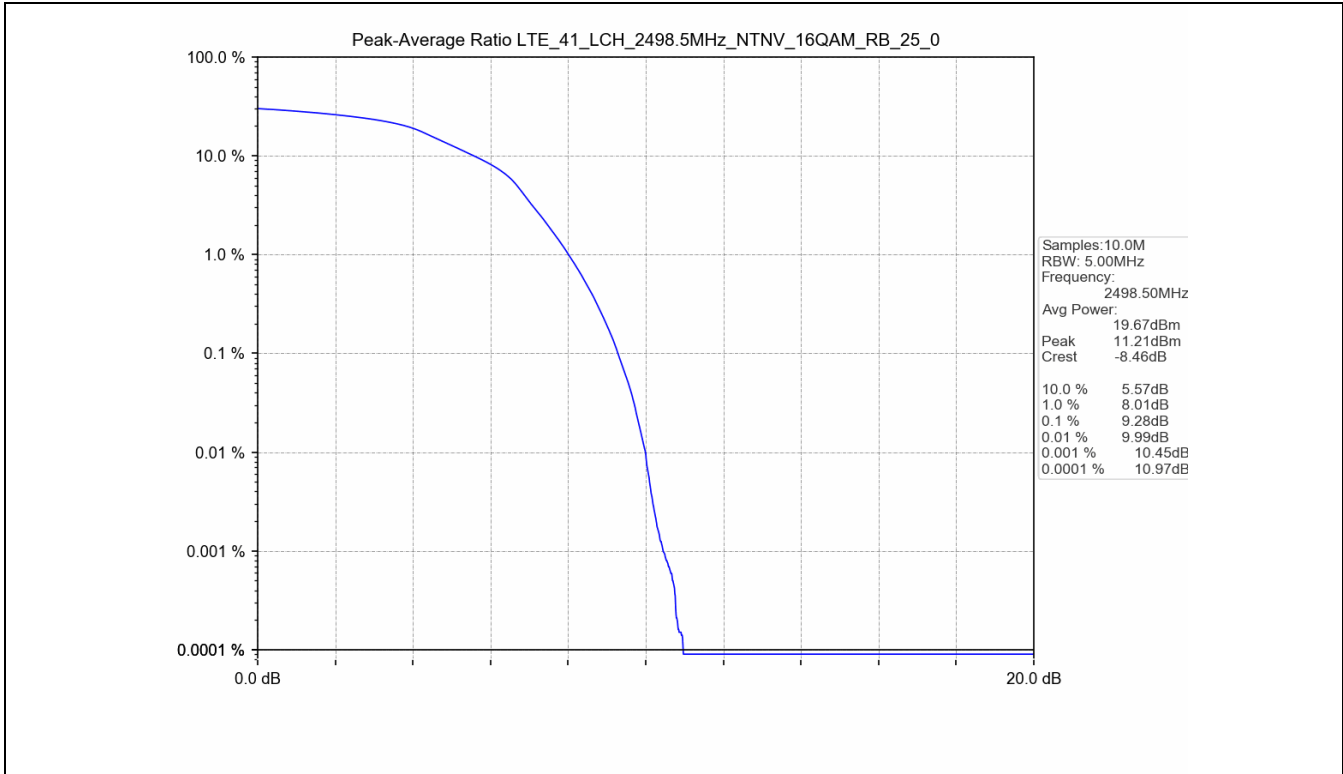


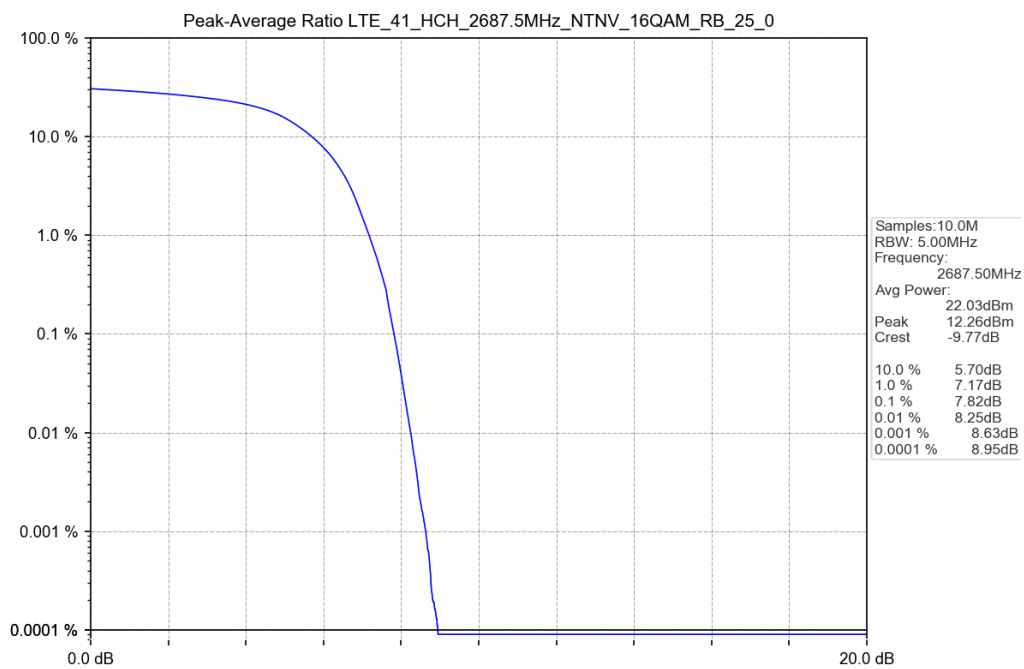
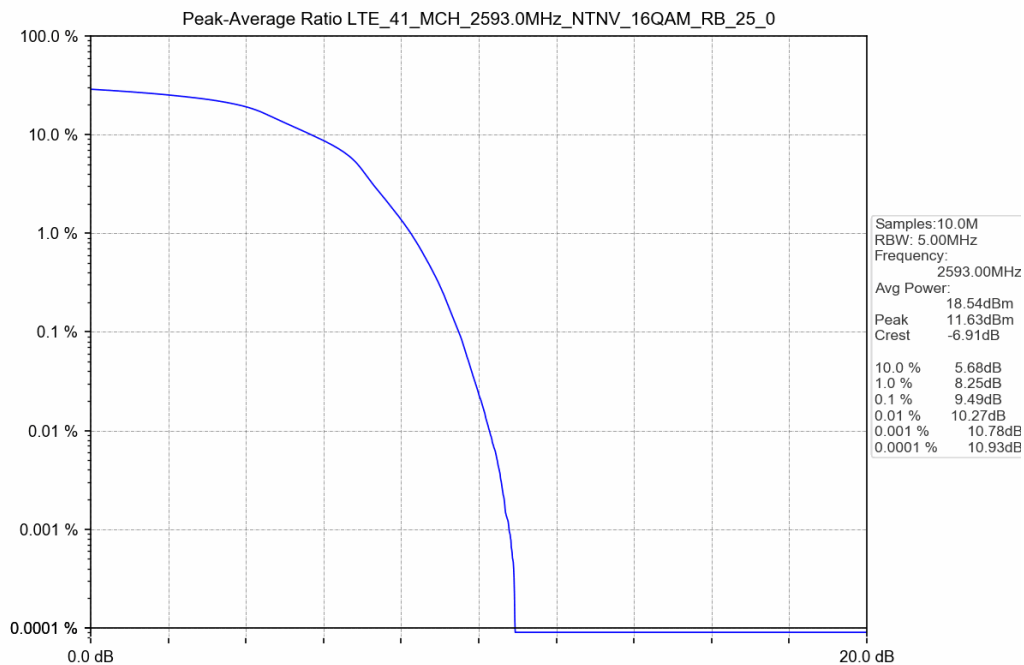
4. Peak-Average Ratio

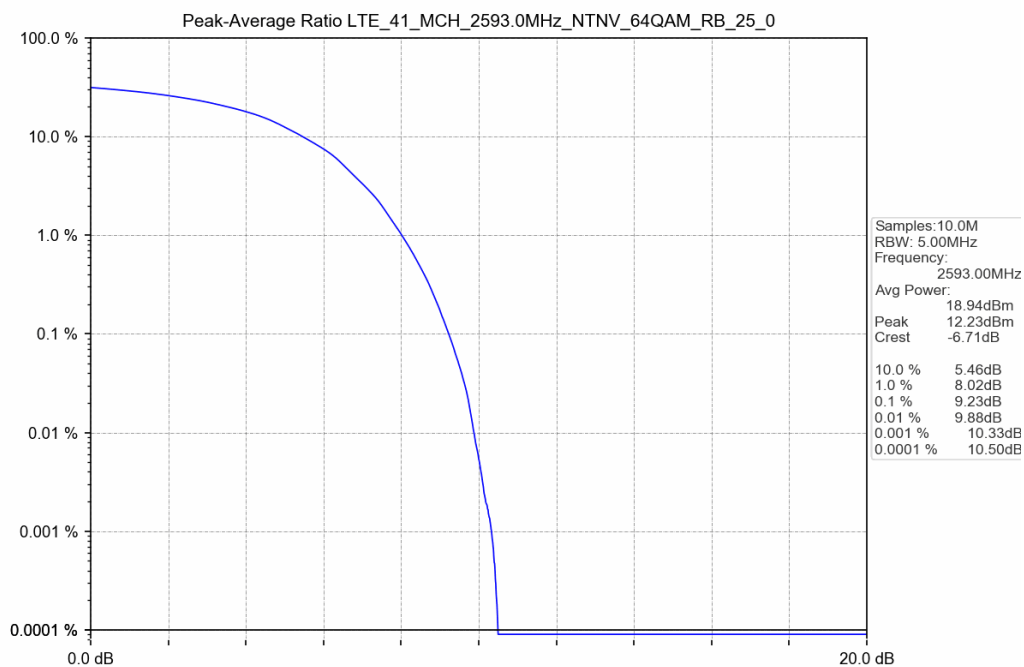
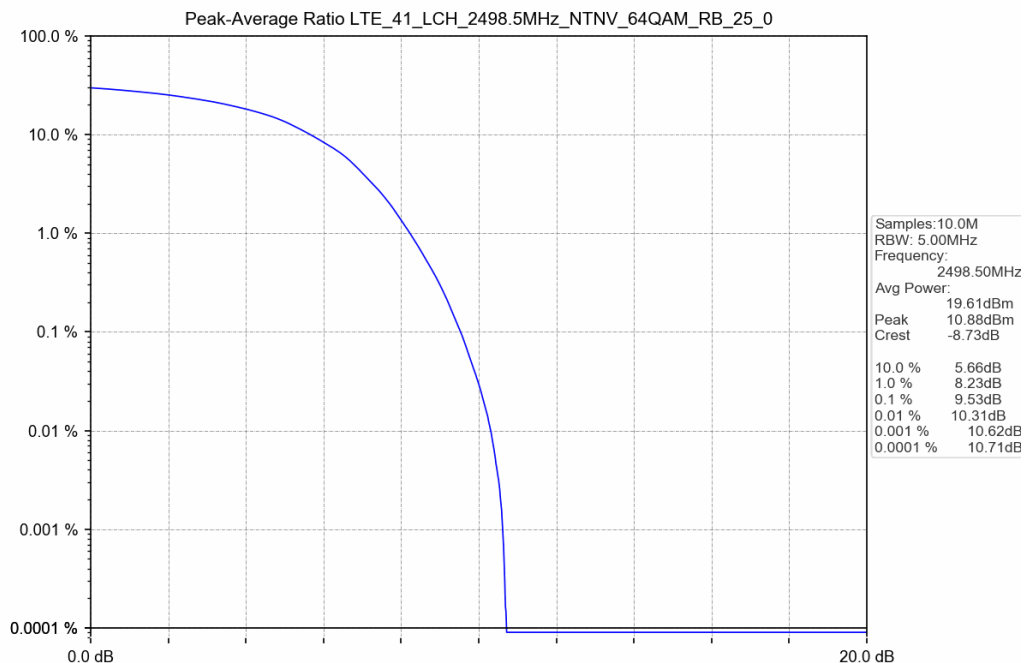
4.1 Test Result

