Test Date of LTE_B66

EUT Description:Tablet
Model No.: C1

Temperature:	23.5℃
Relative Humidity:	56%
ATM Pressure:	101.0 kPa
Test Engineer:	Wayne.Lin
Reviewed By:	Pencils.chen

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Anenna Gain	ERP/EIRP(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	22.47	1.21	23.68	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.45	1.21	23.66	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.56	1.21	23.77	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.56	1.21	23.77	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.63	1.21	23.84	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.53	1.21	23.74	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.62	1.21	22.83	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.61	1.21	23.82	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.56	1.21	23.77	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.58	1.21	23.79	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.62	1.21	23.83	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.61	1.21	23.82	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.62	1.21	23.83	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.56	1.21	22.77	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.61	1.21	23.82	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.61	1.21	23.82	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.69	1.21	23.9	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.54	1.21	23.75	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.42	1.21	23.63	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.46	1.21	23.67	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.61	1.21	22.82	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.88	1.21	24.09	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.93	1.21	24.14	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.91	1.21	24.12	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.27	1.21	22.48	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.35	1.21	22.56	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.27	1.21	22.48	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.87	1.21	22.08	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.01	1.21	23.22	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.09	1.21	23.3	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.13	1.21	23.34	PASS

Band66	1.4MHz	16QAM	132322	3RB#0	21.26	1.21	22.47	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.24	1.21	22.45	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.24	1.21	22.45	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.80	1.21	22.01	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.86	1.21	23.07	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.97	1.21	23.18	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.98	1.21	23.19	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.27	1.21	22.48	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.26	1.21	22.47	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.23	1.21	22.44	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.98	1.21	22.19	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.53	1.21	23.74	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.53	1.21	23.74	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.58	1.21	23.79	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.68	1.21	22.89	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.69	1.21	22.9	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.63	1.21	22.84	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.56	1.21	22.77	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.70	1.21	23.91	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.78	1.21	23.99	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.76	1.21	23.97	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.68	1.21	22.89	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.69	1.21	22.9	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.78	1.21	22.99	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.69	1.21	22.9	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.47	1.21	23.68	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.49	1.21	23.7	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.52	1.21	23.73	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.52	1.21	22.73	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.55	1.21	22.76	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.51	1.21	22.72	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.54	1.21	22.75	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.88	1.21	23.09	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.94	1.21	23.15	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.92	1.21	23.13	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.85	1.21	22.06	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.85	1.21	22.06	PASS

Band66	3MHz	16QAM	131987	8RB#7	21.15	1.21	22.36	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.74	1.21	21.95	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.90	1.21	23.11	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.87	1.21	23.08	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.03	1.21	23.24	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.92	1.21	22.13	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.94	1.21	22.15	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.92	1.21	22.13	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.81	1.21	22.02	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.83	1.21	23.04	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.81	1.21	23.02	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.80	1.21	23.01	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.05	1.21	22.26	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.06	1.21	22.27	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.20	1.21	22.41	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.01	1.21	22.22	PASS
Band66	5MHz	QPSK	131997	1RB#0	21.97	1.21	23.18	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.05	1.21	23.26	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.01	1.21	23.22	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.16	1.21	22.37	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.12	1.21	22.33	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.15	1.21	22.36	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.14	1.21	22.35	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.06	1.21	23.27	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.71	1.21	23.92	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.76	1.21	23.97	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.71	1.21	22.92	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.72	1.21	22.93	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.83	1.21	23.04	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.73	1.21	22.94	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.51	1.21	23.72	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.52	1.21	23.73	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.51	1.21	23.72	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.59	1.21	22.8	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.62	1.21	22.83	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.59	1.21	22.8	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.56	1.21	22.77	PASS

Band66	5MHz	16QAM	131997	1RB#0	20.94	1.21	22.15	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.06	1.21	22.27	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.01	1.21	22.22	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.15	1.21	21.36	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.13	1.21	21.34	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.27	1.21	21.48	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.35	1.21	21.56	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.64	1.21	22.85	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.67	1.21	22.88	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.68	1.21	22.89	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.79	1.21	22	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.79	1.21	22	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.17	1.21	22.38	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.91	1.21	22.12	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.53	1.21	22.74	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.47	1.21	22.68	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.44	1.21	22.65	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.95	1.21	22.16	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.96	1.21	22.17	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.92	1.21	22.13	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.04	1.21	22.25	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.58	1.21	23.79	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.66	1.21	23.87	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.67	1.21	23.88	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.64	1.21	22.85	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.56	1.21	22.77	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.61	1.21	22.82	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.69	1.21	22.9	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.86	1.21	24.07	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.88	1.21	24.09	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.90	1.21	24.11	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.88	1.21	23.09	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.76	1.21	22.97	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.84	1.21	23.05	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.88	1.21	23.09	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.54	1.21	23.75	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.54	1.21	23.75	PASS

Band66	10MHz	QPSK	132622	1RB#49	22.56	1.21	23.77	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.57	1.21	22.78	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.65	1.21	22.86	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.58	1.21	22.79	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.69	1.21	22.9	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.09	1.21	23.3	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.17	1.21	23.38	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.18	1.21	23.39	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.97	1.21	22.18	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.97	1.21	22.18	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.72	1.21	21.93	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.03	1.21	22.24	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.11	1.21	23.32	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.23	1.21	23.44	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.17	1.21	23.38	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.86	1.21	22.07	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.88	1.21	22.09	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.10	1.21	22.31	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.86	1.21	22.07	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.17	1.21	23.38	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.12	1.21	23.33	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.09	1.21	23.3	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.66	1.21	21.87	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.64	1.21	21.85	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.90	1.21	22.11	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.74	1.21	21.95	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.53	1.21	23.74	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.66	1.21	23.87	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.96	1.21	24.17	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.60	1.21	22.81	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.69	1.21	22.9	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.69	1.21	22.9	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.63	1.21	22.84	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.83	1.21	24.04	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.91	1.21	24.12	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.90	1.21	24.11	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.82	1.21	23.03	PASS

Band66	15MHz	QPSK	132322	38RB#18	21.86	1.21	23.07	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.86	1.21	23.07	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.86	1.21	23.07	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.62	1.21	23.83	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.55	1.21	23.76	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.60	1.21	23.81	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.71	1.21	22.92	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.64	1.21	22.85	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.66	1.21	22.87	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.67	1.21	22.88	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.06	1.21	23.27	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.13	1.21	23.34	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.44	1.21	23.65	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.61	1.21	22.82	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.69	1.21	22.9	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.70	1.21	22.91	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.73	1.21	21.94	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.17	1.21	23.38	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.11	1.21	23.32	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.24	1.21	23.45	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.86	1.21	23.07	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.86	1.21	23.07	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.86	1.21	23.07	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.88	1.21	22.09	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.14	1.21	23.35	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.12	1.21	23.33	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.05	1.21	23.26	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.75	1.21	22.96	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.65	1.21	22.86	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.67	1.21	22.88	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.72	1.21	21.93	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.62	1.21	23.83	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.78	1.21	23.99	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.88	1.21	24.09	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.75	1.21	22.96	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.73	1.21	22.94	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.93	1.21	23.14	PASS

Band66	20MHz	QPSK	132072	100RB#0	21.68	1.21	22.89	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.88	1.21	24.09	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.98	1.21	24.19	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.06	1.21	24.27	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.66	1.21	22.87	PASS
Band66	20MHz	QPSK	132322	50RB#25	21.73	1.21	22.94	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.70	1.21	22.91	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.76	1.21	22.97	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.83	1.21	24.04	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.77	1.21	23.98	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.69	1.21	23.9	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.61	1.21	22.82	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.69	1.21	22.9	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.71	1.21	22.92	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.71	1.21	22.92	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.08	1.21	23.29	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.21	1.21	23.42	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.48	1.21	23.69	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.19	1.21	22.4	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.04	1.21	22.25	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.02	1.21	22.23	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.79	1.21	22	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.60	1.21	22.81	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.71	1.21	22.92	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.80	1.21	23.01	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.82	1.21	22.03	PASS
Band66	20MHz	16QAM	132322	50RB#25	20.82	1.21	22.03	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.31	1.21	22.52	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.84	1.21	22.05	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.23	1.21	23.44	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.17	1.21	23.38	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.16	1.21	23.37	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.81	1.21	22.02	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.89	1.21	22.1	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.78	1.21	21.99	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.70	1.21	21.91	PASS

