

Page: 100 of 109



Cat-M1 BAND 4								
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz				
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)		
(MHz)	L CU	16QAM	Limit	(MHz)		16QAM	Limit	
1710.7	19957	10.82	13	1711.5	19965	9.33	13	
1732.5	20175	10.73	13	1732.5	20175	10.21	13	
1754.3	20393	8.19	13	1753.5	20385	10.07	13	

Cat-M1 BAND 4								
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz				
Freq. (MHz)	СН	PAPR	(dB)	Freq.	CH PAPR (dB)		(dB)	
(MHz)	CH	16QAM	Limit	(MHz)	CH	16QAM	Limit	
1712.5	19975	7.22	13	1715.0	20000	5.50	13	
1732.5	20175	8.69	13	1732.5	20175	5.22	13	
1752.5	20375	9.67	13	1750.0	20350	7.63	13	

Cat-M1 BAND 4									
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz					
Freq. (MHz) CH	СП	PAPR (dB)		Freq.	СН	PAPR (dB)			
	16QAM	Limit	(MHz)	16QAM		Limit			
1717.5	20025	5.22	13	1720.0	20050	5.10	13		
1732.5	20175	5.36	13	1732.5	20175	5.20	13		
1747.5	20325	8.39	13	1745.0	20300	5.04	13		
	Cat-M1 BAND 12								
Char	nnel handı	vidth: 1.4V	lH7	Channel bandwidth: 3MHz					
	inci banav	vidui. 1.4iv	11 12	Oric		widii. Sivii	12		
Freq.		PAPR		Freq.		PAPR			
Freq. (MHz)	CH				CH				
•		PAPR	(dB)	Freq.		PAPR	(dB)		
(MHz)	СН	PAPR 16QAM	(dB) Limit	Freq. (MHz)	СН	PAPR 16QAM	(dB) Limit		

Cat-M1 BAND 12								
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz				
Freq. (MHz)	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)		
(MHz)	CH	16QAM	Limit	(MHz)	CH	16QAM	Limit	
701.5	23035	8.40	13	704.0	23060	5.56	13	
707.5	23095	5.51	13	707.5	23095	5.20	13	
713.5	23155	9.47	13	711.0	23130	5.21	13	

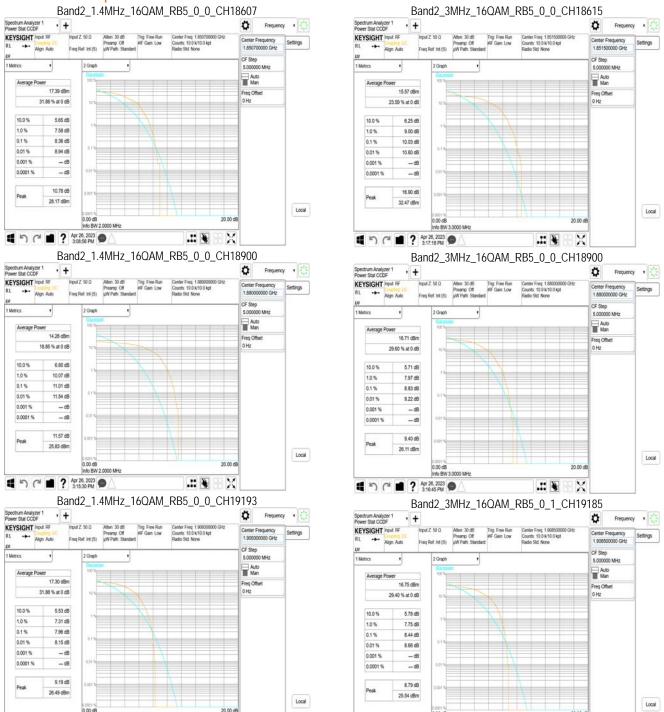
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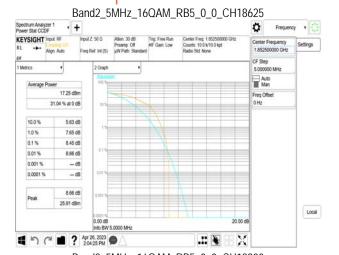
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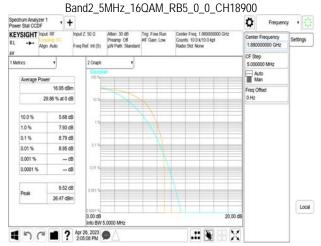
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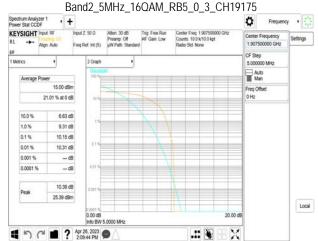
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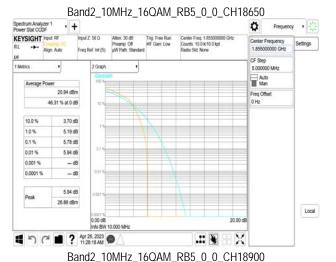


