



#### Band4-1.4MHz-16QAM-19957-6RB#0

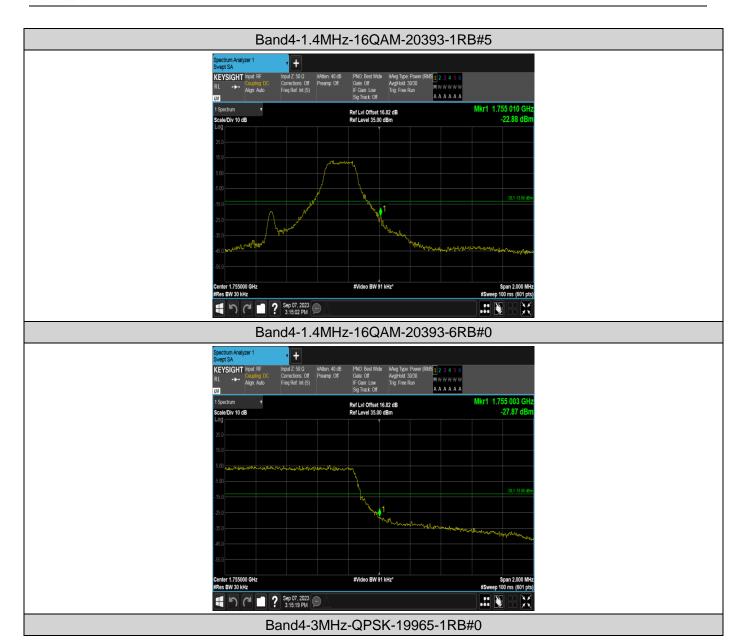


## Band4-1.4MHz-16QAM-20393-1RB#0

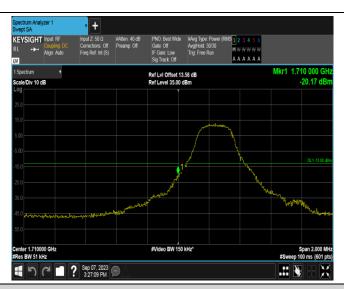


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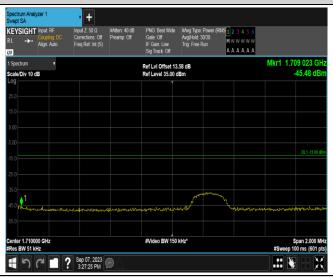








#### Band4-3MHz-QPSK-19965-1RB#14

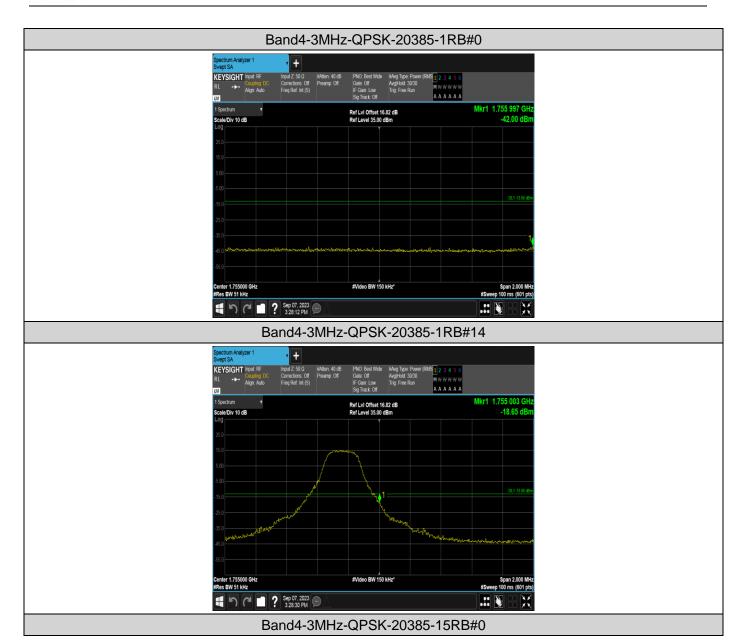


## Band4-3MHz-QPSK-19965-15RB#0



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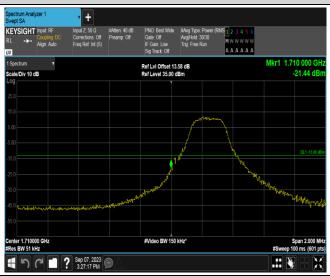