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

Test Result

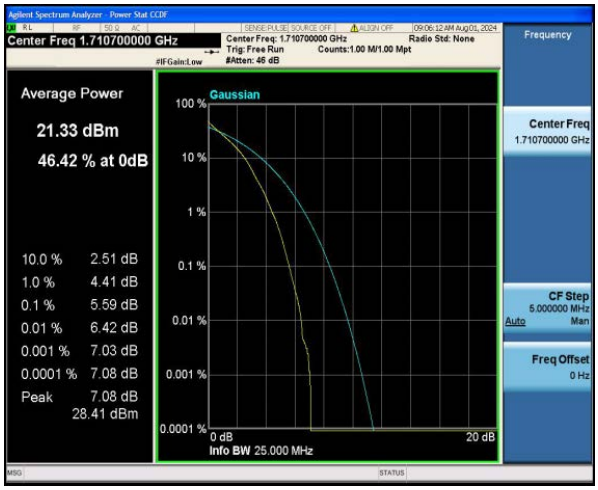
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	5.60	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.59	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	5.68	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.65	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	5.58	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.59	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	6.44	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.49	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	6.62	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.37	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	6.19	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.20	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	5.70	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.68	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	5.39	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.59	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	5.35	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.53	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	6.33	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.41	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.92	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.35	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	6.13	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.30	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	5.85	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.63	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	5.71	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.56	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	5.36	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.59	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	6.39	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.25	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	6.22	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.41	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	5.87	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.18	13	PASS

Band66	10MHz	QPSK	132022	1RB#0	5.62	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.64	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	5.50	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.60	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	5.42	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.55	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	6.42	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.32	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	6.01	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.33	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	6.08	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.31	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	5.66	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.98	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	5.87	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.93	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	5.34	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.85	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	6.34	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.39	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	6.34	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.30	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	6.17	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.29	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	5.44	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.71	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	5.93	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.74	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	5.51	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.59	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.84	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.38	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	7.06	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.40	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	6.04	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.25	13	PASS

Test Graphs

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

Band66-1.4MHz-QPSK-131979-6RB#0



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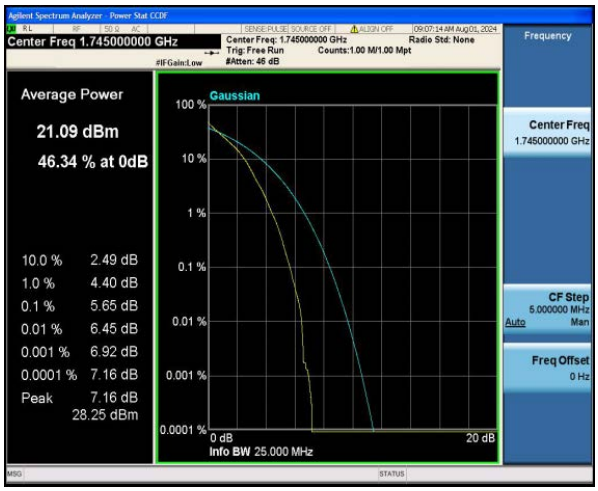
Band66-1.4MHz-QPSK-132322-6RB#0



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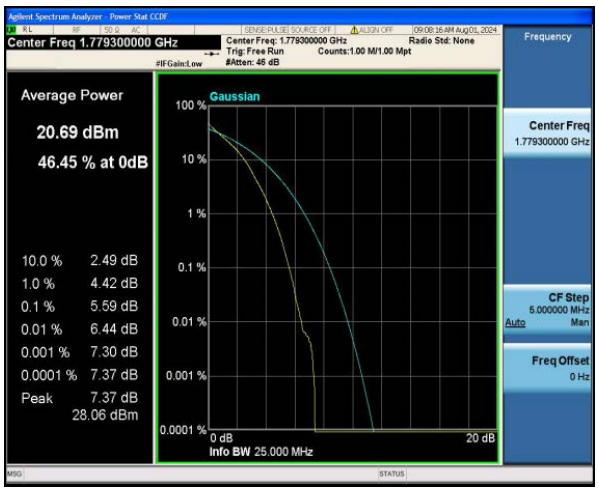
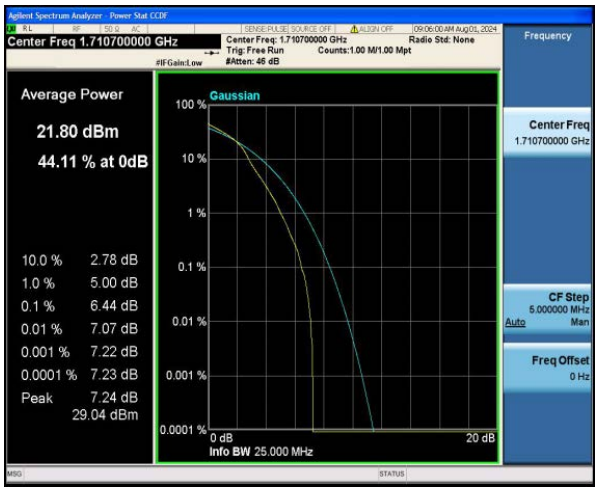


Band66-1.4MHz-16QAM-131979-1RB#0



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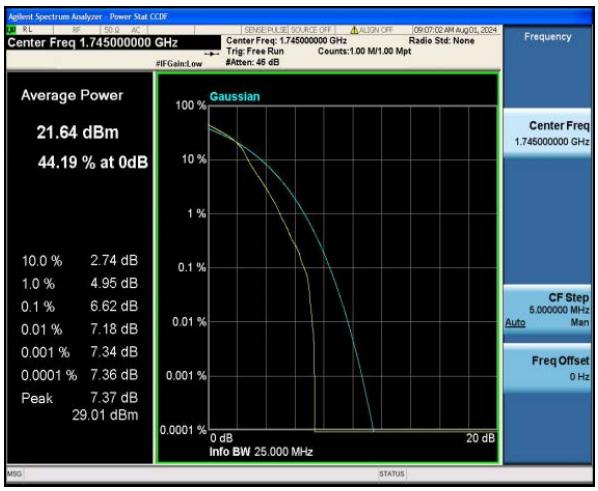

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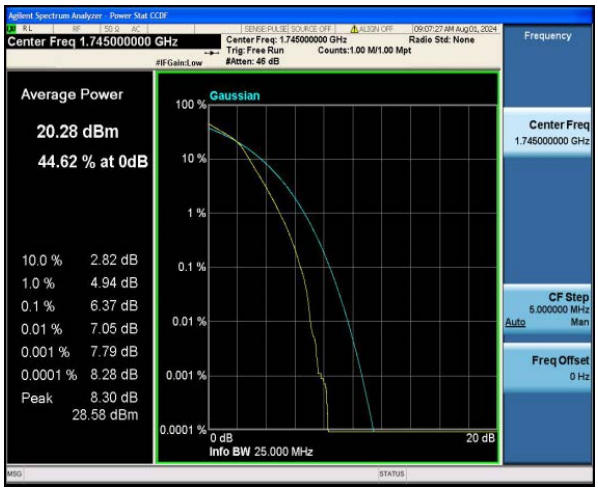

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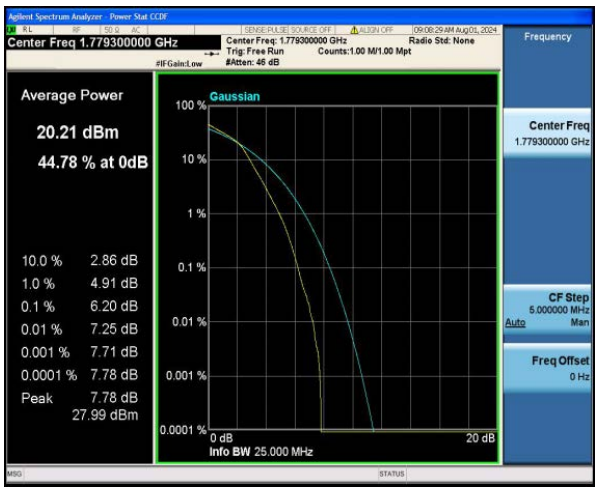

