

Appendix Test Data

Report No.:	18220WC20272105	Test Sample No.:	1-2-1
Start Test Date:	2022.11.26	Finish Test Date:	2022.12.16
Test Engineer:	<i>Jony.He</i>	Auditor:	<i>Edward.Pan</i>
Temperature:	22.3℃	Relative Humidity:	37 %
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	22.06	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.16	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.04	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.14	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.12	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.17	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.09	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.54	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.75	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.66	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.68	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.68	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.73	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.69	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.52	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.71	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.47	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.61	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.62	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.62	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.61	PASS

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Band4	1.4MHz	16QAM	19957	1RB#0	21.23	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.37	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.25	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.13	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.11	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.19	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.55	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.67	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.57	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.57	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.56	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.55	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.66	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.71	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.93	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.72	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.63	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.61	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.59	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.68	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.07	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.14	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.16	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.15	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.14	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.21	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.13	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.61	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.60	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.62	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.66	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.67	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.63	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.67	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.70	PASS

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Band4	3MHz	QPSK	20385	1RB#8	22.70	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.65	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.64	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.67	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.64	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.60	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.35	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.36	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.38	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.22	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.19	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.25	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.14	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.80	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.84	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.85	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.65	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.66	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.67	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.56	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.54	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.56	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.61	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.70	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.69	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.64	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.58	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.06	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.23	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.15	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.14	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.07	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.23	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.20	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.52	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.68	PASS

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Band4	5MHz	QPSK	20175	1RB#24	22.63	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.62	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.64	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.64	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.69	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.64	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.71	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.60	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.65	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.65	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.68	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.72	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.14	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.30	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.25	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.13	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.14	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.21	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.23	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.84	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.87	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.84	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.73	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.73	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.75	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.67	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.65	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.74	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.67	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.74	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.71	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.72	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.78	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.05	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.37	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.28	PASS

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Band4	10MHz	QPSK	20000	25RB#0	21.21	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.20	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.45	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.28	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.52	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.74	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.72	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.72	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.69	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.72	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.70	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.67	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.82	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.59	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.83	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.80	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.78	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.79	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.36	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.52	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.58	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.20	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.22	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.45	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.27	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.73	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.90	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.90	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.72	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.69	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.73	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.71	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.64	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.75	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.60	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.86	PASS

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Band4	10MHz	16QAM	20350	25RB#12	20.88	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.85	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.78	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.01	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.31	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.35	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.39	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.40	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.38	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.40	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.41	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.69	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.66	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.72	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.70	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.70	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.71	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.74	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.85	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.62	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.78	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.81	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.76	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.80	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.23	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.55	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.60	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.37	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.38	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.41	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.34	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.70	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.02	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.99	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.69	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.70	PASS

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Band4	15MHz	16QAM	20175	38RB#37	21.70	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.65	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.61	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.76	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.55	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.81	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.79	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.81	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.78	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.91	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.47	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.48	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.18	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.12	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.58	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.37	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.19	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.77	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.61	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.55	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.64	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.71	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.60	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.31	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.75	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.34	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.86	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.83	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.79	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.75	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.96	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.49	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.49	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.18	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.16	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.55	PASS

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Band4	20MHz	16QAM	20050	100RB#0	20.40	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.37	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.93	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.82	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.63	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.62	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.72	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.62	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.49	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.91	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.51	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.86	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.90	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.88	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.80	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	5.19	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.45	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.88	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.27	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.29	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.58	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.03	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.39	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.69	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.11	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	6.28	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.47	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.10	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.63	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.75	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.34	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.19	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.70	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.01	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.47	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.49	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.24	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.86	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.52	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.14	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.67	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.90	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.48	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.46	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.73	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.73	13	PASS
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Band4	5MHz	16QAM	20175	1RB#0	5.49	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.20	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.95	13	PASS



Band4	5MHz	16QAM	20375	25RB#0	6.59	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.25	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.62	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.65	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.45	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.26	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.82	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	6.28	13	PASS
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Band4	10MHz	16QAM	20350	50RB#0	6.64	13	PASS
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Band4	15MHz	16QAM	20325	1RB#0	6.09	13	PASS
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Band4	20MHz	QPSK	20050	100RB#0	5.57	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.79	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.56	13	PASS
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Band4	20MHz	16QAM	20050	1RB#0	6.19	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.38	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.37	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.35	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	6.28	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.57	13	PASS

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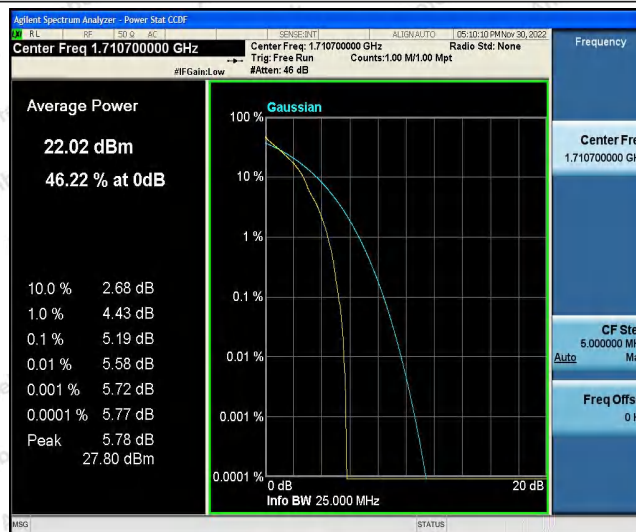
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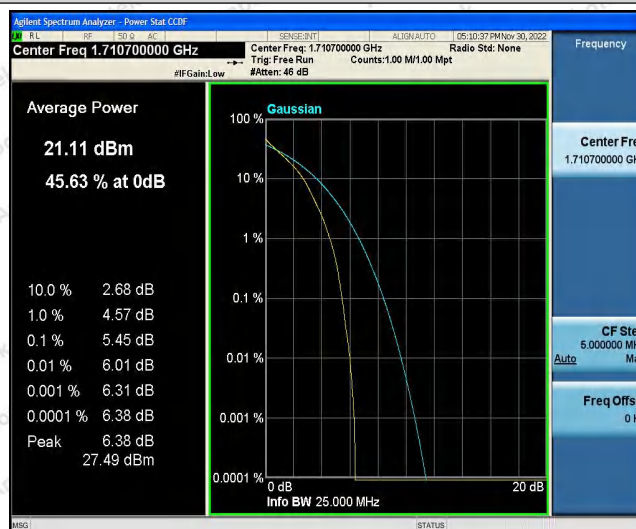


Test Graphs

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



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



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

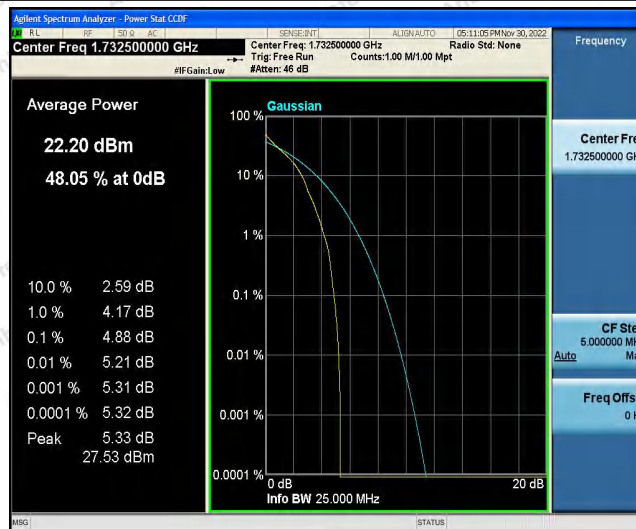
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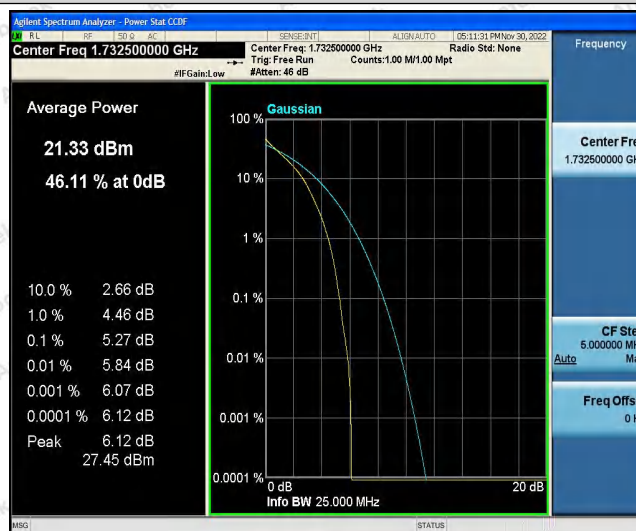


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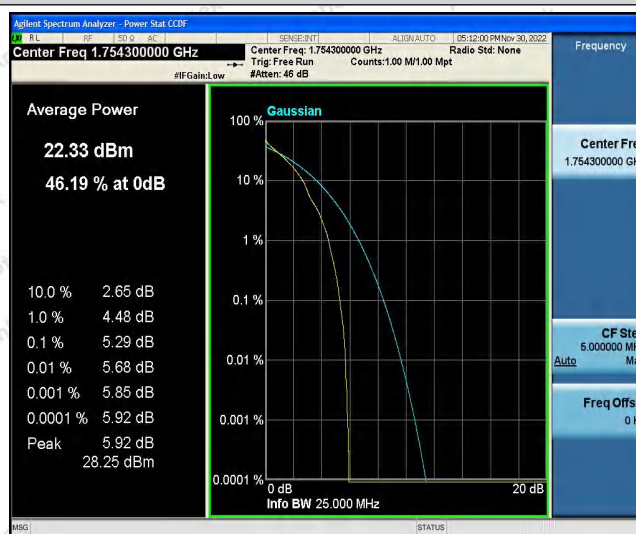




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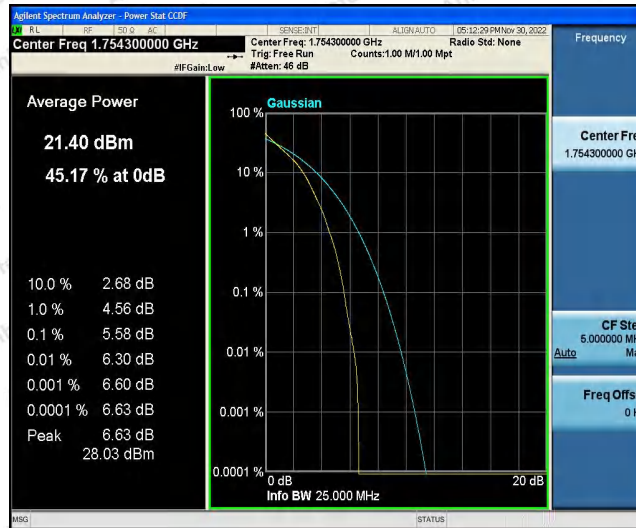


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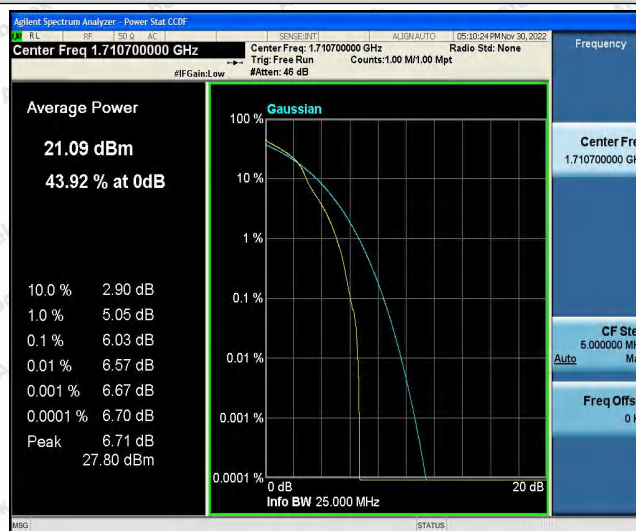


