

APPENDIX I. TEST RESULTS OF CONDUCTED TEST

– LTE Band 26

1.1 CONDUCTED POWER & EFFECTIVE RADIATED POWER

1.1.1 Test Result

Band	Max Conducted Power (dBm)	ERP/EIRP (dBm)	Limit (dBm)	Verdict
Band26 (814-824 MHz)	24.56	17.41	50	PASS
Band26 (824-849 MHz)	24.58	17.43	38.45	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)
26(814-824)	1.4MHz	QPSK	26697	1RB#0	23.96
26(814-824)	1.4MHz	QPSK	26697	1RB#2	23.88
26(814-824)	1.4MHz	QPSK	26697	1RB#5	23.75
26(814-824)	1.4MHz	QPSK	26697	3RB#0	23.84
26(814-824)	1.4MHz	QPSK	26697	3RB#1	23.87
26(814-824)	1.4MHz	QPSK	26697	3RB#3	23.80
26(814-824)	1.4MHz	QPSK	26697	6RB#0	23.62
26(814-824)	1.4MHz	QPSK	26740	1RB#0	24.01
26(814-824)	1.4MHz	QPSK	26740	1RB#2	24.13
26(814-824)	1.4MHz	QPSK	26740	1RB#5	24.09
26(814-824)	1.4MHz	QPSK	26740	3RB#0	24.04
26(814-824)	1.4MHz	QPSK	26740	3RB#1	24.11
26(814-824)	1.4MHz	QPSK	26740	3RB#3	24.18
26(814-824)	1.4MHz	QPSK	26740	6RB#0	23.60
26(814-824)	1.4MHz	QPSK	26783	1RB#0	24.03
26(814-824)	1.4MHz	QPSK	26783	1RB#2	24.52
26(814-824)	1.4MHz	QPSK	26783	1RB#5	24.46
26(814-824)	1.4MHz	QPSK	26783	3RB#0	24.49
26(814-824)	1.4MHz	QPSK	26783	3RB#1	24.51
26(814-824)	1.4MHz	QPSK	26783	3RB#3	24.45
26(814-824)	1.4MHz	QPSK	26783	6RB#0	23.51
26(814-824)	1.4MHz	16QAM	26697	1RB#0	23.31
26(814-824)	1.4MHz	16QAM	26697	1RB#2	23.45
26(814-824)	1.4MHz	16QAM	26697	1RB#5	23.57
26(814-824)	1.4MHz	16QAM	26697	3RB#0	23.46

26(814-824)	1.4MHz	16QAM	26697	3RB#1	23.90
26(814-824)	1.4MHz	16QAM	26697	3RB#3	23.46
26(814-824)	1.4MHz	16QAM	26697	6RB#0	22.66
26(814-824)	1.4MHz	16QAM	26740	1RB#0	23.74
26(814-824)	1.4MHz	16QAM	26740	1RB#2	23.66
26(814-824)	1.4MHz	16QAM	26740	1RB#5	23.49
26(814-824)	1.4MHz	16QAM	26740	3RB#0	23.61
26(814-824)	1.4MHz	16QAM	26740	3RB#1	23.65
26(814-824)	1.4MHz	16QAM	26740	3RB#3	23.84
26(814-824)	1.4MHz	16QAM	26740	6RB#0	22.60
26(814-824)	1.4MHz	16QAM	26783	1RB#0	23.58
26(814-824)	1.4MHz	16QAM	26783	1RB#2	23.38
26(814-824)	1.4MHz	16QAM	26783	1RB#5	23.15
26(814-824)	1.4MHz	16QAM	26783	3RB#0	23.75
26(814-824)	1.4MHz	16QAM	26783	3RB#1	23.77
26(814-824)	1.4MHz	16QAM	26783	3RB#3	23.58
26(814-824)	1.4MHz	16QAM	26783	6RB#0	22.57
26(814-824)	1.4MHz	64QAM	26697	1RB#0	23.09
26(814-824)	1.4MHz	64QAM	26697	1RB#2	23.07
26(814-824)	1.4MHz	64QAM	26697	1RB#5	23.31
26(814-824)	1.4MHz	64QAM	26697	3RB#0	23.51
26(814-824)	1.4MHz	64QAM	26697	3RB#1	23.61
26(814-824)	1.4MHz	64QAM	26697	3RB#3	23.54
26(814-824)	1.4MHz	64QAM	26697	6RB#0	22.64
26(814-824)	1.4MHz	64QAM	26740	1RB#0	23.19
26(814-824)	1.4MHz	64QAM	26740	1RB#2	22.98
26(814-824)	1.4MHz	64QAM	26740	1RB#5	22.88
26(814-824)	1.4MHz	64QAM	26740	3RB#0	23.48
26(814-824)	1.4MHz	64QAM	26740	3RB#1	23.79
26(814-824)	1.4MHz	64QAM	26740	3RB#3	23.57
26(814-824)	1.4MHz	64QAM	26740	6RB#0	22.63
26(814-824)	1.4MHz	64QAM	26783	1RB#0	23.25
26(814-824)	1.4MHz	64QAM	26783	1RB#2	22.90
26(814-824)	1.4MHz	64QAM	26783	1RB#5	23.23
26(814-824)	1.4MHz	64QAM	26783	3RB#0	23.63

26(814-824)	1.4MHz	64QAM	26783	3RB#1	23.65
26(814-824)	1.4MHz	64QAM	26783	3RB#3	23.47
26(814-824)	1.4MHz	64QAM	26783	6RB#0	22.63
26(814-824)	3MHz	QPSK	26705	1RB#0	23.91
26(814-824)	3MHz	QPSK	26705	1RB#8	23.89
26(814-824)	3MHz	QPSK	26705	1RB#14	23.55
26(814-824)	3MHz	QPSK	26705	8RB#0	23.55
26(814-824)	3MHz	QPSK	26705	8RB#4	23.63
26(814-824)	3MHz	QPSK	26705	8RB#7	23.55
26(814-824)	3MHz	QPSK	26705	15RB#0	23.54
26(814-824)	3MHz	QPSK	26740	1RB#0	23.76
26(814-824)	3MHz	QPSK	26740	1RB#8	24.20
26(814-824)	3MHz	QPSK	26740	1RB#14	24.10
26(814-824)	3MHz	QPSK	26740	8RB#0	23.59
26(814-824)	3MHz	QPSK	26740	8RB#4	23.56
26(814-824)	3MHz	QPSK	26740	8RB#7	23.54
26(814-824)	3MHz	QPSK	26740	15RB#0	23.56
26(814-824)	3MHz	QPSK	26775	1RB#0	24.04
26(814-824)	3MHz	QPSK	26775	1RB#8	24.56
26(814-824)	3MHz	QPSK	26775	1RB#14	24.26
26(814-824)	3MHz	QPSK	26775	8RB#0	23.51
26(814-824)	3MHz	QPSK	26775	8RB#4	23.53
26(814-824)	3MHz	QPSK	26775	8RB#7	23.52
26(814-824)	3MHz	QPSK	26775	15RB#0	23.52
26(814-824)	3MHz	16QAM	26705	1RB#0	23.40
26(814-824)	3MHz	16QAM	26705	1RB#8	23.75
26(814-824)	3MHz	16QAM	26705	1RB#14	23.36
26(814-824)	3MHz	16QAM	26705	8RB#0	22.59
26(814-824)	3MHz	16QAM	26705	8RB#4	22.63
26(814-824)	3MHz	16QAM	26705	8RB#7	22.67
26(814-824)	3MHz	16QAM	26705	15RB#0	22.80
26(814-824)	3MHz	16QAM	26740	1RB#0	23.52
26(814-824)	3MHz	16QAM	26740	1RB#8	23.45
26(814-824)	3MHz	16QAM	26740	1RB#14	23.44
26(814-824)	3MHz	16QAM	26740	8RB#0	22.72

26(814-824)	3MHz	16QAM	26740	8RB#4	22.65
26(814-824)	3MHz	16QAM	26740	8RB#7	22.66
26(814-824)	3MHz	16QAM	26740	15RB#0	22.54
26(814-824)	3MHz	16QAM	26775	1RB#0	23.53
26(814-824)	3MHz	16QAM	26775	1RB#8	23.47
26(814-824)	3MHz	16QAM	26775	1RB#14	23.50
26(814-824)	3MHz	16QAM	26775	8RB#0	22.48
26(814-824)	3MHz	16QAM	26775	8RB#4	22.47
26(814-824)	3MHz	16QAM	26775	8RB#7	22.43
26(814-824)	3MHz	16QAM	26775	15RB#0	22.51
26(814-824)	3MHz	64QAM	26705	1RB#0	22.48
26(814-824)	3MHz	64QAM	26705	1RB#8	22.47
26(814-824)	3MHz	64QAM	26705	1RB#14	22.48
26(814-824)	3MHz	64QAM	26705	8RB#0	21.49
26(814-824)	3MHz	64QAM	26705	8RB#4	21.57
26(814-824)	3MHz	64QAM	26705	8RB#7	21.62
26(814-824)	3MHz	64QAM	26705	15RB#0	21.60
26(814-824)	3MHz	64QAM	26740	1RB#0	22.51
26(814-824)	3MHz	64QAM	26740	1RB#8	22.40
26(814-824)	3MHz	64QAM	26740	1RB#14	22.52
26(814-824)	3MHz	64QAM	26740	8RB#0	21.64
26(814-824)	3MHz	64QAM	26740	8RB#4	21.56
26(814-824)	3MHz	64QAM	26740	8RB#7	21.52
26(814-824)	3MHz	64QAM	26740	15RB#0	21.51
26(814-824)	3MHz	64QAM	26775	1RB#0	22.48
26(814-824)	3MHz	64QAM	26775	1RB#8	22.39
26(814-824)	3MHz	64QAM	26775	1RB#14	22.42
26(814-824)	3MHz	64QAM	26775	8RB#0	21.47
26(814-824)	3MHz	64QAM	26775	8RB#4	21.41
26(814-824)	3MHz	64QAM	26775	8RB#7	21.40
26(814-824)	3MHz	64QAM	26775	15RB#0	21.44
26(814-824)	5MHz	QPSK	26715	1RB#0	23.48
26(814-824)	5MHz	QPSK	26715	1RB#12	23.84
26(814-824)	5MHz	QPSK	26715	1RB#24	23.36
26(814-824)	5MHz	QPSK	26715	12RB#0	23.55

