

## Appendix Test Data

Report No.:	18220WC30015403	Test Sample No.:	1-2-2
Start Test Date:	2023.2.14	Finish Test Date:	2023.2.20
Test Engineer:	<i>Jony.He</i>	Auditor:	<i>Edward.Pan</i>
Temperature:	24.3℃	Relative Humidity:	57 %
Pressure:	1012 hPa		

## Appendix A: Conducted Output Power

## Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.47	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.54	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.43	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.37	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.38	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.52	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.45	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.02	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.05	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.10	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.08	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.04	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.77	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.41	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.54	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.67	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.62	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.63	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.52	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	20.58	PASS

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Band4	1.4MHz	16QAM	19957	1RB#0	20.32	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.73	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.68	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.33	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.33	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.40	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.46	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.41	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.94	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.88	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.65	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.65	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.66	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.23	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.72	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.77	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.34	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.34	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.33	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.50	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.58	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.55	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.84	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.48	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.47	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.54	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.48	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.94	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.90	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.99	PASS
Band4	3MHz	QPSK	20175	8RB#0	20.87	PASS
Band4	3MHz	QPSK	20175	8RB#4	20.79	PASS
Band4	3MHz	QPSK	20175	8RB#7	20.88	PASS
Band4	3MHz	QPSK	20175	15RB#0	20.92	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.53	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.88	PASS

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Band4	3MHz	QPSK	20385	1RB#14	21.65	PASS
Band4	3MHz	QPSK	20385	8RB#0	20.33	PASS
Band4	3MHz	QPSK	20385	8RB#4	20.35	PASS
Band4	3MHz	QPSK	20385	8RB#7	20.56	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.53	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.74	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.79	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.36	PASS
Band4	3MHz	16QAM	19965	8RB#0	19.40	PASS
Band4	3MHz	16QAM	19965	8RB#4	19.40	PASS
Band4	3MHz	16QAM	19965	8RB#7	19.45	PASS
Band4	3MHz	16QAM	19965	15RB#0	19.48	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.94	PASS
Band4	3MHz	16QAM	20175	1RB#8	20.96	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.04	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.07	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.07	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.15	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.84	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.65	PASS
Band4	3MHz	16QAM	20385	1RB#8	20.71	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.82	PASS
Band4	3MHz	16QAM	20385	8RB#0	19.26	PASS
Band4	3MHz	16QAM	20385	8RB#4	19.17	PASS
Band4	3MHz	16QAM	20385	8RB#7	19.45	PASS
Band4	3MHz	16QAM	20385	15RB#0	19.46	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.36	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.60	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.56	PASS
Band4	5MHz	QPSK	19975	12RB#0	20.24	PASS
Band4	5MHz	QPSK	19975	12RB#6	20.36	PASS
Band4	5MHz	QPSK	19975	12RB#13	20.40	PASS
Band4	5MHz	QPSK	19975	25RB#0	20.40	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.68	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.83	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.81	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.66	PASS

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Band4	5MHz	QPSK	20175	12RB#6	20.80	PASS
Band4	5MHz	QPSK	20175	12RB#13	20.82	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.76	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.47	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.49	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.51	PASS
Band4	5MHz	QPSK	20375	12RB#0	20.48	PASS
Band4	5MHz	QPSK	20375	12RB#6	20.46	PASS
Band4	5MHz	QPSK	20375	12RB#13	20.60	PASS
Band4	5MHz	QPSK	20375	25RB#0	20.57	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.33	PASS
Band4	5MHz	16QAM	19975	1RB#12	20.69	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.46	PASS
Band4	5MHz	16QAM	19975	12RB#0	19.30	PASS
Band4	5MHz	16QAM	19975	12RB#6	19.39	PASS
Band4	5MHz	16QAM	19975	12RB#13	19.36	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.38	PASS
Band4	5MHz	16QAM	20175	1RB#0	20.37	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.15	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.72	PASS
Band4	5MHz	16QAM	20175	12RB#0	19.79	PASS
Band4	5MHz	16QAM	20175	12RB#6	19.81	PASS
Band4	5MHz	16QAM	20175	12RB#13	19.83	PASS
Band4	5MHz	16QAM	20175	25RB#0	19.85	PASS
Band4	5MHz	16QAM	20375	1RB#0	20.34	PASS
Band4	5MHz	16QAM	20375	1RB#12	20.76	PASS
Band4	5MHz	16QAM	20375	1RB#24	20.57	PASS
Band4	5MHz	16QAM	20375	12RB#0	19.52	PASS
Band4	5MHz	16QAM	20375	12RB#6	19.82	PASS
Band4	5MHz	16QAM	20375	12RB#13	19.76	PASS
Band4	5MHz	16QAM	20375	25RB#0	19.69	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.46	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.78	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.42	PASS
Band4	10MHz	QPSK	20000	25RB#0	20.42	PASS
Band4	10MHz	QPSK	20000	25RB#12	20.43	PASS
Band4	10MHz	QPSK	20000	25RB#25	20.48	PASS

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Band4	10MHz	QPSK	20000	50RB#0	20.44	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.64	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.04	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.06	PASS
Band4	10MHz	QPSK	20175	25RB#0	20.77	PASS
Band4	10MHz	QPSK	20175	25RB#12	20.77	PASS
Band4	10MHz	QPSK	20175	25RB#25	20.79	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.81	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.71	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.02	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.74	PASS
Band4	10MHz	QPSK	20350	25RB#0	20.72	PASS
Band4	10MHz	QPSK	20350	25RB#12	20.75	PASS
Band4	10MHz	QPSK	20350	25RB#25	20.69	PASS
Band4	10MHz	QPSK	20350	50RB#0	20.67	PASS
Band4	10MHz	16QAM	20000	1RB#0	20.70	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.43	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.47	PASS
Band4	10MHz	16QAM	20000	25RB#0	19.63	PASS
Band4	10MHz	16QAM	20000	25RB#12	19.74	PASS
Band4	10MHz	16QAM	20000	25RB#25	19.81	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.36	PASS
Band4	10MHz	16QAM	20175	1RB#0	20.74	PASS
Band4	10MHz	16QAM	20175	1RB#24	20.91	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.01	PASS
Band4	10MHz	16QAM	20175	25RB#0	19.87	PASS
Band4	10MHz	16QAM	20175	25RB#12	19.87	PASS
Band4	10MHz	16QAM	20175	25RB#25	19.93	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.89	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.77	PASS
Band4	10MHz	16QAM	20350	1RB#24	20.72	PASS
Band4	10MHz	16QAM	20350	1RB#49	20.69	PASS
Band4	10MHz	16QAM	20350	25RB#0	19.87	PASS
Band4	10MHz	16QAM	20350	25RB#12	19.88	PASS
Band4	10MHz	16QAM	20350	25RB#25	19.82	PASS
Band4	10MHz	16QAM	20350	50RB#0	19.70	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.38	PASS

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Band4	15MHz	QPSK	20025	1RB#38	21.40	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.50	PASS
Band4	15MHz	QPSK	20025	38RB#0	20.47	PASS
Band4	15MHz	QPSK	20025	38RB#18	20.48	PASS
Band4	15MHz	QPSK	20025	38RB#37	20.48	PASS
Band4	15MHz	QPSK	20025	75RB#0	20.47	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.65	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.87	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.98	PASS
Band4	15MHz	QPSK	20175	38RB#0	20.70	PASS
Band4	15MHz	QPSK	20175	38RB#18	20.68	PASS
Band4	15MHz	QPSK	20175	38RB#37	20.67	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.67	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.97	PASS
Band4	15MHz	QPSK	20325	1RB#38	21.60	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.71	PASS
Band4	15MHz	QPSK	20325	38RB#0	20.69	PASS
Band4	15MHz	QPSK	20325	38RB#18	20.71	PASS
Band4	15MHz	QPSK	20325	38RB#37	20.72	PASS
Band4	15MHz	QPSK	20325	75RB#0	20.72	PASS
Band4	15MHz	16QAM	20025	1RB#0	20.54	PASS
Band4	15MHz	16QAM	20025	1RB#38	20.60	PASS
Band4	15MHz	16QAM	20025	1RB#74	20.74	PASS
Band4	15MHz	16QAM	20025	38RB#0	20.48	PASS
Band4	15MHz	16QAM	20025	38RB#18	20.48	PASS
Band4	15MHz	16QAM	20025	38RB#37	20.48	PASS
Band4	15MHz	16QAM	20025	75RB#0	19.48	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.54	PASS
Band4	15MHz	16QAM	20175	1RB#38	20.91	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.76	PASS
Band4	15MHz	16QAM	20175	38RB#0	20.68	PASS
Band4	15MHz	16QAM	20175	38RB#18	20.68	PASS
Band4	15MHz	16QAM	20175	38RB#37	20.68	PASS
Band4	15MHz	16QAM	20175	75RB#0	19.85	PASS
Band4	15MHz	16QAM	20325	1RB#0	20.84	PASS
Band4	15MHz	16QAM	20325	1RB#38	20.72	PASS
Band4	15MHz	16QAM	20325	1RB#74	20.78	PASS

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Band4	15MHz	16QAM	20325	38RB#0	20.71	PASS
Band4	15MHz	16QAM	20325	38RB#18	20.72	PASS
Band4	15MHz	16QAM	20325	38RB#37	20.72	PASS
Band4	15MHz	16QAM	20325	75RB#0	19.73	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.40	PASS
Band4	20MHz	QPSK	20050	1RB#49	21.70	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.78	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.34	PASS
Band4	20MHz	QPSK	20050	50RB#25	20.37	PASS
Band4	20MHz	QPSK	20050	50RB#50	20.52	PASS
Band4	20MHz	QPSK	20050	100RB#0	20.49	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.42	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.05	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.02	PASS
Band4	20MHz	QPSK	20175	50RB#0	20.56	PASS
Band4	20MHz	QPSK	20175	50RB#25	20.57	PASS
Band4	20MHz	QPSK	20175	50RB#50	20.73	PASS
Band4	20MHz	QPSK	20175	100RB#0	20.72	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.18	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.84	PASS
Band4	20MHz	QPSK	20300	1RB#99	21.53	PASS
Band4	20MHz	QPSK	20300	50RB#0	20.85	PASS
Band4	20MHz	QPSK	20300	50RB#25	20.88	PASS
Band4	20MHz	QPSK	20300	50RB#50	20.55	PASS
Band4	20MHz	QPSK	20300	100RB#0	20.93	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.73	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.20	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.22	PASS
Band4	20MHz	16QAM	20050	50RB#0	19.48	PASS
Band4	20MHz	16QAM	20050	50RB#25	19.60	PASS
Band4	20MHz	16QAM	20050	50RB#50	19.66	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.49	PASS
Band4	20MHz	16QAM	20175	1RB#0	20.62	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.41	PASS
Band4	20MHz	16QAM	20175	1RB#99	20.89	PASS
Band4	20MHz	16QAM	20175	50RB#0	19.77	PASS
Band4	20MHz	16QAM	20175	50RB#25	19.56	PASS

