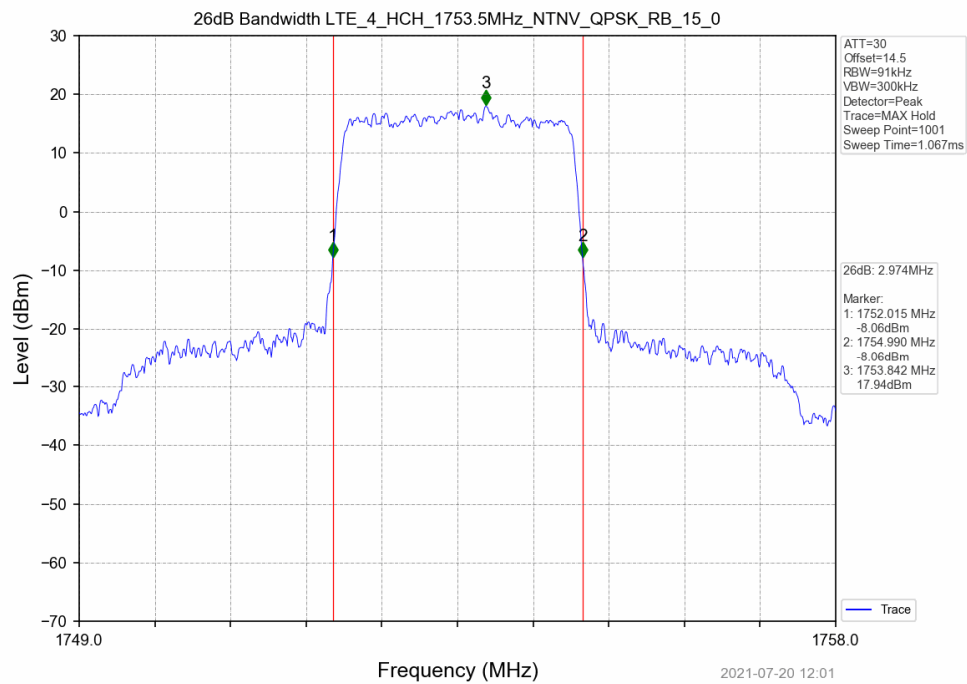
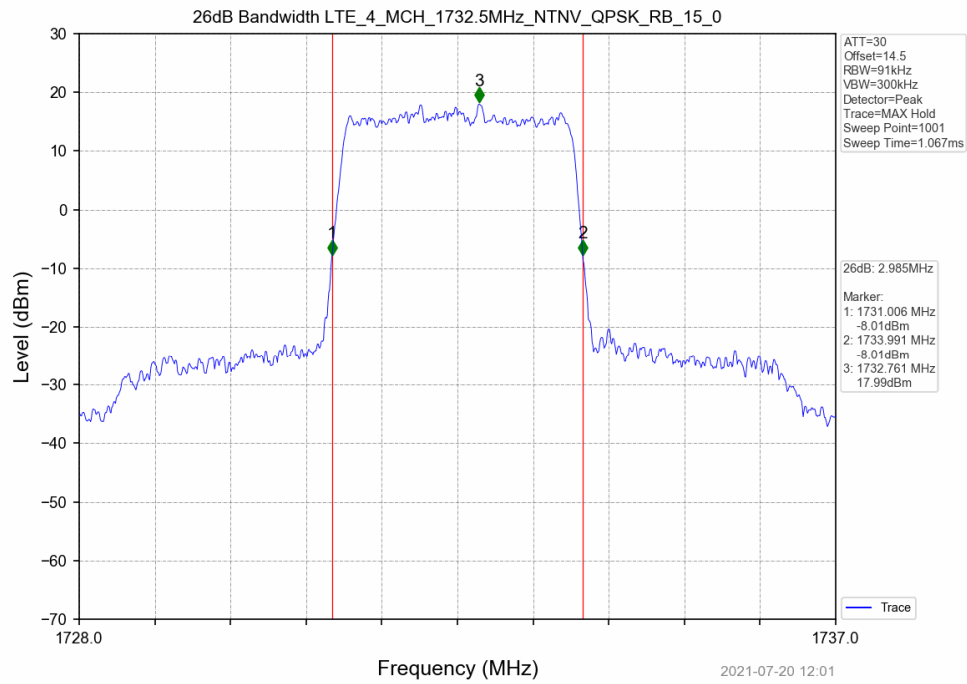
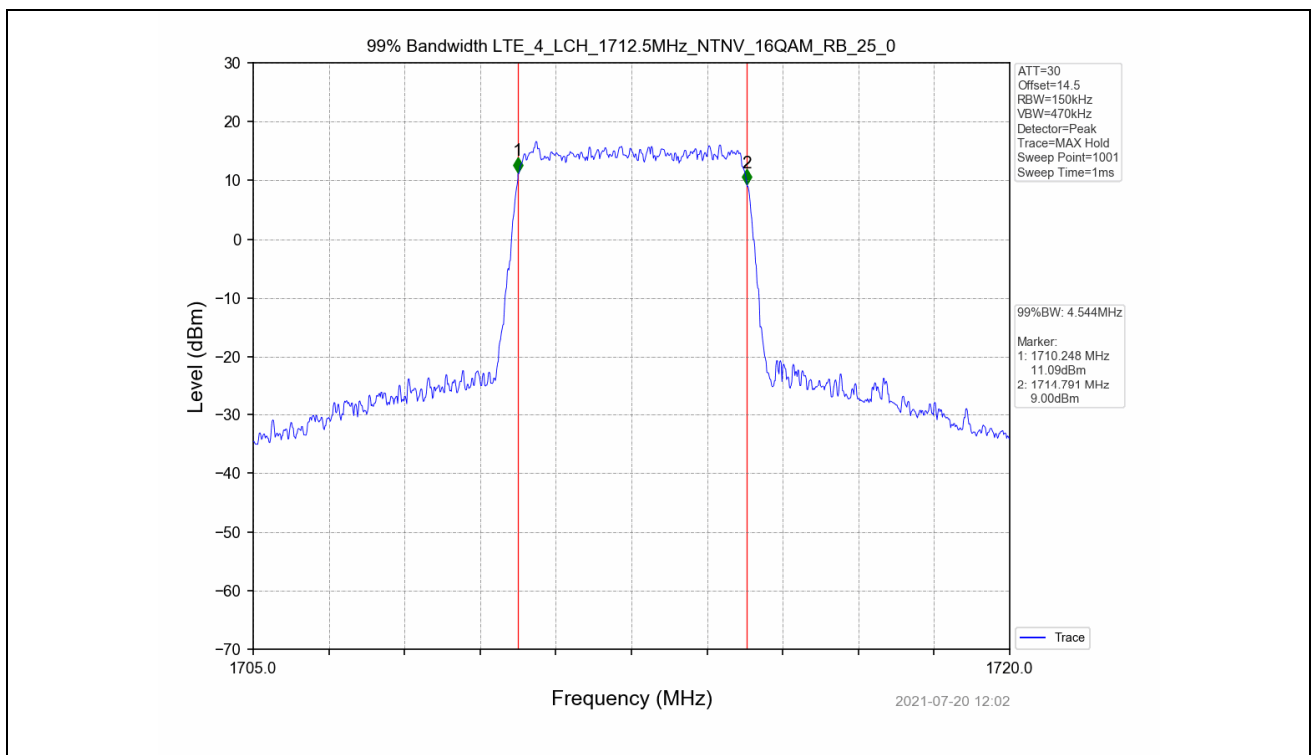
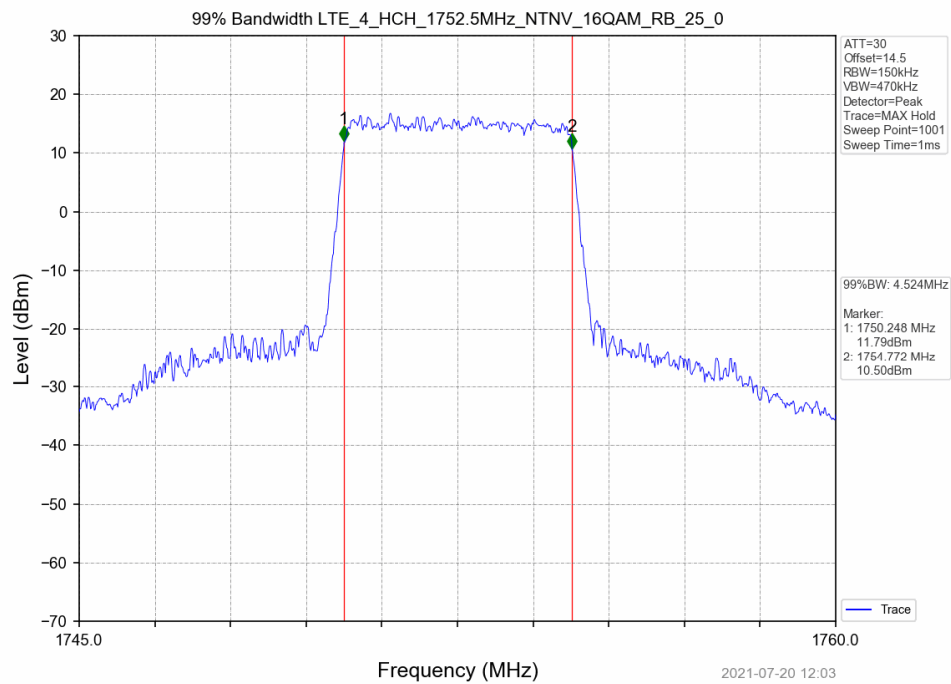
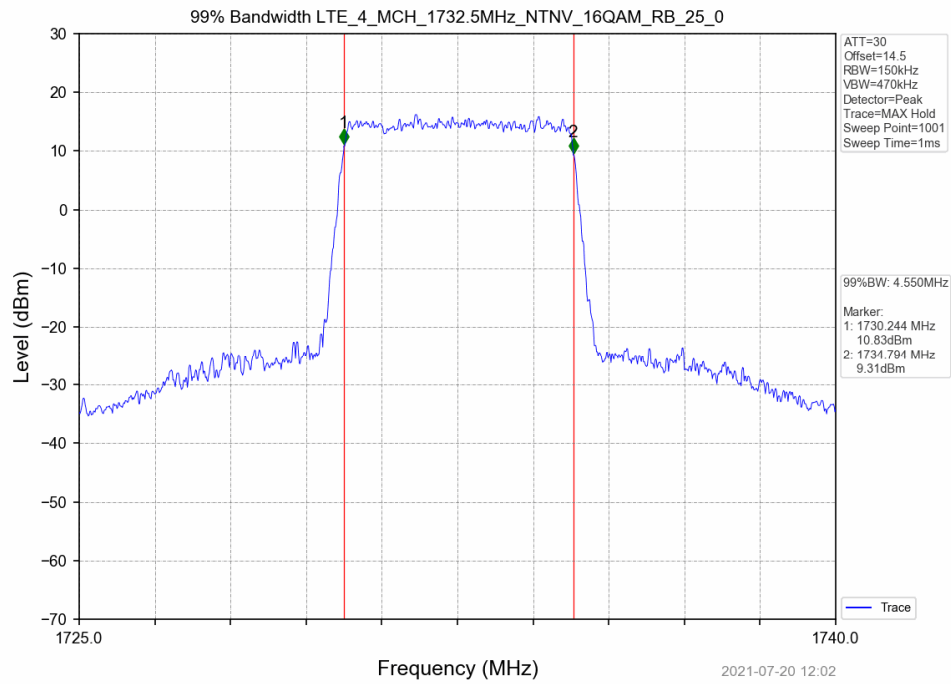


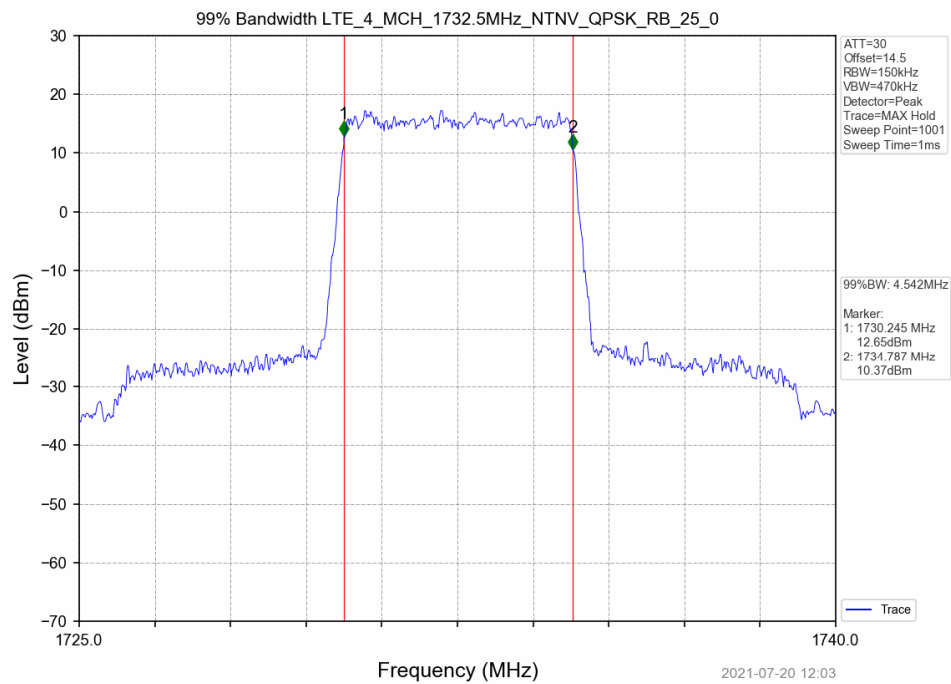
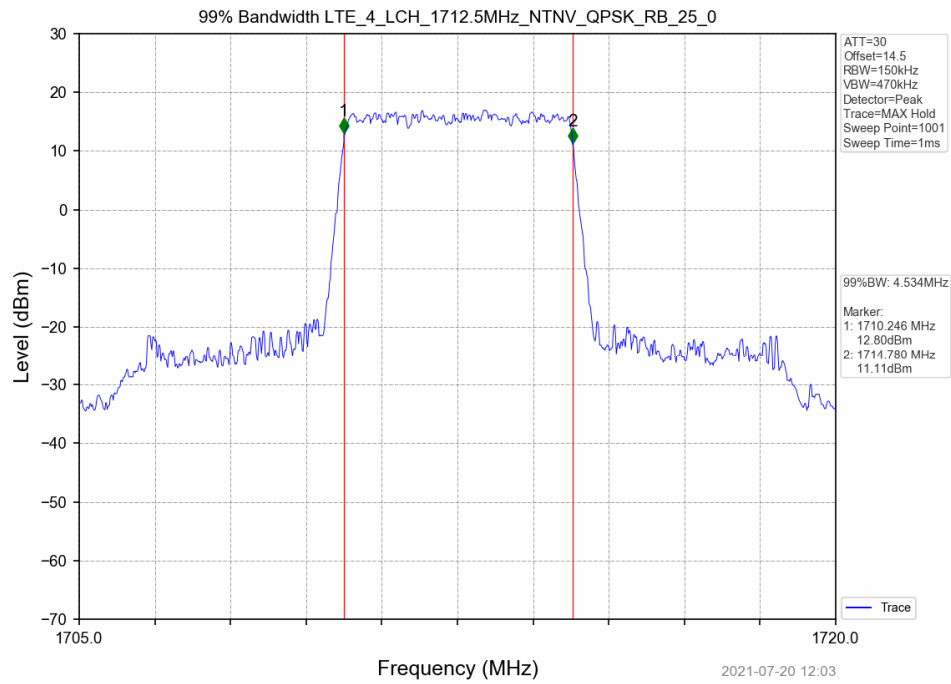


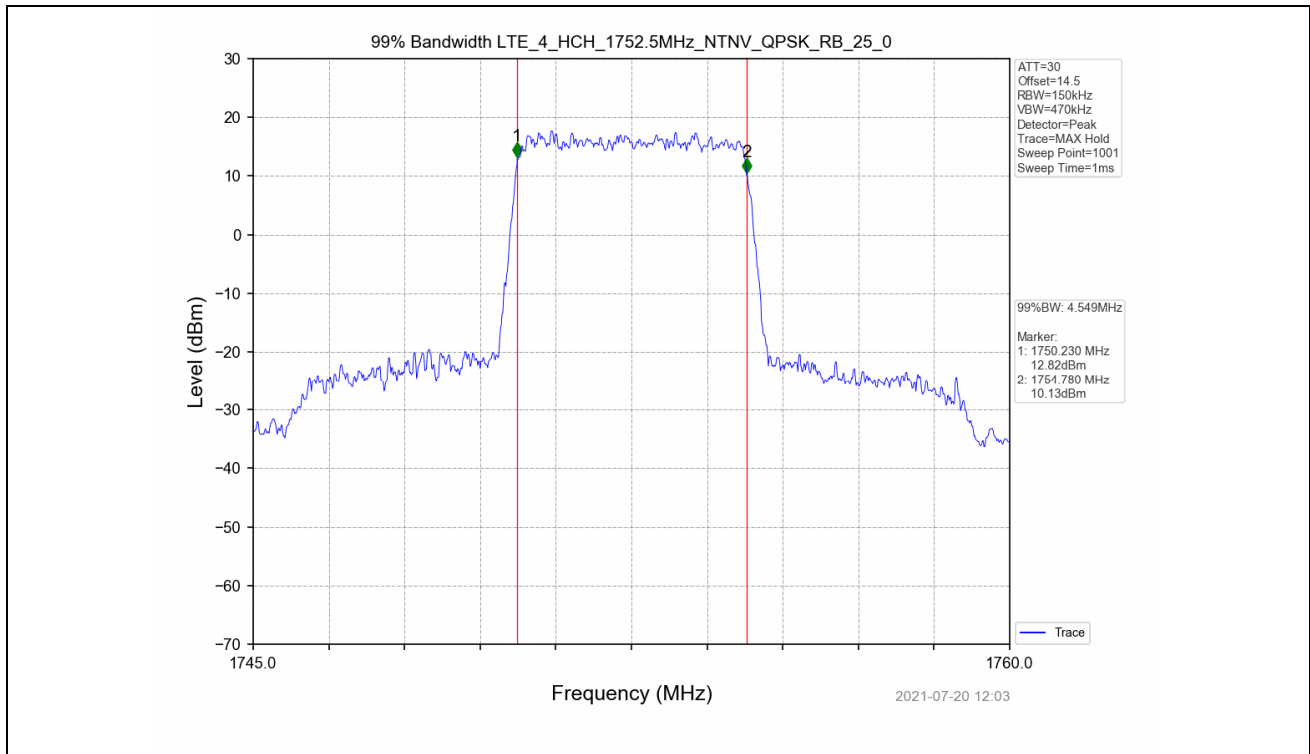
Test Band: 4 _ 5MHz Bandwidth							
Test Mode	RB Allocation		99% Occupied Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	25	0	4.534	4.542	4.549	N/A	PASS
16QAM	25	0	4.544	4.550	4.524	N/A	PASS

