

APPENDIX D. TEST RESULTS OF CONDUCTED TEST

– LTE Band 5

1.1 CONDUCTED POWER & EFFECTIVE RADIATED POWER

1.1.1 Test Result

Band	Max Conducted Power (dBm)	ERP/EIRP (dBm)	Limit (dBm)	Verdict
Band5	24.19	17.04	38.45	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)
Band5	1.4MHz	QPSK	20407	1RB#0	23.97
Band5	1.4MHz	QPSK	20407	1RB#2	24.09
Band5	1.4MHz	QPSK	20407	1RB#5	23.95
Band5	1.4MHz	QPSK	20407	3RB#0	24.00
Band5	1.4MHz	QPSK	20407	3RB#1	24.01
Band5	1.4MHz	QPSK	20407	3RB#3	23.93
Band5	1.4MHz	QPSK	20407	6RB#0	23.21
Band5	1.4MHz	QPSK	20525	1RB#0	23.66
Band5	1.4MHz	QPSK	20525	1RB#2	23.67
Band5	1.4MHz	QPSK	20525	1RB#5	23.61
Band5	1.4MHz	QPSK	20525	3RB#0	23.67
Band5	1.4MHz	QPSK	20525	3RB#1	23.62
Band5	1.4MHz	QPSK	20525	3RB#3	23.59
Band5	1.4MHz	QPSK	20525	6RB#0	23.09
Band5	1.4MHz	QPSK	20643	1RB#0	23.89
Band5	1.4MHz	QPSK	20643	1RB#2	23.74
Band5	1.4MHz	QPSK	20643	1RB#5	23.26
Band5	1.4MHz	QPSK	20643	3RB#0	23.74
Band5	1.4MHz	QPSK	20643	3RB#1	23.68
Band5	1.4MHz	QPSK	20643	3RB#3	23.38
Band5	1.4MHz	QPSK	20643	6RB#0	23.15
Band5	1.4MHz	16QAM	20407	1RB#0	23.17
Band5	1.4MHz	16QAM	20407	1RB#2	23.02
Band5	1.4MHz	16QAM	20407	1RB#5	22.90
Band5	1.4MHz	16QAM	20407	3RB#0	23.42
Band5	1.4MHz	16QAM	20407	3RB#1	23.72

Band5	1.4MHz	16QAM	20407	3RB#3	23.63
Band5	1.4MHz	16QAM	20407	6RB#0	22.24
Band5	1.4MHz	16QAM	20525	1RB#0	23.31
Band5	1.4MHz	16QAM	20525	1RB#2	23.07
Band5	1.4MHz	16QAM	20525	1RB#5	23.13
Band5	1.4MHz	16QAM	20525	3RB#0	23.34
Band5	1.4MHz	16QAM	20525	3RB#1	23.40
Band5	1.4MHz	16QAM	20525	3RB#3	23.41
Band5	1.4MHz	16QAM	20525	6RB#0	22.25
Band5	1.4MHz	16QAM	20643	1RB#0	23.44
Band5	1.4MHz	16QAM	20643	1RB#2	22.96
Band5	1.4MHz	16QAM	20643	1RB#5	23.04
Band5	1.4MHz	16QAM	20643	3RB#0	23.14
Band5	1.4MHz	16QAM	20643	3RB#1	23.09
Band5	1.4MHz	16QAM	20643	3RB#3	23.17
Band5	1.4MHz	16QAM	20643	6RB#0	22.22
Band5	1.4MHz	64QAM	20407	1RB#0	22.88
Band5	1.4MHz	64QAM	20407	1RB#2	23.02
Band5	1.4MHz	64QAM	20407	1RB#5	23.05
Band5	1.4MHz	64QAM	20407	3RB#0	23.10
Band5	1.4MHz	64QAM	20407	3RB#1	23.29
Band5	1.4MHz	64QAM	20407	3RB#3	23.28
Band5	1.4MHz	64QAM	20407	6RB#0	22.10
Band5	1.4MHz	64QAM	20525	1RB#0	22.73
Band5	1.4MHz	64QAM	20525	1RB#2	22.67
Band5	1.4MHz	64QAM	20525	1RB#5	22.70
Band5	1.4MHz	64QAM	20525	3RB#0	23.14
Band5	1.4MHz	64QAM	20525	3RB#1	23.30
Band5	1.4MHz	64QAM	20525	3RB#3	23.24
Band5	1.4MHz	64QAM	20525	6RB#0	21.98
Band5	1.4MHz	64QAM	20643	1RB#0	22.78
Band5	1.4MHz	64QAM	20643	1RB#2	22.74
Band5	1.4MHz	64QAM	20643	1RB#5	22.90
Band5	1.4MHz	64QAM	20643	3RB#0	23.06
Band5	1.4MHz	64QAM	20643	3RB#1	23.26

Band5	1.4MHz	64QAM	20643	3RB#3	23.10
Band5	1.4MHz	64QAM	20643	6RB#0	21.98
Band5	3MHz	QPSK	20415	1RB#0	24.08
Band5	3MHz	QPSK	20415	1RB#8	24.04
Band5	3MHz	QPSK	20415	1RB#14	23.86
Band5	3MHz	QPSK	20415	8RB#0	23.20
Band5	3MHz	QPSK	20415	8RB#4	23.17
Band5	3MHz	QPSK	20415	8RB#7	23.28
Band5	3MHz	QPSK	20415	15RB#0	23.30
Band5	3MHz	QPSK	20525	1RB#0	23.50
Band5	3MHz	QPSK	20525	1RB#8	23.67
Band5	3MHz	QPSK	20525	1RB#14	23.46
Band5	3MHz	QPSK	20525	8RB#0	23.13
Band5	3MHz	QPSK	20525	8RB#4	23.16
Band5	3MHz	QPSK	20525	8RB#7	23.12
Band5	3MHz	QPSK	20525	15RB#0	23.19
Band5	3MHz	QPSK	20635	1RB#0	23.95
Band5	3MHz	QPSK	20635	1RB#8	24.00
Band5	3MHz	QPSK	20635	1RB#14	23.10
Band5	3MHz	QPSK	20635	8RB#0	23.16
Band5	3MHz	QPSK	20635	8RB#4	23.14
Band5	3MHz	QPSK	20635	8RB#7	23.14
Band5	3MHz	QPSK	20635	15RB#0	23.16
Band5	3MHz	16QAM	20415	1RB#0	22.91
Band5	3MHz	16QAM	20415	1RB#8	23.09
Band5	3MHz	16QAM	20415	1RB#14	23.03
Band5	3MHz	16QAM	20415	8RB#0	22.18
Band5	3MHz	16QAM	20415	8RB#4	22.27
Band5	3MHz	16QAM	20415	8RB#7	22.45
Band5	3MHz	16QAM	20415	15RB#0	22.16
Band5	3MHz	16QAM	20525	1RB#0	22.83
Band5	3MHz	16QAM	20525	1RB#8	23.01
Band5	3MHz	16QAM	20525	1RB#14	23.33
Band5	3MHz	16QAM	20525	8RB#0	22.43
Band5	3MHz	16QAM	20525	8RB#4	22.10

Band5	3MHz	16QAM	20525	8RB#7	22.13
Band5	3MHz	16QAM	20525	15RB#0	22.14
Band5	3MHz	16QAM	20635	1RB#0	23.03
Band5	3MHz	16QAM	20635	1RB#8	23.31
Band5	3MHz	16QAM	20635	1RB#14	23.04
Band5	3MHz	16QAM	20635	8RB#0	22.07
Band5	3MHz	16QAM	20635	8RB#4	22.01
Band5	3MHz	16QAM	20635	8RB#7	22.10
Band5	3MHz	16QAM	20635	15RB#0	22.13
Band5	3MHz	64QAM	20415	1RB#0	22.18
Band5	3MHz	64QAM	20415	1RB#8	22.07
Band5	3MHz	64QAM	20415	1RB#14	22.22
Band5	3MHz	64QAM	20415	8RB#0	21.03
Band5	3MHz	64QAM	20415	8RB#4	21.08
Band5	3MHz	64QAM	20415	8RB#7	21.07
Band5	3MHz	64QAM	20415	15RB#0	21.18
Band5	3MHz	64QAM	20525	1RB#0	22.12
Band5	3MHz	64QAM	20525	1RB#8	22.09
Band5	3MHz	64QAM	20525	1RB#14	22.16
Band5	3MHz	64QAM	20525	8RB#0	21.02
Band5	3MHz	64QAM	20525	8RB#4	21.08
Band5	3MHz	64QAM	20525	8RB#7	20.94
Band5	3MHz	64QAM	20525	15RB#0	21.00
Band5	3MHz	64QAM	20635	1RB#0	22.12
Band5	3MHz	64QAM	20635	1RB#8	22.01
Band5	3MHz	64QAM	20635	1RB#14	22.07
Band5	3MHz	64QAM	20635	8RB#0	20.92
Band5	3MHz	64QAM	20635	8RB#4	20.95
Band5	3MHz	64QAM	20635	8RB#7	20.87
Band5	3MHz	64QAM	20635	15RB#0	20.94
Band5	5MHz	QPSK	20425	1RB#0	23.73
Band5	5MHz	QPSK	20425	1RB#12	24.13
Band5	5MHz	QPSK	20425	1RB#24	23.33
Band5	5MHz	QPSK	20425	12RB#0	23.20
Band5	5MHz	QPSK	20425	12RB#6	23.23

