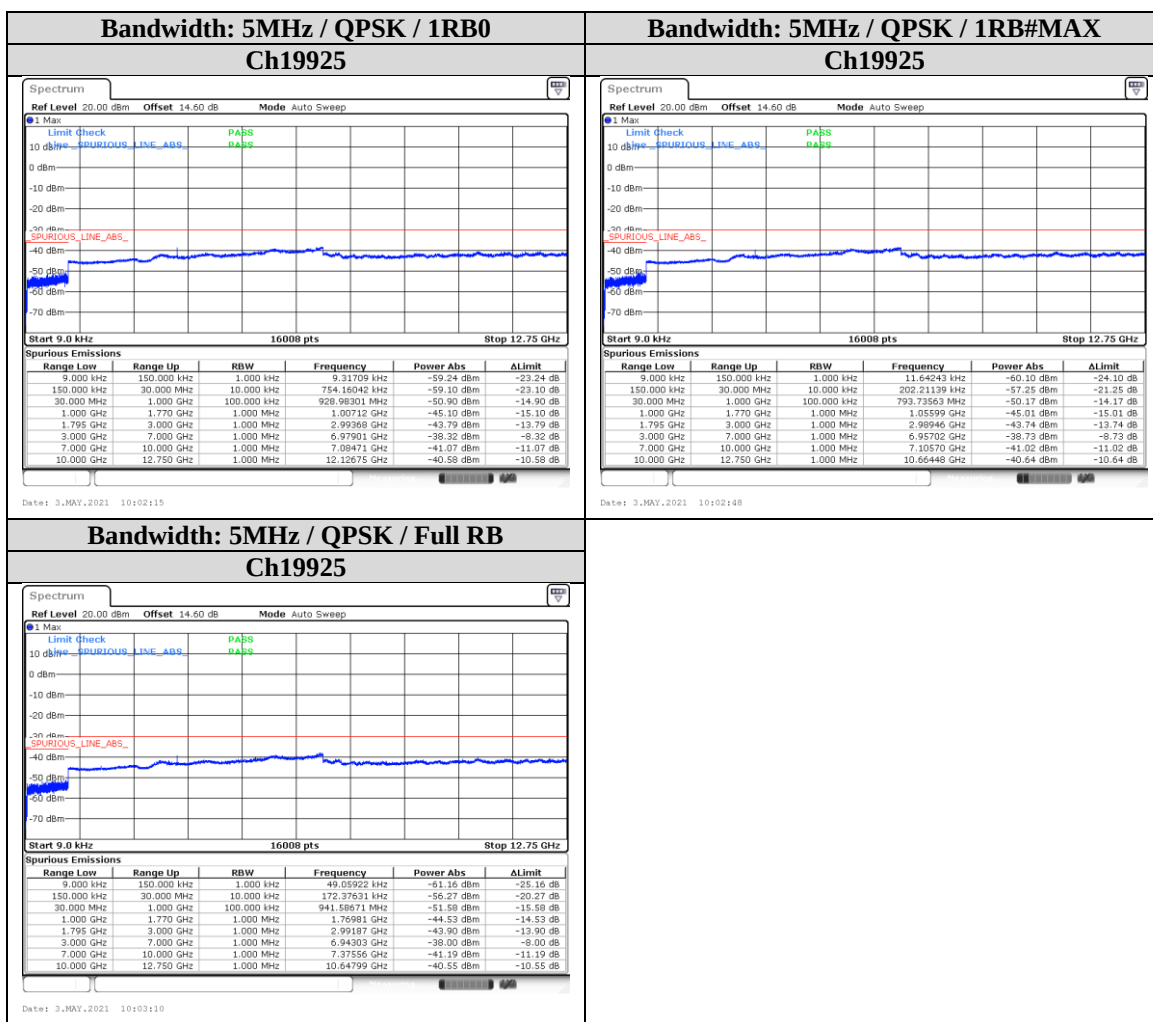




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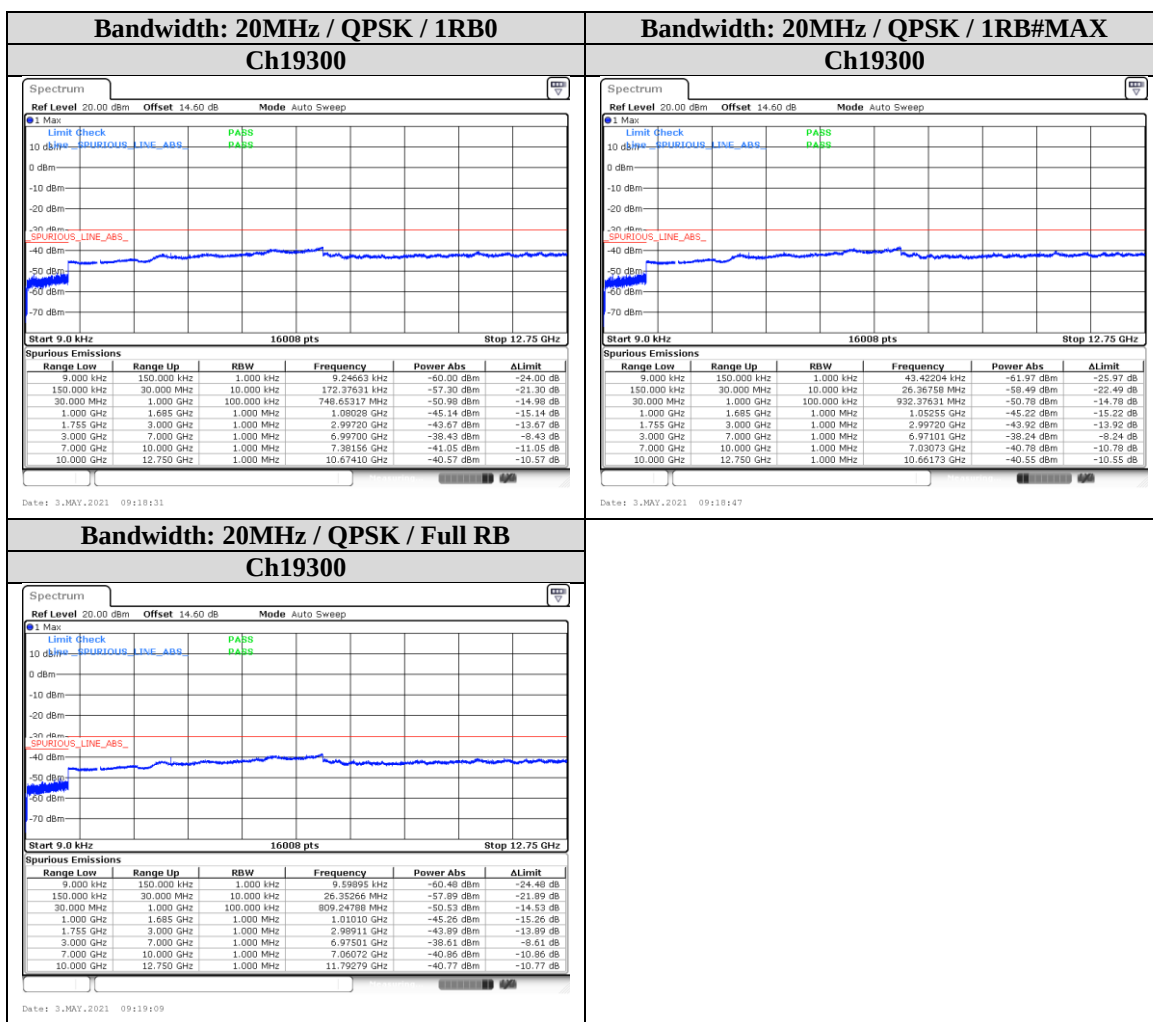
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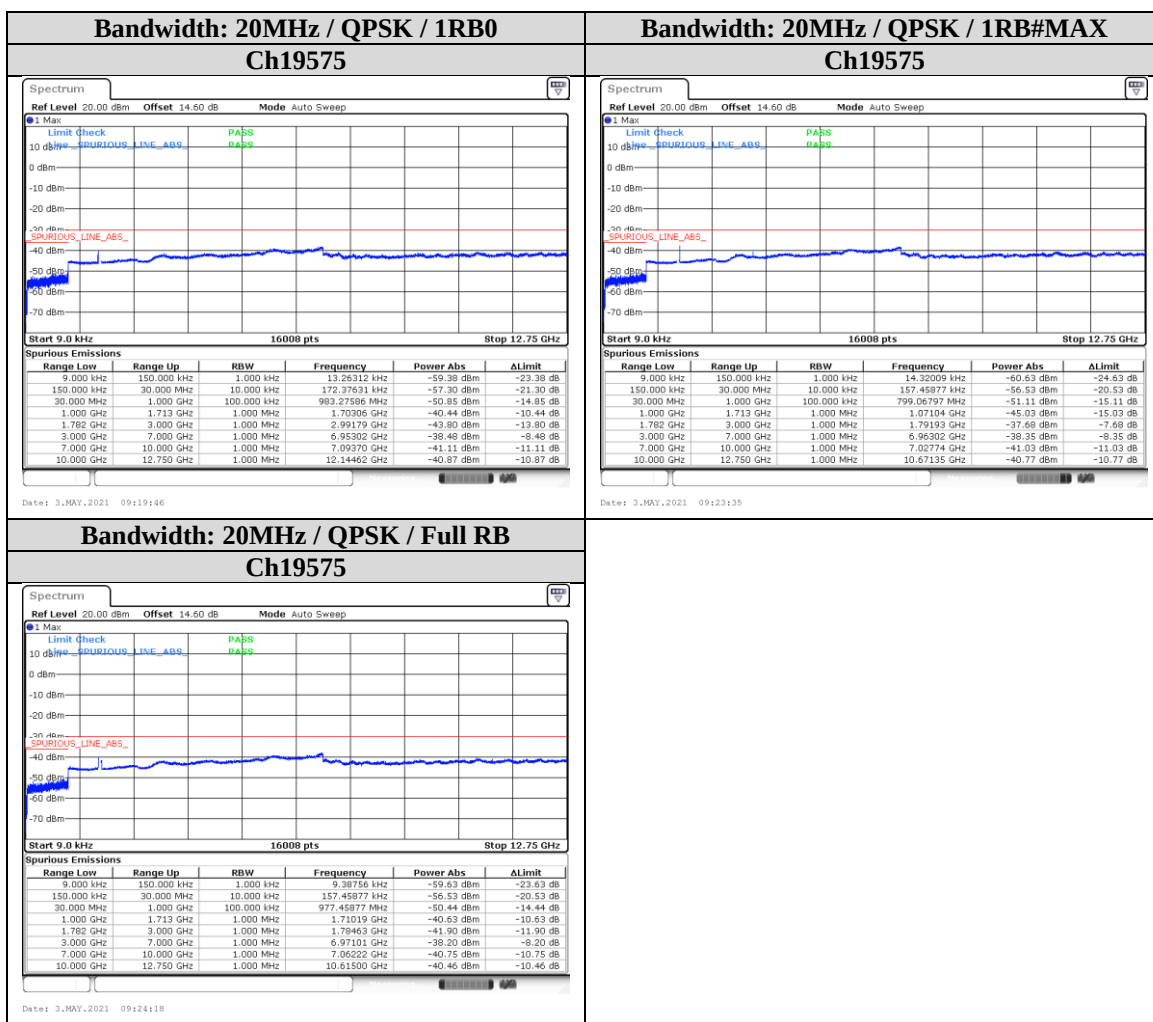
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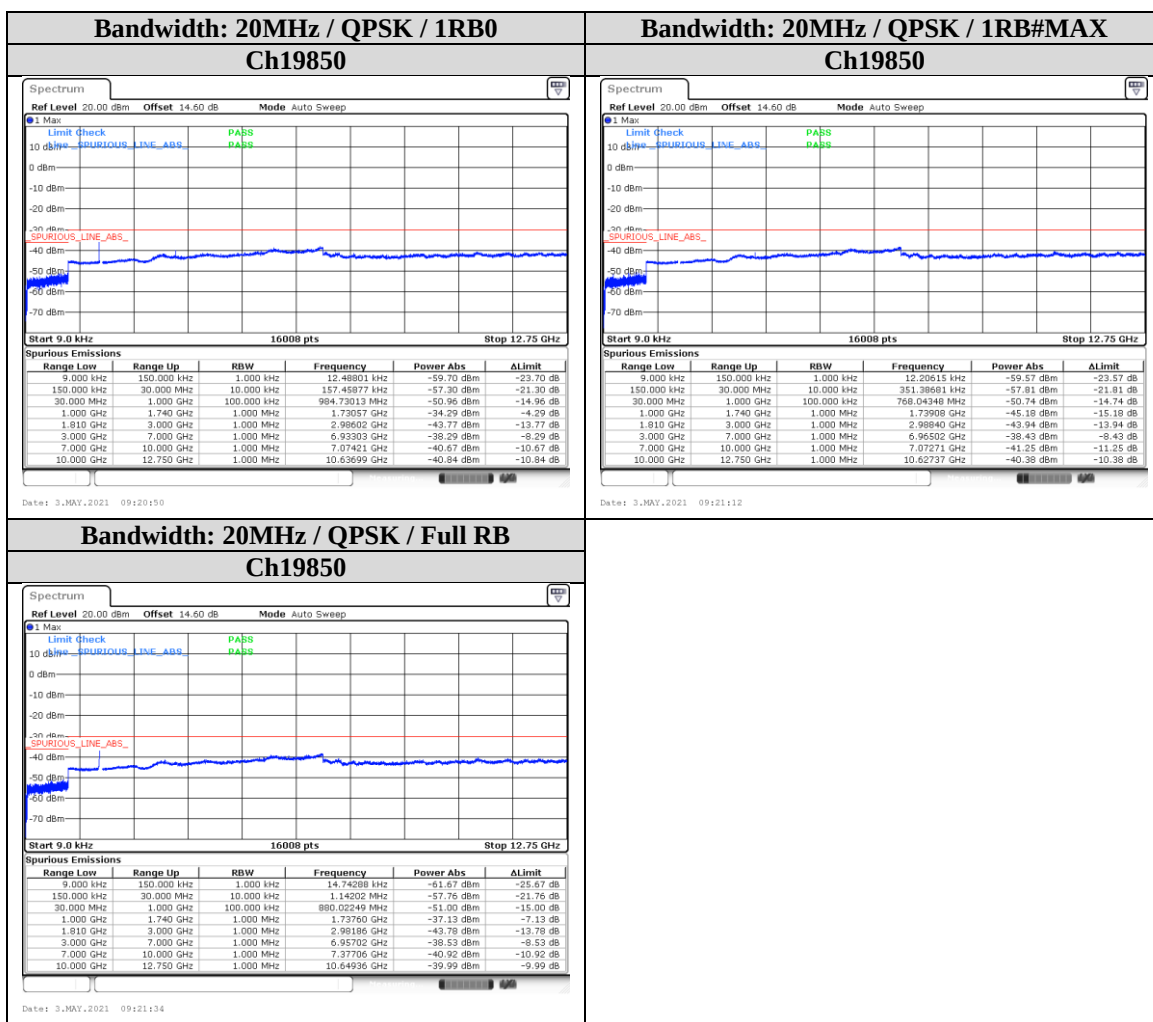
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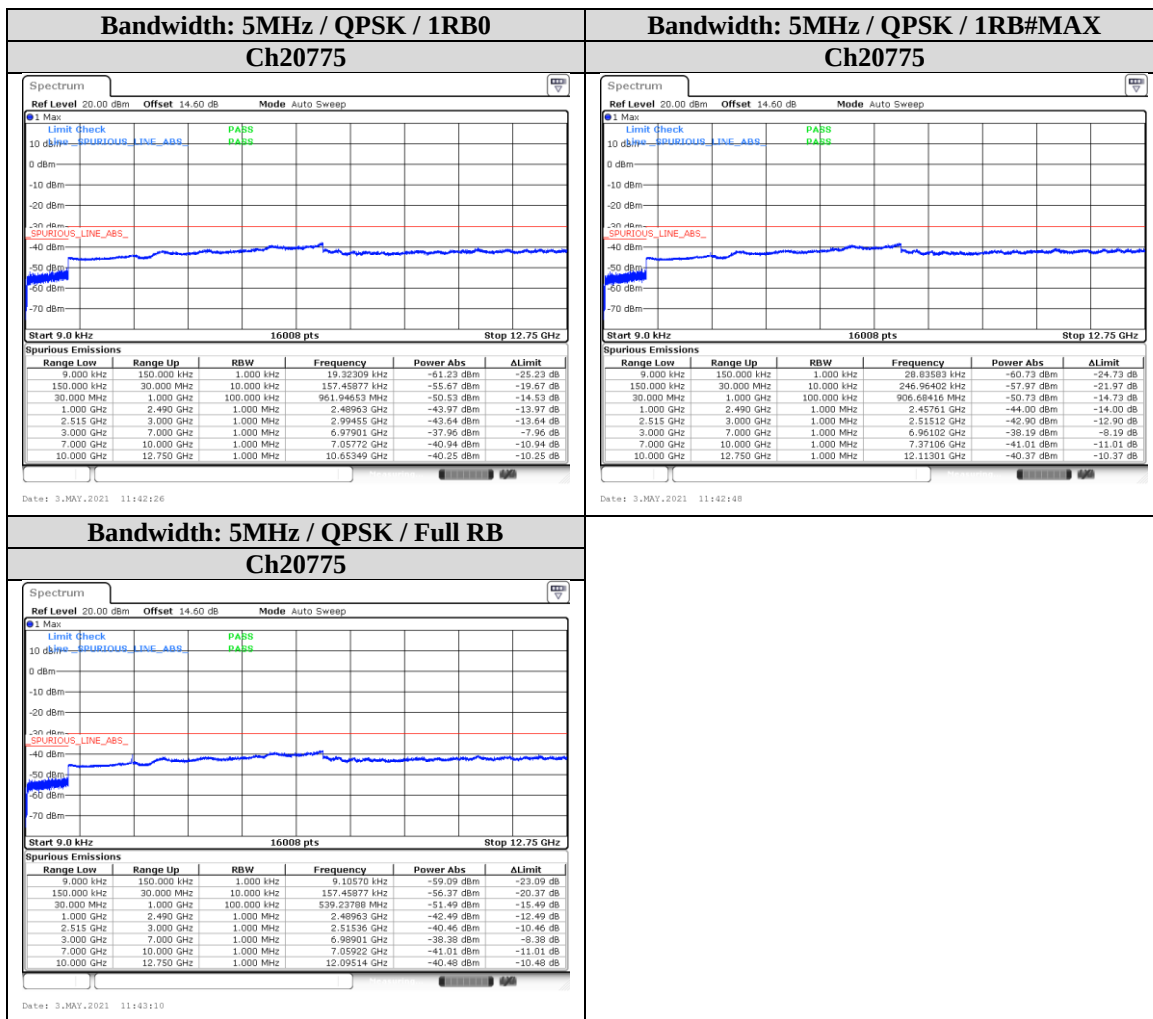


