

Appendix for Band 66

FCC ID: 2ALPLQ110S

Report No.: BCTC2407086293-3E

Applicant: Accutime Watch Corp.

Product Name: Kids Smart Watch

Test Model: HK4254

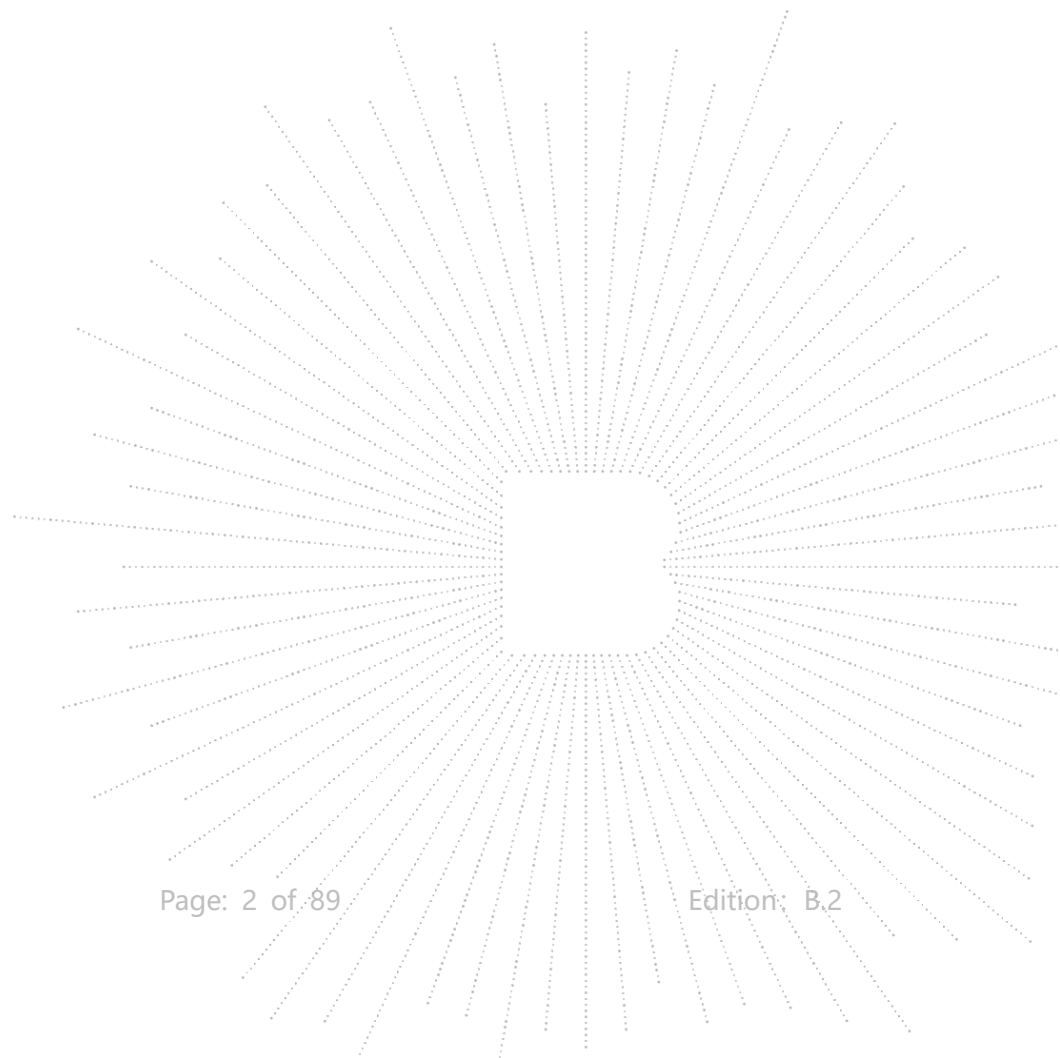
Tested Date: 2024-07-22 to 2024-12-26

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)	Gain (dBm)	EIRP (dBm)	Verdict
Band66	1.4	131979	1	#0	QPSK	22.75	-1.53	21.22	PASS
Band66	1.4	131979	1	#Mid	QPSK	22.80	-1.53	21.27	PASS
Band66	1.4	131979	1	#Max	QPSK	22.76	-1.53	21.23	PASS
Band66	1.4	131979	3	#0	QPSK	22.52	-1.53	20.99	PASS
Band66	1.4	131979	3	#Mid	QPSK	22.56	-1.53	21.03	PASS
Band66	1.4	131979	3	#Max	QPSK	22.54	-1.53	21.01	PASS
Band66	1.4	131979	6	#0	QPSK	21.56	-1.53	20.03	PASS
Band66	1.4	131979	1	#0	16QAM	22.60	-1.53	21.07	PASS
Band66	1.4	131979	1	#Mid	16QAM	22.70	-1.53	21.17	PASS
Band66	1.4	131979	1	#Max	16QAM	22.62	-1.53	21.09	PASS
Band66	1.4	131979	3	#0	16QAM	21.83	-1.53	20.30	PASS
Band66	1.4	131979	3	#Mid	16QAM	0.00	-1.53	-1.53	PASS
Band66	1.4	131979	3	#Max	16QAM	0.00	-1.53	-1.53	PASS
Band66	1.4	131979	6	#0	16QAM	0.00	-1.53	-1.53	PASS
Band66	1.4	132322	1	#0	QPSK	23.02	-1.53	21.49	PASS
Band66	1.4	132322	1	#Mid	QPSK	22.91	-1.53	21.38	PASS
Band66	1.4	132322	1	#Max	QPSK	22.98	-1.53	21.45	PASS
Band66	1.4	132322	3	#0	QPSK	22.69	-1.53	21.16	PASS
Band66	1.4	132322	3	#Mid	QPSK	22.64	-1.53	21.11	PASS
Band66	1.4	132322	3	#Max	QPSK	22.63	-1.53	21.10	PASS
Band66	1.4	132322	6	#0	QPSK	21.69	-1.53	20.16	PASS
Band66	1.4	132322	1	#0	16QAM	22.79	-1.53	21.26	PASS
Band66	1.4	132322	1	#Mid	16QAM	22.79	-1.53	21.26	PASS
Band66	1.4	132322	1	#Max	16QAM	22.82	-1.53	21.29	PASS
Band66	1.4	132322	3	#0	16QAM	22.06	-1.53	20.53	PASS
Band66	1.4	132322	3	#Mid	16QAM	21.97	-1.53	20.44	PASS
Band66	1.4	132322	3	#Max	16QAM	21.96	-1.53	20.43	PASS
Band66	1.4	132322	6	#0	16QAM	20.80	-1.53	19.27	PASS
Band66	1.4	132665	1	#0	QPSK	23.03	-1.53	21.50	PASS
Band66	1.4	132665	1	#Mid	QPSK	22.94	-1.53	21.41	PASS
Band66	1.4	132665	1	#Max	QPSK	22.98	-1.53	21.45	PASS
Band66	1.4	132665	3	#0	QPSK	22.87	-1.53	21.34	PASS
Band66	1.4	132665	3	#Mid	QPSK	22.86	-1.53	21.33	PASS
Band66	1.4	132665	3	#Max	QPSK	22.82	-1.53	21.29	PASS
Band66	1.4	132665	6	#0	QPSK	21.96	-1.53	20.43	PASS
Band66	1.4	132665	1	#0	16QAM	22.91	-1.53	21.38	PASS
Band66	1.4	132665	1	#Mid	16QAM	22.99	-1.53	21.46	PASS
Band66	1.4	132665	1	#Max	16QAM	22.90	-1.53	21.37	PASS

Band66	1.4	132665	3	#0	16QAM	22.13	-1.53	20.60	PASS
Band66	1.4	132665	3	#Mid	16QAM	22.05	-1.53	20.52	PASS
Band66	1.4	132665	3	#Max	16QAM	22.17	-1.53	20.64	PASS
Band66	1.4	132665	6	#0	16QAM	21.18	-1.53	19.65	PASS
Band66	3	131987	1	#0	QPSK	22.32	-1.53	20.79	PASS
Band66	3	131987	1	#Mid	QPSK	22.36	-1.53	20.83	PASS
Band66	3	131987	1	#Max	QPSK	22.42	-1.53	20.89	PASS
Band66	3	131987	8	#0	QPSK	21.45	-1.53	19.92	PASS
Band66	3	131987	8	#Mid	QPSK	21.38	-1.53	19.85	PASS
Band66	3	131987	8	#Max	QPSK	21.39	-1.53	19.86	PASS
Band66	3	131987	15	#0	QPSK	21.46	-1.53	19.93	PASS
Band66	3	131987	1	#0	16QAM	-11.75	-1.53	-13.28	PASS
Band66	3	131987	1	#Mid	16QAM	21.91	-1.53	20.38	PASS
Band66	3	131987	1	#Max	16QAM	21.78	-1.53	20.25	PASS
Band66	3	131987	8	#0	16QAM	20.45	-1.53	18.92	PASS
Band66	3	131987	8	#Mid	16QAM	20.41	-1.53	18.88	PASS
Band66	3	131987	8	#Max	16QAM	20.42	-1.53	18.89	PASS
Band66	3	131987	15	#0	16QAM	20.43	-1.53	18.90	PASS
Band66	3	132322	1	#0	QPSK	22.36	-1.53	20.83	PASS
Band66	3	132322	1	#Mid	QPSK	22.35	-1.53	20.82	PASS
Band66	3	132322	1	#Max	QPSK	22.31	-1.53	20.78	PASS
Band66	3	132322	8	#0	QPSK	21.54	-1.53	20.01	PASS
Band66	3	132322	8	#Mid	QPSK	21.55	-1.53	20.02	PASS
Band66	3	132322	8	#Max	QPSK	21.46	-1.53	19.93	PASS
Band66	3	132322	15	#0	QPSK	21.46	-1.53	19.93	PASS
Band66	3	132322	1	#0	16QAM	22.29	-1.53	20.76	PASS
Band66	3	132322	1	#Mid	16QAM	22.26	-1.53	20.73	PASS
Band66	3	132322	1	#Max	16QAM	22.26	-1.53	20.73	PASS
Band66	3	132322	8	#0	16QAM	20.67	-1.53	19.14	PASS
Band66	3	132322	8	#Mid	16QAM	20.62	-1.53	19.09	PASS
Band66	3	132322	8	#Max	16QAM	20.60	-1.53	19.07	PASS
Band66	3	132322	15	#0	16QAM	20.46	-1.53	18.93	PASS
Band66	3	132657	1	#0	QPSK	22.72	-1.53	21.19	PASS
Band66	3	132657	1	#Mid	QPSK	22.72	-1.53	21.19	PASS
Band66	3	132657	1	#Max	QPSK	22.74	-1.53	21.21	PASS
Band66	3	132657	8	#0	QPSK	21.72	-1.53	20.19	PASS
Band66	3	132657	8	#Mid	QPSK	21.70	-1.53	20.17	PASS
Band66	3	132657	8	#Max	QPSK	21.68	-1.53	20.15	PASS
Band66	3	132657	15	#0	QPSK	21.76	-1.53	20.23	PASS
Band66	3	132657	1	#0	16QAM	21.76	-1.53	20.23	PASS
Band66	3	132657	1	#Mid	16QAM	21.79	-1.53	20.26	PASS
Band66	3	132657	1	#Max	16QAM	21.82	-1.53	20.29	PASS
Band66	3	132657	8	#0	16QAM	20.76	-1.53	19.23	PASS

Band66	3	132657	8	#Mid	16QAM	20.76	-1.53	19.23	PASS
Band66	3	132657	8	#Max	16QAM	20.74	-1.53	19.21	PASS
Band66	3	132657	15	#0	16QAM	20.79	-1.53	19.26	PASS
Band66	5	131997	1	#0	QPSK	22.21	-1.53	20.68	PASS
Band66	5	131997	1	#Mid	QPSK	22.22	-1.53	20.69	PASS
Band66	5	131997	1	#Max	QPSK	22.30	-1.53	20.77	PASS
Band66	5	131997	12	#0	QPSK	21.44	-1.53	19.91	PASS
Band66	5	131997	12	#Mid	QPSK	21.37	-1.53	19.84	PASS
Band66	5	131997	12	#Max	QPSK	21.35	-1.53	19.82	PASS
Band66	5	131997	25	#0	QPSK	21.42	-1.53	19.89	PASS
Band66	5	131997	1	#0	16QAM	21.80	-1.53	20.27	PASS
Band66	5	131997	1	#Mid	16QAM	21.76	-1.53	20.23	PASS
Band66	5	131997	1	#Max	16QAM	21.73	-1.53	20.20	PASS
Band66	5	131997	12	#0	16QAM	20.28	-1.53	18.75	PASS
Band66	5	131997	12	#Mid	16QAM	20.30	-1.53	18.77	PASS
Band66	5	131997	12	#Max	16QAM	20.29	-1.53	18.76	PASS
Band66	5	131997	25	#0	16QAM	20.37	-1.53	18.84	PASS
Band66	5	132322	1	#0	QPSK	22.55	-1.53	21.02	PASS
Band66	5	132322	1	#Mid	QPSK	22.54	-1.53	21.01	PASS
Band66	5	132322	1	#Max	QPSK	22.55	-1.53	21.02	PASS
Band66	5	132322	12	#0	QPSK	21.57	-1.53	20.04	PASS
Band66	5	132322	12	#Mid	QPSK	21.55	-1.53	20.02	PASS
Band66	5	132322	12	#Max	QPSK	21.46	-1.53	19.93	PASS
Band66	5	132322	25	#0	QPSK	21.54	-1.53	20.01	PASS
Band66	5	132322	1	#0	16QAM	21.28	-1.53	19.75	PASS
Band66	5	132322	1	#Mid	16QAM	21.29	-1.53	19.76	PASS
Band66	5	132322	1	#Max	16QAM	21.32	-1.53	19.79	PASS
Band66	5	132322	12	#0	16QAM	20.41	-1.53	18.88	PASS
Band66	5	132322	12	#Mid	16QAM	20.33	-1.53	18.80	PASS
Band66	5	132322	12	#Max	16QAM	20.34	-1.53	18.81	PASS
Band66	5	132322	25	#0	16QAM	20.57	-1.53	19.04	PASS
Band66	5	132647	1	#0	QPSK	22.64	-1.53	21.11	PASS
Band66	5	132647	1	#Mid	QPSK	22.64	-1.53	21.11	PASS
Band66	5	132647	1	#Max	QPSK	22.65	-1.53	21.12	PASS
Band66	5	132647	12	#0	QPSK	21.76	-1.53	20.23	PASS
Band66	5	132647	12	#Mid	QPSK	21.80	-1.53	20.27	PASS
Band66	5	132647	12	#Max	QPSK	21.76	-1.53	20.23	PASS
Band66	5	132647	25	#0	QPSK	21.75	-1.53	20.22	PASS
Band66	5	132647	1	#0	16QAM	21.80	-1.53	20.27	PASS
Band66	5	132647	1	#Mid	16QAM	21.84	-1.53	20.31	PASS
Band66	5	132647	1	#Max	16QAM	21.81	-1.53	20.28	PASS
Band66	5	132647	12	#0	16QAM	20.79	-1.53	19.26	PASS
Band66	5	132647	12	#Mid	16QAM	20.69	-1.53	19.16	PASS

Band66	5	132647	12	#Max	16QAM	20.78	-1.53	19.25	PASS
Band66	5	132647	25	#0	16QAM	20.72	-1.53	19.19	PASS
Band66	10	132022	1	#0	QPSK	22.45	-1.53	20.92	PASS
Band66	10	132022	1	#Mid	QPSK	22.44	-1.53	20.91	PASS
Band66	10	132022	1	#Max	QPSK	22.39	-1.53	20.86	PASS
Band66	10	132022	25	#0	QPSK	21.52	-1.53	19.99	PASS
Band66	10	132022	25	#Mid	QPSK	21.42	-1.53	19.89	PASS
Band66	10	132022	25	#Max	QPSK	21.41	-1.53	19.88	PASS
Band66	10	132022	50	#0	QPSK	21.54	-1.53	20.01	PASS
Band66	10	132022	1	#0	16QAM	22.63	-1.53	21.10	PASS
Band66	10	132022	1	#Mid	16QAM	22.62	-1.53	21.09	PASS
Band66	10	132022	1	#Max	16QAM	22.57	-1.53	21.04	PASS
Band66	10	132022	25	#0	16QAM	20.30	-1.53	18.77	PASS
Band66	10	132022	25	#Mid	16QAM	20.38	-1.53	18.85	PASS
Band66	10	132022	25	#Max	16QAM	20.29	-1.53	18.76	PASS
Band66	10	132022	50	#0	16QAM	20.50	-1.53	18.97	PASS
Band66	10	132322	1	#0	QPSK	22.46	-1.53	20.93	PASS
Band66	10	132322	1	#Mid	QPSK	22.57	-1.53	21.04	PASS
Band66	10	132322	1	#Max	QPSK	22.50	-1.53	20.97	PASS
Band66	10	132322	25	#0	QPSK	21.49	-1.53	19.96	PASS
Band66	10	132322	25	#Mid	QPSK	21.59	-1.53	20.06	PASS
Band66	10	132322	25	#Max	QPSK	21.58	-1.53	20.05	PASS
Band66	10	132322	50	#0	QPSK	21.53	-1.53	20.00	PASS
Band66	10	132322	1	#0	16QAM	21.60	-1.53	20.07	PASS
Band66	10	132322	1	#Mid	16QAM	21.61	-1.53	20.08	PASS
Band66	10	132322	1	#Max	16QAM	21.58	-1.53	20.05	PASS
Band66	10	132322	25	#0	16QAM	20.60	-1.53	19.07	PASS
Band66	10	132322	25	#Mid	16QAM	20.57	-1.53	19.04	PASS
Band66	10	132322	25	#Max	16QAM	20.57	-1.53	19.04	PASS
Band66	10	132322	50	#0	16QAM	20.63	-1.53	19.10	PASS
Band66	10	132622	1	#0	QPSK	22.76	-1.53	21.23	PASS
Band66	10	132622	1	#Mid	QPSK	22.74	-1.53	21.21	PASS
Band66	10	132622	1	#Max	QPSK	22.81	-1.53	21.28	PASS
Band66	10	132622	25	#0	QPSK	21.81	-1.53	20.28	PASS
Band66	10	132622	25	#Mid	QPSK	21.80	-1.53	20.27	PASS
Band66	10	132622	25	#Max	QPSK	21.74	-1.53	20.21	PASS
Band66	10	132622	50	#0	QPSK	21.78	-1.53	20.25	PASS
Band66	10	132622	1	#0	16QAM	21.83	-1.53	20.30	PASS
Band66	10	132622	1	#Mid	16QAM	21.80	-1.53	20.27	PASS
Band66	10	132622	1	#Max	16QAM	21.83	-1.53	20.30	PASS
Band66	10	132622	25	#0	16QAM	20.77	-1.53	19.24	PASS
Band66	10	132622	25	#Mid	16QAM	20.75	-1.53	19.22	PASS
Band66	10	132622	25	#Max	16QAM	20.77	-1.53	19.24	PASS