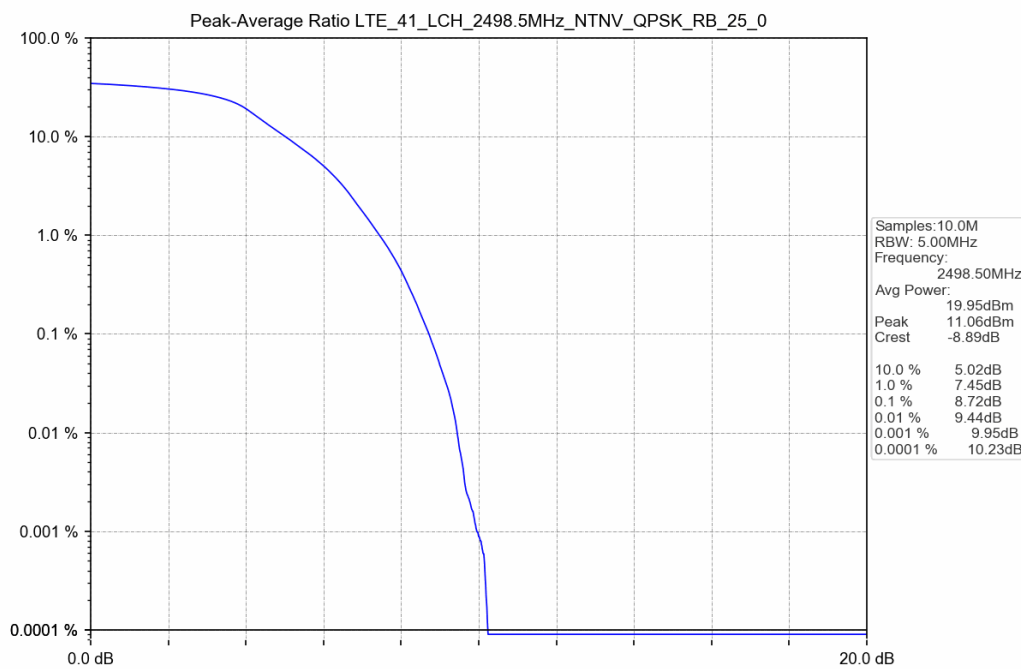
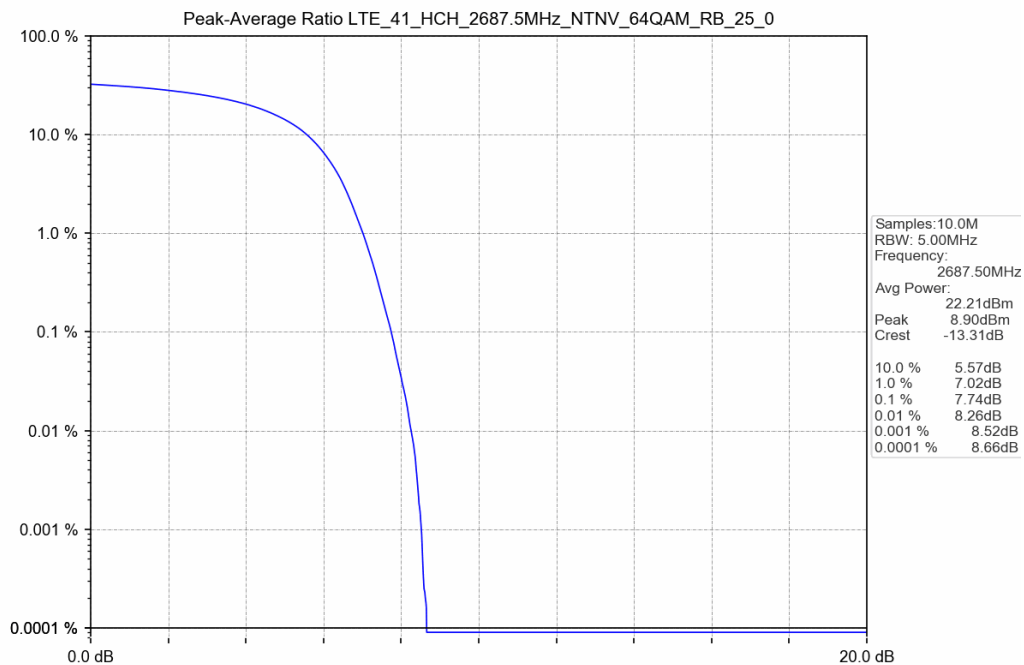
Test Band: 41 5MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	25	0	8.72	8.75	7.32	13	PASS
16QAM	25	0	9.28	9.49	7.82	13	PASS
64QAM	25	0	9.53	9.23	7.74	13	PASS

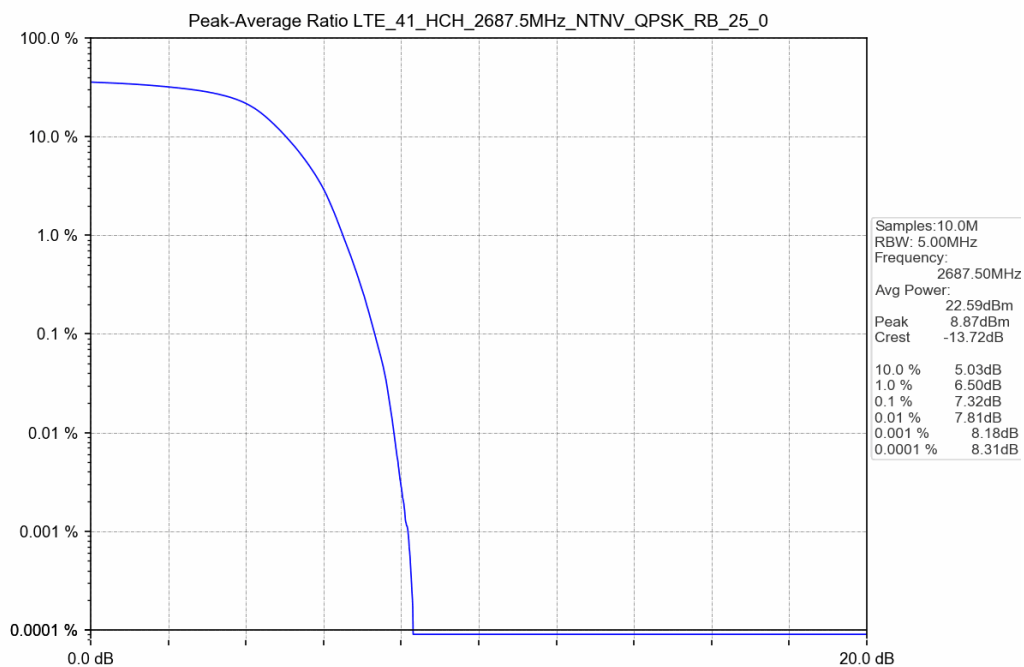
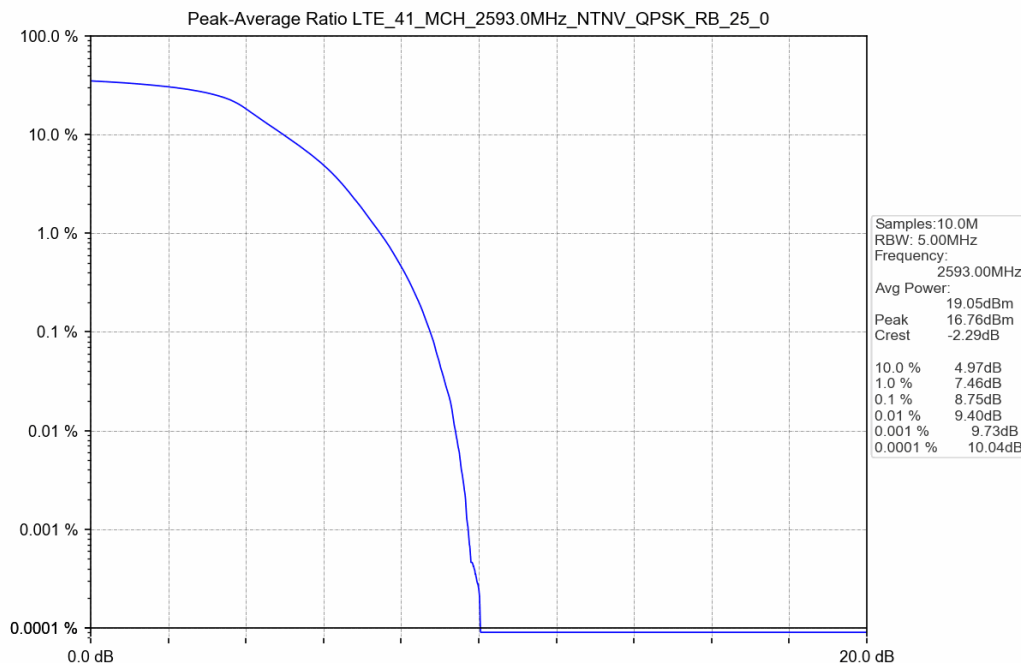
4.2 Test Graph





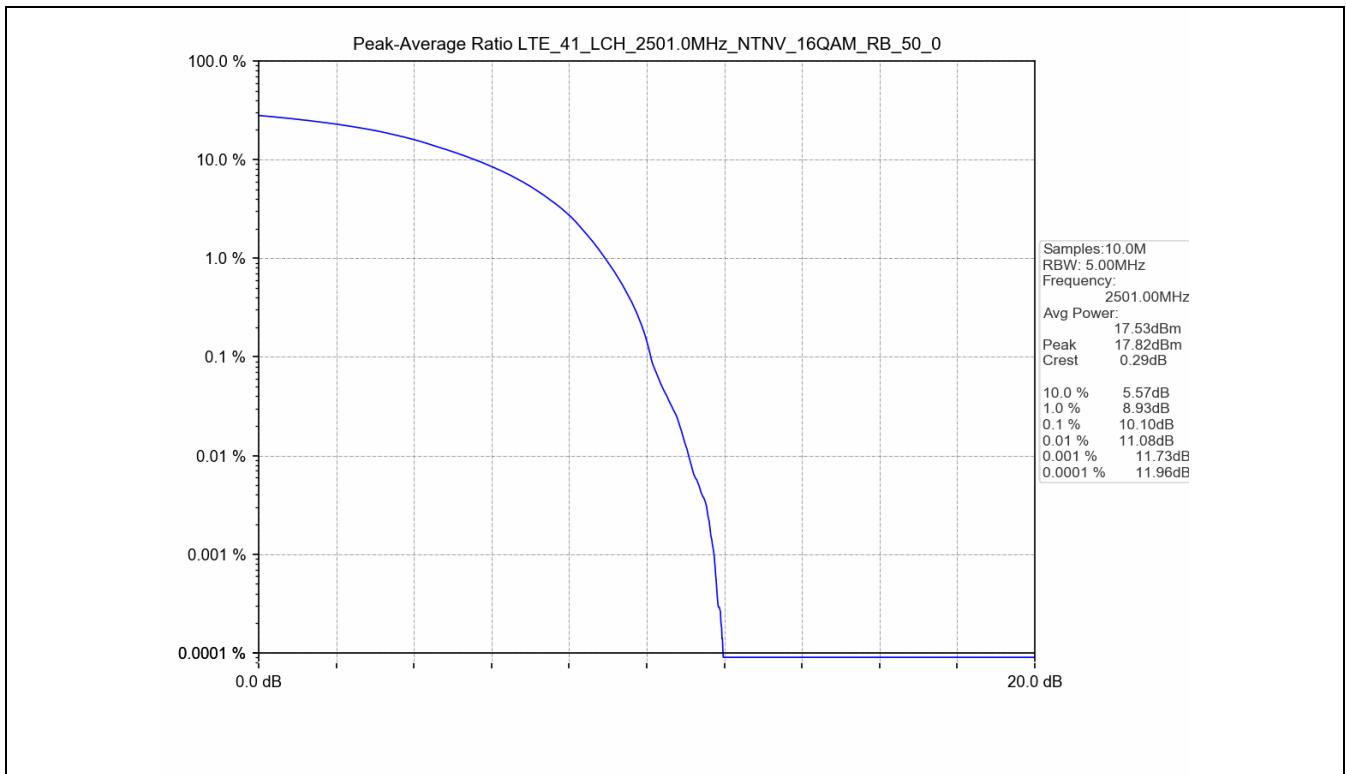


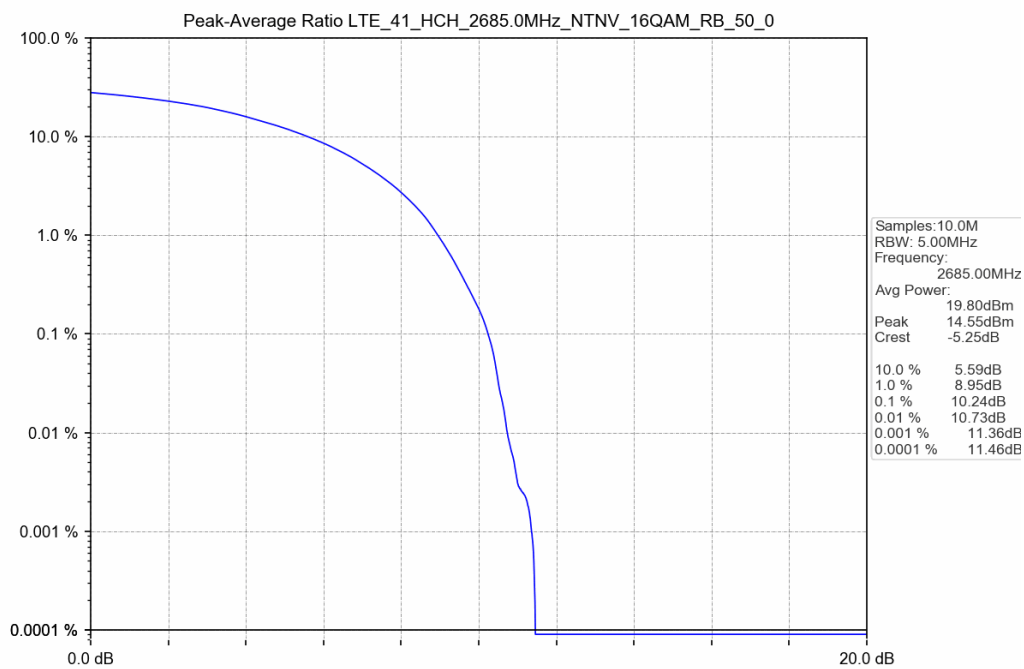
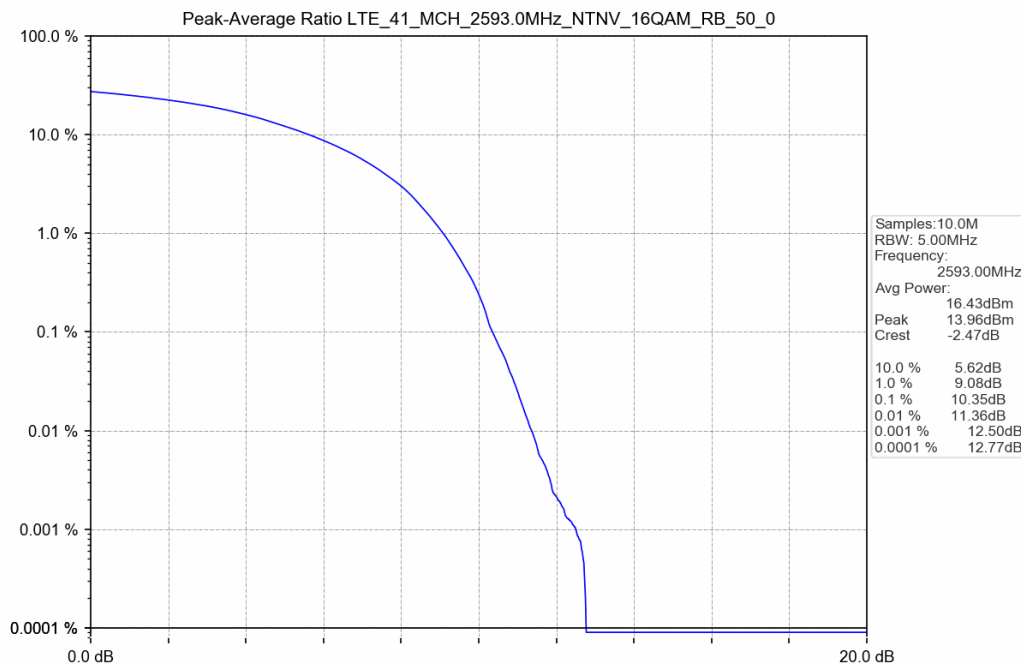