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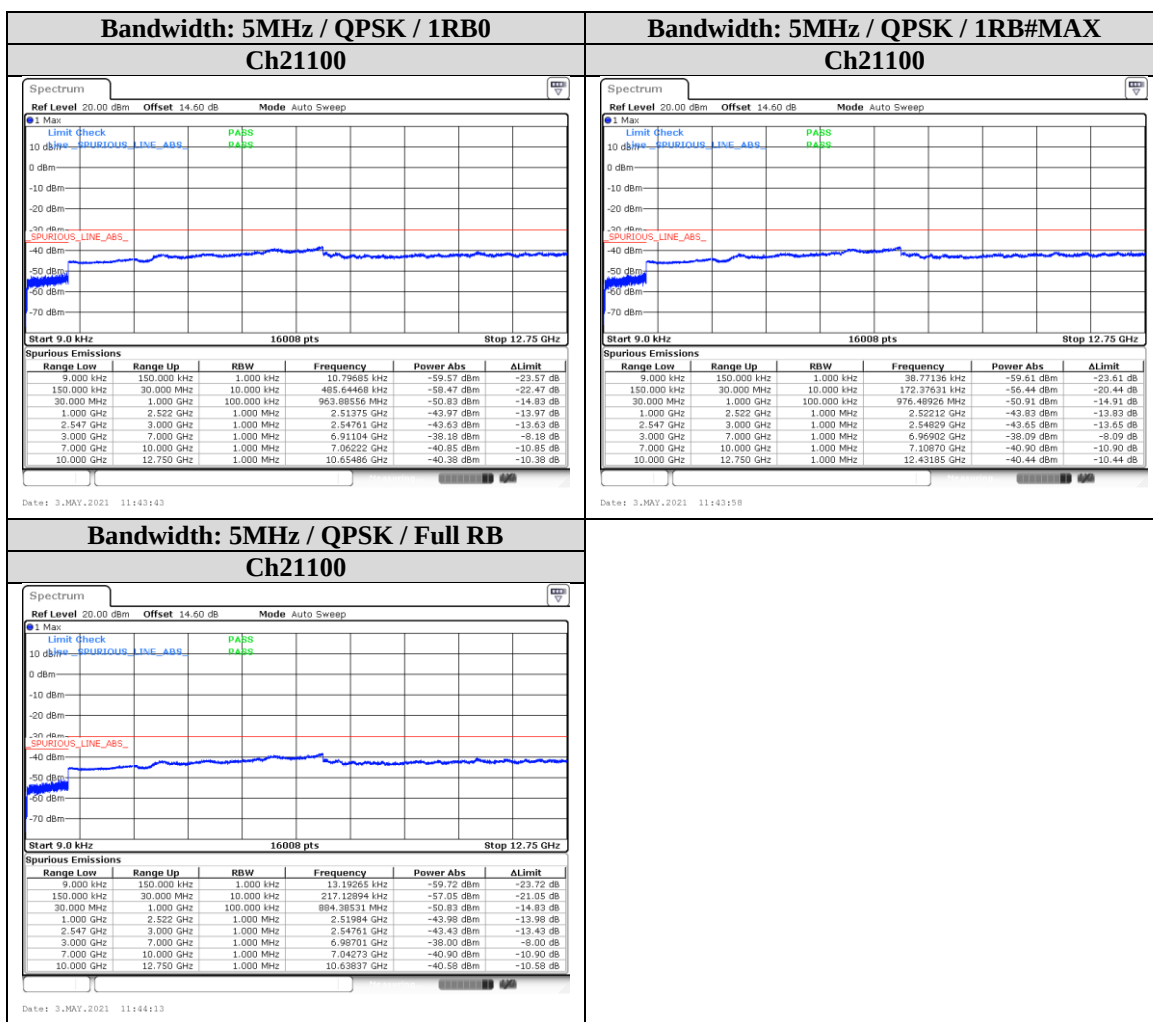
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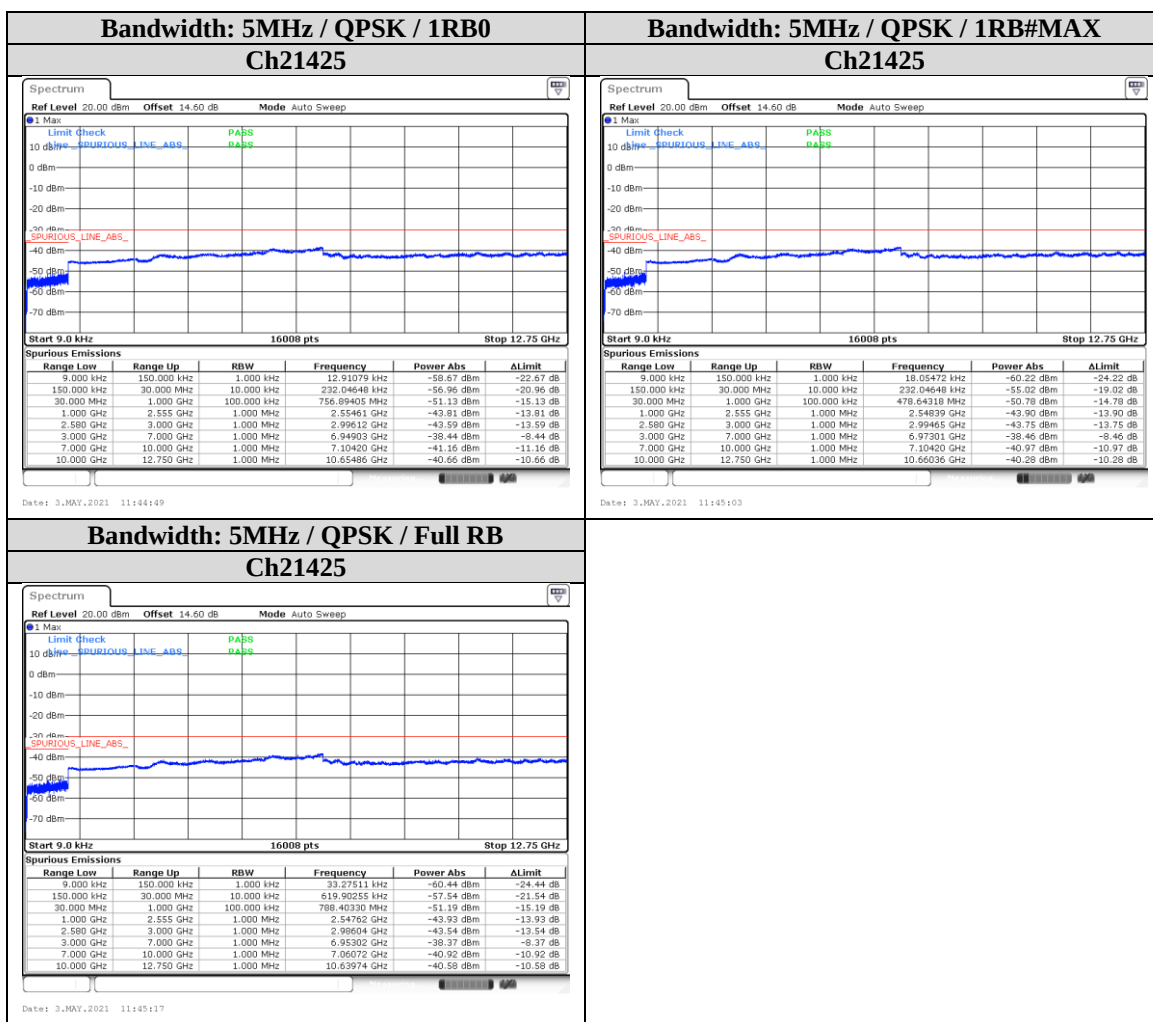
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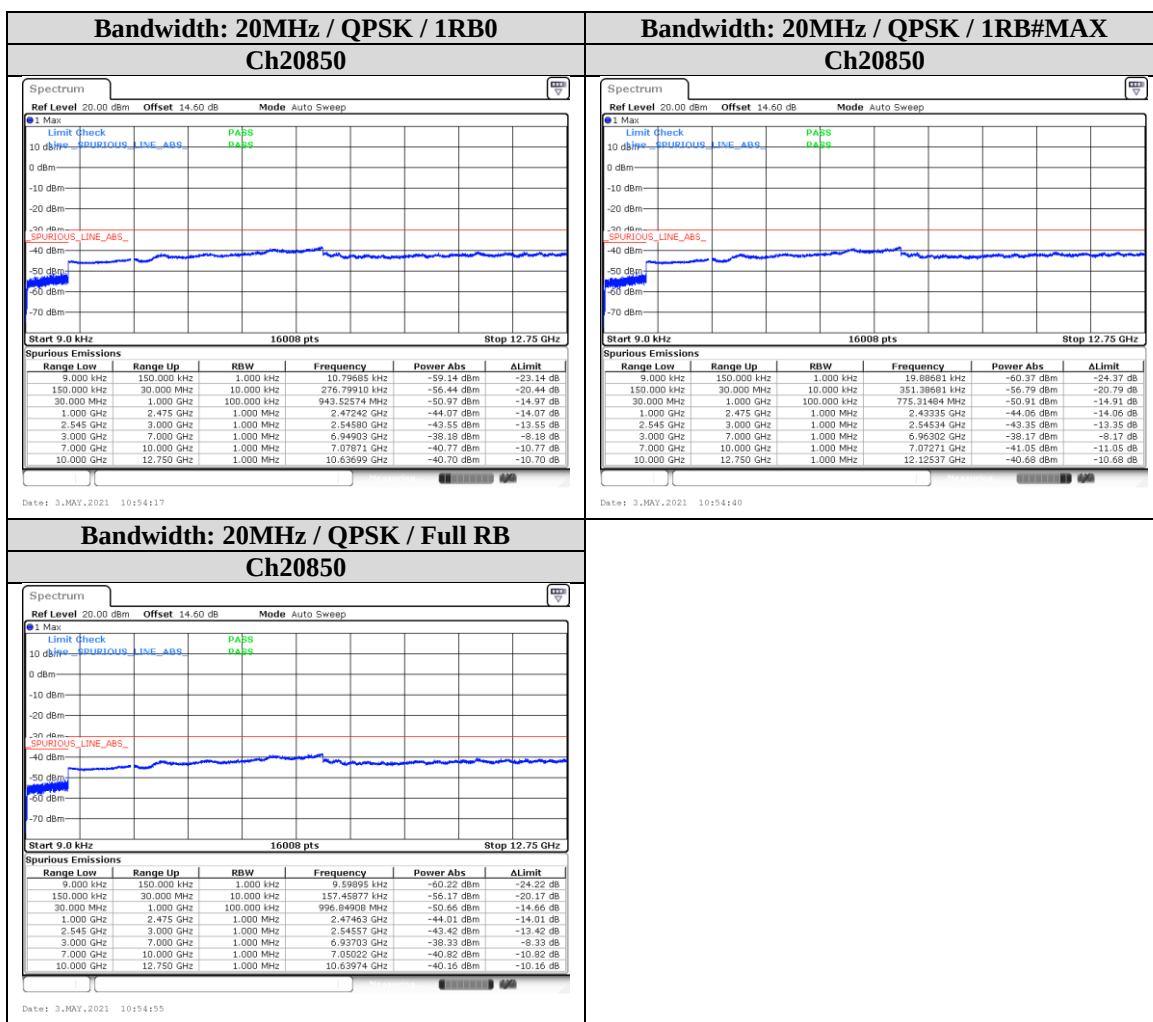
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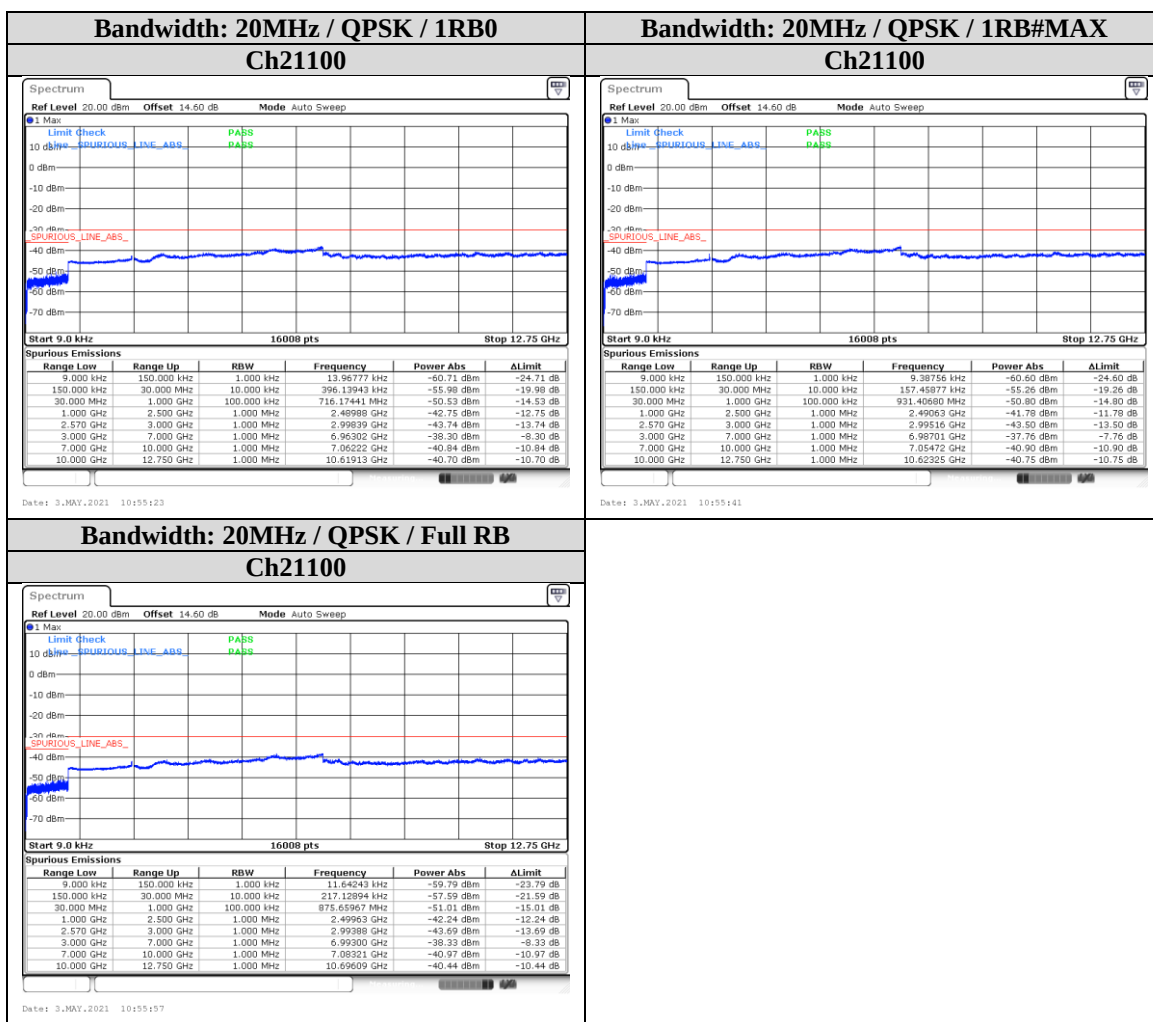
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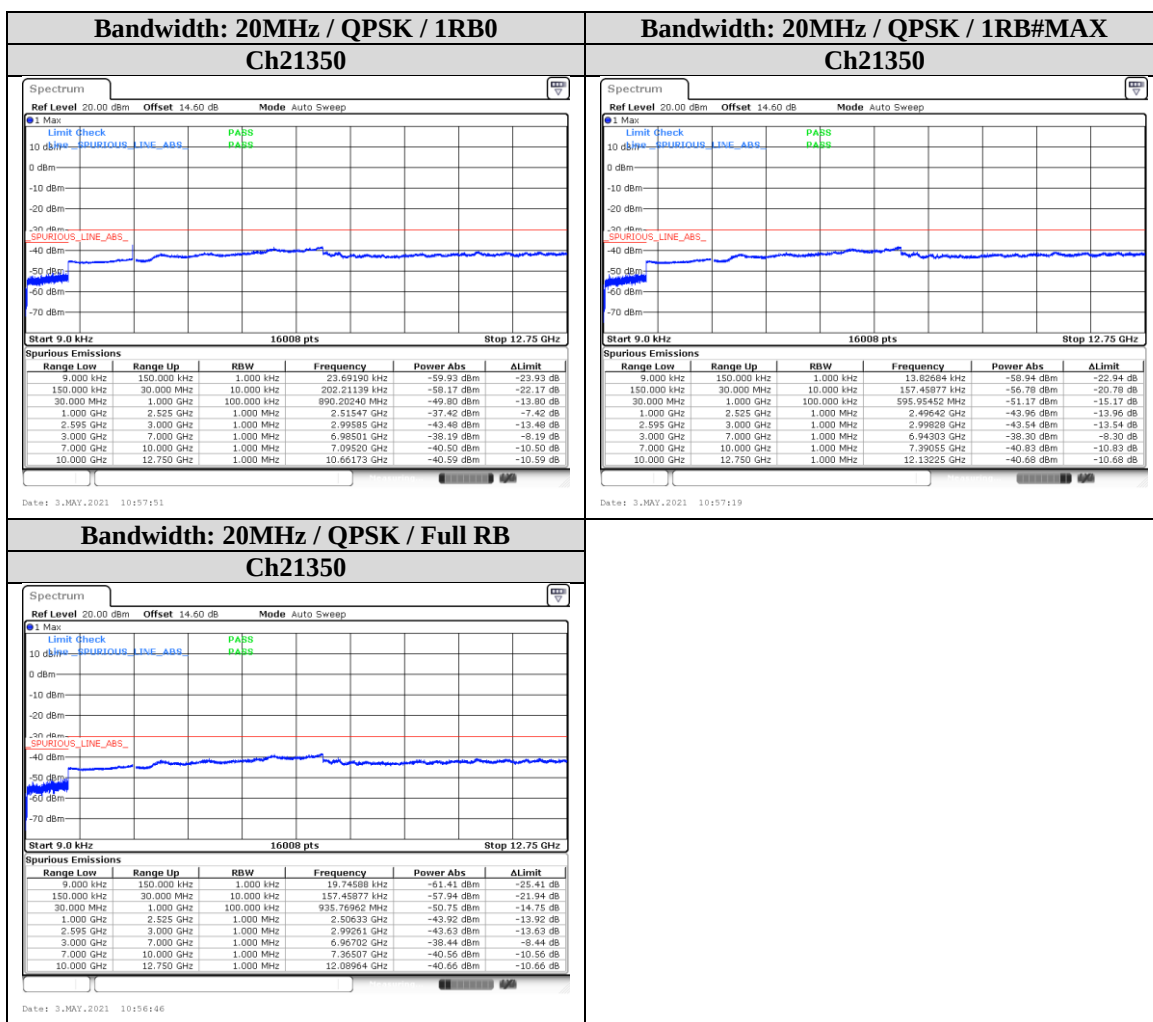
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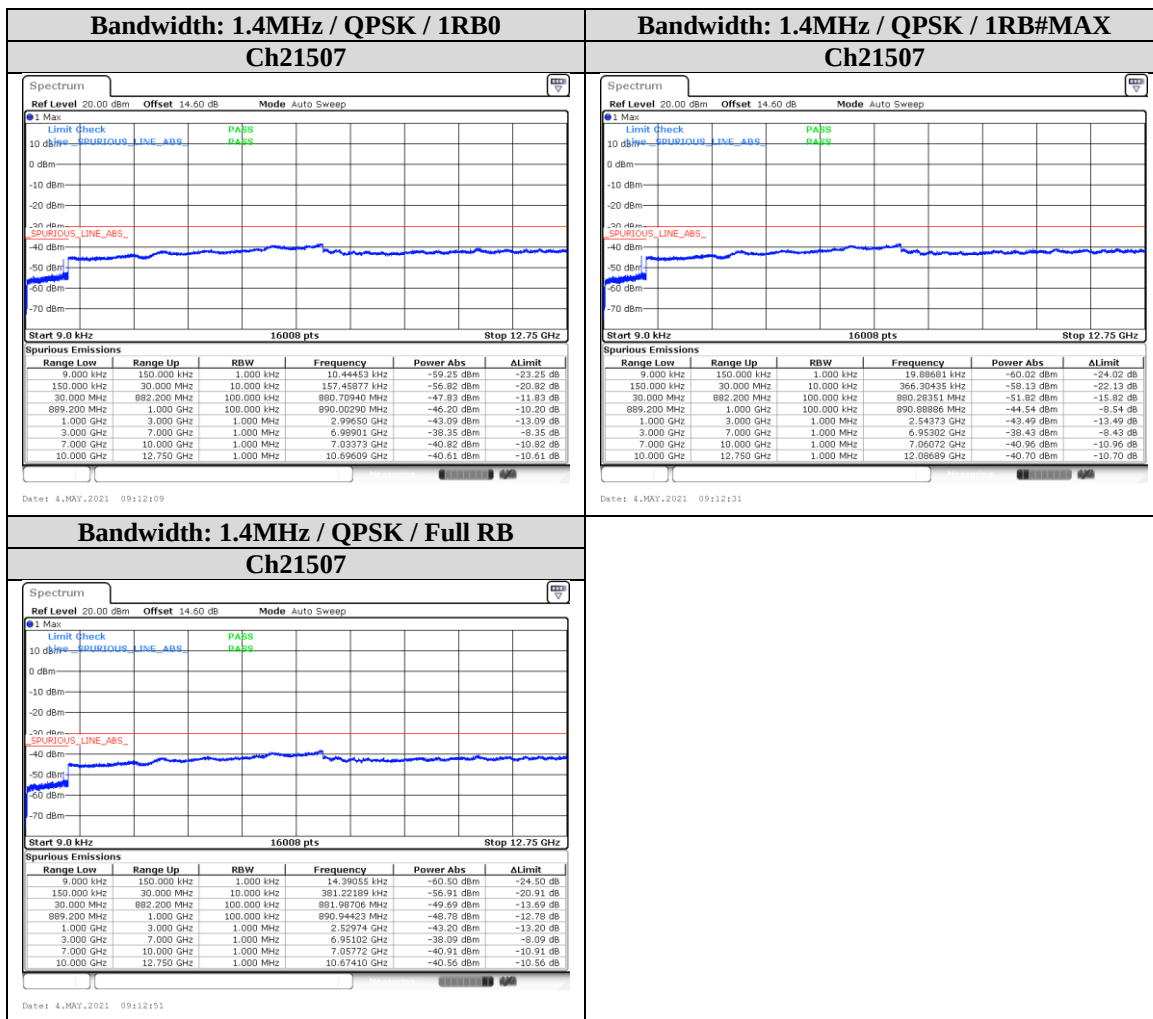


