Appendix for Band 2

Report No.:	BCTC2211946586-6E
Applicant:	SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO.,LTD
Product Name:	Tablet
Model/Type reference:	RT3
Tested Date:	2022-11-16 to 2022-12-08
Issued Date:	2022-12-09

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
Band2	1.4	18607	1	#0	QPSK	22.59	-0.05	22.54	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.71	-0.05	22.66	PASS
Band2	1.4	18607	1	#Max	QPSK	22.54	-0.05	22.49	PASS
Band2	1.4	18607	3	#0	QPSK	22.61	-0.05	22.56	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.62	-0.05	22.57	PASS
Band2	1.4	18607	3	#Max	QPSK	22.60	-0.05	22.55	PASS
Band2	1.4	18607	6	#0	QPSK	21.59	-0.05	21.54	PASS
Band2	1.4	18607	1	#0	QAM16	21.66	-0.05	21.61	PASS
Band2	1.4	18607	1	#Mid	QAM16	21.81	-0.05	21.76	PASS
Band2	1.4	18607	1	#Max	QAM16	21.72	-0.05	21.67	PASS
Band2	1.4	18607	3	#0	QAM16	21.76	-0.05	21.71	PASS
Band2	1.4	18607	3	#Mid	QAM16	21.78	-0.05	21.73	PASS
Band2	1.4	18607	3	#Max	QAM16	21.80	-0.05	21.75	PASS
Band2	1.4	18607	6	#0	QAM16	20.71	-0.05	20.66	PASS
Band2	1.4	18900	1	#0	QPSK	22.69	-0.05	22.64	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.93	-0.05	22.88	PASS
Band2	1.4	18900	1	#Max	QPSK	22.75	-0.05	22.70	PASS
Band2	1.4	18900	3	#0	QPSK	22.81	-0.05	22.76	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.81	-0.05	22.76	PASS
Band2	1.4	18900	3	#Max	QPSK	22.79	-0.05	22.74	PASS
Band2	1.4	18900	6	#0	QPSK	21.77	-0.05	21.72	PASS
Band2	1.4	18900	1	#0	QAM16	21.59	-0.05	21.54	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.75	-0.05	21.70	PASS
Band2	1.4	18900	1	#Max	QAM16	21.59	-0.05	21.54	PASS
Band2	1.4	18900	3	#0	QAM16	21.90	-0.05	21.85	PASS
Band2	1.4	18900	3	#Mid	QAM16	21.89	-0.05	21.84	PASS
Band2	1.4	18900	3	#Max	QAM16	21.95	-0.05	21.90	PASS
Band2	1.4	18900	6	#0	QAM16	20.93	-0.05	20.88	PASS
Band2	1.4	19193	1	#0	QPSK	22.93	-0.05	22.88	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.11	-0.05	23.06	PASS
Band2	1.4	19193	1	#Max	QPSK	22.90	-0.05	22.85	PASS
Band2	1.4	19193	3	#0	QPSK	22.86	-0.05	22.81	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.88	-0.05	22.83	PASS
Band2	1.4	19193	3	#Max	QPSK	22.92	-0.05	22.87	PASS
Band2	1.4	19193	6	#0	QPSK	21.99	-0.05	21.94	PASS
Band2	1.4	19193	1	#0	QAM16	22.03	-0.05	21.98	PASS
Band2	1.4	19193	1	#Mid	QAM16	22.22	-0.05	22.17	PASS

Band2	1.4	19193	1	#Max	QAM16	22.04	-0.05	21.99	PASS
Band2	1.4	19193	3	#0	QAM16	22.05	-0.05	22.00	PASS
Band2	1.4	19193	3	#Mid	QAM16	22.08	-0.05	22.03	PASS
Band2	1.4	19193	3	#Max	QAM16	22.02	-0.05	21.97	PASS
Band2	1.4	19193	6	#0	QAM16	21.09	-0.05	21.04	PASS
Band2	3	18615	1	#0	QPSK	22.66	-0.05	22.61	PASS
Band2	3	18615	1	#Mid	QPSK	22.89	-0.05	22.84	PASS
Band2	3	18615	1	#Max	QPSK	22.74	-0.05	22.69	PASS
Band2	3	18615	8	#0	QPSK	21.63	-0.05	21.58	PASS
Band2	3	18615	8	#Mid	QPSK	21.66	-0.05	21.61	PASS
Band2	3	18615	8	#Max	QPSK	21.62	-0.05	21.57	PASS
Band2	3	18615	15	#0	QPSK	21.55	-0.05	21.50	PASS
Band2	3	18615	1	#0	QAM16	21.54	-0.05	21.49	PASS
Band2	3	18615	1	#Mid	QAM16	21.68	-0.05	21.63	PASS
Band2	3	18615	1	#Max	QAM16	21.54	-0.05	21.49	PASS
Band2	3	18615	8	#0	QAM16	20.61	-0.05	20.56	PASS
Band2	3	18615	8	#Mid	QAM16	20.60	-0.05	20.55	PASS
Band2	3	18615	8	#Max	QAM16	20.60	-0.05	20.55	PASS
Band2	3	18615	15	#0	QAM16	20.60	-0.05	20.55	PASS
Band2	3	18900	1	#0	QPSK	22.76	-0.05	22.71	PASS
Band2	3	18900	1	#Mid	QPSK	22.95	-0.05	22.90	PASS
Band2	3	18900	1	#Max	QPSK	22.71	-0.05	22.66	PASS
Band2	3	18900	8	#0	QPSK	21.75	-0.05	21.70	PASS
Band2	3	18900	8	#Mid	QPSK	21.77	-0.05	21.72	PASS
Band2	3	18900	8	#Max	QPSK	21.75	-0.05	21.70	PASS
Band2	3	18900	15	#0	QPSK	21.72	-0.05	21.67	PASS
Band2	3	18900	1	#0	QAM16	22.25	-0.05	22.20	PASS
Band2	3	18900	1	#Mid	QAM16	22.36	-0.05	22.31	PASS
Band2	3	18900	1	#Max	QAM16	22.19	-0.05	22.14	PASS
Band2	3	18900	8	#0	QAM16	20.76	-0.05	20.71	PASS
Band2	3	18900	8	#Mid	QAM16	20.78	-0.05	20.73	PASS
Band2	3	18900	8	#Max	QAM16	20.73	-0.05	20.68	PASS
Band2	3	18900	15	#0	QAM16	20.74	-0.05	20.69	PASS
Band2	3	19185	1	#0	QPSK	22.96	-0.05	22.91	PASS
Band2	3	19185	1	#Mid	QPSK	23.18	-0.05	23.13	PASS
Band2	3	19185	1	#Max	QPSK	22.94	-0.05	22.89	PASS
Band2	3	19185	8	#0	QPSK	21.96	-0.05	21.91	PASS
Band2	3	19185	8	#Mid	QPSK	21.96	-0.05	21.91	PASS
Band2	3	19185	8	#Max	QPSK	21.93	-0.05	21.88	PASS
Band2	3	19185	15	#0	QPSK	21.88	-0.05	21.83	PASS
Band2	3	19185	1	#0	QAM16	22.10	-0.05	22.05	PASS
Band2	3	19185	1	#Mid	QAM16	22.43	-0.05	22.38	PASS

Band2	3	19185	1	#Max	QAM16	22.10	-0.05	22.05	PASS
Band2	3	19185	8	#0	QAM16	20.94	-0.05	20.89	PASS
Band2	3	19185	8	#Mid	QAM16	20.91	-0.05	20.86	PASS
Band2	3	19185	8	#Max	QAM16	20.85	-0.05	20.80	PASS
Band2	3	19185	15	#0	QAM16	20.74	-0.05	20.69	PASS
Band2	5	18625	1	#0	QPSK	22.51	-0.05	22.46	PASS
Band2	5	18625	1	#Mid	QPSK	22.89	-0.05	22.84	PASS
Band2	5	18625	1	#Max	QPSK	22.67	-0.05	22.62	PASS
Band2	5	18625	12	#0	QPSK	21.63	-0.05	21.58	PASS
Band2	5	18625	12	#Mid	QPSK	21.70	-0.05	21.65	PASS
Band2	5	18625	12	#Max	QPSK	21.66	-0.05	21.61	PASS
Band2	5	18625	25	#0	QPSK	21.67	-0.05	21.62	PASS
Band2	5	18625	1	#0	QAM16	21.84	-0.05	21.79	PASS
Band2	5	18625	1	#Mid	QAM16	22.22	-0.05	22.17	PASS
Band2	5	18625	1	#Max	QAM16	21.96	-0.05	21.91	PASS
Band2	5	18625	12	#0	QAM16	20.64	-0.05	20.59	PASS
Band2	5	18625	12	#Mid	QAM16	20.65	-0.05	20.60	PASS
Band2	5	18625	12	#Max	QAM16	20.65	-0.05	20.60	PASS
Band2	5	18625	25	#0	QAM16	20.62	-0.05	20.57	PASS
Band2	5	18900	1	#0	QPSK	22.71	-0.05	22.66	PASS
Band2	5	18900	1	#Mid	QPSK	22.83	-0.05	22.78	PASS
Band2	5	18900	1	#Max	QPSK	22.82	-0.05	22.77	PASS
Band2	5	18900	12	#0	QPSK	21.74	-0.05	21.69	PASS
Band2	5	18900	12	#Mid	QPSK	21.82	-0.05	21.77	PASS
Band2	5	18900	12	#Max	QPSK	21.84	-0.05	21.79	PASS
Band2	5	18900	25	#0	QPSK	21.82	-0.05	21.77	PASS
Band2	5	18900	1	#0	QAM16	22.19	-0.05	22.14	PASS
Band2	5	18900	1	#Mid	QAM16	22.59	-0.05	22.54	PASS
Band2	5	18900	1	#Max	QAM16	22.35	-0.05	22.30	PASS
Band2	5	18900	12	#0	QAM16	20.72	-0.05	20.67	PASS
Band2	5	18900	12	#Mid	QAM16	20.77	-0.05	20.72	PASS
Band2	5	18900	12	#Max	QAM16	20.81	-0.05	20.76	PASS
Band2	5	18900	25	#0	QAM16	20.78	-0.05	20.73	PASS
Band2	5	19175	1	#0	QPSK	22.91	-0.05	22.86	PASS
Band2	5	19175	1	#Mid	QPSK	23.18	-0.05	23.13	PASS
Band2	5	19175	1	#Max	QPSK	22.82	-0.05	22.77	PASS
Band2	5	19175	12	#0	QPSK	21.97	-0.05	21.92	PASS
Band2	5	19175	12	#Mid	QPSK	21.96	-0.05	21.91	PASS
Band2	5	19175	12	#Max	QPSK	21.79	-0.05	21.74	PASS
Band2	5	19175	25	#0	QPSK	21.91	-0.05	21.86	PASS
Band2	5	19175	1	#0	QAM16	22.18	-0.05	22.13	PASS
Band2	5	19175	1	#Mid	QAM16	22.55	-0.05	22.50	PASS

Band2	5	19175	1	#Max	QAM16	22.08	-0.05	22.03	PASS
Band2	5	19175	12	#0	QAM16	20.90	-0.05	20.85	PASS
Band2	5	19175	12	#Mid	QAM16	20.89	-0.05	20.84	PASS
Band2	5	19175	12	#Max	QAM16	20.67	-0.05	20.62	PASS
Band2	5	19175	25	#0	QAM16	20.91	-0.05	20.86	PASS
Band2	10	18650	1	#0	QPSK	22.70	-0.05	22.65	PASS
Band2	10	18650	1	#Mid	QPSK	22.89	-0.05	22.84	PASS
Band2	10	18650	1	#Max	QPSK	23.00	-0.05	22.95	PASS
Band2	10	18650	25	#0	QPSK	21.79	-0.05	21.74	PASS
Band2	10	18650	25	#Mid	QPSK	21.78	-0.05	21.73	PASS
Band2	10	18650	25	#Max	QPSK	21.86	-0.05	21.81	PASS
Band2	10	18650	50	#0	QPSK	21.80	-0.05	21.75	PASS
Band2	10	18650	1	#0	QAM16	21.74	-0.05	21.69	PASS
Band2	10	18650	1	#Mid	QAM16	22.02	-0.05	21.97	PASS
Band2	10	18650	1	#Max	QAM16	22.10	-0.05	22.05	PASS
Band2	10	18650	25	#0	QAM16	20.75	-0.05	20.70	PASS
Band2	10	18650	25	#Mid	QAM16	20.74	-0.05	20.69	PASS
Band2	10	18650	25	#Max	QAM16	20.81	-0.05	20.76	PASS
Band2	10	18650	50	#0	QAM16	20.80	-0.05	20.75	PASS
Band2	10	18900	1	#0	QPSK	22.92	-0.05	22.87	PASS
Band2	10	18900	1	#Mid	QPSK	23.06	-0.05	23.01	PASS
Band2	10	18900	1	#Max	QPSK	23.00	-0.05	22.95	PASS
Band2	10	18900	25	#0	QPSK	21.79	-0.05	21.74	PASS
Band2	10	18900	25	#Mid	QPSK	21.86	-0.05	21.81	PASS
Band2	10	18900	25	#Max	QPSK	21.89	-0.05	21.84	PASS
Band2	10	18900	50	#0	QPSK	21.83	-0.05	21.78	PASS
Band2	10	18900	1	#0	QAM16	21.72	-0.05	21.67	PASS
Band2	10	18900	1	#Mid	QAM16	21.83	-0.05	21.78	PASS
Band2	10	18900	1	#Max	QAM16	21.75	-0.05	21.70	PASS
Band2	10	18900	25	#0	QAM16	20.77	-0.05	20.72	PASS
Band2	10	18900	25	#Mid	QAM16	20.83	-0.05	20.78	PASS
Band2	10	18900	25	#Max	QAM16	20.85	-0.05	20.80	PASS
Band2	10	18900	50	#0	QAM16	20.79	-0.05	20.74	PASS
Band2	10	19150	1	#0	QPSK	23.20	-0.05	23.15	PASS
Band2	10	19150	1	#Mid	QPSK	23.16	-0.05	23.11	PASS
Band2	10	19150	1	#Max	QPSK	22.94	-0.05	22.89	PASS
Band2	10	19150	25	#0	QPSK	22.13	-0.05	22.08	PASS
Band2	10	19150	25	#Mid	QPSK	22.04	-0.05	21.99	PASS
Band2	10	19150	25	#Max	QPSK	21.85	-0.05	21.80	PASS
Band2	10	19150	50	#0	QPSK	21.96	-0.05	21.91	PASS
Band2	10	19150	1	#0	QAM16	22.57	-0.05	22.52	PASS
Band2	10	19150	1	#Mid	QAM16	22.55	-0.05	22.50	PASS

Band2	10	19150	1	#Max	QAM16	22.31	-0.05	22.26	PASS
Band2	10	19150	25	#0	QAM16	21.12	-0.05	21.07	PASS
Band2	10	19150	25	#Mid	QAM16	21.03	-0.05	20.98	PASS
Band2	10	19150	25	#Max	QAM16	20.93	-0.05	20.88	PASS
Band2	10	19150	50	#0	QAM16	20.97	-0.05	20.92	PASS
Band2	15	18675	1	#0	QPSK	22.62	-0.05	22.57	PASS
Band2	15	18675	1	#Mid	QPSK	23.14	-0.05	23.09	PASS
Band2	15	18675	1	#Max	QPSK	22.78	-0.05	22.73	PASS
Band2	15	18675	36	#0	QPSK	21.83	-0.05	21.78	PASS
Band2	15	18675	36	#Mid	QPSK	21.92	-0.05	21.87	PASS
Band2	15	18675	36	#Max	QPSK	21.95	-0.05	21.90	PASS
Band2	15	18675	75	#0	QPSK	21.88	-0.05	21.83	PASS
Band2	15	18675	1	#0	QAM16	21.77	-0.05	21.72	PASS
Band2	15	18675	1	#Mid	QAM16	22.31	-0.05	22.26	PASS
Band2	15	18675	1	#Max	QAM16	21.89	-0.05	21.84	PASS
Band2	15	18675	36	#0	QAM16	20.84	-0.05	20.79	PASS
Band2	15	18675	36	#Mid	QAM16	20.92	-0.05	20.87	PASS
Band2	15	18675	36	#Max	QAM16	20.94	-0.05	20.89	PASS
Band2	15	18675	75	#0	QAM16	20.83	-0.05	20.78	PASS
Band2	15	18900	1	#0	QPSK	22.87	-0.05	22.82	PASS
Band2	15	18900	1	#Mid	QPSK	23.11	-0.05	23.06	PASS
Band2	15	18900	1	#Max	QPSK	22.87	-0.05	22.82	PASS
Band2	15	18900	36	#0	QPSK	21.81	-0.05	21.76	PASS
Band2	15	18900	36	#Mid	QPSK	21.95	-0.05	21.90	PASS
Band2	15	18900	36	#Max	QPSK	22.04	-0.05	21.99	PASS
Band2	15	18900	75	#0	QPSK	22.03	-0.05	21.98	PASS
Band2	15	18900	1	#0	QAM16	21.89	-0.05	21.84	PASS
Band2	15	18900	1	#Mid	QAM16	22.16	-0.05	22.11	PASS
Band2	15	18900	1	#Max	QAM16	22.17	-0.05	22.12	PASS
Band2	15	18900	36	#0	QAM16	20.88	-0.05	20.83	PASS
Band2	15	18900	36	#Mid	QAM16	20.71	-0.05	20.66	PASS
Band2	15	18900	36	#Max	QAM16	20.81	-0.05	20.76	PASS
Band2	15	18900	75	#0	QAM16	20.90	-0.05	20.85	PASS
Band2	15	19125	1	#0	QPSK	23.15	-0.05	23.10	PASS
Band2	15	19125	1	#Mid	QPSK	23.29	-0.05	23.24	PASS
Band2	15	19125	1	#Max	QPSK	22.83	-0.05	22.78	PASS
Band2	15	19125	36	#0	QPSK	22.25	-0.05	22.20	PASS
Band2	15	19125	36	#Mid	QPSK	22.25	-0.05	22.20	PASS
Band2	15	19125	36	#Max	QPSK	22.01	-0.05	21.96	PASS
Band2	15	19125	75	#0	QPSK	21.96	-0.05	21.91	PASS
Band2	15	19125	1	#0	QAM16	22.53	-0.05	22.48	PASS
Band2	15	19125	1	#Mid	QAM16	22.43	-0.05	22.38	PASS

