

Appendix for Band 66

Report No.: BCTC2309208793-5E

Applicant: Shenzhen FreeYond Technology Co Ltd

Product Name: Tablet

Model/Type
reference: P6

Tested Date: 2023-09-23 to 2023-10-19

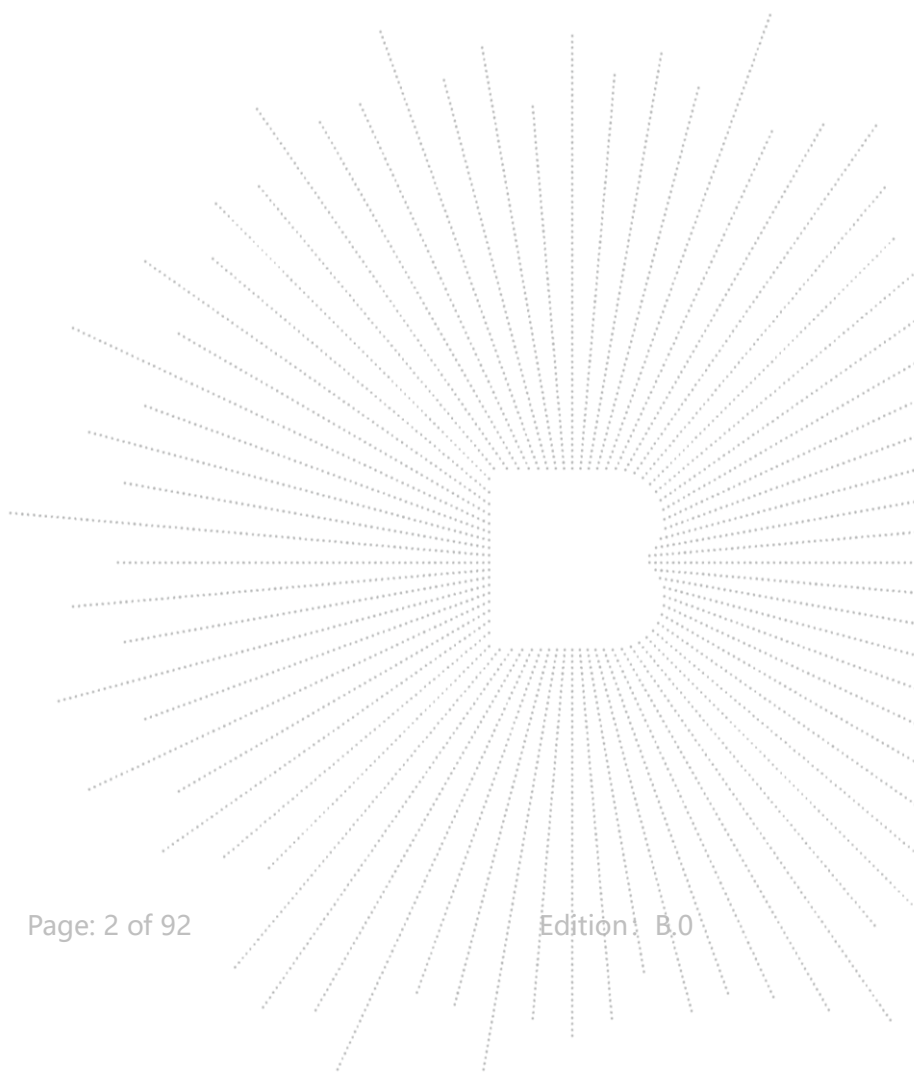
Issued Date: 2023-11-07

Shenzhen BCTC Testing Co., Ltd.



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Appendix 1. Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band66	1.4	131979	1	#0	QPSK	23.17	PASS
Band66	1.4	131979	1	#Mid	QPSK	23.13	PASS
Band66	1.4	131979	1	#Max	QPSK	23.10	PASS
Band66	1.4	131979	3	#0	QPSK	22.92	PASS
Band66	1.4	131979	3	#Mid	QPSK	22.96	PASS
Band66	1.4	131979	3	#Max	QPSK	23.02	PASS
Band66	1.4	131979	6	#0	QPSK	21.97	PASS
Band66	1.4	131979	1	#0	16QAM	23.07	PASS
Band66	1.4	131979	1	#Mid	16QAM	23.12	PASS
Band66	1.4	131979	1	#Max	16QAM	23.08	PASS
Band66	1.4	131979	3	#0	16QAM	22.31	PASS
Band66	1.4	131979	3	#Mid	16QAM	22.34	PASS
Band66	1.4	131979	3	#Max	16QAM	22.29	PASS
Band66	1.4	131979	6	#0	16QAM	21.29	PASS
Band66	1.4	132322	1	#0	QPSK	22.95	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.10	PASS
Band66	1.4	132322	1	#Max	QPSK	22.99	PASS
Band66	1.4	132322	3	#0	QPSK	23.00	PASS
Band66	1.4	132322	3	#Mid	QPSK	22.95	PASS
Band66	1.4	132322	3	#Max	QPSK	23.03	PASS
Band66	1.4	132322	6	#0	QPSK	22.08	PASS
Band66	1.4	132322	1	#0	16QAM	22.20	PASS
Band66	1.4	132322	1	#Mid	16QAM	22.10	PASS
Band66	1.4	132322	1	#Max	16QAM	22.24	PASS
Band66	1.4	132322	3	#0	16QAM	21.88	PASS
Band66	1.4	132322	3	#Mid	16QAM	21.93	PASS
Band66	1.4	132322	3	#Max	16QAM	21.91	PASS
Band66	1.4	132322	6	#0	16QAM	21.32	PASS
Band66	1.4	132665	1	#0	QPSK	23.04	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.08	PASS
Band66	1.4	132665	1	#Max	QPSK	23.04	PASS
Band66	1.4	132665	3	#0	QPSK	22.92	PASS
Band66	1.4	132665	3	#Mid	QPSK	22.98	PASS
Band66	1.4	132665	3	#Max	QPSK	22.99	PASS
Band66	1.4	132665	6	#0	QPSK	22.06	PASS
Band66	1.4	132665	1	#0	16QAM	21.98	PASS
Band66	1.4	132665	1	#Mid	16QAM	21.98	PASS
Band66	1.4	132665	1	#Max	16QAM	22.08	PASS
Band66	1.4	132665	3	#0	16QAM	22.03	PASS
Band66	1.4	132665	3	#Mid	16QAM	22.02	PASS

Band66	1.4	132665	3	#Max	16QAM	21.98	PASS
Band66	1.4	132665	6	#0	16QAM	21.14	PASS
Band66	3	131987	1	#0	QPSK	22.97	PASS
Band66	3	131987	1	#Mid	QPSK	23.05	PASS
Band66	3	131987	1	#Max	QPSK	23.00	PASS
Band66	3	131987	8	#0	QPSK	21.94	PASS
Band66	3	131987	8	#Mid	QPSK	21.95	PASS
Band66	3	131987	8	#Max	QPSK	22.01	PASS
Band66	3	131987	15	#0	QPSK	22.10	PASS
Band66	3	131987	1	#0	16QAM	23.23	PASS
Band66	3	131987	1	#Mid	16QAM	23.19	PASS
Band66	3	131987	1	#Max	16QAM	23.28	PASS
Band66	3	131987	8	#0	16QAM	21.09	PASS
Band66	3	131987	8	#Mid	16QAM	21.05	PASS
Band66	3	131987	8	#Max	16QAM	21.07	PASS
Band66	3	131987	15	#0	16QAM	21.21	PASS
Band66	3	132322	1	#0	QPSK	23.02	PASS
Band66	3	132322	1	#Mid	QPSK	23.03	PASS
Band66	3	132322	1	#Max	QPSK	23.00	PASS
Band66	3	132322	8	#0	QPSK	22.02	PASS
Band66	3	132322	8	#Mid	QPSK	22.13	PASS
Band66	3	132322	8	#Max	QPSK	22.06	PASS
Band66	3	132322	15	#0	QPSK	22.11	PASS
Band66	3	132322	1	#0	16QAM	22.17	PASS
Band66	3	132322	1	#Mid	16QAM	22.14	PASS
Band66	3	132322	1	#Max	16QAM	22.16	PASS
Band66	3	132322	8	#0	16QAM	21.28	PASS
Band66	3	132322	8	#Mid	16QAM	21.32	PASS
Band66	3	132322	8	#Max	16QAM	21.36	PASS
Band66	3	132322	15	#0	16QAM	21.26	PASS
Band66	3	132657	1	#0	QPSK	23.04	PASS
Band66	3	132657	1	#Mid	QPSK	23.06	PASS
Band66	3	132657	1	#Max	QPSK	23.03	PASS
Band66	3	132657	8	#0	QPSK	21.95	PASS
Band66	3	132657	8	#Mid	QPSK	21.94	PASS
Band66	3	132657	8	#Max	QPSK	21.97	PASS
Band66	3	132657	15	#0	QPSK	22.04	PASS
Band66	3	132657	1	#0	16QAM	22.03	PASS
Band66	3	132657	1	#Mid	16QAM	22.00	PASS
Band66	3	132657	1	#Max	16QAM	21.99	PASS
Band66	3	132657	8	#0	16QAM	21.04	PASS
Band66	3	132657	8	#Mid	16QAM	21.05	PASS
Band66	3	132657	8	#Max	16QAM	21.06	PASS
Band66	3	132657	15	#0	16QAM	21.19	PASS

Band66	5	131997	1	#0	QPSK	22.96	PASS
Band66	5	131997	1	#Mid	QPSK	23.01	PASS
Band66	5	131997	1	#Max	QPSK	23.12	PASS
Band66	5	131997	12	#0	QPSK	22.06	PASS
Band66	5	131997	12	#Mid	QPSK	22.15	PASS
Band66	5	131997	12	#Max	QPSK	22.00	PASS
Band66	5	131997	25	#0	QPSK	22.05	PASS
Band66	5	131997	1	#0	16QAM	22.08	PASS
Band66	5	131997	1	#Mid	16QAM	22.16	PASS
Band66	5	131997	1	#Max	16QAM	22.21	PASS
Band66	5	131997	12	#0	16QAM	21.10	PASS
Band66	5	131997	12	#Mid	16QAM	21.06	PASS
Band66	5	131997	12	#Max	16QAM	21.15	PASS
Band66	5	131997	25	#0	16QAM	21.29	PASS
Band66	5	132322	1	#0	QPSK	23.09	PASS
Band66	5	132322	1	#Mid	QPSK	23.14	PASS
Band66	5	132322	1	#Max	QPSK	23.21	PASS
Band66	5	132322	12	#0	QPSK	22.02	PASS
Band66	5	132322	12	#Mid	QPSK	22.13	PASS
Band66	5	132322	12	#Max	QPSK	22.13	PASS
Band66	5	132322	25	#0	QPSK	22.03	PASS
Band66	5	132322	1	#0	16QAM	22.18	PASS
Band66	5	132322	1	#Mid	16QAM	22.19	PASS
Band66	5	132322	1	#Max	16QAM	22.23	PASS
Band66	5	132322	12	#0	16QAM	21.02	PASS
Band66	5	132322	12	#Mid	16QAM	21.04	PASS
Band66	5	132322	12	#Max	16QAM	20.96	PASS
Band66	5	132322	25	#0	16QAM	21.22	PASS
Band66	5	132647	1	#0	QPSK	22.82	PASS
Band66	5	132647	1	#Mid	QPSK	22.76	PASS
Band66	5	132647	1	#Max	QPSK	22.84	PASS
Band66	5	132647	12	#0	QPSK	21.98	PASS
Band66	5	132647	12	#Mid	QPSK	22.04	PASS
Band66	5	132647	12	#Max	QPSK	21.99	PASS
Band66	5	132647	25	#0	QPSK	22.04	PASS
Band66	5	132647	1	#0	16QAM	22.58	PASS
Band66	5	132647	1	#Mid	16QAM	22.52	PASS
Band66	5	132647	1	#Max	16QAM	22.61	PASS
Band66	5	132647	12	#0	16QAM	21.08	PASS
Band66	5	132647	12	#Mid	16QAM	21.04	PASS
Band66	5	132647	12	#Max	16QAM	21.06	PASS
Band66	5	132647	25	#0	16QAM	21.22	PASS
Band66	10	132022	1	#0	QPSK	22.93	PASS
Band66	10	132022	1	#Mid	QPSK	23.07	PASS

Band66	10	132022	1	#Max	QPSK	23.10	PASS
Band66	10	132022	25	#0	QPSK	21.97	PASS
Band66	10	132022	25	#Mid	QPSK	22.00	PASS
Band66	10	132022	25	#Max	QPSK	22.27	PASS
Band66	10	132022	50	#0	QPSK	22.05	PASS
Band66	10	132022	1	#0	16QAM	23.17	PASS
Band66	10	132022	1	#Mid	16QAM	23.24	PASS
Band66	10	132022	1	#Max	16QAM	23.33	PASS
Band66	10	132022	25	#0	16QAM	21.23	PASS
Band66	10	132022	25	#Mid	16QAM	21.18	PASS
Band66	10	132022	25	#Max	16QAM	21.33	PASS
Band66	10	132022	50	#0	16QAM	21.23	PASS
Band66	10	132322	1	#0	QPSK	23.07	PASS
Band66	10	132322	1	#Mid	QPSK	23.06	PASS
Band66	10	132322	1	#Max	QPSK	23.06	PASS
Band66	10	132322	25	#0	QPSK	22.05	PASS
Band66	10	132322	25	#Mid	QPSK	22.17	PASS
Band66	10	132322	25	#Max	QPSK	22.16	PASS
Band66	10	132322	50	#0	QPSK	22.15	PASS
Band66	10	132322	1	#0	16QAM	22.76	PASS
Band66	10	132322	1	#Mid	16QAM	22.69	PASS
Band66	10	132322	1	#Max	16QAM	22.75	PASS
Band66	10	132322	25	#0	16QAM	21.19	PASS
Band66	10	132322	25	#Mid	16QAM	21.22	PASS
Band66	10	132322	25	#Max	16QAM	21.22	PASS
Band66	10	132322	50	#0	16QAM	21.28	PASS
Band66	10	132622	1	#0	QPSK	23.07	PASS
Band66	10	132622	1	#Mid	QPSK	23.02	PASS
Band66	10	132622	1	#Max	QPSK	23.10	PASS
Band66	10	132622	25	#0	QPSK	22.01	PASS
Band66	10	132622	25	#Mid	QPSK	21.97	PASS
Band66	10	132622	25	#Max	QPSK	21.96	PASS
Band66	10	132622	50	#0	QPSK	22.05	PASS
Band66	10	132622	1	#0	16QAM	22.24	PASS
Band66	10	132622	1	#Mid	16QAM	22.39	PASS
Band66	10	132622	1	#Max	16QAM	22.39	PASS
Band66	10	132622	25	#0	16QAM	21.14	PASS
Band66	10	132622	25	#Mid	16QAM	21.08	PASS
Band66	10	132622	25	#Max	16QAM	21.17	PASS
Band66	10	132622	50	#0	16QAM	21.08	PASS
Band66	15	132047	1	#0	QPSK	23.00	PASS
Band66	15	132047	1	#Mid	QPSK	23.14	PASS
Band66	15	132047	1	#Max	QPSK	23.12	PASS
Band66	15	132047	36	#0	QPSK	22.11	PASS

Band66	15	132047	36	#Mid	QPSK	22.28	PASS
Band66	15	132047	36	#Max	QPSK	22.13	PASS
Band66	15	132047	75	#0	QPSK	22.22	PASS
Band66	15	132047	1	#0	16QAM	23.21	PASS
Band66	15	132047	1	#Mid	16QAM	23.32	PASS
Band66	15	132047	1	#Max	16QAM	23.34	PASS
Band66	15	132047	36	#0	16QAM	21.26	PASS
Band66	15	132047	36	#Mid	16QAM	21.36	PASS
Band66	15	132047	36	#Max	16QAM	21.26	PASS
Band66	15	132047	75	#0	16QAM	21.26	PASS
Band66	15	132322	1	#0	QPSK	23.10	PASS
Band66	15	132322	1	#Mid	QPSK	23.12	PASS
Band66	15	132322	1	#Max	QPSK	23.11	PASS
Band66	15	132322	36	#0	QPSK	22.13	PASS
Band66	15	132322	36	#Mid	QPSK	22.11	PASS
Band66	15	132322	36	#Max	QPSK	22.05	PASS
Band66	15	132322	75	#0	QPSK	22.19	PASS
Band66	15	132322	1	#0	16QAM	22.86	PASS
Band66	15	132322	1	#Mid	16QAM	22.75	PASS
Band66	15	132322	1	#Max	16QAM	22.79	PASS
Band66	15	132322	36	#0	16QAM	21.32	PASS
Band66	15	132322	36	#Mid	16QAM	21.34	PASS
Band66	15	132322	36	#Max	16QAM	21.31	PASS
Band66	15	132322	75	#0	16QAM	21.22	PASS
Band66	15	132597	1	#0	QPSK	22.92	PASS
Band66	15	132597	1	#Mid	QPSK	22.90	PASS
Band66	15	132597	1	#Max	QPSK	22.92	PASS
Band66	15	132597	36	#0	QPSK	22.03	PASS
Band66	15	132597	36	#Mid	QPSK	22.05	PASS
Band66	15	132597	36	#Max	QPSK	22.06	PASS
Band66	15	132597	75	#0	QPSK	21.96	PASS
Band66	15	132597	1	#0	16QAM	22.88	PASS
Band66	15	132597	1	#Mid	16QAM	22.91	PASS
Band66	15	132597	1	#Max	16QAM	22.93	PASS
Band66	15	132597	36	#0	16QAM	21.05	PASS
Band66	15	132597	36	#Mid	16QAM	21.03	PASS
Band66	15	132597	36	#Max	16QAM	21.04	PASS
Band66	15	132597	75	#0	16QAM	21.13	PASS
Band66	20	132072	1	#0	QPSK	23.20	PASS
Band66	20	132072	1	#Mid	QPSK	23.23	PASS
Band66	20	132072	1	#Max	QPSK	23.20	PASS
Band66	20	132072	50	#0	QPSK	22.13	PASS
Band66	20	132072	50	#Mid	QPSK	22.14	PASS
Band66	20	132072	50	#Max	QPSK	22.16	PASS

Band66	20	132072	100	#0	QPSK	22.10	PASS
Band66	20	132072	1	#0	16QAM	22.23	PASS
Band66	20	132072	1	#Mid	16QAM	22.32	PASS
Band66	20	132072	1	#Max	16QAM	22.35	PASS
Band66	20	132072	50	#0	16QAM	21.23	PASS
Band66	20	132072	50	#Mid	16QAM	21.27	PASS
Band66	20	132072	50	#Max	16QAM	21.40	PASS
Band66	20	132072	100	#0	16QAM	21.23	PASS
Band66	20	132322	1	#0	QPSK	23.37	PASS
Band66	20	132322	1	#Mid	QPSK	23.41	PASS
Band66	20	132322	1	#Max	QPSK	23.38	PASS
Band66	20	132322	50	#0	QPSK	22.17	PASS
Band66	20	132322	50	#Mid	QPSK	22.22	PASS
Band66	20	132322	50	#Max	QPSK	22.06	PASS
Band66	20	132322	100	#0	QPSK	22.15	PASS
Band66	20	132322	1	#0	16QAM	21.63	PASS
Band66	20	132322	1	#Mid	16QAM	21.59	PASS
Band66	20	132322	1	#Max	16QAM	21.73	PASS
Band66	20	132322	50	#0	16QAM	21.19	PASS
Band66	20	132322	50	#Mid	16QAM	21.21	PASS
Band66	20	132322	50	#Max	16QAM	21.22	PASS
Band66	20	132322	100	#0	16QAM	21.29	PASS
Band66	20	132572	1	#0	QPSK	23.10	PASS
Band66	20	132572	1	#Mid	QPSK	23.02	PASS
Band66	20	132572	1	#Max	QPSK	23.07	PASS
Band66	20	132572	50	#0	QPSK	21.97	PASS
Band66	20	132572	50	#Mid	QPSK	22.11	PASS
Band66	20	132572	50	#Max	QPSK	21.98	PASS
Band66	20	132572	100	#0	QPSK	21.95	PASS
Band66	20	132572	1	#0	16QAM	22.40	PASS
Band66	20	132572	1	#Mid	16QAM	22.34	PASS
Band66	20	132572	1	#Max	16QAM	22.38	PASS
Band66	20	132572	50	#0	16QAM	21.12	PASS
Band66	20	132572	50	#Mid	16QAM	21.23	PASS
Band66	20	132572	50	#Max	16QAM	21.04	PASS
Band66	20	132572	100	#0	16QAM	21.13	PASS

Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band 66	1.4	131979	6	#0	QPSK	LV	NT	-15.05	-0.009	-2.5	2.5	PASS
Band 66	1.4	131979	6	#0	QPSK	NV	NT	-14.39	-0.008	-2.5	2.5	PASS
Band 66	1.4	131979	6	#0	QPSK	HV	NT	-15.05	-0.009	-2.5	2.5	PASS
Band 66	1.4	131979	6	#0	16QAM	LV	NT	-12.75	-0.007	-2.5	2.5	PASS
Band 66	1.4	131979	6	#0	16QAM	NV	NT	-14.00	-0.008	-2.5	2.5	PASS
Band 66	1.4	131979	6	#0	16QAM	HV	NT	-14.59	-0.009	-2.5	2.5	PASS
Band 66	1.4	132322	6	#0	QPSK	LV	NT	3.79	0.002	-2.5	2.5	PASS
Band 66	1.4	132322	6	#0	QPSK	NV	NT	0.19	0.000	-2.5	2.5	PASS
Band 66	1.4	132322	6	#0	QPSK	HV	NT	3.28	0.002	-2.5	2.5	PASS
Band 66	1.4	132322	6	#0	16QAM	LV	NT	6.39	0.004	-2.5	2.5	PASS
Band 66	1.4	132322	6	#0	16QAM	NV	NT	8.74	0.005	-2.5	2.5	PASS
Band 66	1.4	132322	6	#0	16QAM	HV	NT	8.55	0.005	-2.5	2.5	PASS
Band 66	1.4	132665	6	#0	QPSK	LV	NT	-8.15	-0.005	-2.5	2.5	PASS
Band 66	1.4	132665	6	#0	QPSK	NV	NT	-11.29	-0.006	-2.5	2.5	PASS
Band 66	1.4	132665	6	#0	QPSK	HV	NT	-12.75	-0.007	-2.5	2.5	PASS
Band 66	1.4	132665	6	#0	16QAM	LV	NT	-14.52	-0.008	-2.5	2.5	PASS
Band 66	1.4	132665	6	#0	16QAM	NV	NT	-16.11	-0.009	-2.5	2.5	PASS
Band 66	1.4	132665	6	#0	16QAM	HV	NT	-21.13	-0.012	-2.5	2.5	PASS



Band 66	3	131987	15	#0	QPSK	LV	NT	21.57	0.013	-2.5	2.5	PASS
Band 66	3	131987	15	#0	QPSK	NV	NT	18.58	0.011	-2.5	2.5	PASS
Band 66	3	131987	15	#0	QPSK	HV	NT	17.94	0.010	-2.5	2.5	PASS
Band 66	3	131987	15	#0	16QAM	LV	NT	16.39	0.010	-2.5	2.5	PASS
Band 66	3	131987	15	#0	16QAM	NV	NT	16.42	0.010	-2.5	2.5	PASS
Band 66	3	131987	15	#0	16QAM	HV	NT	17.18	0.010	-2.5	2.5	PASS
Band 66	3	132322	15	#0	QPSK	LV	NT	-6.78	-0.004	-2.5	2.5	PASS
Band 66	3	132322	15	#0	QPSK	NV	NT	-7.97	-0.005	-2.5	2.5	PASS
Band 66	3	132322	15	#0	QPSK	HV	NT	-5.75	-0.003	-2.5	2.5	PASS
Band 66	3	132322	15	#0	16QAM	LV	NT	-3.60	-0.002	-2.5	2.5	PASS
Band 66	3	132322	15	#0	16QAM	NV	NT	-1.26	-0.001	-2.5	2.5	PASS
Band 66	3	132322	15	#0	16QAM	HV	NT	0.57	0.000	-2.5	2.5	PASS
Band 66	3	132657	15	#0	QPSK	LV	NT	-4.06	-0.002	-2.5	2.5	PASS
Band 66	3	132657	15	#0	QPSK	NV	NT	-32.69	-0.0018	-2.5	2.5	PASS
Band 66	3	132657	15	#0	QPSK	HV	NT	21.11	0.012	-2.5	2.5	PASS
Band 66	3	132657	15	#0	16QAM	LV	NT	24.35	0.014	-2.5	2.5	PASS
Band 66	3	132657	15	#0	16QAM	NV	NT	25.45	0.014	-2.5	2.5	PASS
Band 66	3	132657	15	#0	16QAM	HV	NT	29.20	0.016	-2.5	2.5	PASS
Band 66	5	131997	25	#0	QPSK	LV	NT	-10.34	-0.006	-2.5	2.5	PASS
Band 66	5	131997	25	#0	QPSK	NV	NT	-13.95	-0.008	-2.5	2.5	PASS
Band 66	5	131997	25	#0	QPSK	HV	NT	-13.69	-0.008	-2.5	2.5	PASS
Band 66	5	131997	25	#0	16QAM	LV	NT	-15.09	-0.009	-2.5	2.5	PASS