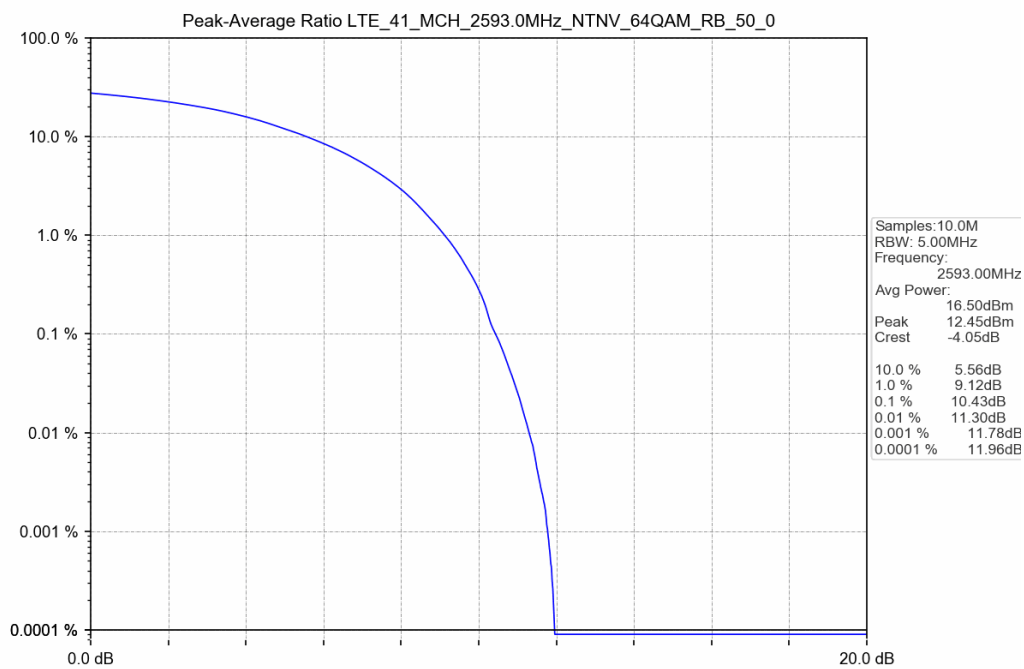
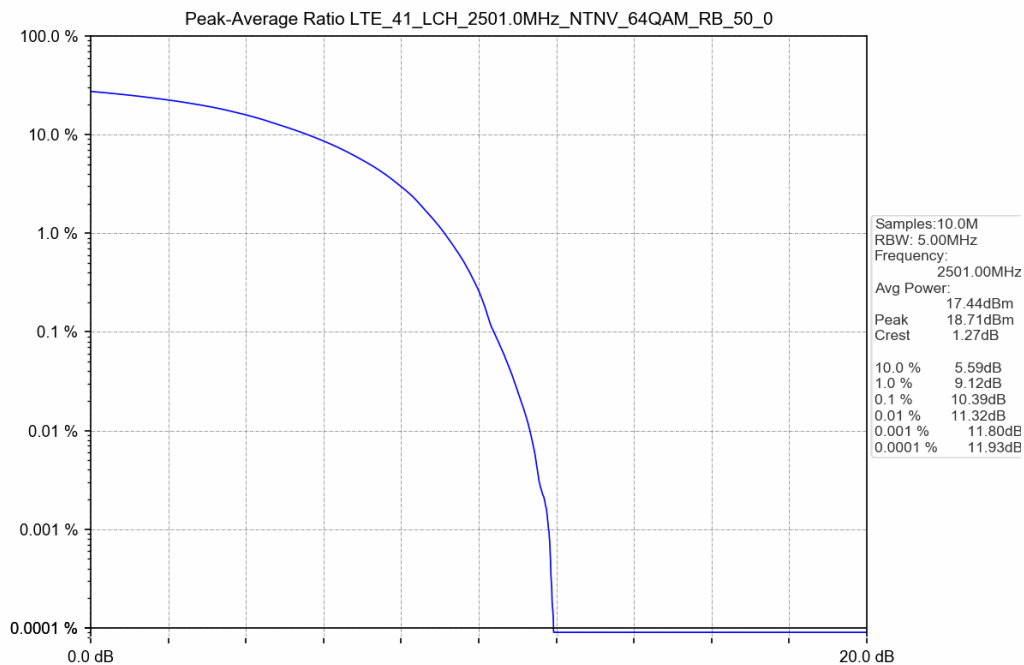


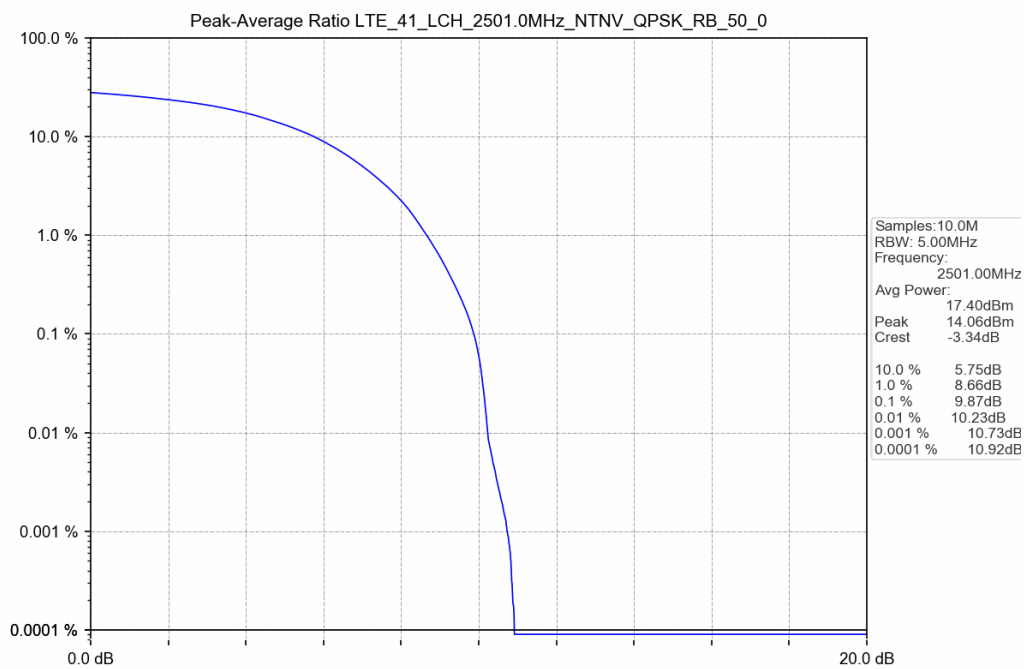
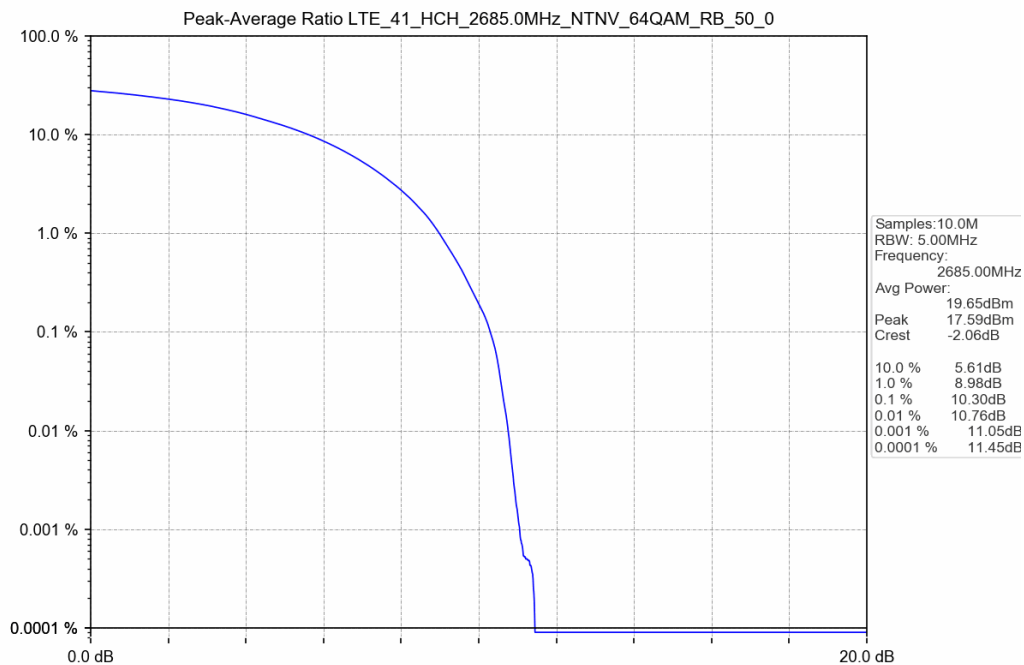
Test Band: 41 10MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	50	0	9.87	9.94	10.06	13	PASS
16QAM	50	0	10.10	10.35	10.24	13	PASS
64QAM	50	0	10.39	10.43	10.30	13	PASS

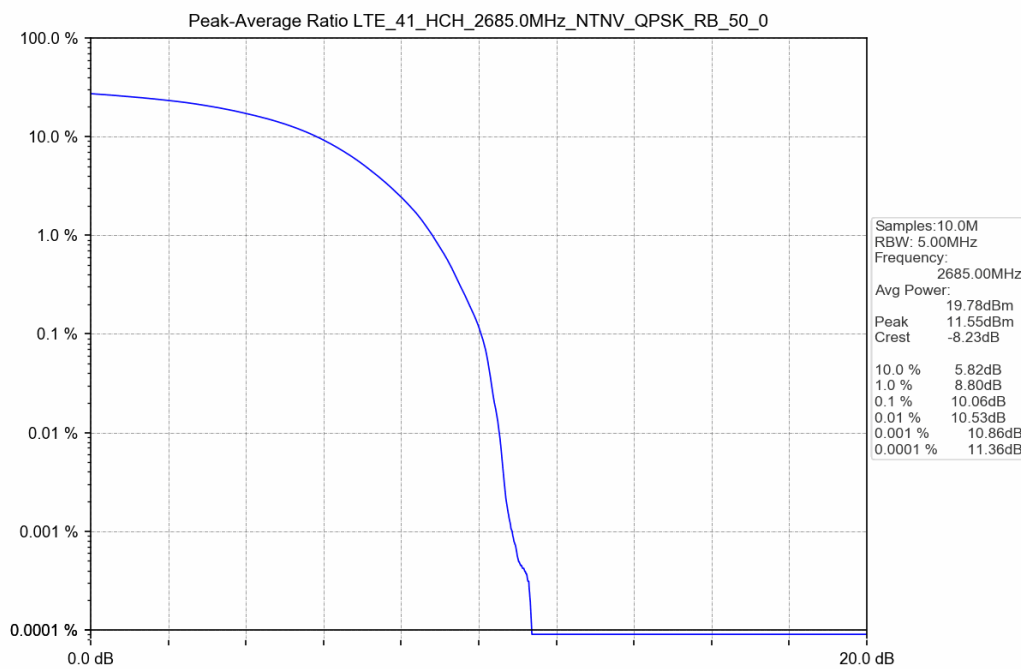
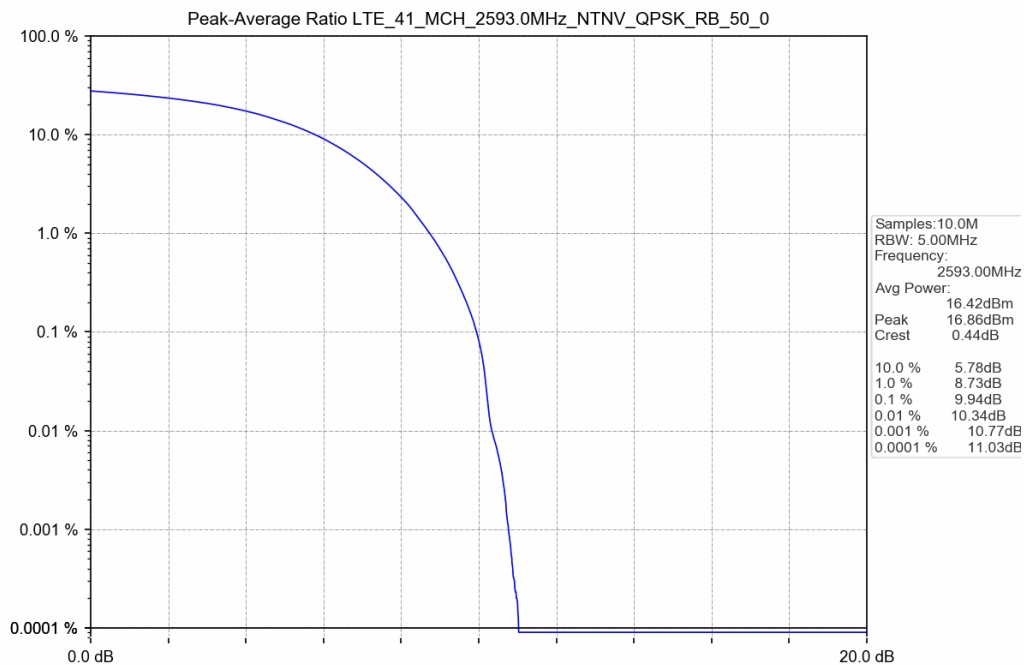
4.2 Test Graph