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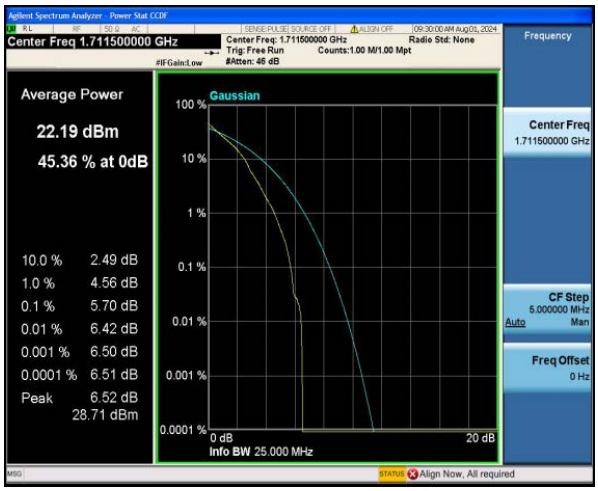

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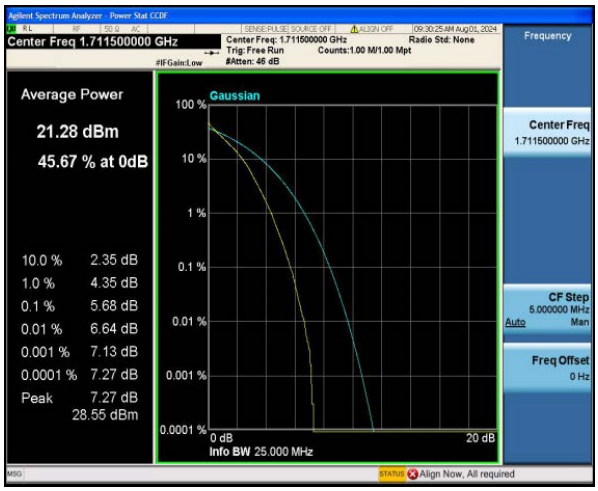

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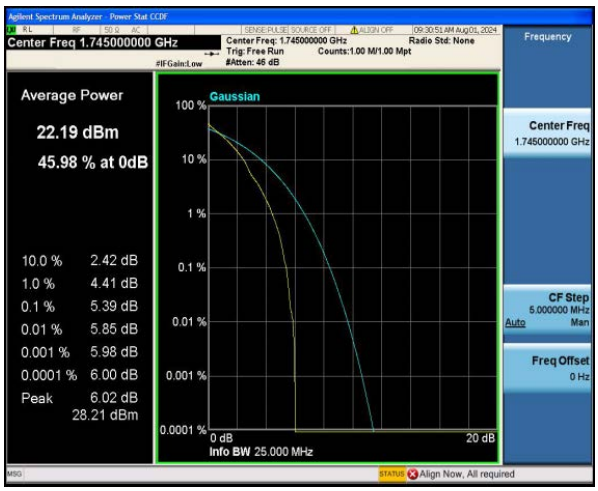
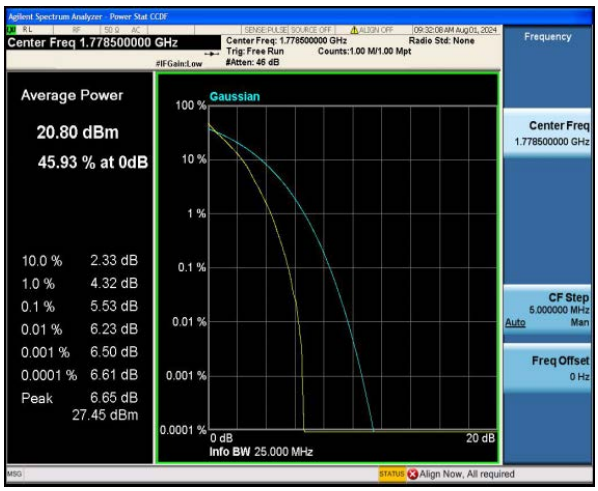


Band66-3MHz-QPSK-132322-15RB#0

Band66-3MHz-QPSK-132657-1RB#0

Band66-3MHz-QPSK-132657-15RB#0



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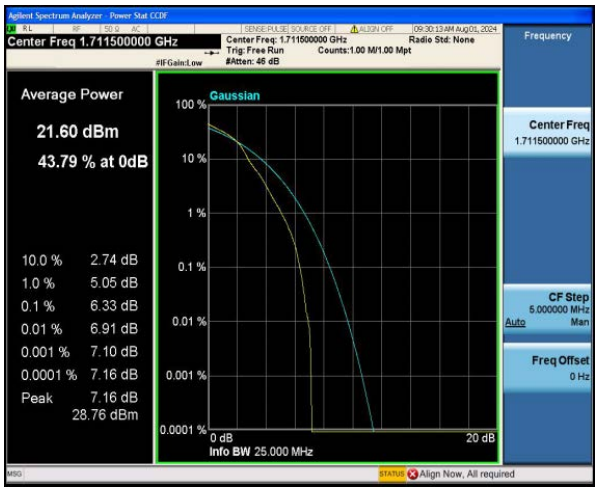

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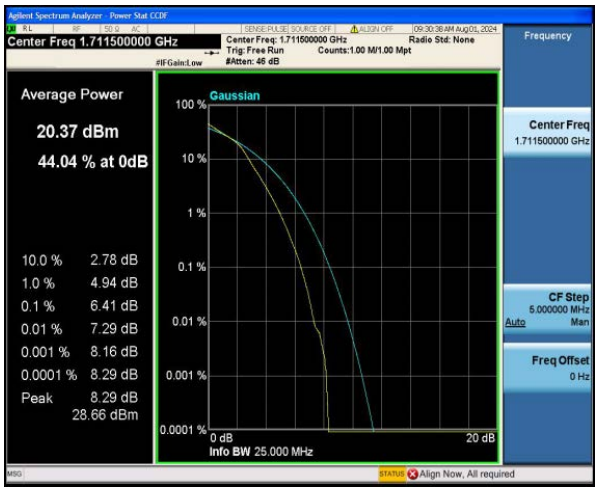

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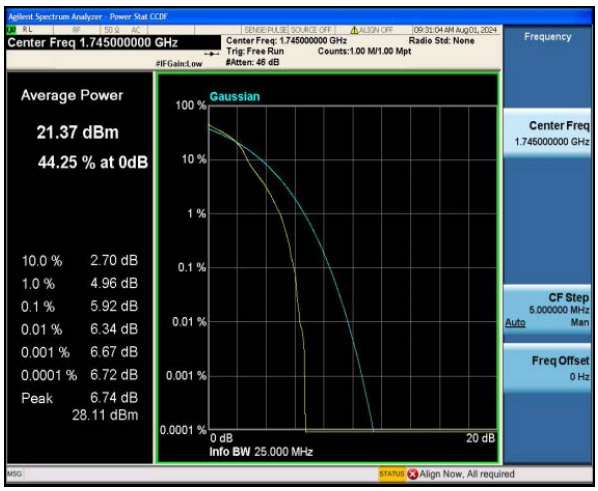

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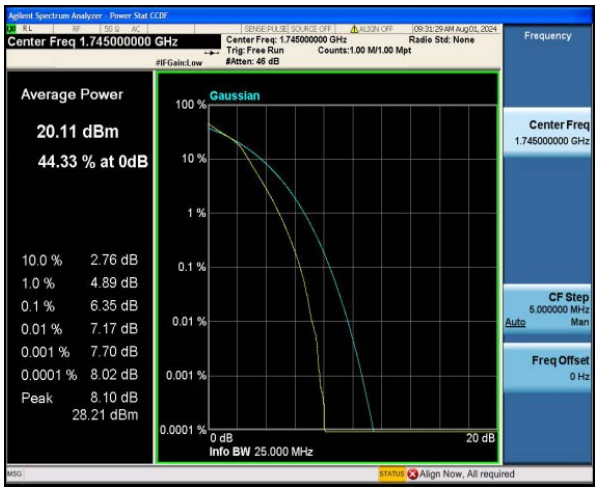

