

Test Data for E-UTRA Band 66

EUT: <u>Phone</u>	Model: <u>G65</u>
Ambient Condition: <u>25 °C, 45 %RH, 101.325 kPa</u>	
Test Engineer: <u>Jack Zhou</u>	

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	22.44	22.44	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.60	22.60	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.45	22.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.50	22.50	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.52	22.52	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.50	22.50	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.55	21.55	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.22	22.22	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.30	22.30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.17	22.17	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.26	22.26	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.24	22.24	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.30	22.30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.29	21.29	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	21.80	21.80	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	21.98	21.98	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	21.77	21.77	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	21.92	21.92	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	21.91	21.91	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	21.90	21.90	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	20.94	20.94	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.52	21.52	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.52	21.52	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.52	21.52	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.37	21.37	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.39	21.39	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.36	21.36	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.56	20.56	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.34	21.34	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.52	21.52	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.33	21.33	PASS

Band66	1.4MHz	16QAM	132322	3RB#0	21.17	21.17	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.16	21.16	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.17	21.17	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.20	20.20	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	20.77	20.77	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	20.84	20.84	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	20.66	20.66	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	20.75	20.75	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	20.73	20.73	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	20.68	20.68	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	19.94	19.94	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.40	22.40	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.43	22.43	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.43	22.43	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.48	21.48	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.49	21.49	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.53	21.53	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.46	21.46	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.22	22.22	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.19	22.19	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.18	22.18	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.25	21.25	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.18	21.18	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.17	21.17	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.22	21.22	PASS
Band66	3MHz	QPSK	132657	1RB#0	21.84	21.84	PASS
Band66	3MHz	QPSK	132657	1RB#8	21.83	21.83	PASS
Band66	3MHz	QPSK	132657	1RB#14	21.77	21.77	PASS
Band66	3MHz	QPSK	132657	8RB#0	20.87	20.87	PASS
Band66	3MHz	QPSK	132657	8RB#4	20.87	20.87	PASS
Band66	3MHz	QPSK	132657	8RB#7	20.85	20.85	PASS
Band66	3MHz	QPSK	132657	15RB#0	20.82	20.82	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.58	21.58	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.61	21.61	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.53	21.53	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.45	20.45	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.50	20.50	PASS

Band66	3MHz	16QAM	131987	8RB#7	20.50	20.50	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.45	20.45	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.40	21.40	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.32	21.32	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.25	21.25	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.21	20.21	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.25	20.25	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.21	20.21	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.08	20.08	PASS
Band66	3MHz	16QAM	132657	1RB#0	20.77	20.77	PASS
Band66	3MHz	16QAM	132657	1RB#8	20.77	20.77	PASS
Band66	3MHz	16QAM	132657	1RB#14	20.71	20.71	PASS
Band66	3MHz	16QAM	132657	8RB#0	19.93	19.93	PASS
Band66	3MHz	16QAM	132657	8RB#4	19.94	19.94	PASS
Band66	3MHz	16QAM	132657	8RB#7	19.89	19.89	PASS
Band66	3MHz	16QAM	132657	15RB#0	19.79	19.79	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.32	22.32	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.51	22.51	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.34	22.34	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.39	21.39	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.40	21.40	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.36	21.36	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.39	21.39	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.17	22.17	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.24	22.24	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.05	22.05	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.14	21.14	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.12	21.12	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.12	21.12	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.13	21.13	PASS
Band66	5MHz	QPSK	132647	1RB#0	21.78	21.78	PASS
Band66	5MHz	QPSK	132647	1RB#12	21.88	21.88	PASS
Band66	5MHz	QPSK	132647	1RB#24	21.67	21.67	PASS
Band66	5MHz	QPSK	132647	12RB#0	20.83	20.83	PASS
Band66	5MHz	QPSK	132647	12RB#6	20.85	20.85	PASS
Band66	5MHz	QPSK	132647	12RB#13	20.76	20.76	PASS
Band66	5MHz	QPSK	132647	25RB#0	20.80	20.80	PASS

Band66	5MHz	16QAM	131997	1RB#0	21.32	21.32	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.48	21.48	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.33	21.33	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.34	20.34	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.32	20.32	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.33	20.33	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.37	20.37	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.37	21.37	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.46	21.46	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.25	21.25	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.18	20.18	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.14	20.14	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.08	20.08	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.11	20.11	PASS
Band66	5MHz	16QAM	132647	1RB#0	20.80	20.80	PASS
Band66	5MHz	16QAM	132647	1RB#12	20.90	20.90	PASS
Band66	5MHz	16QAM	132647	1RB#24	20.70	20.70	PASS
Band66	5MHz	16QAM	132647	12RB#0	19.85	19.85	PASS
Band66	5MHz	16QAM	132647	12RB#6	19.88	19.88	PASS
Band66	5MHz	16QAM	132647	12RB#13	19.85	19.85	PASS
Band66	5MHz	16QAM	132647	25RB#0	19.88	19.88	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.30	22.30	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.32	22.32	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.30	22.30	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.36	21.36	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.37	21.37	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.35	21.35	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.33	21.33	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.24	22.24	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.22	22.22	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.04	22.04	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.15	21.15	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.17	21.17	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.14	21.14	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.14	21.14	PASS
Band66	10MHz	QPSK	132622	1RB#0	21.90	21.90	PASS
Band66	10MHz	QPSK	132622	1RB#24	21.89	21.89	PASS

Band66	10MHz	QPSK	132622	1RB#49	21.75	21.75	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.02	21.02	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.00	21.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	20.84	20.84	PASS
Band66	10MHz	QPSK	132622	50RB#0	20.92	20.92	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.49	21.49	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.59	21.59	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.52	21.52	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.34	20.34	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.36	20.36	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.38	20.38	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.32	20.32	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.39	21.39	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.33	21.33	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.18	21.18	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.19	20.19	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.16	20.16	PASS
Band66	10MHz	16QAM	132322	25RB#25	20.14	20.14	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.12	20.12	PASS
Band66	10MHz	16QAM	132622	1RB#0	20.85	20.85	PASS
Band66	10MHz	16QAM	132622	1RB#24	20.88	20.88	PASS
Band66	10MHz	16QAM	132622	1RB#49	20.69	20.69	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.05	20.05	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.06	20.06	PASS
Band66	10MHz	16QAM	132622	25RB#25	19.92	19.92	PASS
Band66	10MHz	16QAM	132622	50RB#0	19.93	19.93	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.26	22.26	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.33	22.33	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.22	22.22	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.47	21.47	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.43	21.43	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.42	21.42	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.43	21.43	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.24	22.24	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.14	22.14	PASS
Band66	15MHz	QPSK	132322	1RB#74	21.90	21.90	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.21	21.21	PASS

Band66	15MHz	QPSK	132322	38RB#18	21.19	21.19	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.20	21.20	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.21	21.21	PASS
Band66	15MHz	QPSK	132597	1RB#0	21.97	21.97	PASS
Band66	15MHz	QPSK	132597	1RB#38	21.94	21.94	PASS
Band66	15MHz	QPSK	132597	1RB#74	21.70	21.70	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.08	21.08	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.08	21.08	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.09	21.09	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.02	21.02	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.42	21.42	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.50	21.50	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.48	21.48	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.46	21.46	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.46	21.46	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.46	21.46	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.34	20.34	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.50	21.50	PASS
Band66	15MHz	16QAM	132322	1RB#38	21.45	21.45	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.25	21.25	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.21	21.21	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.21	21.21	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.20	21.20	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.19	20.19	PASS
Band66	15MHz	16QAM	132597	1RB#0	20.90	20.90	PASS
Band66	15MHz	16QAM	132597	1RB#38	20.83	20.83	PASS
Band66	15MHz	16QAM	132597	1RB#74	20.64	20.64	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.08	21.08	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.08	21.08	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.08	21.08	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.01	20.01	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.18	22.18	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.52	22.52	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.30	22.30	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.40	21.40	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.39	21.39	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.32	21.32	PASS

Band66	20MHz	QPSK	132072	100RB#0	21.38	21.38	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.14	22.14	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.33	22.33	PASS
Band66	20MHz	QPSK	132322	1RB#99	21.84	21.84	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.21	21.21	PASS
Band66	20MHz	QPSK	132322	50RB#25	21.24	21.24	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.15	21.15	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.18	21.18	PASS
Band66	20MHz	QPSK	132572	1RB#0	21.65	21.65	PASS
Band66	20MHz	QPSK	132572	1RB#49	21.94	21.94	PASS
Band66	20MHz	QPSK	132572	1RB#99	21.47	21.47	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.10	21.10	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.11	21.11	PASS
Band66	20MHz	QPSK	132572	50RB#50	20.88	20.88	PASS
Band66	20MHz	QPSK	132572	100RB#0	20.98	20.98	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.21	21.21	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.50	21.50	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.34	21.34	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.39	20.39	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.36	20.36	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.33	20.33	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.37	20.37	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.36	21.36	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.39	21.39	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.06	21.06	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.25	20.25	PASS
Band66	20MHz	16QAM	132322	50RB#25	20.22	20.22	PASS
Band66	20MHz	16QAM	132322	50RB#50	20.11	20.11	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.15	20.15	PASS
Band66	20MHz	16QAM	132572	1RB#0	20.77	20.77	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.09	21.09	PASS
Band66	20MHz	16QAM	132572	1RB#99	20.62	20.62	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.12	20.12	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.12	20.12	PASS
Band66	20MHz	16QAM	132572	50RB#50	19.89	19.89	PASS
Band66	20MHz	16QAM	132572	100RB#0	19.99	19.99	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	4.37	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.88	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	4.87	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.20	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3.82	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	4.45	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.33	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.60	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	5.74	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.88	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	4.79	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	5.31	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	4.25	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.88	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.72	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.25	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	4.02	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.64	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.07	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	5.73	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.53	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.98	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	4.81	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.51	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	4.38	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.83	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.99	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.24	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	4.24	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.82	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.09	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.60	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.64	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.98	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	5.02	13	PASS

Band66	5MHz	16QAM	132647	25RB#0	5.67	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	4.19	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.78	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	4.83	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.18	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	3.84	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.86	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	5.03	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.59	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.67	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.94	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.67	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.71	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	4.26	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.10	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.96	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.51	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	3.77	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.06	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.13	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.80	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.70	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.05	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.63	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.78	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	4.32	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.11	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.89	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.32	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	4.14	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.09	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	4.93	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.88	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.50	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.06	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.94	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.87	13	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-1RB#0



