

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	E.I.R.P (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	22.94	28.13	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.87	28.06	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.83	28.02	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.05	27.24	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.06	27.25	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.86	27.05	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.04	27.23	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.76	27.95	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.06	28.25	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.73	27.92	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.96	27.15	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.98	27.17	PASS
Band7	5MHz	QPSK	21100	12RB#13	22.00	27.19	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.01	27.20	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.07	28.26	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.92	28.11	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.69	27.88	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.99	27.18	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.02	27.21	PASS
Band7	5MHz	QPSK	21425	12RB#13	22.03	27.22	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.94	27.13	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.93	27.12	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.87	27.06	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.75	26.94	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.03	26.22	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.01	26.20	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.92	26.11	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.01	26.20	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.75	26.94	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.04	27.23	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.87	27.06	PASS

Band7	5MHz	16QAM	21100	12RB#0	21.17	26.36	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.98	26.17	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.01	26.20	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.03	26.22	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.23	27.42	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.49	27.68	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.15	27.34	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.03	26.22	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.03	26.22	PASS
Band7	5MHz	16QAM	21425	12RB#13	21.06	26.25	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.14	26.33	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.89	28.08	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.97	28.16	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.18	28.37	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.05	27.24	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.97	27.16	PASS
Band7	10MHz	QPSK	20800	25RB#25	22.00	27.19	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.00	27.19	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.85	28.04	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.25	28.44	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.93	28.12	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.01	27.20	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.96	27.15	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.93	27.12	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.90	27.09	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.09	28.28	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.32	28.51	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.91	28.10	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.01	27.20	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.04	27.23	PASS
Band7	10MHz	QPSK	21400	25RB#25	22.10	27.29	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.09	27.28	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.98	27.17	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.50	27.69	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.14	27.33	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.83	26.02	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.83	26.02	PASS

Band7	10MHz	16QAM	20800	25RB#25	20.87	26.06	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.85	26.04	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.91	27.10	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.02	27.21	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.94	27.13	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.10	26.29	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.03	26.22	PASS
Band7	10MHz	16QAM	21100	25RB#25	21.01	26.20	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.97	26.16	PASS
Band7	10MHz	16QAM	21400	1RB#0	22.31	27.50	PASS
Band7	10MHz	16QAM	21400	1RB#24	23.02	28.21	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.93	27.12	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.06	26.25	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.98	26.17	PASS
Band7	10MHz	16QAM	21400	25RB#25	21.03	26.22	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.05	26.24	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.94	28.13	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.97	28.16	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.81	28.00	PASS
Band7	15MHz	QPSK	20825	38RB#0	22.01	27.20	PASS
Band7	15MHz	QPSK	20825	38RB#18	21.98	27.17	PASS
Band7	15MHz	QPSK	20825	38RB#37	21.97	27.16	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.97	27.16	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.84	28.03	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.89	28.08	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.78	27.97	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.96	27.15	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.98	27.17	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.98	27.17	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.98	27.17	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.97	28.16	PASS
Band7	15MHz	QPSK	21375	1RB#38	23.20	28.39	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.79	27.98	PASS
Band7	15MHz	QPSK	21375	38RB#0	22.08	27.27	PASS
Band7	15MHz	QPSK	21375	38RB#18	22.08	27.27	PASS
Band7	15MHz	QPSK	21375	38RB#37	22.08	27.27	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.08	27.27	PASS

Band7	15MHz	16QAM	20825	1RB#0	22.00	27.19	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.77	27.96	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.02	27.21	PASS
Band7	15MHz	16QAM	20825	38RB#0	21.98	27.17	PASS
Band7	15MHz	16QAM	20825	38RB#18	21.98	27.17	PASS
Band7	15MHz	16QAM	20825	38RB#37	21.97	27.16	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.92	26.11	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.12	27.31	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.05	27.24	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.15	27.34	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.97	27.16	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.98	27.17	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.98	27.17	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.95	26.14	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.11	27.30	PASS
Band7	15MHz	16QAM	21375	1RB#38	22.98	28.17	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.80	26.99	PASS
Band7	15MHz	16QAM	21375	38RB#0	22.08	27.27	PASS
Band7	15MHz	16QAM	21375	38RB#18	22.08	27.27	PASS
Band7	15MHz	16QAM	21375	38RB#37	22.08	27.27	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.08	26.27	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.84	27.03	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.38	28.57	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.93	28.12	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.99	27.18	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.98	27.17	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.97	27.16	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.02	27.21	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.65	27.84	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.10	28.29	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.98	27.17	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.02	27.21	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.99	27.18	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.96	27.15	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.97	27.16	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.06	26.25	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.31	27.50	PASS

Band7	20MHz	QPSK	21350	1RB#99	21.12	26.31	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.07	27.26	PASS
Band7	20MHz	QPSK	21350	50RB#25	22.05	27.24	PASS
Band7	20MHz	QPSK	21350	50RB#50	22.01	27.20	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.04	27.23	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.86	26.05	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.44	27.63	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.94	27.13	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.12	26.31	PASS
Band7	20MHz	16QAM	20850	50RB#25	21.12	26.31	PASS
Band7	20MHz	16QAM	20850	50RB#50	21.04	26.23	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.06	26.25	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.80	26.99	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.87	28.06	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.24	26.43	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.94	26.13	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.96	26.15	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.93	26.12	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.92	26.11	PASS
Band7	20MHz	16QAM	21350	1RB#0	20.09	25.28	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.45	26.64	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.29	25.48	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.09	26.28	PASS
Band7	20MHz	16QAM	21350	50RB#25	21.17	26.36	PASS
Band7	20MHz	16QAM	21350	50RB#50	21.22	26.41	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.12	26.31	PASS

AppendixB:Peak-to-Average Ratio(CCDF)

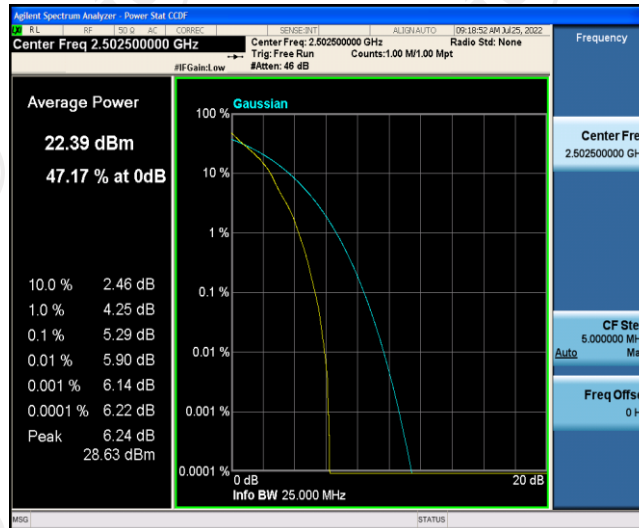
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	5.29	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.21	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	5.36	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.28	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	5.41	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.31	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	5.73	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.95	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.83	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.02	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	5.83	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.96	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	5.22	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.16	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	5.18	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.24	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	5.43	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.24	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	5.94	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.94	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	6.13	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.00	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	6.47	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.02	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	5.12	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.56	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	5.17	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.57	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	5.41	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.61	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	6.24	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.01	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	6.06	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.09	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	6.22	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.10	13	PASS

