

Appendix for Band 2

Report No.: BCTC2309729360-5E

Applicant: Shenzhen Feiyufei Digital Technology Co., Ltd

Product Name: Tablet

Model/Type
reference: NET Z

Tested Date: 2023-09-07 to 2023-09-20

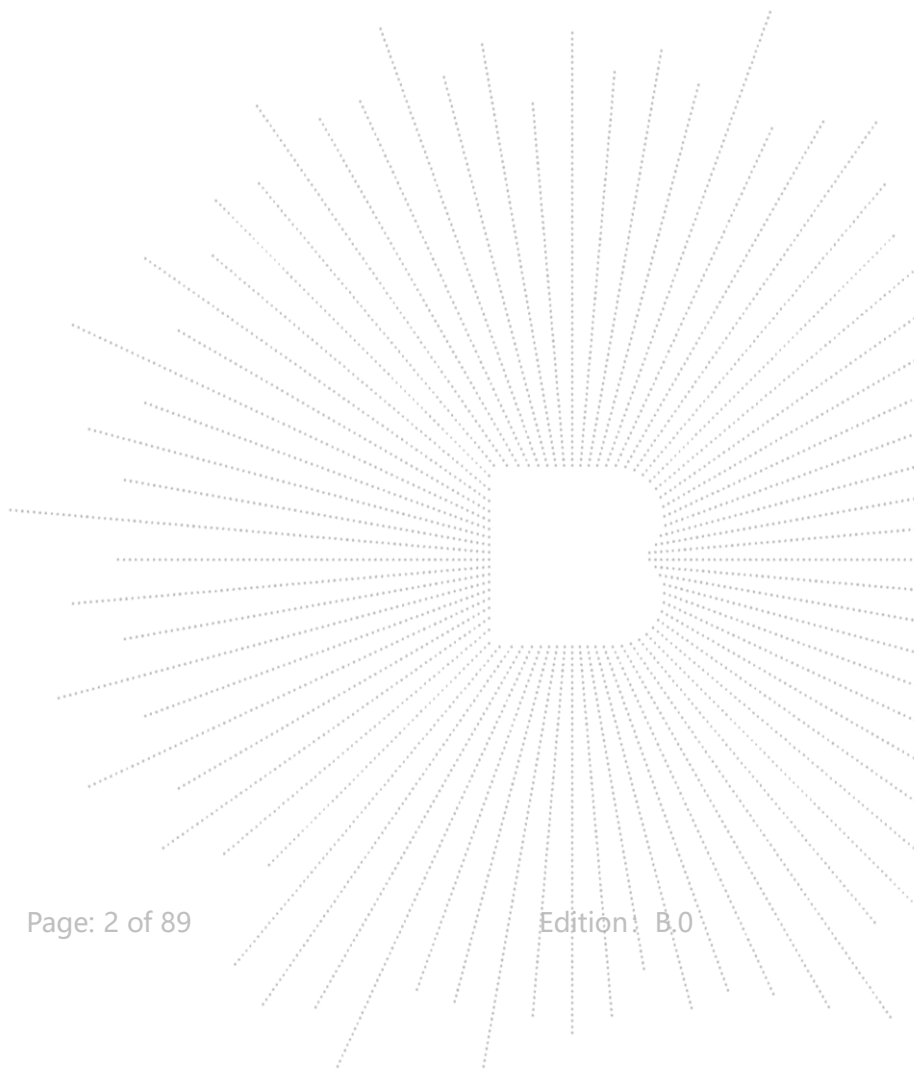
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Shenzhen BCTC Testing Co., Ltd.

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Appendix 1. Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	22.81	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.93	PASS
Band2	1.4	18607	1	#Max	QPSK	22.82	PASS
Band2	1.4	18607	3	#0	QPSK	22.82	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.74	PASS
Band2	1.4	18607	3	#Max	QPSK	22.82	PASS
Band2	1.4	18607	6	#0	QPSK	21.79	PASS
Band2	1.4	18607	1	#0	16QAM	21.64	PASS
Band2	1.4	18607	1	#Mid	16QAM	21.74	PASS
Band2	1.4	18607	1	#Max	16QAM	21.66	PASS
Band2	1.4	18607	3	#0	16QAM	21.96	PASS
Band2	1.4	18607	3	#Mid	16QAM	21.88	PASS
Band2	1.4	18607	3	#Max	16QAM	21.96	PASS
Band2	1.4	18607	6	#0	16QAM	20.92	PASS
Band2	1.4	18900	1	#0	QPSK	22.75	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.87	PASS
Band2	1.4	18900	1	#Max	QPSK	22.80	PASS
Band2	1.4	18900	3	#0	QPSK	22.71	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.67	PASS
Band2	1.4	18900	3	#Max	QPSK	22.71	PASS
Band2	1.4	18900	6	#0	QPSK	21.69	PASS
Band2	1.4	18900	1	#0	16QAM	21.84	PASS
Band2	1.4	18900	1	#Mid	16QAM	21.92	PASS
Band2	1.4	18900	1	#Max	16QAM	21.87	PASS
Band2	1.4	18900	3	#0	16QAM	21.91	PASS
Band2	1.4	18900	3	#Mid	16QAM	21.85	PASS
Band2	1.4	18900	3	#Max	16QAM	21.89	PASS
Band2	1.4	18900	6	#0	16QAM	20.84	PASS
Band2	1.4	19193	1	#0	QPSK	22.52	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.55	PASS
Band2	1.4	19193	1	#Max	QPSK	22.43	PASS
Band2	1.4	19193	3	#0	QPSK	22.54	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.43	PASS
Band2	1.4	19193	3	#Max	QPSK	22.35	PASS
Band2	1.4	19193	6	#0	QPSK	21.53	PASS
Band2	1.4	19193	1	#0	16QAM	21.76	PASS
Band2	1.4	19193	1	#Mid	16QAM	21.73	PASS
Band2	1.4	19193	1	#Max	16QAM	21.71	PASS
Band2	1.4	19193	3	#0	16QAM	21.83	PASS
Band2	1.4	19193	3	#Mid	16QAM	21.75	PASS

Band2	1.4	19193	3	#Max	16QAM	21.68	PASS
Band2	1.4	19193	6	#0	16QAM	20.67	PASS
Band2	3	18615	1	#0	QPSK	22.72	PASS
Band2	3	18615	1	#Mid	QPSK	22.56	PASS
Band2	3	18615	1	#Max	QPSK	22.44	PASS
Band2	3	18615	8	#0	QPSK	21.85	PASS
Band2	3	18615	8	#Mid	QPSK	21.77	PASS
Band2	3	18615	8	#Max	QPSK	21.68	PASS
Band2	3	18615	15	#0	QPSK	21.75	PASS
Band2	3	18615	1	#0	16QAM	22.12	PASS
Band2	3	18615	1	#Mid	16QAM	22.01	PASS
Band2	3	18615	1	#Max	16QAM	21.93	PASS
Band2	3	18615	8	#0	16QAM	20.83	PASS
Band2	3	18615	8	#Mid	16QAM	20.84	PASS
Band2	3	18615	8	#Max	16QAM	20.76	PASS
Band2	3	18615	15	#0	16QAM	20.78	PASS
Band2	3	18900	1	#0	QPSK	22.62	PASS
Band2	3	18900	1	#Mid	QPSK	22.65	PASS
Band2	3	18900	1	#Max	QPSK	22.64	PASS
Band2	3	18900	8	#0	QPSK	21.76	PASS
Band2	3	18900	8	#Mid	QPSK	21.76	PASS
Band2	3	18900	8	#Max	QPSK	21.75	PASS
Band2	3	18900	15	#0	QPSK	21.73	PASS
Band2	3	18900	1	#0	16QAM	21.83	PASS
Band2	3	18900	1	#Mid	16QAM	21.86	PASS
Band2	3	18900	1	#Max	16QAM	21.84	PASS
Band2	3	18900	8	#0	16QAM	20.73	PASS
Band2	3	18900	8	#Mid	16QAM	20.76	PASS
Band2	3	18900	8	#Max	16QAM	20.73	PASS
Band2	3	18900	15	#0	16QAM	20.65	PASS
Band2	3	19185	1	#0	QPSK	22.55	PASS
Band2	3	19185	1	#Mid	QPSK	22.58	PASS
Band2	3	19185	1	#Max	QPSK	22.41	PASS
Band2	3	19185	8	#0	QPSK	21.60	PASS
Band2	3	19185	8	#Mid	QPSK	21.64	PASS
Band2	3	19185	8	#Max	QPSK	21.58	PASS
Band2	3	19185	15	#0	QPSK	21.56	PASS
Band2	3	19185	1	#0	16QAM	21.40	PASS
Band2	3	19185	1	#Mid	16QAM	21.41	PASS
Band2	3	19185	1	#Max	16QAM	21.36	PASS
Band2	3	19185	8	#0	16QAM	20.56	PASS
Band2	3	19185	8	#Mid	16QAM	20.57	PASS
Band2	3	19185	8	#Max	16QAM	20.57	PASS
Band2	3	19185	15	#0	16QAM	20.58	PASS

Band2	5	18625	1	#0	QPSK	22.82	PASS
Band2	5	18625	1	#Mid	QPSK	22.15	PASS
Band2	5	18625	1	#Max	QPSK	22.12	PASS
Band2	5	18625	12	#0	QPSK	21.56	PASS
Band2	5	18625	12	#Mid	QPSK	21.30	PASS
Band2	5	18625	12	#Max	QPSK	21.17	PASS
Band2	5	18625	25	#0	QPSK	21.34	PASS
Band2	5	18625	1	#0	16QAM	22.29	PASS
Band2	5	18625	1	#Mid	16QAM	21.66	PASS
Band2	5	18625	1	#Max	16QAM	21.79	PASS
Band2	5	18625	12	#0	16QAM	20.61	PASS
Band2	5	18625	12	#Mid	16QAM	20.34	PASS
Band2	5	18625	12	#Max	16QAM	20.25	PASS
Band2	5	18625	25	#0	16QAM	20.37	PASS
Band2	5	18900	1	#0	QPSK	22.72	PASS
Band2	5	18900	1	#Mid	QPSK	22.64	PASS
Band2	5	18900	1	#Max	QPSK	22.72	PASS
Band2	5	18900	12	#0	QPSK	21.74	PASS
Band2	5	18900	12	#Mid	QPSK	21.74	PASS
Band2	5	18900	12	#Max	QPSK	21.77	PASS
Band2	5	18900	25	#0	QPSK	21.70	PASS
Band2	5	18900	1	#0	16QAM	22.03	PASS
Band2	5	18900	1	#Mid	16QAM	21.98	PASS
Band2	5	18900	1	#Max	16QAM	22.01	PASS
Band2	5	18900	12	#0	16QAM	20.70	PASS
Band2	5	18900	12	#Mid	16QAM	20.70	PASS
Band2	5	18900	12	#Max	16QAM	20.73	PASS
Band2	5	18900	25	#0	16QAM	20.70	PASS
Band2	5	19175	1	#0	QPSK	22.55	PASS
Band2	5	19175	1	#Mid	QPSK	22.45	PASS
Band2	5	19175	1	#Max	QPSK	22.28	PASS
Band2	5	19175	12	#0	QPSK	21.62	PASS
Band2	5	19175	12	#Mid	QPSK	21.61	PASS
Band2	5	19175	12	#Max	QPSK	21.39	PASS
Band2	5	19175	25	#0	QPSK	21.54	PASS
Band2	5	19175	1	#0	16QAM	21.85	PASS
Band2	5	19175	1	#Mid	16QAM	21.80	PASS
Band2	5	19175	1	#Max	16QAM	21.78	PASS
Band2	5	19175	12	#0	16QAM	20.61	PASS
Band2	5	19175	12	#Mid	16QAM	20.61	PASS
Band2	5	19175	12	#Max	16QAM	20.51	PASS
Band2	5	19175	25	#0	16QAM	20.50	PASS
Band2	10	18650	1	#0	QPSK	22.34	PASS
Band2	10	18650	1	#Mid	QPSK	21.84	PASS