Band66	10	132622	50	#0	16QAM	20.74	-1.53	19.21	PASS
Band66	15	132047	1	#0	QPSK	22.49	-1.53	20.96	PASS
Band66	15	132047	1	#Mid	QPSK	22.42	-1.53	20.89	PASS
Band66	15	132047	1	#Max	QPSK	22.47	-1.53	20.94	PASS
Band66	15	132047	36	#0	QPSK	21.52	-1.53	19.99	PASS
Band66	15	132047	36	#Mid	QPSK	21.40	-1.53	19.87	PASS
Band66	15	132047	36	#Max	QPSK	21.45	-1.53	19.92	PASS
Band66	15	132047	75	#0	QPSK	21.53	-1.53	20.00	PASS
Band66	15	132047	1	#0	16QAM	22.60	-1.53	21.07	PASS
Band66	15	132047	1	#Mid	16QAM	22.61	-1.53	21.08	PASS
Band66	15	132047	1	#Max	16QAM	22.59	-1.53	21.06	PASS
Band66	15	132047	36	#0	16QAM	20.40	-1.53	18.87	PASS
Band66	15	132047	36	#Mid	16QAM	20.40	-1.53	18.87	PASS
Band66	15	132047	36	#Max	16QAM	20.42	-1.53	18.89	PASS
Band66	15	132047	75	#0	16QAM	20.51	-1.53	18.98	PASS
Band66	15	132322	1	#0	QPSK	22.51	-1.53	20.98	PASS
Band66	15	132322	1	#Mid	QPSK	22.57	-1.53	21.04	PASS
Band66	15	132322	1	#Max	QPSK	22.58	-1.53	21.05	PASS
Band66	15	132322	36	#0	QPSK	21.56	-1.53	20.03	PASS
Band66	15	132322	36	#Mid	QPSK	21.66	-1.53	20.13	PASS
Band66	15	132322	36	#Max	QPSK	21.68	-1.53	20.15	PASS
Band66	15	132322	75	#0	QPSK	21.52	-1.53	19.99	PASS
Band66	15	132322	1	#0	16QAM	21.59	-1.53	20.06	PASS
Band66	15	132322	1	#Mid	16QAM	21.60	-1.53	20.07	PASS
Band66	15	132322	1	#Max	16QAM	21.64	-1.53	20.11	PASS
Band66	15	132322	36	#0	16QAM	20.63	-1.53	19.10	PASS
Band66	15	132322	36	#Mid	16QAM	20.71	-1.53	19.18	PASS
Band66	15	132322	36	#Max	16QAM	20.69	-1.53	19.16	PASS
Band66	15	132322	75	#0	16QAM	20.60	-1.53	19.07	PASS
Band66	15	132597	1	#0	QPSK	22.67	-1.53	21.14	PASS
Band66	15	132597	1	#Mid	QPSK	22.80	-1.53	21.27	PASS
Band66	15	132597	1	#Max	QPSK	22.84	-1.53	21.31	PASS
Band66	15	132597	36	#0	QPSK	21.79	-1.53	20.26	PASS
Band66	15	132597	36	#Mid	QPSK	21.73	-1.53	20.20	PASS
Band66	15	132597	36	#Max	QPSK	21.69	-1.53	20.16	PASS
Band66	15	132597	75	#0	QPSK	21.82	-1.53	20.29	PASS
Band66	15	132597	1	#0	16QAM	22.33	-1.53	20.80	PASS
Band66	15	132597	1	#Mid	16QAM	22.42	-1.53	20.89	PASS
Band66	15	132597	1	#Max	16QAM	22.53	-1.53	21.00	PASS
Band66	15	132597	36	#0	16QAM	20.75	-1.53	19.22	PASS
Band66	15	132597	36	#Mid	16QAM	20.81	-1.53	19.28	PASS
Band66	15	132597	36	#Max	16QAM	20.80	-1.53	19.27	PASS
Band66	15	132597	75	#0	16QAM	20.86	-1.53	19.33	PASS

Band66	20	132072	1	#0	QPSK	22.51	-1.53	20.98	PASS
Band66	20	132072	1	#Mid	QPSK	22.49	-1.53	20.96	PASS
Band66	20	132072	1	#Max	QPSK	22.55	-1.53	21.02	PASS
Band66	20	132072	50	#0	QPSK	21.42	-1.53	19.89	PASS
Band66	20	132072	50	#Mid	QPSK	21.42	-1.53	19.89	PASS
Band66	20	132072	50	#Max	QPSK	21.62	-1.53	20.09	PASS
Band66	20	132072	100	#0	QPSK	21.62	-1.53	20.09	PASS
Band66	20	132072	1	#0	16QAM	21.38	-1.53	19.85	PASS
Band66	20	132072	1	#Mid	16QAM	21.27	-1.53	19.74	PASS
Band66	20	132072	1	#Max	16QAM	21.31	-1.53	19.78	PASS
Band66	20	132072	50	#0	16QAM	20.58	-1.53	19.05	PASS
Band66	20	132072	50	#Mid	16QAM	20.52	-1.53	18.99	PASS
Band66	20	132072	50	#Max	16QAM	20.62	-1.53	19.09	PASS
Band66	20	132072	100	#0	16QAM	20.53	-1.53	19.00	PASS
Band66	20	132322	1	#0	QPSK	22.62	-1.53	21.09	PASS
Band66	20	132322	1	#Mid	QPSK	22.61	-1.53	21.08	PASS
Band66	20	132322	1	#Max	QPSK	22.66	-1.53	21.13	PASS
Band66	20	132322	50	#0	QPSK	21.54	-1.53	20.01	PASS
Band66	20	132322	50	#Mid	QPSK	21.59	-1.53	20.06	PASS
Band66	20	132322	50	#Max	QPSK	21.59	-1.53	20.06	PASS
Band66	20	132322	100	#0	QPSK	21.55	-1.53	20.02	PASS
Band66	20	132322	1	#0	16QAM	22.22	-1.53	20.69	PASS
Band66	20	132322	1	#Mid	16QAM	22.23	-1.53	20.70	PASS
Band66	20	132322	1	#Max	16QAM	22.24	-1.53	20.71	PASS
Band66	20	132322	50	#0	16QAM	20.61	-1.53	19.08	PASS
Band66	20	132322	50	#Mid	16QAM	20.59	-1.53	19.06	PASS
Band66	20	132322	50	#Max	16QAM	20.63	-1.53	19.10	PASS
Band66	20	132322	100	#0	16QAM	20.47	-1.53	18.94	PASS
Band66	20	132572	1	#0	QPSK	22.72	-1.53	21.19	PASS
Band66	20	132572	1	#Mid	QPSK	22.87	-1.53	21.34	PASS
Band66	20	132572	1	#Max	QPSK	22.90	-1.53	21.37	PASS
Band66	20	132572	50	#0	QPSK	21.73	-1.53	20.20	PASS
Band66	20	132572	50	#Mid	QPSK	21.74	-1.53	20.21	PASS
Band66	20	132572	50	#Max	QPSK	21.75	-1.53	20.22	PASS
Band66	20	132572	100	#0	QPSK	21.83	-1.53	20.30	PASS
Band66	20	132572	1	#0	16QAM	21.52	-1.53	19.99	PASS
Band66	20	132572	1	#Mid	16QAM	21.64	-1.53	20.11	PASS
Band66	20	132572	1	#Max	16QAM	21.59	-1.53	20.06	PASS
Band66	20	132572	50	#0	16QAM	20.64	-1.53	19.11	PASS
Band66	20	132572	50	#Mid	16QAM	20.72	-1.53	19.19	PASS
Band66	20	132572	50	#Max	16QAM	20.73	-1.53	19.20	PASS
Band66	20	132572	100	#0	16QAM	20.73	-1.53	19.20	PASS

Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperatue (C)	Result (Hz)	Result (ppm)	Verdict
Band66	1.4	131979	6	#0	QPSK	LV	NT	-26.71	-0.016	PASS
Band66	1.4	131979	6	#0	QPSK	NV	NT	-16.16	-0.009	PASS
Band66	1.4	131979	6	#0	QPSK	HV	NT	-10.14	-0.006	PASS
Band66	1.4	131979	6	#0	16QAM	LV	NT	-45.91	-0.027	PASS
Band66	1.4	131979	6	#0	16QAM	NV	NT	-23.96	-0.014	PASS
Band66	1.4	131979	6	#0	16QAM	HV	NT	1.73	0.001	PASS
Band66	1.4	132322	6	#0	QPSK	LV	NT	-35.48	-0.020	PASS
Band66	1.4	132322	6	#0	QPSK	NV	NT	-26.99	-0.015	PASS
Band66	1.4	132322	6	#0	QPSK	HV	NT	-26.45	-0.015	PASS
Band66	1.4	132322	6	#0	16QAM	LV	NT	-31.51	-0.018	PASS
Band66	1.4	132322	6	#0	16QAM	NV	NT	-35.48	-0.020	PASS
Band66	1.4	132322	6	#0	16QAM	HV	NT	-15.35	-0.009	PASS
Band66	1.4	132665	6	#0	QPSK	LV	NT	-4.58	-0.003	PASS
Band66	1.4	132665	6	#0	QPSK	NV	NT	-21.29	-0.012	PASS
Band66	1.4	132665	6	#0	QPSK	HV	NT	-20.03	-0.011	PASS
Band66	1.4	132665	6	#0	16QAM	LV	NT	-21.07	-0.012	PASS
Band66	1.4	132665	6	#0	16QAM	NV	NT	-32.97	-0.019	PASS
Band66	1.4	132665	6	#0	16QAM	HV	NT	-39.81	-0.022	PASS
Band66	3	131987	15	#0	QPSK	LV	NT	-33.76	-0.020	PASS
Band66	3	131987	15	#0	QPSK	NV	NT	-29.70	-0.017	PASS
Band66	3	131987	15	#0	QPSK	HV	NT	-27.19	-0.016	PASS
Band66	3	131987	15	#0	16QAM	LV	NT	-24.68	-0.014	PASS
Band66	3	131987	15	#0	16QAM	NV	NT	-28.30	-0.017	PASS
Band66	3	131987	15	#0	16QAM	HV	NT	-33.67	-0.020	PASS
Band66	3	132322	15	#0	QPSK	LV	NT	-27.37	-0.016	PASS
Band66	3	132322	15	#0	QPSK	NV	NT	-21.97	-0.013	PASS
Band66	3	132322	15	#0	QPSK	HV	NT	-28.87	-0.017	PASS
Band66	3	132322	15	#0	16QAM	LV	NT	-38.45	-0.022	PASS
Band66	3	132322	15	#0	16QAM	NV	NT	-31.29	-0.018	PASS
Band66	3	132322	15	#0	16QAM	HV	NT	-34.10	-0.020	PASS
Band66	3	132657	15	#0	QPSK	LV	NT	-32.19	-0.018	PASS
Band66	3	132657	15	#0	QPSK	NV	NT	-40.77	-0.023	PASS
Band66	3	132657	15	#0	QPSK	HV	NT	-22.95	-0.013	PASS
Band66	3	132657	15	#0	16QAM	LV	NT	-35.52	-0.020	PASS
Band66	3	132657	15	#0	16QAM	NV	NT	-18.75	-0.011	PASS
Band66	3	132657	15	#0	16QAM	HV	NT	-22.27	-0.013	PASS
Band66	5	131997	25	#0	QPSK	LV	NT	-27.52	-0.016	PASS
Band66	5	131997	25	#0	QPSK	NV	NT	-35.81	-0.021	PASS

Band66	5	131997	25	#0	QPSK	HV	NT	-31.89	-0.019	PASS
Band66	5	131997	25	#0	16QAM	LV	NT	-10.64	-0.006	PASS
Band66	5	131997	25	#0	16QAM	NV	NT	-25.76	-0.015	PASS
Band66	5	131997	25	#0	16QAM	HV	NT	-7.85	-0.005	PASS
Band66	5	132322	25	#0	QPSK	LV	NT	-28.97	-0.017	PASS
Band66	5	132322	25	#0	QPSK	NV	NT	-26.94	-0.015	PASS
Band66	5	132322	25	#0	QPSK	HV	NT	-19.77	-0.011	PASS
Band66	5	132322	25	#0	16QAM	LV	NT	-36.19	-0.021	PASS
Band66	5	132322	25	#0	16QAM	NV	NT	-7.40	-0.004	PASS
Band66	5	132322	25	#0	16QAM	HV	NT	-30.74	-0.018	PASS
Band66	5	132647	25	#0	QPSK	LV	NT	-25.51	-0.014	PASS
Band66	5	132647	25	#0	QPSK	NV	NT	-33.17	-0.019	PASS
Band66	5	132647	25	#0	QPSK	HV	NT	-19.30	-0.011	PASS
Band66	5	132647	25	#0	16QAM	LV	NT	-32.52	-0.018	PASS
Band66	5	132647	25	#0	16QAM	NV	NT	-2.96	-0.002	PASS
Band66	5	132647	25	#0	16QAM	HV	NT	-28.00	-0.016	PASS
Band66	10	132022	50	#0	QPSK	LV	NT	-26.32	-0.015	PASS
Band66	10	132022	50	#0	QPSK	NV	NT	-26.41	-0.015	PASS
Band66	10	132022	50	#0	QPSK	HV	NT	-20.90	-0.012	PASS
Band66	10	132022	50	#0	16QAM	LV	NT	-26.94	-0.016	PASS
Band66	10	132022	50	#0	16QAM	NV	NT	-29.98	-0.017	PASS
Band66	10	132022	50	#0	16QAM	HV	NT	-21.34	-0.012	PASS
Band66	10	132322	50	#0	QPSK	LV	NT	-21.60	-0.012	PASS
Band66	10	132322	50	#0	QPSK	NV	NT	-31.89	-0.018	PASS
Band66	10	132322	50	#0	QPSK	HV	NT	-23.67	-0.014	PASS
Band66	10	132322	50	#0	16QAM	LV	NT	-26.87	-0.015	PASS
Band66	10	132322	50	#0	16QAM	NV	NT	-12.53	-0.007	PASS
Band66	10	132322	50	#0	16QAM	HV	NT	-23.79	-0.014	PASS
Band66	10	132622	50	#0	QPSK	LV	NT	-22.90	-0.013	PASS
Band66	10	132622	50	#0	QPSK	NV	NT	-13.73	-0.008	PASS
Band66	10	132622	50	#0	QPSK	HV	NT	-26.11	-0.015	PASS
Band66	10	132622	50	#0	16QAM	LV	NT	-25.19	-0.014	PASS
Band66	10	132622	50	#0	16QAM	NV	NT	-14.56	-0.008	PASS
Band66	10	132622	50	#0	16QAM	HV	NT	-25.46	-0.014	PASS
Band66	15	132047	75	#0	QPSK	LV	NT	-21.27	-0.012	PASS
Band66	15	132047	75	#0	QPSK	NV	NT	-22.39	-0.013	PASS
Band66	15	132047	75	#0	QPSK	HV	NT	-26.48	-0.015	PASS
Band66	15	132047	75	#0	16QAM	LV	NT	-34.05	-0.020	PASS
Band66	15	132047	75	#0	16QAM	NV	NT	-6.37	-0.004	PASS
Band66	15	132047	75	#0	16QAM	HV	NT	-24.58	-0.014	PASS
Band66	15	132322	75	#0	QPSK	LV	NT	-26.84	-0.015	PASS
Band66	15	132322	75	#0	QPSK	NV	NT	-31.99	-0.018	PASS
Band66	15	132322	75	#0	QPSK	HV	NT	-23.42	-0.013	PASS

Band66	15	132322	75	#0	16QAM	LV	NT	-20.50	-0.012	PASS
Band66	15	132322	75	#0	16QAM	NV	NT	-24.42	-0.014	PASS
Band66	15	132322	75	#0	16QAM	HV	NT	-12.04	-0.007	PASS
Band66	15	132597	75	#0	QPSK	LV	NT	-25.28	-0.014	PASS
Band66	15	132597	75	#0	QPSK	NV	NT	-17.82	-0.010	PASS
Band66	15	132597	75	#0	QPSK	HV	NT	-23.66	-0.013	PASS
Band66	15	132597	75	#0	16QAM	LV	NT	-18.85	-0.011	PASS
Band66	15	132597	75	#0	16QAM	NV	NT	-21.00	-0.012	PASS
Band66	15	132597	75	#0	16QAM	HV	NT	-24.16	-0.014	PASS
Band66	20	132072	100	#0	QPSK	LV	NT	-26.11	-0.015	PASS
Band66	20	132072	100	#0	QPSK	NV	NT	-20.13	-0.012	PASS
Band66	20	132072	100	#0	QPSK	HV	NT	-23.78	-0.014	PASS
Band66	20	132072	100	#0	16QAM	LV	NT	-29.97	-0.017	PASS
Band66	20	132072	100	#0	16QAM	NV	NT	-24.40	-0.014	PASS
Band66	20	132072	100	#0	16QAM	HV	NT	-32.56	-0.019	PASS
Band66	20	132322	100	#0	QPSK	LV	NT	-31.64	-0.018	PASS
Band66	20	132322	100	#0	QPSK	NV	NT	-28.47	-0.016	PASS
Band66	20	132322	100	#0	QPSK	HV	NT	-30.54	-0.018	PASS
Band66	20	132322	100	#0	16QAM	LV	NT	-28.40	-0.016	PASS
Band66	20	132322	100	#0	16QAM	NV	NT	-29.43	-0.017	PASS
Band66	20	132322	100	#0	16QAM	HV	NT	-23.39	-0.013	PASS
Band66	20	132572	100	#0	QPSK	LV	NT	-24.52	-0.014	PASS
Band66	20	132572	100	#0	QPSK	NV	NT	-31.00	-0.018	PASS
Band66	20	132572	100	#0	QPSK	HV	NT	-29.51	-0.017	PASS
Band66	20	132572	100	#0	16QAM	LV	NT	-28.27	-0.016	PASS
Band66	20	132572	100	#0	16QAM	NV	NT	-24.19	-0.014	PASS
Band66	20	132572	100	#0	16QAM	HV	NT	-22.60	-0.013	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
Band66	1.4	131979	6	#0	QPSK	NV	-30	0.00	0.000	PASS
Band66	1.4	131979	6	#0	QPSK	NV	-20	0.00	0.000	PASS
Band66	1.4	131979	6	#0	QPSK	NV	-10	0.00	0.000	PASS
Band66	1.4	131979	6	#0	QPSK	NV	0	13.28	0.008	PASS
Band66	1.4	131979	6	#0	QPSK	NV	10	15.82	0.009	PASS
Band66	1.4	131979	6	#0	QPSK	NV	20	14.02	0.008	PASS
Band66	1.4	131979	6	#0	QPSK	NV	30	9.90	0.006	PASS
Band66	1.4	131979	6	#0	QPSK	NV	40	4.94	0.003	PASS
Band66	1.4	131979	6	#0	QPSK	NV	50	-5.36	-0.003	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-30	-23.96	-0.014	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-20	-28.40	-0.017	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-10	-36.64	-0.021	PASS
Band66	1.4	131979	6	#0	16QAM	NV	0	-27.89	-0.016	PASS

Band66	1.4	131979	6	#0	16QAM	NV	10	-22.90	-0.013	PASS
Band66	1.4	131979	6	#0	16QAM	NV	20	-18.50	-0.011	PASS
Band66	1.4	131979	6	#0	16QAM	NV	30	-22.97	-0.013	PASS
Band66	1.4	131979	6	#0	16QAM	NV	40	-32.79	-0.019	PASS
Band66	1.4	131979	6	#0	16QAM	NV	50	-22.83	-0.013	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-30	-29.65	-0.017	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-20	-42.47	-0.024	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-10	-7.50	-0.004	PASS
Band66	1.4	132322	6	#0	QPSK	NV	0	-17.51	-0.010	PASS
Band66	1.4	132322	6	#0	QPSK	NV	10	-18.30	-0.010	PASS
Band66	1.4	132322	6	#0	QPSK	NV	20	-34.06	-0.020	PASS
Band66	1.4	132322	6	#0	QPSK	NV	30	-23.69	-0.014	PASS
Band66	1.4	132322	6	#0	QPSK	NV	40	-7.22	-0.004	PASS
Band66	1.4	132322	6	#0	QPSK	NV	50	-0.96	-0.001	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-30	-18.68	-0.011	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-20	-22.20	-0.013	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-10	-27.79	-0.016	PASS
Band66	1.4	132322	6	#0	16QAM	NV	0	-33.02	-0.019	PASS
Band66	1.4	132322	6	#0	16QAM	NV	10	-12.00	-0.007	PASS
Band66	1.4	132322	6	#0	16QAM	NV	20	-22.42	-0.013	PASS
Band66	1.4	132322	6	#0	16QAM	NV	30	-21.37	-0.012	PASS
Band66	1.4	132322	6	#0	16QAM	NV	40	-22.23	-0.013	PASS
Band66	1.4	132322	6	#0	16QAM	NV	50	-21.83	-0.013	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-30	-42.61	-0.024	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-20	-38.88	-0.022	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-10	-21.94	-0.012	PASS
Band66	1.4	132665	6	#0	QPSK	NV	0	-17.34	-0.010	PASS
Band66	1.4	132665	6	#0	QPSK	NV	10	-15.48	-0.009	PASS
Band66	1.4	132665	6	#0	QPSK	NV	20	-1.30	-0.001	PASS
Band66	1.4	132665	6	#0	QPSK	NV	30	-36.26	-0.020	PASS
Band66	1.4	132665	6	#0	QPSK	NV	40	-20.86	-0.012	PASS
Band66	1.4	132665	6	#0	QPSK	NV	50	-16.78	-0.009	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-30	-21.33	-0.012	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-20	-26.94	-0.015	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-10	-13.59	-0.008	PASS
Band66	1.4	132665	6	#0	16QAM	NV	0	-35.39	-0.020	PASS
Band66	1.4	132665	6	#0	16QAM	NV	10	-27.82	-0.016	PASS
Band66	1.4	132665	6	#0	16QAM	NV	20	-12.02	-0.007	PASS
Band66	1.4	132665	6	#0	16QAM	NV	30	-41.26	-0.023	PASS
Band66	1.4	132665	6	#0	16QAM	NV	40	-36.65	-0.021	PASS
Band66	1.4	132665	6	#0	16QAM	NV	50	-32.24	-0.018	PASS
Band66	3	131987	15	#0	QPSK	NV	-30	-24.91	-0.015	PASS
Band66	3	131987	15	#0	QPSK	NV	-20	-23.03	-0.013	PASS