Band2	15	19125	1	#Max	QAM16	22.08	-0.05	22.03	PASS
Band2	15	19125	36	#0	QAM16	21.12	-0.05	21.07	PASS
Band2	15	19125	36	#Mid	QAM16	21.14	-0.05	21.09	PASS
Band2	15	19125	36	#Max	QAM16	20.96	-0.05	20.91	PASS
Band2	15	19125	75	#0	QAM16	20.99	-0.05	20.94	PASS
Band2	20	18700	1	#0	QPSK	23.21	-0.05	23.16	PASS
Band2	20	18700	1	#Mid	QPSK	23.69	-0.05	23.64	PASS
Band2	20	18700	1	#Max	QPSK	23.17	-0.05	23.12	PASS
Band2	20	18700	50	#0	QPSK	22.66	-0.05	22.61	PASS
Band2	20	18700	50	#Mid	QPSK	22.53	-0.05	22.48	PASS
Band2	20	18700	50	#Max	QPSK	22.43	-0.05	22.38	PASS
Band2	20	18700	100	#0	QPSK	22.52	-0.05	22.47	PASS
Band2	20	18700	1	#0	QAM16	22.51	-0.05	22.46	PASS
Band2	20	18700	1	#Mid	QAM16	22.94	-0.05	22.89	PASS
Band2	20	18700	1	#Max	QAM16	22.35	-0.05	22.30	PASS
Band2	20	18700	50	#0	QAM16	21.63	-0.05	21.58	PASS
Band2	20	18700	50	#Mid	QAM16	21.54	-0.05	21.49	PASS
Band2	20	18700	50	#Max	QAM16	21.42	-0.05	21.37	PASS
Band2	20	18700	100	#0	QAM16	21.52	-0.05	21.47	PASS
Band2	20	18900	1	#0	QPSK	23.10	-0.05	23.05	PASS
Band2	20	18900	1	#Mid	QPSK	23.21	-0.05	23.16	PASS
Band2	20	18900	1	#Max	QPSK	22.98	-0.05	22.93	PASS
Band2	20	18900	50	#0	QPSK	21.90	-0.05	21.85	PASS
Band2	20	18900	50	#Mid	QPSK	22.07	-0.05	22.02	PASS
Band2	20	18900	50	#Max	QPSK	21.93	-0.05	21.88	PASS
Band2	20	18900	100	#0	QPSK	21.91	-0.05	21.86	PASS
Band2	20	18900	1	#0	QAM16	22.18	-0.05	22.13	PASS
Band2	20	18900	1	#Mid	QAM16	22.40	-0.05	22.35	PASS
Band2	20	18900	1	#Max	QAM16	22.18	-0.05	22.13	PASS
Band2	20	18900	50	#0	QAM16	20.84	-0.05	20.79	PASS
Band2	20	18900	50	#Mid	QAM16	21.05	-0.05	21.00	PASS
Band2	20	18900	50	#Max	QAM16	20.88	-0.05	20.83	PASS
Band2	20	18900	100	#0	QAM16	20.94	-0.05	20.89	PASS
Band2	20	19100	1	#0	QPSK	22.88	-0.05	22.83	PASS
Band2	20	19100	1	#Mid	QPSK	23.28	-0.05	23.23	PASS
Band2	20	19100	1	#Max	QPSK	22.66	-0.05	22.61	PASS
Band2	20	19100	50	#0	QPSK	22.11	-0.05	22.06	PASS
Band2	20	19100	50	#Mid	QPSK	22.10	-0.05	22.05	PASS
Band2	20	19100	50	#Max	QPSK	21.95	-0.05	21.90	PASS
Band2	20	19100	100	#0	QPSK	22.05	-0.05	22.00	PASS
Band2	20	19100	1	#0	QAM16	22.11	-0.05	22.06	PASS
Band2	20	19100	1	#Mid	QAM16	22.45	-0.05	22.40	PASS

Band2	20	19100	1	#Max	QAM16	21.83	-0.05	21.78	PASS
Band2	20	19100	50	#0	QAM16	21.08	-0.05	21.03	PASS
Band2	20	19100	50	#Mid	QAM16	21.11	-0.05	21.06	PASS
Band2	20	19100	50	#Max	QAM16	20.97	-0.05	20.92	PASS
Band2	20	19100	100	#0	QAM16	20.98	-0.05	20.93	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	-3.89	-0.002	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	NV	NT	-14.39	-0.008	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QPSK	HV	NT	-6.08	-0.003	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QAM16	LV	NT	-5.95	-0.003	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QAM16	NV	NT	-12.36	-0.007	-2.5	2.5	PASS
Band 2	1.4	18607	6	#0	QAM16	HV	NT	-5.36	-0.003	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	LV	NT	-4.66	-0.002	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	NV	NT	1.47	0.001	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QPSK	HV	NT	-4.98	-0.003	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QAM16	LV	NT	-12.62	-0.007	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QAM16	NV	NT	-4.29	-0.002	-2.5	2.5	PASS
Band 2	1.4	18900	6	#0	QAM16	HV	NT	-5.75	-0.003	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	LV	NT	-2.16	-0.001	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QPSK	NV	NT	-2.35	-0.001	-2.5	2.5	PASS
Band	1.4	19193	6	#0	QPSK	HV	NT	0.76	0.000	-2.5	2.5	PASS

2												
Band 2	1.4	19193	6	#0	QAM16	LV	NT	-8.68	-0.005	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QAM16	NV	NT	1.14	0.001	-2.5	2.5	PASS
Band 2	1.4	19193	6	#0	QAM16	HV	NT	-1.00	-0.001	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	LV	NT	-3.55	-0.002	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	NV	NT	-16.16	-0.009	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QPSK	HV	NT	-10.04	-0.005	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QAM16	LV	NT	-10.04	-0.005	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QAM16	NV	NT	-7.51	-0.004	-2.5	2.5	PASS
Band 2	3	18615	15	#0	QAM16	HV	NT	-8.41	-0.005	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	LV	NT	-4.89	-0.003	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	NV	NT	2.96	0.002	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QPSK	HV	NT	-5.98	-0.003	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QAM16	LV	NT	-1.65	-0.001	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QAM16	NV	NT	-2.27	-0.001	-2.5	2.5	PASS
Band 2	3	18900	15	#0	QAM16	HV	NT	-5.39	-0.003	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	LV	NT	-13.12	-0.007	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	NV	NT	-1.99	-0.001	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QPSK	HV	NT	-7.45	-0.004	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QAM16	LV	NT	-17.48	-0.009	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QAM16	NV	NT	-11.69	-0.006	-2.5	2.5	PASS
Band 2	3	19185	15	#0	QAM16	HV	NT	-12.00	-0.006	-2.5	2.5	PASS

Band 2	5	18625	25	#0	QPSK	LV	NT	-11.79	-0.006	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	NV	NT	-4.45	-0.002	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QPSK	HV	NT	-7.17	-0.004	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QAM16	LV	NT	-13.49	-0.007	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QAM16	NV	NT	1.06	0.001	-2.5	2.5	PASS
Band 2	5	18625	25	#0	QAM16	HV	NT	-7.35	-0.004	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	LV	NT	-4.52	-0.002	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	NV	NT	-0.19	0.000	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QPSK	HV	NT	-8.98	-0.005	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QAM16	LV	NT	-2.86	-0.002	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QAM16	NV	NT	-13.68	-0.007	-2.5	2.5	PASS
Band 2	5	18900	25	#0	QAM16	HV	NT	-11.80	-0.006	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	LV	NT	1.10	0.001	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	NV	NT	1.70	0.001	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QPSK	HV	NT	-9.57	-0.005	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QAM16	LV	NT	-8.01	-0.004	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QAM16	NV	NT	-6.62	-0.003	-2.5	2.5	PASS
Band 2	5	19175	25	#0	QAM16	HV	NT	-6.15	-0.003	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	LV	NT	-4.16	-0.002	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	NV	NT	-4.66	-0.003	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QPSK	HV	NT	-2.20	-0.001	-2.5	2.5	PASS
Band	10	18650	50	#0	QAM16	LV	NT	-4.25	-0.00	-2.5	2.5	PASS

2									2			
Band 2	10	18650	50	#0	QAM16	NV	NT	-9.00	-0.005	-2.5	2.5	PASS
Band 2	10	18650	50	#0	QAM16	HV	NT	-0.24	0.000	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	LV	NT	-10.46	-0.006	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	NV	NT	-3.65	-0.002	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QPSK	HV	NT	0.92	0.000	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QAM16	LV	NT	-4.63	-0.002	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QAM16	NV	NT	-4.51	-0.002	-2.5	2.5	PASS
Band 2	10	18900	50	#0	QAM16	HV	NT	2.69	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	LV	NT	0.99	0.001	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	NV	NT	-10.91	-0.006	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QPSK	HV	NT	-4.38	-0.002	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QAM16	LV	NT	-0.43	0.000	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QAM16	NV	NT	-3.58	-0.002	-2.5	2.5	PASS
Band 2	10	19150	50	#0	QAM16	HV	NT	-4.71	-0.002	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	LV	NT	-5.36	-0.003	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	NV	NT	-1.16	-0.001	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QPSK	HV	NT	-5.61	-0.003	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QAM16	LV	NT	-4.68	-0.003	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QAM16	NV	NT	-3.60	-0.002	-2.5	2.5	PASS
Band 2	15	18675	75	#0	QAM16	HV	NT	-4.92	-0.003	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	LV	NT	-4.51	-0.002	-2.5	2.5	PASS

Band 2	15	18900	75	#0	QPSK	NV	NT	-8.58	-0.005	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QPSK	HV	NT	-7.05	-0.004	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QAM16	LV	NT	-7.28	-0.004	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QAM16	NV	NT	-8.68	-0.005	-2.5	2.5	PASS
Band 2	15	18900	75	#0	QAM16	HV	NT	-7.55	-0.004	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	LV	NT	-5.75	-0.003	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	NV	NT	-8.03	-0.004	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QPSK	HV	NT	-9.41	-0.005	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QAM16	LV	NT	-11.24	-0.006	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QAM16	NV	NT	-14.45	-0.008	-2.5	2.5	PASS
Band 2	15	19125	75	#0	QAM16	HV	NT	-6.92	-0.004	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	LV	NT	-3.62	-0.002	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	NV	NT	0.46	0.000	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QPSK	HV	NT	-1.17	-0.001	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QAM16	LV	NT	-0.76	0.000	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QAM16	NV	NT	-8.18	-0.004	-2.5	2.5	PASS
Band 2	20	18700	100	#0	QAM16	HV	NT	-0.31	0.000	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	LV	NT	-12.72	-0.007	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	NV	NT	-7.18	-0.004	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QPSK	HV	NT	-6.92	-0.004	-2.5	2.5	PASS
Band 2	20	18900	100	#0	QAM16	LV	NT	-6.71	-0.004	-2.5	2.5	PASS
Band	20	18900	100	#0	QAM16	NV	NT	-13.0	-0.00	-2.5	2.5	PASS

2								7	7			
Band 2	20	18900	100	#0	QAM16	HV	NT	-7.75	-0.004	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	LV	NT	-2.23	-0.001	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	NV	NT	-12.35	-0.007	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QPSK	HV	NT	-8.17	-0.004	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QAM16	LV	NT	-6.61	-0.003	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QAM16	NV	NT	-5.12	-0.003	-2.5	2.5	PASS
Band 2	20	19100	100	#0	QAM16	HV	NT	-8.58	-0.005	-2.5	2.5	PASS

Band2	1.4	18607	6	#0	QPSK	NV	-30	-14.56	-0.008	-2.5	2.5	PASS
Band2	1.4	18607	6	#0	QPSK	NV	-20	-35.32	-0.019	-2.5	2.5	PASS
Band2	1.4	18607	6	#0	QPSK	NV	0	-27.79	-0.015	-2.5	2.5	PASS
Band2	1.4	18607	6	#0	QPSK	NV	10	-24.50	-0.013	-2.5	2.5	PASS
Band2	1.4	18607	6	#0	QPSK	NV	20	-35.91	-0.019	-2.5	2.5	PASS
Band2	1.4	18607	6	#0	QAM16	NV	-30	-48.48	-0.026	-2.5	2.5	PASS
Band2	1.4	18607	6	#0	QAM16	NV	-20	-34.45	-0.019	-2.5	2.5	PASS
Band2	1.4	18607	6	#0	QAM16	NV	0	-22.60	-0.012	-2.5	2.5	PASS
Band2	1.4	18607	6	#0	QAM16	NV	10	-38.01	-0.021	-2.5	2.5	PASS
Band2	1.4	18607	6	#0	QAM16	NV	20	-28.61	-0.015	-2.5	2.5	PASS
Band2	1.4	18900	6	#0	QPSK	NV	-30	-33.39	-0.018	-2.5	2.5	PASS
Band2	1.4	18900	6	#0	QPSK	NV	-20	-43.32	-0.023	-2.5	2.5	PASS
Band2	1.4	18900	6	#0	QPSK	NV	0	-10.21	-0.005	-2.5	2.5	PASS
Band2	1.4	18900	6	#0	QPSK	NV	10	-27.72	-0.015	-2.5	2.5	PASS
Band2	1.4	18900	6	#0	QPSK	NV	20	-37.09	-0.020	-2.5	2.5	PASS
Band2	1.4	18900	6	#0	QAM16	NV	-30	-9.73	-0.005	-2.5	2.5	PASS
Band2	1.4	18900	6	#0	QAM16	NV	-20	-36.19	-0.019	-2.5	2.5	PASS
Band2	1.4	18900	6	#0	QAM16	NV	0	-14.03	-0.007	-2.5	2.5	PASS
Band2	1.4	18900	6	#0	QAM16	NV	10	-24.18	-0.013	-2.5	2.5	PASS
Band2	1.4	18900	6	#0	QAM16	NV	20	-1.27	-0.001	-2.5	2.5	PASS
Band2	1.4	19193	6	#0	QPSK	NV	-30	-37.68	-0.020	-2.5	2.5	PASS
Band2	1.4	19193	6	#0	QPSK	NV	-20	-34.79	-0.018	-2.5	2.5	PASS
Band2	1.4	19193	6	#0	QPSK	NV	0	-4.69	-0.002	-2.5	2.5	PASS
Band2	1.4	19193	6	#0	QPSK	NV	10	-16.32	-0.009	-2.5	2.5	PASS
Band2	1.4	19193	6	#0	QPSK	NV	20	-25.82	-0.014	-2.5	2.5	PASS

Band2	1.4	19193	6	#0	QAM16	NV	-30	-5.45	-0.003	-2.5	2.5	PASS
Band2	1.4	19193	6	#0	QAM16	NV	-20	-23.85	-0.012	-2.5	2.5	PASS
Band2	1.4	19193	6	#0	QAM16	NV	0	-3.93	-0.002	-2.5	2.5	PASS
Band2	1.4	19193	6	#0	QAM16	NV	10	-43.56	-0.023	-2.5	2.5	PASS
Band2	1.4	19193	6	#0	QAM16	NV	20	-26.56	-0.014	-2.5	2.5	PASS
Band2	5	18625	25	#0	QPSK	NV	-30	-44.80	-0.024	-2.5	2.5	PASS
Band2	5	18625	25	#0	QPSK	NV	-20	-28.08	-0.015	-2.5	2.5	PASS
Band2	5	18625	25	#0	QPSK	NV	0	-42.37	-0.023	-2.5	2.5	PASS
Band2	5	18625	25	#0	QPSK	NV	10	-32.13	-0.017	-2.5	2.5	PASS
Band2	5	18625	25	#0	QPSK	NV	20	-35.32	-0.019	-2.5	2.5	PASS
Band2	5	18625	25	#0	QAM16	NV	-30	-36.58	-0.020	-2.5	2.5	PASS
Band2	5	18625	25	#0	QAM16	NV	-20	-38.68	-0.021	-2.5	2.5	PASS
Band2	5	18625	25	#0	QAM16	NV	0	-35.92	-0.019	-2.5	2.5	PASS
Band2	5	18625	25	#0	QAM16	NV	10	-28.01	-0.015	-2.5	2.5	PASS
Band2	5	18625	25	#0	QAM16	NV	20	-43.30	-0.023	-2.5	2.5	PASS
Band2	5	18900	25	#0	QPSK	NV	-30	-30.83	-0.016	-2.5	2.5	PASS
Band2	5	18900	25	#0	QPSK	NV	-20	-11.27	-0.006	-2.5	2.5	PASS
Band2	5	18900	25	#0	QPSK	NV	0	-33.59	-0.018	-2.5	2.5	PASS
Band2	5	18900	25	#0	QPSK	NV	10	-29.33	-0.016	-2.5	2.5	PASS
Band2	5	18900	25	#0	QPSK	NV	20	-40.78	-0.022	-2.5	2.5	PASS
Band2	5	18900	25	#0	QAM16	NV	-30	-45.05	-0.024	-2.5	2.5	PASS
Band2	5	18900	25	#0	QAM16	NV	-20	-26.61	-0.014	-2.5	2.5	PASS
Band2	5	18900	25	#0	QAM16	NV	0	-39.38	-0.021	-2.5	2.5	PASS
Band2	5	18900	25	#0	QAM16	NV	10	-26.61	-0.014	-2.5	2.5	PASS
Band2	5	18900	25	#0	QAM16	NV	20	-15.09	-0.008	-2.5	2.5	PASS
Band2	5	19175	25	#0	QPSK	NV	-30	-39.42	-0.021	-2.5	2.5	PASS
Band2	5	19175	25	#0	QPSK	NV	-20	-2.13	-0.001	-2.5	2.5	PASS
Band2	5	19175	25	#0	QPSK	NV	0	-29.21	-0.015	-2.5	2.5	PASS
Band2	5	19175	25	#0	QPSK	NV	10	-24.49	-0.013	-2.5	2.5	PASS
Band2	5	19175	25	#0	QPSK	NV	20	-8.53	-0.004	-2.5	2.5	PASS
Band2	5	19175	25	#0	QAM16	NV	-30	-38.50	-0.020	-2.5	2.5	PASS
Band2	5	19175	25	#0	QAM16	NV	-20	-39.32	-0.021	-2.5	2.5	PASS
Band2	5	19175	25	#0	QAM16	NV	0	-29.97	-0.016	-2.5	2.5	PASS
Band2	5	19175	25	#0	QAM16	NV	10	-23.83	-0.012	-2.5	2.5	PASS
Band2	5	19175	25	#0	QAM16	NV	20	-21.07	-0.011	-2.5	2.5	PASS
Band2	10	18650	50	#0	QPSK	NV	-30	-31.73	-0.017	-2.5	2.5	PASS
Band2	10	18650	50	#0	QPSK	NV	-20	-36.35	-0.020	-2.5	2.5	PASS
Band2	10	18650	50	#0	QPSK	NV	0	-19.30	-0.010	-2.5	2.5	PASS
Band2	10	18650	50	#0	QPSK	NV	10	-26.32	-0.014	-2.5	2.5	PASS
Band2	10	18650	50	#0	QPSK	NV	20	-28.98	-0.016	-2.5	2.5	PASS
Band2	10	18900	50	#0	QPSK	NV	-30	-28.95	-0.015	-2.5	2.5	PASS
Band2	10	18900	50	#0	QPSK	NV	-20	-19.20	-0.010	-2.5	2.5	PASS