Band2	10	18650	1	#Max	QPSK	21.46	PASS
Band2	10	18650	25	#0	QPSK	21.26	PASS
Band2	10	18650	25	#Mid	QPSK	20.99	PASS
Band2	10	18650	25	#Max	QPSK	20.77	PASS
Band2	10	18650	50	#0	QPSK	21.02	PASS
Band2	10	18650	1	#0	16QAM	21.69	PASS
Band2	10	18650	1	#Mid	16QAM	21.30	PASS
Band2	10	18650	1	#Max	16QAM	21.00	PASS
Band2	10	18650	25	#0	16QAM	20.33	PASS
Band2	10	18650	25	#Mid	16QAM	20.08	PASS
Band2	10	18650	25	#Max	16QAM	19.87	PASS
Band2	10	18650	50	#0	16QAM	20.14	PASS
Band2	10	18900	1	#0	QPSK	22.69	PASS
Band2	10	18900	1	#Mid	QPSK	22.73	PASS
Band2	10	18900	1	#Max	QPSK	22.43	PASS
Band2	10	18900	25	#0	QPSK	21.69	PASS
Band2	10	18900	25	#Mid	QPSK	21.73	PASS
Band2	10	18900	25	#Max	QPSK	21.74	PASS
Band2	10	18900	50	#0	QPSK	21.72	PASS
Band2	10	18900	1	#0	16QAM	21.88	PASS
Band2	10	18900	1	#Mid	16QAM	21.88	PASS
Band2	10	18900	1	#Max	16QAM	21.66	PASS
Band2	10	18900	25	#0	16QAM	20.67	PASS
Band2	10	18900	25	#Mid	16QAM	20.70	PASS
Band2	10	18900	25	#Max	16QAM	20.71	PASS
Band2	10	18900	50	#0	16QAM	20.73	PASS
Band2	10	19150	1	#0	QPSK	22.63	PASS
Band2	10	19150	1	#Mid	QPSK	22.62	PASS
Band2	10	19150	1	#Max	QPSK	21.97	PASS
Band2	10	19150	25	#0	QPSK	21.55	PASS
Band2	10	19150	25	#Mid	QPSK	21.54	PASS
Band2	10	19150	25	#Max	QPSK	21.54	PASS
Band2	10	19150	50	#0	QPSK	21.56	PASS
Band2	10	19150	1	#0	16QAM	21.49	PASS
Band2	10	19150	1	#Mid	16QAM	21.44	PASS
Band2	10	19150	1	#Max	16QAM	20.94	PASS
Band2	10	19150	25	#0	16QAM	20.52	PASS
Band2	10	19150	25	#Mid	16QAM	20.52	PASS
Band2	10	19150	25	#Max	16QAM	20.52	PASS
Band2	10	19150	50	#0	16QAM	20.52	PASS
Band2	15	18675	1	#0	QPSK	22.52	PASS
Band2	15	18675	1	#Mid	QPSK	21.64	PASS
Band2	15	18675	1	#Max	QPSK	22.21	PASS
Band2	15	18675	36	#0	QPSK	21.15	PASS



Band2	15	18675	36	#Mid	QPSK	20.86	PASS
Band2	15	18675	36	#Max	QPSK	21.04	PASS
Band2	15	18675	75	#0	QPSK	21.06	PASS
Band2	15	18675	1	#0	16QAM	21.85	PASS
Band2	15	18675	1	#Mid	16QAM	21.09	PASS
Band2	15	18675	1	#Max	16QAM	21.79	PASS
Band2	15	18675	36	#0	16QAM	20.24	PASS
Band2	15	18675	36	#Mid	16QAM	19.97	PASS
Band2	15	18675	36	#Max	16QAM	20.15	PASS
Band2	15	18675	75	#0	16QAM	20.16	PASS
Band2	15	18900	1	#0	QPSK	22.69	PASS
Band2	15	18900	1	#Mid	QPSK	22.67	PASS
Band2	15	18900	1	#Max	QPSK	22.54	PASS
Band2	15	18900	36	#0	QPSK	21.75	PASS
Band2	15	18900	36	#Mid	QPSK	21.81	PASS
Band2	15	18900	36	#Max	QPSK	21.79	PASS
Band2	15	18900	75	#0	QPSK	21.81	PASS
Band2	15	18900	1	#0	16QAM	21.86	PASS
Band2	15	18900	1	#Mid	16QAM	21.88	PASS
Band2	15	18900	1	#Max	16QAM	21.84	PASS
Band2	15	18900	36	#0	16QAM	20.77	PASS
Band2	15	18900	36	#Mid	16QAM	20.81	PASS
Band2	15	18900	36	#Max	16QAM	20.86	PASS
Band2	15	18900	75	#0	16QAM	20.75	PASS
Band2	15	19125	1	#0	QPSK	22.73	PASS
Band2	15	19125	1	#Mid	QPSK	22.61	PASS
Band2	15	19125	1	#Max	QPSK	22.22	PASS
Band2	15	19125	36	#0	QPSK	21.68	PASS
Band2	15	19125	36	#Mid	QPSK	21.64	PASS
Band2	15	19125	36	#Max	QPSK	21.66	PASS
Band2	15	19125	75	#0	QPSK	21.68	PASS
Band2	15	19125	1	#0	16QAM	21.77	PASS
Band2	15	19125	1	#Mid	16QAM	21.66	PASS
Band2	15	19125	1	#Max	16QAM	21.43	PASS
Band2	15	19125	36	#0	16QAM	20.61	PASS
Band2	15	19125	36	#Mid	16QAM	20.57	PASS
Band2	15	19125	36	#Max	16QAM	20.59	PASS
Band2	15	19125	75	#0	16QAM	20.64	PASS
Band2	20	18700	1	#0	QPSK	22.43	PASS
Band2	20	18700	1	#Mid	QPSK	21.80	PASS
Band2	20	18700	1	#Max	QPSK	22.75	PASS
Band2	20	18700	50	#0	QPSK	21.09	PASS
Band2	20	18700	50	#Mid	QPSK	21.02	PASS
Band2	20	18700	50	#Max	QPSK	21.50	PASS

Band2	20	18700	100	#0	QPSK	21.30	PASS
Band2	20	18700	1	#0	16QAM	21.74	PASS
Band2	20	18700	1	#Mid	16QAM	21.14	PASS
Band2	20	18700	1	#Max	16QAM	22.06	PASS
Band2	20	18700	50	#0	16QAM	20.18	PASS
Band2	20	18700	50	#Mid	16QAM	20.14	PASS
Band2	20	18700	50	#Max	16QAM	20.63	PASS
Band2	20	18700	100	#0	16QAM	20.38	PASS
Band2	20	18900	1	#0	QPSK	22.80	PASS
Band2	20	18900	1	#Mid	QPSK	22.82	PASS
Band2	20	18900	1	#Max	QPSK	22.36	PASS
Band2	20	18900	50	#0	QPSK	21.70	PASS
Band2	20	18900	50	#Mid	QPSK	21.72	PASS
Band2	20	18900	50	#Max	QPSK	21.76	PASS
Band2	20	18900	100	#0	QPSK	21.73	PASS
Band2	20	18900	1	#0	16QAM	21.97	PASS
Band2	20	18900	1	#Mid	16QAM	22.00	PASS
Band2	20	18900	1	#Max	16QAM	21.74	PASS
Band2	20	18900	50	#0	16QAM	20.69	PASS
Band2	20	18900	50	#Mid	16QAM	20.71	PASS
Band2	20	18900	50	#Max	16QAM	20.74	PASS
Band2	20	18900	100	#0	16QAM	20.71	PASS
Band2	20	19100	1	#0	QPSK	22.44	PASS
Band2	20	19100	1	#Mid	QPSK	22.62	PASS
Band2	20	19100	1	#Max	QPSK	22.15	PASS
Band2	20	19100	50	#0	QPSK	21.67	PASS
Band2	20	19100	50	#Mid	QPSK	21.61	PASS
Band2	20	19100	50	#Max	QPSK	21.56	PASS
Band2	20	19100	100	#0	QPSK	21.61	PASS
Band2	20	19100	1	#0	16QAM	21.75	PASS
Band2	20	19100	1	#Mid	16QAM	21.89	PASS
Band2	20	19100	1	#Max	16QAM	21.56	PASS
Band2	20	19100	50	#0	16QAM	20.69	PASS
Band2	20	19100	50	#Mid	16QAM	20.63	PASS
Band2	20	19100	50	#Max	16QAM	20.61	PASS
Band2	20	19100	100	#0	16QAM	20.58	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	-8.50	-0.005	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	NV	NT	-8.74	-0.005	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	HV	NT	-5.89	-0.003	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	LV	NT	-5.19	-0.003	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	NV	NT	-4.82	-0.003	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	HV	NT	-2.47	-0.001	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	LV	NT	1.37	0.001	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	NV	NT	-0.94	-0.001	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	HV	NT	-2.03	-0.001	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	LV	NT	-2.30	-0.001	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	NV	NT	-3.22	-0.002	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	HV	NT	-3.15	-0.002	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	LV	NT	5.15	0.003	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	NV	NT	1.65	0.001	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	HV	NT	0.39	0.000	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	LV	NT	-1.75	-0.001	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	NV	NT	-3.93	-0.002	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	HV	NT	-0.54	0.000	-2.5	2.5	PASS



Band 2	3	18615	15	#0	QPSK	LV	NT	-4.39	-0.00 2	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	NV	NT	-9.87	-0.00 5	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	HV	NT	-9.80	-0.00 5	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	LV	NT	-6.72	-0.00 4	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	NV	NT	-5.01	-0.00 3	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	HV	NT	-5.16	-0.00 3	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	LV	NT	2.23	0.001	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	NV	NT	-0.17	0.000	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	HV	NT	-0.19	0.000	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	LV	NT	2.25	0.001	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	NV	NT	-0.97	-0.00 1	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	HV	NT	-2.32	-0.00 1	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	LV	NT	0.73	0.000	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	NV	NT	-1.26	-0.00 1	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	HV	NT	-2.90	-0.00 2	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	LV	NT	-2.70	-0.00 1	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	NV	NT	-2.63	-0.00 1	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	HV	NT	-1.62	-0.00 1	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	LV	NT	-6.24	-0.00 3	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	NV	NT	-3.76	-0.00 2	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	HV	NT	-3.55	-0.00 2	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	LV	NT	-3.30	-0.00 2	-2.5	2.5	PASS



Band 2	5	18625	25	#0	16QAM	NV	NT	-0.70	0.000	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	HV	NT	-0.39	0.000	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	LV	NT	1.46	0.001	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	NV	NT	-1.47	-0.00 1	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	HV	NT	0.33	0.000	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	LV	NT	-2.40	-0.00 1	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	NV	NT	-0.19	0.000	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	HV	NT	-1.22	-0.00 1	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	LV	NT	-1.65	-0.00 1	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	NV	NT	0.14	0.000	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	HV	NT	-1.59	-0.00 1	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	LV	NT	-0.07	0.000	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	NV	NT	-0.84	0.000	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	HV	NT	-1.75	-0.00 1	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	LV	NT	-0.93	-0.00 1	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	NV	NT	0.82	0.000	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	HV	NT	1.99	0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	LV	NT	2.83	0.002	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	NV	NT	1.89	0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	HV	NT	0.79	0.000	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	LV	NT	-3.09	-0.00 2	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	NV	NT	-1.52	-0.00 1	-2.5	2.5	PASS