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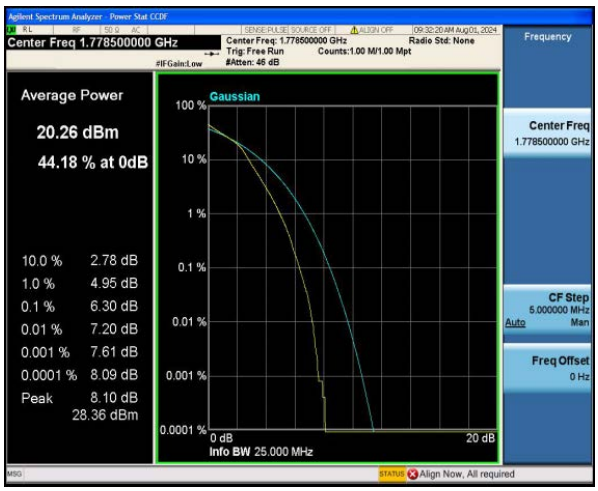
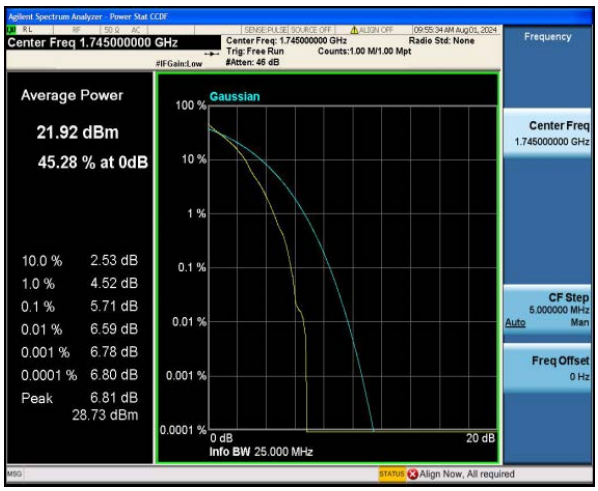


Band66-5MHz-QPSK-131997-1RB#0

Band66-5MHz-QPSK-131997-25RB#0

Band66-5MHz-QPSK-132322-1RB#0



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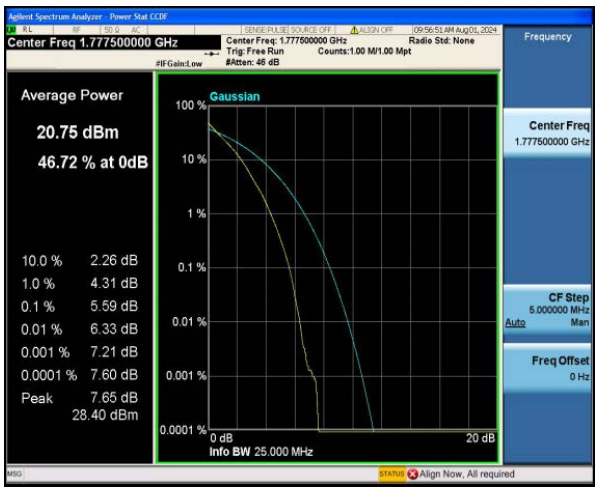
Band66-5MHz-QPSK-132647-1RB#0

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



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

Band66-5MHz-16QAM-132322-1RB#0

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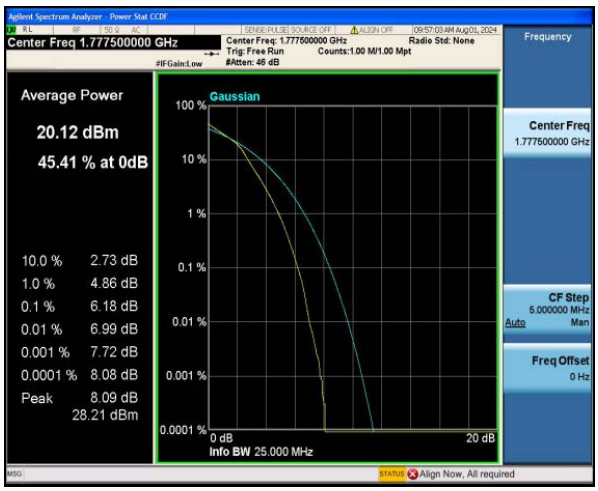
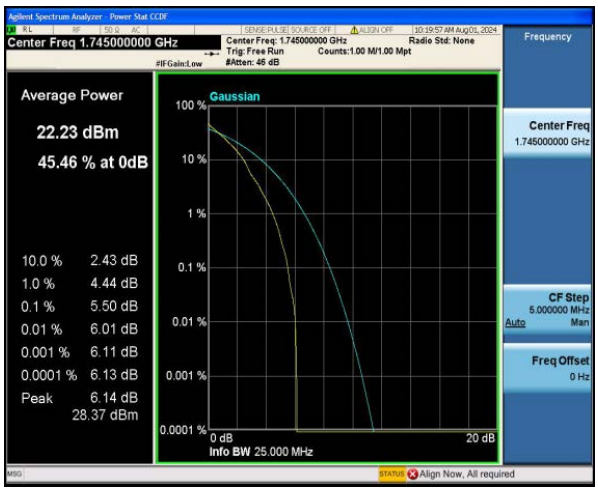


Band66-10MHz-QPSK-132022-1RB#0

Band66-10MHz-QPSK-132022-50RB#0

Band66-10MHz-QPSK-132322-1RB#0



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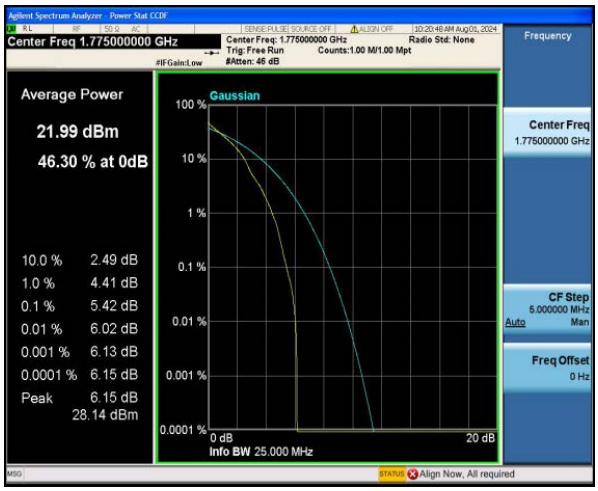
Band66-10MHz-QPSK-132622-1RB#0



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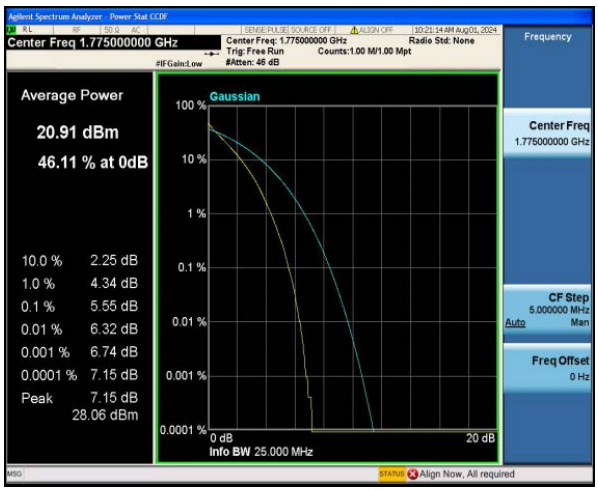

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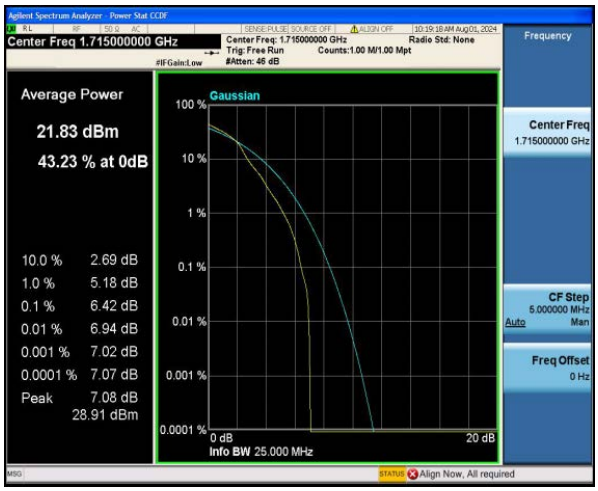