Band66	3	131987	15	#0	QPSK	NV	-10	-34.09	-0.020	PASS
Band66	3	131987	15	#0	QPSK	NV	0	-7.04	-0.004	PASS
Band66	3	131987	15	#0	QPSK	NV	10	-30.60	-0.018	PASS
Band66	3	131987	15	#0	QPSK	NV	20	-27.55	-0.016	PASS
Band66	3	131987	15	#0	QPSK	NV	30	-31.56	-0.018	PASS
Band66	3	131987	15	#0	QPSK	NV	40	-32.29	-0.019	PASS
Band66	3	131987	15	#0	QPSK	NV	50	2.43	0.001	PASS
Band66	3	131987	15	#0	16QAM	NV	-30	-30.63	-0.018	PASS
Band66	3	131987	15	#0	16QAM	NV	-20	-19.03	-0.011	PASS
Band66	3	131987	15	#0	16QAM	NV	-10	-10.16	-0.006	PASS
Band66	3	131987	15	#0	16QAM	NV	0	-25.58	-0.015	PASS
Band66	3	131987	15	#0	16QAM	NV	10	-30.11	-0.018	PASS
Band66	3	131987	15	#0	16QAM	NV	20	-1.32	-0.001	PASS
Band66	3	131987	15	#0	16QAM	NV	30	-23.43	-0.014	PASS
Band66	3	131987	15	#0	16QAM	NV	40	-41.84	-0.024	PASS
Band66	3	131987	15	#0	16QAM	NV	50	-24.02	-0.014	PASS
Band66	3	132322	15	#0	QPSK	NV	-30	5.12	0.003	PASS
Band66	3	132322	15	#0	QPSK	NV	-20	-12.43	-0.007	PASS
Band66	3	132322	15	#0	QPSK	NV	-10	-26.48	-0.015	PASS
Band66	3	132322	15	#0	QPSK	NV	0	-18.61	-0.011	PASS
Band66	3	132322	15	#0	QPSK	NV	10	-17.97	-0.010	PASS
Band66	3	132322	15	#0	QPSK	NV	20	-29.87	-0.017	PASS
Band66	3	132322	15	#0	QPSK	NV	30	-38.41	-0.022	PASS
Band66	3	132322	15	#0	QPSK	NV	40	-16.44	-0.009	PASS
Band66	3	132322	15	#0	QPSK	NV	50	-28.24	-0.016	PASS
Band66	3	132322	15	#0	16QAM	NV	-30	-42.00	-0.024	PASS
Band66	3	132322	15	#0	16QAM	NV	-20	-27.85	-0.016	PASS
Band66	3	132322	15	#0	16QAM	NV	-10	-37.09	-0.021	PASS
Band66	3	132322	15	#0	16QAM	NV	0	-47.36	-0.027	PASS
Band66	3	132322	15	#0	16QAM	NV	10	-7.84	-0.004	PASS
Band66	3	132322	15	#0	16QAM	NV	20	-14.95	-0.009	PASS
Band66	3	132322	15	#0	16QAM	NV	30	-22.44	-0.013	PASS
Band66	3	132322	15	#0	16QAM	NV	40	-29.60	-0.017	PASS
Band66	3	132322	15	#0	16QAM	NV	50	12.75	0.007	PASS
Band66	3	132657	15	#0	QPSK	NV	-30	-8.91	-0.005	PASS
Band66	3	132657	15	#0	QPSK	NV	-20	-17.04	-0.010	PASS
Band66	3	132657	15	#0	QPSK	NV	-10	-26.26	-0.015	PASS
Band66	3	132657	15	#0	QPSK	NV	0	-34.72	-0.020	PASS
Band66	3	132657	15	#0	QPSK	NV	10	-43.54	-0.024	PASS
Band66	3	132657	15	#0	QPSK	NV	20	-17.55	-0.010	PASS
Band66	3	132657	15	#0	QPSK	NV	30	-27.44	-0.015	PASS
Band66	3	132657	15	#0	QPSK	NV	40	-38.51	-0.022	PASS
Band66	3	132657	15	#0	QPSK	NV	50	-34.68	-0.019	PASS

Band66	3	132657	15	#0	16QAM	NV	-30	-27.55	-0.015	PASS
Band66	3	132657	15	#0	16QAM	NV	-20	-35.08	-0.020	PASS
Band66	3	132657	15	#0	16QAM	NV	-10	-42.59	-0.024	PASS
Band66	3	132657	15	#0	16QAM	NV	0	-16.24	-0.009	PASS
Band66	3	132657	15	#0	16QAM	NV	10	-8.07	-0.005	PASS
Band66	3	132657	15	#0	16QAM	NV	20	-15.26	-0.009	PASS
Band66	3	132657	15	#0	16QAM	NV	30	-22.70	-0.013	PASS
Band66	3	132657	15	#0	16QAM	NV	40	-28.25	-0.016	PASS
Band66	3	132657	15	#0	16QAM	NV	50	-35.98	-0.020	PASS
Band66	5	131997	25	#0	QPSK	NV	-30	-0.49	0.000	PASS
Band66	5	131997	25	#0	QPSK	NV	-20	-4.39	-0.003	PASS
Band66	5	131997	25	#0	QPSK	NV	-10	-9.31	-0.005	PASS
Band66	5	131997	25	#0	QPSK	NV	0	-14.96	-0.009	PASS
Band66	5	131997	25	#0	QPSK	NV	10	-21.17	-0.012	PASS
Band66	5	131997	25	#0	QPSK	NV	20	-26.76	-0.016	PASS
Band66	5	131997	25	#0	QPSK	NV	30	1.85	0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	40	-4.58	-0.003	PASS
Band66	5	131997	25	#0	QPSK	NV	50	-14.13	-0.008	PASS
Band66	5	131997	25	#0	16QAM	NV	-30	-20.01	-0.012	PASS
Band66	5	131997	25	#0	16QAM	NV	-20	-27.41	-0.016	PASS
Band66	5	131997	25	#0	16QAM	NV	-10	-32.44	-0.019	PASS
Band66	5	131997	25	#0	16QAM	NV	0	-0.21	0.000	PASS
Band66	5	131997	25	#0	16QAM	NV	10	-3.78	-0.002	PASS
Band66	5	131997	25	#0	16QAM	NV	20	-9.16	-0.005	PASS
Band66	5	131997	25	#0	16QAM	NV	30	-13.40	-0.008	PASS
Band66	5	131997	25	#0	16QAM	NV	40	-17.64	-0.010	PASS
Band66	5	131997	25	#0	16QAM	NV	50	-21.39	-0.012	PASS
Band66	5	132322	25	#0	QPSK	NV	-30	5.55	0.003	PASS
Band66	5	132322	25	#0	QPSK	NV	-20	1.14	0.001	PASS
Band66	5	132322	25	#0	QPSK	NV	-10	-0.73	0.000	PASS
Band66	5	132322	25	#0	QPSK	NV	0	-3.29	-0.002	PASS
Band66	5	132322	25	#0	QPSK	NV	10	-5.75	-0.003	PASS
Band66	5	132322	25	#0	QPSK	NV	20	-9.36	-0.005	PASS
Band66	5	132322	25	#0	QPSK	NV	30	-12.77	-0.007	PASS
Band66	5	132322	25	#0	QPSK	NV	40	-13.80	-0.008	PASS
Band66	5	132322	25	#0	QPSK	NV	50	-16.82	-0.010	PASS
Band66	5	132322	25	#0	16QAM	NV	-30	-19.90	-0.011	PASS
Band66	5	132322	25	#0	16QAM	NV	-20	-20.23	-0.012	PASS
Band66	5	132322	25	#0	16QAM	NV	-10	-21.23	-0.012	PASS
Band66	5	132322	25	#0	16QAM	NV	0	-22.56	-0.013	PASS
Band66	5	132322	25	#0	16QAM	NV	10	-20.90	-0.012	PASS
Band66	5	132322	25	#0	16QAM	NV	20	-23.22	-0.013	PASS
Band66	5	132322	25	#0	16QAM	NV	30	-24.92	-0.014	PASS

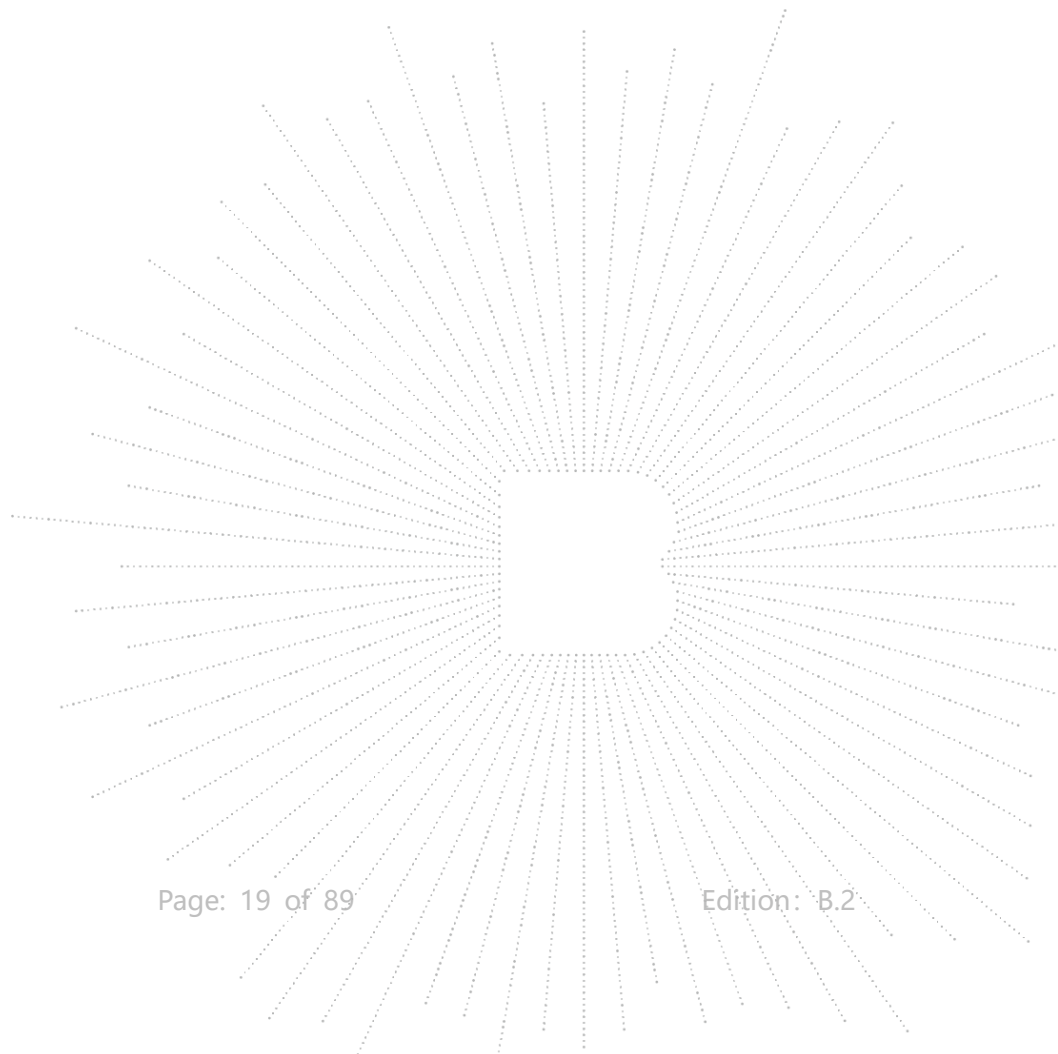
Band66	5	132322	25	#0	16QAM	NV	40	-25.26	-0.014	PASS
Band66	5	132322	25	#0	16QAM	NV	50	-25.45	-0.015	PASS
Band66	5	132647	25	#0	QPSK	NV	-30	-2.40	-0.001	PASS
Band66	5	132647	25	#0	QPSK	NV	-20	-6.07	-0.003	PASS
Band66	5	132647	25	#0	QPSK	NV	-10	-8.68	-0.005	PASS
Band66	5	132647	25	#0	QPSK	NV	0	-14.02	-0.008	PASS
Band66	5	132647	25	#0	QPSK	NV	10	-18.73	-0.011	PASS
Band66	5	132647	25	#0	QPSK	NV	20	-22.32	-0.013	PASS
Band66	5	132647	25	#0	QPSK	NV	30	-28.02	-0.016	PASS
Band66	5	132647	25	#0	QPSK	NV	40	-32.82	-0.018	PASS
Band66	5	132647	25	#0	QPSK	NV	50	-36.12	-0.020	PASS
Band66	5	132647	25	#0	16QAM	NV	-30	-41.20	-0.023	PASS
Band66	5	132647	25	#0	16QAM	NV	-20	-45.26	-0.025	PASS
Band66	5	132647	25	#0	16QAM	NV	-10	-10.61	-0.006	PASS
Band66	5	132647	25	#0	16QAM	NV	0	-10.99	-0.006	PASS
Band66	5	132647	25	#0	16QAM	NV	10	-12.32	-0.007	PASS
Band66	5	132647	25	#0	16QAM	NV	20	-14.06	-0.008	PASS
Band66	5	132647	25	#0	16QAM	NV	30	-13.89	-0.008	PASS
Band66	5	132647	25	#0	16QAM	NV	40	-15.54	-0.009	PASS
Band66	5	132647	25	#0	16QAM	NV	50	-16.18	-0.009	PASS
Band66	10	132022	50	#0	QPSK	NV	-30	18.12	0.011	PASS
Band66	10	132022	50	#0	QPSK	NV	-20	19.50	0.011	PASS
Band66	10	132022	50	#0	QPSK	NV	-10	18.54	0.011	PASS
Band66	10	132022	50	#0	QPSK	NV	0	15.13	0.009	PASS
Band66	10	132022	50	#0	QPSK	NV	10	13.73	0.008	PASS
Band66	10	132022	50	#0	QPSK	NV	20	9.20	0.005	PASS
Band66	10	132022	50	#0	QPSK	NV	30	6.77	0.004	PASS
Band66	10	132022	50	#0	QPSK	NV	40	4.63	0.003	PASS
Band66	10	132022	50	#0	QPSK	NV	50	3.10	0.002	PASS
Band66	10	132022	50	#0	16QAM	NV	-30	0.54	0.000	PASS
Band66	10	132022	50	#0	16QAM	NV	-20	2.70	0.002	PASS
Band66	10	132022	50	#0	16QAM	NV	-10	3.58	0.002	PASS
Band66	10	132022	50	#0	16QAM	NV	0	4.43	0.003	PASS
Band66	10	132022	50	#0	16QAM	NV	10	6.08	0.004	PASS
Band66	10	132022	50	#0	16QAM	NV	20	9.24	0.005	PASS
Band66	10	132022	50	#0	16QAM	NV	30	11.92	0.007	PASS
Band66	10	132022	50	#0	16QAM	NV	40	14.32	0.008	PASS
Band66	10	132022	50	#0	16QAM	NV	50	16.37	0.010	PASS
Band66	10	132322	50	#0	QPSK	NV	-30	-8.00	-0.005	PASS
Band66	10	132322	50	#0	QPSK	NV	-20	-4.78	-0.003	PASS
Band66	10	132322	50	#0	QPSK	NV	-10	-4.92	-0.003	PASS
Band66	10	132322	50	#0	QPSK	NV	0	-4.22	-0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	10	-2.13	-0.001	PASS

Band66	10	132322	50	#0	QPSK	NV	20	-1.76	-0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	30	0.03	0.000	PASS
Band66	10	132322	50	#0	QPSK	NV	40	1.50	0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	50	2.92	0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	-30	4.13	0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	-20	7.44	0.004	PASS
Band66	10	132322	50	#0	16QAM	NV	-10	11.17	0.006	PASS
Band66	10	132322	50	#0	16QAM	NV	0	14.88	0.009	PASS
Band66	10	132322	50	#0	16QAM	NV	10	18.37	0.011	PASS
Band66	10	132322	50	#0	16QAM	NV	20	21.66	0.012	PASS
Band66	10	132322	50	#0	16QAM	NV	30	25.35	0.015	PASS
Band66	10	132322	50	#0	16QAM	NV	40	28.02	0.016	PASS
Band66	10	132322	50	#0	16QAM	NV	50	31.91	0.018	PASS
Band66	10	132622	50	#0	QPSK	NV	-30	-6.24	-0.004	PASS
Band66	10	132622	50	#0	QPSK	NV	-20	-5.94	-0.003	PASS
Band66	10	132622	50	#0	QPSK	NV	-10	-10.30	-0.006	PASS
Band66	10	132622	50	#0	QPSK	NV	0	-12.92	-0.007	PASS
Band66	10	132622	50	#0	QPSK	NV	10	-13.86	-0.008	PASS
Band66	10	132622	50	#0	QPSK	NV	20	-15.22	-0.009	PASS
Band66	10	132622	50	#0	QPSK	NV	30	-15.94	-0.009	PASS
Band66	10	132622	50	#0	QPSK	NV	40	-16.01	-0.009	PASS
Band66	10	132622	50	#0	QPSK	NV	50	-14.75	-0.008	PASS
Band66	10	132622	50	#0	16QAM	NV	-30	-13.10	-0.007	PASS
Band66	10	132622	50	#0	16QAM	NV	-20	-8.57	-0.005	PASS
Band66	10	132622	50	#0	16QAM	NV	-10	-3.30	-0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	0	3.26	0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	10	8.43	0.005	PASS
Band66	10	132622	50	#0	16QAM	NV	20	14.52	0.008	PASS
Band66	10	132622	50	#0	16QAM	NV	30	22.69	0.013	PASS
Band66	10	132622	50	#0	16QAM	NV	40	24.63	0.014	PASS
Band66	10	132622	50	#0	16QAM	NV	50	26.36	0.015	PASS
Band66	15	132047	75	#0	QPSK	NV	-30	11.34	0.007	PASS
Band66	15	132047	75	#0	QPSK	NV	-20	15.61	0.009	PASS
Band66	15	132047	75	#0	QPSK	NV	-10	16.74	0.010	PASS
Band66	15	132047	75	#0	QPSK	NV	0	21.26	0.012	PASS
Band66	15	132047	75	#0	QPSK	NV	10	23.22	0.014	PASS
Band66	15	132047	75	#0	QPSK	NV	20	27.49	0.016	PASS
Band66	15	132047	75	#0	QPSK	NV	30	30.53	0.018	PASS
Band66	15	132047	75	#0	QPSK	NV	40	37.68	0.022	PASS
Band66	15	132047	75	#0	QPSK	NV	50	8.11	0.005	PASS
Band66	15	132047	75	#0	16QAM	NV	-30	17.01	0.010	PASS
Band66	15	132047	75	#0	16QAM	NV	-20	28.70	0.017	PASS
Band66	15	132047	75	#0	16QAM	NV	-10	3.52	0.002	PASS