Band 2	10	18900	50	#0	QPSK	HV	NT	-0.49	0.000	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	LV	NT	-0.77	0.000	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	NV	NT	-1.36	-0.00 1	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	HV	NT	-1.24	-0.00 1	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	LV	NT	-0.23	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	NV	NT	-0.41	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	HV	NT	2.26	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	LV	NT	0.07	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	NV	NT	0.40	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	HV	NT	-0.43	0.000	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	LV	NT	-0.66	0.000	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	NV	NT	1.76	0.001	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	HV	NT	3.26	0.002	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	LV	NT	3.43	0.002	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	NV	NT	3.05	0.002	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	HV	NT	3.02	0.002	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	LV	NT	-3.28	-0.00 2	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	NV	NT	-1.10	-0.00 1	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	HV	NT	-0.80	0.000	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	LV	NT	-1.96	-0.00 1	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	NV	NT	-1.04	-0.00 1	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	HV	NT	-2.49	-0.00 1	-2.5	2.5	PASS



Band 2	15	19125	75	#0	QPSK	LV	NT	-0.79	0.000	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	NV	NT	0.24	0.000	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	HV	NT	0.09	0.000	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	LV	NT	0.03	0.000	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	NV	NT	-0.23	0.000	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	HV	NT	-0.73	0.000	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	LV	NT	-4.03	-0.00 2	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	NV	NT	1.29	0.001	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	HV	NT	0.11	0.000	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	LV	NT	-0.63	0.000	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	NV	NT	0.99	0.001	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	HV	NT	0.43	0.000	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	LV	NT	-0.94	-0.00 1	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	NV	NT	-1.33	-0.00 1	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	HV	NT	-1.23	-0.00 1	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	LV	NT	-0.89	0.000	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	NV	NT	-0.92	0.000	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	HV	NT	-0.89	0.000	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	LV	NT	1.46	0.001	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	NV	NT	1.52	0.001	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	HV	NT	1.44	0.001	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	LV	NT	1.54	0.001	-2.5	2.5	PASS



Band 2	20	19100	100	#0	16QAM	NV	NT	1.52	0.001	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	HV	NT	1.20	0.001	-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
Band 2	1.4	18607	6	#0	QPSK	LV	NT	-5.61	-0.003	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	NV	NT	-2.29	-0.001	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	HV	NT	-1.56	-0.001	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	LV	NT	-0.60	0.000	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	NV	NT	1.47	0.001	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	16QAM	HV	NT	-0.86	0.000	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	LV	NT	3.58	0.002	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	NV	NT	1.90	0.001	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	HV	NT	4.63	0.002	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	LV	NT	2.10	0.001	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	NV	NT	0.76	0.000	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	16QAM	HV	NT	3.52	0.002	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	LV	NT	5.95	0.003	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	NV	NT	3.06	0.002	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	HV	NT	2.46	0.001	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	LV	NT	0.26	0.000	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	NV	NT	-0.09	0.000	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	16QAM	HV	NT	0.49	0.000	-2.5	2.5	PASS



2												
Band 2	3	18615	15	#0	QPSK	LV	NT	-1.40	-0.00 1	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	NV	NT	-3.49	-0.00 2	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	HV	NT	-4.39	-0.00 2	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	LV	NT	-3.71	-0.00 2	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	NV	NT	-3.20	-0.00 2	-2.5	2.5	PASS
Band 2	3	18615	15	#0	16QAM	HV	NT	-2.68	-0.00 1	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	LV	NT	3.32	0.002	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	NV	NT	1.82	0.001	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	HV	NT	3.91	0.002	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	LV	NT	2.27	0.001	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	NV	NT	1.33	0.001	-2.5	2.5	PASS
Band 2	3	18900	15	#0	16QAM	HV	NT	3.83	0.002	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	LV	NT	3.13	0.002	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	NV	NT	-0.76	0.000	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	HV	NT	0.40	0.000	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	LV	NT	-0.77	0.000	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	NV	NT	1.44	0.001	-2.5	2.5	PASS
Band 2	3	19185	15	#0	16QAM	HV	NT	-0.47	0.000	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	LV	NT	-2.27	-0.00 1	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	NV	NT	-0.09	0.000	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	HV	NT	3.20	0.002	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	LV	NT	2.99	0.002	-2.5	2.5	PASS



2												
Band 2	5	18625	25	#0	16QAM	NV	NT	-0.36	0.000	-2.5	2.5	PASS
Band 2	5	18625	25	#0	16QAM	HV	NT	2.60	0.001	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	LV	NT	-1.19	-0.001	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	NV	NT	-1.70	-0.001	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	HV	NT	-0.34	0.000	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	LV	NT	-2.19	-0.001	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	NV	NT	-2.65	-0.001	-2.5	2.5	PASS
Band 2	5	18900	25	#0	16QAM	HV	NT	-0.29	0.000	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	LV	NT	-0.21	0.000	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	NV	NT	0.60	0.000	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	HV	NT	2.15	0.001	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	LV	NT	-0.54	0.000	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	NV	NT	-1.17	-0.001	-2.5	2.5	PASS
Band 2	5	19175	25	#0	16QAM	HV	NT	0.94	0.000	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	LV	NT	-3.56	-0.002	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	NV	NT	-2.62	-0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	HV	NT	0.41	0.000	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	LV	NT	-2.00	-0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	NV	NT	-0.96	-0.001	-2.5	2.5	PASS
Band 2	10	18650	50	#0	16QAM	HV	NT	-0.79	0.000	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	LV	NT	1.73	0.001	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	NV	NT	2.20	0.001	-2.5	2.5	PASS

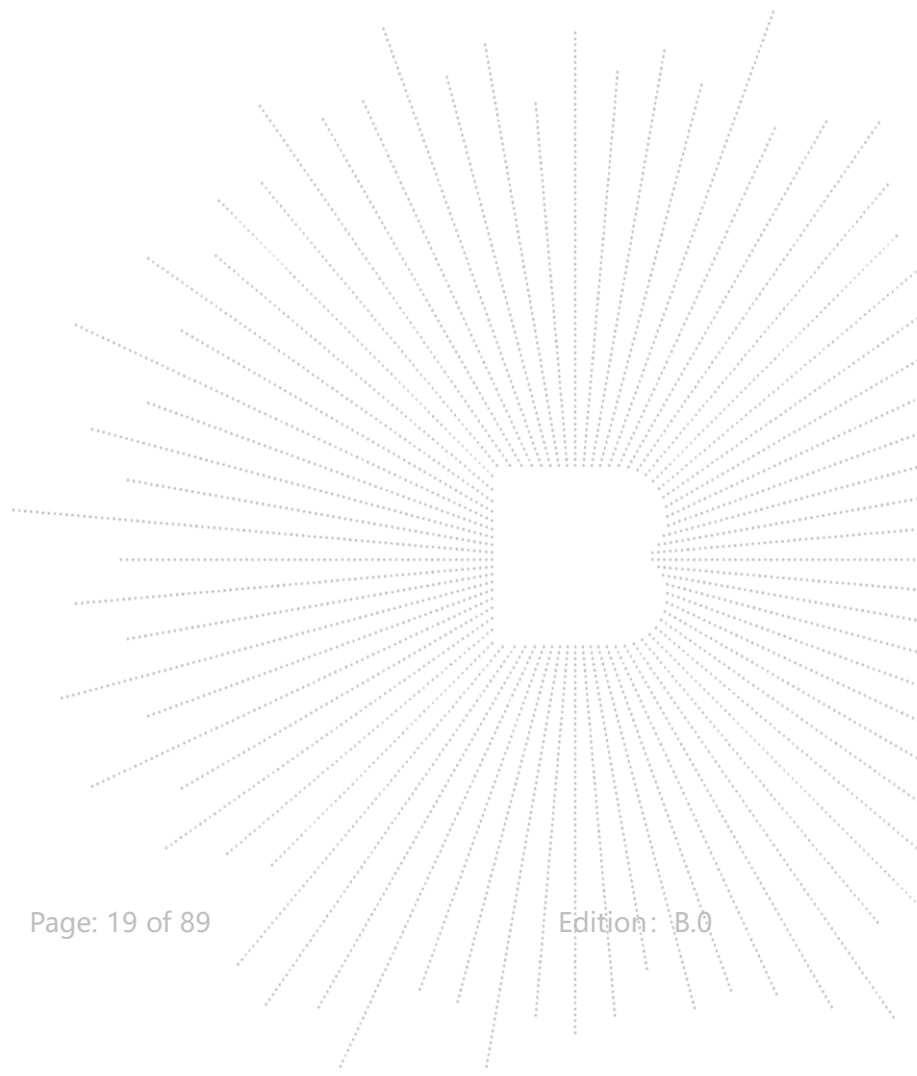


2												
Band 2	10	18900	50	#0	QPSK	HV	NT	1.03	0.001	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	LV	NT	0.59	0.000	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	NV	NT	-0.64	0.000	-2.5	2.5	PASS
Band 2	10	18900	50	#0	16QAM	HV	NT	2.00	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	LV	NT	1.30	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	NV	NT	1.69	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	HV	NT	0.80	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	LV	NT	0.11	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	NV	NT	1.57	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	16QAM	HV	NT	0.44	0.000	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	LV	NT	-1.97	-0.001	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	NV	NT	0.87	0.000	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	HV	NT	0.09	0.000	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	LV	NT	0.86	0.000	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	NV	NT	2.00	0.001	-2.5	2.5	PASS
Band 2	15	18675	75	#0	16QAM	HV	NT	2.25	0.001	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	LV	NT	-2.73	-0.001	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	NV	NT	-1.42	-0.001	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	HV	NT	-1.89	-0.001	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	LV	NT	-1.66	-0.001	-2.5	2.5	PASS
Band 2	15	18900	75	#0	16QAM	NV	NT	-1.34	-0.001	-2.5	2.5	PASS
Band	15	18900	75	#0	16QAM	HV	NT	-1.09	-0.00	-2.5	2.5	PASS



2									1			
Band 2	15	19125	75	#0	QPSK	LV	NT	4.22	0.002	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	NV	NT	5.45	0.003	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	HV	NT	3.30	0.002	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	LV	NT	3.49	0.002	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	NV	NT	4.71	0.002	-2.5	2.5	PASS
Band 2	15	19125	75	#0	16QAM	HV	NT	4.21	0.002	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	LV	NT	-1.49	-0.001	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	NV	NT	0.72	0.000	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	HV	NT	0.06	0.000	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	LV	NT	1.04	0.001	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	NV	NT	1.80	0.001	-2.5	2.5	PASS
Band 2	20	18700	100	#0	16QAM	HV	NT	1.39	0.001	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	LV	NT	-1.79	-0.001	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	NV	NT	-1.95	-0.001	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	HV	NT	-0.29	0.000	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	LV	NT	-0.50	0.000	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	NV	NT	-0.62	0.000	-2.5	2.5	PASS
Band 2	20	18900	100	#0	16QAM	HV	NT	-0.20	0.000	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	LV	NT	-1.14	-0.001	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	NV	NT	0.09	0.000	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	HV	NT	-1.76	-0.001	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	LV	NT	-1.66	-0.001	-2.5	2.5	PASS

2									1			
Band 2	20	19100	100	#0	16QAM	NV	NT	0.24	0.000	-2.5	2.5	PASS
Band 2	20	19100	100	#0	16QAM	HV	NT	-0.30	0.000	-2.5	2.5	PASS