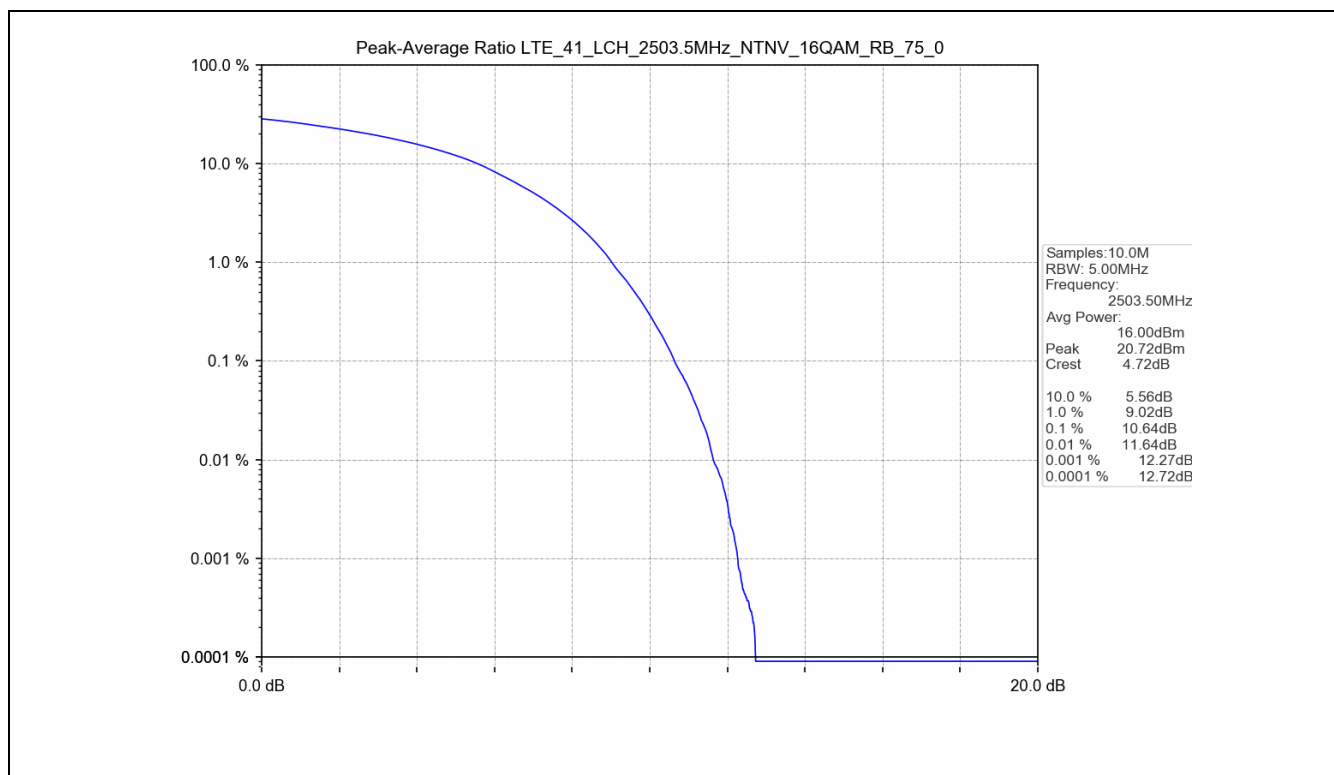


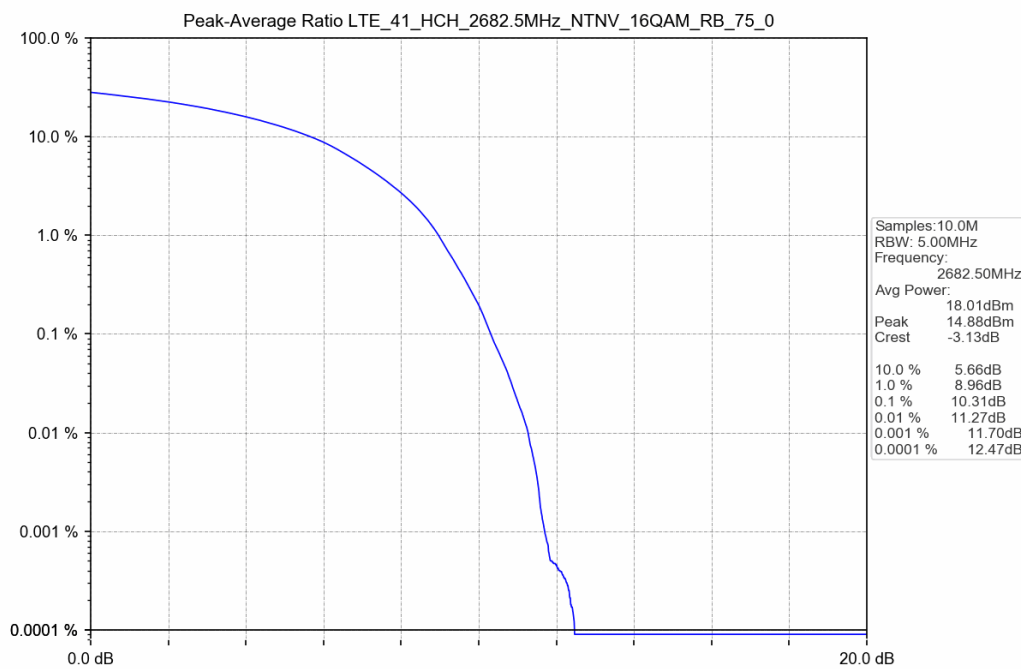
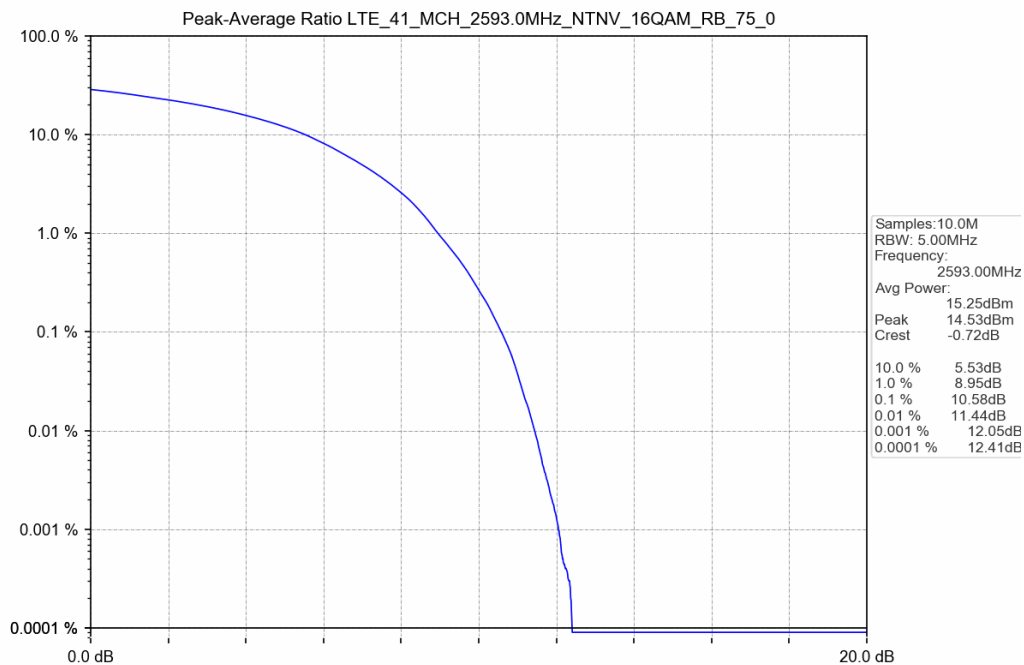


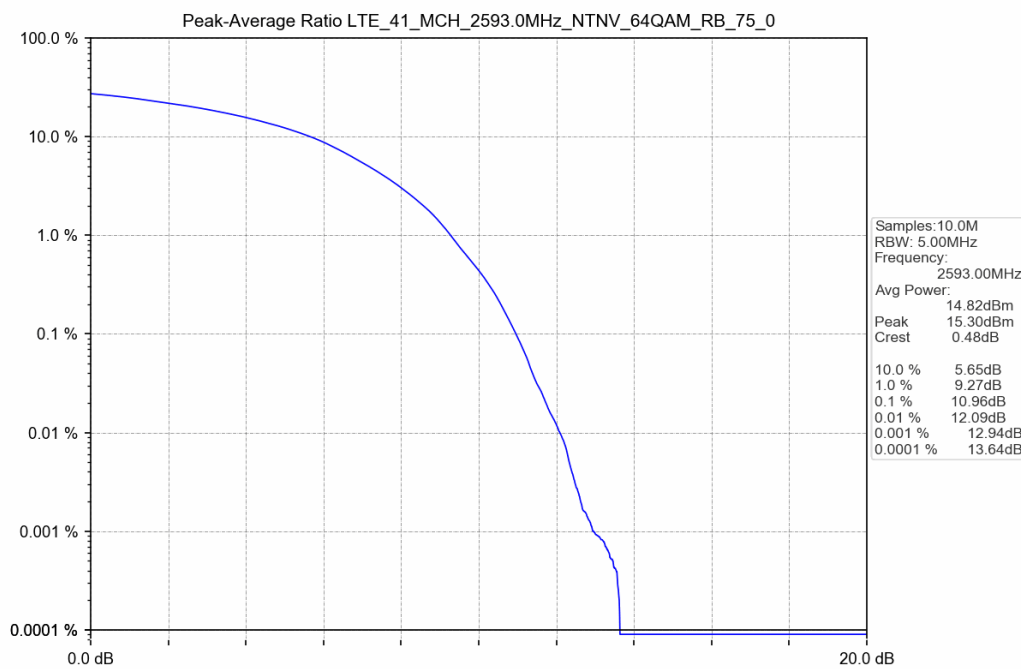
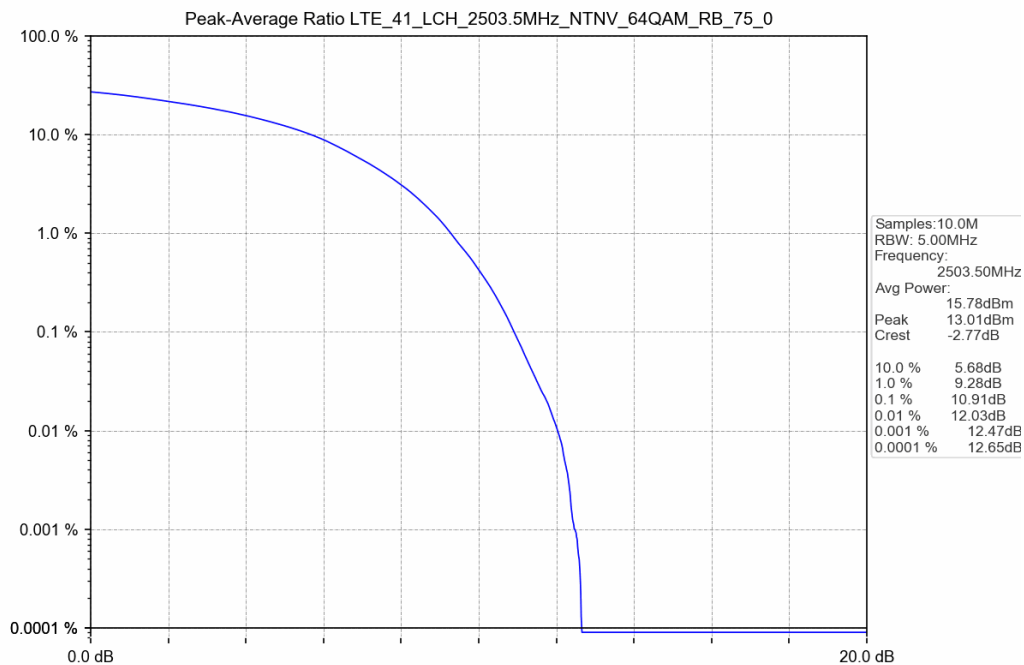