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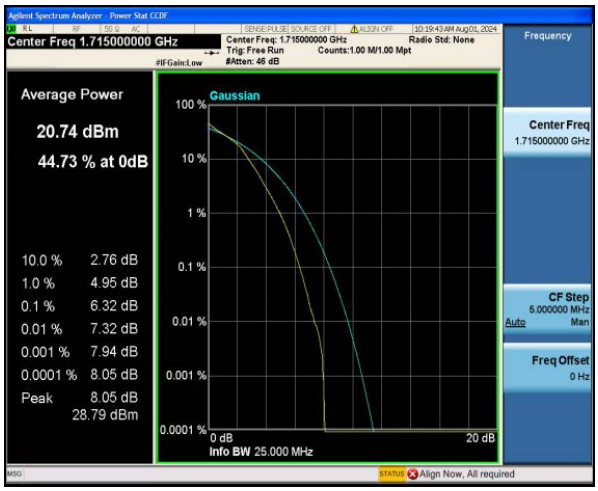

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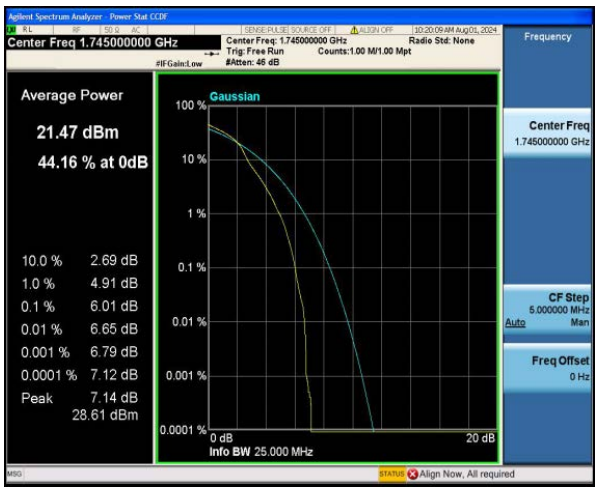

Band66-10MHz-16QAM-132322-50RB#0

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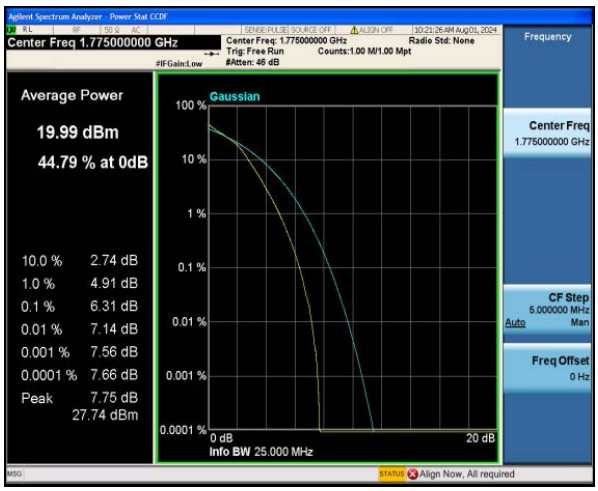
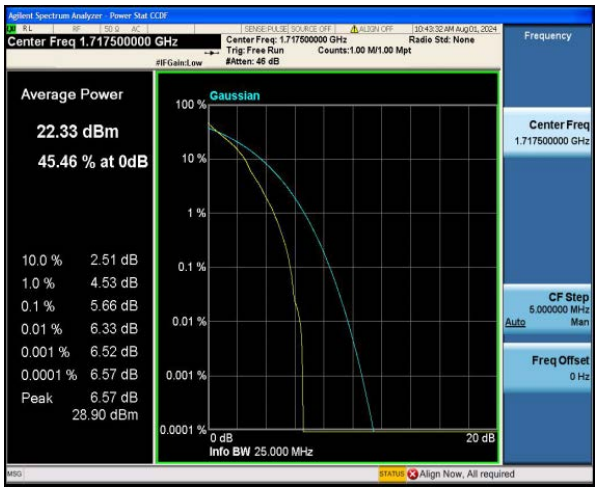


Band66-15MHz-QPSK-132047-1RB#0



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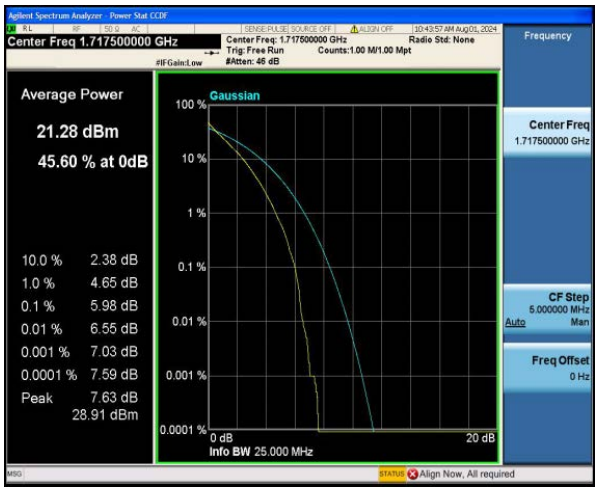

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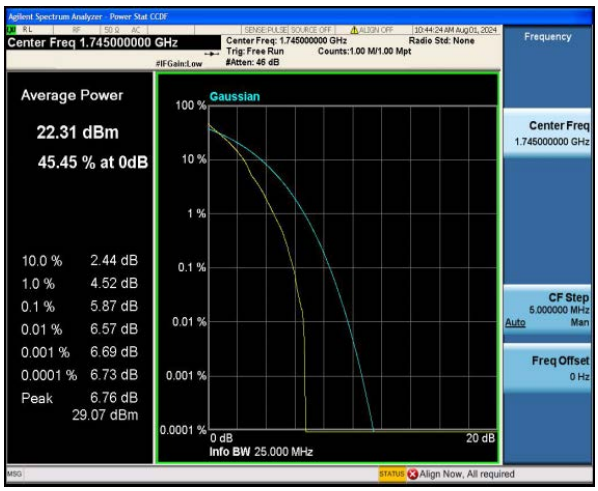

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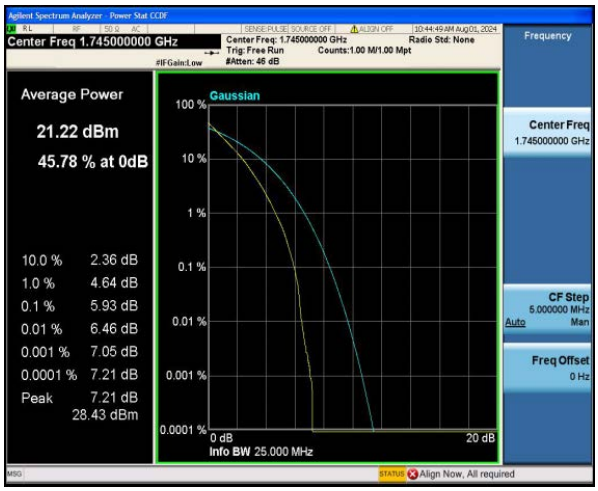