Band 66	5	131997	25	#0	16QAM	NV	NT	-14.32	-0.08	-2.5	2.5	PASS
Band 66	5	131997	25	#0	16QAM	HV	NT	-13.39	-0.08	-2.5	2.5	PASS
Band 66	5	132322	25	#0	QPSK	LV	NT	-0.27	0.00	-2.5	2.5	PASS
Band 66	5	132322	25	#0	QPSK	NV	NT	1.02	0.00	-2.5	2.5	PASS
Band 66	5	132322	25	#0	QPSK	HV	NT	2.60	0.00	-2.5	2.5	PASS
Band 66	5	132322	25	#0	16QAM	LV	NT	5.88	0.00	-2.5	2.5	PASS
Band 66	5	132322	25	#0	16QAM	NV	NT	7.02	0.00	-2.5	2.5	PASS
Band 66	5	132322	25	#0	16QAM	HV	NT	9.41	0.00	-2.5	2.5	PASS
Band 66	5	132647	25	#0	QPSK	LV	NT	-9.90	-0.06	-2.5	2.5	PASS
Band 66	5	132647	25	#0	QPSK	NV	NT	-7.12	-0.04	-2.5	2.5	PASS
Band 66	5	132647	25	#0	QPSK	HV	NT	-7.54	-0.04	-2.5	2.5	PASS
Band 66	5	132647	25	#0	16QAM	LV	NT	-5.94	-0.03	-2.5	2.5	PASS
Band 66	5	132647	25	#0	16QAM	NV	NT	-3.22	-0.02	-2.5	2.5	PASS
Band 66	5	132647	25	#0	16QAM	HV	NT	-0.30	0.00	-2.5	2.5	PASS
Band 66	10	132022	50	#0	QPSK	LV	NT	-9.66	-0.06	-2.5	2.5	PASS
Band 66	10	132022	50	#0	QPSK	NV	NT	-12.66	-0.07	-2.5	2.5	PASS
Band 66	10	132022	50	#0	QPSK	HV	NT	-14.99	-0.09	-2.5	2.5	PASS
Band 66	10	132022	50	#0	16QAM	LV	NT	-14.81	-0.09	-2.5	2.5	PASS
Band 66	10	132022	50	#0	16QAM	NV	NT	-16.01	-0.09	-2.5	2.5	PASS
Band 66	10	132022	50	#0	16QAM	HV	NT	-14.20	-0.08	-2.5	2.5	PASS
Band 66	10	132322	50	#0	QPSK	LV	NT	8.51	0.00	-2.5	2.5	PASS
Band 66	10	132322	50	#0	QPSK	NV	NT	8.88	0.00	-2.5	2.5	PASS



Band 66	10	13232 2	50	#0	QPSK	HV	NT	9.43	0.00 5	-2.5	2.5	PAS S
Band 66	10	13232 2	50	#0	16QAM	LV	NT	13.6 3	0.00 8	-2.5	2.5	PAS S
Band 66	10	13232 2	50	#0	16QAM	NV	NT	13.0 7	0.00 7	-2.5	2.5	PAS S
Band 66	10	13232 2	50	#0	16QAM	HV	NT	15.2 1	0.00 9	-2.5	2.5	PAS S
Band 66	10	13262 2	50	#0	QPSK	LV	NT	1.12	0.00 1	-2.5	2.5	PAS S
Band 66	10	13262 2	50	#0	QPSK	NV	NT	3.75	0.00 2	-2.5	2.5	PAS S
Band 66	10	13262 2	50	#0	QPSK	HV	NT	4.16	0.00 2	-2.5	2.5	PAS S
Band 66	10	13262 2	50	#0	16QAM	LV	NT	7.27	0.00 4	-2.5	2.5	PAS S
Band 66	10	13262 2	50	#0	16QAM	NV	NT	9.03	0.00 5	-2.5	2.5	PAS S
Band 66	10	13262 2	50	#0	16QAM	HV	NT	10.4 4	0.00 6	-2.5	2.5	PAS S
Band 66	15	13204 7	75	#0	QPSK	LV	NT	-13. 28	-0.0 08	-2.5	2.5	PAS S
Band 66	15	13204 7	75	#0	QPSK	NV	NT	-18. 80	-0.01 1	-2.5	2.5	PAS S
Band 66	15	13204 7	75	#0	QPSK	HV	NT	-23. 02	-0.0 13	-2.5	2.5	PAS S
Band 66	15	13204 7	75	#0	16QAM	LV	NT	-25. 56	-0.0 15	-2.5	2.5	PAS S
Band 66	15	13204 7	75	#0	16QAM	NV	NT	-25. 22	-0.0 15	-2.5	2.5	PAS S
Band 66	15	13204 7	75	#0	16QAM	HV	NT	-22. 62	-0.0 13	-2.5	2.5	PAS S
Band 66	15	13232 2	75	#0	QPSK	LV	NT	19.2 0	0.01 1	-2.5	2.5	PAS S
Band 66	15	13232 2	75	#0	QPSK	NV	NT	17.6 5	0.01 0	-2.5	2.5	PAS S
Band 66	15	13232 2	75	#0	QPSK	HV	NT	17.2 5	0.01 0	-2.5	2.5	PAS S
Band 66	15	13232 2	75	#0	16QAM	LV	NT	20.2 3	0.01 2	-2.5	2.5	PAS S
Band 66	15	13232 2	75	#0	16QAM	NV	NT	22.3 7	0.01 3	-2.5	2.5	PAS S
Band 66	15	13232 2	75	#0	16QAM	HV	NT	23.8 9	0.01 4	-2.5	2.5	PAS S



Band 66	15	132597	75	#0	QPSK	LV	NT	9.68	0.005	-2.5	2.5	PASS
Band 66	15	132597	75	#0	QPSK	NV	NT	11.74	0.007	-2.5	2.5	PASS
Band 66	15	132597	75	#0	QPSK	HV	NT	9.46	0.005	-2.5	2.5	PASS
Band 66	15	132597	75	#0	16QAM	LV	NT	11.80	0.007	-2.5	2.5	PASS
Band 66	15	132597	75	#0	16QAM	NV	NT	12.97	0.007	-2.5	2.5	PASS
Band 66	15	132597	75	#0	16QAM	HV	NT	15.86	0.009	-2.5	2.5	PASS
Band 66	20	132072	100	#0	QPSK	LV	NT	-15.66	-0.009	-2.5	2.5	PASS
Band 66	20	132072	100	#0	QPSK	NV	NT	-25.76	-0.015	-2.5	2.5	PASS
Band 66	20	132072	100	#0	QPSK	HV	NT	-35.65	-0.021	-2.5	2.5	PASS
Band 66	20	132072	100	#0	16QAM	LV	NT	8.55	0.005	-2.5	2.5	PASS
Band 66	20	132072	100	#0	16QAM	NV	NT	9.80	0.006	-2.5	2.5	PASS
Band 66	20	132072	100	#0	16QAM	HV	NT	11.37	0.007	-2.5	2.5	PASS
Band 66	20	132322	100	#0	QPSK	LV	NT	10.84	0.006	-2.5	2.5	PASS
Band 66	20	132322	100	#0	QPSK	NV	NT	11.73	0.007	-2.5	2.5	PASS
Band 66	20	132322	100	#0	QPSK	HV	NT	13.59	0.008	-2.5	2.5	PASS
Band 66	20	132322	100	#0	16QAM	LV	NT	17.81	0.010	-2.5	2.5	PASS
Band 66	20	132322	100	#0	16QAM	NV	NT	20.99	0.012	-2.5	2.5	PASS
Band 66	20	132322	100	#0	16QAM	HV	NT	25.03	0.014	-2.5	2.5	PASS
Band 66	20	132572	100	#0	QPSK	LV	NT	15.38	0.009	-2.5	2.5	PASS
Band 66	20	132572	100	#0	QPSK	NV	NT	-0.03	0.000	-2.5	2.5	PASS
Band 66	20	132572	100	#0	QPSK	HV	NT	5.87	0.003	-2.5	2.5	PASS
Band 66	20	132572	100	#0	16QAM	LV	NT	4.82	0.003	-2.5	2.5	PASS

Band 66	20	132572	100	#0	16QAM	NV	NT	5.82	0.003	-2.5	2.5	PASS
Band 66	20	132572	100	#0	16QAM	HV	NT	6.90	0.004	-2.5	2.5	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	High Limit (ppm)	Verdict
Band66	1.4	131979	6	#0	QPSK	NV	-30	1.65	0.001	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	QPSK	NV	-20	1.03	0.001	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	QPSK	NV	0	-0.19	0.000	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	QPSK	NV	10	-1.99	-0.001	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	QPSK	NV	20	-0.73	0.000	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-30	-1.13	-0.001	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-20	0.56	0.000	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	16QAM	NV	0	1.47	0.001	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	16QAM	NV	10	20.61	0.012	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	16QAM	NV	20	24.75	0.014	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-30	-5.51	-0.003	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-20	-2.86	-0.002	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	QPSK	NV	0	-2.16	-0.001	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	QPSK	NV	10	-3.99	-0.002	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	QPSK	NV	20	-4.19	-0.002	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-30	-3.55	-0.002	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-20	-3.86	-0.002	-2.5	2.5	PASS



Band6 6	1.4	132322	6	#0	16QAM	NV	0	-1.36	-0.00 1	-2.5	2.5	PASS
Band6 6	1.4	132322	6	#0	16QAM	NV	10	-1.19	-0.00 1	-2.5	2.5	PASS
Band6 6	1.4	132322	6	#0	16QAM	NV	20	-0.69	0.000	-2.5	2.5	PASS
Band6 6	1.4	132665	6	#0	QPSK	NV	-30	8.28	0.005	-2.5	2.5	PASS
Band6 6	1.4	132665	6	#0	QPSK	NV	-20	9.76	0.005	-2.5	2.5	PASS
Band6 6	1.4	132665	6	#0	QPSK	NV	0	8.81	0.005	-2.5	2.5	PASS
Band6 6	1.4	132665	6	#0	QPSK	NV	10	11.03	0.006	-2.5	2.5	PASS
Band6 6	1.4	132665	6	#0	QPSK	NV	20	10.39	0.006	-2.5	2.5	PASS
Band6 6	1.4	132665	6	#0	16QAM	NV	-30	12.79	0.007	-2.5	2.5	PASS
Band6 6	1.4	132665	6	#0	16QAM	NV	-20	16.54	0.009	-2.5	2.5	PASS
Band6 6	1.4	132665	6	#0	16QAM	NV	0	17.75	0.010	-2.5	2.5	PASS
Band6 6	1.4	132665	6	#0	16QAM	NV	10	19.97	0.011	-2.5	2.5	PASS
Band6 6	1.4	132665	6	#0	16QAM	NV	20	22.56	0.013	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	QPSK	NV	-30	-11.74	-0.00 7	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	QPSK	NV	-20	4.36	0.003	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	QPSK	NV	0	13.26	0.008	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	QPSK	NV	10	11.69	0.007	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	QPSK	NV	20	9.13	0.005	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	16QAM	NV	-30	8.03	0.005	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	16QAM	NV	-20	5.84	0.003	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	16QAM	NV	0	-22.8 3	-0.01 3	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	16QAM	NV	10	-4.15	-0.00 2	-2.5	2.5	PASS

Band6 6	3	131987	15	#0	16QAM	NV	20	-3.58	-0.00 2	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	QPSK	NV	-30	-9.58	-0.00 5	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	QPSK	NV	-20	-11.06	-0.00 6	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	QPSK	NV	0	-14.4 8	-0.00 8	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	QPSK	NV	10	-15.2 2	-0.00 9	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	QPSK	NV	20	-16.0 5	-0.00 9	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	16QAM	NV	-30	-15.6 8	-0.00 9	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	16QAM	NV	-20	-17.3 4	-0.01 0	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	16QAM	NV	0	-17.8 2	-0.01 0	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	16QAM	NV	10	-17.4 2	-0.01 0	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	16QAM	NV	20	-17.5 2	-0.01 0	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	QPSK	NV	-30	-2.05	-0.00 1	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	QPSK	NV	-20	-5.18	-0.00 3	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	QPSK	NV	0	-4.79	-0.00 3	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	QPSK	NV	10	-7.50	-0.00 4	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	QPSK	NV	20	-7.34	-0.00 4	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	16QAM	NV	-30	-4.41	-0.00 2	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	16QAM	NV	-20	-4.89	-0.00 3	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	16QAM	NV	0	-4.42	-0.00 2	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	16QAM	NV	10	-4.35	-0.00 2	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	16QAM	NV	20	-5.35	-0.00 3	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	QPSK	NV	-30	-14.2 0	-0.00 8	-2.5	2.5	PASS



Band6 6	5	131997	25	#0	QPSK	NV	-20	5.49	0.003	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	QPSK	NV	0	0.00	0.000	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	QPSK	NV	10	-4.55	-0.00 3	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	QPSK	NV	20	-10.6 4	-0.00 6	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	16QAM	NV	-30	-15.3 2	-0.00 9	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	16QAM	NV	-20	-18.6 0	-0.011	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	16QAM	NV	0	-20.2 8	-0.01 2	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	16QAM	NV	10	-22.0 4	-0.01 3	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	16QAM	NV	20	-23.0 2	-0.01 3	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	QPSK	NV	-30	-6.97	-0.00 4	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	QPSK	NV	-20	-15.2 8	-0.00 9	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	QPSK	NV	0	-22.9 7	-0.01 3	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	QPSK	NV	10	-32.4 3	-0.01 9	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	QPSK	NV	20	-32.8 9	-0.01 9	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	16QAM	NV	-30	-34.7 3	-0.02 0	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	16QAM	NV	-20	-35.9 8	-0.02 1	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	16QAM	NV	0	-0.23	0.000	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	16QAM	NV	10	-0.66	0.000	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	16QAM	NV	20	-2.27	-0.00 1	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	QPSK	NV	-30	0.14	0.000	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	QPSK	NV	-20	-0.67	0.000	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	QPSK	NV	0	0.34	0.000	-2.5	2.5	PASS



Band6 6	5	132647	25	#0	QPSK	NV	10	-1.53	-0.00 1	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	QPSK	NV	20	-0.16	0.000	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	16QAM	NV	-30	-0.46	0.000	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	16QAM	NV	-20	1.03	0.001	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	16QAM	NV	0	1.44	0.001	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	16QAM	NV	10	2.26	0.001	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	16QAM	NV	20	-10.6 1	-0.00 6	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	QPSK	NV	-30	-15.2 3	-0.00 9	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	QPSK	NV	-20	-20.11	-0.01 2	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	QPSK	NV	0	-23.7 5	-0.01 4	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	QPSK	NV	10	-28.3 5	-0.01 7	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	QPSK	NV	20	-31.8 1	-0.01 9	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	16QAM	NV	-30	-34.7 9	-0.02 0	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	16QAM	NV	-20	-36.0 6	-0.02 1	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	16QAM	NV	0	-35.1 9	-0.02 1	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	16QAM	NV	10	-33.2 5	-0.01 9	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	16QAM	NV	20	-33.4 7	-0.02 0	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	QPSK	NV	-30	-4.09	-0.00 2	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	QPSK	NV	-20	-5.68	-0.00 3	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	QPSK	NV	0	-7.35	-0.00 4	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	QPSK	NV	10	-10.9 4	-0.00 6	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	QPSK	NV	20	-12.2 3	-0.00 7	-2.5	2.5	PASS



Band6 6	10	132322	50	#0	16QAM	NV	-30	-14.2 0	-0.00 8	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	16QAM	NV	-20	-12.6 6	-0.00 7	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	16QAM	NV	0	-11.06	-0.00 6	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	16QAM	NV	10	-11.53	-0.00 7	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	16QAM	NV	20	13.12	0.008	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	QPSK	NV	-30	-1.52	-0.00 1	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	QPSK	NV	-20	-3.83	-0.00 2	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	QPSK	NV	0	-5.12	-0.00 3	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	QPSK	NV	10	-6.69	-0.00 4	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	QPSK	NV	20	-7.10	-0.00 4	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	16QAM	NV	-30	-8.05	-0.00 5	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	16QAM	NV	-20	-7.62	-0.00 4	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	16QAM	NV	0	-9.08	-0.00 5	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	16QAM	NV	10	-8.97	-0.00 5	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	16QAM	NV	20	-6.45	-0.00 4	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	QPSK	NV	-30	-5.24	-0.00 3	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	QPSK	NV	-20	-15.0 6	-0.00 9	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	QPSK	NV	0	-22.2 3	-0.01 3	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	QPSK	NV	10	-3.85	-0.00 2	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	QPSK	NV	20	-8.43	-0.00 5	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	16QAM	NV	-30	-9.51	-0.00 6	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	16QAM	NV	-20	-8.51	-0.00 5	-2.5	2.5	PASS

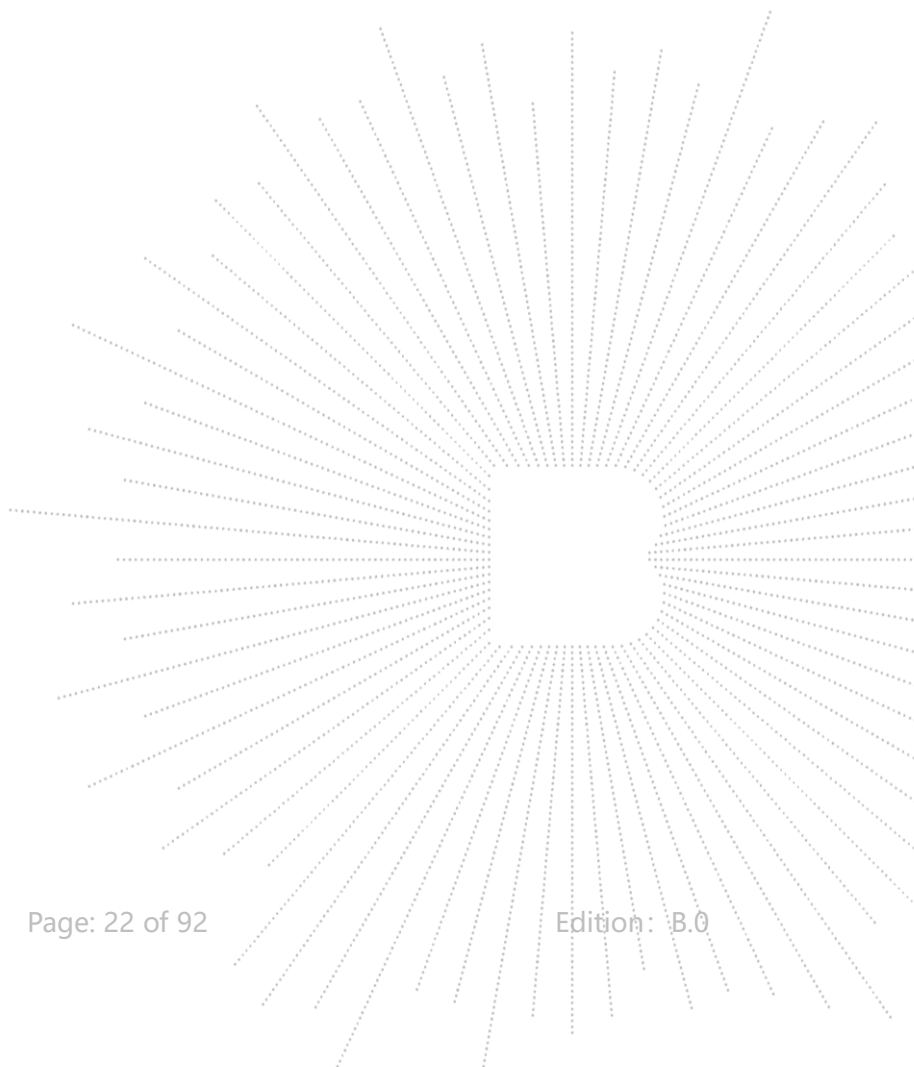


Band6 6	15	132047	75	#0	16QAM	NV	0	-8.33	-0.00 5	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	16QAM	NV	10	-9.51	-0.00 6	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	16QAM	NV	20	-11.52	-0.00 7	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	QPSK	NV	-30	-0.24	0.000	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	QPSK	NV	-20	-3.38	-0.00 2	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	QPSK	NV	0	-6.35	-0.00 4	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	QPSK	NV	10	-7.97	-0.00 5	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	QPSK	NV	20	-7.30	-0.00 4	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	16QAM	NV	-30	-8.28	-0.00 5	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	16QAM	NV	-20	-9.27	-0.00 5	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	16QAM	NV	0	-9.44	-0.00 5	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	16QAM	NV	10	-11.10	-0.00 6	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	16QAM	NV	20	-10.9 9	-0.00 6	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	QPSK	NV	-30	5.58	0.003	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	QPSK	NV	-20	21.21	0.012	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	QPSK	NV	0	22.77	0.013	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	QPSK	NV	10	21.40	0.012	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	QPSK	NV	20	20.36	0.011	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	16QAM	NV	-30	22.12	0.012	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	16QAM	NV	-20	21.83	0.012	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	16QAM	NV	0	21.66	0.012	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	16QAM	NV	10	23.96	0.014	-2.5	2.5	PASS



Band6 6	15	132597	75	#0	16QAM	NV	20	18.35	0.010	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	QPSK	NV	-30	-17.0 5	-0.01 0	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	QPSK	NV	-20	-25.1 8	-0.01 5	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	QPSK	NV	0	-32.5 4	-0.01 9	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	QPSK	NV	10	-37.4 5	-0.02 2	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	QPSK	NV	20	-2.27	-0.00 1	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	16QAM	NV	-30	42.74	0.025	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	16QAM	NV	-20	47.62	0.028	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	16QAM	NV	0	49.47	0.029	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	16QAM	NV	10	47.38	0.028	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	16QAM	NV	20	47.89	0.028	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	QPSK	NV	-30	-7.68	-0.00 4	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	QPSK	NV	-20	-6.82	-0.00 4	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	QPSK	NV	0	-7.32	-0.00 4	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	QPSK	NV	10	-6.29	-0.00 4	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	QPSK	NV	20	-6.11	-0.00 4	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	16QAM	NV	-30	-5.92	-0.00 3	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	16QAM	NV	-20	-5.94	-0.00 3	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	16QAM	NV	0	-3.39	-0.00 2	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	16QAM	NV	10	-0.97	-0.00 1	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	16QAM	NV	20	-3.89	-0.00 2	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	QPSK	NV	-30	11.82	0.007	-2.5	2.5	PASS

Band6 6	20	132572	100	#0	QPSK	NV	-20	12.09	0.007	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	QPSK	NV	0	8.60	0.005	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	QPSK	NV	10	9.18	0.005	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	QPSK	NV	20	10.36	0.006	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	16QAM	NV	-30	-14.3 2	-0.00 8	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	16QAM	NV	-20	16.89	0.010	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	16QAM	NV	0	16.04	0.009	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	16QAM	NV	10	17.29	0.010	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	16QAM	NV	20	8.24	0.005	-2.5	2.5	PASS

