

Appendix Test Data

Report No.:	18220WC10289402	Test Sample No.:	1-2-2
Start Test Date:	2021.12.30	Finish Test Date:	2021.12.31
Test Engineer:	<i>Tony 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	21.43	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.70	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.64	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.47	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.43	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.62	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.38	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.86	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.87	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.89	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.85	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.76	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.78	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.84	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.97	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.98	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.05	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.09	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.96	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.01	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.03	PASS

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Band4	1.4MHz	16QAM	19957	1RB#0	21.01	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.03	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.02	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.02	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.08	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.07	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.49	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.62	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.65	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.75	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.92	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.91	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.92	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.05	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.61	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.62	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.63	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.35	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.36	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.41	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.11	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.33	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.81	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.14	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.32	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.42	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.38	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.38	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.70	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.76	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.53	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.71	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.75	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.75	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.82	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.03	PASS

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Band4	3MHz	QPSK	20385	1RB#14	23.04	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.03	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.03	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.95	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.97	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.14	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.15	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.28	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.56	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.54	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.62	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.47	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.41	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.41	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.44	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.94	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.96	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.03	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.84	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.13	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.13	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.16	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.20	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.21	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.21	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.06	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.09	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.38	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.52	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.39	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.42	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.48	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.49	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.61	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.72	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.12	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.77	PASS

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Band4	5MHz	QPSK	20175	12RB#6	21.74	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.79	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.77	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.11	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.12	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.24	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.02	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.99	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.12	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.97	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.79	PASS
Band4	5MHz	16QAM	19975	1RB#12	20.86	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.93	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.42	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.40	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.57	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.53	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.93	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.01	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.02	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.96	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.97	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.02	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.98	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.66	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.62	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.74	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.92	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.04	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.94	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.03	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.08	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.45	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.58	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.43	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.41	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.62	PASS

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Band4	10MHz	QPSK	20000	50RB#0	21.49	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.62	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.61	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.29	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.73	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.77	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.79	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.79	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.77	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.03	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.06	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.90	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.95	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.89	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.09	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.49	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.66	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.47	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.52	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.69	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.63	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.66	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.66	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.79	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.96	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.91	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.06	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.90	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.44	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.63	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.80	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.96	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.94	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.11	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.17	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.30	PASS

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Band4	15MHz	QPSK	20025	1RB#38	22.55	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.72	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.70	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.65	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.65	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.66	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.56	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.58	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.99	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.83	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.79	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.79	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.79	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.34	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.93	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.08	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.87	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.89	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.89	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.88	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.33	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.56	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.74	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.65	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.65	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.65	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.63	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.81	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.87	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.98	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.78	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.79	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.79	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.90	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.71	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.77	PASS

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Band4	15MHz	16QAM	20325	38RB#0	21.90	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.89	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.89	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.01	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.10	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.73	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.87	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.34	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.33	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.56	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.58	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.66	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.78	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.96	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.67	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.60	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.80	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.73	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.75	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.91	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.12	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.76	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.74	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.90	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.88	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.37	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.62	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.85	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.50	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.57	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.84	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.69	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.93	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.05	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.23	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.76	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.79	PASS

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Band4	20MHz	16QAM	20175	100RB#0	20.85	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.36	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.52	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.82	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.89	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.85	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.08	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.91	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	5.44	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.30	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.27	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.63	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.34	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.94	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.77	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.04	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.77	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.33	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.17	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.71	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.31	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.20	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.57	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.64	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.14	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.86	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.74	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.04	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.53	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.39	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.09	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.75	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.30	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.17	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.83	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.56	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.49	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.87	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.49	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.97	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	6.31	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.27	13	PASS

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Band4	5MHz	16QAM	20375	1RB#0	5.05	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.71	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.34	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.10	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.62	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.57	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.63	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.97	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.90	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.93	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.37	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.32	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.35	13	PASS
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Band4	20MHz	16QAM	20300	1RB#0	6.44	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.16	13	PASS

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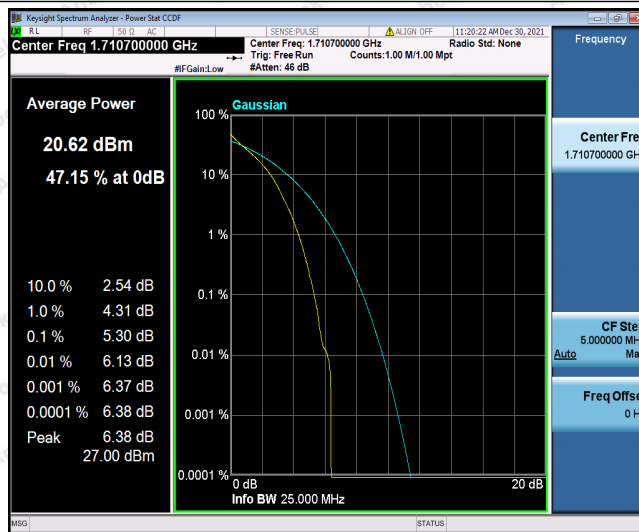
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Test Graphs