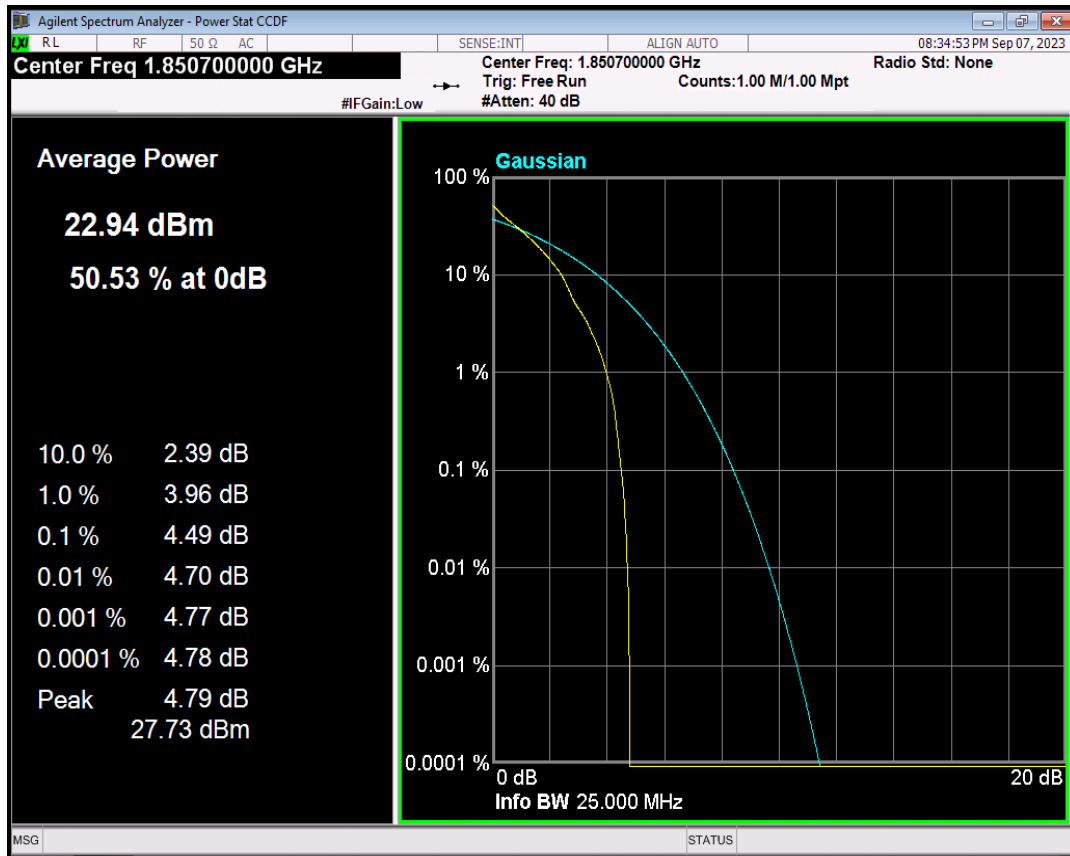


Appendix 3. Peak-to-Average Ratio

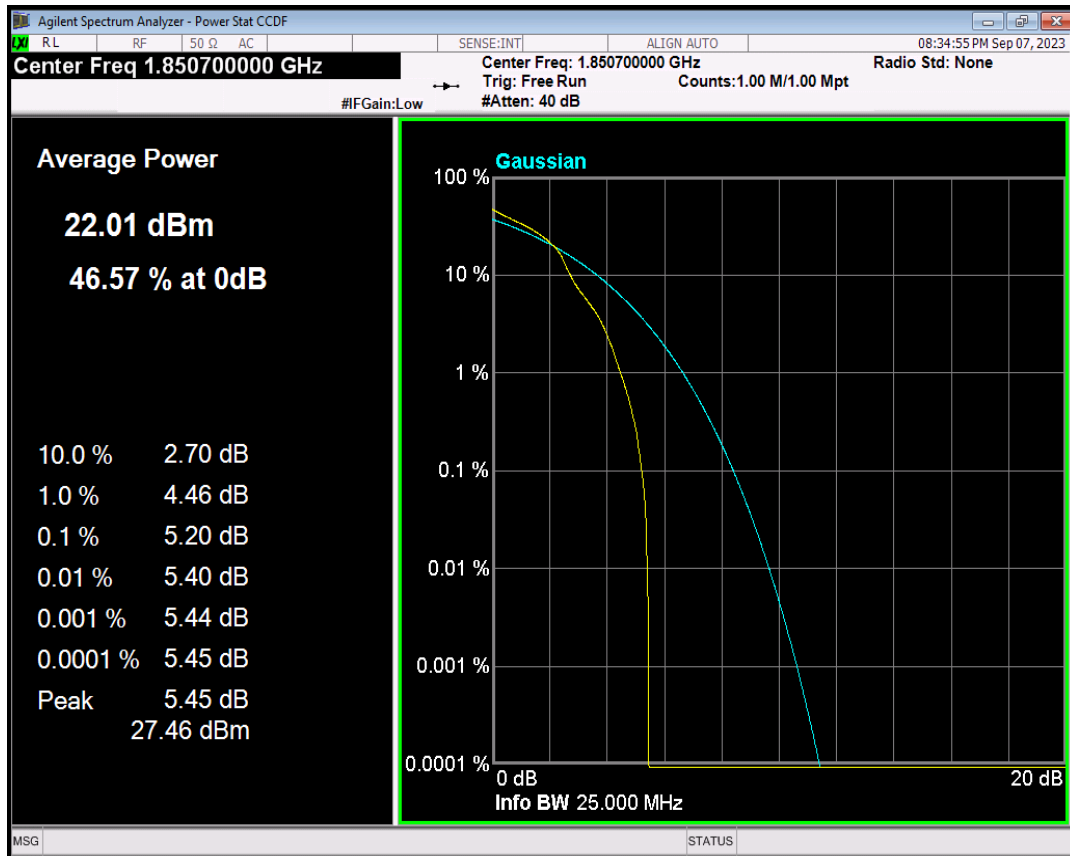
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18607	1	#0	QPSK	4.49	13	PASS
Band2	1.4	18607	1	#0	16QAM	5.20	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.94	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.77	13	PASS
Band2	1.4	19193	1	#0	QPSK	4.79	13	PASS
Band2	1.4	19193	1	#0	16QAM	5.68	13	PASS
Band2	3	18615	1	#0	QPSK	4.62	13	PASS
Band2	3	18615	1	#0	16QAM	5.44	13	PASS
Band2	3	18900	1	#0	QPSK	4.83	13	PASS
Band2	3	18900	1	#0	16QAM	5.86	13	PASS
Band2	3	19185	1	#0	QPSK	4.55	13	PASS
Band2	3	19185	1	#0	16QAM	5.25	13	PASS
Band2	5	18625	1	#0	QPSK	4.71	13	PASS
Band2	5	18625	1	#0	16QAM	5.41	13	PASS
Band2	5	18900	1	#0	QPSK	4.63	13	PASS
Band2	5	18900	1	#0	16QAM	5.27	13	PASS
Band2	5	19175	1	#0	QPSK	4.71	13	PASS
Band2	5	19175	1	#0	16QAM	5.35	13	PASS
Band2	10	18650	1	#0	QPSK	4.79	13	PASS
Band2	10	18650	1	#0	16QAM	5.59	13	PASS
Band2	10	18900	1	#0	QPSK	4.71	13	PASS
Band2	10	18900	1	#0	16QAM	5.68	13	PASS
Band2	10	19150	1	#0	QPSK	4.74	13	PASS
Band2	10	19150	1	#0	16QAM	5.37	13	PASS
Band2	15	18675	1	#0	QPSK	4.78	13	PASS
Band2	15	18675	1	#0	16QAM	5.54	13	PASS
Band2	15	18900	1	#0	QPSK	4.72	13	PASS
Band2	15	18900	1	#0	16QAM	5.69	13	PASS
Band2	15	19125	1	#0	QPSK	4.86	13	PASS
Band2	15	19125	1	#0	16QAM	5.51	13	PASS
Band2	20	18700	1	#0	QPSK	4.80	13	PASS
Band2	20	18700	1	#0	16QAM	5.36	13	PASS
Band2	20	18900	1	#0	QPSK	4.73	13	PASS
Band2	20	18900	1	#0	16QAM	5.62	13	PASS
Band2	20	19100	1	#0	QPSK	4.74	13	PASS
Band2	20	19100	1	#0	16QAM	5.75	13	PASS