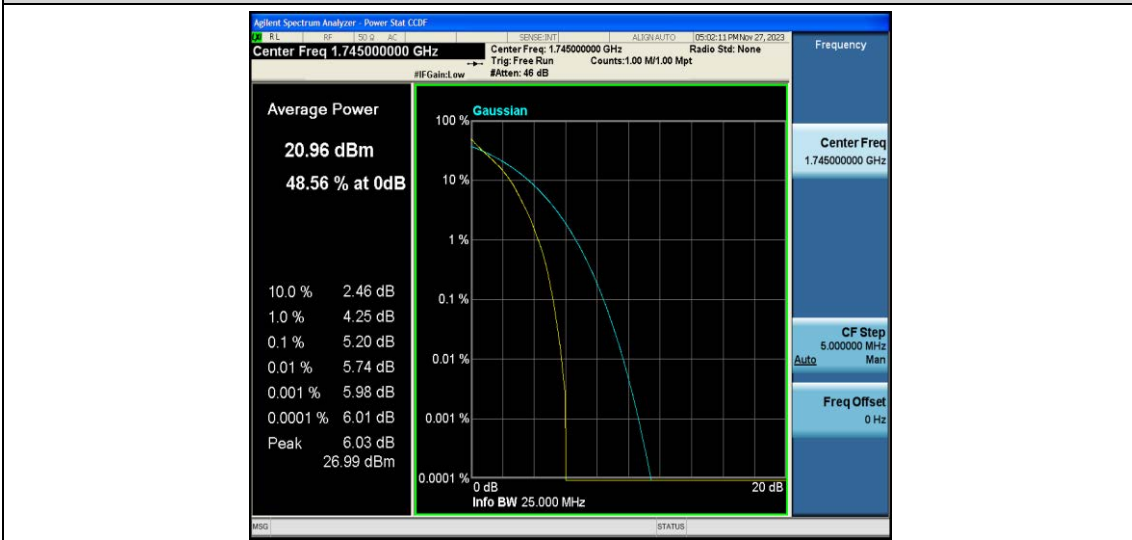
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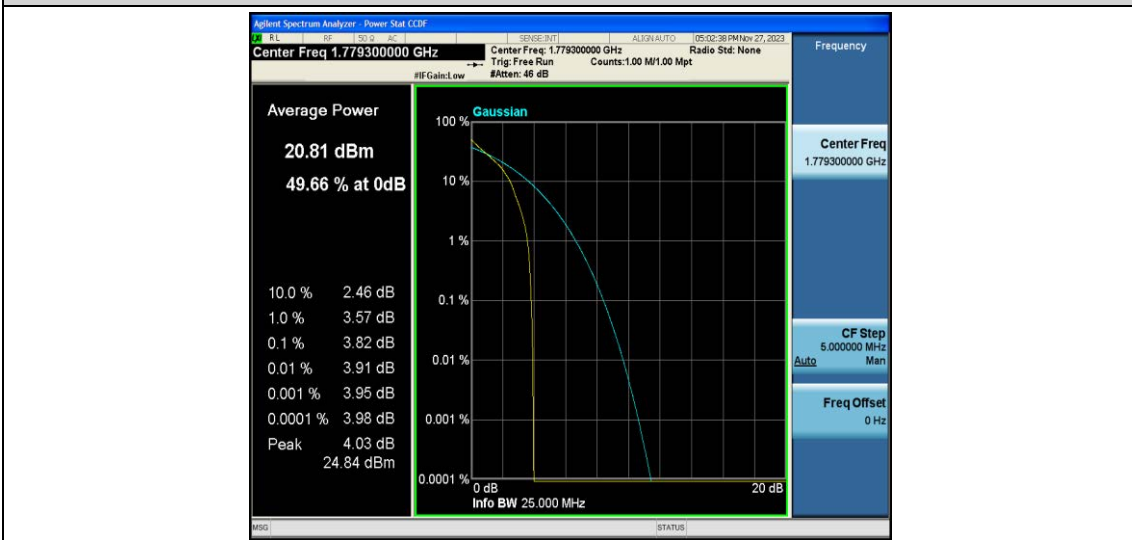
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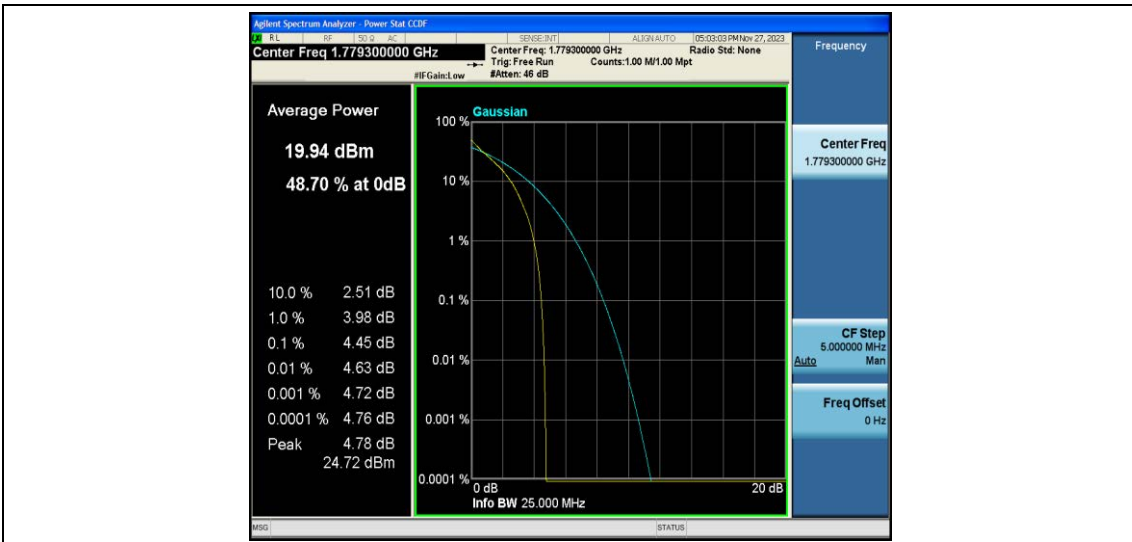
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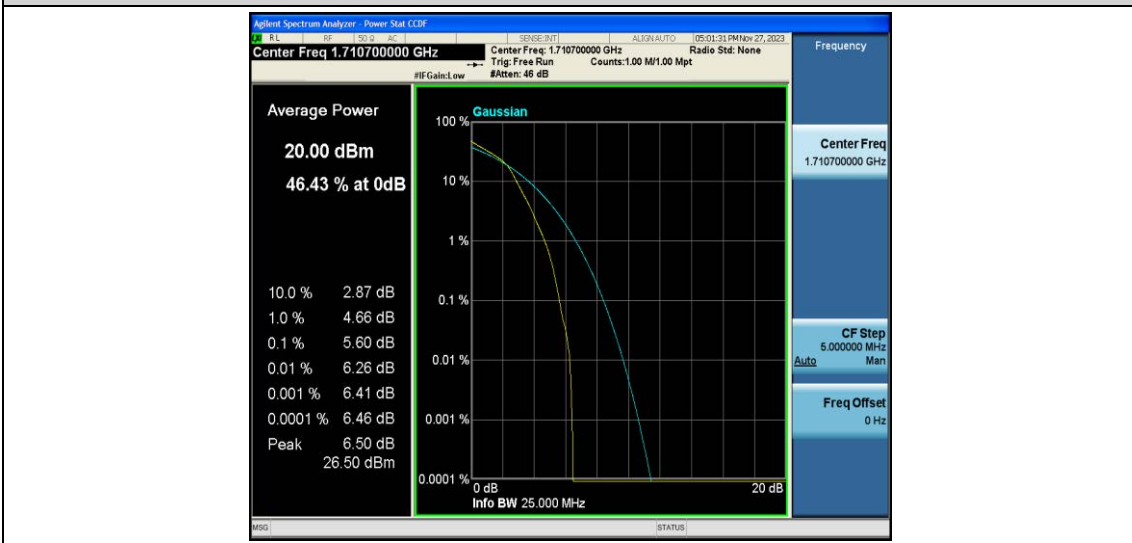
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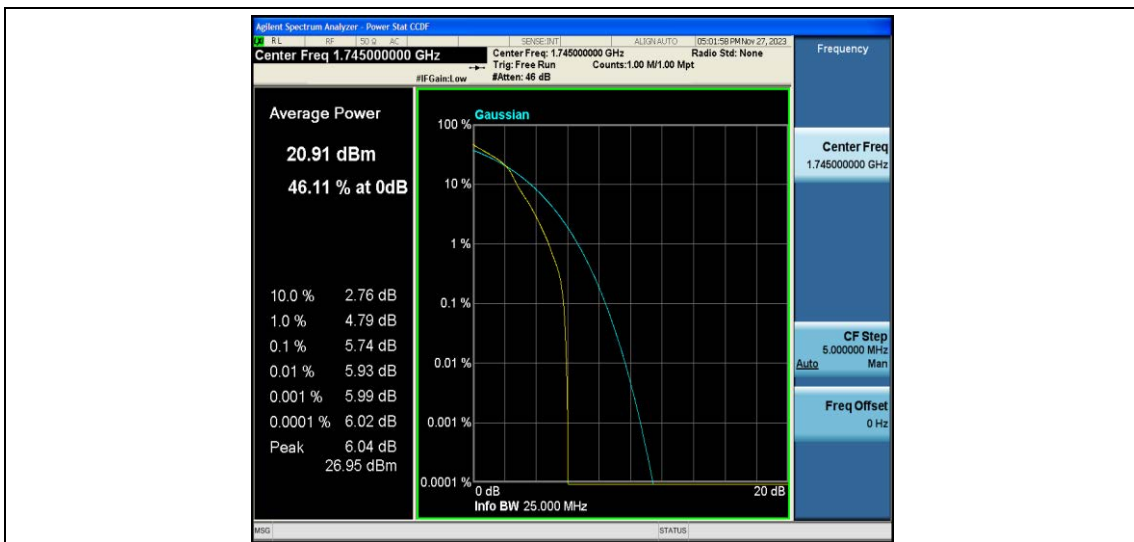
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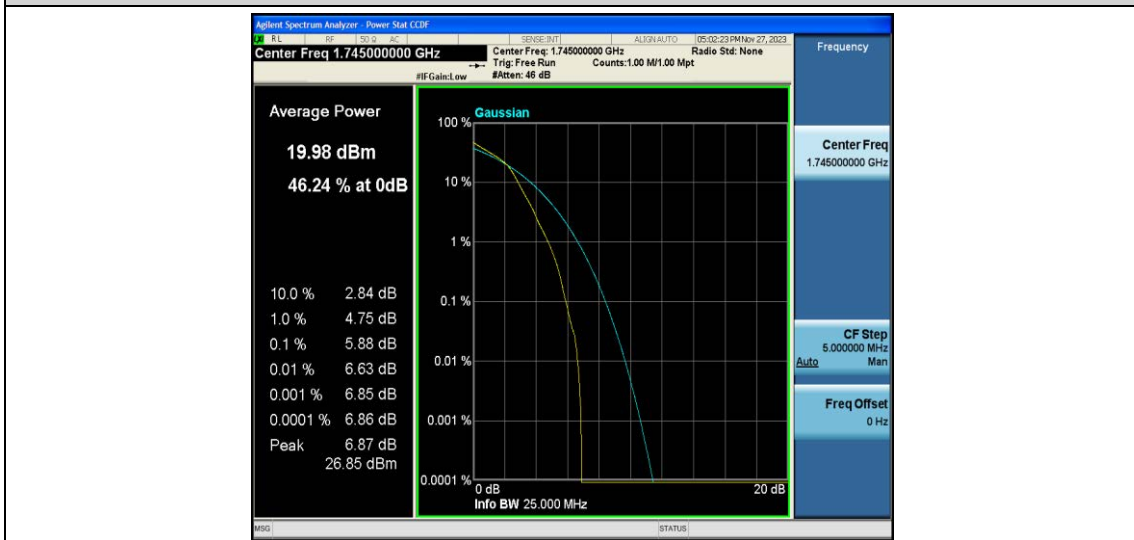
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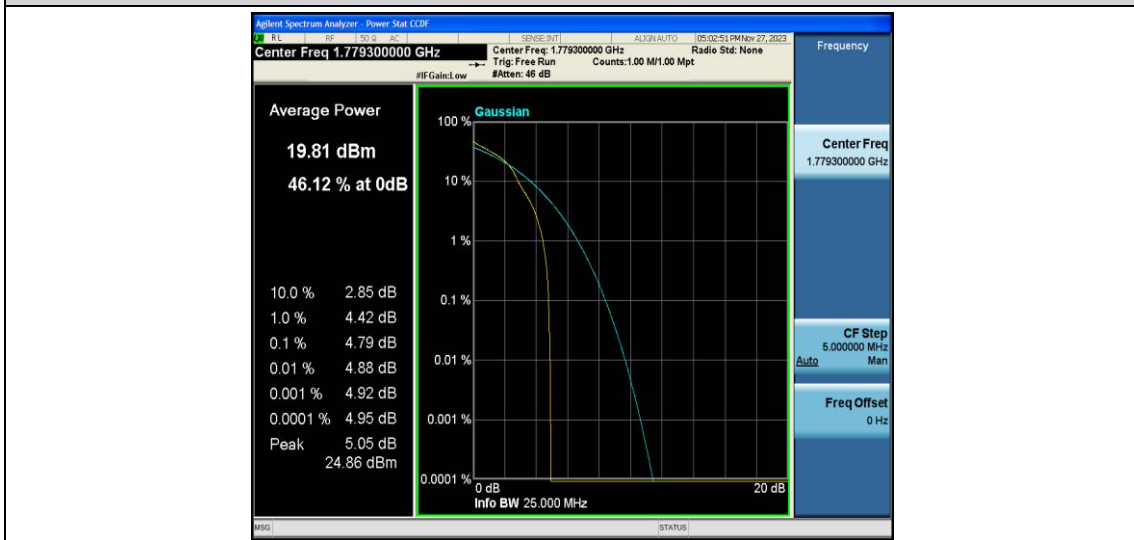
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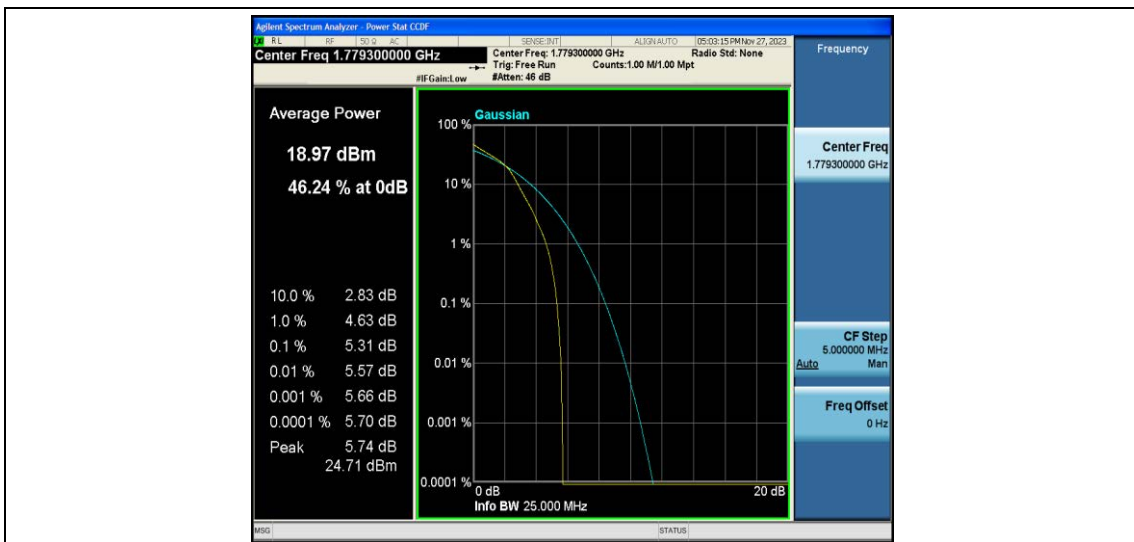
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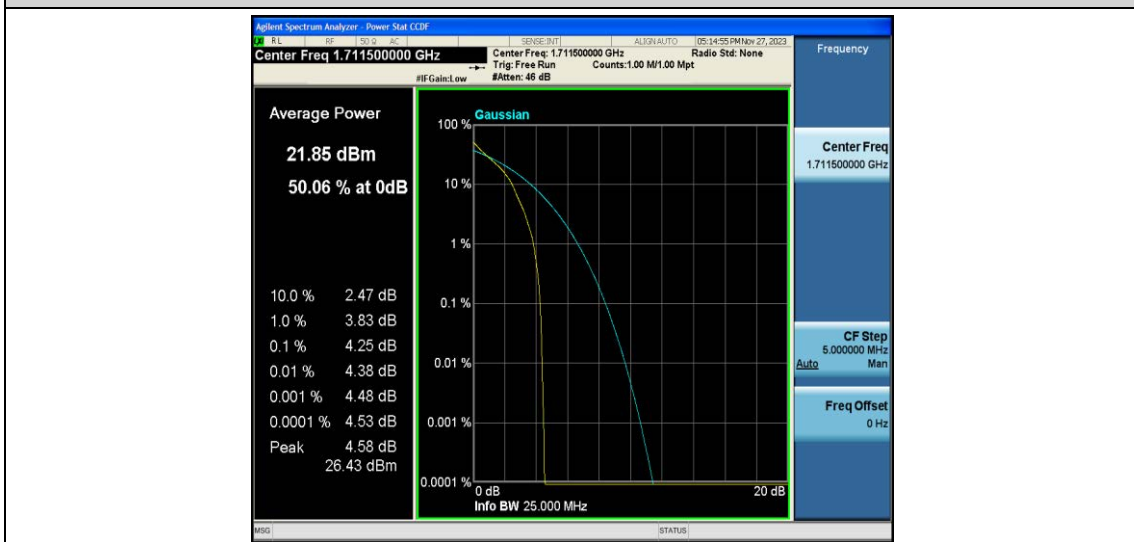
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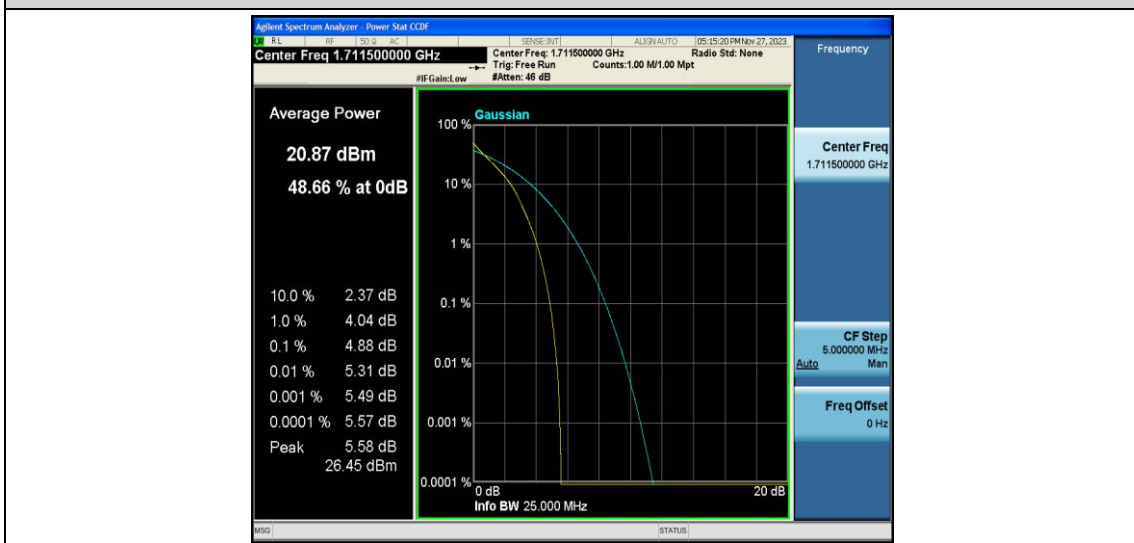
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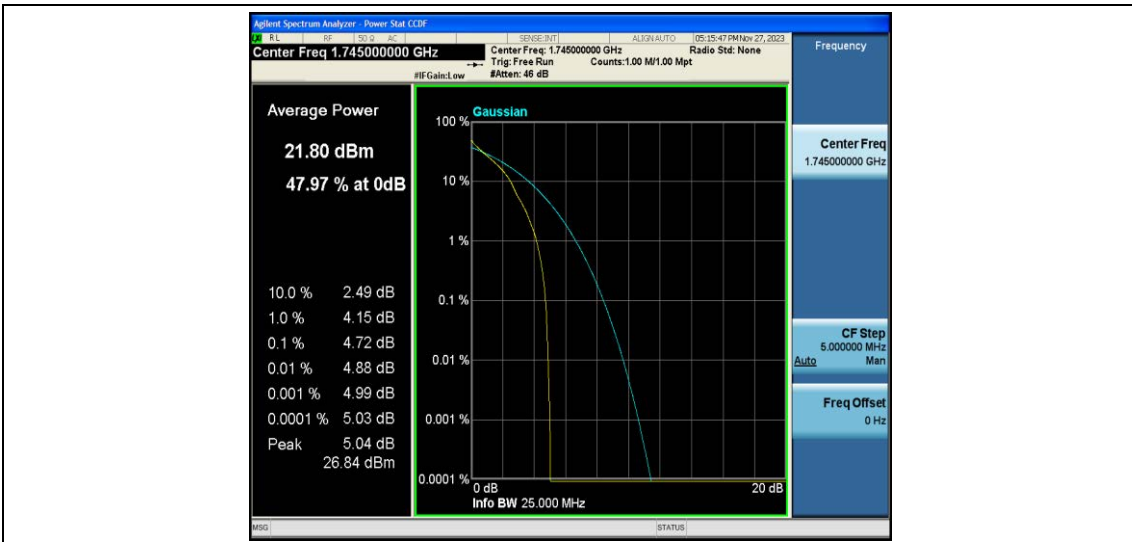