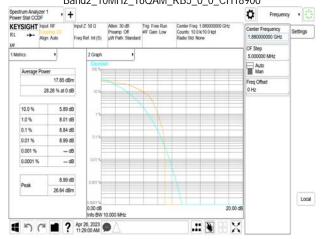


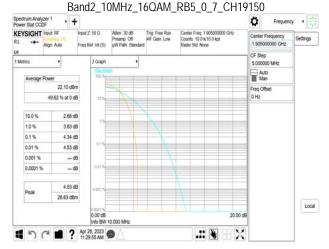












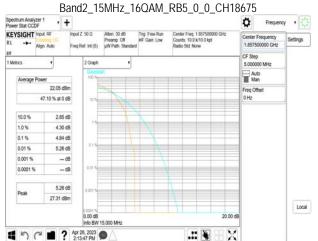
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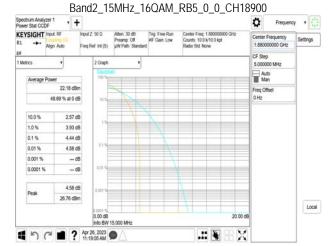
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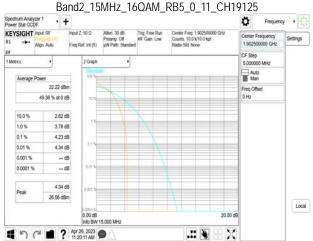
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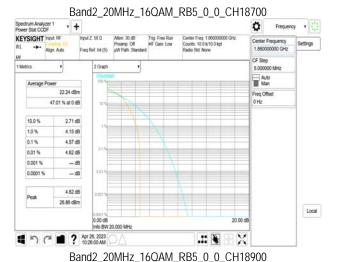


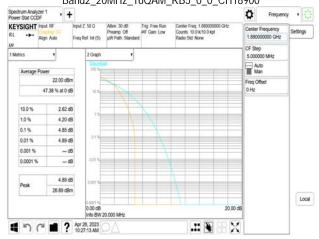


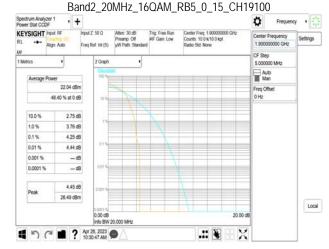










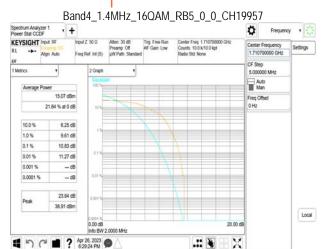


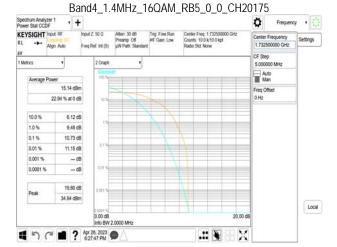
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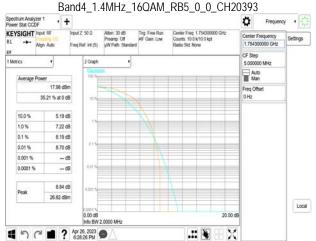
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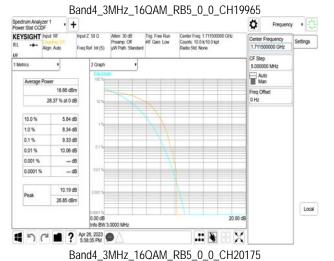