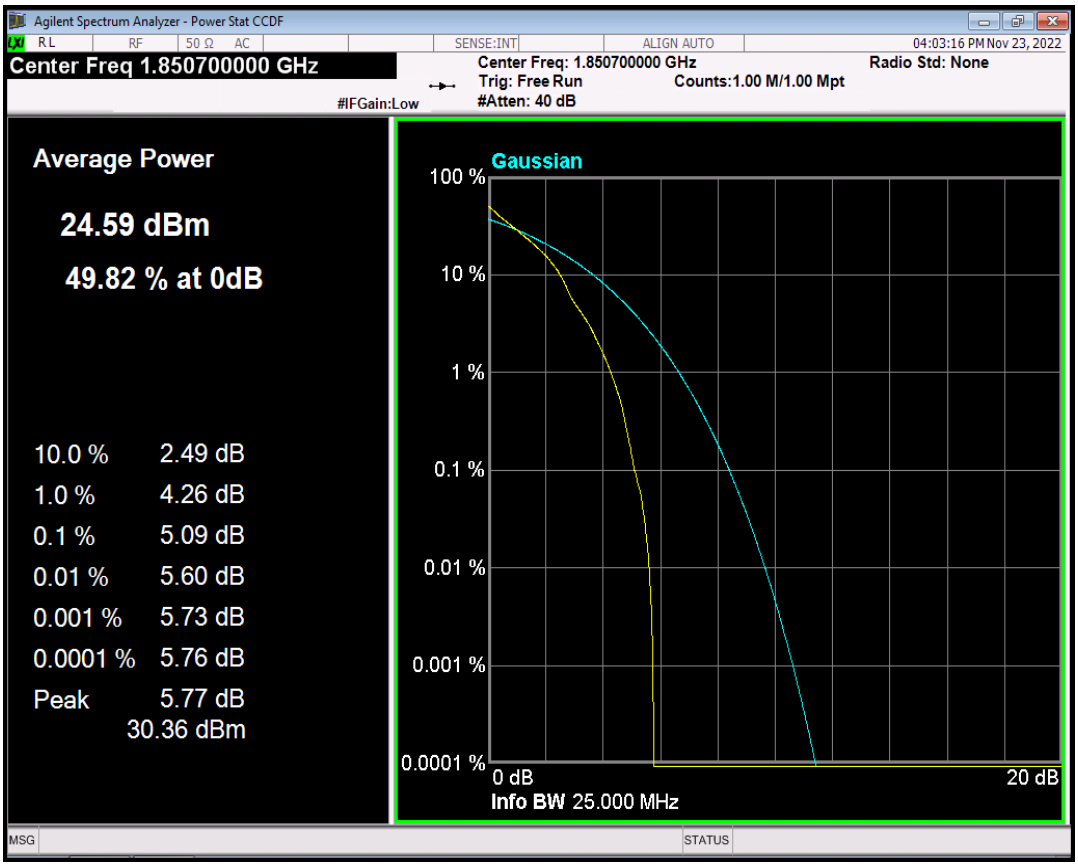
Band2	10	18900	50	#0	QPSK	NV	0	-27.27	-0.015	-2.5	2.5	PASS
Band2	10	18900	50	#0	QPSK	NV	10	-31.36	-0.017	-2.5	2.5	PASS
Band2	10	18900	50	#0	QPSK	NV	20	-32.01	-0.017	-2.5	2.5	PASS
Band2	10	19150	50	#0	QPSK	NV	-30	-31.80	-0.017	-2.5	2.5	PASS
Band2	10	19150	50	#0	QPSK	NV	-20	-36.75	-0.019	-2.5	2.5	PASS
Band2	10	19150	50	#0	QPSK	NV	0	-31.06	-0.016	-2.5	2.5	PASS
Band2	10	19150	50	#0	QPSK	NV	10	-20.03	-0.011	-2.5	2.5	PASS
Band2	10	19150	50	#0	QPSK	NV	20	-23.78	-0.012	-2.5	2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-18.08	-0.010	-2.5	2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-28.11	-0.015	-2.5	2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-33.02	-0.018	-2.5	2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-34.33	-0.018	-2.5	2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-32.90	-0.018	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-34.23	-0.018	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-30.38	-0.016	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-27.82	-0.015	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-34.42	-0.018	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-36.82	-0.020	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-24.96	-0.013	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-22.00	-0.012	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-32.27	-0.017	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-28.35	-0.015	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-32.10	-0.017	-2.5	2.5	PASS
Band2	10	18650	50	#0	QAM16	NV	-30	-42.26	-0.023	-2.5	2.5	PASS
Band2	10	18650	50	#0	QAM16	NV	-20	-25.62	-0.014	-2.5	2.5	PASS
Band2	10	18650	50	#0	QAM16	NV	0	-36.16	-0.019	-2.5	2.5	PASS
Band2	10	18650	50	#0	QAM16	NV	10	-31.24	-0.017	-2.5	2.5	PASS
Band2	10	18650	50	#0	QAM16	NV	20	-34.52	-0.019	-2.5	2.5	PASS
Band2	10	18900	50	#0	QAM16	NV	-30	-34.63	-0.018	-2.5	2.5	PASS
Band2	10	18900	50	#0	QAM16	NV	-20	-30.57	-0.016	-2.5	2.5	PASS
Band2	10	18900	50	#0	QAM16	NV	0	-28.54	-0.015	-2.5	2.5	PASS
Band2	10	18900	50	#0	QAM16	NV	10	-25.01	-0.013	-2.5	2.5	PASS
Band2	10	18900	50	#0	QAM16	NV	20	-24.99	-0.013	-2.5	2.5	PASS
Band2	10	19150	50	#0	QAM16	NV	-30	-39.97	-0.021	-2.5	2.5	PASS
Band2	10	19150	50	#0	QAM16	NV	-20	-29.28	-0.015	-2.5	2.5	PASS
Band2	10	19150	50	#0	QAM16	NV	0	-25.55	-0.013	-2.5	2.5	PASS
Band2	10	19150	50	#0	QAM16	NV	10	-27.59	-0.014	-2.5	2.5	PASS
Band2	10	19150	50	#0	QAM16	NV	20	-33.56	-0.018	-2.5	2.5	PASS
Band2	15	18675	75	#0	QAM16	NV	-30	20.99	0.011	-2.5	2.5	PASS
Band2	15	18675	75	#0	QAM16	NV	-20	-35.92	-0.019	-2.5	2.5	PASS
Band2	15	18675	75	#0	QAM16	NV	0	-21.93	-0.012	-2.5	2.5	PASS
Band2	15	18675	75	#0	QAM16	NV	10	-21.97	-0.012	-2.5	2.5	PASS

Band2	15	18675	75	#0	QAM16	NV	20	-23.63	-0.013	-2.5	2.5	PASS
Band2	15	18900	75	#0	QAM16	NV	-30	-33.79	-0.018	-2.5	2.5	PASS
Band2	15	18900	75	#0	QAM16	NV	-20	-16.91	-0.009	-2.5	2.5	PASS
Band2	15	18900	75	#0	QAM16	NV	0	-30.44	-0.016	-2.5	2.5	PASS
Band2	15	18900	75	#0	QAM16	NV	10	-22.47	-0.012	-2.5	2.5	PASS
Band2	15	18900	75	#0	QAM16	NV	20	-36.58	-0.019	-2.5	2.5	PASS
Band2	15	19125	75	#0	QAM16	NV	-30	-22.62	-0.012	-2.5	2.5	PASS
Band2	15	19125	75	#0	QAM16	NV	-20	-18.91	-0.010	-2.5	2.5	PASS
Band2	15	19125	75	#0	QAM16	NV	0	-29.41	-0.015	-2.5	2.5	PASS
Band2	15	19125	75	#0	QAM16	NV	10	-20.87	-0.011	-2.5	2.5	PASS
Band2	15	19125	75	#0	QAM16	NV	20	-31.19	-0.016	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	-26.59	-0.014	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-20	-34.76	-0.019	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	-33.65	-0.018	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	-28.64	-0.015	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	20	-24.73	-0.013	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	-25.13	-0.013	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-20	-27.35	-0.015	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	-28.84	-0.015	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	-27.79	-0.015	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	-34.17	-0.018	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	-30.31	-0.016	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	-30.81	-0.016	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	-30.20	-0.016	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	-32.04	-0.017	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	-28.41	-0.015	-2.5	2.5	PASS
Band2	15	18675	75	#0	QPSK	NV	-30	-2.42	-0.001	-2.5	2.5	PASS
Band2	15	18675	75	#0	QPSK	NV	-20	-2.79	-0.002	-2.5	2.5	PASS
Band2	15	18675	75	#0	QPSK	NV	0	-1.33	-0.001	-2.5	2.5	PASS
Band2	15	18675	75	#0	QPSK	NV	10	-4.45	-0.002	-2.5	2.5	PASS
Band2	15	18675	75	#0	QPSK	NV	20	-5.59	-0.003	-2.5	2.5	PASS
Band2	15	18900	75	#0	QPSK	NV	-30	-7.54	-0.004	-2.5	2.5	PASS
Band2	15	18900	75	#0	QPSK	NV	-20	-7.78	-0.004	-2.5	2.5	PASS
Band2	15	18900	75	#0	QPSK	NV	0	-10.51	-0.006	-2.5	2.5	PASS
Band2	15	18900	75	#0	QPSK	NV	10	-8.34	-0.004	-2.5	2.5	PASS
Band2	15	18900	75	#0	QPSK	NV	20	0.69	0.000	-2.5	2.5	PASS
Band2	15	19125	75	#0	QPSK	NV	-30	-6.31	-0.003	-2.5	2.5	PASS
Band2	15	19125	75	#0	QPSK	NV	-20	-5.31	-0.003	-2.5	2.5	PASS
Band2	15	19125	75	#0	QPSK	NV	0	-9.67	-0.005	-2.5	2.5	PASS
Band2	15	19125	75	#0	QPSK	NV	10	-6.25	-0.003	-2.5	2.5	PASS
Band2	15	19125	75	#0	QPSK	NV	20	-3.83	-0.002	-2.5	2.5	PASS

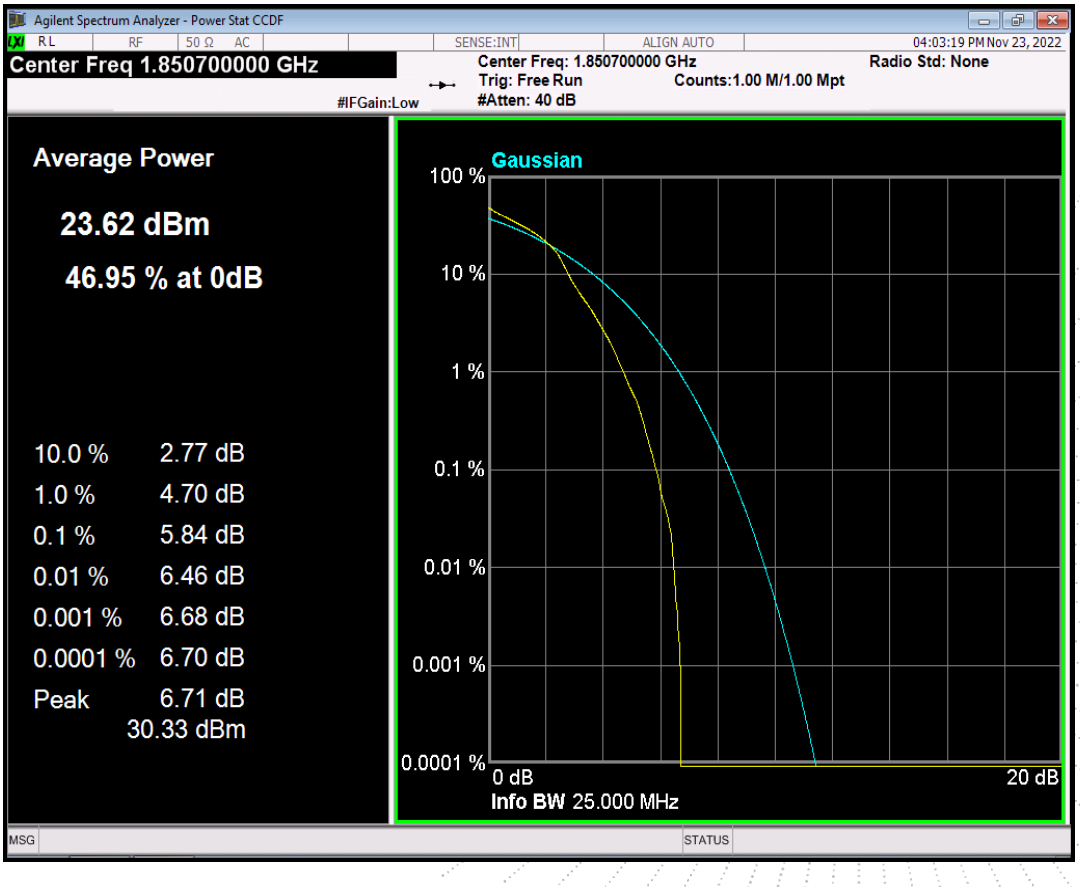
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18607	1	#0	QPSK	5.09	13	PASS
Band2	1.4	18607	1	#0	QAM16	5.84	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.14	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.73	13	PASS
Band2	1.4	19193	1	#0	QPSK	5.48	13	PASS
Band2	1.4	19193	1	#0	QAM16	5.92	13	PASS
Band2	3	18615	1	#0	QPSK	4.96	13	PASS
Band2	3	18615	1	#0	QAM16	5.57	13	PASS
Band2	3	18900	1	#0	QPSK	5.41	13	PASS
Band2	3	18900	1	#0	QAM16	6.40	13	PASS
Band2	3	19185	1	#0	QPSK	5.47	13	PASS
Band2	3	19185	1	#0	QAM16	6.20	13	PASS
Band2	5	18625	1	#0	QPSK	5.37	13	PASS
Band2	5	18625	1	#0	QAM16	5.85	13	PASS
Band2	5	18900	1	#0	QPSK	5.14	13	PASS
Band2	5	18900	1	#0	QAM16	5.70	13	PASS
Band2	5	19175	1	#0	QPSK	5.52	13	PASS
Band2	5	19175	1	#0	QAM16	6.21	13	PASS
Band2	10	18650	1	#0	QPSK	5.18	13	PASS
Band2	10	18650	1	#0	QAM16	6.02	13	PASS
Band2	10	18900	1	#0	QPSK	5.24	13	PASS
Band2	10	18900	1	#0	QAM16	6.03	13	PASS
Band2	10	19150	1	#0	QPSK	4.82	13	PASS
Band2	10	19150	1	#0	QAM16	5.39	13	PASS
Band2	15	18675	1	#0	QPSK	5.10	13	PASS
Band2	15	18675	1	#0	QAM16	5.95	13	PASS
Band2	15	18900	1	#0	QPSK	5.25	13	PASS
Band2	15	18900	1	#0	QAM16	5.74	13	PASS
Band2	15	19125	1	#0	QPSK	5.05	13	PASS
Band2	15	19125	1	#0	QAM16	5.66	13	PASS
Band2	20	18700	1	#0	QPSK	5.19	13	PASS
Band2	20	18700	1	#0	QAM16	5.88	13	PASS
Band2	20	18900	1	#0	QPSK	5.15	13	PASS
Band2	20	18900	1	#0	QAM16	6.04	13	PASS
Band2	20	19100	1	#0	QPSK	5.11	13	PASS
Band2	20	19100	1	#0	QAM16	5.57	13	PASS

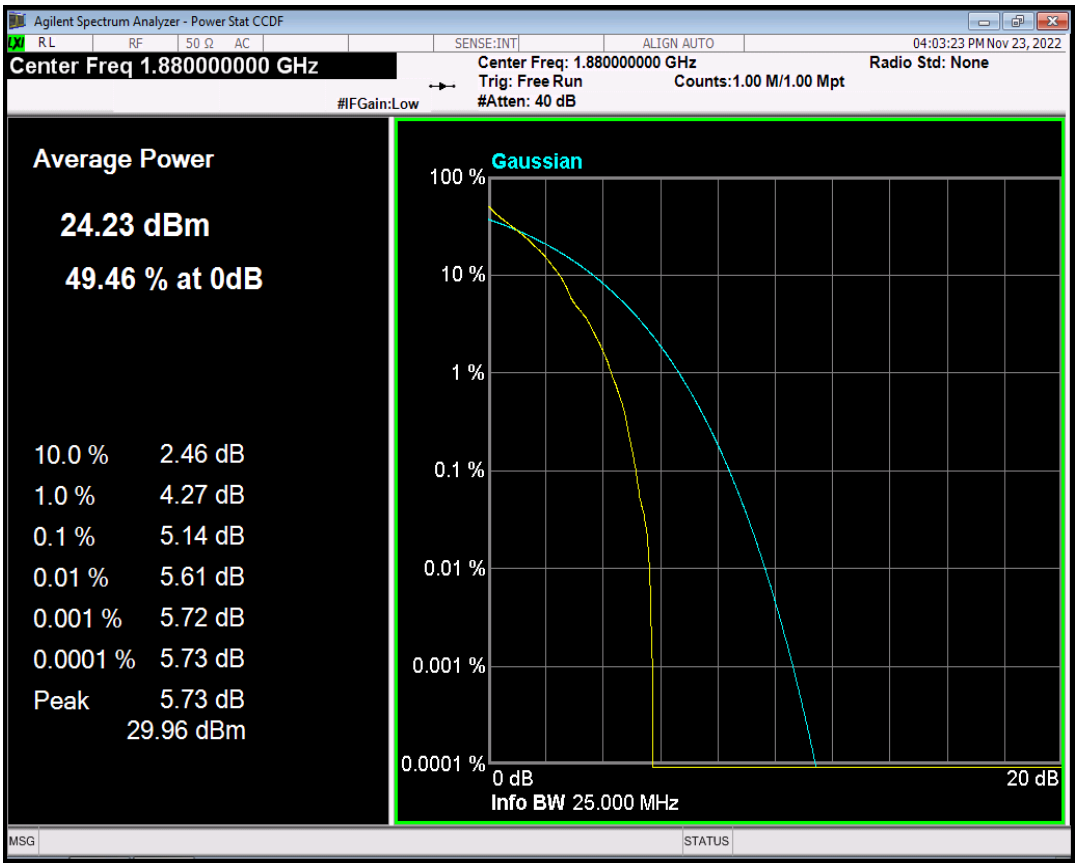
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



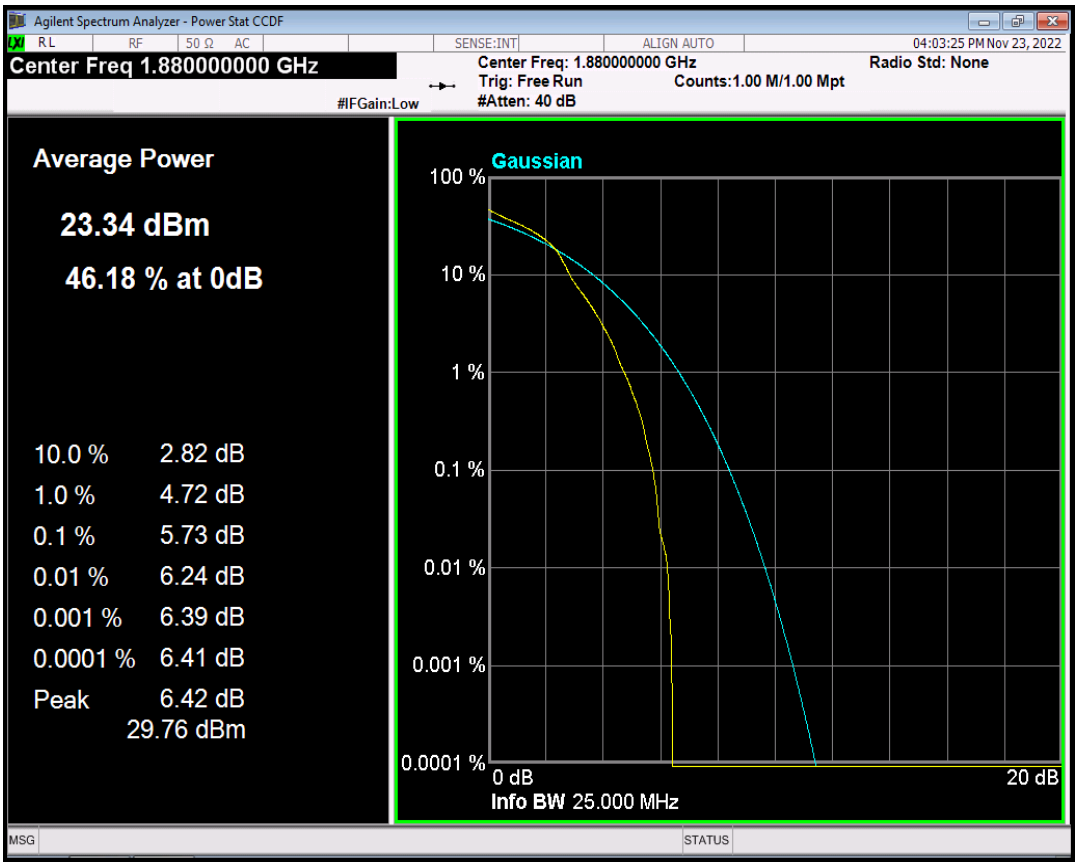
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=1 Position=#0