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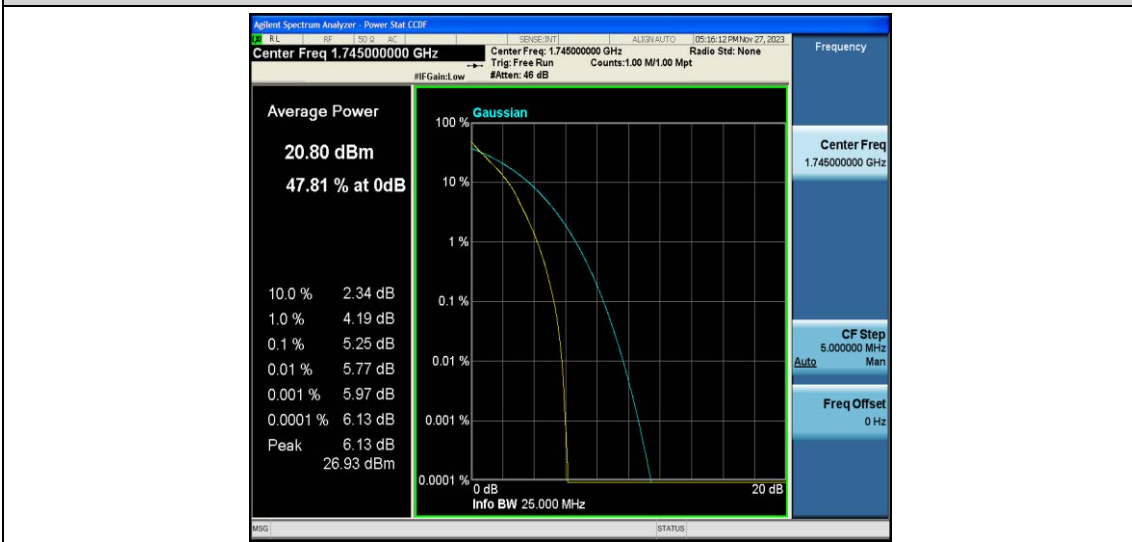
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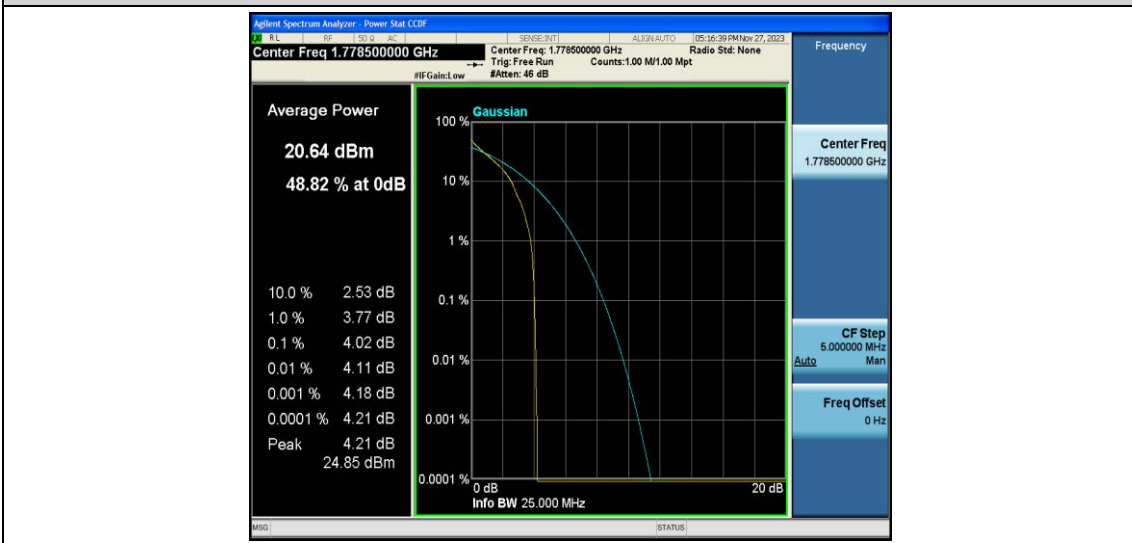
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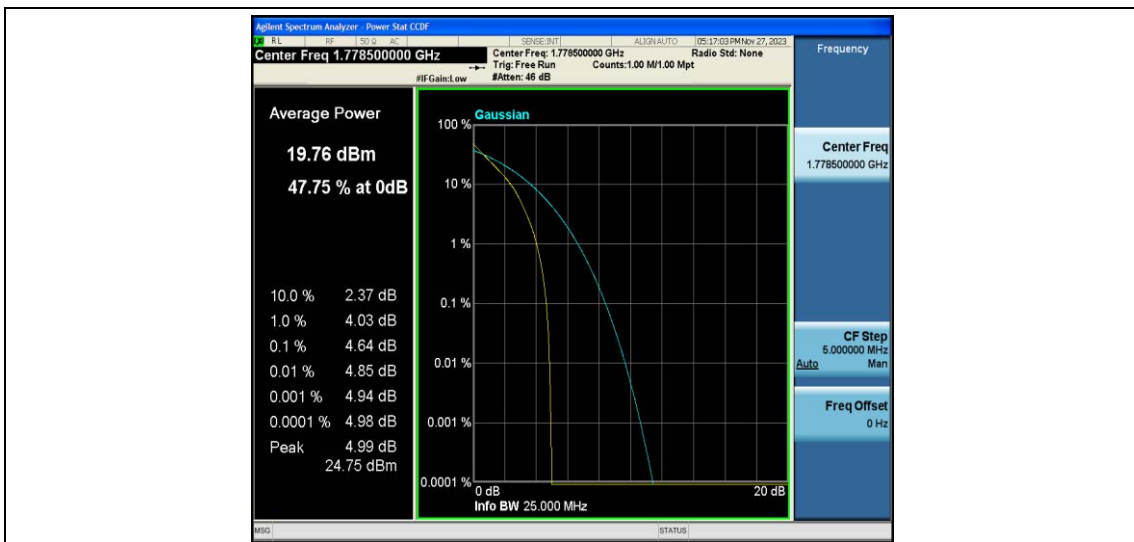
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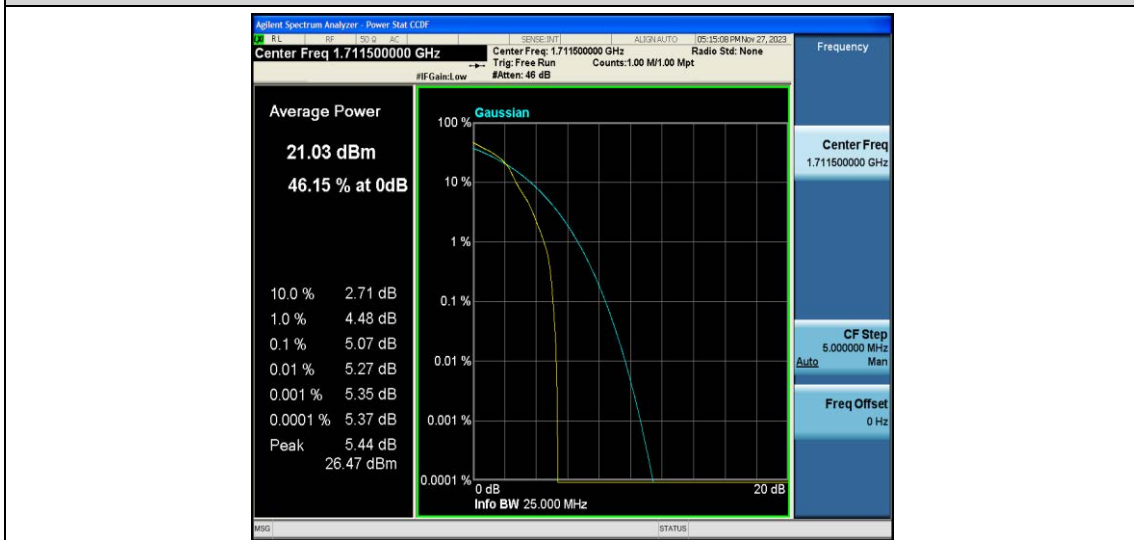
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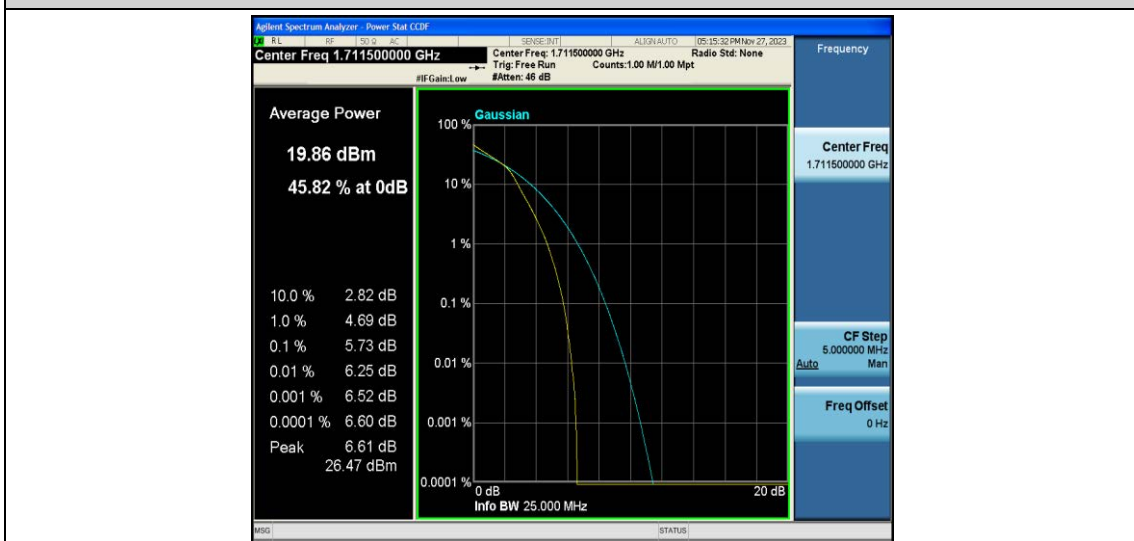
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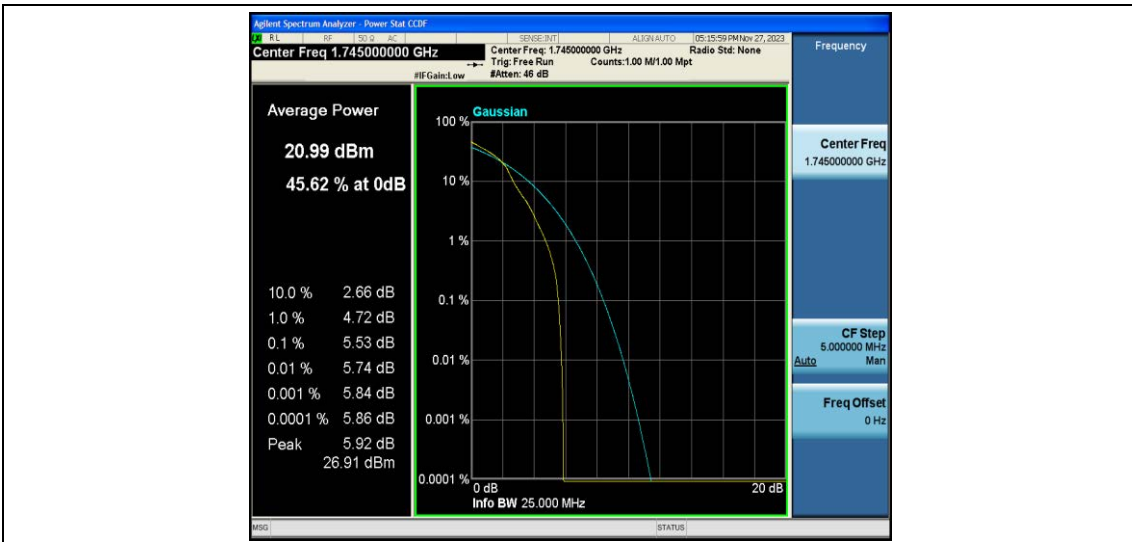
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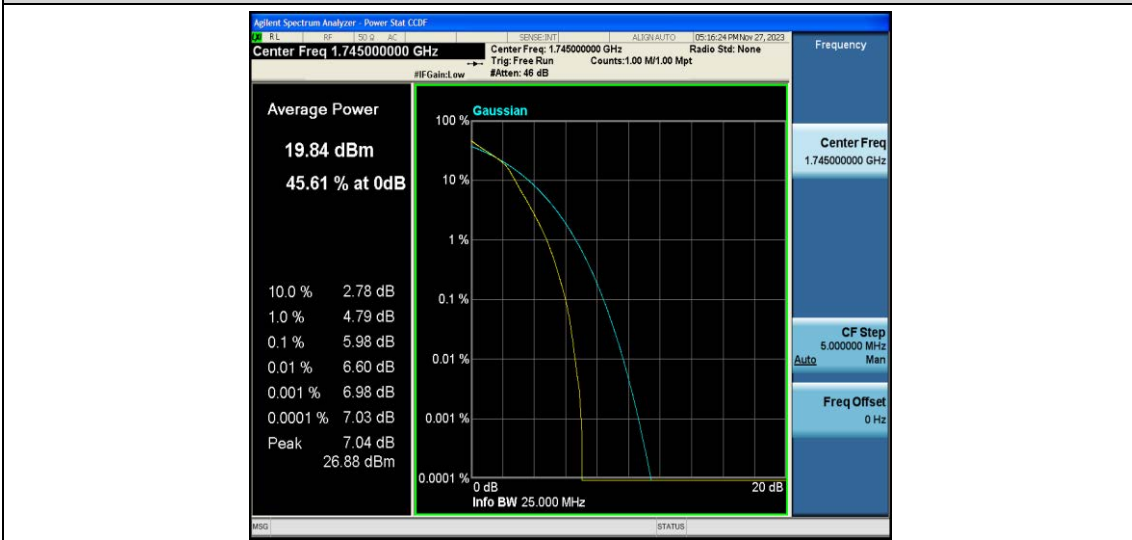
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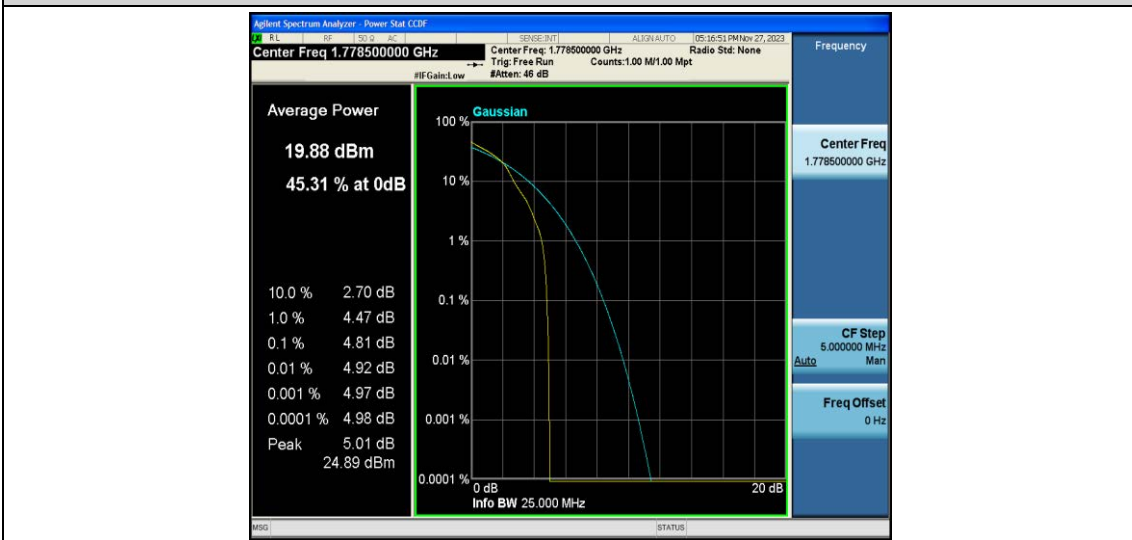
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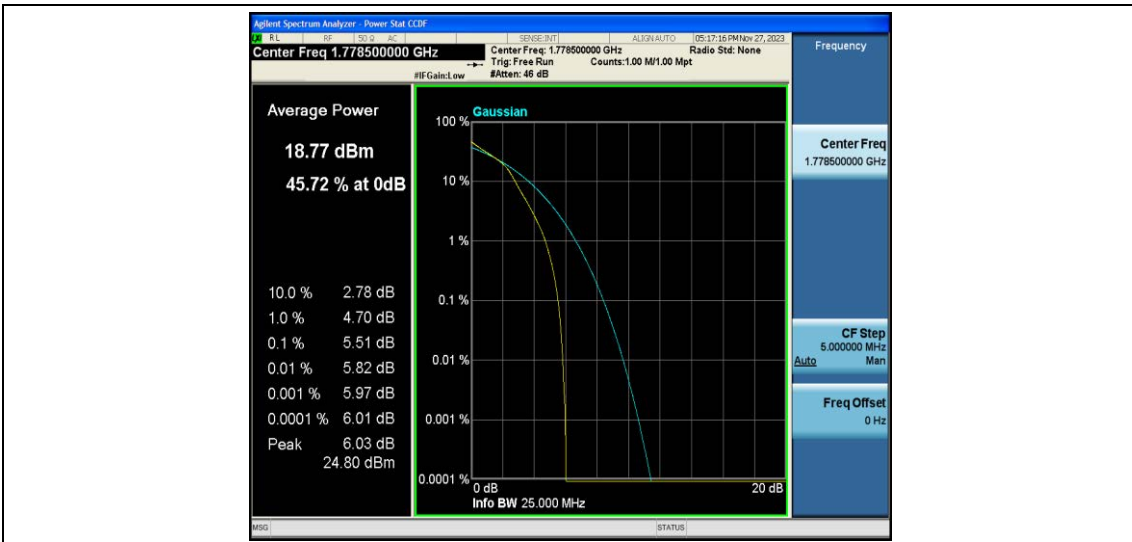
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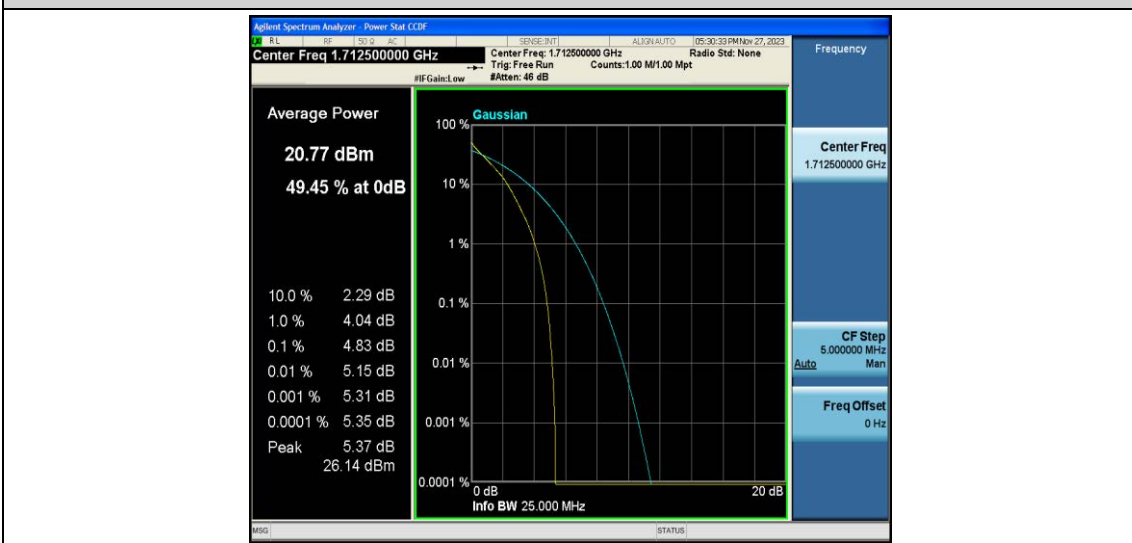
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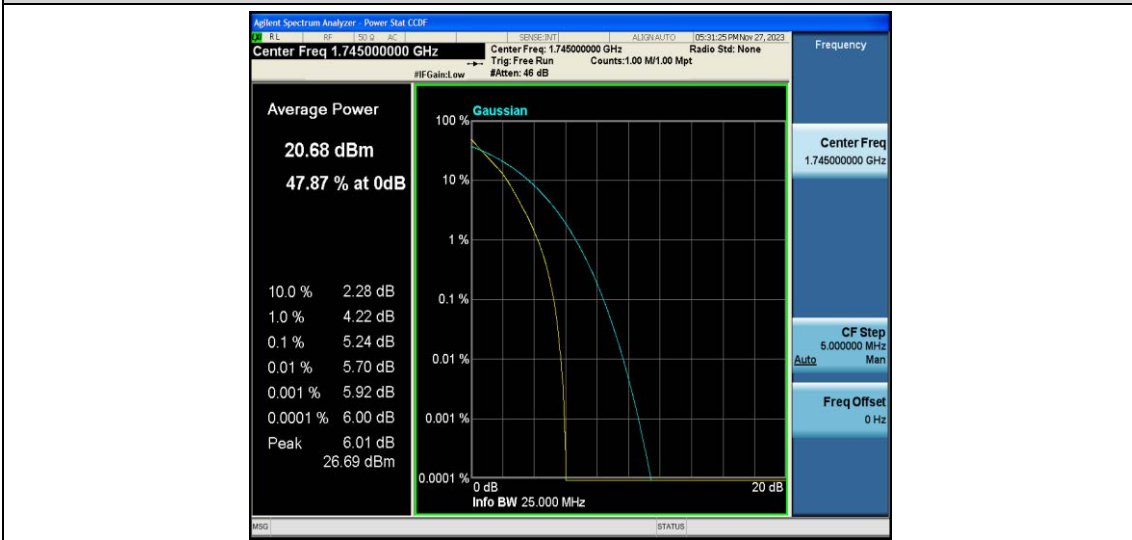