Band66	15	132047	75	#0	16QAM	NV	0	15.22	0.009	PASS
Band66	15	132047	75	#0	16QAM	NV	10	28.68	0.017	PASS
Band66	15	132047	75	#0	16QAM	NV	20	18.28	0.011	PASS
Band66	15	132047	75	#0	16QAM	NV	30	-1.36	-0.001	PASS
Band66	15	132047	75	#0	16QAM	NV	40	8.01	0.005	PASS
Band66	15	132047	75	#0	16QAM	NV	50	14.83	0.009	PASS
Band66	15	132322	75	#0	QPSK	NV	-30	2.20	0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	-20	9.61	0.006	PASS
Band66	15	132322	75	#0	QPSK	NV	-10	13.30	0.008	PASS
Band66	15	132322	75	#0	QPSK	NV	0	19.57	0.011	PASS
Band66	15	132322	75	#0	QPSK	NV	10	23.17	0.013	PASS
Band66	15	132322	75	#0	QPSK	NV	20	30.44	0.017	PASS
Band66	15	132322	75	#0	QPSK	NV	30	-1.67	-0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	40	7.51	0.004	PASS
Band66	15	132322	75	#0	QPSK	NV	50	15.71	0.009	PASS
Band66	15	132322	75	#0	16QAM	NV	-30	24.35	0.014	PASS
Band66	15	132322	75	#0	16QAM	NV	-20	33.36	0.019	PASS
Band66	15	132322	75	#0	16QAM	NV	-10	-4.25	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	0	4.88	0.003	PASS
Band66	15	132322	75	#0	16QAM	NV	10	13.93	0.008	PASS
Band66	15	132322	75	#0	16QAM	NV	20	21.73	0.012	PASS
Band66	15	132322	75	#0	16QAM	NV	30	28.92	0.017	PASS
Band66	15	132322	75	#0	16QAM	NV	40	35.20	0.020	PASS
Band66	15	132322	75	#0	16QAM	NV	50	3.28	0.002	PASS
Band66	15	132597	75	#0	QPSK	NV	-30	7.55	0.004	PASS
Band66	15	132597	75	#0	QPSK	NV	-20	9.17	0.005	PASS
Band66	15	132597	75	#0	QPSK	NV	-10	8.41	0.005	PASS
Band66	15	132597	75	#0	QPSK	NV	0	7.94	0.004	PASS
Band66	15	132597	75	#0	QPSK	NV	10	11.60	0.007	PASS
Band66	15	132597	75	#0	QPSK	NV	20	18.08	0.010	PASS
Band66	15	132597	75	#0	QPSK	NV	30	25.11	0.014	PASS
Band66	15	132597	75	#0	QPSK	NV	40	35.28	0.020	PASS
Band66	15	132597	75	#0	QPSK	NV	50	-2.63	-0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	-30	11.56	0.007	PASS
Band66	15	132597	75	#0	16QAM	NV	-20	27.58	0.016	PASS
Band66	15	132597	75	#0	16QAM	NV	-10	18.21	0.010	PASS
Band66	15	132597	75	#0	16QAM	NV	0	25.84	0.015	PASS
Band66	15	132597	75	#0	16QAM	NV	10	40.84	0.023	PASS
Band66	15	132597	75	#0	16QAM	NV	20	4.49	0.003	PASS
Band66	15	132597	75	#0	16QAM	NV	30	15.71	0.009	PASS
Band66	15	132597	75	#0	16QAM	NV	40	25.92	0.015	PASS
Band66	15	132597	75	#0	16QAM	NV	50	8.10	0.005	PASS
Band66	20	132072	100	#0	QPSK	NV	-30	30.91	0.018	PASS

Band66	20	132072	100	#0	QPSK	NV	-20	35.63	0.021	PASS
Band66	20	132072	100	#0	QPSK	NV	-10	31.86	0.019	PASS
Band66	20	132072	100	#0	QPSK	NV	0	29.08	0.017	PASS
Band66	20	132072	100	#0	QPSK	NV	10	30.67	0.018	PASS
Band66	20	132072	100	#0	QPSK	NV	20	34.59	0.020	PASS
Band66	20	132072	100	#0	QPSK	NV	30	41.16	0.024	PASS
Band66	20	132072	100	#0	QPSK	NV	40	-10.29	-0.006	PASS
Band66	20	132072	100	#0	QPSK	NV	50	2.50	0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	-30	24.08	0.014	PASS
Band66	20	132072	100	#0	16QAM	NV	-20	8.68	0.005	PASS
Band66	20	132072	100	#0	16QAM	NV	-10	31.67	0.018	PASS
Band66	20	132072	100	#0	16QAM	NV	0	13.76	0.008	PASS
Band66	20	132072	100	#0	16QAM	NV	10	24.13	0.014	PASS
Band66	20	132072	100	#0	16QAM	NV	20	23.09	0.013	PASS
Band66	20	132072	100	#0	16QAM	NV	30	17.60	0.010	PASS
Band66	20	132072	100	#0	16QAM	NV	40	0.83	0.000	PASS
Band66	20	132072	100	#0	16QAM	NV	50	12.40	0.007	PASS
Band66	20	132322	100	#0	QPSK	NV	-30	8.43	0.005	PASS
Band66	20	132322	100	#0	QPSK	NV	-20	14.92	0.009	PASS
Band66	20	132322	100	#0	QPSK	NV	-10	21.50	0.012	PASS
Band66	20	132322	100	#0	QPSK	NV	0	30.16	0.017	PASS
Band66	20	132322	100	#0	QPSK	NV	10	39.84	0.023	PASS
Band66	20	132322	100	#0	QPSK	NV	20	16.71	0.010	PASS
Band66	20	132322	100	#0	QPSK	NV	30	28.40	0.016	PASS
Band66	20	132322	100	#0	QPSK	NV	40	20.23	0.012	PASS
Band66	20	132322	100	#0	QPSK	NV	50	34.72	0.020	PASS
Band66	20	132322	100	#0	16QAM	NV	-30	4.08	0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	-20	23.40	0.013	PASS
Band66	20	132322	100	#0	16QAM	NV	-10	25.06	0.014	PASS
Band66	20	132322	100	#0	16QAM	NV	0	24.10	0.014	PASS
Band66	20	132322	100	#0	16QAM	NV	10	37.69	0.022	PASS
Band66	20	132322	100	#0	16QAM	NV	20	-0.10	0.000	PASS
Band66	20	132322	100	#0	16QAM	NV	30	9.47	0.005	PASS
Band66	20	132322	100	#0	16QAM	NV	40	18.63	0.011	PASS
Band66	20	132322	100	#0	16QAM	NV	50	26.64	0.015	PASS
Band66	20	132572	100	#0	QPSK	NV	-30	14.32	0.008	PASS
Band66	20	132572	100	#0	QPSK	NV	-20	15.95	0.009	PASS
Band66	20	132572	100	#0	QPSK	NV	-10	17.02	0.010	PASS
Band66	20	132572	100	#0	QPSK	NV	0	20.77	0.012	PASS
Band66	20	132572	100	#0	QPSK	NV	10	28.41	0.016	PASS
Band66	20	132572	100	#0	QPSK	NV	20	39.63	0.022	PASS
Band66	20	132572	100	#0	QPSK	NV	30	17.65	0.010	PASS
Band66	20	132572	100	#0	QPSK	NV	40	22.62	0.013	PASS

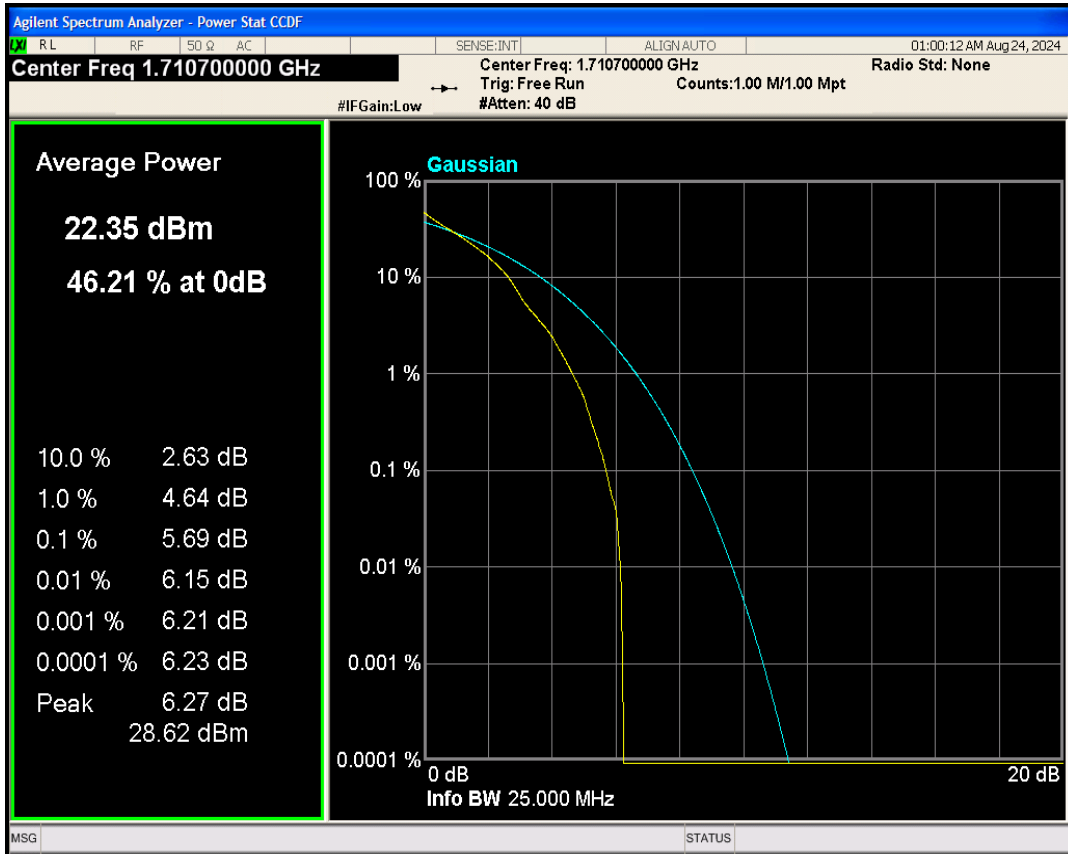
Band66	20	132572	100	#0	QPSK	NV	50	16.64	0.009	PASS
Band66	20	132572	100	#0	16QAM	NV	-30	19.43	0.011	PASS
Band66	20	132572	100	#0	16QAM	NV	-20	29.63	0.017	PASS
Band66	20	132572	100	#0	16QAM	NV	-10	-7.94	-0.004	PASS
Band66	20	132572	100	#0	16QAM	NV	0	16.01	0.009	PASS
Band66	20	132572	100	#0	16QAM	NV	10	1.42	0.001	PASS
Band66	20	132572	100	#0	16QAM	NV	20	19.28	0.011	PASS
Band66	20	132572	100	#0	16QAM	NV	30	13.60	0.008	PASS
Band66	20	132572	100	#0	16QAM	NV	40	14.19	0.008	PASS
Band66	20	132572	100	#0	16QAM	NV	50	27.04	0.015	PASS



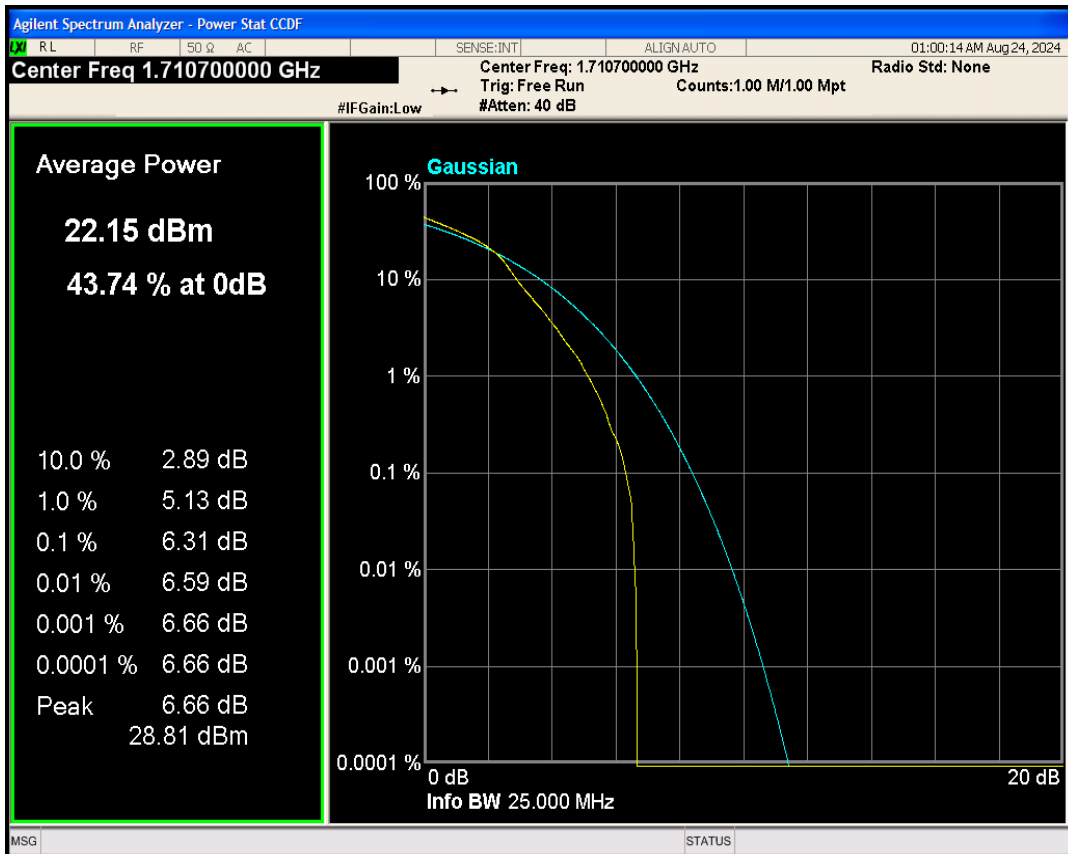
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band66	1.4	131979	1	#0	QPSK	5.69	13	PASS
Band66	1.4	131979	1	#0	16QAM	6.31	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.00	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.73	13	PASS
Band66	1.4	132665	1	#0	QPSK	3.53	13	PASS
Band66	1.4	132665	1	#0	16QAM	4.90	13	PASS
Band66	3	131987	1	#0	QPSK	5.58	13	PASS
Band66	3	131987	1	#0	16QAM	6.19	13	PASS
Band66	3	132322	1	#0	QPSK	5.07	13	PASS
Band66	3	132322	1	#0	16QAM	6.05	13	PASS
Band66	3	132657	1	#0	QPSK	4.24	13	PASS
Band66	3	132657	1	#0	16QAM	4.54	13	PASS
Band66	5	131997	1	#0	QPSK	6.03	13	PASS
Band66	5	131997	1	#0	16QAM	6.56	13	PASS
Band66	5	132322	1	#0	QPSK	4.88	13	PASS
Band66	5	132322	1	#0	16QAM	5.61	13	PASS
Band66	5	132647	1	#0	QPSK	4.75	13	PASS
Band66	5	132647	1	#0	16QAM	5.68	13	PASS
Band66	10	132022	1	#0	QPSK	5.60	13	PASS
Band66	10	132022	1	#0	16QAM	6.69	13	PASS
Band66	10	132322	1	#0	QPSK	5.30	13	PASS
Band66	10	132322	1	#0	16QAM	5.92	13	PASS
Band66	10	132622	1	#0	QPSK	5.29	13	PASS
Band66	10	132622	1	#0	16QAM	6.13	13	PASS
Band66	15	132047	1	#0	QPSK	5.62	13	PASS
Band66	15	132047	1	#0	16QAM	6.55	13	PASS
Band66	15	132322	1	#0	QPSK	5.46	13	PASS
Band66	15	132322	1	#0	16QAM	6.18	13	PASS
Band66	15	132597	1	#0	QPSK	5.53	13	PASS
Band66	15	132597	1	#0	16QAM	6.11	13	PASS
Band66	20	132072	1	#0	QPSK	5.72	13	PASS
Band66	20	132072	1	#0	16QAM	6.50	13	PASS
Band66	20	132322	1	#0	QPSK	5.79	13	PASS
Band66	20	132322	1	#0	16QAM	6.89	13	PASS
Band66	20	132572	1	#0	QPSK	5.58	13	PASS
Band66	20	132572	1	#0	16QAM	6.09	13	PASS

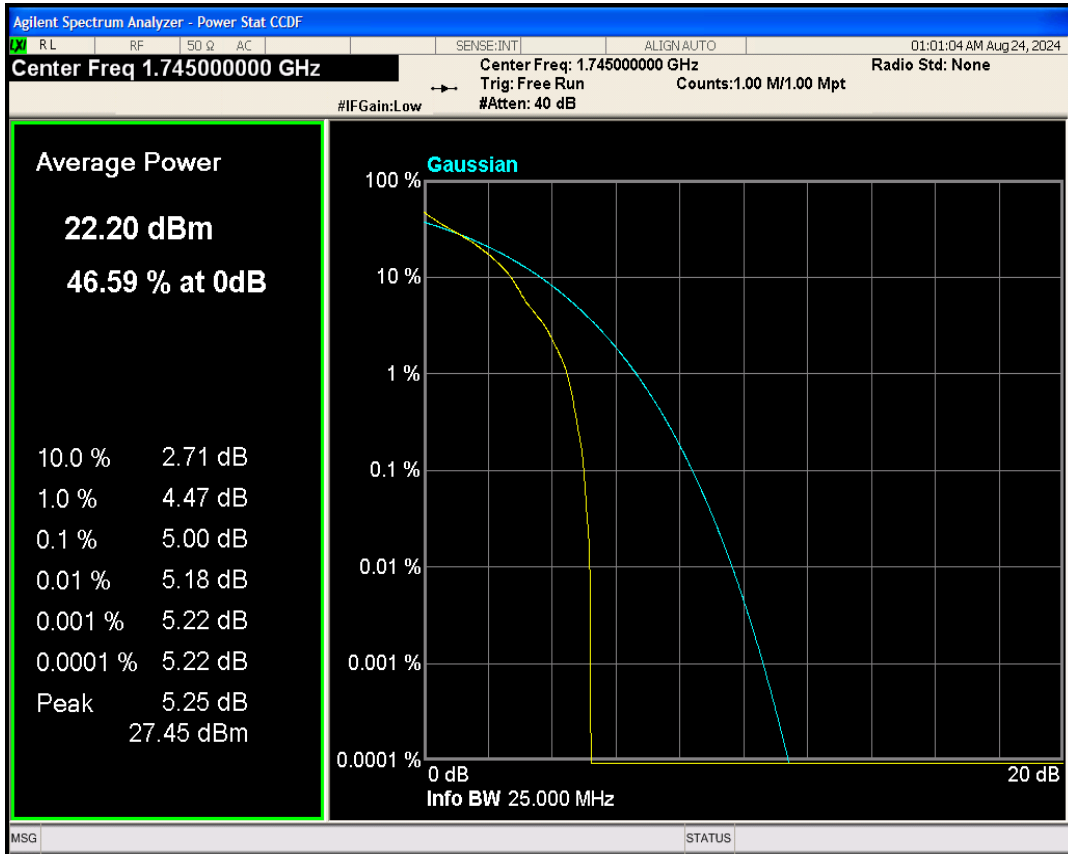
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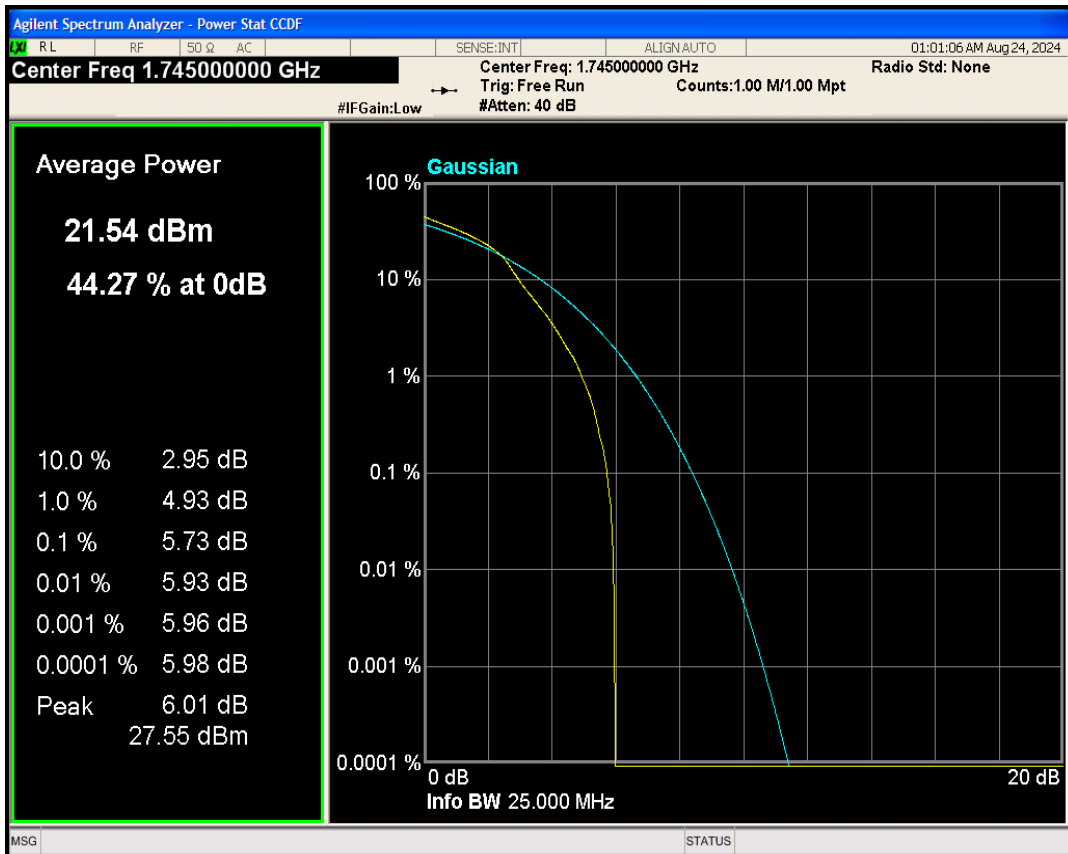
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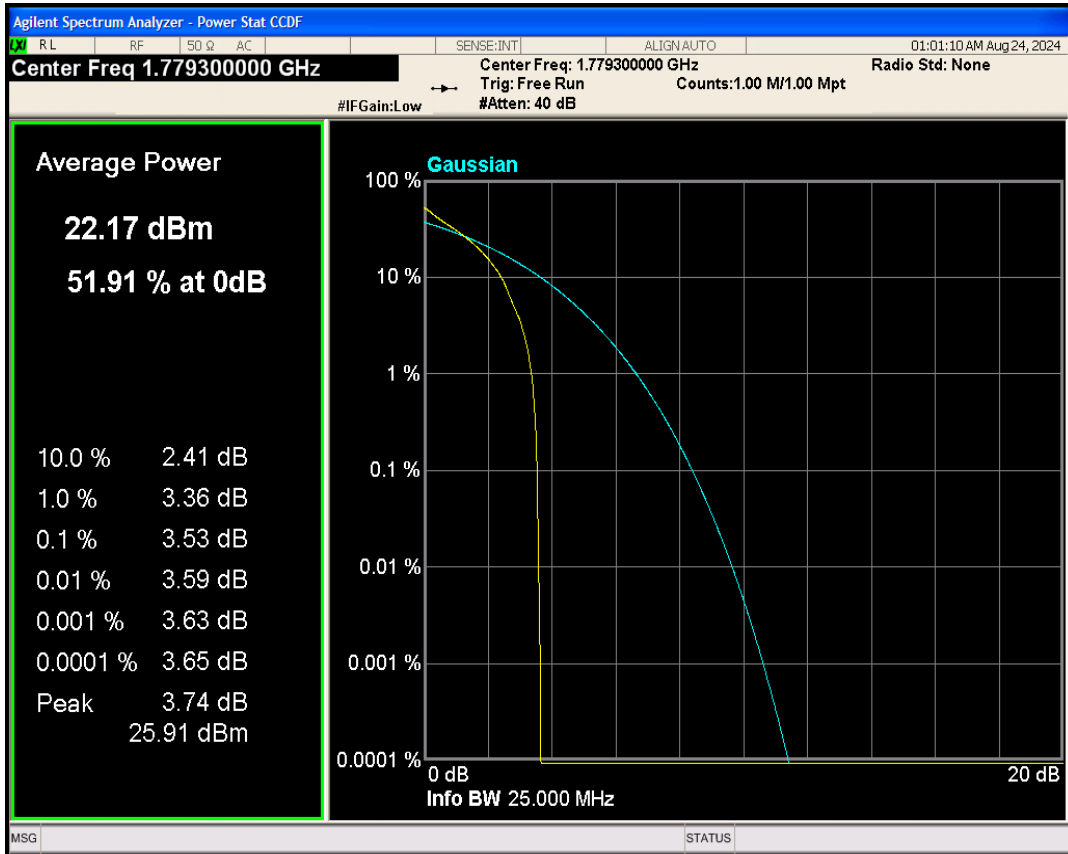
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