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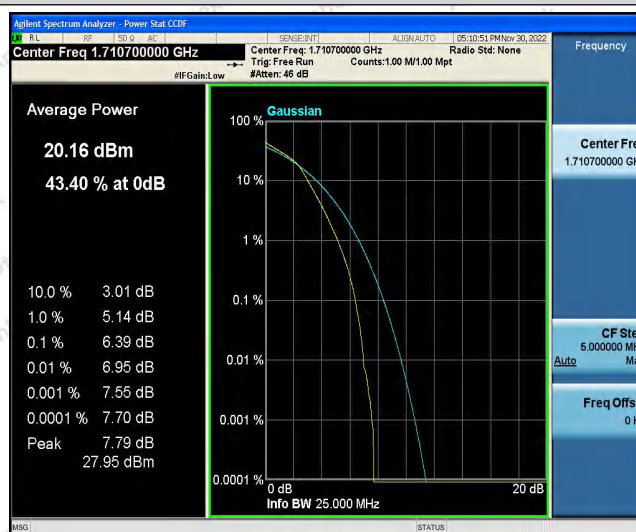




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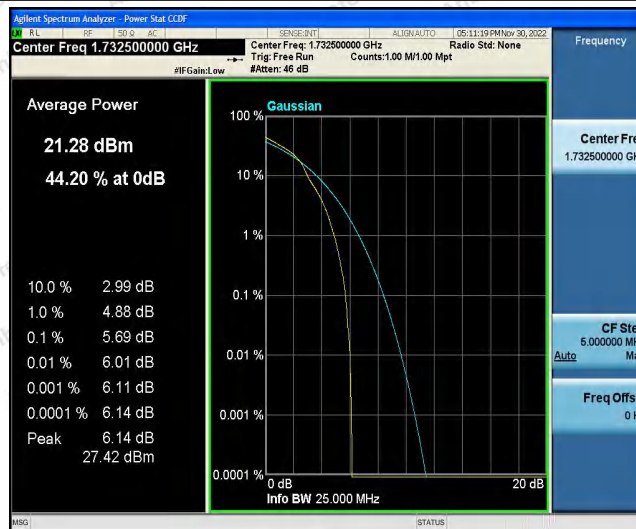


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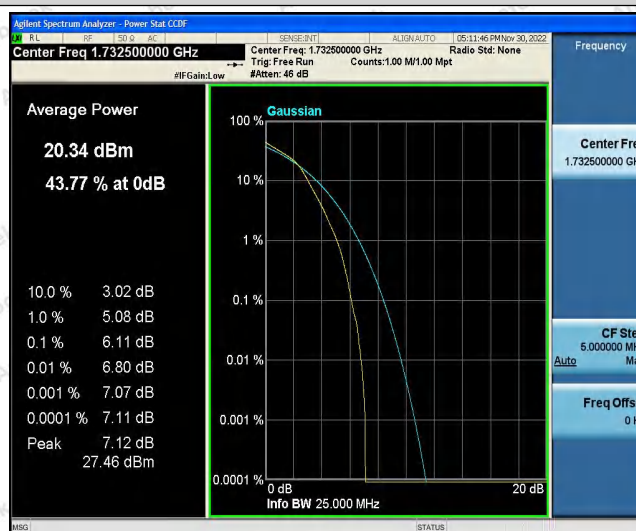


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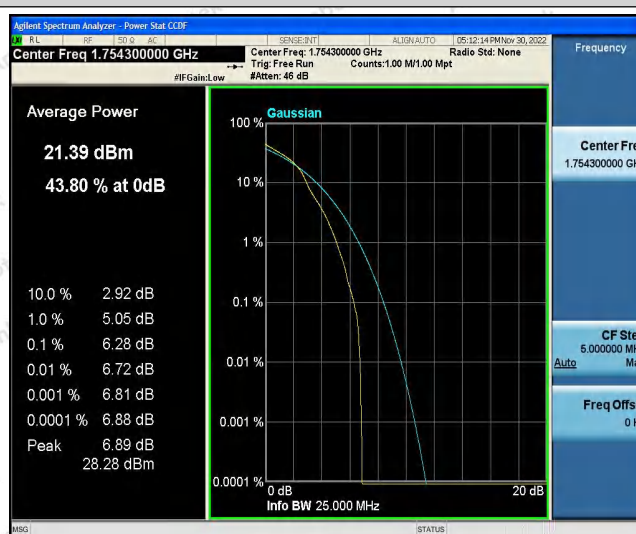




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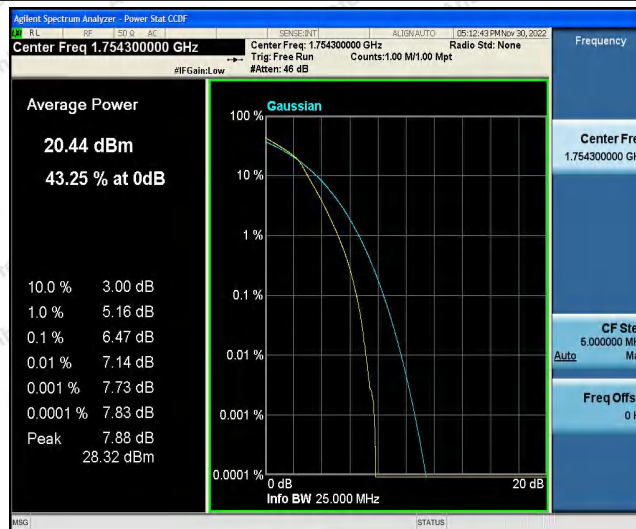


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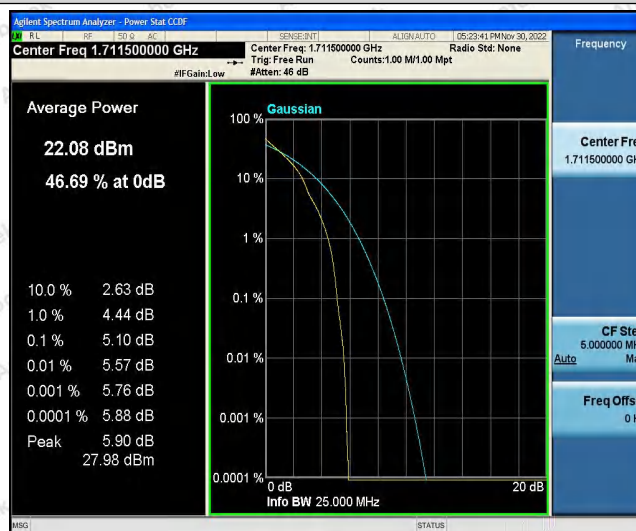


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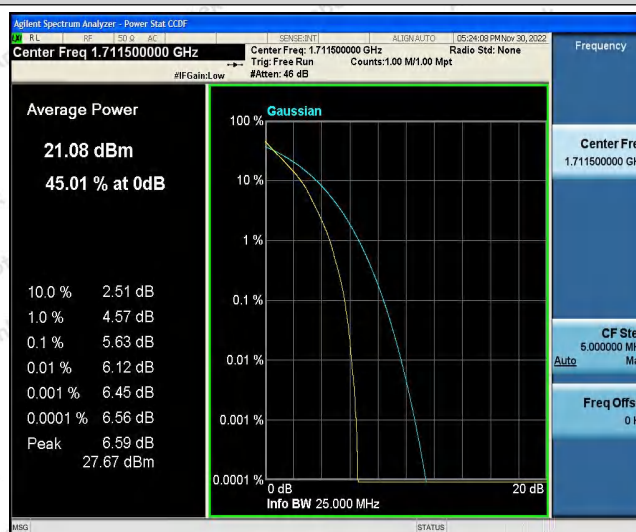




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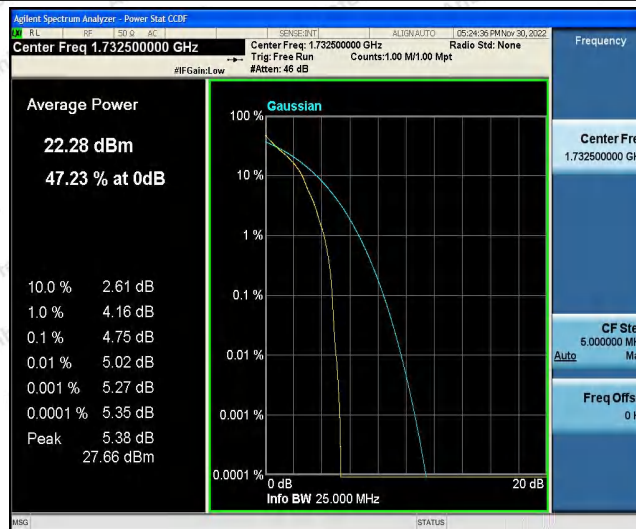


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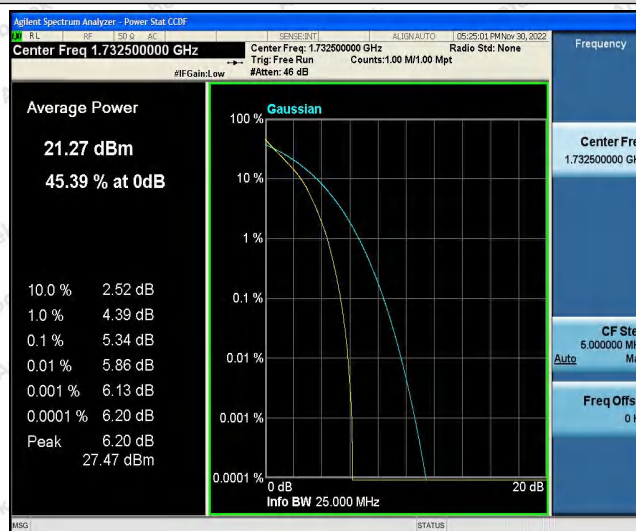


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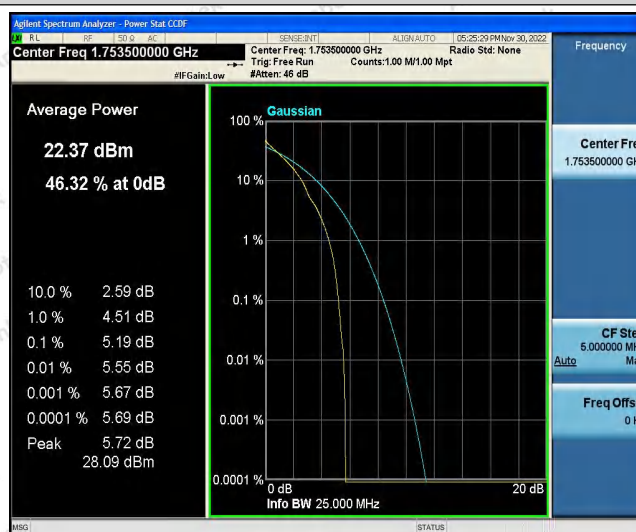