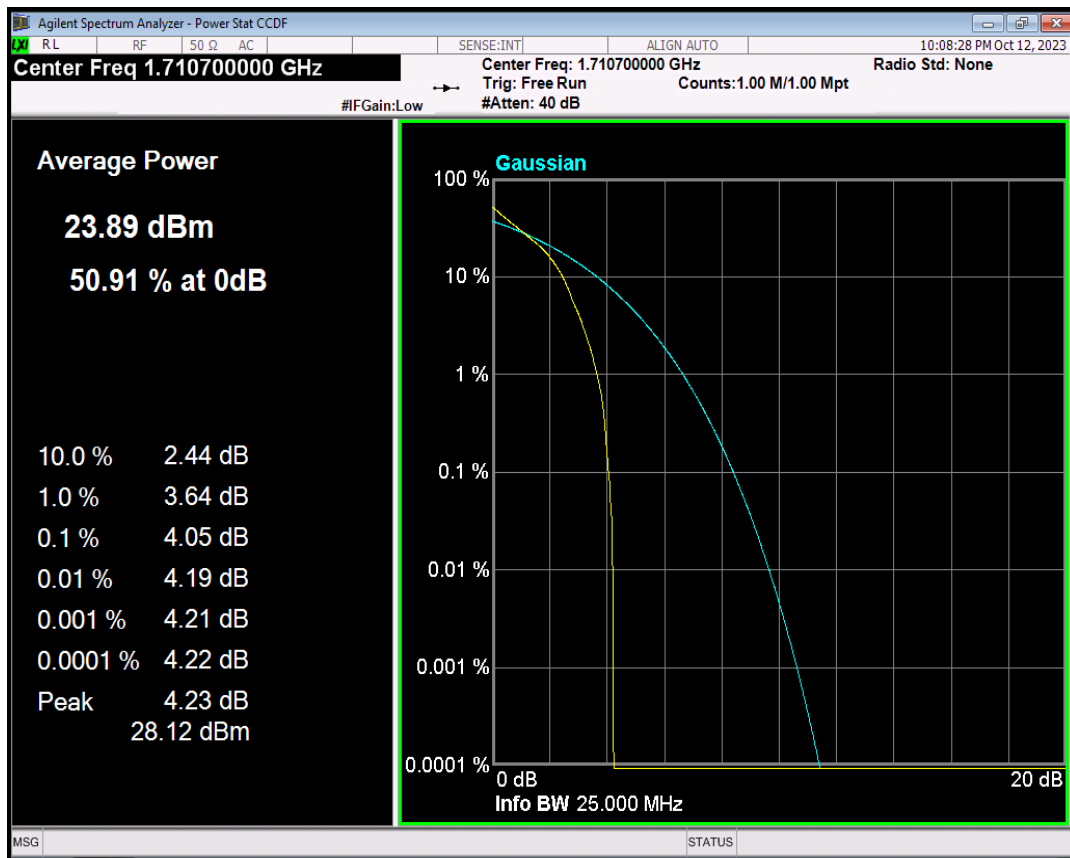


Appendix 3. Peak-to-Average Ratio

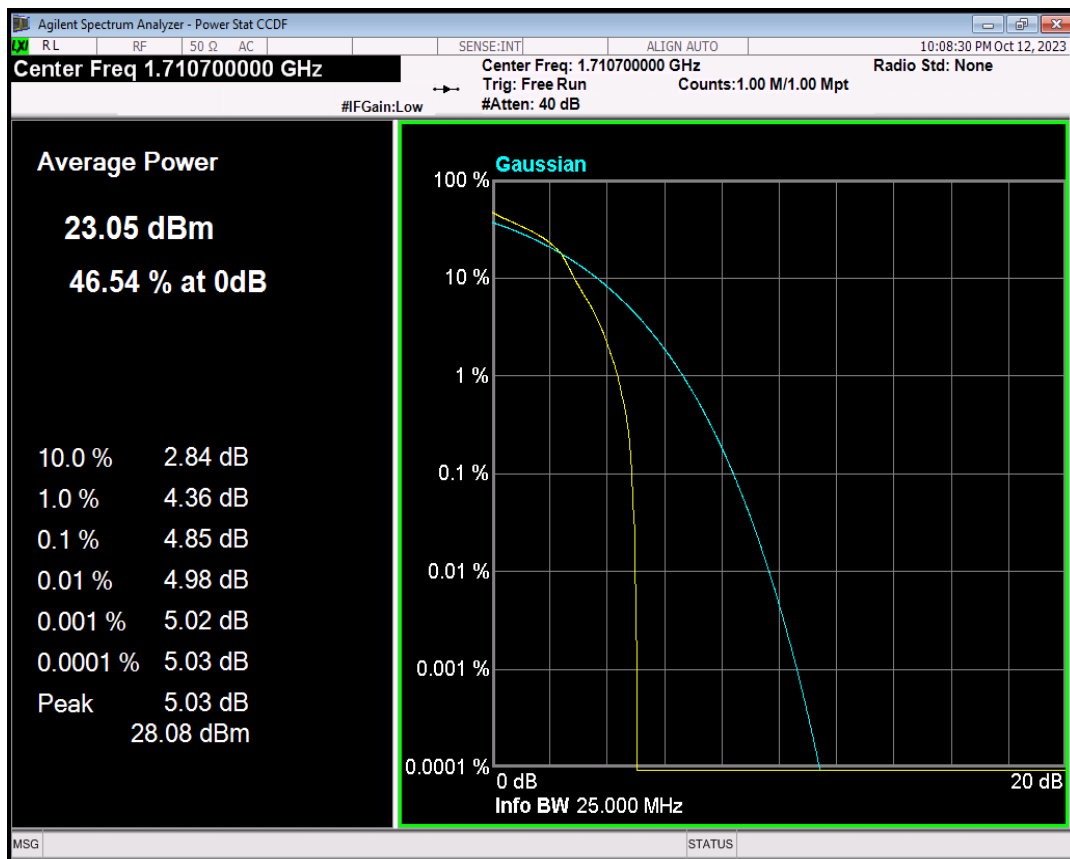
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band66	1.4	131979	1	#0	QPSK	4.05	13	PASS
Band66	1.4	131979	1	#0	16QAM	4.85	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.55	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.05	13	PASS
Band66	1.4	132665	1	#0	QPSK	3.91	13	PASS
Band66	1.4	132665	1	#0	16QAM	4.74	13	PASS
Band66	3	131987	1	#0	QPSK	4.03	13	PASS
Band66	3	131987	1	#0	16QAM	4.98	13	PASS
Band66	3	132322	1	#0	QPSK	4.49	13	PASS
Band66	3	132322	1	#0	16QAM	5.15	13	PASS
Band66	3	132657	1	#0	QPSK	3.89	13	PASS
Band66	3	132657	1	#0	16QAM	4.75	13	PASS
Band66	5	131997	1	#0	QPSK	4.16	13	PASS
Band66	5	131997	1	#0	16QAM	5.12	13	PASS
Band66	5	132322	1	#0	QPSK	4.39	13	PASS
Band66	5	132322	1	#0	16QAM	5.14	13	PASS
Band66	5	132647	1	#0	QPSK	4.00	13	PASS
Band66	5	132647	1	#0	16QAM	4.96	13	PASS
Band66	10	132022	1	#0	QPSK	4.02	13	PASS
Band66	10	132022	1	#0	16QAM	4.90	13	PASS
Band66	10	132322	1	#0	QPSK	4.63	13	PASS
Band66	10	132322	1	#0	16QAM	5.46	13	PASS
Band66	10	132622	1	#0	QPSK	4.19	13	PASS
Band66	10	132622	1	#0	16QAM	5.26	13	PASS
Band66	15	132047	1	#0	QPSK	4.01	13	PASS
Band66	15	132047	1	#0	16QAM	4.98	13	PASS
Band66	15	132322	1	#0	QPSK	4.98	13	PASS
Band66	15	132322	1	#0	16QAM	6.05	13	PASS
Band66	15	132597	1	#0	QPSK	3.96	13	PASS
Band66	15	132597	1	#0	16QAM	4.68	13	PASS
Band66	20	132072	1	#0	QPSK	3.85	13	PASS
Band66	20	132072	1	#0	16QAM	4.75	13	PASS
Band66	20	132322	1	#0	QPSK	5.27	13	PASS
Band66	20	132322	1	#0	16QAM	6.18	13	PASS
Band66	20	132572	1	#0	QPSK	3.60	13	PASS
Band66	20	132572	1	#0	16QAM	4.51	13	PASS



Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0

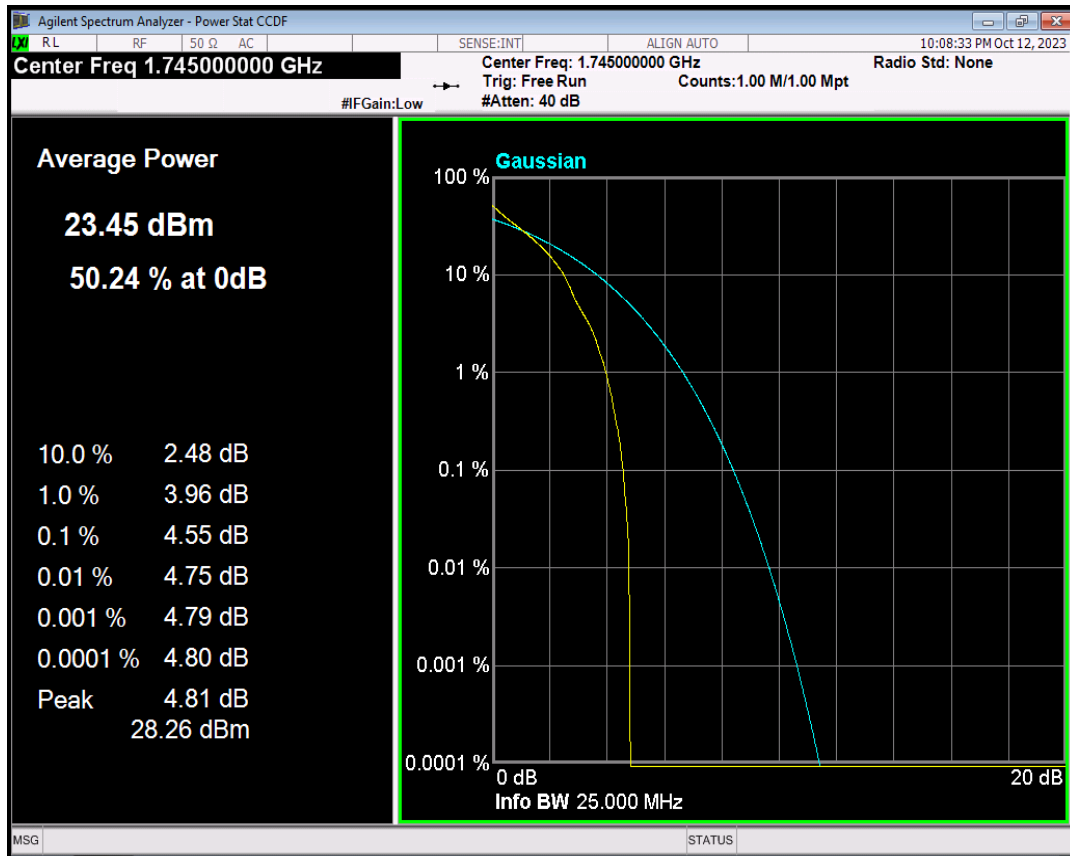


Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0

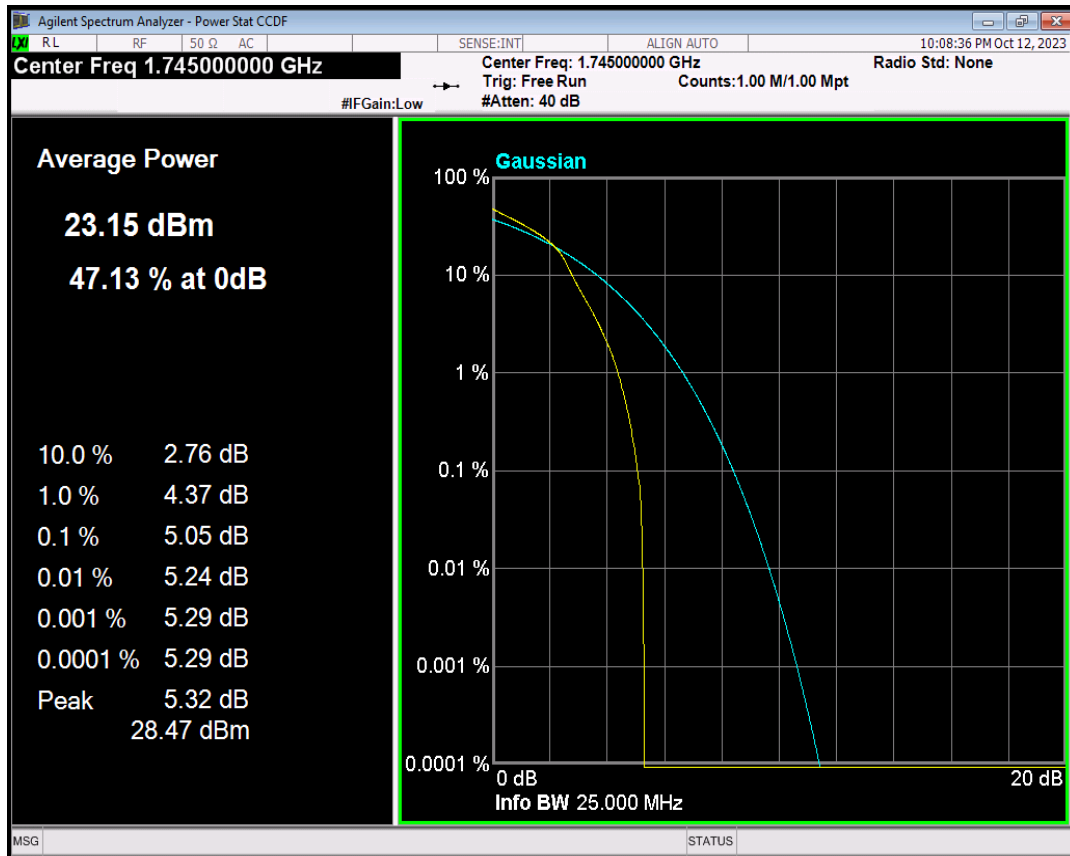




Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0

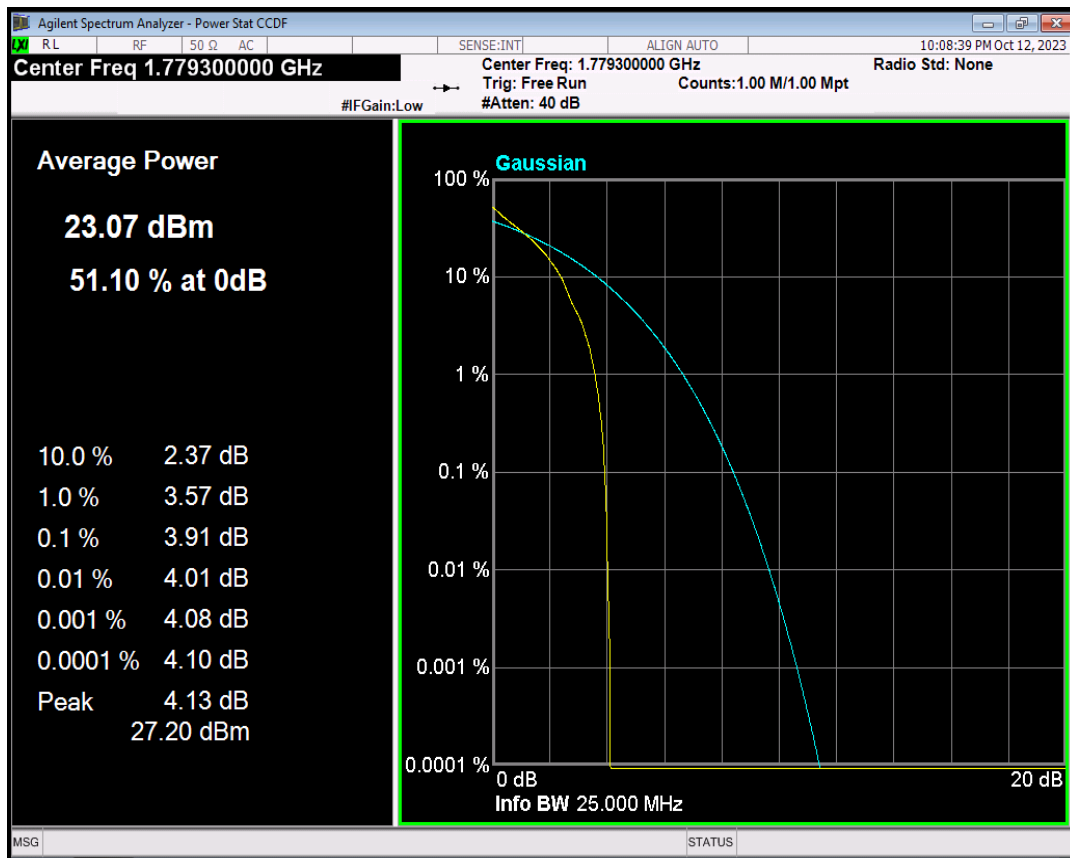


Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0

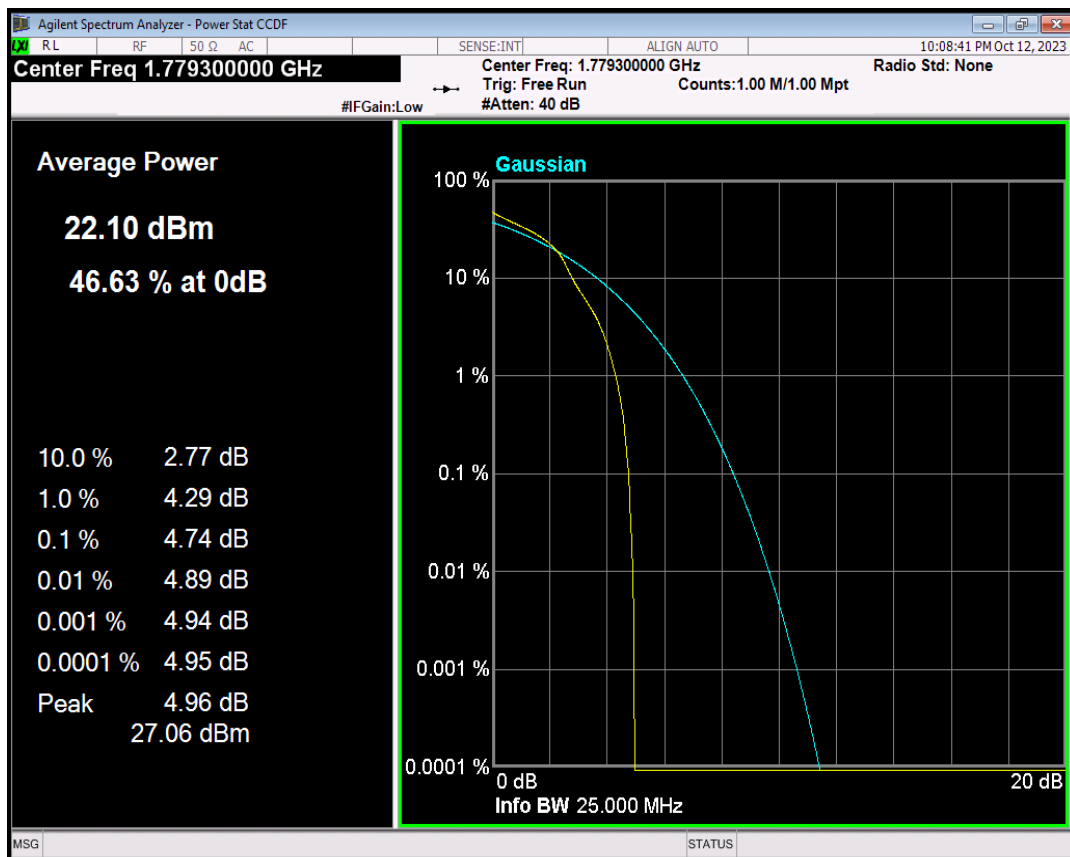




Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0

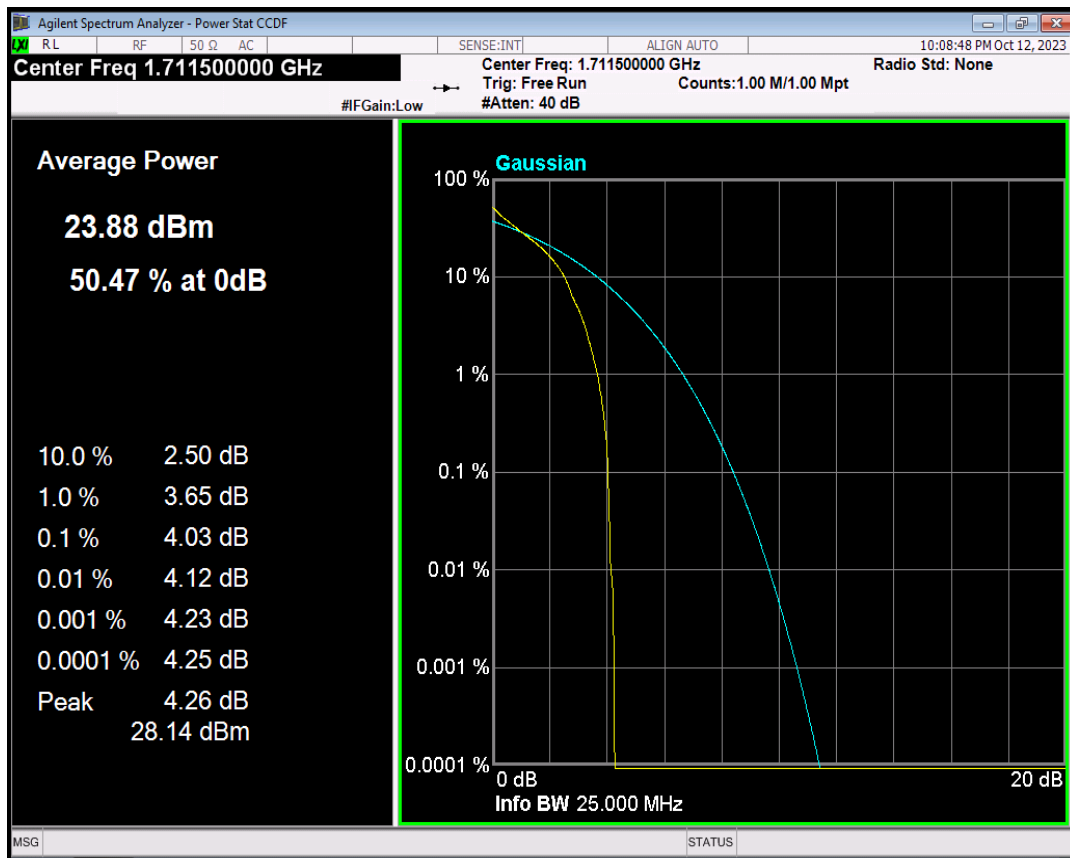


Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0

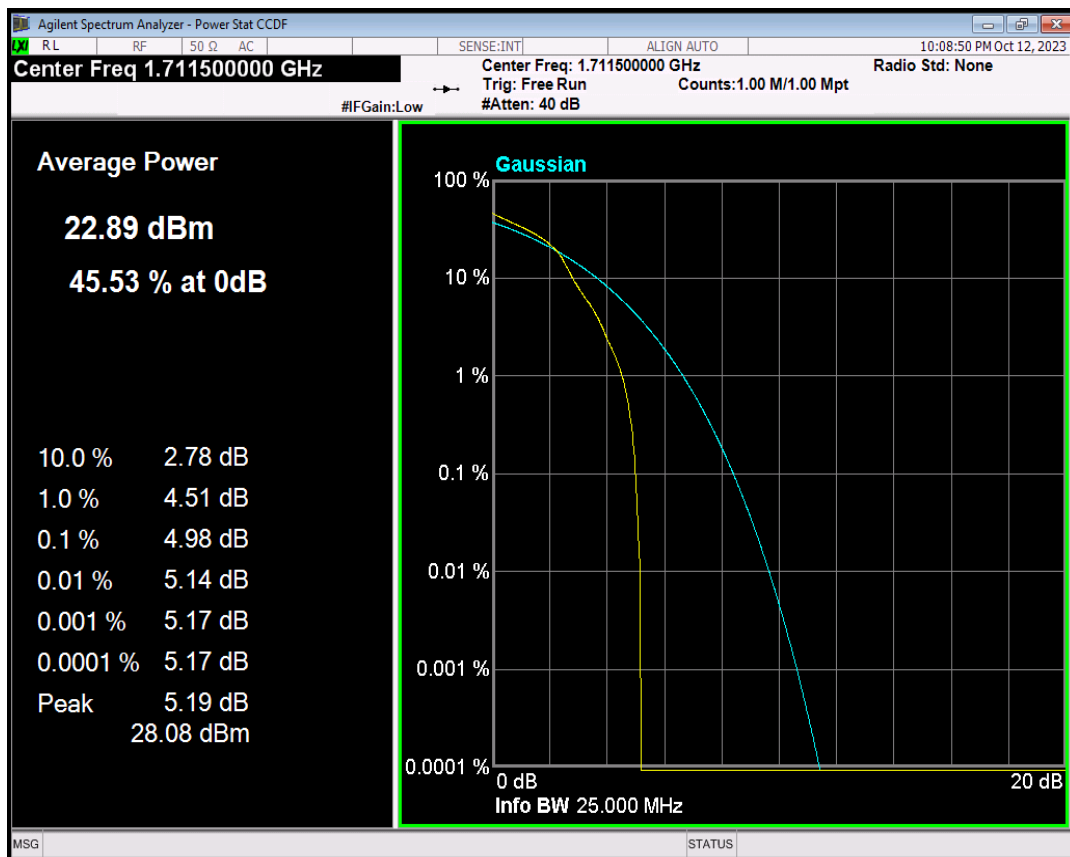




Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0

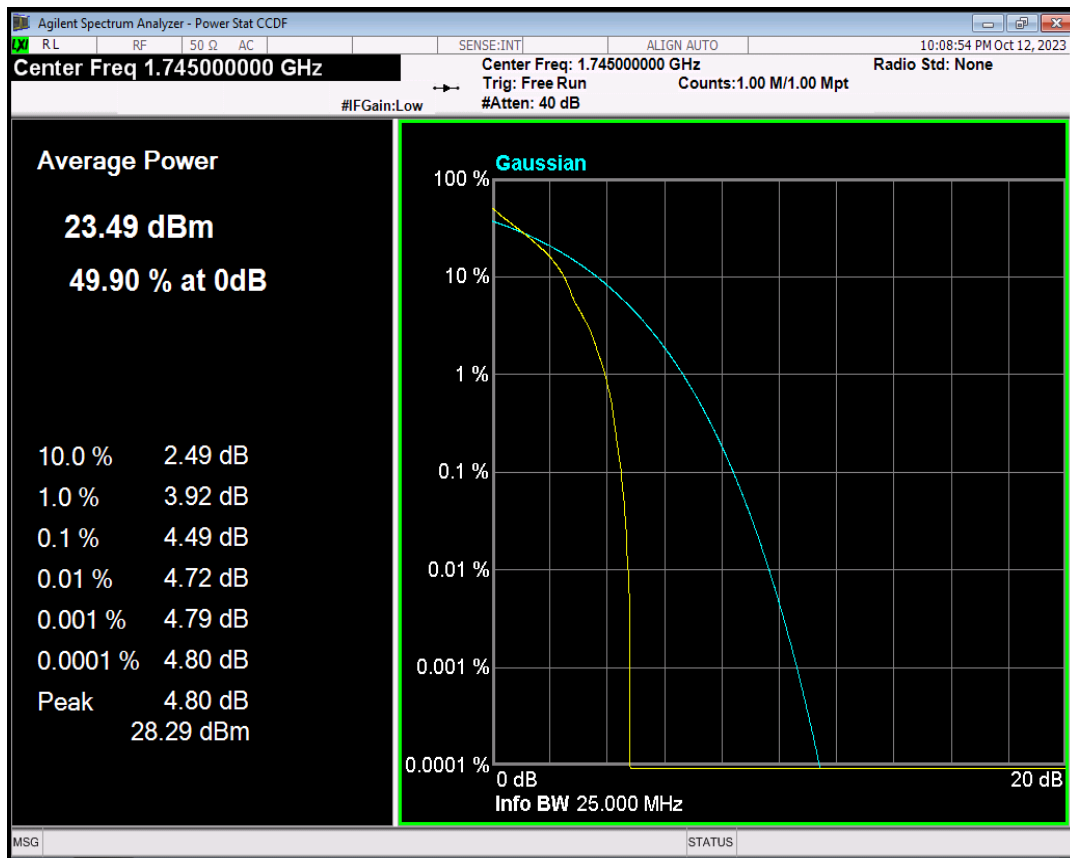


Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0

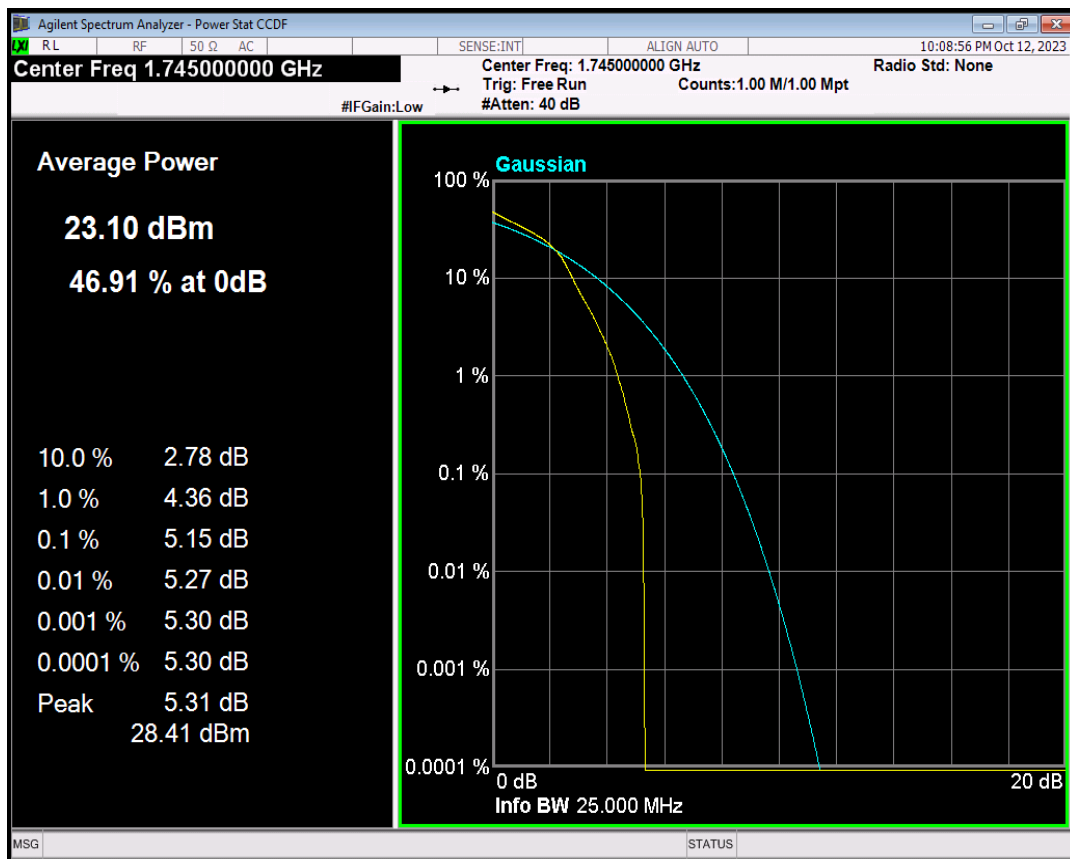




Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0

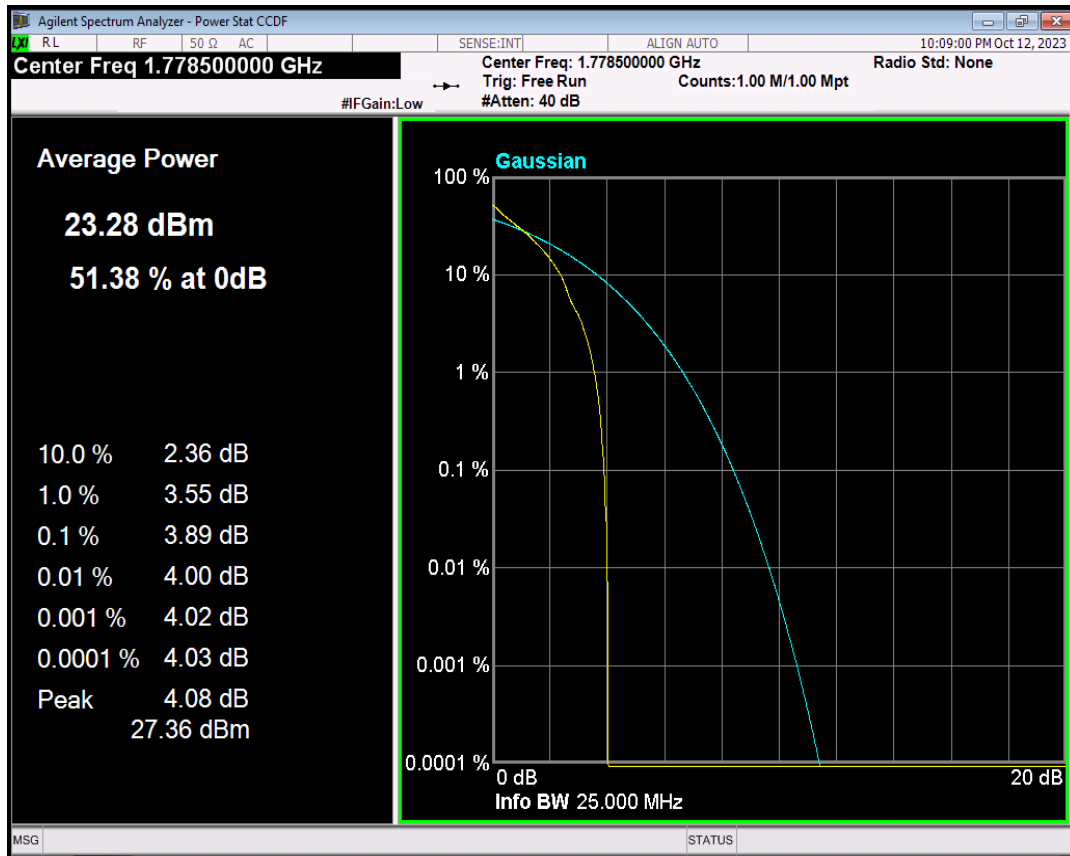


Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0

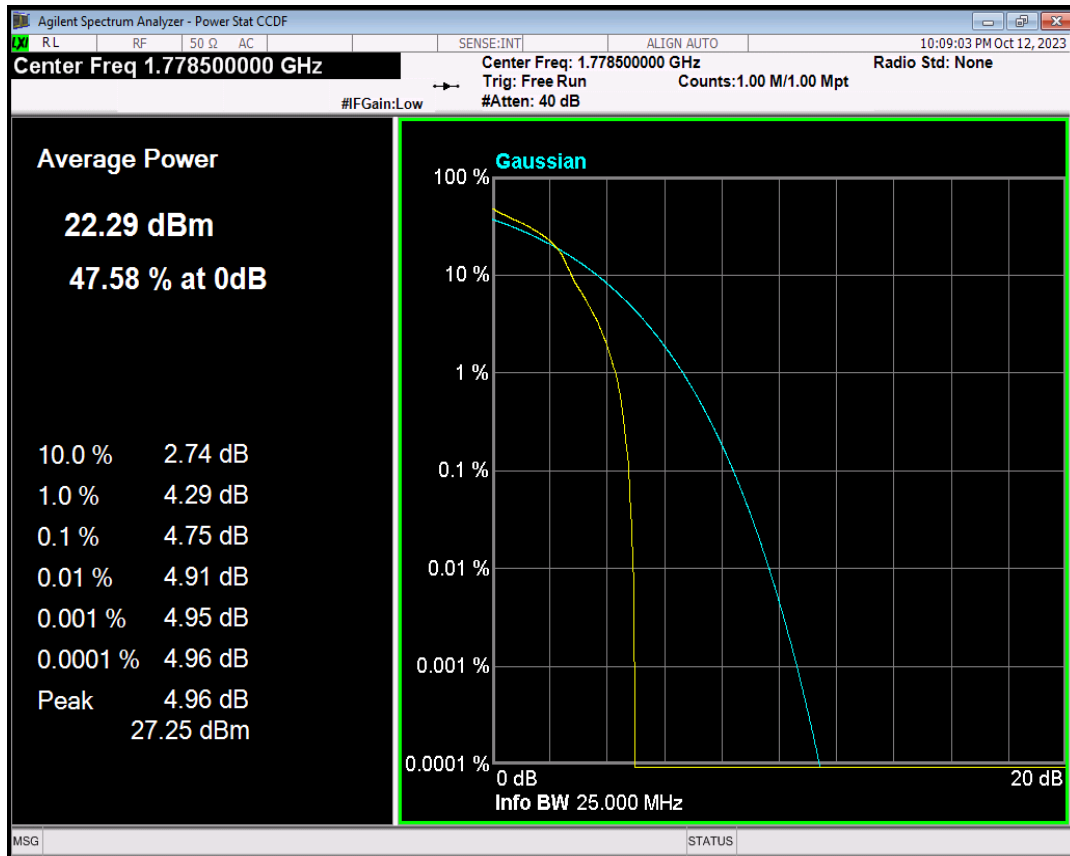




Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0

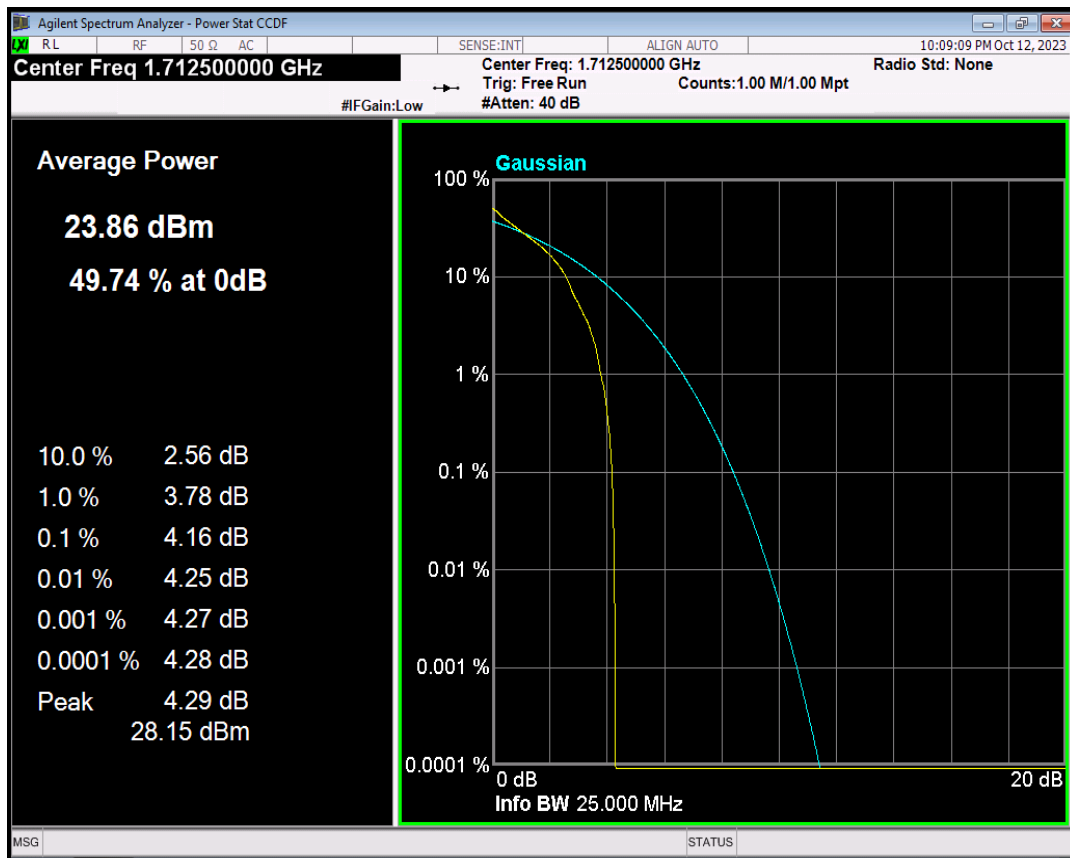


Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0

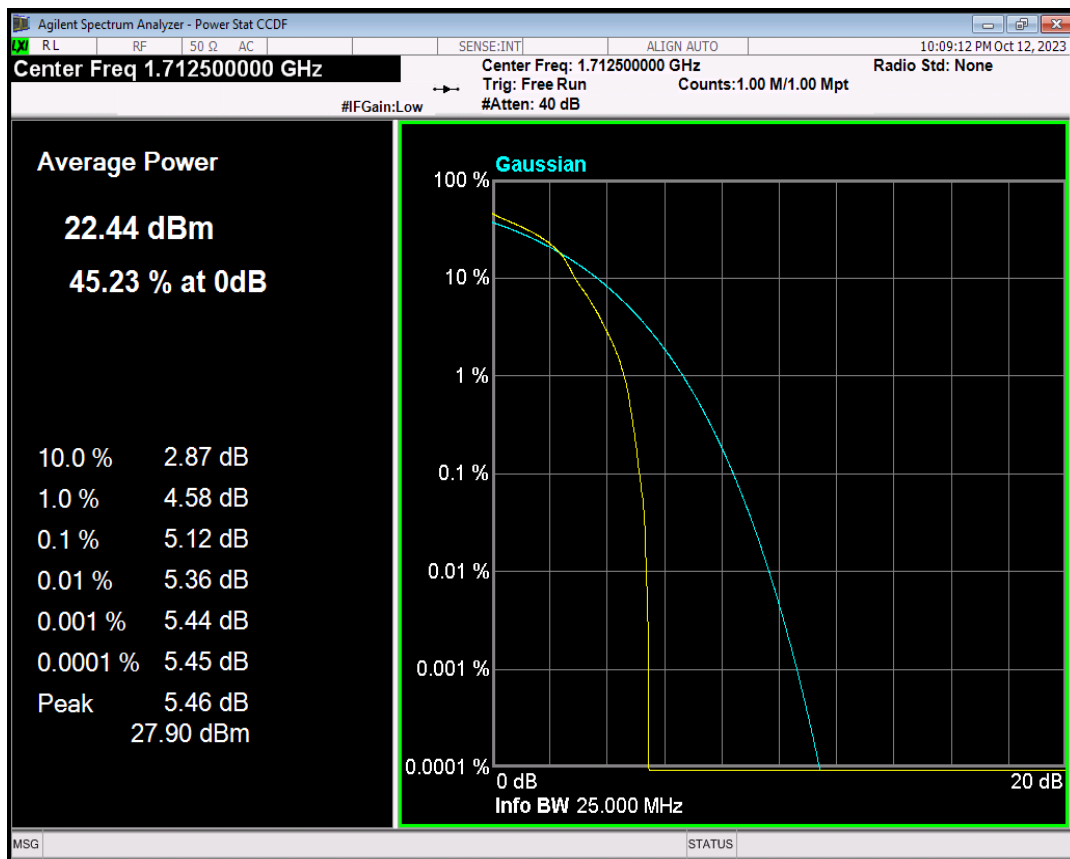




Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0

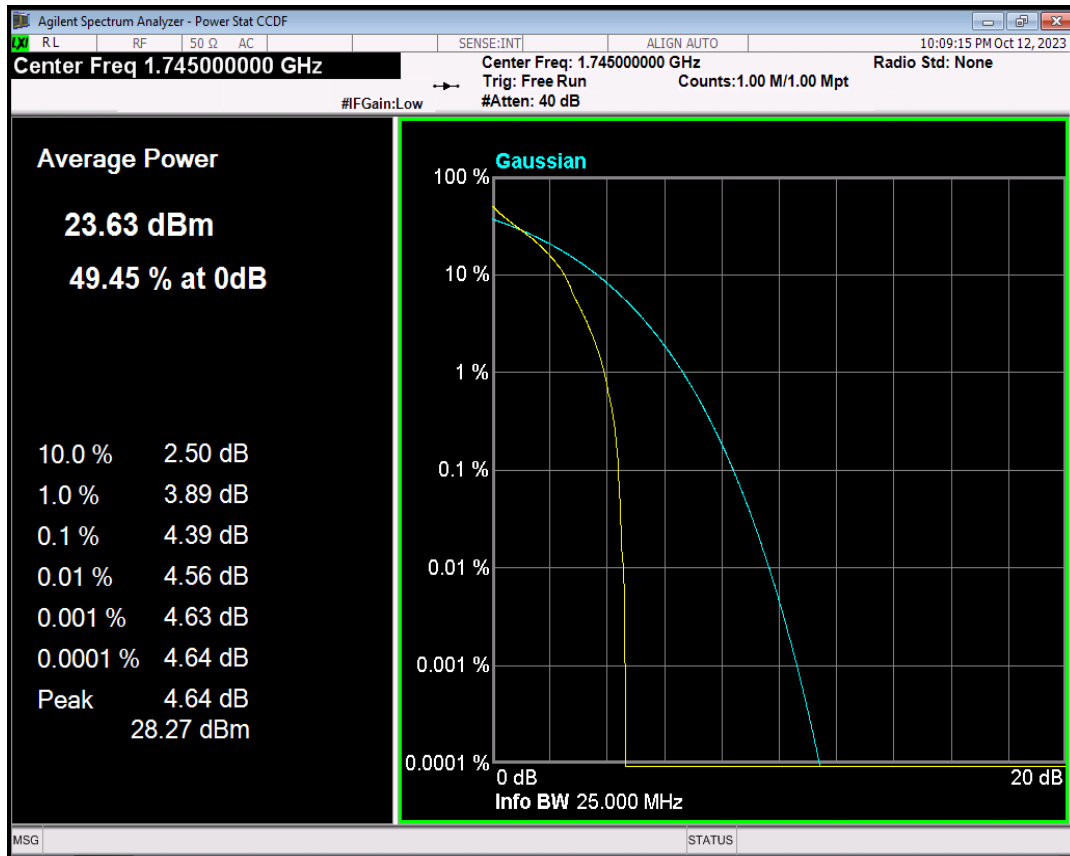


Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0

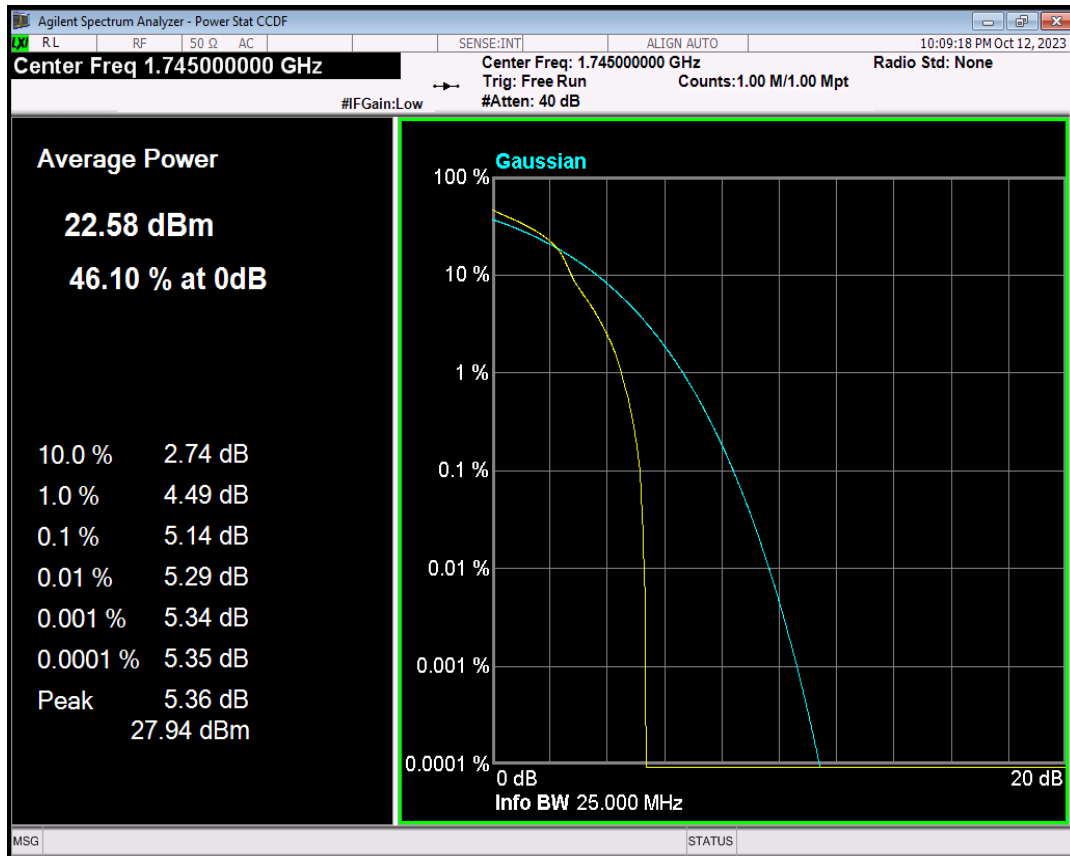




Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0

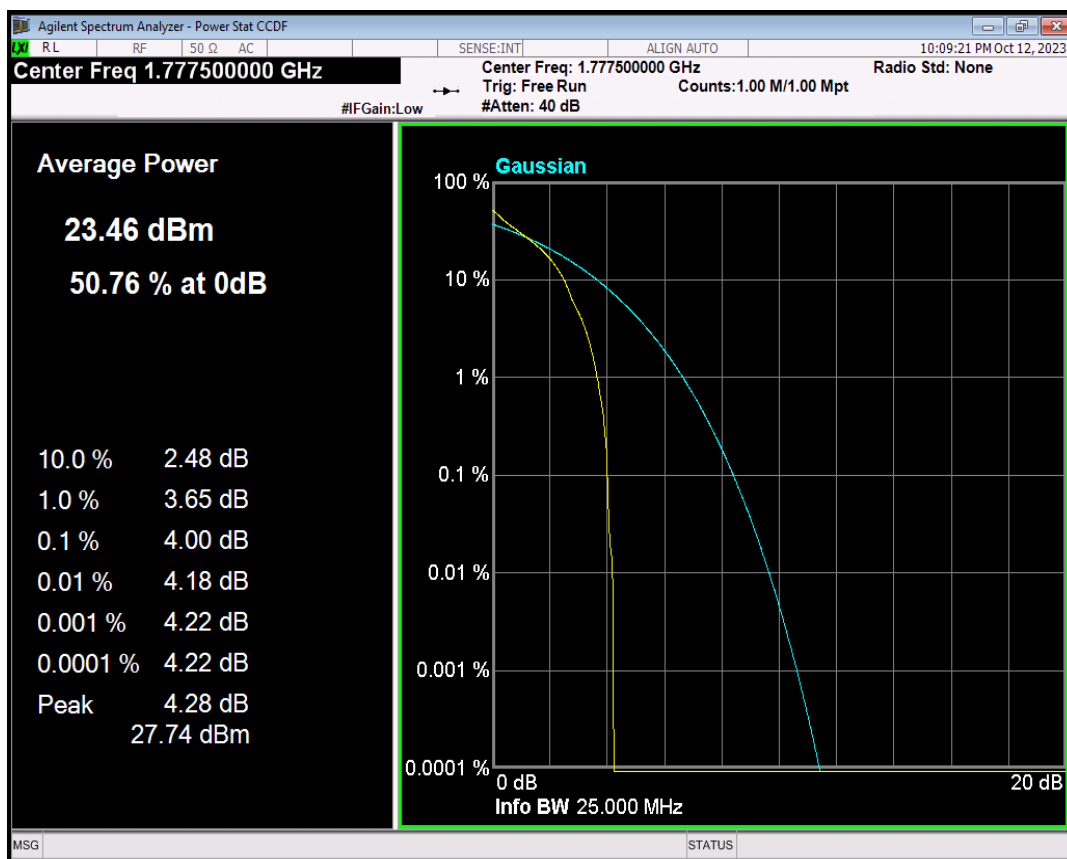


Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0

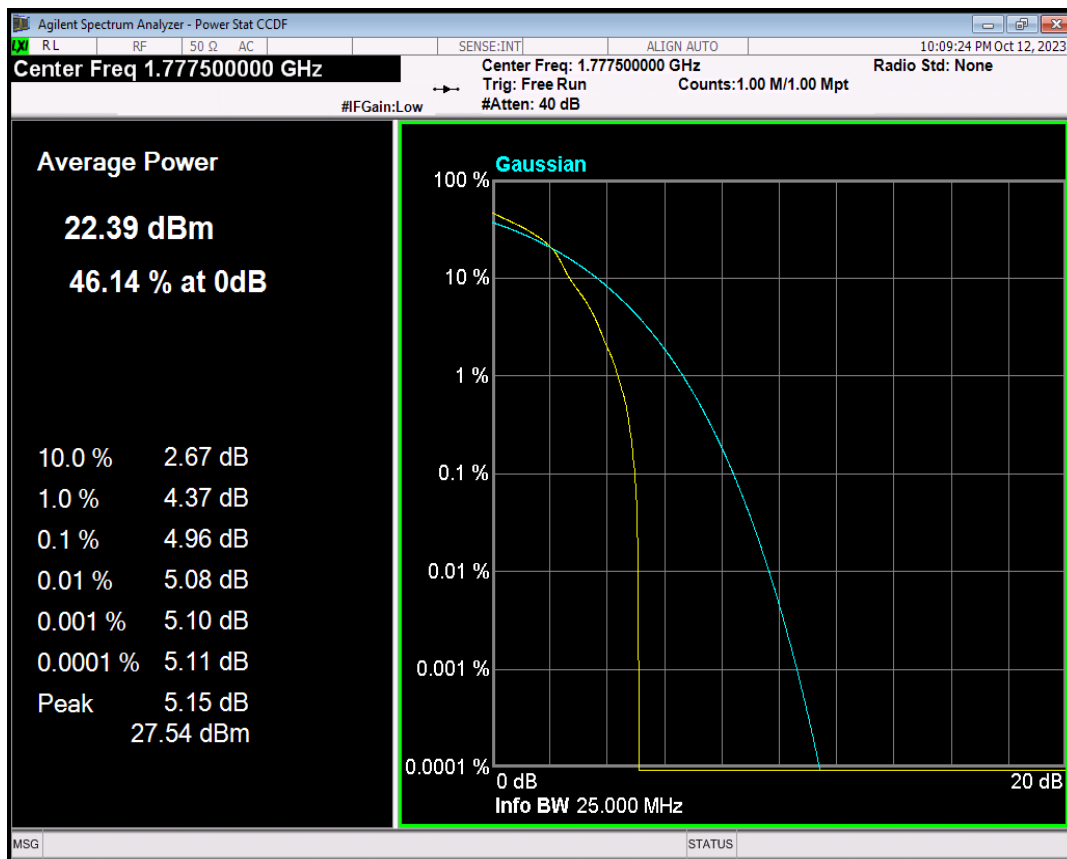




Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0

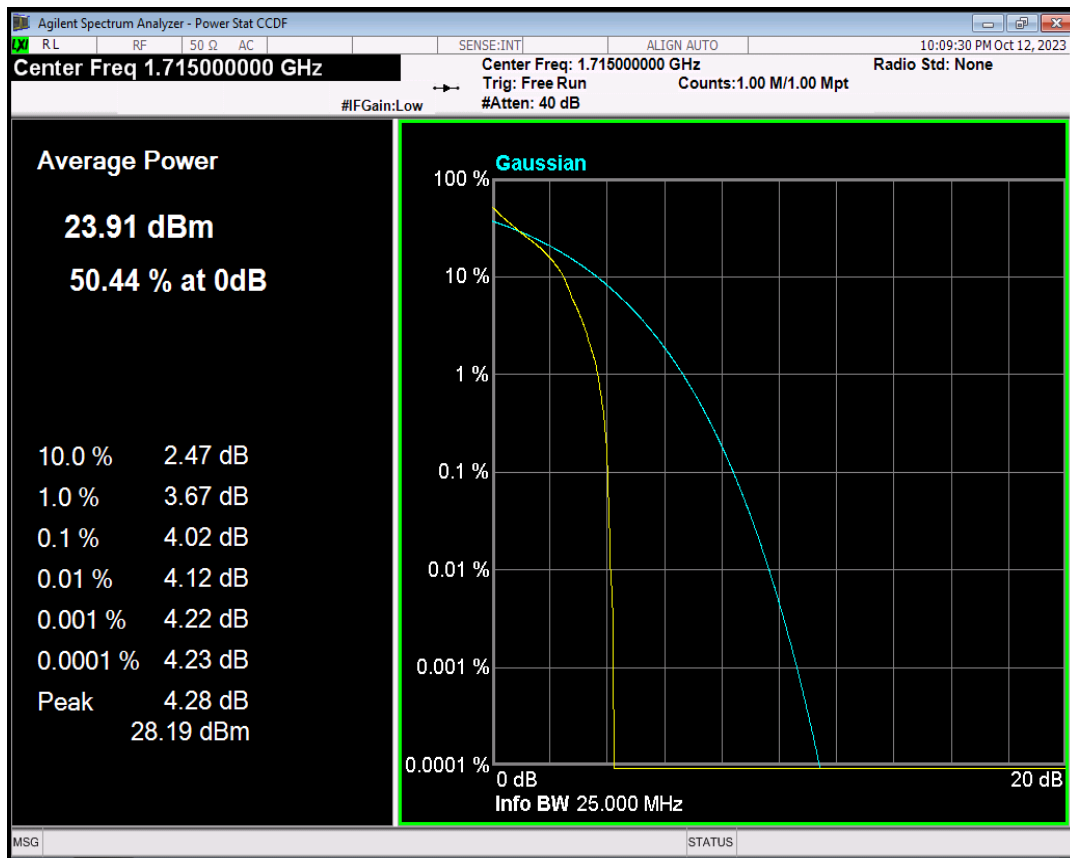


Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0

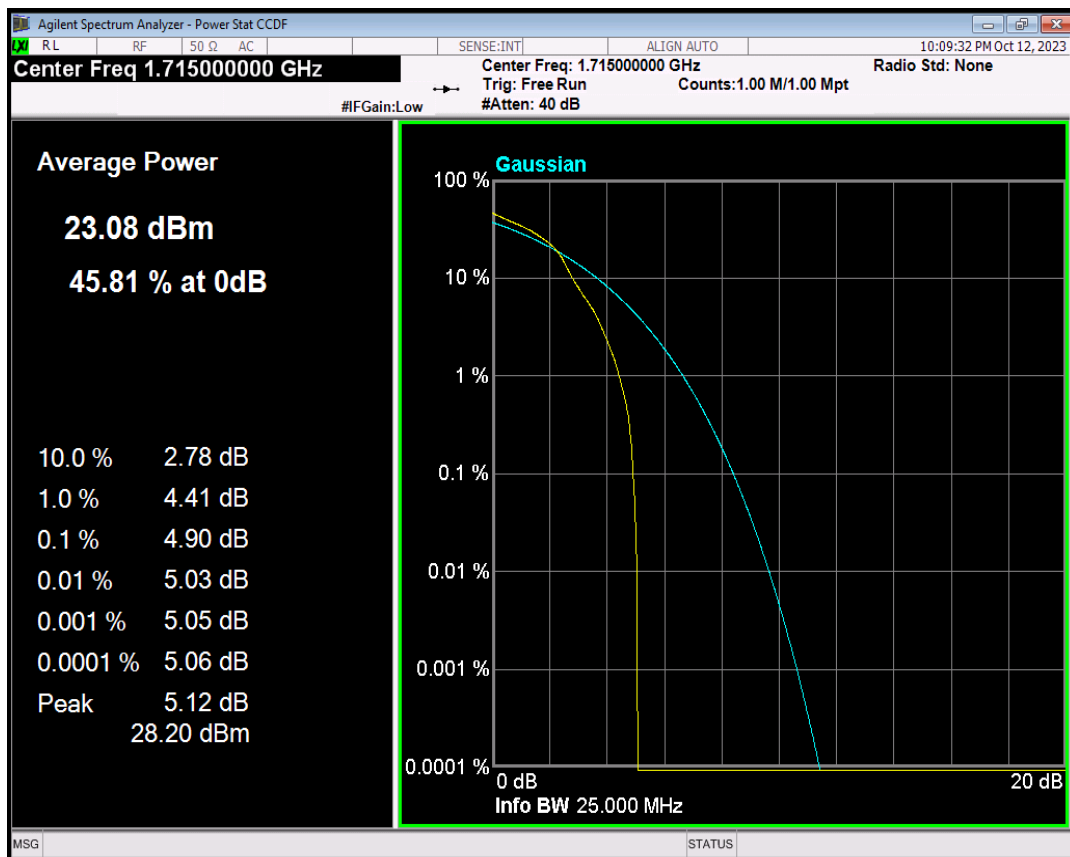




Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0

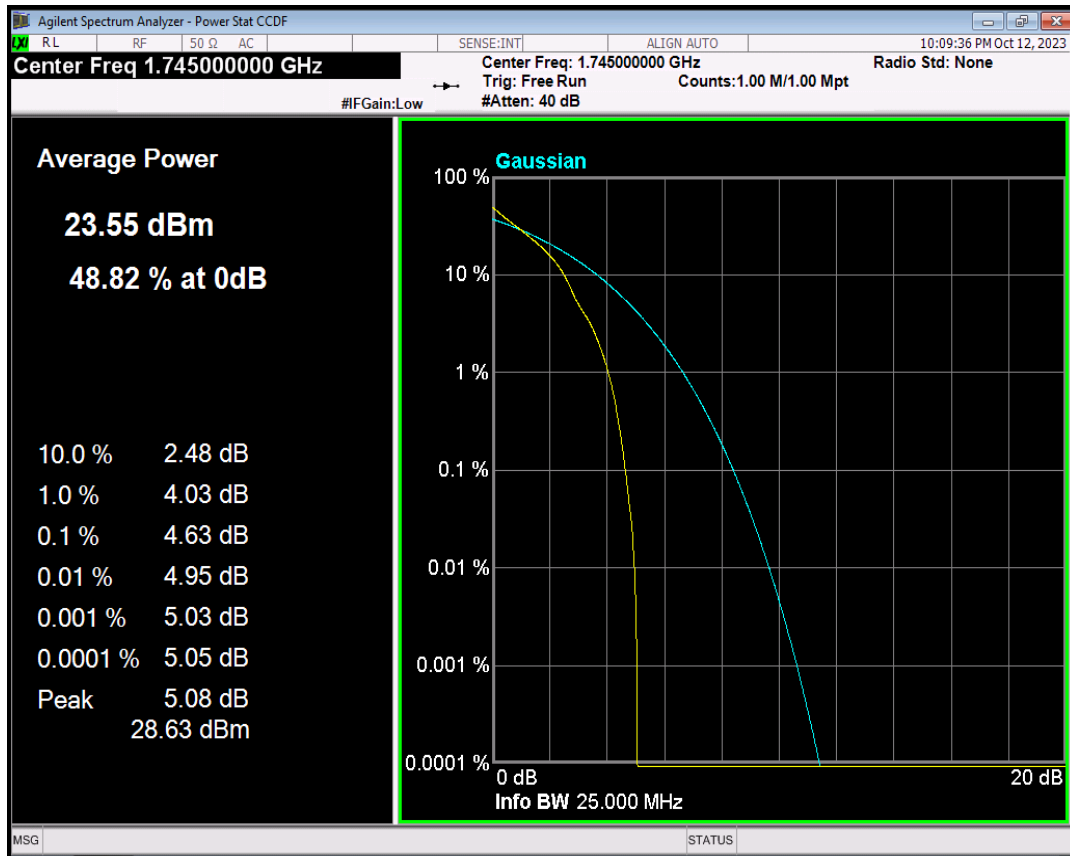


Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0

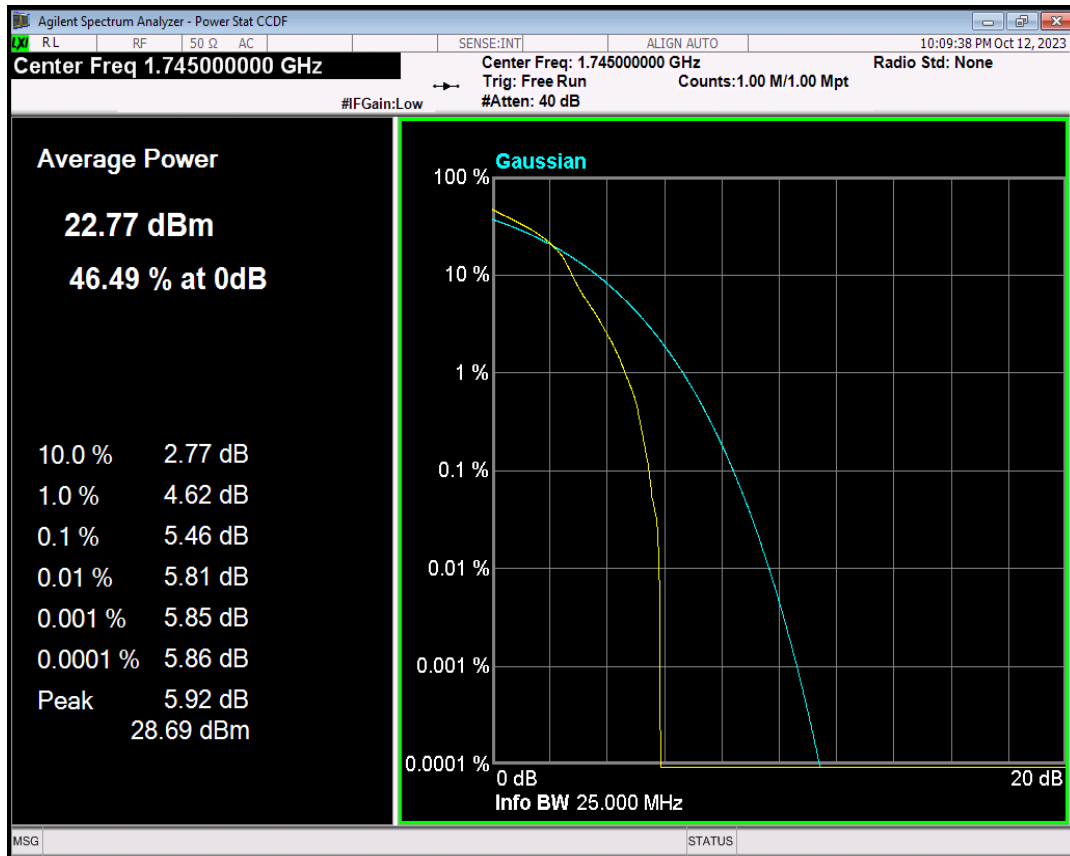




Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0

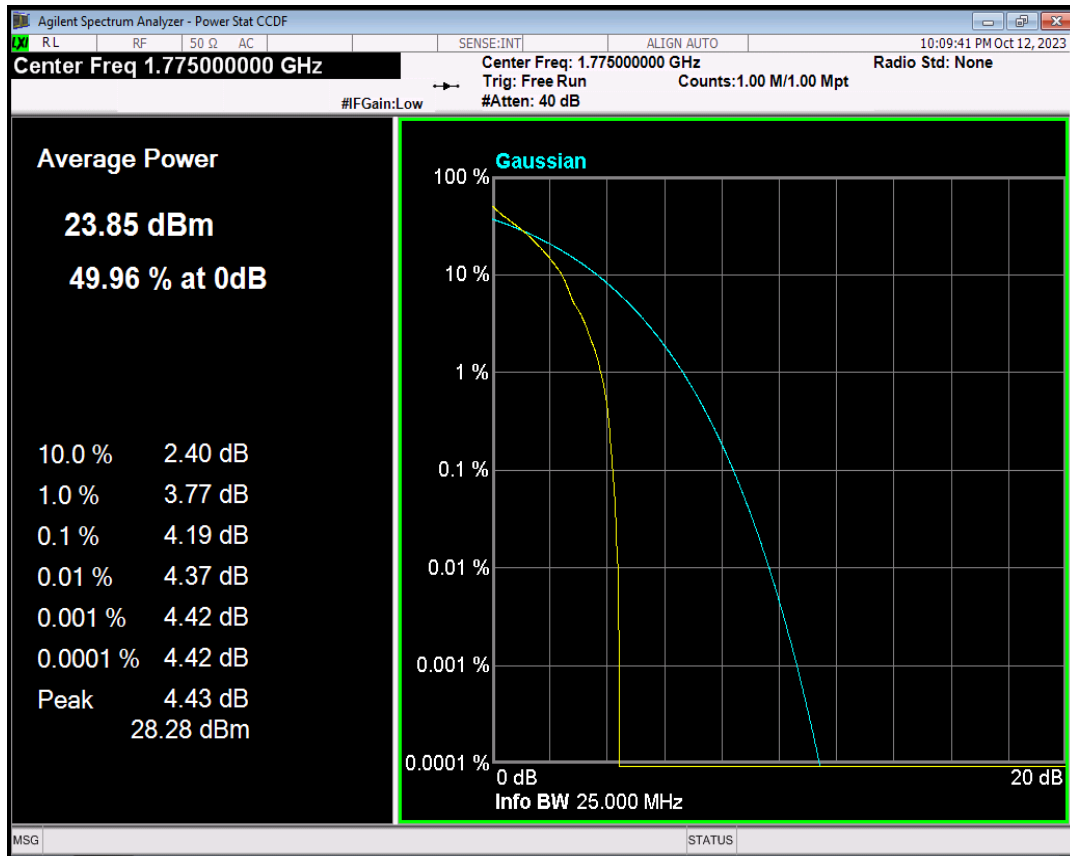


Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0

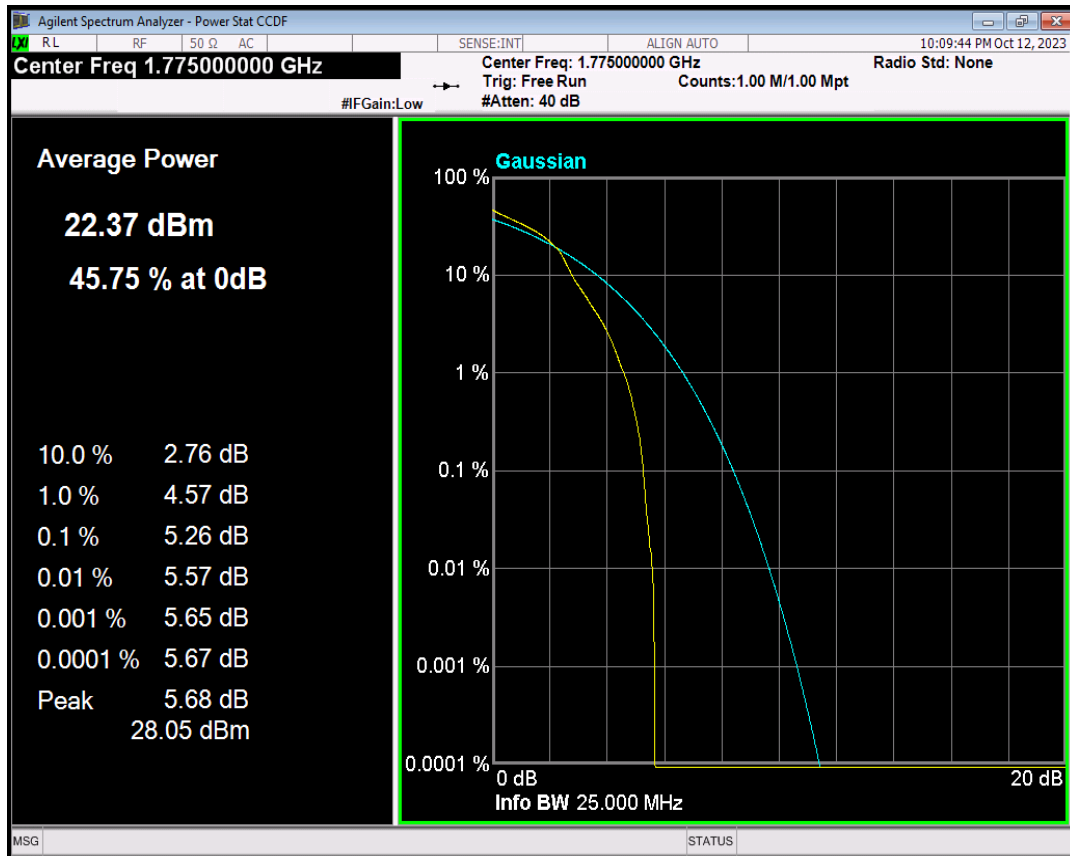




Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0

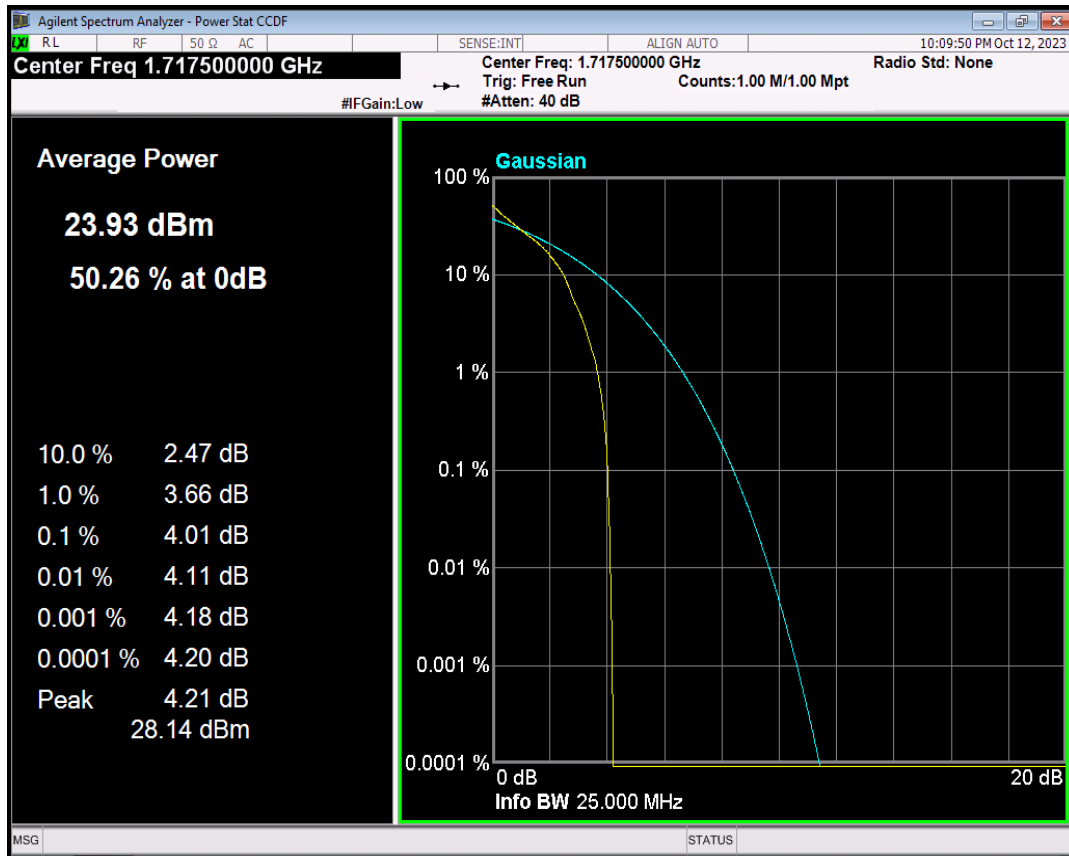


Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0

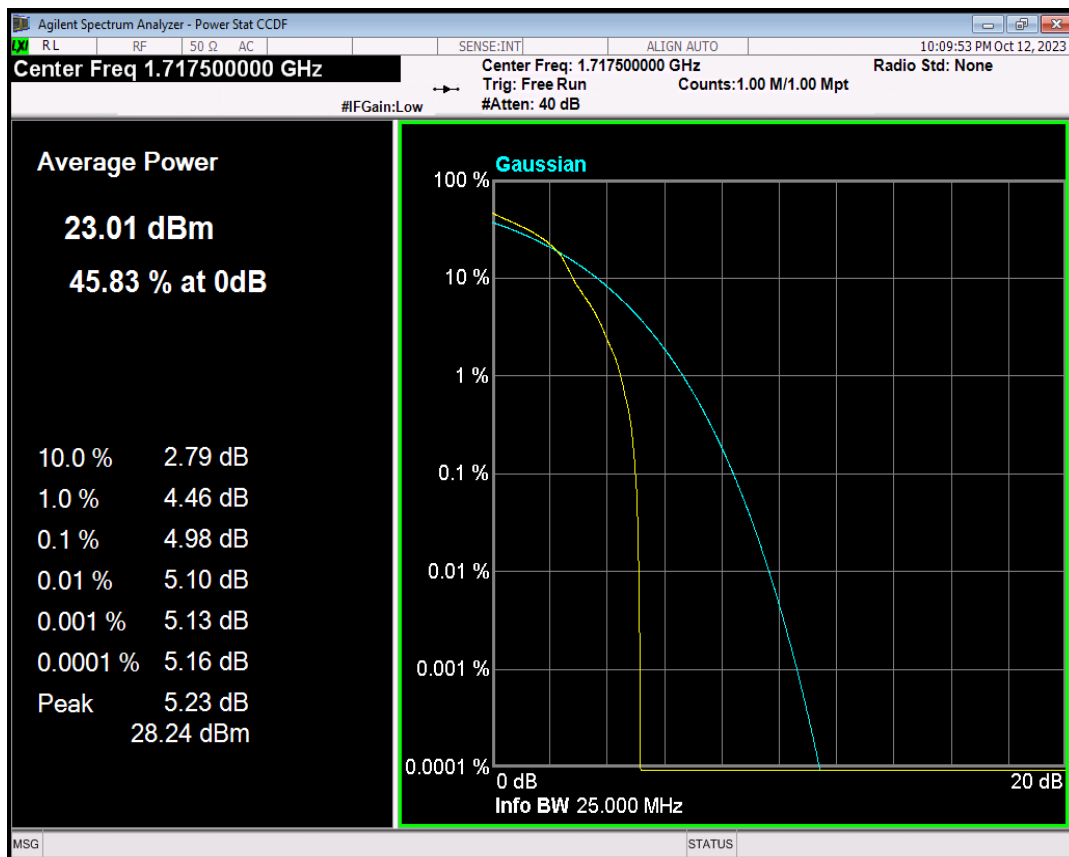




Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0

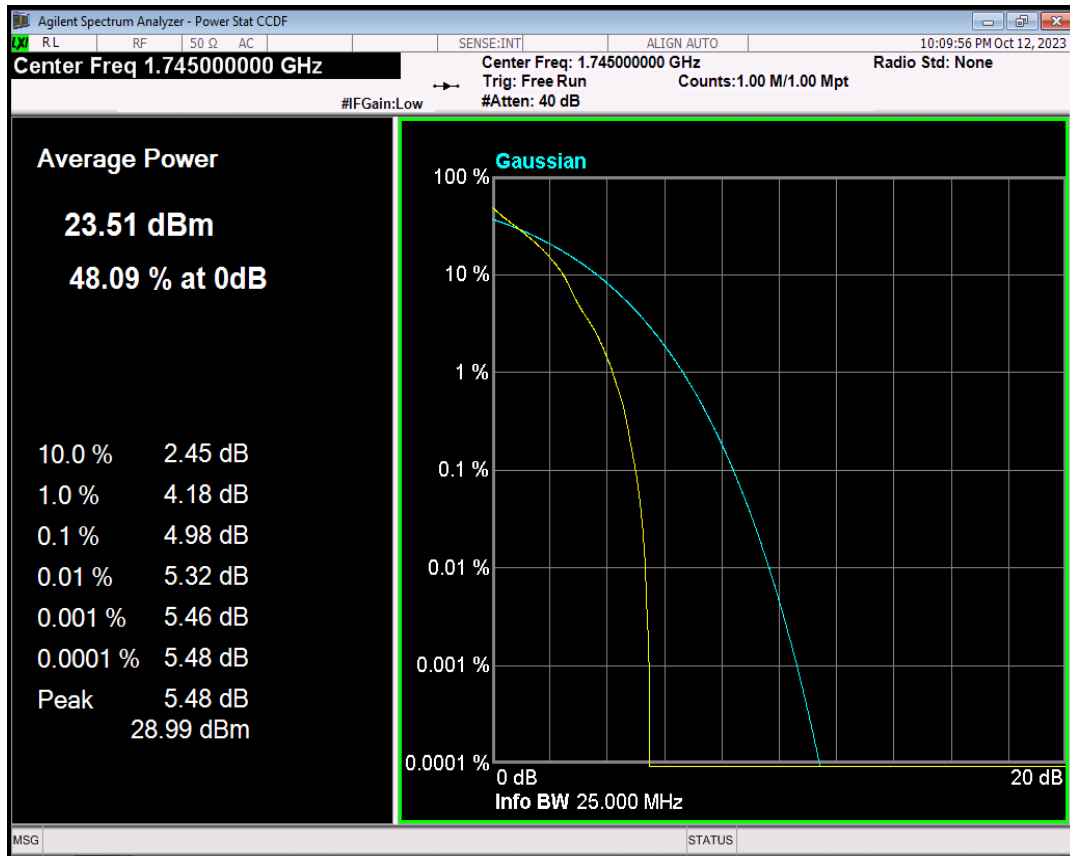


Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0

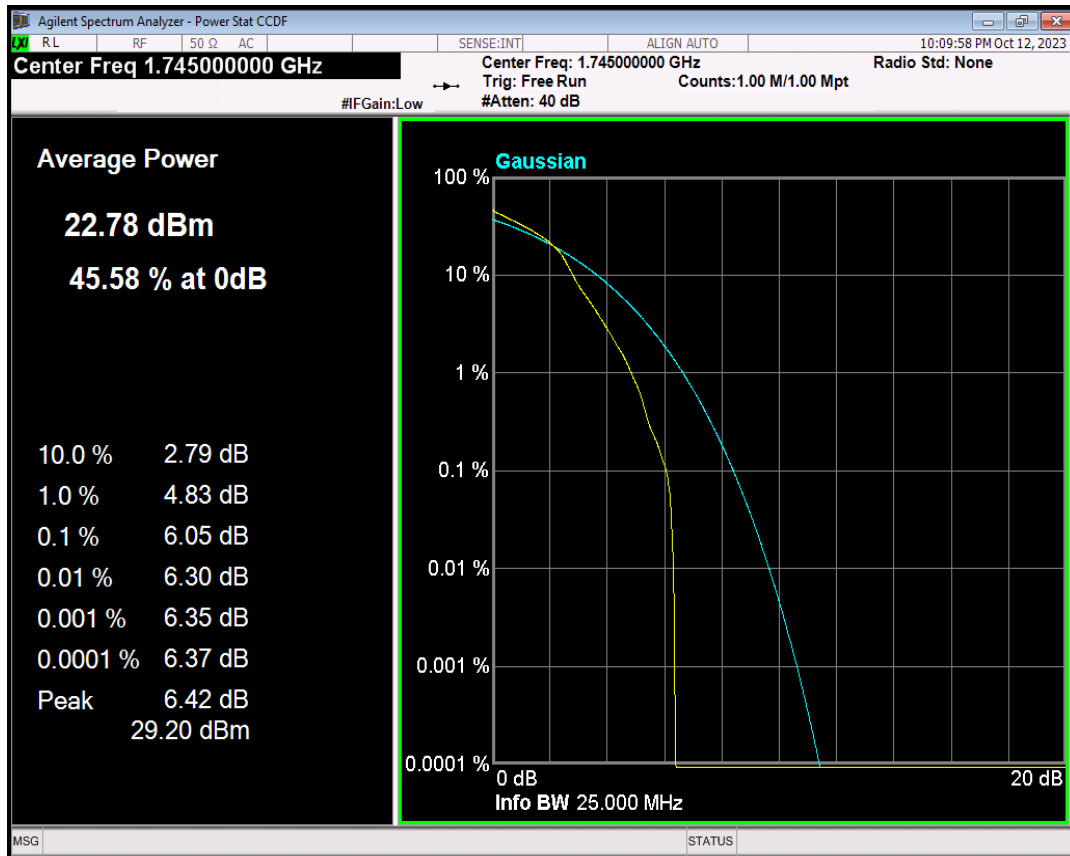




Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0