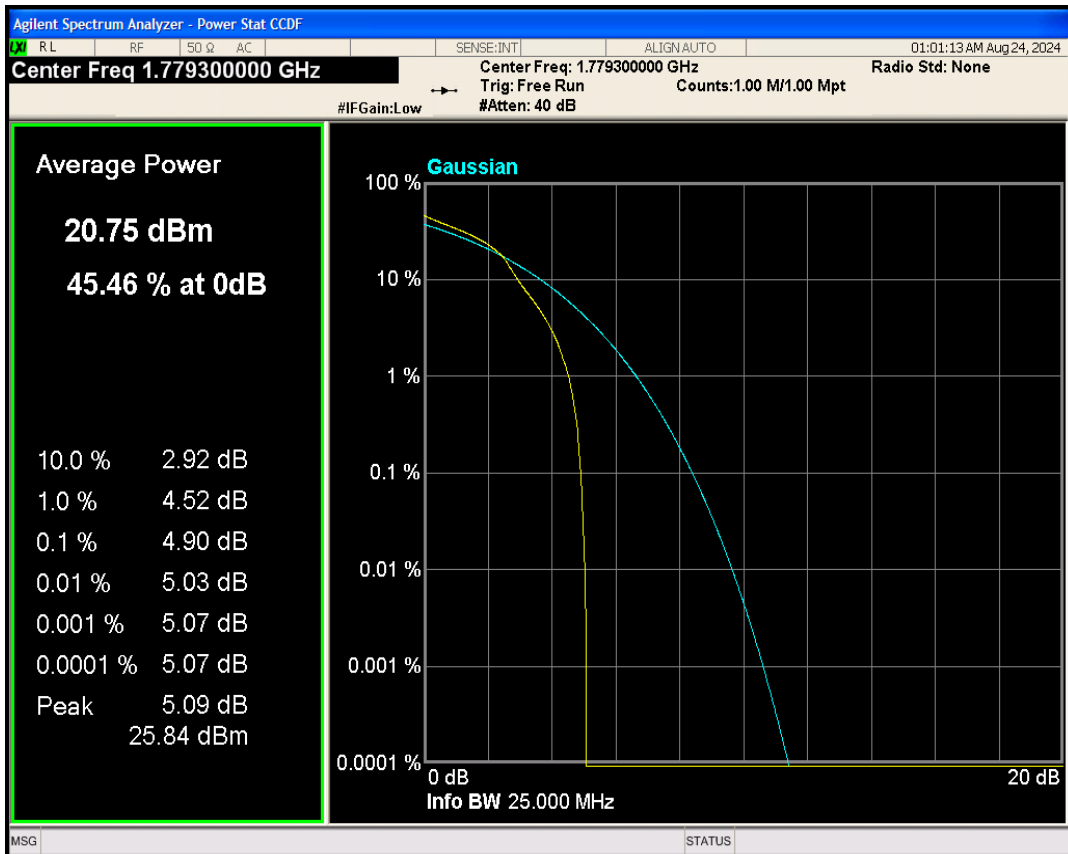
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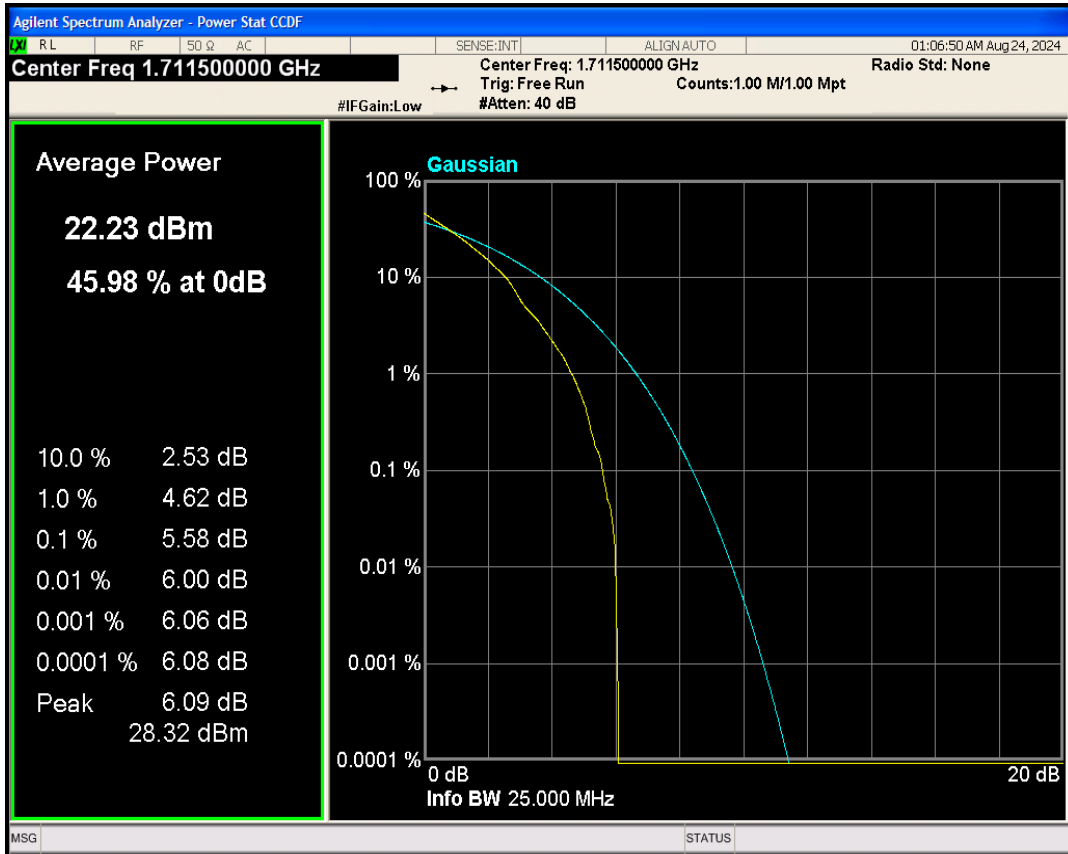
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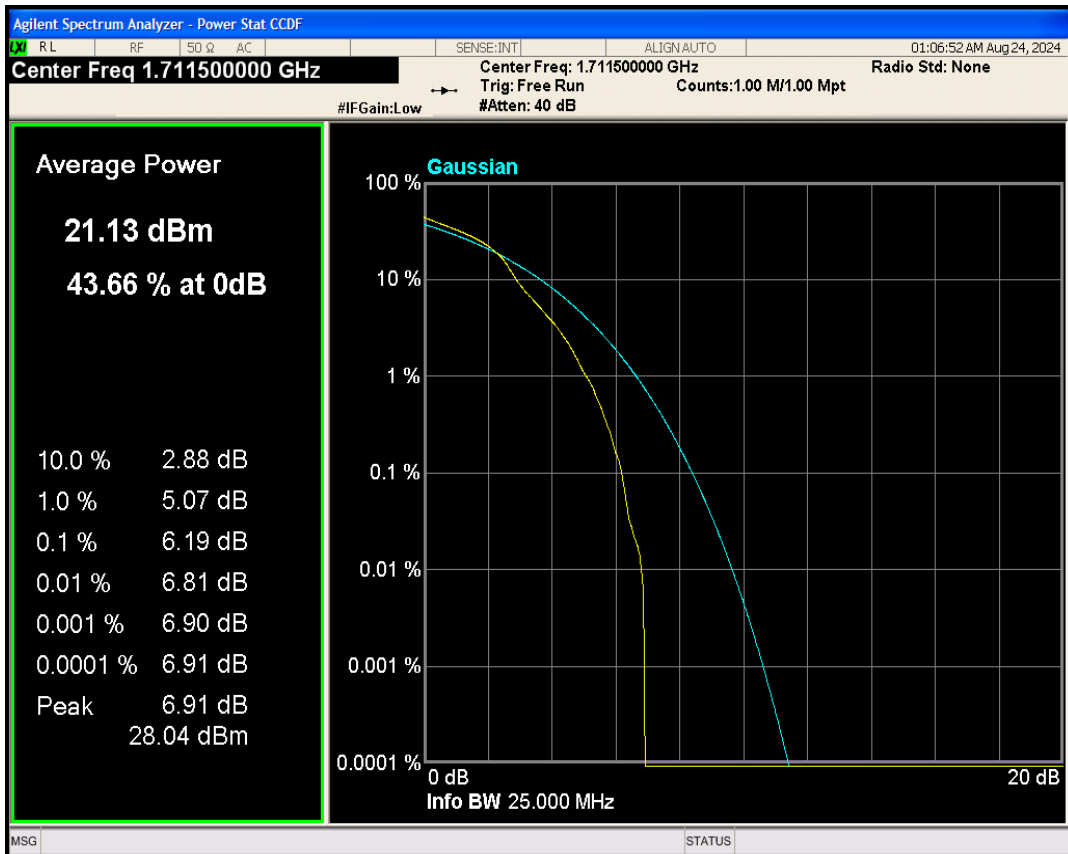
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



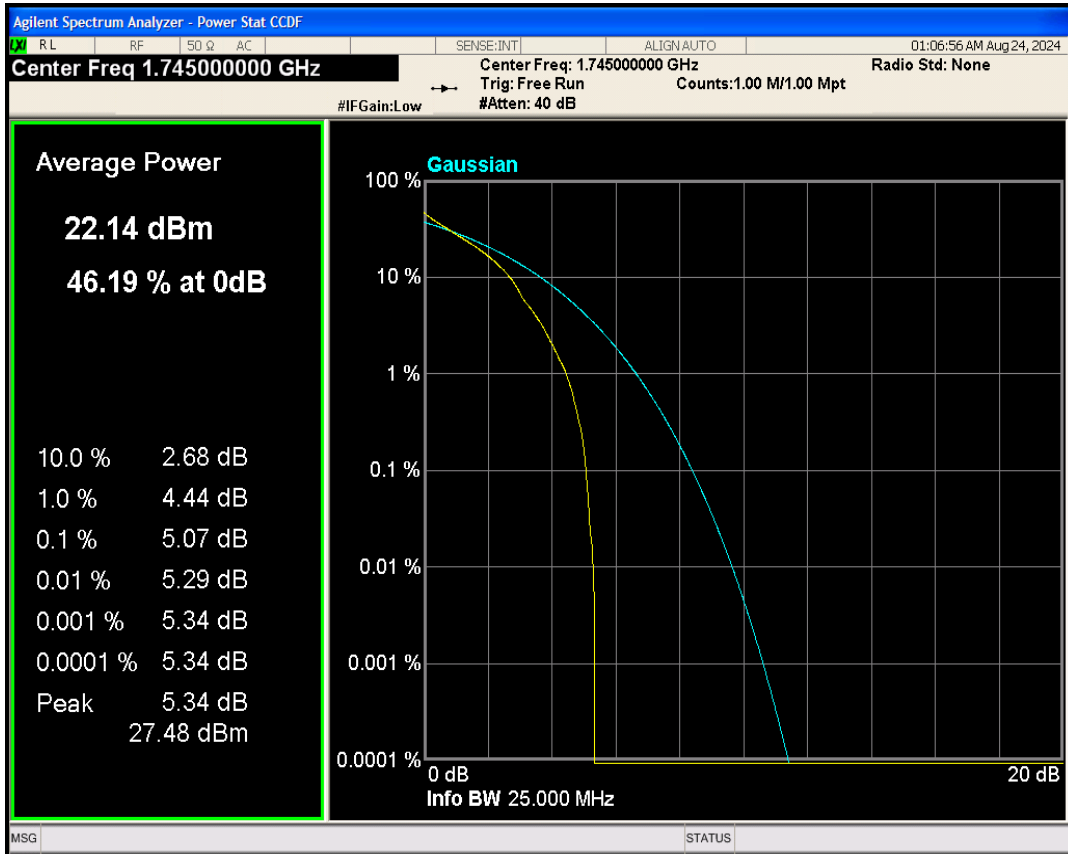
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



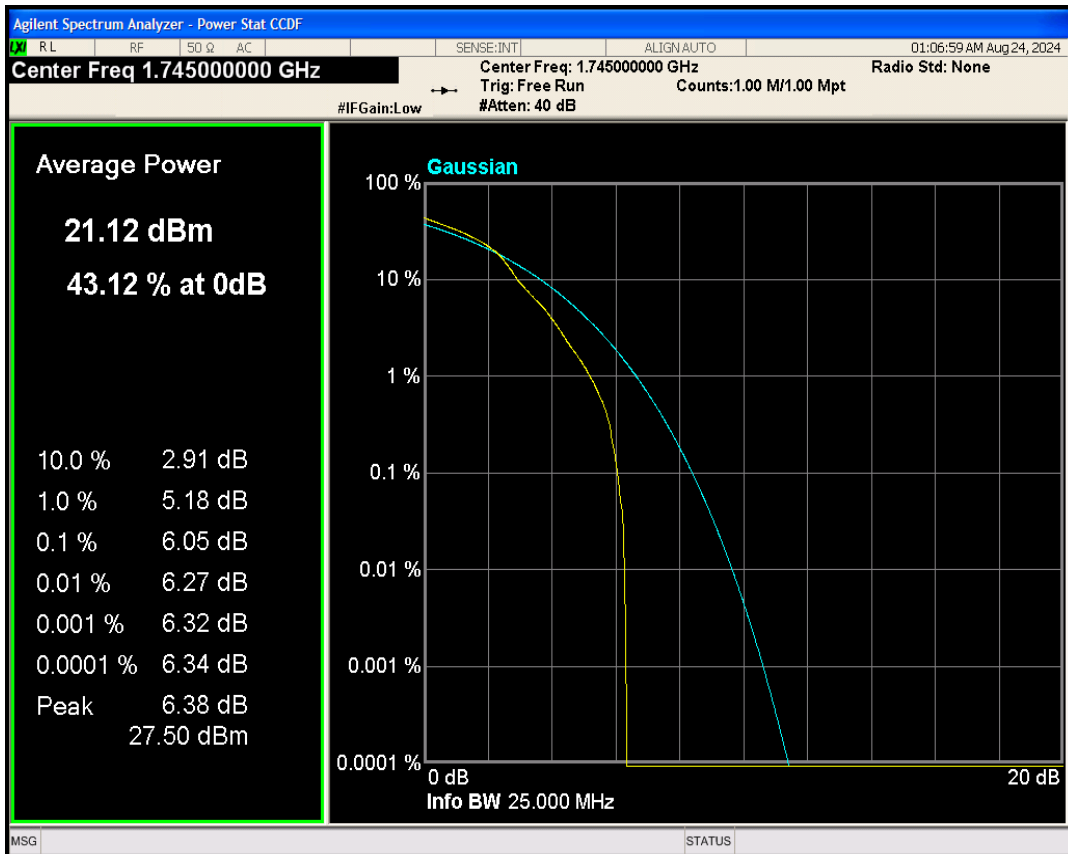
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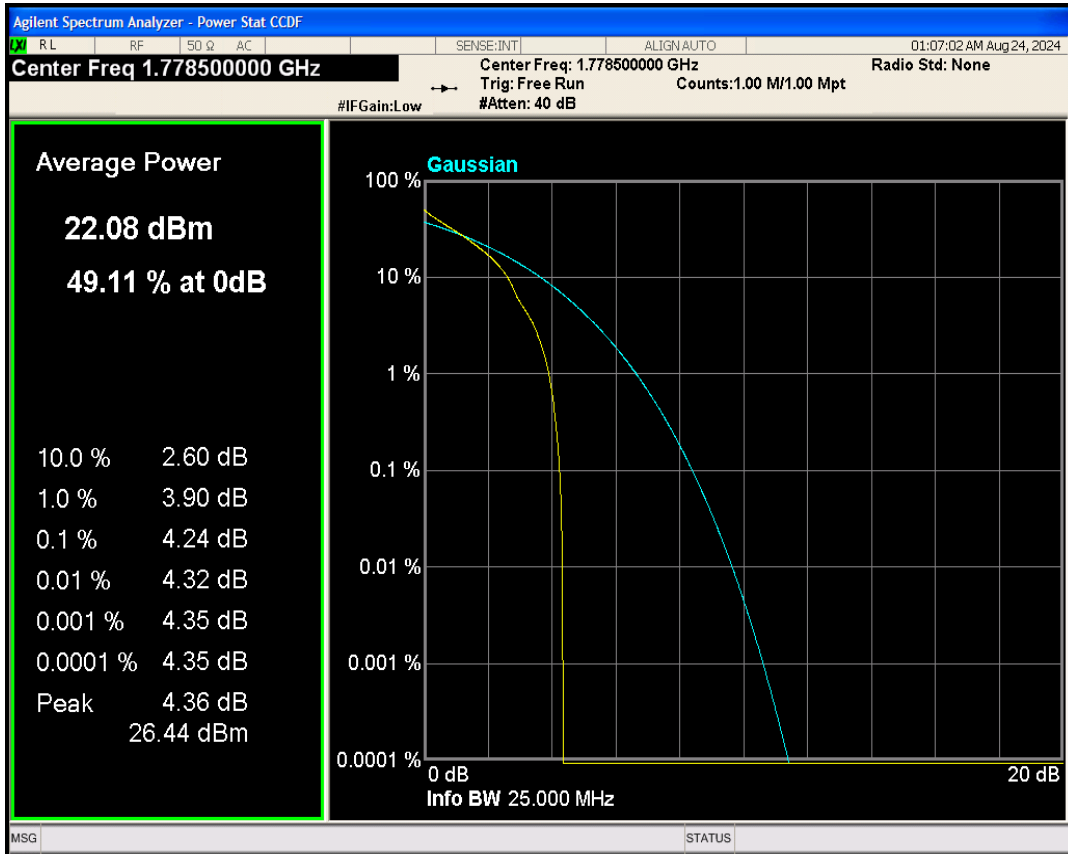
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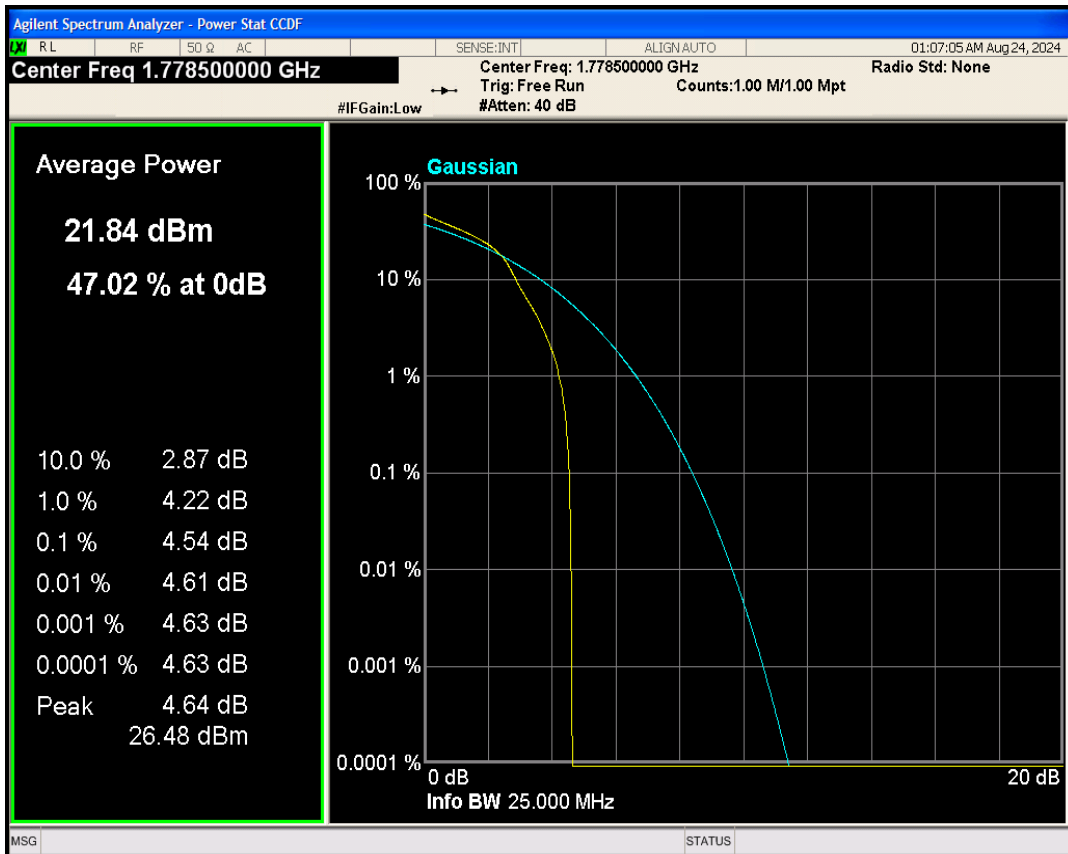
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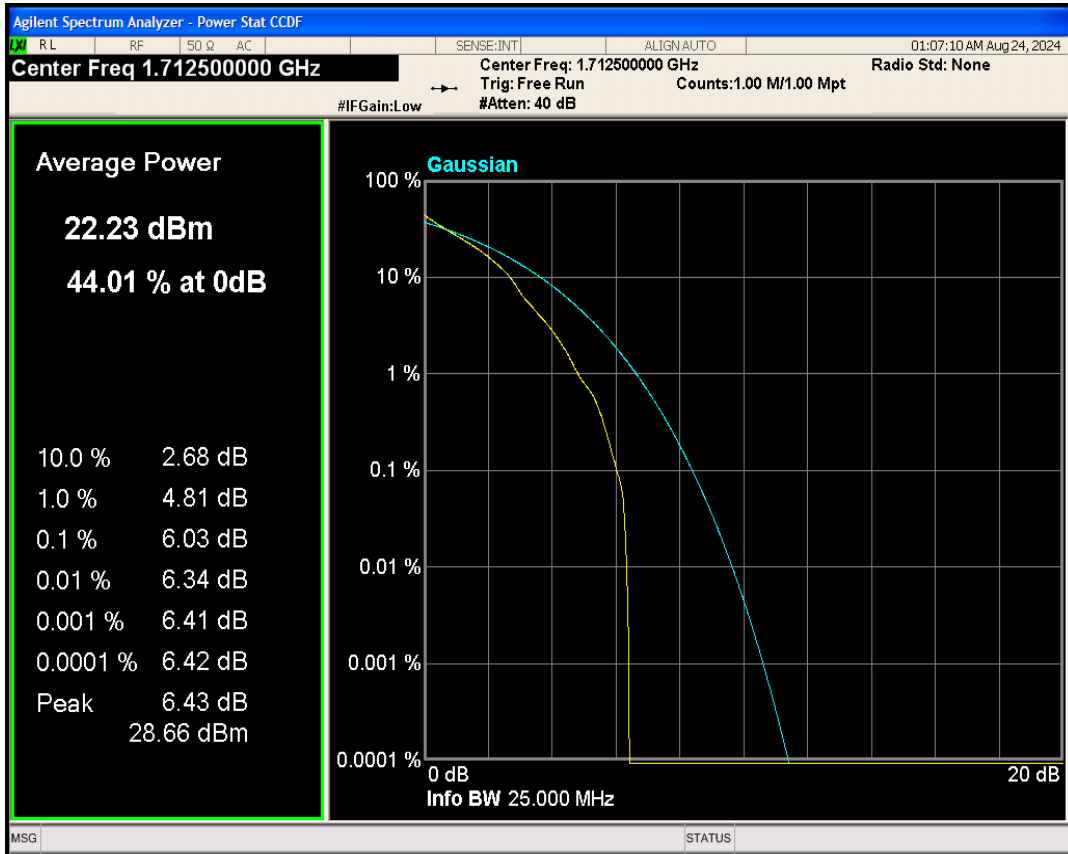
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