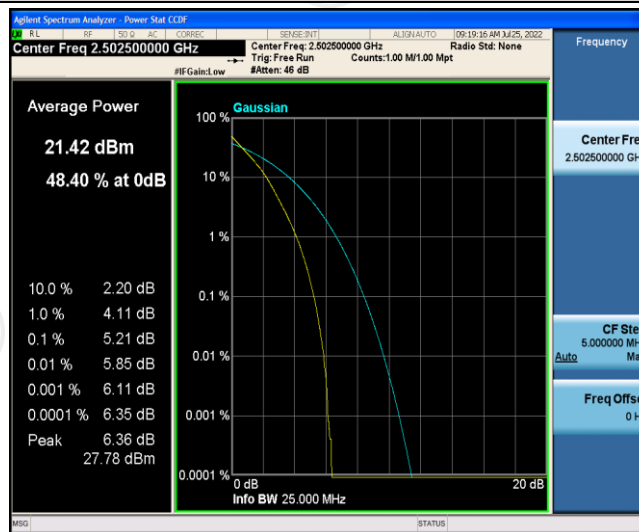
Band7	20MHz	QPSK	20850	1RB#0	5.28	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.25	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	5.08	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.28	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	5.33	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.25	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	5.61	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.03	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	5.54	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.04	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	5.78	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.04	13	PASS

Test Graphs

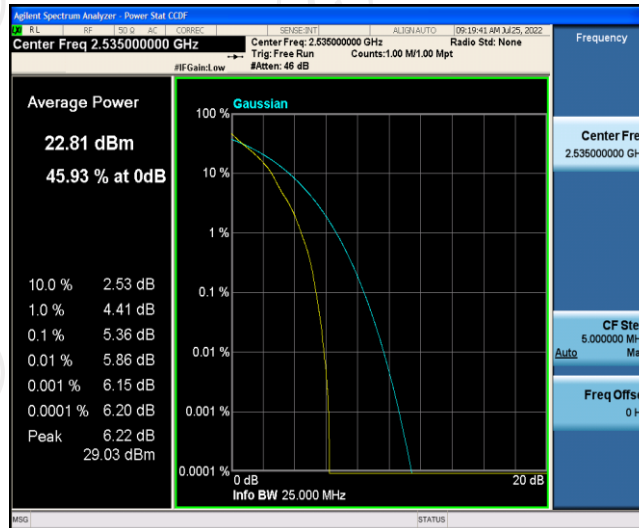
Band7-5MHz-QPSK-20775-1RB#0



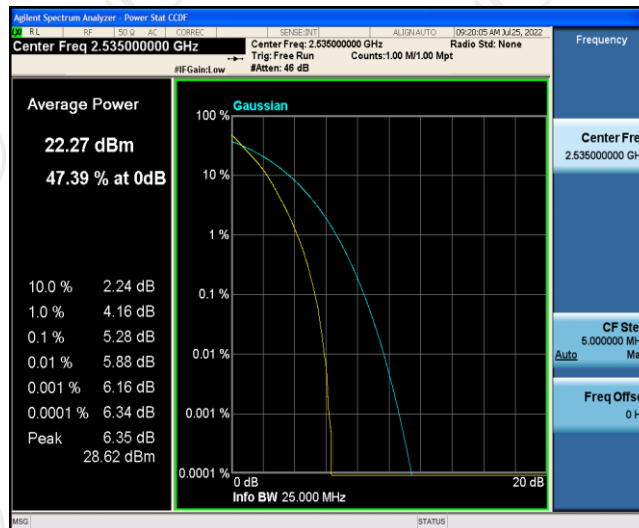
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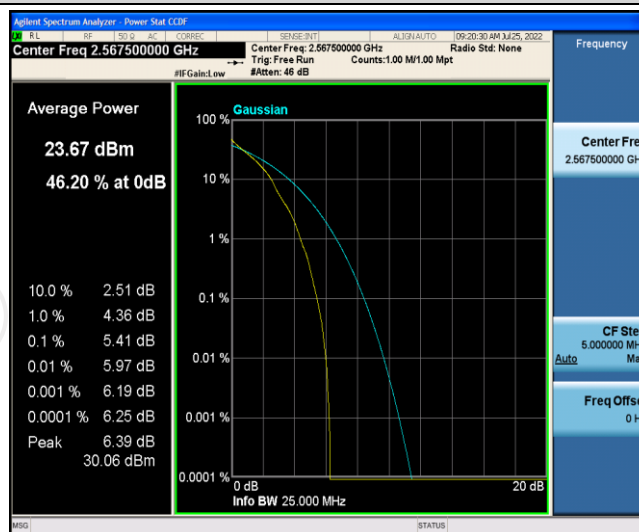
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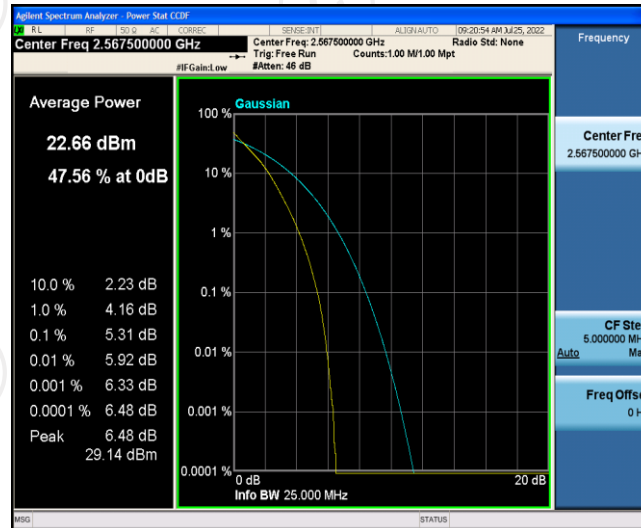
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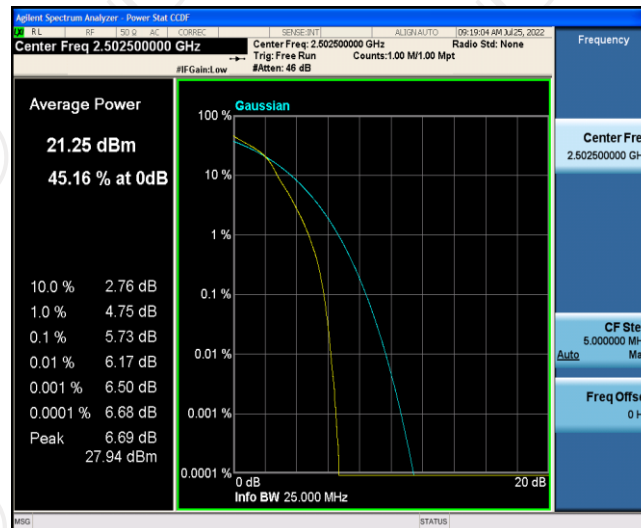
Band7-5MHz-QPSK-21425-1RB#0