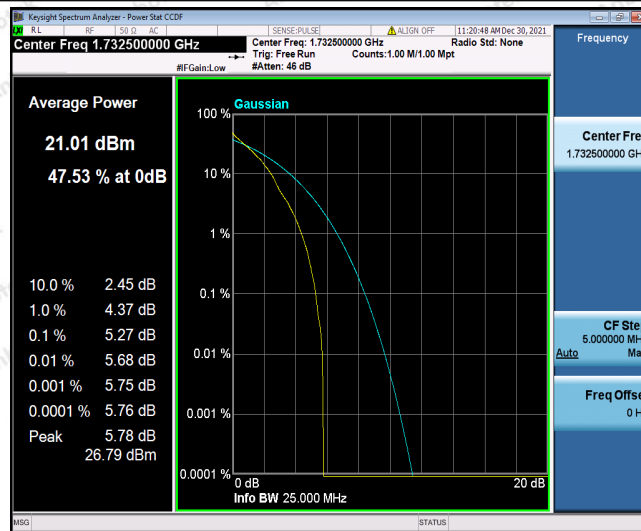
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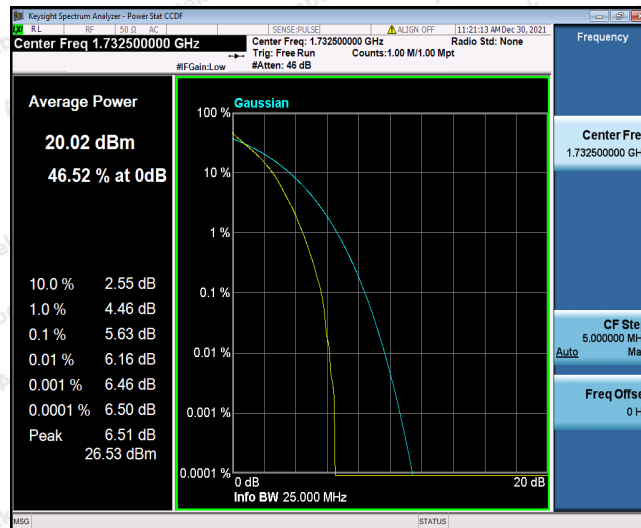
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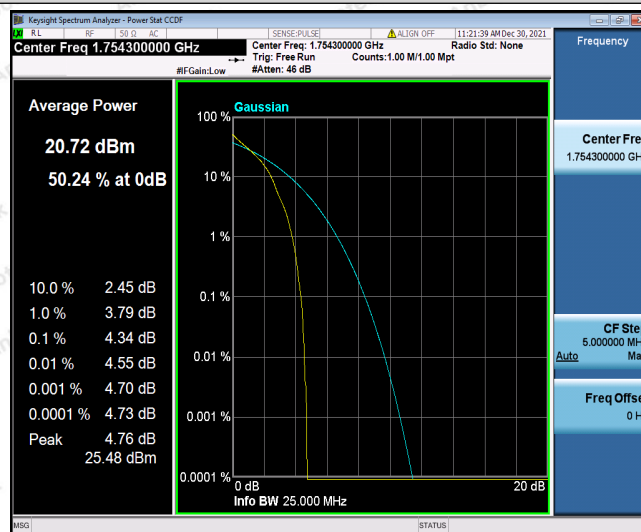
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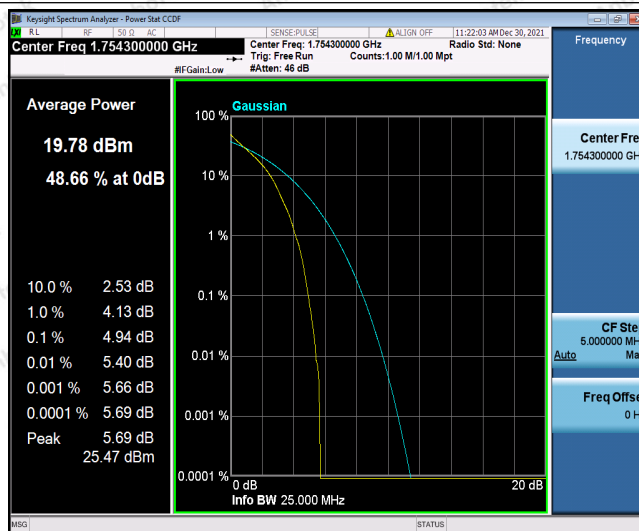
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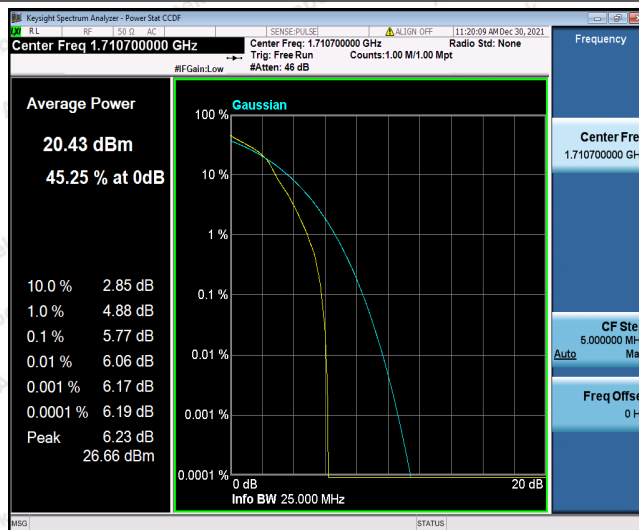
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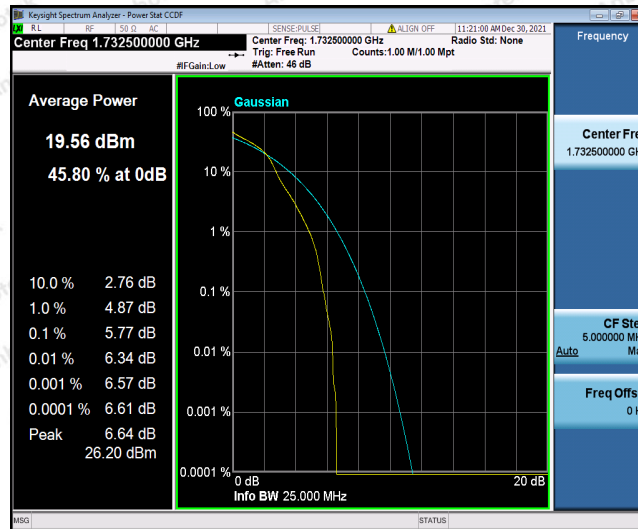
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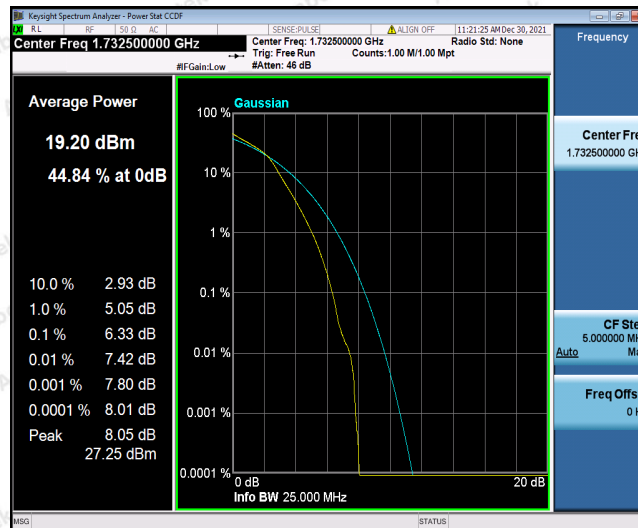
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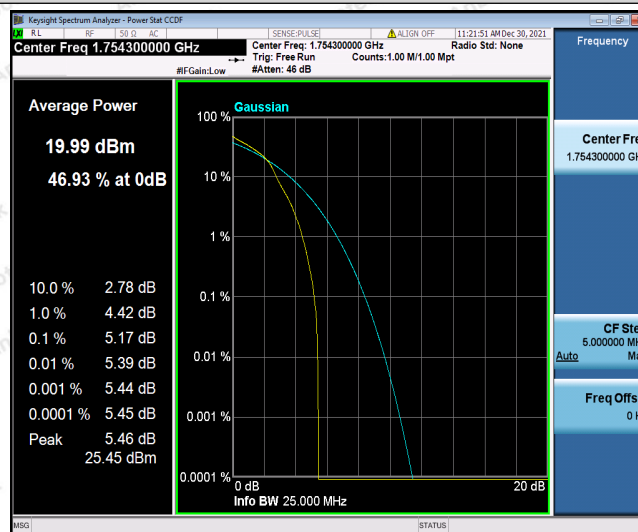
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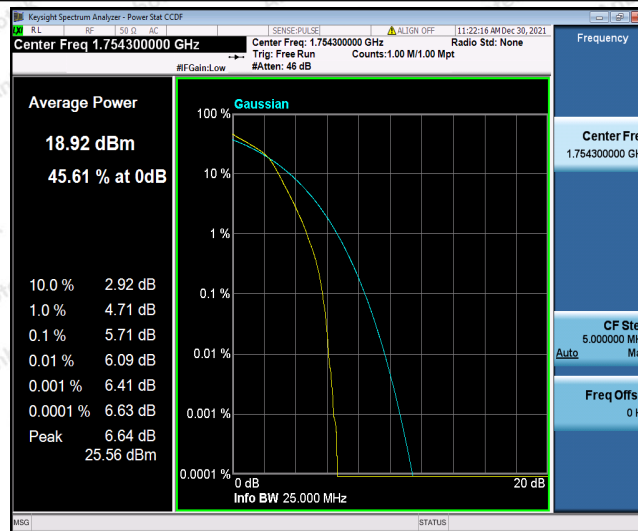
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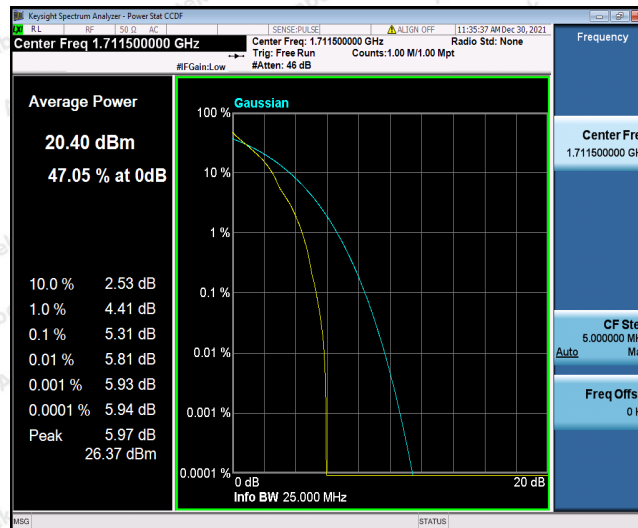
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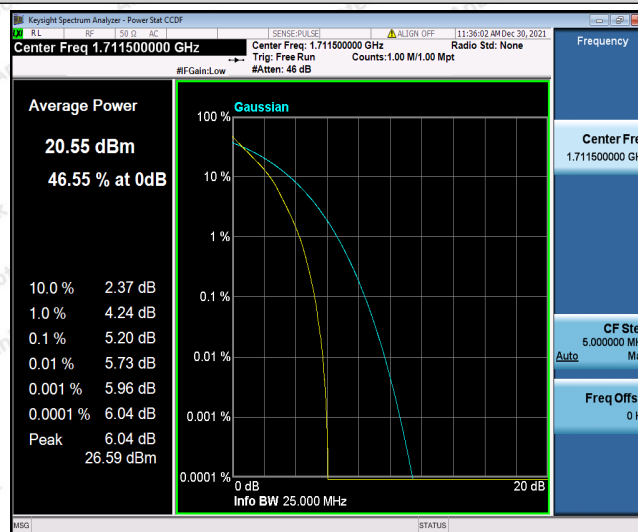
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Band4-3MHz-QPSK-19965-1RB#0