Band5	5MHz	QPSK	20425	12RB#13	23.11
Band5	5MHz	QPSK	20425	25RB#0	23.18
Band5	5MHz	QPSK	20525	1RB#0	23.10
Band5	5MHz	QPSK	20525	1RB#12	23.62
Band5	5MHz	QPSK	20525	1RB#24	23.09
Band5	5MHz	QPSK	20525	12RB#0	23.19
Band5	5MHz	QPSK	20525	12RB#6	23.10
Band5	5MHz	QPSK	20525	12RB#13	23.11
Band5	5MHz	QPSK	20525	25RB#0	23.12
Band5	5MHz	QPSK	20625	1RB#0	23.54
Band5	5MHz	QPSK	20625	1RB#12	24.10
Band5	5MHz	QPSK	20625	1RB#24	22.77
Band5	5MHz	QPSK	20625	12RB#0	23.09
Band5	5MHz	QPSK	20625	12RB#6	23.03
Band5	5MHz	QPSK	20625	12RB#13	23.06
Band5	5MHz	QPSK	20625	25RB#0	23.09
Band5	5MHz	16QAM	20425	1RB#0	23.42
Band5	5MHz	16QAM	20425	1RB#12	22.98
Band5	5MHz	16QAM	20425	1RB#24	22.93
Band5	5MHz	16QAM	20425	12RB#0	22.19
Band5	5MHz	16QAM	20425	12RB#6	22.38
Band5	5MHz	16QAM	20425	12RB#13	22.08
Band5	5MHz	16QAM	20425	25RB#0	22.32
Band5	5MHz	16QAM	20525	1RB#0	23.02
Band5	5MHz	16QAM	20525	1RB#12	23.68
Band5	5MHz	16QAM	20525	1RB#24	23.01
Band5	5MHz	16QAM	20525	12RB#0	21.98
Band5	5MHz	16QAM	20525	12RB#6	22.00
Band5	5MHz	16QAM	20525	12RB#13	22.27
Band5	5MHz	16QAM	20525	25RB#0	22.29
Band5	5MHz	16QAM	20625	1RB#0	22.83
Band5	5MHz	16QAM	20625	1RB#12	22.95
Band5	5MHz	16QAM	20625	1RB#24	22.85
Band5	5MHz	16QAM	20625	12RB#0	22.17
Band5	5MHz	16QAM	20625	12RB#6	22.19

Band5	5MHz	16QAM	20625	12RB#13	21.86
Band5	5MHz	16QAM	20625	25RB#0	22.16
Band5	5MHz	64QAM	20425	1RB#0	22.13
Band5	5MHz	64QAM	20425	1RB#12	22.26
Band5	5MHz	64QAM	20425	1RB#24	22.10
Band5	5MHz	64QAM	20425	12RB#0	21.21
Band5	5MHz	64QAM	20425	12RB#6	21.19
Band5	5MHz	64QAM	20425	12RB#13	21.13
Band5	5MHz	64QAM	20425	25RB#0	21.26
Band5	5MHz	64QAM	20525	1RB#0	22.08
Band5	5MHz	64QAM	20525	1RB#12	22.52
Band5	5MHz	64QAM	20525	1RB#24	22.09
Band5	5MHz	64QAM	20525	12RB#0	21.13
Band5	5MHz	64QAM	20525	12RB#6	21.14
Band5	5MHz	64QAM	20525	12RB#13	20.83
Band5	5MHz	64QAM	20525	25RB#0	21.21
Band5	5MHz	64QAM	20625	1RB#0	22.03
Band5	5MHz	64QAM	20625	1RB#12	22.42
Band5	5MHz	64QAM	20625	1RB#24	21.90
Band5	5MHz	64QAM	20625	12RB#0	21.06
Band5	5MHz	64QAM	20625	12RB#6	21.07
Band5	5MHz	64QAM	20625	12RB#13	21.04
Band5	5MHz	64QAM	20625	25RB#0	21.12
Band5	10MHz	QPSK	20450	1RB#0	23.60
Band5	10MHz	QPSK	20450	1RB#24	24.09
Band5	10MHz	QPSK	20450	1RB#49	23.00
Band5	10MHz	QPSK	20450	25RB#0	23.21
Band5	10MHz	QPSK	20450	25RB#12	23.23
Band5	10MHz	QPSK	20450	25RB#25	23.21
Band5	10MHz	QPSK	20450	50RB#0	23.21
Band5	10MHz	QPSK	20525	1RB#0	23.10
Band5	10MHz	QPSK	20525	1RB#24	23.62
Band5	10MHz	QPSK	20525	1RB#49	23.30
Band5	10MHz	QPSK	20525	25RB#0	23.17
Band5	10MHz	QPSK	20525	25RB#12	23.19

Band5	10MHz	QPSK	20525	25RB#25	23.13
Band5	10MHz	QPSK	20525	50RB#0	23.14
Band5	10MHz	QPSK	20600	1RB#0	23.25
Band5	10MHz	QPSK	20600	1RB#24	24.19
Band5	10MHz	QPSK	20600	1RB#49	22.86
Band5	10MHz	QPSK	20600	25RB#0	23.13
Band5	10MHz	QPSK	20600	25RB#12	23.14
Band5	10MHz	QPSK	20600	25RB#25	23.12
Band5	10MHz	QPSK	20600	50RB#0	23.11
Band5	10MHz	16QAM	20450	1RB#0	22.97
Band5	10MHz	16QAM	20450	1RB#24	23.01
Band5	10MHz	16QAM	20450	1RB#49	22.84
Band5	10MHz	16QAM	20450	25RB#0	22.36
Band5	10MHz	16QAM	20450	25RB#12	22.35
Band5	10MHz	16QAM	20450	25RB#25	22.18
Band5	10MHz	16QAM	20450	50RB#0	22.18
Band5	10MHz	16QAM	20525	1RB#0	23.01
Band5	10MHz	16QAM	20525	1RB#24	23.80
Band5	10MHz	16QAM	20525	1RB#49	22.99
Band5	10MHz	16QAM	20525	25RB#0	22.31
Band5	10MHz	16QAM	20525	25RB#12	22.24
Band5	10MHz	16QAM	20525	25RB#25	22.23
Band5	10MHz	16QAM	20525	50RB#0	22.23
Band5	10MHz	16QAM	20600	1RB#0	22.93
Band5	10MHz	16QAM	20600	1RB#24	23.64
Band5	10MHz	16QAM	20600	1RB#49	22.91
Band5	10MHz	16QAM	20600	25RB#0	22.28
Band5	10MHz	16QAM	20600	25RB#12	22.07
Band5	10MHz	16QAM	20600	25RB#25	21.98
Band5	10MHz	16QAM	20600	50RB#0	22.05
Band5	10MHz	64QAM	20450	1RB#0	22.20
Band5	10MHz	64QAM	20450	1RB#24	22.28
Band5	10MHz	64QAM	20450	1RB#49	22.04
Band5	10MHz	64QAM	20450	25RB#0	21.30
Band5	10MHz	64QAM	20450	25RB#12	21.31

Band5	10MHz	64QAM	20450	25RB#25	21.20
Band5	10MHz	64QAM	20450	50RB#0	21.06
Band5	10MHz	64QAM	20525	1RB#0	22.08
Band5	10MHz	64QAM	20525	1RB#24	22.20
Band5	10MHz	64QAM	20525	1RB#49	22.11
Band5	10MHz	64QAM	20525	25RB#0	21.25
Band5	10MHz	64QAM	20525	25RB#12	21.29
Band5	10MHz	64QAM	20525	25RB#25	21.22
Band5	10MHz	64QAM	20525	50RB#0	21.00
Band5	10MHz	64QAM	20600	1RB#0	22.13
Band5	10MHz	64QAM	20600	1RB#24	22.28
Band5	10MHz	64QAM	20600	1RB#49	21.98
Band5	10MHz	64QAM	20600	25RB#0	21.17
Band5	10MHz	64QAM	20600	25RB#12	21.14
Band5	10MHz	64QAM	20600	25RB#25	21.03
Band5	10MHz	64QAM	20600	50RB#0	20.95

