

WCDMA RMC 12.2Kbps

Lowest Channel



Middle Channel



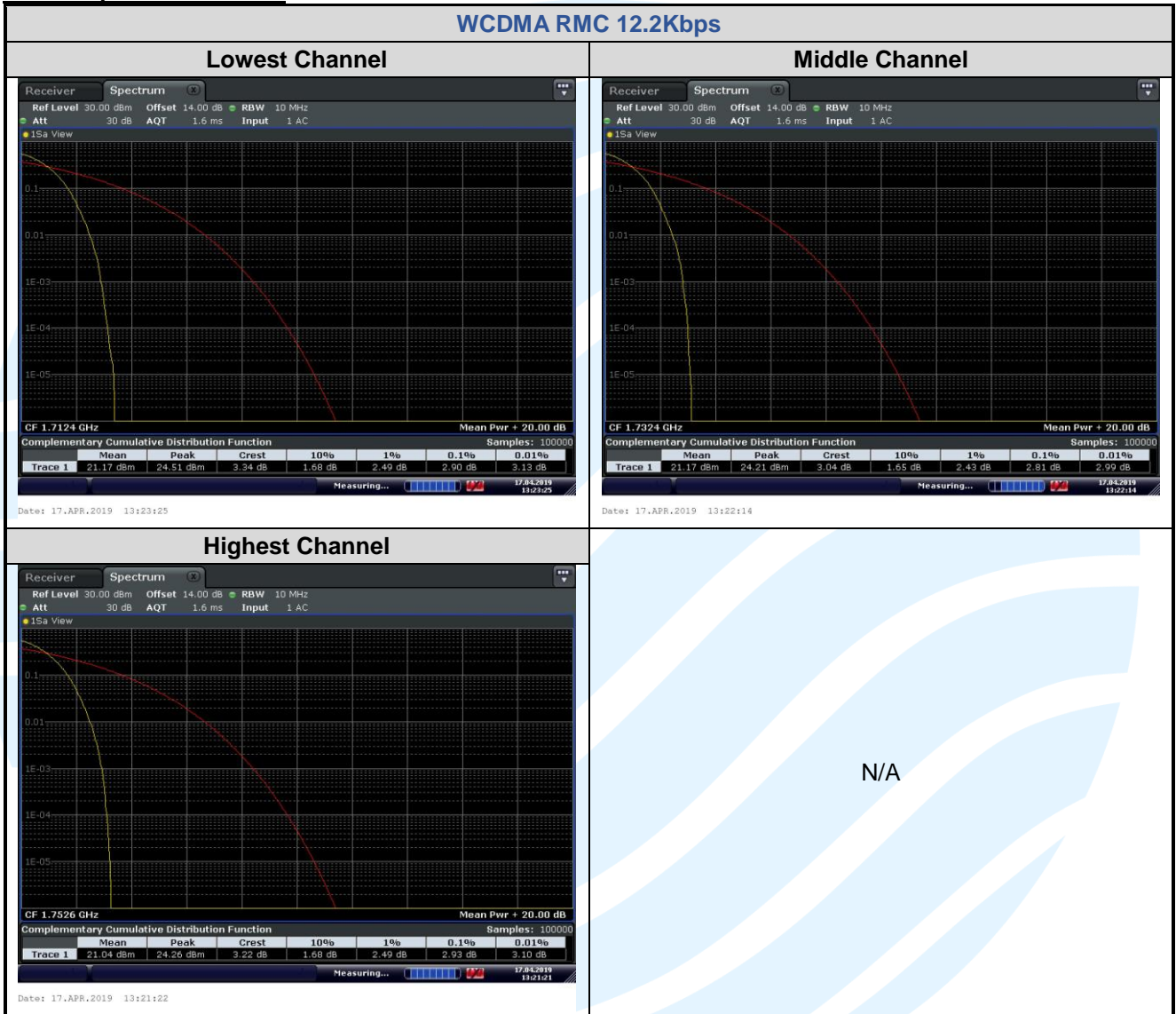
Highest Channel



N/A

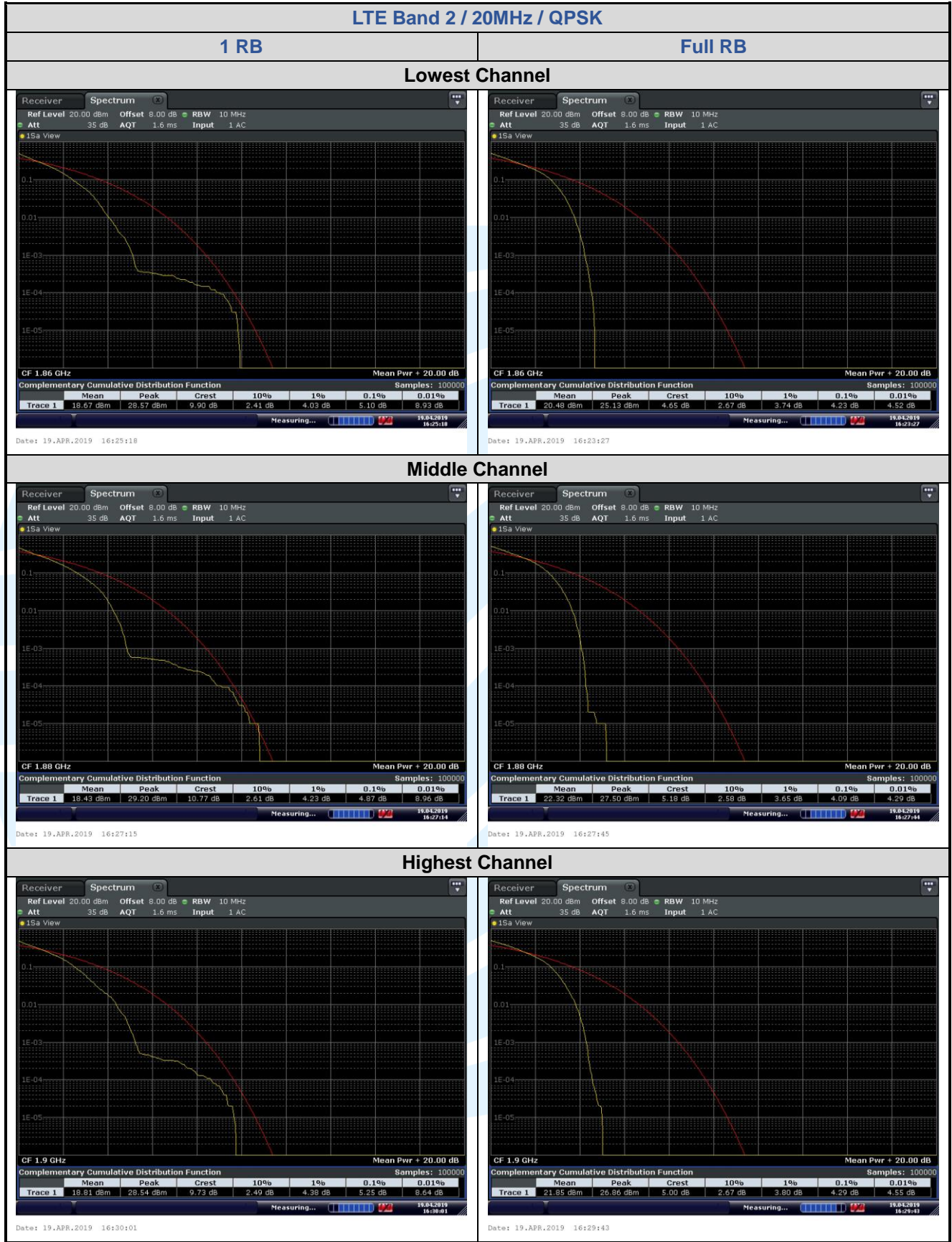
Peak-to-average ratio (dB)			
Channel	WCDMA Band IV RMC 12.2Kbps	Limit (dB)	Result
Lowest	2.90	13	Pass
Middle	2.81	13	Pass
Highest	2.93	13	Pass

