





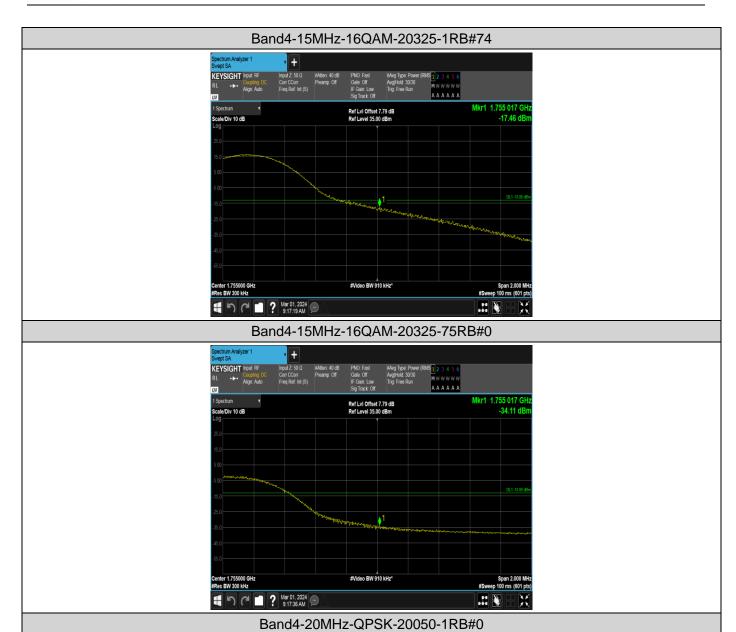
#### Band4-15MHz-16QAM-20025-75RB#0



## Band4-15MHz-16QAM-20325-1RB#0







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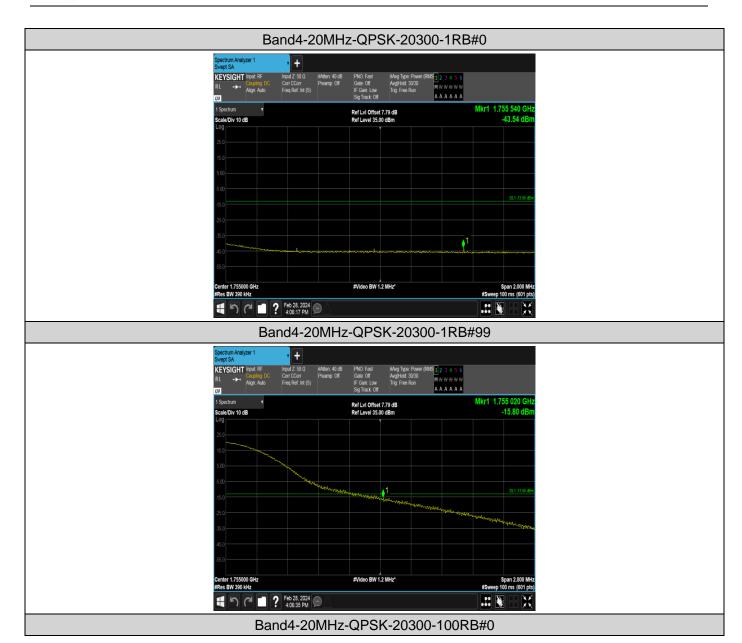
## Band4-20MHz-QPSK-20050-1RB#99