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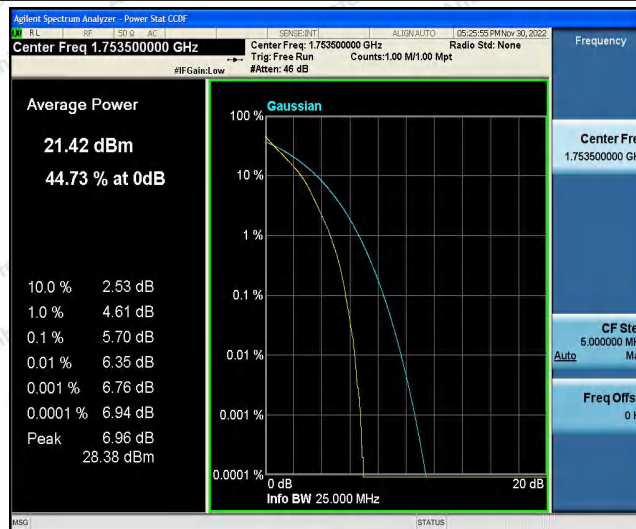


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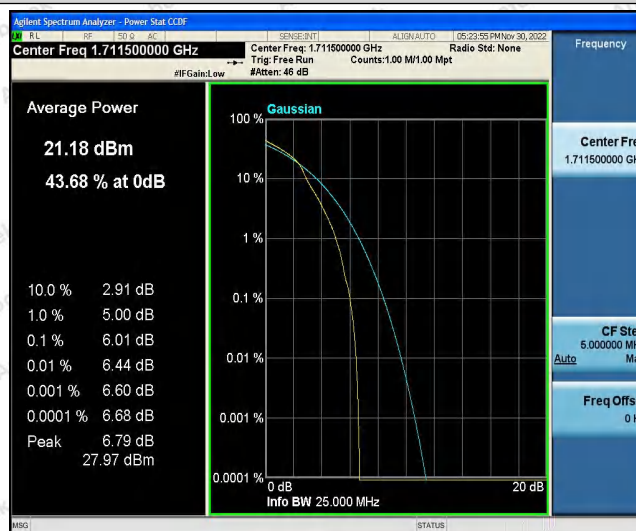


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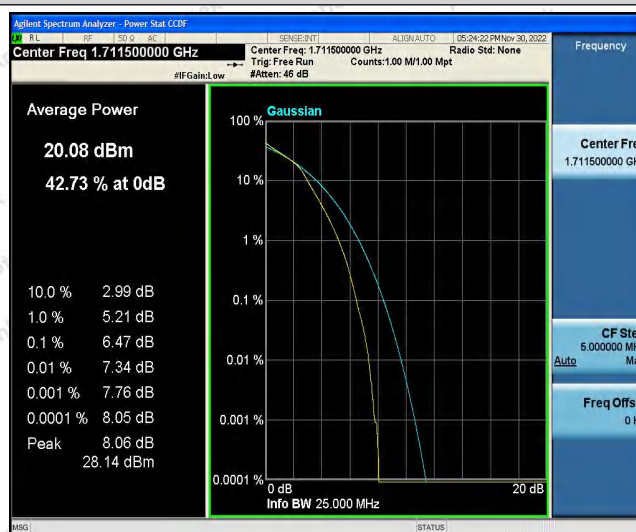




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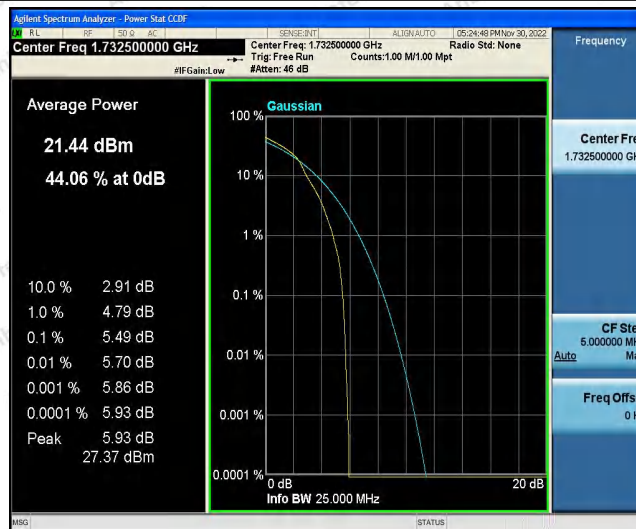
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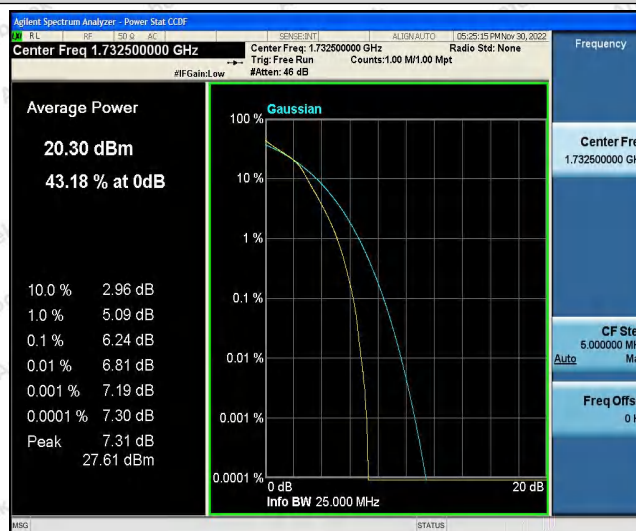


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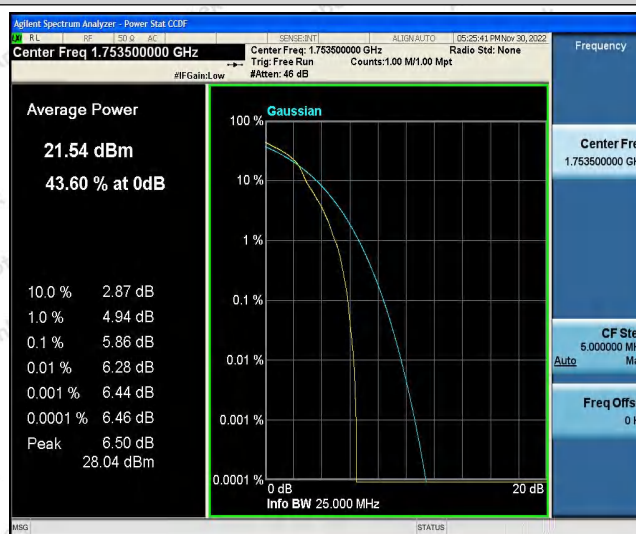




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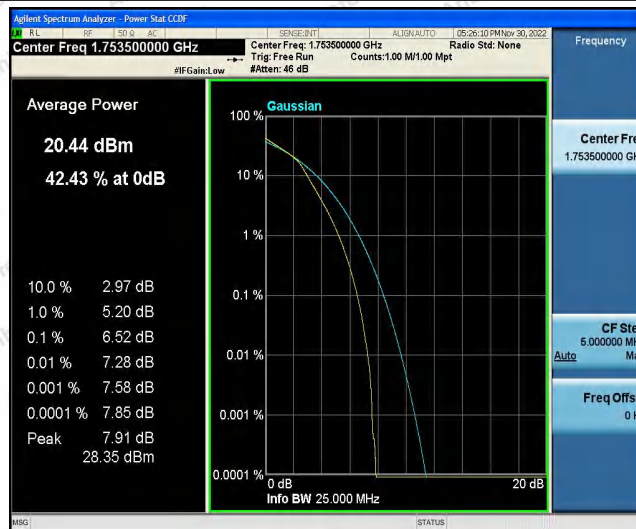
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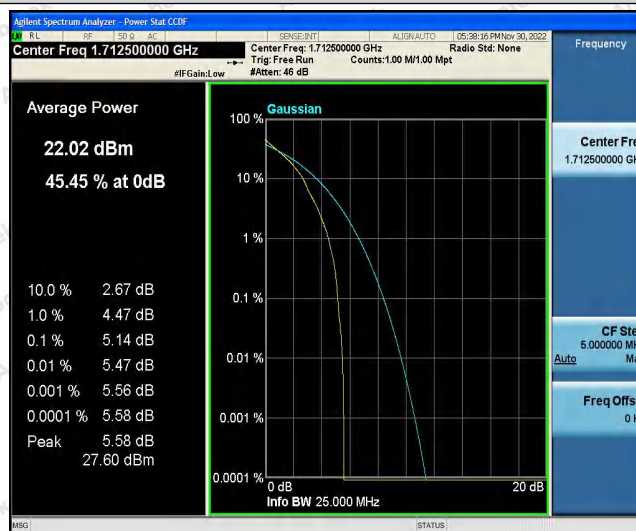


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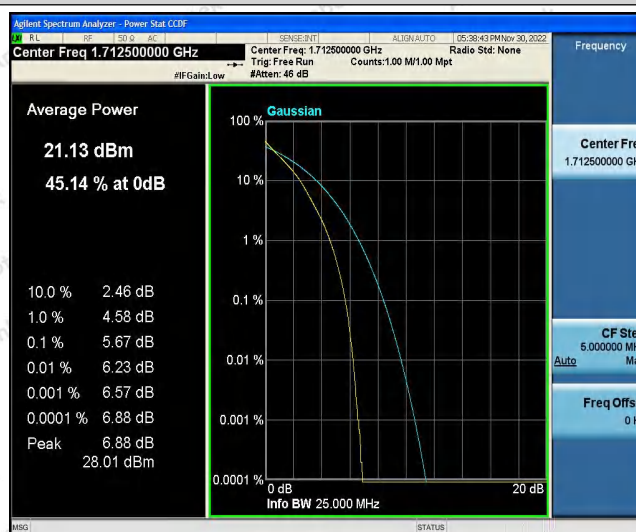




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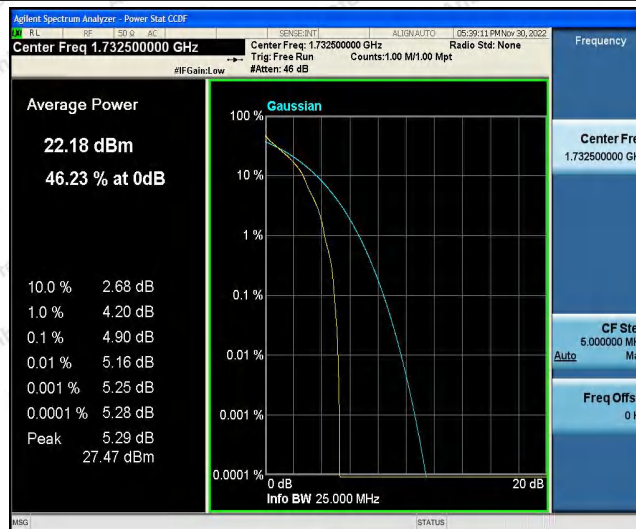


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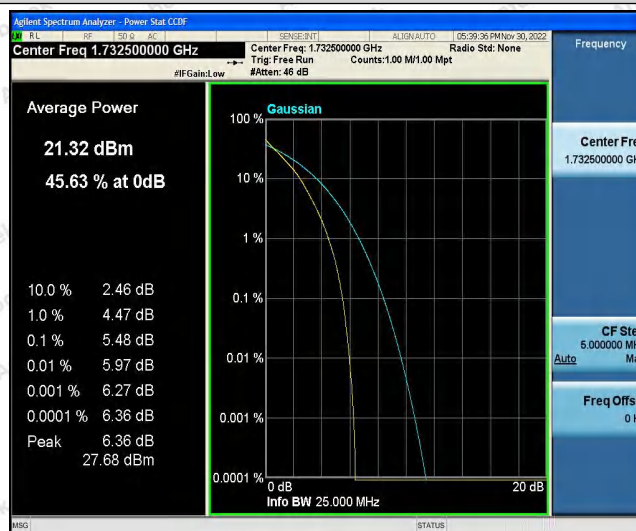