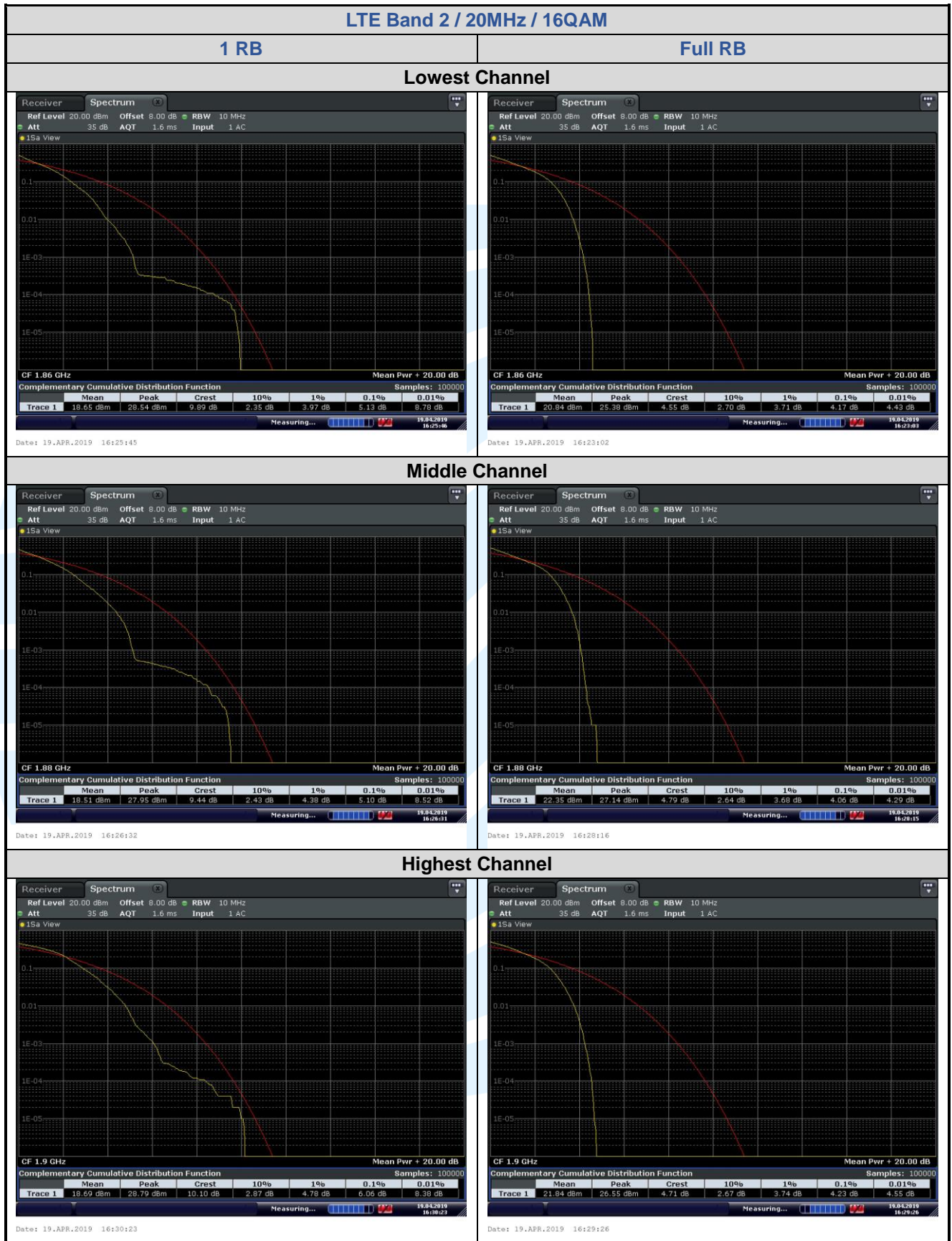
The test plots as follows:



LTE Band 2

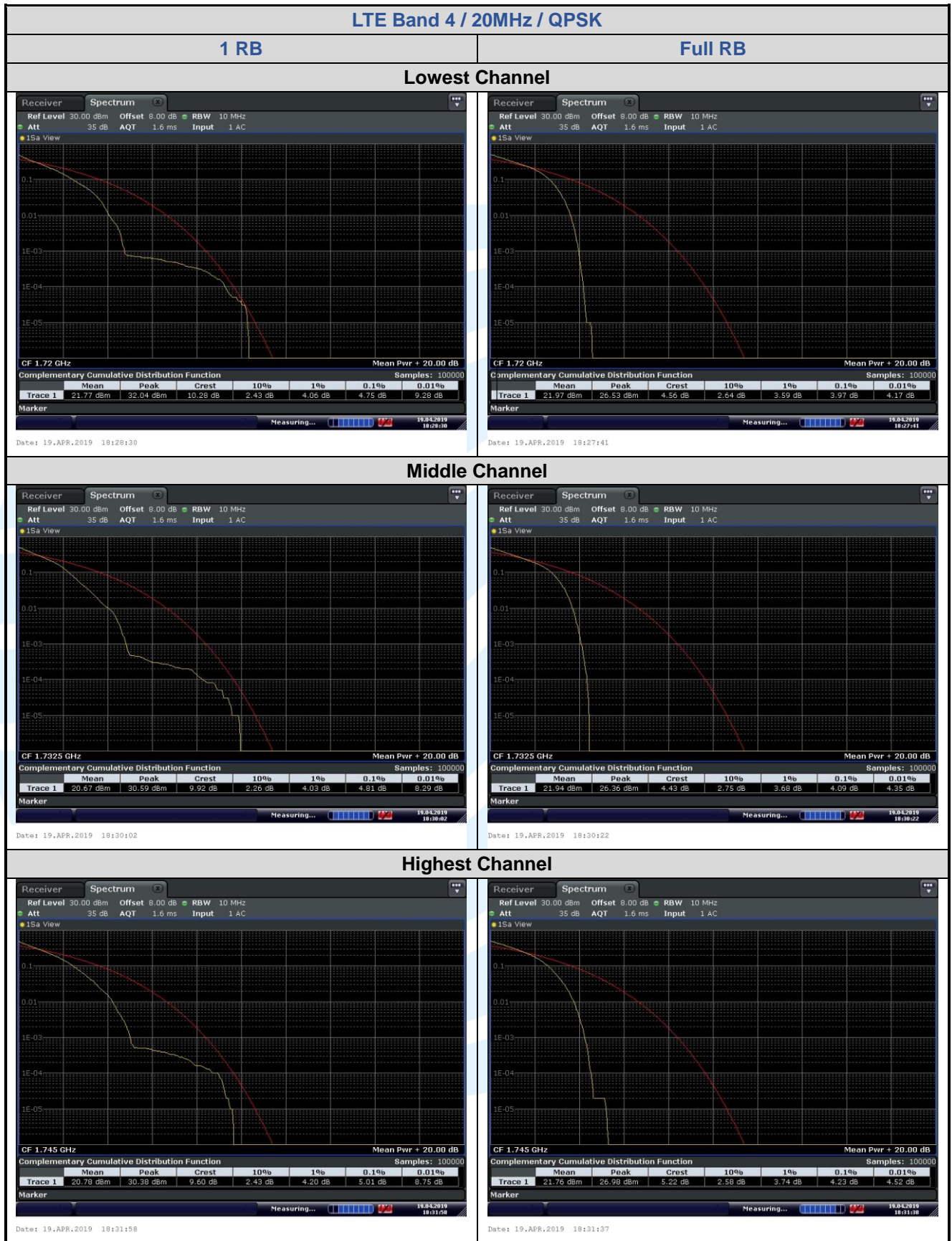
Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 20 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Lowest	1 RB	5.10	5.13	N/A	13	Pass
	Full RB	4.23	4.17	N/A	13	Pass
Middle	1 RB	4.87	5.10	N/A	13	Pass
	Full RB	4.09	4.06	N/A	13	Pass
Highest	1 RB	5.25	6.06	N/A	13	Pass
	Full RB	4.29	4.23	N/A	13	Pass