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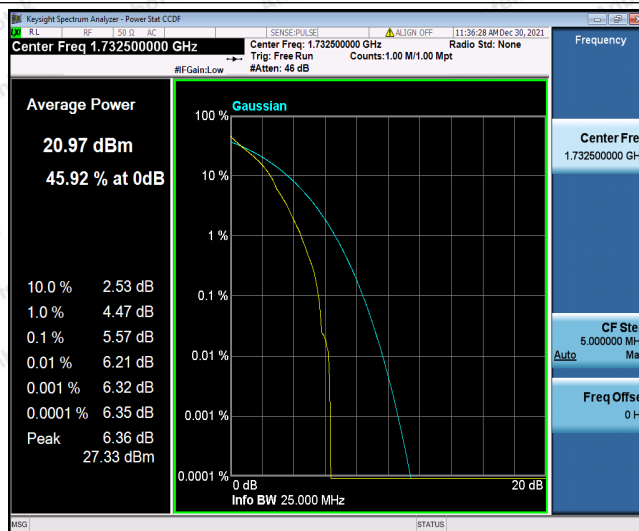
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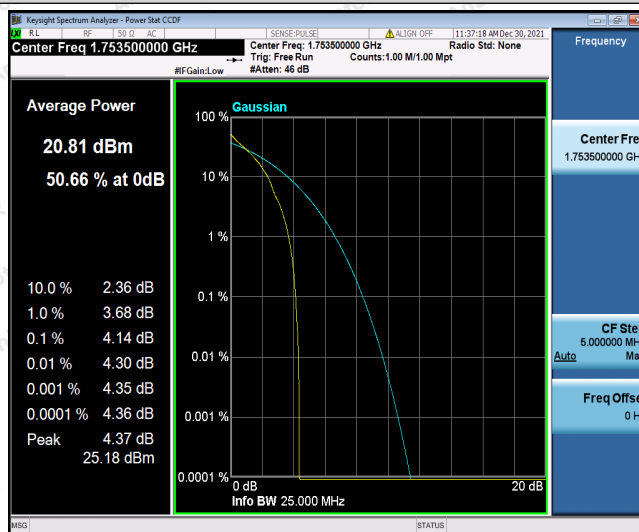
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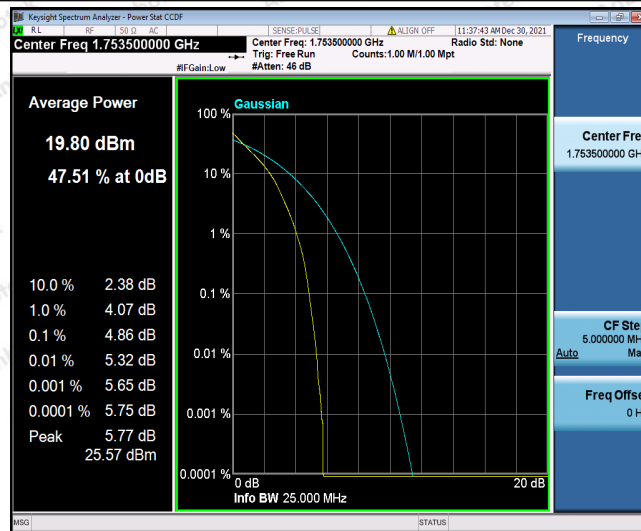
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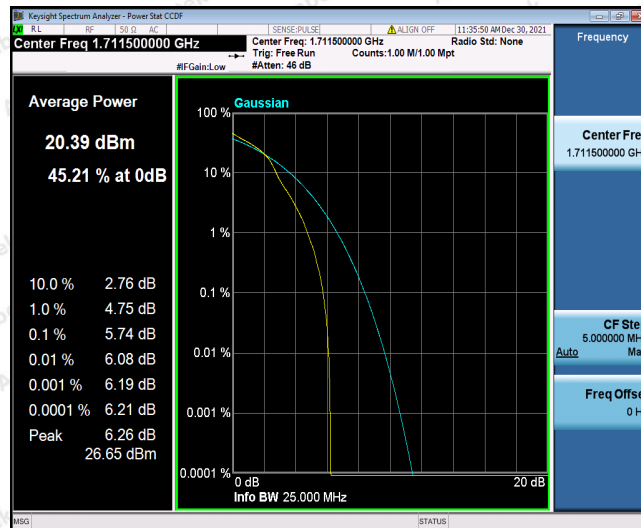
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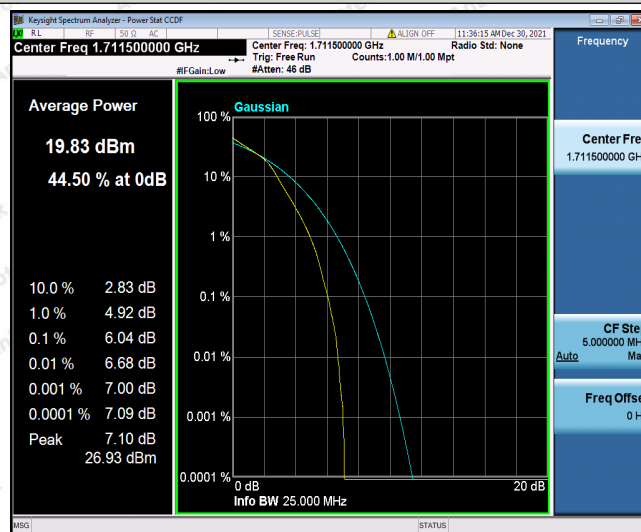
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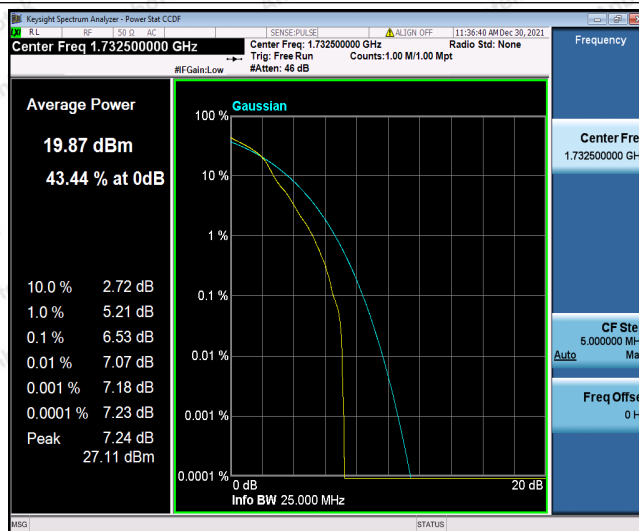
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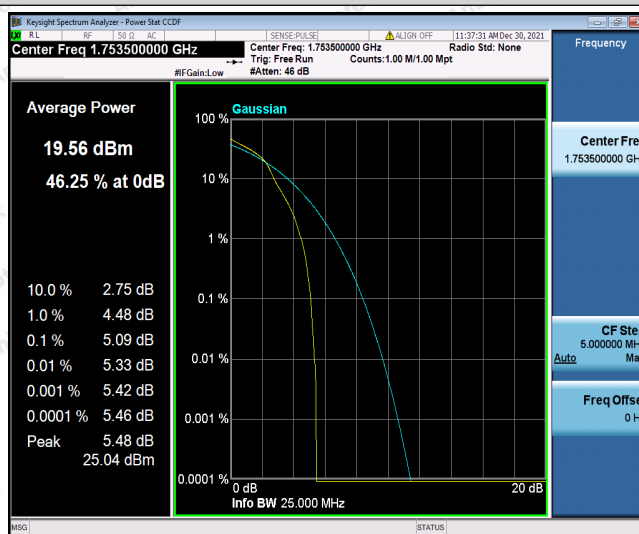
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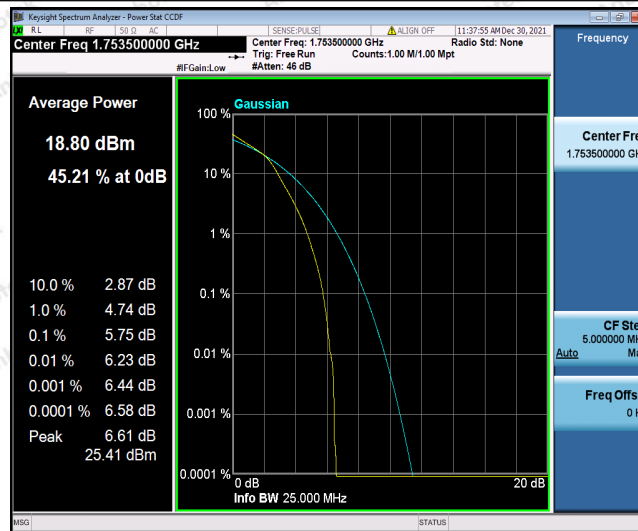
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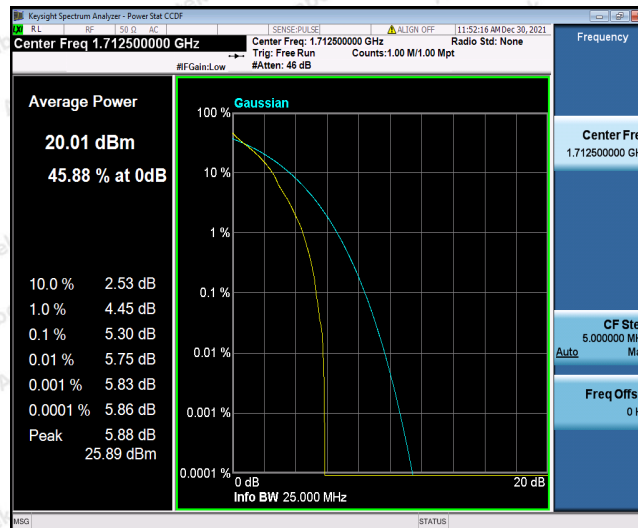
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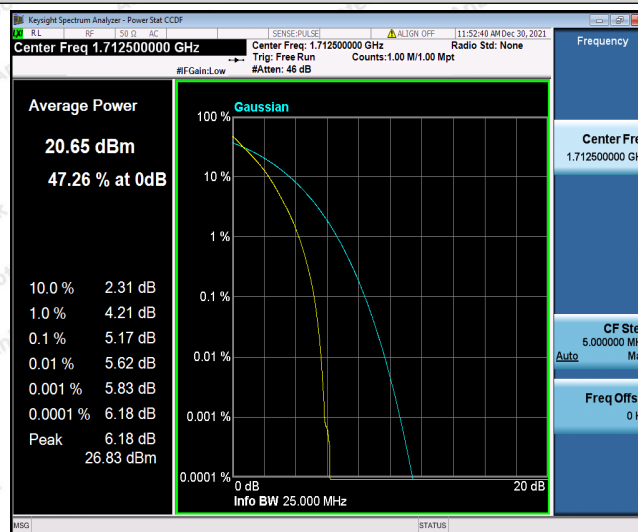
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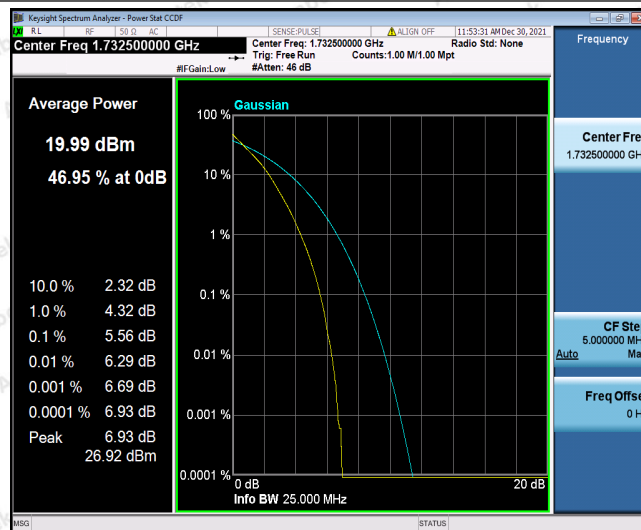