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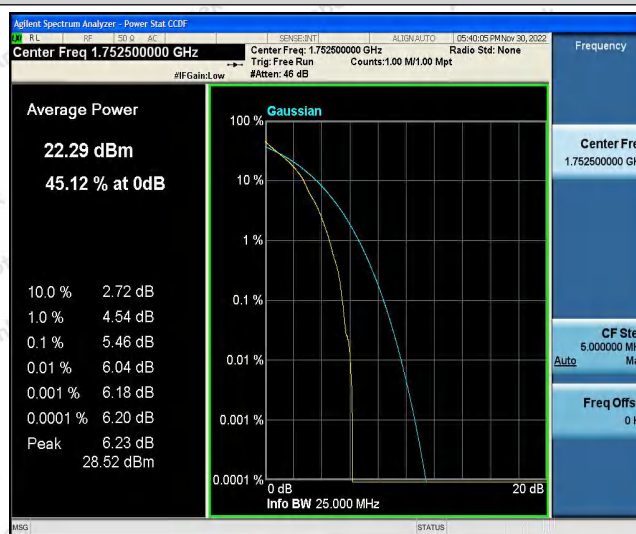




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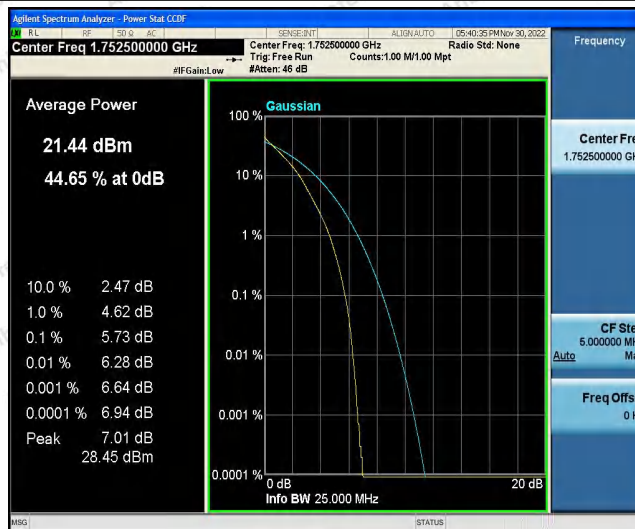
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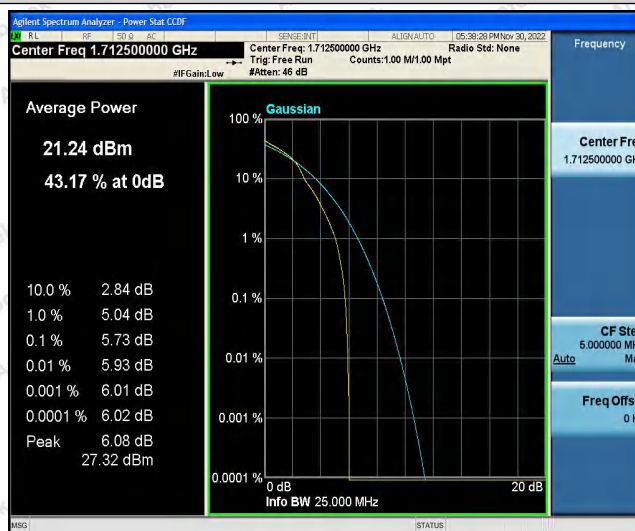


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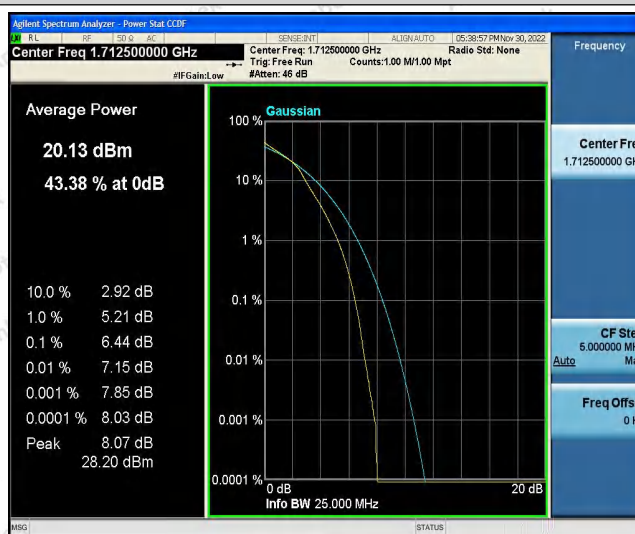




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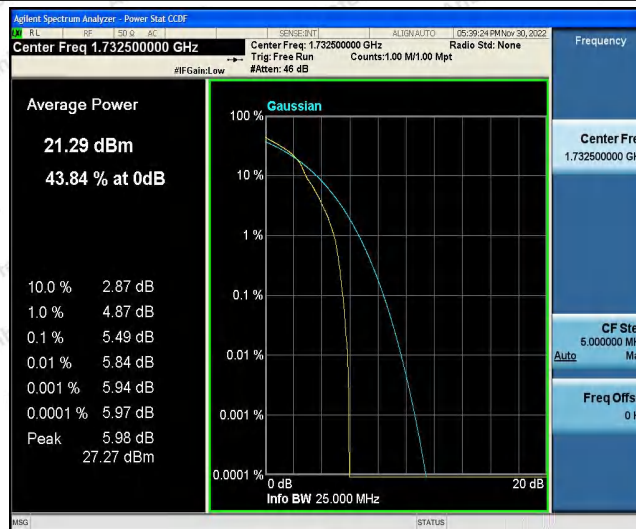
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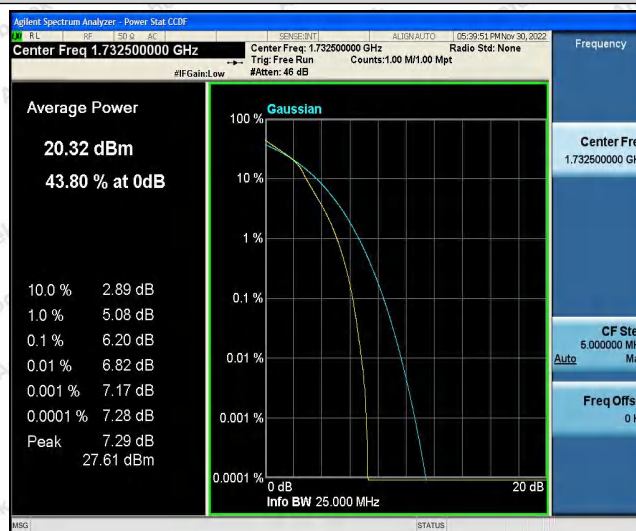


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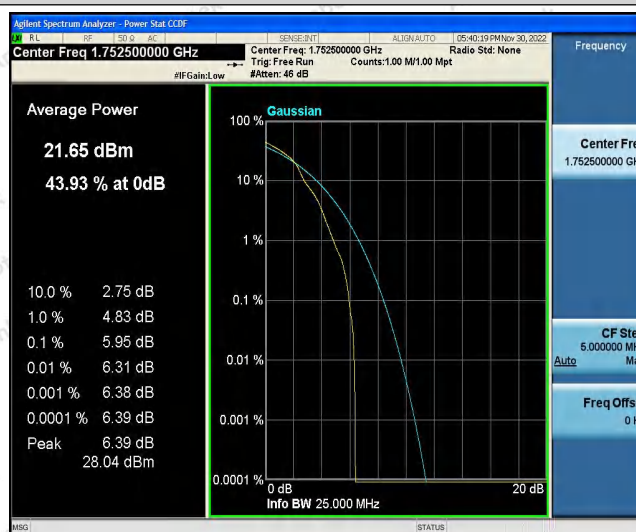




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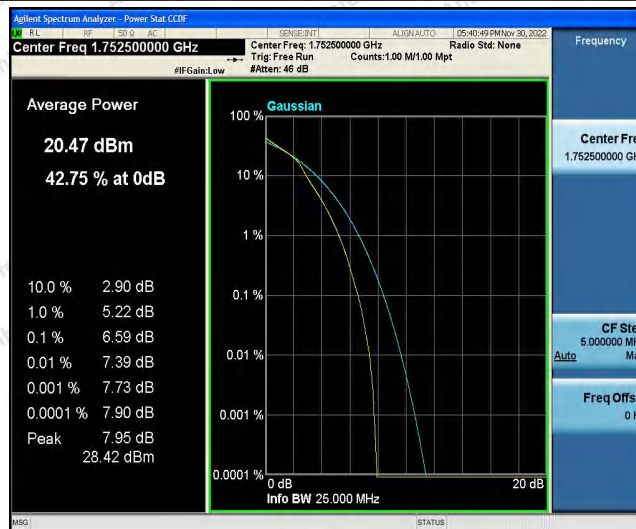


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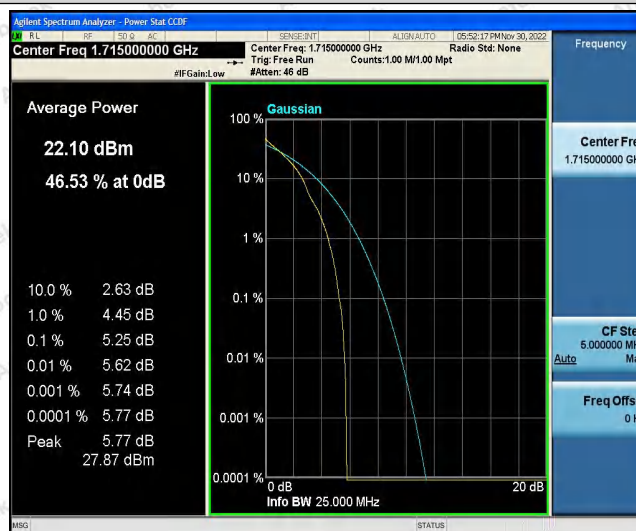


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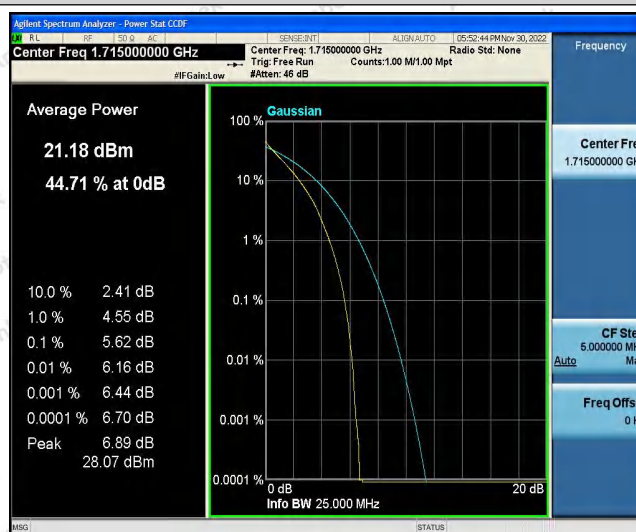