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

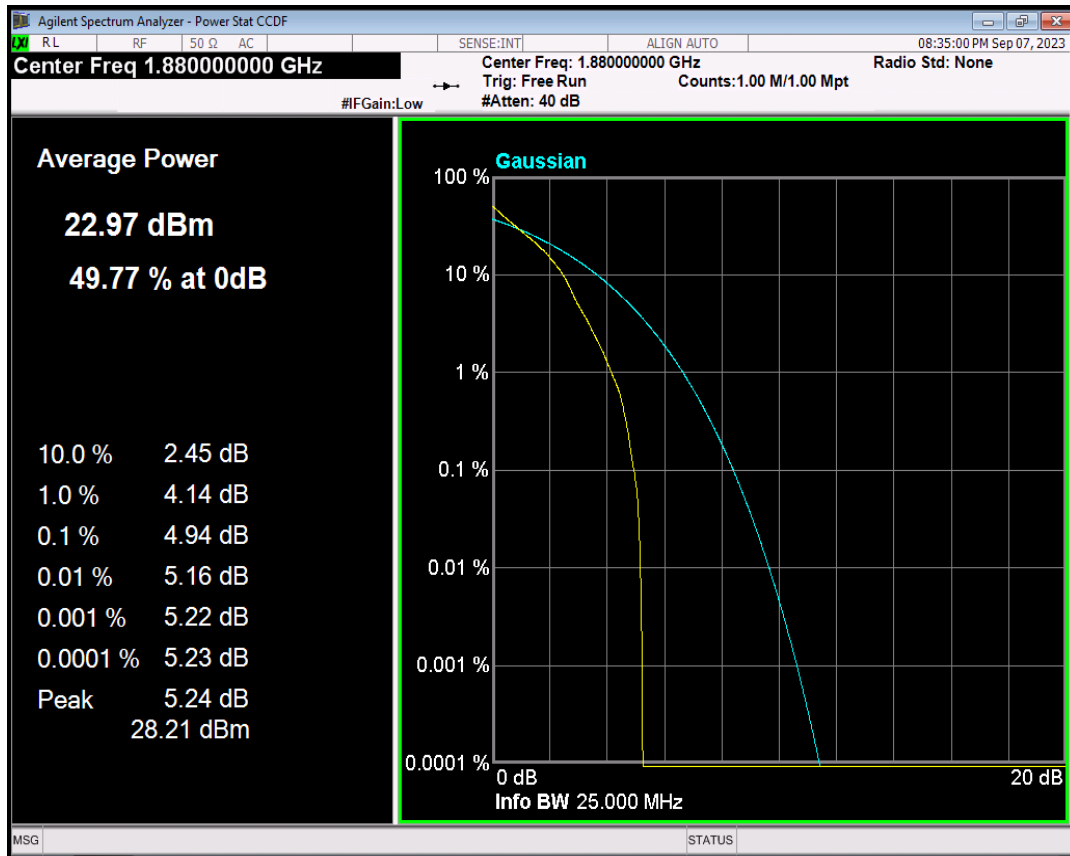


Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0

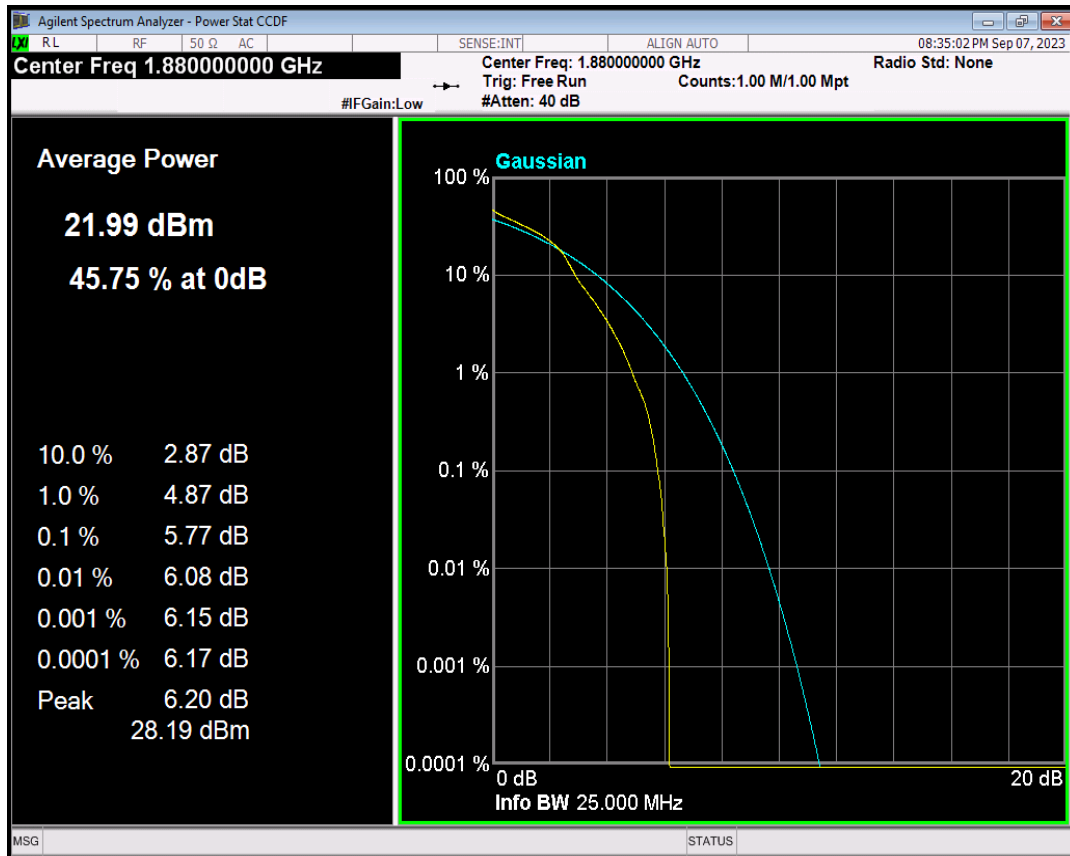




Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0

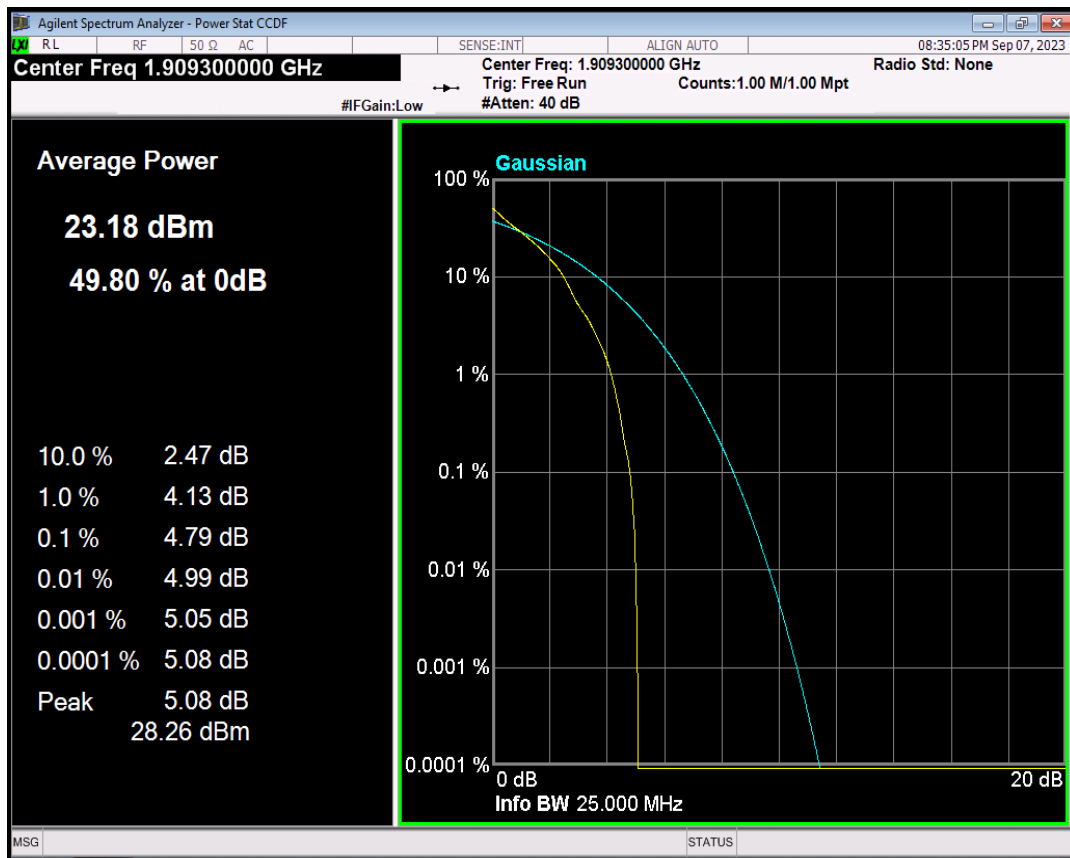


Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0

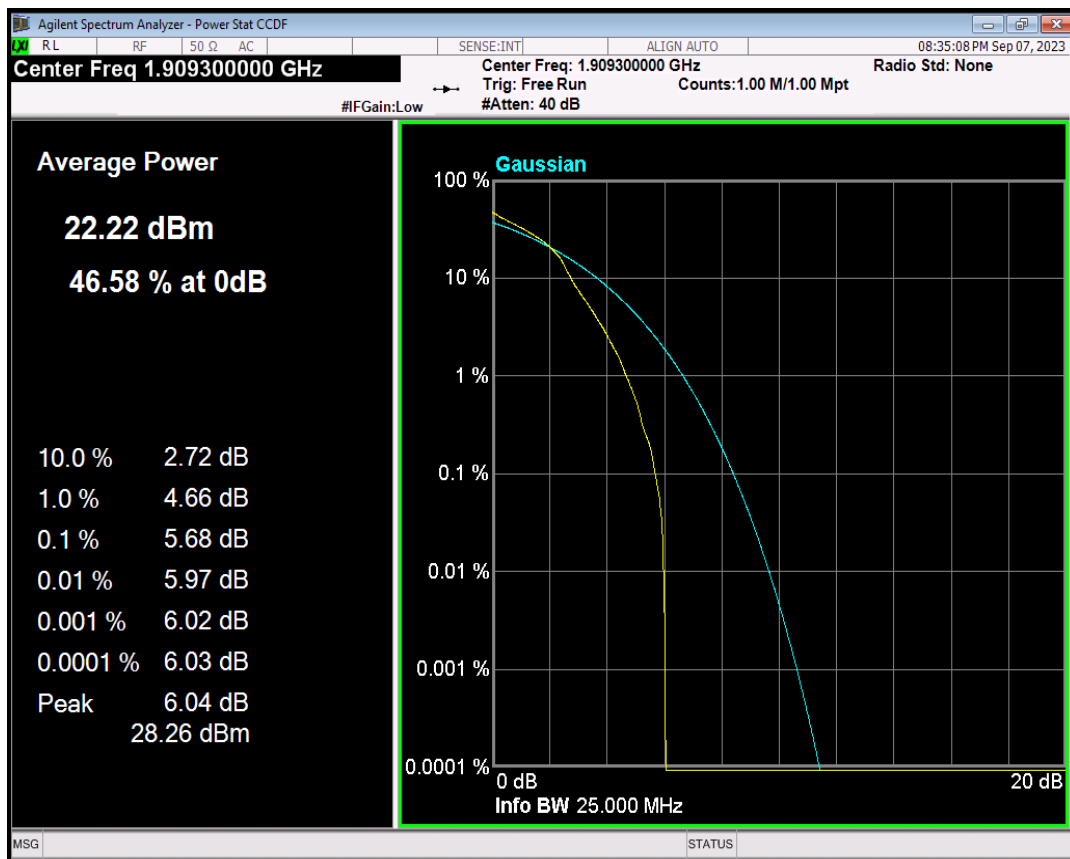




Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0

