

LTE Band 4 Test Data

FCC ID: 2AXZU-TAGLINK

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1. Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.10	0.59	23.69	30.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.90	0.59	23.49	30.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.61	0.59	23.20	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.27	0.59	23.86	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.06	0.59	23.65	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.51	0.59	23.10	30.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	23.44	0.59	24.03	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.81	0.59	23.40	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.24	0.59	23.83	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.16	0.59	23.75	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.14	0.59	23.73	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.50	0.59	24.09	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.20	0.59	23.79	30.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.57	0.59	24.16	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.68	0.59	23.27	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.70	0.59	23.29	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.35	0.59	23.94	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.40	0.59	22.99	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.18	0.59	23.77	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.40	0.59	23.99	30.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.88	0.59	23.47	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.44	0.59	24.03	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.06	0.59	23.65	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.69	0.59	23.28	30.0	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	23.42	0.59	24.01	30.0	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.84	0.59	23.43	30.0	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.94	0.59	23.53	30.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.81	0.59	23.40	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.20	0.59	23.79	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.40	0.59	23.99	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.73	0.59	23.32	30.0	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.84	0.59	23.43	30.0	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	23.05	0.59	23.64	30.0	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	23.29	0.59	23.88	30.0	PASS

Band4	1.4MHz	16QAM	20175	6RB#0	22.79	0.59	23.38	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.75	0.59	23.34	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.87	0.59	23.46	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.69	0.59	23.28	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	23.22	0.59	23.81	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.52	0.59	24.11	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	23.01	0.59	23.60	30.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	23.20	0.59	23.79	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.48	0.59	24.07	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.90	0.59	23.49	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.39	0.59	23.98	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.21	0.59	23.80	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.97	0.59	23.56	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#7	23.03	0.59	23.62	30.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.00	0.59	23.59	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.45	0.59	24.04	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.13	0.59	23.72	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.29	0.59	23.88	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.98	0.59	23.57	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.18	0.59	23.77	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.90	0.59	23.49	30.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.75	0.59	23.34	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.11	0.59	23.70	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.13	0.59	23.72	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.36	0.59	23.95	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.43	0.59	24.02	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.01	0.59	23.60	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.03	0.59	23.62	30.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.08	0.59	23.67	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.53	0.59	23.12	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.23	0.59	23.82	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	23.05	0.59	23.64	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.82	0.59	23.41	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#4	23.26	0.59	23.85	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.89	0.59	23.48	30.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	23.44	0.59	24.03	30.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.67	0.59	24.26	30.0	PASS
Band4	3MHz	16QAM	20175	1RB#8	23.30	0.59	23.89	30.0	PASS

Band4	3MHz	16QAM	20175	1RB#14	22.98	0.59	23.57	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.83	0.59	23.42	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#4	23.36	0.59	23.95	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#7	23.34	0.59	23.93	30.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.55	0.59	23.14	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.03	0.59	23.62	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#8	23.19	0.59	23.78	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.91	0.59	23.50	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.91	0.59	23.50	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#4	23.03	0.59	23.62	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.65	0.59	23.24	30.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.58	0.59	23.17	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.67	0.59	24.26	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.37	0.59	23.96	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.30	0.59	23.89	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.26	0.59	23.85	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.54	0.59	23.13	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#13	23.03	0.59	23.62	30.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.40	0.59	23.99	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.81	0.59	23.40	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.11	0.59	23.70	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.81	0.59	23.40	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.62	0.59	23.21	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.66	0.59	23.25	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#13	23.06	0.59	23.65	30.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.84	0.59	23.43	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.14	0.59	23.73	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.85	0.59	23.44	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.68	0.59	24.27	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.93	0.59	23.52	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.19	0.59	23.78	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.62	0.59	24.21	30.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.44	0.59	23.03	30.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.61	0.59	23.20	30.0	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.89	0.59	23.48	30.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.62	0.59	23.21	30.0	PASS
Band4	5MHz	16QAM	19975	12RB#0	23.43	0.59	24.02	30.0	PASS
Band4	5MHz	16QAM	19975	12RB#6	23.43	0.59	24.02	30.0	PASS

Band4	5MHz	16QAM	19975	12RB#13	23.47	0.59	24.06	30.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.78	0.59	23.37	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.28	0.59	23.87	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.78	0.59	23.37	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.89	0.59	23.48	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.47	0.59	23.06	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#6	23.05	0.59	23.64	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.55	0.59	23.14	30.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	23.06	0.59	23.65	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	23.52	0.59	24.11	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.48	0.59	24.07	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	23.59	0.59	24.18	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#0	23.14	0.59	23.73	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#6	23.36	0.59	23.95	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#13	23.51	0.59	24.10	30.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	23.40	0.59	23.99	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.29	0.59	23.88	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.95	0.59	23.54	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.43	0.59	24.02	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.85	0.59	23.44	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.40	0.59	23.99	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.72	0.59	23.31	30.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.29	0.59	23.88	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.66	0.59	23.25	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.86	0.59	23.45	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.08	0.59	23.67	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.07	0.59	23.66	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.37	0.59	22.96	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.65	0.59	23.24	30.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.79	0.59	23.38	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.16	0.59	23.75	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.91	0.59	23.50	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.90	0.59	23.49	30.0	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.72	0.59	23.31	30.0	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.70	0.59	24.29	30.0	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.68	0.59	23.27	30.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.26	0.59	23.85	30.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.40	0.59	23.99	30.0	PASS

Band4	10MHz	16QAM	20000	1RB#24	22.84	0.59	23.43	30.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.40	0.59	23.99	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#0	23.36	0.59	23.95	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#12	23.10	0.59	23.69	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.74	0.59	23.33	30.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.53	0.59	23.12	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.06	0.59	23.65	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.34	0.59	23.93	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.22	0.59	23.81	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#0	23.14	0.59	23.73	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.69	0.59	23.28	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#25	23.20	0.59	23.79	30.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.88	0.59	23.47	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.75	0.59	23.34	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.29	0.59	23.88	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.83	0.59	23.42	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#0	23.29	0.59	23.88	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#12	23.22	0.59	23.81	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#25	23.27	0.59	23.86	30.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.67	0.59	23.26	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.00	0.59	23.59	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.64	0.59	23.23	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.92	0.59	23.51	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.98	0.59	23.57	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.64	0.59	24.23	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.19	0.59	23.78	30.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.59	0.59	23.18	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.68	0.59	23.27	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.76	0.59	23.35	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.89	0.59	23.48	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.88	0.59	23.47	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#18	23.08	0.59	23.67	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.47	0.59	24.06	30.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.25	0.59	23.84	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.17	0.59	23.76	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.87	0.59	23.46	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.53	0.59	23.12	30.0	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.36	0.59	23.95	30.0	PASS

Band4	15MHz	QPSK	20325	38RB#18	23.33	0.59	23.92	30.0	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.57	0.59	23.16	30.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.30	0.59	23.89	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.31	0.59	23.90	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.18	0.59	23.77	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.36	0.59	23.95	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.48	0.59	24.07	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.71	0.59	24.30	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.71	0.59	23.30	30.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	23.39	0.59	23.98	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.67	0.59	23.26	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.20	0.59	23.79	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.71	0.59	24.30	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.06	0.59	23.65	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.95	0.59	23.54	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.33	0.59	23.92	30.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	23.18	0.59	23.77	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.72	0.59	23.31	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.86	0.59	23.45	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.72	0.59	24.31	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.79	0.59	23.38	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.02	0.59	23.61	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.43	0.59	24.02	30.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.77	0.59	23.36	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.87	0.59	24.46	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.87	0.59	23.46	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.61	0.59	24.20	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.13	0.59	23.72	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.97	0.59	23.56	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.34	0.59	23.93	30.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.44	0.59	23.03	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.75	0.59	24.34	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.62	0.59	23.21	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.42	0.59	23.01	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.70	0.59	23.29	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.51	0.59	23.10	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.31	0.59	23.90	30.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.55	0.59	23.14	30.0	PASS

Band4	20MHz	QPSK	20300	1RB#0	22.93	0.59	23.52	30.0	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.14	0.59	23.73	30.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.22	0.59	23.81	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.69	0.59	23.28	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.64	0.59	23.23	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.30	0.59	23.89	30.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.17	0.59	23.76	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.78	0.59	24.37	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.99	0.59	23.58	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.12	0.59	23.71	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.73	0.59	23.32	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#25	23.10	0.59	23.69	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.51	0.59	23.10	30.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	23.40	0.59	23.99	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.70	0.59	23.29	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.24	0.59	23.83	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.71	0.59	23.30	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#0	23.29	0.59	23.88	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.55	0.59	23.14	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#50	23.24	0.59	23.83	30.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.92	0.59	23.51	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	23.24	0.59	23.83	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#49	23.23	0.59	23.82	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.97	0.59	23.56	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#0	23.52	0.59	24.11	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#25	22.83	0.59	23.42	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#50	23.15	0.59	23.74	30.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	23.26	0.59	23.85	30.0	PASS

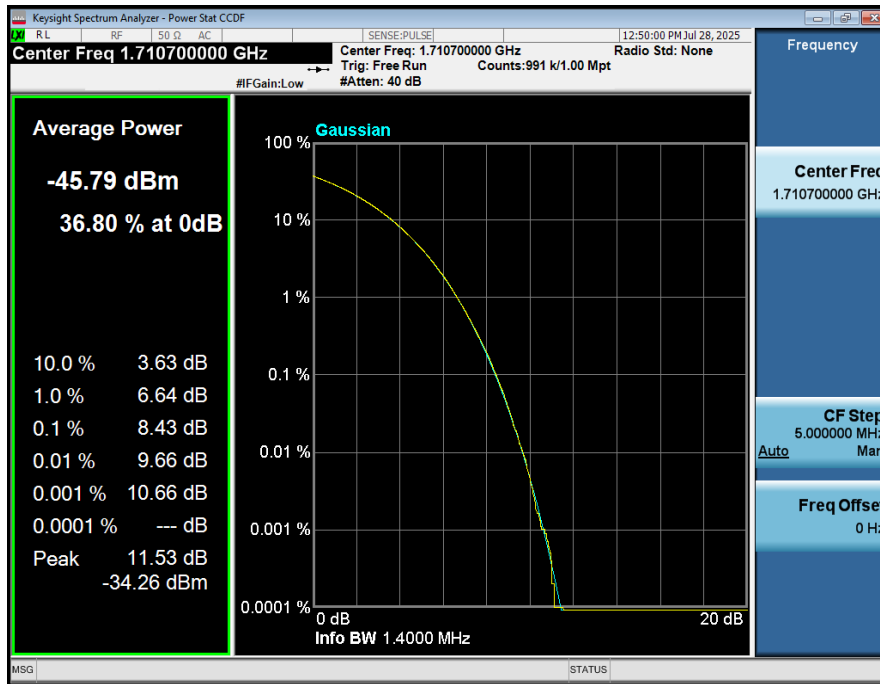
EIRP = Conducted Power + ANT Gain

2. Peak-to-Average Ratio(CCDF)

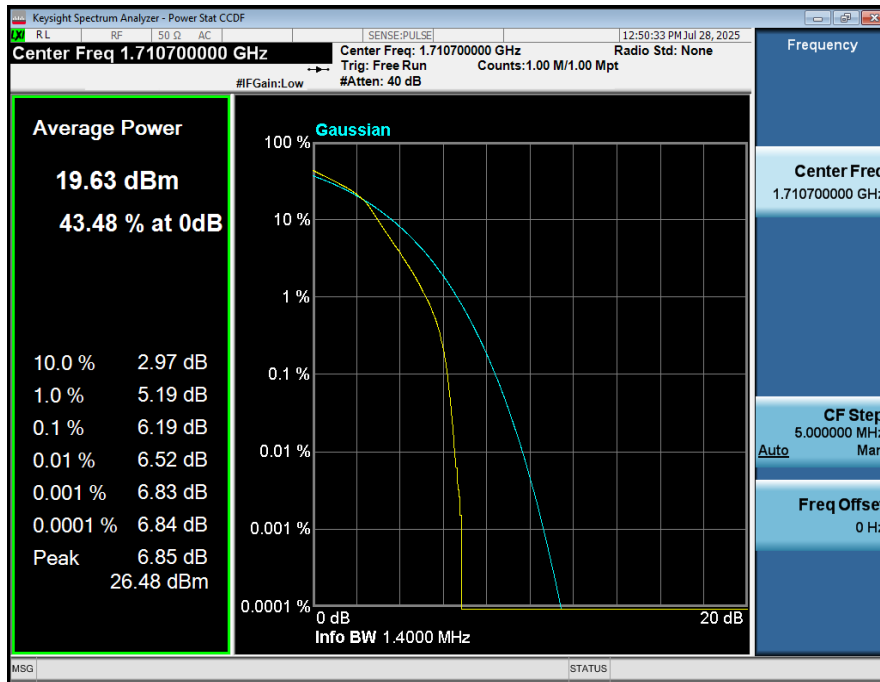
Test Result

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NV_NT	Band 4	QPSK	1.4M	1710.7	6	0	8.44	13.00	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	6.19	13.00	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	5.29	13.00	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	6.21	13.00	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	5.24	13.00	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	6	0	6.12	13.00	Pass
NV_NT	Band 4	QPSK	3M	1711.5	15	0	5.38	13.00	Pass
NV_NT	Band 4	16QAM	3M	1711.5	15	0	6.20	13.00	Pass
NV_NT	Band 4	QPSK	3M	1732.5	15	0	5.37	13.00	Pass
NV_NT	Band 4	16QAM	3M	1732.5	15	0	6.21	13.00	Pass
NV_NT	Band 4	QPSK	3M	1753.5	15	0	5.23	13.00	Pass
NV_NT	Band 4	16QAM	3M	1753.5	15	0	6.07	13.00	Pass
NV_NT	Band 4	QPSK	5M	1712.5	25	0	5.30	13.00	Pass
NV_NT	Band 4	16QAM	5M	1712.5	25	0	6.10	13.00	Pass
NV_NT	Band 4	QPSK	5M	1732.5	25	0	5.36	13.00	Pass
NV_NT	Band 4	16QAM	5M	1732.5	25	0	6.20	13.00	Pass
NV_NT	Band 4	QPSK	5M	1752.5	25	0	5.31	13.00	Pass
NV_NT	Band 4	16QAM	5M	1752.5	25	0	6.15	13.00	Pass
NV_NT	Band 4	QPSK	10M	1715.0	50	0	8.37	13.00	Pass
NV_NT	Band 4	16QAM	10M	1715.0	50	0	6.09	13.00	Pass
NV_NT	Band 4	QPSK	10M	1732.5	50	0	5.32	13.00	Pass
NV_NT	Band 4	16QAM	10M	1732.5	50	0	6.11	13.00	Pass
NV_NT	Band 4	QPSK	10M	1750.0	50	0	5.17	13.00	Pass
NV_NT	Band 4	16QAM	10M	1750.0	50	0	5.95	13.00	Pass
NV_NT	Band 4	QPSK	15M	1717.5	75	0	5.38	13.00	Pass
NV_NT	Band 4	16QAM	15M	1717.5	75	0	6.15	13.00	Pass
NV_NT	Band 4	QPSK	15M	1732.5	75	0	5.50	13.00	Pass
NV_NT	Band 4	16QAM	15M	1732.5	75	0	6.17	13.00	Pass
NV_NT	Band 4	QPSK	15M	1747.5	75	0	5.34	13.00	Pass
NV_NT	Band 4	16QAM	15M	1747.5	75	0	6.04	13.00	Pass
NV_NT	Band 4	QPSK	20M	1720.0	100	0	5.22	13.00	Pass
NV_NT	Band 4	16QAM	20M	1720.0	100	0	6.04	13.00	Pass
NV_NT	Band 4	QPSK	20M	1732.5	100	0	5.28	13.00	Pass
NV_NT	Band 4	16QAM	20M	1732.5	100	0	6.13	13.00	Pass
NV_NT	Band 4	QPSK	20M	1745.0	100	0	5.16	13.00	Pass
NV_NT	Band 4	16QAM	20M	1745.0	100	0	5.98	13.00	Pass