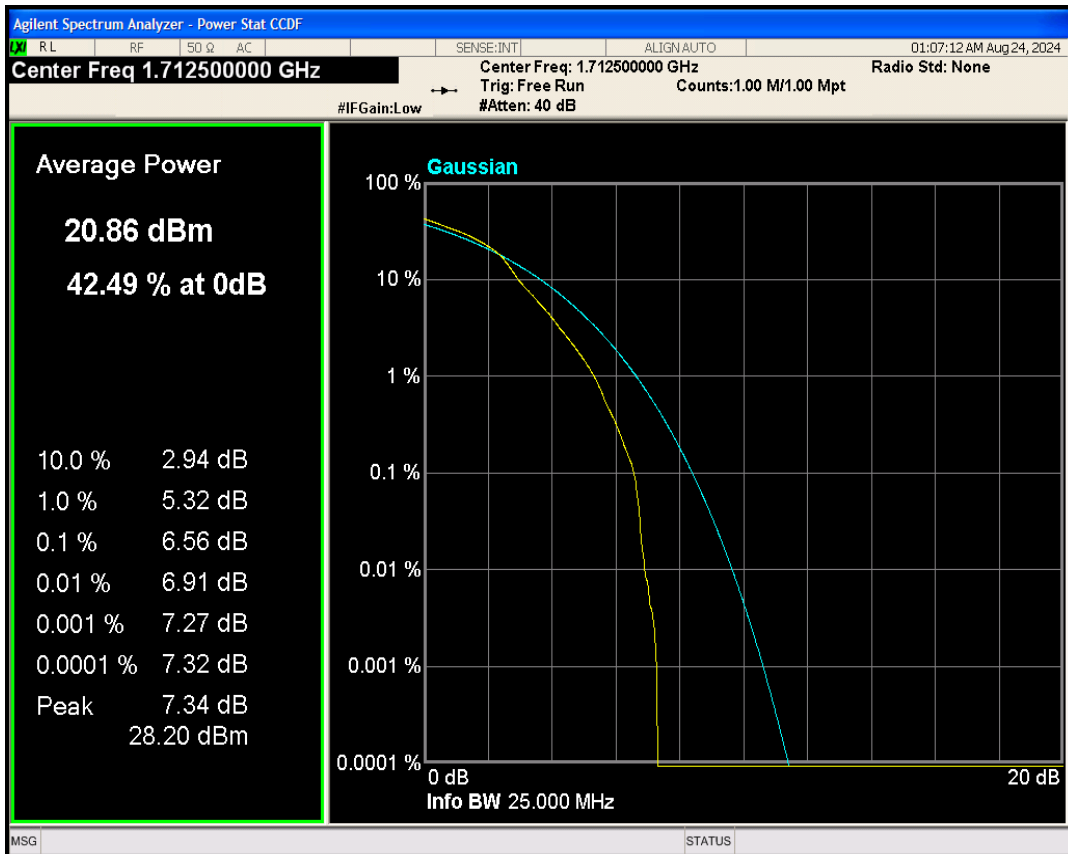
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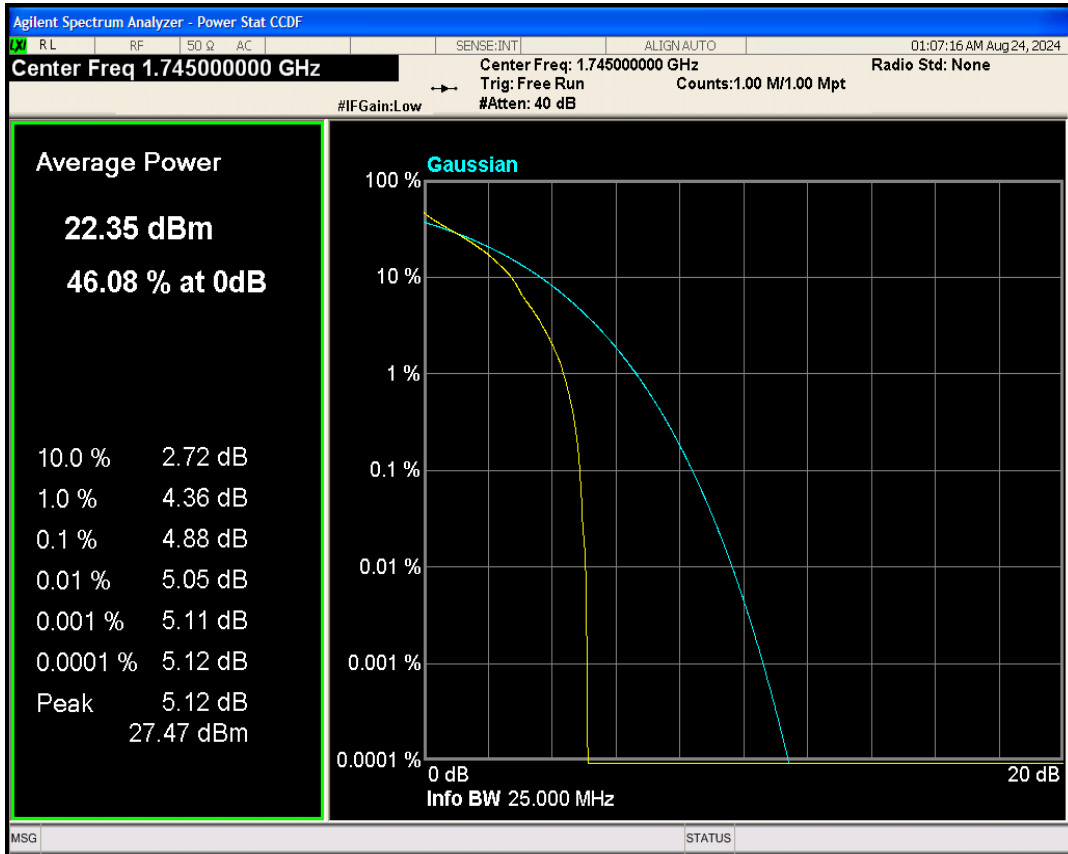
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



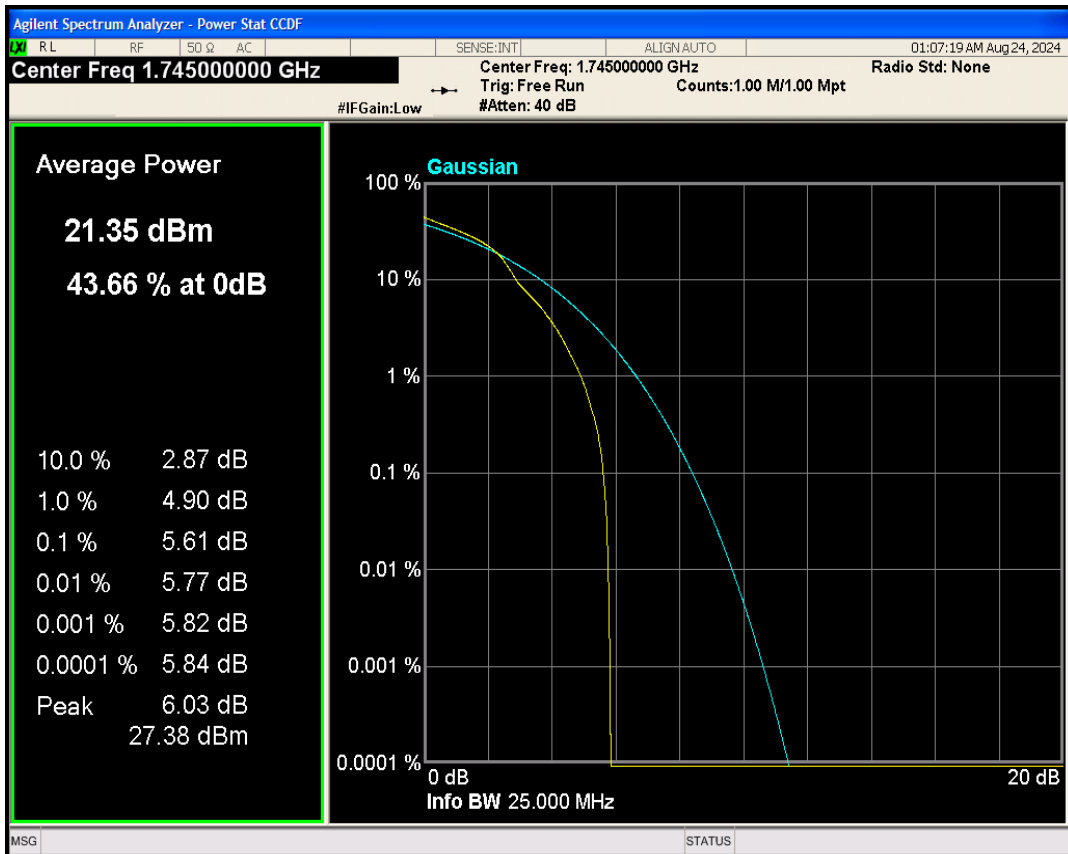
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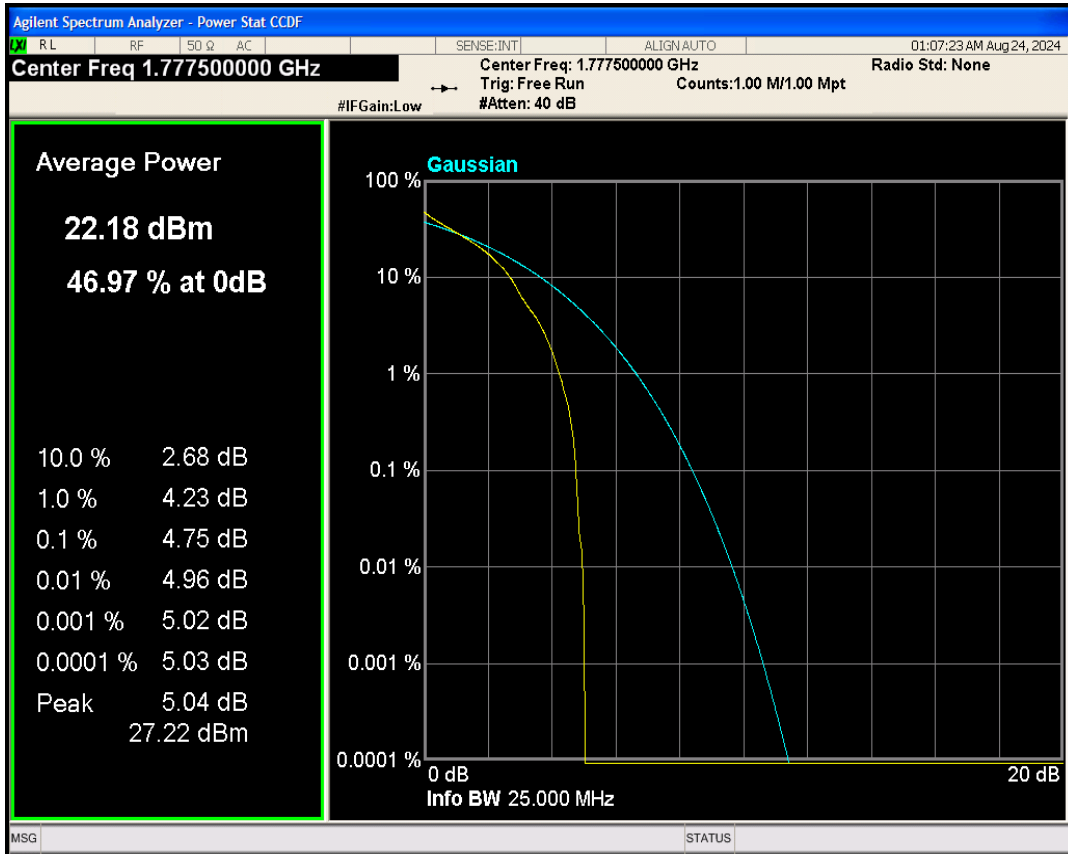
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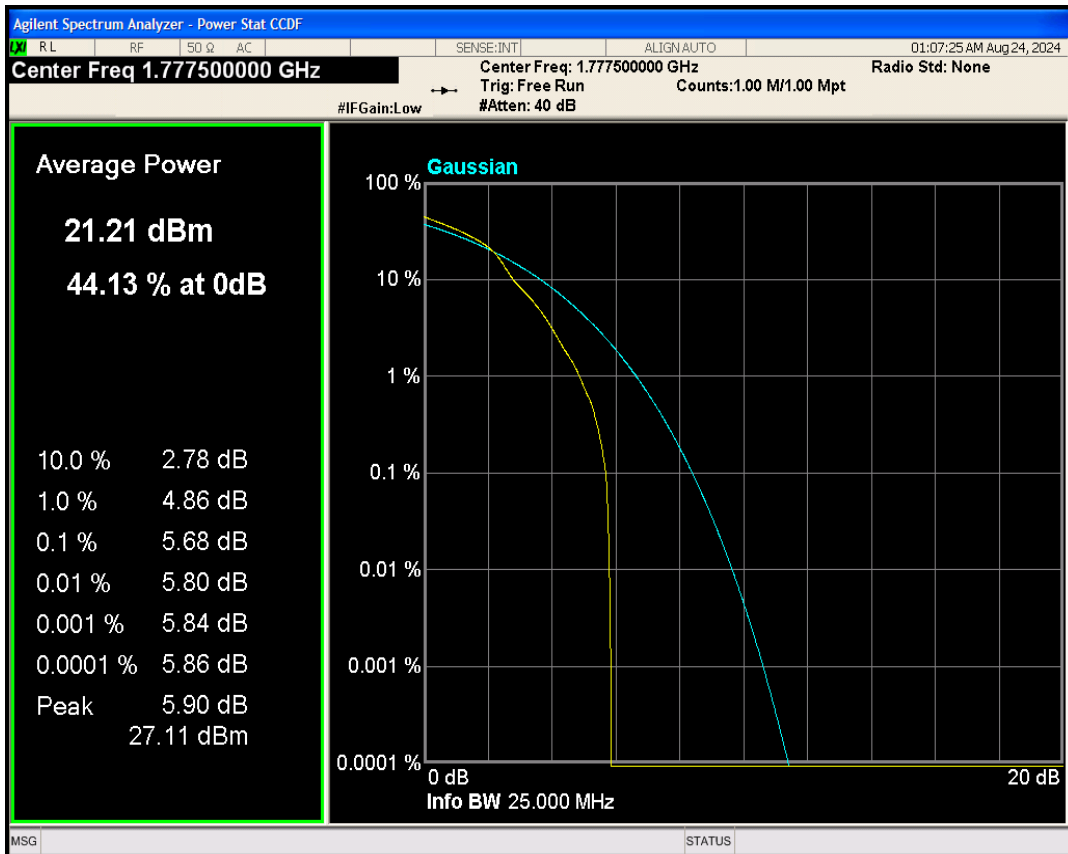
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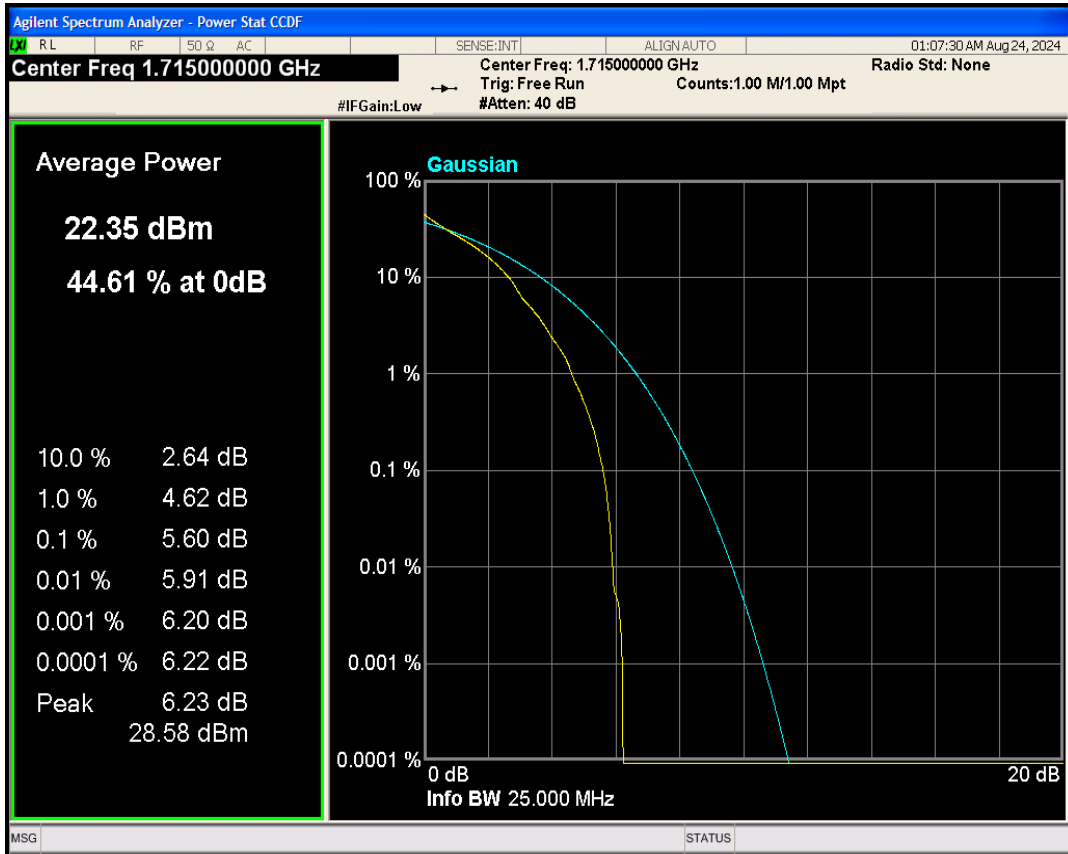
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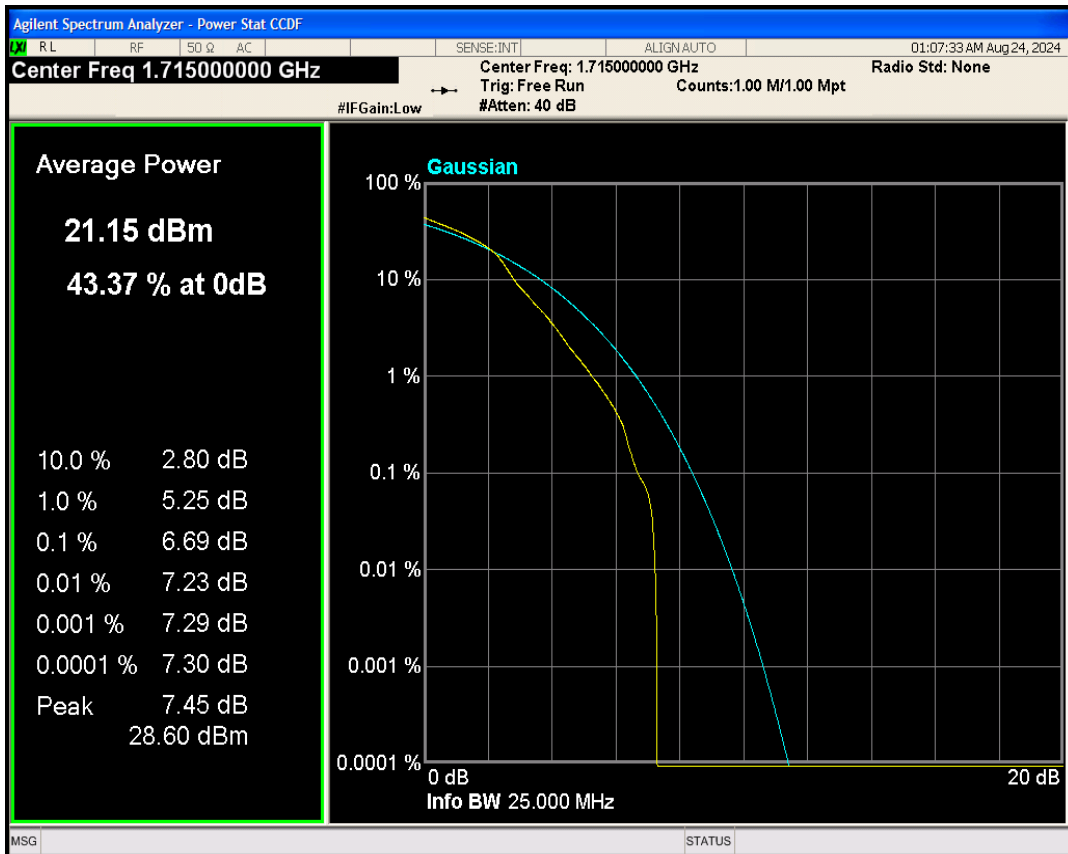
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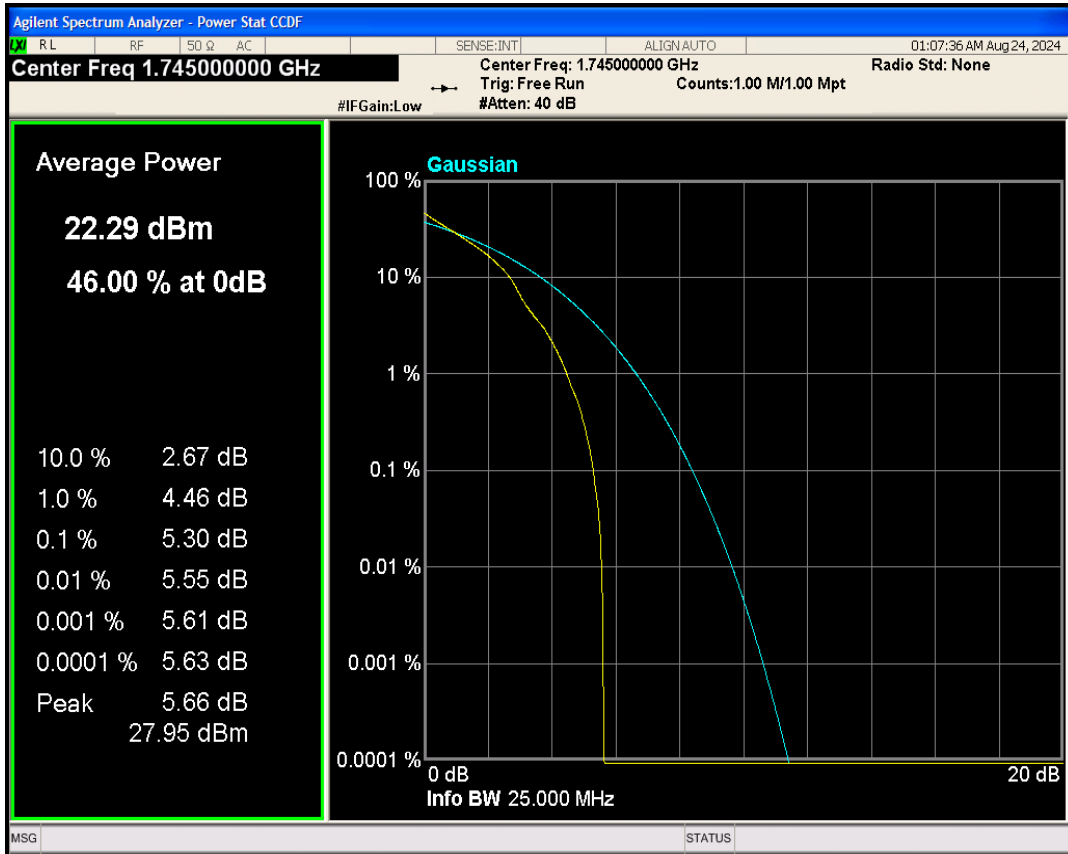
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