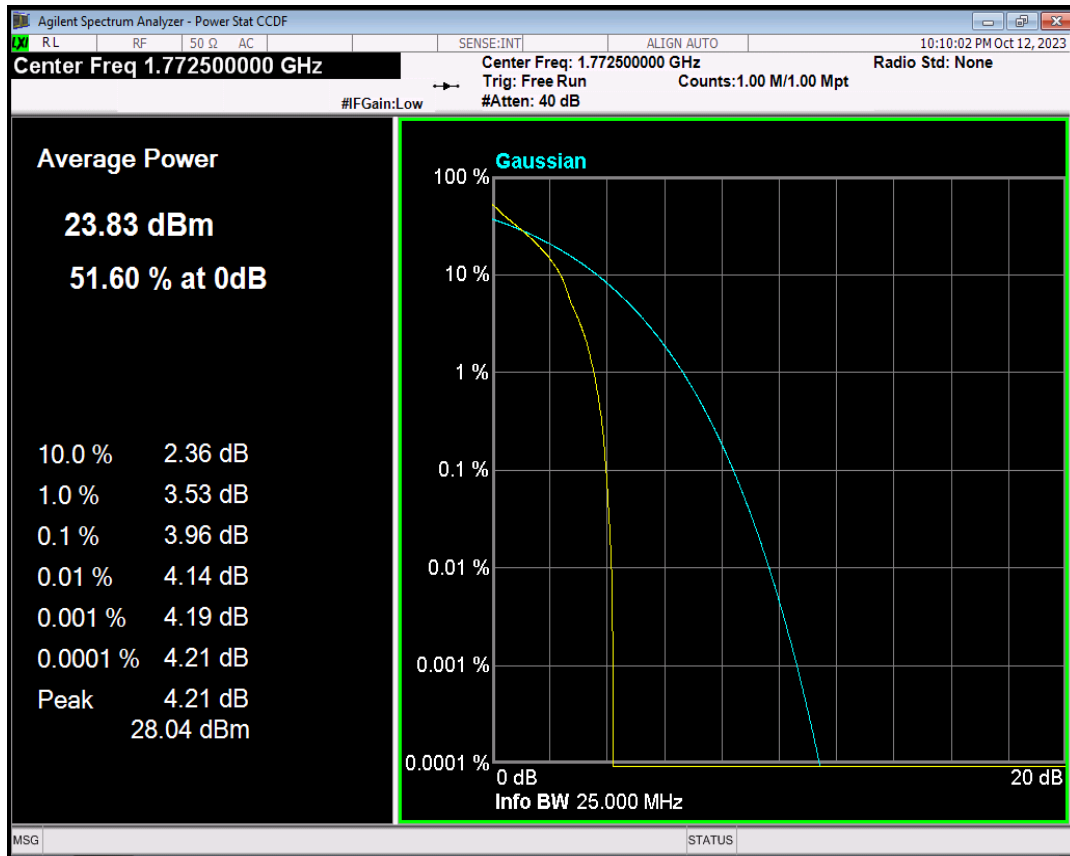


Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0

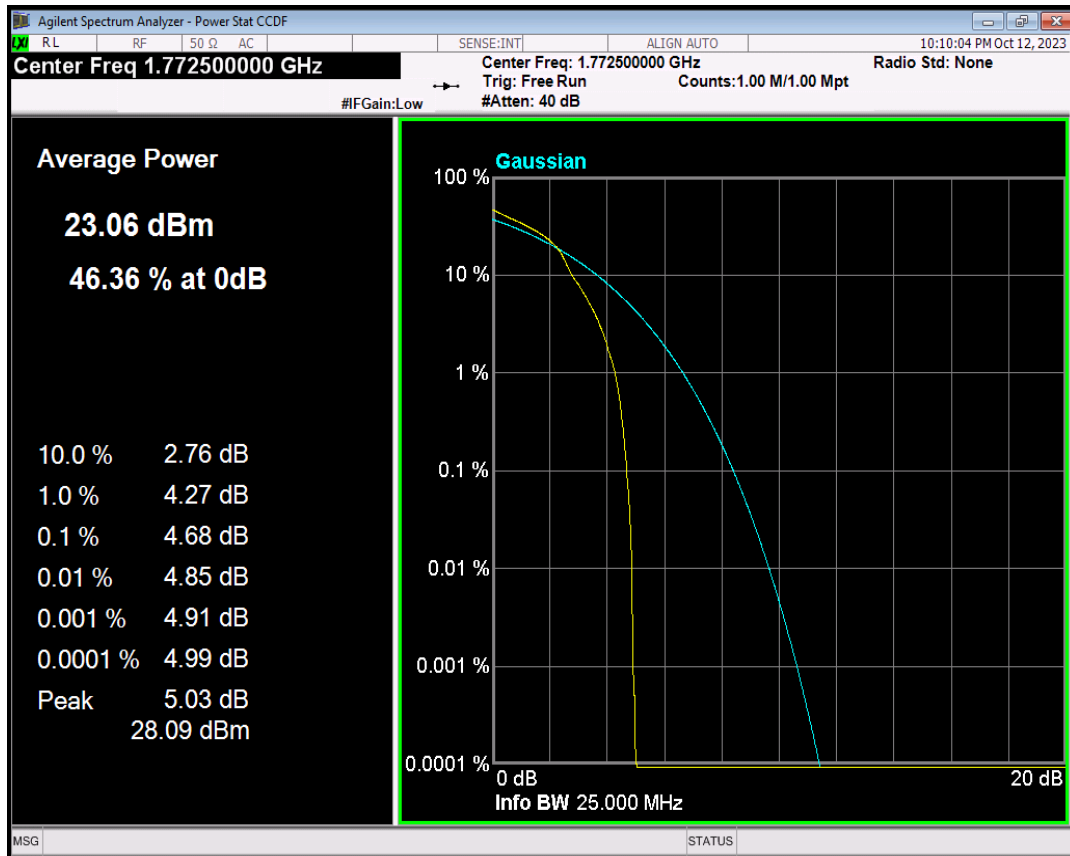




Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0

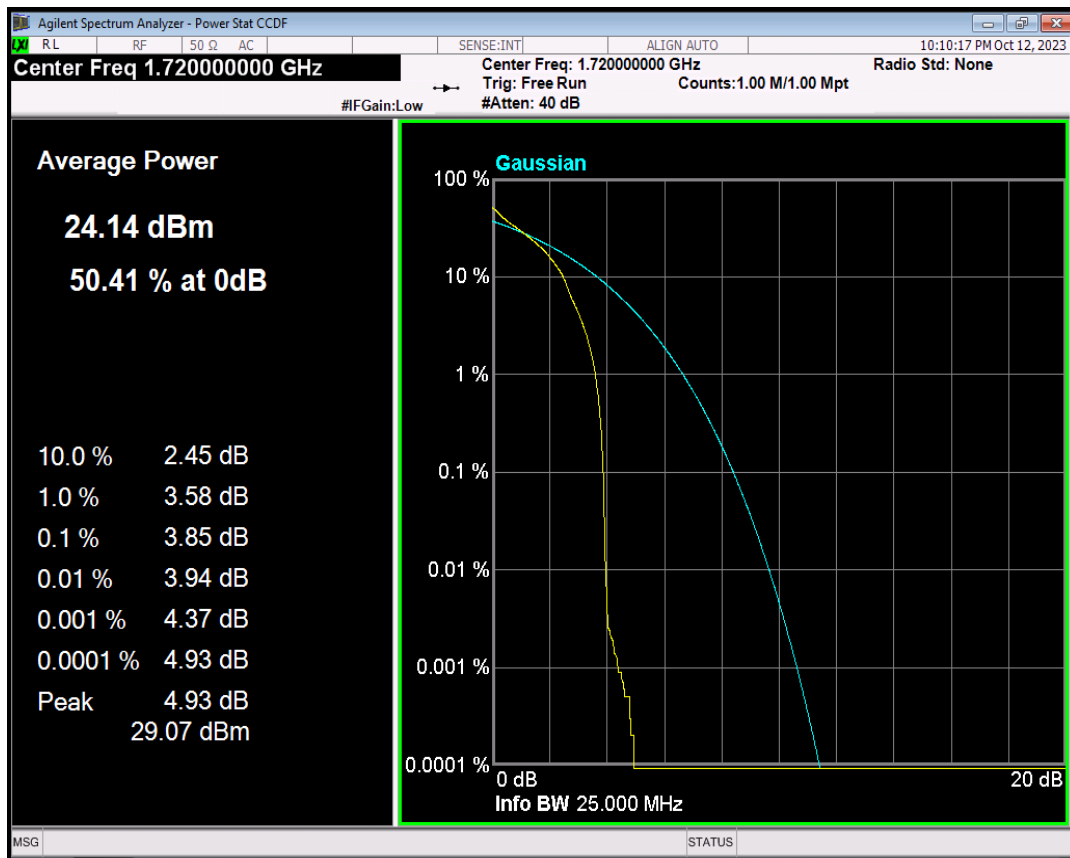


Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0

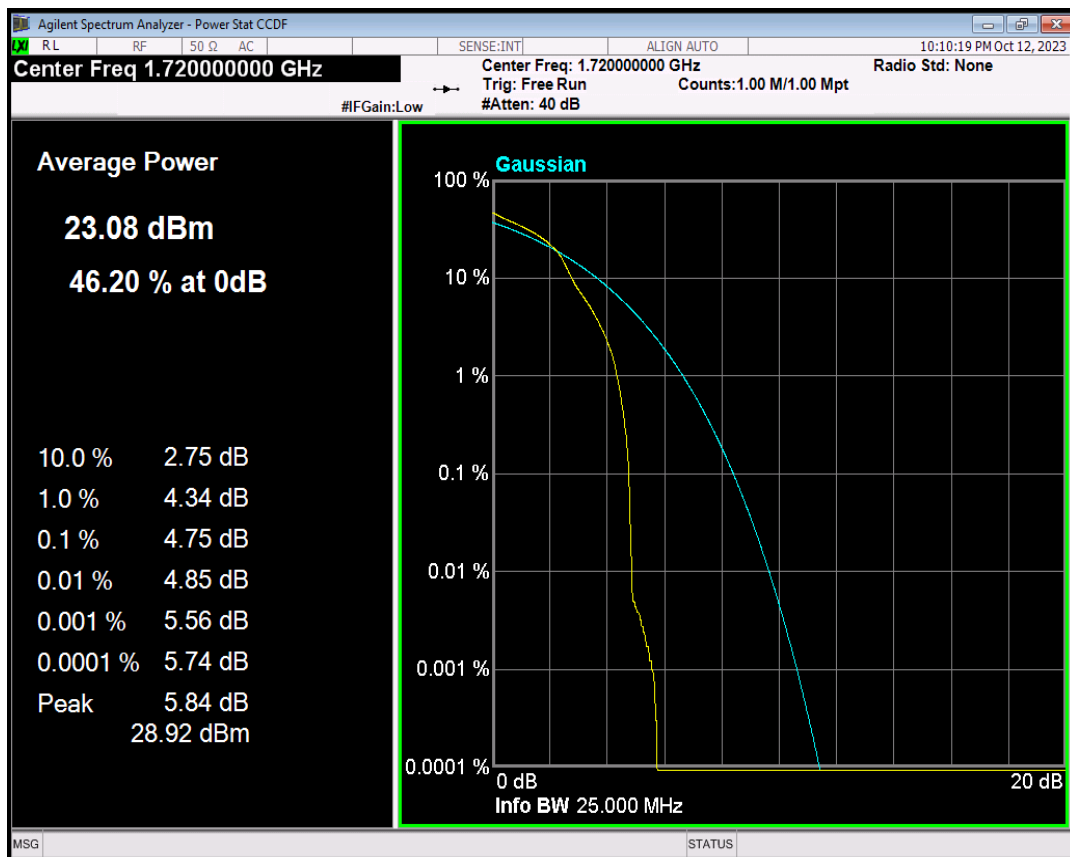




Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0

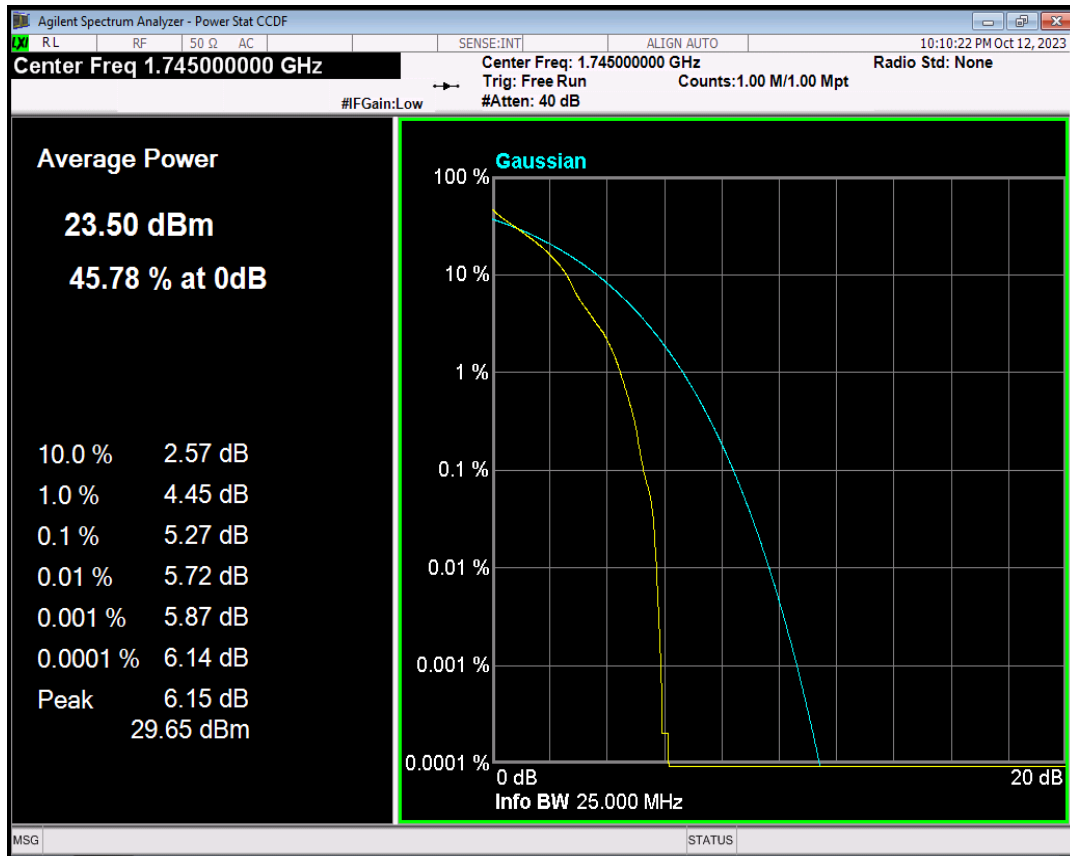


Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0

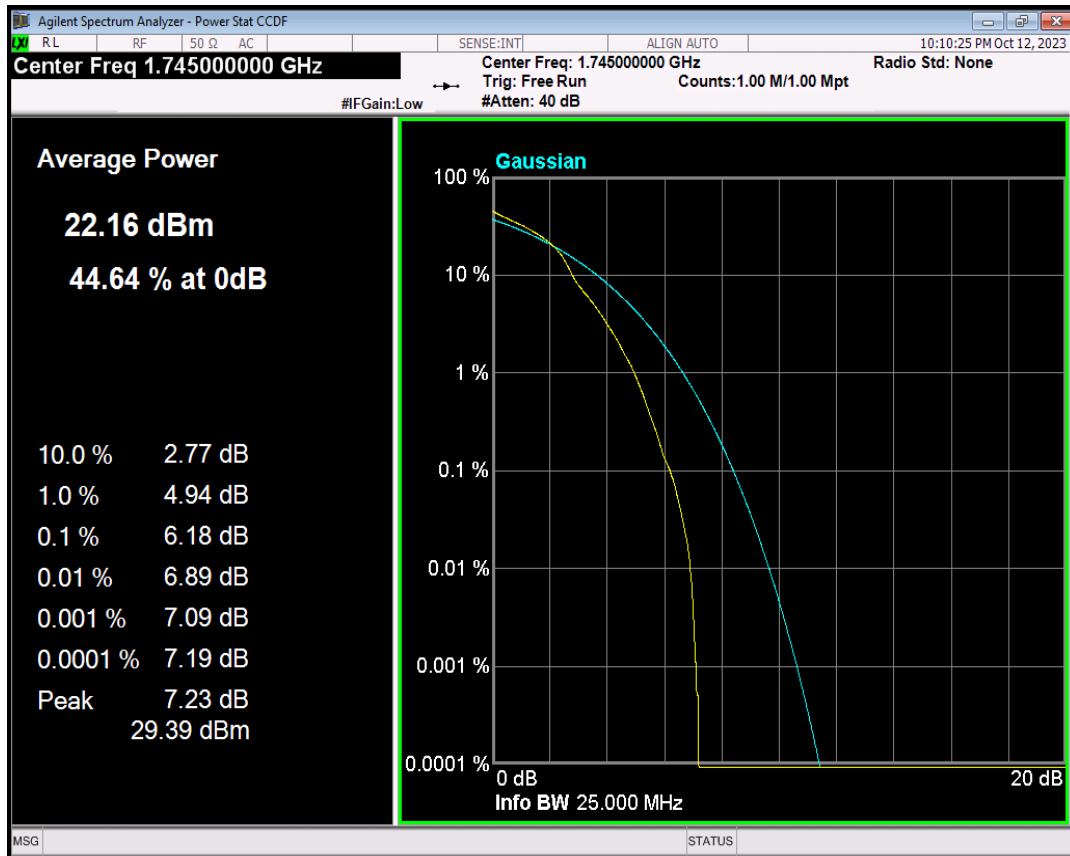




Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0

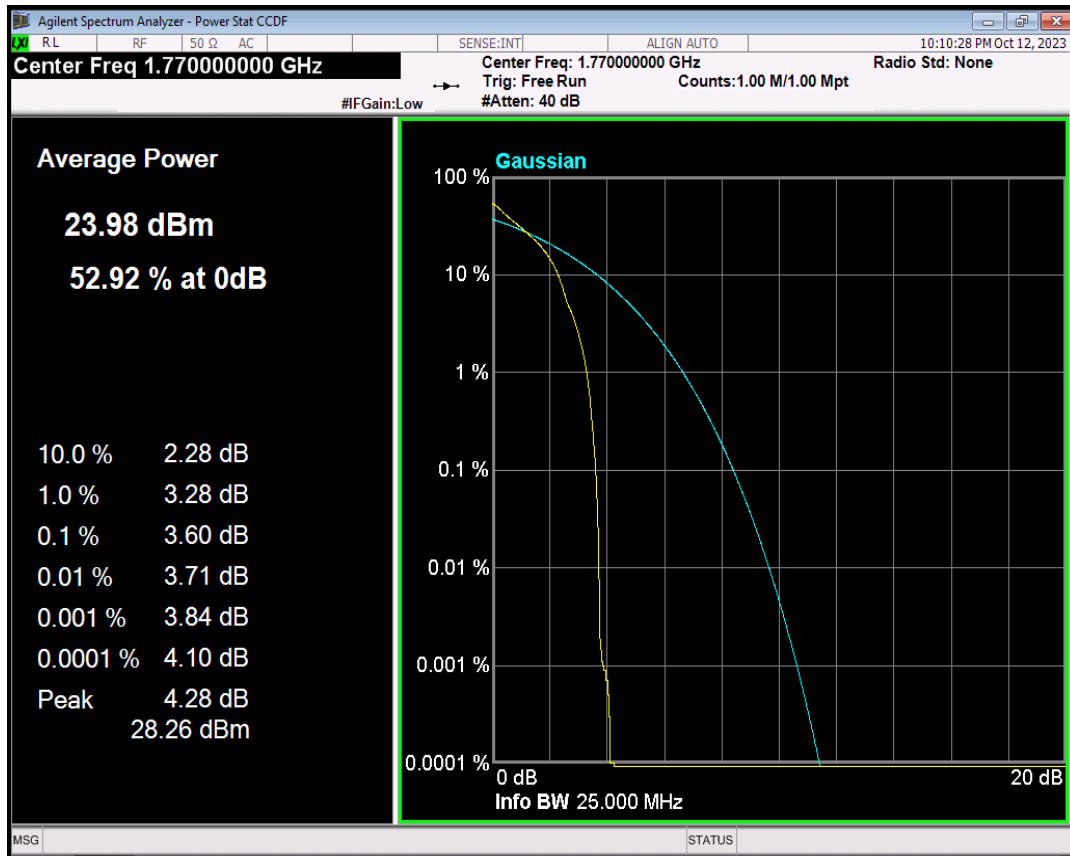


Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0

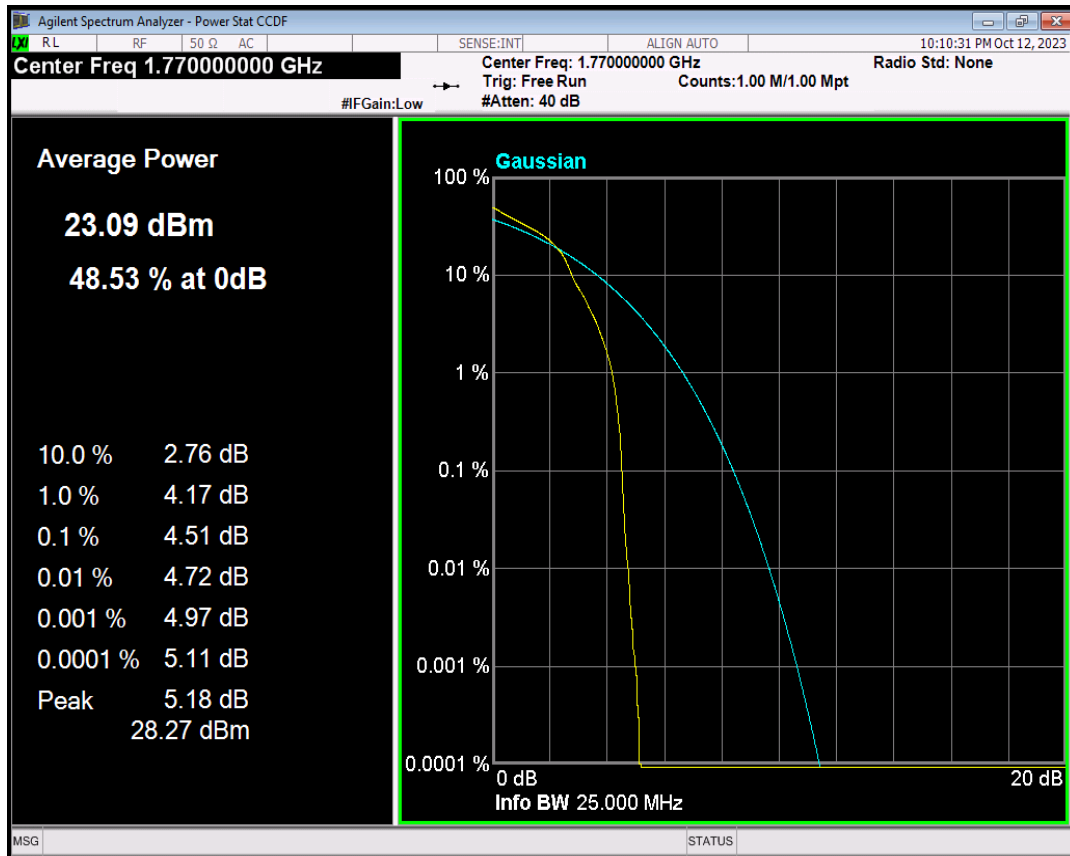




Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0

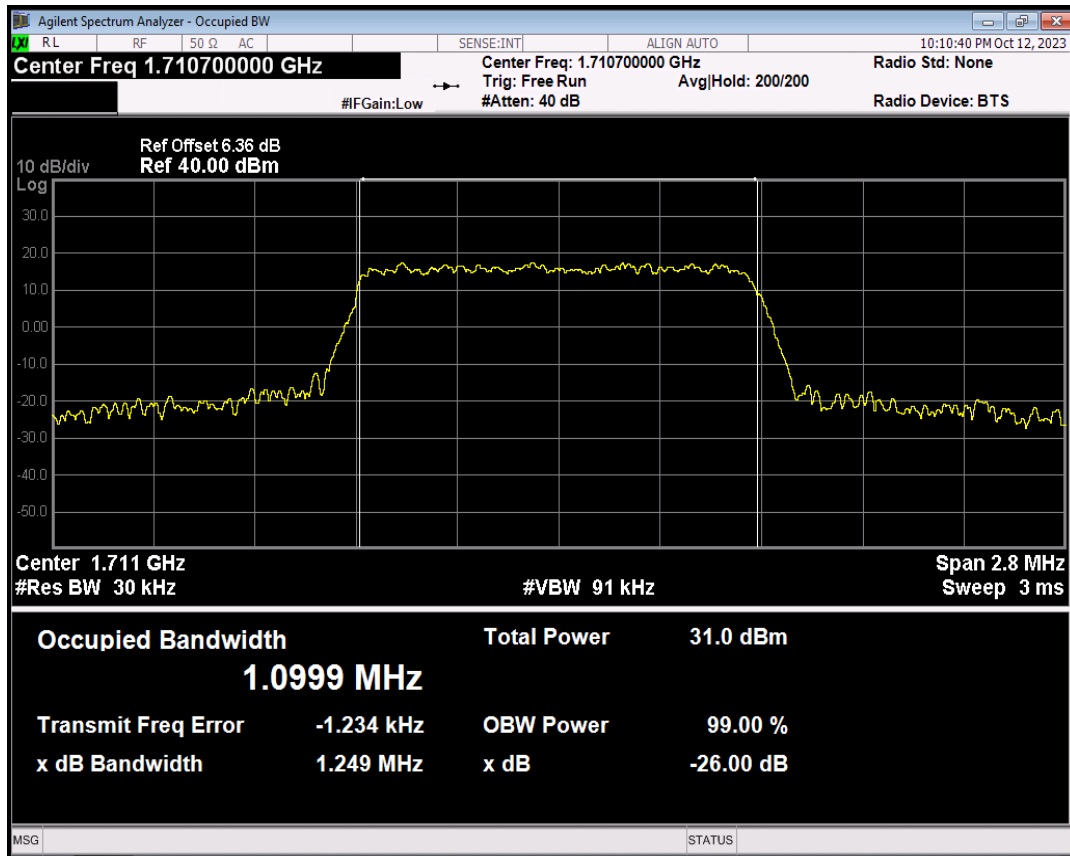


Appendix 4. Occupied bandwidth

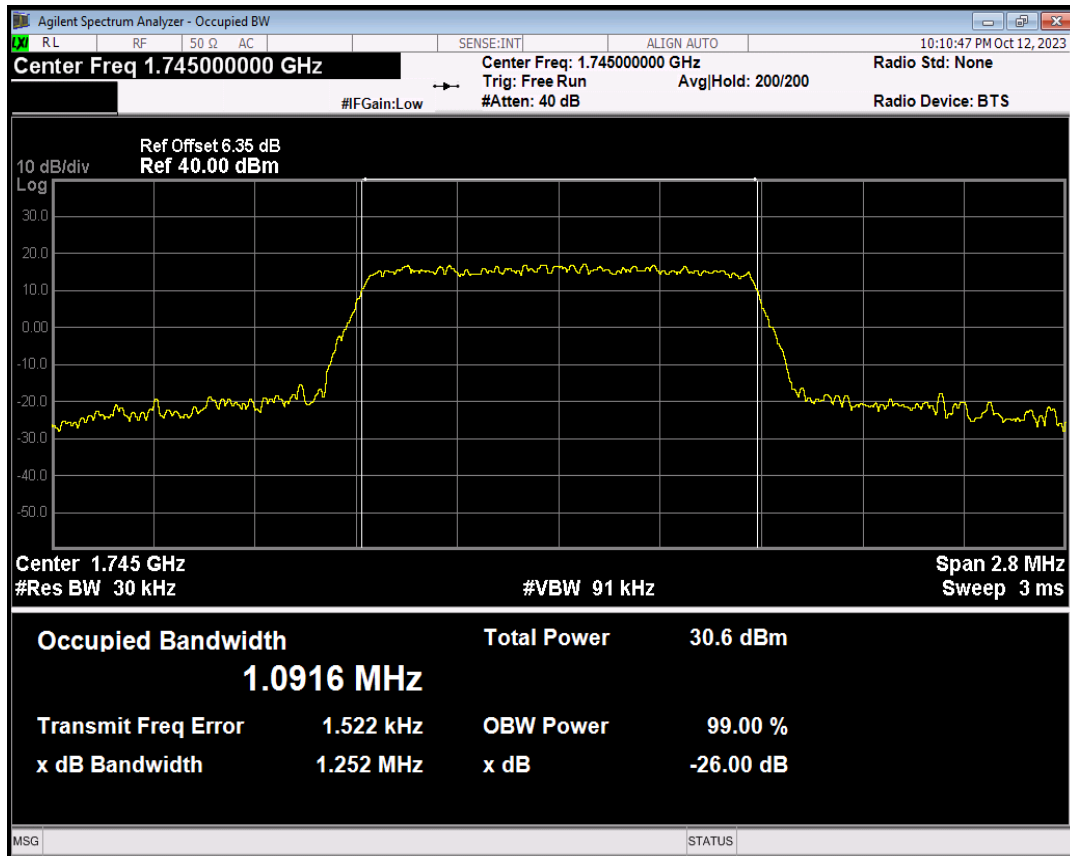
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band66	1.4	131979	6	#0	QPSK	1.100	1.249	PASS
Band66	1.4	131979	6	#0	16QAM	1.106	1.251	PASS
Band66	1.4	132322	6	#0	QPSK	1.092	1.252	PASS
Band66	1.4	132322	6	#0	16QAM	1.094	1.242	PASS
Band66	1.4	132665	6	#0	QPSK	1.106	1.249	PASS
Band66	1.4	132665	6	#0	16QAM	1.101	1.237	PASS
Band66	3	131987	15	#0	QPSK	2.716	3.035	PASS