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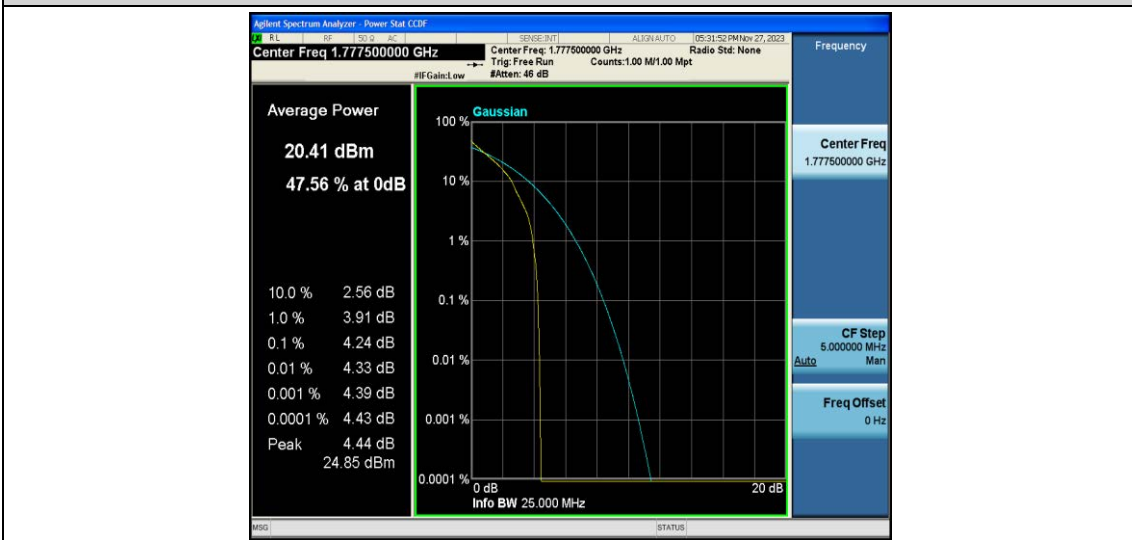
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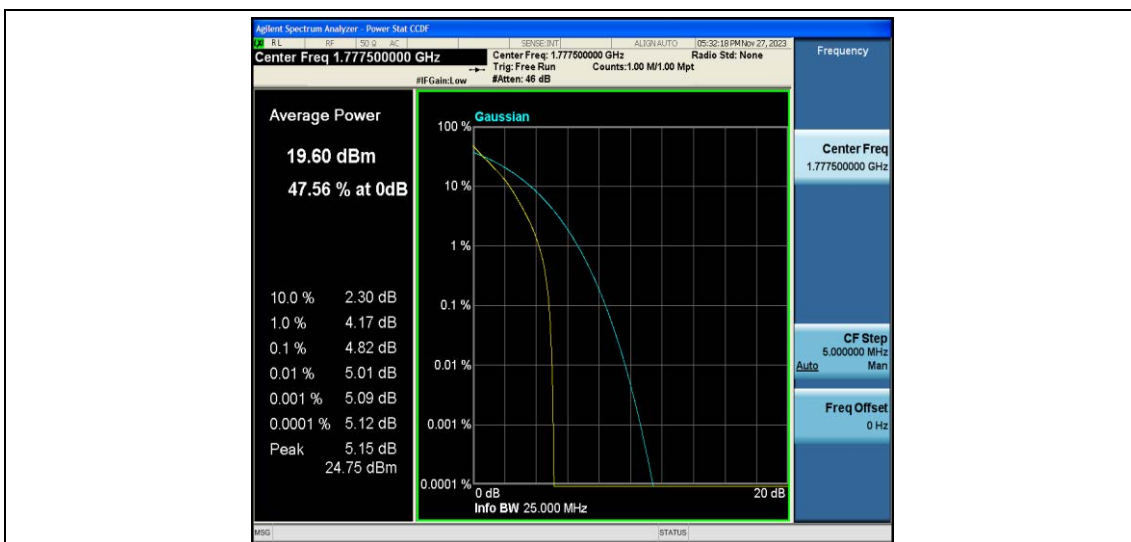
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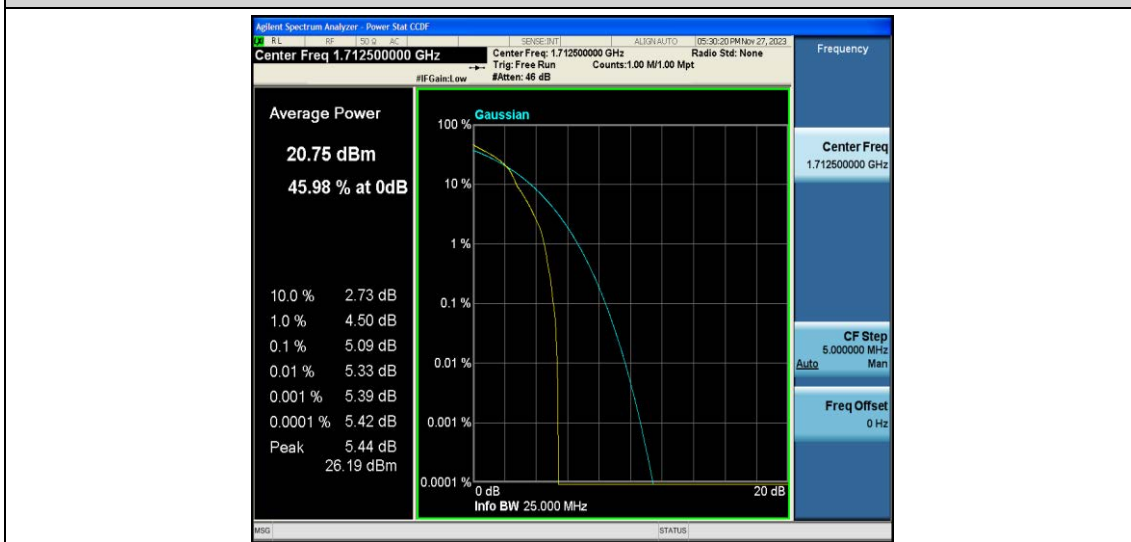
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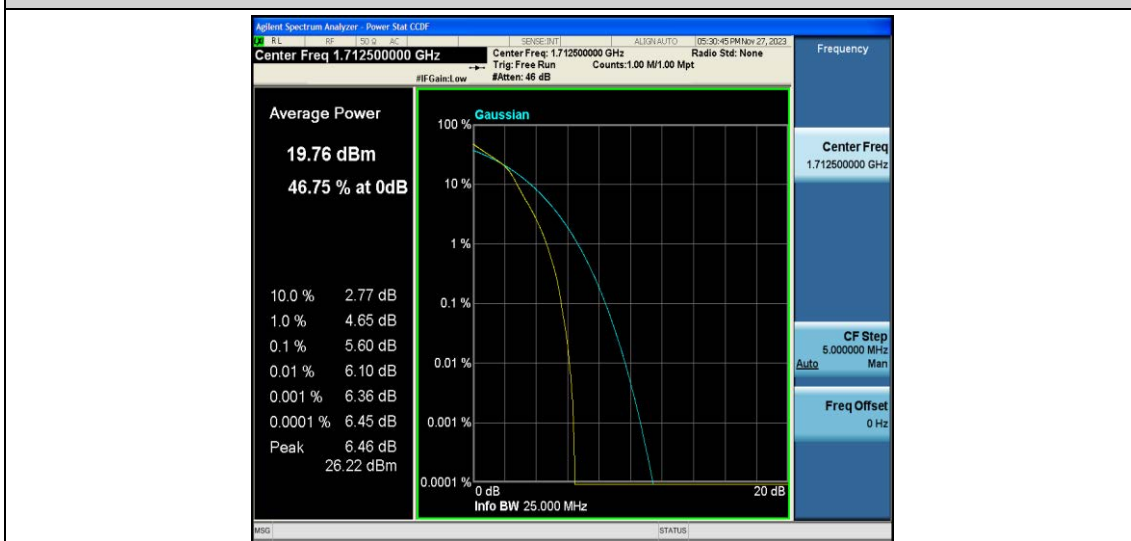
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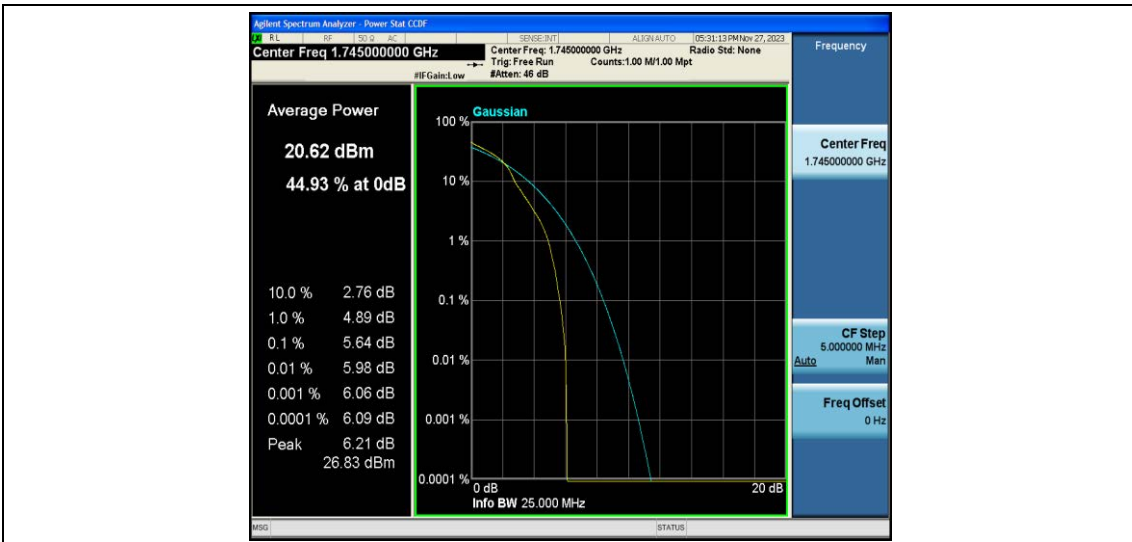
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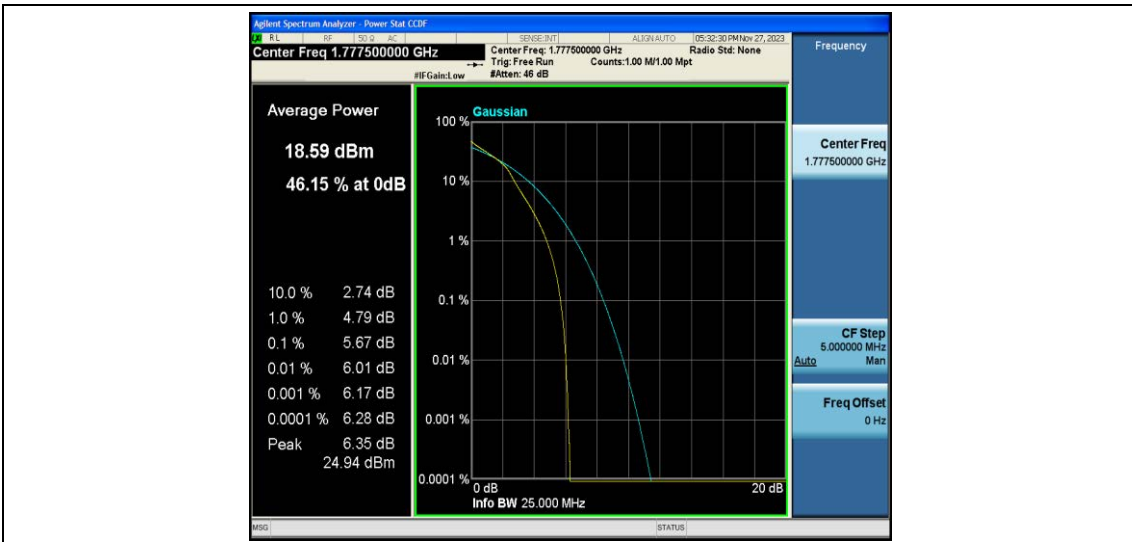
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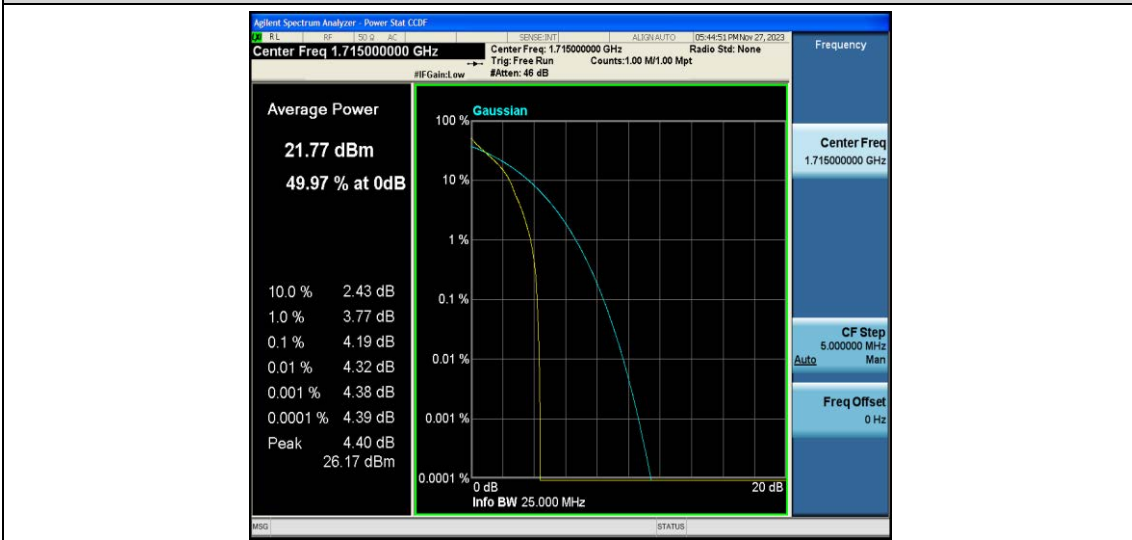
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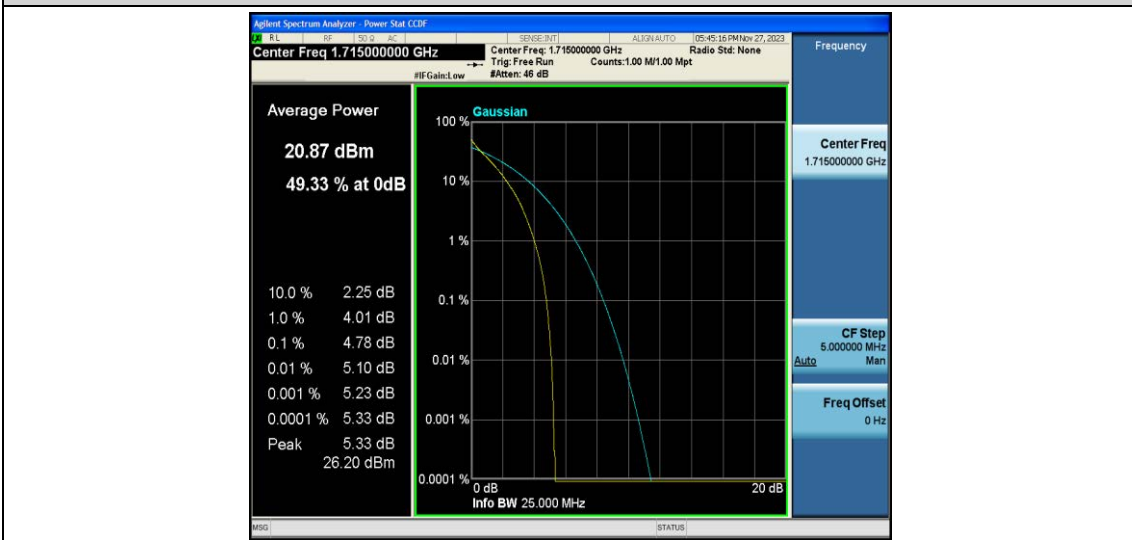
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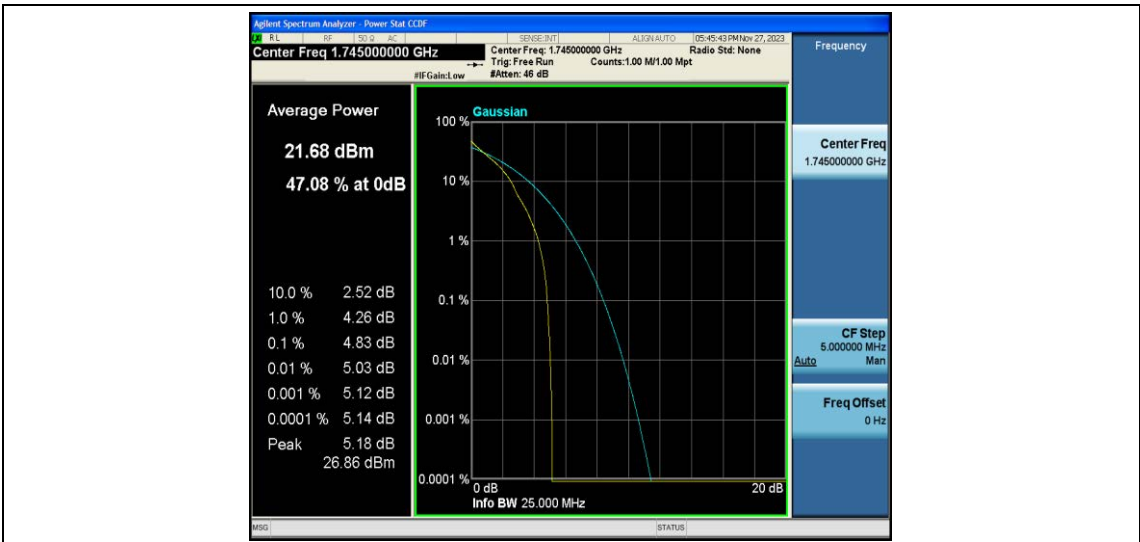
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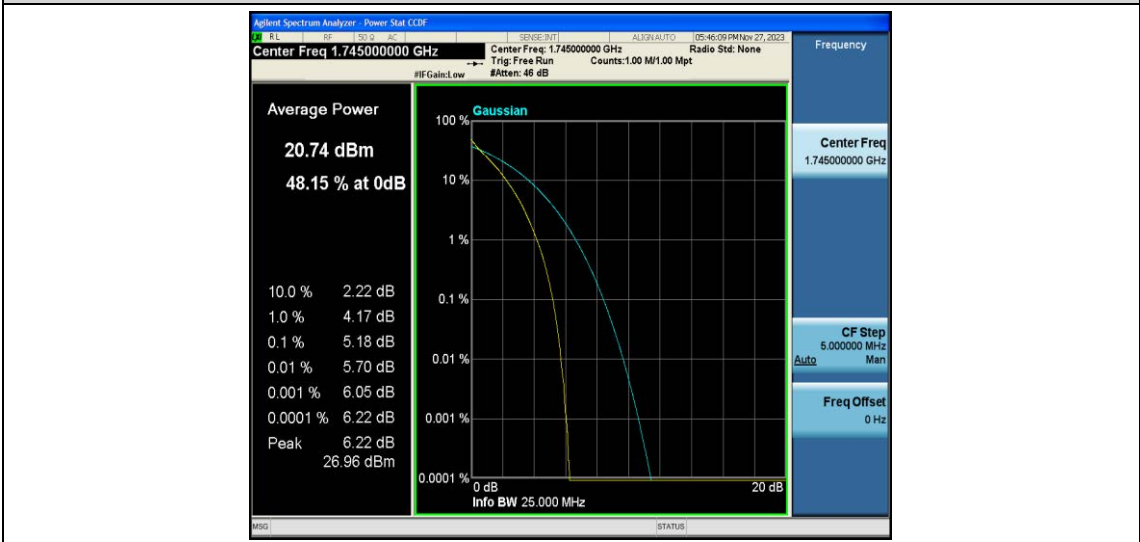