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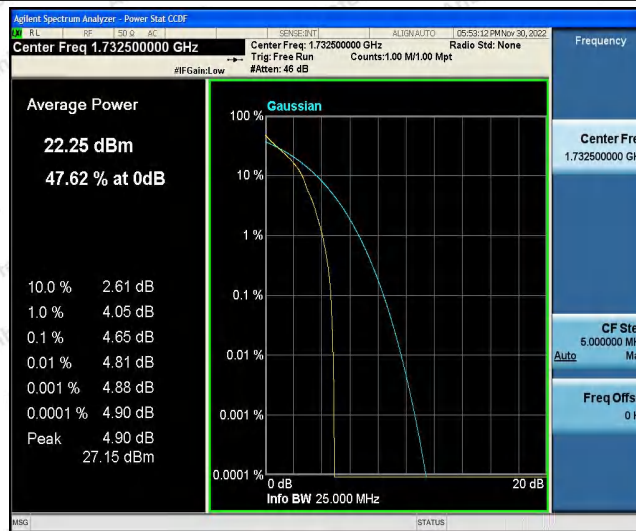


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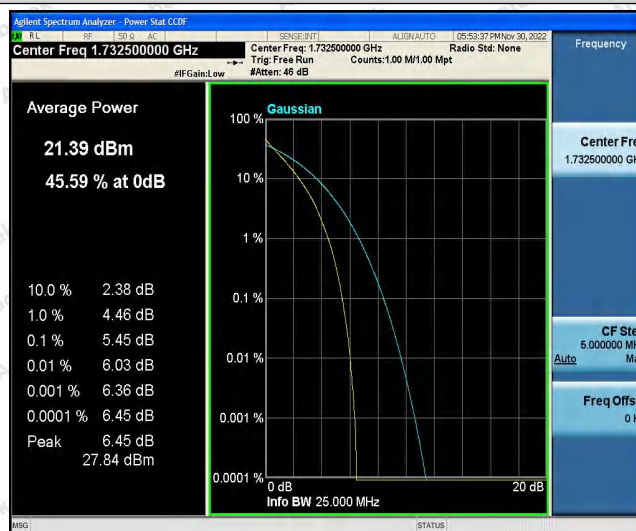


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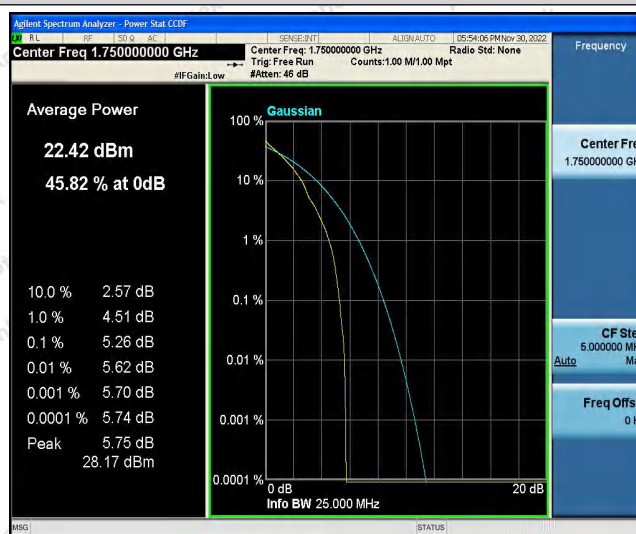




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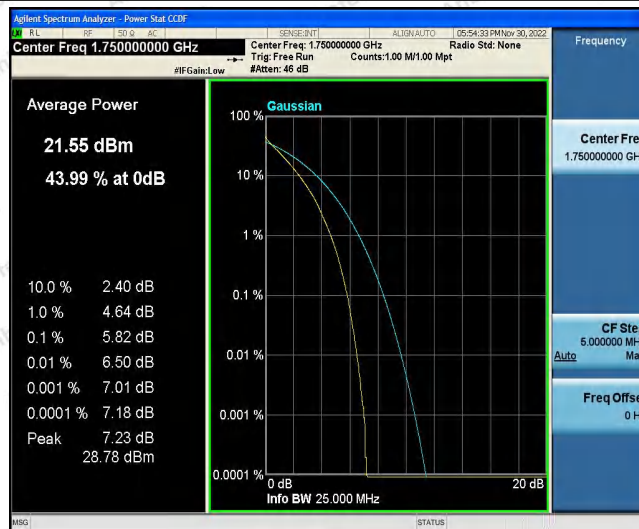


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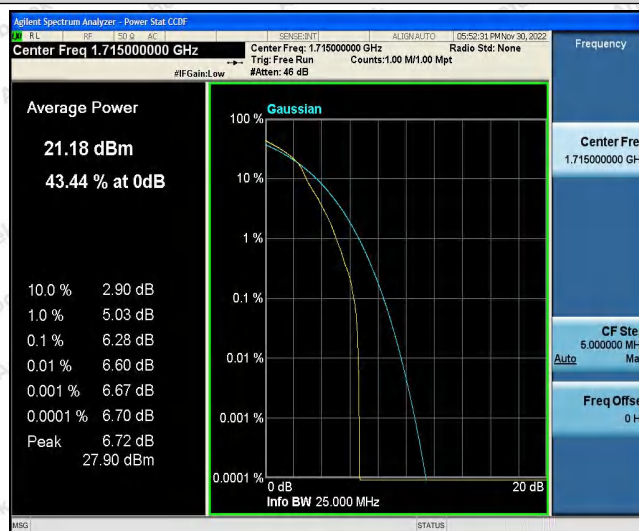


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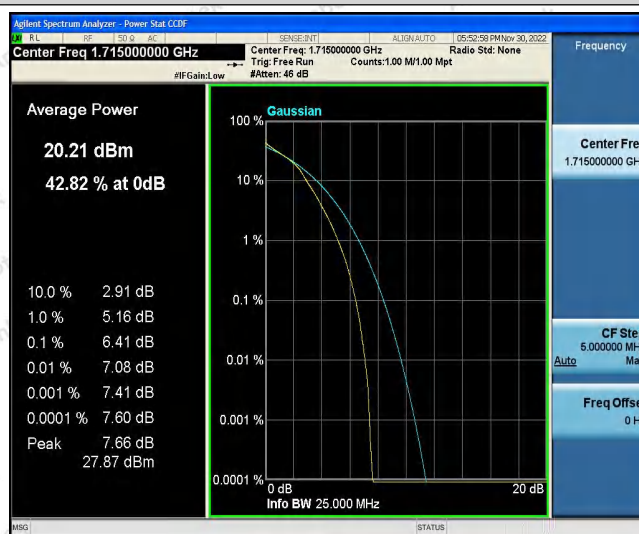




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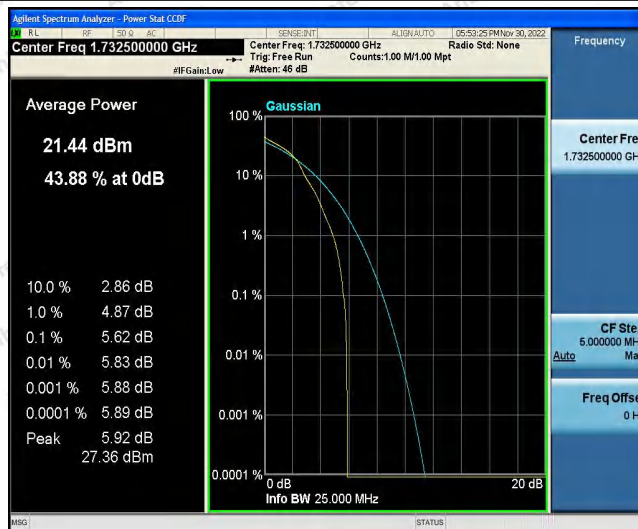
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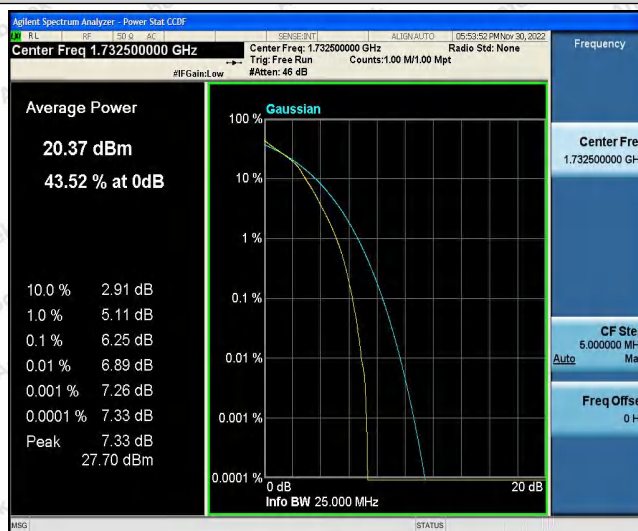


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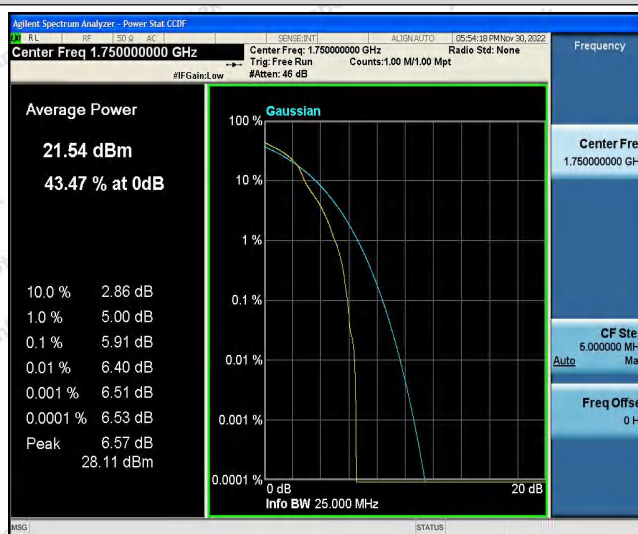




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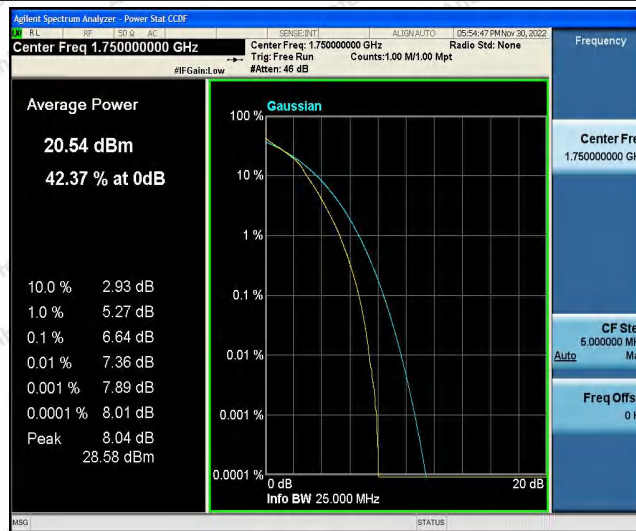
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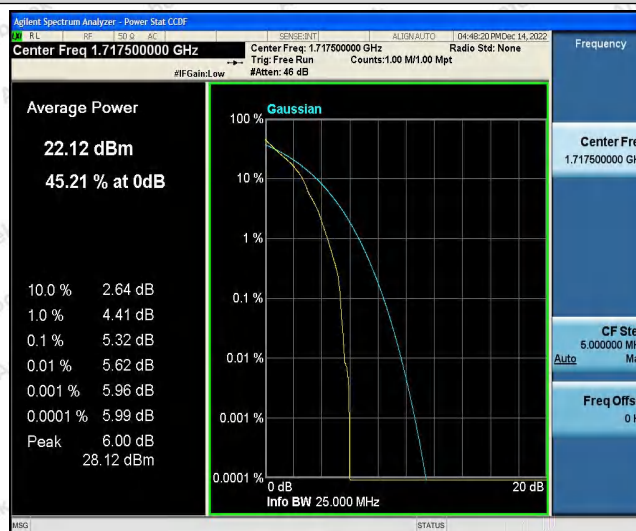


