

# Appendix for Band 2

Report No.: BCTC2307939313-6E

Applicant:

SHENZHEN YUNJI INTELLIGENT TECHNOLOGY  
CO.,LTD

Product Name:

Smart Phone

Model/Type  
reference:

WP30 Pro

Tested Date:

2023-07-26 to 2023-09-20

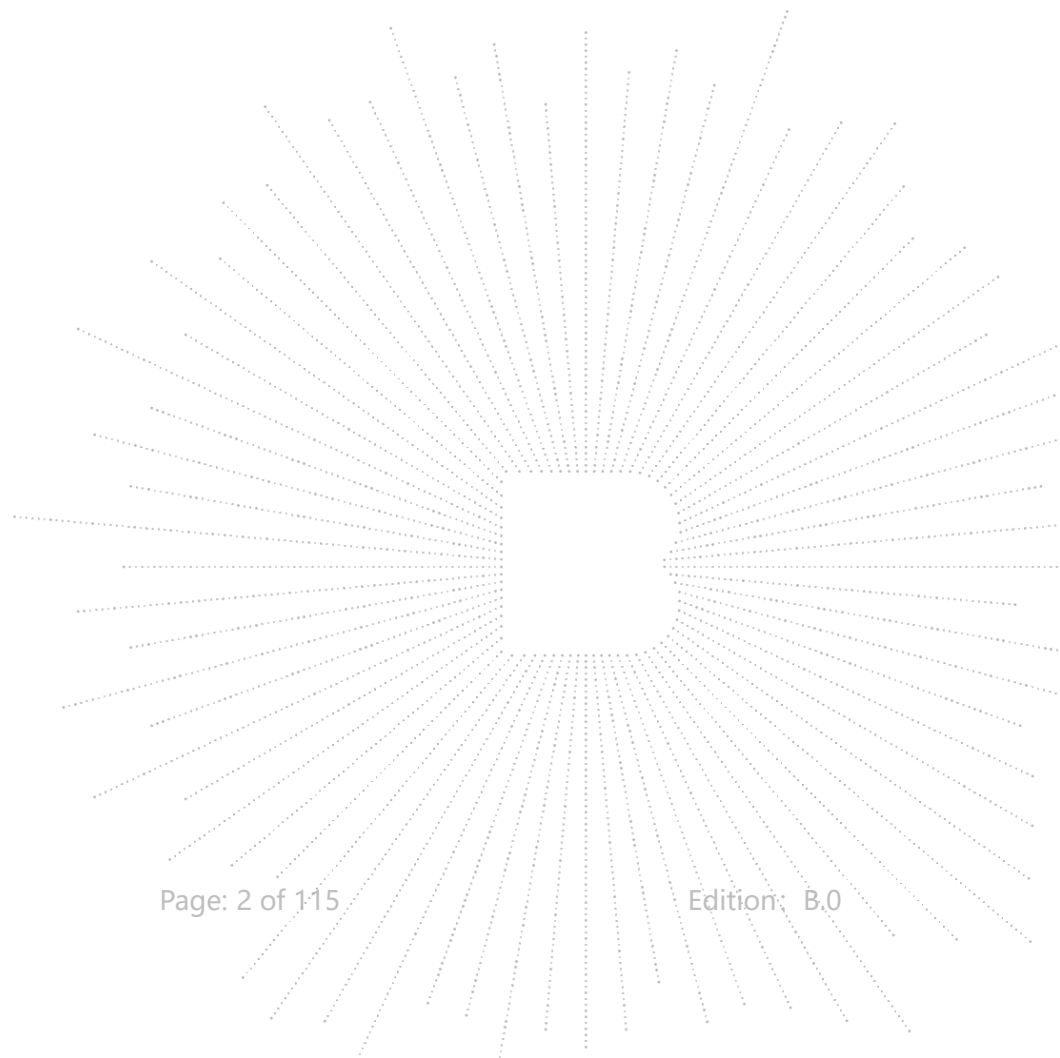
Issued Date:

2023-09-21

**Shenzhen BCTC Testing Co., Ltd.**

## Contents

Appendix 1. Conducted output power .....	3
Appendix 2. Frequency stability.....	10
Appendix 3. Peak-to-Average Ratio .....	24
Appendix 4. Occupied bandwidth.....	49
Appendix 5. Band edge .....	74
Appendix 6. Out-of-band emissions .....	91



**Appendix 1. Conducted output power**

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	21.86	PASS
Band2	1.4	18607	1	#Mid	QPSK	21.99	PASS
Band2	1.4	18607	1	#Max	QPSK	21.93	PASS
Band2	1.4	18607	3	#0	QPSK	22.39	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.40	PASS
Band2	1.4	18607	3	#Max	QPSK	22.40	PASS
Band2	1.4	18607	6	#0	QPSK	21.41	PASS
Band2	1.4	18607	1	#0	16QAM	20.85	PASS
Band2	1.4	18607	1	#Mid	16QAM	20.87	PASS
Band2	1.4	18607	1	#Max	16QAM	20.88	PASS
Band2	1.4	18607	3	#0	16QAM	21.54	PASS
Band2	1.4	18607	3	#Mid	16QAM	21.57	PASS
Band2	1.4	18607	3	#Max	16QAM	21.57	PASS
Band2	1.4	18607	6	#0	16QAM	20.55	PASS
Band2	1.4	18900	1	#0	QPSK	22.27	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.30	PASS
Band2	1.4	18900	1	#Max	QPSK	22.25	PASS
Band2	1.4	18900	3	#0	QPSK	22.68	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.70	PASS
Band2	1.4	18900	3	#Max	QPSK	22.66	PASS
Band2	1.4	18900	6	#0	QPSK	21.75	PASS
Band2	1.4	18900	1	#0	16QAM	21.43	PASS
Band2	1.4	18900	1	#Mid	16QAM	21.42	PASS
Band2	1.4	18900	1	#Max	16QAM	21.42	PASS
Band2	1.4	18900	3	#0	16QAM	21.92	PASS
Band2	1.4	18900	3	#Mid	16QAM	21.96	PASS
Band2	1.4	18900	3	#Max	16QAM	21.88	PASS
Band2	1.4	18900	6	#0	16QAM	20.91	PASS
Band2	1.4	19193	1	#0	QPSK	22.12	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.17	PASS
Band2	1.4	19193	1	#Max	QPSK	22.10	PASS
Band2	1.4	19193	3	#0	QPSK	22.69	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.67	PASS
Band2	1.4	19193	3	#Max	QPSK	22.68	PASS
Band2	1.4	19193	6	#0	QPSK	21.72	PASS
Band2	1.4	19193	1	#0	16QAM	21.48	PASS
Band2	1.4	19193	1	#Mid	16QAM	21.44	PASS

Band2	1.4	19193	1	#Max	16QAM	21.46	PASS
Band2	1.4	19193	3	#0	16QAM	21.90	PASS
Band2	1.4	19193	3	#Mid	16QAM	21.89	PASS
Band2	1.4	19193	3	#Max	16QAM	21.89	PASS
Band2	1.4	19193	6	#0	16QAM	20.86	PASS
Band2	3	18615	1	#0	QPSK	21.89	PASS
Band2	3	18615	1	#Mid	QPSK	22.02	PASS
Band2	3	18615	1	#Max	QPSK	22.03	PASS
Band2	3	18615	8	#0	QPSK	21.38	PASS
Band2	3	18615	8	#Mid	QPSK	21.45	PASS
Band2	3	18615	8	#Max	QPSK	21.47	PASS
Band2	3	18615	15	#0	QPSK	21.48	PASS
Band2	3	18615	1	#0	16QAM	20.90	PASS
Band2	3	18615	1	#Mid	16QAM	20.95	PASS
Band2	3	18615	1	#Max	16QAM	20.94	PASS
Band2	3	18615	8	#0	16QAM	20.42	PASS
Band2	3	18615	8	#Mid	16QAM	20.46	PASS
Band2	3	18615	8	#Max	16QAM	20.48	PASS
Band2	3	18615	15	#0	16QAM	20.54	PASS
Band2	3	18900	1	#0	QPSK	22.26	PASS
Band2	3	18900	1	#Mid	QPSK	22.28	PASS
Band2	3	18900	1	#Max	QPSK	22.22	PASS
Band2	3	18900	8	#0	QPSK	21.76	PASS
Band2	3	18900	8	#Mid	QPSK	21.71	PASS
Band2	3	18900	8	#Max	QPSK	21.70	PASS
Band2	3	18900	15	#0	QPSK	21.71	PASS
Band2	3	18900	1	#0	16QAM	21.69	PASS
Band2	3	18900	1	#Mid	16QAM	21.73	PASS
Band2	3	18900	1	#Max	16QAM	21.69	PASS
Band2	3	18900	8	#0	16QAM	20.79	PASS
Band2	3	18900	8	#Mid	16QAM	20.78	PASS
Band2	3	18900	8	#Max	16QAM	20.71	PASS
Band2	3	18900	15	#0	16QAM	20.74	PASS
Band2	3	19185	1	#0	QPSK	22.19	PASS
Band2	3	19185	1	#Mid	QPSK	22.14	PASS
Band2	3	19185	1	#Max	QPSK	22.12	PASS
Band2	3	19185	8	#0	QPSK	21.69	PASS
Band2	3	19185	8	#Mid	QPSK	21.70	PASS
Band2	3	19185	8	#Max	QPSK	21.65	PASS
Band2	3	19185	15	#0	QPSK	21.68	PASS
Band2	3	19185	1	#0	16QAM	21.48	PASS
Band2	3	19185	1	#Mid	16QAM	21.48	PASS

Band2	3	19185	1	#Max	16QAM	21.41	PASS
Band2	3	19185	8	#0	16QAM	20.73	PASS
Band2	3	19185	8	#Mid	16QAM	20.73	PASS
Band2	3	19185	8	#Max	16QAM	20.70	PASS
Band2	3	19185	15	#0	16QAM	20.67	PASS
Band2	5	18625	1	#0	QPSK	22.02	PASS
Band2	5	18625	1	#Mid	QPSK	22.11	PASS
Band2	5	18625	1	#Max	QPSK	22.22	PASS
Band2	5	18625	12	#0	QPSK	21.47	PASS
Band2	5	18625	12	#Mid	QPSK	21.52	PASS
Band2	5	18625	12	#Max	QPSK	21.55	PASS
Band2	5	18625	25	#0	QPSK	21.51	PASS
Band2	5	18625	1	#0	16QAM	21.40	PASS
Band2	5	18625	1	#Mid	16QAM	21.53	PASS
Band2	5	18625	1	#Max	16QAM	21.62	PASS
Band2	5	18625	12	#0	16QAM	20.43	PASS
Band2	5	18625	12	#Mid	16QAM	20.46	PASS
Band2	5	18625	12	#Max	16QAM	20.42	PASS
Band2	5	18625	25	#0	16QAM	20.49	PASS
Band2	5	18900	1	#0	QPSK	22.27	PASS
Band2	5	18900	1	#Mid	QPSK	22.29	PASS
Band2	5	18900	1	#Max	QPSK	22.25	PASS
Band2	5	18900	12	#0	QPSK	21.78	PASS
Band2	5	18900	12	#Mid	QPSK	21.76	PASS
Band2	5	18900	12	#Max	QPSK	21.77	PASS
Band2	5	18900	25	#0	QPSK	21.79	PASS
Band2	5	18900	1	#0	16QAM	21.61	PASS
Band2	5	18900	1	#Mid	16QAM	21.66	PASS
Band2	5	18900	1	#Max	16QAM	21.61	PASS
Band2	5	18900	12	#0	16QAM	20.80	PASS
Band2	5	18900	12	#Mid	16QAM	20.77	PASS
Band2	5	18900	12	#Max	16QAM	20.75	PASS
Band2	5	18900	25	#0	16QAM	20.73	PASS
Band2	5	19175	1	#0	QPSK	22.42	PASS
Band2	5	19175	1	#Mid	QPSK	22.44	PASS
Band2	5	19175	1	#Max	QPSK	22.36	PASS
Band2	5	19175	12	#0	QPSK	21.83	PASS
Band2	5	19175	12	#Mid	QPSK	21.78	PASS
Band2	5	19175	12	#Max	QPSK	21.71	PASS
Band2	5	19175	25	#0	QPSK	21.74	PASS
Band2	5	19175	1	#0	16QAM	21.78	PASS
Band2	5	19175	1	#Mid	16QAM	21.77	PASS

Band2	5	19175	1	#Max	16QAM	21.69	PASS
Band2	5	19175	12	#0	16QAM	20.80	PASS
Band2	5	19175	12	#Mid	16QAM	20.74	PASS
Band2	5	19175	12	#Max	16QAM	20.66	PASS
Band2	5	19175	25	#0	16QAM	20.70	PASS
Band2	10	18650	1	#0	QPSK	21.84	PASS
Band2	10	18650	1	#Mid	QPSK	22.06	PASS
Band2	10	18650	1	#Max	QPSK	22.21	PASS
Band2	10	18650	25	#0	QPSK	21.46	PASS
Band2	10	18650	25	#Mid	QPSK	21.61	PASS
Band2	10	18650	25	#Max	QPSK	21.62	PASS
Band2	10	18650	50	#0	QPSK	21.57	PASS
Band2	10	18650	1	#0	16QAM	21.06	PASS
Band2	10	18650	1	#Mid	16QAM	21.30	PASS
Band2	10	18650	1	#Max	16QAM	21.44	PASS
Band2	10	18650	25	#0	16QAM	20.53	PASS
Band2	10	18650	25	#Mid	16QAM	20.60	PASS
Band2	10	18650	25	#Max	16QAM	20.64	PASS
Band2	10	18650	50	#0	16QAM	20.54	PASS
Band2	10	18900	1	#0	QPSK	22.27	PASS
Band2	10	18900	1	#Mid	QPSK	22.34	PASS
Band2	10	18900	1	#Max	QPSK	22.26	PASS
Band2	10	18900	25	#0	QPSK	21.75	PASS
Band2	10	18900	25	#Mid	QPSK	21.75	PASS
Band2	10	18900	25	#Max	QPSK	21.76	PASS
Band2	10	18900	50	#0	QPSK	21.77	PASS
Band2	10	18900	1	#0	16QAM	21.17	PASS
Band2	10	18900	1	#Mid	16QAM	21.19	PASS
Band2	10	18900	1	#Max	16QAM	21.13	PASS
Band2	10	18900	25	#0	16QAM	20.73	PASS
Band2	10	18900	25	#Mid	16QAM	20.73	PASS
Band2	10	18900	25	#Max	16QAM	20.73	PASS
Band2	10	18900	50	#0	16QAM	20.68	PASS
Band2	10	19150	1	#0	QPSK	22.33	PASS
Band2	10	19150	1	#Mid	QPSK	22.32	PASS
Band2	10	19150	1	#Max	QPSK	22.20	PASS
Band2	10	19150	25	#0	QPSK	21.74	PASS
Band2	10	19150	25	#Mid	QPSK	21.79	PASS
Band2	10	19150	25	#Max	QPSK	21.74	PASS
Band2	10	19150	50	#0	QPSK	21.78	PASS
Band2	10	19150	1	#0	16QAM	21.73	PASS
Band2	10	19150	1	#Mid	16QAM	21.72	PASS

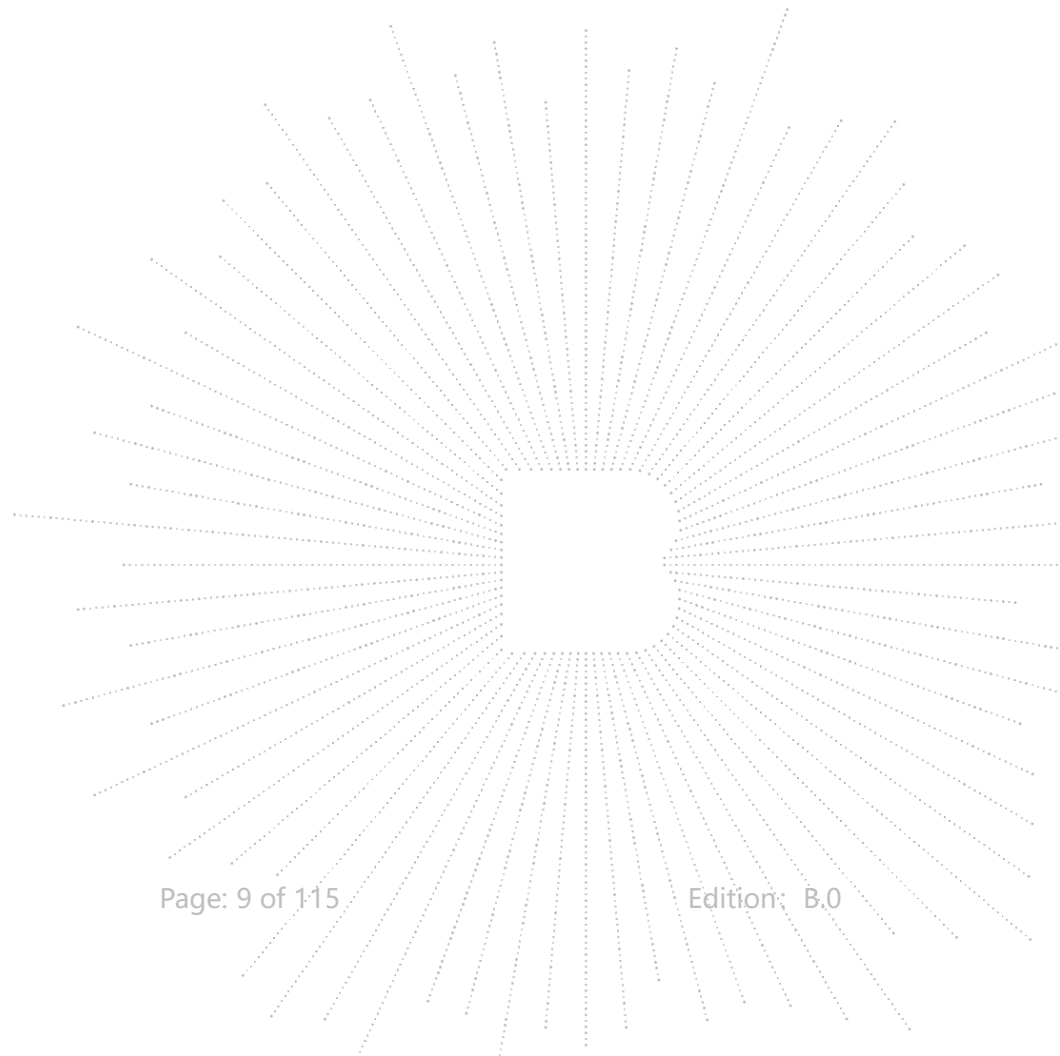
Band2	10	19150	1	#Max	16QAM	21.61	PASS
Band2	10	19150	25	#0	16QAM	20.77	PASS
Band2	10	19150	25	#Mid	16QAM	20.82	PASS
Band2	10	19150	25	#Max	16QAM	20.72	PASS
Band2	10	19150	50	#0	16QAM	20.70	PASS
Band2	15	18675	1	#0	QPSK	21.82	PASS
Band2	15	18675	1	#Mid	QPSK	22.14	PASS
Band2	15	18675	1	#Max	QPSK	22.27	PASS
Band2	15	18675	36	#0	QPSK	21.51	PASS
Band2	15	18675	36	#Mid	QPSK	21.67	PASS
Band2	15	18675	36	#Max	QPSK	21.77	PASS
Band2	15	18675	75	#0	QPSK	21.62	PASS
Band2	15	18675	1	#0	16QAM	21.11	PASS
Band2	15	18675	1	#Mid	16QAM	21.43	PASS
Band2	15	18675	1	#Max	16QAM	21.51	PASS
Band2	15	18675	36	#0	16QAM	20.58	PASS
Band2	15	18675	36	#Mid	16QAM	20.68	PASS
Band2	15	18675	36	#Max	16QAM	20.81	PASS
Band2	15	18675	75	#0	16QAM	20.60	PASS
Band2	15	18900	1	#0	QPSK	22.35	PASS
Band2	15	18900	1	#Mid	QPSK	22.31	PASS
Band2	15	18900	1	#Max	QPSK	22.22	PASS
Band2	15	18900	36	#0	QPSK	21.76	PASS
Band2	15	18900	36	#Mid	QPSK	21.77	PASS
Band2	15	18900	36	#Max	QPSK	21.73	PASS
Band2	15	18900	75	#0	QPSK	21.74	PASS
Band2	15	18900	1	#0	16QAM	21.40	PASS
Band2	15	18900	1	#Mid	16QAM	21.37	PASS
Band2	15	18900	1	#Max	16QAM	21.25	PASS
Band2	15	18900	36	#0	16QAM	20.69	PASS
Band2	15	18900	36	#Mid	16QAM	20.70	PASS
Band2	15	18900	36	#Max	16QAM	20.65	PASS
Band2	15	18900	75	#0	16QAM	20.70	PASS
Band2	15	19125	1	#0	QPSK	22.21	PASS
Band2	15	19125	1	#Mid	QPSK	22.38	PASS
Band2	15	19125	1	#Max	QPSK	22.18	PASS
Band2	15	19125	36	#0	QPSK	21.84	PASS
Band2	15	19125	36	#Mid	QPSK	21.78	PASS
Band2	15	19125	36	#Max	QPSK	21.75	PASS
Band2	15	19125	75	#0	QPSK	21.83	PASS
Band2	15	19125	1	#0	16QAM	21.65	PASS
Band2	15	19125	1	#Mid	16QAM	21.79	PASS