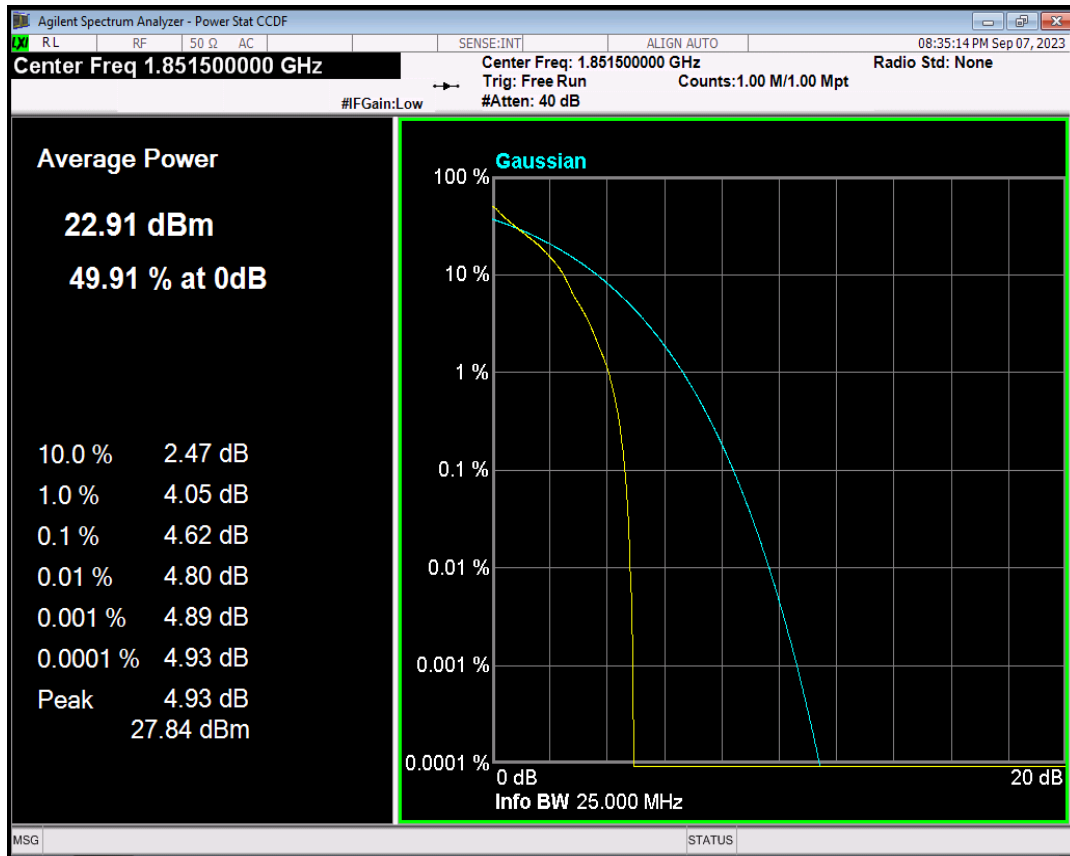


Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0

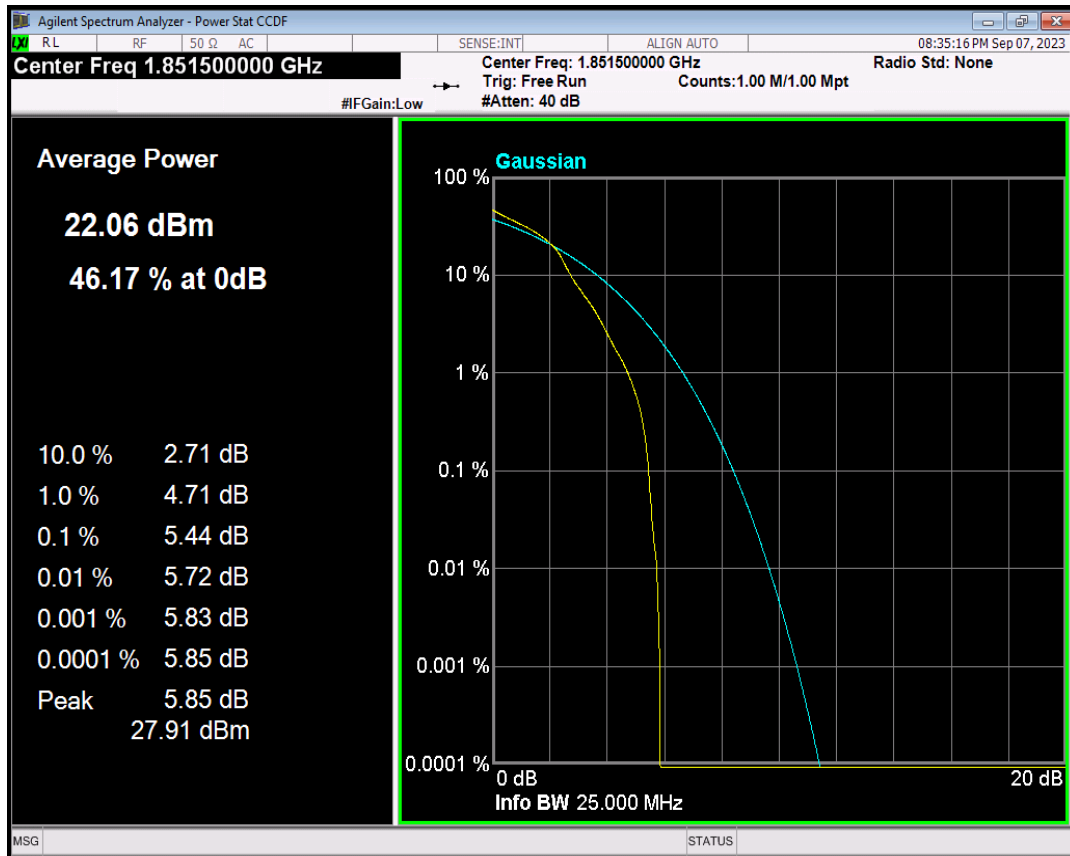




Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0

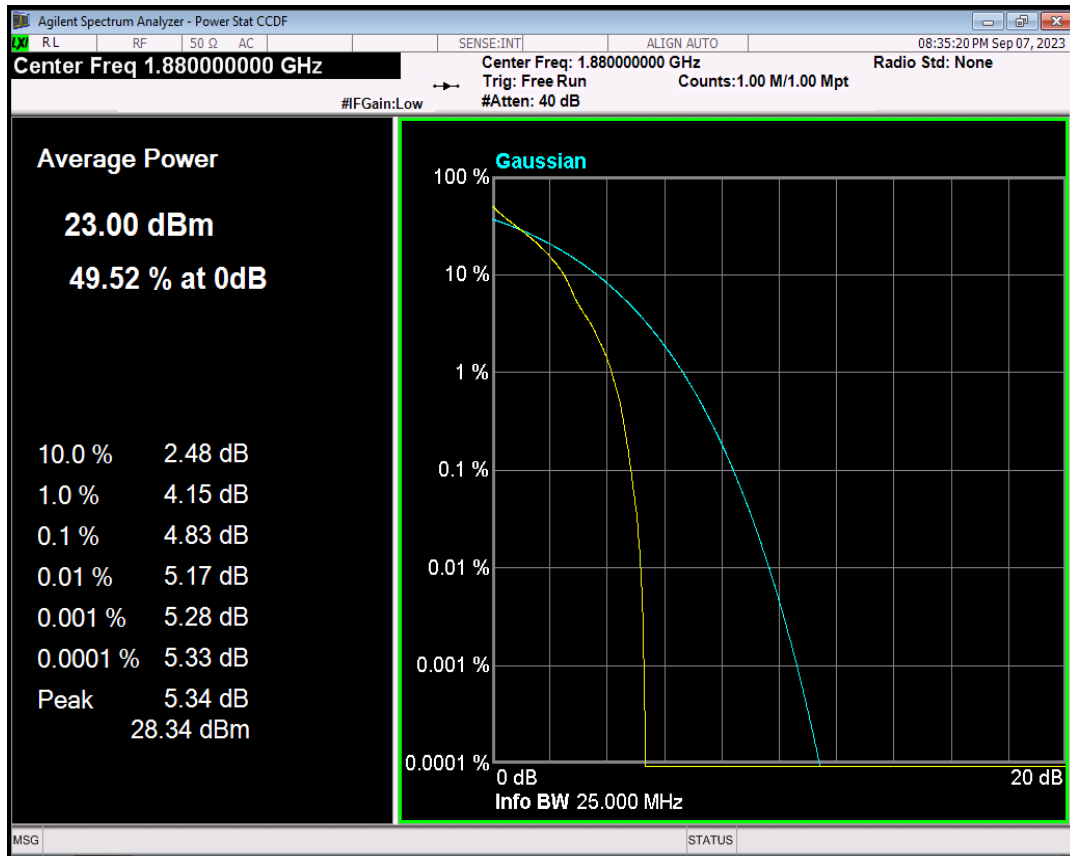


Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0

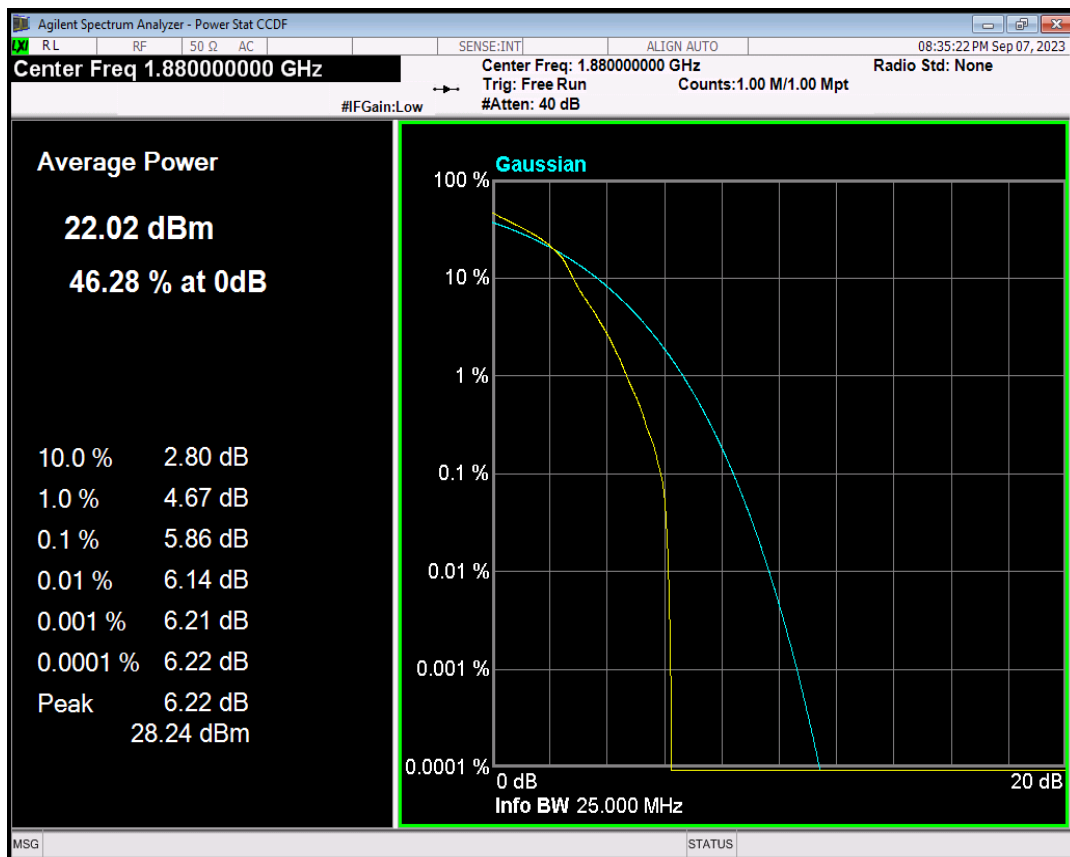




Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0

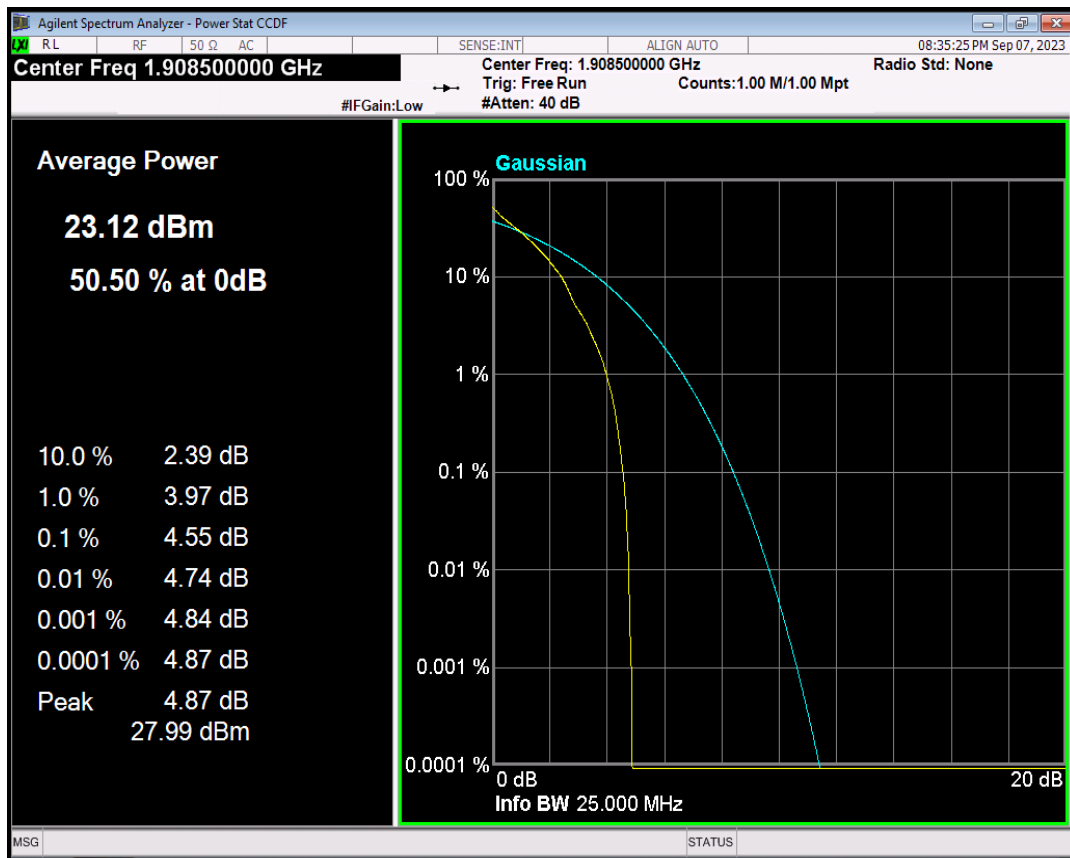


Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0

