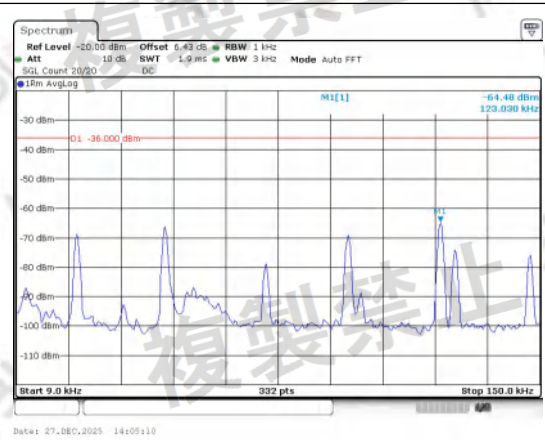
3600.0-4100.0_new

Band 19 15MHz/837.5/High QPSK 16@0



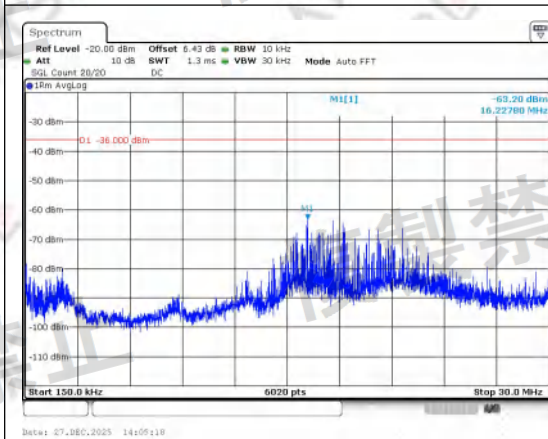
4500.0-4900.0_new

Band 19 15MHz/837.5/High QPSK 16@0



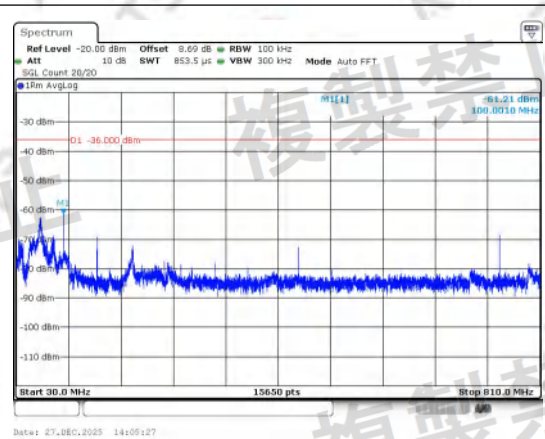
0.009-0.15_new

Band 19 15MHz/837.5/High QPSK 16@59



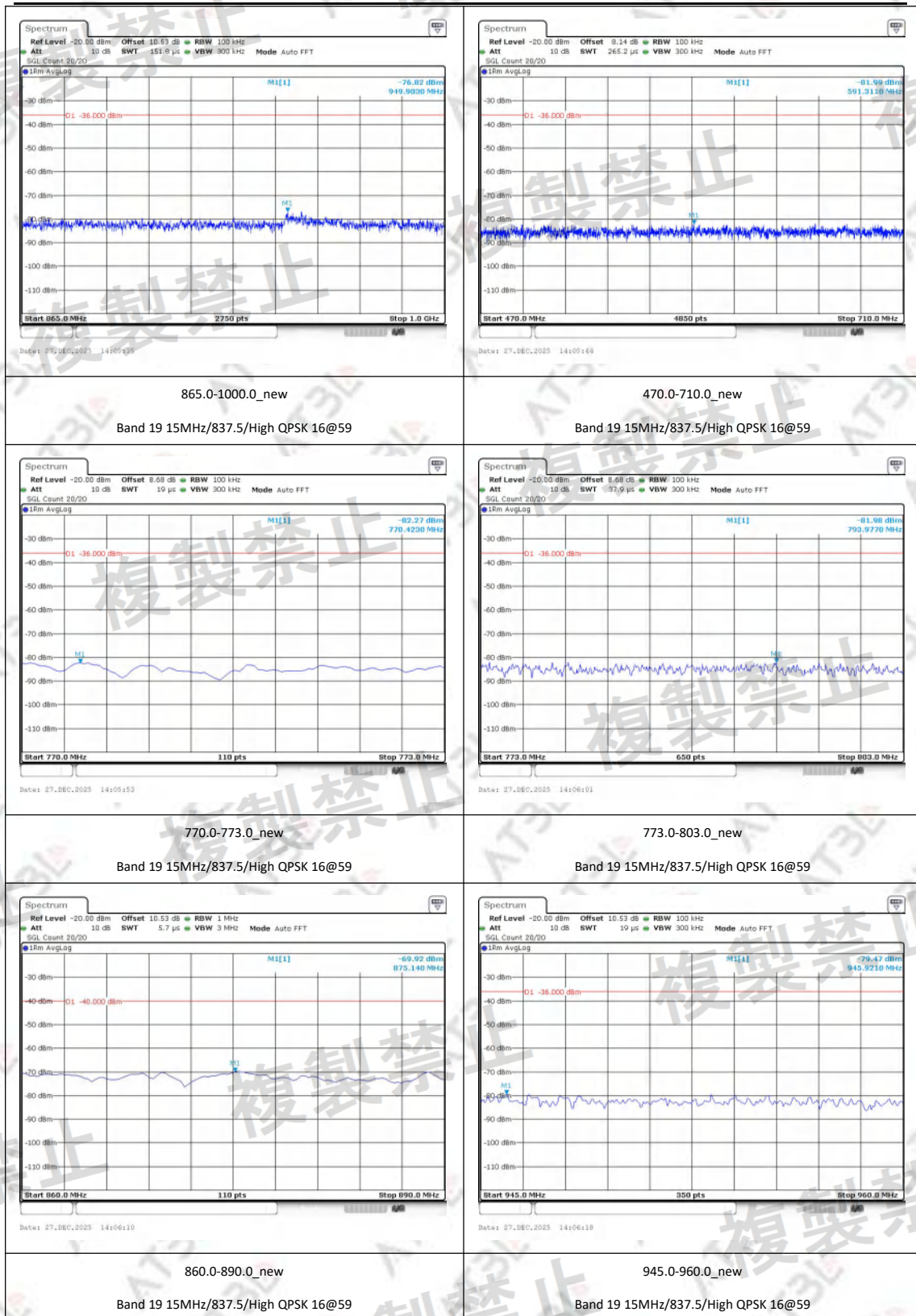
0.15-30.0_new

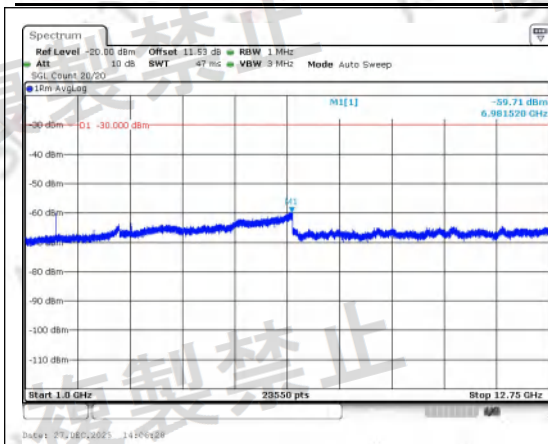
Band 19 15MHz/837.5/High QPSK 16@59



30.0-810.0_new

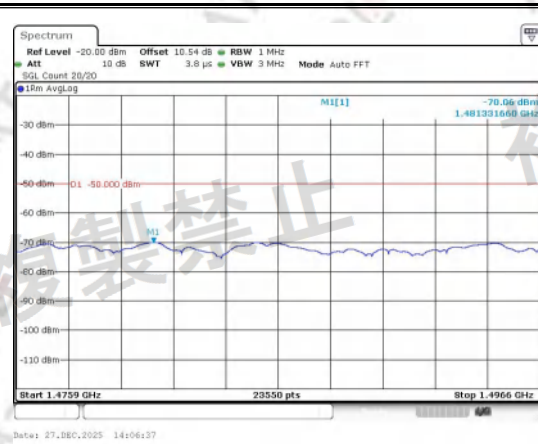
Band 19 15MHz/837.5/High QPSK 16@59





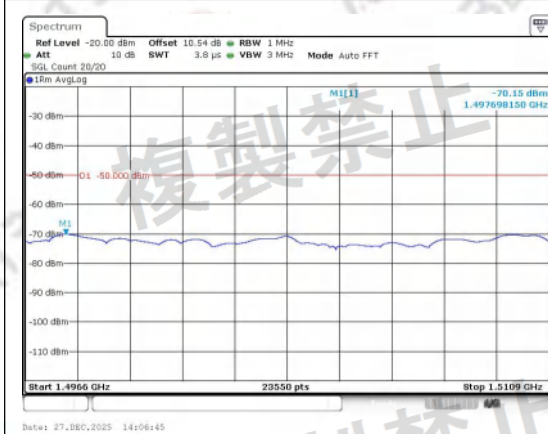
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Band 19 15MHz/837.5/High QPSK 16@59



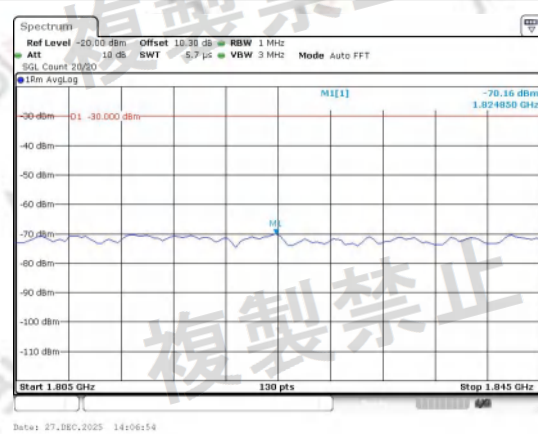
1475.9-1496.6_new

Band 19 15MHz/837.5/High QPSK 16@59



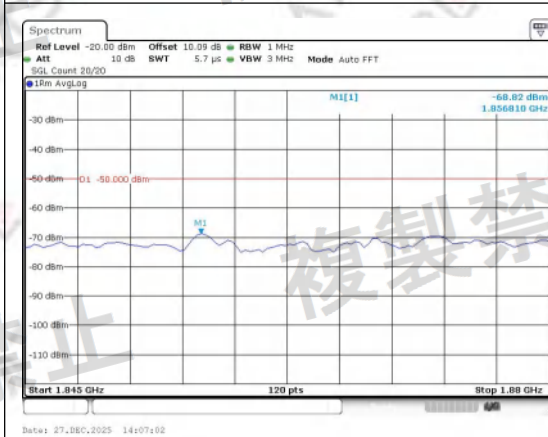
1496.6-1510.9_new

Band 19 15MHz/837.5/High QPSK 16@59



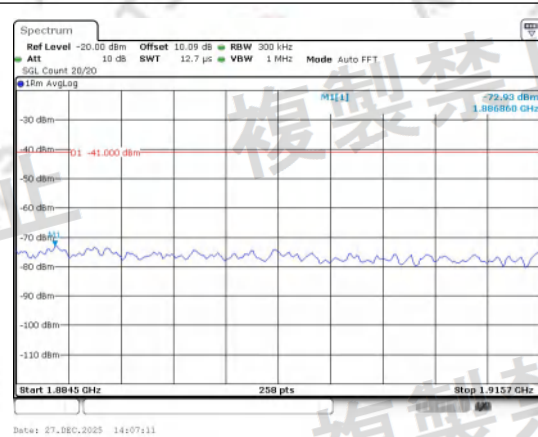
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Band 19 15MHz/837.5/High QPSK 16@59



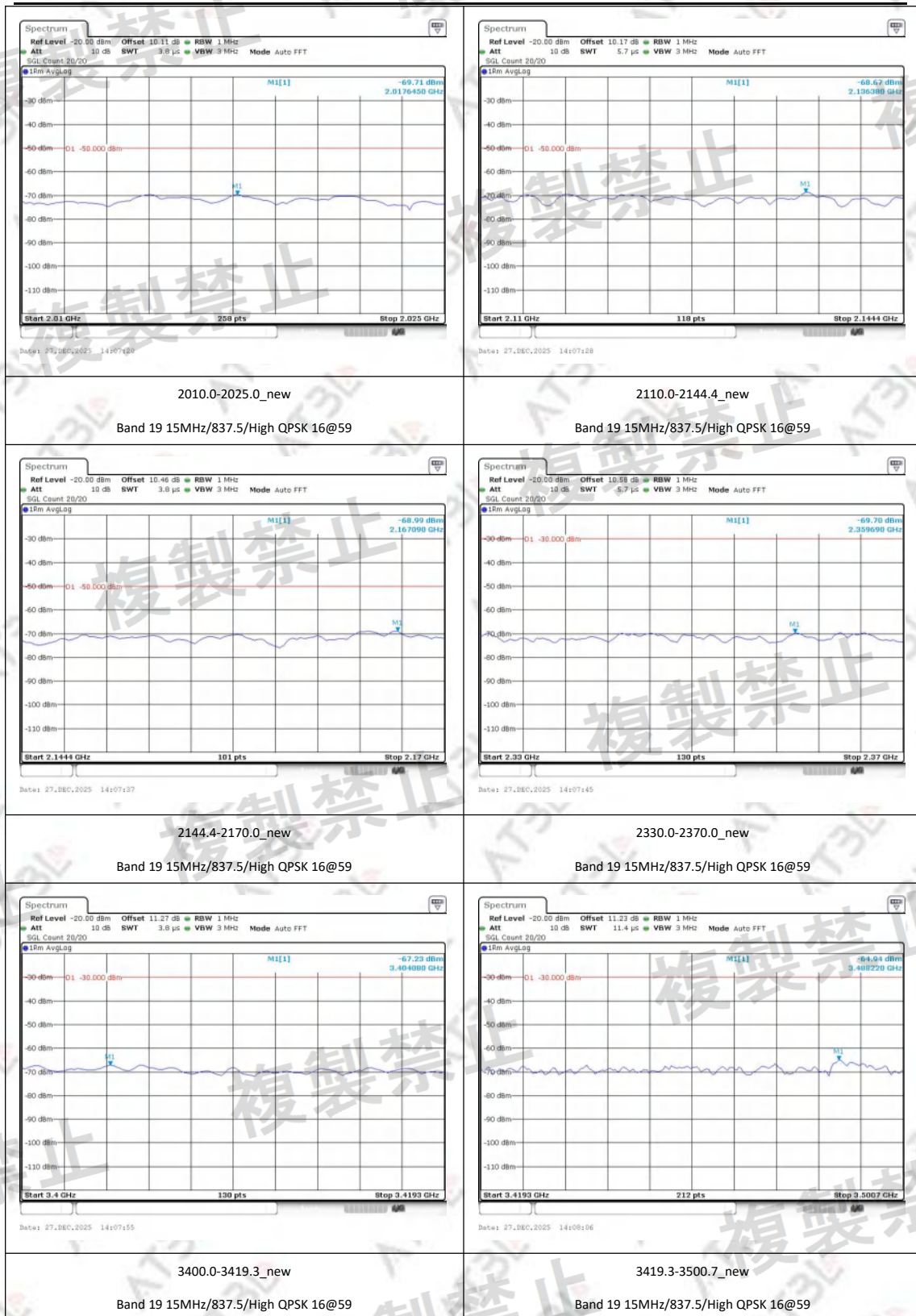
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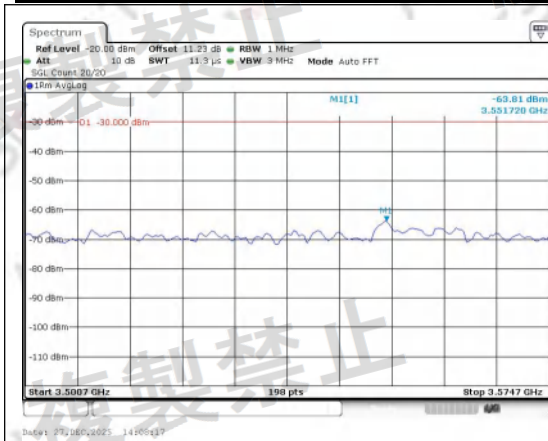
Band 19 15MHz/837.5/High QPSK 16@59