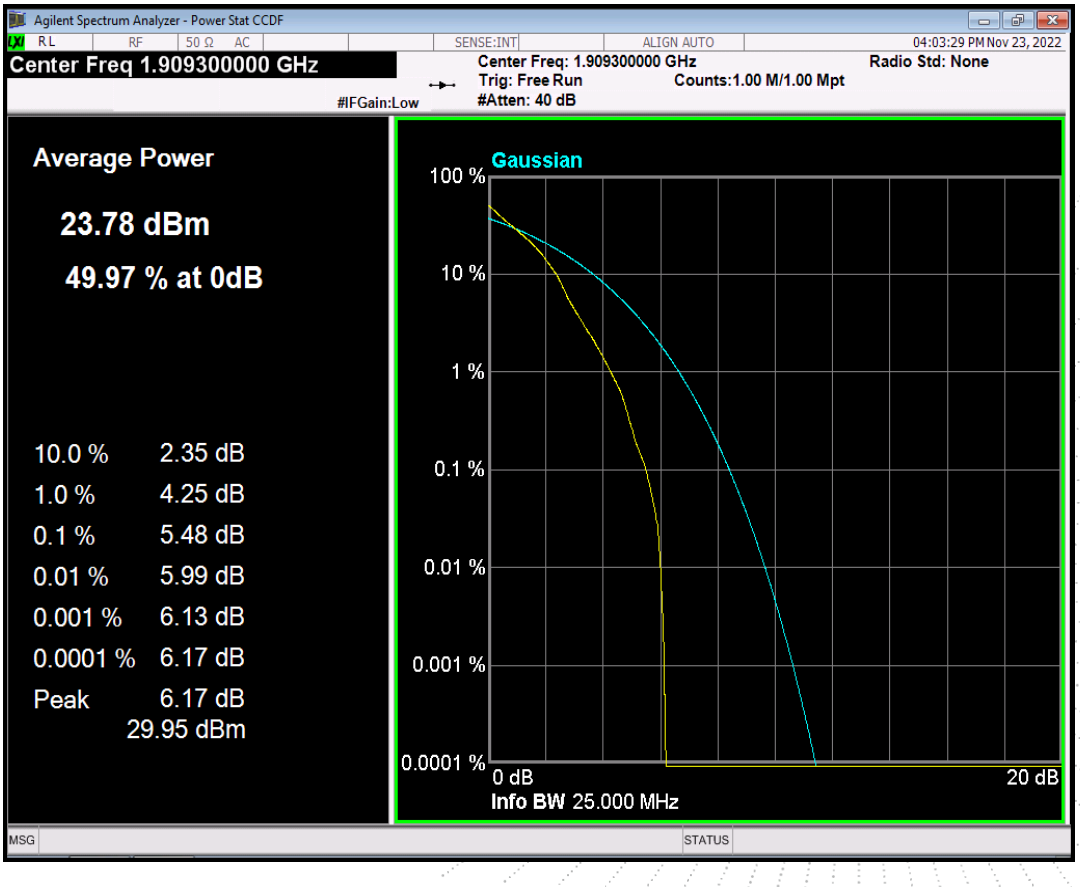
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



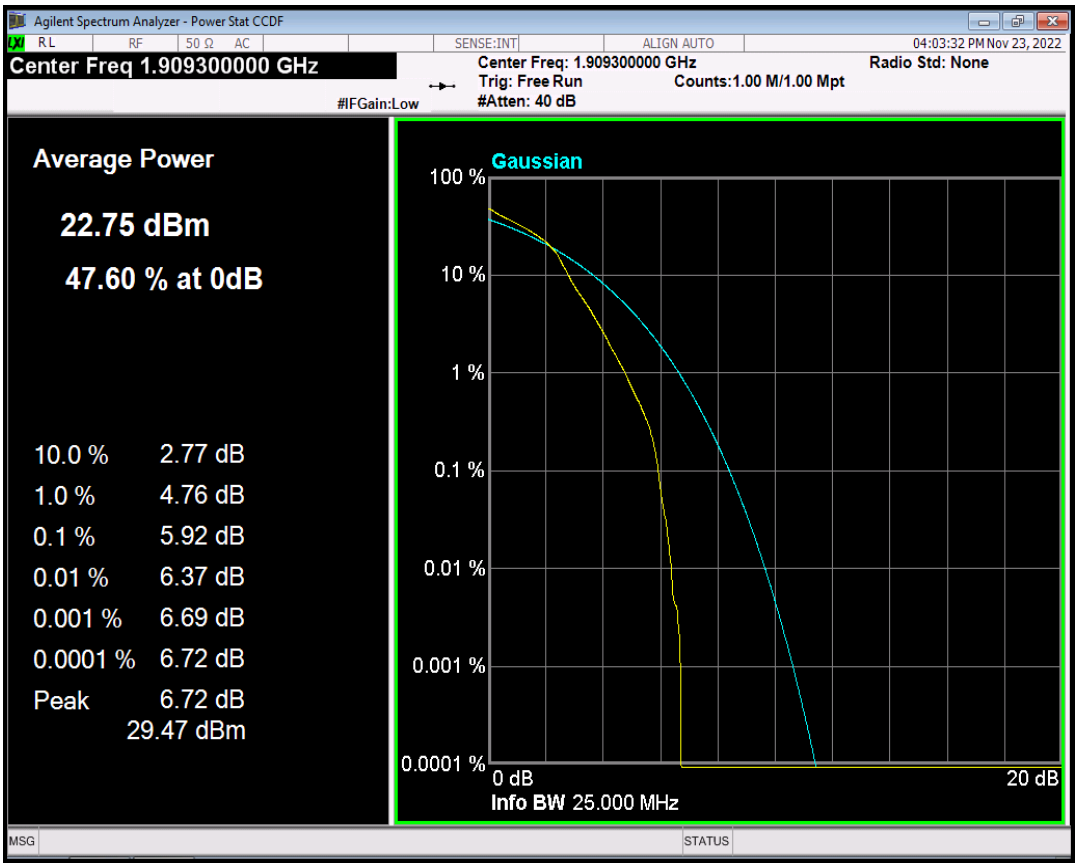
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



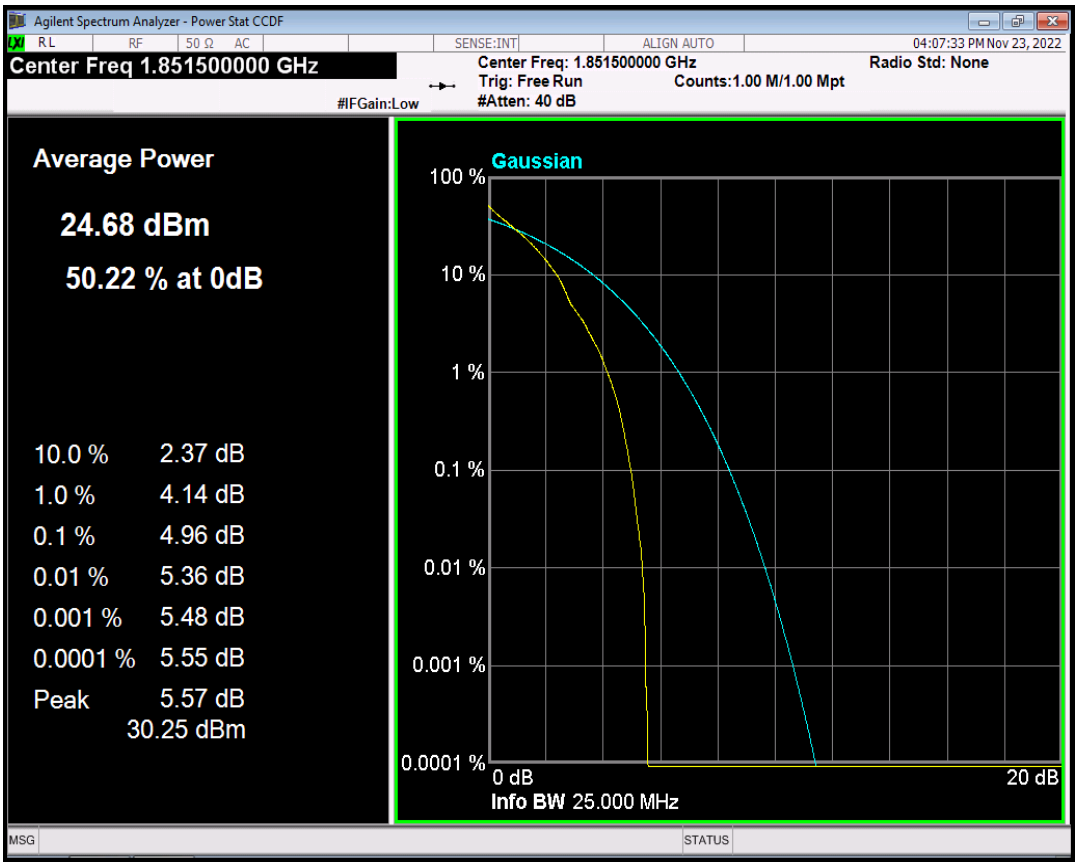
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



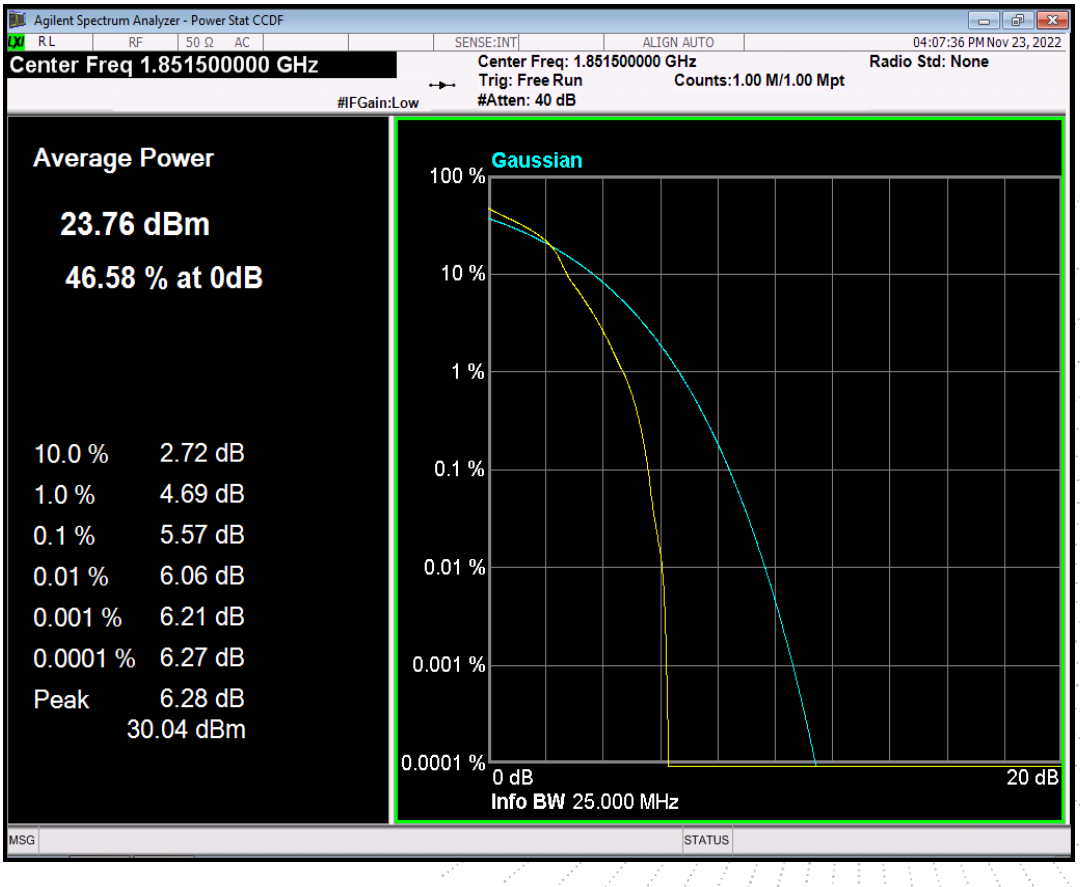
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=1 Position=#0



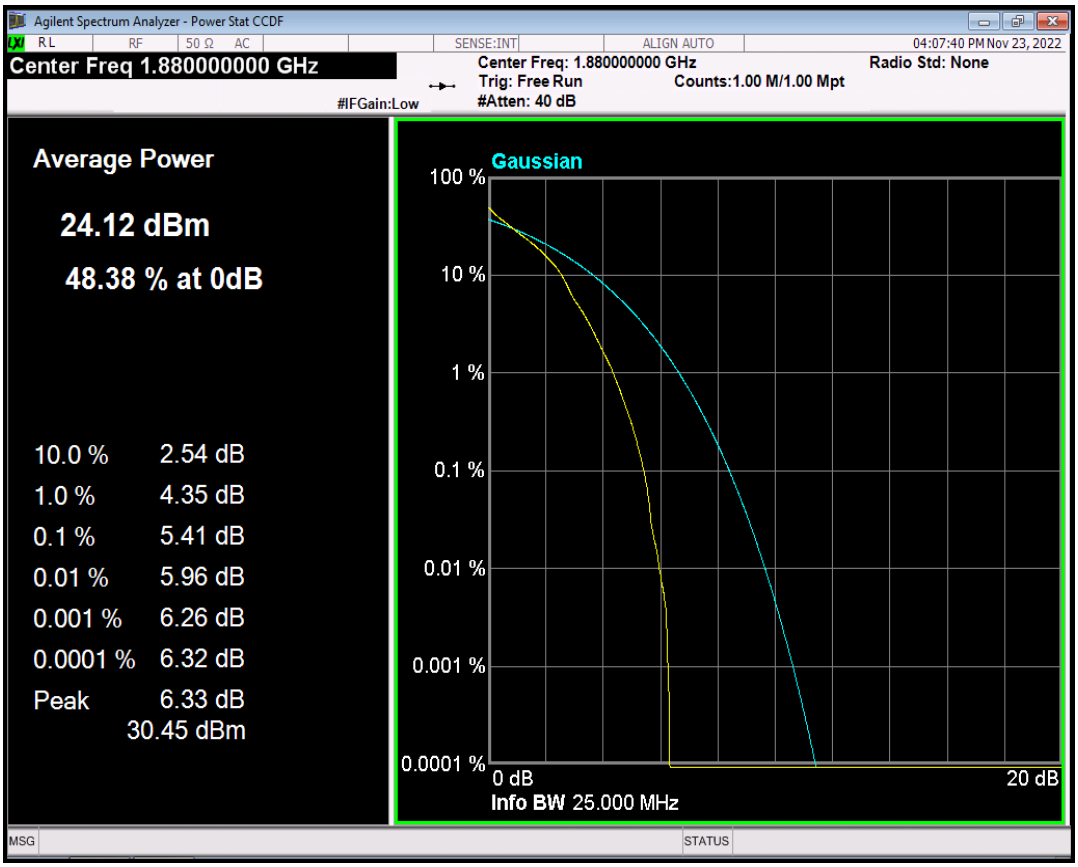
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



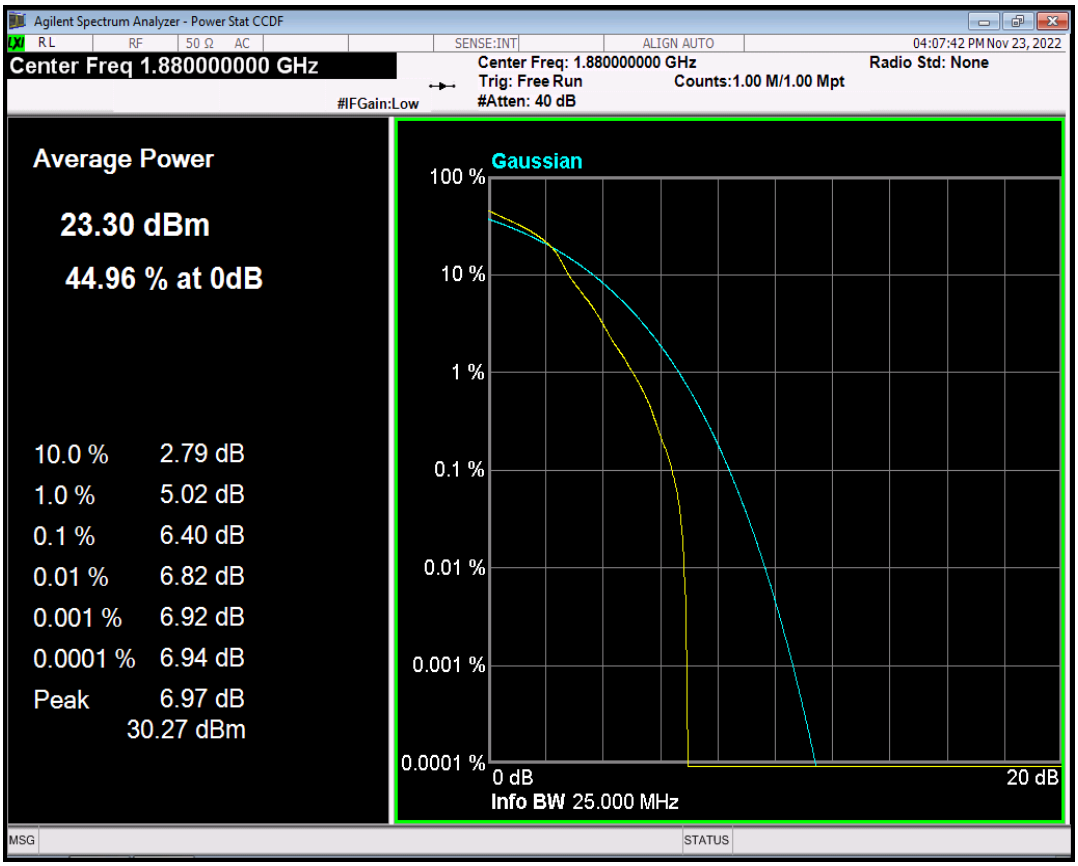
Band2 QAM16 BW=3MHz Channel=18615 RB Size=1 Position=#0