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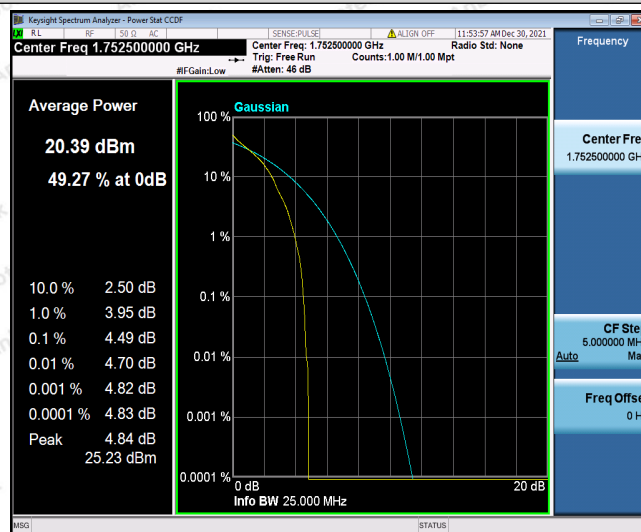
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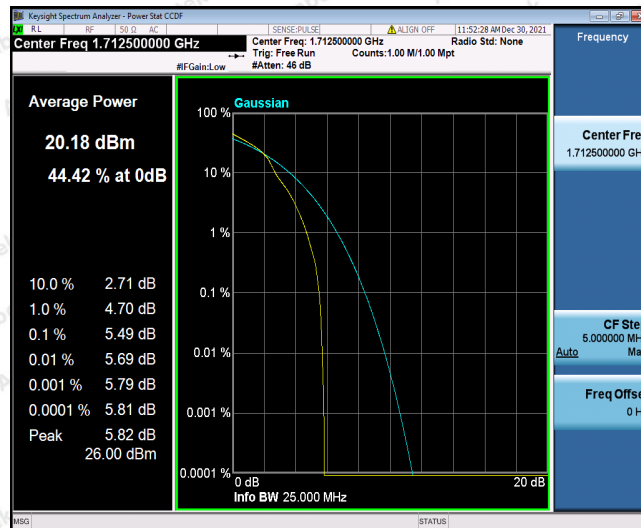
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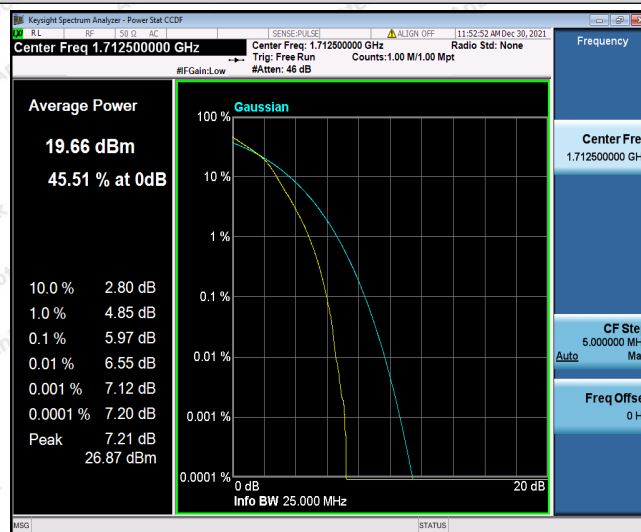
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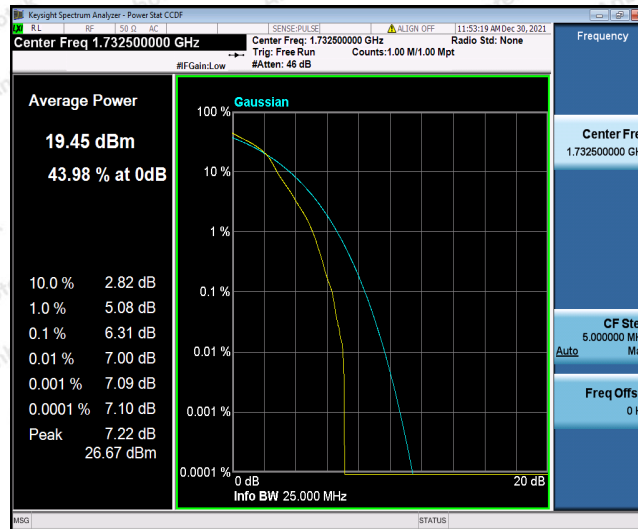
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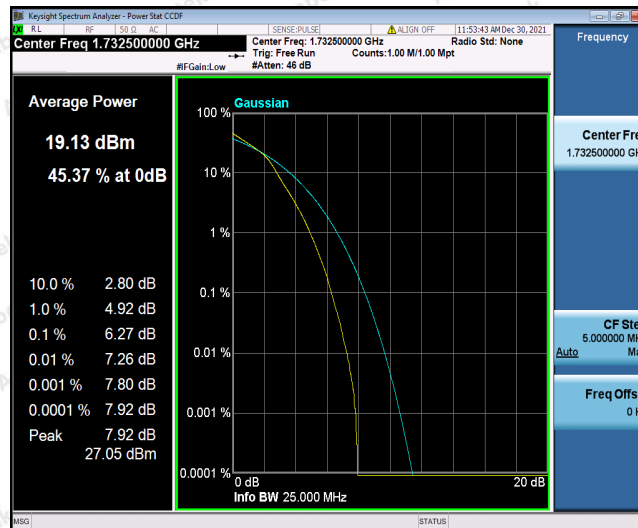
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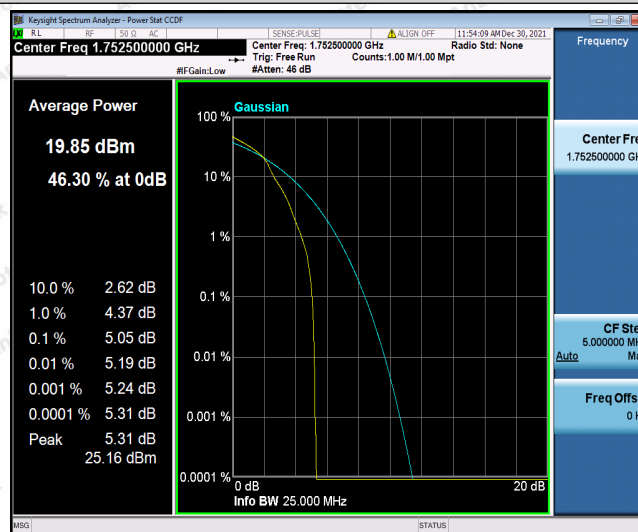
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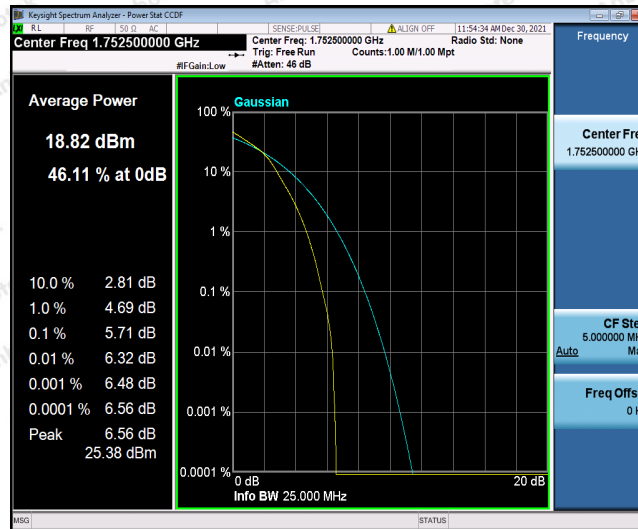
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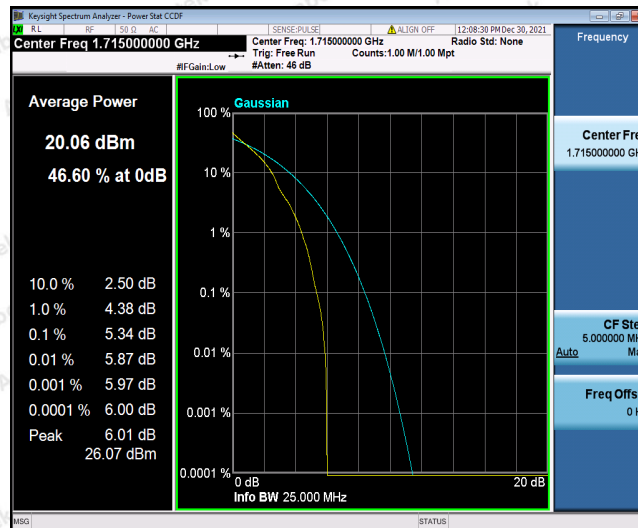
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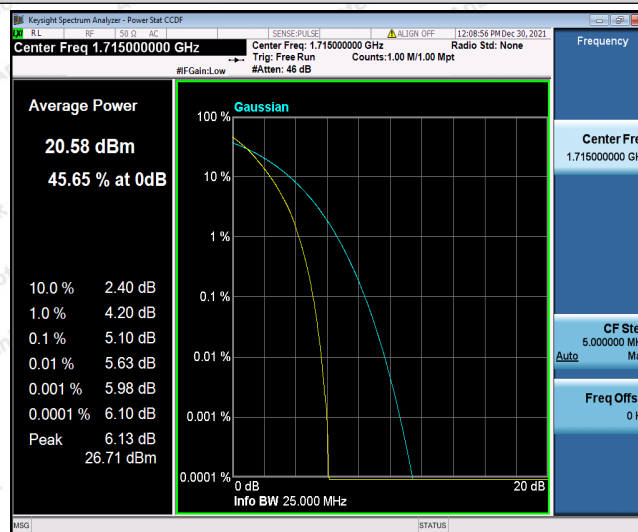
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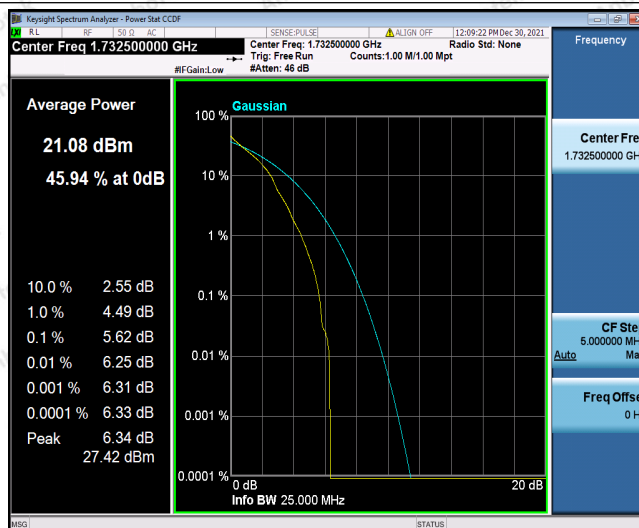
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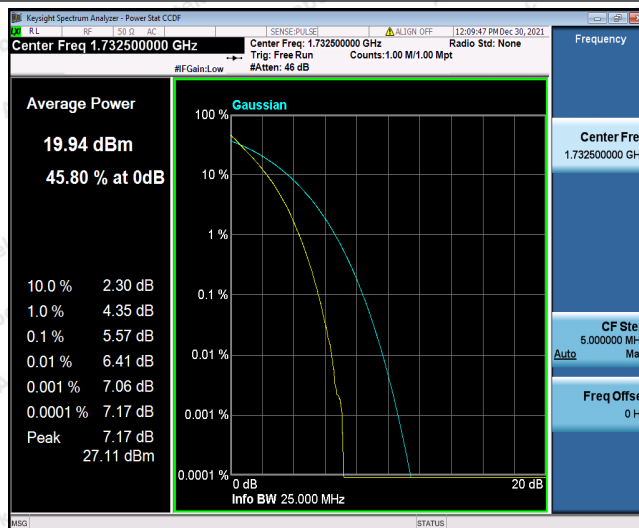