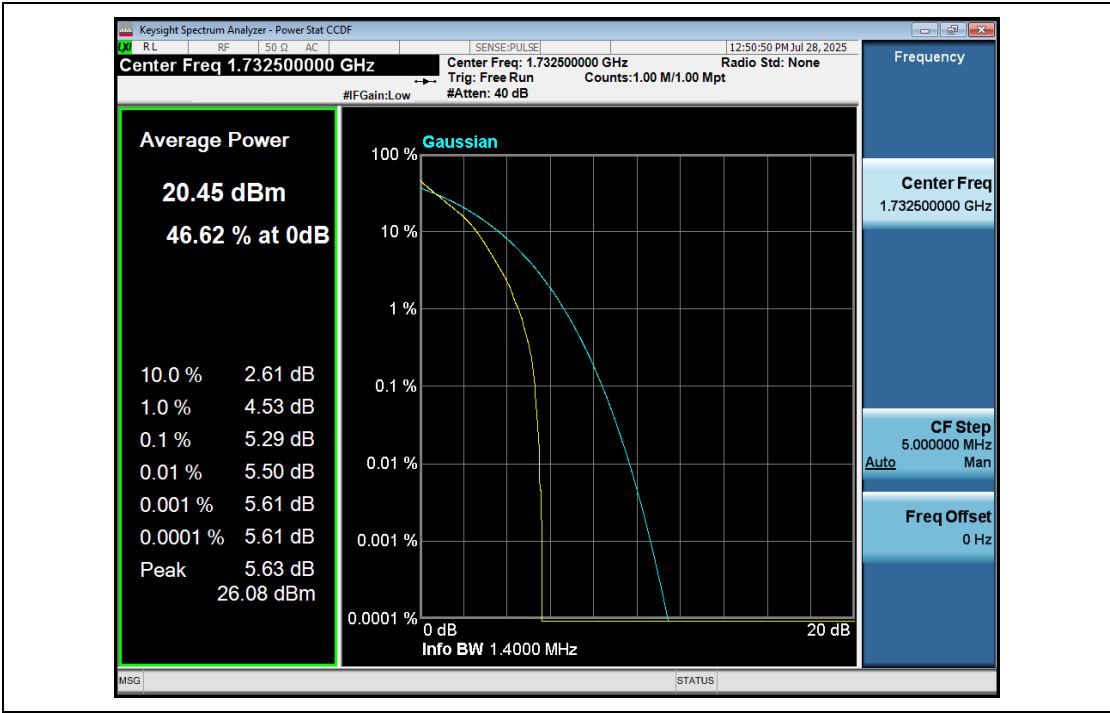
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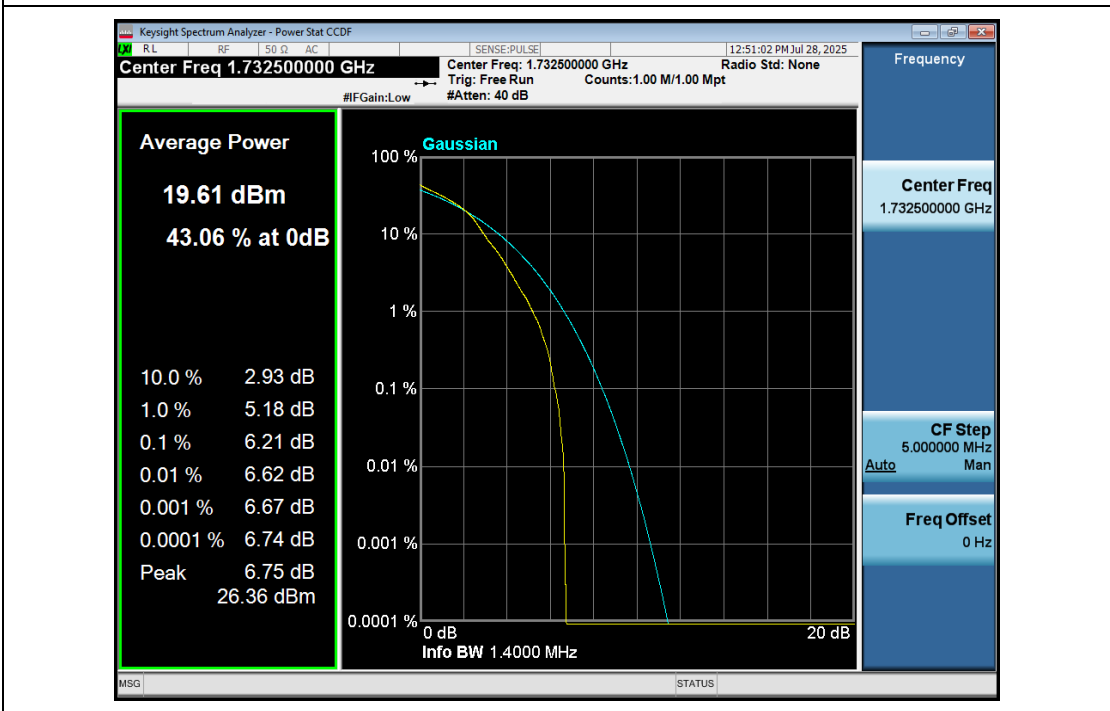
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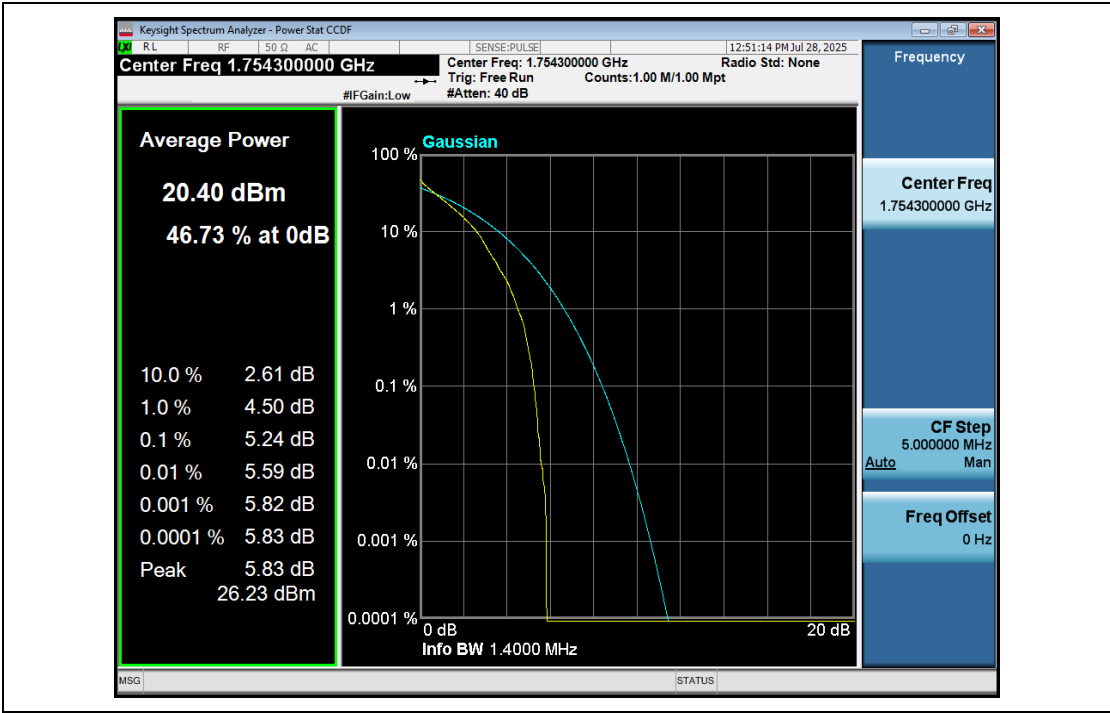
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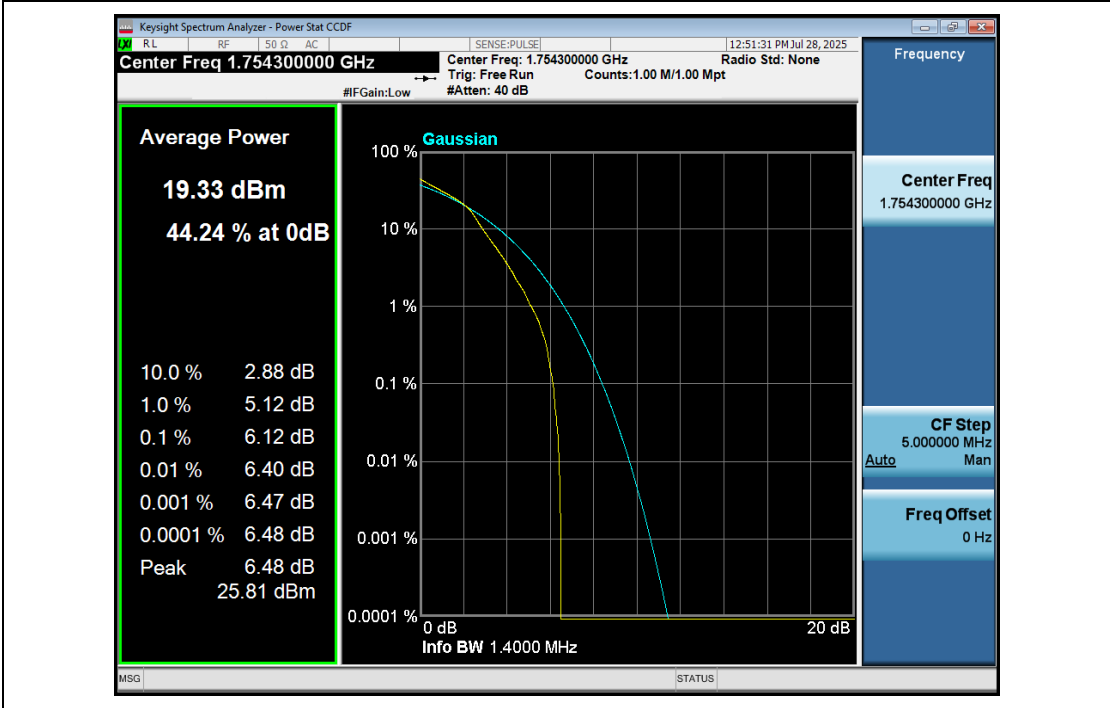
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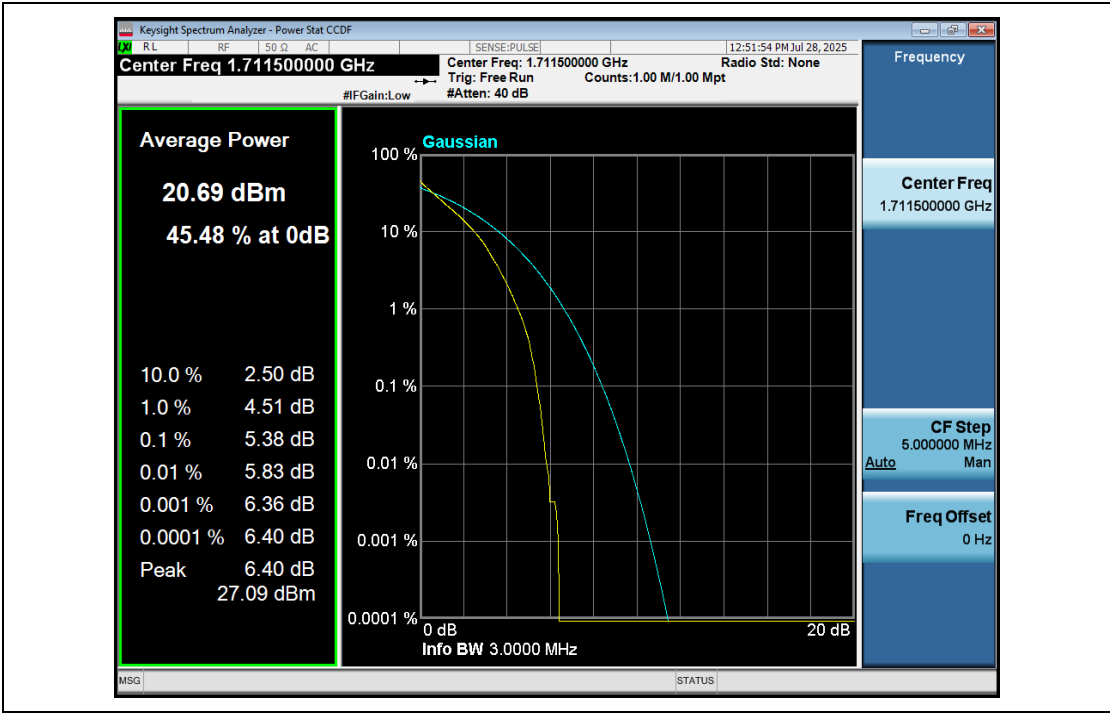
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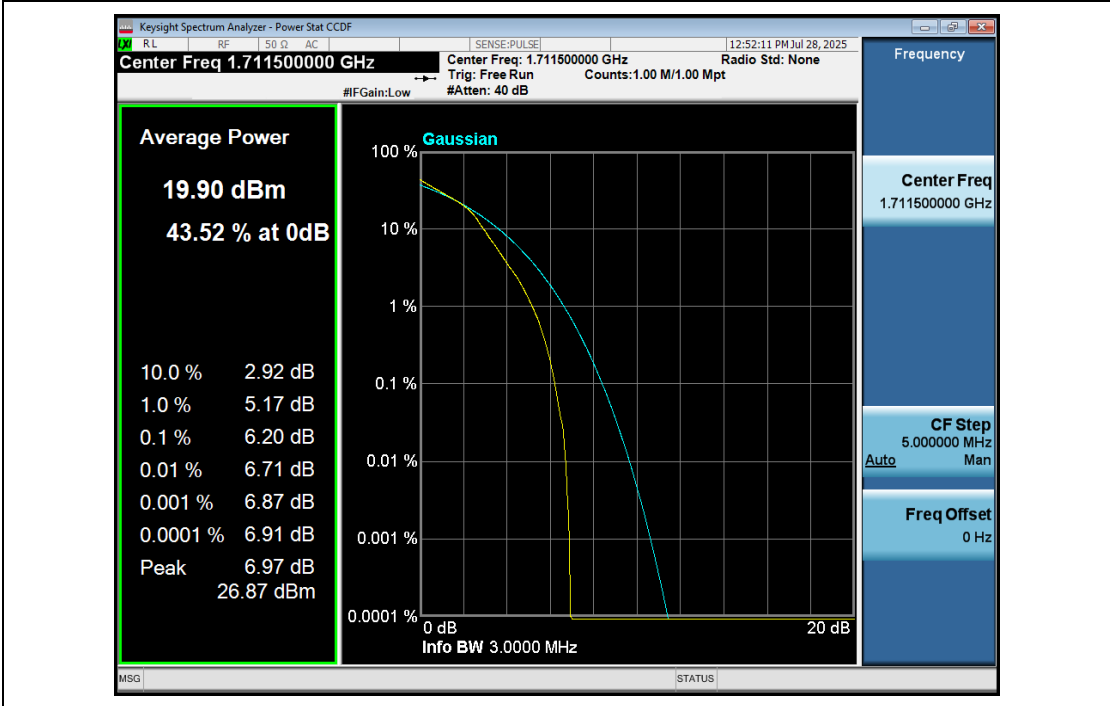
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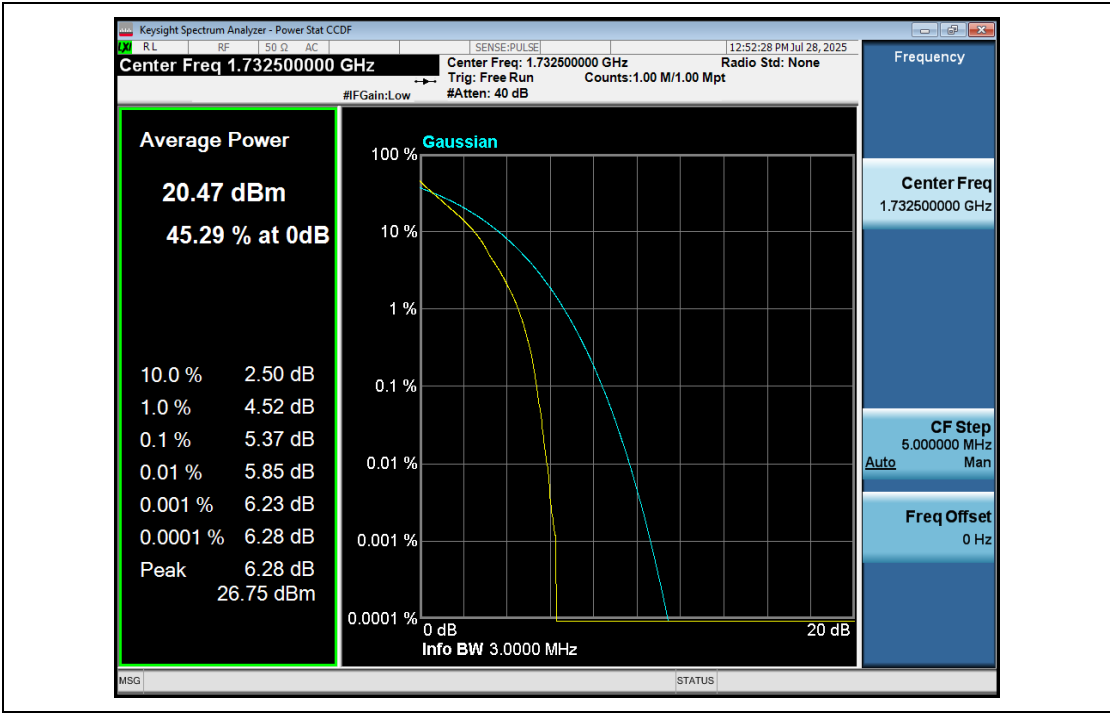
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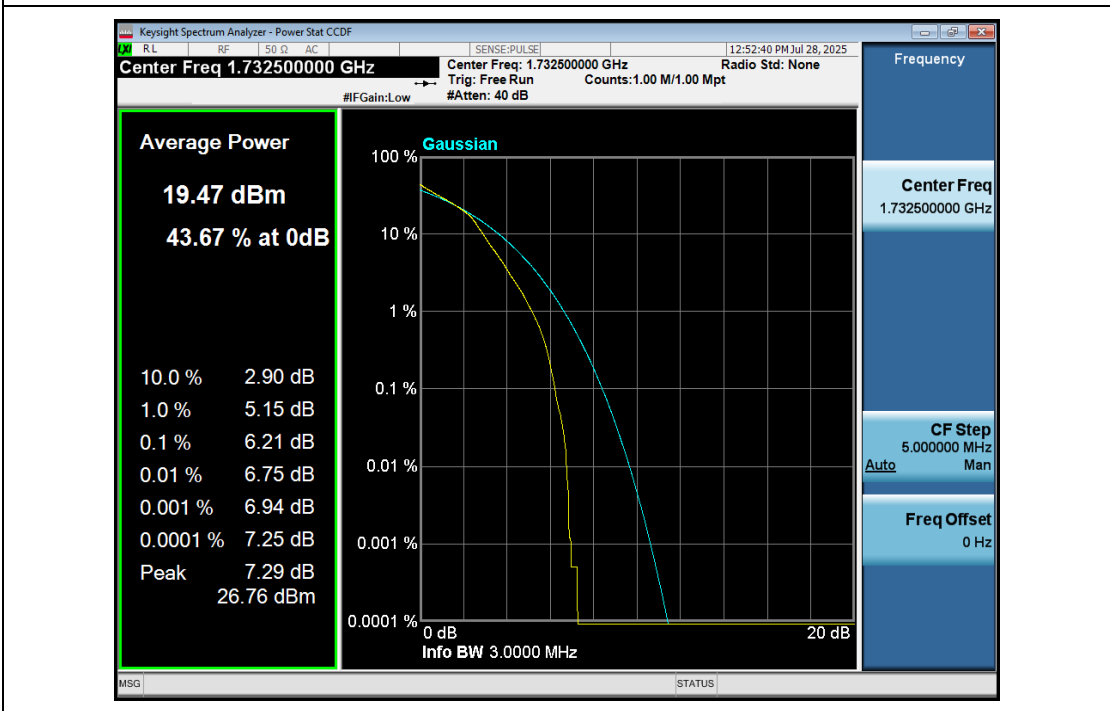
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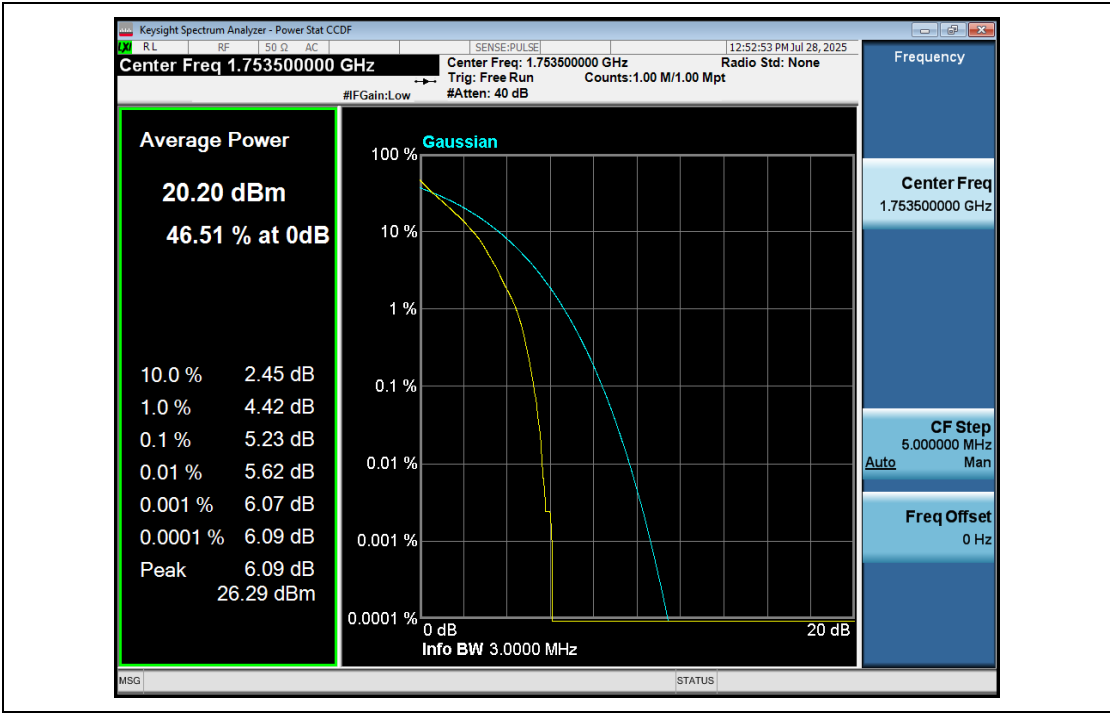
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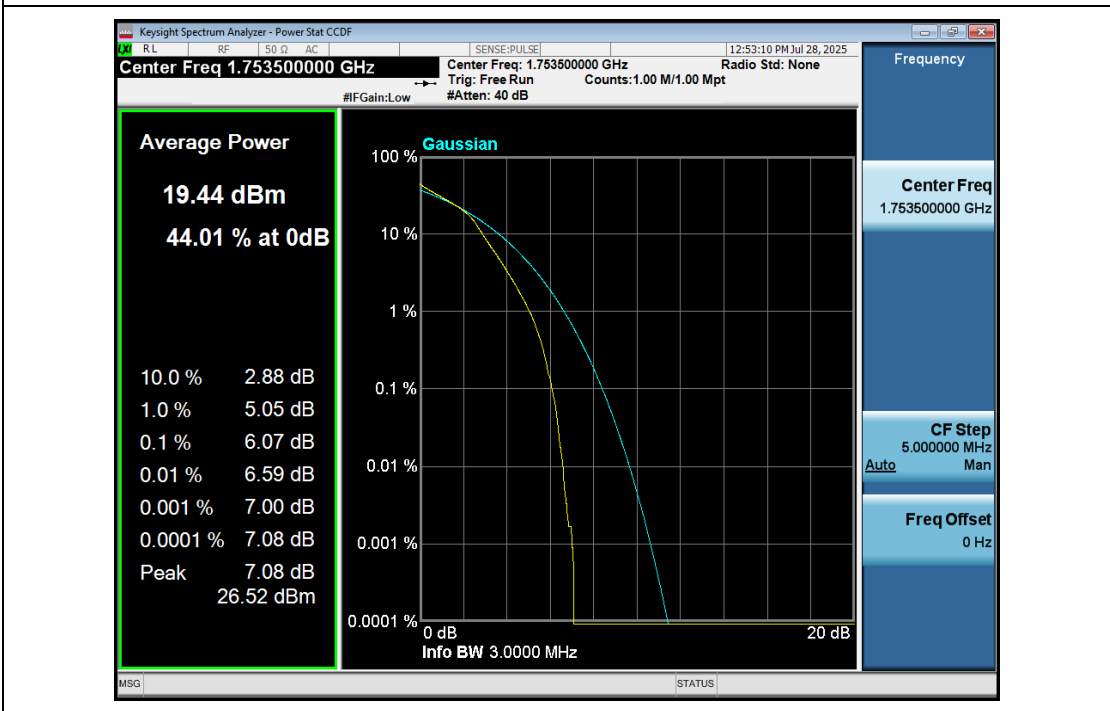
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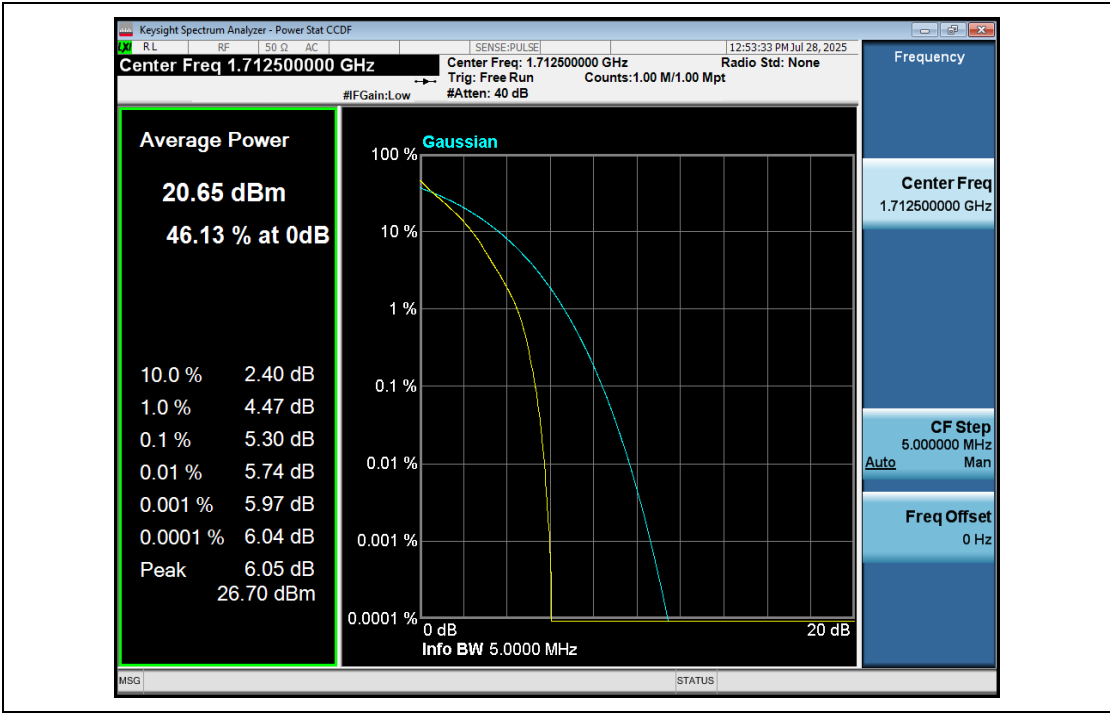
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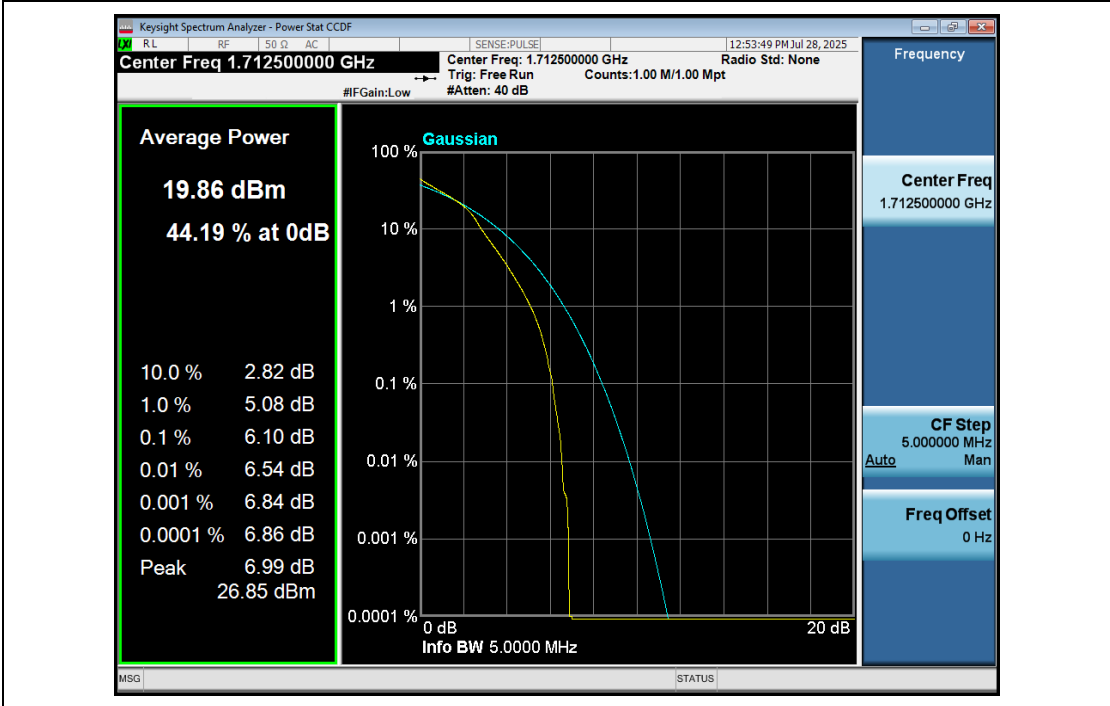