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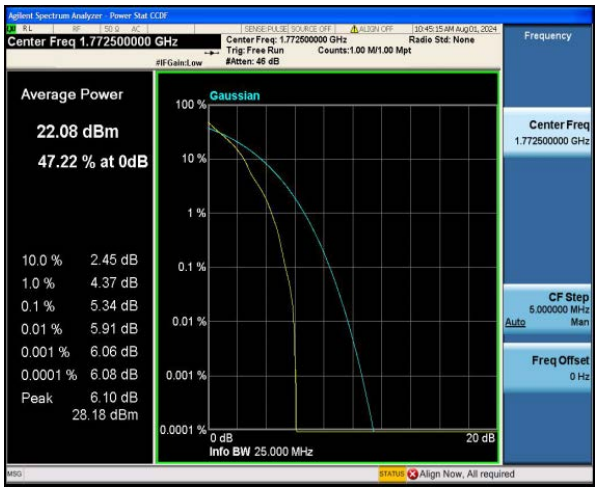
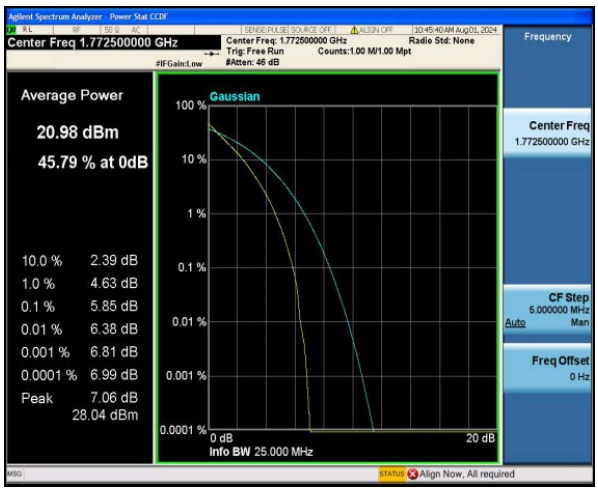
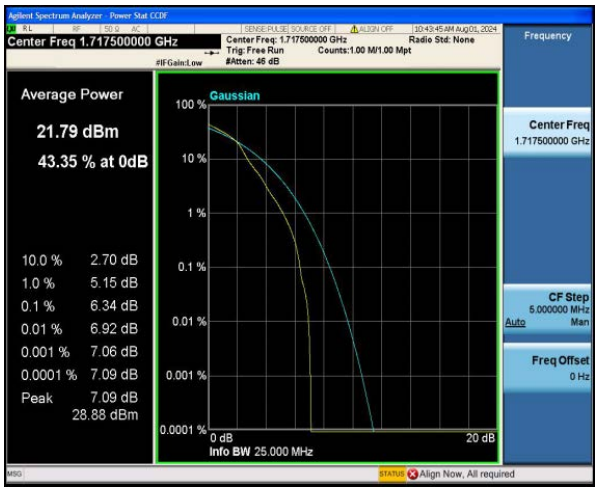


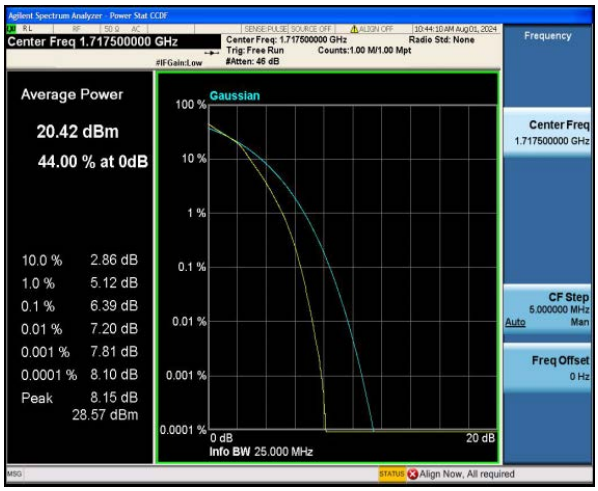
Band66-15MHz-QPSK-132597-75RB#0



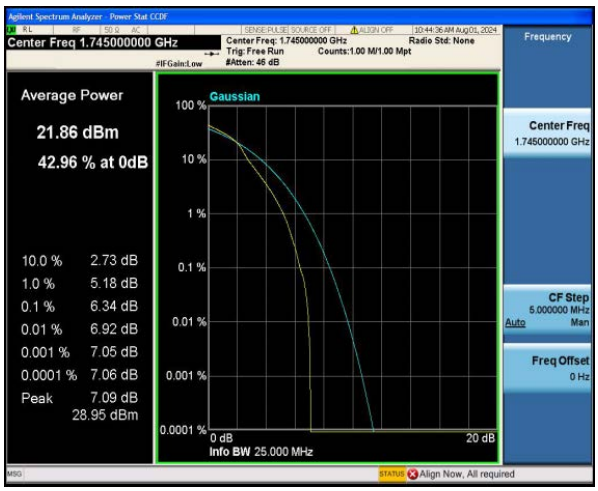
Band66-15MHz-16QAM-132047-1RB#0



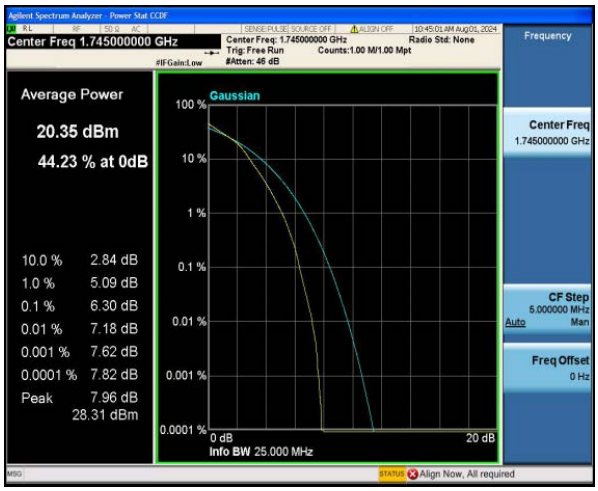
Band66-15MHz-16QAM-132047-75RB#0



Band66-15MHz-16QAM-132322-1RB#0

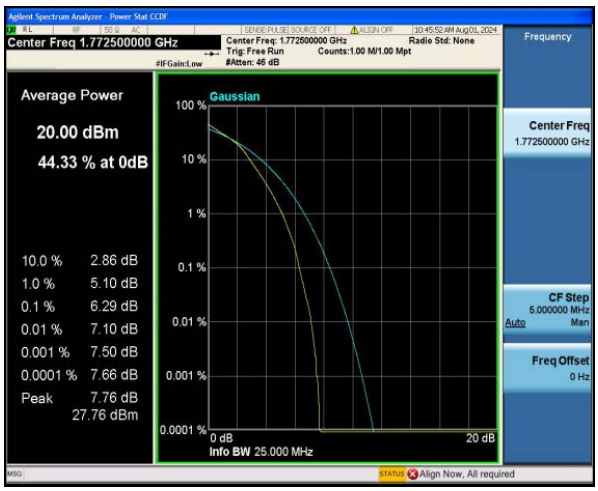


Band66-15MHz-16QAM-132322-75RB#0



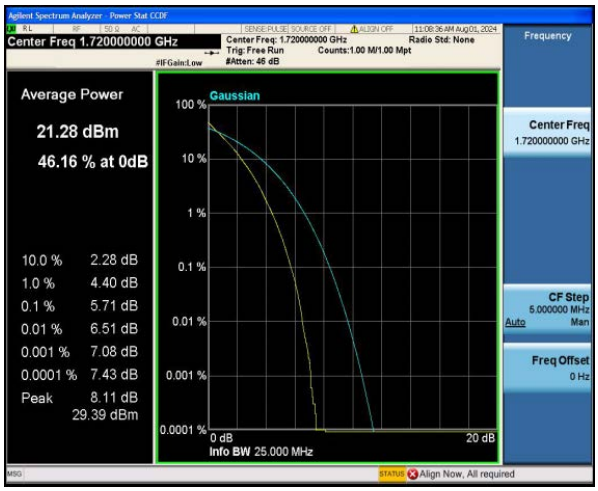
Band66-15MHz-16QAM-132597-1RB#0

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

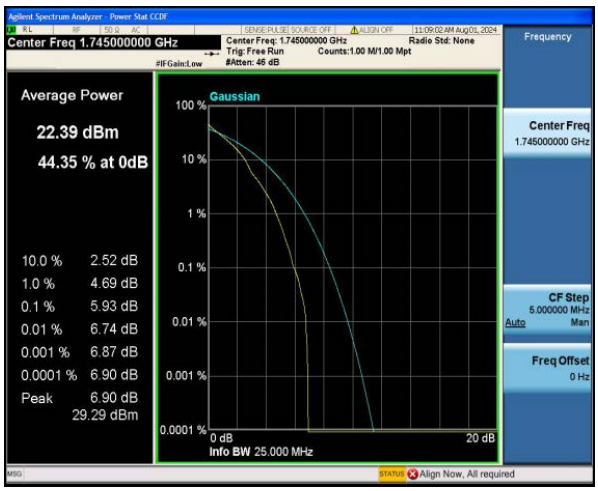


Band66-20MHz-QPSK-132072-1RB#0

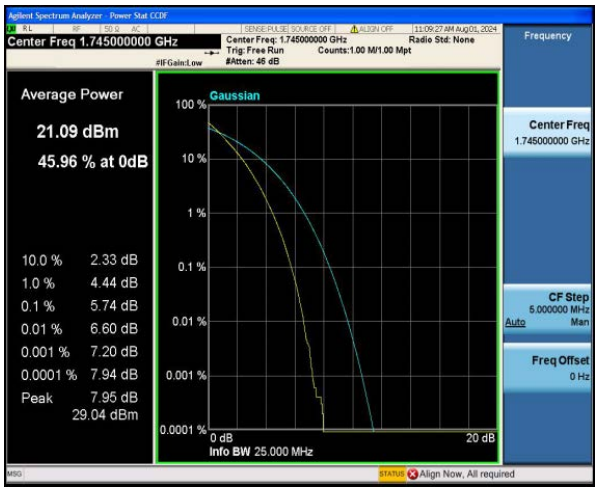
Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-1RB#0