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Band4	20MHz	16QAM	20175	50RB#50	19.85	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.71	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.51	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.42	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.24	PASS
Band4	20MHz	16QAM	20300	50RB#0	19.98	PASS
Band4	20MHz	16QAM	20300	50RB#25	19.99	PASS
Band4	20MHz	16QAM	20300	50RB#50	19.87	PASS
Band4	20MHz	16QAM	20300	100RB#0	19.97	PASS

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## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	5.34	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.73	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.86	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.83	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.33	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.85	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.25	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.56	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	6.61	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.58	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.97	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.64	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.23	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.61	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.73	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.88	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.51	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.82	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.88	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.37	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.65	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.65	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.37	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.57	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.38	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.51	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.65	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.89	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.48	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.71	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.95	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.27	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	6.13	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.63	13	PASS

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Band4	5MHz	16QAM	20375	1RB#0	5.96	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.48	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.17	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.54	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.81	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.80	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.20	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.55	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.87	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.32	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.64	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.58	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	6.03	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.35	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.44	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.87	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.94	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	6.05	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.23	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.79	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.05	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.37	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	6.66	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.56	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	6.25	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.32	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.54	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.67	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.74	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.71	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.37	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.44	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.40	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.41	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.57	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.48	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.91	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.27	13	PASS

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## Test Graphs

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



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



Band4-1.4MHz-QPSK-20175-1RB#0

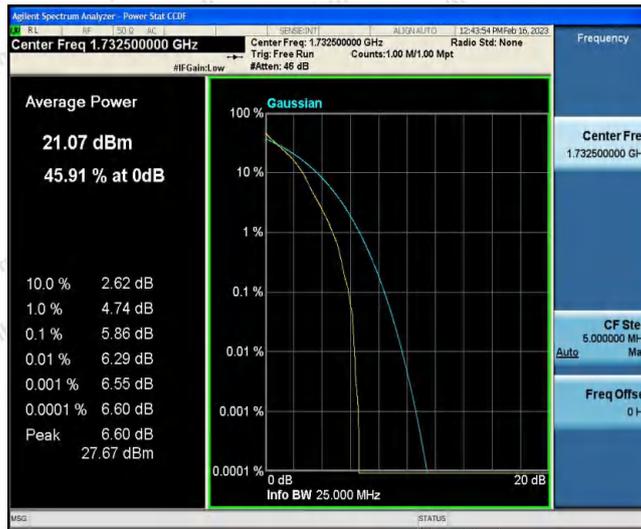
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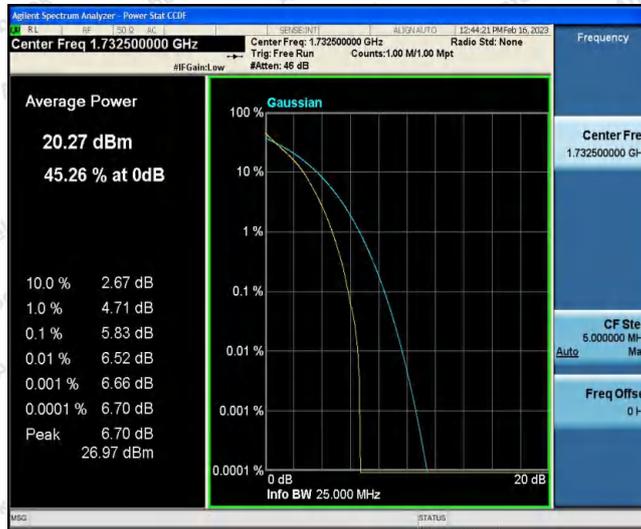


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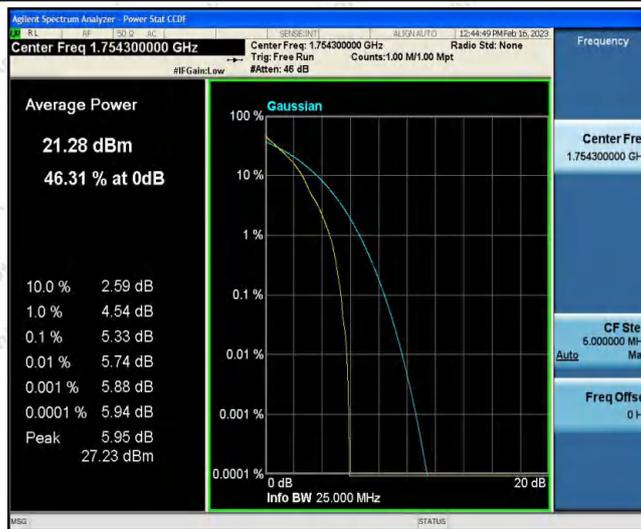




Band4-1.4MHz-QPSK-20175-6RB#0



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



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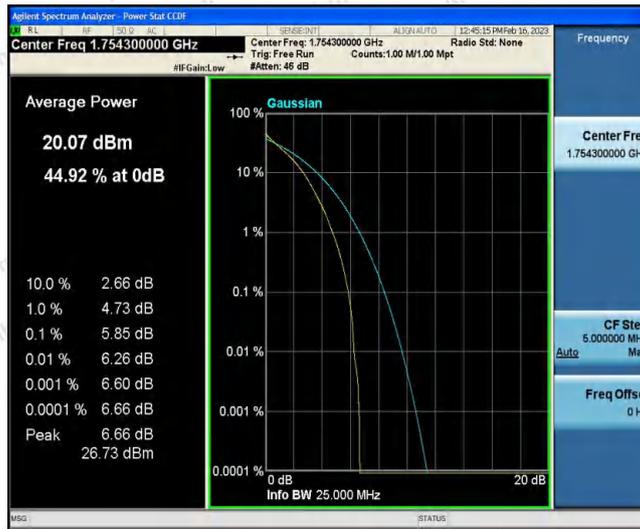
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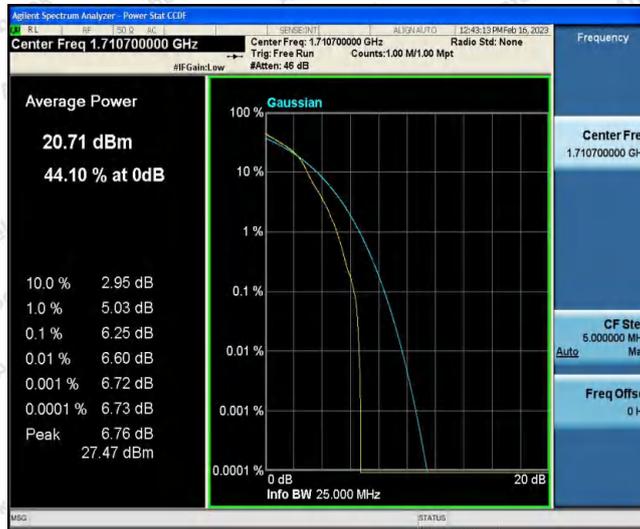


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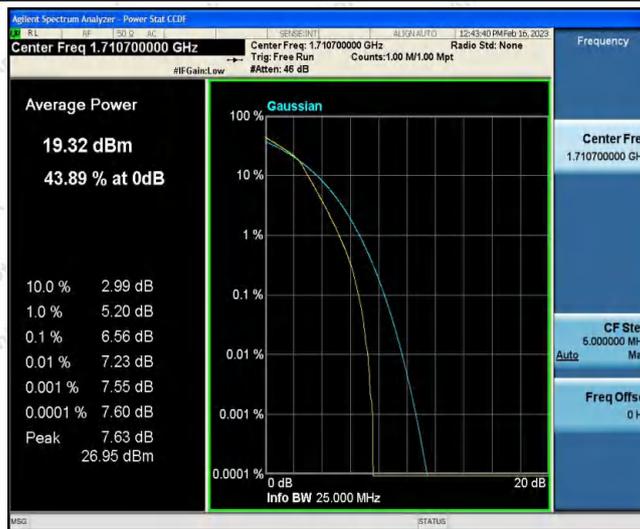




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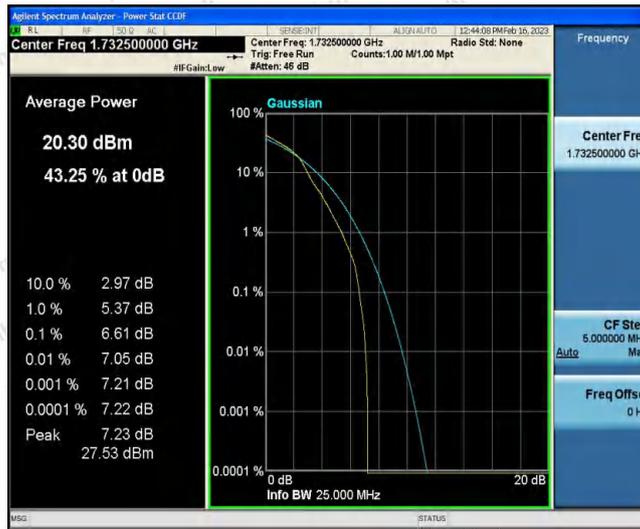
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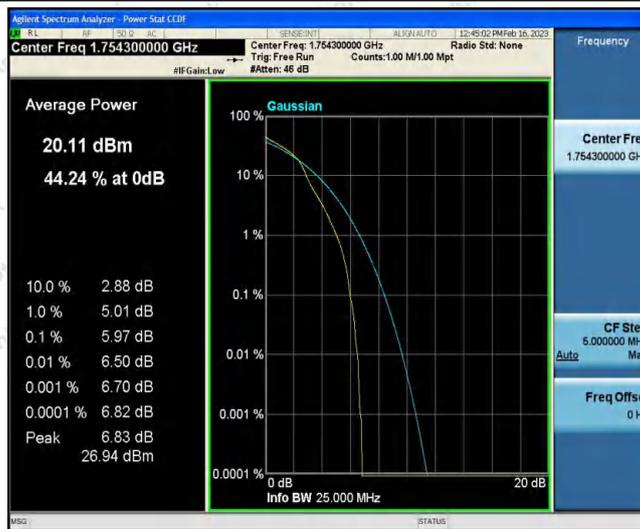