1884.5-1915.7_new

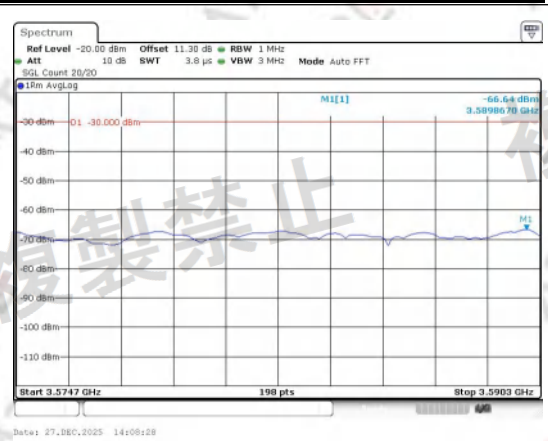
Band 19 15MHz/837.5/High QPSK 16@59





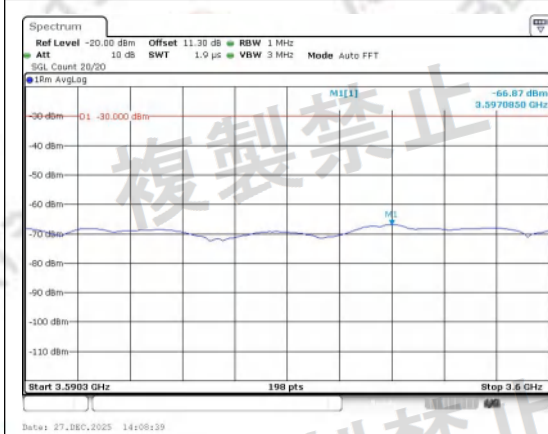
3500.7-3574.7_new

Band 19 15MHz/837.5/High QPSK 16@59



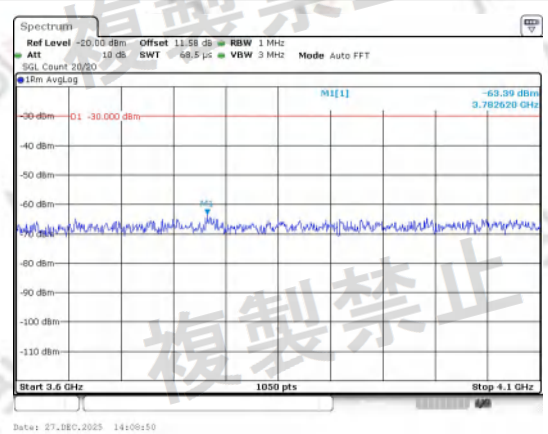
3574.7-3590.3_new

Band 19 15MHz/837.5/High QPSK 16@59



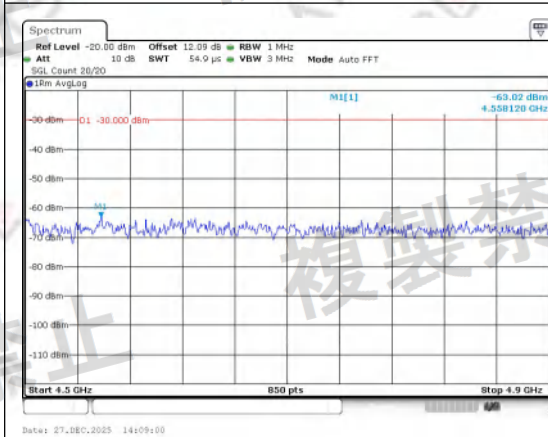
3590.3-3600.0_new

Band 19 15MHz/837.5/High QPSK 16@59



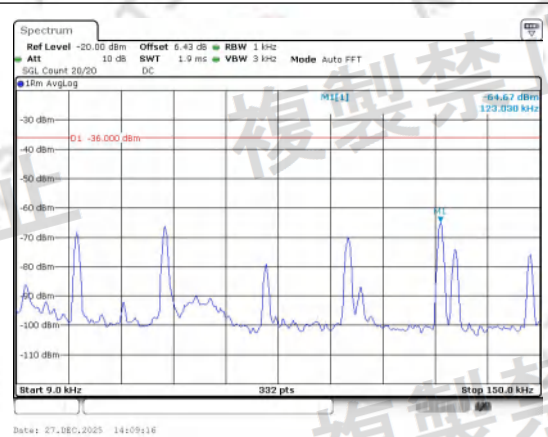
3600.0-4100.0_new

Band 19 15MHz/837.5/High QPSK 16@59



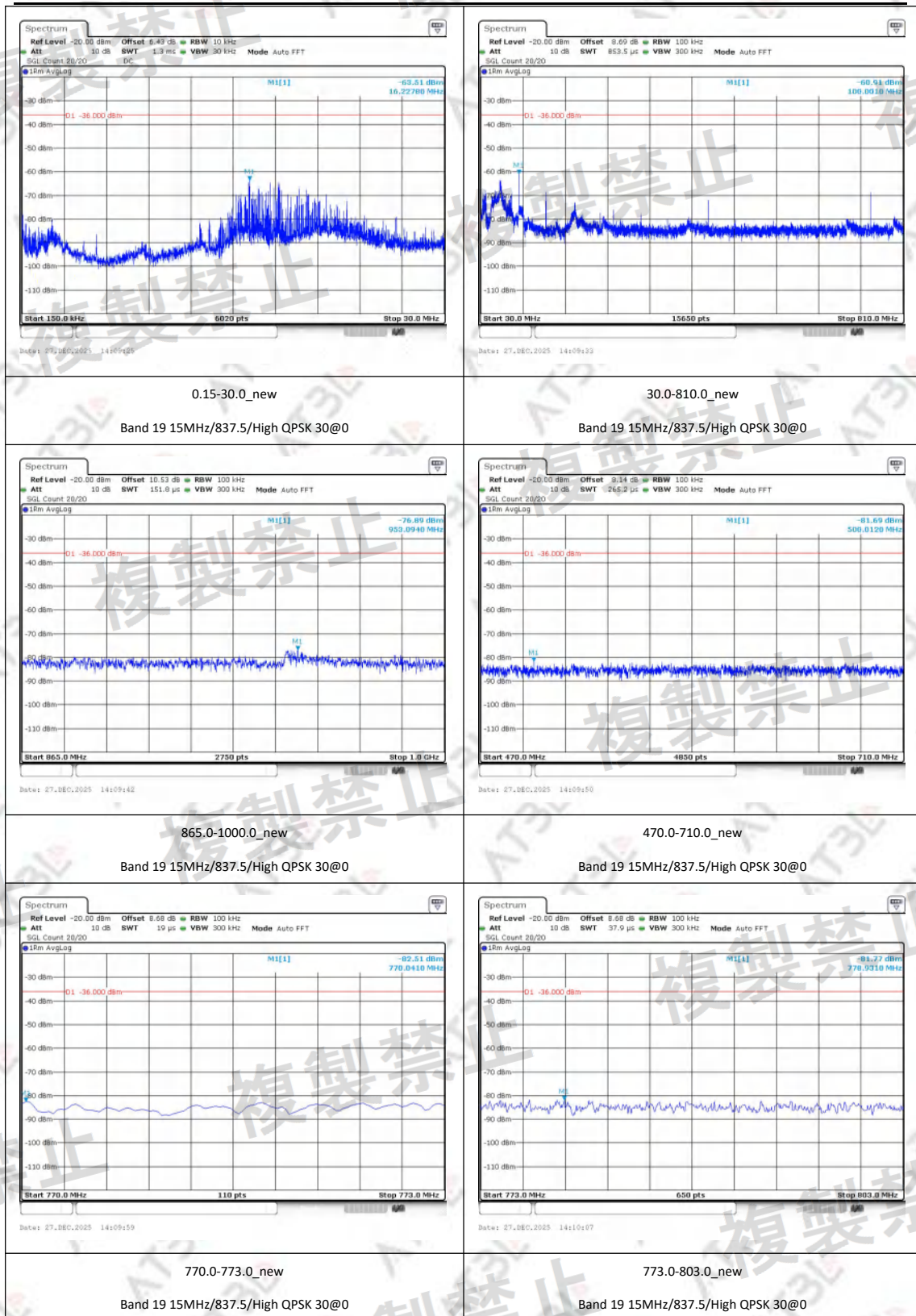
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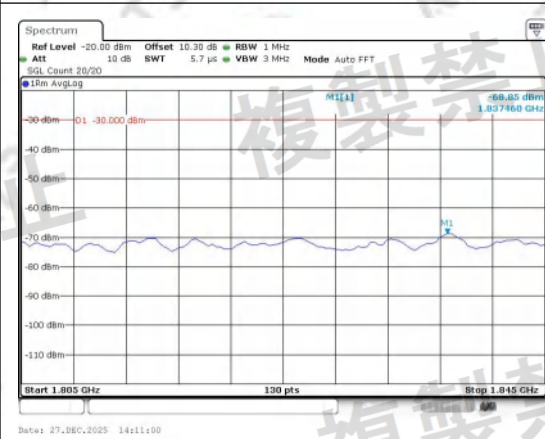
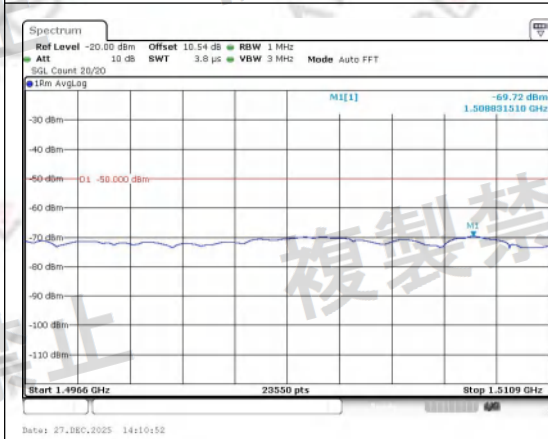
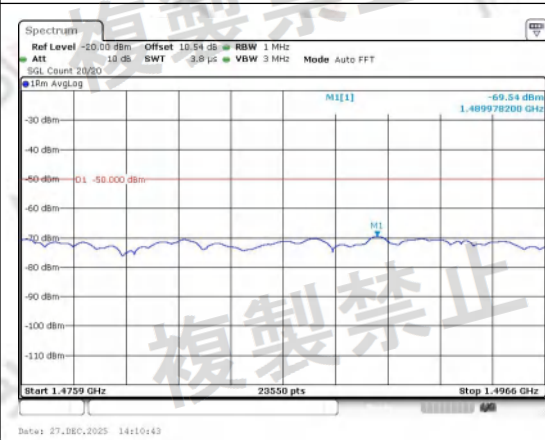
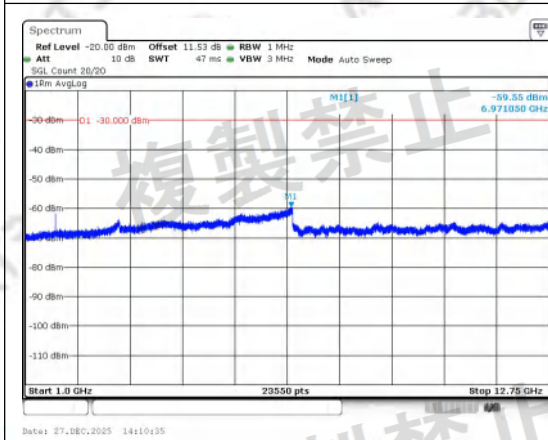
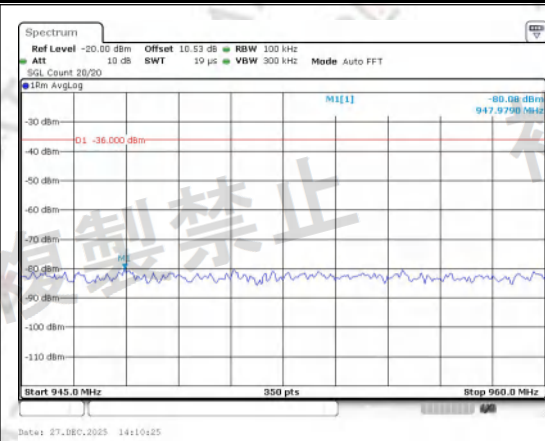
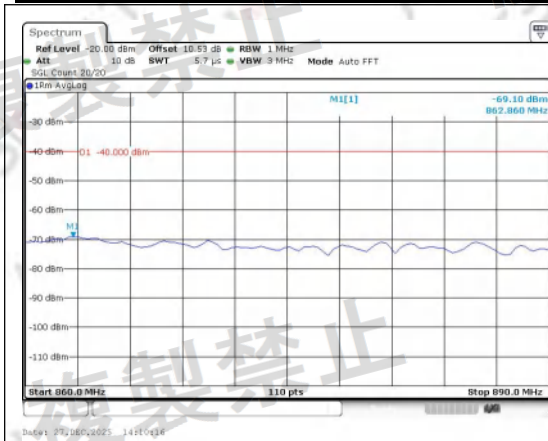
Band 19 15MHz/837.5/High QPSK 16@59

