

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	E.R.I.P(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	22.93	23.13	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.92	23.12	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.96	23.16	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.77	21.97	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.75	21.95	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.86	22.06	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.79	21.99	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.78	22.98	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.73	22.93	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.73	22.93	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.67	21.87	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.76	21.96	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.85	22.05	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.71	21.91	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.82	23.02	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.92	23.12	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.88	23.08	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.81	22.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.81	22.01	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.68	21.88	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.83	22.03	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.16	21.36	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.19	21.39	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.27	21.47	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.84	21.04	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.81	21.01	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.86	21.06	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.98	21.18	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.42	21.62	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.43	21.63	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.04	22.24	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.84	21.04	PASS

Band7	5MHz	16QAM	21100	12RB#6	20.84	21.04	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.03	21.23	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.94	21.14	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.24	21.44	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.30	21.50	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.32	21.52	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.77	20.97	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.77	20.97	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.95	21.15	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.89	21.09	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.63	22.83	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.59	22.79	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.65	22.85	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.70	21.90	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.68	21.88	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.80	22.00	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.85	22.05	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.64	22.84	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.71	22.91	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.84	23.04	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.82	22.02	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.82	22.02	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.83	22.03	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.78	21.98	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.72	22.92	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.69	22.89	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.75	22.95	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.78	21.98	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.77	21.97	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.76	21.96	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.87	22.07	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.86	22.06	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.88	22.08	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.89	22.09	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.87	21.07	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.85	21.05	PASS
Band7	10MHz	16QAM	20800	25RB#25	20.84	21.04	PASS

Band7	10MHz	16QAM	20800	50RB#0	20.84	21.04	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.25	21.45	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.20	21.40	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.21	21.41	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.91	21.11	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.90	21.10	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.95	21.15	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.92	21.12	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.84	22.04	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.86	22.06	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.34	22.54	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.05	21.25	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.06	21.26	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.98	21.18	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.90	21.10	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.62	22.82	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.64	22.84	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.64	22.84	PASS
Band7	15MHz	QPSK	20825	38RB#0	21.78	21.98	PASS
Band7	15MHz	QPSK	20825	38RB#18	22.43	22.63	PASS
Band7	15MHz	QPSK	20825	38RB#37	21.86	22.06	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.81	22.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.72	22.92	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.65	22.85	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.72	22.92	PASS
Band7	15MHz	QPSK	21100	38RB#0	22.33	22.53	PASS
Band7	15MHz	QPSK	21100	38RB#18	22.37	22.57	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.63	21.83	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.67	21.87	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.66	22.86	PASS
Band7	15MHz	QPSK	21375	1RB#38	22.63	22.83	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.55	22.75	PASS
Band7	15MHz	QPSK	21375	38RB#0	21.76	21.96	PASS
Band7	15MHz	QPSK	21375	38RB#18	21.86	22.06	PASS
Band7	15MHz	QPSK	21375	38RB#37	21.60	21.80	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.77	21.97	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.37	22.57	PASS

Band7	15MHz	16QAM	20825	1RB#38	21.80	22.00	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.83	22.03	PASS
Band7	15MHz	16QAM	20825	38RB#0	22.35	22.55	PASS
Band7	15MHz	16QAM	20825	38RB#18	21.73	21.93	PASS
Band7	15MHz	16QAM	20825	38RB#37	22.48	22.68	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.83	21.03	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.78	21.98	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.78	21.98	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.36	22.56	PASS
Band7	15MHz	16QAM	21100	38RB#0	22.33	22.53	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.70	21.90	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.77	21.97	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.93	21.13	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.76	21.96	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.60	21.80	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.84	22.04	PASS
Band7	15MHz	16QAM	21375	38RB#0	21.76	21.96	PASS
Band7	15MHz	16QAM	21375	38RB#18	21.63	21.83	PASS
Band7	15MHz	16QAM	21375	38RB#37	21.82	22.02	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.00	21.20	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.73	22.93	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.99	23.19	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.78	22.98	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.71	21.91	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.73	21.93	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.87	22.07	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.84	22.04	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.66	22.86	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.67	22.87	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.90	23.10	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.74	21.94	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.75	21.95	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.70	21.90	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.68	21.88	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.71	22.91	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.81	23.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.95	23.15	PASS

Band7	20MHz	QPSK	21350	50RB#0	21.70	21.90	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.75	21.95	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.69	21.89	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.78	21.98	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.23	22.43	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.30	21.50	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.93	22.13	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.92	21.12	PASS
Band7	20MHz	16QAM	20850	50RB#25	20.86	21.06	PASS
Band7	20MHz	16QAM	20850	50RB#50	20.91	21.11	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.79	20.99	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.78	21.98	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.21	22.41	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.09	21.29	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.87	21.07	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.88	21.08	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.96	21.16	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.93	21.13	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.84	22.04	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.26	22.46	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.96	22.16	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.99	21.19	PASS
Band7	20MHz	16QAM	21350	50RB#25	21.01	21.21	PASS
Band7	20MHz	16QAM	21350	50RB#50	20.98	21.18	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.90	21.10	PASS

AppendixB:Peak-to-Average Ratio(CCDF)

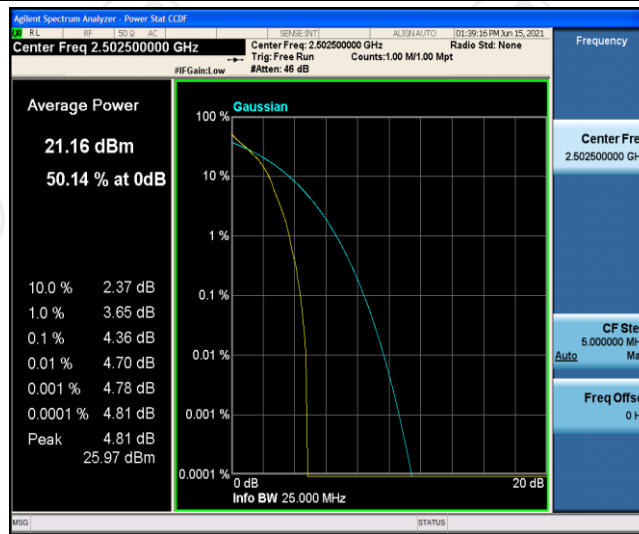
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	4.36	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.85	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	5.11	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.26	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	4.78	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.23	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	5.32	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.52	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.93	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.00	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	5.56	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.01	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	4.67	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	4.99	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	5.27	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.47	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	5.14	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.44	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	5.53	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.71	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	5.97	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.18	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	6.25	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.18	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	4.65	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.42	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	5.46	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.84	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	5.13	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.84	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	5.59	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	5.93	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	8.40	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	12.19	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	7.81	13	PASS