#### Band4-3MHz-16QAM-19965-1RB#0



## Band4-3MHz-16QAM-19965-1RB#14



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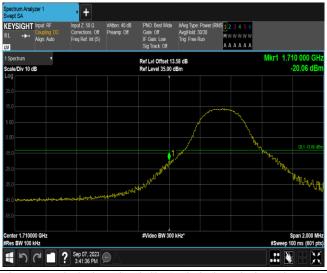




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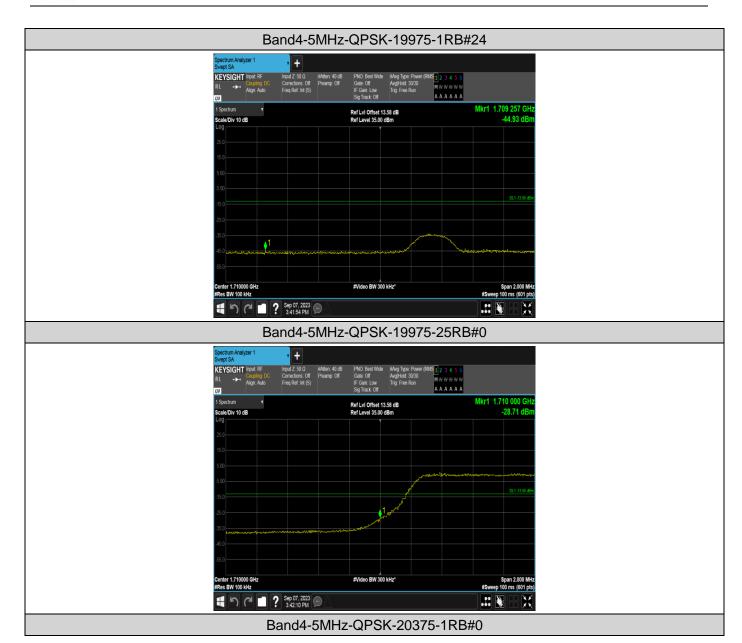


## Band4-5MHz-QPSK-19975-1RB#0

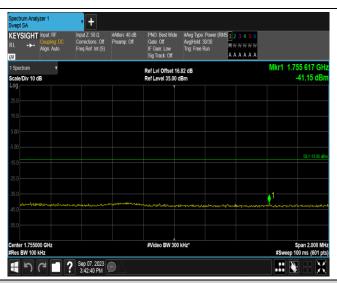


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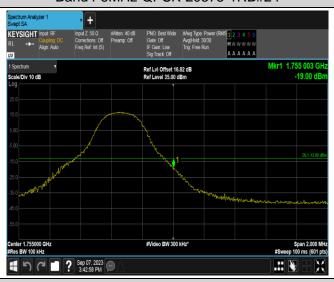








#### Band4-5MHz-QPSK-20375-1RB#24

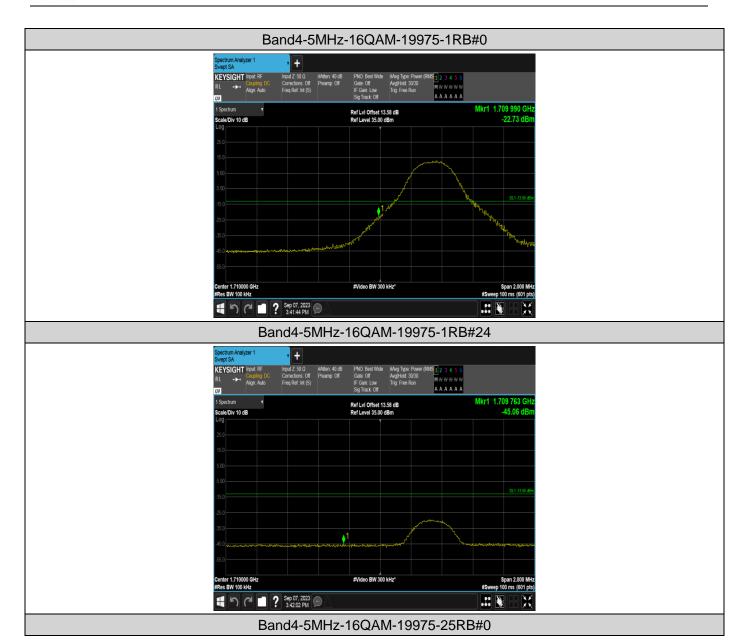


## Band4-5MHz-QPSK-20375-25RB#0



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#### Band4-5MHz-16QAM-20375-1RB#0

