Appendix S: Test Data for E-UTRA Band 66

Product Name: Smartphone

Test Model: S24 Pro

Environmental Conditions

Temperature:	23.8°C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng

S.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	22.98	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.82	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.66	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.62	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.68	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.63	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.92	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.19	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	21.96	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.35	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.17	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.68	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.84	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.03	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.75	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.90	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.19	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.22	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.20	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.32	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.09	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.15	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.03	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.19	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.04	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.27	PASS
Band66	3MHz	QPSK	131987	1RB#14	21.98	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.21	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.24	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.63	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.26	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.63	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.22	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.51	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.19	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.34	PASS

Band66	3MHz	QPSK	132322	1RB#0	21.99	PASS
Band66	3MHz	16QAM	132322	1RB#0	20.78	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.10	PASS
Band66	3MHz	16QAM	132322	1RB#8	20.84	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.08	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.15	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.11	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.48	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.11	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.48	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.10	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.62	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.19	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.19	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.36	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.48	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.31	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.48	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.32	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.57	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.67	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.94	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.65	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.93	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.55	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.82	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.50	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.66	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.04	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.66	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.64	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.98	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.68	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.28	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.35	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.22	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.37	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.52	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.03	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.59	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.05	PASS

Band66	5MHz	QPSK	132322	1RB#24	22.57	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.03	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.80	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.10	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.07	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.97	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.03	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.92	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.89	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.50	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.03	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.38	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.06	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.02	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.55	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.67	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.53	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.66	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.50	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.64	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.49	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.09	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.20	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.63	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.69	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.75	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.69	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.78	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.69	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.86	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.11	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.84	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.10	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.83	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.14	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.86	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.09	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.45	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.72	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.40	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.66	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.27	PASS

Band66	10MHz	16QAM	132622	1RB#49	21.47	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.62	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.66	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.58	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.74	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.51	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.67	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.63	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.71	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.91	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.16	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.77	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.97	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.63	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.85	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.02	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.02	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.02	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.02	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.02	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.01	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.01	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.24	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.43	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.83	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.48	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.05	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.89	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.02	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.79	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.78	PASS
Band66	15MHz	QPSK	132322	38RB#18	21.78	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.79	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.78	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.79	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.79	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.05	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.52	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.78	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.46	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.50	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.33	PASS

Band66	15MHz	16QAM	132597	1RB#74	21.47	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.62	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.61	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.60	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.60	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.60	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.59	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.59	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.90	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.30	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.12	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.73	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.78	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.44	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.48	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.04	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.33	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.08	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.34	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.80	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.04	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.14	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.73	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.19	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.75	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.21	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.53	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.81	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.78	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.79	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.05	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.91	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.04	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.91	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.71	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.81	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.37	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.24	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.28	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.67	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.24	PASS

Band66	1.4MHz	QPSK	131979	1RB#2	22.87	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.24	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.83	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.21	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.04	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.97	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.98	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.92	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.93	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.96	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.10	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.35	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.78	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.55	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.69	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.84	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.98	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.89	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.75	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.04	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.70	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.16	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.04	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.21	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	20.87	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.16	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	20.92	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.23	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.37	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.35	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.09	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.26	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.14	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.91	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.35	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.78	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.91	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.20	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.81	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.28	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.82	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.13	PASS

Band66	20MHz	QPSK	132322	50RB#25	21.89	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.13	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.87	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.93	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.77	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.93	PASS

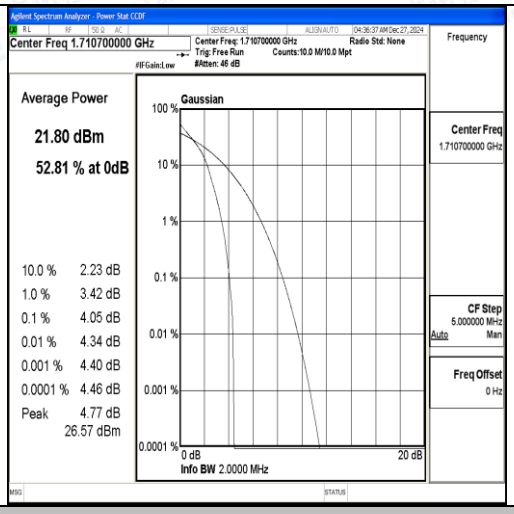
S.2 Peak-to-Average Ratio(CCDF)

Test Result

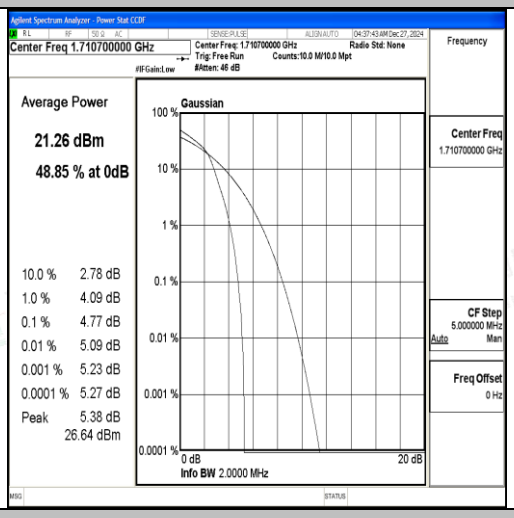
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	4.05	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.77	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.71	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.43	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.73	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	4.18	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.62	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.33	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3.61	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	4.41	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	4.52	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	5.28	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	3.78	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	4.57	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.54	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	5.25	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	3.84	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	4.63	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.60	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.35	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.69	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	4.59	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.45	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.29	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	3.87	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.67	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.98	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.57	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.21	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.12	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.14	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.79	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	4.34	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	5.24	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.10	13	PASS

Band66	5MHz	16QAM	132647	25RB#0	5.80	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	3.80	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.58	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.05	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.68	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.88	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	4.66	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.00	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.69	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.23	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	5.03	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.08	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.82	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	3.81	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	4.54	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.36	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.82	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	3.93	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.69	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.24	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.74	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	4.19	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	5.03	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.42	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.96	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	3.61	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	4.43	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.14	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.79	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.68	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.83	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.95	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.69	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.83	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.68	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.20	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.92	13	PASS

