

Report

Band40a	5	38725	25	#0	QPSK	19.31	1.7	21.01	126.18	1000	PASS
Band40a	5	38725	1	#0	QAM16	19.63	1.7	21.33	135.83	1000	PASS
Band40a	5	38725	1	#Mid	QAM16	19.72	1.7	21.42	138.68	1000	PASS
Band40a	5	38725	1	#Max	QAM16	19.73	1.7	21.43	139.00	1000	PASS
Band40a	5	38725	12	#0	QAM16	17.94	1.7	19.64	92.04	1000	PASS
Band40a	5	38725	12	#Max	QAM16	18.02	1.7	19.72	93.76	1000	PASS
Band40a	5	38725	25	#0	QAM16	17.95	1.7	19.65	92.26	1000	PASS
Band40a	5	38750	1	#0	QPSK	20.56	1.7	22.26	168.27	1000	PASS
Band40a	5	38750	1	#Mid	QPSK	20.64	1.7	22.34	171.40	1000	PASS
Band40a	5	38750	1	#Max	QPSK	20.63	1.7	22.33	171.00	1000	PASS
Band40a	5	38750	12	#0	QPSK	19.33	1.7	21.03	126.77	1000	PASS
Band40a	5	38750	12	#Max	QPSK	19.41	1.7	21.11	129.12	1000	PASS
Band40a	5	38750	25	#0	QPSK	19.38	1.7	21.08	128.23	1000	PASS
Band40a	5	38750	1	#0	QAM16	19.72	1.7	21.42	138.68	1000	PASS
Band40a	5	38750	1	#Mid	QAM16	19.81	1.7	21.51	141.58	1000	PASS
Band40a	5	38750	1	#Max	QAM16	19.80	1.7	21.50	141.25	1000	PASS
Band40a	5	38750	12	#0	QAM16	18.08	1.7	19.78	95.06	1000	PASS
Band40a	5	38750	12	#Max	QAM16	18.16	1.7	19.86	96.83	1000	PASS
Band40a	5	38750	25	#0	QAM16	18.08	1.7	19.78	95.06	1000	PASS
Band40a	5	38775	1	#0	QPSK	20.73	1.7	22.43	174.98	1000	PASS
Band40a	5	38775	1	#Mid	QPSK	20.82	1.7	22.52	178.65	1000	PASS
Band40a	5	38775	1	#Max	QPSK	20.81	1.7	22.51	178.24	1000	PASS
Band40a	5	38775	12	#0	QPSK	19.38	1.7	21.08	128.23	1000	PASS
Band40a	5	38775	12	#Max	QPSK	19.46	1.7	21.16	130.62	1000	PASS
Band40a	5	38775	25	#0	QPSK	19.45	1.7	21.15	130.32	1000	PASS
Band40a	5	38775	1	#0	QAM16	19.96	1.7	21.66	146.55	1000	PASS
Band40a	5	38775	1	#Mid	QAM16	19.99	1.7	21.69	147.57	1000	PASS
Band40a	5	38775	1	#Max	QAM16	20.02	1.7	21.72	148.59	1000	PASS
Band40a	5	38775	12	#0	QAM16	18.08	1.7	19.78	95.06	1000	PASS
Band40a	5	38775	12	#Max	QAM16	18.14	1.7	19.84	96.38	1000	PASS
Band40a	5	38775	25	#0	QAM16	18.16	1.7	19.86	96.83	1000	PASS
Band40a	10	38750	1	#0	QPSK	20.64	1.7	22.34	171.40	1000	PASS
Band40a	10	38750	1	#Mid	QPSK	20.80	1.7	22.50	177.83	1000	PASS
Band40a	10	38750	1	#Max	QPSK	20.83	1.7	22.53	179.06	1000	PASS
Band40a	10	38750	25	#0	QPSK	19.24	1.7	20.94	124.17	1000	PASS
Band40a	10	38750	25	#Max	QPSK	19.38	1.7	21.08	128.23	1000	PASS
Band40a	10	38750	50	#0	QPSK	19.33	1.7	21.03	126.77	1000	PASS
Band40a	10	38750	1	#0	QAM16	19.87	1.7	21.57	143.55	1000	PASS
Band40a	10	38750	1	#Mid	QAM16	20.05	1.7	21.75	149.62	1000	PASS
Band40a	10	38750	1	#Max	QAM16	20.09	1.7	21.79	151.01	1000	PASS
Band40a	10	38750	25	#0	QAM16	18.15	1.7	19.85	96.61	1000	PASS
Band40a	10	38750	25	#Max	QAM16	18.31	1.7	20.01	100.23	1000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit	Verdict

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										(mW)	
Band40b	5	39175	1	#0	QPSK	21.17	1.7	22.87	193.64	1000	PASS
Band40b	5	39175	1	#Mid	QPSK	21.27	1.7	22.97	198.15	1000	PASS
Band40b	5	39175	1	#Max	QPSK	21.39	1.7	23.09	203.70	1000	PASS
Band40b	5	39175	12	#0	QPSK	19.92	1.7	21.62	145.21	1000	PASS
Band40b	5	39175	12	#Max	QPSK	20.01	1.7	21.71	148.25	1000	PASS
Band40b	5	39175	25	#0	QPSK	20.01	1.7	21.71	148.25	1000	PASS
Band40b	5	39175	1	#0	QAM16	20.36	1.7	22.06	160.69	1000	PASS
Band40b	5	39175	1	#Mid	QAM16	20.48	1.7	22.18	165.20	1000	PASS
Band40b	5	39175	1	#Max	QAM16	20.61	1.7	22.31	170.22	1000	PASS
Band40b	5	39175	12	#0	QAM16	18.70	1.7	20.40	109.65	1000	PASS
Band40b	5	39175	12	#Max	QAM16	18.81	1.7	20.51	112.46	1000	PASS
Band40b	5	39175	25	#0	QAM16	18.80	1.7	20.50	112.20	1000	PASS
Band40b	5	39200	1	#0	QPSK	21.32	1.7	23.02	200.45	1000	PASS
Band40b	5	39200	1	#Mid	QPSK	21.41	1.7	23.11	204.64	1000	PASS
Band40b	5	39200	1	#Max	QPSK	21.43	1.7	23.13	205.59	1000	PASS
Band40b	5	39200	12	#0	QPSK	20.12	1.7	21.82	152.05	1000	PASS
Band40b	5	39200	12	#Max	QPSK	20.21	1.7	21.91	155.24	1000	PASS
Band40b	5	39200	25	#0	QPSK	20.15	1.7	21.85	153.11	1000	PASS
Band40b	5	39200	1	#0	QAM16	20.47	1.7	22.17	164.82	1000	PASS
Band40b	5	39200	1	#Mid	QAM16	20.63	1.7	22.33	171.00	1000	PASS
Band40b	5	39200	1	#Max	QAM16	20.70	1.7	22.40	173.78	1000	PASS
Band40b	5	39200	12	#0	QAM16	18.85	1.7	20.55	113.50	1000	PASS
Band40b	5	39200	12	#Max	QAM16	19.06	1.7	20.76	119.12	1000	PASS
Band40b	5	39200	25	#0	QAM16	18.90	1.7	20.60	114.82	1000	PASS
Band40b	5	39225	1	#0	QPSK	21.42	1.7	23.12	205.12	1000	PASS
Band40b	5	39225	1	#Mid	QPSK	21.56	1.7	23.26	211.84	1000	PASS
Band40b	5	39225	1	#Max	QPSK	21.61	1.7	23.31	214.29	1000	PASS
Band40b	5	39225	12	#0	QPSK	20.27	1.7	21.97	157.40	1000	PASS
Band40b	5	39225	12	#Max	QPSK	20.37	1.7	22.07	161.06	1000	PASS
Band40b	5	39225	25	#0	QPSK	20.33	1.7	22.03	159.59	1000	PASS
Band40b	5	39225	1	#0	QAM16	20.75	1.7	22.45	175.79	1000	PASS
Band40b	5	39225	1	#Mid	QAM16	20.85	1.7	22.55	179.89	1000	PASS
Band40b	5	39225	1	#Max	QAM16	20.95	1.7	22.65	184.08	1000	PASS
Band40b	5	39225	12	#0	QAM16	19.00	1.7	20.70	117.49	1000	PASS
Band40b	5	39225	12	#Max	QAM16	19.08	1.7	20.78	119.67	1000	PASS
Band40b	5	39225	25	#0	QAM16	19.09	1.7	20.79	119.95	1000	PASS
Band40b	10	39200	1	#0	QPSK	21.27	1.7	22.97	198.15	1000	PASS
Band40b	10	39200	1	#Mid	QPSK	21.50	1.7	23.20	208.93	1000	PASS
Band40b	10	39200	1	#Max	QPSK	21.75	1.7	23.45	221.31	1000	PASS
Band40b	10	39200	25	#0	QPSK	20.02	1.7	21.72	148.59	1000	PASS
Band40b	10	39200	25	#Max	QPSK	20.29	1.7	21.99	158.12	1000	PASS
Band40b	10	39200	50	#0	QPSK	20.12	1.7	21.82	152.05	1000	PASS
Band40b	10	39200	1	#0	QAM16	20.47	1.7	22.17	164.82	1000	PASS

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Band40b	10	39200	1	#Mid	QAM16	20.74	1.7	22.44	175.39	1000	PASS
Band40b	10	39200	1	#Max	QAM16	21.06	1.7	22.76	188.80	1000	PASS
Band40b	10	39200	25	#0	QAM16	18.82	1.7	20.52	112.72	1000	PASS
Band40b	10	39200	25	#Max	QAM16	19.11	1.7	20.81	120.50	1000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band41	5	39675	1	#0	QPSK	24.30	1.8	26.10	407.38	2000	PASS
Band41	5	39675	1	#Mid	QPSK	24.11	1.8	25.91	389.94	2000	PASS
Band41	5	39675	1	#Max	QPSK	24.09	1.8	25.89	388.15	2000	PASS
Band41	5	39675	12	#0	QPSK	23.15	1.8	24.95	312.61	2000	PASS
Band41	5	39675	12	#Max	QPSK	23.11	1.8	24.91	309.74	2000	PASS
Band41	5	39675	25	#0	QPSK	23.14	1.8	24.94	311.89	2000	PASS
Band41	5	39675	1	#0	QAM16	23.57	1.8	25.37	344.35	2000	PASS
Band41	5	39675	1	#Mid	QAM16	23.49	1.8	25.29	338.06	2000	PASS
Band41	5	39675	1	#Max	QAM16	23.38	1.8	25.18	329.61	2000	PASS
Band41	5	39675	12	#0	QAM16	22.31	1.8	24.11	257.63	2000	PASS
Band41	5	39675	12	#Max	QAM16	22.24	1.8	24.04	253.51	2000	PASS
Band41	5	39675	25	#0	QAM16	22.31	1.8	24.11	257.63	2000	PASS
Band41	5	40620	1	#0	QPSK	23.09	1.8	24.89	308.32	2000	PASS
Band41	5	40620	1	#Mid	QPSK	23.20	1.8	25.00	316.23	2000	PASS
Band41	5	40620	1	#Max	QPSK	23.21	1.8	25.01	316.96	2000	PASS
Band41	5	40620	12	#0	QPSK	22.28	1.8	24.08	255.86	2000	PASS
Band41	5	40620	12	#Max	QPSK	22.36	1.8	24.16	260.62	2000	PASS
Band41	5	40620	25	#0	QPSK	22.31	1.8	24.11	257.63	2000	PASS
Band41	5	40620	1	#0	QAM16	22.36	1.8	24.16	260.62	2000	PASS
Band41	5	40620	1	#Mid	QAM16	22.51	1.8	24.31	269.77	2000	PASS
Band41	5	40620	1	#Max	QAM16	22.51	1.8	24.31	269.77	2000	PASS
Band41	5	40620	12	#0	QAM16	21.47	1.8	23.27	212.32	2000	PASS
Band41	5	40620	12	#Max	QAM16	21.62	1.8	23.42	219.79	2000	PASS
Band41	5	40620	25	#0	QAM16	21.58	1.8	23.38	217.77	2000	PASS
Band41	5	41565	1	#0	QPSK	24.60	1.8	26.40	436.52	2000	PASS
Band41	5	41565	1	#Mid	QPSK	24.73	1.8	26.53	449.78	2000	PASS
Band41	5	41565	1	#Max	QPSK	24.69	1.8	26.49	445.66	2000	PASS
Band41	5	41565	12	#0	QPSK	24.60	1.8	26.40	436.52	2000	PASS
Band41	5	41565	12	#Max	QPSK	24.73	1.8	26.53	449.78	2000	PASS
Band41	5	41565	25	#0	QPSK	24.69	1.8	26.49	445.66	2000	PASS
Band41	5	41565	1	#0	QAM16	24.82	1.8	26.62	459.20	2000	PASS
Band41	5	41565	1	#Mid	QAM16	24.35	1.8	26.15	412.10	2000	PASS
Band41	5	41565	1	#Max	QAM16	24.91	1.8	26.71	468.81	2000	PASS
Band41	5	41565	12	#0	QAM16	23.81	1.8	25.61	363.92	2000	PASS
Band41	5	41565	12	#Max	QAM16	23.87	1.8	25.67	368.98	2000	PASS
Band41	5	41565	25	#0	QAM16	23.82	1.8	25.62	364.75	2000	PASS
Band41	10	39700	1	#0	QPSK	24.27	1.8	26.07	404.58	2000	PASS

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Band41	10	39700	1	#Mid	QPSK	24.00	1.8	25.80	380.19	2000	PASS
Band41	10	39700	1	#Max	QPSK	23.99	1.8	25.79	379.31	2000	PASS
Band41	10	39700	25	#0	QPSK	23.07	1.8	24.87	306.90	2000	PASS
Band41	10	39700	25	#Max	QPSK	22.98	1.8	24.78	300.61	2000	PASS
Band41	10	39700	50	#0	QPSK	23.03	1.8	24.83	304.09	2000	PASS
Band41	10	39700	1	#0	QAM16	23.56	1.8	25.36	343.56	2000	PASS
Band41	10	39700	1	#Mid	QAM16	23.41	1.8	25.21	331.89	2000	PASS
Band41	10	39700	1	#Max	QAM16	23.33	1.8	25.13	325.84	2000	PASS
Band41	10	39700	25	#0	QAM16	22.28	1.8	24.08	255.86	2000	PASS
Band41	10	39700	25	#Max	QAM16	22.21	1.8	24.01	251.77	2000	PASS
Band41	10	40620	1	#0	QPSK	23.08	1.8	24.88	307.61	2000	PASS
Band41	10	40620	1	#Mid	QPSK	23.13	1.8	24.93	311.17	2000	PASS
Band41	10	40620	1	#Max	QPSK	23.38	1.8	25.18	329.61	2000	PASS
Band41	10	40620	25	#0	QPSK	22.17	1.8	23.97	249.46	2000	PASS
Band41	10	40620	25	#Max	QPSK	22.36	1.8	24.16	260.62	2000	PASS
Band41	10	40620	50	#0	QPSK	22.31	1.8	24.11	257.63	2000	PASS
Band41	10	40620	1	#0	QAM16	22.26	1.8	24.06	254.68	2000	PASS
Band41	10	40620	1	#Mid	QAM16	22.45	1.8	24.25	266.07	2000	PASS
Band41	10	40620	1	#Max	QAM16	22.56	1.8	24.36	272.90	2000	PASS
Band41	10	40620	25	#0	QAM16	21.50	1.8	23.30	213.80	2000	PASS
Band41	10	40620	25	#Max	QAM16	21.66	1.8	23.46	221.82	2000	PASS
Band41	10	41540	1	#0	QPSK	25.37	1.8	27.17	521.19	2000	PASS
Band41	10	41540	1	#Mid	QPSK	25.46	1.8	27.26	532.11	2000	PASS
Band41	10	41540	1	#Max	QPSK	24.51	1.8	26.31	427.56	2000	PASS
Band41	10	41540	25	#0	QPSK	24.52	1.8	26.32	428.55	2000	PASS
Band41	10	41540	25	#Max	QPSK	24.61	1.8	26.41	437.52	2000	PASS
Band41	10	41540	50	#0	QPSK	24.58	1.8	26.38	434.51	2000	PASS
Band41	10	41540	1	#0	QAM16	24.39	1.8	26.19	415.91	2000	PASS
Band41	10	41540	1	#Mid	QAM16	24.56	1.8	26.36	432.51	2000	PASS
Band41	10	41540	1	#Max	QAM16	24.65	1.8	26.45	441.57	2000	PASS
Band41	10	41540	25	#0	QAM16	23.62	1.8	25.42	348.34	2000	PASS
Band41	10	41540	25	#Max	QAM16	23.75	1.8	25.55	358.92	2000	PASS
Band41	15	39725	1	#0	QPSK	24.16	1.8	25.96	394.46	2000	PASS
Band41	15	39725	1	#Mid	QPSK	23.89	1.8	25.69	370.68	2000	PASS
Band41	15	39725	1	#Max	QPSK	23.79	1.8	25.59	362.24	2000	PASS
Band41	15	39725	36	#0	QPSK	23.05	1.8	24.85	305.49	2000	PASS
Band41	15	39725	36	#Max	QPSK	22.96	1.8	24.76	299.23	2000	PASS
Band41	15	39725	75	#0	QPSK	22.99	1.8	24.79	301.30	2000	PASS
Band41	15	39725	1	#0	QAM16	23.46	1.8	25.26	335.74	2000	PASS
Band41	15	39725	1	#Mid	QAM16	23.31	1.8	25.11	324.34	2000	PASS
Band41	15	39725	1	#Max	QAM16	23.17	1.8	24.97	314.05	2000	PASS
Band41	15	40620	1	#0	QPSK	22.95	1.8	24.75	298.54	2000	PASS
Band41	15	40620	1	#Mid	QPSK	23.14	1.8	24.94	311.89	2000	PASS
Band41	15	40620	1	#Max	QPSK	23.43	1.8	25.23	333.43	2000	PASS

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Band41	15	40620	36	#0	QPSK	22.22	1.8	24.02	252.35	2000	PASS
Band41	15	40620	36	#Max	QPSK	22.43	1.8	24.23	264.85	2000	PASS
Band41	15	40620	75	#0	QPSK	22.34	1.8	24.14	259.42	2000	PASS
Band41	15	40620	1	#0	QAM16	22.15	1.8	23.95	248.31	2000	PASS
Band41	15	40620	1	#Mid	QAM16	22.37	1.8	24.17	261.22	2000	PASS
Band41	15	40620	1	#Max	QAM16	22.59	1.8	24.39	274.79	2000	PASS
Band41	15	41515	1	#0	QPSK	25.29	1.8	27.09	511.68	2000	PASS
Band41	15	41515	1	#Mid	QPSK	25.44	1.8	27.24	529.66	2000	PASS
Band41	15	41515	1	#Max	QPSK	25.59	1.8	27.39	548.28	2000	PASS
Band41	15	41515	36	#0	QPSK	24.47	1.8	26.27	423.64	2000	PASS
Band41	15	41515	36	#Max	QPSK	24.64	1.8	26.44	440.55	2000	PASS
Band41	15	41515	75	#0	QPSK	24.57	1.8	26.37	433.51	2000	PASS
Band41	15	41515	1	#0	QAM16	24.46	1.8	26.26	422.67	2000	PASS
Band41	15	41515	1	#Mid	QAM16	24.68	1.8	26.48	444.63	2000	PASS
Band41	15	41515	1	#Max	QAM16	24.73	1.8	26.53	449.78	2000	PASS
Band41	20	39750	1	#0	QPSK	24.07	1.8	25.87	386.37	2000	PASS
Band41	20	39750	1	#Mid	QPSK	23.86	1.8	25.66	368.13	2000	PASS
Band41	20	39750	1	#Max	QPSK	23.66	1.8	25.46	351.56	2000	PASS
Band41	20	39750	50	#0	QPSK	22.99	1.8	24.79	301.30	2000	PASS
Band41	20	39750	50	#Max	QPSK	22.82	1.8	24.62	289.73	2000	PASS
Band41	20	39750	100	#0	QPSK	22.97	1.8	24.77	299.92	2000	PASS
Band41	20	39750	1	#0	QAM16	23.27	1.8	25.07	321.37	2000	PASS
Band41	20	39750	1	#Mid	QAM16	23.20	1.8	25.00	316.23	2000	PASS
Band41	20	39750	1	#Max	QAM16	22.93	1.8	24.73	297.17	2000	PASS
Band41	20	40620	1	#0	QPSK	22.96	1.8	24.76	299.23	2000	PASS
Band41	20	40620	1	#Mid	QPSK	23.14	1.8	24.94	311.89	2000	PASS
Band41	20	40620	1	#Max	QPSK	23.53	1.8	25.33	341.19	2000	PASS
Band41	20	40620	50	#0	QPSK	22.13	1.8	23.93	247.17	2000	PASS
Band41	20	40620	50	#Max	QPSK	22.43	1.8	24.23	264.85	2000	PASS
Band41	20	40620	100	#0	QPSK	22.32	1.8	24.12	258.23	2000	PASS
Band41	20	40620	1	#0	QAM16	22.07	1.8	23.87	243.78	2000	PASS
Band41	20	40620	1	#Mid	QAM16	22.31	1.8	24.11	257.63	2000	PASS
Band41	20	40620	1	#Max	QAM16	22.63	1.8	24.43	277.33	2000	PASS
Band41	20	41490	1	#0	QPSK	25.23	1.8	27.03	504.66	2000	PASS
Band41	20	41490	1	#Mid	QPSK	25.36	1.8	27.16	520.00	2000	PASS
Band41	20	41490	1	#Max	QPSK	25.57	1.8	27.37	545.76	2000	PASS
Band41	20	41490	50	#0	QPSK	24.43	1.8	26.23	419.76	2000	PASS
Band41	20	41490	50	#Max	QPSK	24.61	1.8	26.41	437.52	2000	PASS
Band41	20	41490	100	#0	QPSK	25.63	1.8	27.43	553.35	2000	PASS
Band41	20	41490	1	#0	QAM16	24.07	1.8	25.87	386.37	2000	PASS
Band41	20	41490	1	#Mid	QAM16	24.25	1.8	26.05	402.72	2000	PASS
Band41	20	41490	1	#Max	QAM16	24.95	1.8	26.75	473.15	2000	PASS
Band5	1.4	20407	1	#0	QPSK	24.43	-0.8	21.48	140.60	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	24.18	-0.8	21.23	132.74	7000	PASS

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Band5	1.4	20407	1	#Max	QPSK	23.99	-0.8	21.04	127.06	7000	PASS
Band5	1.4	20407	3	#0	QPSK	24.20	-0.8	21.25	133.35	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	24.01	-0.8	21.06	127.64	7000	PASS
Band5	1.4	20407	6	#0	QPSK	23.19	-0.8	20.24	105.68	7000	PASS
Band5	1.4	20407	1	#0	QAM16	23.18	-0.8	20.23	105.44	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	23.12	-0.8	20.17	103.99	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	23.02	-0.8	20.07	101.62	7000	PASS
Band5	1.4	20407	3	#0	QAM16	23.24	-0.8	20.29	106.91	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	23.10	-0.8	20.15	103.51	7000	PASS
Band5	1.4	20407	6	#0	QAM16	22.30	-0.8	19.35	86.10	7000	PASS
Band5	1.4	20525	1	#0	QPSK	24.49	-0.8	21.54	142.56	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	24.52	-0.8	21.57	143.55	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	24.41	-0.8	21.46	139.96	7000	PASS
Band5	1.4	20525	3	#0	QPSK	24.44	-0.8	21.49	140.93	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	24.43	-0.8	21.48	140.60	7000	PASS
Band5	1.4	20525	6	#0	QPSK	23.59	-0.8	20.64	115.88	7000	PASS
Band5	1.4	20525	1	#0	QAM16	23.69	-0.8	20.74	118.58	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	23.77	-0.8	20.82	120.78	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	23.70	-0.8	20.75	118.85	7000	PASS
Band5	1.4	20525	3	#0	QAM16	23.56	-0.8	20.61	115.08	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	23.70	-0.8	20.75	118.85	7000	PASS
Band5	1.4	20525	6	#0	QAM16	23.56	-0.8	20.61	115.08	7000	PASS
Band5	1.4	20643	1	#0	QPSK	23.14	-0.8	20.19	104.47	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.21	-0.8	20.26	106.17	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	23.16	-0.8	20.21	104.95	7000	PASS
Band5	1.4	20643	3	#0	QPSK	23.20	-0.8	20.25	105.93	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	23.15	-0.8	20.20	104.71	7000	PASS
Band5	1.4	20643	6	#0	QPSK	22.26	-0.8	19.31	85.31	7000	PASS
Band5	1.4	20643	1	#0	QAM16	22.13	-0.8	19.18	82.79	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.18	-0.8	19.23	83.75	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	22.22	-0.8	19.27	84.53	7000	PASS
Band5	1.4	20643	3	#0	QAM16	22.28	-0.8	19.33	85.70	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	22.25	-0.8	19.30	85.11	7000	PASS
Band5	1.4	20643	6	#0	QAM16	21.45	-0.8	18.50	70.79	7000	PASS
Band5	3	20415	1	#0	QPSK	24.21	-0.8	21.26	133.66	7000	PASS
Band5	3	20415	1	#Mid	QPSK	23.99	-0.8	21.04	127.06	7000	PASS
Band5	3	20415	1	#Max	QPSK	23.69	-0.8	20.74	118.58	7000	PASS
Band5	3	20415	8	#0	QPSK	23.27	-0.8	20.32	107.65	7000	PASS
Band5	3	20415	8	#Max	QPSK	23.04	-0.8	20.09	102.09	7000	PASS
Band5	3	20415	15	#0	QPSK	23.13	-0.8	20.18	104.23	7000	PASS
Band5	3	20415	1	#0	QAM16	23.55	-0.8	20.60	114.82	7000	PASS
Band5	3	20415	1	#Mid	QAM16	23.38	-0.8	20.43	110.41	7000	PASS
Band5	3	20415	1	#Max	QAM16	23.09	-0.8	20.14	103.28	7000	PASS
Band5	3	20415	8	#0	QAM16	22.36	-0.8	19.41	87.30	7000	PASS

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Band5	3	20415	8	#Max	QAM16	22.21	-0.8	19.26	84.33	7000	PASS
Band5	3	20415	15	#0	QAM16	22.25	-0.8	19.30	85.11	7000	PASS
Band5	3	20525	1	#0	QPSK	24.30	-0.8	21.35	136.46	7000	PASS
Band5	3	20525	1	#Mid	QPSK	24.50	-0.8	21.55	142.89	7000	PASS
Band5	3	20525	1	#Max	QPSK	24.35	-0.8	21.40	138.04	7000	PASS
Band5	3	20525	8	#0	QPSK	23.53	-0.8	20.58	114.29	7000	PASS
Band5	3	20525	8	#Max	QPSK	23.62	-0.8	20.67	116.68	7000	PASS
Band5	3	20525	15	#0	QPSK	23.55	-0.8	20.60	114.82	7000	PASS
Band5	3	20525	1	#0	QAM16	23.57	-0.8	20.62	115.35	7000	PASS
Band5	3	20525	1	#Mid	QAM16	23.77	-0.8	20.82	120.78	7000	PASS
Band5	3	20525	1	#Max	QAM16	23.62	-0.8	20.67	116.68	7000	PASS
Band5	3	20525	8	#0	QAM16	22.75	-0.8	19.80	95.50	7000	PASS
Band5	3	20525	8	#Max	QAM16	22.84	-0.8	19.89	97.50	7000	PASS
Band5	3	20525	15	#0	QAM16	22.68	-0.8	19.73	93.97	7000	PASS
Band5	3	20635	1	#0	QPSK	22.96	-0.8	20.01	100.23	7000	PASS
Band5	3	20635	1	#Mid	QPSK	23.16	-0.8	20.21	104.95	7000	PASS
Band5	3	20635	1	#Max	QPSK	23.15	-0.8	20.20	104.71	7000	PASS
Band5	3	20635	8	#0	QPSK	22.10	-0.8	19.15	82.22	7000	PASS
Band5	3	20635	8	#Max	QPSK	22.23	-0.8	19.28	84.72	7000	PASS
Band5	3	20635	15	#0	QPSK	22.19	-0.8	19.24	83.95	7000	PASS
Band5	3	20635	1	#0	QAM16	21.92	-0.8	18.97	78.89	7000	PASS
Band5	3	20635	1	#Mid	QAM16	22.15	-0.8	19.20	83.18	7000	PASS
Band5	3	20635	1	#Max	QAM16	22.17	-0.8	19.22	83.56	7000	PASS
Band5	3	20635	8	#0	QAM16	21.26	-0.8	18.31	67.76	7000	PASS
Band5	3	20635	8	#Max	QAM16	21.41	-0.8	18.46	70.15	7000	PASS
Band5	3	20635	15	#0	QAM16	21.38	-0.8	18.43	69.66	7000	PASS
Band5	5	20425	1	#0	QPSK	24.33	-0.8	21.38	137.40	7000	PASS
Band5	5	20425	1	#Mid	QPSK	23.82	-0.8	20.87	122.18	7000	PASS
Band5	5	20425	1	#Max	QPSK	23.48	-0.8	20.53	112.98	7000	PASS
Band5	5	20425	12	#0	QPSK	23.05	-0.8	20.10	102.33	7000	PASS
Band5	5	20425	12	#Max	QPSK	22.74	-0.8	19.79	95.28	7000	PASS
Band5	5	20425	25	#0	QPSK	22.97	-0.8	20.02	100.46	7000	PASS
Band5	5	20425	1	#0	QAM16	23.67	-0.8	20.72	118.03	7000	PASS
Band5	5	20425	1	#Mid	QAM16	23.28	-0.8	20.33	107.89	7000	PASS
Band5	5	20425	1	#Max	QAM16	22.98	-0.8	20.03	100.69	7000	PASS
Band5	5	20425	12	#0	QAM16	22.17	-0.8	19.22	83.56	7000	PASS
Band5	5	20425	12	#Max	QAM16	21.84	-0.8	18.89	77.45	7000	PASS
Band5	5	20425	25	#0	QAM16	22.12	-0.8	19.17	82.60	7000	PASS
Band5	5	20525	1	#0	QPSK	24.33	-0.8	21.38	137.40	7000	PASS
Band5	5	20525	1	#Mid	QPSK	23.21	-0.8	20.26	106.17	7000	PASS
Band5	5	20525	1	#Max	QPSK	24.22	-0.8	21.27	133.97	7000	PASS
Band5	5	20525	12	#0	QPSK	23.46	-0.8	20.51	112.46	7000	PASS
Band5	5	20525	12	#Max	QPSK	23.49	-0.8	20.54	113.24	7000	PASS
Band5	5	20525	25	#0	QPSK	23.48	-0.8	20.53	112.98	7000	PASS

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Band5	5	20525	1	#0	QAM16	23.58	-0.8	20.63	115.61	7000	PASS
Band5	5	20525	1	#Mid	QAM16	22.95	-0.8	20.00	100.00	7000	PASS
Band5	5	20525	1	#Max	QAM16	23.56	-0.8	20.61	115.08	7000	PASS
Band5	5	20525	12	#0	QAM16	22.67	-0.8	19.72	93.76	7000	PASS
Band5	5	20525	12	#Max	QAM16	22.71	-0.8	19.76	94.62	7000	PASS
Band5	5	20525	25	#0	QAM16	22.71	-0.8	19.76	94.62	7000	PASS
Band5	5	20625	1	#0	QPSK	23.03	-0.8	20.08	101.86	7000	PASS
Band5	5	20625	1	#Mid	QPSK	23.06	-0.8	20.11	102.57	7000	PASS
Band5	5	20625	1	#Max	QPSK	23.18	-0.8	20.23	105.44	7000	PASS
Band5	5	20625	12	#0	QPSK	22.04	-0.8	19.09	81.10	7000	PASS
Band5	5	20625	12	#Max	QPSK	22.25	-0.8	19.30	85.11	7000	PASS
Band5	5	20625	25	#0	QPSK	22.17	-0.8	19.22	83.56	7000	PASS
Band5	5	20625	1	#0	QAM16	22.38	-0.8	19.43	87.70	7000	PASS
Band5	5	20625	1	#Mid	QAM16	22.46	-0.8	19.51	89.33	7000	PASS
Band5	5	20625	1	#Max	QAM16	22.64	-0.8	19.69	93.11	7000	PASS
Band5	5	20625	12	#0	QAM16	21.20	-0.8	18.25	66.83	7000	PASS
Band5	5	20625	12	#Max	QAM16	21.39	-0.8	18.44	69.82	7000	PASS
Band5	5	20625	25	#0	QAM16	21.27	-0.8	18.32	67.92	7000	PASS
Band5	10	20450	1	#0	QPSK	24.21	-0.8	21.26	133.66	7000	PASS
Band5	10	20450	1	#Mid	QPSK	23.39	-0.8	20.44	110.66	7000	PASS
Band5	10	20450	1	#Max	QPSK	24.04	-0.8	21.09	128.53	7000	PASS
Band5	10	20450	25	#0	QPSK	22.73	-0.8	19.78	95.06	7000	PASS
Band5	10	20450	25	#Max	QPSK	22.71	-0.8	19.76	94.62	7000	PASS
Band5	10	20450	50	#0	QPSK	22.74	-0.8	19.79	95.28	7000	PASS
Band5	10	20450	1	#0	QAM16	23.41	-0.8	20.46	111.17	7000	PASS
Band5	10	20450	1	#Mid	QAM16	22.86	-0.8	19.91	97.95	7000	PASS
Band5	10	20450	1	#Max	QAM16	23.46	-0.8	20.51	112.46	7000	PASS
Band5	10	20450	25	#0	QAM16	21.93	-0.8	18.98	79.07	7000	PASS
Band5	10	20450	25	#Max	QAM16	21.95	-0.8	19.00	79.43	7000	PASS
Band5	10	20525	1	#0	QPSK	23.88	-0.8	20.93	123.88	7000	PASS
Band5	10	20525	1	#Mid	QPSK	24.45	-0.8	21.50	141.25	7000	PASS
Band5	10	20525	1	#Max	QPSK	23.58	-0.8	20.63	115.61	7000	PASS
Band5	10	20525	25	#0	QPSK	23.12	-0.8	20.17	103.99	7000	PASS
Band5	10	20525	25	#Max	QPSK	23.05	-0.8	20.10	102.33	7000	PASS
Band5	10	20525	50	#0	QPSK	23.11	-0.8	20.16	103.75	7000	PASS
Band5	10	20525	1	#0	QAM16	23.21	-0.8	20.26	106.17	7000	PASS
Band5	10	20525	1	#Mid	QAM16	23.74	-0.8	20.79	119.95	7000	PASS
Band5	10	20525	1	#Max	QAM16	22.92	-0.8	19.97	99.31	7000	PASS
Band5	10	20525	25	#0	QAM16	22.34	-0.8	19.39	86.90	7000	PASS
Band5	10	20525	25	#Max	QAM16	22.25	-0.8	19.30	85.11	7000	PASS
Band5	10	20600	1	#0	QPSK	23.98	-0.8	21.03	126.77	7000	PASS
Band5	10	20600	1	#Mid	QPSK	23.01	-0.8	20.06	101.39	7000	PASS
Band5	10	20600	1	#Max	QPSK	24.56	-0.8	21.61	144.88	7000	PASS
Band5	10	20600	25	#0	QPSK	22.30	-0.8	19.35	86.10	7000	PASS

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Band5	10	20600	25	#Max	QPSK	21.98	-0.8	19.03	79.98	7000	PASS
Band5	10	20600	50	#0	QPSK	22.17	-0.8	19.22	83.56	7000	PASS
Band5	10	20600	1	#0	QAM16	23.87	-0.8	20.92	123.59	7000	PASS
Band5	10	20600	1	#Mid	QAM16	21.96	-0.8	19.01	79.62	7000	PASS
Band5	10	20600	1	#Max	QAM16	22.15	-0.8	19.20	83.18	7000	PASS
Band5	10	20600	25	#0	QAM16	21.49	-0.8	18.54	71.45	7000	PASS
Band5	10	20600	25	#Max	QAM16	21.14	-0.8	18.19	65.92	7000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band7	5	20775	1	#0	QPSK	17.13	1.7	18.83	76.38	2000	PASS
Band7	5	20775	1	#Mid	QPSK	17.36	1.7	19.06	80.54	2000	PASS
Band7	5	20775	1	#Max	QPSK	17.24	1.7	18.94	78.34	2000	PASS
Band7	5	20775	12	#0	QPSK	17.18	1.7	18.88	77.27	2000	PASS
Band7	5	20775	12	#Max	QPSK	17.26	1.7	18.96	78.70	2000	PASS
Band7	5	20775	25	#0	QPSK	17.14	1.7	18.84	76.56	2000	PASS
Band7	5	20775	1	#0	QAM16	17.16	1.7	18.86	76.91	2000	PASS
Band7	5	20775	1	#Mid	QAM16	17.42	1.7	19.12	81.66	2000	PASS
Band7	5	20775	1	#Max	QAM16	17.38	1.7	19.08	80.91	2000	PASS
Band7	5	20775	12	#0	QAM16	17.02	1.7	18.72	74.47	2000	PASS
Band7	5	20775	12	#Max	QAM16	17.15	1.7	18.85	76.74	2000	PASS
Band7	5	20775	25	#0	QAM16	17.03	1.7	18.73	74.64	2000	PASS
Band7	5	21100	1	#0	QPSK	17.22	1.7	18.92	77.98	2000	PASS
Band7	5	21100	1	#Mid	QPSK	17.11	1.7	18.81	76.03	2000	PASS
Band7	5	21100	1	#Max	QPSK	16.65	1.7	18.35	68.39	2000	PASS
Band7	5	21100	12	#0	QPSK	17.17	1.7	18.87	77.09	2000	PASS
Band7	5	21100	12	#Max	QPSK	16.89	1.7	18.59	72.28	2000	PASS
Band7	5	21100	25	#0	QPSK	16.97	1.7	18.67	73.62	2000	PASS
Band7	5	21100	1	#0	QAM16	17.41	1.7	19.11	81.47	2000	PASS
Band7	5	21100	1	#Mid	QAM16	17.31	1.7	19.01	79.62	2000	PASS
Band7	5	21100	1	#Max	QAM16	16.91	1.7	18.61	72.61	2000	PASS
Band7	5	21100	12	#0	QAM16	17.18	1.7	18.88	77.27	2000	PASS
Band7	5	21100	12	#Max	QAM16	16.91	1.7	18.61	72.61	2000	PASS
Band7	5	21100	25	#0	QAM16	16.96	1.7	18.66	73.45	2000	PASS
Band7	5	21425	1	#0	QPSK	18.07	1.7	19.77	94.84	2000	PASS
Band7	5	21425	1	#Mid	QPSK	17.71	1.7	19.41	87.30	2000	PASS
Band7	5	21425	1	#Max	QPSK	17.00	1.7	18.70	74.13	2000	PASS
Band7	5	21425	12	#0	QPSK	17.92	1.7	19.62	91.62	2000	PASS
Band7	5	21425	12	#Max	QPSK	17.35	1.7	19.05	80.35	2000	PASS
Band7	5	21425	25	#0	QPSK	17.61	1.7	19.31	85.31	2000	PASS
Band7	5	21425	1	#0	QAM16	18.36	1.7	20.06	101.39	2000	PASS
Band7	5	21425	1	#Mid	QAM16	18.01	1.7	19.71	93.54	2000	PASS
Band7	5	21425	1	#Max	QAM16	17.32	1.7	19.02	79.80	2000	PASS
Band7	5	21425	12	#0	QAM16	17.88	1.7	19.58	90.78	2000	PASS

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Band7	5	21425	12	#Max	QAM16	17.32	1.7	19.02	79.80	2000	PASS
Band7	5	21425	25	#0	QAM16	17.63	1.7	19.33	85.70	2000	PASS
Band7	10	20800	1	#0	QPSK	16.14	1.7	17.84	60.81	2000	PASS
Band7	10	20800	1	#Mid	QPSK	17.33	1.7	19.03	79.98	2000	PASS
Band7	10	20800	1	#Max	QPSK	17.84	1.7	19.54	89.95	2000	PASS
Band7	10	20800	25	#0	QPSK	16.63	1.7	18.33	68.08	2000	PASS
Band7	10	20800	25	#Max	QPSK	17.76	1.7	19.46	88.31	2000	PASS
Band7	10	20800	50	#0	QPSK	17.19	1.7	18.89	77.45	2000	PASS
Band7	10	20800	1	#0	QAM16	16.39	1.7	18.09	64.42	2000	PASS
Band7	10	20800	1	#Mid	QAM16	17.64	1.7	19.34	85.90	2000	PASS
Band7	10	20800	1	#Max	QAM16	18.15	1.7	19.85	96.61	2000	PASS
Band7	10	20800	25	#0	QAM16	16.71	1.7	18.41	69.34	2000	PASS
Band7	10	20800	25	#Max	QAM16	17.84	1.7	19.54	89.95	2000	PASS
Band7	10	21100	1	#0	QPSK	16.80	1.7	18.50	70.79	2000	PASS
Band7	10	21100	1	#Mid	QPSK	16.72	1.7	18.42	69.50	2000	PASS
Band7	10	21100	1	#Max	QPSK	16.02	1.7	17.72	59.16	2000	PASS
Band7	10	21100	25	#0	QPSK	16.80	1.7	18.50	70.79	2000	PASS
Band7	10	21100	25	#Max	QPSK	16.40	1.7	18.10	64.57	2000	PASS
Band7	10	21100	50	#0	QPSK	16.59	1.7	18.29	67.45	2000	PASS
Band7	10	21100	1	#0	QAM16	16.96	1.7	18.66	73.45	2000	PASS
Band7	10	21100	1	#Mid	QAM16	16.88	1.7	18.58	72.11	2000	PASS
Band7	10	21100	1	#Max	QAM16	16.19	1.7	17.89	61.52	2000	PASS
Band7	10	21100	25	#0	QAM16	16.85	1.7	18.55	71.61	2000	PASS
Band7	10	21100	25	#Max	QAM16	16.46	1.7	18.16	65.46	2000	PASS
Band7	10	21400	1	#0	QPSK	18.68	1.7	20.38	109.14	2000	PASS
Band7	10	21400	1	#Mid	QPSK	18.08	1.7	19.78	95.06	2000	PASS
Band7	10	21400	1	#Max	QPSK	16.38	1.7	18.08	64.27	2000	PASS
Band7	10	21400	25	#0	QPSK	18.44	1.7	20.14	103.28	2000	PASS
Band7	10	21400	25	#Max	QPSK	17.26	1.7	18.96	78.70	2000	PASS
Band7	10	21400	50	#0	QPSK	17.89	1.7	19.59	90.99	2000	PASS
Band7	10	21400	1	#0	QAM16	18.54	1.7	20.24	105.68	2000	PASS
Band7	10	21400	1	#Mid	QAM16	17.92	1.7	19.62	91.62	2000	PASS
Band7	10	21400	1	#Max	QAM16	16.24	1.7	17.94	62.23	2000	PASS
Band7	10	21400	25	#0	QAM16	18.47	1.7	20.17	103.99	2000	PASS
Band7	10	21400	25	#Max	QAM16	17.30	1.7	19.00	79.43	2000	PASS
Band7	15	20825	1	#0	QPSK	16.28	1.7	17.98	62.81	2000	PASS
Band7	15	20825	1	#Mid	QPSK	17.98	1.7	19.68	92.90	2000	PASS
Band7	15	20825	1	#Max	QPSK	19.12	1.7	20.82	120.78	2000	PASS
Band7	15	20825	36	#0	QPSK	16.87	1.7	18.57	71.94	2000	PASS
Band7	15	20825	36	#Max	QPSK	18.85	1.7	20.55	113.50	2000	PASS
Band7	15	20825	75	#0	QPSK	17.90	1.7	19.60	91.20	2000	PASS
Band7	15	20825	1	#0	QAM16	16.28	1.7	17.98	62.81	2000	PASS
Band7	15	20825	1	#Mid	QAM16	18.02	1.7	19.72	93.76	2000	PASS
Band7	15	20825	1	#Max	QAM16	18.95	1.7	20.65	116.14	2000	PASS

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Band7	15	21100	1	#0	QPSK	17.30	1.7	19.00	79.43	2000	PASS
Band7	15	21100	1	#Mid	QPSK	16.40	1.7	18.10	64.57	2000	PASS
Band7	15	21100	1	#Max	QPSK	16.37	1.7	18.07	64.12	2000	PASS
Band7	15	21100	36	#0	QPSK	16.91	1.7	18.61	72.61	2000	PASS
Band7	15	21100	36	#Max	QPSK	16.35	1.7	18.05	63.83	2000	PASS
Band7	15	21100	75	#0	QPSK	16.62	1.7	18.32	67.92	2000	PASS
Band7	15	21100	1	#0	QAM16	17.65	1.7	19.35	86.10	2000	PASS
Band7	15	21100	1	#Mid	QAM16	16.73	1.7	18.43	69.66	2000	PASS
Band7	15	21100	1	#Max	QAM16	16.71	1.7	18.41	69.34	2000	PASS
Band7	15	21375	1	#0	QPSK	19.57	1.7	21.27	133.97	2000	PASS
Band7	15	21375	1	#Mid	QPSK	18.49	1.7	20.19	104.47	2000	PASS
Band7	15	21375	1	#Max	QPSK	16.55	1.7	18.25	66.83	2000	PASS
Band7	15	21375	36	#0	QPSK	19.26	1.7	20.96	124.74	2000	PASS
Band7	15	21375	36	#Max	QPSK	17.50	1.7	19.20	83.18	2000	PASS
Band7	15	21375	75	#0	QPSK	18.43	1.7	20.13	103.04	2000	PASS
Band7	15	21375	1	#0	QAM16	18.74	1.7	20.44	110.66	2000	PASS
Band7	15	21375	1	#Mid	QAM16	18.66	1.7	20.36	108.64	2000	PASS
Band7	15	21375	1	#Max	QAM16	16.74	1.7	18.44	69.82	2000	PASS
Band7	20	20850	1	#0	QPSK	15.82	1.7	17.52	56.49	2000	PASS
Band7	20	20850	1	#Mid	QPSK	18.62	1.7	20.32	107.65	2000	PASS
Band7	20	20850	1	#Max	QPSK	19.27	1.7	20.97	125.03	2000	PASS
Band7	20	20850	50	#0	QPSK	17.18	1.7	18.88	77.27	2000	PASS
Band7	20	20850	50	#Max	QPSK	19.49	1.7	21.19	131.52	2000	PASS
Band7	20	20850	100	#0	QPSK	18.46	1.7	20.16	103.75	2000	PASS
Band7	20	20850	1	#0	QAM16	16.03	1.7	17.73	59.29	2000	PASS
Band7	20	20850	1	#Mid	QAM16	18.87	1.7	20.57	114.02	2000	PASS
Band7	20	20850	1	#Max	QAM16	19.48	1.7	21.18	131.22	2000	PASS
Band7	20	21100	1	#0	QPSK	17.66	1.7	19.36	86.30	2000	PASS
Band7	20	21100	1	#Mid	QPSK	16.44	1.7	18.14	65.16	2000	PASS
Band7	20	21100	1	#Max	QPSK	16.59	1.7	18.29	67.45	2000	PASS
Band7	20	21100	50	#0	QPSK	16.96	1.7	18.66	73.45	2000	PASS
Band7	20	21100	50	#Max	QPSK	16.34	1.7	18.04	63.68	2000	PASS
Band7	20	21100	100	#0	QPSK	16.66	1.7	18.36	68.55	2000	PASS
Band7	20	21100	1	#0	QAM16	17.51	1.7	19.21	83.37	2000	PASS
Band7	20	21100	1	#Mid	QAM16	16.29	1.7	17.99	62.95	2000	PASS
Band7	20	21100	1	#Max	QAM16	16.44	1.7	18.14	65.16	2000	PASS
Band7	20	21350	1	#0	QPSK	18.56	1.7	20.26	106.17	2000	PASS
Band7	20	21350	1	#Mid	QPSK	19.71	1.7	21.41	138.36	2000	PASS
Band7	20	21350	1	#Max	QPSK	16.20	1.7	17.90	61.66	2000	PASS
Band7	20	21350	50	#0	QPSK	19.38	1.7	21.08	128.23	2000	PASS
Band7	20	21350	50	#Max	QPSK	17.79	1.7	19.49	88.92	2000	PASS
Band7	20	21350	100	#0	QPSK	18.64	1.7	20.34	108.14	2000	PASS
Band7	20	21350	1	#0	QAM16	18.38	1.7	20.08	101.86	2000	PASS
Band7	20	21350	1	#Mid	QAM16	19.74	1.7	21.44	139.32	2000	PASS

Report

Band7	20	21350	1	#Max	QAM16	16.01	1.7	17.71	59.02	2000	PASS
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2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band12	10	23060	50	#0	QPSK	VL	NT	-13.48	-0.019	±2.5	PASS
Band12	10	23060	50	#0	QPSK	VN	NT	-13.81	-0.020	±2.5	PASS
Band12	10	23060	50	#0	QPSK	VH	NT	-10.34	-0.015	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	50	-14.69	-0.021	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	40	-19.44	-0.028	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	30	-9.67	-0.014	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	20	-19.51	-0.028	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	10	-13.13	-0.019	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	0	-13.76	-0.020	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-10	-15.76	-0.022	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-20	-14.86	-0.021	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-30	-15.27	-0.022	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VL	NT	-22.45	-0.032	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VN	NT	-9.77	-0.014	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VH	NT	-20.97	-0.030	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	50	-4.20	-0.006	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	40	-15.43	-0.022	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	30	-20.71	-0.029	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	20	-9.01	-0.013	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	10	-19.75	-0.028	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	0	-9.06	-0.013	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-10	-12.37	-0.017	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-20	-22.17	-0.031	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-30	-6.16	-0.009	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VL	NT	-1.75	-0.002	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VN	NT	-8.71	-0.012	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VH	NT	-16.30	-0.023	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	50	-22.94	-0.032	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	40	-12.05	-0.017	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	30	-7.95	-0.011	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	20	-14.31	-0.020	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	10	-21.54	-0.030	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	0	-19.28	-0.027	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-10	-6.45	-0.009	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-20	-13.73	-0.019	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-30	-20.58	-0.029	±2.5	PASS
Band13	10	23230	50	#0	QPSK	VL	NT	-17.06	-0.022	±2.5	PASS
Band13	10	23230	50	#0	QPSK	VN	NT	-6.86	-0.009	±2.5	PASS
Band13	10	23230	50	#0	QPSK	VH	NT	-15.90	-0.020	±2.5	PASS

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Band13	10	23230	50	#0	QPSK	NV	50	-18.71	-0.024	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	40	-18.25	-0.023	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	30	-18.49	-0.024	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	20	-18.35	-0.023	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	10	-21.94	-0.028	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	0	-22.83	-0.029	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	-10	-16.15	-0.021	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	-20	-20.25	-0.026	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	-30	-22.88	-0.029	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VL	NT	7.73	0.011	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VN	NT	-8.71	-0.012	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VH	NT	-19.16	-0.027	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	50	-19.39	-0.027	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	40	-6.58	-0.009	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	30	-12.81	-0.018	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	20	-19.49	-0.027	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	10	-25.54	-0.036	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	0	-3.30	-0.005	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-10	-8.66	-0.012	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-20	-13.83	-0.020	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-30	-18.41	-0.026	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VL	NT	-15.96	-0.022	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VN	NT	-21.57	-0.030	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VH	NT	-26.07	-0.037	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	50	-2.50	-0.004	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	40	-5.72	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	30	-9.68	-0.014	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	20	-13.87	-0.020	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	10	-17.15	-0.024	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	0	-20.59	-0.029	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-10	-24.49	-0.034	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-20	-26.97	-0.038	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-30	-3.24	-0.005	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VL	NT	1.35	0.002	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VN	NT	-3.49	-0.005	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VH	NT	-6.63	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	50	-9.65	-0.014	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	40	-12.60	-0.018	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	30	-15.26	-0.021	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	20	-17.68	-0.025	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	10	-20.75	-0.029	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	0	-22.77	-0.032	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-10	-24.99	-0.035	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-20	-27.09	-0.038	±2.5	PASS

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Band17	10	23800	50	#0	QPSK	NV	-30	-1.91	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VL	NT	4.10	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	-18.15	-0.010	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	-20.35	-0.011	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-11.18	-0.006	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-10.17	-0.005	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-10.14	-0.005	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-0.28	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	9.92	0.005	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	1.15	0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-16.47	-0.009	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-17.63	-0.009	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-18.42	-0.010	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	16.03	0.009	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	22.90	0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	24.11	0.013	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	22.11	0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	18.51	0.010	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	12.04	0.006	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	7.12	0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-0.17	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-7.12	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-14.39	-0.008	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-22.24	-0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-12.25	-0.007	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-18.76	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-18.39	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-19.52	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-17.59	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-19.19	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-17.72	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-17.68	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-17.02	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-19.52	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-16.52	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-18.16	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-19.29	-0.010	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VL	NT	-5.43	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VN	NT	-6.22	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VH	NT	-2.83	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	50	-0.95	0.000	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	40	0.35	0.000	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	30	0.72	0.000	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	20	2.07	0.001	±2.5	PASS

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Band38	20	37850	100	#0	QPSK	NV	10	1.17	0.000	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	0	-1.41	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-10	-2.73	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-20	-7.20	-0.003	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-30	-11.05	-0.004	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VL	NT	-13.71	-0.005	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VN	NT	-19.36	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VH	NT	-20.19	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	50	-17.13	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	40	-21.27	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	30	-22.38	-0.009	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	20	-19.41	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	10	-17.92	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	0	-25.10	-0.010	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-10	-13.23	-0.005	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-20	-26.46	-0.010	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-30	-14.64	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VL	NT	-14.41	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VN	NT	-22.61	-0.009	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VH	NT	-21.32	-0.008	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	50	-16.60	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	40	-23.36	-0.009	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	30	-24.90	-0.010	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	20	-19.25	-0.007	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	10	-16.83	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	0	-23.63	-0.009	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-10	-17.36	-0.007	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-20	-20.39	-0.008	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-30	-21.48	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-15.40	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-14.39	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	-15.10	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-16.23	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-15.99	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-15.86	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	-14.40	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-16.79	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-15.02	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-15.83	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-15.03	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-14.51	-0.008	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-2.53	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	-12.94	-0.007	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-15.40	-0.009	±2.5	PASS

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Band4	20	20175	100	#0	QPSK	NV	50	-14.70	-0.008	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-17.18	-0.010	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	-13.60	-0.008	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	-14.97	-0.009	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-15.04	-0.009	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	-18.43	-0.011	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-13.80	-0.008	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	-11.70	-0.007	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	-12.74	-0.007	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	16.52	0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	15.67	0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	10.18	0.006	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	11.88	0.007	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	14.54	0.008	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	15.66	0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	14.50	0.008	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	13.64	0.008	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	10.22	0.006	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	5.97	0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	1.85	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-3.21	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VL	NT	-23.26	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VN	NT	-23.73	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VH	NT	-21.88	-0.009	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	50	-24.99	-0.011	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	40	-22.45	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	30	-23.23	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	20	-21.34	-0.009	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	10	-23.17	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	0	-24.07	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-10	-24.96	-0.011	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-20	-25.59	-0.011	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-30	-24.76	-0.011	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VL	NT	-1.27	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VN	NT	-23.31	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VH	NT	-24.53	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	50	-24.69	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	40	-25.99	-0.011	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	30	-20.42	-0.009	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	20	-16.67	-0.007	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	10	-24.64	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	0	-18.41	-0.008	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-10	-26.69	-0.011	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-20	-20.68	-0.009	±2.5	PASS

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Band40b	10	39200	50	#0	QPSK	NV	-30	-19.62	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VL	NT	10.87	0.004	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VN	NT	9.49	0.004	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VH	NT	4.92	0.002	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	50	1.68	0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	40	-10.21	-0.004	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	30	-21.40	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	20	-25.01	-0.010	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	10	-11.17	-0.004	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	0	-12.28	-0.005	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-10	-9.72	-0.004	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-20	-6.73	-0.003	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-30	-2.80	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VL	NT	-9.81	-0.004	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VN	NT	-13.66	-0.005	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VH	NT	-12.73	-0.005	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	50	-0.10	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	40	11.05	0.004	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	30	19.25	0.007	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	20	1.47	0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	10	2.90	0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	0	2.38	0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-10	0.95	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-20	-3.86	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-30	-10.47	-0.004	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VL	NT	-20.85	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VN	NT	-22.02	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VH	NT	-21.61	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	50	-22.21	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	40	-21.87	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	30	-22.25	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	20	-21.54	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	10	-23.98	-0.009	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	0	-20.74	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-10	-24.26	-0.009	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-20	-19.68	-0.007	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-30	-22.80	-0.009	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	-16.36	-0.020	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	-15.33	-0.018	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	-15.53	-0.019	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-14.74	-0.018	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	40	-14.03	-0.017	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-14.79	-0.018	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-18.26	-0.022	±2.5	PASS

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Band5	10	20450	50	#0	QPSK	NV	10	-19.99	-0.024	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	-12.51	-0.015	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	-15.33	-0.018	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	-19.42	-0.023	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	-8.33	-0.010	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	11.51	0.014	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	21.02	0.025	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	5.62	0.007	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	12.38	0.015	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	16.43	0.020	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	19.32	0.023	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	20.97	0.025	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	21.67	0.026	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	21.54	0.026	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	21.68	0.026	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	19.86	0.024	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	19.05	0.023	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VL	NT	-19.92	-0.024	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	-13.74	-0.016	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	-15.99	-0.019	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	-14.79	-0.018	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	-24.46	-0.029	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-8.79	-0.010	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-17.96	-0.021	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-22.45	-0.027	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-7.23	-0.009	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-10	-14.77	-0.018	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-21.67	-0.026	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	-12.58	-0.015	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	-9.91	-0.004	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	-17.12	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	-17.20	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-14.54	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	-13.24	-0.005	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	-15.43	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-15.76	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-13.97	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	-15.16	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	-14.11	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-14.10	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	-17.12	-0.007	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	2.20	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-7.59	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	-14.84	-0.006	±2.5	PASS

Report

Band7	20	21100	100	#0	QPSK	NV	50	-21.21	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-8.96	-0.004	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-11.74	-0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-20.17	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-13.60	-0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-10.52	-0.004	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-17.68	-0.007	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-15.54	-0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-10.68	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	5.27	0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	-2.24	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	-9.85	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-18.88	-0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-11.97	-0.005	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-9.71	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-17.85	-0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	-20.12	-0.008	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	-8.39	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	-14.90	-0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	-22.73	-0.009	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-3.90	-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	5.50	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.94	13	PASS
Band12	3	23095	1	#0	QPSK	5.79	13	PASS
Band12	3	23095	1	#0	QAM16	6.43	13	PASS
Band12	5	23095	1	#0	QPSK	6.08	13	PASS
Band12	5	23095	1	#0	QAM16	6.10	13	PASS
Band12	10	23095	1	#0	QPSK	5.91	13	PASS
Band12	10	23095	1	#0	QAM16	6.63	13	PASS
Band13	5	23230	1	#0	QPSK	6.16	13	PASS
Band13	5	23230	1	#0	QAM16	6.20	13	PASS
Band13	10	23230	1	#0	QPSK	5.52	13	PASS
Band13	10	23230	1	#0	QAM16	5.92	13	PASS
Band17	5	23790	1	#0	QPSK	6.08	13	PASS
Band17	5	23790	1	#0	QAM16	6.22	13	PASS
Band17	10	23790	1	#0	QPSK	5.76	13	PASS
Band17	10	23790	1	#0	QAM16	6.48	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.99	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.19	13	PASS
Band2	3	18900	1	#0	QPSK	4.79	13	PASS
Band2	3	18900	1	#0	QAM16	5.05	13	PASS

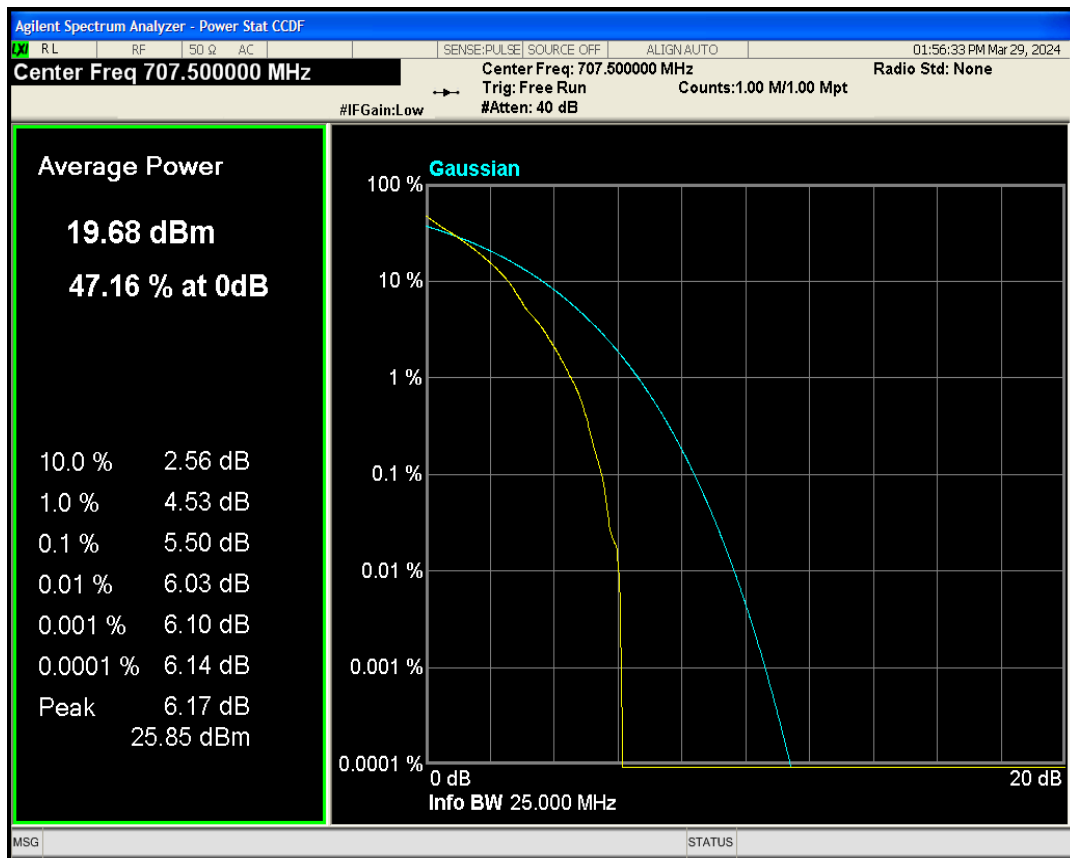
Report

Band2	5	18900	1	#0	QPSK	4.89	13	PASS
Band2	5	18900	1	#0	QAM16	4.85	13	PASS
Band2	10	18900	1	#0	QPSK	4.74	13	PASS
Band2	10	18900	1	#0	QAM16	4.96	13	PASS
Band2	15	18900	1	#0	QPSK	4.53	13	PASS
Band2	15	18900	1	#0	QAM16	4.75	13	PASS
Band2	20	18900	1	#0	QPSK	4.72	13	PASS
Band2	20	18900	1	#0	QAM16	4.78	13	PASS
Band38	5	38000	1	#0	QPSK	10.30	13	PASS
Band38	5	38000	1	#0	QAM16	9.02	13	PASS
Band38	10	38000	1	#0	QPSK	10.25	13	PASS
Band38	10	38000	1	#0	QAM16	10.76	13	PASS
Band38	15	38000	1	#0	QPSK	9.02	13	PASS
Band38	15	38000	1	#0	QAM16	8.85	13	PASS
Band38	20	38000	1	#0	QPSK	9.15	13	PASS
Band38	20	38000	1	#0	QAM16	8.70	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.13	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.56	13	PASS
Band4	3	20175	1	#0	QPSK	5.43	13	PASS
Band4	3	20175	1	#0	QAM16	6.09	13	PASS
Band4	5	20175	1	#0	QPSK	5.91	13	PASS
Band4	5	20175	1	#0	QAM16	5.85	13	PASS
Band4	10	20175	1	#0	QPSK	5.50	13	PASS
Band4	10	20175	1	#0	QAM16	6.25	13	PASS
Band4	15	20175	1	#0	QPSK	5.65	13	PASS
Band4	15	20175	1	#0	QAM16	6.57	13	PASS
Band4	20	20175	1	#0	QPSK	5.55	13	PASS
Band4	20	20175	1	#0	QAM16	5.75	13	PASS
Band40a	5	38750	1	#0	QPSK	9.51	13	PASS
Band40a	5	38750	1	#0	QAM16	9.19	13	PASS
Band40a	10	38750	1	#0	QPSK	10.38	13	PASS
Band40a	10	38750	1	#0	QAM16	11.36	13	PASS
Band40b	5	39200	1	#0	QPSK	10.05	13	PASS
Band40b	5	39200	1	#0	QAM16	10.90	13	PASS
Band40b	10	39200	1	#0	QPSK	9.77	13	PASS
Band40b	10	39200	1	#0	QAM16	11.17	13	PASS
Band41	5	40620	1	#0	QPSK	8.85	13	PASS
Band41	5	40620	1	#0	QAM16	8.49	13	PASS
Band41	10	40620	1	#0	QPSK	8.20	13	PASS
Band41	10	40620	1	#0	QAM16	8.84	13	PASS
Band41	15	40620	1	#0	QPSK	7.74	13	PASS
Band41	15	40620	1	#0	QAM16	8.45	13	PASS
Band41	20	40620	1	#0	QPSK	9.90	13	PASS
Band41	20	40620	1	#0	QAM16	11.55	13	PASS

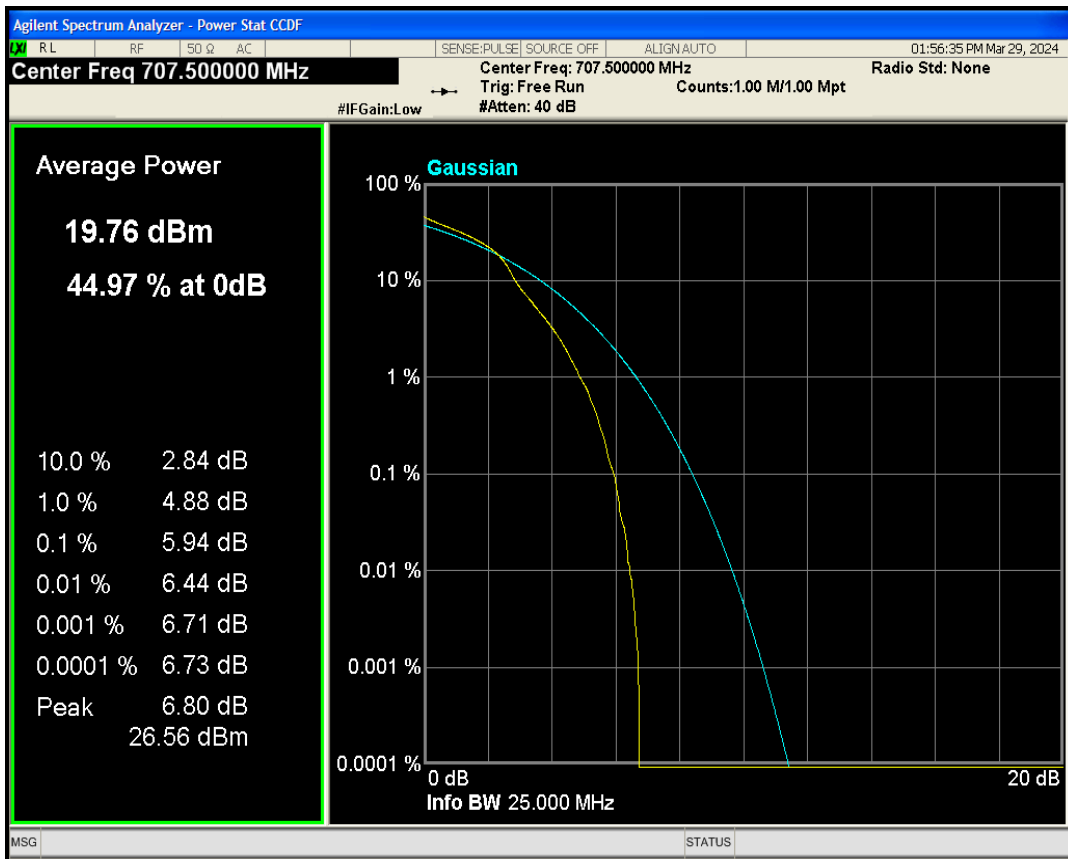
Report

Band5	1.4	20525	1	#0	QPSK	4.46	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.12	13	PASS
Band5	3	20525	1	#0	QPSK	5.04	13	PASS
Band5	3	20525	1	#0	QAM16	5.60	13	PASS
Band5	5	20525	1	#0	QPSK	5.76	13	PASS
Band5	5	20525	1	#0	QAM16	6.13	13	PASS
Band5	10	20525	1	#0	QPSK	6.16	13	PASS
Band5	10	20525	1	#0	QAM16	6.90	13	PASS
Band7	5	21100	1	#0	QPSK	6.53	13	PASS
Band7	5	21100	1	#0	QAM16	6.81	13	PASS
Band7	10	21100	1	#0	QPSK	6.38	13	PASS
Band7	10	21100	1	#0	QAM16	6.99	13	PASS
Band7	15	21100	1	#0	QPSK	6.22	13	PASS
Band7	15	21100	1	#0	QAM16	6.89	13	PASS
Band7	20	21100	1	#0	QPSK	6.08	13	PASS
Band7	20	21100	1	#0	QAM16	6.34	13	PASS

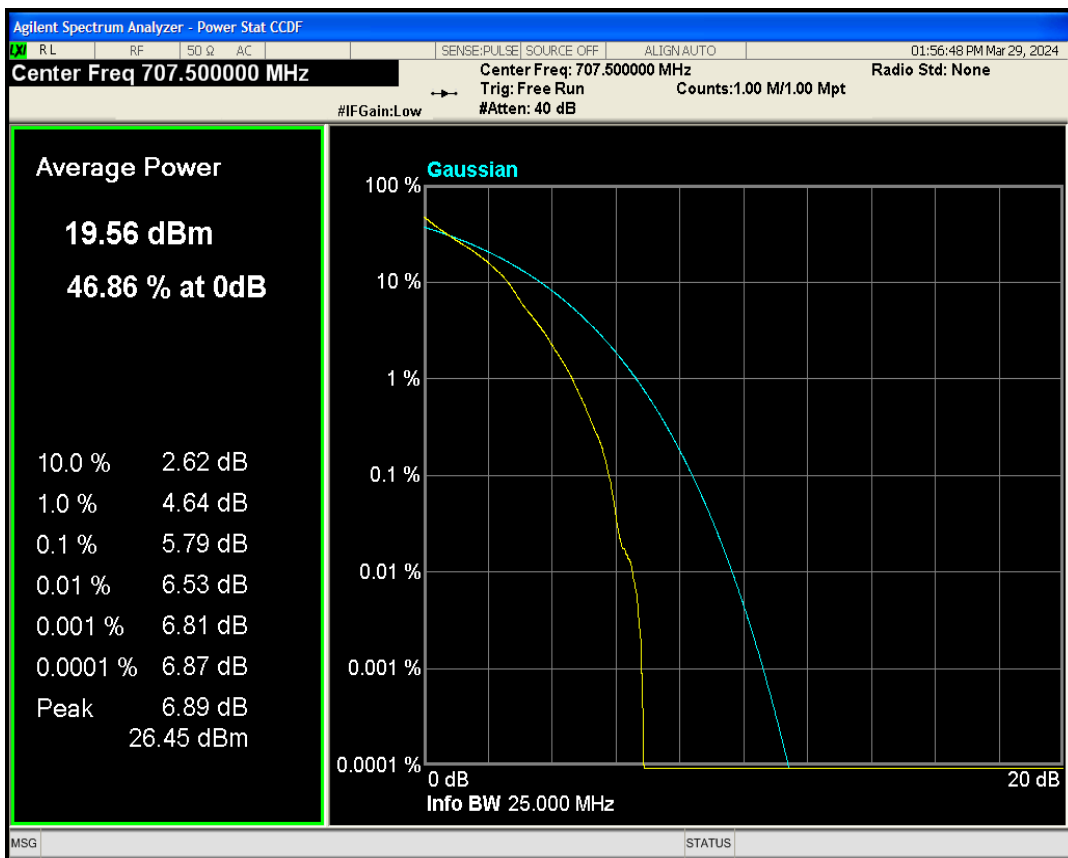
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



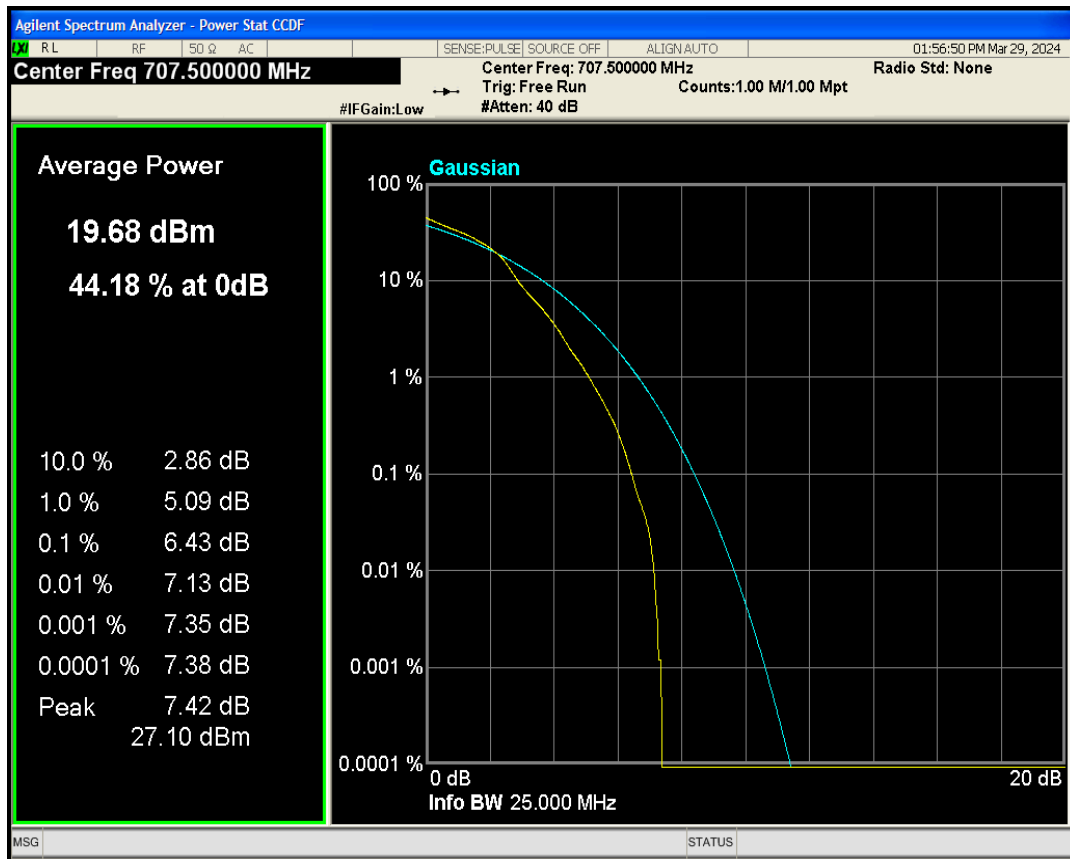
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



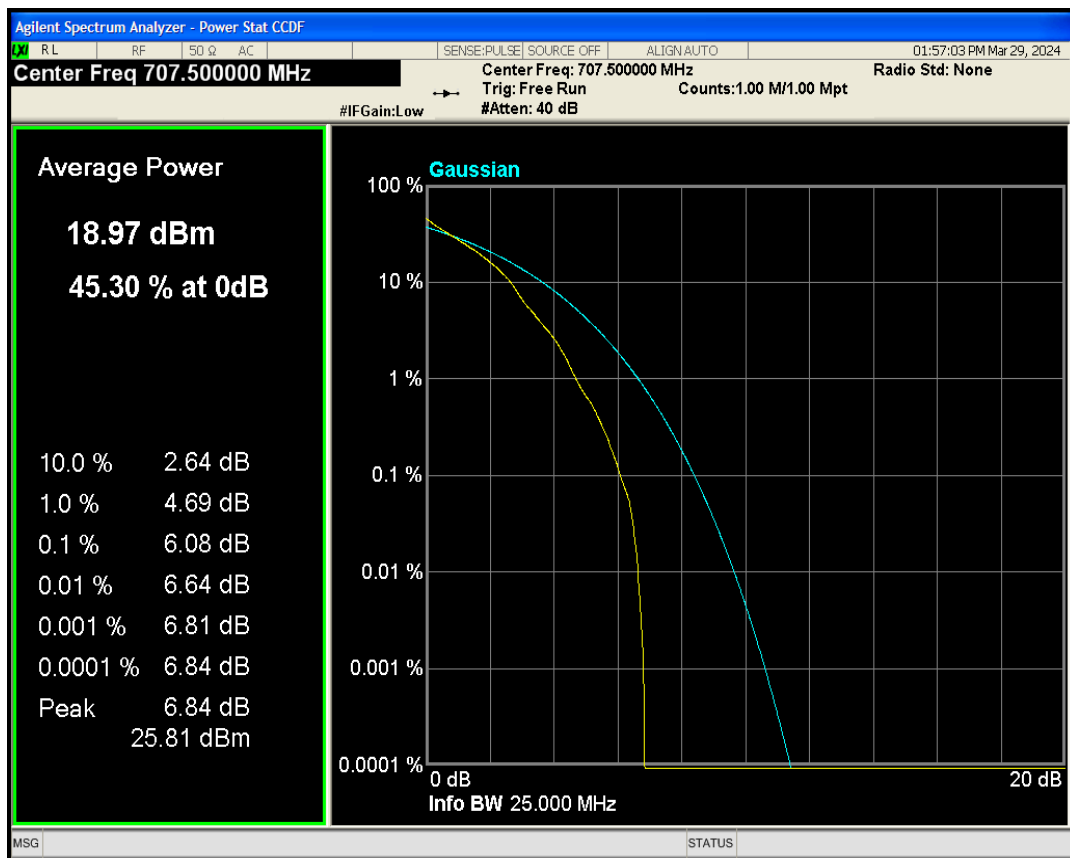
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



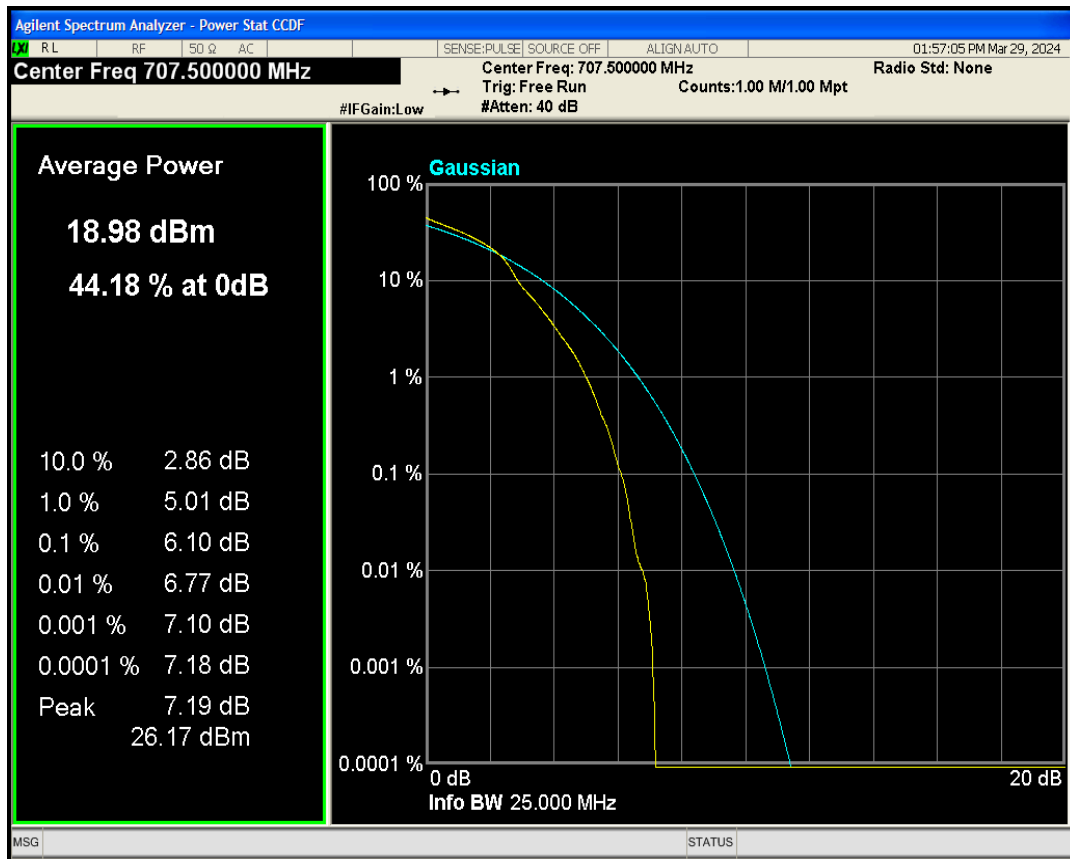
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



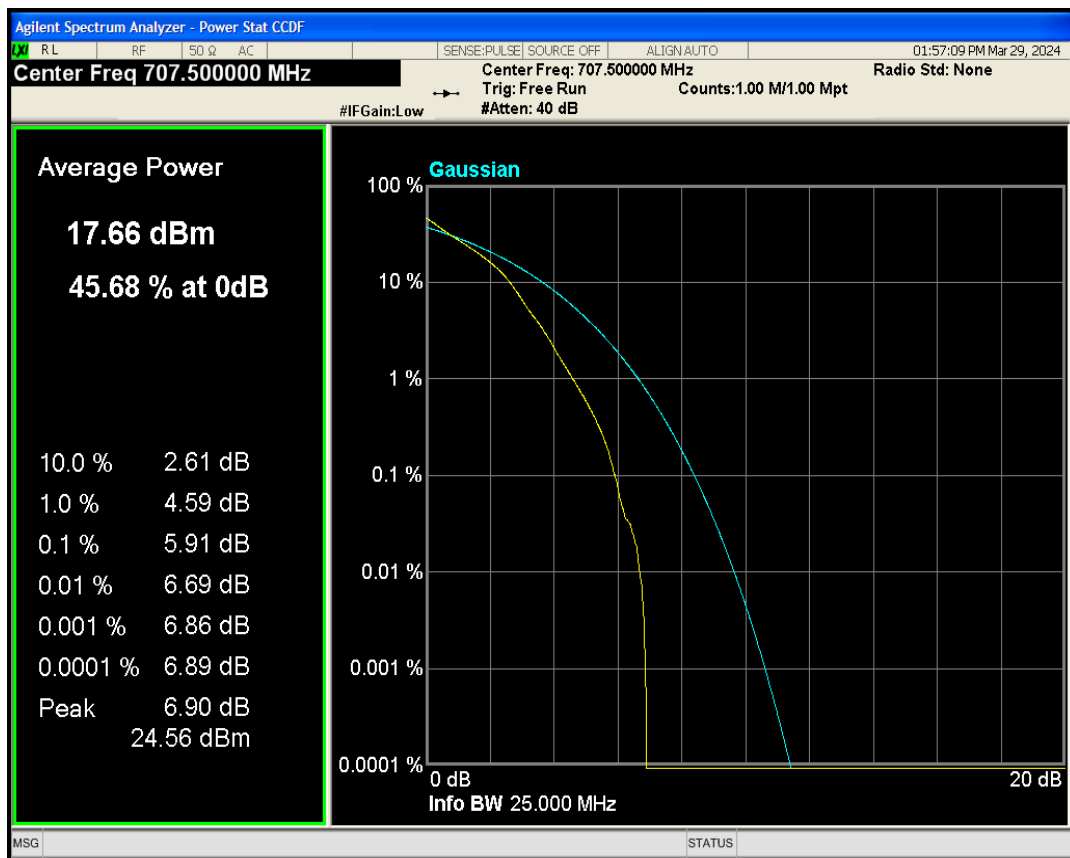
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



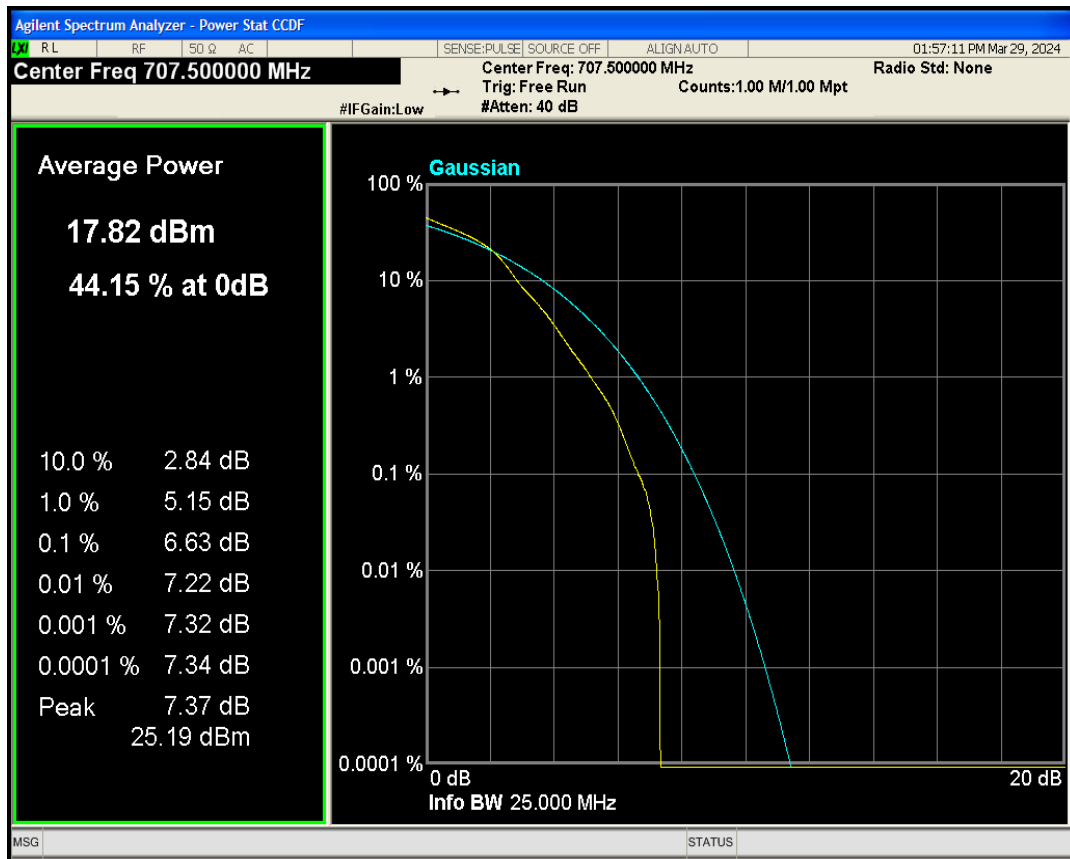
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



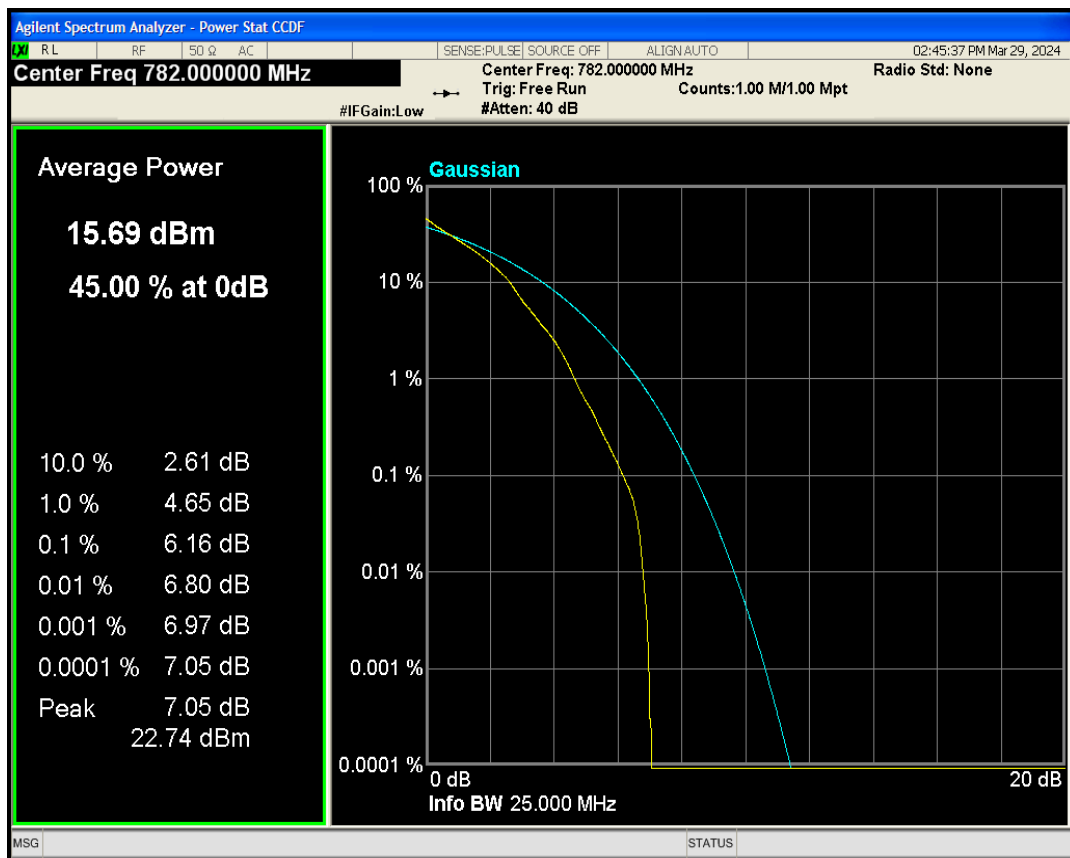
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



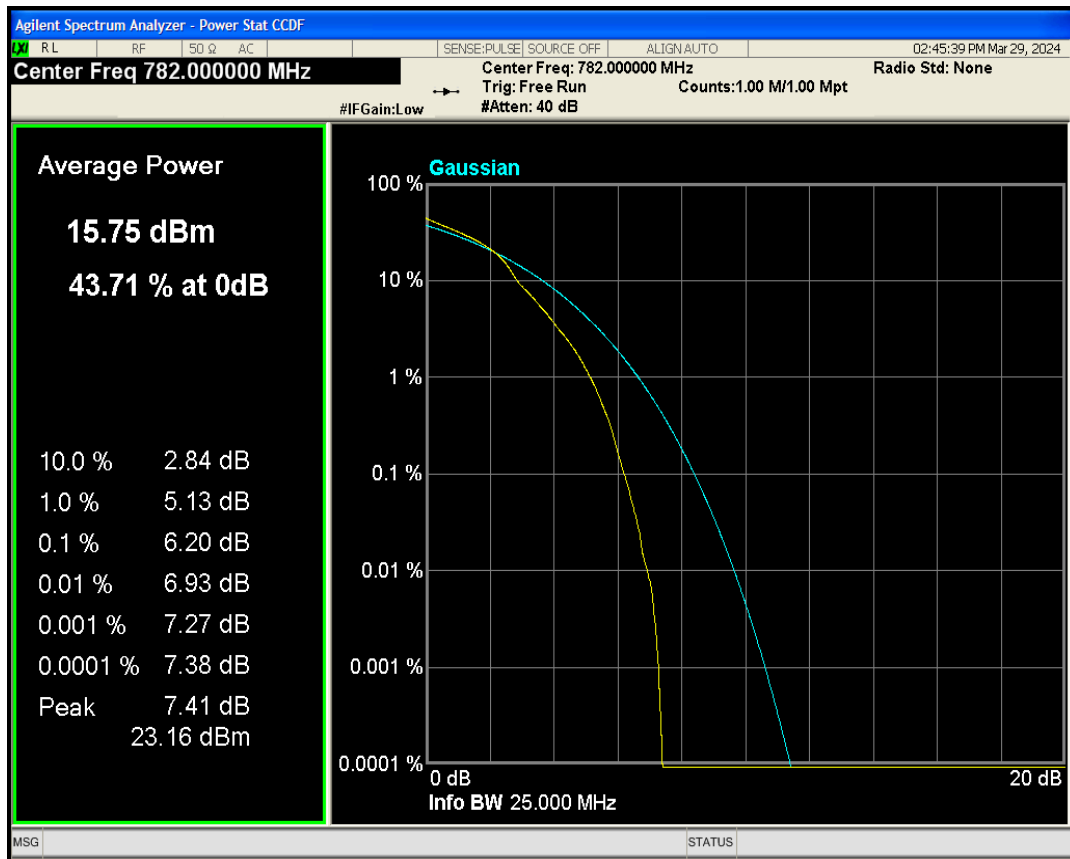
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



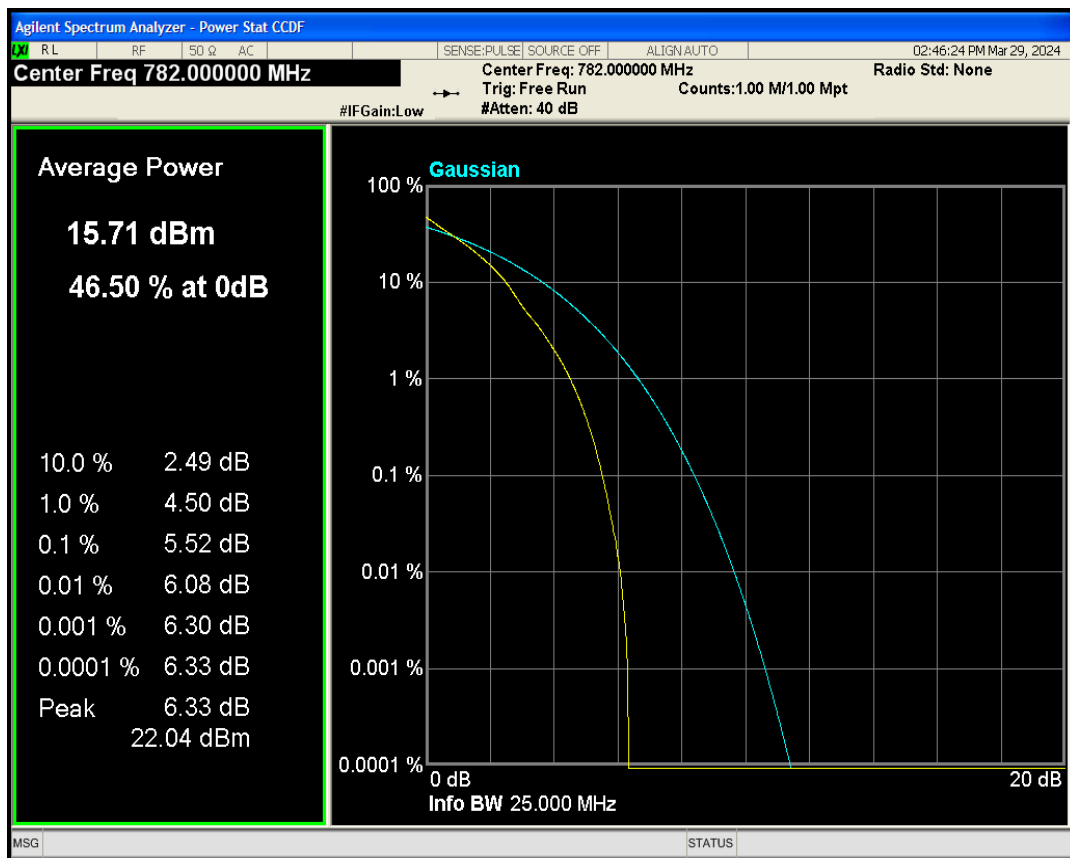
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



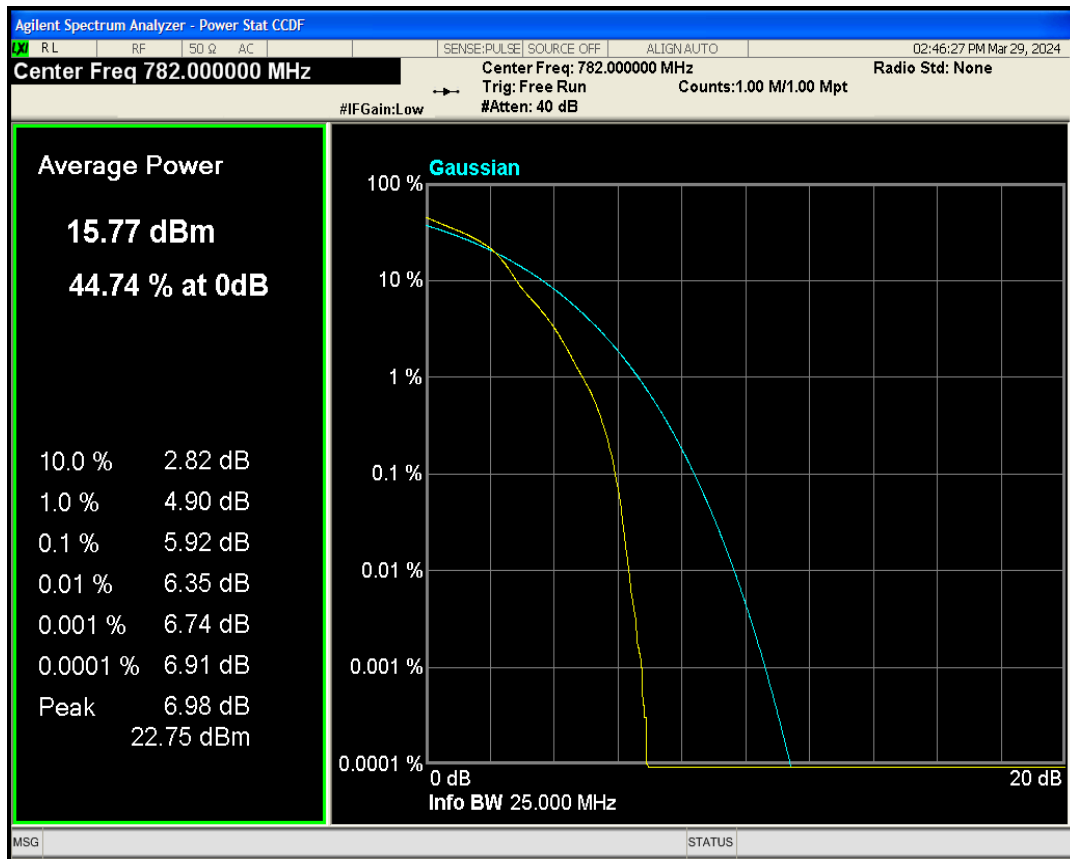
Band13 QAM16 BW=5MHz Channel=23230 RB Size=1 Position=#0



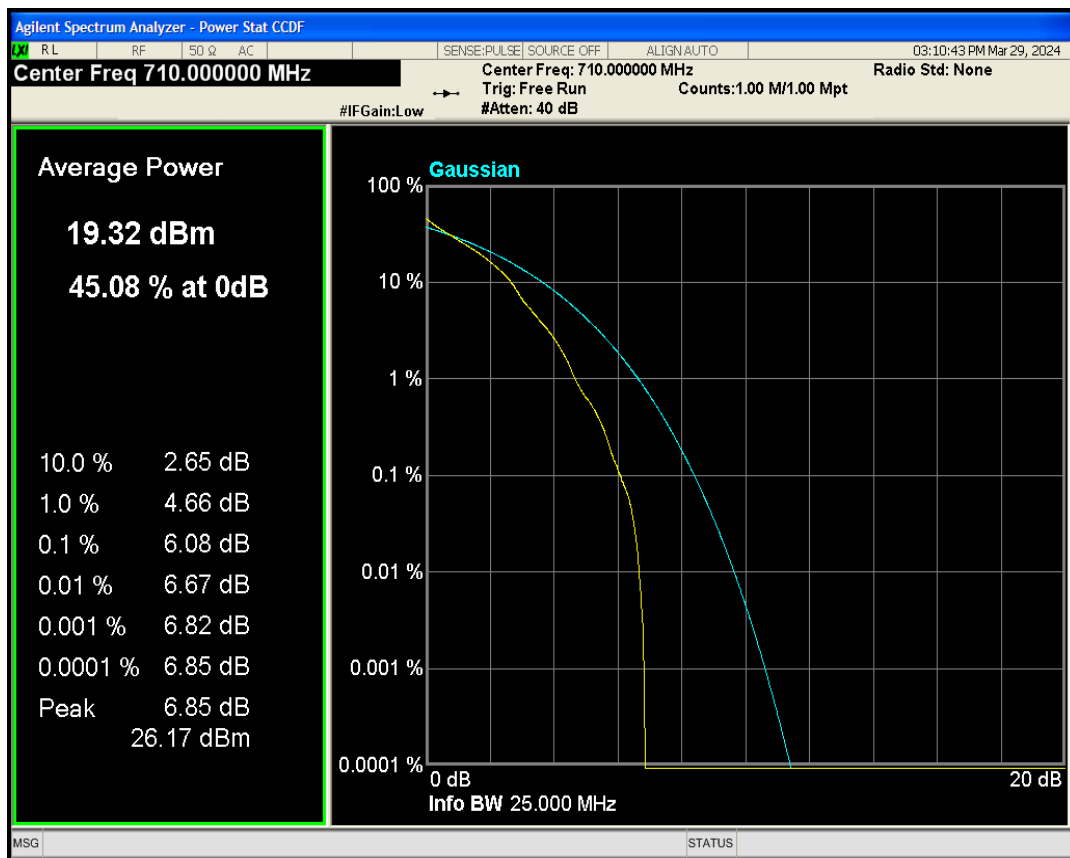
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



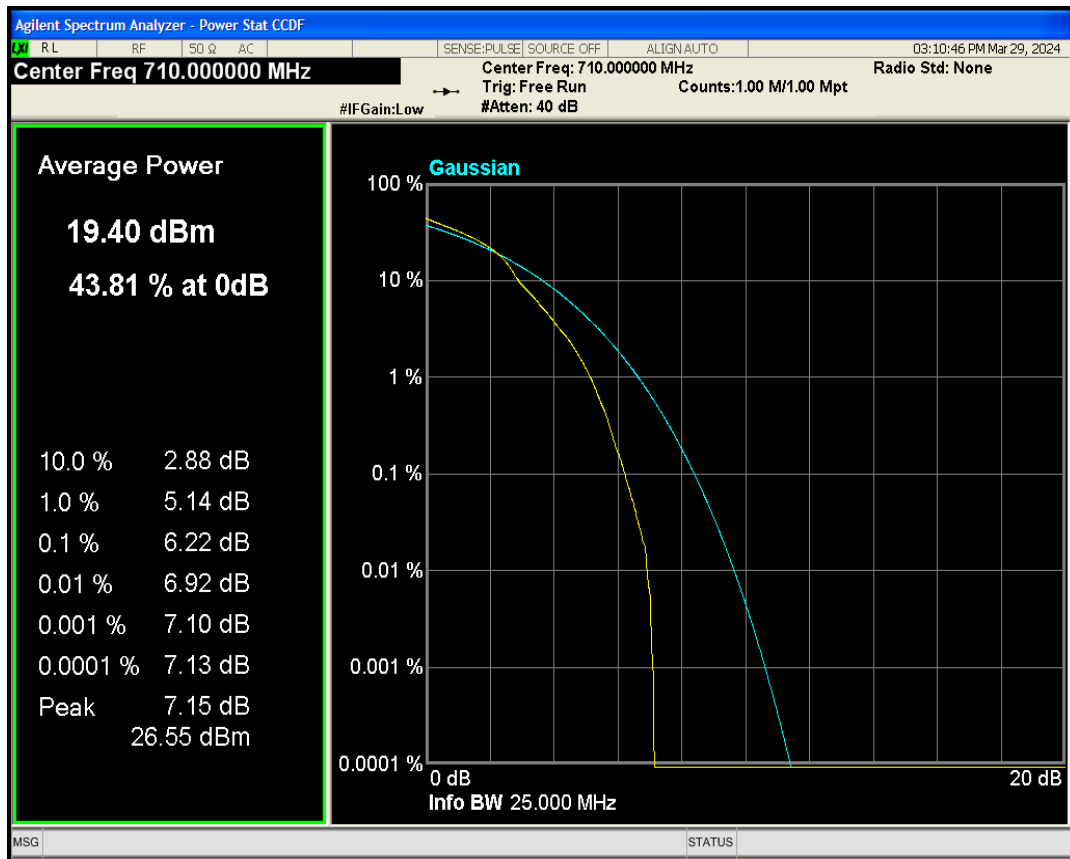
Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



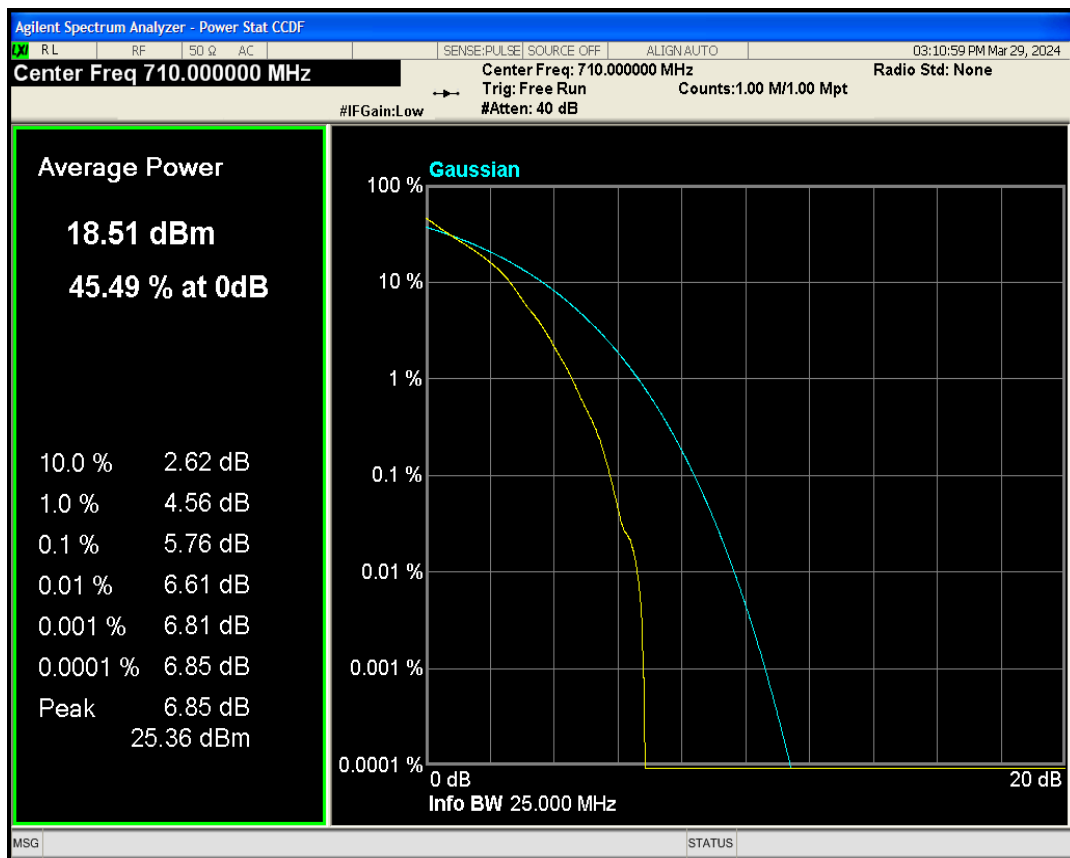
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



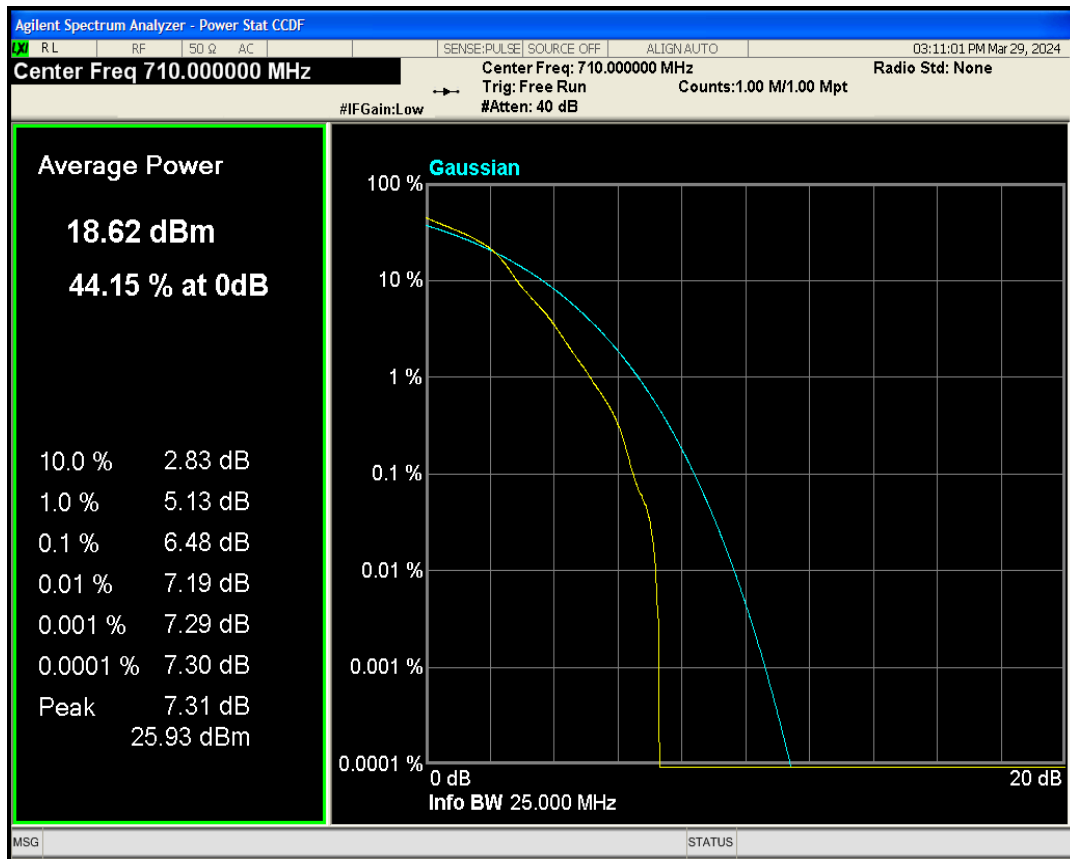
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



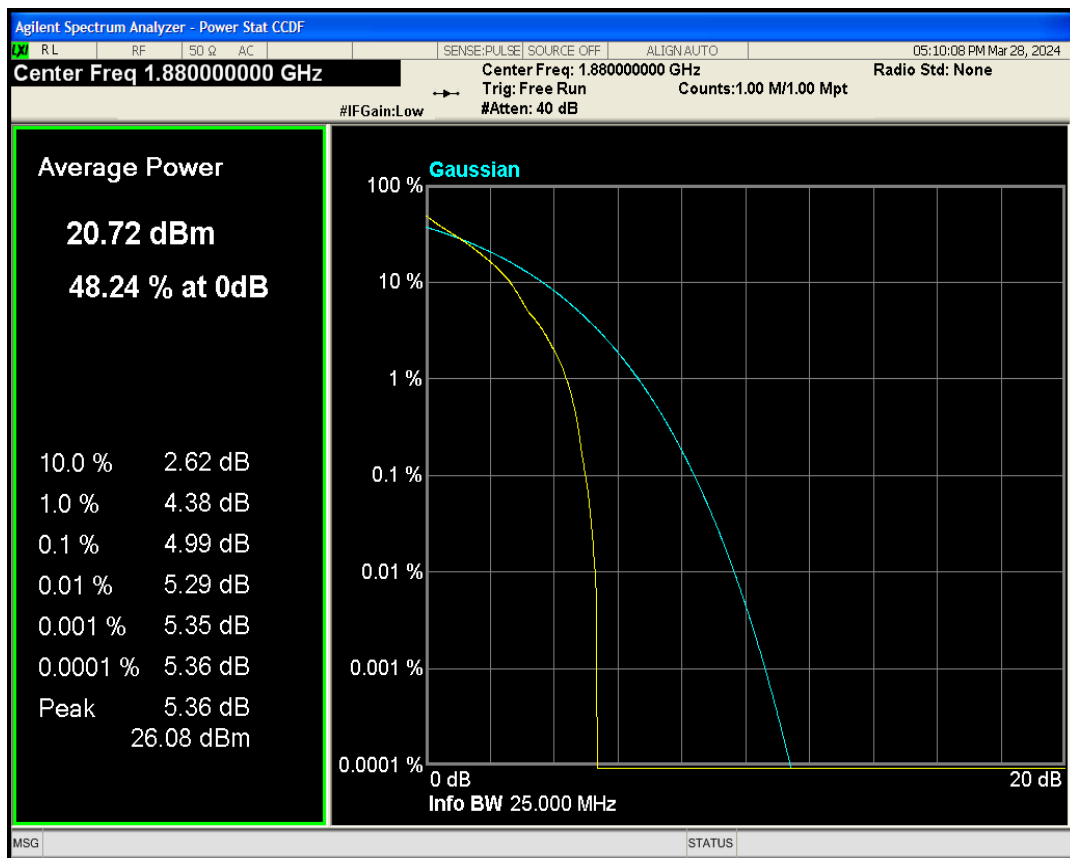
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



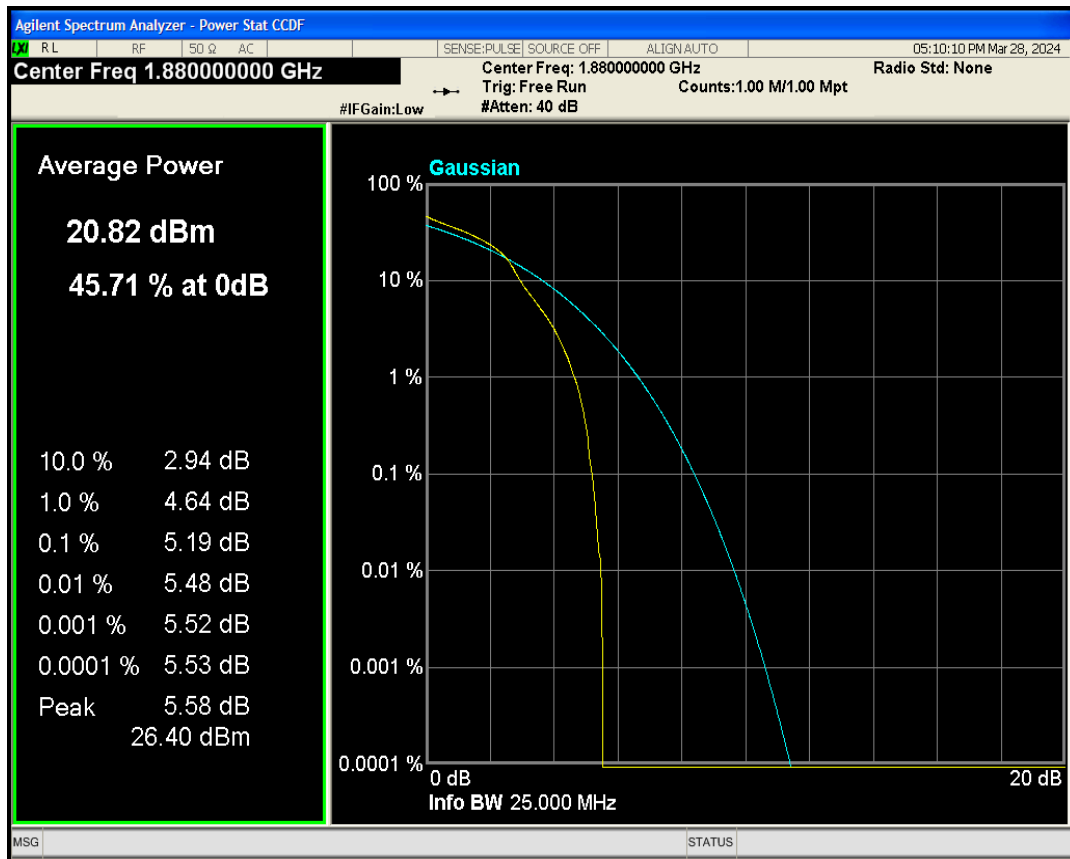
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



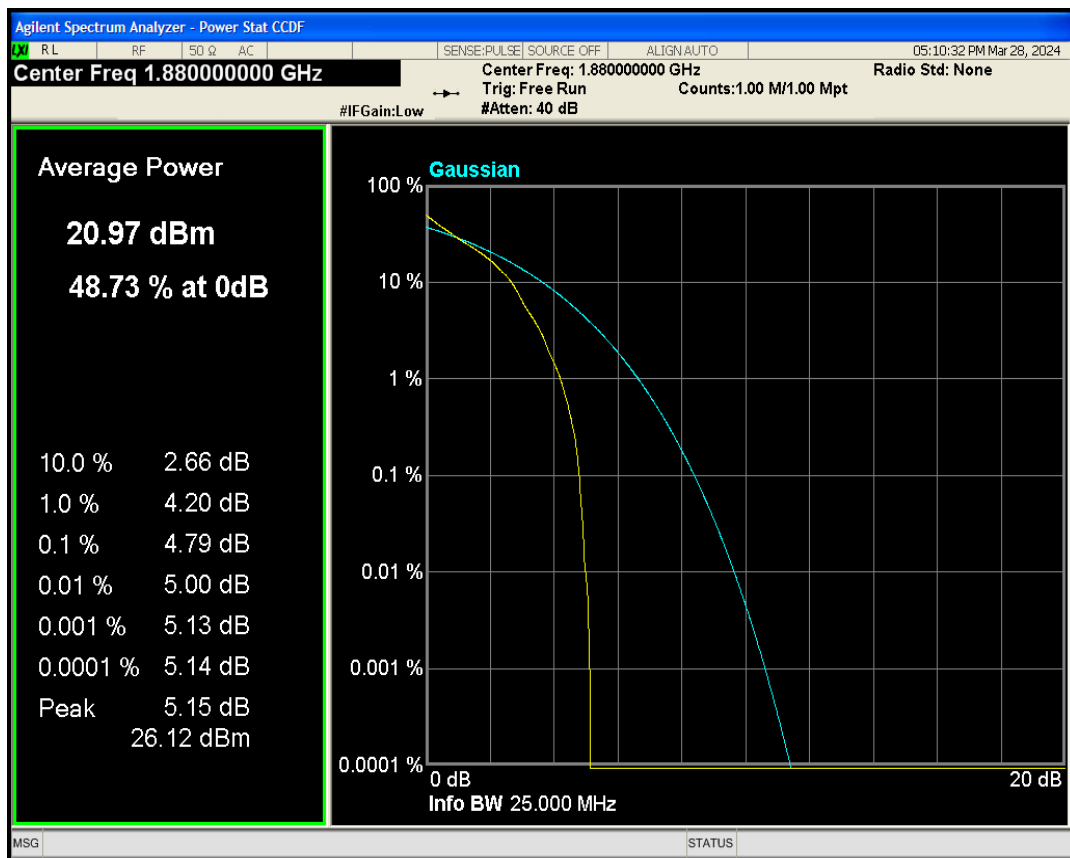
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



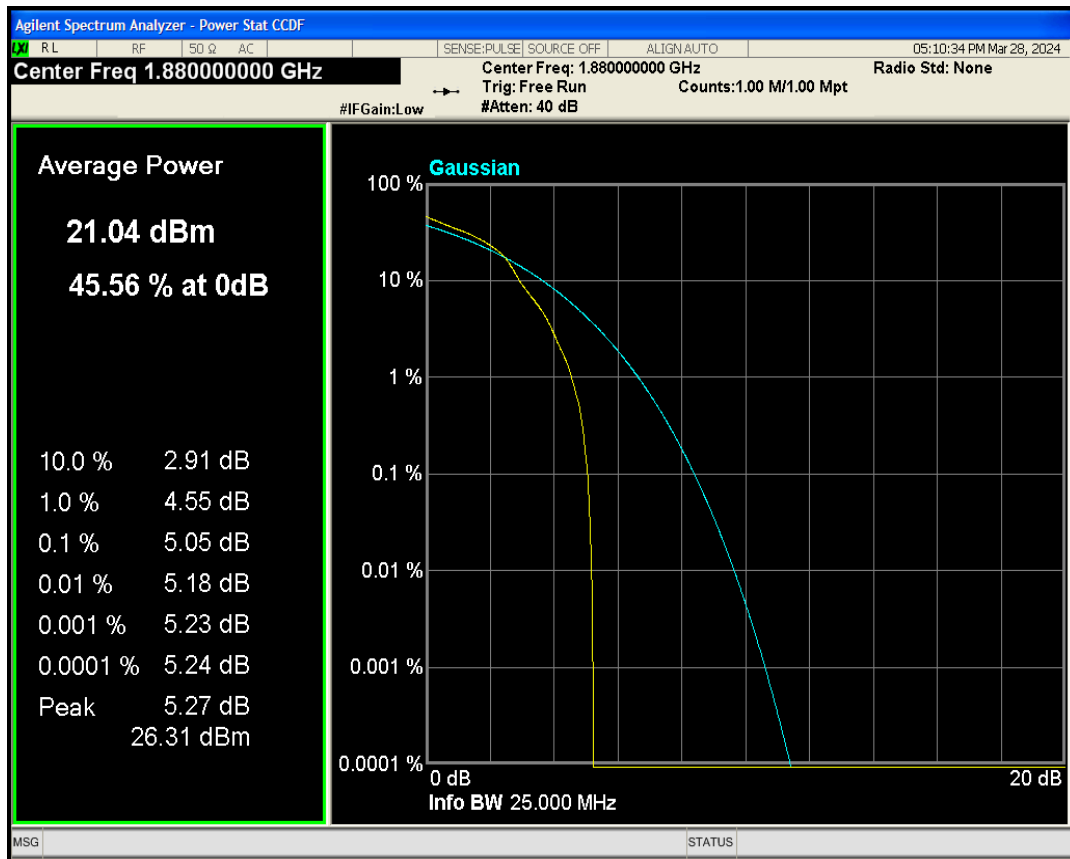
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



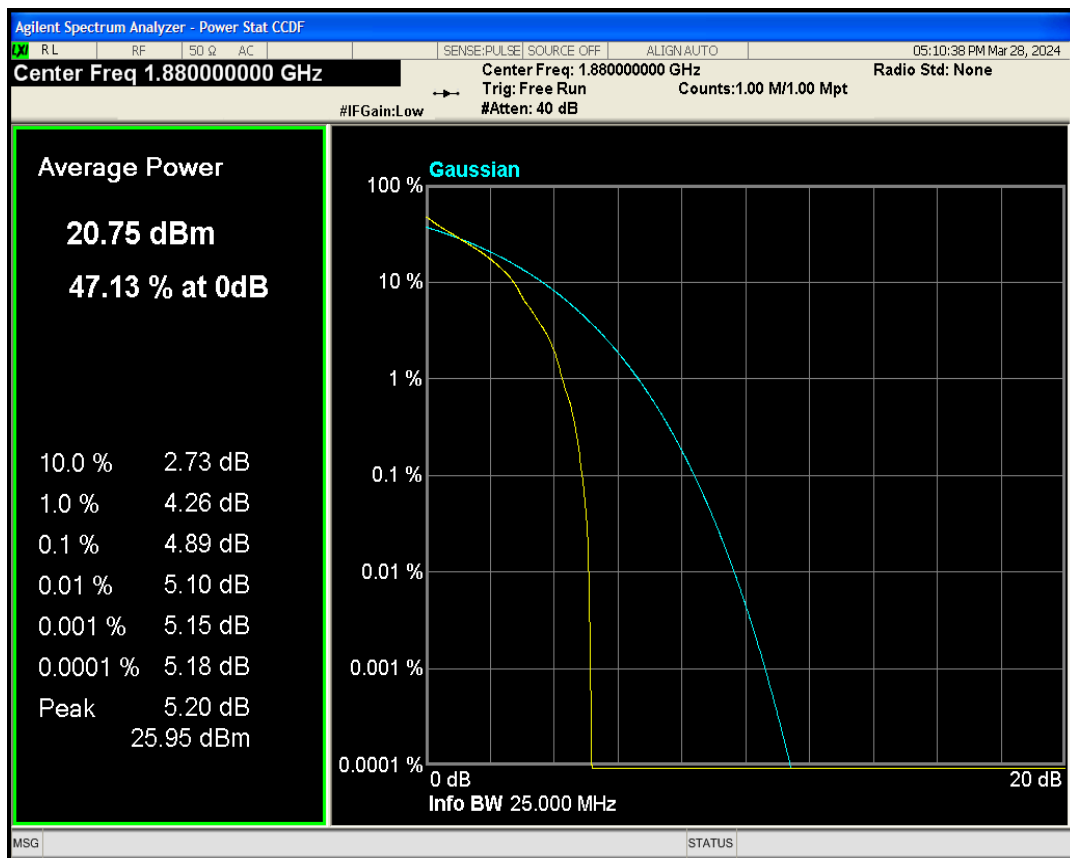
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 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