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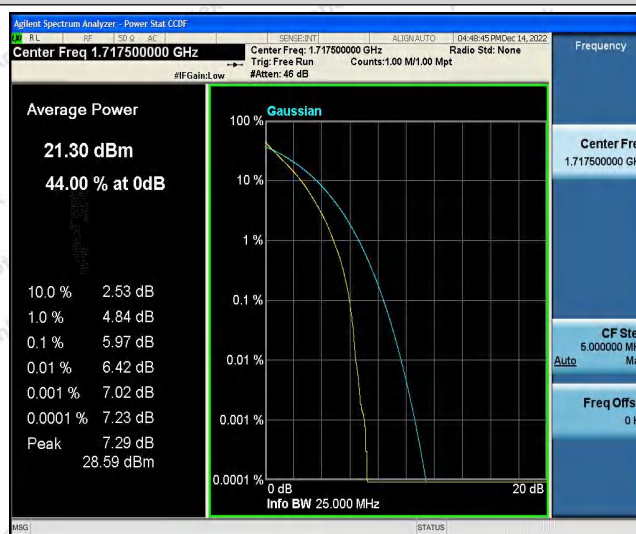




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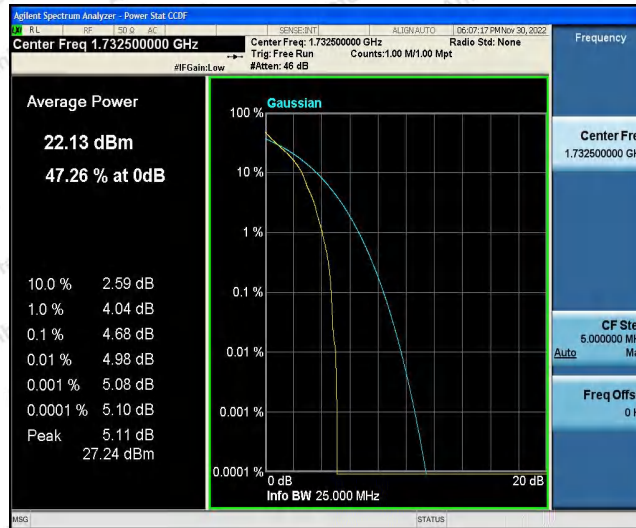


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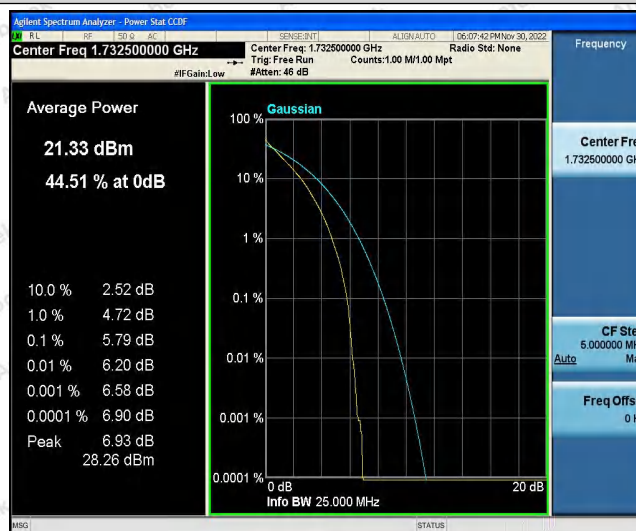


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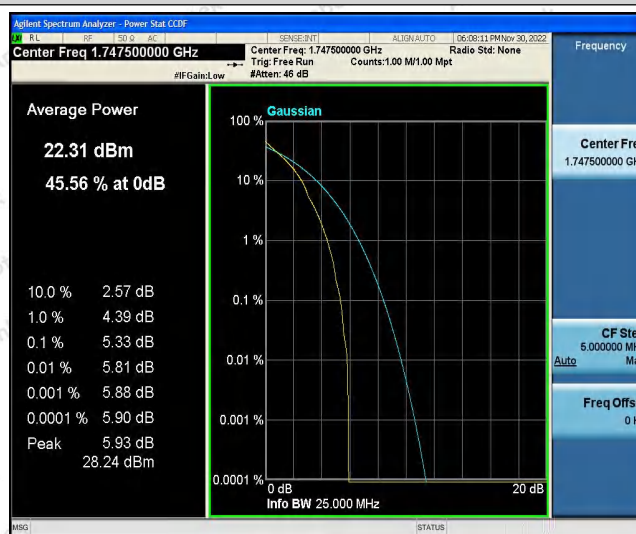




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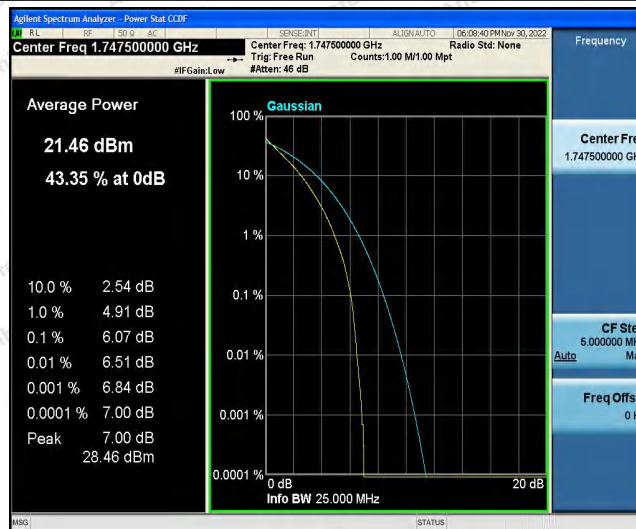


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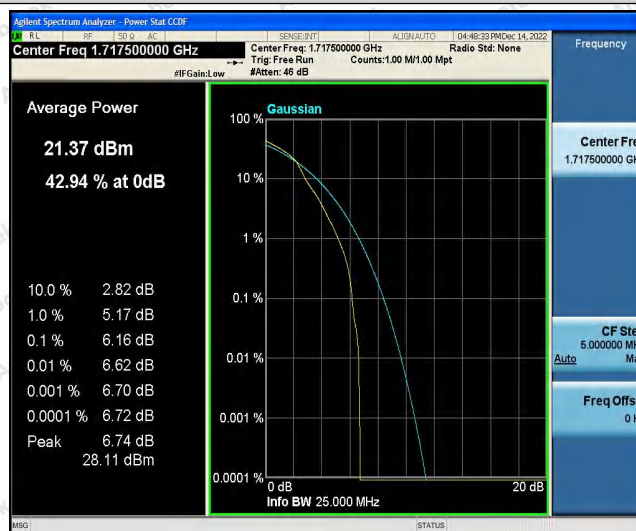


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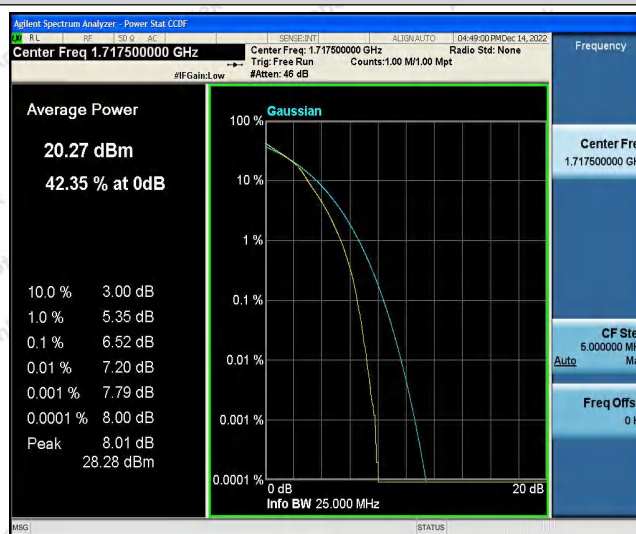




Band4-15MHz-16QAM-20025-1RB#0



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



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

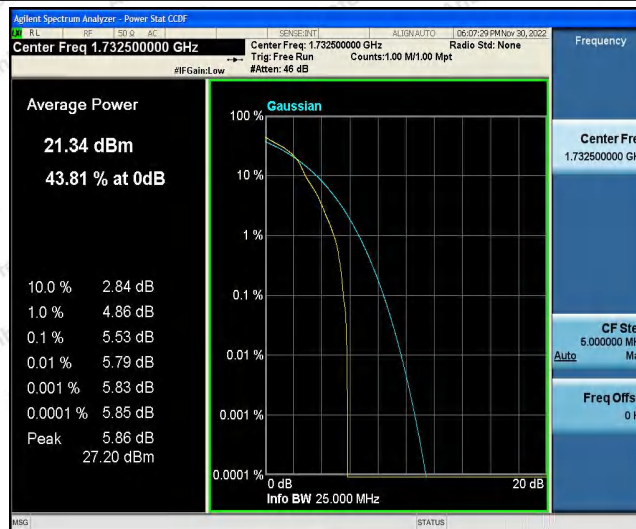
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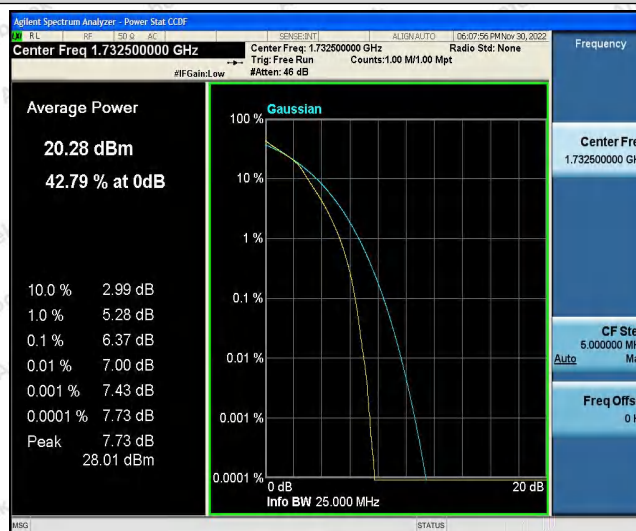


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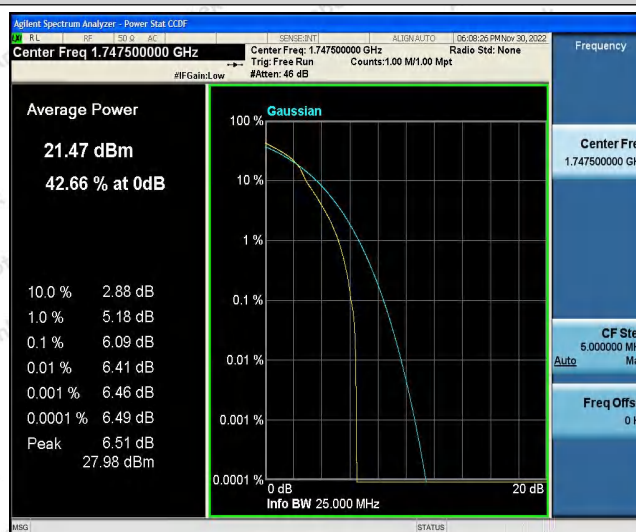




