

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	high Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.18	37	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.35	37	PASS
Band12	1.4	23017	1	#Max	QPSK	23.15	37	PASS
Band12	1.4	23017	3	#0	QPSK	23.24	37	PASS
Band12	1.4	23017	3	#Max	QPSK	23.24	37	PASS
Band12	1.4	23017	6	#0	QPSK	22.22	37	PASS
Band12	1.4	23017	1	#0	QAM16	22.36	37	PASS
Band12	1.4	23017	1	#Mid	QAM16	22.57	37	PASS
Band12	1.4	23017	1	#Max	QAM16	22.36	37	PASS
Band12	1.4	23017	3	#0	QAM16	22.26	37	PASS
Band12	1.4	23017	3	#Max	QAM16	22.29	37	PASS
Band12	1.4	23017	6	#0	QAM16	21.17	37	PASS
Band12	1.4	23095	1	#0	QPSK	23.26	37	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.46	37	PASS
Band12	1.4	23095	1	#Max	QPSK	23.23	37	PASS
Band12	1.4	23095	3	#0	QPSK	23.33	37	PASS
Band12	1.4	23095	3	#Max	QPSK	23.29	37	PASS
Band12	1.4	23095	6	#0	QPSK	22.28	37	PASS
Band12	1.4	23095	1	#0	QAM16	22.15	37	PASS
Band12	1.4	23095	1	#Mid	QAM16	22.30	37	PASS
Band12	1.4	23095	1	#Max	QAM16	22.15	37	PASS
Band12	1.4	23095	3	#0	QAM16	22.28	37	PASS
Band12	1.4	23095	3	#Max	QAM16	22.24	37	PASS
Band12	1.4	23095	6	#0	QAM16	21.26	37	PASS
Band12	1.4	23173	1	#0	QPSK	23.43	37	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.66	37	PASS
Band12	1.4	23173	1	#Max	QPSK	23.45	37	PASS
Band12	1.4	23173	3	#0	QPSK	23.46	37	PASS
Band12	1.4	23173	3	#Max	QPSK	23.48	37	PASS
Band12	1.4	23173	6	#0	QPSK	22.43	37	PASS
Band12	1.4	23173	1	#0	QAM16	22.37	37	PASS
Band12	1.4	23173	1	#Mid	QAM16	22.64	37	PASS
Band12	1.4	23173	1	#Max	QAM16	22.40	37	PASS
Band12	1.4	23173	3	#0	QAM16	22.62	37	PASS
Band12	1.4	23173	3	#Max	QAM16	22.65	37	PASS
Band12	1.4	23173	6	#0	QAM16	21.45	37	PASS
Band12	3	23025	1	#0	QPSK	23.24	37	PASS
Band12	3	23025	1	#Mid	QPSK	23.17	37	PASS
Band12	3	23025	1	#Max	QPSK	23.20	37	PASS
Band12	3	23025	8	#0	QPSK	22.23	37	PASS
Band12	3	23025	8	#Max	QPSK	22.25	37	PASS

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Band12	3	23025	15	#0	QPSK	22.21	37	PASS
Band12	3	23025	1	#0	QAM16	22.54	37	PASS
Band12	3	23025	1	#Mid	QAM16	22.50	37	PASS
Band12	3	23025	1	#Max	QAM16	22.57	37	PASS
Band12	3	23025	8	#0	QAM16	21.27	37	PASS
Band12	3	23025	8	#Max	QAM16	21.26	37	PASS
Band12	3	23025	15	#0	QAM16	21.21	37	PASS
Band12	3	23095	1	#0	QPSK	23.24	37	PASS
Band12	3	23095	1	#Mid	QPSK	23.24	37	PASS
Band12	3	23095	1	#Max	QPSK	23.28	37	PASS
Band12	3	23095	8	#0	QPSK	22.25	37	PASS
Band12	3	23095	8	#Max	QPSK	22.32	37	PASS
Band12	3	23095	15	#0	QPSK	22.26	37	PASS
Band12	3	23095	1	#0	QAM16	22.46	37	PASS
Band12	3	23095	1	#Mid	QAM16	22.44	37	PASS
Band12	3	23095	1	#Max	QAM16	22.45	37	PASS
Band12	3	23095	8	#0	QAM16	21.26	37	PASS
Band12	3	23095	8	#Max	QAM16	21.30	37	PASS
Band12	3	23095	15	#0	QAM16	21.18	37	PASS
Band12	3	23165	1	#0	QPSK	23.43	37	PASS
Band12	3	23165	1	#Mid	QPSK	23.49	37	PASS
Band12	3	23165	1	#Max	QPSK	23.53	37	PASS
Band12	3	23165	8	#0	QPSK	22.44	37	PASS
Band12	3	23165	8	#Max	QPSK	22.46	37	PASS
Band12	3	23165	15	#0	QPSK	22.40	37	PASS
Band12	3	23165	1	#0	QAM16	22.27	37	PASS
Band12	3	23165	1	#Mid	QAM16	22.31	37	PASS
Band12	3	23165	1	#Max	QAM16	22.34	37	PASS
Band12	3	23165	8	#0	QAM16	21.45	37	PASS
Band12	3	23165	8	#Max	QAM16	21.49	37	PASS
Band12	3	23165	15	#0	QAM16	21.42	37	PASS
Band12	5	23035	1	#0	QPSK	23.10	37	PASS
Band12	5	23035	1	#Mid	QPSK	23.22	37	PASS
Band12	5	23035	1	#Max	QPSK	23.13	37	PASS
Band12	5	23035	12	#0	QPSK	22.25	37	PASS
Band12	5	23035	12	#Max	QPSK	22.23	37	PASS
Band12	5	23035	25	#0	QPSK	22.29	37	PASS
Band12	5	23035	1	#0	QAM16	22.40	37	PASS
Band12	5	23035	1	#Mid	QAM16	22.50	37	PASS
Band12	5	23035	1	#Max	QAM16	22.46	37	PASS
Band12	5	23035	12	#0	QAM16	21.30	37	PASS
Band12	5	23035	12	#Max	QAM16	21.27	37	PASS
Band12	5	23035	25	#0	QAM16	21.28	37	PASS
Band12	5	23095	1	#0	QPSK	23.17	37	PASS

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Band12	5	23095	1	#Mid	QPSK	23.28	37	PASS
Band12	5	23095	1	#Max	QPSK	23.25	37	PASS
Band12	5	23095	12	#0	QPSK	22.22	37	PASS
Band12	5	23095	12	#Max	QPSK	22.35	37	PASS
Band12	5	23095	25	#0	QPSK	22.31	37	PASS
Band12	5	23095	1	#0	QAM16	22.48	37	PASS
Band12	5	23095	1	#Mid	QAM16	22.55	37	PASS
Band12	5	23095	1	#Max	QAM16	22.55	37	PASS
Band12	5	23095	12	#0	QAM16	21.20	37	PASS
Band12	5	23095	12	#Max	QAM16	21.31	37	PASS
Band12	5	23095	25	#0	QAM16	21.33	37	PASS
Band12	5	23155	1	#0	QPSK	23.29	37	PASS
Band12	5	23155	1	#Mid	QPSK	23.43	37	PASS
Band12	5	23155	1	#Max	QPSK	23.37	37	PASS
Band12	5	23155	12	#0	QPSK	22.46	37	PASS
Band12	5	23155	12	#Max	QPSK	22.40	37	PASS
Band12	5	23155	25	#0	QPSK	22.45	37	PASS
Band12	5	23155	1	#0	QAM16	22.52	37	PASS
Band12	5	23155	1	#Mid	QAM16	22.60	37	PASS
Band12	5	23155	1	#Max	QAM16	22.59	37	PASS
Band12	5	23155	12	#0	QAM16	21.42	37	PASS
Band12	5	23155	12	#Max	QAM16	21.34	37	PASS
Band12	5	23155	25	#0	QAM16	21.41	37	PASS
Band12	10	23060	1	#0	QPSK	23.17	37	PASS
Band12	10	23060	1	#Mid	QPSK	23.36	37	PASS
Band12	10	23060	1	#Max	QPSK	23.26	37	PASS
Band12	10	23060	25	#0	QPSK	22.30	37	PASS
Band12	10	23060	25	#Max	QPSK	22.50	37	PASS
Band12	10	23060	50	#0	QPSK	22.39	37	PASS
Band12	10	23060	1	#0	QAM16	22.49	37	PASS
Band12	10	23060	1	#Mid	QAM16	22.67	37	PASS
Band12	10	23060	1	#Max	QAM16	22.53	37	PASS
Band12	10	23060	25	#0	QAM16	21.36	37	PASS
Band12	10	23060	25	#Max	QAM16	21.56	37	PASS
Band12	10	23060	50	#0	QAM16	21.40	37	PASS
Band12	10	23095	1	#0	QPSK	23.18	37	PASS
Band12	10	23095	1	#Mid	QPSK	23.43	37	PASS
Band12	10	23095	1	#Max	QPSK	23.35	37	PASS
Band12	10	23095	25	#0	QPSK	22.24	37	PASS
Band12	10	23095	25	#Max	QPSK	22.44	37	PASS
Band12	10	23095	50	#0	QPSK	22.33	37	PASS
Band12	10	23095	1	#0	QAM16	22.38	37	PASS
Band12	10	23095	1	#Mid	QAM16	22.57	37	PASS
Band12	10	23095	1	#Max	QAM16	22.52	37	PASS

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Band12	10	23095	25	#0	QAM16	21.26	37	PASS
Band12	10	23095	25	#Max	QAM16	21.47	37	PASS
Band12	10	23095	50	#0	QAM16	21.29	37	PASS
Band12	10	23130	1	#0	QPSK	23.30	37	PASS
Band12	10	23130	1	#Mid	QPSK	23.58	37	PASS
Band12	10	23130	1	#Max	QPSK	23.52	37	PASS
Band12	10	23130	25	#0	QPSK	22.30	37	PASS
Band12	10	23130	25	#Max	QPSK	22.37	37	PASS
Band12	10	23130	50	#0	QPSK	22.32	37	PASS
Band12	10	23130	1	#0	QAM16	22.15	37	PASS
Band12	10	23130	1	#Mid	QAM16	22.42	37	PASS
Band12	10	23130	1	#Max	QAM16	22.35	37	PASS
Band12	10	23130	25	#0	QAM16	21.32	37	PASS
Band12	10	23130	25	#Max	QAM16	21.37	37	PASS
Band12	10	23130	50	#0	QAM16	21.36	37	PASS
Band17	5	23755	1	#0	QPSK	23.18	37	PASS
Band17	5	23755	1	#Mid	QPSK	23.32	37	PASS
Band17	5	23755	1	#Max	QPSK	23.23	37	PASS
Band17	5	23755	12	#0	QPSK	22.21	37	PASS
Band17	5	23755	12	#Max	QPSK	22.34	37	PASS
Band17	5	23755	25	#0	QPSK	22.34	37	PASS
Band17	5	23755	1	#0	QAM16	22.48	37	PASS
Band17	5	23755	1	#Mid	QAM16	22.56	37	PASS
Band17	5	23755	1	#Max	QAM16	22.52	37	PASS
Band17	5	23755	12	#0	QAM16	21.19	37	PASS
Band17	5	23755	12	#Max	QAM16	21.34	37	PASS
Band17	5	23755	25	#0	QAM16	21.33	37	PASS
Band17	5	23790	1	#0	QPSK	23.23	37	PASS
Band17	5	23790	1	#Mid	QPSK	23.33	37	PASS
Band17	5	23790	1	#Max	QPSK	23.30	37	PASS
Band17	5	23790	12	#0	QPSK	22.36	37	PASS
Band17	5	23790	12	#Max	QPSK	22.35	37	PASS
Band17	5	23790	25	#0	QPSK	22.35	37	PASS
Band17	5	23790	1	#0	QAM16	22.41	37	PASS
Band17	5	23790	1	#Mid	QAM16	22.54	37	PASS
Band17	5	23790	1	#Max	QAM16	22.52	37	PASS
Band17	5	23790	12	#0	QAM16	21.29	37	PASS
Band17	5	23790	12	#Max	QAM16	21.30	37	PASS
Band17	5	23790	25	#0	QAM16	21.32	37	PASS
Band17	5	23825	1	#0	QPSK	23.24	37	PASS
Band17	5	23825	1	#Mid	QPSK	23.38	37	PASS
Band17	5	23825	1	#Max	QPSK	23.36	37	PASS
Band17	5	23825	12	#0	QPSK	22.46	37	PASS
Band17	5	23825	12	#Max	QPSK	22.43	37	PASS

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Band17	5	23825	25	#0	QPSK	22.43	37	PASS
Band17	5	23825	1	#0	QAM16	22.50	37	PASS
Band17	5	23825	1	#Mid	QAM16	22.67	37	PASS
Band17	5	23825	1	#Max	QAM16	22.63	37	PASS
Band17	5	23825	12	#0	QAM16	21.46	37	PASS
Band17	5	23825	12	#Max	QAM16	21.44	37	PASS
Band17	5	23825	25	#0	QAM16	21.45	37	PASS
Band17	10	23780	1	#0	QPSK	23.21	37	PASS
Band17	10	23780	1	#Mid	QPSK	23.46	37	PASS
Band17	10	23780	1	#Max	QPSK	23.36	37	PASS
Band17	10	23780	25	#0	QPSK	22.27	37	PASS
Band17	10	23780	25	#Max	QPSK	22.36	37	PASS
Band17	10	23780	50	#0	QPSK	22.31	37	PASS
Band17	10	23780	1	#0	QAM16	22.48	37	PASS
Band17	10	23780	1	#Mid	QAM16	22.72	37	PASS
Band17	10	23780	1	#Max	QAM16	22.64	37	PASS
Band17	10	23780	25	#0	QAM16	21.29	37	PASS
Band17	10	23780	25	#Max	QAM16	21.43	37	PASS
Band17	10	23780	50	#0	QAM16	21.30	37	PASS
Band17	10	23790	1	#0	QPSK	23.23	37	PASS
Band17	10	23790	1	#Mid	QPSK	23.47	37	PASS
Band17	10	23790	1	#Max	QPSK	23.35	37	PASS
Band17	10	23790	25	#0	QPSK	22.27	37	PASS
Band17	10	23790	25	#Max	QPSK	22.37	37	PASS
Band17	10	23790	50	#0	QPSK	22.31	37	PASS
Band17	10	23790	1	#0	QAM16	22.40	37	PASS
Band17	10	23790	1	#Mid	QAM16	22.66	37	PASS
Band17	10	23790	1	#Max	QAM16	22.56	37	PASS
Band17	10	23790	25	#0	QAM16	21.28	37	PASS
Band17	10	23790	25	#Max	QAM16	21.39	37	PASS
Band17	10	23790	50	#0	QAM16	21.30	37	PASS
Band17	10	23800	1	#0	QPSK	23.32	37	PASS
Band17	10	23800	1	#Mid	QPSK	23.59	37	PASS
Band17	10	23800	1	#Max	QPSK	23.55	37	PASS
Band17	10	23800	25	#0	QPSK	22.33	37	PASS
Band17	10	23800	25	#Max	QPSK	22.37	37	PASS
Band17	10	23800	50	#0	QPSK	22.35	37	PASS
Band17	10	23800	1	#0	QAM16	22.11	37	PASS
Band17	10	23800	1	#Mid	QAM16	22.43	37	PASS
Band17	10	23800	1	#Max	QAM16	22.37	37	PASS
Band17	10	23800	25	#0	QAM16	21.30	37	PASS
Band17	10	23800	25	#Max	QAM16	21.37	37	PASS
Band17	10	23800	50	#0	QAM16	21.33	37	PASS
Band2	1.4	18607	1	#0	QPSK	21.76	37	PASS

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Band2	1.4	18607	1	#Mid	QPSK	21.99	37	PASS
Band2	1.4	18607	1	#Max	QPSK	21.76	37	PASS
Band2	1.4	18607	3	#0	QPSK	21.73	37	PASS
Band2	1.4	18607	3	#Max	QPSK	21.75	37	PASS
Band2	1.4	18607	6	#0	QPSK	20.74	37	PASS
Band2	1.4	18607	1	#0	QAM16	20.68	37	PASS
Band2	1.4	18607	1	#Mid	QAM16	20.97	37	PASS
Band2	1.4	18607	1	#Max	QAM16	20.75	37	PASS
Band2	1.4	18607	3	#0	QAM16	20.86	37	PASS
Band2	1.4	18607	3	#Max	QAM16	20.89	37	PASS
Band2	1.4	18607	6	#0	QAM16	19.73	37	PASS
Band2	1.4	18900	1	#0	QPSK	22.11	37	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.35	37	PASS
Band2	1.4	18900	1	#Max	QPSK	22.13	37	PASS
Band2	1.4	18900	3	#0	QPSK	22.19	37	PASS
Band2	1.4	18900	3	#Max	QPSK	22.20	37	PASS
Band2	1.4	18900	6	#0	QPSK	21.22	37	PASS
Band2	1.4	18900	1	#0	QAM16	21.32	37	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.80	37	PASS
Band2	1.4	18900	1	#Max	QAM16	21.68	37	PASS
Band2	1.4	18900	3	#0	QAM16	21.21	37	PASS
Band2	1.4	18900	3	#Max	QAM16	21.24	37	PASS
Band2	1.4	18900	6	#0	QAM16	20.16	37	PASS
Band2	1.4	19193	1	#0	QPSK	22.33	37	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.60	37	PASS
Band2	1.4	19193	1	#Max	QPSK	22.38	37	PASS
Band2	1.4	19193	3	#0	QPSK	22.38	37	PASS
Band2	1.4	19193	3	#Max	QPSK	22.37	37	PASS
Band2	1.4	19193	6	#0	QPSK	21.45	37	PASS
Band2	1.4	19193	1	#0	QAM16	21.56	37	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.75	37	PASS
Band2	1.4	19193	1	#Max	QAM16	21.60	37	PASS
Band2	1.4	19193	3	#0	QAM16	21.67	37	PASS
Band2	1.4	19193	3	#Max	QAM16	21.70	37	PASS
Band2	1.4	19193	6	#0	QAM16	20.73	37	PASS
Band2	3	18615	1	#0	QPSK	22.06	37	PASS
Band2	3	18615	1	#Mid	QPSK	22.06	37	PASS
Band2	3	18615	1	#Max	QPSK	22.01	37	PASS
Band2	3	18615	8	#0	QPSK	21.08	37	PASS
Band2	3	18615	8	#Max	QPSK	21.10	37	PASS
Band2	3	18615	15	#0	QPSK	21.06	37	PASS
Band2	3	18615	1	#0	QAM16	21.27	37	PASS
Band2	3	18615	1	#Mid	QAM16	21.30	37	PASS
Band2	3	18615	1	#Max	QAM16	21.28	37	PASS

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Band2	3	18615	8	#0	QAM16	20.08	37	PASS
Band2	3	18615	8	#Max	QAM16	20.08	37	PASS
Band2	3	18615	15	#0	QAM16	20.02	37	PASS
Band2	3	18900	1	#0	QPSK	22.56	37	PASS
Band2	3	18900	1	#Mid	QPSK	22.60	37	PASS
Band2	3	18900	1	#Max	QPSK	22.61	37	PASS
Band2	3	18900	8	#0	QPSK	21.59	37	PASS
Band2	3	18900	8	#Max	QPSK	21.63	37	PASS
Band2	3	18900	15	#0	QPSK	21.58	37	PASS
Band2	3	18900	1	#0	QAM16	21.74	37	PASS
Band2	3	18900	1	#Mid	QAM16	21.74	37	PASS
Band2	3	18900	1	#Max	QAM16	21.77	37	PASS
Band2	3	18900	8	#0	QAM16	20.59	37	PASS
Band2	3	18900	8	#Max	QAM16	20.60	37	PASS
Band2	3	18900	15	#0	QAM16	20.48	37	PASS
Band2	3	19185	1	#0	QPSK	22.77	37	PASS
Band2	3	19185	1	#Mid	QPSK	22.85	37	PASS
Band2	3	19185	1	#Max	QPSK	22.88	37	PASS
Band2	3	19185	8	#0	QPSK	21.75	37	PASS
Band2	3	19185	8	#Max	QPSK	21.79	37	PASS
Band2	3	19185	15	#0	QPSK	21.72	37	PASS
Band2	3	19185	1	#0	QAM16	21.58	37	PASS
Band2	3	19185	1	#Mid	QAM16	21.63	37	PASS
Band2	3	19185	1	#Max	QAM16	21.62	37	PASS
Band2	3	19185	8	#0	QAM16	20.74	37	PASS
Band2	3	19185	8	#Max	QAM16	20.76	37	PASS
Band2	3	19185	15	#0	QAM16	20.71	37	PASS
Band2	5	18625	1	#0	QPSK	21.97	37	PASS
Band2	5	18625	1	#Mid	QPSK	22.10	37	PASS
Band2	5	18625	1	#Max	QPSK	21.97	37	PASS
Band2	5	18625	12	#0	QPSK	21.06	37	PASS
Band2	5	18625	12	#Max	QPSK	21.07	37	PASS
Band2	5	18625	25	#0	QPSK	21.09	37	PASS
Band2	5	18625	1	#0	QAM16	21.24	37	PASS
Band2	5	18625	1	#Mid	QAM16	21.34	37	PASS
Band2	5	18625	1	#Max	QAM16	21.21	37	PASS
Band2	5	18625	12	#0	QAM16	20.01	37	PASS
Band2	5	18625	12	#Max	QAM16	20.04	37	PASS
Band2	5	18625	25	#0	QAM16	20.08	37	PASS
Band2	5	18900	1	#0	QPSK	22.44	37	PASS
Band2	5	18900	1	#Mid	QPSK	22.65	37	PASS
Band2	5	18900	1	#Max	QPSK	22.54	37	PASS
Band2	5	18900	12	#0	QPSK	21.60	37	PASS
Band2	5	18900	12	#Max	QPSK	21.66	37	PASS

Report

Band2	5	18900	25	#0	QPSK	21.62	37	PASS
Band2	5	18900	1	#0	QAM16	21.65	37	PASS
Band2	5	18900	1	#Mid	QAM16	21.81	37	PASS
Band2	5	18900	1	#Max	QAM16	21.72	37	PASS
Band2	5	18900	12	#0	QAM16	20.46	37	PASS
Band2	5	18900	12	#Max	QAM16	20.56	37	PASS
Band2	5	18900	25	#0	QAM16	20.57	37	PASS
Band2	5	19175	1	#0	QPSK	22.55	37	PASS
Band2	5	19175	1	#Mid	QPSK	22.71	37	PASS
Band2	5	19175	1	#Max	QPSK	22.61	37	PASS
Band2	5	19175	12	#0	QPSK	21.71	37	PASS
Band2	5	19175	12	#Max	QPSK	21.74	37	PASS
Band2	5	19175	25	#0	QPSK	21.75	37	PASS
Band2	5	19175	1	#0	QAM16	21.89	37	PASS
Band2	5	19175	1	#Mid	QAM16	21.99	37	PASS
Band2	5	19175	1	#Max	QAM16	21.90	37	PASS
Band2	5	19175	12	#0	QAM16	20.76	37	PASS
Band2	5	19175	12	#Max	QAM16	20.79	37	PASS
Band2	5	19175	25	#0	QAM16	20.77	37	PASS
Band2	10	18650	1	#0	QPSK	22.06	37	PASS
Band2	10	18650	1	#Mid	QPSK	22.19	37	PASS
Band2	10	18650	1	#Max	QPSK	22.06	37	PASS
Band2	10	18650	25	#0	QPSK	21.12	37	PASS
Band2	10	18650	25	#Max	QPSK	21.16	37	PASS
Band2	10	18650	50	#0	QPSK	21.11	37	PASS
Band2	10	18650	1	#0	QAM16	21.31	37	PASS
Band2	10	18650	1	#Mid	QAM16	21.39	37	PASS
Band2	10	18650	1	#Max	QAM16	21.25	37	PASS
Band2	10	18650	25	#0	QAM16	20.19	37	PASS
Band2	10	18650	25	#Max	QAM16	20.18	37	PASS
Band2	10	18650	50	#0	QAM16	20.12	37	PASS
Band2	10	18900	1	#0	QPSK	22.46	37	PASS
Band2	10	18900	1	#Mid	QPSK	22.73	37	PASS
Band2	10	18900	1	#Max	QPSK	22.65	37	PASS
Band2	10	18900	25	#0	QPSK	21.62	37	PASS
Band2	10	18900	25	#Max	QPSK	21.74	37	PASS
Band2	10	18900	50	#0	QPSK	21.68	37	PASS
Band2	10	18900	1	#0	QAM16	21.61	37	PASS
Band2	10	18900	1	#Mid	QAM16	21.90	37	PASS
Band2	10	18900	1	#Max	QAM16	21.83	37	PASS
Band2	10	18900	25	#0	QAM16	20.66	37	PASS
Band2	10	18900	25	#Max	QAM16	20.74	37	PASS
Band2	10	18900	50	#0	QAM16	20.63	37	PASS
Band2	10	19150	1	#0	QPSK	22.71	37	PASS

Report

Band2	10	19150	1	#Mid	QPSK	22.89	37	PASS
Band2	10	19150	1	#Max	QPSK	22.82	37	PASS
Band2	10	19150	25	#0	QPSK	21.78	37	PASS
Band2	10	19150	25	#Max	QPSK	21.79	37	PASS
Band2	10	19150	50	#0	QPSK	21.77	37	PASS
Band2	10	19150	1	#0	QAM16	21.58	37	PASS
Band2	10	19150	1	#Mid	QAM16	21.79	37	PASS
Band2	10	19150	1	#Max	QAM16	21.63	37	PASS
Band2	10	19150	25	#0	QAM16	20.80	37	PASS
Band2	10	19150	25	#Max	QAM16	20.84	37	PASS
Band2	10	19150	50	#0	QAM16	20.79	37	PASS
Band2	15	18675	1	#0	QPSK	22.03	37	PASS
Band2	15	18675	1	#Mid	QPSK	22.10	37	PASS
Band2	15	18675	1	#Max	QPSK	22.13	37	PASS
Band2	15	18675	36	#0	QPSK	21.16	37	PASS
Band2	15	18675	36	#Max	QPSK	21.26	37	PASS
Band2	15	18675	75	#0	QPSK	21.24	37	PASS
Band2	15	18675	1	#0	QAM16	21.28	37	PASS
Band2	15	18675	1	#Mid	QAM16	21.28	37	PASS
Band2	15	18675	1	#Max	QAM16	21.32	37	PASS
Band2	15	18675	36	#0	QAM16	20.09	37	PASS
Band2	15	18675	36	#Max	QAM16	20.15	37	PASS
Band2	15	18675	75	#0	QAM16	20.16	37	PASS
Band2	15	18900	1	#0	QPSK	22.37	37	PASS
Band2	15	18900	1	#Mid	QPSK	22.65	37	PASS
Band2	15	18900	1	#Max	QPSK	22.59	37	PASS
Band2	15	18900	36	#0	QPSK	21.62	37	PASS
Band2	15	18900	36	#Max	QPSK	21.79	37	PASS
Band2	15	18900	75	#0	QPSK	21.69	37	PASS
Band2	15	18900	1	#0	QAM16	21.50	37	PASS
Band2	15	18900	1	#Mid	QAM16	21.81	37	PASS
Band2	15	18900	1	#Max	QAM16	21.81	37	PASS
Band2	15	18900	36	#0	QAM16	20.59	37	PASS
Band2	15	18900	36	#Max	QAM16	20.77	37	PASS
Band2	15	18900	75	#0	QAM16	20.67	37	PASS
Band2	15	19125	1	#0	QPSK	22.76	37	PASS
Band2	15	19125	1	#Mid	QPSK	22.78	37	PASS
Band2	15	19125	1	#Max	QPSK	22.82	37	PASS
Band2	15	19125	36	#0	QPSK	21.86	37	PASS
Band2	15	19125	36	#Max	QPSK	21.87	37	PASS
Band2	15	19125	75	#0	QPSK	21.89	37	PASS
Band2	15	19125	1	#0	QAM16	21.70	37	PASS
Band2	15	19125	1	#Mid	QAM16	21.80	37	PASS
Band2	15	19125	1	#Max	QAM16	21.73	37	PASS

Report

Band2	15	19125	36	#0	QAM16	20.79	37	PASS
Band2	15	19125	36	#Max	QAM16	20.78	37	PASS
Band2	15	19125	75	#0	QAM16	20.85	37	PASS
Band2	20	18700	1	#0	QPSK	21.95	37	PASS
Band2	20	18700	1	#Mid	QPSK	22.16	37	PASS
Band2	20	18700	1	#Max	QPSK	22.15	37	PASS
Band2	20	18700	50	#0	QPSK	21.00	37	PASS
Band2	20	18700	50	#Max	QPSK	21.11	37	PASS
Band2	20	18700	100	#0	QPSK	21.05	37	PASS
Band2	20	18700	1	#0	QAM16	21.15	37	PASS
Band2	20	18700	1	#Mid	QAM16	21.30	37	PASS
Band2	20	18700	1	#Max	QAM16	21.28	37	PASS
Band2	20	18700	50	#0	QAM16	19.98	37	PASS
Band2	20	18700	50	#Max	QAM16	20.10	37	PASS
Band2	20	18700	100	#0	QAM16	20.03	37	PASS
Band2	20	18900	1	#0	QPSK	22.31	37	PASS
Band2	20	18900	1	#Mid	QPSK	22.78	37	PASS
Band2	20	18900	1	#Max	QPSK	22.65	37	PASS
Band2	20	18900	50	#0	QPSK	21.53	37	PASS
Band2	20	18900	50	#Max	QPSK	21.67	37	PASS
Band2	20	18900	100	#0	QPSK	21.61	37	PASS
Band2	20	18900	1	#0	QAM16	21.15	37	PASS
Band2	20	18900	1	#Mid	QAM16	21.66	37	PASS
Band2	20	18900	1	#Max	QAM16	21.45	37	PASS
Band2	20	18900	50	#0	QAM16	20.50	37	PASS
Band2	20	18900	50	#Max	QAM16	20.64	37	PASS
Band2	20	18900	100	#0	QAM16	20.63	37	PASS
Band2	20	19100	1	#0	QPSK	22.65	37	PASS
Band2	20	19100	1	#Mid	QPSK	22.85	37	PASS
Band2	20	19100	1	#Max	QPSK	22.71	37	PASS
Band2	20	19100	50	#0	QPSK	21.86	37	PASS
Band2	20	19100	50	#Max	QPSK	21.77	37	PASS
Band2	20	19100	100	#0	QPSK	21.83	37	PASS
Band2	20	19100	1	#0	QAM16	21.42	37	PASS
Band2	20	19100	1	#Mid	QAM16	21.67	37	PASS
Band2	20	19100	1	#Max	QAM16	21.44	37	PASS
Band2	20	19100	50	#0	QAM16	20.88	37	PASS
Band2	20	19100	50	#Max	QAM16	20.81	37	PASS
Band2	20	19100	100	#0	QAM16	20.82	37	PASS
Band4	1.4	19957	1	#0	QPSK	23.21	37	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.39	37	PASS
Band4	1.4	19957	1	#Max	QPSK	23.22	37	PASS
Band4	1.4	19957	3	#0	QPSK	23.24	37	PASS
Band4	1.4	19957	3	#Max	QPSK	23.22	37	PASS

Report

Band4	1.4	19957	6	#0	QPSK	22.22	37	PASS
Band4	1.4	19957	1	#0	QAM16	22.02	37	PASS
Band4	1.4	19957	1	#Mid	QAM16	22.22	37	PASS
Band4	1.4	19957	1	#Max	QAM16	22.05	37	PASS
Band4	1.4	19957	3	#0	QAM16	22.20	37	PASS
Band4	1.4	19957	3	#Max	QAM16	22.20	37	PASS
Band4	1.4	19957	6	#0	QAM16	21.19	37	PASS
Band4	1.4	20175	1	#0	QPSK	22.92	37	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.12	37	PASS
Band4	1.4	20175	1	#Max	QPSK	22.92	37	PASS
Band4	1.4	20175	3	#0	QPSK	22.92	37	PASS
Band4	1.4	20175	3	#Max	QPSK	22.92	37	PASS
Band4	1.4	20175	6	#0	QPSK	21.89	37	PASS
Band4	1.4	20175	1	#0	QAM16	21.85	37	PASS
Band4	1.4	20175	1	#Mid	QAM16	22.09	37	PASS
Band4	1.4	20175	1	#Max	QAM16	21.89	37	PASS
Band4	1.4	20175	3	#0	QAM16	22.04	37	PASS
Band4	1.4	20175	3	#Max	QAM16	22.07	37	PASS
Band4	1.4	20175	6	#0	QAM16	20.90	37	PASS
Band4	1.4	20393	1	#0	QPSK	22.52	37	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.76	37	PASS
Band4	1.4	20393	1	#Max	QPSK	22.49	37	PASS
Band4	1.4	20393	3	#0	QPSK	22.63	37	PASS
Band4	1.4	20393	3	#Max	QPSK	22.58	37	PASS
Band4	1.4	20393	6	#0	QPSK	21.55	37	PASS
Band4	1.4	20393	1	#0	QAM16	21.75	37	PASS
Band4	1.4	20393	1	#Mid	QAM16	21.90	37	PASS
Band4	1.4	20393	1	#Max	QAM16	21.73	37	PASS
Band4	1.4	20393	3	#0	QAM16	21.64	37	PASS
Band4	1.4	20393	3	#Max	QAM16	21.65	37	PASS
Band4	1.4	20393	6	#0	QAM16	20.54	37	PASS
Band4	3	19965	1	#0	QPSK	23.19	37	PASS
Band4	3	19965	1	#Mid	QPSK	23.20	37	PASS
Band4	3	19965	1	#Max	QPSK	23.19	37	PASS
Band4	3	19965	8	#0	QPSK	22.23	37	PASS
Band4	3	19965	8	#Max	QPSK	22.23	37	PASS
Band4	3	19965	15	#0	QPSK	22.21	37	PASS
Band4	3	19965	1	#0	QAM16	22.49	37	PASS
Band4	3	19965	1	#Mid	QAM16	22.51	37	PASS
Band4	3	19965	1	#Max	QAM16	22.44	37	PASS
Band4	3	19965	8	#0	QAM16	21.23	37	PASS
Band4	3	19965	8	#Max	QAM16	21.22	37	PASS
Band4	3	19965	15	#0	QAM16	21.16	37	PASS
Band4	3	20175	1	#0	QPSK	22.94	37	PASS

Report

Band4	3	20175	1	#Mid	QPSK	22.92	37	PASS
Band4	3	20175	1	#Max	QPSK	22.90	37	PASS
Band4	3	20175	8	#0	QPSK	21.95	37	PASS
Band4	3	20175	8	#Max	QPSK	21.97	37	PASS
Band4	3	20175	15	#0	QPSK	21.93	37	PASS
Band4	3	20175	1	#0	QAM16	22.11	37	PASS
Band4	3	20175	1	#Mid	QAM16	22.07	37	PASS
Band4	3	20175	1	#Max	QAM16	22.05	37	PASS
Band4	3	20175	8	#0	QAM16	20.95	37	PASS
Band4	3	20175	8	#Max	QAM16	20.93	37	PASS
Band4	3	20175	15	#0	QAM16	20.81	37	PASS
Band4	3	20385	1	#0	QPSK	22.70	37	PASS
Band4	3	20385	1	#Mid	QPSK	22.72	37	PASS
Band4	3	20385	1	#Max	QPSK	22.65	37	PASS
Band4	3	20385	8	#0	QPSK	21.66	37	PASS
Band4	3	20385	8	#Max	QPSK	21.63	37	PASS
Band4	3	20385	15	#0	QPSK	21.63	37	PASS
Band4	3	20385	1	#0	QAM16	21.55	37	PASS
Band4	3	20385	1	#Mid	QAM16	21.56	37	PASS
Band4	3	20385	1	#Max	QAM16	21.49	37	PASS
Band4	3	20385	8	#0	QAM16	20.70	37	PASS
Band4	3	20385	8	#Max	QAM16	20.66	37	PASS
Band4	3	20385	15	#0	QAM16	20.66	37	PASS
Band4	5	19975	1	#0	QPSK	23.12	37	PASS
Band4	5	19975	1	#Mid	QPSK	23.24	37	PASS
Band4	5	19975	1	#Max	QPSK	23.06	37	PASS
Band4	5	19975	12	#0	QPSK	22.22	37	PASS
Band4	5	19975	12	#Max	QPSK	22.19	37	PASS
Band4	5	19975	25	#0	QPSK	22.22	37	PASS
Band4	5	19975	1	#0	QAM16	22.41	37	PASS
Band4	5	19975	1	#Mid	QAM16	22.51	37	PASS
Band4	5	19975	1	#Max	QAM16	22.33	37	PASS
Band4	5	19975	12	#0	QAM16	21.14	37	PASS
Band4	5	19975	12	#Max	QAM16	21.16	37	PASS
Band4	5	19975	25	#0	QAM16	21.23	37	PASS
Band4	5	20175	1	#0	QPSK	22.86	37	PASS
Band4	5	20175	1	#Mid	QPSK	22.94	37	PASS
Band4	5	20175	1	#Max	QPSK	22.77	37	PASS
Band4	5	20175	12	#0	QPSK	21.92	37	PASS
Band4	5	20175	12	#Max	QPSK	21.88	37	PASS
Band4	5	20175	25	#0	QPSK	21.92	37	PASS
Band4	5	20175	1	#0	QAM16	22.02	37	PASS
Band4	5	20175	1	#Mid	QAM16	22.09	37	PASS
Band4	5	20175	1	#Max	QAM16	21.92	37	PASS

Report

Band4	5	20175	12	#0	QAM16	20.86	37	PASS
Band4	5	20175	12	#Max	QAM16	20.86	37	PASS
Band4	5	20175	25	#0	QAM16	20.86	37	PASS
Band4	5	20375	1	#0	QPSK	22.55	37	PASS
Band4	5	20375	1	#Mid	QPSK	22.64	37	PASS
Band4	5	20375	1	#Max	QPSK	22.47	37	PASS
Band4	5	20375	12	#0	QPSK	21.69	37	PASS
Band4	5	20375	12	#Max	QPSK	21.63	37	PASS
Band4	5	20375	25	#0	QPSK	21.68	37	PASS
Band4	5	20375	1	#0	QAM16	21.86	37	PASS
Band4	5	20375	1	#Mid	QAM16	21.99	37	PASS
Band4	5	20375	1	#Max	QAM16	21.79	37	PASS
Band4	5	20375	12	#0	QAM16	20.76	37	PASS
Band4	5	20375	12	#Max	QAM16	20.66	37	PASS
Band4	5	20375	25	#0	QAM16	20.69	37	PASS
Band4	10	20000	1	#0	QPSK	23.19	37	PASS
Band4	10	20000	1	#Mid	QPSK	23.31	37	PASS
Band4	10	20000	1	#Max	QPSK	23.09	37	PASS
Band4	10	20000	25	#0	QPSK	22.24	37	PASS
Band4	10	20000	25	#Max	QPSK	22.18	37	PASS
Band4	10	20000	50	#0	QPSK	22.23	37	PASS
Band4	10	20000	1	#0	QAM16	22.43	37	PASS
Band4	10	20000	1	#Mid	QAM16	22.61	37	PASS
Band4	10	20000	1	#Max	QAM16	22.38	37	PASS
Band4	10	20000	25	#0	QAM16	21.34	37	PASS
Band4	10	20000	25	#Max	QAM16	21.27	37	PASS
Band4	10	20000	50	#0	QAM16	21.23	37	PASS
Band4	10	20175	1	#0	QPSK	22.99	37	PASS
Band4	10	20175	1	#Mid	QPSK	23.08	37	PASS
Band4	10	20175	1	#Max	QPSK	22.84	37	PASS
Band4	10	20175	25	#0	QPSK	21.98	37	PASS
Band4	10	20175	25	#Max	QPSK	21.93	37	PASS
Band4	10	20175	50	#0	QPSK	21.92	37	PASS
Band4	10	20175	1	#0	QAM16	22.17	37	PASS
Band4	10	20175	1	#Mid	QAM16	22.21	37	PASS
Band4	10	20175	1	#Max	QAM16	21.97	37	PASS
Band4	10	20175	25	#0	QAM16	20.98	37	PASS
Band4	10	20175	25	#Max	QAM16	20.96	37	PASS
Band4	10	20175	50	#0	QAM16	20.94	37	PASS
Band4	10	20350	1	#0	QPSK	22.80	37	PASS
Band4	10	20350	1	#Mid	QPSK	22.90	37	PASS
Band4	10	20350	1	#Max	QPSK	22.63	37	PASS
Band4	10	20350	25	#0	QPSK	21.85	37	PASS
Band4	10	20350	25	#Max	QPSK	21.72	37	PASS

Report

Band4	10	20350	50	#0	QPSK	21.80	37	PASS
Band4	10	20350	1	#0	QAM16	21.64	37	PASS
Band4	10	20350	1	#Mid	QAM16	21.86	37	PASS
Band4	10	20350	1	#Max	QAM16	21.48	37	PASS
Band4	10	20350	25	#0	QAM16	20.87	37	PASS
Band4	10	20350	25	#Max	QAM16	20.73	37	PASS
Band4	10	20350	50	#0	QAM16	20.82	37	PASS
Band4	15	20025	1	#0	QPSK	23.14	37	PASS
Band4	15	20025	1	#Mid	QPSK	23.17	37	PASS
Band4	15	20025	1	#Max	QPSK	22.94	37	PASS
Band4	15	20025	36	#0	QPSK	22.29	37	PASS
Band4	15	20025	36	#Max	QPSK	22.20	37	PASS
Band4	15	20025	75	#0	QPSK	22.21	37	PASS
Band4	15	20025	1	#0	QAM16	22.38	37	PASS
Band4	15	20025	1	#Mid	QAM16	22.42	37	PASS
Band4	15	20025	1	#Max	QAM16	22.26	37	PASS
Band4	15	20025	36	#0	QAM16	21.24	37	PASS
Band4	15	20025	36	#Max	QAM16	21.17	37	PASS
Band4	15	20025	75	#0	QAM16	21.23	37	PASS
Band4	15	20175	1	#0	QPSK	22.95	37	PASS
Band4	15	20175	1	#Mid	QPSK	22.96	37	PASS
Band4	15	20175	1	#Max	QPSK	22.75	37	PASS
Band4	15	20175	36	#0	QPSK	21.98	37	PASS
Band4	15	20175	36	#Max	QPSK	21.98	37	PASS
Band4	15	20175	75	#0	QPSK	21.99	37	PASS
Band4	15	20175	1	#0	QAM16	22.14	37	PASS
Band4	15	20175	1	#Mid	QAM16	22.07	37	PASS
Band4	15	20175	1	#Max	QAM16	21.93	37	PASS
Band4	15	20175	36	#0	QAM16	20.93	37	PASS
Band4	15	20175	36	#Max	QAM16	20.88	37	PASS
Band4	15	20175	75	#0	QAM16	20.96	37	PASS
Band4	15	20325	1	#0	QPSK	22.81	37	PASS
Band4	15	20325	1	#Mid	QPSK	22.89	37	PASS
Band4	15	20325	1	#Max	QPSK	22.60	37	PASS
Band4	15	20325	36	#0	QPSK	21.94	37	PASS
Band4	15	20325	36	#Max	QPSK	21.82	37	PASS
Band4	15	20325	75	#0	QPSK	21.87	37	PASS
Band4	15	20325	1	#0	QAM16	21.82	37	PASS
Band4	15	20325	1	#Mid	QAM16	21.88	37	PASS
Band4	15	20325	1	#Max	QAM16	21.61	37	PASS
Band4	15	20325	36	#0	QAM16	20.86	37	PASS
Band4	15	20325	36	#Max	QAM16	20.75	37	PASS
Band4	15	20325	75	#0	QAM16	20.86	37	PASS
Band4	20	20050	1	#0	QPSK	23.14	37	PASS

Report

Band4	20	20050	1	#Mid	QPSK	23.23	37	PASS
Band4	20	20050	1	#Max	QPSK	22.88	37	PASS
Band4	20	20050	50	#0	QPSK	22.22	37	PASS
Band4	20	20050	50	#Max	QPSK	22.12	37	PASS
Band4	20	20050	100	#0	QPSK	22.18	37	PASS
Band4	20	20050	1	#0	QAM16	22.30	37	PASS
Band4	20	20050	1	#Mid	QAM16	22.52	37	PASS
Band4	20	20050	1	#Max	QAM16	22.09	37	PASS
Band4	20	20050	50	#0	QAM16	21.22	37	PASS
Band4	20	20050	50	#Max	QAM16	21.15	37	PASS
Band4	20	20050	100	#0	QAM16	21.21	37	PASS
Band4	20	20175	1	#0	QPSK	23.00	37	PASS
Band4	20	20175	1	#Mid	QPSK	23.18	37	PASS
Band4	20	20175	1	#Max	QPSK	22.82	37	PASS
Band4	20	20175	50	#0	QPSK	21.91	37	PASS
Band4	20	20175	50	#Max	QPSK	21.85	37	PASS
Band4	20	20175	100	#0	QPSK	21.89	37	PASS
Band4	20	20175	1	#0	QAM16	21.86	37	PASS
Band4	20	20175	1	#Mid	QAM16	21.99	37	PASS
Band4	20	20175	1	#Max	QAM16	21.63	37	PASS
Band4	20	20175	50	#0	QAM16	20.88	37	PASS
Band4	20	20175	50	#Max	QAM16	20.82	37	PASS
Band4	20	20175	100	#0	QAM16	20.89	37	PASS
Band4	20	20300	1	#0	QPSK	22.76	37	PASS
Band4	20	20300	1	#Mid	QPSK	22.96	37	PASS
Band4	20	20300	1	#Max	QPSK	22.57	37	PASS
Band4	20	20300	50	#0	QPSK	21.94	37	PASS
Band4	20	20300	50	#Max	QPSK	21.73	37	PASS
Band4	20	20300	100	#0	QPSK	21.85	37	PASS
Band4	20	20300	1	#0	QAM16	21.51	37	PASS
Band4	20	20300	1	#Mid	QAM16	21.74	37	PASS
Band4	20	20300	1	#Max	QAM16	21.37	37	PASS
Band4	20	20300	50	#0	QAM16	20.96	37	PASS
Band4	20	20300	50	#Max	QAM16	20.75	37	PASS
Band4	20	20300	100	#0	QAM16	20.87	37	PASS
Band5	1.4	20407	1	#0	QPSK	22.83	37	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.86	37	PASS
Band5	1.4	20407	1	#Max	QPSK	22.90	37	PASS
Band5	1.4	20407	3	#0	QPSK	22.82	37	PASS
Band5	1.4	20407	3	#Max	QPSK	22.84	37	PASS
Band5	1.4	20407	6	#0	QPSK	21.17	37	PASS
Band5	1.4	20407	1	#0	QAM16	22.72	37	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.62	37	PASS
Band5	1.4	20407	1	#Max	QAM16	22.60	37	PASS

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Band5	1.4	20407	3	#0	QAM16	21.82	37	PASS
Band5	1.4	20407	3	#Max	QAM16	21.86	37	PASS
Band5	1.4	20407	6	#0	QAM16	20.57	37	PASS
Band5	1.4	20525	1	#0	QPSK	22.90	37	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.17	37	PASS
Band5	1.4	20525	1	#Max	QPSK	23.12	37	PASS
Band5	1.4	20525	3	#0	QPSK	23.25	37	PASS
Band5	1.4	20525	3	#Max	QPSK	23.14	37	PASS
Band5	1.4	20525	6	#0	QPSK	21.52	37	PASS
Band5	1.4	20525	1	#0	QAM16	21.30	37	PASS
Band5	1.4	20525	1	#Mid	QAM16	21.48	37	PASS
Band5	1.4	20525	1	#Max	QAM16	21.62	37	PASS
Band5	1.4	20525	3	#0	QAM16	22.14	37	PASS
Band5	1.4	20525	3	#Max	QAM16	22.07	37	PASS
Band5	1.4	20525	6	#0	QAM16	21.29	37	PASS
Band5	1.4	20643	1	#0	QPSK	23.39	37	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.39	37	PASS
Band5	1.4	20643	1	#Max	QPSK	23.34	37	PASS
Band5	1.4	20643	3	#0	QPSK	23.18	37	PASS
Band5	1.4	20643	3	#Max	QPSK	23.14	37	PASS
Band5	1.4	20643	6	#0	QPSK	21.83	37	PASS
Band5	1.4	20643	1	#0	QAM16	22.61	37	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.80	37	PASS
Band5	1.4	20643	1	#Max	QAM16	22.78	37	PASS
Band5	1.4	20643	3	#0	QAM16	22.12	37	PASS
Band5	1.4	20643	3	#Max	QAM16	22.26	37	PASS
Band5	1.4	20643	6	#0	QAM16	21.35	37	PASS
Band5	3	20415	1	#0	QPSK	22.86	37	PASS
Band5	3	20415	1	#Mid	QPSK	22.91	37	PASS
Band5	3	20415	1	#Max	QPSK	22.93	37	PASS
Band5	3	20415	8	#0	QPSK	21.16	37	PASS
Band5	3	20415	8	#Max	QPSK	21.46	37	PASS
Band5	3	20415	15	#0	QPSK	21.16	37	PASS
Band5	3	20415	1	#0	QAM16	21.75	37	PASS
Band5	3	20415	1	#Mid	QAM16	21.69	37	PASS
Band5	3	20415	1	#Max	QAM16	21.85	37	PASS
Band5	3	20415	8	#0	QAM16	20.80	37	PASS
Band5	3	20415	8	#Max	QAM16	21.10	37	PASS
Band5	3	20415	15	#0	QAM16	20.60	37	PASS
Band5	3	20525	1	#0	QPSK	22.78	37	PASS
Band5	3	20525	1	#Mid	QPSK	23.08	37	PASS
Band5	3	20525	1	#Max	QPSK	23.08	37	PASS
Band5	3	20525	8	#0	QPSK	21.28	37	PASS
Band5	3	20525	8	#Max	QPSK	21.57	37	PASS

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Band5	3	20525	15	#0	QPSK	21.51	37	PASS
Band5	3	20525	1	#0	QAM16	22.50	37	PASS
Band5	3	20525	1	#Mid	QAM16	22.76	37	PASS
Band5	3	20525	1	#Max	QAM16	22.80	37	PASS
Band5	3	20525	8	#0	QAM16	20.84	37	PASS
Band5	3	20525	8	#Max	QAM16	21.22	37	PASS
Band5	3	20525	15	#0	QAM16	21.07	37	PASS
Band5	3	20635	1	#0	QPSK	23.31	37	PASS
Band5	3	20635	1	#Mid	QPSK	23.36	37	PASS
Band5	3	20635	1	#Max	QPSK	23.32	37	PASS
Band5	3	20635	8	#0	QPSK	21.67	37	PASS
Band5	3	20635	8	#Max	QPSK	21.89	37	PASS
Band5	3	20635	15	#0	QPSK	21.62	37	PASS
Band5	3	20635	1	#0	QAM16	21.67	37	PASS
Band5	3	20635	1	#Mid	QAM16	21.63	37	PASS
Band5	3	20635	1	#Max	QAM16	21.72	37	PASS
Band5	3	20635	8	#0	QAM16	21.28	37	PASS
Band5	3	20635	8	#Max	QAM16	21.38	37	PASS
Band5	3	20635	15	#0	QAM16	21.08	37	PASS
Band5	5	20425	1	#0	QPSK	22.69	37	PASS
Band5	5	20425	1	#Mid	QPSK	22.67	37	PASS
Band5	5	20425	1	#Max	QPSK	22.87	37	PASS
Band5	5	20425	12	#0	QPSK	21.24	37	PASS
Band5	5	20425	12	#Max	QPSK	21.31	37	PASS
Band5	5	20425	25	#0	QPSK	21.39	37	PASS
Band5	5	20425	1	#0	QAM16	21.48	37	PASS
Band5	5	20425	1	#Mid	QAM16	21.38	37	PASS
Band5	5	20425	1	#Max	QAM16	21.57	37	PASS
Band5	5	20425	12	#0	QAM16	20.62	37	PASS
Band5	5	20425	12	#Max	QAM16	20.79	37	PASS
Band5	5	20425	25	#0	QAM16	21.03	37	PASS
Band5	5	20525	1	#0	QPSK	22.81	37	PASS
Band5	5	20525	1	#Mid	QPSK	23.17	37	PASS
Band5	5	20525	1	#Max	QPSK	23.17	37	PASS
Band5	5	20525	12	#0	QPSK	21.26	37	PASS
Band5	5	20525	12	#Max	QPSK	21.60	37	PASS
Band5	5	20525	25	#0	QPSK	21.71	37	PASS
Band5	5	20525	1	#0	QAM16	21.81	37	PASS
Band5	5	20525	1	#Mid	QAM16	22.22	37	PASS
Band5	5	20525	1	#Max	QAM16	22.11	37	PASS
Band5	5	20525	12	#0	QAM16	20.66	37	PASS
Band5	5	20525	12	#Max	QAM16	21.04	37	PASS
Band5	5	20525	25	#0	QAM16	21.01	37	PASS
Band5	5	20625	1	#0	QPSK	23.17	37	PASS

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Band5	5	20625	1	#Mid	QPSK	23.06	37	PASS
Band5	5	20625	1	#Max	QPSK	23.07	37	PASS
Band5	5	20625	12	#0	QPSK	21.75	37	PASS
Band5	5	20625	12	#Max	QPSK	21.68	37	PASS
Band5	5	20625	25	#0	QPSK	21.73	37	PASS
Band5	5	20625	1	#0	QAM16	22.13	37	PASS
Band5	5	20625	1	#Mid	QAM16	22.20	37	PASS
Band5	5	20625	1	#Max	QAM16	22.35	37	PASS
Band5	5	20625	12	#0	QAM16	21.07	37	PASS
Band5	5	20625	12	#Max	QAM16	21.08	37	PASS
Band5	5	20625	25	#0	QAM16	20.99	37	PASS
Band5	10	20450	1	#0	QPSK	22.80	37	PASS
Band5	10	20450	1	#Mid	QPSK	22.86	37	PASS
Band5	10	20450	1	#Max	QPSK	22.94	37	PASS
Band5	10	20450	25	#0	QPSK	21.39	37	PASS
Band5	10	20450	25	#Max	QPSK	21.47	37	PASS
Band5	10	20450	50	#0	QPSK	21.45	37	PASS
Band5	10	20450	1	#0	QAM16	21.59	37	PASS
Band5	10	20450	1	#Mid	QAM16	21.68	37	PASS
Band5	10	20450	1	#Max	QAM16	21.72	37	PASS
Band5	10	20450	25	#0	QAM16	20.95	37	PASS
Band5	10	20450	25	#Max	QAM16	20.96	37	PASS
Band5	10	20450	50	#0	QAM16	20.63	37	PASS
Band5	10	20525	1	#0	QPSK	22.97	37	PASS
Band5	10	20525	1	#Mid	QPSK	23.23	37	PASS
Band5	10	20525	1	#Max	QPSK	23.19	37	PASS
Band5	10	20525	25	#0	QPSK	21.38	37	PASS
Band5	10	20525	25	#Max	QPSK	21.57	37	PASS
Band5	10	20525	50	#0	QPSK	21.52	37	PASS
Band5	10	20525	1	#0	QAM16	22.04	37	PASS
Band5	10	20525	1	#Mid	QAM16	22.13	37	PASS
Band5	10	20525	1	#Max	QAM16	22.23	37	PASS
Band5	10	20525	25	#0	QAM16	20.86	37	PASS
Band5	10	20525	25	#Max	QAM16	21.17	37	PASS
Band5	10	20525	50	#0	QAM16	21.12	37	PASS
Band5	10	20600	1	#0	QPSK	23.13	37	PASS
Band5	10	20600	1	#Mid	QPSK	23.24	37	PASS
Band5	10	20600	1	#Max	QPSK	23.18	37	PASS
Band5	10	20600	25	#0	QPSK	21.73	37	PASS
Band5	10	20600	25	#Max	QPSK	21.60	37	PASS
Band5	10	20600	50	#0	QPSK	21.52	37	PASS
Band5	10	20600	1	#0	QAM16	21.48	37	PASS
Band5	10	20600	1	#Mid	QAM16	21.47	37	PASS
Band5	10	20600	1	#Max	QAM16	21.72	37	PASS

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Band5	10	20600	25	#0	QAM16	20.99	37	PASS
Band5	10	20600	25	#Max	QAM16	21.14	37	PASS
Band5	10	20600	50	#0	QAM16	20.99	37	PASS
Band7	5	20775	1	#0	QPSK	21.64	37	PASS
Band7	5	20775	1	#Mid	QPSK	21.76	37	PASS
Band7	5	20775	1	#Max	QPSK	21.64	37	PASS
Band7	5	20775	12	#0	QPSK	20.71	37	PASS
Band7	5	20775	12	#Max	QPSK	20.80	37	PASS
Band7	5	20775	25	#0	QPSK	20.75	37	PASS
Band7	5	20775	1	#0	QAM16	20.87	37	PASS
Band7	5	20775	1	#Mid	QAM16	20.96	37	PASS
Band7	5	20775	1	#Max	QAM16	20.87	37	PASS
Band7	5	20775	12	#0	QAM16	19.78	37	PASS
Band7	5	20775	12	#Max	QAM16	19.84	37	PASS
Band7	5	20775	25	#0	QAM16	19.80	37	PASS
Band7	5	21100	1	#0	QPSK	21.84	37	PASS
Band7	5	21100	1	#Mid	QPSK	21.97	37	PASS
Band7	5	21100	1	#Max	QPSK	21.90	37	PASS
Band7	5	21100	12	#0	QPSK	20.89	37	PASS
Band7	5	21100	12	#Max	QPSK	20.98	37	PASS
Band7	5	21100	25	#0	QPSK	20.95	37	PASS
Band7	5	21100	1	#0	QAM16	21.08	37	PASS
Band7	5	21100	1	#Mid	QAM16	21.22	37	PASS
Band7	5	21100	1	#Max	QAM16	21.17	37	PASS
Band7	5	21100	12	#0	QAM16	19.89	37	PASS
Band7	5	21100	12	#Max	QAM16	19.99	37	PASS
Band7	5	21100	25	#0	QAM16	19.99	37	PASS
Band7	5	21425	1	#0	QPSK	21.57	37	PASS
Band7	5	21425	1	#Mid	QPSK	21.76	37	PASS
Band7	5	21425	1	#Max	QPSK	21.71	37	PASS
Band7	5	21425	12	#0	QPSK	20.71	37	PASS
Band7	5	21425	12	#Max	QPSK	20.73	37	PASS
Band7	5	21425	25	#0	QPSK	20.69	37	PASS
Band7	5	21425	1	#0	QAM16	20.68	37	PASS
Band7	5	21425	1	#Mid	QAM16	20.89	37	PASS
Band7	5	21425	1	#Max	QAM16	20.87	37	PASS
Band7	5	21425	12	#0	QAM16	19.62	37	PASS
Band7	5	21425	12	#Max	QAM16	19.69	37	PASS
Band7	5	21425	25	#0	QAM16	19.67	37	PASS
Band7	10	20800	1	#0	QPSK	21.73	37	PASS
Band7	10	20800	1	#Mid	QPSK	21.88	37	PASS
Band7	10	20800	1	#Max	QPSK	21.73	37	PASS
Band7	10	20800	25	#0	QPSK	20.72	37	PASS
Band7	10	20800	25	#Max	QPSK	20.87	37	PASS

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Band7	10	20800	50	#0	QPSK	20.81	37	PASS
Band7	10	20800	1	#0	QAM16	20.95	37	PASS
Band7	10	20800	1	#Mid	QAM16	21.08	37	PASS
Band7	10	20800	1	#Max	QAM16	20.85	37	PASS
Band7	10	20800	25	#0	QAM16	19.82	37	PASS
Band7	10	20800	25	#Max	QAM16	19.99	37	PASS
Band7	10	20800	50	#0	QAM16	19.87	37	PASS
Band7	10	21100	1	#0	QPSK	21.82	37	PASS
Band7	10	21100	1	#Mid	QPSK	22.06	37	PASS
Band7	10	21100	1	#Max	QPSK	22.01	37	PASS
Band7	10	21100	25	#0	QPSK	20.93	37	PASS
Band7	10	21100	25	#Max	QPSK	21.07	37	PASS
Band7	10	21100	50	#0	QPSK	21.01	37	PASS
Band7	10	21100	1	#0	QAM16	20.94	37	PASS
Band7	10	21100	1	#Mid	QAM16	21.26	37	PASS
Band7	10	21100	1	#Max	QAM16	21.14	37	PASS
Band7	10	21100	25	#0	QAM16	19.99	37	PASS
Band7	10	21100	25	#Max	QAM16	20.12	37	PASS
Band7	10	21100	50	#0	QAM16	19.98	37	PASS
Band7	10	21400	1	#0	QPSK	21.65	37	PASS
Band7	10	21400	1	#Mid	QPSK	21.88	37	PASS
Band7	10	21400	1	#Max	QPSK	21.84	37	PASS
Band7	10	21400	25	#0	QPSK	20.68	37	PASS
Band7	10	21400	25	#Max	QPSK	20.67	37	PASS
Band7	10	21400	50	#0	QPSK	20.65	37	PASS
Band7	10	21400	1	#0	QAM16	20.39	37	PASS
Band7	10	21400	1	#Mid	QAM16	20.62	37	PASS
Band7	10	21400	1	#Max	QAM16	20.61	37	PASS
Band7	10	21400	25	#0	QAM16	19.70	37	PASS
Band7	10	21400	25	#Max	QAM16	19.74	37	PASS
Band7	10	21400	50	#0	QAM16	19.70	37	PASS
Band7	15	20825	1	#0	QPSK	21.73	37	PASS
Band7	15	20825	1	#Mid	QPSK	21.77	37	PASS
Band7	15	20825	1	#Max	QPSK	21.68	37	PASS
Band7	15	20825	36	#0	QPSK	20.77	37	PASS
Band7	15	20825	36	#Max	QPSK	20.93	37	PASS
Band7	15	20825	75	#0	QPSK	20.85	37	PASS
Band7	15	20825	1	#0	QAM16	20.96	37	PASS
Band7	15	20825	1	#Mid	QAM16	20.94	37	PASS
Band7	15	20825	1	#Max	QAM16	20.75	37	PASS
Band7	15	20825	36	#0	QAM16	19.77	37	PASS
Band7	15	20825	36	#Max	QAM16	19.87	37	PASS
Band7	15	20825	75	#0	QAM16	19.83	37	PASS
Band7	15	21100	1	#0	QPSK	21.78	37	PASS

Report

Band7	15	21100	1	#Mid	QPSK	21.94	37	PASS
Band7	15	21100	1	#Max	QPSK	21.95	37	PASS
Band7	15	21100	36	#0	QPSK	20.97	37	PASS
Band7	15	21100	36	#Max	QPSK	21.12	37	PASS
Band7	15	21100	75	#0	QPSK	21.06	37	PASS
Band7	15	21100	1	#0	QAM16	20.89	37	PASS
Band7	15	21100	1	#Mid	QAM16	21.12	37	PASS
Band7	15	21100	1	#Max	QAM16	21.07	37	PASS
Band7	15	21100	36	#0	QAM16	19.97	37	PASS
Band7	15	21100	36	#Max	QAM16	20.09	37	PASS
Band7	15	21100	75	#0	QAM16	20.06	37	PASS
Band7	15	21375	1	#0	QPSK	21.59	37	PASS
Band7	15	21375	1	#Mid	QPSK	21.68	37	PASS
Band7	15	21375	1	#Max	QPSK	21.73	37	PASS
Band7	15	21375	36	#0	QPSK	20.75	37	PASS
Band7	15	21375	36	#Max	QPSK	20.72	37	PASS
Band7	15	21375	75	#0	QPSK	20.74	37	PASS
Band7	15	21375	1	#0	QAM16	20.45	37	PASS
Band7	15	21375	1	#Mid	QAM16	20.58	37	PASS
Band7	15	21375	1	#Max	QAM16	20.69	37	PASS
Band7	15	21375	36	#0	QAM16	19.67	37	PASS
Band7	15	21375	36	#Max	QAM16	19.71	37	PASS
Band7	15	21375	75	#0	QAM16	19.70	37	PASS
Band7	20	20850	1	#0	QPSK	21.66	37	PASS
Band7	20	20850	1	#Mid	QPSK	21.91	37	PASS
Band7	20	20850	1	#Max	QPSK	21.64	37	PASS
Band7	20	20850	50	#0	QPSK	20.55	37	PASS
Band7	20	20850	50	#Max	QPSK	20.70	37	PASS
Band7	20	20850	100	#0	QPSK	20.65	37	PASS
Band7	20	20850	1	#0	QAM16	20.85	37	PASS
Band7	20	20850	1	#Mid	QAM16	20.96	37	PASS
Band7	20	20850	1	#Max	QAM16	20.70	37	PASS
Band7	20	20850	50	#0	QAM16	19.60	37	PASS
Band7	20	20850	50	#Max	QAM16	19.72	37	PASS
Band7	20	20850	100	#0	QAM16	19.66	37	PASS
Band7	20	21100	1	#0	QPSK	21.70	37	PASS
Band7	20	21100	1	#Mid	QPSK	22.15	37	PASS
Band7	20	21100	1	#Max	QPSK	21.97	37	PASS
Band7	20	21100	50	#0	QPSK	20.84	37	PASS
Band7	20	21100	50	#Max	QPSK	21.00	37	PASS
Band7	20	21100	100	#0	QPSK	20.92	37	PASS
Band7	20	21100	1	#0	QAM16	20.47	37	PASS
Band7	20	21100	1	#Mid	QAM16	20.93	37	PASS
Band7	20	21100	1	#Max	QAM16	20.74	37	PASS

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Band7	20	21100	50	#0	QAM16	19.85	37	PASS
Band7	20	21100	50	#Max	QAM16	20.04	37	PASS
Band7	20	21100	100	#0	QAM16	19.97	37	PASS
Band7	20	21350	1	#0	QPSK	21.58	37	PASS
Band7	20	21350	1	#Mid	QPSK	21.64	37	PASS
Band7	20	21350	1	#Max	QPSK	21.63	37	PASS
Band7	20	21350	50	#0	QPSK	20.67	37	PASS
Band7	20	21350	50	#Max	QPSK	20.50	37	PASS
Band7	20	21350	100	#0	QPSK	20.61	37	PASS
Band7	20	21350	1	#0	QAM16	20.26	37	PASS
Band7	20	21350	1	#Mid	QAM16	20.43	37	PASS
Band7	20	21350	1	#Max	QAM16	20.41	37	PASS
Band7	20	21350	50	#0	QAM16	19.70	37	PASS
Band7	20	21350	50	#Max	QAM16	19.59	37	PASS
Band7	20	21350	100	#0	QAM16	19.61	37	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (℃)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band12	10	23060	50	#0	QPSK	VL	NT	-5.93	-0.008	±2.5	PASS
Band12	10	23060	50	#0	QPSK	VN	NT	-5.17	-0.007	±2.5	PASS
Band12	10	23060	50	#0	QPSK	VH	NT	-4.33	-0.006	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	50	-5.33	-0.008	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	40	-5.97	-0.008	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	30	-2.91	-0.004	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	20	-4.44	-0.006	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	10	-5.46	-0.008	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	0	-4.77	-0.007	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-10	-7.30	-0.010	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-20	-6.33	-0.009	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-30	-5.24	-0.007	±2.5	PASS
Band12	10	23060	50	#0	QAM16	VL	NT	-4.07	-0.006	±2.5	PASS
Band12	10	23060	50	#0	QAM16	VN	NT	-6.00	-0.009	±2.5	PASS
Band12	10	23060	50	#0	QAM16	VH	NT	-7.00	-0.010	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	50	-2.94	-0.004	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	40	-5.99	-0.009	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	30	-4.94	-0.007	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	20	-6.43	-0.009	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	10	-6.09	-0.009	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	0	-5.20	-0.007	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	-10	-3.70	-0.005	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	-20	-5.92	-0.008	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	-30	-5.63	-0.008	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VL	NT	-5.75	-0.008	±2.5	PASS

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Band12	10	23095	50	#0	QPSK	VN	NT	-4.36	-0.006	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VH	NT	-5.02	-0.007	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	50	-4.60	-0.007	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	40	-3.07	-0.004	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	30	-5.27	-0.007	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	20	-5.30	-0.007	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	10	-6.82	-0.010	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	0	-3.34	-0.005	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-10	-4.57	-0.006	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-20	-4.36	-0.006	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-30	-4.14	-0.006	±2.5	PASS
Band12	10	23095	50	#0	QAM16	VL	NT	-5.80	-0.008	±2.5	PASS
Band12	10	23095	50	#0	QAM16	VN	NT	-5.53	-0.008	±2.5	PASS
Band12	10	23095	50	#0	QAM16	VH	NT	-4.44	-0.006	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	50	-4.30	-0.006	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	40	-4.20	-0.006	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	30	-3.13	-0.004	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	20	-6.00	-0.008	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	10	-6.16	-0.009	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	0	-6.45	-0.009	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	-10	-2.80	-0.004	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	-20	-3.76	-0.005	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	-30	-5.24	-0.007	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VL	NT	-6.75	-0.009	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VN	NT	-5.24	-0.007	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VH	NT	-6.52	-0.009	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	50	-5.95	-0.008	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	40	-4.57	-0.006	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	30	-6.55	-0.009	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	20	-5.63	-0.008	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	10	-8.61	-0.012	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	0	-7.53	-0.011	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-10	-7.58	-0.011	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-20	-7.29	-0.010	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-30	-8.21	-0.012	±2.5	PASS
Band12	10	23130	50	#0	QAM16	VL	NT	-7.56	-0.011	±2.5	PASS
Band12	10	23130	50	#0	QAM16	VN	NT	-6.70	-0.009	±2.5	PASS
Band12	10	23130	50	#0	QAM16	VH	NT	-7.09	-0.010	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	50	-4.94	-0.007	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	40	-6.50	-0.009	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	30	-5.85	-0.008	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	20	-7.51	-0.011	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	10	-6.96	-0.010	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	0	-5.43	-0.008	±2.5	PASS

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Band12	10	23130	50	#0	QAM16	NV	-10	-4.70	-0.007	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	-20	-3.66	-0.005	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	-30	-3.46	-0.005	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VL	NT	-4.90	-0.007	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VN	NT	-7.49	-0.011	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VH	NT	-5.06	-0.007	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	50	-4.73	-0.007	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	40	-3.59	-0.005	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	30	-4.99	-0.007	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	20	-6.85	-0.010	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	10	-5.69	-0.008	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	0	-3.33	-0.005	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-10	-6.99	-0.010	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-20	-6.79	-0.010	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-30	-8.22	-0.012	±2.5	PASS
Band17	10	23780	50	#0	QAM16	VL	NT	-6.88	-0.010	±2.5	PASS
Band17	10	23780	50	#0	QAM16	VN	NT	-3.37	-0.005	±2.5	PASS
Band17	10	23780	50	#0	QAM16	VH	NT	-6.50	-0.009	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	50	-5.22	-0.007	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	40	-7.08	-0.010	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	30	-1.63	-0.002	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	20	-5.97	-0.008	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	10	-4.47	-0.006	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	0	-3.93	-0.006	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	-10	-4.03	-0.006	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	-20	-8.99	-0.013	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	-30	-8.84	-0.012	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VL	NT	-7.45	-0.010	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VN	NT	-6.83	-0.010	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VH	NT	-5.09	-0.007	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	50	-5.32	-0.007	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	40	-5.57	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	30	-3.96	-0.006	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	20	-5.86	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	10	-3.59	-0.005	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	0	-6.43	-0.009	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-10	-6.29	-0.009	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-20	-5.73	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-30	-4.99	-0.007	±2.5	PASS
Band17	10	23790	50	#0	QAM16	VL	NT	-8.16	-0.011	±2.5	PASS
Band17	10	23790	50	#0	QAM16	VN	NT	-6.92	-0.010	±2.5	PASS
Band17	10	23790	50	#0	QAM16	VH	NT	-7.33	-0.010	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	50	-4.17	-0.006	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	40	-5.03	-0.007	±2.5	PASS

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Band17	10	23790	50	#0	QAM16	NV	30	-6.70	-0.009	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	20	-5.56	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	10	-6.95	-0.010	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	0	-5.50	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	-10	-5.42	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	-20	-3.91	-0.006	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	-30	-5.09	-0.007	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VL	NT	-5.80	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VN	NT	-6.00	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VH	NT	-5.90	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	50	-8.55	-0.012	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	40	-5.76	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	30	-7.20	-0.010	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	20	-5.17	-0.007	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	10	-6.38	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	0	-5.36	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-10	-6.60	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-20	-6.72	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-30	-8.99	-0.013	±2.5	PASS
Band17	10	23800	50	#0	QAM16	VL	NT	-4.63	-0.007	±2.5	PASS
Band17	10	23800	50	#0	QAM16	VN	NT	-6.83	-0.010	±2.5	PASS
Band17	10	23800	50	#0	QAM16	VH	NT	-10.08	-0.014	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	50	-7.29	-0.010	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	40	-5.53	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	30	-8.54	-0.012	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	20	-6.43	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	10	-6.60	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	0	-7.49	-0.011	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	-10	-5.80	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	-20	-5.56	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	-30	-3.53	-0.005	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VL	NT	-4.80	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	-3.77	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	-4.29	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-4.94	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-4.67	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-3.49	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-6.30	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-5.82	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-3.49	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-4.04	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-5.86	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-4.73	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VL	NT	-5.55	-0.003	±2.5	PASS

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Band2	20	18700	100	#0	QAM16	VN	NT	-4.82	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VH	NT	-5.27	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	50	-3.71	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	40	-2.93	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	30	-4.03	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	20	-3.27	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	-3.70	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	-3.59	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-10	-5.50	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-20	-2.13	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	-3.84	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-6.27	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-6.32	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-7.52	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-9.19	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-8.66	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-8.22	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-8.76	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-7.99	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-8.61	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-7.95	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-8.39	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-10.54	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VL	NT	-9.39	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VN	NT	-7.95	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VH	NT	-9.09	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	50	-8.36	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	40	-8.59	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	30	-10.32	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	-8.15	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	-8.22	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	-9.85	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-10	-7.88	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-20	-9.46	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	-8.59	-0.005	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-4.62	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-2.31	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-3.77	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-5.09	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-5.32	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-4.72	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-4.01	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-4.30	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-3.46	-0.002	±2.5	PASS

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Band2	20	19100	100	#0	QPSK	NV	-10	-4.01	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-4.92	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-4.16	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VL	NT	-5.33	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VN	NT	-6.89	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VH	NT	-6.46	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	50	-6.26	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	40	-5.14	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	30	-6.29	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	-6.38	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	-6.78	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	-5.13	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-10	-1.75	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	-3.50	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	-2.53	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-6.92	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-6.85	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	-6.86	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-4.54	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-5.29	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-6.05	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	-4.20	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-5.16	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-5.66	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-3.07	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-3.33	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-4.73	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VL	NT	-5.20	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VN	NT	-5.19	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VH	NT	-4.44	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	50	-4.94	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	40	-4.66	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	30	-5.53	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	20	-3.77	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	10	-4.10	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	0	-4.43	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-10	-7.19	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-20	-6.00	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-30	-4.50	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-1.97	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	-1.10	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-1.21	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	-1.00	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-2.26	-0.001	±2.5	PASS

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Band4	20	20175	100	#0	QPSK	NV	30	-3.17	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	-1.00	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-2.04	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	-3.50	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-6.98	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	-3.71	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	-1.30	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VL	NT	-4.01	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VN	NT	-4.39	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VH	NT	-5.93	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	50	-5.99	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	40	-3.23	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	30	-3.87	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	20	-5.22	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	10	-3.33	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	0	-2.13	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-10	-4.57	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-20	-3.86	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-30	-4.04	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-3.03	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	-4.04	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	-3.47	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	-4.14	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	-4.01	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	-3.83	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	-5.12	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	-4.23	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	-2.31	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	-2.74	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	-5.52	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-4.63	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VL	NT	-2.24	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VN	NT	-2.90	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VH	NT	-2.86	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	50	-1.80	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	40	-1.57	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	30	-3.81	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	20	-2.03	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	10	-3.43	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	0	-2.01	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-10	-1.43	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-20	-3.59	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-30	-2.97	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	-1.54	-0.002	±2.5	PASS

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Band5	10	20450	50	#0	QPSK	VN	NT	-1.14	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	-1.58	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-1.02	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	40	-1.95	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-0.40	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-1.34	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-1.41	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	-1.97	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	-0.35	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	-1.28	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	-0.97	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VL	NT	-1.77	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VN	NT	0.10	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VH	NT	-0.88	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	50	-0.78	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	40	-1.28	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	30	0.17	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	20	-0.61	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	10	-0.17	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	0	-0.85	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-10	-1.57	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-20	-1.00	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-30	-1.35	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	-0.78	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	-0.70	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	-1.15	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-1.37	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-1.14	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-1.28	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	-1.80	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-0.54	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-0.82	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	-1.10	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	-1.34	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	-0.80	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VL	NT	-1.18	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VN	NT	-0.10	0.000	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VH	NT	-0.10	0.000	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	50	-1.07	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	40	-1.01	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	30	-0.54	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	20	-1.40	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	10	-0.85	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	0	0.38	0.000	±2.5	PASS

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Band5	10	20525	50	#0	QAM16	NV	-10	0.68	0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-20	0.34	0.000	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-30	-0.12	0.000	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VL	NT	0.52	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	-0.04	0.000	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	-0.15	0.000	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	-0.77	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	-0.97	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-0.98	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	0.17	0.000	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-0.31	0.000	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-0.44	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-10	-0.80	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-0.92	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	-1.45	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VL	NT	-1.55	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VN	NT	-1.23	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VH	NT	-1.35	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	50	-1.33	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	40	-1.20	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	30	-1.37	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	20	-1.67	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	10	-1.55	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	0	-1.65	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-10	-1.88	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-20	-1.88	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-30	-2.03	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	-3.97	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	-1.87	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	-6.56	-0.003	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-5.92	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	-3.73	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	-3.61	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-4.97	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-3.01	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	-1.54	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	-8.44	-0.003	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-1.63	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	-7.08	-0.003	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VL	NT	-2.46	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VN	NT	-6.12	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VH	NT	-4.33	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	50	-4.77	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	40	-3.23	-0.001	±2.5	PASS

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Band7	20	20850	100	#0	QAM16	NV	30	-3.77	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	20	-2.80	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	10	-2.97	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	0	-2.34	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-10	-0.01	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-20	-5.39	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-30	-3.54	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	-6.09	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-2.74	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	-6.99	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-5.17	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-5.86	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-7.71	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-6.50	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-3.01	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	0.60	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	1.20	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-0.14	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-1.98	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VL	NT	-5.43	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VN	NT	-3.79	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VH	NT	-5.03	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	50	-7.39	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	40	-8.01	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	30	-5.13	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	20	-11.60	-0.005	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	10	-4.60	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	0	-4.47	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-10	-3.80	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-20	-6.40	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-30	-7.25	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	-11.31	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	-6.93	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	-4.70	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-9.39	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-5.07	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-8.54	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-11.42	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	-8.91	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	-12.73	-0.005	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	-8.08	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	-11.87	-0.005	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-8.84	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VL	NT	-7.13	-0.003	±2.5	PASS

Report

Band7	20	21350	100	#0	QAM16	VN	NT	-8.31	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VH	NT	-9.69	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	50	-2.90	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	40	-6.66	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	30	-8.32	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	20	-7.98	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	10	-5.93	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	0	-6.96	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-10	-5.92	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-20	-10.49	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-30	-5.23	-0.002	±2.5	PASS

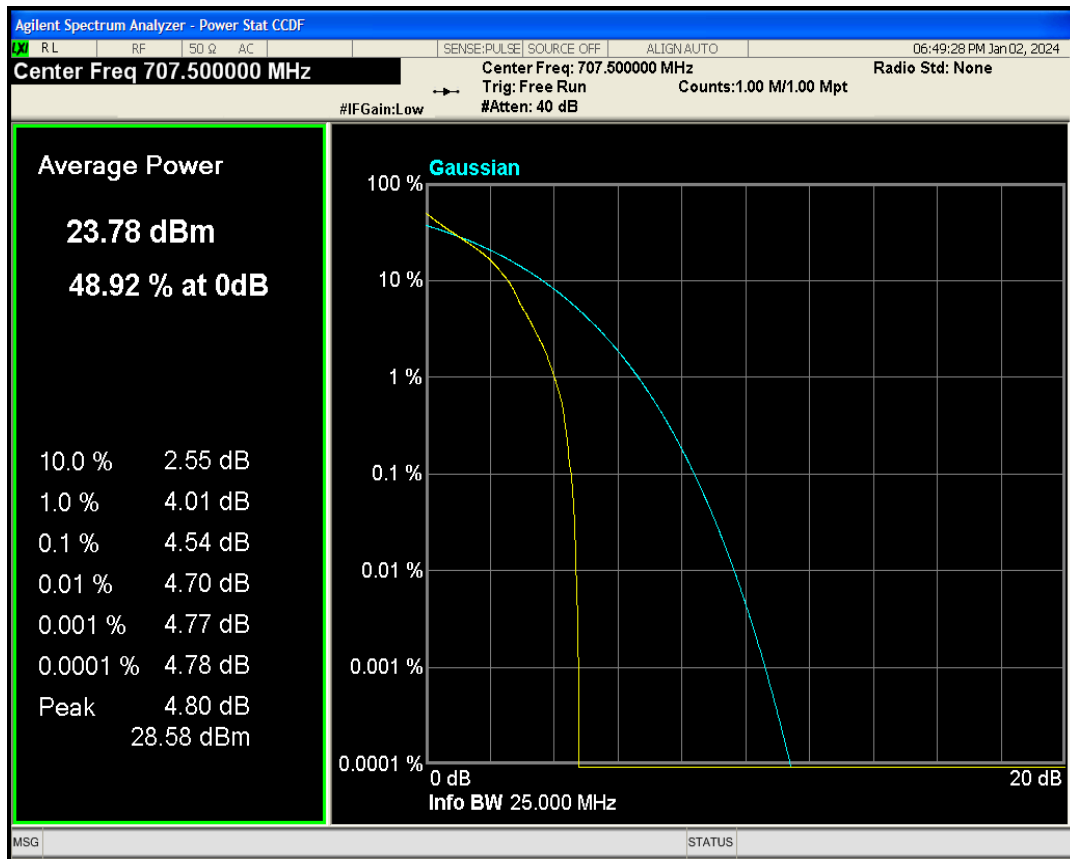
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.54	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.46	13	PASS
Band12	3	23095	1	#0	QPSK	4.40	13	PASS
Band12	3	23095	1	#0	QAM16	5.28	13	PASS
Band12	5	23095	1	#0	QPSK	4.57	13	PASS
Band12	5	23095	1	#0	QAM16	5.21	13	PASS
Band12	10	23095	1	#0	QPSK	4.51	13	PASS
Band12	10	23095	1	#0	QAM16	5.36	13	PASS
Band17	5	23790	1	#0	QPSK	4.76	13	PASS
Band17	5	23790	1	#0	QAM16	5.36	13	PASS
Band17	10	23790	1	#0	QPSK	4.49	13	PASS
Band17	10	23790	1	#0	QAM16	5.37	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.92	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.80	13	PASS
Band2	3	18900	1	#0	QPSK	4.95	13	PASS
Band2	3	18900	1	#0	QAM16	5.74	13	PASS
Band2	5	18900	1	#0	QPSK	5.25	13	PASS
Band2	5	18900	1	#0	QAM16	5.69	13	PASS
Band2	10	18900	1	#0	QPSK	4.97	13	PASS
Band2	10	18900	1	#0	QAM16	5.81	13	PASS
Band2	15	18900	1	#0	QPSK	4.81	13	PASS
Band2	15	18900	1	#0	QAM16	5.67	13	PASS
Band2	20	18900	1	#0	QPSK	4.66	13	PASS
Band2	20	18900	1	#0	QAM16	5.20	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.76	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.61	13	PASS
Band4	3	20175	1	#0	QPSK	4.68	13	PASS
Band4	3	20175	1	#0	QAM16	5.44	13	PASS
Band4	5	20175	1	#0	QPSK	4.98	13	PASS
Band4	5	20175	1	#0	QAM16	5.56	13	PASS

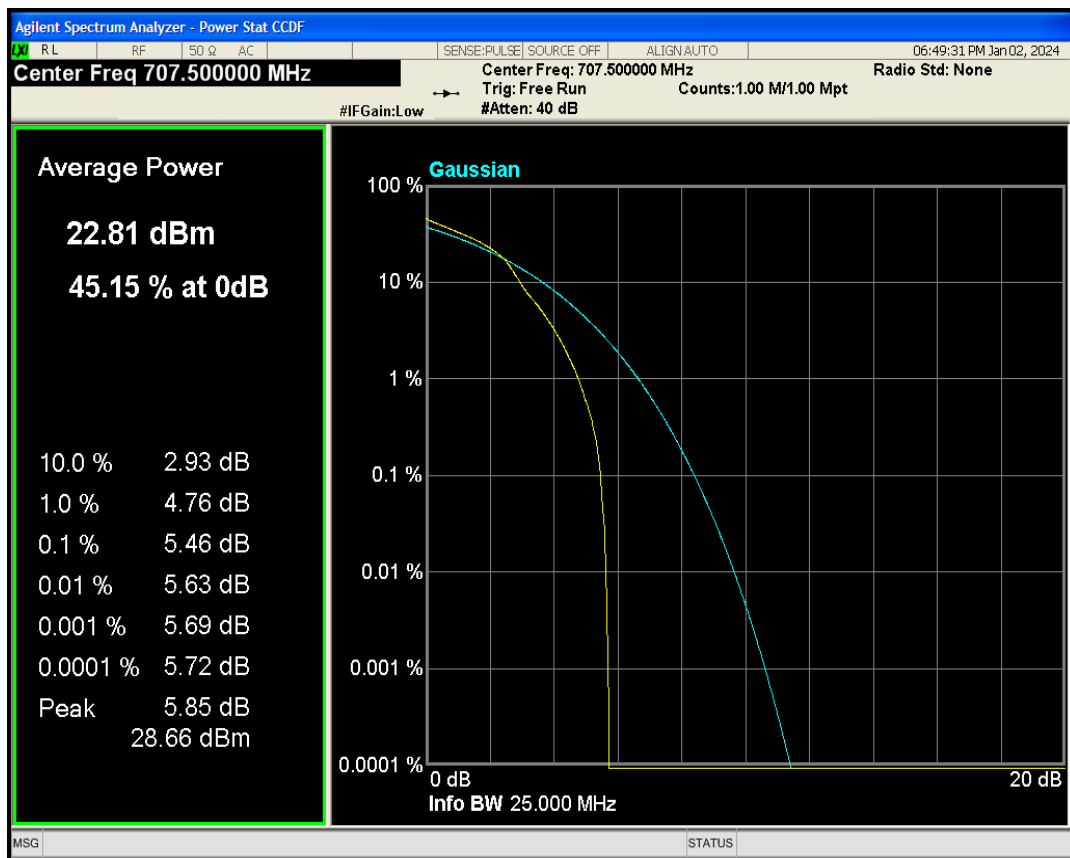
Report

Band4	10	20175	1	#0	QPSK	4.85	13	PASS
Band4	10	20175	1	#0	QAM16	5.71	13	PASS
Band4	15	20175	1	#0	QPSK	4.98	13	PASS
Band4	15	20175	1	#0	QAM16	5.77	13	PASS
Band4	20	20175	1	#0	QPSK	5.00	13	PASS
Band4	20	20175	1	#0	QAM16	5.55	13	PASS
Band5	1.4	20525	1	#0	QPSK	3.82	13	PASS
Band5	1.4	20525	1	#0	QAM16	4.76	13	PASS
Band5	3	20525	1	#0	QPSK	3.90	13	PASS
Band5	3	20525	1	#0	QAM16	4.69	13	PASS
Band5	5	20525	1	#0	QPSK	3.85	13	PASS
Band5	5	20525	1	#0	QAM16	4.73	13	PASS
Band5	10	20525	1	#0	QPSK	3.84	13	PASS
Band5	10	20525	1	#0	QAM16	4.65	13	PASS
Band7	5	21100	1	#0	QPSK	5.04	13	PASS
Band7	5	21100	1	#0	QAM16	5.55	13	PASS
Band7	10	21100	1	#0	QPSK	4.62	13	PASS
Band7	10	21100	1	#0	QAM16	5.48	13	PASS
Band7	15	21100	1	#0	QPSK	4.44	13	PASS
Band7	15	21100	1	#0	QAM16	5.44	13	PASS
Band7	20	21100	1	#0	QPSK	4.14	13	PASS
Band7	20	21100	1	#0	QAM16	4.79	13	PASS

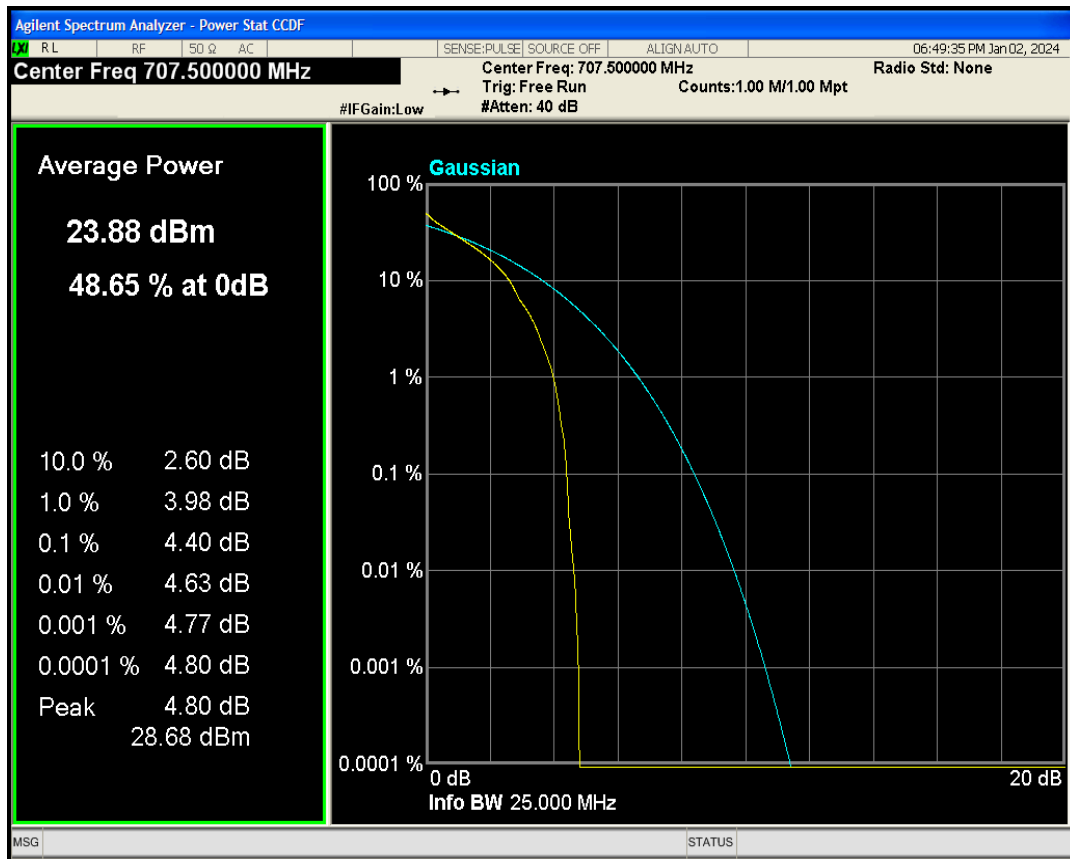
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



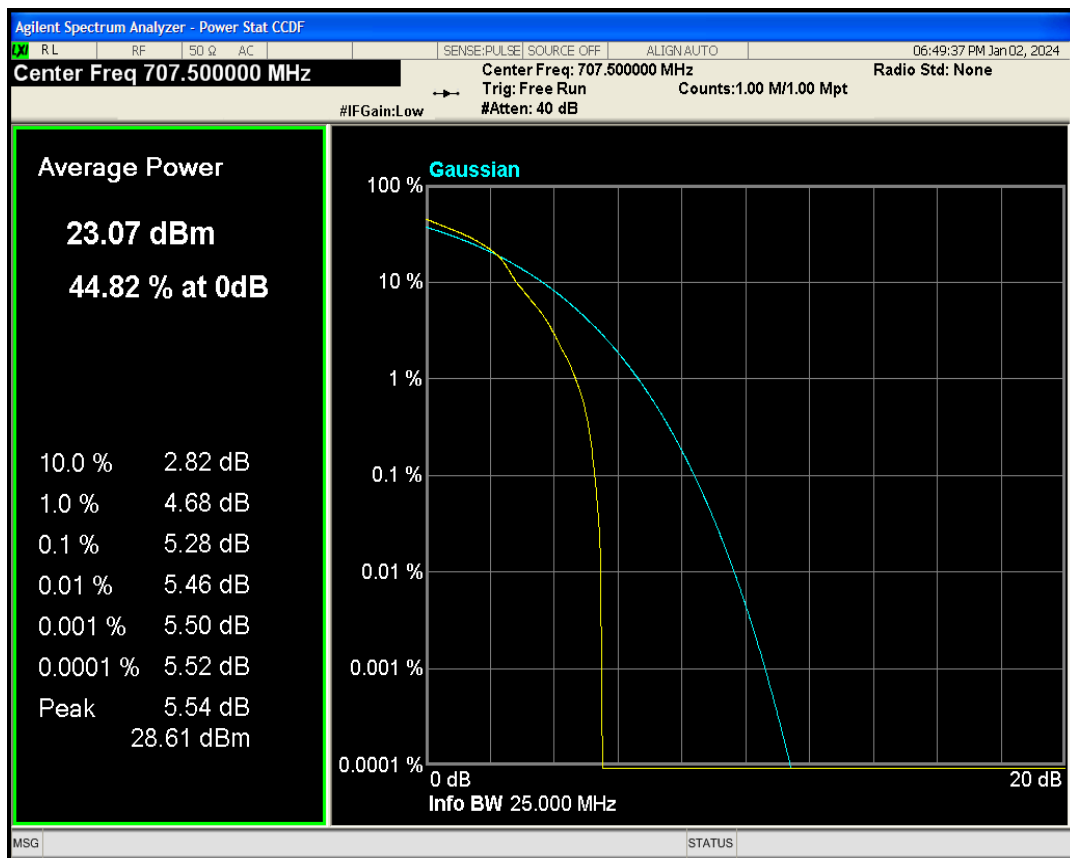
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



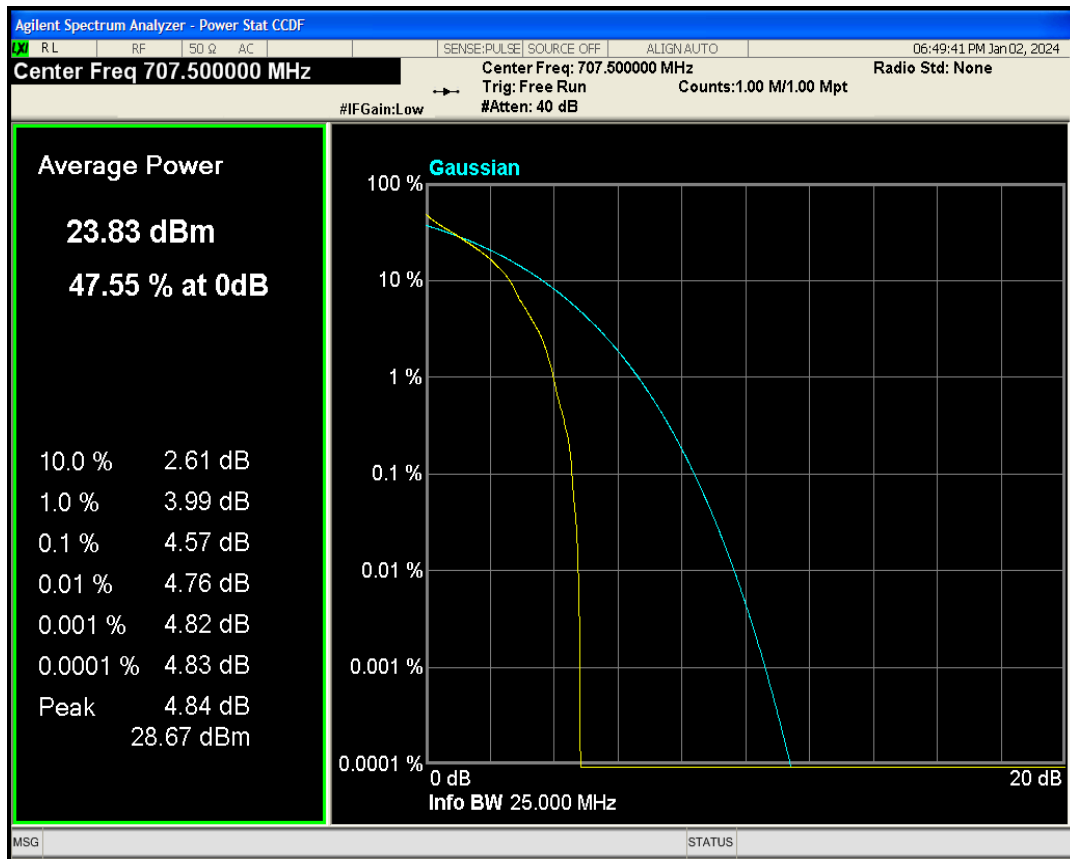
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



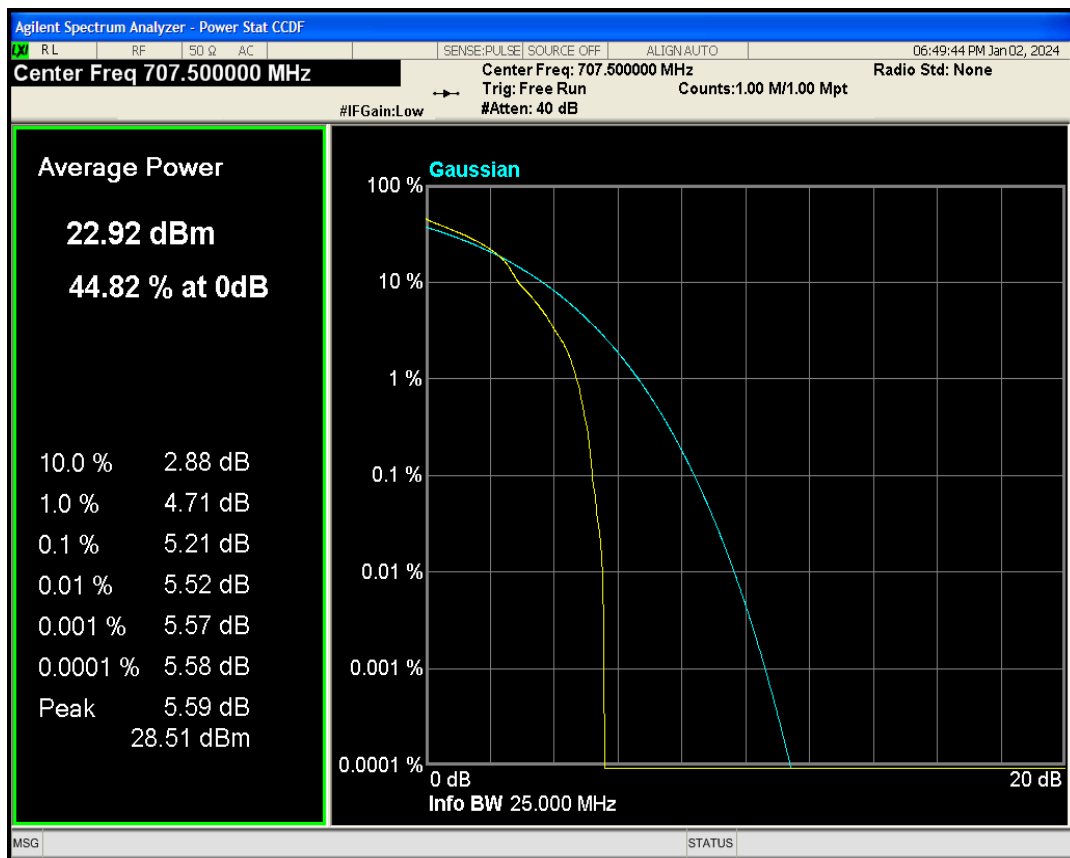
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



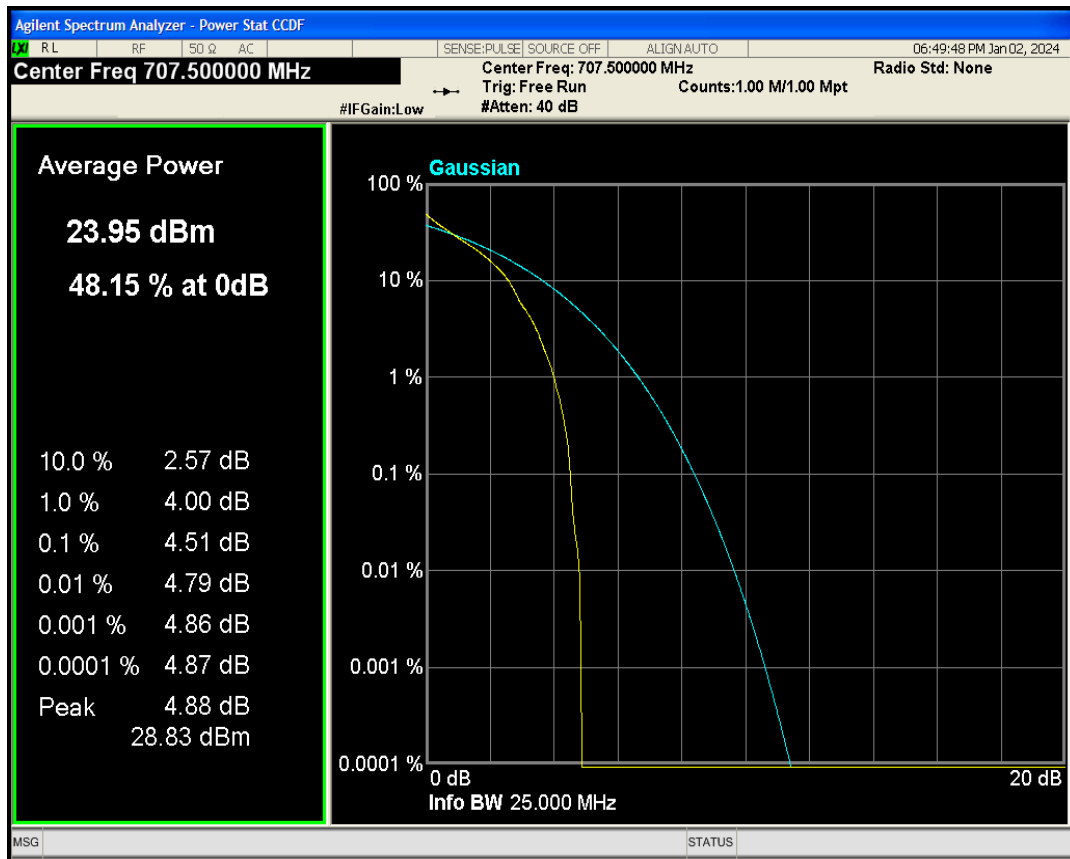
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



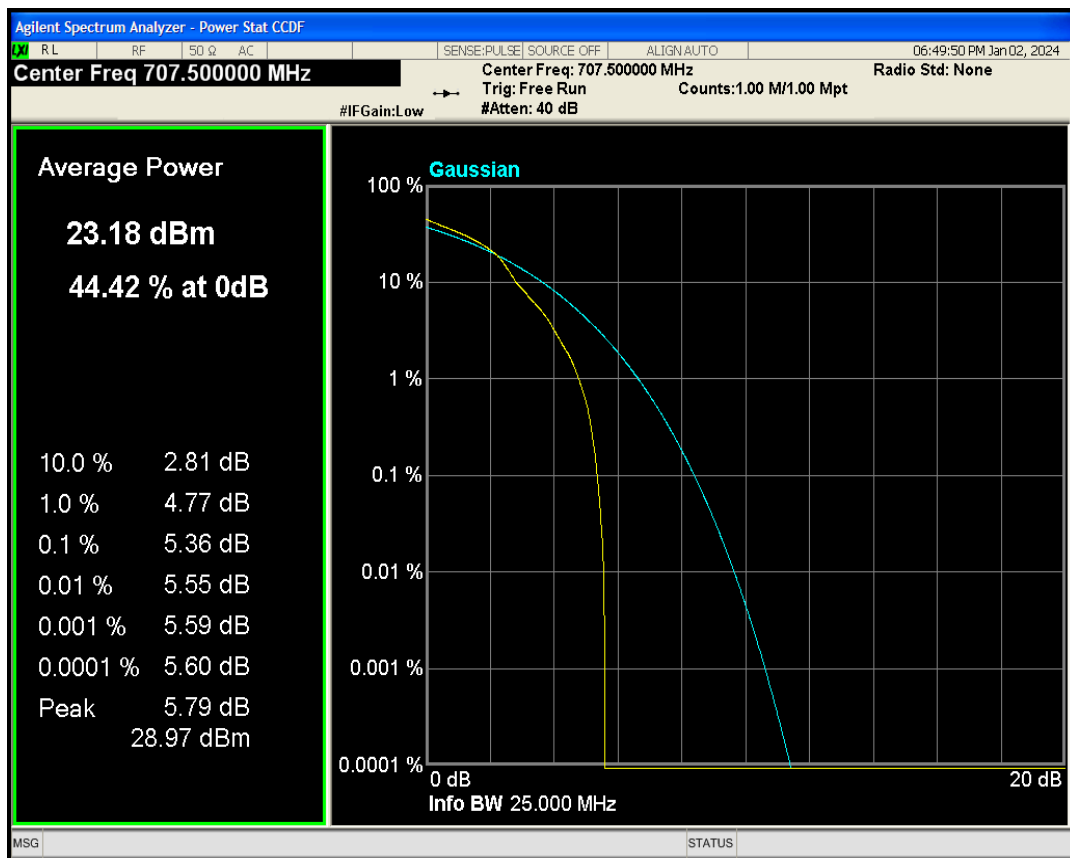
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



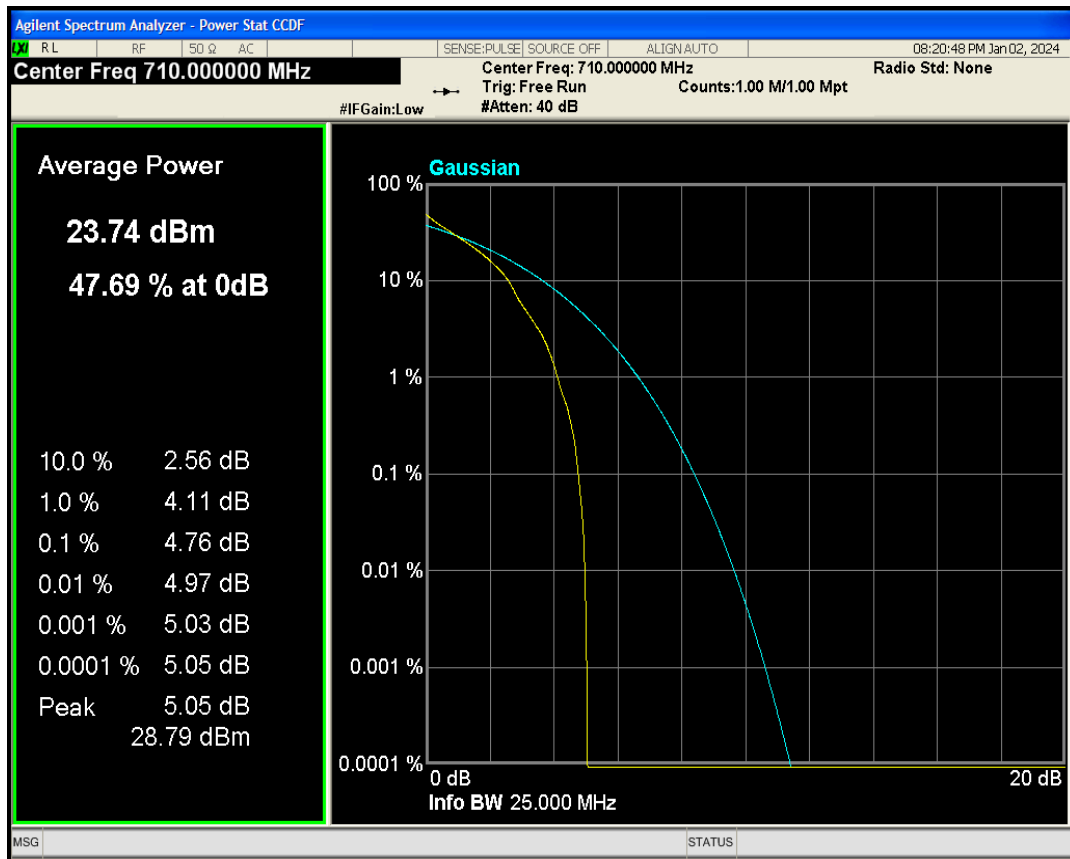
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



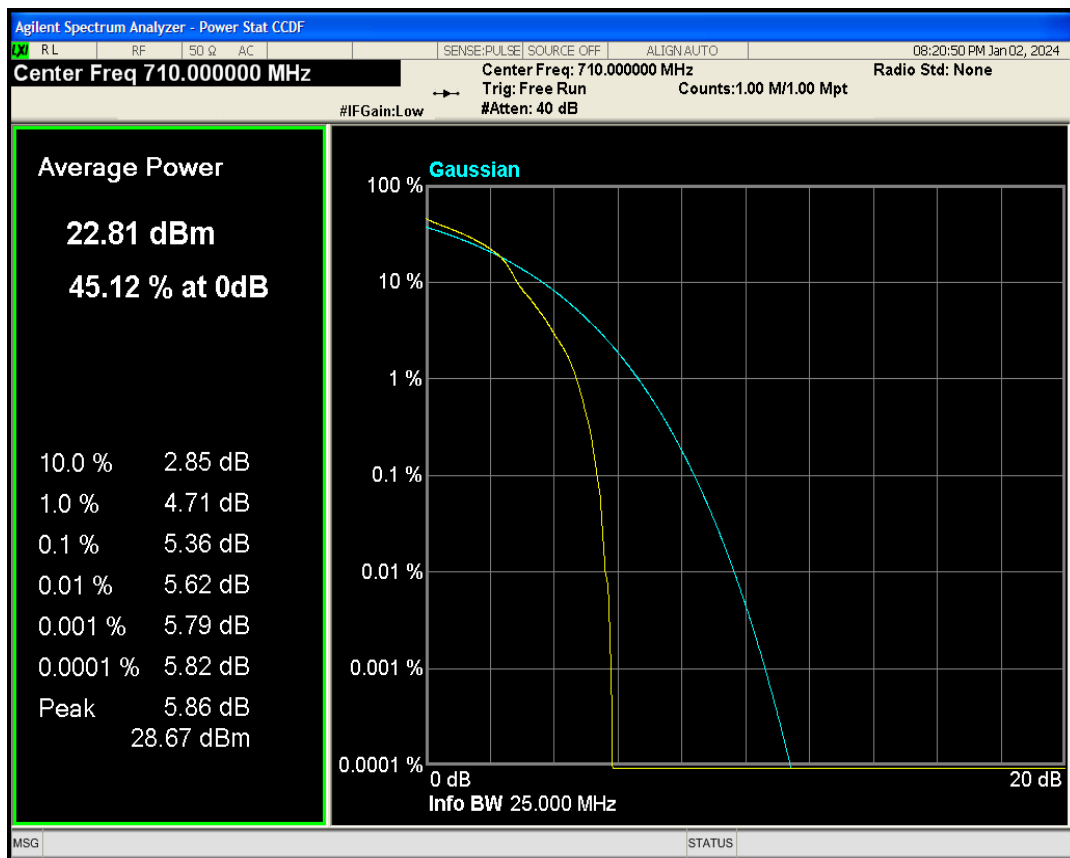
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



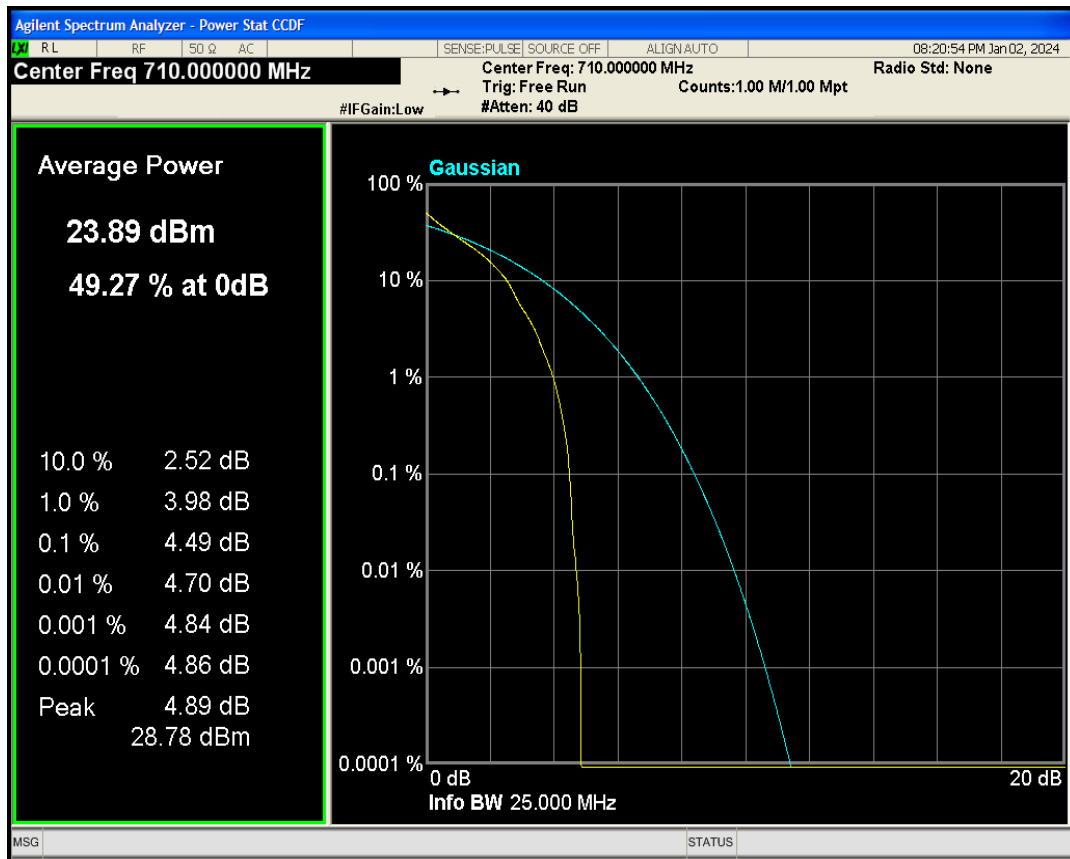
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



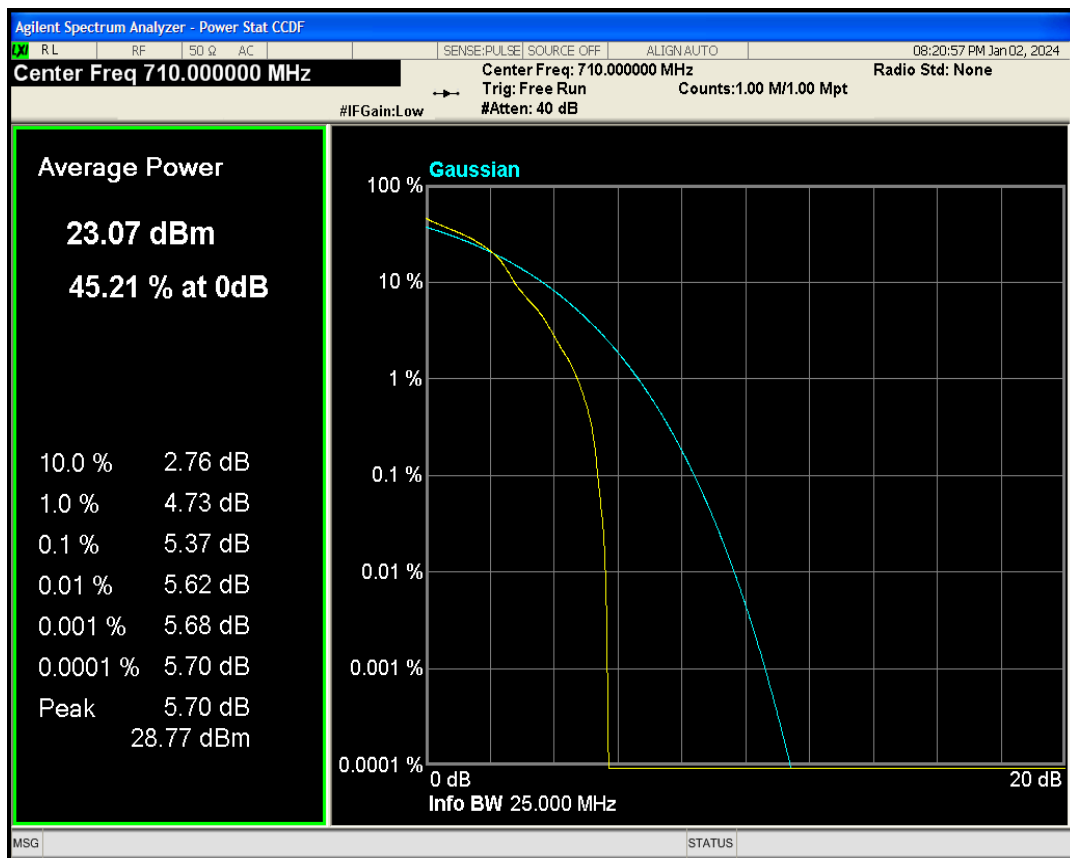
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



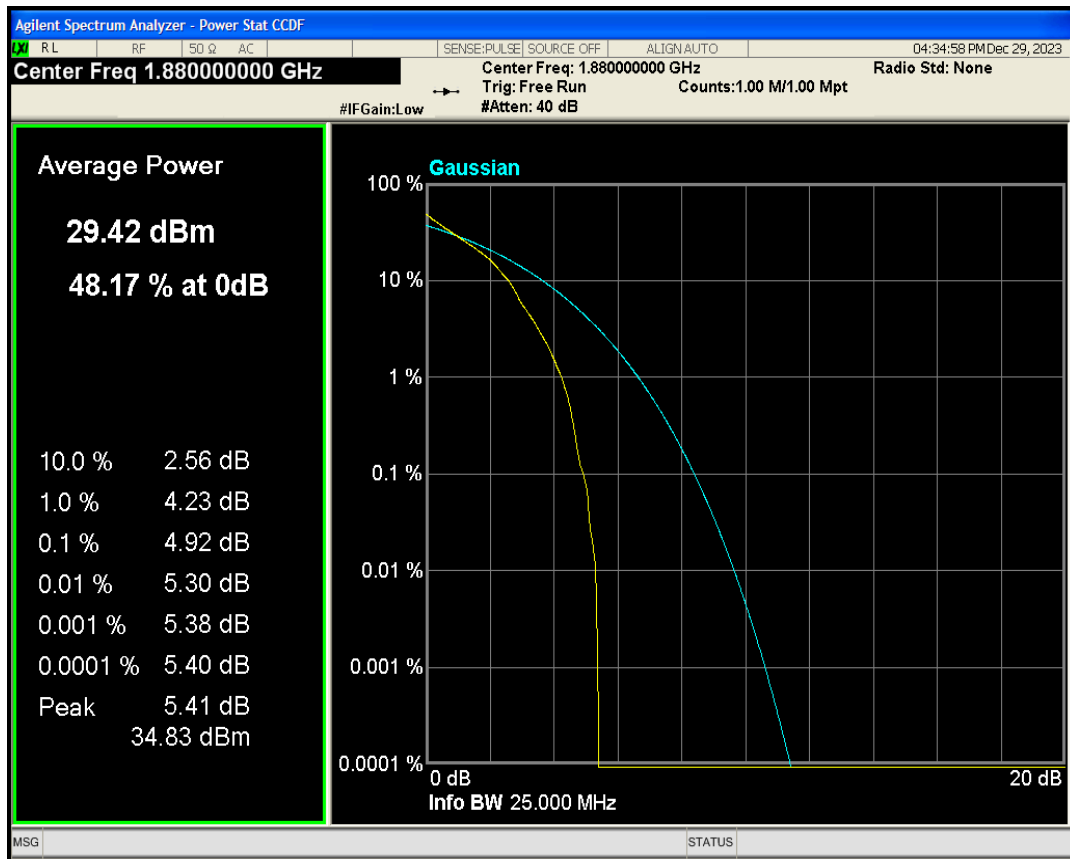
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



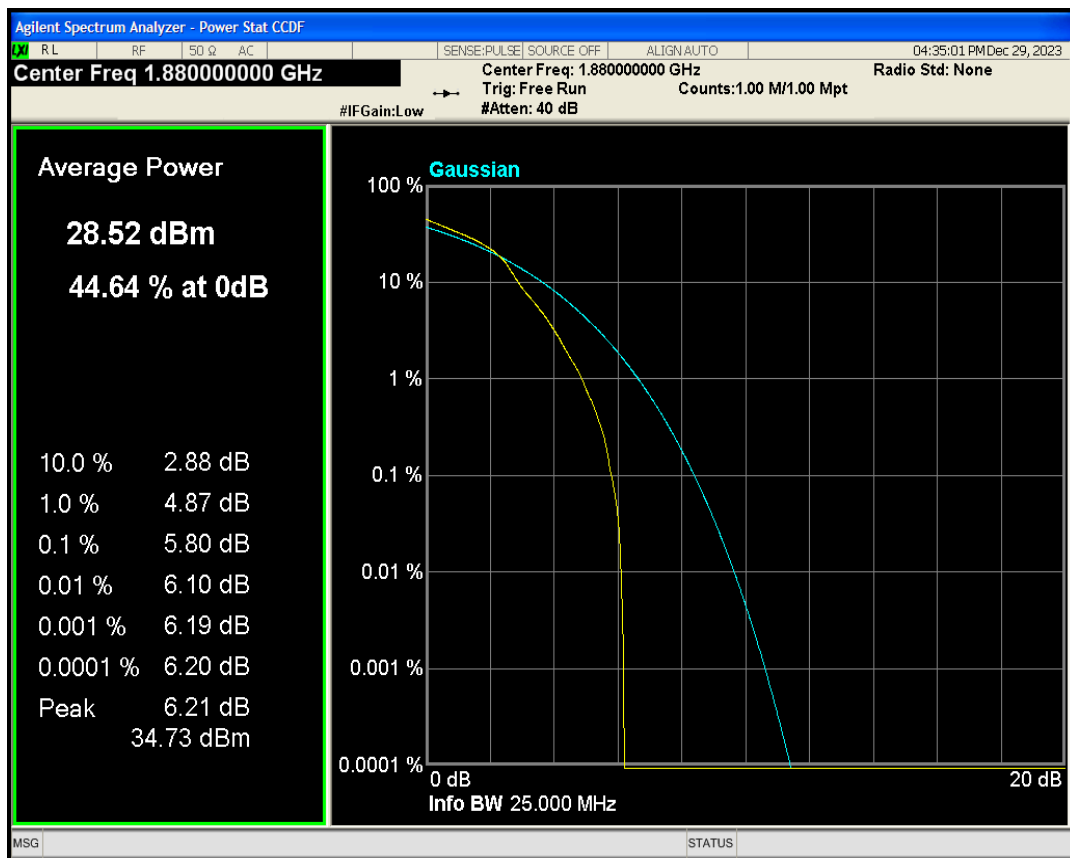
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



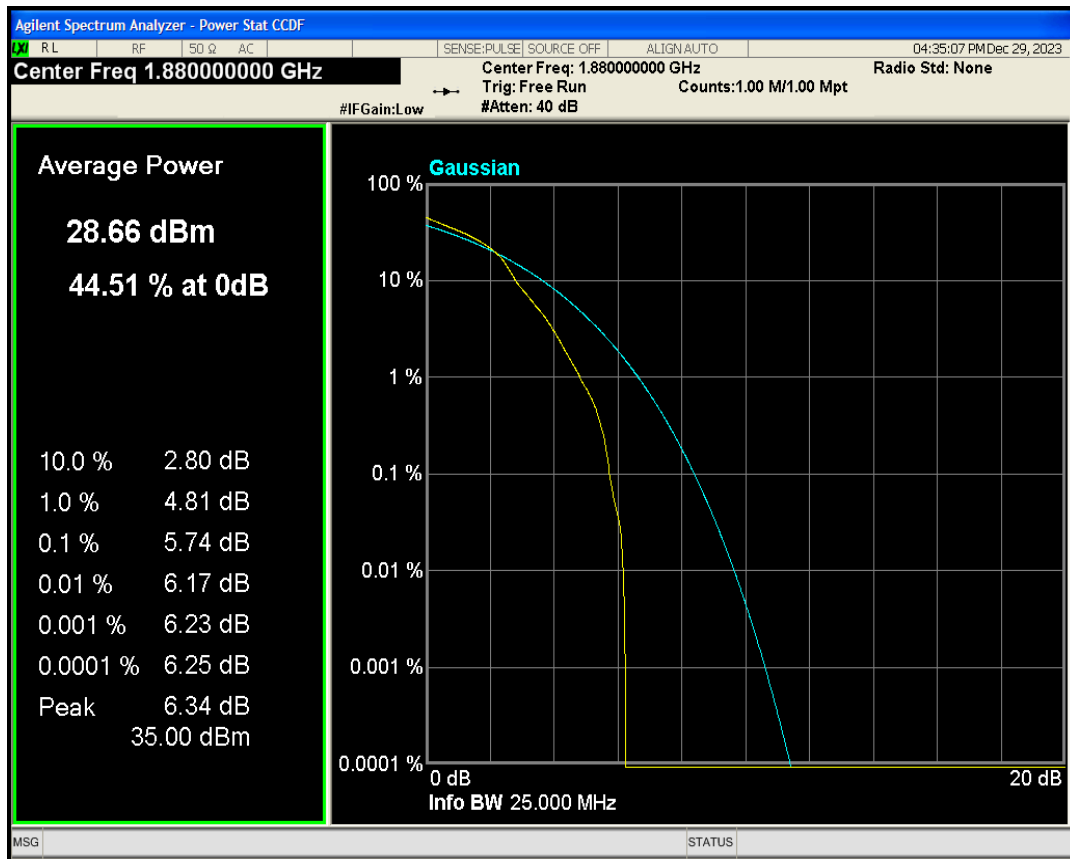
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



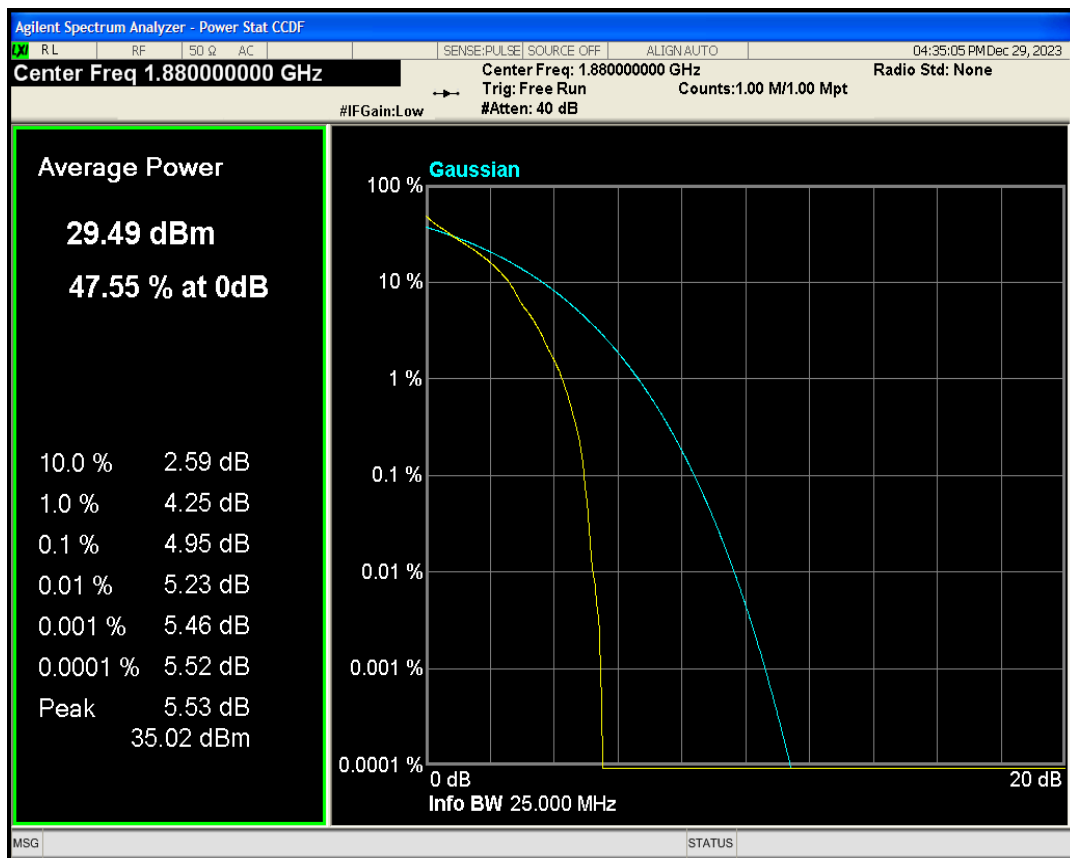
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



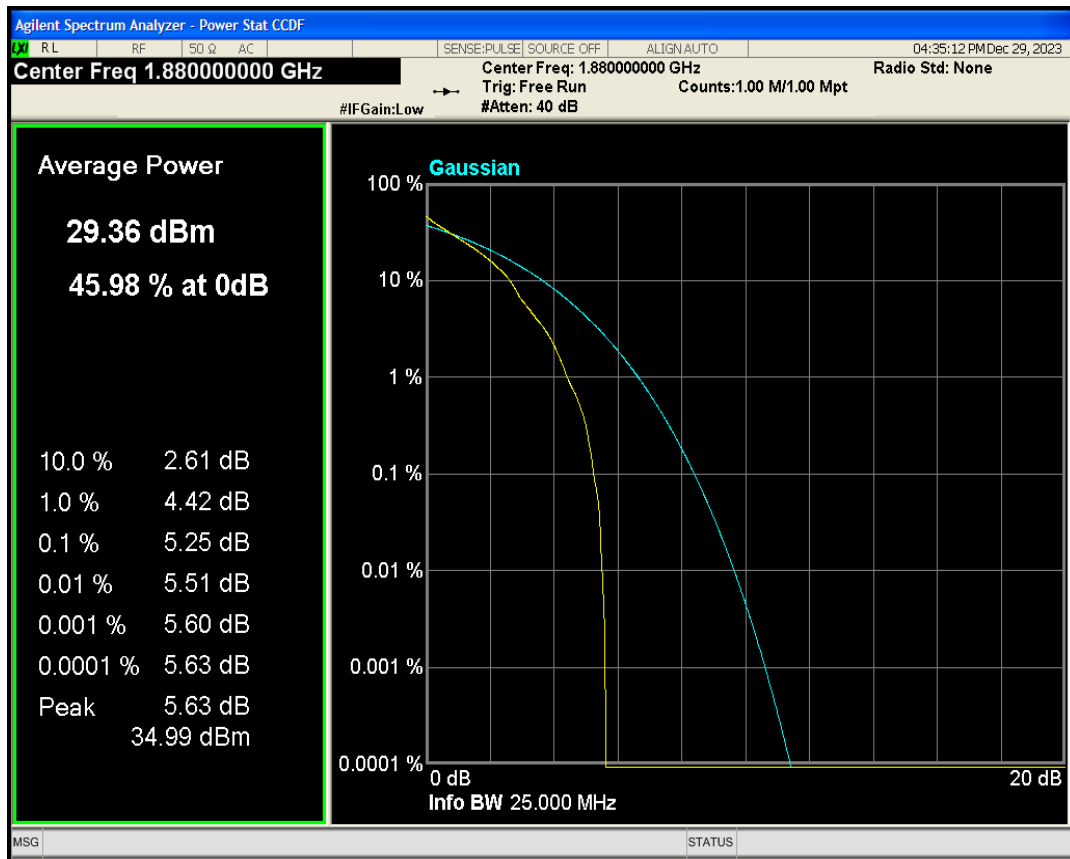
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



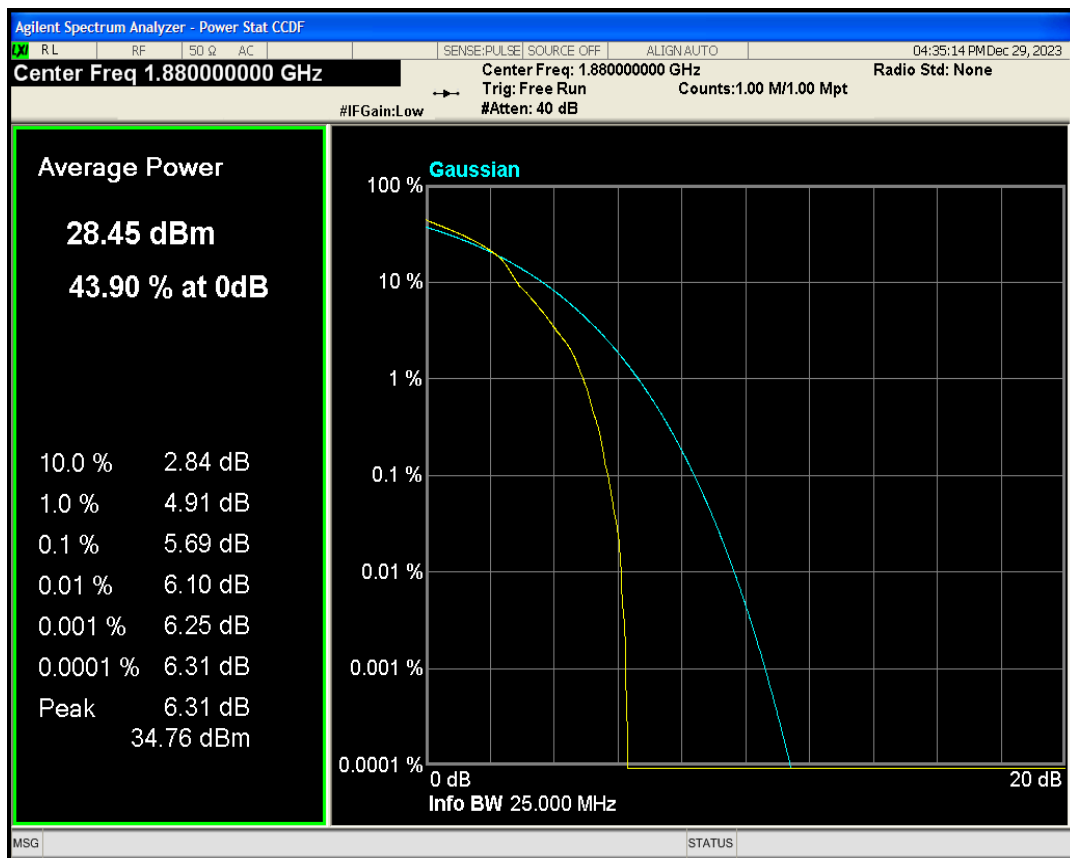
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



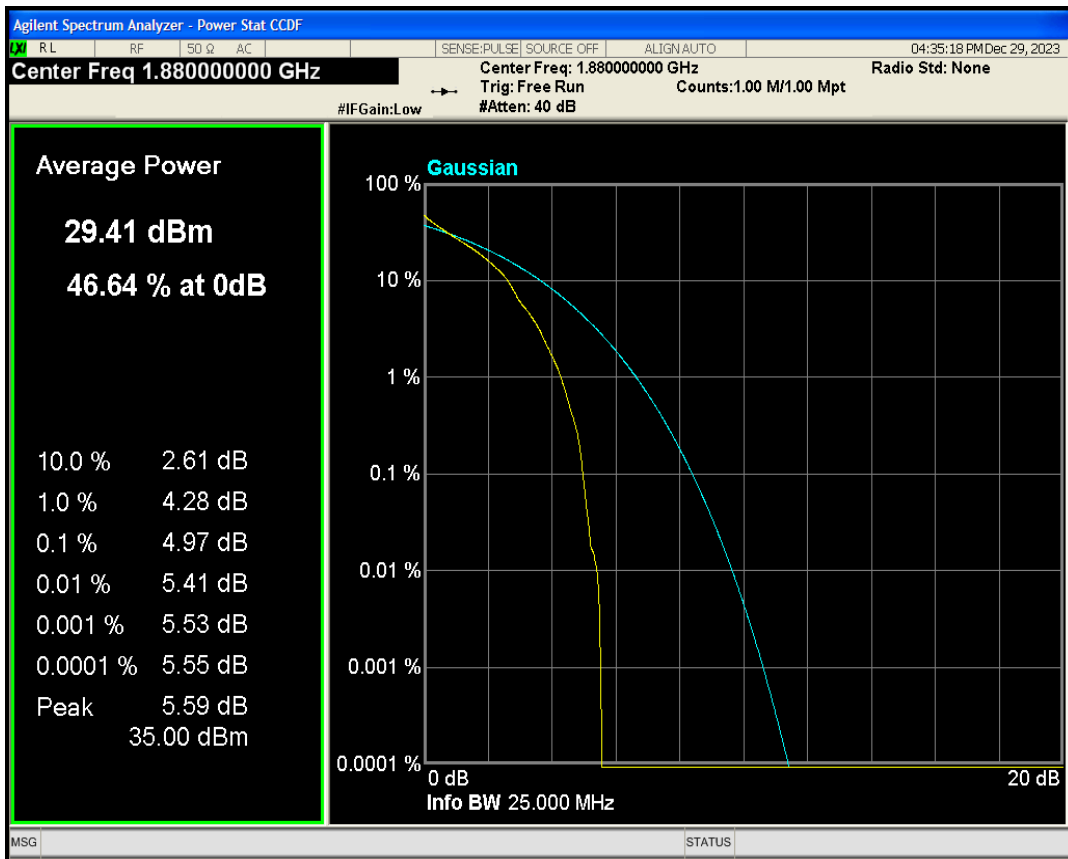
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



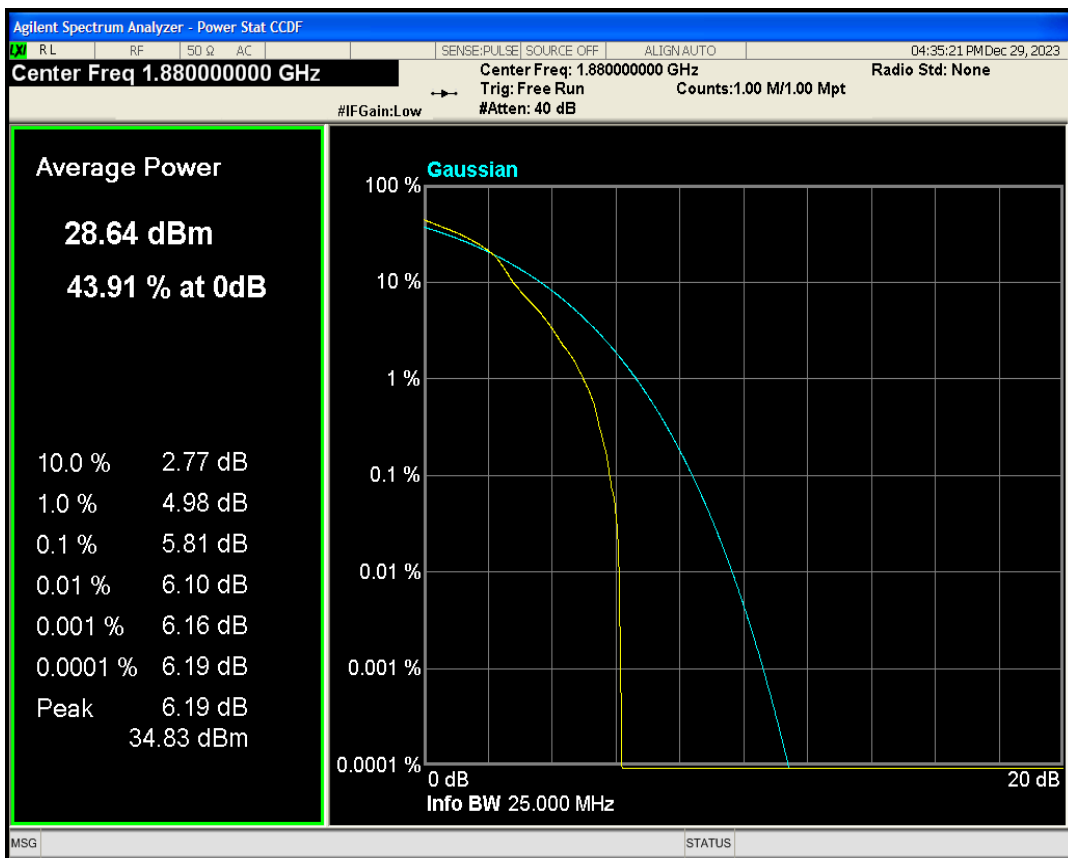
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



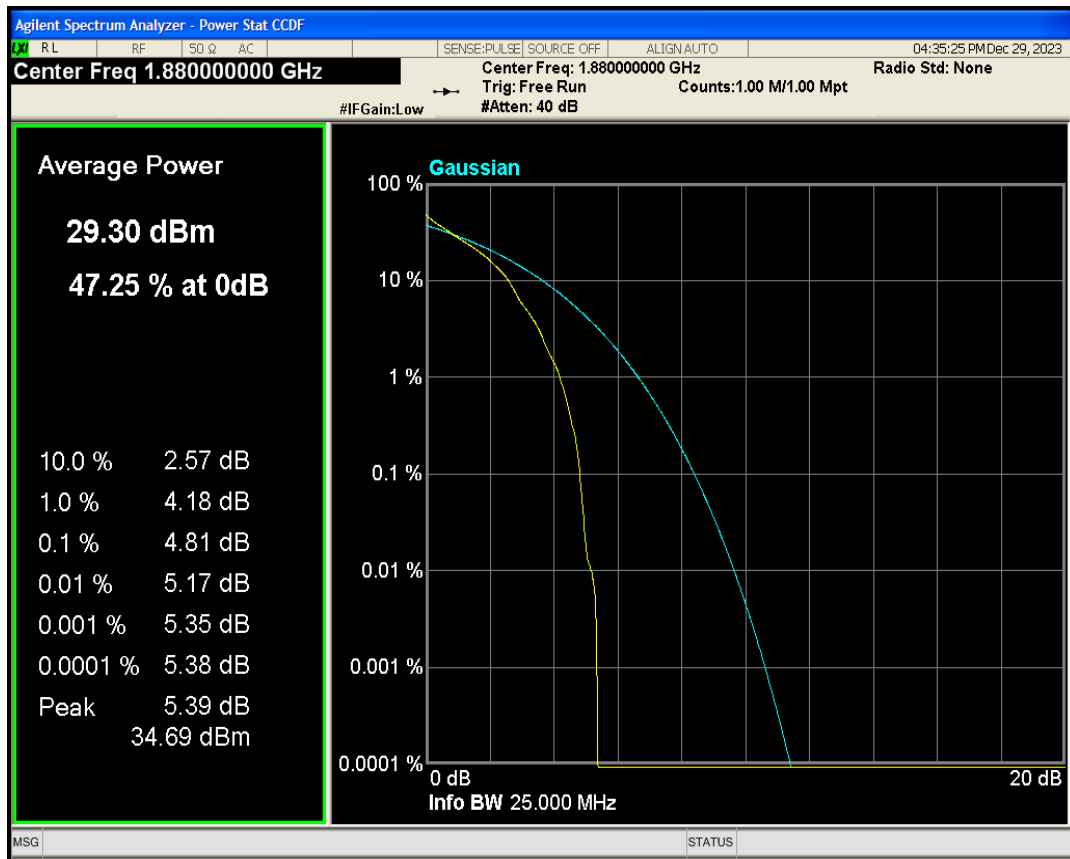
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



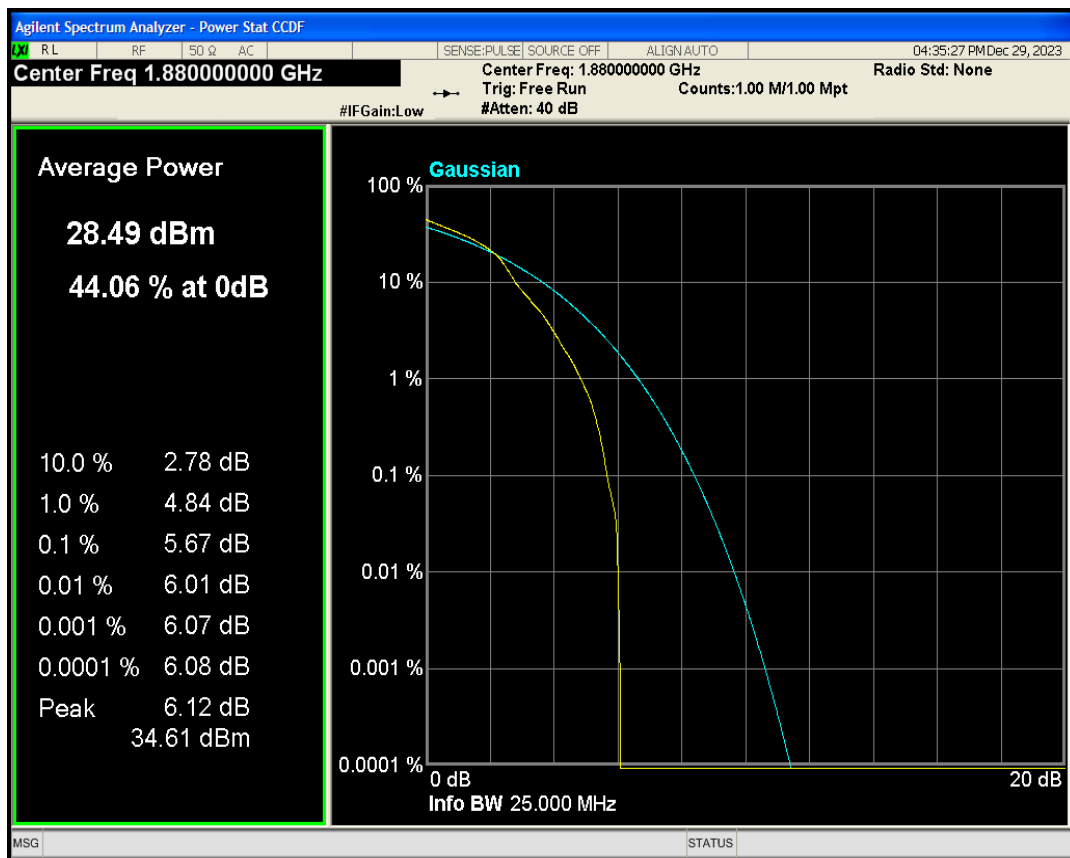
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



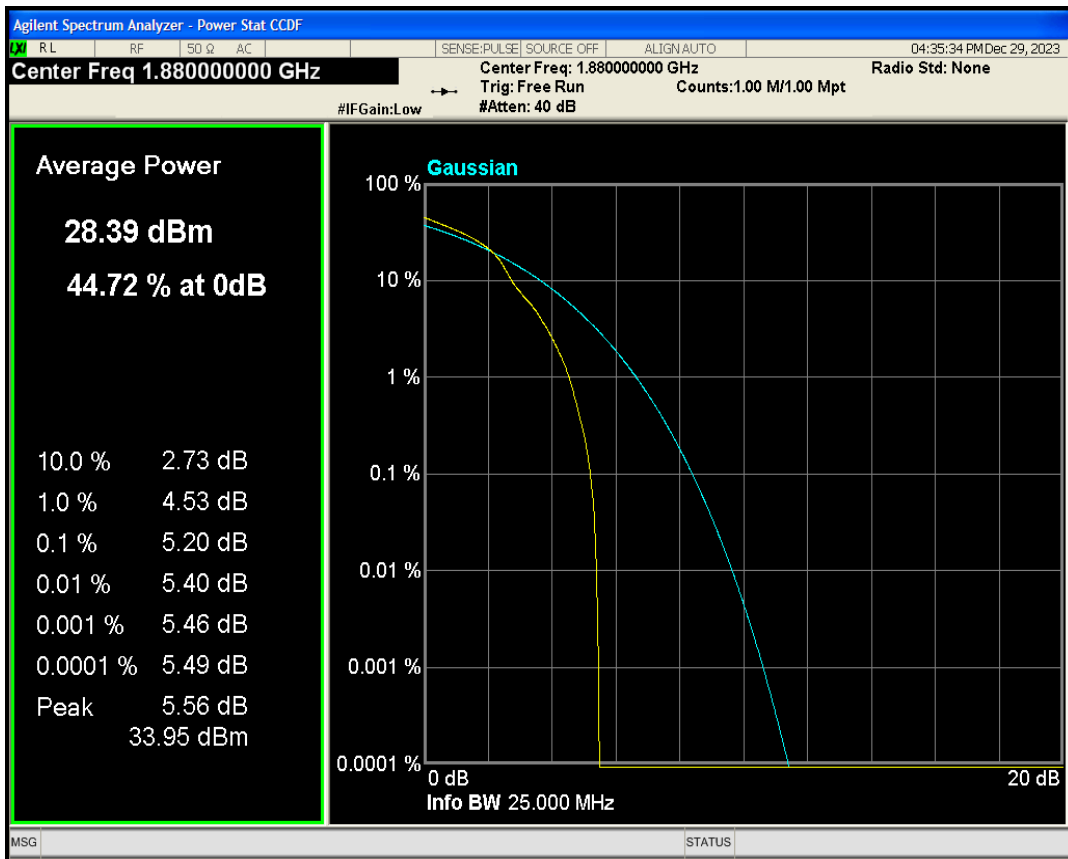
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



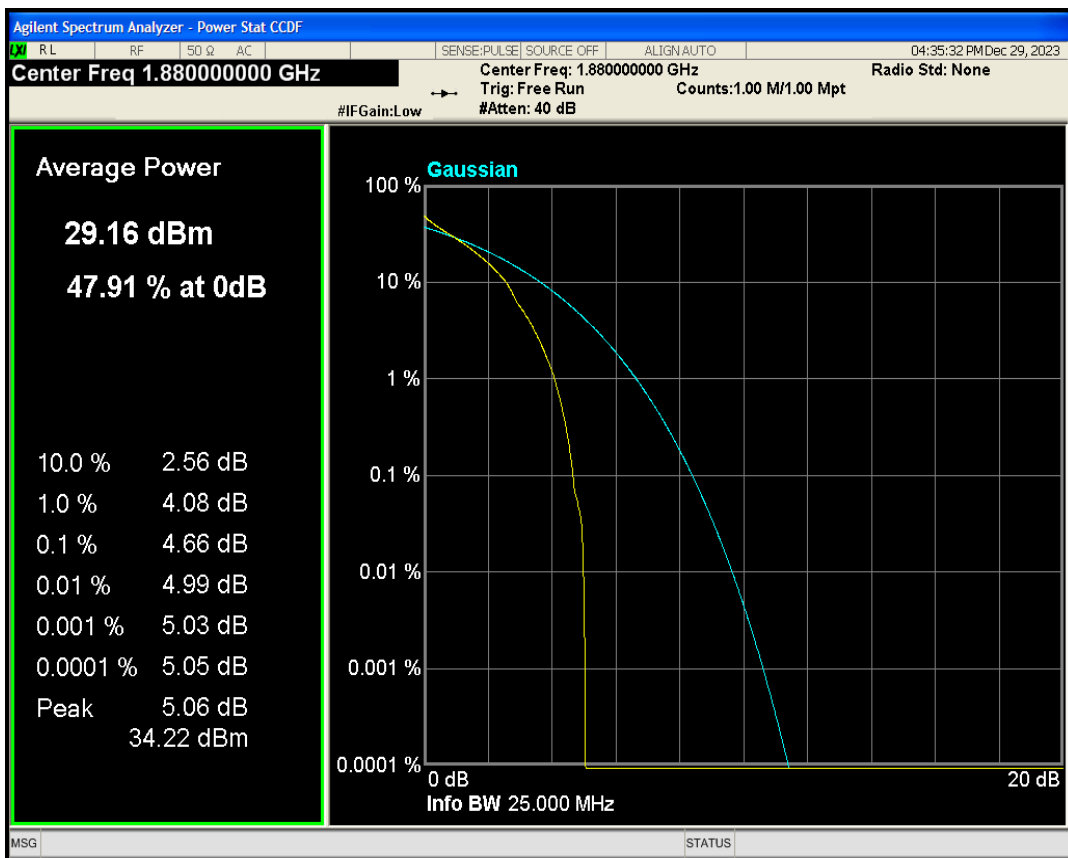
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



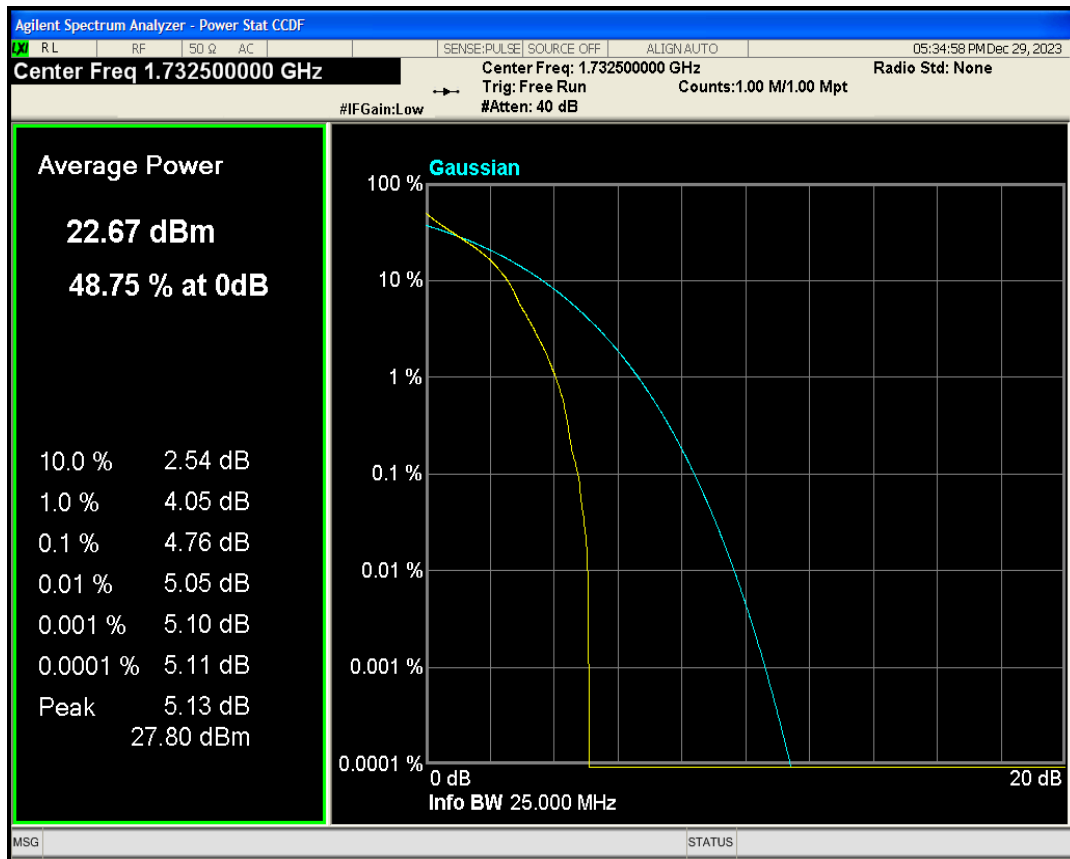
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



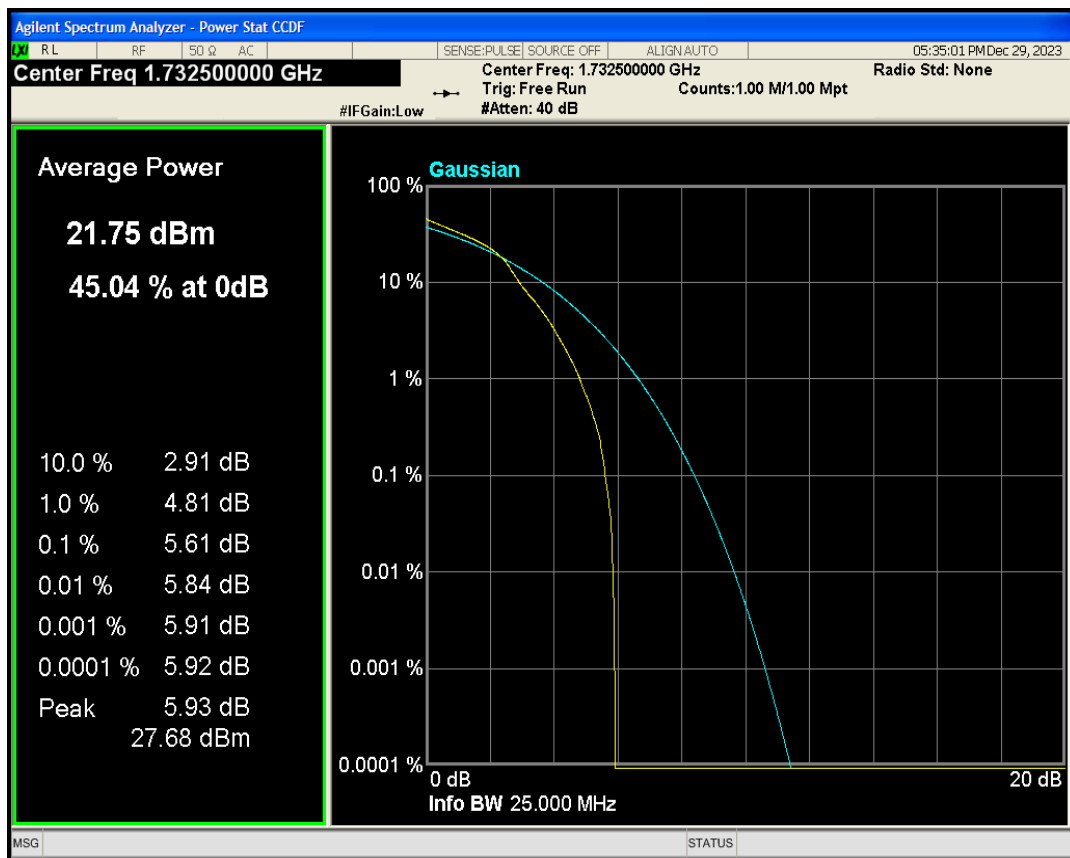
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



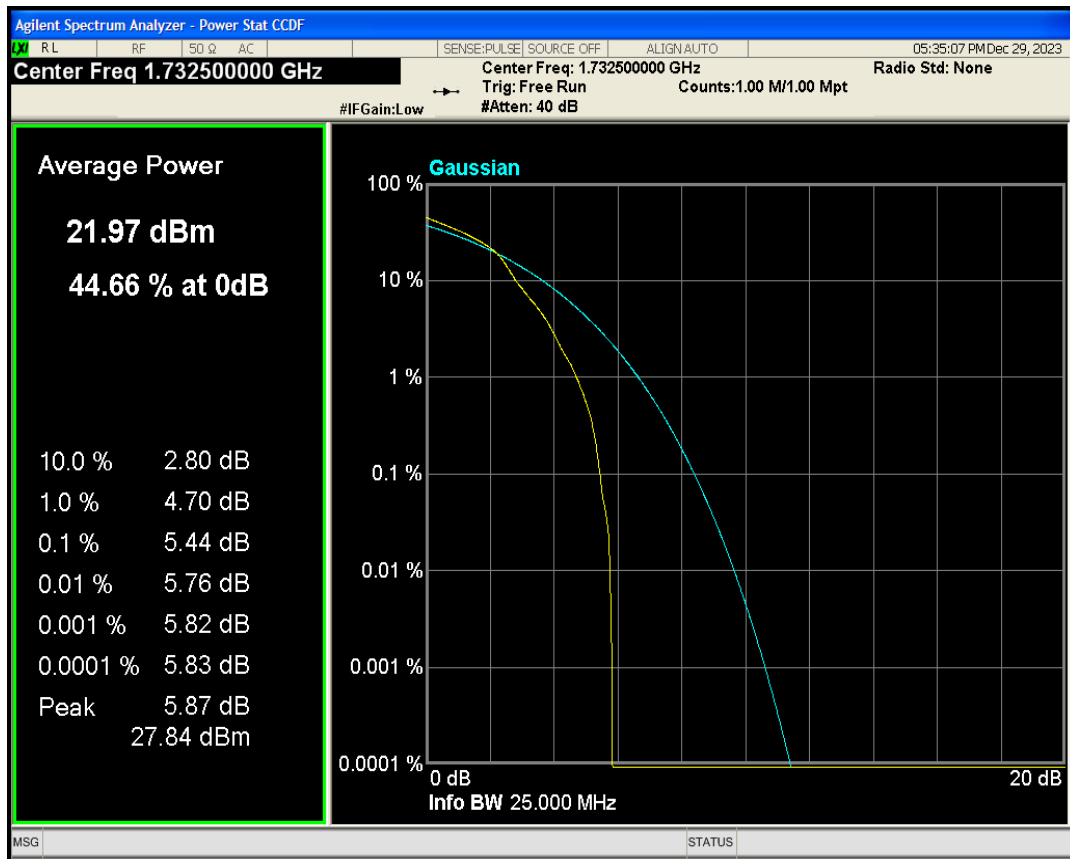
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



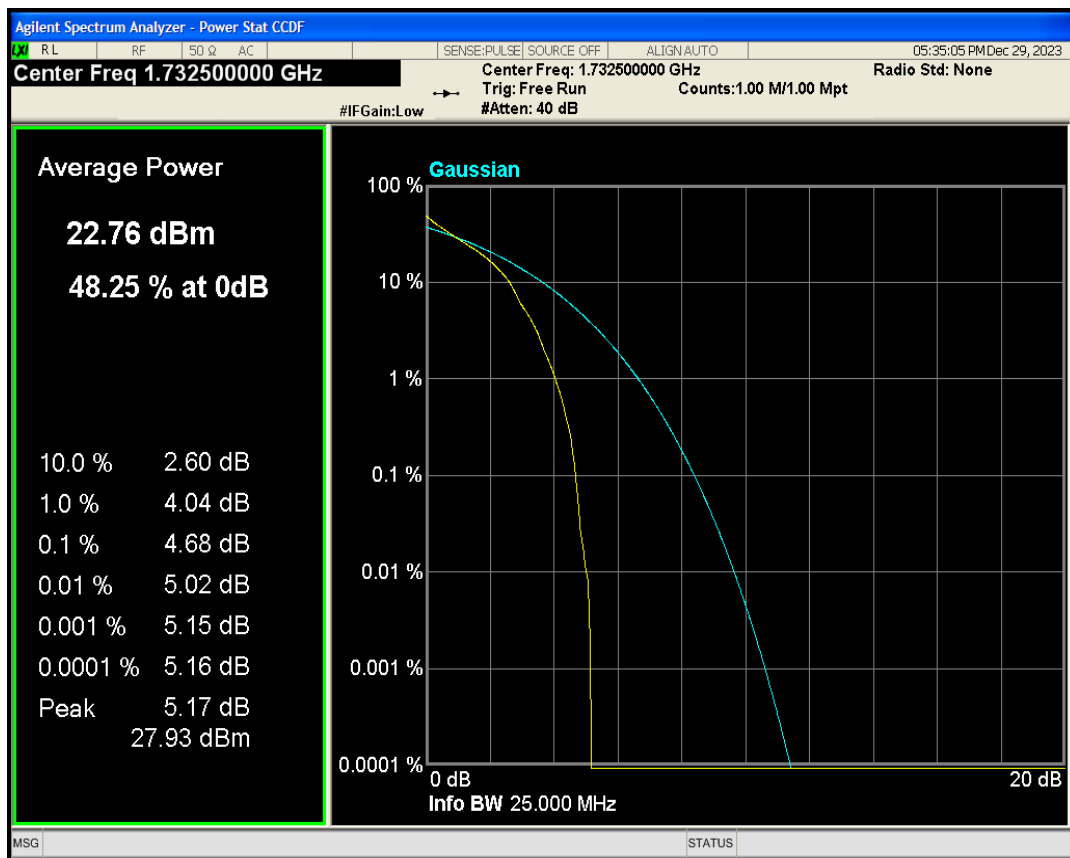
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



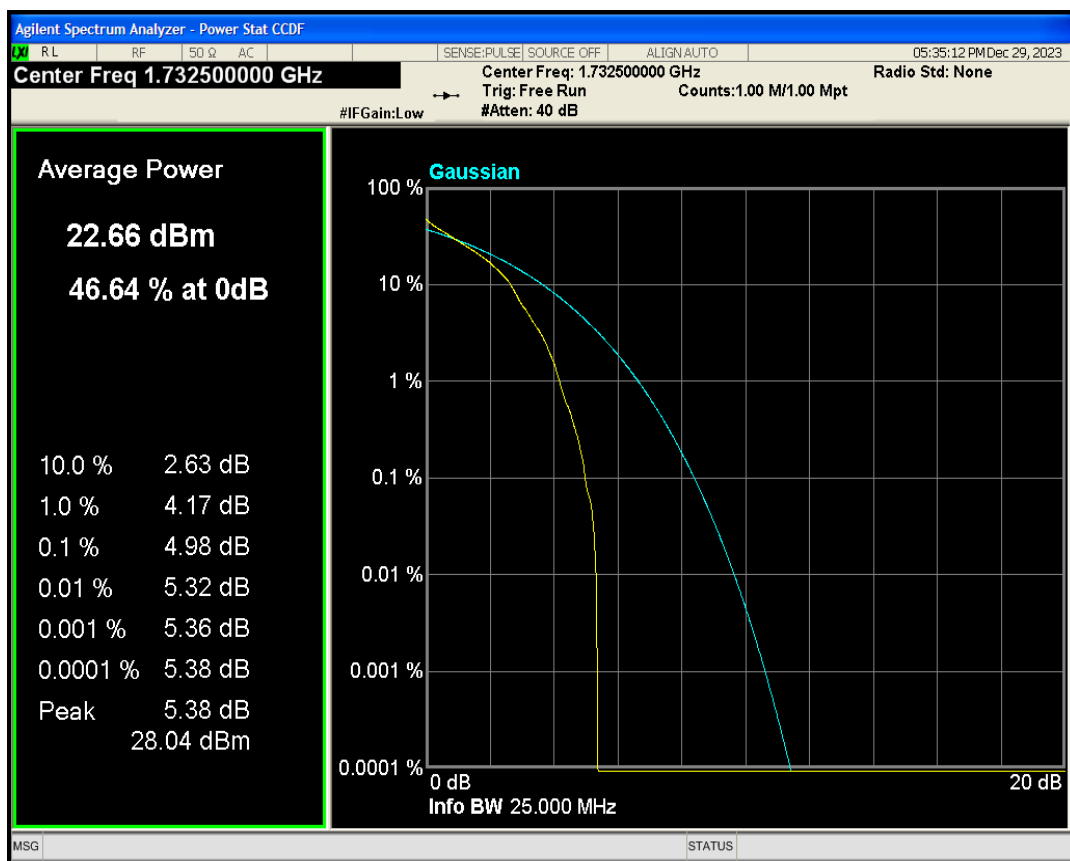
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



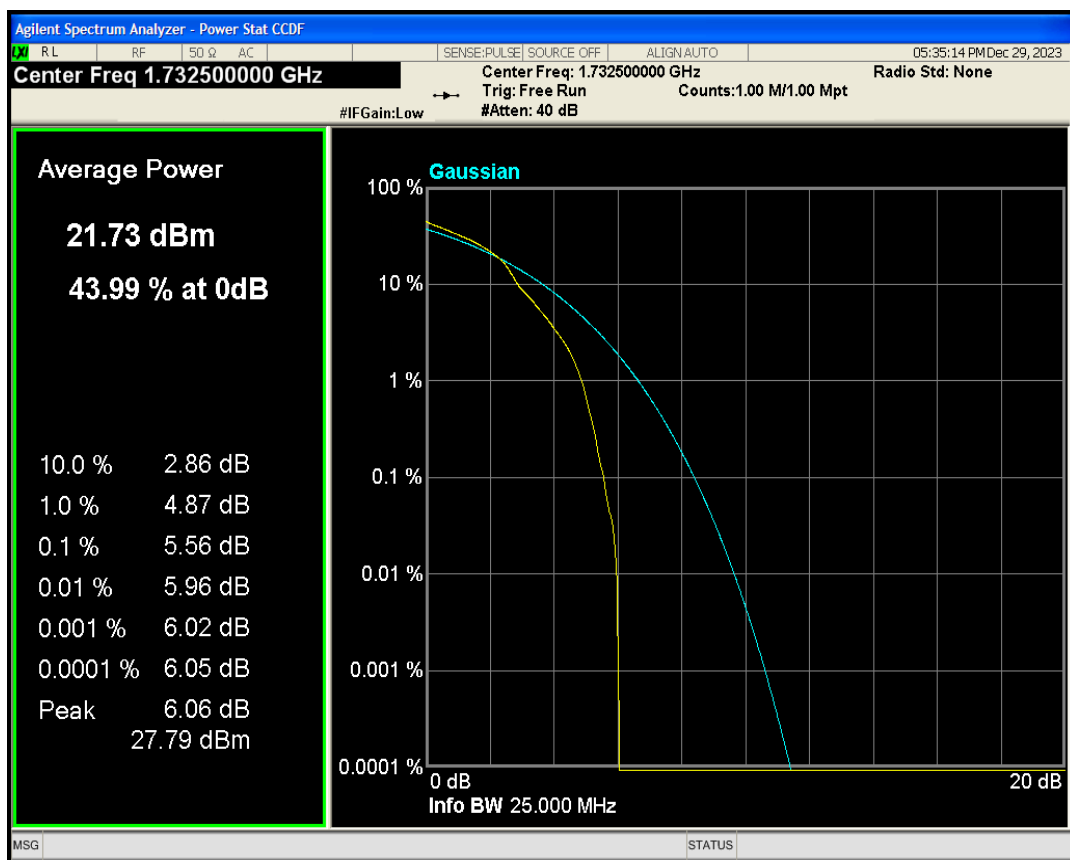
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



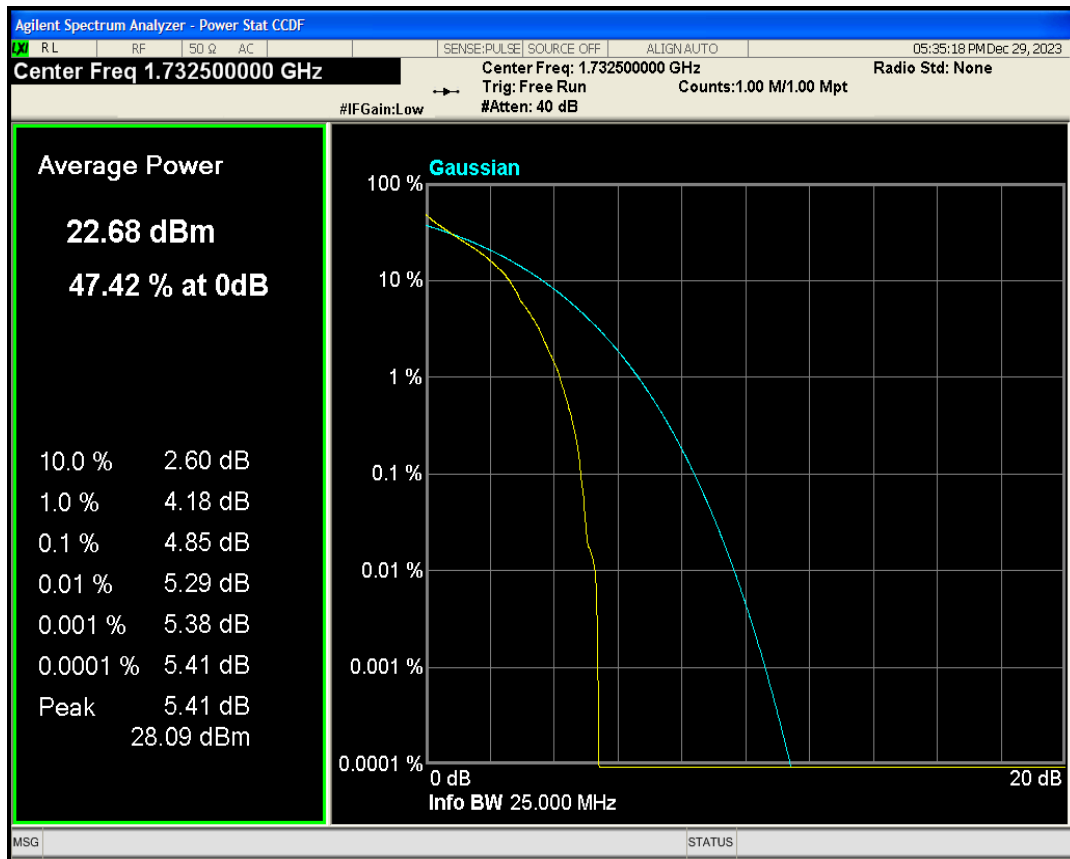
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



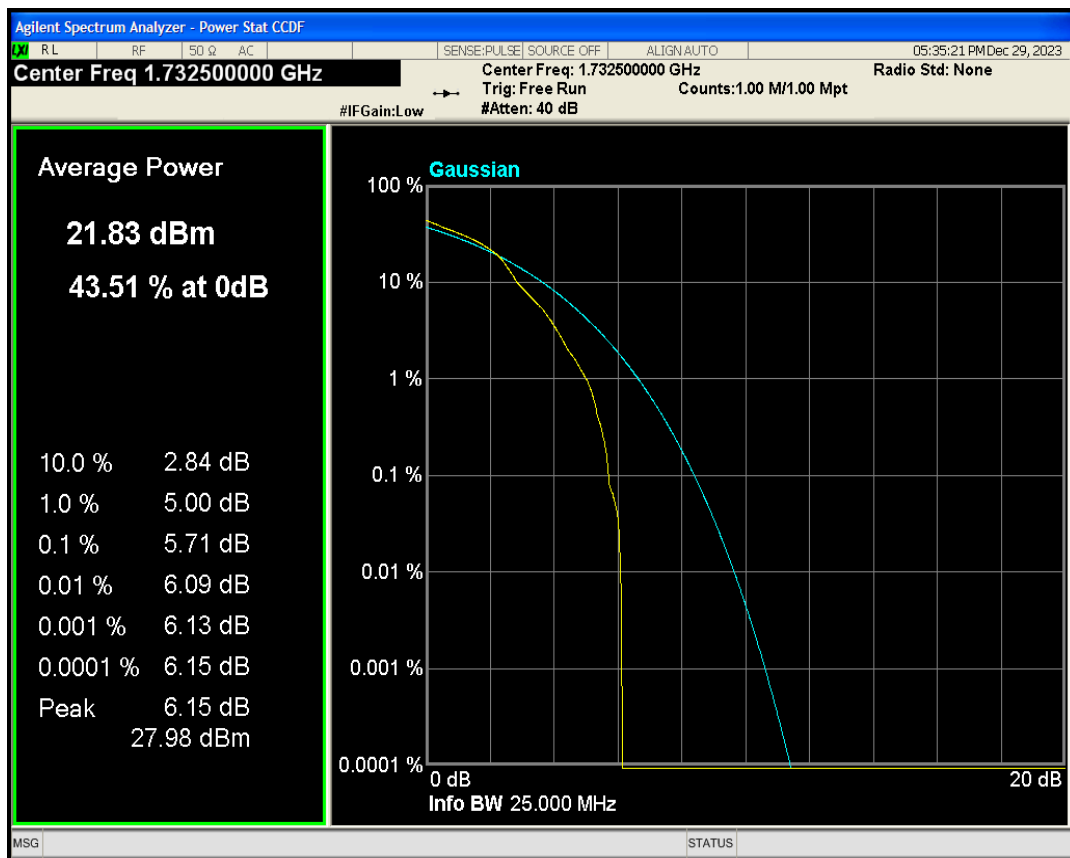
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



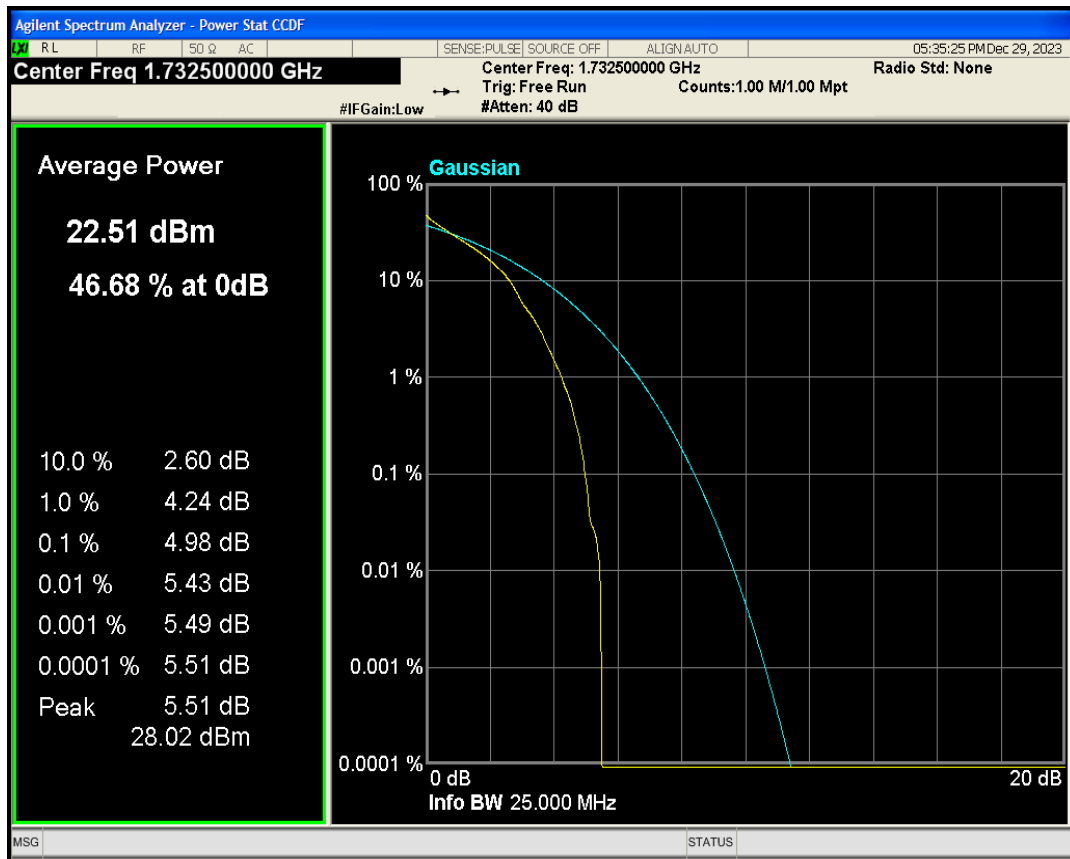
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



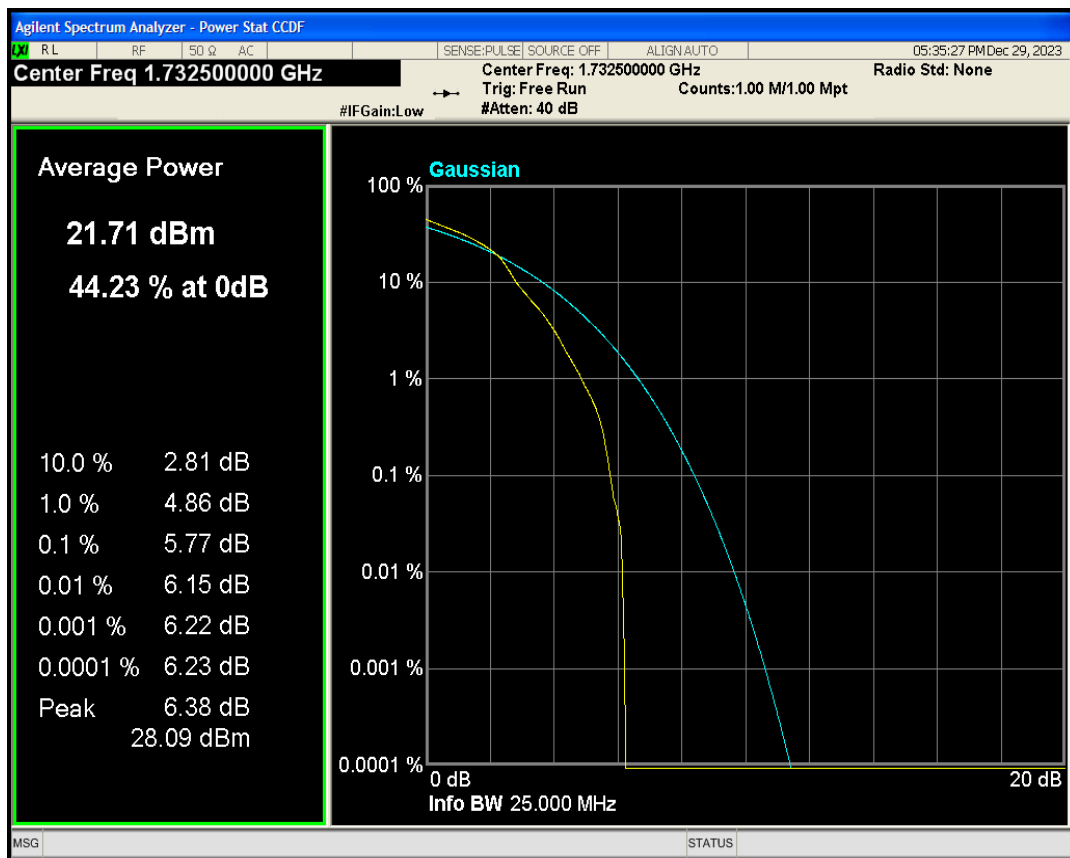
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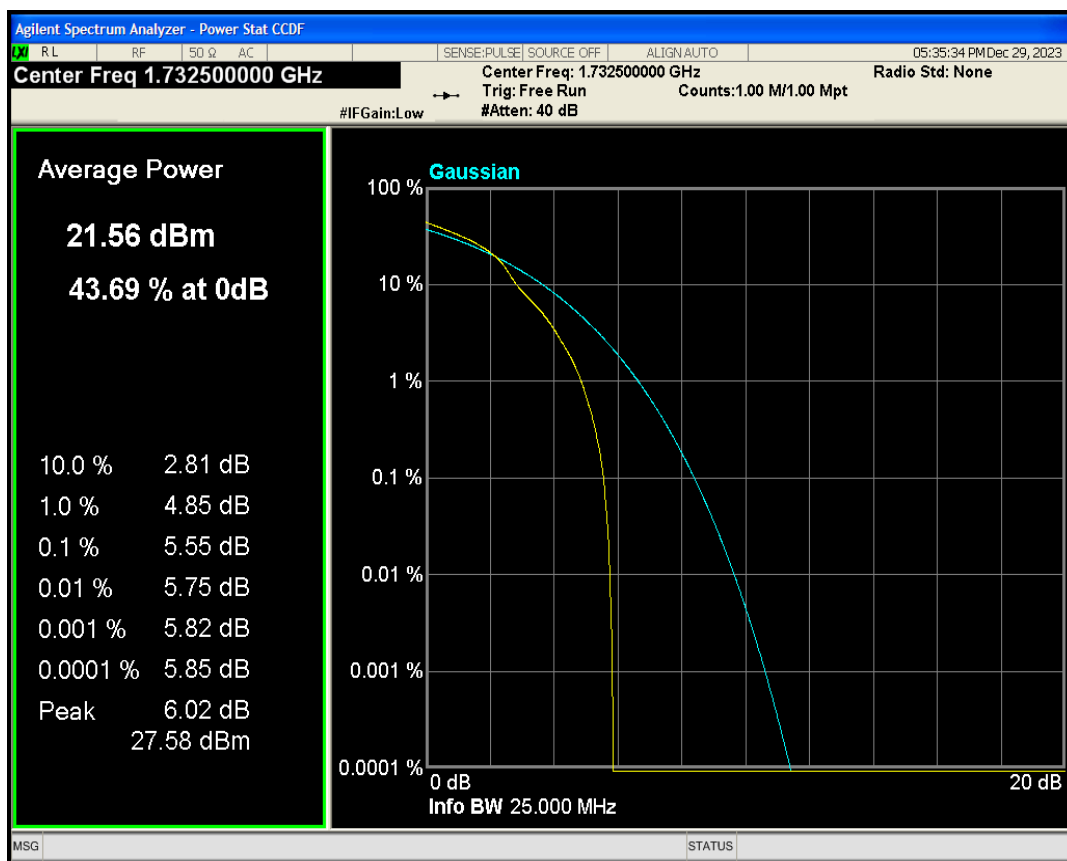
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



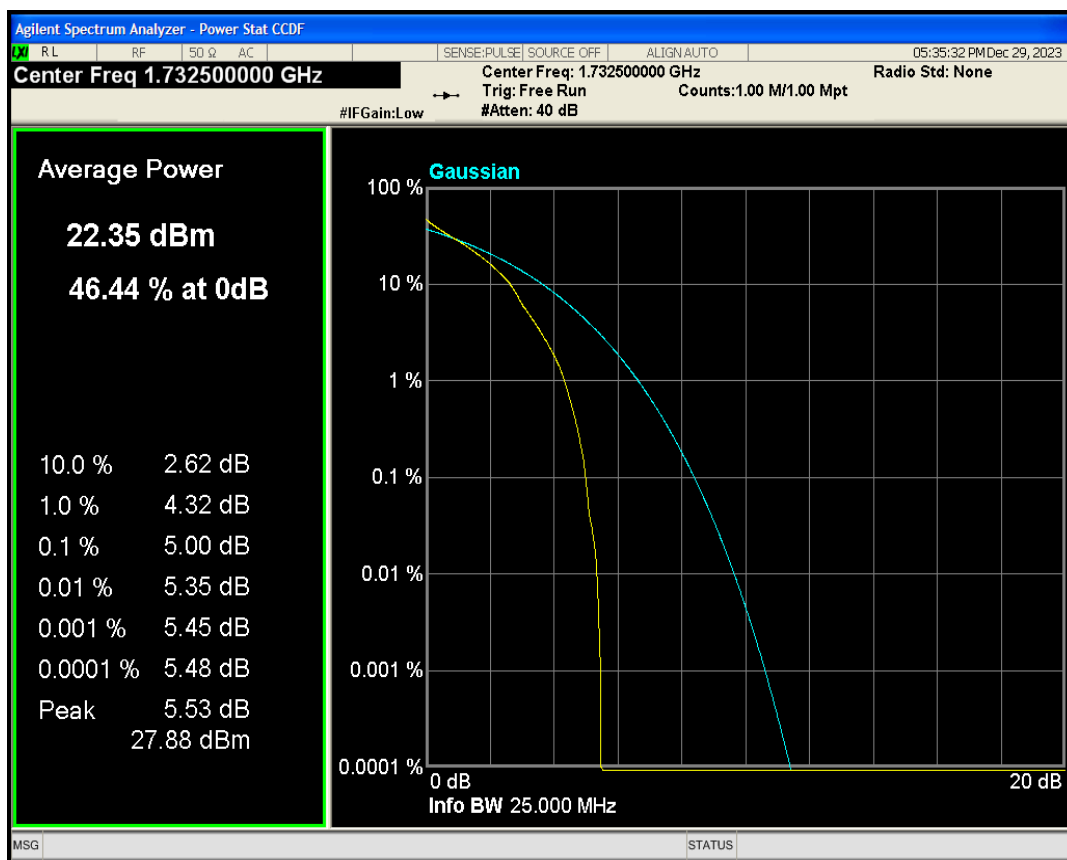
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



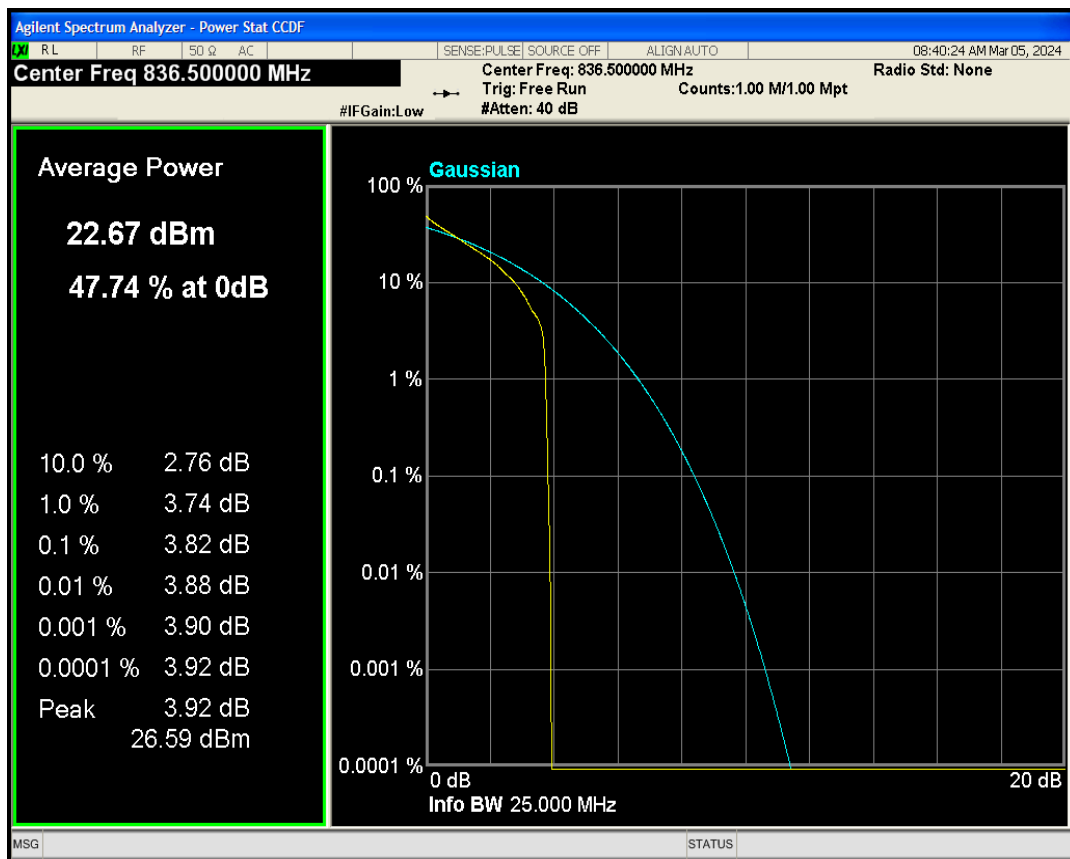
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



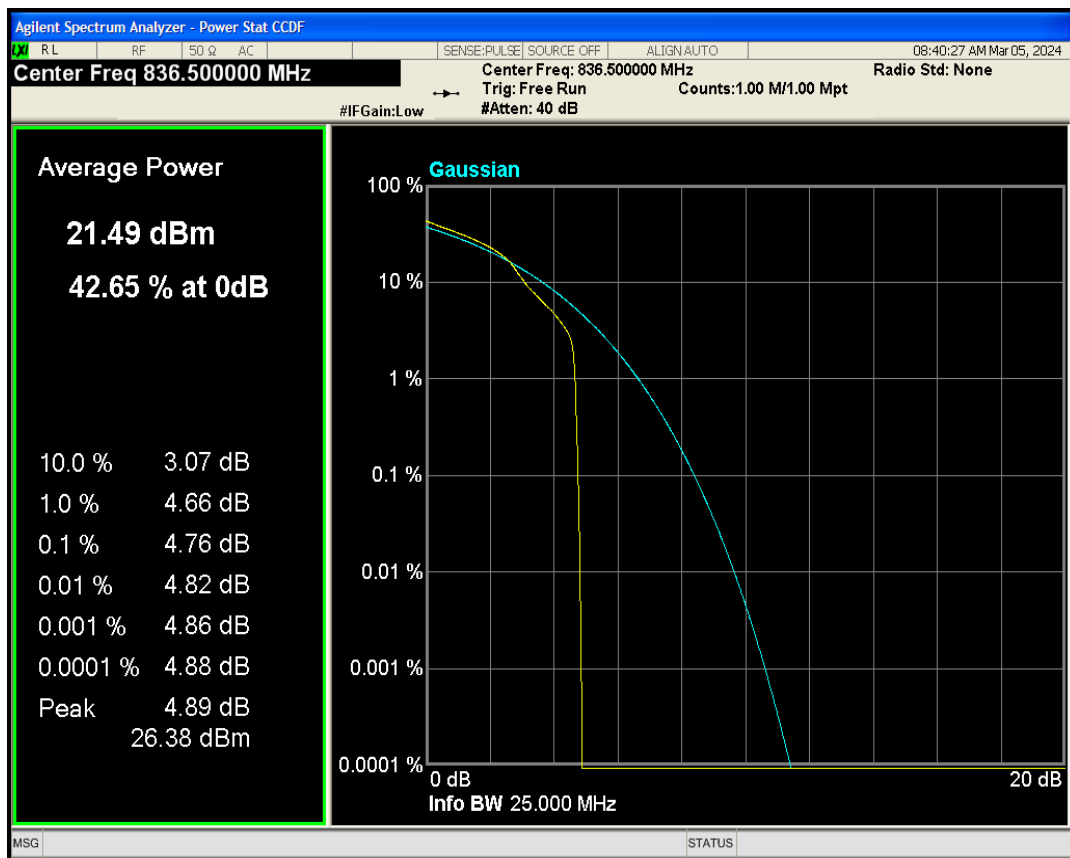
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



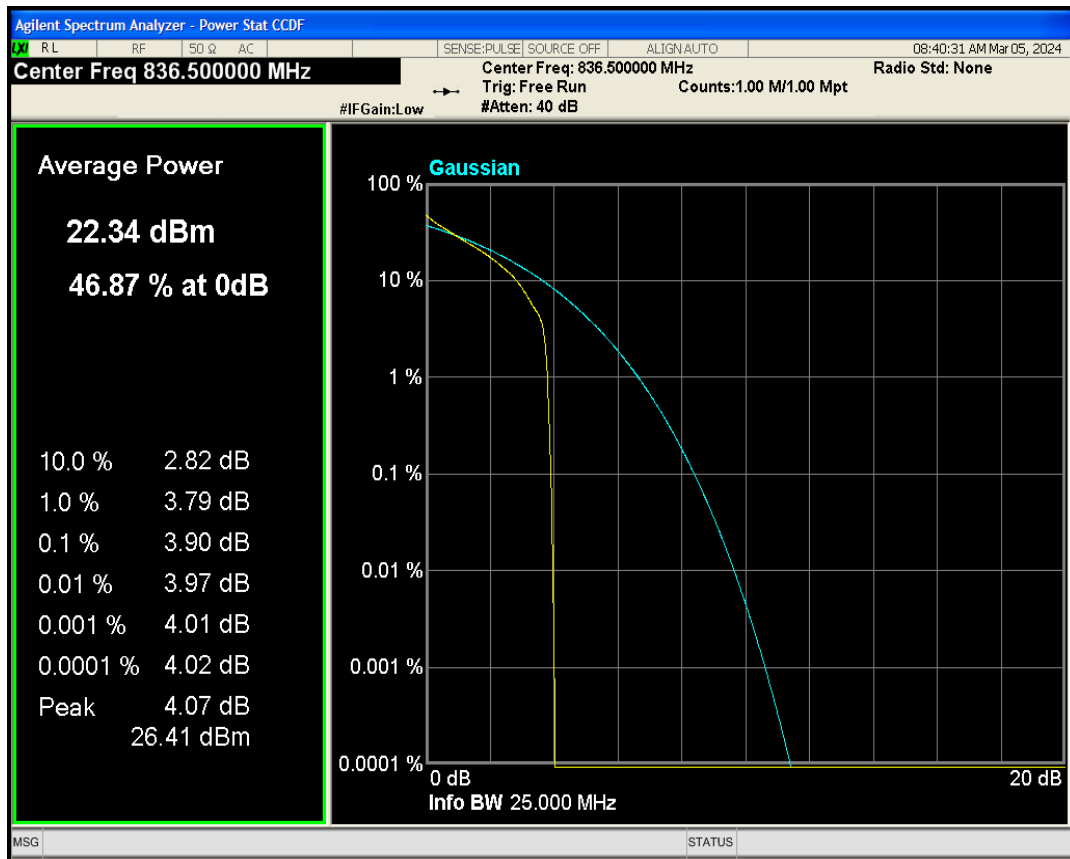
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



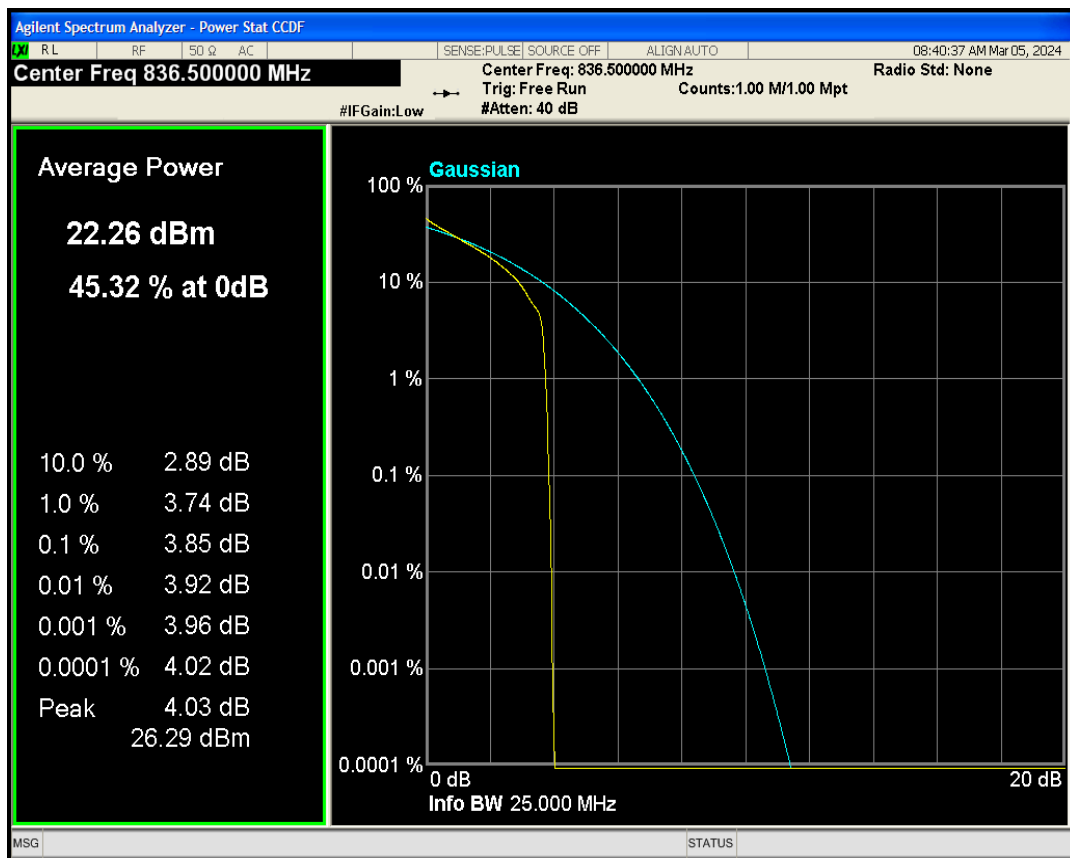
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



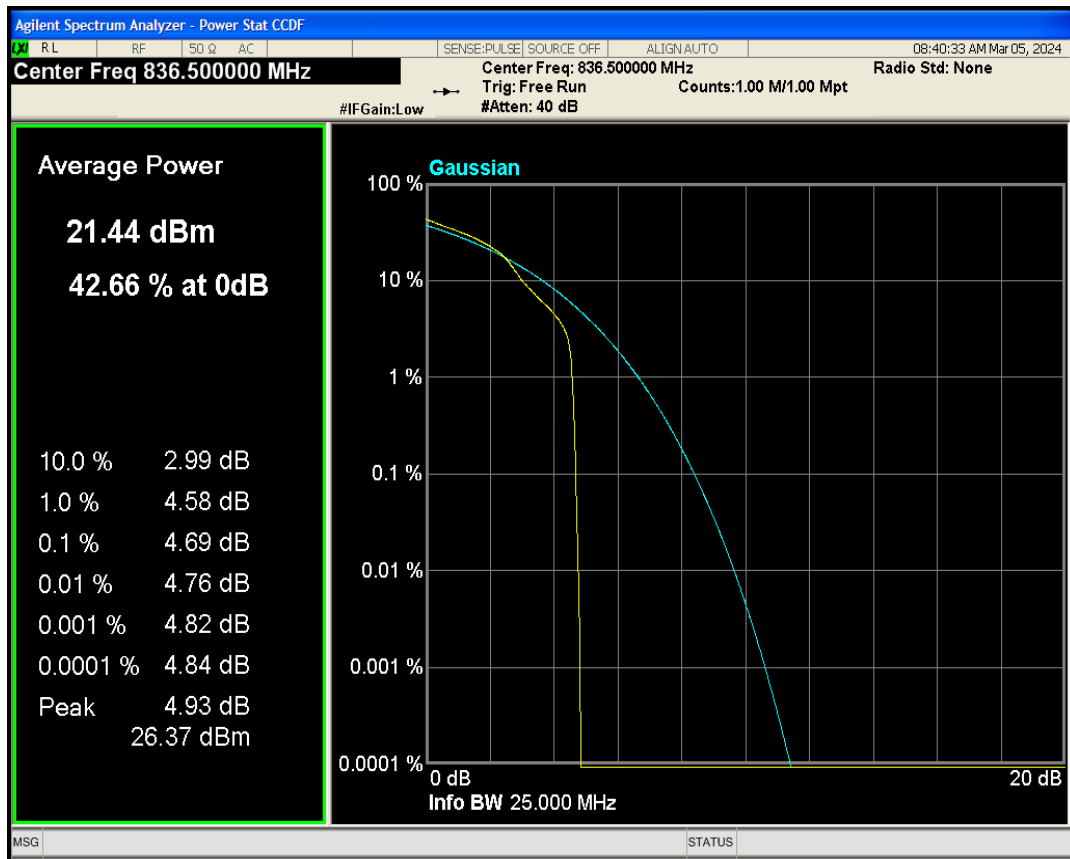
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



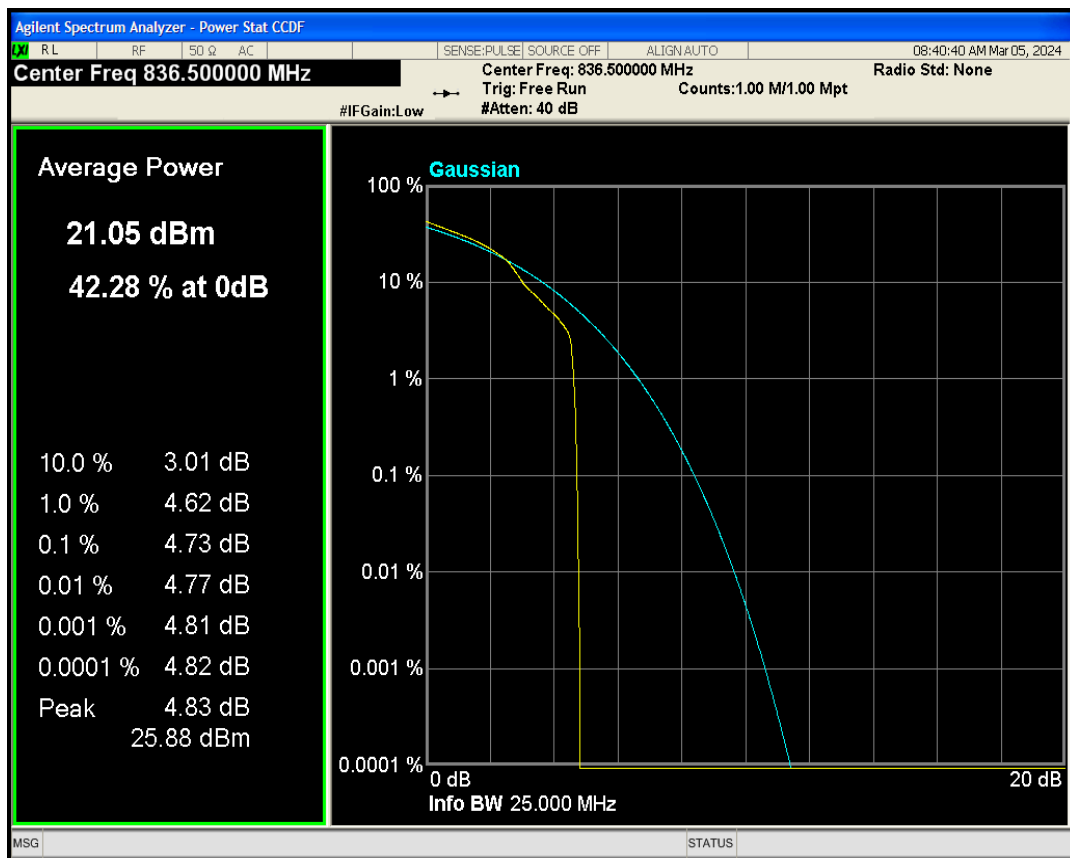
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



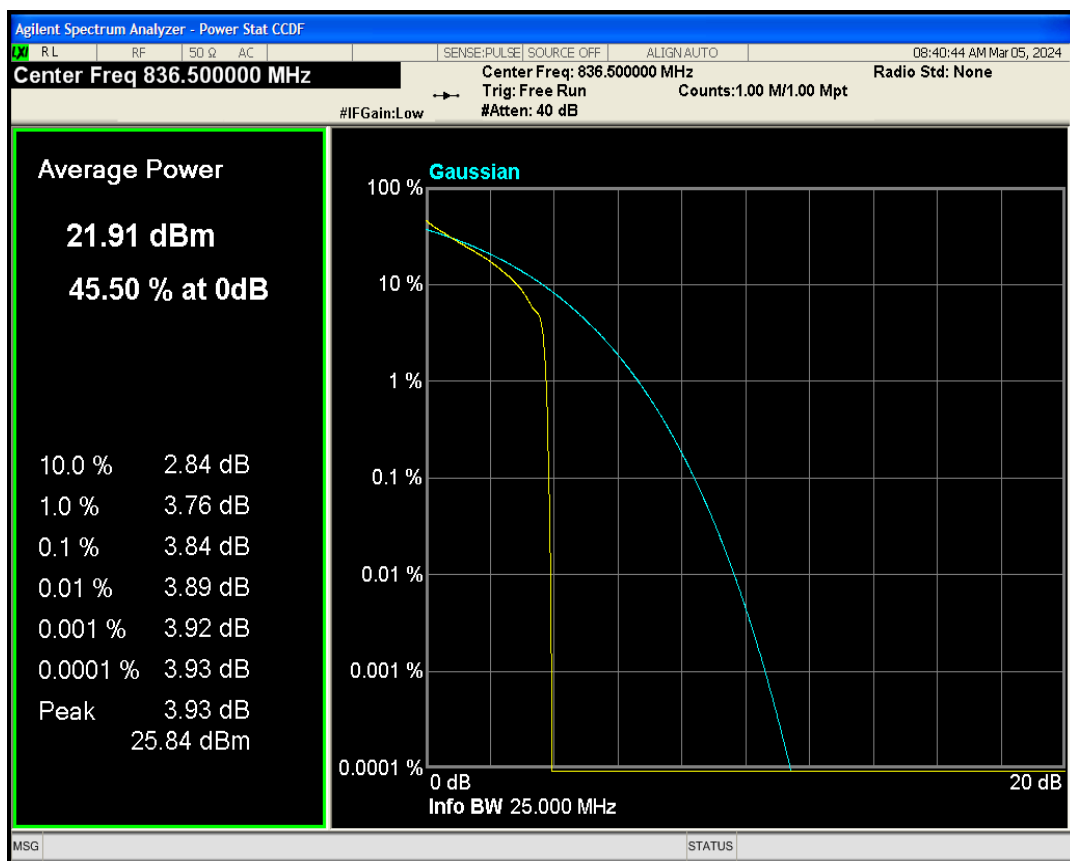
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



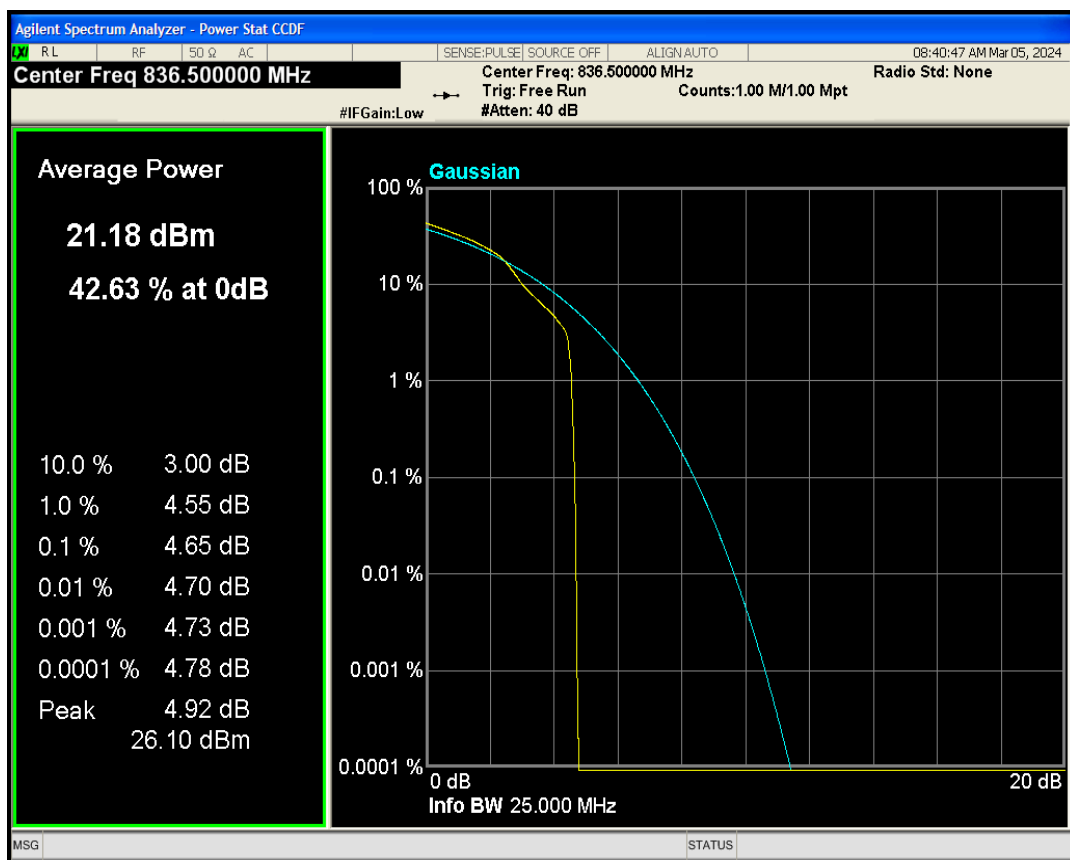
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



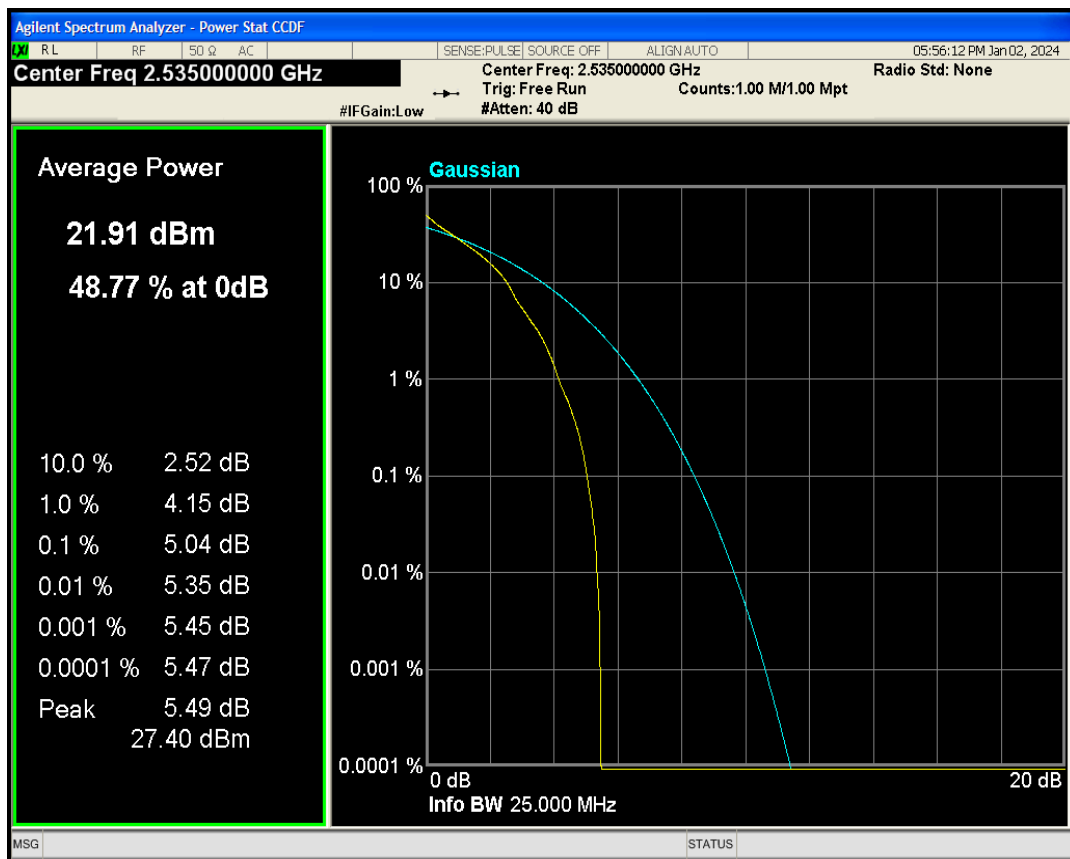
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



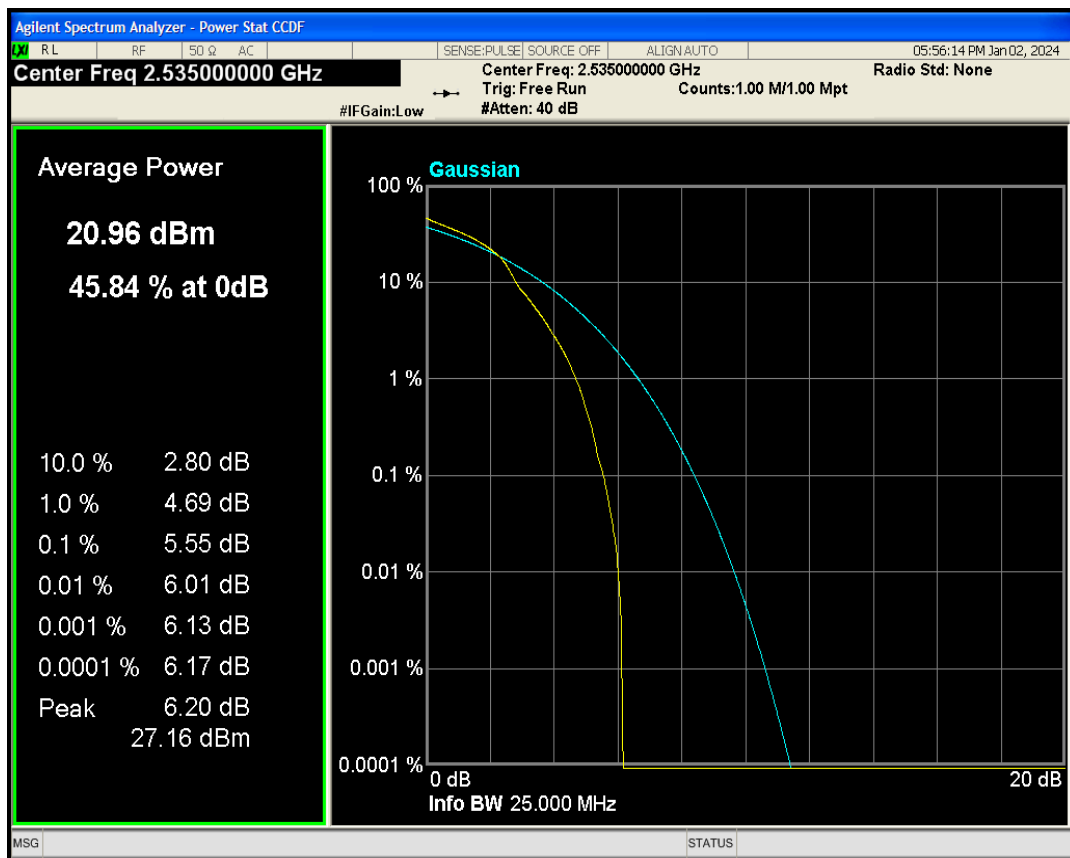
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



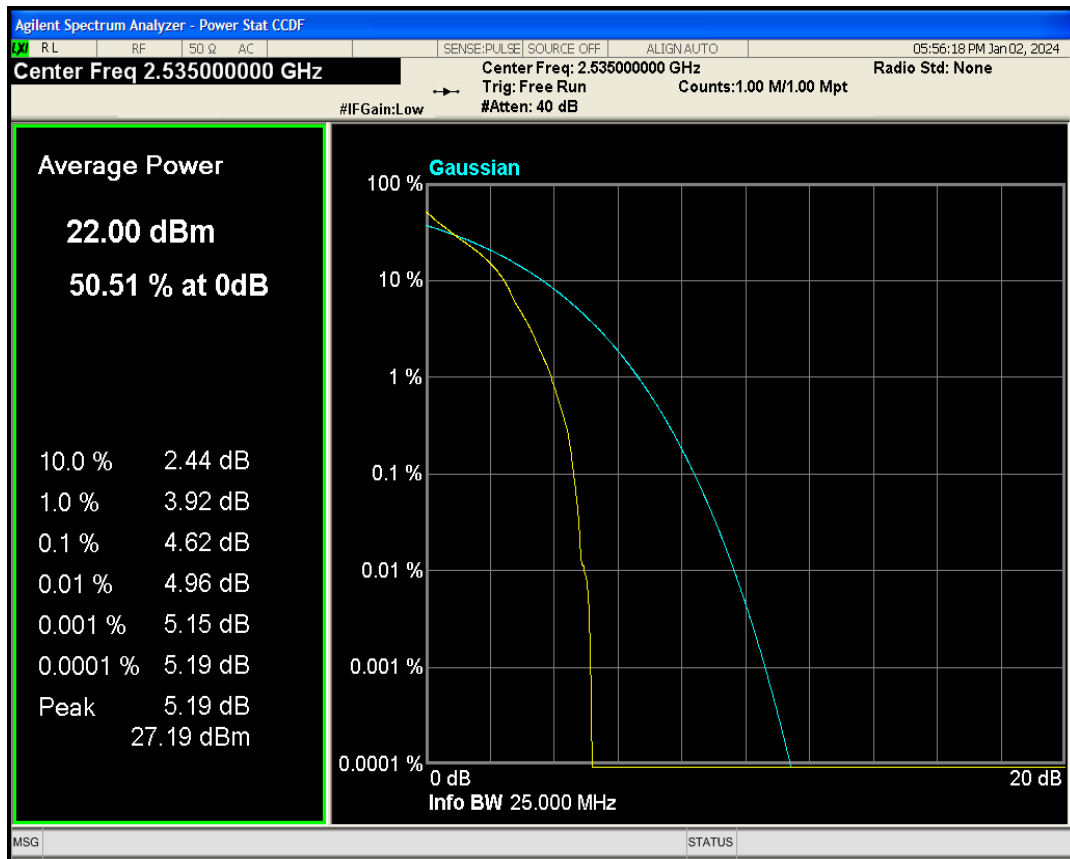
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



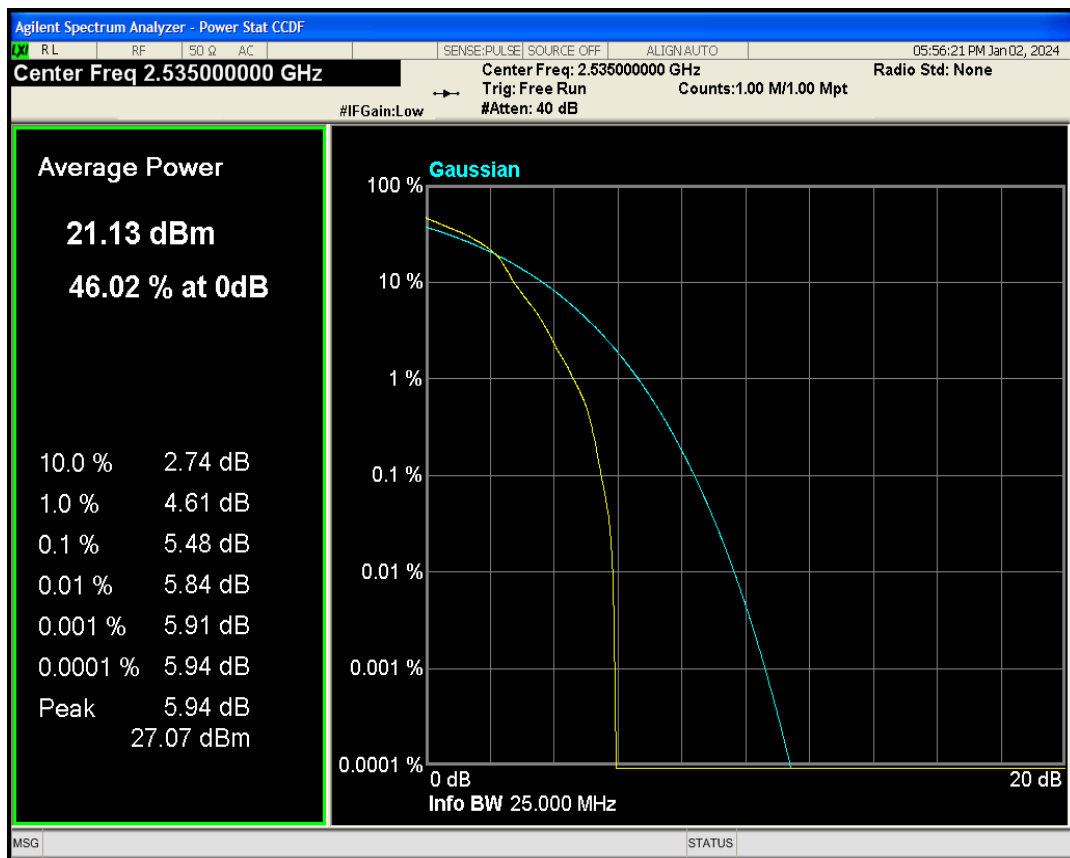
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



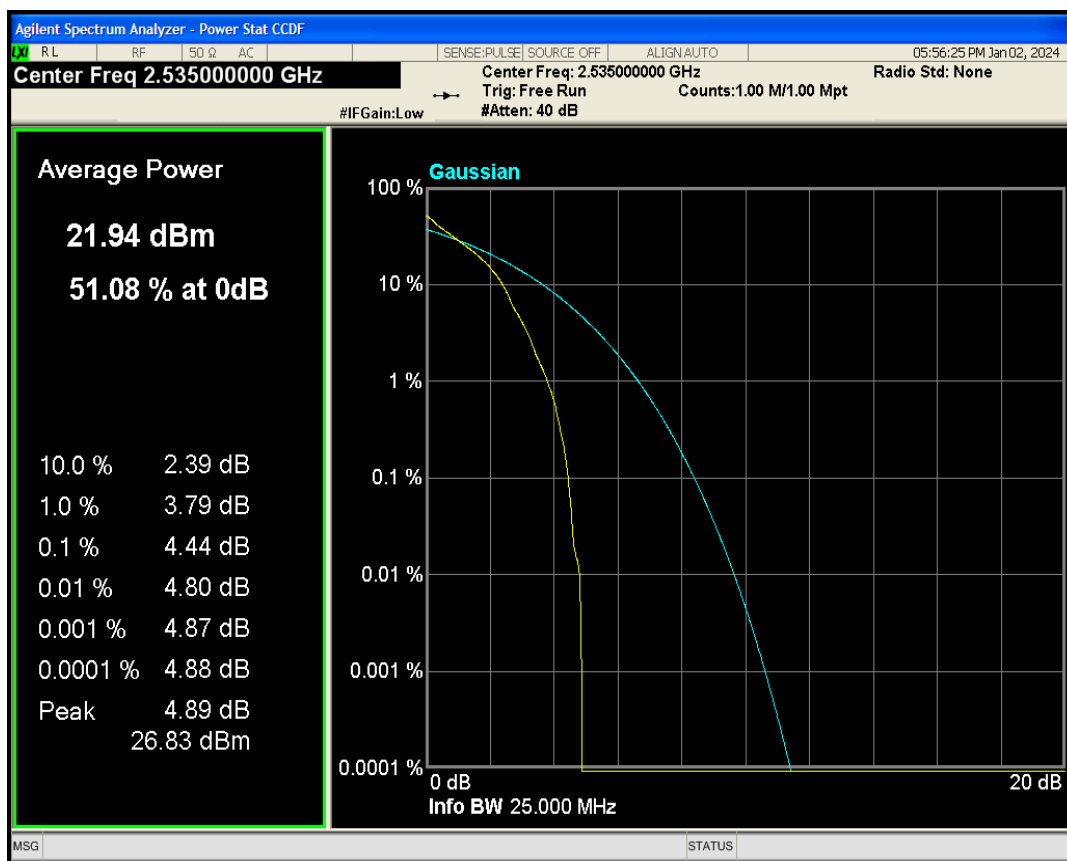
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



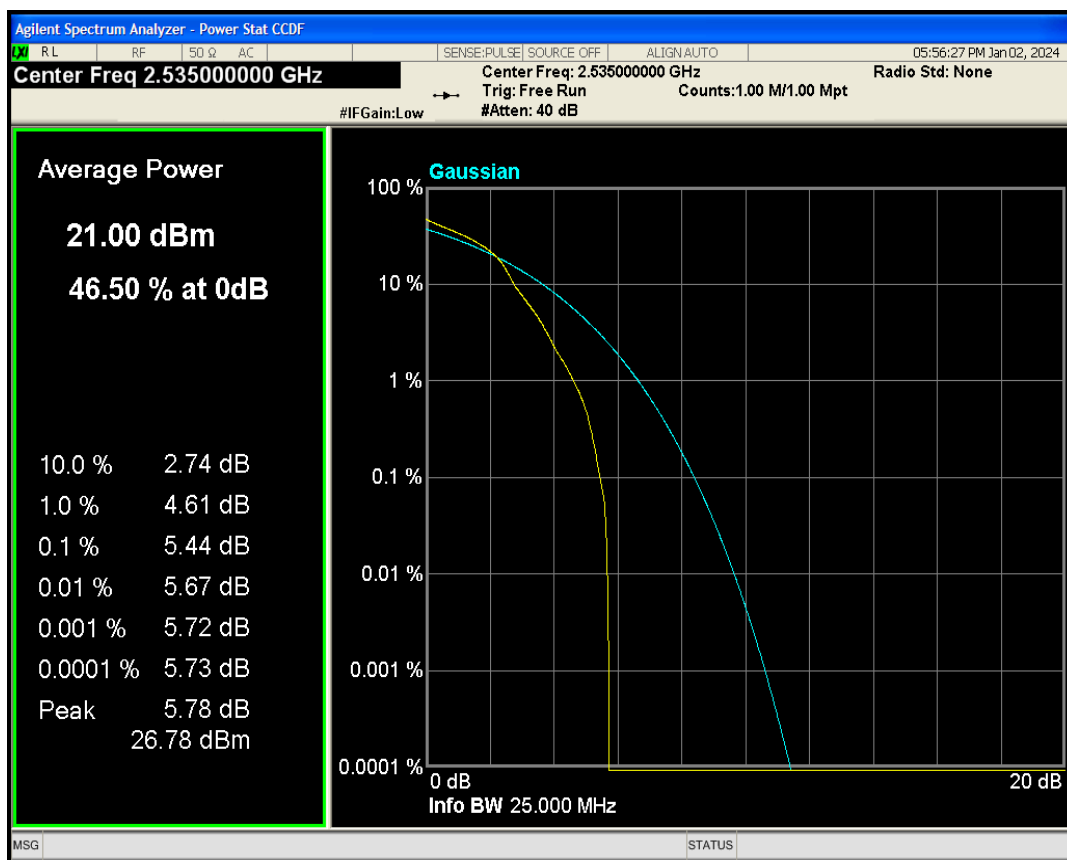
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



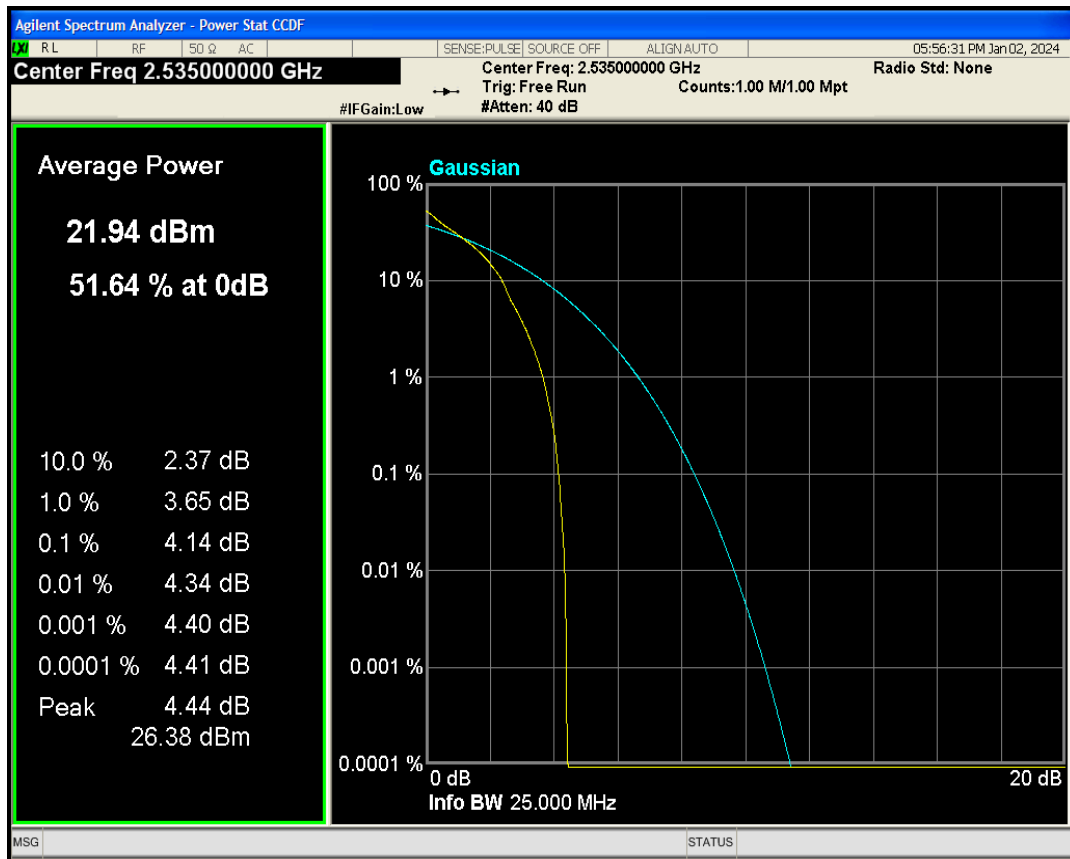
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



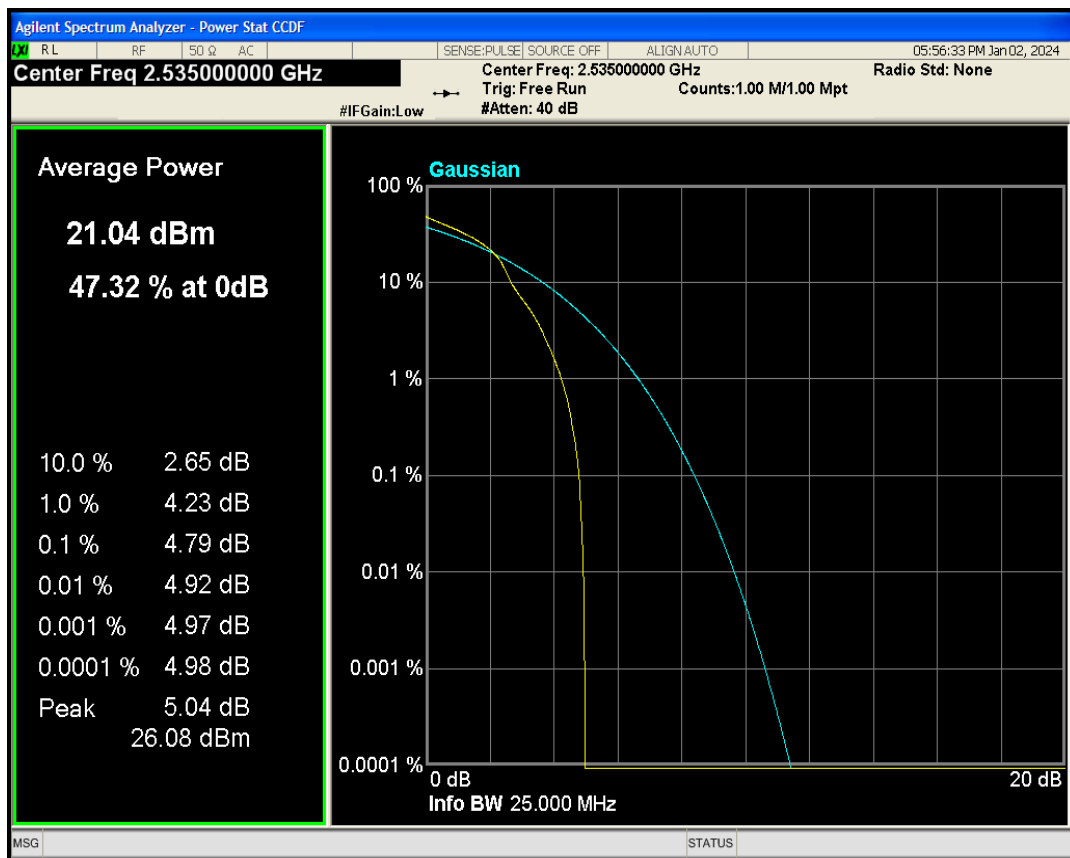
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



4 Occupied bandwidth

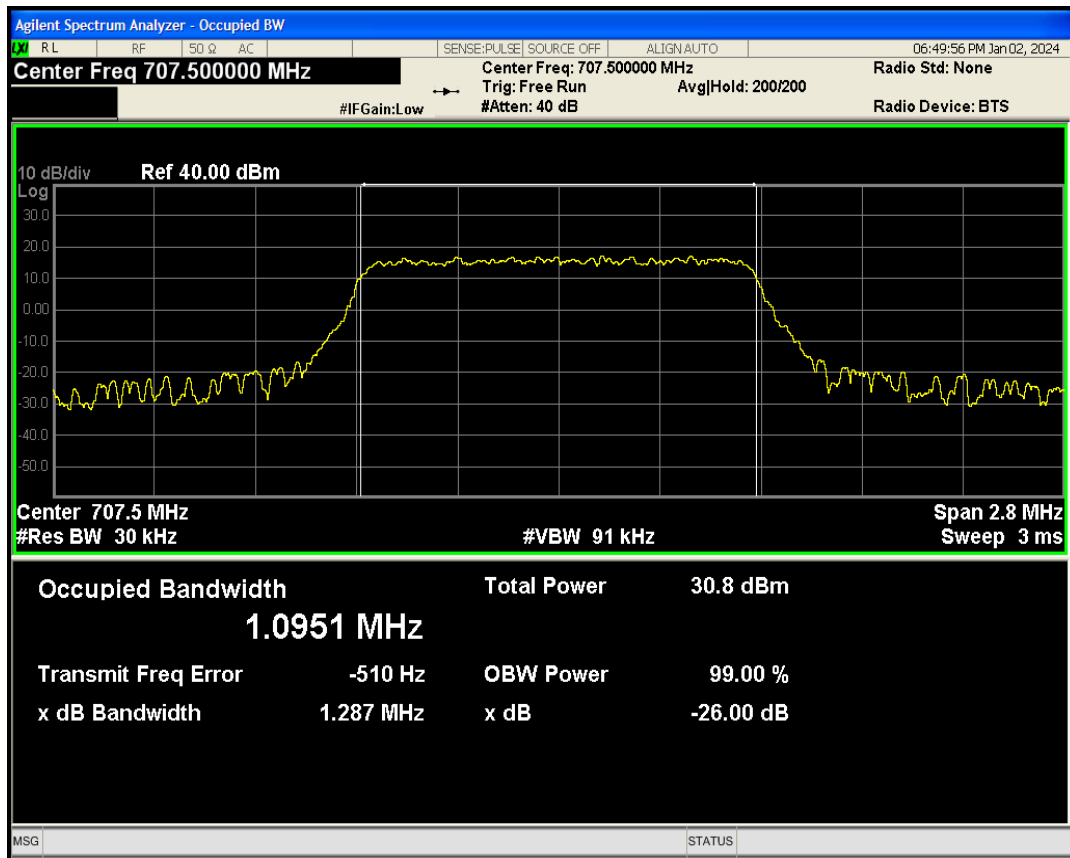
Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.095	1.287	PASS
Band12	1.4	23095	6	#0	QAM16	1.092	1.295	PASS
Band12	3	23095	15	#0	QPSK	2.687	2.912	PASS
Band12	3	23095	15	#0	QAM16	2.682	2.907	PASS
Band12	5	23095	25	#0	QPSK	4.528	5.157	PASS
Band12	5	23095	25	#0	QAM16	4.523	5.152	PASS
Band12	10	23095	50	#0	QPSK	9.008	10.016	PASS
Band12	10	23095	50	#0	QAM16	9.002	9.944	PASS
Band17	5	23790	25	#0	QPSK	4.535	5.096	PASS
Band17	5	23790	25	#0	QAM16	4.500	5.041	PASS
Band17	10	23790	50	#0	QPSK	9.001	10.171	PASS
Band17	10	23790	50	#0	QAM16	9.003	9.954	PASS
Band2	1.4	18900	6	#0	QPSK	1.091	1.279	PASS
Band2	1.4	18900	6	#0	QAM16	1.098	1.309	PASS
Band2	3	18900	15	#0	QPSK	2.687	2.922	PASS
Band2	3	18900	15	#0	QAM16	2.682	2.911	PASS
Band2	5	18900	25	#0	QPSK	4.544	5.152	PASS
Band2	5	18900	25	#0	QAM16	4.509	5.133	PASS
Band2	10	18900	50	#0	QPSK	9.019	9.959	PASS
Band2	10	18900	50	#0	QAM16	8.985	10.024	PASS
Band2	15	18900	75	#0	QPSK	13.502	14.626	PASS
Band2	15	18900	75	#0	QAM16	13.523	14.914	PASS
Band2	20	18900	100	#0	QPSK	17.979	19.486	PASS
Band2	20	18900	100	#0	QAM16	17.987	19.485	PASS
Band4	1.4	20175	6	#0	QPSK	1.097	1.272	PASS
Band4	1.4	20175	6	#0	QAM16	1.097	1.316	PASS
Band4	3	20175	15	#0	QPSK	2.696	2.924	PASS
Band4	3	20175	15	#0	QAM16	2.692	2.905	PASS
Band4	5	20175	25	#0	QPSK	4.523	5.141	PASS
Band4	5	20175	25	#0	QAM16	4.539	5.143	PASS
Band4	10	20175	50	#0	QPSK	8.996	9.991	PASS
Band4	10	20175	50	#0	QAM16	9.014	9.990	PASS
Band4	15	20175	75	#0	QPSK	13.473	15.218	PASS
Band4	15	20175	75	#0	QAM16	13.498	14.995	PASS
Band4	20	20175	100	#0	QPSK	17.896	19.606	PASS
Band4	20	20175	100	#0	QAM16	17.959	19.933	PASS
Band5	1.4	20525	6	#0	QPSK	1.096	1.282	PASS
Band5	1.4	20525	6	#0	QAM16	1.103	1.297	PASS
Band5	3	20525	15	#0	QPSK	2.702	2.998	PASS
Band5	3	20525	15	#0	QAM16	2.689	2.957	PASS
Band5	5	20525	25	#0	QPSK	4.512	4.967	PASS
Band5	5	20525	25	#0	QAM16	4.503	4.943	PASS
Band5	10	20525	50	#0	QPSK	8.960	9.785	PASS

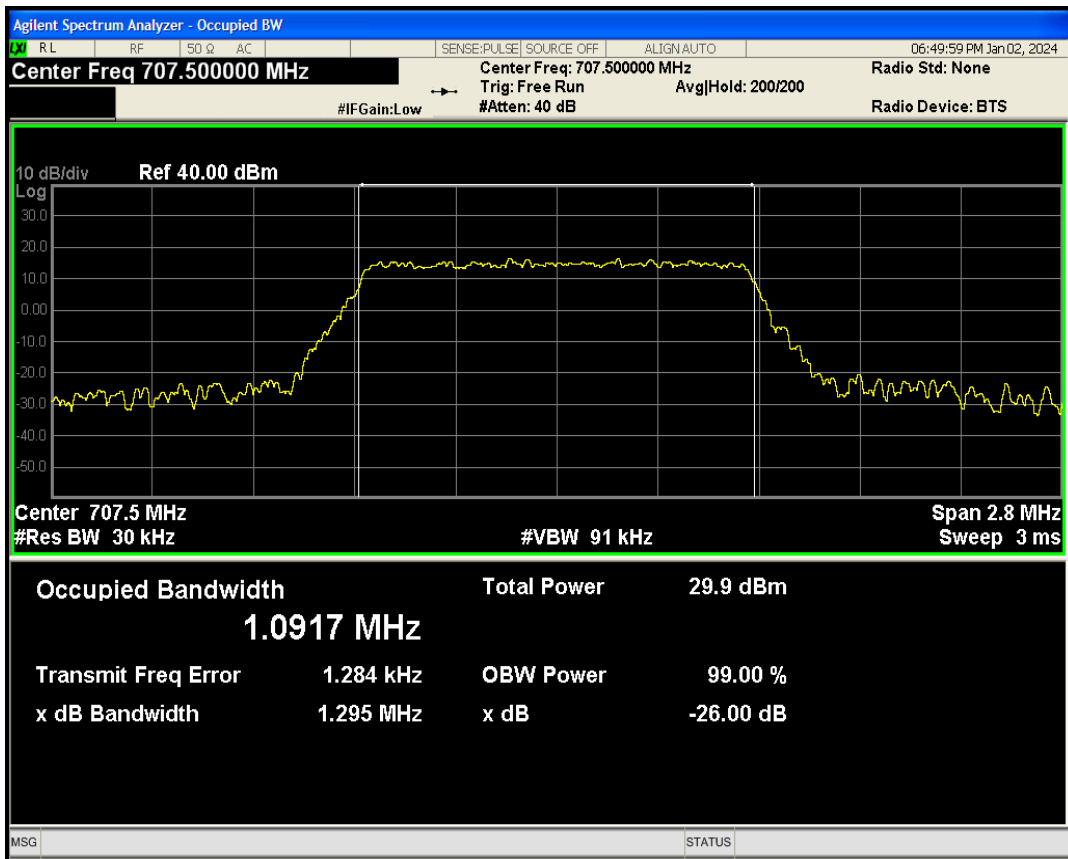
Report

Band5	10	20525	50	#0	QAM16	8.961	9.697	PASS
Band7	5	21100	25	#0	QPSK	4.543	5.111	PASS
Band7	5	21100	25	#0	QAM16	4.523	5.059	PASS
Band7	10	21100	50	#0	QPSK	9.007	9.982	PASS
Band7	10	21100	50	#0	QAM16	8.988	9.973	PASS
Band7	15	21100	75	#0	QPSK	13.482	14.780	PASS
Band7	15	21100	75	#0	QAM16	13.495	14.909	PASS
Band7	20	21100	100	#0	QPSK	18.034	19.623	PASS
Band7	20	21100	100	#0	QAM16	17.969	19.812	PASS

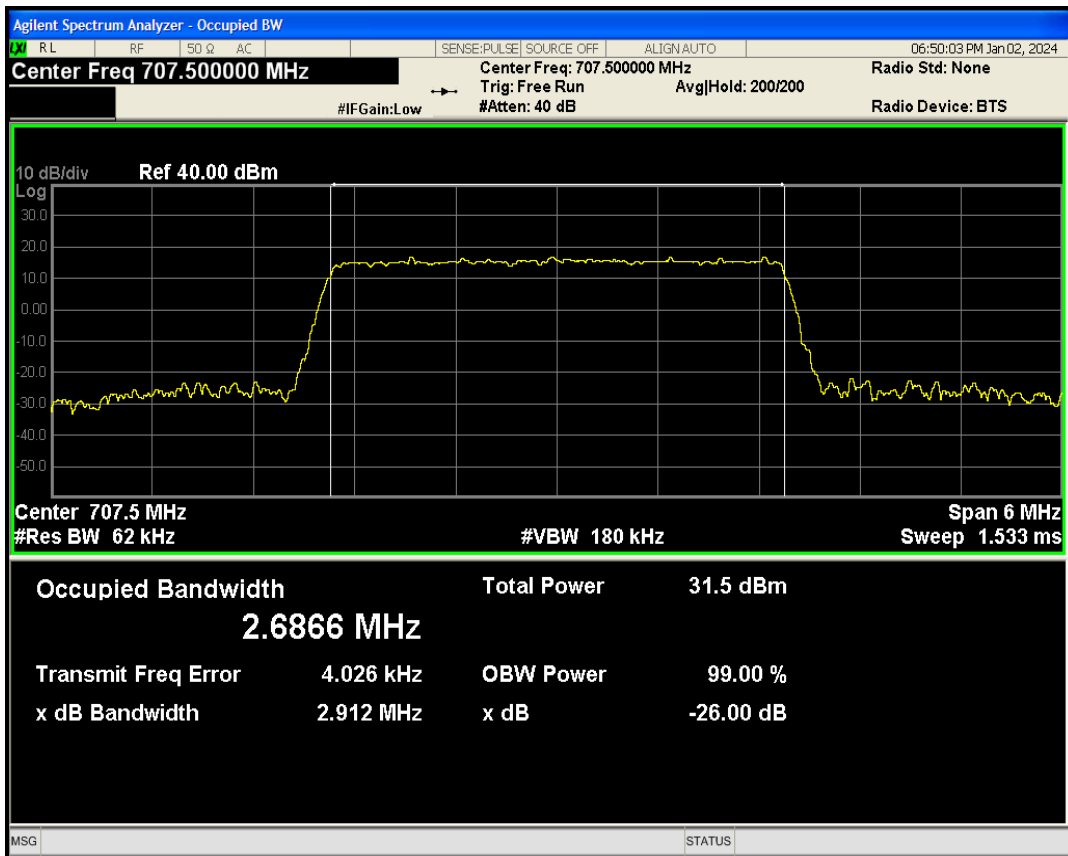
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



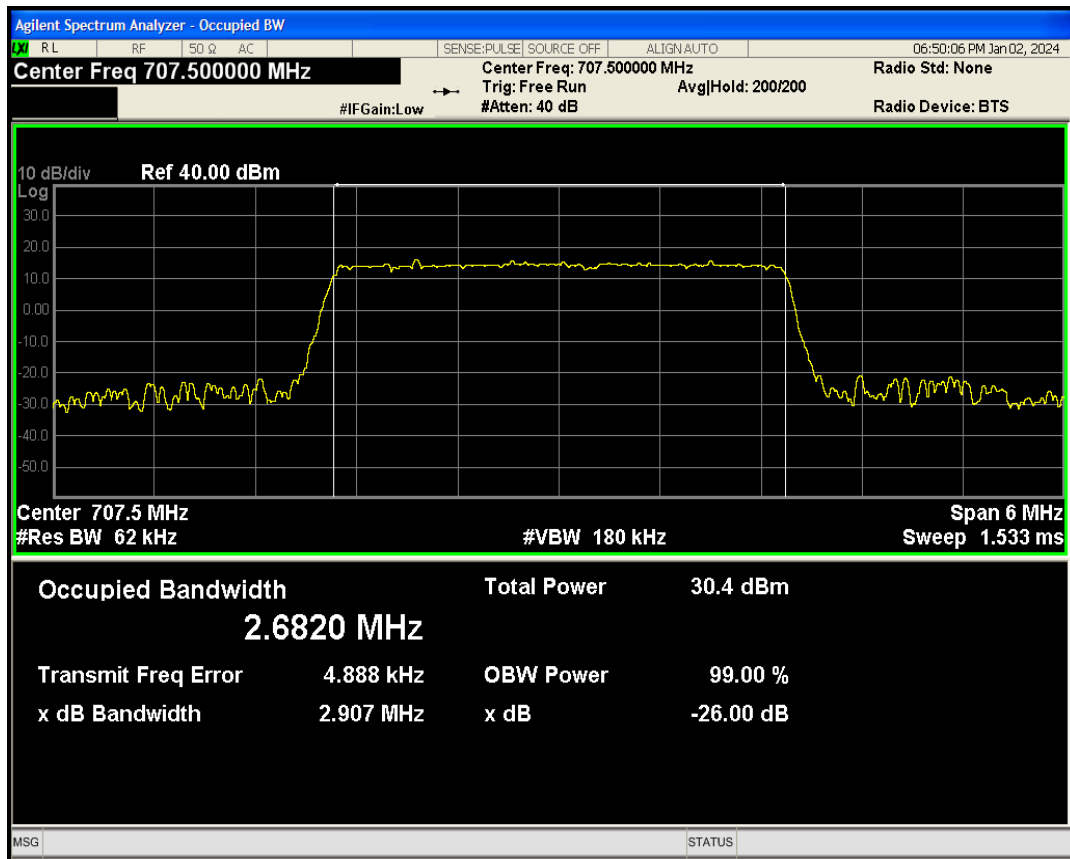
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



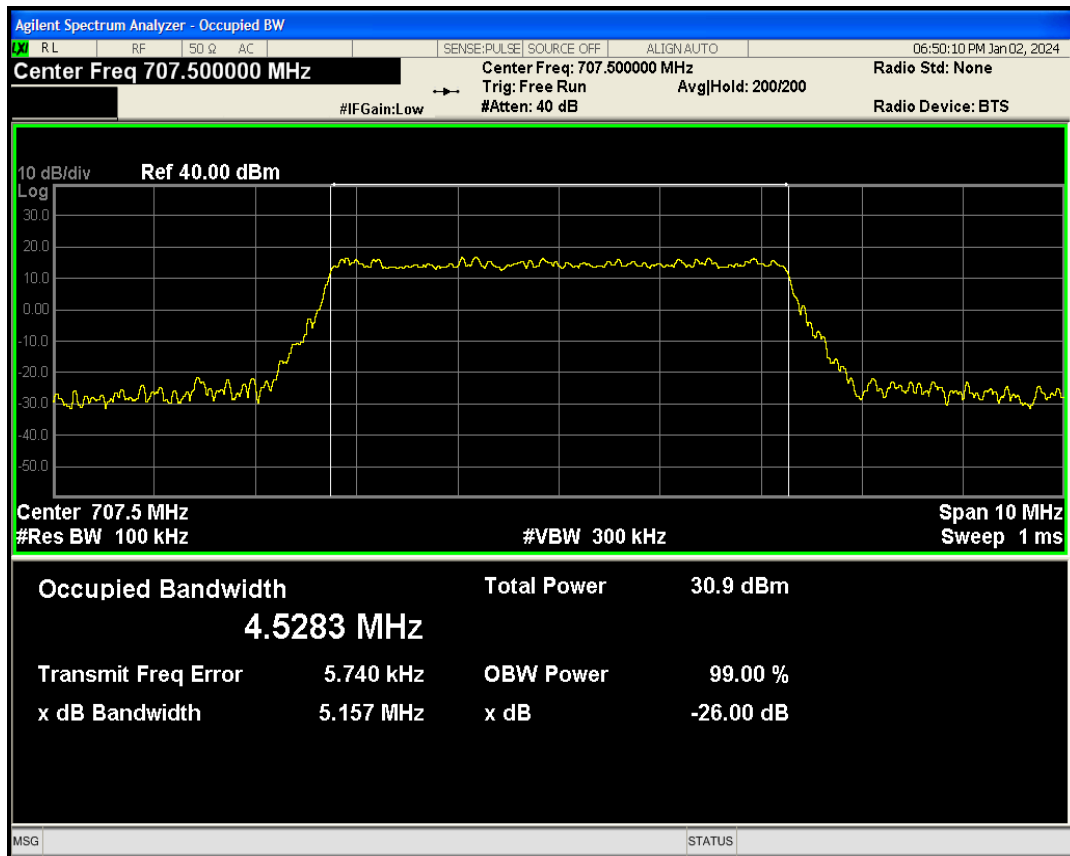
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



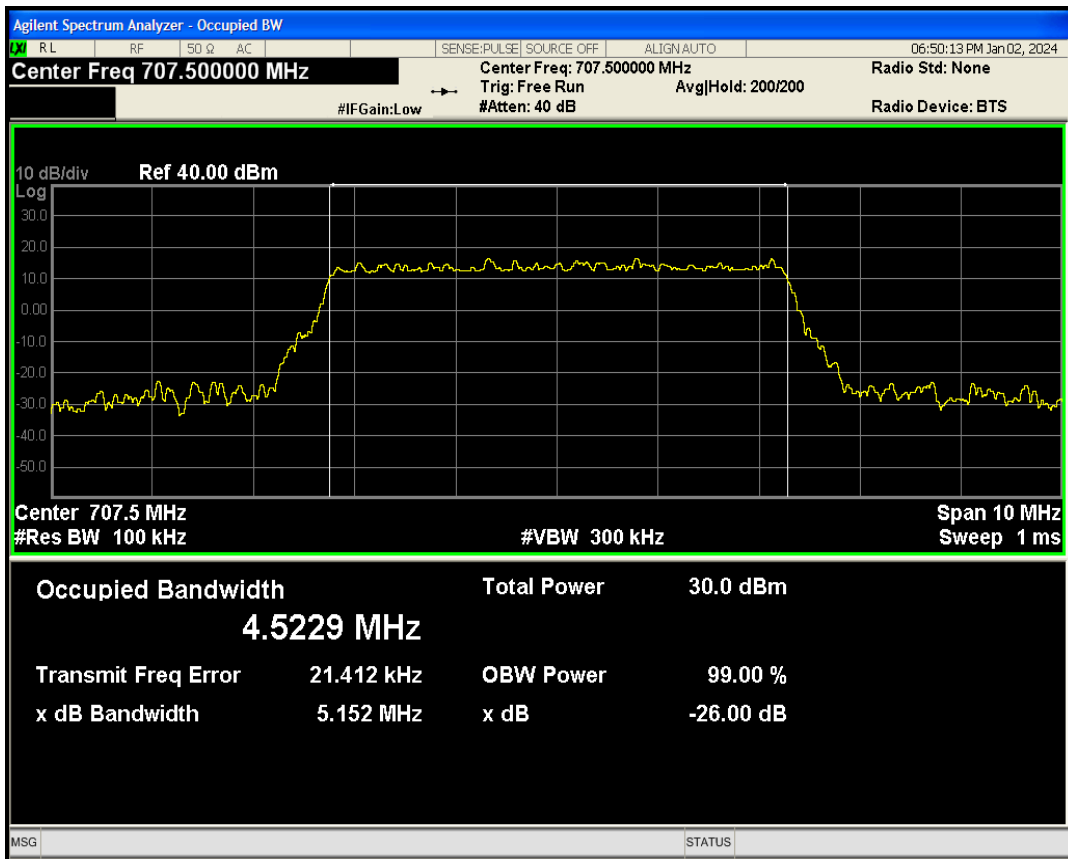
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



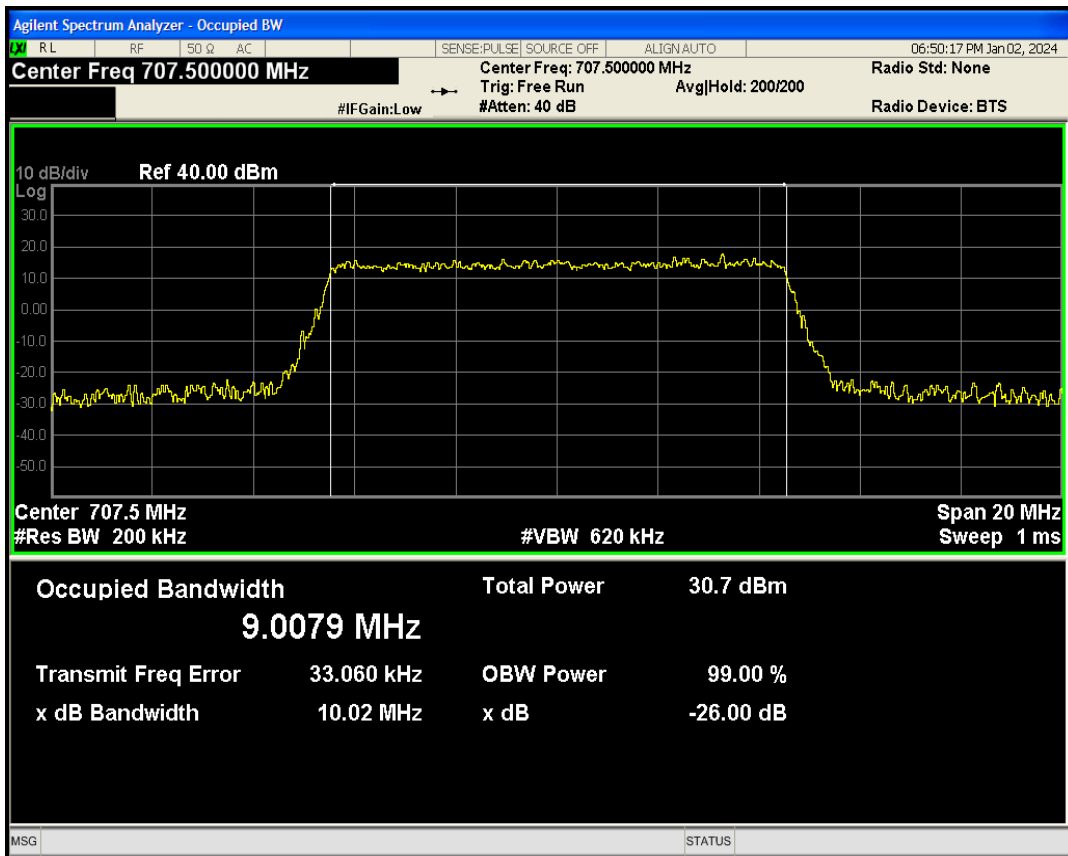
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



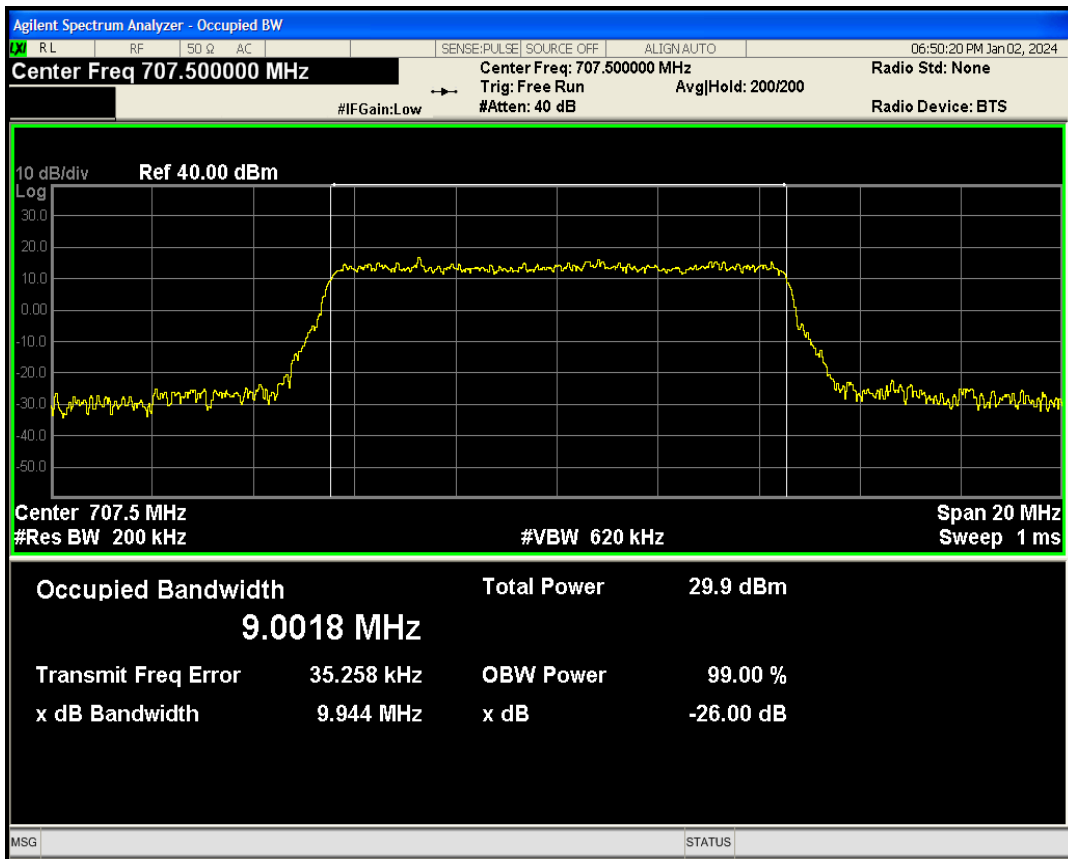
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



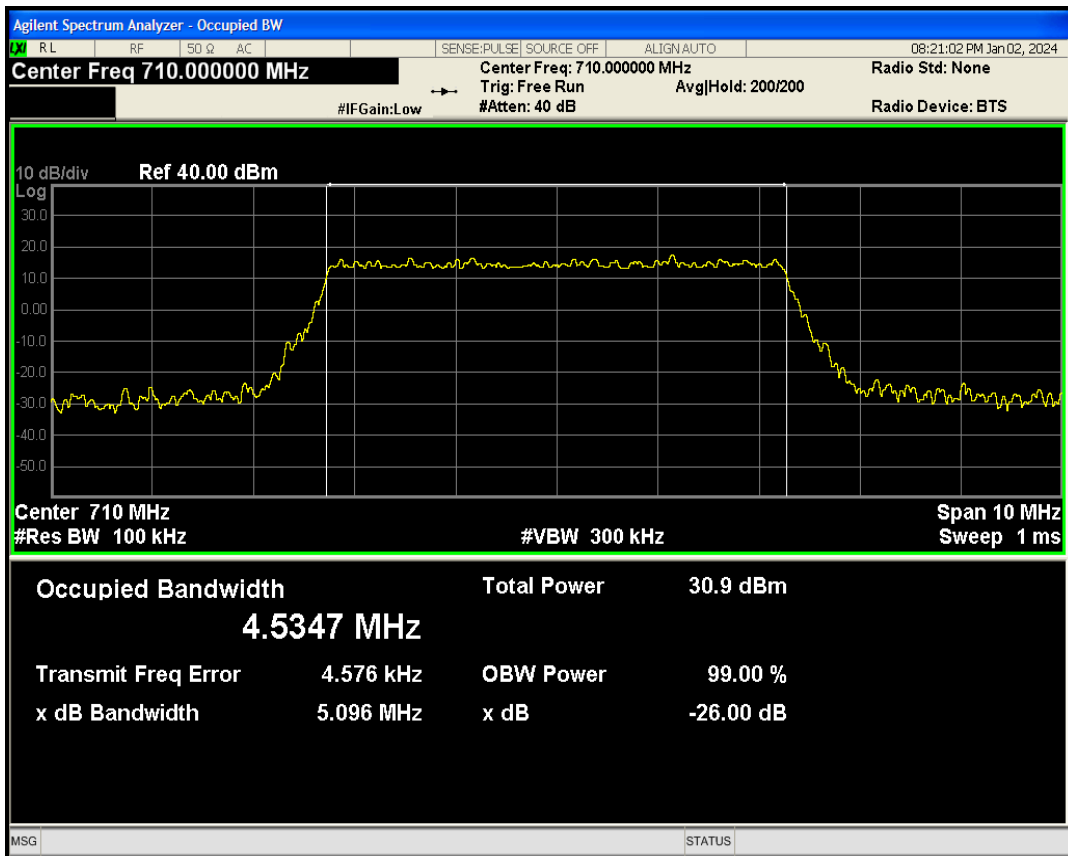
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0