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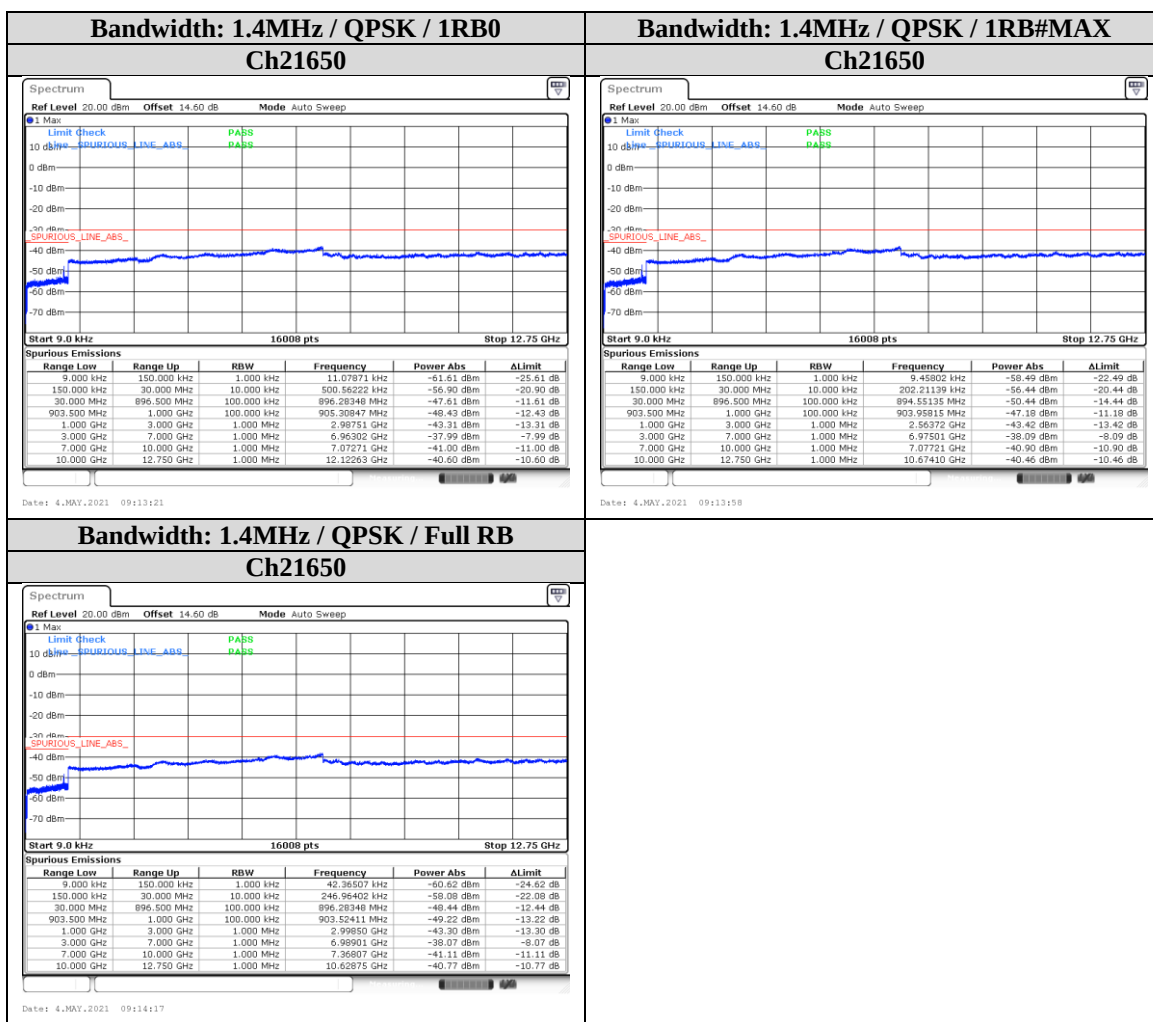
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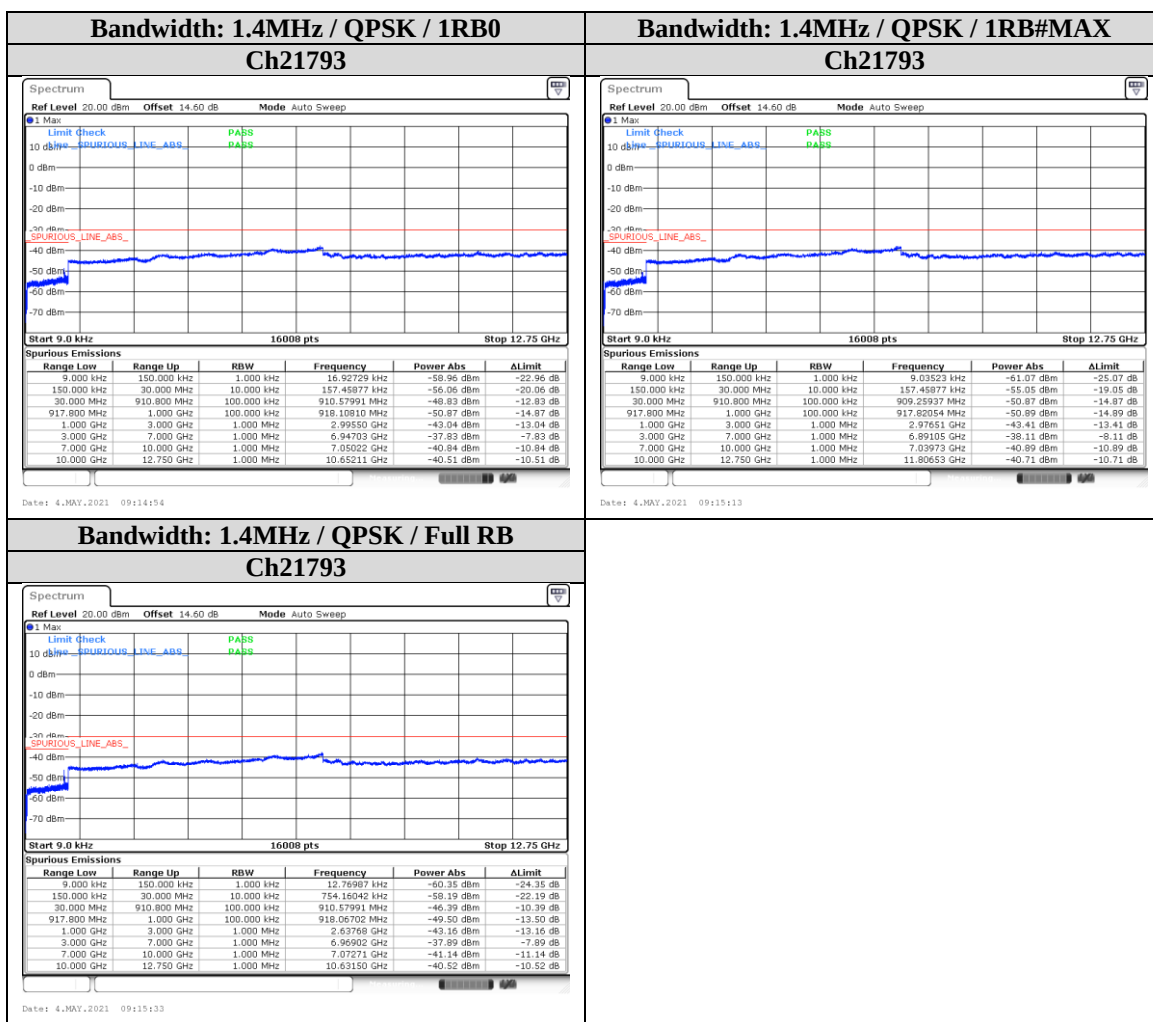
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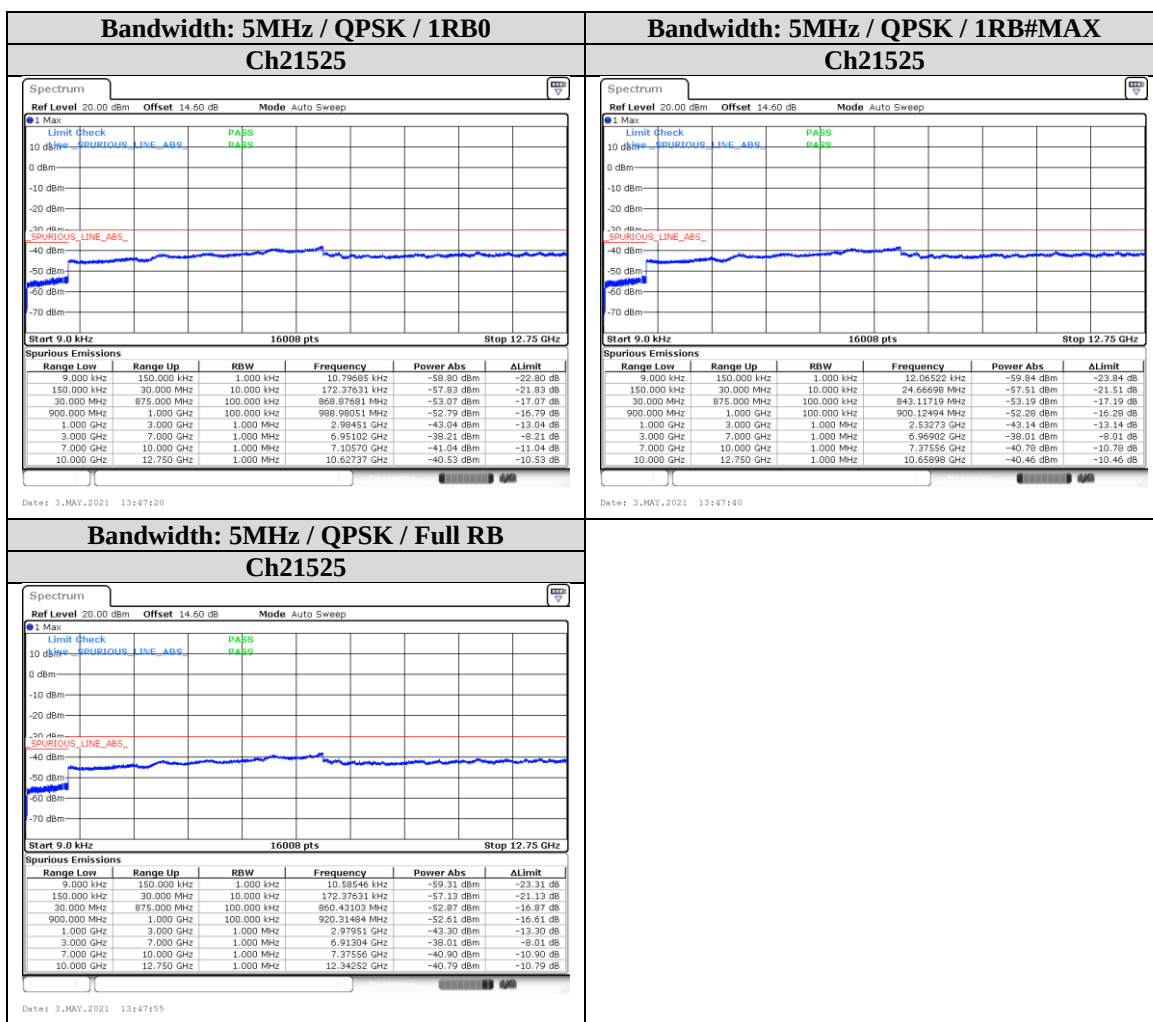
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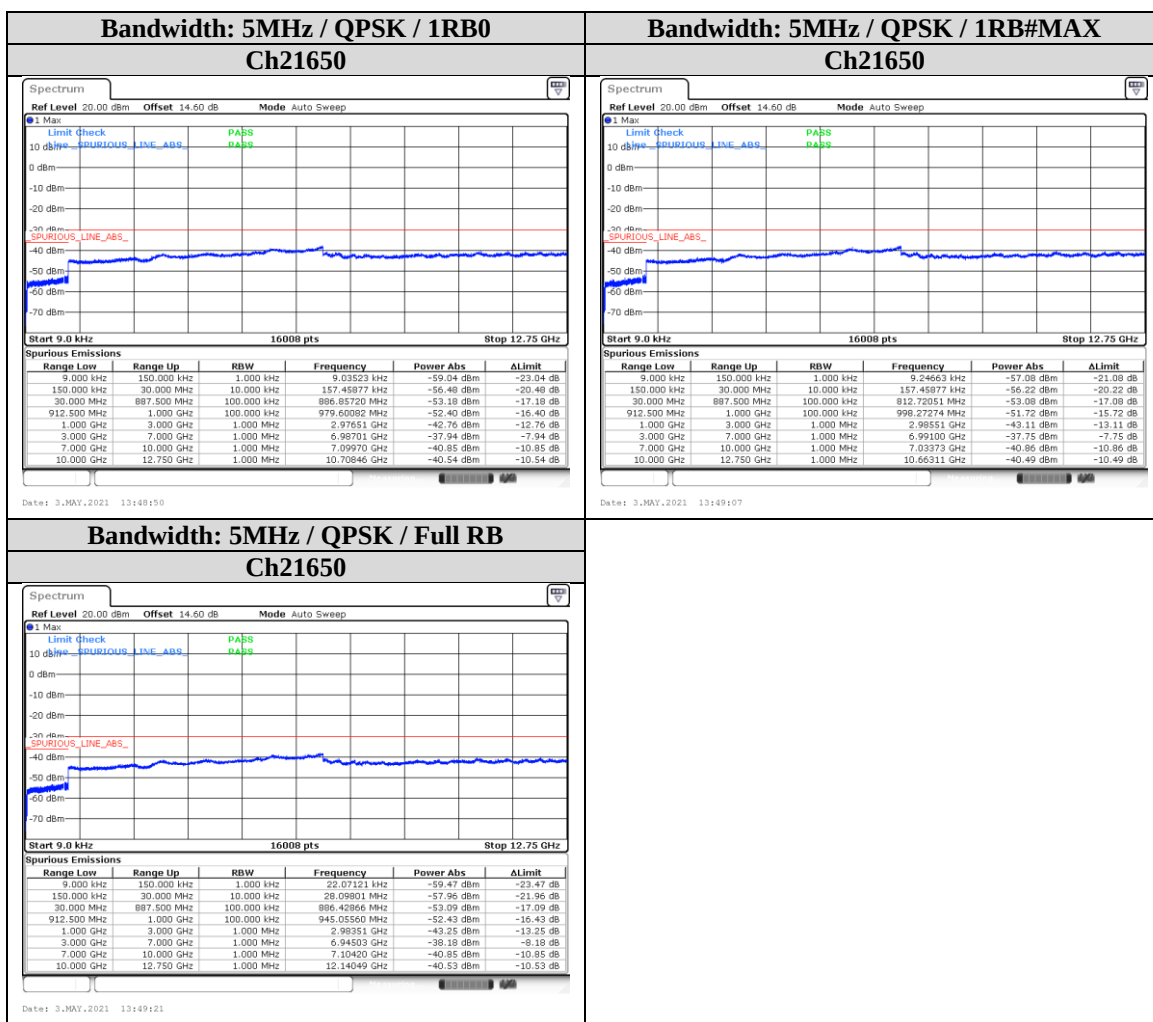
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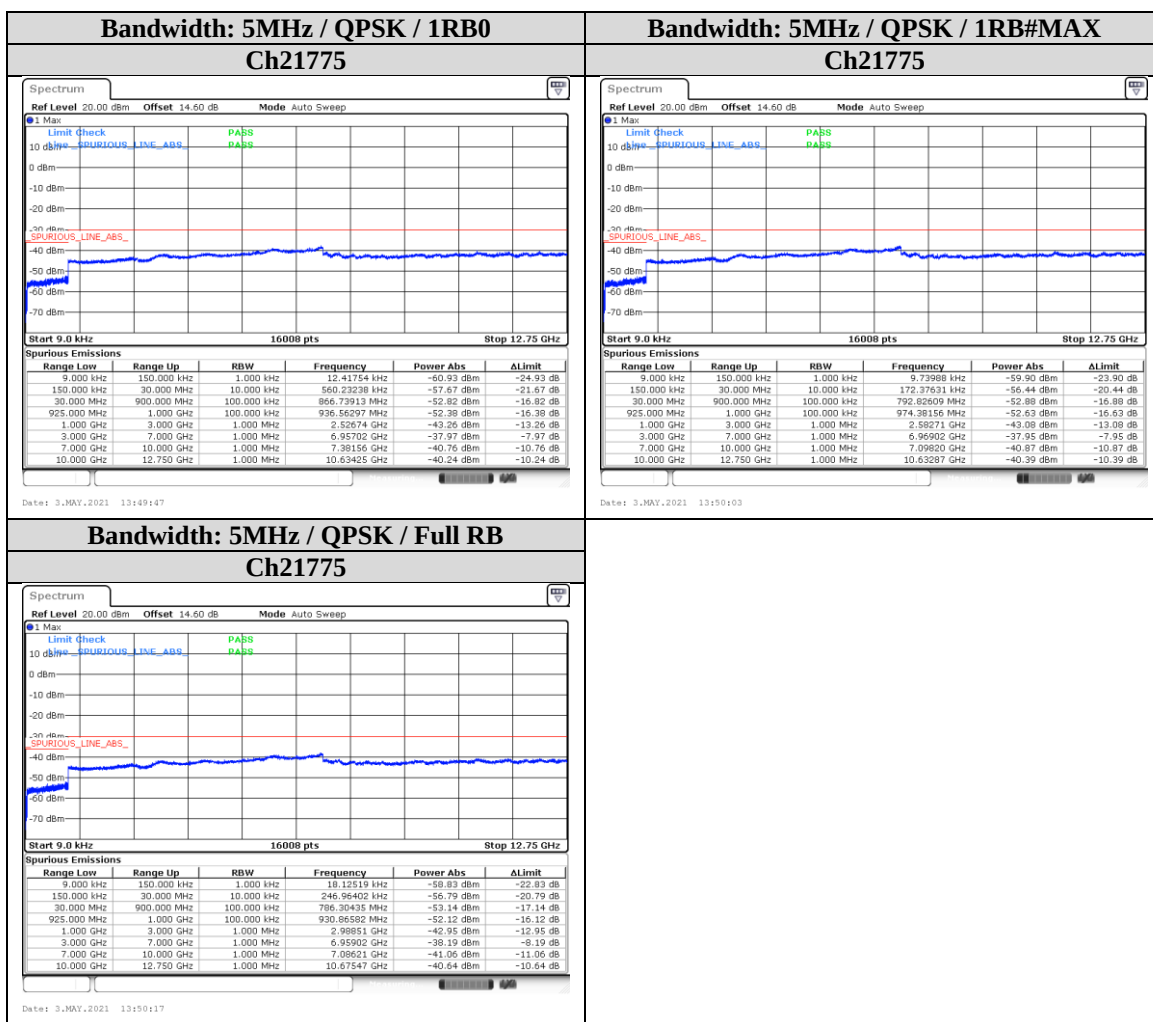