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











#### Band4-20MHz-16QAM-20050-1RB#0

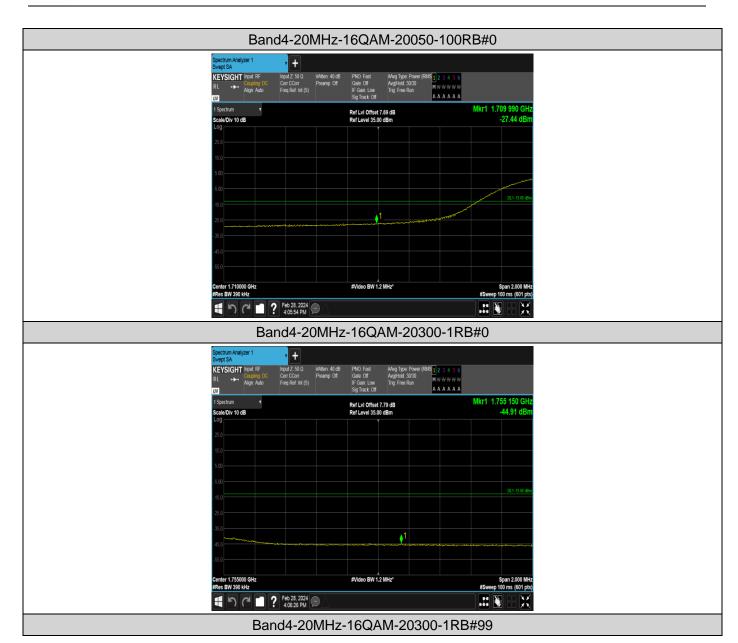


## Band4-20MHz-16QAM-20050-1RB#99

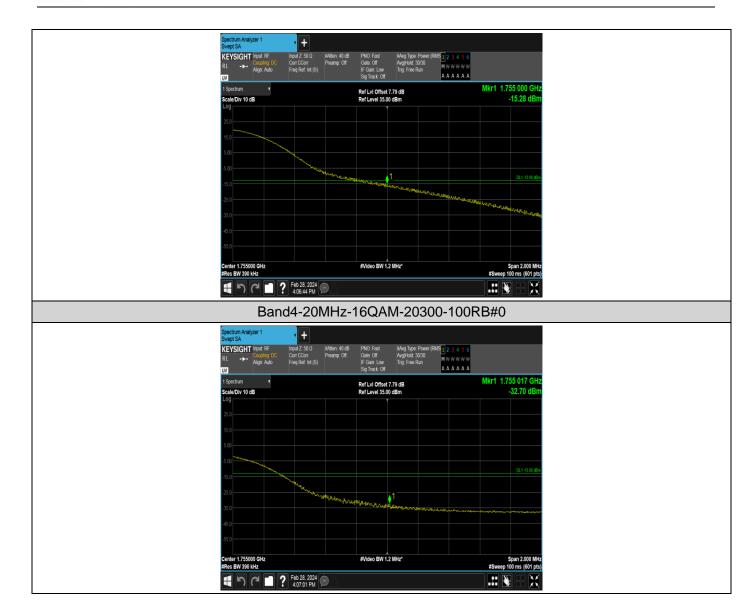


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# **Appendix E: Conducted Spurious Emission**

## **Test Result**

Band	Bandwidth	Modulation	Channel	RB	Frequency	Result	Verdict
_				Configuration	Range	(dBm)	
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-34.34	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-36.32	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-34.39	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-36.44	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-32.33	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-37.19	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-35.02	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-36.56	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-34.21	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-36.07	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-34.05	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-36.94	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-34.62	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~20000MHz	-36.7	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-34.44	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-36.15	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-35.43	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~20000MHz	-35.44	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-34.23	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~20000MHz	-35.52	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-35.14	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-36.81	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-35.04	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~20000MHz	-37.54	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-34.91	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~20000MHz	-37.14	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-33.87	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-36.5	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-34.62	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~20000MHz	-36.41	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-33.96	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~20000MHz	-37.43	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-35.31	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.12	PASS