Band2	15	19125	1	#Max	16QAM	21.59	PASS
Band2	15	19125	36	#0	16QAM	20.85	PASS
Band2	15	19125	36	#Mid	16QAM	20.84	PASS
Band2	15	19125	36	#Max	16QAM	20.76	PASS
Band2	15	19125	75	#0	16QAM	20.78	PASS
Band2	20	18700	1	#0	QPSK	21.88	PASS
Band2	20	18700	1	#Mid	QPSK	22.37	PASS
Band2	20	18700	1	#Max	QPSK	22.37	PASS
Band2	20	18700	50	#0	QPSK	21.66	PASS
Band2	20	18700	50	#Mid	QPSK	21.80	PASS
Band2	20	18700	50	#Max	QPSK	21.82	PASS
Band2	20	18700	100	#0	QPSK	21.71	PASS
Band2	20	18700	1	#0	16QAM	21.10	PASS
Band2	20	18700	1	#Mid	16QAM	21.57	PASS
Band2	20	18700	1	#Max	16QAM	21.57	PASS
Band2	20	18700	50	#0	16QAM	20.64	PASS
Band2	20	18700	50	#Mid	16QAM	20.76	PASS
Band2	20	18700	50	#Max	16QAM	20.80	PASS
Band2	20	18700	100	#0	16QAM	20.69	PASS
Band2	20	18900	1	#0	QPSK	22.21	PASS
Band2	20	18900	1	#Mid	QPSK	22.21	PASS
Band2	20	18900	1	#Max	QPSK	22.16	PASS
Band2	20	18900	50	#0	QPSK	21.72	PASS
Band2	20	18900	50	#Mid	QPSK	21.79	PASS
Band2	20	18900	50	#Max	QPSK	21.70	PASS
Band2	20	18900	100	#0	QPSK	21.74	PASS
Band2	20	18900	1	#0	16QAM	21.55	PASS
Band2	20	18900	1	#Mid	16QAM	21.57	PASS
Band2	20	18900	1	#Max	16QAM	21.46	PASS
Band2	20	18900	50	#0	16QAM	20.77	PASS
Band2	20	18900	50	#Mid	16QAM	20.75	PASS
Band2	20	18900	50	#Max	16QAM	20.72	PASS
Band2	20	18900	100	#0	16QAM	20.70	PASS
Band2	20	19100	1	#0	QPSK	22.15	PASS
Band2	20	19100	1	#Mid	QPSK	22.45	PASS
Band2	20	19100	1	#Max	QPSK	22.29	PASS
Band2	20	19100	50	#0	QPSK	21.92	PASS
Band2	20	19100	50	#Mid	QPSK	21.89	PASS
Band2	20	19100	50	#Max	QPSK	21.89	PASS
Band2	20	19100	100	#0	QPSK	21.91	PASS
Band2	20	19100	1	#0	16QAM	21.58	PASS
Band2	20	19100	1	#Mid	16QAM	21.87	PASS



Band2	20	19100	1	#Max	16QAM	21.67	PASS
Band2	20	19100	50	#0	16QAM	20.96	PASS
Band2	20	19100	50	#Mid	16QAM	20.86	PASS
Band2	20	19100	50	#Max	16QAM	20.88	PASS
Band2	20	19100	100	#0	16QAM	20.85	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 2	1.4	18607	6	#0	QPSK	LV	NT	1.46	0.001	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	NV	NT	-2.83	-0.002	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	HV	NT	1.39	0.001	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	LV	NT	1.60	0.001	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	NV	NT	6.28	0.003	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	HV	NT	4.42	0.002	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	LV	NT	5.97	0.003	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	NV	NT	8.67	0.005	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	HV	NT	10.91	0.006	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	LV	NT	-22.00	-0.012	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	NV	NT	-9.58	-0.005	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	HV	NT	-3.83	-0.002	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	LV	NT	7.27	0.004	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	NV	NT	4.55	0.002	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	HV	NT	5.28	0.003	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	LV	NT	6.84	0.004	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	NV	NT	5.54	0.003	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	HV	NT	8.23	0.004	-2.5	2.5	PASS

2												
Band 2	3	18615	15	#0	QPSK	LV	NT	3.56	0.002	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	NV	NT	2.03	0.001	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	HV	NT	-2.52	-0.001	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	LV	NT	-0.66	0.000	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	NV	NT	-2.55	-0.001	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	HV	NT	0.34	0.000	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	LV	NT	-4.55	-0.002	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	NV	NT	-1.76	-0.001	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	HV	NT	0.23	0.000	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	LV	NT	-0.10	0.000	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	NV	NT	0.90	0.000	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	HV	NT	0.54	0.000	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	LV	NT	-0.59	0.000	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	NV	NT	-9.67	-0.005	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	HV	NT	-9.28	-0.005	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	LV	NT	-3.18	-0.002	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	NV	NT	-4.16	-0.002	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	HV	NT	-1.43	-0.001	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	LV	NT	4.55	0.002	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	NV	NT	3.88	0.002	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	HV	NT	3.69	0.002	-2.5	2.5	PASS

Band 2	5	18625	25	#0	16QAM	LV	NT	4.01	0.002	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	NV	NT	6.42	0.003	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	HV	NT	2.00	0.001	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	LV	NT	5.85	0.003	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	NV	NT	3.60	0.002	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	HV	NT	-0.59	0.000	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	LV	NT	6.29	0.003	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	NV	NT	7.12	0.004	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	HV	NT	5.24	0.003	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	LV	NT	6.07	0.003	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	NV	NT	6.32	0.003	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	HV	NT	4.68	0.002	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	LV	NT	0.23	0.000	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	NV	NT	-5.04	-0.003	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	HV	NT	6.59	0.003	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	LV	NT	1.95	0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	NV	NT	2.23	0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	HV	NT	-1.66	-0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	LV	NT	1.06	0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	NV	NT	2.16	0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	HV	NT	-0.96	-0.001	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	LV	NT	-0.06	0.000	-2.5	2.5	PASS

2												
Band 2	10	18900	50	#0	QPSK	NV	NT	0.04	0.000	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	HV	NT	2.82	0.002	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	LV	NT	0.27	0.000	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	NV	NT	-1.52	-0.001	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	HV	NT	-0.39	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	LV	NT	2.53	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	NV	NT	-0.86	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	HV	NT	-0.76	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	LV	NT	0.44	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	NV	NT	2.79	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	HV	NT	0.17	0.000	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	LV	NT	-2.36	-0.001	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	NV	NT	-1.42	-0.001	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	HV	NT	0.63	0.000	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	LV	NT	-3.05	-0.002	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	NV	NT	-1.39	-0.001	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	HV	NT	-0.83	0.000	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	LV	NT	3.28	0.002	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	NV	NT	0.01	0.000	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	HV	NT	-2.26	-0.001	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	LV	NT	-1.42	-0.001	-2.5	2.5	PASS

Band 2	15	18900	75	#0	16QAM	NV	NT	0.47	0.000	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	HV	NT	0.80	0.000	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	LV	NT	-3.02	-0.002	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	NV	NT	-3.45	-0.002	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	HV	NT	1.50	0.001	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	LV	NT	-0.83	0.000	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	NV	NT	0.76	0.000	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	HV	NT	4.28	0.002	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	LV	NT	4.66	0.003	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	NV	NT	5.24	0.003	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	HV	NT	4.23	0.002	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	LV	NT	3.49	0.002	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	NV	NT	3.30	0.002	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	HV	NT	1.19	0.001	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	LV	NT	-4.19	-0.002	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	NV	NT	-2.07	-0.001	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	HV	NT	-3.33	-0.002	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	LV	NT	-1.32	-0.001	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	NV	NT	-3.09	-0.002	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	HV	NT	0.03	0.000	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	LV	NT	2.83	0.001	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	NV	NT	3.05	0.002	-2.5	2.5	PASS

2												
Band 2	20	19100	100	#0	QPSK	HV	NT	3.33	0.002	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	LV	NT	3.13	0.002	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	NV	NT	3.88	0.002	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	HV	NT	4.72	0.002	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	NV	-30	-21.8 2	-0.01 2	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	NV	-20	-44.6 7	-0.02 4	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	NV	0	-22.0 9	-0.01 2	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	NV	10	-38.5 0	-0.02 1	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	NV	20	5.81	0.003	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	NV	-30	-20.4 8	-0.011	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	NV	-20	-24.0 3	-0.01 3	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	NV	0	-34.4 0	-0.01 9	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	NV	10	-15.2 6	-0.00 8	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	NV	20	-22.7 0	-0.01 2	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	NV	-30	-37.8 9	-0.02 0	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	NV	-20	-38.4 8	-0.02 0	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	NV	0	-10.1 0	-0.00 5	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	NV	10	-41.11	-0.02	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	NV	20	-21.7 9	-0.01 2	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	NV	-30	-9.34	-0.00 5	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	NV	-20	-33.8 0	-0.01 8	-2.5	2.5	PASS



Band 2	1.4	18900	6	#0	16QAM	NV	0	-7.67	-0.00	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	NV	10	-14.1	-0.00	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	NV	20	-30.5	-0.01	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	NV	-30	-40.3	-0.02	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	NV	-20	-10.8	-0.00	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	NV	0	-23.3	-0.01	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	NV	10	-44.1	-0.02	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	NV	20	-12.1	-0.00	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	NV	-30	-35.5	-0.01	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	NV	-20	-20.11	-0.011	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	NV	0	-39.1	-0.02	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	NV	10	-8.57	-0.00	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	NV	20	-28.9	-0.01	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	NV	-30	-10.6	-0.00	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	NV	-20	-17.7	-0.01	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	NV	0	-38.7	-0.02	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	NV	10	2.47	0.001	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	NV	20	-21.3	-0.01	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	NV	-30	-10.7	-0.00	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	NV	-20	-33.3	-0.01	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	NV	0	-3.69	-0.00	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	NV	10	-24.4	-0.01	-2.5	2.5	PASS

2								8	3			
Band 2	3	18615	15	#0	16QAM	NV	20	-45.0 6	-0.02 4	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	NV	-30	-0.87	0.000	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	NV	-20	-25.4 9	-0.01 4	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	NV	0	-52.1 6	-0.02 8	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	NV	10	-23.3 7	-0.01 2	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	NV	20	-0.10	0.000	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	NV	-30	-21.0 9	-0.011	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	NV	-20	-42.0 9	-0.02 2	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	NV	0	-21.0 6	-0.011	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	NV	10	-42.5 3	-0.02 3	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	NV	20	-7.97	-0.00 4	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	NV	-30	-35.3 8	-0.01 9	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	NV	-20	-5.74	-0.00 3	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	NV	0	-28.0 5	-0.01 5	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	NV	10	-49.4 2	-0.02 6	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	NV	20	-23.4 7	-0.01 2	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	NV	-30	-46.3 8	-0.02 4	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	NV	-20	-27.9 2	-0.01 5	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	NV	0	-46.2 1	-0.02 4	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	NV	10	-1.73	-0.00 1	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	NV	20	-20.0 0	-0.01 0	-2.5	2.5	PASS

Band 2	5	18625	25	#0	QPSK	NV	-30	-37.4 8	-0.02 0	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	NV	-20	4.56	0.002	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	NV	0	-14.4 5	-0.00 8	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	NV	10	-32.3 4	-0.01 7	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	NV	20	-2.90	-0.00 2	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	NV	-30	-20.2 8	-0.011	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	NV	-20	-37.6 4	-0.02 0	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	NV	0	-46.9 2	-0.02 5	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	NV	10	-32.1 0	-0.01 7	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	NV	20	-37.9 8	-0.02 1	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	NV	-30	-45.3 2	-0.02 4	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	NV	-20	-17.5 5	-0.00 9	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	NV	0	-34.8 2	-0.01 9	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	NV	10	-3.68	-0.00 2	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	NV	20	-36.3 3	-0.01 9	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	NV	-30	-5.48	-0.00 3	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	NV	-20	-21.4 9	-0.011	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	NV	0	-37.5 7	-0.02 0	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	NV	10	-52.8 6	-0.02 8	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	NV	20	-16.4 8	-0.00 9	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	NV	-30	-36.1 9	-0.01 9	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	NV	-20	6.04	0.003	-2.5	2.5	PASS

2												
Band 2	5	19175	25	#0	QPSK	NV	0	-14.3 3	-0.00 8	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	NV	10	-24.4 8	-0.01 3	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	NV	20	-7.72	-0.00 4	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	NV	-30	-19.2 7	-0.01 0	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	NV	-20	-29.11	-0.01 5	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	NV	0	-41.3 6	-0.02 2	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	NV	10	10.66	0.006	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	NV	20	-1.99	-0.00 1	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	NV	-30	-13.2 2	-0.00 7	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	NV	-20	-24.5 2	-0.01 3	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	NV	0	-30.8 6	-0.01 7	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	NV	10	2.63	0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	NV	20	-14.0 0	-0.00 8	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	NV	-30	-30.4 1	-0.01 6	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	NV	-20	-28.9 0	-0.01 6	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	NV	0	-18.9 8	-0.01 0	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	NV	10	-39.2 0	-0.02 1	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	NV	20	-30.11	-0.01 6	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	NV	-30	-15.11	-0.00 8	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	NV	-20	-20.1 6	-0.011	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	NV	0	-29.3 1	-0.01 6	-2.5	2.5	PASS

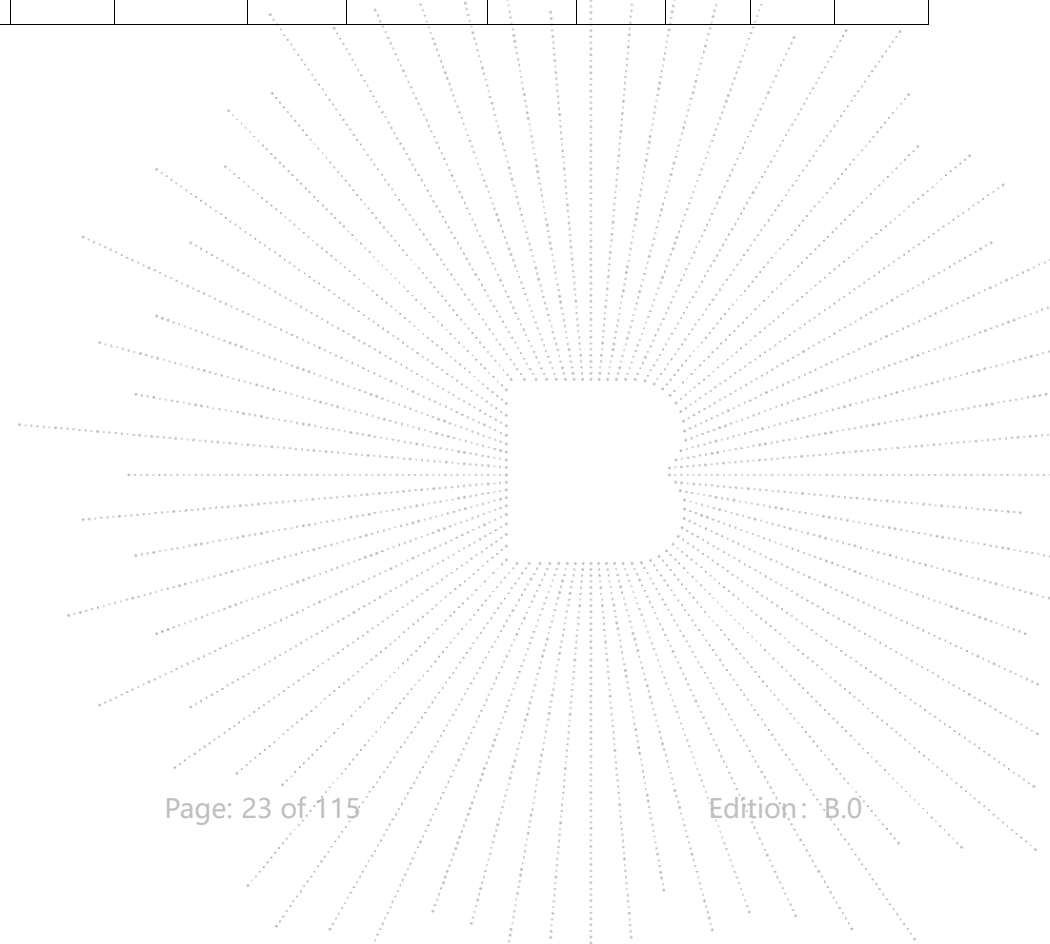
Band 2	10	18900	50	#0	QPSK	NV	10	-37.7 7	-0.02 0	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	NV	20	-2.56	-0.00 1	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	NV	-30	-12.8 7	-0.00 7	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	NV	-20	-22.3 2	-0.01 2	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	NV	0	-31.9 0	-0.01 7	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	NV	10	-40.5 0	-0.02 2	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	NV	20	-49.7 8	-0.02 6	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	NV	-30	-33.6 0	-0.01 8	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	NV	-20	1.22	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	NV	0	-10.8 1	-0.00 6	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	NV	10	-24.2 0	-0.01 3	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	NV	20	-34.2 8	-0.01 8	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	NV	-30	-48.8 1	-0.02 6	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	NV	-20	-9.38	-0.00 5	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	NV	0	-18.6 4	-0.01 0	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	NV	10	2.23	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	NV	20	3.66	0.002	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	NV	-30	-6.82	-0.00 4	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	NV	-20	-22.3 0	-0.01 2	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	NV	0	-53.4 2	-0.02 9	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	NV	10	-20.0 7	-0.011	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	NV	20	-36.9	-0.02	-2.5	2.5	PASS

2								9	0			
Band 2	15	18675	75	#0	16QAM	NV	-30	-44.2 3	-0.02 4	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	NV	-20	-42.7 2	-0.02 3	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	NV	0	-12.8 2	-0.00 7	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	NV	10	-11.34	-0.00 6	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	NV	20	-12.9 5	-0.00 7	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	NV	-30	-21.2 4	-0.011	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	NV	-20	-30.2 3	-0.01 6	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	NV	0	-41.8 3	-0.02 2	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	NV	10	-11.14	-0.00 6	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	NV	20	-5.09	-0.00 3	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	NV	-30	-15.5 9	-0.00 8	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	NV	-20	-24.6 5	-0.01 3	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	NV	0	-24.8 5	-0.01 3	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	NV	10	-22.0 3	-0.01 2	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	NV	20	-36.5 6	-0.01 9	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	NV	-30	-13.6 9	-0.00 7	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	NV	-20	-25.7 6	-0.01 4	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	NV	0	-37.5 1	-0.02 0	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	NV	10	-24.1 6	-0.01 3	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	NV	20	-24.0 9	-0.01 3	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	NV	-30	-18.3 4	-0.01 0	-2.5	2.5	PASS

Band 2	15	19125	75	#0	16QAM	NV	-20	-36.6 9	-0.01 9	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	NV	0	-38.0 9	-0.02 0	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	NV	10	-15.2 3	-0.00 8	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	NV	20	-30.0 1	-0.01 6	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	NV	-30	9.71	0.005	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	NV	-20	-1.03	-0.00 1	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	NV	0	-15.0 1	-0.00 8	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	NV	10	-25.8 2	-0.01 4	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	NV	20	-32.3 3	-0.01 7	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	NV	-30	-10.11	-0.00 5	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	NV	-20	-9.60	-0.00 5	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	NV	0	-19.2 1	-0.01 0	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	NV	10	-30.5 7	-0.01 6	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	NV	20	-3.03	-0.00 2	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	NV	-30	-32.5 6	-0.01 7	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	NV	-20	-37.9 9	-0.02 0	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	NV	0	-44.1 0	-0.02 3	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	NV	10	-51.0 8	-0.02 7	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	NV	20	-3.26	-0.00 2	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	NV	-30	-15.6 4	-0.00 8	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	NV	-20	-24.7 9	-0.01 3	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	NV	0	-32.4	-0.01	-2.5	2.5	PASS



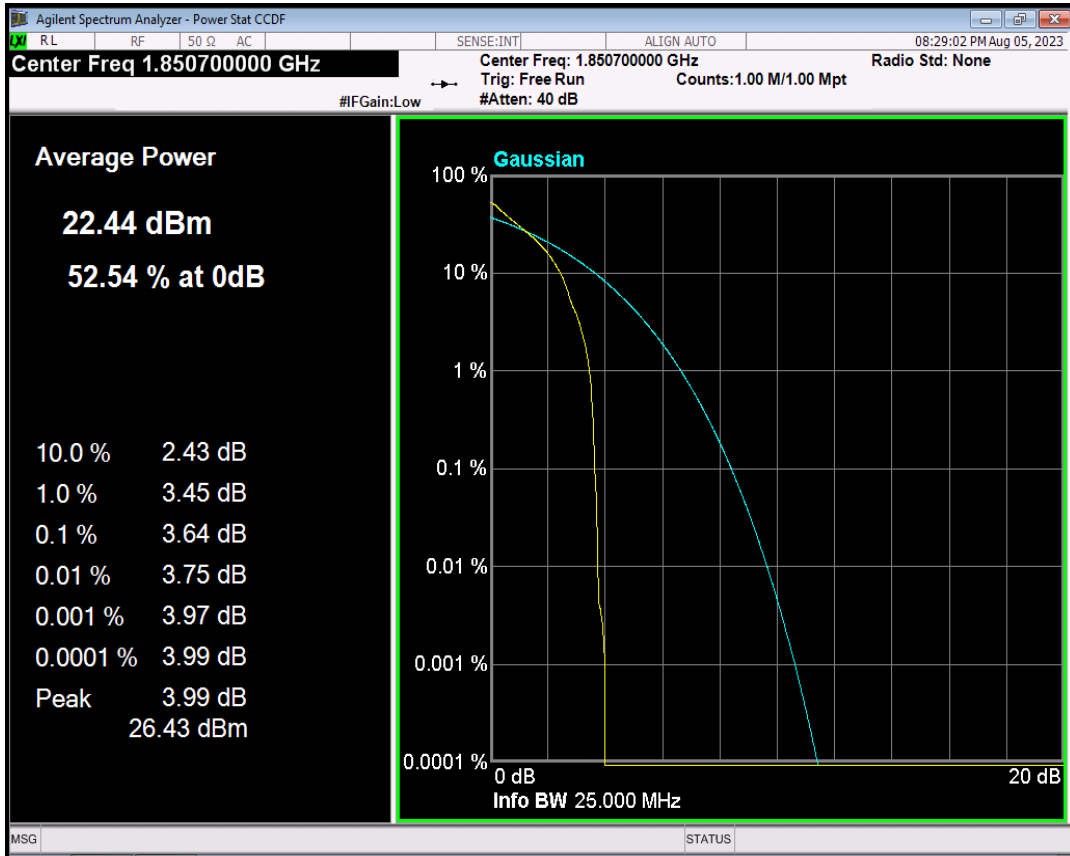
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Band 2	20	18900	100	#0	16QAM	NV	10	-31.8	-0.01	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	NV	20	-15.4	-0.00	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	NV	-30	-12.1	-0.00	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	NV	-20	-23.6	-0.01	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	NV	0	-13.0	-0.00	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	NV	10	-15.2	-0.00	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	NV	20	-27.6	-0.01	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	NV	-30	16.29	0.009	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	NV	-20	-18.4	-0.01	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	NV	0	-23.2	-0.01	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	NV	10	10.96	0.006	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	NV	20	12.45	0.007	-2.5	2.5	PASS