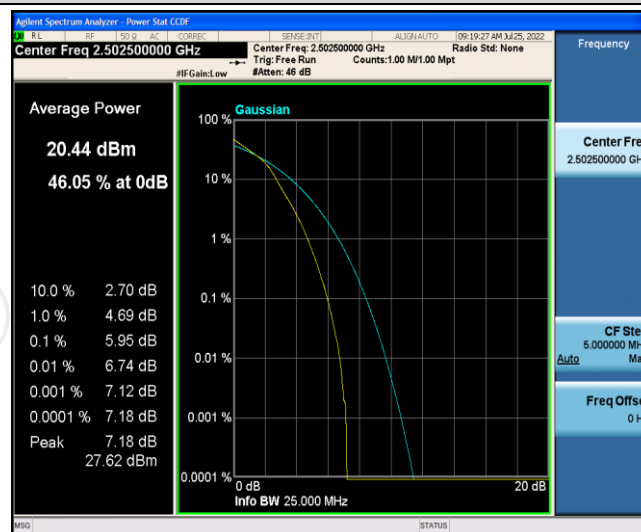
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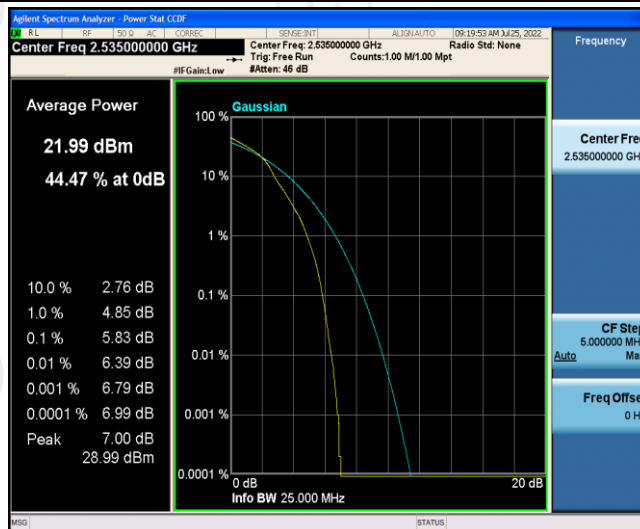
Band7-5MHz-16QAM-20775-1RB#0