26(814-824)	5MHz	QPSK	26715	12RB#6	23.61
26(814-824)	5MHz	QPSK	26715	12RB#13	23.48
26(814-824)	5MHz	QPSK	26715	25RB#0	23.54
26(814-824)	5MHz	QPSK	26740	1RB#0	23.19
26(814-824)	5MHz	QPSK	26740	1RB#12	24.13
26(814-824)	5MHz	QPSK	26740	1RB#24	23.60
26(814-824)	5MHz	QPSK	26740	12RB#0	23.58
26(814-824)	5MHz	QPSK	26740	12RB#6	23.51
26(814-824)	5MHz	QPSK	26740	12RB#13	23.47
26(814-824)	5MHz	QPSK	26740	25RB#0	23.51
26(814-824)	5MHz	QPSK	26765	1RB#0	23.50
26(814-824)	5MHz	QPSK	26765	1RB#12	24.43
26(814-824)	5MHz	QPSK	26765	1RB#24	23.76
26(814-824)	5MHz	QPSK	26765	12RB#0	23.58
26(814-824)	5MHz	QPSK	26765	12RB#6	23.55
26(814-824)	5MHz	QPSK	26765	12RB#13	23.54
26(814-824)	5MHz	QPSK	26765	25RB#0	23.53
26(814-824)	5MHz	16QAM	26715	1RB#0	23.27
26(814-824)	5MHz	16QAM	26715	1RB#12	23.37
26(814-824)	5MHz	16QAM	26715	1RB#24	23.62
26(814-824)	5MHz	16QAM	26715	12RB#0	22.65
26(814-824)	5MHz	16QAM	26715	12RB#6	22.52
26(814-824)	5MHz	16QAM	26715	12RB#13	22.63
26(814-824)	5MHz	16QAM	26715	25RB#0	22.79
26(814-824)	5MHz	16QAM	26740	1RB#0	23.48
26(814-824)	5MHz	16QAM	26740	1RB#12	23.86
26(814-824)	5MHz	16QAM	26740	1RB#24	23.69
26(814-824)	5MHz	16QAM	26740	12RB#0	22.46
26(814-824)	5MHz	16QAM	26740	12RB#6	22.58
26(814-824)	5MHz	16QAM	26740	12RB#13	22.55
26(814-824)	5MHz	16QAM	26740	25RB#0	22.52
26(814-824)	5MHz	16QAM	26765	1RB#0	23.48
26(814-824)	5MHz	16QAM	26765	1RB#12	23.44
26(814-824)	5MHz	16QAM	26765	1RB#24	23.33
26(814-824)	5MHz	16QAM	26765	12RB#0	22.39

26(814-824)	5MHz	16QAM	26765	12RB#6	22.34
26(814-824)	5MHz	16QAM	26765	12RB#13	22.43
26(814-824)	5MHz	16QAM	26765	25RB#0	22.77
26(814-824)	5MHz	64QAM	26715	1RB#0	22.58
26(814-824)	5MHz	64QAM	26715	1RB#12	23.00
26(814-824)	5MHz	64QAM	26715	1RB#24	22.35
26(814-824)	5MHz	64QAM	26715	12RB#0	21.65
26(814-824)	5MHz	64QAM	26715	12RB#6	21.67
26(814-824)	5MHz	64QAM	26715	12RB#13	21.32
26(814-824)	5MHz	64QAM	26715	25RB#0	21.76
26(814-824)	5MHz	64QAM	26740	1RB#0	22.34
26(814-824)	5MHz	64QAM	26740	1RB#12	22.53
26(814-824)	5MHz	64QAM	26740	1RB#24	22.33
26(814-824)	5MHz	64QAM	26740	12RB#0	21.43
26(814-824)	5MHz	64QAM	26740	12RB#6	21.67
26(814-824)	5MHz	64QAM	26740	12RB#13	21.58
26(814-824)	5MHz	64QAM	26740	25RB#0	21.35
26(814-824)	5MHz	64QAM	26765	1RB#0	22.38
26(814-824)	5MHz	64QAM	26765	1RB#12	22.98
26(814-824)	5MHz	64QAM	26765	1RB#24	22.40
26(814-824)	5MHz	64QAM	26765	12RB#0	21.66
26(814-824)	5MHz	64QAM	26765	12RB#6	21.52
26(814-824)	5MHz	64QAM	26765	12RB#13	21.41
26(814-824)	5MHz	64QAM	26765	25RB#0	21.65
26(814-824)	10MHz	QPSK	26740	1RB#0	23.60
26(814-824)	10MHz	QPSK	26740	1RB#24	24.18
26(814-824)	10MHz	QPSK	26740	1RB#49	23.72
26(814-824)	10MHz	QPSK	26740	25RB#0	23.61
26(814-824)	10MHz	QPSK	26740	25RB#12	23.55
26(814-824)	10MHz	QPSK	26740	25RB#25	23.54
26(814-824)	10MHz	QPSK	26740	50RB#0	23.54
26(814-824)	10MHz	16QAM	26740	1RB#0	23.38
26(814-824)	10MHz	16QAM	26740	1RB#24	24.14
26(814-824)	10MHz	16QAM	26740	1RB#49	23.43
26(814-824)	10MHz	16QAM	26740	25RB#0	22.40

26(814-824)	10MHz	16QAM	26740	25RB#12	22.52
26(814-824)	10MHz	16QAM	26740	25RB#25	22.63
26(814-824)	10MHz	16QAM	26740	50RB#0	22.62
26(814-824)	10MHz	64QAM	26740	1RB#0	22.49
26(814-824)	10MHz	64QAM	26740	1RB#24	22.83
26(814-824)	10MHz	64QAM	26740	1RB#49	22.59
26(814-824)	10MHz	64QAM	26740	25RB#0	21.75
26(814-824)	10MHz	64QAM	26740	25RB#12	21.59
26(814-824)	10MHz	64QAM	26740	25RB#25	21.67
26(814-824)	10MHz	64QAM	26740	50RB#0	21.69
26(824-849)	15MHz	QPSK	26865	1RB#0	23.97
26(824-849)	15MHz	QPSK	26865	1RB#38	24.09
26(824-849)	15MHz	QPSK	26865	1RB#74	24.03
26(824-849)	15MHz	QPSK	26865	38RB#0	23.94
26(824-849)	15MHz	QPSK	26865	38RB#18	24.44
26(824-849)	15MHz	QPSK	26865	38RB#37	24.49
26(824-849)	15MHz	QPSK	26865	75RB#0	23.32
26(824-849)	15MHz	QPSK	26915	1RB#0	23.80
26(824-849)	15MHz	QPSK	26915	1RB#38	24.34
26(824-849)	15MHz	QPSK	26915	1RB#74	24.07
26(824-849)	15MHz	QPSK	26915	38RB#0	24.02
26(824-849)	15MHz	QPSK	26915	38RB#18	24.41
26(824-849)	15MHz	QPSK	26915	38RB#37	24.41
26(824-849)	15MHz	QPSK	26915	75RB#0	23.49
26(824-849)	15MHz	QPSK	26965	1RB#0	23.62
26(824-849)	15MHz	QPSK	26965	1RB#38	24.32
26(824-849)	15MHz	QPSK	26965	1RB#74	23.22
26(824-849)	15MHz	QPSK	26965	38RB#0	23.68
26(824-849)	15MHz	QPSK	26965	38RB#18	24.36
26(824-849)	15MHz	QPSK	26965	38RB#37	24.58
26(824-849)	15MHz	QPSK	26965	75RB#0	23.53
26(824-849)	15MHz	16QAM	26865	1RB#0	23.27
26(824-849)	15MHz	16QAM	26865	1RB#38	23.33
26(824-849)	15MHz	16QAM	26865	1RB#74	23.42
26(824-849)	15MHz	16QAM	26865	38RB#0	23.29

26(824-849)	15MHz	16QAM	26865	38RB#18	23.28
26(824-849)	15MHz	16QAM	26865	38RB#37	23.11
26(824-849)	15MHz	16QAM	26865	75RB#0	22.39
26(824-849)	15MHz	16QAM	26915	1RB#0	23.17
26(824-849)	15MHz	16QAM	26915	1RB#38	23.08
26(824-849)	15MHz	16QAM	26915	1RB#74	23.09
26(824-849)	15MHz	16QAM	26915	38RB#0	23.19
26(824-849)	15MHz	16QAM	26915	38RB#18	23.12
26(824-849)	15MHz	16QAM	26915	38RB#37	23.17
26(824-849)	15MHz	16QAM	26915	75RB#0	22.46
26(824-849)	15MHz	16QAM	26965	1RB#0	23.31
26(824-849)	15MHz	16QAM	26965	1RB#38	23.19
26(824-849)	15MHz	16QAM	26965	1RB#74	23.31
26(824-849)	15MHz	16QAM	26965	38RB#0	23.18
26(824-849)	15MHz	16QAM	26965	38RB#18	23.28
26(824-849)	15MHz	16QAM	26965	38RB#37	23.26
26(824-849)	15MHz	16QAM	26965	75RB#0	22.41
26(824-849)	15MHz	64QAM	26865	1RB#0	23.05
26(824-849)	15MHz	64QAM	26865	1RB#38	23.03
26(824-849)	15MHz	64QAM	26865	1RB#74	22.95
26(824-849)	15MHz	64QAM	26865	38RB#0	23.03
26(824-849)	15MHz	64QAM	26865	38RB#18	23.16
26(824-849)	15MHz	64QAM	26865	38RB#37	23.27
26(824-849)	15MHz	64QAM	26865	75RB#0	22.49
26(824-849)	15MHz	64QAM	26915	1RB#0	23.16
26(824-849)	15MHz	64QAM	26915	1RB#38	23.03
26(824-849)	15MHz	64QAM	26915	1RB#74	23.07
26(824-849)	15MHz	64QAM	26915	38RB#0	23.01
26(824-849)	15MHz	64QAM	26915	38RB#18	23.09
26(824-849)	15MHz	64QAM	26915	38RB#37	23.11
26(824-849)	15MHz	64QAM	26915	75RB#0	22.30
26(824-849)	15MHz	64QAM	26965	1RB#0	23.16
26(824-849)	15MHz	64QAM	26965	1RB#38	23.09
26(824-849)	15MHz	64QAM	26965	1RB#74	23.09
26(824-849)	15MHz	64QAM	26965	38RB#0	23.14

26(824-849)	15MHz	64QAM	26965	38RB#18	23.28
26(824-849)	15MHz	64QAM	26965	38RB#37	23.31
26(824-849)	15MHz	64QAM	26965	75RB#0	22.43