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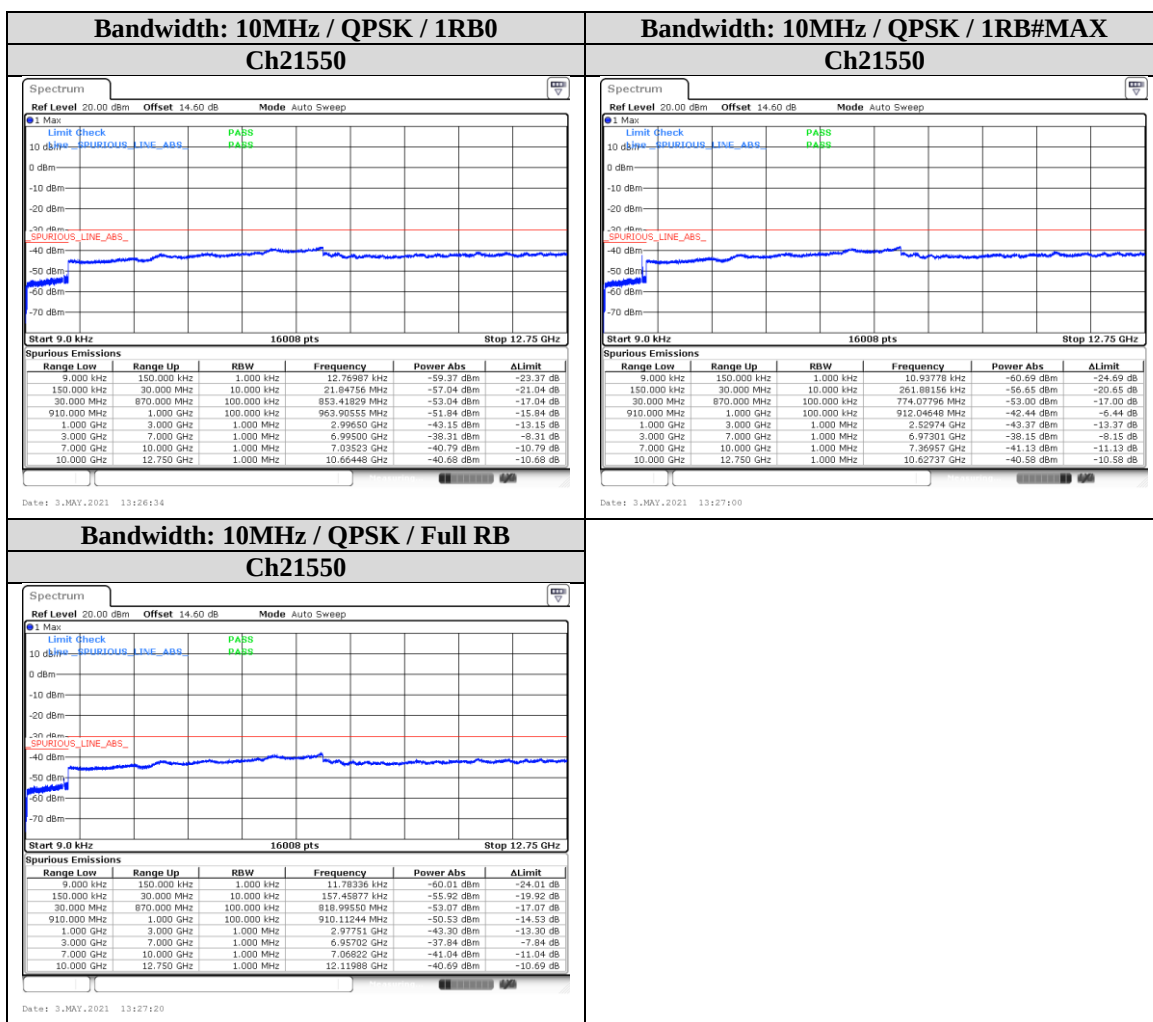
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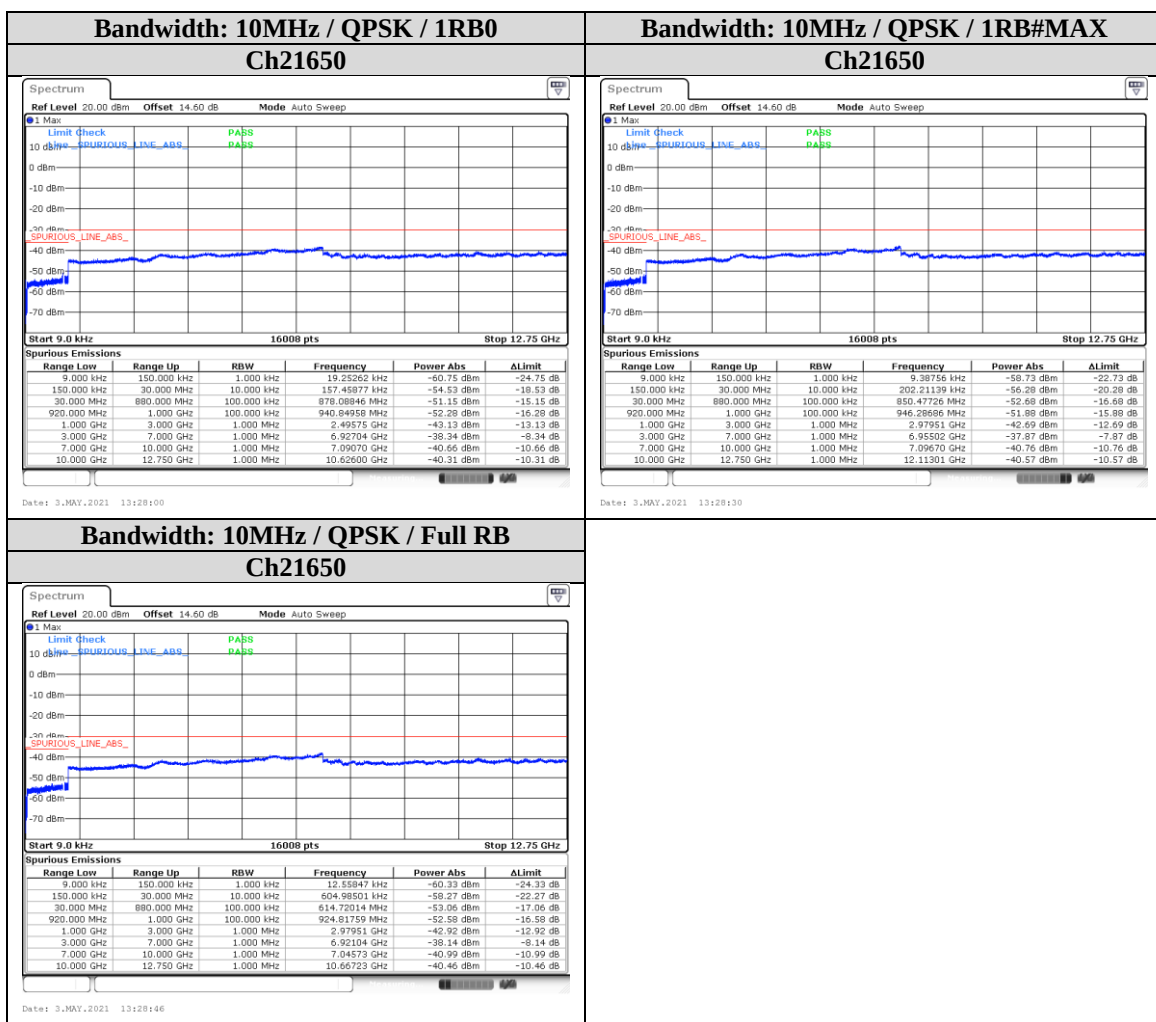
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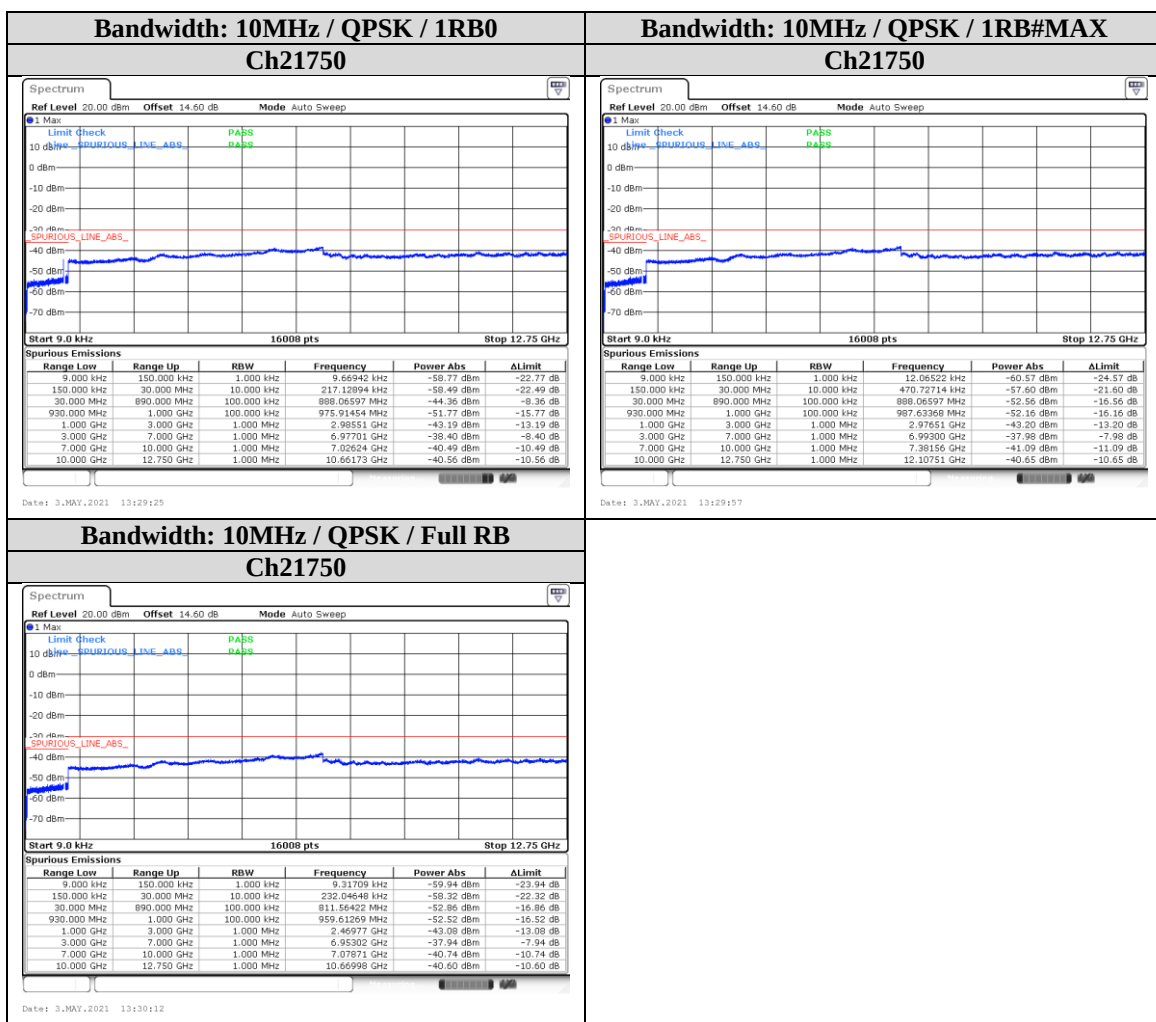
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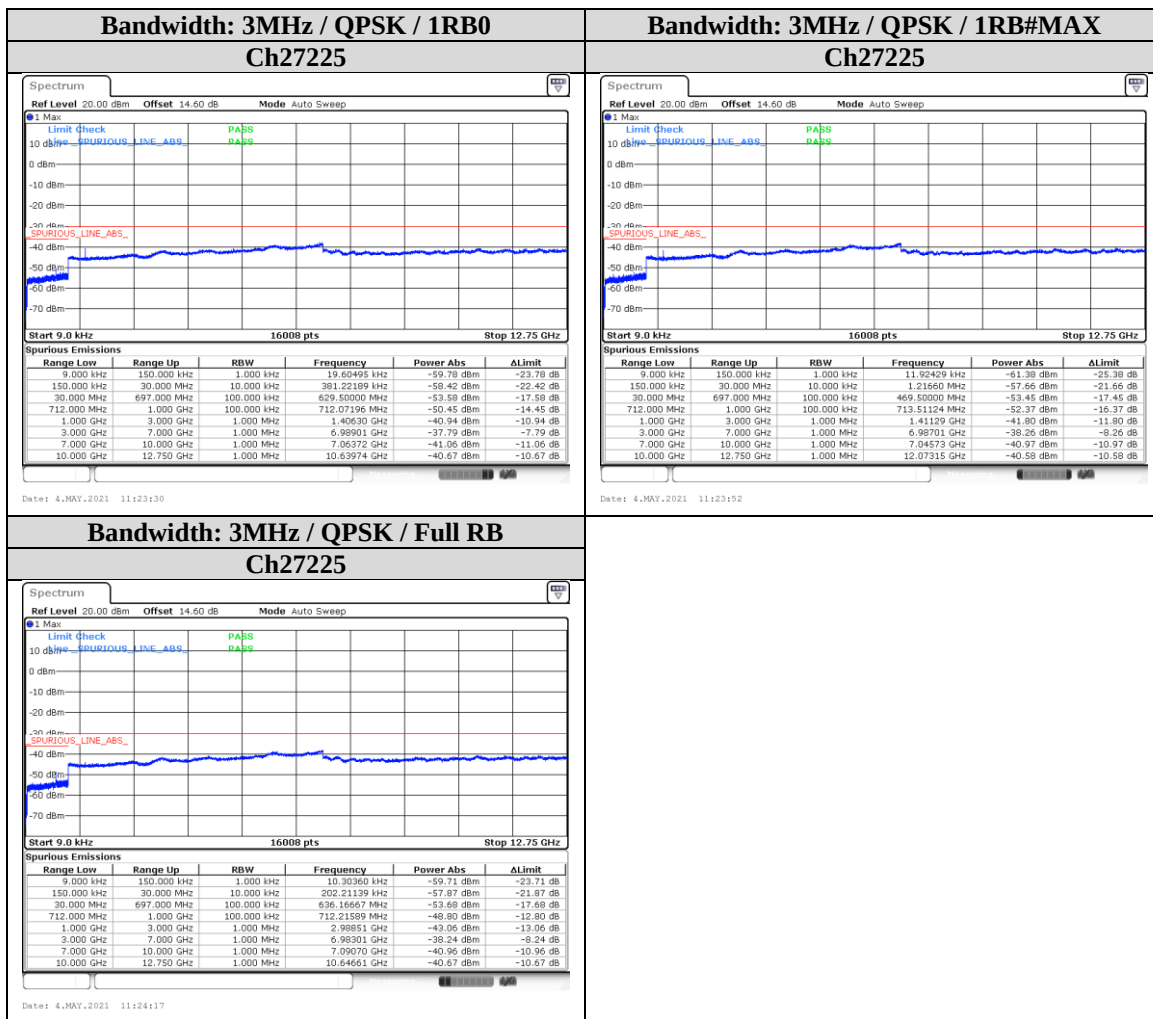