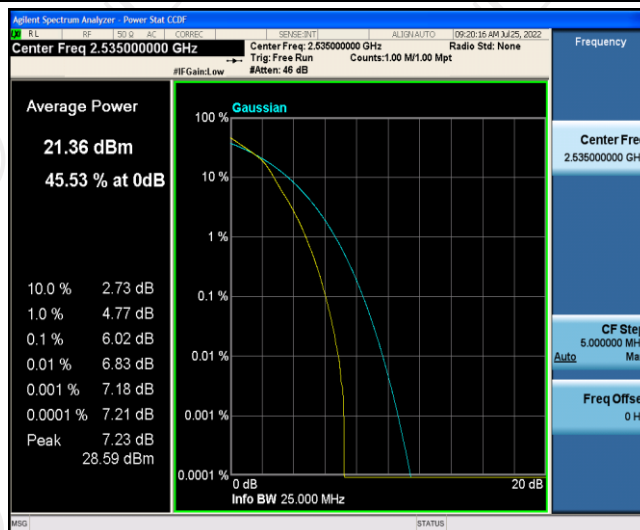
Band7-5MHz-16QAM-20775-25RB#0



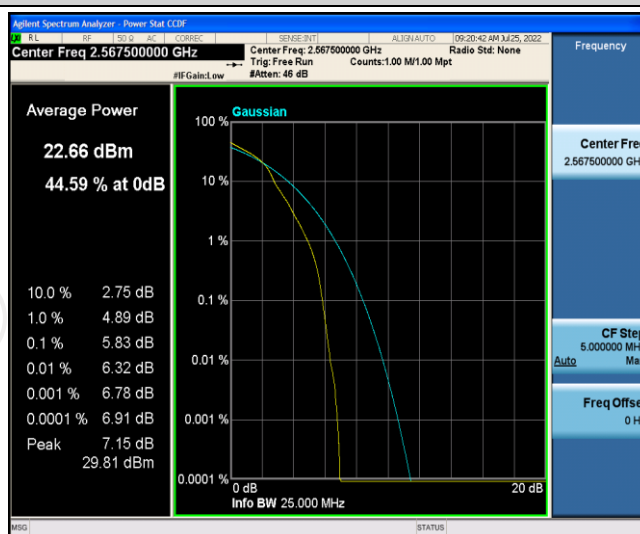
Band7-5MHz-16QAM-21100-1RB#0



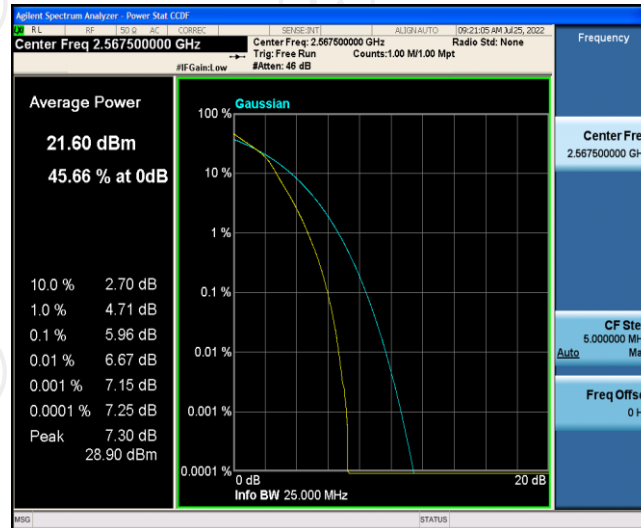
Band7-5MHz-16QAM-21100-25RB#0



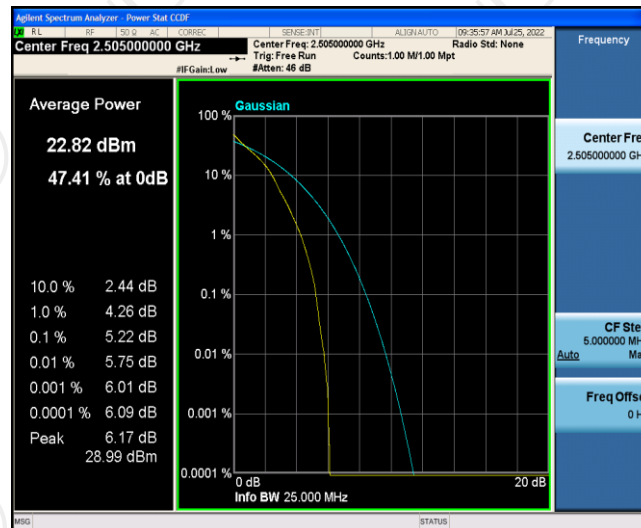
Band7-5MHz-16QAM-21425-1RB#0



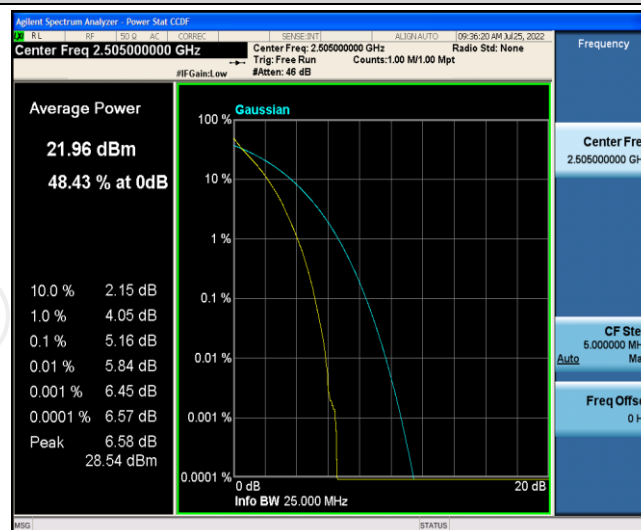
Band7-5MHz-16QAM-21425-25RB#0



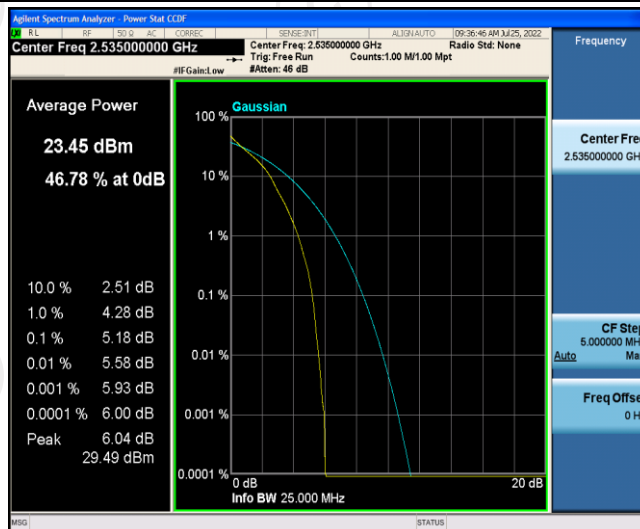
Band7-10MHz-QPSK-20800-1RB#0



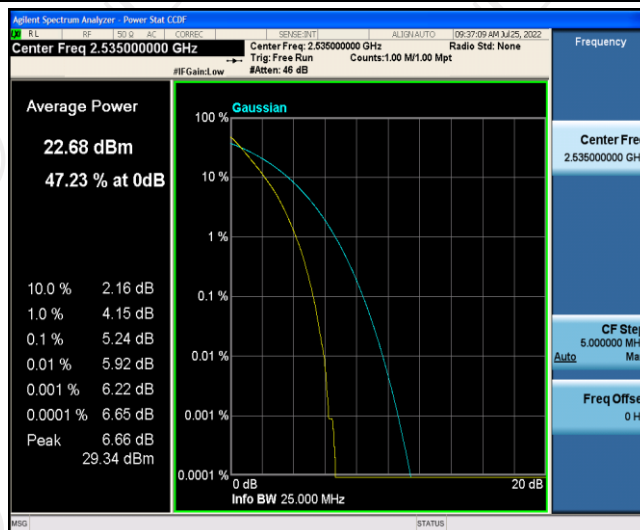
Band7-10MHz-QPSK-20800-50RB#0



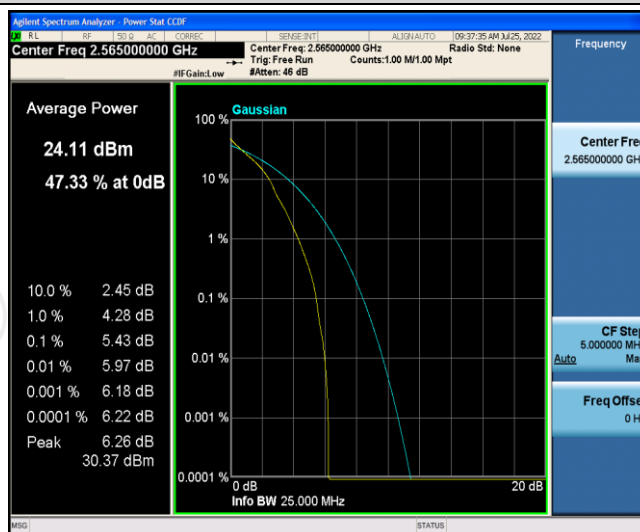
Band7-10MHz-QPSK-21100-1RB#0



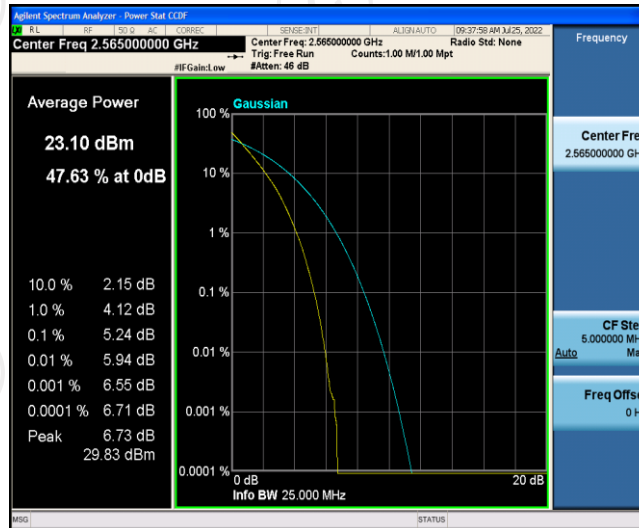