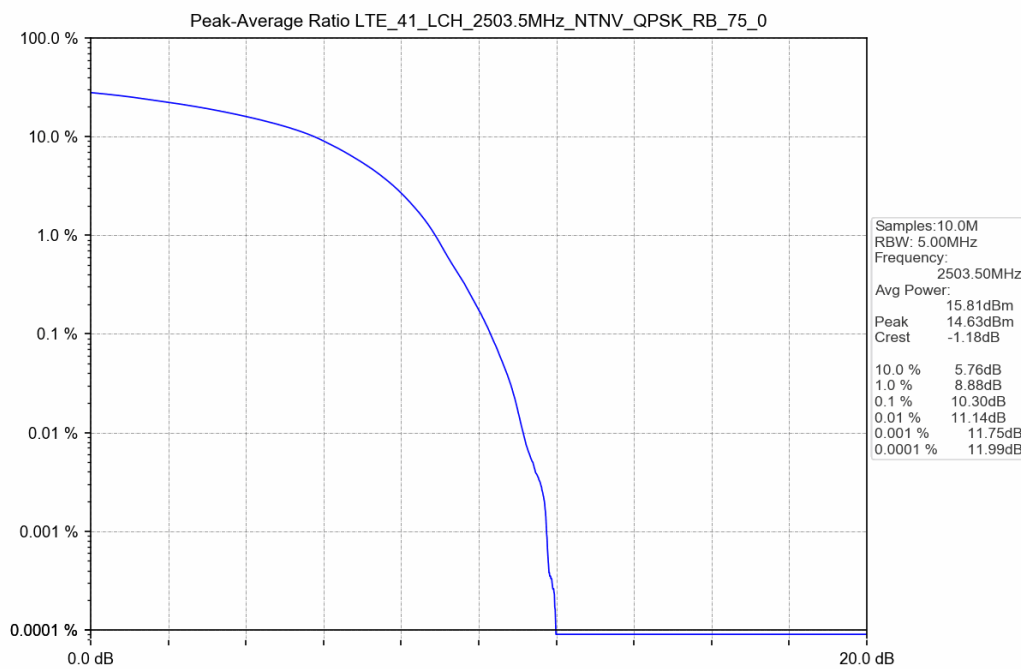
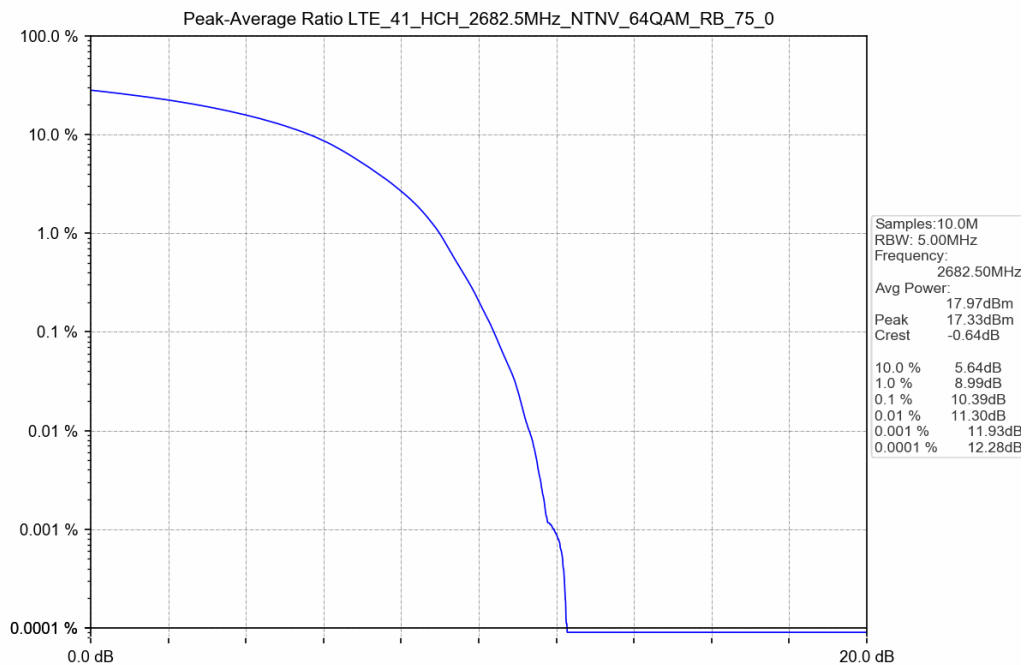
Test Band: 41 15MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	75	0	10.30	10.19	10.34	13	PASS
16QAM	75	0	10.64	10.58	10.31	13	PASS
64QAM	75	0	10.91	10.96	10.39	13	PASS

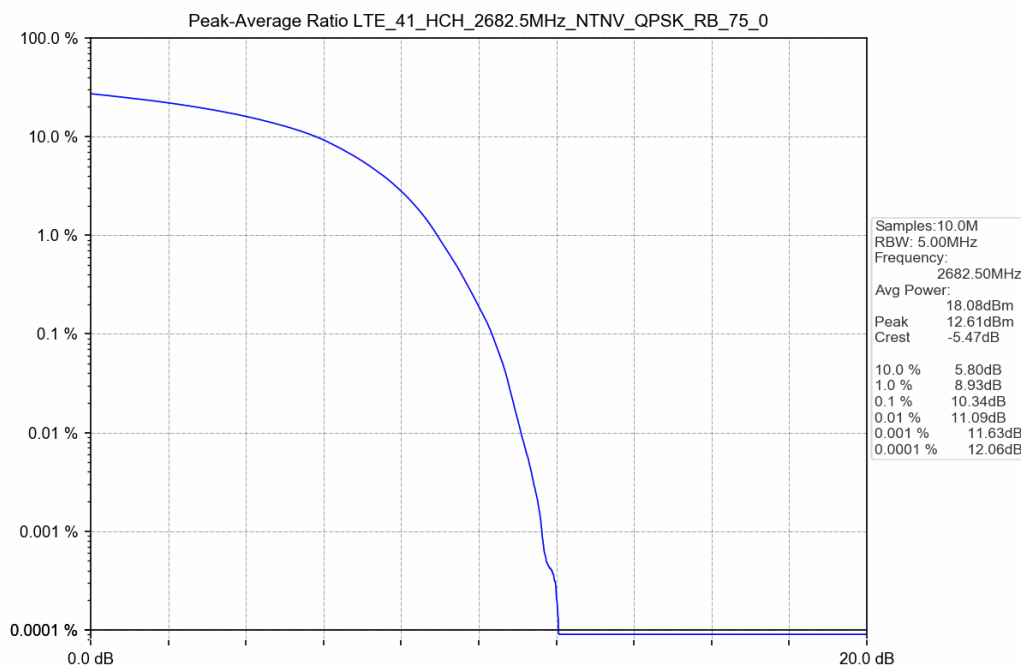
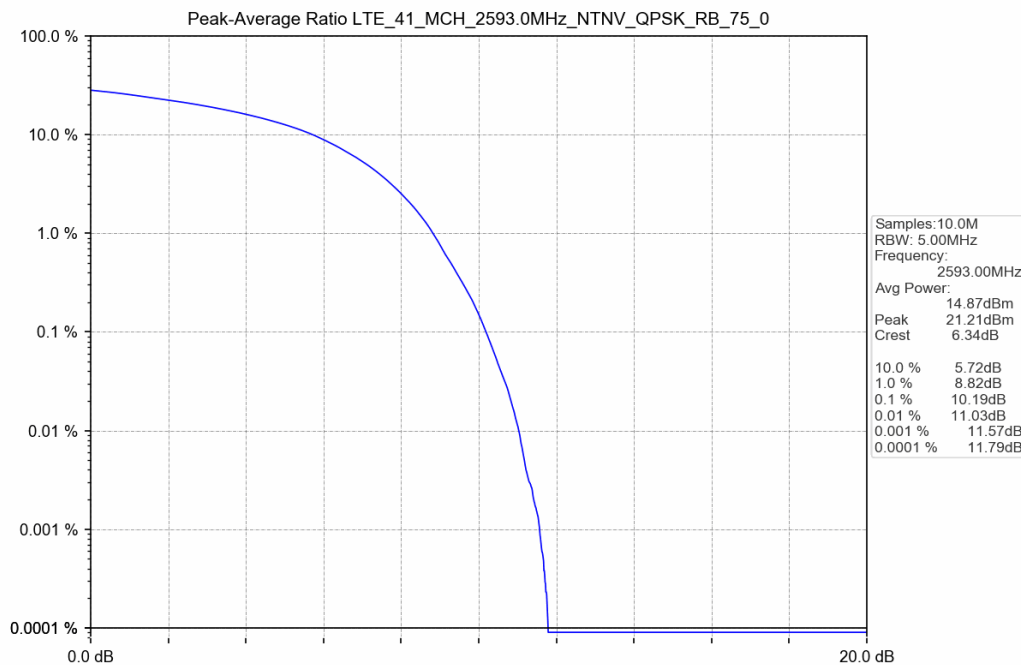
4.2 Test Graph





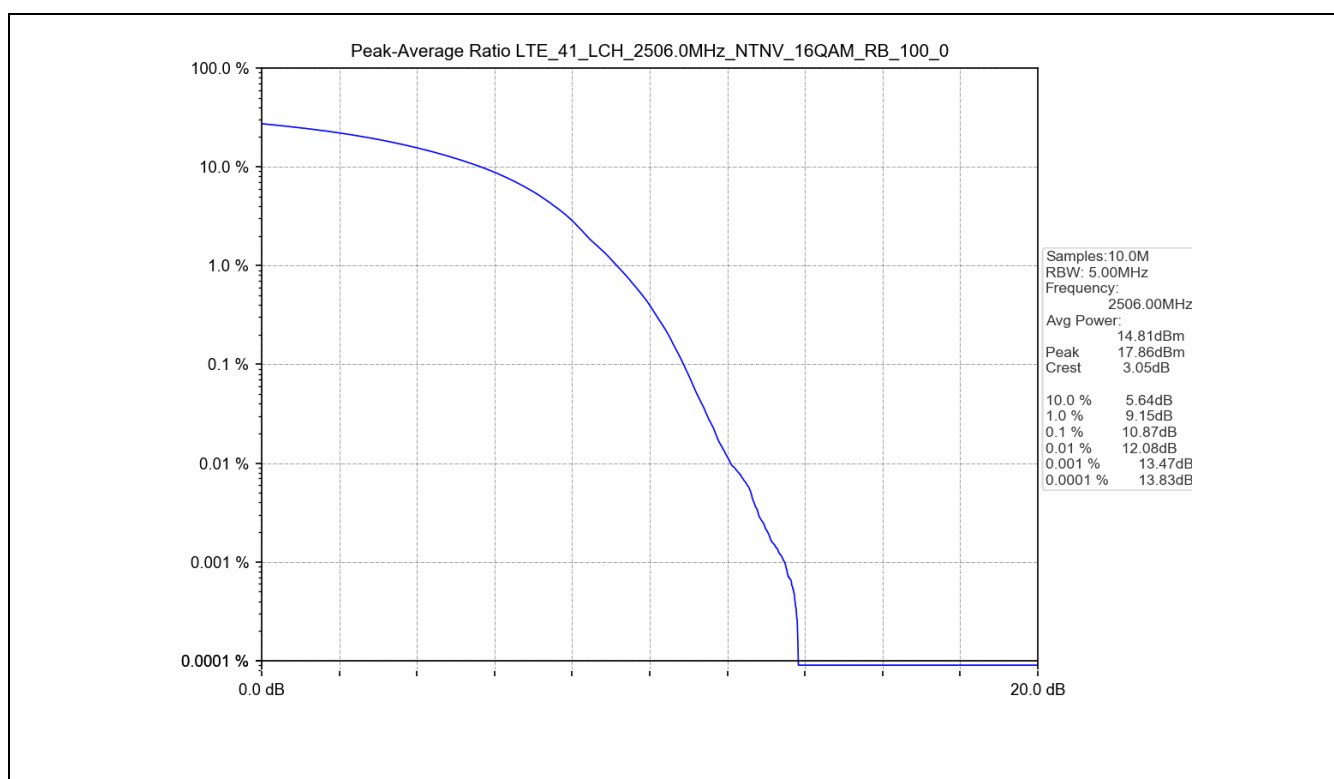


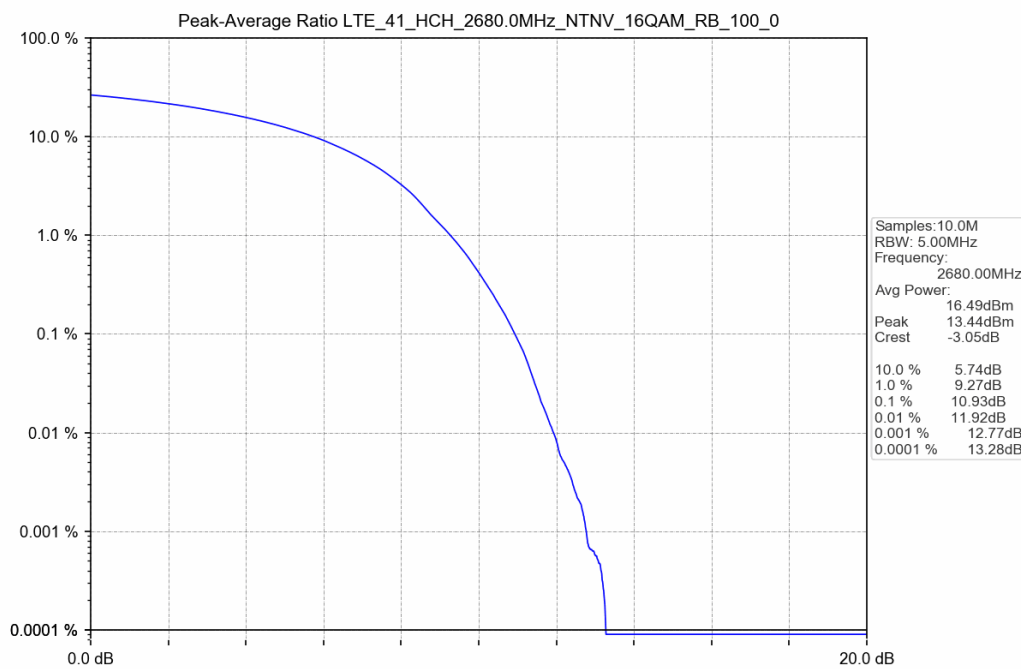
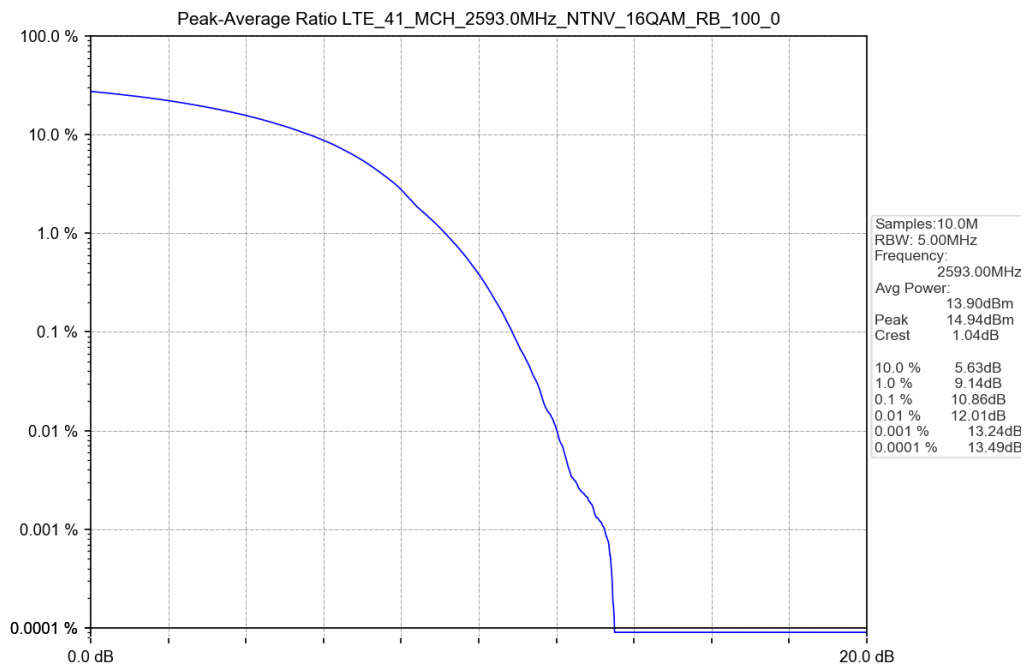