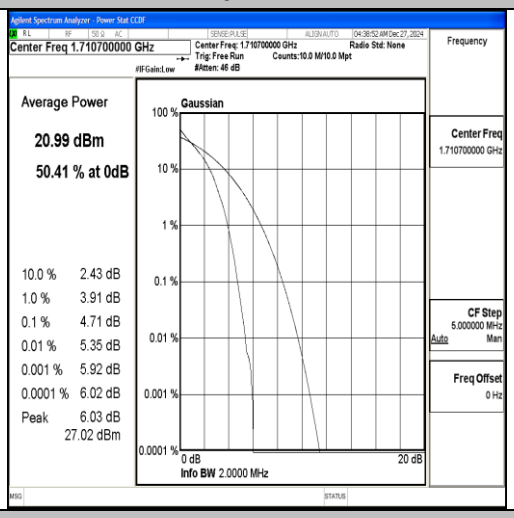
Test Graphs



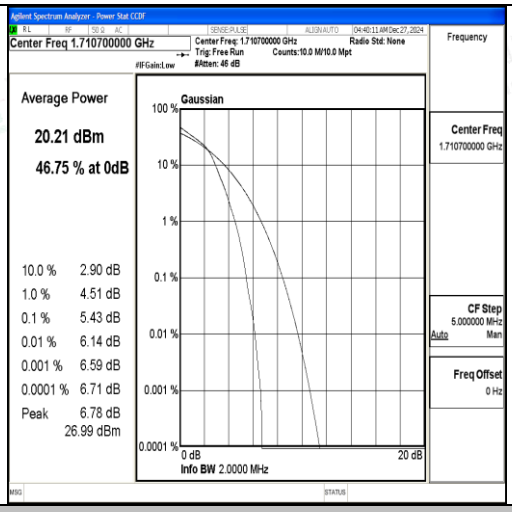
Band66-1.4MHz-QPSK-131979-1RB#0-PASS



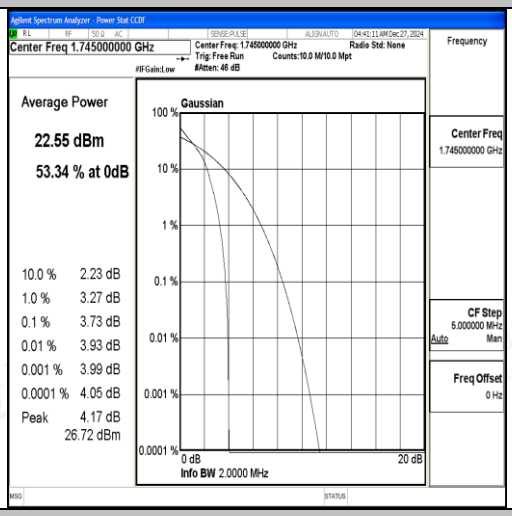
Band66-1.4MHz-16QAM-131979-1RB#0-PASS



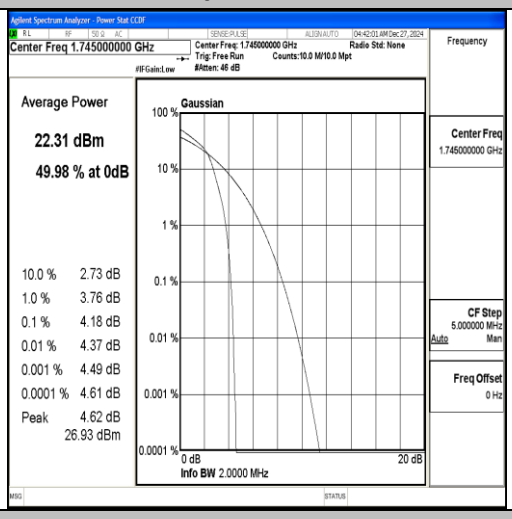
Band66-1.4MHz-QPSK-131979-6RB#0-PASS



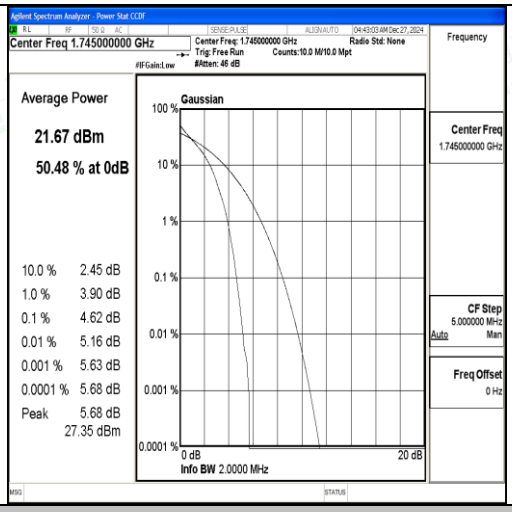
Band66-1.4MHz-16QAM-131979-6RB#0-PASS



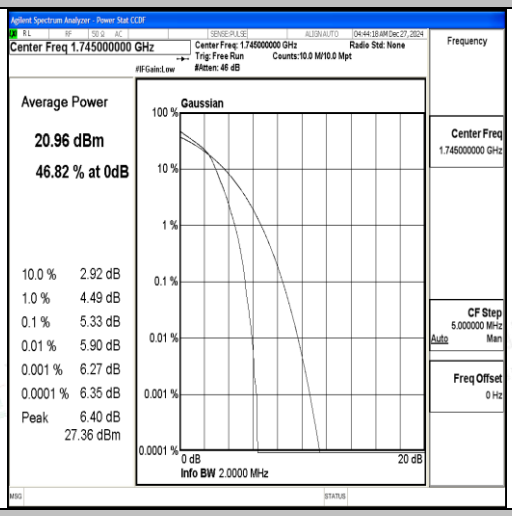
Band66-1.4MHz-QPSK-132322-1RB#0-PASS



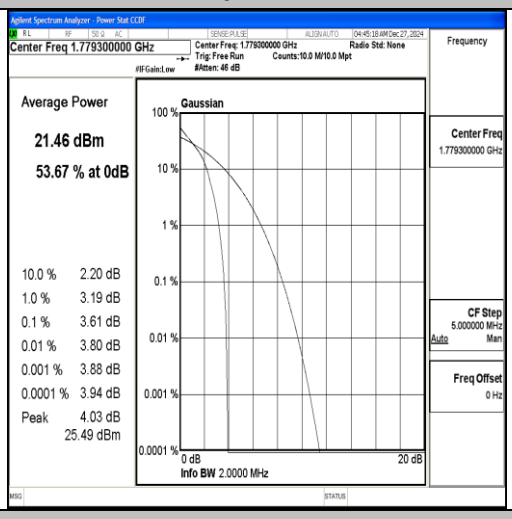
Band66-1.4MHz-16QAM-132322-1RB#0-PASS



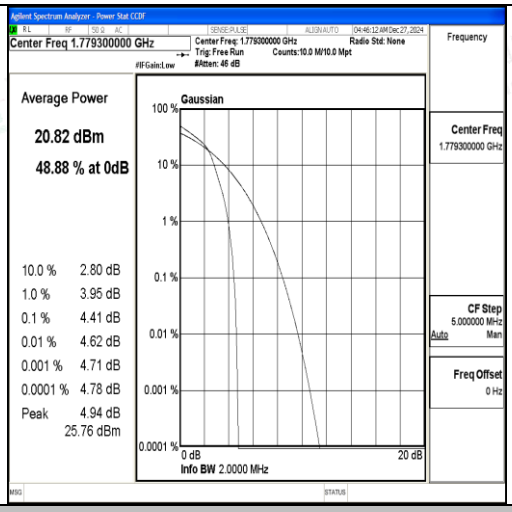
Band66-1.4MHz-QPSK-132322-6RB#0-PASS



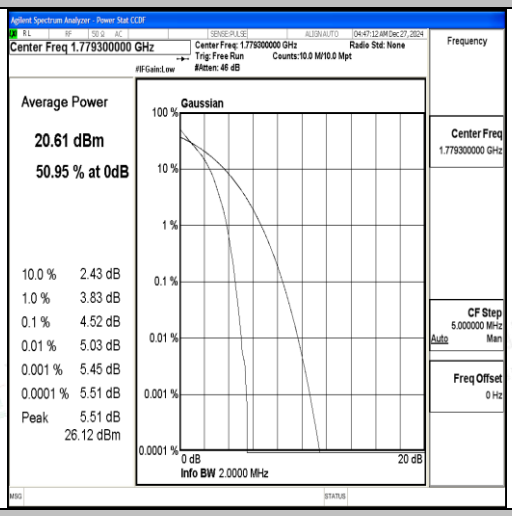
Band66-1.4MHz-16QAM-132322-6RB#0-PASS



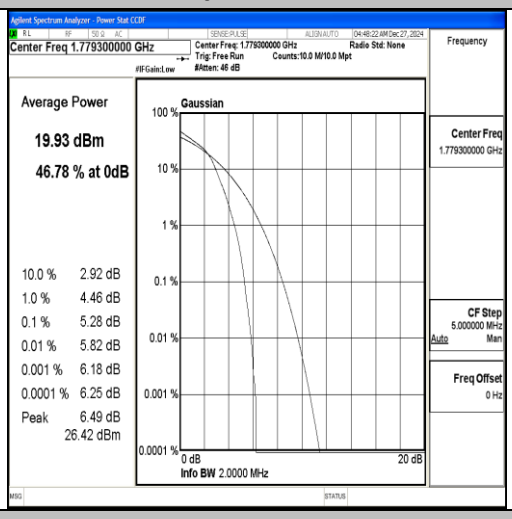
Band66-1.4MHz-QPSK-132665-1RB#0-PASS



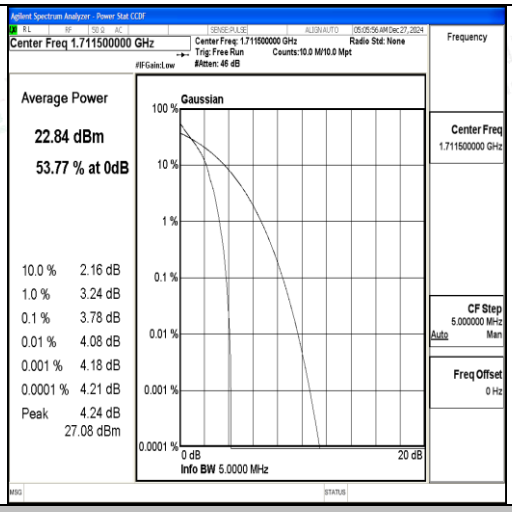
Band66-1.4MHz-16QAM-132665-1RB#0-PASS



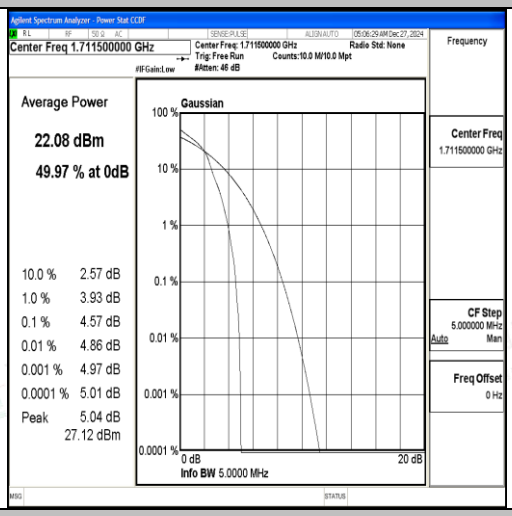
Band66-1.4MHz-QPSK-132665-6RB#0-PASS



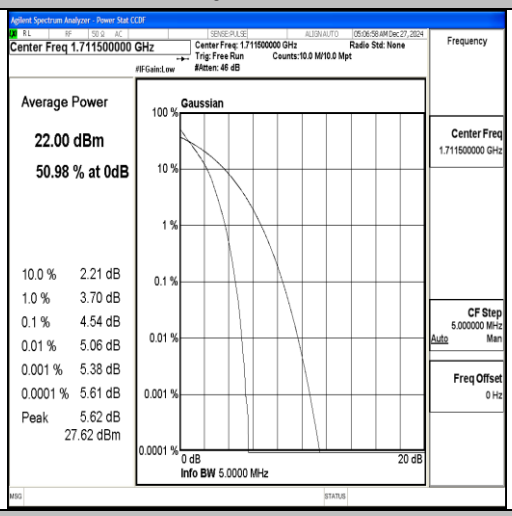
Band66-1.4MHz-16QAM-132665-6RB#0-PASS



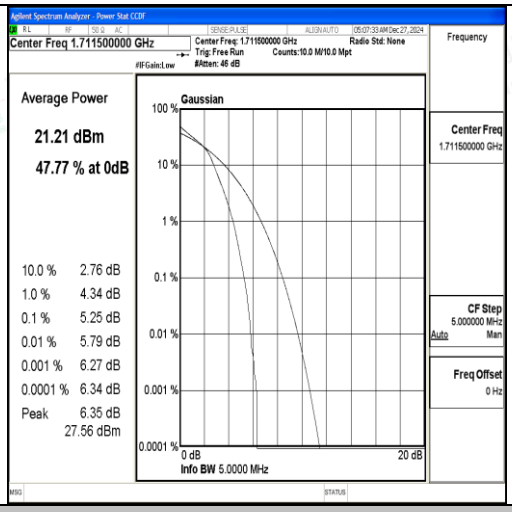
Band66-3MHz-QPSK-131987-1RB#0-PASS



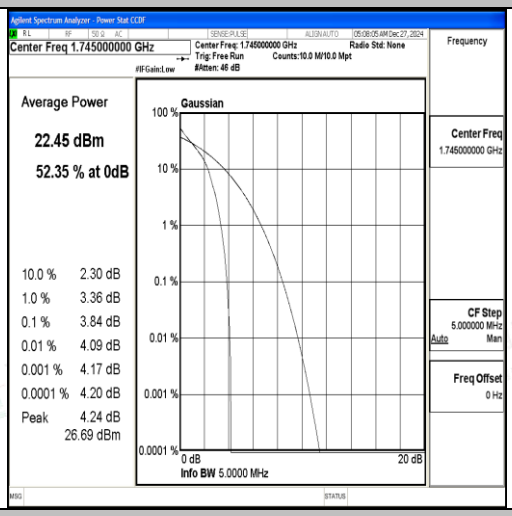
Band66-3MHz-16QAM-131987-1RB#0-PASS



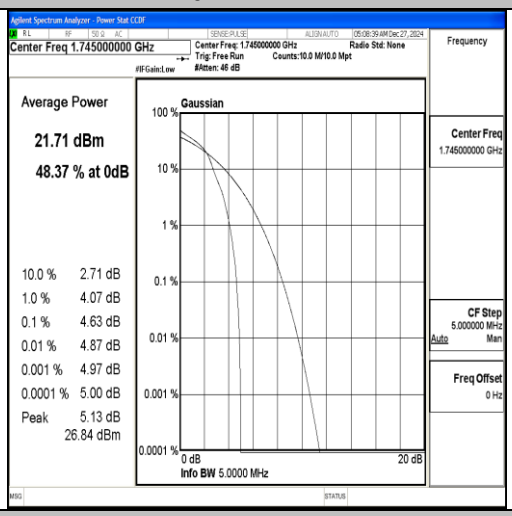
Band66-3MHz-QPSK-131987-15RB#0-PASS



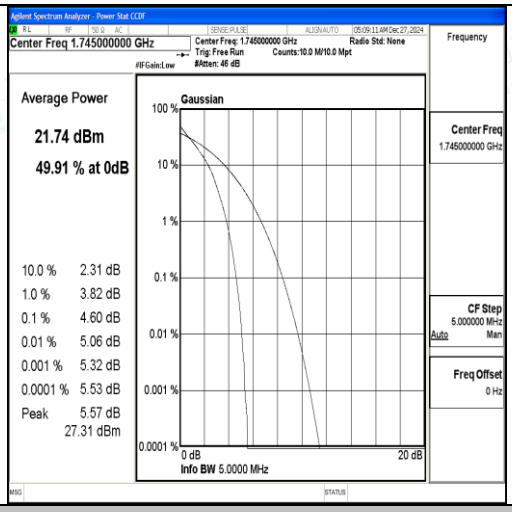
Band66-3MHz-16QAM-131987-15RB#0-PASS



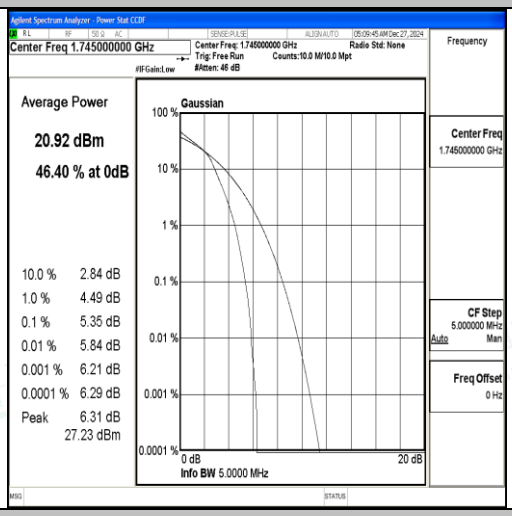
Band66-3MHz-QPSK-132322-1RB#0-PASS



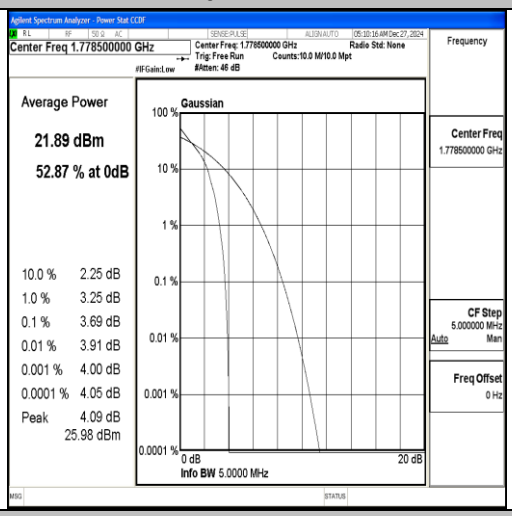
Band66-3MHz-16QAM-132322-1RB#0-PASS



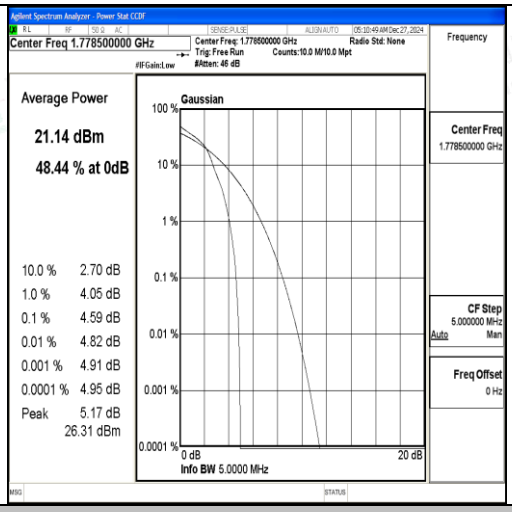
Band66-3MHz-QPSK-132322-15RB#0-PASS



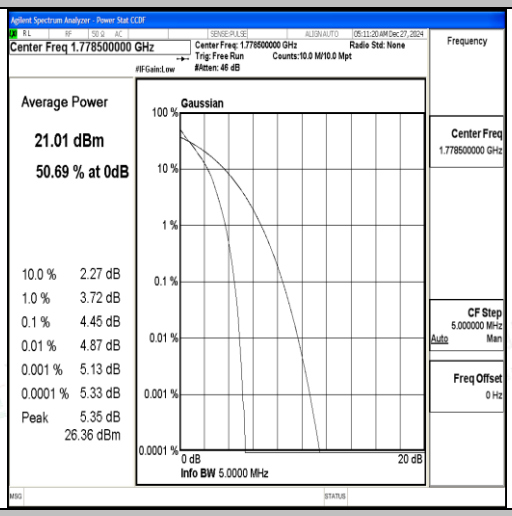