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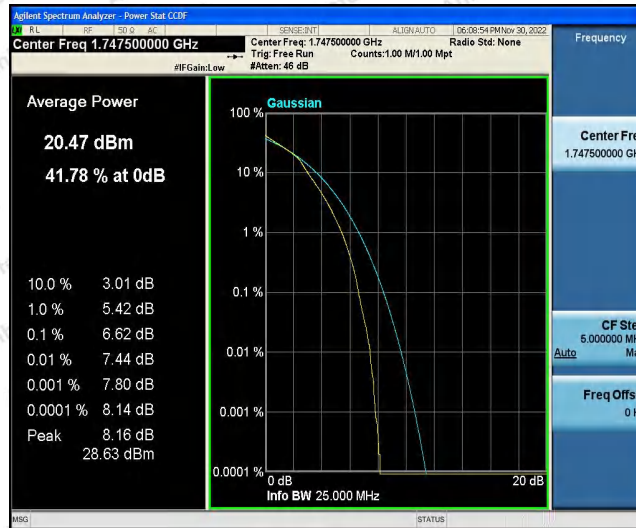


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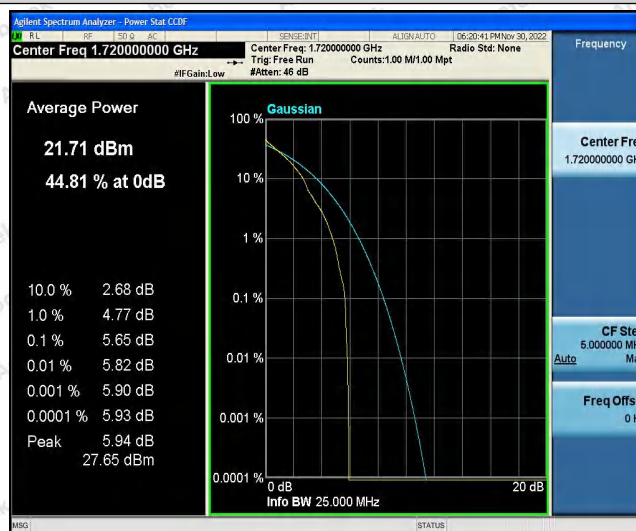


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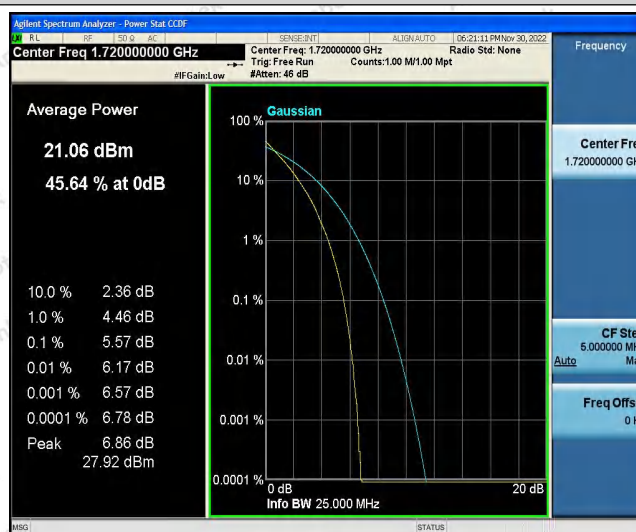




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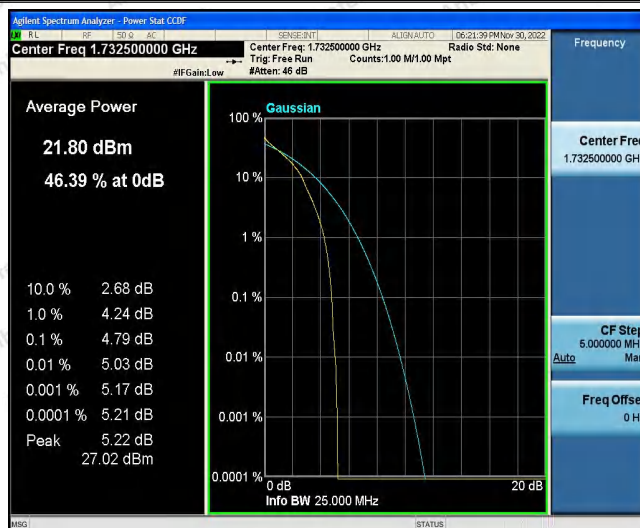


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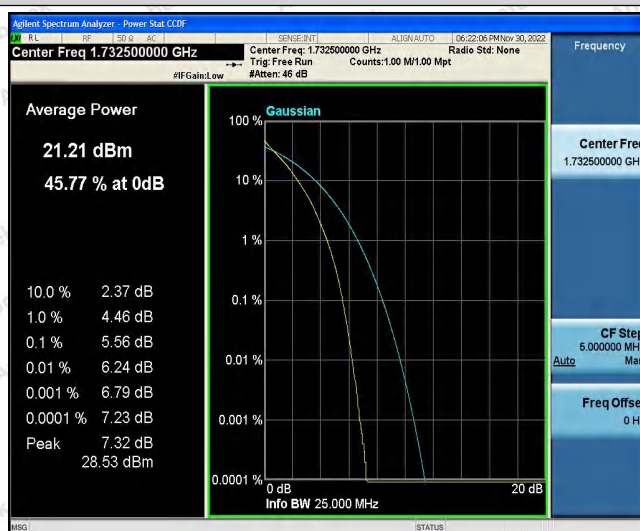


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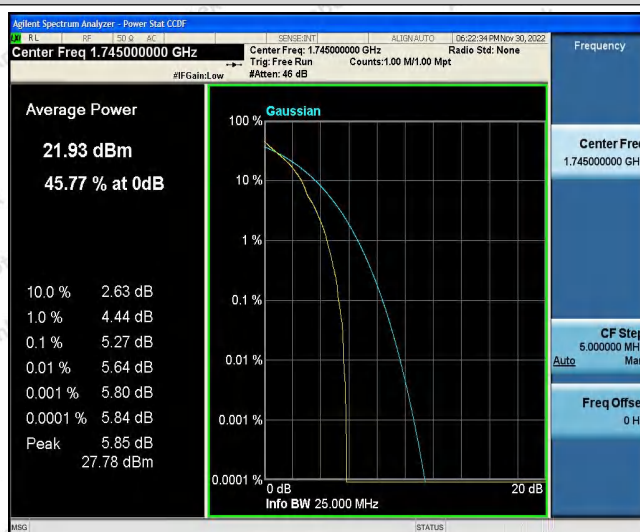




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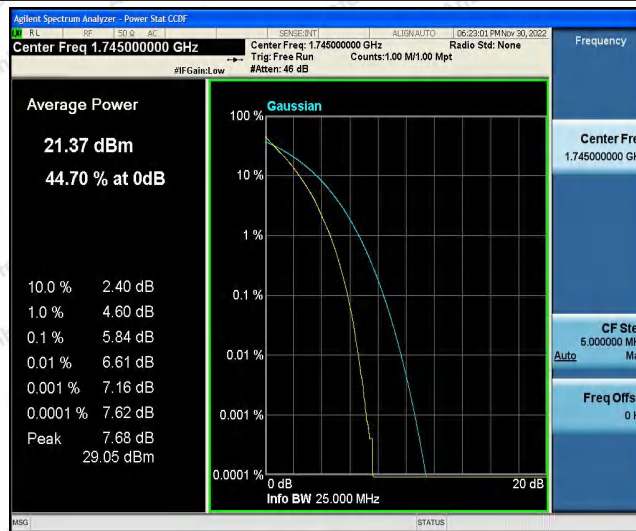
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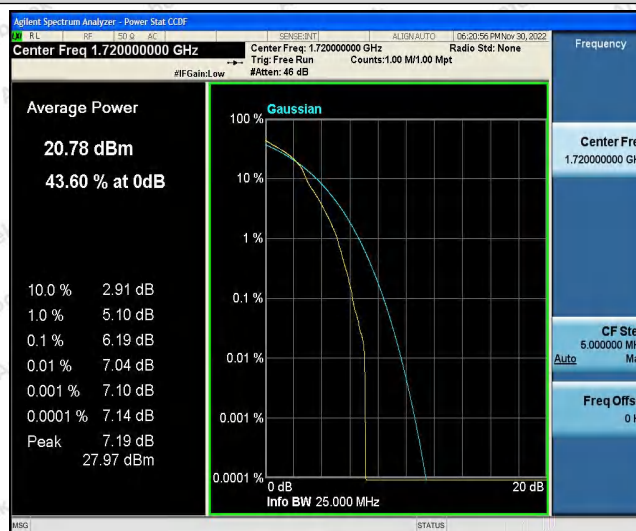


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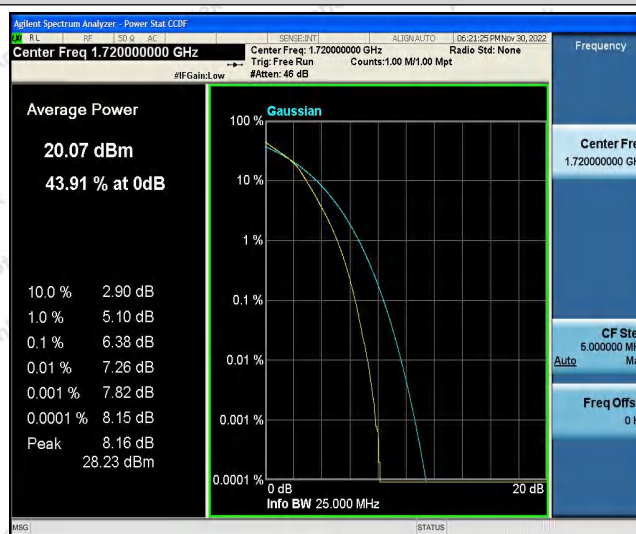




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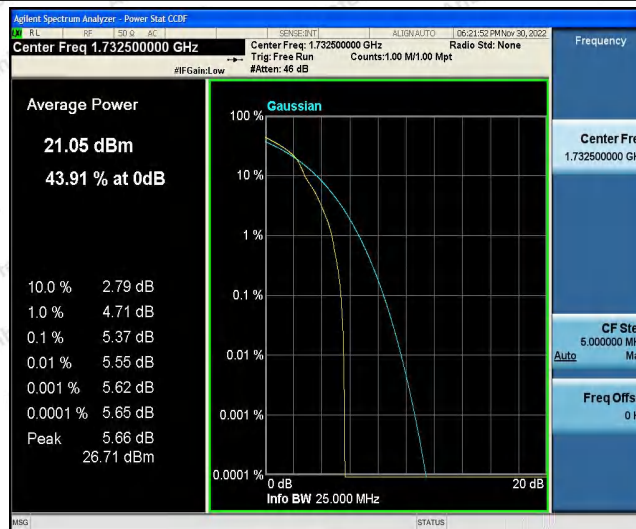