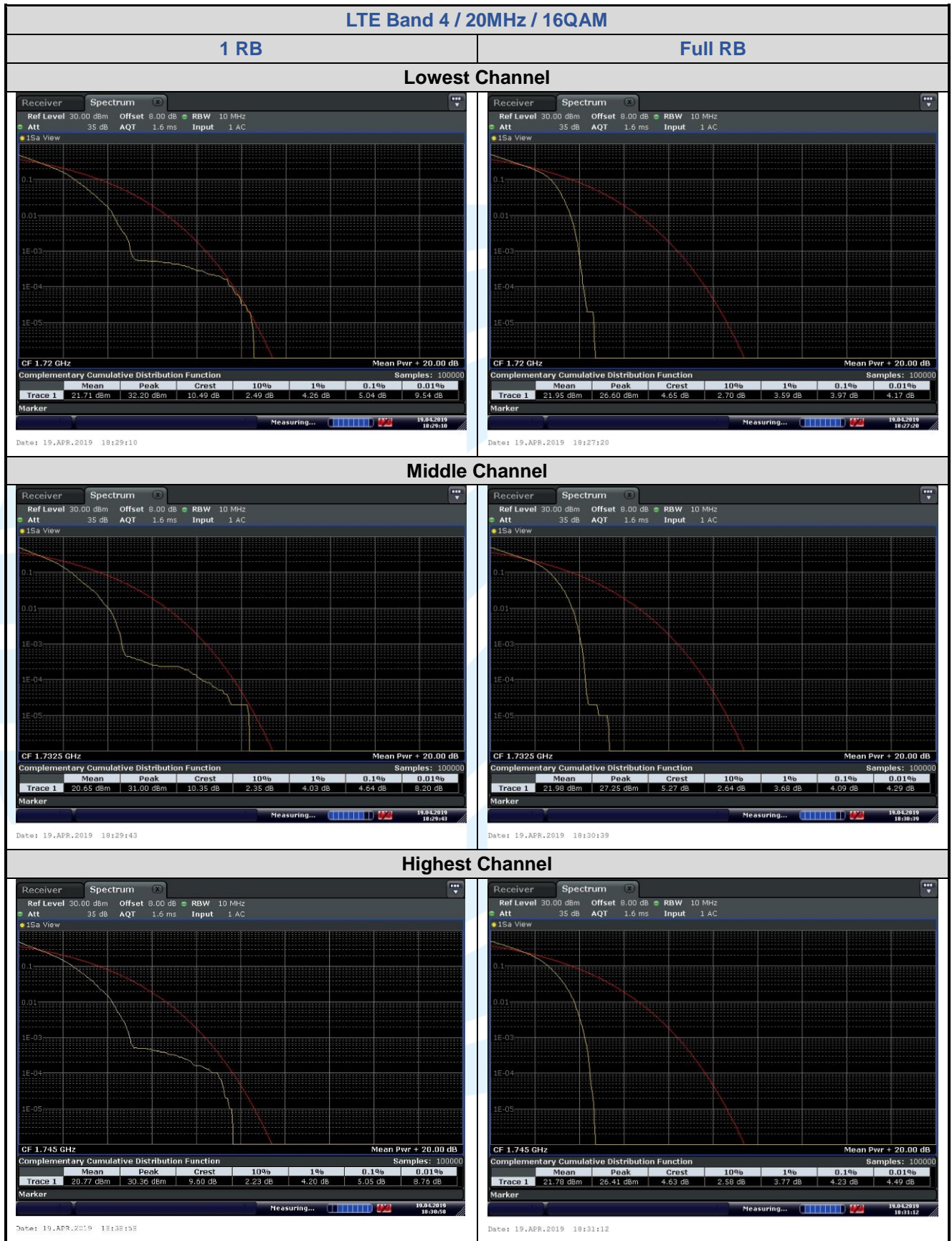




LTE Band 4

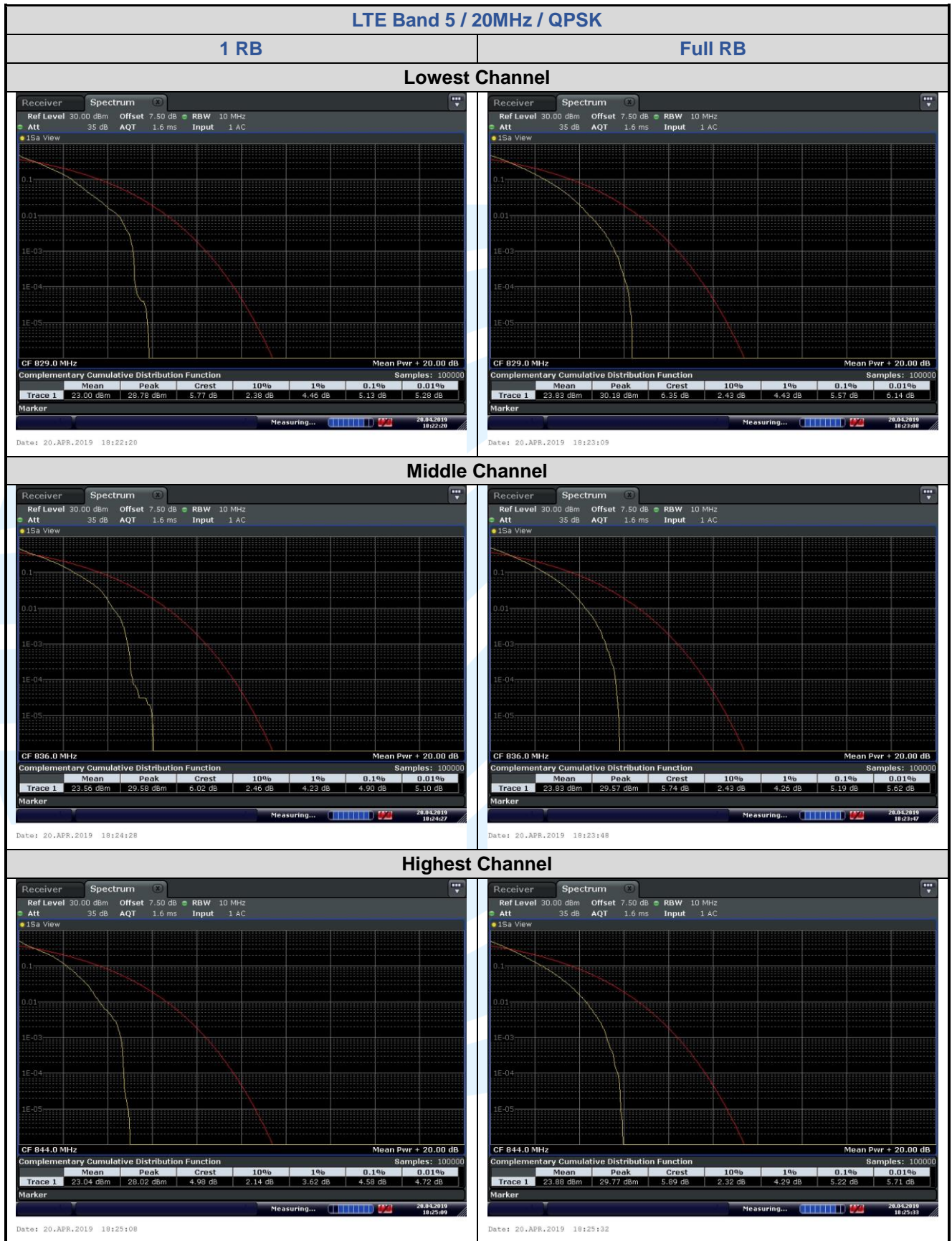
Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 20 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Lowest	1 RB	4.75	5.04	N/A	13	Pass
	Full RB	3.97	3.97	N/A	13	Pass
Middle	1 RB	4.81	4.64	N/A	13	Pass
	Full RB	4.09	4.09	N/A	13	Pass
Highest	1 RB	5.01	5.05	N/A	13	Pass
	Full RB	4.23	4.23	N/A	13	Pass