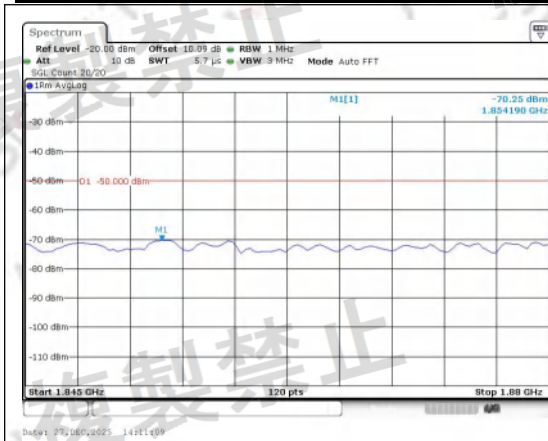


0.009-0.15_new

Band 19 15MHz/837.5/High QPSK 30@0

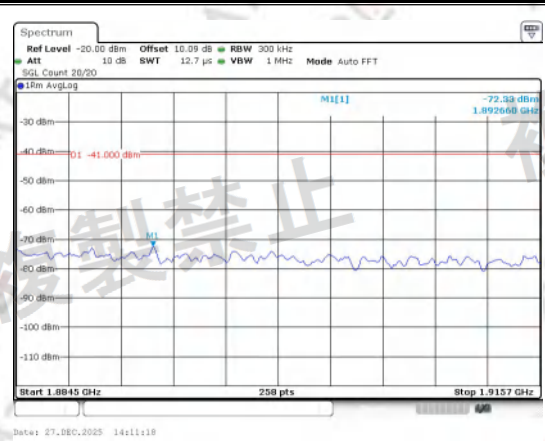






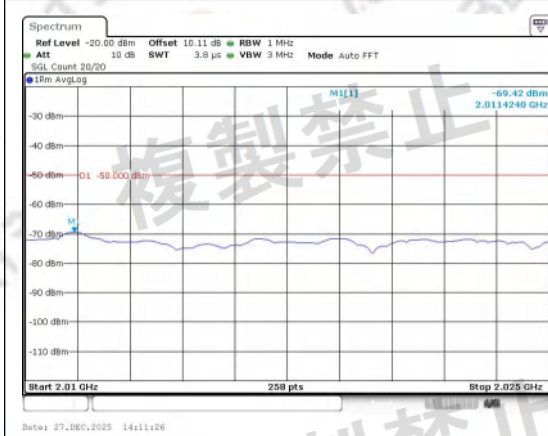
1845.0-1880.0_new

Band 19 15MHz/837.5/High QPSK 30@0



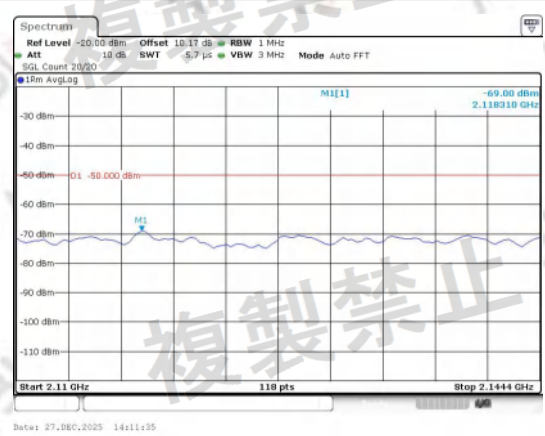
1884.5-1915.7_new

Band 19 15MHz/837.5/High QPSK 30@0



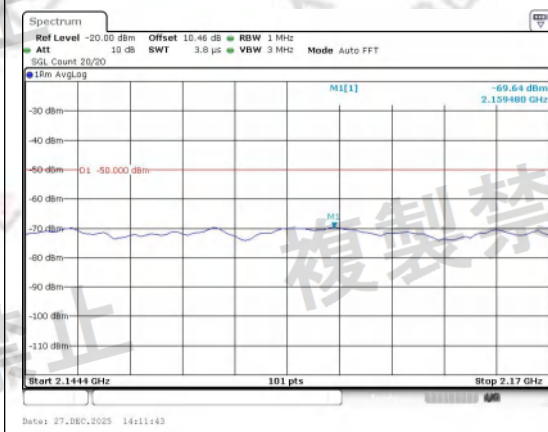
2010.0-2025.0_new

Band 19 15MHz/837.5/High QPSK 30@0



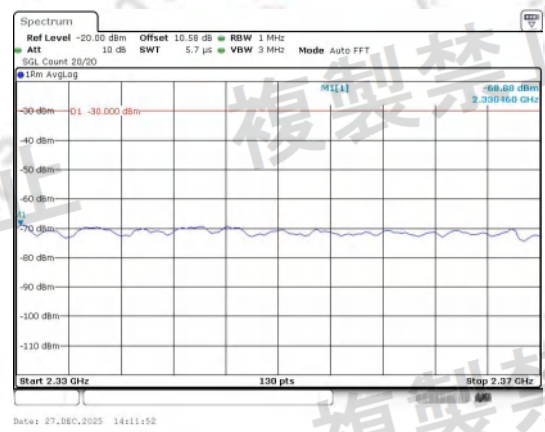
2110.0-2144.4_new

Band 19 15MHz/837.5/High QPSK 30@0



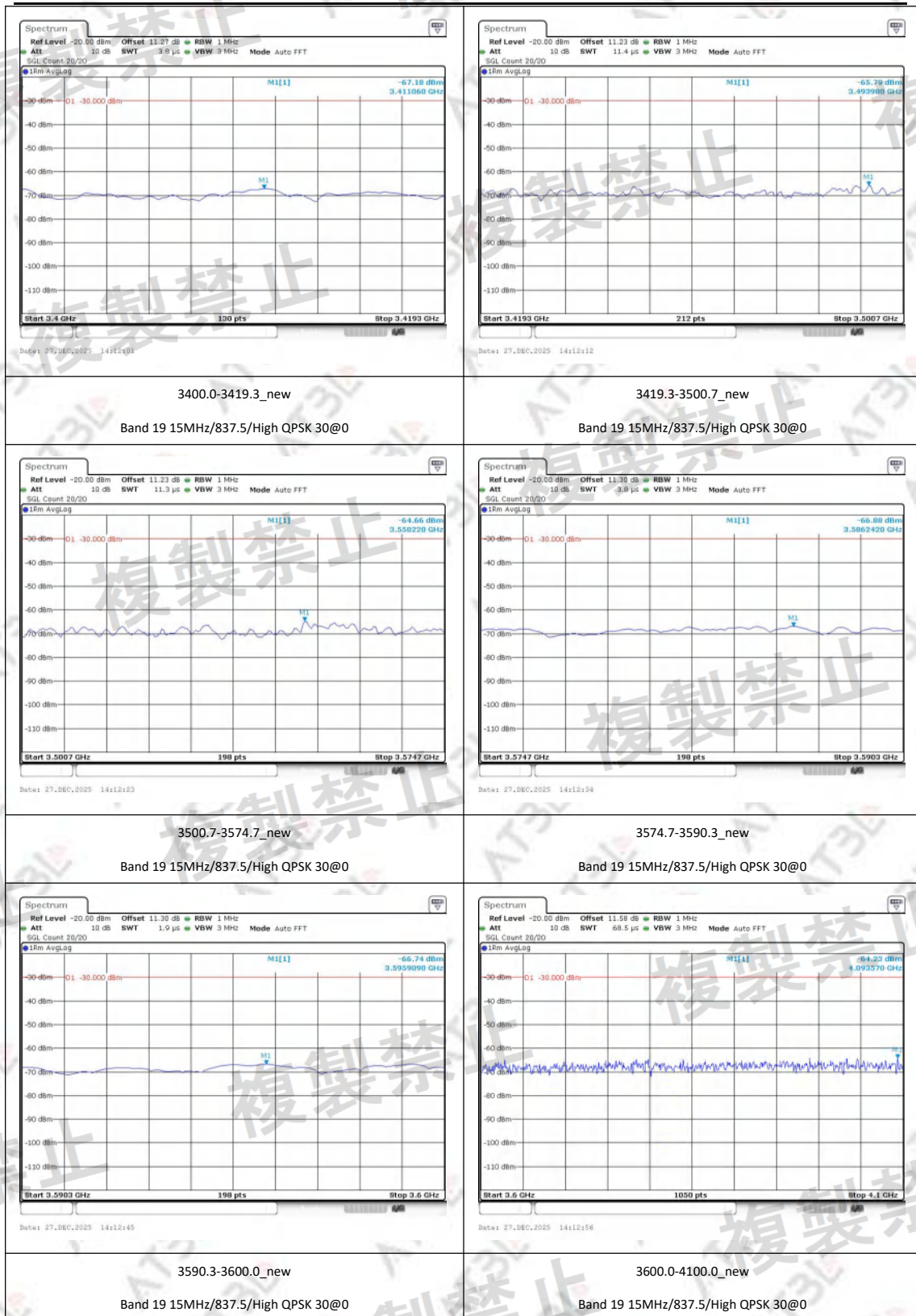
2144.4-2170.0_new

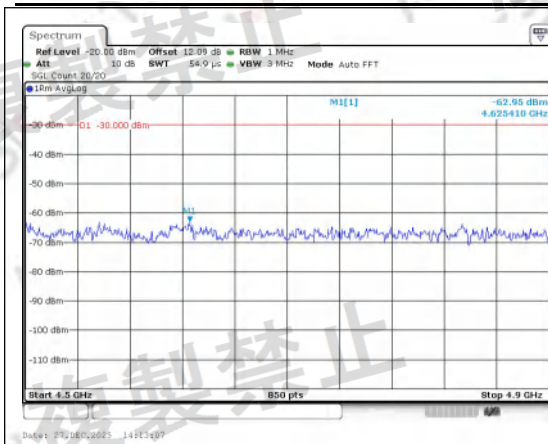
Band 19 15MHz/837.5/High QPSK 30@0



2330.0-2370.0_new

Band 19 15MHz/837.5/High QPSK 30@0





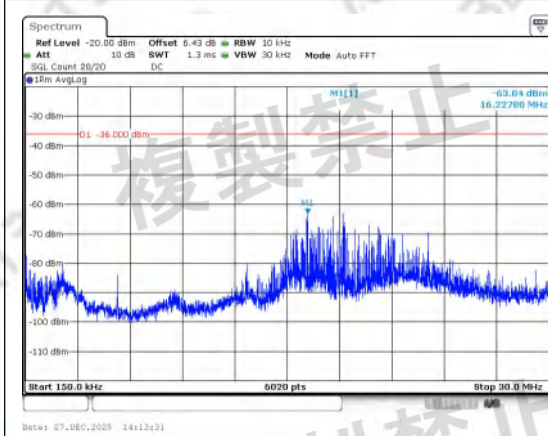
4500.0-4900.0_new

Band 19 15MHz/837.5/High QPSK 30@0



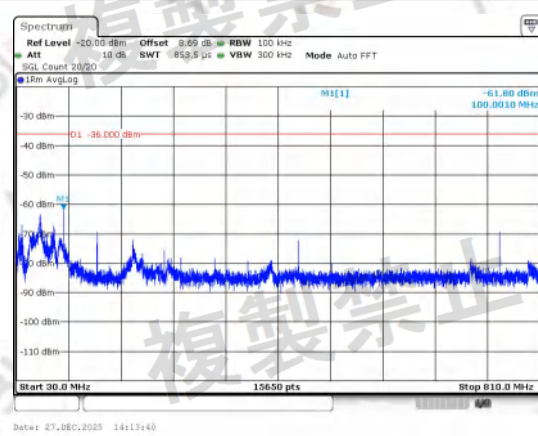
0.009-0.15_new

Band 19 15MHz/837.5/High QPSK 30@45



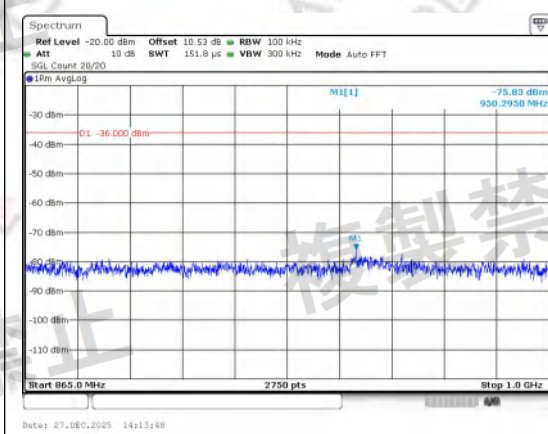
0.15-30.0_new

Band 19 15MHz/837.5/High QPSK 30@45



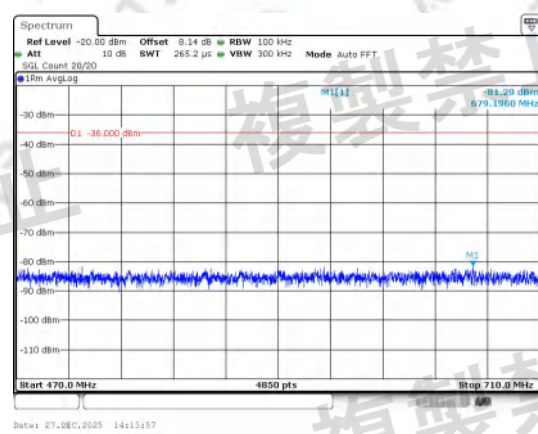
30.0-810.0_new

Band 19 15MHz/837.5/High QPSK 30@45



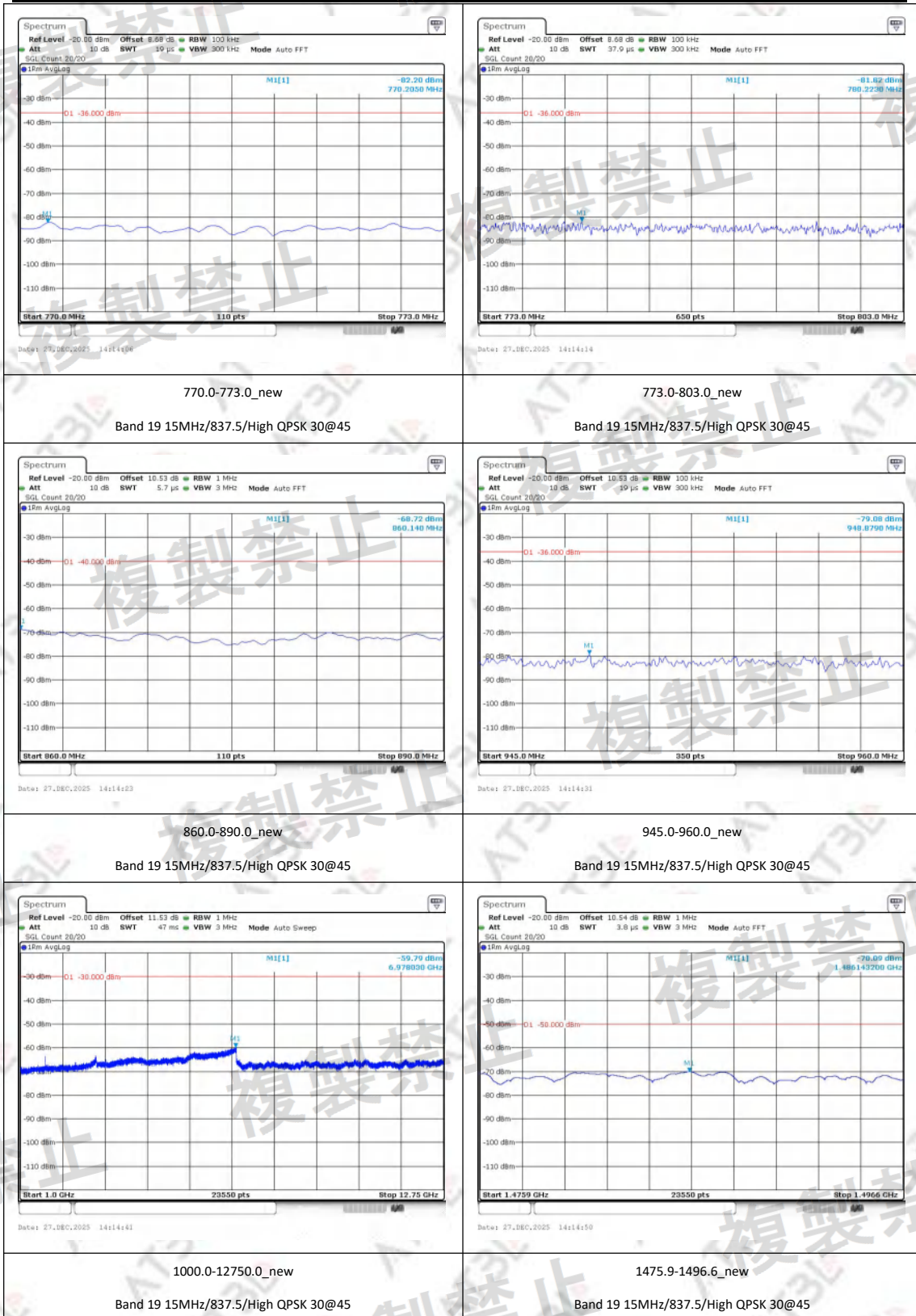
865.0-1000.0_new

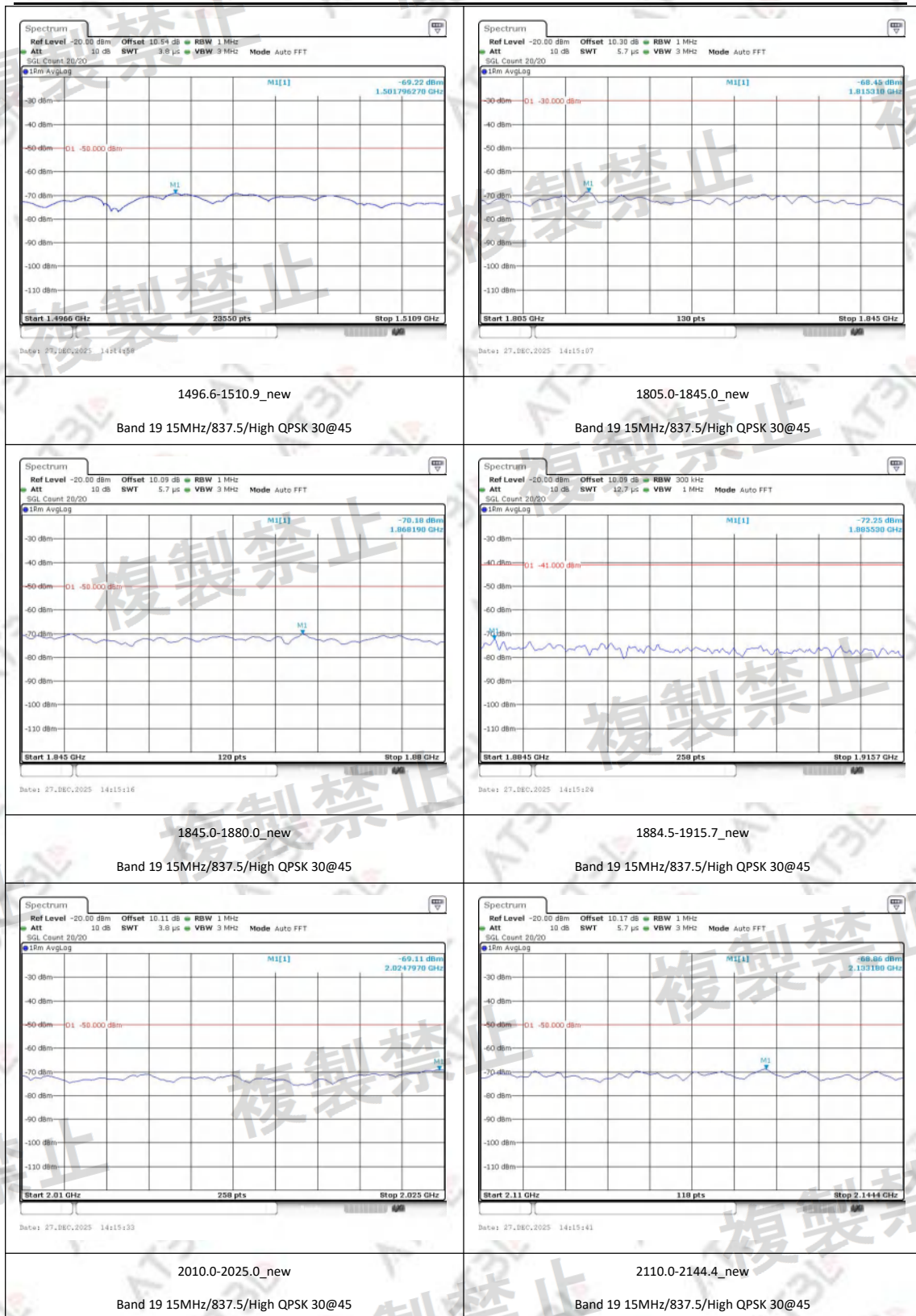
Band 19 15MHz/837.5/High QPSK 30@45

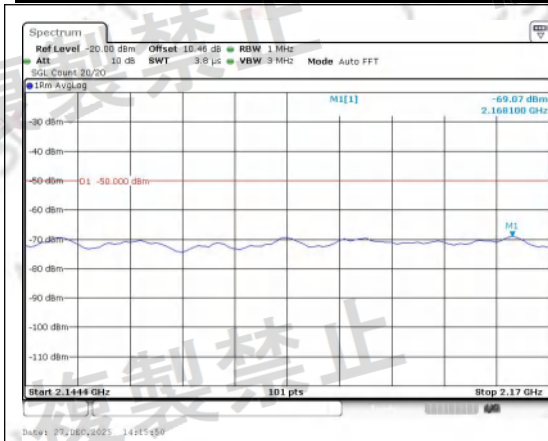


470.0-710.0_new

Band 19 15MHz/837.5/High QPSK 30@45







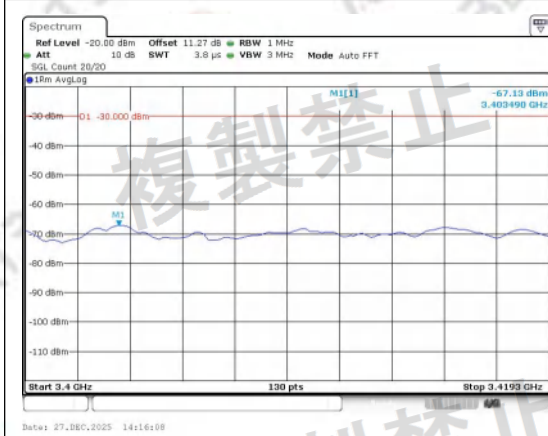
2144.4-2170.0_new

Band 19 15MHz/837.5/High QPSK 30@45