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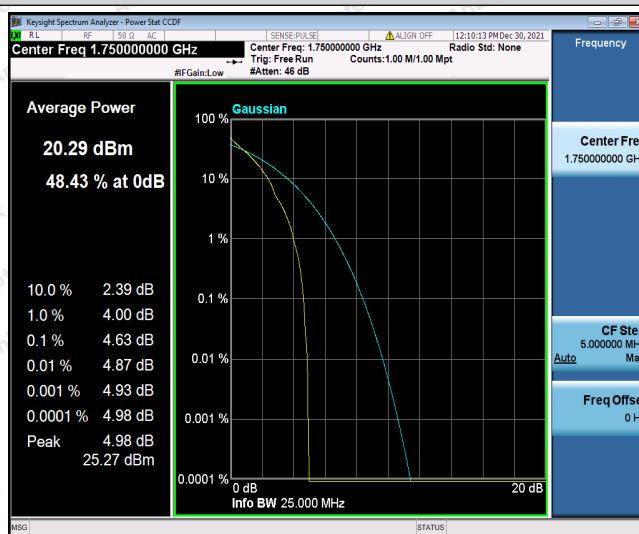
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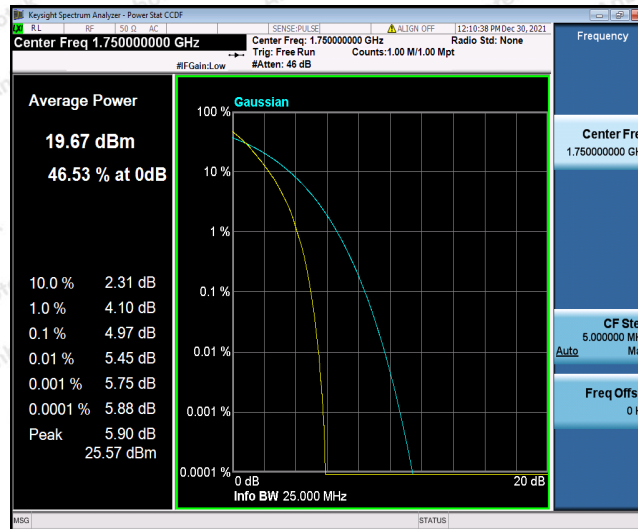
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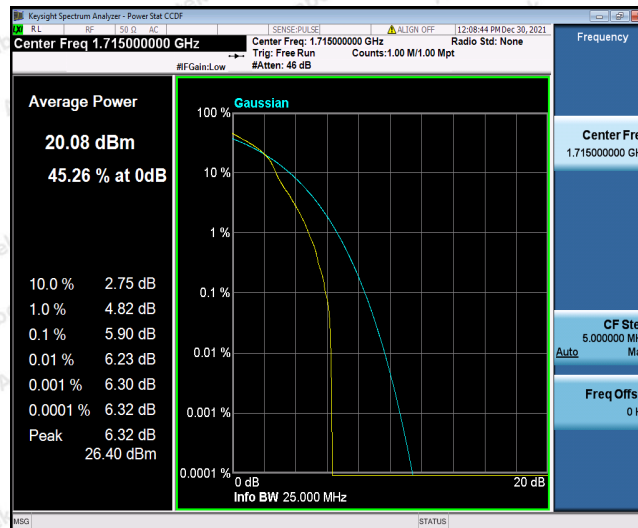
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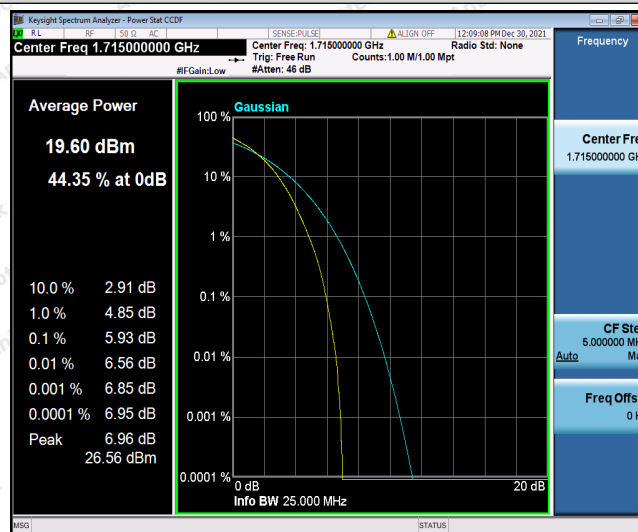
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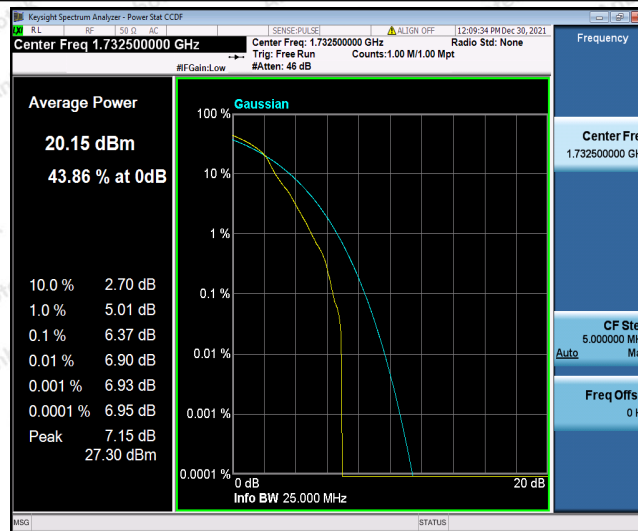
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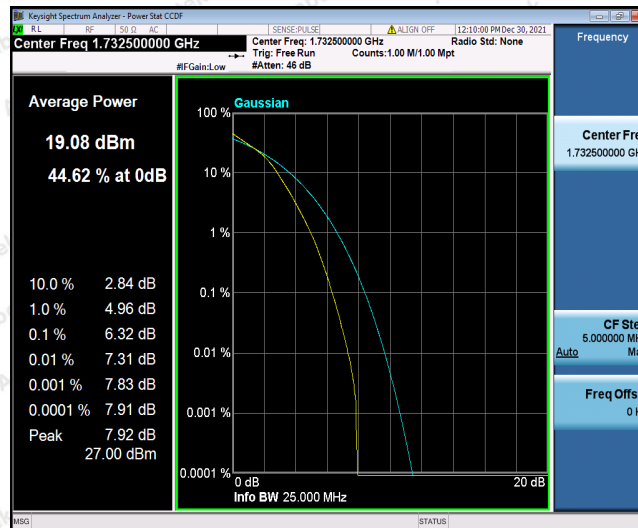
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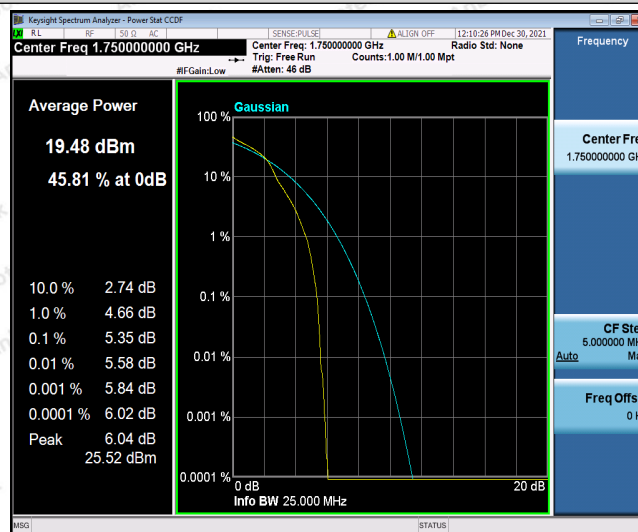
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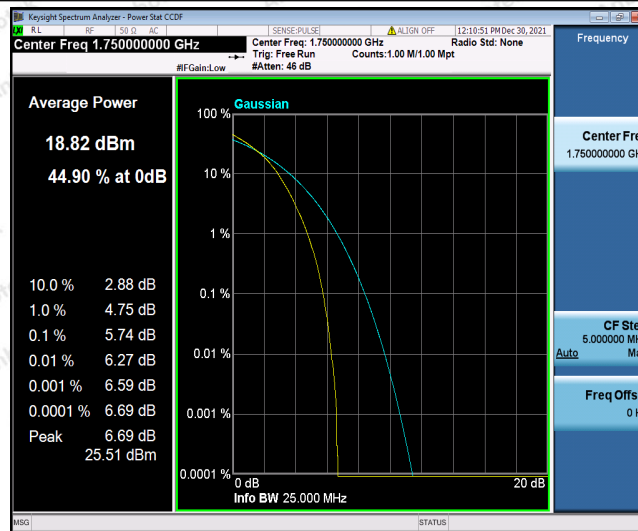
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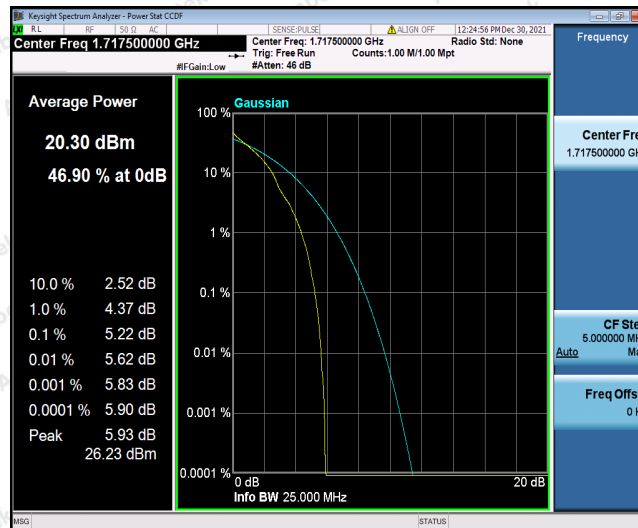
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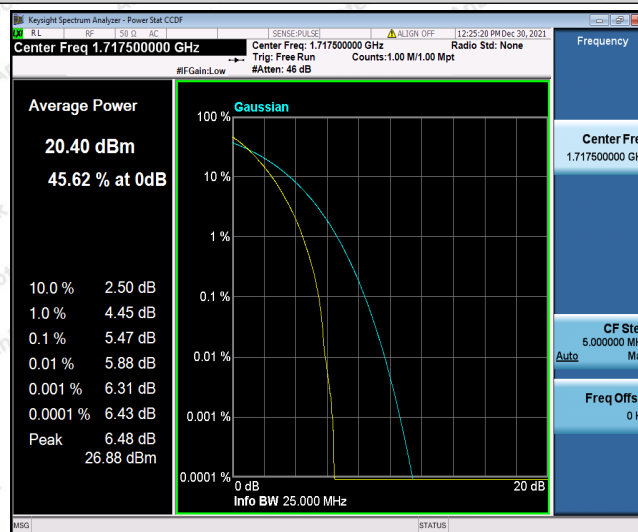
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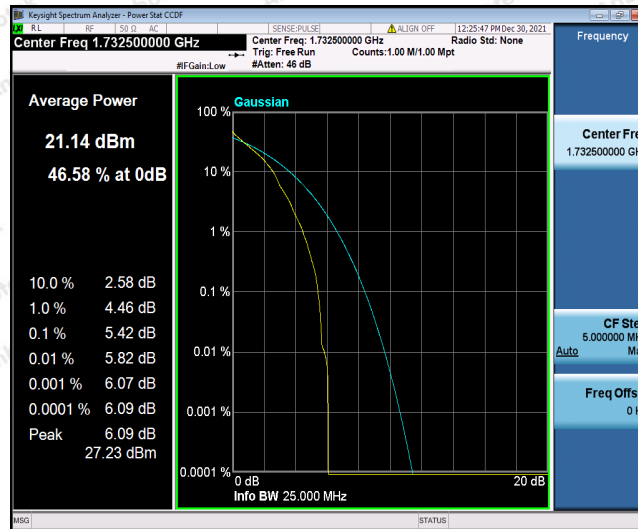