Band66-3MHz-16QAM-132322-15RB#0-PASS



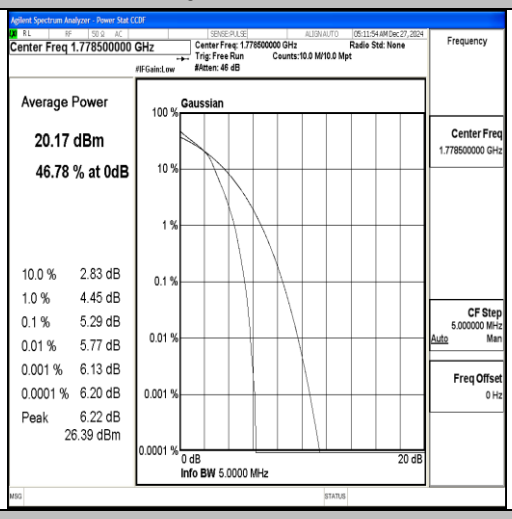
Band66-3MHz-QPSK-132657-1RB#0-PASS



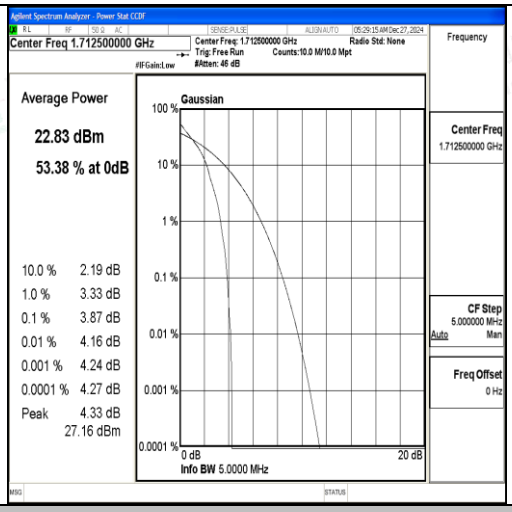
Band66-3MHz-16QAM-132657-1RB#0-PASS



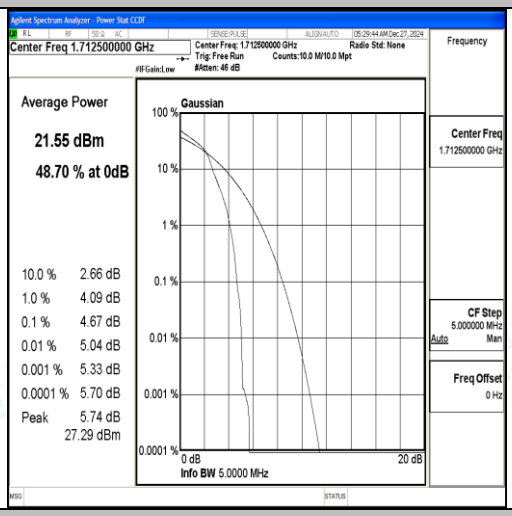
Band66-3MHz-QPSK-132657-15RB#0-PASS



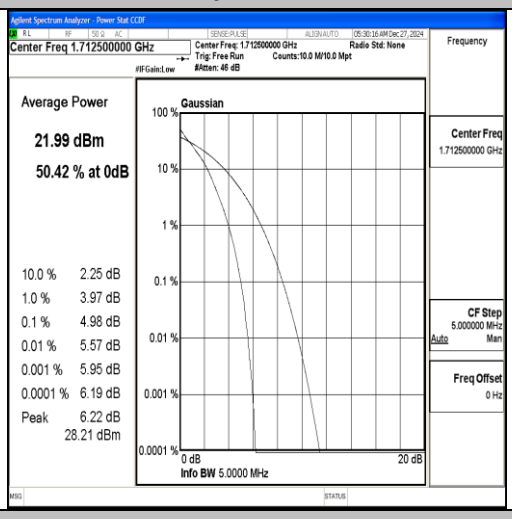
Band66-3MHz-16QAM-132657-15RB#0-PASS



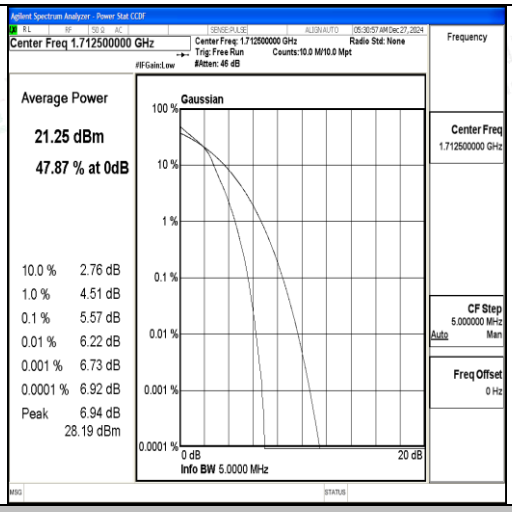
Band66-5MHz-QPSK-131997-1RB#0-PASS



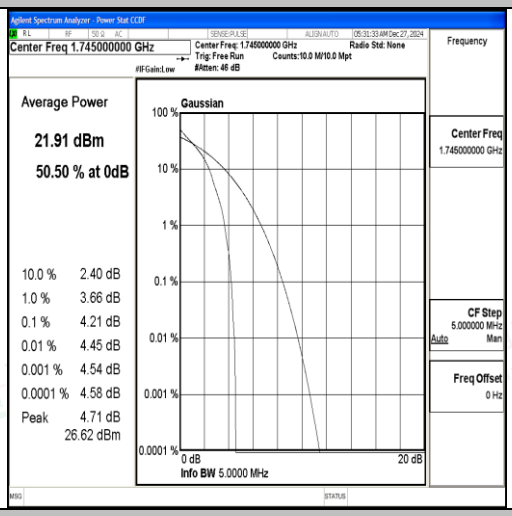
Band66-5MHz-16QAM-131997-1RB#0-PASS



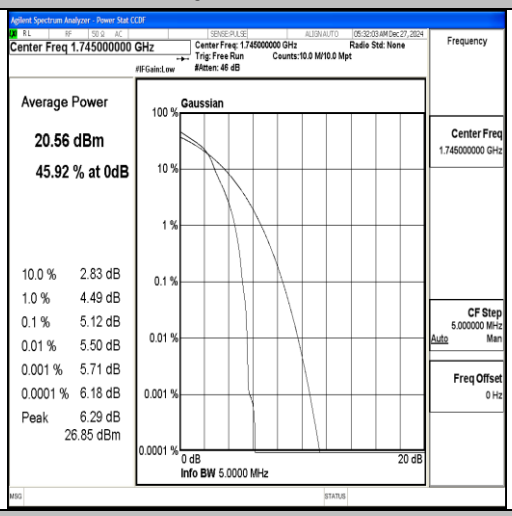
Band66-5MHz-QPSK-131997-25RB#0-PASS



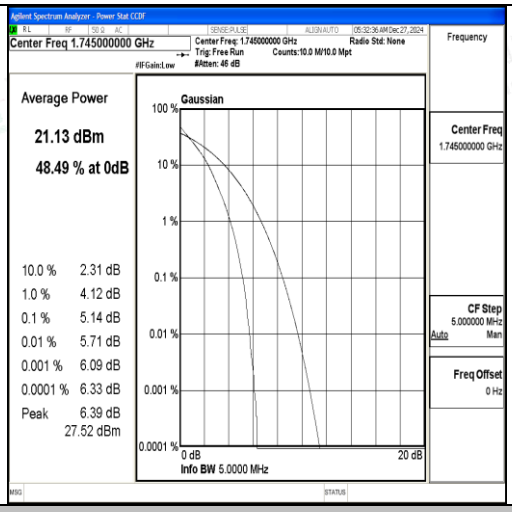
Band66-5MHz-16QAM-131997-25RB#0-PASS



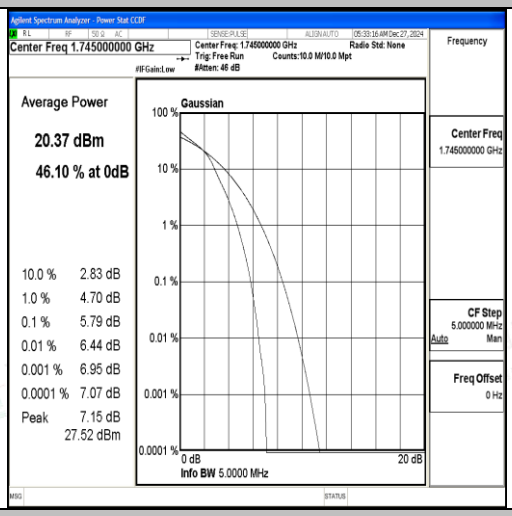
Band66-5MHz-QPSK-132322-1RB#0-PASS



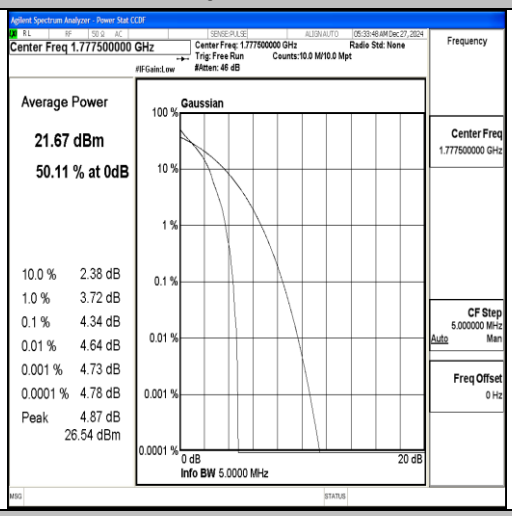
Band66-5MHz-16QAM-132322-1RB#0-PASS



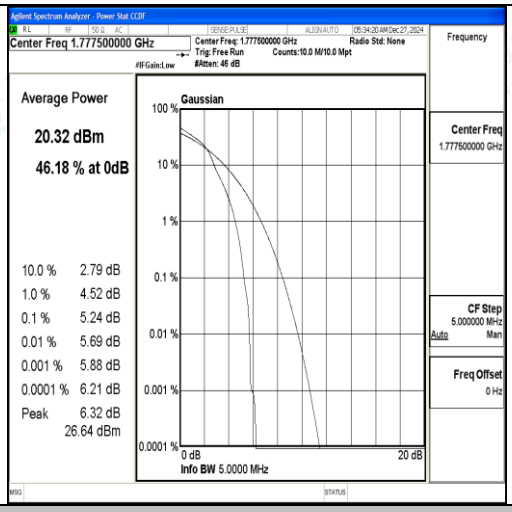
Band66-5MHz-QPSK-132322-25RB#0-PASS



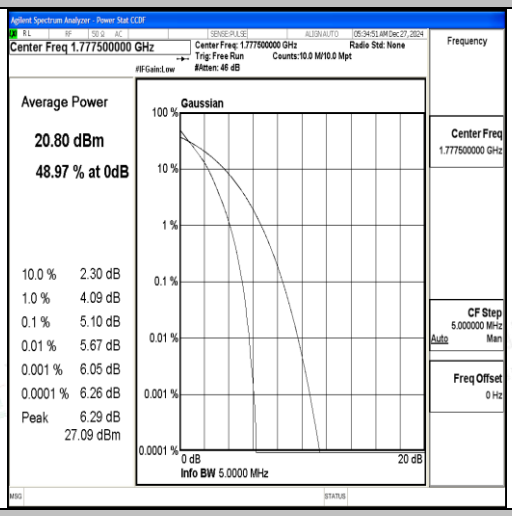
Band66-5MHz-16QAM-132322-25RB#0-PASS



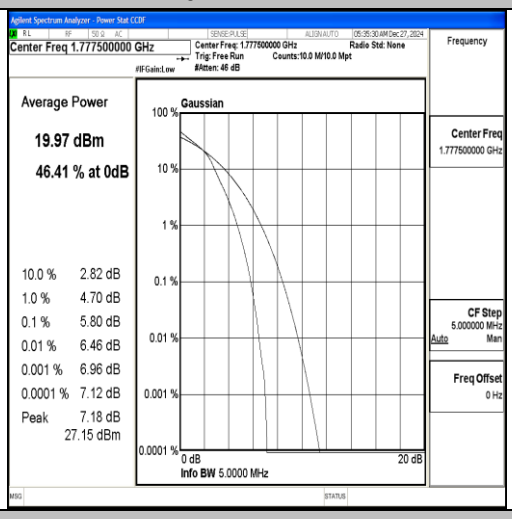
Band66-5MHz-QPSK-132647-1RB#0-PASS



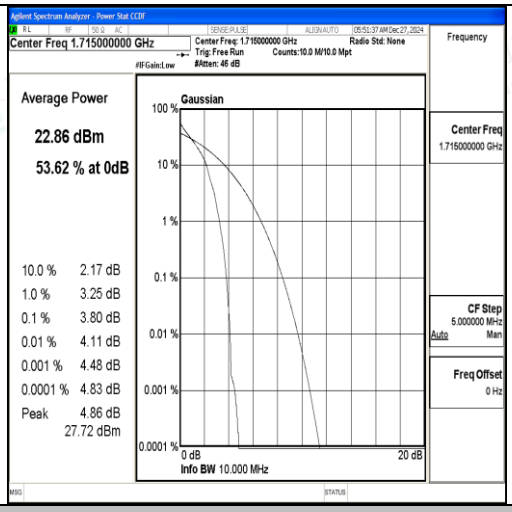
Band66-5MHz-16QAM-132647-1RB#0-PASS



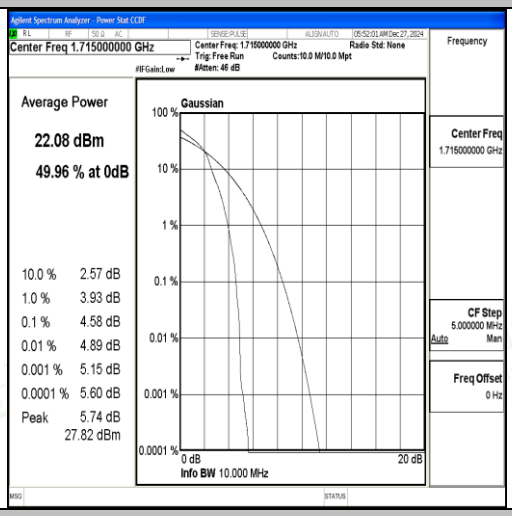
Band66-5MHz-QPSK-132647-25RB#0-PASS



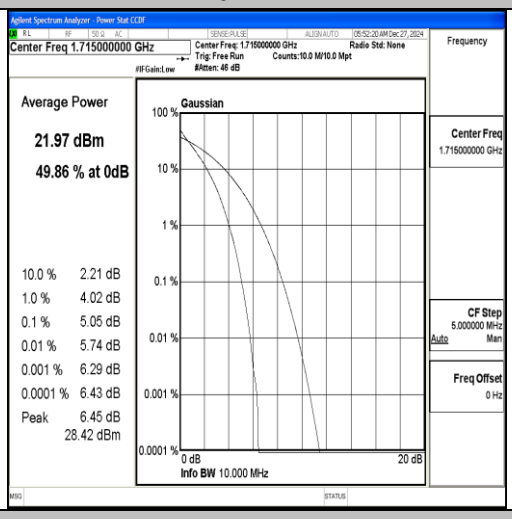
Band66-5MHz-16QAM-132647-25RB#0-PASS



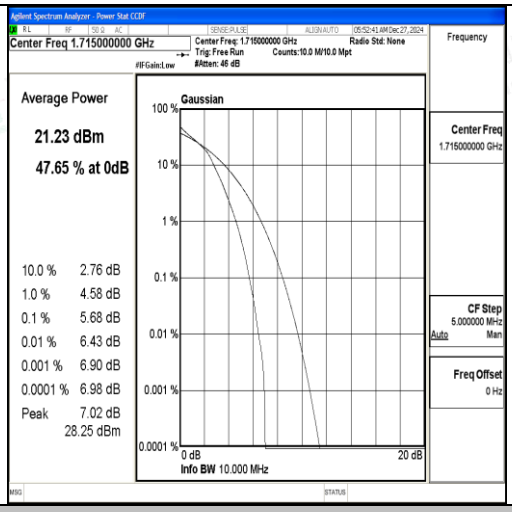
Band66-10MHz-QPSK-132022-1RB#0-PASS



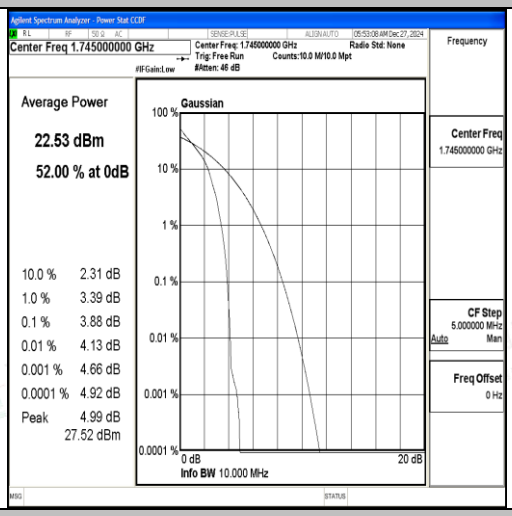
Band66-10MHz-16QAM-132022-1RB#0-PASS



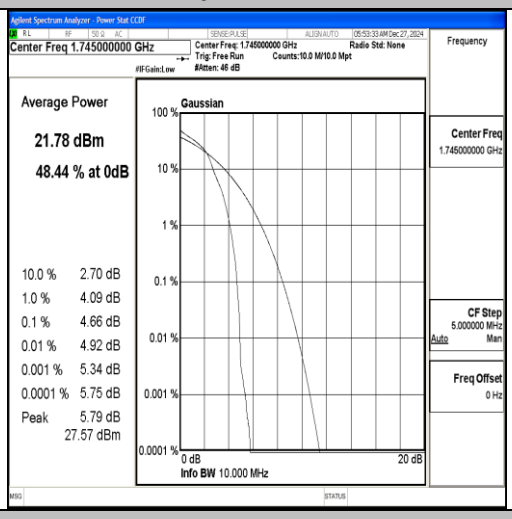
Band66-10MHz-QPSK-132022-50RB#0-PASS



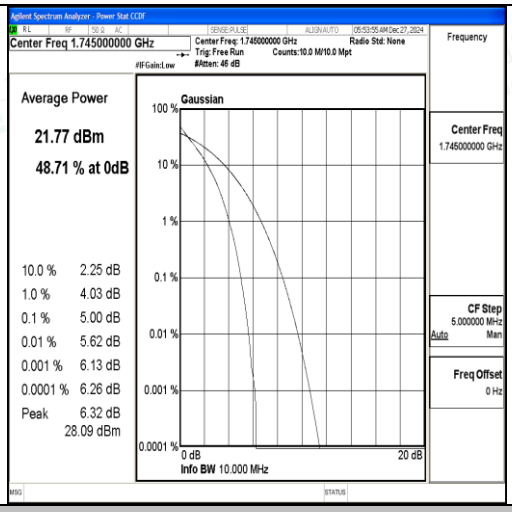
Band66-10MHz-16QAM-132022-50RB#0-PASS