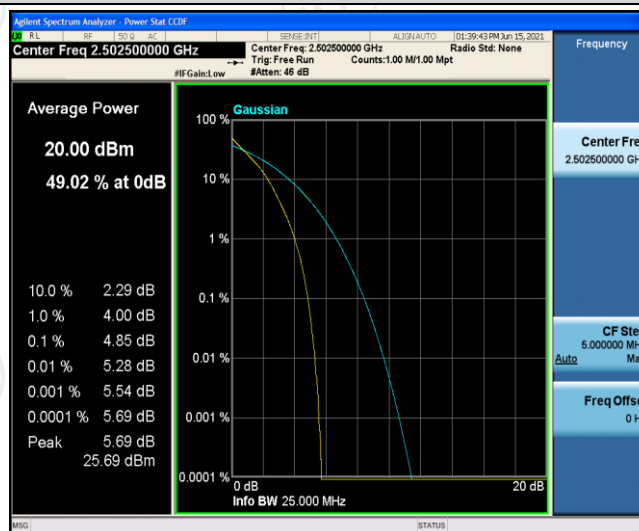
Band7	15MHz	16QAM	21375	75RB#0	8.38	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	4.47	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.33	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	5.31	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.58	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.79	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.55	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	5.24	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.03	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	7.78	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	8.37	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	7.92	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	8.36	13	PASS

Test Graphs

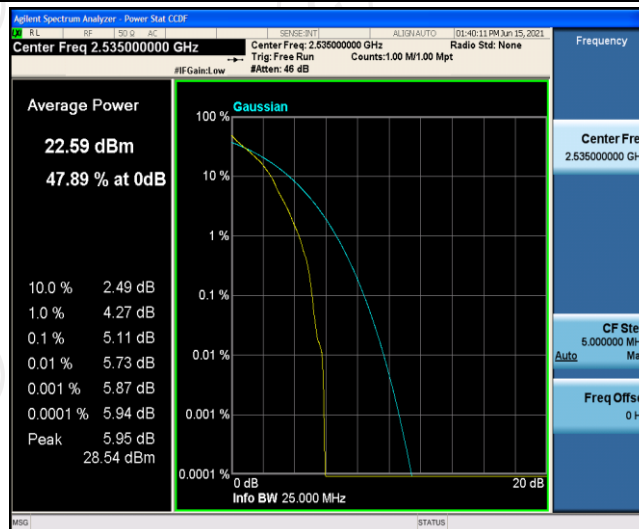
Band7-5MHz-QPSK-20775-1RB#0



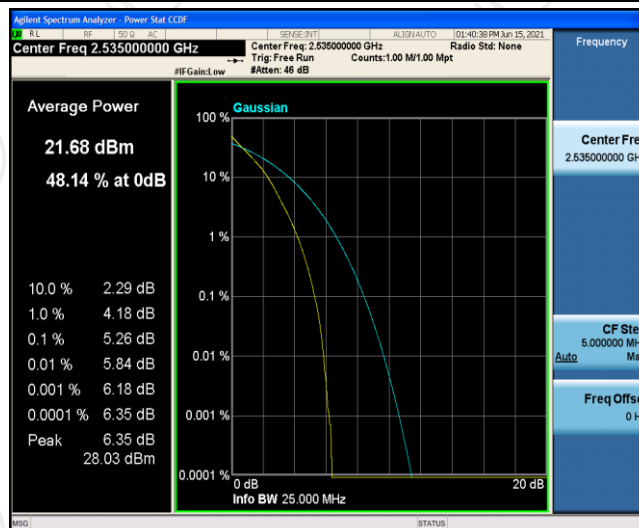
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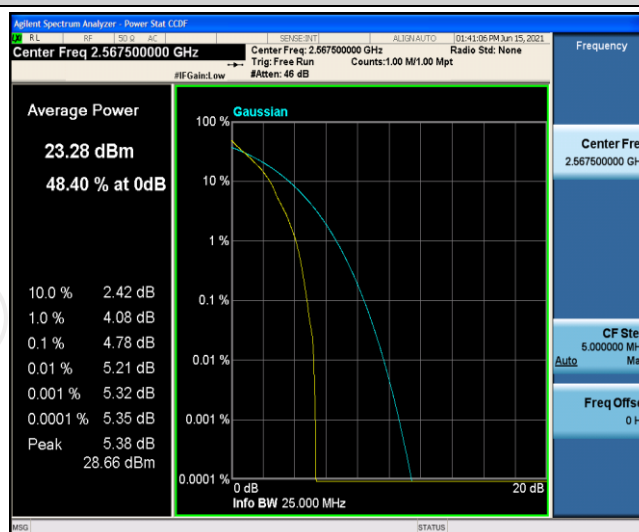
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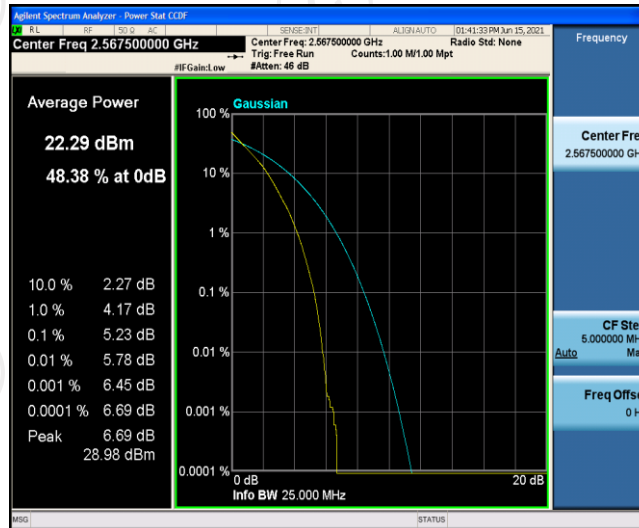
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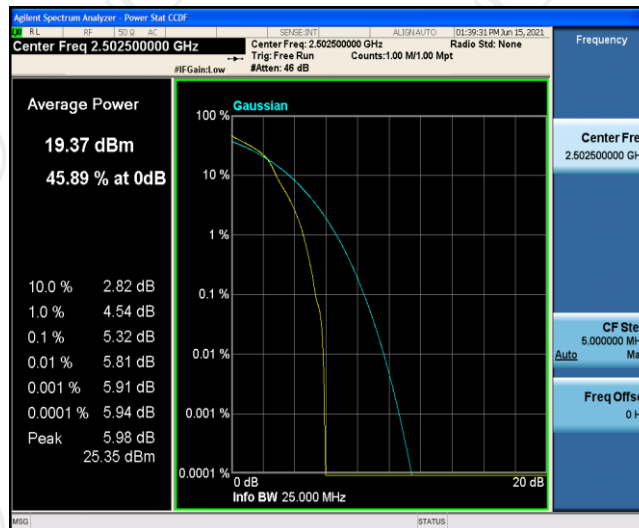
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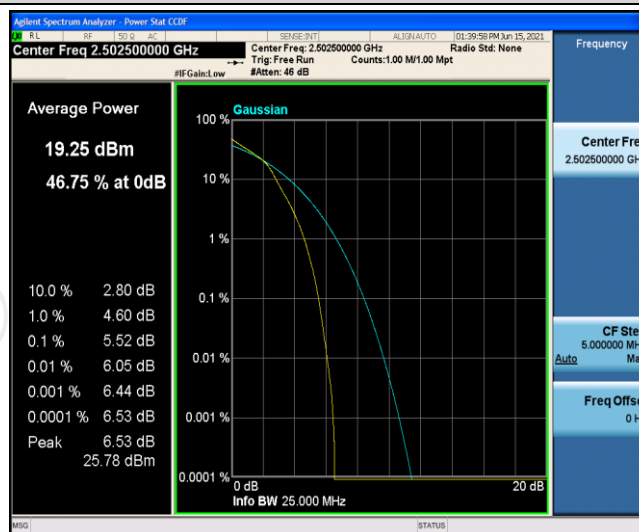
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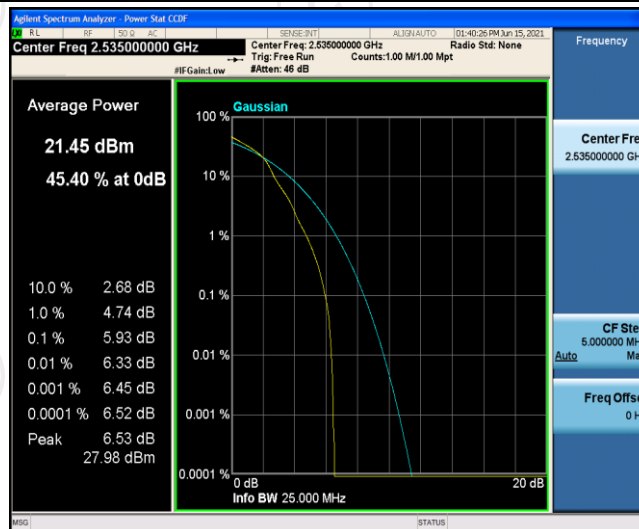
Band7-5MHz-16QAM-20775-1RB#0