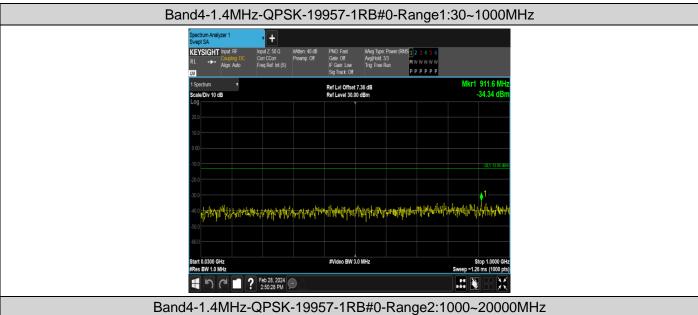
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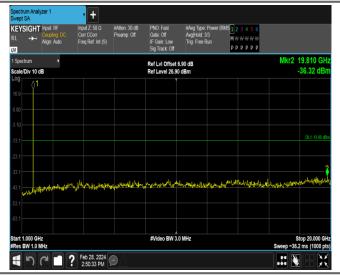
Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-34.61	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~20000MHz	-36.48	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-34.75	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~20000MHz	-35.84	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-34.91	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-35.62	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-34.51	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~20000MHz	-36.66	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-34.83	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~20000MHz	-37.38	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-34.88	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-36.93	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-33.89	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~20000MHz	-37.54	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-35.16	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~20000MHz	-36.98	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-34.45	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-37.01	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-34.95	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~20000MHz	-36.42	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-34.91	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~20000MHz	-36.79	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-34.27	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-35.73	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-35.19	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~20000MHz	-36.6	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-35.08	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-36.84	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-34.39	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-36.75	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-32.97	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-35.66	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-34.66	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-36.38	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-35.09	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.41	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-34.28	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-36.58	PASS



## **Test Graphs**

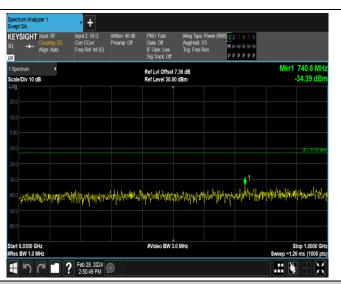




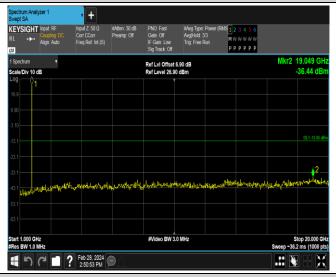


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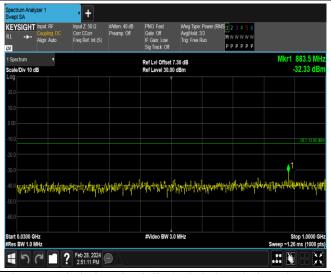




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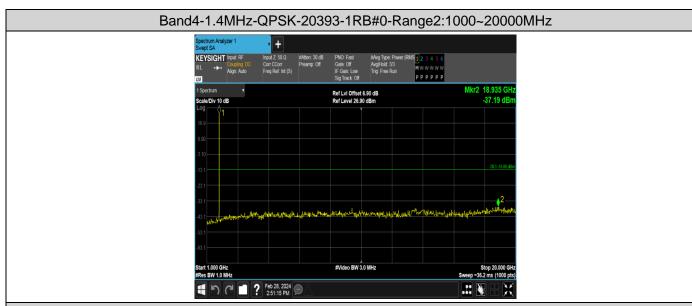


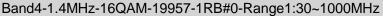
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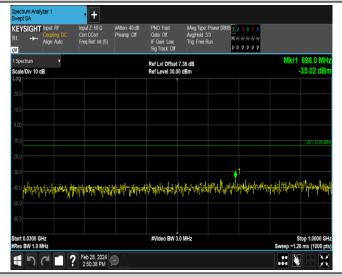


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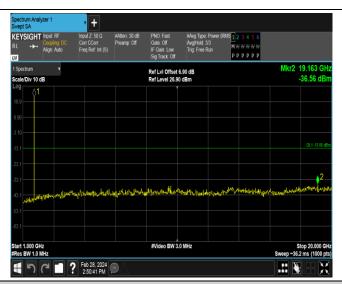




