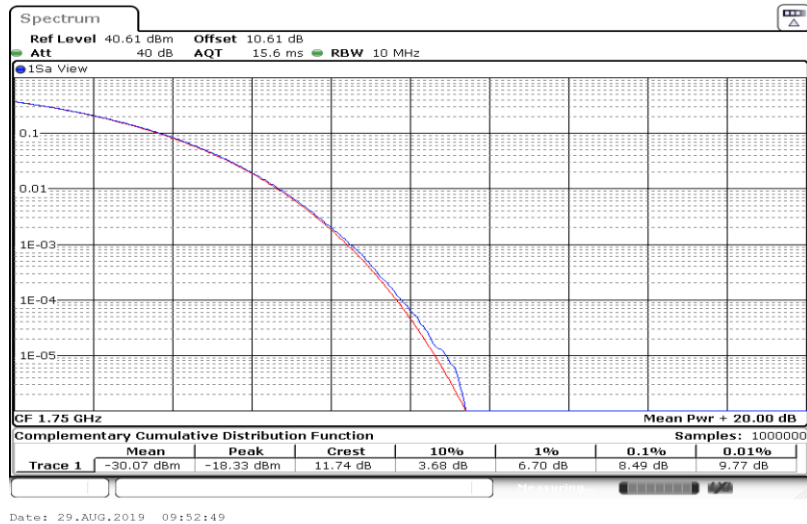
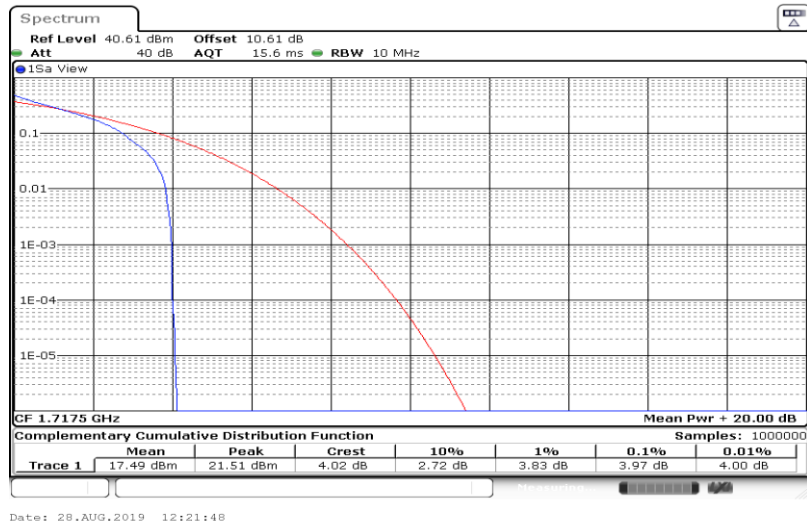
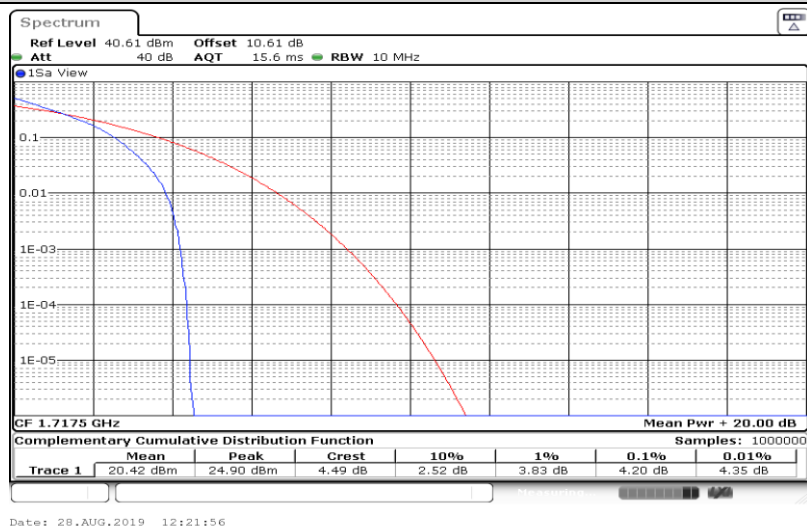




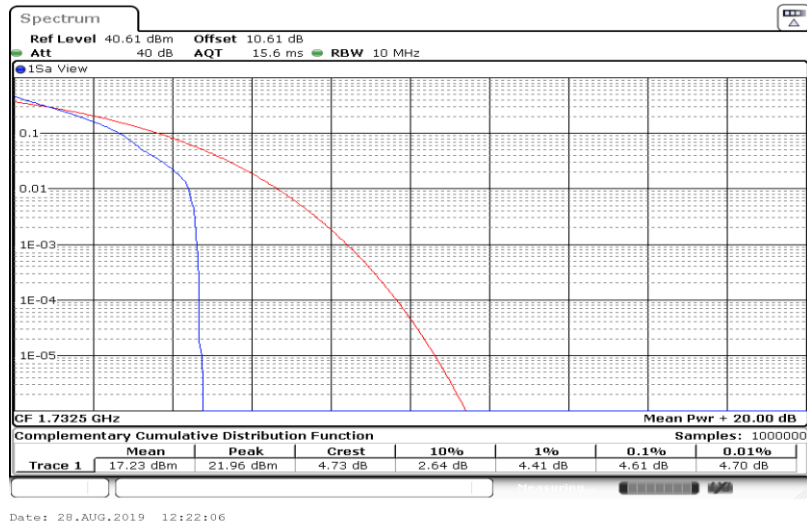
Band4-15MHz-QPSK-20025-1RB#0



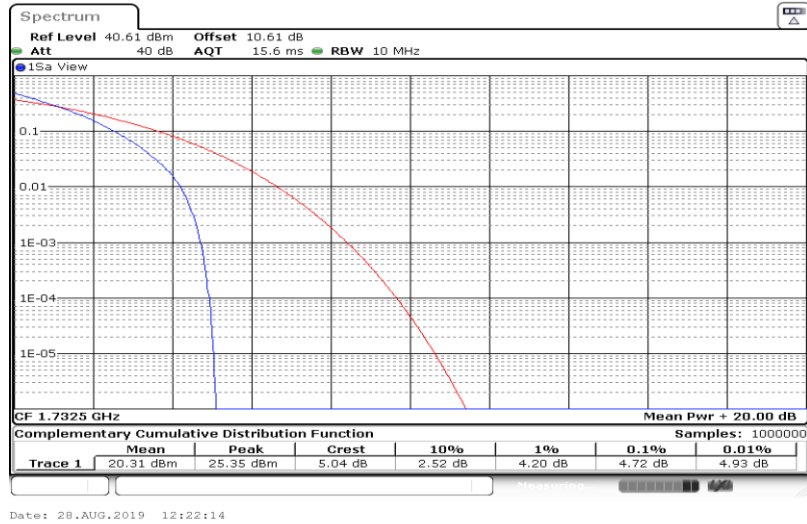
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Band4-15MHz-QPSK-20175-1RB#0



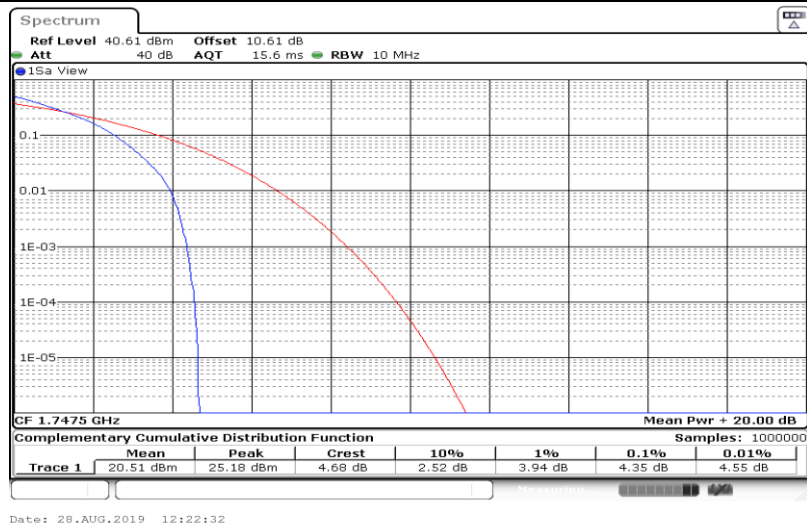
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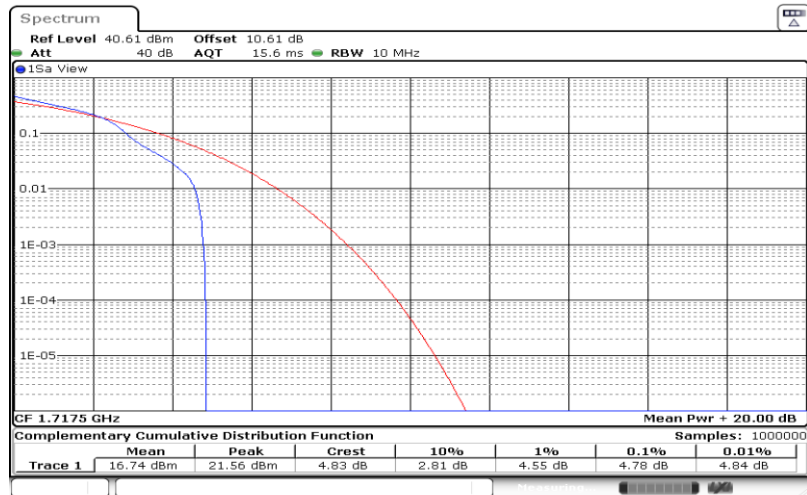