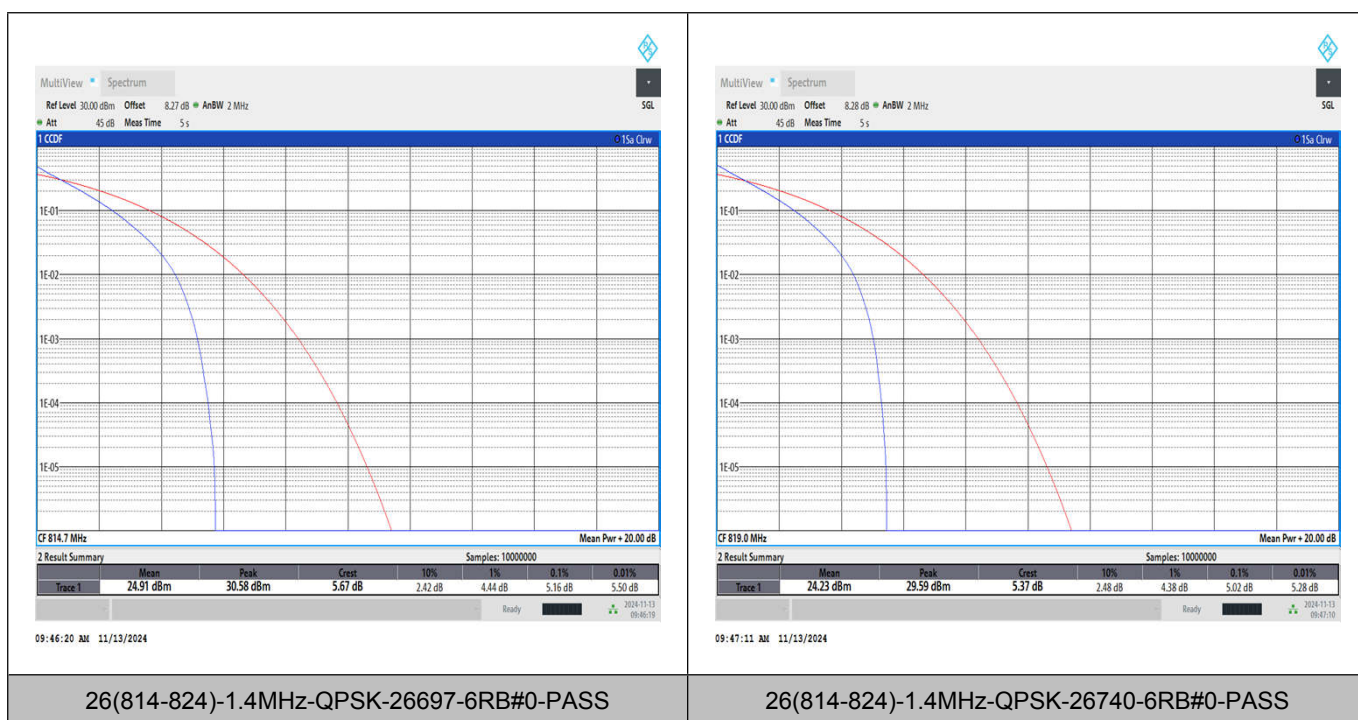
1.2 Peak-to-Average Ratio

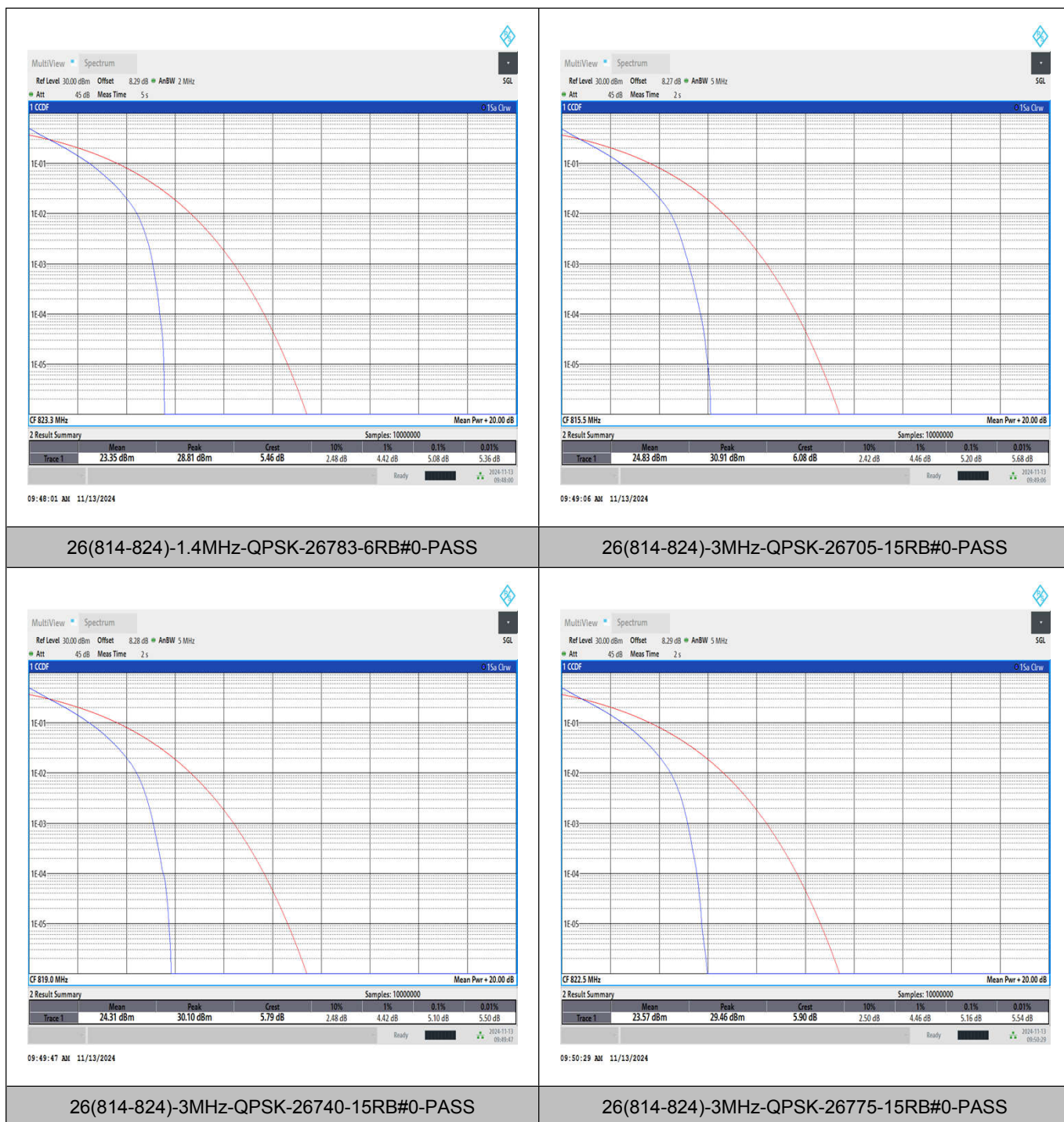
1.2.1 Test Result

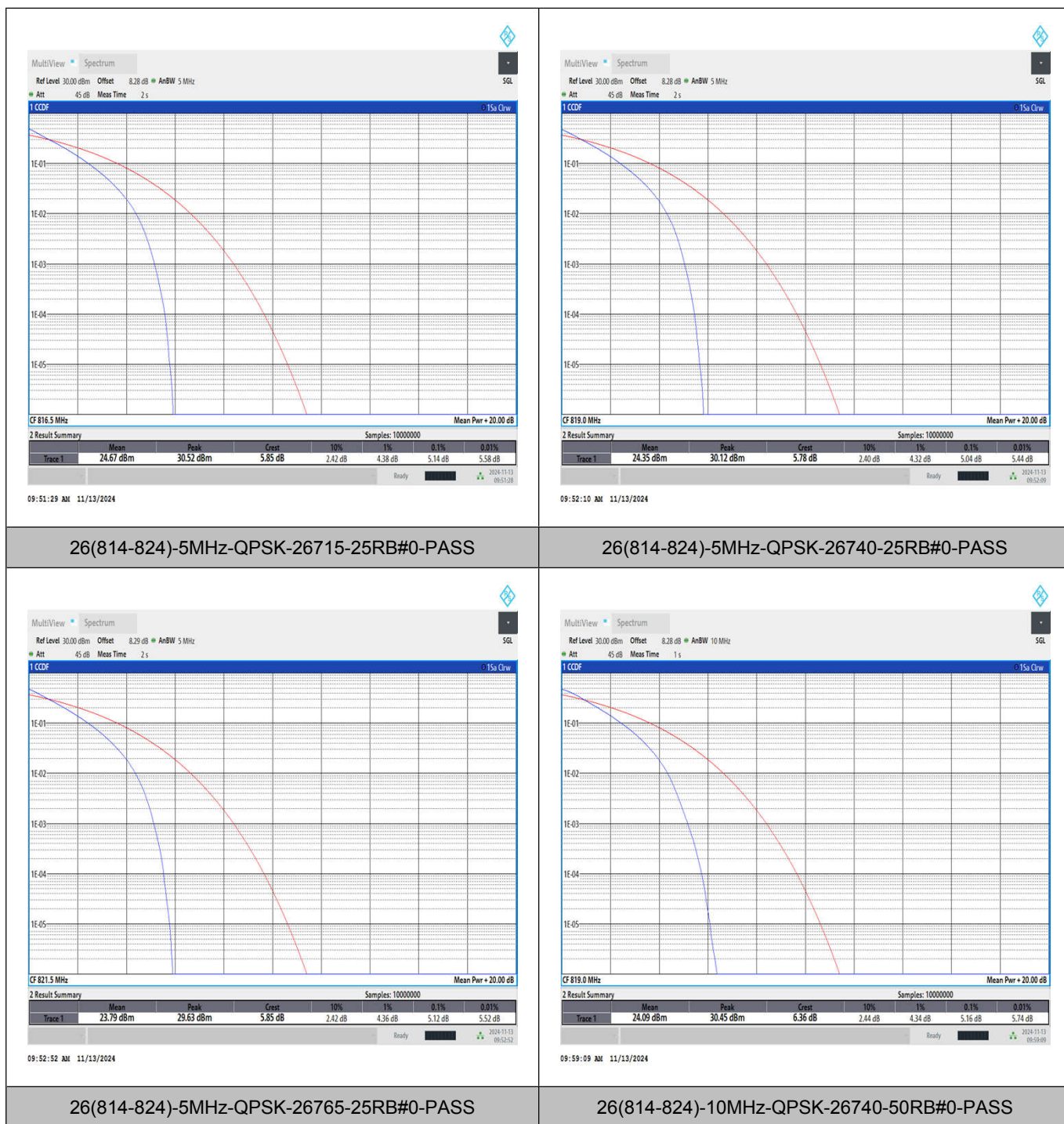
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
26(814-824)	1.4MHz	QPSK	26697	6RB#0	5.16	13	PASS
26(814-824)	1.4MHz	QPSK	26740	6RB#0	5.02	13	PASS
26(814-824)	1.4MHz	QPSK	26783	6RB#0	5.08	13	PASS
26(814-824)	3MHz	QPSK	26705	15RB#0	5.20	13	PASS
26(814-824)	3MHz	QPSK	26740	15RB#0	5.10	13	PASS
26(814-824)	3MHz	QPSK	26775	15RB#0	5.16	13	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	5.14	13	PASS
26(814-824)	5MHz	QPSK	26740	25RB#0	5.04	13	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	5.12	13	PASS
26(814-824)	10MHz	QPSK	26740	50RB#0	5.16	13	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	5.30	13	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	5.16	13	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	5.08	13	PASS
26(814-824)	1.4MHz	16QAM	26697	6RB#0	5.94	13	PASS
26(814-824)	1.4MHz	16QAM	26740	6RB#0	5.86	13	PASS
26(814-824)	1.4MHz	16QAM	26783	6RB#0	5.90	13	PASS
26(814-824)	3MHz	16QAM	26705	15RB#0	5.98	13	PASS
26(814-824)	3MHz	16QAM	26740	15RB#0	5.84	13	PASS
26(814-824)	3MHz	16QAM	26775	15RB#0	5.90	13	PASS
26(814-824)	5MHz	16QAM	26715	25RB#0	5.90	13	PASS
26(814-824)	5MHz	16QAM	26740	25RB#0	5.82	13	PASS
26(814-824)	5MHz	16QAM	26765	25RB#0	5.90	13	PASS
26(814-824)	10MHz	16QAM	26740	50RB#0	5.96	13	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	6.06	13	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	6.02	13	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	5.96	13	PASS
26(814-824)	1.4MHz	64QAM	26697	6RB#0	5.98	13	PASS
26(814-824)	1.4MHz	64QAM	26740	6RB#0	5.70	13	PASS
26(814-824)	1.4MHz	64QAM	26783	6RB#0	5.86	13	PASS