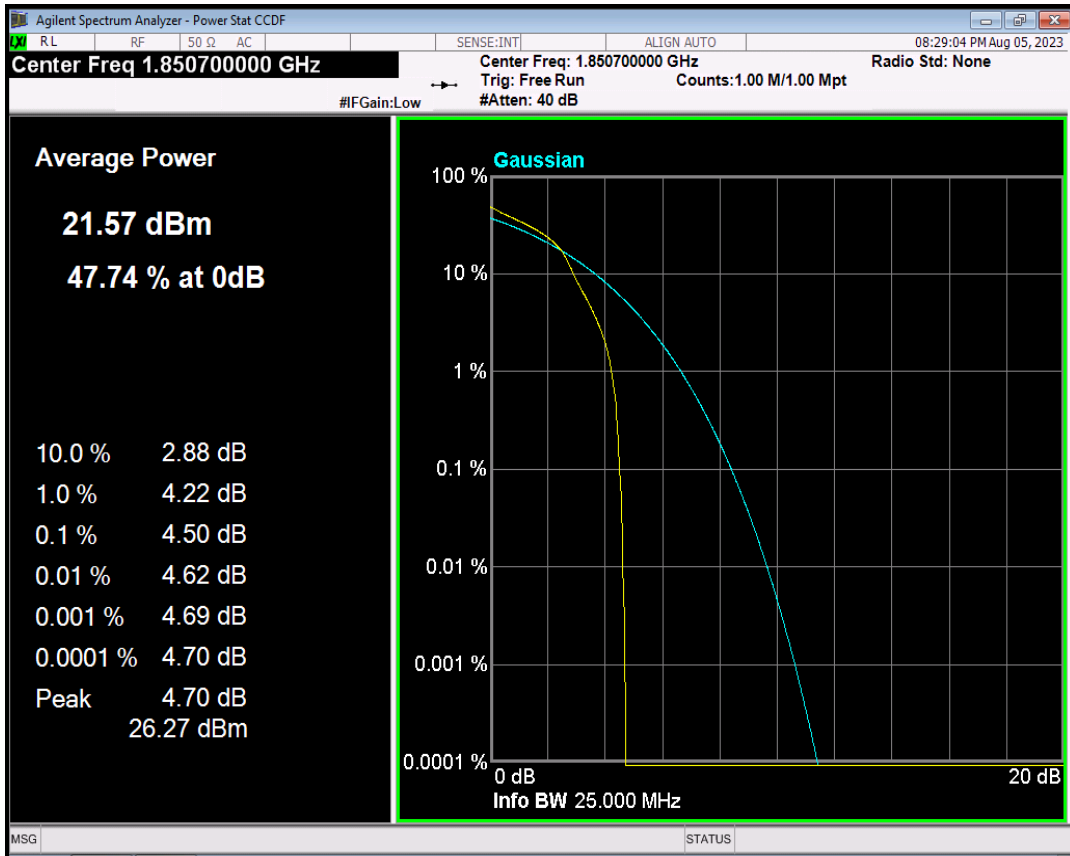
### Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18607	1	#0	QPSK	3.64	13	PASS
Band2	1.4	18607	1	#0	16QAM	4.50	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.43	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.29	13	PASS
Band2	1.4	19193	1	#0	QPSK	3.37	13	PASS
Band2	1.4	19193	1	#0	16QAM	4.16	13	PASS
Band2	3	18615	1	#0	QPSK	3.55	13	PASS
Band2	3	18615	1	#0	16QAM	4.42	13	PASS
Band2	3	18900	1	#0	QPSK	4.59	13	PASS
Band2	3	18900	1	#0	16QAM	5.44	13	PASS
Band2	3	19185	1	#0	QPSK	3.73	13	PASS
Band2	3	19185	1	#0	16QAM	4.50	13	PASS
Band2	5	18625	1	#0	QPSK	3.53	13	PASS
Band2	5	18625	1	#0	16QAM	4.28	13	PASS
Band2	5	18900	1	#0	QPSK	4.74	13	PASS
Band2	5	18900	1	#0	16QAM	5.58	13	PASS
Band2	5	19175	1	#0	QPSK	4.23	13	PASS
Band2	5	19175	1	#0	16QAM	4.97	13	PASS
Band2	10	18650	1	#0	QPSK	3.53	13	PASS
Band2	10	18650	1	#0	16QAM	4.39	13	PASS
Band2	10	18900	1	#0	QPSK	4.93	13	PASS
Band2	10	18900	1	#0	16QAM	5.58	13	PASS
Band2	10	19150	1	#0	QPSK	5.22	13	PASS
Band2	10	19150	1	#0	16QAM	6.13	13	PASS
Band2	15	18675	1	#0	QPSK	3.56	13	PASS
Band2	15	18675	1	#0	16QAM	4.42	13	PASS
Band2	15	18900	1	#0	QPSK	5.25	13	PASS
Band2	15	18900	1	#0	16QAM	6.05	13	PASS
Band2	15	19125	1	#0	QPSK	5.10	13	PASS
Band2	15	19125	1	#0	16QAM	6.01	13	PASS
Band2	20	18700	1	#0	QPSK	3.54	13	PASS
Band2	20	18700	1	#0	16QAM	4.33	13	PASS
Band2	20	18900	1	#0	QPSK	5.20	13	PASS
Band2	20	18900	1	#0	16QAM	5.78	13	PASS
Band2	20	19100	1	#0	QPSK	5.00	13	PASS
Band2	20	19100	1	#0	16QAM	5.95	13	PASS

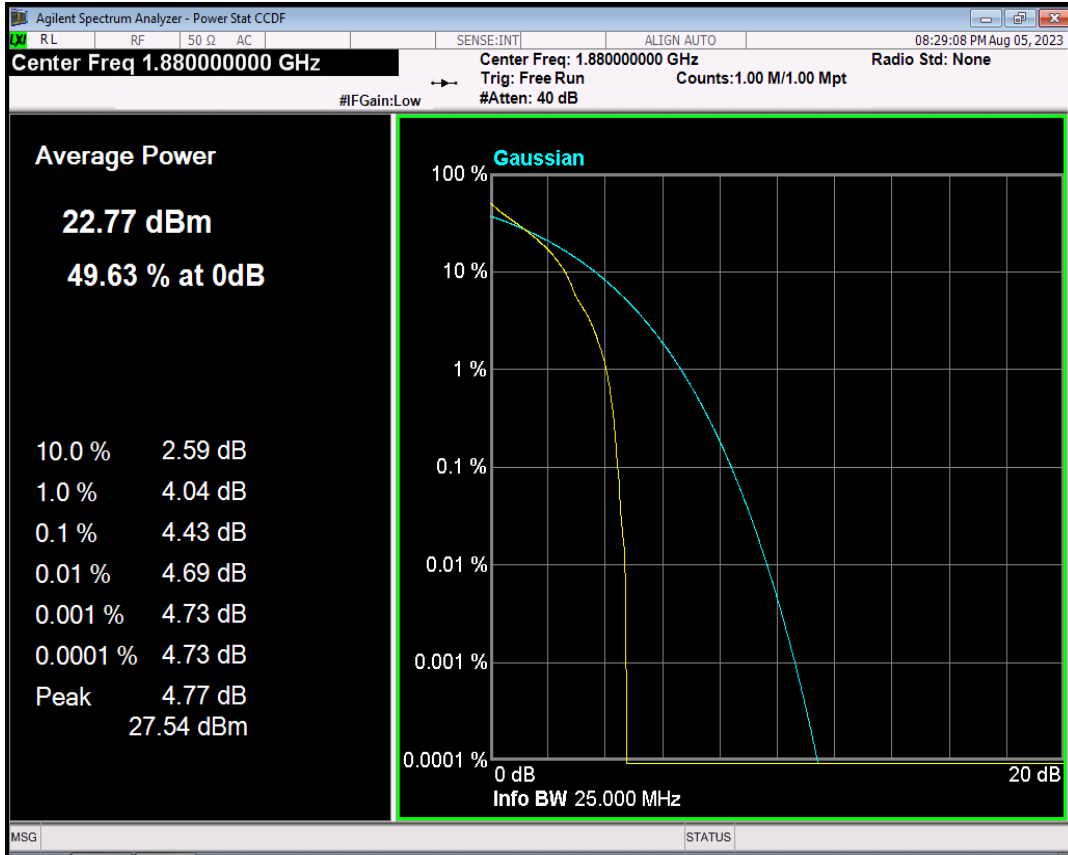
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



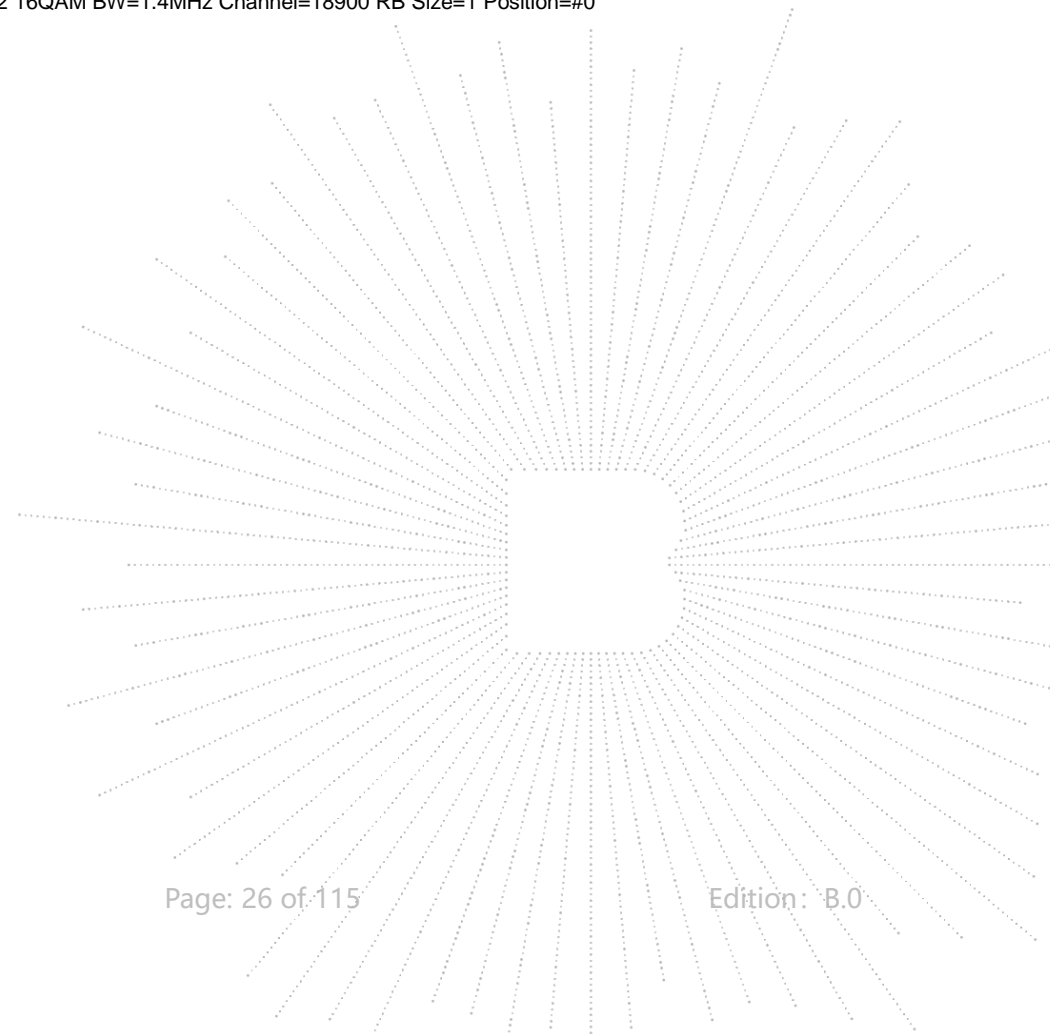
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0