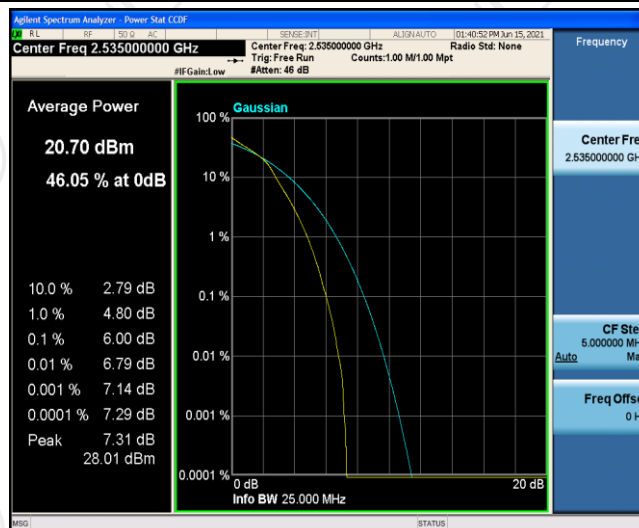
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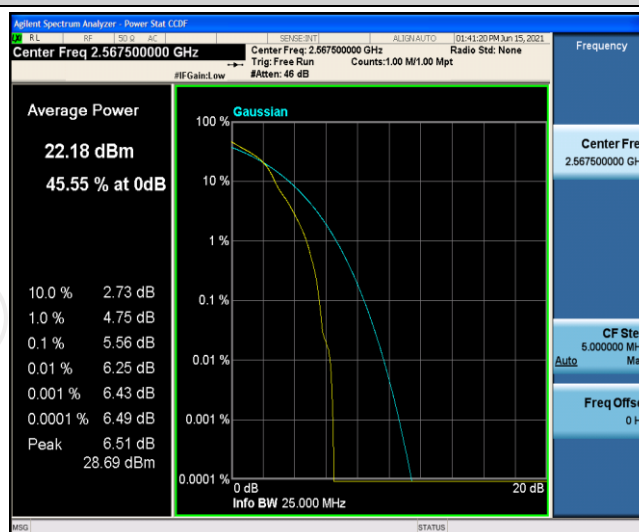
Band7-5MHz-16QAM-21100-1RB#0