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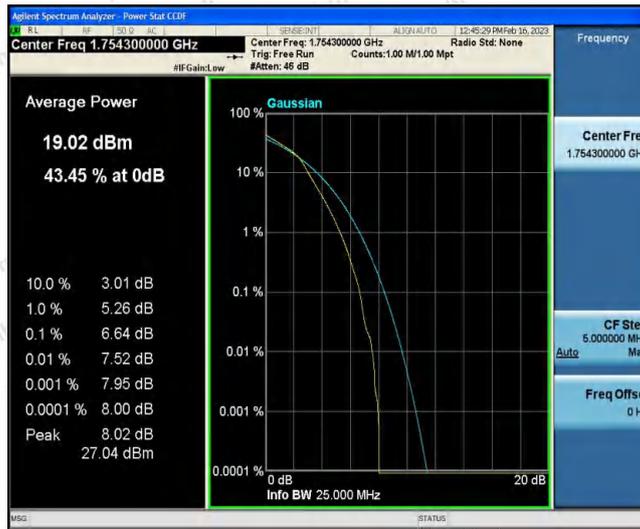
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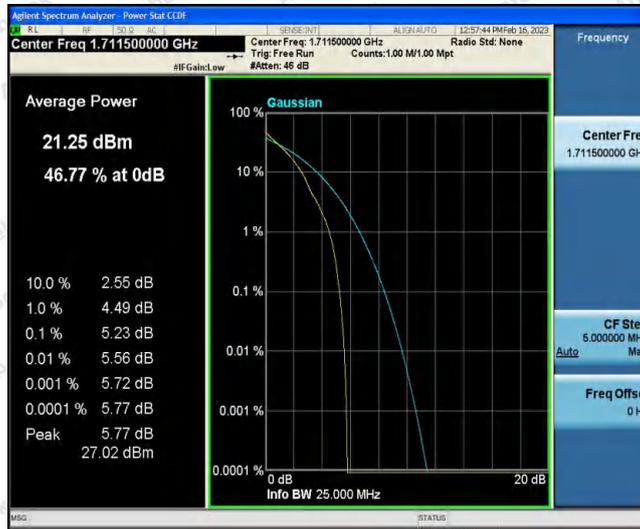


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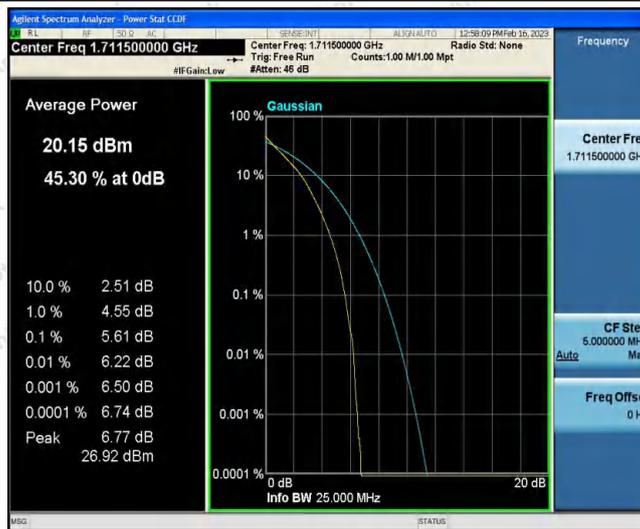




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**Band4-3MHz-QPSK-19965-15RB#0**



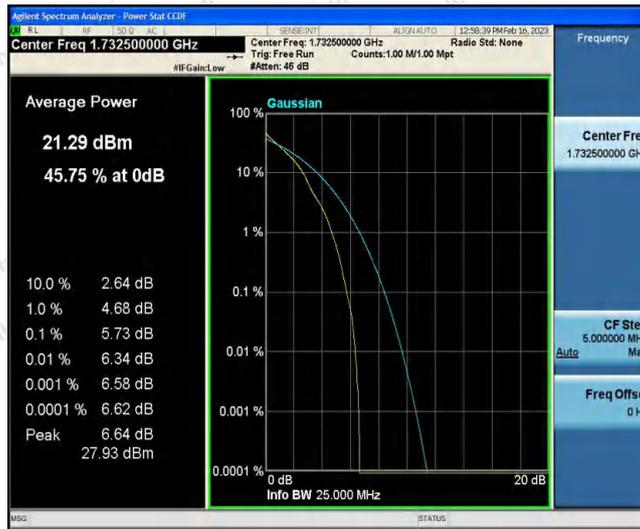
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Band4-3MHz-QPSK-20175-15RB#0



Band4-3MHz-QPSK-20385-1RB#0



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

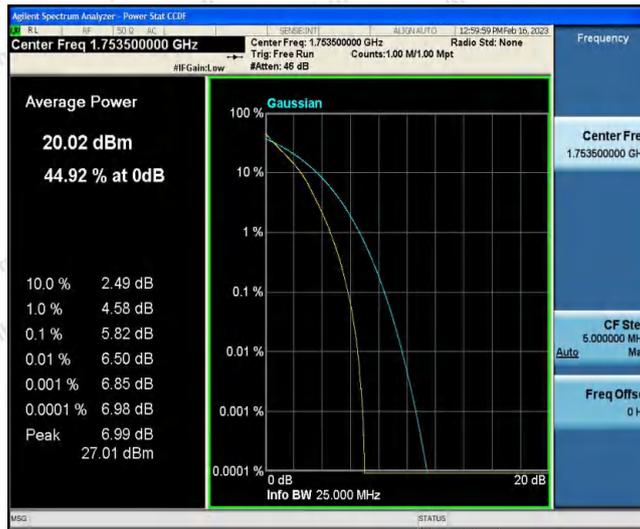
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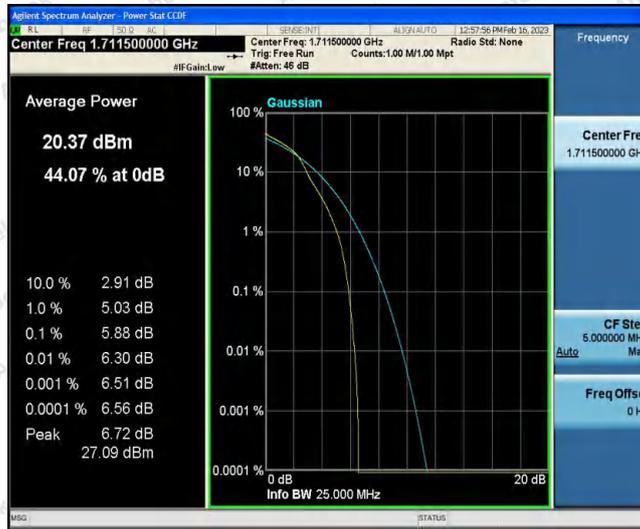


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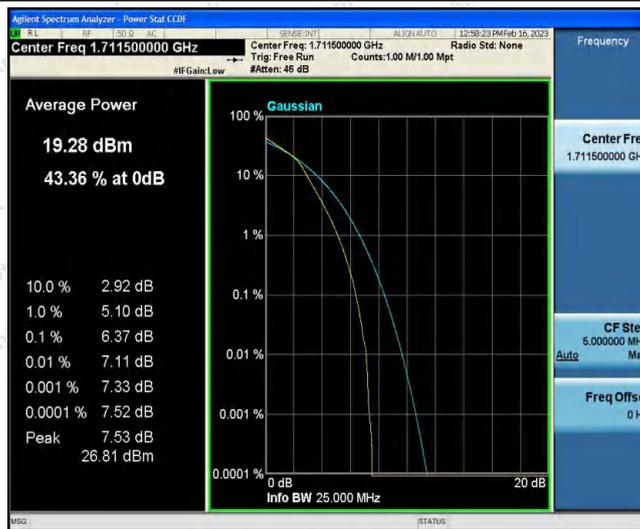




Band4-3MHz-16QAM-19965-1RB#0



Band4-3MHz-16QAM-19965-15RB#0



Band4-3MHz-16QAM-20175-1RB#0

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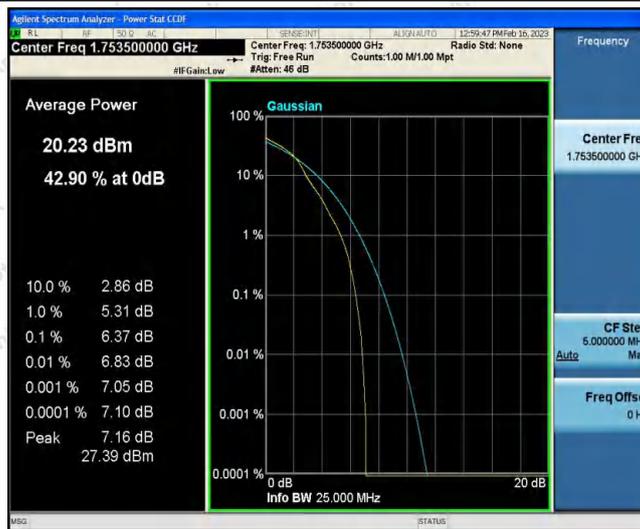




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Band4-3MHz-16QAM-20385-1RB#0



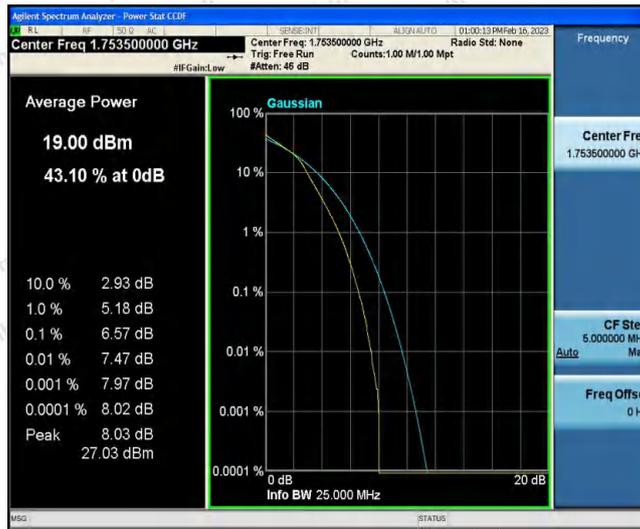
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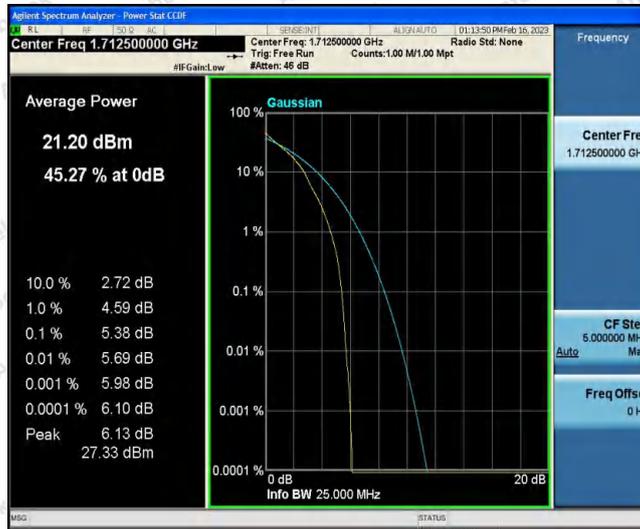
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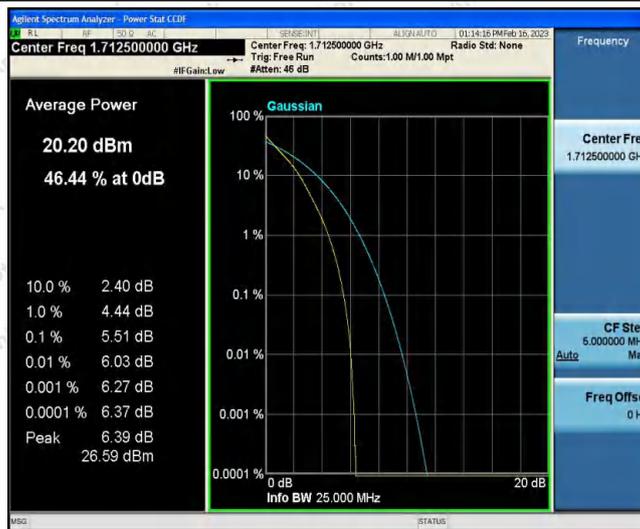




