

Appendix Test Data

Report No.:	18220WC20274909	Test Sample No.:	1-2-2
Start Test Date:	2022.11.30	Finish Test Date:	2023.1.16
Test Engineer:	<i>Tony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	23.2℃	Relative Humidity:	32 %
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	22.23	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.35	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.18	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.21	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.20	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.31	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.17	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.09	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.17	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.12	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.16	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.17	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.06	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.89	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.31	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.36	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.18	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.10	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.03	PASS

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Band4	1.4MHz	16QAM	19957	1RB#0	20.98	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.36	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.41	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.28	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.15	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.37	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.07	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.86	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.17	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.87	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.48	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.69	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.79	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.29	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.35	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.95	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.60	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.90	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.91	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.71	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.21	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.41	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.56	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.34	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.26	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.25	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.32	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.25	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.09	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.10	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.11	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.02	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.03	PASS
Band4	3MHz	QPSK	20175	8RB#7	20.96	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.06	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.10	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.08	PASS

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Band4	3MHz	QPSK	20385	1RB#14	22.30	PASS
Band4	3MHz	QPSK	20385	8RB#0	20.93	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.04	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.21	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.99	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.96	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.50	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.09	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.21	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.08	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.14	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.25	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.06	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.17	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.82	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.09	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.20	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.15	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.02	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.96	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.04	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.90	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.13	PASS
Band4	3MHz	16QAM	20385	8RB#4	19.95	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.32	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.20	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.19	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.39	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.50	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.22	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.23	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.20	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.24	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.90	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.95	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.06	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.90	PASS

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Band4	5MHz	QPSK	20175	12RB#6	20.90	PASS
Band4	5MHz	QPSK	20175	12RB#13	20.90	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.91	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.01	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.06	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.24	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.06	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.19	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.23	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.28	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.56	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.04	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.22	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.29	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.16	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.22	PASS
Band4	5MHz	16QAM	20175	1RB#0	20.46	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.17	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.60	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.06	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.06	PASS
Band4	5MHz	16QAM	20175	12RB#13	19.96	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.02	PASS
Band4	5MHz	16QAM	20375	1RB#0	20.89	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.33	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.52	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.13	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.14	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.10	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.19	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.20	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.50	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.26	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.25	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.24	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.08	PASS

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Band4	10MHz	QPSK	20000	50RB#0	21.20	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.93	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.08	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.98	PASS
Band4	10MHz	QPSK	20175	25RB#0	20.91	PASS
Band4	10MHz	QPSK	20175	25RB#12	20.90	PASS
Band4	10MHz	QPSK	20175	25RB#25	20.87	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.88	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.03	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.18	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.36	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.06	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.08	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.10	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.08	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.28	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.29	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.11	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.37	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.35	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.22	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.23	PASS
Band4	10MHz	16QAM	20175	1RB#0	20.99	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.01	PASS
Band4	10MHz	16QAM	20175	1RB#49	20.71	PASS
Band4	10MHz	16QAM	20175	25RB#0	19.90	PASS
Band4	10MHz	16QAM	20175	25RB#12	19.99	PASS
Band4	10MHz	16QAM	20175	25RB#25	19.96	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.86	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.77	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.17	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.27	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.30	PASS
Band4	10MHz	16QAM	20350	25RB#12	19.91	PASS
Band4	10MHz	16QAM	20350	25RB#25	19.98	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.04	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.20	PASS

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Band4	15MHz	QPSK	20025	1RB#38	21.96	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.75	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.04	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.04	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.04	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.03	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.92	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.99	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.12	PASS
Band4	15MHz	QPSK	20175	38RB#0	20.95	PASS
Band4	15MHz	QPSK	20175	38RB#18	20.94	PASS
Band4	15MHz	QPSK	20175	38RB#37	20.94	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.93	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.24	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.23	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.07	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.08	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.09	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.09	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.27	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.13	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.09	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.04	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.04	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.03	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.04	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.01	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.73	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.00	PASS
Band4	15MHz	16QAM	20175	38RB#0	20.94	PASS
Band4	15MHz	16QAM	20175	38RB#18	20.94	PASS
Band4	15MHz	16QAM	20175	38RB#37	20.93	PASS
Band4	15MHz	16QAM	20175	75RB#0	19.90	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.12	PASS
Band4	15MHz	16QAM	20325	1RB#38	20.96	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.13	PASS

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Band4	15MHz	16QAM	20325	38RB#0	21.08	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.09	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.09	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.10	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.06	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.13	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.96	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.04	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.06	PASS
Band4	20MHz	QPSK	20050	50RB#50	20.89	PASS
Band4	20MHz	QPSK	20050	100RB#0	20.99	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.85	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.04	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.28	PASS
Band4	20MHz	QPSK	20175	50RB#0	20.81	PASS
Band4	20MHz	QPSK	20175	50RB#25	20.81	PASS
Band4	20MHz	QPSK	20175	50RB#50	20.95	PASS
Band4	20MHz	QPSK	20175	100RB#0	20.95	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.27	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.08	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.30	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.13	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.18	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.13	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.20	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.58	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.17	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.48	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.17	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.16	PASS
Band4	20MHz	16QAM	20050	50RB#50	19.98	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.99	PASS
Band4	20MHz	16QAM	20175	1RB#0	20.82	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.52	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.21	PASS
Band4	20MHz	16QAM	20175	50RB#0	19.89	PASS
Band4	20MHz	16QAM	20175	50RB#25	19.89	PASS

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Band4	20MHz	16QAM	20175	50RB#50	20.07	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.98	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.67	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.14	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.65	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.31	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.21	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.17	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.20	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	5.16	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.71	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.87	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.92	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.19	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.74	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.88	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.39	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	6.46	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.62	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.86	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.42	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.14	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.61	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.92	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.91	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.45	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.66	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.94	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.37	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.74	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.73	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.25	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.41	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.35	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.53	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.62	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.92	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.40	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.61	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	6.14	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.32	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	6.20	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.64	13	PASS

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Band4	5MHz	16QAM	20375	1RB#0	5.95	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.25	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.20	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.49	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.71	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.81	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.12	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.48	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.81	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.30	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.74	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.62	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.89	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.28	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.52	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.79	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.74	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	6.08	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.18	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.74	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.24	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.30	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	6.43	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.60	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	6.10	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.27	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.45	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.56	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.65	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.68	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.56	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.44	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.38	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.35	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.36	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.52	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.93	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.24	13	PASS

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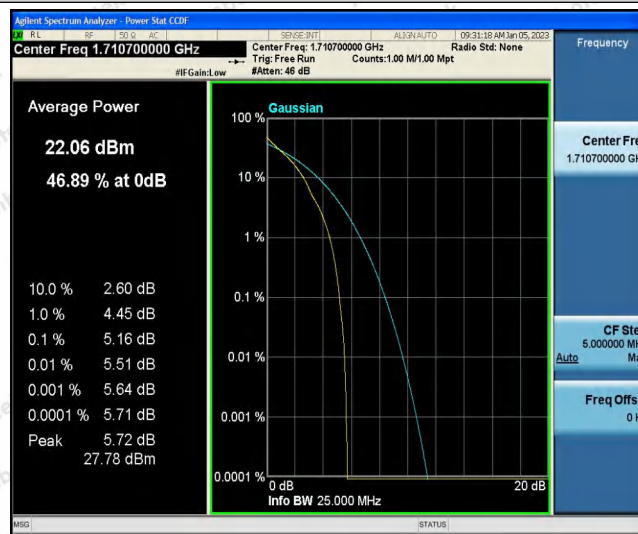
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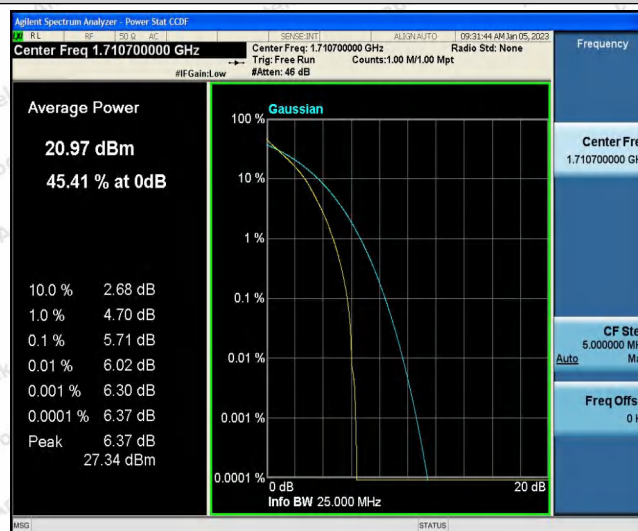


Test Graphs

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



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



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

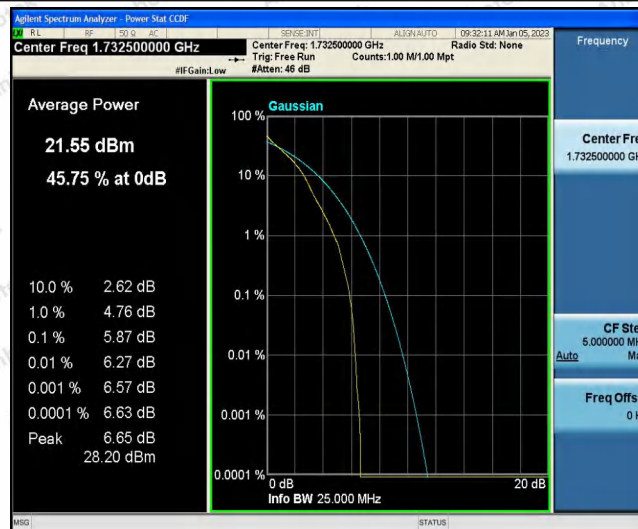
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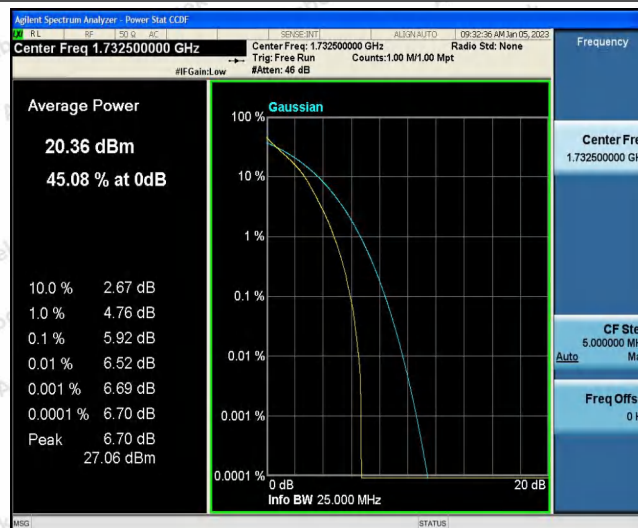


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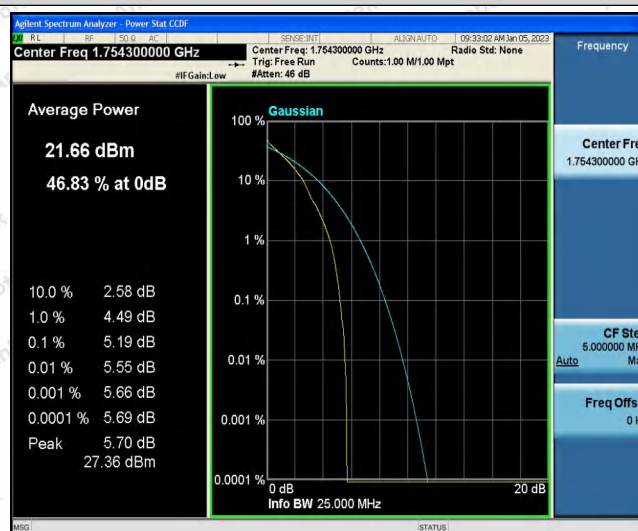




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Band4-1.4MHz-QPSK-20393-1RB#0



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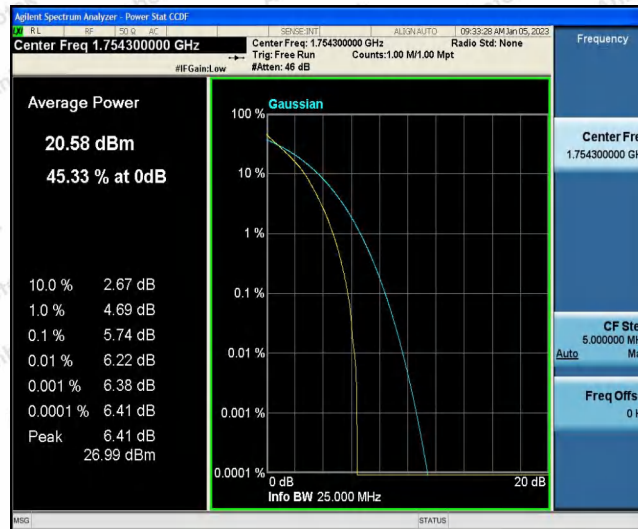
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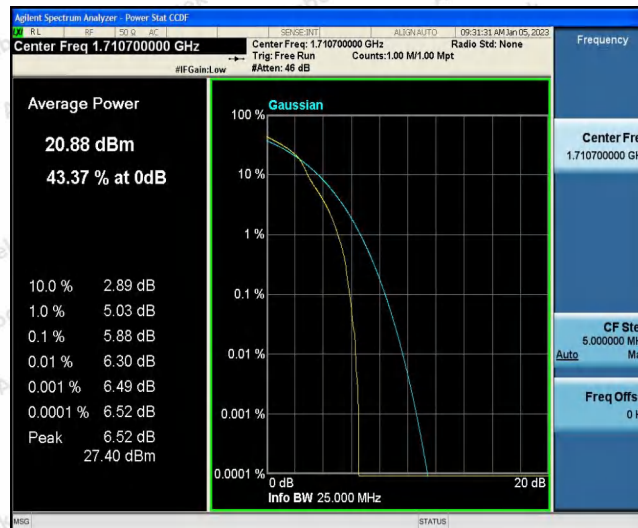


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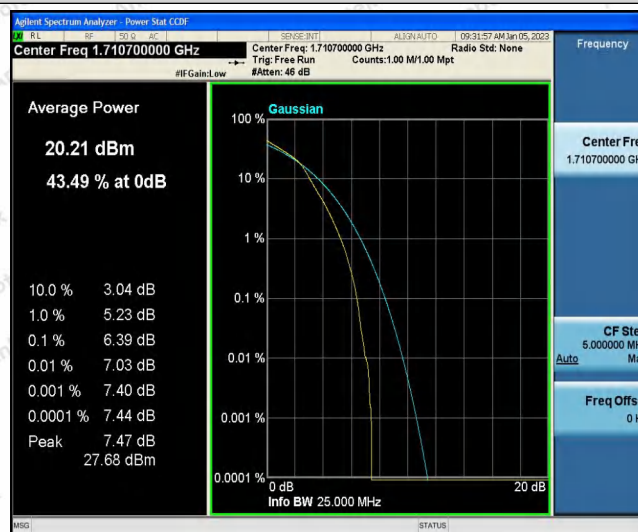




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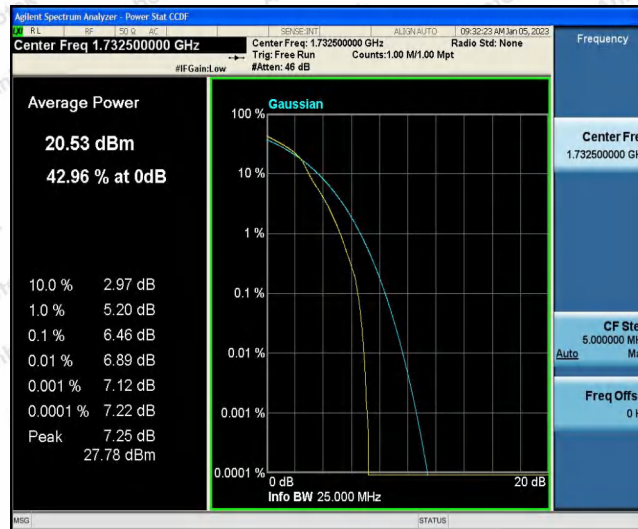


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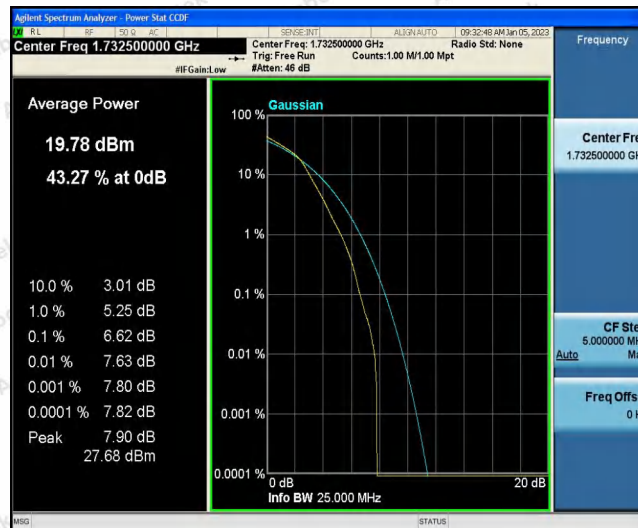


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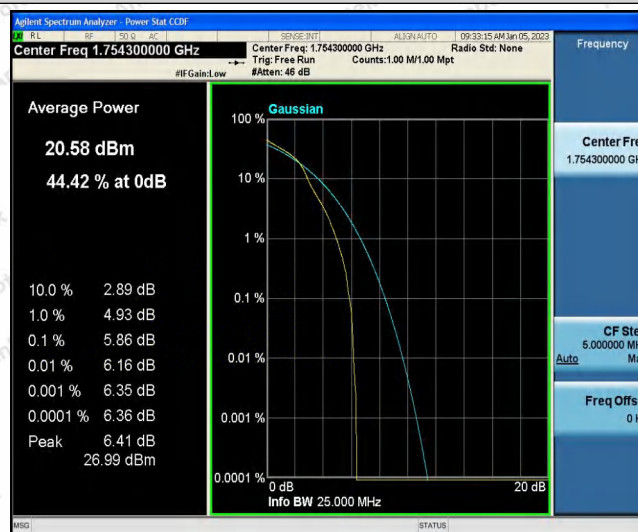




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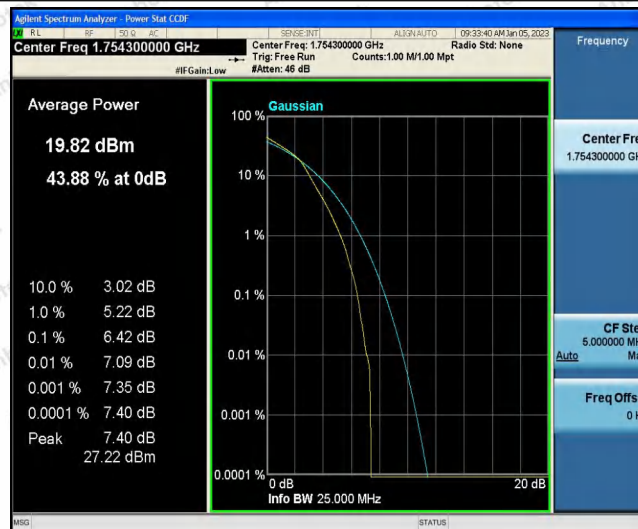


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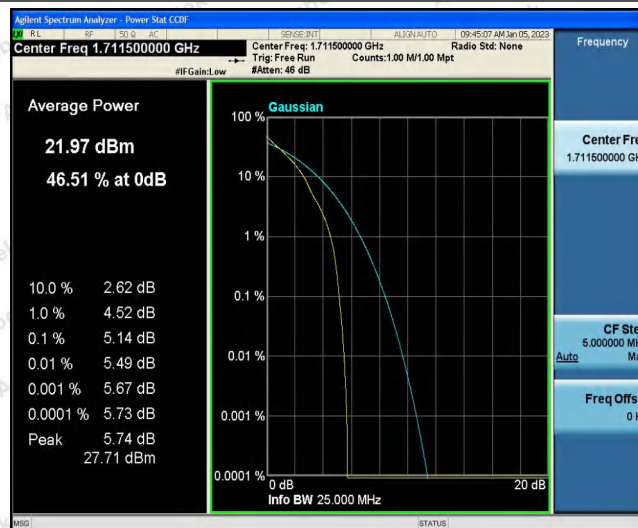


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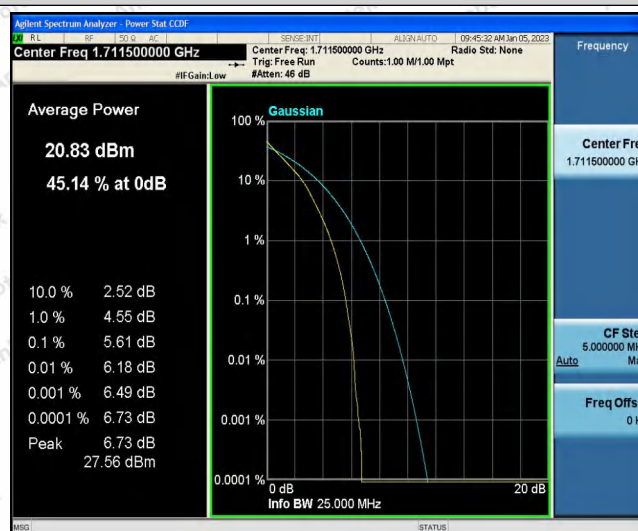




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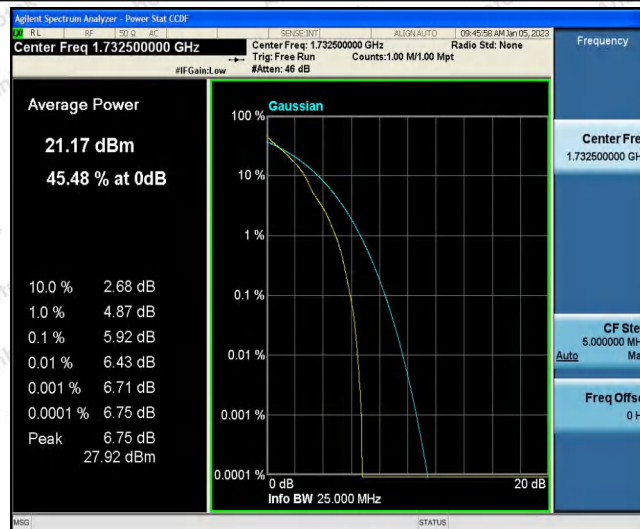


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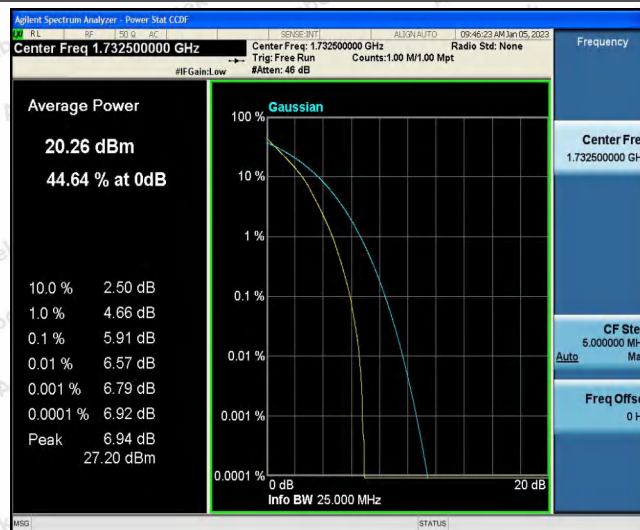


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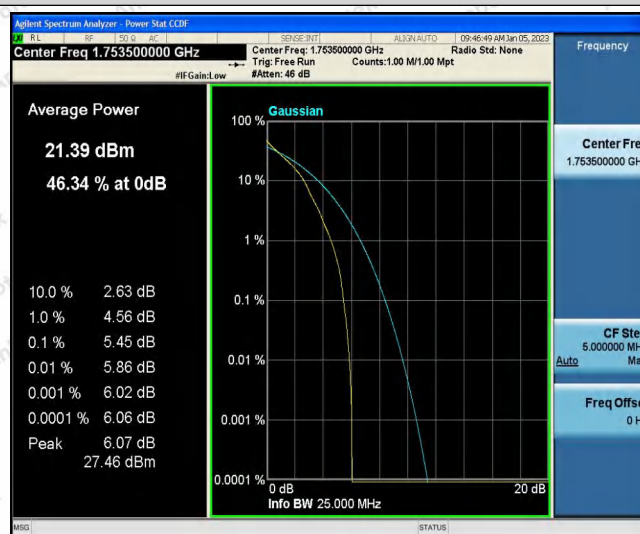




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Band4-3MHz-QPSK-20385-1RB#0



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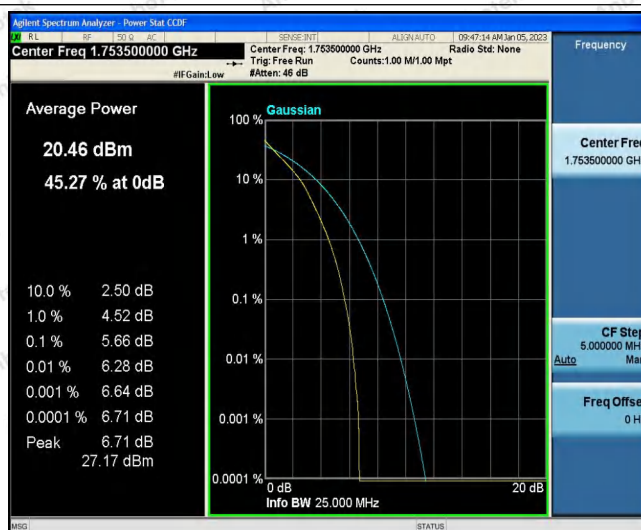
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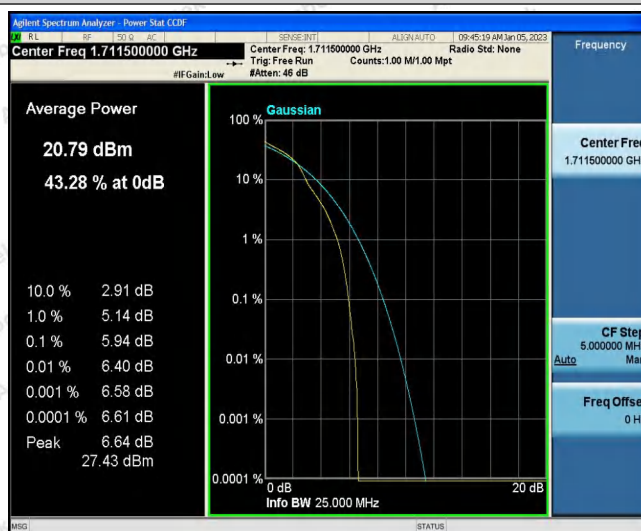


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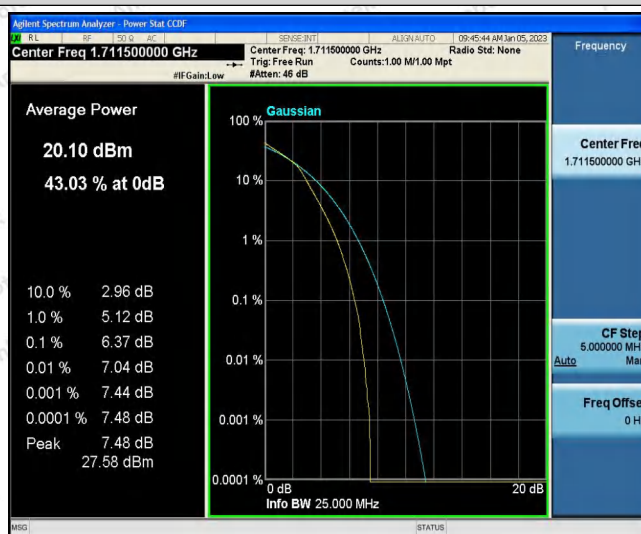




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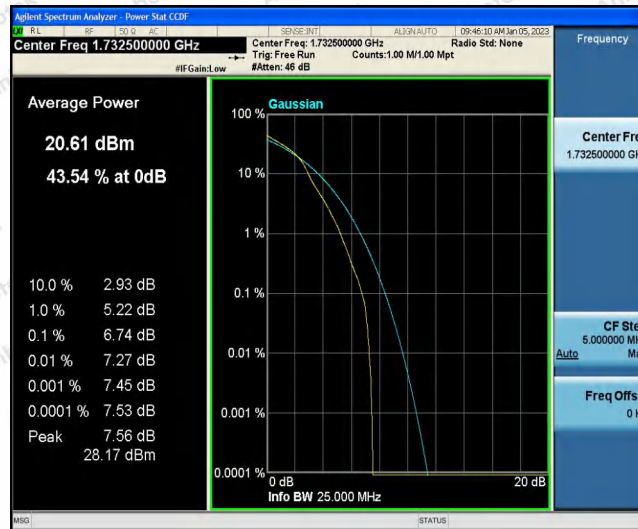
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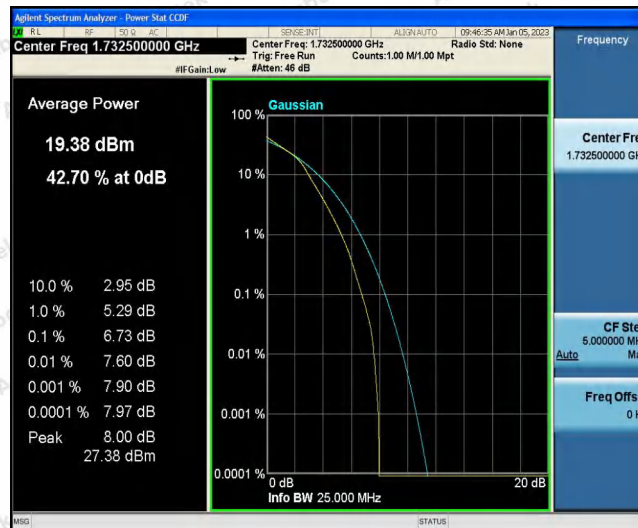


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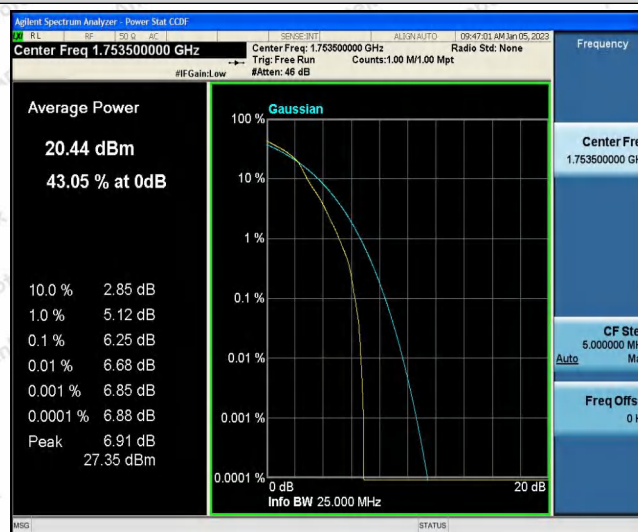




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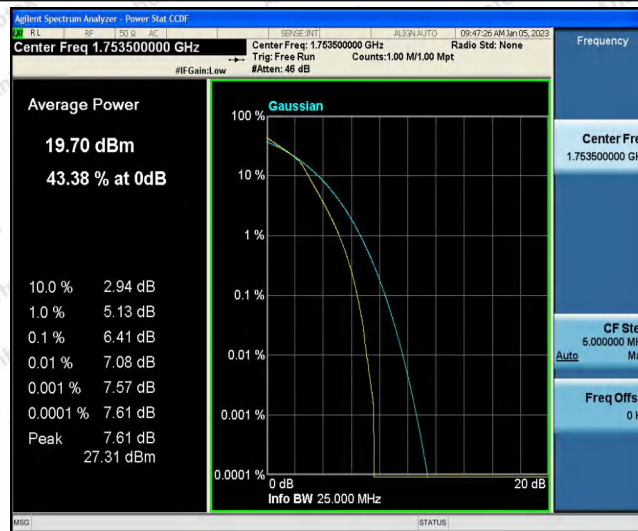
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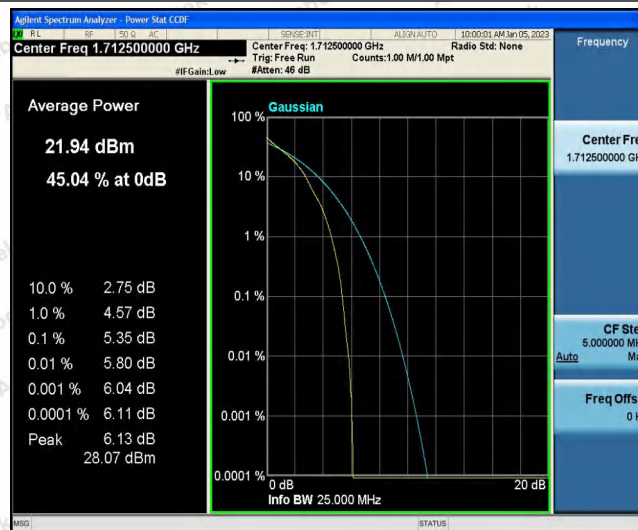


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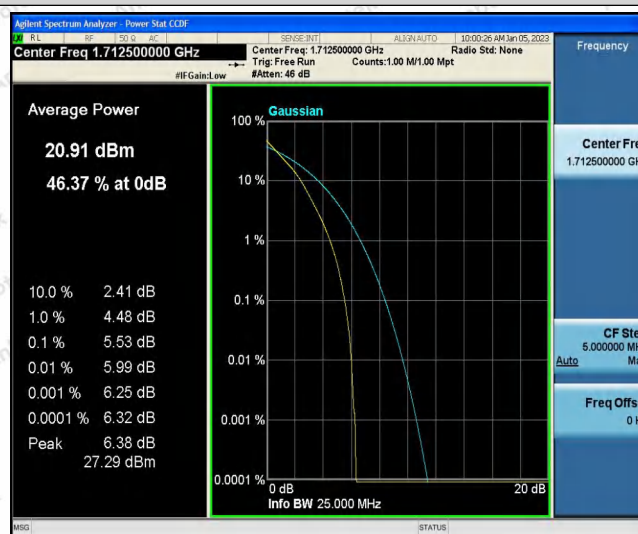




Band4-5MHz-QPSK-19975-1RB#0



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



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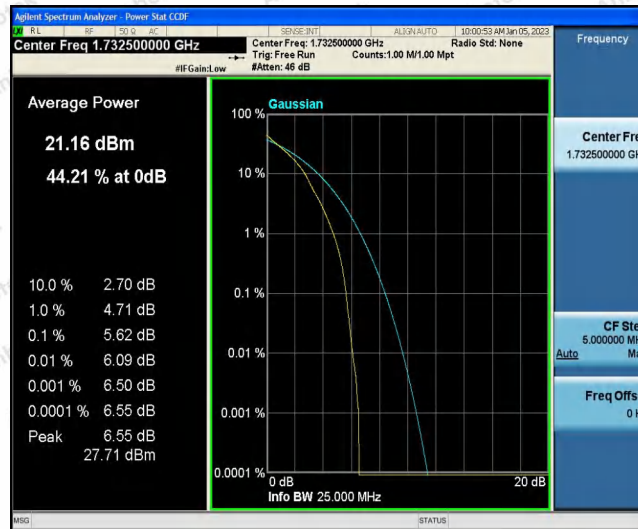
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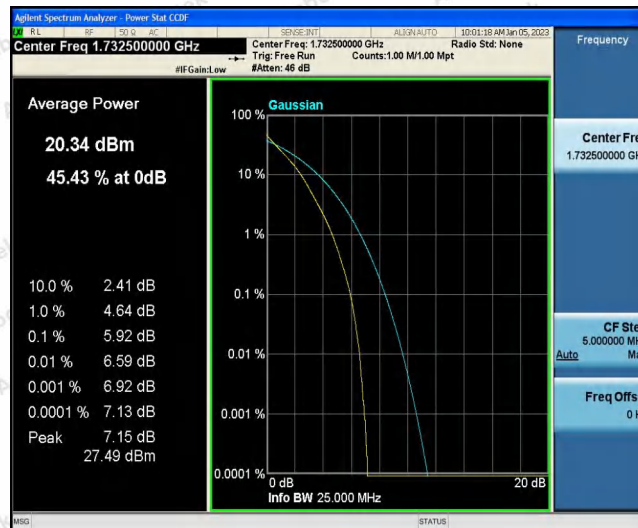


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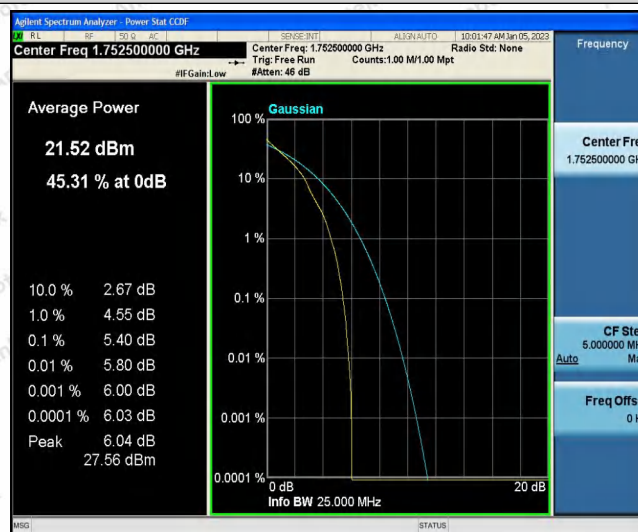




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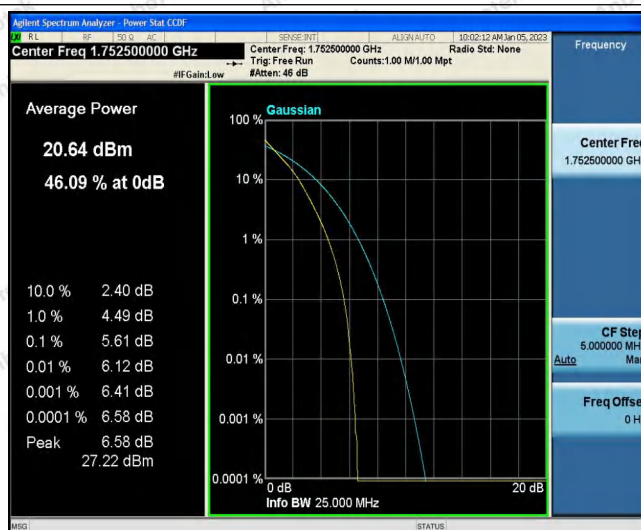


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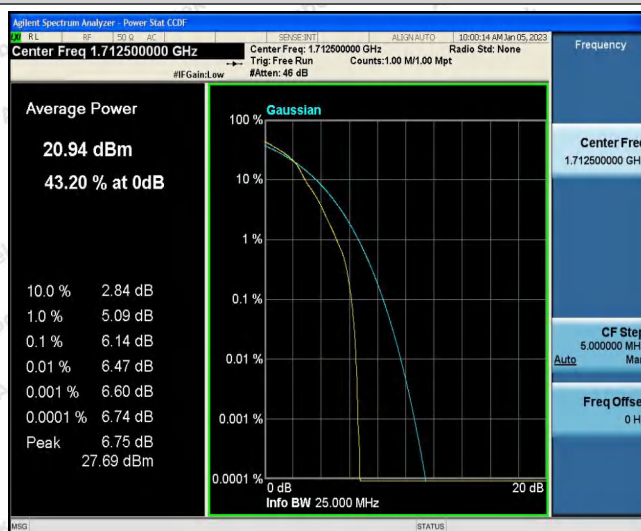


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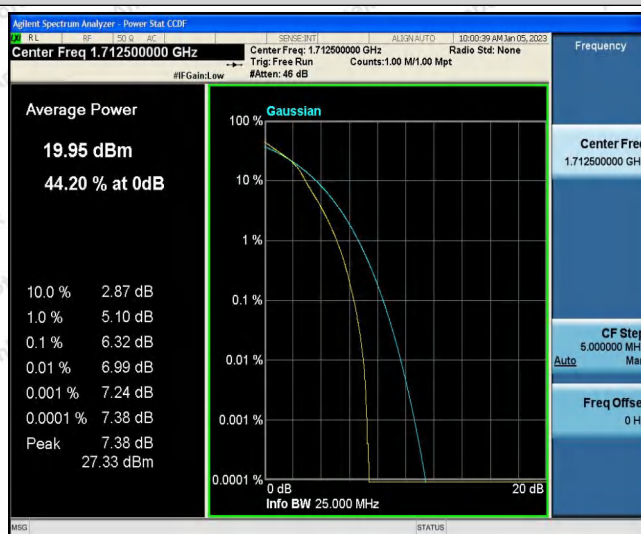




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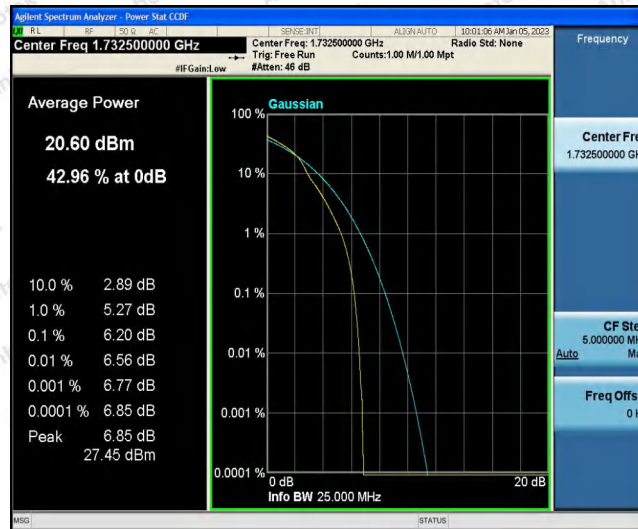
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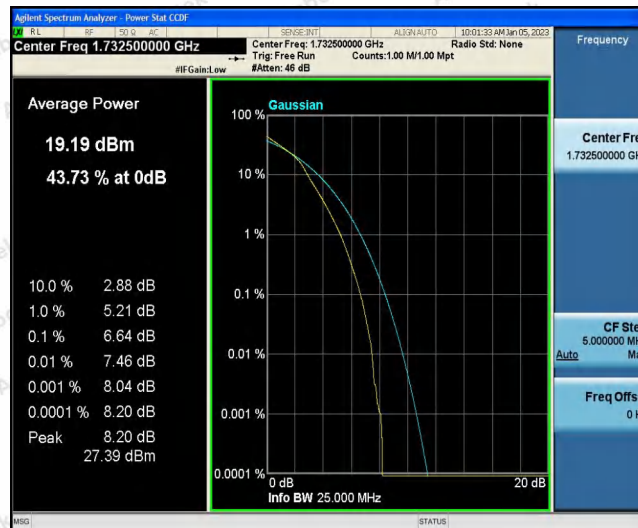


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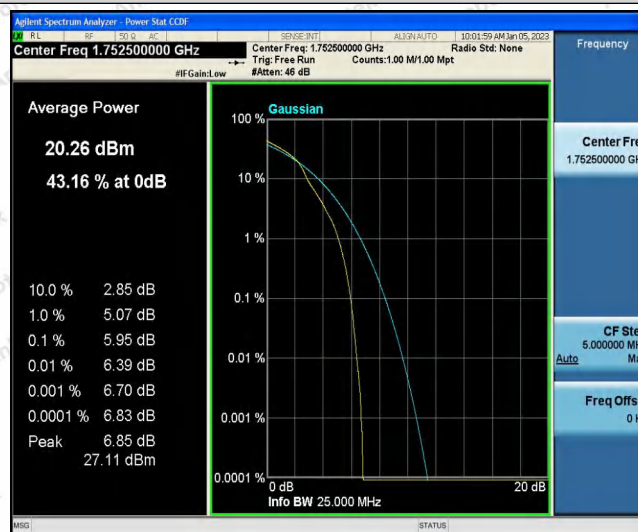




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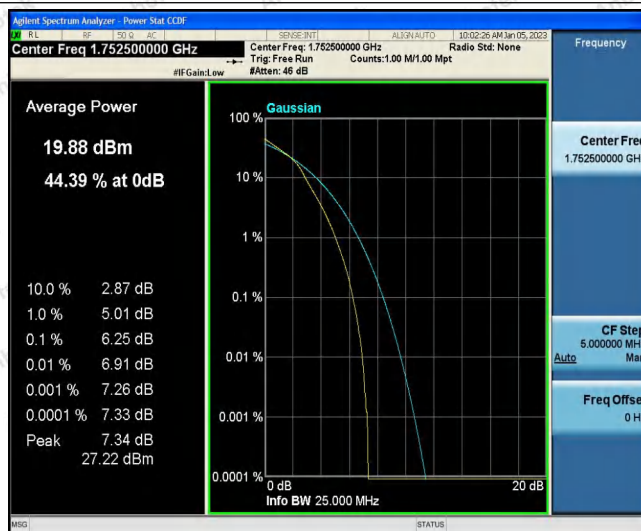
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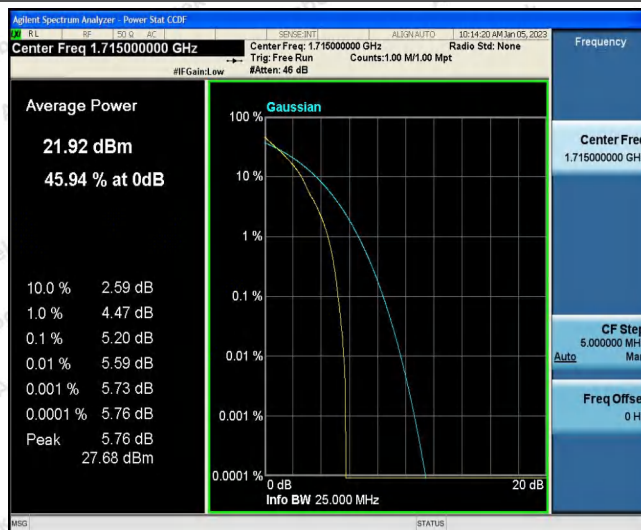


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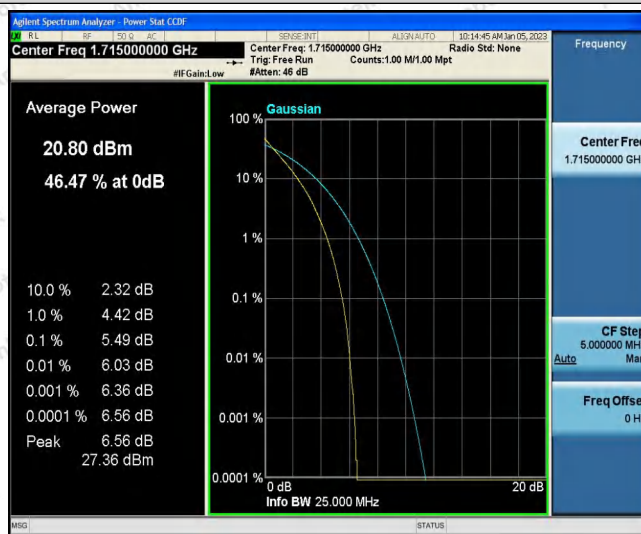




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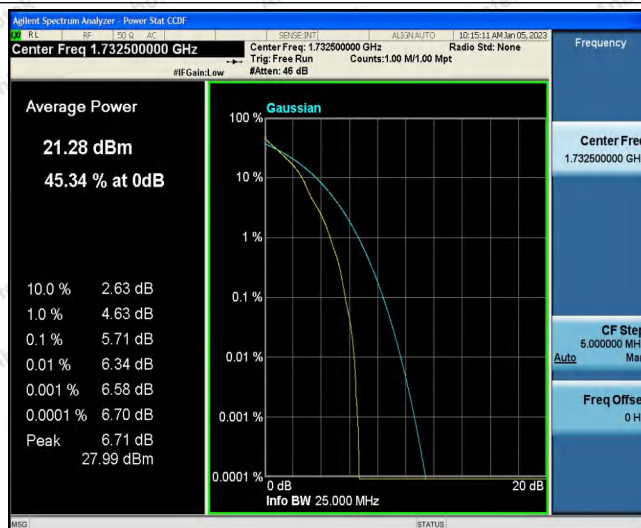
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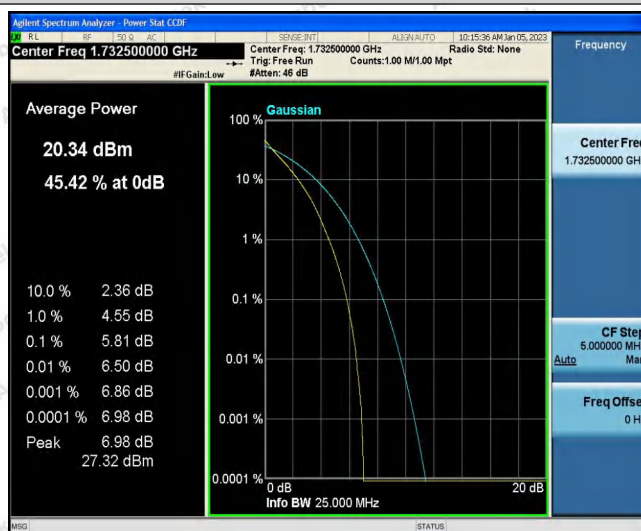


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Band4-10MHz-QPSK-20175-50RB#0



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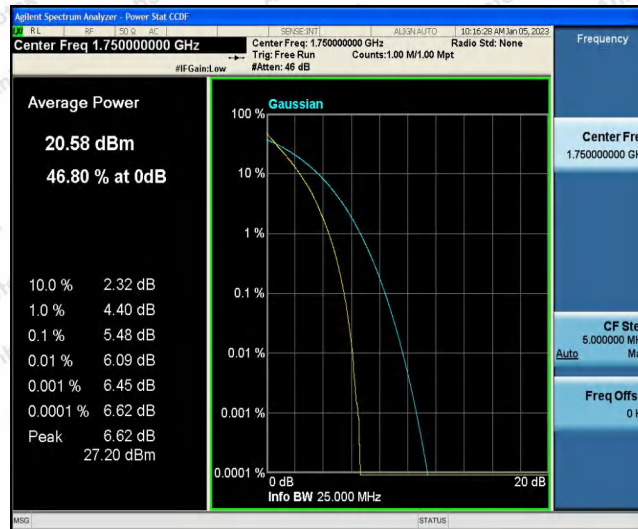
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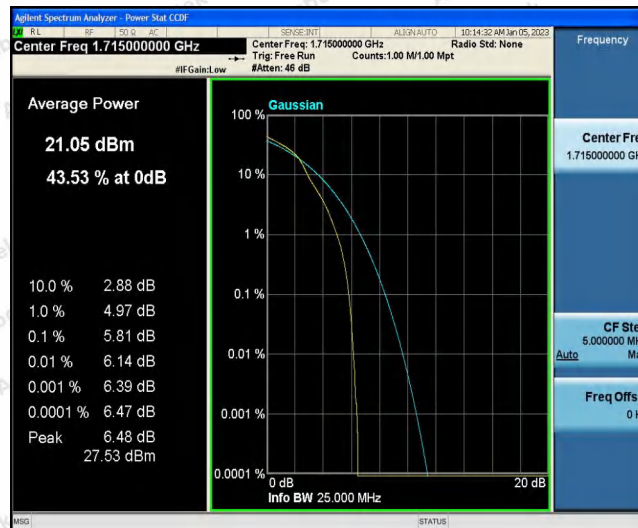


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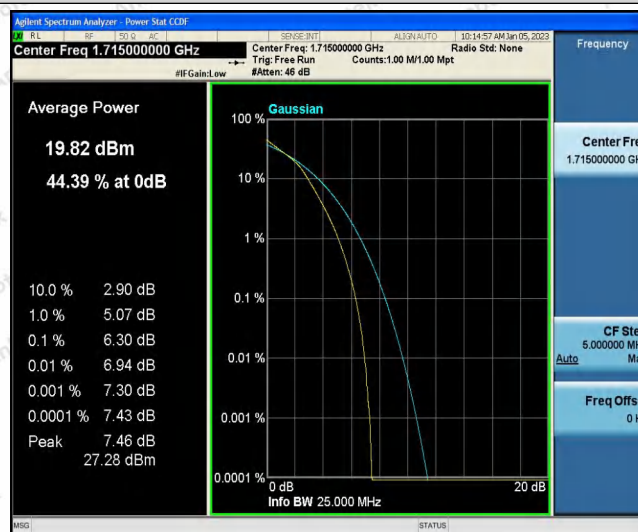




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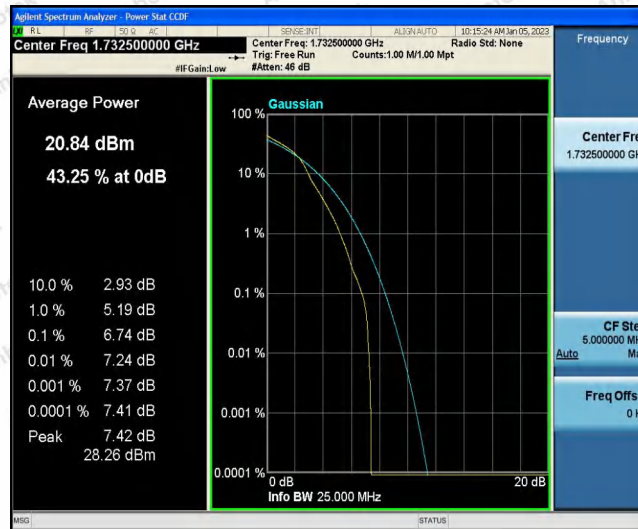


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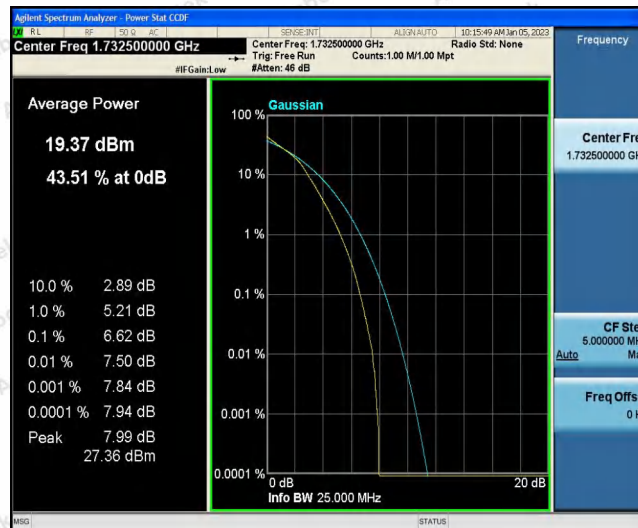


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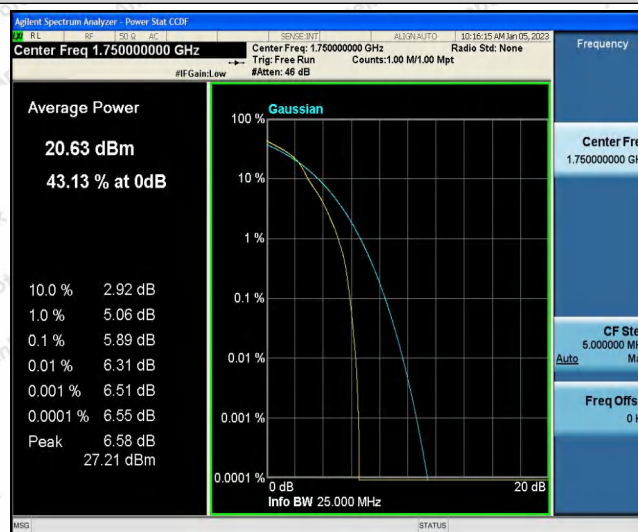




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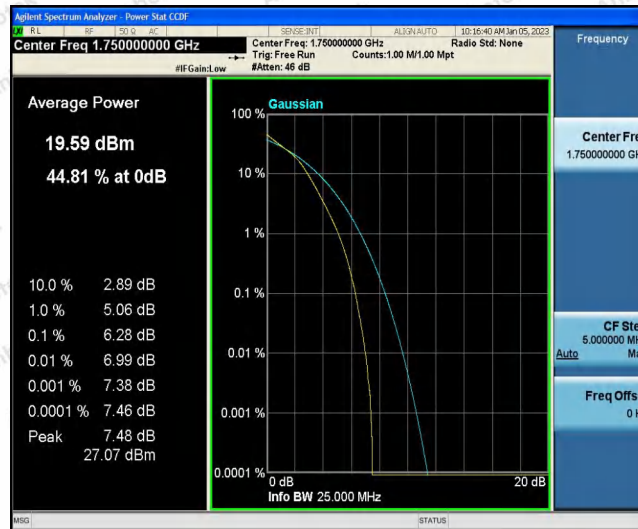
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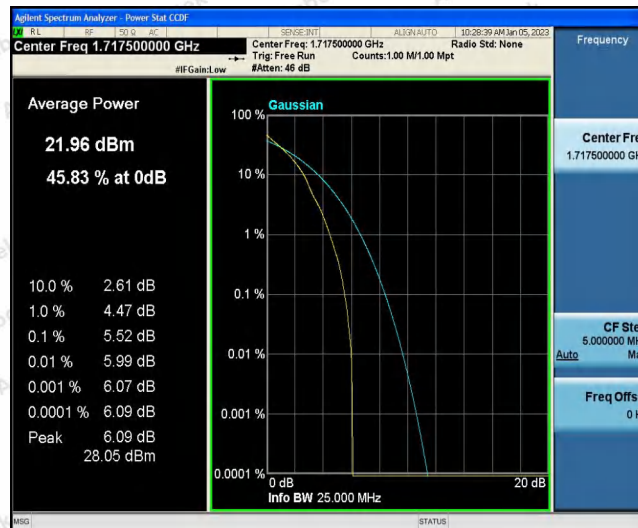


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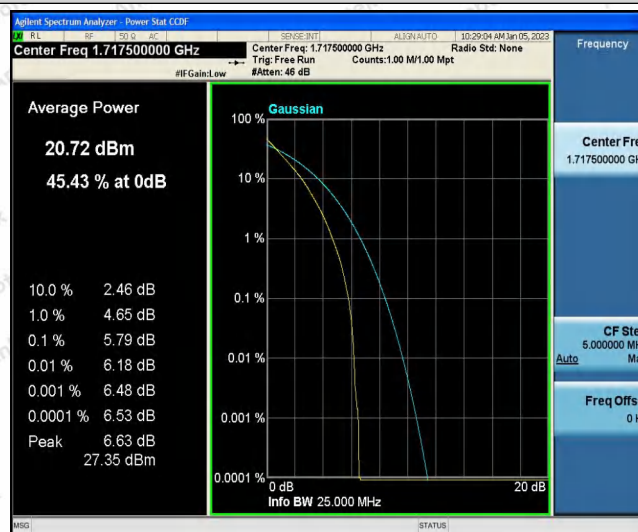




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Band4-15MHz-QPSK-20025-75RB#0



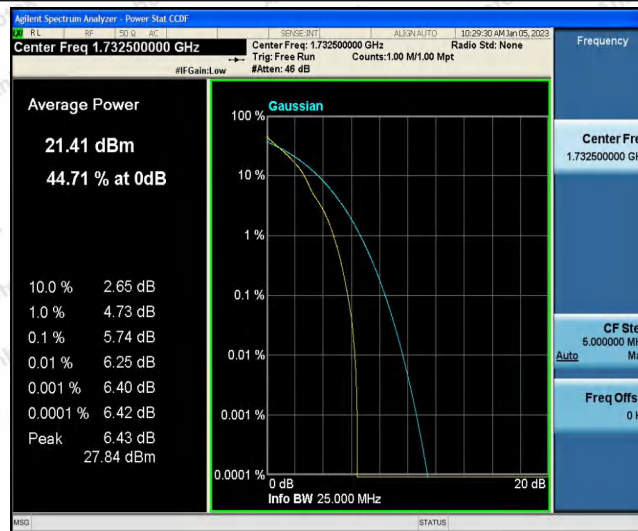
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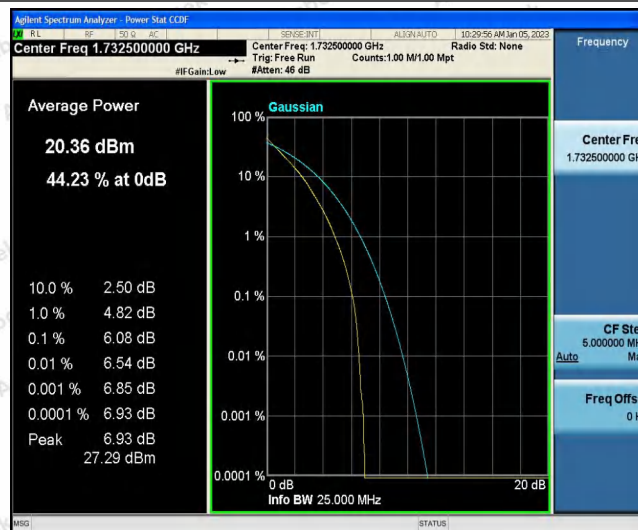
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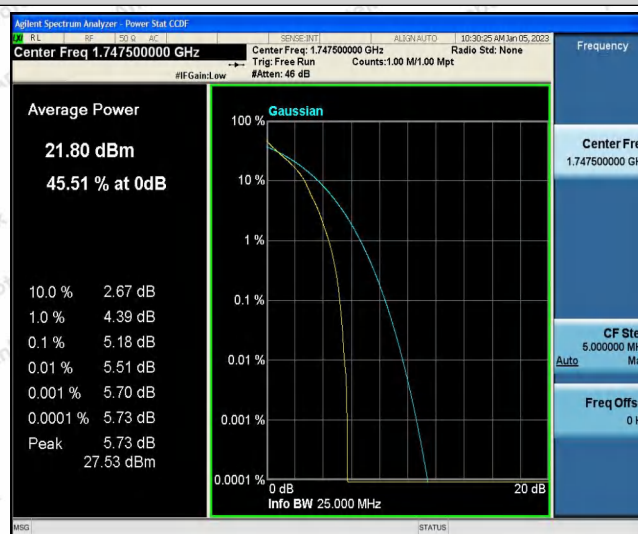




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Band4-15MHz-QPSK-20325-1RB#0



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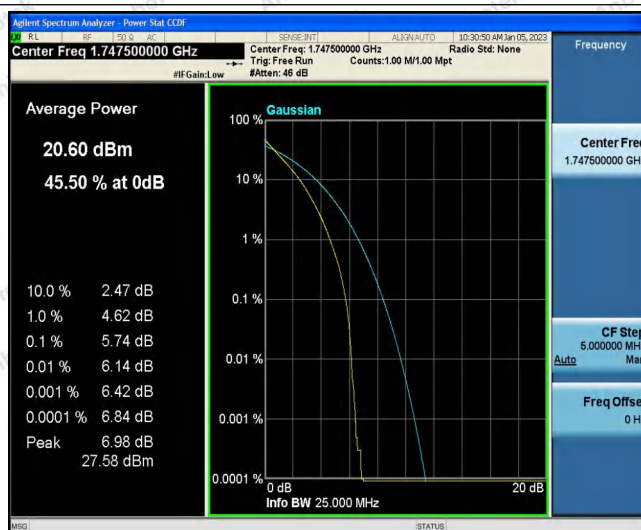
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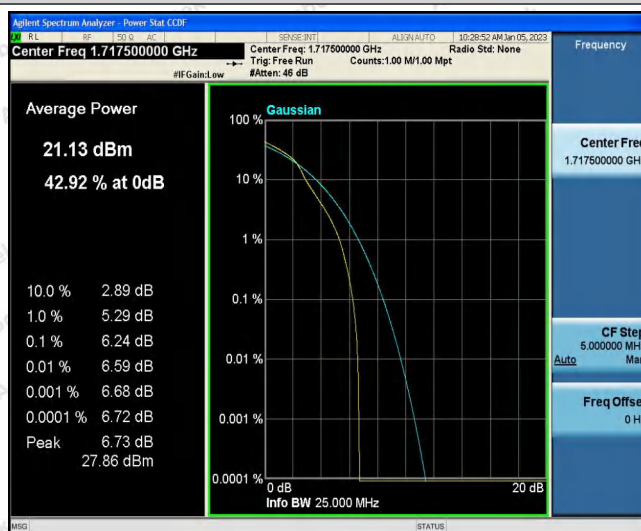


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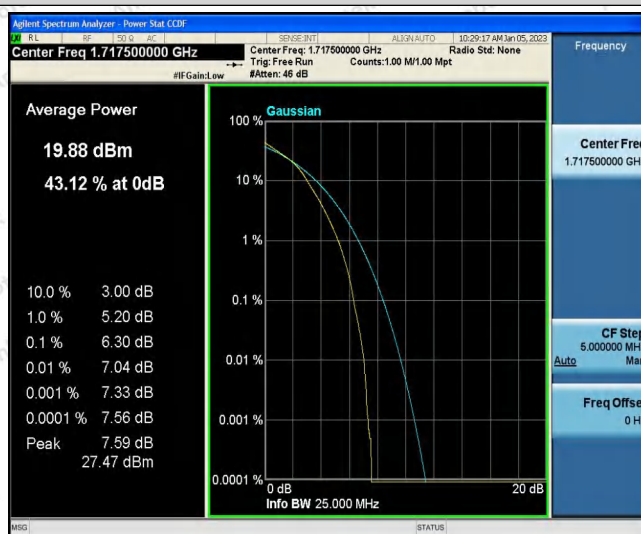




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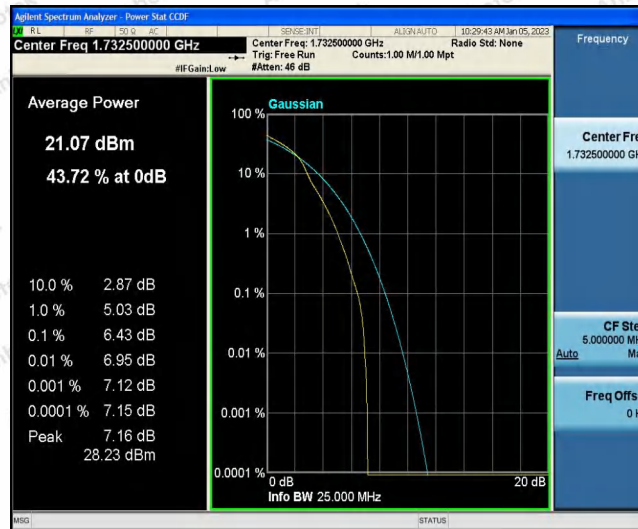
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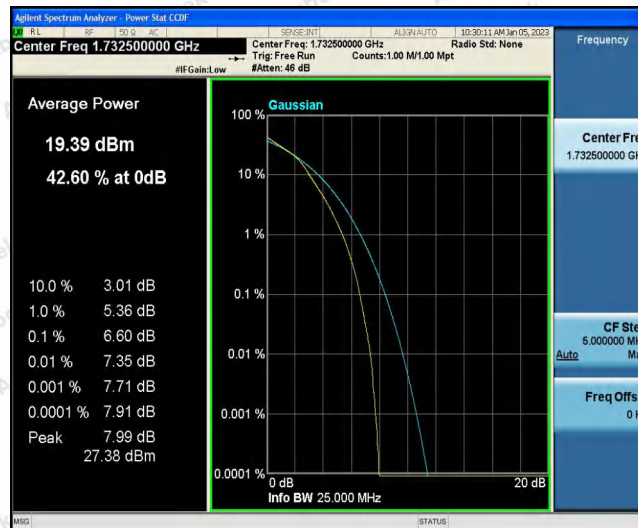


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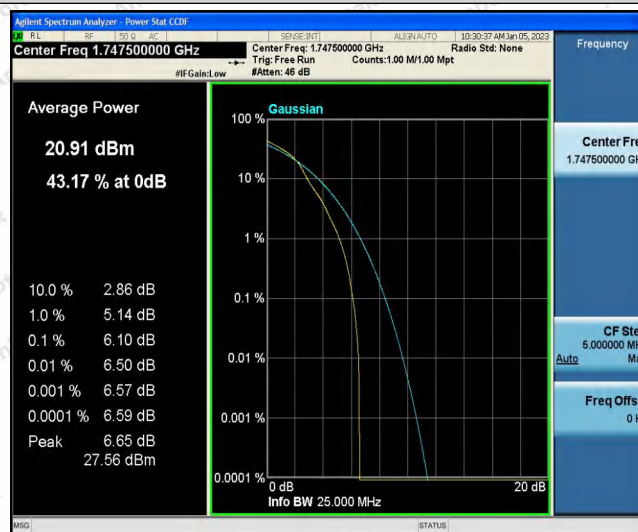




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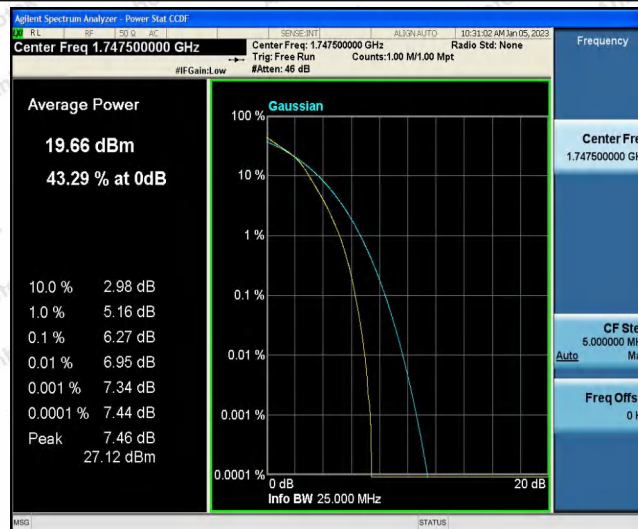
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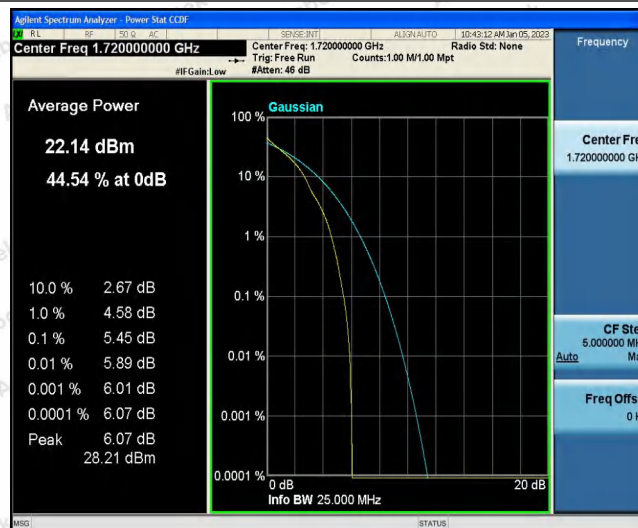


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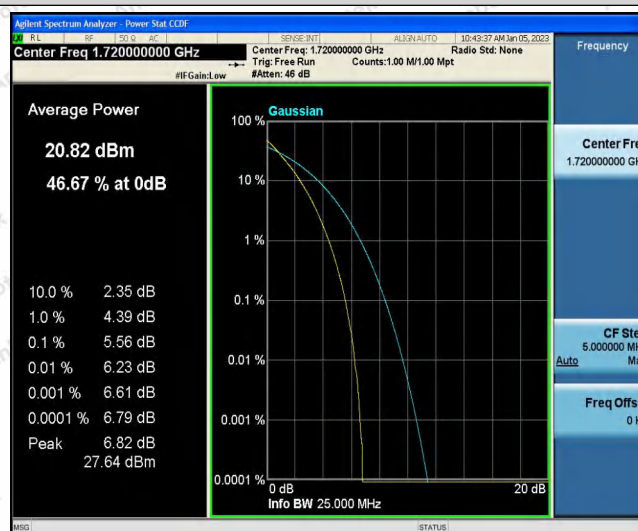




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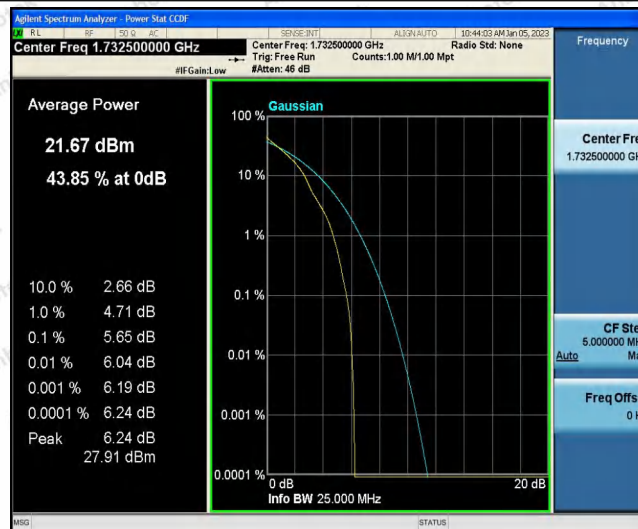


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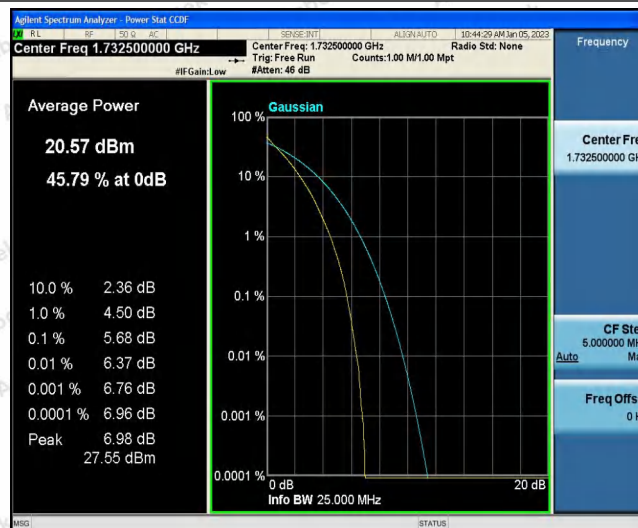


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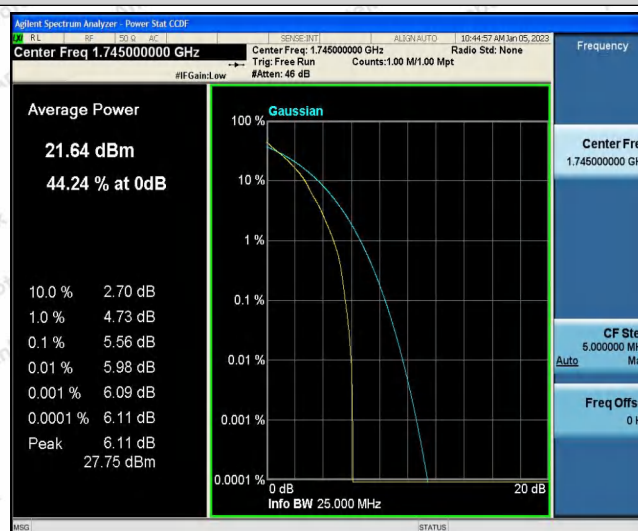




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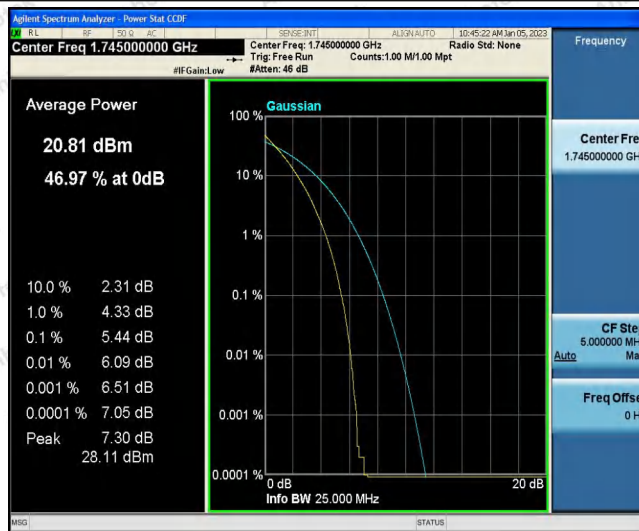
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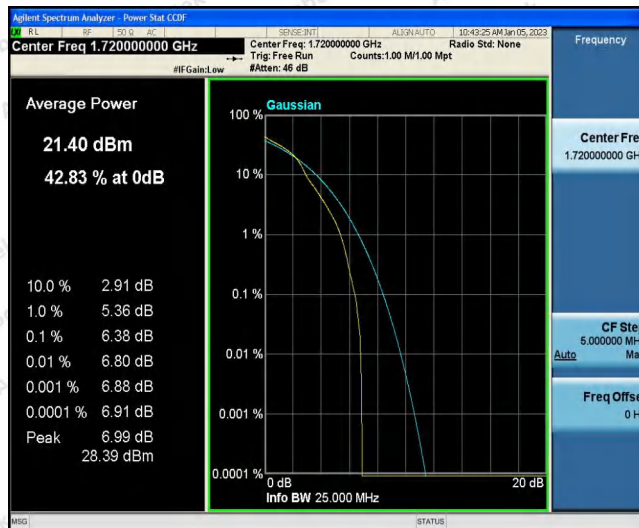


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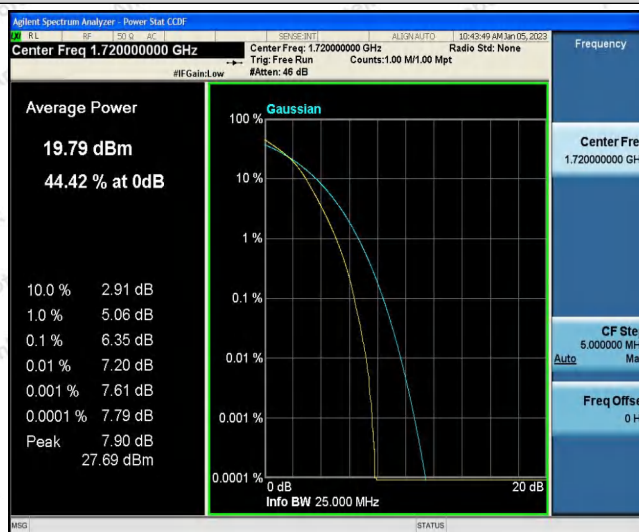




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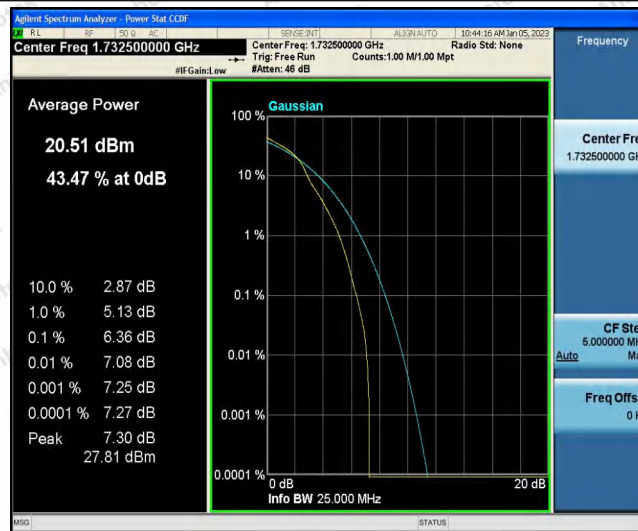
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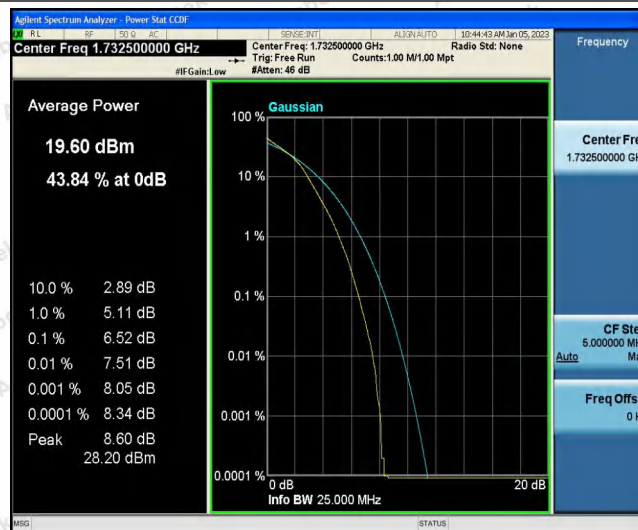


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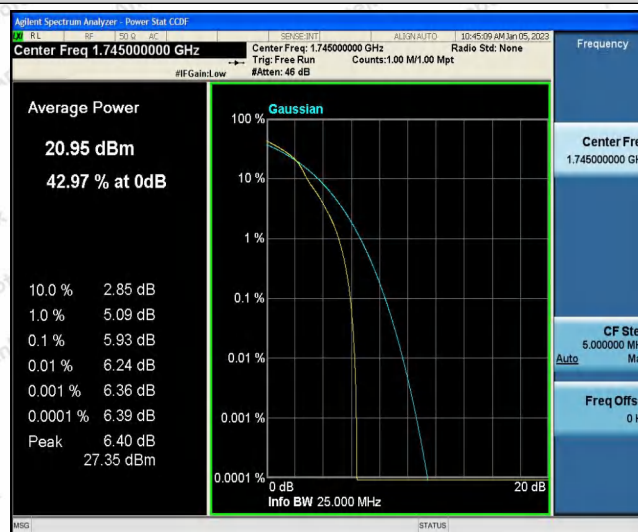




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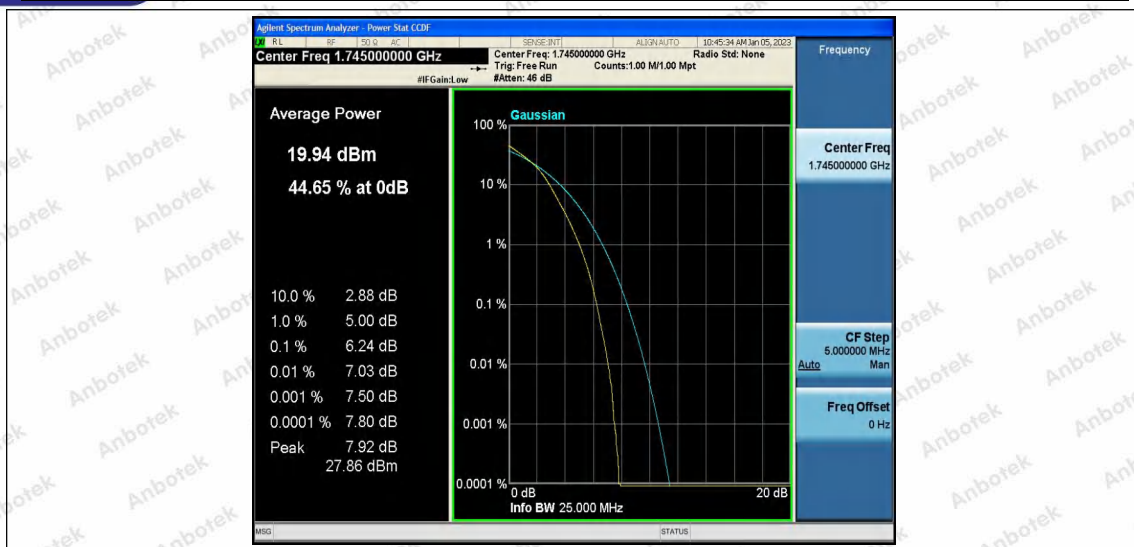
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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth h	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0935	1.252	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0912	1.253	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0886	1.239	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0822	1.258	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0859	1.224	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0913	1.257	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6901	2.931	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6930	2.921	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6990	2.927	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6984	2.879	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6862	2.886	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6923	2.910	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4951	4.832	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4858	4.913	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4820	4.870	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5032	4.829	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4959	4.868	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4909	4.882	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9536	9.527	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9676	9.521	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9451	9.500	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9456	9.520	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9588	9.521	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9547	9.529	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.418	14.20	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.423	14.27	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.392	14.19	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.404	14.19	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.422	14.24	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.398	14.19	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.872	18.93	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.911	18.96	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.865	18.93	PASS



Band4	20MHz	16QAM	20050	100RB#0	17.871	18.92	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.913	18.95	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.868	18.95	PASS

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Test Graphs

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



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



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

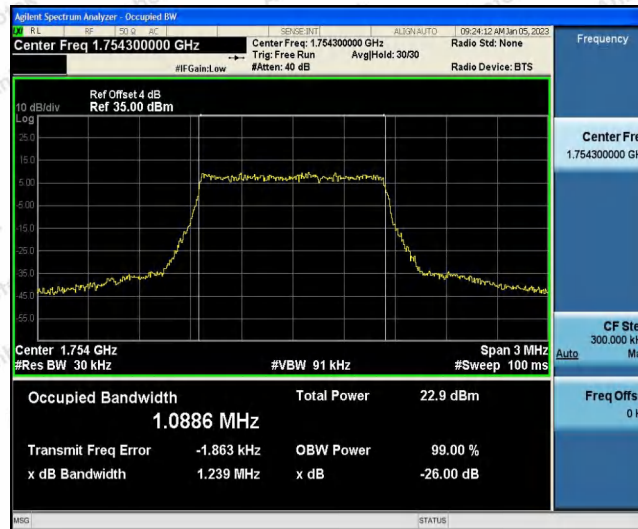
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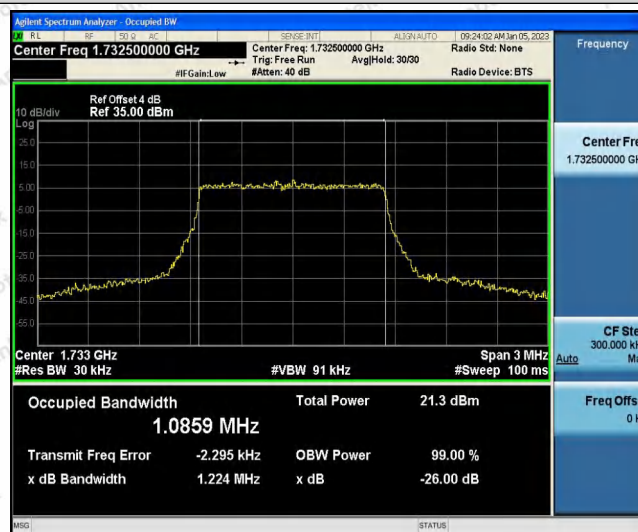




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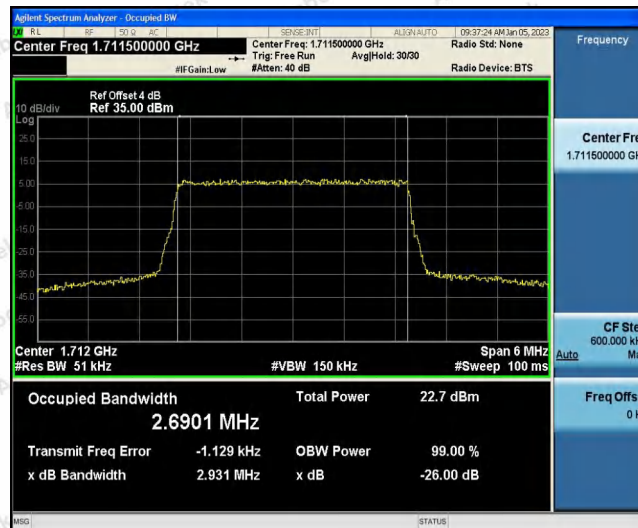


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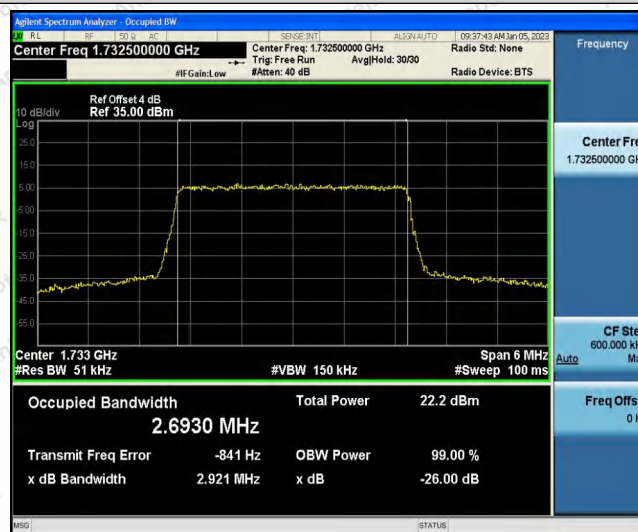




Band4-3MHz-QPSK-19965-15RB#0



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



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

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