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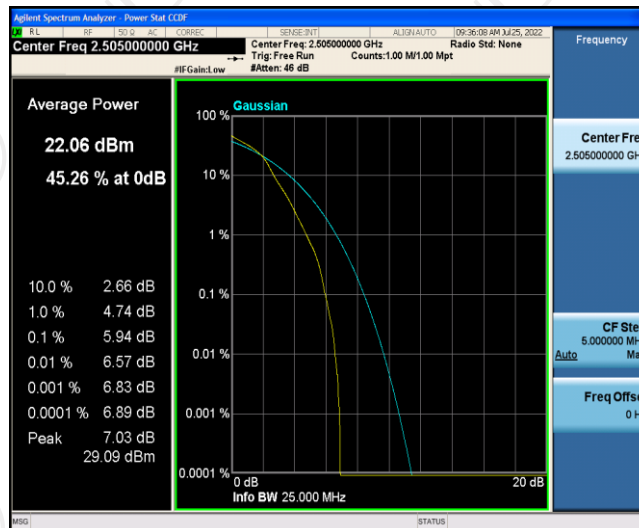
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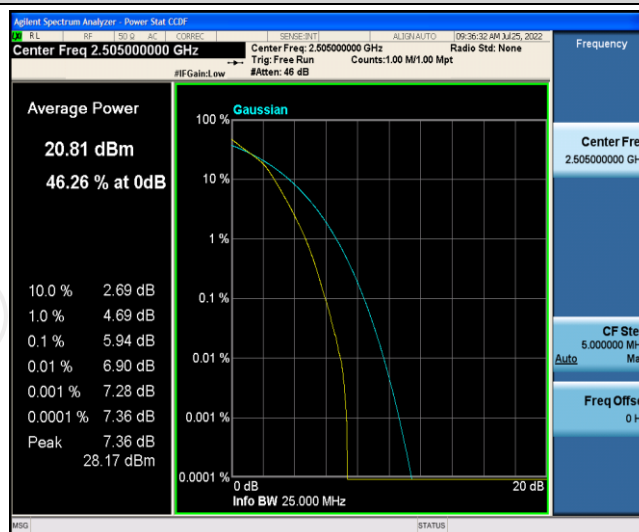
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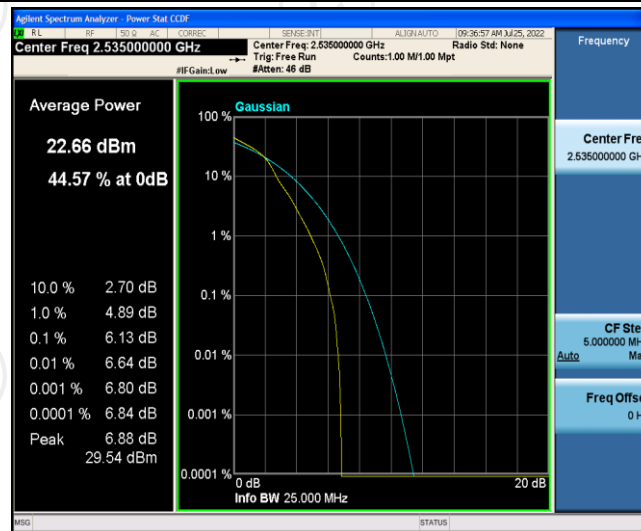
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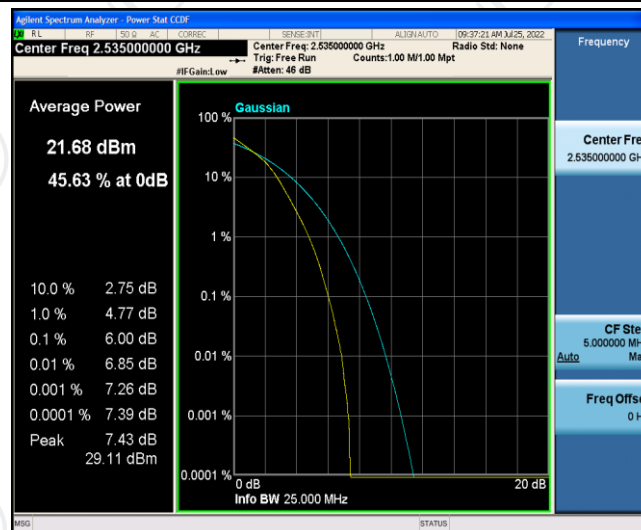
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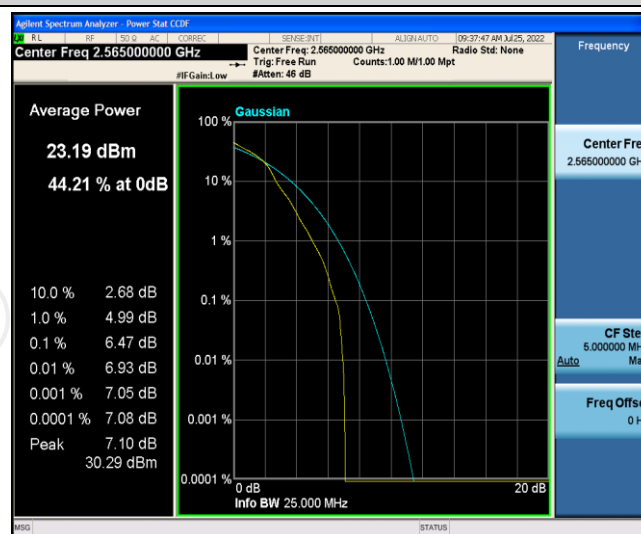
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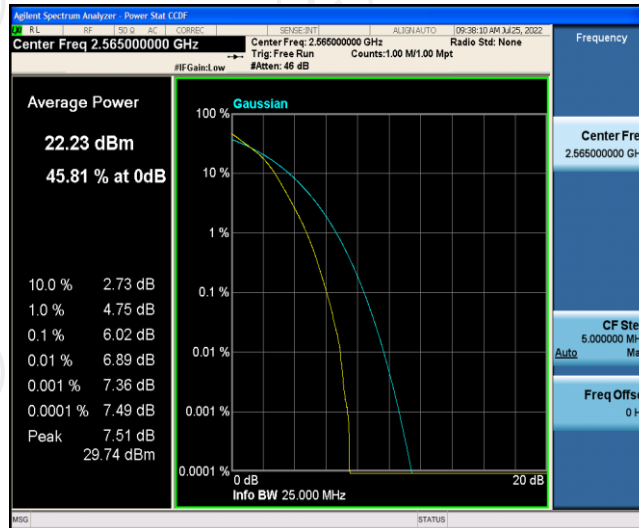
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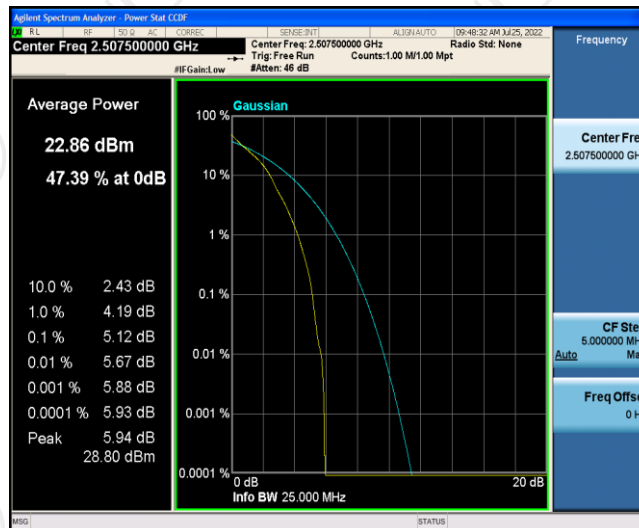