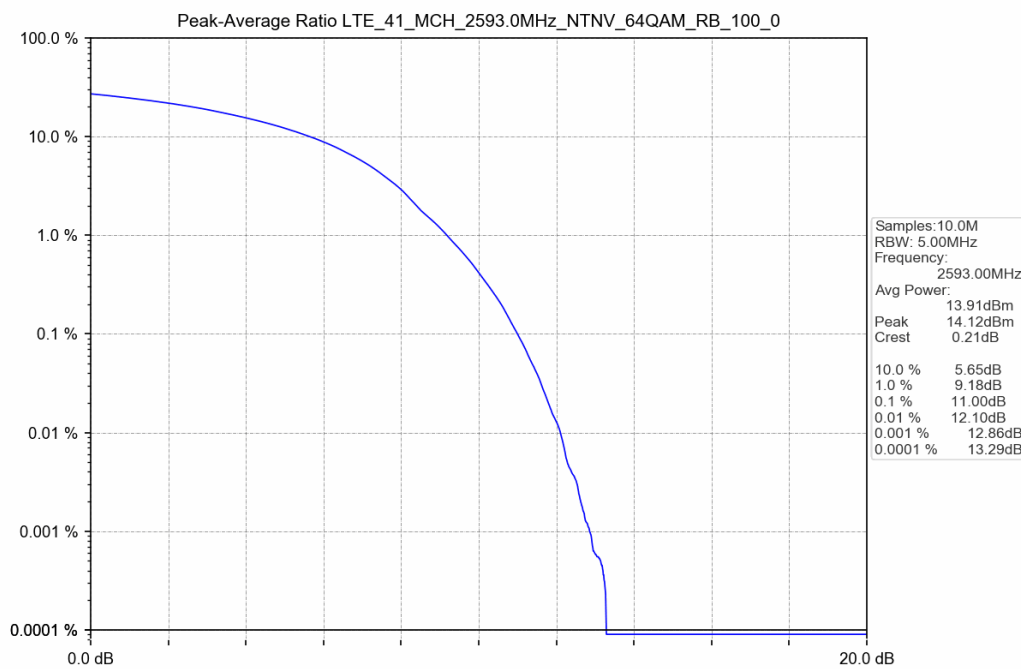
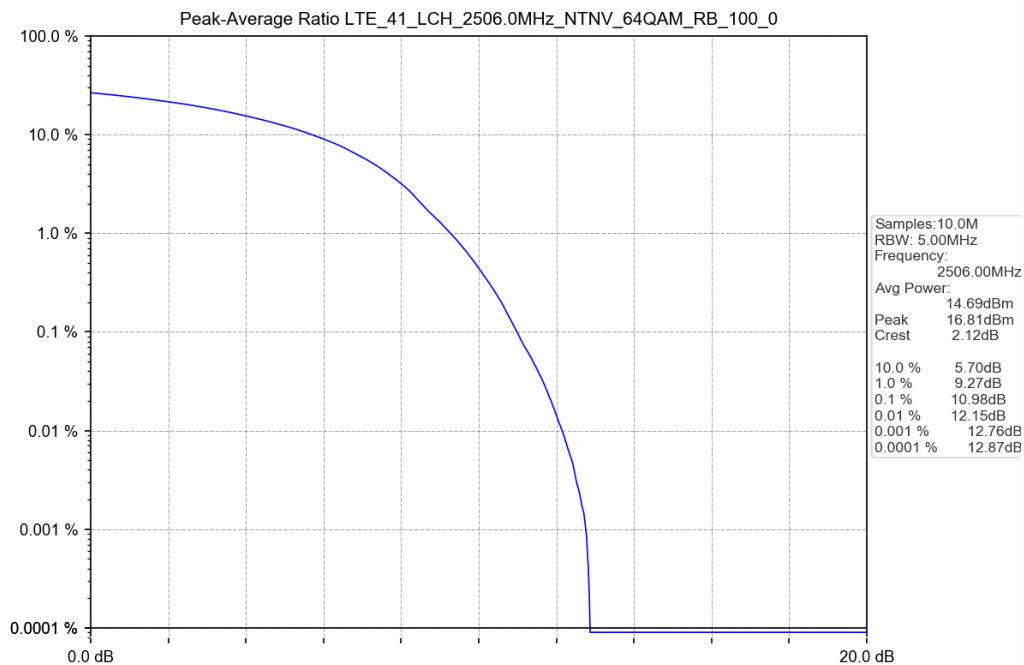


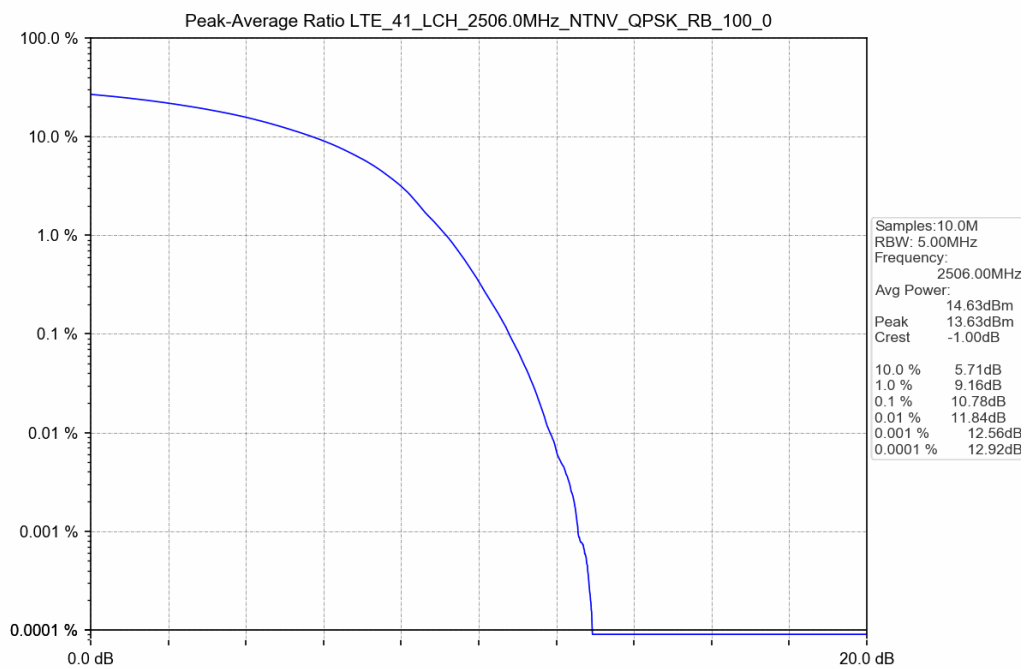
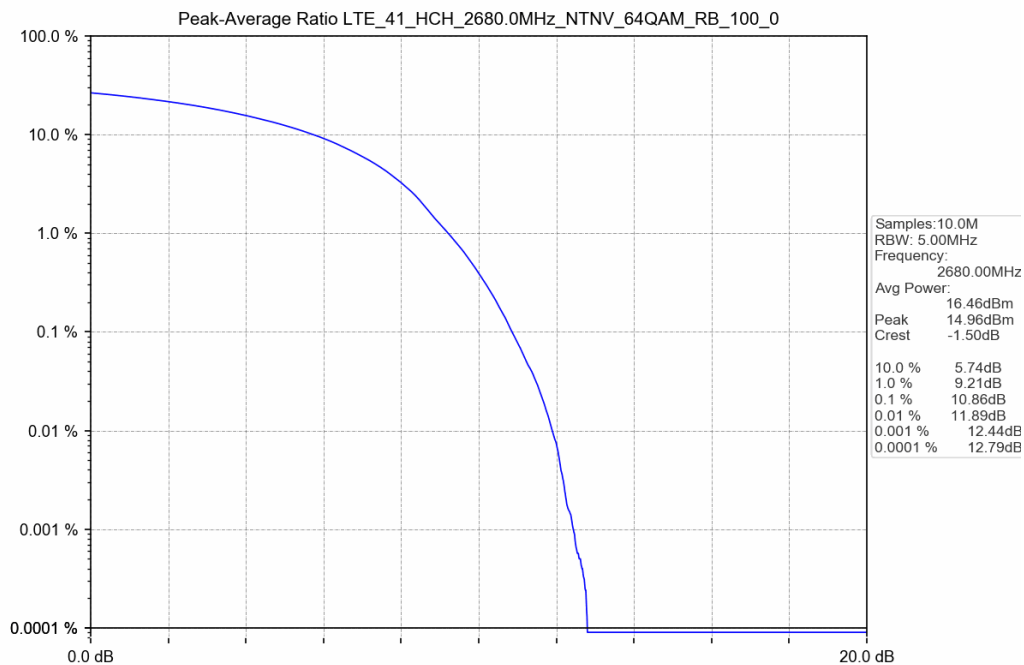
Test Band: 41_20MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	100	0	10.78	10.50	10.71	13	PASS
16QAM	100	0	10.87	10.86	10.93	13	PASS
64QAM	100	0	10.98	11.00	10.86	13	PASS

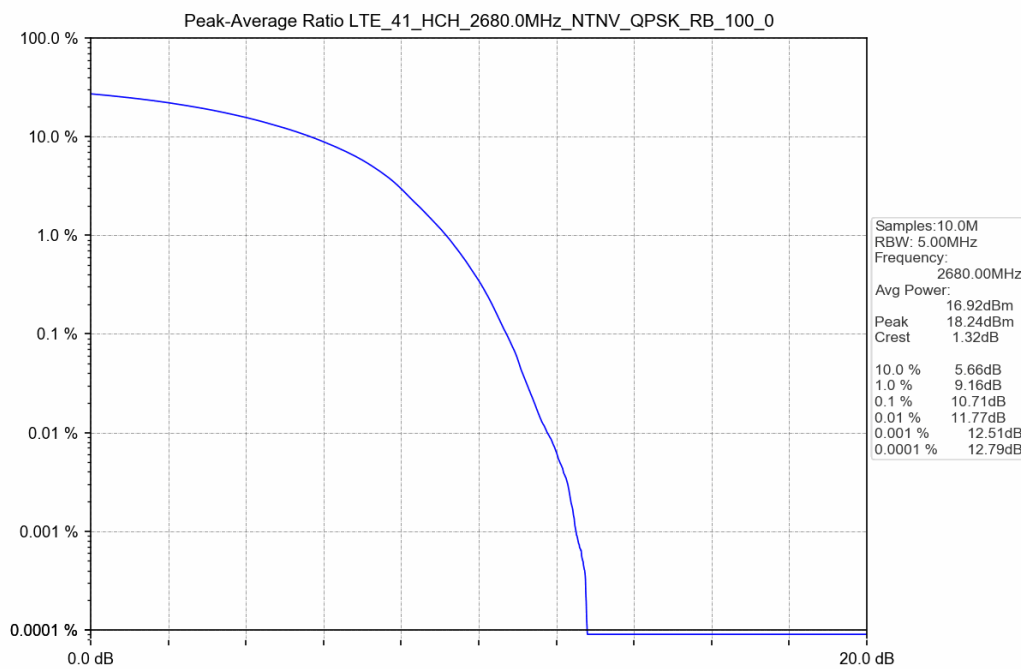
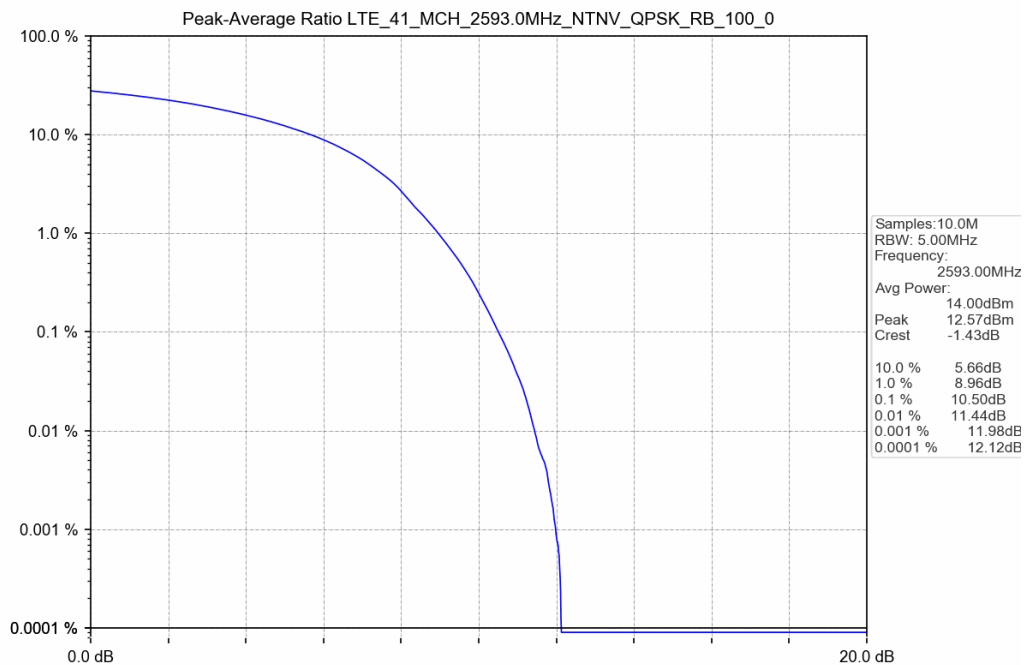
4.2 Test Graph