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Date: 28.AUG.2019 12:22:32

Band4-15MHz-16QAM-20025-1RB#0



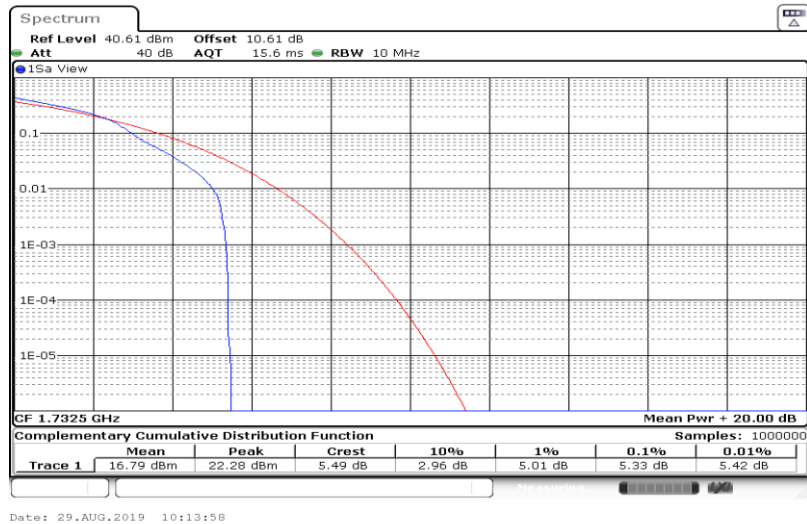
Date: 29.AUG.2019 10:13:31

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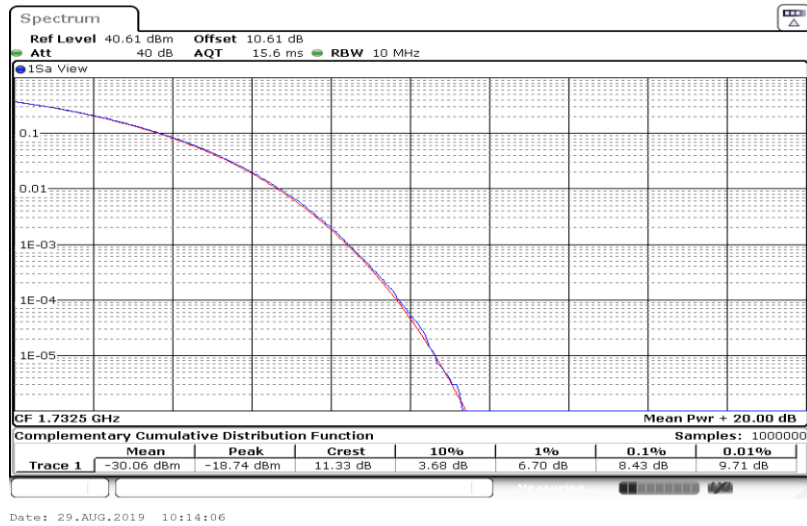


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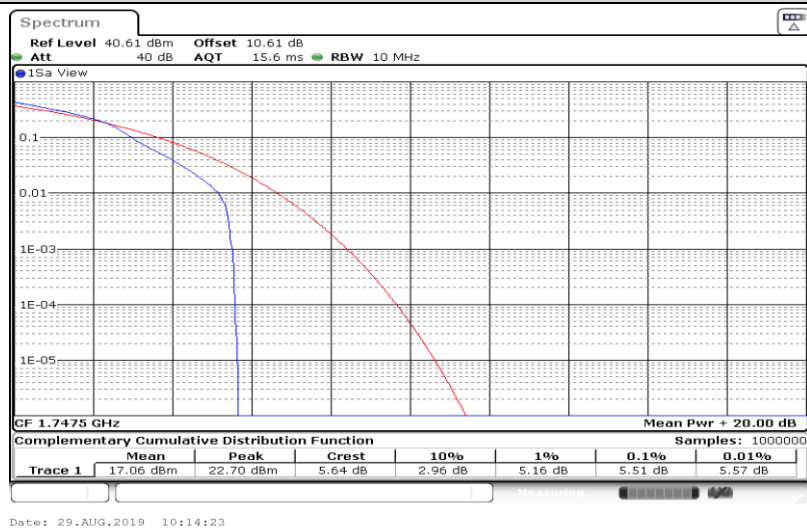
Band4-15MHz-16QAM-20175-1RB#0



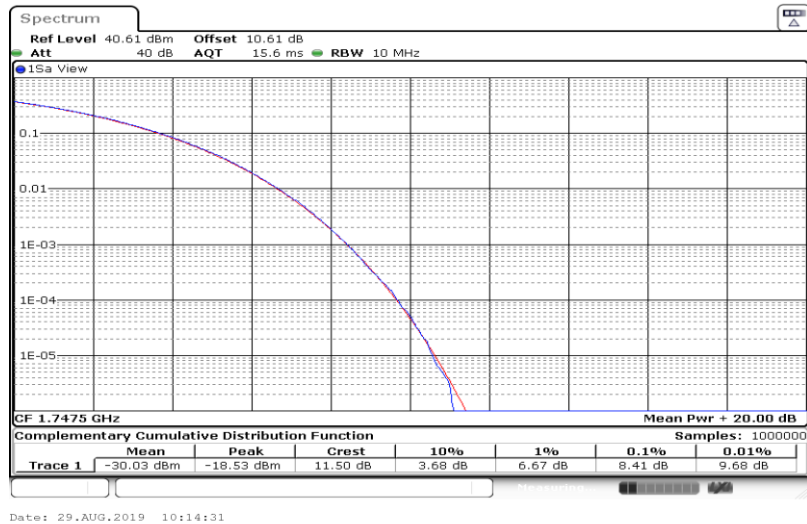
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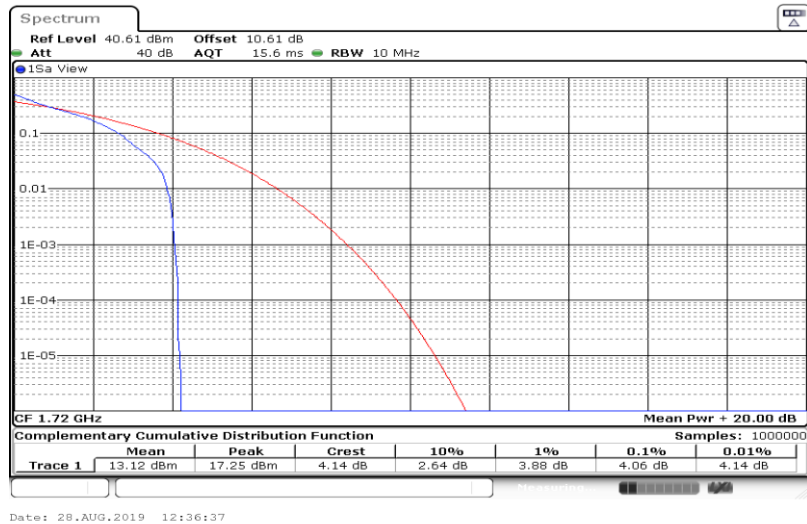
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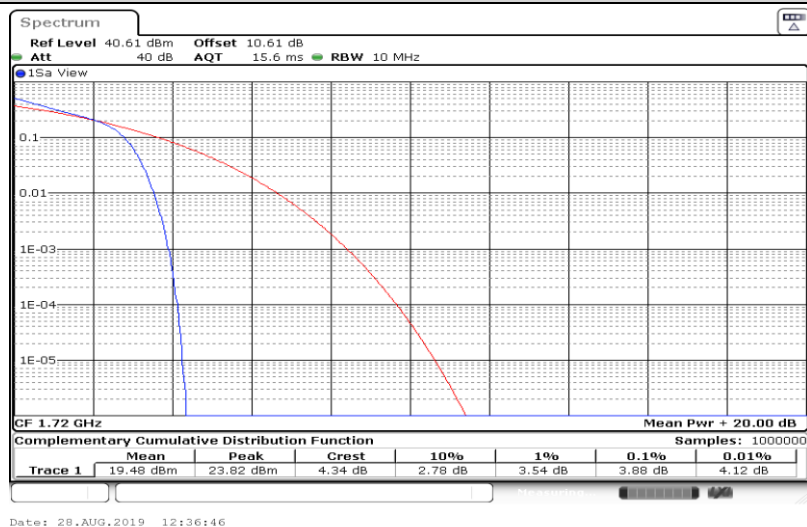
Band4-15MHz-16QAM-20325-75RB#0



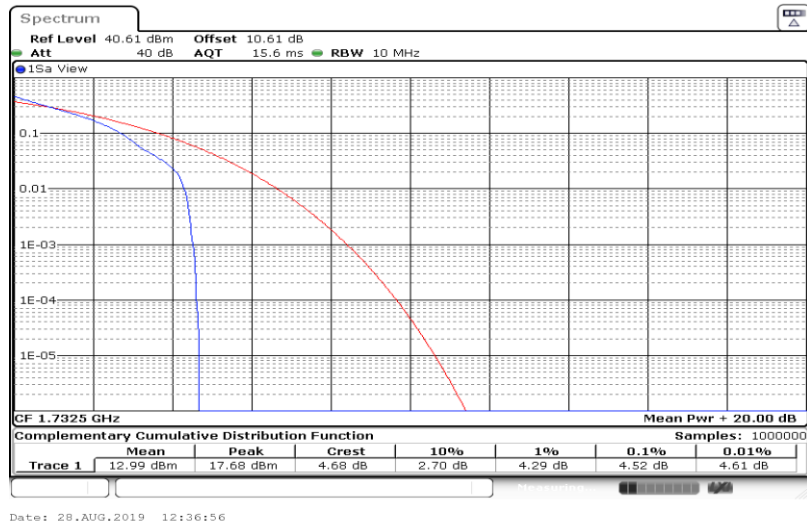
Band4-20MHz-QPSK-20050-1RB#0



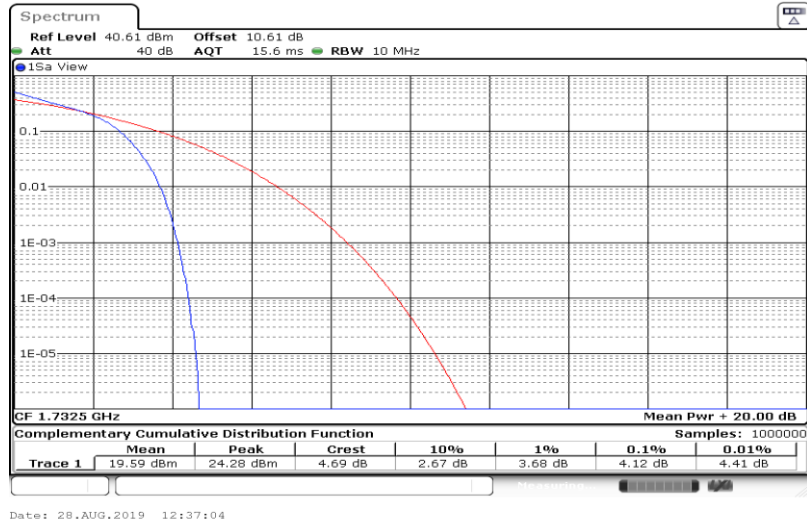
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Band4-20MHz-QPSK-20175-1RB#0