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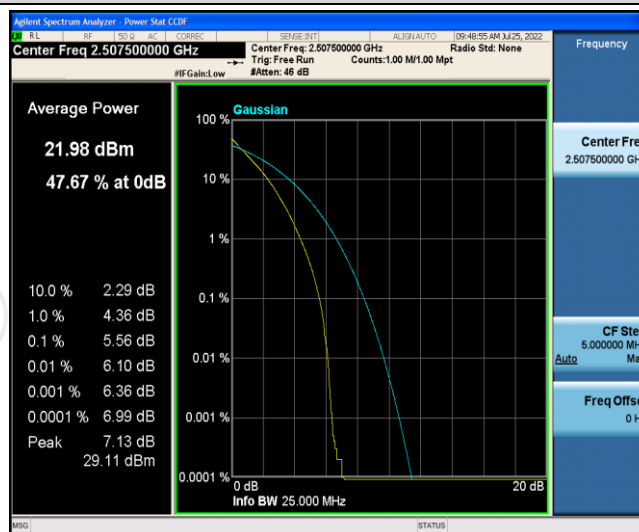
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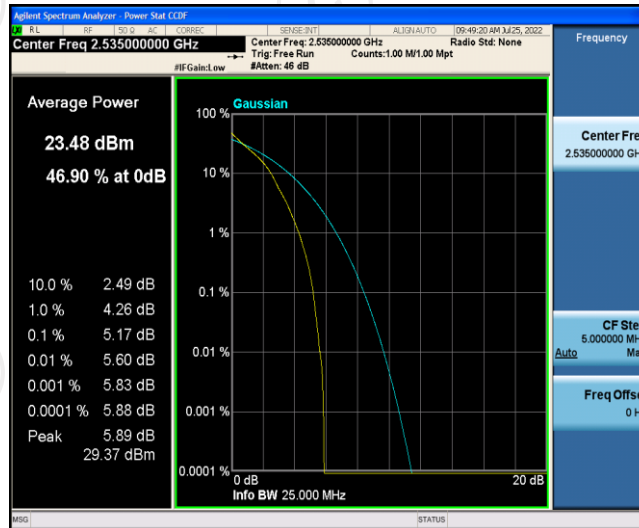
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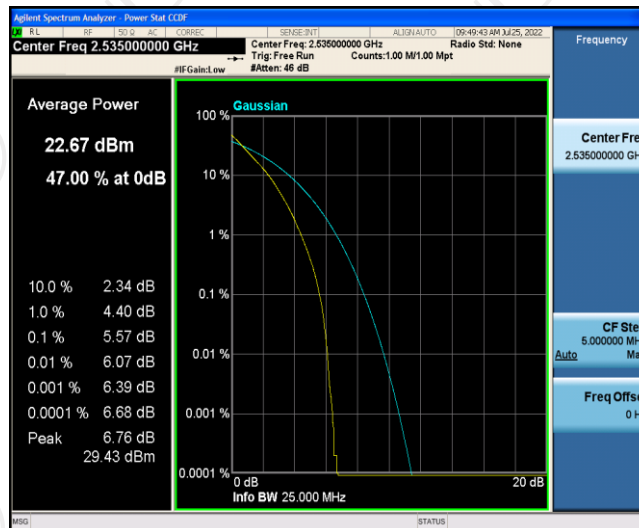
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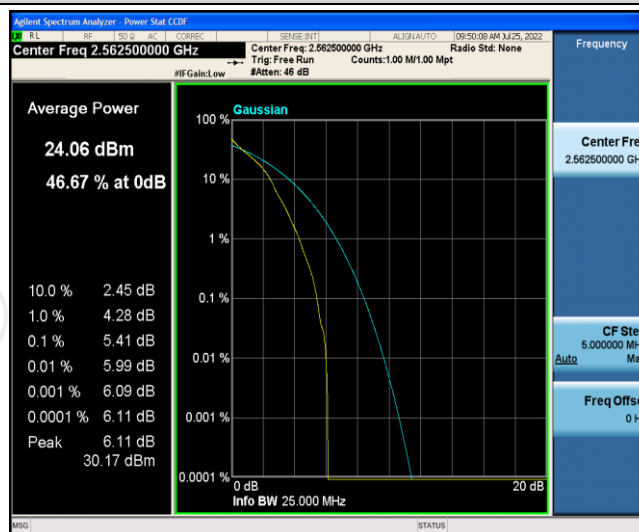
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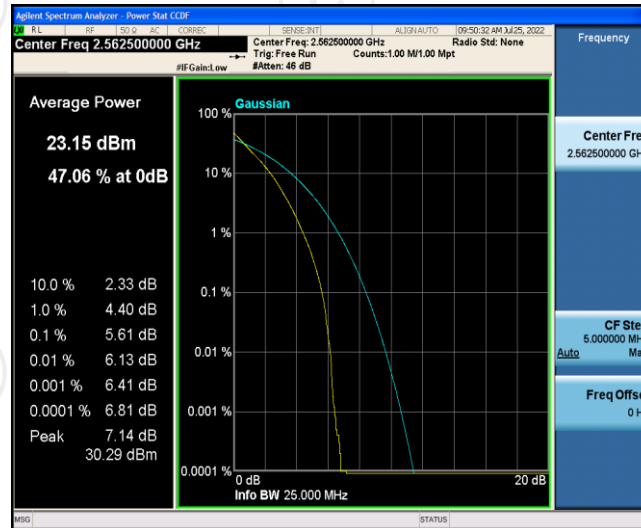
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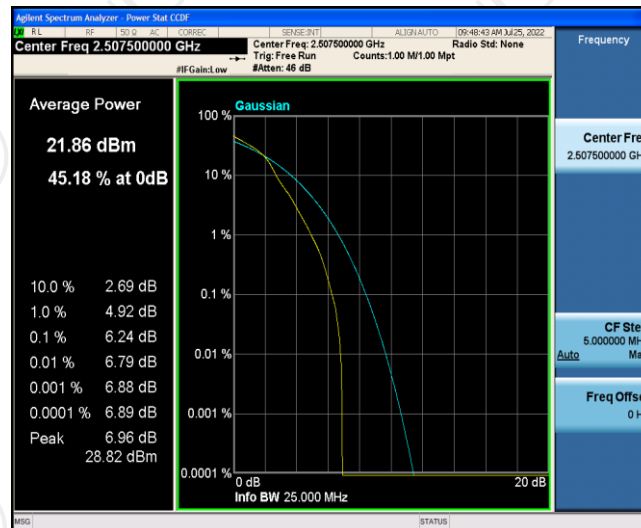