4.2 Test Graph



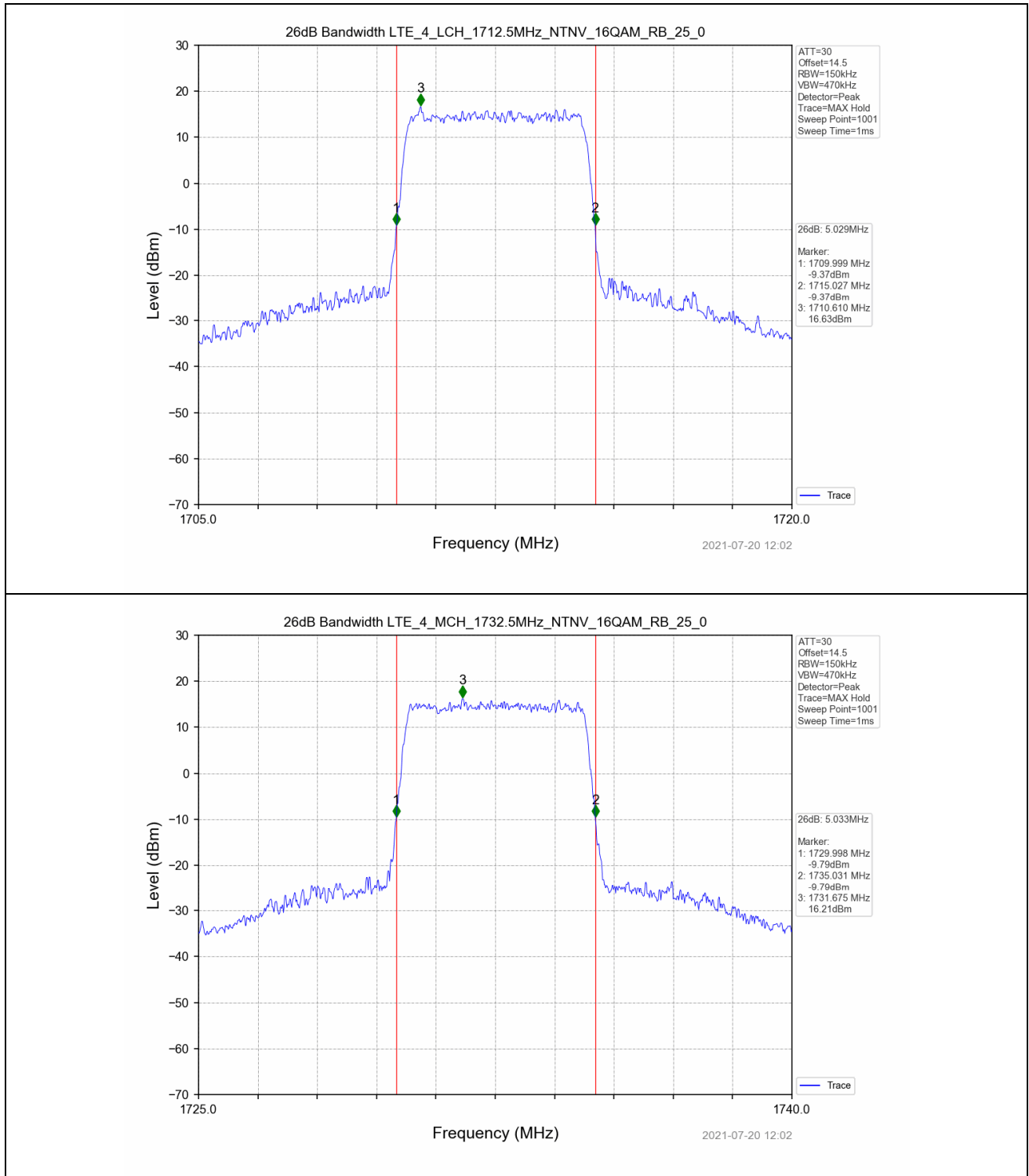


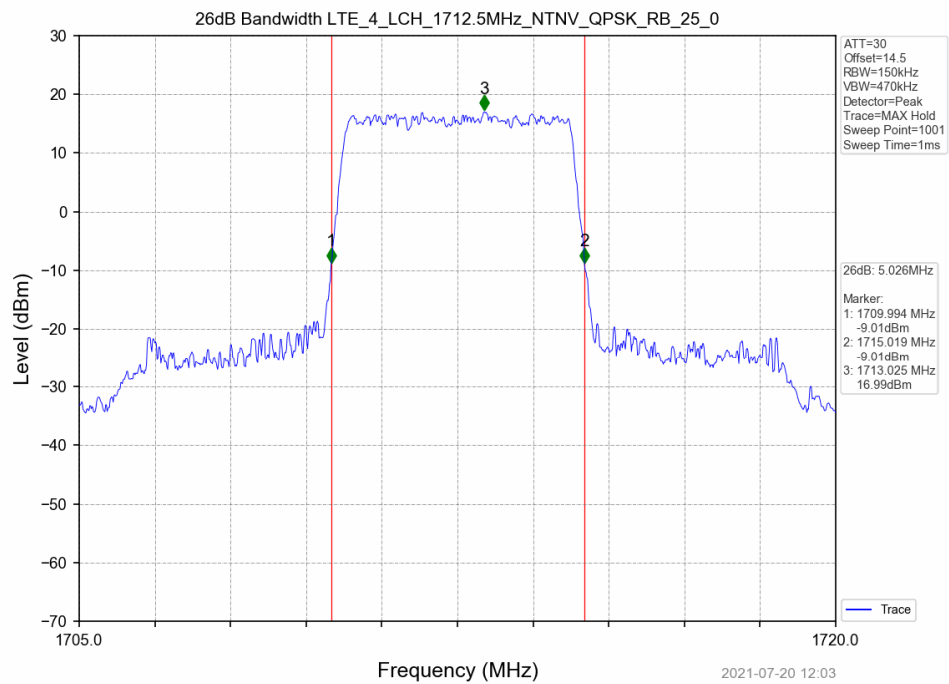
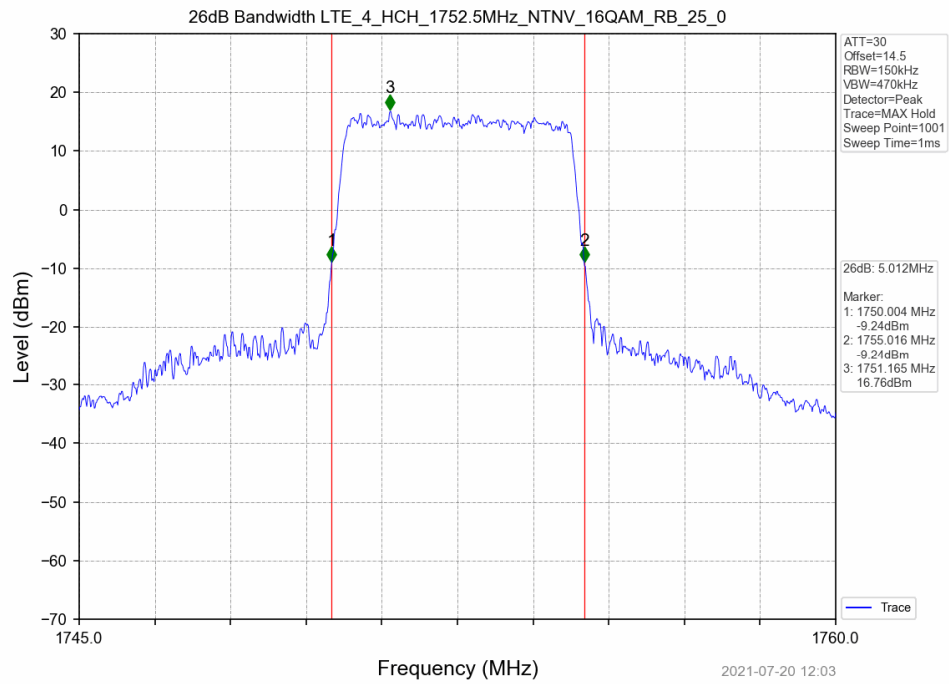


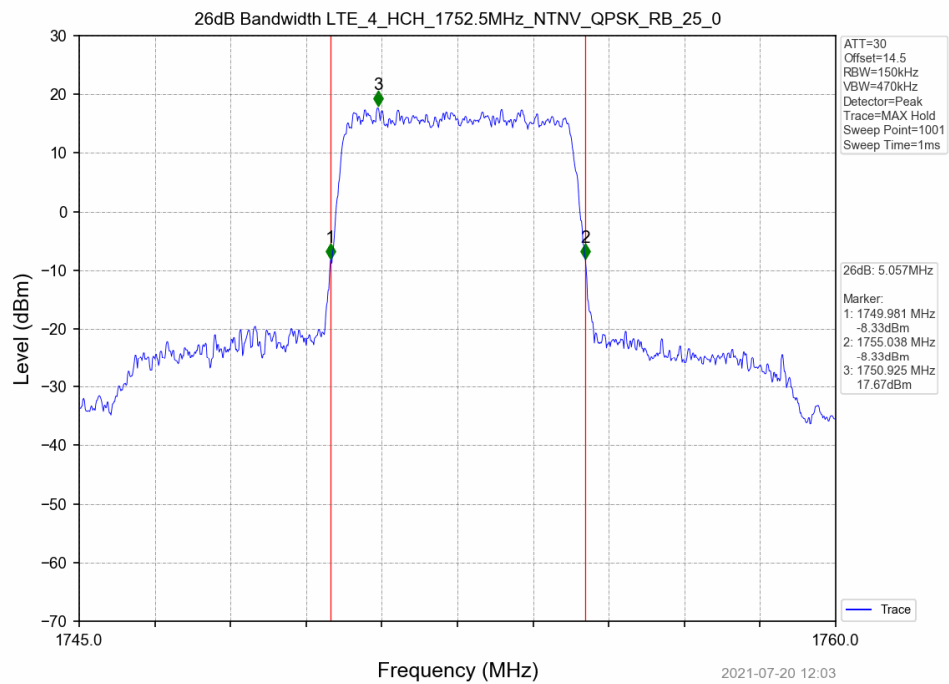
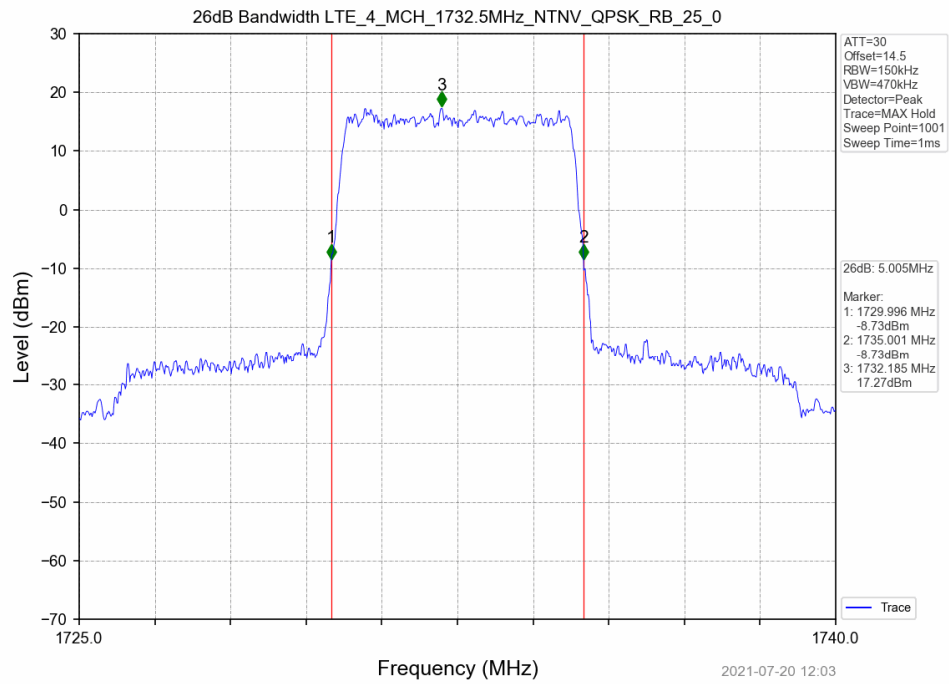


Test Band: 4 5MHz Bandwidth							
Test Mode	RB Allocation		26dB Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	25	0	5.026	5.005	5.057	N/A	PASS
16QAM	25	0	5.029	5.033	5.012	N/A	PASS

4.2 Test Graph

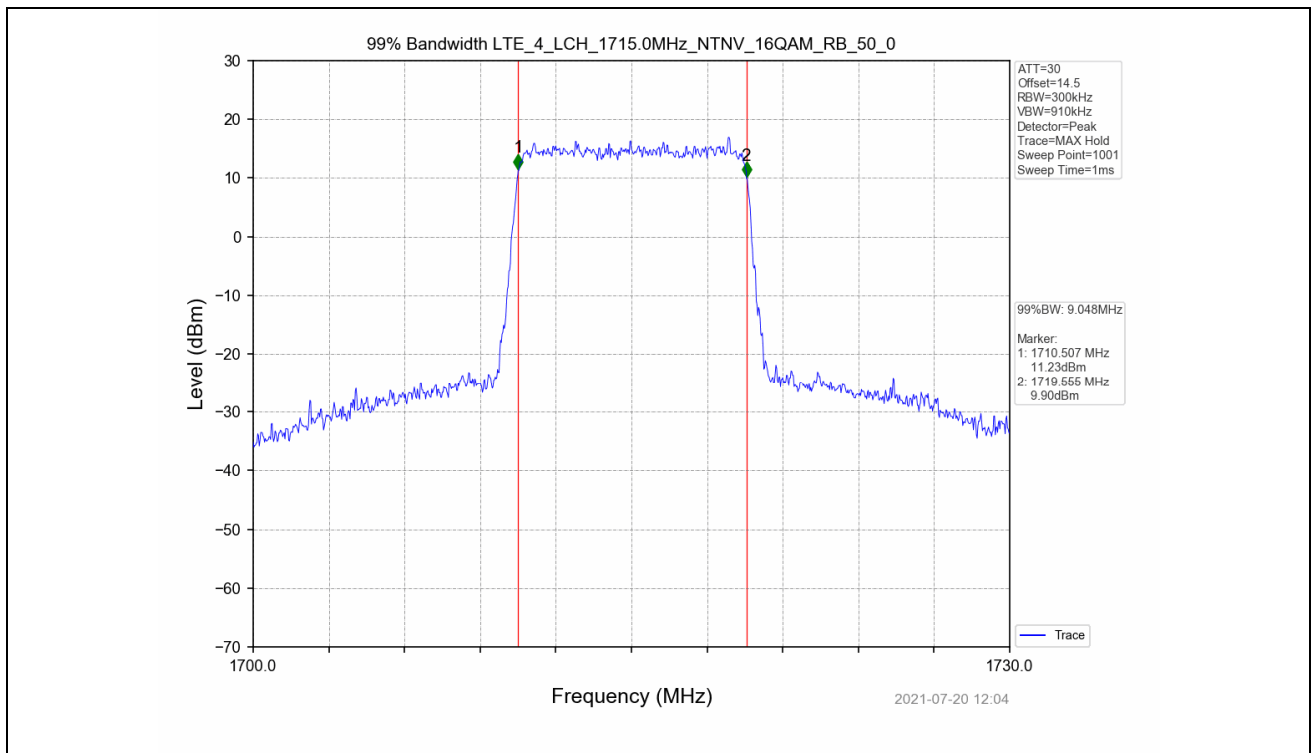


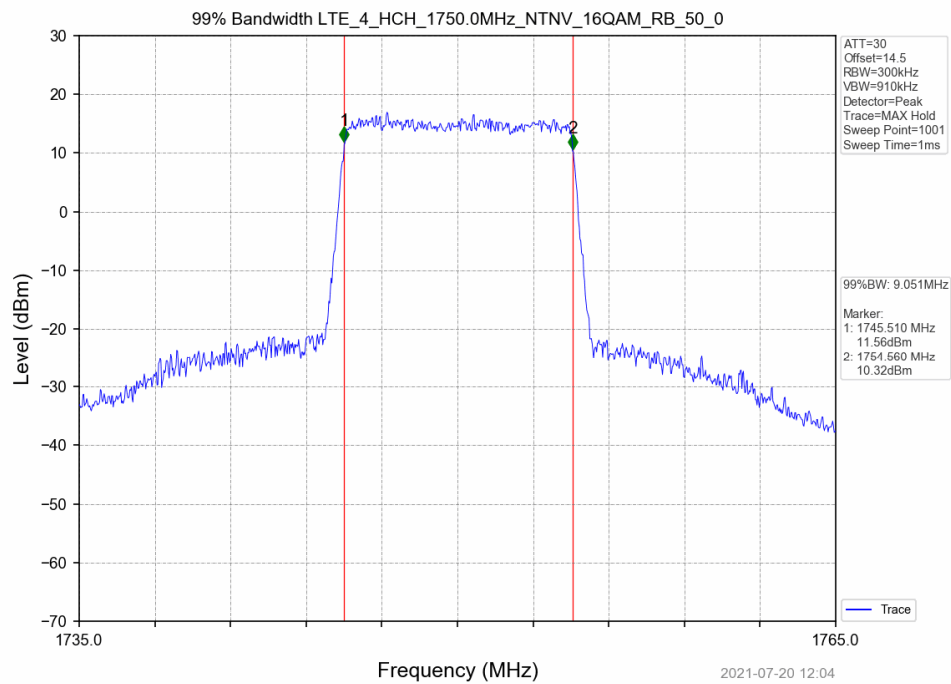
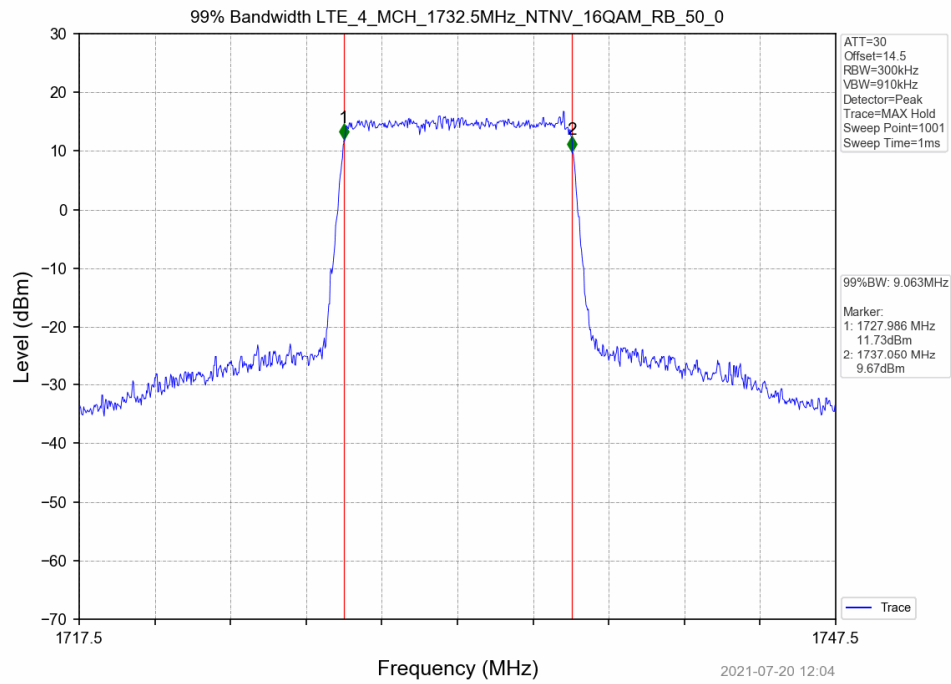