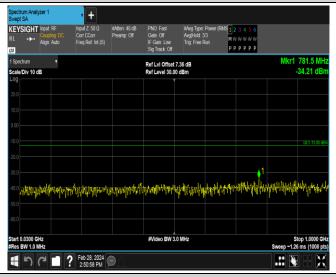


Band4-1.4MHz-16QAM-19957-1RB#0-Range2:1000~20000MHz





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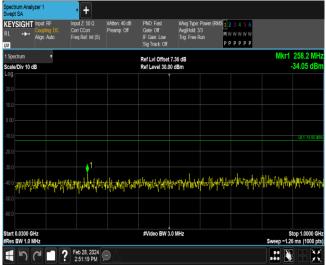
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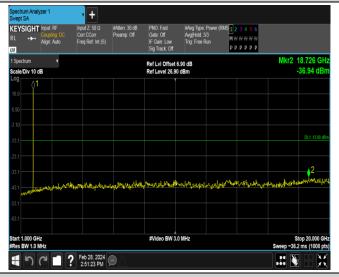
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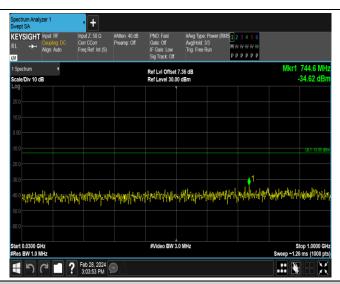


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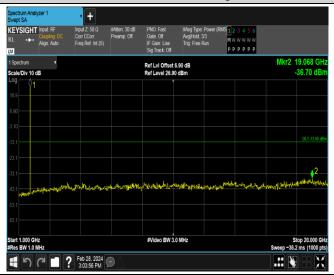


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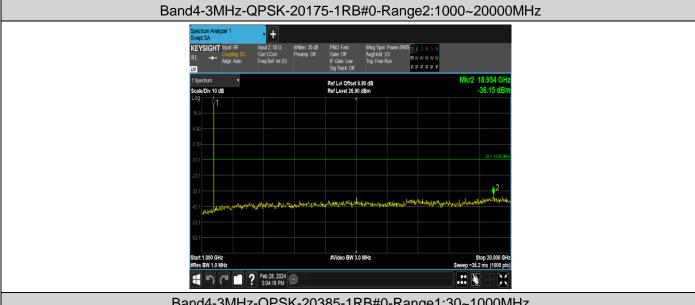
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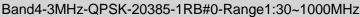


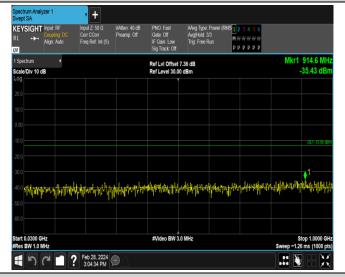
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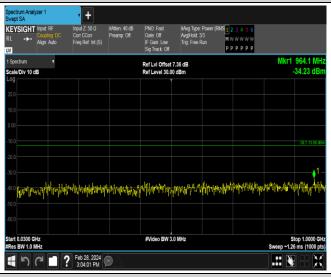


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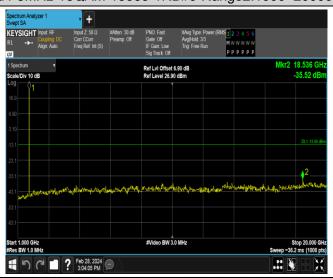




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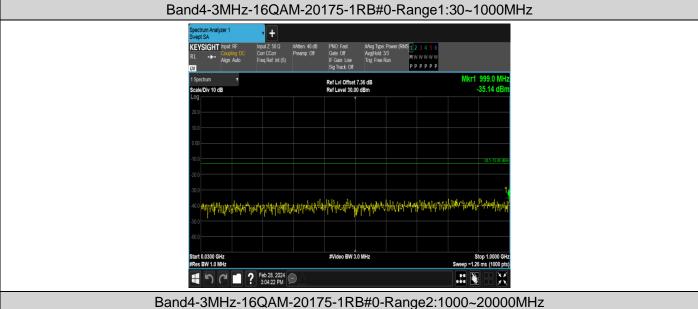