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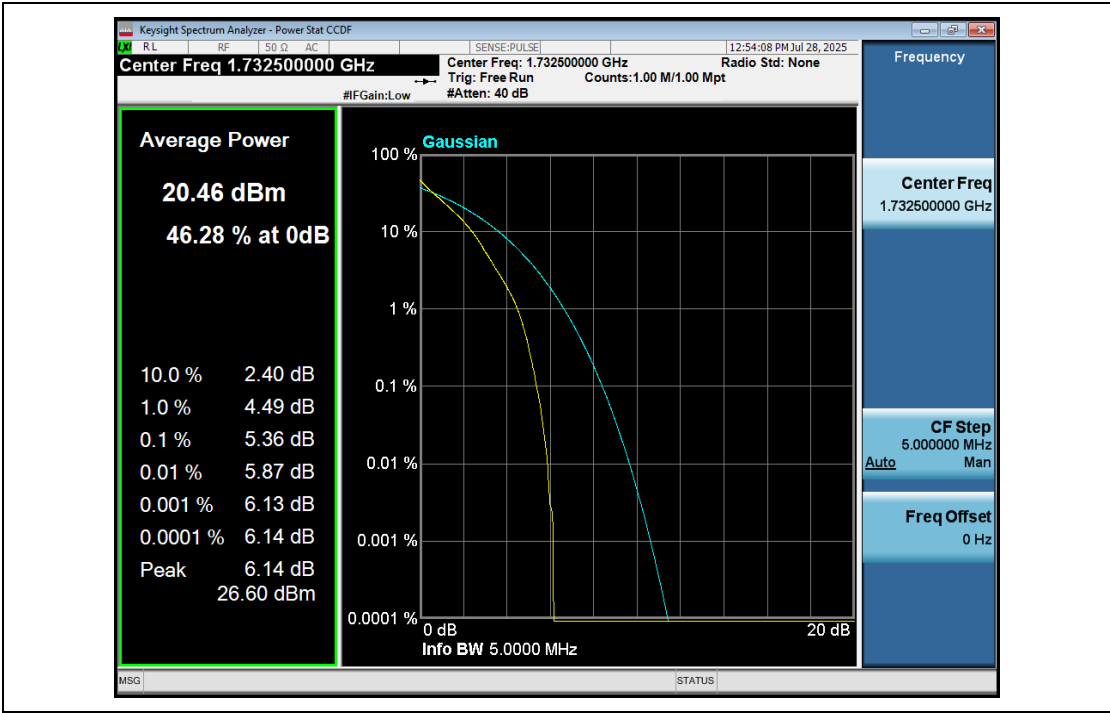
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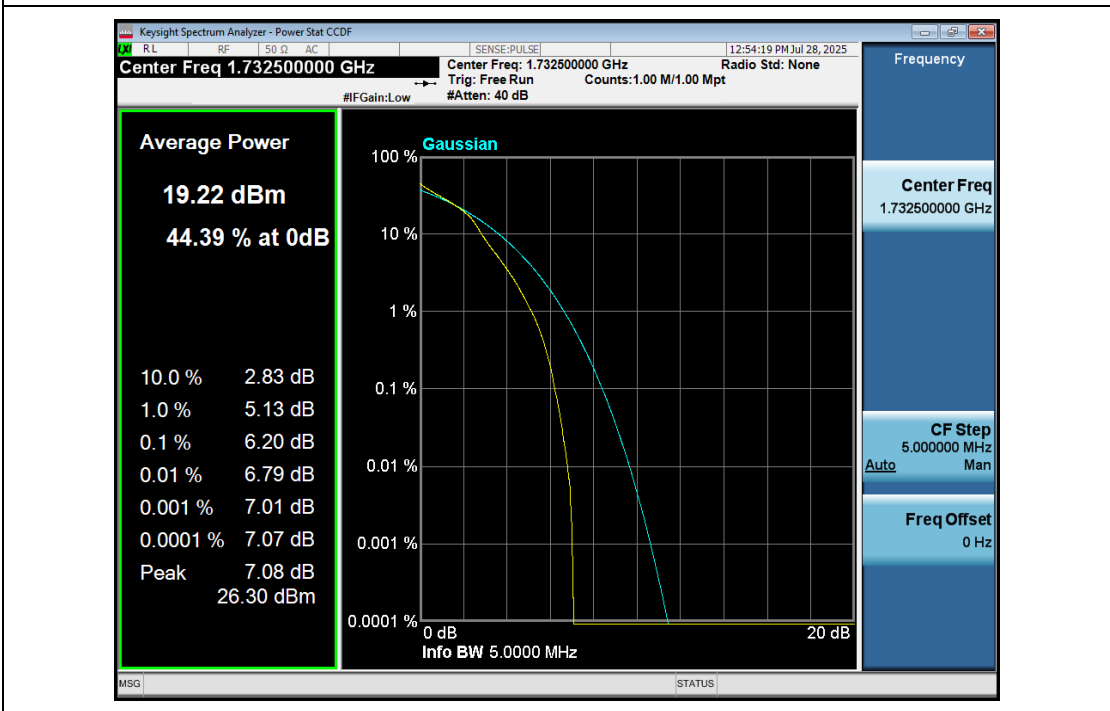
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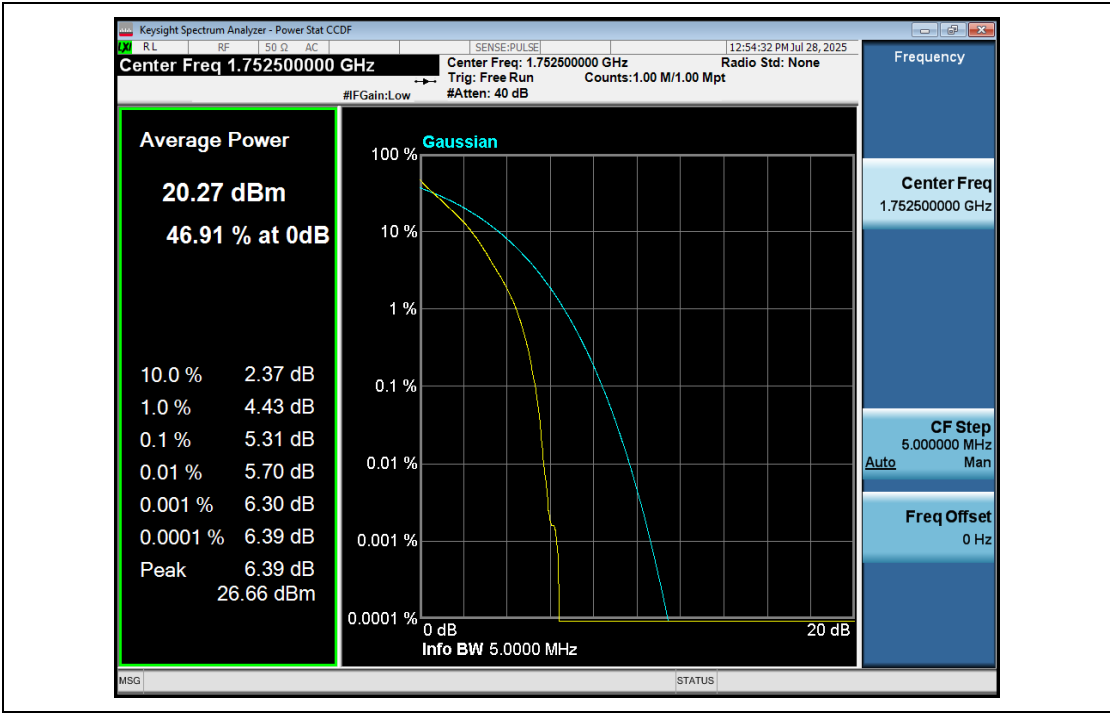
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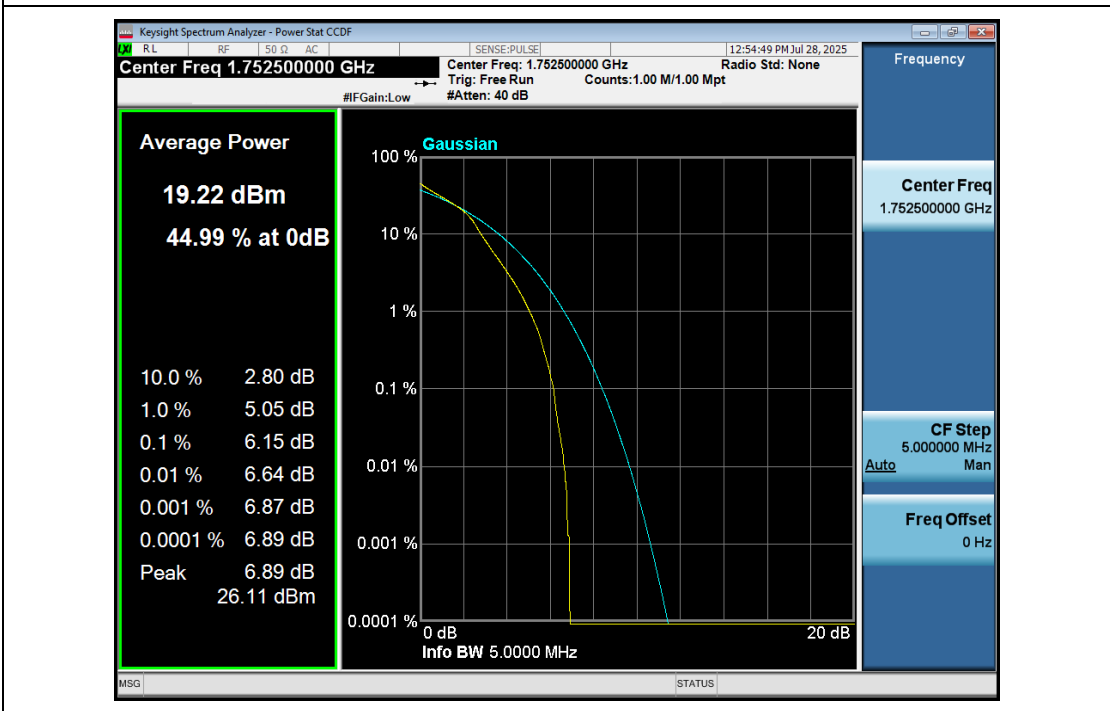
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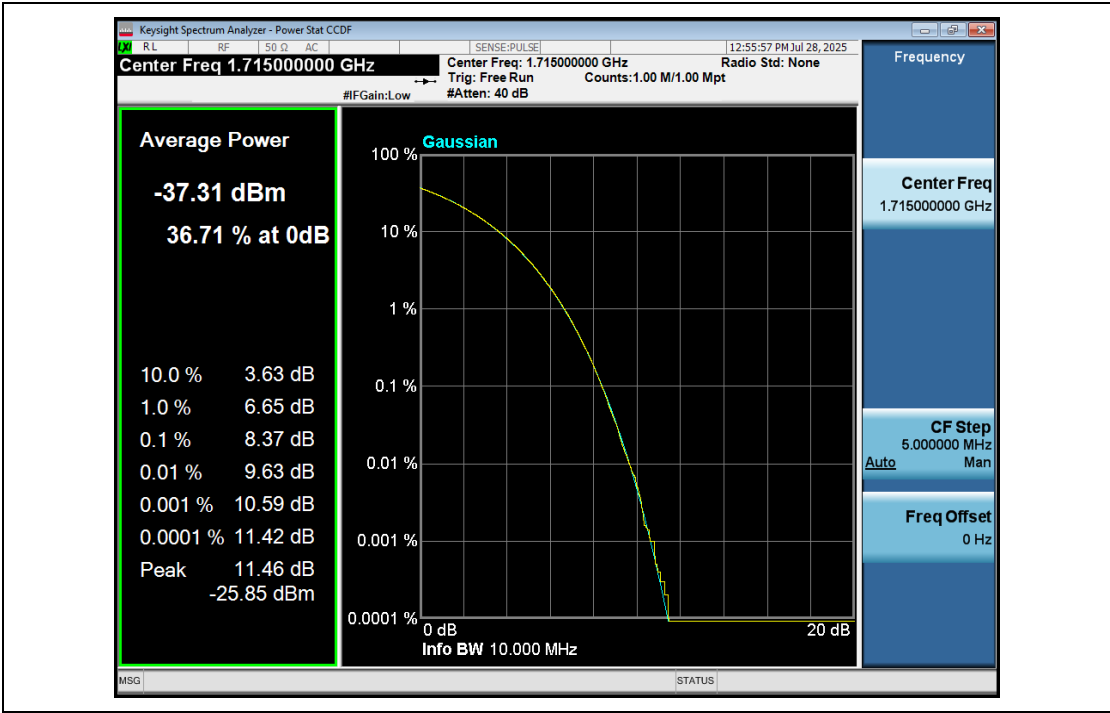
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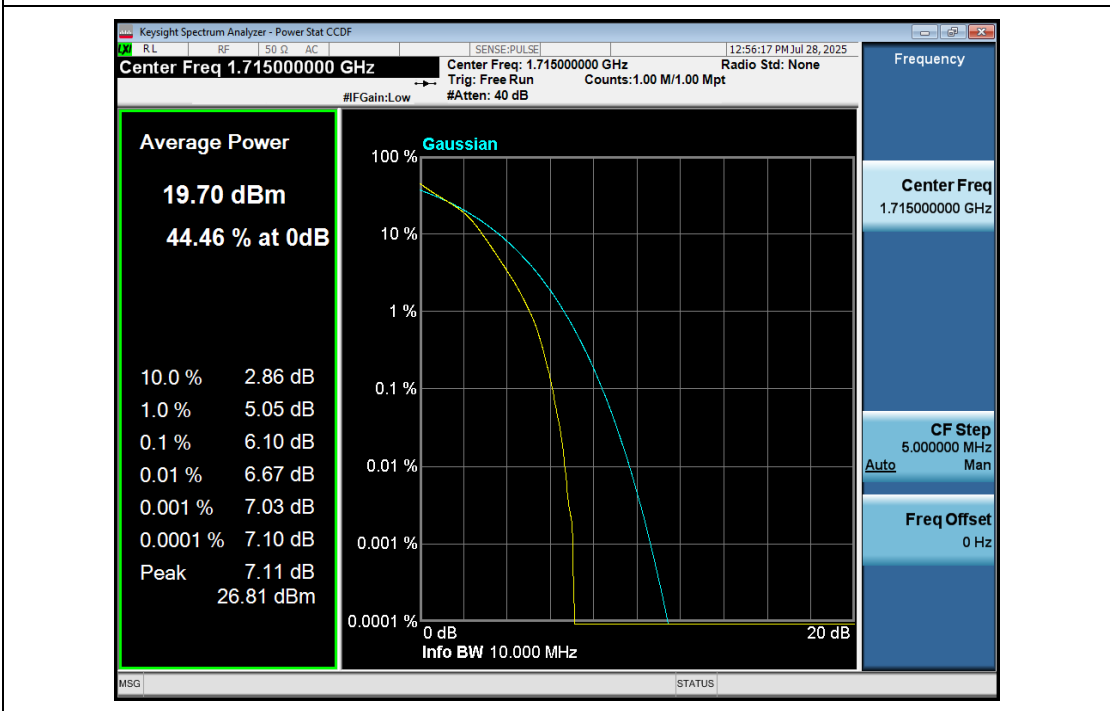
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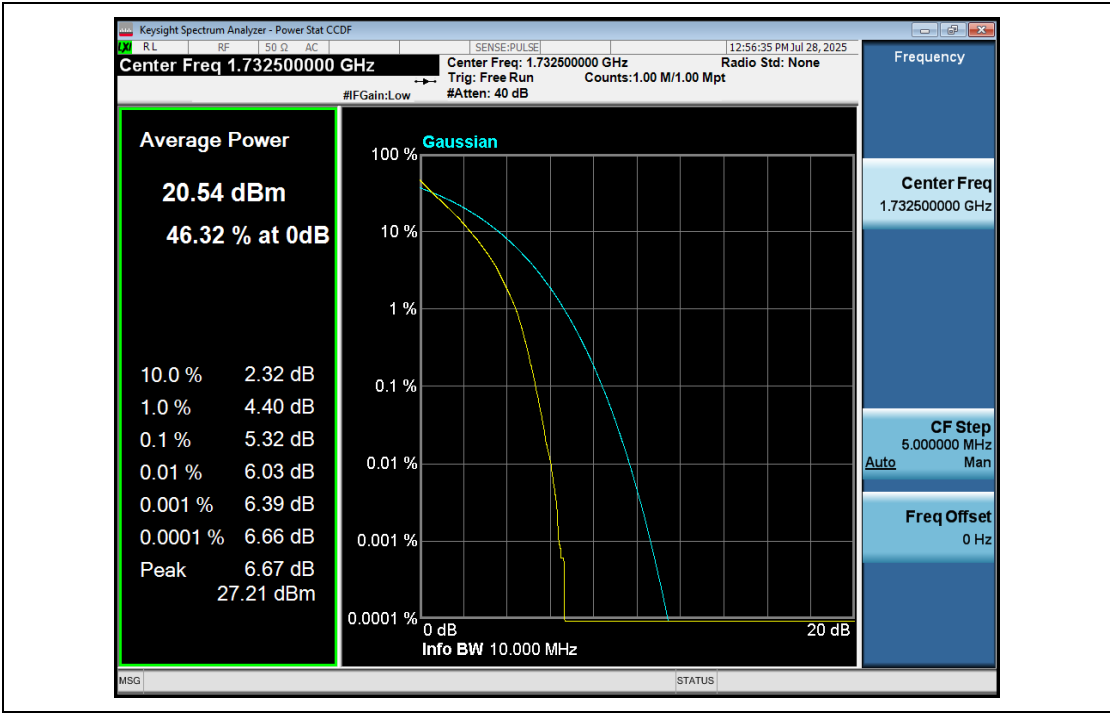
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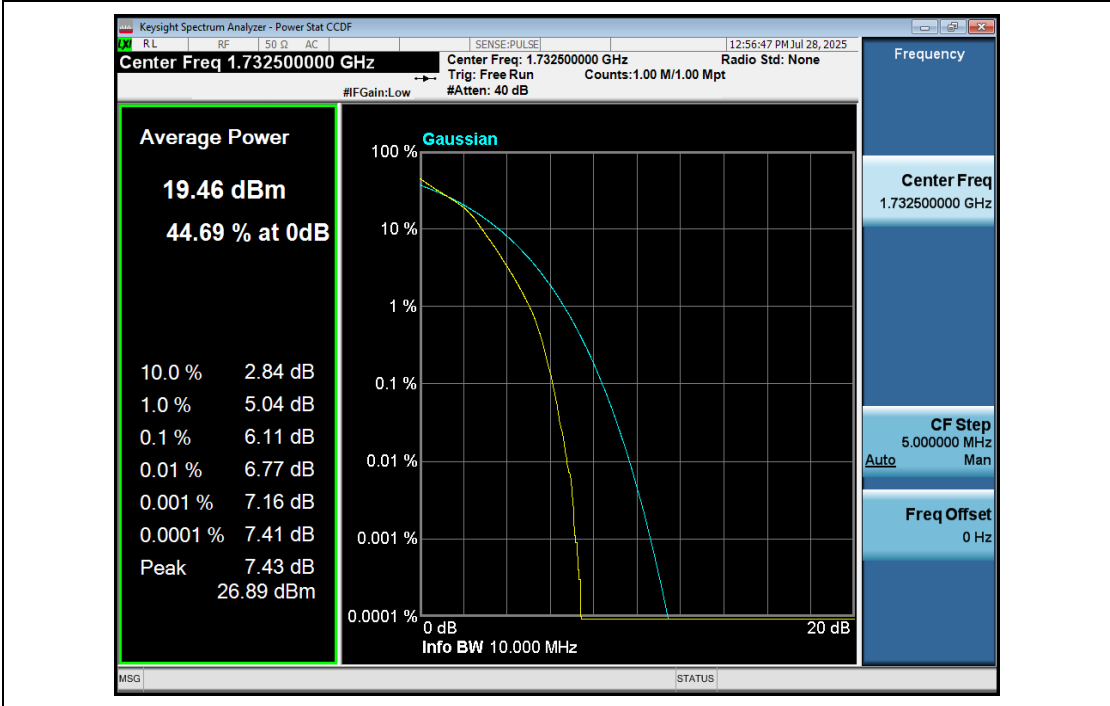
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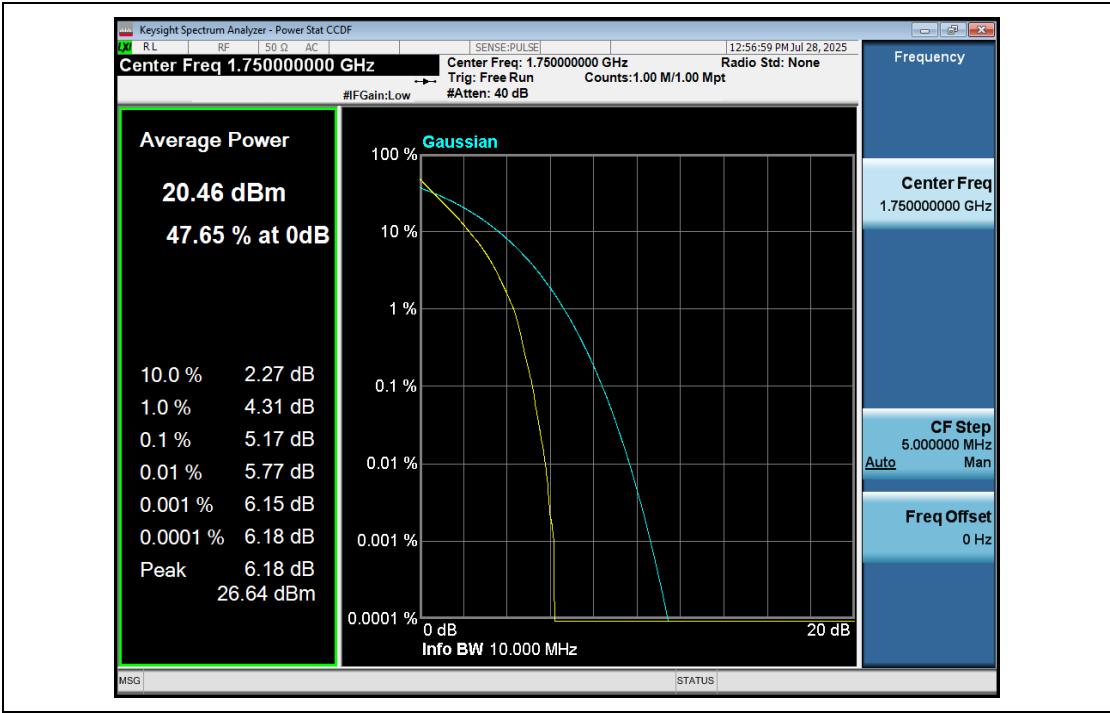
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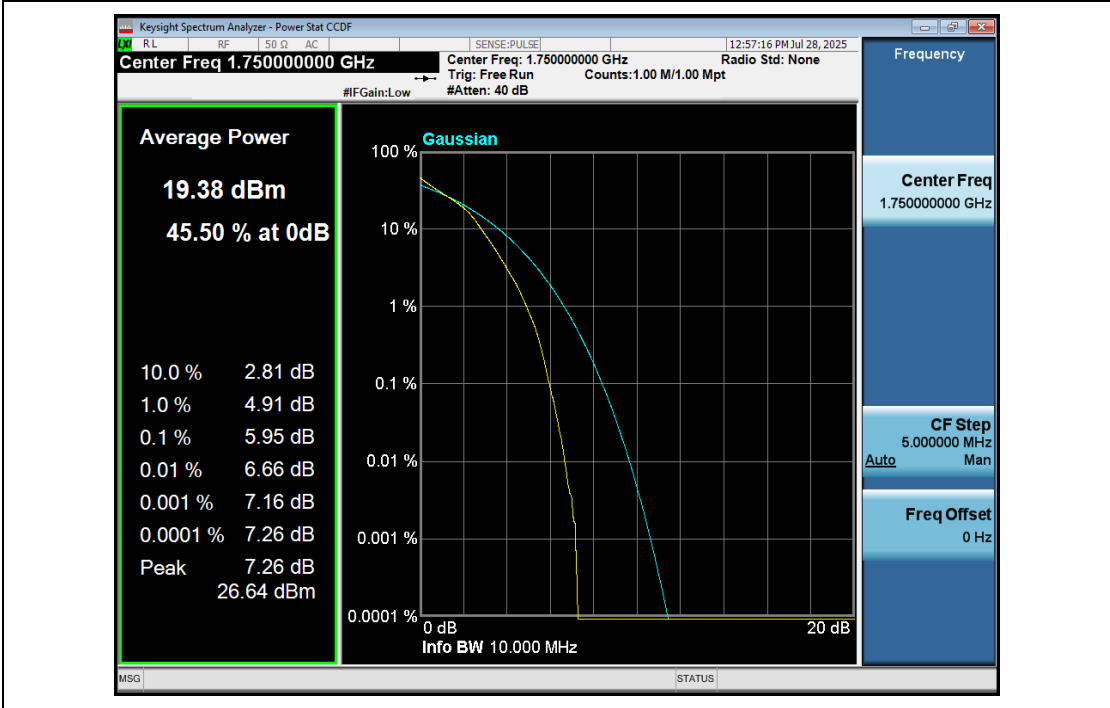
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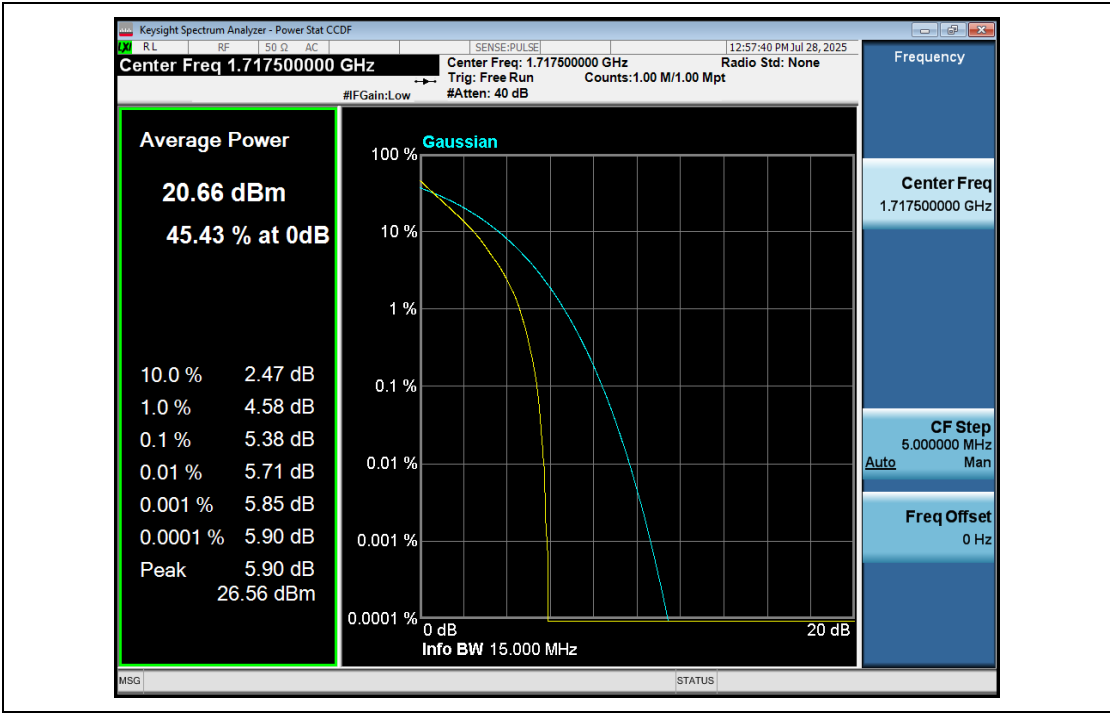
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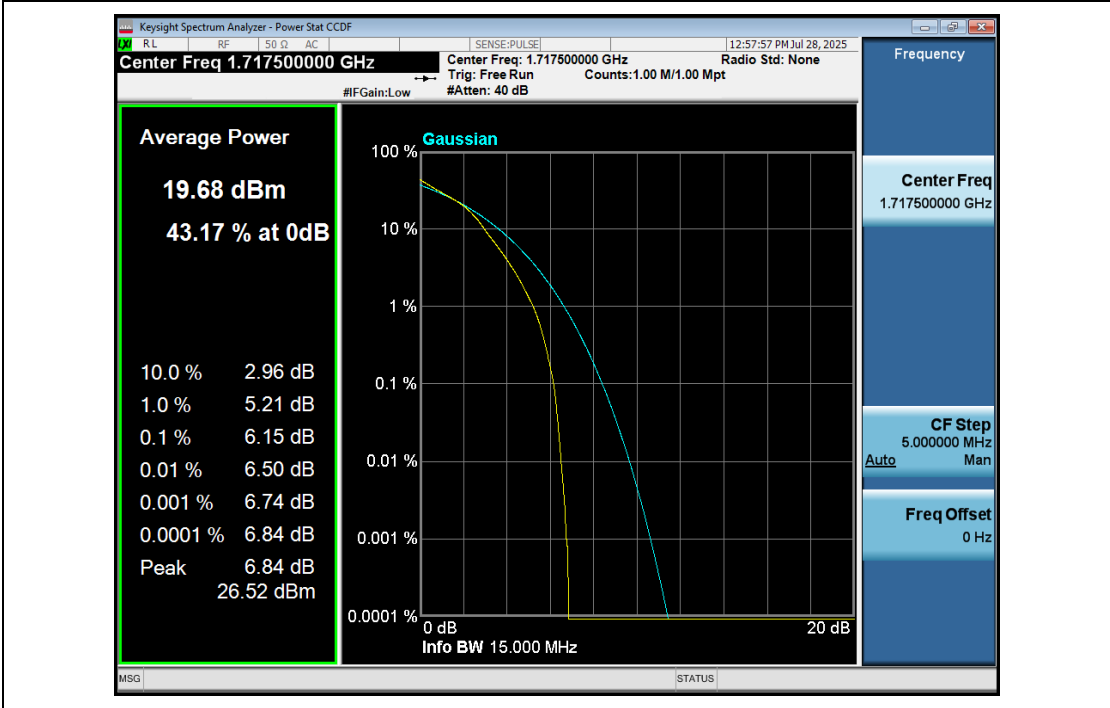