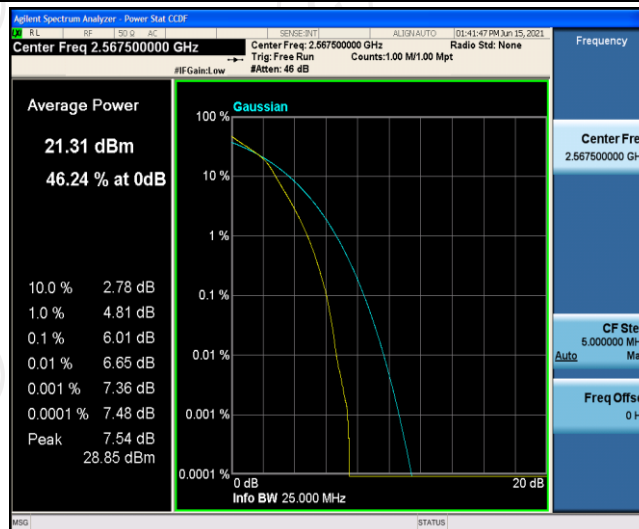
Band7-5MHz-16QAM-21100-25RB#0



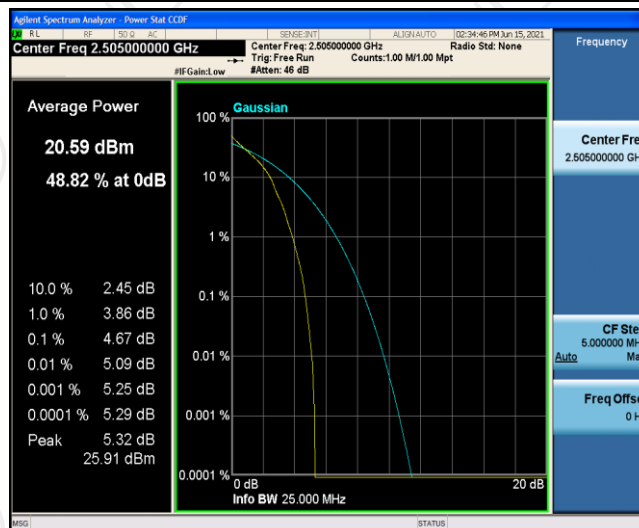
Band7-5MHz-16QAM-21425-1RB#0



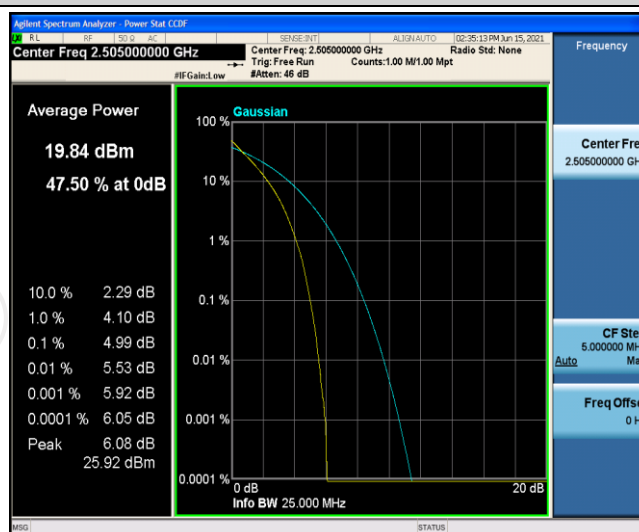
Band7-5MHz-16QAM-21425-25RB#0



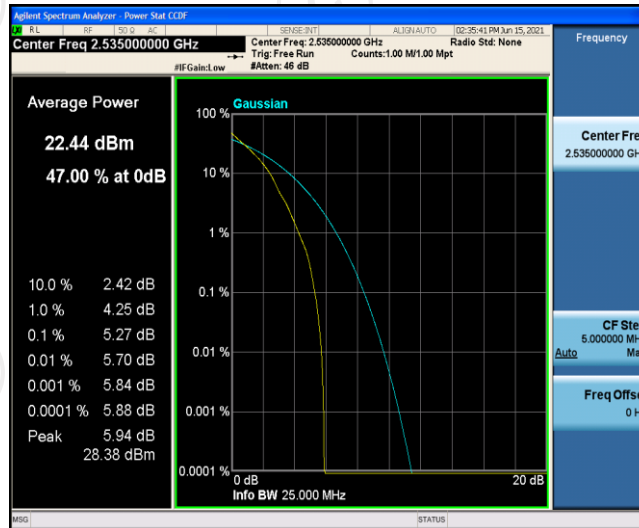
Band7-10MHz-QPSK-20800-1RB#0



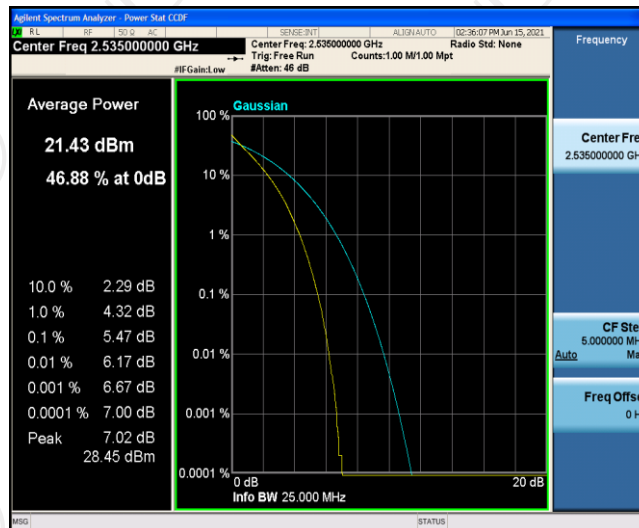
Band7-10MHz-QPSK-20800-50RB#0



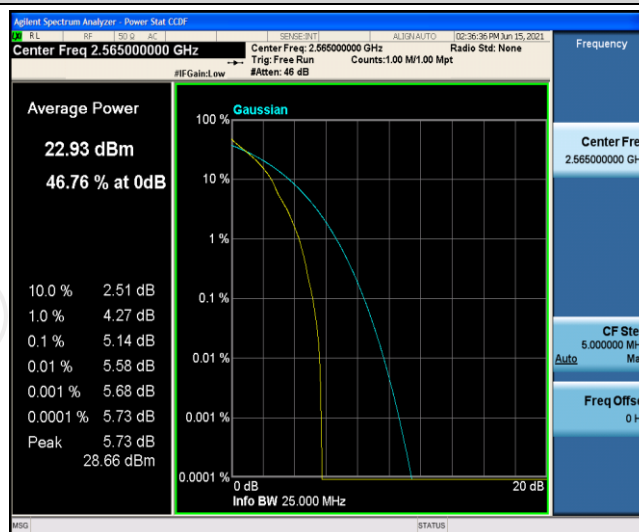
Band7-10MHz-QPSK-21100-1RB#0



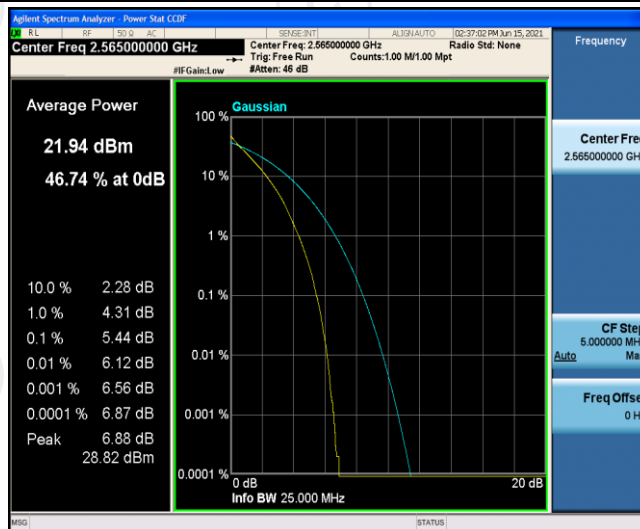
Band7-10MHz-QPSK-21100-50RB#0



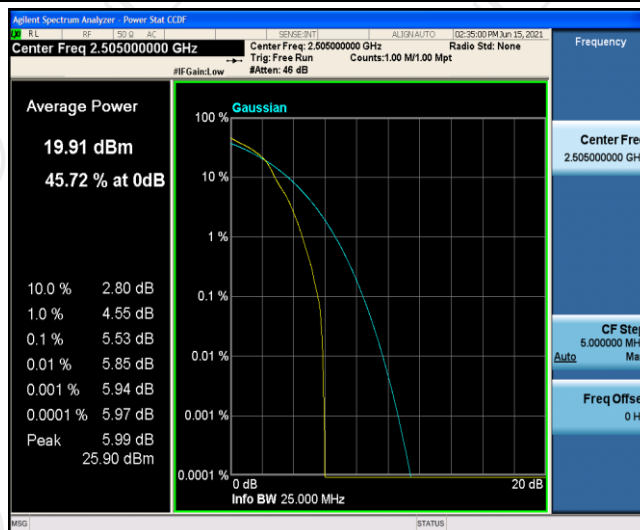