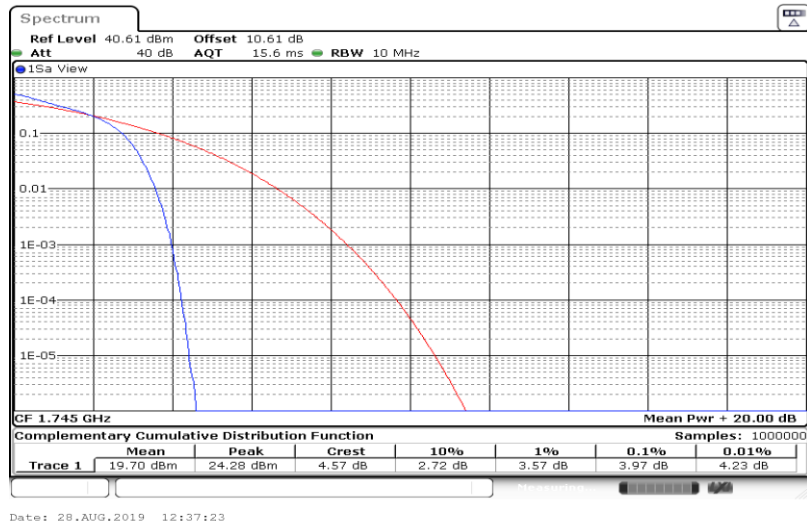
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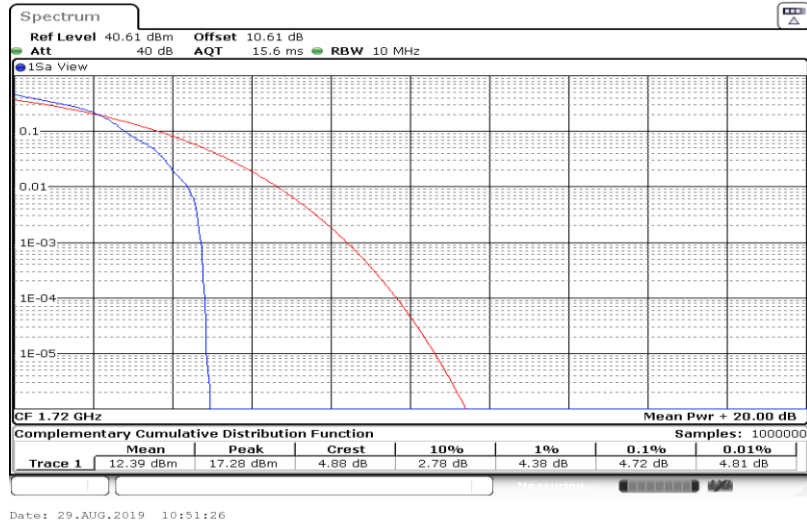
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Band4-20MHz-QPSK-20300-100RB#0



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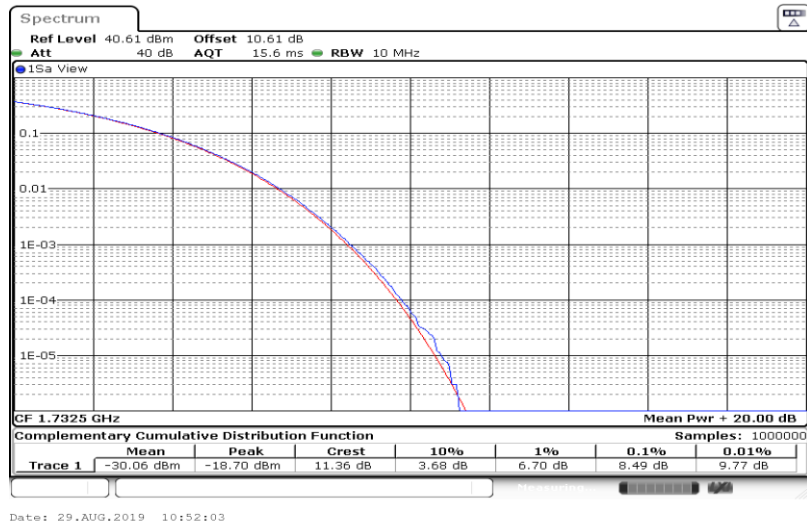
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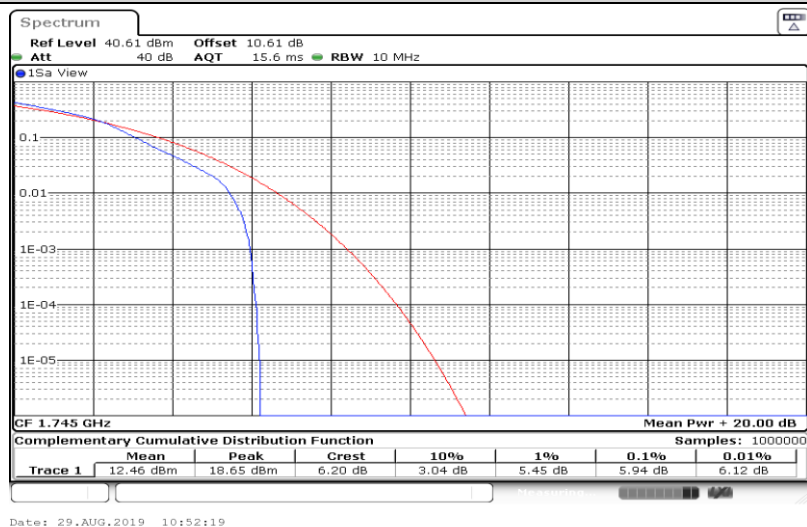
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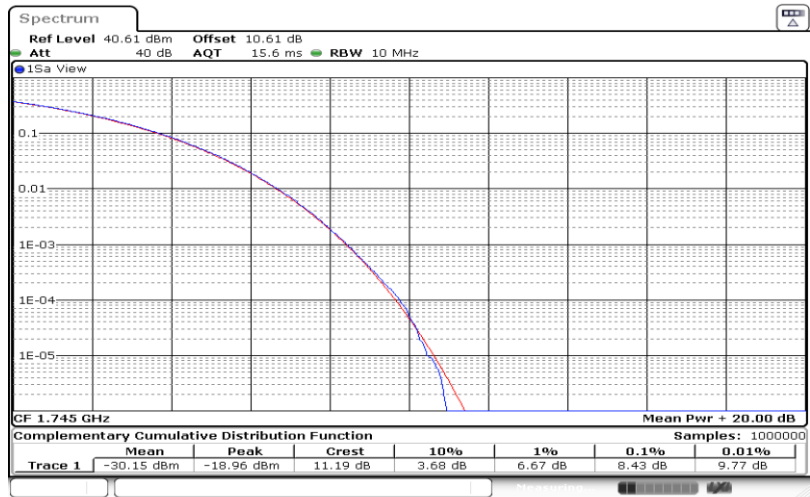
Band4-20MHz-16QAM-20175-100RB#0



Band4-20MHz-16QAM-20300-1RB#0



Band4-20MHz-16QAM-20300-100RB#0



Date: 29.AUG.2019 10:52:28

AppendixC:26dB Bandwidth andOccupied Bandwidth

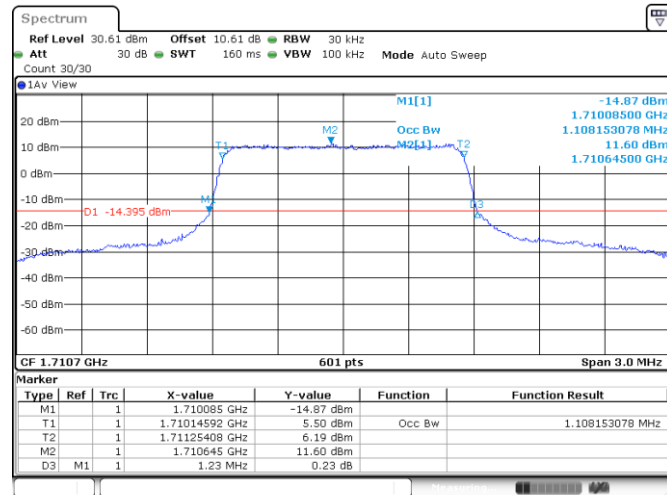
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.108	1.230	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.118	1.230	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.108	1.235	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.108	1.260	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.108	1.235	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.108	1.220	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.686	2.870	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.860	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.870	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.676	2.860	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.696	2.860	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	2.860	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.476	4.730	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.476	4.690	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.476	4.710	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.476	4.740	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.476	4.670	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.476	4.710	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.918	9.200	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.918	9.267	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.885	9.200	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.918	9.200	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.918	9.233	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.918	9.233	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.328	13.750	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.378	13.800	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.378	13.800	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.378	13.700	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.378	13.800	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.328	13.800	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.77	18.267	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.837	18.333	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.77	18.267	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.77	18.267	PASS