Band66	3	131987	15	#0	16QAM	2.702	3.037	PASS
Band66	3	132322	15	#0	QPSK	2.700	3.015	PASS
Band66	3	132322	15	#0	16QAM	2.714	3.030	PASS
Band66	3	132657	15	#0	QPSK	2.713	3.059	PASS
Band66	3	132657	15	#0	16QAM	2.703	3.067	PASS
Band66	5	131997	25	#0	QPSK	4.515	4.966	PASS
Band66	5	131997	25	#0	16QAM	4.510	4.957	PASS
Band66	5	132322	25	#0	QPSK	4.510	4.969	PASS
Band66	5	132322	25	#0	16QAM	4.529	4.949	PASS
Band66	5	132647	25	#0	QPSK	4.507	4.950	PASS
Band66	5	132647	25	#0	16QAM	4.531	4.944	PASS
Band66	10	132022	50	#0	QPSK	9.009	9.961	PASS
Band66	10	132022	50	#0	16QAM	9.010	9.966	PASS
Band66	10	132322	50	#0	QPSK	8.991	9.865	PASS
Band66	10	132322	50	#0	16QAM	9.004	9.829	PASS
Band66	10	132622	50	#0	QPSK	8.985	9.843	PASS
Band66	10	132622	50	#0	16QAM	9.001	9.977	PASS
Band66	15	132047	75	#0	QPSK	13.463	14.779	PASS
Band66	15	132047	75	#0	16QAM	13.506	14.898	PASS
Band66	15	132322	75	#0	QPSK	13.437	14.716	PASS
Band66	15	132322	75	#0	16QAM	13.435	14.869	PASS
Band66	15	132597	75	#0	QPSK	13.484	14.770	PASS
Band66	15	132597	75	#0	16QAM	13.474	14.685	PASS
Band66	20	132072	100	#0	QPSK	17.966	19.565	PASS
Band66	20	132072	100	#0	16QAM	17.910	19.666	PASS
Band66	20	132322	100	#0	QPSK	17.967	19.523	PASS
Band66	20	132322	100	#0	16QAM	17.991	19.540	PASS
Band66	20	132572	100	#0	QPSK	17.990	19.578	PASS
Band66	20	132572	100	#0	16QAM	18.005	19.732	PASS



Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0

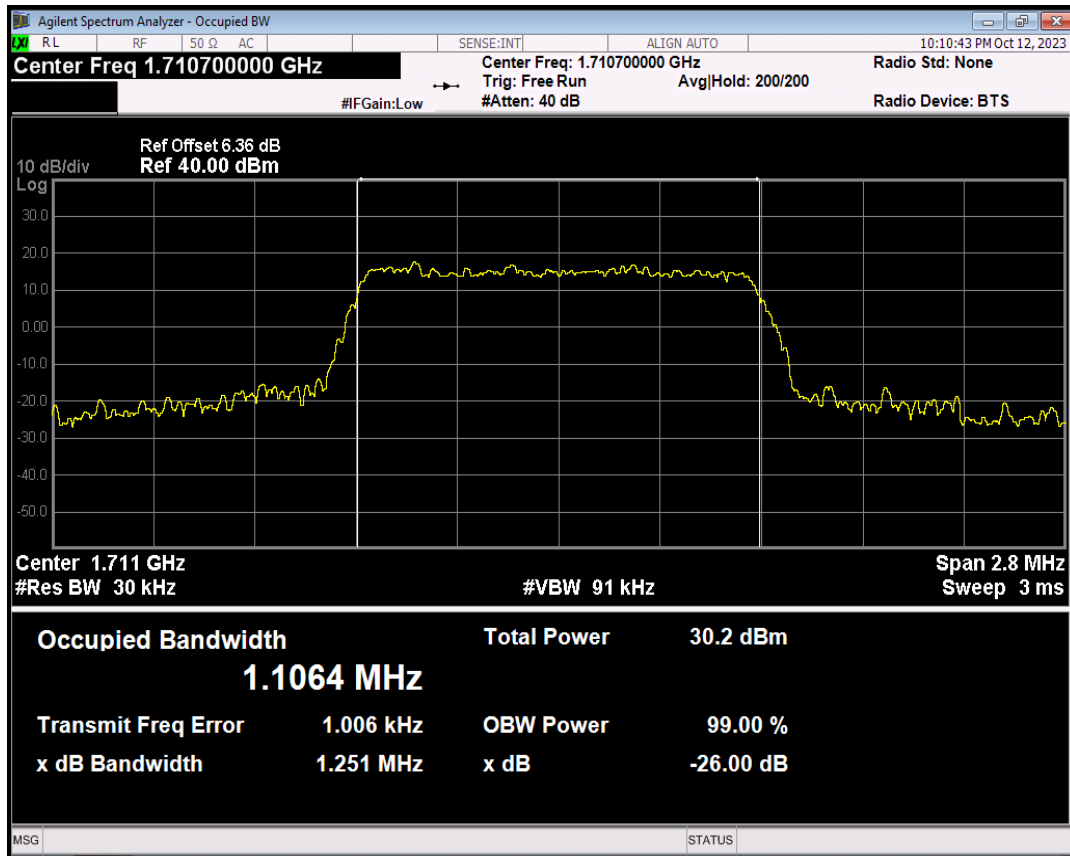


Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0

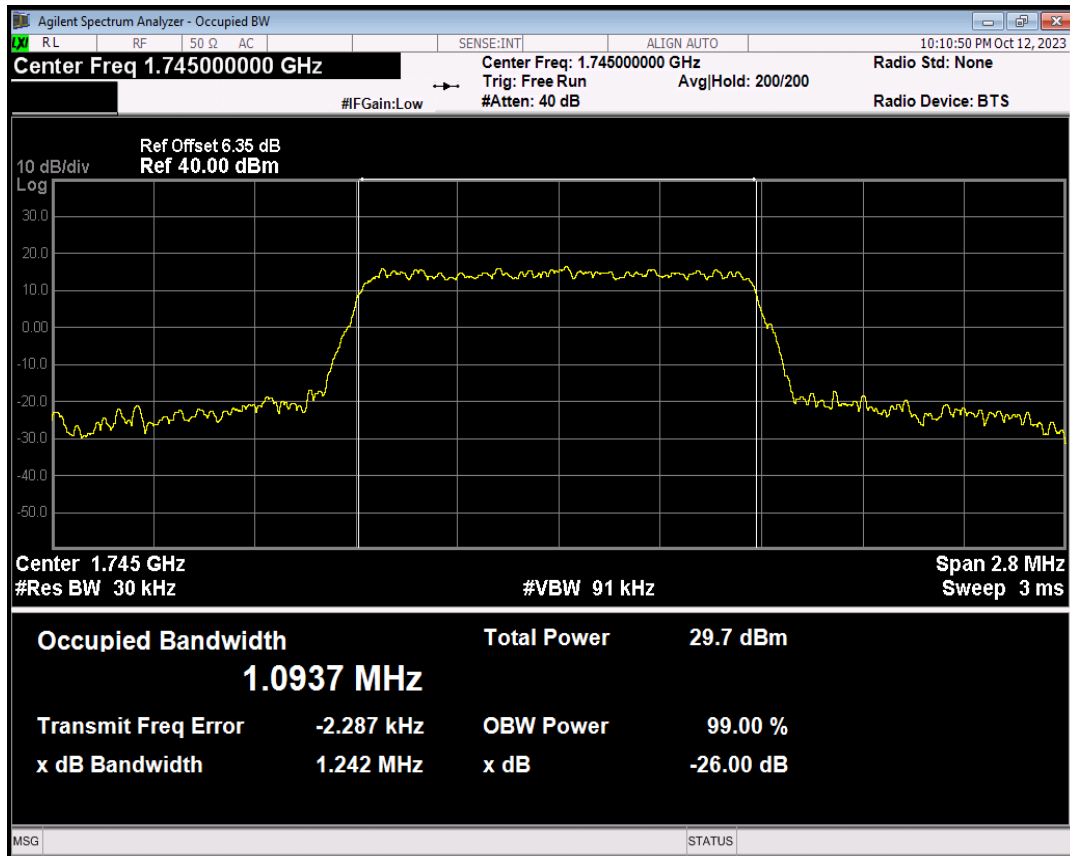




Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0

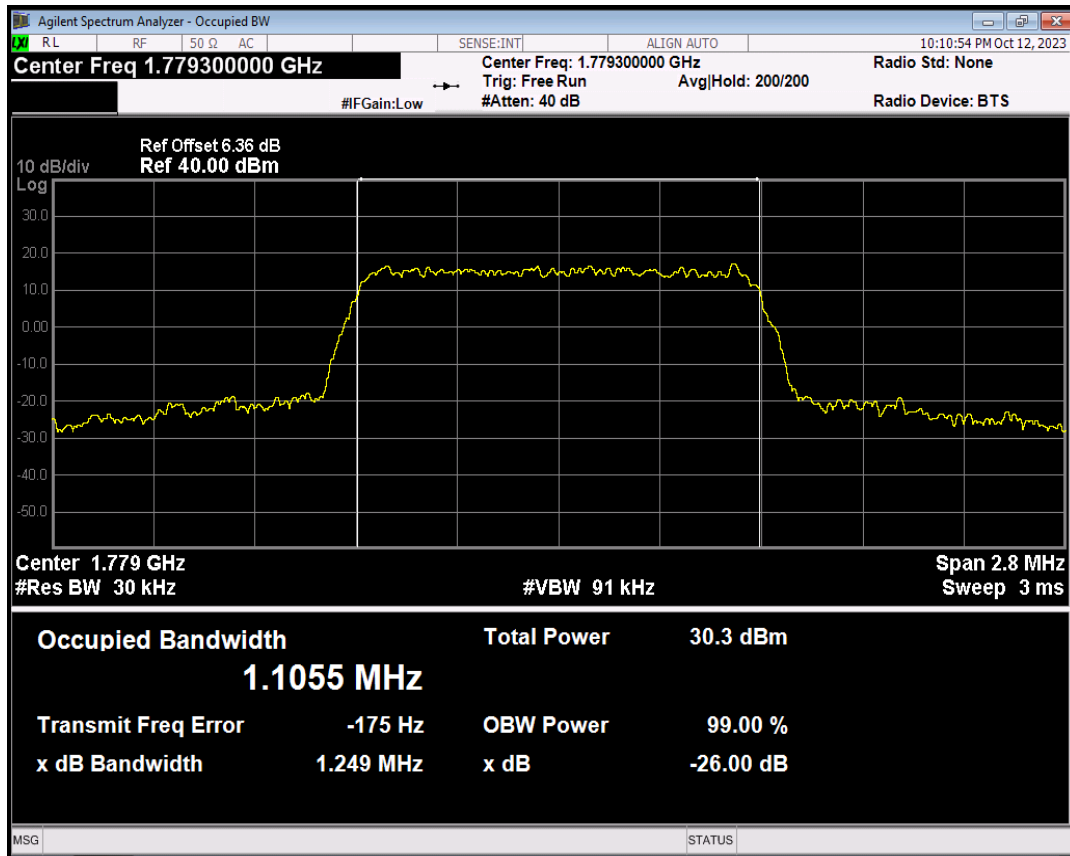


Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0

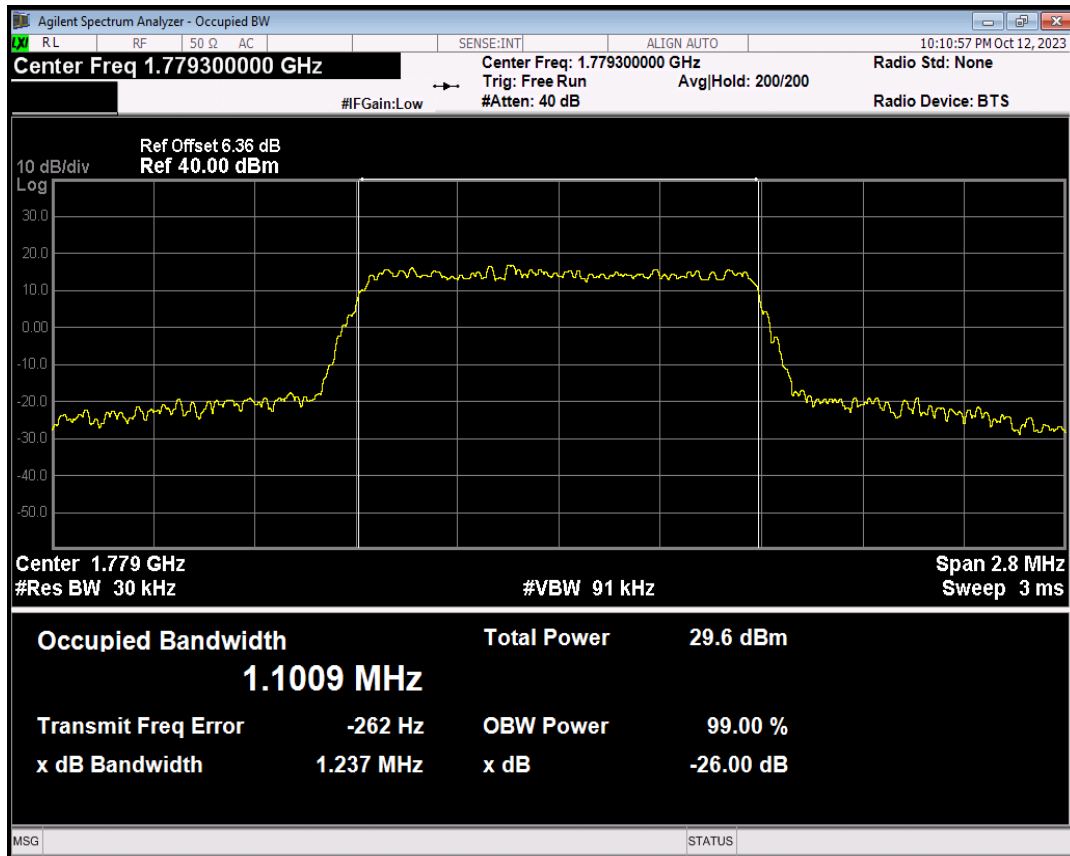




Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0

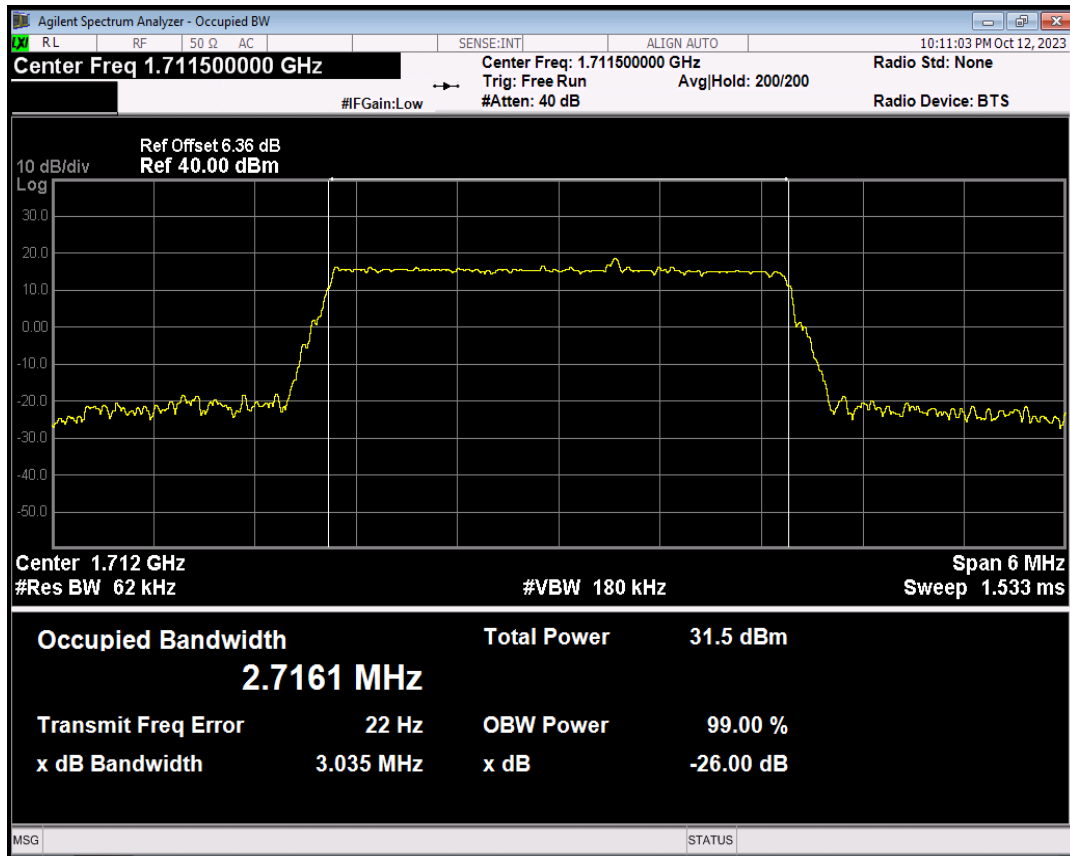


Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0

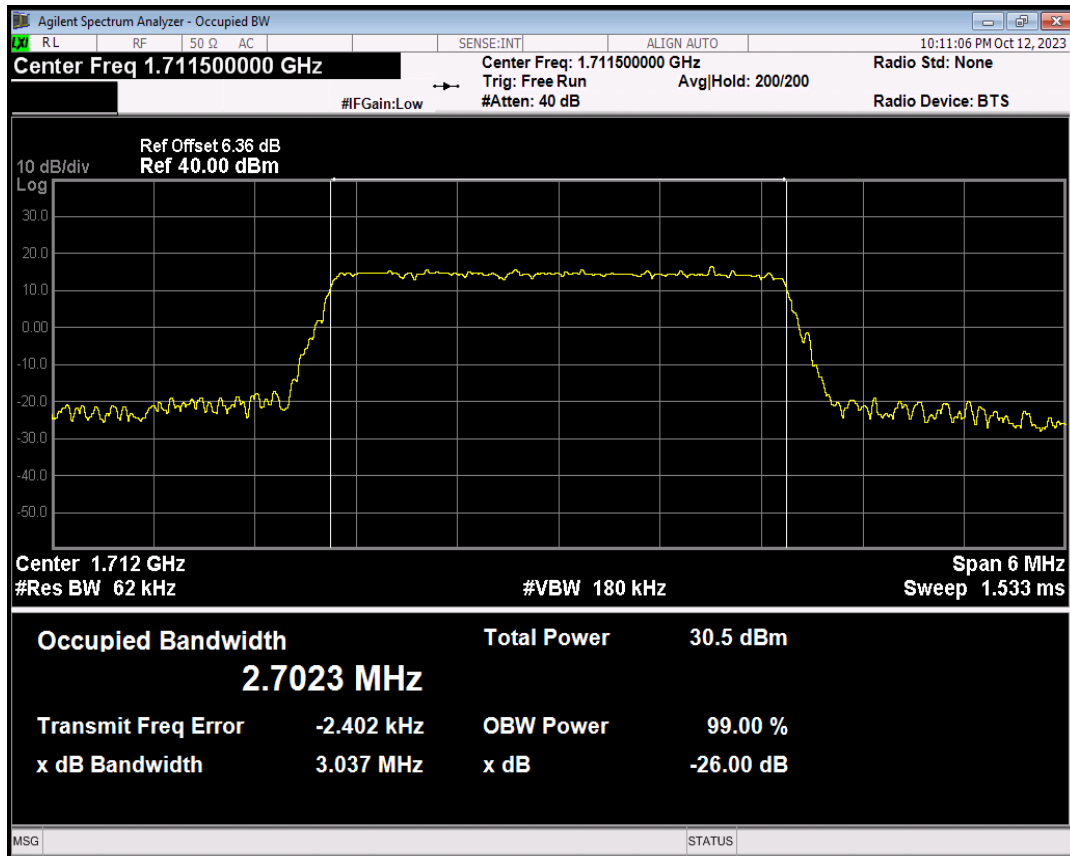




Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0

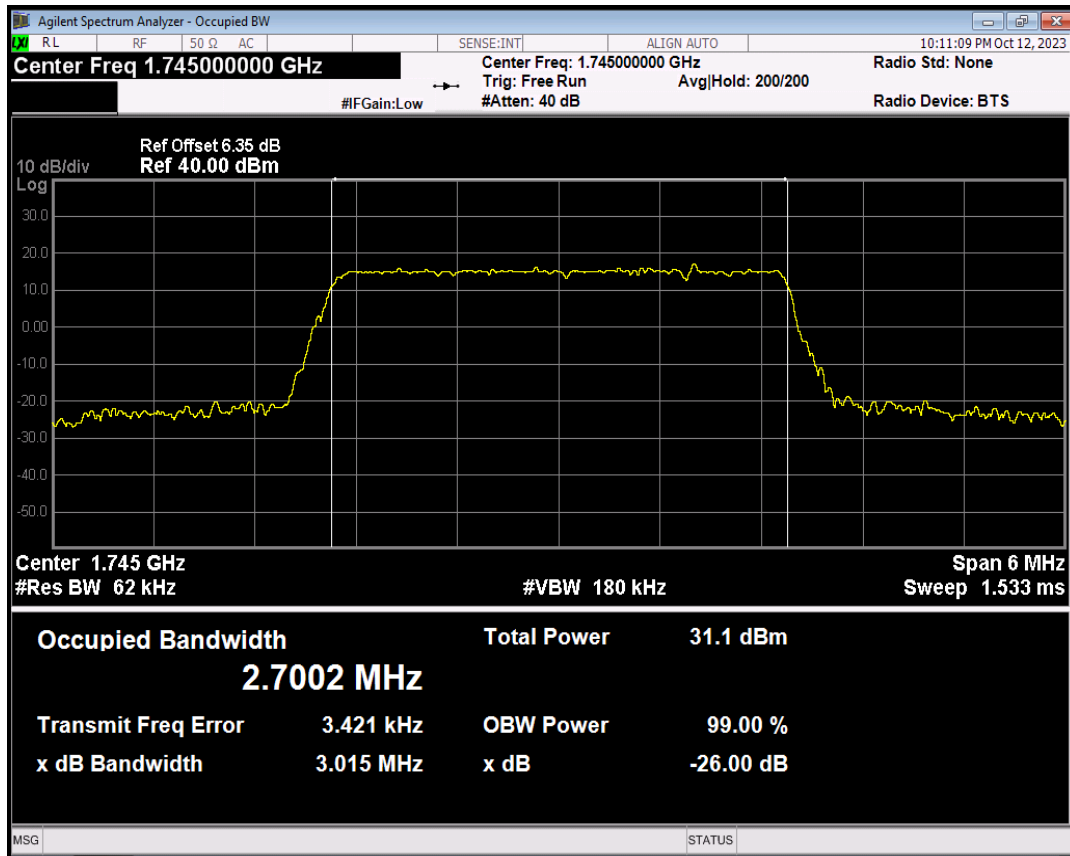


Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0

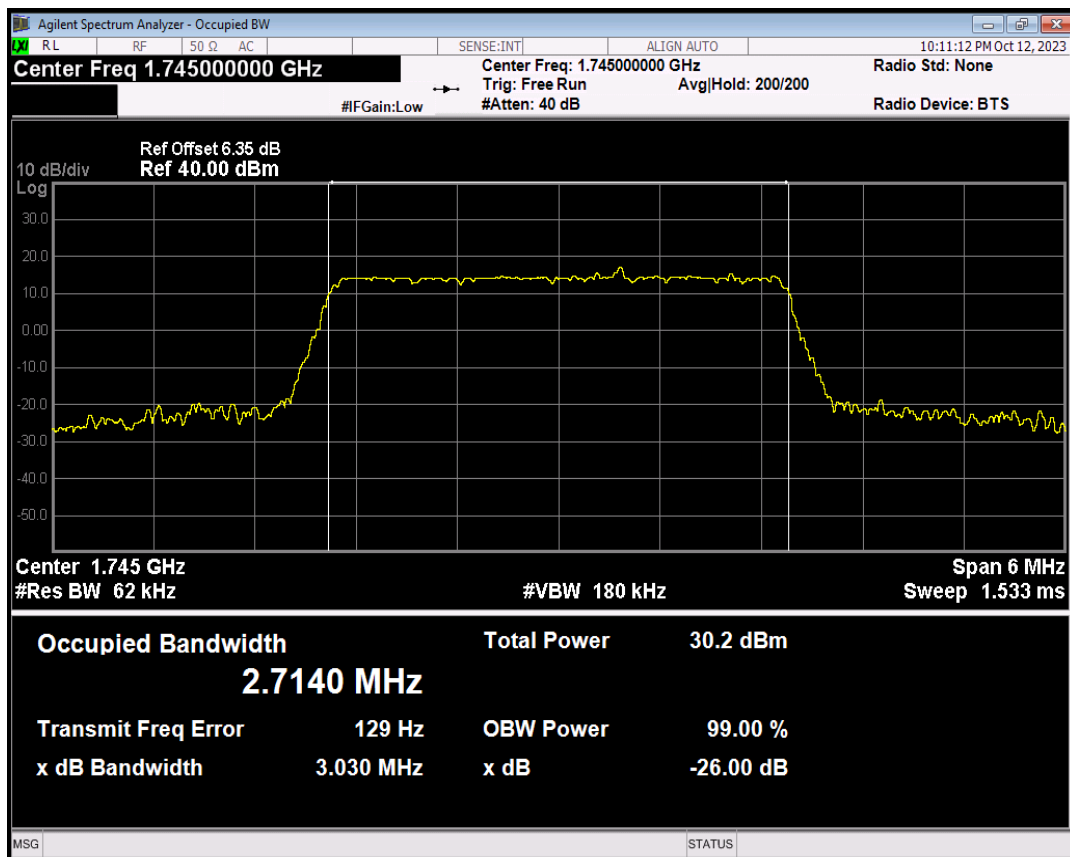




Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0

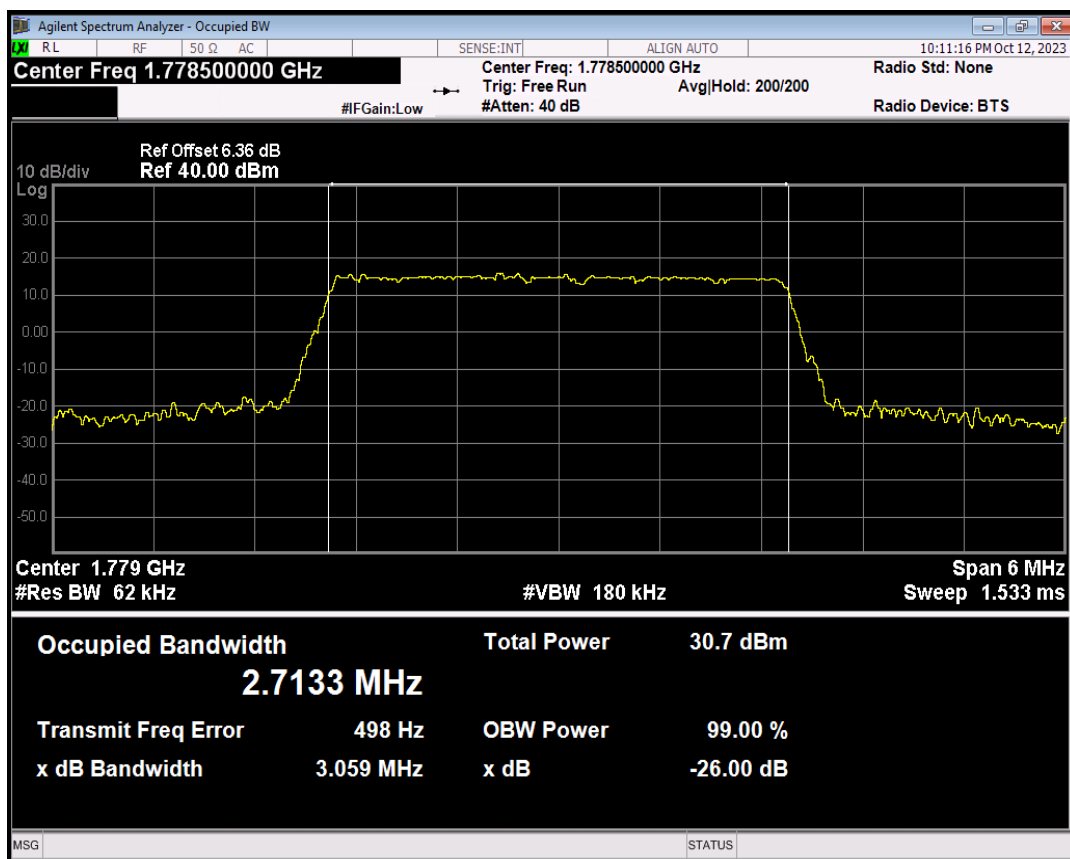


Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0

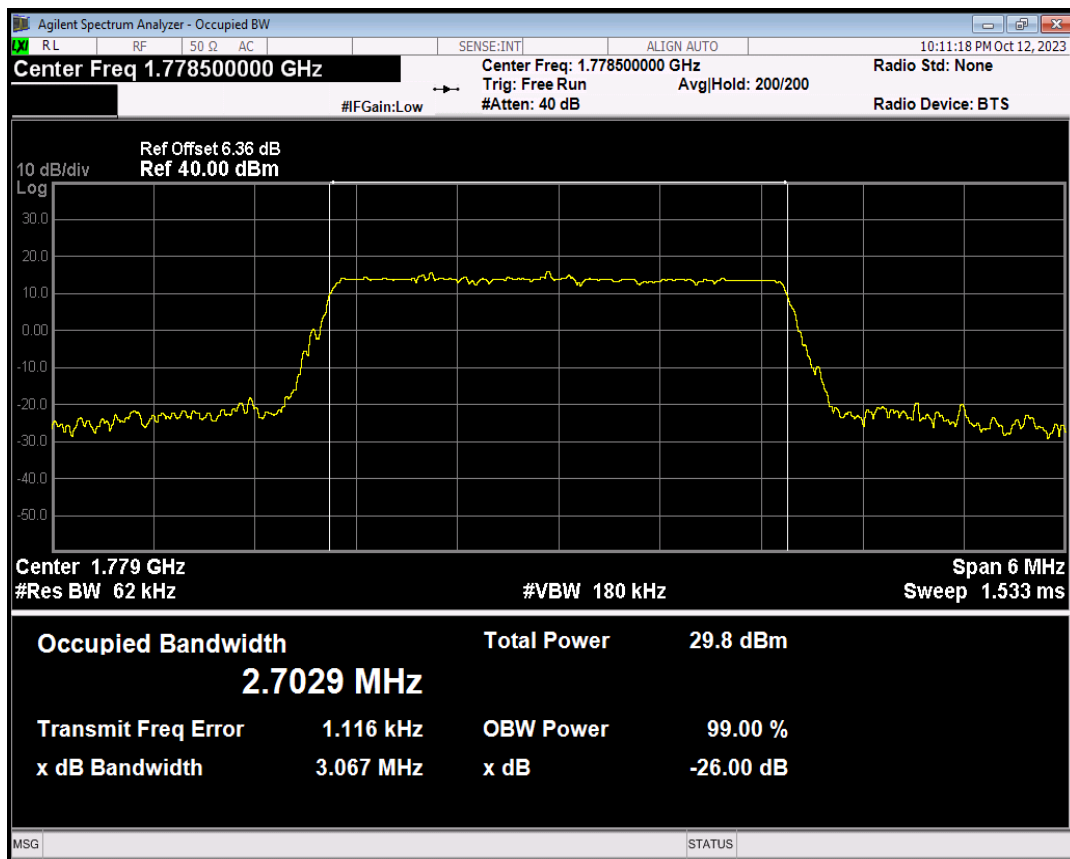




Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0

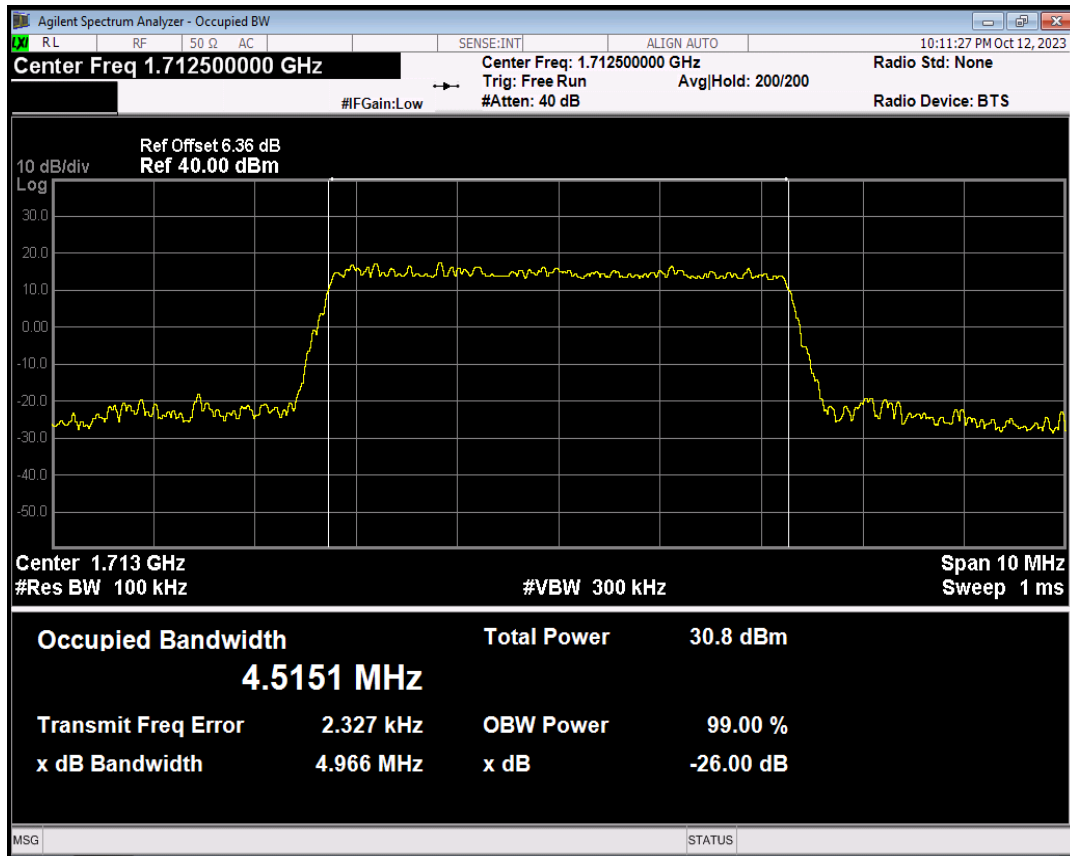


Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0

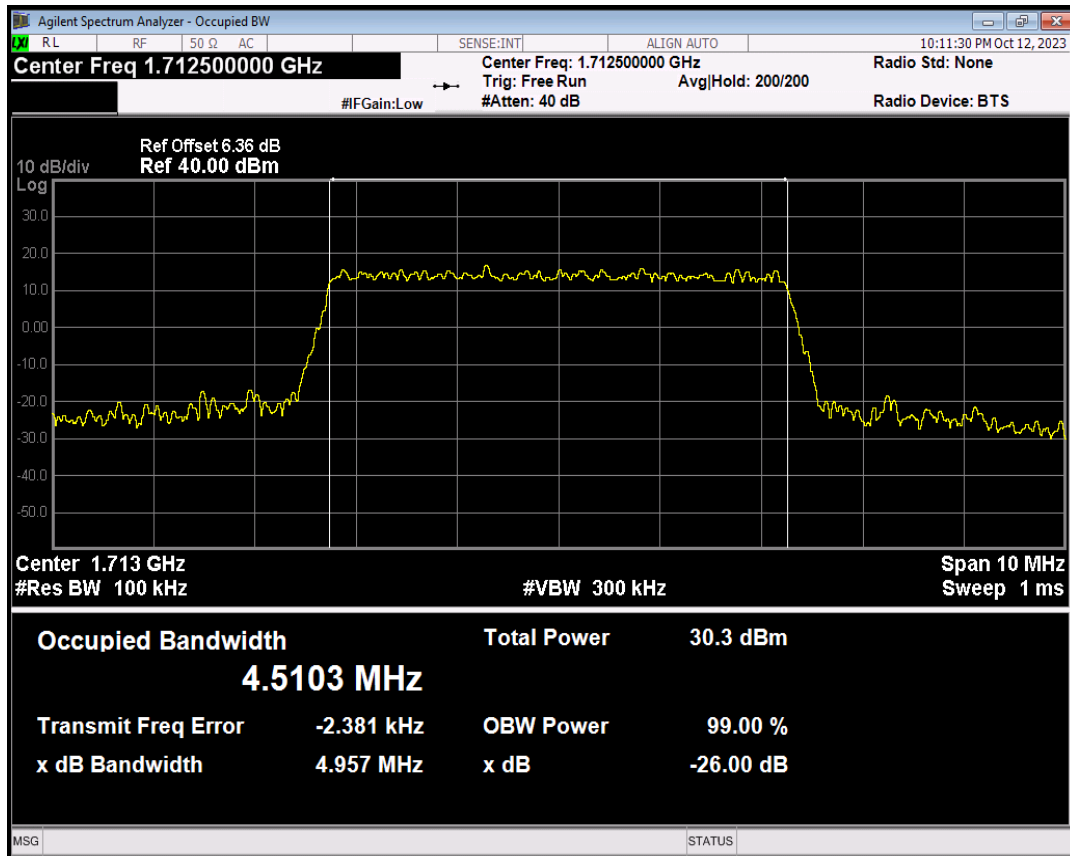




Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0

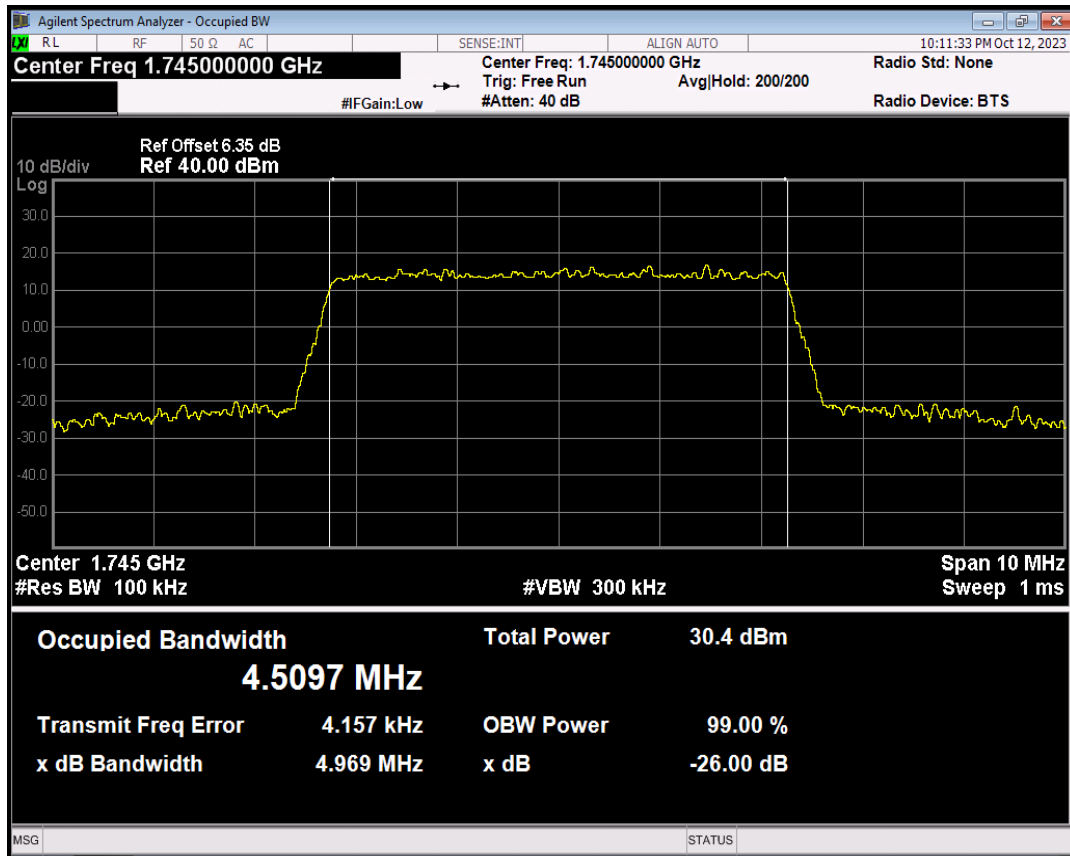


Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0





Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0