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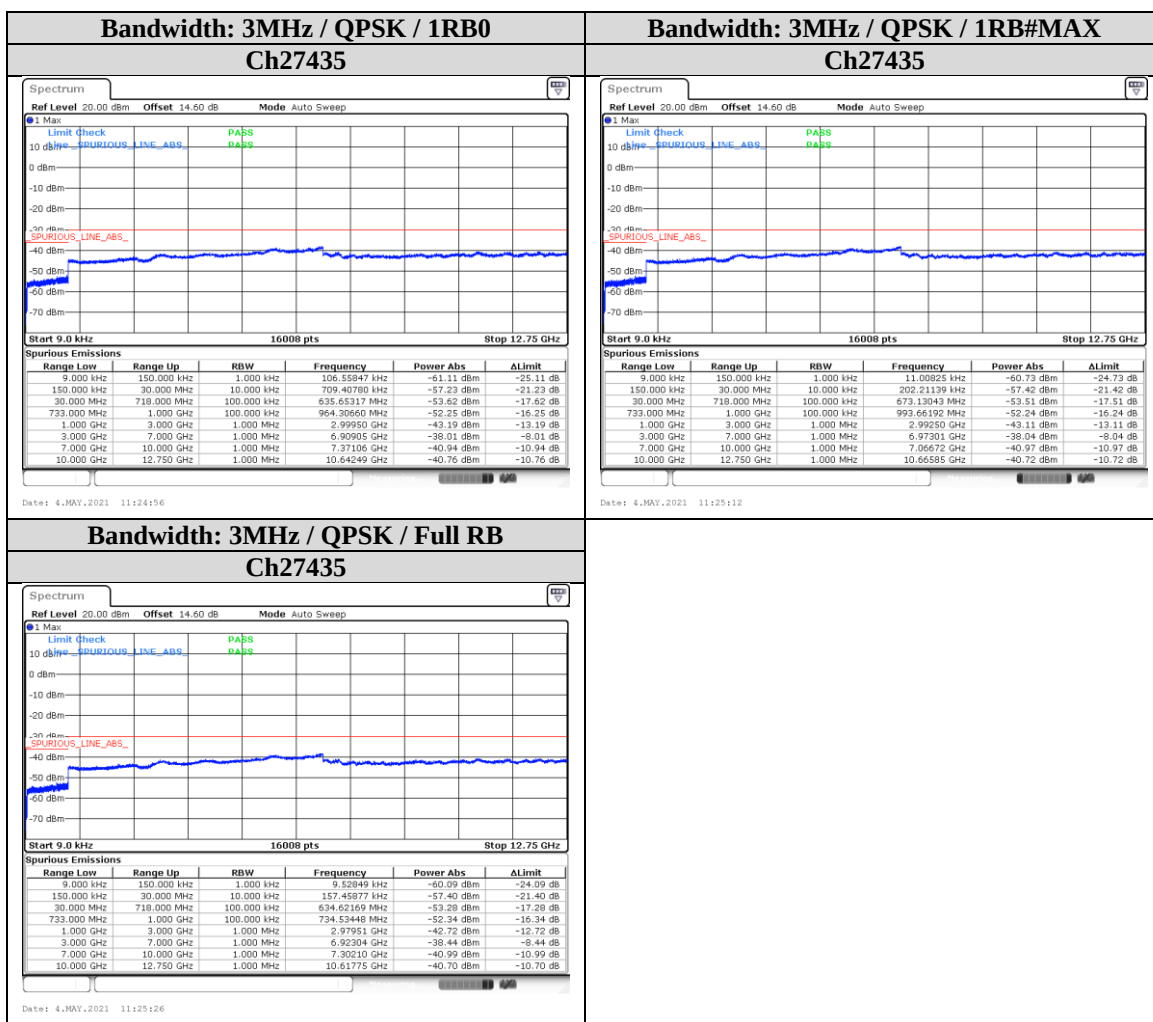
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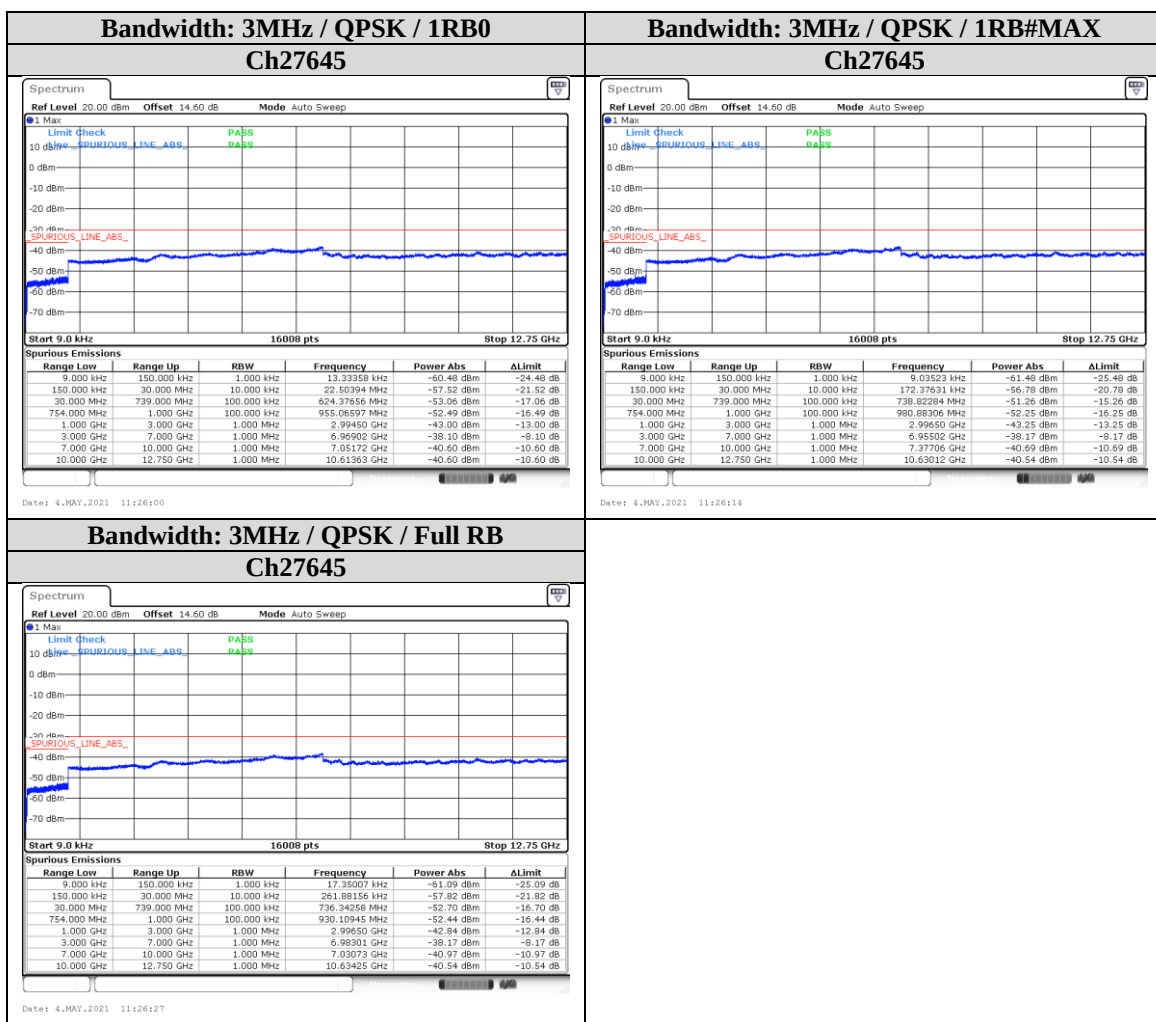
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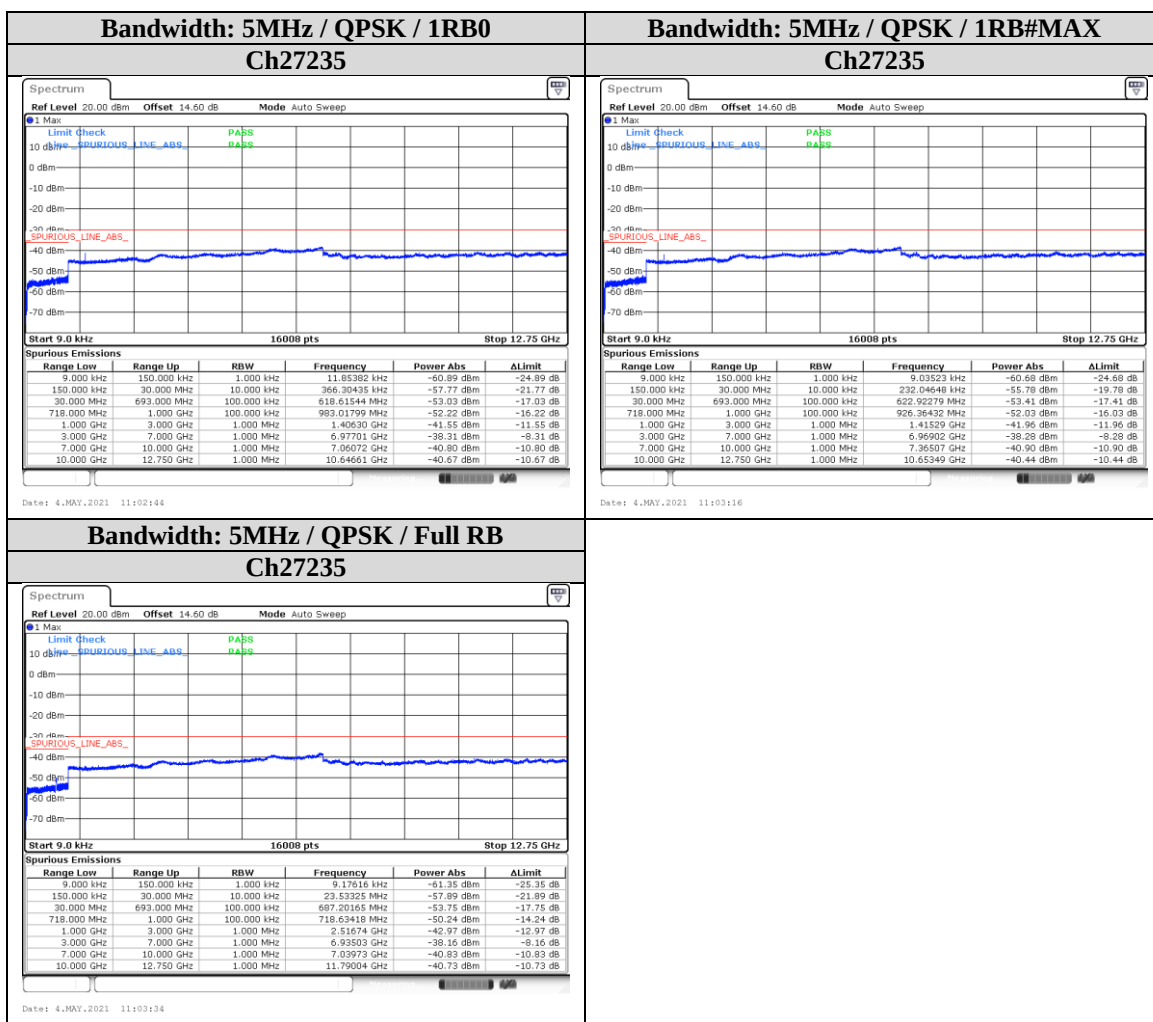
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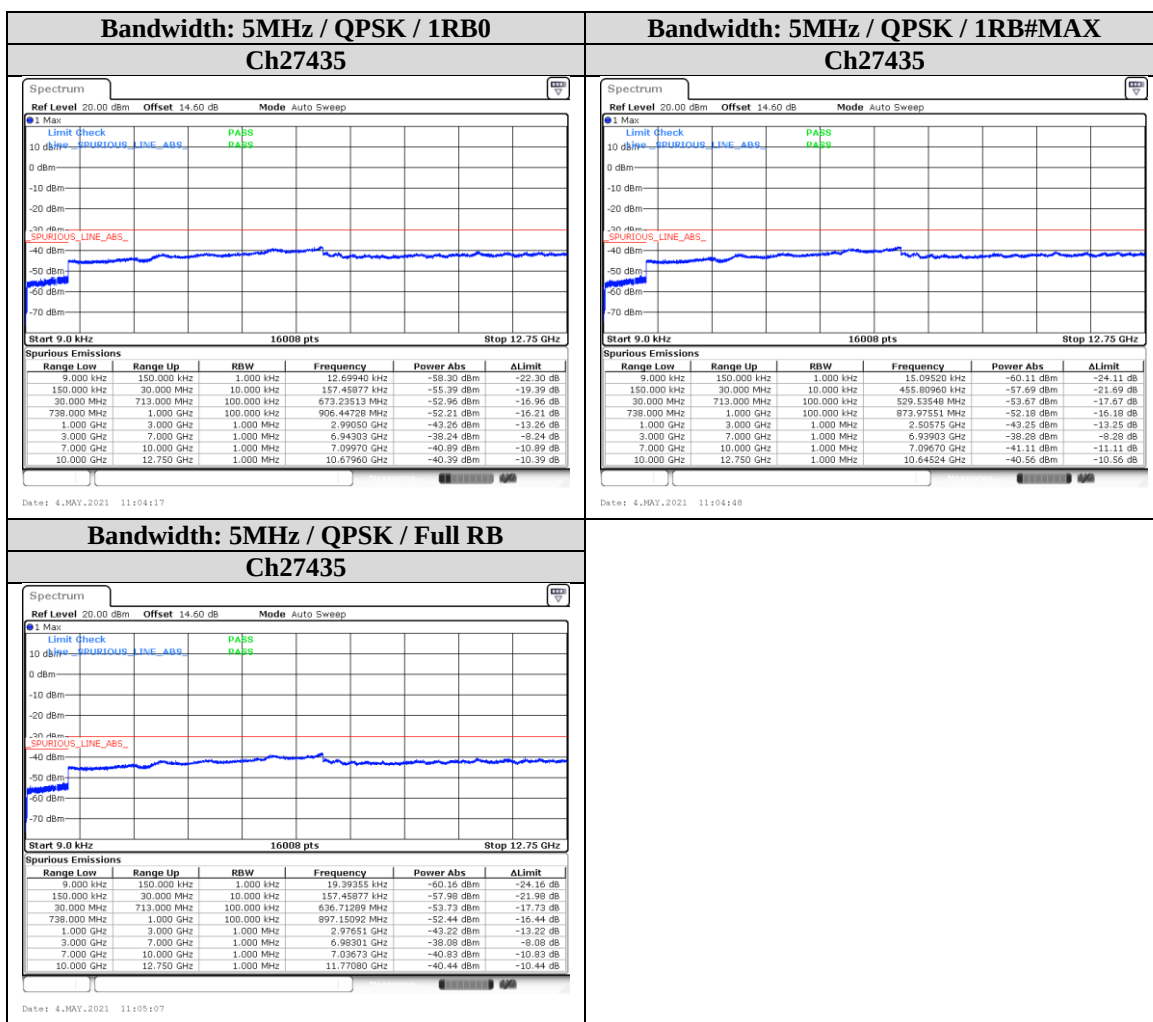