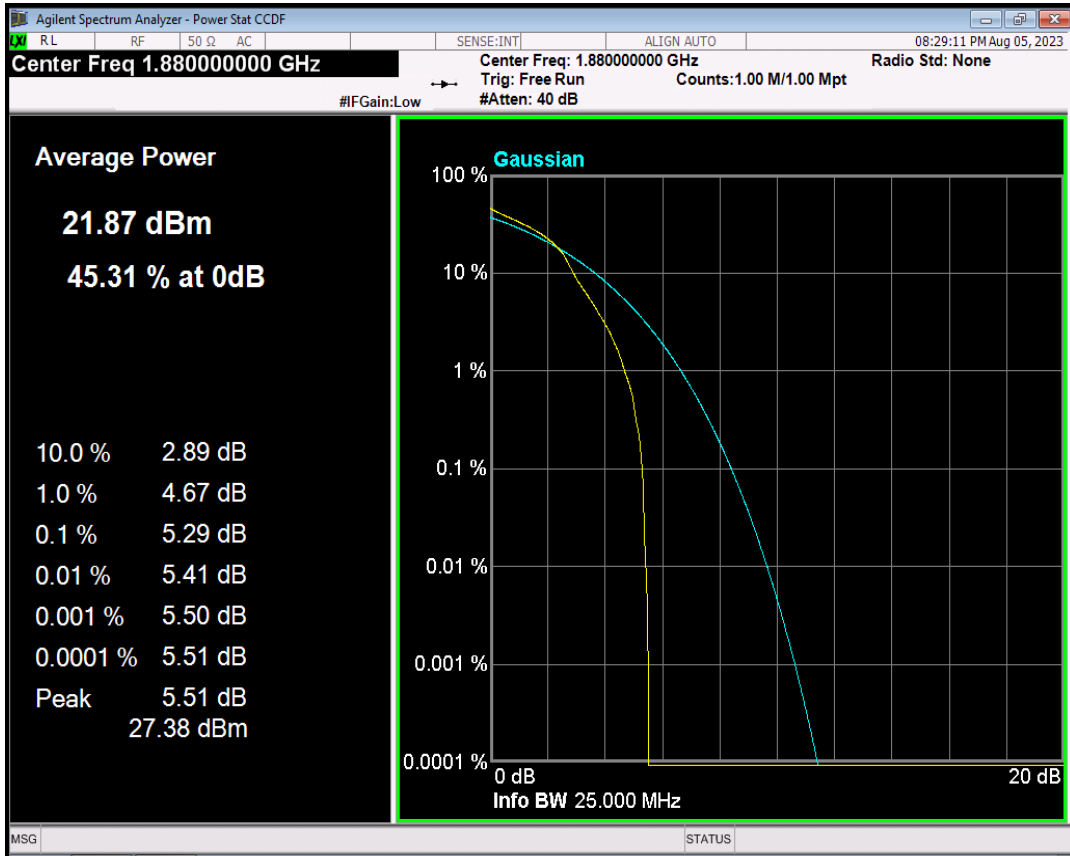


Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0

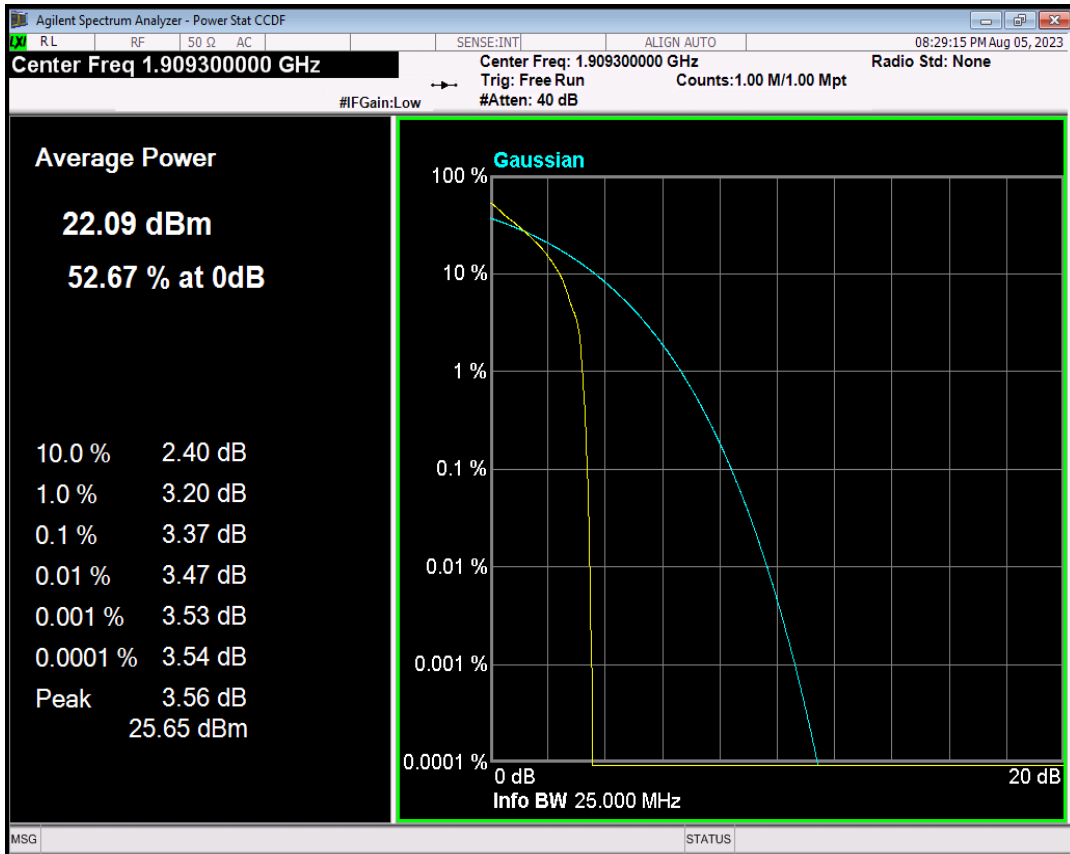


Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



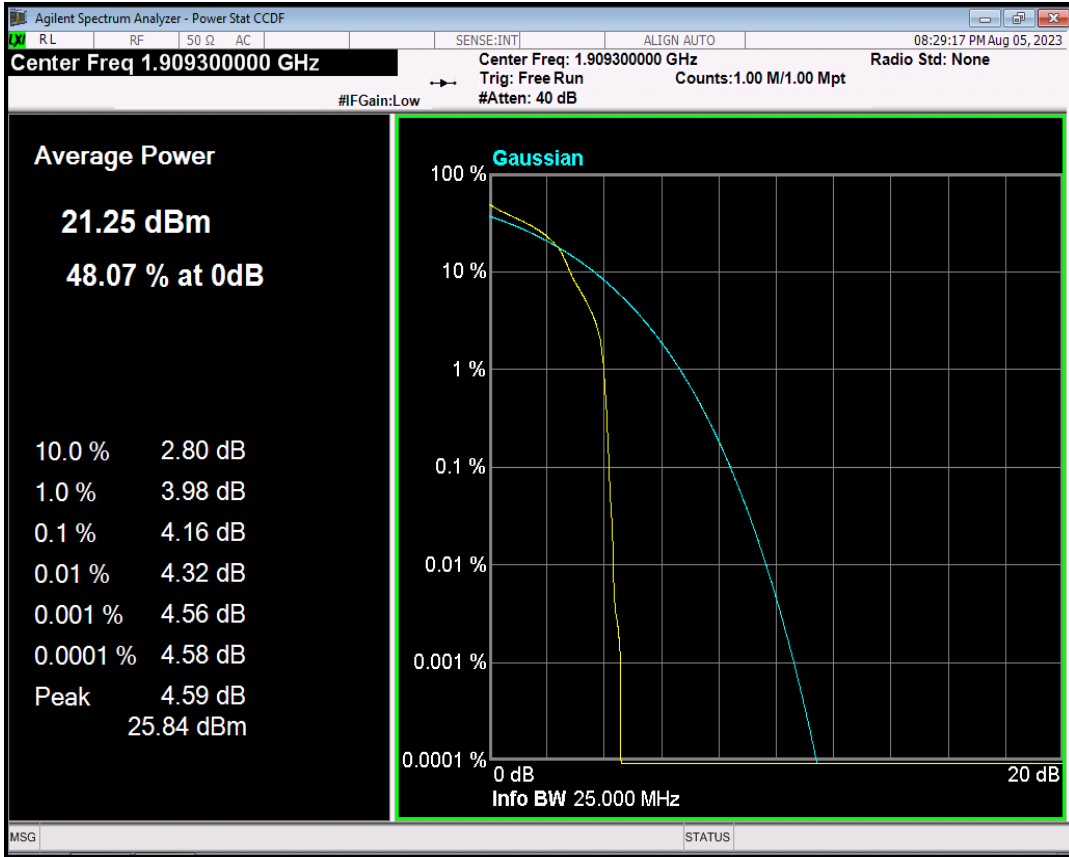


Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0

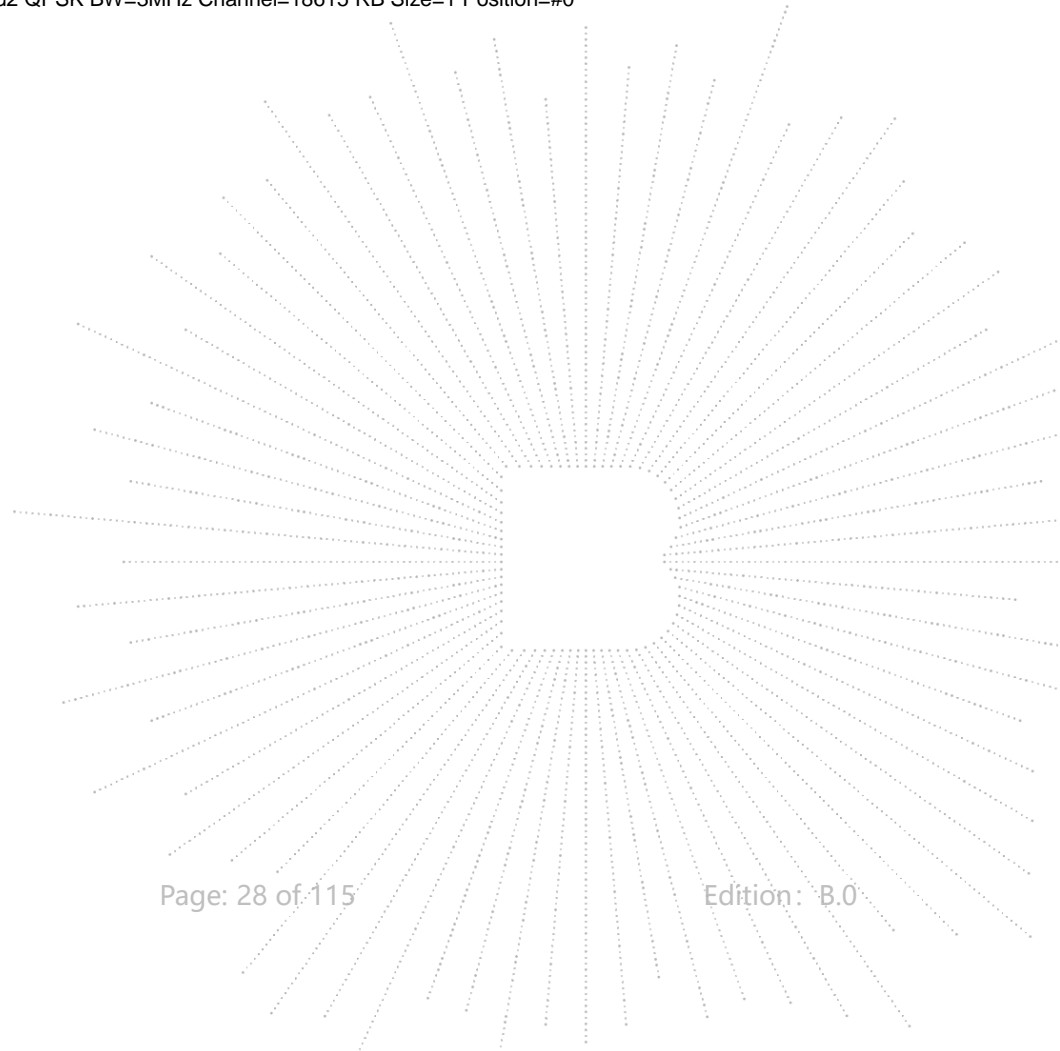


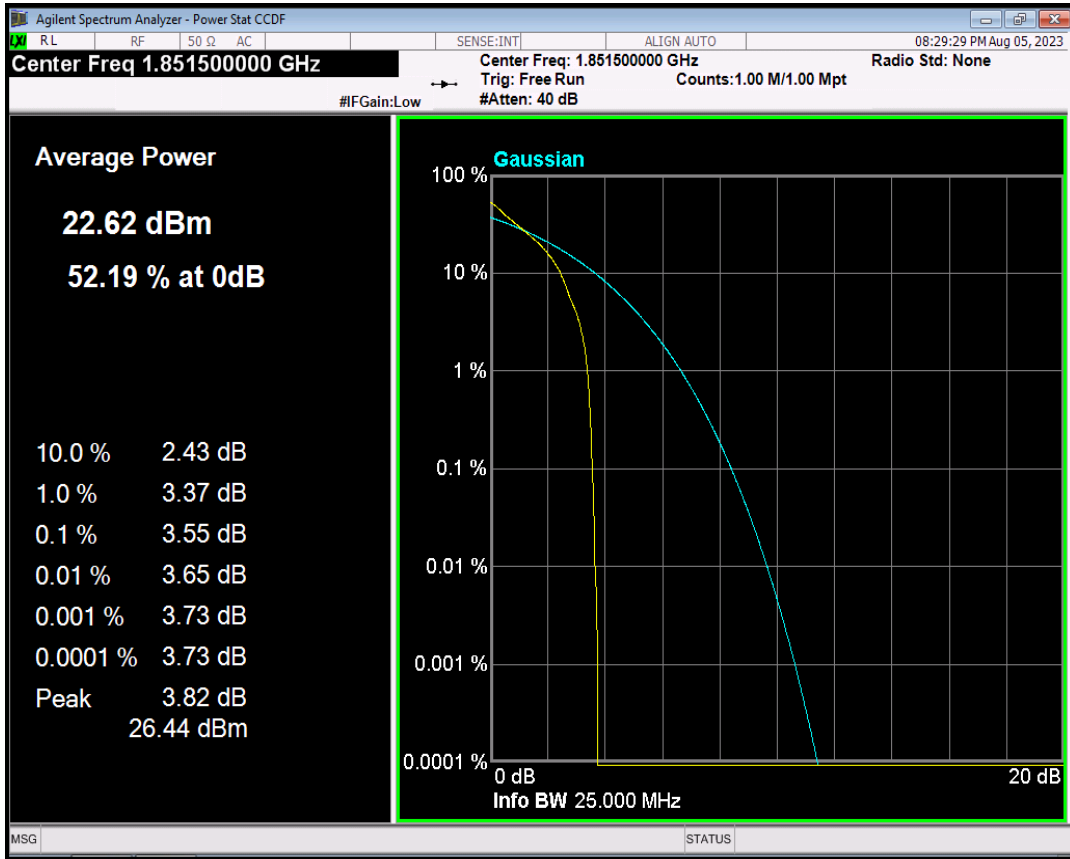


Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0

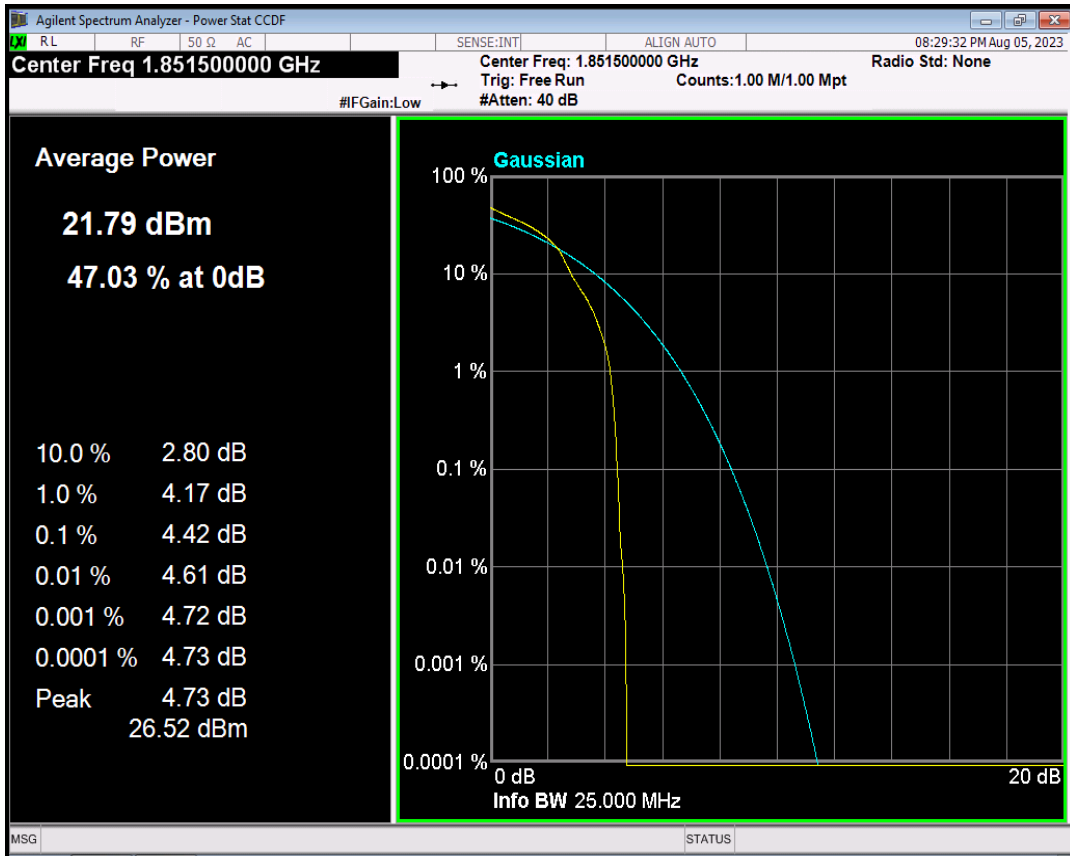


Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



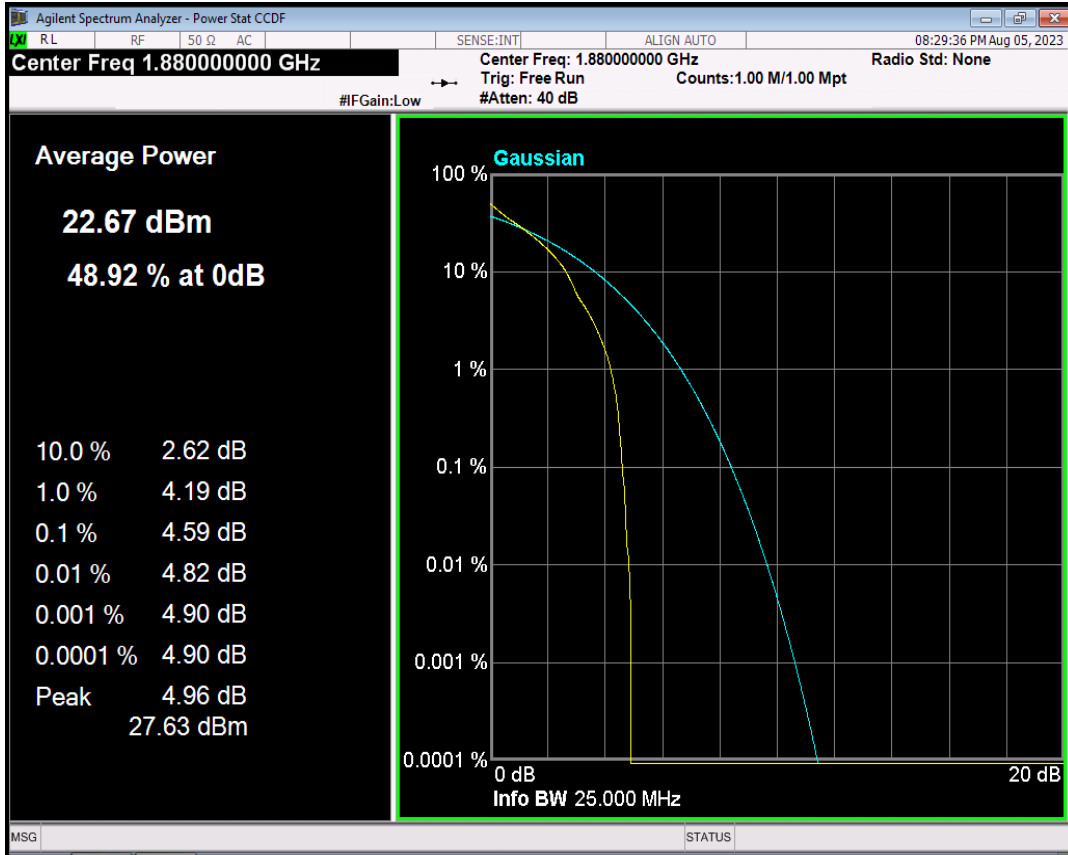


Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0

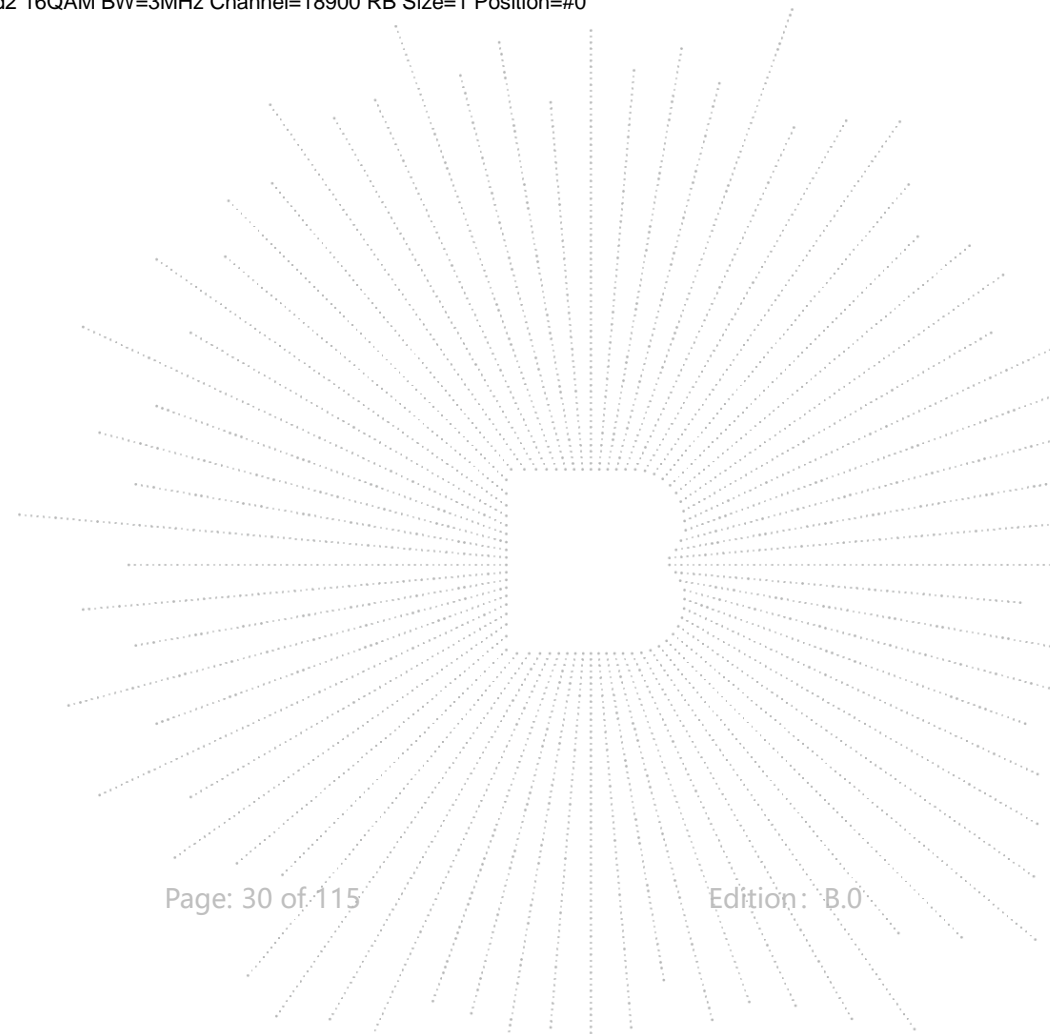


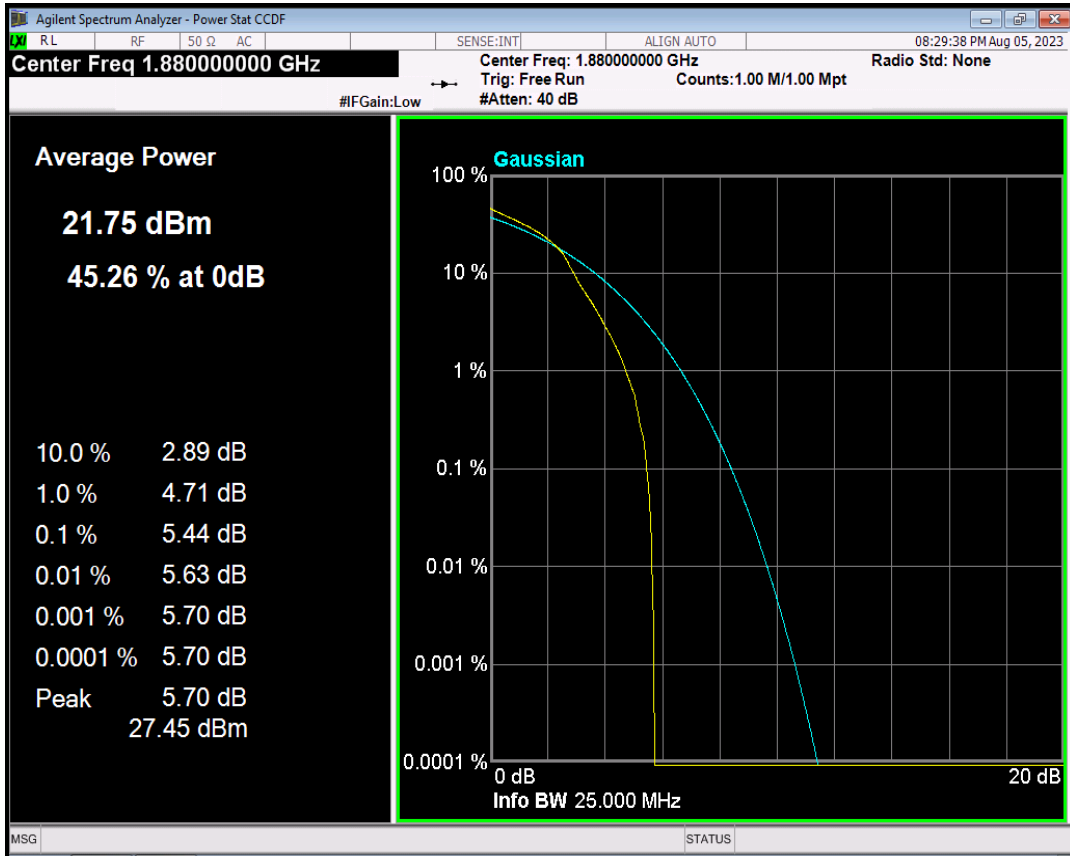


Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0

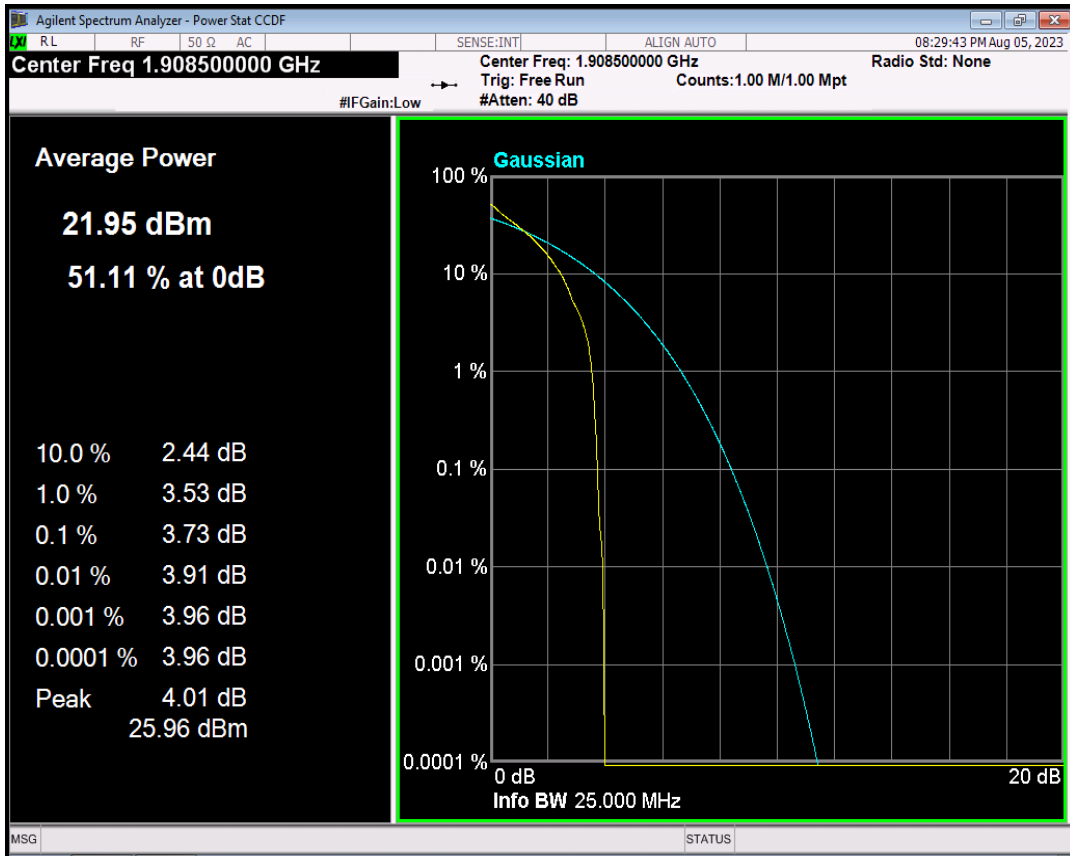


Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



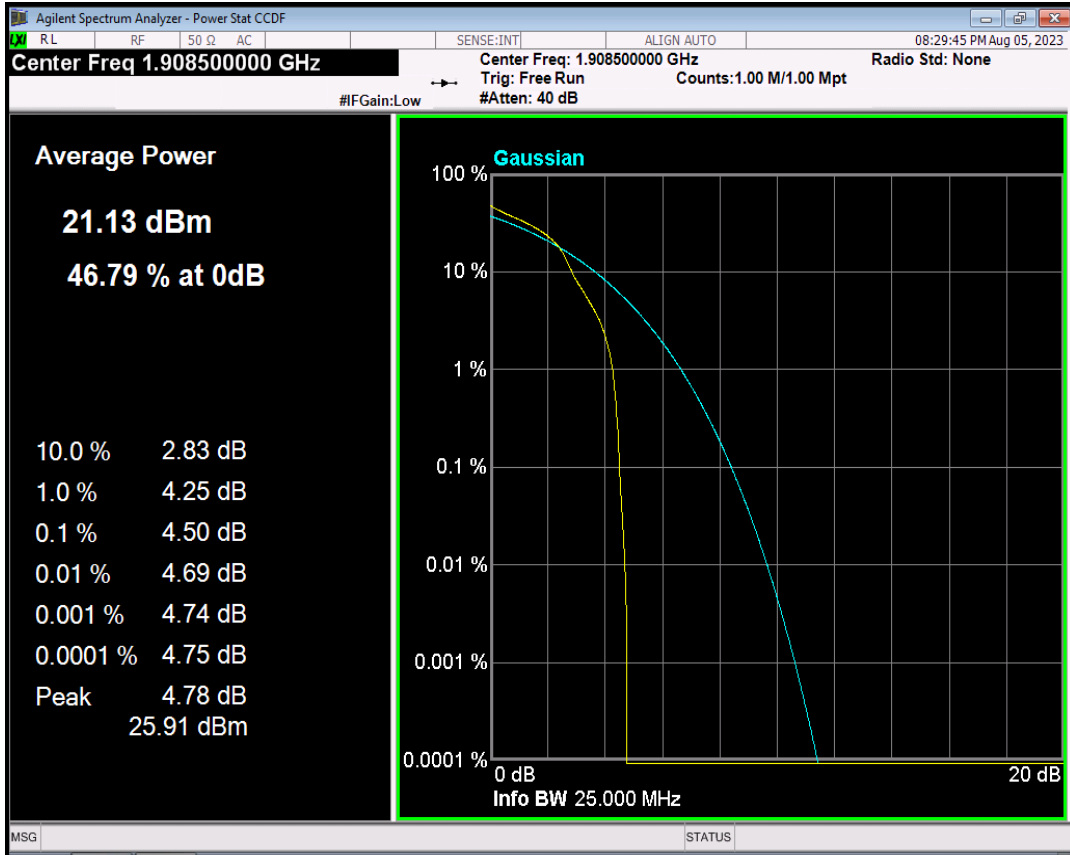


Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0

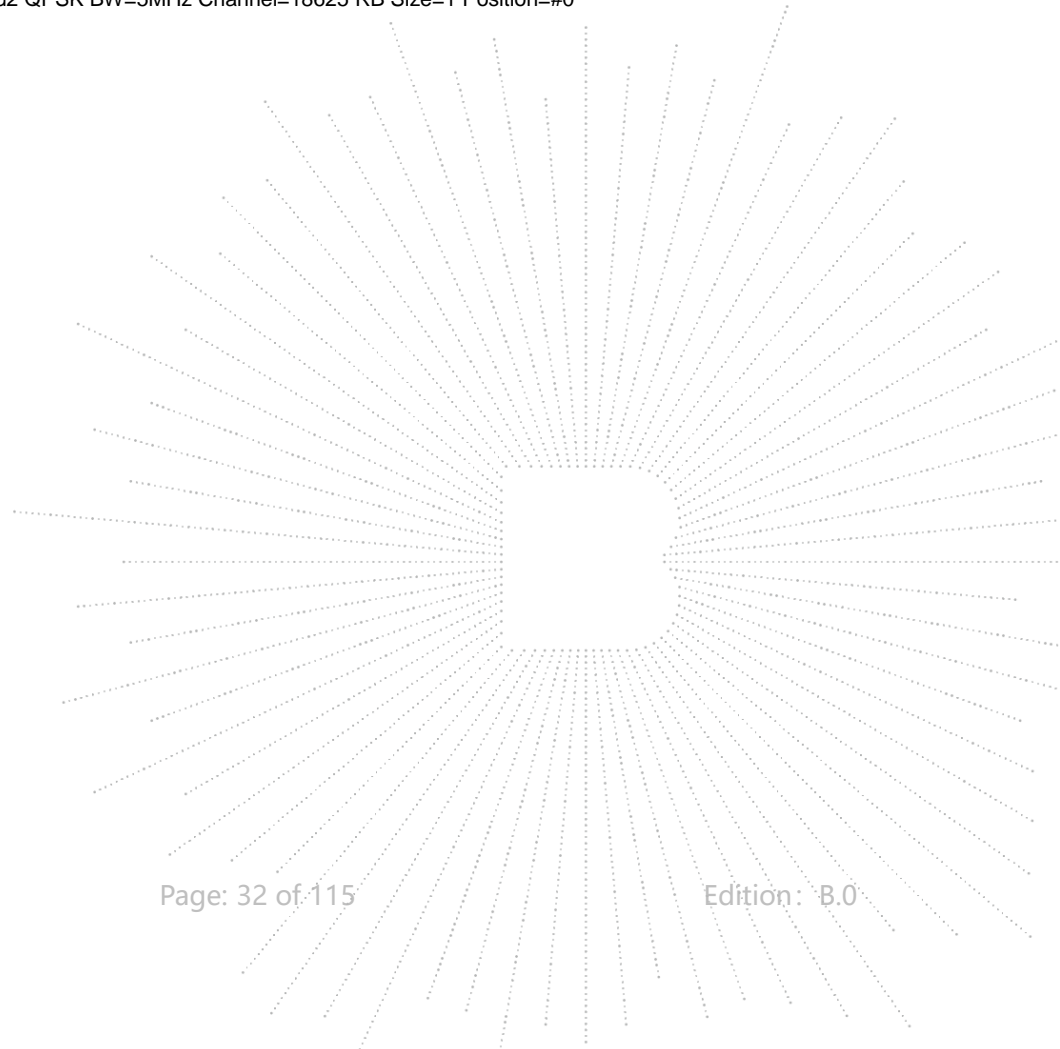


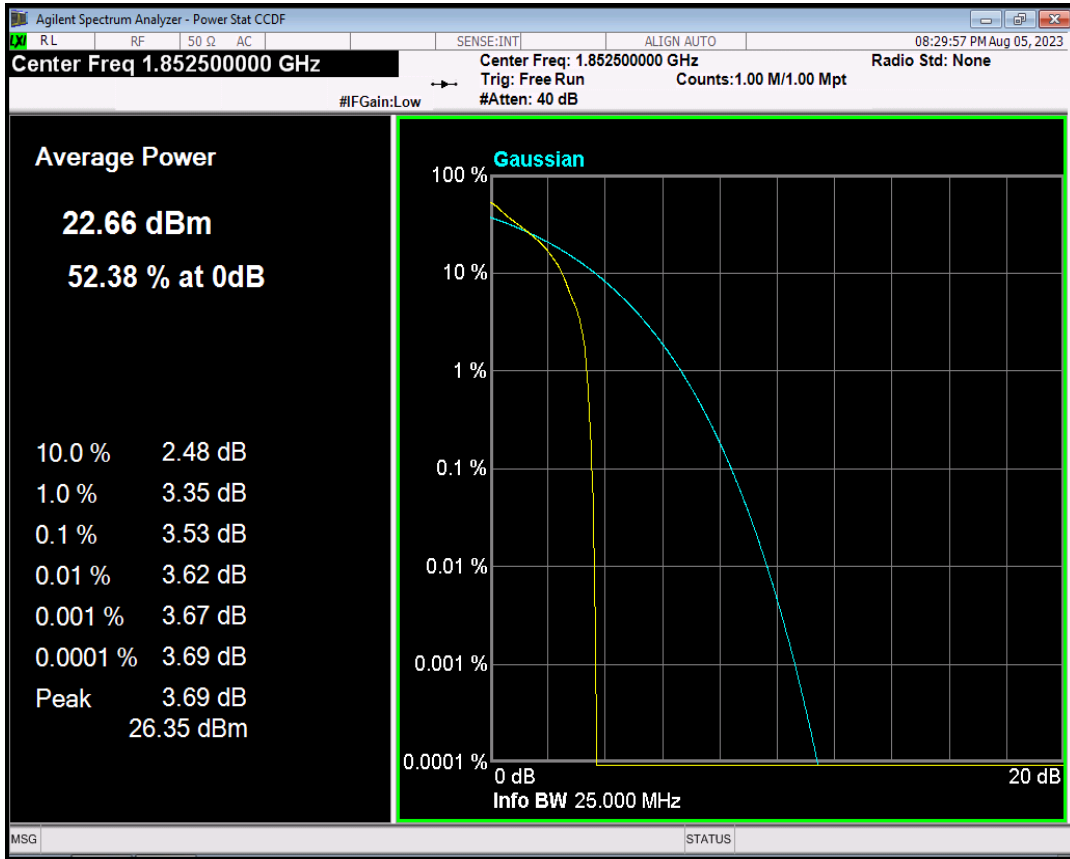


Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0

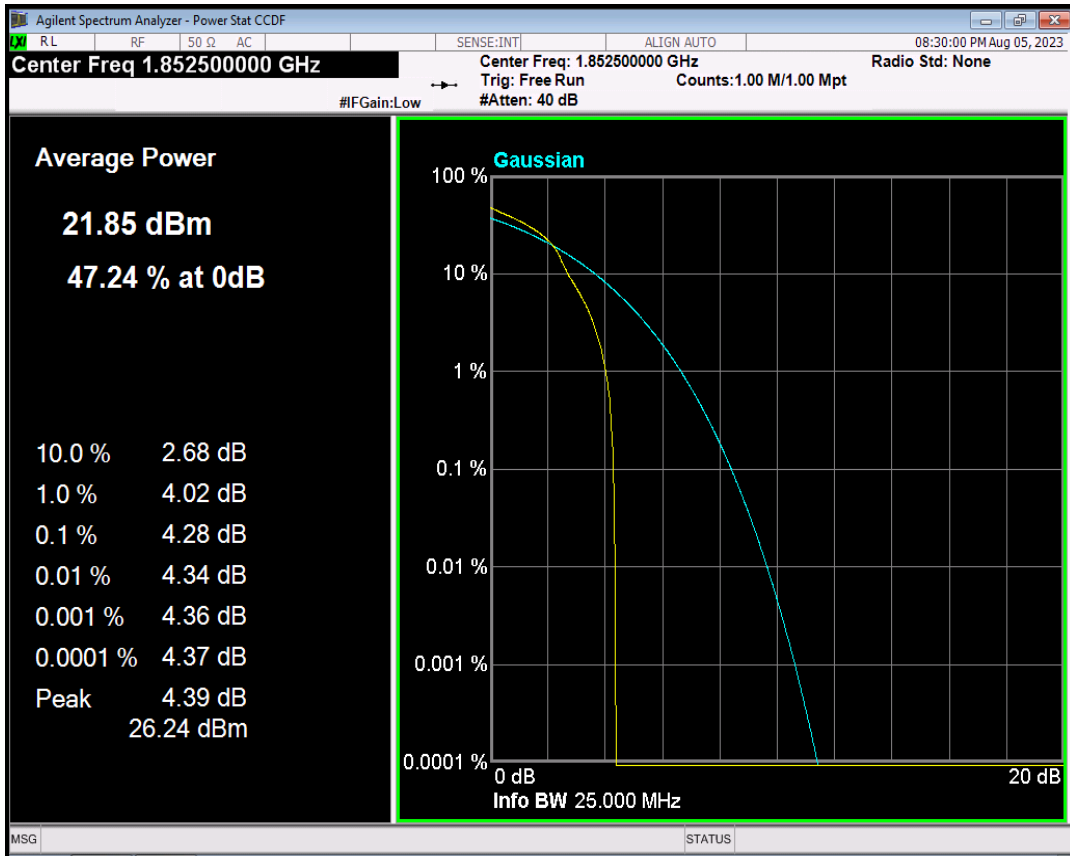


Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



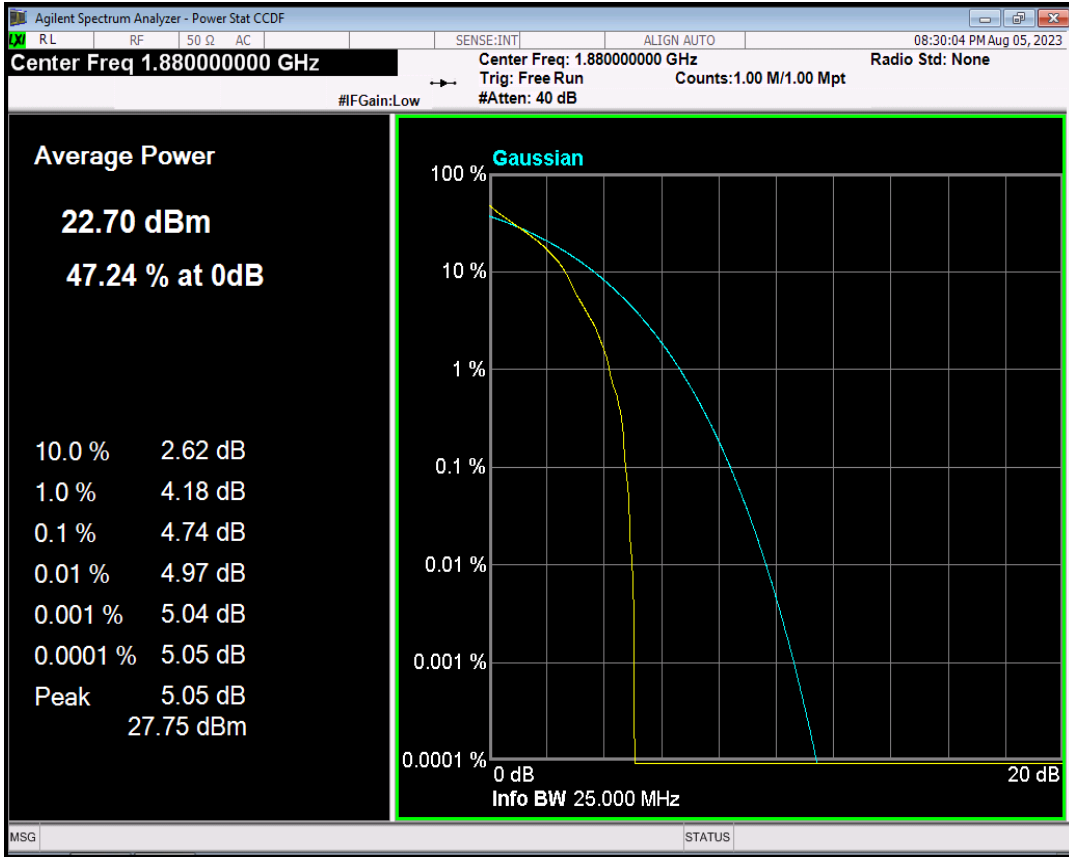


Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0

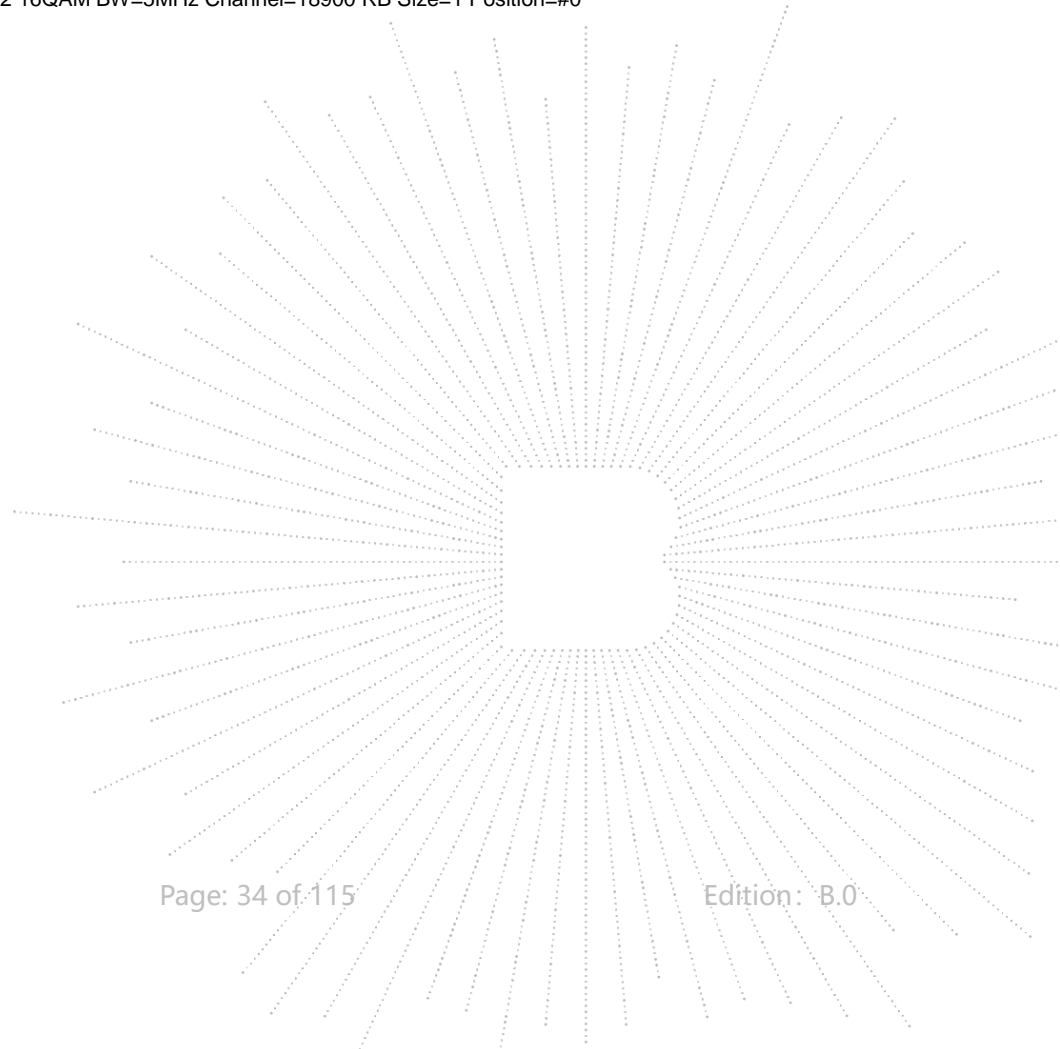


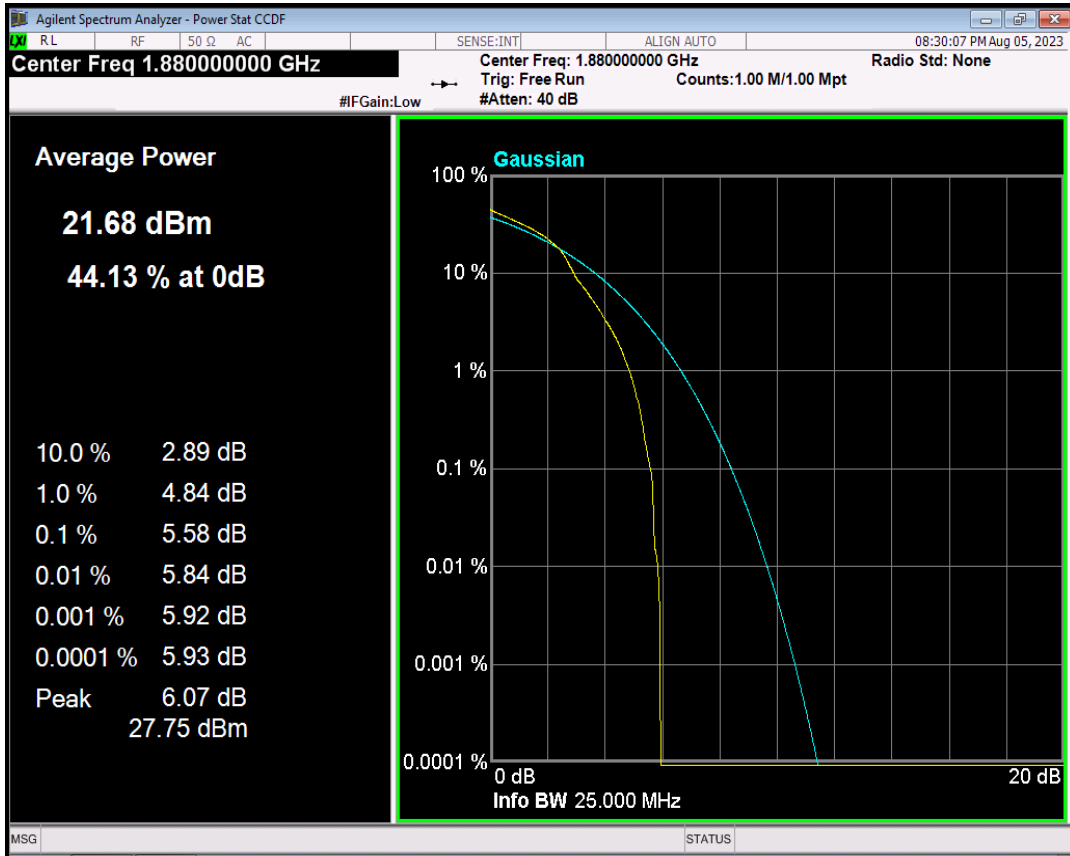


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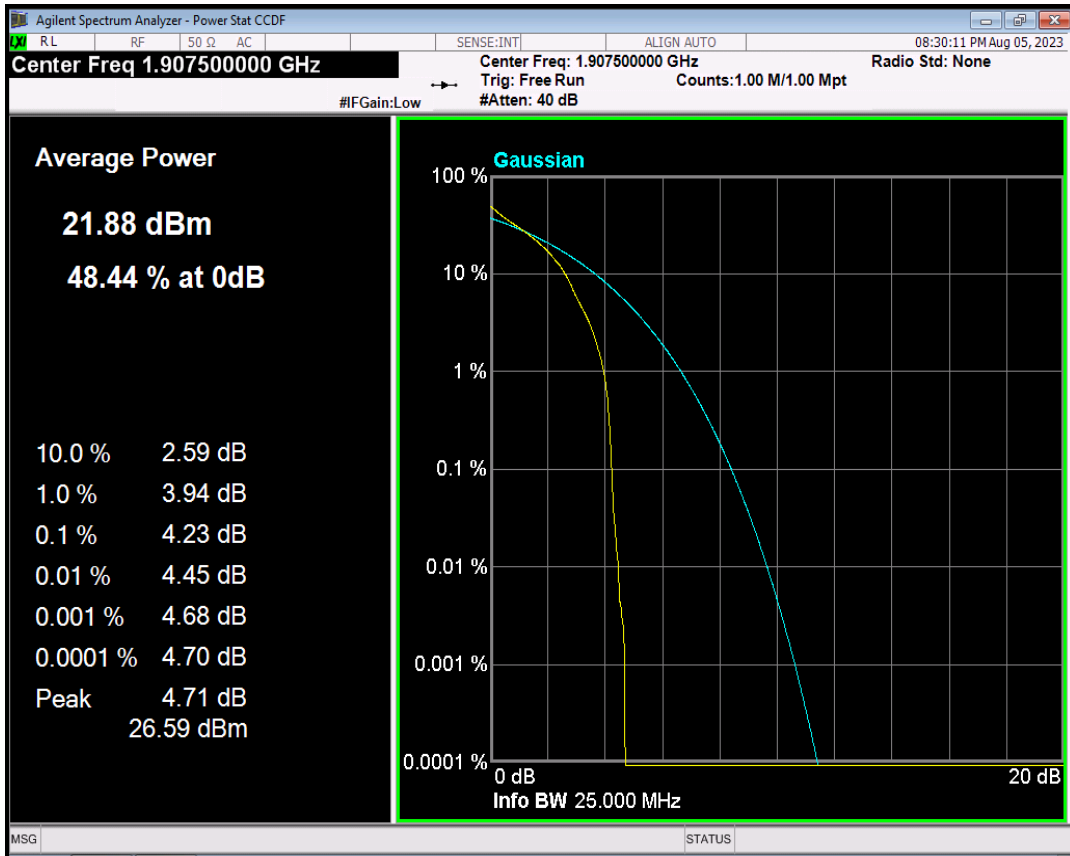