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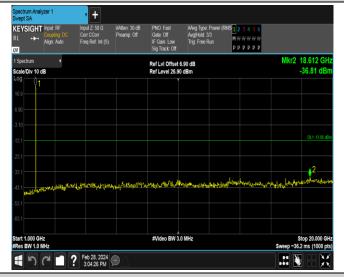


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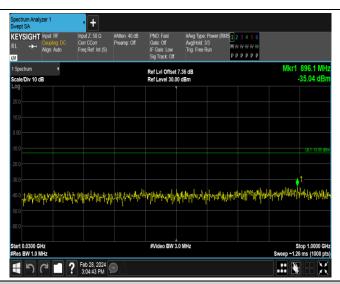




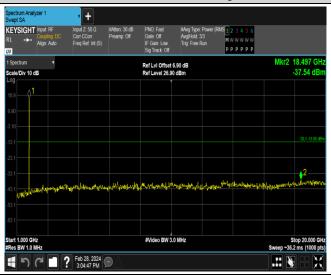


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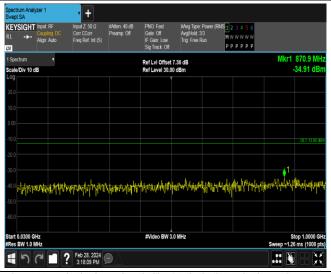




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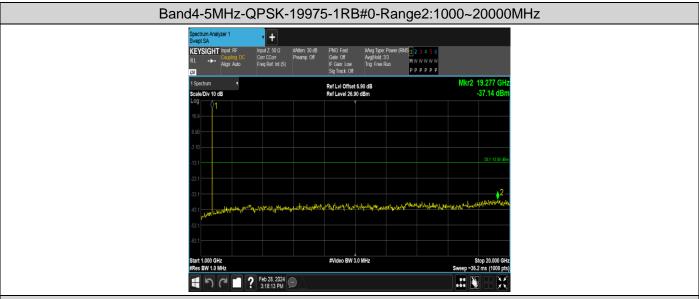


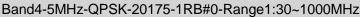
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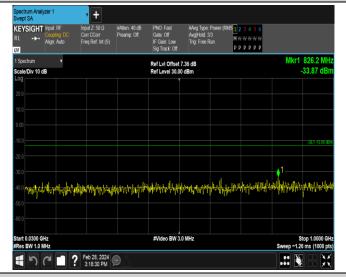


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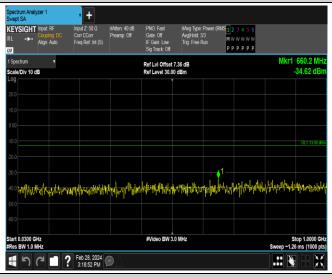


Band4-5MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz





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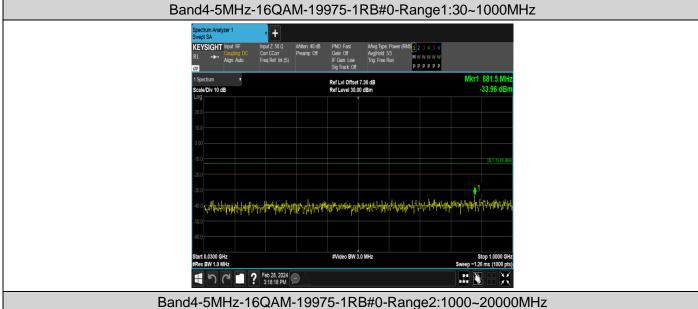


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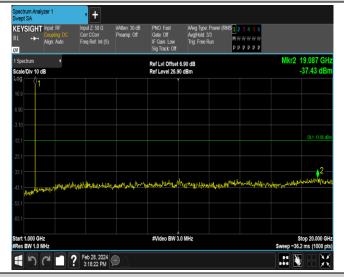