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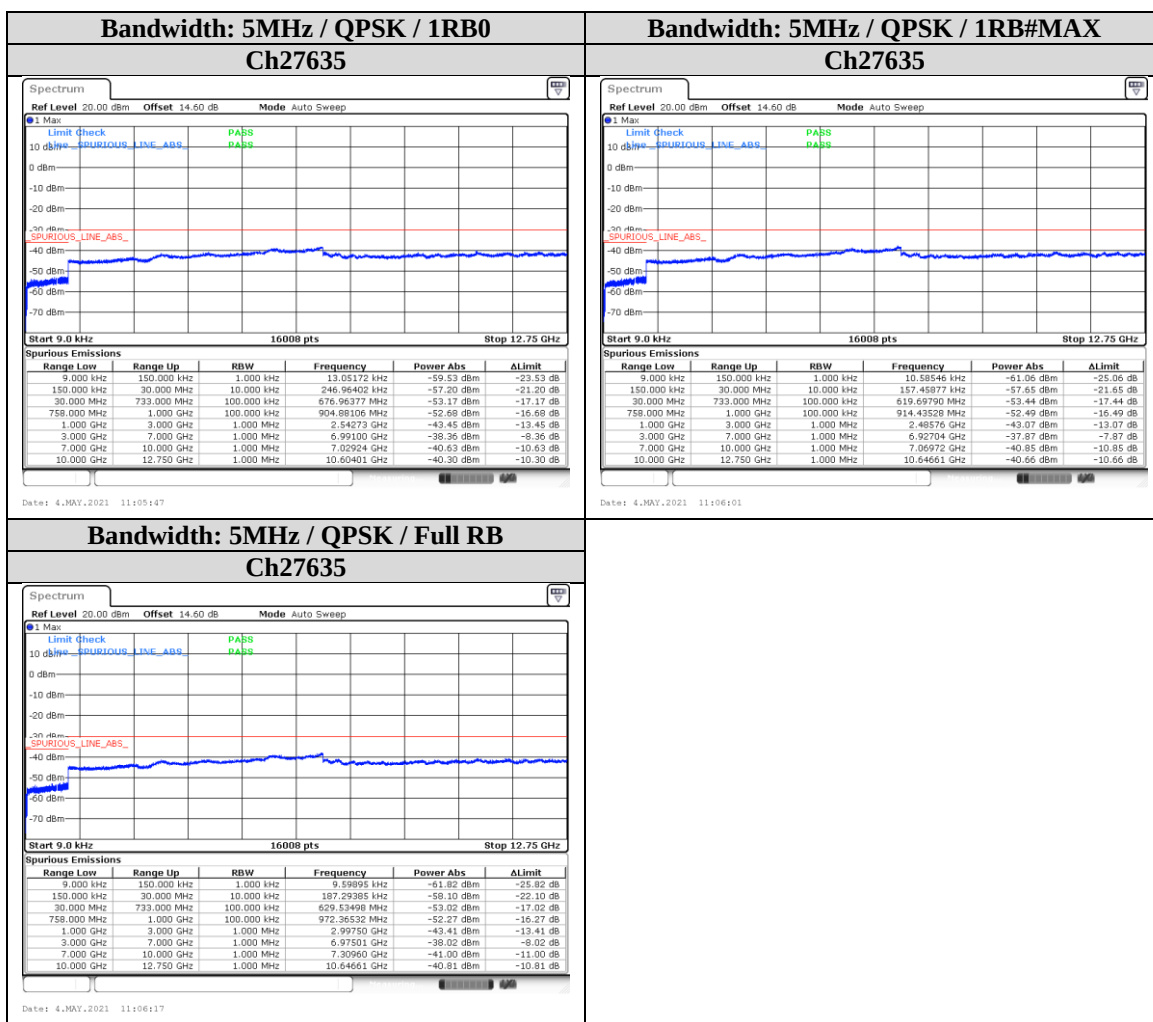
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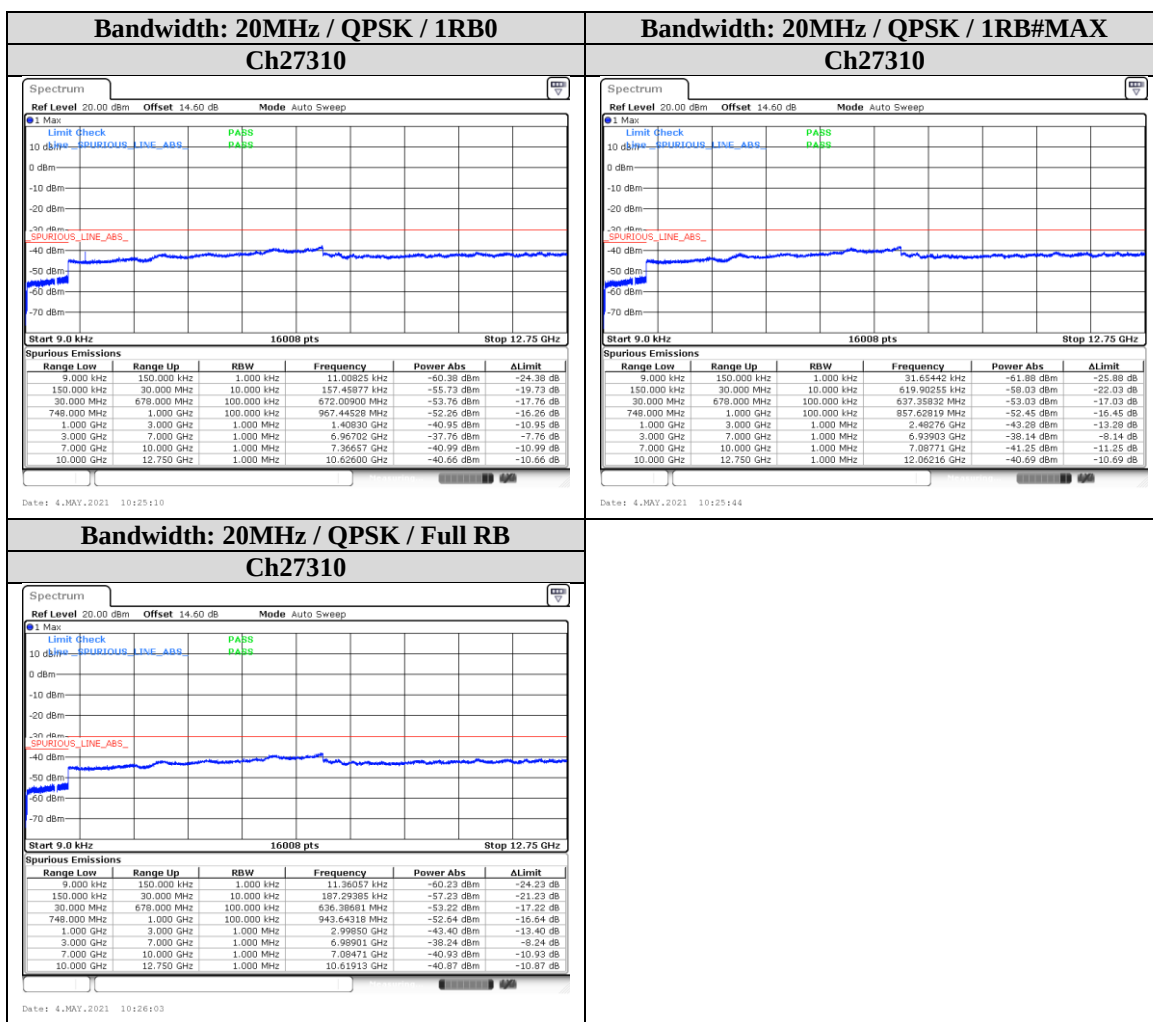
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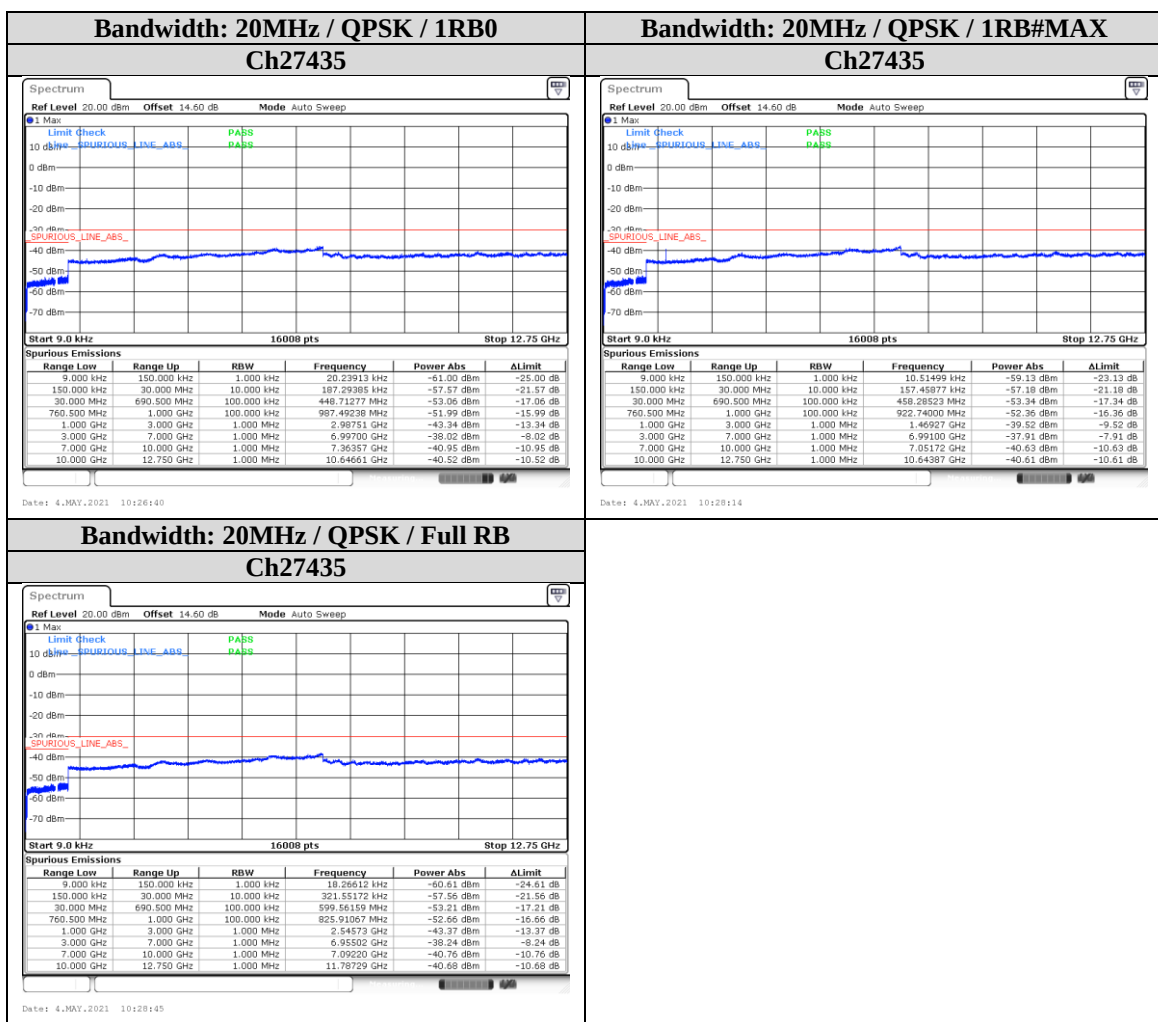
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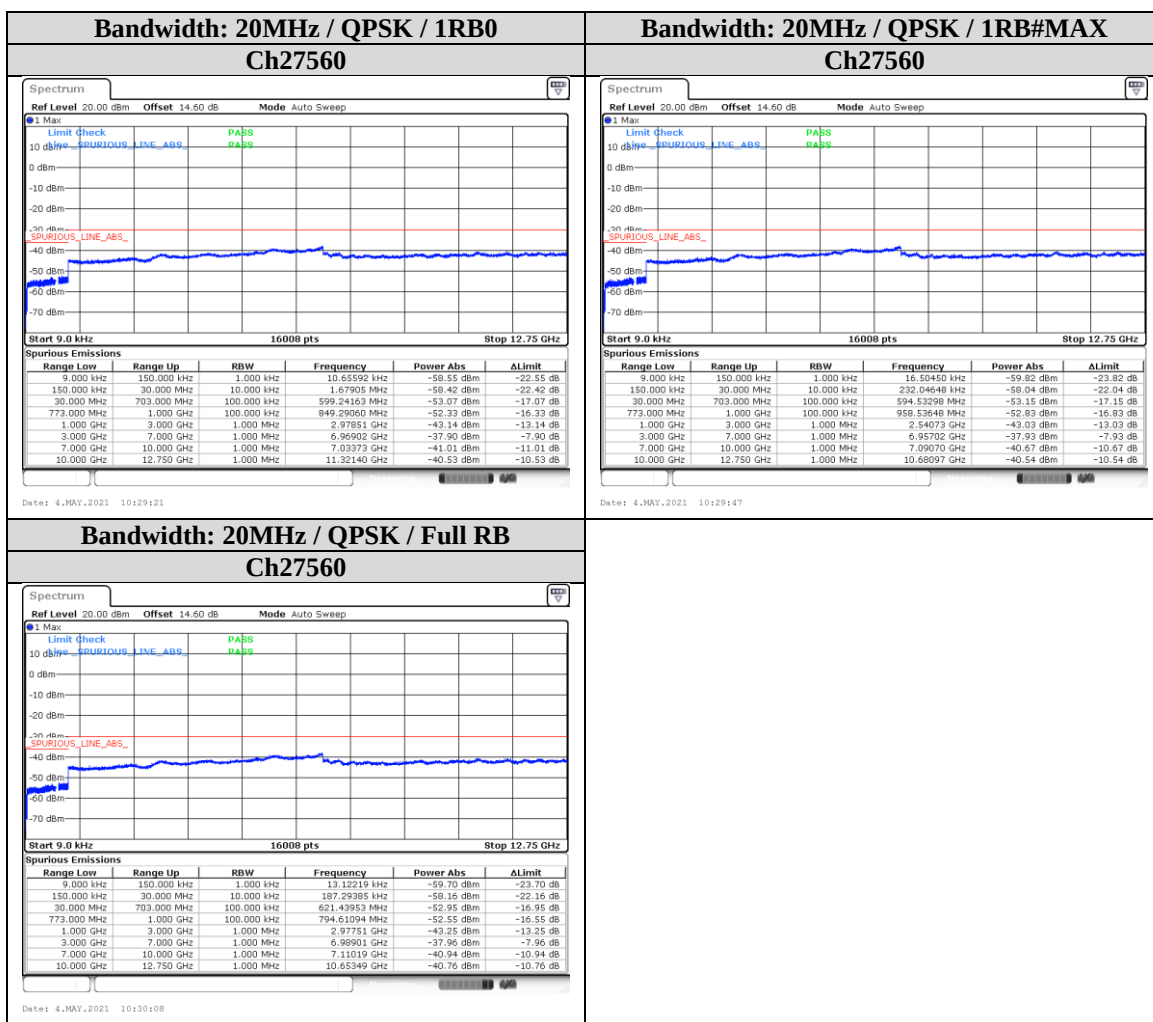
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6. 相鄰頻道洩漏功率比(ACLR)