Band4	20MHz	16QAM	20175	100RB#0	17.837	18.267	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.77	18.267	PASS

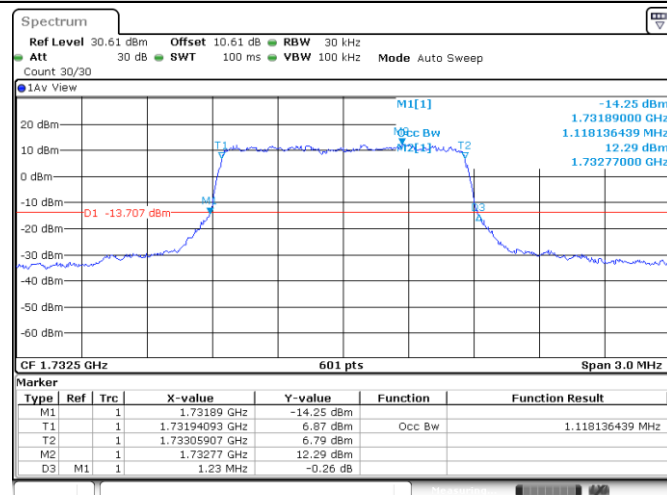
Test Graphs

Band4-1.4MHz-QPSK-19957-6RB#0-1.108



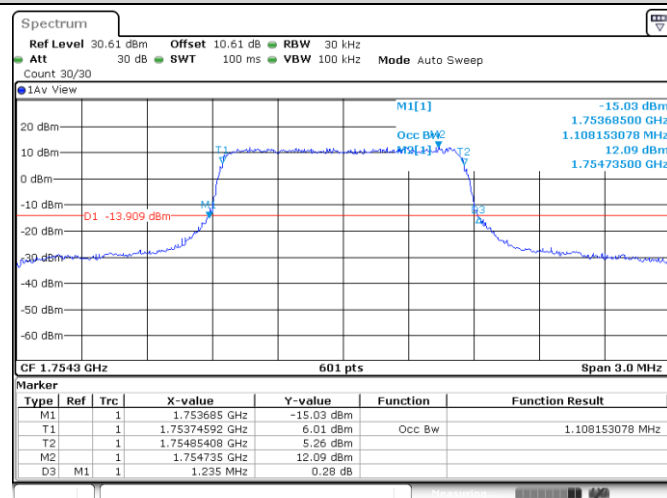
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Band4-1.4MHz-QPSK-20175-6RB#0-1.118



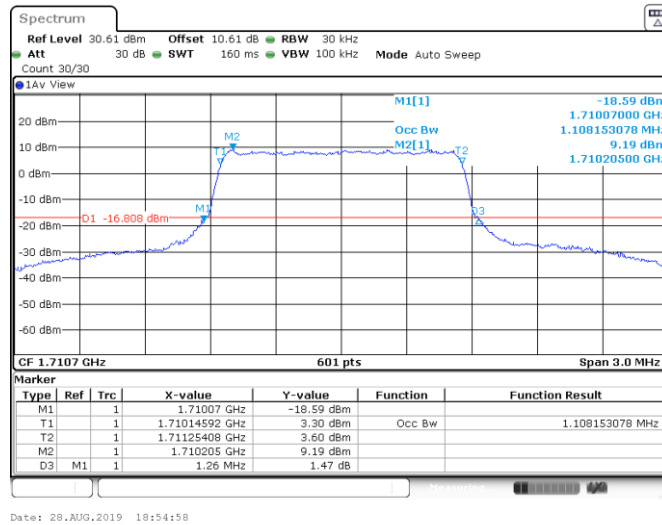
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Band4-1.4MHz-QPSK-20393-6RB#0-1.108

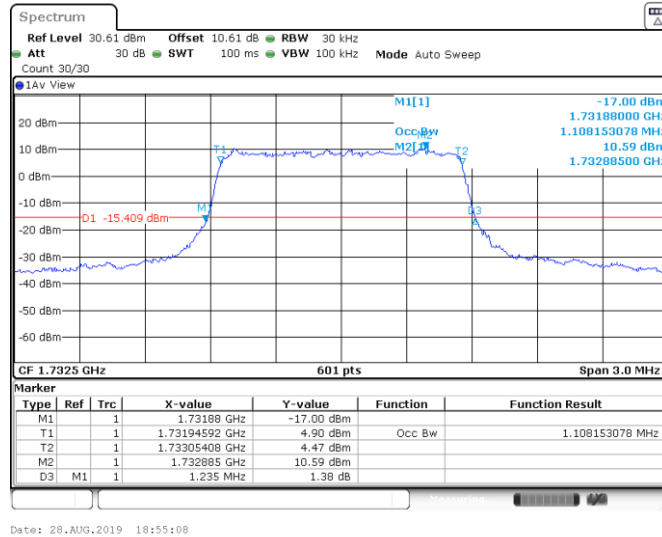


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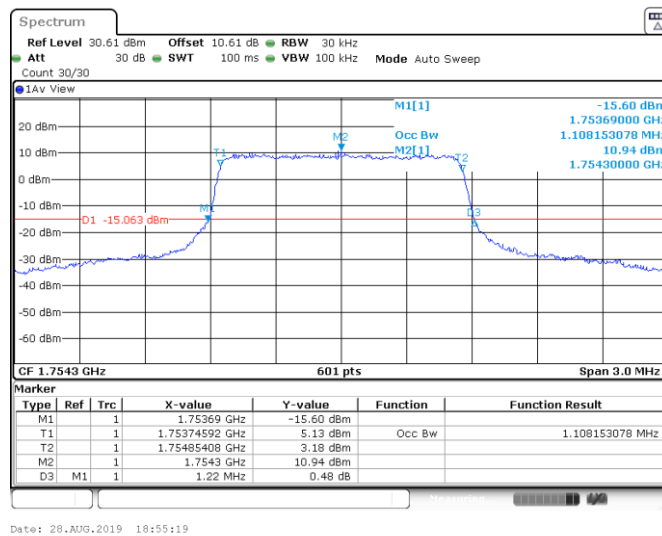
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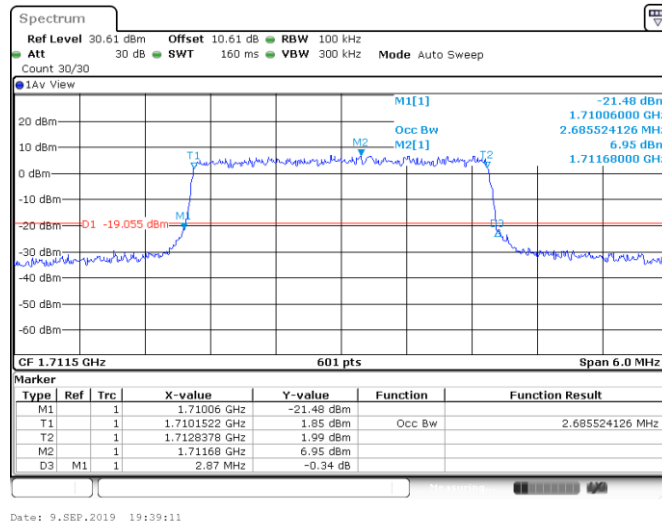
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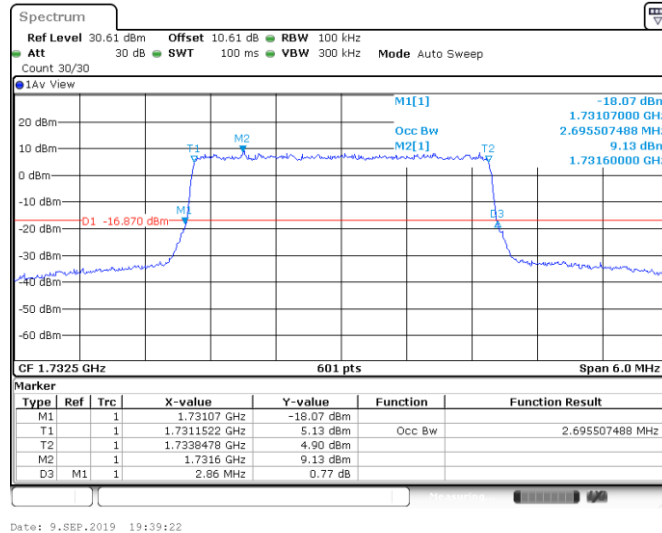
Band4-1.4MHz-16QAM-20393-6RB#0-1.108