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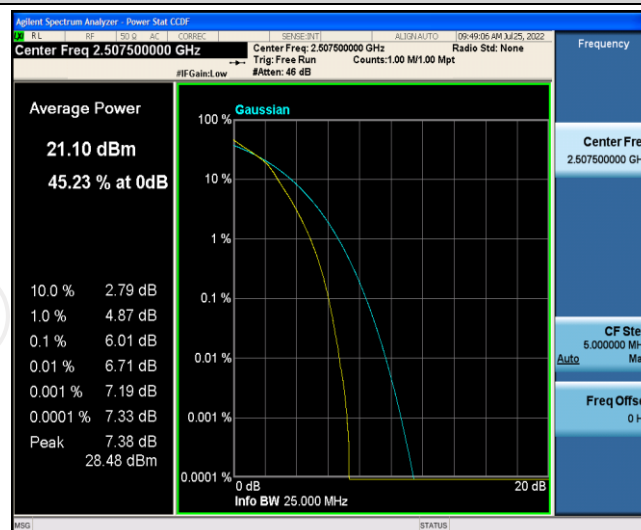
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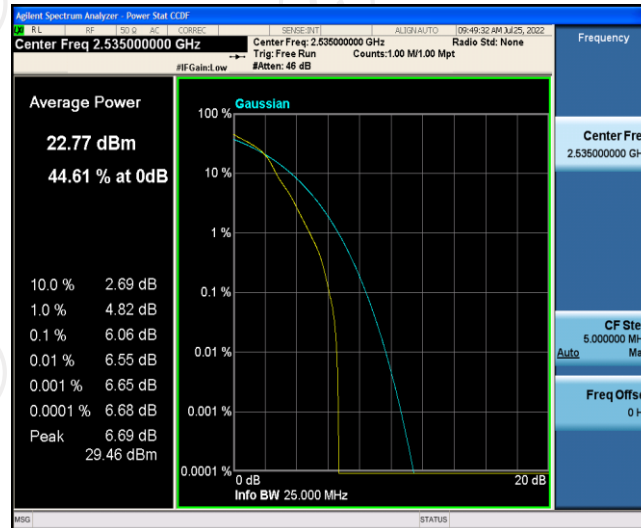
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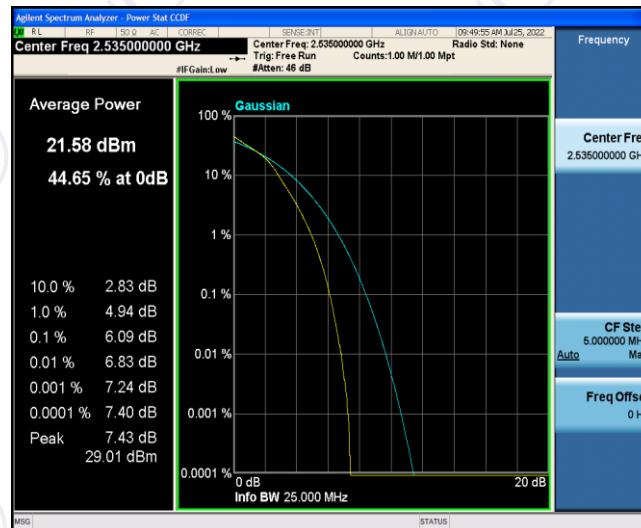
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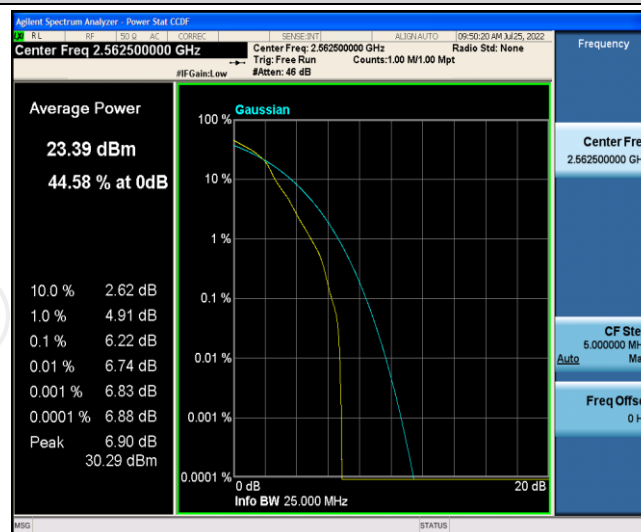
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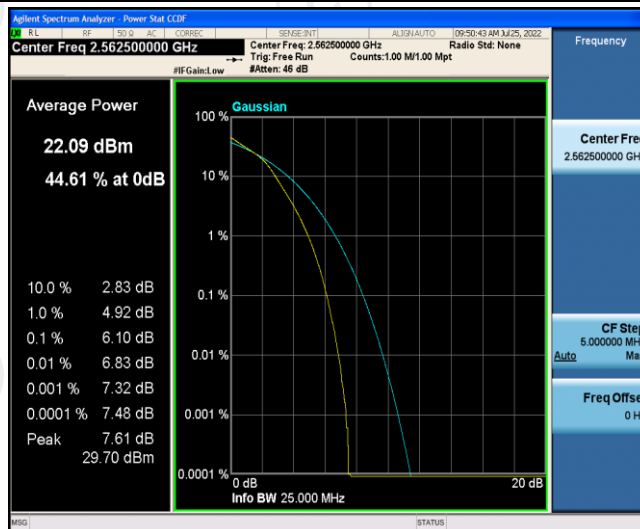
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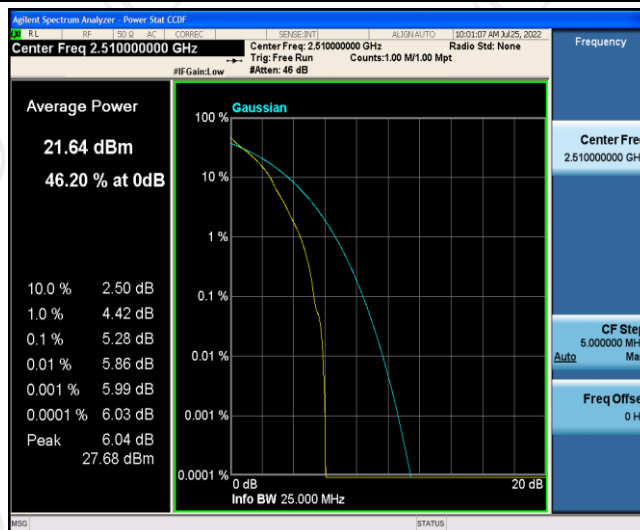
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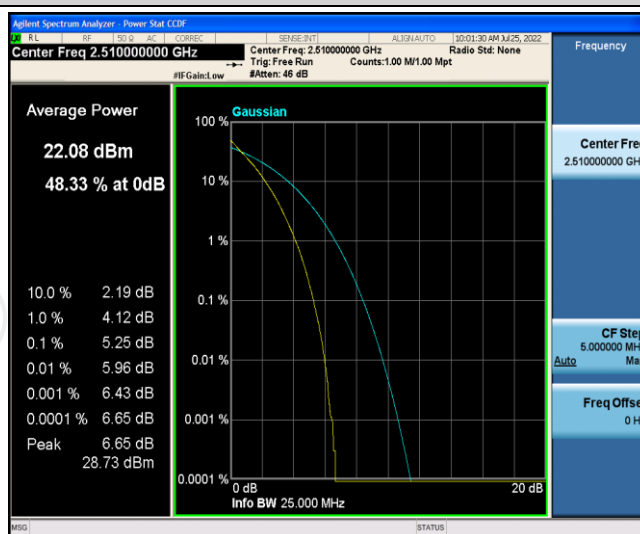