6.1 適用標準

相鄰頻道洩漏功率比限制值為 29.2dB，測量時，頻道之量測頻寬依下表規定，

	頻道頻寬					
	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz
相鄰頻道偏移	±1.4MHz	±3MHz	±5MHz	±10MHz	±15MHz	±20MHz
頻道量測頻寬	1.08 MHz	2.7 MHz	4.5 MHz	9.0 MHz	13.5 MHz	18 MHz
相鄰頻道洩漏功率限制值	29.2dB					

6.2 量測方法

- (1) 在正常條件下執行測試，量測方式符合 TS 136 521-1 [1], table 6.6.2.3.4.1-1。
- (2) 測量檢測頻道與其相鄰通道的平均功率，計算相鄰頻道洩漏功率比。測量時，頻道的量測頻寬依下表之規定。

	頻道頻寬					
	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz
相鄰頻道偏移	±1.4MHz	±3MHz	±5MHz	±10MHz	±15MHz	±20MHz
頻道量測頻寬	1.08 MHz	2.7 MHz	4.5 MHz	9.0 MHz	13.5 MHz	18 MHz



(3) 檢測頻道為低、中、高三個頻道，對最低、5MHz、10MHz 及最高的工作頻寬之最大調變級數發射模式，均應分別檢測並依下表之規定。

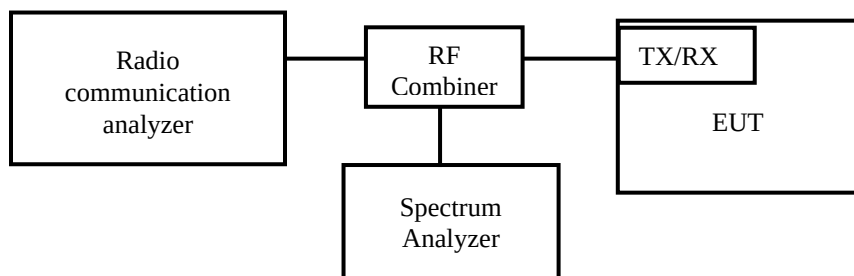
	下行結構			上行結構		
頻道頻寬	調變方式	資源區塊分配		調變方式	資源區塊分配	
		FDD	TDD		FDD	TDD
1.4MHz	相鄰頻道洩漏功率比測試不適用			QPSK	6	6
1.4MHz				QPSK	5	5
1.4MHz				16QAM	6	6
1.4MHz				16QAM	5	5
3MHz				QPSK	15	15
3MHz				QPSK	4	4
3MHz				16QAM	15	15
3MHz				16QAM	4	4
5MHz				QPSK	25	25
5MHz				QPSK	8	8
5MHz				16QAM	25	25
5MHz				16QAM	8	8
10MHz				QPSK	50	50
10MHz				QPSK	12	12
10MHz				16QAM	50(註一)	50(註一)
10MHz				16QAM	12	12
15MHz				QPSK	75	75
15MHz				QPSK	16	16
15MHz				16QAM	75(註一)	75(註一)
15MHz				16QAM	16	16
20MHz				QPSK	100	100
20MHz				QPSK	18	18
20MHz				16QAM	100(註一)	100(註一)
20MHz				16QAM	18	18

註：

一、僅適用於用戶設備類別(UE-Categories)為 2~5。

二、RB offset 設定值及應檢項目之測試方法，依 3GPP TS 36.521 技術標準規定。

6.3 測試配置





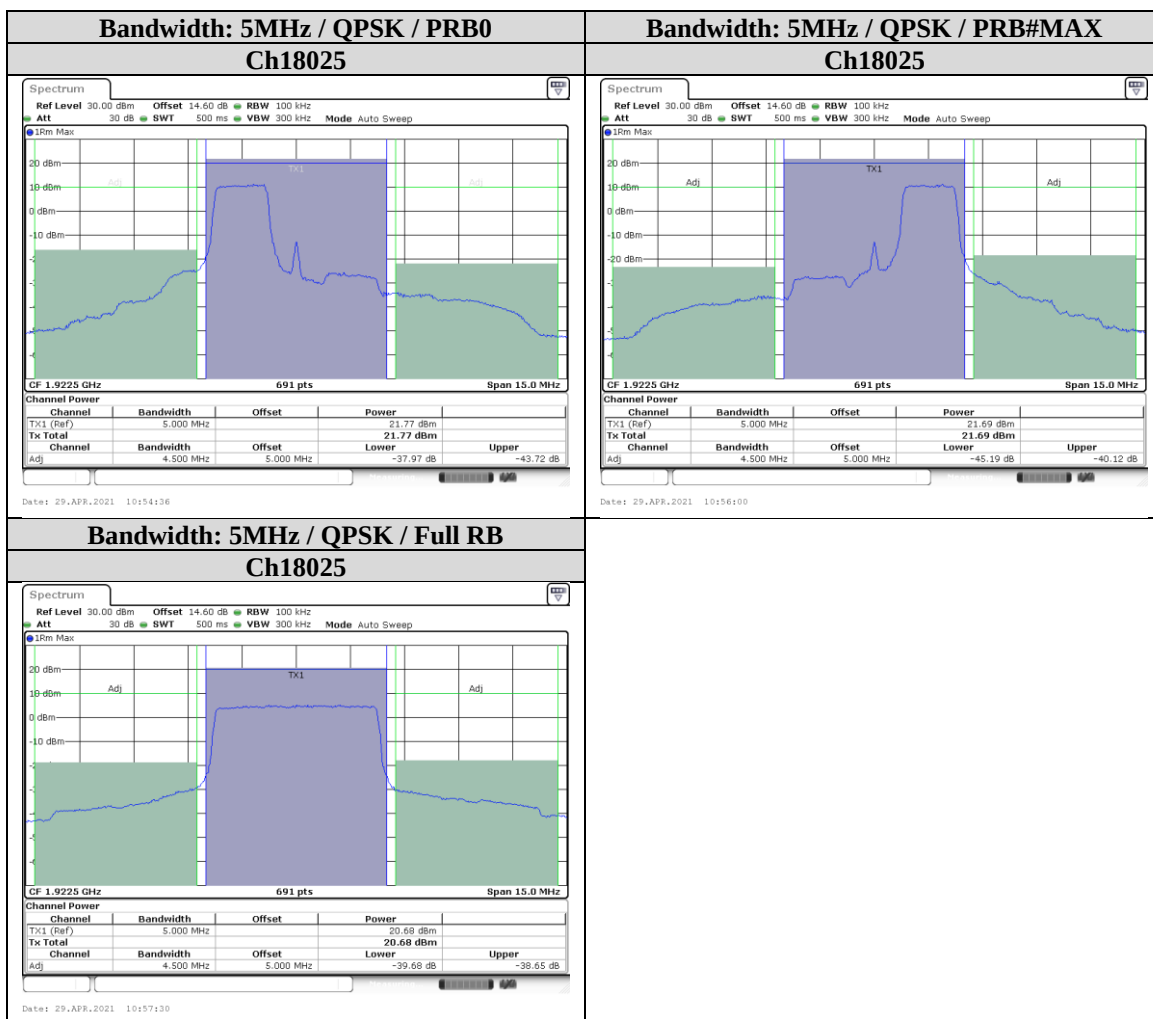
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6.4 量測結果

