



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

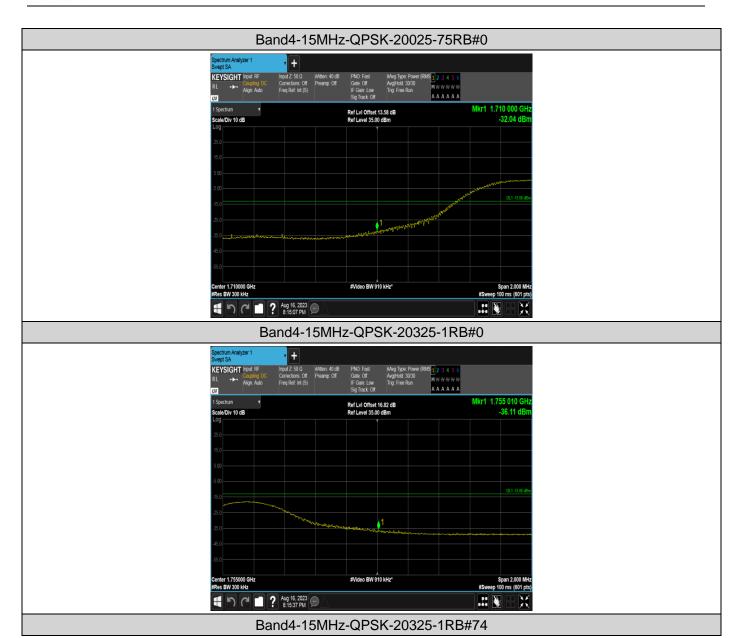


Band4-15MHz-QPSK-20025-1RB#74



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

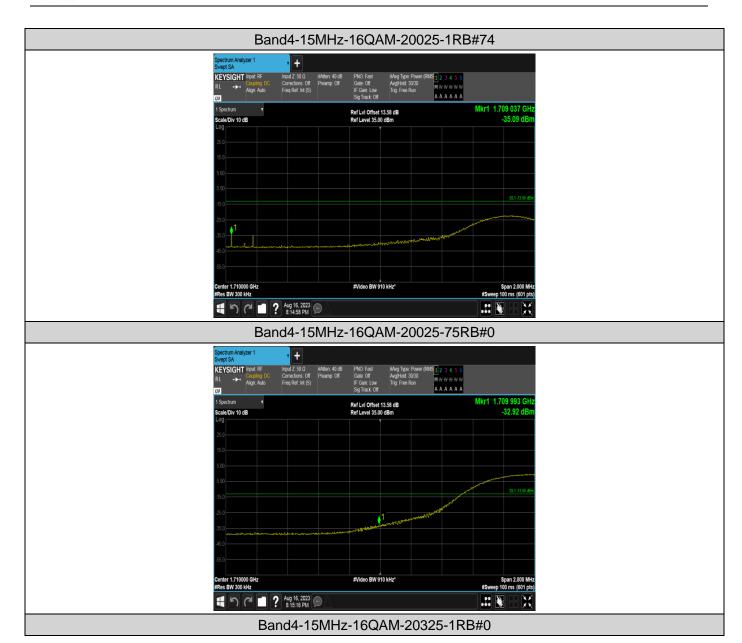


Band4-15MHz-16QAM-20025-1RB#0



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Band4-15MHz-16QAM-20325-1RB#74