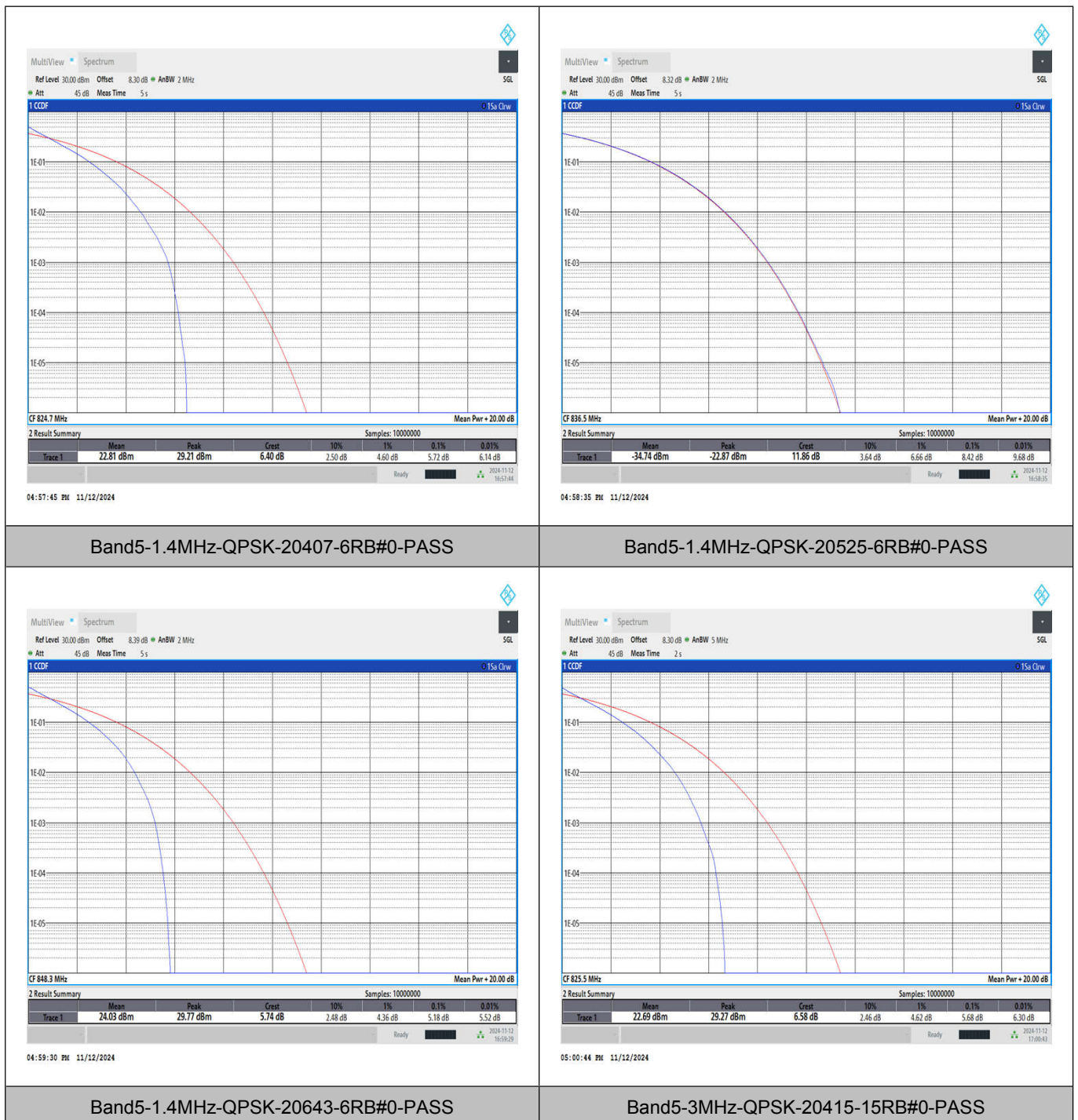
1.2 Peak-to-Average Ratio

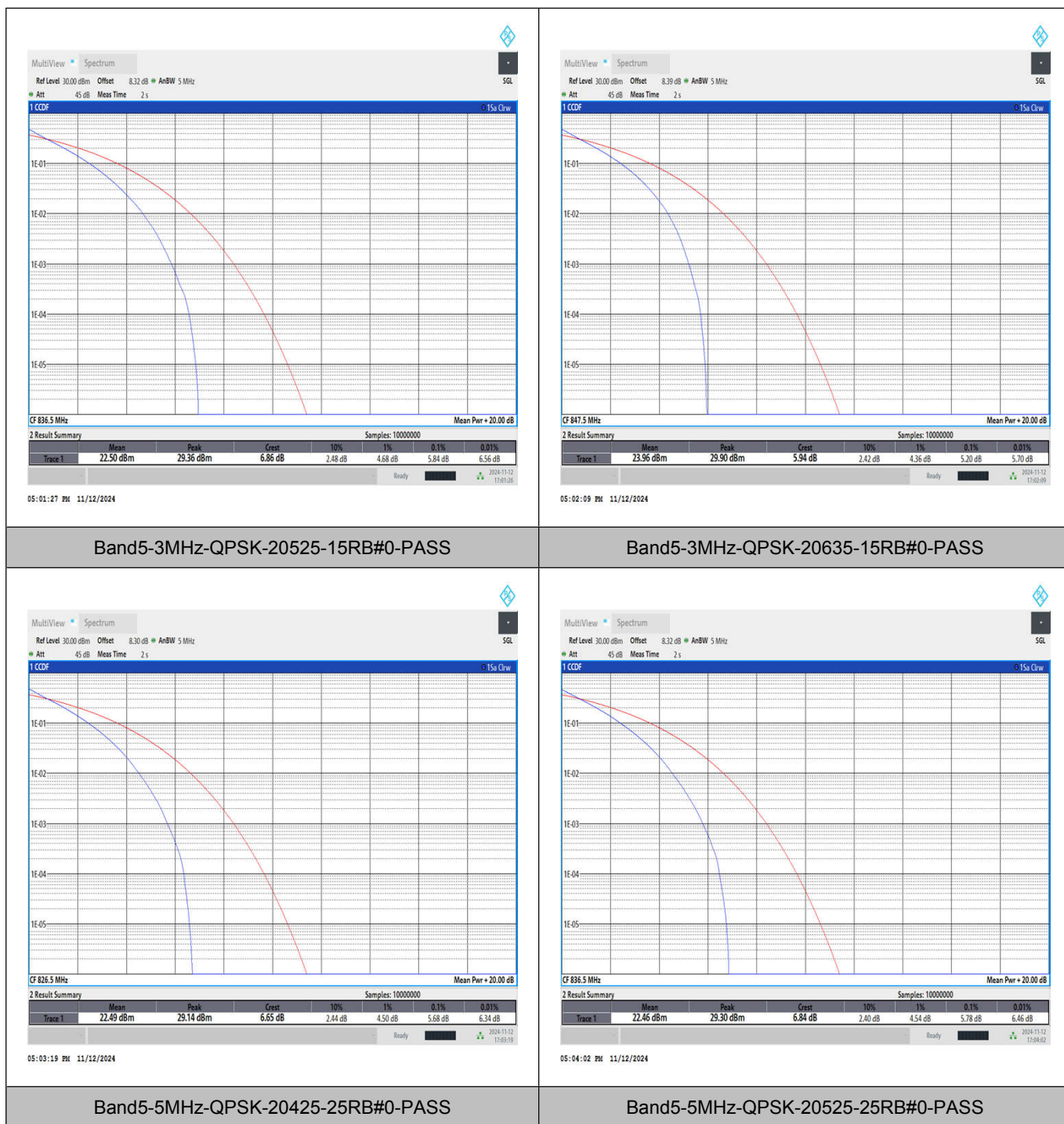
1.2.1 Test Result

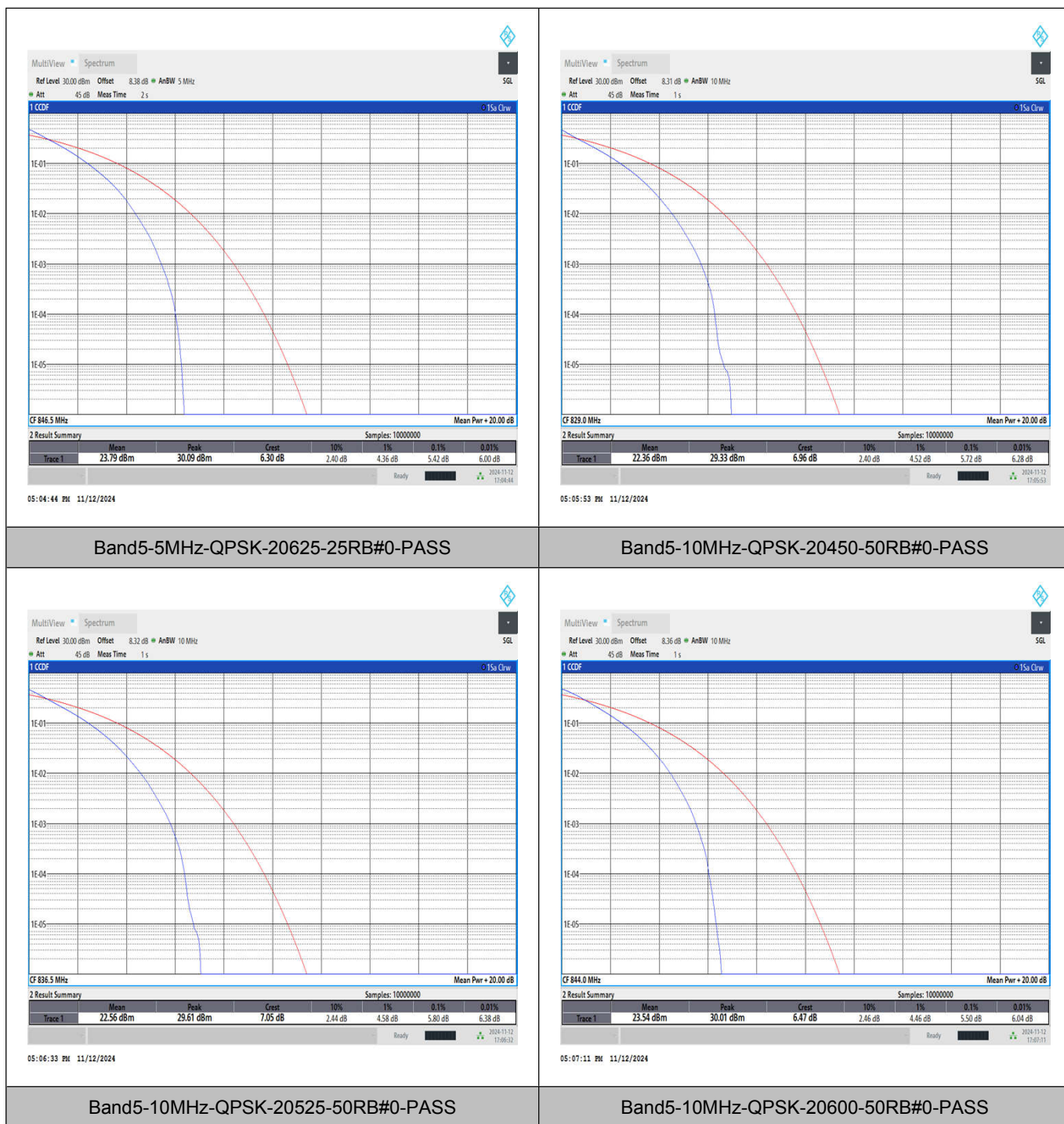
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	5.72	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	8.42	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.18	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.68	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.84	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.20	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.68	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.78	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.42	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.72	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.80	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.50	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.40	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.68	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.82	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.44	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.58	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.08	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.36	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.48	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.14	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.34	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.42	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.20	13	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	6.30	13	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	6.60	13	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	5.80	13	PASS
Band5	3MHz	64QAM	20415	15RB#0	6.54	13	PASS
Band5	3MHz	64QAM	20525	15RB#0	6.58	13	PASS
Band5	3MHz	64QAM	20635	15RB#0	6.36	13	PASS
Band5	5MHz	64QAM	20425	25RB#0	6.58	13	PASS