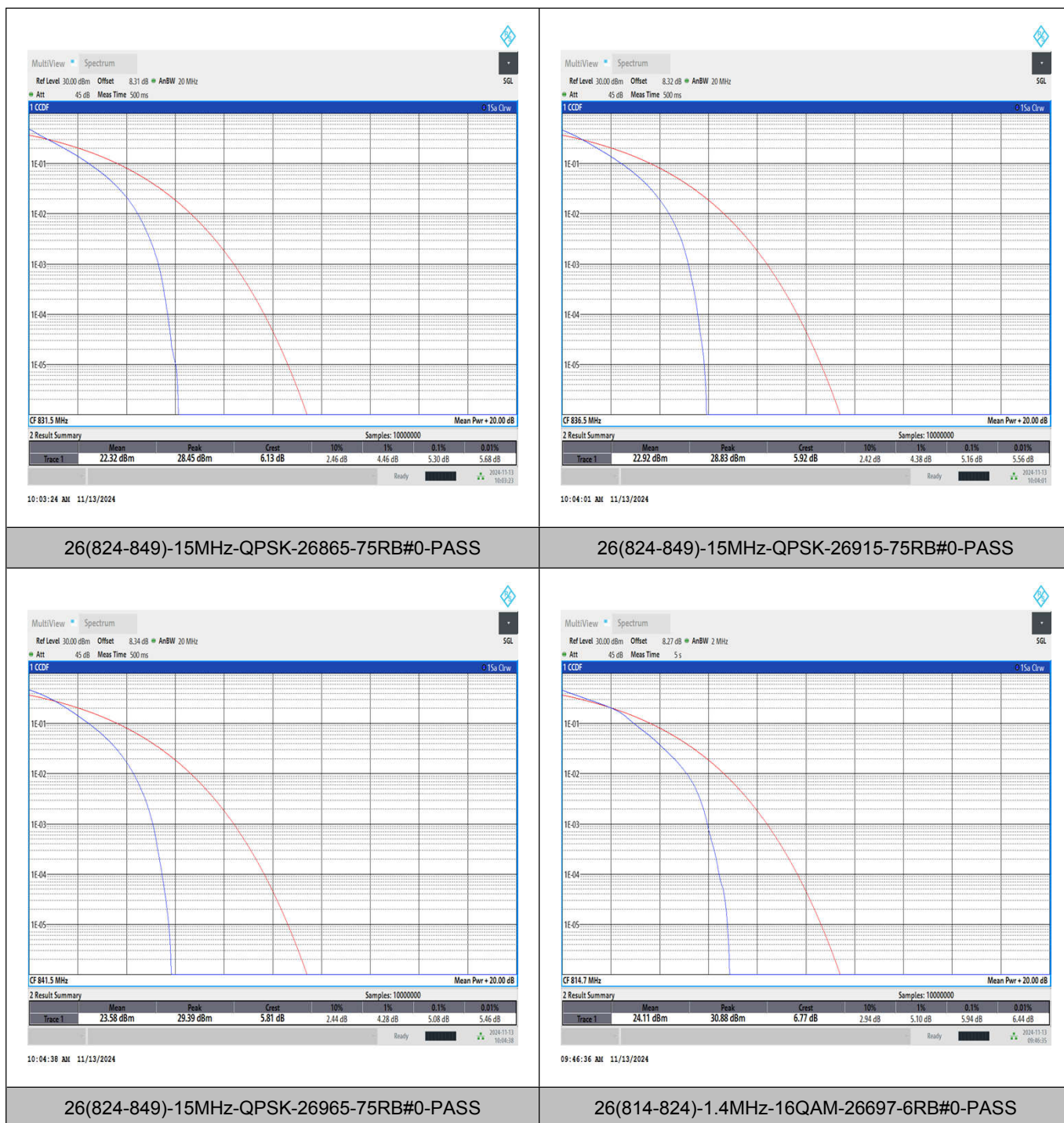
26(814-824)	3MHz	64QAM	26705	15RB#0	6.40	13	PASS
26(814-824)	3MHz	64QAM	26740	15RB#0	6.28	13	PASS
26(814-824)	3MHz	64QAM	26775	15RB#0	6.44	13	PASS
26(814-824)	5MHz	64QAM	26715	25RB#0	6.34	13	PASS
26(814-824)	5MHz	64QAM	26740	25RB#0	6.34	13	PASS
26(814-824)	5MHz	64QAM	26765	25RB#0	6.38	13	PASS
26(814-824)	10MHz	64QAM	26740	50RB#0	6.36	13	PASS
26(824-849)	15MHz	64QAM	26865	75RB#0	6.42	13	PASS
26(824-849)	15MHz	64QAM	26915	75RB#0	6.46	13	PASS
26(824-849)	15MHz	64QAM	26965	75RB#0	6.36	13	PASS