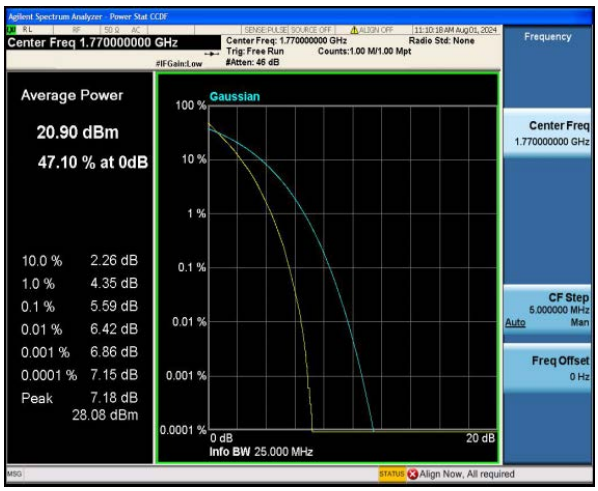


Band66-20MHz-QPSK-132322-100RB#0



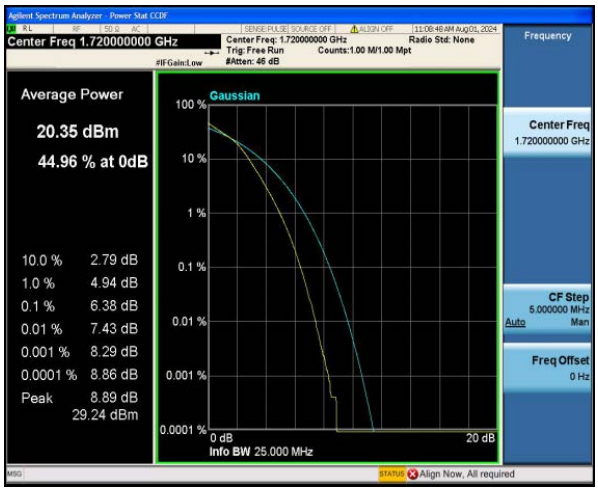
Band66-20MHz-QPSK-132572-1RB#0

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



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

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

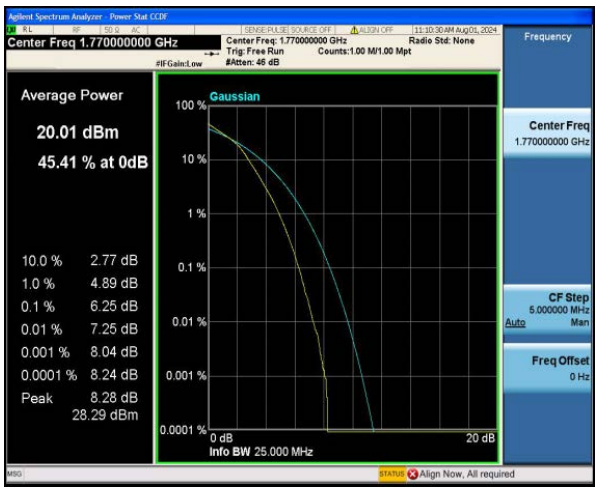


Band66-20MHz-16QAM-132322-1RB#0

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

Band66-20MHz-16QAM-132572-1RB#0

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



Appendix C: 26dB Bandwidth and Occupied Bandwidth

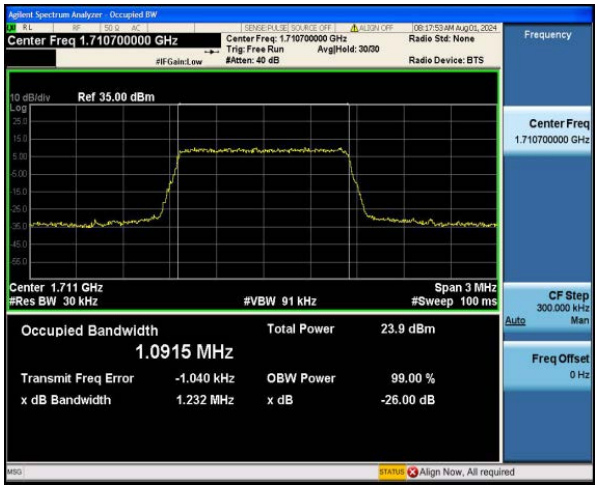
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0915	1.232	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0897	1.233	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0954	1.235	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0895	1.242	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0913	1.244	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0904	1.233	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6927	2.986	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6988	2.967	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7027	2.973	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6904	2.962	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6949	3.000	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6966	2.943	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4919	4.875	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4938	4.905	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4961	4.880	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4938	4.862	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4926	4.899	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5013	4.878	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9863	9.586	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9765	9.545	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9832	9.569	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9707	9.591	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9758	9.614	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9954	9.602	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.462	14.32	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.454	14.33	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.466	14.26	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.445	14.28	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.457	14.32	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.457	14.30	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.965	19.01	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.962	18.99	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.958	18.99	PASS

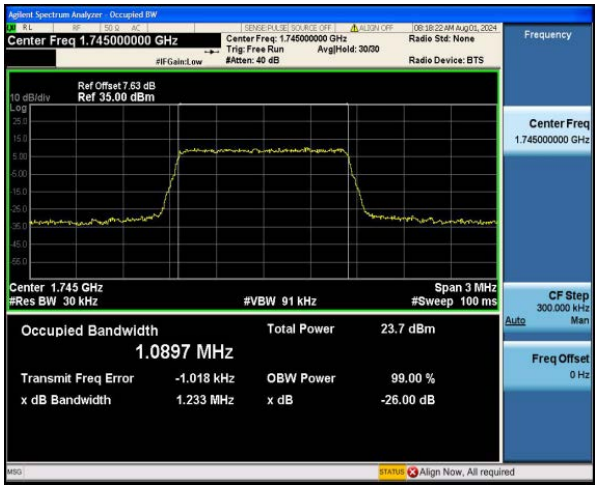
Band66	20MHz	16QAM	132072	100RB#0	17.947	19.01	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.982	19.02	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.973	19.02	PASS