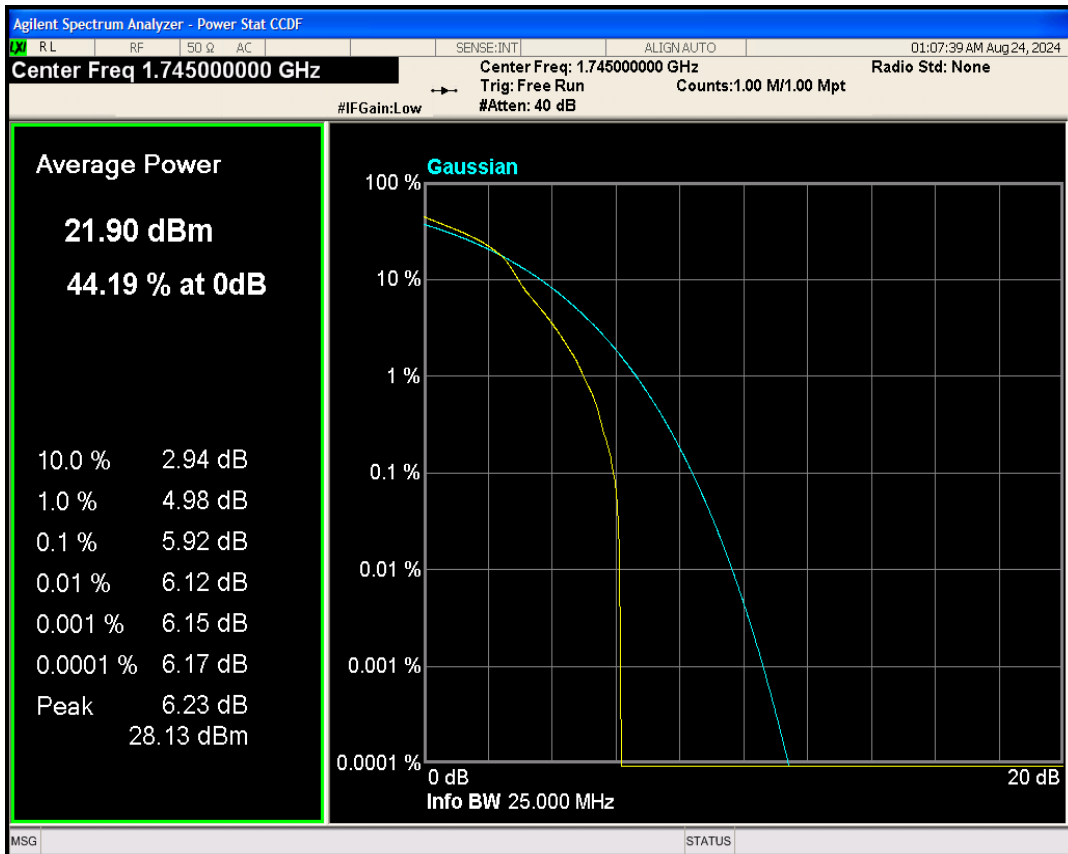
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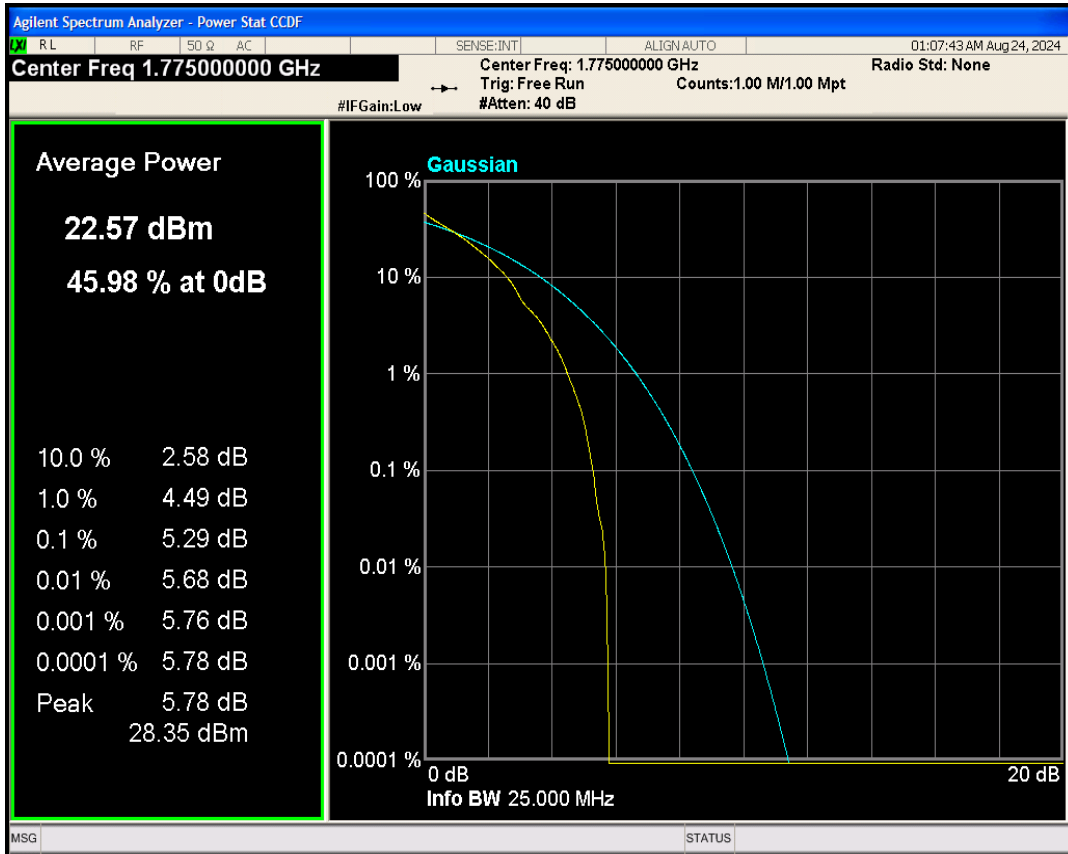
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



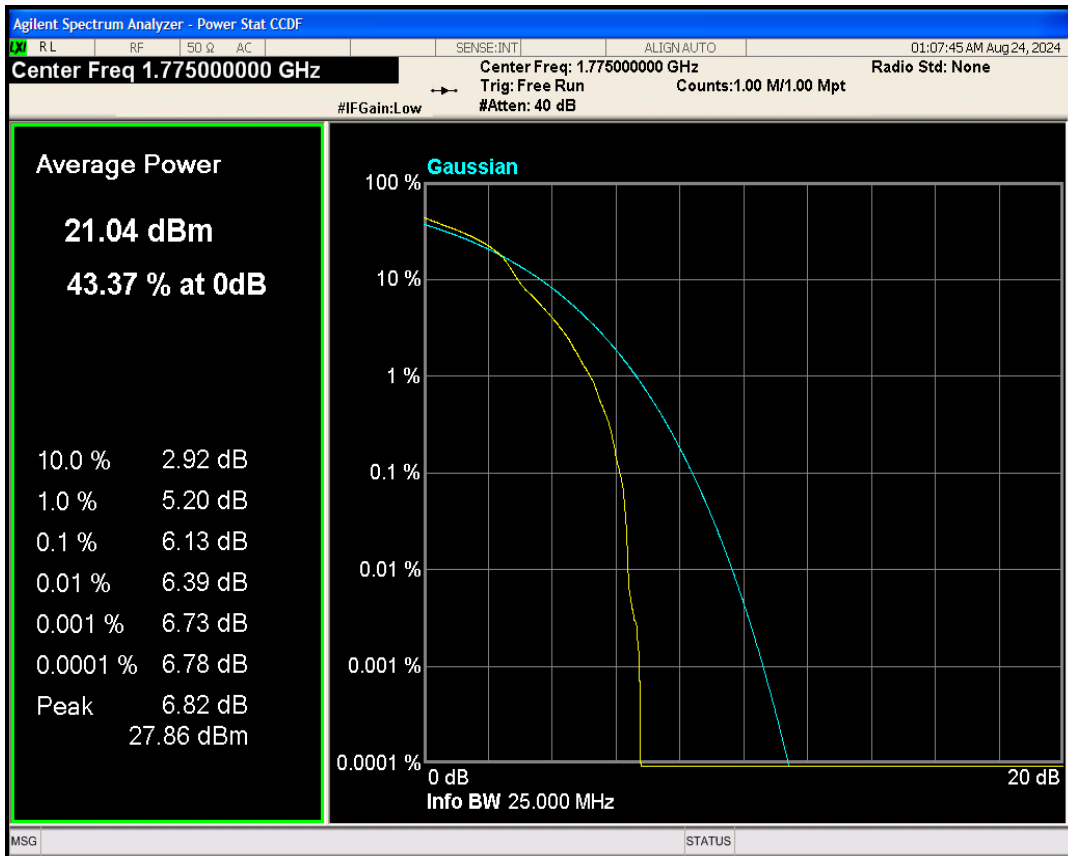
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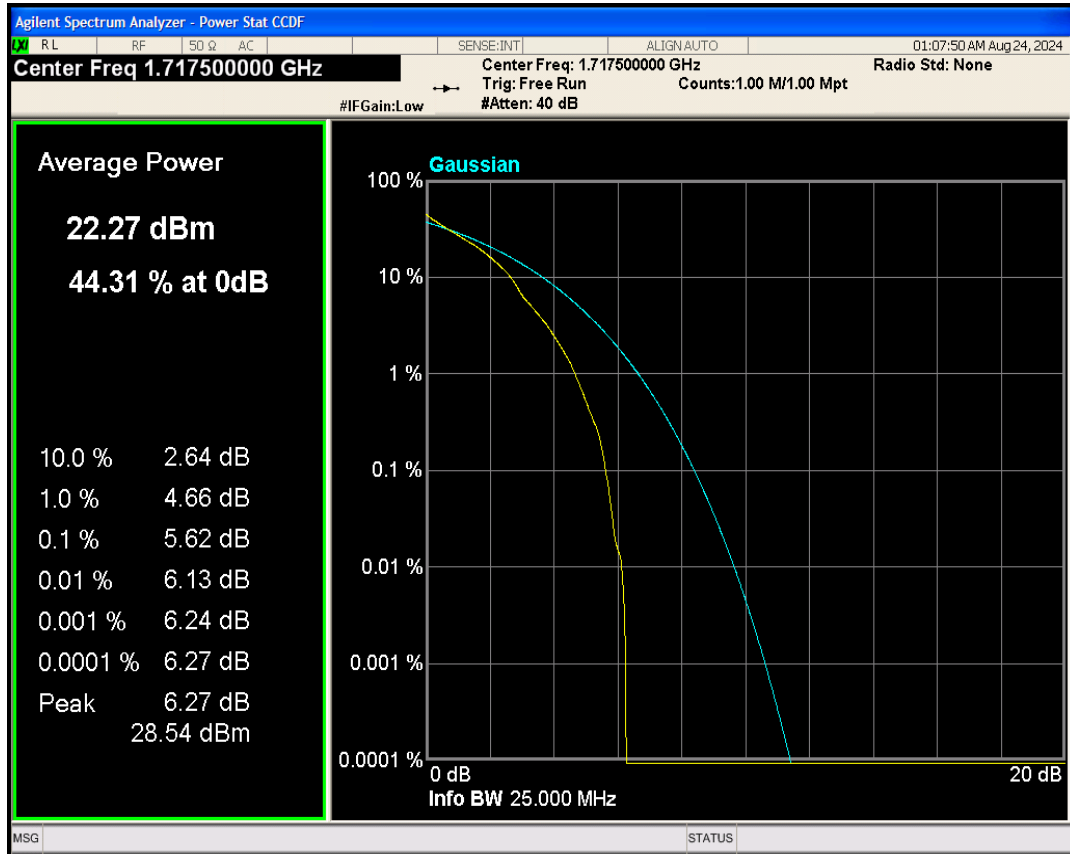
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