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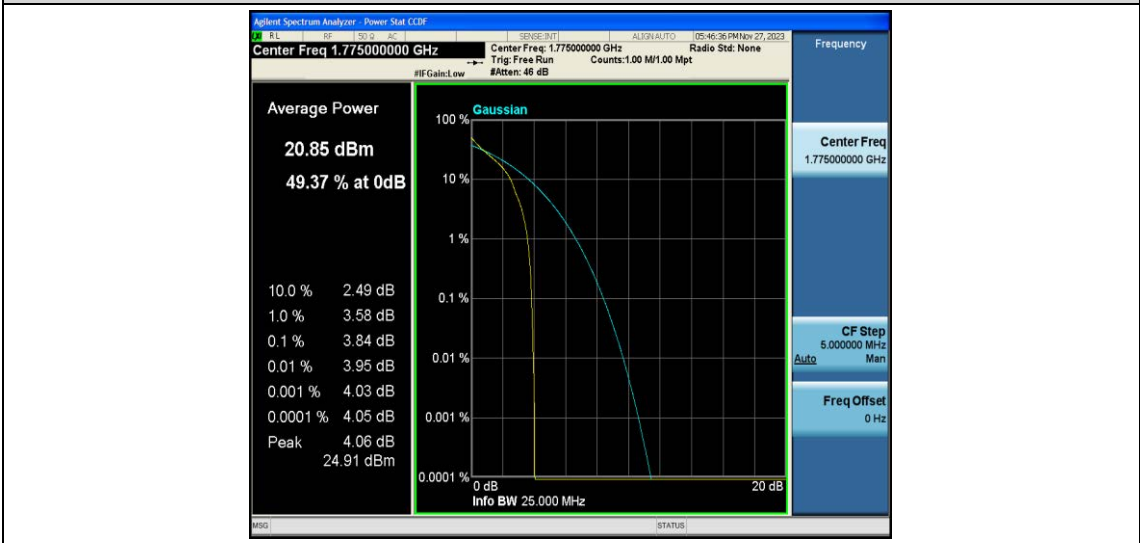
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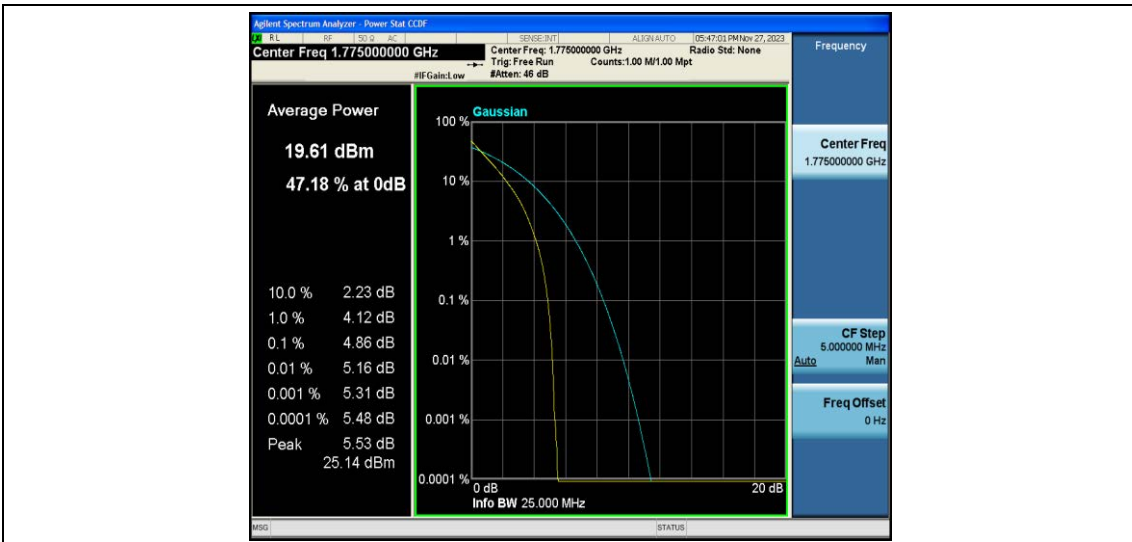
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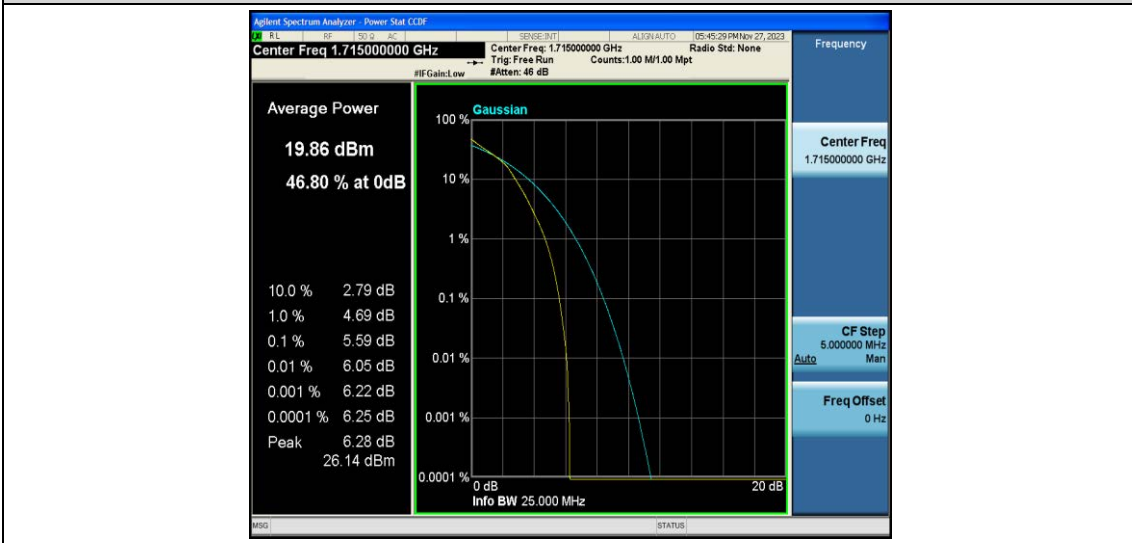
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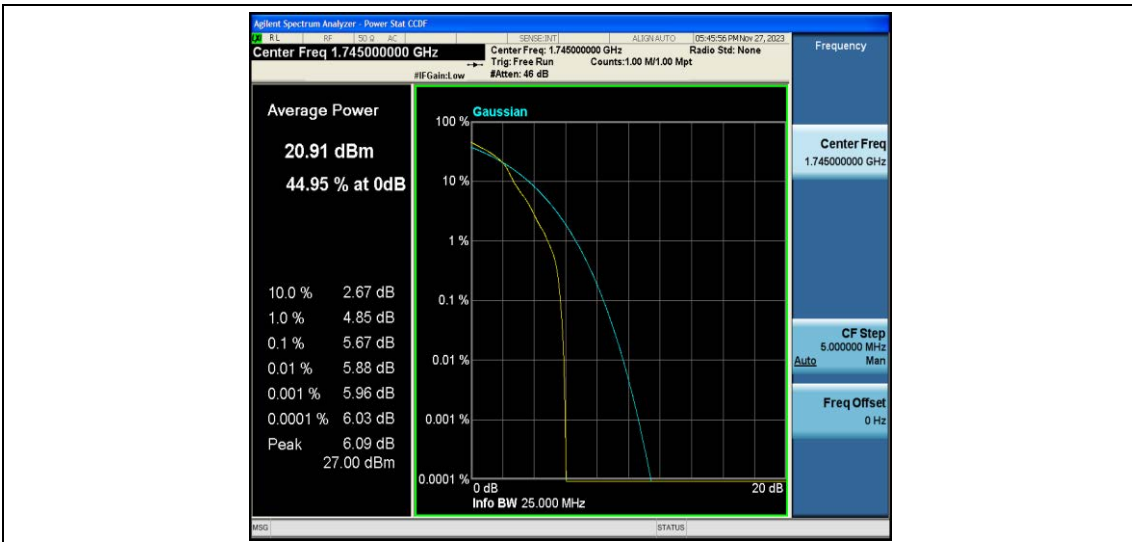
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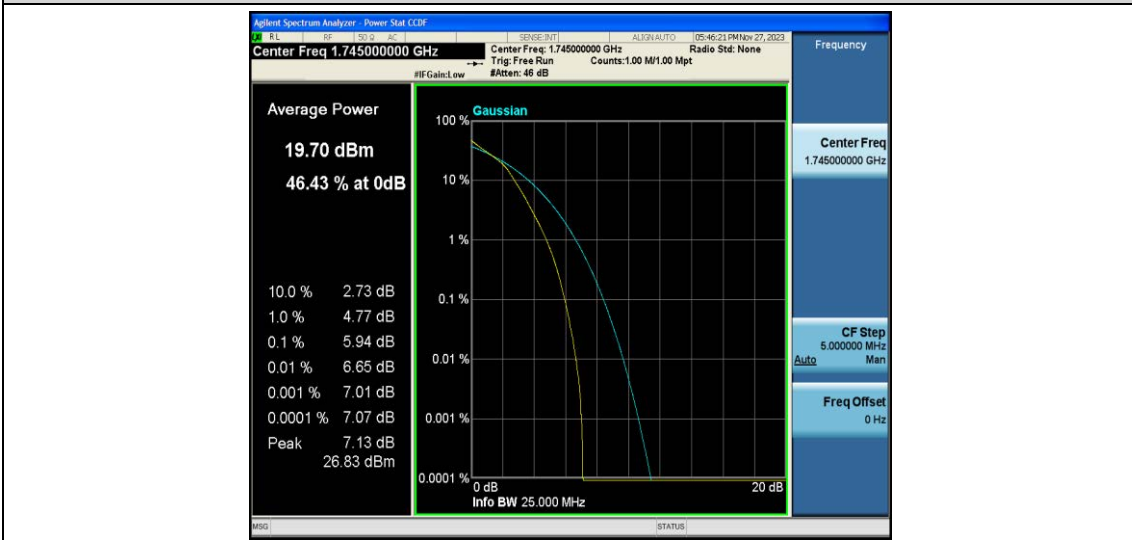
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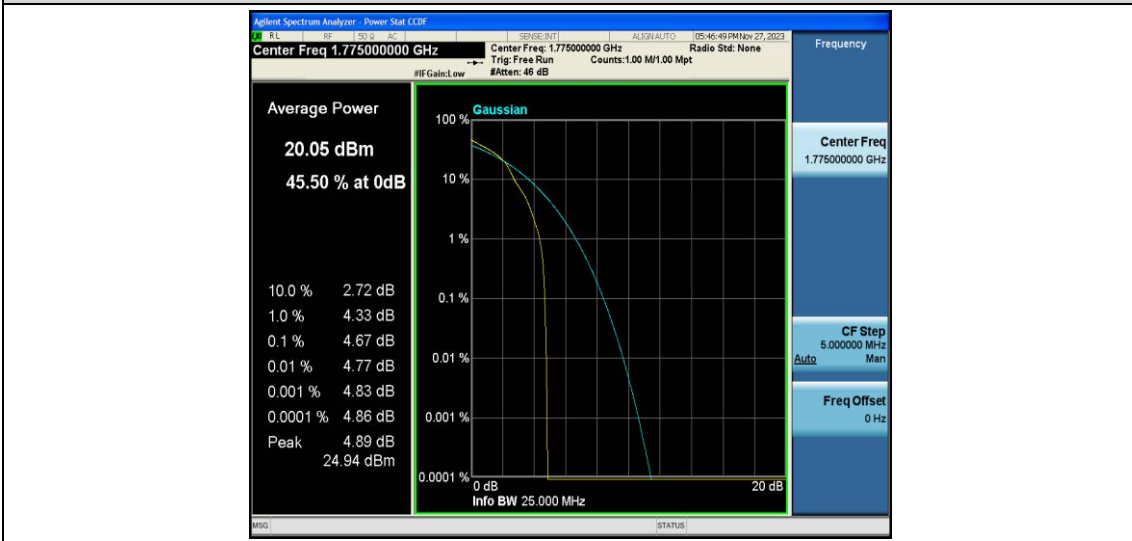
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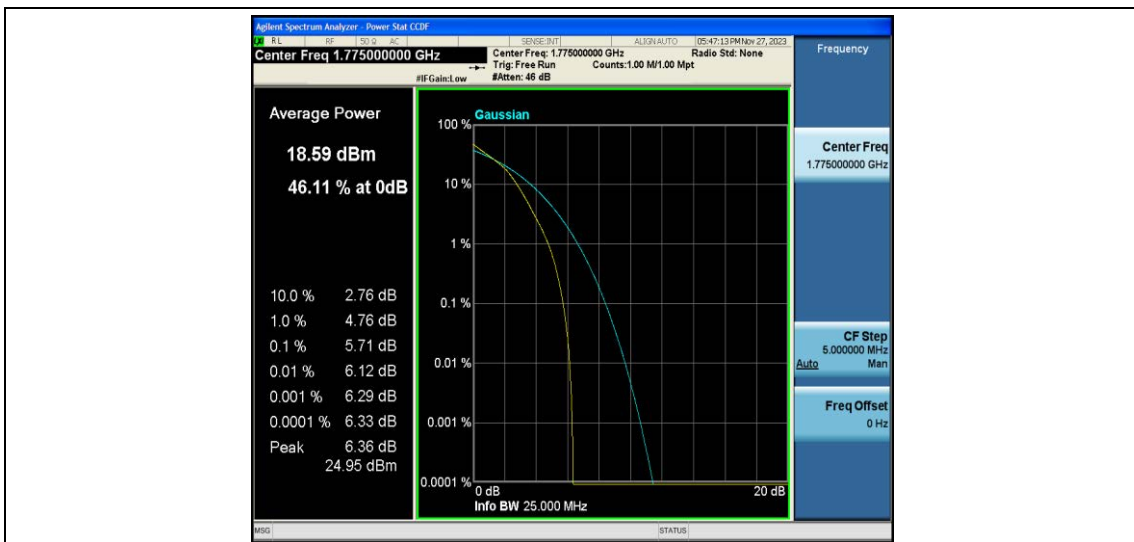
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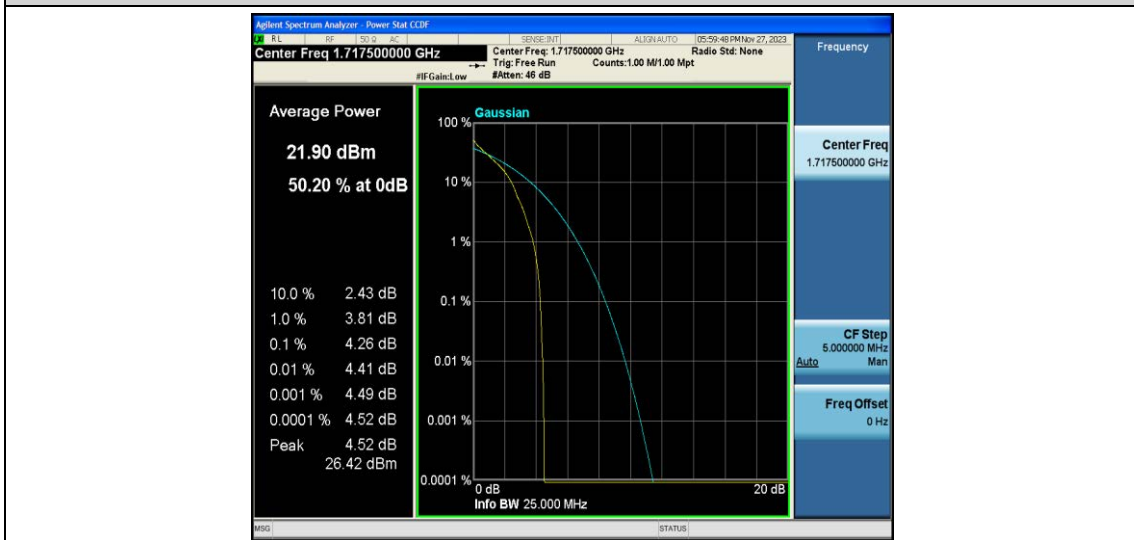
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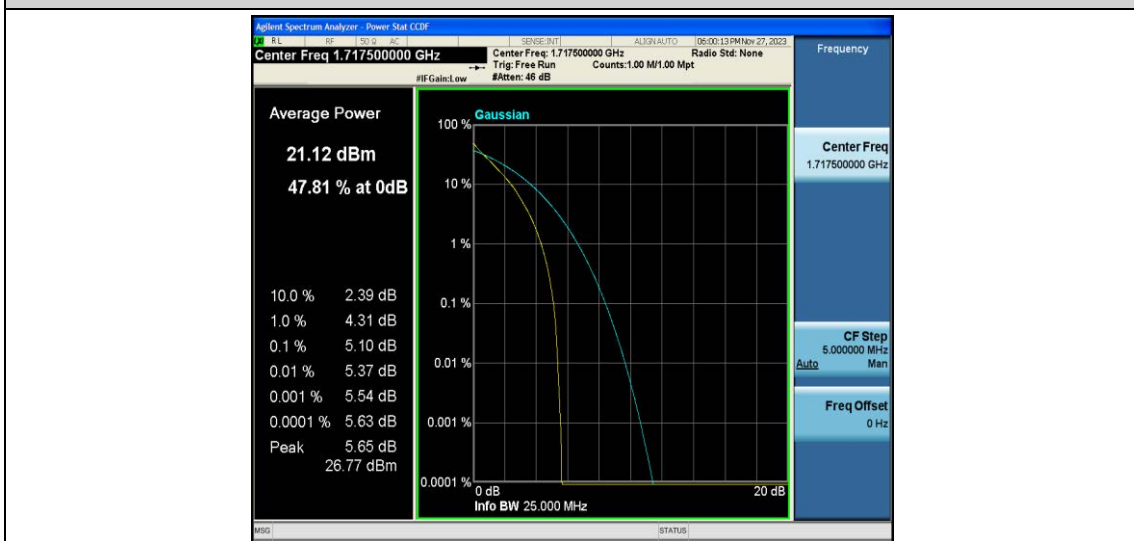
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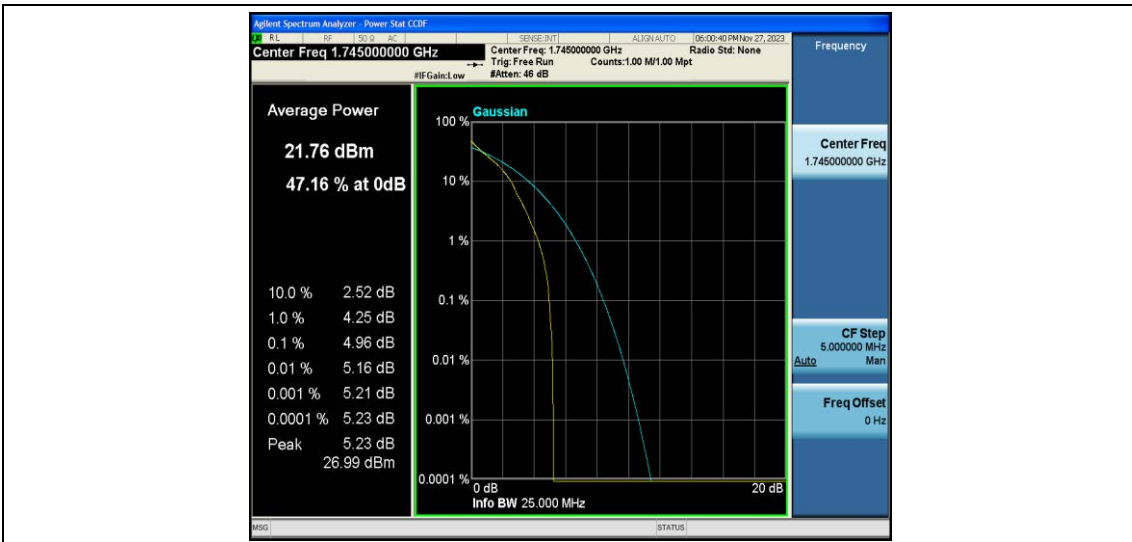
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Band66-15MHz-QPSK-132047-75RB#0