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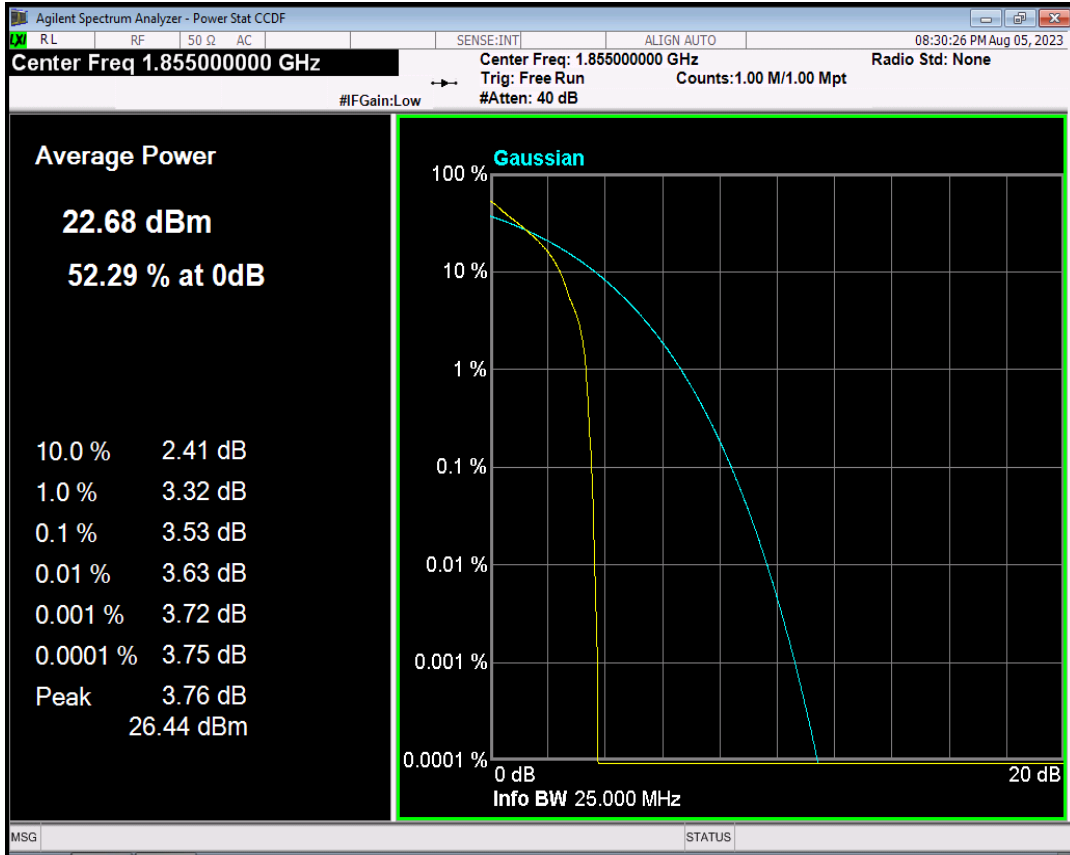


Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0

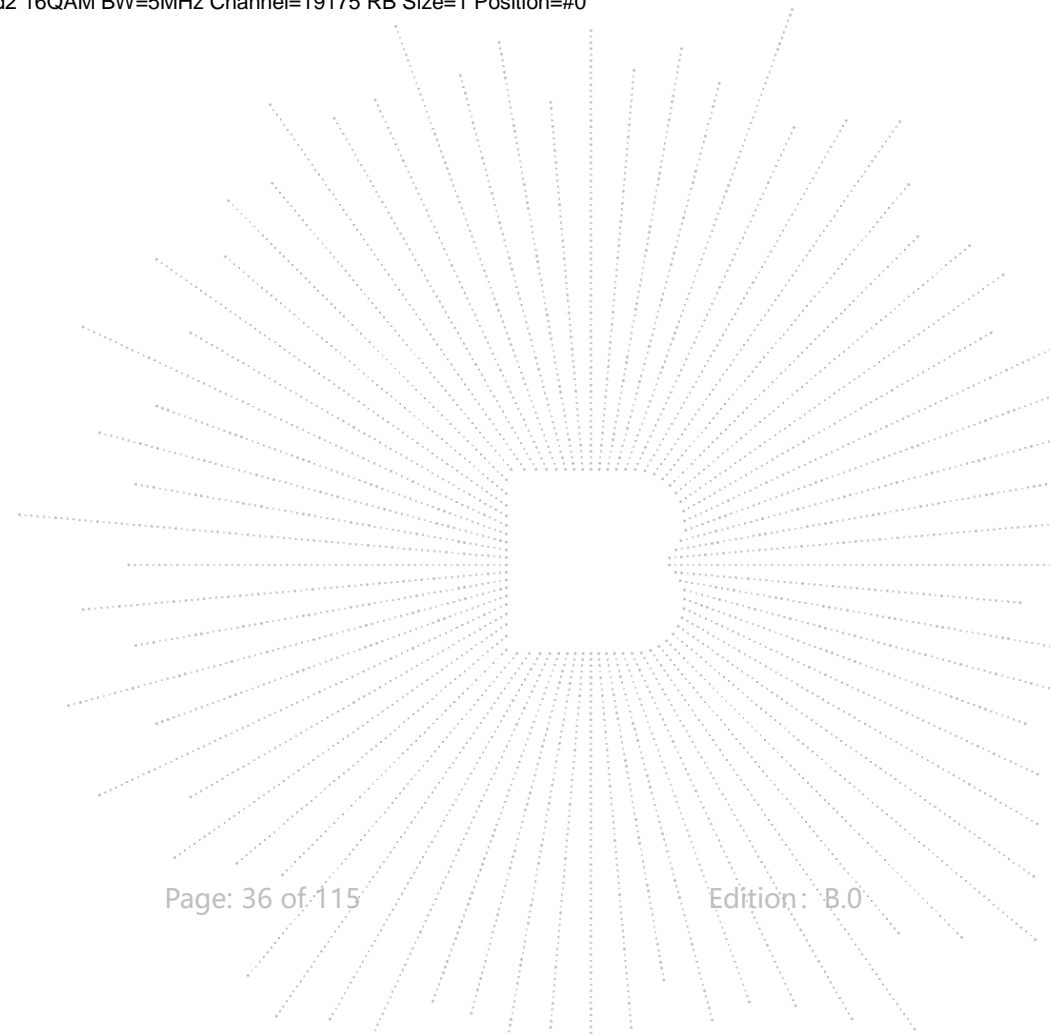


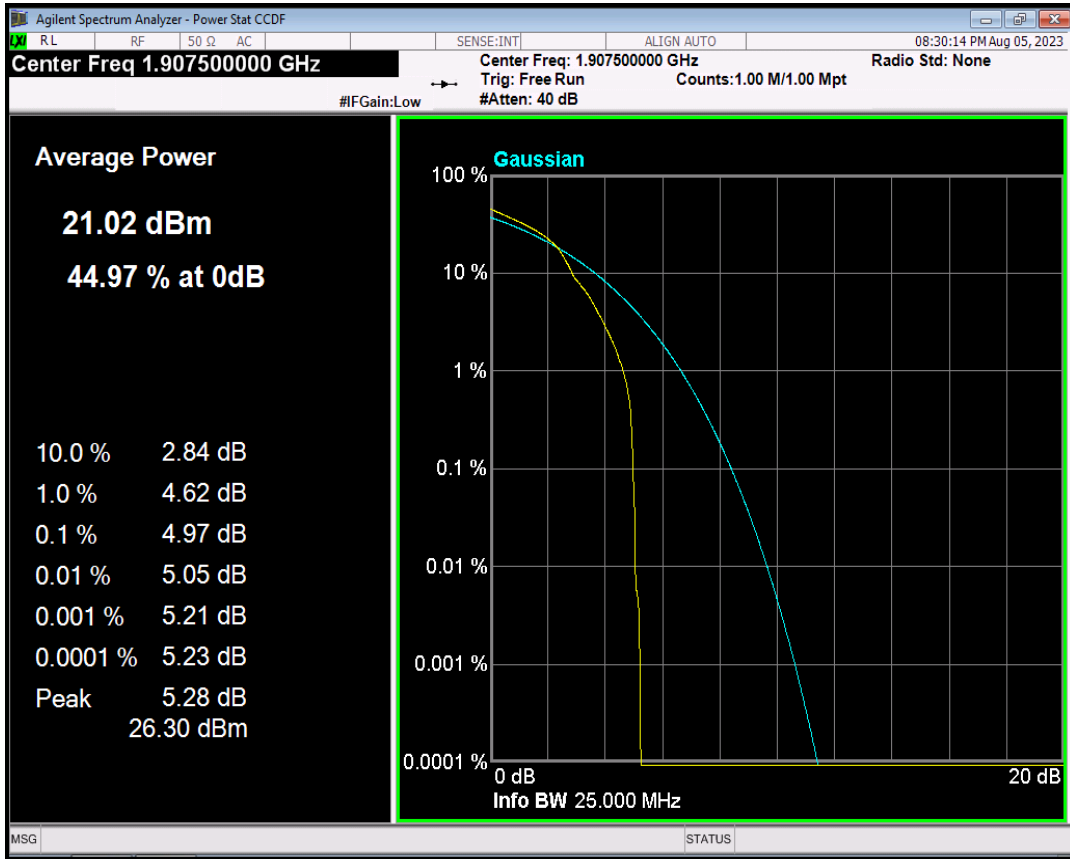


Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0

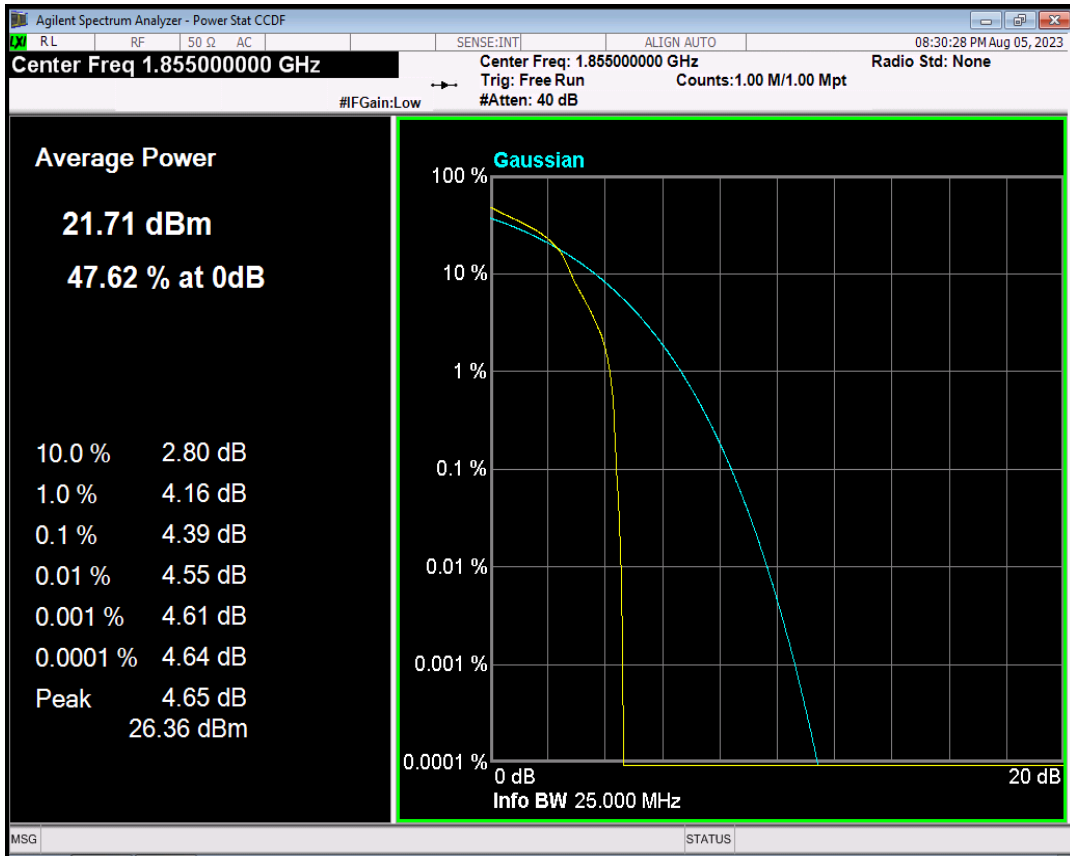


Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0





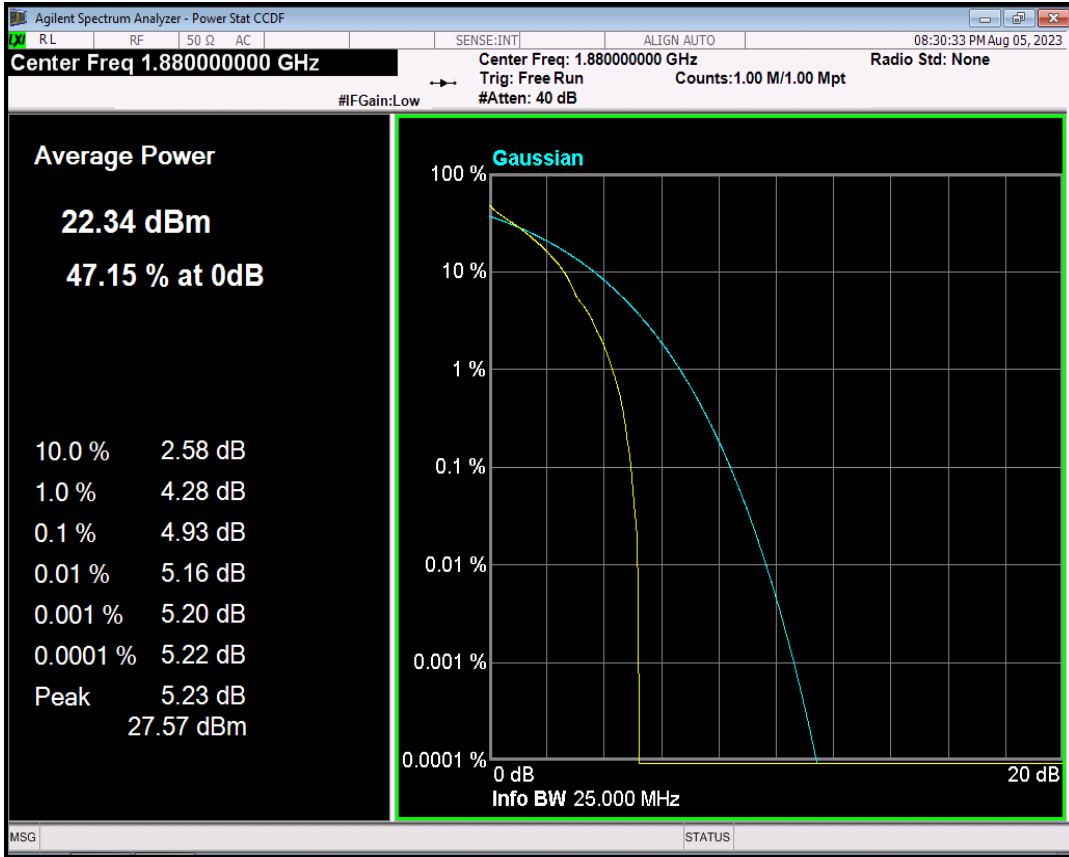
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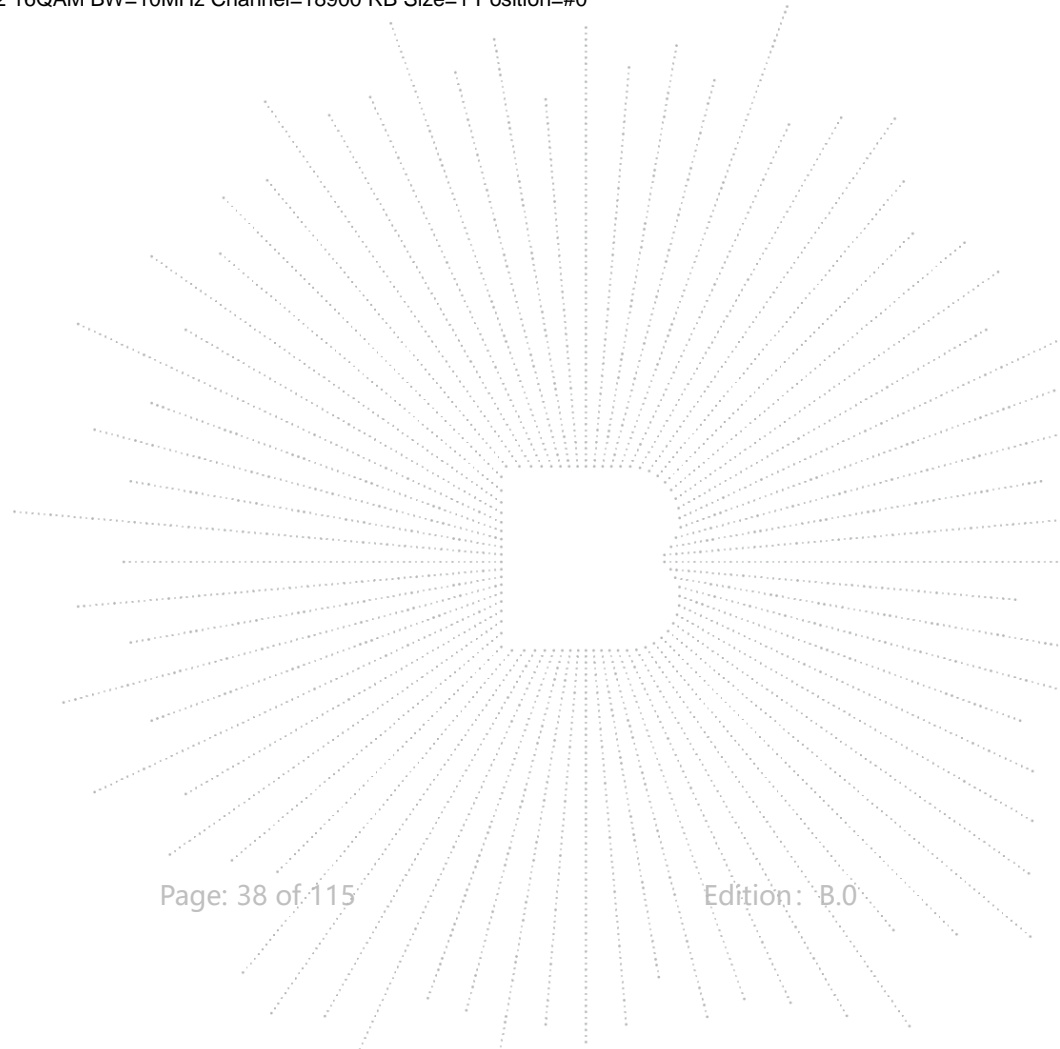