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Band4-5MHz-QPSK-19975-25RB#0



Band4-5MHz-QPSK-20175-1RB#0

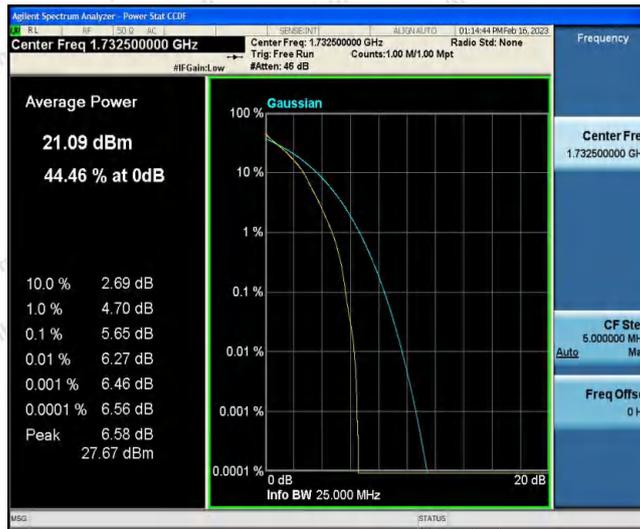
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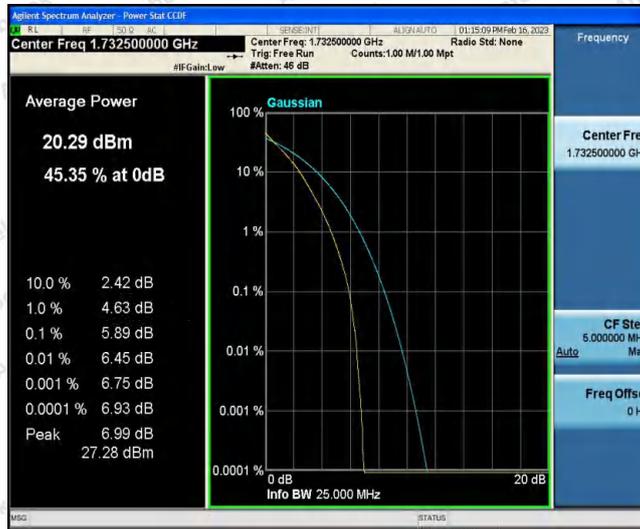


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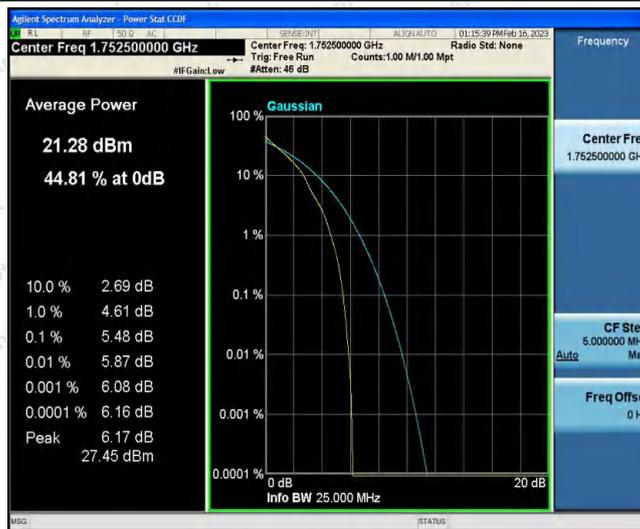




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Band4-5MHz-QPSK-20375-1RB#0



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

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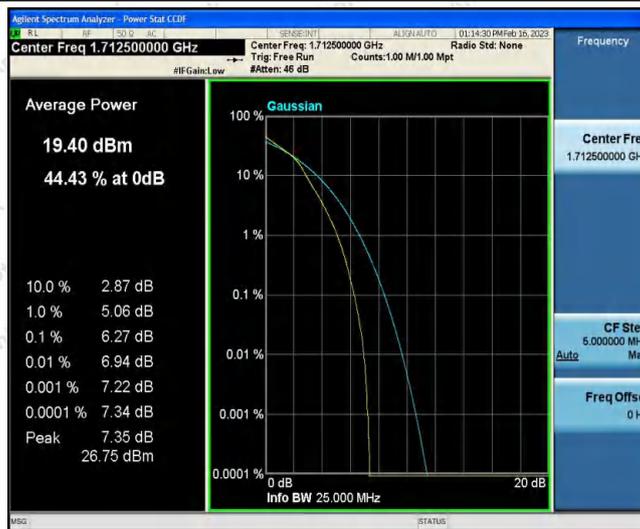




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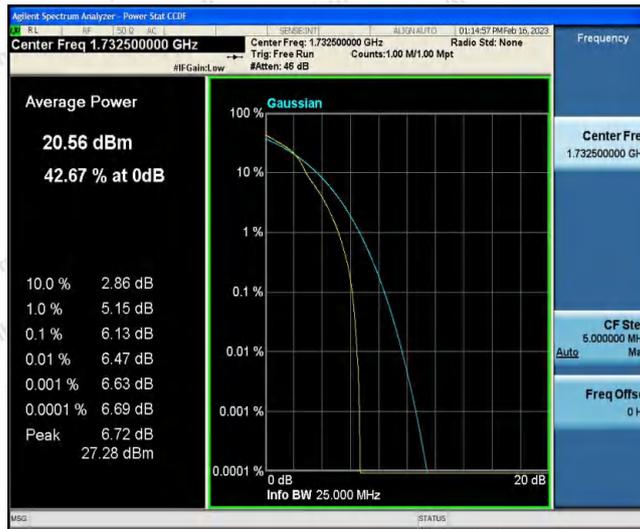
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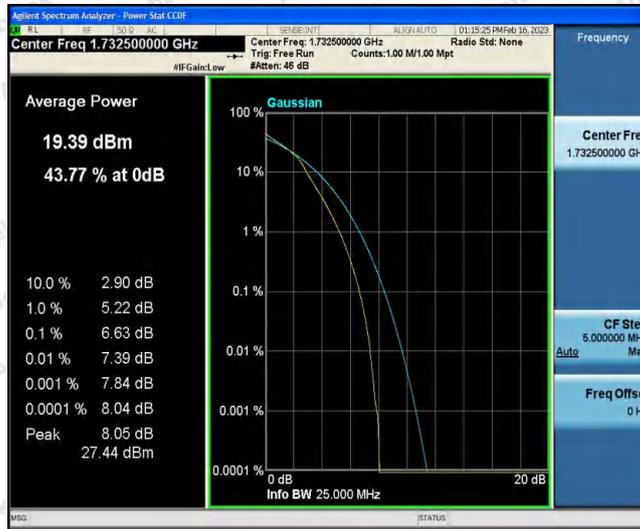


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Band4-5MHz-16QAM-20175-25RB#0



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



Band4-5MHz-16QAM-20375-25RB#0

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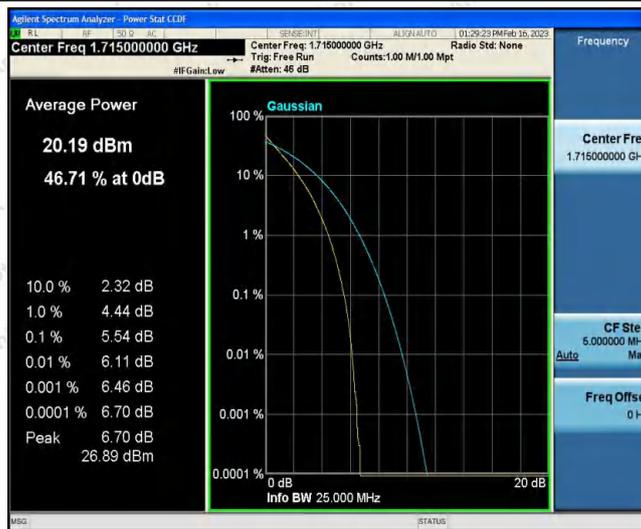




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Band4-10MHz-QPSK-20000-50RB#0



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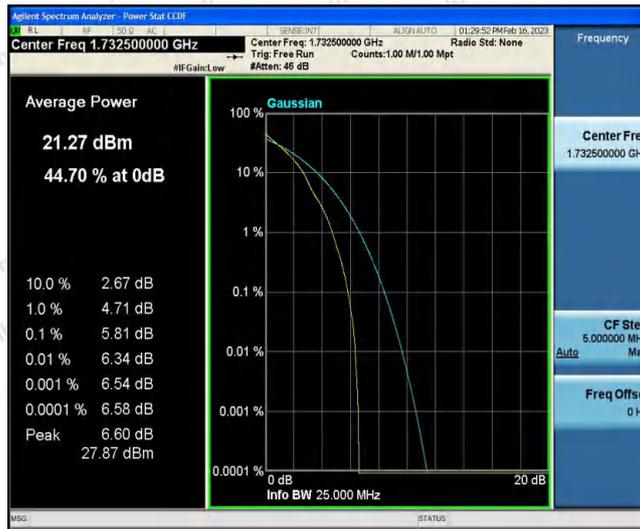
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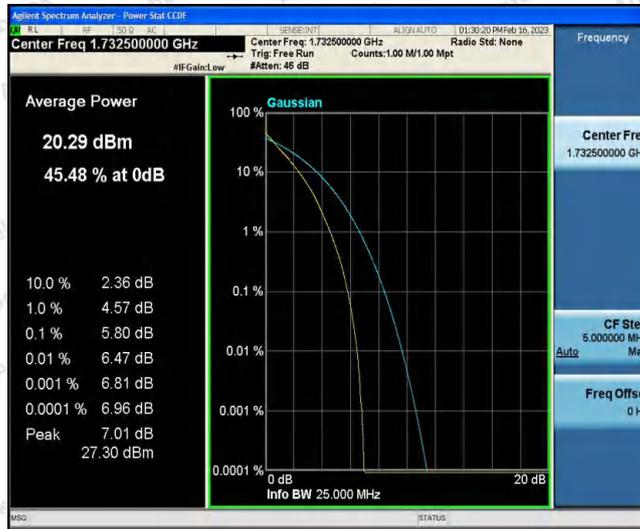