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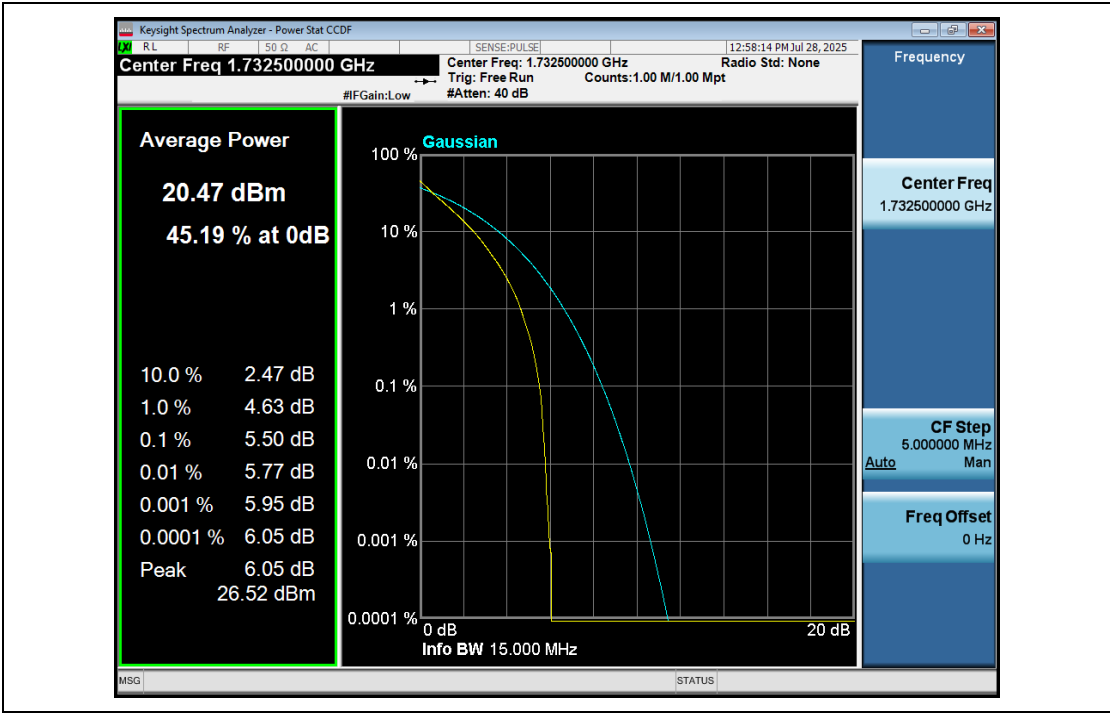
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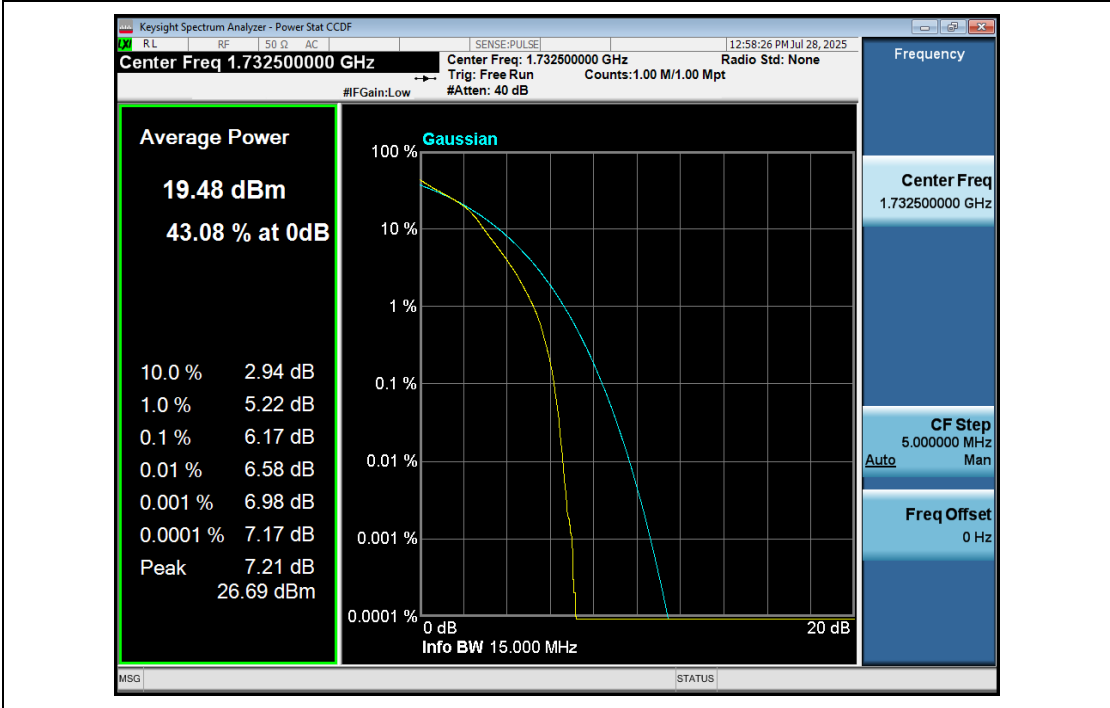
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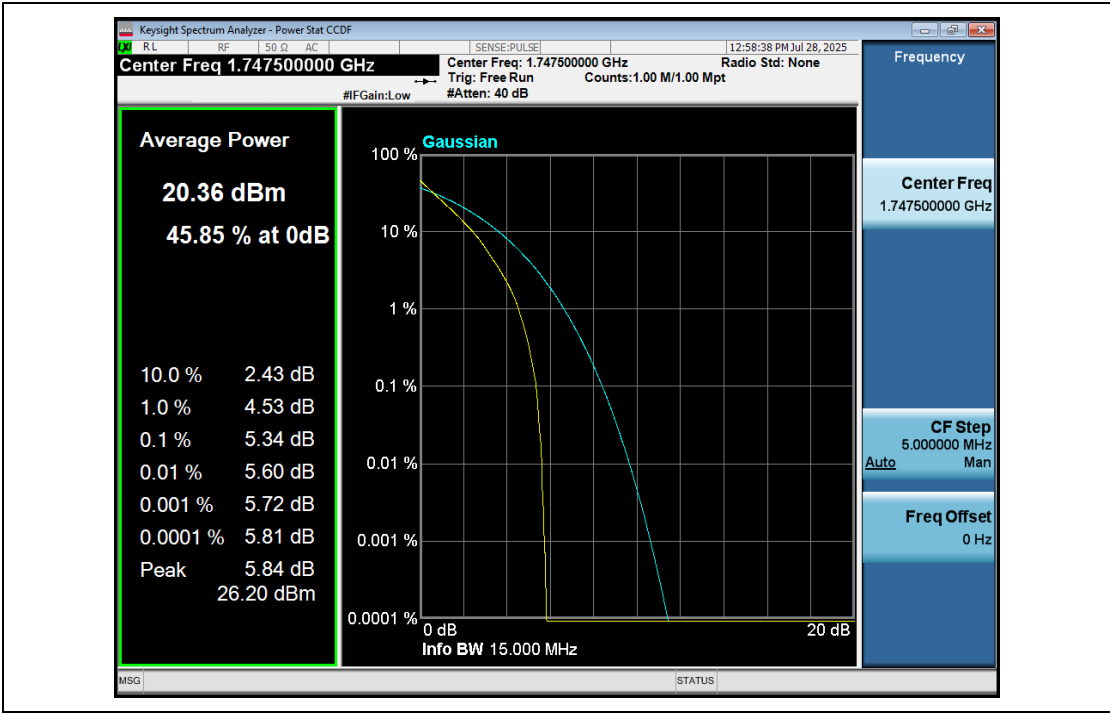
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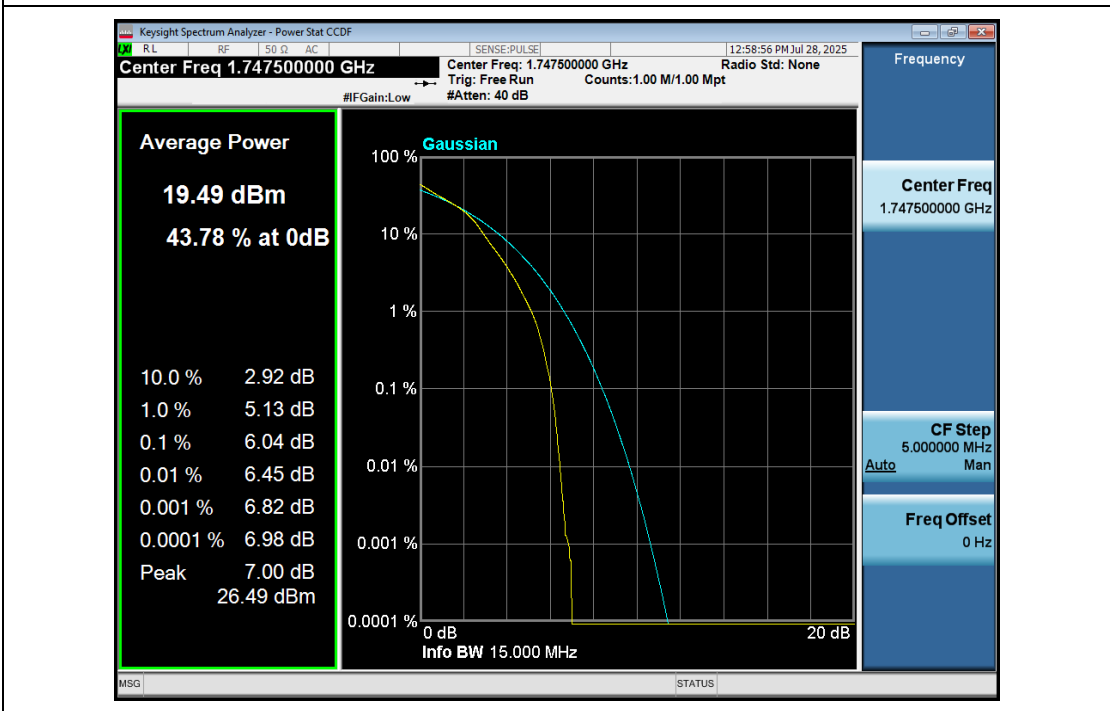
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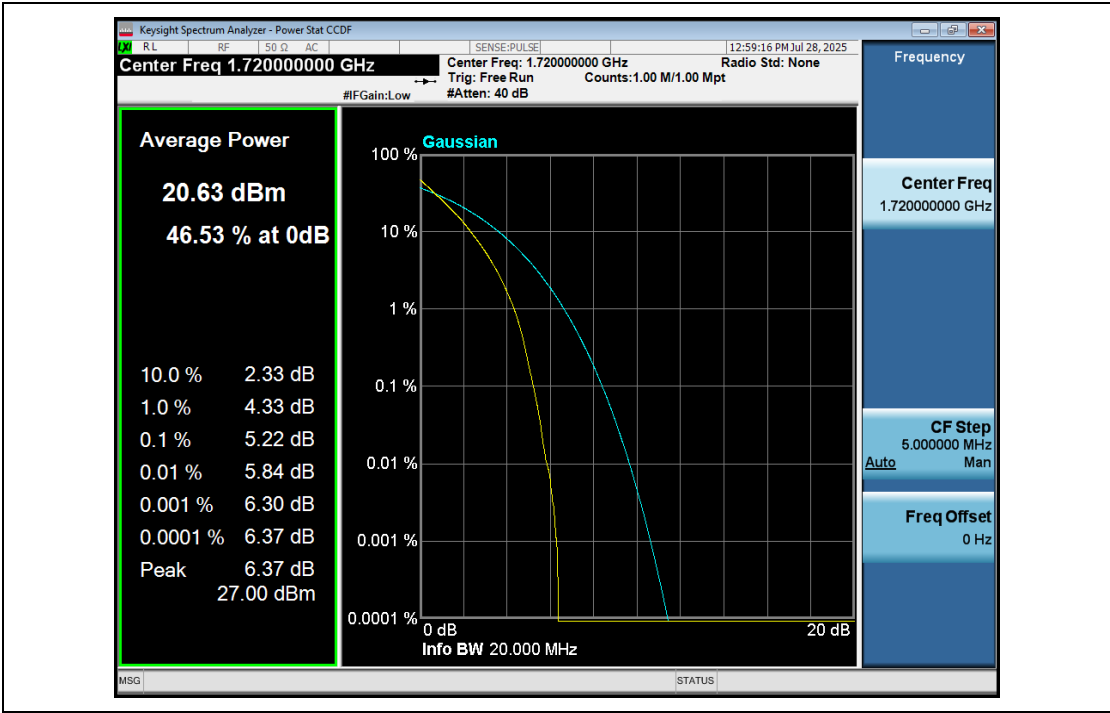
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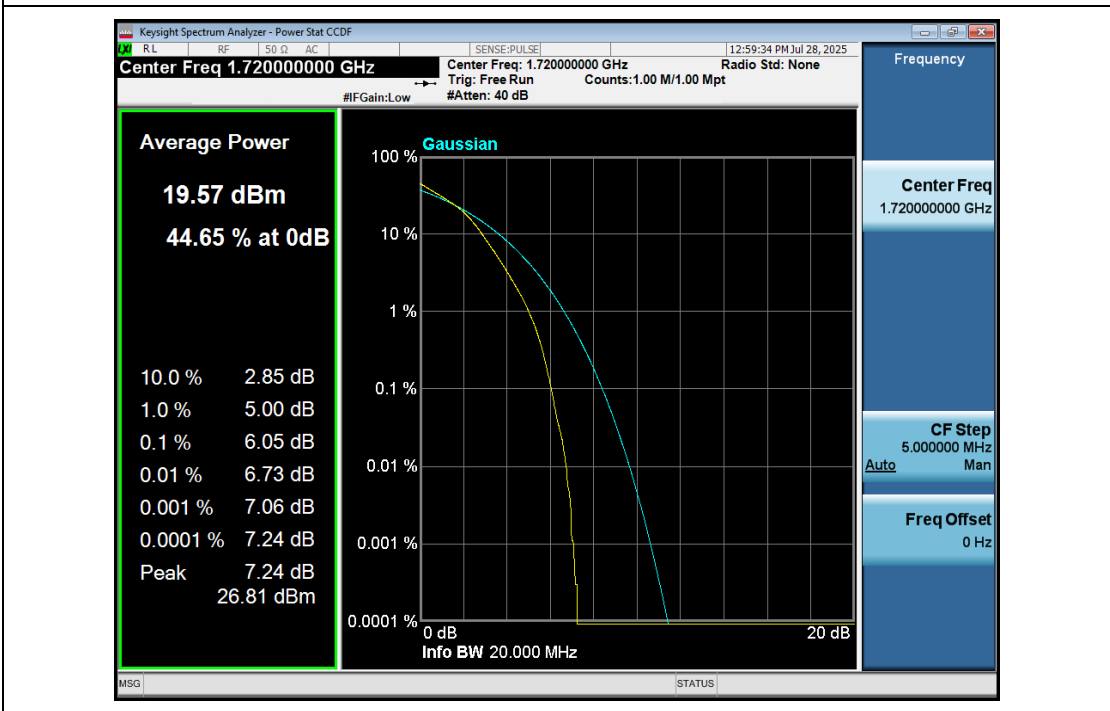
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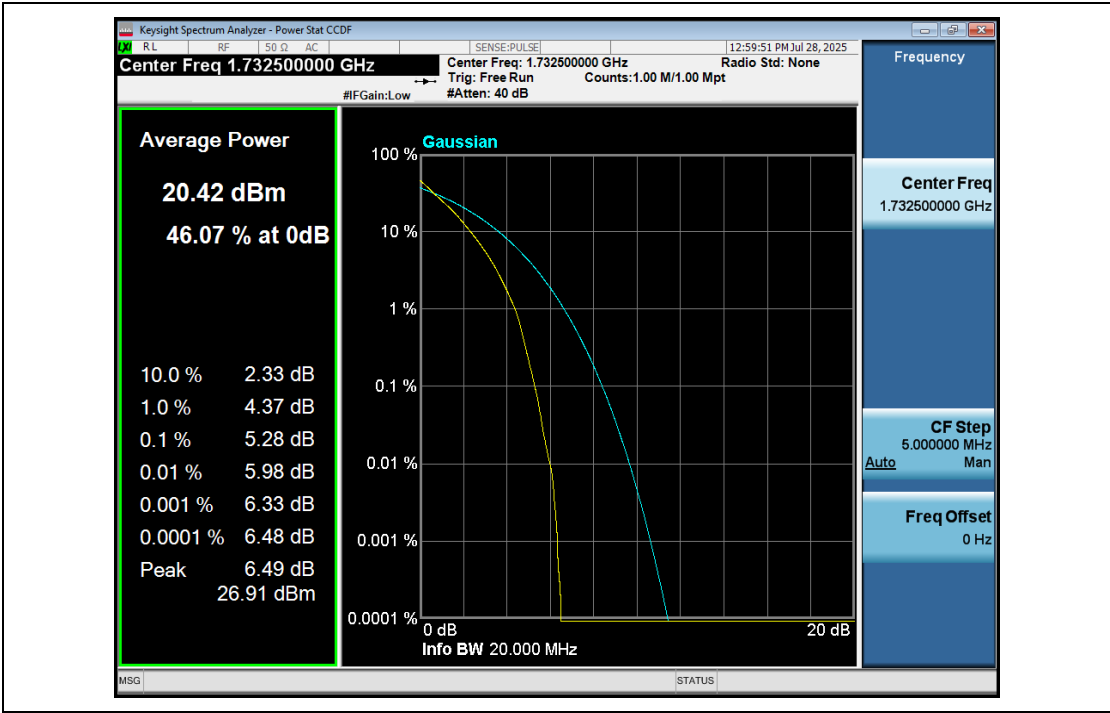
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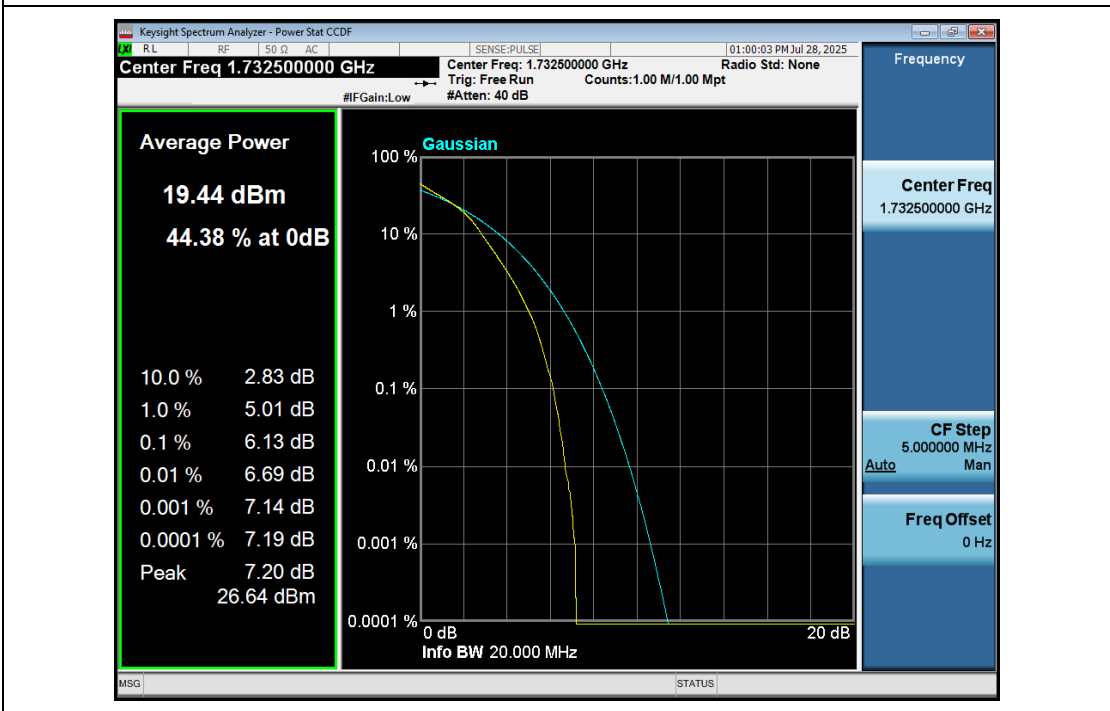
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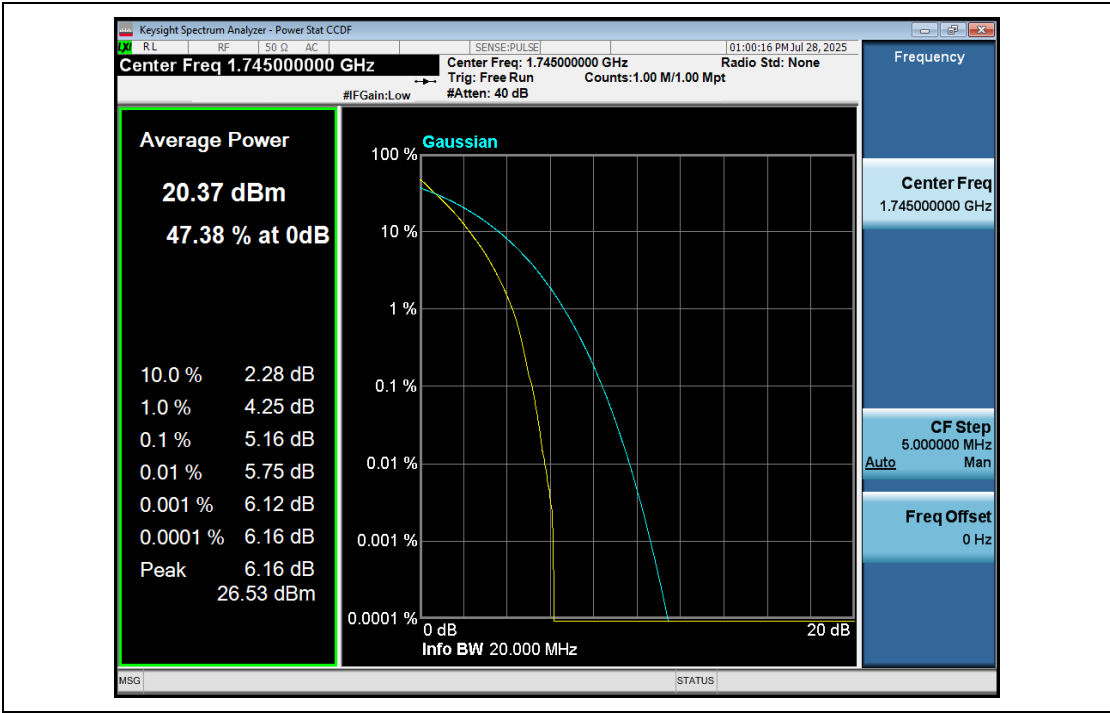
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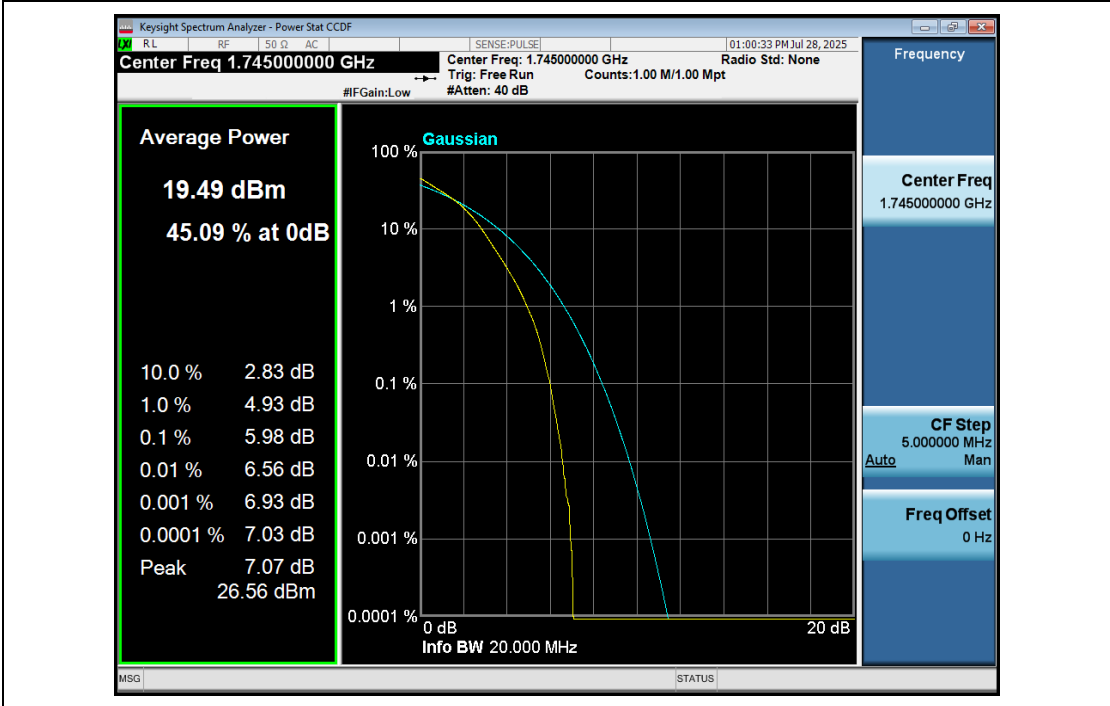
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SA_65_NT_NV_0_Band_4_QPSK_20M_CH20300_100_0