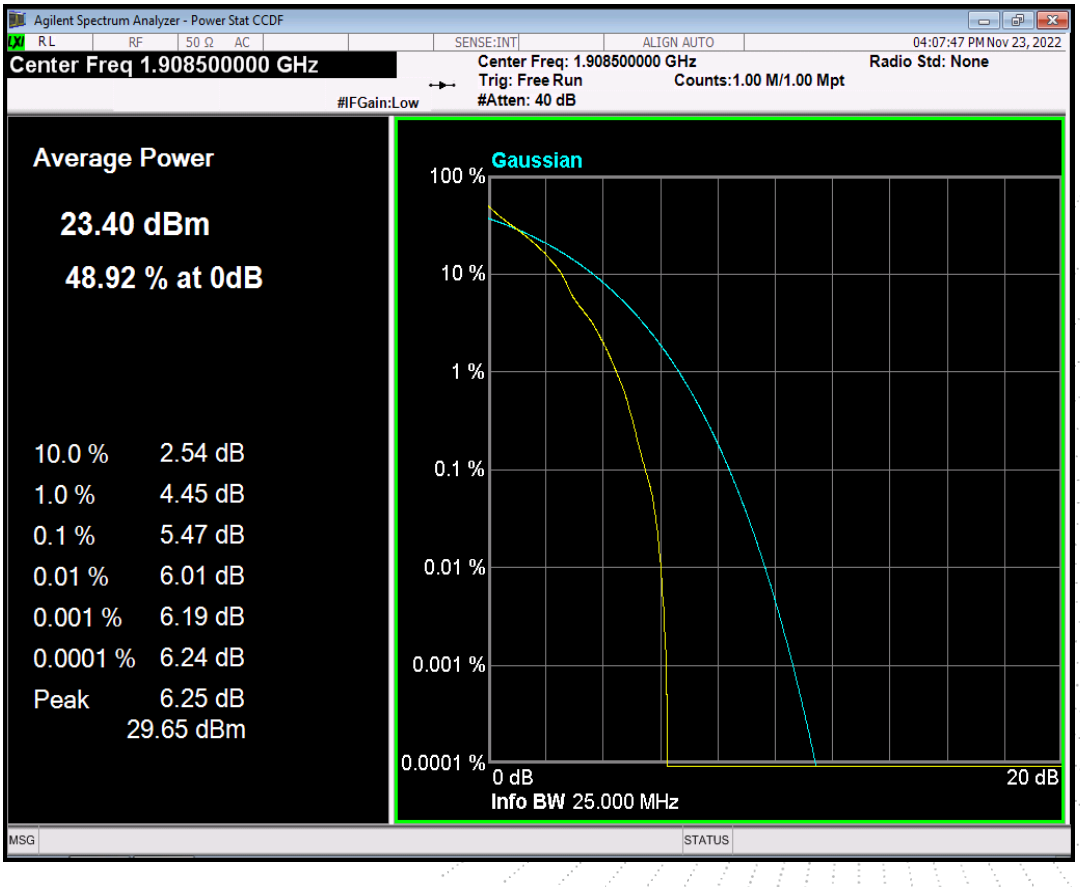
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



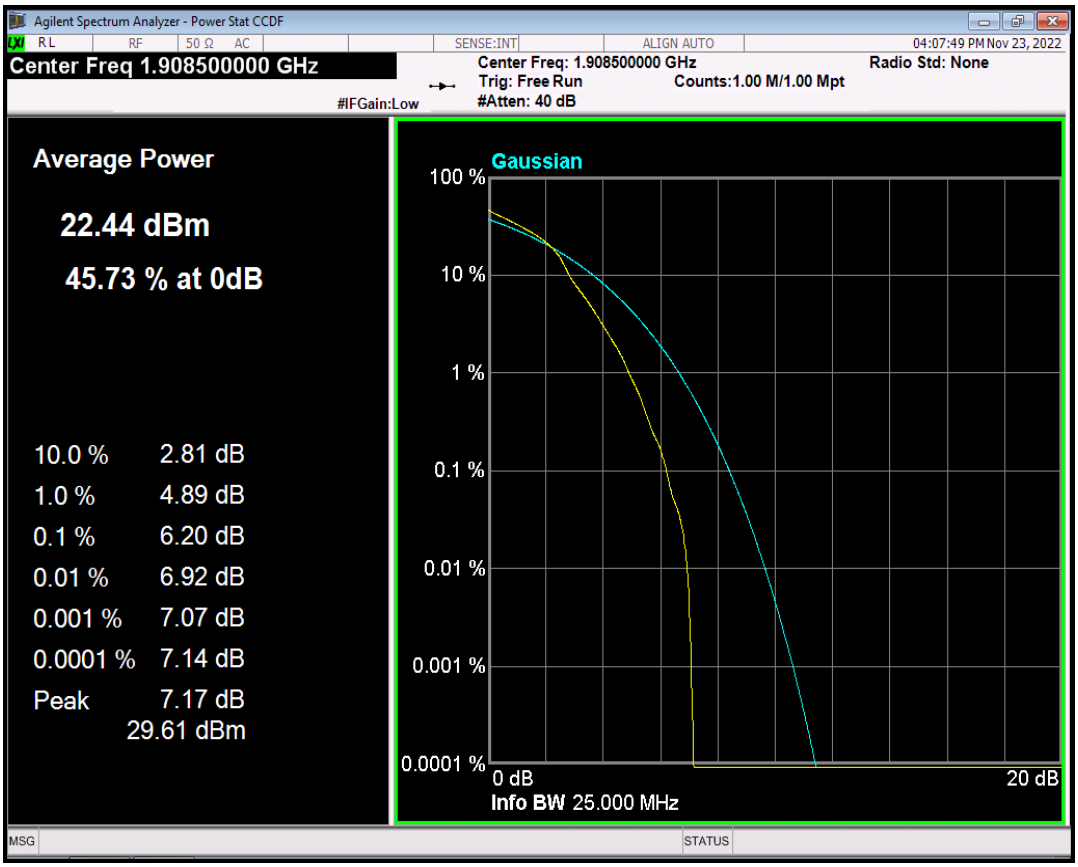
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



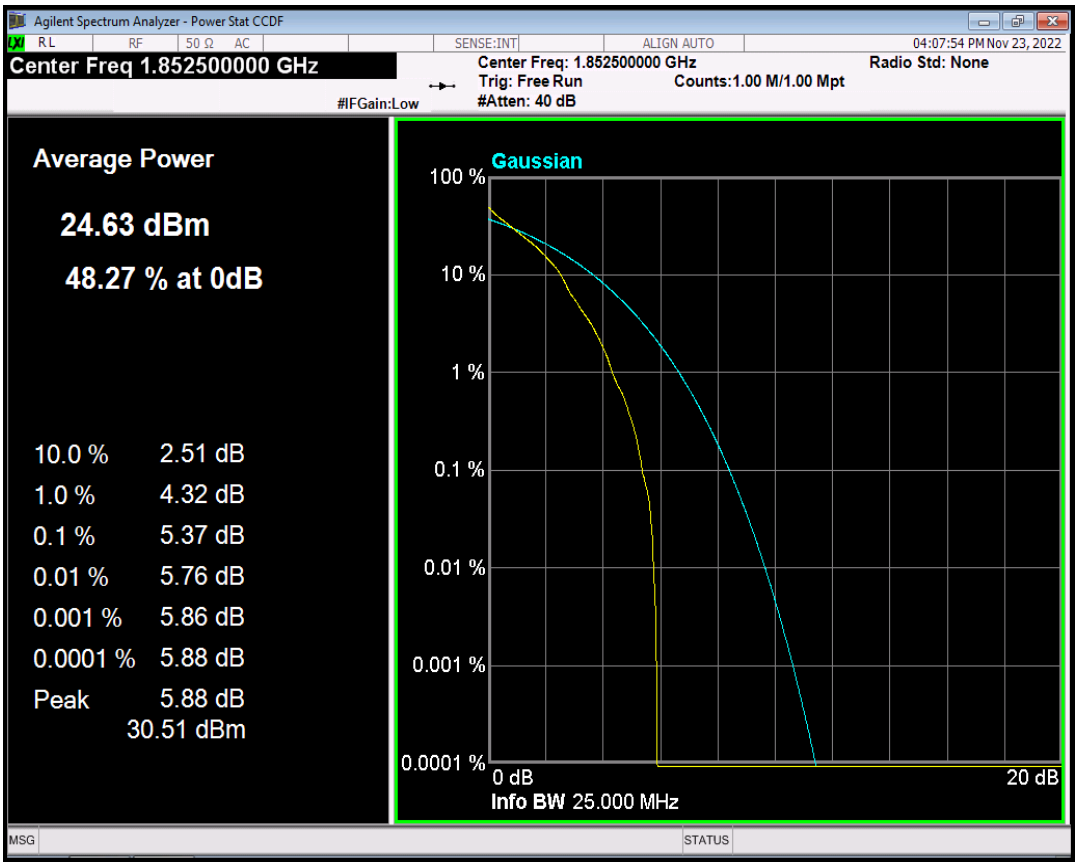
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



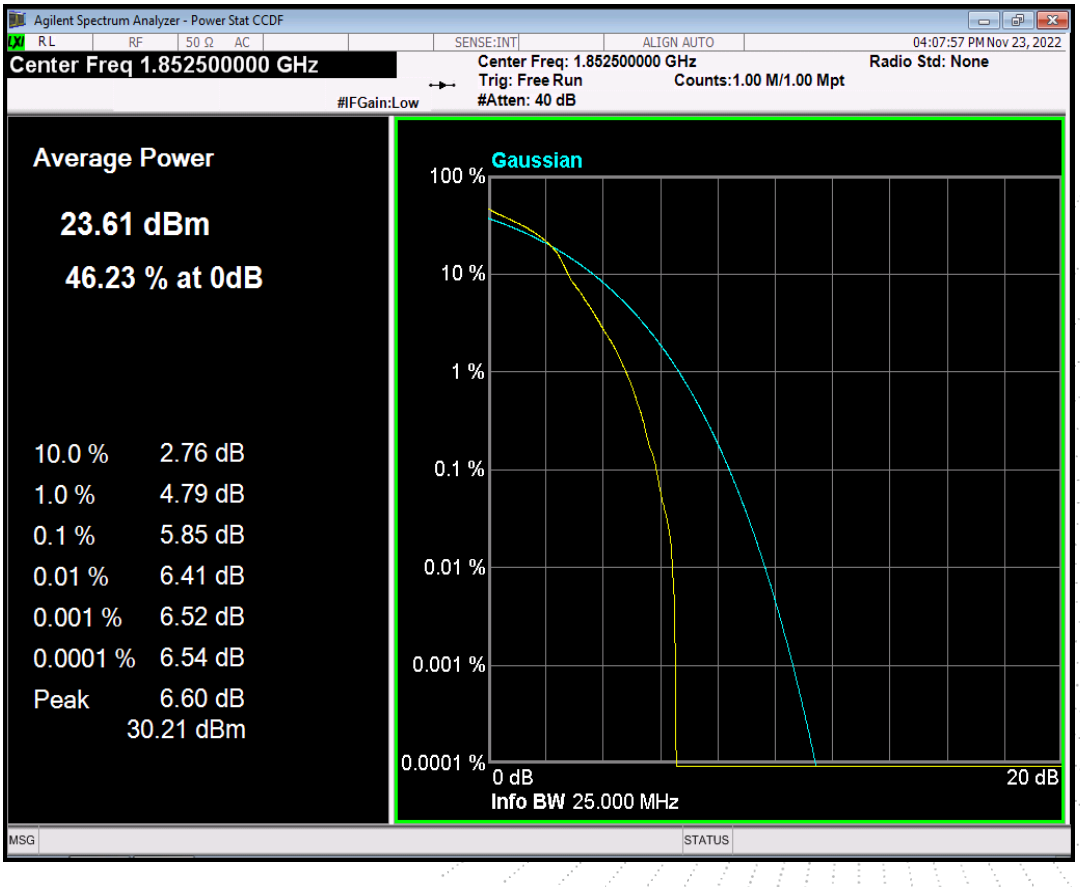
Band2 QAM16 BW=3MHz Channel=19185 RB Size=1 Position=#0



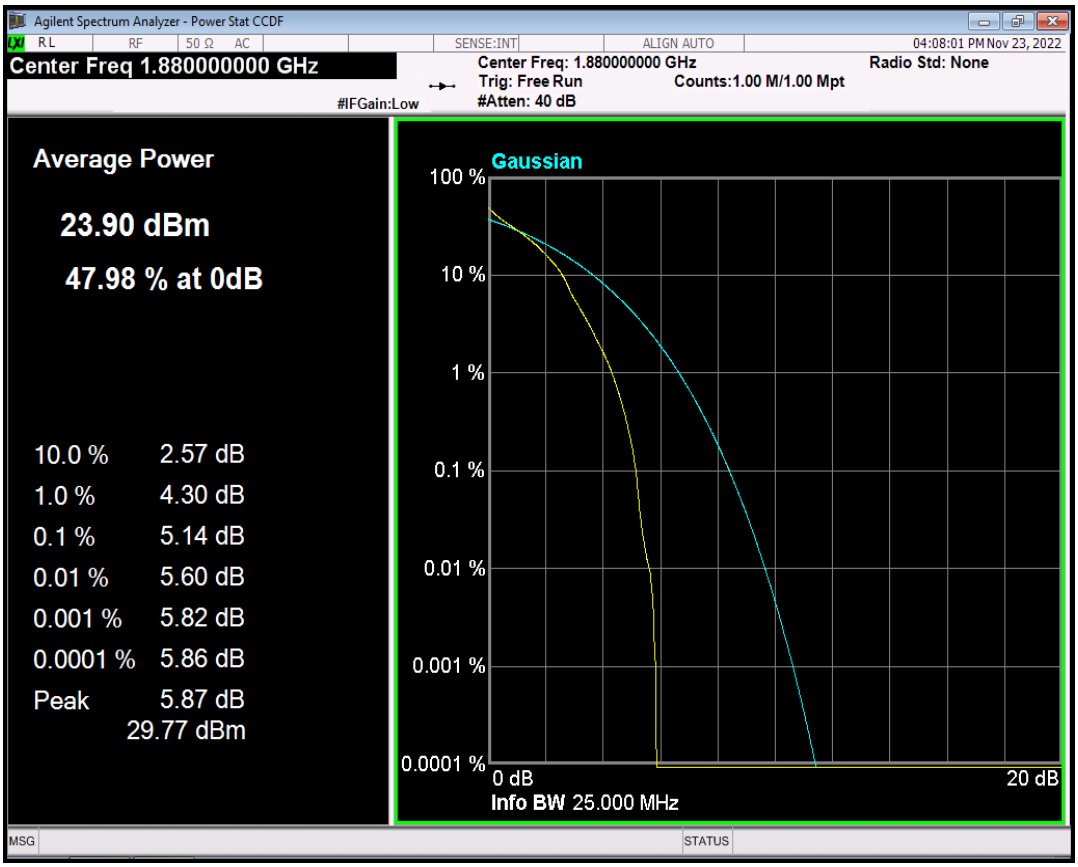
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



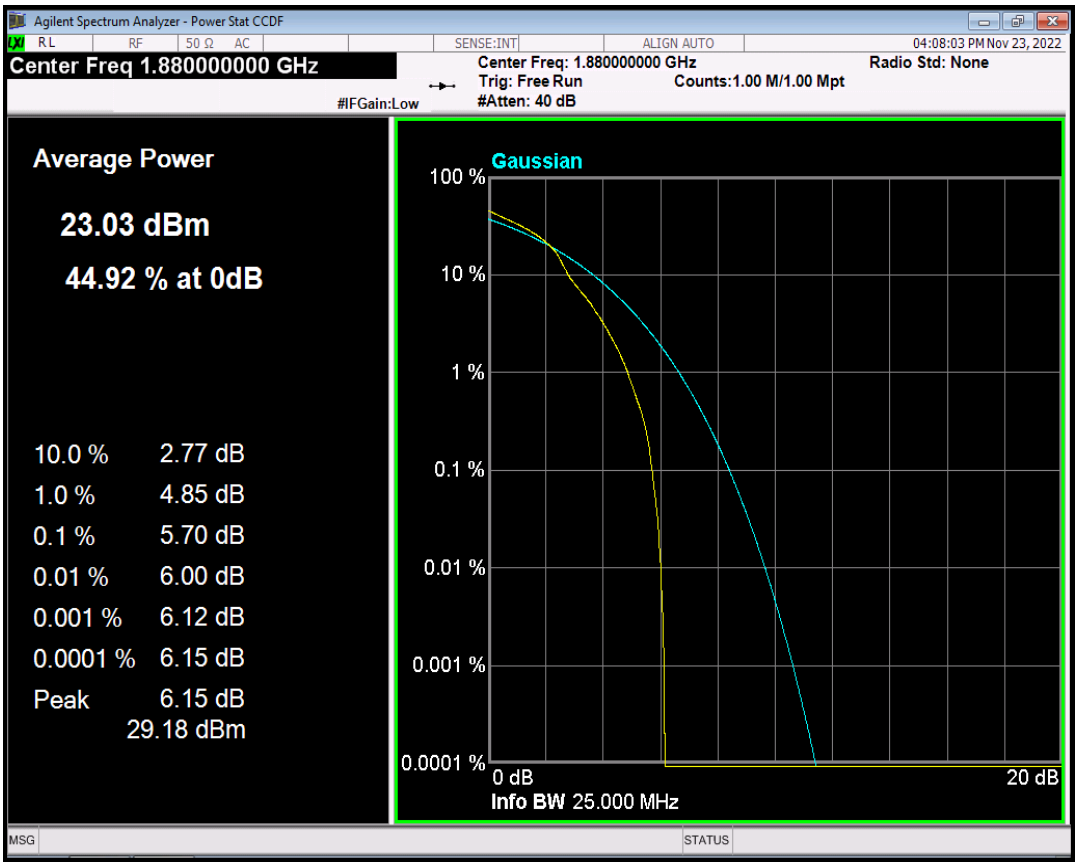
Band2 QAM16 BW=5MHz Channel=18625 RB Size=1 Position=#0



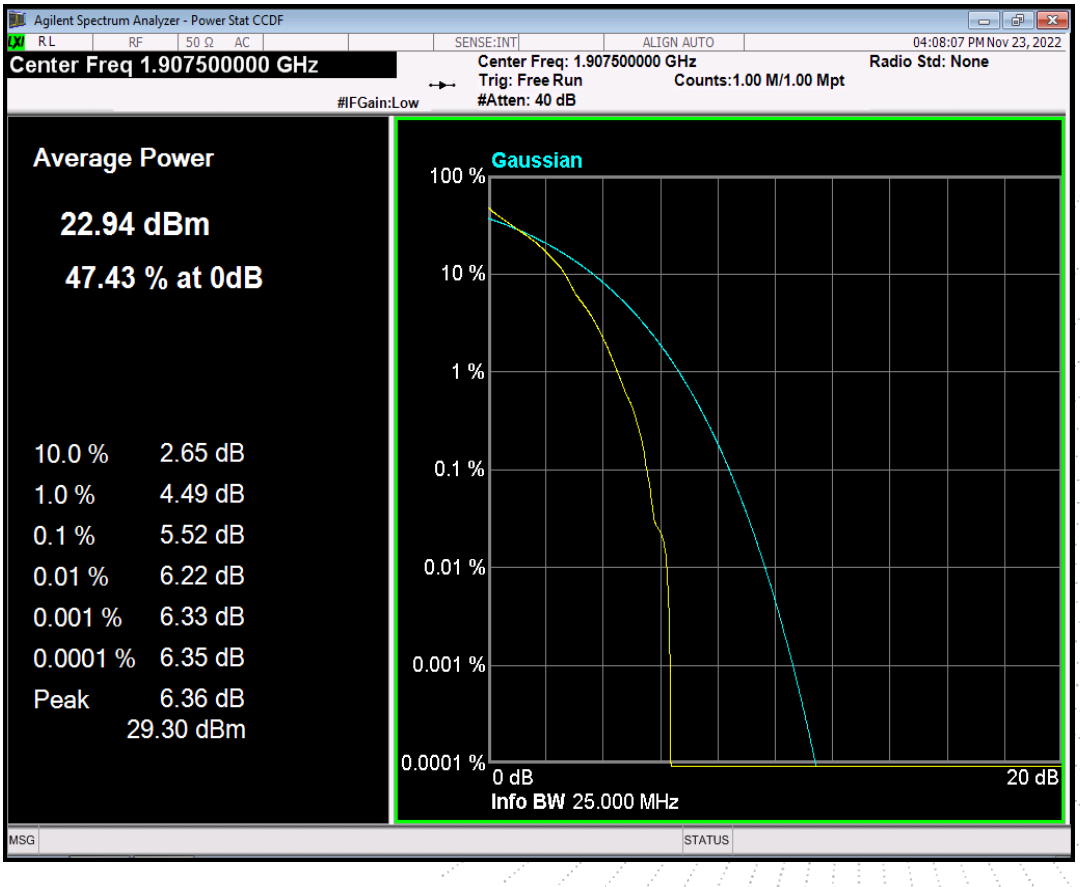
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