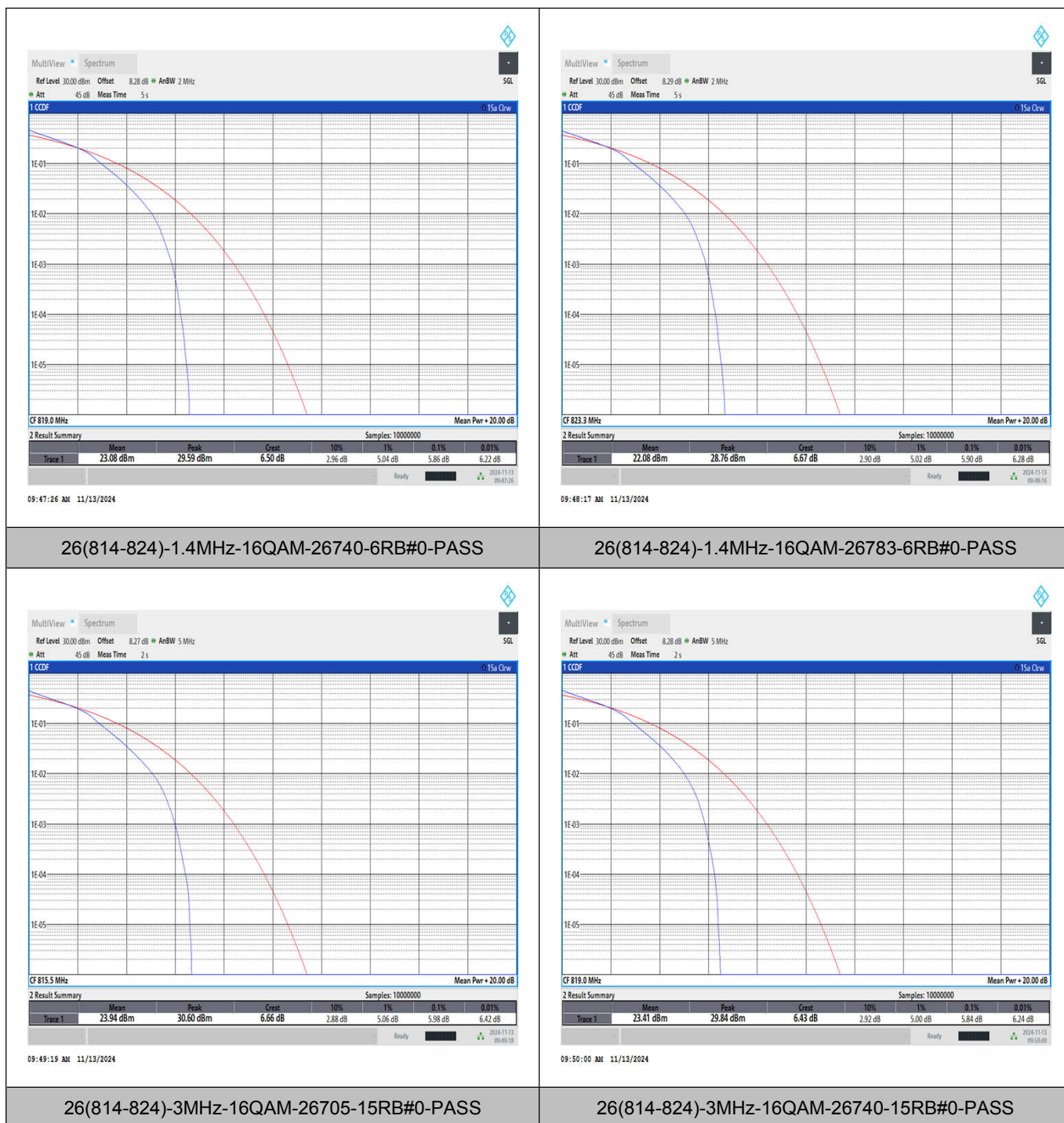
1.2.2 Test Graphs

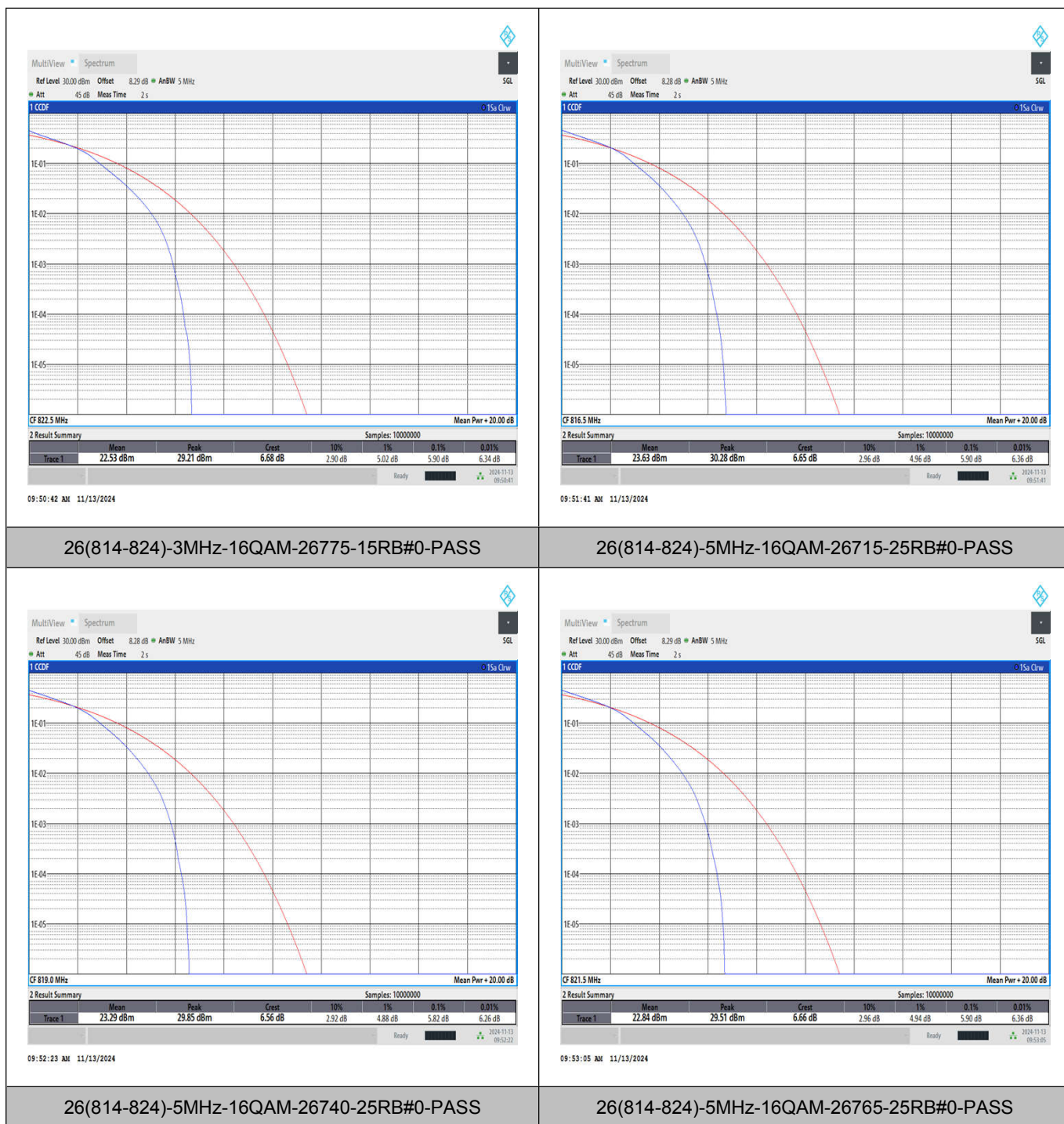


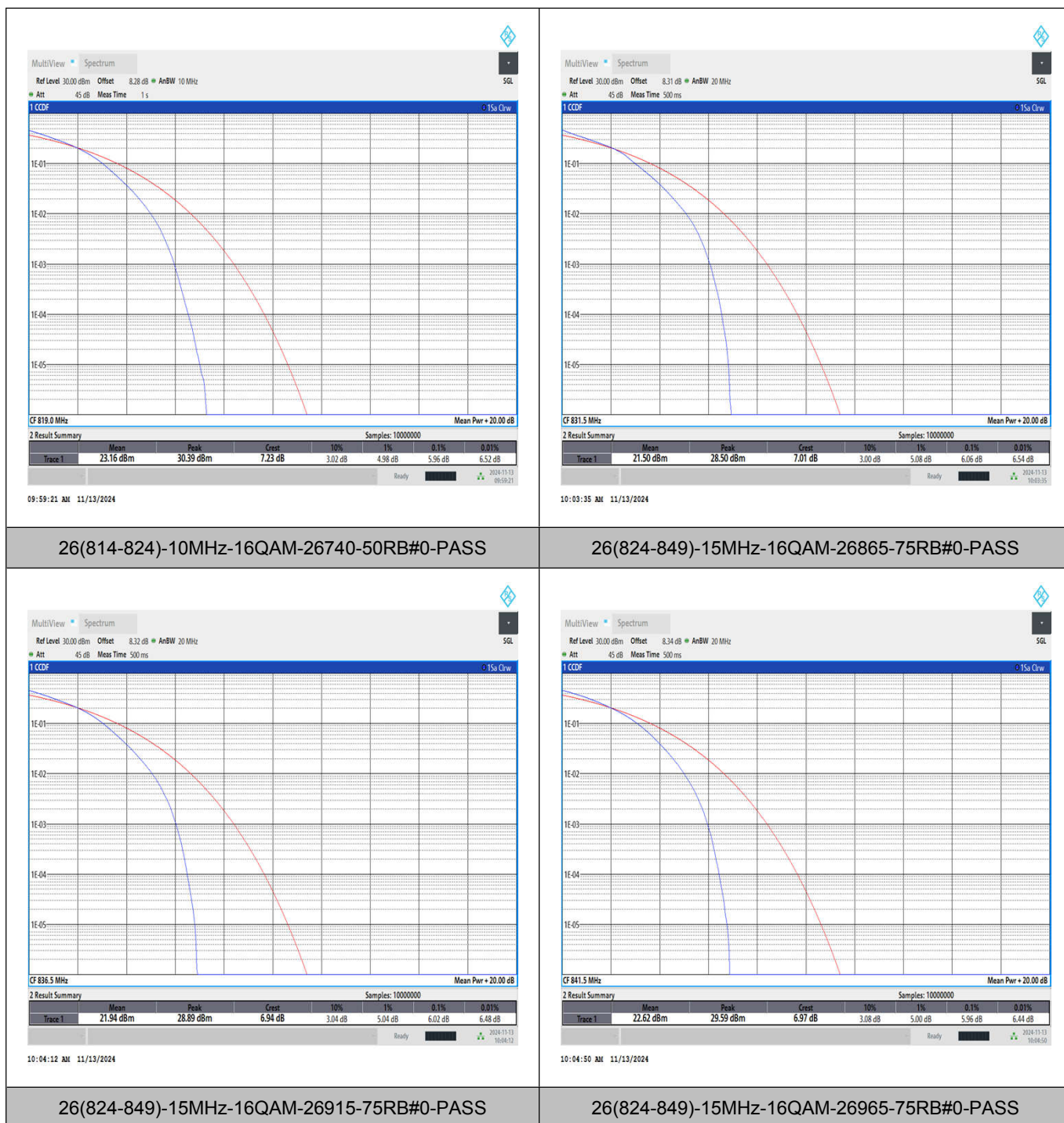


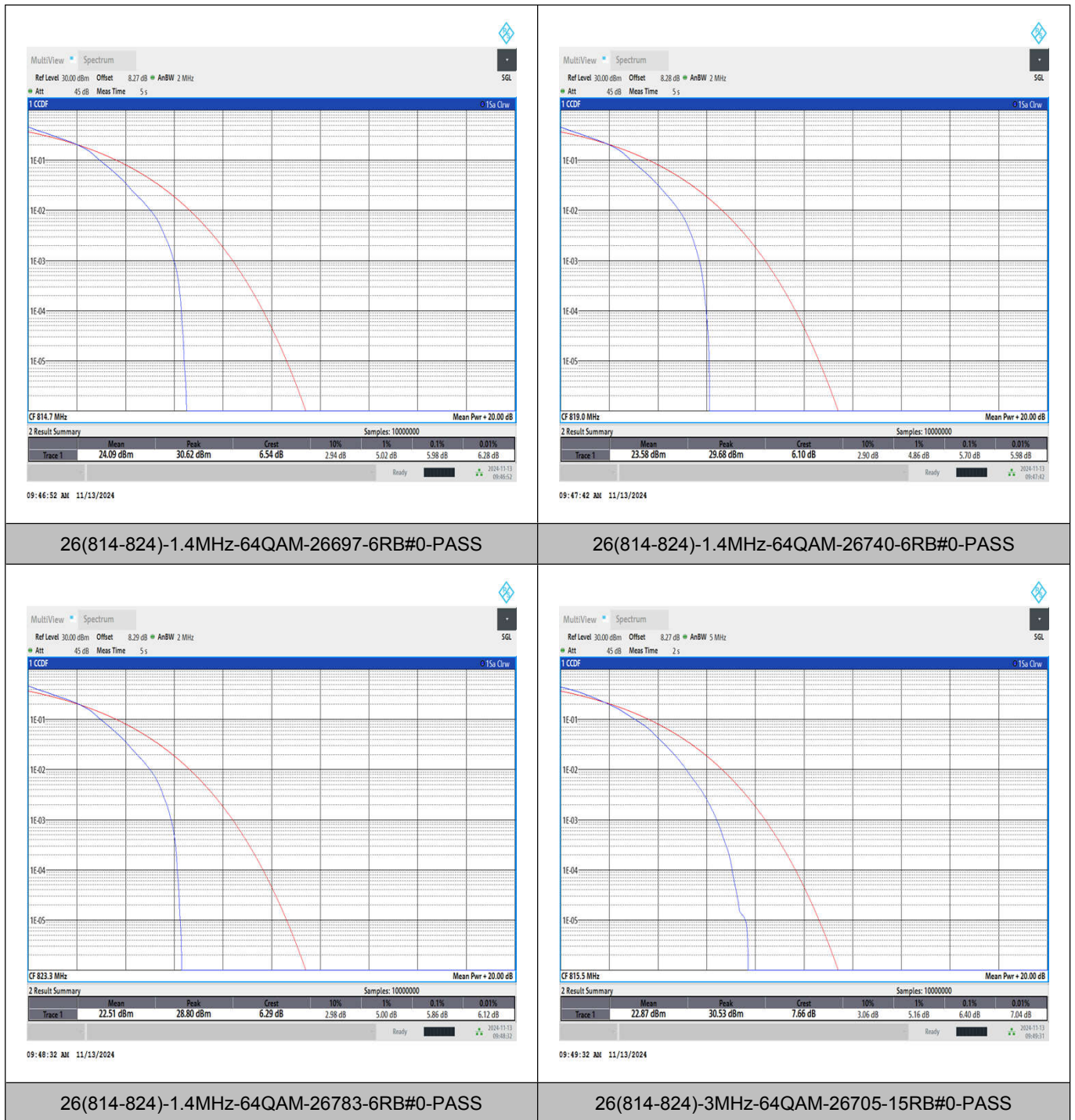


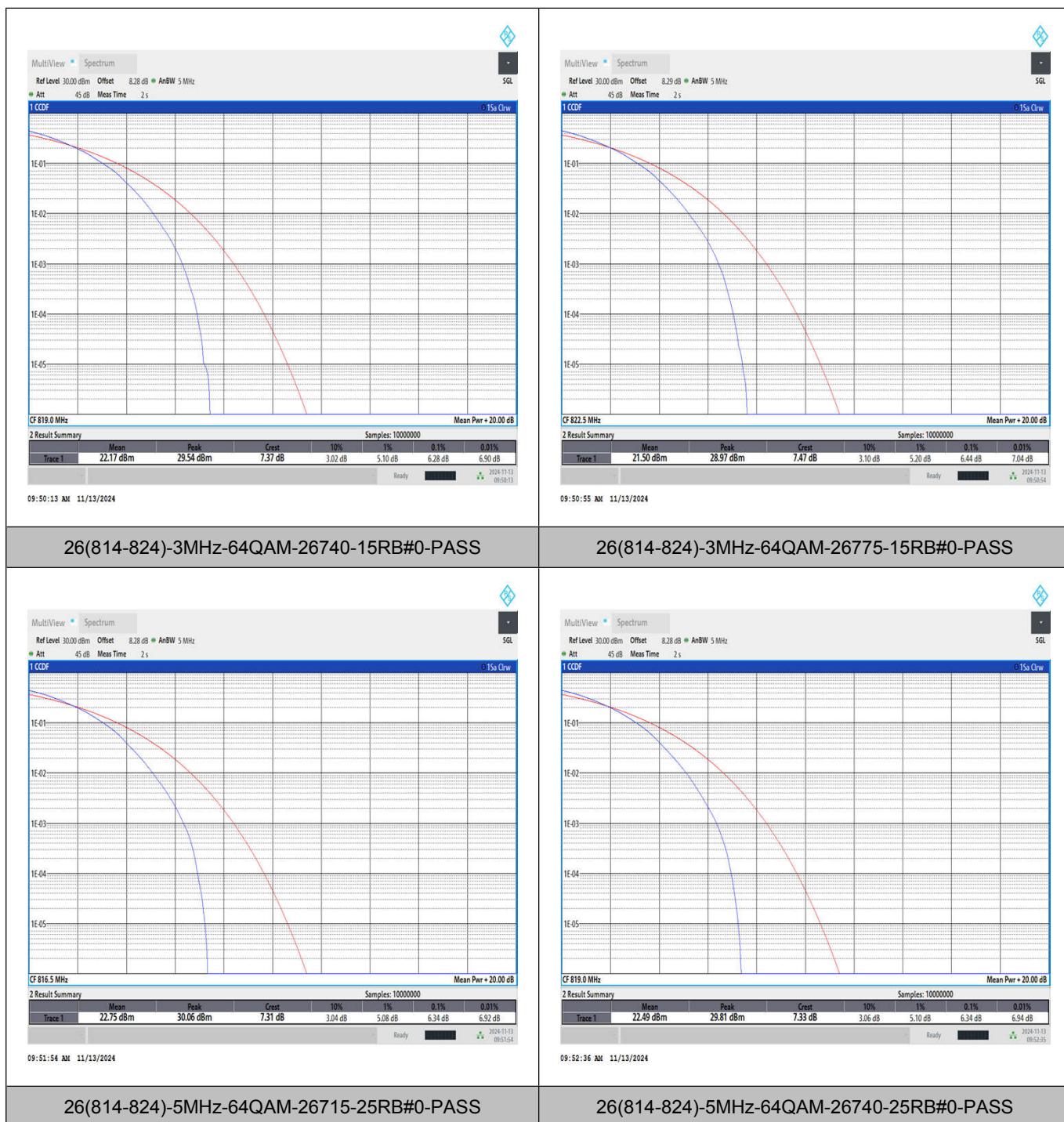


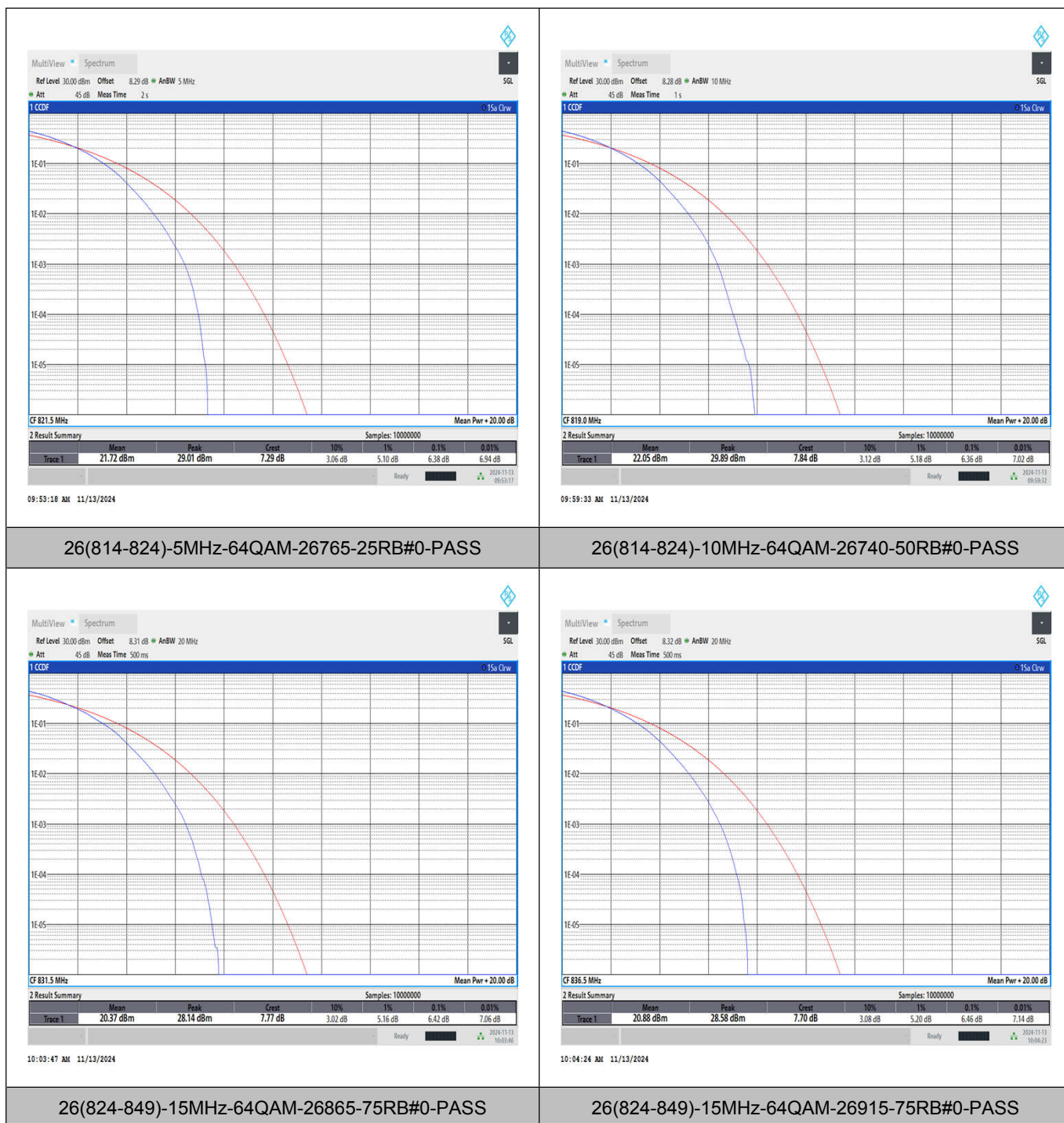


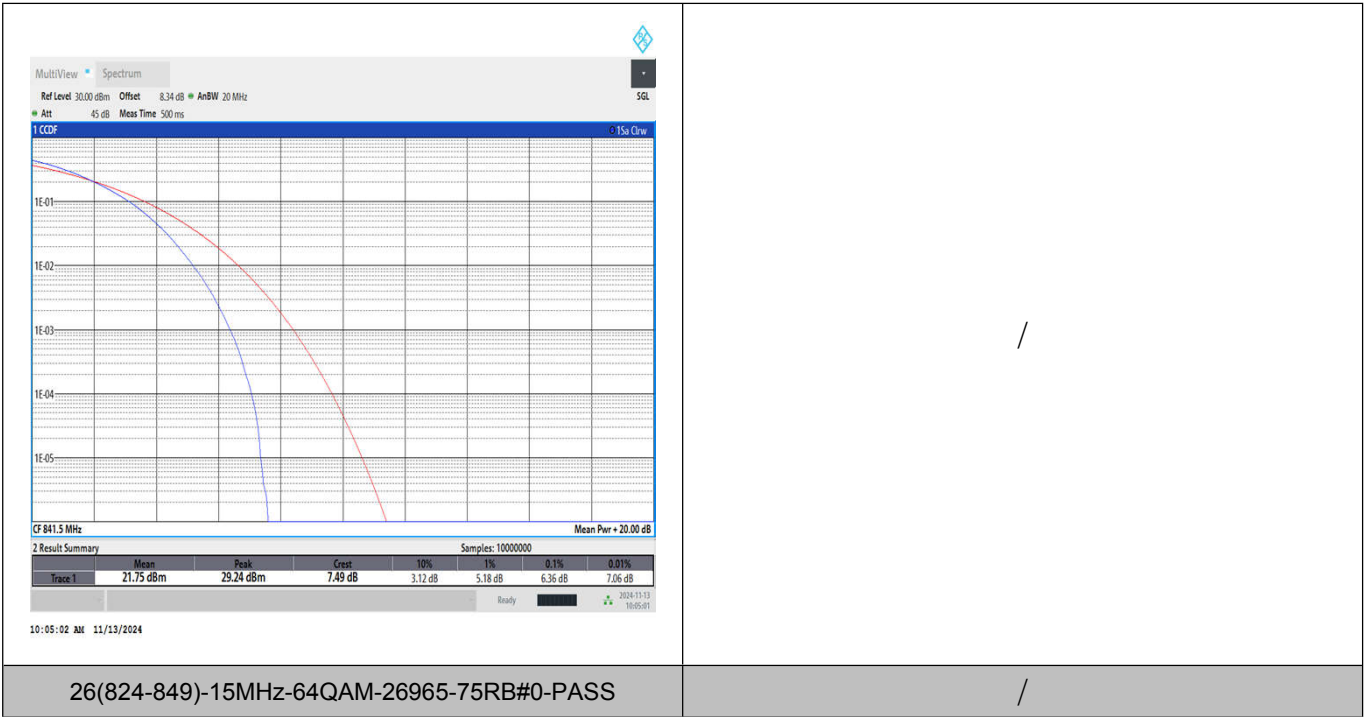












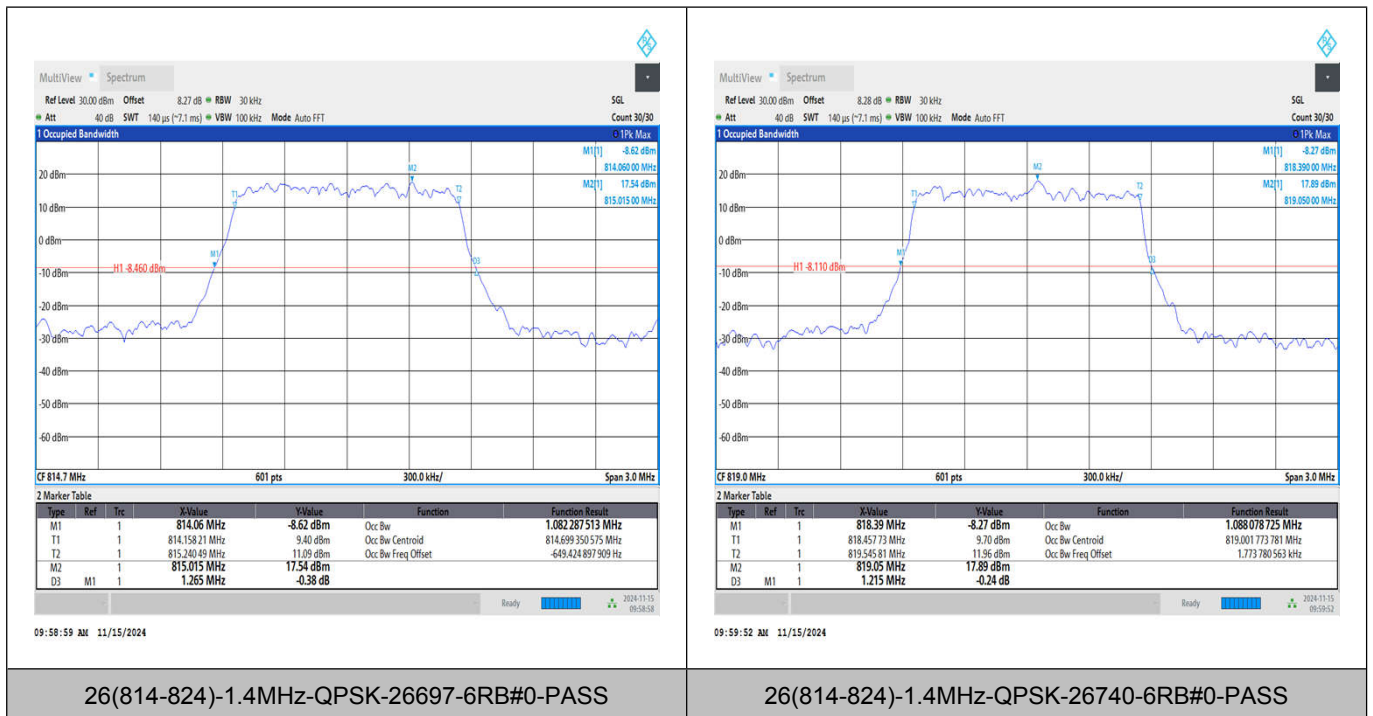
1.3 OCCUPIED BANDWIDTH

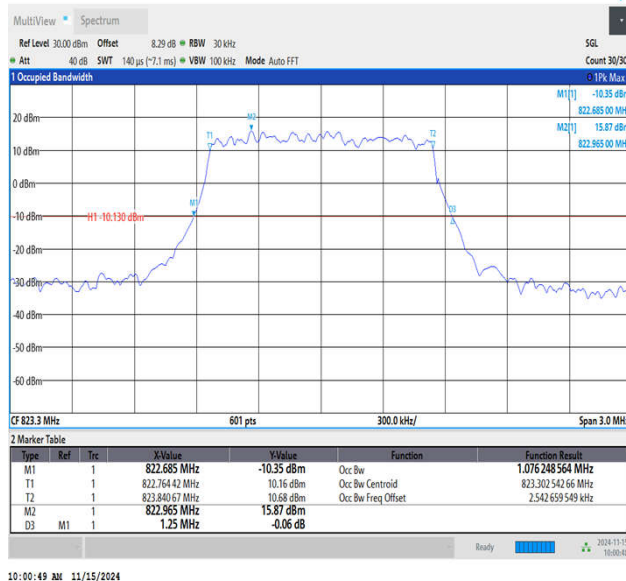
1.3.1 Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
26(814-824)	1.4MHz	QPSK	26697	6RB#0	1.082	1.26	PASS
26(814-824)	1.4MHz	QPSK	26740	6RB#0	1.088	1.22	PASS
26(814-824)	1.4MHz	QPSK	26783	6RB#0	1.076	1.25	PASS
26(814-824)	1.4MHz	16QAM	26697	6RB#0	1.096	1.28	PASS
26(814-824)	1.4MHz	16QAM	26740	6RB#0	1.091	1.26	PASS
26(814-824)	1.4MHz	16QAM	26783	6RB#0	1.09	1.27	PASS
26(814-824)	1.4MHz	64QAM	26697	6RB#0	1.093	1.28	PASS