SA_65_NT_NV_0_Band_4_16QAM_20M_CH20300_100_0

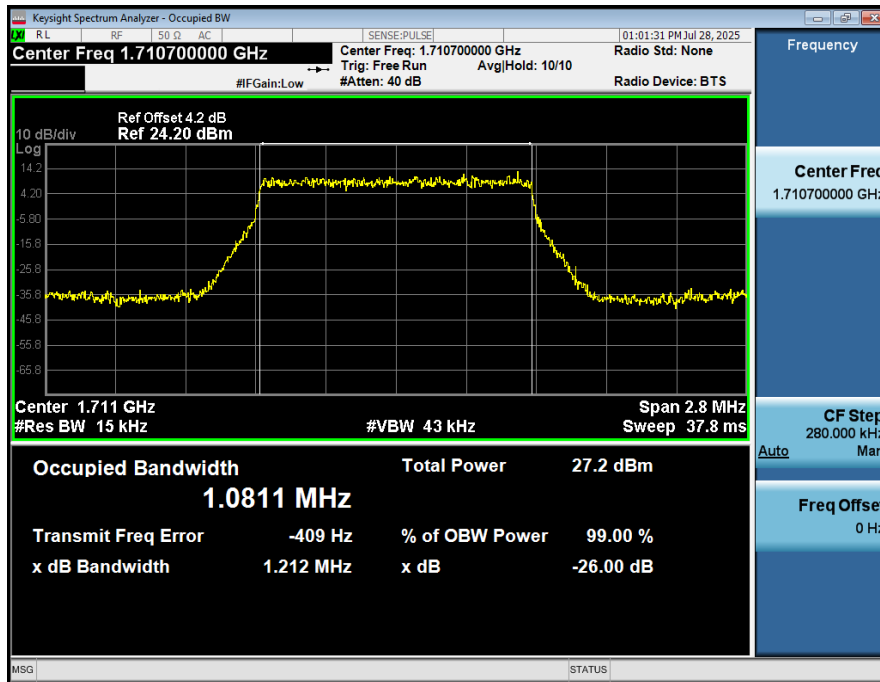


3. 26dB Bandwidth andOccupied Bandwidth

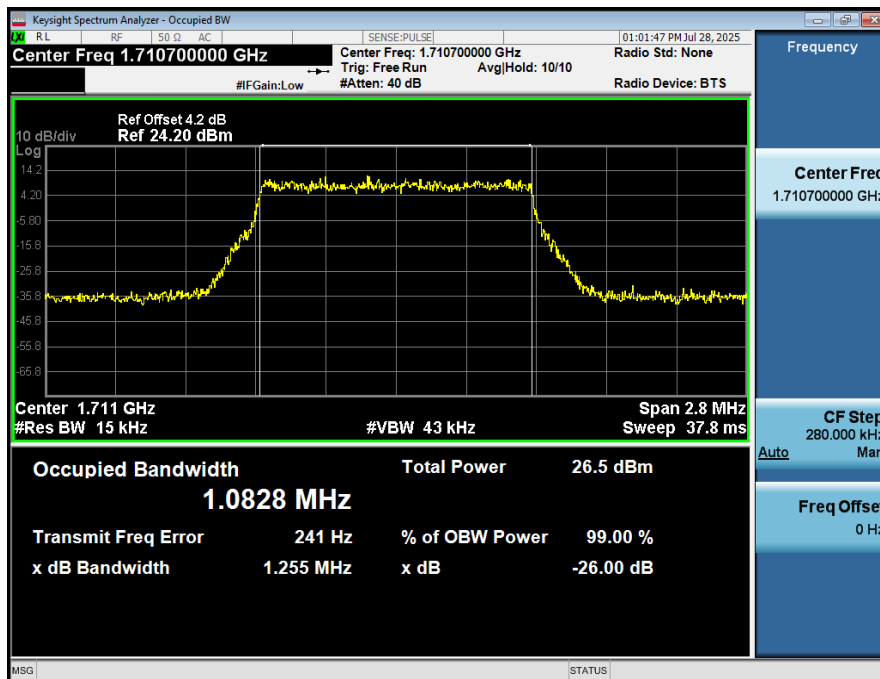
Test Result

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	OBW(MHz)	-26EBW(MHz)
NV_NT	Band 4	QPSK	1.4M	1710.7	6	0	1.0811	1.2122
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	1.0828	1.2553
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1.0778	1.2244
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1.0786	1.2382
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	1.0764	1.2434
NV_NT	Band 4	16QAM	1.4M	1754.3	6	0	1.0780	1.2399
NV_NT	Band 4	QPSK	3M	1711.5	15	0	2.6833	2.9278
NV_NT	Band 4	16QAM	3M	1711.5	15	0	2.6814	2.8998
NV_NT	Band 4	QPSK	3M	1732.5	15	0	2.6837	2.9343
NV_NT	Band 4	16QAM	3M	1732.5	15	0	2.6813	2.9430
NV_NT	Band 4	QPSK	3M	1753.5	15	0	2.6863	2.9225
NV_NT	Band 4	16QAM	3M	1753.5	15	0	2.6831	2.9286
NV_NT	Band 4	QPSK	5M	1712.5	25	0	4.4580	4.8569
NV_NT	Band 4	16QAM	5M	1712.5	25	0	4.4672	4.9294
NV_NT	Band 4	QPSK	5M	1732.5	25	0	4.4631	4.8658
NV_NT	Band 4	16QAM	5M	1732.5	25	0	4.4643	4.8444
NV_NT	Band 4	QPSK	5M	1752.5	25	0	4.4662	4.9063
NV_NT	Band 4	16QAM	5M	1752.5	25	0	4.4663	4.8346
NV_NT	Band 4	QPSK	10M	1715.0	50	0	8.9098	9.5998
NV_NT	Band 4	16QAM	10M	1715.0	50	0	8.9203	9.5854
NV_NT	Band 4	QPSK	10M	1732.5	50	0	8.9313	9.6212
NV_NT	Band 4	16QAM	10M	1732.5	50	0	8.9466	9.6891
NV_NT	Band 4	QPSK	10M	1750.0	50	0	8.9080	9.6501
NV_NT	Band 4	16QAM	10M	1750.0	50	0	8.9411	9.5827
NV_NT	Band 4	QPSK	15M	1717.5	75	0	13.3706	14.3730
NV_NT	Band 4	16QAM	15M	1717.5	75	0	13.3756	14.2520
NV_NT	Band 4	QPSK	15M	1732.5	75	0	13.3631	14.2959
NV_NT	Band 4	16QAM	15M	1732.5	75	0	13.3661	14.4113
NV_NT	Band 4	QPSK	15M	1747.5	75	0	13.3629	14.3344
NV_NT	Band 4	16QAM	15M	1747.5	75	0	13.3631	14.3287
NV_NT	Band 4	QPSK	20M	1720.0	100	0	17.8092	19.2461
NV_NT	Band 4	16QAM	20M	1720.0	100	0	17.7825	18.9726
NV_NT	Band 4	QPSK	20M	1732.5	100	0	17.8328	19.1004
NV_NT	Band 4	16QAM	20M	1732.5	100	0	17.8226	19.0129
NV_NT	Band 4	QPSK	20M	1745.0	100	0	17.8032	18.9955
NV_NT	Band 4	16QAM	20M	1745.0	100	0	17.7927	18.9909