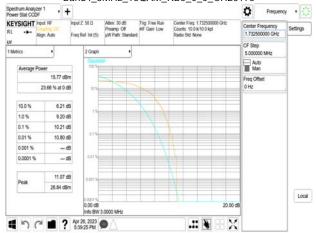


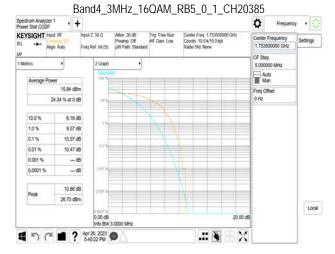










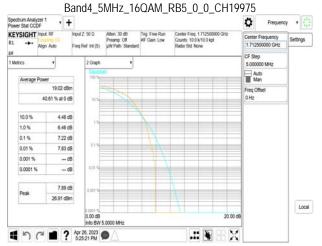


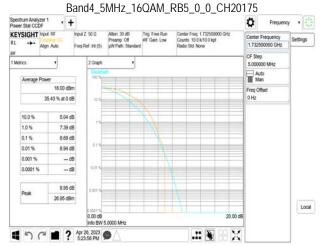
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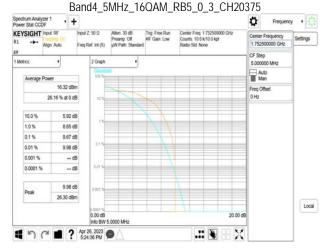
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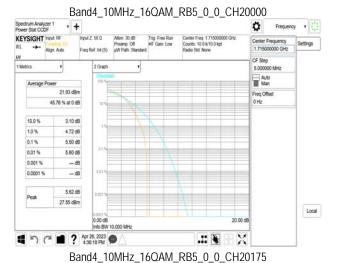


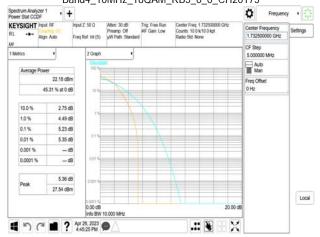


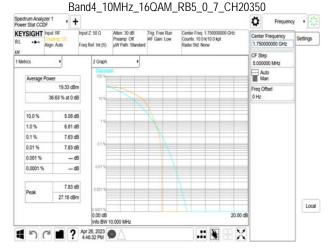












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1 Metrics

10%

0.1%

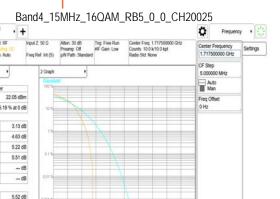
0.01%

0.001 %

0.0001

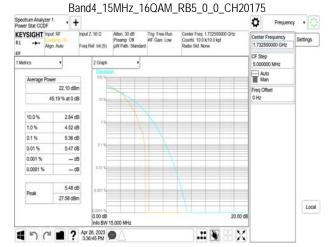
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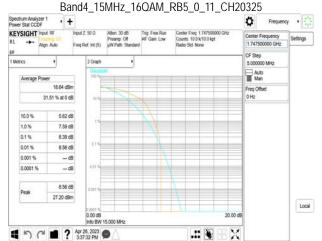
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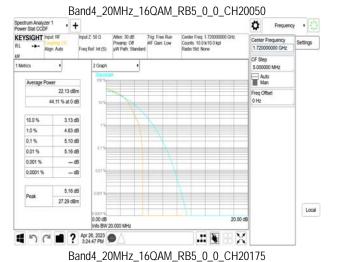