26(814-824)	1.4MHz	64QAM	26740	6RB#0	1.096	1.29	PASS
26(814-824)	1.4MHz	64QAM	26783	6RB#0	1.085	1.25	PASS
26(814-824)	3MHz	QPSK	26705	15RB#0	2.695	2.91	PASS
26(814-824)	3MHz	QPSK	26740	15RB#0	2.685	2.88	PASS
26(814-824)	3MHz	QPSK	26775	15RB#0	2.71	2.96	PASS
26(814-824)	3MHz	16QAM	26705	15RB#0	2.69	2.92	PASS
26(814-824)	3MHz	16QAM	26740	15RB#0	2.687	2.92	PASS
26(814-824)	3MHz	16QAM	26775	15RB#0	2.7	2.91	PASS
26(814-824)	3MHz	64QAM	26705	15RB#0	2.695	2.92	PASS
26(814-824)	3MHz	64QAM	26740	15RB#0	2.694	2.92	PASS
26(814-824)	3MHz	64QAM	26775	15RB#0	2.702	2.99	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	4.501	4.90	PASS
26(814-824)	5MHz	QPSK	26740	25RB#0	4.481	4.90	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	4.473	4.92	PASS
26(814-824)	5MHz	16QAM	26715	25RB#0	4.489	4.91	PASS
26(814-824)	5MHz	16QAM	26740	25RB#0	4.488	4.91	PASS
26(814-824)	5MHz	16QAM	26765	25RB#0	4.484	4.96	PASS
26(814-824)	5MHz	64QAM	26715	25RB#0	4.457	4.92	PASS
26(814-824)	5MHz	64QAM	26740	25RB#0	4.494	4.87	PASS
26(814-824)	5MHz	64QAM	26765	25RB#0	4.49	4.89	PASS

26(814-824)	10MHz	QPSK	26740	50RB#0	8.942	9.67	PASS
26(814-824)	10MHz	16QAM	26740	50RB#0	8.968	9.57	PASS
26(814-824)	10MHz	64QAM	26740	50RB#0	8.919	9.67	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	13.462	14.50	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	13.429	14.55	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	13.362	14.25	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	13.46	14.55	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	13.418	14.60	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	13.342	14.40	PASS
26(824-849)	15MHz	64QAM	26865	75RB#0	13.452	14.30	PASS
26(824-849)	15MHz	64QAM	26915	75RB#0	13.423	14.55	PASS
26(824-849)	15MHz	64QAM	26965	75RB#0	13.349	14.20	PASS