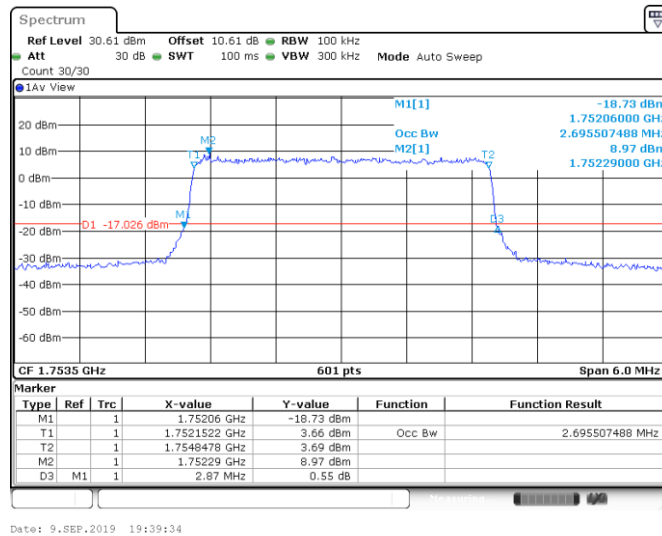
Band4-3MHz-QPSK-19965-15RB#0-2.686



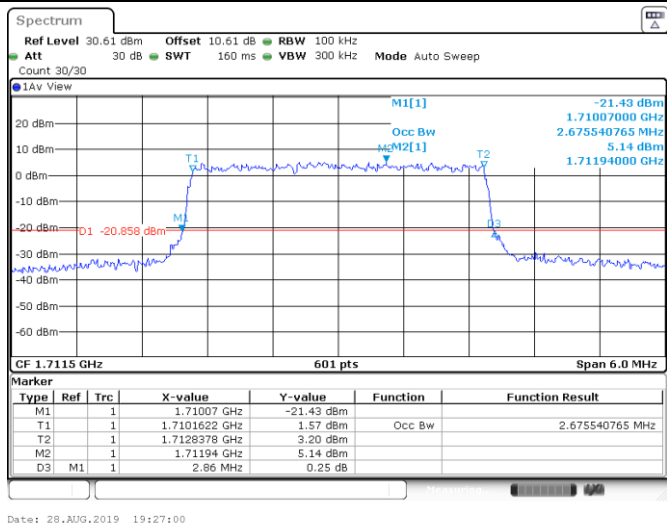
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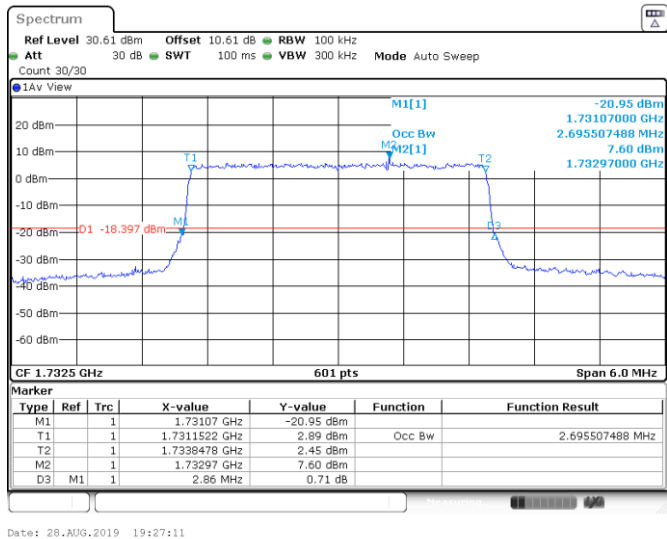
Band4-3MHz-QPSK-20385-15RB#0-2.696



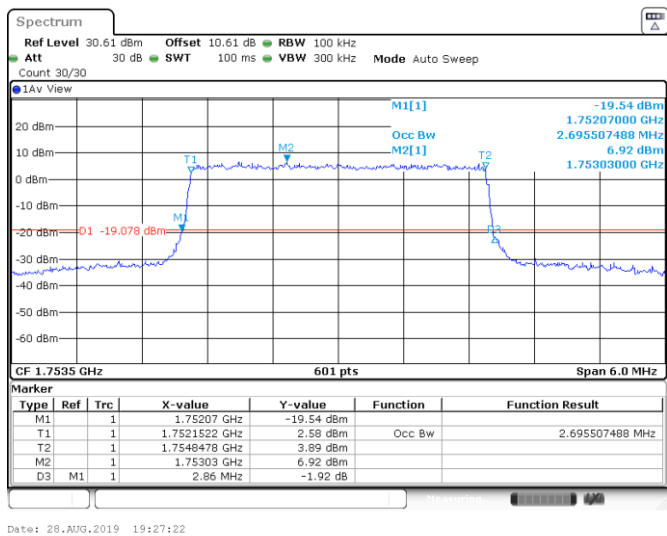
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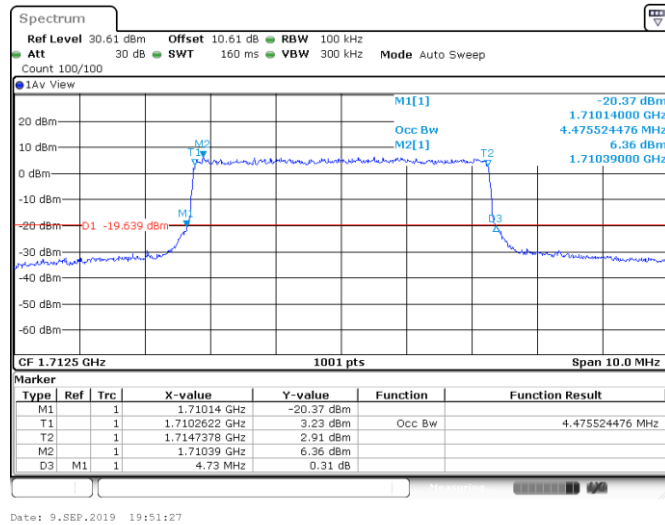
Band4-3MHz-16QAM-20175-15RB#0-2.696



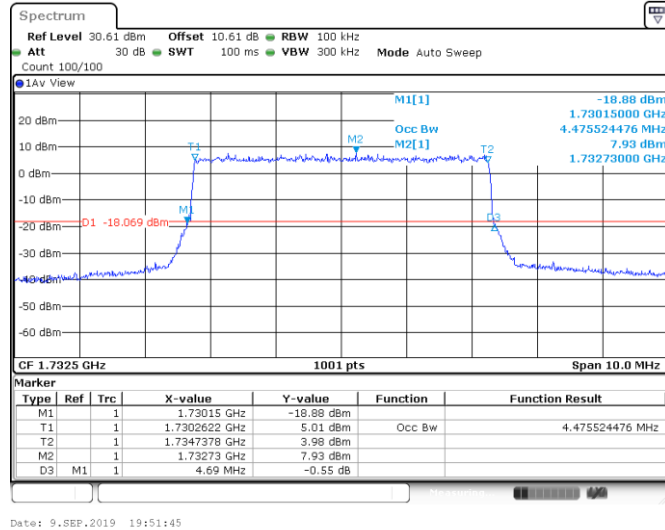
Band4-3MHz-16QAM-20385-15RB#0-2.696



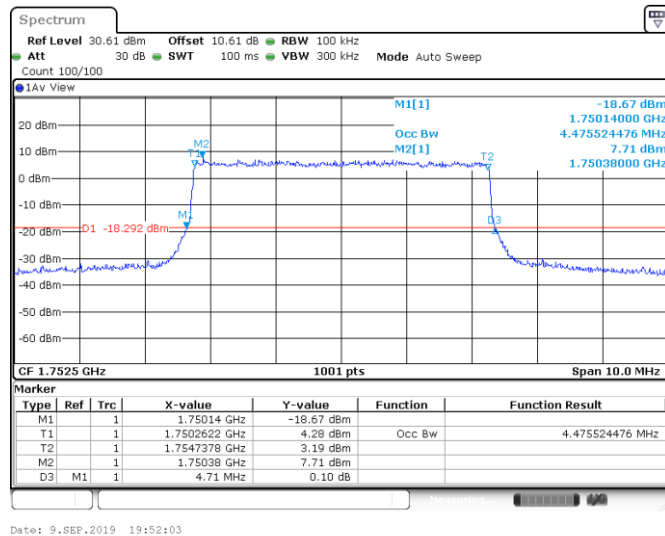
Band4-5MHz-QPSK-19975-25RB#0-4.476



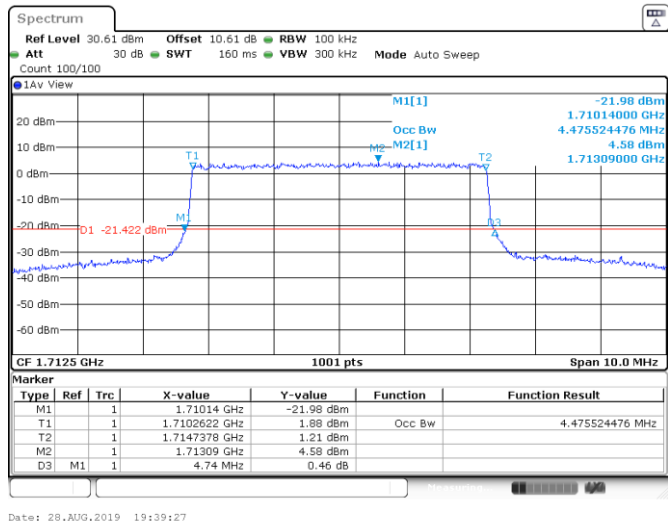
Band4-5MHz-QPSK-20175-25RB#0-4.476



Band4-5MHz-QPSK-20375-25RB#0-4.476

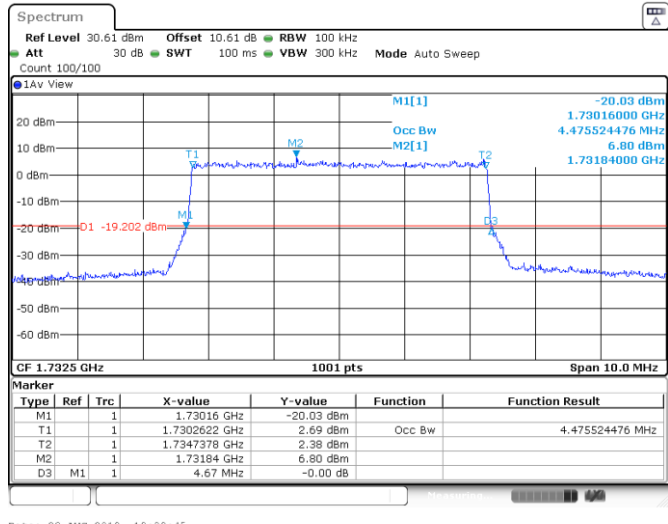


Band4-5MHz-16QAM-19975-25RB#0-4.476



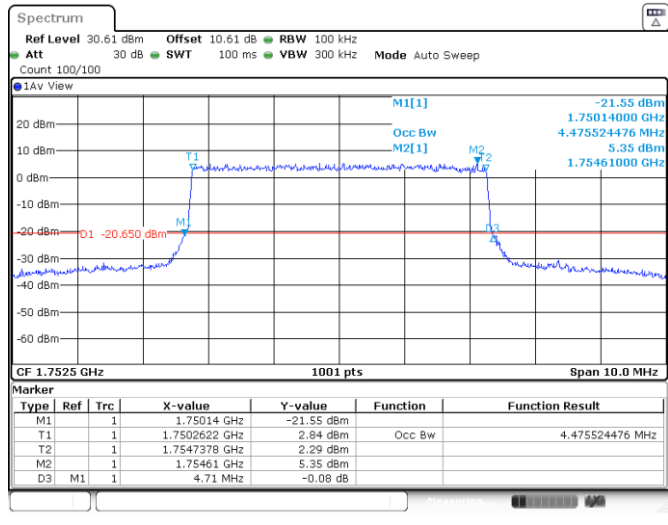
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Band4-5MHz-16QAM-20175-25RB#0-4.476