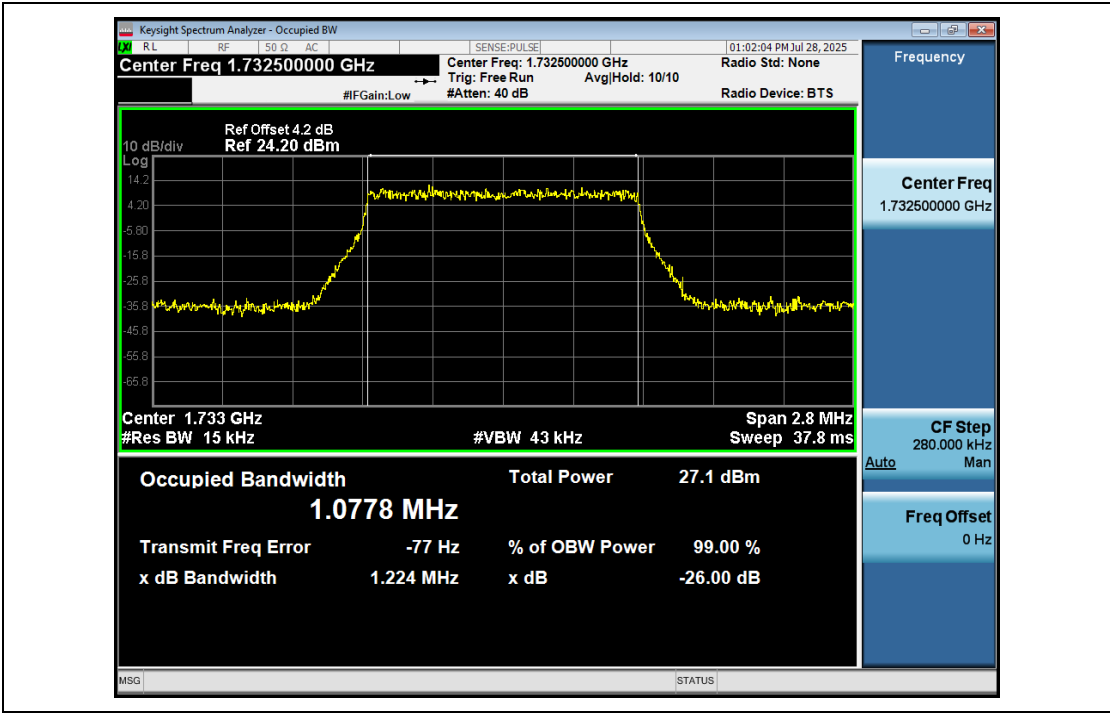
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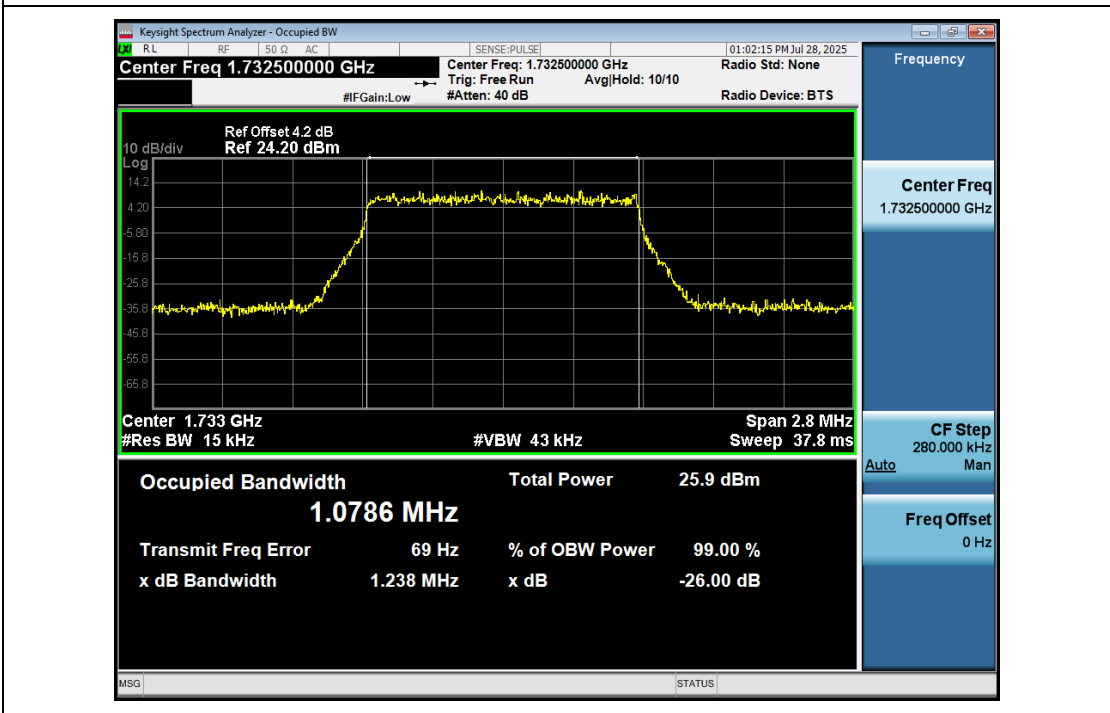
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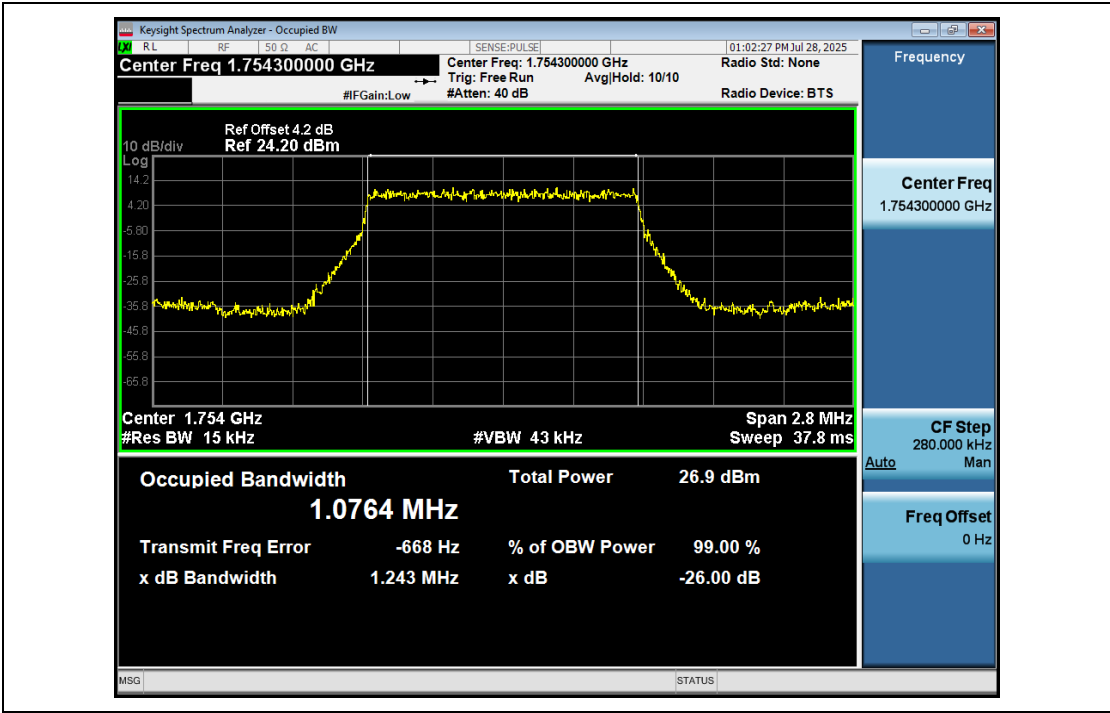
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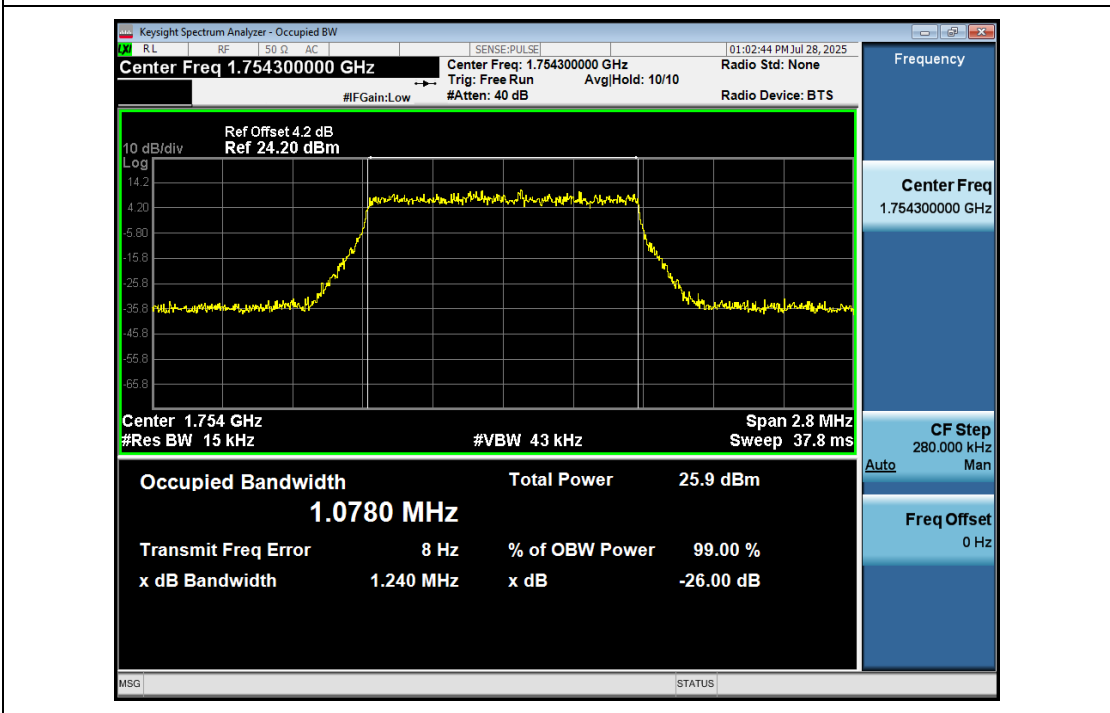
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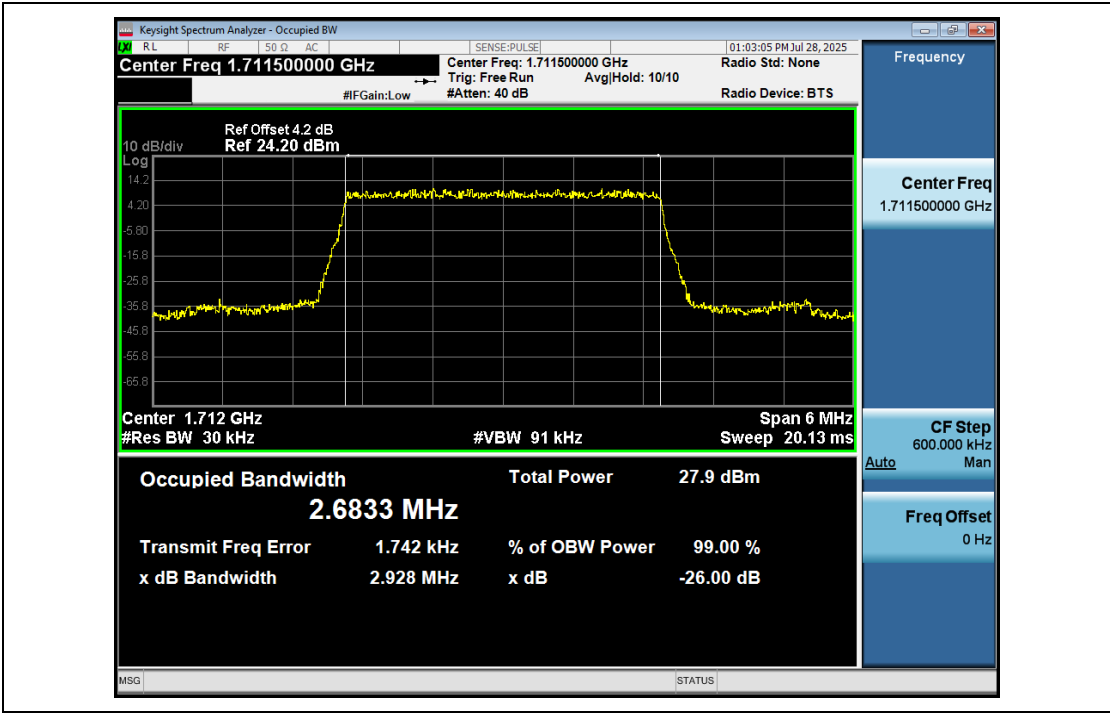
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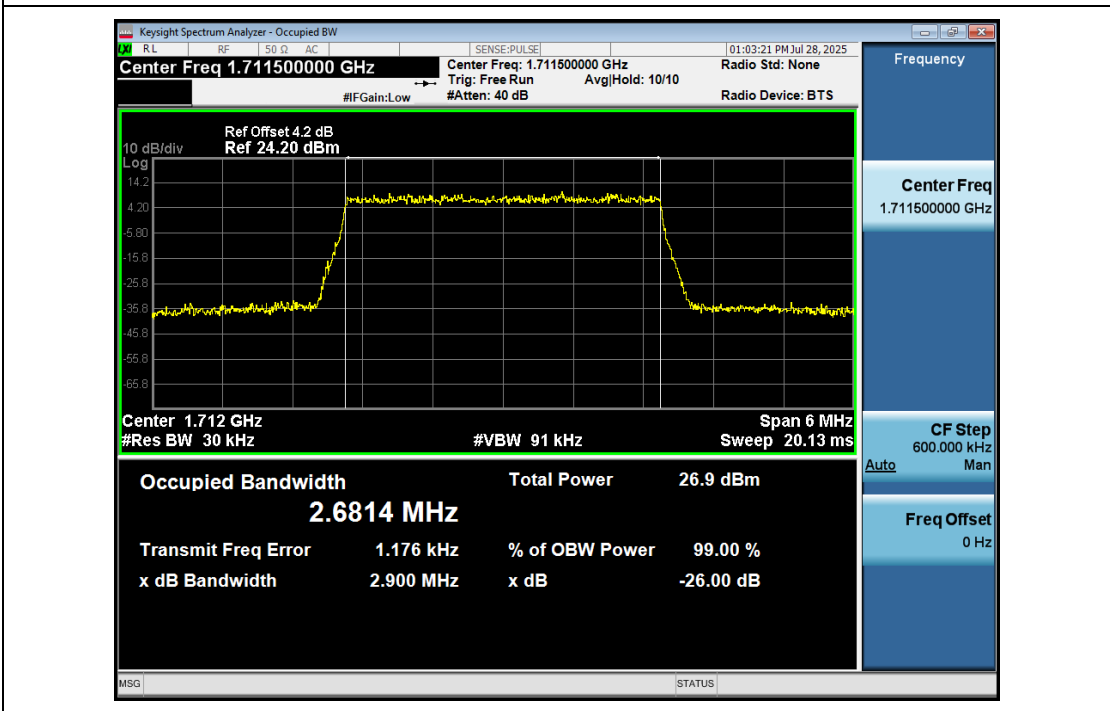
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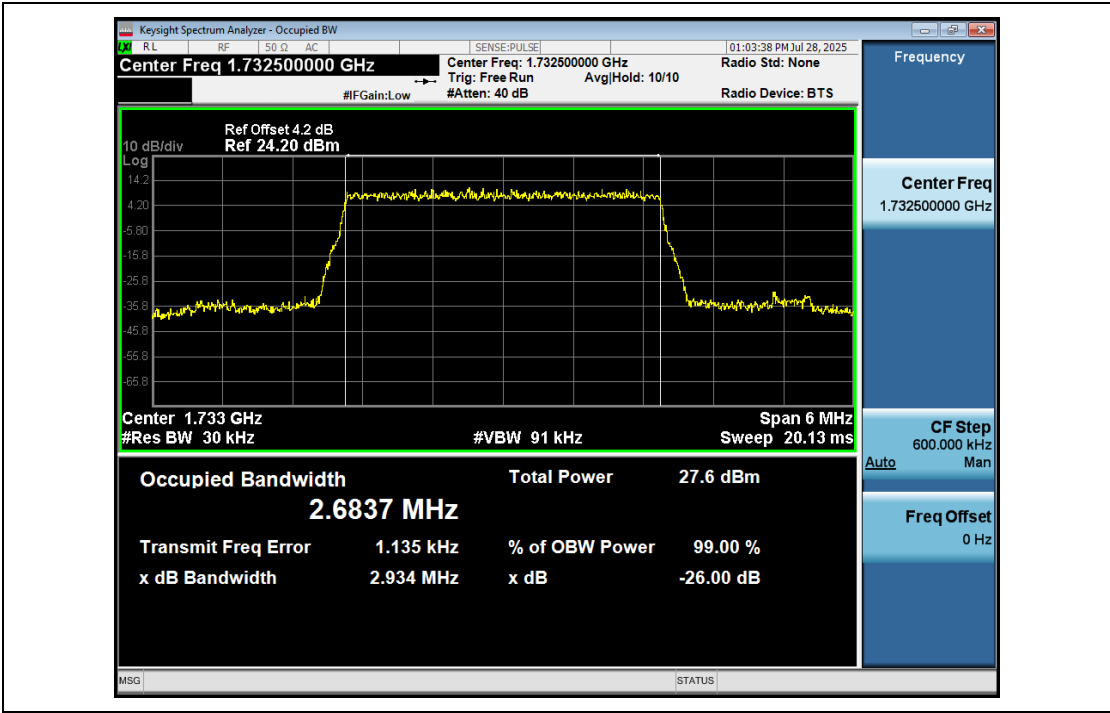
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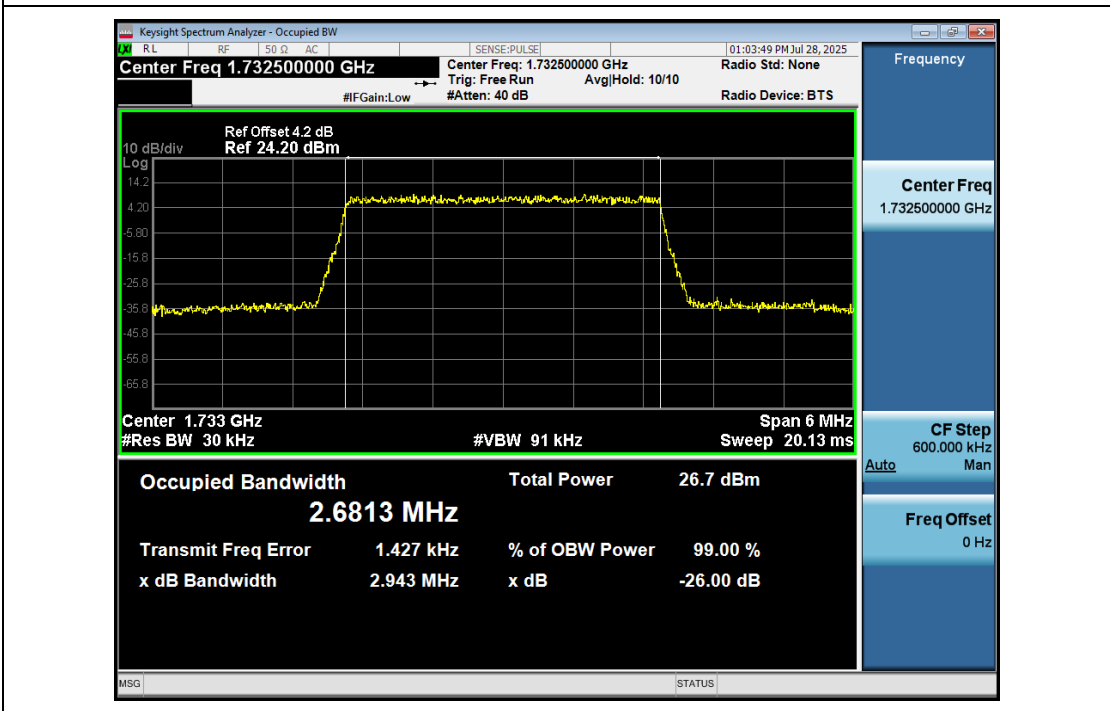
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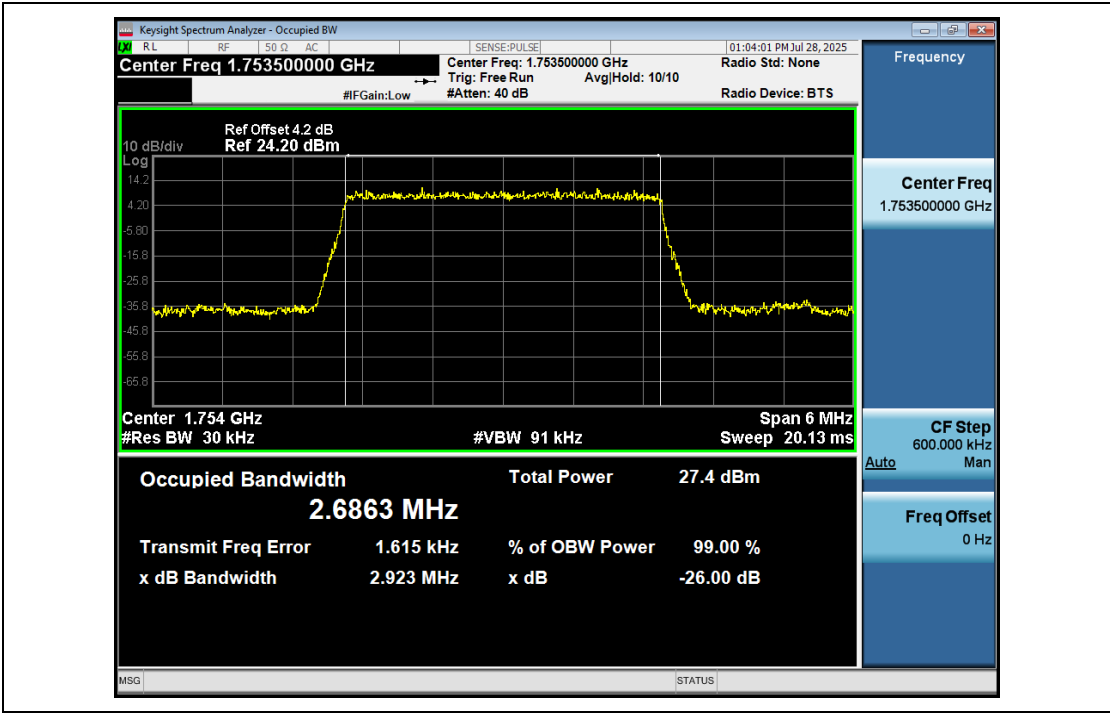
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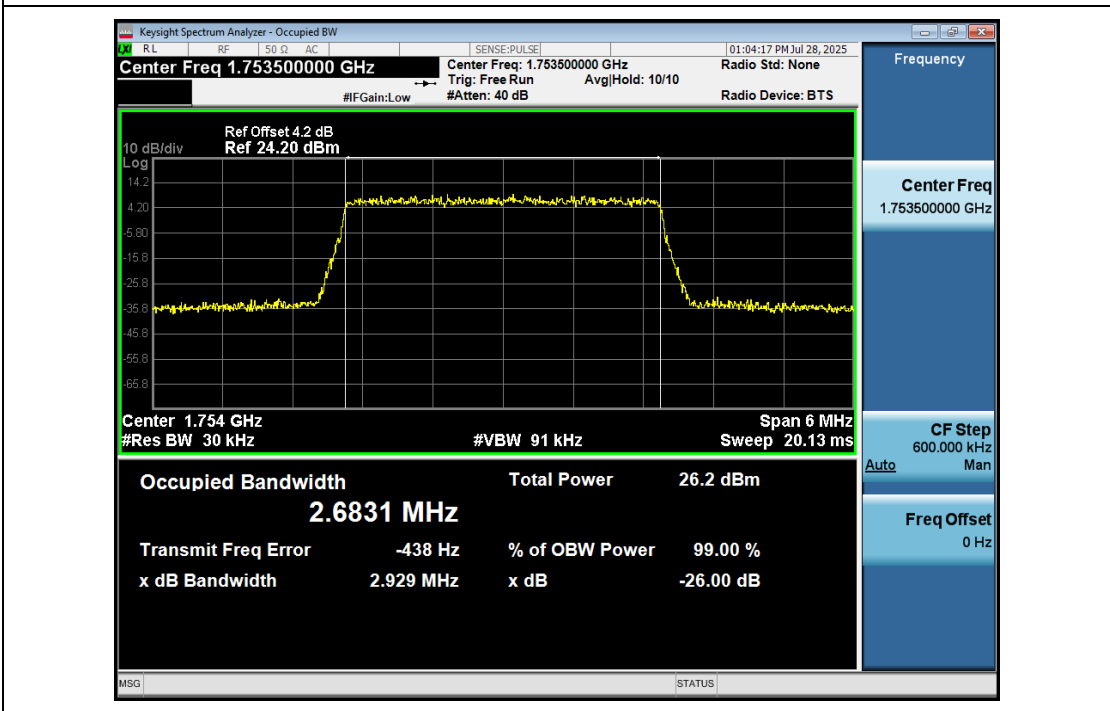
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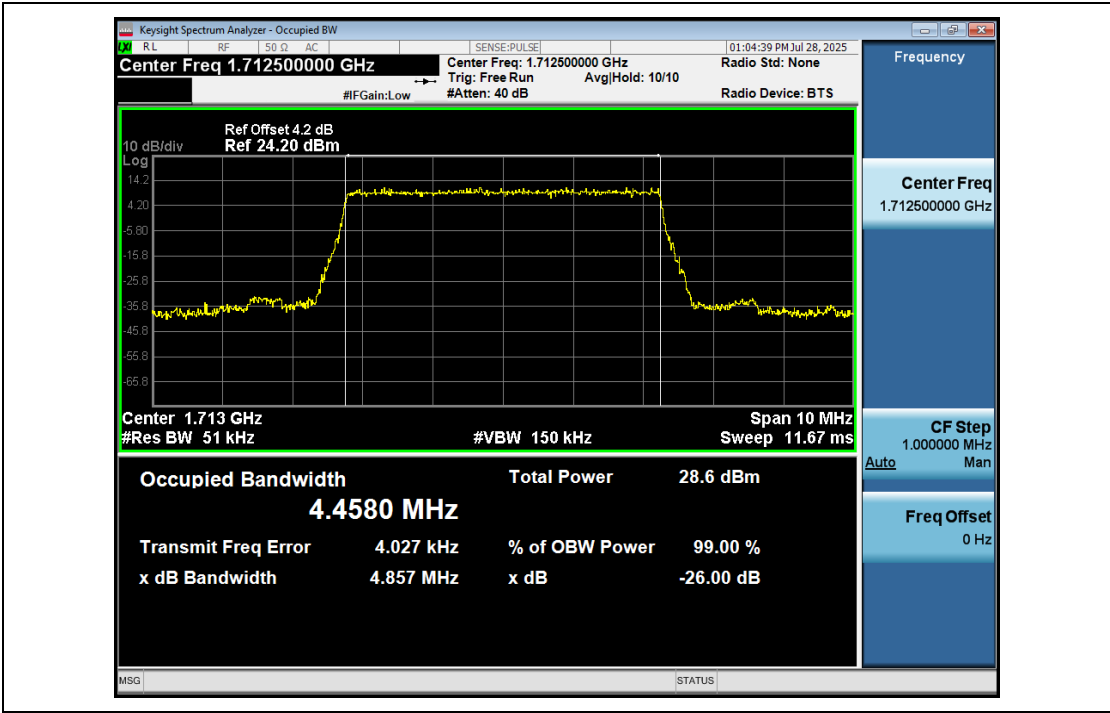
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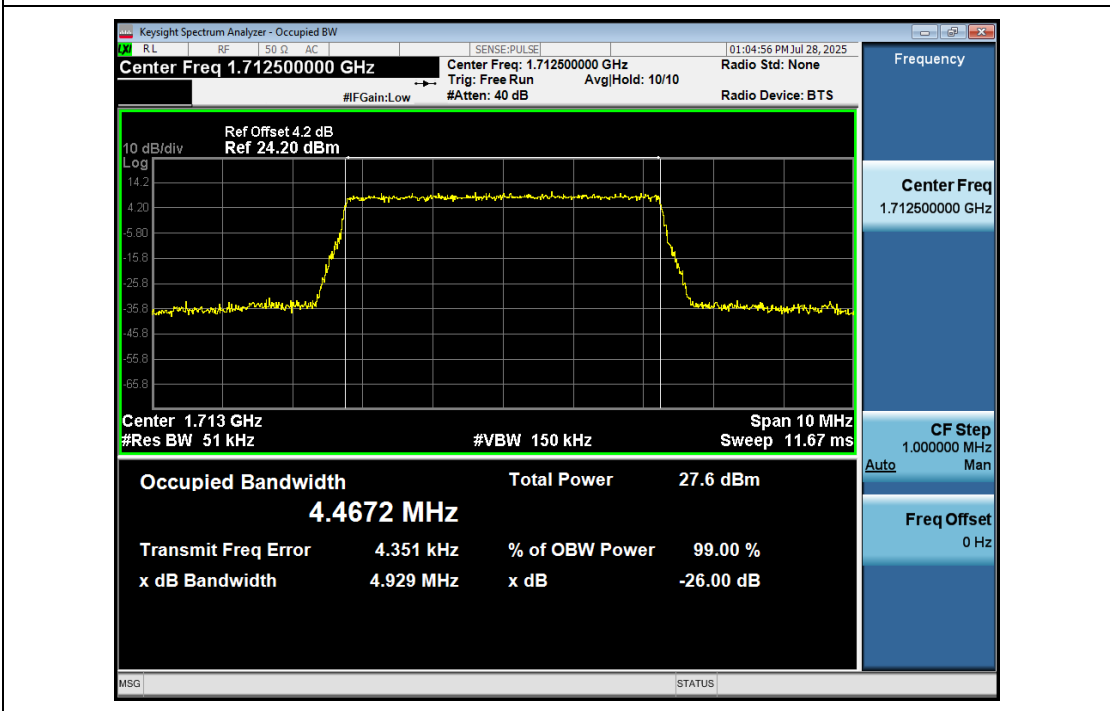
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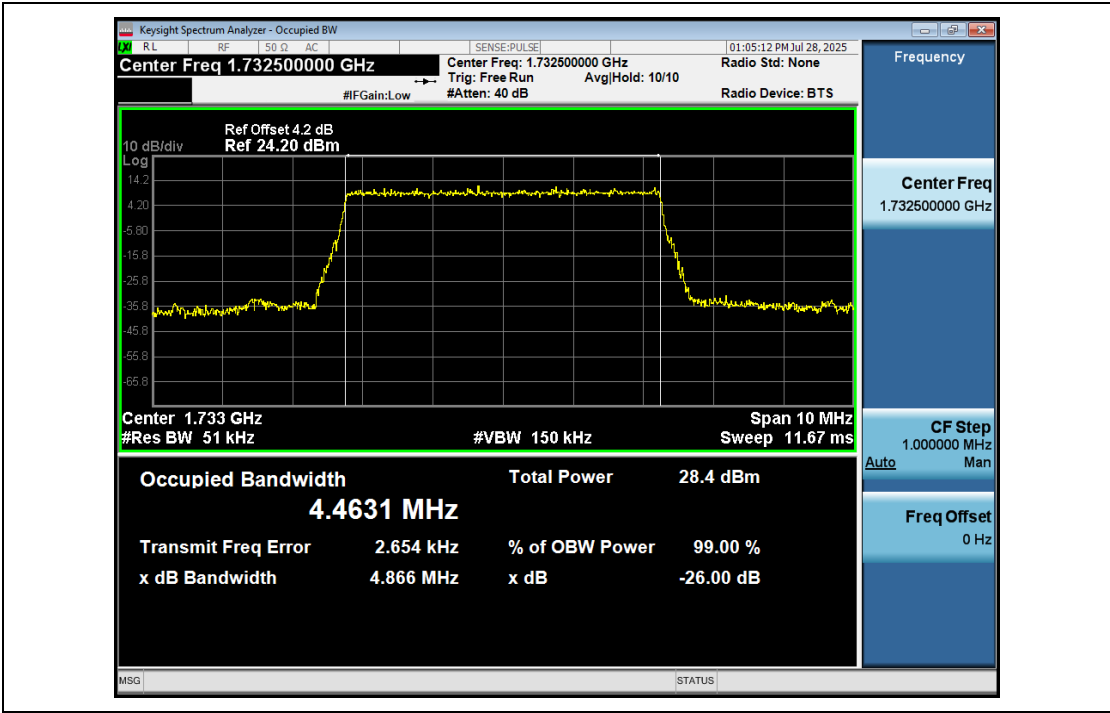
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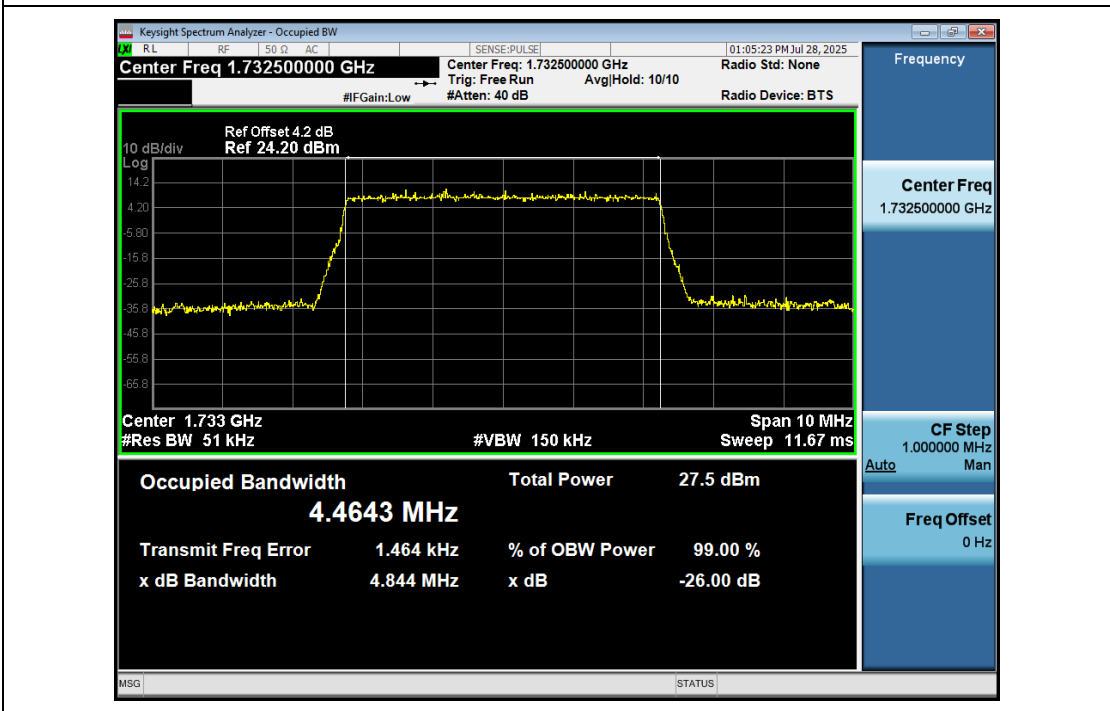
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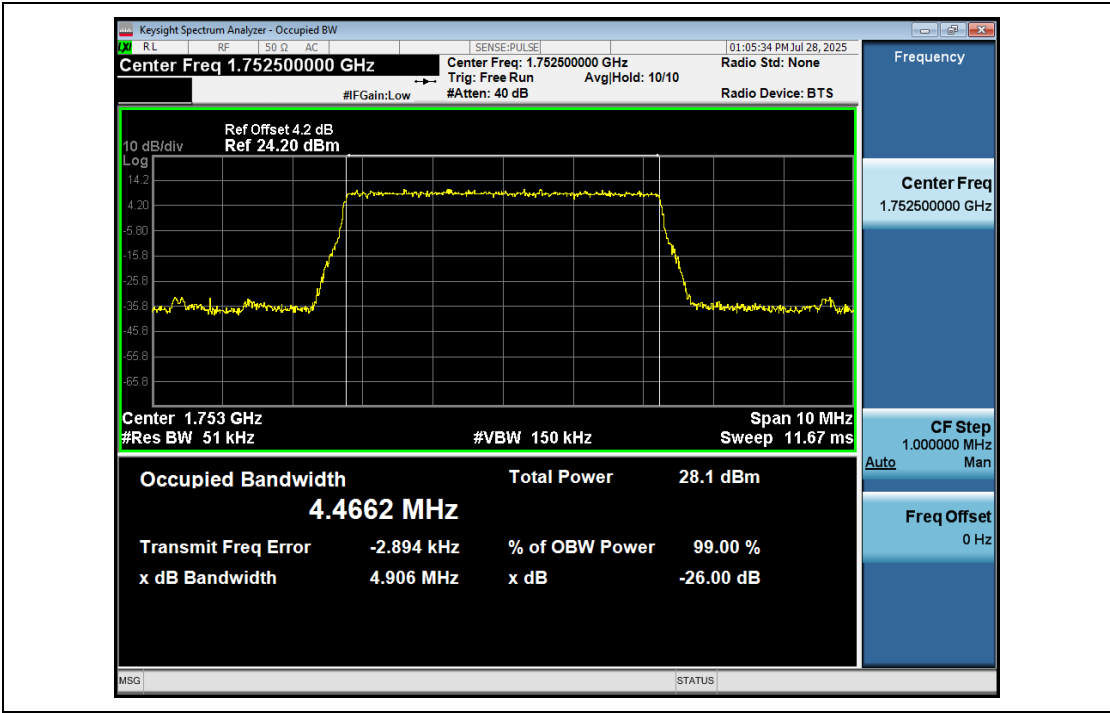
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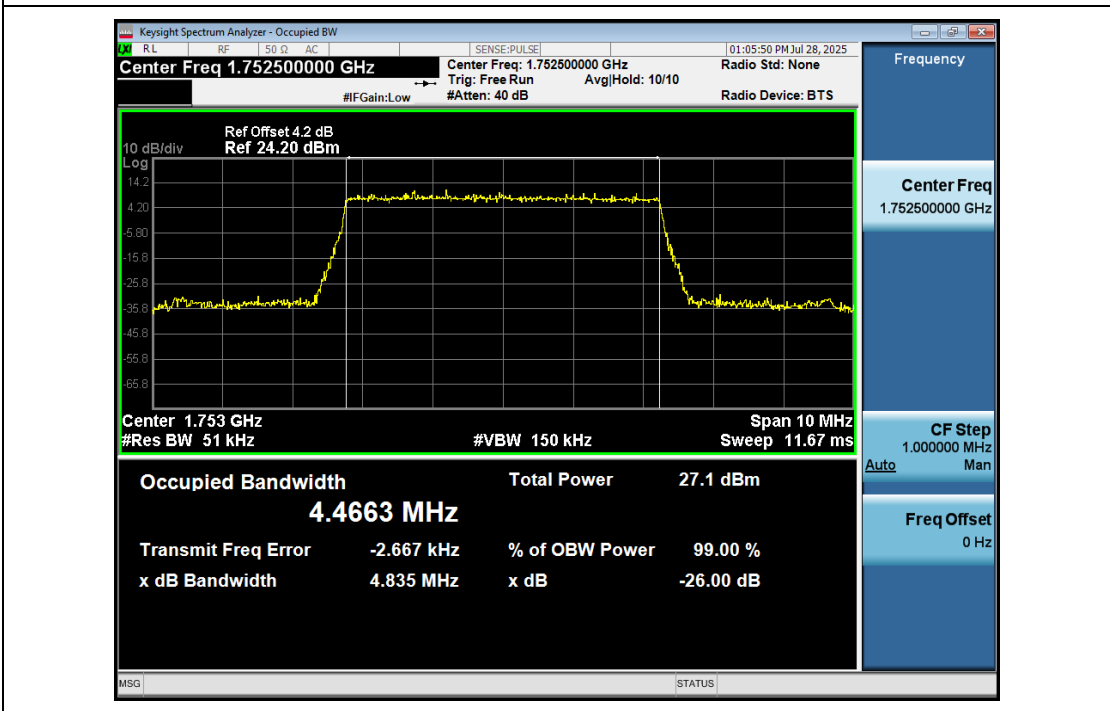
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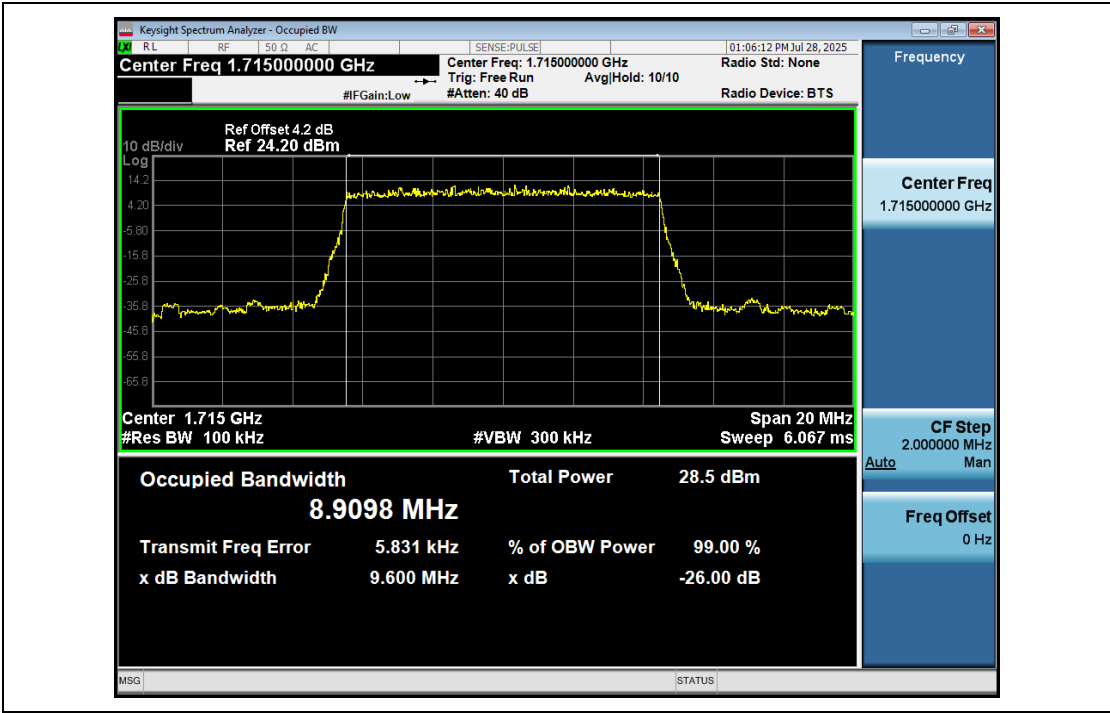