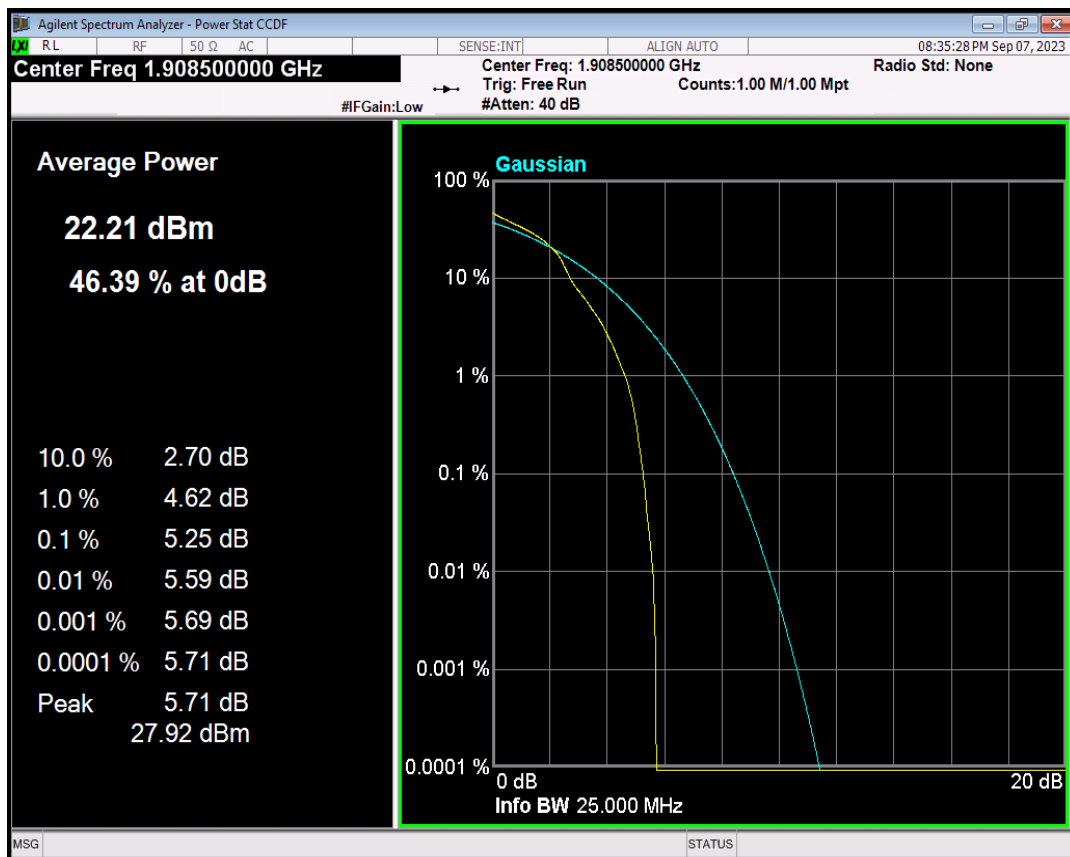




Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0

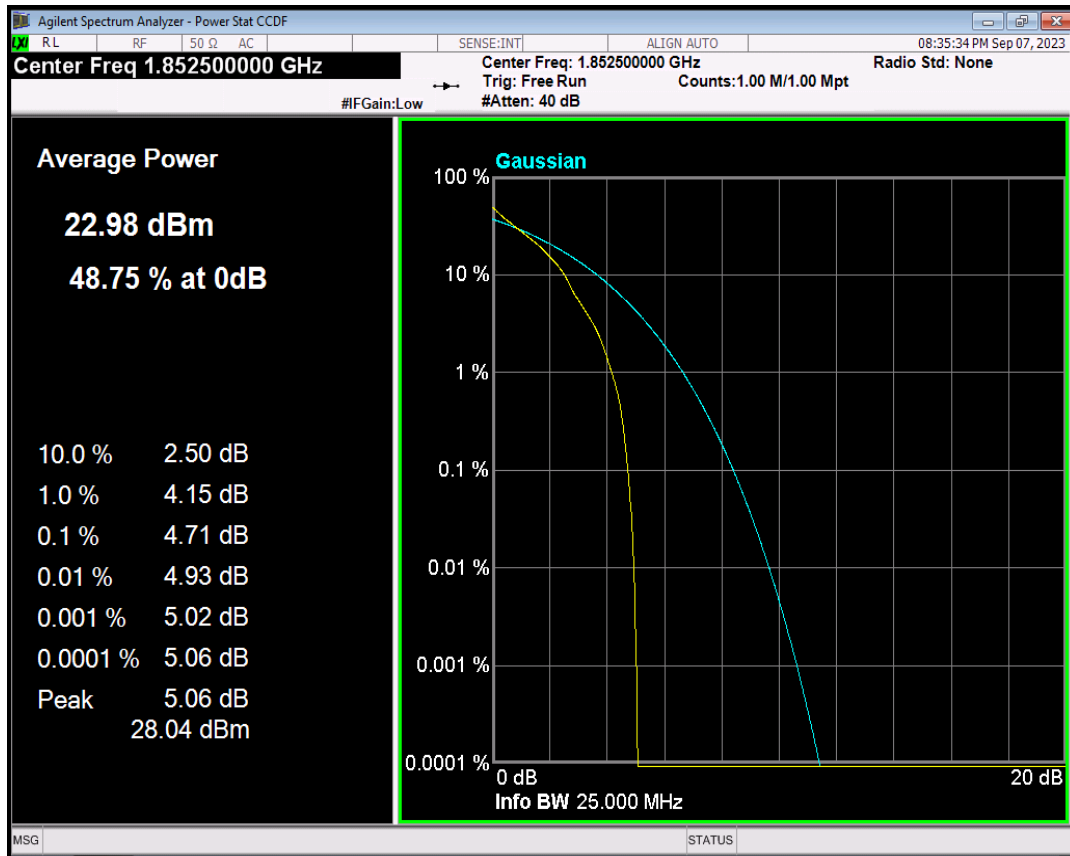


Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0

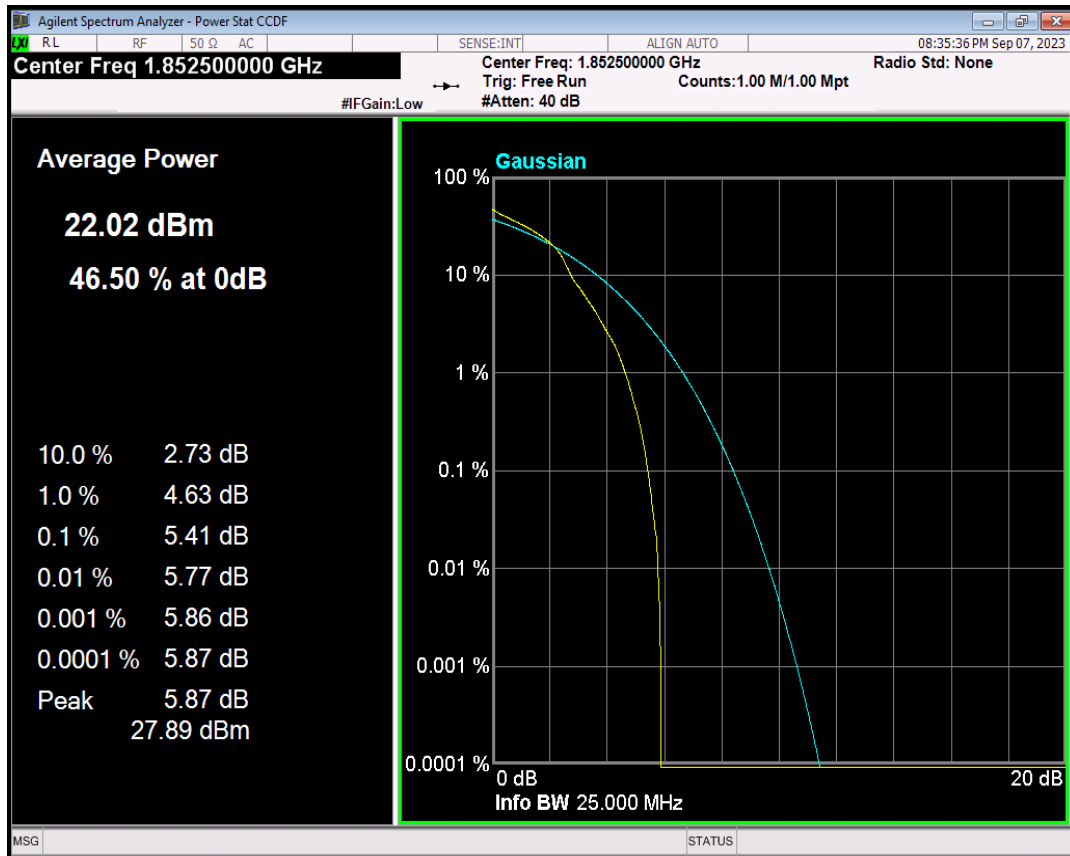




Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0

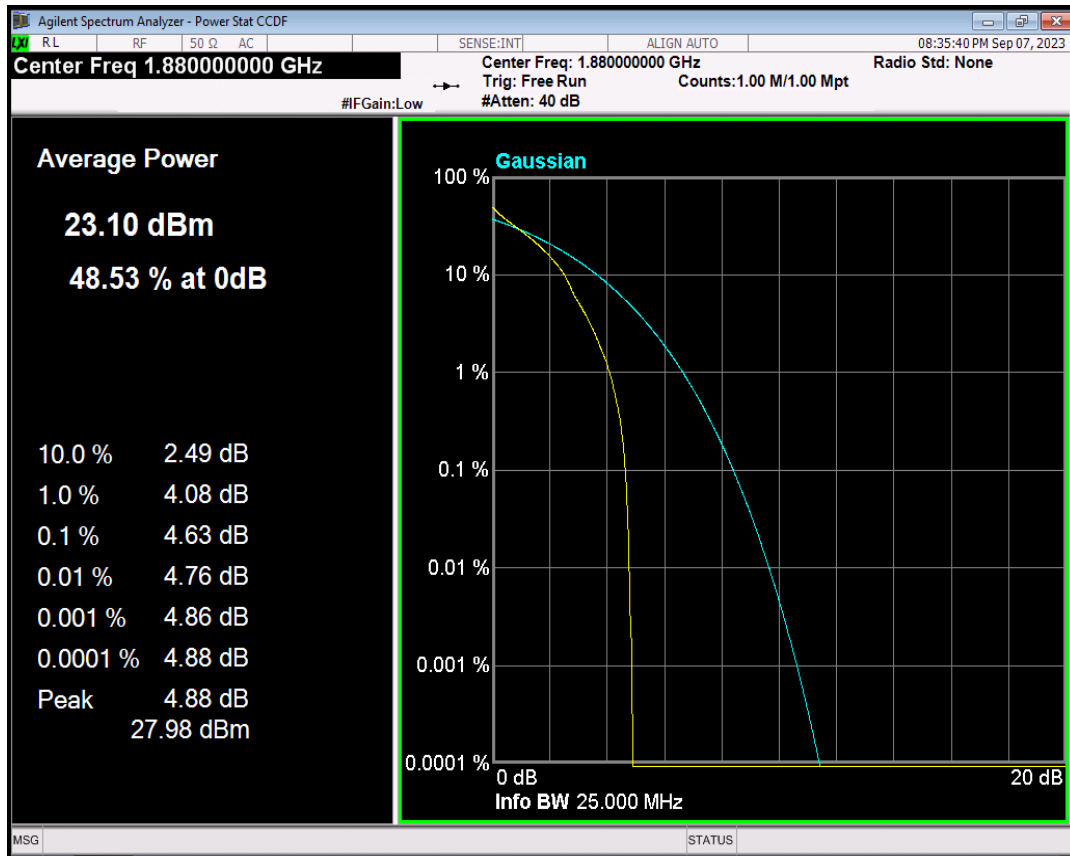


Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0

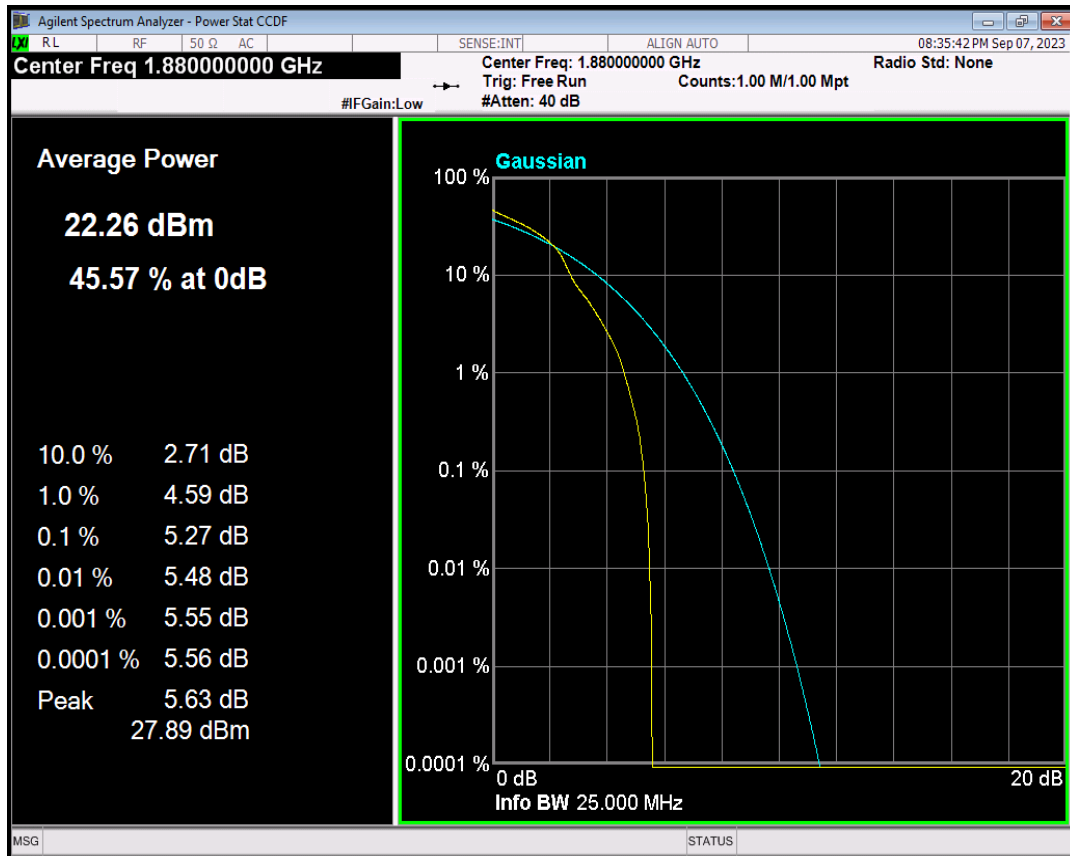




Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0

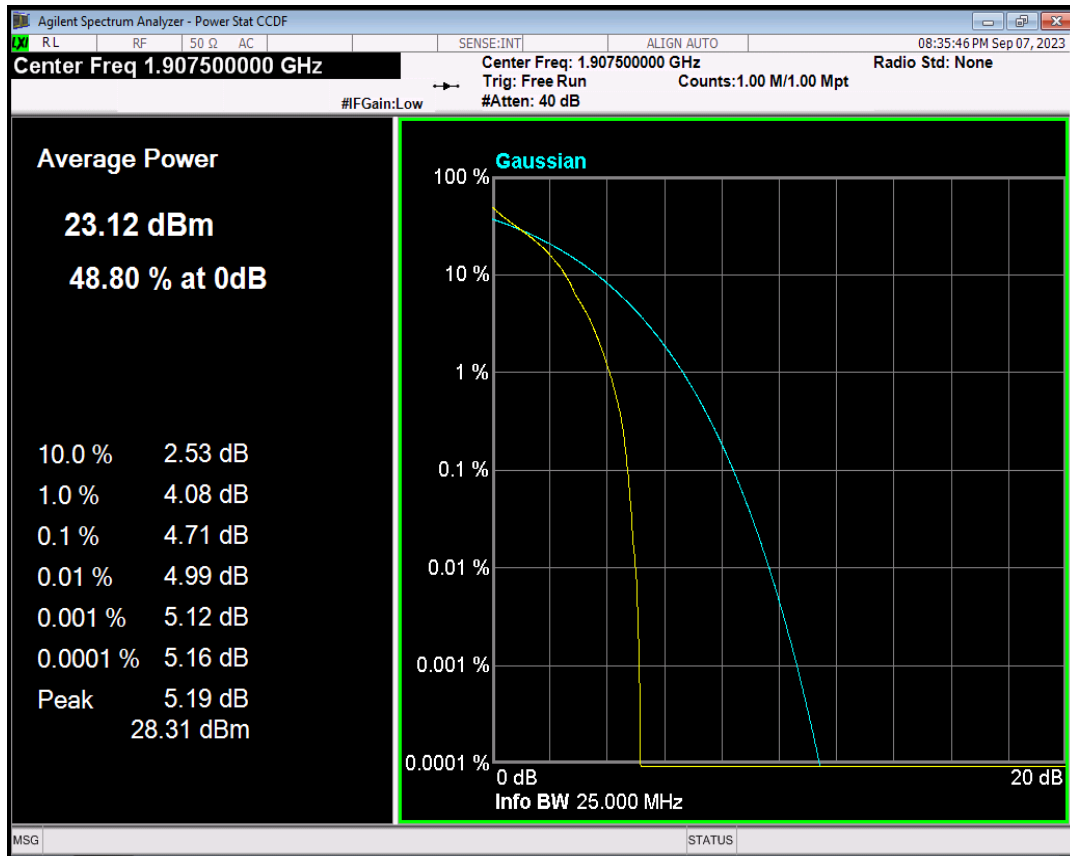


Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0

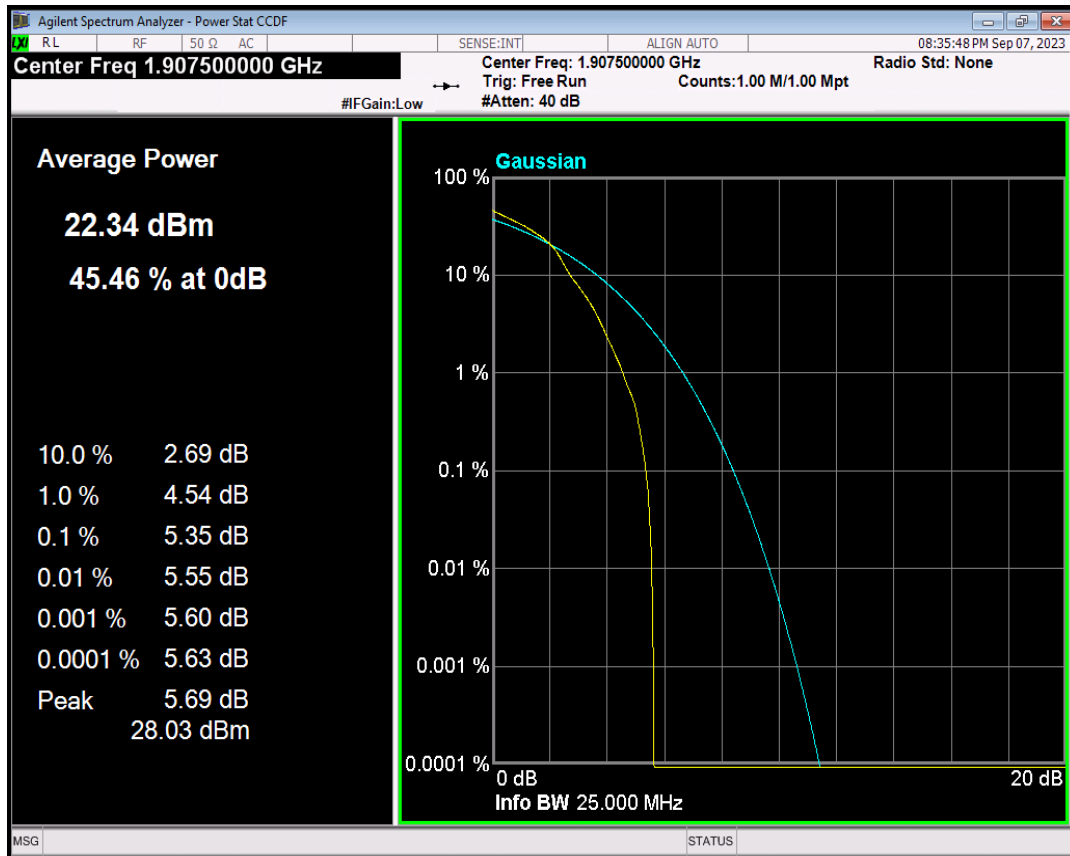




Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0

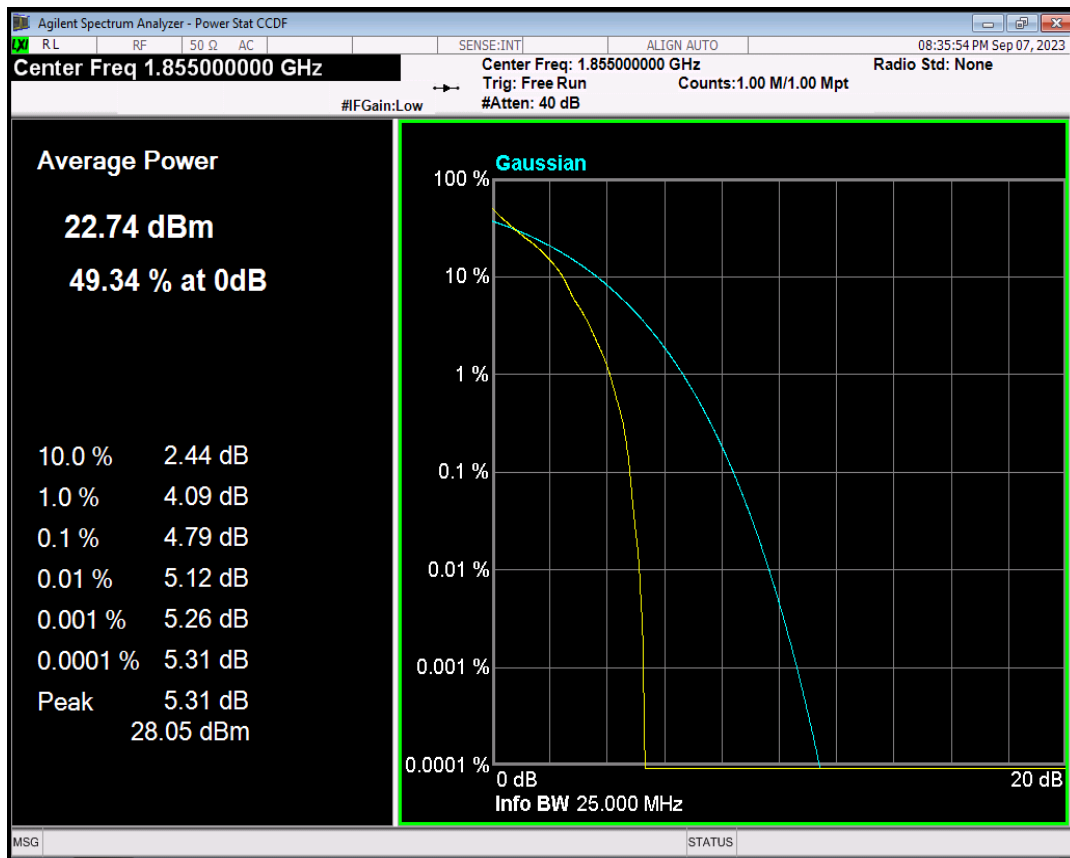


Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0





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



Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0