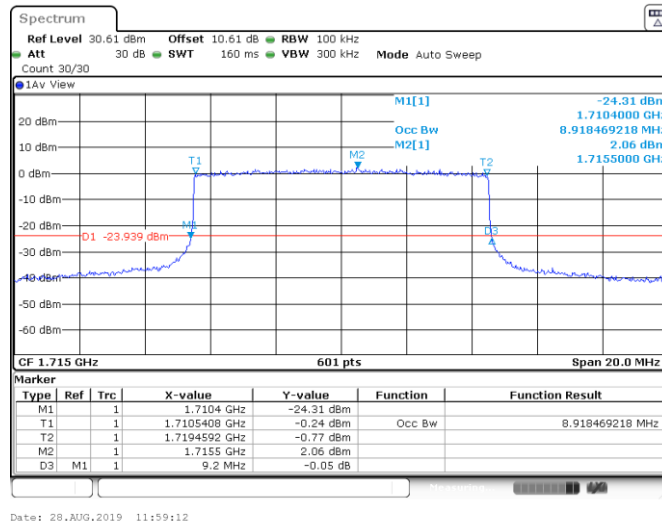
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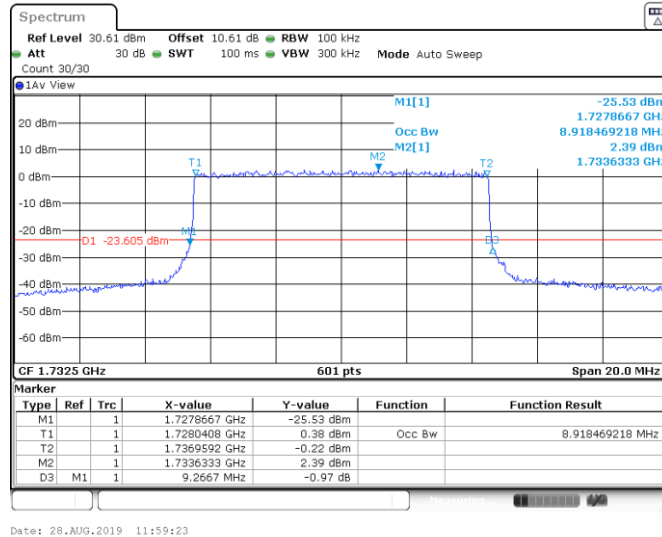


Date: 28.AUG.2019 19:40:03

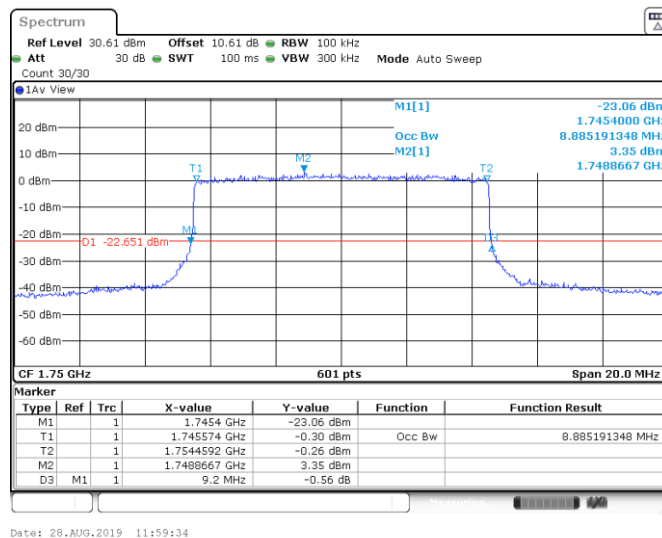
Band4-10MHz-QPSK-20000-50RB#0-8.918



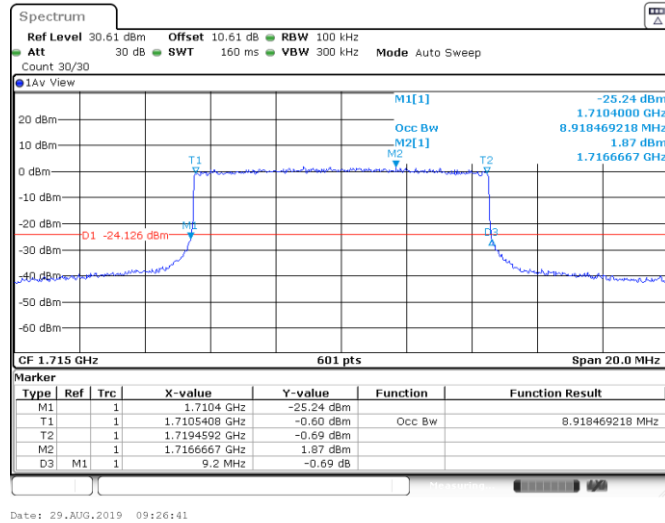
Band4-10MHz-QPSK-20175-50RB#0-8.918



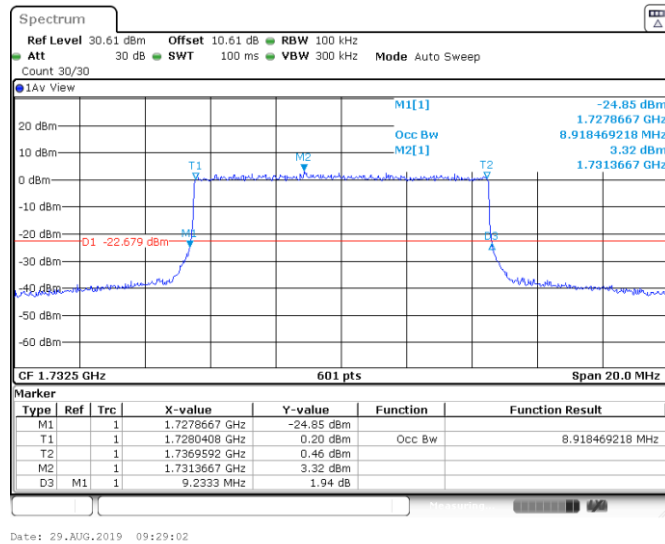
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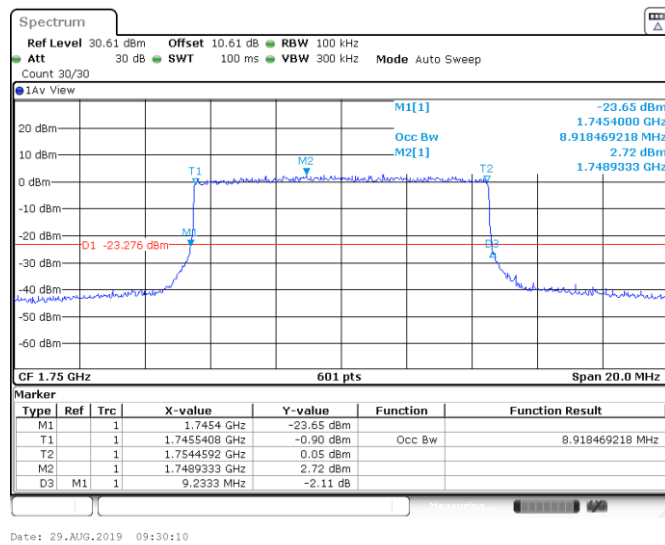
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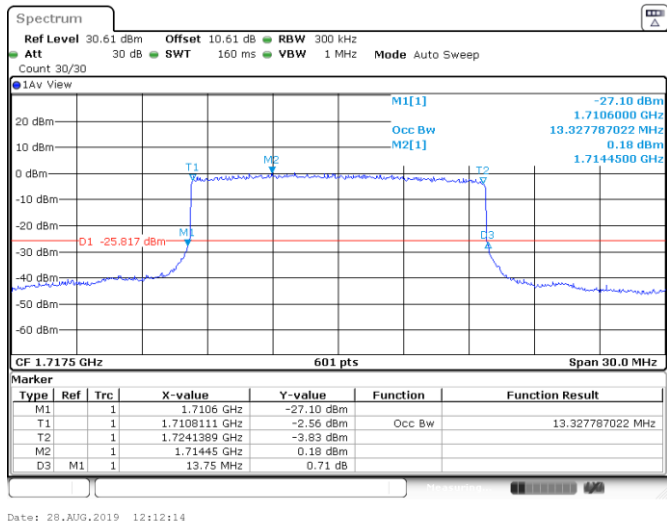
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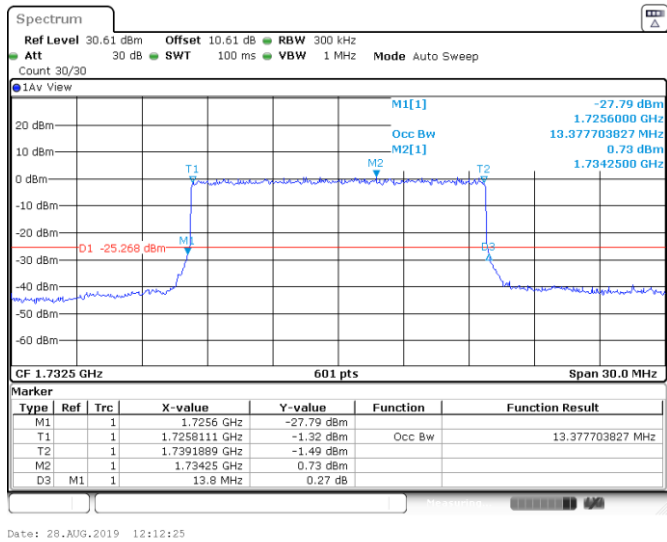
Band4-10MHz-16QAM-20350-50RB#0-8.918