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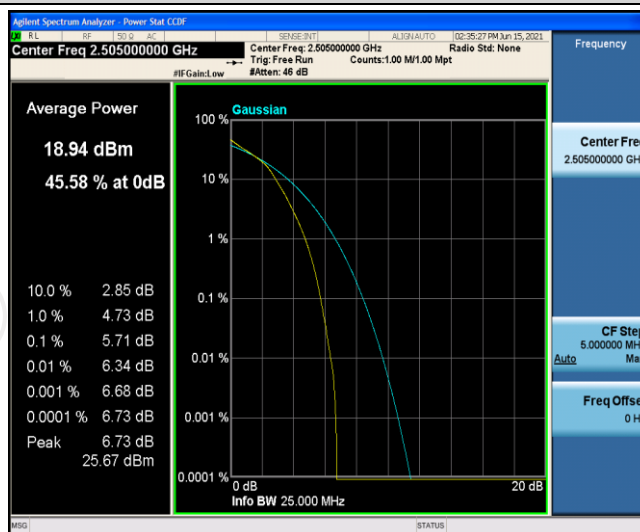
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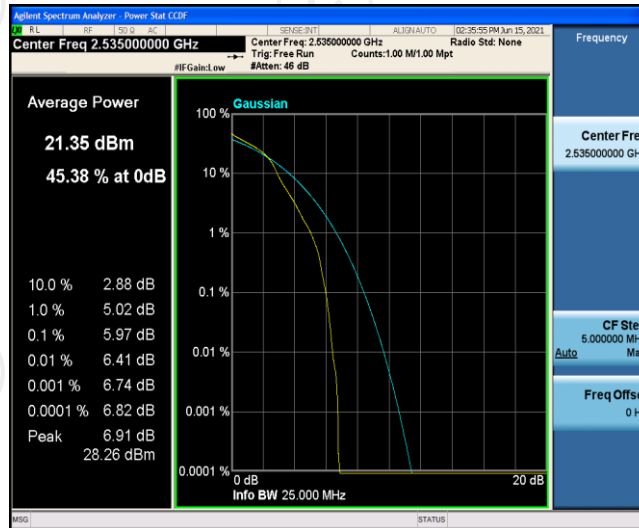
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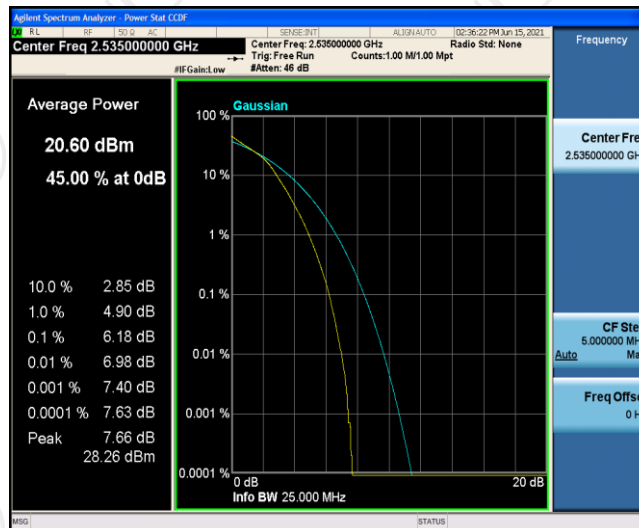
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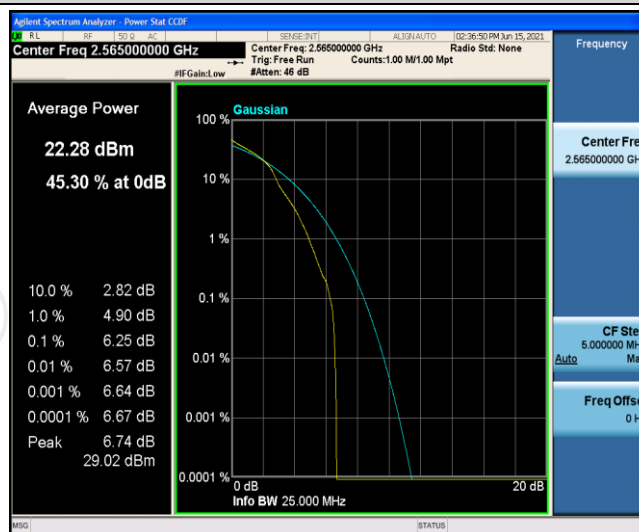
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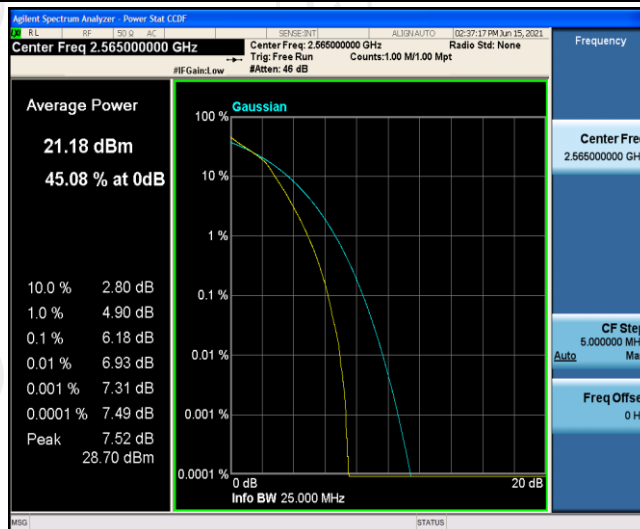
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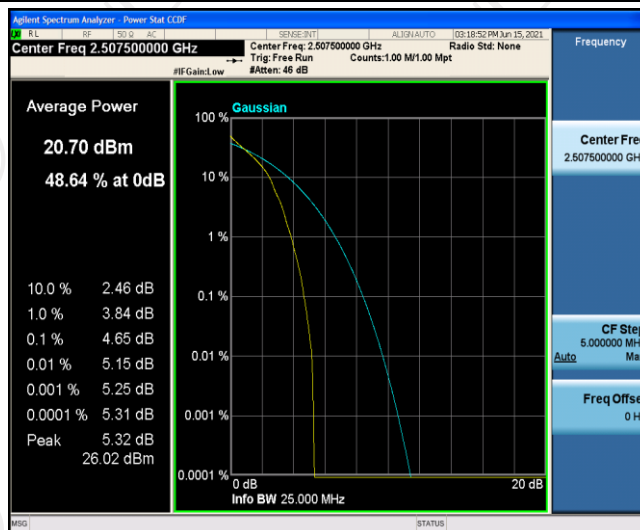
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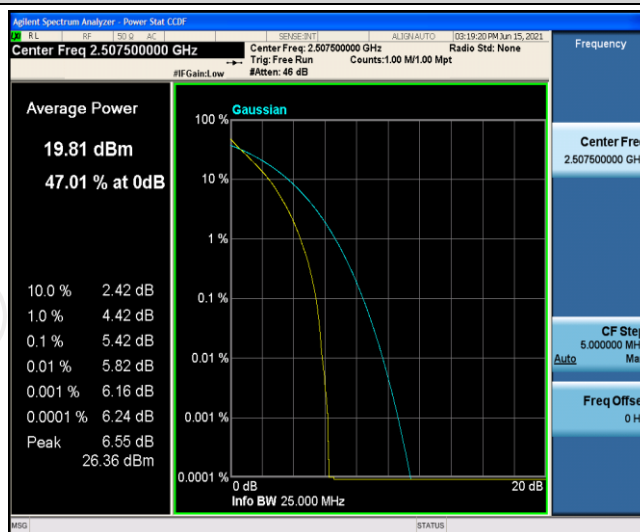