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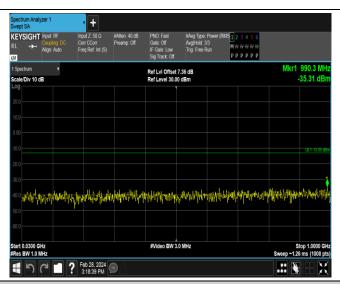




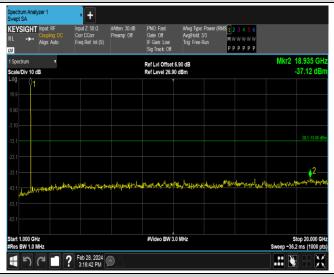
Band4-5MHz-16QAM-20175-1RB#0-Range1:30~1000MHz

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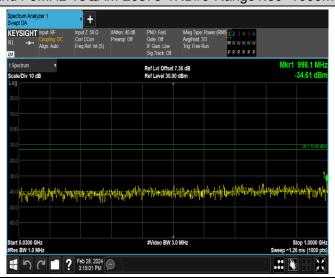




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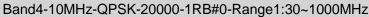
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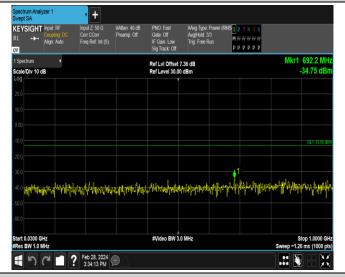


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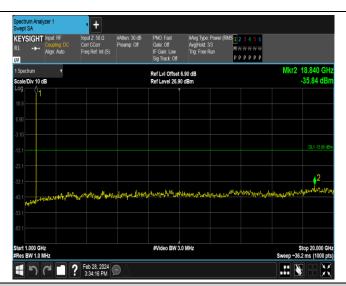




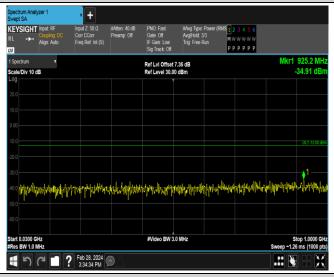


Band4-10MHz-QPSK-20000-1RB#0-Range2:1000~20000MHz





## Band4-10MHz-QPSK-20175-1RB#0-Range1:30~1000MHz

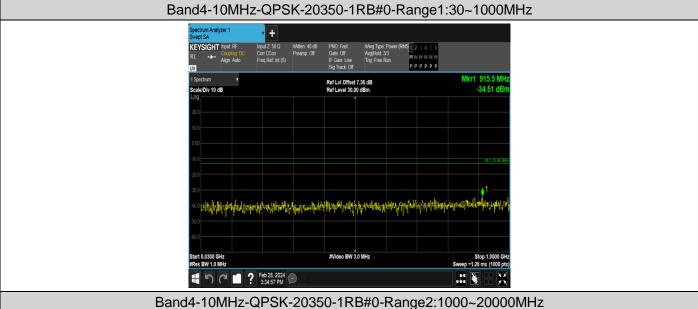


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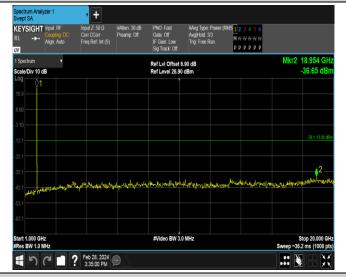


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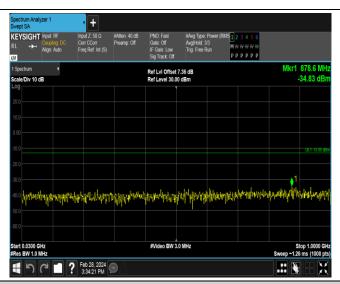