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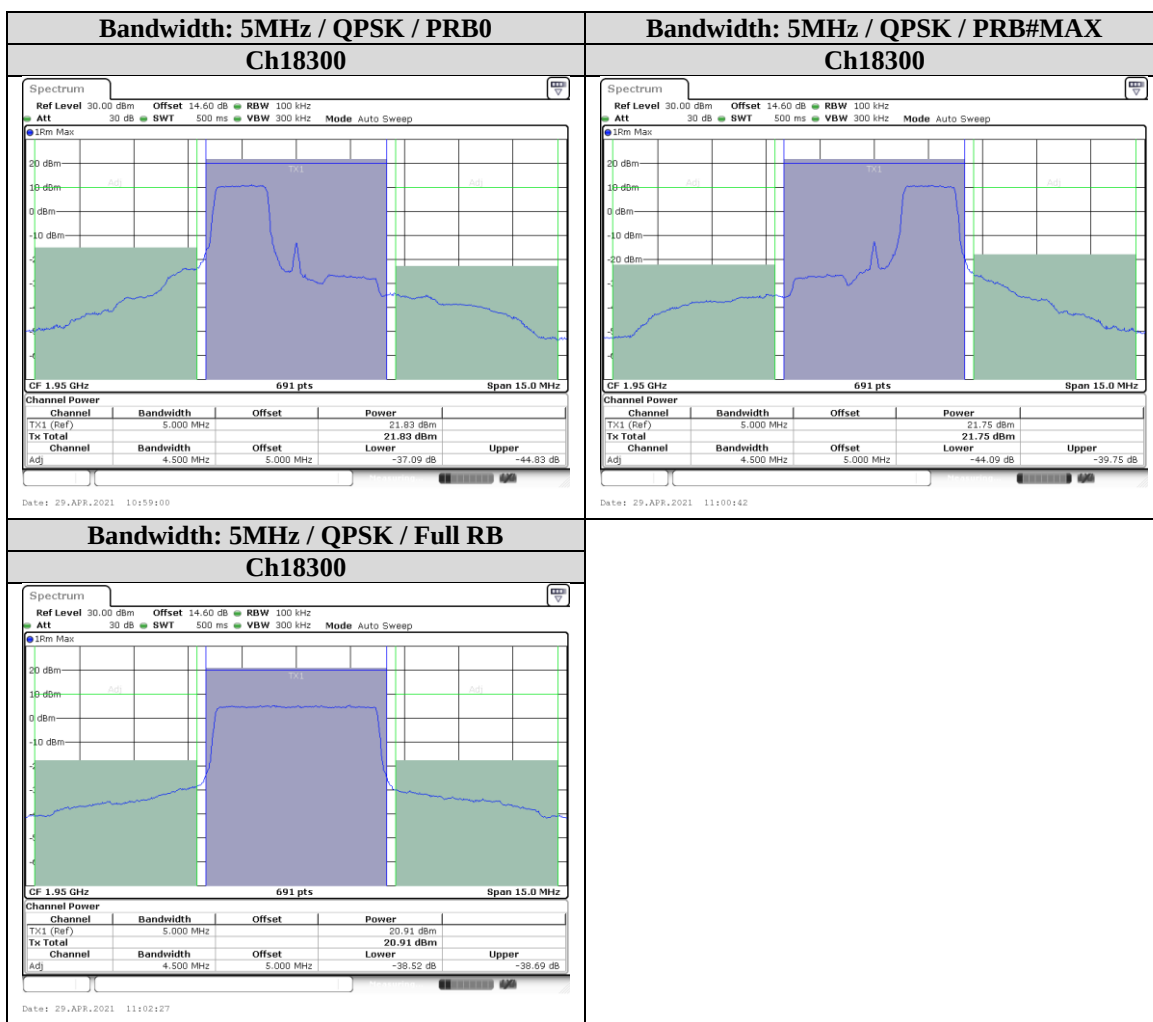
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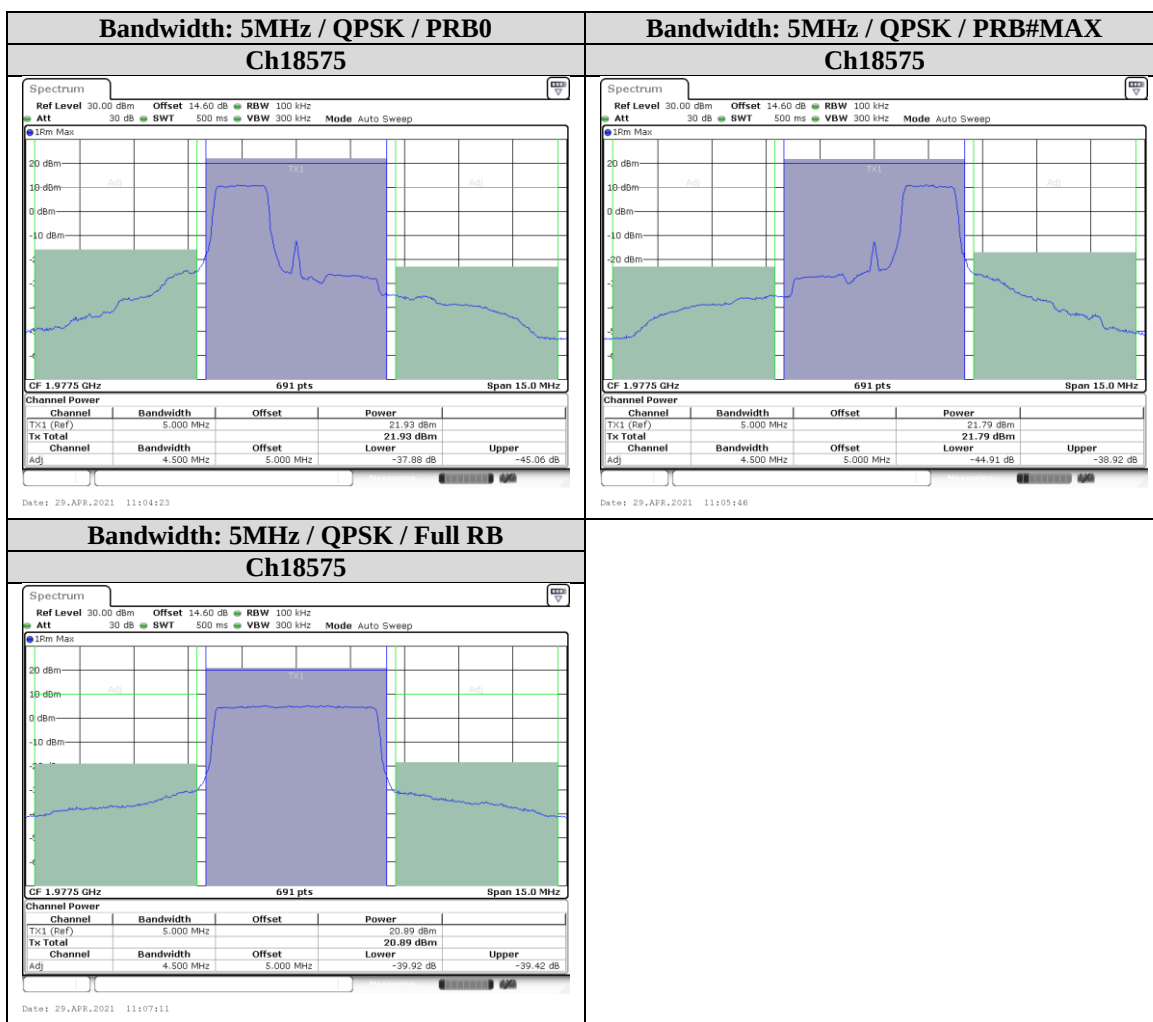
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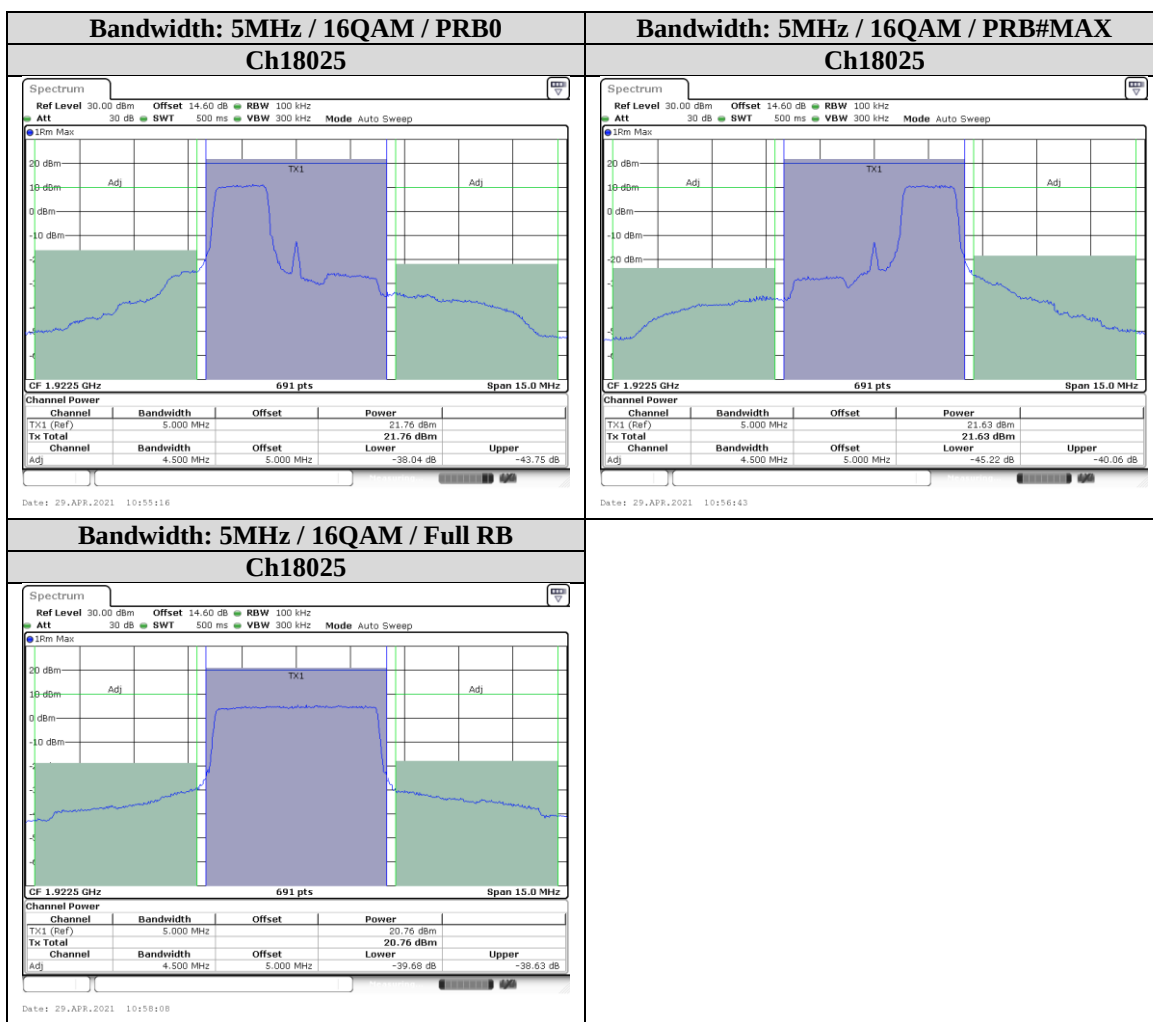
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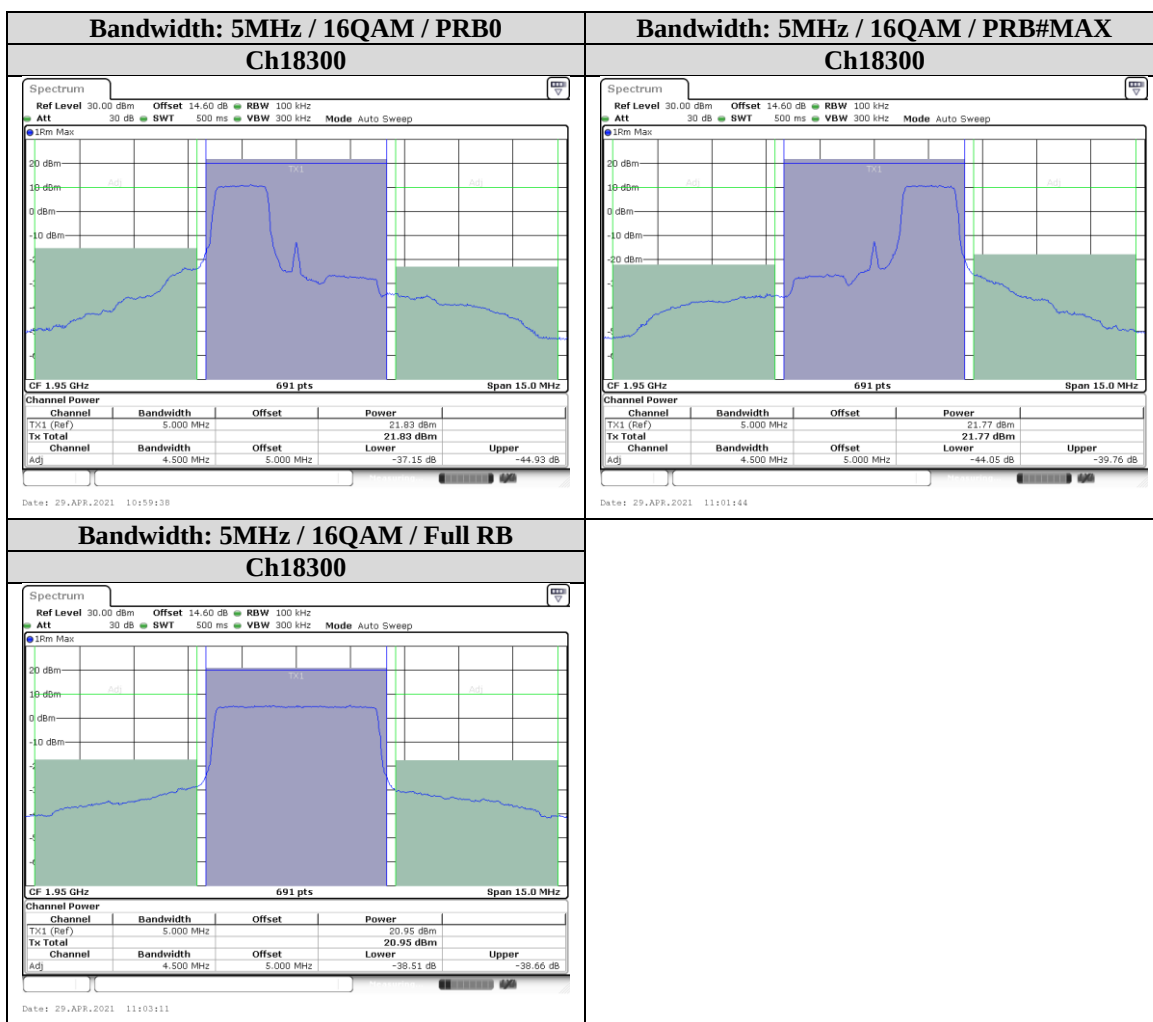
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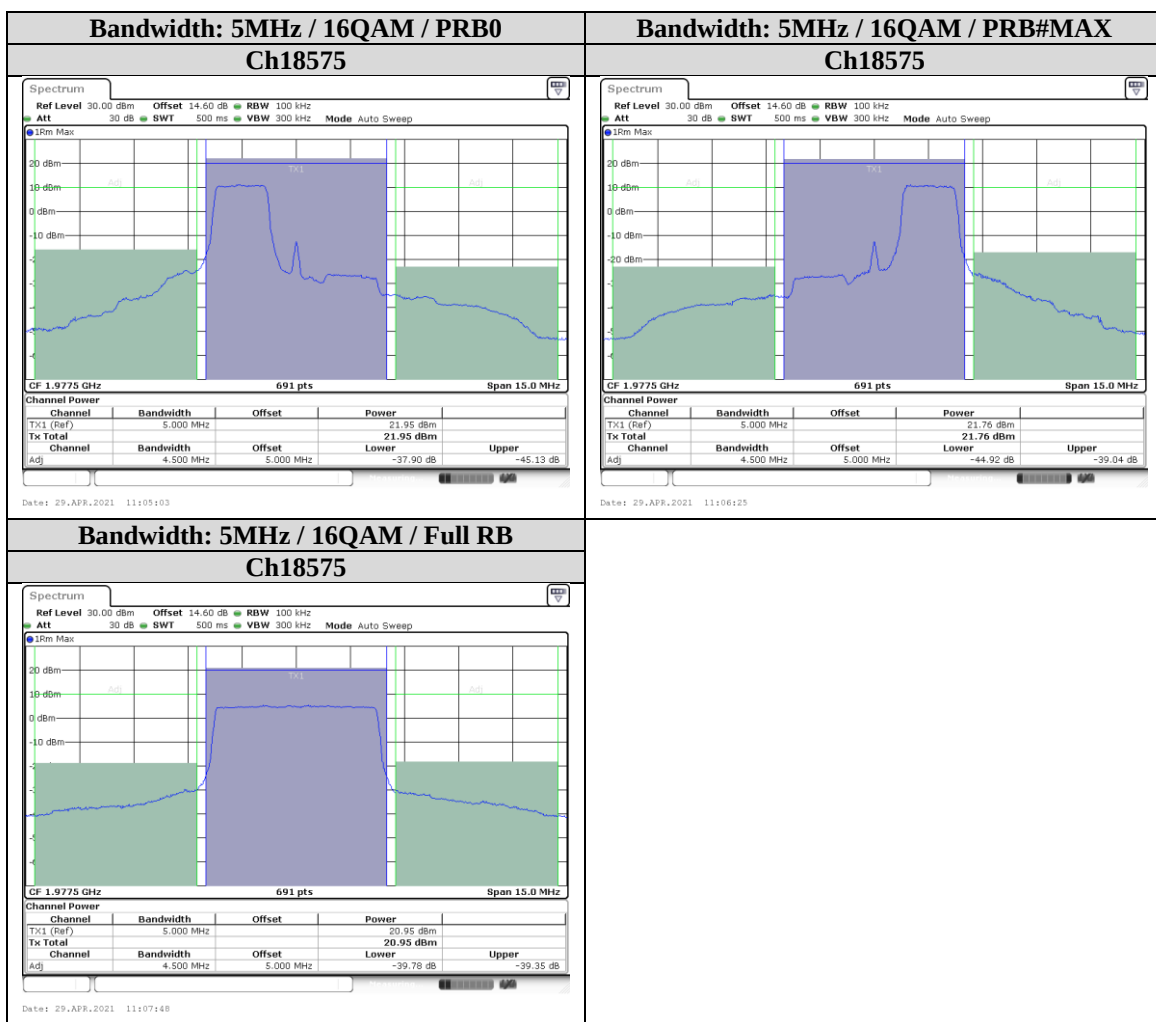
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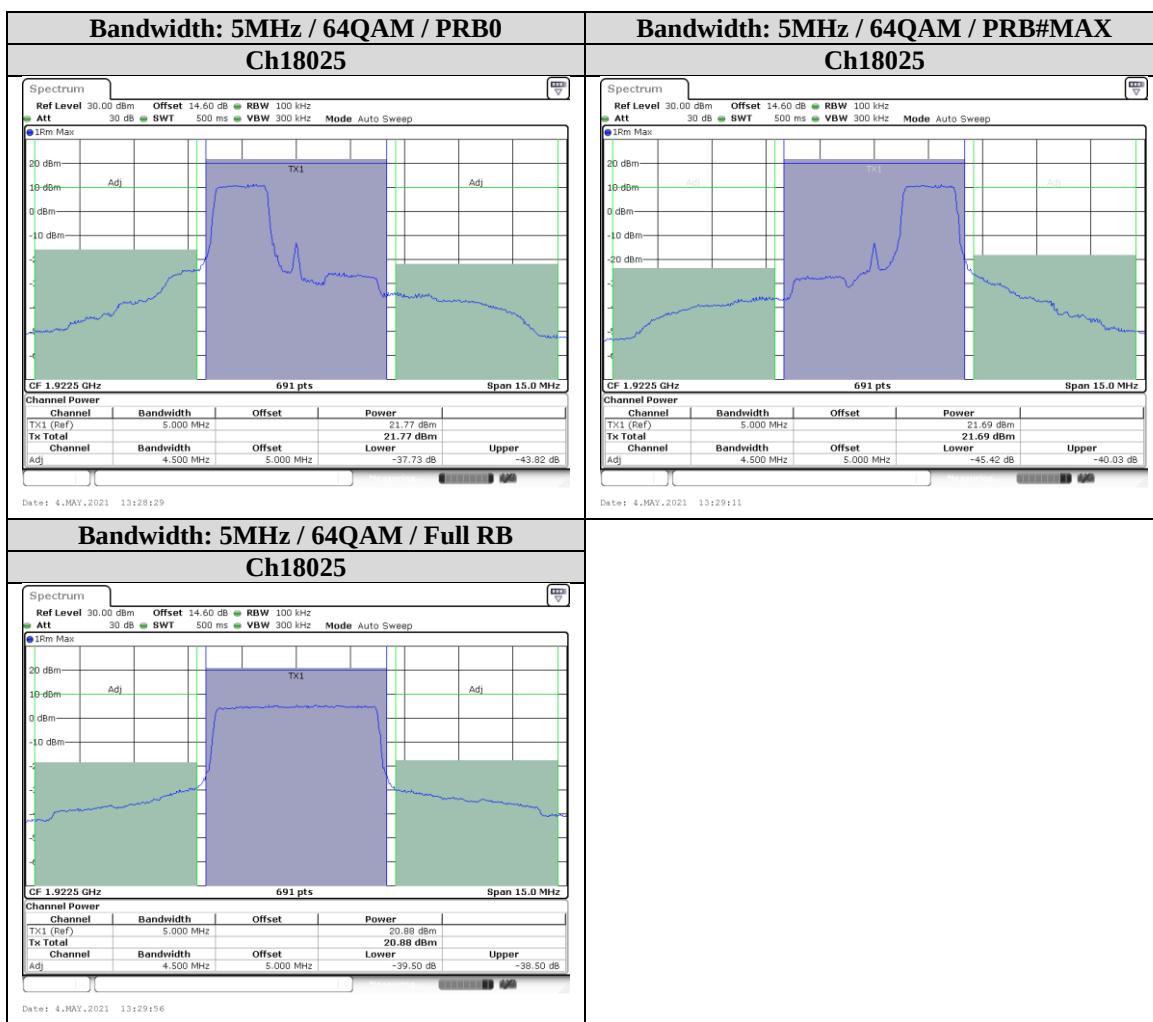
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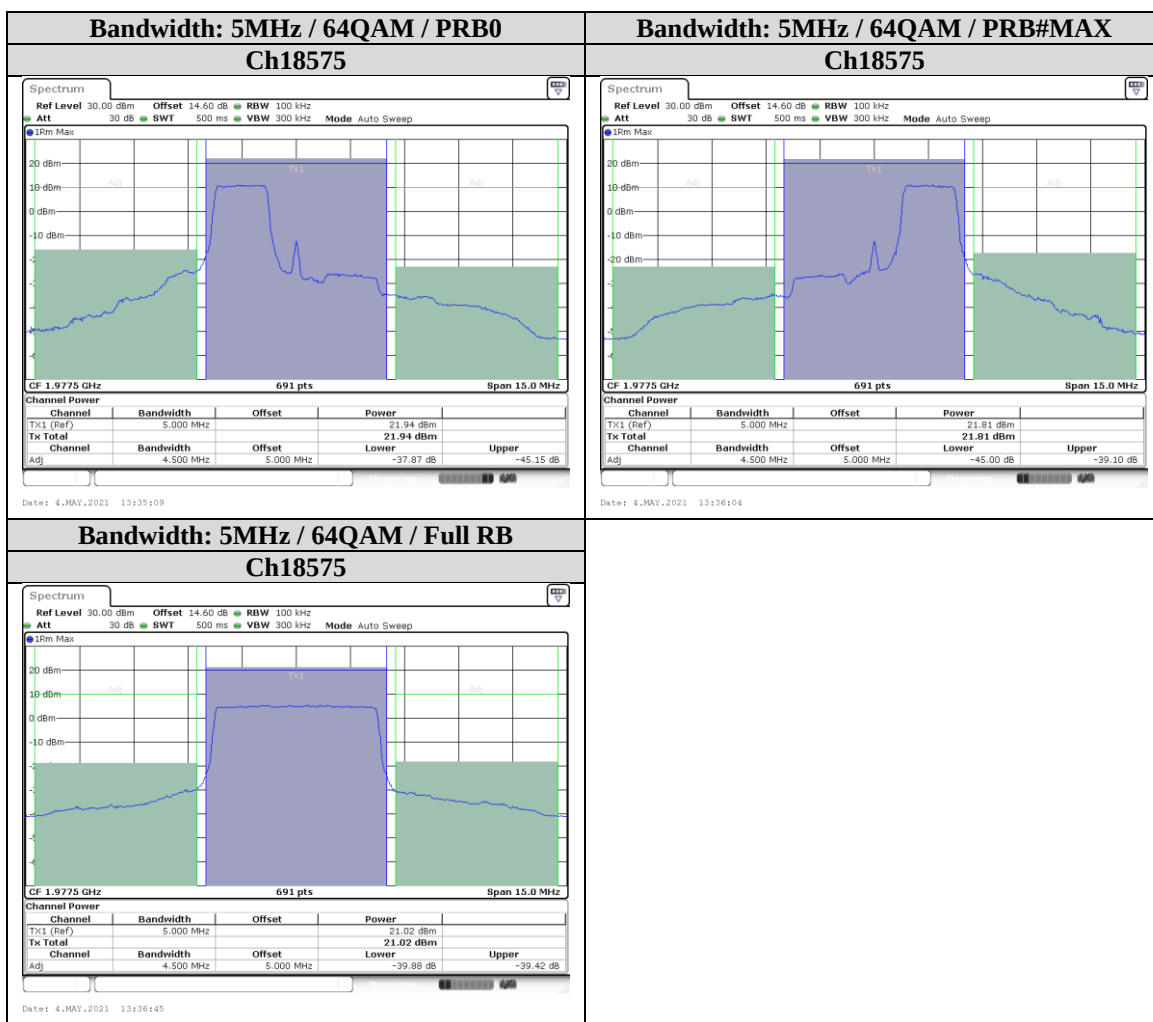
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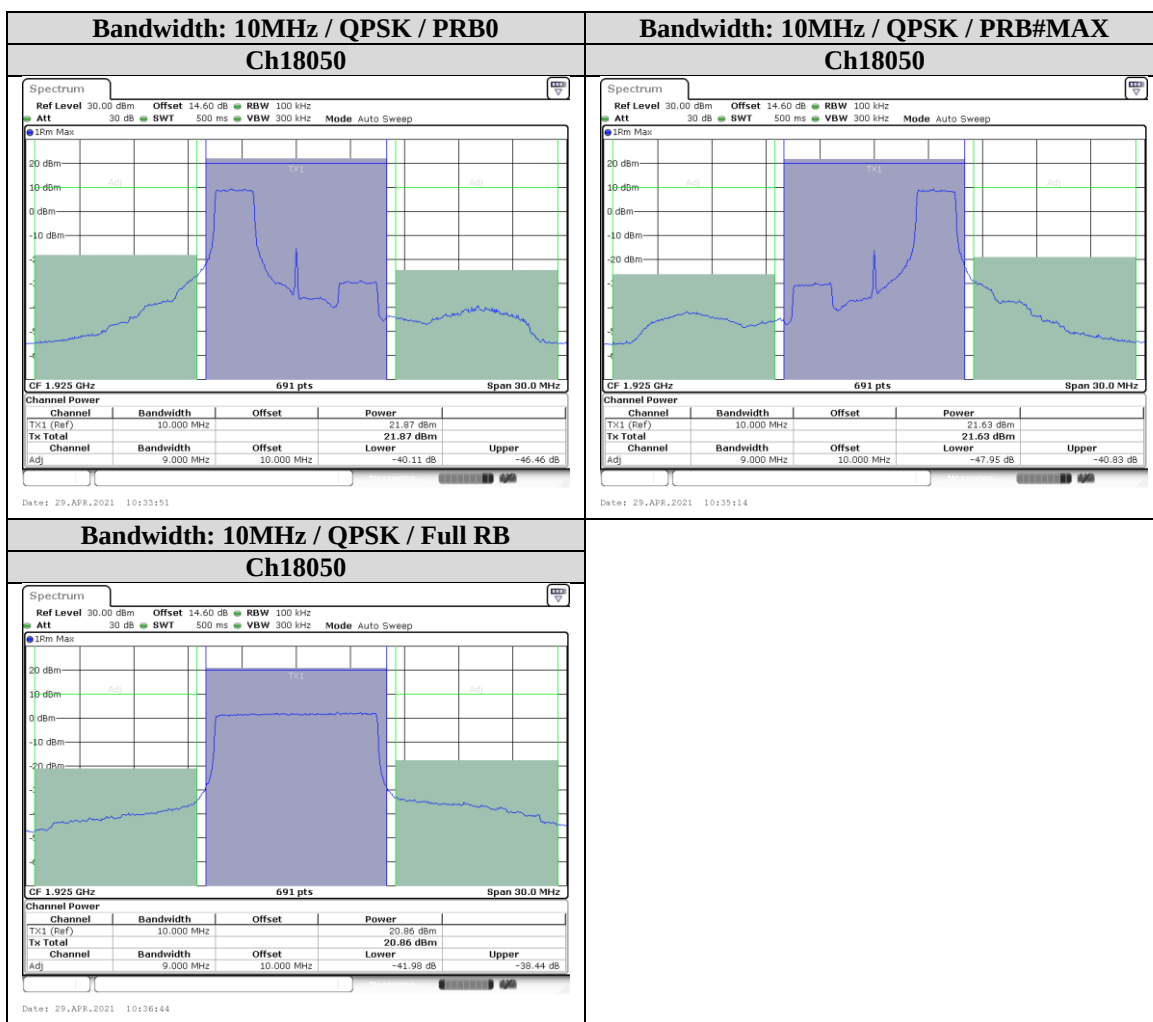
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