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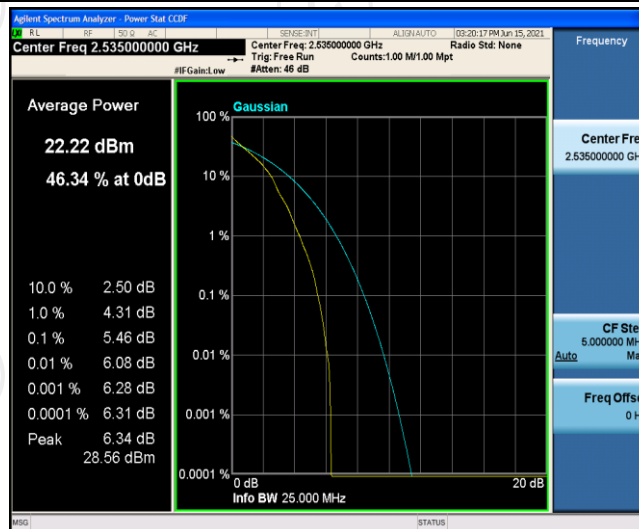
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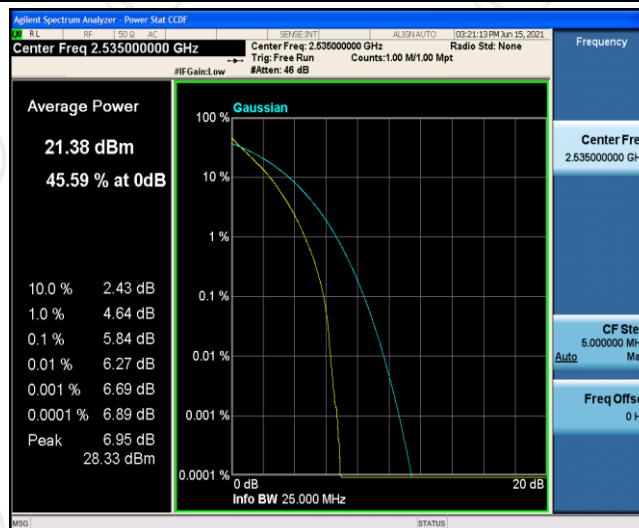
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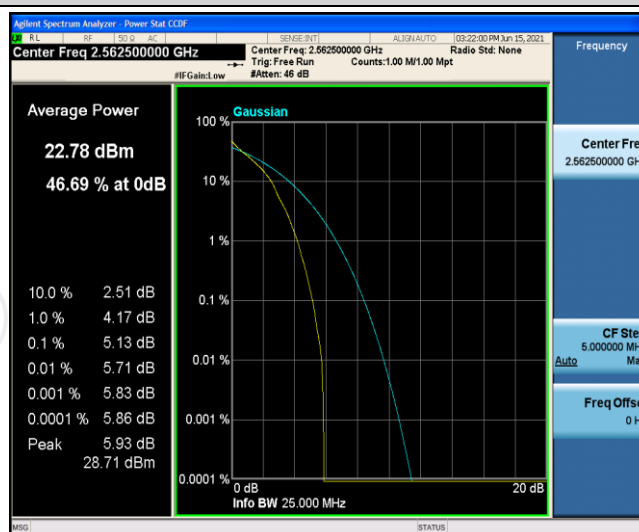
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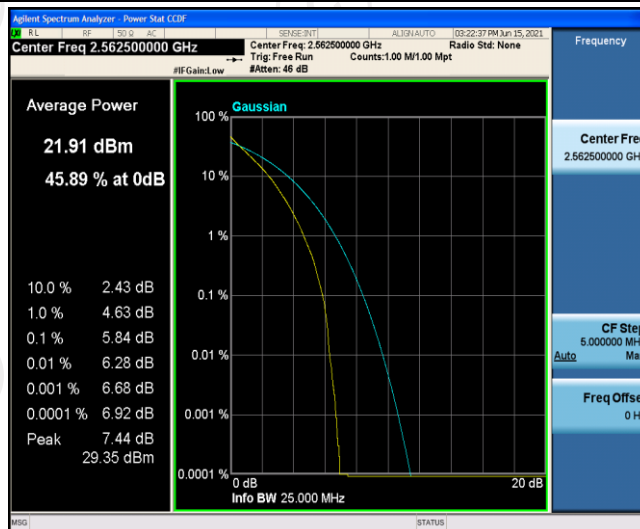
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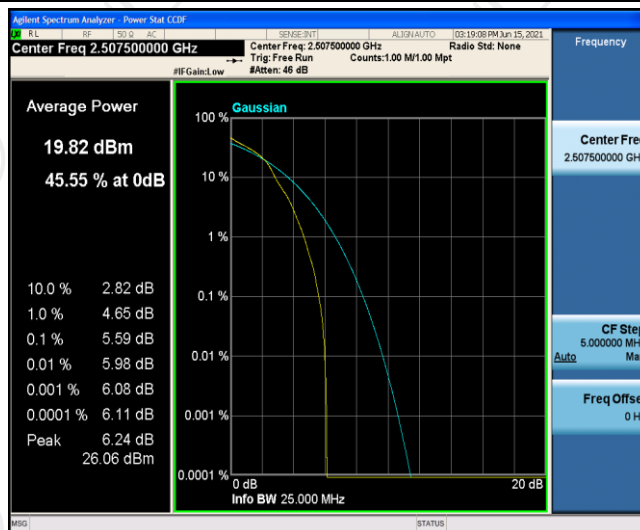
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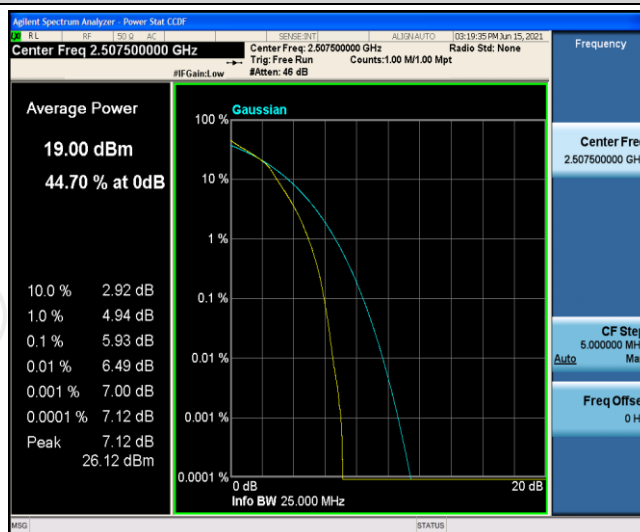