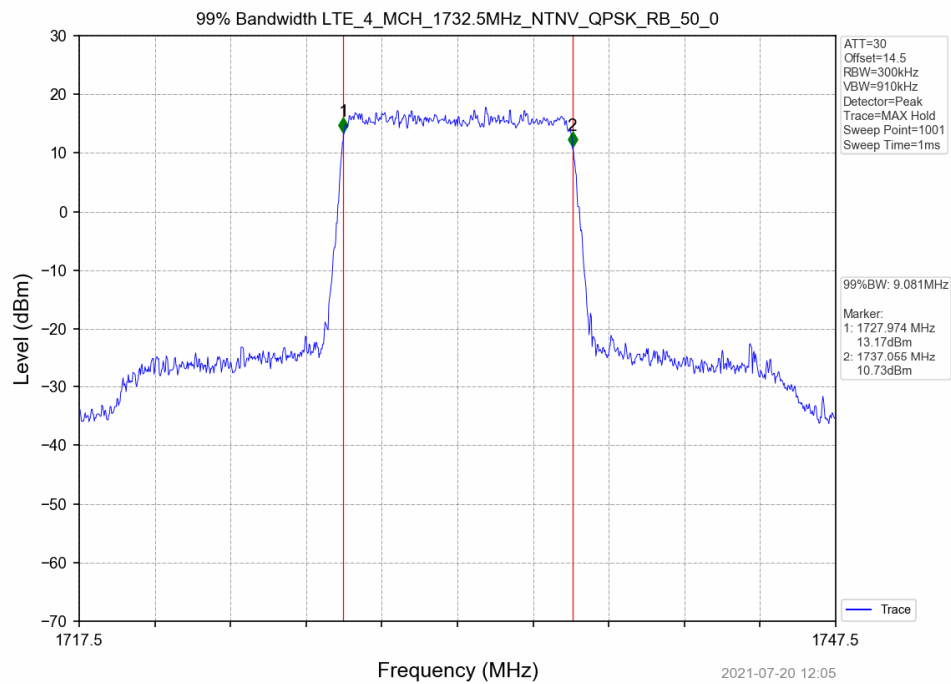
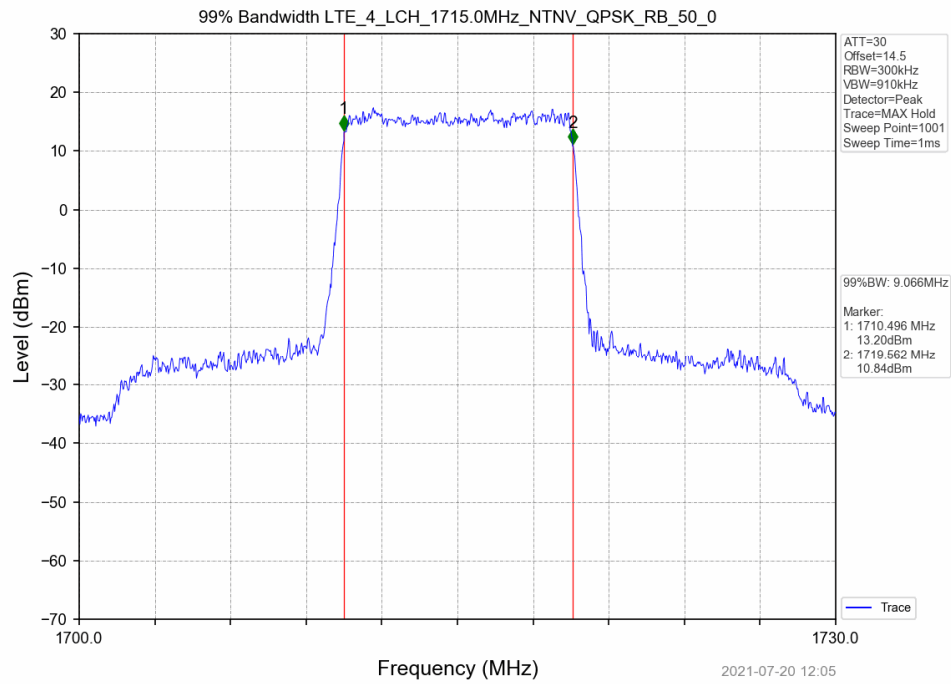


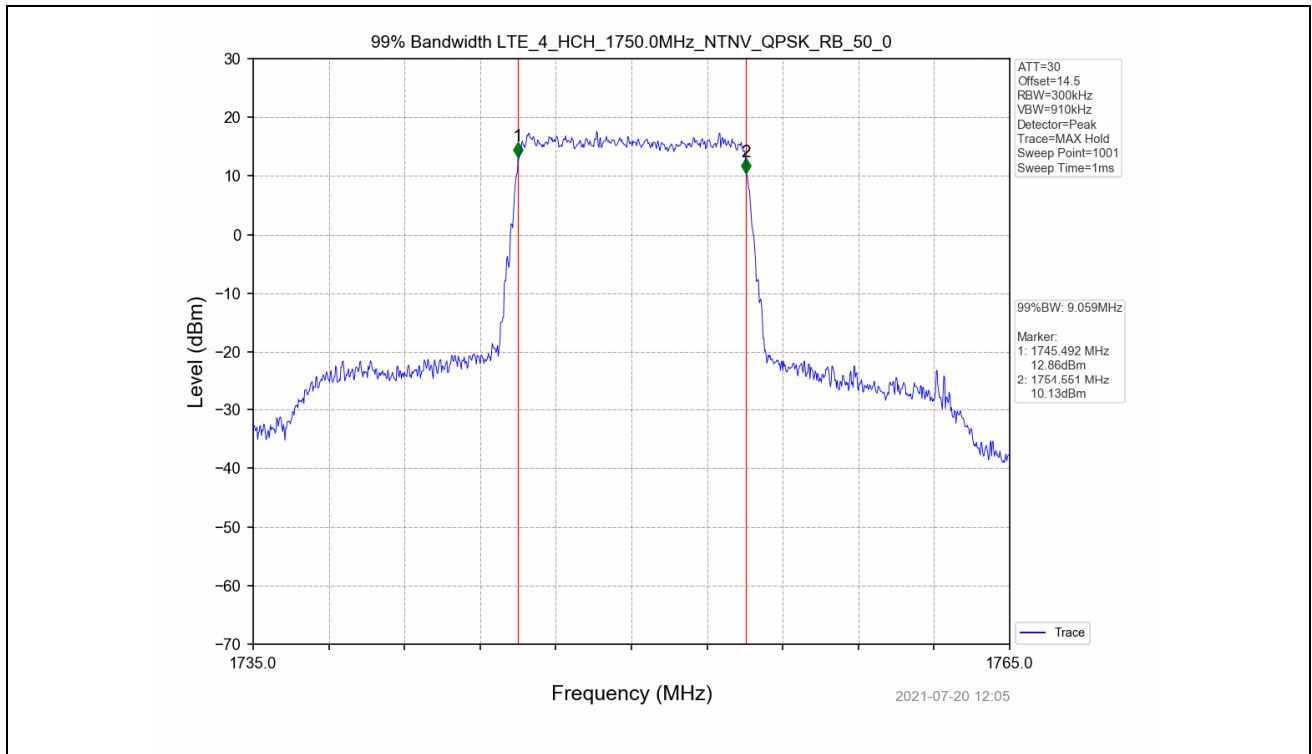
Test Band: 4 _ 10MHz Bandwidth							
Test Mode	RB Allocation		99% Occupied Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	50	0	9.066	9.081	9.059	N/A	PASS
16QAM	50	0	9.048	9.063	9.051	N/A	PASS

4.2 Test Graph



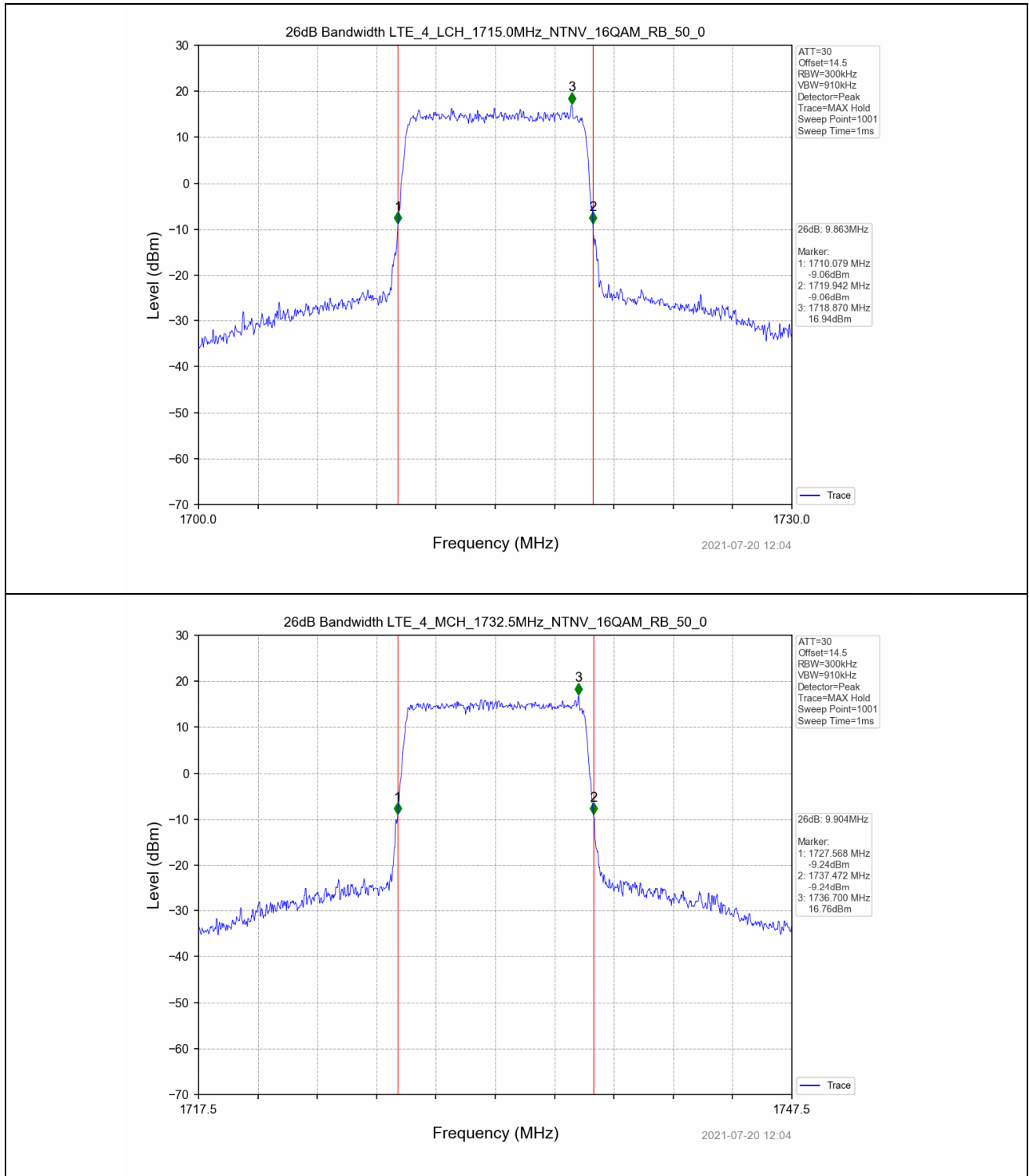


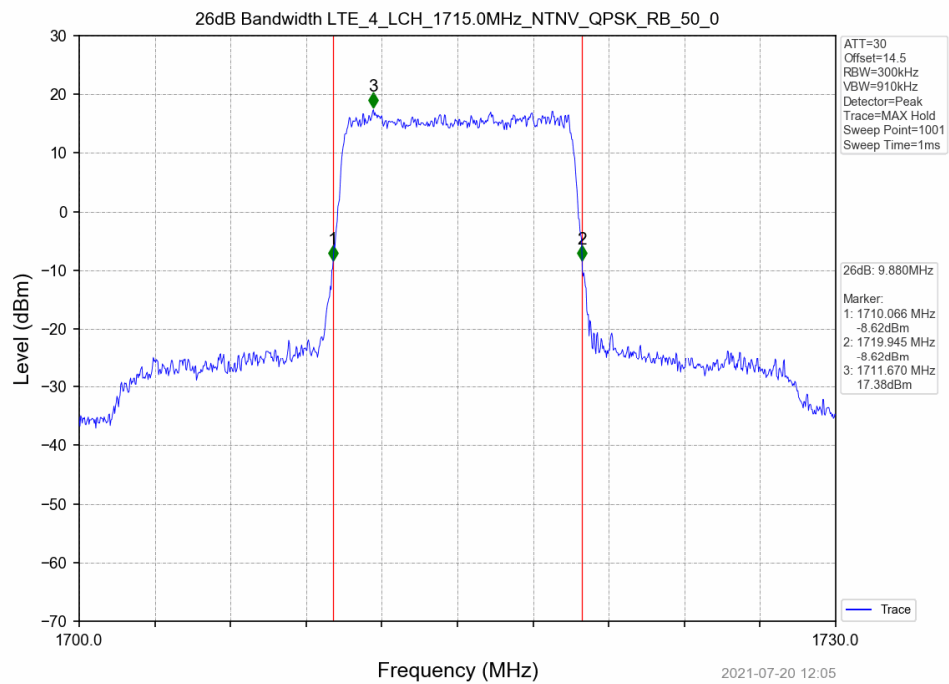
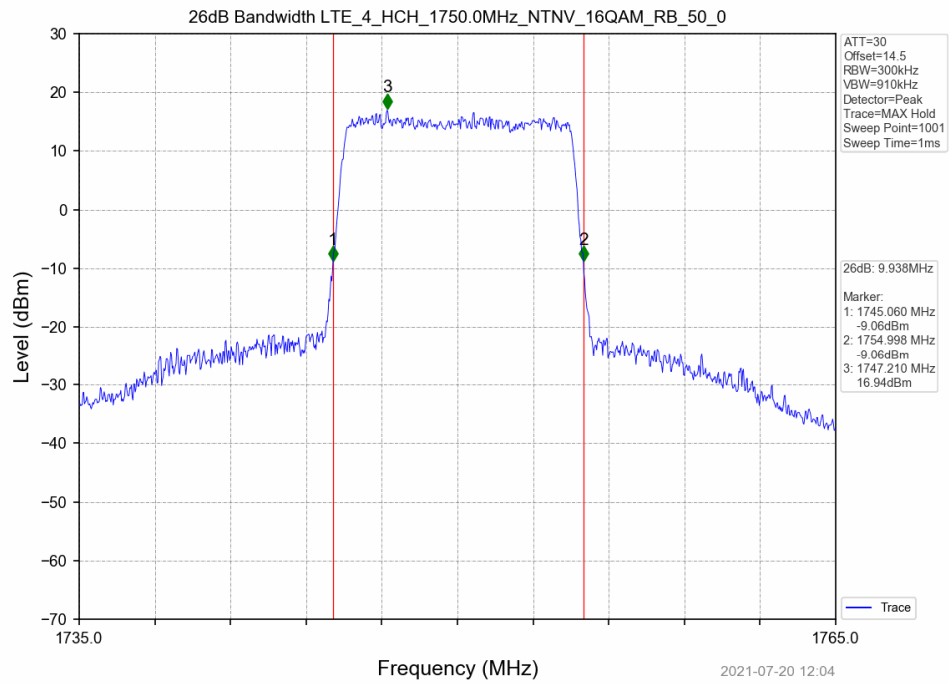


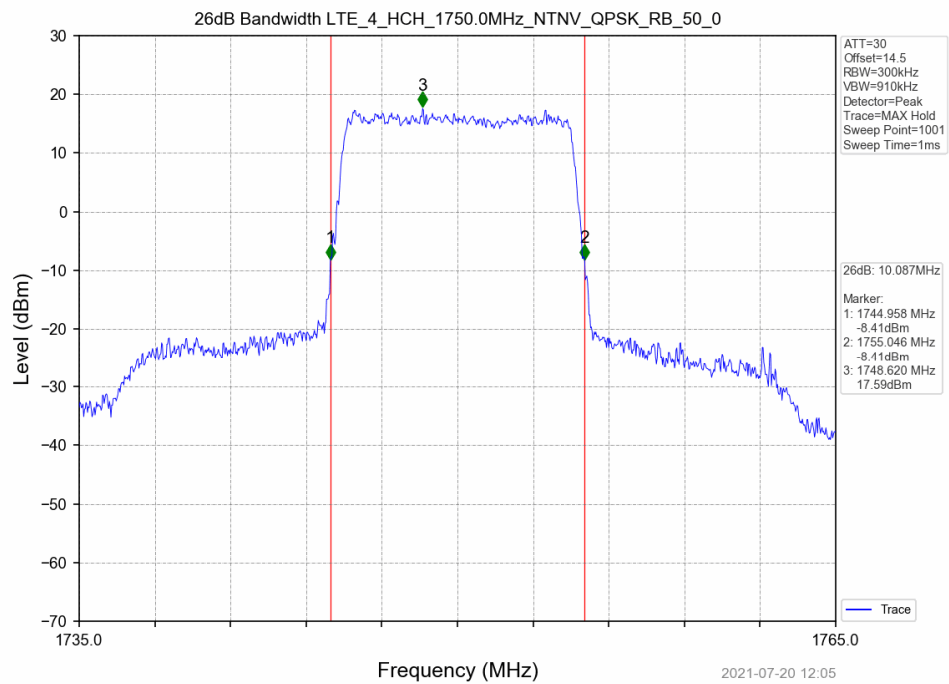
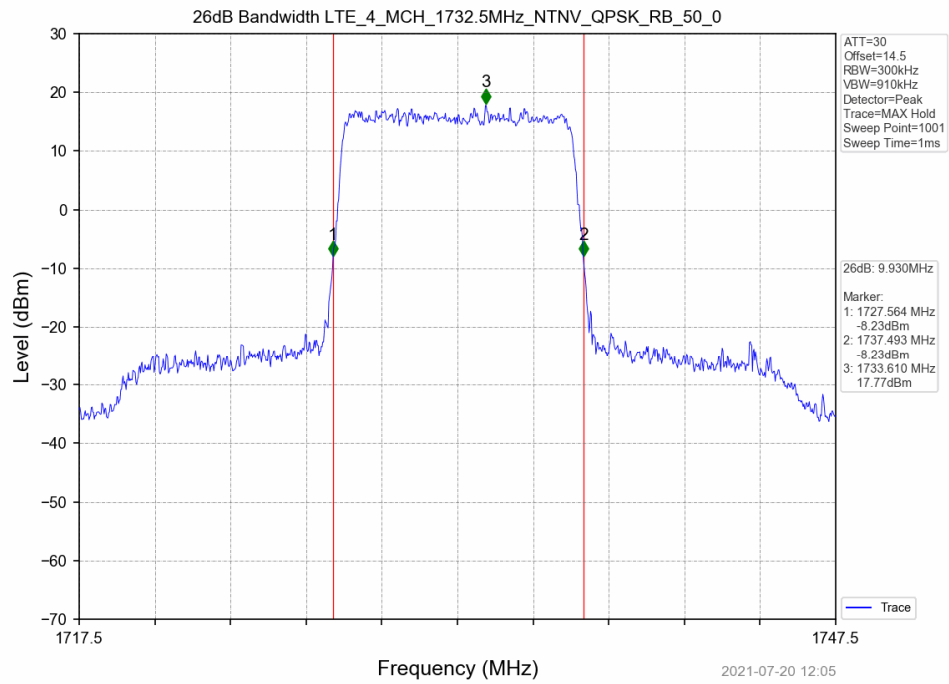


Test Band: 4 10MHz Bandwidth							
Test Mode	RB Allocation		26dB Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	50	0	9.880	9.930	10.087	N/A	PASS
16QAM	50	0	9.863	9.904	9.938	N/A	PASS