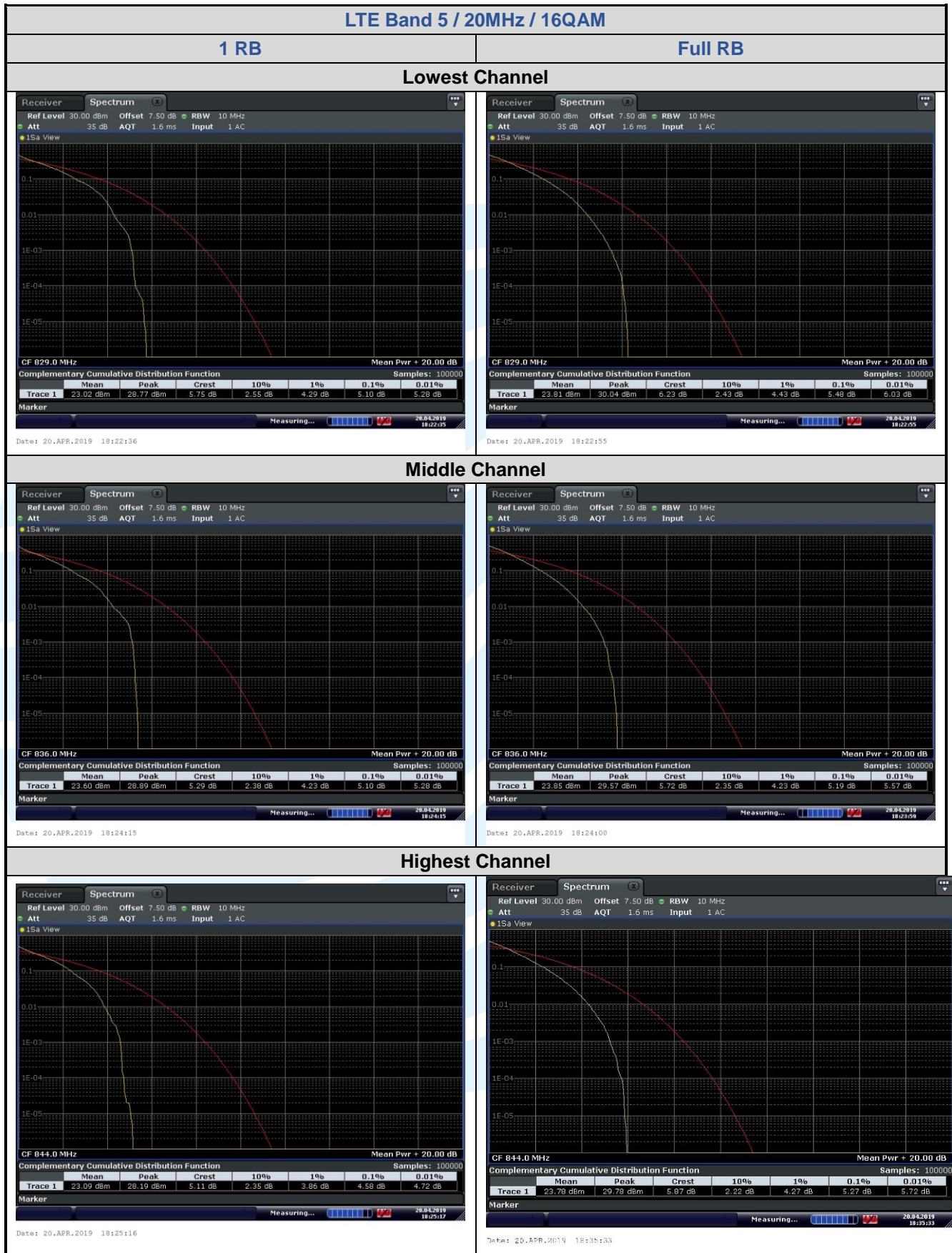




LTE Band 5

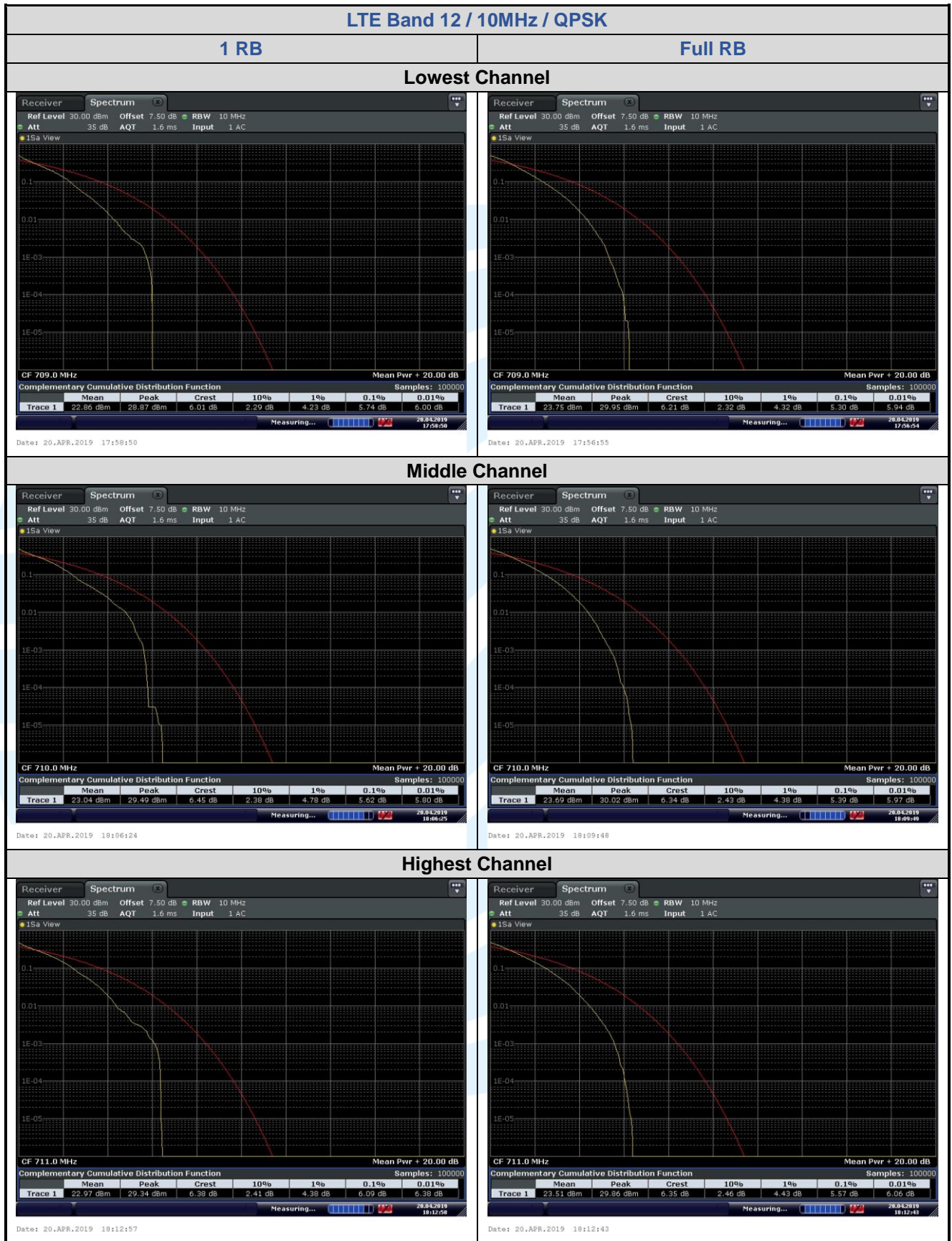
Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 20 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Lowest	1 RB	5.13	5.10	N/A	13	Pass
	Full RB	5.57	5.48	N/A	13	Pass
Middle	1 RB	4.90	5.10	N/A	13	Pass
	Full RB	5.19	5.19	N/A	13	Pass
Highest	1 RB	4.58	4.58	N/A	13	Pass
	Full RB	5.22	5.27	N/A	13	Pass





LTE Band 12

Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 20 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Lowest	1 RB	5.74	5.42	N/A	13	Pass
	Full RB	5.30	5.59	N/A	13	Pass
Middle	1 RB	5.62	6.03	N/A	13	Pass
	Full RB	5.39	5.39	N/A	13	Pass
Highest	1 RB	6.09	5.94	N/A	13	Pass
	Full RB	5.57	5.39	N/A	13	Pass





LTE Band 17

Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 20 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Lowest	1 RB	5.57	5.16	N/A	13	Pass
	Full RB	5.39	5.42	N/A	13	Pass
Middle	1 RB	5.39	5.16	N/A	13	Pass
	Full RB	5.39	5.42	N/A	13	Pass
Highest	1 RB	5.59	5.51	N/A	13	Pass
	Full RB	5.45	5.30	N/A	13	Pass