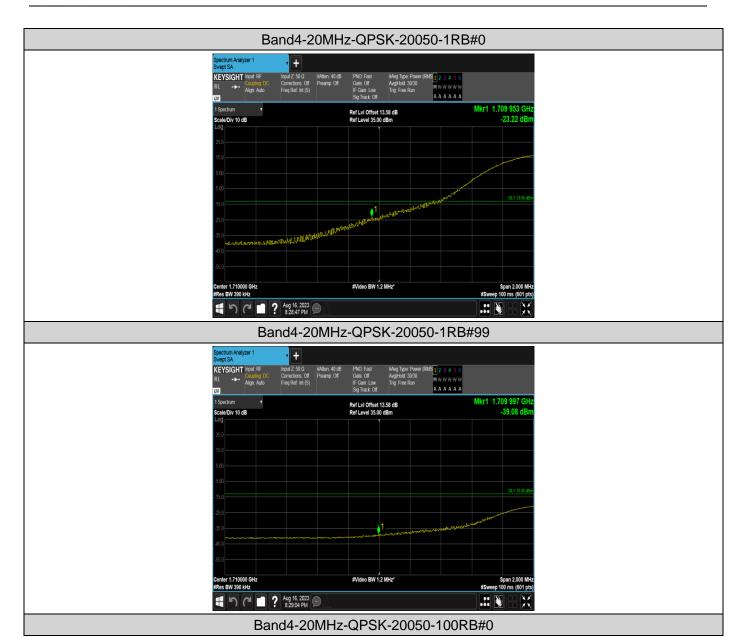


Band4-15MHz-16QAM-20325-75RB#0



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Band4-20MHz-QPSK-20300-1RB#0

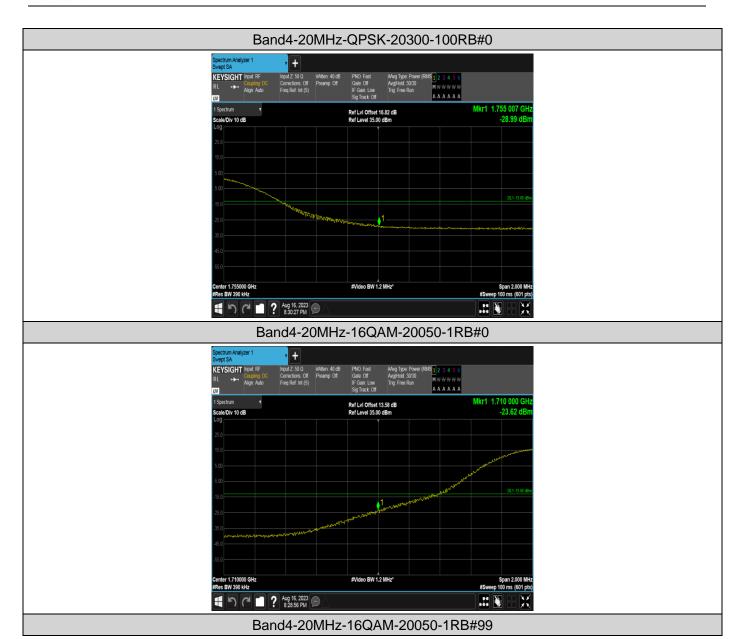


Band4-20MHz-QPSK-20300-1RB#99



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

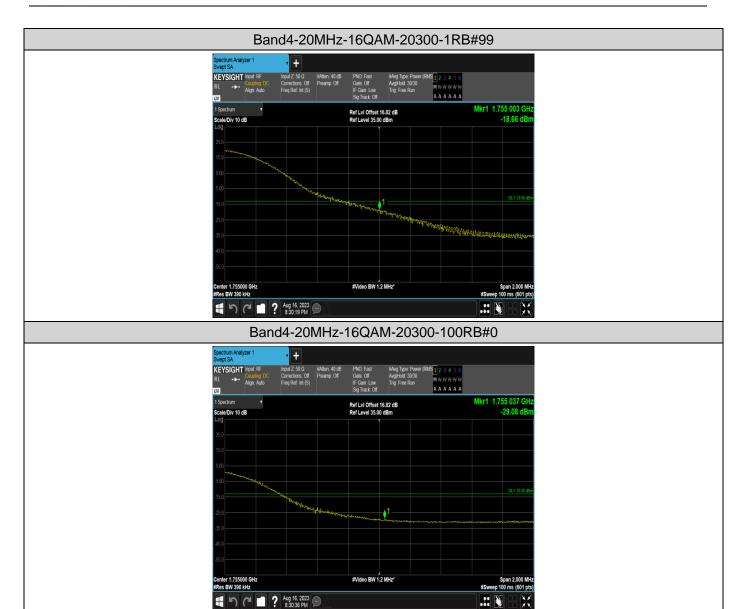


Band4-20MHz-16QAM-20300-1RB#0



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Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-22.77	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-29.1	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-21.15	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-29.01	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-22.13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-29.41	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-22.24	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-29.7	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-22.17	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-30.37	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-22.41	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-28.97	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-22.91	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~20000MHz	-28.88	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-22.44	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-29.77	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-22.13	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~20000MHz	-29.45	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-22.33	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~20000MHz	-28.86	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-22.52	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-29.1	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-22.16	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~20000MHz	-29.52	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-23.06	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~20000MHz	-28.49	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-21.83	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-28.52	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-22.2	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~20000MHz	-29.2	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-22.97	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~20000MHz	-28.32	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-22.16	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-29.48	PASS