4.2 Test Graph

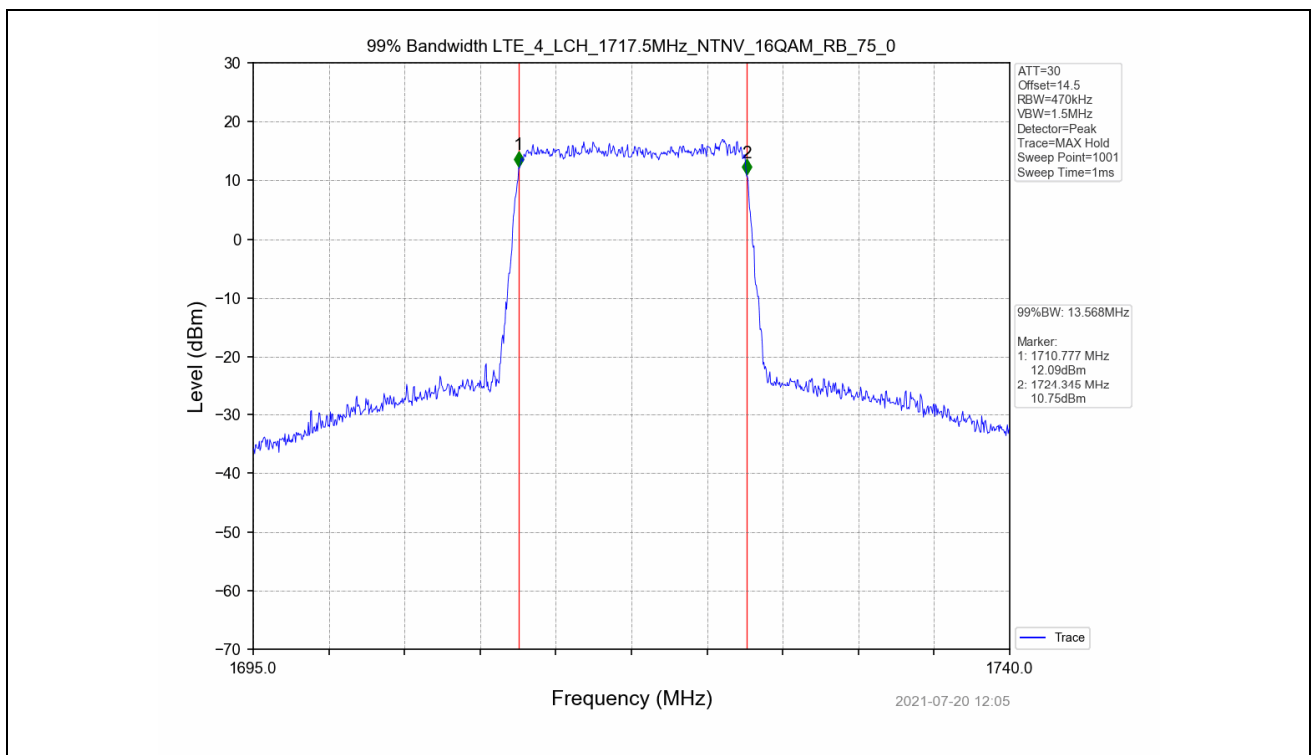


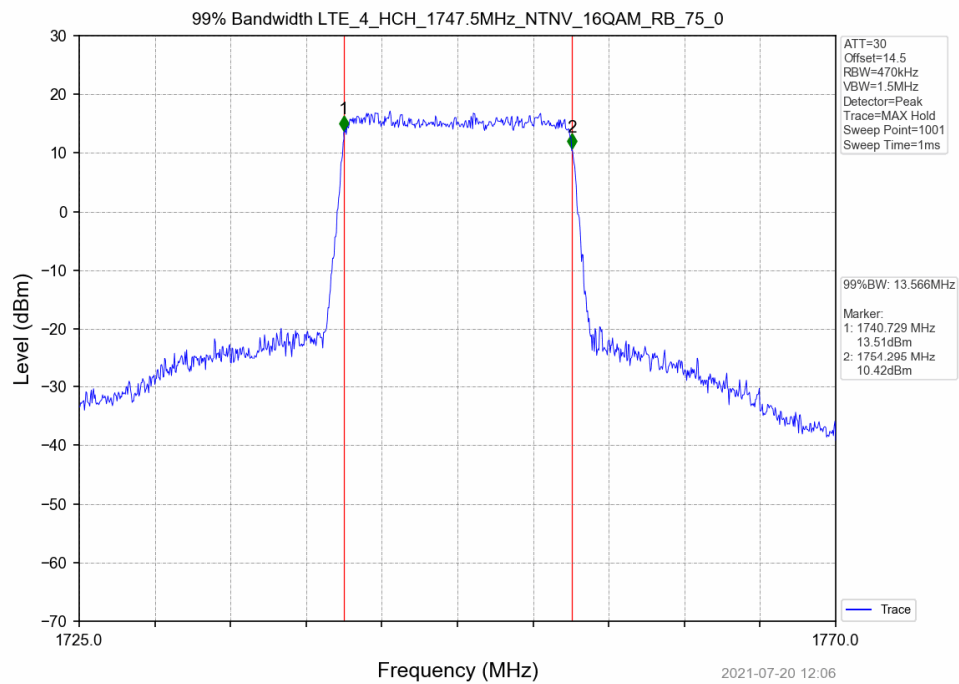
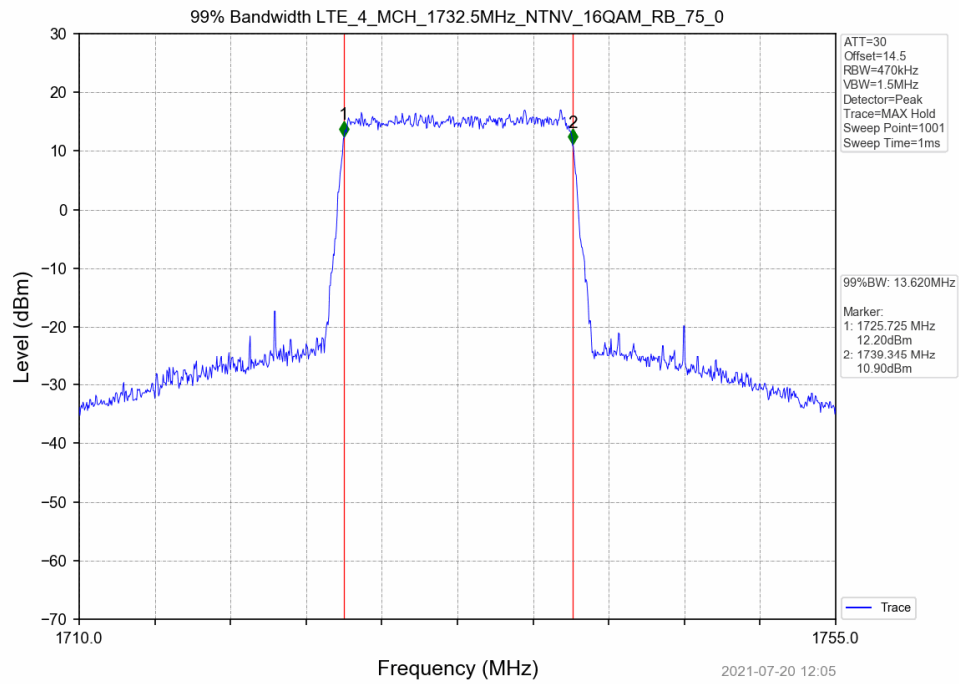


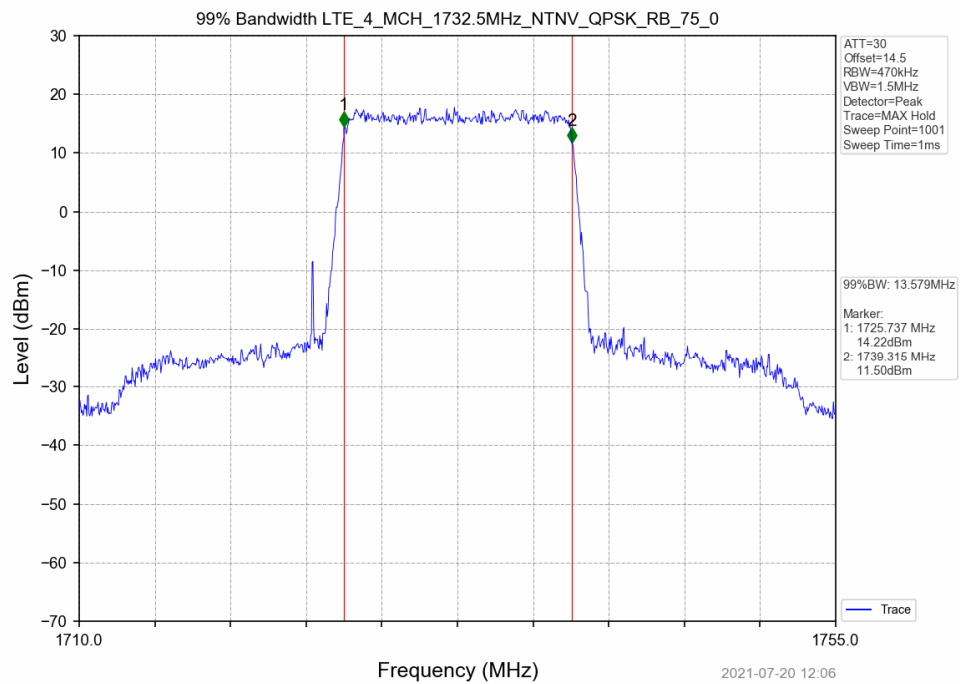
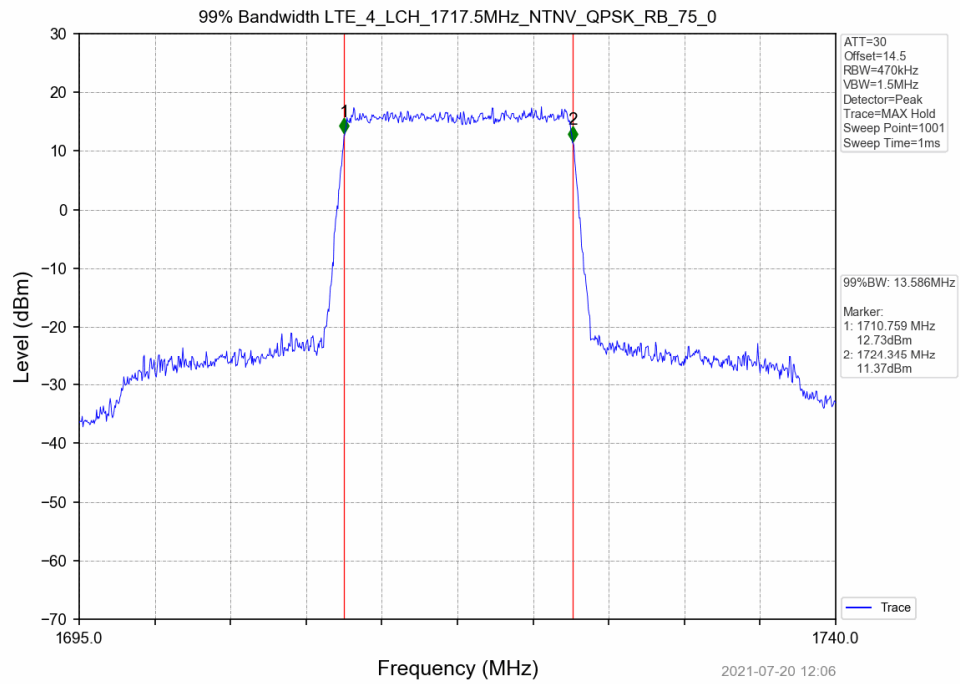


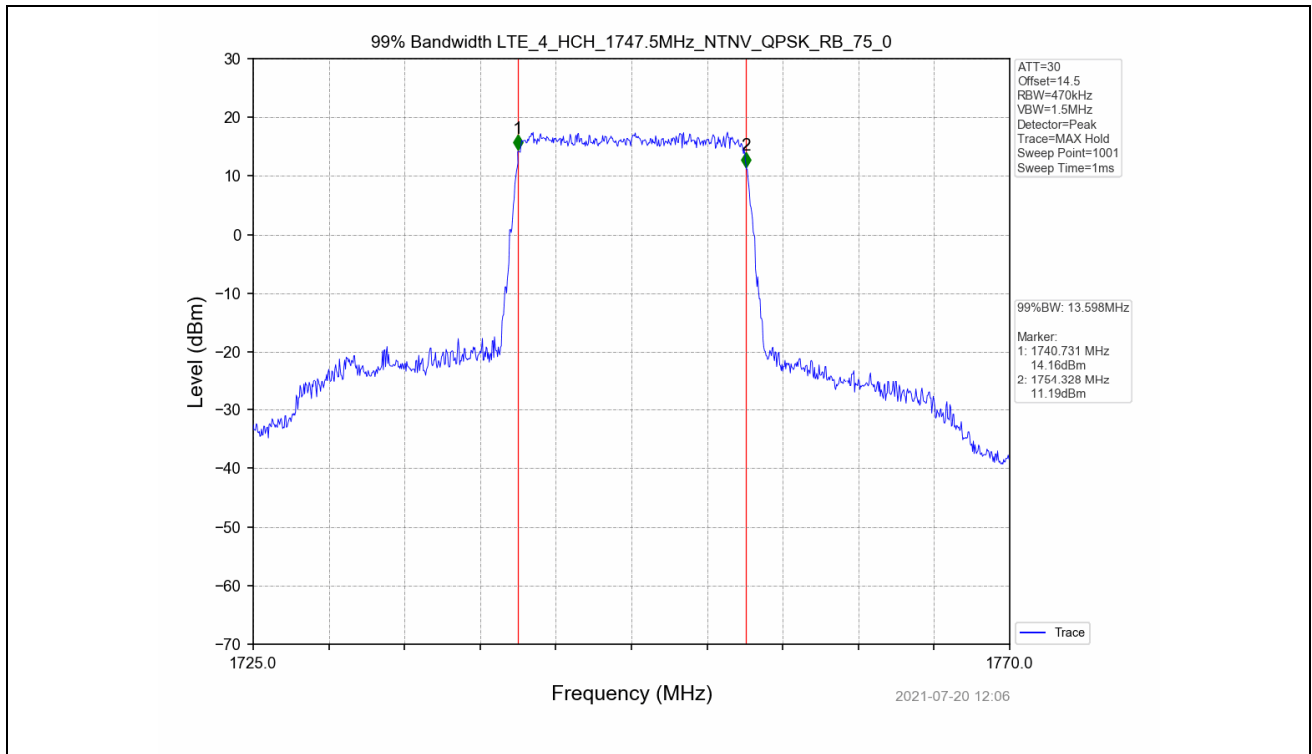
Test Band: 4 _ 15MHz Bandwidth							
Test Mode	RB Allocation		99% Occupied Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	75	0	13.586	13.579	13.598	N/A	PASS
16QAM	75	0	13.568	13.620	13.566	N/A	PASS