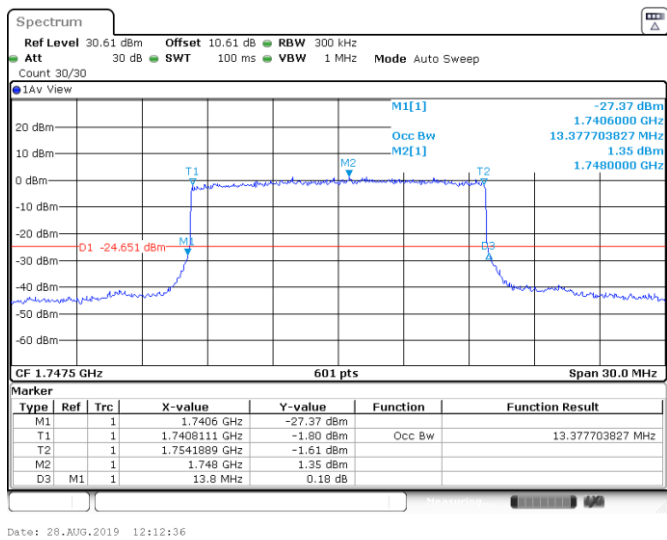
Band4-15MHz-QPSK-20025-75RB#0-13.328



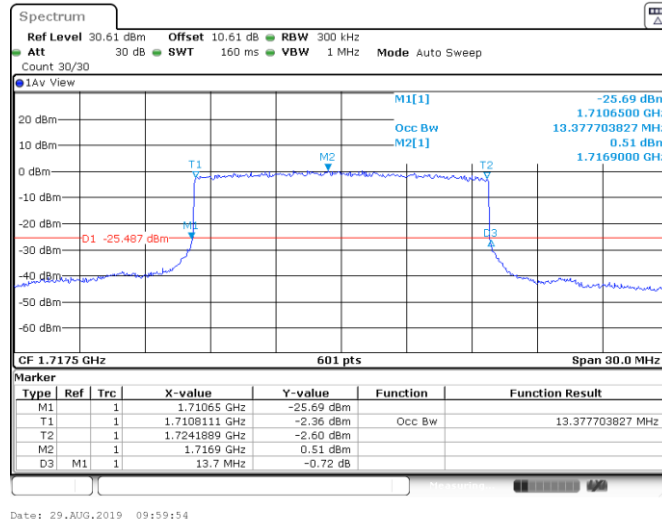
Band4-15MHz-QPSK-20175-75RB#0-13.378



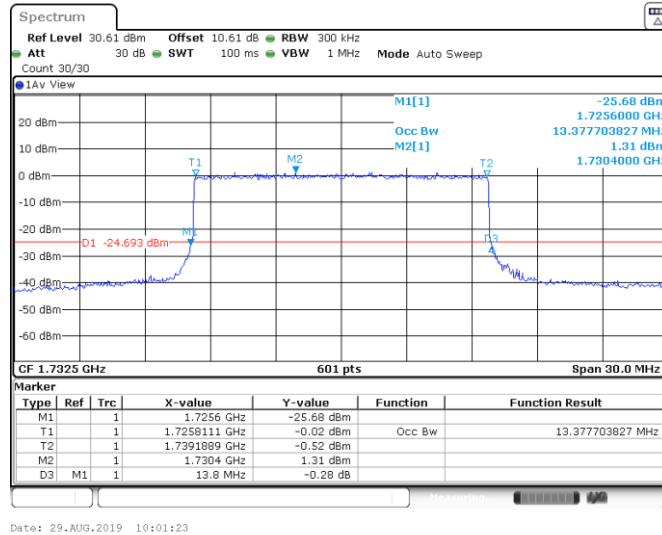
Band4-15MHz-QPSK-20325-75RB#0-13.378



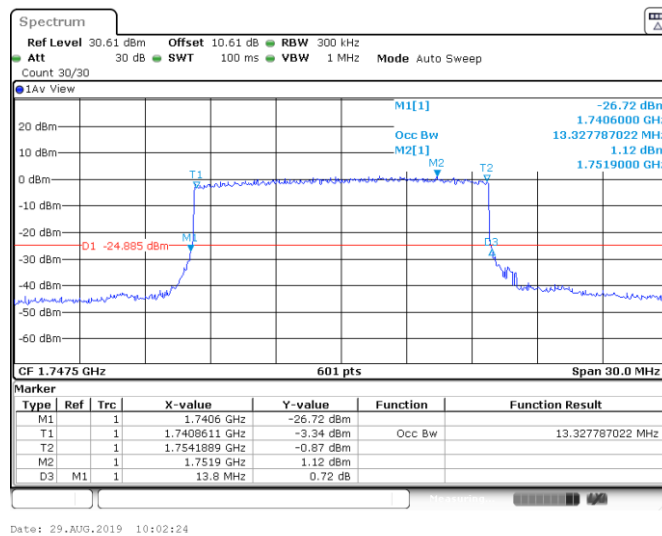
Band4-15MHz-16QAM-20025-75RB#0-13.378



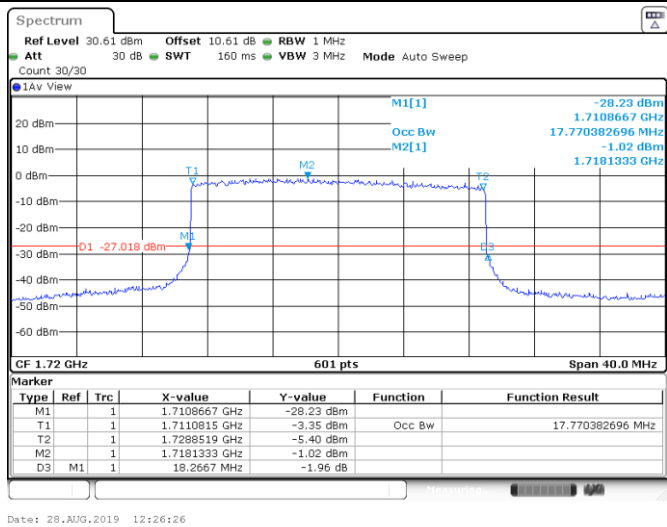
Band4-15MHz-16QAM-20175-75RB#0-13.378



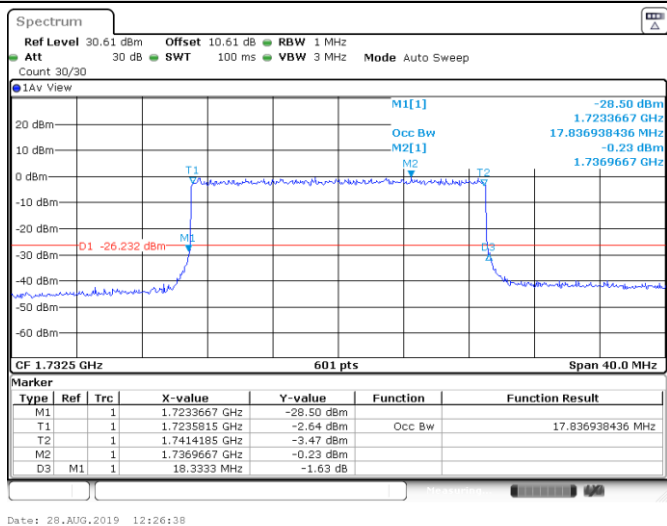
Band4-15MHz-16QAM-20325-75RB#0-13.328



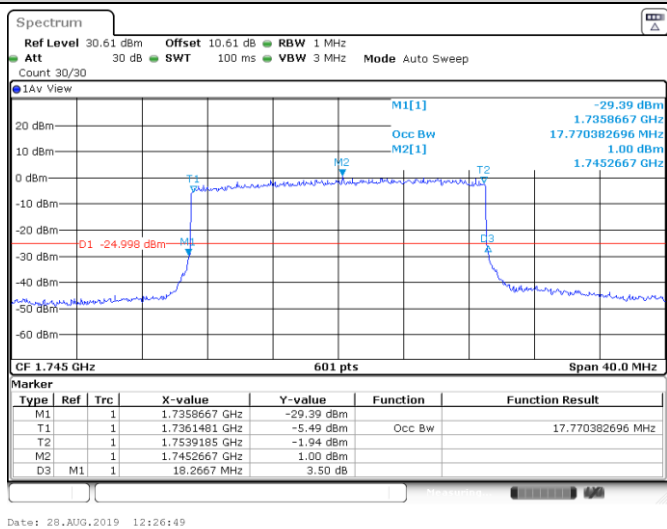
Band4-20MHz-QPSK-20050-100RB#0-17.77



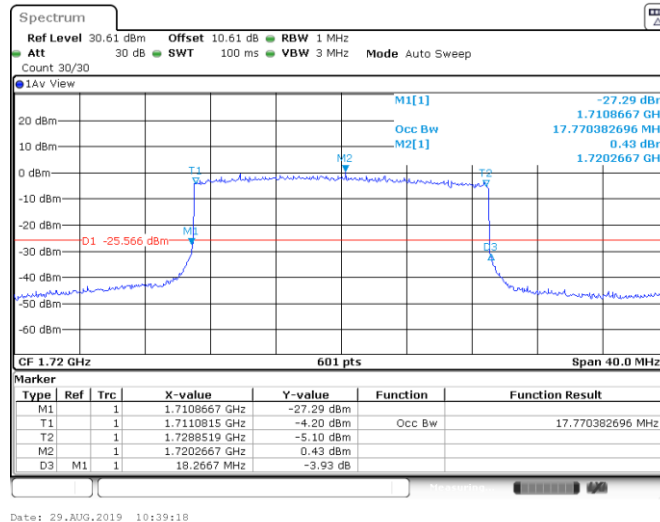