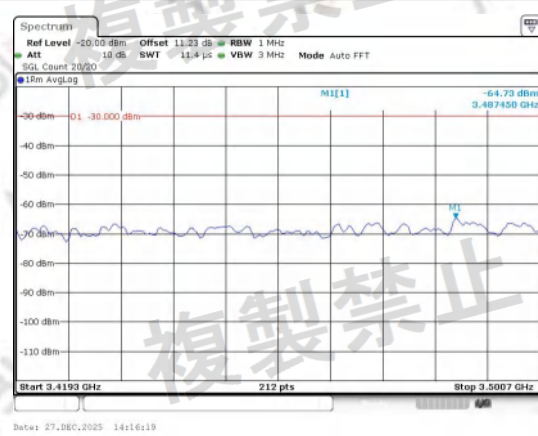
2330.0-2370.0_new

Band 19 15MHz/837.5/High QPSK 30@45



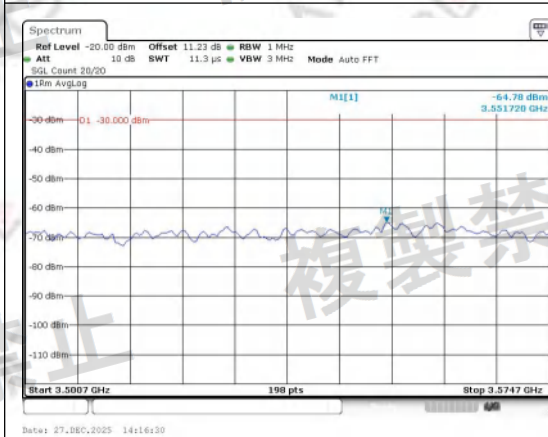
3400.0-3419.3_new

Band 19 15MHz/837.5/High QPSK 30@45



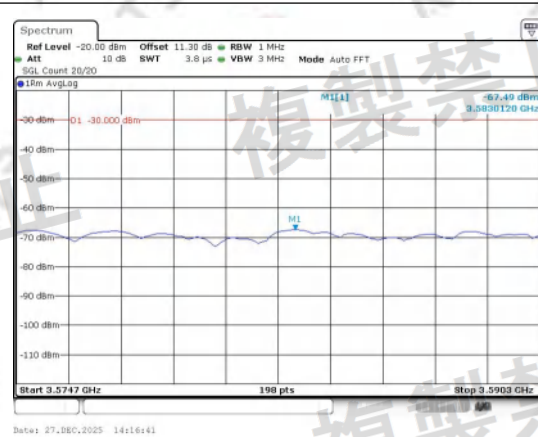
3419.3-3500.7_new

Band 19 15MHz/837.5/High QPSK 30@45



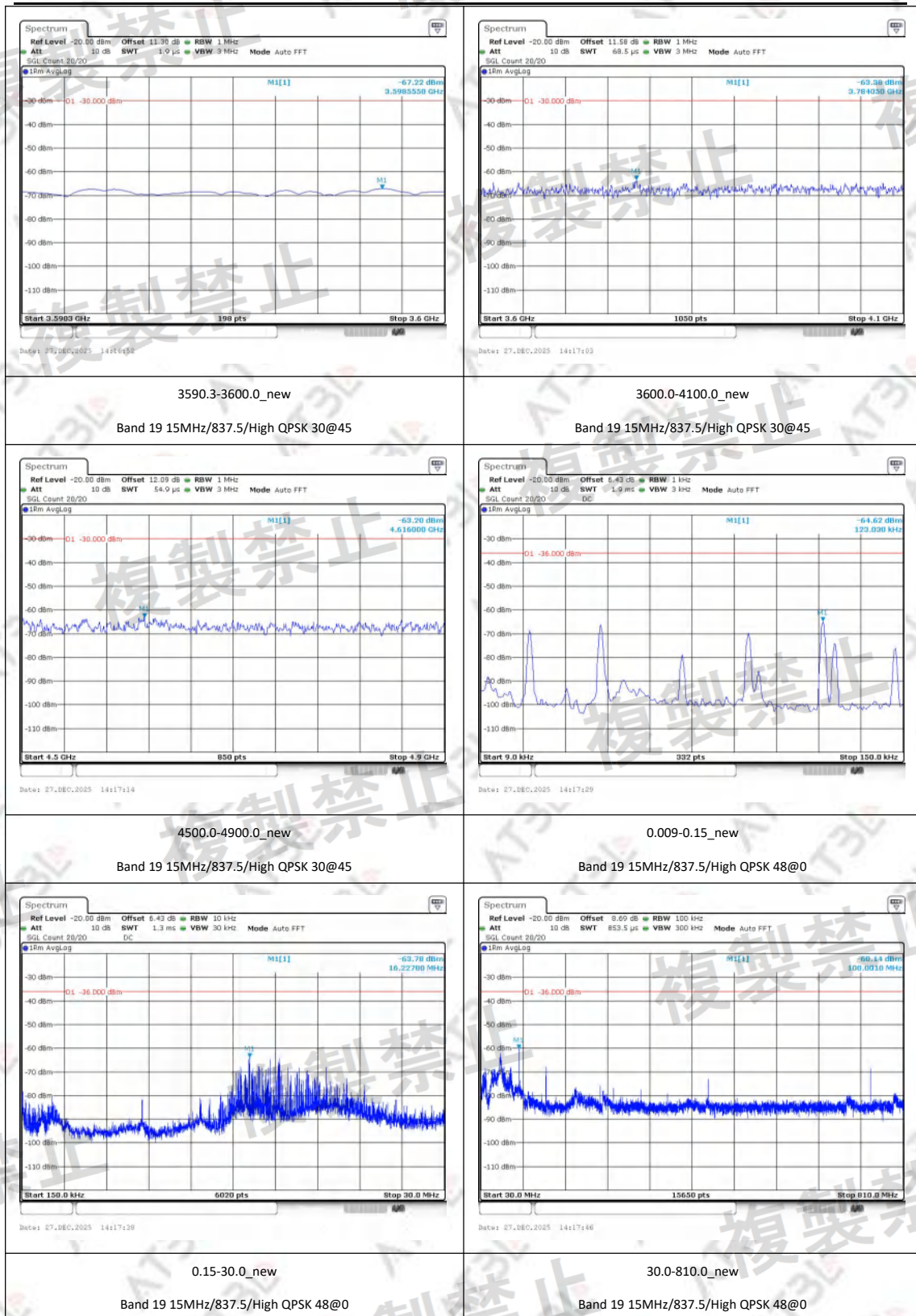
3500.7-3574.7_new

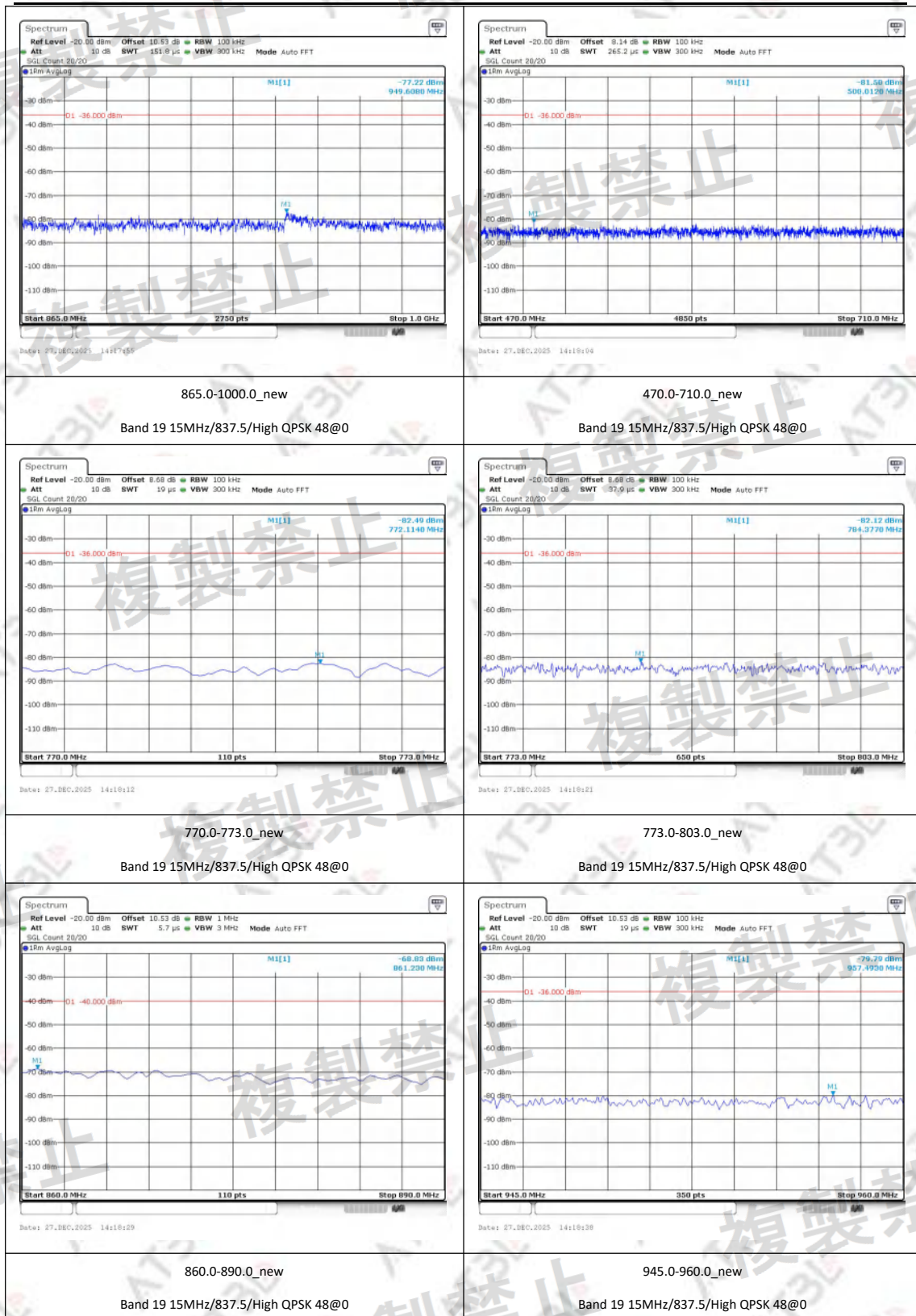
Band 19 15MHz/837.5/High QPSK 30@45

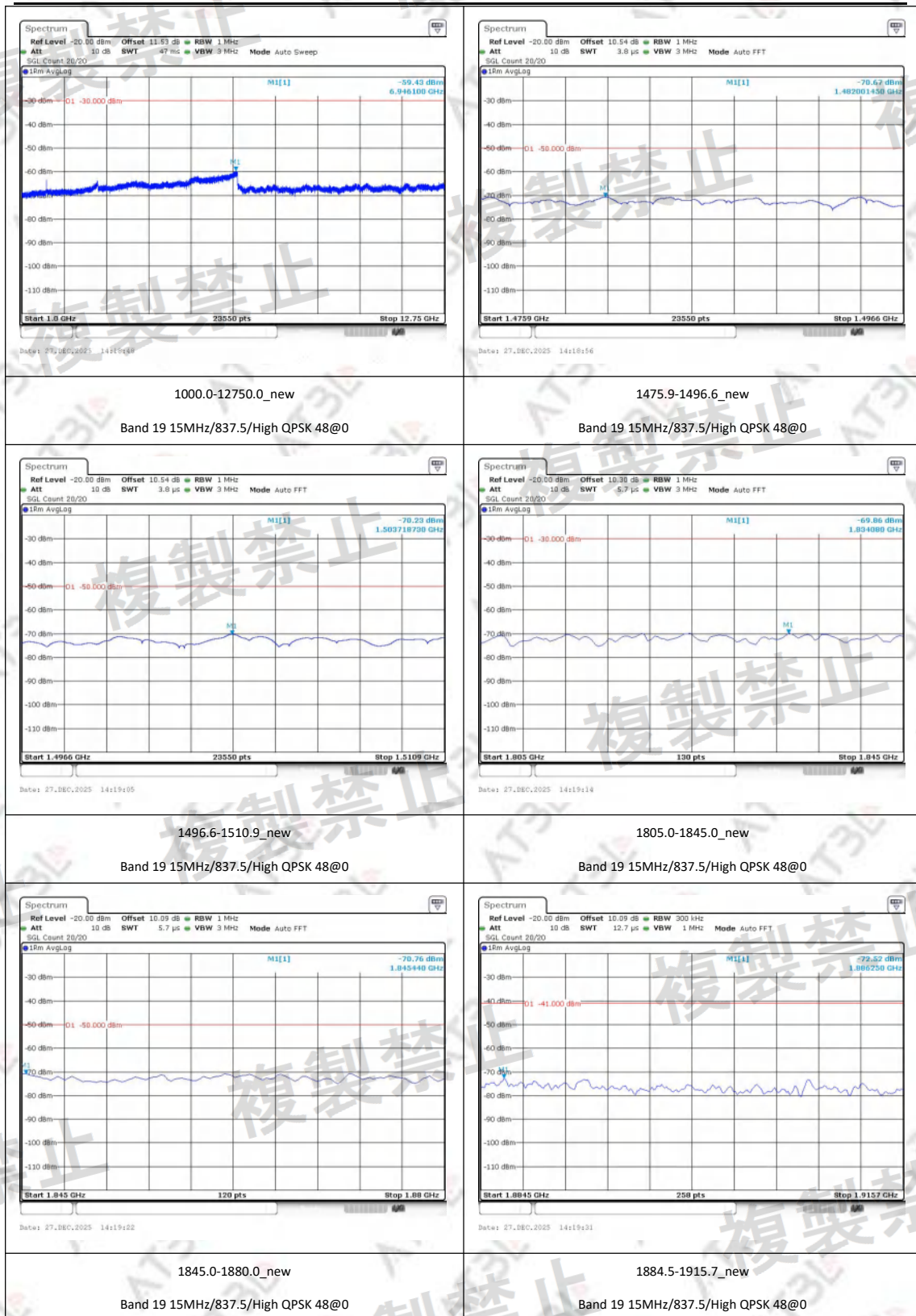


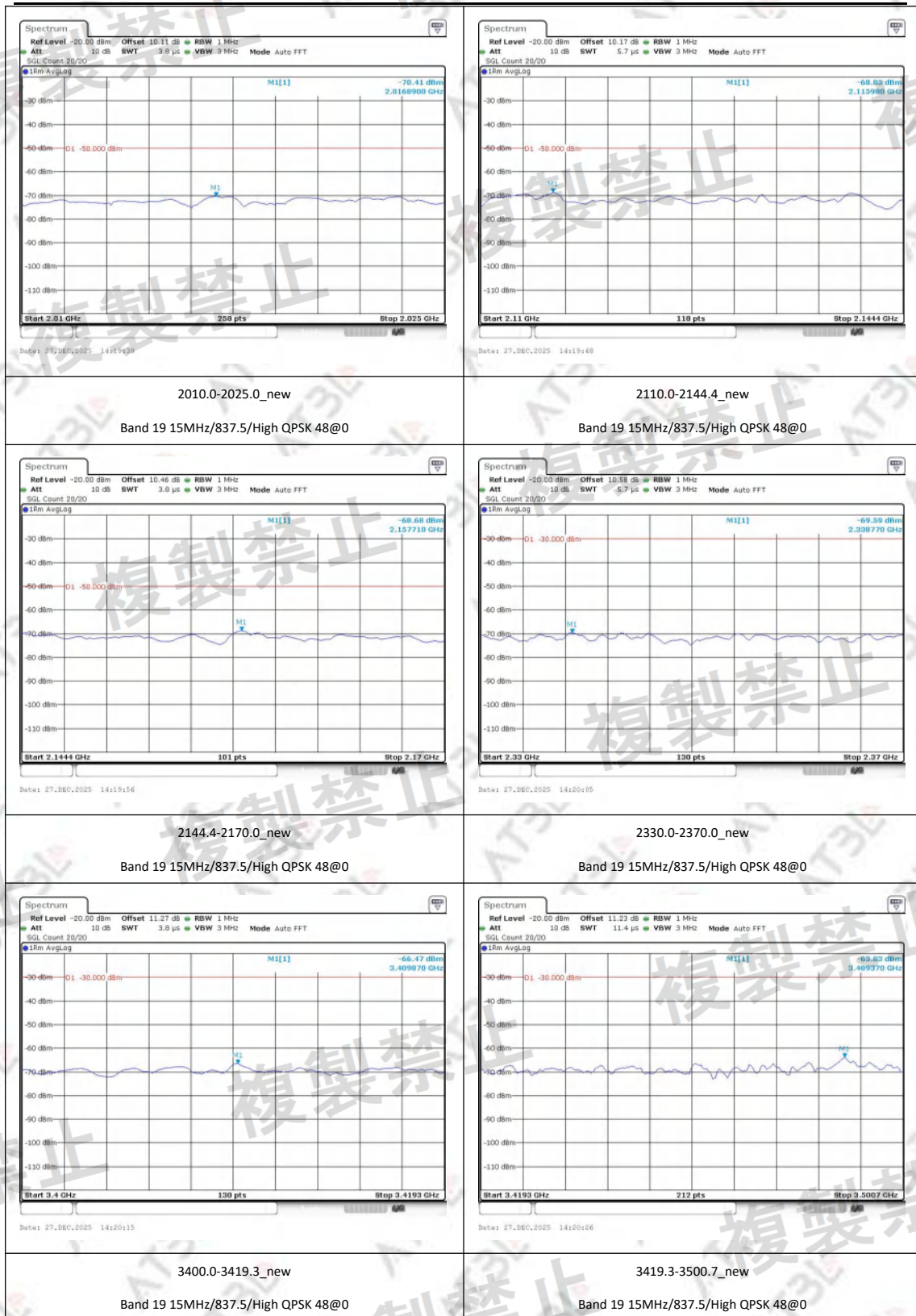
3574.7-3590.3_new

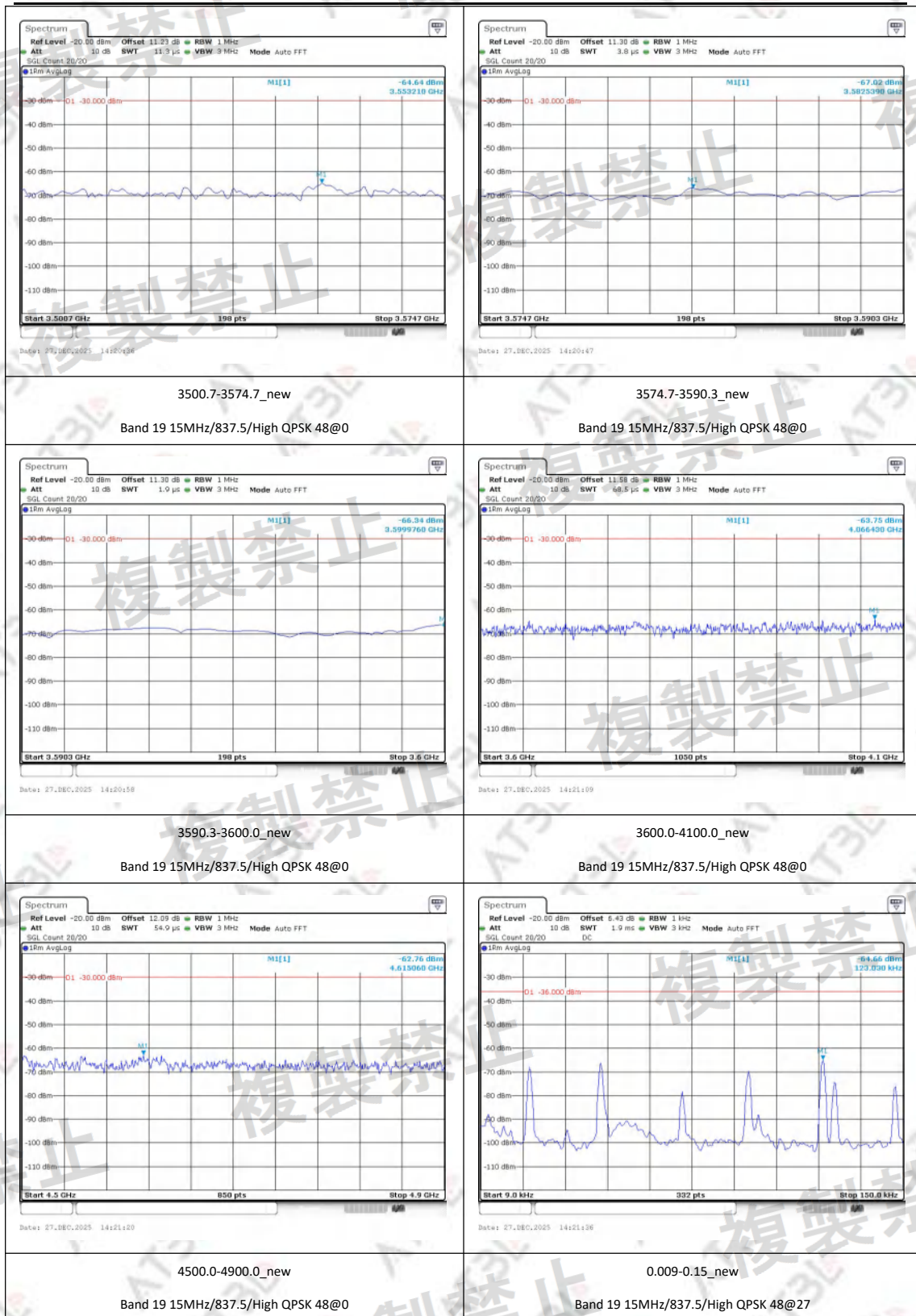
Band 19 15MHz/837.5/High QPSK 30@45

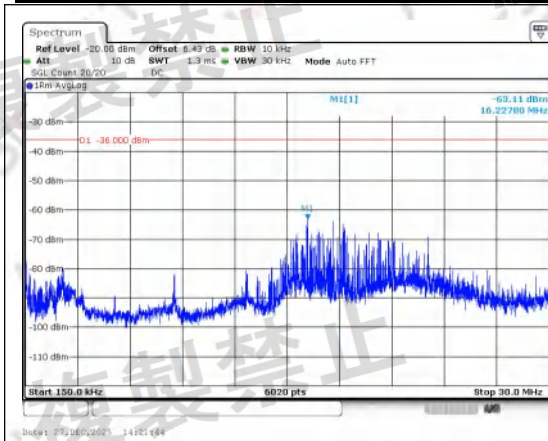






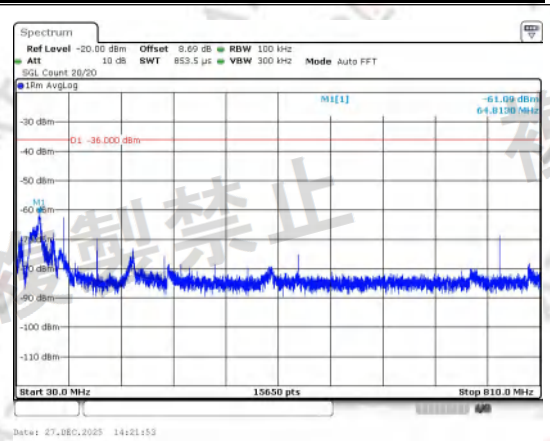






0.15-30.0_new

Band 19 15MHz/837.5/High QPSK 48@27



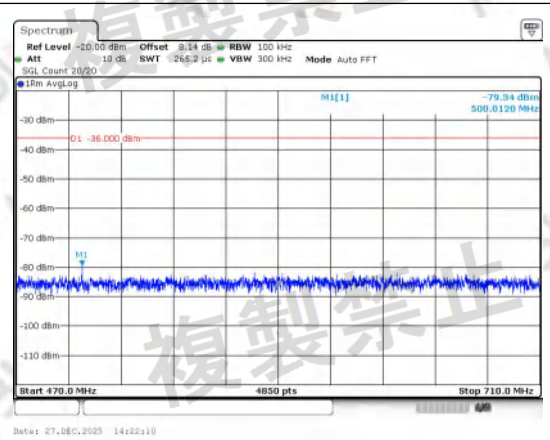
30.0-810.0_new

Band 19 15MHz/837.5/High QPSK 48@27



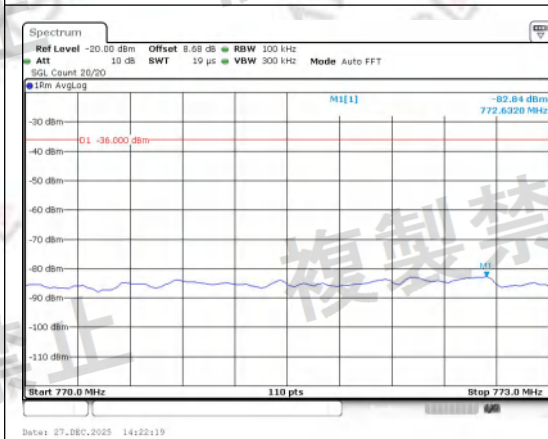
865.0-1000.0_new

Band 19 15MHz/837.5/High QPSK 48@27



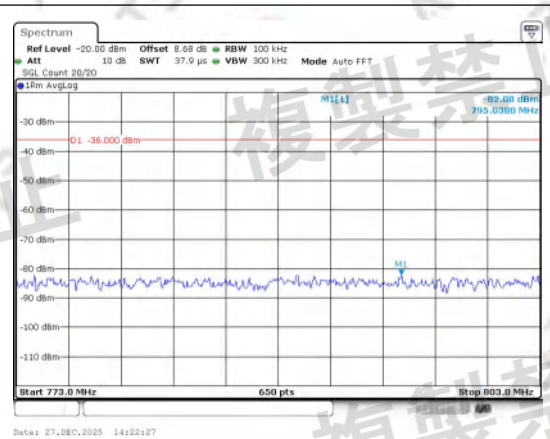
470.0-710.0_new

Band 19 15MHz/837.5/High QPSK 48@27



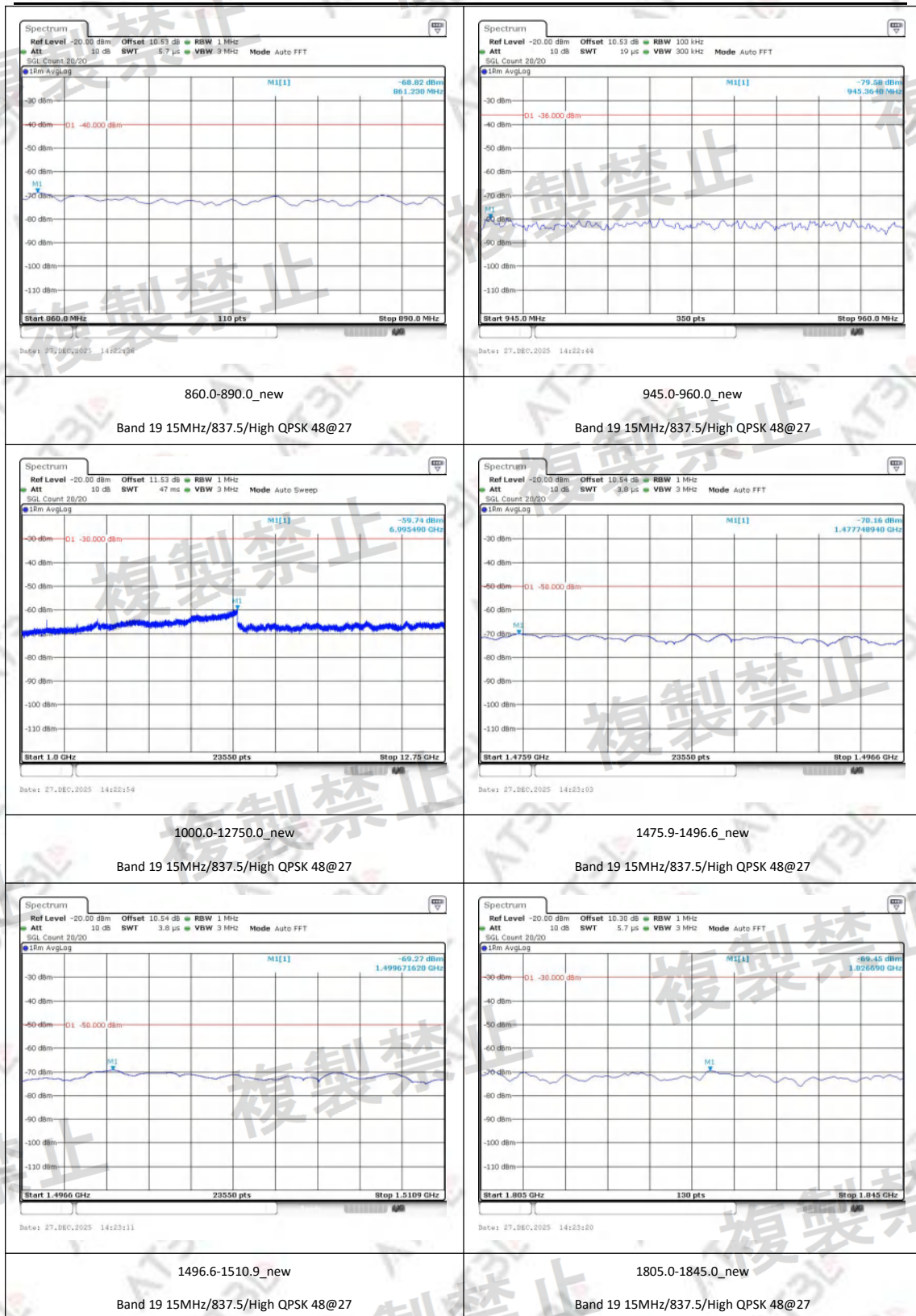
770.0-773.0_new

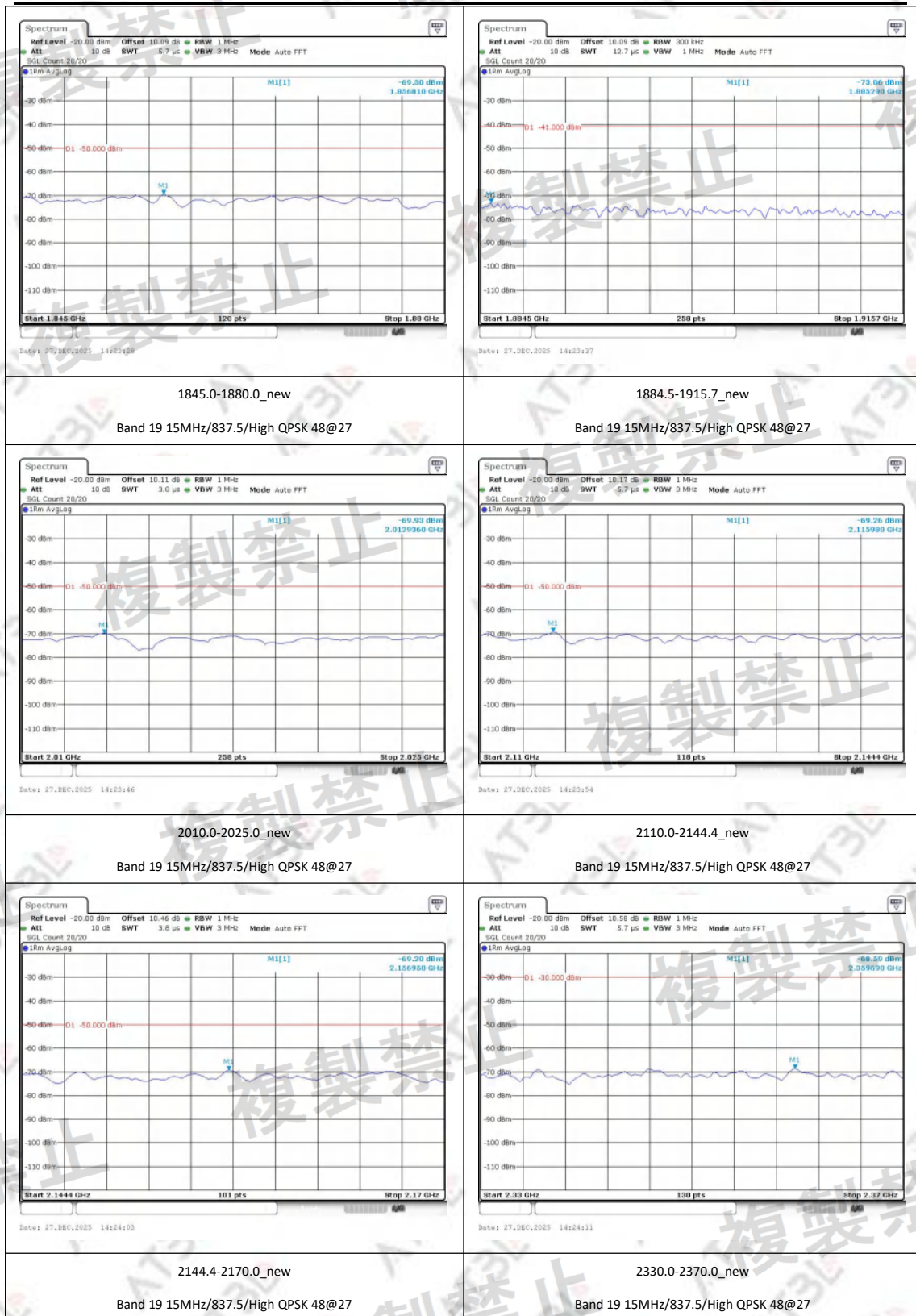
Band 19 15MHz/837.5/High QPSK 48@27

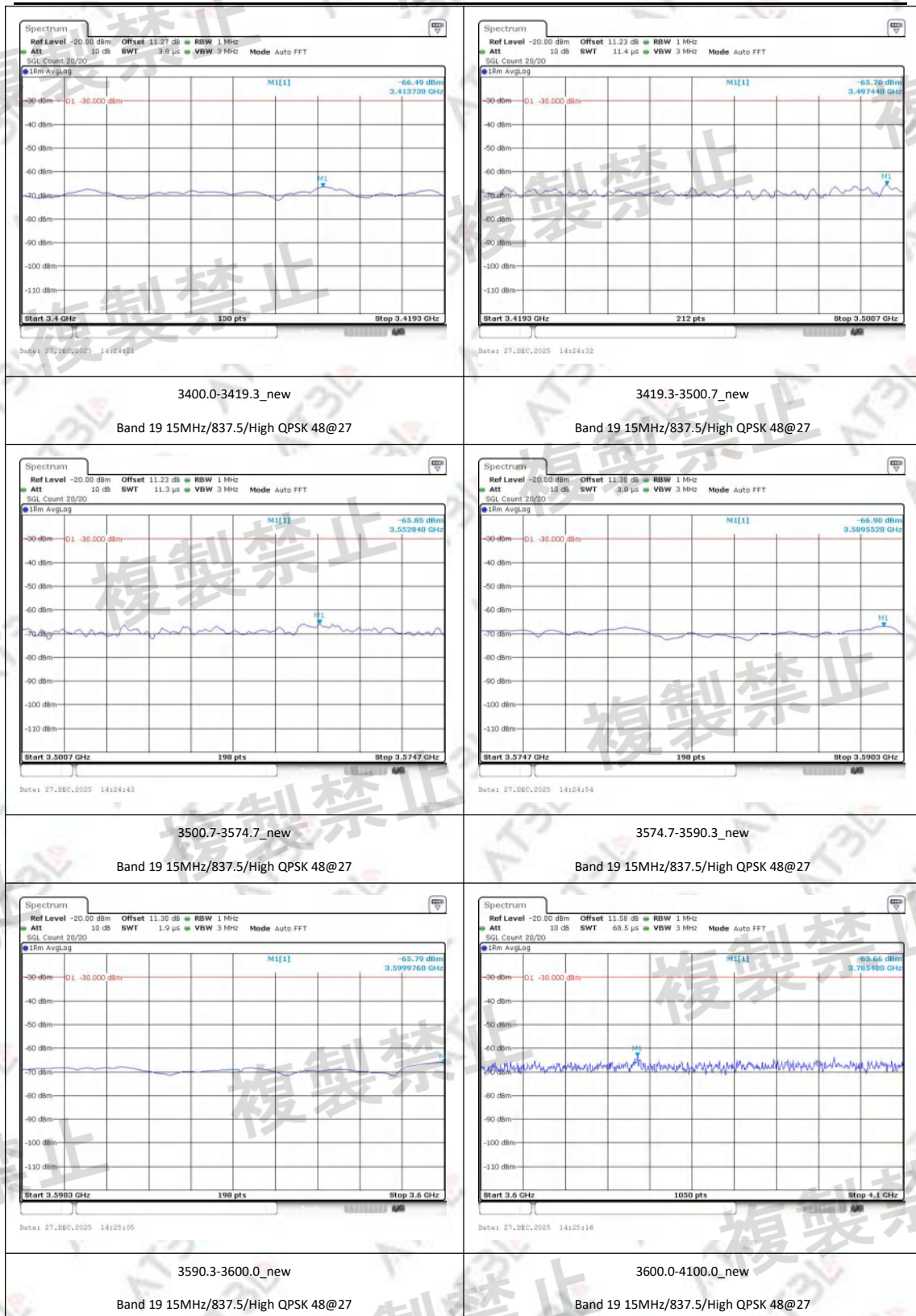


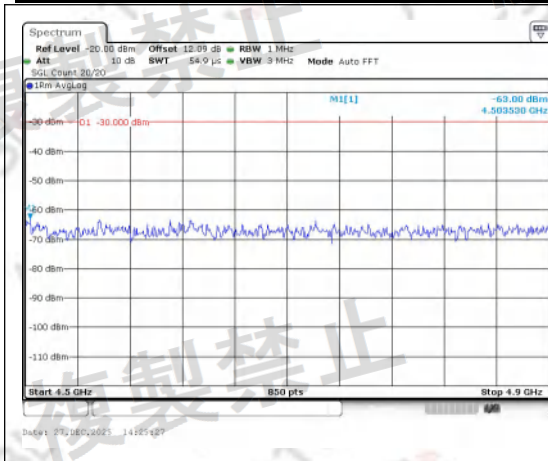
773.0-803.0_new

Band 19 15MHz/837.5/High QPSK 48@27



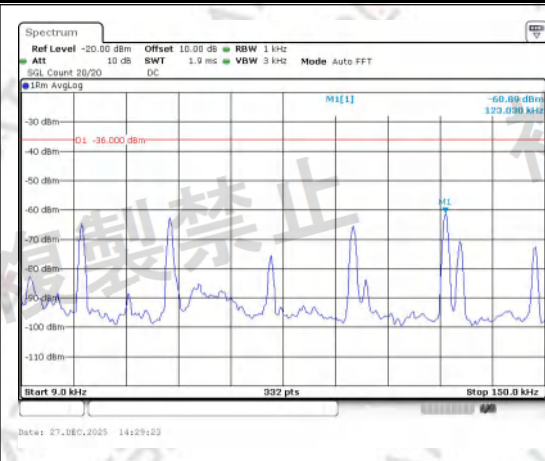






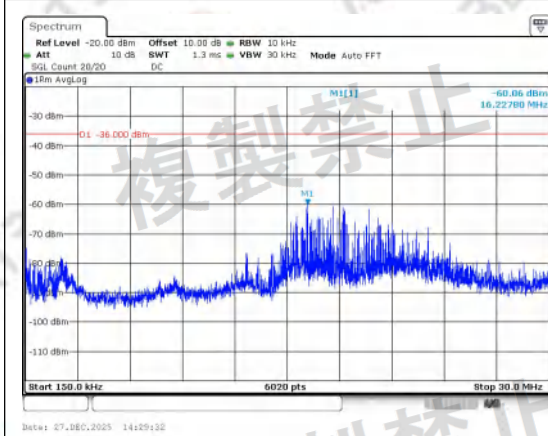
4500.0-4900.0_new