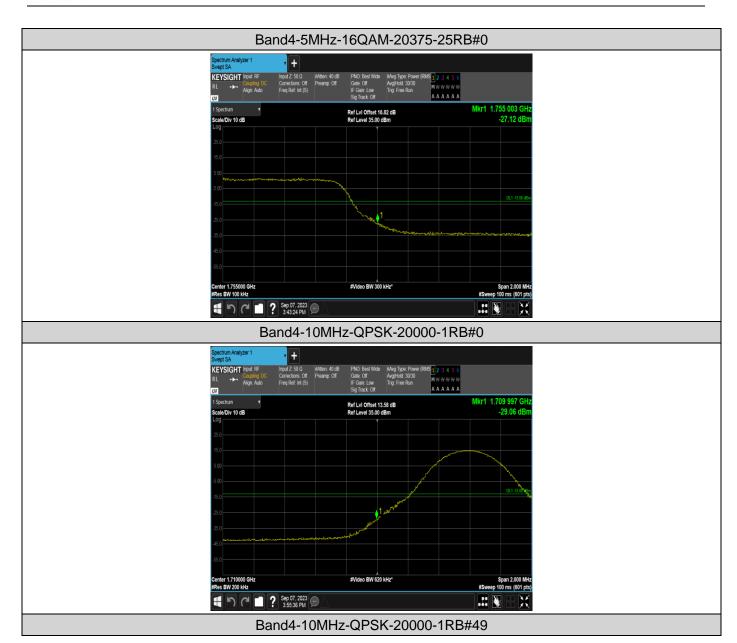


## Band4-5MHz-16QAM-20375-1RB#24



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

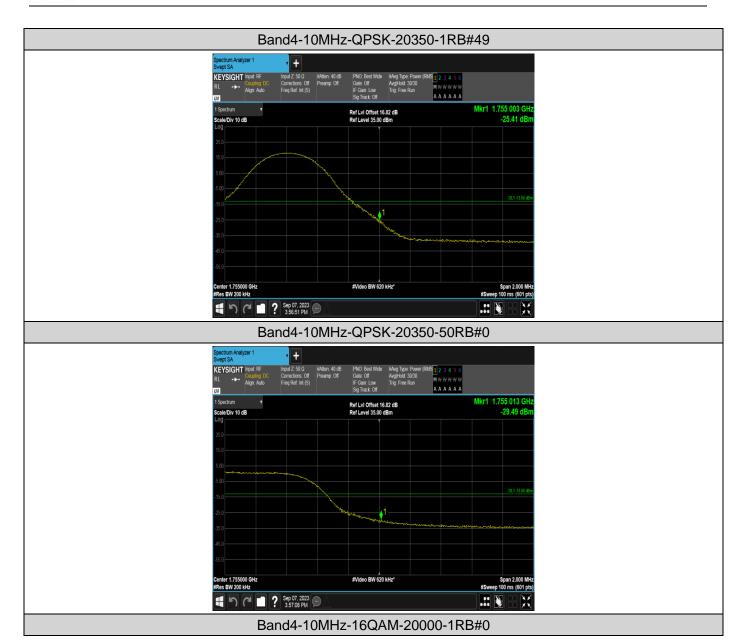


## Band4-10MHz-QPSK-20350-1RB#0



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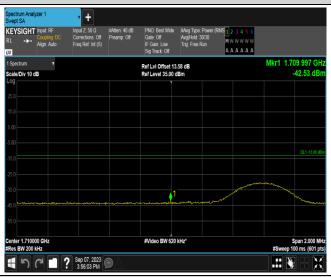