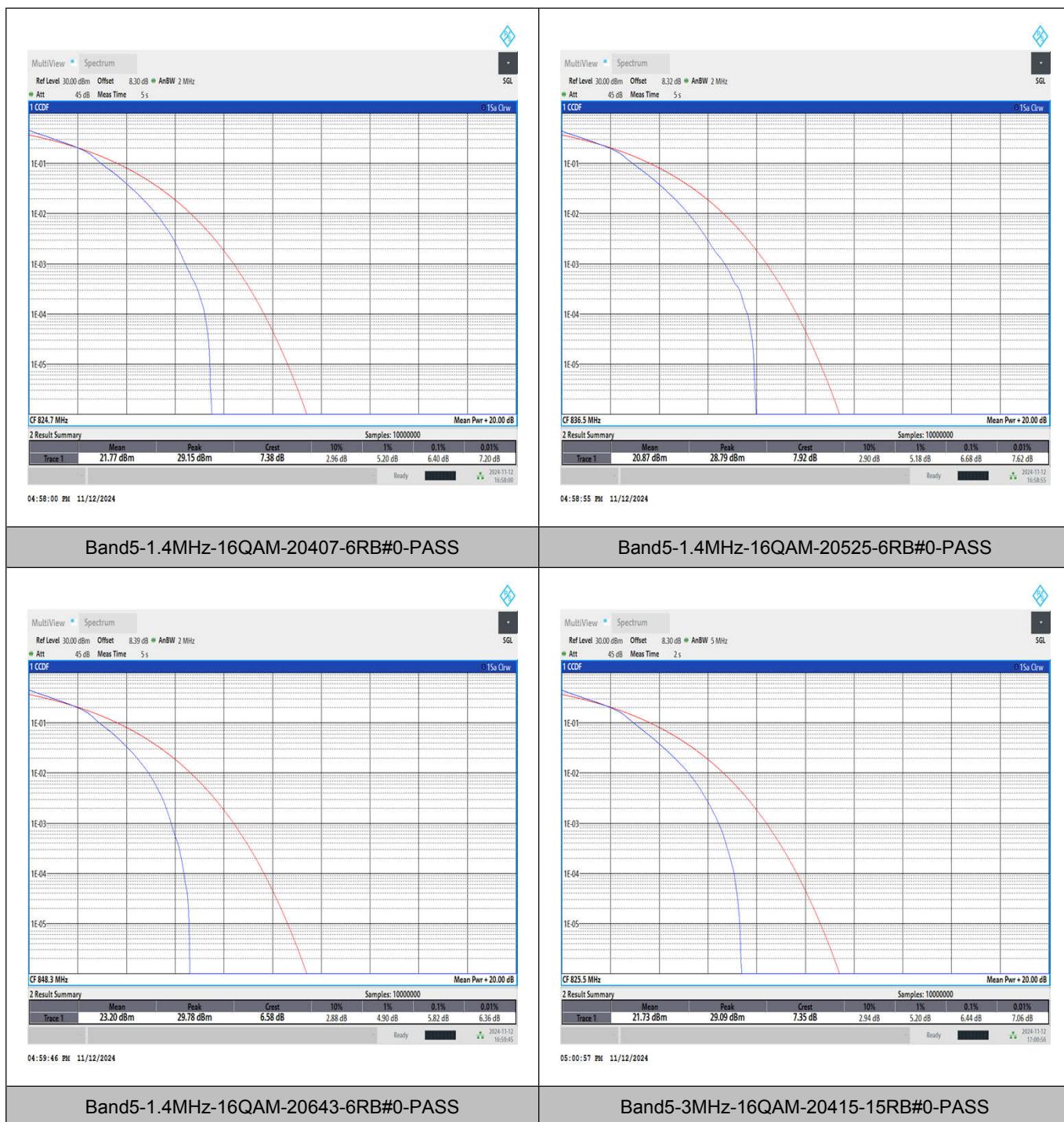
Band5	5MHz	64QAM	20525	25RB#0	6.60	13	PASS
Band5	5MHz	64QAM	20625	25RB#0	6.42	13	PASS
Band5	10MHz	64QAM	20450	50RB#0	6.54	13	PASS
Band5	10MHz	64QAM	20525	50RB#0	6.54	13	PASS
Band5	10MHz	64QAM	20600	50RB#0	6.40	13	PASS