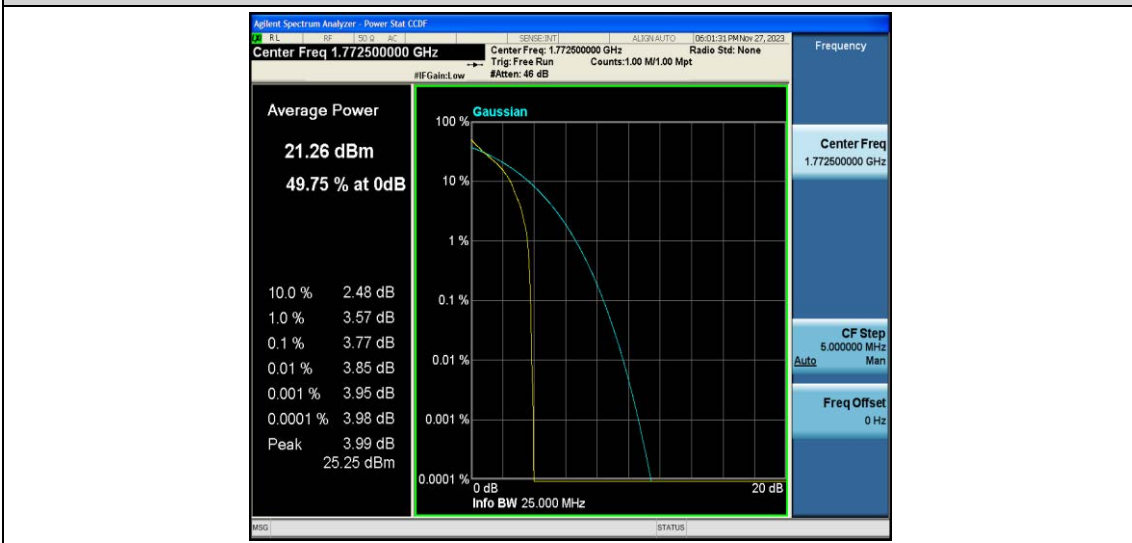
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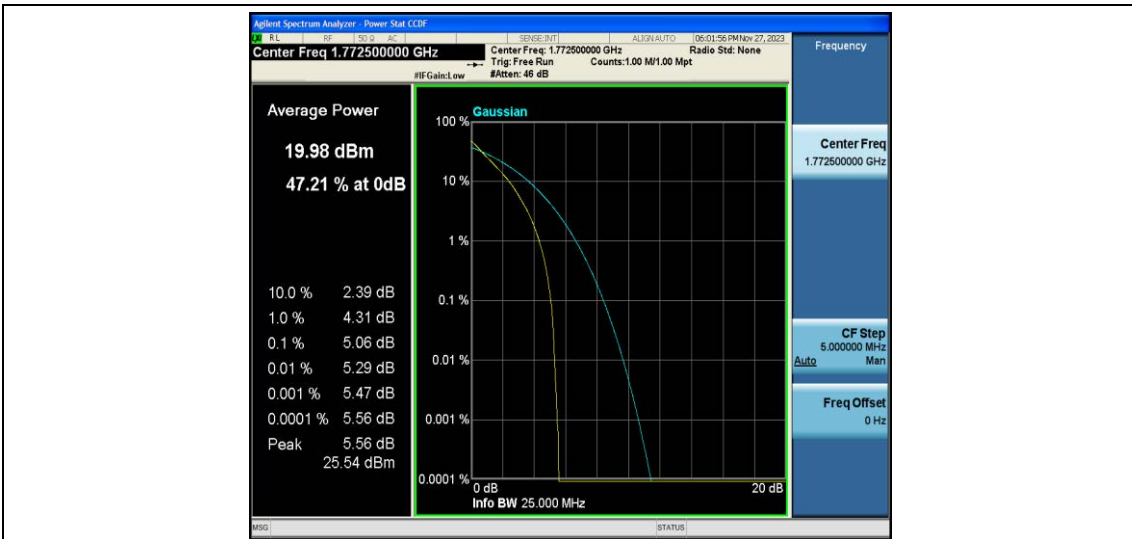
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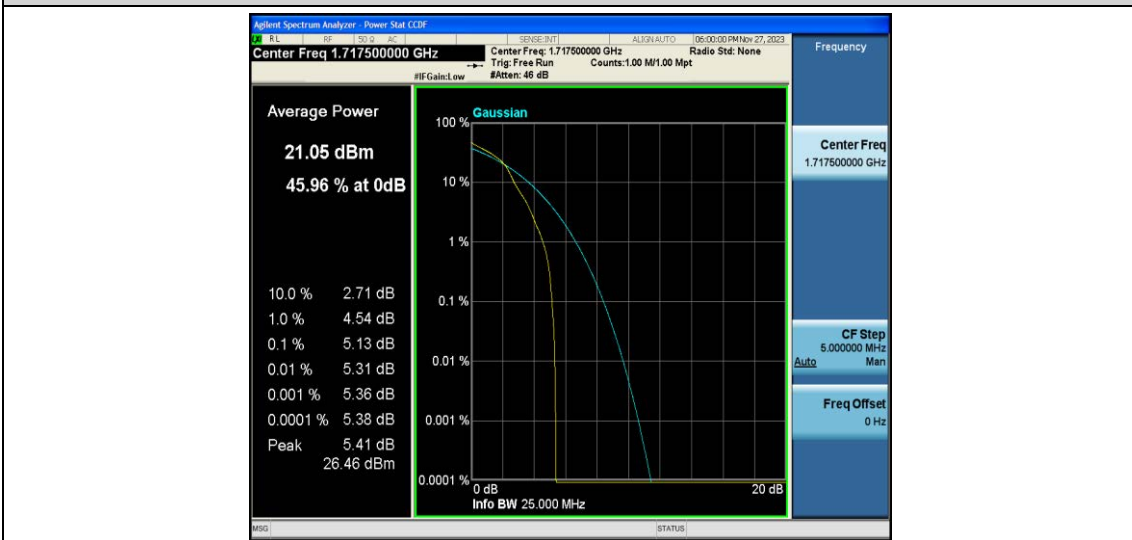
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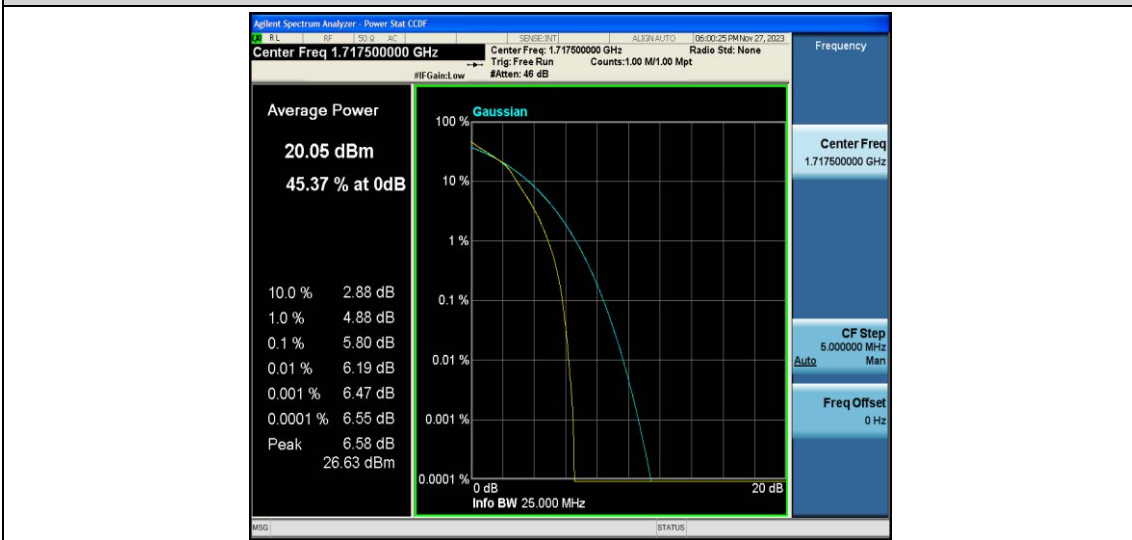
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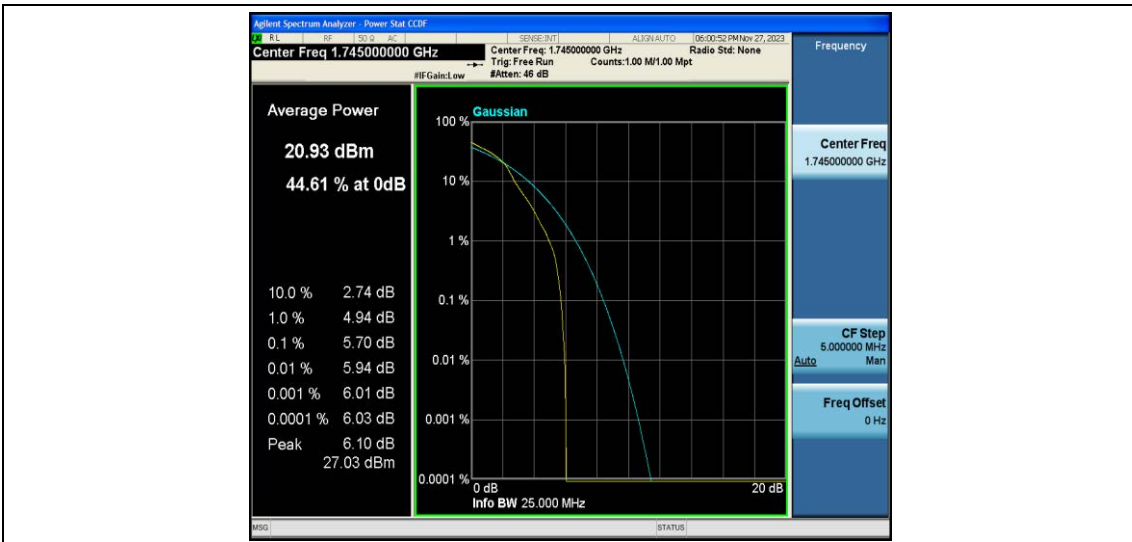
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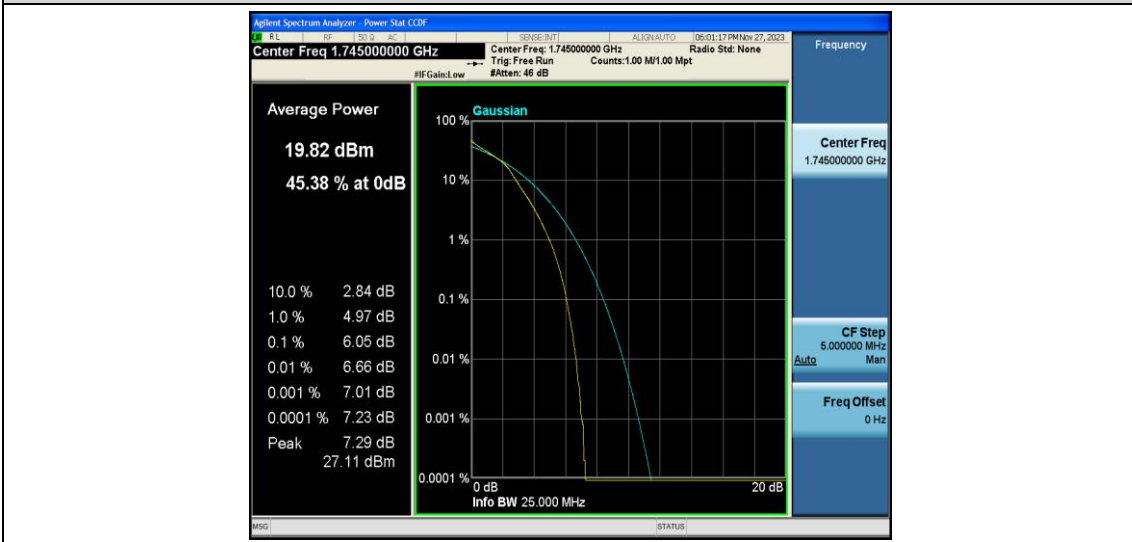
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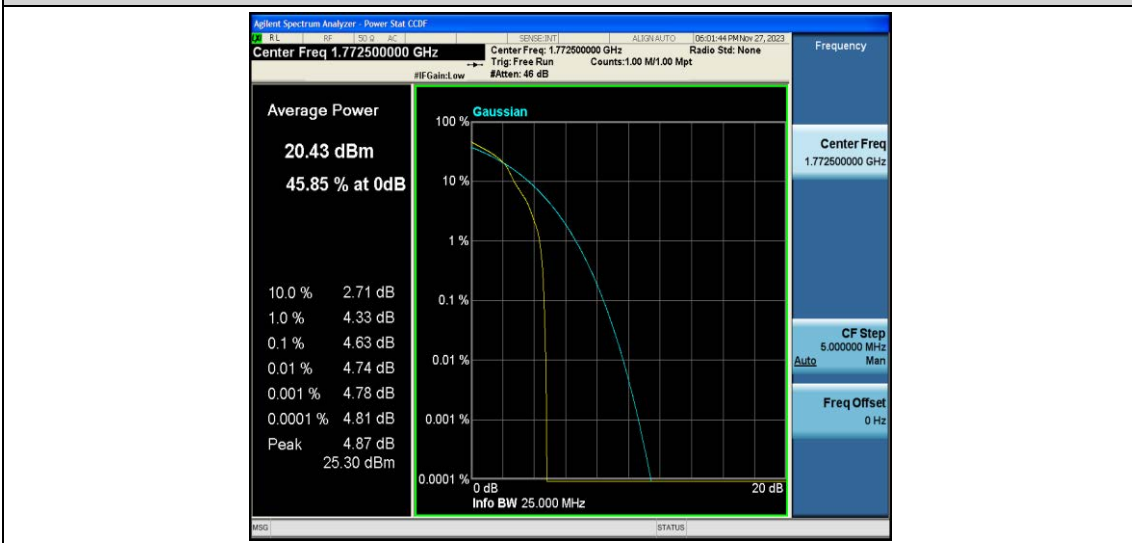
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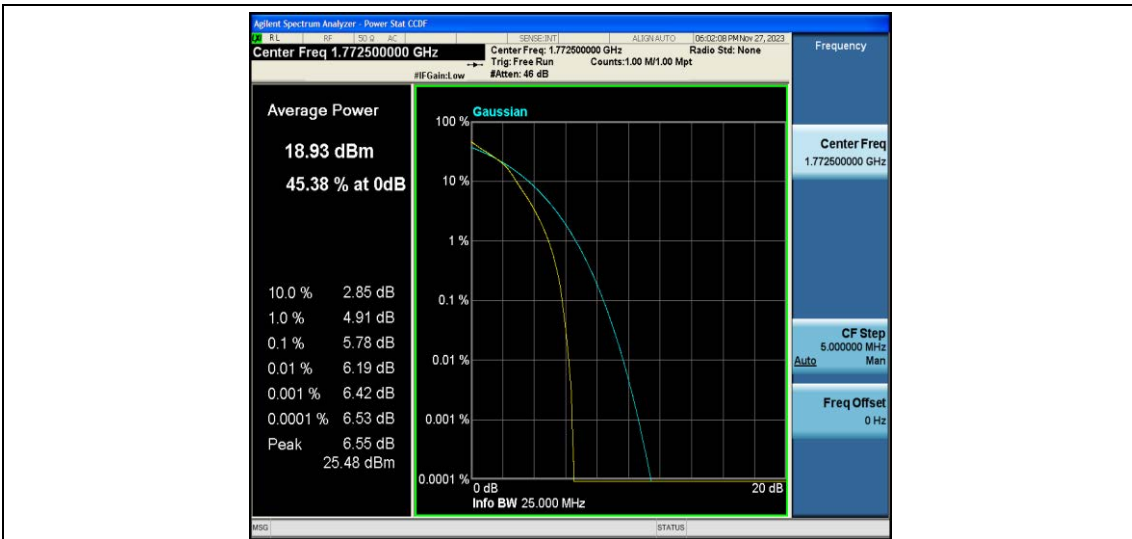
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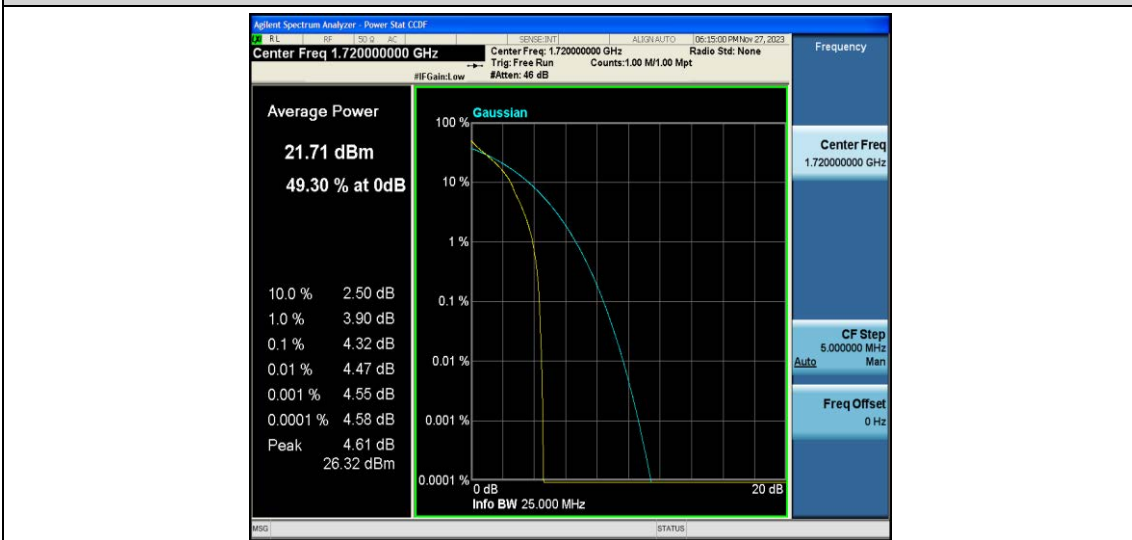
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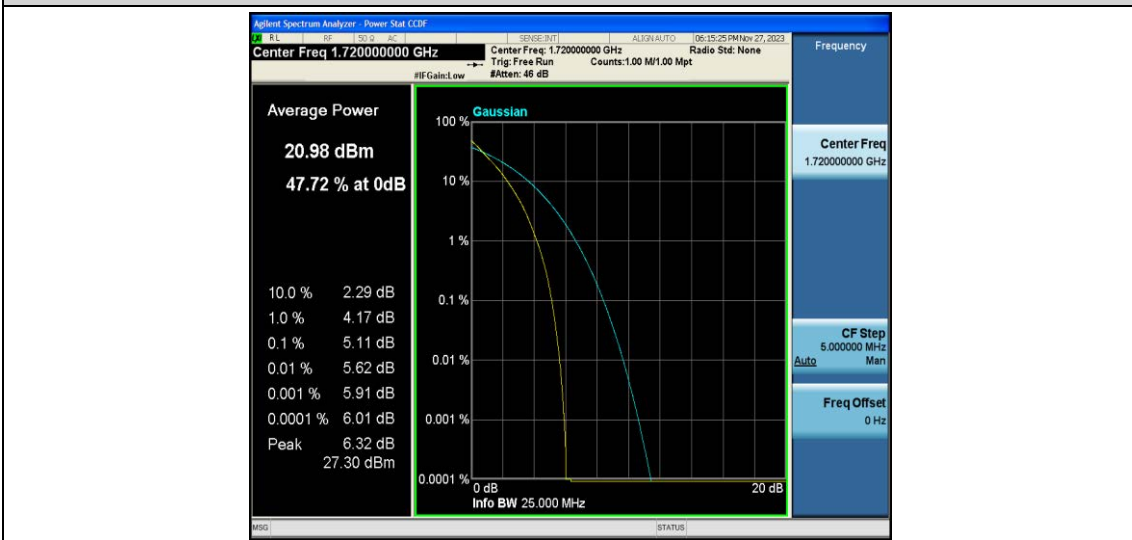
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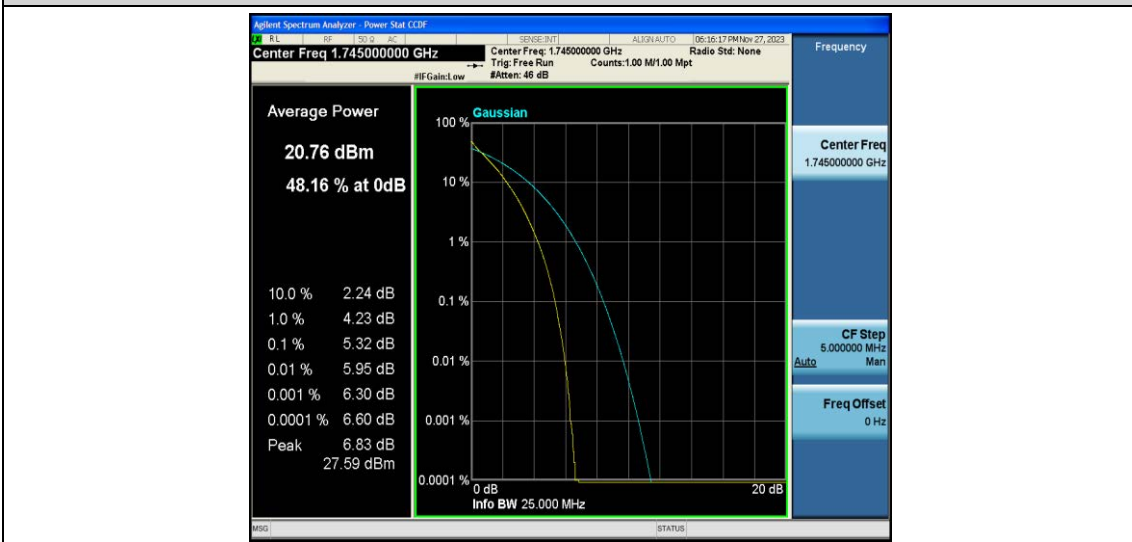
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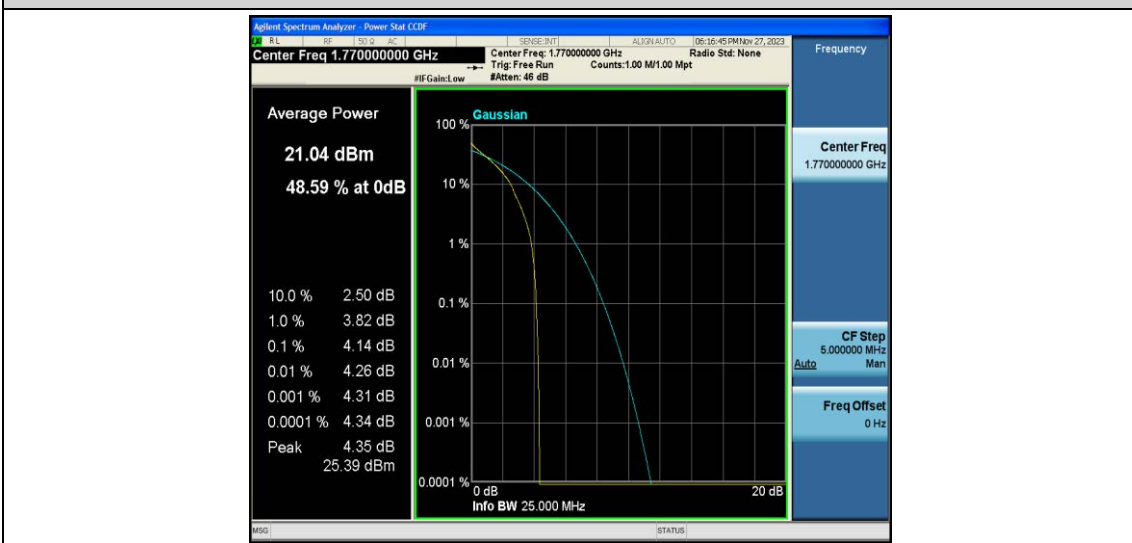
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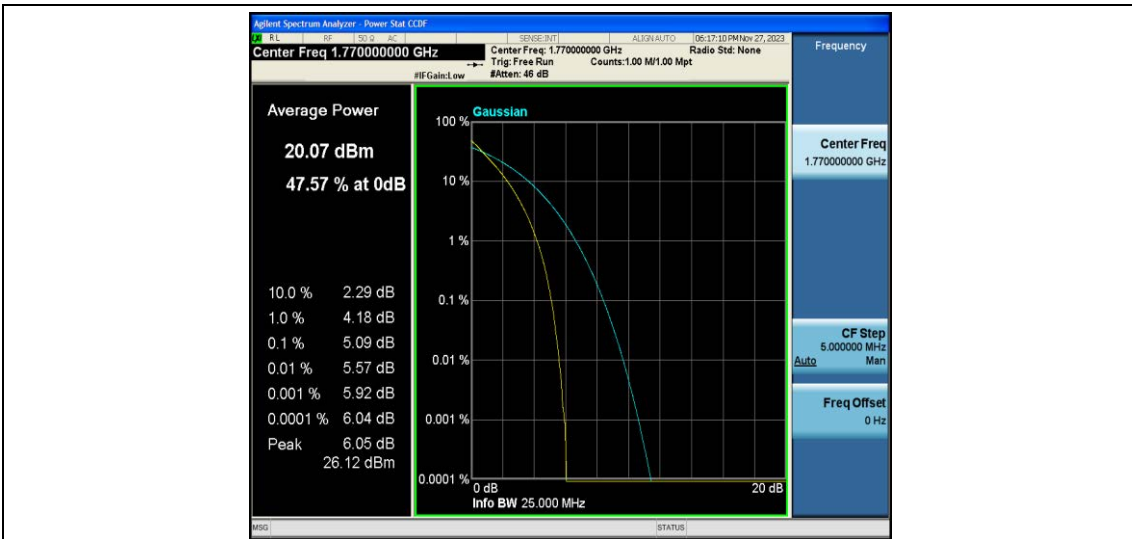
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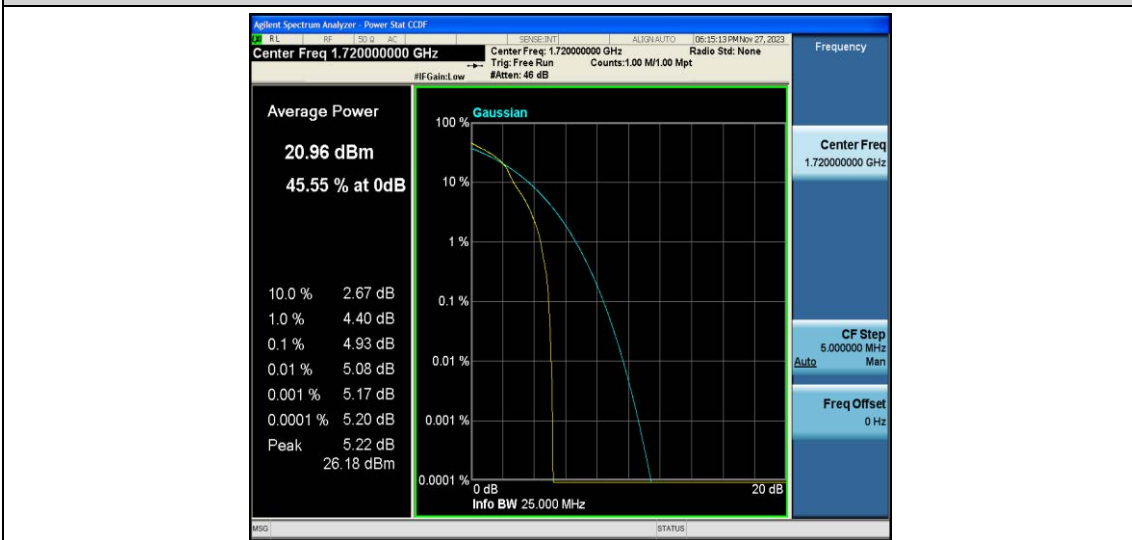
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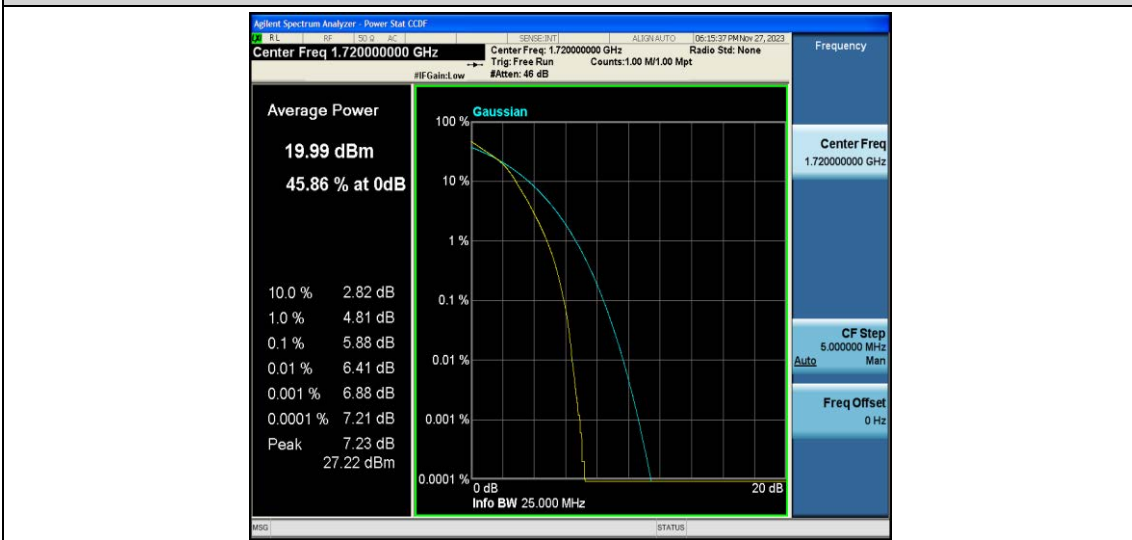
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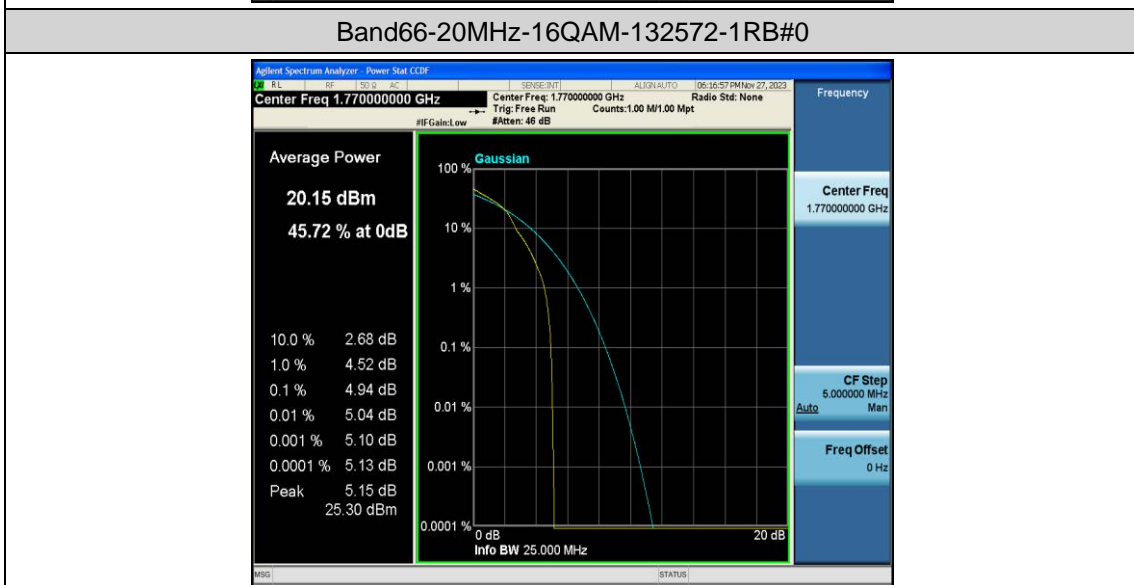
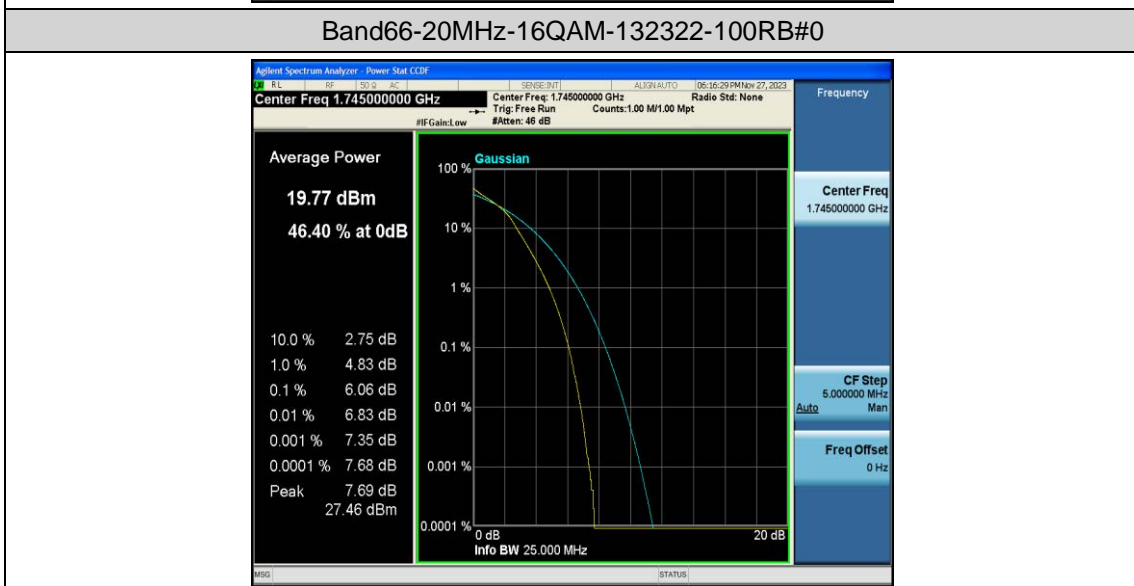
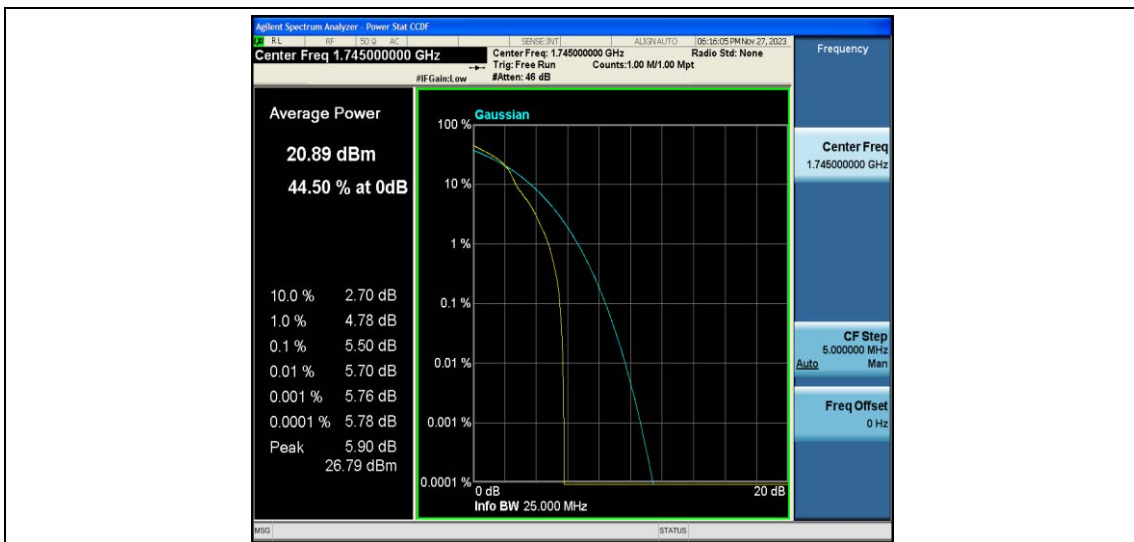
Band66-20MHz-16QAM-132072-1RB#0