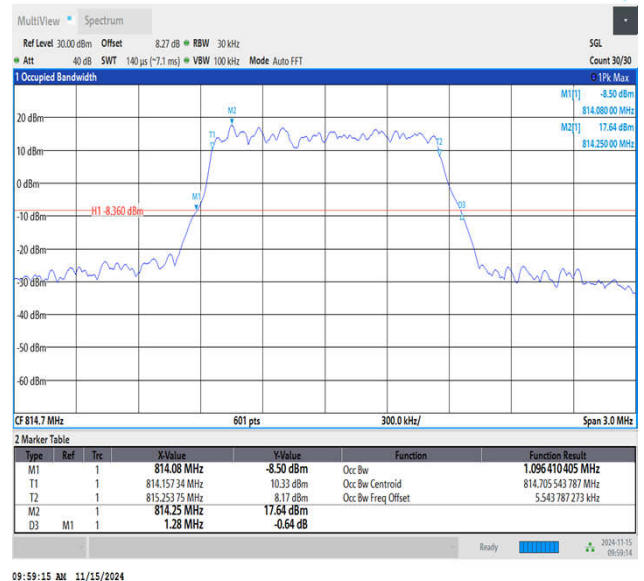
1. 3. 2 Test Graphs





10:00:49 AM 11/15/2024

26(814-824)-1.4MHz-QPSK-26783-6RB#0-PASS



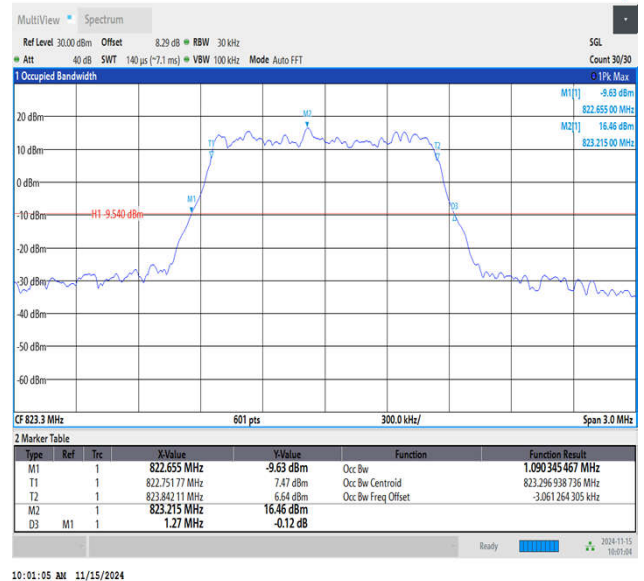
09:59:15 AM 11/15/2024

26(814-824)-1.4MHz-16QAM-26697-6RB#0-PASS



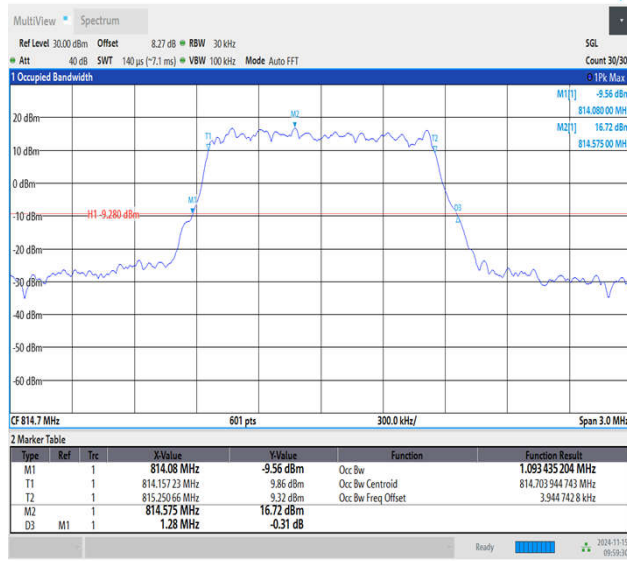
10:00:09 AM 11/15/2024

26(814-824)-1.4MHz-16QAM-26740-6RB#0-PASS



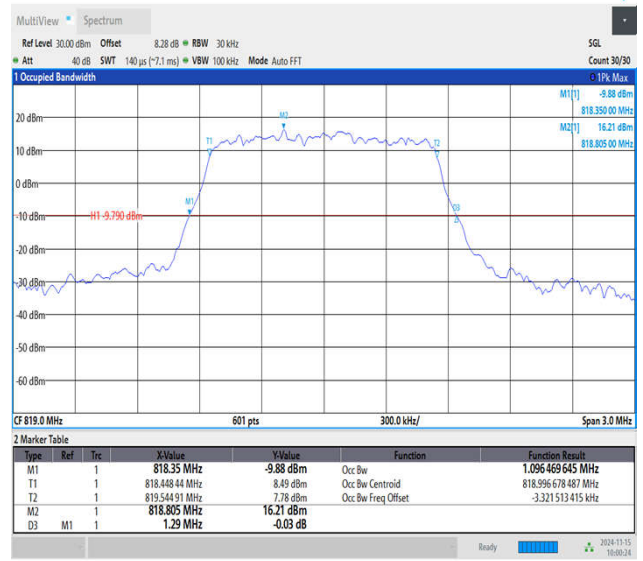
10:01:05 AM 11/15/2024

26(814-824)-1.4MHz-16QAM-26783-6RB#0-PASS



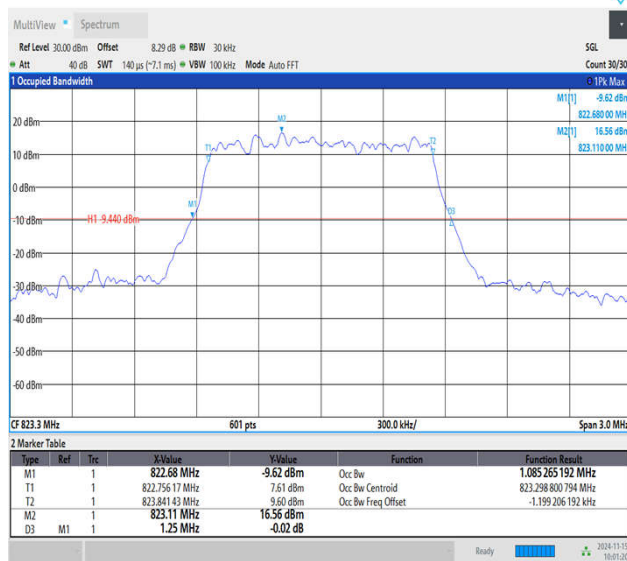
09:59:31 AM 11/15/2024

26(814-824)-1.4MHz-64QAM-26697-6RB#0-PASS



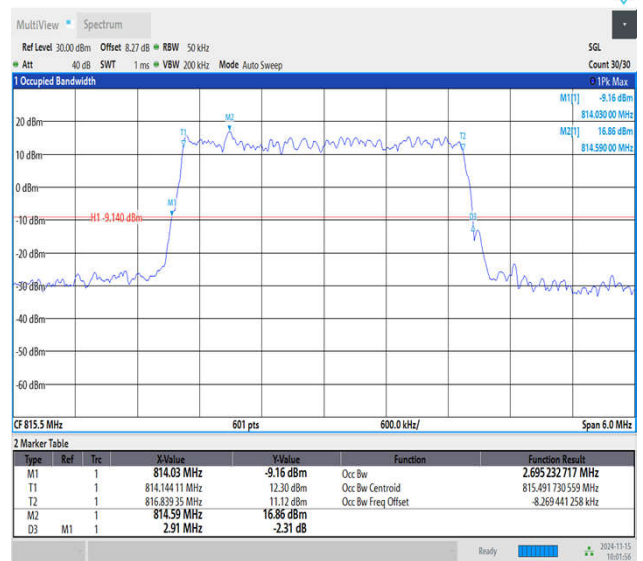
10:00:25 AM 11/15/2024

26(814-824)-1.4MHz-64QAM-26740-6RB#0-PASS



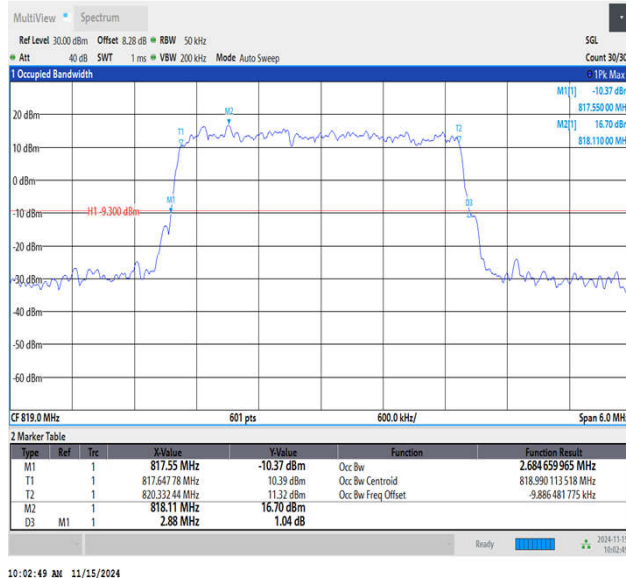
10:01:21 AM 11/15/2024

26(814-824)-1.4MHz-64QAM-26783-6RB#0-PASS



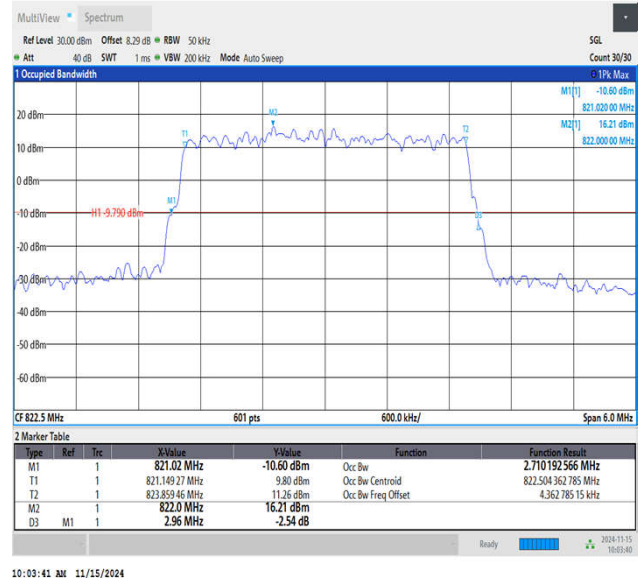
10:01:57 AM 11/15/2024

26(814-824)-3MHz-QPSK-26705-15RB#0-PASS



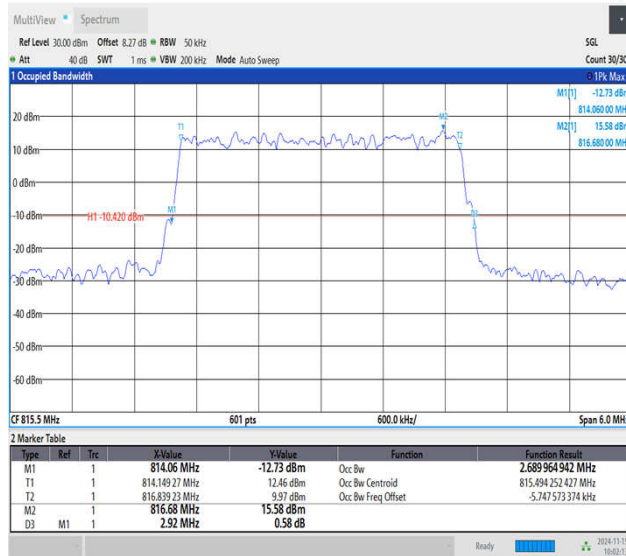
10:02:49 AM 11/15/2024

26(814-824)-3MHz-QPSK-26740-15RB#0-PASS



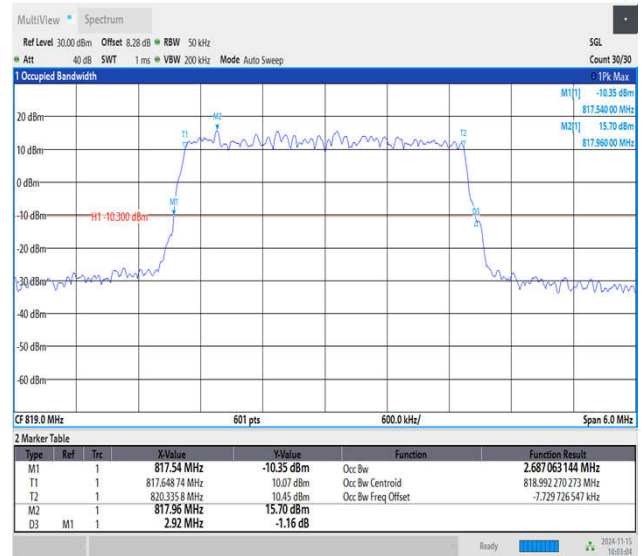
10:03:41 AM 11/15/2024

26(814-824)-3MHz-QPSK-26775-15RB#0-PASS



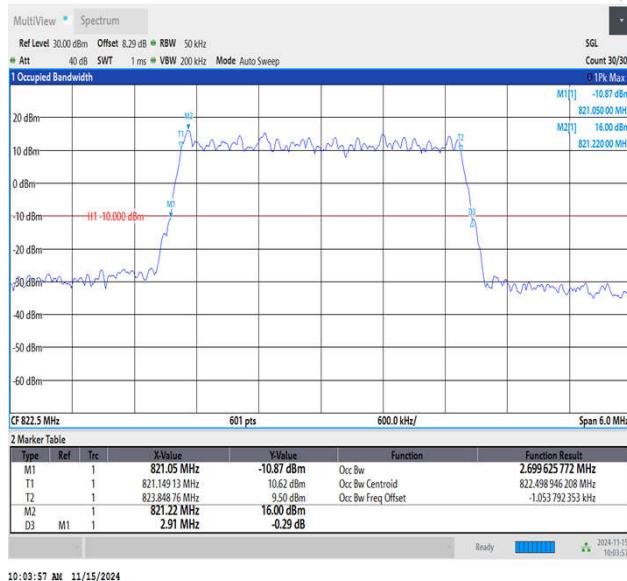
10:02:14 AM 11/15/2024

26(814-824)-3MHz-16QAM-26705-15RB#0-PASS



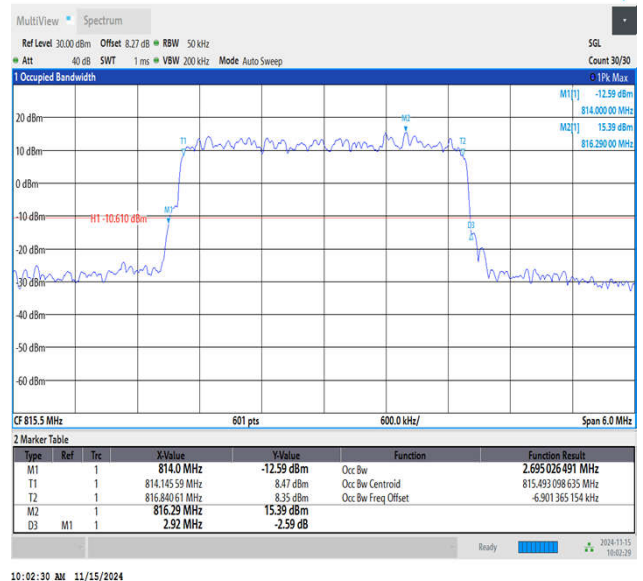
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26(814-824)-3MHz-16QAM-26740-15RB#0-PASS



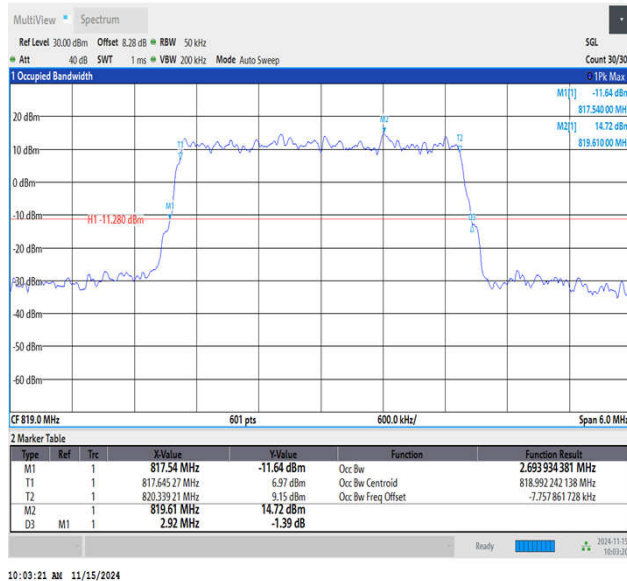
10:03:57 AM 11/15/2024

26(814-824)-3MHz-16QAM-26775-15RB#0-PASS



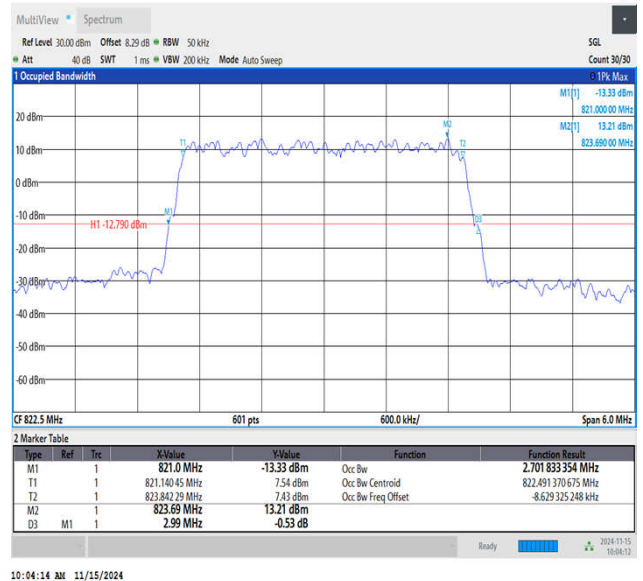
10:02:30 AM 11/15/2024

26(814-824)-3MHz-64QAM-26705-15RB#0-PASS



10:03:21 AM 11/15/2024

26(814-824)-3MHz-64QAM-26740-15RB#0-PASS



10:04:14 AM 11/15/2024

26(814-824)-3MHz-64QAM-26775-15RB#0-PASS