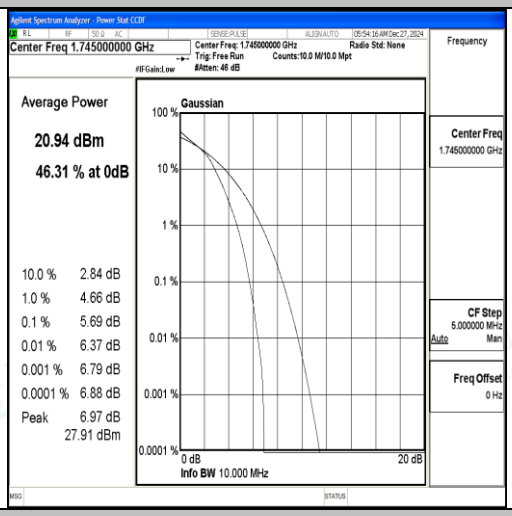
Band66-10MHz-QPSK-132322-1RB#0-PASS



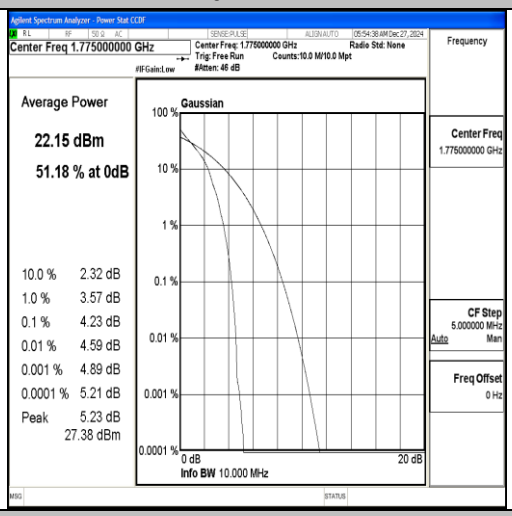
Band66-10MHz-16QAM-132322-1RB#0-PASS



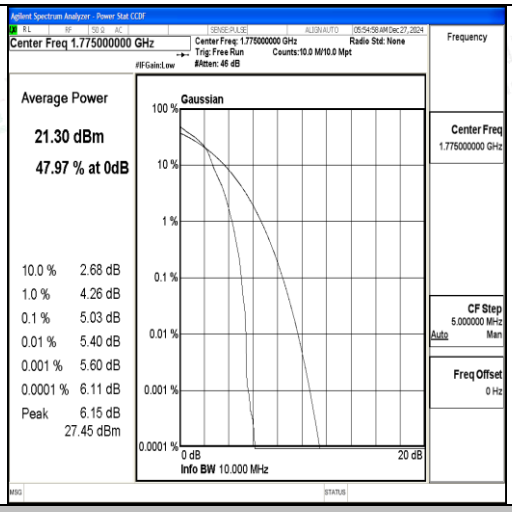
Band66-10MHz-QPSK-132322-50RB#0-PASS



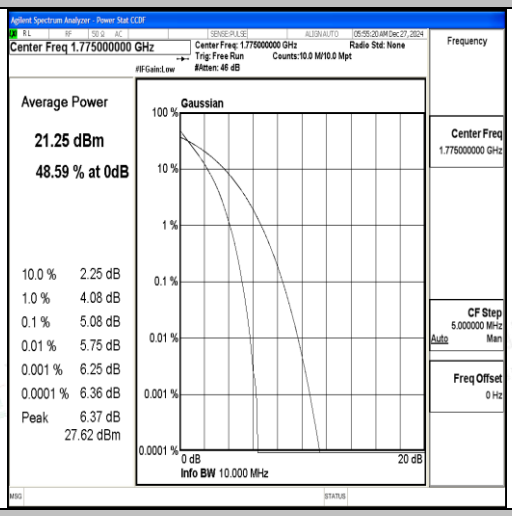
Band66-10MHz-16QAM-132322-50RB#0-PASS



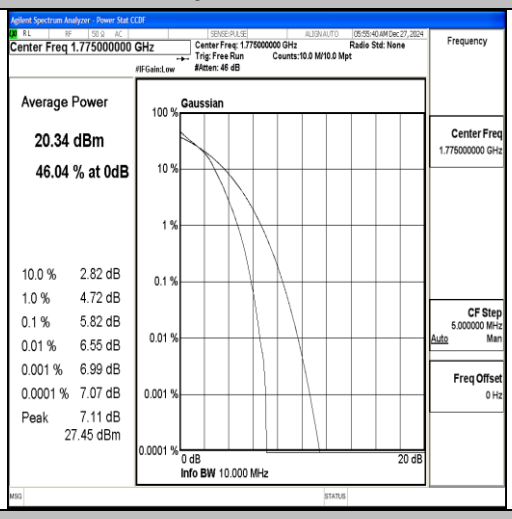
Band66-10MHz-QPSK-132622-1RB#0-PASS



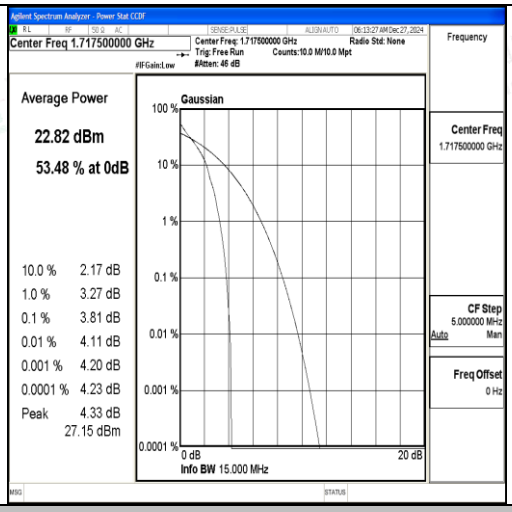
Band66-10MHz-16QAM-132622-1RB#0-PASS



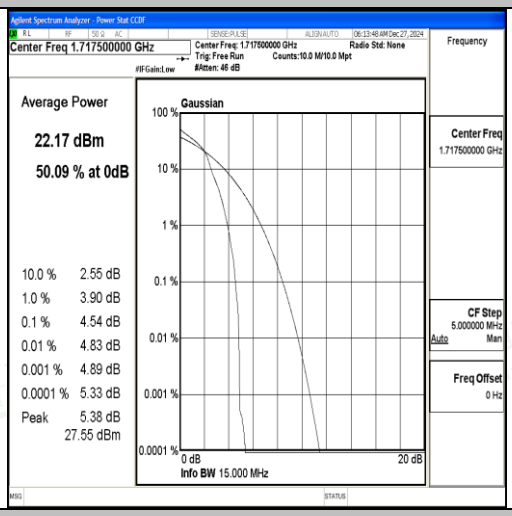
Band66-10MHz-QPSK-132622-50RB#0-PASS



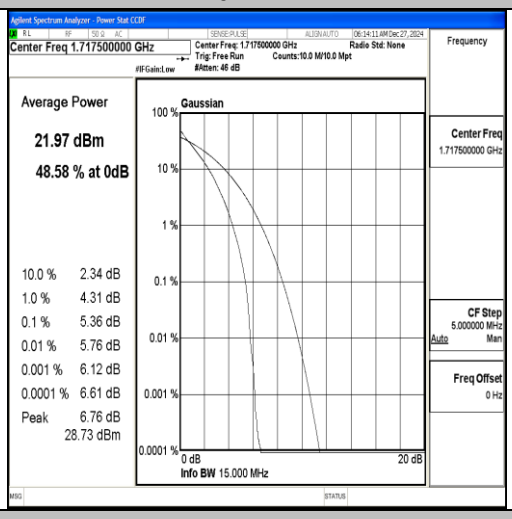
Band66-10MHz-16QAM-132622-50RB#0-PASS



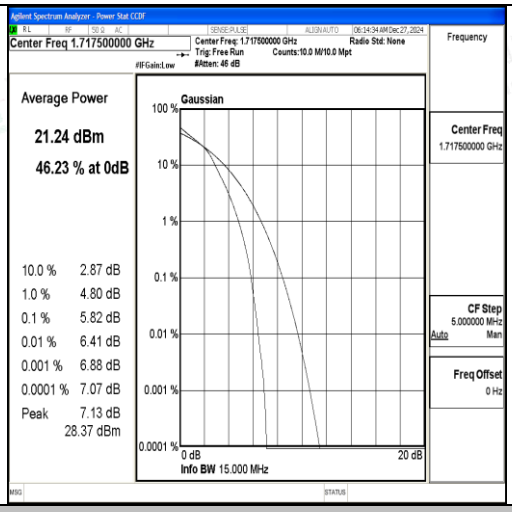
Band66-15MHz-QPSK-132047-1RB#0-PASS



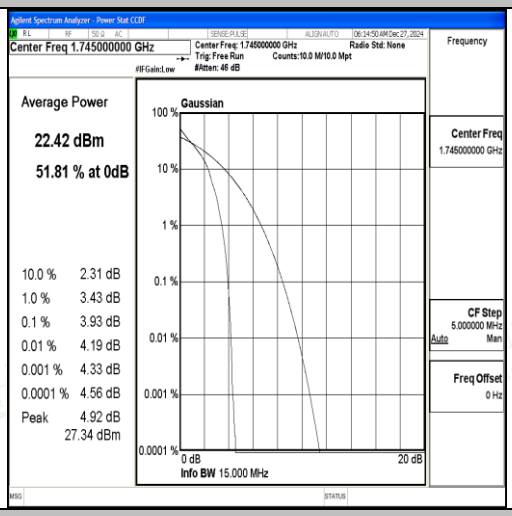
Band66-15MHz-16QAM-132047-1RB#0-PASS



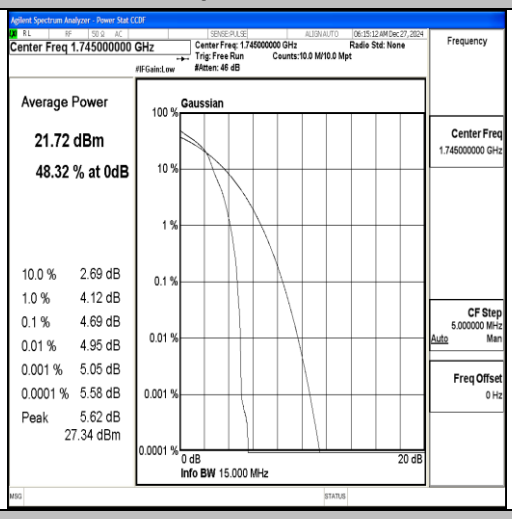
Band66-15MHz-QPSK-132047-75RB#0-PASS



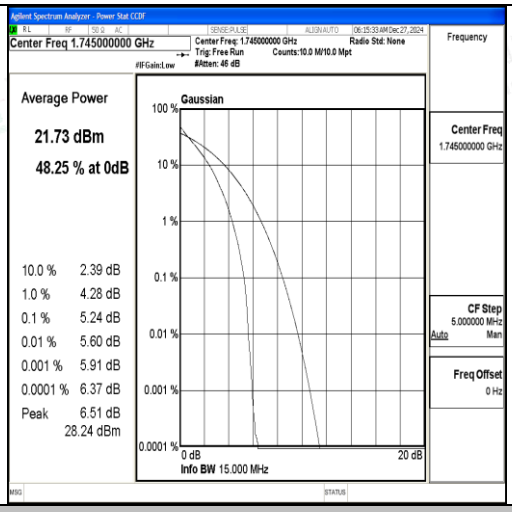
Band66-15MHz-16QAM-132047-75RB#0-PASS



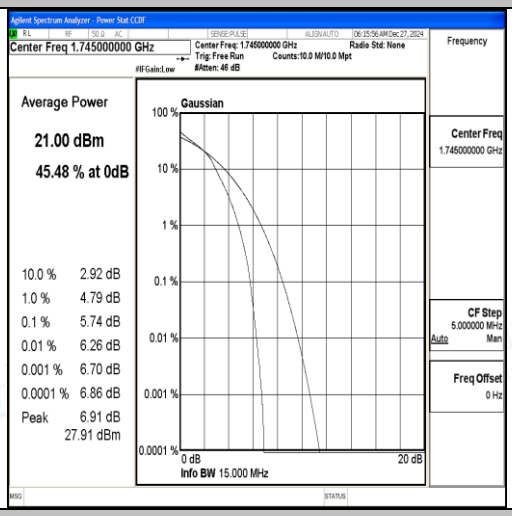
Band66-15MHz-QPSK-132322-1RB#0-PASS



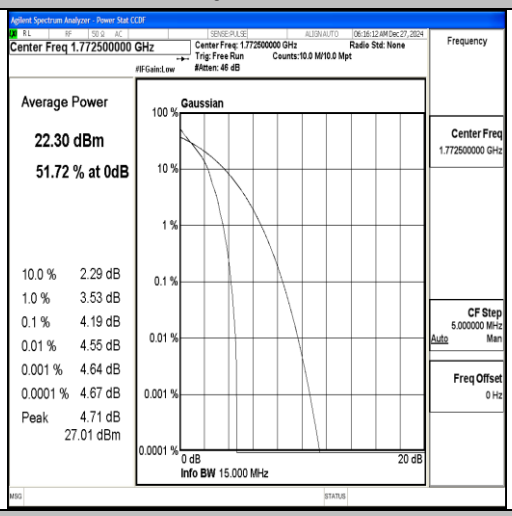
Band66-15MHz-16QAM-132322-1RB#0-PASS



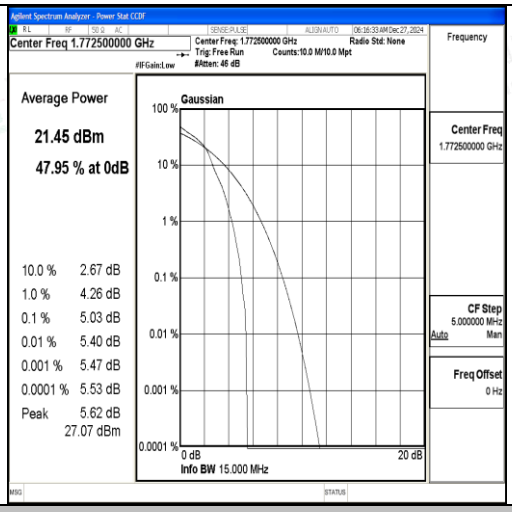
Band66-15MHz-QPSK-132322-75RB#0-PASS



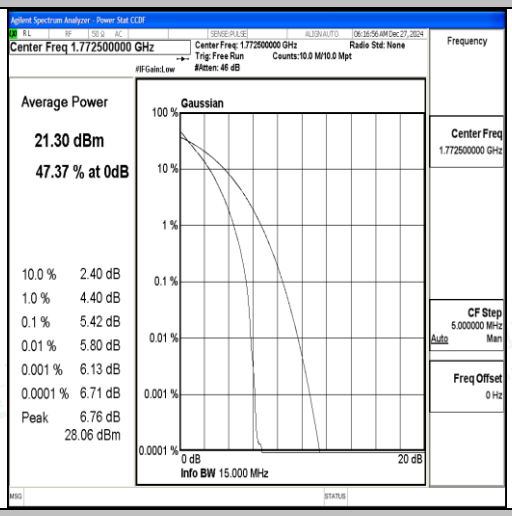
Band66-15MHz-16QAM-132322-75RB#0-PASS



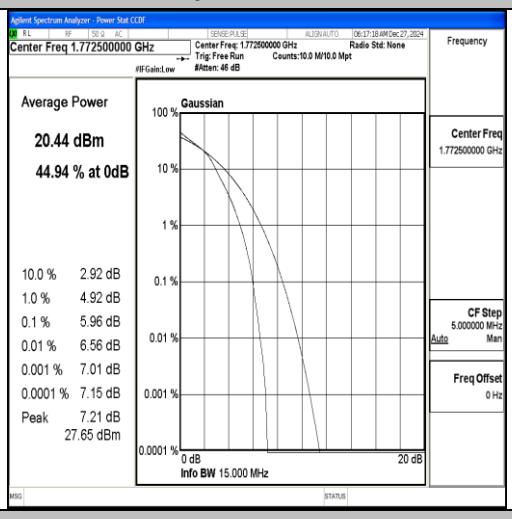
Band66-15MHz-QPSK-132597-1RB#0-PASS



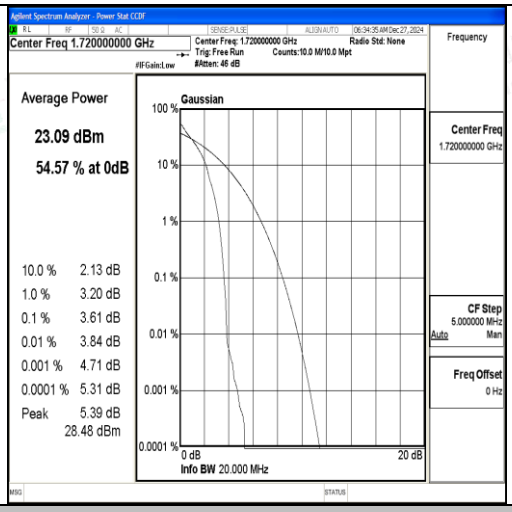
Band66-15MHz-16QAM-132597-1RB#0-PASS



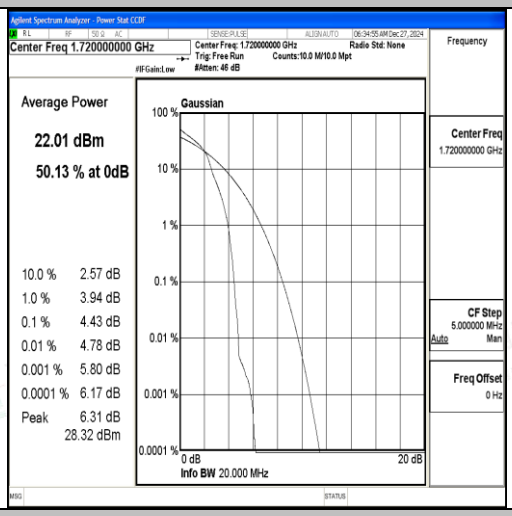
Band66-15MHz-QPSK-132597-75RB#0-PASS



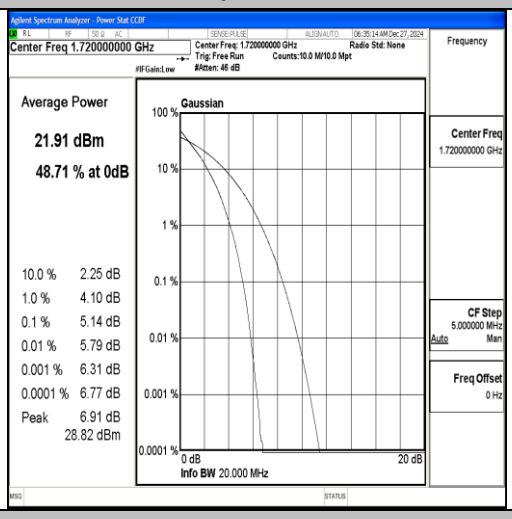
Band66-15MHz-16QAM-132597-75RB#0-PASS



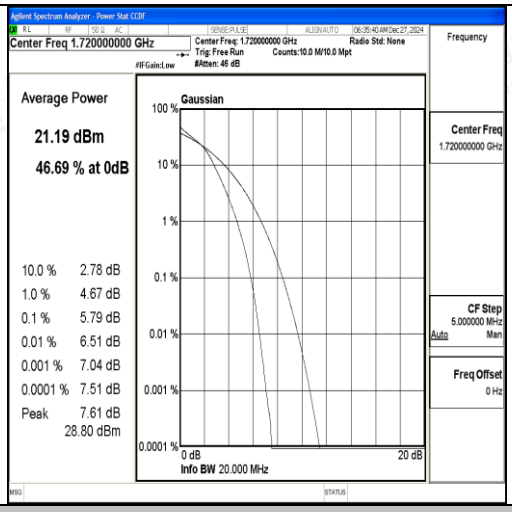