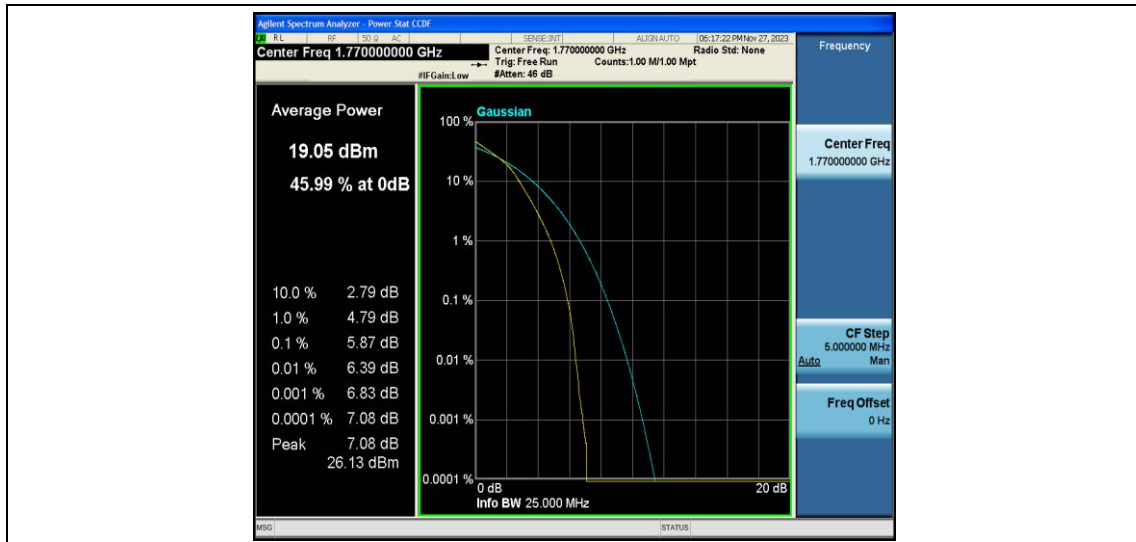


Band66-20MHz-16QAM-132072-100RB#0



Band66-20MHz-16QAM-132322-1RB#0





Appendix C: 26dB Bandwidth and Occupied Bandwidth

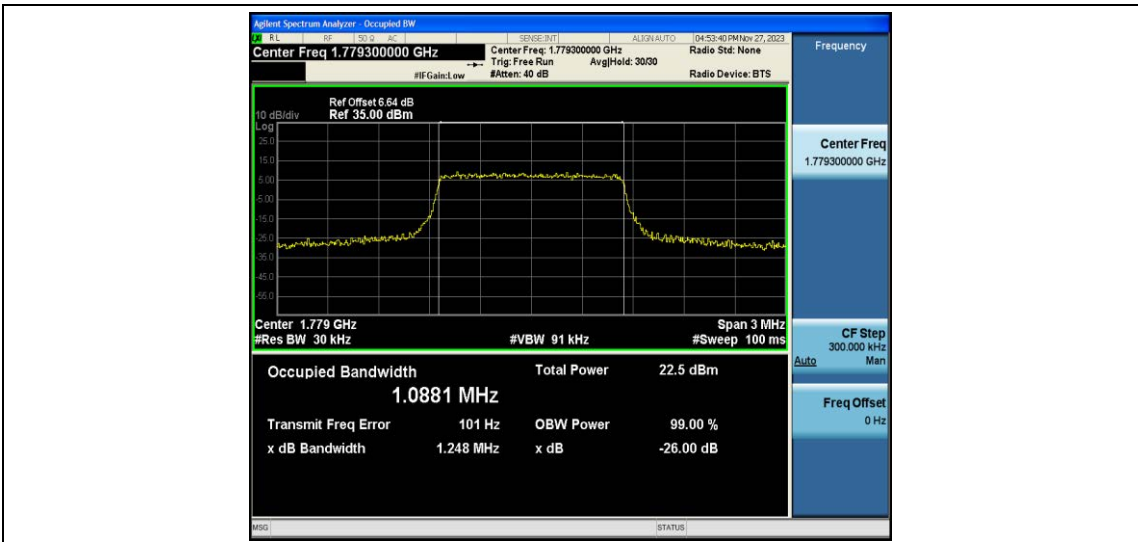
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0878	1.239	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0881	1.259	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0881	1.248	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0900	1.283	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0894	1.270	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0903	1.275	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6899	2.849	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6895	2.866	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6891	2.853	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6898	2.855	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6905	2.874	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6888	2.861	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5065	4.950	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5025	4.971	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5055	5.033	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5041	4.959	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5046	4.936	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5054	4.980	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9827	9.665	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9873	9.685	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9834	9.645	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9705	9.599	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9688	9.582	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9739	9.566	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.475	14.34	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.476	14.34	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.481	14.31	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.465	14.30	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.460	14.30	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.469	14.33	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.962	18.98	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.949	19.02	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.955	18.98	PASS

Band66	20MHz	16QAM	132072	100RB#0	17.942	19.02	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.942	19.01	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.949	18.99	PASS

Test Graphs

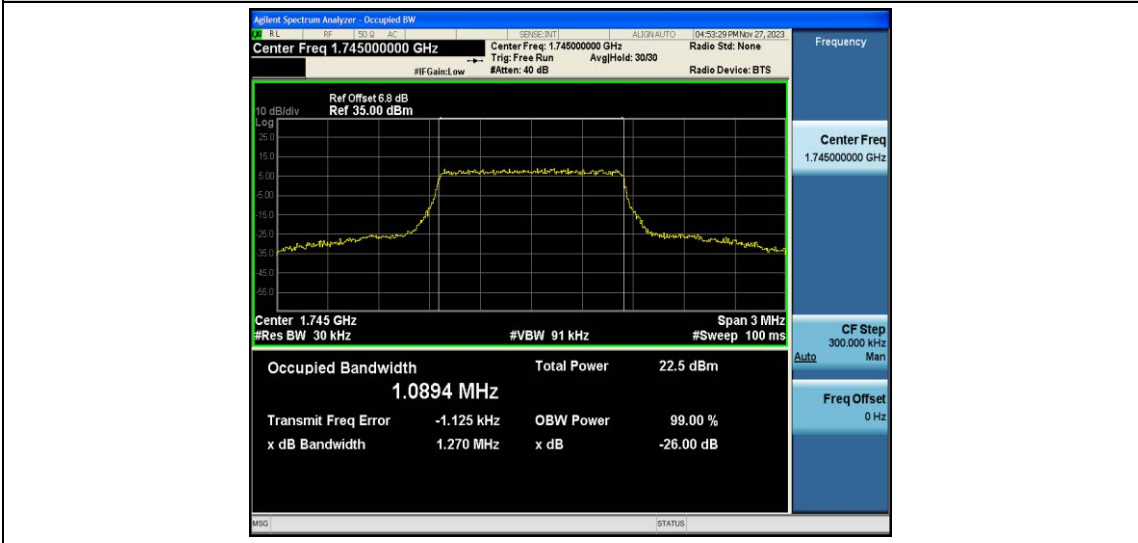




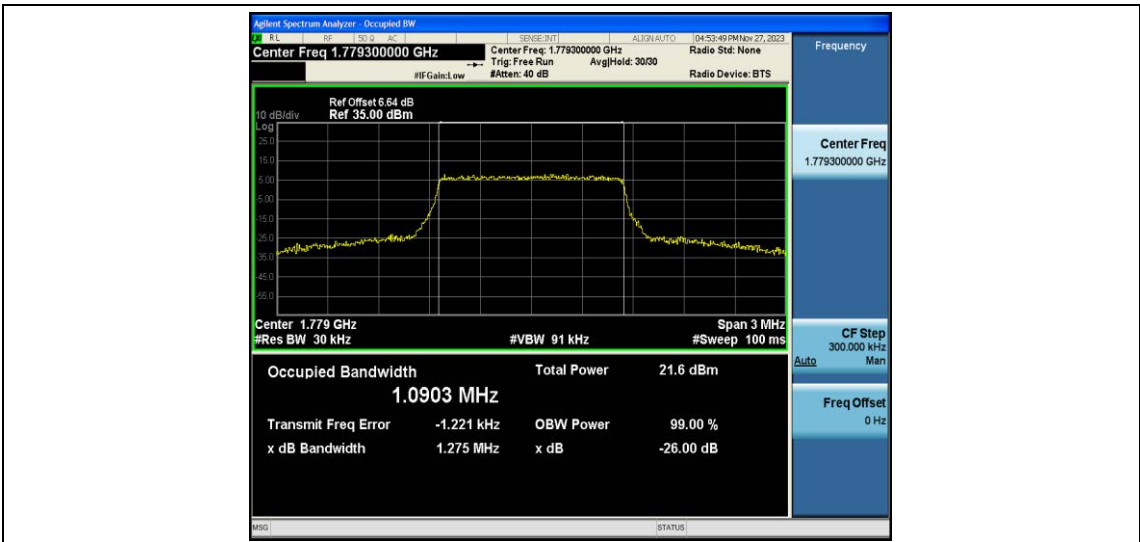
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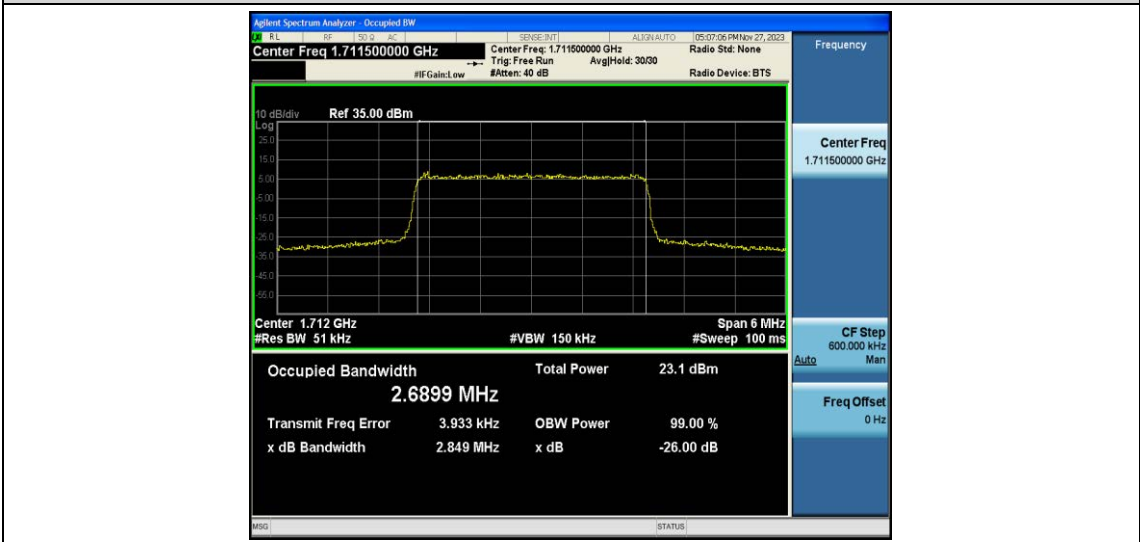
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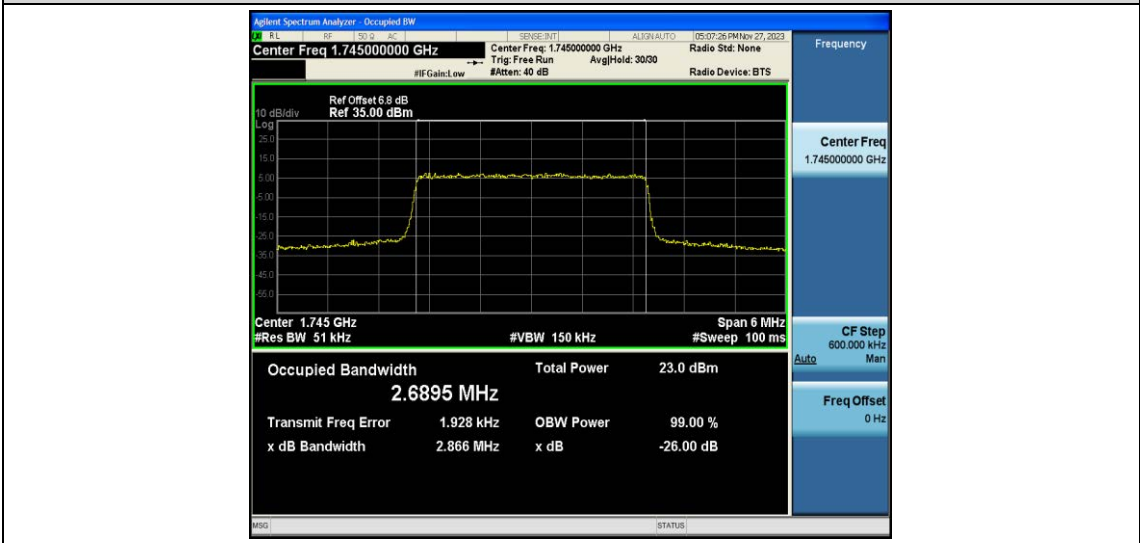
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Band66-3MHz-QPSK-131987-15RB#0



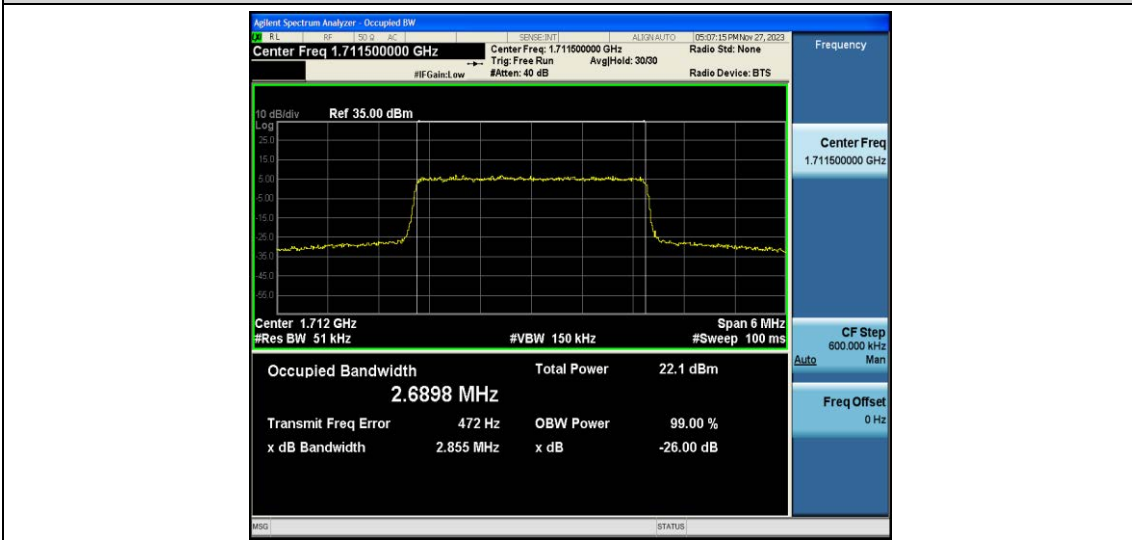
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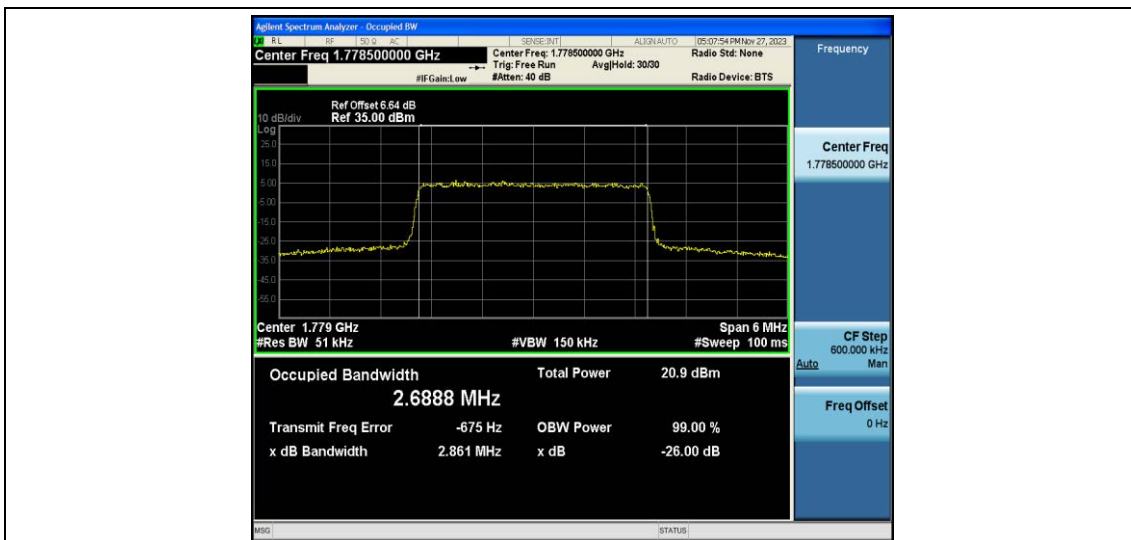
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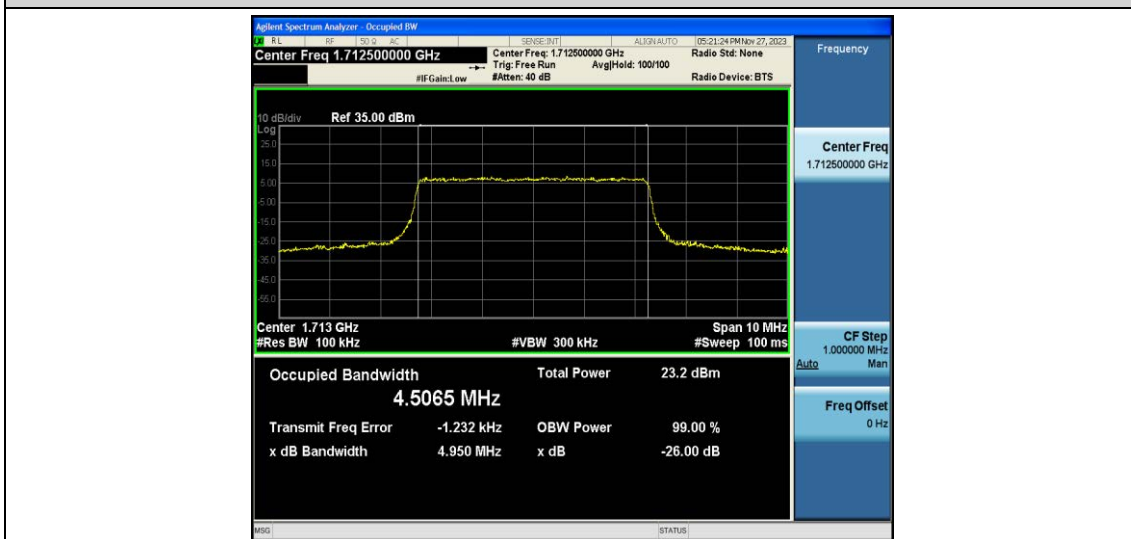
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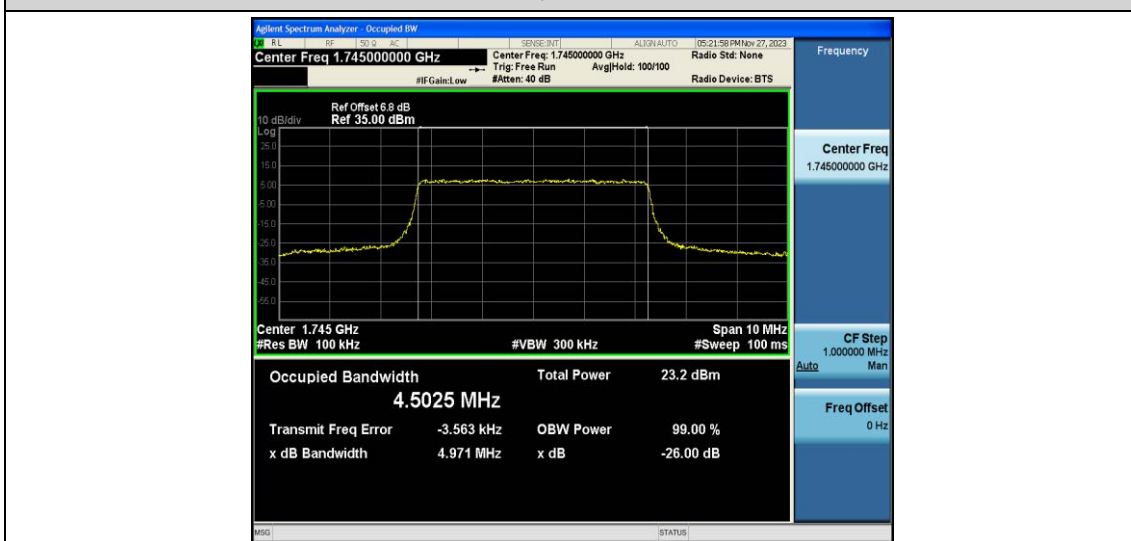
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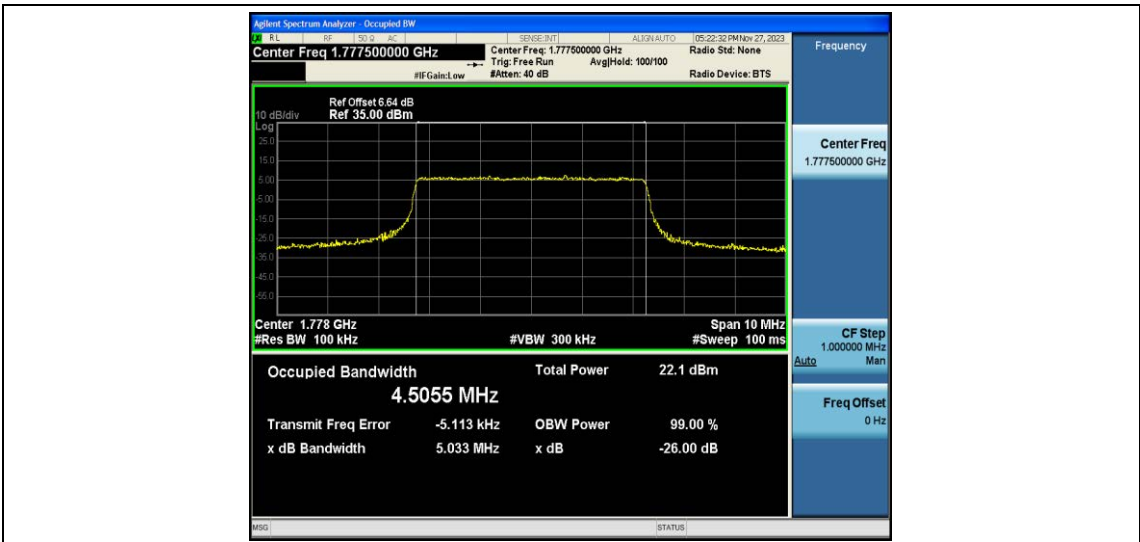
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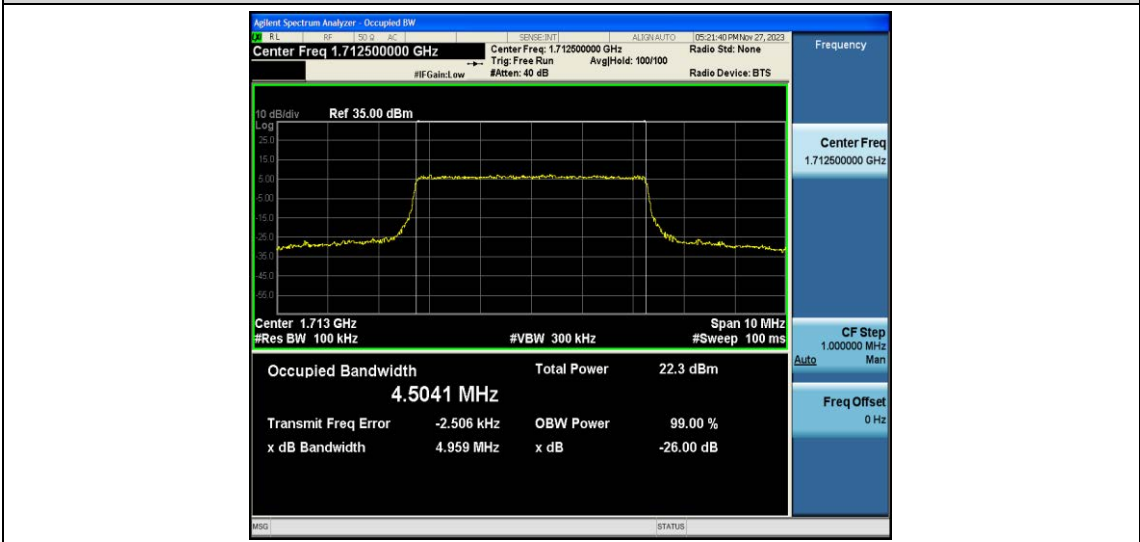
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Band66-5MHz-QPSK-132647-25RB#0