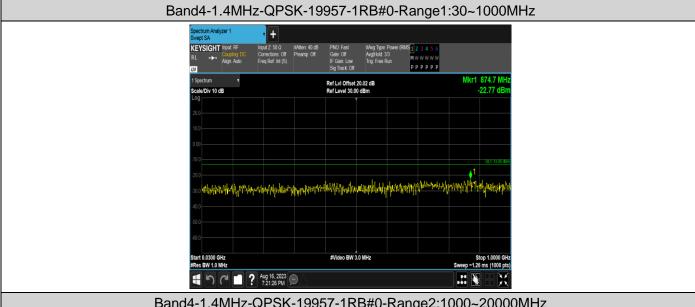
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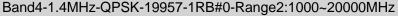


[5 14]	5.4. 1	400 414	00075	400 "0	D 400 4000MJ	00.05	D4.00
Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-22.65	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~20000MHz	-29.73	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-21.92	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~20000MHz	-28.56	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-22	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-29.27	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-22.06	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~20000MHz	-29.2	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-22.46	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~20000MHz	-29.76	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-22.78	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-29.84	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-21.39	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~20000MHz	-29.28	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-21.93	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~20000MHz	-29.99	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-22.16	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-29.7	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-22.63	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~20000MHz	-29.7	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-22.61	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~20000MHz	-29.43	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-21.21	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-29.76	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-21.6	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~20000MHz	-29.56	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-22.28	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-29.61	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-21.42	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-29.98	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-22.7	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-27.98	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-20.53	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-29.47	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-21.77	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-28.72	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-22.44	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-29.42	PASS



Test Graphs

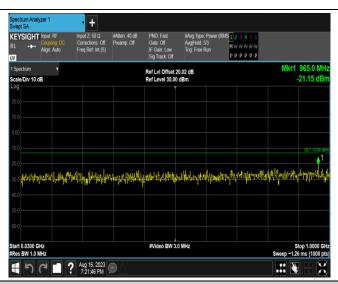






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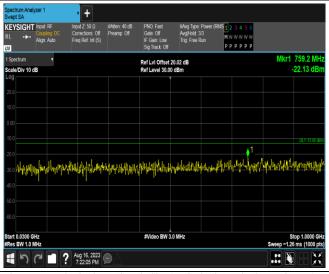




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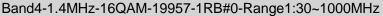


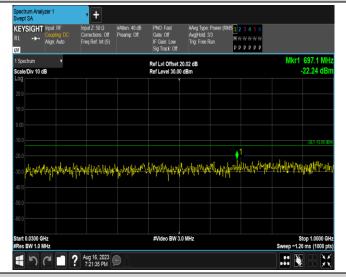
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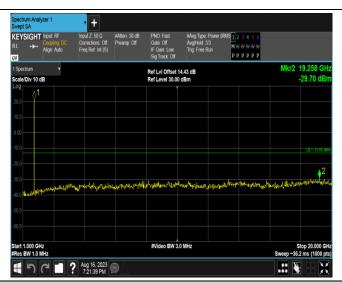




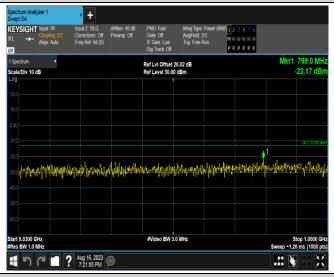


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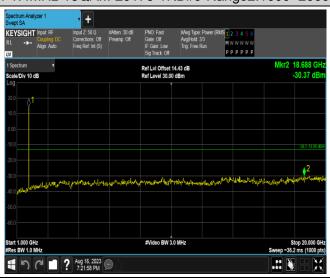




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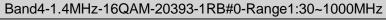


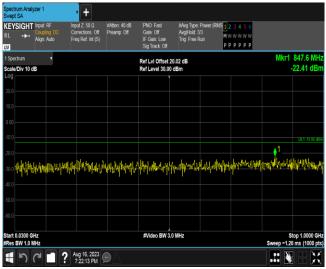
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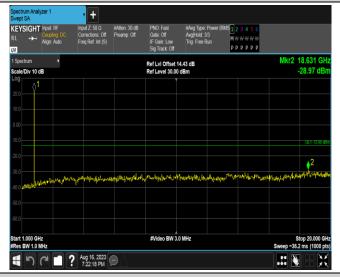
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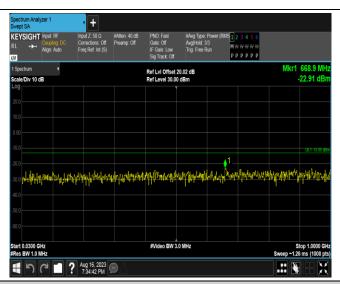


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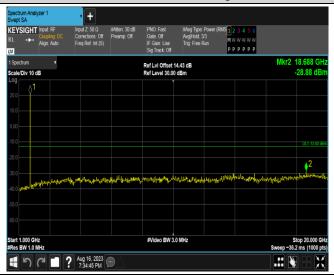


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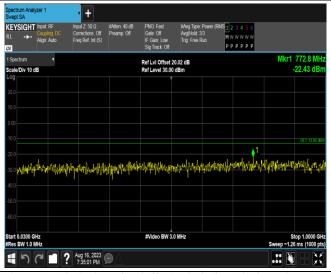




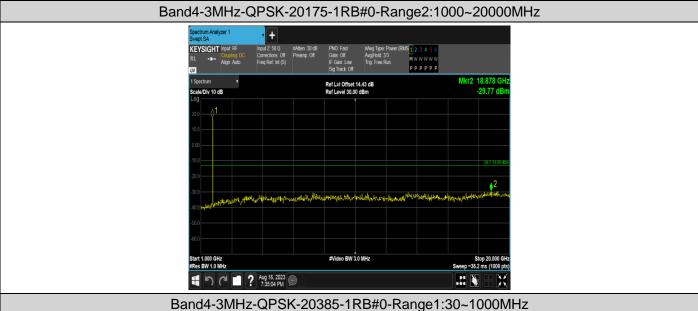
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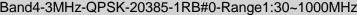


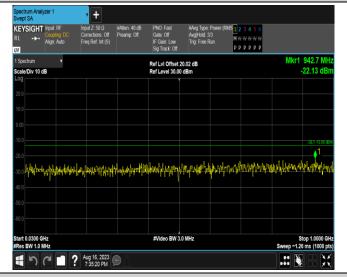
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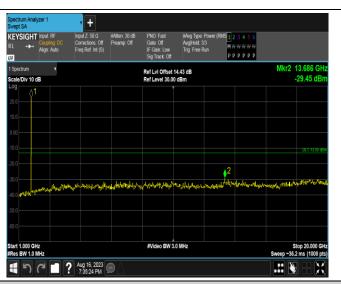




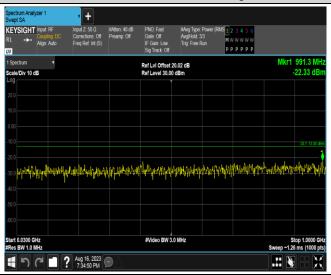


Band4-3MHz-QPSK-20385-1RB#0-Range2:1000~20000MHz





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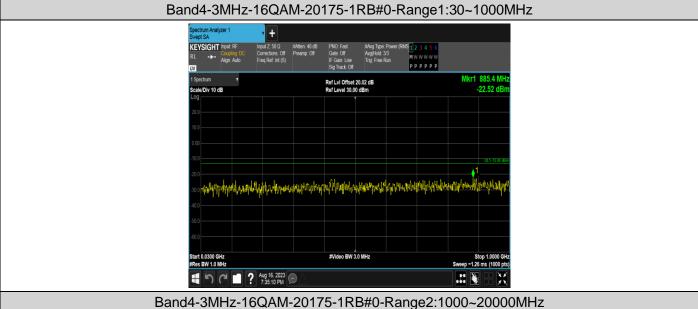


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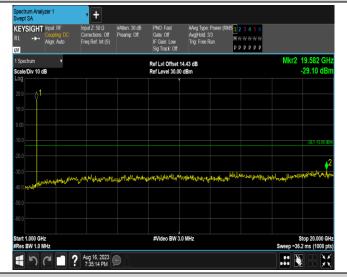


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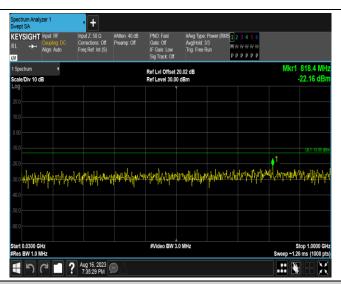






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Band4-3MHz-16QAM-20385-1RB#0-Range2:1000~20000MHz

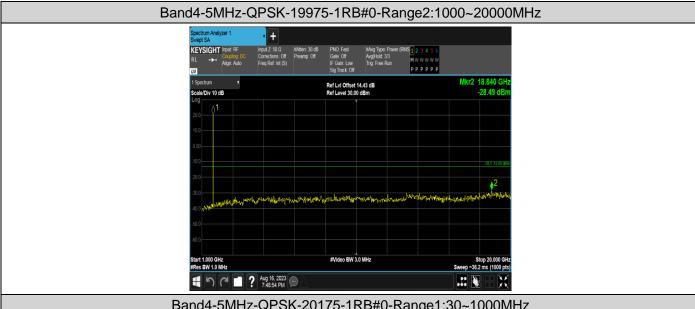


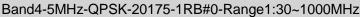
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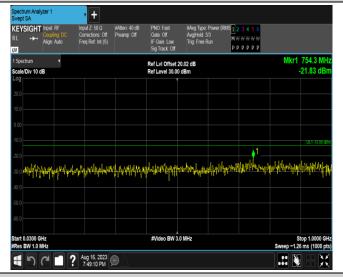


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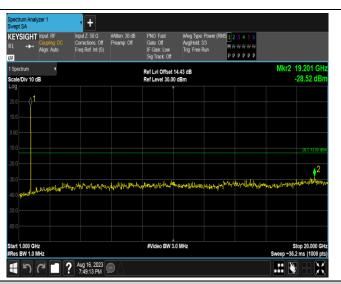




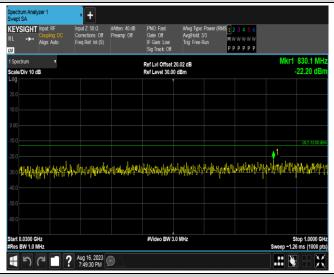


Band4-5MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz





Band4-5MHz-QPSK-20375-1RB#0-Range1:30~1000MHz

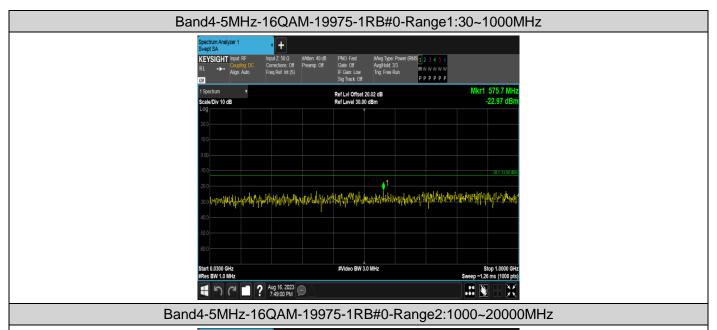


Band4-5MHz-QPSK-20375-1RB#0-Range2:1000~20000MHz



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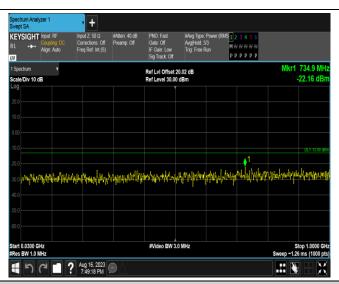




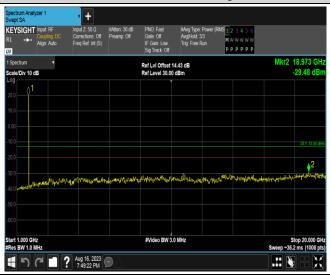


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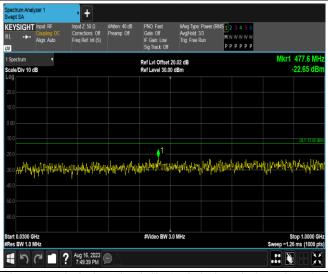




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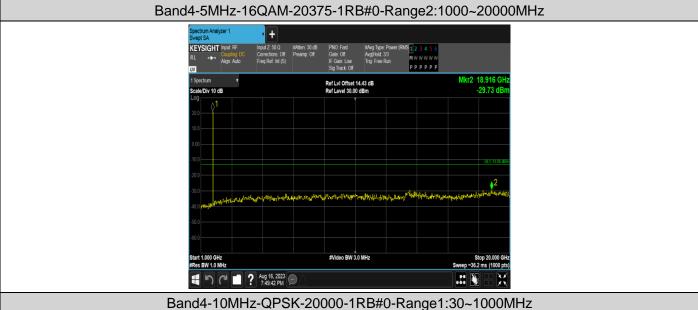


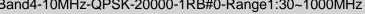
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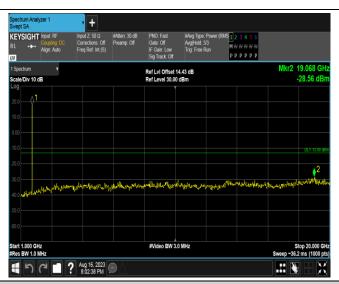






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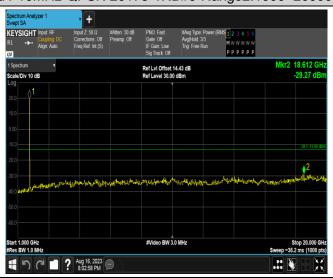




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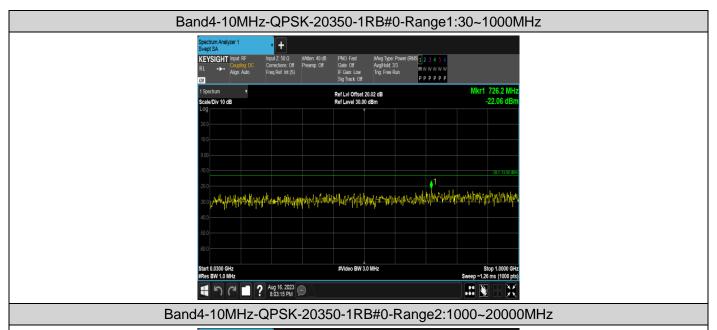


Band4-10MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



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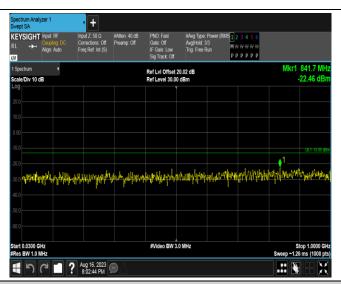