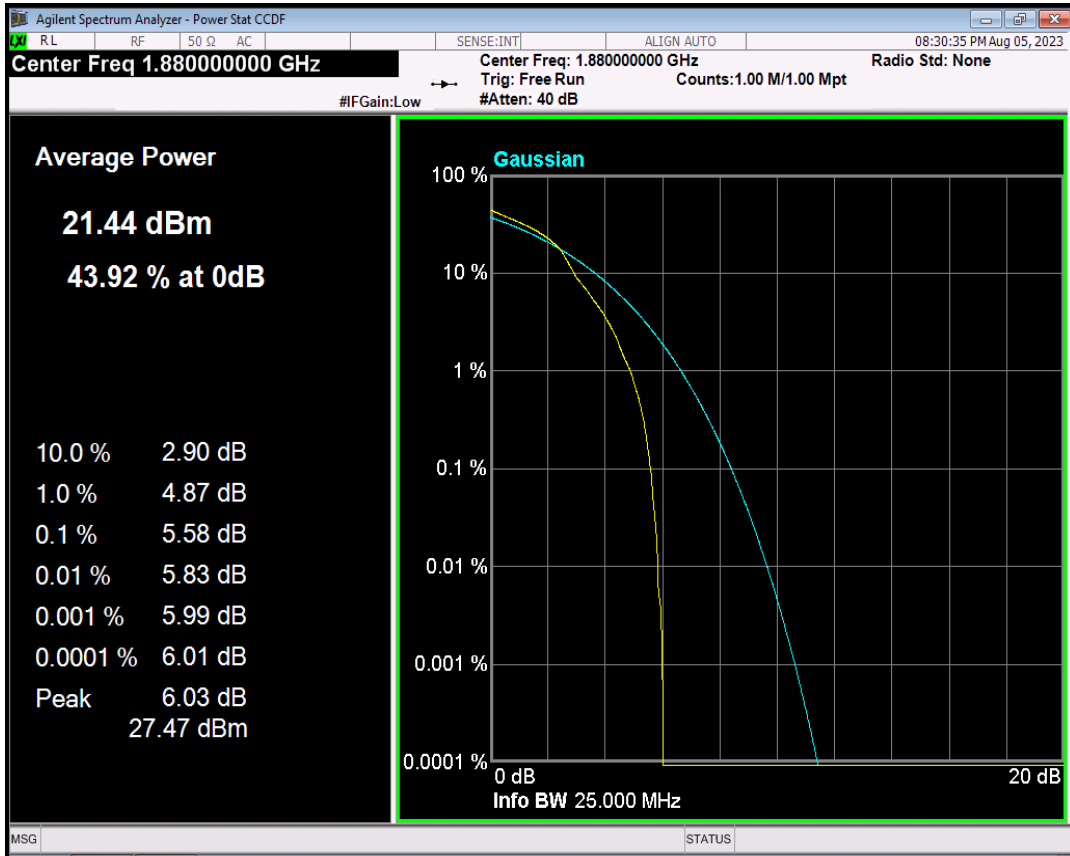


Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0

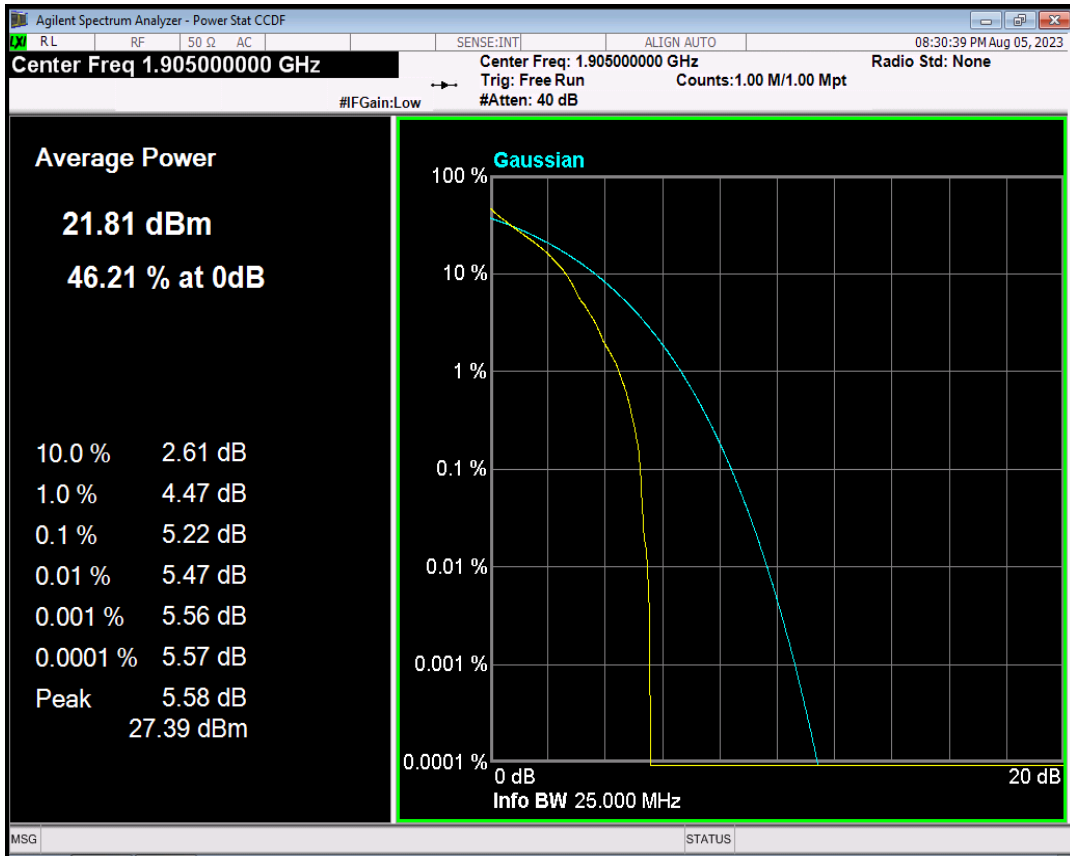


Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



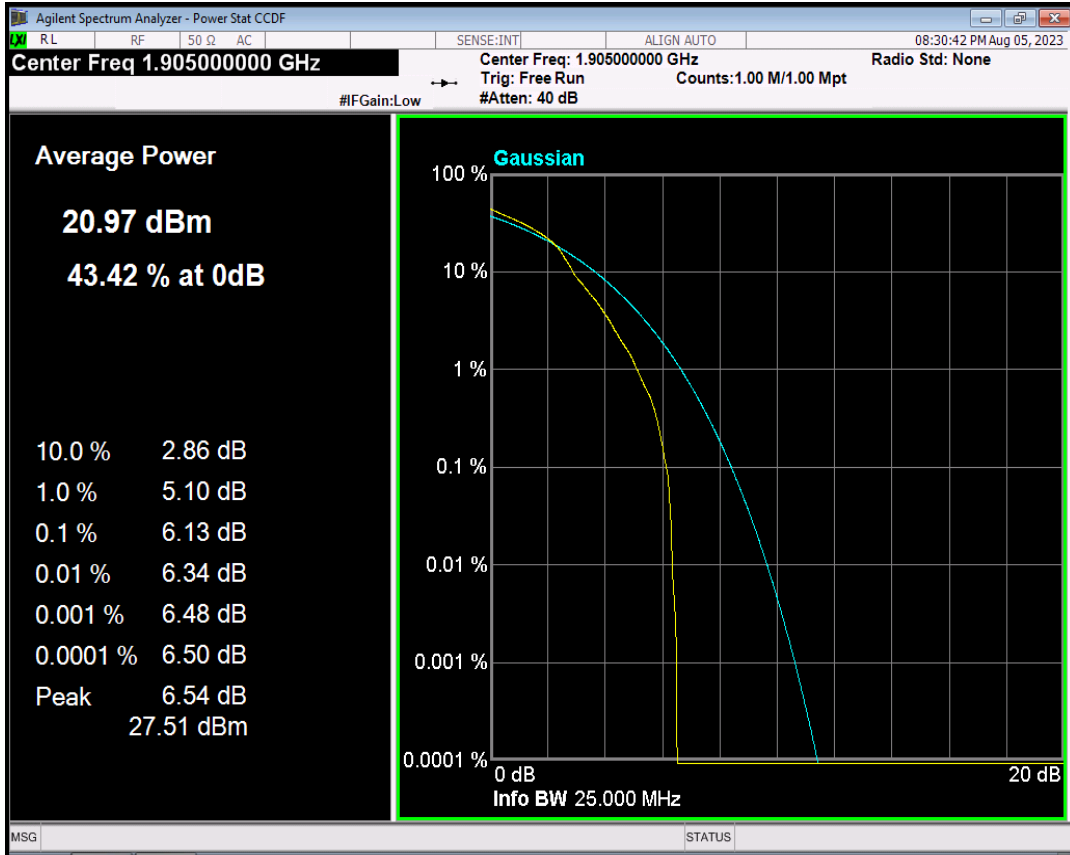


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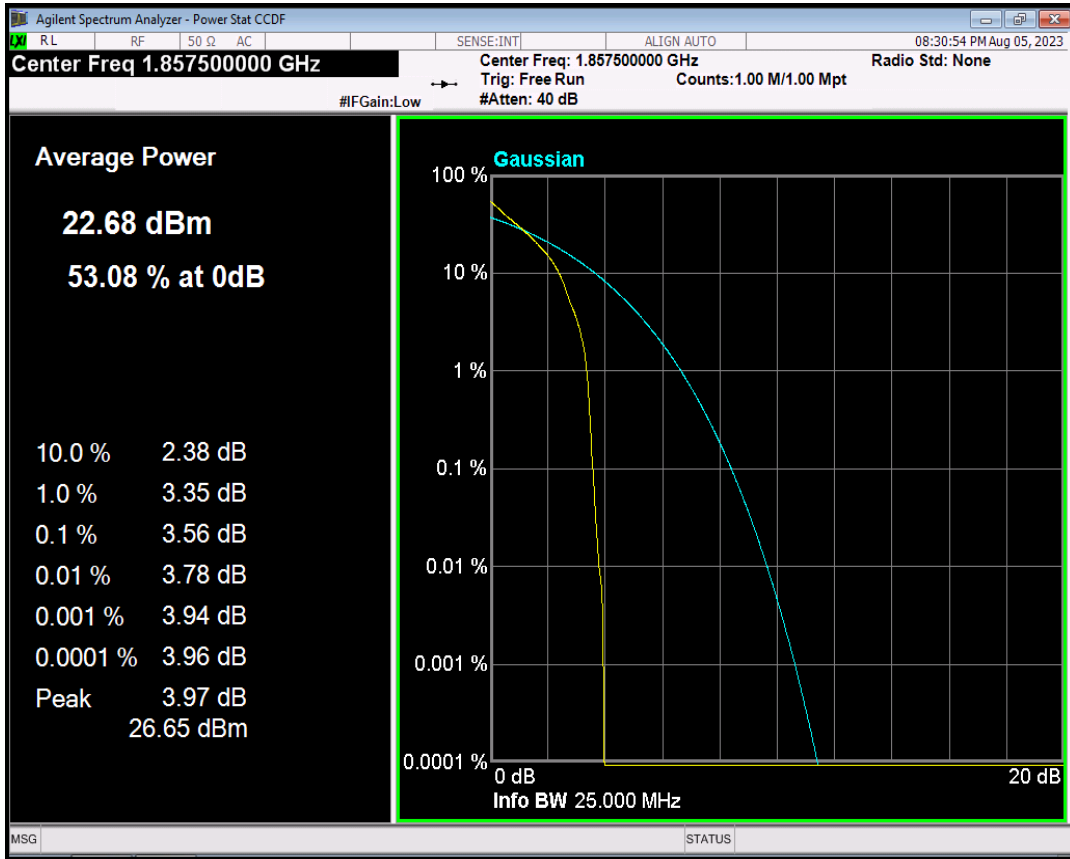




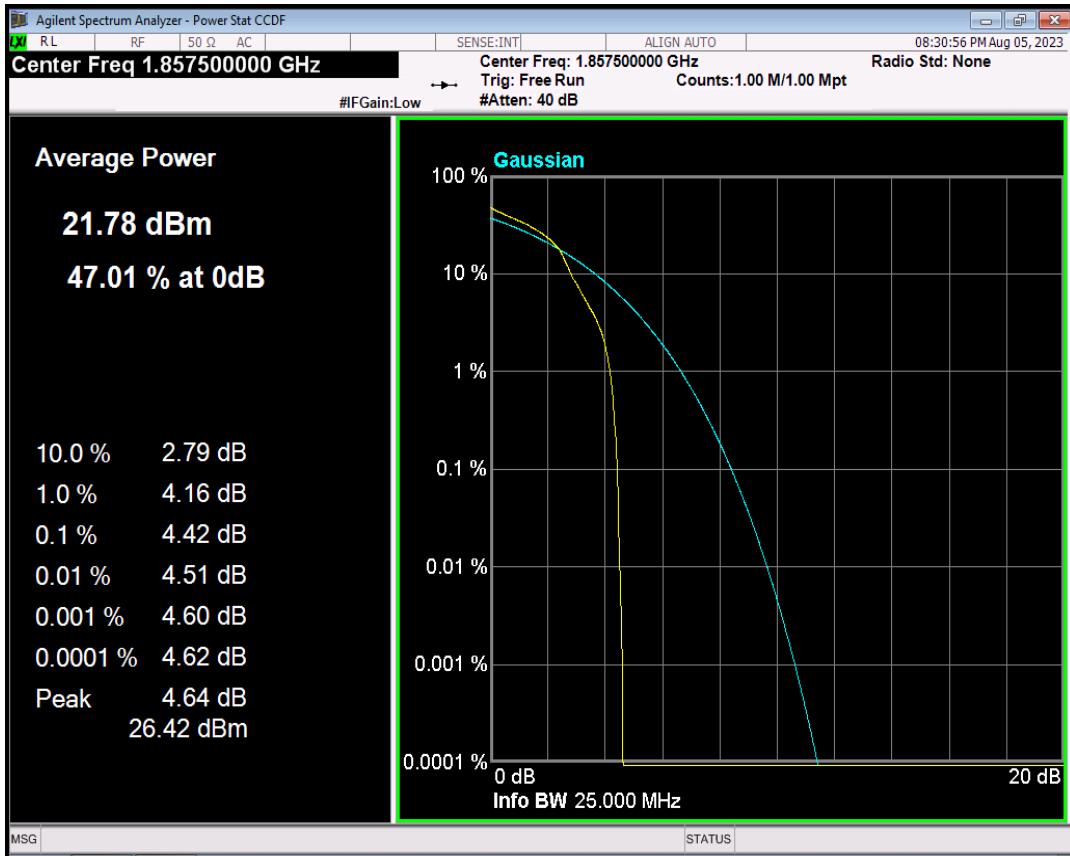
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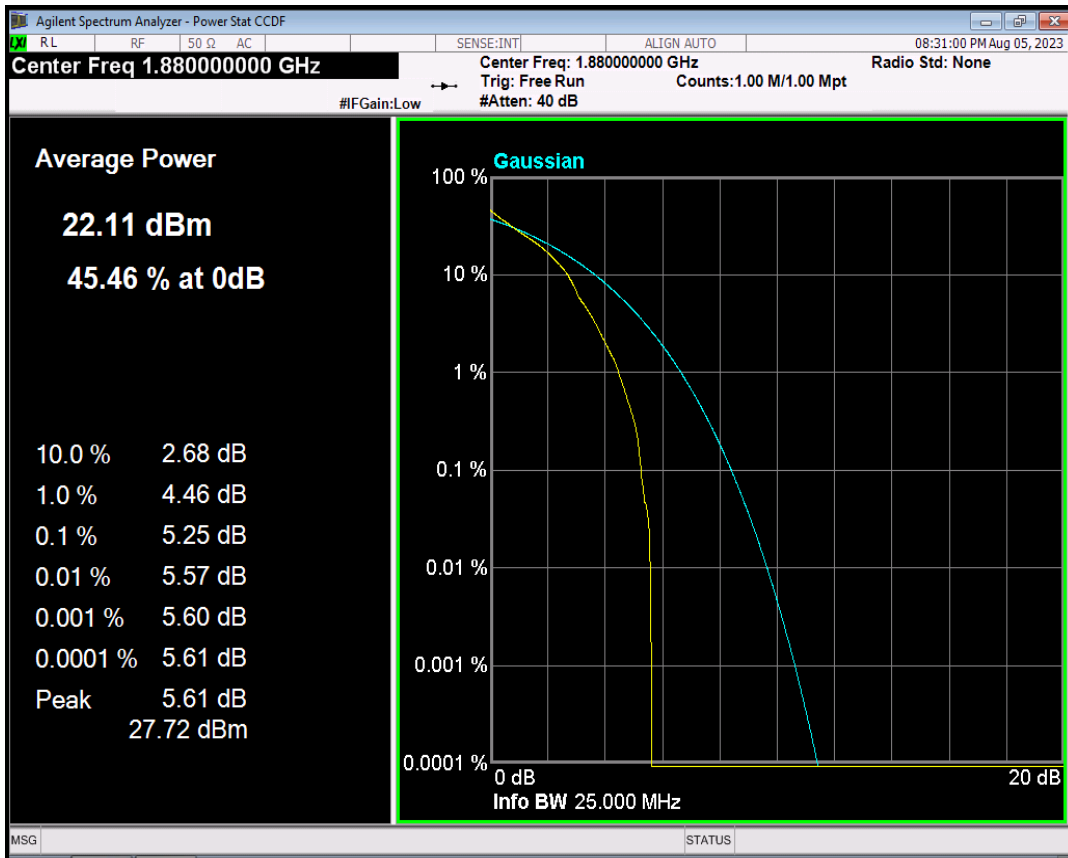
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



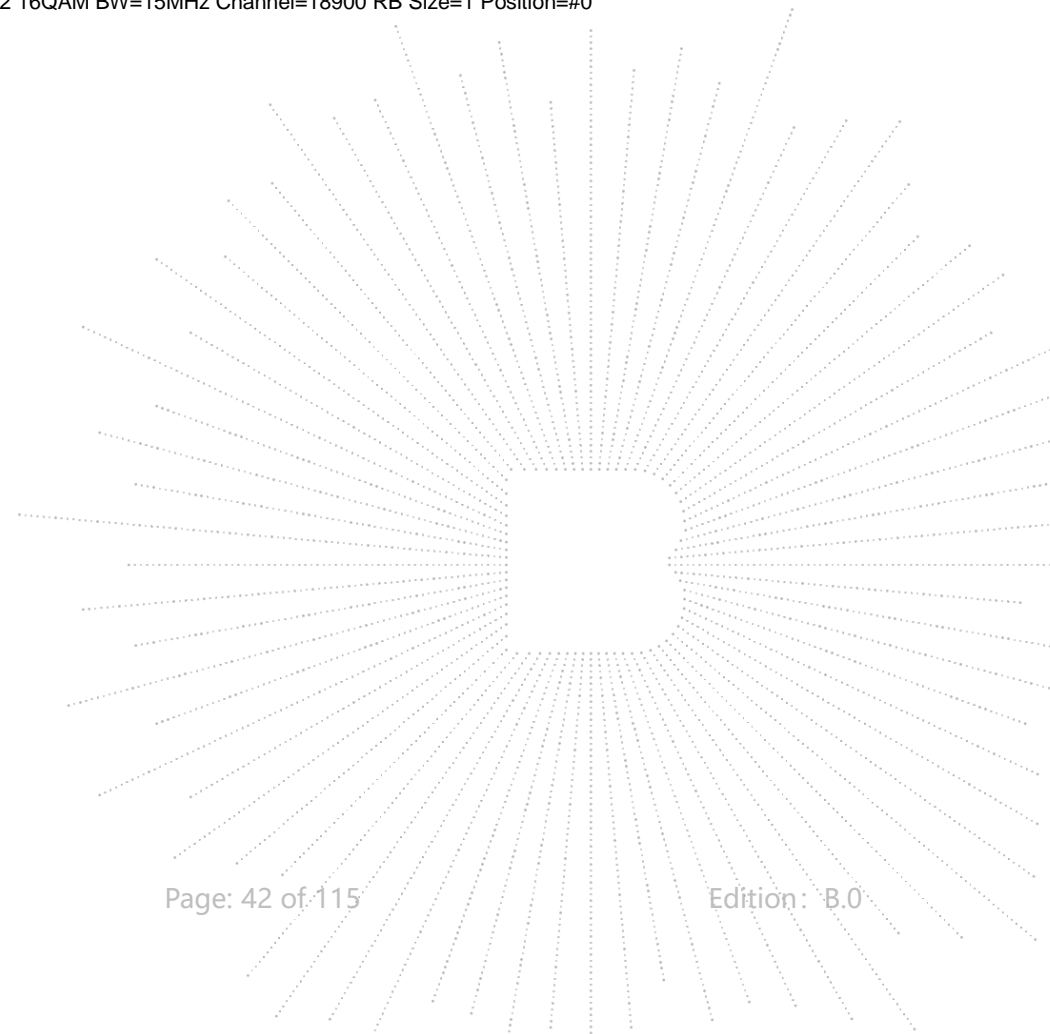
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0