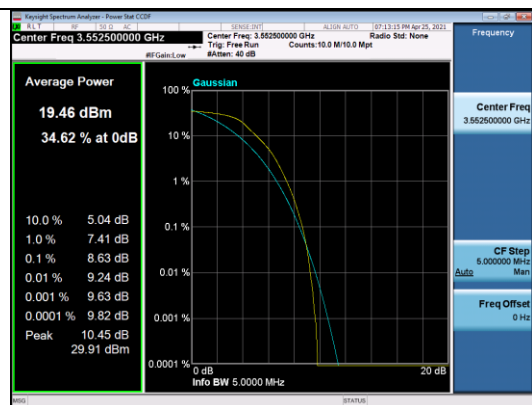




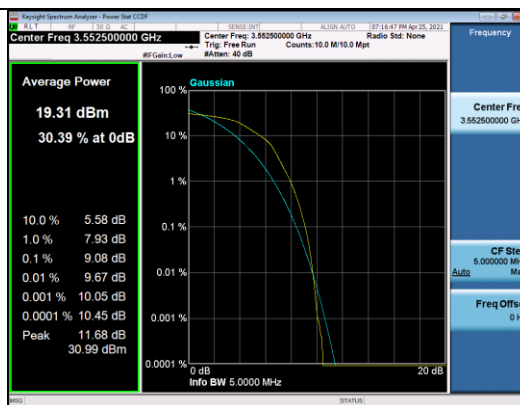




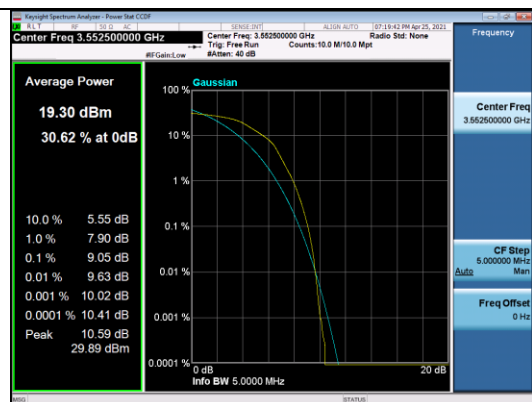
B48-5M-PAPR-L-QPSK



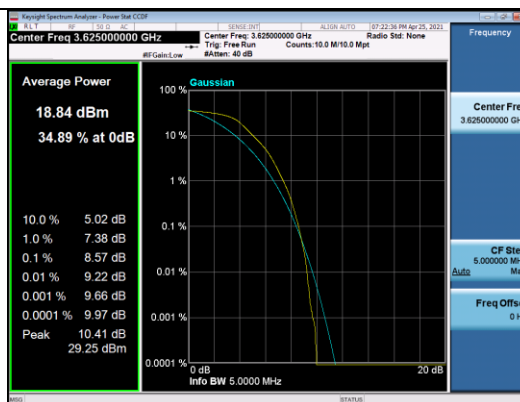
B48-5M-PAPR-L-Q16



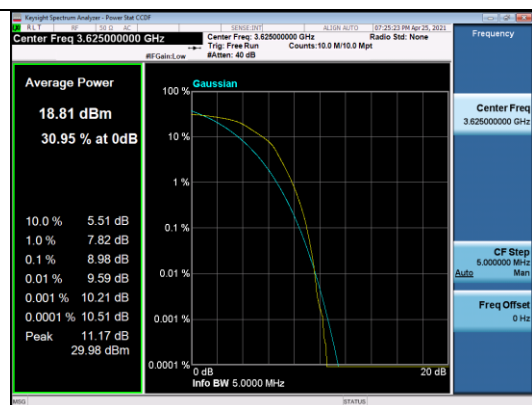
B48-5M-PAPR-L-Q64



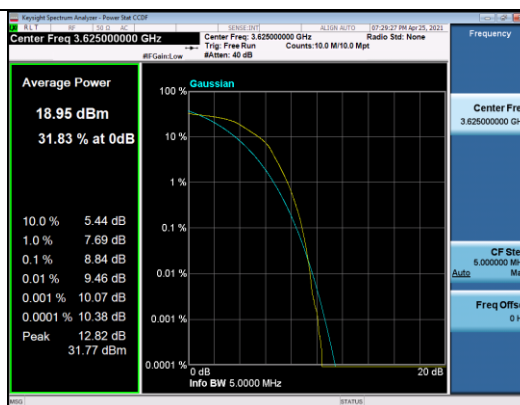
B48-5M-PAPR-M-QPSK



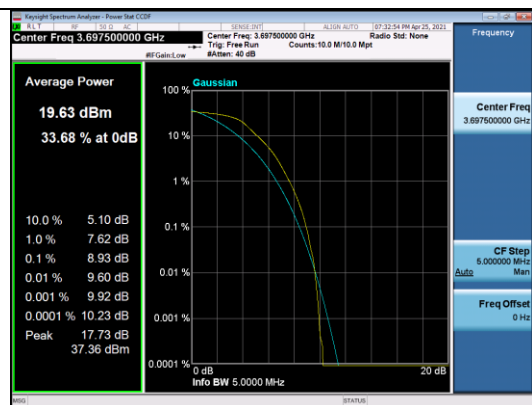
B48-5M-PAPR-M-Q16



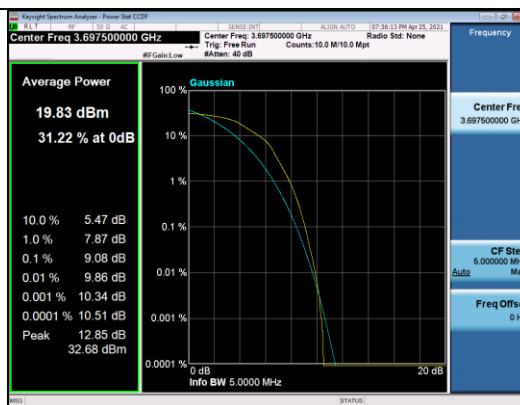
B48-5M-PAPR-M-Q64



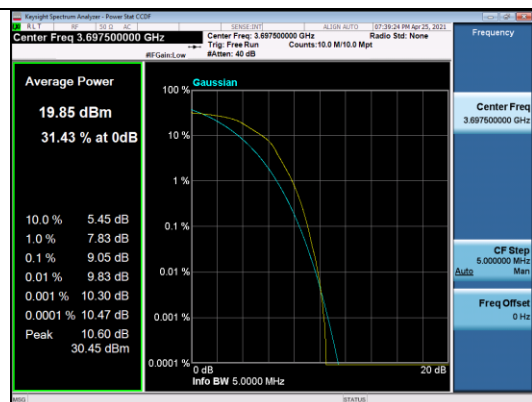
B48-5M-PAPR-H-QPSK



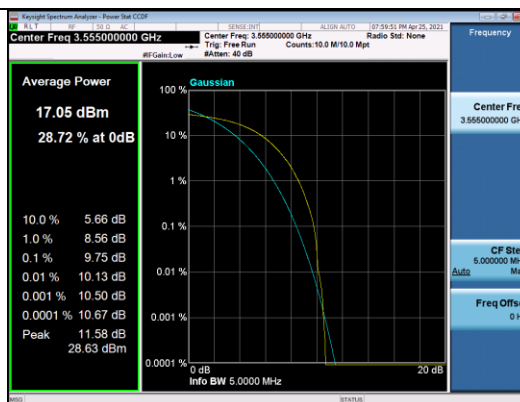
B48-5M-PAPR-H-Q16



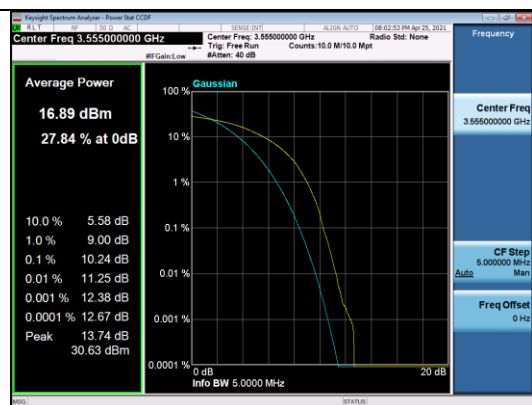
B48-5M-PAPR-H-Q64



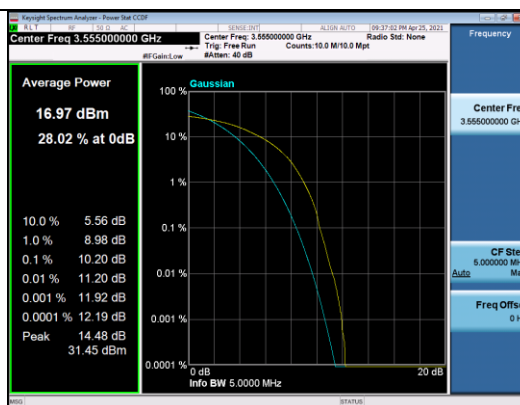
B48-10M-PAPR-L-QPSK



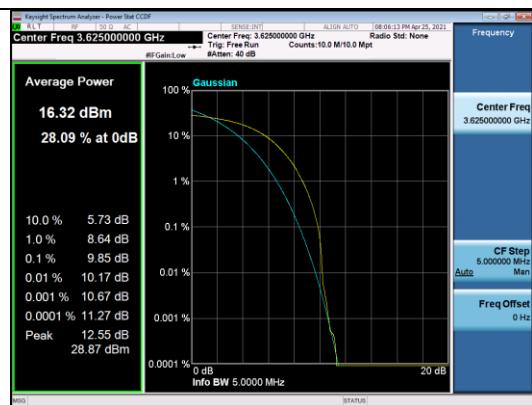
B48-10M-PAPR-L-Q16



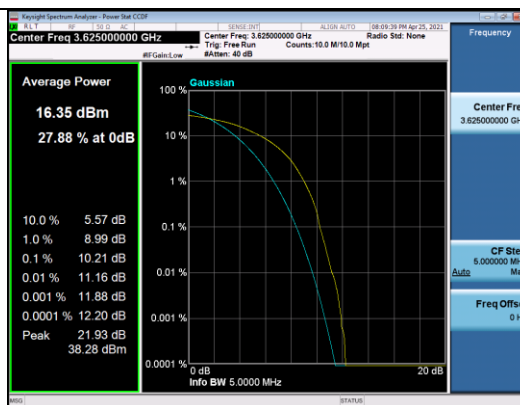
B48-10M-PAPR-L-Q64



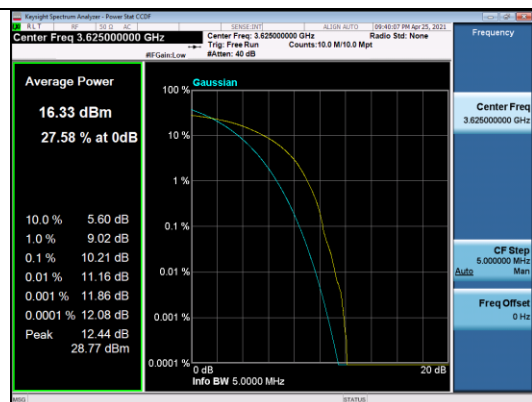
B48-10M-PAPR-M-QPSK



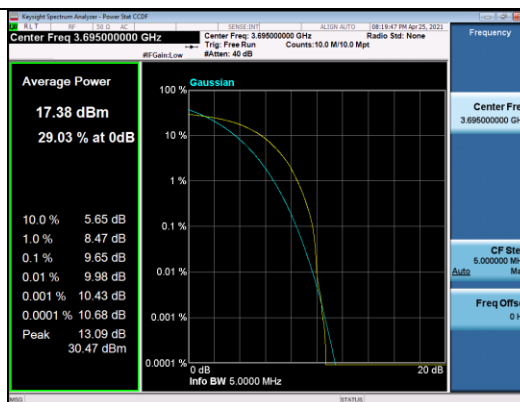
B48-10M-PAPR-M-Q16



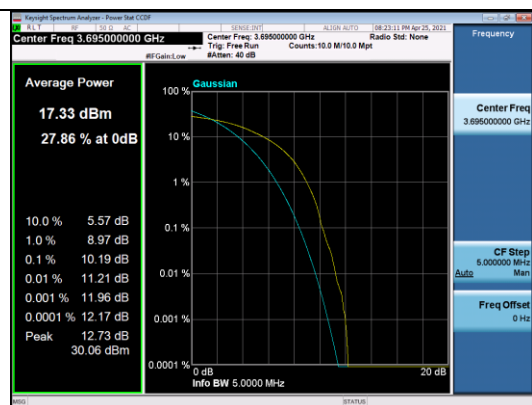
B48-10M-PAPR-M-Q64



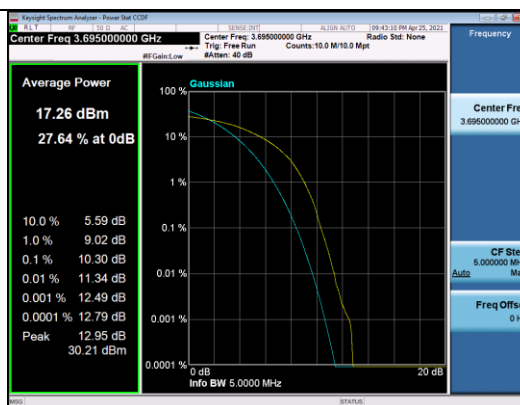
B48-10M-PAPR-H-QPSK



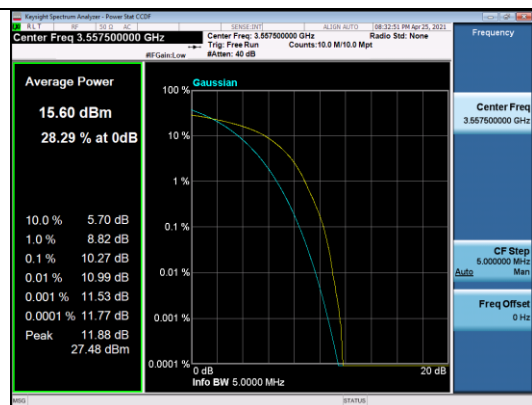