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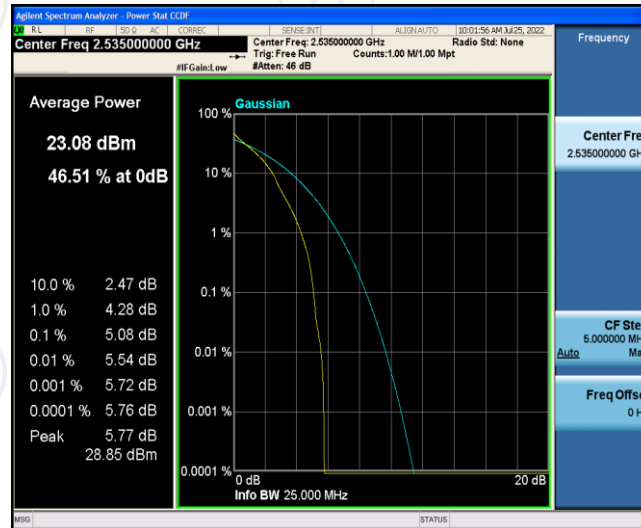
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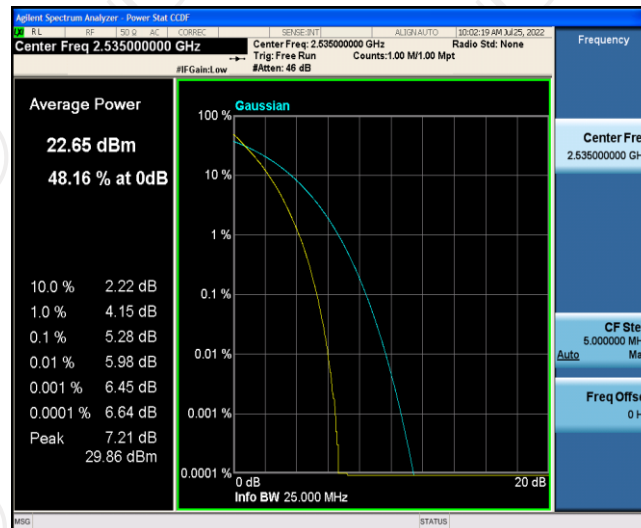
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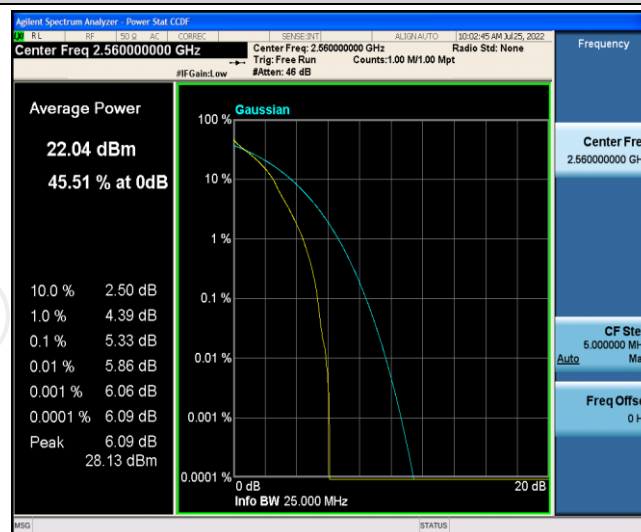
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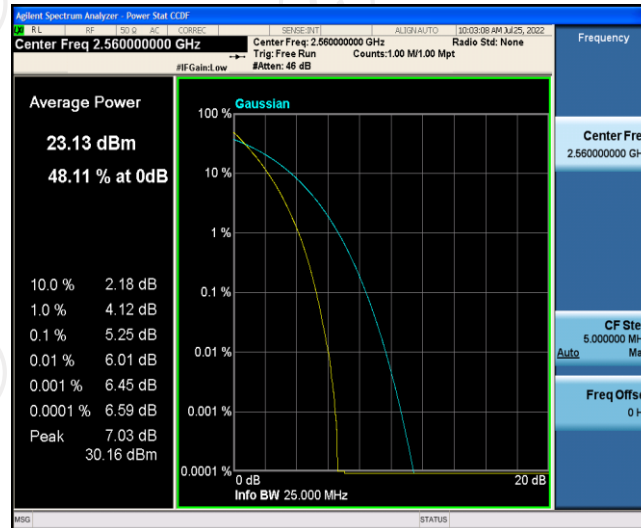
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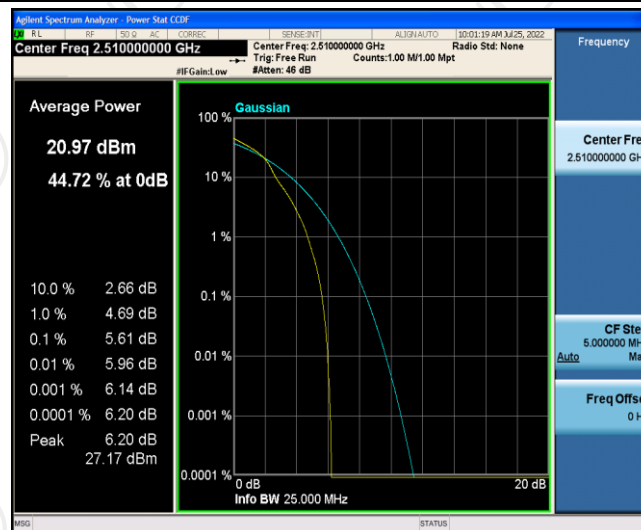
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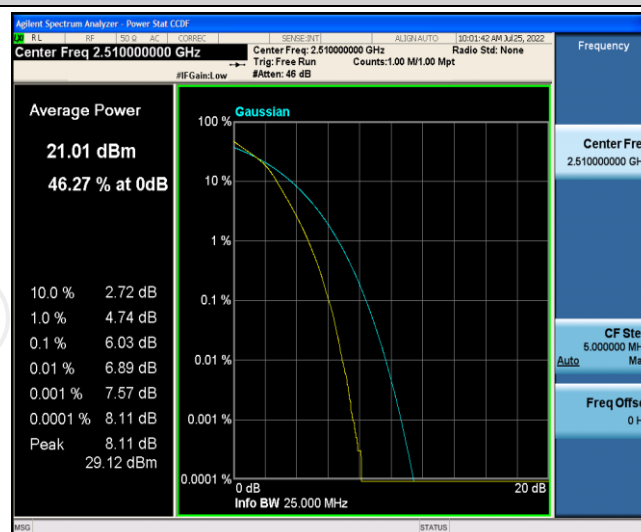
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