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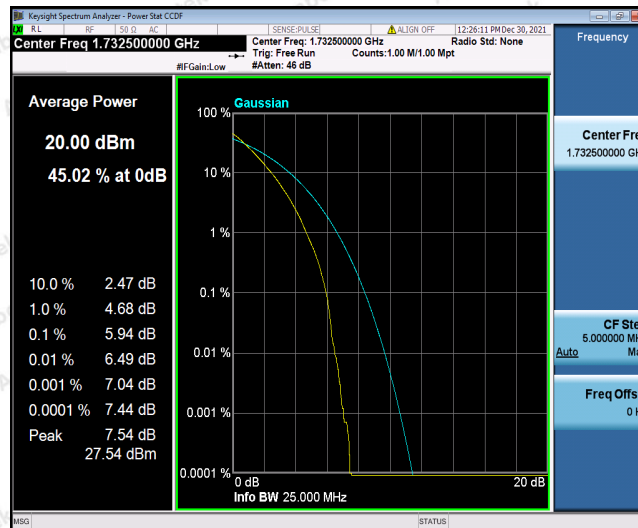
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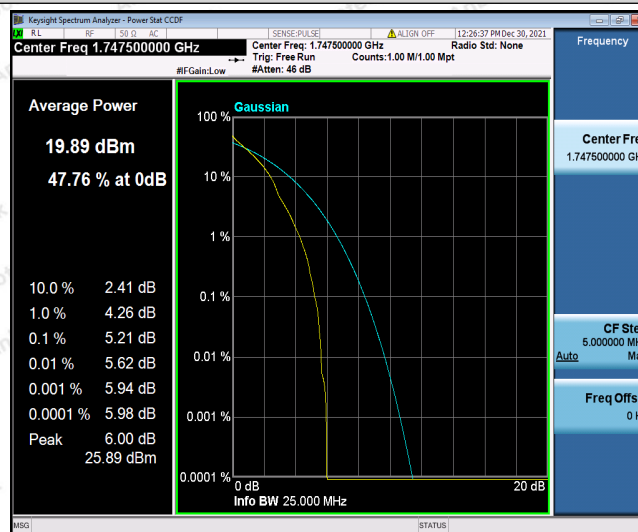
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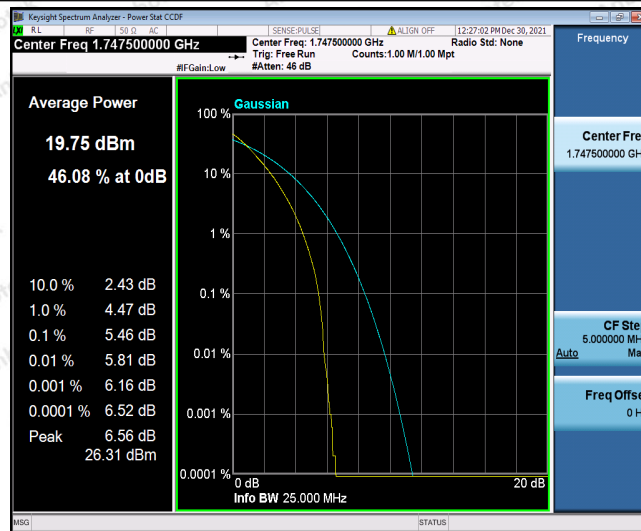
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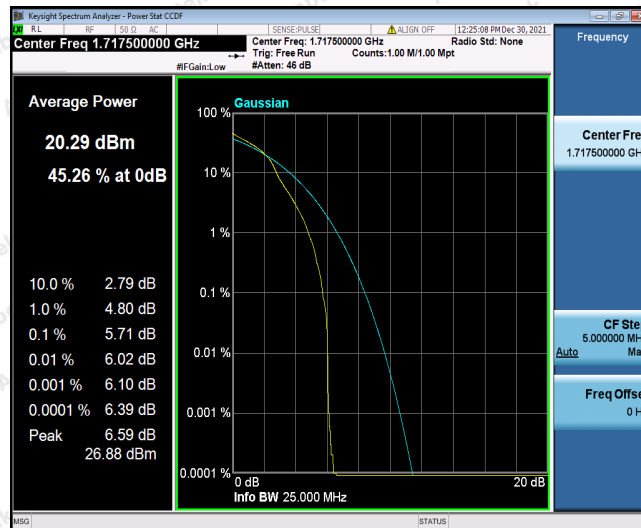
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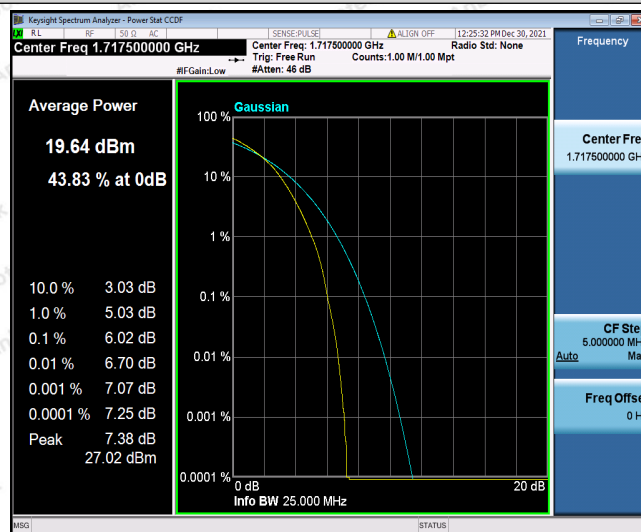
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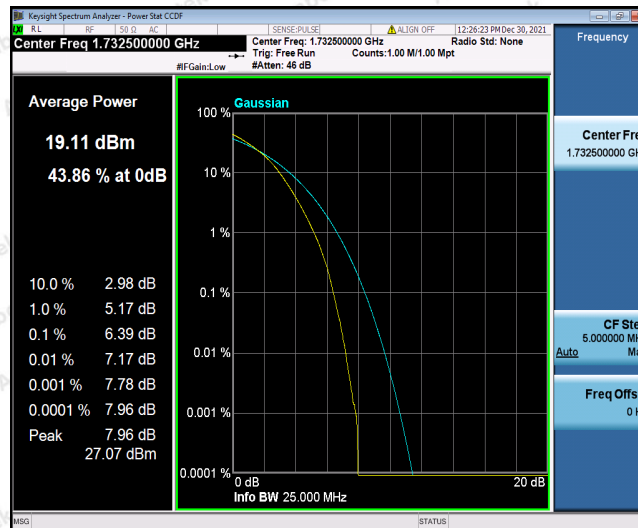
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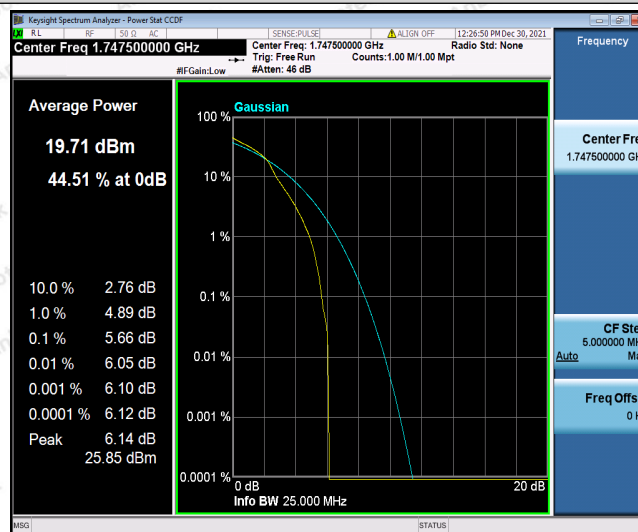
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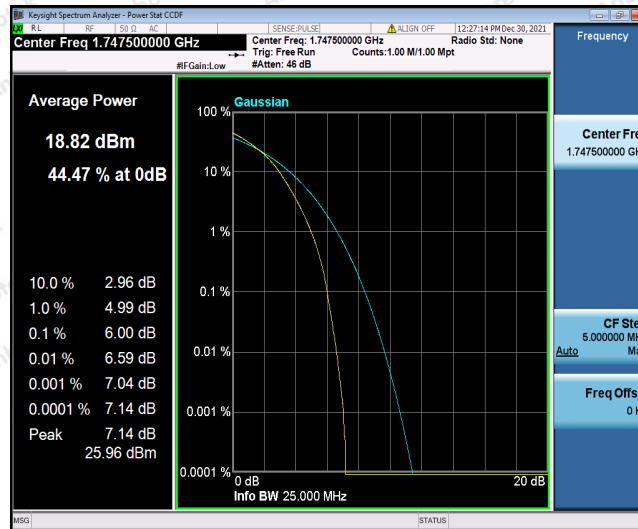
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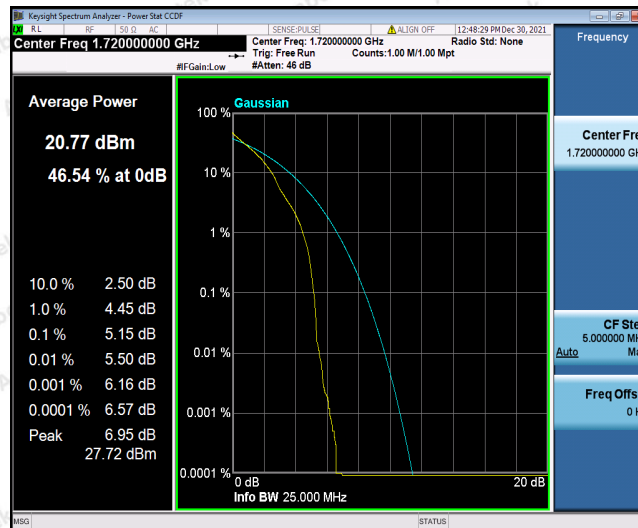
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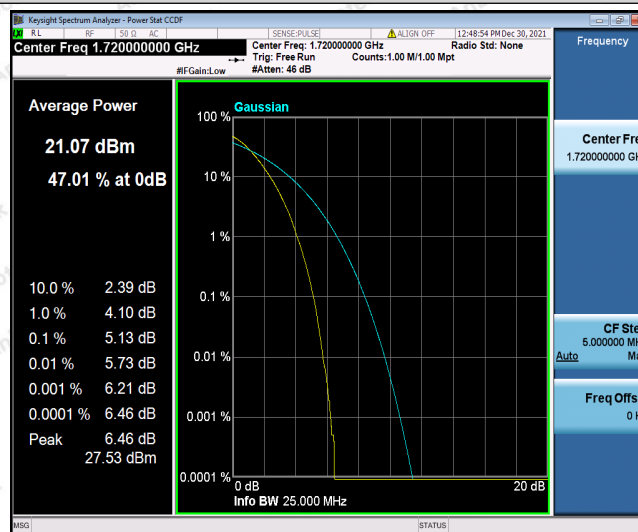
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Band4-20MHz-QPSK-20050-1RB#0