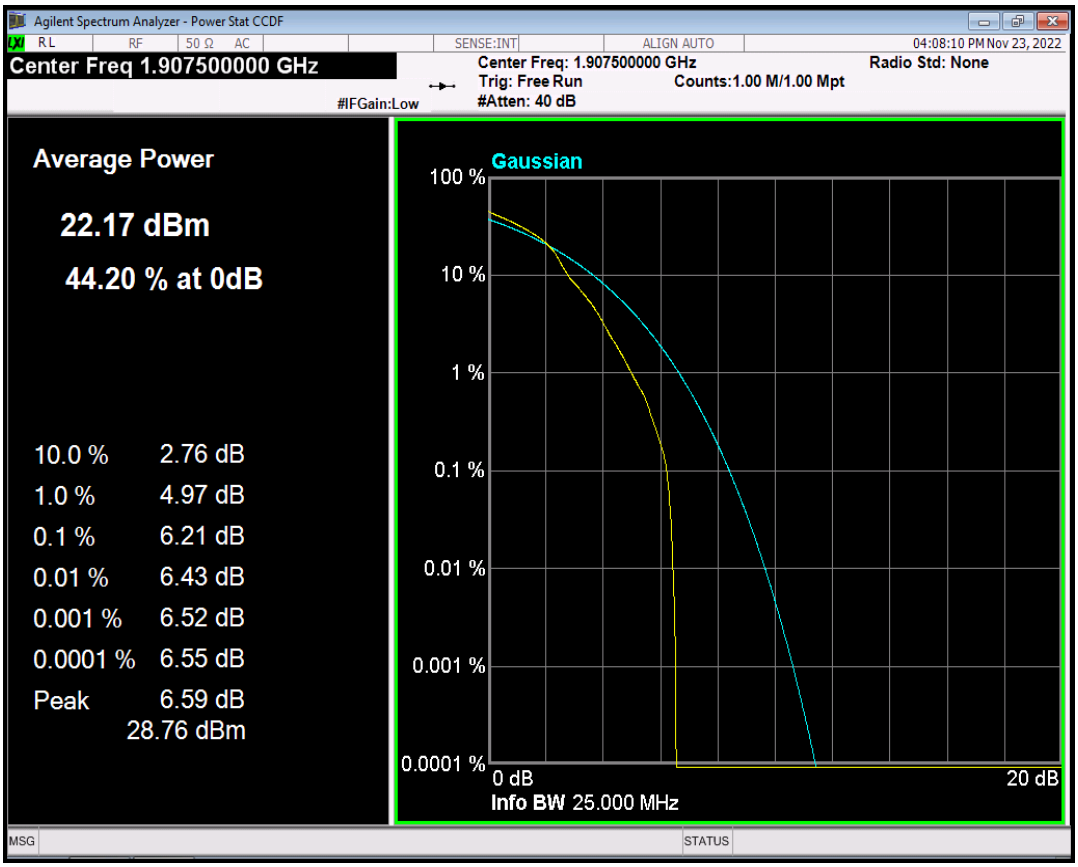
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



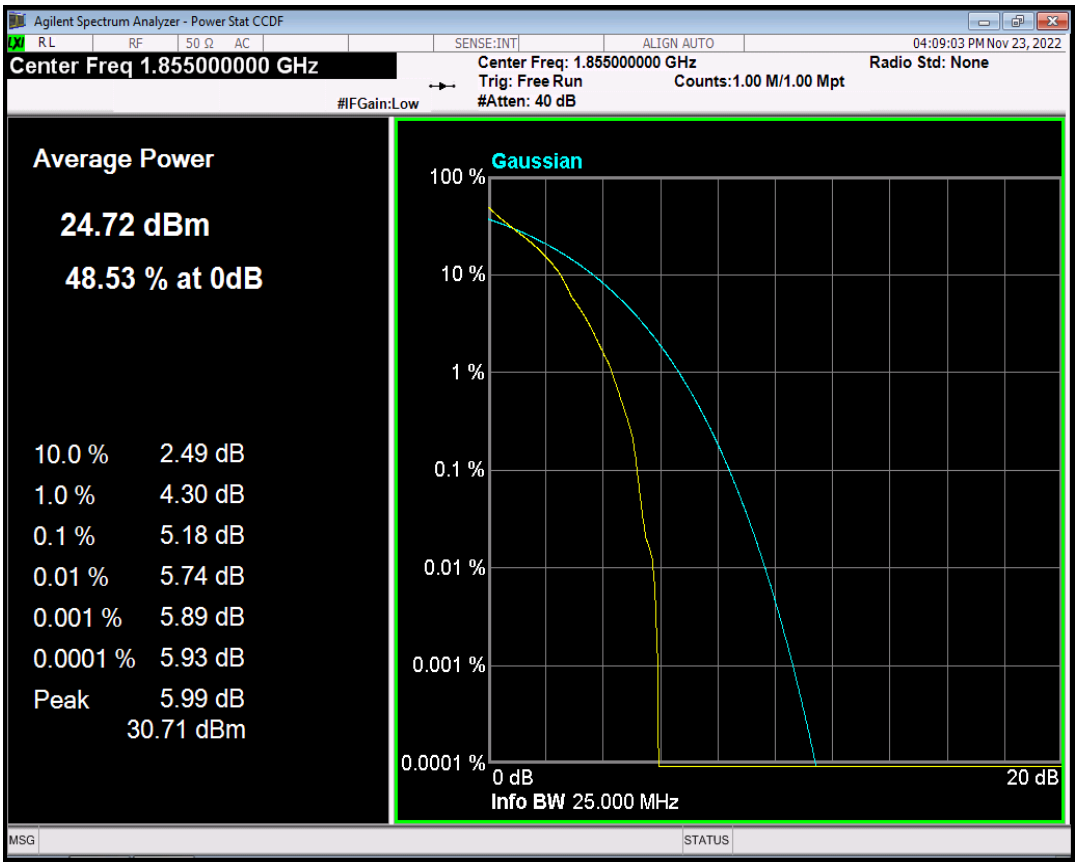
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



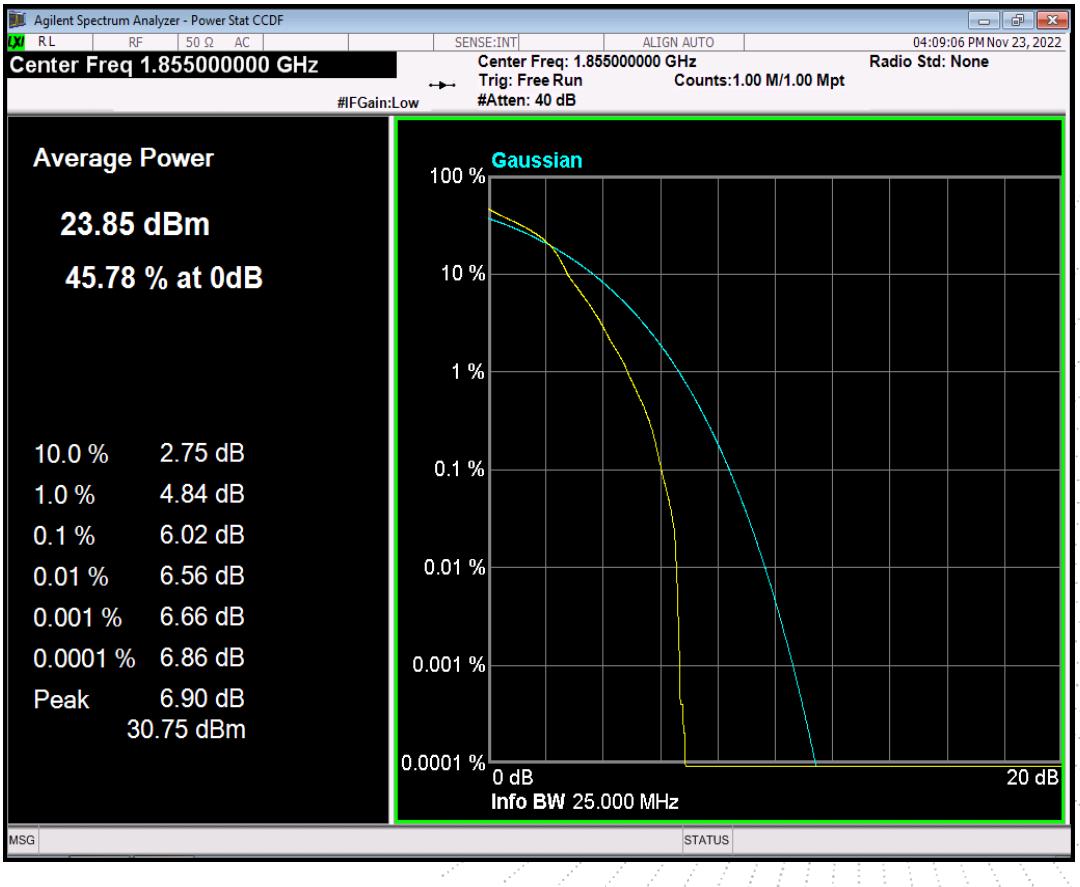
Band2 QAM16 BW=5MHz Channel=19175 RB Size=1 Position=#0



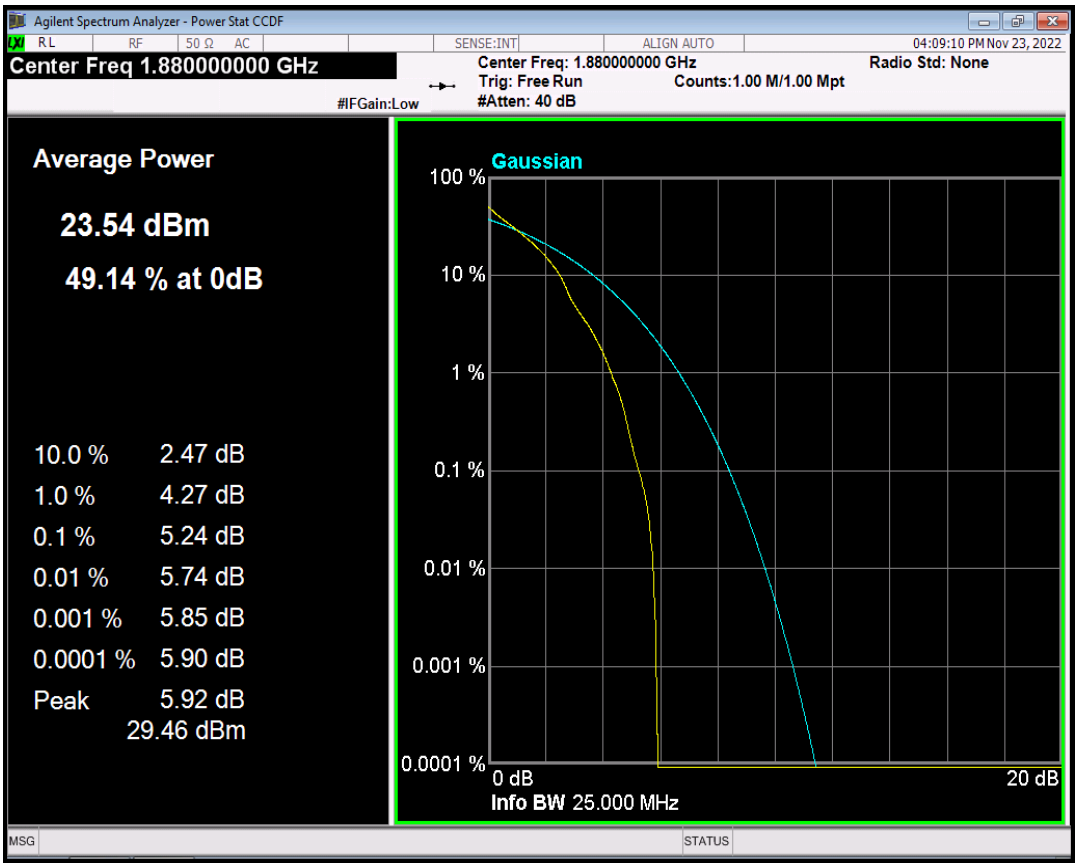
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



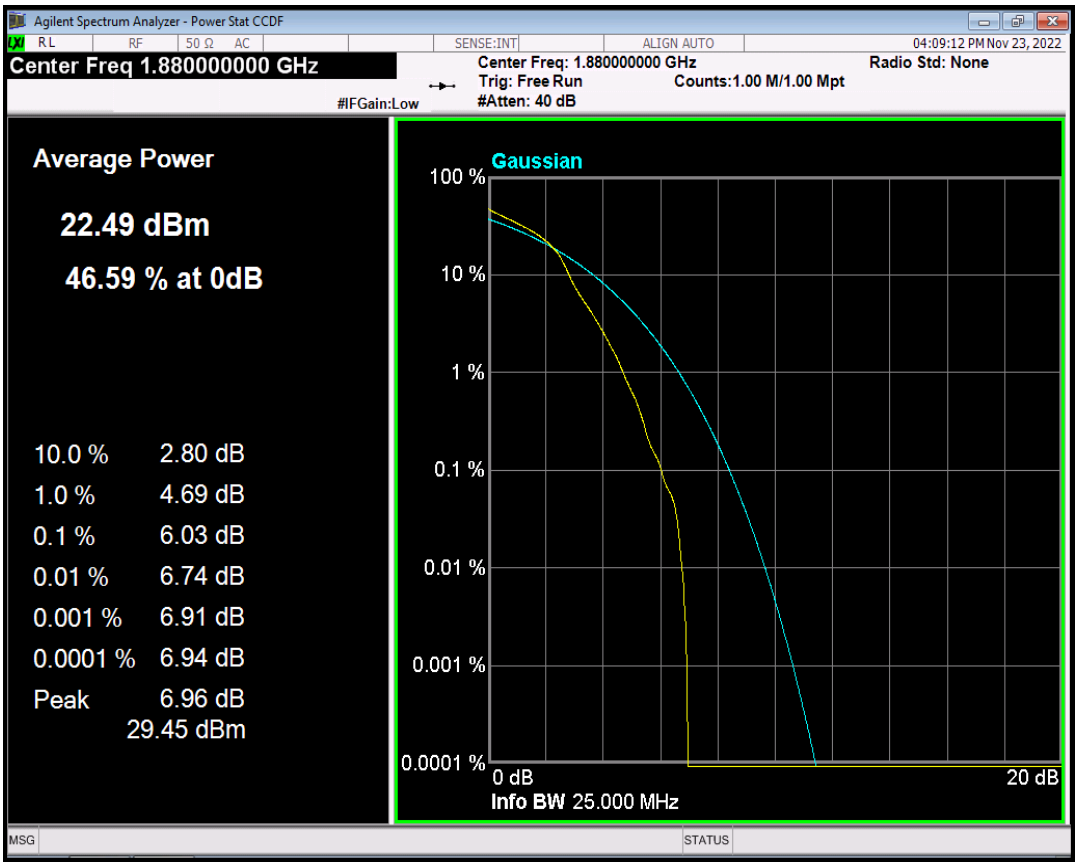
Band2 QAM16 BW=10MHz Channel=18650 RB Size=1 Position=#0



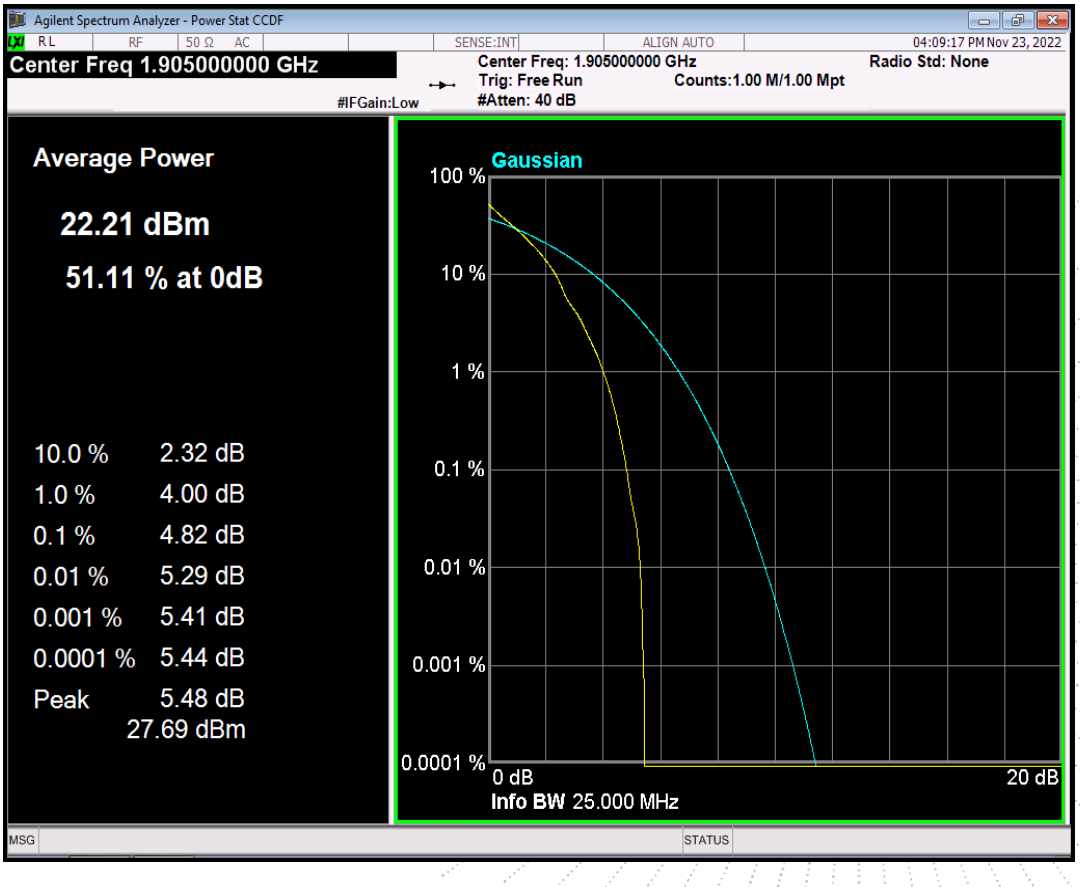
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