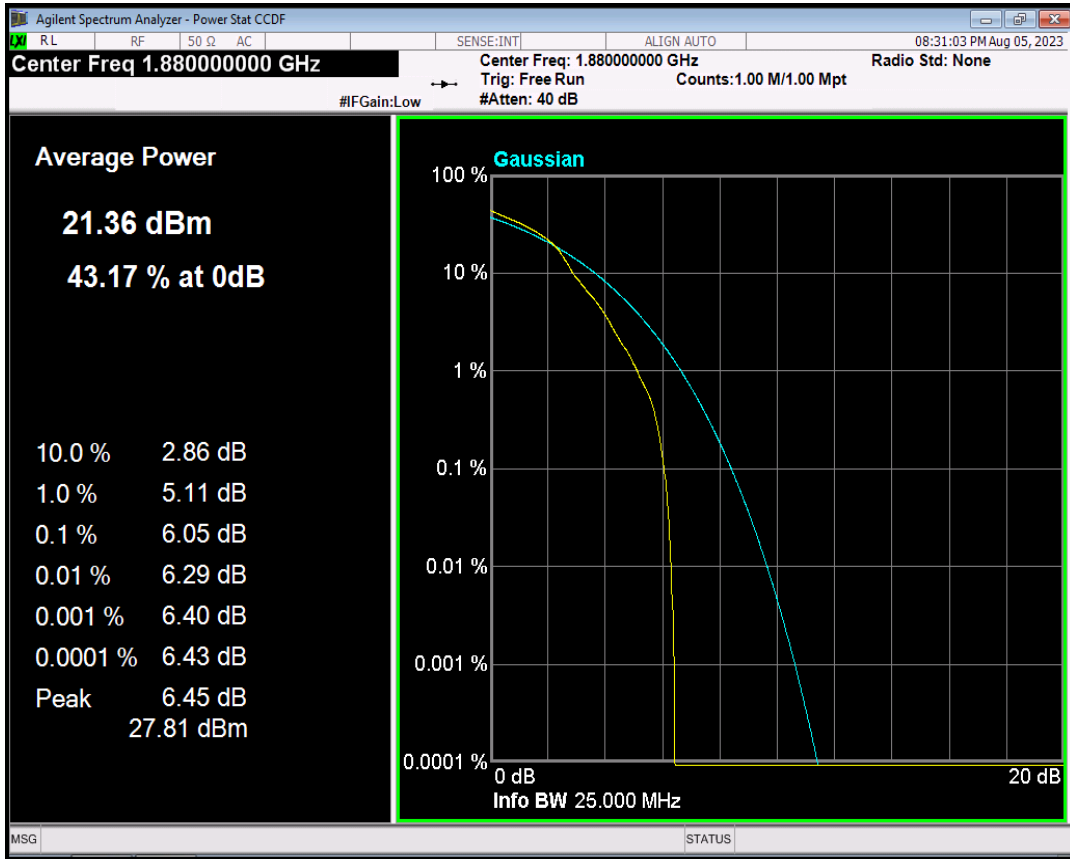


Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0

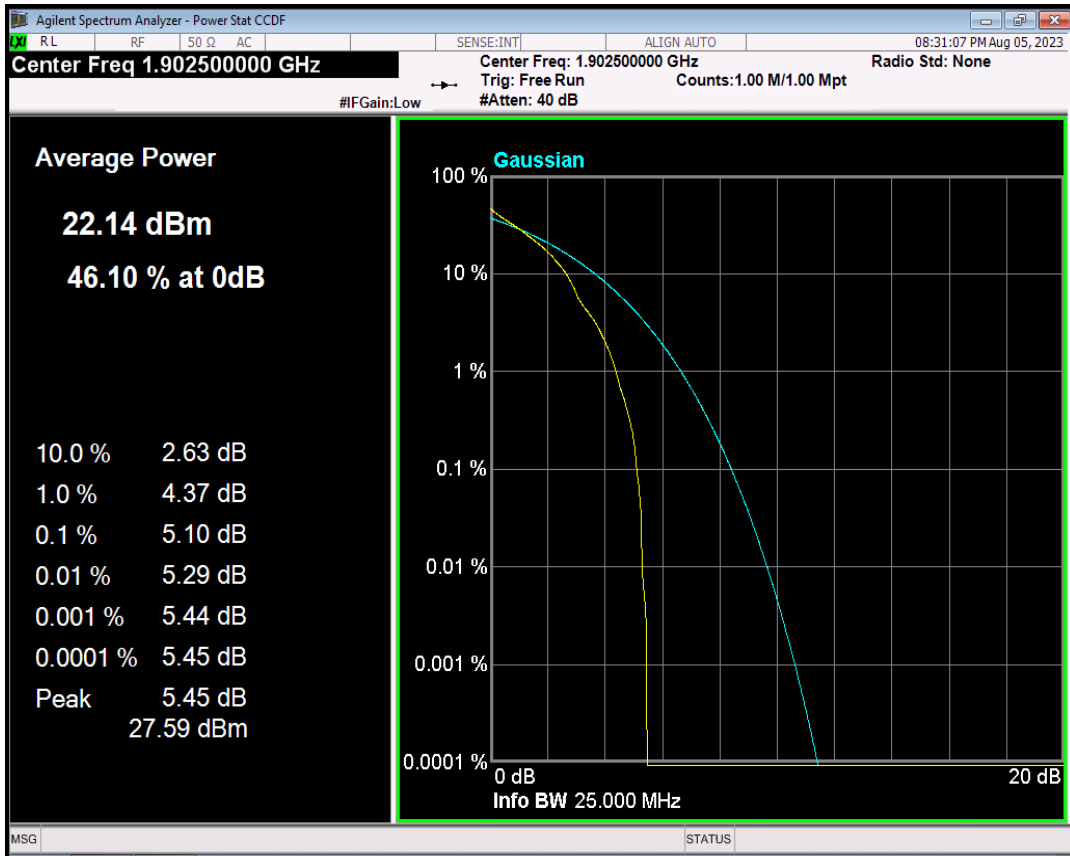


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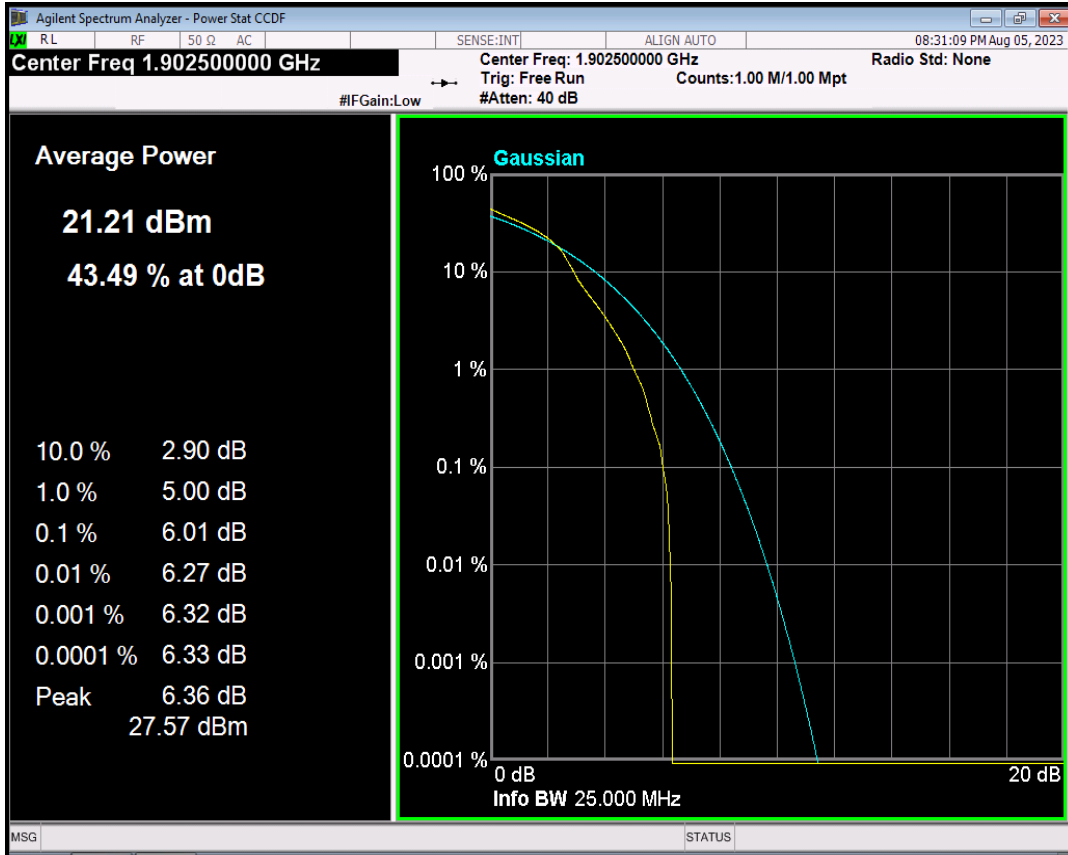




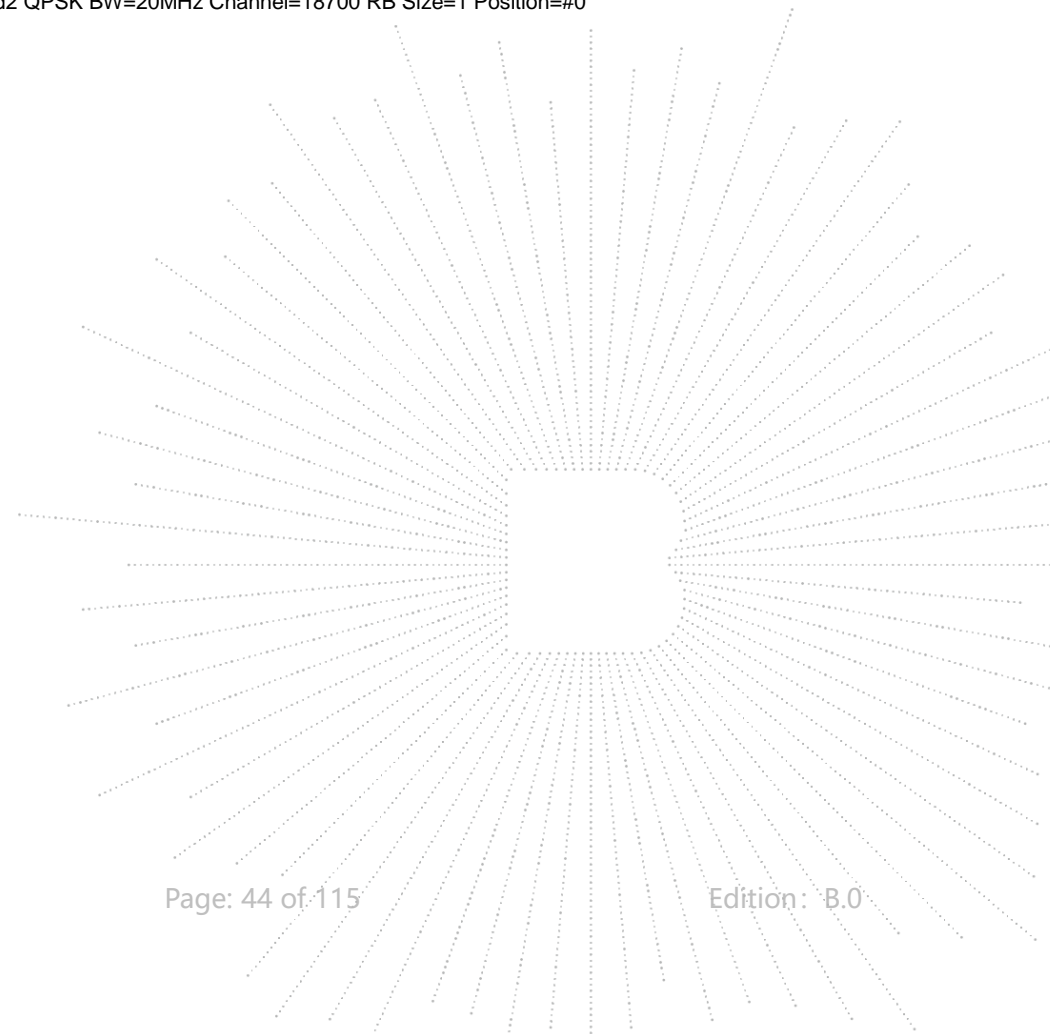
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0

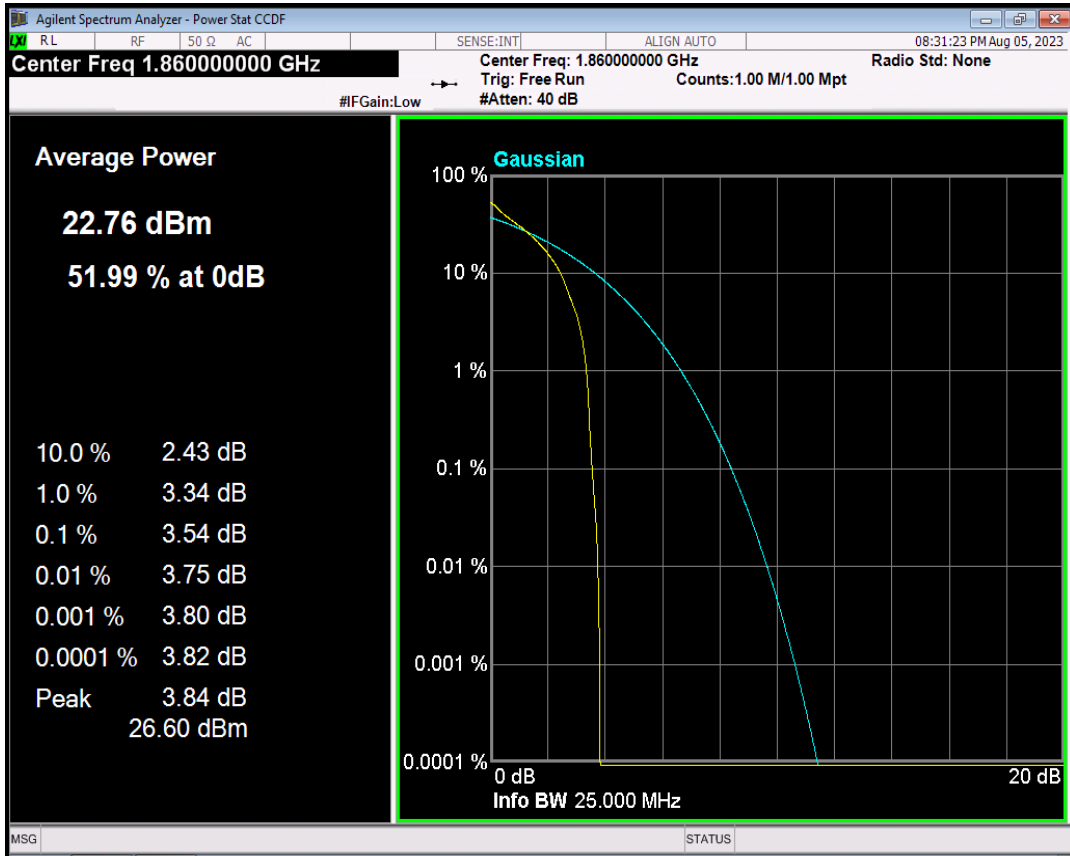


Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0

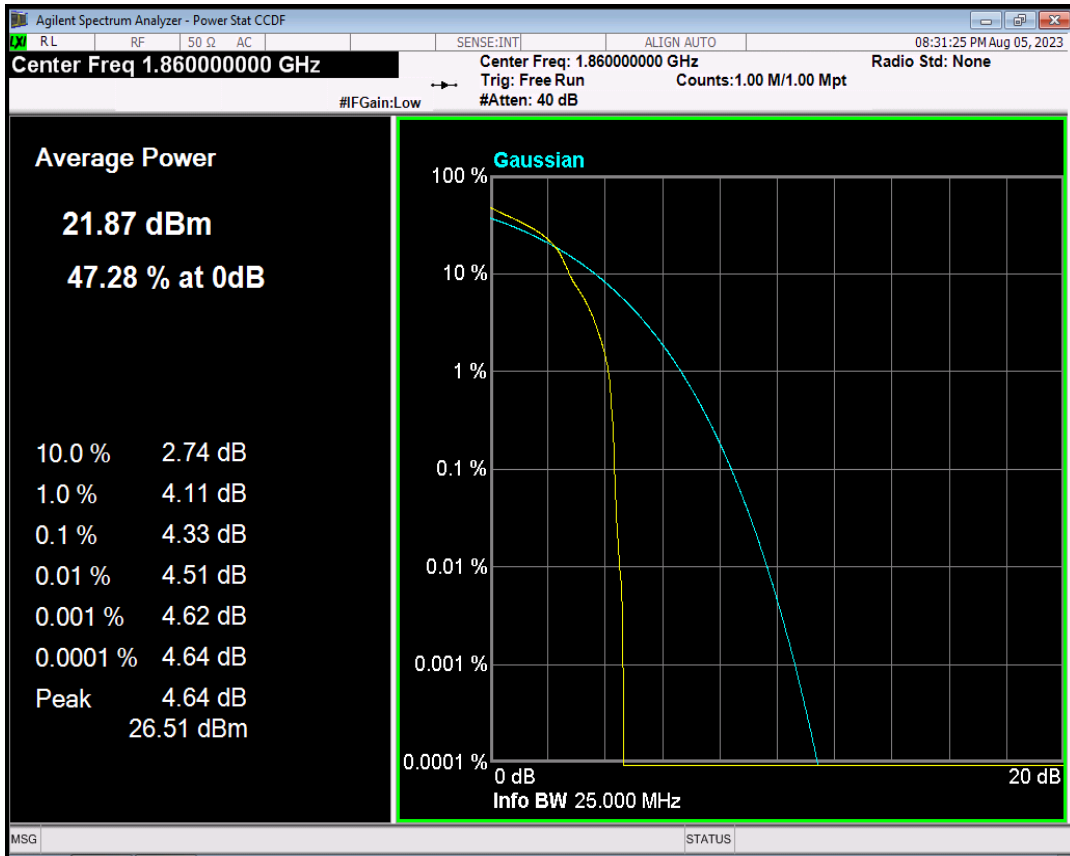


Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0





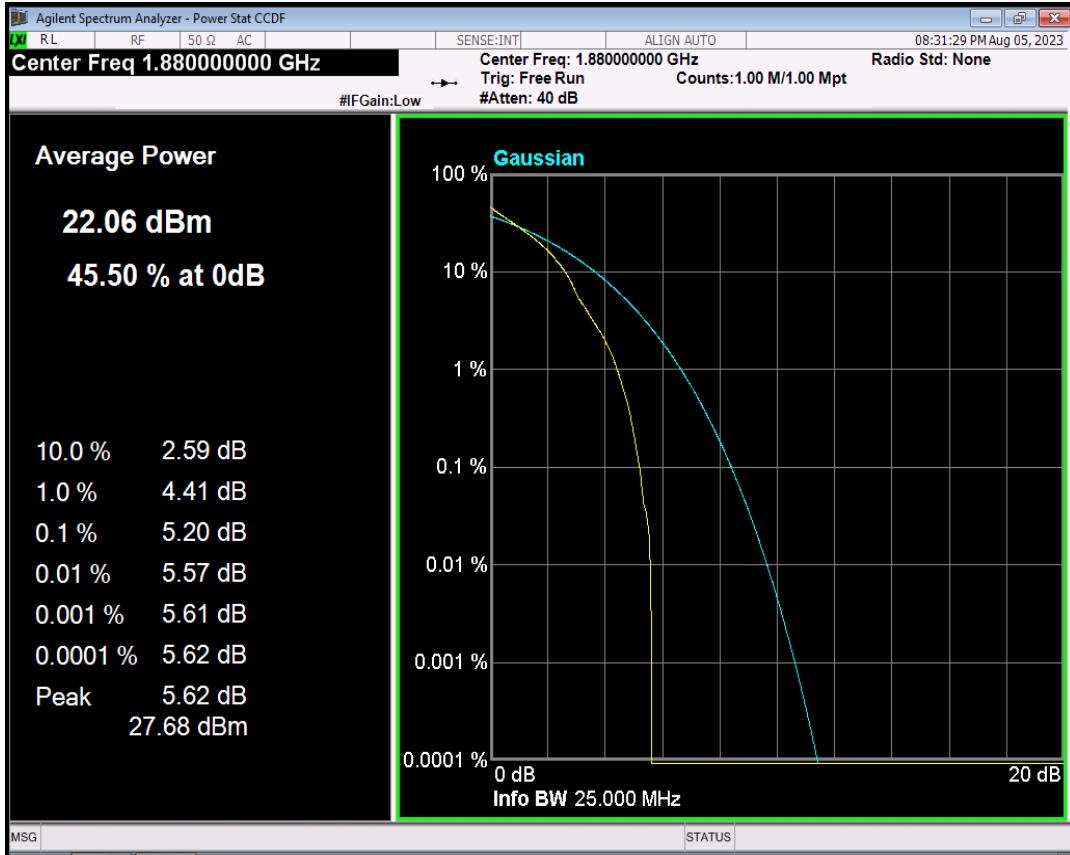
Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



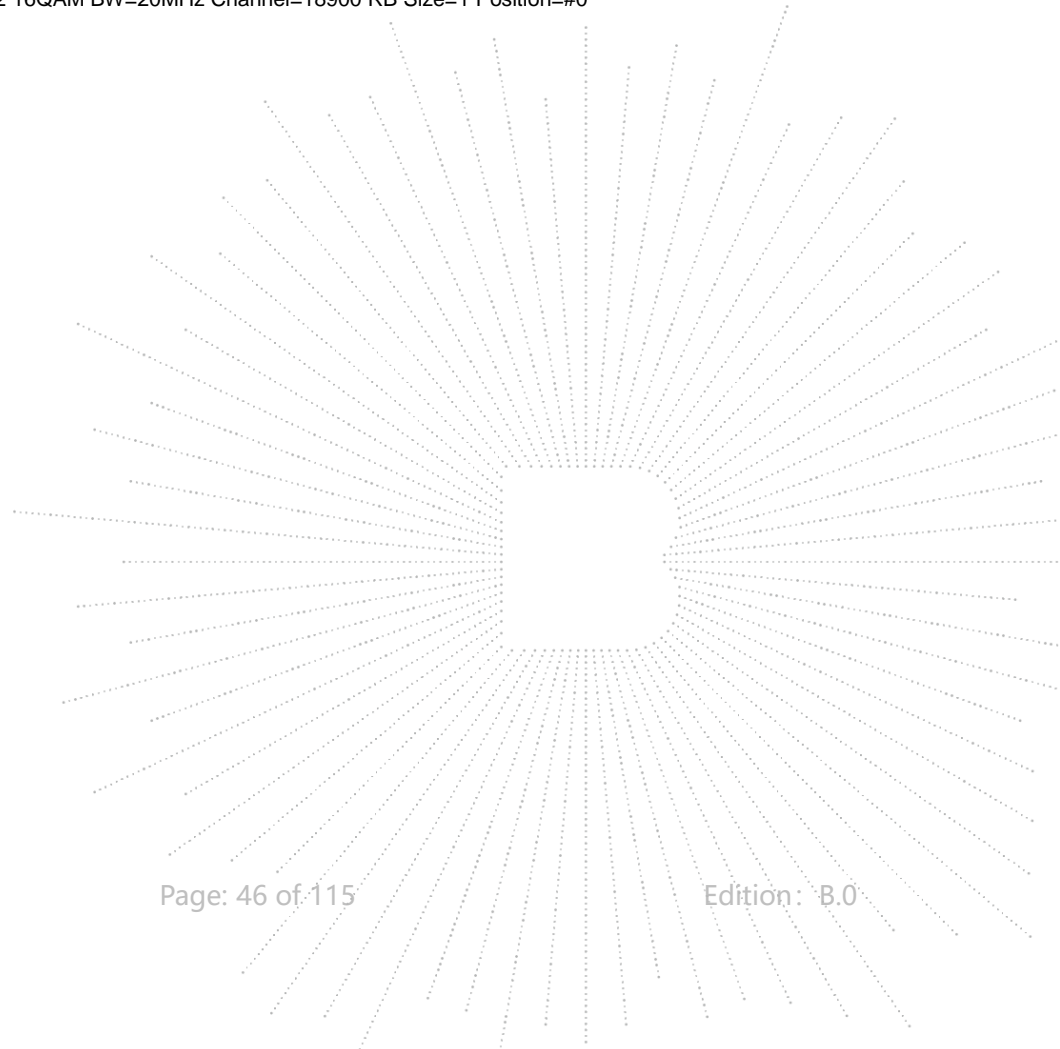


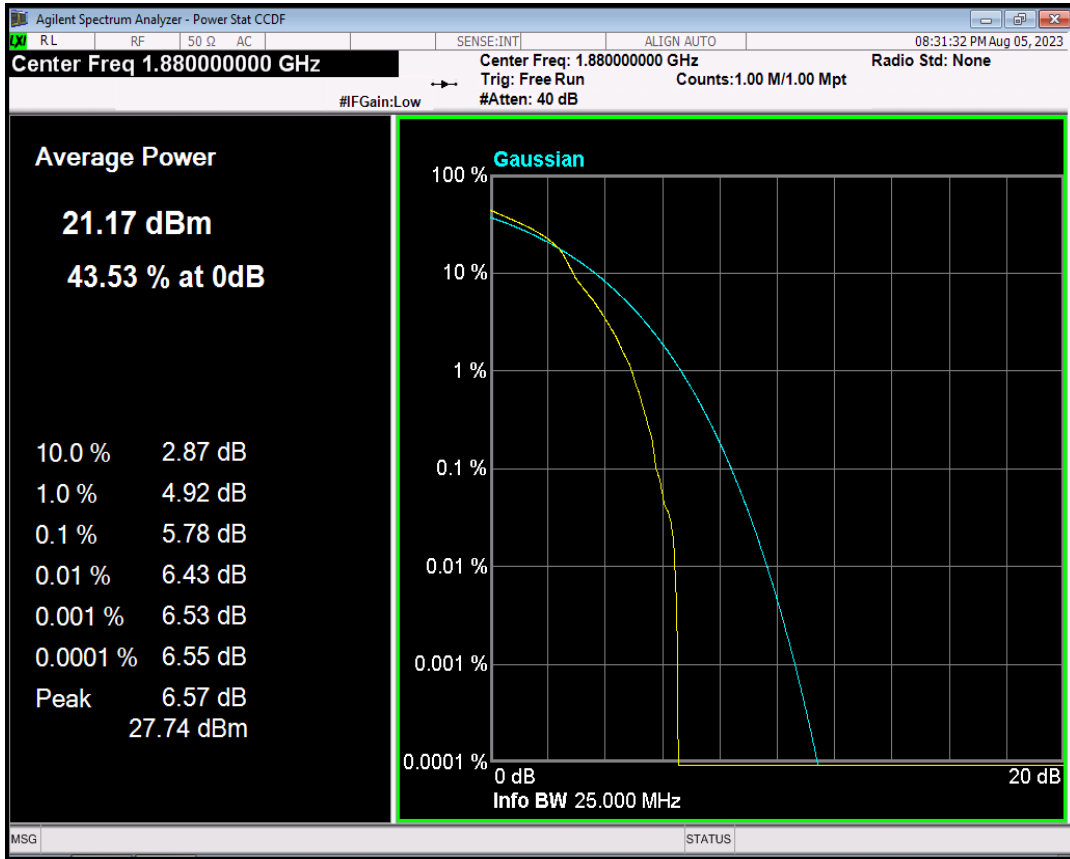


Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0





Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0