Band66-20MHz-QPSK-132072-1RB#0-PASS



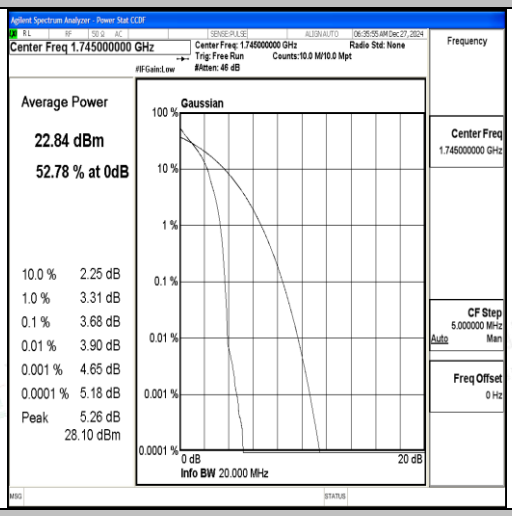
Band66-20MHz-16QAM-132072-1RB#0-PASS



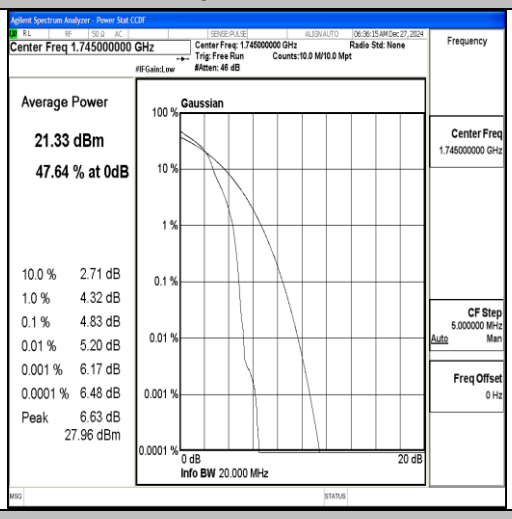
Band66-20MHz-QPSK-132072-100RB#0-PASS



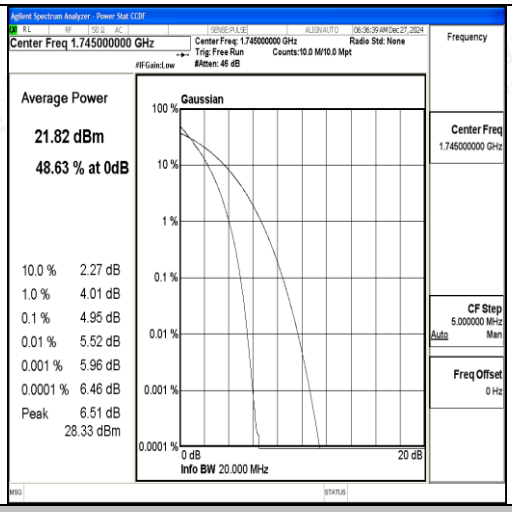
Band66-20MHz-16QAM-132072-100RB#0-PASS



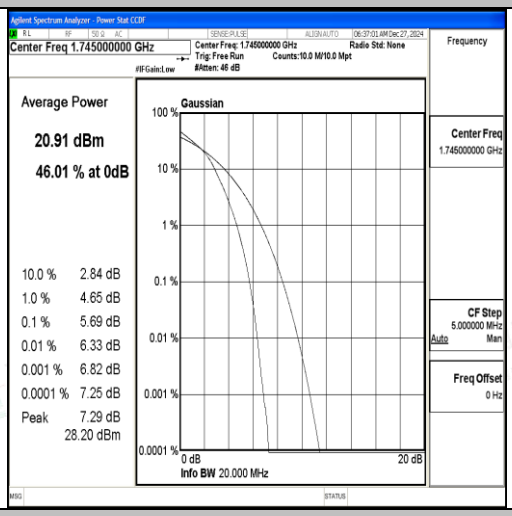
Band66-20MHz-QPSK-132322-1RB#0-PASS



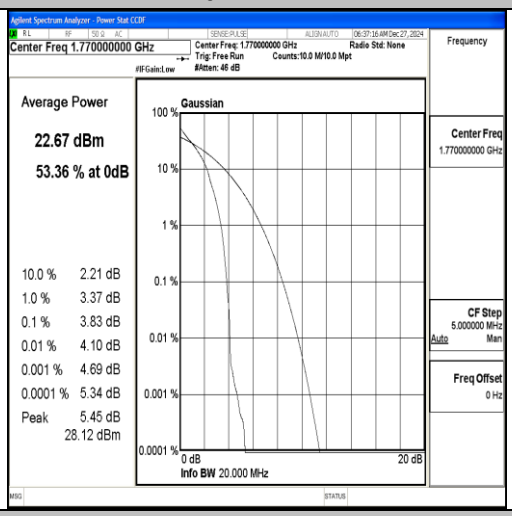
Band66-20MHz-16QAM-132322-1RB#0-PASS



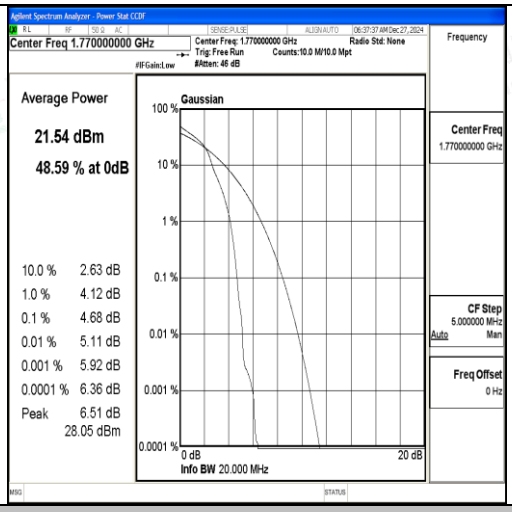
Band66-20MHz-QPSK-132322-100RB#0-PASS



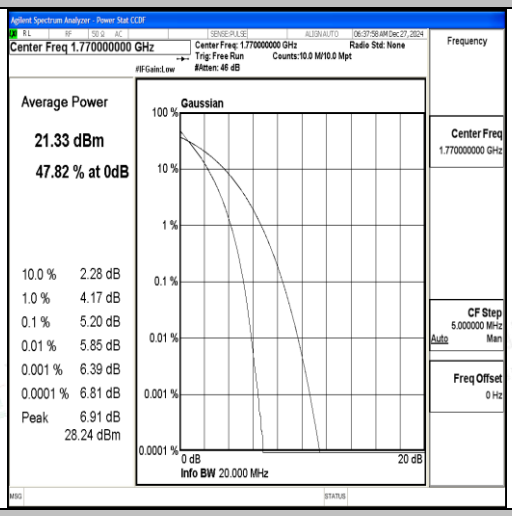
Band66-20MHz-16QAM-132322-100RB#0-PASS



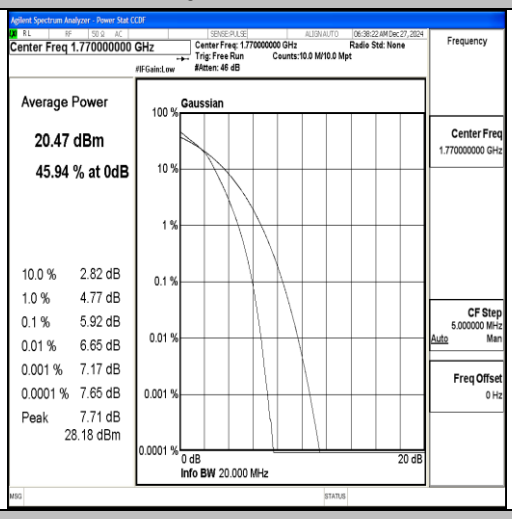
Band66-20MHz-QPSK-132572-1RB#0-PASS



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



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



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

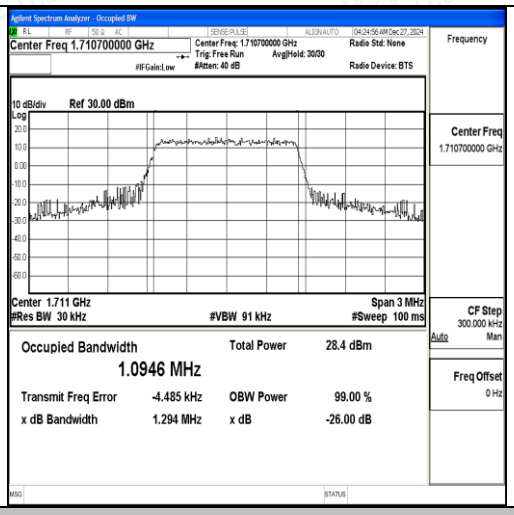
S.3 26dB Bandwidth and Occupied Bandwidth

Test Result

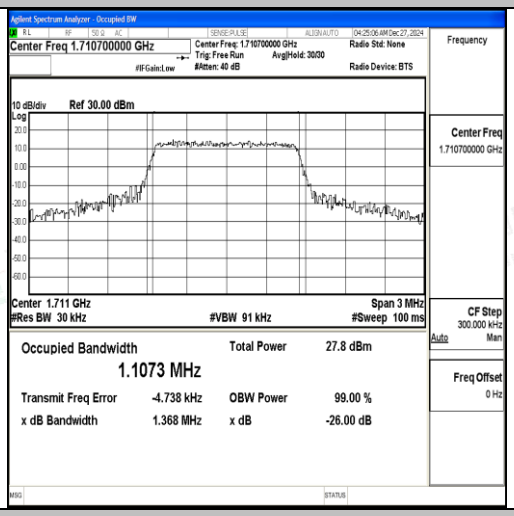
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0946	1.294	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1073	1.368	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0925	1.291	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1002	1.367	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0991	1.383	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1040	1.363	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7193	3.173	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7108	3.112	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7023	3.148	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7073	3.120	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7202	3.114	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7123	3.126	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5324	5.376	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5301	5.239	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5228	5.349	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5188	5.293	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5344	5.326	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5195	5.311	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0022	10.09	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0171	10.05	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9965	10.24	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0000	10.38	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0050	10.24	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9827	9.938	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.522	15.23	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.513	15.10	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.520	15.05	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.500	15.08	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.540	15.65	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.514	15.16	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.027	19.96	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.038	20.14	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.009	20.09	PASS

Band66	20MHz	16QAM	132322	100RB#0	17.989	19.93	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.043	19.96	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.047	20.33	PASS