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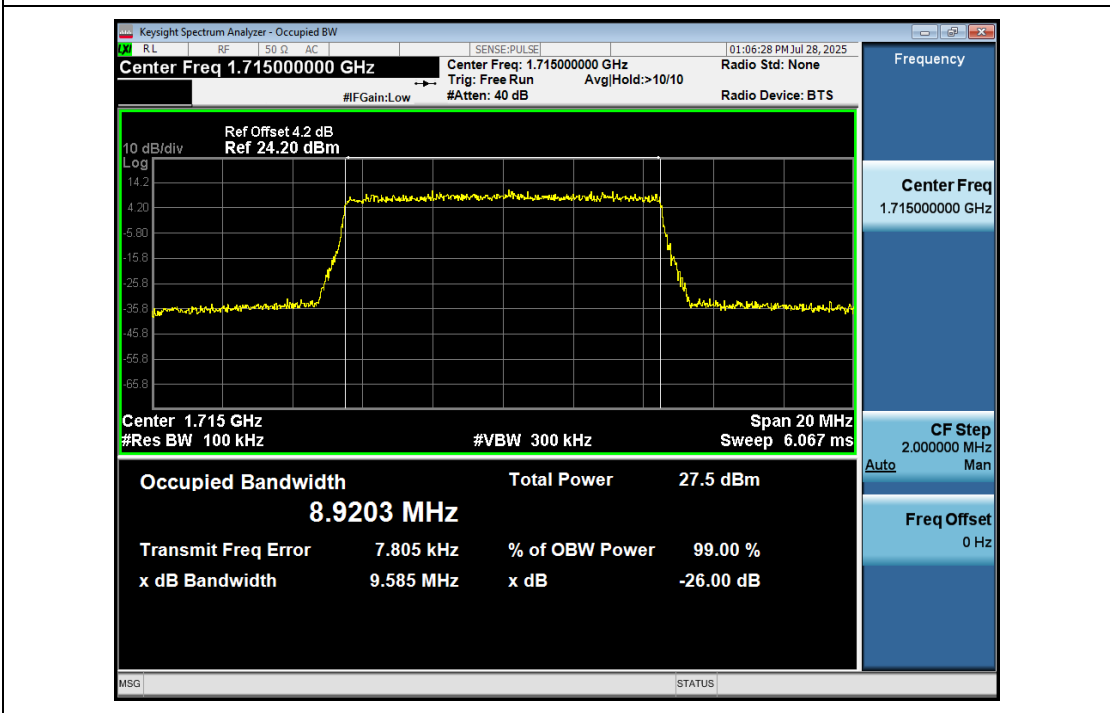
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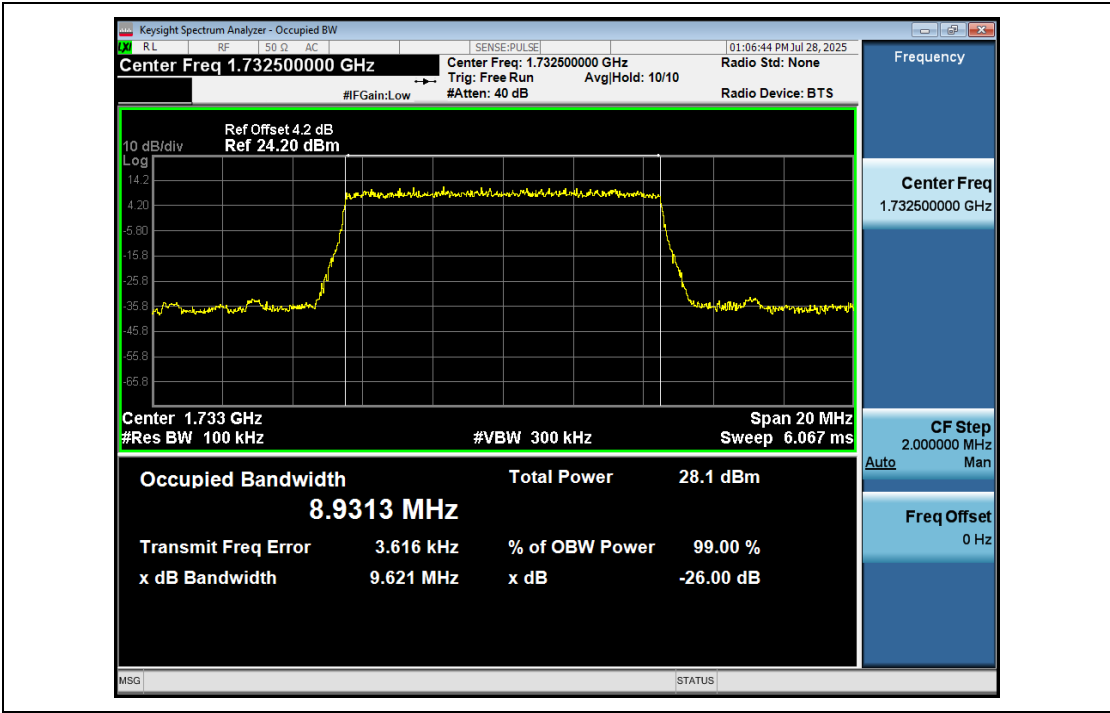
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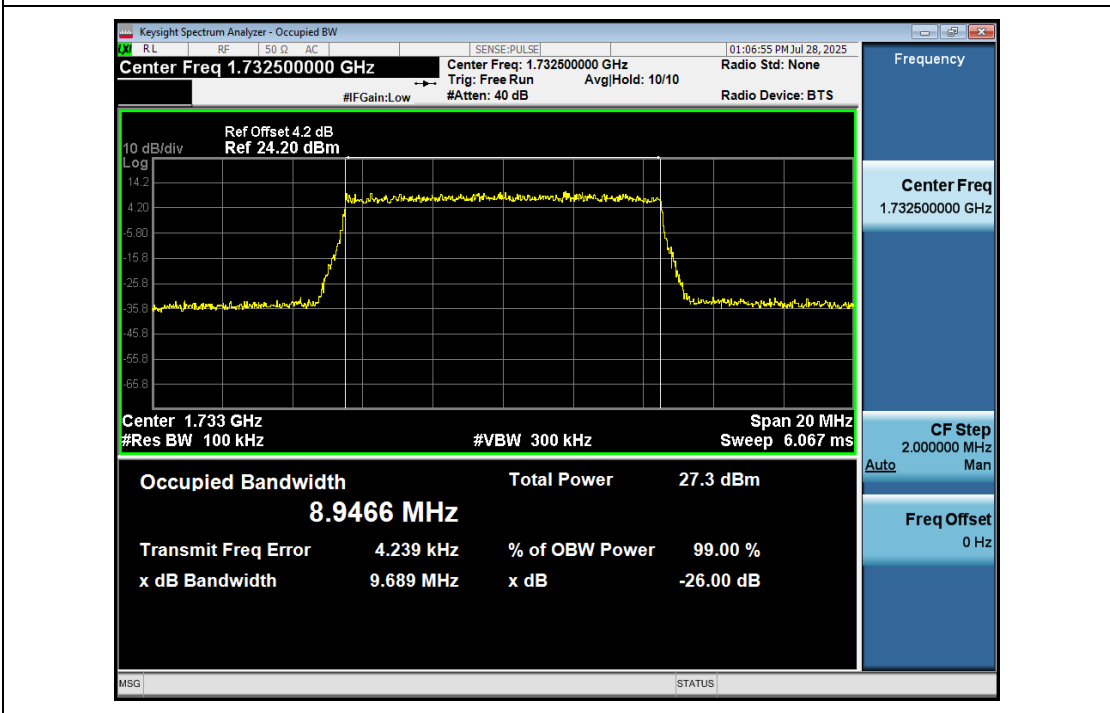
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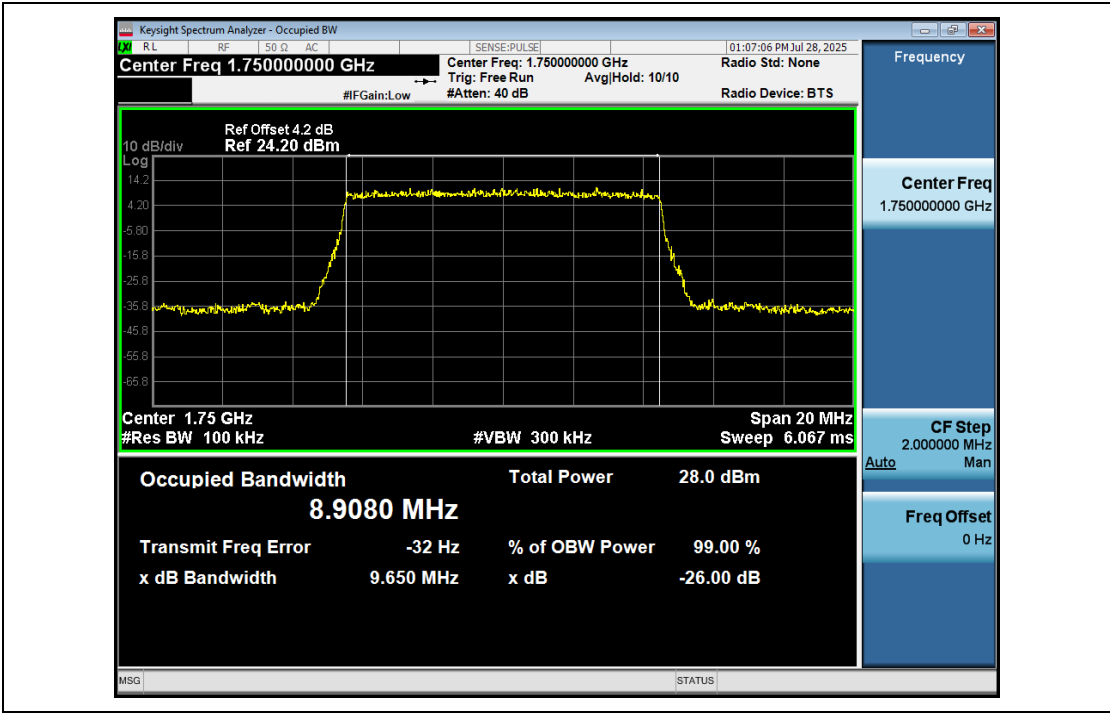
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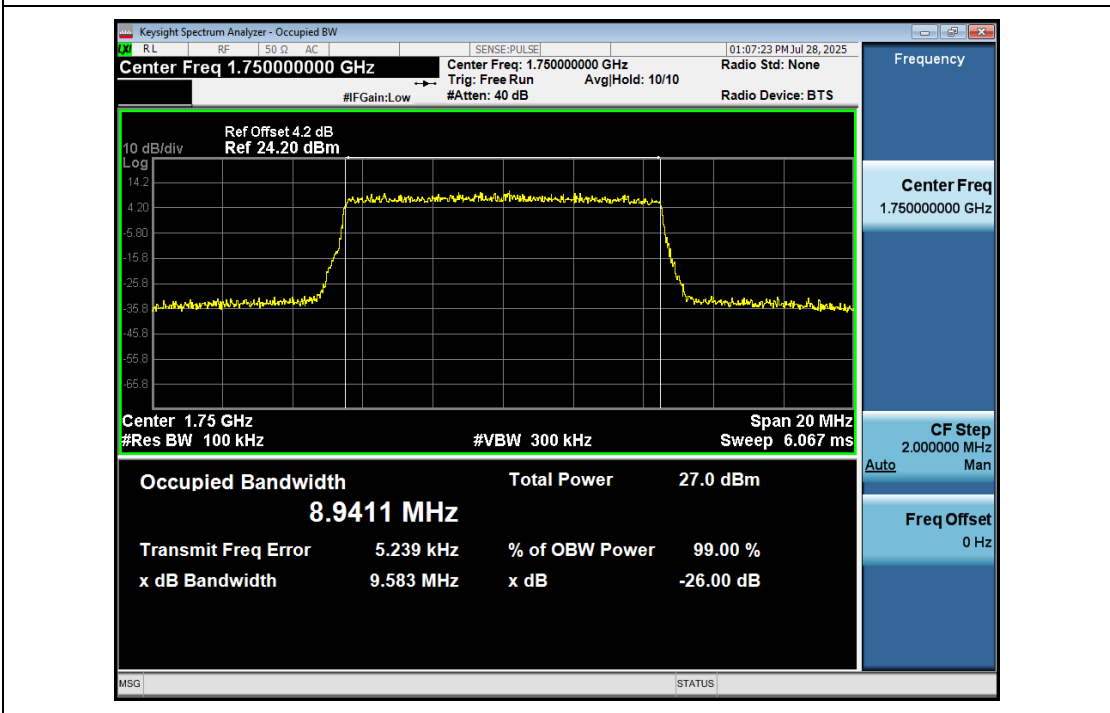
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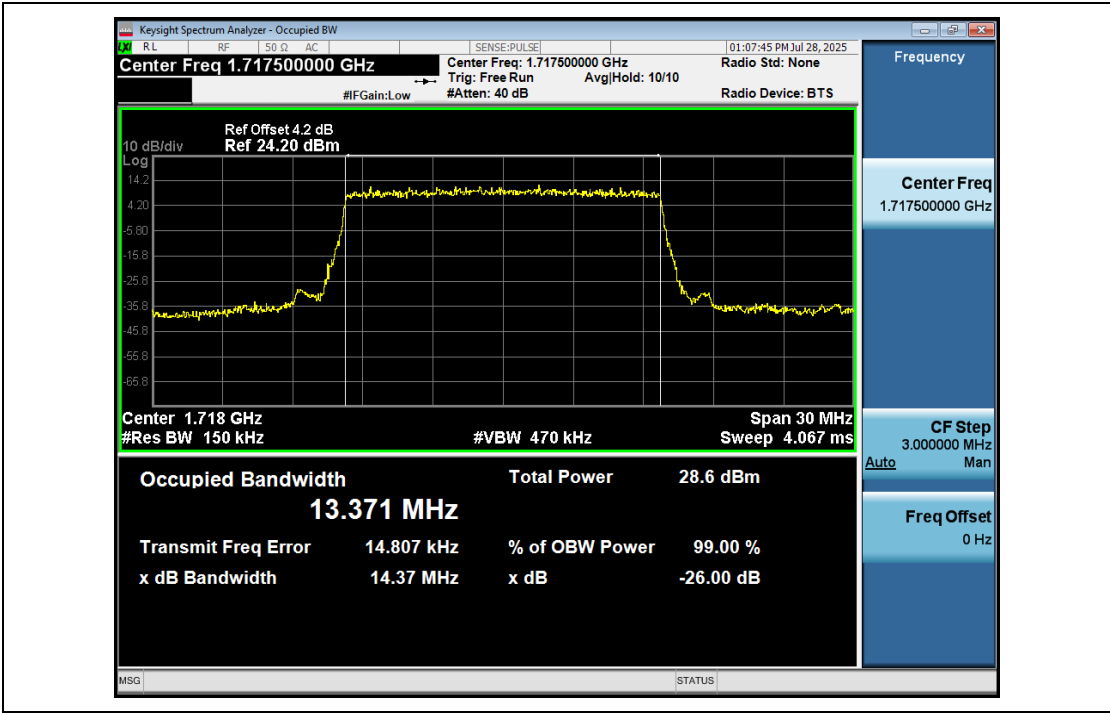
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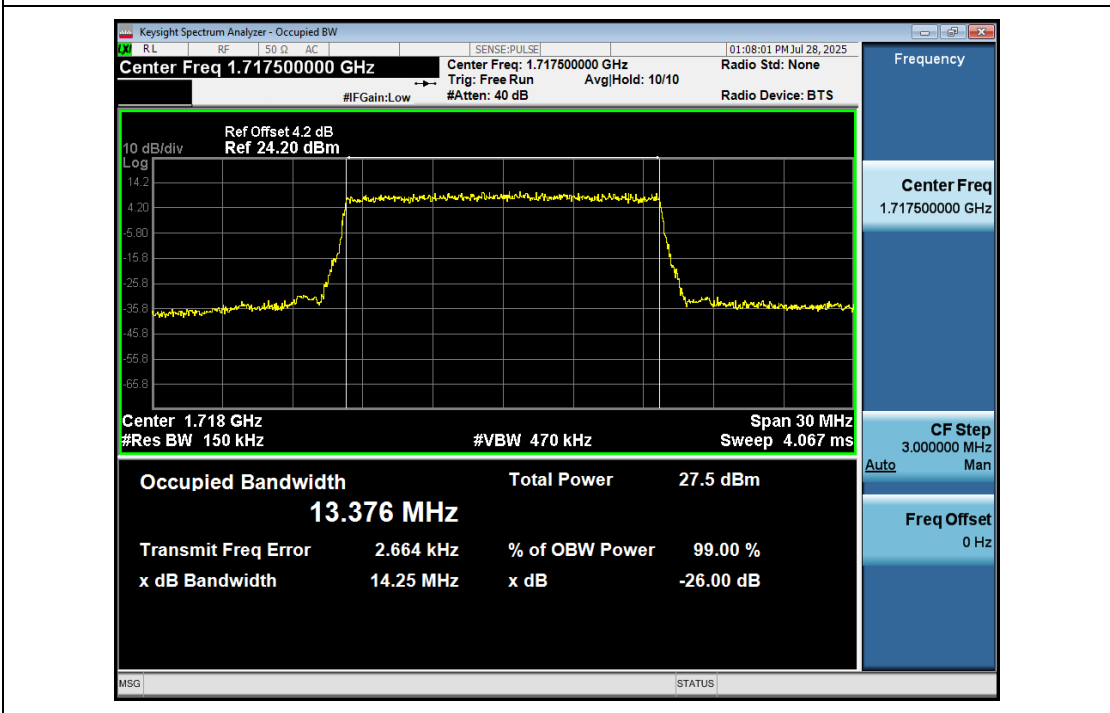
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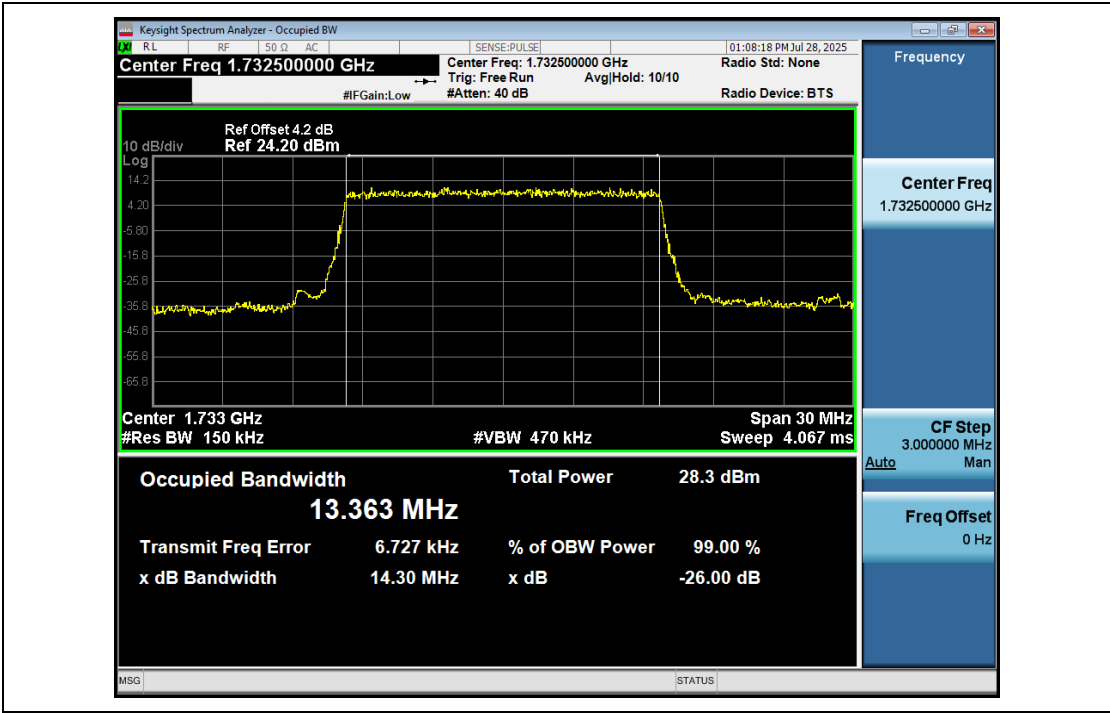
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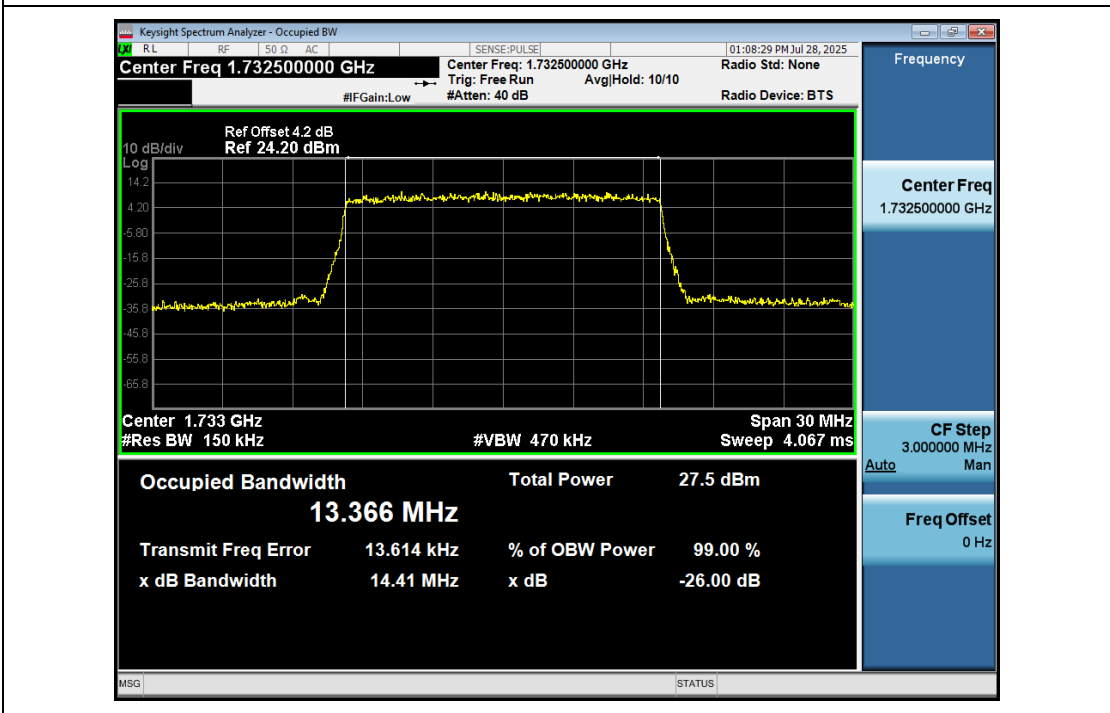
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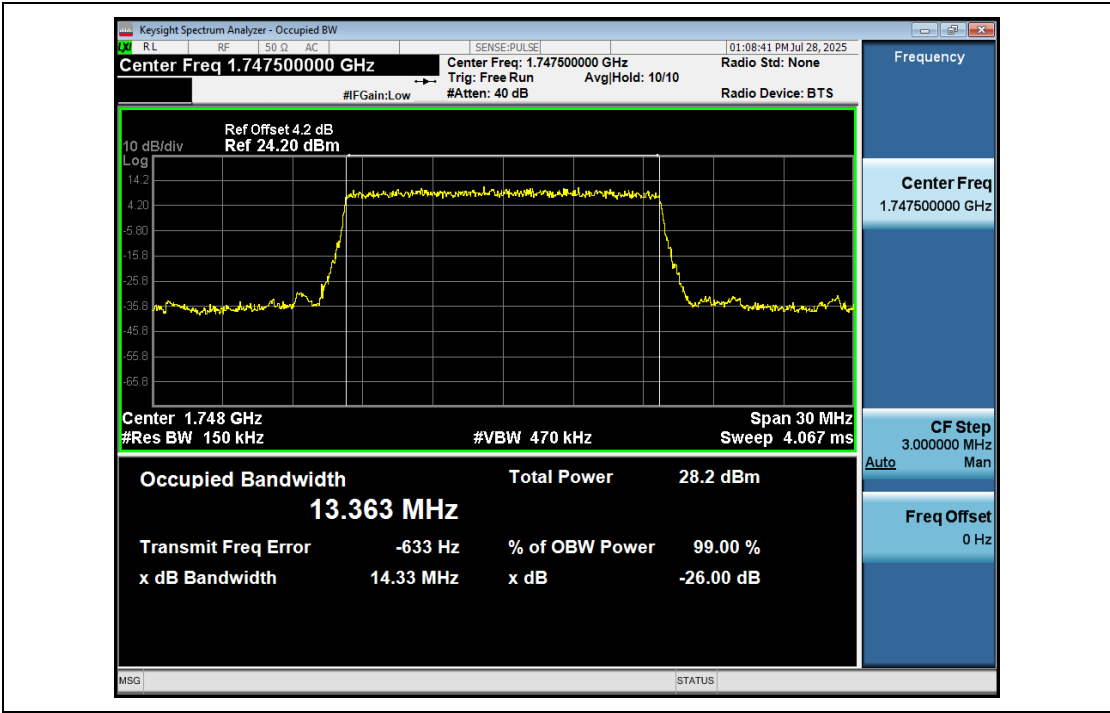
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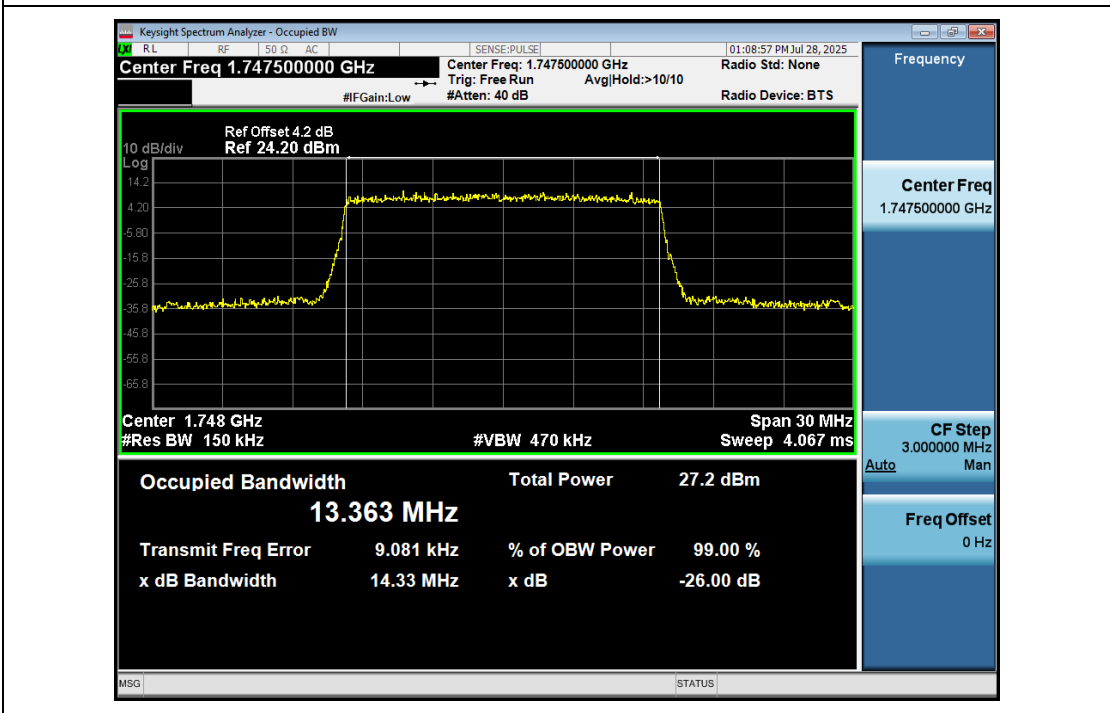
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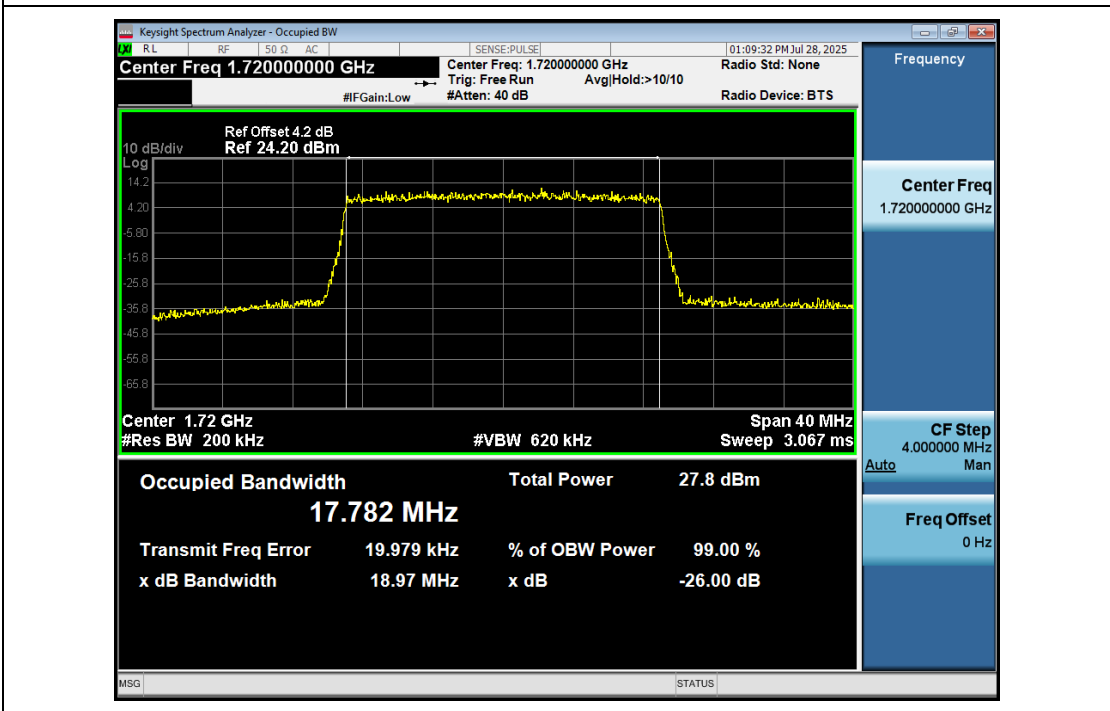
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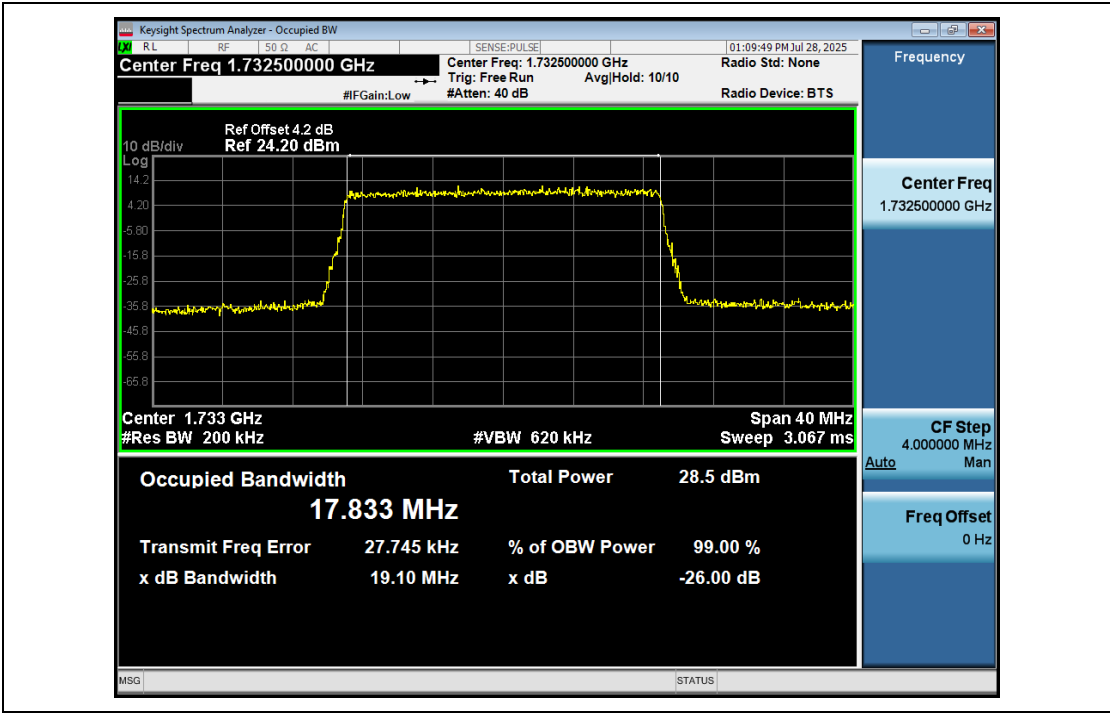
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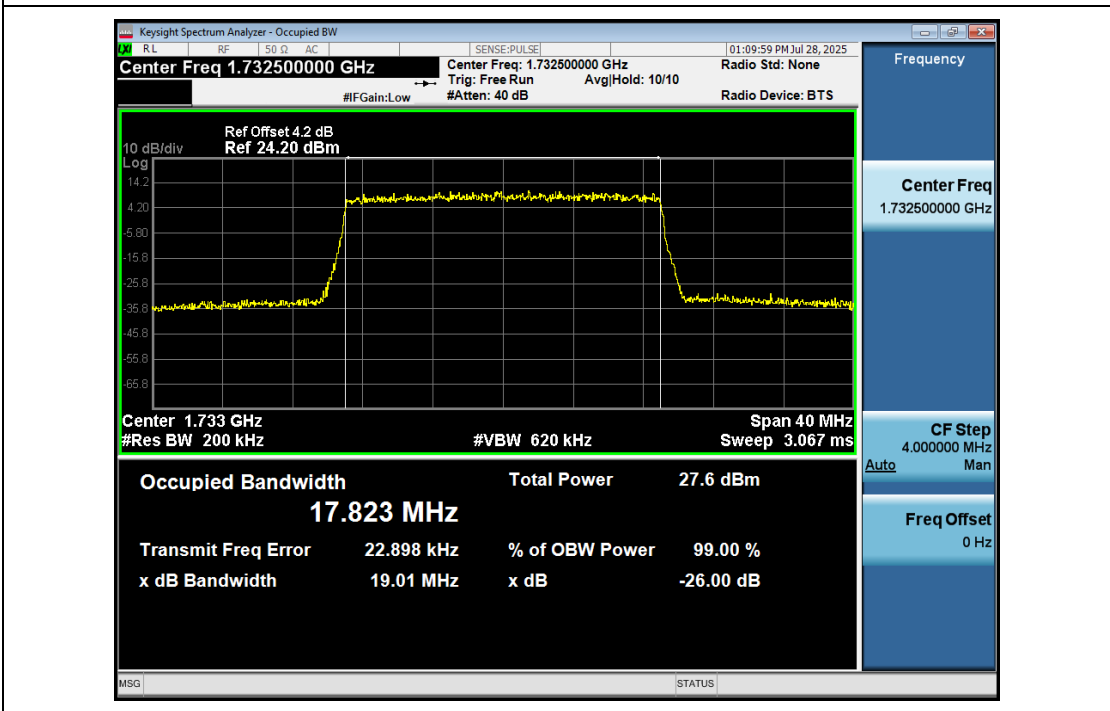
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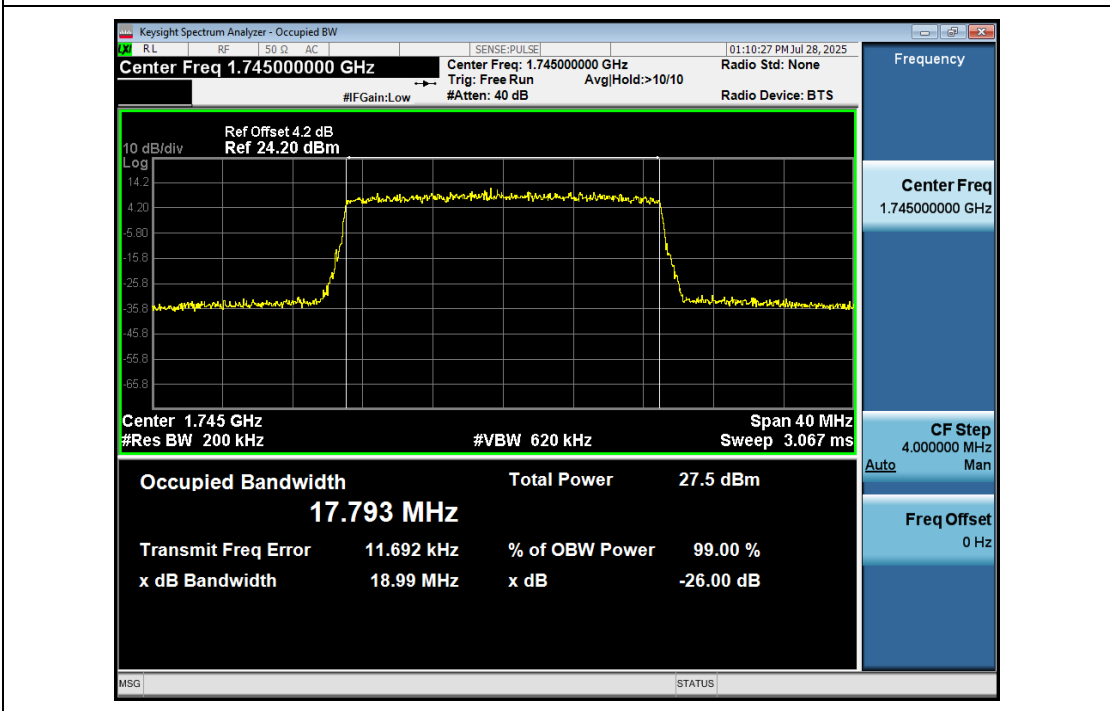
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SA_65_NT_NV_0_Band_4_16QAM_20M_CH20300_100_0