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



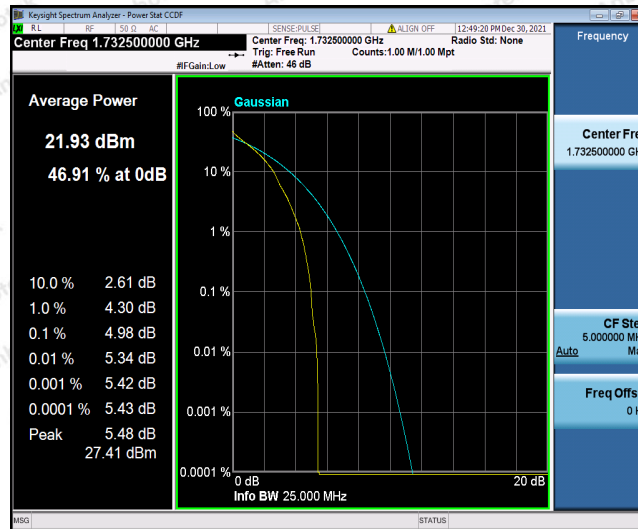
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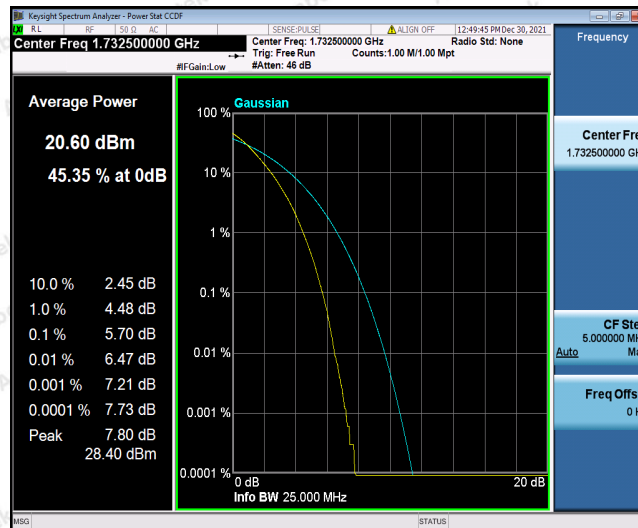
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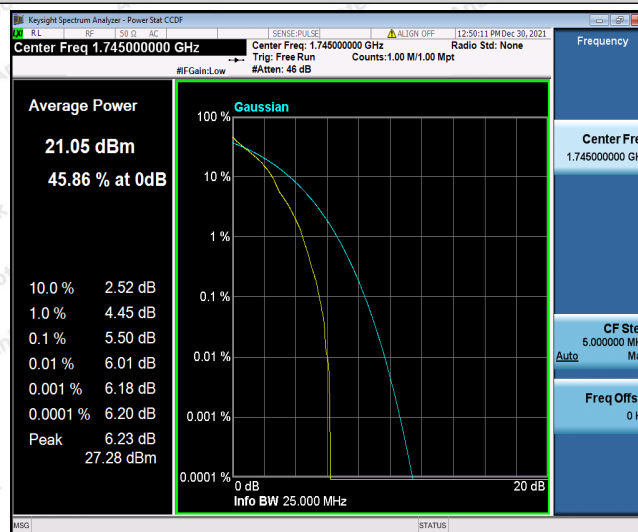
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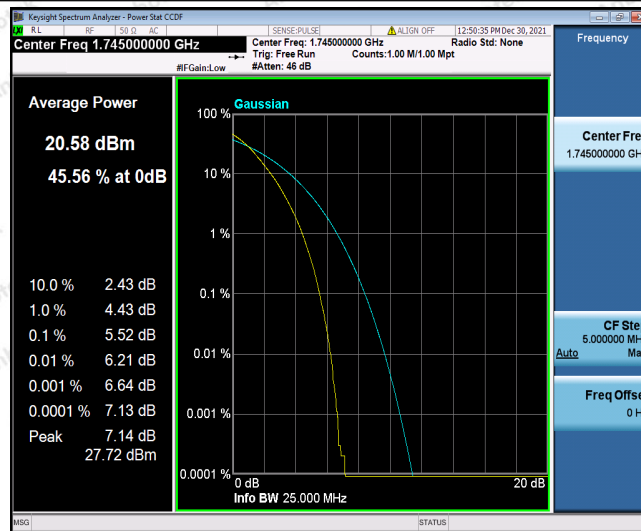
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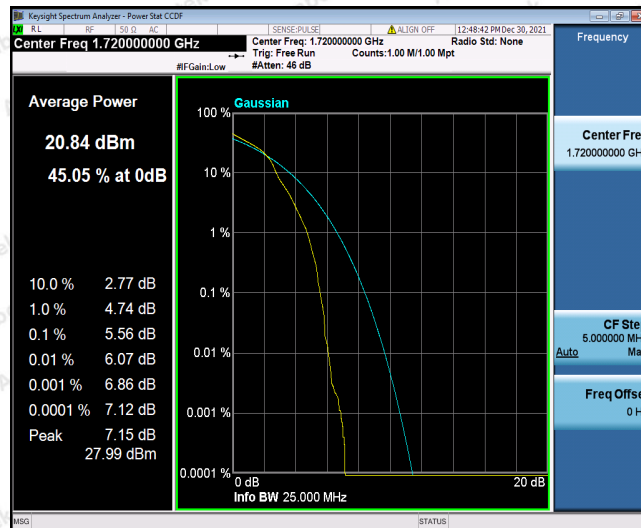
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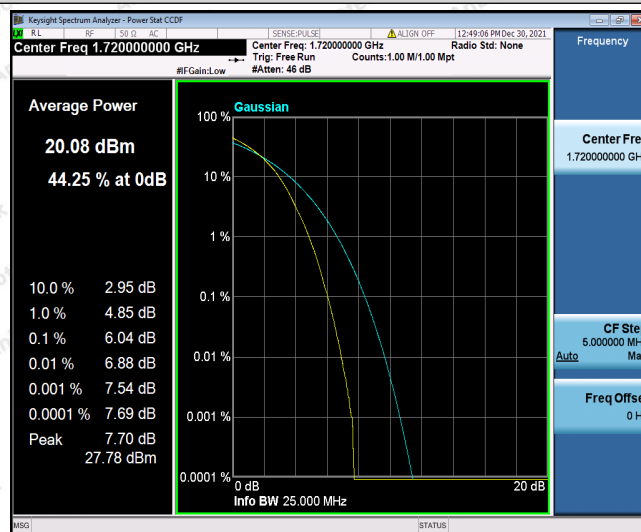
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Band4-20MHz-16QAM-20050-1RB#0