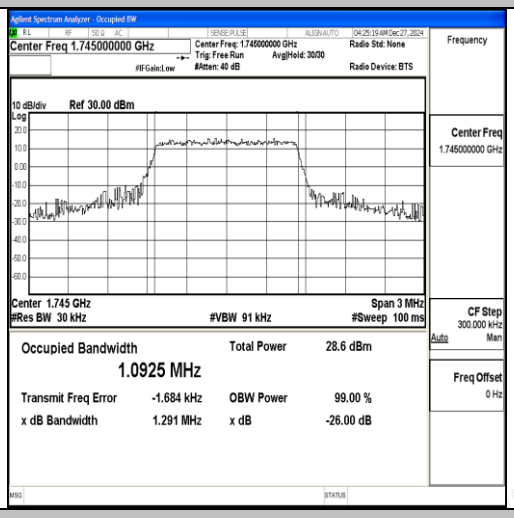
Test Graphs



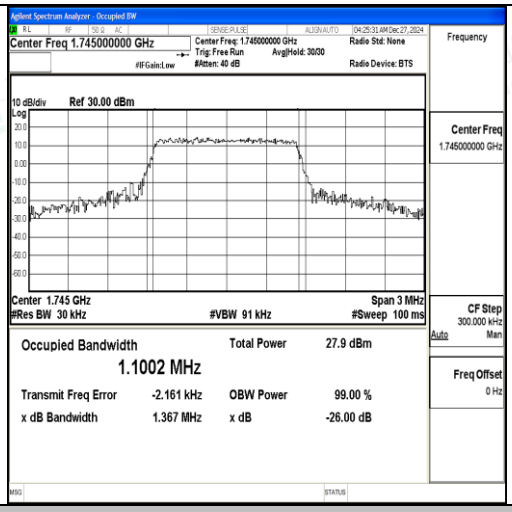
Band66-1.4MHz-QPSK-131979-6RB#0-PASS



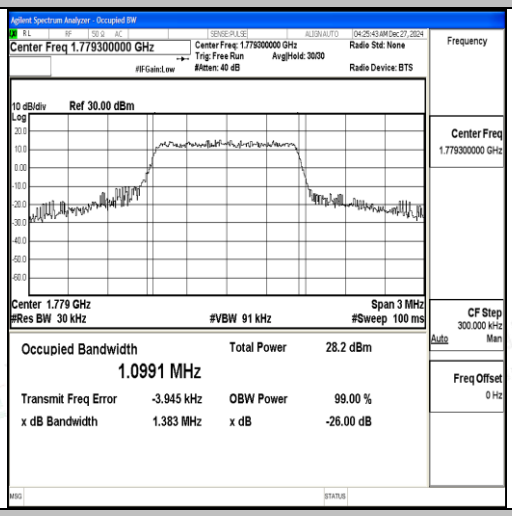
Band66-1.4MHz-16QAM-131979-6RB#0-PASS



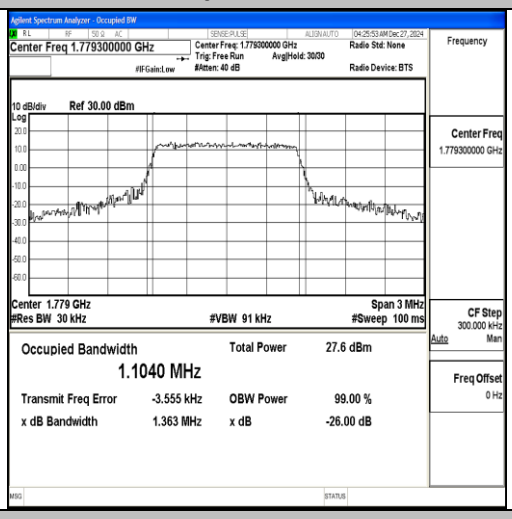
Band66-1.4MHz-QPSK-132322-6RB#0-PASS



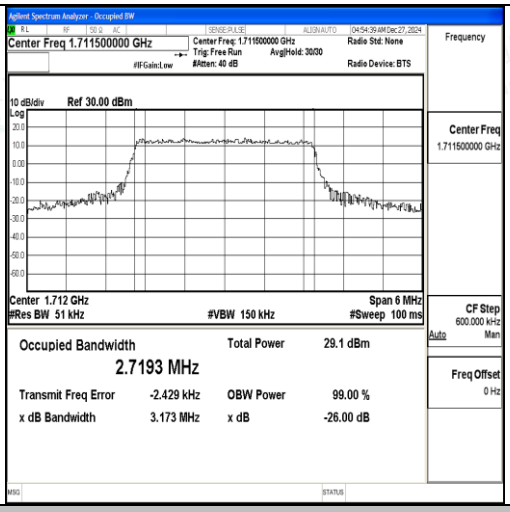
Band66-1.4MHz-16QAM-132322-6RB#0-PASS



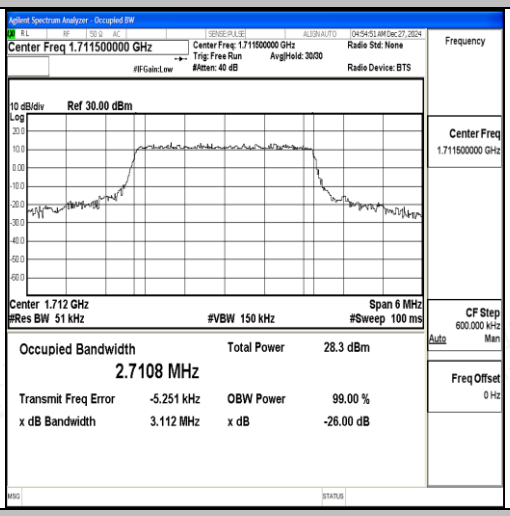
Band66-1.4MHz-QPSK-132665-6RB#0-PASS



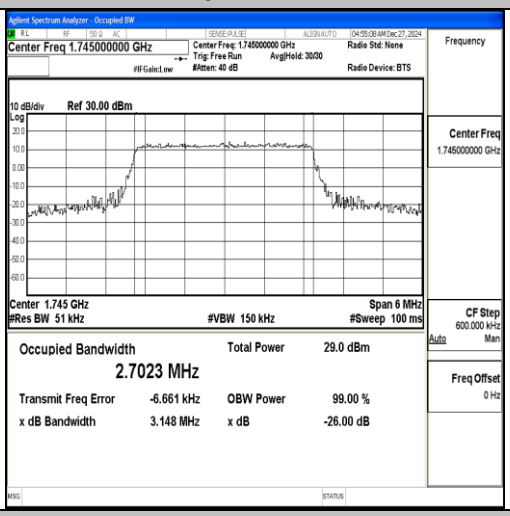
Band66-1.4MHz-16QAM-132665-6RB#0-PASS



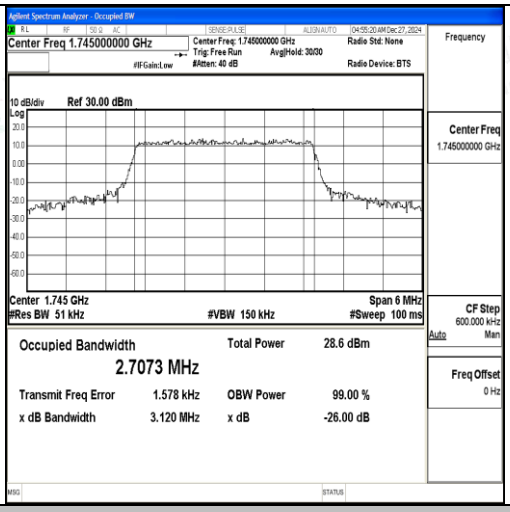
Band66-3MHz-QPSK-131987-15RB#0-PASS



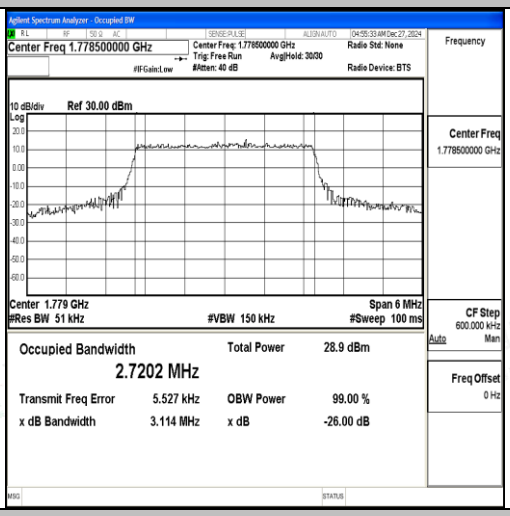
Band66-3MHz-16QAM-131987-15RB#0-PASS



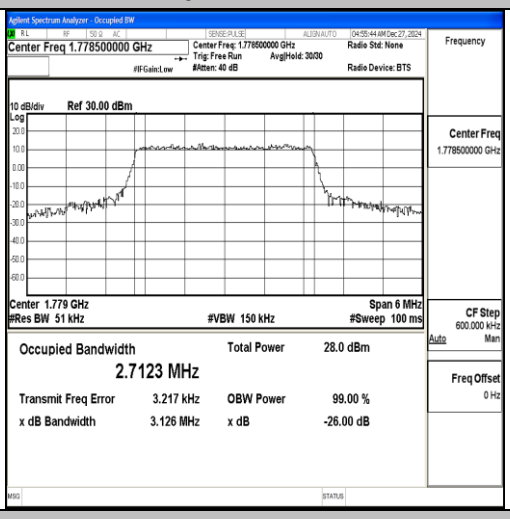
Band66-3MHz-QPSK-132322-15RB#0-PASS



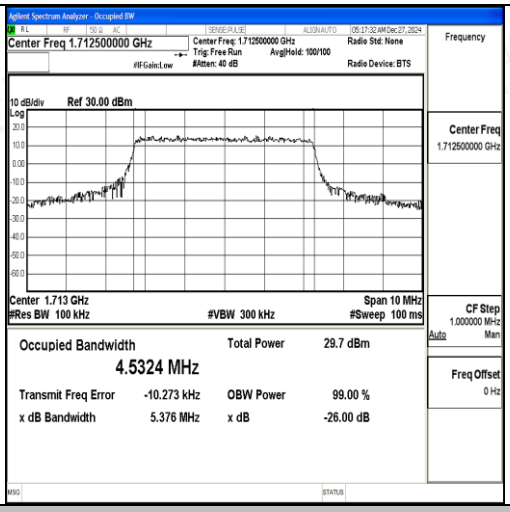
Band66-3MHz-16QAM-132322-15RB#0-PASS



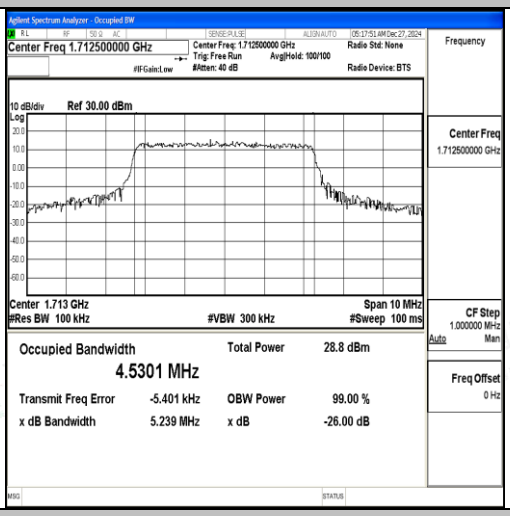
Band66-3MHz-QPSK-132657-15RB#0-PASS



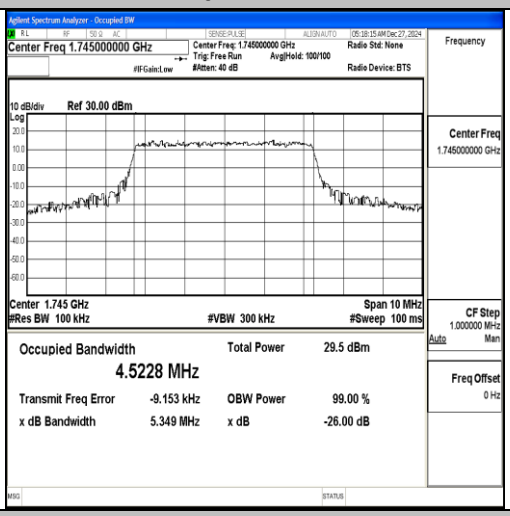
Band66-3MHz-16QAM-132657-15RB#0-PASS



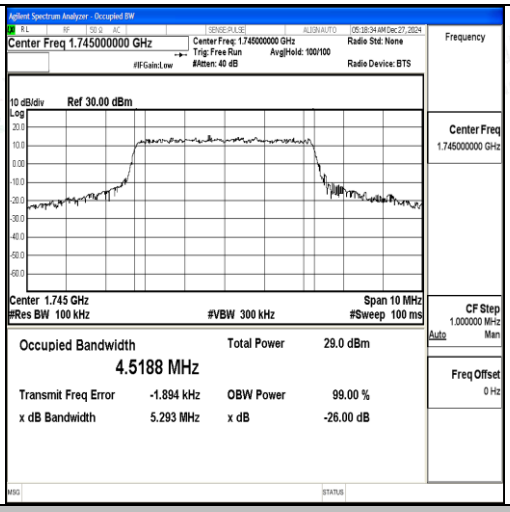
Band66-5MHz-QPSK-131997-25RB#0-PASS



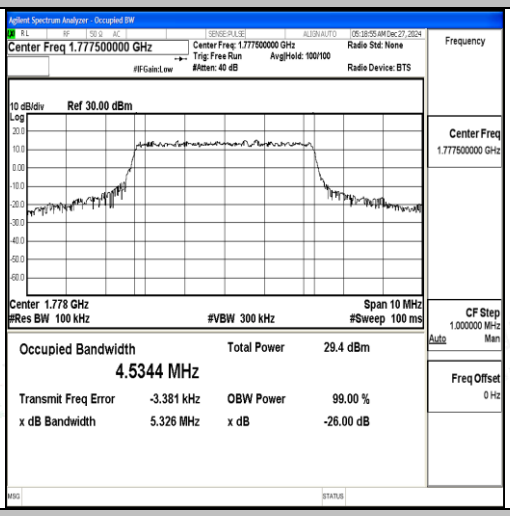
Band66-5MHz-16QAM-131997-25RB#0-PASS



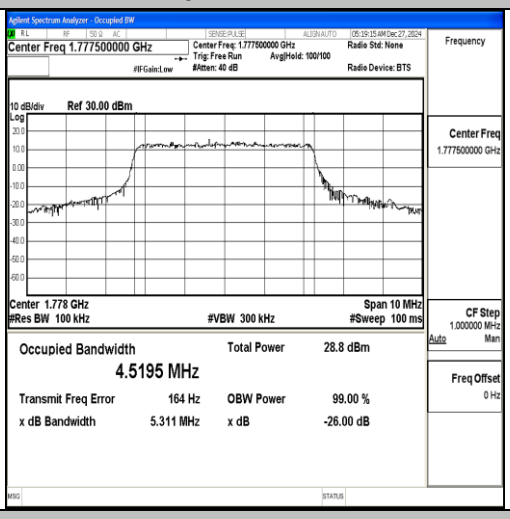
Band66-5MHz-QPSK-132322-25RB#0-PASS



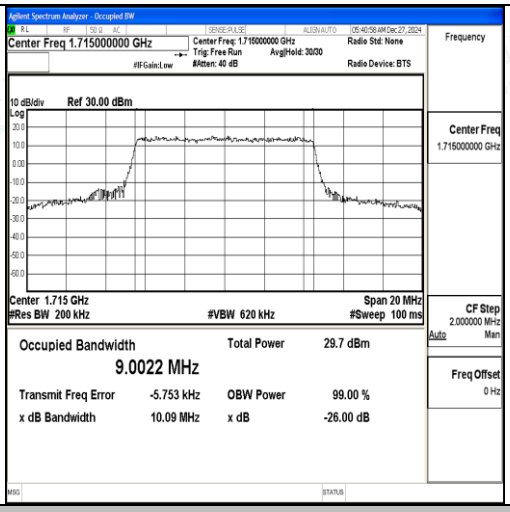