4.2 Test Graph



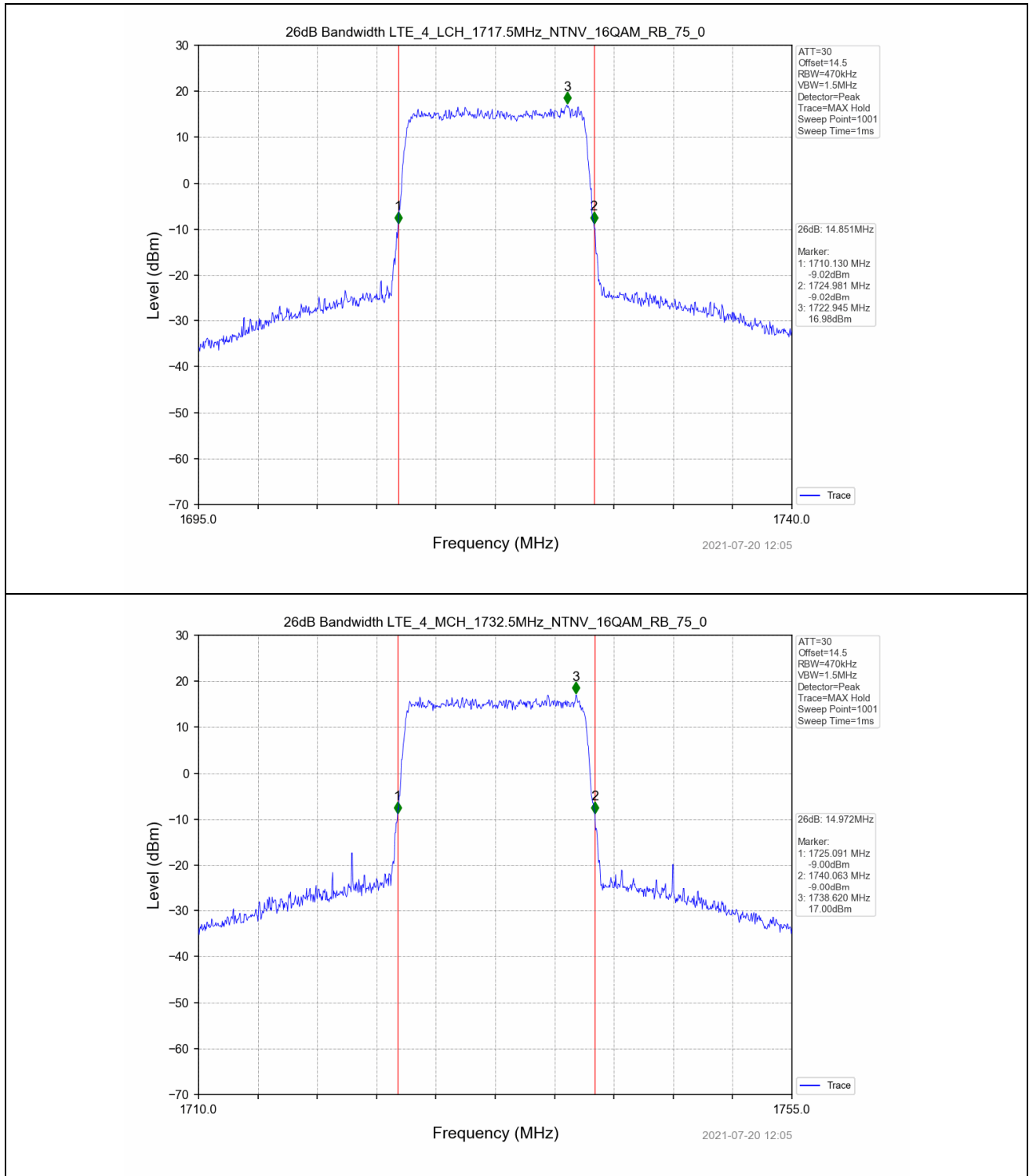


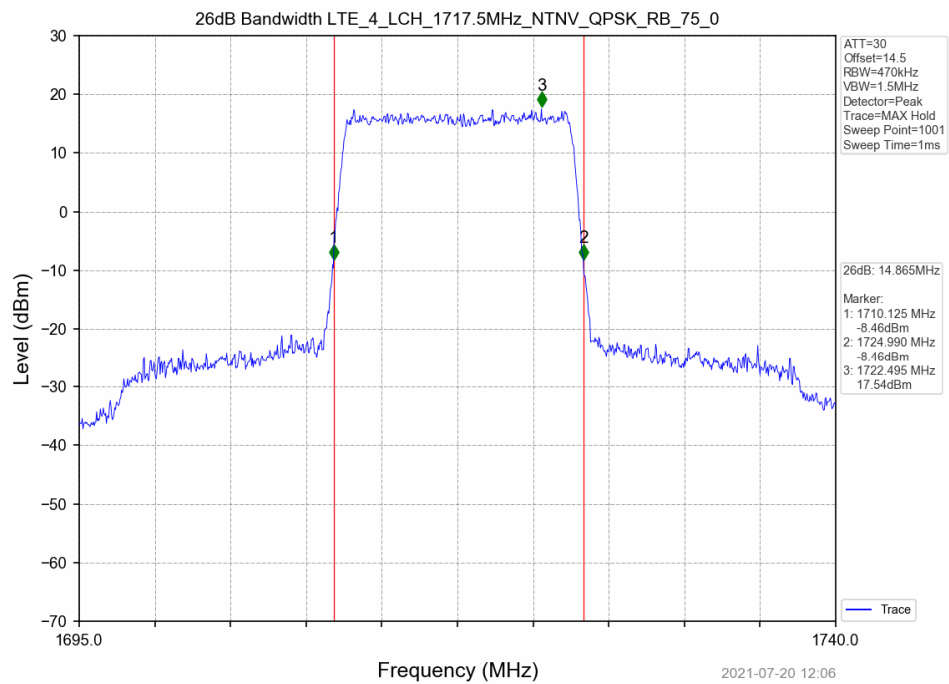
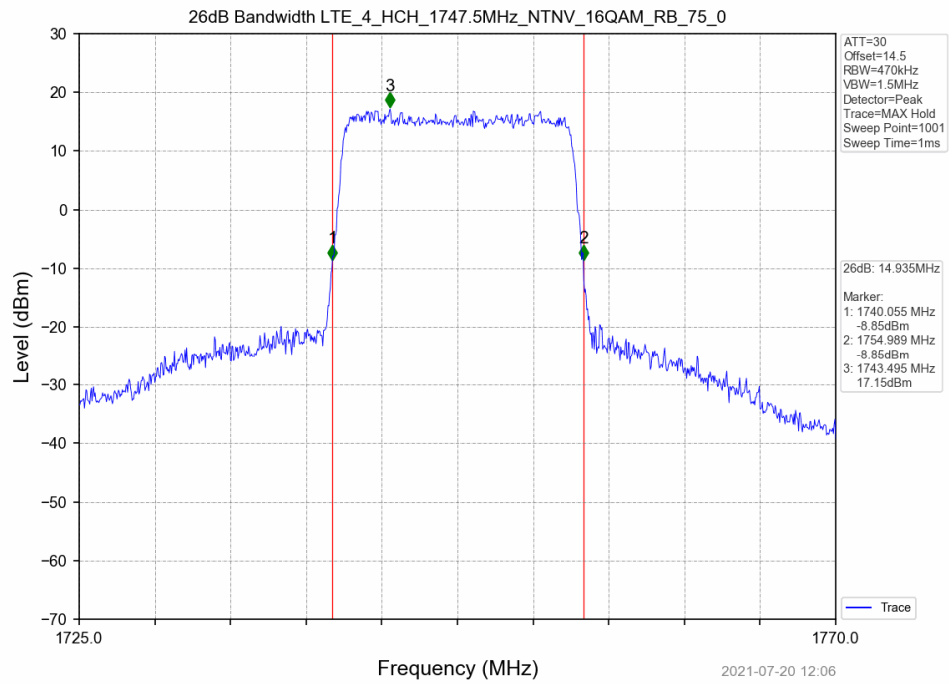


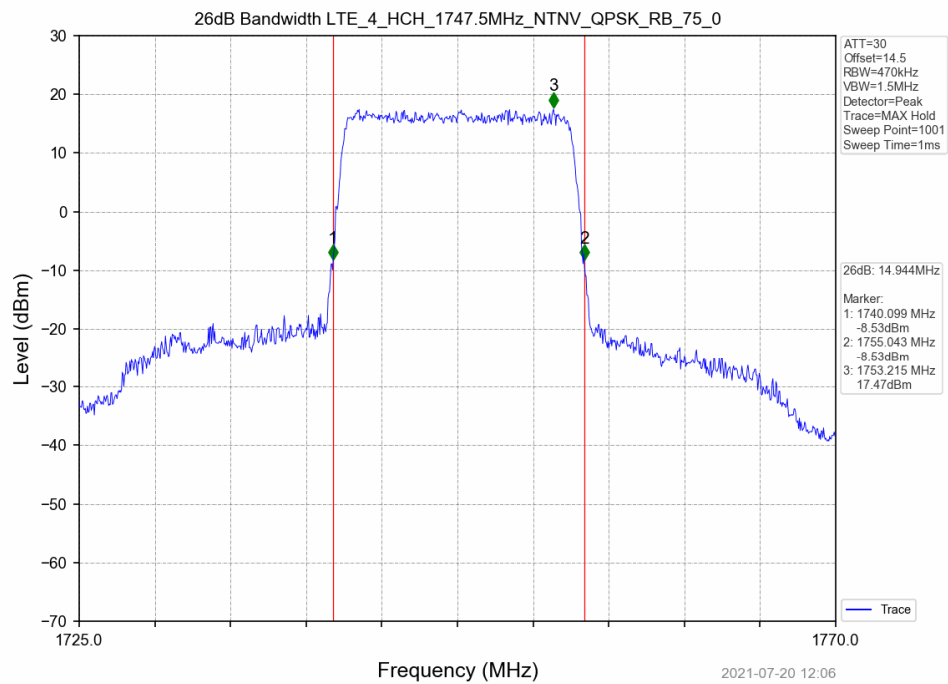
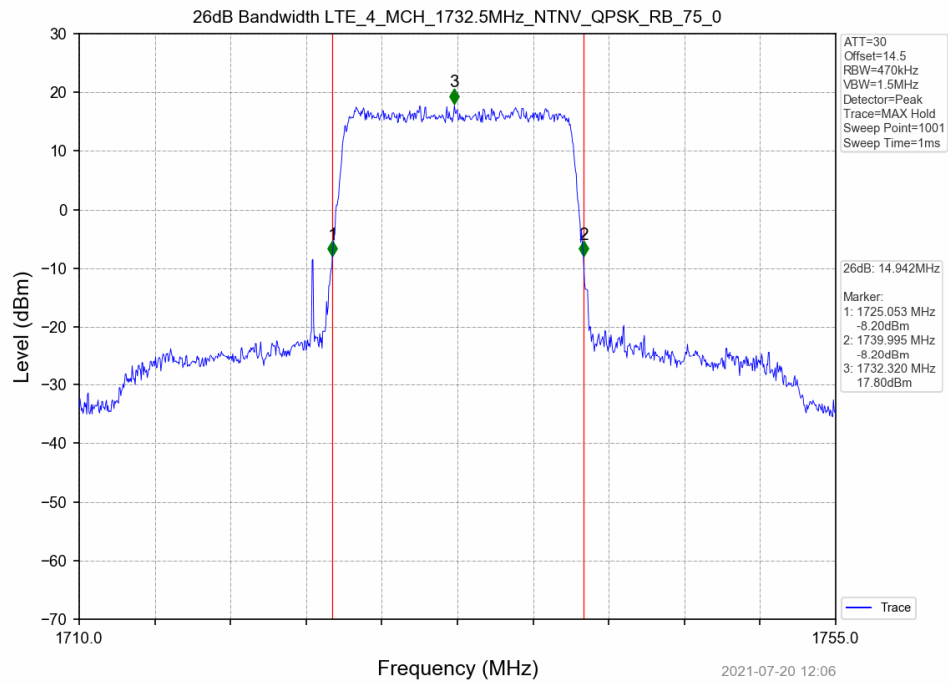


Test Band: 4 15MHz Bandwidth							
Test Mode	RB Allocation		26dB Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	75	0	14.865	14.942	14.944	N/A	PASS
16QAM	75	0	14.851	14.972	14.935	N/A	PASS

4.2 Test Graph

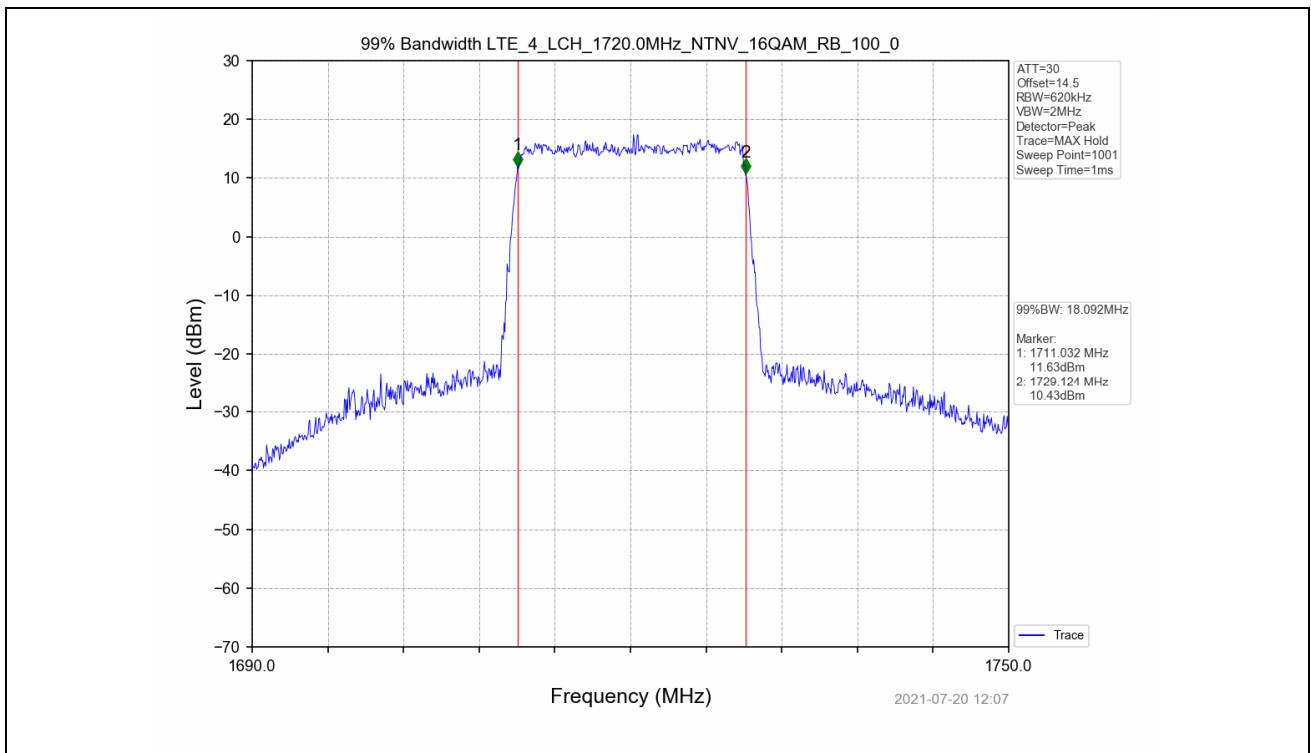


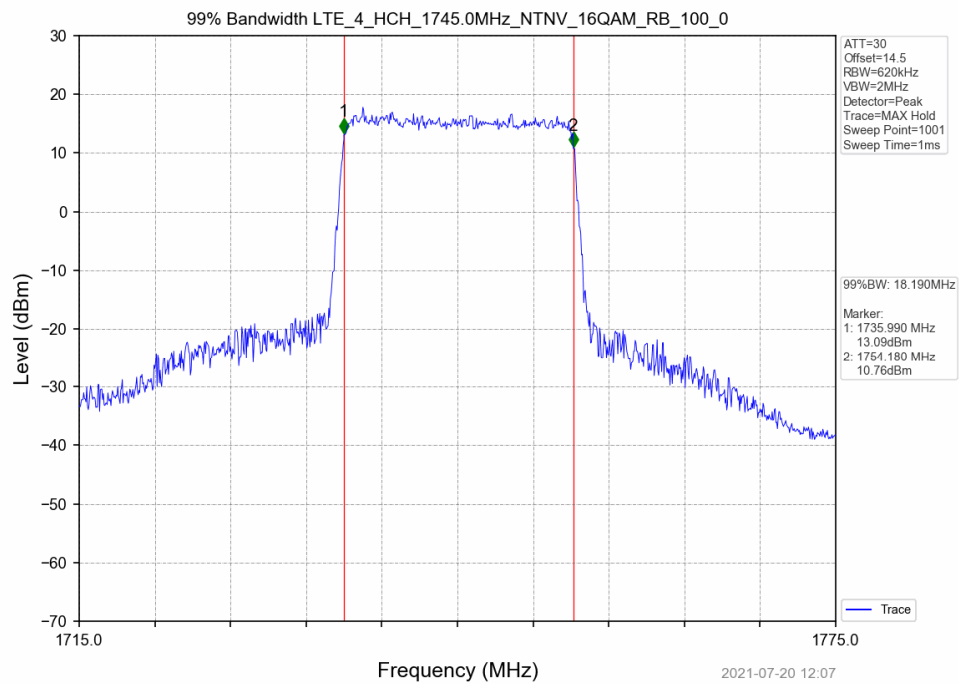
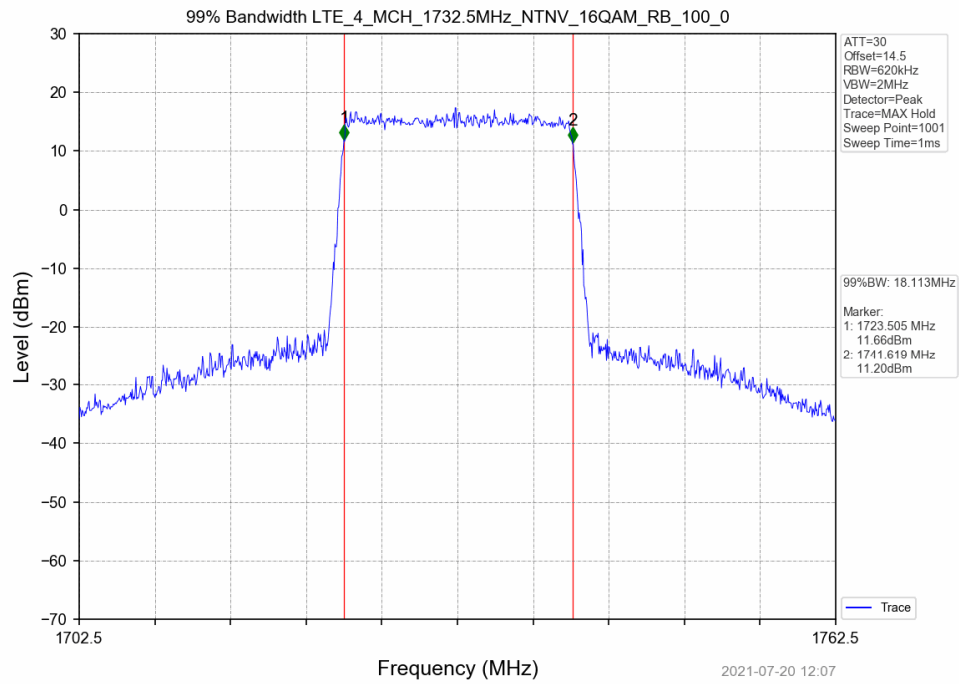


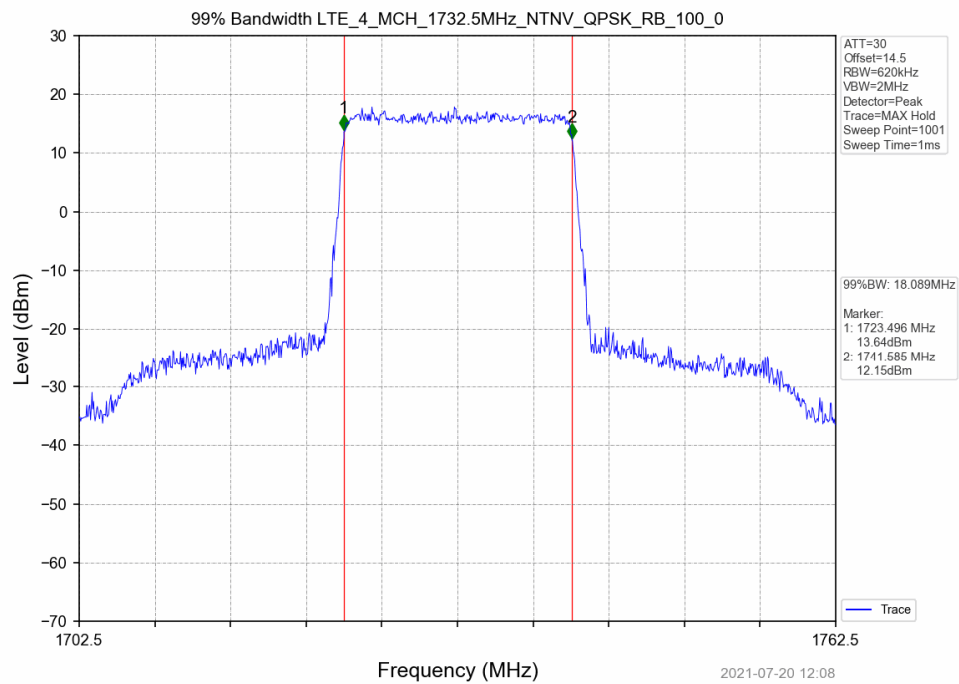
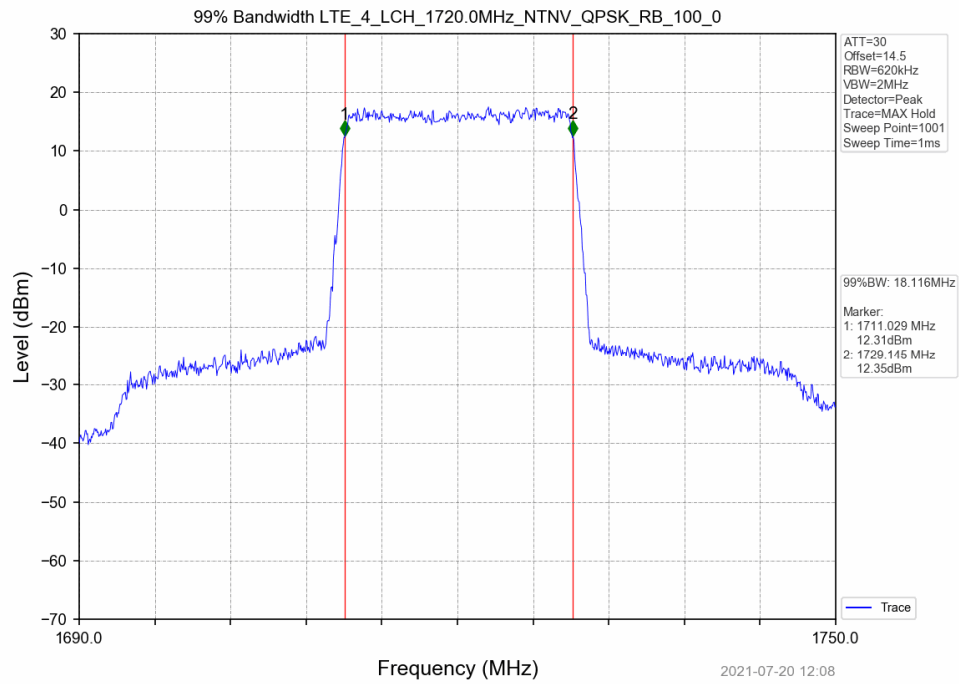