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



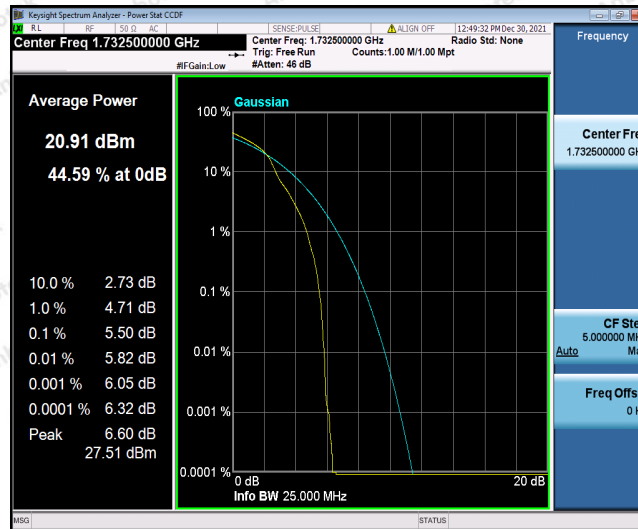
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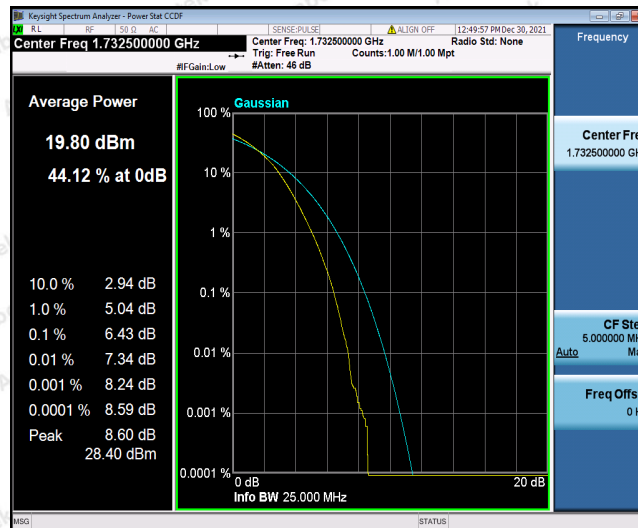
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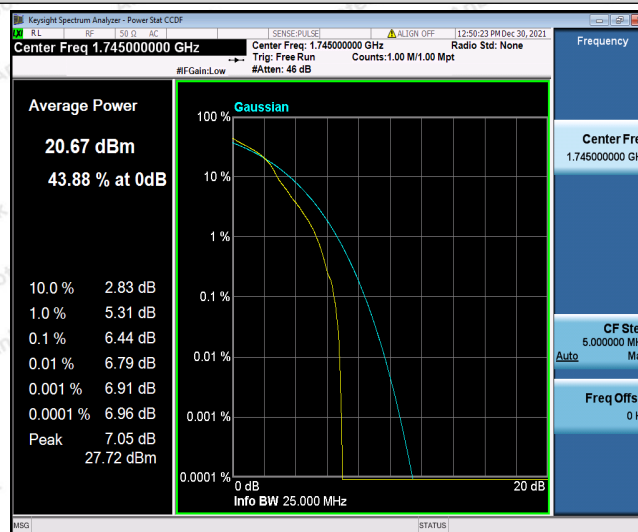
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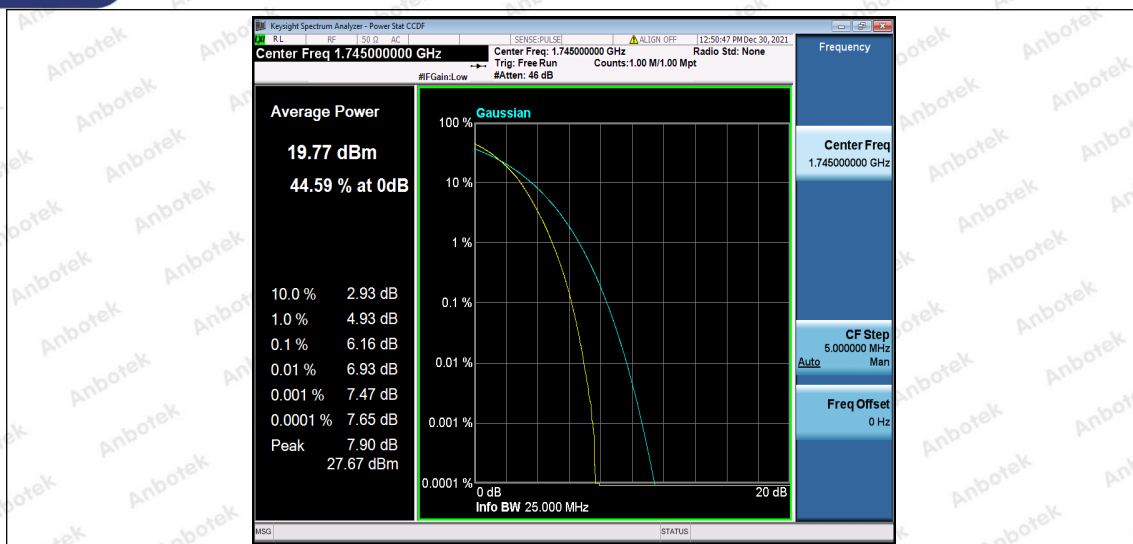
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Band4-20MHz-16QAM-20300-1RB#0



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

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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth h	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0961	1.252	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0901	1.234	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0903	1.231	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0928	1.286	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0902	1.252	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0929	1.242	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6950	2.976	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7009	2.981	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7013	2.952	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6957	2.990	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6949	3.008	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7007	2.952	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5000	4.903	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4972	4.928	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5035	4.899	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4994	4.938	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5022	4.982	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5029	4.920	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9636	9.511	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9896	9.556	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9671	9.497	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9503	9.528	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9799	9.602	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9743	9.579	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.401	14.26	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.464	14.32	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.479	14.30	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.386	14.23	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.466	14.24	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.473	14.29	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.813	18.90	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.975	19.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.005	18.97	PASS

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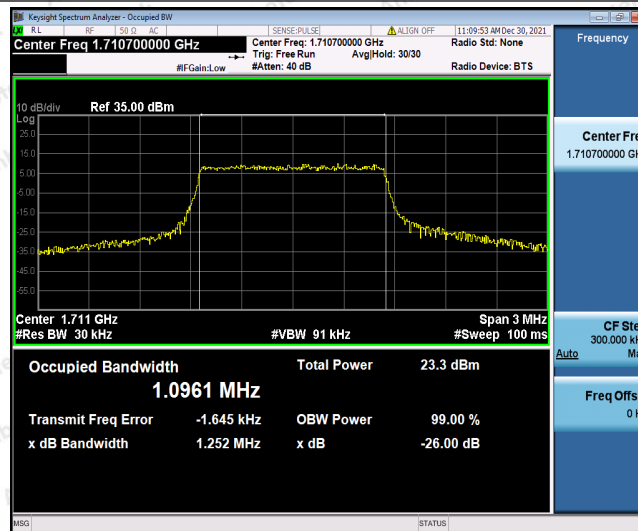
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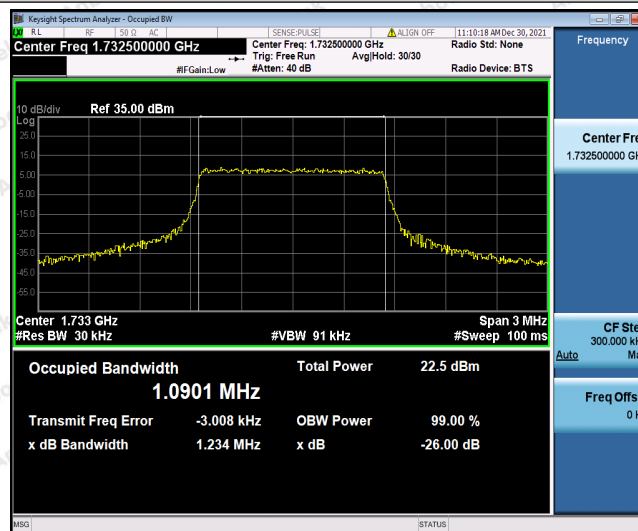
Band4	20MHz	16QAM	20050	100RB#0	17.801	18.90	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.990	18.96	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.009	19.01	PASS

Test Graphs

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



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



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