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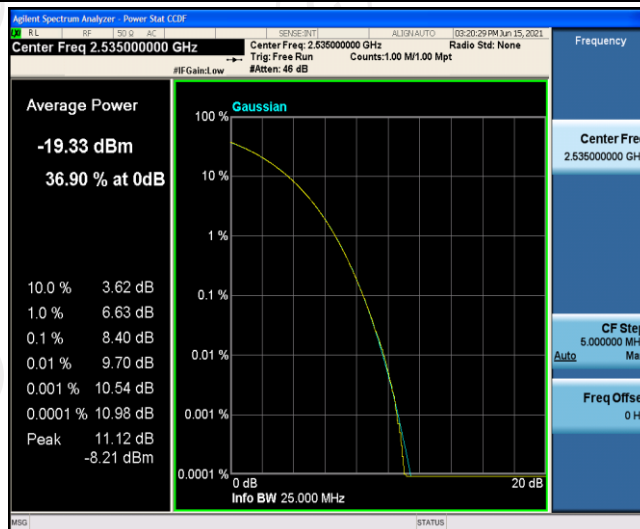
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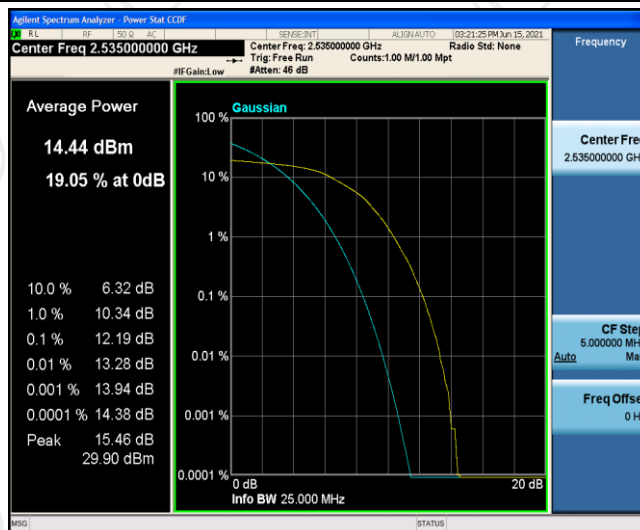
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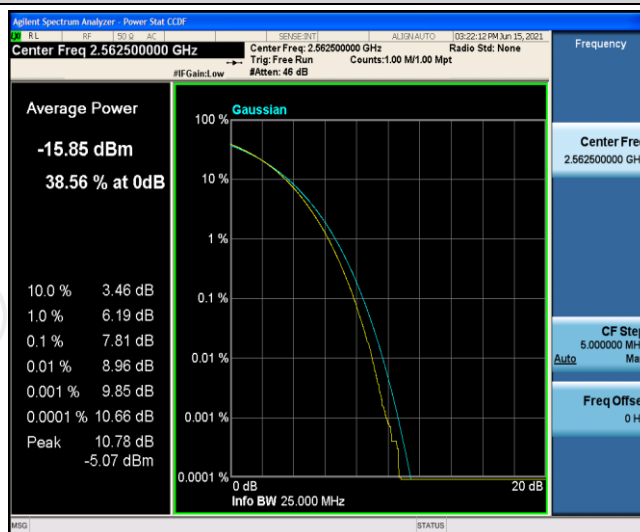
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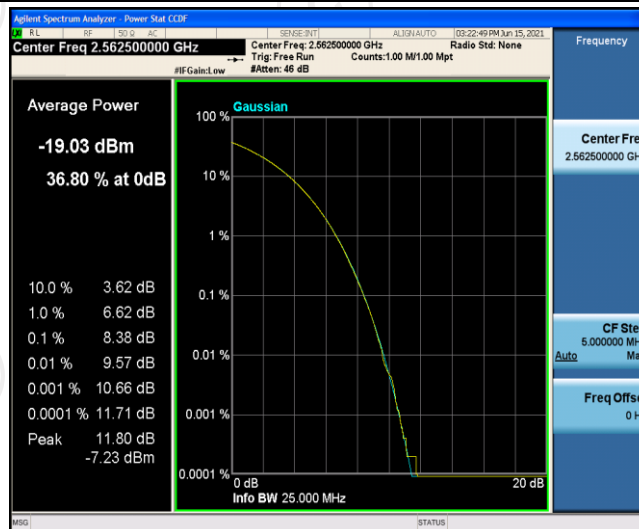
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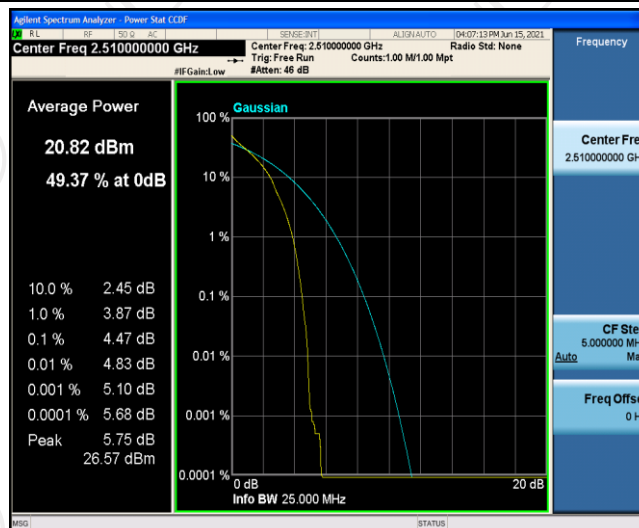
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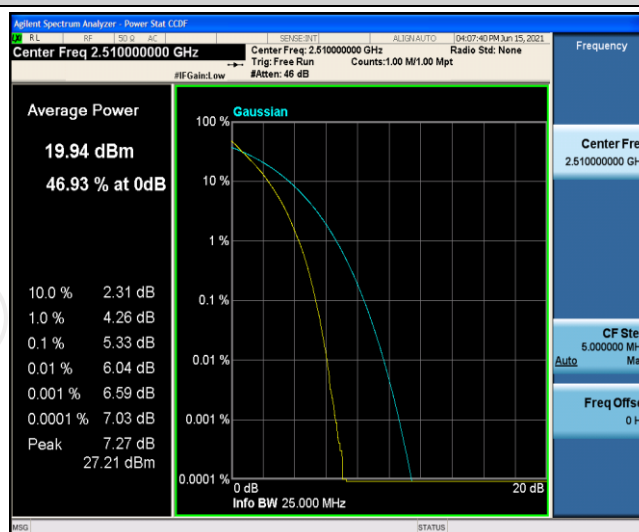