Band 19 15MHz/837.5/High QPSK 48@27



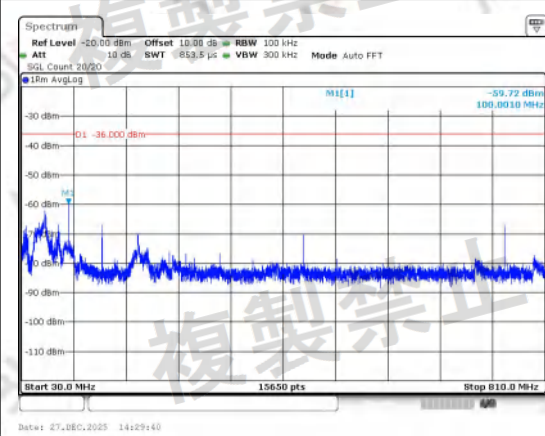
0.009-0.15_new

Band 19 15MHz/837.5/High 16QAM 75@0



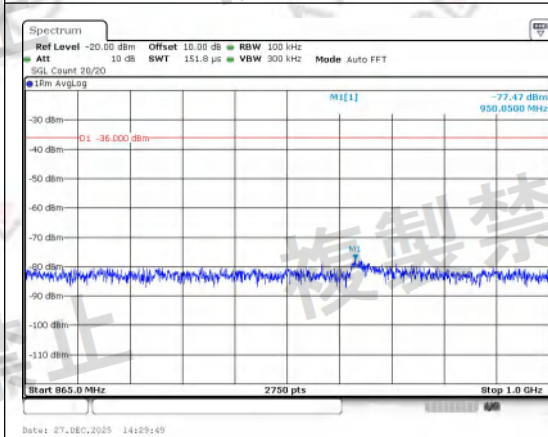
0.15-30.0_new

Band 19 15MHz/837.5/High 16QAM 75@0



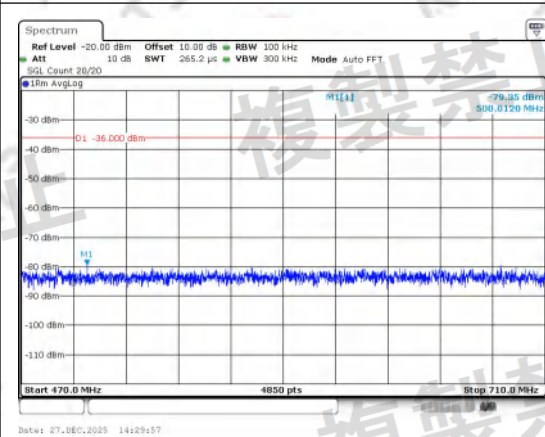
30.0-810.0_new

Band 19 15MHz/837.5/High 16QAM 75@0



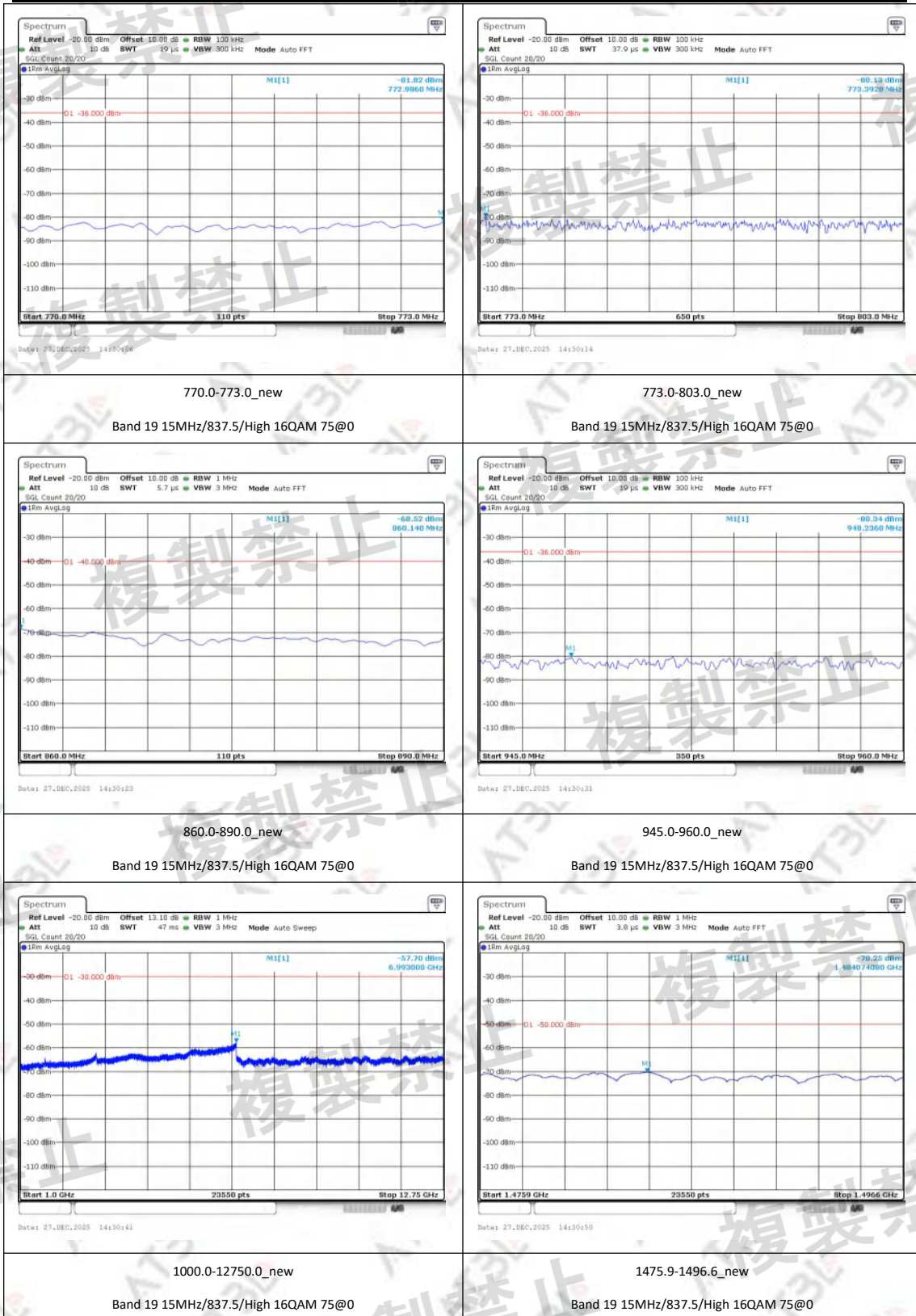
865.0-1000.0_new

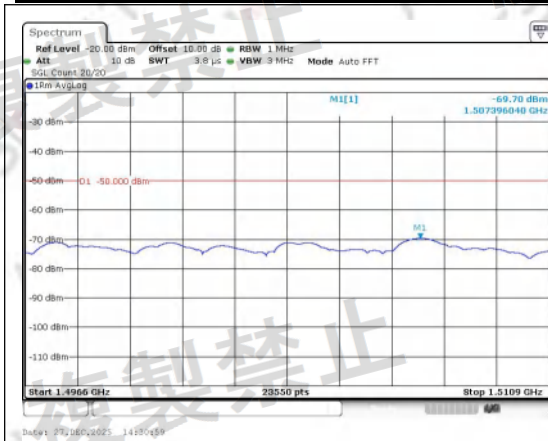
Band 19 15MHz/837.5/High 16QAM 75@0



470.0-710.0_new

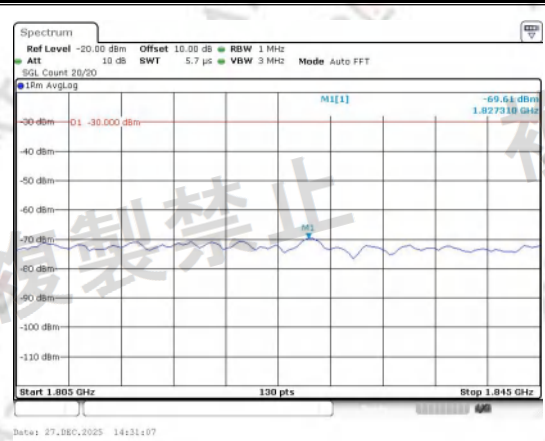
Band 19 15MHz/837.5/High 16QAM 75@0





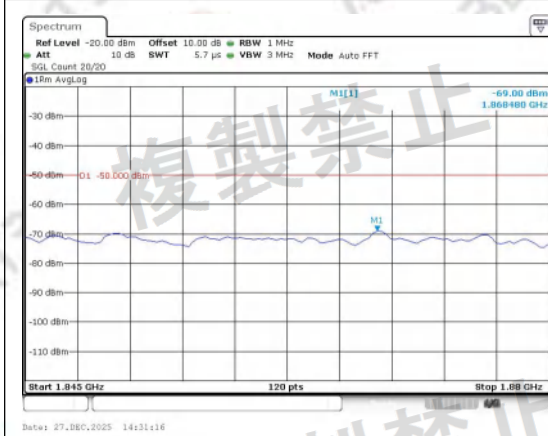
1496.6-1510.9_new

Band 19 15MHz/837.5/High 16QAM 75@0



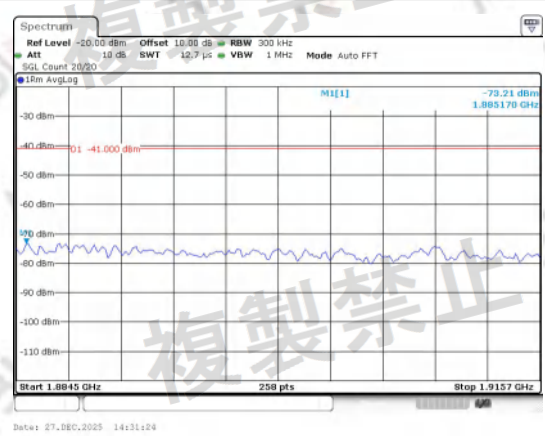
1805.0-1845.0_new

Band 19 15MHz/837.5/High 16QAM 75@0



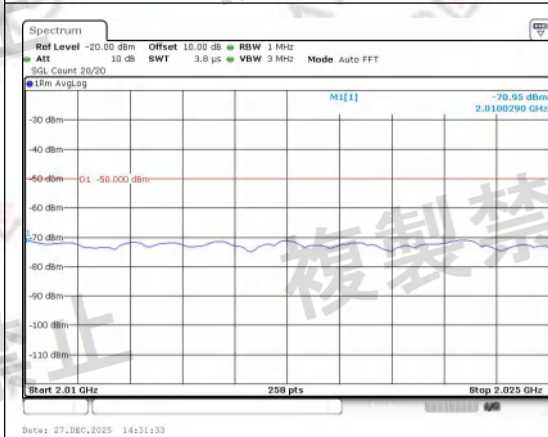
1845.0-1880.0_new

Band 19 15MHz/837.5/High 16QAM 75@0



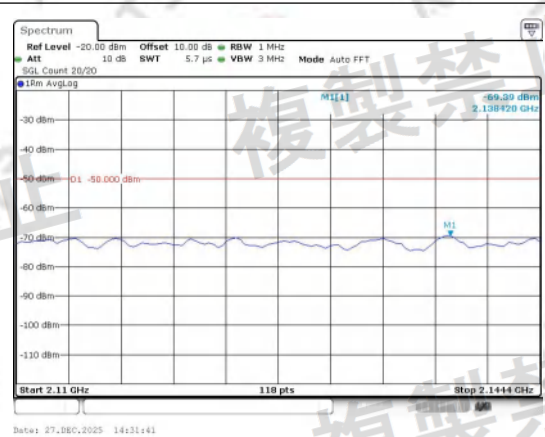
1884.5-1915.7_new

Band 19 15MHz/837.5/High 16QAM 75@0



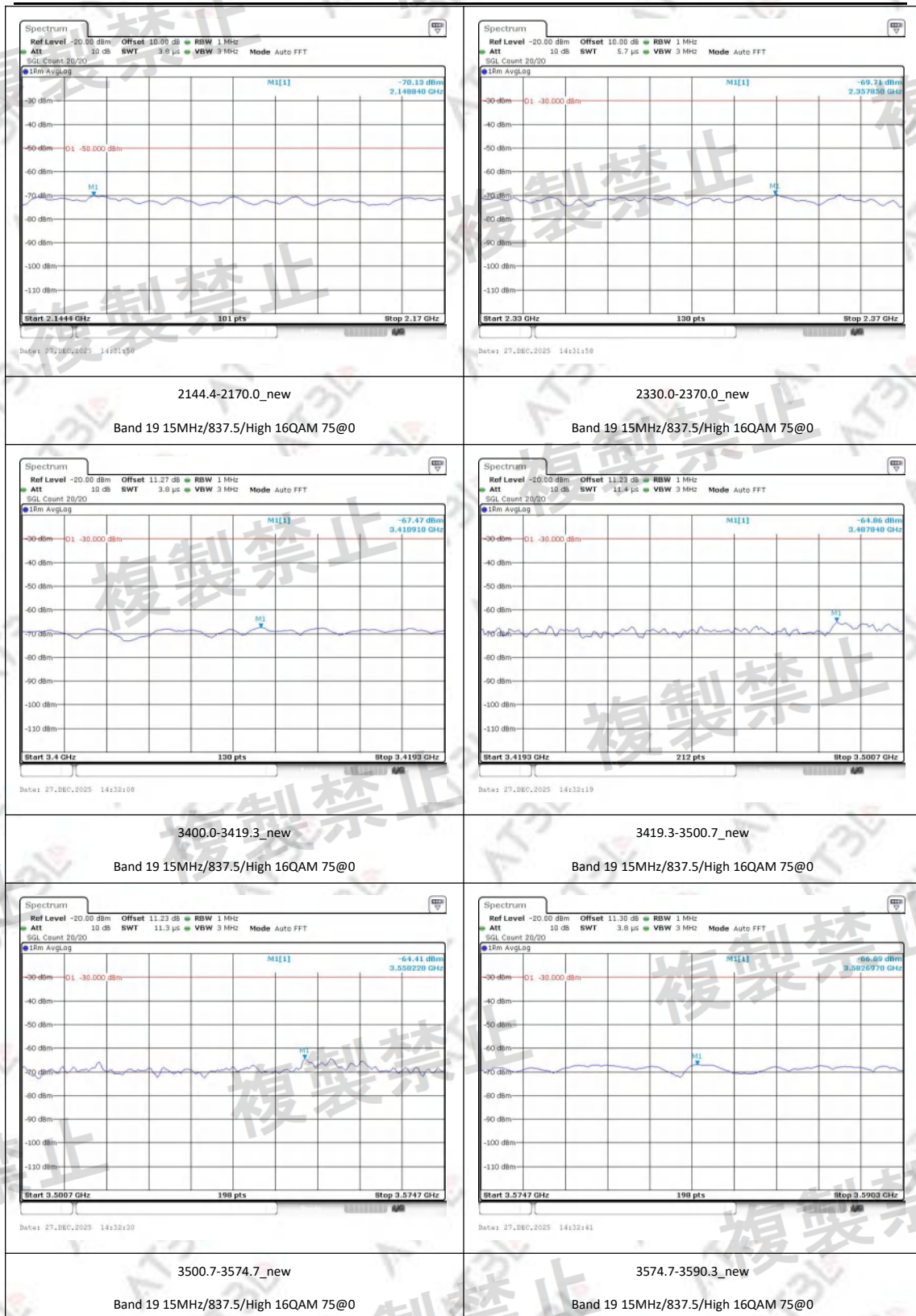
2010.0-2025.0_new

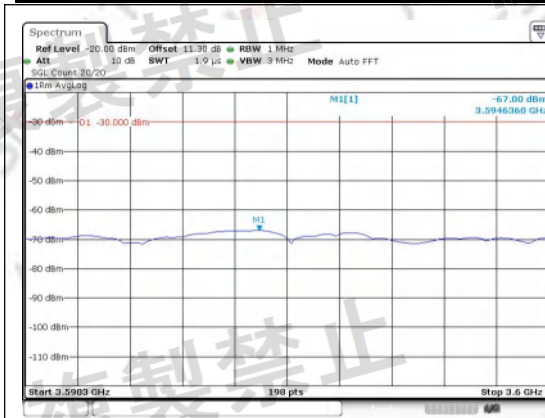
Band 19 15MHz/837.5/High 16QAM 75@0



2110.0-2144.4_new

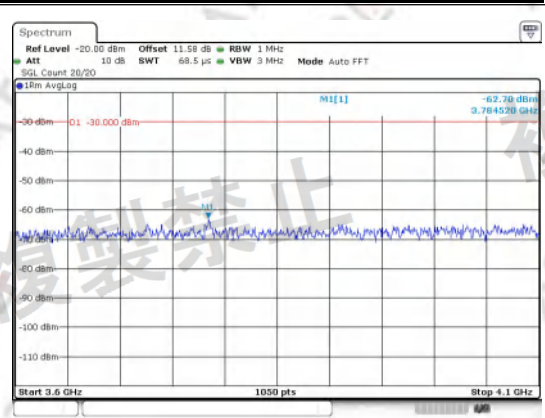
Band 19 15MHz/837.5/High 16QAM 75@0





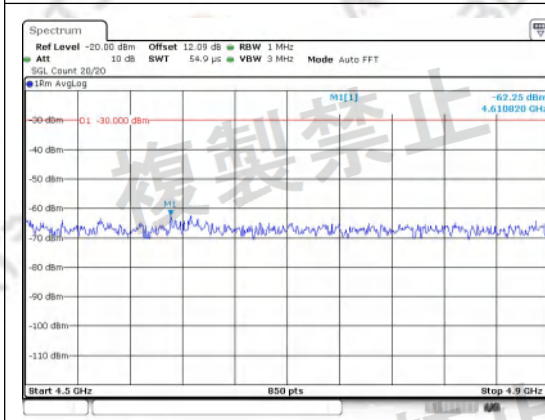
3590.3-3600.0_new

Band 19 15MHz/837.5/High 16QAM 75@0



3600.0-4100.0_new

Band 19 15MHz/837.5/High 16QAM 75@0

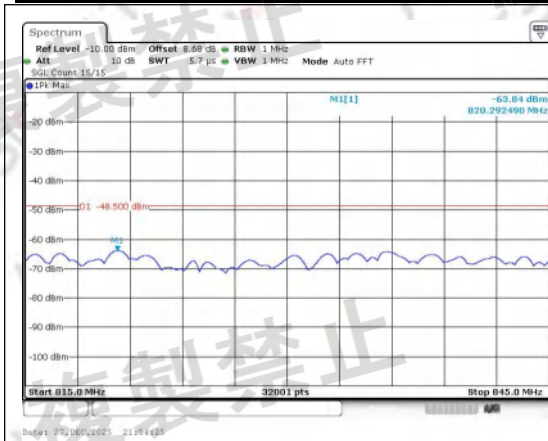


4500.0-4900.0_new

Band 19 15MHz/837.5/High 16QAM 75@0