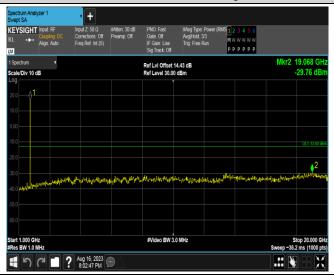


Band4-10MHz-16QAM-20000-1RB#0-Range1:30~1000MHz

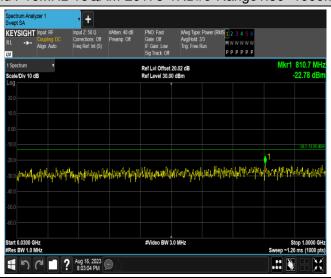




Band4-10MHz-16QAM-20000-1RB#0-Range2:1000~20000MHz

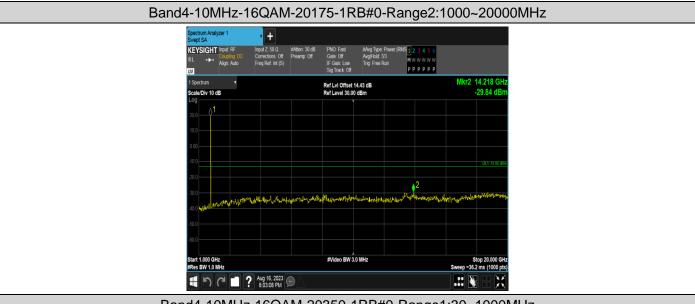


Band4-10MHz-16QAM-20175-1RB#0-Range1:30~1000MHz

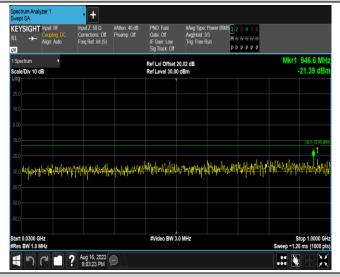


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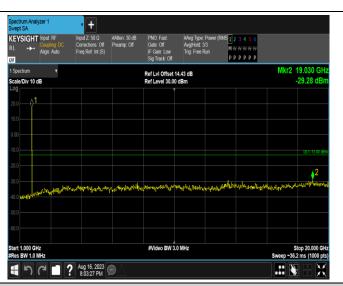




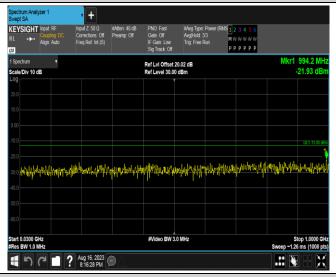


Band4-10MHz-16QAM-20350-1RB#0-Range2:1000~20000MHz





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

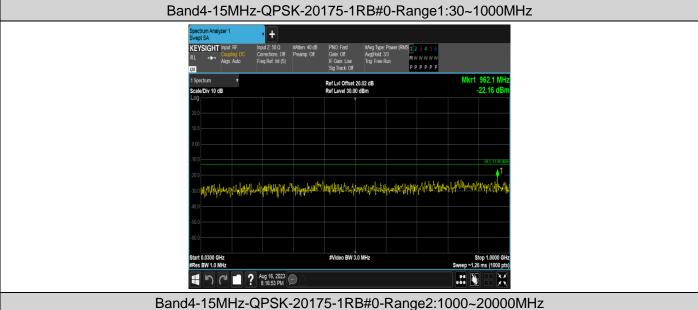


Band4-15MHz-QPSK-20025-1RB#0-Range2:1000~20000MHz

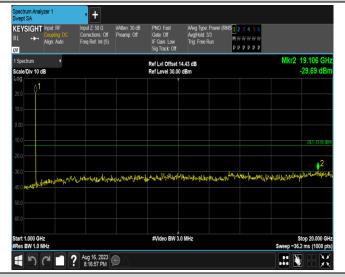


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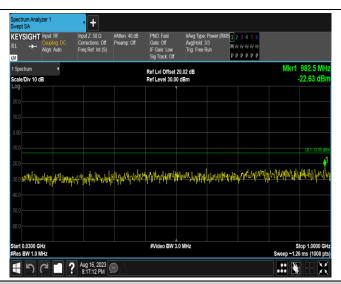




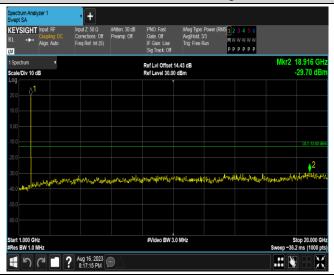


Band4-15MHz-QPSK-20325-1RB#0-Range1:30~1000MHz

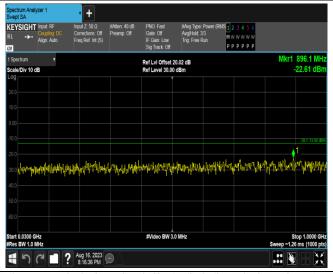




Band4-15MHz-QPSK-20325-1RB#0-Range2:1000~20000MHz



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



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