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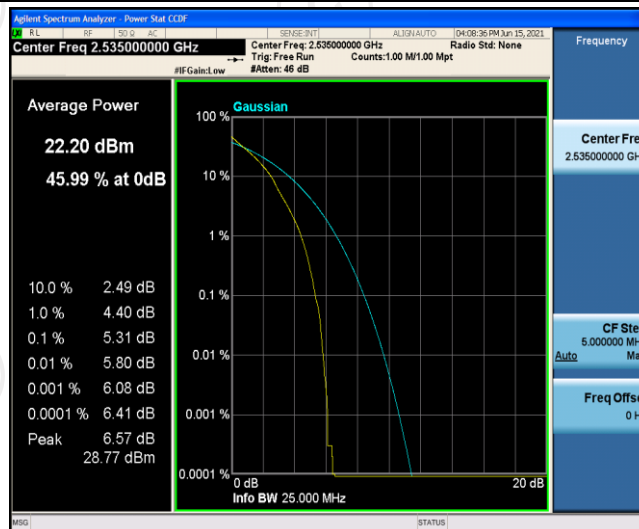
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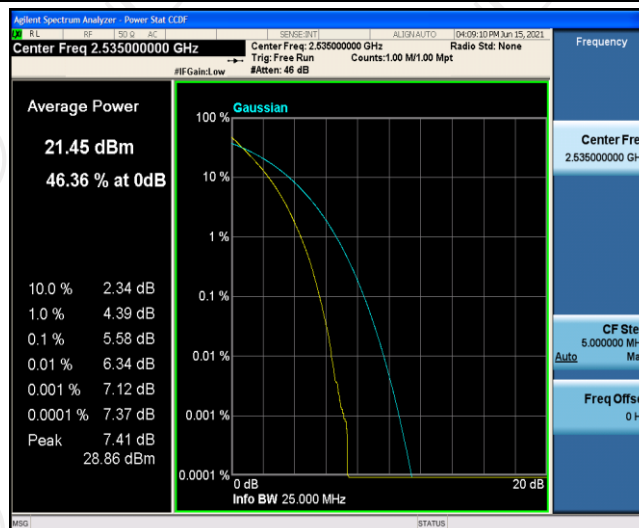
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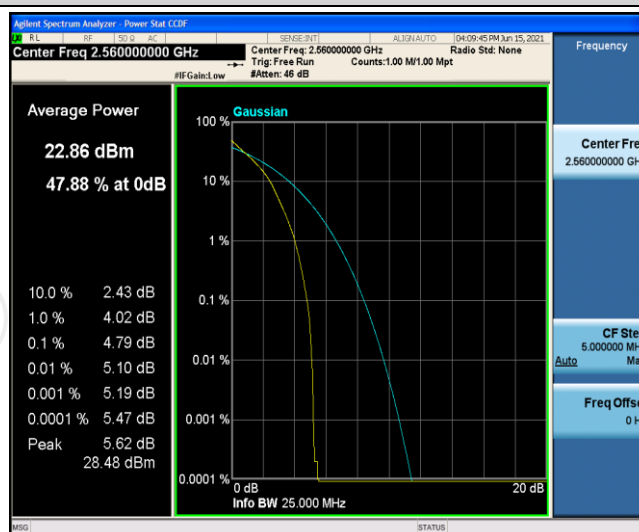
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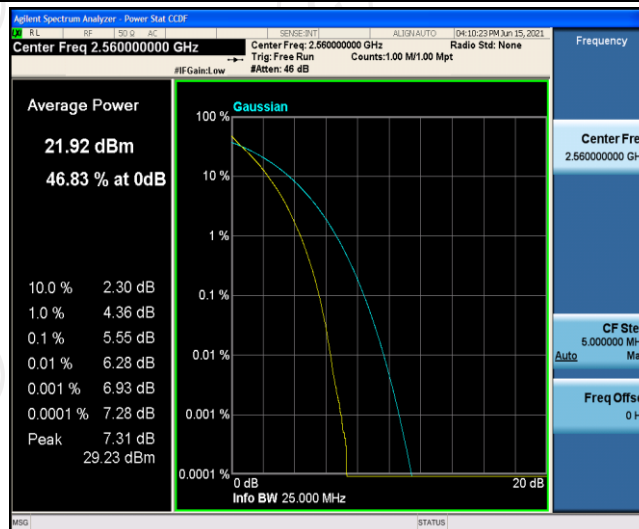
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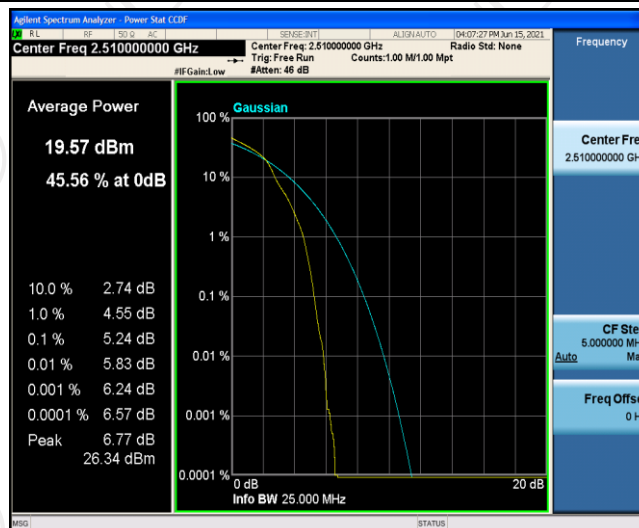
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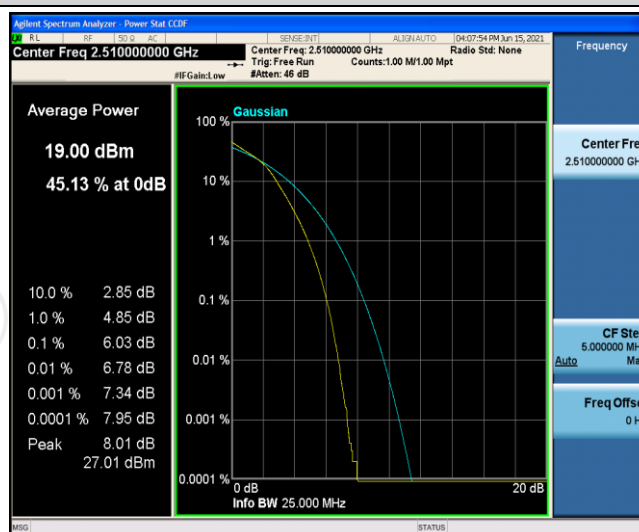
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