Band4-20MHz-QPSK-20175-100RB#0-17.837



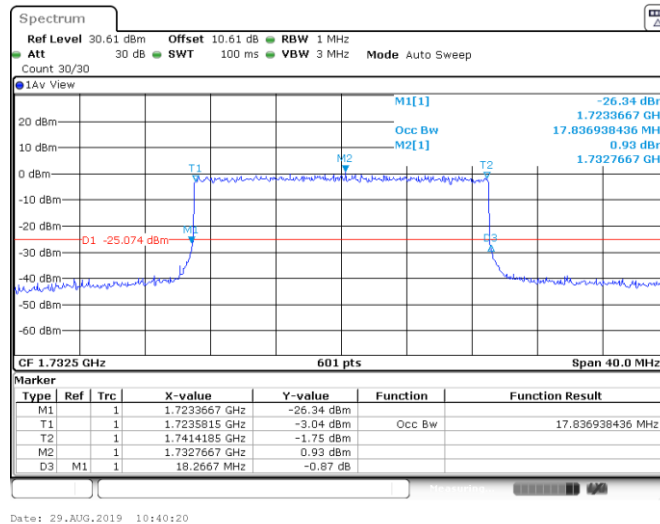
Band4-20MHz-QPSK-20300-100RB#0-17.77



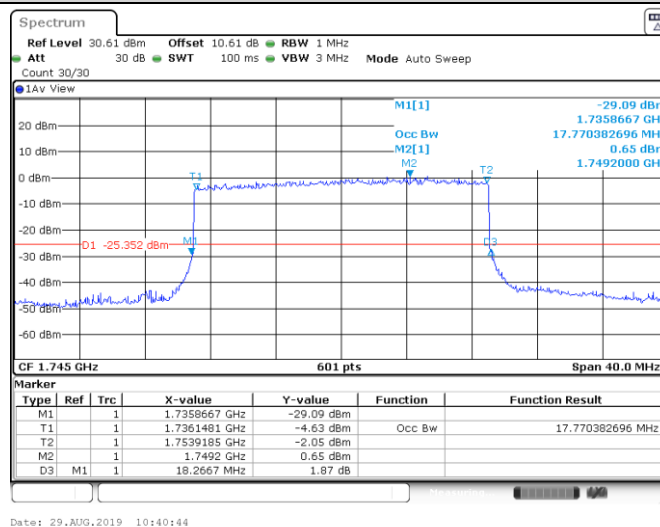
Band4-20MHz-16QAM-20050-100RB#0-17.77



Band4-20MHz-16QAM-20175-100RB#0-17.837



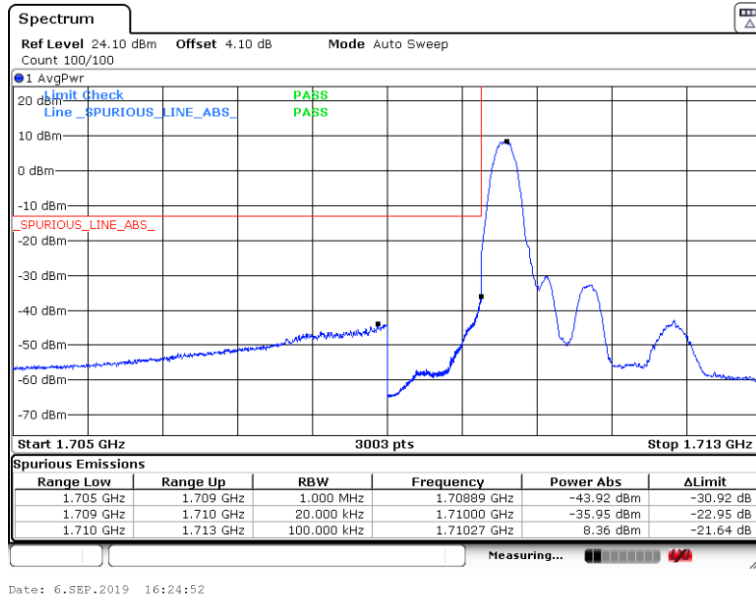
Band4-20MHz-16QAM-20300-100RB#0-17.77



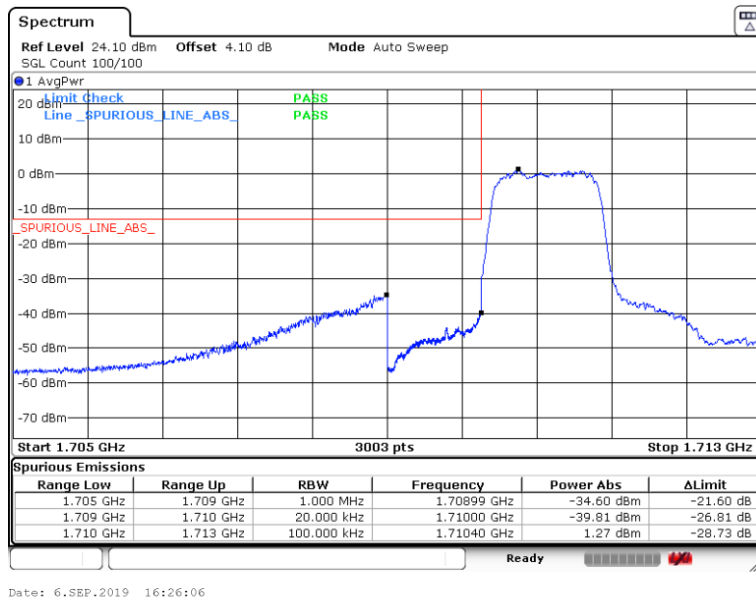
AppendixD:Band Edge

Test Result

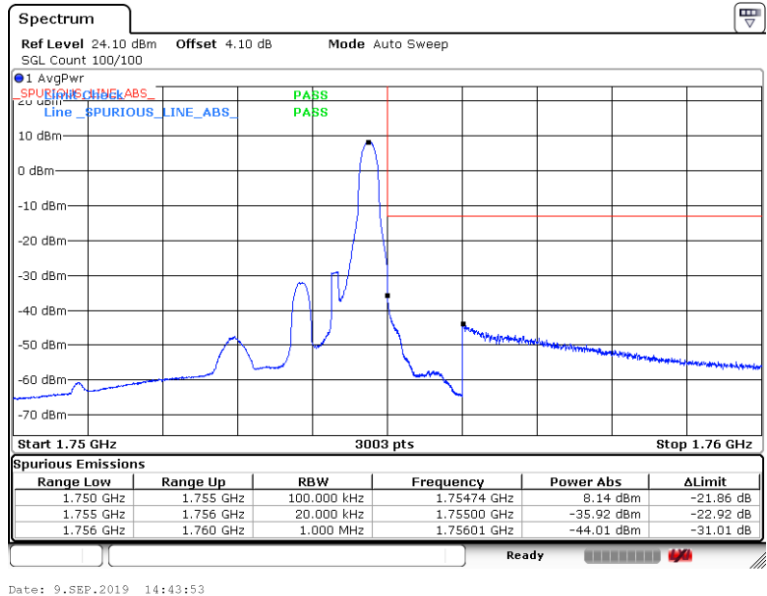
Band4-1.4MHz-QPSK-19957-1RB#0



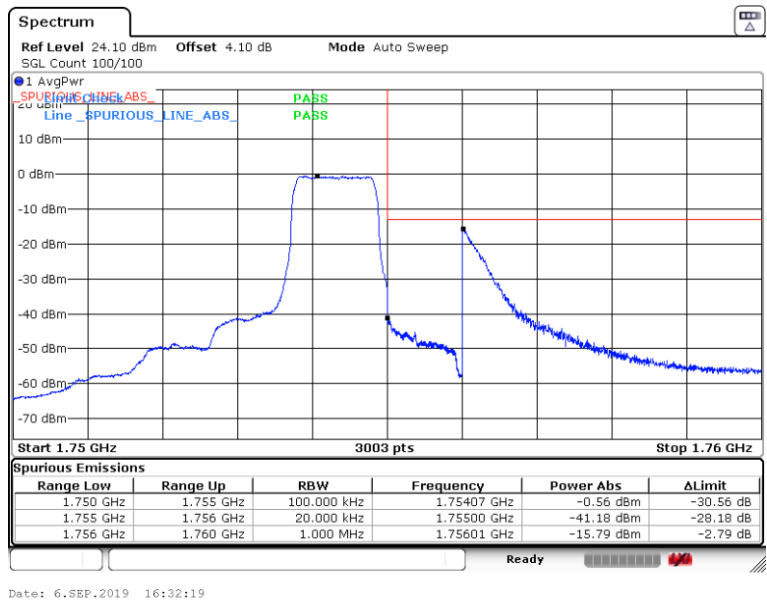
Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20393-1RB#0



Band4-1.4MHz-QPSK-20393-6RB#0



Band4-1.4MHz-16QAM-19957-1RB#0