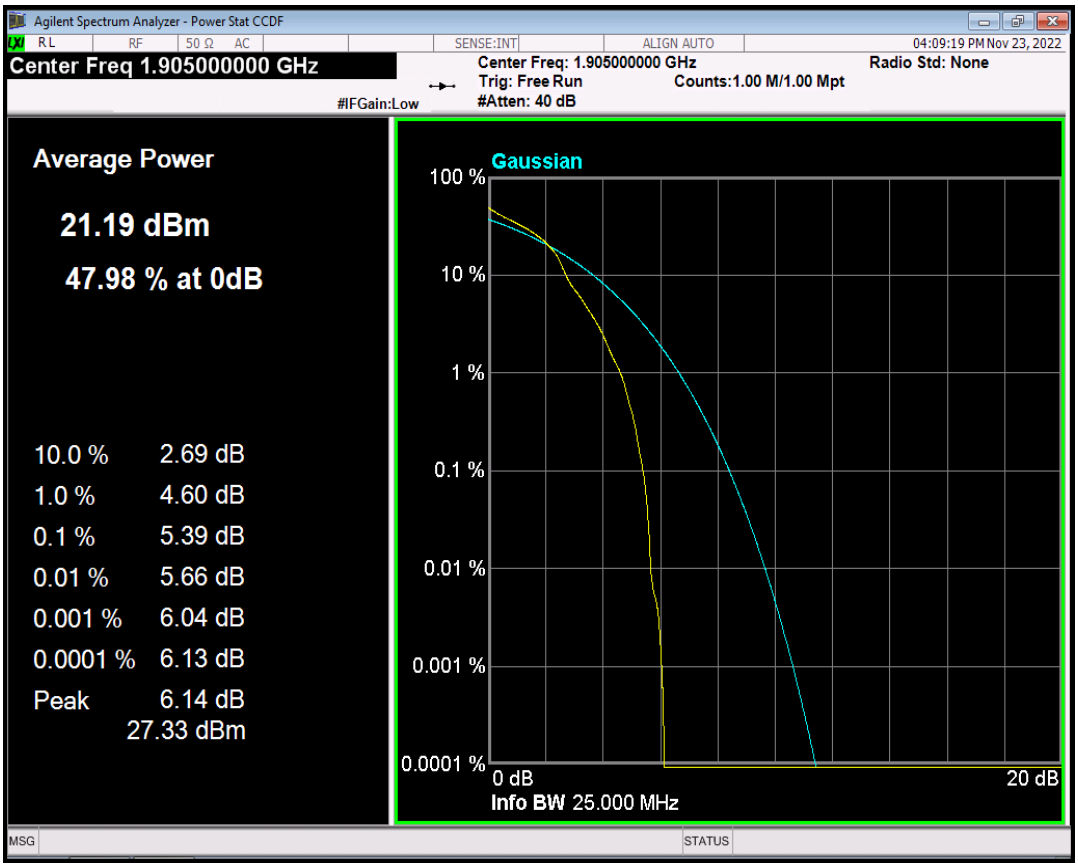
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



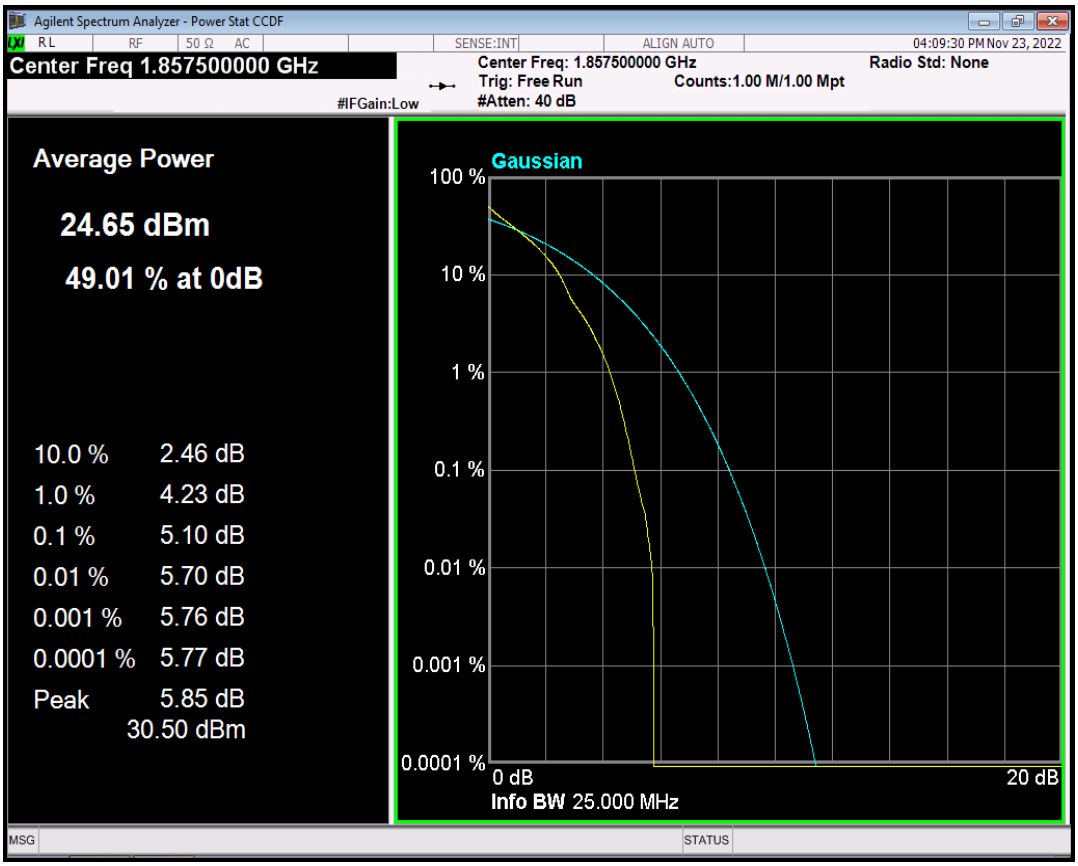
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



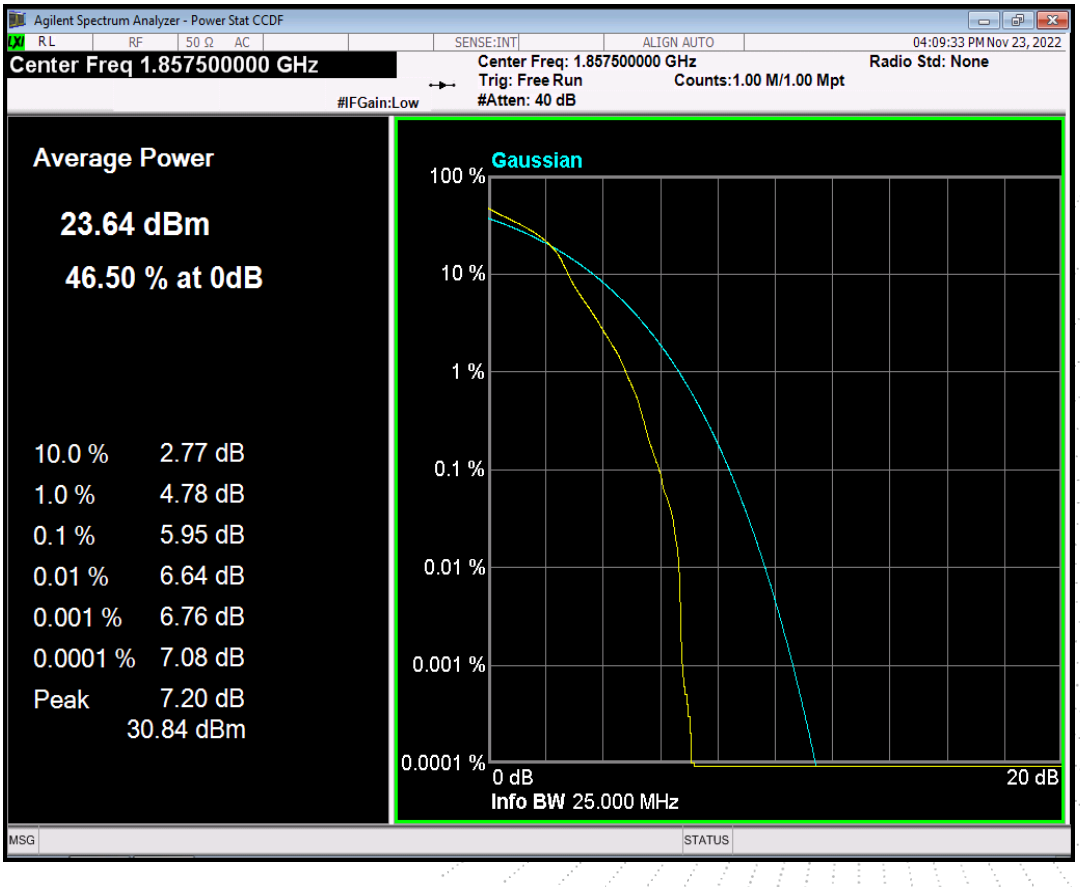
Band2 QAM16 BW=10MHz Channel=19150 RB Size=1 Position=#0



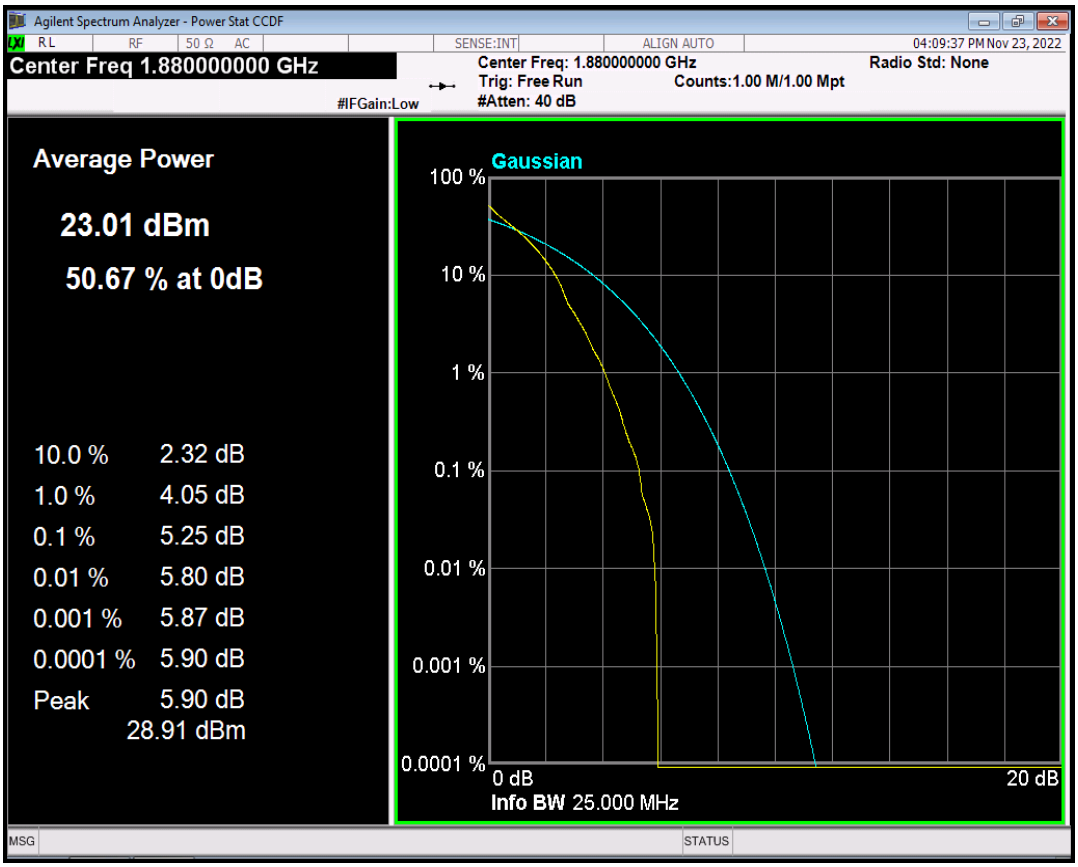
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



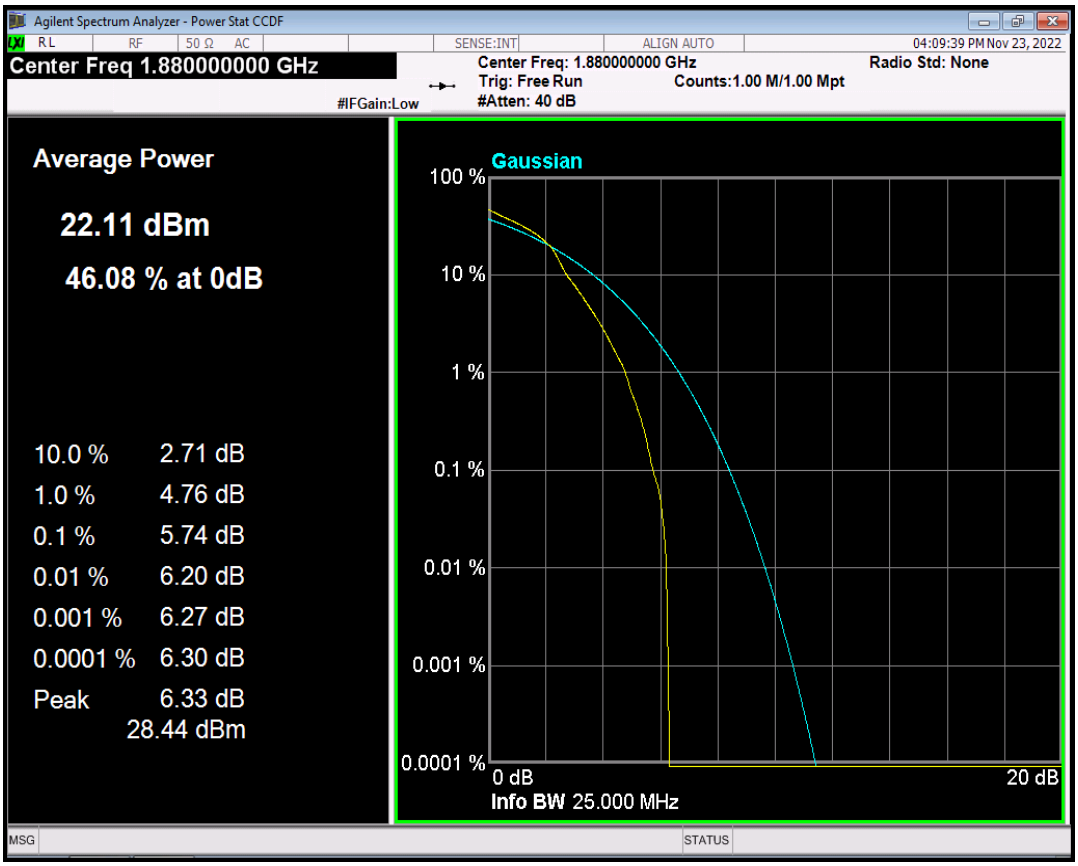
Band2 QAM16 BW=15MHz Channel=18675 RB Size=1 Position=#0



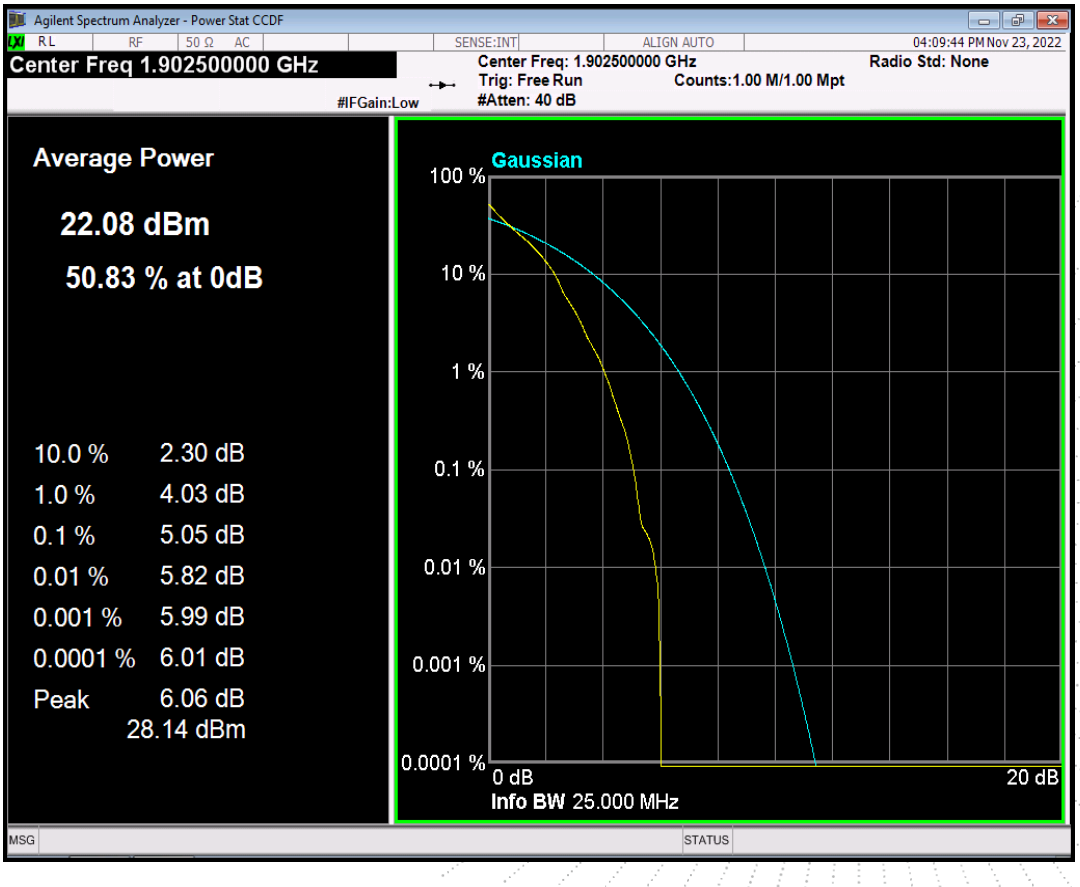
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



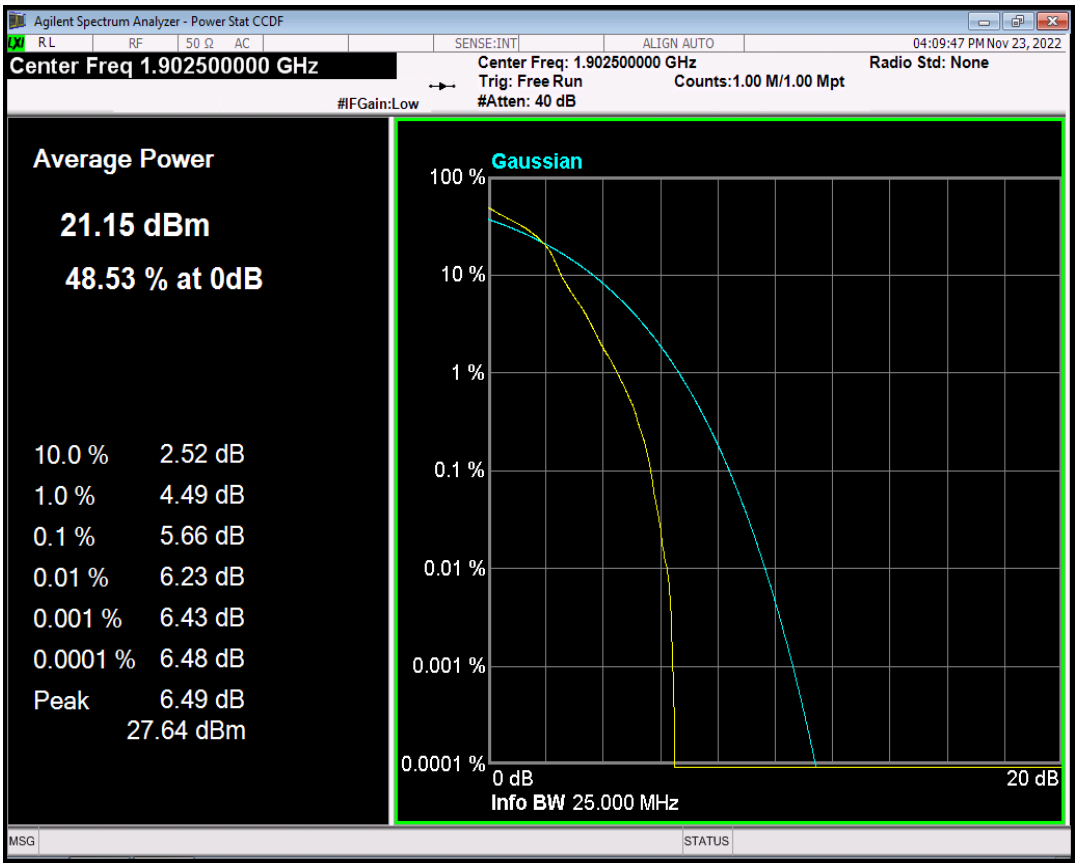
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