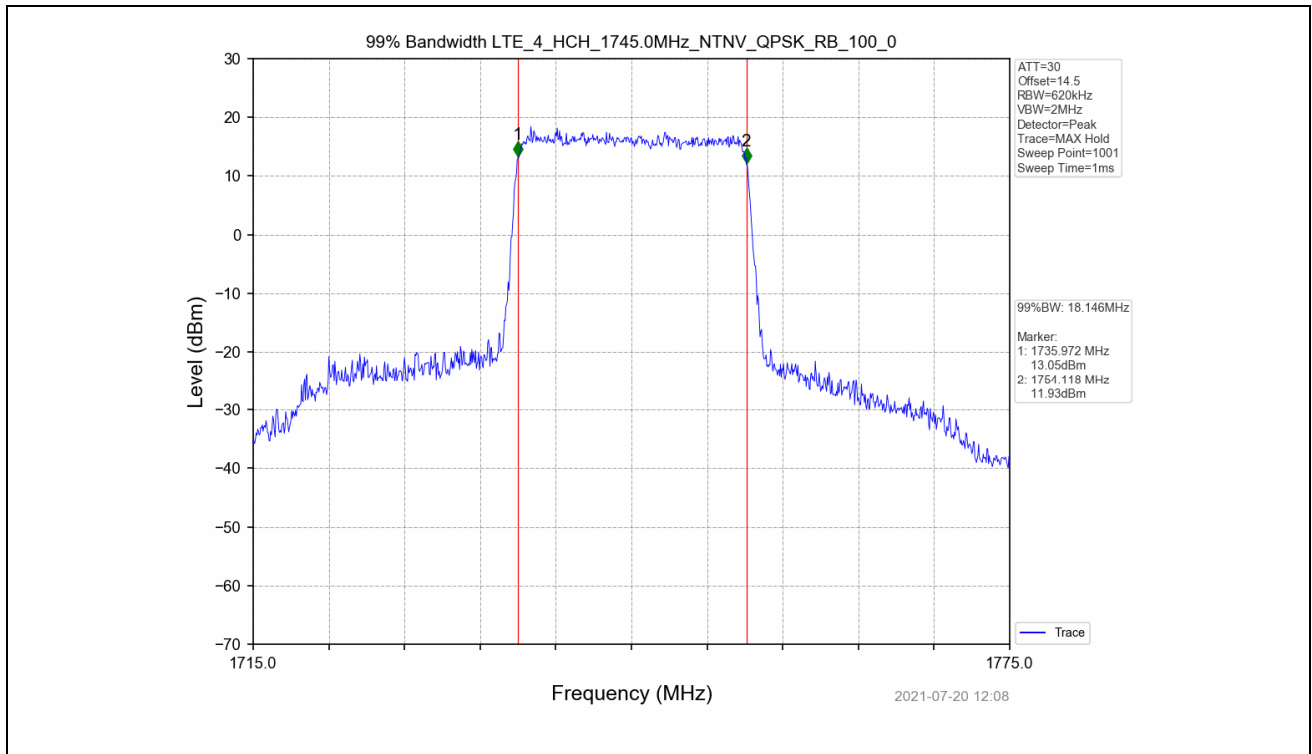
Test Band: 4 _ 20MHz Bandwidth							
Test Mode	RB Allocation		99% Occupied Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	100	0	18.116	18.089	18.146	N/A	PASS
16QAM	100	0	18.092	18.113	18.190	N/A	PASS

4.2 Test Graph



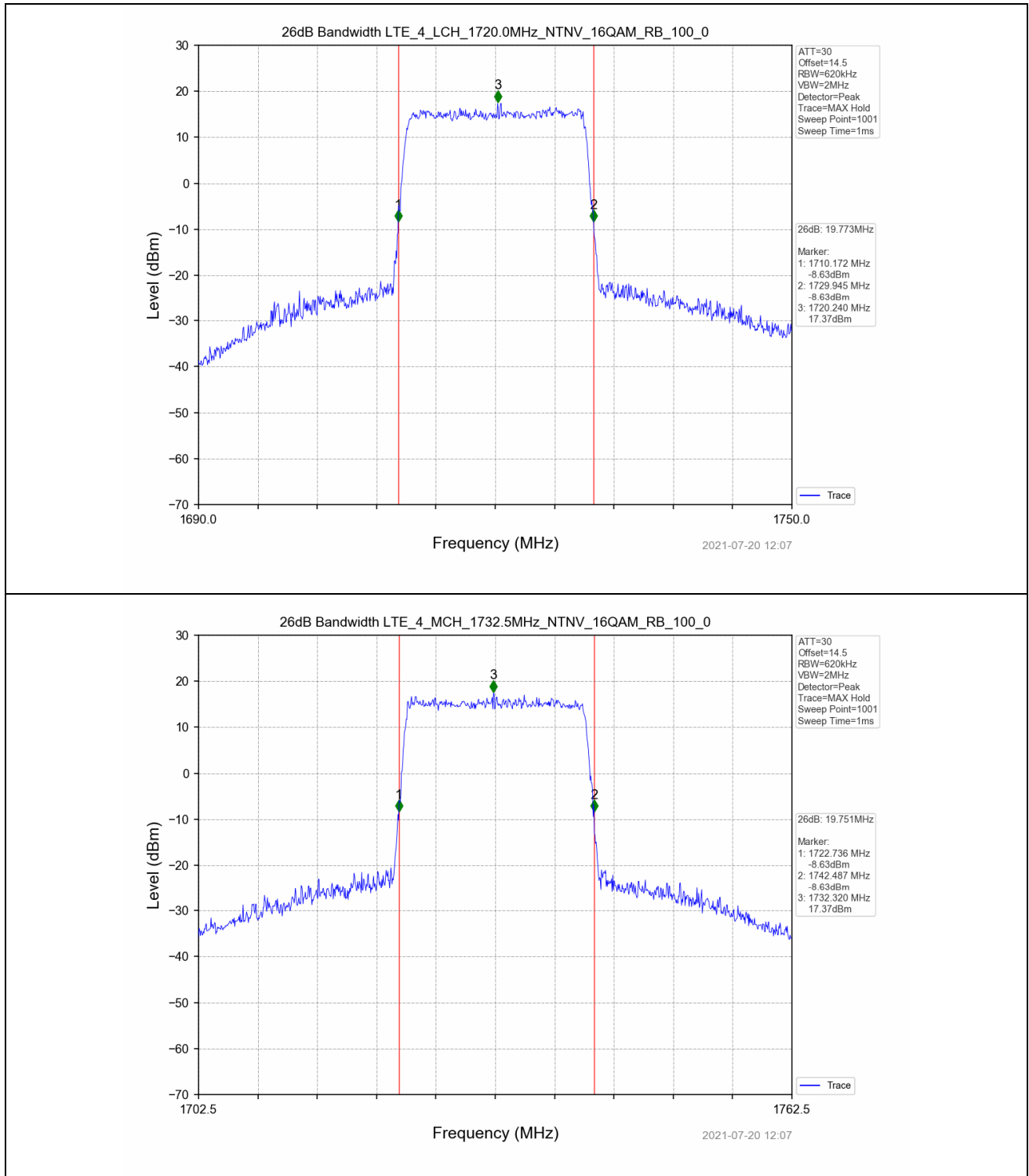


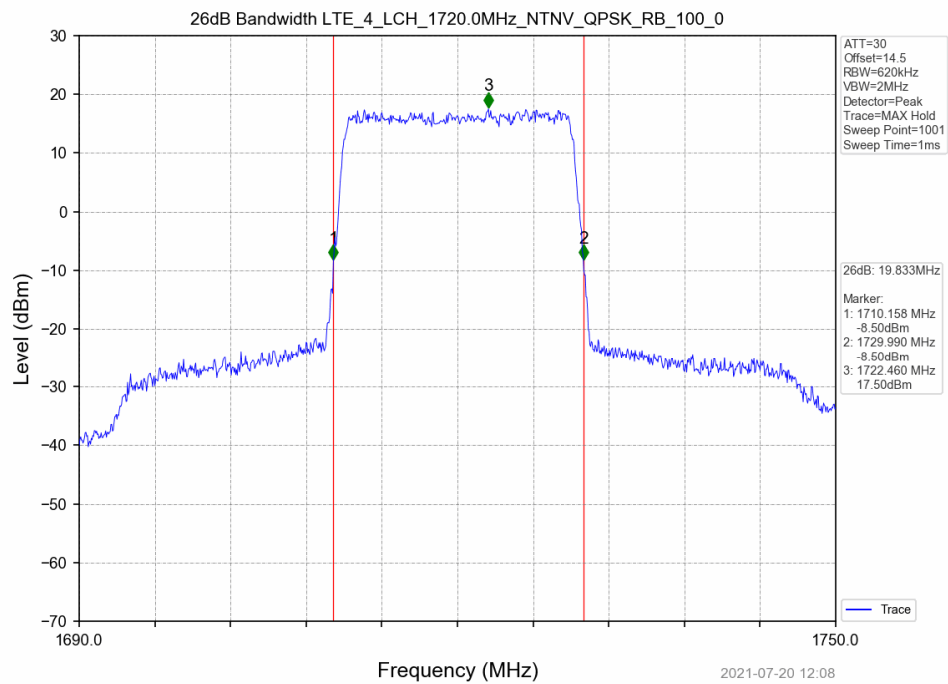
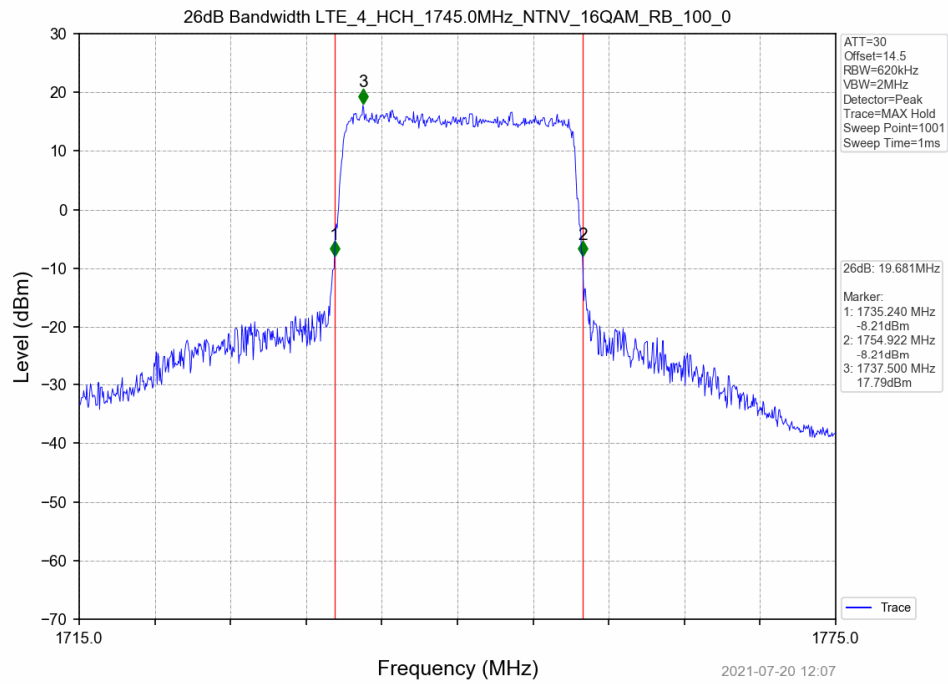


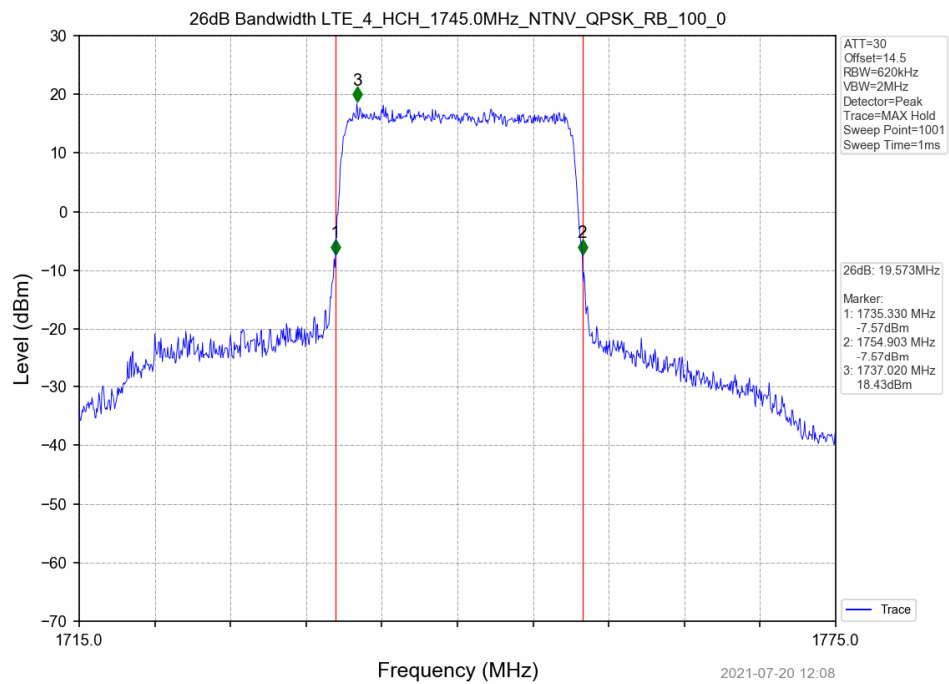
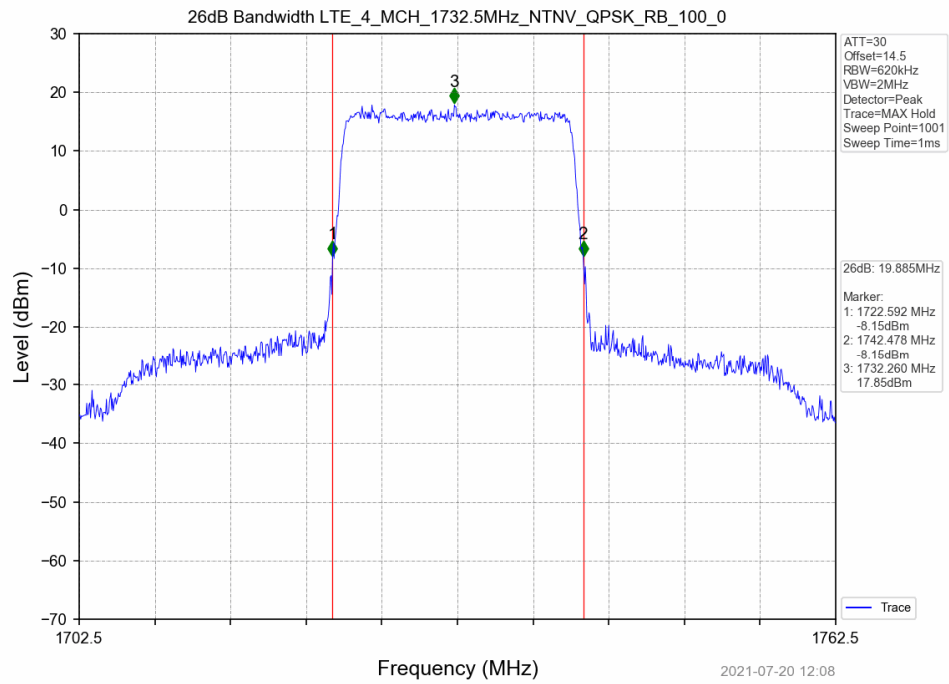


Test Band: 4 20MHz Bandwidth							
Test Mode	RB Allocation		26dB Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	100	0	19.833	19.885	19.573	N/A	PASS
16QAM	100	0	19.773	19.751	19.681	N/A	PASS