Band66-5MHz-16QAM-132322-25RB#0-PASS



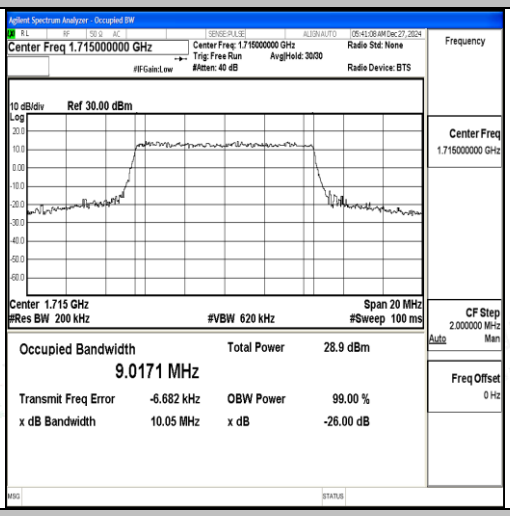
Band66-5MHz-QPSK-132647-25RB#0-PASS



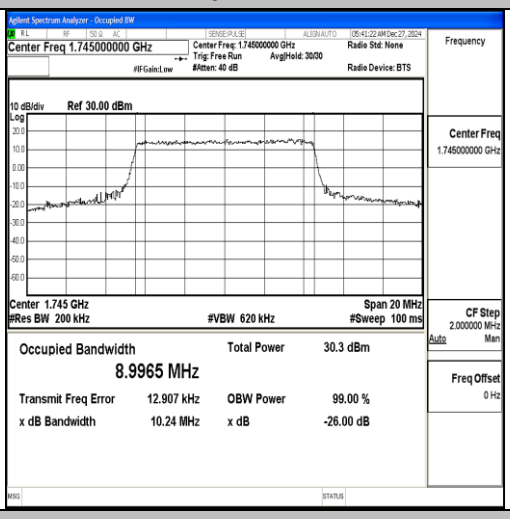
Band66-5MHz-16QAM-132647-25RB#0-PASS



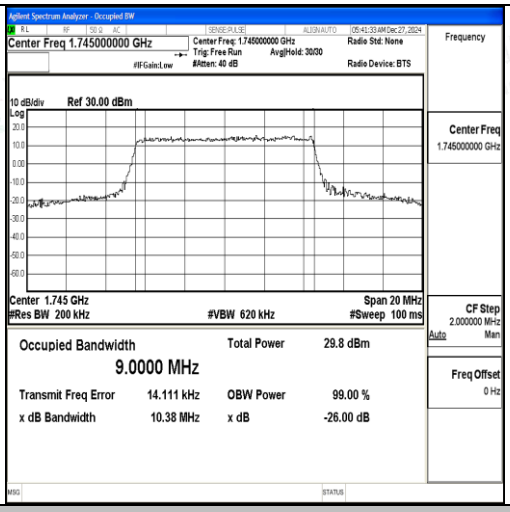
Band66-10MHz-QPSK-132022-50RB#0-PASS



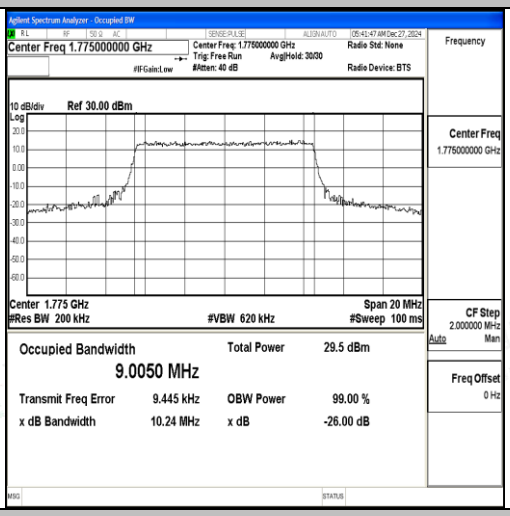
Band66-10MHz-16QAM-132022-50RB#0-PASS



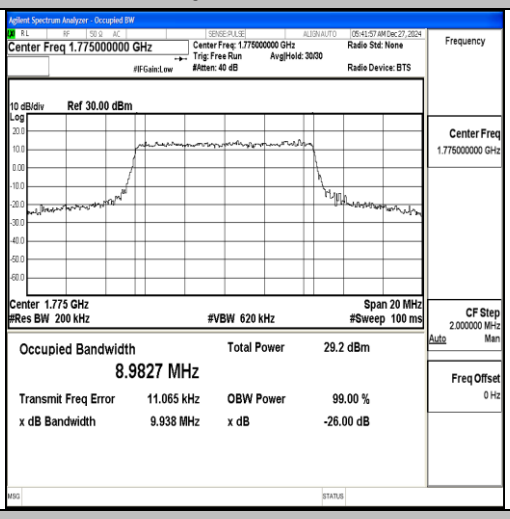
Band66-10MHz-QPSK-132322-50RB#0-PASS



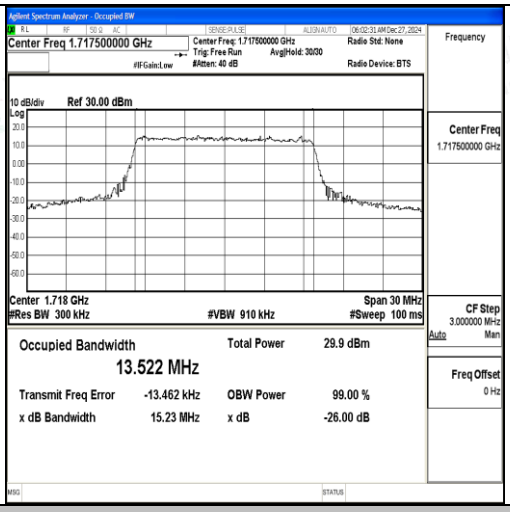
Band66-10MHz-16QAM-132322-50RB#0-PASS



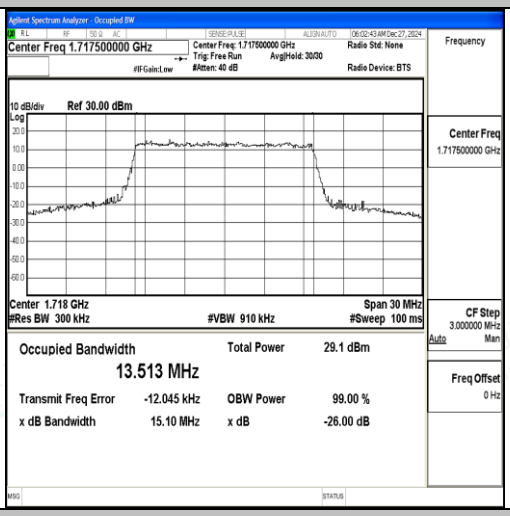
Band66-10MHz-QPSK-132622-50RB#0-PASS



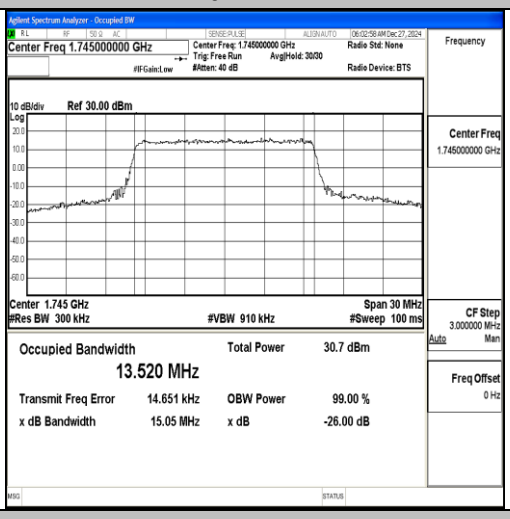
Band66-10MHz-16QAM-132622-50RB#0-PASS



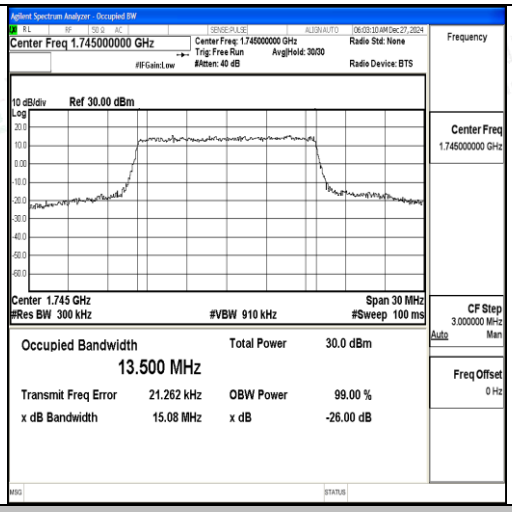
Band66-15MHz-QPSK-132047-75RB#0-PASS



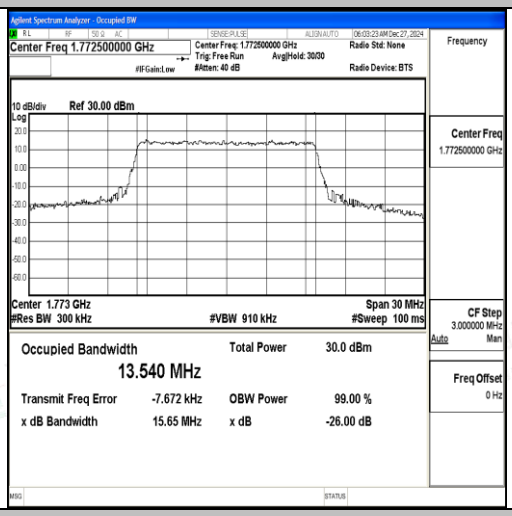
Band66-15MHz-16QAM-132047-75RB#0-PASS



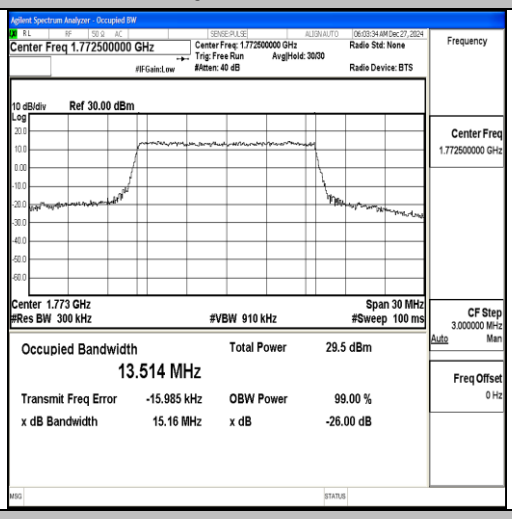
Band66-15MHz-QPSK-132322-75RB#0-PASS



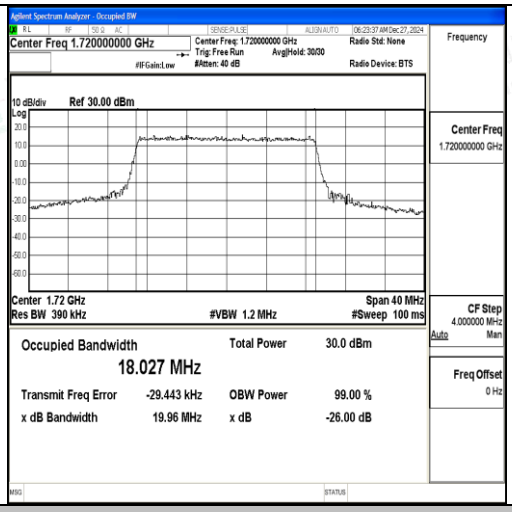
Band66-15MHz-16QAM-132322-75RB#0-PASS



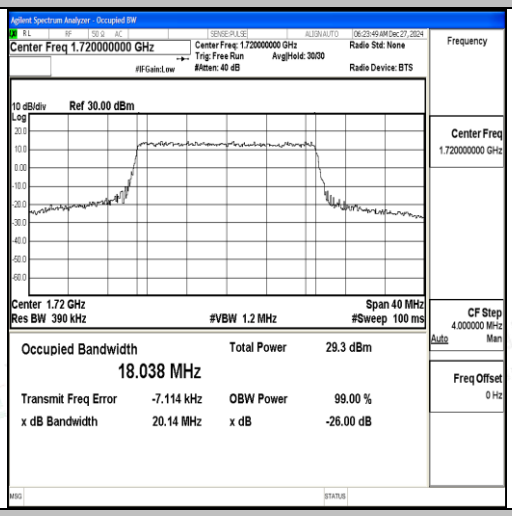
Band66-15MHz-QPSK-132597-75RB#0-PASS



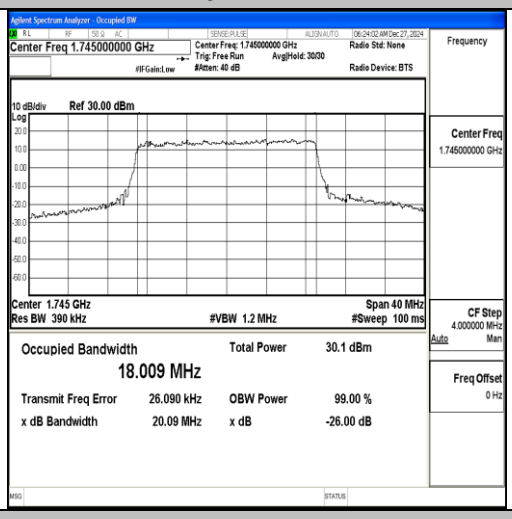
Band66-15MHz-16QAM-132597-75RB#0-PASS



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



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



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