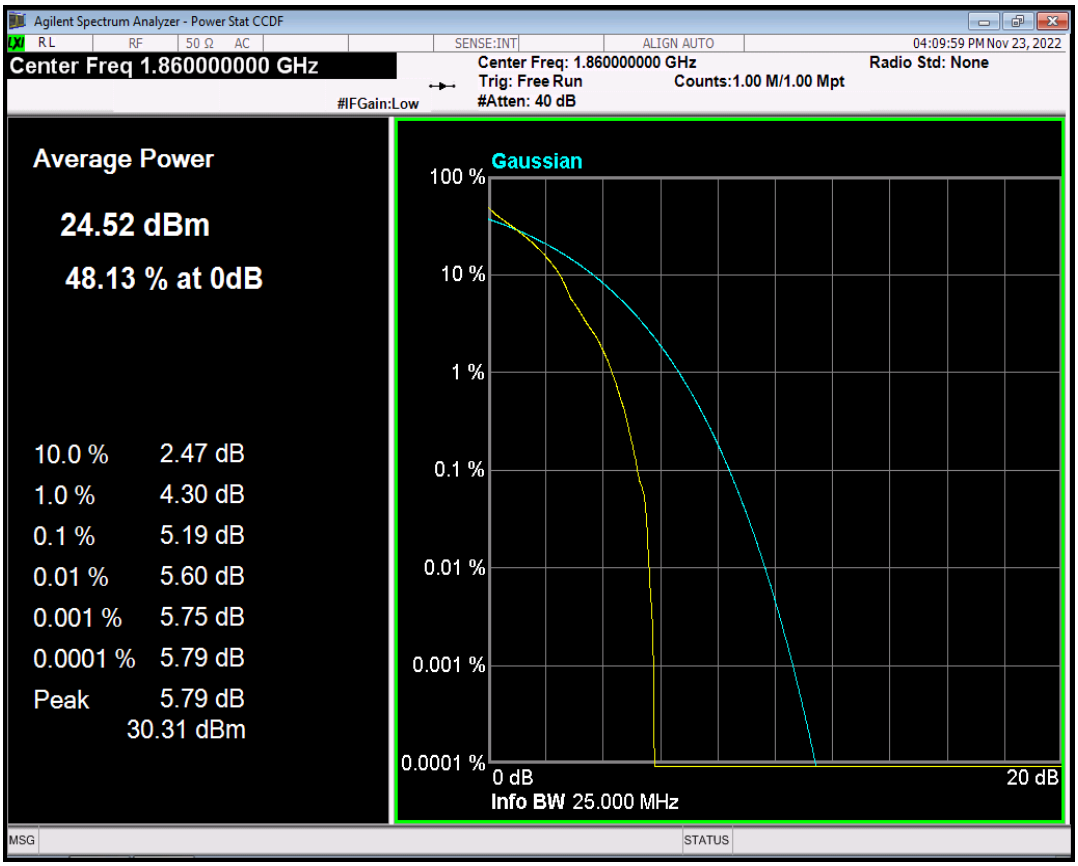
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



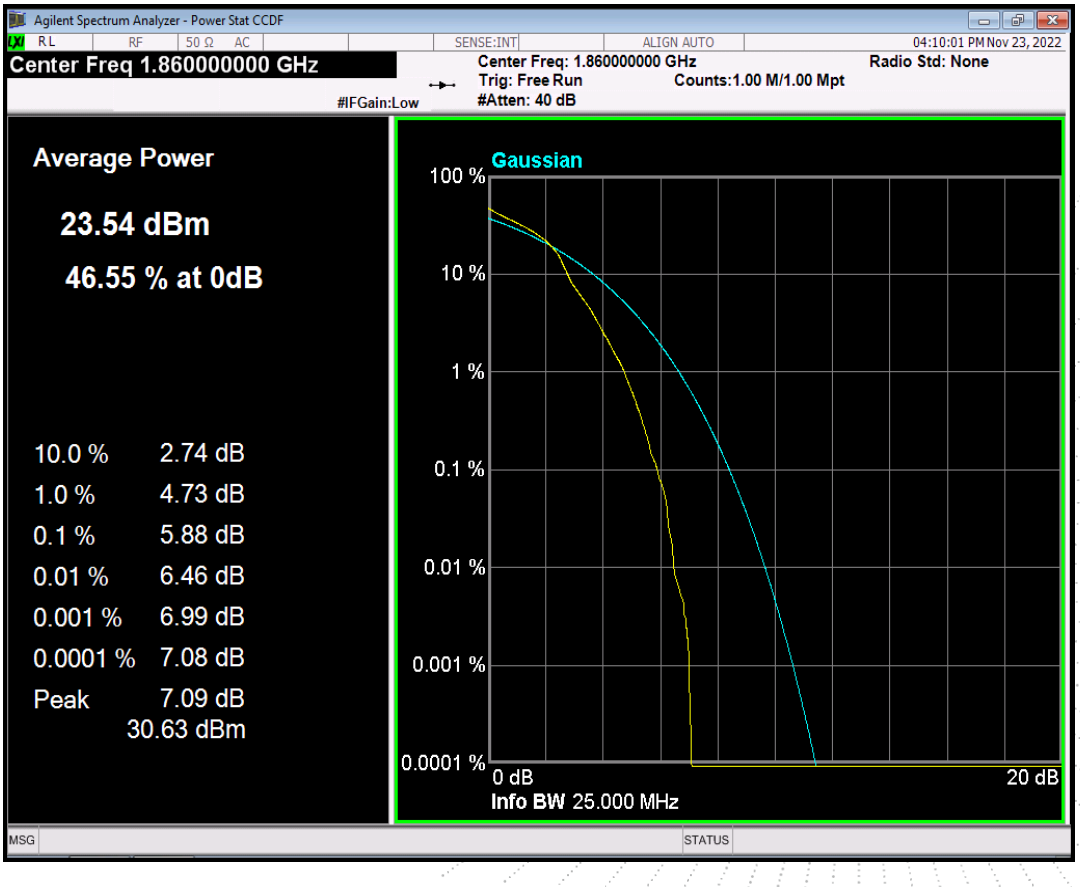
Band2 QAM16 BW=15MHz Channel=19125 RB Size=1 Position=#0



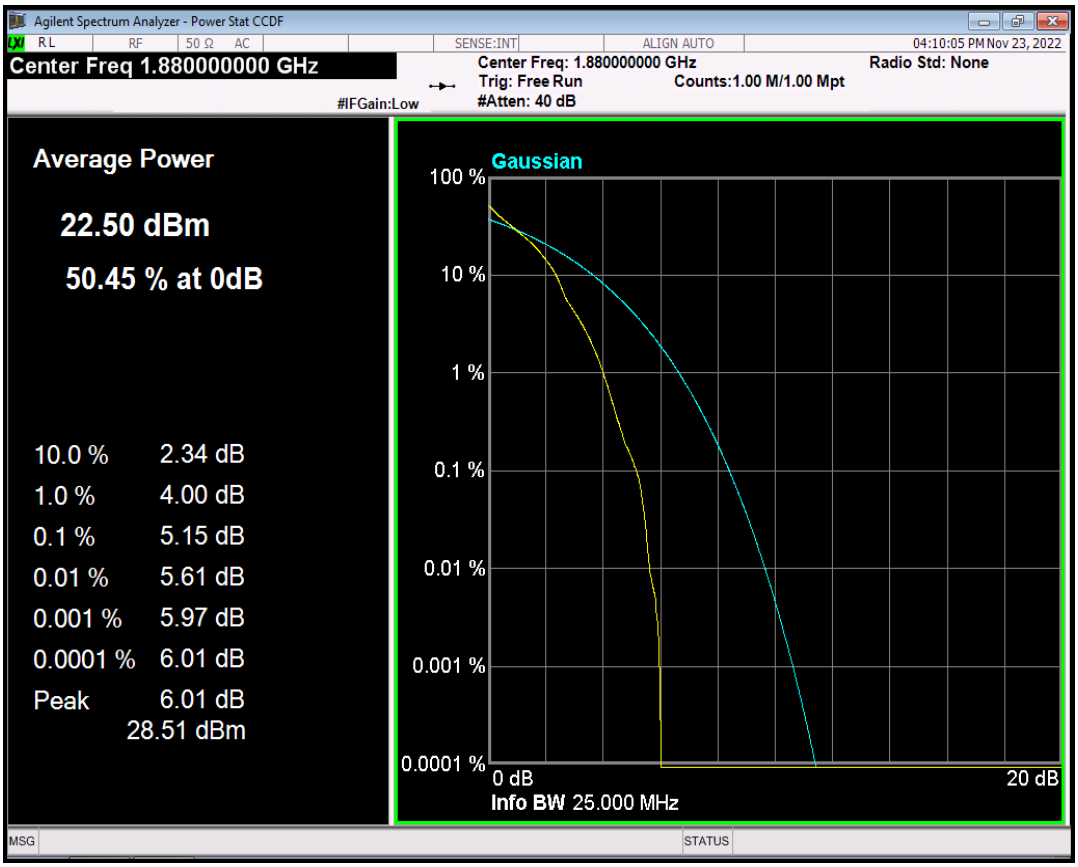
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



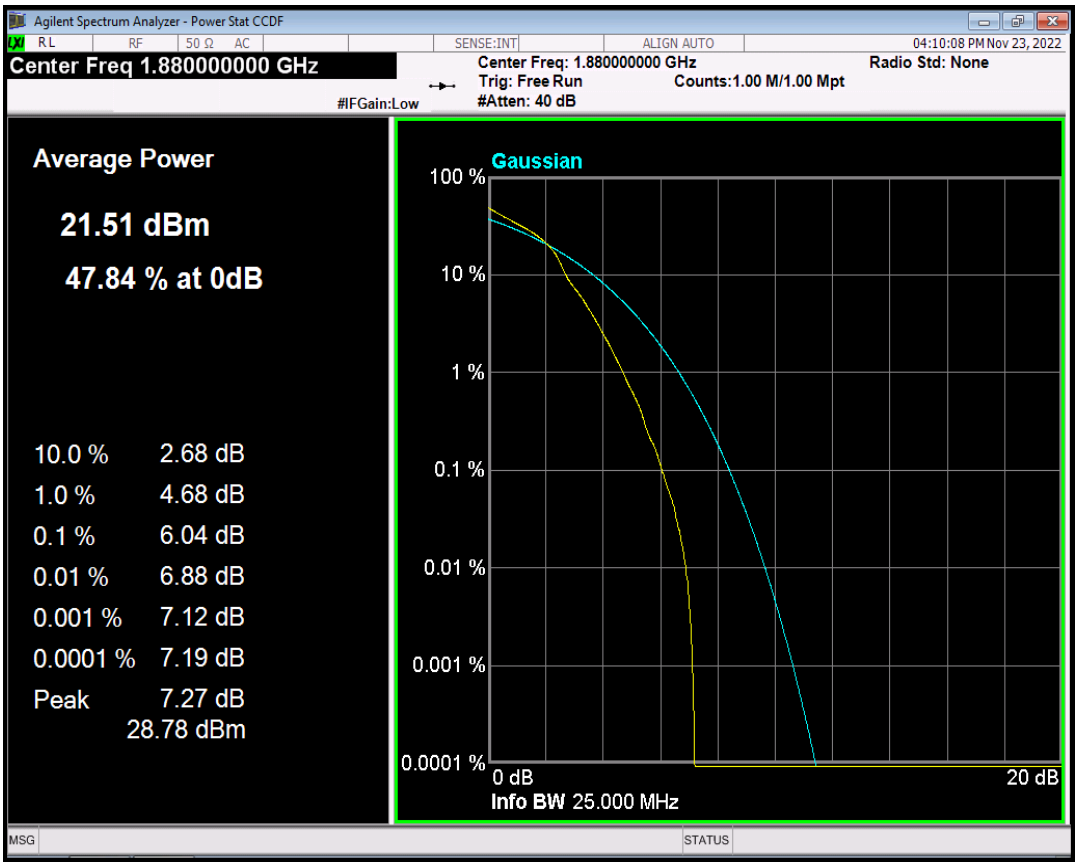
Band2 QAM16 BW=20MHz Channel=18700 RB Size=1 Position=#0



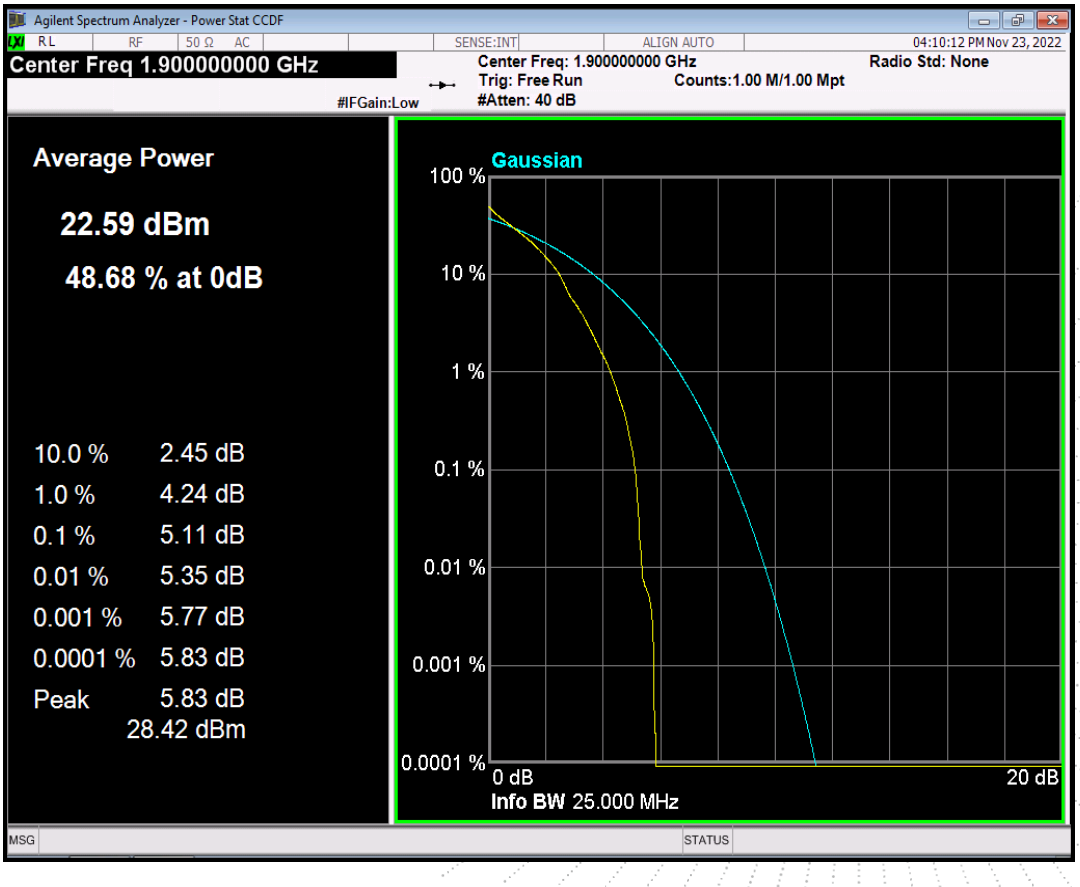
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



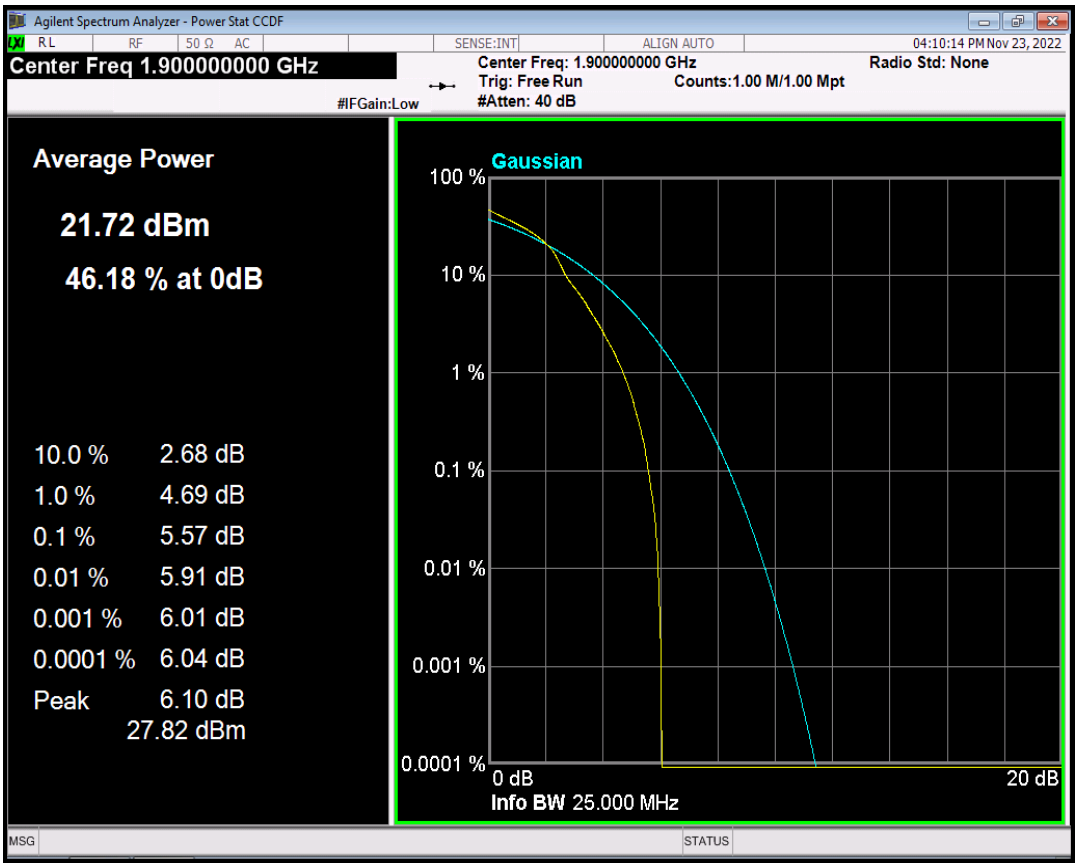
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



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



Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#0



Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.097	1.280	PASS
Band2	1.4	18607	6	#0	QAM16	1.091	1.283	PASS
Band2	1.4	18900	6	#0	QPSK	1.097	1.266	PASS
Band2	1.4	18900	6	#0	QAM16	1.090	1.282	PASS
Band2	1.4	19193	6	#0	QPSK	1.094	1.285	PASS
Band2	1.4	19193	6	#0	QAM16	1.096	1.291	PASS
Band2	3	18615	15	#0	QPSK	2.690	2.923	PASS
Band2	3	18615	15	#0	QAM16	2.690	2.911	PASS
Band2	3	18900	15	#0	QPSK	2.689	2.904	PASS
Band2	3	18900	15	#0	QAM16	2.695	2.922	PASS
Band2	3	19185	15	#0	QPSK	2.694	2.919	PASS
Band2	3	19185	15	#0	QAM16	2.686	2.904	PASS
Band2	5	18625	25	#0	QPSK	4.504	4.897	PASS
Band2	5	18625	25	#0	QAM16	4.523	4.931	PASS
Band2	5	18900	25	#0	QPSK	4.499	4.858	PASS
Band2	5	18900	25	#0	QAM16	4.531	4.895	PASS