4.2 Test Graph





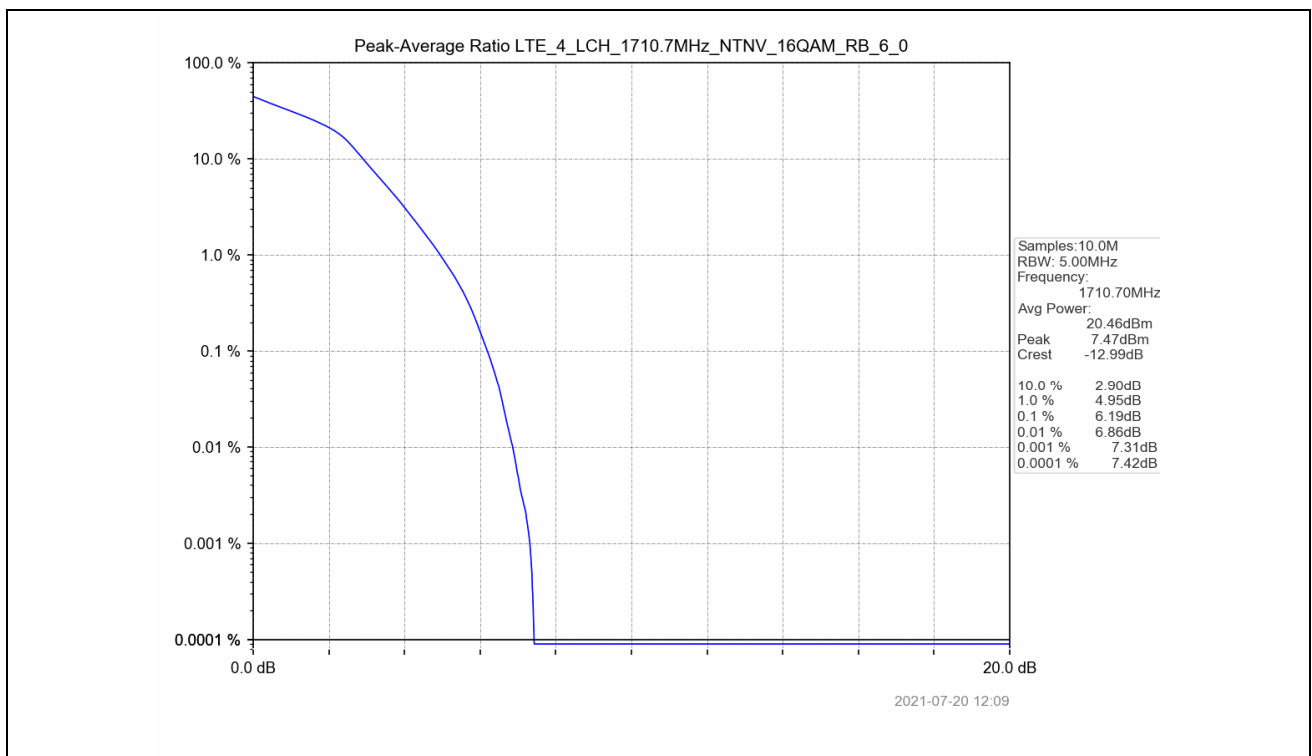


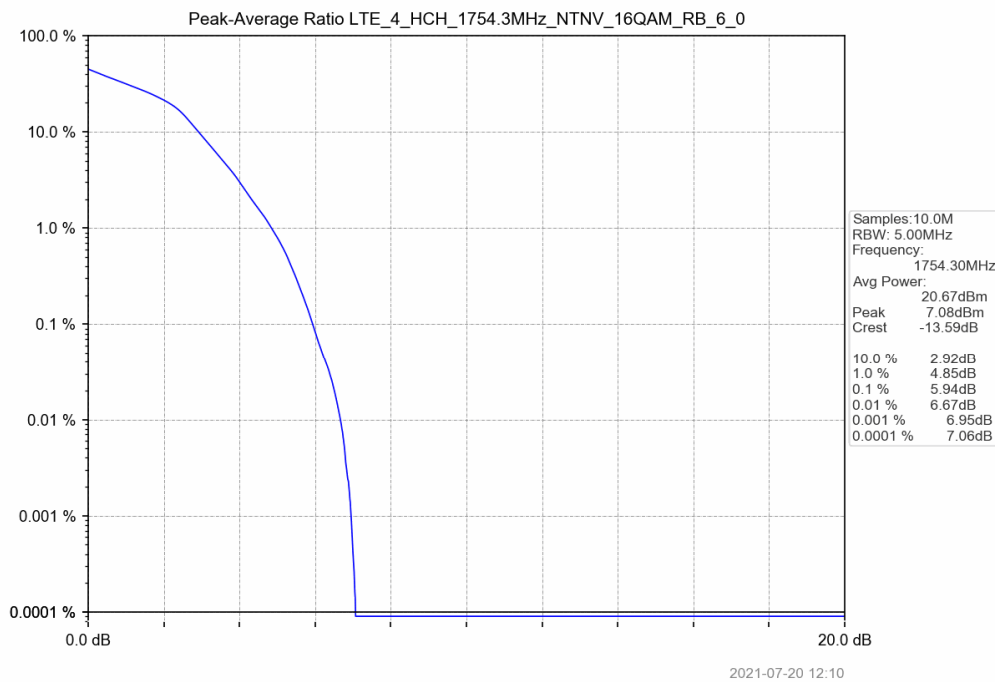
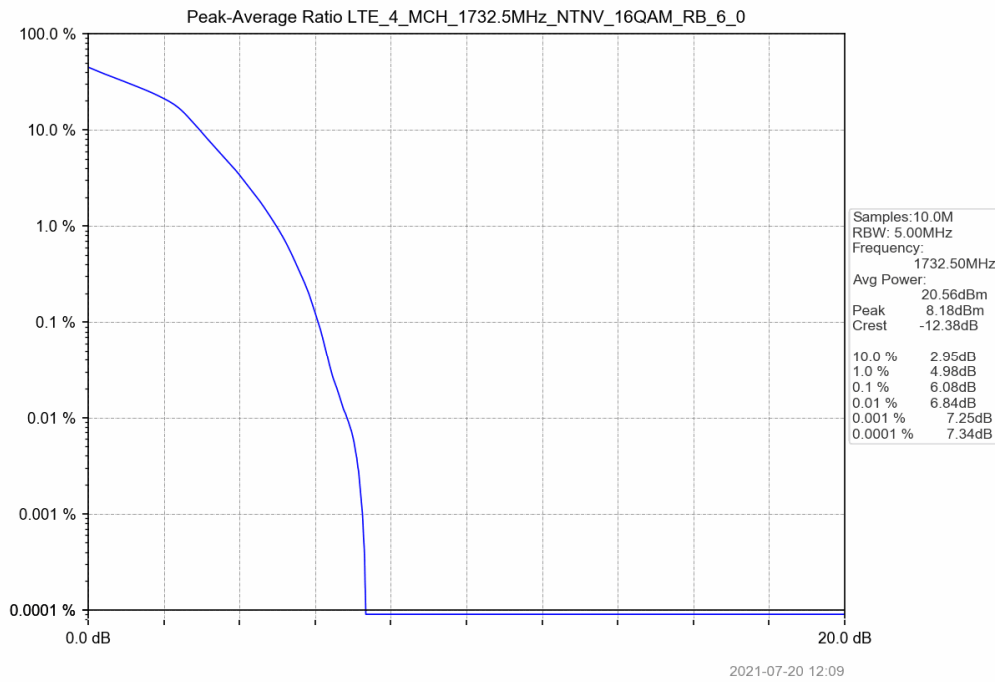
5. Peak-Average Ratio

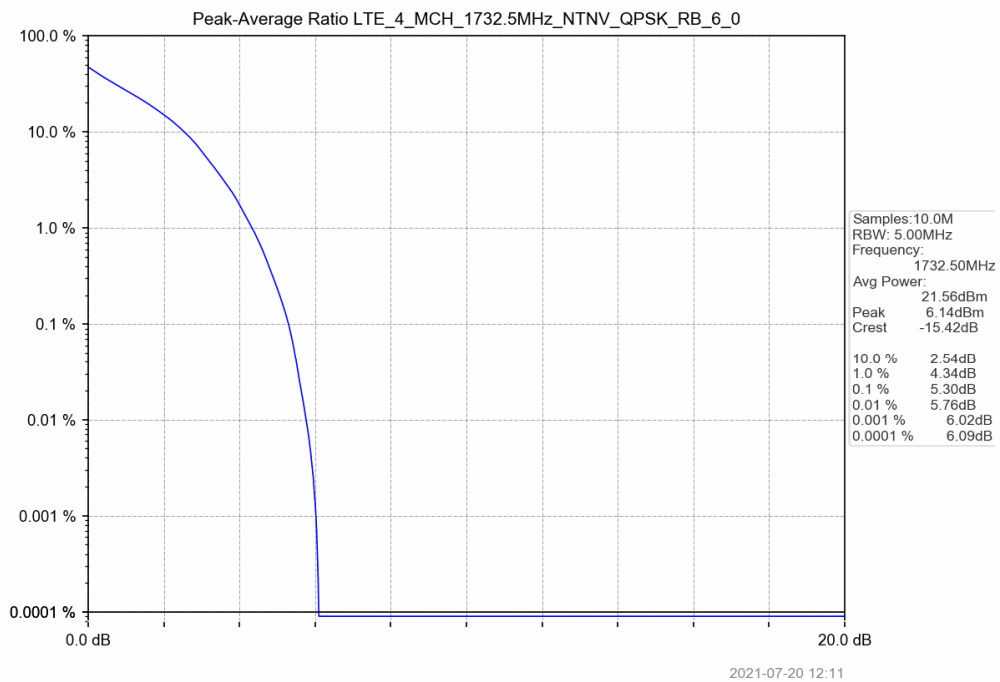
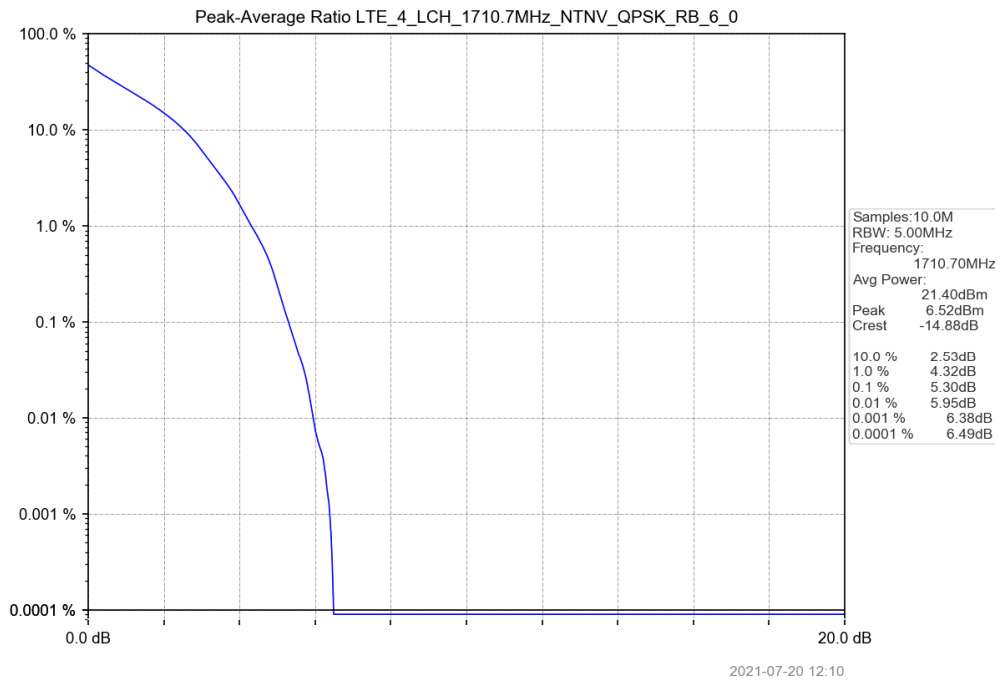
5.1 Test Result

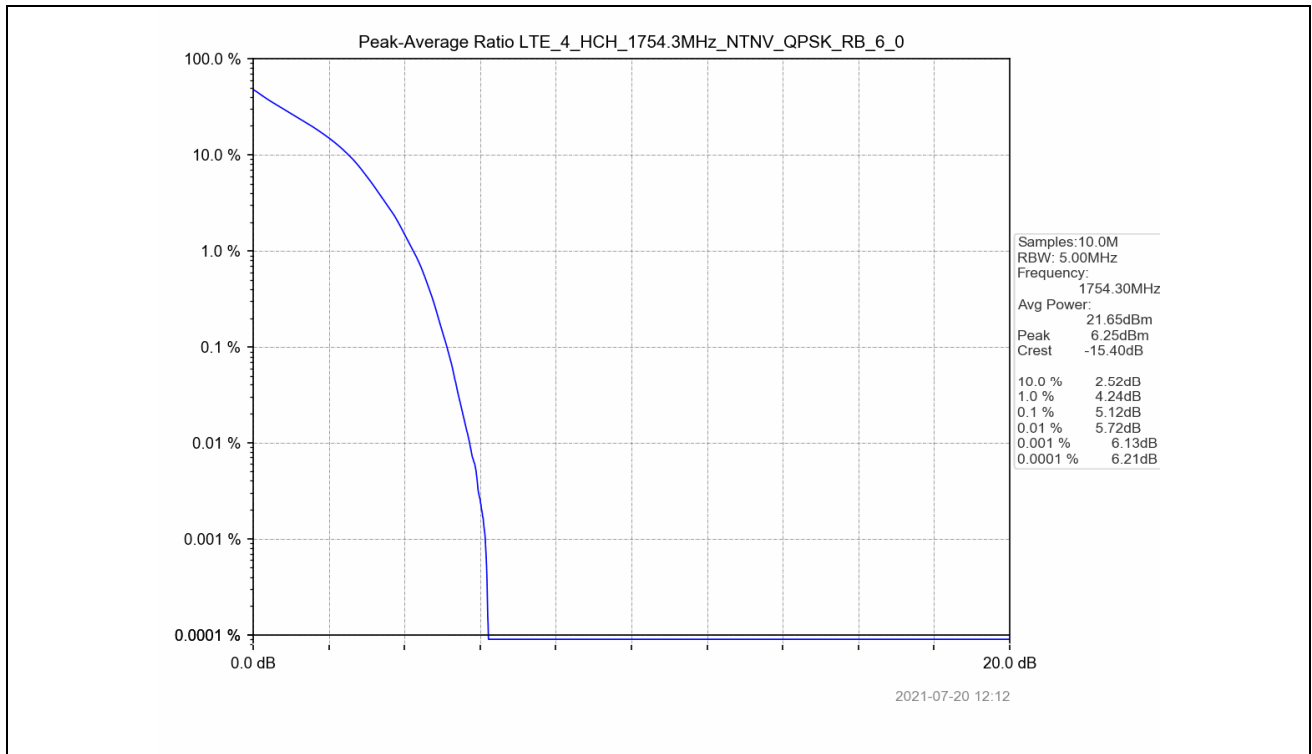
Test Band: 4 _ 1.4MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	6	0	5.30	5.30	5.12	13	PASS
16QAM	6	0	6.19	6.08	5.94	13	PASS

5.2 Test Graph



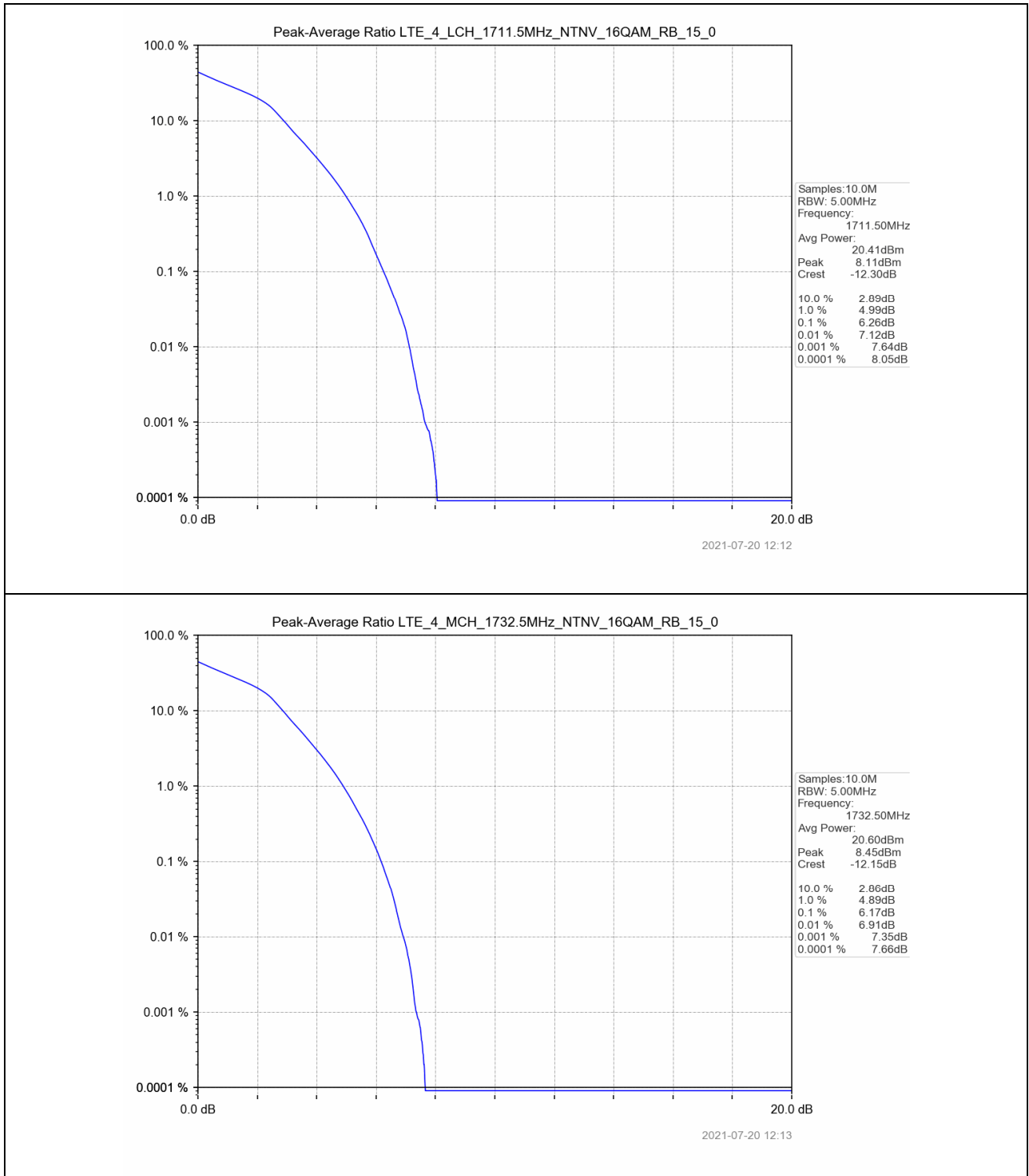


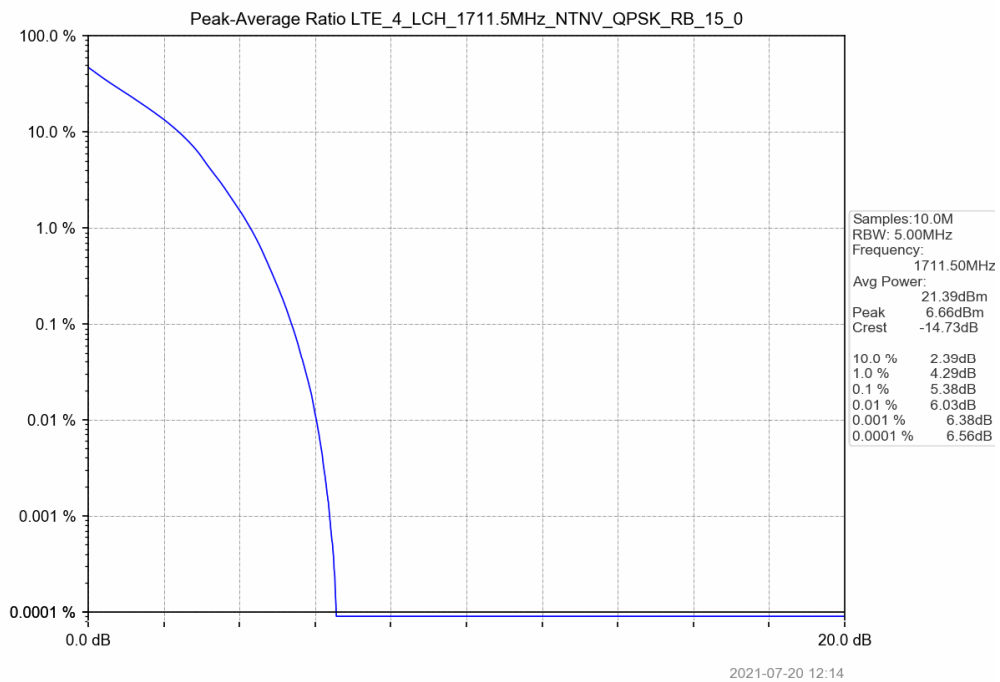
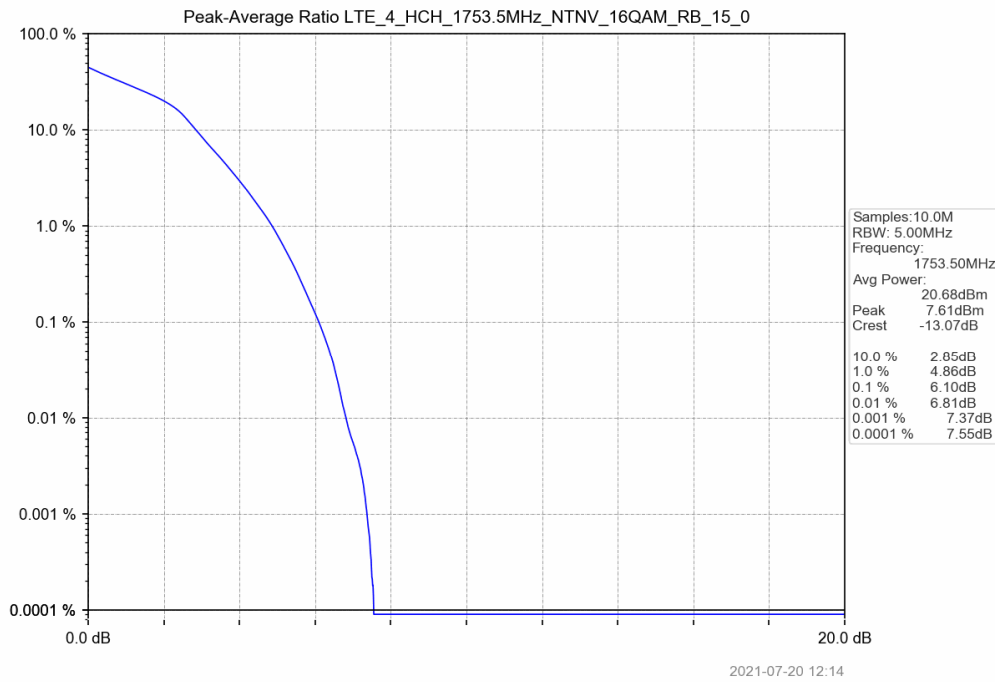