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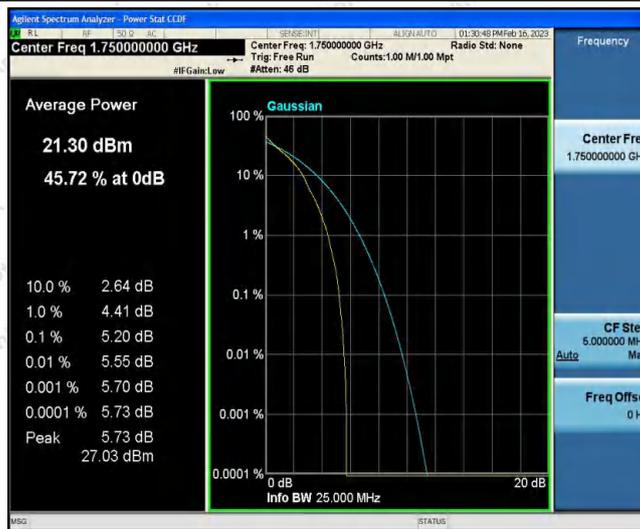




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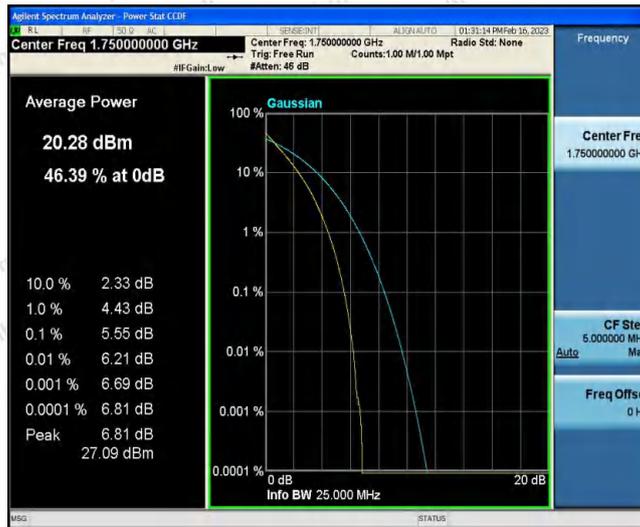
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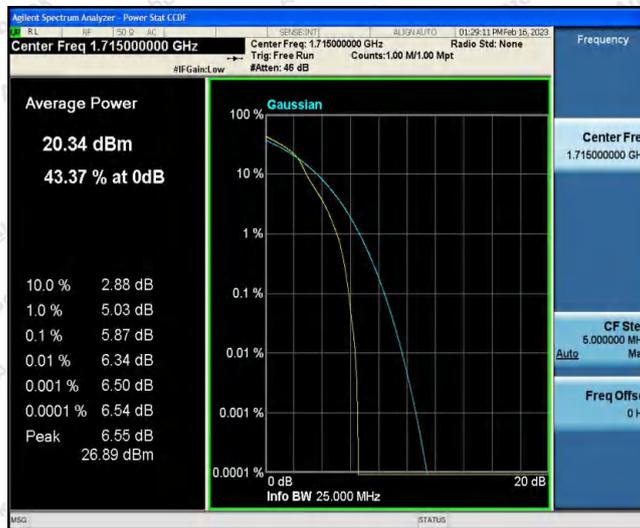


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Band4-10MHz-16QAM-20000-50RB#0



Band4-10MHz-16QAM-20175-1RB#0

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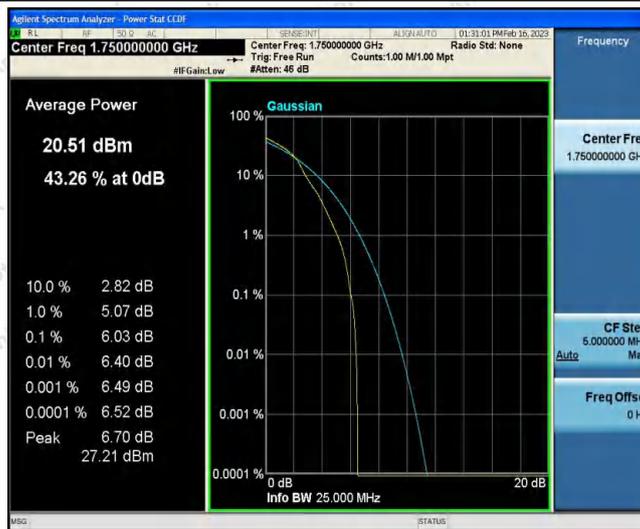




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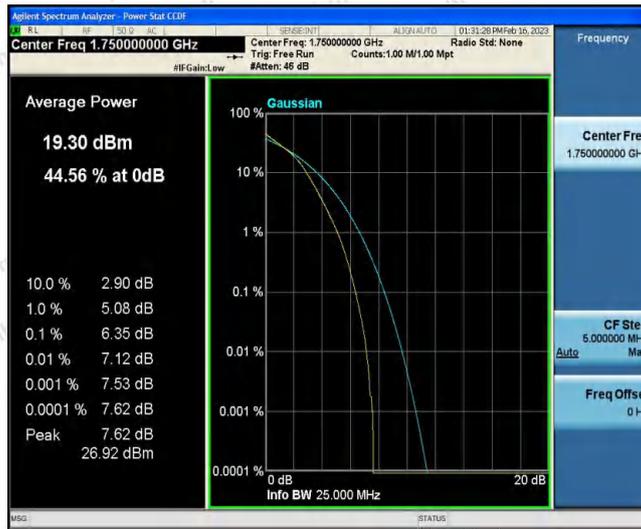
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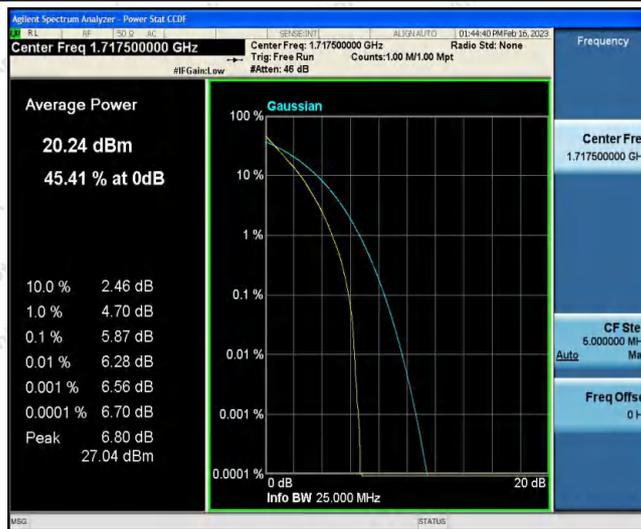




Band4-15MHz-QPSK-20025-1RB#0



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



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

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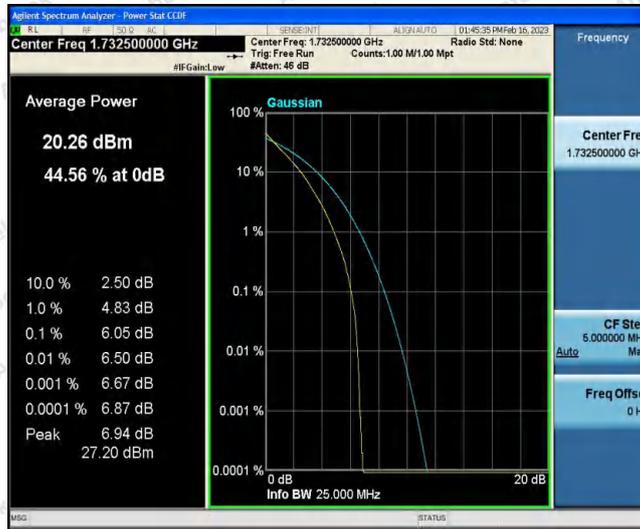
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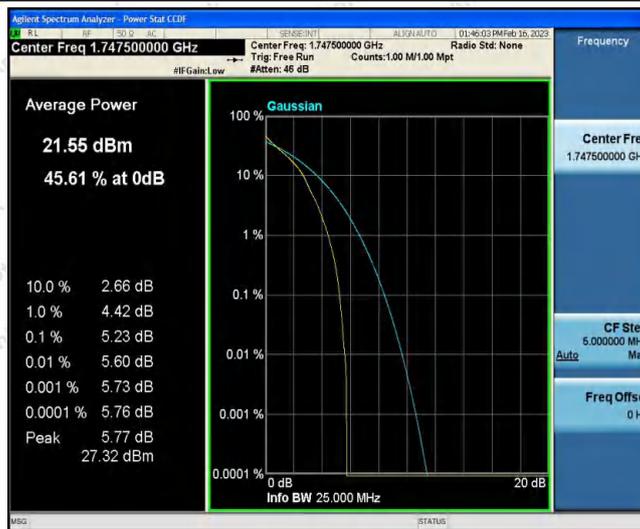




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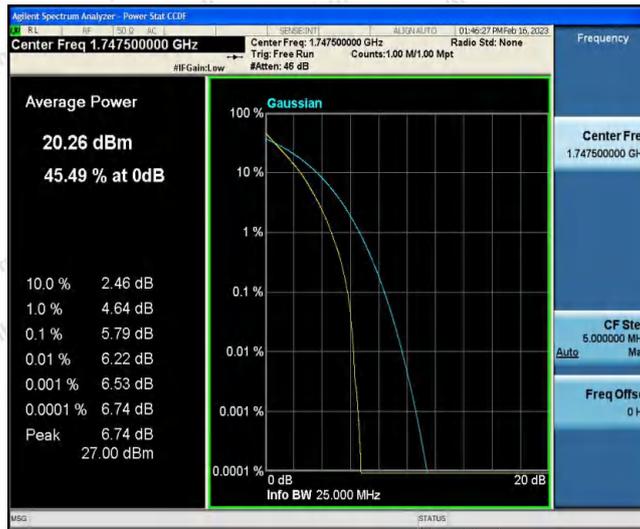
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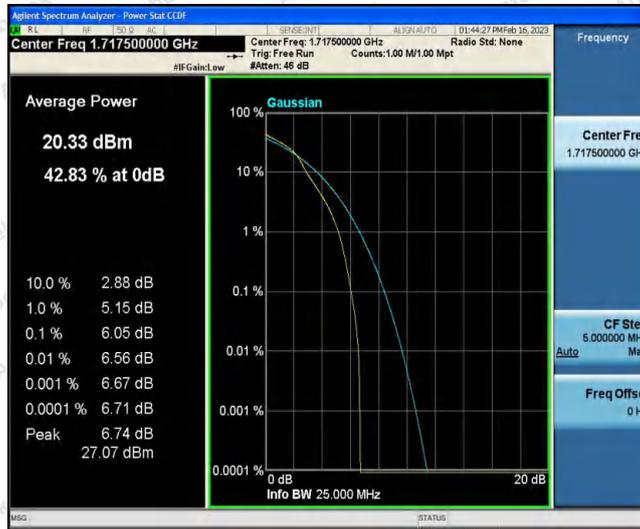