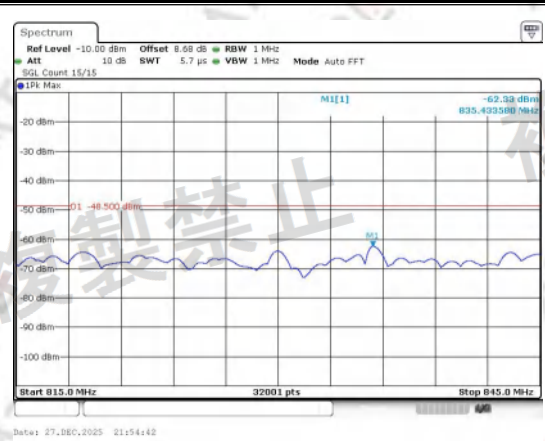
F7. Leakage Power at No-Carrier Transmission

Condition	Band	BW (MHz)	Channel	Freq (MHz)	Mod	RB	TestFrequency	Leakage Reading Power (dBm)	Connecti on Factor (dBm)	Leakage Correct Power (dBm)	Leakage Power Min (dBm)	Result
TN/VN	19	5.0	24025	832.5	QPSK	0@0	815.0~845.0	-63.84	6.53	-57.31	-48.5	PASS
TN/VN	19	5.0	24075	837.5	QPSK	0@0	815.0~845.0	-62.33	6.53	-55.8	-48.5	PASS
TN/VN	19	5.0	24125	842.5	QPSK	0@0	815.0~845.0	-64.77	6.53	-58.24	-48.5	PASS
TN/VN	19	10.0	24050	835.0	QPSK	0@0	815.0~845.0	-64.26	9.54	-54.72	-48.5	PASS
TN/VN	19	10.0	24075	837.5	QPSK	0@0	815.0~845.0	-64.51	9.54	-54.97	-48.5	PASS
TN/VN	19	10.0	24100	840.0	QPSK	0@0	815.0~845.0	-64.69	9.54	-55.14	-48.5	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	815.0~845.0	-63.95	11.3	-52.65	-48.5	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	815.0~845.0	-63.12	11.3	-51.82	-48.5	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	815.0~845.0	-63.64	11.3	-52.33	-48.5	PASS



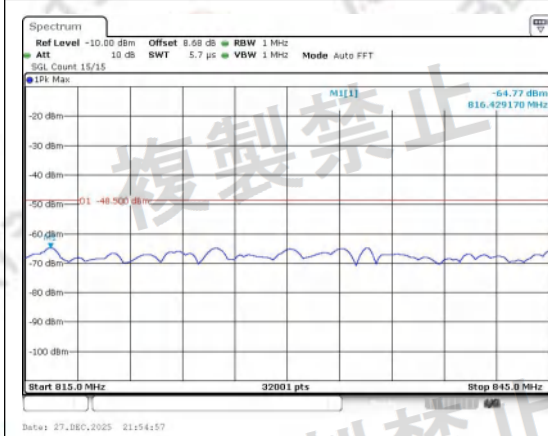
Leakage power at no carrier transmission

Band 19 5MHz/832.5/Low QPSK 0@0



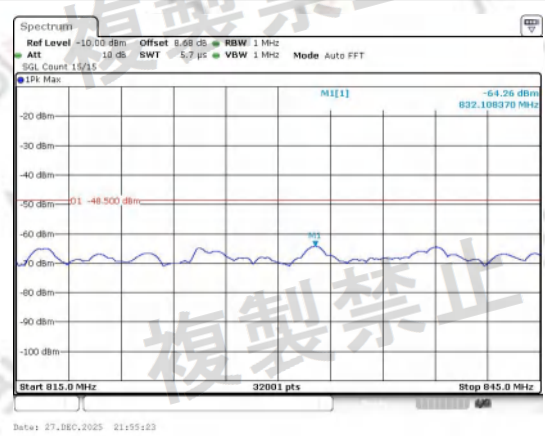
Leakage power at no carrier transmission

Band 19 5MHz/837.5/Mid QPSK 0@0



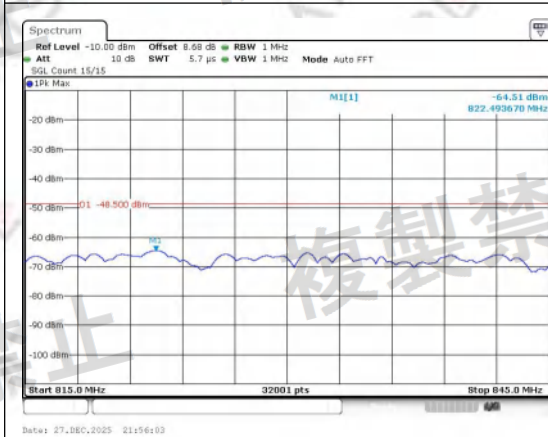
Leakage power at no carrier transmission

Band 19 5MHz/842.5/High QPSK 0@0



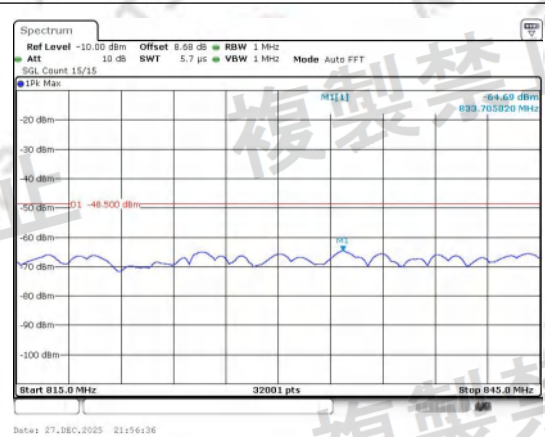
Leakage power at no carrier transmission