Band66-5MHz-16QAM-131997-25RB#0



Band66-5MHz-16QAM-132322-25RB#0



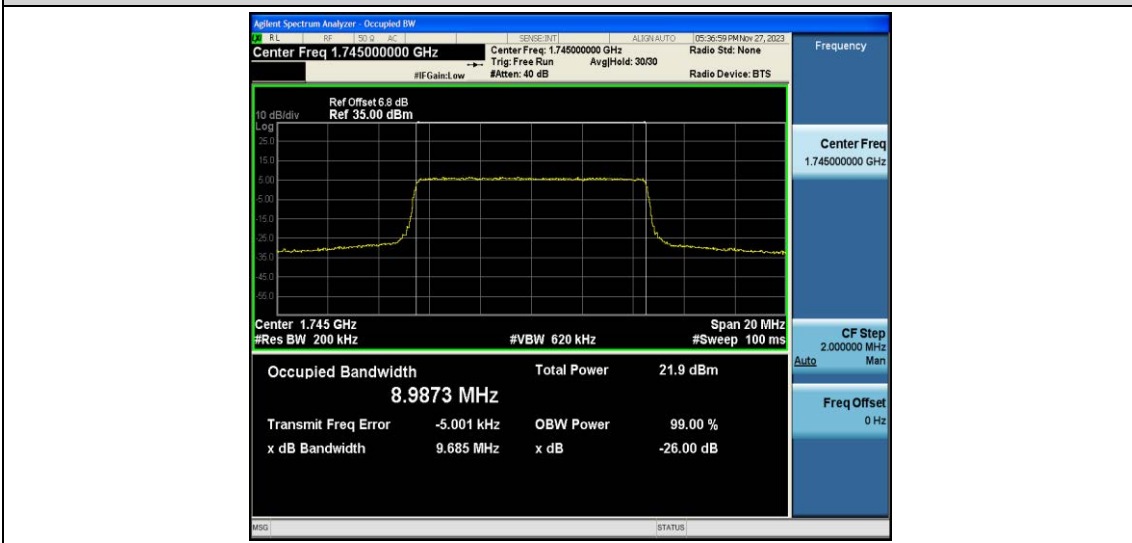
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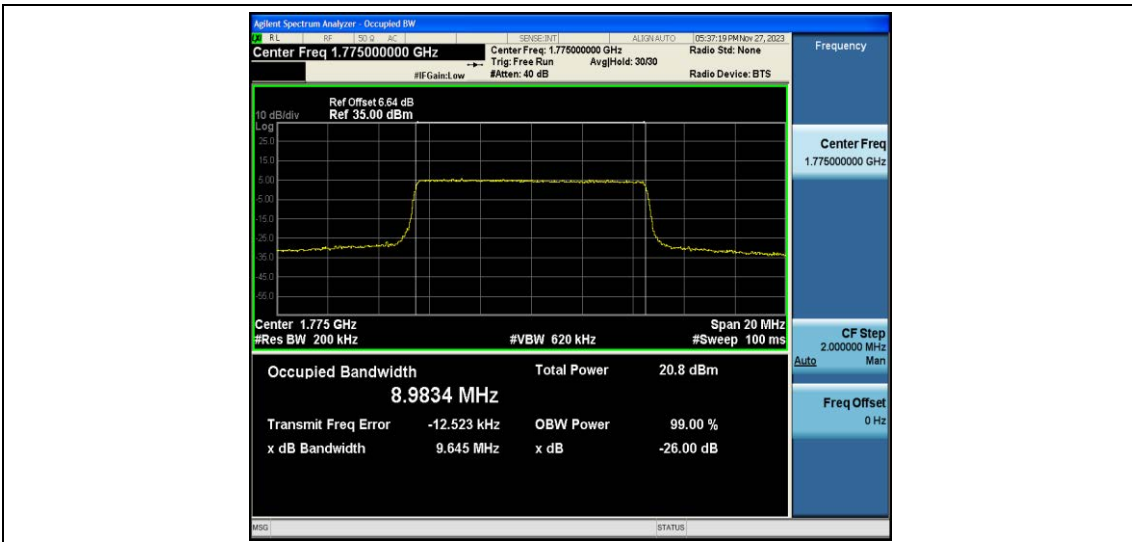
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Band66-10MHz-QPSK-132622-50RB#0



Band66-10MHz-16QAM-132022-50RB#0



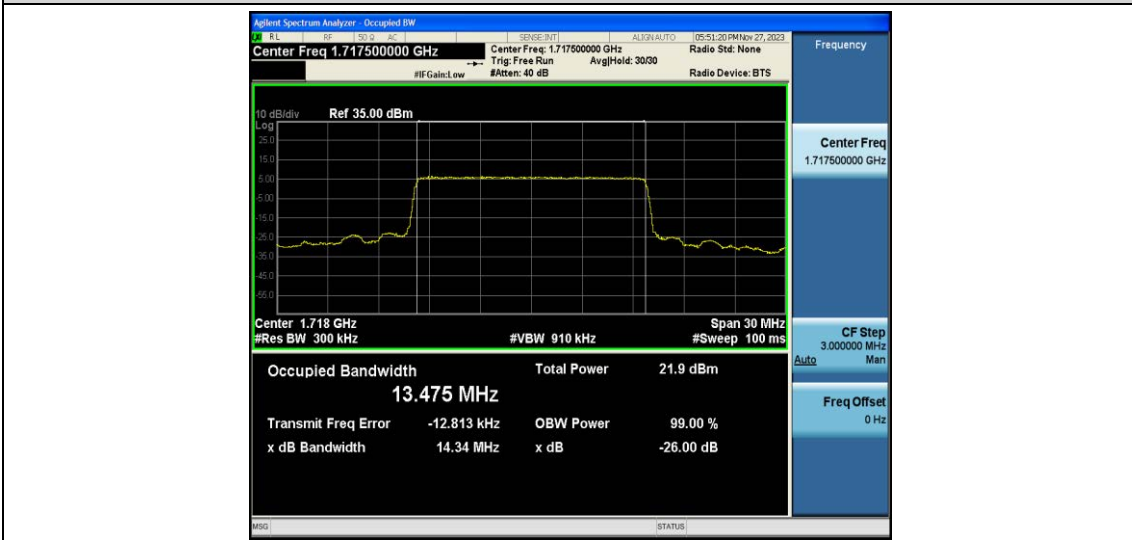
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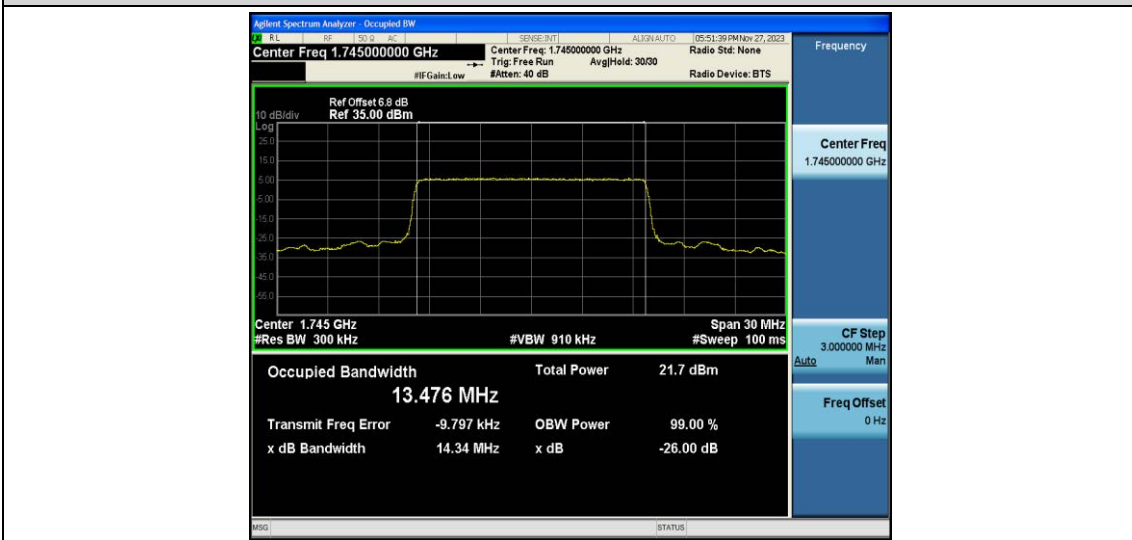
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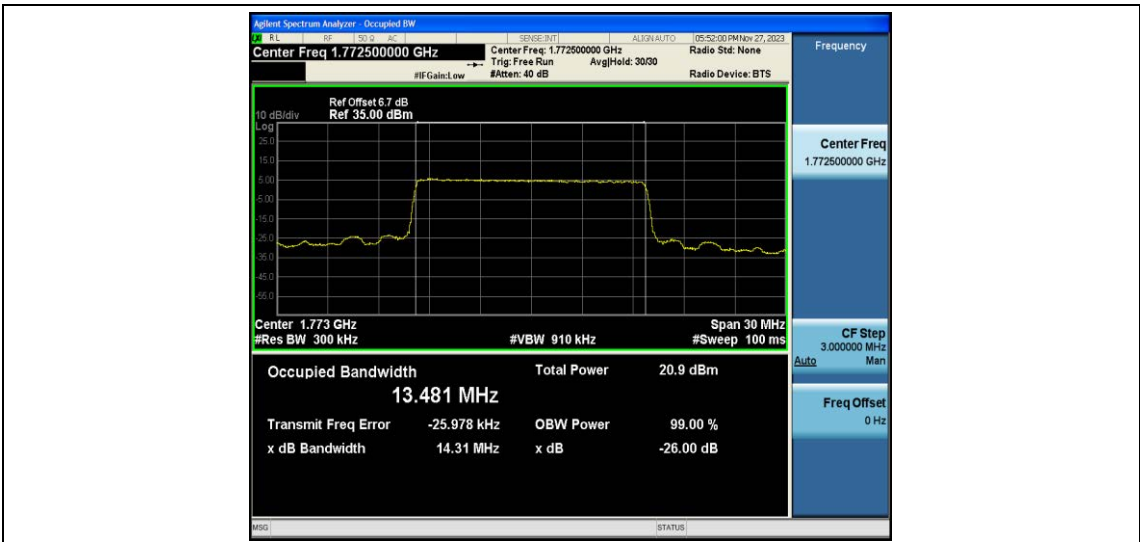
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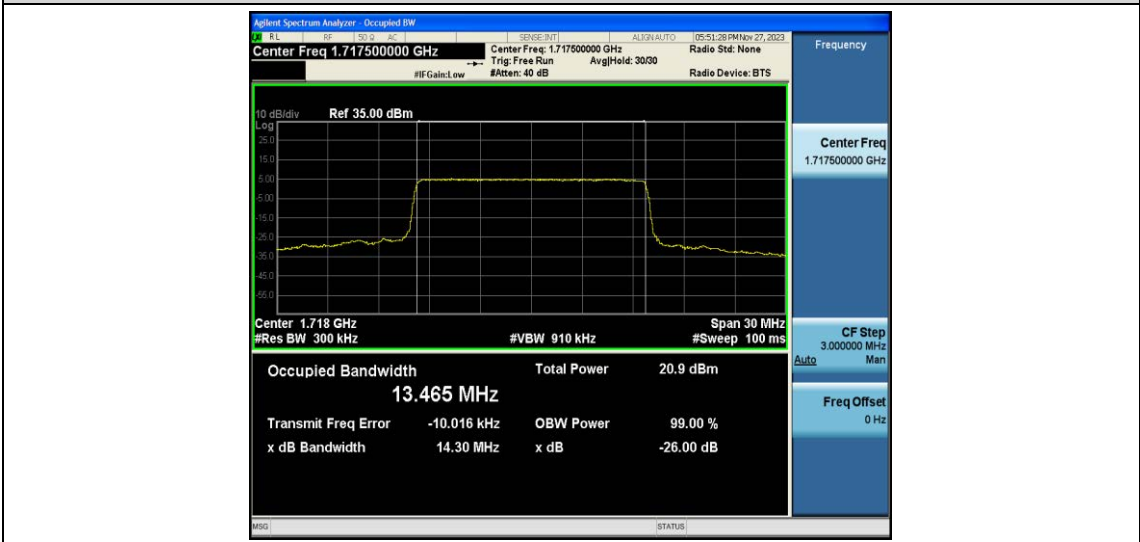
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Band66-15MHz-QPSK-132597-75RB#0



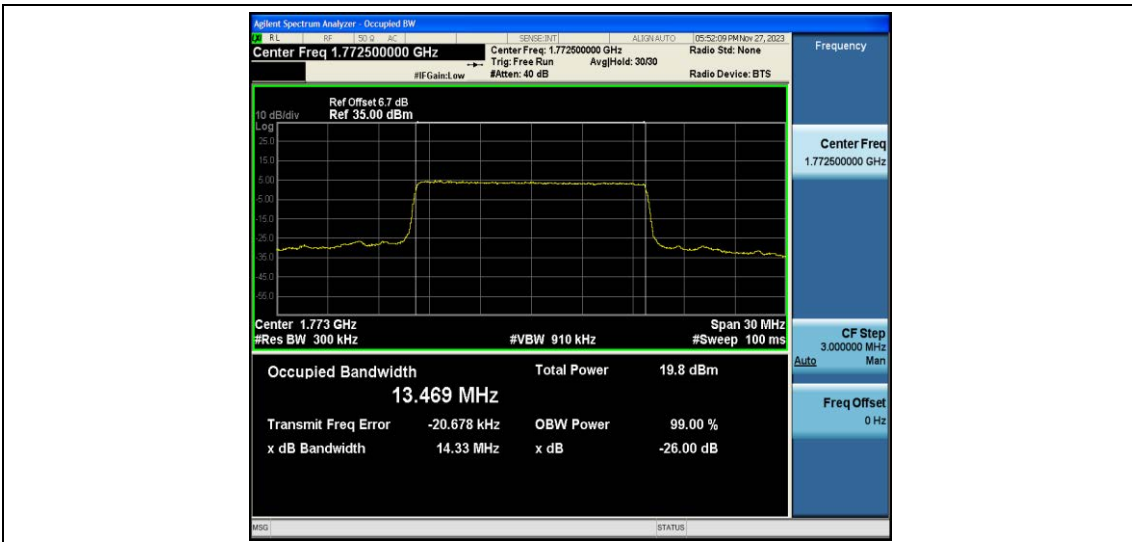
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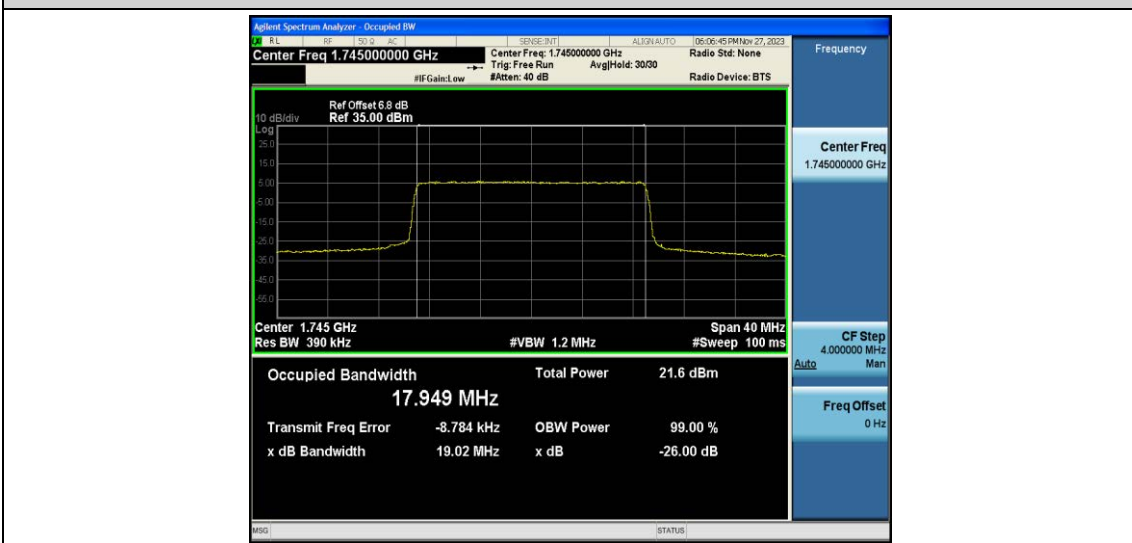
Band66-15MHz-16QAM-132597-75RB#0



Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-QPSK-132572-100RB#0



Band66-20MHz-16QAM-132072-100RB#0



Band66-20MHz-16QAM-132322-100RB#0



Band66-20MHz-16QAM-132572-100RB#0