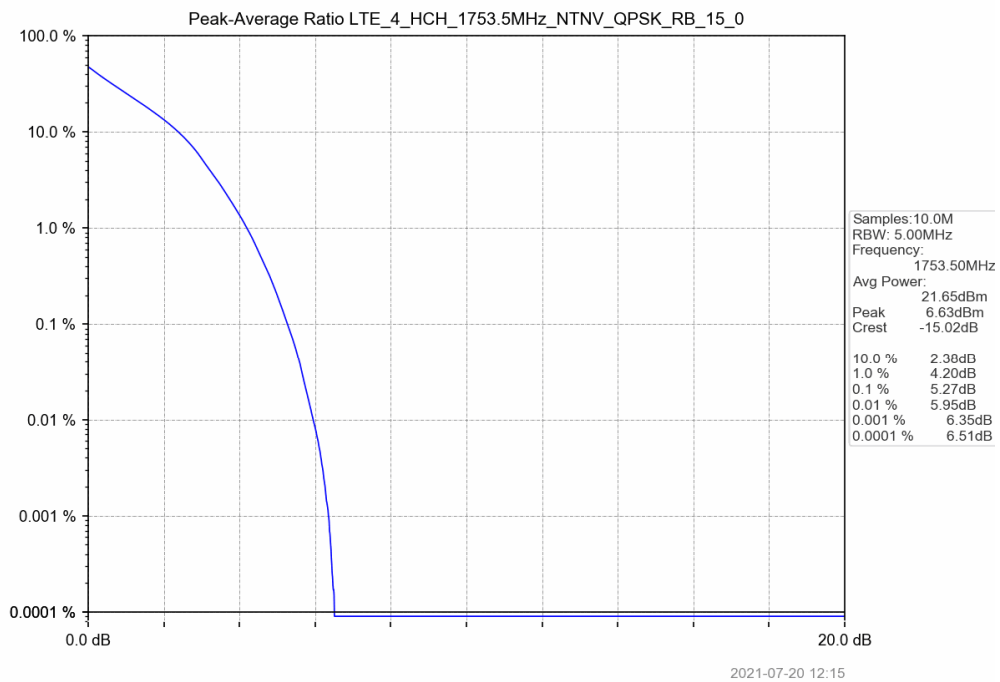
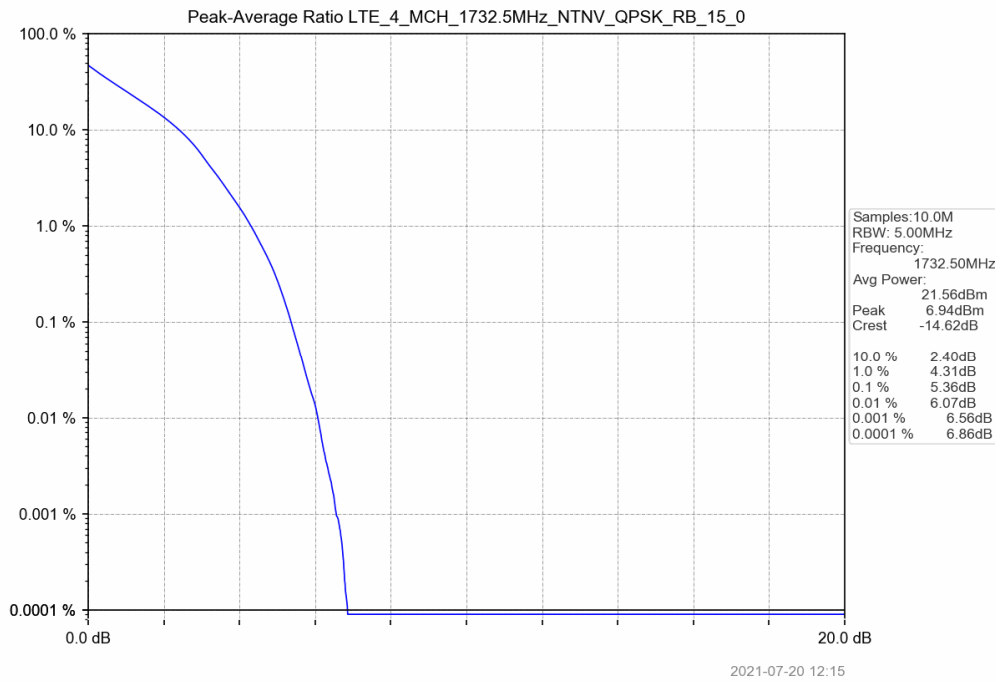


Test Band: 4 3MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	15	0	5.38	5.36	5.27	13	PASS
16QAM	15	0	6.26	6.17	6.10	13	PASS

5.2 Test Graph

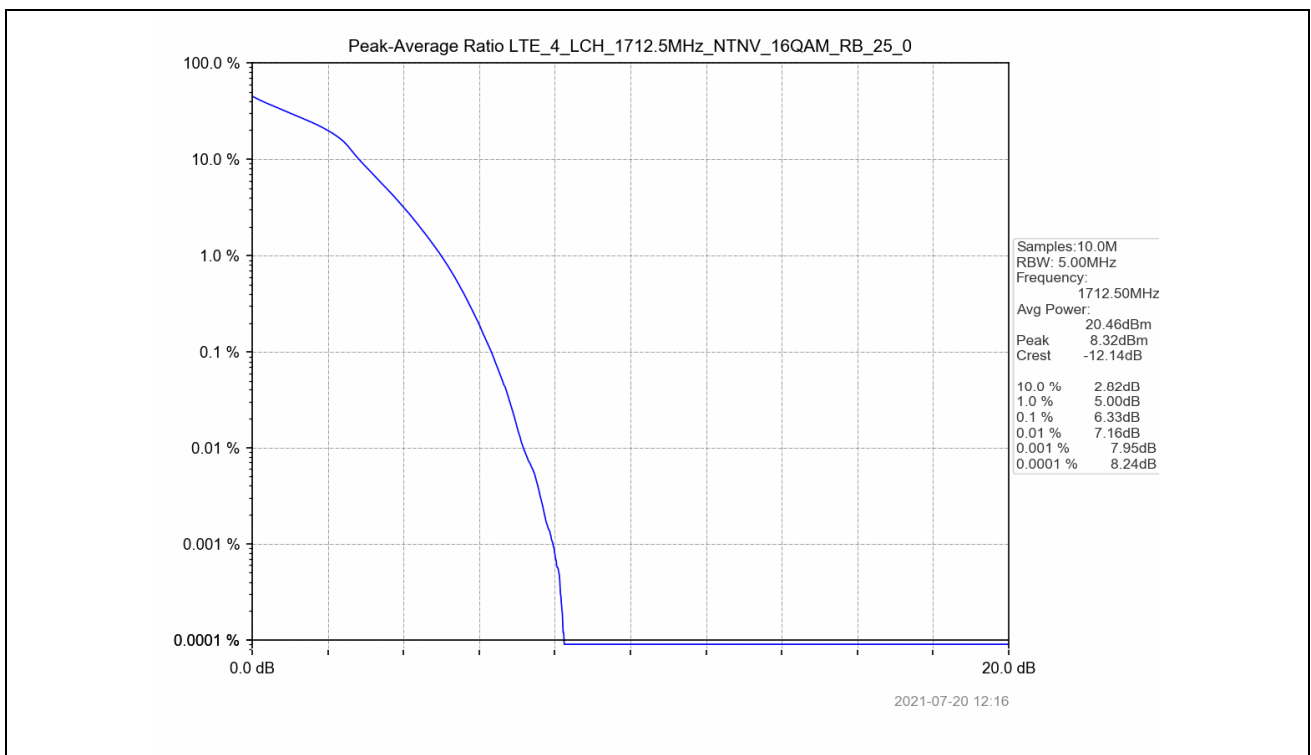


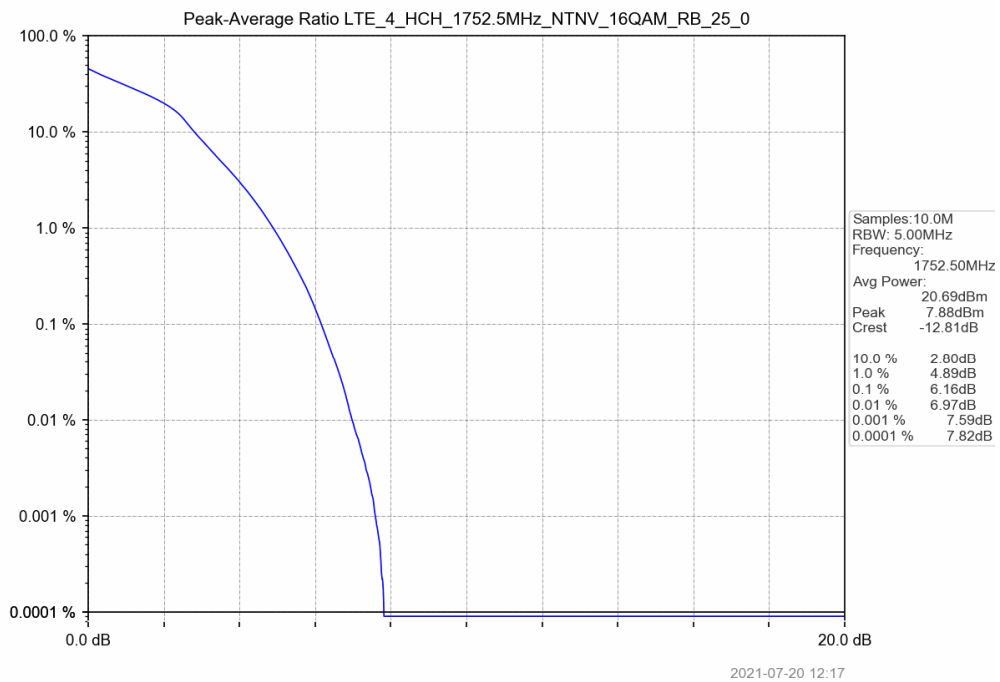
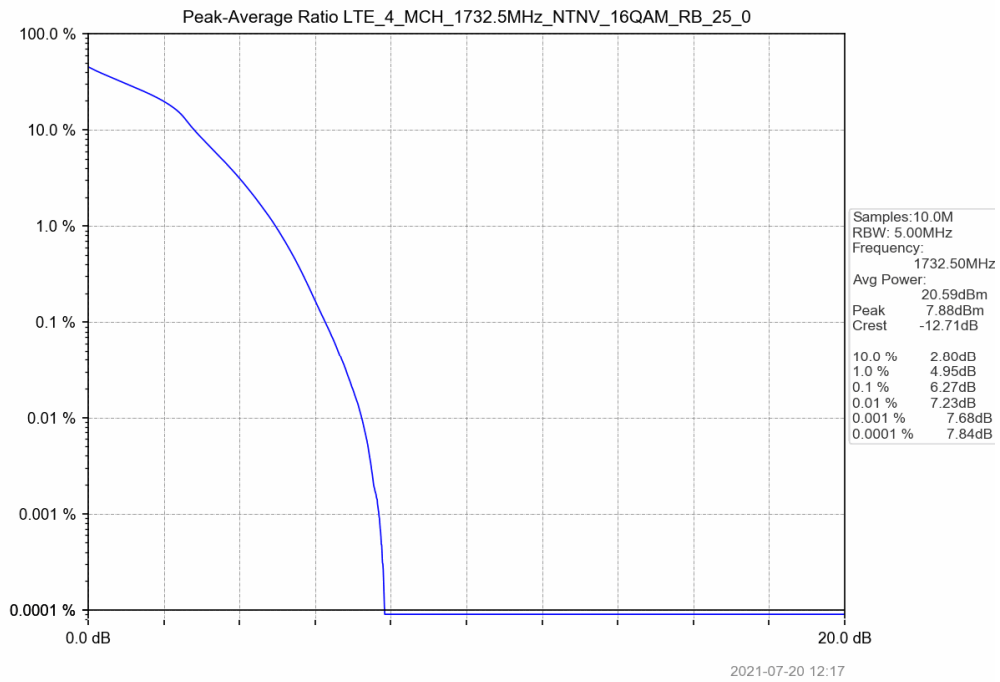


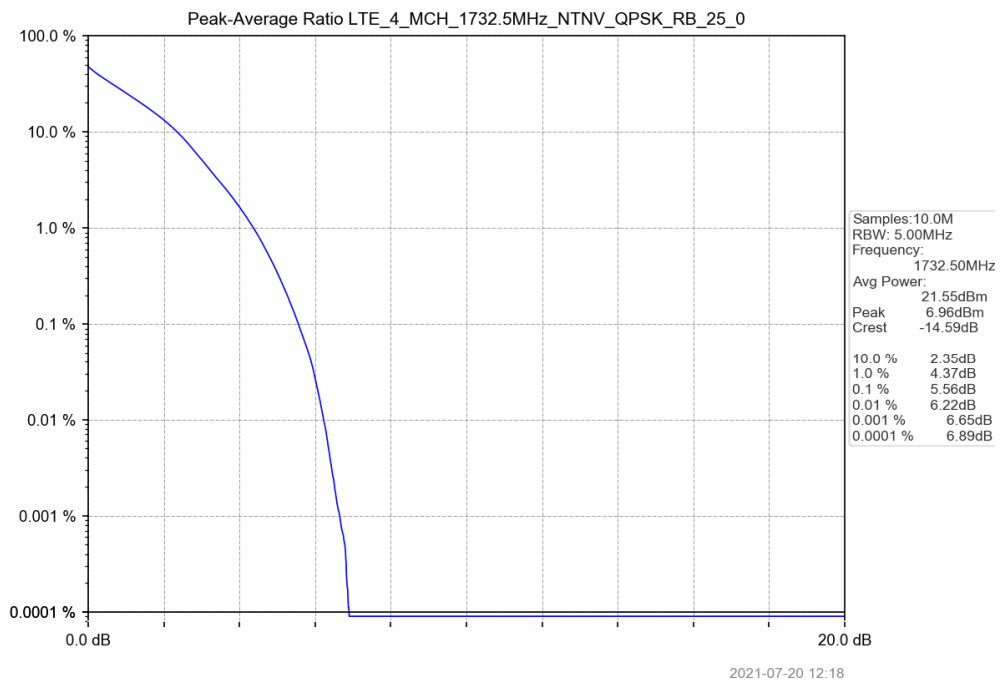
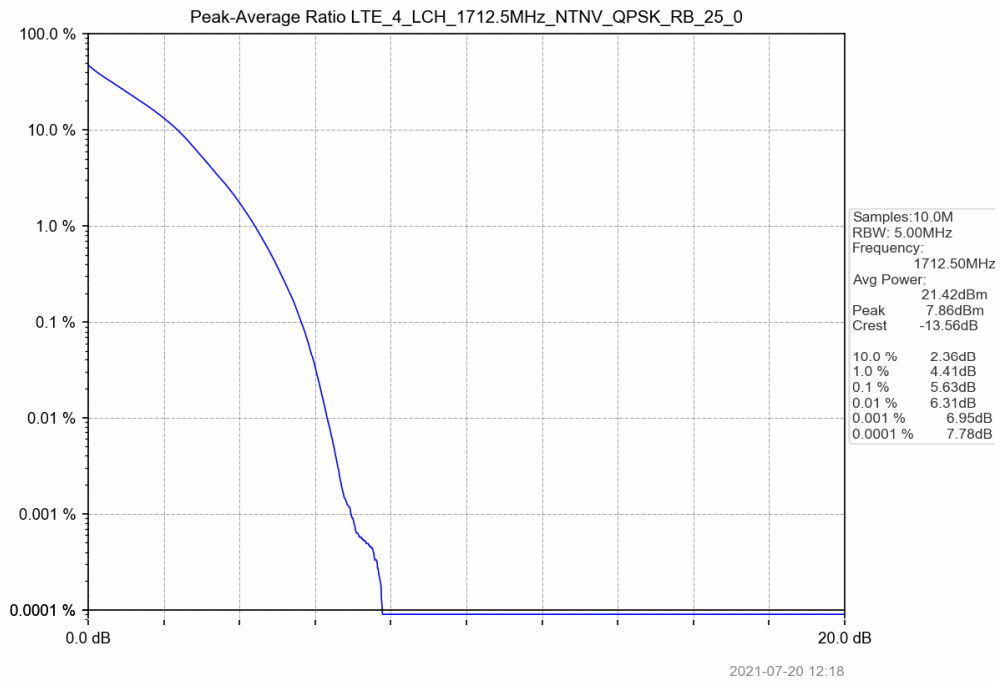


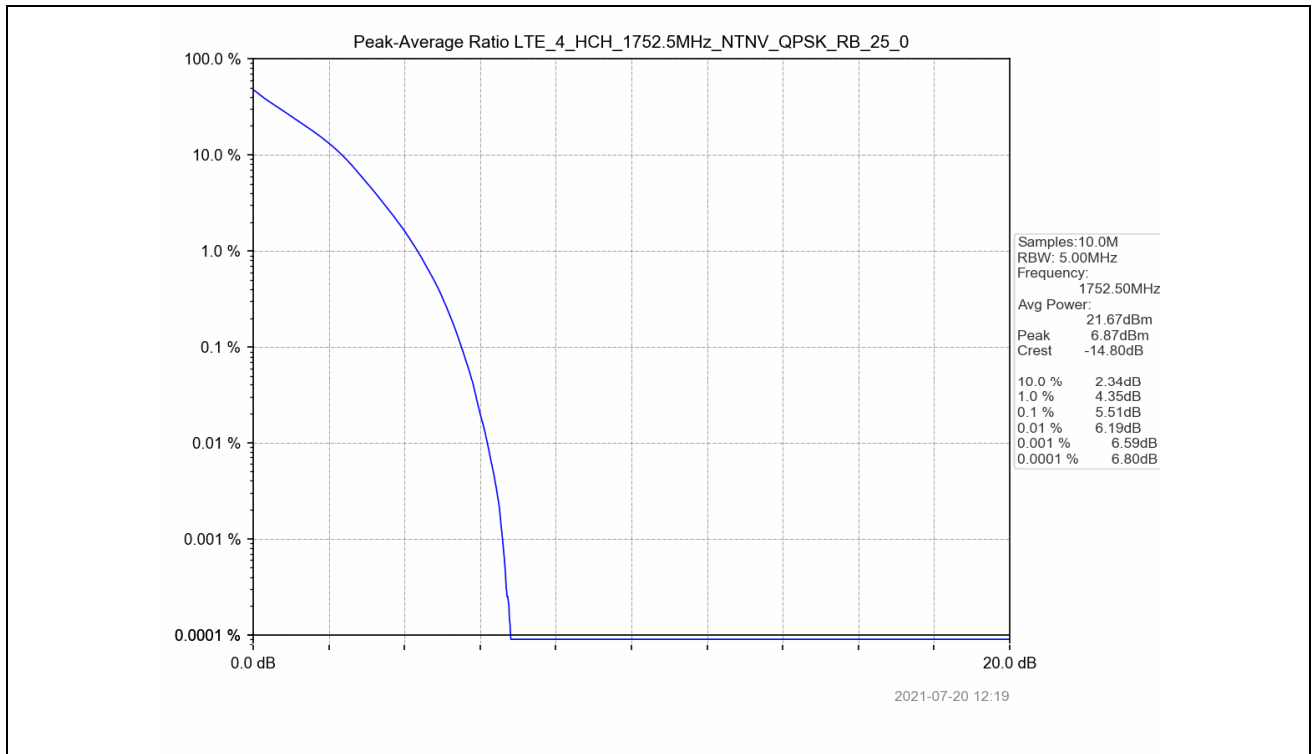
Test Band: 4 _ 5MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	25	0	5.63	5.56	5.51	13	PASS
16QAM	25	0	6.33	6.27	6.16	13	PASS

5.2 Test Graph









Test Band: 4_10MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	50	0	6.03	6.07	6.09	13	PASS
16QAM	50	0	6.71	6.76	6.78	13	PASS