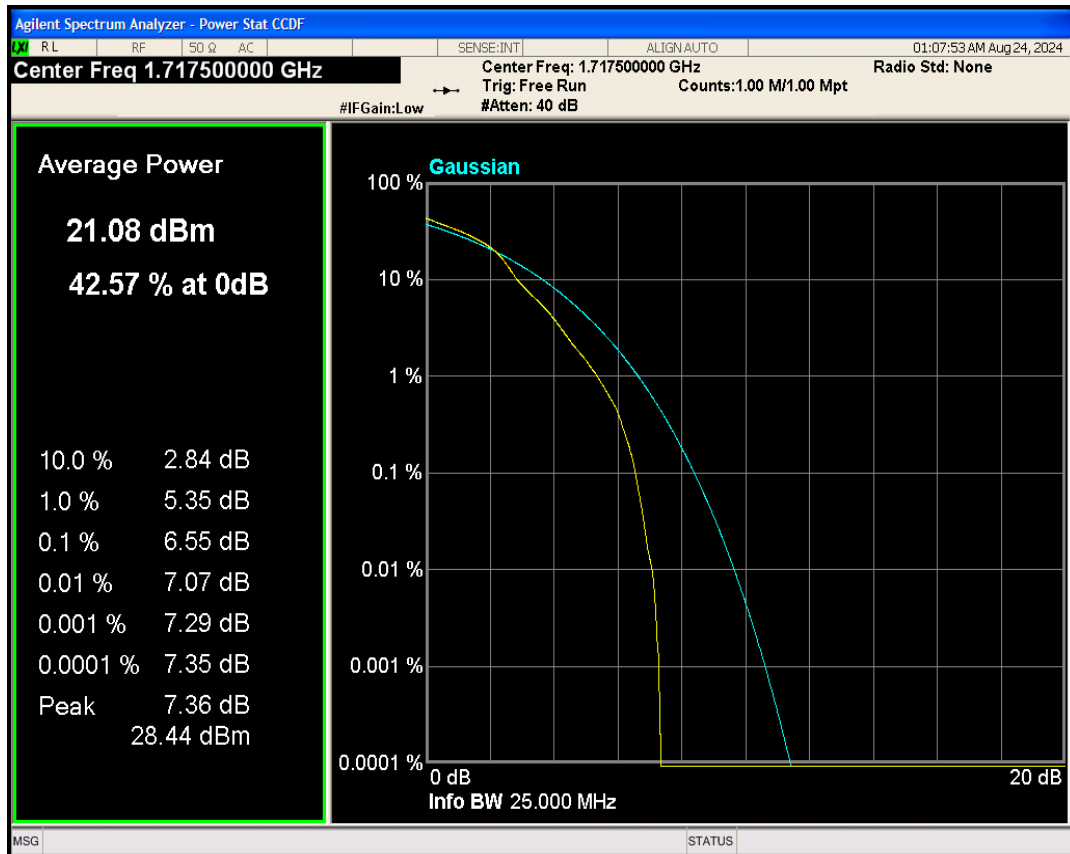
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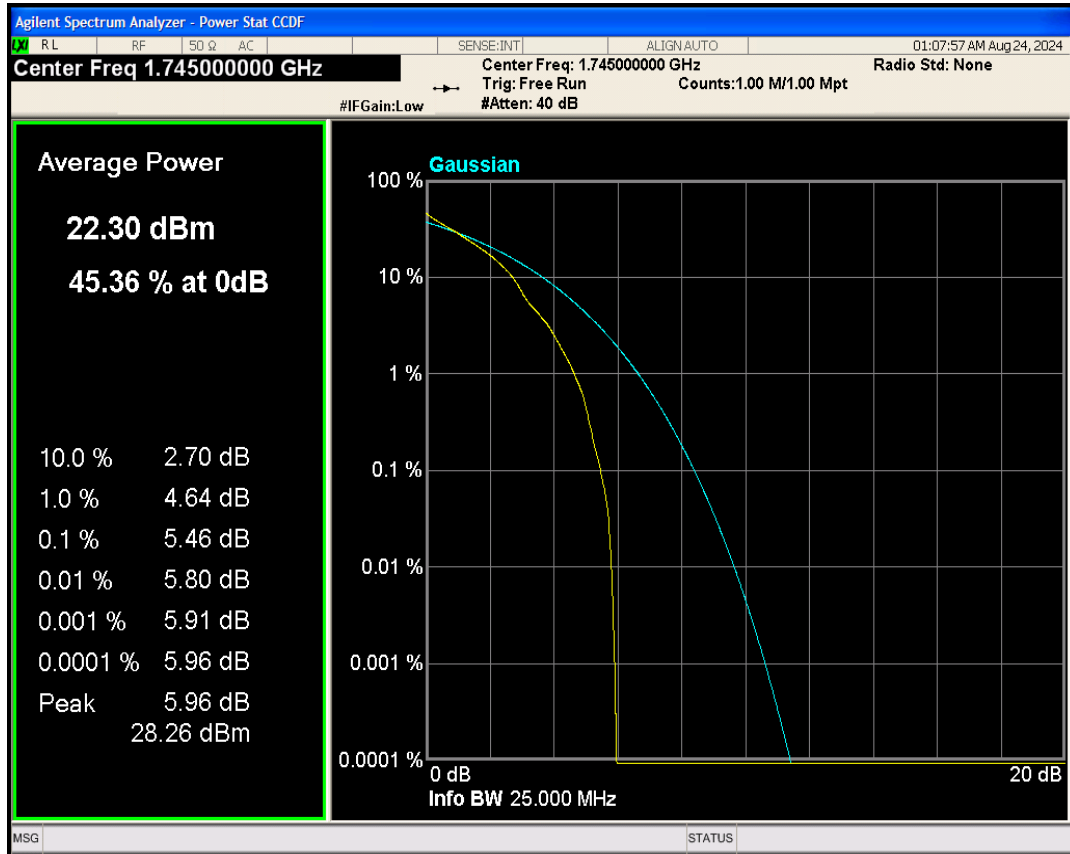
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



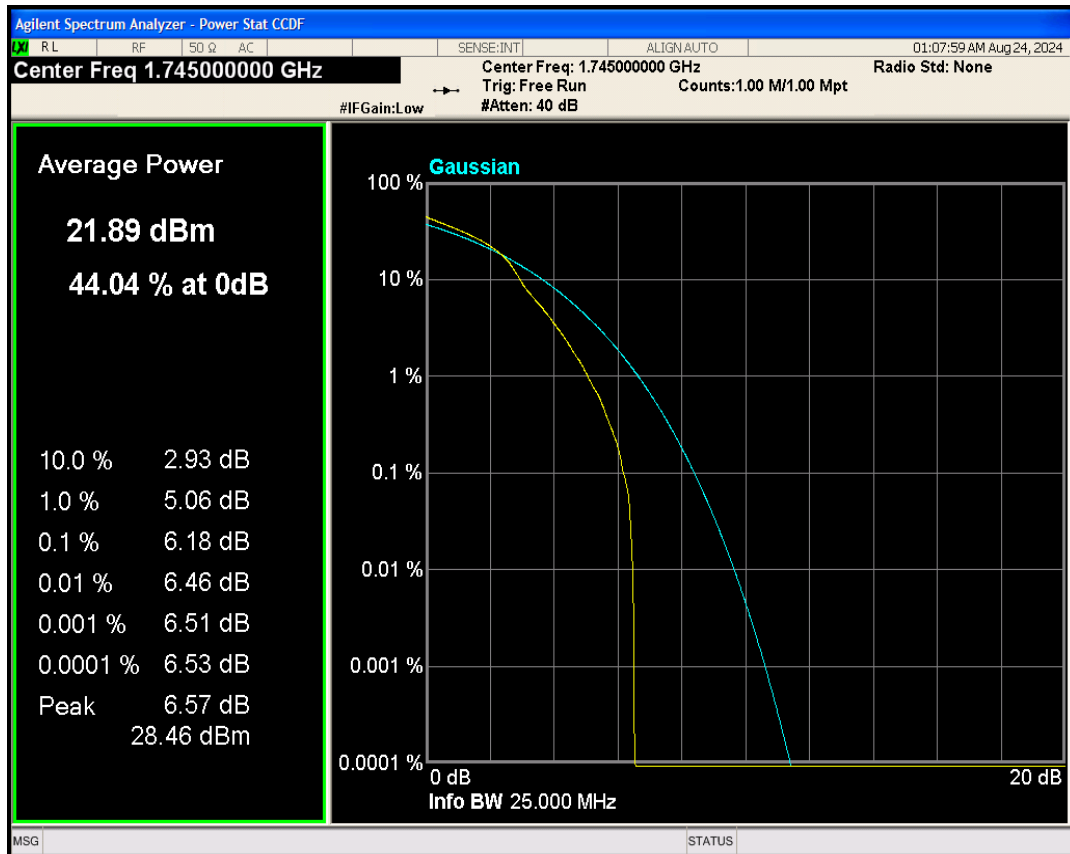
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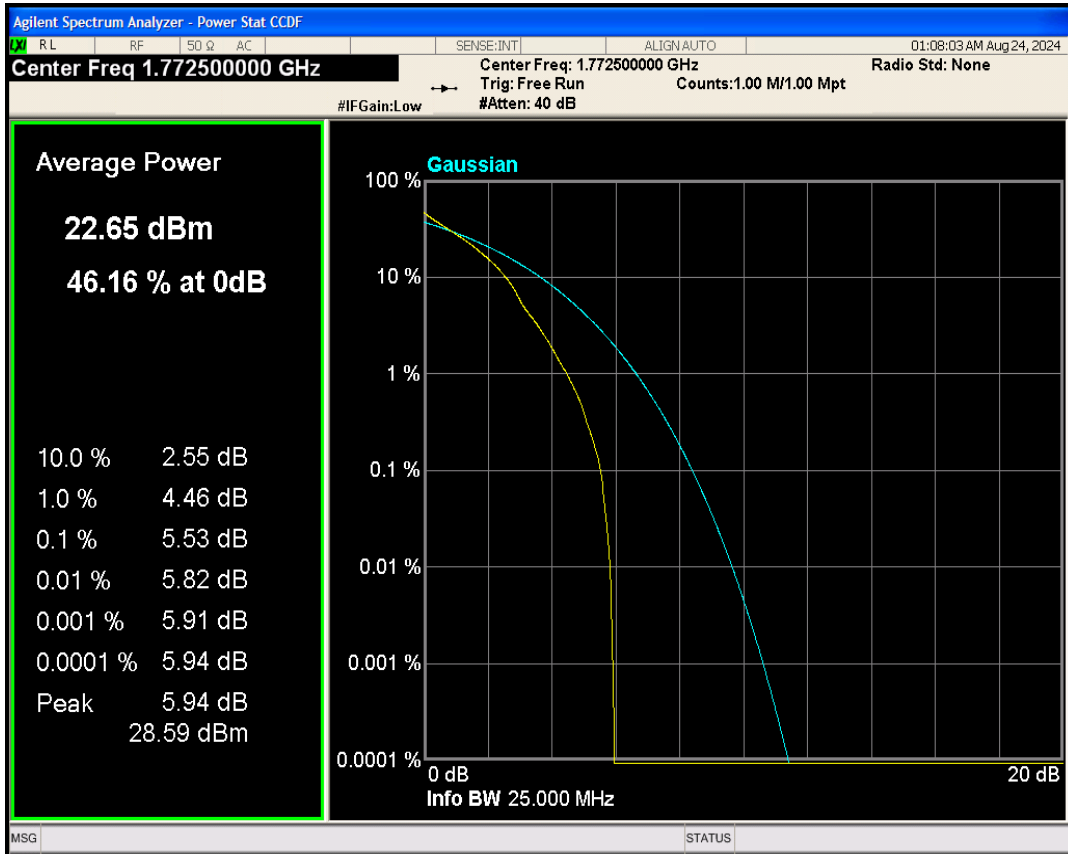
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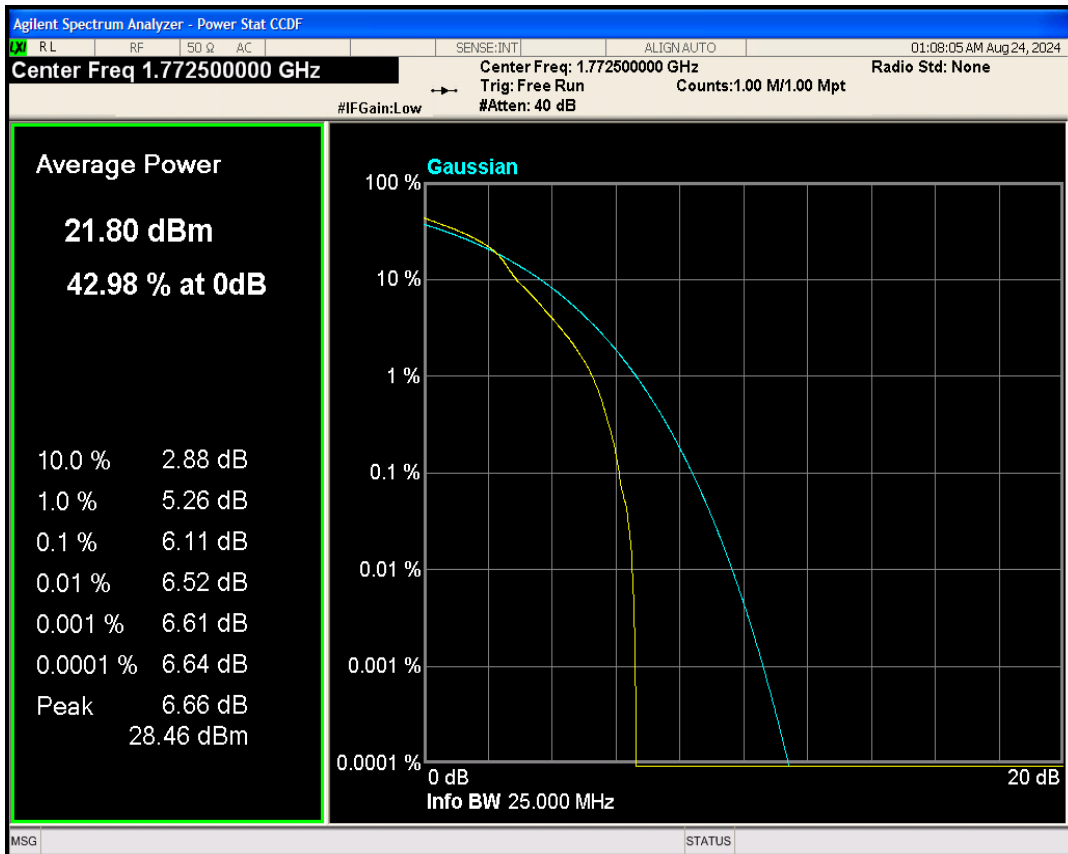
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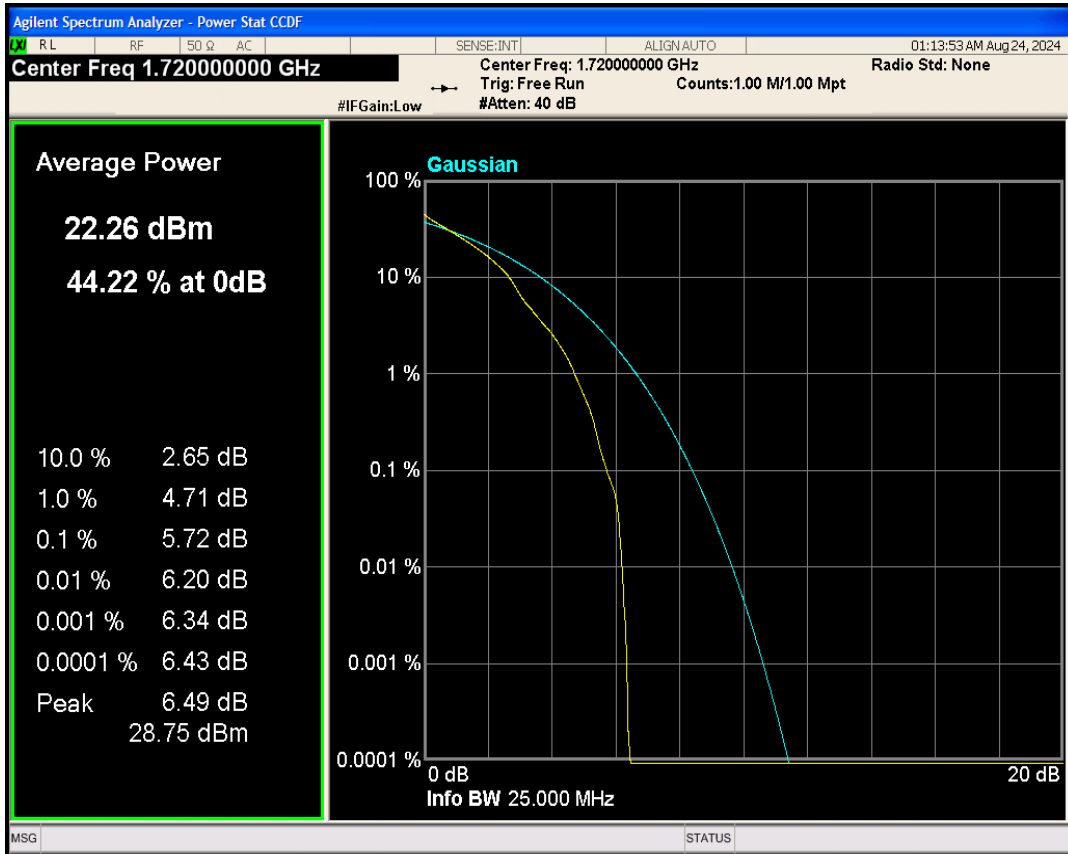
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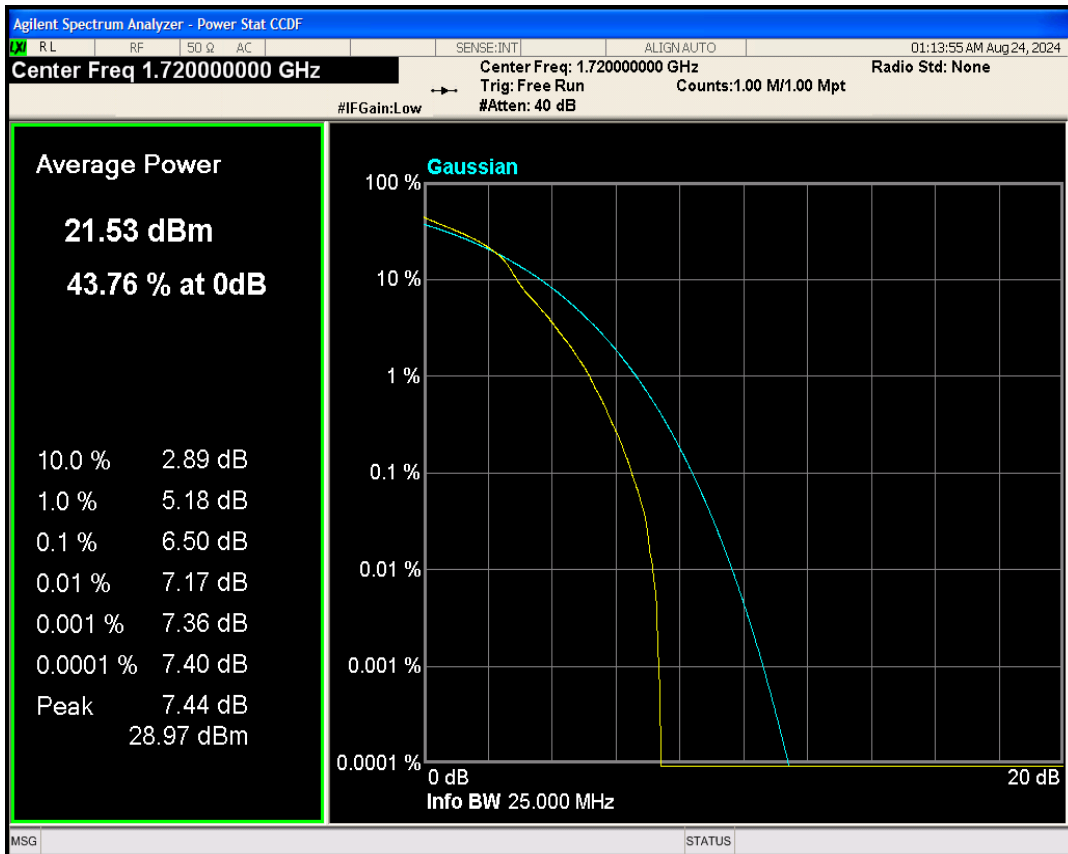
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



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