Band 19 10MHz/835.0/Low QPSK 0@0



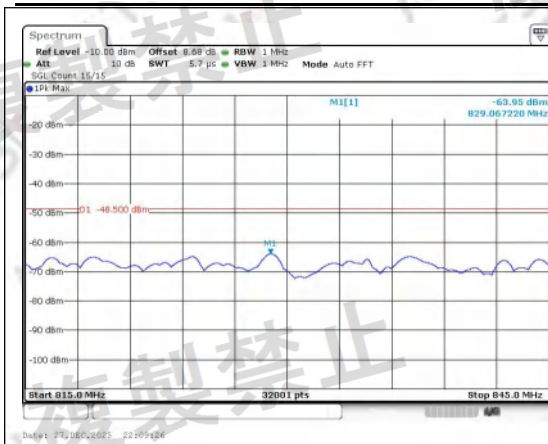
Leakage power at no carrier transmission

Band 19 10MHz/837.5/Mid QPSK 0@0



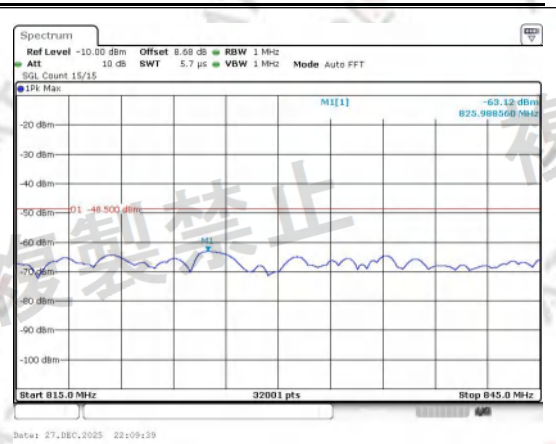
Leakage power at no carrier transmission

Band 19 10MHz/840.0/High QPSK 0@0



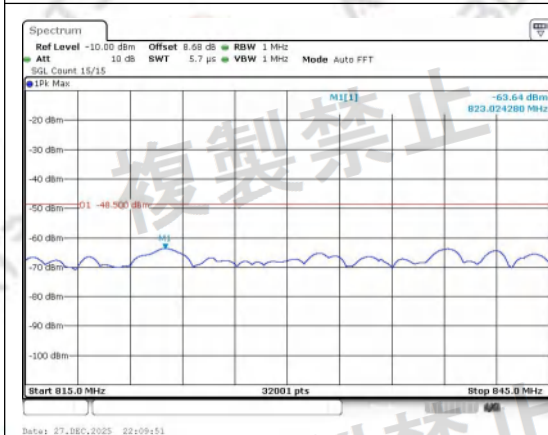
Leakage power at no carrier transmission

Band 19 15MHz/837.5/Low QPSK 0@0



Leakage power at no carrier transmission

Band 19 15MHz/837.5/Mid QPSK 0@0

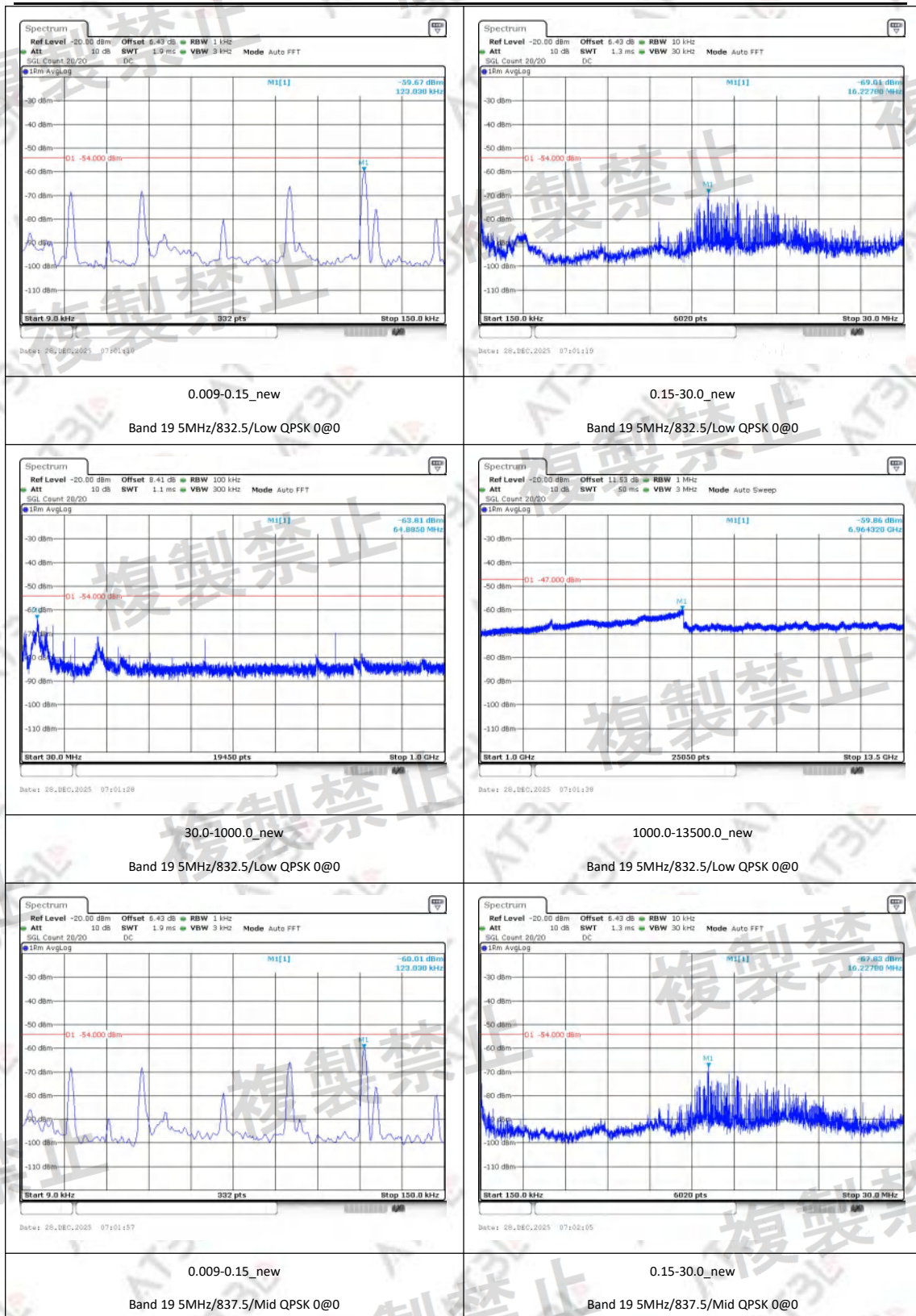


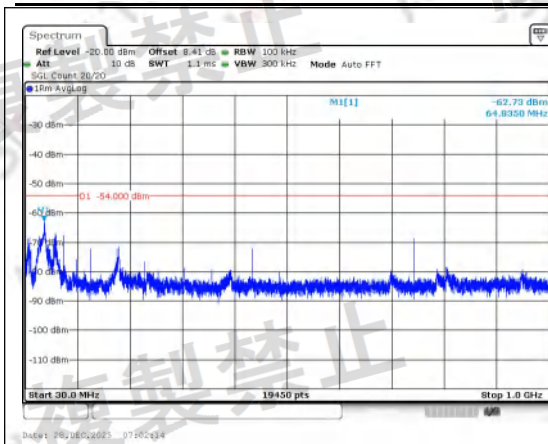
Leakage power at no carrier transmission

Band 19 15MHz/837.5/High QPSK 0@0

F8. Secondary Radiated Emission Strength

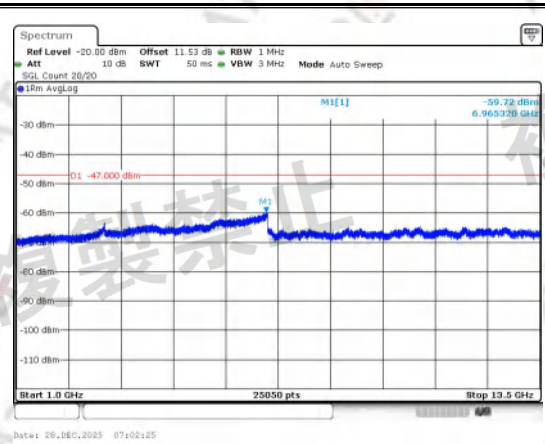
Condition	Band	BW (MHz)	Channel	Freq (MHz)	Mod	RB	Freq Range	Mark Freq (MHz)	Level (dBm)	Limit (dBm)	Result
TN/VN	19	5.0	24025	832.5	QPSK	0@0	9.0kHz-150.0kHz	0.12	-59.67	-54.0	PASS
TN/VN	19	5.0	24025	832.5	QPSK	0@0	150.0kHz-30.0MHz	16.23	-69.01	-54.0	PASS
TN/VN	19	5.0	24025	832.5	QPSK	0@0	30.0MHz-1.0GHz	64.89	-63.81	-54.0	PASS
TN/VN	19	5.0	24025	832.5	QPSK	0@0	1.0GHz-13.5GHz	6964.32	-59.86	-47.0	PASS
TN/VN	19	5.0	24075	837.5	QPSK	0@0	9.0kHz-150.0kHz	0.12	-60.01	-54.0	PASS
TN/VN	19	5.0	24075	837.5	QPSK	0@0	150.0kHz-30.0MHz	16.23	-67.83	-54.0	PASS
TN/VN	19	5.0	24075	837.5	QPSK	0@0	30.0MHz-1.0GHz	64.83	-62.73	-54.0	PASS
TN/VN	19	5.0	24075	837.5	QPSK	0@0	1.0GHz-13.5GHz	6965.32	-59.72	-47.0	PASS
TN/VN	19	5.0	24125	842.5	QPSK	0@0	9.0kHz-150.0kHz	0.12	-59.74	-54.0	PASS
TN/VN	19	5.0	24125	842.5	QPSK	0@0	150.0kHz-30.0MHz	16.23	-67.76	-54.0	PASS
TN/VN	19	5.0	24125	842.5	QPSK	0@0	30.0MHz-1.0GHz	64.94	-65.74	-54.0	PASS
TN/VN	19	5.0	24125	842.5	QPSK	0@0	1.0GHz-13.5GHz	6985.28	-59.63	-47.0	PASS
TN/VN	19	10.0	24050	835.0	QPSK	0@0	9.0kHz-150.0kHz	0.12	-59.44	-54.0	PASS
TN/VN	19	10.0	24050	835.0	QPSK	0@0	150.0kHz-30.0MHz	16.23	-68.47	-54.0	PASS
TN/VN	19	10.0	24050	835.0	QPSK	0@0	30.0MHz-1.0GHz	64.98	-63.21	-54.0	PASS
TN/VN	19	10.0	24050	835.0	QPSK	0@0	1.0GHz-13.5GHz	6989.77	-59.75	-47.0	PASS
TN/VN	19	10.0	24075	837.5	QPSK	0@0	9.0kHz-150.0kHz	0.12	-59.99	-54.0	PASS
TN/VN	19	10.0	24075	837.5	QPSK	0@0	150.0kHz-30.0MHz	16.23	-69.81	-54.0	PASS
TN/VN	19	10.0	24075	837.5	QPSK	0@0	30.0MHz-1.0GHz	64.24	-65.36	-54.0	PASS
TN/VN	19	10.0	24075	837.5	QPSK	0@0	1.0GHz-13.5GHz	6992.27	-59.69	-47.0	PASS
TN/VN	19	10.0	24100	840.0	QPSK	0@0	9.0kHz-150.0kHz	0.12	-59.69	-54.0	PASS
TN/VN	19	10.0	24100	840.0	QPSK	0@0	150.0kHz-30.0MHz	16.23	-69.12	-54.0	PASS
TN/VN	19	10.0	24100	840.0	QPSK	0@0	30.0MHz-1.0GHz	64.29	-62.33	-54.0	PASS
TN/VN	19	10.0	24100	840.0	QPSK	0@0	1.0GHz-13.5GHz	6941.37	-59.29	-47.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	9.0kHz-150.0kHz	0.12	-60.12	-54.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	150.0kHz-30.0MHz	16.23	-68.17	-54.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	30.0MHz-1.0GHz	64.94	-64.97	-54.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	1.0GHz-13.5GHz	6952.84	-59.34	-47.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	9.0kHz-150.0kHz	0.12	-60.63	-54.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	150.0kHz-30.0MHz	16.23	-68.1	-54.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	30.0MHz-1.0GHz	64.83	-64.47	-54.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	1.0GHz-13.5GHz	6992.27	-59.51	-47.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	9.0kHz-150.0kHz	0.12	-60.27	-54.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	150.0kHz-30.0MHz	16.23	-68.24	-54.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	30.0MHz-1.0GHz	64.69	-64.26	-54.0	PASS
TN/VN	19	15.0	24075	840.0	QPSK	0@0	1.0GHz-13.5GHz	6996.76	-59.63	-47.0	PASS





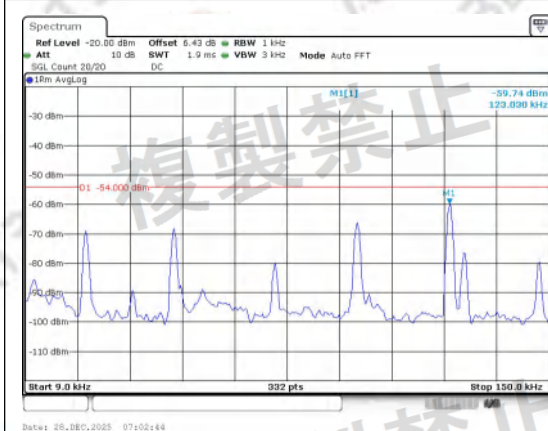
30.0-1000.0_new

Band 19 5MHz/837.5/Mid QPSK 0@0



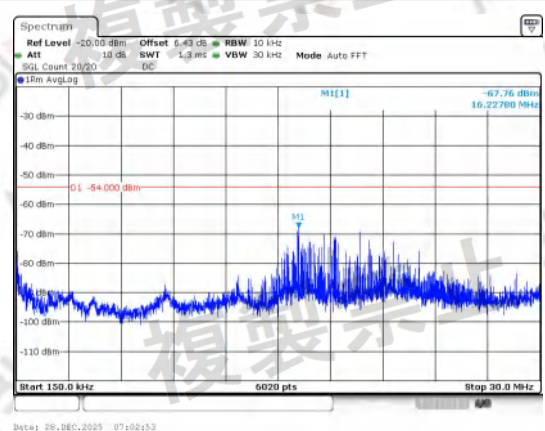
1000.0-13500.0_new

Band 19 5MHz/837.5/Mid QPSK 0@0



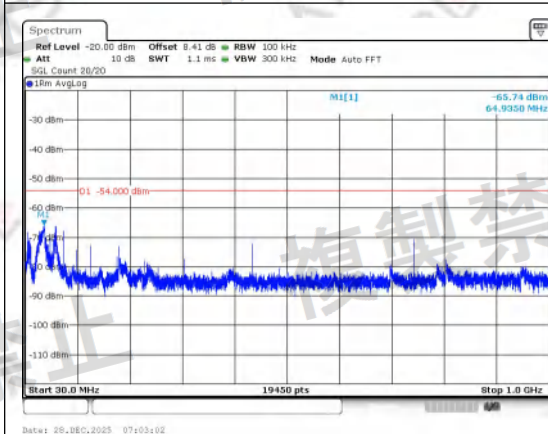
0.009-0.15_new

Band 19 5MHz/842.5/High QPSK 0@0



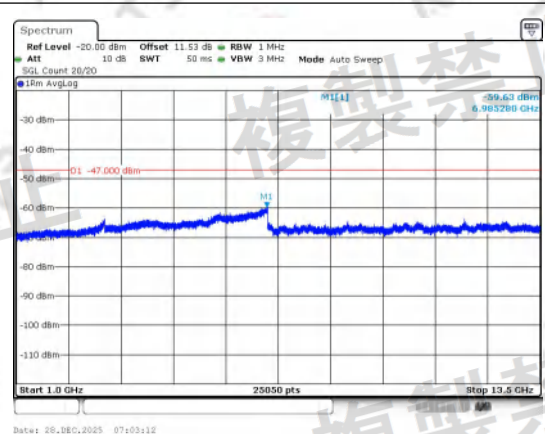
0.15-30.0_new

Band 19 5MHz/842.5/High QPSK 0@0



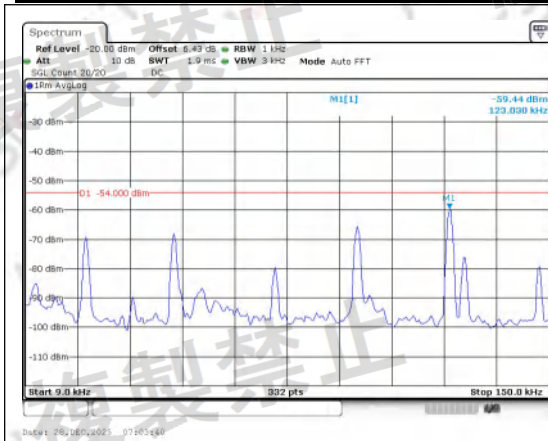
30.0-1000.0_new

Band 19 5MHz/842.5/High QPSK 0@0



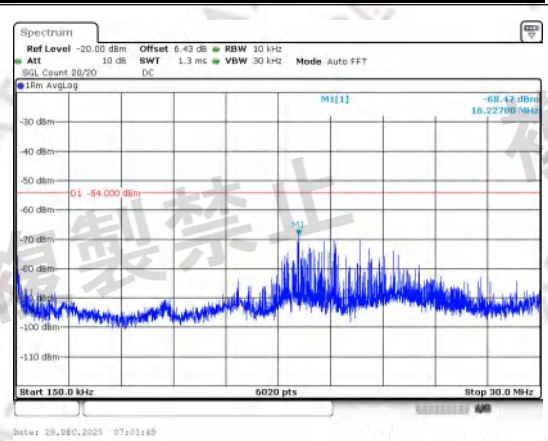
1000.0-13500.0_new

Band 19 5MHz/842.5/High QPSK 0@0



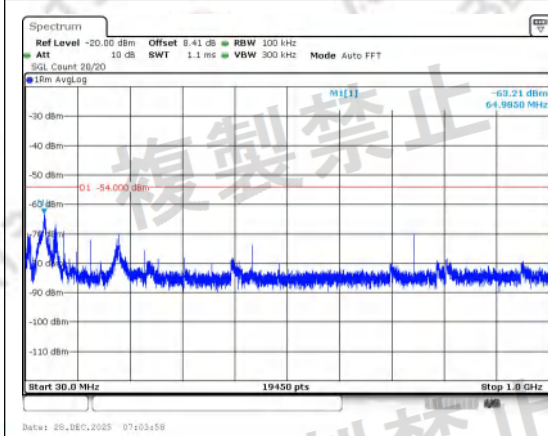
0.009-0.15_new

Band 19 10MHz/835.0/Low QPSK 0@0



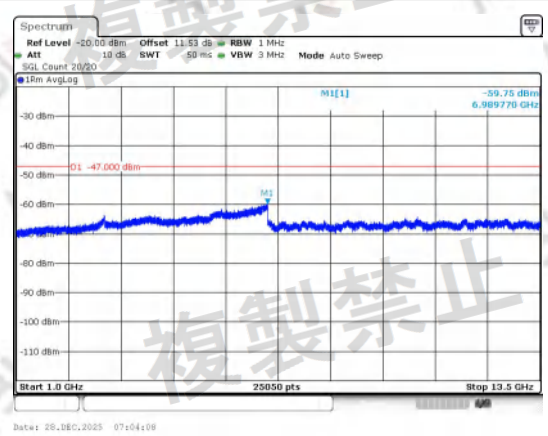
0.15-30.0_new

Band 19 10MHz/835.0/Low QPSK 0@0



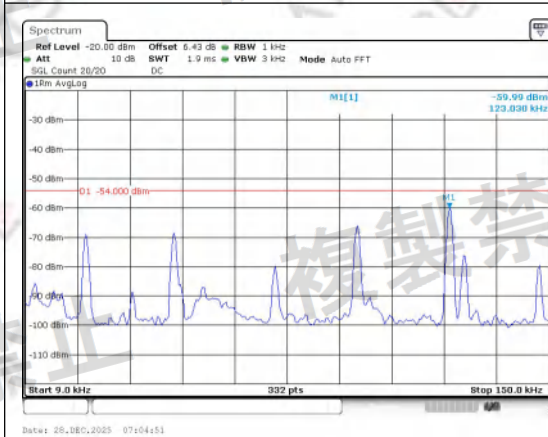
30.0-1000.0_new

Band 19 10MHz/835.0/Low QPSK 0@0



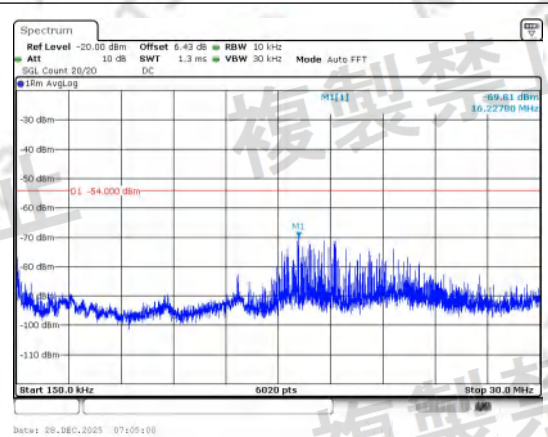
1000.0-13500.0_new

Band 19 10MHz/835.0/Low QPSK 0@0



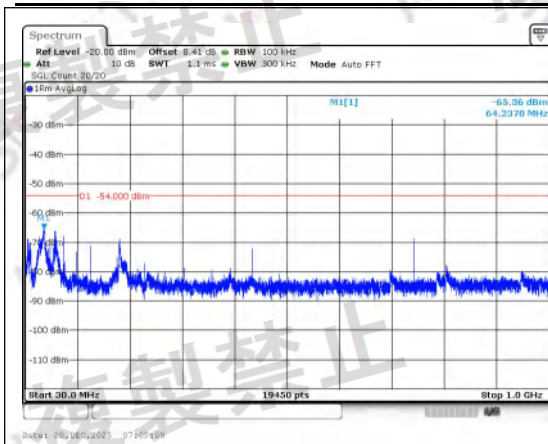
0.009-0.15_new

Band 19 10MHz/837.5/Mid QPSK 0@0



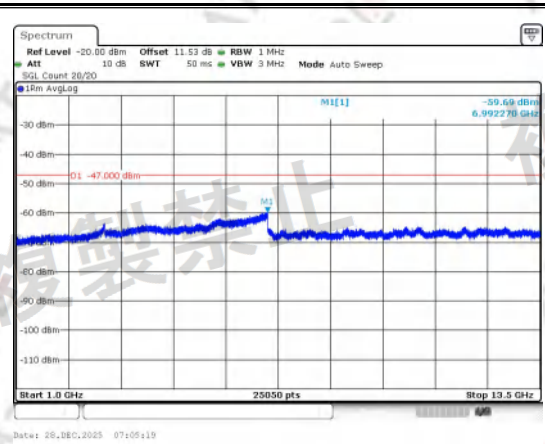
0.15-30.0_new

Band 19 10MHz/837.5/Mid QPSK 0@0



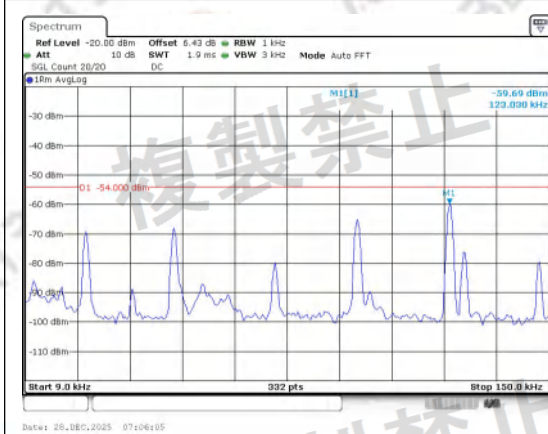
30.0-1000.0_new

Band 19 10MHz/837.5/Mid QPSK 0@0



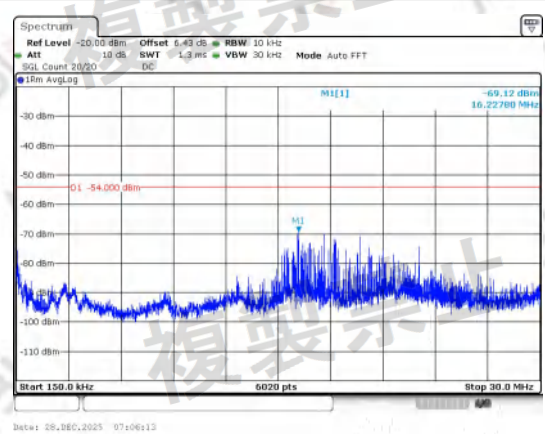
1000.0-13500.0_new

Band 19 10MHz/837.5/Mid QPSK 0@0



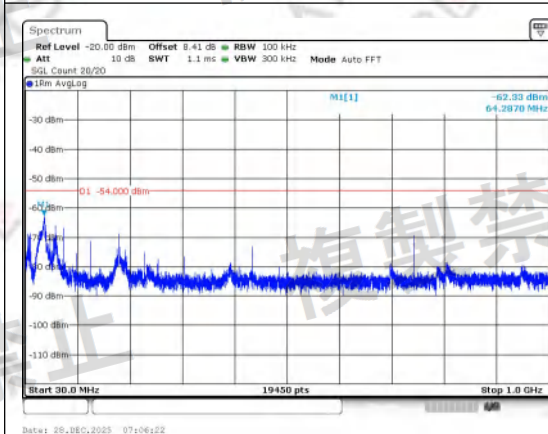
0.009-0.15_new

Band 19 10MHz/840.0/High QPSK 0@0



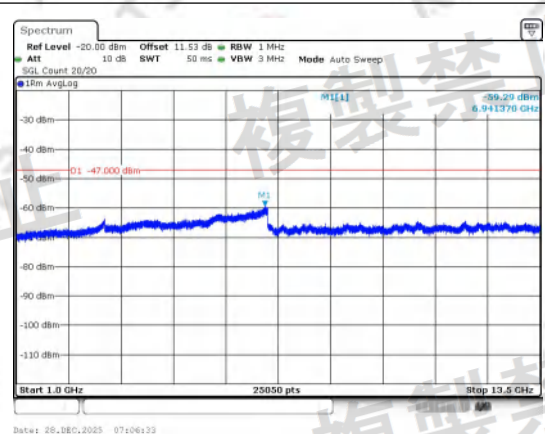
0.15-30.0_new

Band 19 10MHz/840.0/High QPSK 0@0



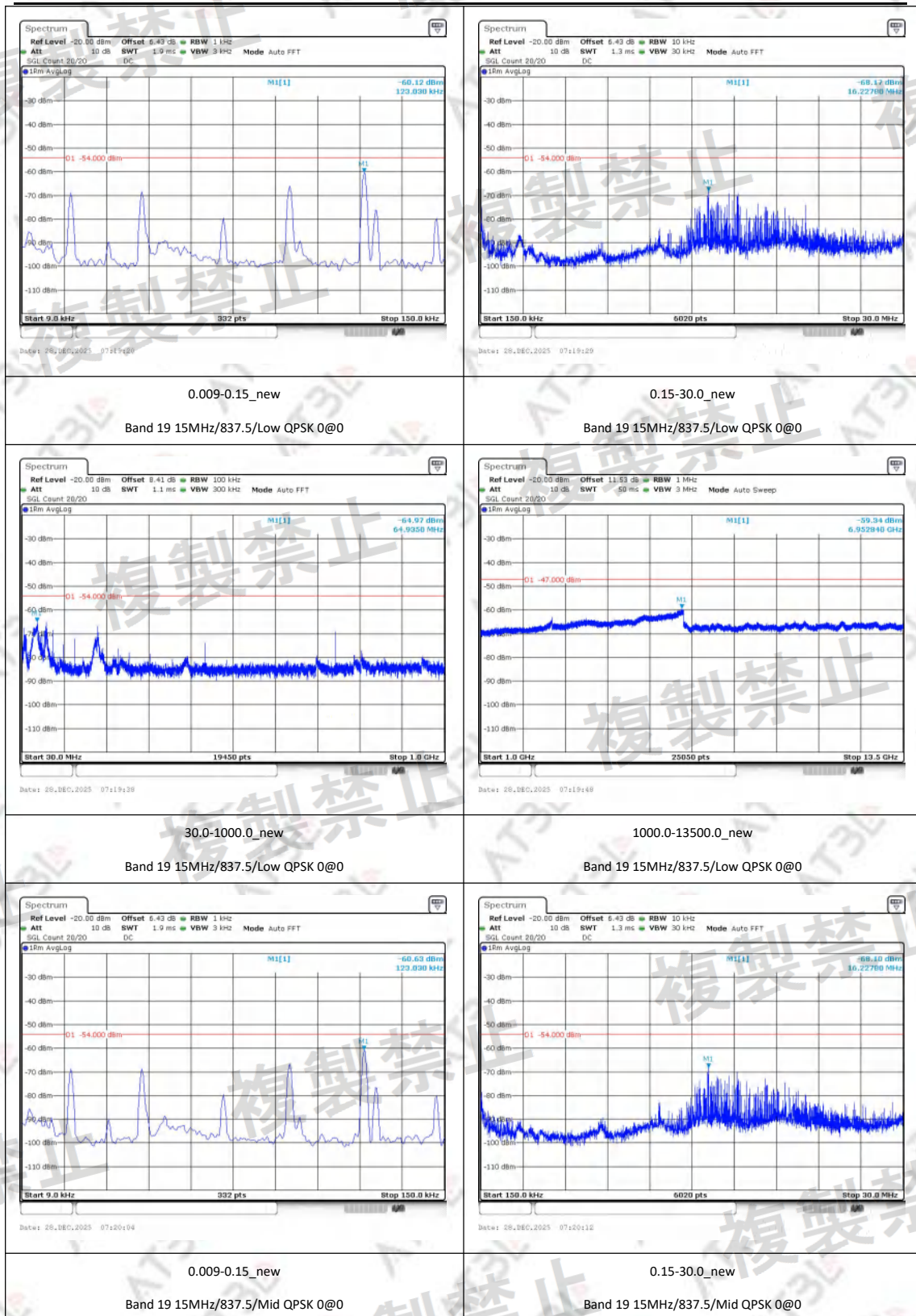
30.0-1000.0_new

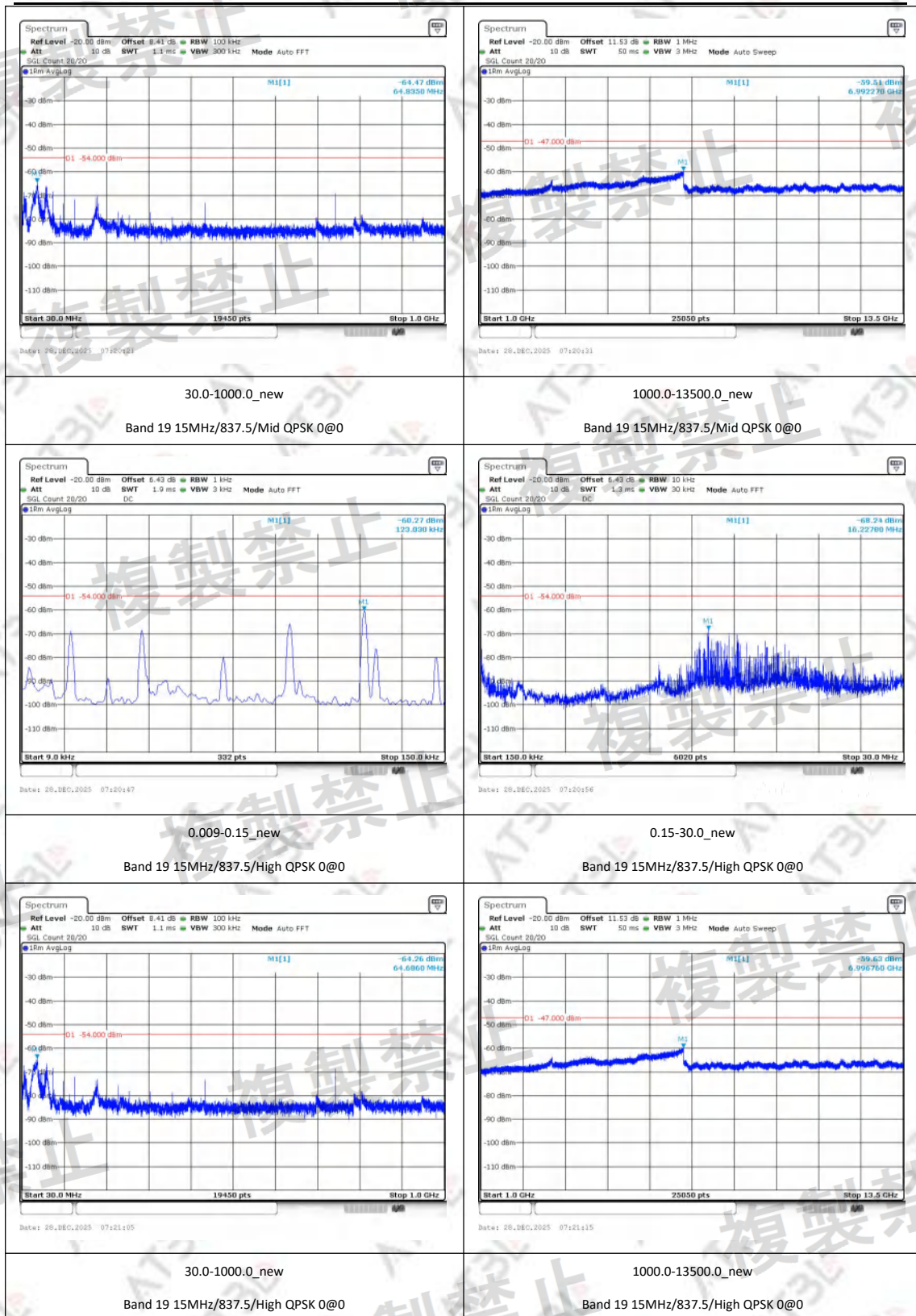
Band 19 10MHz/840.0/High QPSK 0@0



1000.0-13500.0_new

Band 19 10MHz/840.0/High QPSK 0@0





F9. Intermodulation Characteristic

Condition	Band	BW (MHz)	Channel	Freq (MHz)	Mod	RB	Interferer Power Level CW (dBm)	Interferer Freq CW (MHz)	Measure ment Freq (MHz)	Inter Mod Product (dBm)	Inter Mod Product Limit (dBm)	Result
TN/VN	19	5.0	24025	832.5	QPSK	8@0	-15.57	827.5	837.5	-75.11	-29.0	PASS
TN/VN	19	5.0	24025	832.5	QPSK	8@0	-15.57	837.5	827.5	-78.14	-29.0	PASS
TN/VN	19	5.0	24025	832.5	QPSK	8@0	-15.57	822.5	842.5	-86.76	-35.0	PASS
TN/VN	19	5.0	24025	832.5	QPSK	8@0	-15.57	842.5	822.5	-89.24	-35.0	PASS
TN/VN	19	5.0	24075	837.5	QPSK	8@0	-15.69	832.5	842.5	-83.4	-29.0	PASS
TN/VN	19	5.0	24075	837.5	QPSK	8@0	-15.69	842.5	832.5	-80.04	-29.0	PASS
TN/VN	19	5.0	24075	837.5	QPSK	8@0	-15.69	827.5	847.5	-86.6	-35.0	PASS
TN/VN	19	5.0	24075	837.5	QPSK	8@0	-15.69	847.5	827.5	-80.98	-35.0	PASS
TN/VN	19	5.0	24125	842.5	QPSK	8@0	-16.07	837.5	847.5	-83.45	-29.0	PASS
TN/VN	19	5.0	24125	842.5	QPSK	8@0	-16.07	847.5	837.5	-74.26	-29.0	PASS
TN/VN	19	5.0	24125	842.5	QPSK	8@0	-16.07	832.5	852.5	-90.89	-35.0	PASS
TN/VN	19	5.0	24125	842.5	QPSK	8@0	-16.07	852.5	832.5	-87.55	-35.0	PASS
TN/VN	19	10.0	24050	835.0	QPSK	12@0	-15.58	825.0	845.0	-74.6	-29.0	PASS
TN/VN	19	10.0	24050	835.0	QPSK	12@0	-15.58	845.0	825.0	-88.95	-29.0	PASS
TN/VN	19	10.0	24050	835.0	QPSK	12@0	-15.58	815.0	855.0	-86.48	-35.0	PASS
TN/VN	19	10.0	24050	835.0	QPSK	12@0	-15.58	855.0	815.0	-77.94	-35.0	PASS
TN/VN	19	10.0	24075	837.5	QPSK	12@0	-15.63	827.5	847.5	-68.49	-29.0	PASS
TN/VN	19	10.0	24075	837.5	QPSK	12@0	-15.63	847.5	827.5	-76.78	-29.0	PASS
TN/VN	19	10.0	24075	837.5	QPSK	12@0	-15.63	817.5	857.5	-86.92	-35.0	PASS
TN/VN	19	10.0	24075	837.5	QPSK	12@0	-15.63	857.5	817.5	-86.52	-35.0	PASS
TN/VN	19	10.0	24100	840.0	QPSK	12@0	-15.85	830.0	850.0	-74.61	-29.0	PASS
TN/VN	19	10.0	24100	840.0	QPSK	12@0	-15.85	850.0	830.0	-81.29	-29.0	PASS
TN/VN	19	10.0	24100	840.0	QPSK	12@0	-15.85	820.0	860.0	-91.99	-35.0	PASS
TN/VN	19	10.0	24100	840.0	QPSK	12@0	-15.85	860.0	820.0	-86.36	-35.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.58	822.5	852.5	-80.12	-29.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.58	852.5	822.5	-89.87	-29.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.58	807.5	867.5	-66.29	-35.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.58	867.5	807.5	-64.05	-35.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.5	822.5	852.5	-77.66	-29.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.5	852.5	822.5	-79.91	-29.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.5	807.5	867.5	-71.82	-35.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.5	867.5	807.5	-65.91	-35.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.57	822.5	852.5	-77.53	-29.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.57	852.5	822.5	-77.85	-29.0	PASS

TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.57	807.5	867.5	-75.72	-35.0	PASS
TN/VN	19	15.0	24075	837.5	QPSK	16@0	-15.57	807.5	807.5	-65.79	-35.0	PASS