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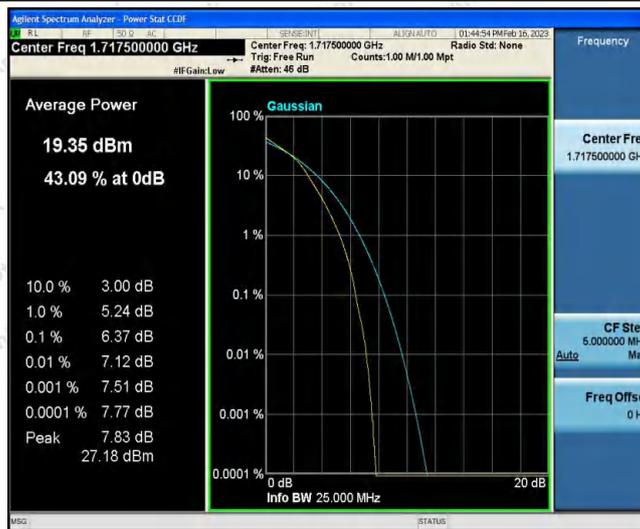




Band4-15MHz-16QAM-20025-1RB#0



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



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

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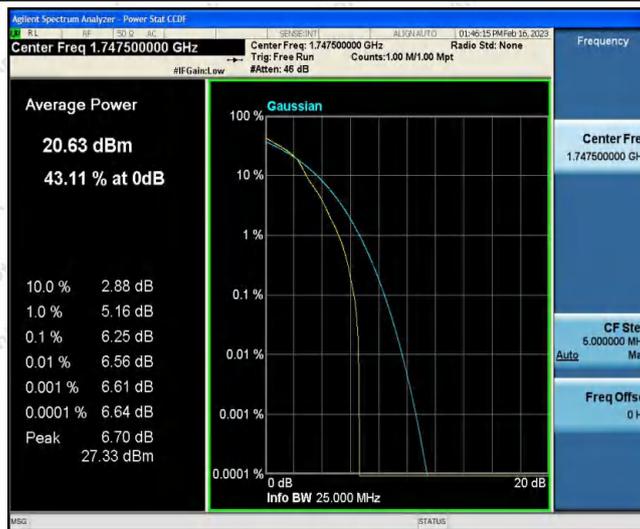




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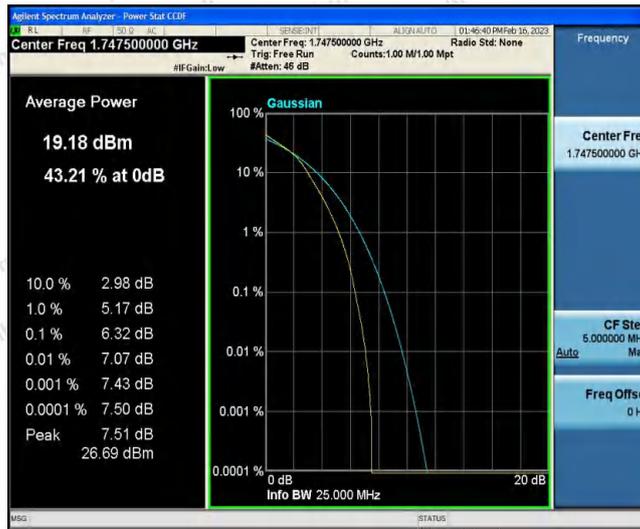
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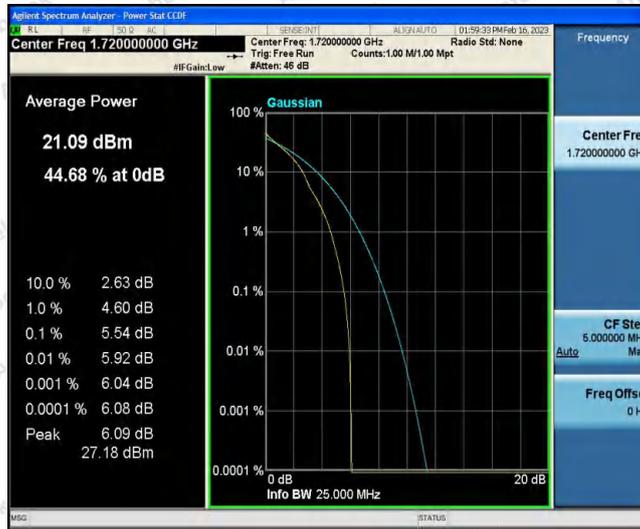


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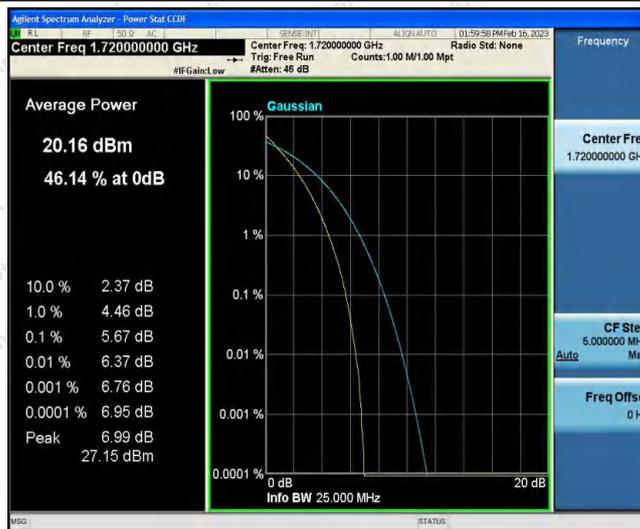




Band4-20MHz-QPSK-20050-1RB#0



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



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

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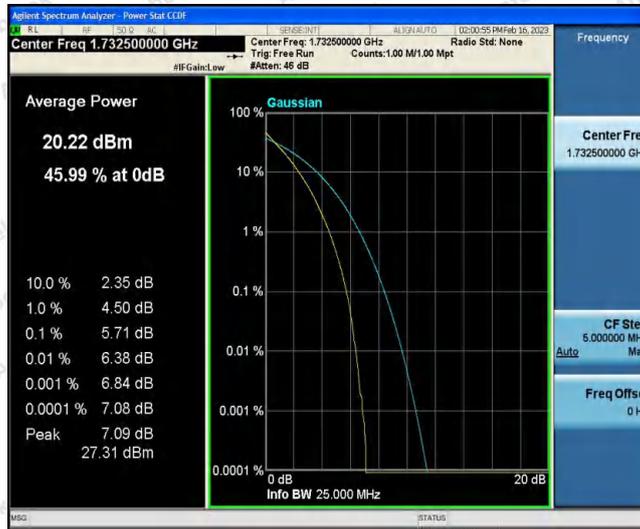
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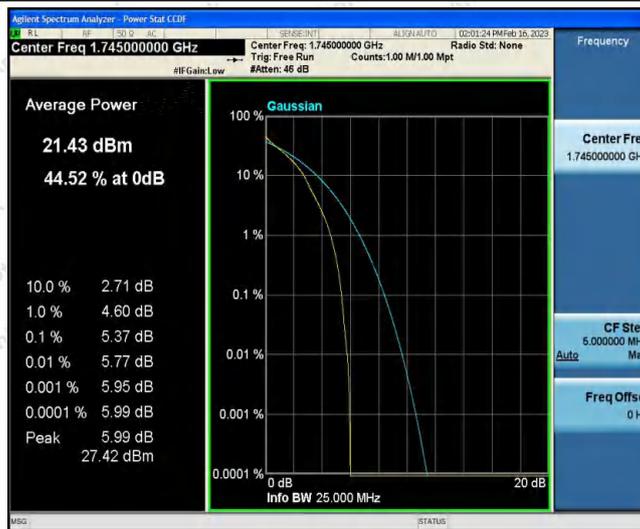




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Band4-20MHz-QPSK-20300-1RB#0



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

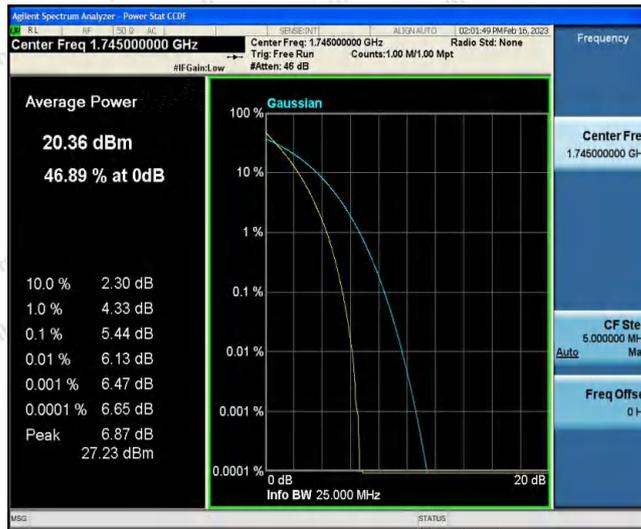
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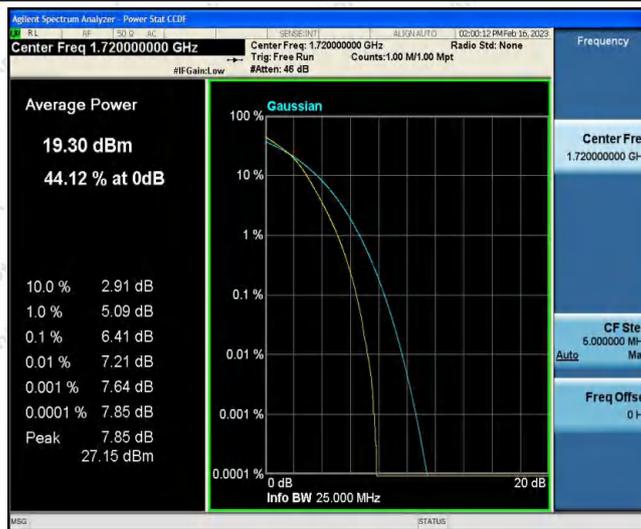




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Band4-20MHz-16QAM-20050-100RB#0



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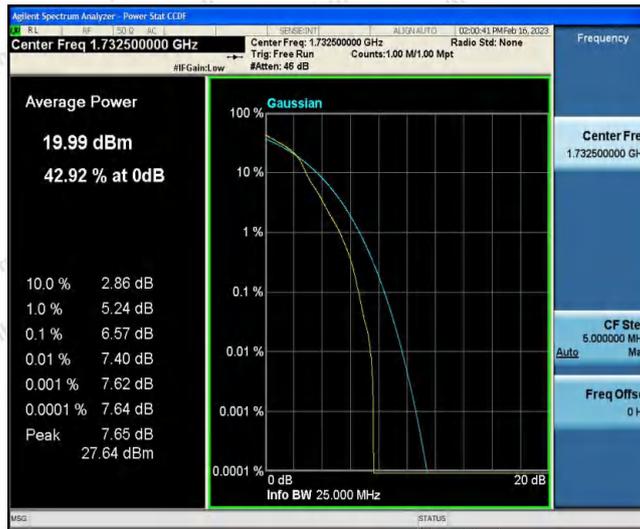
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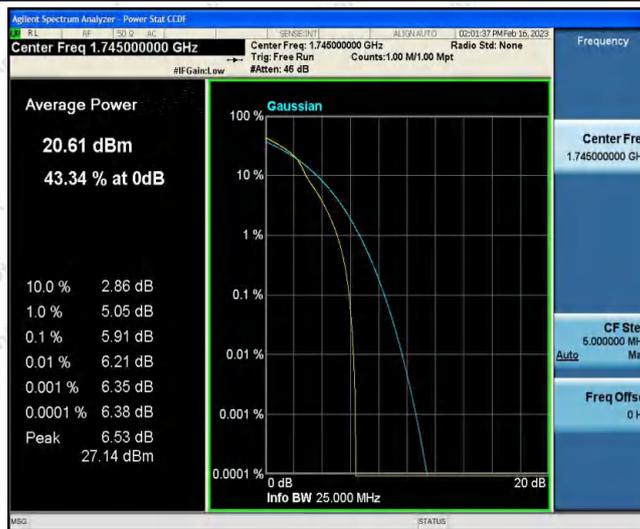




Band4-20MHz-16QAM-20175-100RB#0



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



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

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## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth h	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0955	1.257	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0923	1.246	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0886	1.269	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0881	1.256	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0917	1.255	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0865	1.275	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6994	2.884	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6917	2.892	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6979	2.890	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6893	2.893	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6876	2.918	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6858	2.946	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4935	4.847	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4866	4.903	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4799	4.885	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4889	4.835	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4917	4.833	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4927	4.818	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9475	9.511	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9670	9.548	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9593	9.517	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9395	9.500	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9477	9.528	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9592	9.499	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.394	14.21	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.421	14.20	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.375	14.24	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.399	14.21	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.419	14.26	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.381	14.19	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.901	18.92	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.903	18.94	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.853	18.92	PASS

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Band4	20MHz	16QAM	20050	100RB#0	17.890	18.92	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.893	18.93	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.874	18.93	PASS

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## Test Graphs



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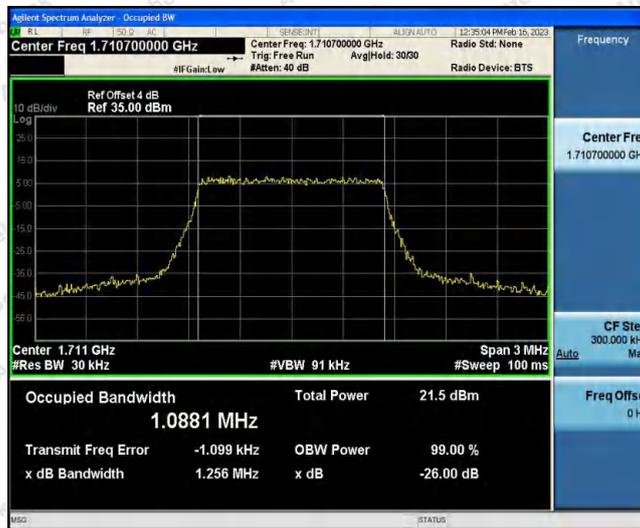


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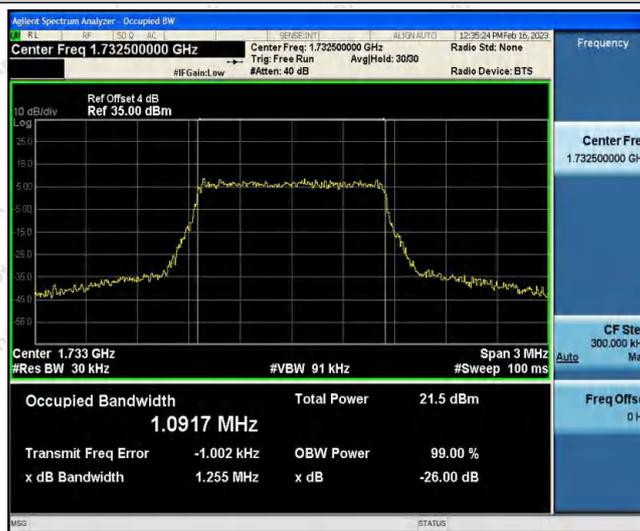




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Band4-1.4MHz-16QAM-20175-6RB#0



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

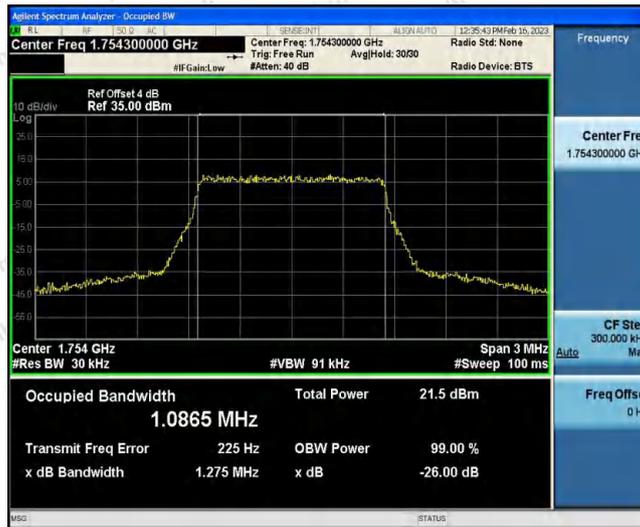
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Band4-3MHz-QPSK-19965-15RB#0



Band4-3MHz-QPSK-20175-15RB#0



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

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Band4-3MHz-16QAM-19965-15RB#0



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



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

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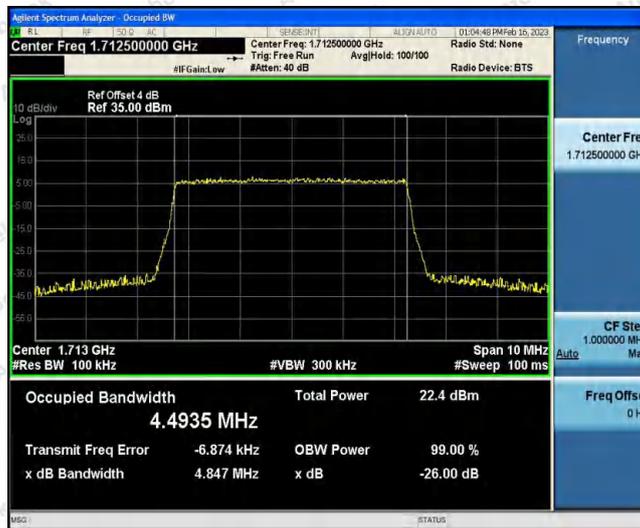


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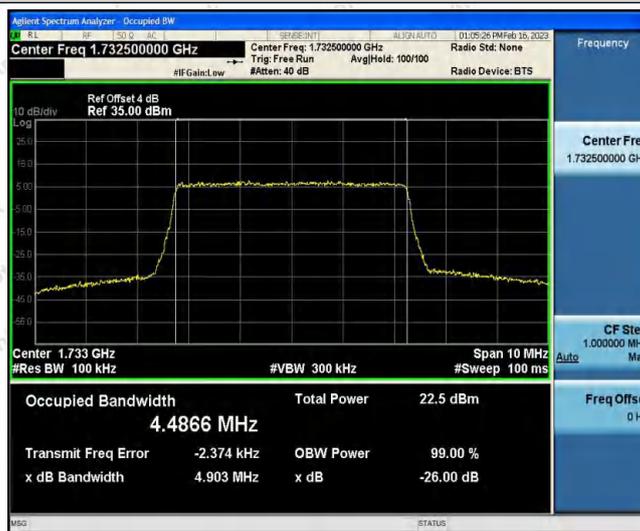




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Band4-5MHz-QPSK-20175-25RB#0



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

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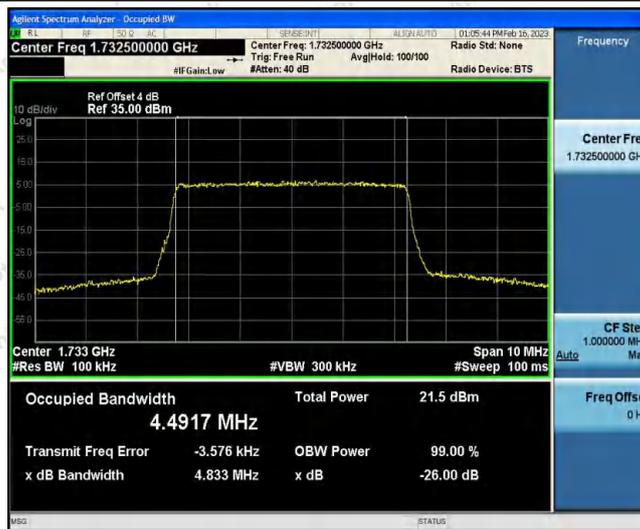




Band4-5MHz-16QAM-19975-25RB#0



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



Band4-5MHz-16QAM-20375-25RB#0

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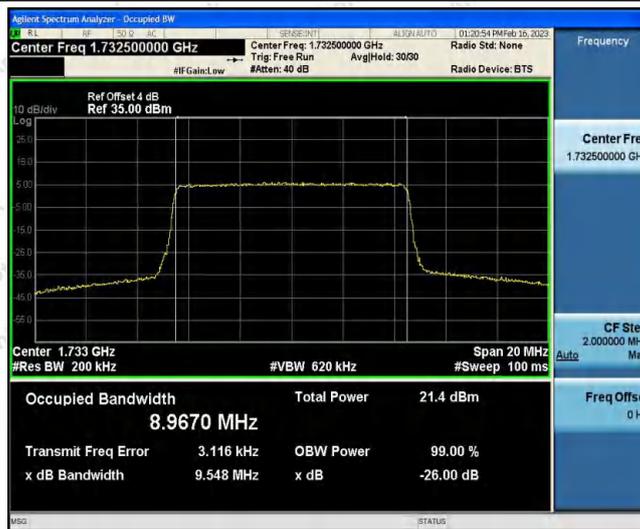




Band4-10MHz-QPSK-20000-50RB#0



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



Band4-10MHz-QPSK-20350-50RB#0

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



Band4-10MHz-16QAM-20175-50RB#0



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

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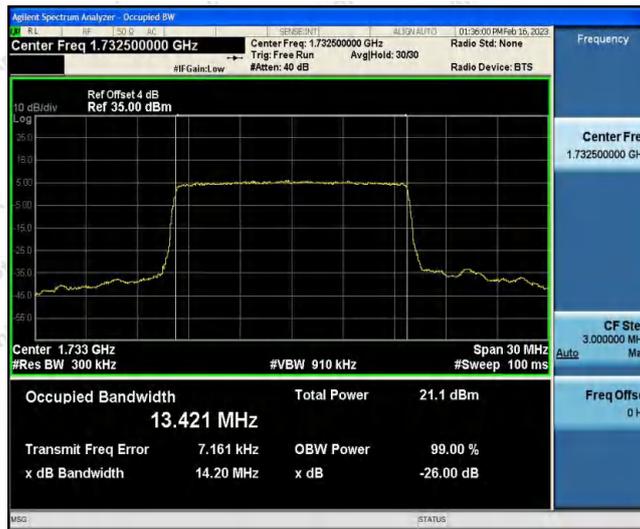




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Band4-15MHz-QPSK-20325-75RB#0

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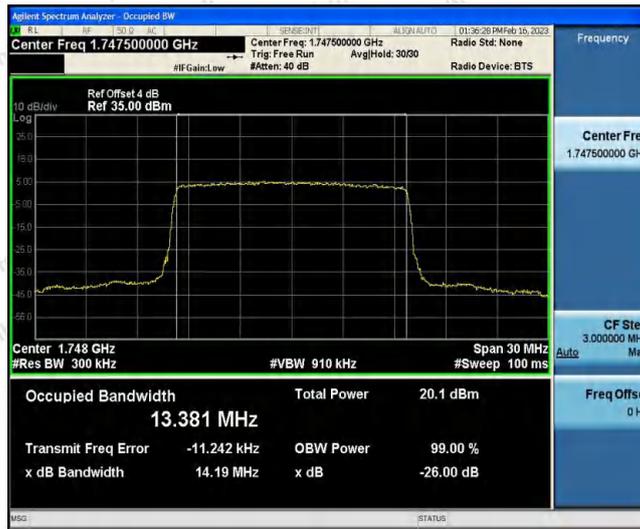
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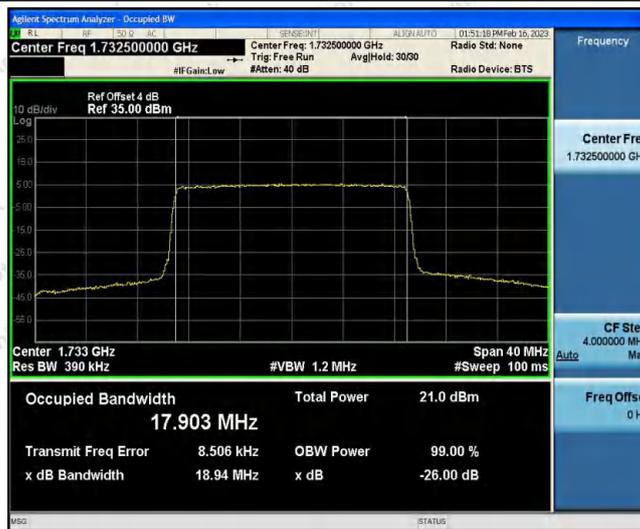




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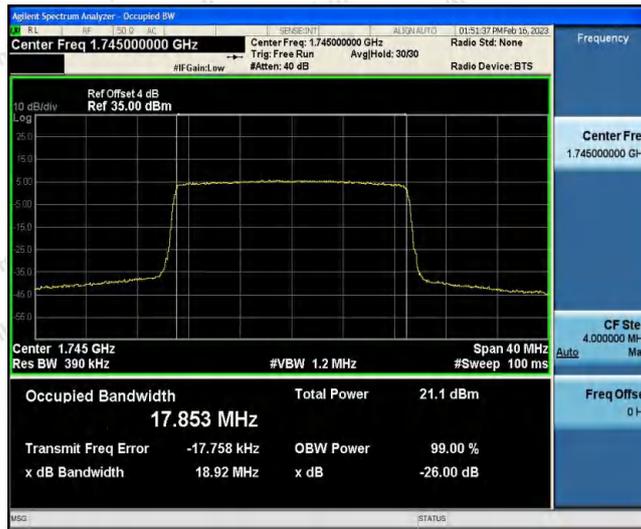
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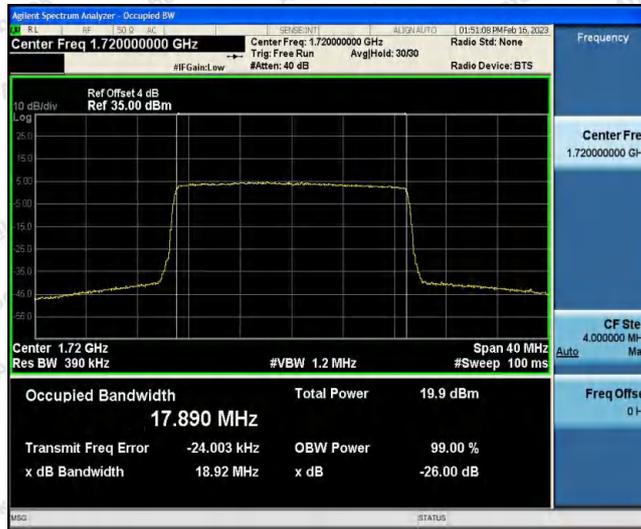


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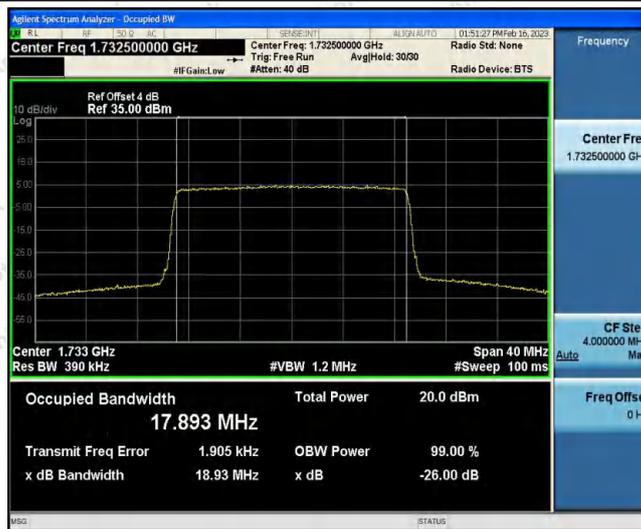




Band4-20MHz-16QAM-20050-100RB#0



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



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

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## Appendix D: Band Edge

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-21.54	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-40.60	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-26.02	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-35.22	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-21.74	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-25.72	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-21.83	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-42.13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-29.67	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-34.27	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-21.20	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-28.27	PASS
Band4	3MHz	QPSK	19965	1RB#0	-17.26	PASS
Band4	3MHz	QPSK	19965	1RB#14	-43.96	PASS
Band4	3MHz	QPSK	19965	15RB#0	-24.13	PASS
Band4	3MHz	QPSK	20385	1RB#0	-42.92	PASS
Band4	3MHz	QPSK	20385	1RB#14	-18.31	PASS
Band4	3MHz	QPSK	20385	15RB#0	-24.98	PASS
Band4	3MHz	16QAM	19965	1RB#0	-18.66	PASS
Band4	3MHz	16QAM	19965	1RB#14	-43.20	PASS
Band4	3MHz	16QAM	19965	15RB#0	-26.24	PASS
Band4	3MHz	16QAM	20385	1RB#0	-44.17	PASS
Band4	3MHz	16QAM	20385	1RB#14	-18.63	PASS
Band4	3MHz	16QAM	20385	15RB#0	-24.47	PASS
Band4	5MHz	QPSK	19975	1RB#0	-16.11	PASS
Band4	5MHz	QPSK	19975	1RB#24	-46.20	PASS
Band4	5MHz	QPSK	19975	25RB#0	-23.78	PASS
Band4	5MHz	QPSK	20375	1RB#0	-47.38	PASS
Band4	5MHz	QPSK	20375	1RB#24	-16.84	PASS
Band4	5MHz	QPSK	20375	25RB#0	-24.08	PASS
Band4	5MHz	16QAM	19975	1RB#0	-16.46	PASS
Band4	5MHz	16QAM	19975	1RB#24	-49.23	PASS
Band4	5MHz	16QAM	19975	25RB#0	-25.61	PASS
Band4	5MHz	16QAM	20375	1RB#0	-48.98	PASS
Band4	5MHz	16QAM	20375	1RB#24	-16.29	PASS

#### Shenzhen Anbotek Compliance Laboratory Limited

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Band4	5MHz	16QAM	20375	25RB#0	-26.78	PASS
Band4	10MHz	QPSK	20000	1RB#0	-24.15	PASS
Band4	10MHz	QPSK	20000	1RB#49	-51.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	-29.15	PASS
Band4	10MHz	QPSK	20350	1RB#0	-51.19	PASS
Band4	10MHz	QPSK	20350	1RB#49	-23.81	PASS
Band4	10MHz	QPSK	20350	50RB#0	-30.12	PASS
Band4	10MHz	16QAM	20000	1RB#0	-25.14	PASS
Band4	10MHz	16QAM	20000	1RB#49	-50.87	PASS
Band4	10MHz	16QAM	20000	50RB#0	-30.02	PASS
Band4	10MHz	16QAM	20350	1RB#0	-49.79	PASS
Band4	10MHz	16QAM	20350	1RB#49	-23.93	PASS
Band4	10MHz	16QAM	20350	50RB#0	-29.73	PASS
Band4	15MHz	QPSK	20025	1RB#0	-21.55	PASS
Band4	15MHz	QPSK	20025	1RB#74	-50.12	PASS
Band4	15MHz	QPSK	20025	75RB#0	-32.47	PASS
Band4	15MHz	QPSK	20325	1RB#0	-50.03	PASS
Band4	15MHz	QPSK	20325	1RB#74	-21.36	PASS
Band4	15MHz	QPSK	20325	75RB#0	-31.99	PASS
Band4	15MHz	16QAM	20025	1RB#0	-21.79	PASS
Band4	15MHz	16QAM	20025	1RB#74	-50.02	PASS
Band4	15MHz	16QAM	20025	75RB#0	-33.72	PASS
Band4	15MHz	16QAM	20325	1RB#0	-49.93	PASS
Band4	15MHz	16QAM	20325	1RB#74	-21.94	PASS
Band4	15MHz	16QAM	20325	75RB#0	-34.05	PASS
Band4	20MHz	QPSK	20050	1RB#0	-24.03	PASS
Band4	20MHz	QPSK	20050	1RB#99	-49.63	PASS
Band4	20MHz	QPSK	20050	100RB#0	-35.30	PASS
Band4	20MHz	QPSK	20300	1RB#0	-50.40	PASS
Band4	20MHz	QPSK	20300	1RB#99	-24.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	-35.12	PASS
Band4	20MHz	16QAM	20050	1RB#0	-24.45	PASS
Band4	20MHz	16QAM	20050	1RB#99	-49.96	PASS
Band4	20MHz	16QAM	20050	100RB#0	-35.24	PASS
Band4	20MHz	16QAM	20300	1RB#0	-50.28	PASS
Band4	20MHz	16QAM	20300	1RB#99	-24.75	PASS
Band4	20MHz	16QAM	20300	100RB#0	-35.71	PASS

## Test Graphs

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

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Band4-1.4MHz-QPSK-19957-1RB#5



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



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

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Band4-1.4MHz-QPSK-20393-1RB#5



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



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

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Band4-1.4MHz-16QAM-19957-1RB#5



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



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

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Band4-1.4MHz-16QAM-20393-1RB#5



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



Band4-3MHz-QPSK-19965-1RB#0

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