#### Band4-10MHz-16QAM-20000-1RB#49

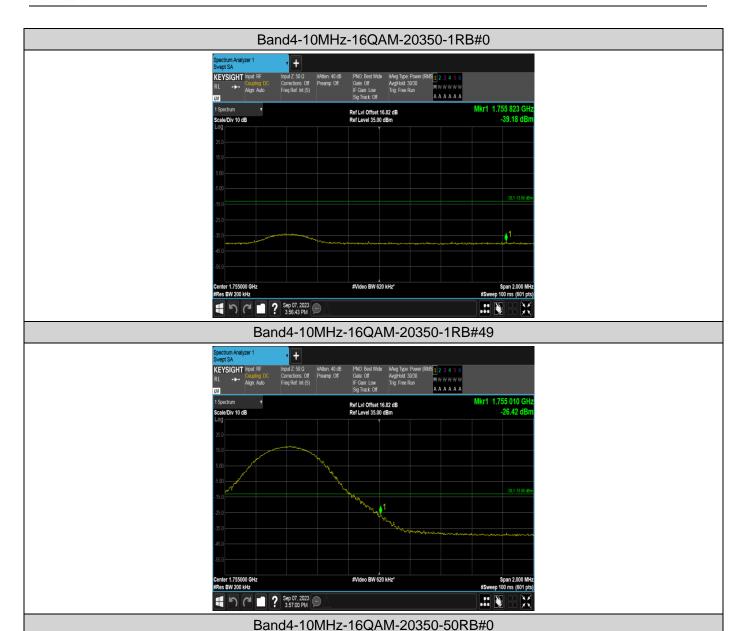


## Band4-10MHz-16QAM-20000-50RB#0



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

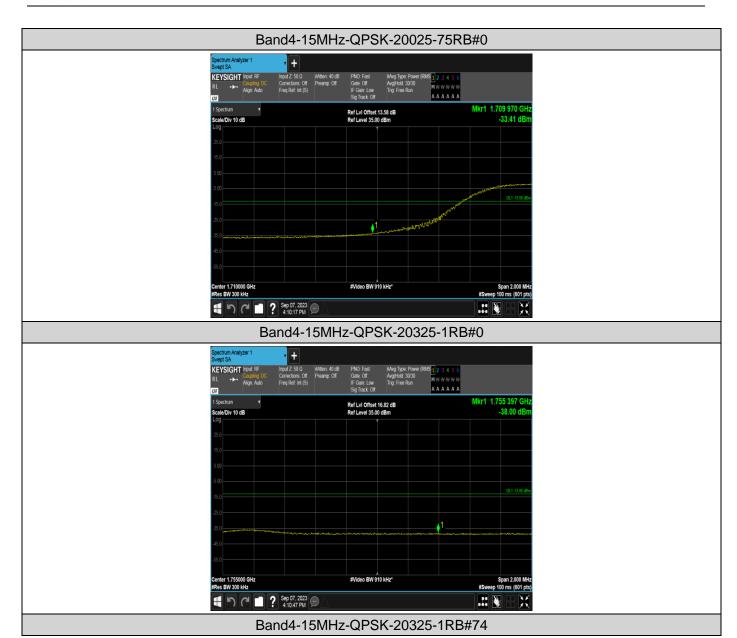


## Band4-15MHz-QPSK-20025-1RB#74



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

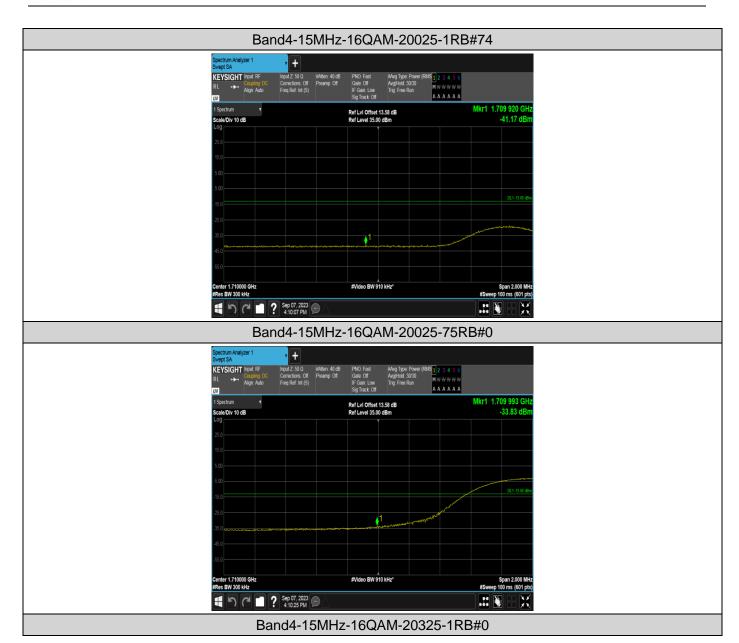


## Band4-15MHz-16QAM-20025-1RB#0



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

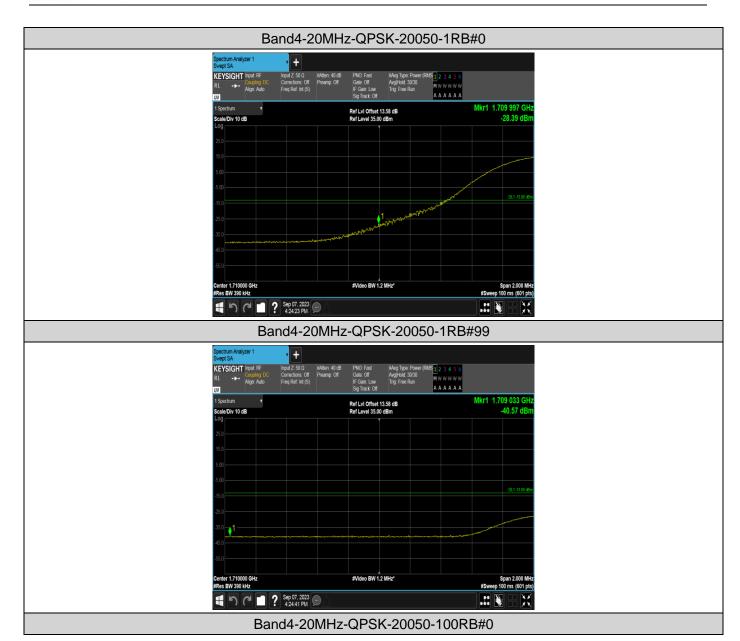


#### Band4-15MHz-16QAM-20325-75RB#0



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

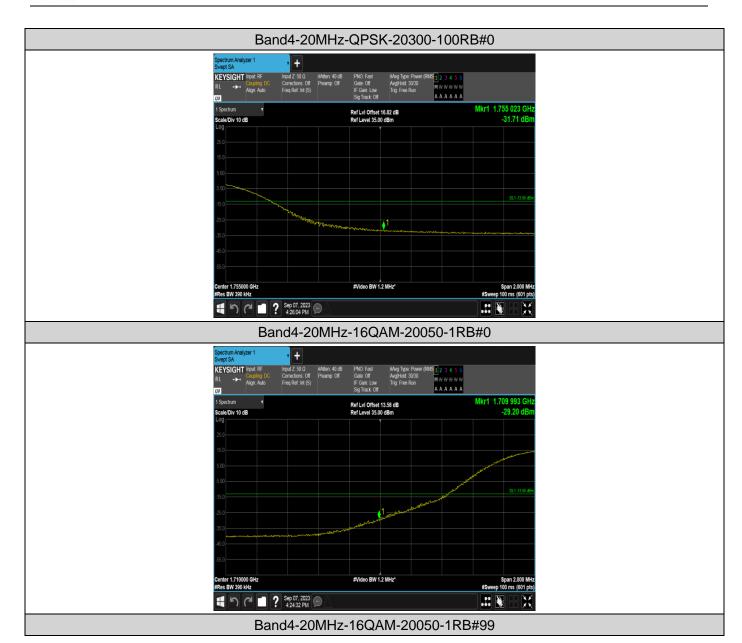


## Band4-20MHz-QPSK-20300-1RB#99



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

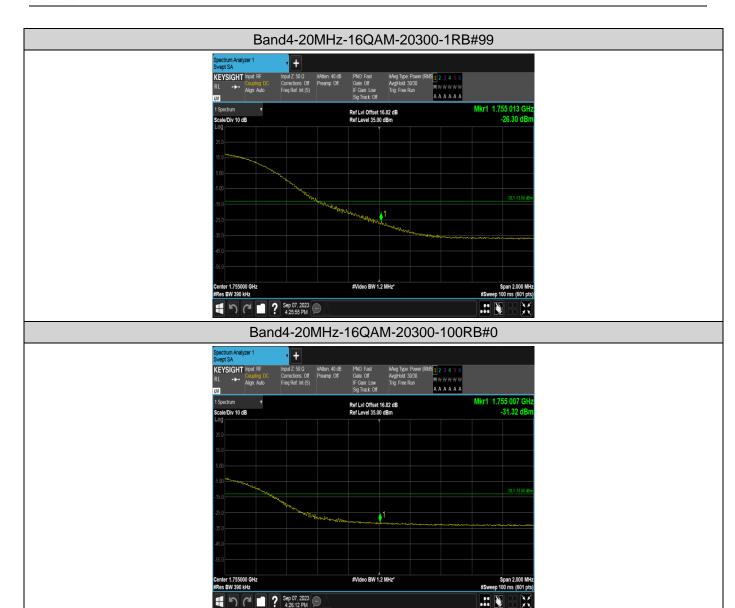


#### Band4-20MHz-16QAM-20300-1RB#0



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# **Appendix E: Conducted Spurious Emission**

## **Test Result**

Band	Bandwidth	Modulation	Channel	RB	Frequency	Result	Verdict
				Configuration	Range	(dBm)	
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-20.62	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-28.65	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-21.67	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-29.74	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-20.99	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-28.82	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-21.31	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-28.19	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-22.04	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-29.36	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-22.32	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-29.22	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-21.9	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~20000MHz	-29.58	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-21.64	