4. Unwanted Spurious Emission&Band Edge

Test Result

Condition	Band	Modulation	BW (MHz)	Frequency (MHz)	RB_Size	RB_start	RBW (kHz)	Test Freq Range(MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Result
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1000	1708.6~1709.0	1708.908	-29.94	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	14.0	1709.0~1710.0	1709.995	-22.10	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	6	0	1000	1708.6~1709.0	1708.829	-25.07	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	6	0	14.0	1709.0~1710.0	1709.999	-29.07	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1	0.009~0.150	0.015	-56.32	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	10	0.150~30.000	0.158	-54.89	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	100	30.000~1000.000	908.432	-61.80	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1000	1000.000~1707.200	1595.415	-55.37	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1710.7	1	0	1000	1757.800~20000.000	19932.504	-45.85	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1000	1708.6~1709.0	1708.960	-30.42	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	14.0	1709.0~1710.0	1709.994	-22.12	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	1000	1708.6~1709.0	1708.996	-25.62	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	6	0	14.0	1709.0~1710.0	1709.998	-29.38	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1	0.009~0.150	0.009	-55.58	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	10	0.150~30.000	0.178	-57.22	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	100	30.000~1000.000	902.612	-60.91	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1000	1000.000~1707.200	1707.082	-41.13	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1710.7	1	0	1000	1757.800~20000.000	19895.411	-45.58	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1	0.009~0.150	0.011	-54.87	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	10	0.150~30.000	0.163	-56.04	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	100	30.000~1000.000	930.386	-60.63	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1000	1000.000~1708.600	1696.955	-54.62	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1732.5	6	0	1000	1756.400~20000.000	19933.107	-45.95	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1	0.009~0.150	0.010	-54.10	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	10	0.150~30.000	0.155	-57.91	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	100	30.000~1000.000	827.081	-61.11	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1000	1000.000~1708.600	1692.657	-54.78	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1732.5	6	0	1000	1756.400~20000.000	19909.998	-45.52	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	14.0	1755.0~1756.0	1755.000	-24.15	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	1000	1756.0~1756.4	1756.381	-33.62	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	14.0	1755.0~1756.0	1755.004	-31.40	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	6	0	1000	1756.0~1756.4	1756.110	-24.79	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	1	0.009~0.150	0.011	-54.31	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	10	0.150~30.000	0.153	-57.31	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	100	30.000~1000.000	934.751	-61.08	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	1000	1000.000~1707.200	1697.040	-54.99	-13	Pass
NV_NT	Band 4	QPSK	1.4M	1754.3	1	5	1000	1757.800~20000.000	1757.800	-39.87	-13	Pass
NV_NT	Band 4	16QAM	1.4M	1754.3	1	5	14.0	1755.0~1756.0	1755.002	-22.33	-13	Pass