Test Graphs

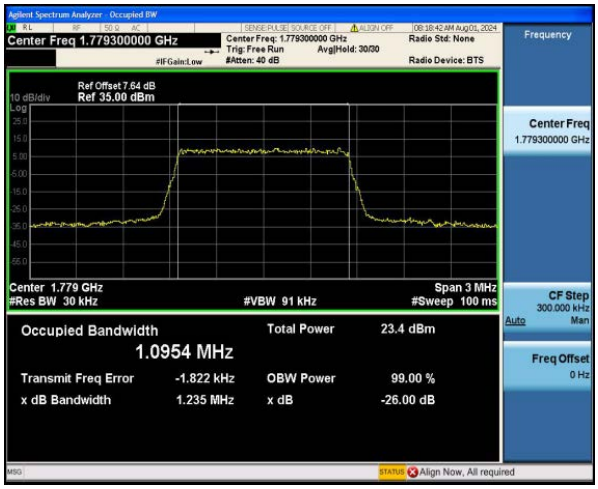
Band66-1.4MHz-QPSK-131979-6RB#0



Band66-1.4MHz-QPSK-132322-6RB#0



Band66-1.4MHz-QPSK-132665-6RB#0



Band66-1.4MHz-16QAM-131979-6RB#0

Band66-1.4MHz-16QAM-132322-6RB#0

Band66-1.4MHz-16QAM-132665-6RB#0

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

Band66-3MHz-QPSK-132322-15RB#0

Band66-3MHz-QPSK-132657-15RB#0

Band66-3MHz-16QAM-131987-15RB#0

Band66-3MHz-16QAM-132322-15RB#0

Band66-3MHz-16QAM-132657-15RB#0

Band66-5MHz-QPSK-131997-25RB#0

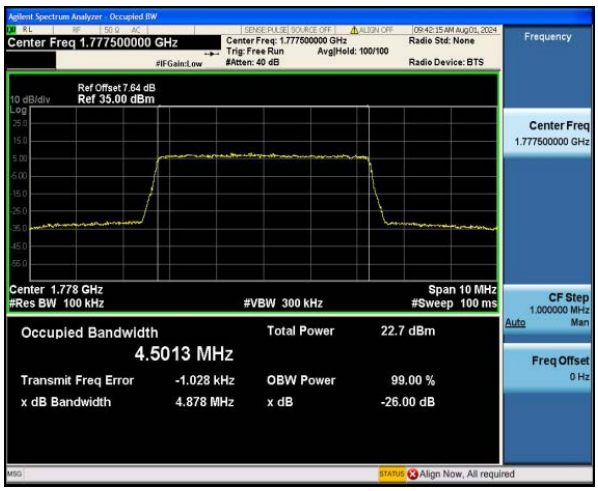
Band66-5MHz-QPSK-132322-25RB#0

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

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

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

Band66-5MHz-16QAM-132647-25RB#0



Band66-10MHz-QPSK-132022-50RB#0

Band66-10MHz-QPSK-132322-50RB#0

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

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

Band66-10MHz-16QAM-132322-50RB#0

Band66-10MHz-16QAM-132622-50RB#0

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

Band66-15MHz-QPSK-132322-75RB#0

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

Band66-15MHz-16QAM-132047-75RB#0

Band66-15MHz-16QAM-132322-75RB#0

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

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-24.62	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-42.63	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-28.90	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-44.66	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-25.14	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-29.37	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-26.29	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-41.76	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-29.51	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-42.78	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-25.60	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-28.56	PASS
Band66	3MHz	QPSK	131987	1RB#0	-19.25	PASS
Band66	3MHz	QPSK	131987	1RB#14	-32.87	PASS
Band66	3MHz	QPSK	131987	15RB#0	-27.86	PASS
Band66	3MHz	QPSK	132657	1RB#0	-33.43	PASS
Band66	3MHz	QPSK	132657	1RB#14	-19.71	PASS
Band66	3MHz	QPSK	132657	15RB#0	-28.32	PASS
Band66	3MHz	16QAM	131987	1RB#0	-19.66	PASS
Band66	3MHz	16QAM	131987	1RB#14	-32.23	PASS
Band66	3MHz	16QAM	131987	15RB#0	-30.51	PASS
Band66	3MHz	16QAM	132657	1RB#0	-33.81	PASS
Band66	3MHz	16QAM	132657	1RB#14	-19.92	PASS
Band66	3MHz	16QAM	132657	15RB#0	-29.31	PASS
Band66	5MHz	QPSK	131997	1RB#0	-32.76	PASS
Band66	5MHz	QPSK	131997	1RB#24	-40.92	PASS
Band66	5MHz	QPSK	131997	25RB#0	-30.83	PASS
Band66	5MHz	QPSK	132647	1RB#0	-41.14	PASS
Band66	5MHz	QPSK	132647	1RB#24	-22.45	PASS
Band66	5MHz	QPSK	132647	25RB#0	-34.15	PASS
Band66	5MHz	16QAM	131997	1RB#0	-22.32	PASS
Band66	5MHz	16QAM	131997	1RB#24	-41.25	PASS
Band66	5MHz	16QAM	131997	25RB#0	-34.66	PASS
Band66	5MHz	16QAM	132647	1RB#0	-41.26	PASS
Band66	5MHz	16QAM	132647	1RB#24	-22.38	PASS
Band66	5MHz	16QAM	132647	25RB#0	-34.41	PASS

Band66	10MHz	QPSK	132022	1RB#0	-16.59	PASS
Band66	10MHz	QPSK	132022	1RB#49	-35.01	PASS
Band66	10MHz	QPSK	132022	50RB#0	-27.44	PASS
Band66	10MHz	QPSK	132622	1RB#0	-36.36	PASS
Band66	10MHz	QPSK	132622	1RB#49	-16.12	PASS
Band66	10MHz	QPSK	132622	50RB#0	-27.11	PASS
Band66	10MHz	16QAM	132022	1RB#0	-14.90	PASS
Band66	10MHz	16QAM	132022	1RB#49	-34.14	PASS
Band66	10MHz	16QAM	132022	50RB#0	-27.63	PASS
Band66	10MHz	16QAM	132622	1RB#0	-34.98	PASS
Band66	10MHz	16QAM	132622	1RB#49	-16.43	PASS
Band66	10MHz	16QAM	132622	50RB#0	-27.32	PASS
Band66	15MHz	QPSK	132047	1RB#0	-14.68	PASS
Band66	15MHz	QPSK	132047	1RB#74	-37.16	PASS
Band66	15MHz	QPSK	132047	75RB#0	-27.28	PASS
Band66	15MHz	QPSK	132597	1RB#0	-38.94	PASS
Band66	15MHz	QPSK	132597	1RB#74	-16.32	PASS
Band66	15MHz	QPSK	132597	75RB#0	-27.62	PASS
Band66	15MHz	16QAM	132047	1RB#0	-14.98	PASS
Band66	15MHz	16QAM	132047	1RB#74	-36.05	PASS
Band66	15MHz	16QAM	132047	75RB#0	-28.41	PASS
Band66	15MHz	16QAM	132597	1RB#0	-38.45	PASS
Band66	15MHz	16QAM	132597	1RB#74	-16.81	PASS
Band66	15MHz	16QAM	132597	75RB#0	-26.61	PASS
Band66	20MHz	QPSK	132072	1RB#0	-17.36	PASS
Band66	20MHz	QPSK	132072	1RB#99	-37.14	PASS
Band66	20MHz	QPSK	132072	100RB#0	-29.53	PASS
Band66	20MHz	QPSK	132572	1RB#0	-39.36	PASS
Band66	20MHz	QPSK	132572	1RB#99	-18.61	PASS
Band66	20MHz	QPSK	132572	100RB#0	-29.79	PASS
Band66	20MHz	16QAM	132072	1RB#0	-17.49	PASS
Band66	20MHz	16QAM	132072	1RB#99	-36.41	PASS
Band66	20MHz	16QAM	132072	100RB#0	-29.47	PASS
Band66	20MHz	16QAM	132572	1RB#0	-38.95	PASS
Band66	20MHz	16QAM	132572	1RB#99	-18.04	PASS
Band66	20MHz	16QAM	132572	100RB#0	-29.58	PASS

Test Graphs

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

Band66-1.4MHz-QPSK-131979-1RB#5

Band66-1.4MHz-QPSK-131979-6RB#0

Band66-1.4MHz-QPSK-132665-1RB#0

Band66-1.4MHz-QPSK-132665-1RB#5

Band66-1.4MHz-QPSK-132665-6RB#0

Band66-1.4MHz-16QAM-131979-1RB#0

Band66-1.4MHz-16QAM-131979-1RB#5

Band66-1.4MHz-16QAM-131979-6RB#0

Band66-1.4MHz-16QAM-132665-1RB#0

Band66-1.4MHz-16QAM-132665-1RB#5

Band66-1.4MHz-16QAM-132665-6RB#0

Band66-3MHz-QPSK-131987-1RB#0

Band66-3MHz-QPSK-131987-1RB#14

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

Band66-3MHz-QPSK-132657-1RB#0

Band66-3MHz-QPSK-132657-1RB#14

Band66-3MHz-QPSK-132657-15RB#0

Band66-3MHz-16QAM-131987-1RB#0

Band66-3MHz-16QAM-131987-1RB#14

Band66-3MHz-16QAM-131987-15RB#0

Band66-3MHz-16QAM-132657-1RB#0

Band66-3MHz-16QAM-132657-1RB#14

Band66-3MHz-16QAM-132657-15RB#0

Band66-5MHz-QPSK-131997-1RB#0