B48-10M-PAPR-H-Q16



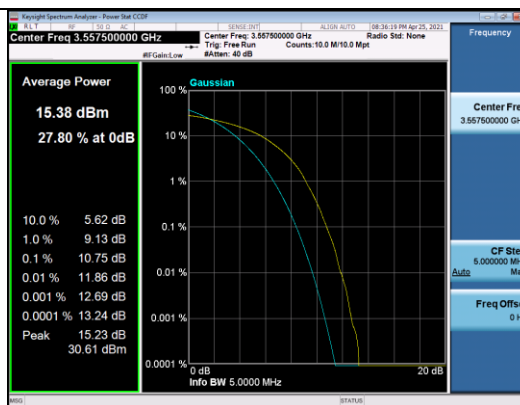
B48-10M-PAPR-H-Q64



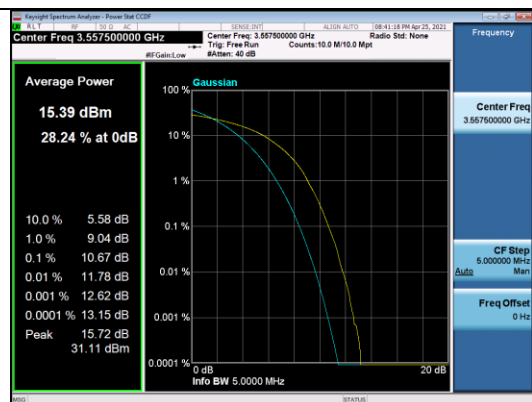
B48-15M-PAPR-L-QPSK



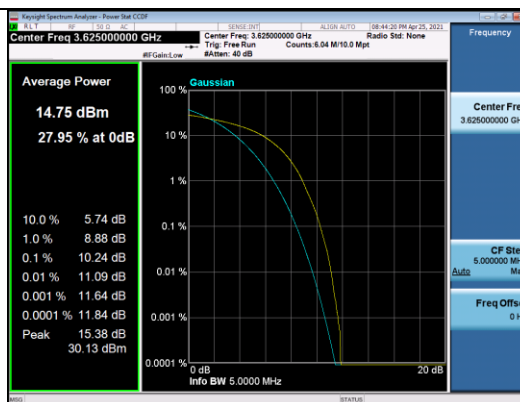
B48-15M-PAPR-L-Q16



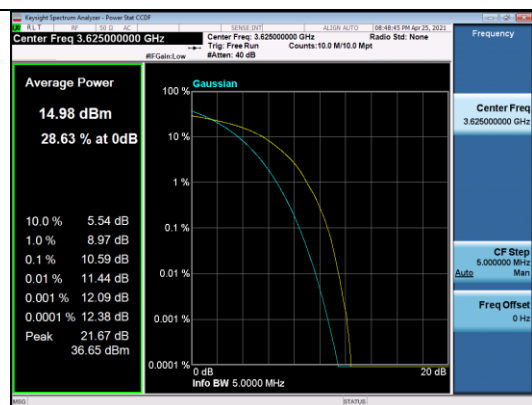
B48-15M-PAPR-L-Q64



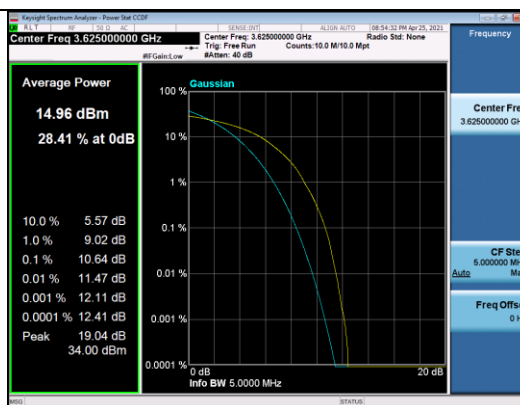
B48-15M-PAPR-M-QPSK



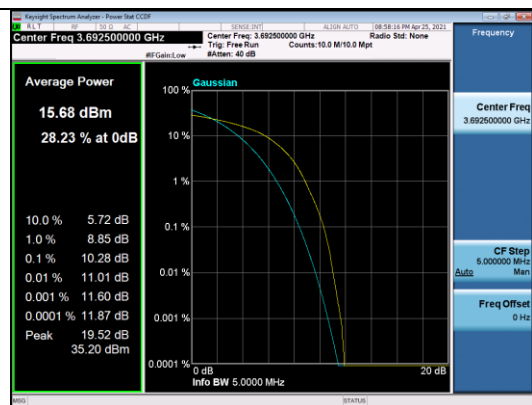
B48-15M-PAPR-M-Q16



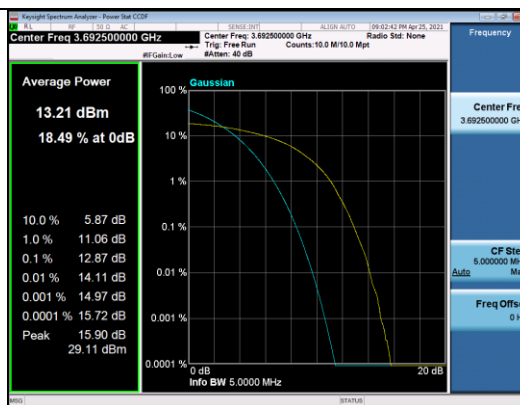
B48-15M-PAPR-M-Q64



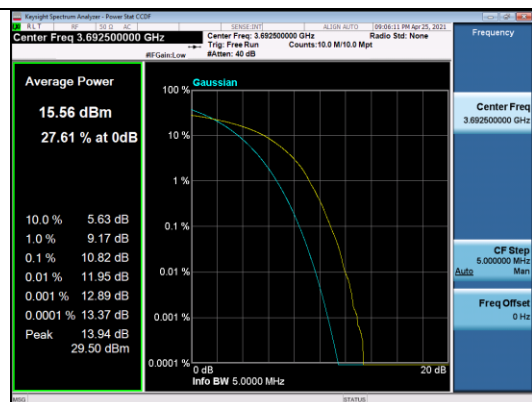
B48-15M-PAPR-H-QPSK



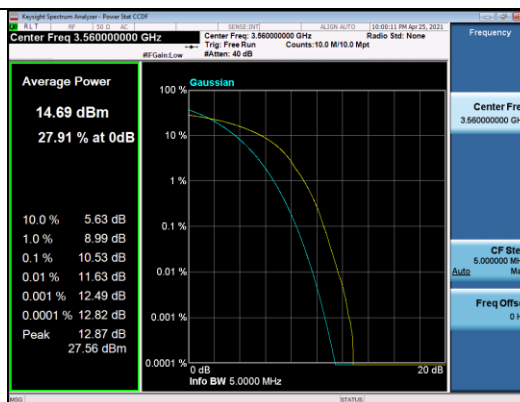
B48-15M-PAPR-H-Q16



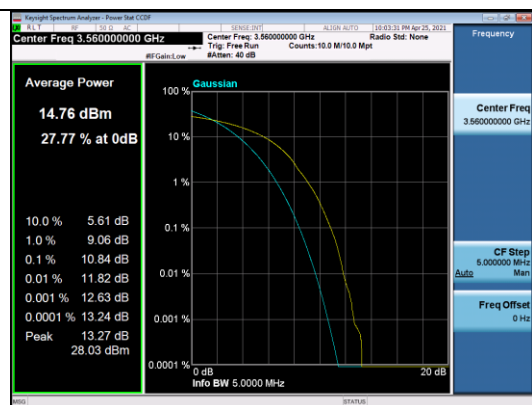
B48-15M-PAPR-H-Q64



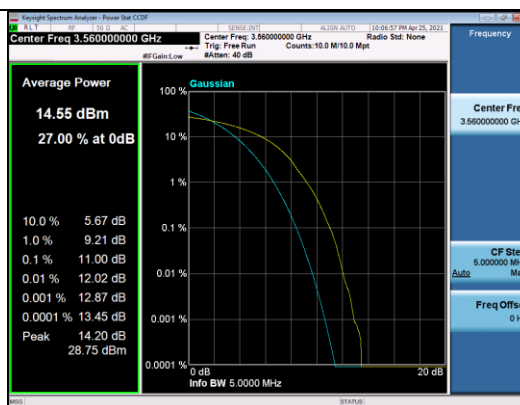
B48-20M-PAPR-L-QPSK



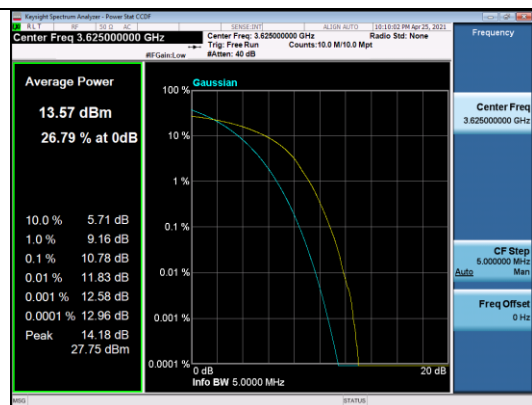
B48-20M-PAPR-L-Q16



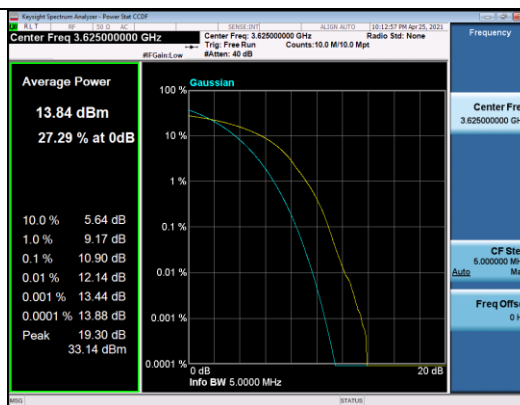
B48-20M-PAPR-L-Q64



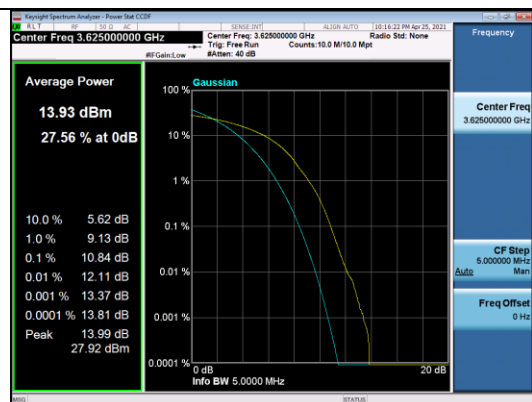
B48-20M-PAPR-M-QPSK



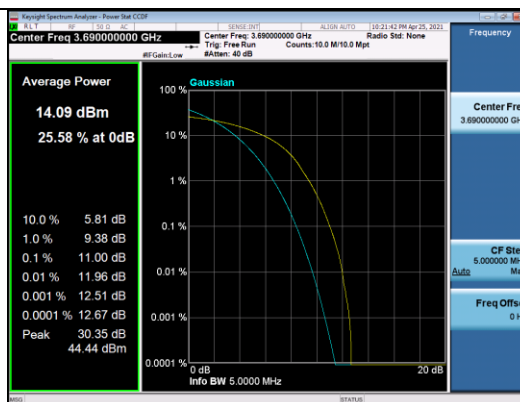
B48-20M-PAPR-M-Q16



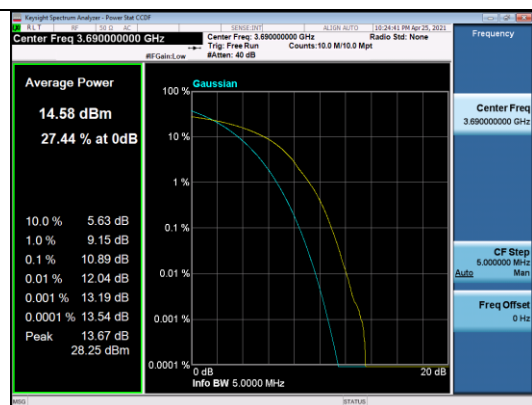
B48-20M-PAPR-M-Q64



B48-20M-PAPR-H-QPSK



B48-20M-PAPR-H-Q16



B48-20M-PAPR-H-Q64