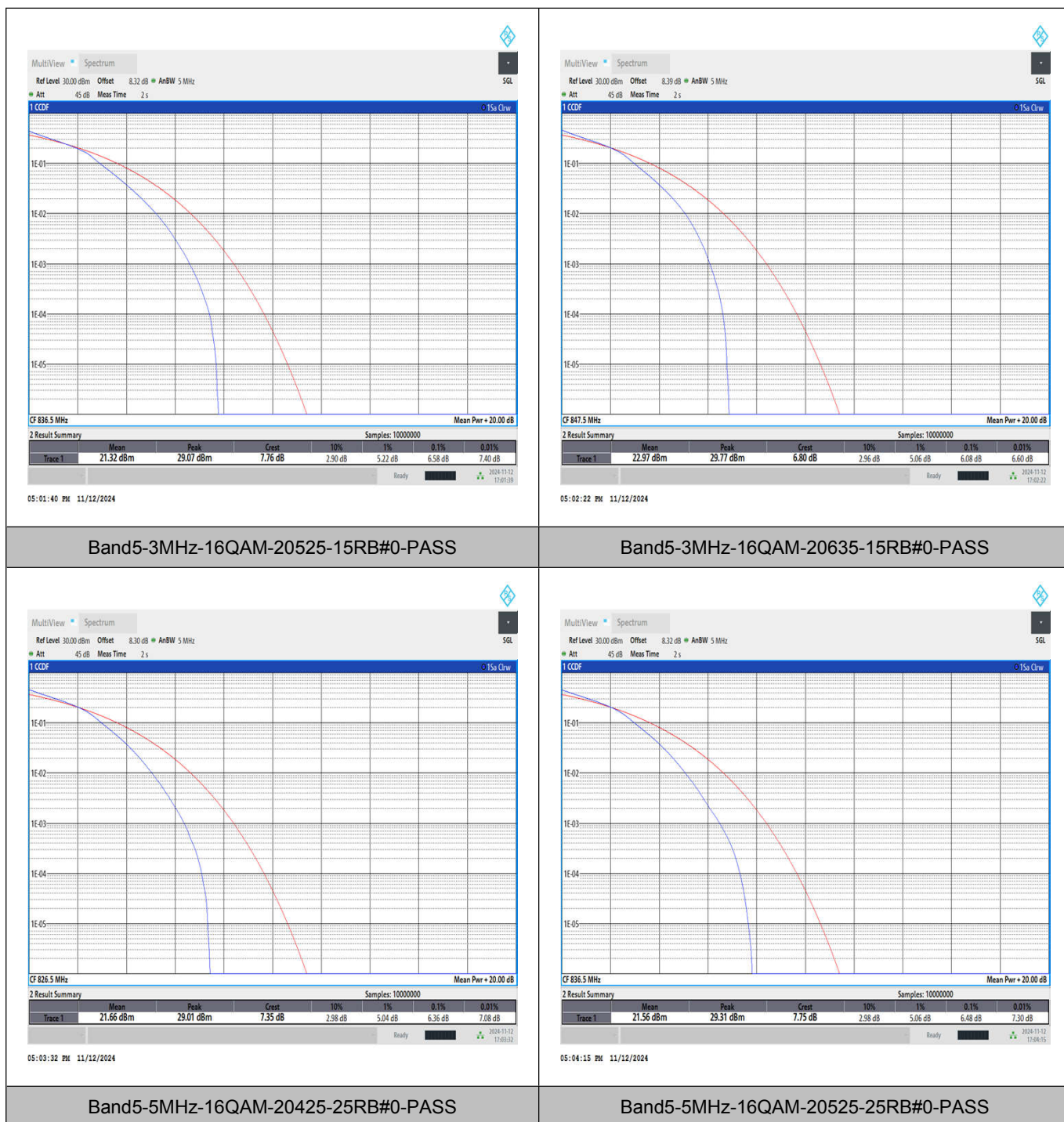
1.2.2 Test Graphs

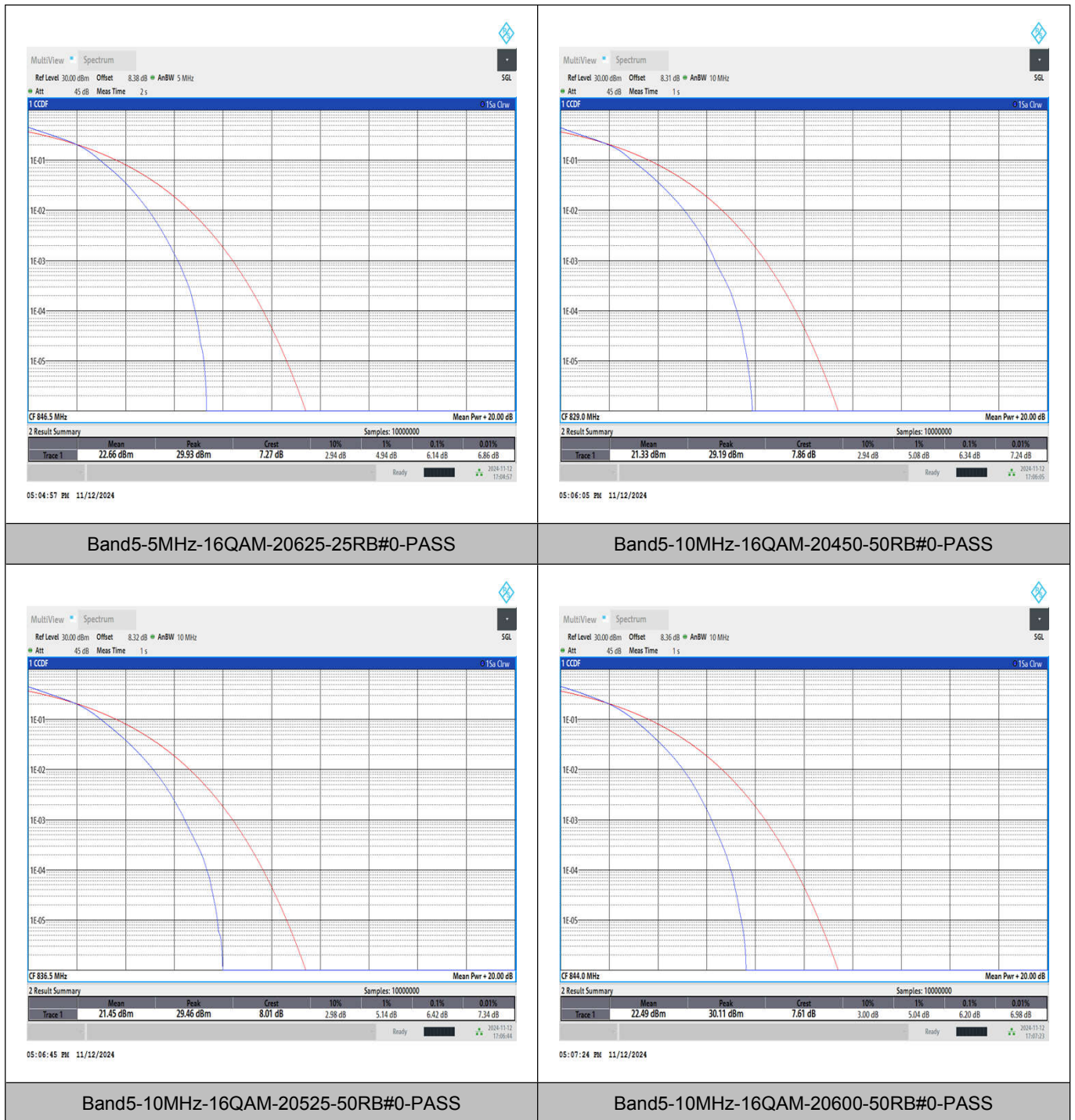


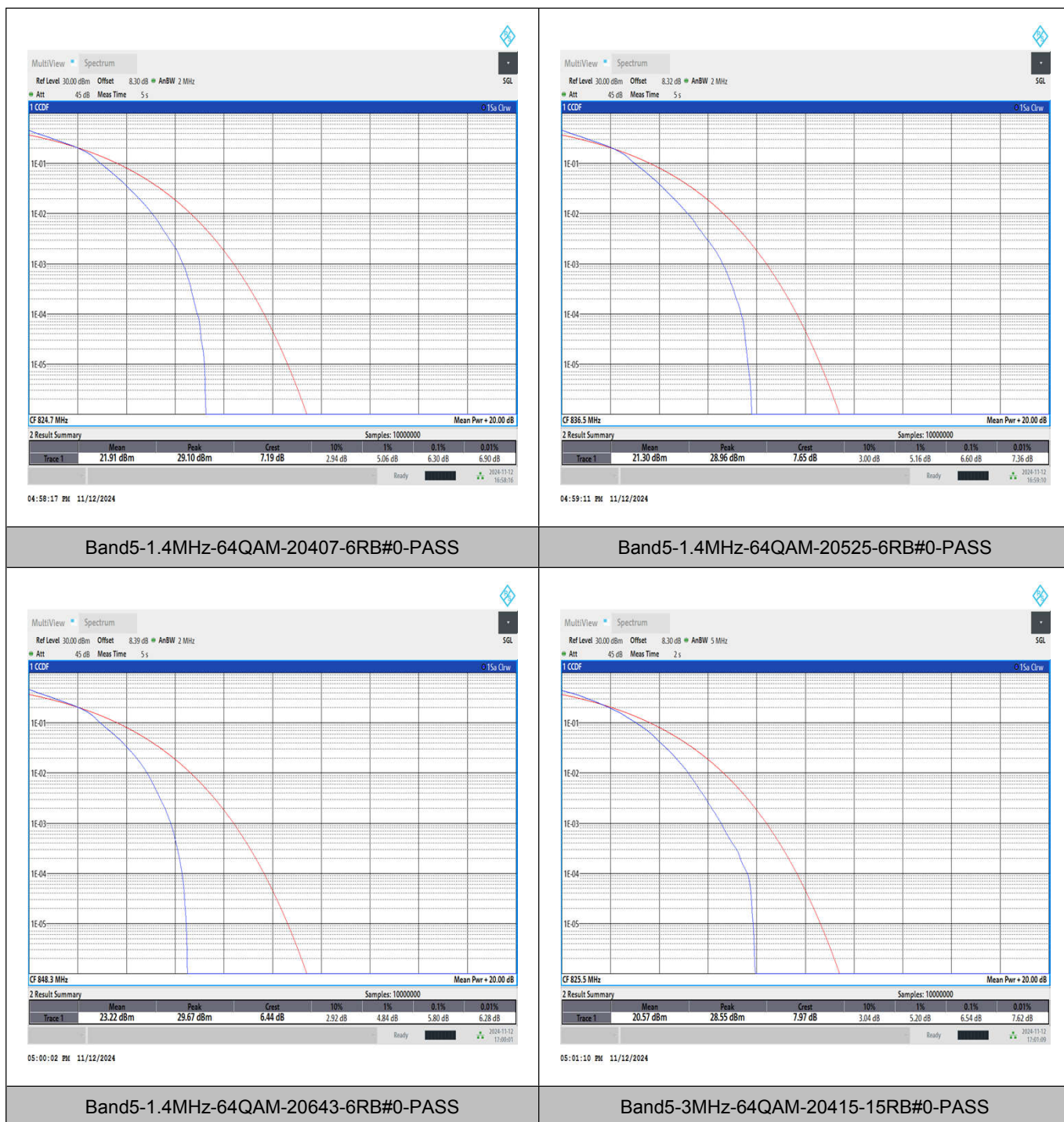


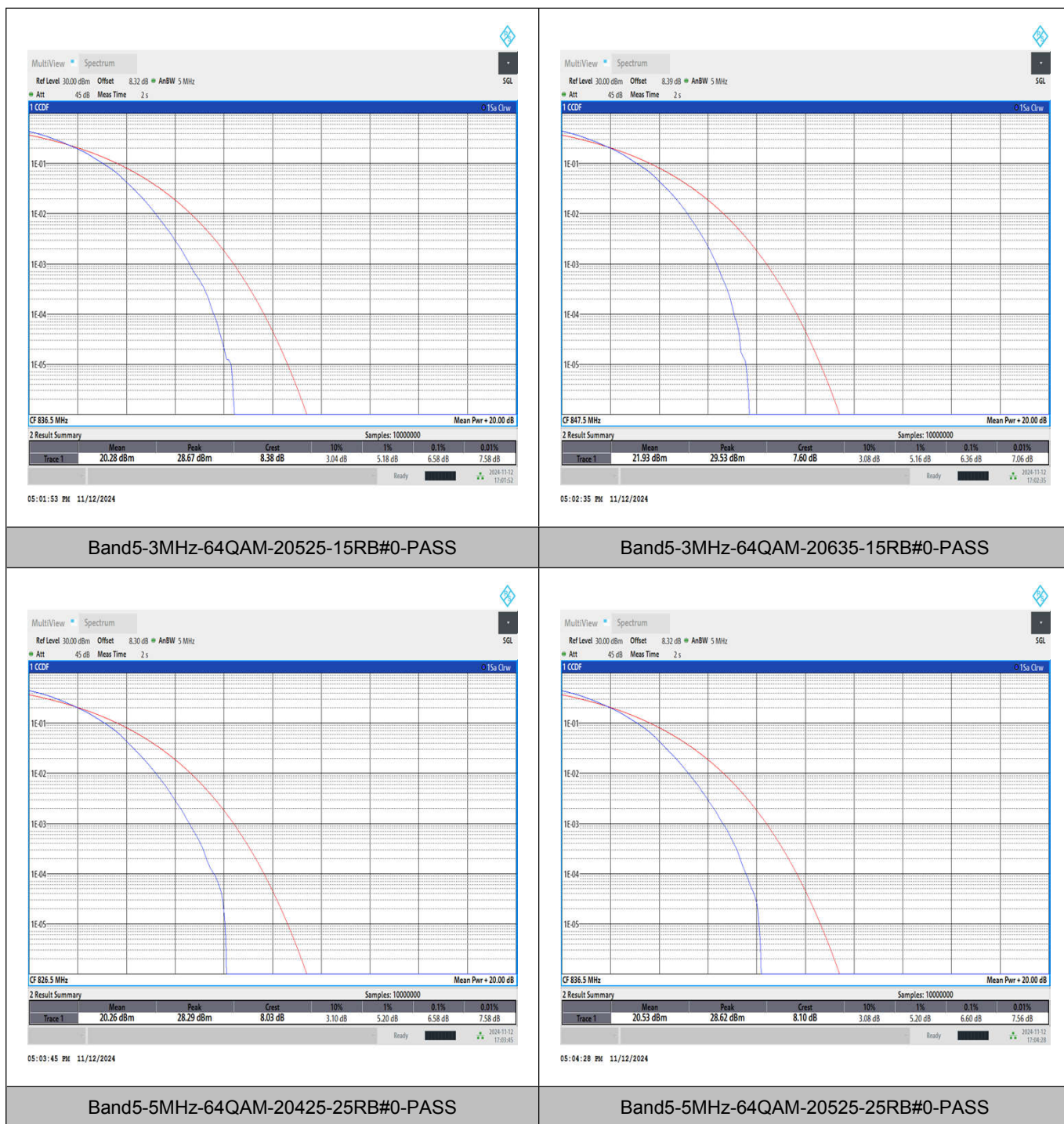


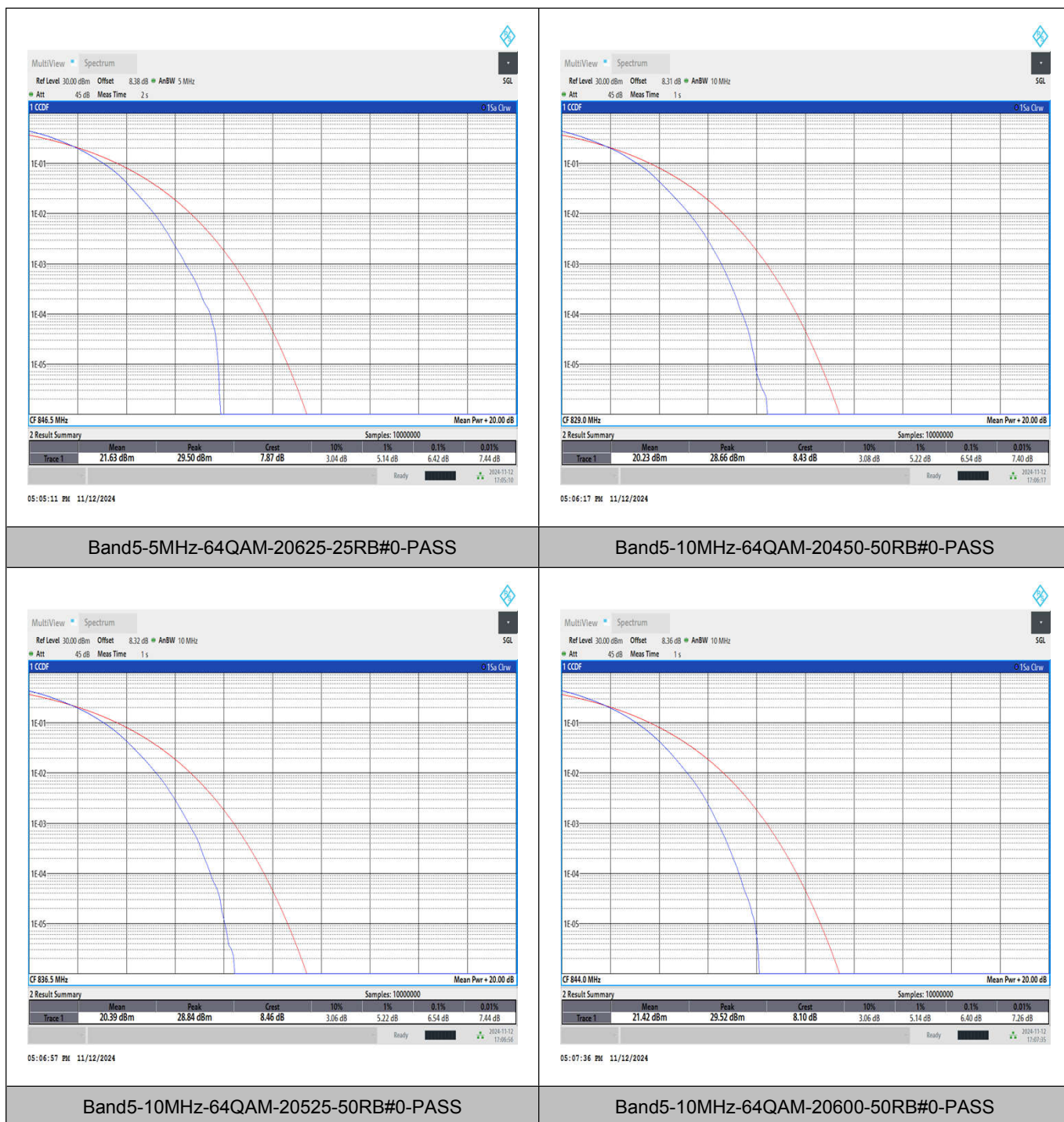












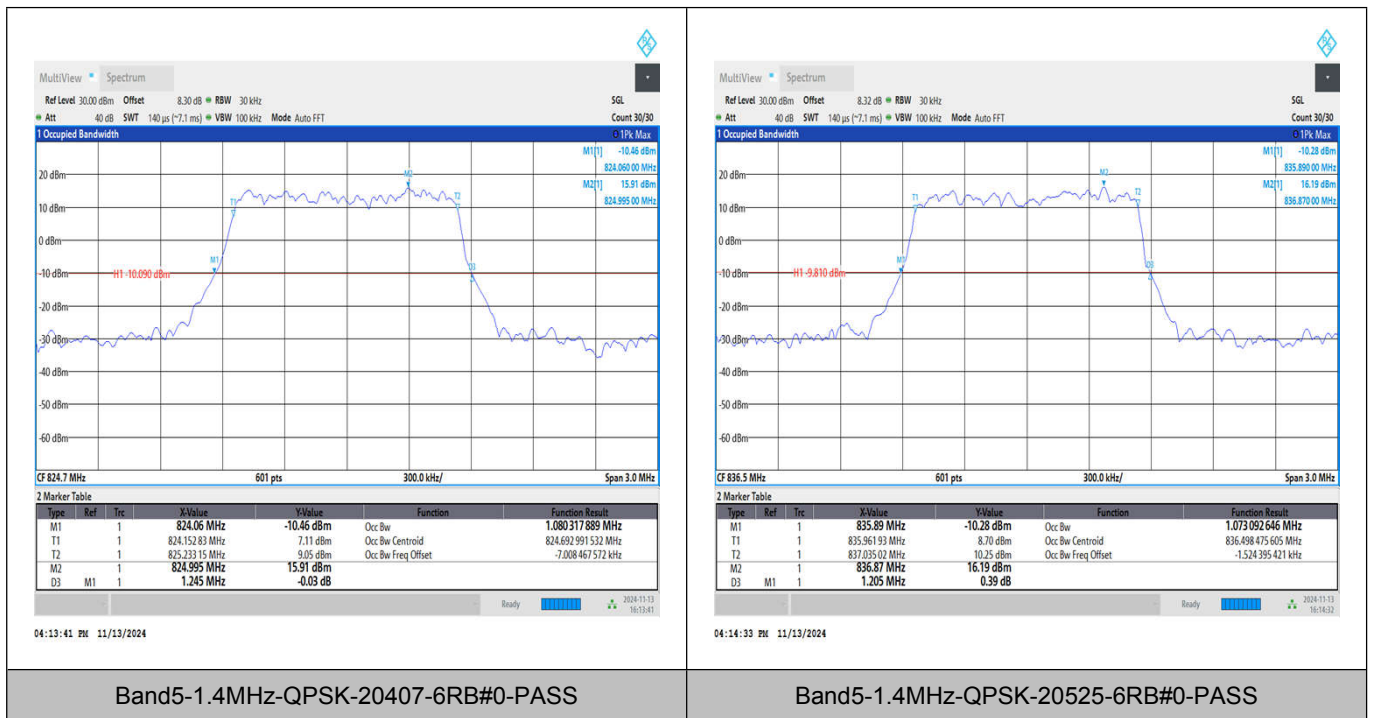
1.3 OCCUPIED BANDWIDTH

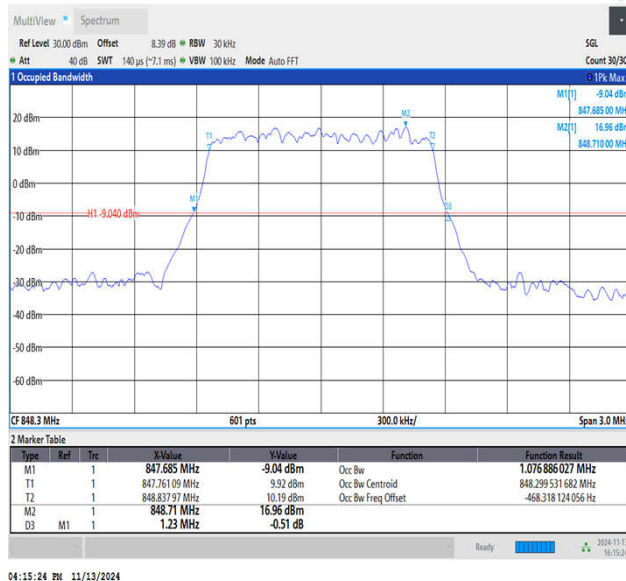
1.3.1 Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.08	1.25	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.073	1.21	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.077	1.23	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.085	1.23	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.094	1.26	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.096	1.29	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.108	1.31	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.085	1.26	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.08	1.23	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.678	2.96	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.684	2.94	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.714	2.94	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.696	2.90	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.697	2.95	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.695	2.93	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.69	2.94	