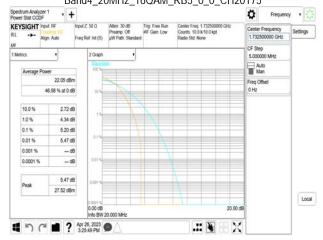
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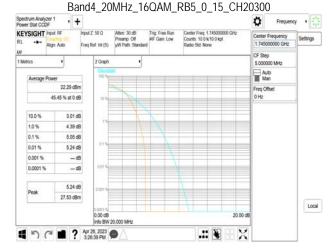
Local











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Band12_1.4MHz_16QAM_RB5_0_0_CH23017 Frequency • Input 7: 50:0

Settings

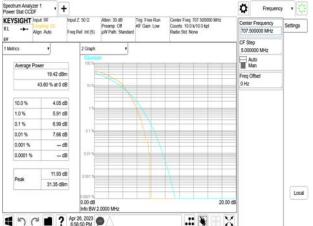
1 Metrics Auto Man 13.65 dBn Freq Offset 0 Hz 10% 10.90 dB 0.1% 12.31 dB 0.01% 13.06 dB 0.001 % -dB0.0001 13.11 dB 26.76 dBm Local

Band12_1.4MHz_16QAM_RB5_0_0_CH23095

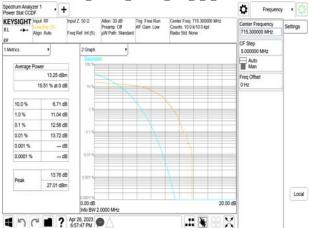
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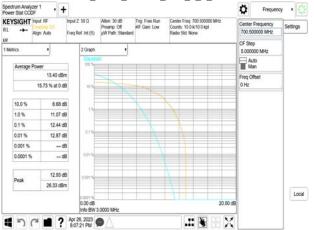
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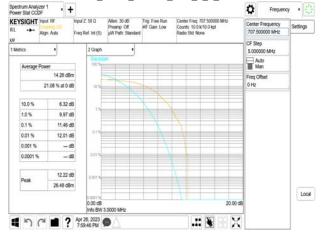
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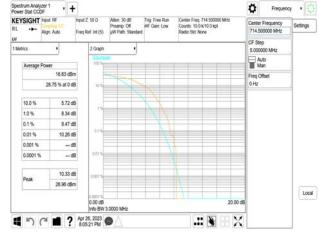
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Band12_3MHz_16QAM_RB5_0_0_CH23095



Band12_3MHz_16QAM_RB5_0_1_CH23165



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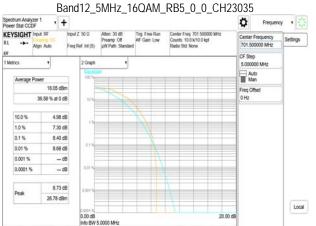
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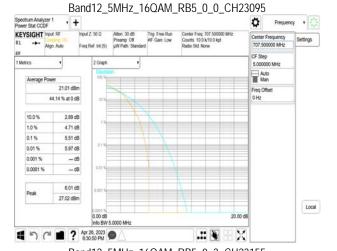


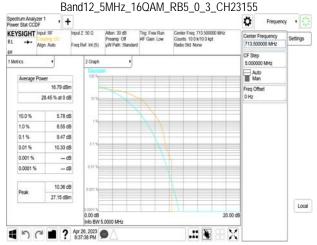


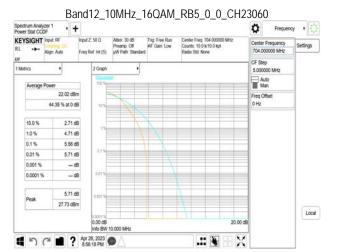
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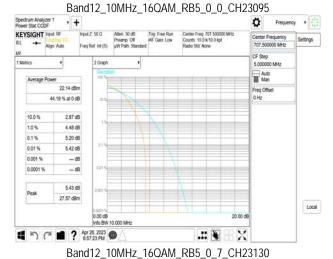


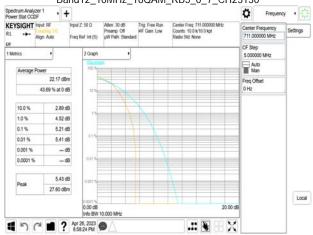
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