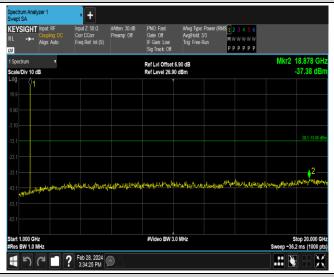


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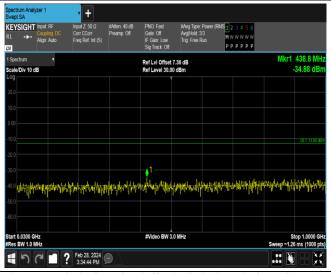




## Band4-10MHz-16QAM-20000-1RB#0-Range2:1000~20000MHz

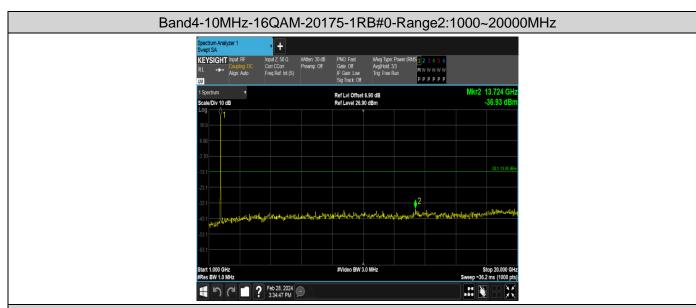


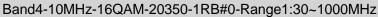
#### Band4-10MHz-16QAM-20175-1RB#0-Range1:30~1000MHz

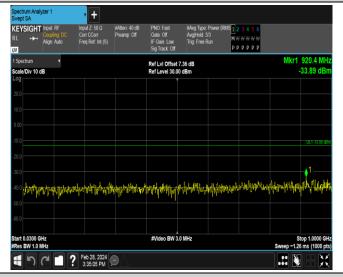


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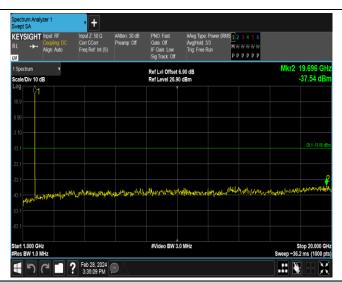