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.693	2.90	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.702	2.93	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.479	4.88	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.497	4.88	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.475	4.93	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.487	4.88	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.503	4.90	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.497	4.91	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.517	4.88	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.507	5.03	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.498	4.94	PASS

Band5	10MHz	QPSK	20450	50RB#0	8.953	9.93	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.948	9.87	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.935	9.57	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.954	9.80	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.003	9.73	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.894	9.53	PASS
Band5	10MHz	64QAM	20450	50RB#0	9.012	9.80	PASS
Band5	10MHz	64QAM	20525	50RB#0	9.004	9.77	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.919	9.60	PASS

1.3.2 Test Graphs





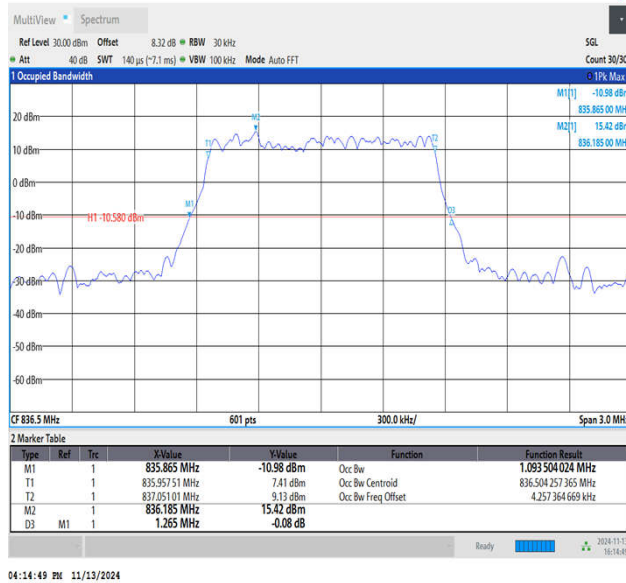
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Band5-1.4MHz-QPSK-20643-6RB#0-PASS



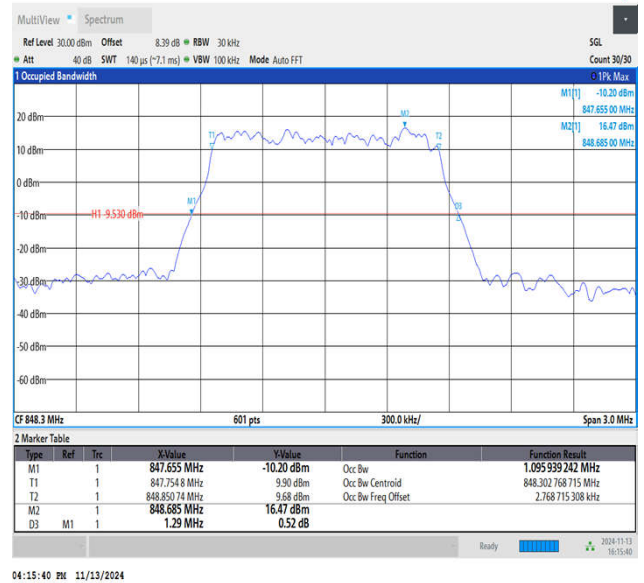
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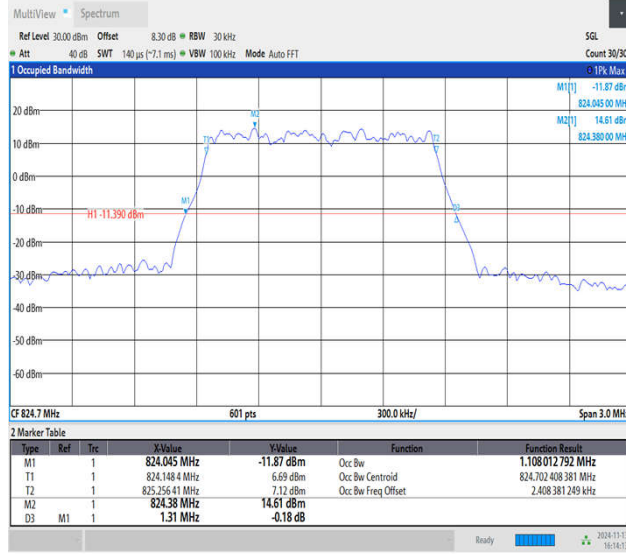
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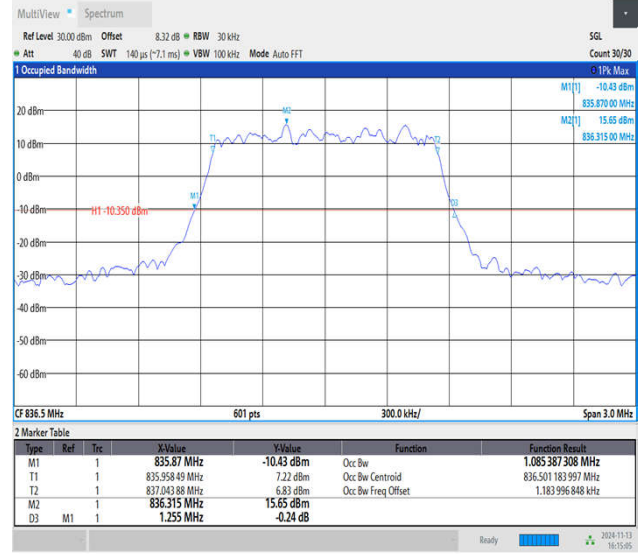
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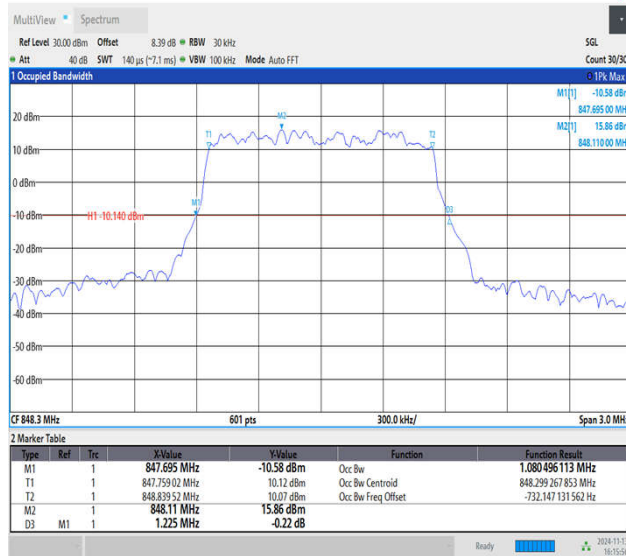
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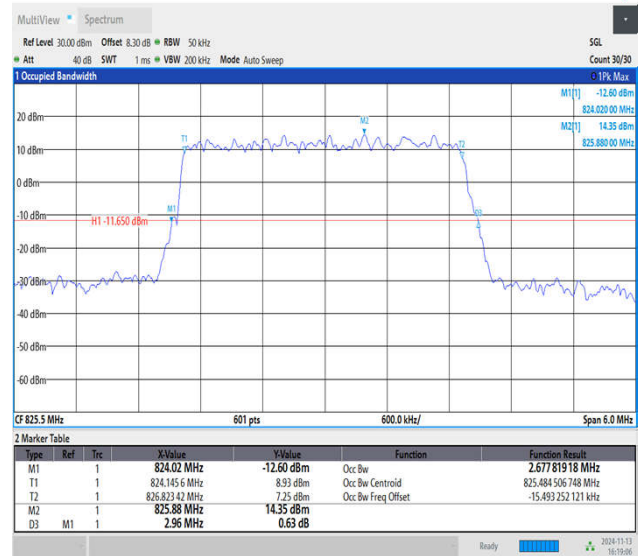
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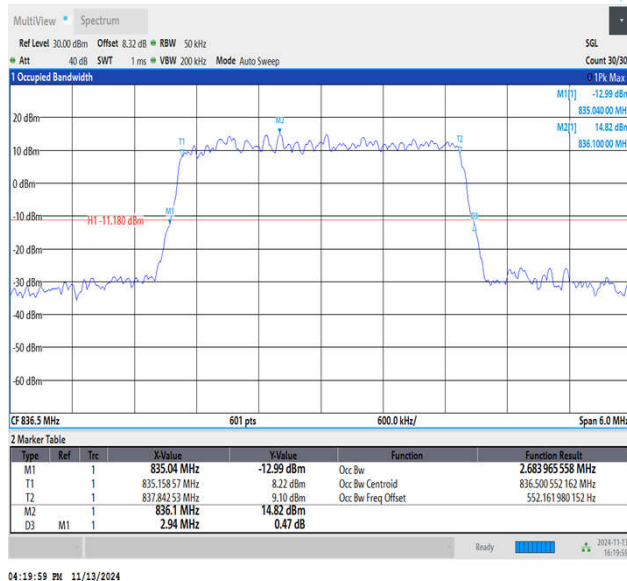
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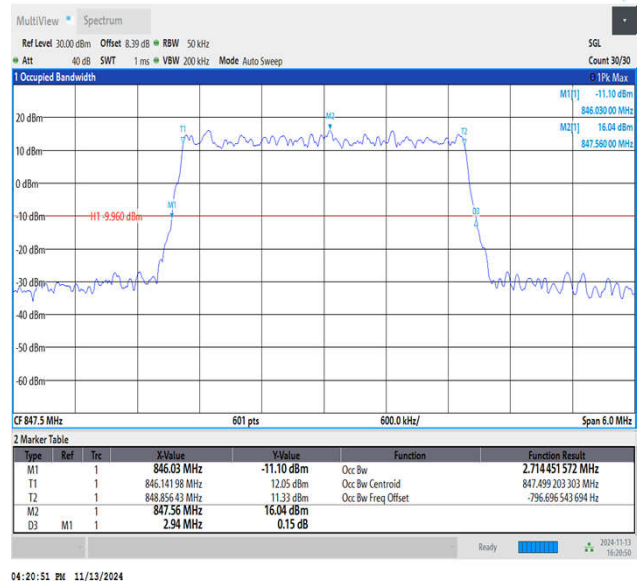


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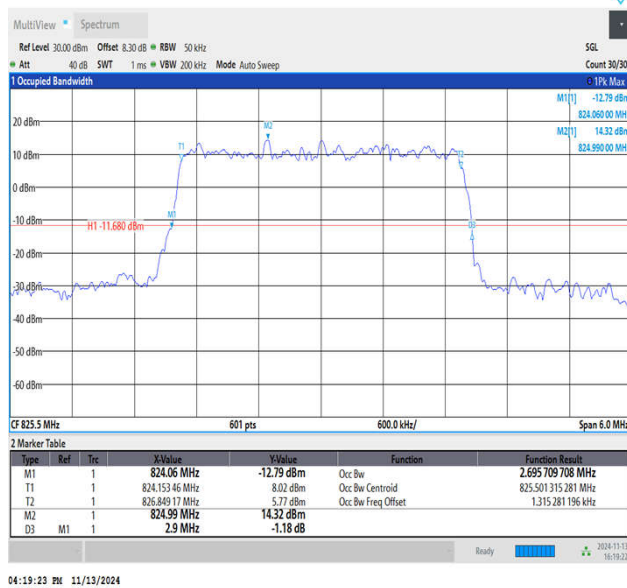
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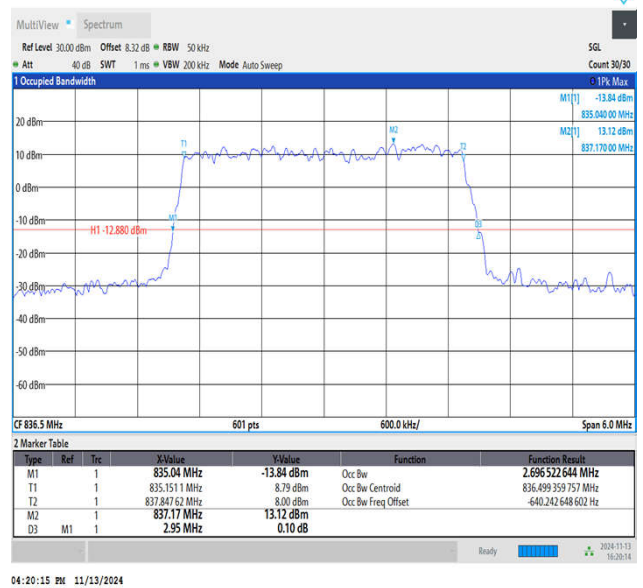
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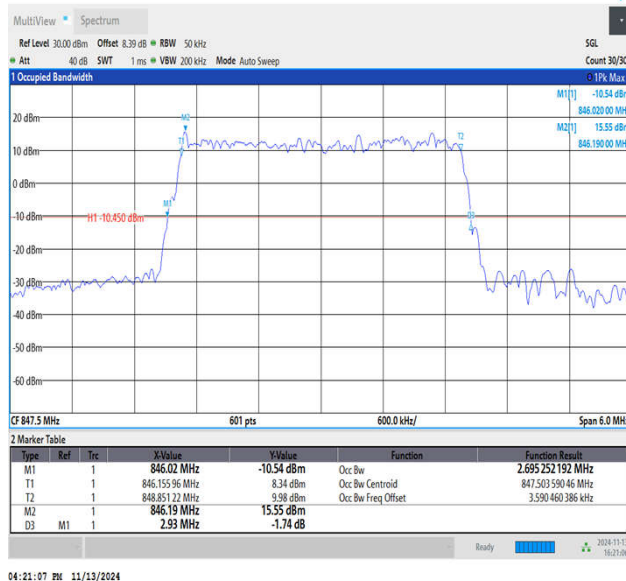
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Band5-3MHz-16QAM-20415-15RB#0-PASS

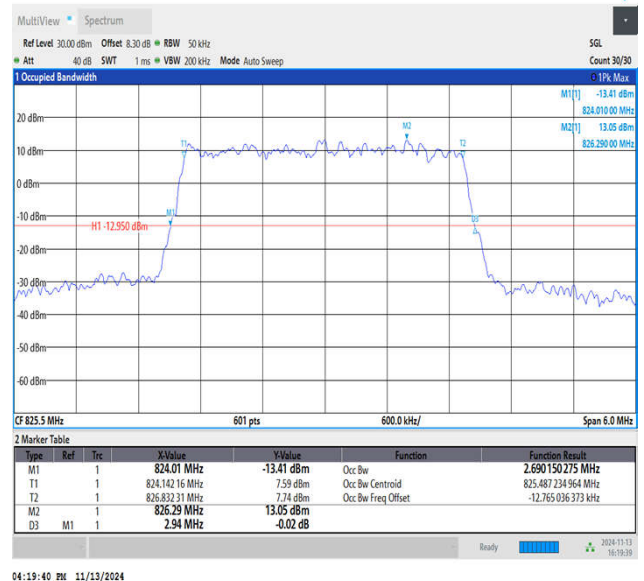


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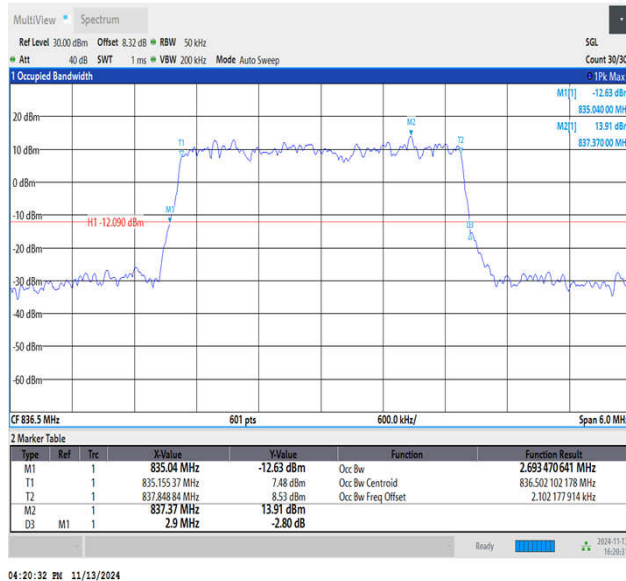
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04:19:40 PM 11/13/2024

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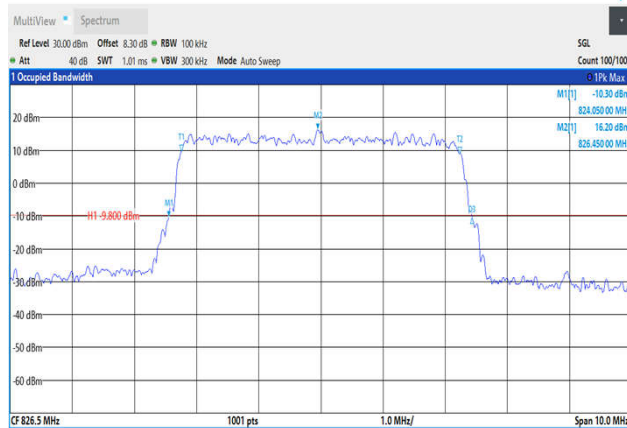
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Band5-3MHz-64QAM-20525-15RB#0-PASS



04:21:24 PM 11/13/2024

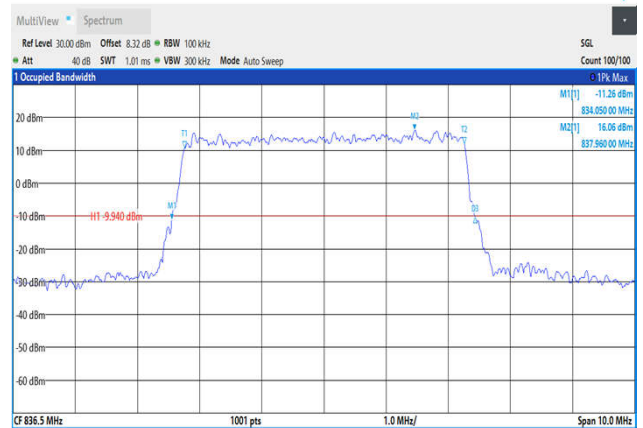
Band5-3MHz-64QAM-20635-15RB#0-PASS



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		824.05 MHz	-10.30 dBm	Occ Bw	4.478 927 314 MHz
T1	1		824.253 37 MHz	9.80 dBm	Occ Bw Centroid	826.492 832 149 MHz
T2	1		826.732 3 MHz	8.98 dBm	Occ Bw Freq Offset	-7.167 850 79 kHz
M2	1		826.45 MHz	16.20 dBm		
D3	M1	1	4.88 MHz	-0.00 dB		

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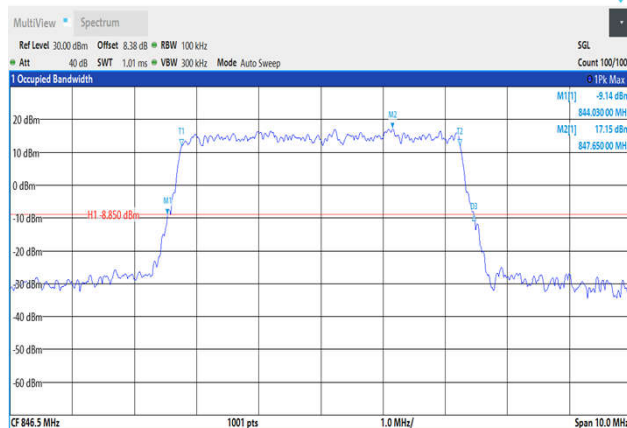
Band5-5MHz-QPSK-20425-25RB#0-PASS



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		834.05 MHz	-11.26 dBm	Occ Bw	4.496 999 958 MHz
T1	1		834.258 77 MHz	10.71 dBm	Occ Bw Centroid	836.507 269 66 MHz
T2	1		838.755 77 MHz	11.95 dBm	Occ Bw Freq Offset	7.269 660 233 kHz
M2	1		837.96 MHz	16.06 dBm		
D3	M1	1	4.88 MHz	1.14 dB		

04:25:50 PM 11/13/2024

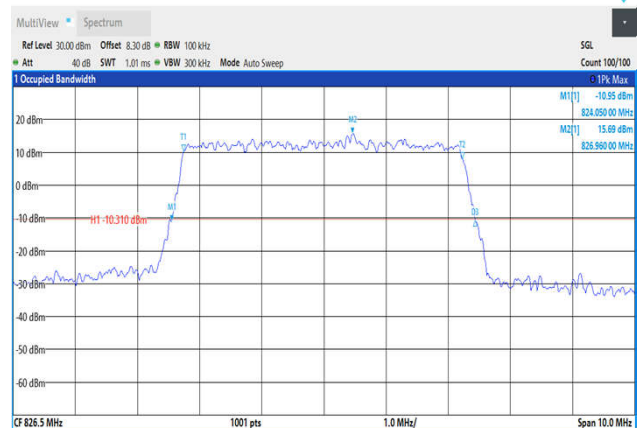
Band5-5MHz-QPSK-20525-25RB#0-PASS



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		844.03 MHz	-9.14 dBm	Occ Bw	4.474 819 625 MHz
T1	1		844.258 02 MHz	12.01 dBm	Occ Bw Centroid	846.495 432 788 MHz
T2	1		848.732 84 MHz	11.93 dBm	Occ Bw Freq Offset	-4.567 212 263 kHz
M2	1		847.65 MHz	17.15 dBm		
D3	M1	1	4.93 MHz	0.14 dB		

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Band5-5MHz-QPSK-20625-25RB#0-PASS



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		824.05 MHz	-10.95 dBm	Occ Bw	4.487 146 902 MHz
T1	1		824.238 21 MHz	10.29 dBm	Occ Bw Centroid	826.481 782 811 MHz
T2	1		828.725 36 MHz	7.97 dBm	Occ Bw Freq Offset	-18.217 189 394 kHz
M2	1		826.96 MHz	15.69 dBm		
D3	M1	1	4.88 MHz	0.30 dB		

04:25:14 PM 11/13/2024

Band5-5MHz-16QAM-20425-25RB#0-PASS