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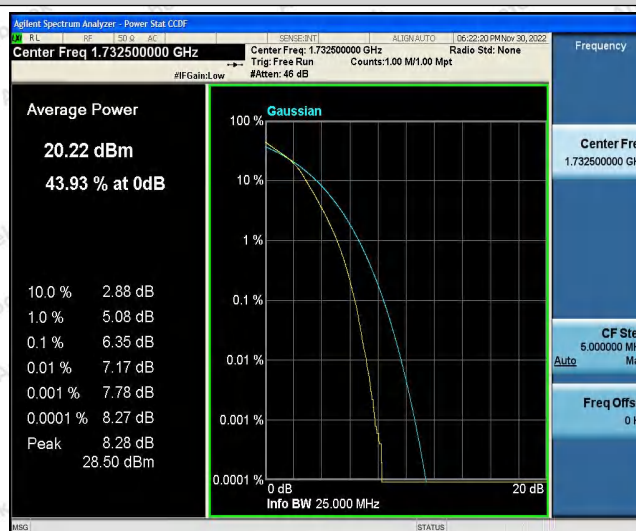


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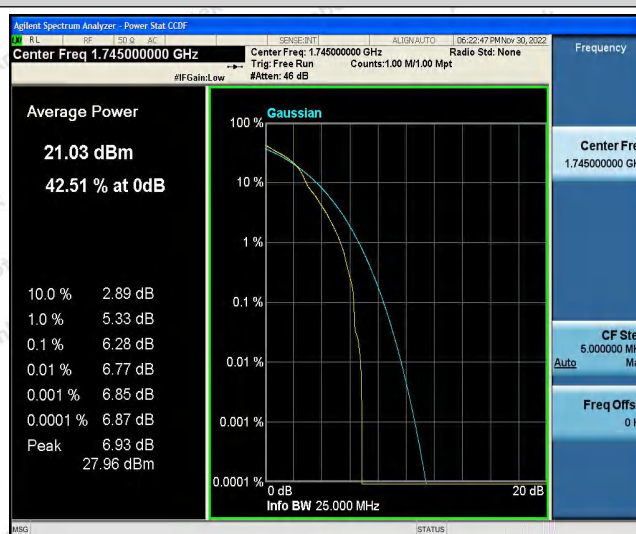




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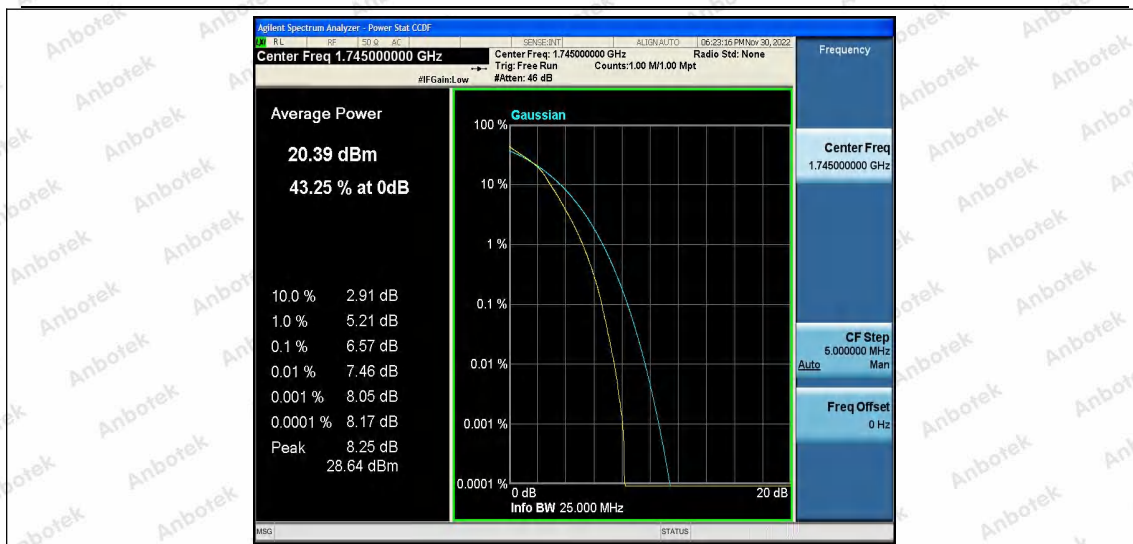


Band4-20MHz-16QAM-20300-1RB#0



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





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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0942	1.274	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0851	1.248	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0934	1.251	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0904	1.263	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0907	1.263	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0854	1.258	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6868	2.843	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6946	2.848	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6845	2.871	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6853	2.878	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6837	2.847	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6932	2.863	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5057	4.994	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4927	4.916	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5028	4.943	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5052	4.919	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5043	4.979	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5051	4.998	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0068	9.616	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9988	9.555	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9829	9.563	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9789	9.567	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9839	9.607	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9943	9.624	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.490	14.32	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.473	14.29	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.476	14.32	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.472	14.31	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.467	14.30	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.477	14.39	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.931	18.99	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.948	19.01	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.978	19.01	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.932	18.98	PASS



Band4	20MHz	16QAM	20175	100RB#0	17.959	19.02	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.972	19.04	PASS

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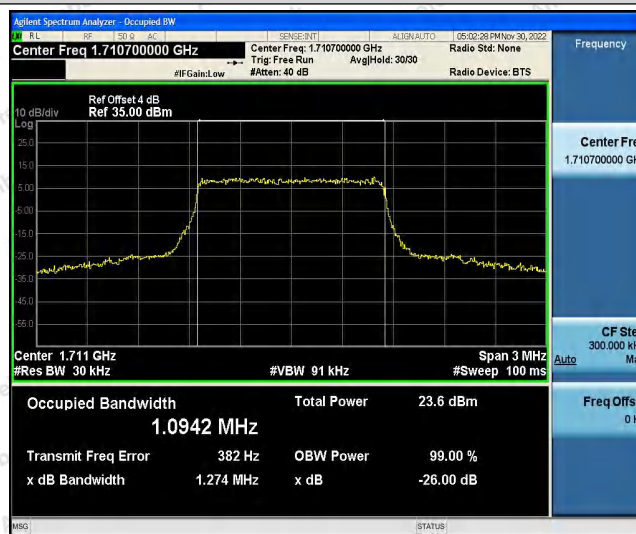


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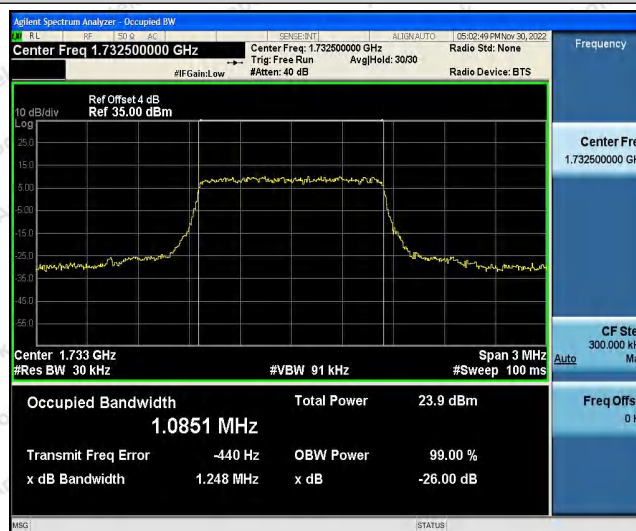


Test Graphs

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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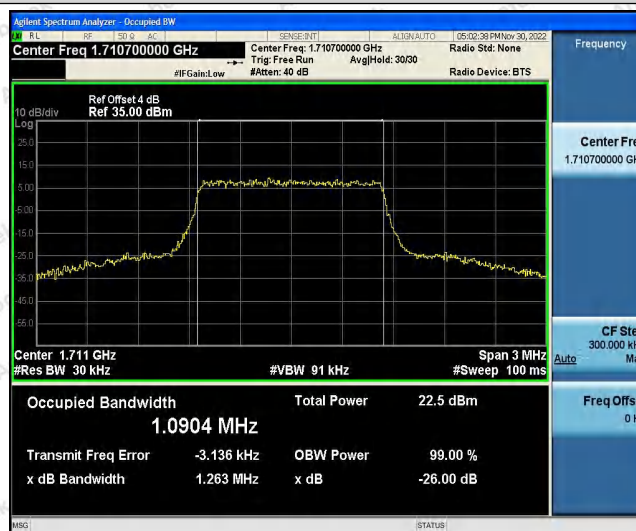


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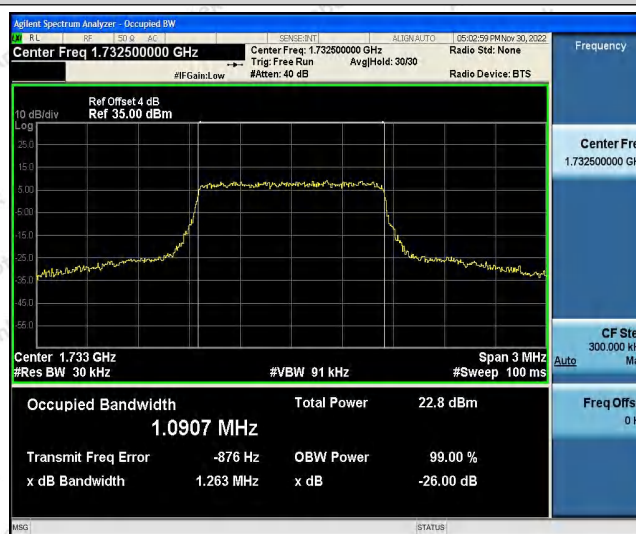




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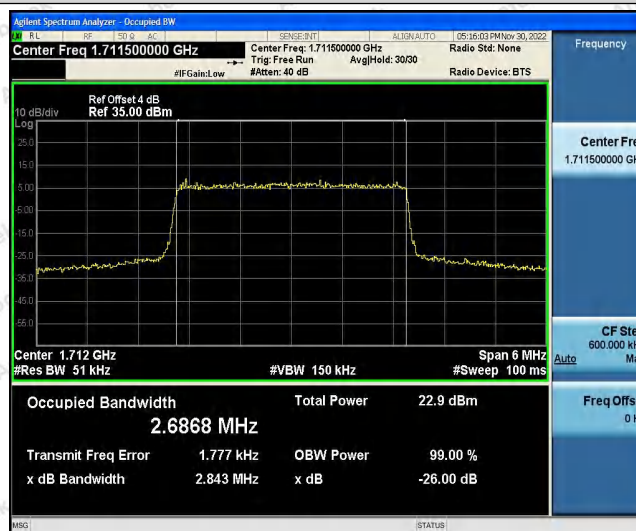


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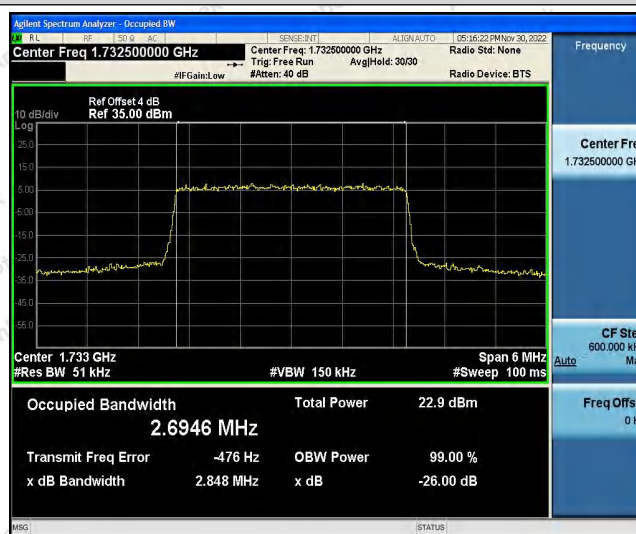




Band4-3MHz-QPSK-19965-15RB#0



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



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

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