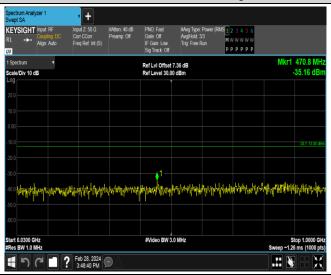


Band4-10MHz-16QAM-20350-1RB#0-Range2:1000~20000MHz

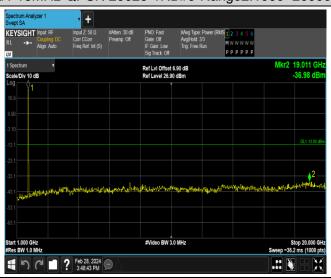




## Band4-15MHz-QPSK-20025-1RB#0-Range1:30~1000MHz

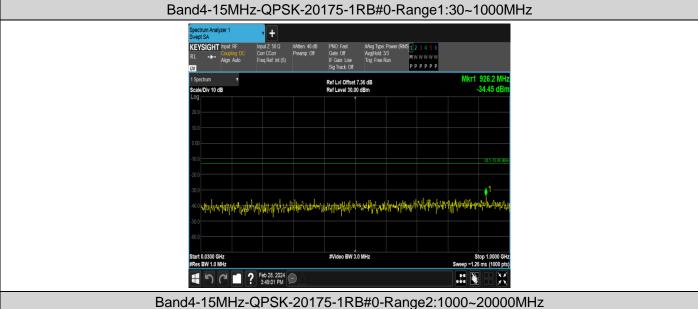


## Band4-15MHz-QPSK-20025-1RB#0-Range2:1000~20000MHz

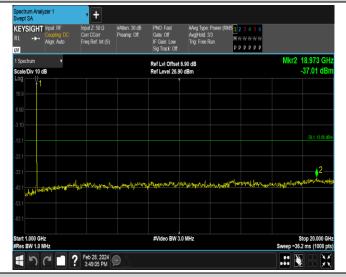


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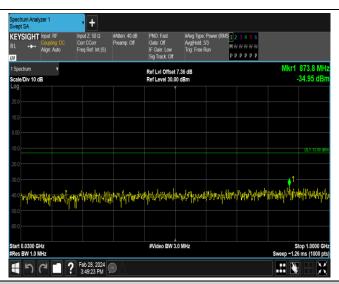




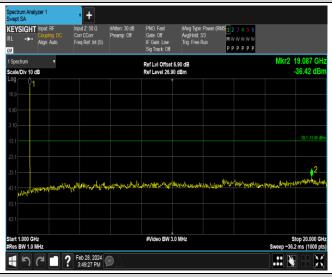


Band4-15MHz-QPSK-20325-1RB#0-Range1:30~1000MHz

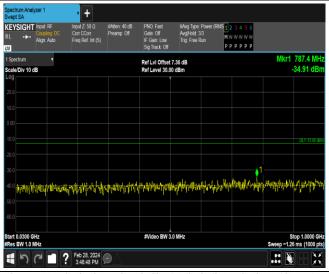




## Band4-15MHz-QPSK-20325-1RB#0-Range2:1000~20000MHz



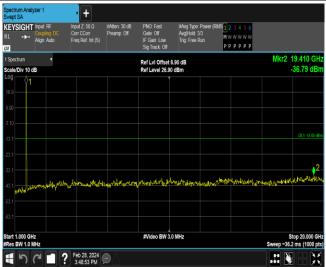
## Band4-15MHz-16QAM-20025-1RB#0-Range1:30~1000MHz



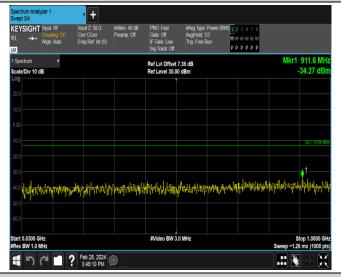
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## Band4-15MHz-16QAM-20175-1RB#0-Range1:30~1000MHz

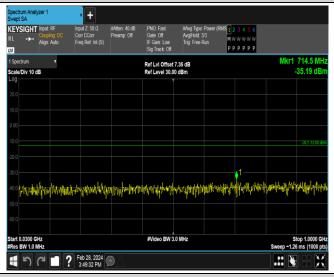


Band4-15MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz





## Band4-15MHz-16QAM-20325-1RB#0-Range1:30~1000MHz

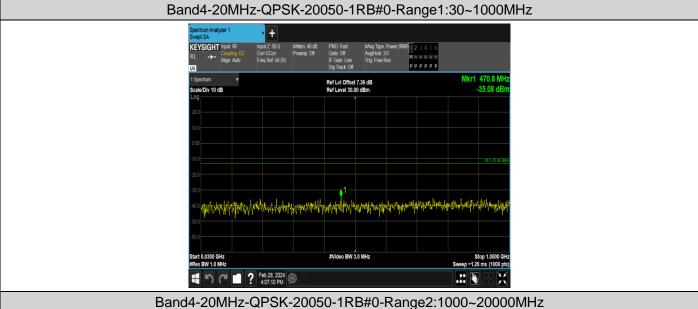


## Band4-15MHz-16QAM-20325-1RB#0-Range2:1000~20000MHz

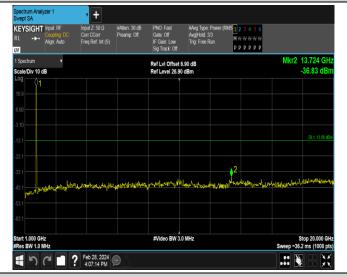


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Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz