

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band2	1.4	18607	1	#0	QPSK	23.04	5.1	28.14	651.63	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.27	5.1	28.37	687.07	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	23.05	5.1	28.15	653.13	2000	PASS
Band2	1.4	18607	3	#0	QPSK	23.08	5.1	28.18	657.66	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	23.03	5.1	28.13	650.13	2000	PASS
Band2	1.4	18607	6	#0	QPSK	22.06	5.1	27.16	520.00	2000	PASS
Band2	1.4	18607	1	#0	QAM16	21.87	5.1	26.97	497.74	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	22.09	5.1	27.19	523.60	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	21.89	5.1	26.99	500.03	2000	PASS
Band2	1.4	18607	3	#0	QAM16	21.97	5.1	27.07	509.33	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	21.99	5.1	27.09	511.68	2000	PASS
Band2	1.4	18607	6	#0	QAM16	21.00	5.1	26.10	407.38	2000	PASS
Band2	1.4	18900	1	#0	QPSK	22.87	5.1	27.97	626.61	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.07	5.1	28.17	656.15	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	22.87	5.1	27.97	626.61	2000	PASS
Band2	1.4	18900	3	#0	QPSK	22.78	5.1	27.88	613.76	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	22.79	5.1	27.89	615.18	2000	PASS
Band2	1.4	18900	6	#0	QPSK	21.86	5.1	26.96	496.59	2000	PASS
Band2	1.4	18900	1	#0	QAM16	21.68	5.1	26.78	476.43	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.93	5.1	27.03	504.66	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	21.70	5.1	26.80	478.63	2000	PASS
Band2	1.4	18900	3	#0	QAM16	21.82	5.1	26.92	492.04	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	21.86	5.1	26.96	496.59	2000	PASS
Band2	1.4	18900	6	#0	QAM16	20.83	5.1	25.93	391.74	2000	PASS
Band2	1.4	19193	1	#0	QPSK	22.21	5.1	27.31	538.27	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.36	5.1	27.46	557.19	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	22.20	5.1	27.30	537.03	2000	PASS
Band2	1.4	19193	3	#0	QPSK	22.23	5.1	27.33	540.75	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	22.19	5.1	27.29	535.80	2000	PASS
Band2	1.4	19193	6	#0	QPSK	21.34	5.1	26.44	440.55	2000	PASS
Band2	1.4	19193	1	#0	QAM16	21.30	5.1	26.40	436.52	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.48	5.1	26.58	454.99	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	21.28	5.1	26.38	434.51	2000	PASS
Band2	1.4	19193	3	#0	QAM16	21.15	5.1	26.25	421.70	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	21.14	5.1	26.24	420.73	2000	PASS
Band2	1.4	19193	6	#0	QAM16	20.29	5.1	25.39	345.94	2000	PASS
Band2	3	18615	1	#0	QPSK	22.97	5.1	28.07	641.21	2000	PASS
Band2	3	18615	1	#Mid	QPSK	22.92	5.1	28.02	633.87	2000	PASS
Band2	3	18615	1	#Max	QPSK	22.91	5.1	28.01	632.41	2000	PASS

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Band2	3	18615	8	#0	QPSK	22.00	5.1	27.10	512.86	2000	PASS
Band2	3	18615	8	#Max	QPSK	21.98	5.1	27.08	510.50	2000	PASS
Band2	3	18615	15	#0	QPSK	21.96	5.1	27.06	508.16	2000	PASS
Band2	3	18615	1	#0	QAM16	22.24	5.1	27.34	542.00	2000	PASS
Band2	3	18615	1	#Mid	QAM16	22.20	5.1	27.30	537.03	2000	PASS
Band2	3	18615	1	#Max	QAM16	22.19	5.1	27.29	535.80	2000	PASS
Band2	3	18615	8	#0	QAM16	20.98	5.1	26.08	405.51	2000	PASS
Band2	3	18615	8	#Max	QAM16	21.00	5.1	26.10	407.38	2000	PASS
Band2	3	18615	15	#0	QAM16	20.91	5.1	26.01	399.02	2000	PASS
Band2	3	18900	1	#0	QPSK	22.75	5.1	27.85	609.54	2000	PASS
Band2	3	18900	1	#Mid	QPSK	22.74	5.1	27.84	608.14	2000	PASS
Band2	3	18900	1	#Max	QPSK	22.76	5.1	27.86	610.94	2000	PASS
Band2	3	18900	8	#0	QPSK	21.80	5.1	26.90	489.78	2000	PASS
Band2	3	18900	8	#Max	QPSK	21.81	5.1	26.91	490.91	2000	PASS
Band2	3	18900	15	#0	QPSK	21.72	5.1	26.82	480.84	2000	PASS
Band2	3	18900	1	#0	QAM16	21.84	5.1	26.94	494.31	2000	PASS
Band2	3	18900	1	#Mid	QAM16	21.84	5.1	26.94	494.31	2000	PASS
Band2	3	18900	1	#Max	QAM16	21.86	5.1	26.96	496.59	2000	PASS
Band2	3	18900	8	#0	QAM16	20.75	5.1	25.85	384.59	2000	PASS
Band2	3	18900	8	#Max	QAM16	20.77	5.1	25.87	386.37	2000	PASS
Band2	3	18900	15	#0	QAM16	20.60	5.1	25.70	371.54	2000	PASS
Band2	3	19185	1	#0	QPSK	22.33	5.1	27.43	553.35	2000	PASS
Band2	3	19185	1	#Mid	QPSK	22.36	5.1	27.46	557.19	2000	PASS
Band2	3	19185	1	#Max	QPSK	22.45	5.1	27.55	568.85	2000	PASS
Band2	3	19185	8	#0	QPSK	21.31	5.1	26.41	437.52	2000	PASS
Band2	3	19185	8	#Max	QPSK	21.28	5.1	26.38	434.51	2000	PASS
Band2	3	19185	15	#0	QPSK	21.24	5.1	26.34	430.53	2000	PASS
Band2	3	19185	1	#0	QAM16	21.12	5.1	26.22	418.79	2000	PASS
Band2	3	19185	1	#Mid	QAM16	21.11	5.1	26.21	417.83	2000	PASS
Band2	3	19185	1	#Max	QAM16	21.07	5.1	26.17	414.00	2000	PASS
Band2	3	19185	8	#0	QAM16	20.30	5.1	25.40	346.74	2000	PASS
Band2	3	19185	8	#Max	QAM16	20.29	5.1	25.39	345.94	2000	PASS
Band2	3	19185	15	#0	QAM16	20.25	5.1	25.35	342.77	2000	PASS
Band2	5	18625	1	#0	QPSK	22.89	5.1	27.99	629.51	2000	PASS
Band2	5	18625	1	#Mid	QPSK	22.94	5.1	28.04	636.80	2000	PASS
Band2	5	18625	1	#Max	QPSK	22.82	5.1	27.92	619.44	2000	PASS
Band2	5	18625	12	#0	QPSK	21.98	5.1	27.08	510.50	2000	PASS
Band2	5	18625	12	#Max	QPSK	21.91	5.1	27.01	502.34	2000	PASS
Band2	5	18625	25	#0	QPSK	22.00	5.1	27.10	512.86	2000	PASS
Band2	5	18625	1	#0	QAM16	22.18	5.1	27.28	534.56	2000	PASS
Band2	5	18625	1	#Mid	QAM16	22.20	5.1	27.30	537.03	2000	PASS
Band2	5	18625	1	#Max	QAM16	22.10	5.1	27.20	524.81	2000	PASS
Band2	5	18625	12	#0	QAM16	20.92	5.1	26.02	399.94	2000	PASS
Band2	5	18625	12	#Max	QAM16	20.86	5.1	25.96	394.46	2000	PASS

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Band2	5	18625	25	#0	QAM16	20.98	5.1	26.08	405.51	2000	PASS
Band2	5	18900	1	#0	QPSK	22.73	5.1	27.83	606.74	2000	PASS
Band2	5	18900	1	#Mid	QPSK	22.81	5.1	27.91	618.02	2000	PASS
Band2	5	18900	1	#Max	QPSK	22.70	5.1	27.80	602.56	2000	PASS
Band2	5	18900	12	#0	QPSK	21.79	5.1	26.89	488.65	2000	PASS
Band2	5	18900	12	#Max	QPSK	21.70	5.1	26.80	478.63	2000	PASS
Band2	5	18900	25	#0	QPSK	21.72	5.1	26.82	480.84	2000	PASS
Band2	5	18900	1	#0	QAM16	21.74	5.1	26.84	483.06	2000	PASS
Band2	5	18900	1	#Mid	QAM16	21.87	5.1	26.97	497.74	2000	PASS
Band2	5	18900	1	#Max	QAM16	21.80	5.1	26.90	489.78	2000	PASS
Band2	5	18900	12	#0	QAM16	20.69	5.1	25.79	379.31	2000	PASS
Band2	5	18900	12	#Max	QAM16	20.66	5.1	25.76	376.70	2000	PASS
Band2	5	18900	25	#0	QAM16	20.68	5.1	25.78	378.44	2000	PASS
Band2	5	19175	1	#0	QPSK	22.15	5.1	27.25	530.88	2000	PASS
Band2	5	19175	1	#Mid	QPSK	22.22	5.1	27.32	539.51	2000	PASS
Band2	5	19175	1	#Max	QPSK	22.13	5.1	27.23	528.45	2000	PASS
Band2	5	19175	12	#0	QPSK	21.30	5.1	26.40	436.52	2000	PASS
Band2	5	19175	12	#Max	QPSK	21.21	5.1	26.31	427.56	2000	PASS
Band2	5	19175	25	#0	QPSK	21.28	5.1	26.38	434.51	2000	PASS
Band2	5	19175	1	#0	QAM16	21.38	5.1	26.48	444.63	2000	PASS
Band2	5	19175	1	#Mid	QAM16	21.46	5.1	26.56	452.90	2000	PASS
Band2	5	19175	1	#Max	QAM16	21.29	5.1	26.39	435.51	2000	PASS
Band2	5	19175	12	#0	QAM16	20.32	5.1	25.42	348.34	2000	PASS
Band2	5	19175	12	#Max	QAM16	20.28	5.1	25.38	345.14	2000	PASS
Band2	5	19175	25	#0	QAM16	20.31	5.1	25.41	347.54	2000	PASS
Band2	10	18650	1	#0	QPSK	22.90	5.1	28.00	630.96	2000	PASS
Band2	10	18650	1	#Mid	QPSK	22.99	5.1	28.09	644.17	2000	PASS
Band2	10	18650	1	#Max	QPSK	22.75	5.1	27.85	609.54	2000	PASS
Band2	10	18650	25	#0	QPSK	22.01	5.1	27.11	514.04	2000	PASS
Band2	10	18650	25	#Max	QPSK	22.03	5.1	27.13	516.42	2000	PASS
Band2	10	18650	50	#0	QPSK	21.96	5.1	27.06	508.16	2000	PASS
Band2	10	18650	1	#0	QAM16	21.98	5.1	27.08	510.50	2000	PASS
Band2	10	18650	1	#Mid	QAM16	21.96	5.1	27.06	508.16	2000	PASS
Band2	10	18650	1	#Max	QAM16	21.85	5.1	26.95	495.45	2000	PASS
Band2	10	18650	25	#0	QAM16	21.04	5.1	26.14	411.15	2000	PASS
Band2	10	18650	25	#Max	QAM16	21.05	5.1	26.15	412.10	2000	PASS
Band2	10	18650	50	#0	QAM16	20.95	5.1	26.05	402.72	2000	PASS
Band2	10	18900	1	#0	QPSK	22.51	5.1	27.61	576.77	2000	PASS
Band2	10	18900	1	#Mid	QPSK	22.71	5.1	27.81	603.95	2000	PASS
Band2	10	18900	1	#Max	QPSK	22.26	5.1	27.36	544.50	2000	PASS
Band2	10	18900	25	#0	QPSK	21.75	5.1	26.85	484.17	2000	PASS
Band2	10	18900	25	#Max	QPSK	21.77	5.1	26.87	486.41	2000	PASS
Band2	10	18900	50	#0	QPSK	21.79	5.1	26.89	488.65	2000	PASS
Band2	10	18900	1	#0	QAM16	21.48	5.1	26.58	454.99	2000	PASS

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Band2	10	18900	1	#Mid	QAM16	21.83	5.1	26.93	493.17	2000	PASS
Band2	10	18900	1	#Max	QAM16	21.42	5.1	26.52	448.75	2000	PASS
Band2	10	18900	25	#0	QAM16	20.65	5.1	25.75	375.84	2000	PASS
Band2	10	18900	25	#Max	QAM16	20.73	5.1	25.83	382.82	2000	PASS
Band2	10	18900	50	#0	QAM16	20.74	5.1	25.84	383.71	2000	PASS
Band2	10	19150	1	#0	QPSK	22.32	5.1	27.42	552.08	2000	PASS
Band2	10	19150	1	#Mid	QPSK	22.19	5.1	27.29	535.80	2000	PASS
Band2	10	19150	1	#Max	QPSK	21.82	5.1	26.92	492.04	2000	PASS
Band2	10	19150	25	#0	QPSK	20.96	5.1	26.06	403.65	2000	PASS
Band2	10	19150	25	#Max	QPSK	20.82	5.1	25.92	390.84	2000	PASS
Band2	10	19150	50	#0	QPSK	20.94	5.1	26.04	401.79	2000	PASS
Band2	10	19150	1	#0	QAM16	20.72	5.1	25.82	381.94	2000	PASS
Band2	10	19150	1	#Mid	QAM16	20.84	5.1	25.94	392.64	2000	PASS
Band2	10	19150	1	#Max	QAM16	20.57	5.1	25.67	368.98	2000	PASS
Band2	10	19150	25	#0	QAM16	19.99	5.1	25.09	322.85	2000	PASS
Band2	10	19150	25	#Max	QAM16	19.84	5.1	24.94	311.89	2000	PASS
Band2	10	19150	50	#0	QAM16	19.94	5.1	25.04	319.15	2000	PASS
Band2	15	18675	1	#0	QPSK	22.36	5.1	27.46	557.19	2000	PASS
Band2	15	18675	1	#Mid	QPSK	22.31	5.1	27.41	550.81	2000	PASS
Band2	15	18675	1	#Max	QPSK	22.14	5.1	27.24	529.66	2000	PASS
Band2	15	18675	36	#0	QPSK	21.44	5.1	26.54	450.82	2000	PASS
Band2	15	18675	36	#Max	QPSK	21.50	5.1	26.60	457.09	2000	PASS
Band2	15	18675	75	#0	QPSK	21.47	5.1	26.57	453.94	2000	PASS
Band2	15	18675	1	#0	QAM16	21.60	5.1	26.70	467.74	2000	PASS
Band2	15	18675	1	#Mid	QAM16	21.58	5.1	26.68	465.59	2000	PASS
Band2	15	18675	1	#Max	QAM16	21.25	5.1	26.35	431.52	2000	PASS
Band2	15	18675	36	#0	QAM16	20.46	5.1	25.56	359.75	2000	PASS
Band2	15	18675	36	#Max	QAM16	20.46	5.1	25.56	359.75	2000	PASS
Band2	15	18675	75	#0	QAM16	20.49	5.1	25.59	362.24	2000	PASS
Band2	15	18900	1	#0	QPSK	22.12	5.1	27.22	527.23	2000	PASS
Band2	15	18900	1	#Mid	QPSK	22.23	5.1	27.33	540.75	2000	PASS
Band2	15	18900	1	#Max	QPSK	22.10	5.1	27.20	524.81	2000	PASS
Band2	15	18900	36	#0	QPSK	21.45	5.1	26.55	451.86	2000	PASS
Band2	15	18900	36	#Max	QPSK	21.33	5.1	26.43	439.54	2000	PASS
Band2	15	18900	75	#0	QPSK	21.40	5.1	26.50	446.68	2000	PASS
Band2	15	18900	1	#0	QAM16	21.17	5.1	26.27	423.64	2000	PASS
Band2	15	18900	1	#Mid	QAM16	21.36	5.1	26.46	442.59	2000	PASS
Band2	15	18900	1	#Max	QAM16	21.26	5.1	26.36	432.51	2000	PASS
Band2	15	18900	36	#0	QAM16	20.34	5.1	25.44	349.95	2000	PASS
Band2	15	18900	36	#Max	QAM16	20.30	5.1	25.40	346.74	2000	PASS
Band2	15	18900	75	#0	QAM16	20.34	5.1	25.44	349.95	2000	PASS
Band2	15	19125	1	#0	QPSK	22.00	5.1	27.10	512.86	2000	PASS
Band2	15	19125	1	#Mid	QPSK	22.01	5.1	27.11	514.04	2000	PASS
Band2	15	19125	1	#Max	QPSK	21.70	5.1	26.80	478.63	2000	PASS

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Band2	15	19125	36	#0	QPSK	21.08	5.1	26.18	414.95	2000	PASS
Band2	15	19125	36	#Max	QPSK	20.82	5.1	25.92	390.84	2000	PASS
Band2	15	19125	75	#0	QPSK	21.00	5.1	26.10	407.38	2000	PASS
Band2	15	19125	1	#0	QAM16	20.89	5.1	25.99	397.19	2000	PASS
Band2	15	19125	1	#Mid	QAM16	20.80	5.1	25.90	389.05	2000	PASS
Band2	15	19125	1	#Max	QAM16	20.60	5.1	25.70	371.54	2000	PASS
Band2	15	19125	36	#0	QAM16	20.00	5.1	25.10	323.59	2000	PASS
Band2	15	19125	36	#Max	QAM16	19.76	5.1	24.86	306.20	2000	PASS
Band2	15	19125	75	#0	QAM16	19.95	5.1	25.05	319.89	2000	PASS
Band2	20	18700	1	#0	QPSK	22.07	5.1	27.17	521.19	2000	PASS
Band2	20	18700	1	#Mid	QPSK	22.35	5.1	27.45	555.90	2000	PASS
Band2	20	18700	1	#Max	QPSK	22.02	5.1	27.12	515.23	2000	PASS
Band2	20	18700	50	#0	QPSK	21.15	5.1	26.25	421.70	2000	PASS
Band2	20	18700	50	#Max	QPSK	21.33	5.1	26.43	439.54	2000	PASS
Band2	20	18700	100	#0	QPSK	21.23	5.1	26.33	429.54	2000	PASS
Band2	20	18700	1	#0	QAM16	21.32	5.1	26.42	438.53	2000	PASS
Band2	20	18700	1	#Mid	QAM16	21.49	5.1	26.59	456.04	2000	PASS
Band2	20	18700	1	#Max	QAM16	21.00	5.1	26.10	407.38	2000	PASS
Band2	20	18700	50	#0	QAM16	20.18	5.1	25.28	337.29	2000	PASS
Band2	20	18700	50	#Max	QAM16	20.24	5.1	25.34	341.98	2000	PASS
Band2	20	18700	100	#0	QAM16	20.26	5.1	25.36	343.56	2000	PASS
Band2	20	18900	1	#0	QPSK	22.08	5.1	27.18	522.40	2000	PASS
Band2	20	18900	1	#Mid	QPSK	22.45	5.1	27.55	568.85	2000	PASS
Band2	20	18900	1	#Max	QPSK	22.02	5.1	27.12	515.23	2000	PASS
Band2	20	18900	50	#0	QPSK	21.30	5.1	26.40	436.52	2000	PASS
Band2	20	18900	50	#Max	QPSK	21.22	5.1	26.32	428.55	2000	PASS
Band2	20	18900	100	#0	QPSK	21.29	5.1	26.39	435.51	2000	PASS
Band2	20	18900	1	#0	QAM16	20.75	5.1	25.85	384.59	2000	PASS
Band2	20	18900	1	#Mid	QAM16	21.25	5.1	26.35	431.52	2000	PASS
Band2	20	18900	1	#Max	QAM16	20.78	5.1	25.88	387.26	2000	PASS
Band2	20	18900	50	#0	QAM16	20.27	5.1	25.37	344.35	2000	PASS
Band2	20	18900	50	#Max	QAM16	20.23	5.1	25.33	341.19	2000	PASS
Band2	20	18900	100	#0	QAM16	20.30	5.1	25.40	346.74	2000	PASS
Band2	20	19100	1	#0	QPSK	21.84	5.1	26.94	494.31	2000	PASS
Band2	20	19100	1	#Mid	QPSK	22.09	5.1	27.19	523.60	2000	PASS
Band2	20	19100	1	#Max	QPSK	21.47	5.1	26.57	453.94	2000	PASS
Band2	20	19100	50	#0	QPSK	20.93	5.1	26.03	400.87	2000	PASS
Band2	20	19100	50	#Max	QPSK	20.58	5.1	25.68	369.83	2000	PASS
Band2	20	19100	100	#0	QPSK	20.77	5.1	25.87	386.37	2000	PASS
Band2	20	19100	1	#0	QAM16	20.59	5.1	25.69	370.68	2000	PASS
Band2	20	19100	1	#Mid	QAM16	20.66	5.1	25.76	376.70	2000	PASS
Band2	20	19100	1	#Max	QAM16	20.17	5.1	25.27	336.51	2000	PASS
Band2	20	19100	50	#0	QAM16	19.97	5.1	25.07	321.37	2000	PASS
Band2	20	19100	50	#Max	QAM16	19.62	5.1	24.72	296.48	2000	PASS

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Band2	20	19100	100	#0	QAM16	19.77	5.1	24.87	306.90	2000	PASS
Band4	1.4	19957	1	#0	QPSK	21.09	4.74	25.83	382.82	1000	PASS
Band4	1.4	19957	1	#Mid	QPSK	21.38	4.74	26.12	409.26	1000	PASS
Band4	1.4	19957	1	#Max	QPSK	21.07	4.74	25.81	381.07	1000	PASS
Band4	1.4	19957	3	#0	QPSK	21.39	4.74	26.13	410.20	1000	PASS
Band4	1.4	19957	3	#Max	QPSK	21.39	4.74	26.13	410.20	1000	PASS
Band4	1.4	19957	6	#0	QPSK	20.38	4.74	25.12	325.09	1000	PASS
Band4	1.4	19957	1	#0	QAM16	20.65	4.74	25.39	345.94	1000	PASS
Band4	1.4	19957	1	#Mid	QAM16	20.83	4.74	25.57	360.58	1000	PASS
Band4	1.4	19957	1	#Max	QAM16	20.87	4.74	25.61	363.92	1000	PASS
Band4	1.4	19957	3	#0	QAM16	20.86	4.74	25.60	363.08	1000	PASS
Band4	1.4	19957	3	#Max	QAM16	20.90	4.74	25.64	366.44	1000	PASS
Band4	1.4	19957	6	#0	QAM16	19.70	4.74	24.44	277.97	1000	PASS
Band4	1.4	20175	1	#0	QPSK	21.23	4.74	25.97	395.37	1000	PASS
Band4	1.4	20175	1	#Mid	QPSK	21.38	4.74	26.12	409.26	1000	PASS
Band4	1.4	20175	1	#Max	QPSK	21.28	4.74	26.02	399.94	1000	PASS
Band4	1.4	20175	3	#0	QPSK	21.31	4.74	26.05	402.72	1000	PASS
Band4	1.4	20175	3	#Max	QPSK	21.27	4.74	26.01	399.02	1000	PASS
Band4	1.4	20175	6	#0	QPSK	20.48	4.74	25.22	332.66	1000	PASS
Band4	1.4	20175	1	#0	QAM16	19.97	4.74	24.71	295.80	1000	PASS
Band4	1.4	20175	1	#Mid	QAM16	20.14	4.74	24.88	307.61	1000	PASS
Band4	1.4	20175	1	#Max	QAM16	20.27	4.74	25.01	316.96	1000	PASS
Band4	1.4	20175	3	#0	QAM16	20.38	4.74	25.12	325.09	1000	PASS
Band4	1.4	20175	3	#Max	QAM16	20.41	4.74	25.15	327.34	1000	PASS
Band4	1.4	20175	6	#0	QAM16	19.55	4.74	24.29	268.53	1000	PASS
Band4	1.4	20393	1	#0	QPSK	21.58	4.74	26.32	428.55	1000	PASS
Band4	1.4	20393	1	#Mid	QPSK	21.68	4.74	26.42	438.53	1000	PASS
Band4	1.4	20393	1	#Max	QPSK	21.70	4.74	26.44	440.55	1000	PASS
Band4	1.4	20393	3	#0	QPSK	21.27	4.74	26.01	399.02	1000	PASS
Band4	1.4	20393	3	#Max	QPSK	21.31	4.74	26.05	402.72	1000	PASS
Band4	1.4	20393	6	#0	QPSK	20.41	4.74	25.15	327.34	1000	PASS
Band4	1.4	20393	1	#0	QAM16	20.65	4.74	25.39	345.94	1000	PASS
Band4	1.4	20393	1	#Mid	QAM16	20.81	4.74	25.55	358.92	1000	PASS
Band4	1.4	20393	1	#Max	QAM16	20.79	4.74	25.53	357.27	1000	PASS
Band4	1.4	20393	3	#0	QAM16	20.55	4.74	25.29	338.06	1000	PASS
Band4	1.4	20393	3	#Max	QAM16	20.61	4.74	25.35	342.77	1000	PASS
Band4	1.4	20393	6	#0	QAM16	19.69	4.74	24.43	277.33	1000	PASS
Band4	3	19965	1	#0	QPSK	21.12	4.74	25.86	385.48	1000	PASS
Band4	3	19965	1	#Mid	QPSK	21.35	4.74	26.09	406.44	1000	PASS
Band4	3	19965	1	#Max	QPSK	21.22	4.74	25.96	394.46	1000	PASS
Band4	3	19965	8	#0	QPSK	20.45	4.74	25.19	330.37	1000	PASS
Band4	3	19965	8	#Max	QPSK	20.51	4.74	25.25	334.97	1000	PASS
Band4	3	19965	15	#0	QPSK	20.54	4.74	25.28	337.29	1000	PASS
Band4	3	19965	1	#0	QAM16	20.33	4.74	25.07	321.37	1000	PASS

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Band4	3	19965	1	#Mid	QAM16	20.47	4.74	25.21	331.89	1000	PASS
Band4	3	19965	1	#Max	QAM16	20.39	4.74	25.13	325.84	1000	PASS
Band4	3	19965	8	#0	QAM16	19.24	4.74	23.98	250.03	1000	PASS
Band4	3	19965	8	#Max	QAM16	19.28	4.74	24.02	252.35	1000	PASS
Band4	3	19965	15	#0	QAM16	19.33	4.74	24.07	255.27	1000	PASS
Band4	3	20175	1	#0	QPSK	21.26	4.74	26.00	398.11	1000	PASS
Band4	3	20175	1	#Mid	QPSK	21.50	4.74	26.24	420.73	1000	PASS
Band4	3	20175	1	#Max	QPSK	21.65	4.74	26.39	435.51	1000	PASS
Band4	3	20175	8	#0	QPSK	20.43	4.74	25.17	328.85	1000	PASS
Band4	3	20175	8	#Max	QPSK	20.44	4.74	25.18	329.61	1000	PASS
Band4	3	20175	15	#0	QPSK	20.39	4.74	25.13	325.84	1000	PASS
Band4	3	20175	1	#0	QAM16	21.10	4.74	25.84	383.71	1000	PASS
Band4	3	20175	1	#Mid	QAM16	20.97	4.74	25.71	372.39	1000	PASS
Band4	3	20175	1	#Max	QAM16	21.06	4.74	25.80	380.19	1000	PASS
Band4	3	20175	8	#0	QAM16	19.16	4.74	23.90	245.47	1000	PASS
Band4	3	20175	8	#Max	QAM16	19.36	4.74	24.10	257.04	1000	PASS
Band4	3	20175	15	#0	QAM16	19.18	4.74	23.92	246.60	1000	PASS
Band4	3	20385	1	#0	QPSK	21.20	4.74	25.94	392.64	1000	PASS
Band4	3	20385	1	#Mid	QPSK	21.24	4.74	25.98	396.28	1000	PASS
Band4	3	20385	1	#Max	QPSK	21.27	4.74	26.01	399.02	1000	PASS
Band4	3	20385	8	#0	QPSK	20.40	4.74	25.14	326.59	1000	PASS
Band4	3	20385	8	#Max	QPSK	20.39	4.74	25.13	325.84	1000	PASS
Band4	3	20385	15	#0	QPSK	20.38	4.74	25.12	325.09	1000	PASS
Band4	3	20385	1	#0	QAM16	20.52	4.74	25.26	335.74	1000	PASS
Band4	3	20385	1	#Mid	QAM16	20.39	4.74	25.13	325.84	1000	PASS
Band4	3	20385	1	#Max	QAM16	20.03	4.74	24.77	299.92	1000	PASS
Band4	3	20385	8	#0	QAM16	19.57	4.74	24.31	269.77	1000	PASS
Band4	3	20385	8	#Max	QAM16	19.16	4.74	23.90	245.47	1000	PASS
Band4	3	20385	15	#0	QAM16	19.32	4.74	24.06	254.68	1000	PASS
Band4	5	19975	1	#0	QPSK	21.23	4.74	25.97	395.37	1000	PASS
Band4	5	19975	1	#Mid	QPSK	21.41	4.74	26.15	412.10	1000	PASS
Band4	5	19975	1	#Max	QPSK	21.44	4.74	26.18	414.95	1000	PASS
Band4	5	19975	12	#0	QPSK	20.35	4.74	25.09	322.85	1000	PASS
Band4	5	19975	12	#Max	QPSK	20.40	4.74	25.14	326.59	1000	PASS
Band4	5	19975	25	#0	QPSK	20.44	4.74	25.18	329.61	1000	PASS
Band4	5	19975	1	#0	QAM16	20.40	4.74	25.14	326.59	1000	PASS
Band4	5	19975	1	#Mid	QAM16	20.36	4.74	25.10	323.59	1000	PASS
Band4	5	19975	1	#Max	QAM16	20.07	4.74	24.81	302.69	1000	PASS
Band4	5	19975	12	#0	QAM16	19.24	4.74	23.98	250.03	1000	PASS
Band4	5	19975	12	#Max	QAM16	19.40	4.74	24.14	259.42	1000	PASS
Band4	5	19975	25	#0	QAM16	19.38	4.74	24.12	258.23	1000	PASS
Band4	5	20175	1	#0	QPSK	21.14	4.74	25.88	387.26	1000	PASS
Band4	5	20175	1	#Mid	QPSK	21.22	4.74	25.96	394.46	1000	PASS
Band4	5	20175	1	#Max	QPSK	21.16	4.74	25.90	389.05	1000	PASS

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Band4	5	20175	12	#0	QPSK	20.44	4.74	25.18	329.61	1000	PASS
Band4	5	20175	12	#Max	QPSK	20.38	4.74	25.12	325.09	1000	PASS
Band4	5	20175	25	#0	QPSK	20.36	4.74	25.10	323.59	1000	PASS
Band4	5	20175	1	#0	QAM16	20.50	4.74	25.24	334.20	1000	PASS
Band4	5	20175	1	#Mid	QAM16	20.80	4.74	25.54	358.10	1000	PASS
Band4	5	20175	1	#Max	QAM16	20.78	4.74	25.52	356.45	1000	PASS
Band4	5	20175	12	#0	QAM16	19.02	4.74	23.76	237.68	1000	PASS
Band4	5	20175	12	#Max	QAM16	19.19	4.74	23.93	247.17	1000	PASS
Band4	5	20175	25	#0	QAM16	19.18	4.74	23.92	246.60	1000	PASS
Band4	5	20375	1	#0	QPSK	21.26	4.74	26.00	398.11	1000	PASS
Band4	5	20375	1	#Mid	QPSK	21.28	4.74	26.02	399.94	1000	PASS
Band4	5	20375	1	#Max	QPSK	21.41	4.74	26.15	412.10	1000	PASS
Band4	5	20375	12	#0	QPSK	20.51	4.74	25.25	334.97	1000	PASS
Band4	5	20375	12	#Max	QPSK	20.51	4.74	25.25	334.97	1000	PASS
Band4	5	20375	25	#0	QPSK	20.55	4.74	25.29	338.06	1000	PASS
Band4	5	20375	1	#0	QAM16	20.44	4.74	25.18	329.61	1000	PASS
Band4	5	20375	1	#Mid	QAM16	20.35	4.74	25.09	322.85	1000	PASS
Band4	5	20375	1	#Max	QAM16	20.32	4.74	25.06	320.63	1000	PASS
Band4	5	20375	12	#0	QAM16	19.63	4.74	24.37	273.53	1000	PASS
Band4	5	20375	12	#Max	QAM16	19.31	4.74	24.05	254.10	1000	PASS
Band4	5	20375	25	#0	QAM16	19.54	4.74	24.28	267.92	1000	PASS
Band4	10	20000	1	#0	QPSK	21.18	4.74	25.92	390.84	1000	PASS
Band4	10	20000	1	#Mid	QPSK	21.52	4.74	26.26	422.67	1000	PASS
Band4	10	20000	1	#Max	QPSK	21.36	4.74	26.10	407.38	1000	PASS
Band4	10	20000	25	#0	QPSK	20.55	4.74	25.29	338.06	1000	PASS
Band4	10	20000	25	#Max	QPSK	20.51	4.74	25.25	334.97	1000	PASS
Band4	10	20000	50	#0	QPSK	20.64	4.74	25.38	345.14	1000	PASS
Band4	10	20000	1	#0	QAM16	20.43	4.74	25.17	328.85	1000	PASS
Band4	10	20000	1	#Mid	QAM16	21.03	4.74	25.77	377.57	1000	PASS
Band4	10	20000	1	#Max	QAM16	20.15	4.74	24.89	308.32	1000	PASS
Band4	10	20000	25	#0	QAM16	19.70	4.74	24.44	277.97	1000	PASS
Band4	10	20000	25	#Max	QAM16	19.63	4.74	24.37	273.53	1000	PASS
Band4	10	20000	50	#0	QAM16	19.75	4.74	24.49	281.19	1000	PASS
Band4	10	20175	1	#0	QPSK	21.13	4.74	25.87	386.37	1000	PASS
Band4	10	20175	1	#Mid	QPSK	21.36	4.74	26.10	407.38	1000	PASS
Band4	10	20175	1	#Max	QPSK	21.28	4.74	26.02	399.94	1000	PASS
Band4	10	20175	25	#0	QPSK	20.36	4.74	25.10	323.59	1000	PASS
Band4	10	20175	25	#Max	QPSK	20.33	4.74	25.07	321.37	1000	PASS
Band4	10	20175	50	#0	QPSK	20.38	4.74	25.12	325.09	1000	PASS
Band4	10	20175	1	#0	QAM16	21.02	4.74	25.76	376.70	1000	PASS
Band4	10	20175	1	#Mid	QAM16	21.40	4.74	26.14	411.15	1000	PASS
Band4	10	20175	1	#Max	QAM16	21.33	4.74	26.07	404.58	1000	PASS
Band4	10	20175	25	#0	QAM16	19.22	4.74	23.96	248.89	1000	PASS
Band4	10	20175	25	#Max	QAM16	19.48	4.74	24.22	264.24	1000	PASS

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Band4	10	20175	50	#0	QAM16	19.22	4.74	23.96	248.89	1000	PASS
Band4	10	20350	1	#0	QPSK	21.39	4.74	26.13	410.20	1000	PASS
Band4	10	20350	1	#Mid	QPSK	21.50	4.74	26.24	420.73	1000	PASS
Band4	10	20350	1	#Max	QPSK	21.34	4.74	26.08	405.51	1000	PASS
Band4	10	20350	25	#0	QPSK	20.48	4.74	25.22	332.66	1000	PASS
Band4	10	20350	25	#Max	QPSK	20.48	4.74	25.22	332.66	1000	PASS
Band4	10	20350	50	#0	QPSK	20.53	4.74	25.27	336.51	1000	PASS
Band4	10	20350	1	#0	QAM16	20.72	4.74	25.46	351.56	1000	PASS
Band4	10	20350	1	#Mid	QAM16	20.23	4.74	24.97	314.05	1000	PASS
Band4	10	20350	1	#Max	QAM16	19.91	4.74	24.65	291.74	1000	PASS
Band4	10	20350	25	#0	QAM16	19.63	4.74	24.37	273.53	1000	PASS
Band4	10	20350	25	#Max	QAM16	19.45	4.74	24.19	262.42	1000	PASS
Band4	10	20350	50	#0	QAM16	19.55	4.74	24.29	268.53	1000	PASS
Band4	15	20025	1	#0	QPSK	21.20	4.74	25.94	392.64	1000	PASS
Band4	15	20025	1	#Mid	QPSK	21.37	4.74	26.11	408.32	1000	PASS
Band4	15	20025	1	#Max	QPSK	21.15	4.74	25.89	388.15	1000	PASS
Band4	15	20025	36	#0	QPSK	20.39	4.74	25.13	325.84	1000	PASS
Band4	15	20025	36	#Max	QPSK	20.48	4.74	25.22	332.66	1000	PASS
Band4	15	20025	75	#0	QPSK	20.55	4.74	25.29	338.06	1000	PASS
Band4	15	20025	1	#0	QAM16	20.25	4.74	24.99	315.50	1000	PASS
Band4	15	20025	1	#Mid	QAM16	20.54	4.74	25.28	337.29	1000	PASS
Band4	15	20025	1	#Max	QAM16	20.41	4.74	25.15	327.34	1000	PASS
Band4	15	20025	36	#0	QAM16	19.52	4.74	24.26	266.69	1000	PASS
Band4	15	20025	36	#Max	QAM16	19.37	4.74	24.11	257.63	1000	PASS
Band4	15	20025	75	#0	QAM16	19.57	4.74	24.31	269.77	1000	PASS
Band4	15	20175	1	#0	QPSK	21.18	4.74	25.92	390.84	1000	PASS
Band4	15	20175	1	#Mid	QPSK	21.13	4.74	25.87	386.37	1000	PASS
Band4	15	20175	1	#Max	QPSK	21.26	4.74	26.00	398.11	1000	PASS
Band4	15	20175	36	#0	QPSK	20.31	4.74	25.05	319.89	1000	PASS
Band4	15	20175	36	#Max	QPSK	20.29	4.74	25.03	318.42	1000	PASS
Band4	15	20175	75	#0	QPSK	20.25	4.74	24.99	315.50	1000	PASS
Band4	15	20175	1	#0	QAM16	21.00	4.74	25.74	374.97	1000	PASS
Band4	15	20175	1	#Mid	QAM16	20.67	4.74	25.41	347.54	1000	PASS
Band4	15	20175	1	#Max	QAM16	20.70	4.74	25.44	349.95	1000	PASS
Band4	15	20175	36	#0	QAM16	19.09	4.74	23.83	241.55	1000	PASS
Band4	15	20175	36	#Max	QAM16	19.30	4.74	24.04	253.51	1000	PASS
Band4	15	20175	75	#0	QAM16	19.16	4.74	23.90	245.47	1000	PASS
Band4	15	20325	1	#0	QPSK	21.43	4.74	26.17	414.00	1000	PASS
Band4	15	20325	1	#Mid	QPSK	21.30	4.74	26.04	401.79	1000	PASS
Band4	15	20325	1	#Max	QPSK	21.44	4.74	26.18	414.95	1000	PASS
Band4	15	20325	36	#0	QPSK	20.60	4.74	25.34	341.98	1000	PASS
Band4	15	20325	36	#Max	QPSK	20.62	4.74	25.36	343.56	1000	PASS
Band4	15	20325	75	#0	QPSK	20.61	4.74	25.35	342.77	1000	PASS
Band4	15	20325	1	#0	QAM16	20.96	4.74	25.70	371.54	1000	PASS

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Band4	15	20325	1	#Mid	QAM16	21.18	4.74	25.92	390.84	1000	PASS
Band4	15	20325	1	#Max	QAM16	21.04	4.74	25.78	378.44	1000	PASS
Band4	15	20325	36	#0	QAM16	19.58	4.74	24.32	270.40	1000	PASS
Band4	15	20325	36	#Max	QAM16	19.49	4.74	24.23	264.85	1000	PASS
Band4	15	20325	75	#0	QAM16	19.68	4.74	24.42	276.69	1000	PASS
Band4	20	20050	1	#0	QPSK	21.19	4.74	25.93	391.74	1000	PASS
Band4	20	20050	1	#Mid	QPSK	21.73	4.74	26.47	443.61	1000	PASS
Band4	20	20050	1	#Max	QPSK	21.22	4.74	25.96	394.46	1000	PASS
Band4	20	20050	50	#0	QPSK	20.58	4.74	25.32	340.41	1000	PASS
Band4	20	20050	50	#Max	QPSK	20.52	4.74	25.26	335.74	1000	PASS
Band4	20	20050	100	#0	QPSK	20.63	4.74	25.37	344.35	1000	PASS
Band4	20	20050	1	#0	QAM16	20.76	4.74	25.50	354.81	1000	PASS
Band4	20	20050	1	#Mid	QAM16	21.25	4.74	25.99	397.19	1000	PASS
Band4	20	20050	1	#Max	QAM16	20.83	4.74	25.57	360.58	1000	PASS
Band4	20	20050	50	#0	QAM16	19.68	4.74	24.42	276.69	1000	PASS
Band4	20	20050	50	#Max	QAM16	19.57	4.74	24.31	269.77	1000	PASS
Band4	20	20050	100	#0	QAM16	19.63	4.74	24.37	273.53	1000	PASS
Band4	20	20175	1	#0	QPSK	21.34	4.74	26.08	405.51	1000	PASS
Band4	20	20175	1	#Mid	QPSK	21.67	4.74	26.41	437.52	1000	PASS
Band4	20	20175	1	#Max	QPSK	21.79	4.74	26.53	449.78	1000	PASS
Band4	20	20175	50	#0	QPSK	20.43	4.74	25.17	328.85	1000	PASS
Band4	20	20175	50	#Max	QPSK	20.47	4.74	25.21	331.89	1000	PASS
Band4	20	20175	100	#0	QPSK	20.41	4.74	25.15	327.34	1000	PASS
Band4	20	20175	1	#0	QAM16	20.18	4.74	24.92	310.46	1000	PASS
Band4	20	20175	1	#Mid	QAM16	20.05	4.74	24.79	301.30	1000	PASS
Band4	20	20175	1	#Max	QAM16	20.30	4.74	25.04	319.15	1000	PASS
Band4	20	20175	50	#0	QAM16	19.41	4.74	24.15	260.02	1000	PASS
Band4	20	20175	50	#Max	QAM16	19.54	4.74	24.28	267.92	1000	PASS
Band4	20	20175	100	#0	QAM16	19.35	4.74	24.09	256.45	1000	PASS
Band4	20	20300	1	#0	QPSK	21.30	4.74	26.04	401.79	1000	PASS
Band4	20	20300	1	#Mid	QPSK	21.89	4.74	26.63	460.26	1000	PASS
Band4	20	20300	1	#Max	QPSK	21.38	4.74	26.12	409.26	1000	PASS
Band4	20	20300	50	#0	QPSK	20.68	4.74	25.42	348.34	1000	PASS
Band4	20	20300	50	#Max	QPSK	20.67	4.74	25.41	347.54	1000	PASS
Band4	20	20300	100	#0	QPSK	20.64	4.74	25.38	345.14	1000	PASS
Band4	20	20300	1	#0	QAM16	20.18	4.74	24.92	310.46	1000	PASS
Band4	20	20300	1	#Mid	QAM16	20.74	4.74	25.48	353.18	1000	PASS
Band4	20	20300	1	#Max	QAM16	20.42	4.74	25.16	328.10	1000	PASS
Band4	20	20300	50	#0	QAM16	19.57	4.74	24.31	269.77	1000	PASS
Band4	20	20300	50	#Max	QAM16	19.62	4.74	24.36	272.90	1000	PASS
Band4	20	20300	100	#0	QAM16	19.67	4.74	24.41	276.06	1000	PASS
Band7	5	20775	1	#0	QPSK	22.15	4.98	27.13	516.42	2000	PASS
Band7	5	20775	1	#Mid	QPSK	22.26	4.98	27.24	529.66	2000	PASS
Band7	5	20775	1	#Max	QPSK	22.16	4.98	27.14	517.61	2000	PASS

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Band7	5	20775	12	#0	QPSK	21.24	4.98	26.22	418.79	2000	PASS
Band7	5	20775	12	#Max	QPSK	21.15	4.98	26.13	410.20	2000	PASS
Band7	5	20775	25	#0	QPSK	20.80	4.98	25.78	378.44	2000	PASS
Band7	5	20775	1	#0	QAM16	20.89	4.98	25.87	386.37	2000	PASS
Band7	5	20775	1	#Mid	QAM16	20.95	4.98	25.93	391.74	2000	PASS
Band7	5	20775	1	#Max	QAM16	20.81	4.98	25.79	379.31	2000	PASS
Band7	5	20775	12	#0	QAM16	19.65	4.98	24.63	290.40	2000	PASS
Band7	5	20775	12	#Max	QAM16	19.70	4.98	24.68	293.76	2000	PASS
Band7	5	20775	25	#0	QAM16	19.72	4.98	24.70	295.12	2000	PASS
Band7	5	21100	1	#0	QPSK	21.82	4.98	26.80	478.63	2000	PASS
Band7	5	21100	1	#Mid	QPSK	21.94	4.98	26.92	492.04	2000	PASS
Band7	5	21100	1	#Max	QPSK	21.93	4.98	26.91	490.91	2000	PASS
Band7	5	21100	12	#0	QPSK	20.97	4.98	25.95	393.55	2000	PASS
Band7	5	21100	12	#Max	QPSK	21.02	4.98	26.00	398.11	2000	PASS
Band7	5	21100	25	#0	QPSK	21.03	4.98	26.01	399.02	2000	PASS
Band7	5	21100	1	#0	QAM16	21.16	4.98	26.14	411.15	2000	PASS
Band7	5	21100	1	#Mid	QAM16	21.23	4.98	26.21	417.83	2000	PASS
Band7	5	21100	1	#Max	QAM16	21.21	4.98	26.19	415.91	2000	PASS
Band7	5	21100	12	#0	QAM16	20.00	4.98	24.98	314.77	2000	PASS
Band7	5	21100	12	#Max	QAM16	20.07	4.98	25.05	319.89	2000	PASS
Band7	5	21100	25	#0	QAM16	20.02	4.98	25.00	316.23	2000	PASS
Band7	5	21425	1	#0	QPSK	22.36	4.98	27.34	542.00	2000	PASS
Band7	5	21425	1	#Mid	QPSK	22.53	4.98	27.51	563.64	2000	PASS
Band7	5	21425	1	#Max	QPSK	22.49	4.98	27.47	558.47	2000	PASS
Band7	5	21425	12	#0	QPSK	21.52	4.98	26.50	446.68	2000	PASS
Band7	5	21425	12	#Max	QPSK	21.55	4.98	26.53	449.78	2000	PASS
Band7	5	21425	25	#0	QPSK	21.56	4.98	26.54	450.82	2000	PASS
Band7	5	21425	1	#0	QAM16	21.56	4.98	26.54	450.82	2000	PASS
Band7	5	21425	1	#Mid	QAM16	21.74	4.98	26.72	469.89	2000	PASS
Band7	5	21425	1	#Max	QAM16	21.71	4.98	26.69	466.66	2000	PASS
Band7	5	21425	12	#0	QAM16	20.43	4.98	25.41	347.54	2000	PASS
Band7	5	21425	12	#Max	QAM16	20.46	4.98	25.44	349.95	2000	PASS
Band7	5	21425	25	#0	QAM16	20.57	4.98	25.55	358.92	2000	PASS
Band7	10	20800	1	#0	QPSK	21.73	4.98	26.71	468.81	2000	PASS
Band7	10	20800	1	#Mid	QPSK	21.78	4.98	26.76	474.24	2000	PASS
Band7	10	20800	1	#Max	QPSK	21.70	4.98	26.68	465.59	2000	PASS
Band7	10	20800	25	#0	QPSK	20.73	4.98	25.71	372.39	2000	PASS
Band7	10	20800	25	#Max	QPSK	20.82	4.98	25.80	380.19	2000	PASS
Band7	10	20800	50	#0	QPSK	20.79	4.98	25.77	377.57	2000	PASS
Band7	10	20800	1	#0	QAM16	20.97	4.98	25.95	393.55	2000	PASS
Band7	10	20800	1	#Mid	QAM16	21.09	4.98	26.07	404.58	2000	PASS
Band7	10	20800	1	#Max	QAM16	20.91	4.98	25.89	388.15	2000	PASS
Band7	10	20800	25	#0	QAM16	19.79	4.98	24.77	299.92	2000	PASS
Band7	10	20800	25	#Max	QAM16	19.89	4.98	24.87	306.90	2000	PASS

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Band7	10	20800	50	#0	QAM16	19.80	4.98	24.78	300.61	2000	PASS
Band7	10	21100	1	#0	QPSK	21.91	4.98	26.89	488.65	2000	PASS
Band7	10	21100	1	#Mid	QPSK	22.13	4.98	27.11	514.04	2000	PASS
Band7	10	21100	1	#Max	QPSK	22.07	4.98	27.05	506.99	2000	PASS
Band7	10	21100	25	#0	QPSK	21.04	4.98	26.02	399.94	2000	PASS
Band7	10	21100	25	#Max	QPSK	21.13	4.98	26.11	408.32	2000	PASS
Band7	10	21100	50	#0	QPSK	21.09	4.98	26.07	404.58	2000	PASS
Band7	10	21100	1	#0	QAM16	21.08	4.98	26.06	403.65	2000	PASS
Band7	10	21100	1	#Mid	QAM16	21.28	4.98	26.26	422.67	2000	PASS
Band7	10	21100	1	#Max	QAM16	21.22	4.98	26.20	416.87	2000	PASS
Band7	10	21100	25	#0	QAM16	20.06	4.98	25.04	319.15	2000	PASS
Band7	10	21100	25	#Max	QAM16	20.14	4.98	25.12	325.09	2000	PASS
Band7	10	21100	50	#0	QAM16	20.05	4.98	25.03	318.42	2000	PASS
Band7	10	21400	1	#0	QPSK	22.44	4.98	27.42	552.08	2000	PASS
Band7	10	21400	1	#Mid	QPSK	22.77	4.98	27.75	595.66	2000	PASS
Band7	10	21400	1	#Max	QPSK	22.71	4.98	27.69	587.49	2000	PASS
Band7	10	21400	25	#0	QPSK	21.46	4.98	26.44	440.55	2000	PASS
Band7	10	21400	25	#Max	QPSK	21.58	4.98	26.56	452.90	2000	PASS
Band7	10	21400	50	#0	QPSK	21.48	4.98	26.46	442.59	2000	PASS
Band7	10	21400	1	#0	QAM16	21.16	4.98	26.14	411.15	2000	PASS
Band7	10	21400	1	#Mid	QAM16	21.43	4.98	26.41	437.52	2000	PASS
Band7	10	21400	1	#Max	QAM16	21.42	4.98	26.40	436.52	2000	PASS
Band7	10	21400	25	#0	QAM16	20.44	4.98	25.42	348.34	2000	PASS
Band7	10	21400	25	#Max	QAM16	20.52	4.98	25.50	354.81	2000	PASS
Band7	10	21400	50	#0	QAM16	20.51	4.98	25.49	354.00	2000	PASS
Band7	15	20825	1	#0	QPSK	21.62	4.98	26.60	457.09	2000	PASS
Band7	15	20825	1	#Mid	QPSK	21.68	4.98	26.66	463.45	2000	PASS
Band7	15	20825	1	#Max	QPSK	21.54	4.98	26.52	448.75	2000	PASS
Band7	15	20825	36	#0	QPSK	20.74	4.98	25.72	373.25	2000	PASS
Band7	15	20825	36	#Max	QPSK	20.85	4.98	25.83	382.82	2000	PASS
Band7	15	20825	75	#0	QPSK	20.83	4.98	25.81	381.07	2000	PASS
Band7	15	20825	1	#0	QAM16	20.83	4.98	25.81	381.07	2000	PASS
Band7	15	20825	1	#Mid	QAM16	20.89	4.98	25.87	386.37	2000	PASS
Band7	15	20825	1	#Max	QAM16	20.76	4.98	25.74	374.97	2000	PASS
Band7	15	20825	36	#0	QAM16	19.71	4.98	24.69	294.44	2000	PASS
Band7	15	20825	36	#Max	QAM16	19.79	4.98	24.77	299.92	2000	PASS
Band7	15	20825	75	#0	QAM16	19.77	4.98	24.75	298.54	2000	PASS
Band7	15	21100	1	#0	QPSK	21.77	4.98	26.75	473.15	2000	PASS
Band7	15	21100	1	#Mid	QPSK	21.96	4.98	26.94	494.31	2000	PASS
Band7	15	21100	1	#Max	QPSK	21.95	4.98	26.93	493.17	2000	PASS
Band7	15	21100	36	#0	QPSK	21.02	4.98	26.00	398.11	2000	PASS
Band7	15	21100	36	#Max	QPSK	21.14	4.98	26.12	409.26	2000	PASS
Band7	15	21100	75	#0	QPSK	21.12	4.98	26.10	407.38	2000	PASS
Band7	15	21100	1	#0	QAM16	20.98	4.98	25.96	394.46	2000	PASS

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Band7	15	21100	1	#Mid	QAM16	21.17	4.98	26.15	412.10	2000	PASS
Band7	15	21100	1	#Max	QAM16	21.14	4.98	26.12	409.26	2000	PASS
Band7	15	21100	36	#0	QAM16	19.99	4.98	24.97	314.05	2000	PASS
Band7	15	21100	36	#Max	QAM16	20.10	4.98	25.08	322.11	2000	PASS
Band7	15	21100	75	#0	QAM16	20.06	4.98	25.04	319.15	2000	PASS
Band7	15	21375	1	#0	QPSK	22.27	4.98	27.25	530.88	2000	PASS
Band7	15	21375	1	#Mid	QPSK	22.55	4.98	27.53	566.24	2000	PASS
Band7	15	21375	1	#Max	QPSK	22.60	4.98	27.58	572.80	2000	PASS
Band7	15	21375	36	#0	QPSK	21.50	4.98	26.48	444.63	2000	PASS
Band7	15	21375	36	#Max	QPSK	21.64	4.98	26.62	459.20	2000	PASS
Band7	15	21375	75	#0	QPSK	21.56	4.98	26.54	450.82	2000	PASS
Band7	15	21375	1	#0	QAM16	21.12	4.98	26.10	407.38	2000	PASS
Band7	15	21375	1	#Mid	QAM16	21.40	4.98	26.38	434.51	2000	PASS
Band7	15	21375	1	#Max	QAM16	21.42	4.98	26.40	436.52	2000	PASS
Band7	15	21375	36	#0	QAM16	20.34	4.98	25.32	340.41	2000	PASS
Band7	15	21375	36	#Max	QAM16	20.49	4.98	25.47	352.37	2000	PASS
Band7	15	21375	75	#0	QAM16	20.48	4.98	25.46	351.56	2000	PASS
Band7	20	20850	1	#0	QPSK	21.46	4.98	26.44	440.55	2000	PASS
Band7	20	20850	1	#Mid	QPSK	21.85	4.98	26.83	481.95	2000	PASS
Band7	20	20850	1	#Max	QPSK	21.42	4.98	26.40	436.52	2000	PASS
Band7	20	20850	50	#0	QPSK	20.59	4.98	25.57	360.58	2000	PASS
Band7	20	20850	50	#Max	QPSK	20.70	4.98	25.68	369.83	2000	PASS
Band7	20	20850	100	#0	QPSK	20.66	4.98	25.64	366.44	2000	PASS
Band7	20	20850	1	#0	QAM16	20.66	4.98	25.64	366.44	2000	PASS
Band7	20	20850	1	#Mid	QAM16	20.93	4.98	25.91	389.94	2000	PASS
Band7	20	20850	1	#Max	QAM16	20.60	4.98	25.58	361.41	2000	PASS
Band7	20	20850	50	#0	QAM16	19.60	4.98	24.58	287.08	2000	PASS
Band7	20	20850	50	#Max	QAM16	19.73	4.98	24.71	295.80	2000	PASS
Band7	20	20850	100	#0	QAM16	19.61	4.98	24.59	287.74	2000	PASS
Band7	20	21100	1	#0	QPSK	21.66	4.98	26.64	461.32	2000	PASS
Band7	20	21100	1	#Mid	QPSK	22.26	4.98	27.24	529.66	2000	PASS
Band7	20	21100	1	#Max	QPSK	21.90	4.98	26.88	487.53	2000	PASS
Band7	20	21100	50	#0	QPSK	20.94	4.98	25.92	390.84	2000	PASS
Band7	20	21100	50	#Max	QPSK	21.09	4.98	26.07	404.58	2000	PASS
Band7	20	21100	100	#0	QPSK	21.02	4.98	26.00	398.11	2000	PASS
Band7	20	21100	1	#0	QAM16	20.48	4.98	25.46	351.56	2000	PASS
Band7	20	21100	1	#Mid	QAM16	21.04	4.98	26.02	399.94	2000	PASS
Band7	20	21100	1	#Max	QAM16	20.73	4.98	25.71	372.39	2000	PASS
Band7	20	21100	50	#0	QAM16	19.91	4.98	24.89	308.32	2000	PASS
Band7	20	21100	50	#Max	QAM16	20.04	4.98	25.02	317.69	2000	PASS
Band7	20	21100	100	#0	QAM16	20.03	4.98	25.01	316.96	2000	PASS
Band7	20	21350	1	#0	QPSK	21.93	4.98	26.91	490.91	2000	PASS
Band7	20	21350	1	#Mid	QPSK	22.49	4.98	27.47	558.47	2000	PASS
Band7	20	21350	1	#Max	QPSK	22.35	4.98	27.33	540.75	2000	PASS

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Band7	20	21350	50	#0	QPSK	21.20	4.98	26.18	414.95	2000	PASS
Band7	20	21350	50	#Max	QPSK	21.40	4.98	26.38	434.51	2000	PASS
Band7	20	21350	100	#0	QPSK	21.31	4.98	26.29	425.60	2000	PASS
Band7	20	21350	1	#0	QAM16	20.64	4.98	25.62	364.75	2000	PASS
Band7	20	21350	1	#Mid	QAM16	21.14	4.98	26.12	409.26	2000	PASS
Band7	20	21350	1	#Max	QAM16	21.03	4.98	26.01	399.02	2000	PASS
Band7	20	21350	50	#0	QAM16	20.21	4.98	25.19	330.37	2000	PASS
Band7	20	21350	50	#Max	QAM16	20.40	4.98	25.38	345.14	2000	PASS
Band7	20	21350	100	#0	QAM16	20.30	4.98	25.28	337.29	2000	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band2	20	18700	100	#0	QPSK	VL	NT	-3.13	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	-1.44	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	-3.89	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-1.93	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-6.10	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-5.60	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-1.78	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-4.24	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-8.32	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-6.62	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-3.56	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-5.19	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VL	NT	-4.97	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VN	NT	-5.02	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VH	NT	-6.88	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	50	-4.87	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	40	-4.79	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	30	-6.45	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	20	-6.63	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	-7.41	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	-0.28	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-10	-3.80	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-20	-8.76	-0.005	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	-5.55	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-10.12	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-9.25	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-9.12	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-10.82	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-3.83	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-9.57	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-10.80	-0.006	±2.5	PASS

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Band2	20	18900	100	#0	QPSK	NV	10	-10.44	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-10.47	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-11.42	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-8.05	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-6.45	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VL	NT	-5.59	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VN	NT	-3.96	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VH	NT	-11.05	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	50	-7.72	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	40	-10.81	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	30	-9.51	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	-8.05	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	-8.75	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	-8.09	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-10	-7.33	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-20	-10.44	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	-7.10	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-9.64	-0.005	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-3.99	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-2.23	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-3.01	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-4.83	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-4.53	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-2.21	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-7.89	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-2.70	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-5.56	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-4.46	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	5.65	0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VL	NT	-6.39	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VN	NT	-3.26	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VH	NT	-11.10	-0.006	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	50	-6.38	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	40	-6.52	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	30	-4.04	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	-6.13	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	-7.81	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	-7.81	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-10	-2.13	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	-3.94	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	-3.73	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	1.34	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	1.53	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	1.74	0.001	±2.5	PASS

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Band4	20	20050	100	#0	QPSK	NV	50	1.70	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	1.81	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	1.21	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	1.24	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	1.85	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	1.53	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	0.90	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	1.25	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	1.51	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VL	NT	1.51	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VN	NT	1.88	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VH	NT	1.04	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	50	1.77	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	40	1.41	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	30	1.44	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	20	1.47	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	10	1.11	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	0	1.04	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-10	1.40	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-20	1.60	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-30	1.60	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-0.31	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	-0.18	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-0.02	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	0.28	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-0.62	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	-0.74	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	0.14	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-0.20	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	-0.35	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-0.42	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	-0.27	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	0.32	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VL	NT	-0.32	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VN	NT	0.05	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VH	NT	-0.31	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	50	-0.87	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	40	-0.42	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	30	-0.48	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	20	-0.58	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	10	-0.11	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	0	-0.34	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-10	-0.70	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-20	-0.41	0.000	±2.5	PASS

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Band4	20	20175	100	#0	QAM16	NV	-30	-0.18	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-2.67	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	-3.08	-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	-2.76	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	-3.29	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	-3.39	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	-3.03	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	-3.17	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	-2.97	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	-2.58	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	-2.98	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-2.56	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VL	NT	-2.94	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VN	NT	-2.77	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VH	NT	-2.90	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	50	-4.01	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	40	-3.31	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	30	-3.10	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	20	-3.01	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	10	-3.87	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	0	-3.89	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-10	-3.56	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-20	-3.90	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-30	-3.83	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	-0.25	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	-0.45	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	-1.05	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-6.39	-0.003	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	2.33	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	1.05	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-4.93	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-4.82	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	-10.91	-0.004	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	-7.55	-0.003	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-4.03	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	-2.86	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VL	NT	-0.12	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VN	NT	-8.28	-0.003	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VH	NT	-6.17	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	50	-0.97	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	40	-0.22	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	30	-0.14	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	20	-8.94	-0.004	±2.5	PASS

Report

Band7	20	20850	100	#0	QAM16	NV	10	-5.22	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	0	-5.77	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-10	-2.18	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-20	0.31	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-30	-0.75	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	-6.39	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-6.25	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	4.40	0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-2.14	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-1.41	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-5.19	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-9.51	-0.004	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-4.23	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-8.32	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-4.16	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-3.34	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-1.41	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VL	NT	-4.92	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VN	NT	-5.85	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VH	NT	-4.79	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	50	-4.57	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	40	-4.32	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	30	-1.55	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	20	-0.61	0.000	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	10	-6.20	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	0	-6.70	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-10	-3.73	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-20	2.73	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-30	-8.23	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	-5.42	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	-7.25	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	-11.11	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-6.79	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-2.30	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-5.04	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-3.44	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	-5.42	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	-6.30	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	-4.50	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	-10.07	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-14.74	-0.006	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VL	NT	-9.69	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VN	NT	-10.49	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VH	NT	-3.63	-0.001	±2.5	PASS

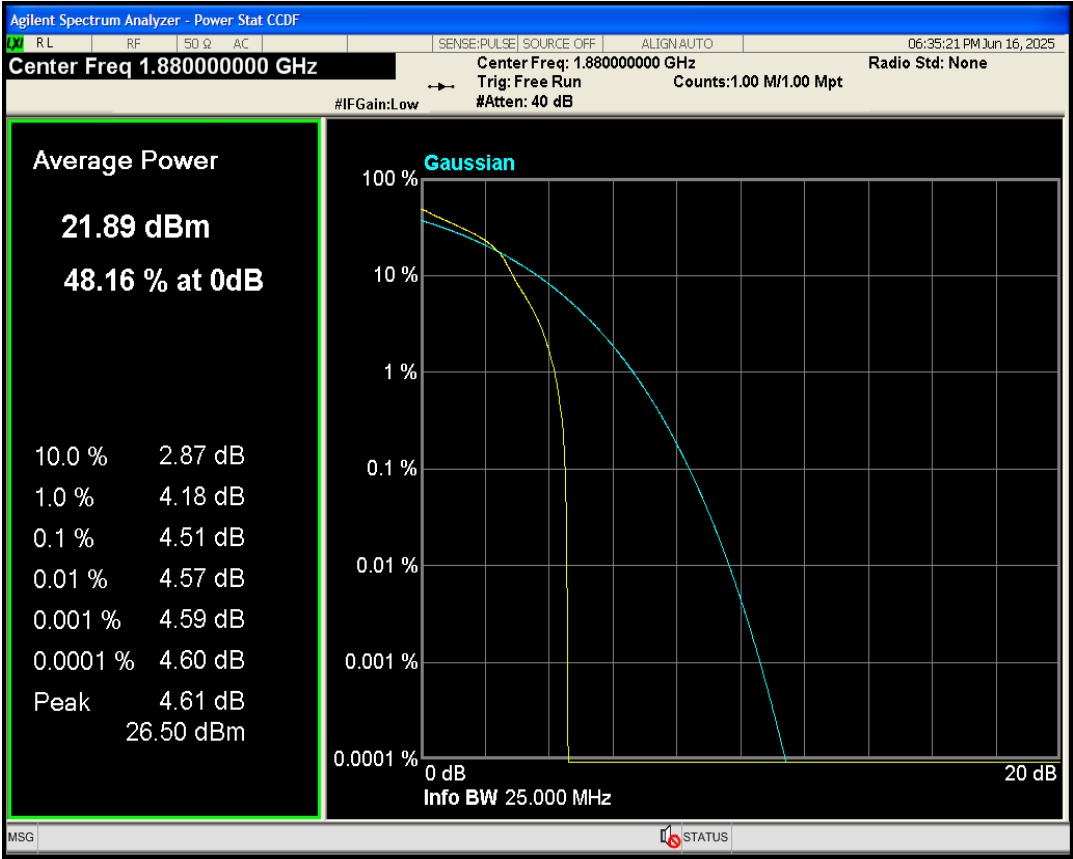
Report

Band7	20	21350	100	#0	QAM16	NV	50	0.91	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	40	2.36	0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	30	-4.20	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	20	-8.03	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	10	-6.89	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	0	-8.15	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-10	-6.15	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-20	-9.99	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-30	-3.07	-0.001	±2.5	PASS

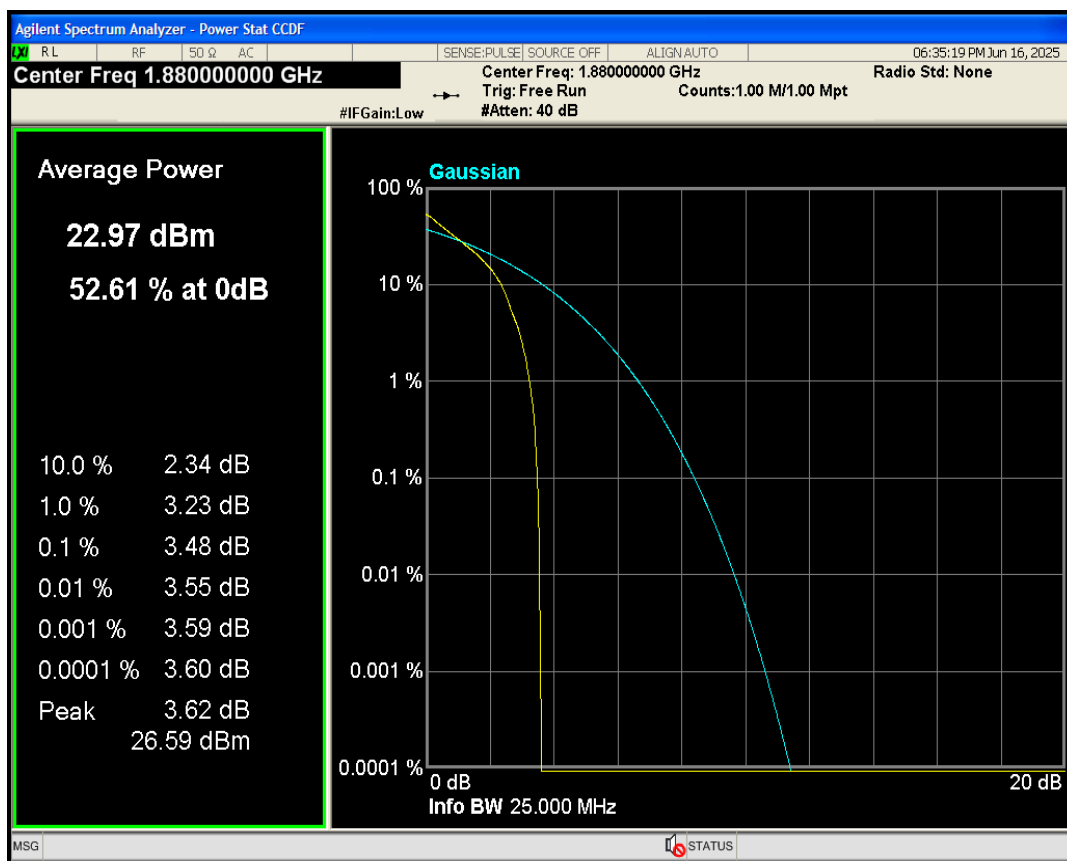
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	3.48	13	PASS
Band2	1.4	18900	1	#0	QAM16	4.51	13	PASS
Band2	3	18900	1	#0	QPSK	3.30	13	PASS
Band2	3	18900	1	#0	QAM16	4.13	13	PASS
Band2	5	18900	1	#0	QPSK	3.25	13	PASS
Band2	5	18900	1	#0	QAM16	4.09	13	PASS
Band2	10	18900	1	#0	QPSK	2.69	13	PASS
Band2	10	18900	1	#0	QAM16	3.72	13	PASS
Band2	15	18900	1	#0	QPSK	2.52	13	PASS
Band2	15	18900	1	#0	QAM16	3.53	13	PASS
Band2	20	18900	1	#0	QPSK	2.51	13	PASS
Band2	20	18900	1	#0	QAM16	3.41	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.71	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.52	13	PASS
Band4	3	20175	1	#0	QPSK	4.75	13	PASS
Band4	3	20175	1	#0	QAM16	5.62	13	PASS
Band4	5	20175	1	#0	QPSK	4.74	13	PASS
Band4	5	20175	1	#0	QAM16	5.69	13	PASS
Band4	10	20175	1	#0	QPSK	4.65	13	PASS
Band4	10	20175	1	#0	QAM16	5.59	13	PASS
Band4	15	20175	1	#0	QPSK	4.66	13	PASS
Band4	15	20175	1	#0	QAM16	5.50	13	PASS
Band4	20	20175	1	#0	QPSK	4.64	13	PASS
Band4	20	20175	1	#0	QAM16	5.25	13	PASS
Band7	5	21100	1	#0	QPSK	4.27	13	PASS
Band7	5	21100	1	#0	QAM16	5.12	13	PASS
Band7	10	21100	1	#0	QPSK	4.09	13	PASS
Band7	10	21100	1	#0	QAM16	4.95	13	PASS
Band7	15	21100	1	#0	QPSK	4.04	13	PASS
Band7	15	21100	1	#0	QAM16	4.85	13	PASS
Band7	20	21100	1	#0	QPSK	4.01	13	PASS
Band7	20	21100	1	#0	QAM16	4.71	13	PASS

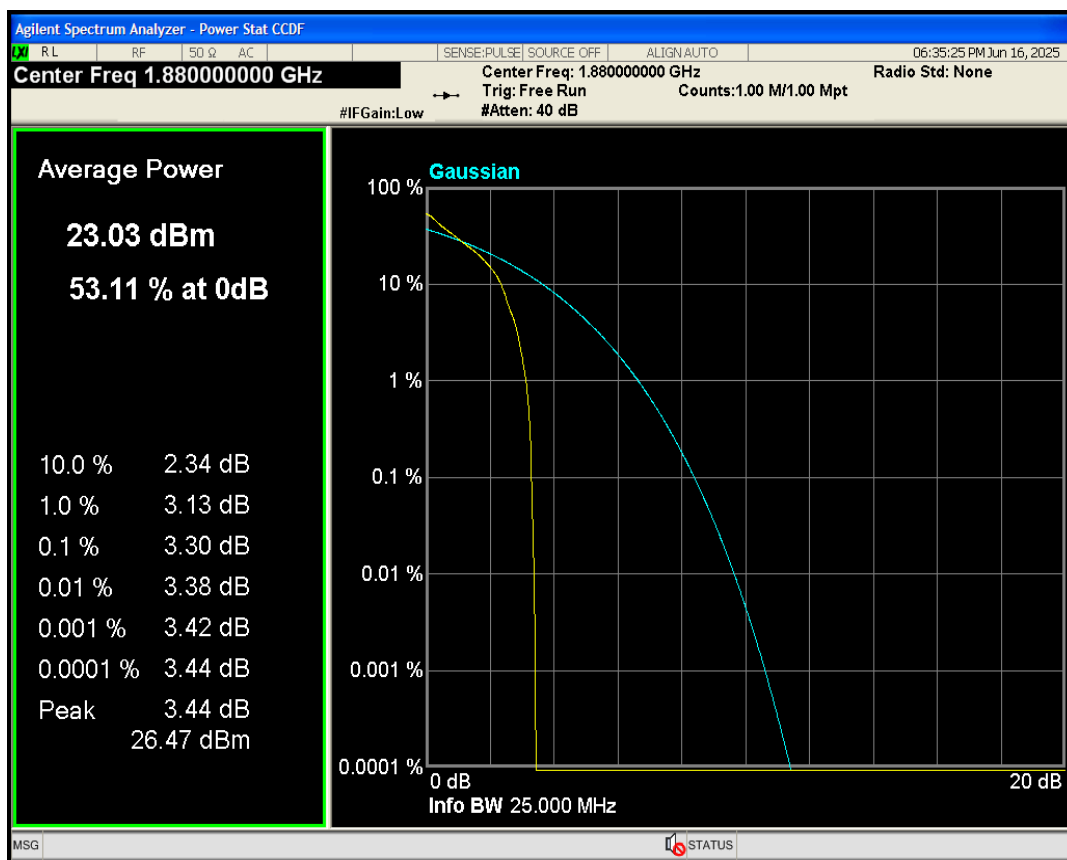
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



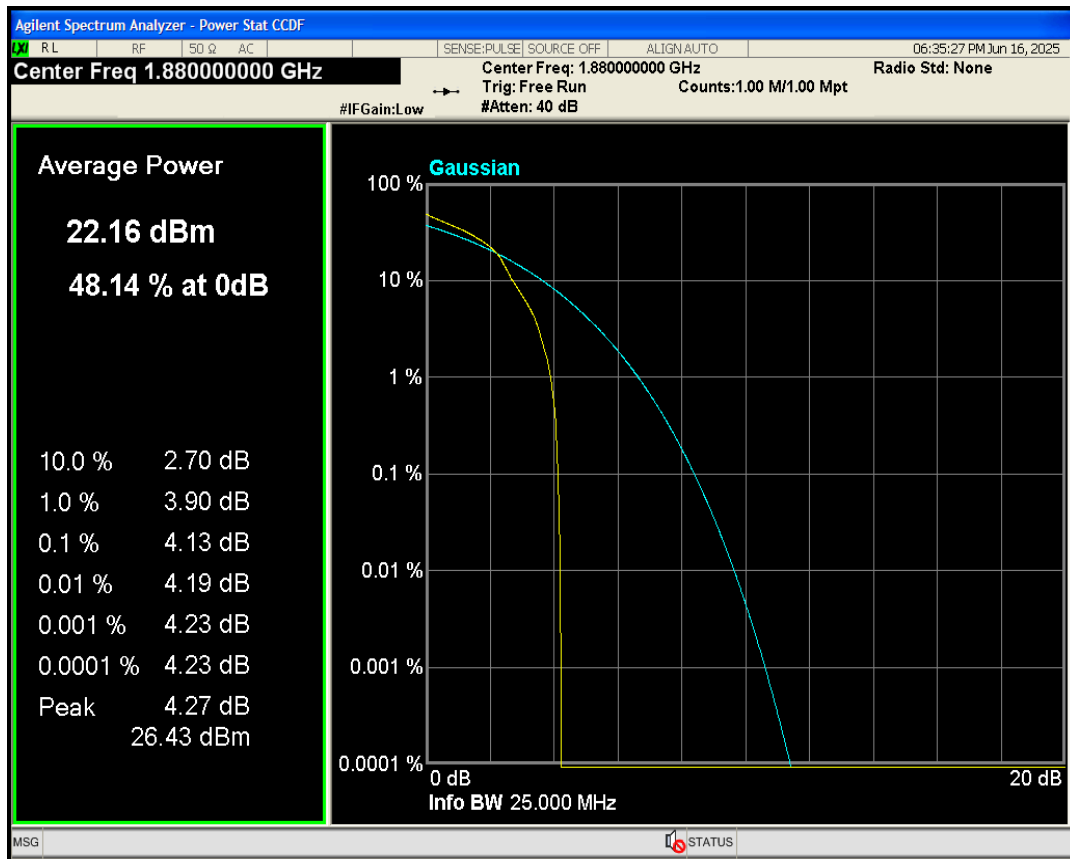
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



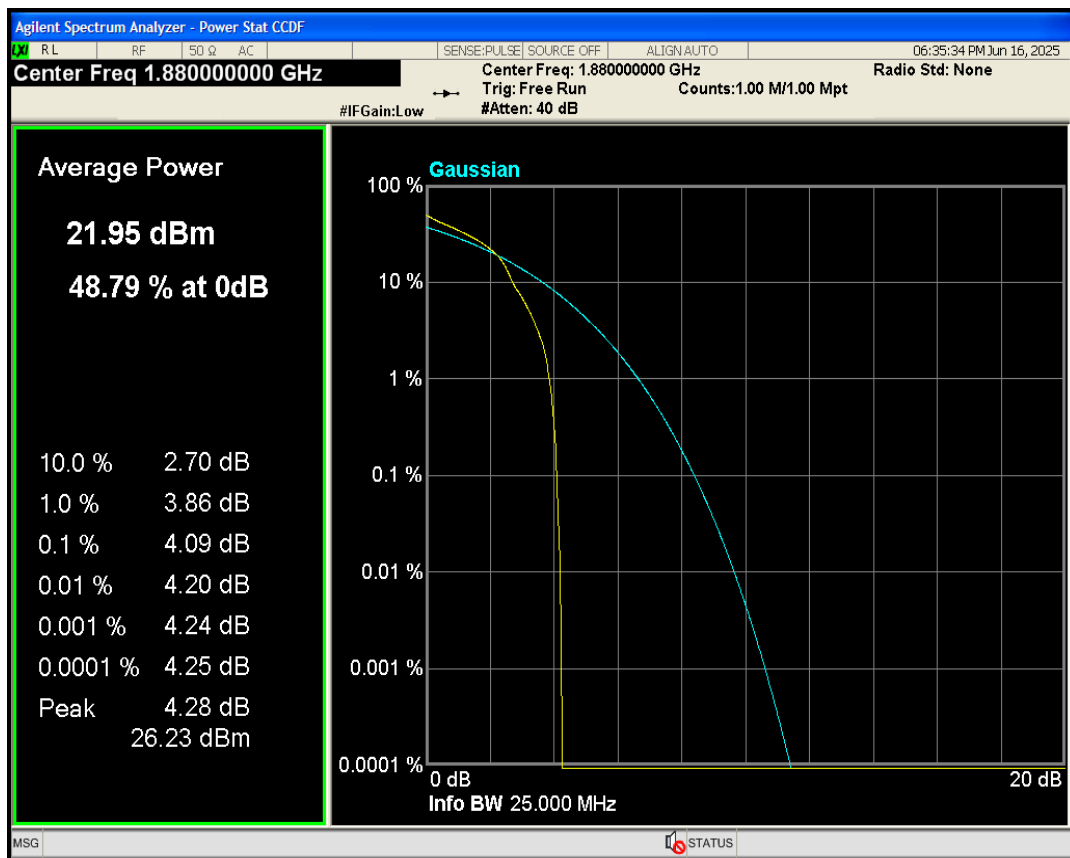
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



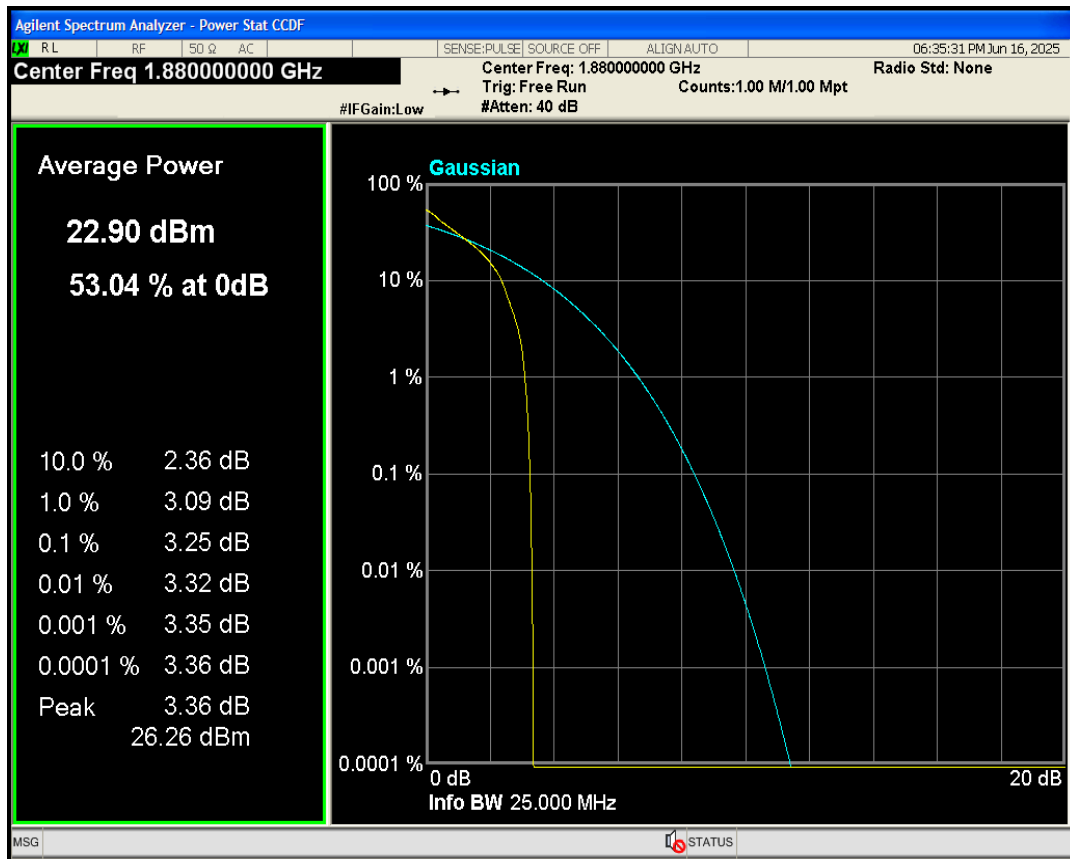
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



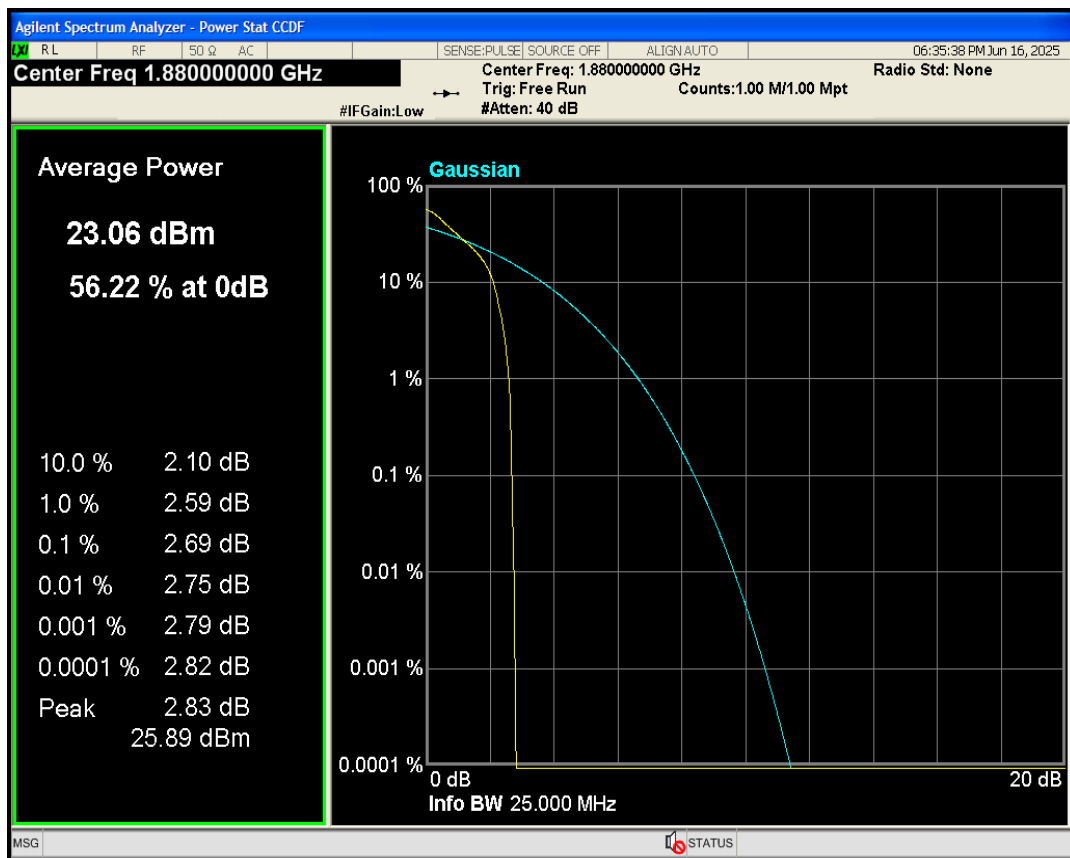
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



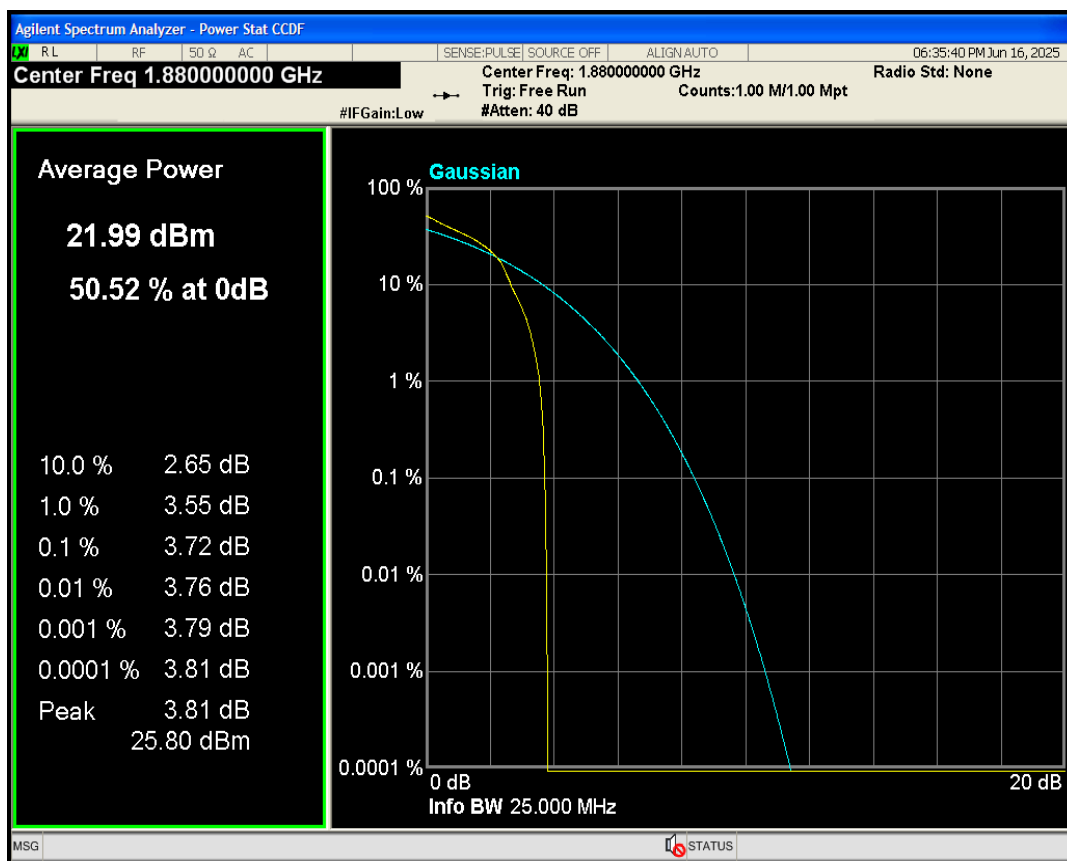
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



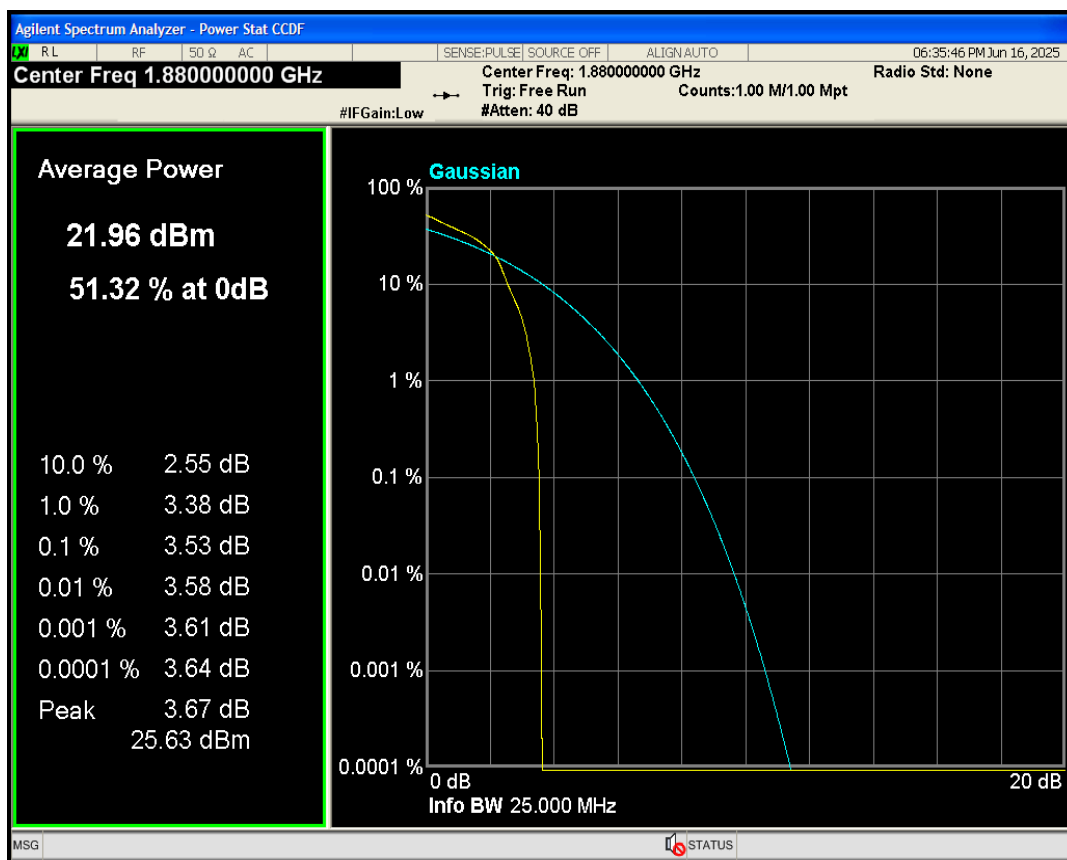
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



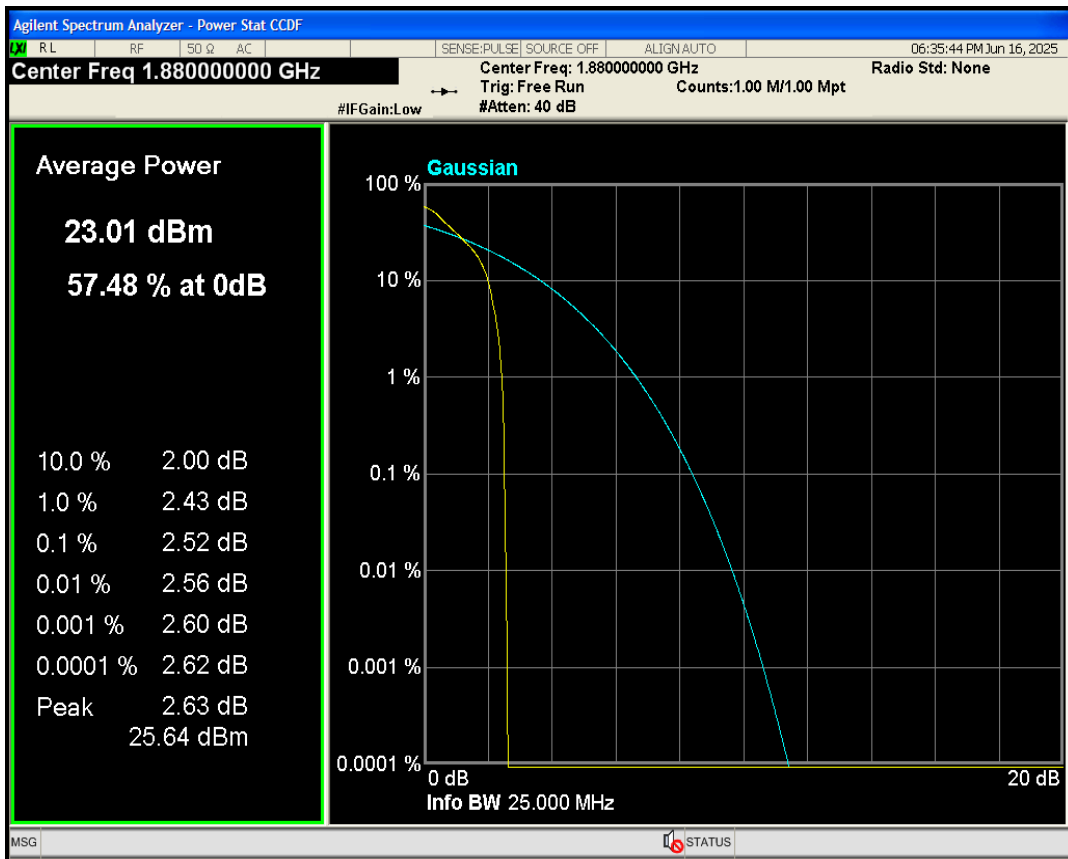
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



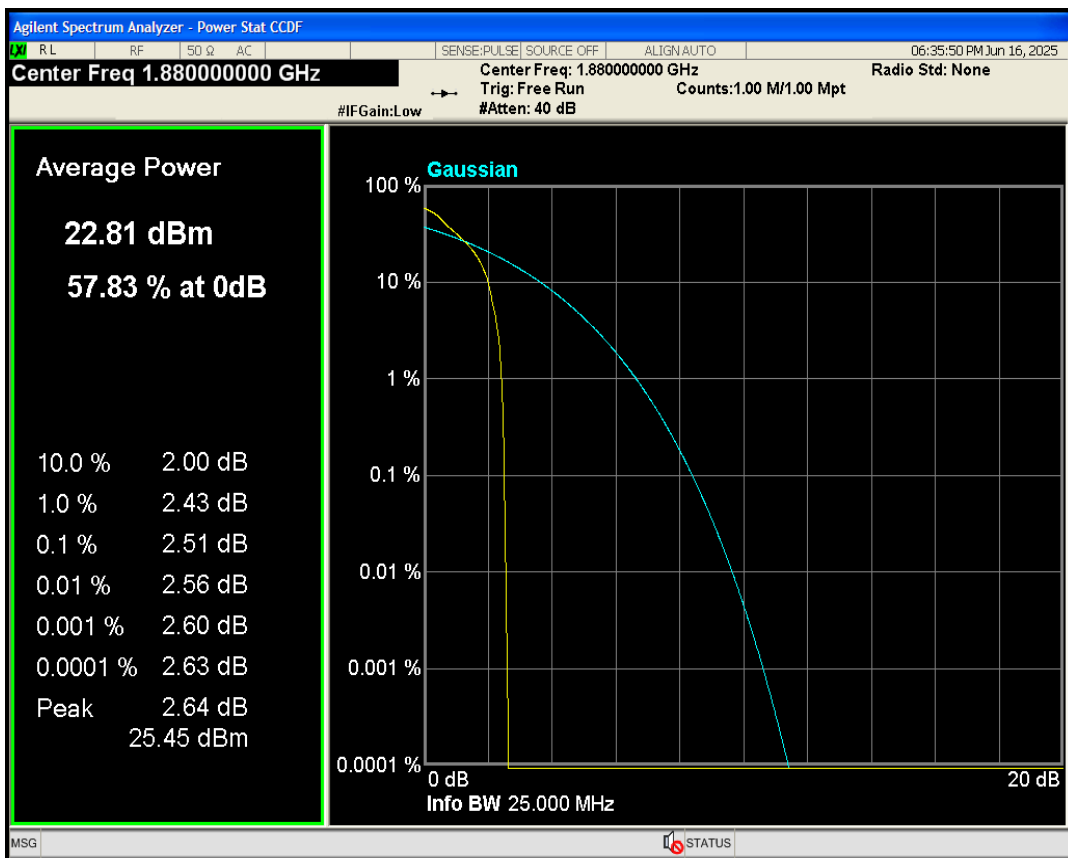
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



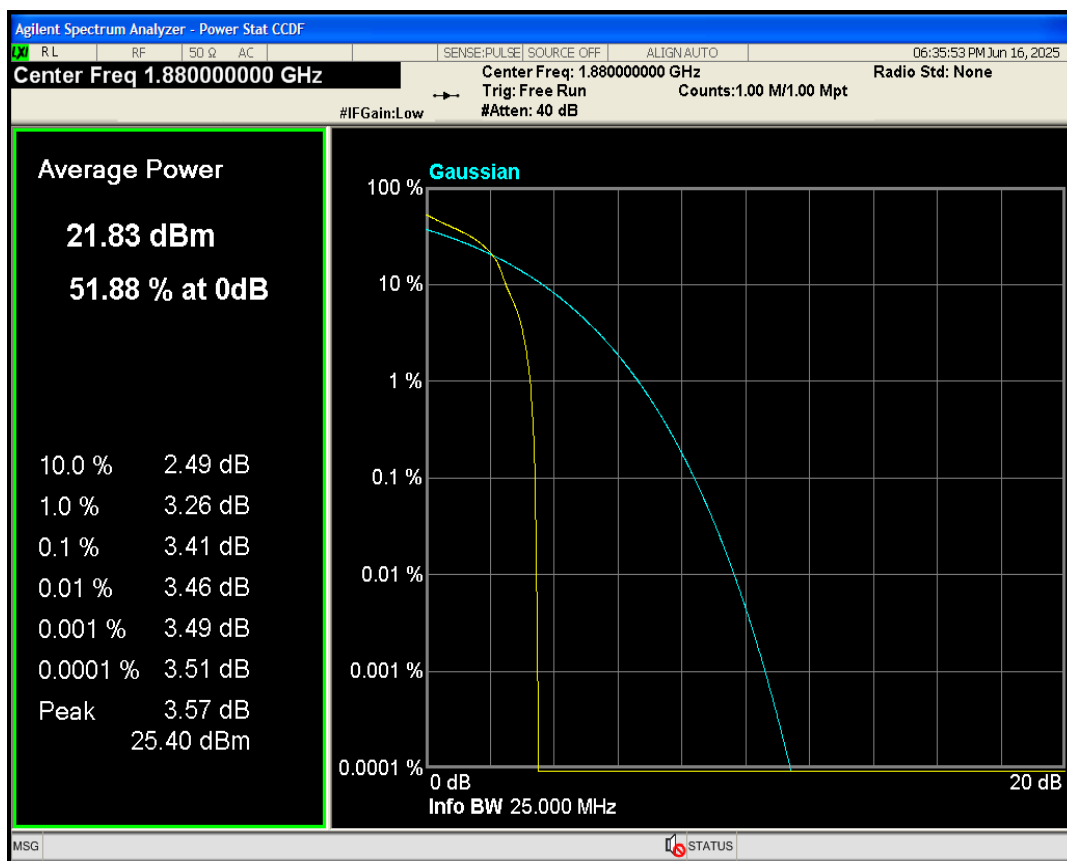
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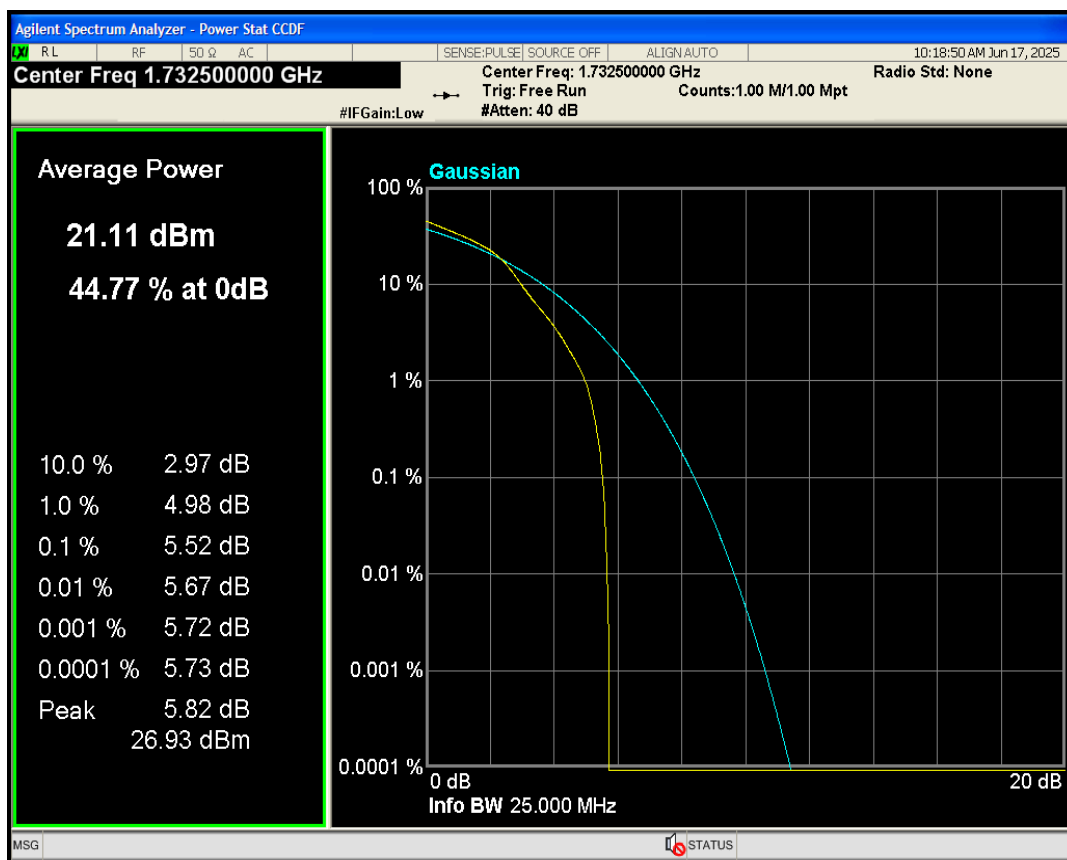
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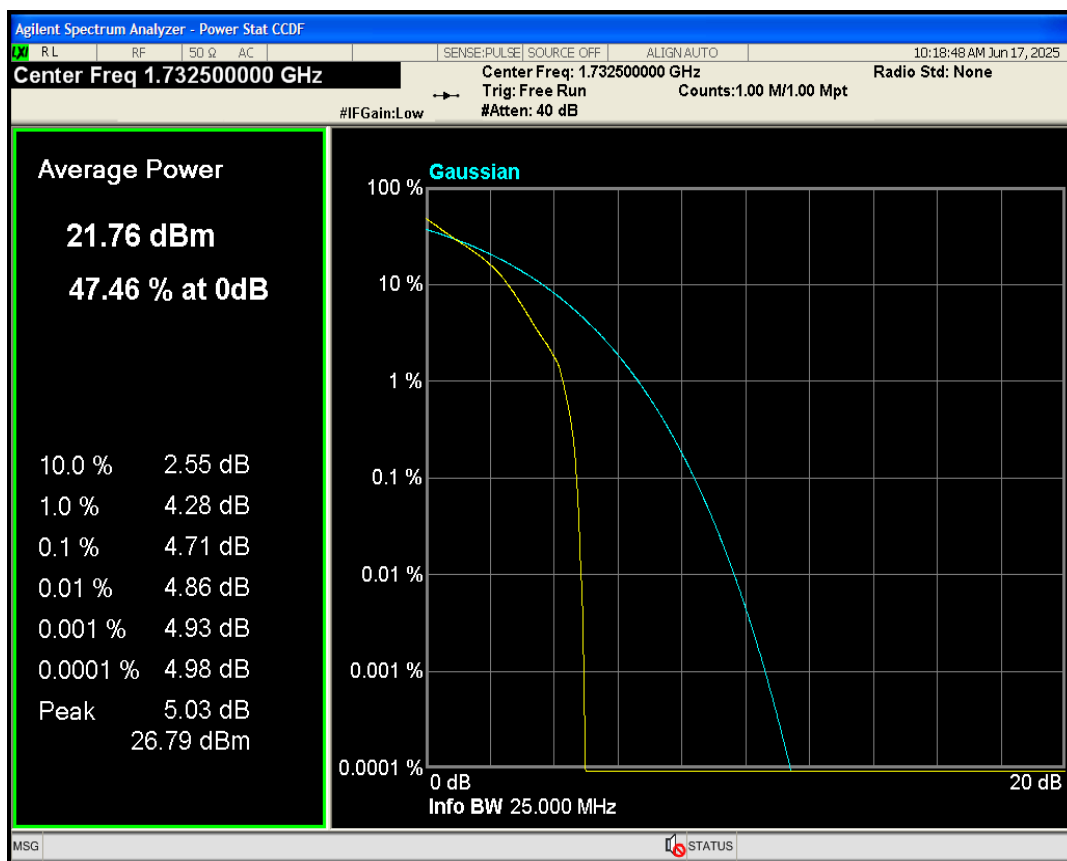
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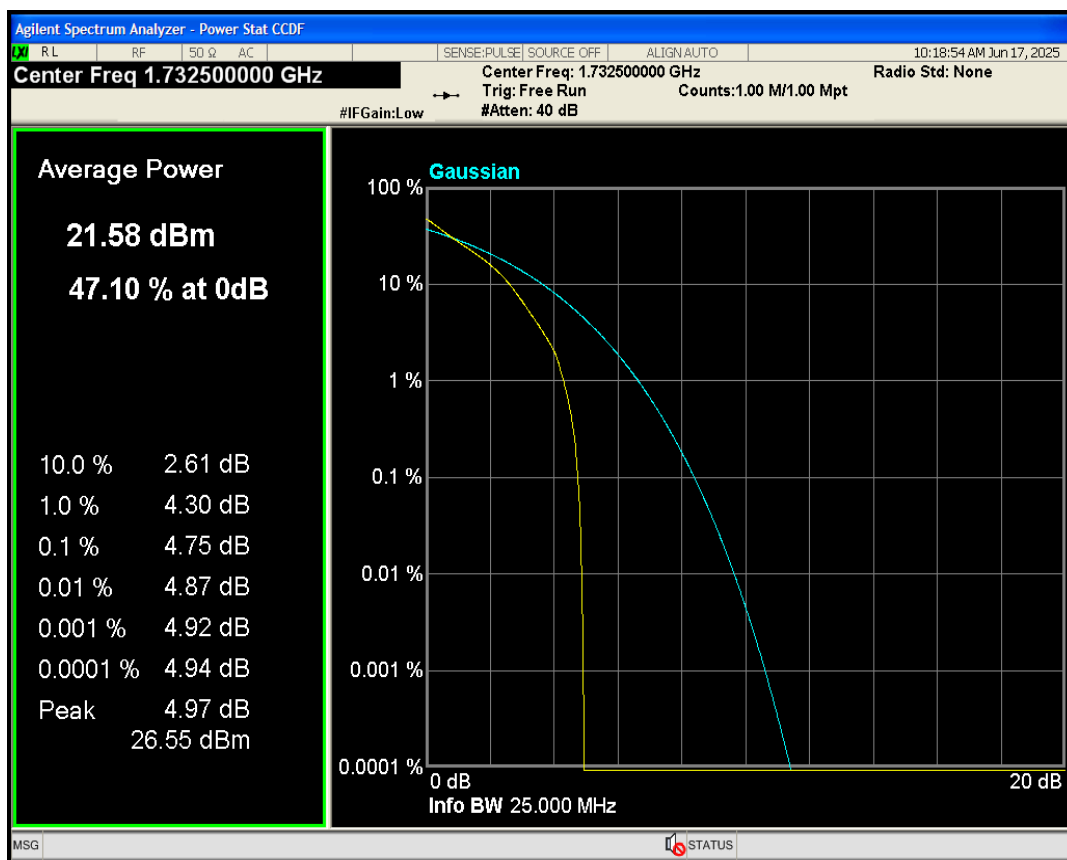
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



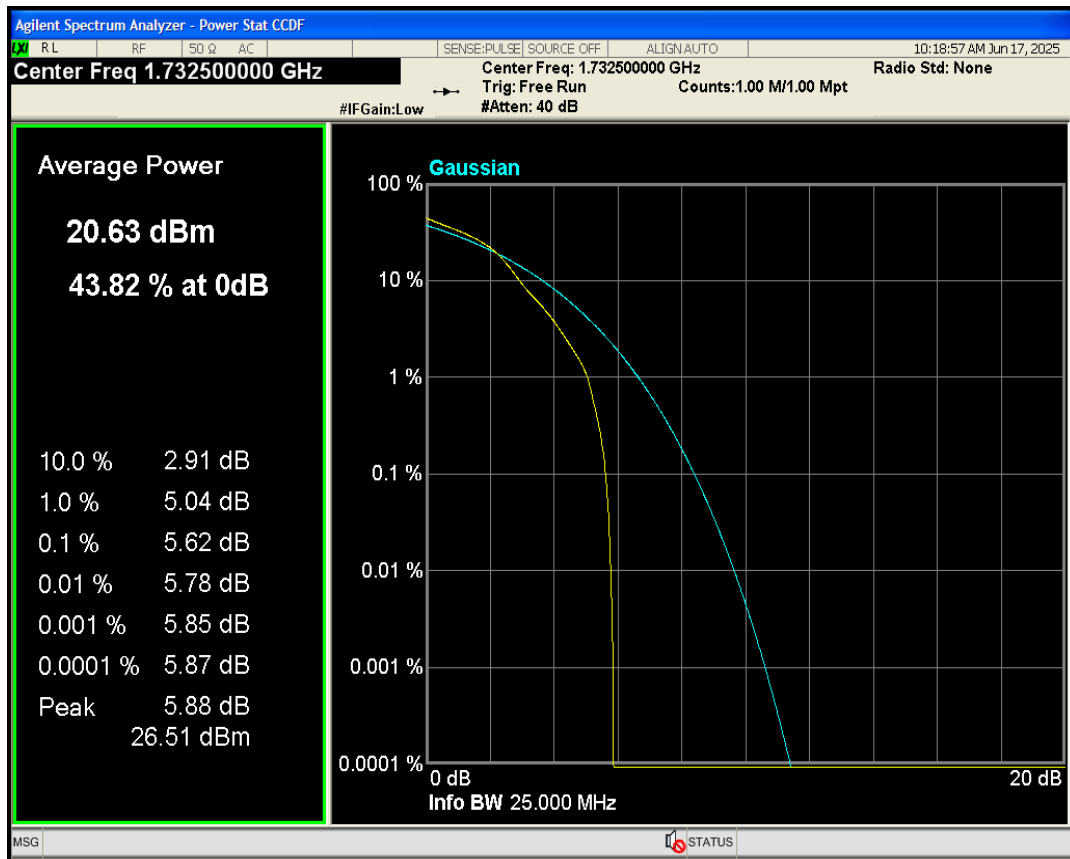
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



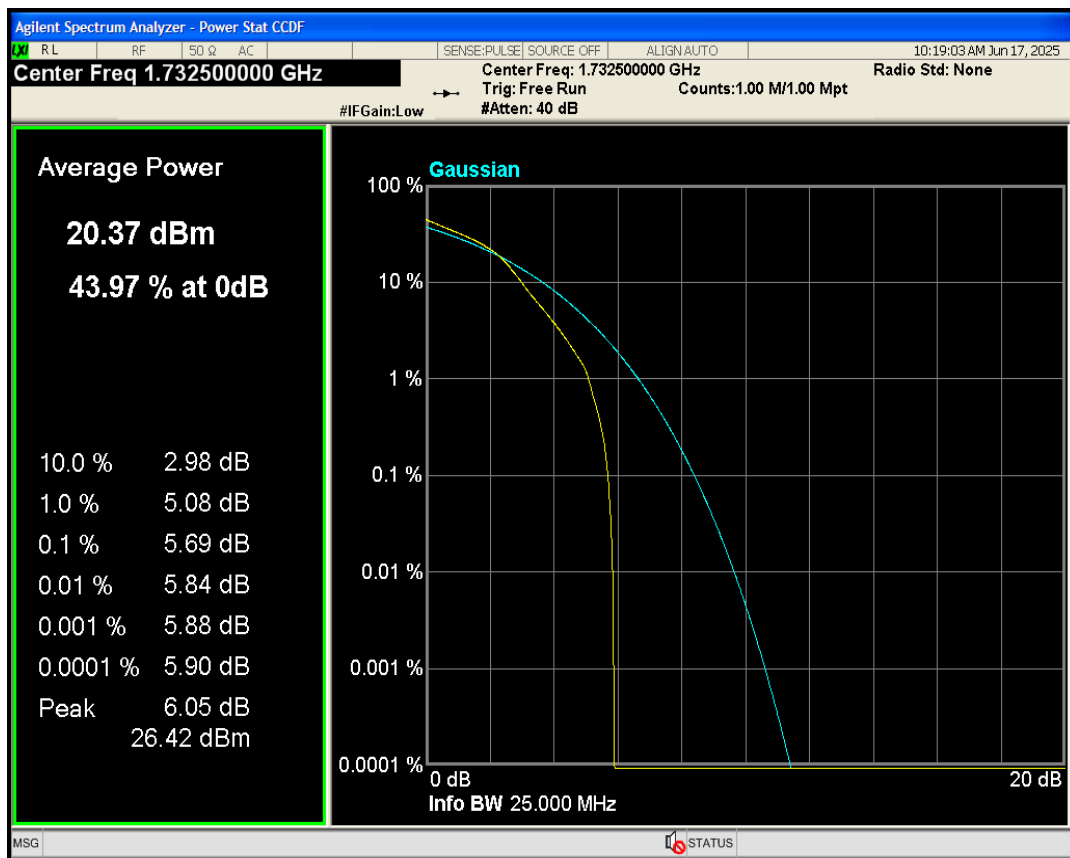
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



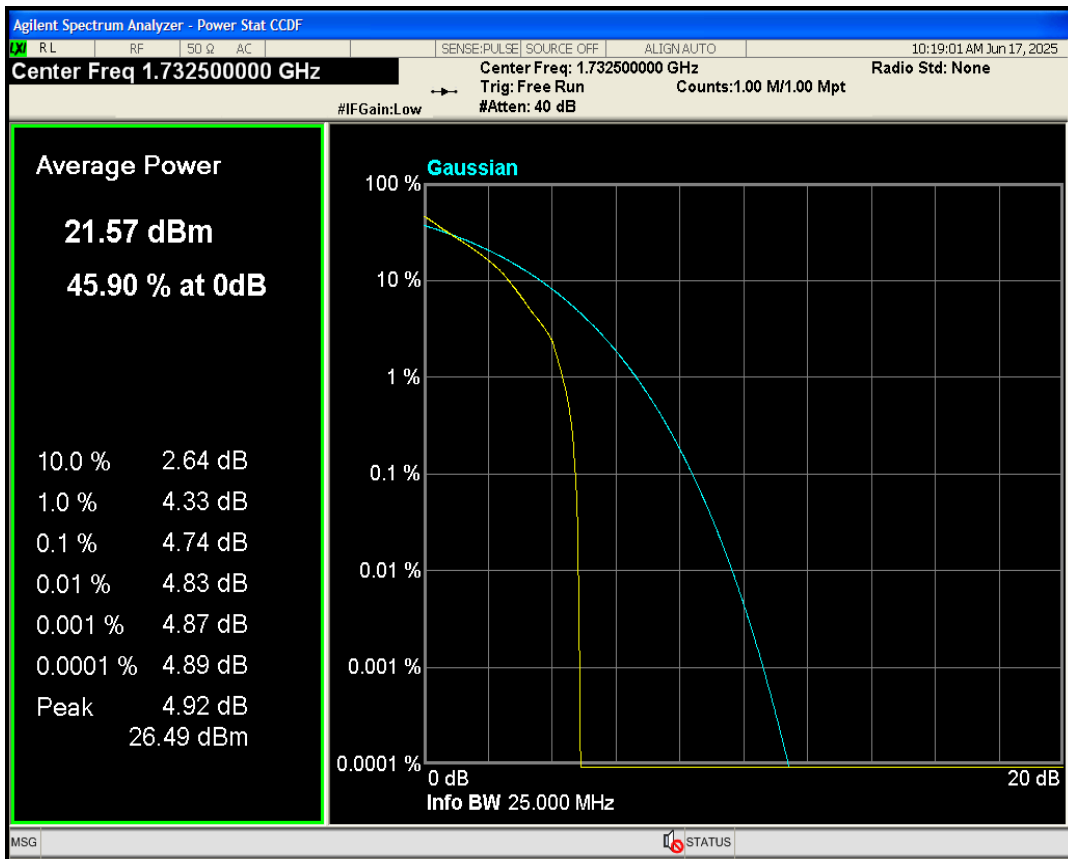
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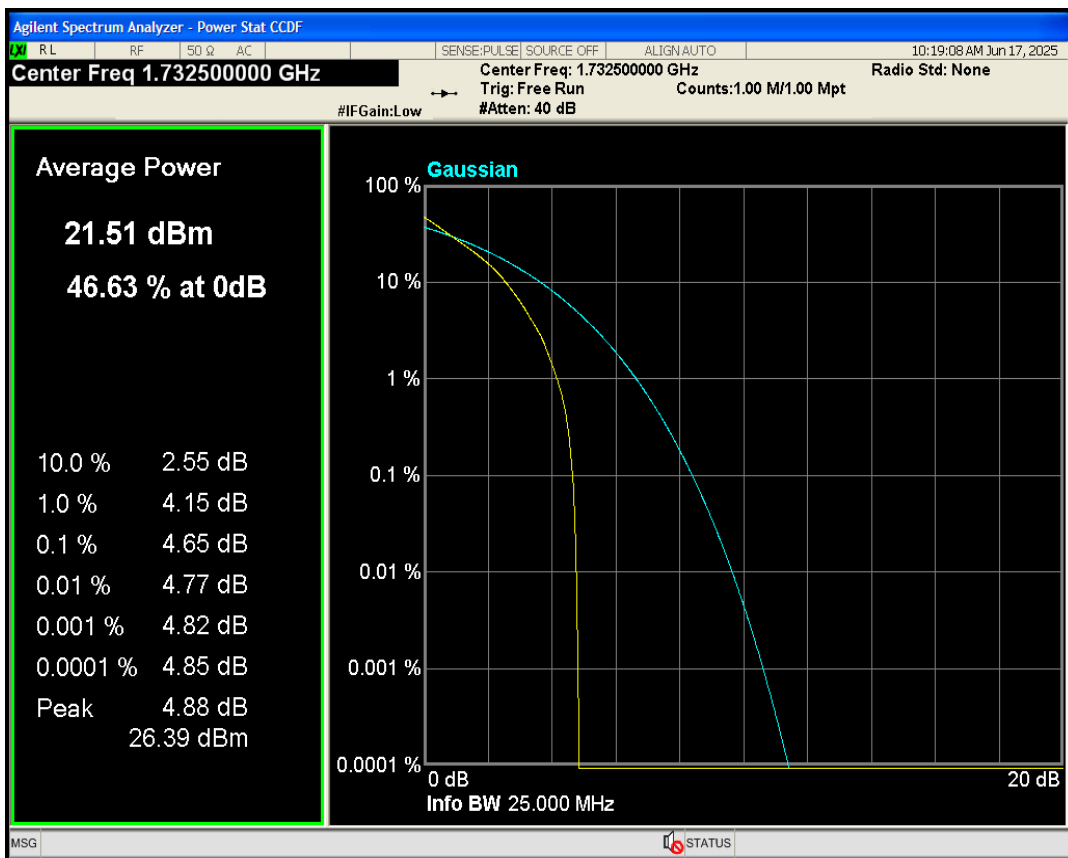
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



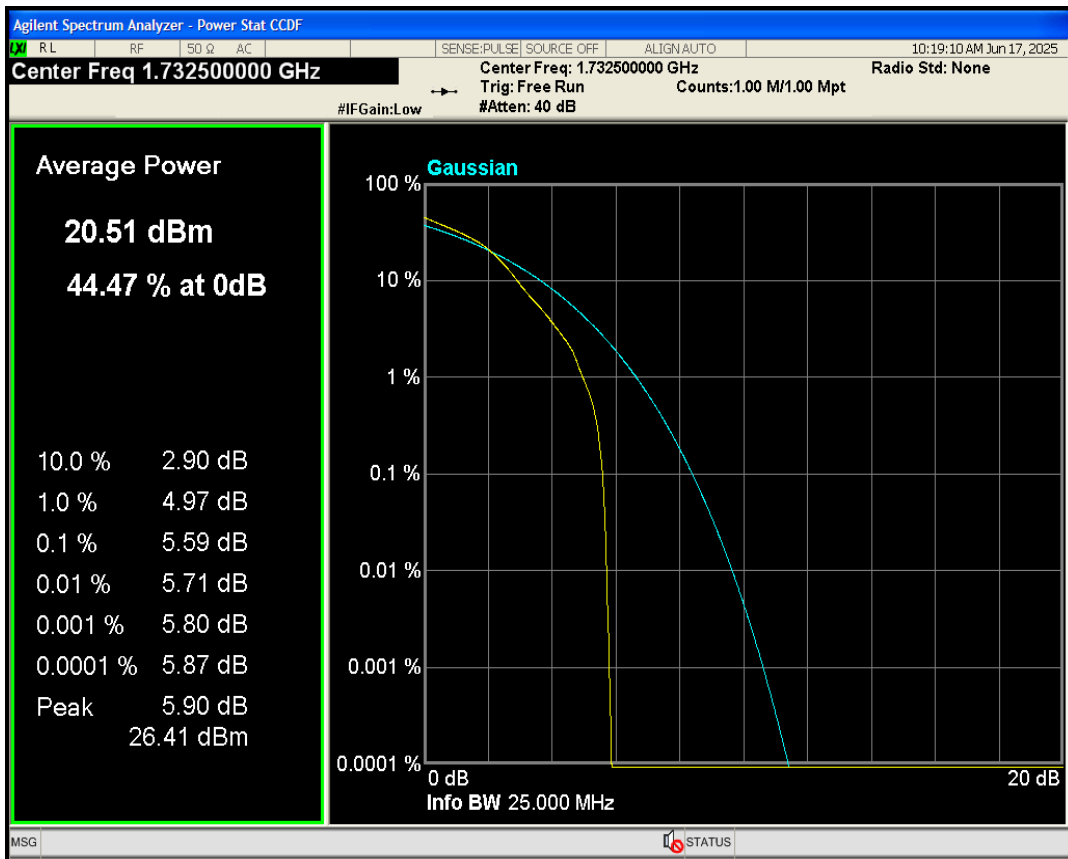
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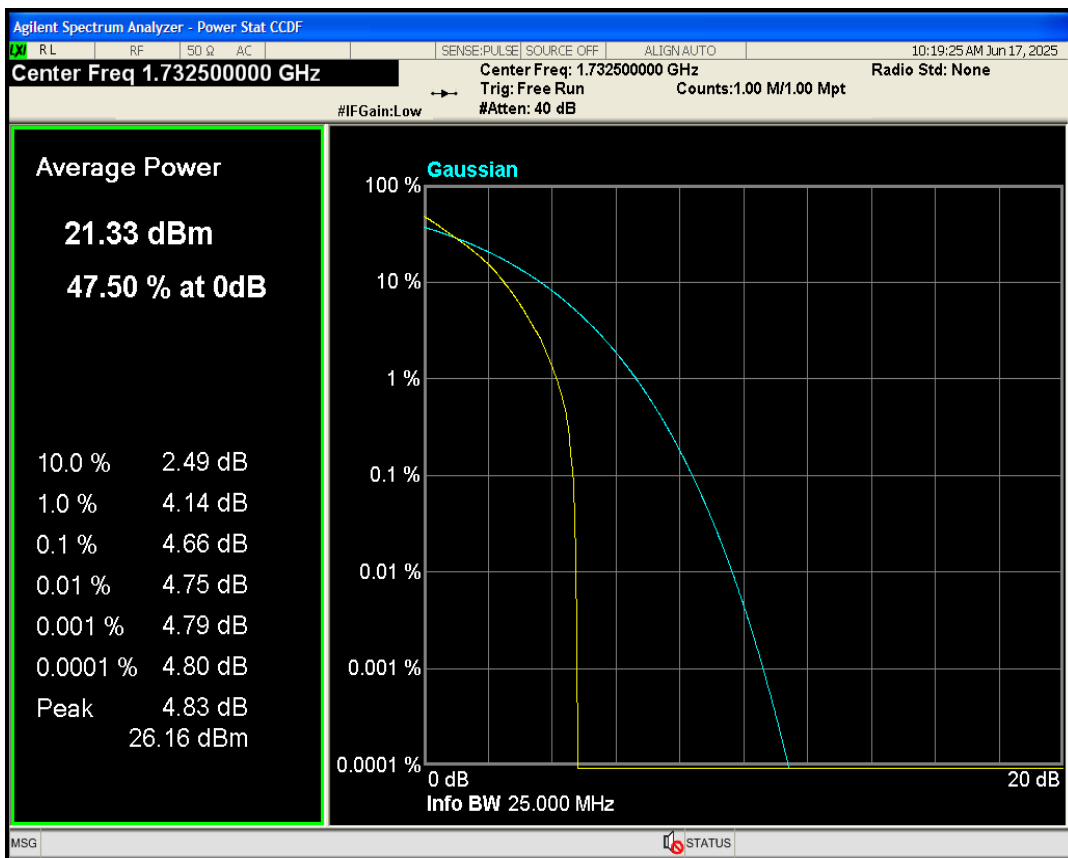
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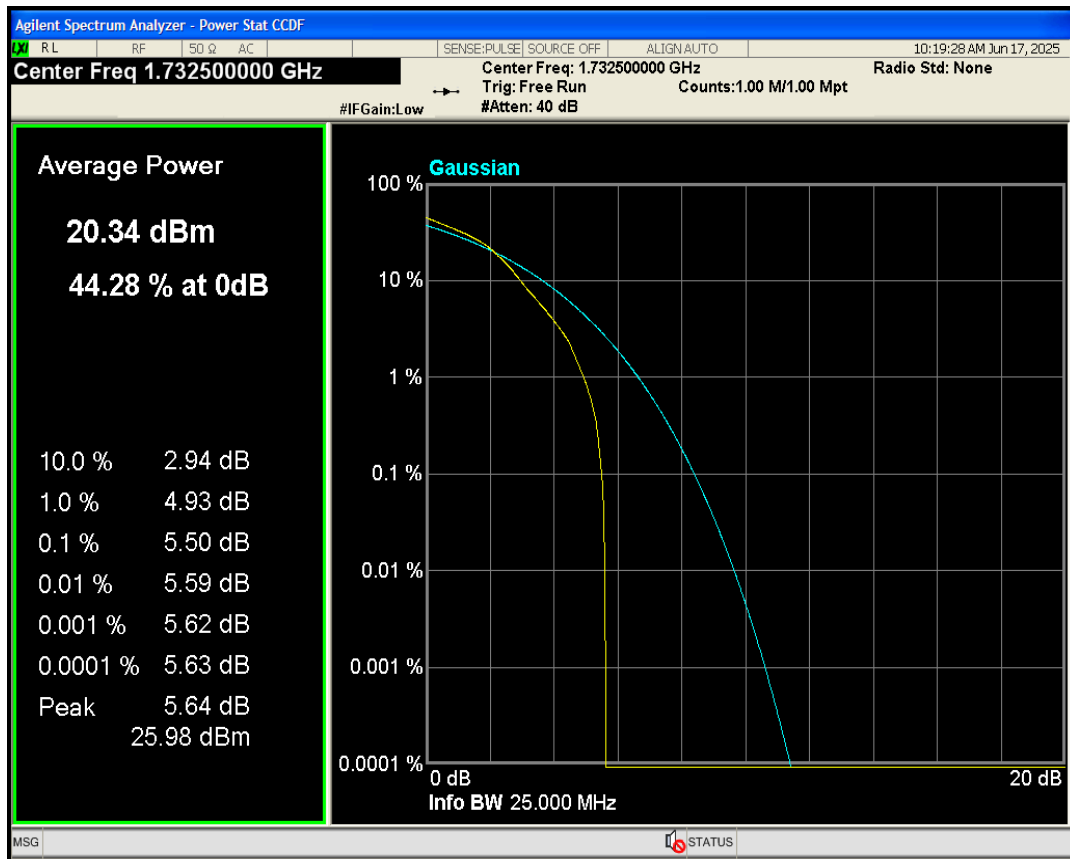
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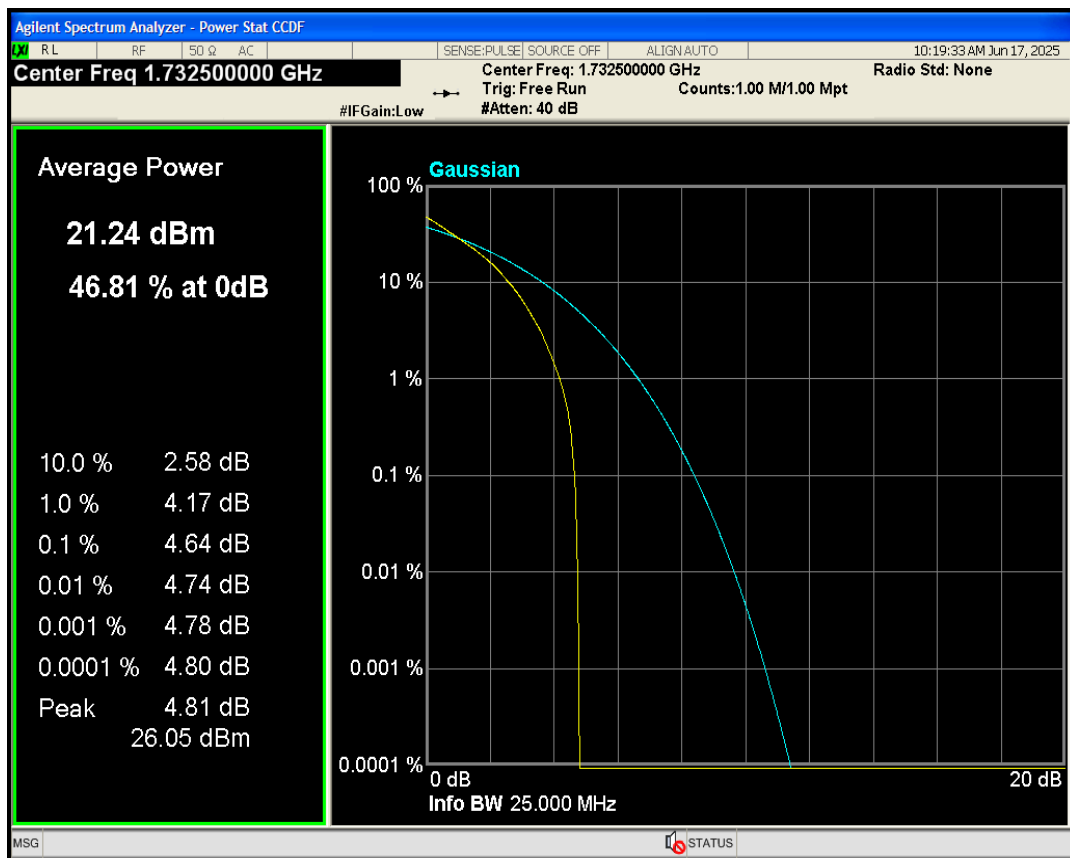
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



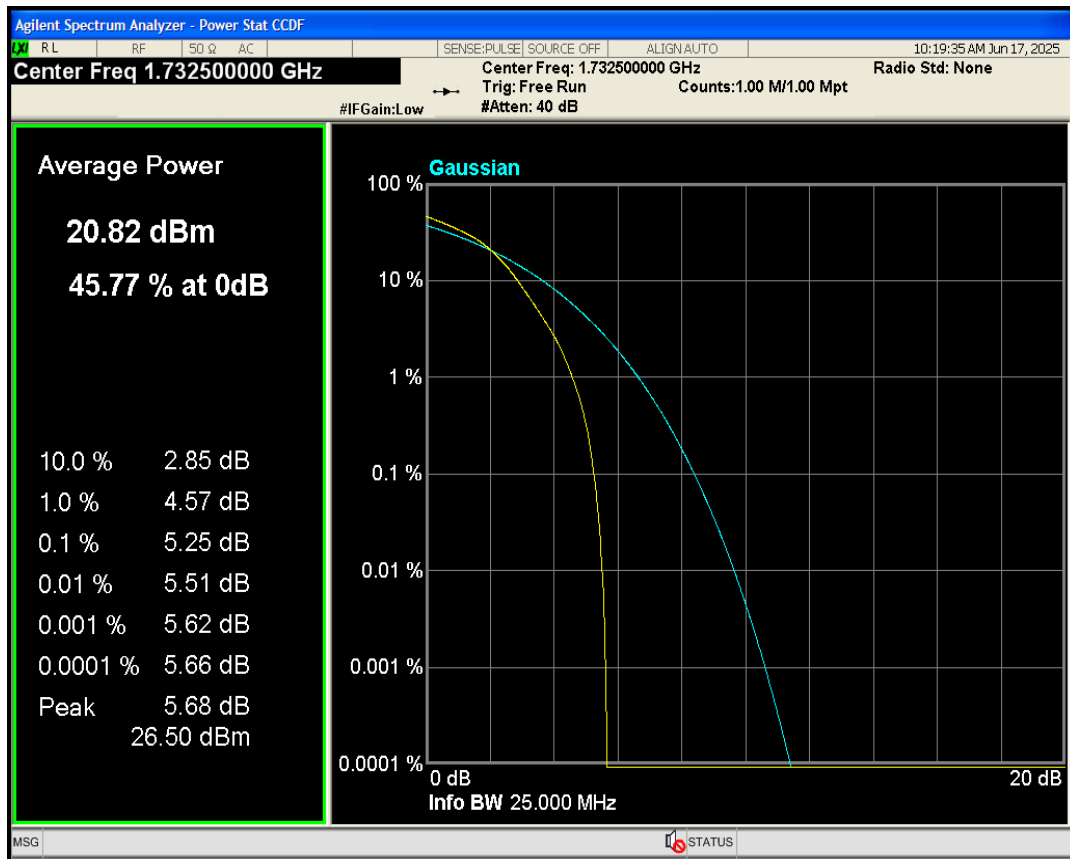
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



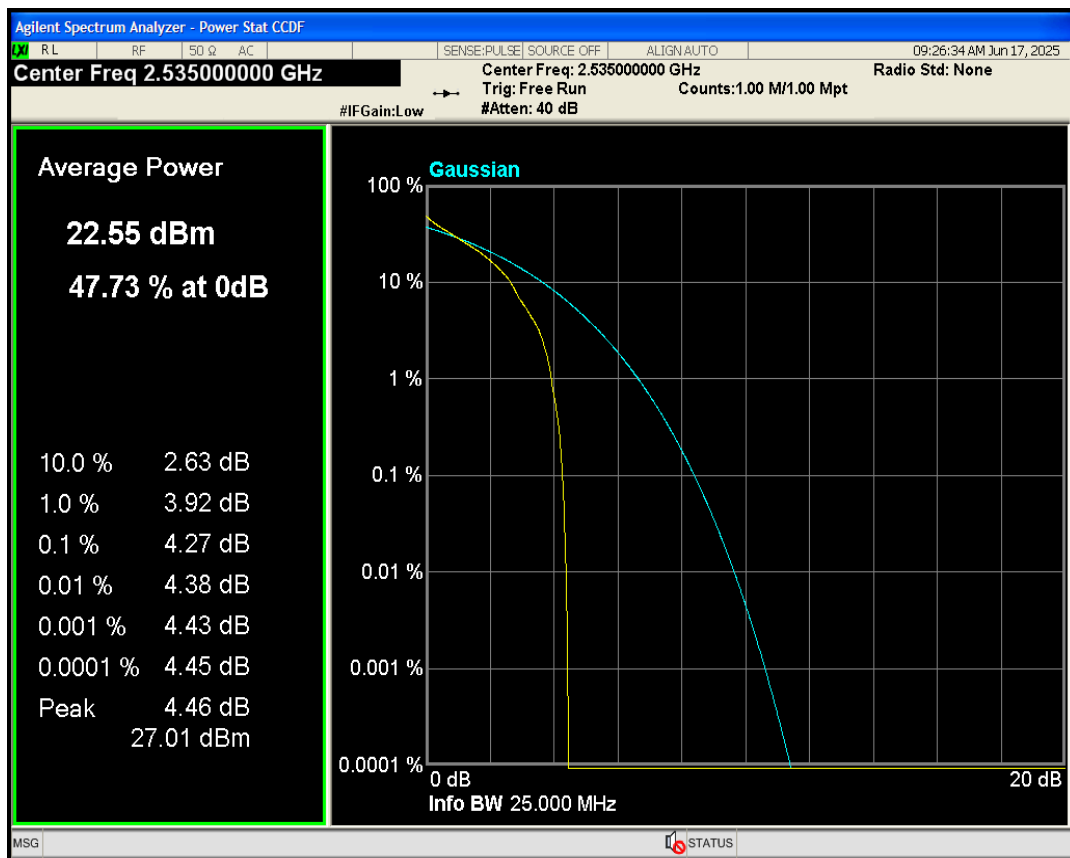
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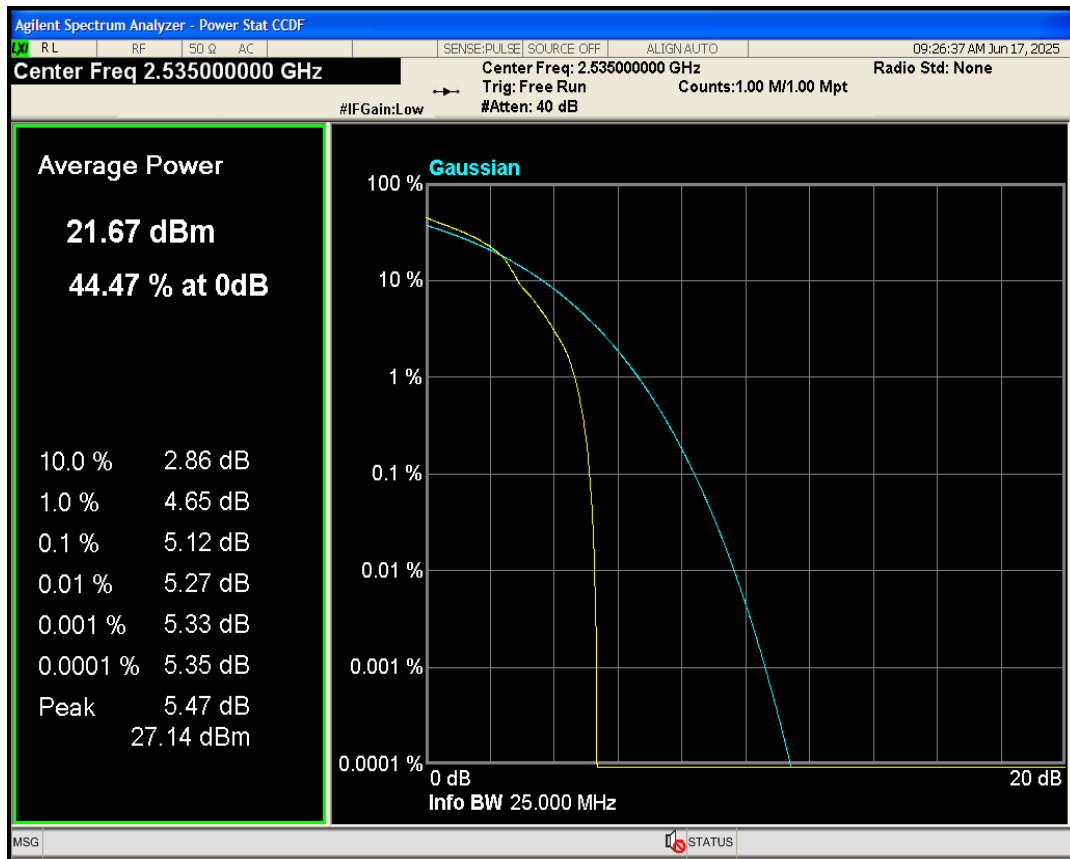
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



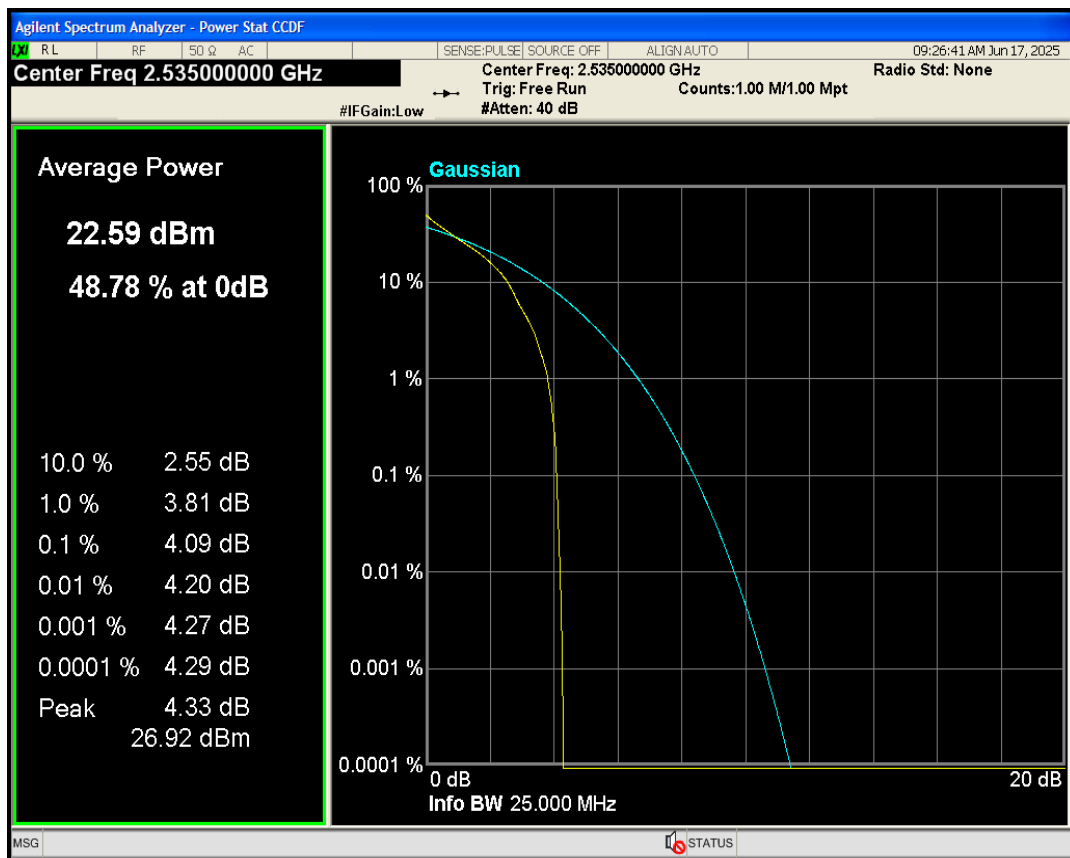
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



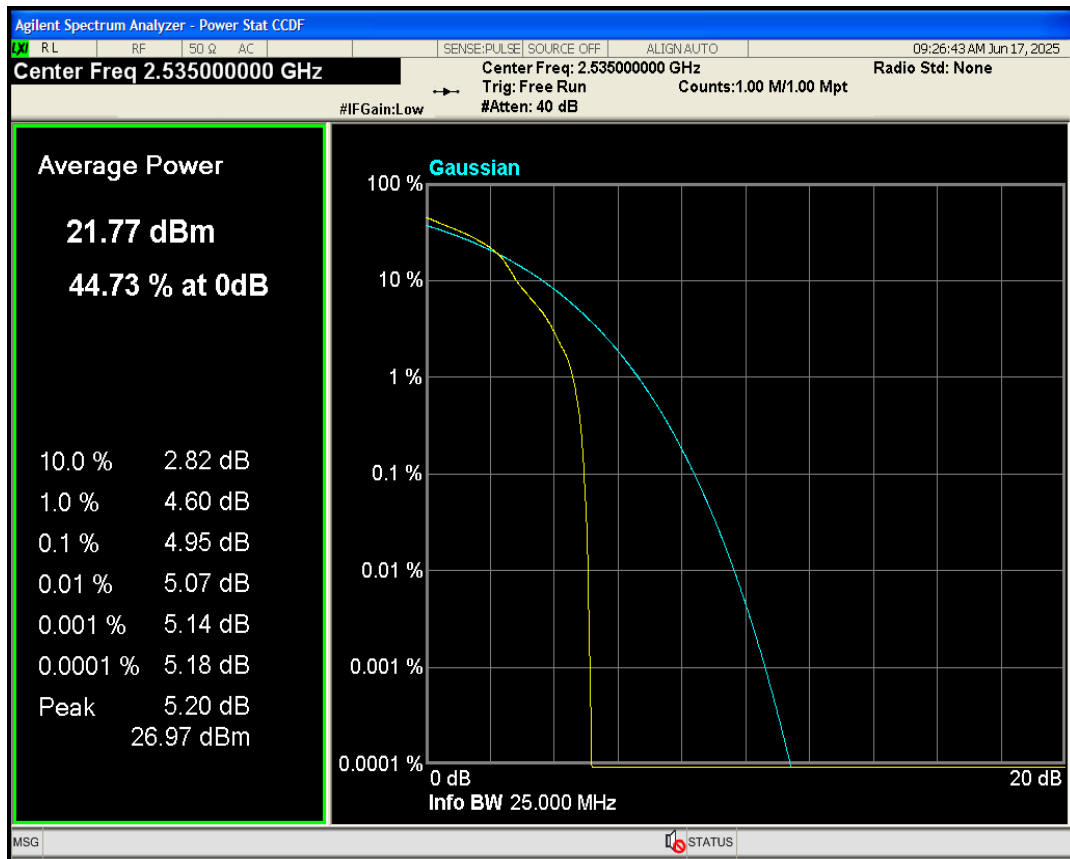
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



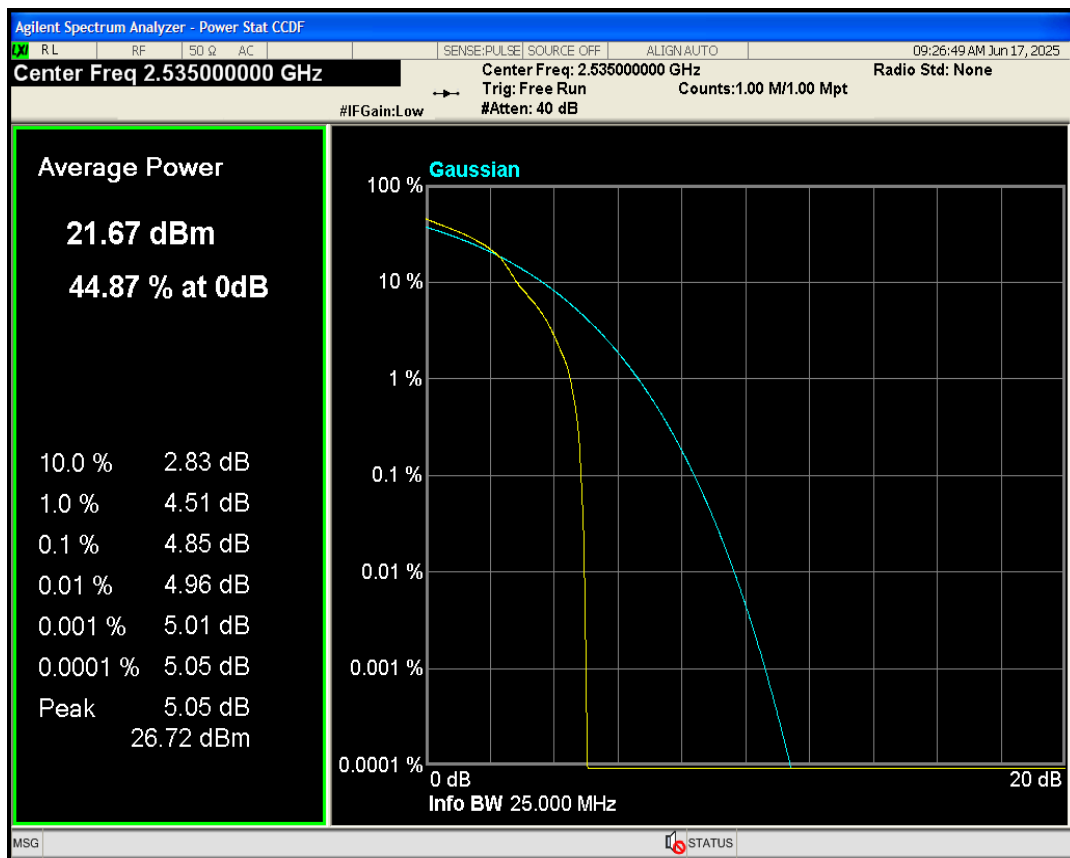
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



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



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



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