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-29.43	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-21.25	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~20000MHz	-29.49	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-21	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~20000MHz	-29.6	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-21.72	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-28.41	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-21.99	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~20000MHz	-29.38	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-21	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~20000MHz	-28.71	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-22.11	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-28.82	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-20.22	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~20000MHz	-29.18	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-21.54	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~20000MHz	-29.39	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-21.04	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-29.31	PASS

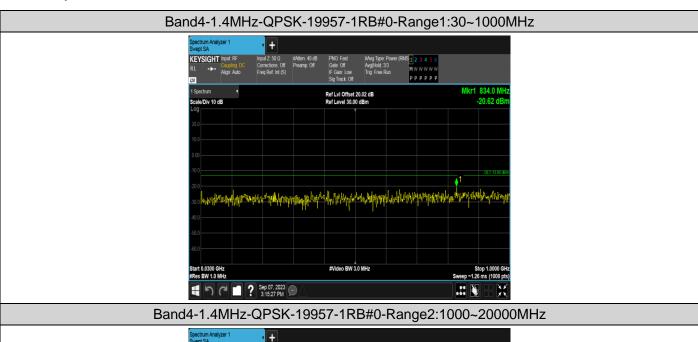
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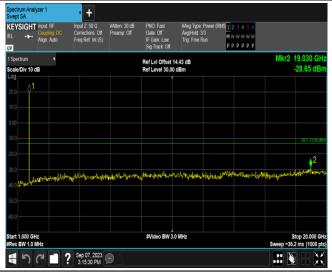


Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-22.38	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~20000MHz	-29.14	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-22.03	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~20000MHz	-29.25	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-21.99	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-29.41	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-21.38	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~20000MHz	-29.43	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-22.51	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~20000MHz	-29.62	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-21.51	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-29.28	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-21.5	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~20000MHz	-28.6	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-20.97	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~20000MHz	-29.4	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-22.14	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-28.4	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-21.43	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~20000MHz	-29.02	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-21.96	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~20000MHz	-28.8	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-21.13	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-29.35	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-21.49	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~20000MHz	-29.04	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-21.04	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-29.99	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-22.13	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-29.27	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-21.82	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-29.6	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-22.64	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-28.9	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-22.94	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-28.71	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-21.83	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-28.74	PASS



## **Test Graphs**





Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz