

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	21.79	-1.65	20.14	103.28	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	21.81	-1.65	20.16	103.75	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	21.80	-1.65	20.15	103.51	2000	PASS
Band2	1.4	18607	3	#0	QPSK	21.75	-1.65	20.10	102.33	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	21.75	-1.65	20.10	102.33	2000	PASS
Band2	1.4	18607	6	#0	QPSK	20.71	-1.65	19.06	80.54	2000	PASS
Band2	1.4	18607	1	#0	QAM16	21.34	-1.65	19.69	93.11	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	21.36	-1.65	19.71	93.54	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	21.41	-1.65	19.76	94.62	2000	PASS
Band2	1.4	18607	3	#0	QAM16	20.74	-1.65	19.09	81.10	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	20.76	-1.65	19.11	81.47	2000	PASS
Band2	1.4	18607	6	#0	QAM16	19.98	-1.65	18.33	68.08	2000	PASS
Band2	1.4	18900	1	#0	QPSK	21.42	-1.65	19.77	94.84	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	21.47	-1.65	19.82	95.94	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	21.47	-1.65	19.82	95.94	2000	PASS
Band2	1.4	18900	3	#0	QPSK	21.61	-1.65	19.96	99.08	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	21.60	-1.65	19.95	98.86	2000	PASS
Band2	1.4	18900	6	#0	QPSK	20.57	-1.65	18.92	77.98	2000	PASS
Band2	1.4	18900	1	#0	QAM16	21.13	-1.65	19.48	88.72	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.18	-1.65	19.53	89.74	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	21.10	-1.65	19.45	88.10	2000	PASS
Band2	1.4	18900	3	#0	QAM16	20.62	-1.65	18.97	78.89	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	20.53	-1.65	18.88	77.27	2000	PASS
Band2	1.4	18900	6	#0	QAM16	19.75	-1.65	18.10	64.57	2000	PASS
Band2	1.4	19193	1	#0	QPSK	21.55	-1.65	19.90	97.72	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	21.58	-1.65	19.93	98.40	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	21.58	-1.65	19.93	98.40	2000	PASS
Band2	1.4	19193	3	#0	QPSK	21.61	-1.65	19.96	99.08	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	21.63	-1.65	19.98	99.54	2000	PASS
Band2	1.4	19193	6	#0	QPSK	20.59	-1.65	18.94	78.34	2000	PASS
Band2	1.4	19193	1	#0	QAM16	20.31	-1.65	18.66	73.45	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	20.31	-1.65	18.66	73.45	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	20.34	-1.65	18.69	73.96	2000	PASS
Band2	1.4	19193	3	#0	QAM16	20.57	-1.65	18.92	77.98	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	20.51	-1.65	18.86	76.91	2000	PASS
Band2	1.4	19193	6	#0	QAM16	19.83	-1.65	18.18	65.77	2000	PASS
Band2	3	18615	1	#0	QPSK	21.66	-1.65	20.01	100.23	2000	PASS
Band2	3	18615	1	#Mid	QPSK	21.65	-1.65	20.00	100.00	2000	PASS
Band2	3	18615	1	#Max	QPSK	21.65	-1.65	20.00	100.00	2000	PASS

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Band2	3	18615	8	#0	QPSK	20.73	-1.65	19.08	80.91	2000	PASS
Band2	3	18615	8	#Max	QPSK	20.69	-1.65	19.04	80.17	2000	PASS
Band2	3	18615	15	#0	QPSK	20.71	-1.65	19.06	80.54	2000	PASS
Band2	3	18615	1	#0	QAM16	20.72	-1.65	19.07	80.72	2000	PASS
Band2	3	18615	1	#Mid	QAM16	20.67	-1.65	19.02	79.80	2000	PASS
Band2	3	18615	1	#Max	QAM16	20.71	-1.65	19.06	80.54	2000	PASS
Band2	3	18615	8	#0	QAM16	19.84	-1.65	18.19	65.92	2000	PASS
Band2	3	18615	8	#Max	QAM16	19.85	-1.65	18.20	66.07	2000	PASS
Band2	3	18615	15	#0	QAM16	19.79	-1.65	18.14	65.16	2000	PASS
Band2	3	18900	1	#0	QPSK	21.52	-1.65	19.87	97.05	2000	PASS
Band2	3	18900	1	#Mid	QPSK	21.50	-1.65	19.85	96.61	2000	PASS
Band2	3	18900	1	#Max	QPSK	21.52	-1.65	19.87	97.05	2000	PASS
Band2	3	18900	8	#0	QPSK	20.64	-1.65	18.99	79.25	2000	PASS
Band2	3	18900	8	#Max	QPSK	20.65	-1.65	19.00	79.43	2000	PASS
Band2	3	18900	15	#0	QPSK	20.57	-1.65	18.92	77.98	2000	PASS
Band2	3	18900	1	#0	QAM16	21.16	-1.65	19.51	89.33	2000	PASS
Band2	3	18900	1	#Mid	QAM16	21.13	-1.65	19.48	88.72	2000	PASS
Band2	3	18900	1	#Max	QAM16	21.16	-1.65	19.51	89.33	2000	PASS
Band2	3	18900	8	#0	QAM16	19.77	-1.65	18.12	64.86	2000	PASS
Band2	3	18900	8	#Max	QAM16	19.72	-1.65	18.07	64.12	2000	PASS
Band2	3	18900	15	#0	QAM16	19.69	-1.65	18.04	63.68	2000	PASS
Band2	3	19185	1	#0	QPSK	21.54	-1.65	19.89	97.50	2000	PASS
Band2	3	19185	1	#Mid	QPSK	21.64	-1.65	19.99	99.77	2000	PASS
Band2	3	19185	1	#Max	QPSK	21.62	-1.65	19.97	99.31	2000	PASS
Band2	3	19185	8	#0	QPSK	20.56	-1.65	18.91	77.80	2000	PASS
Band2	3	19185	8	#Max	QPSK	20.55	-1.65	18.90	77.62	2000	PASS
Band2	3	19185	15	#0	QPSK	20.54	-1.65	18.89	77.45	2000	PASS
Band2	3	19185	1	#0	QAM16	20.30	-1.65	18.65	73.28	2000	PASS
Band2	3	19185	1	#Mid	QAM16	20.34	-1.65	18.69	73.96	2000	PASS
Band2	3	19185	1	#Max	QAM16	20.40	-1.65	18.75	74.99	2000	PASS
Band2	3	19185	8	#0	QAM16	19.82	-1.65	18.17	65.61	2000	PASS
Band2	3	19185	8	#Max	QAM16	19.82	-1.65	18.17	65.61	2000	PASS
Band2	3	19185	15	#0	QAM16	19.63	-1.65	17.98	62.81	2000	PASS
Band2	5	18625	1	#0	QPSK	21.74	-1.65	20.09	102.09	2000	PASS
Band2	5	18625	1	#Mid	QPSK	21.67	-1.65	20.02	100.46	2000	PASS
Band2	5	18625	1	#Max	QPSK	21.70	-1.65	20.05	101.16	2000	PASS
Band2	5	18625	12	#0	QPSK	20.87	-1.65	19.22	83.56	2000	PASS
Band2	5	18625	12	#Max	QPSK	20.79	-1.65	19.14	82.04	2000	PASS
Band2	5	18625	25	#0	QPSK	20.84	-1.65	19.19	82.99	2000	PASS
Band2	5	18625	1	#0	QAM16	20.58	-1.65	18.93	78.16	2000	PASS
Band2	5	18625	1	#Mid	QAM16	20.52	-1.65	18.87	77.09	2000	PASS
Band2	5	18625	1	#Max	QAM16	20.48	-1.65	18.83	76.38	2000	PASS
Band2	5	18625	12	#0	QAM16	19.86	-1.65	18.21	66.22	2000	PASS
Band2	5	18625	12	#Max	QAM16	19.80	-1.65	18.15	65.31	2000	PASS

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Band2	5	18625	25	#0	QAM16	19.95	-1.65	18.30	67.61	2000	PASS
Band2	5	18900	1	#0	QPSK	21.73	-1.65	20.08	101.86	2000	PASS
Band2	5	18900	1	#Mid	QPSK	21.75	-1.65	20.10	102.33	2000	PASS
Band2	5	18900	1	#Max	QPSK	21.81	-1.65	20.16	103.75	2000	PASS
Band2	5	18900	12	#0	QPSK	20.65	-1.65	19.00	79.43	2000	PASS
Band2	5	18900	12	#Max	QPSK	20.71	-1.65	19.06	80.54	2000	PASS
Band2	5	18900	25	#0	QPSK	20.65	-1.65	19.00	79.43	2000	PASS
Band2	5	18900	1	#0	QAM16	20.80	-1.65	19.15	82.22	2000	PASS
Band2	5	18900	1	#Mid	QAM16	20.82	-1.65	19.17	82.60	2000	PASS
Band2	5	18900	1	#Max	QAM16	20.86	-1.65	19.21	83.37	2000	PASS
Band2	5	18900	12	#0	QAM16	19.63	-1.65	17.98	62.81	2000	PASS
Band2	5	18900	12	#Max	QAM16	19.70	-1.65	18.05	63.83	2000	PASS
Band2	5	18900	25	#0	QAM16	19.71	-1.65	18.06	63.97	2000	PASS
Band2	5	19175	1	#0	QPSK	21.50	-1.65	19.85	96.61	2000	PASS
Band2	5	19175	1	#Mid	QPSK	21.54	-1.65	19.89	97.50	2000	PASS
Band2	5	19175	1	#Max	QPSK	21.44	-1.65	19.79	95.28	2000	PASS
Band2	5	19175	12	#0	QPSK	20.67	-1.65	19.02	79.80	2000	PASS
Band2	5	19175	12	#Max	QPSK	20.66	-1.65	19.01	79.62	2000	PASS
Band2	5	19175	25	#0	QPSK	20.59	-1.65	18.94	78.34	2000	PASS
Band2	5	19175	1	#0	QAM16	20.58	-1.65	18.93	78.16	2000	PASS
Band2	5	19175	1	#Mid	QAM16	20.59	-1.65	18.94	78.34	2000	PASS
Band2	5	19175	1	#Max	QAM16	20.60	-1.65	18.95	78.52	2000	PASS
Band2	5	19175	12	#0	QAM16	19.61	-1.65	17.96	62.52	2000	PASS
Band2	5	19175	12	#Max	QAM16	19.65	-1.65	18.00	63.10	2000	PASS
Band2	5	19175	25	#0	QAM16	19.53	-1.65	17.88	61.38	2000	PASS
Band2	10	18650	1	#0	QPSK	21.71	-1.65	20.06	101.39	2000	PASS
Band2	10	18650	1	#Mid	QPSK	21.62	-1.65	19.97	99.31	2000	PASS
Band2	10	18650	1	#Max	QPSK	21.58	-1.65	19.93	98.40	2000	PASS
Band2	10	18650	25	#0	QPSK	20.82	-1.65	19.17	82.60	2000	PASS
Band2	10	18650	25	#Max	QPSK	20.68	-1.65	19.03	79.98	2000	PASS
Band2	10	18650	50	#0	QPSK	20.79	-1.65	19.14	82.04	2000	PASS
Band2	10	18650	1	#0	QAM16	20.82	-1.65	19.17	82.60	2000	PASS
Band2	10	18650	1	#Mid	QAM16	20.73	-1.65	19.08	80.91	2000	PASS
Band2	10	18650	1	#Max	QAM16	20.70	-1.65	19.05	80.35	2000	PASS
Band2	10	18650	25	#0	QAM16	19.89	-1.65	18.24	66.68	2000	PASS
Band2	10	18650	25	#Max	QAM16	19.83	-1.65	18.18	65.77	2000	PASS
Band2	10	18650	50	#0	QAM16	19.84	-1.65	18.19	65.92	2000	PASS
Band2	10	18900	1	#0	QPSK	21.55	-1.65	19.90	97.72	2000	PASS
Band2	10	18900	1	#Mid	QPSK	21.58	-1.65	19.93	98.40	2000	PASS
Band2	10	18900	1	#Max	QPSK	21.65	-1.65	20.00	100.00	2000	PASS
Band2	10	18900	25	#0	QPSK	20.62	-1.65	18.97	78.89	2000	PASS
Band2	10	18900	25	#Max	QPSK	20.68	-1.65	19.03	79.98	2000	PASS
Band2	10	18900	50	#0	QPSK	20.70	-1.65	19.05	80.35	2000	PASS
Band2	10	18900	1	#0	QAM16	20.76	-1.65	19.11	81.47	2000	PASS

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Band2	10	18900	1	#Mid	QAM16	20.78	-1.65	19.13	81.85	2000	PASS
Band2	10	18900	1	#Max	QAM16	20.84	-1.65	19.19	82.99	2000	PASS
Band2	10	18900	25	#0	QAM16	19.83	-1.65	18.18	65.77	2000	PASS
Band2	10	18900	25	#Max	QAM16	19.88	-1.65	18.23	66.53	2000	PASS
Band2	10	18900	50	#0	QAM16	19.77	-1.65	18.12	64.86	2000	PASS
Band2	10	19150	1	#0	QPSK	21.69	-1.65	20.04	100.93	2000	PASS
Band2	10	19150	1	#Mid	QPSK	21.58	-1.65	19.93	98.40	2000	PASS
Band2	10	19150	1	#Max	QPSK	21.63	-1.65	19.98	99.54	2000	PASS
Band2	10	19150	25	#0	QPSK	20.63	-1.65	18.98	79.07	2000	PASS
Band2	10	19150	25	#Max	QPSK	20.68	-1.65	19.03	79.98	2000	PASS
Band2	10	19150	50	#0	QPSK	20.58	-1.65	18.93	78.16	2000	PASS
Band2	10	19150	1	#0	QAM16	20.13	-1.65	18.48	70.47	2000	PASS
Band2	10	19150	1	#Mid	QAM16	20.01	-1.65	18.36	68.55	2000	PASS
Band2	10	19150	1	#Max	QAM16	20.03	-1.65	18.38	68.87	2000	PASS
Band2	10	19150	25	#0	QAM16	19.79	-1.65	18.14	65.16	2000	PASS
Band2	10	19150	25	#Max	QAM16	19.77	-1.65	18.12	64.86	2000	PASS
Band2	10	19150	50	#0	QAM16	19.75	-1.65	18.10	64.57	2000	PASS
Band2	15	18675	1	#0	QPSK	21.75	-1.65	20.10	102.33	2000	PASS
Band2	15	18675	1	#Mid	QPSK	21.65	-1.65	20.00	100.00	2000	PASS
Band2	15	18675	1	#Max	QPSK	21.55	-1.65	19.90	97.72	2000	PASS
Band2	15	18675	36	#0	QPSK	20.64	-1.65	18.99	79.25	2000	PASS
Band2	15	18675	36	#Max	QPSK	20.60	-1.65	18.95	78.52	2000	PASS
Band2	15	18675	75	#0	QPSK	20.72	-1.65	19.07	80.72	2000	PASS
Band2	15	18675	1	#0	QAM16	20.87	-1.65	19.22	83.56	2000	PASS
Band2	15	18675	1	#Mid	QAM16	20.76	-1.65	19.11	81.47	2000	PASS
Band2	15	18675	1	#Max	QAM16	20.63	-1.65	18.98	79.07	2000	PASS
Band2	15	18675	36	#0	QAM16	19.80	-1.65	18.15	65.31	2000	PASS
Band2	15	18675	36	#Max	QAM16	19.76	-1.65	18.11	64.71	2000	PASS
Band2	15	18675	75	#0	QAM16	19.83	-1.65	18.18	65.77	2000	PASS
Band2	15	18900	1	#0	QPSK	21.52	-1.65	19.87	97.05	2000	PASS
Band2	15	18900	1	#Mid	QPSK	21.47	-1.65	19.82	95.94	2000	PASS
Band2	15	18900	1	#Max	QPSK	21.60	-1.65	19.95	98.86	2000	PASS
Band2	15	18900	36	#0	QPSK	20.61	-1.65	18.96	78.70	2000	PASS
Band2	15	18900	36	#Max	QPSK	20.69	-1.65	19.04	80.17	2000	PASS
Band2	15	18900	75	#0	QPSK	20.62	-1.65	18.97	78.89	2000	PASS
Band2	15	18900	1	#0	QAM16	20.92	-1.65	19.27	84.53	2000	PASS
Band2	15	18900	1	#Mid	QAM16	20.95	-1.65	19.30	85.11	2000	PASS
Band2	15	18900	1	#Max	QAM16	21.01	-1.65	19.36	86.30	2000	PASS
Band2	15	18900	36	#0	QAM16	19.72	-1.65	18.07	64.12	2000	PASS
Band2	15	18900	36	#Max	QAM16	19.78	-1.65	18.13	65.01	2000	PASS
Band2	15	18900	75	#0	QAM16	19.77	-1.65	18.12	64.86	2000	PASS
Band2	15	19125	1	#0	QPSK	21.76	-1.65	20.11	102.57	2000	PASS
Band2	15	19125	1	#Mid	QPSK	21.63	-1.65	19.98	99.54	2000	PASS
Band2	15	19125	1	#Max	QPSK	21.60	-1.65	19.95	98.86	2000	PASS

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Band2	15	19125	36	#0	QPSK	20.63	-1.65	18.98	79.07	2000	PASS
Band2	15	19125	36	#Max	QPSK	20.65	-1.65	19.00	79.43	2000	PASS
Band2	15	19125	75	#0	QPSK	20.72	-1.65	19.07	80.72	2000	PASS
Band2	15	19125	1	#0	QAM16	20.84	-1.65	19.19	82.99	2000	PASS
Band2	15	19125	1	#Mid	QAM16	20.74	-1.65	19.09	81.10	2000	PASS
Band2	15	19125	1	#Max	QAM16	20.72	-1.65	19.07	80.72	2000	PASS
Band2	15	19125	36	#0	QAM16	19.78	-1.65	18.13	65.01	2000	PASS
Band2	15	19125	36	#Max	QAM16	19.73	-1.65	18.08	64.27	2000	PASS
Band2	15	19125	75	#0	QAM16	19.82	-1.65	18.17	65.61	2000	PASS
Band2	20	18700	1	#0	QPSK	21.91	-1.65	20.26	106.17	2000	PASS
Band2	20	18700	1	#Mid	QPSK	21.65	-1.65	20.00	100.00	2000	PASS
Band2	20	18700	1	#Max	QPSK	21.71	-1.65	20.06	101.39	2000	PASS
Band2	20	18700	50	#0	QPSK	20.63	-1.65	18.98	79.07	2000	PASS
Band2	20	18700	50	#Max	QPSK	20.52	-1.65	18.87	77.09	2000	PASS
Band2	20	18700	100	#0	QPSK	20.68	-1.65	19.03	79.98	2000	PASS
Band2	20	18700	1	#0	QAM16	21.01	-1.65	19.36	86.30	2000	PASS
Band2	20	18700	1	#Mid	QAM16	20.84	-1.65	19.19	82.99	2000	PASS
Band2	20	18700	1	#Max	QAM16	20.86	-1.65	19.21	83.37	2000	PASS
Band2	20	18700	50	#0	QAM16	19.90	-1.65	18.25	66.83	2000	PASS
Band2	20	18700	50	#Max	QAM16	19.79	-1.65	18.14	65.16	2000	PASS
Band2	20	18700	100	#0	QAM16	19.75	-1.65	18.10	64.57	2000	PASS
Band2	20	18900	1	#0	QPSK	21.61	-1.65	19.96	99.08	2000	PASS
Band2	20	18900	1	#Mid	QPSK	21.63	-1.65	19.98	99.54	2000	PASS
Band2	20	18900	1	#Max	QPSK	21.81	-1.65	20.16	103.75	2000	PASS
Band2	20	18900	50	#0	QPSK	20.63	-1.65	18.98	79.07	2000	PASS
Band2	20	18900	50	#Max	QPSK	20.77	-1.65	19.12	81.66	2000	PASS
Band2	20	18900	100	#0	QPSK	20.72	-1.65	19.07	80.72	2000	PASS
Band2	20	18900	1	#0	QAM16	20.29	-1.65	18.64	73.11	2000	PASS
Band2	20	18900	1	#Mid	QAM16	20.38	-1.65	18.73	74.64	2000	PASS
Band2	20	18900	1	#Max	QAM16	20.51	-1.65	18.86	76.91	2000	PASS
Band2	20	18900	50	#0	QAM16	19.75	-1.65	18.10	64.57	2000	PASS
Band2	20	18900	50	#Max	QAM16	19.84	-1.65	18.19	65.92	2000	PASS
Band2	20	18900	100	#0	QAM16	19.75	-1.65	18.10	64.57	2000	PASS
Band2	20	19100	1	#0	QPSK	21.89	-1.65	20.24	105.68	2000	PASS
Band2	20	19100	1	#Mid	QPSK	21.79	-1.65	20.14	103.28	2000	PASS
Band2	20	19100	1	#Max	QPSK	21.77	-1.65	20.12	102.80	2000	PASS
Band2	20	19100	50	#0	QPSK	20.62	-1.65	18.97	78.89	2000	PASS
Band2	20	19100	50	#Max	QPSK	20.55	-1.65	18.90	77.62	2000	PASS
Band2	20	19100	100	#0	QPSK	20.69	-1.65	19.04	80.17	2000	PASS
Band2	20	19100	1	#0	QAM16	20.77	-1.65	19.12	81.66	2000	PASS
Band2	20	19100	1	#Mid	QAM16	20.68	-1.65	19.03	79.98	2000	PASS
Band2	20	19100	1	#Max	QAM16	20.56	-1.65	18.91	77.80	2000	PASS
Band2	20	19100	50	#0	QAM16	19.83	-1.65	18.18	65.77	2000	PASS
Band2	20	19100	50	#Max	QAM16	19.79	-1.65	18.14	65.16	2000	PASS

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Band2	20	19100	100	#0	QAM16	19.80	-1.65	18.15	65.31	2000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
Band5	1.4	20407	1	#0	QPSK	22.44	-8.14	12.15	16.41	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.35	-8.14	12.06	16.07	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	22.40	-8.14	12.11	16.26	7000	PASS
Band5	1.4	20407	3	#0	QPSK	22.51	-8.14	12.22	16.67	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	22.55	-8.14	12.26	16.83	7000	PASS
Band5	1.4	20407	6	#0	QPSK	21.57	-8.14	11.28	13.43	7000	PASS
Band5	1.4	20407	1	#0	QAM16	22.20	-8.14	11.91	15.52	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.17	-8.14	11.88	15.42	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	22.19	-8.14	11.90	15.49	7000	PASS
Band5	1.4	20407	3	#0	QAM16	21.51	-8.14	11.22	13.24	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	21.51	-8.14	11.22	13.24	7000	PASS
Band5	1.4	20407	6	#0	QAM16	20.50	-8.14	10.21	10.50	7000	PASS
Band5	1.4	20525	1	#0	QPSK	22.45	-8.14	12.16	16.44	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.45	-8.14	12.16	16.44	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	22.39	-8.14	12.10	16.22	7000	PASS
Band5	1.4	20525	3	#0	QPSK	22.39	-8.14	12.10	16.22	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	22.35	-8.14	12.06	16.07	7000	PASS
Band5	1.4	20525	6	#0	QPSK	21.35	-8.14	11.06	12.76	7000	PASS
Band5	1.4	20525	1	#0	QAM16	20.79	-8.14	10.50	11.22	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	20.84	-8.14	10.55	11.35	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	20.78	-8.14	10.49	11.19	7000	PASS
Band5	1.4	20525	3	#0	QAM16	21.44	-8.14	11.15	13.03	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	21.37	-8.14	11.08	12.82	7000	PASS
Band5	1.4	20525	6	#0	QAM16	20.58	-8.14	10.29	10.69	7000	PASS
Band5	1.4	20643	1	#0	QPSK	22.35	-8.14	12.06	16.07	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.29	-8.14	12.00	15.85	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	22.36	-8.14	12.07	16.11	7000	PASS
Band5	1.4	20643	3	#0	QPSK	22.17	-8.14	11.88	15.42	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	22.21	-8.14	11.92	15.56	7000	PASS
Band5	1.4	20643	6	#0	QPSK	21.15	-8.14	10.86	12.19	7000	PASS
Band5	1.4	20643	1	#0	QAM16	21.71	-8.14	11.42	13.87	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	21.75	-8.14	11.46	14.00	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	21.70	-8.14	11.41	13.84	7000	PASS
Band5	1.4	20643	3	#0	QAM16	21.15	-8.14	10.86	12.19	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	21.22	-8.14	10.93	12.39	7000	PASS
Band5	1.4	20643	6	#0	QAM16	20.23	-8.14	9.94	9.86	7000	PASS
Band5	3	20415	1	#0	QPSK	22.35	-8.14	12.06	16.07	7000	PASS
Band5	3	20415	1	#Mid	QPSK	22.40	-8.14	12.11	16.26	7000	PASS
Band5	3	20415	1	#Max	QPSK	22.35	-8.14	12.06	16.07	7000	PASS
Band5	3	20415	8	#0	QPSK	21.51	-8.14	11.22	13.24	7000	PASS

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Band5	3	20415	8	#Max	QPSK	21.54	-8.14	11.25	13.34	7000	PASS
Band5	3	20415	15	#0	QPSK	21.44	-8.14	11.15	13.03	7000	PASS
Band5	3	20415	1	#0	QAM16	21.60	-8.14	11.31	13.52	7000	PASS
Band5	3	20415	1	#Mid	QAM16	21.53	-8.14	11.24	13.30	7000	PASS
Band5	3	20415	1	#Max	QAM16	21.57	-8.14	11.28	13.43	7000	PASS
Band5	3	20415	8	#0	QAM16	20.64	-8.14	10.35	10.84	7000	PASS
Band5	3	20415	8	#Max	QAM16	20.65	-8.14	10.36	10.86	7000	PASS
Band5	3	20415	15	#0	QAM16	20.48	-8.14	10.19	10.45	7000	PASS
Band5	3	20525	1	#0	QPSK	22.31	-8.14	12.02	15.92	7000	PASS
Band5	3	20525	1	#Mid	QPSK	22.24	-8.14	11.95	15.67	7000	PASS
Band5	3	20525	1	#Max	QPSK	22.18	-8.14	11.89	15.45	7000	PASS
Band5	3	20525	8	#0	QPSK	21.29	-8.14	11.00	12.59	7000	PASS
Band5	3	20525	8	#Max	QPSK	21.31	-8.14	11.02	12.65	7000	PASS
Band5	3	20525	15	#0	QPSK	21.33	-8.14	11.04	12.71	7000	PASS
Band5	3	20525	1	#0	QAM16	22.06	-8.14	11.77	15.03	7000	PASS
Band5	3	20525	1	#Mid	QAM16	22.03	-8.14	11.74	14.93	7000	PASS
Band5	3	20525	1	#Max	QAM16	22.04	-8.14	11.75	14.96	7000	PASS
Band5	3	20525	8	#0	QAM16	20.49	-8.14	10.20	10.47	7000	PASS
Band5	3	20525	8	#Max	QAM16	20.38	-8.14	10.09	10.21	7000	PASS
Band5	3	20525	15	#0	QAM16	20.42	-8.14	10.13	10.30	7000	PASS
Band5	3	20635	1	#0	QPSK	22.36	-8.14	12.07	16.11	7000	PASS
Band5	3	20635	1	#Mid	QPSK	22.37	-8.14	12.08	16.14	7000	PASS
Band5	3	20635	1	#Max	QPSK	22.39	-8.14	12.10	16.22	7000	PASS
Band5	3	20635	8	#0	QPSK	21.05	-8.14	10.76	11.91	7000	PASS
Band5	3	20635	8	#Max	QPSK	21.13	-8.14	10.84	12.13	7000	PASS
Band5	3	20635	15	#0	QPSK	21.23	-8.14	10.94	12.42	7000	PASS
Band5	3	20635	1	#0	QAM16	20.68	-8.14	10.39	10.94	7000	PASS
Band5	3	20635	1	#Mid	QAM16	20.64	-8.14	10.35	10.84	7000	PASS
Band5	3	20635	1	#Max	QAM16	20.65	-8.14	10.36	10.86	7000	PASS
Band5	3	20635	8	#0	QAM16	20.30	-8.14	10.01	10.02	7000	PASS
Band5	3	20635	8	#Max	QAM16	20.33	-8.14	10.04	10.09	7000	PASS
Band5	3	20635	15	#0	QAM16	20.13	-8.14	9.84	9.64	7000	PASS
Band5	5	20425	1	#0	QPSK	22.47	-8.14	12.18	16.52	7000	PASS
Band5	5	20425	1	#Mid	QPSK	22.34	-8.14	12.05	16.03	7000	PASS
Band5	5	20425	1	#Max	QPSK	22.44	-8.14	12.15	16.41	7000	PASS
Band5	5	20425	12	#0	QPSK	21.50	-8.14	11.21	13.21	7000	PASS
Band5	5	20425	12	#Max	QPSK	21.52	-8.14	11.23	13.27	7000	PASS
Band5	5	20425	25	#0	QPSK	21.61	-8.14	11.32	13.55	7000	PASS
Band5	5	20425	1	#0	QAM16	21.22	-8.14	10.93	12.39	7000	PASS
Band5	5	20425	1	#Mid	QAM16	21.21	-8.14	10.92	12.36	7000	PASS
Band5	5	20425	1	#Max	QAM16	21.20	-8.14	10.91	12.33	7000	PASS
Band5	5	20425	12	#0	QAM16	20.44	-8.14	10.15	10.35	7000	PASS
Band5	5	20425	12	#Max	QAM16	20.47	-8.14	10.18	10.42	7000	PASS
Band5	5	20425	25	#0	QAM16	20.61	-8.14	10.32	10.76	7000	PASS

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Band5	5	20525	1	#0	QPSK	22.36	-8.14	12.07	16.11	7000	PASS
Band5	5	20525	1	#Mid	QPSK	22.37	-8.14	12.08	16.14	7000	PASS
Band5	5	20525	1	#Max	QPSK	22.34	-8.14	12.05	16.03	7000	PASS
Band5	5	20525	12	#0	QPSK	21.40	-8.14	11.11	12.91	7000	PASS
Band5	5	20525	12	#Max	QPSK	21.29	-8.14	11.00	12.59	7000	PASS
Band5	5	20525	25	#0	QPSK	21.26	-8.14	10.97	12.50	7000	PASS
Band5	5	20525	1	#0	QAM16	21.47	-8.14	11.18	13.12	7000	PASS
Band5	5	20525	1	#Mid	QAM16	21.44	-8.14	11.15	13.03	7000	PASS
Band5	5	20525	1	#Max	QAM16	21.41	-8.14	11.12	12.94	7000	PASS
Band5	5	20525	12	#0	QAM16	20.35	-8.14	10.06	10.14	7000	PASS
Band5	5	20525	12	#Max	QAM16	20.29	-8.14	10.00	10.00	7000	PASS
Band5	5	20525	25	#0	QAM16	20.31	-8.14	10.02	10.05	7000	PASS
Band5	5	20625	1	#0	QPSK	22.14	-8.14	11.85	15.31	7000	PASS
Band5	5	20625	1	#Mid	QPSK	22.17	-8.14	11.88	15.42	7000	PASS
Band5	5	20625	1	#Max	QPSK	22.11	-8.14	11.82	15.21	7000	PASS
Band5	5	20625	12	#0	QPSK	21.23	-8.14	10.94	12.42	7000	PASS
Band5	5	20625	12	#Max	QPSK	21.15	-8.14	10.86	12.19	7000	PASS
Band5	5	20625	25	#0	QPSK	21.23	-8.14	10.94	12.42	7000	PASS
Band5	5	20625	1	#0	QAM16	21.12	-8.14	10.83	12.11	7000	PASS
Band5	5	20625	1	#Mid	QAM16	21.18	-8.14	10.89	12.27	7000	PASS
Band5	5	20625	1	#Max	QAM16	21.20	-8.14	10.91	12.33	7000	PASS
Band5	5	20625	12	#0	QAM16	20.20	-8.14	9.91	9.79	7000	PASS
Band5	5	20625	12	#Max	QAM16	20.11	-8.14	9.82	9.59	7000	PASS
Band5	5	20625	25	#0	QAM16	20.07	-8.14	9.78	9.51	7000	PASS
Band5	10	20450	1	#0	QPSK	22.44	-8.14	12.15	16.41	7000	PASS
Band5	10	20450	1	#Mid	QPSK	22.39	-8.14	12.10	16.22	7000	PASS
Band5	10	20450	1	#Max	QPSK	22.39	-8.14	12.10	16.22	7000	PASS
Band5	10	20450	25	#0	QPSK	21.45	-8.14	11.16	13.06	7000	PASS
Band5	10	20450	25	#Max	QPSK	21.38	-8.14	11.09	12.85	7000	PASS
Band5	10	20450	50	#0	QPSK	21.53	-8.14	11.24	13.30	7000	PASS
Band5	10	20450	1	#0	QAM16	21.33	-8.14	11.04	12.71	7000	PASS
Band5	10	20450	1	#Mid	QAM16	21.31	-8.14	11.02	12.65	7000	PASS
Band5	10	20450	1	#Max	QAM16	21.21	-8.14	10.92	12.36	7000	PASS
Band5	10	20450	25	#0	QAM16	20.58	-8.14	10.29	10.69	7000	PASS
Band5	10	20450	25	#Max	QAM16	20.52	-8.14	10.23	10.54	7000	PASS
Band5	10	20450	50	#0	QAM16	20.59	-8.14	10.30	10.72	7000	PASS
Band5	10	20525	1	#0	QPSK	22.49	-8.14	12.20	16.60	7000	PASS
Band5	10	20525	1	#Mid	QPSK	22.39	-8.14	12.10	16.22	7000	PASS
Band5	10	20525	1	#Max	QPSK	22.28	-8.14	11.99	15.81	7000	PASS
Band5	10	20525	25	#0	QPSK	21.28	-8.14	10.99	12.56	7000	PASS
Band5	10	20525	25	#Max	QPSK	21.30	-8.14	11.01	12.62	7000	PASS
Band5	10	20525	50	#0	QPSK	21.32	-8.14	11.03	12.68	7000	PASS
Band5	10	20525	1	#0	QAM16	21.53	-8.14	11.24	13.30	7000	PASS
Band5	10	20525	1	#Mid	QAM16	21.41	-8.14	11.12	12.94	7000	PASS

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Band5	10	20525	1	#Max	QAM16	21.25	-8.14	10.96	12.47	7000	PASS
Band5	10	20525	25	#0	QAM16	20.54	-8.14	10.25	10.59	7000	PASS
Band5	10	20525	25	#Max	QAM16	20.51	-8.14	10.22	10.52	7000	PASS
Band5	10	20525	50	#0	QAM16	20.42	-8.14	10.13	10.30	7000	PASS
Band5	10	20600	1	#0	QPSK	22.29	-8.14	12.00	15.85	7000	PASS
Band5	10	20600	1	#Mid	QPSK	22.31	-8.14	12.02	15.92	7000	PASS
Band5	10	20600	1	#Max	QPSK	22.32	-8.14	12.03	15.96	7000	PASS
Band5	10	20600	25	#0	QPSK	21.31	-8.14	11.02	12.65	7000	PASS
Band5	10	20600	25	#Max	QPSK	21.16	-8.14	10.87	12.22	7000	PASS
Band5	10	20600	50	#0	QPSK	21.25	-8.14	10.96	12.47	7000	PASS
Band5	10	20600	1	#0	QAM16	20.65	-8.14	10.36	10.86	7000	PASS
Band5	10	20600	1	#Mid	QAM16	20.66	-8.14	10.37	10.89	7000	PASS
Band5	10	20600	1	#Max	QAM16	20.62	-8.14	10.33	10.79	7000	PASS
Band5	10	20600	25	#0	QAM16	20.32	-8.14	10.03	10.07	7000	PASS
Band5	10	20600	25	#Max	QAM16	20.27	-8.14	9.98	9.95	7000	PASS
Band5	10	20600	50	#0	QAM16	20.25	-8.14	9.96	9.91	7000	PASS
Band7	5	20775	1	#0	QPSK	21.56	-4.5	17.06	50.82	2000	PASS
Band7	5	20775	1	#Mid	QPSK	21.44	-4.5	16.94	49.43	2000	PASS
Band7	5	20775	1	#Max	QPSK	21.45	-4.5	16.95	49.55	2000	PASS
Band7	5	20775	12	#0	QPSK	20.49	-4.5	15.99	39.72	2000	PASS
Band7	5	20775	12	#Max	QPSK	20.54	-4.5	16.04	40.18	2000	PASS
Band7	5	20775	25	#0	QPSK	20.51	-4.5	16.01	39.90	2000	PASS
Band7	5	20775	1	#0	QAM16	20.21	-4.5	15.71	37.24	2000	PASS
Band7	5	20775	1	#Mid	QAM16	20.26	-4.5	15.76	37.67	2000	PASS
Band7	5	20775	1	#Max	QAM16	20.28	-4.5	15.78	37.84	2000	PASS
Band7	5	20775	12	#0	QAM16	19.56	-4.5	15.06	32.06	2000	PASS
Band7	5	20775	12	#Max	QAM16	19.53	-4.5	15.03	31.84	2000	PASS
Band7	5	20775	25	#0	QAM16	19.73	-4.5	15.23	33.34	2000	PASS
Band7	5	21100	1	#0	QPSK	21.34	-4.5	16.84	48.31	2000	PASS
Band7	5	21100	1	#Mid	QPSK	21.31	-4.5	16.81	47.97	2000	PASS
Band7	5	21100	1	#Max	QPSK	21.31	-4.5	16.81	47.97	2000	PASS
Band7	5	21100	12	#0	QPSK	20.49	-4.5	15.99	39.72	2000	PASS
Band7	5	21100	12	#Max	QPSK	20.45	-4.5	15.95	39.36	2000	PASS
Band7	5	21100	25	#0	QPSK	20.37	-4.5	15.87	38.64	2000	PASS
Band7	5	21100	1	#0	QAM16	20.46	-4.5	15.96	39.45	2000	PASS
Band7	5	21100	1	#Mid	QAM16	20.43	-4.5	15.93	39.17	2000	PASS
Band7	5	21100	1	#Max	QAM16	20.46	-4.5	15.96	39.45	2000	PASS
Band7	5	21100	12	#0	QAM16	19.51	-4.5	15.01	31.70	2000	PASS
Band7	5	21100	12	#Max	QAM16	19.48	-4.5	14.98	31.48	2000	PASS
Band7	5	21100	25	#0	QAM16	19.47	-4.5	14.97	31.41	2000	PASS
Band7	5	21425	1	#0	QPSK	21.08	-4.5	16.58	45.50	2000	PASS
Band7	5	21425	1	#Mid	QPSK	21.11	-4.5	16.61	45.81	2000	PASS
Band7	5	21425	1	#Max	QPSK	21.15	-4.5	16.65	46.24	2000	PASS
Band7	5	21425	12	#0	QPSK	20.37	-4.5	15.87	38.64	2000	PASS

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Band7	5	21425	12	#Max	QPSK	20.32	-4.5	15.82	38.19	2000	PASS
Band7	5	21425	25	#0	QPSK	20.31	-4.5	15.81	38.11	2000	PASS
Band7	5	21425	1	#0	QAM16	20.17	-4.5	15.67	36.90	2000	PASS
Band7	5	21425	1	#Mid	QAM16	20.24	-4.5	15.74	37.50	2000	PASS
Band7	5	21425	1	#Max	QAM16	20.31	-4.5	15.81	38.11	2000	PASS
Band7	5	21425	12	#0	QAM16	19.36	-4.5	14.86	30.62	2000	PASS
Band7	5	21425	12	#Max	QAM16	19.41	-4.5	14.91	30.97	2000	PASS
Band7	5	21425	25	#0	QAM16	19.32	-4.5	14.82	30.34	2000	PASS
Band7	10	20800	1	#0	QPSK	21.37	-4.5	16.87	48.64	2000	PASS
Band7	10	20800	1	#Mid	QPSK	21.32	-4.5	16.82	48.08	2000	PASS
Band7	10	20800	1	#Max	QPSK	21.34	-4.5	16.84	48.31	2000	PASS
Band7	10	20800	25	#0	QPSK	20.52	-4.5	16.02	39.99	2000	PASS
Band7	10	20800	25	#Max	QPSK	20.42	-4.5	15.92	39.08	2000	PASS
Band7	10	20800	50	#0	QPSK	20.55	-4.5	16.05	40.27	2000	PASS
Band7	10	20800	1	#0	QAM16	20.39	-4.5	15.89	38.82	2000	PASS
Band7	10	20800	1	#Mid	QAM16	20.39	-4.5	15.89	38.82	2000	PASS
Band7	10	20800	1	#Max	QAM16	20.33	-4.5	15.83	38.28	2000	PASS
Band7	10	20800	25	#0	QAM16	19.61	-4.5	15.11	32.43	2000	PASS
Band7	10	20800	25	#Max	QAM16	19.54	-4.5	15.04	31.92	2000	PASS
Band7	10	20800	50	#0	QAM16	19.63	-4.5	15.13	32.58	2000	PASS
Band7	10	21100	1	#0	QPSK	21.39	-4.5	16.89	48.87	2000	PASS
Band7	10	21100	1	#Mid	QPSK	21.34	-4.5	16.84	48.31	2000	PASS
Band7	10	21100	1	#Max	QPSK	21.26	-4.5	16.76	47.42	2000	PASS
Band7	10	21100	25	#0	QPSK	20.44	-4.5	15.94	39.26	2000	PASS
Band7	10	21100	25	#Max	QPSK	20.38	-4.5	15.88	38.73	2000	PASS
Band7	10	21100	50	#0	QPSK	20.50	-4.5	16.00	39.81	2000	PASS
Band7	10	21100	1	#0	QAM16	20.86	-4.5	16.36	43.25	2000	PASS
Band7	10	21100	1	#Mid	QAM16	20.72	-4.5	16.22	41.88	2000	PASS
Band7	10	21100	1	#Max	QAM16	20.63	-4.5	16.13	41.02	2000	PASS
Band7	10	21100	25	#0	QAM16	19.62	-4.5	15.12	32.51	2000	PASS
Band7	10	21100	25	#Max	QAM16	19.61	-4.5	15.11	32.43	2000	PASS
Band7	10	21100	50	#0	QAM16	19.63	-4.5	15.13	32.58	2000	PASS
Band7	10	21400	1	#0	QPSK	21.37	-4.5	16.87	48.64	2000	PASS
Band7	10	21400	1	#Mid	QPSK	21.48	-4.5	16.98	49.89	2000	PASS
Band7	10	21400	1	#Max	QPSK	21.58	-4.5	17.08	51.05	2000	PASS
Band7	10	21400	25	#0	QPSK	20.30	-4.5	15.80	38.02	2000	PASS
Band7	10	21400	25	#Max	QPSK	20.28	-4.5	15.78	37.84	2000	PASS
Band7	10	21400	50	#0	QPSK	20.35	-4.5	15.85	38.46	2000	PASS
Band7	10	21400	1	#0	QAM16	19.72	-4.5	15.22	33.27	2000	PASS
Band7	10	21400	1	#Mid	QAM16	19.74	-4.5	15.24	33.42	2000	PASS
Band7	10	21400	1	#Max	QAM16	19.85	-4.5	15.35	34.28	2000	PASS
Band7	10	21400	25	#0	QAM16	19.39	-4.5	14.89	30.83	2000	PASS
Band7	10	21400	25	#Max	QAM16	19.49	-4.5	14.99	31.55	2000	PASS
Band7	10	21400	50	#0	QAM16	19.46	-4.5	14.96	31.33	2000	PASS

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Band7	15	20825	1	#0	QPSK	21.41	-4.5	16.91	49.09	2000	PASS
Band7	15	20825	1	#Mid	QPSK	21.31	-4.5	16.81	47.97	2000	PASS
Band7	15	20825	1	#Max	QPSK	21.39	-4.5	16.89	48.87	2000	PASS
Band7	15	20825	36	#0	QPSK	20.39	-4.5	15.89	38.82	2000	PASS
Band7	15	20825	36	#Max	QPSK	20.38	-4.5	15.88	38.73	2000	PASS
Band7	15	20825	75	#0	QPSK	20.33	-4.5	15.83	38.28	2000	PASS
Band7	15	20825	1	#0	QAM16	20.52	-4.5	16.02	39.99	2000	PASS
Band7	15	20825	1	#Mid	QAM16	20.41	-4.5	15.91	38.99	2000	PASS
Band7	15	20825	1	#Max	QAM16	20.41	-4.5	15.91	38.99	2000	PASS
Band7	15	20825	36	#0	QAM16	19.71	-4.5	15.21	33.19	2000	PASS
Band7	15	20825	36	#Max	QAM16	19.63	-4.5	15.13	32.58	2000	PASS
Band7	15	20825	75	#0	QAM16	19.69	-4.5	15.19	33.04	2000	PASS
Band7	15	21100	1	#0	QPSK	21.39	-4.5	16.89	48.87	2000	PASS
Band7	15	21100	1	#Mid	QPSK	21.34	-4.5	16.84	48.31	2000	PASS
Band7	15	21100	1	#Max	QPSK	21.27	-4.5	16.77	47.53	2000	PASS
Band7	15	21100	36	#0	QPSK	20.45	-4.5	15.95	39.36	2000	PASS
Band7	15	21100	36	#Max	QPSK	20.33	-4.5	15.83	38.28	2000	PASS
Band7	15	21100	75	#0	QPSK	20.44	-4.5	15.94	39.26	2000	PASS
Band7	15	21100	1	#0	QAM16	20.98	-4.5	16.48	44.46	2000	PASS
Band7	15	21100	1	#Mid	QAM16	20.89	-4.5	16.39	43.55	2000	PASS
Band7	15	21100	1	#Max	QAM16	20.89	-4.5	16.39	43.55	2000	PASS
Band7	15	21100	36	#0	QAM16	19.61	-4.5	15.11	32.43	2000	PASS
Band7	15	21100	36	#Max	QAM16	19.51	-4.5	15.01	31.70	2000	PASS
Band7	15	21100	75	#0	QAM16	19.62	-4.5	15.12	32.51	2000	PASS
Band7	15	21375	1	#0	QPSK	21.32	-4.5	16.82	48.08	2000	PASS
Band7	15	21375	1	#Mid	QPSK	21.39	-4.5	16.89	48.87	2000	PASS
Band7	15	21375	1	#Max	QPSK	21.57	-4.5	17.07	50.93	2000	PASS
Band7	15	21375	36	#0	QPSK	20.22	-4.5	15.72	37.33	2000	PASS
Band7	15	21375	36	#Max	QPSK	20.33	-4.5	15.83	38.28	2000	PASS
Band7	15	21375	75	#0	QPSK	20.30	-4.5	15.80	38.02	2000	PASS
Band7	15	21375	1	#0	QAM16	20.38	-4.5	15.88	38.73	2000	PASS
Band7	15	21375	1	#Mid	QAM16	20.44	-4.5	15.94	39.26	2000	PASS
Band7	15	21375	1	#Max	QAM16	20.57	-4.5	16.07	40.46	2000	PASS
Band7	15	21375	36	#0	QAM16	19.33	-4.5	14.83	30.41	2000	PASS
Band7	15	21375	36	#Max	QAM16	19.51	-4.5	15.01	31.70	2000	PASS
Band7	15	21375	75	#0	QAM16	19.47	-4.5	14.97	31.41	2000	PASS
Band7	20	20850	1	#0	QPSK	21.53	-4.5	17.03	50.47	2000	PASS
Band7	20	20850	1	#Mid	QPSK	21.43	-4.5	16.93	49.32	2000	PASS
Band7	20	20850	1	#Max	QPSK	21.49	-4.5	16.99	50.00	2000	PASS
Band7	20	20850	50	#0	QPSK	20.46	-4.5	15.96	39.45	2000	PASS
Band7	20	20850	50	#Max	QPSK	20.49	-4.5	15.99	39.72	2000	PASS
Band7	20	20850	100	#0	QPSK	20.49	-4.5	15.99	39.72	2000	PASS
Band7	20	20850	1	#0	QAM16	20.25	-4.5	15.75	37.58	2000	PASS
Band7	20	20850	1	#Mid	QAM16	20.04	-4.5	15.54	35.81	2000	PASS

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Band7	20	20850	1	#Max	QAM16	20.19	-4.5	15.69	37.07	2000	PASS
Band7	20	20850	50	#0	QAM16	19.72	-4.5	15.22	33.27	2000	PASS
Band7	20	20850	50	#Max	QAM16	19.65	-4.5	15.15	32.73	2000	PASS
Band7	20	20850	100	#0	QAM16	19.61	-4.5	15.11	32.43	2000	PASS
Band7	20	21100	1	#0	QPSK	21.55	-4.5	17.05	50.70	2000	PASS
Band7	20	21100	1	#Mid	QPSK	21.47	-4.5	16.97	49.77	2000	PASS
Band7	20	21100	1	#Max	QPSK	21.42	-4.5	16.92	49.20	2000	PASS
Band7	20	21100	50	#0	QPSK	20.55	-4.5	16.05	40.27	2000	PASS
Band7	20	21100	50	#Max	QPSK	20.33	-4.5	15.83	38.28	2000	PASS
Band7	20	21100	100	#0	QPSK	20.36	-4.5	15.86	38.55	2000	PASS
Band7	20	21100	1	#0	QAM16	20.69	-4.5	16.19	41.59	2000	PASS
Band7	20	21100	1	#Mid	QAM16	20.56	-4.5	16.06	40.36	2000	PASS
Band7	20	21100	1	#Max	QAM16	20.51	-4.5	16.01	39.90	2000	PASS
Band7	20	21100	50	#0	QAM16	19.72	-4.5	15.22	33.27	2000	PASS
Band7	20	21100	50	#Max	QAM16	19.58	-4.5	15.08	32.21	2000	PASS
Band7	20	21100	100	#0	QAM16	19.55	-4.5	15.05	31.99	2000	PASS
Band7	20	21350	1	#0	QPSK	21.39	-4.5	16.89	48.87	2000	PASS
Band7	20	21350	1	#Mid	QPSK	21.35	-4.5	16.85	48.42	2000	PASS
Band7	20	21350	1	#Max	QPSK	21.62	-4.5	17.12	51.52	2000	PASS
Band7	20	21350	50	#0	QPSK	20.27	-4.5	15.77	37.76	2000	PASS
Band7	20	21350	50	#Max	QPSK	20.39	-4.5	15.89	38.82	2000	PASS
Band7	20	21350	100	#0	QPSK	20.17	-4.5	15.67	36.90	2000	PASS
Band7	20	21350	1	#0	QAM16	20.04	-4.5	15.54	35.81	2000	PASS
Band7	20	21350	1	#Mid	QAM16	20.11	-4.5	15.61	36.39	2000	PASS
Band7	20	21350	1	#Max	QAM16	20.27	-4.5	15.77	37.76	2000	PASS
Band7	20	21350	50	#0	QAM16	19.34	-4.5	14.84	30.48	2000	PASS
Band7	20	21350	50	#Max	QAM16	19.50	-4.5	15.00	31.62	2000	PASS
Band7	20	21350	100	#0	QAM16	19.40	-4.5	14.90	30.90	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	-4.07	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	-34.47	-0.019	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	-30.34	-0.016	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-25.47	-0.014	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-29.21	-0.016	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-23.90	-0.013	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-26.59	-0.014	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-25.36	-0.014	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-32.75	-0.018	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-30.34	-0.016	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-26.37	-0.014	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-22.13	-0.012	±2.5	PASS

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Band2	20	18700	100	#0	QAM16	VL	NT	-30.04	-0.016	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VN	NT	-29.45	-0.016	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VH	NT	-14.07	-0.008	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	50	-32.04	-0.017	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	40	-29.85	-0.016	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	30	-23.07	-0.012	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	20	-35.76	-0.019	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	-12.83	-0.007	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	-24.07	-0.013	±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	-20	-28.56	-0.015	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	-22.41	-0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-32.85	-0.017	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-23.31	-0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-31.05	-0.017	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-22.90	-0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-27.89	-0.015	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-33.25	-0.018	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-18.29	-0.010	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-7.63	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-41.25	-0.022	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-26.72	-0.014	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-9.95	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-32.98	-0.018	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VL	NT	-20.98	-0.011	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VN	NT	-40.16	-0.021	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VH	NT	-6.58	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	50	-22.80	-0.012	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	40	-37.55	-0.020	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	30	-38.83	-0.021	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	-20.85	-0.011	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	-27.42	-0.015	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	-4.54	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-10	-21.18	-0.011	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-20	-38.83	-0.021	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	-19.11	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-11.11	-0.006	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-23.07	-0.012	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-20.28	-0.011	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-20.51	-0.011	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-34.04	-0.018	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-24.43	-0.013	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-16.07	-0.008	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-43.20	-0.023	±2.5	PASS

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Band2	20	19100	100	#0	QPSK	NV	0	-6.63	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-33.23	-0.017	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-19.52	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-42.82	-0.023	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VL	NT	-18.85	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VN	NT	-30.97	-0.016	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VH	NT	-40.85	-0.022	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	50	-4.10	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	40	-16.27	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	30	-27.30	-0.014	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	-40.64	-0.021	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	-50.18	-0.026	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	-11.44	-0.006	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-10	-20.42	-0.011	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	-29.65	-0.016	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	-32.73	-0.017	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	-31.94	-0.039	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	-31.45	-0.038	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	-32.22	-0.039	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-25.82	-0.031	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	40	-22.05	-0.027	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-23.23	-0.028	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-17.15	-0.021	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-28.19	-0.034	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	-30.29	-0.037	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	-29.76	-0.036	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	-26.09	-0.031	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	-14.29	-0.017	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VL	NT	-23.74	-0.029	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VN	NT	-34.79	-0.042	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VH	NT	-14.31	-0.017	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	50	-41.08	-0.050	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	40	-17.66	-0.021	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	30	-36.96	-0.045	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	20	-15.17	-0.018	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	10	-39.16	-0.047	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	0	-11.10	-0.013	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-10	-32.05	-0.039	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-20	-23.97	-0.029	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-30	-30.42	-0.037	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	-18.58	-0.022	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	-35.29	-0.042	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	-24.27	-0.029	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-23.37	-0.028	±2.5	PASS

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Band5	10	20525	50	#0	QPSK	NV	40	-40.79	-0.049	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-29.38	-0.035	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	-11.55	-0.014	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-36.44	-0.044	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-20.47	-0.024	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	-27.80	-0.033	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	-26.14	-0.031	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	-18.39	-0.022	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VL	NT	-39.78	-0.048	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VN	NT	-12.96	-0.015	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VH	NT	-32.32	-0.039	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	50	-21.31	-0.025	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	40	-20.98	-0.025	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	30	-38.65	-0.046	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	20	-1.50	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	10	-19.69	-0.024	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	0	-37.65	-0.045	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-10	-4.80	-0.006	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-20	-21.04	-0.025	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-30	-38.19	-0.046	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VL	NT	-14.21	-0.017	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	-28.06	-0.033	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	-43.74	-0.052	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	-8.62	-0.010	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	-26.85	-0.032	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-42.70	-0.051	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-12.08	-0.014	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-26.30	-0.031	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-41.91	-0.050	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-10	-7.23	-0.009	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-20.55	-0.024	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	-34.10	-0.040	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VL	NT	-8.39	-0.010	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VN	NT	-11.05	-0.013	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VH	NT	-20.47	-0.024	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	50	-28.65	-0.034	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	40	-35.23	-0.042	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	30	-40.81	-0.048	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	20	-37.29	-0.044	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	10	-3.90	-0.005	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	0	-10.74	-0.013	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-10	-16.33	-0.019	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-20	-24.00	-0.028	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-30	-30.78	-0.036	±2.5	PASS

Report

Band7	20	20850	100	#0	QPSK	VL	NT	0.64	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	-22.20	-0.009	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	-30.95	-0.012	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-23.80	-0.009	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	-14.60	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	-41.92	-0.017	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-17.13	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-36.77	-0.015	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	1.23	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	-13.17	-0.005	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-25.62	-0.010	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	-33.47	-0.013	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VL	NT	-18.32	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VN	NT	-28.09	-0.011	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VH	NT	-33.78	-0.013	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	50	-30.31	-0.012	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	40	2.24	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	30	-5.86	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	20	-13.48	-0.005	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	10	-19.08	-0.008	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	0	-26.37	-0.011	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-10	-35.27	-0.014	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-20	-39.18	-0.016	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-30	-45.00	-0.018	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	-12.64	-0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-27.72	-0.011	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	-3.90	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-0.97	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-11.37	-0.004	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-22.93	-0.009	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-30.74	-0.012	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-37.79	-0.015	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-43.84	-0.017	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-22.85	-0.009	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-15.24	-0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-20.48	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VL	NT	-20.01	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VN	NT	-19.26	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VH	NT	-19.66	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	50	-18.65	-0.007	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	40	-20.41	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	30	-21.62	-0.009	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	20	-20.68	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	10	-21.80	-0.009	±2.5	PASS

Report

Band7	20	21100	100	#0	QAM16	NV	0	-21.62	-0.009	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-10	-20.34	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-20	-20.82	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-30	-17.59	-0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	6.90	0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	5.16	0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	6.98	0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	8.16	0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	8.36	0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	14.10	0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	15.20	0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	20.04	0.008	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	21.87	0.009	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	22.01	0.009	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	22.37	0.009	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	24.08	0.009	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VL	NT	24.37	0.010	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VN	NT	30.09	0.012	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VH	NT	32.91	0.013	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	50	31.67	0.012	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	40	28.23	0.011	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	30	27.60	0.011	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	20	27.37	0.011	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	10	27.22	0.011	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	0	25.50	0.010	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-10	27.60	0.011	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-20	27.89	0.011	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-30	26.92	0.011	±2.5	PASS

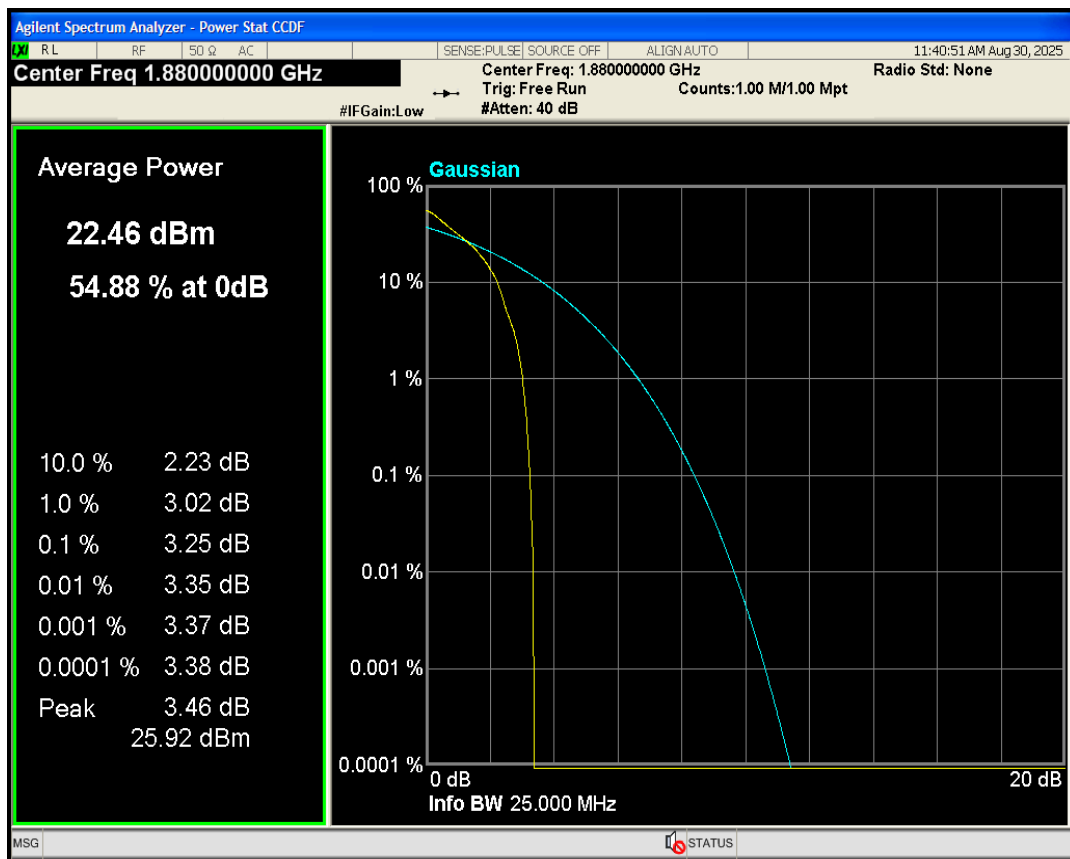
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	3.25	13	PASS
Band2	1.4	18900	1	#0	QAM16	4.02	13	PASS
Band2	3	18900	1	#0	QPSK	3.28	13	PASS
Band2	3	18900	1	#0	QAM16	4.51	13	PASS
Band2	5	18900	1	#0	QPSK	3.63	13	PASS
Band2	5	18900	1	#0	QAM16	4.65	13	PASS
Band2	10	18900	1	#0	QPSK	3.80	13	PASS
Band2	10	18900	1	#0	QAM16	4.68	13	PASS
Band2	15	18900	1	#0	QPSK	4.20	13	PASS
Band2	15	18900	1	#0	QAM16	4.95	13	PASS
Band2	20	18900	1	#0	QPSK	4.29	13	PASS
Band2	20	18900	1	#0	QAM16	5.10	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.49	13	PASS

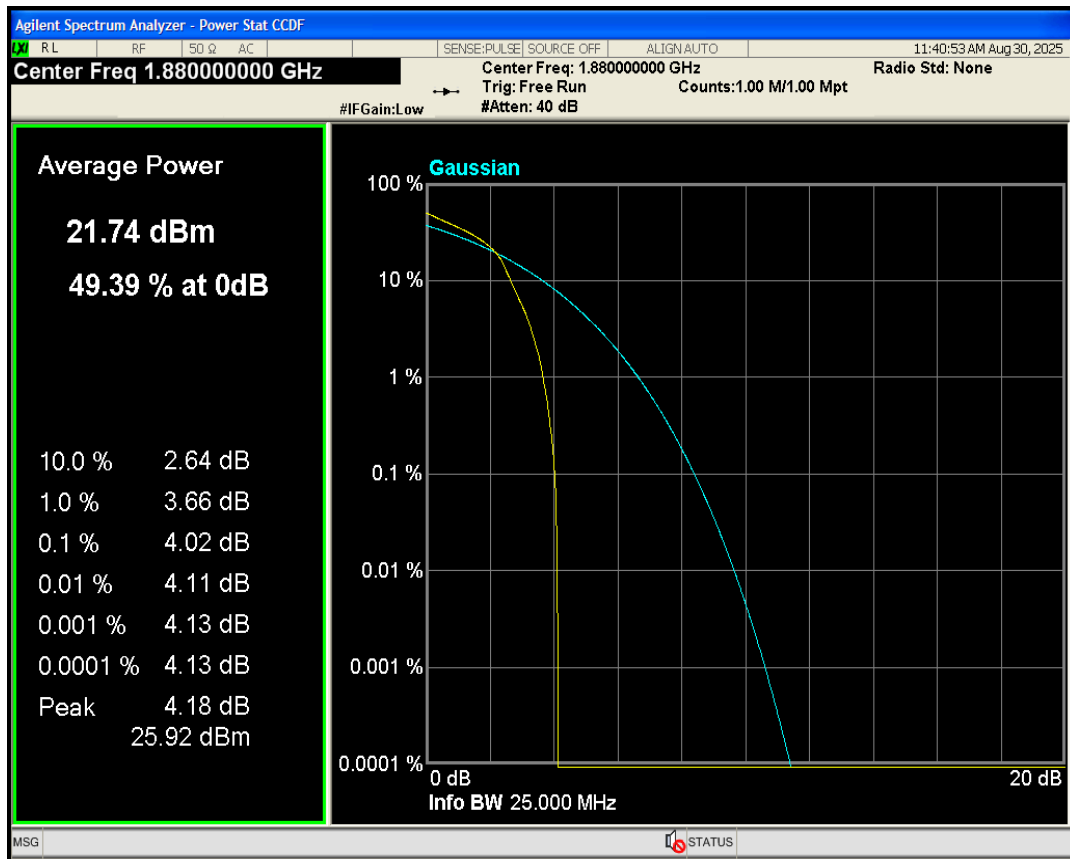
Report

Band5	1.4	20525	1	#0	QAM16	6.24	13	PASS
Band5	3	20525	1	#0	QPSK	5.52	13	PASS
Band5	3	20525	1	#0	QAM16	6.57	13	PASS
Band5	5	20525	1	#0	QPSK	5.66	13	PASS
Band5	5	20525	1	#0	QAM16	6.26	13	PASS
Band5	10	20525	1	#0	QPSK	5.04	13	PASS
Band5	10	20525	1	#0	QAM16	6.15	13	PASS
Band7	5	21100	1	#0	QPSK	5.03	13	PASS
Band7	5	21100	1	#0	QAM16	5.90	13	PASS
Band7	10	21100	1	#0	QPSK	4.95	13	PASS
Band7	10	21100	1	#0	QAM16	5.78	13	PASS
Band7	15	21100	1	#0	QPSK	4.90	13	PASS
Band7	15	21100	1	#0	QAM16	5.83	13	PASS
Band7	20	21100	1	#0	QPSK	4.72	13	PASS
Band7	20	21100	1	#0	QAM16	5.66	13	PASS

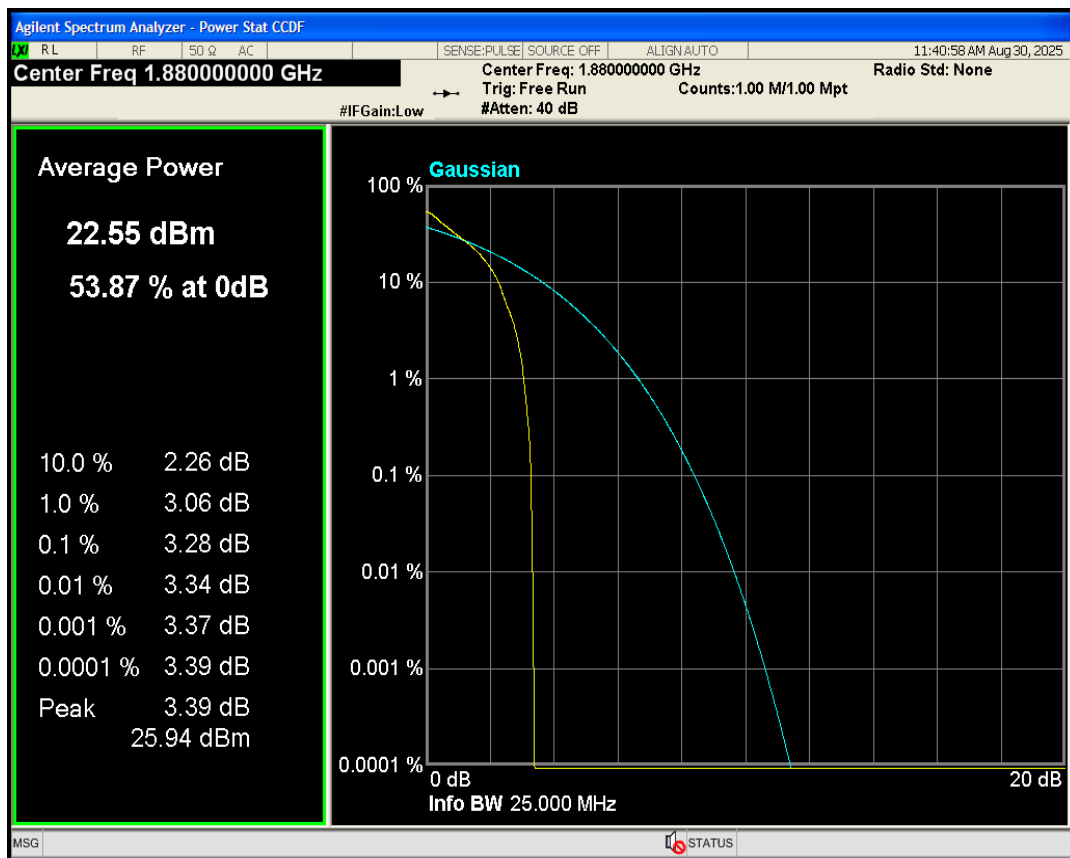
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



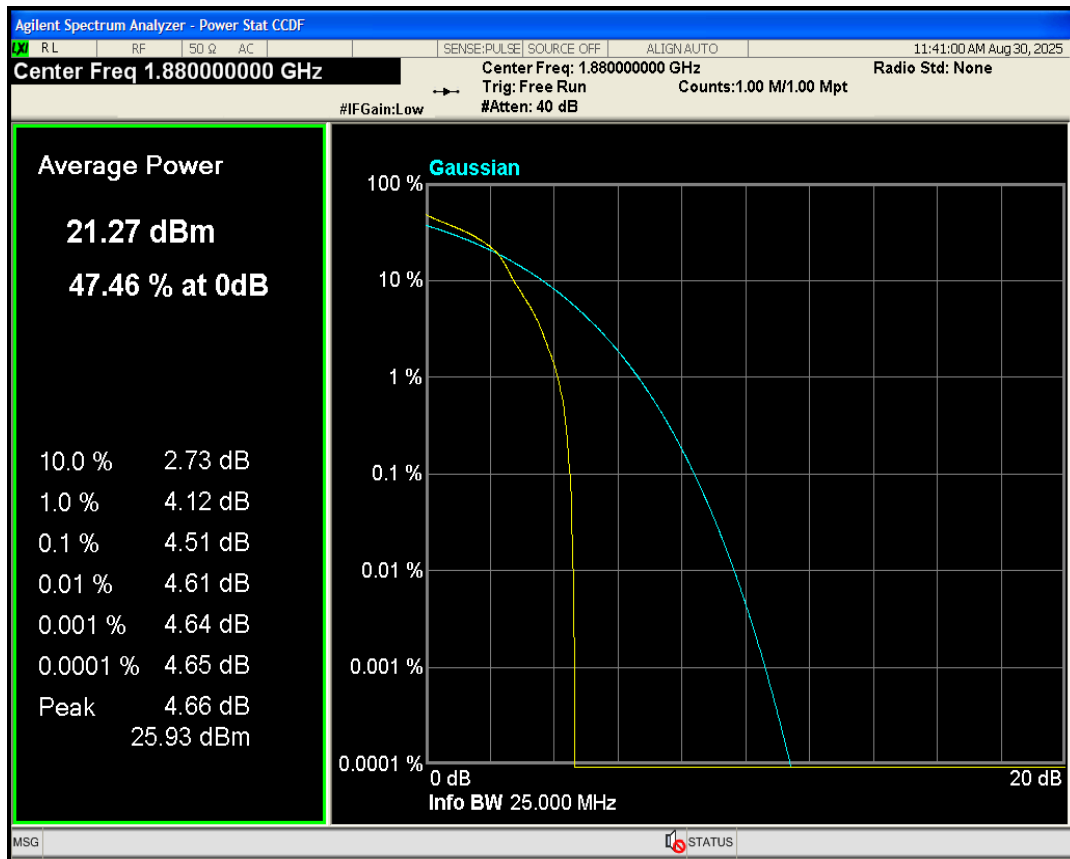
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



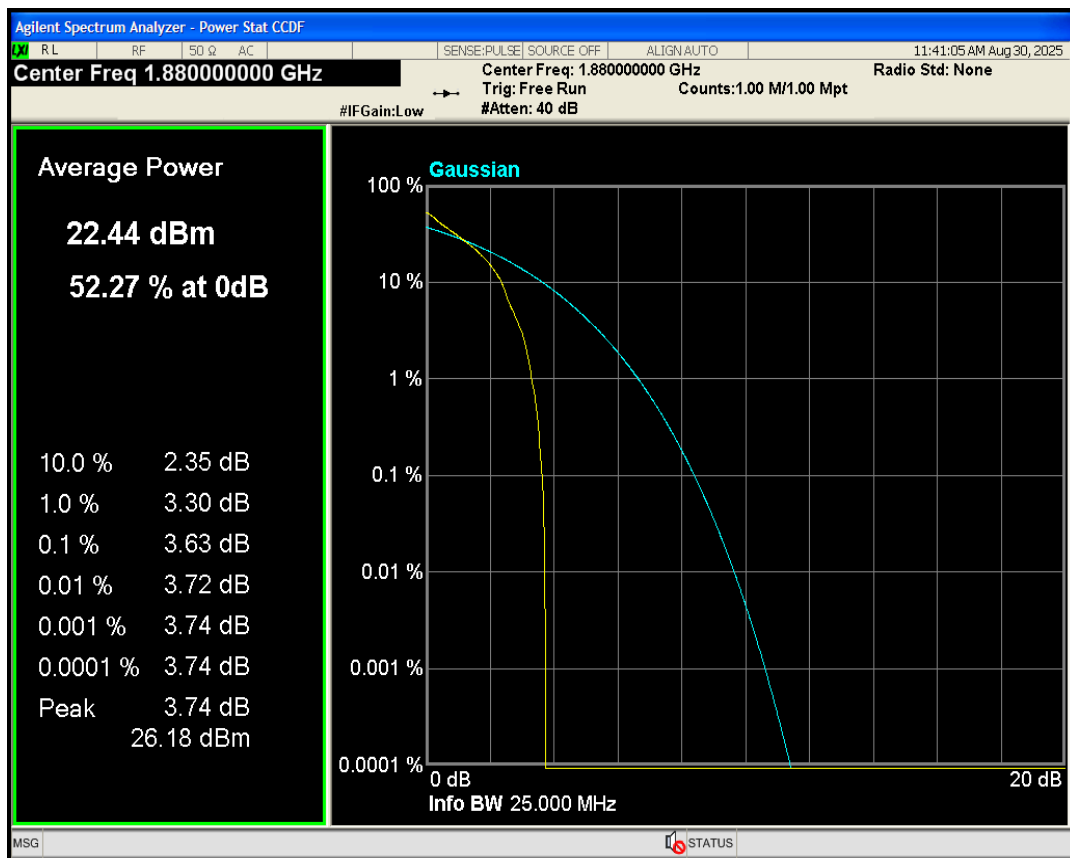
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



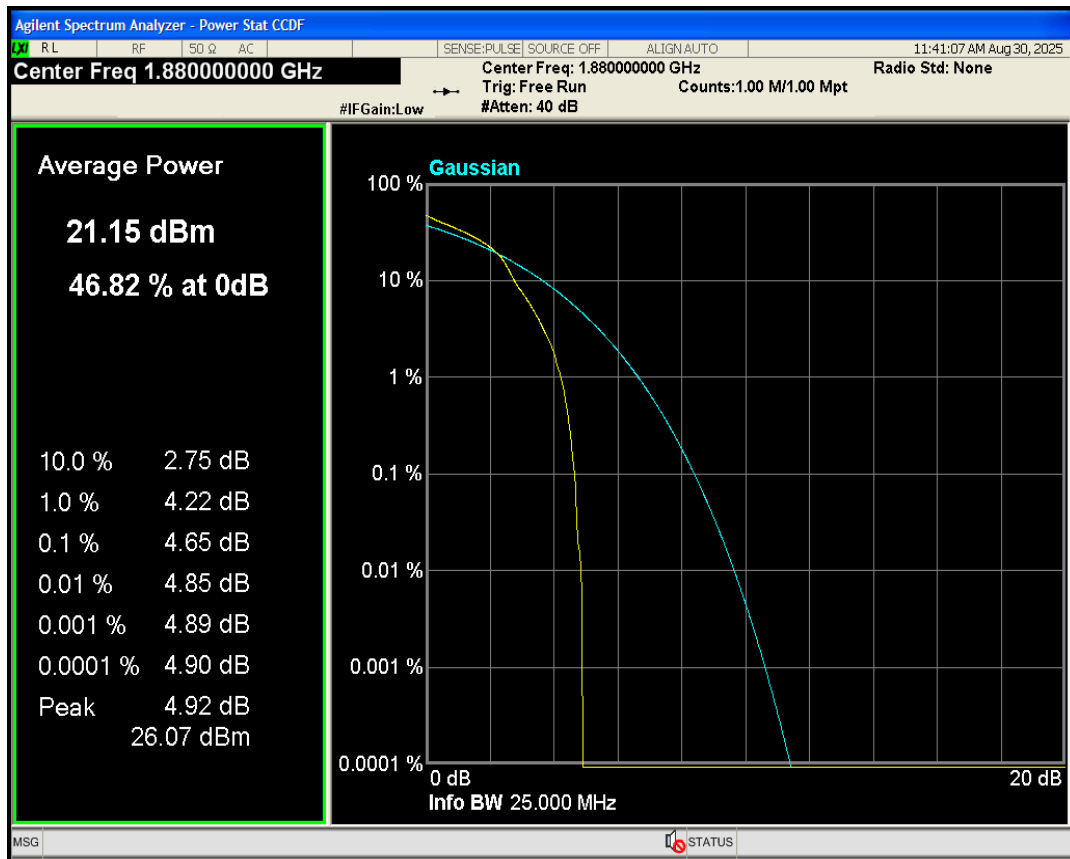
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



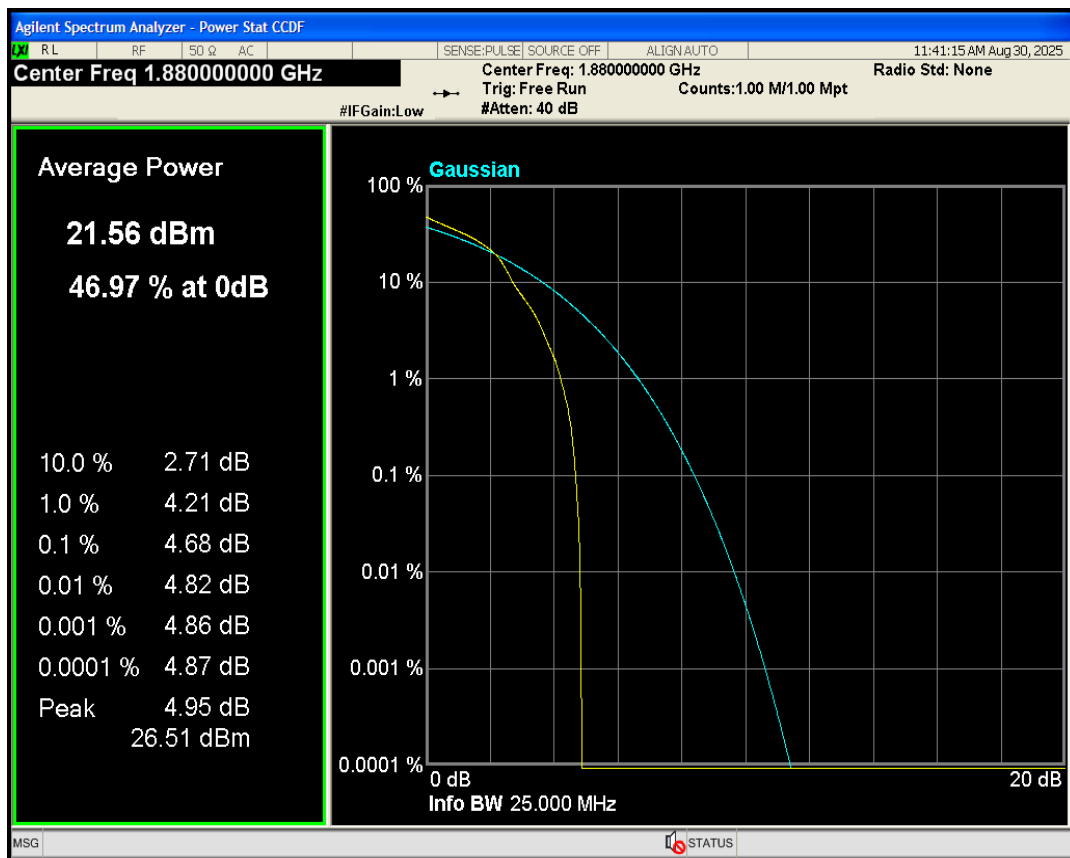
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



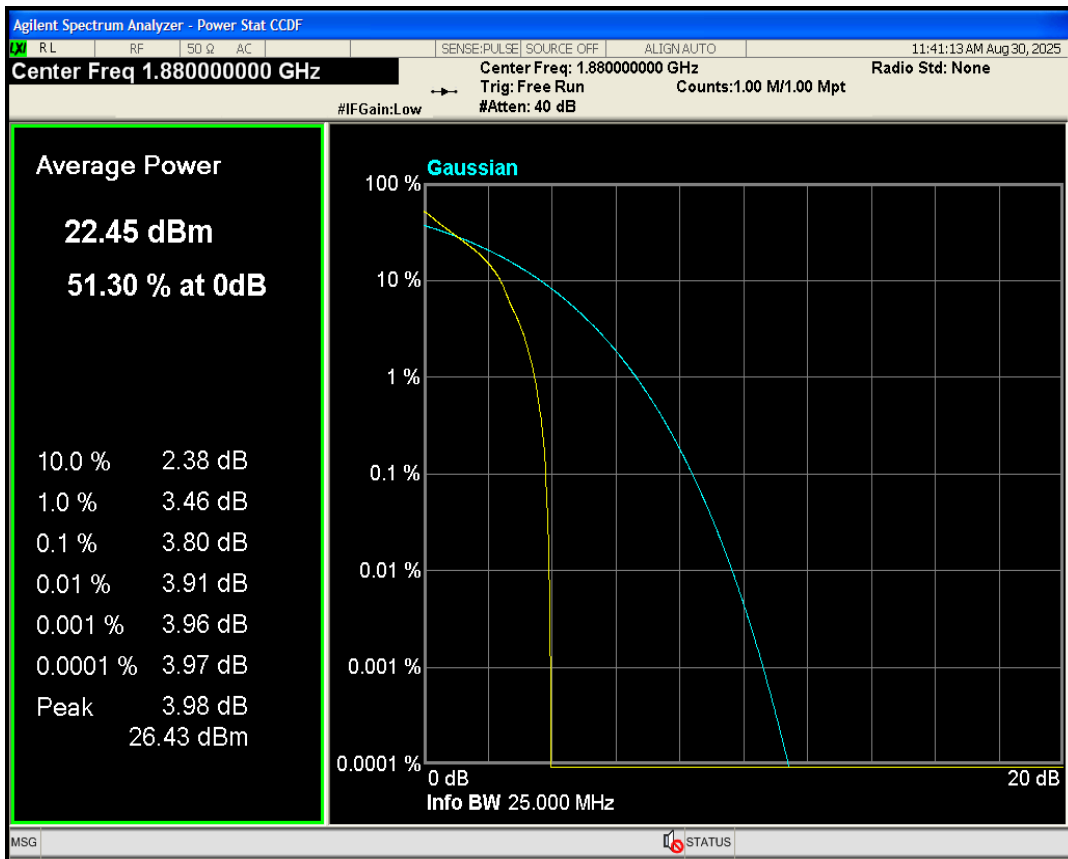
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



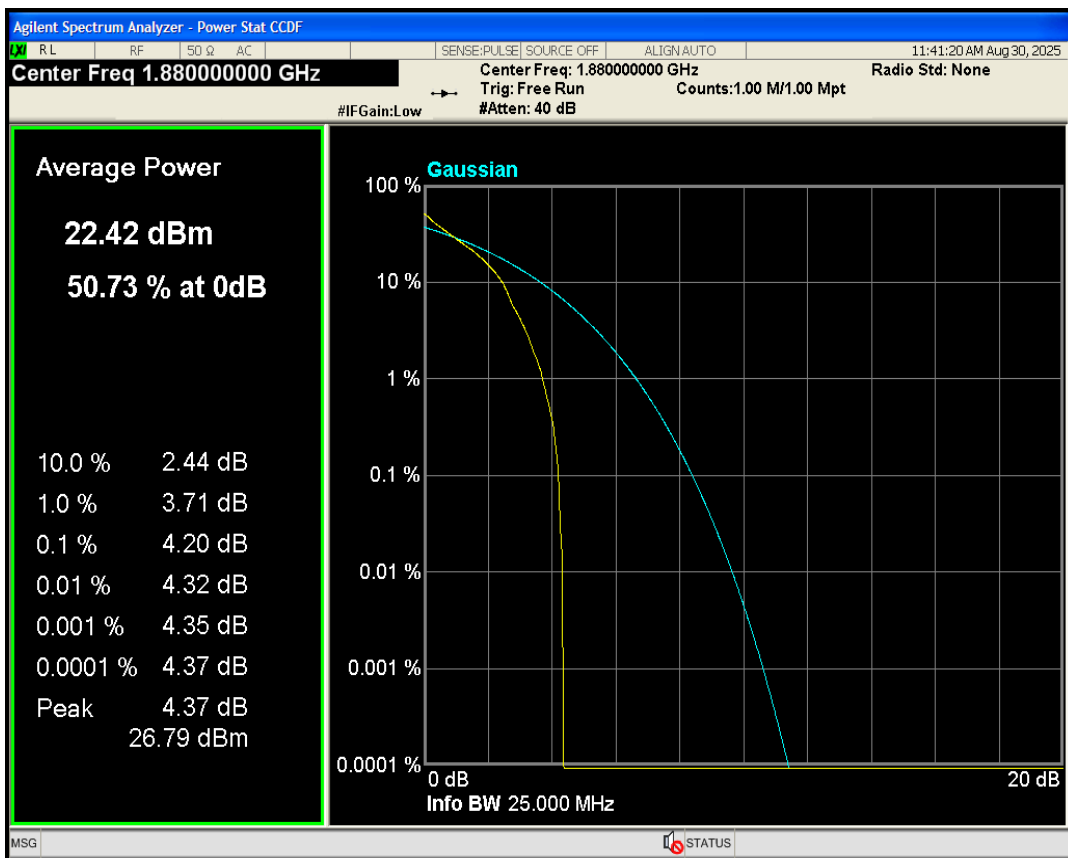
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



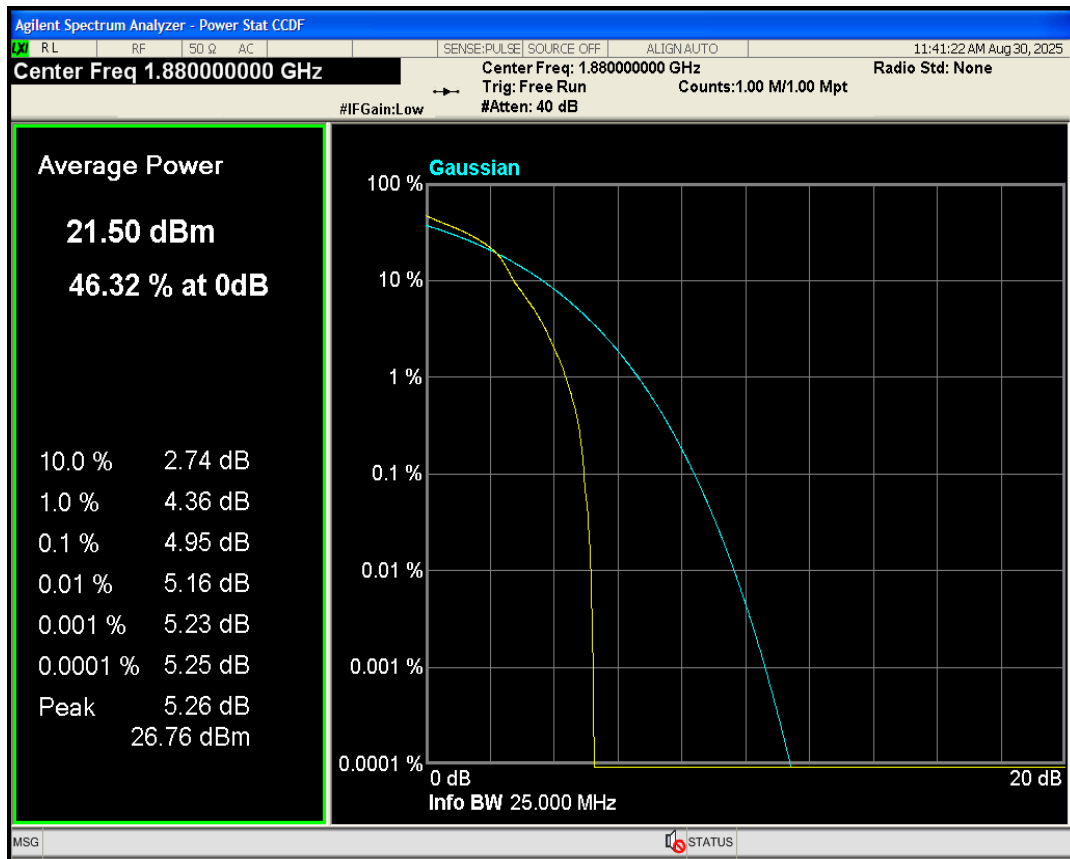
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



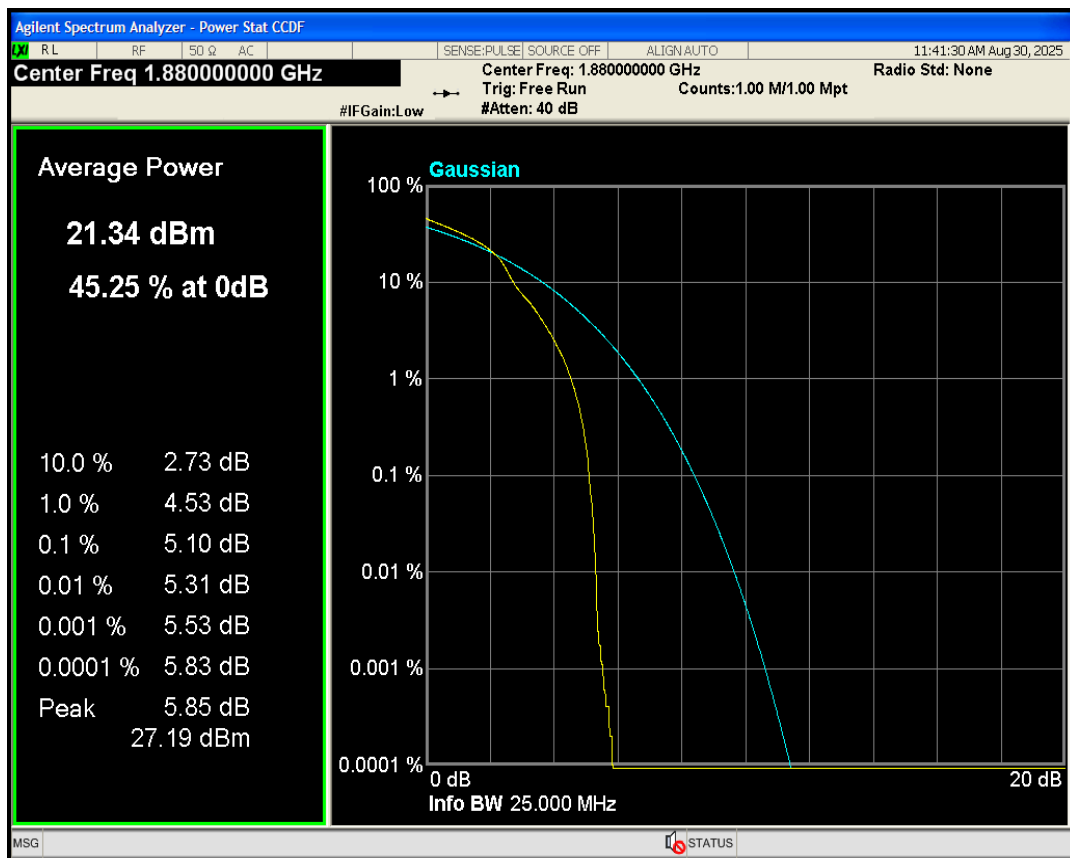
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



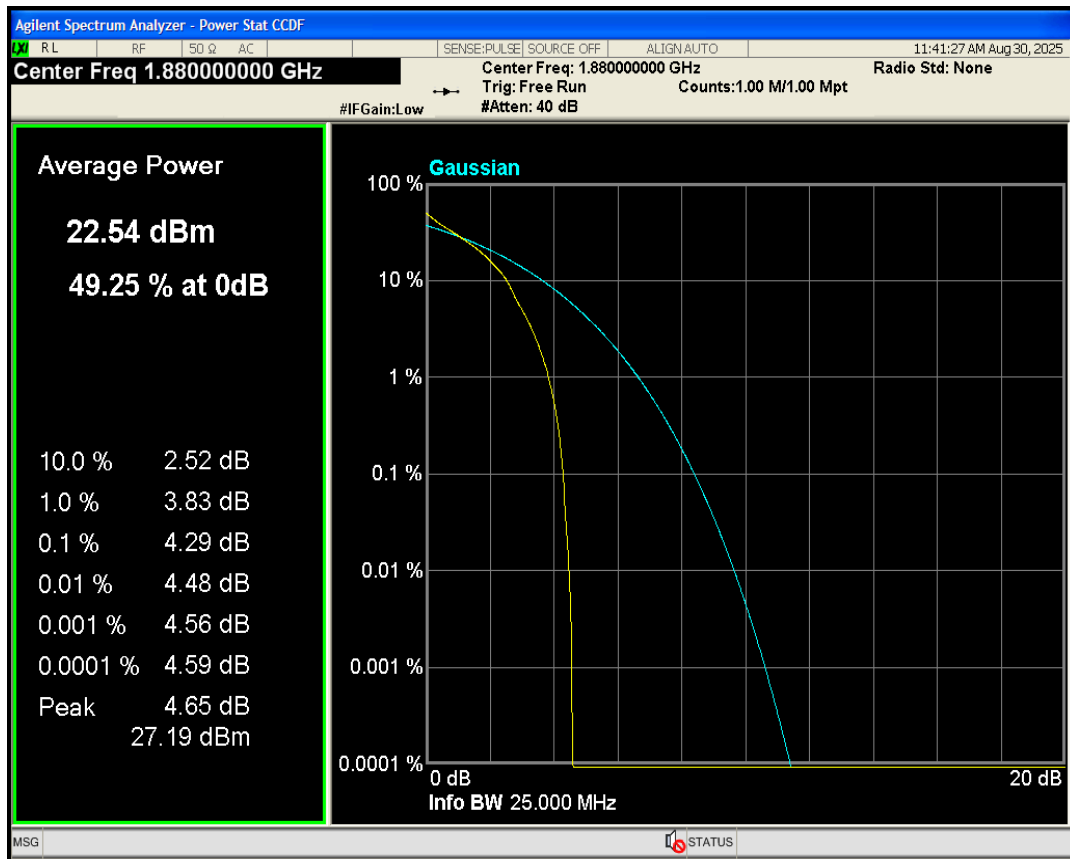
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



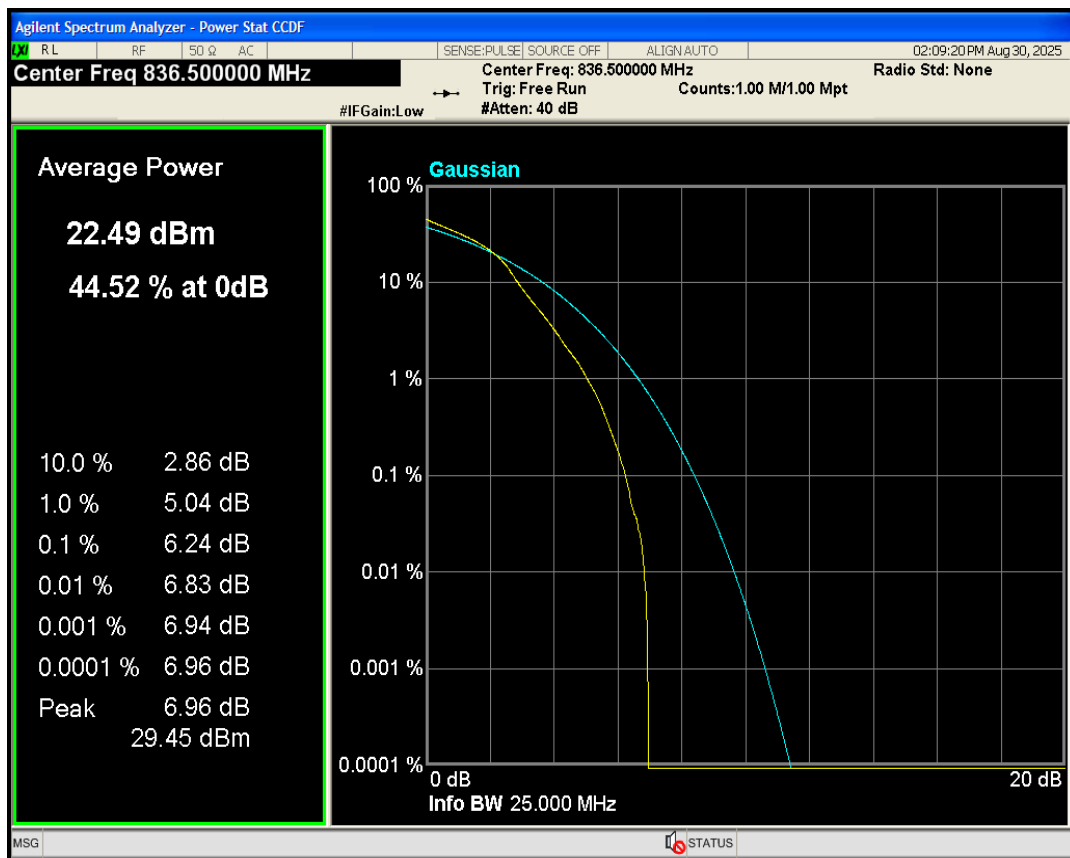
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



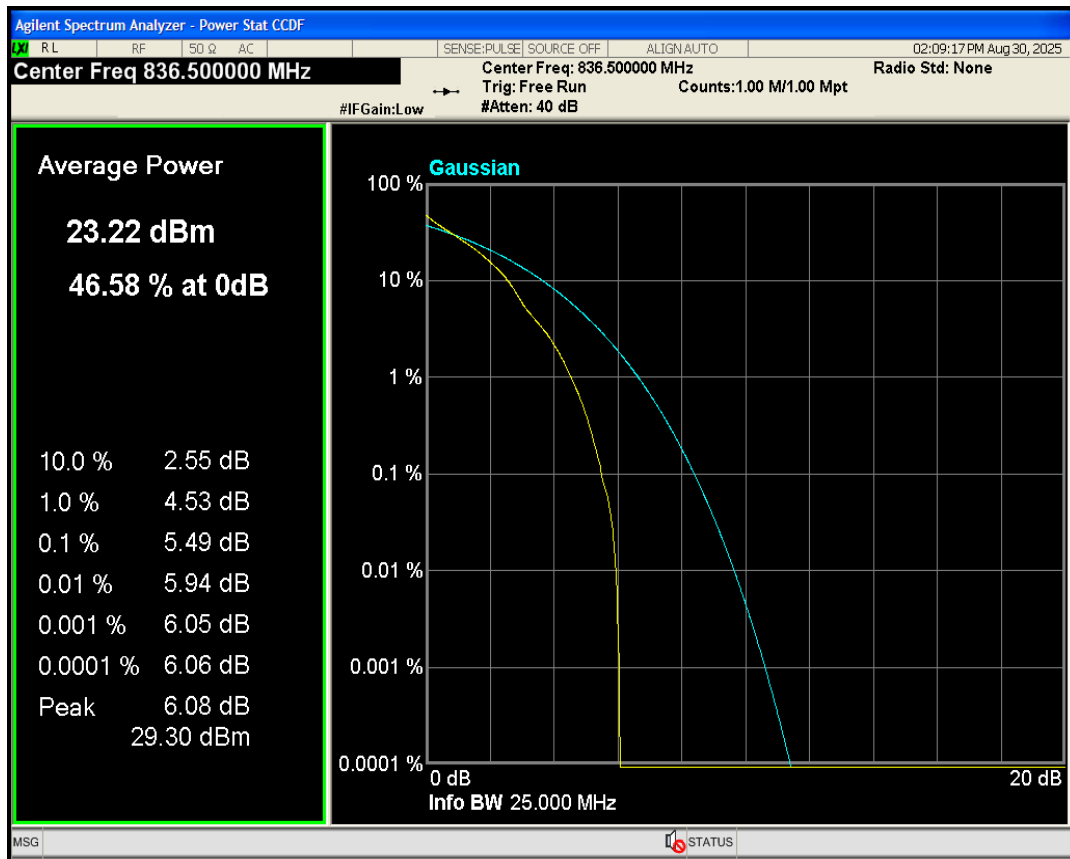
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



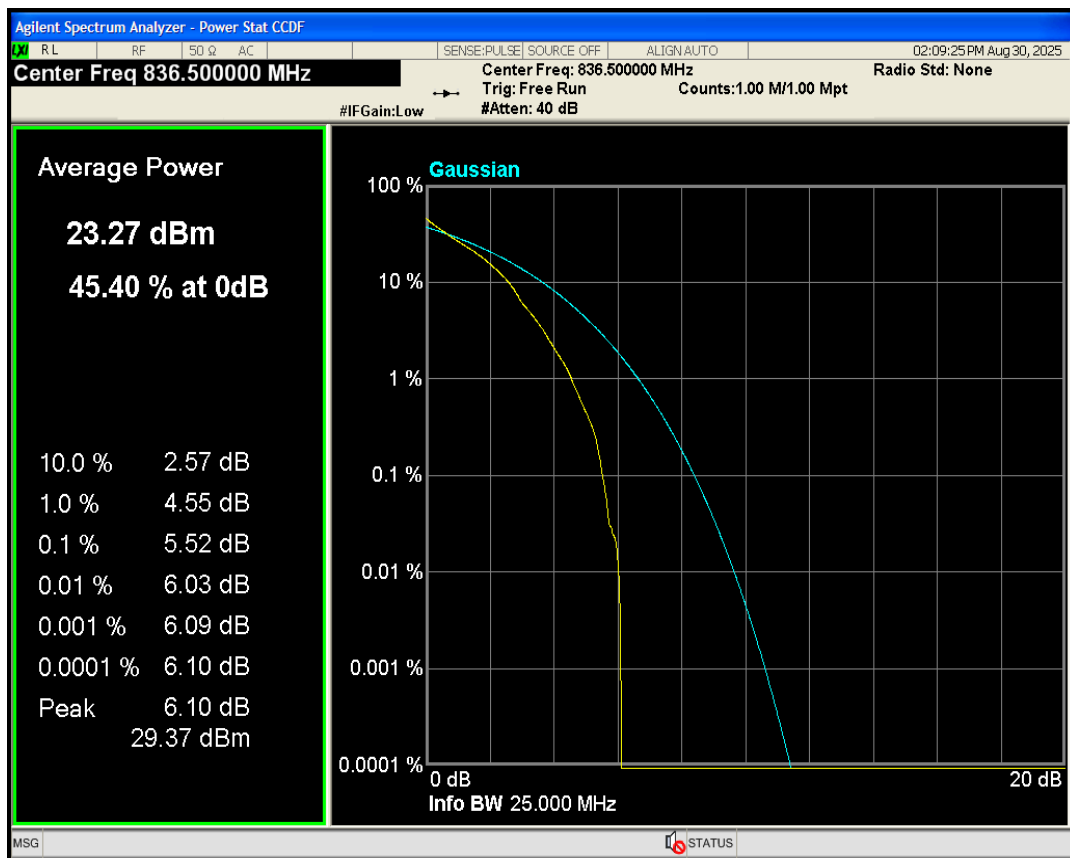
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



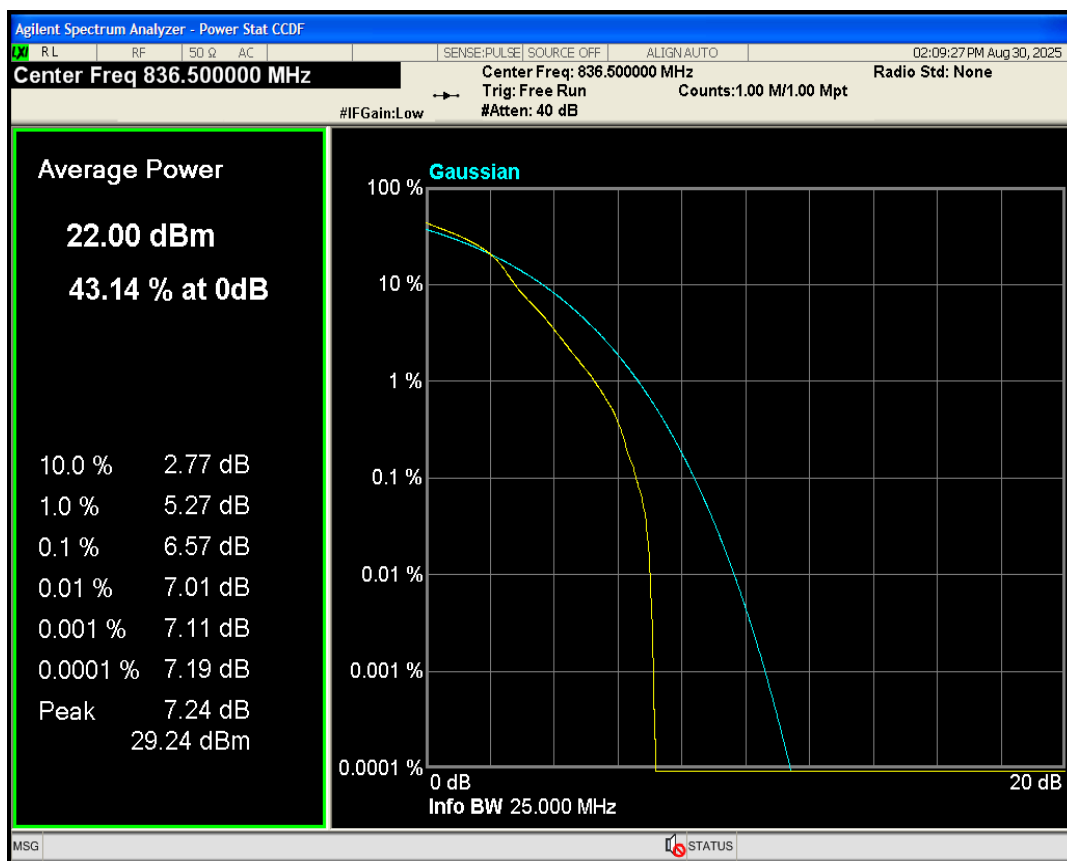
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



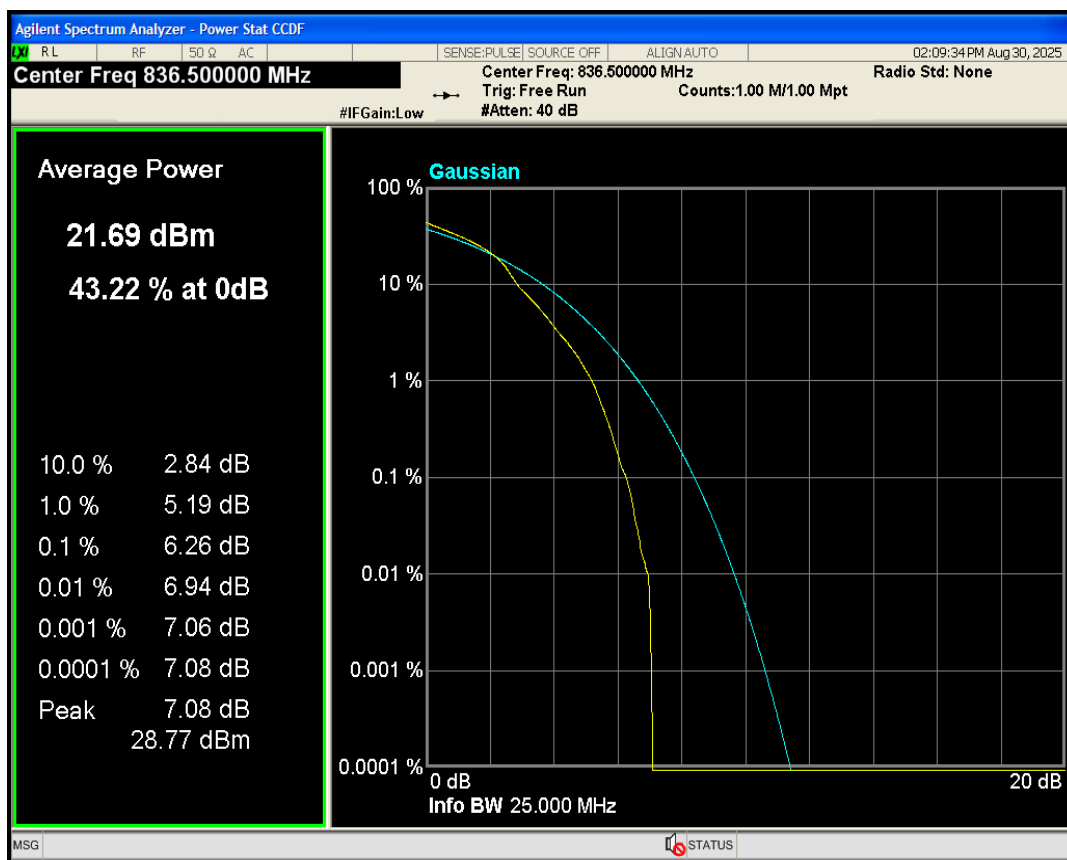
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



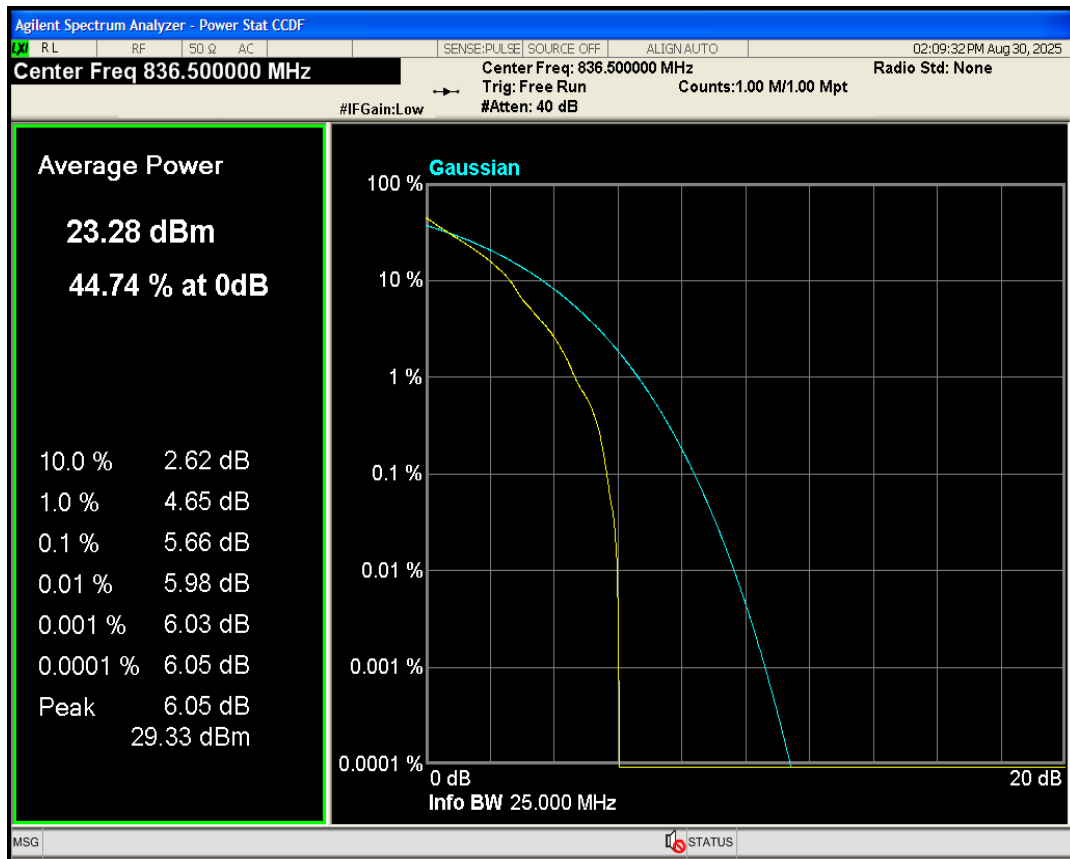
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



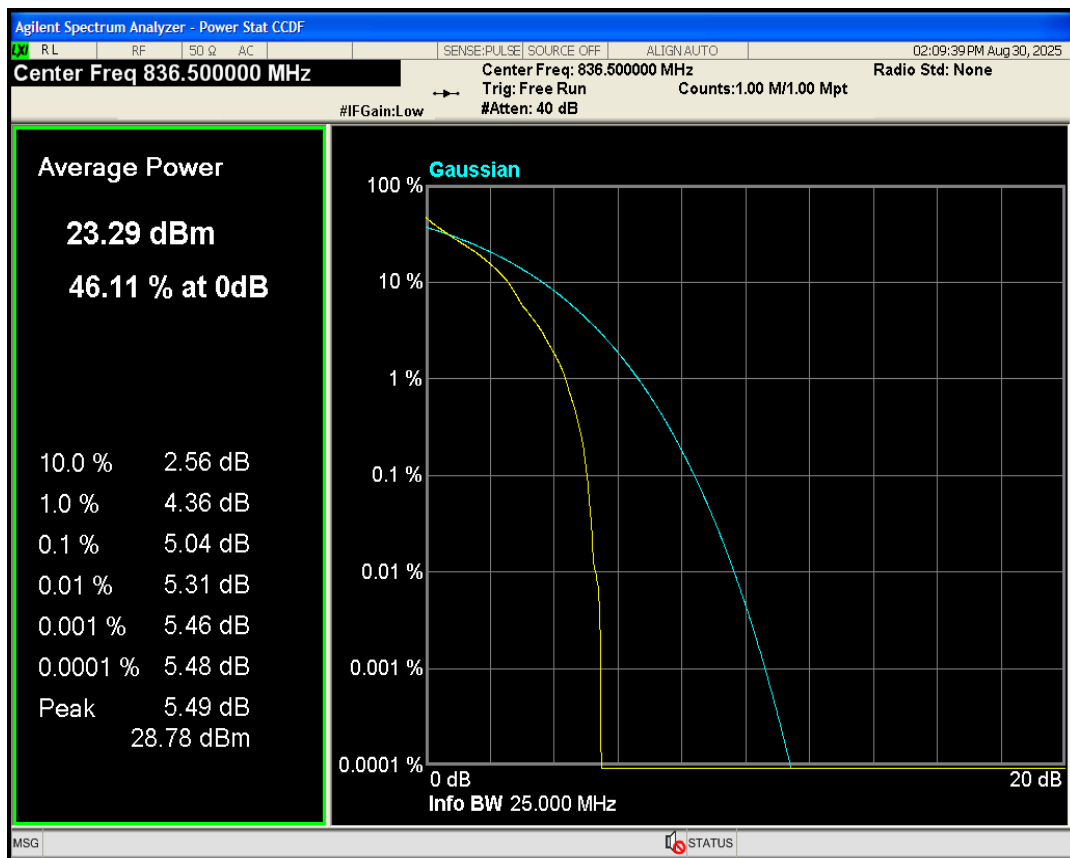
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



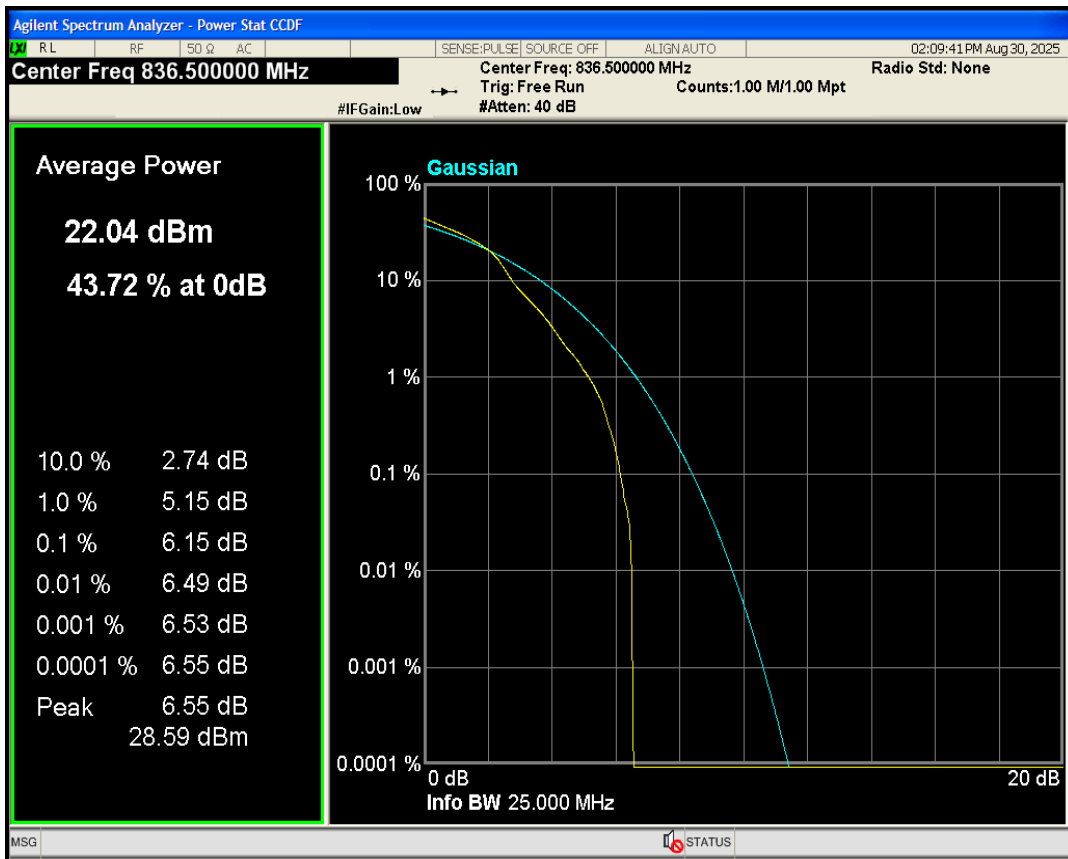
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



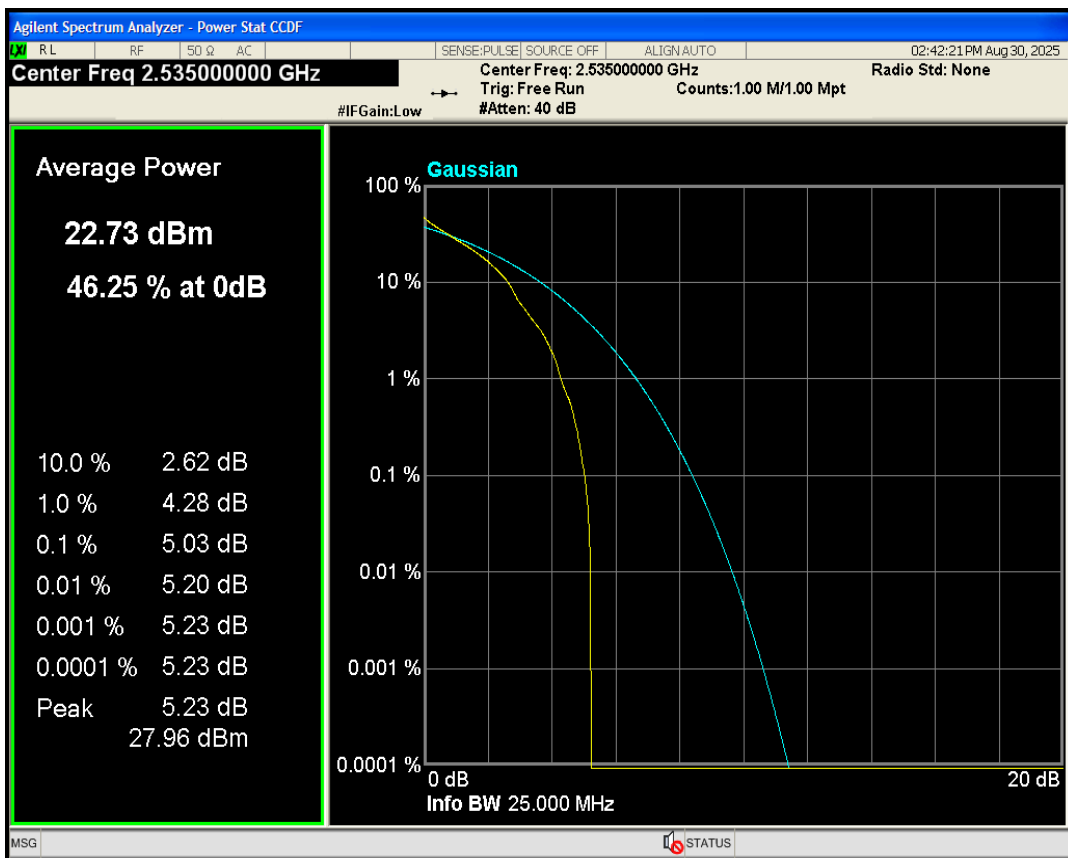
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



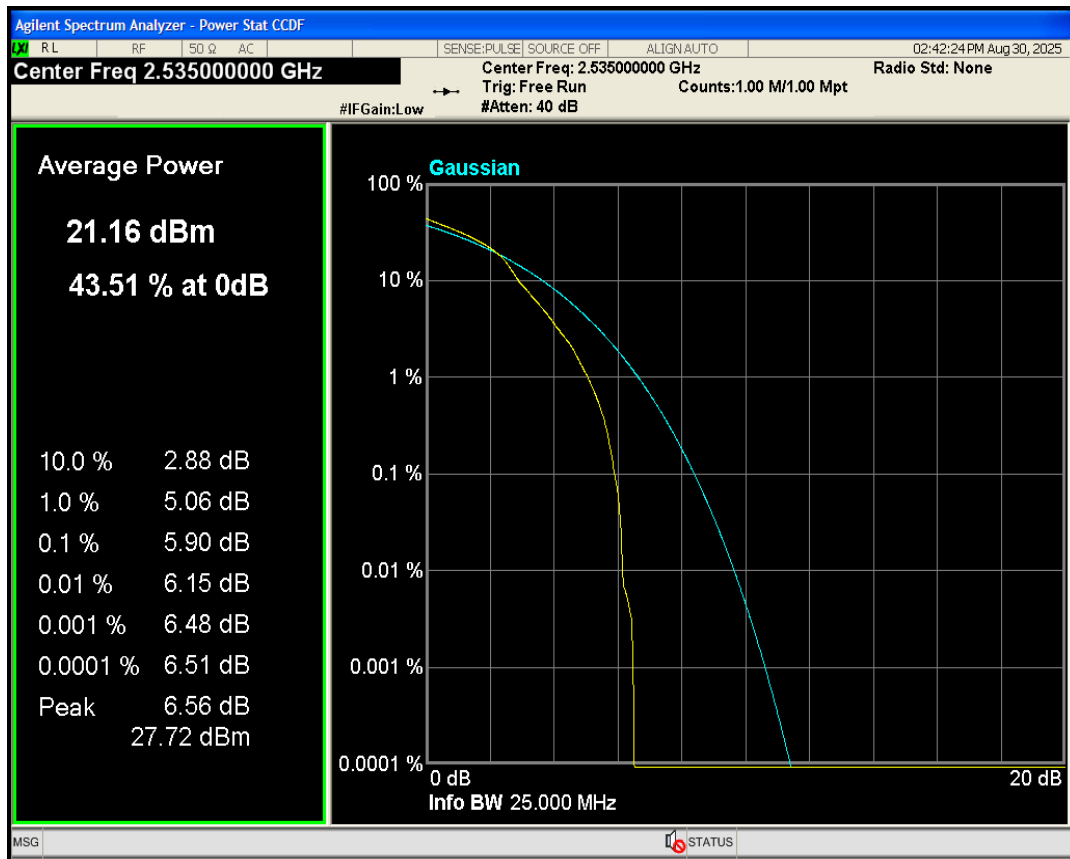
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



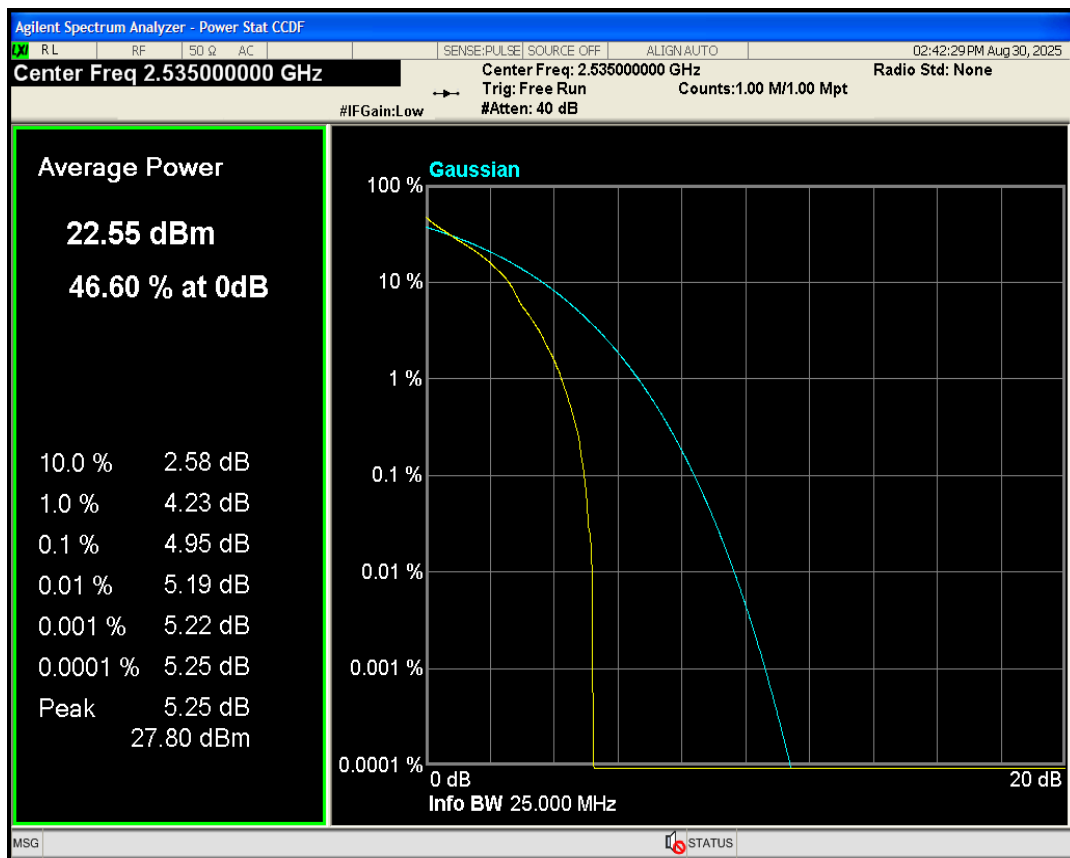
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



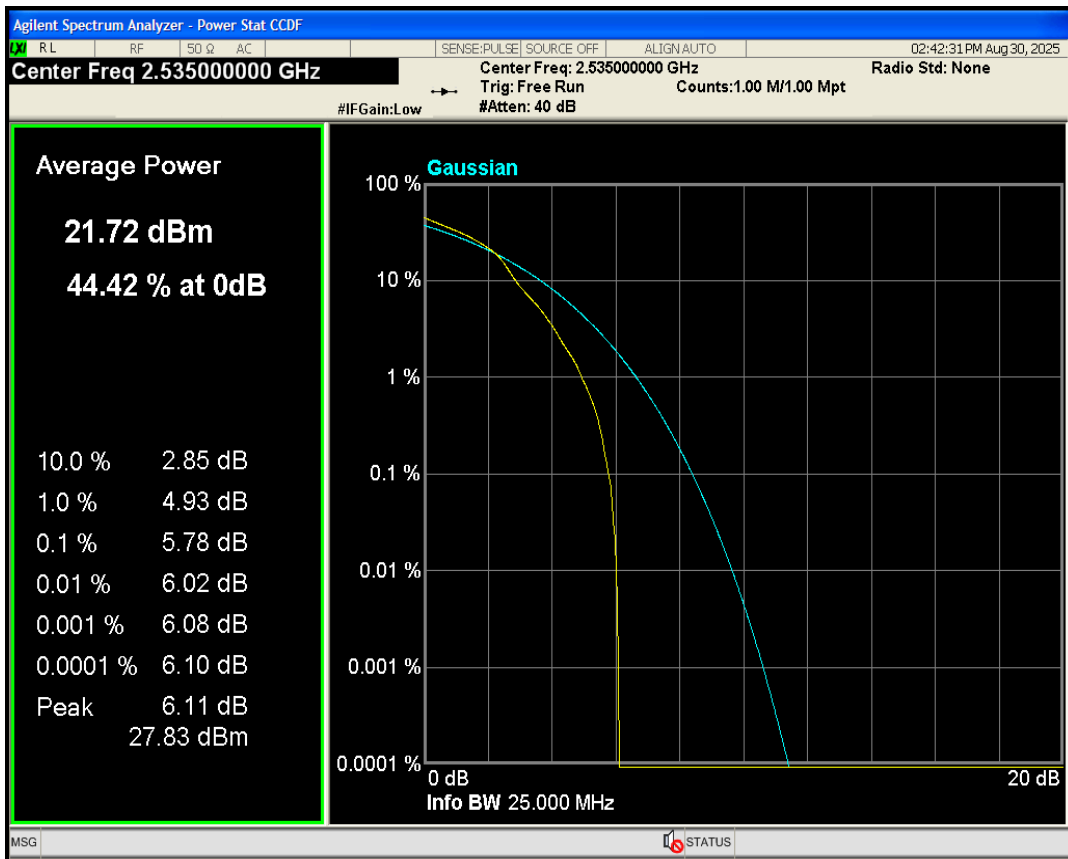
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



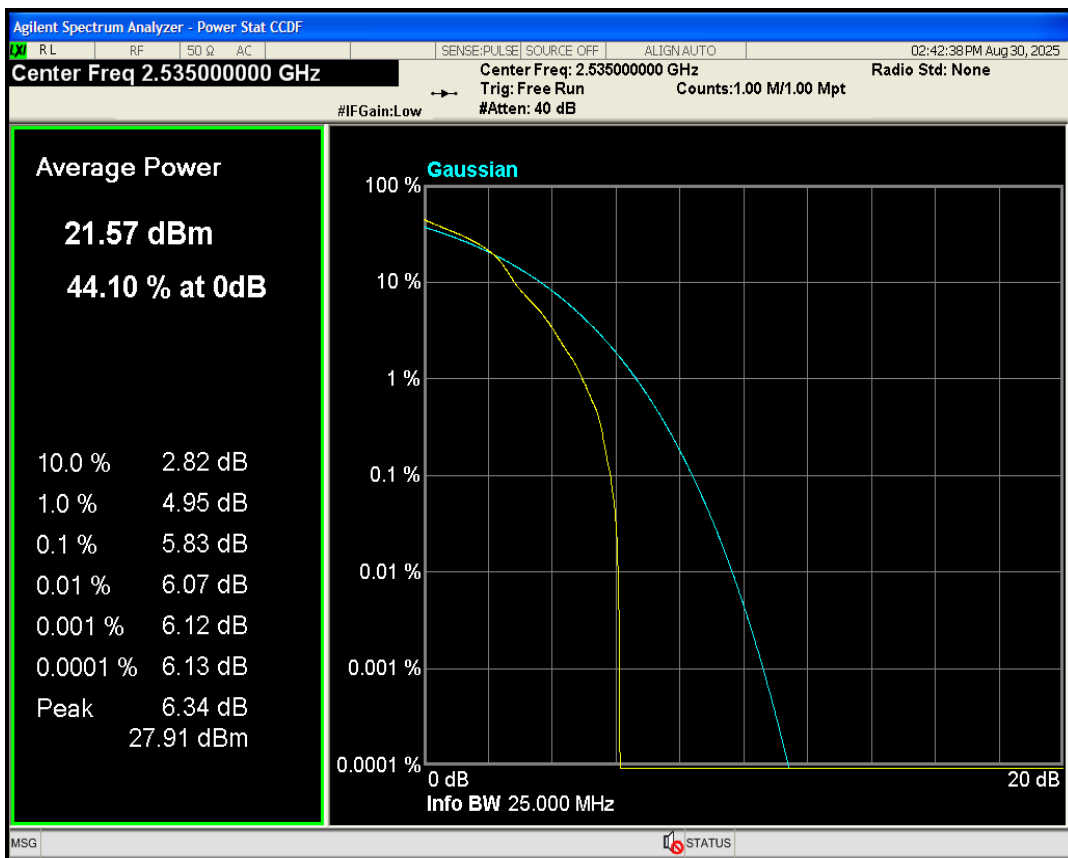
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



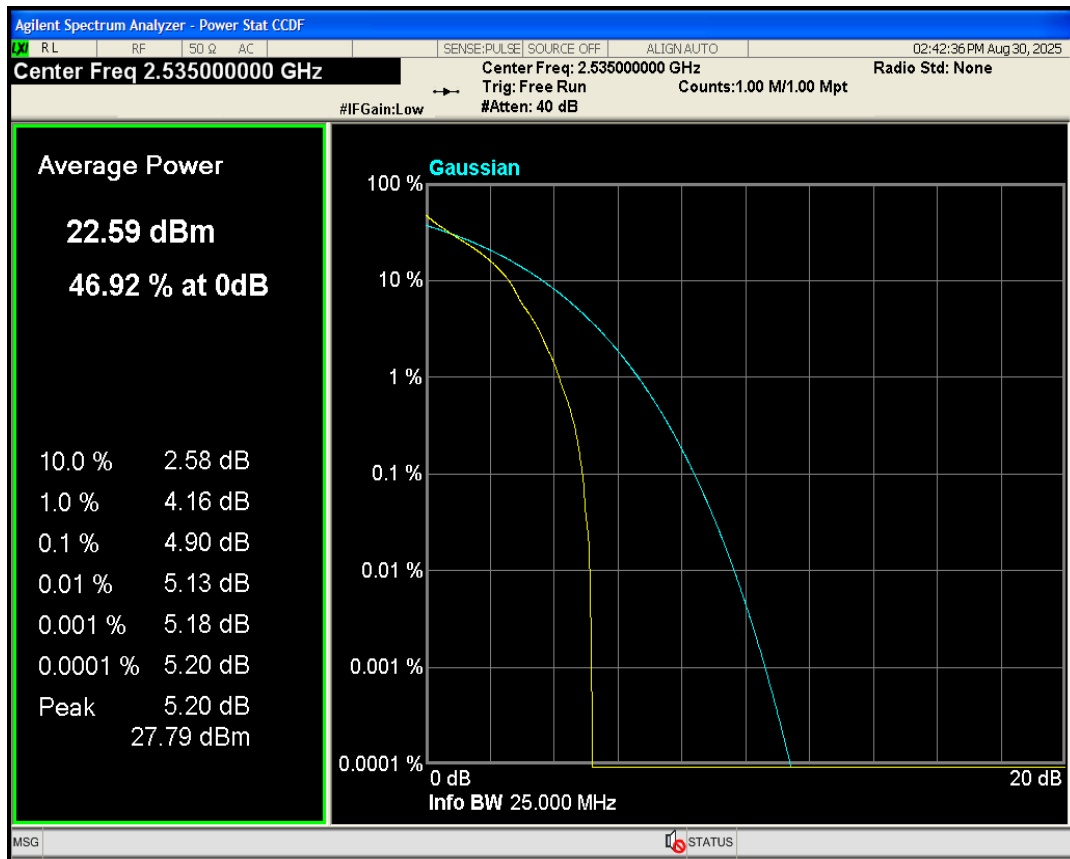
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



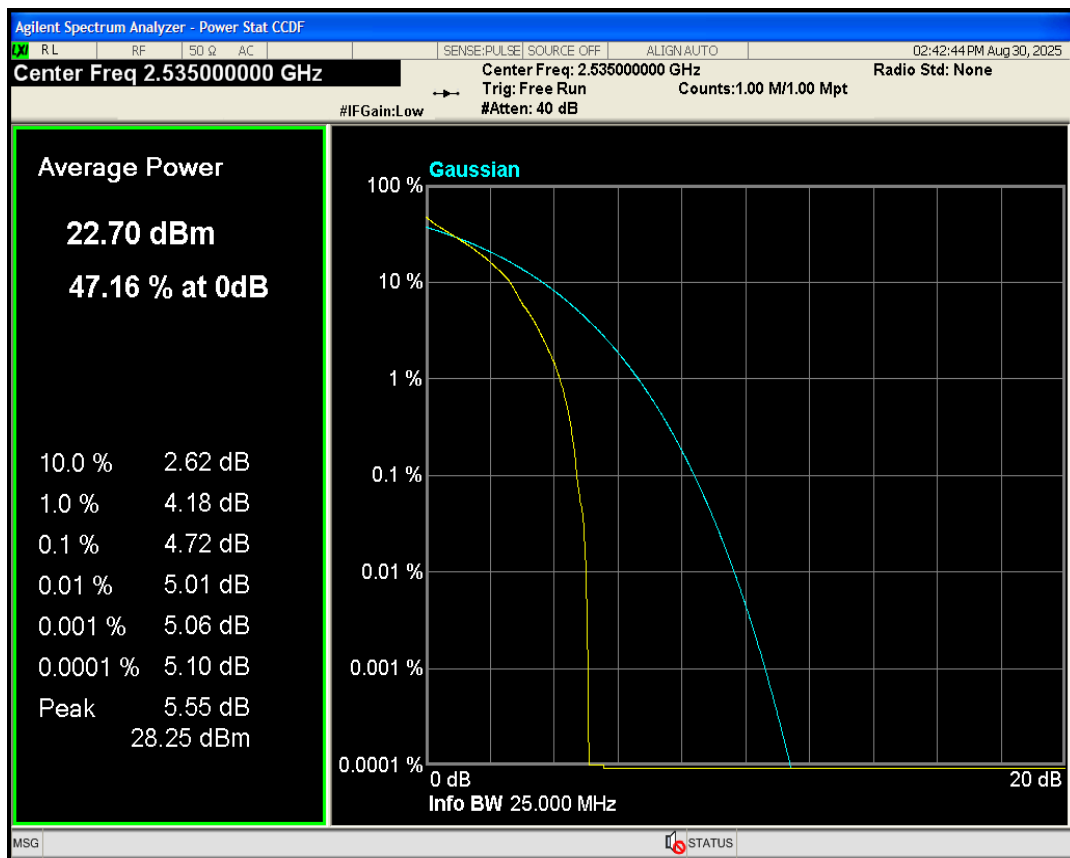
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



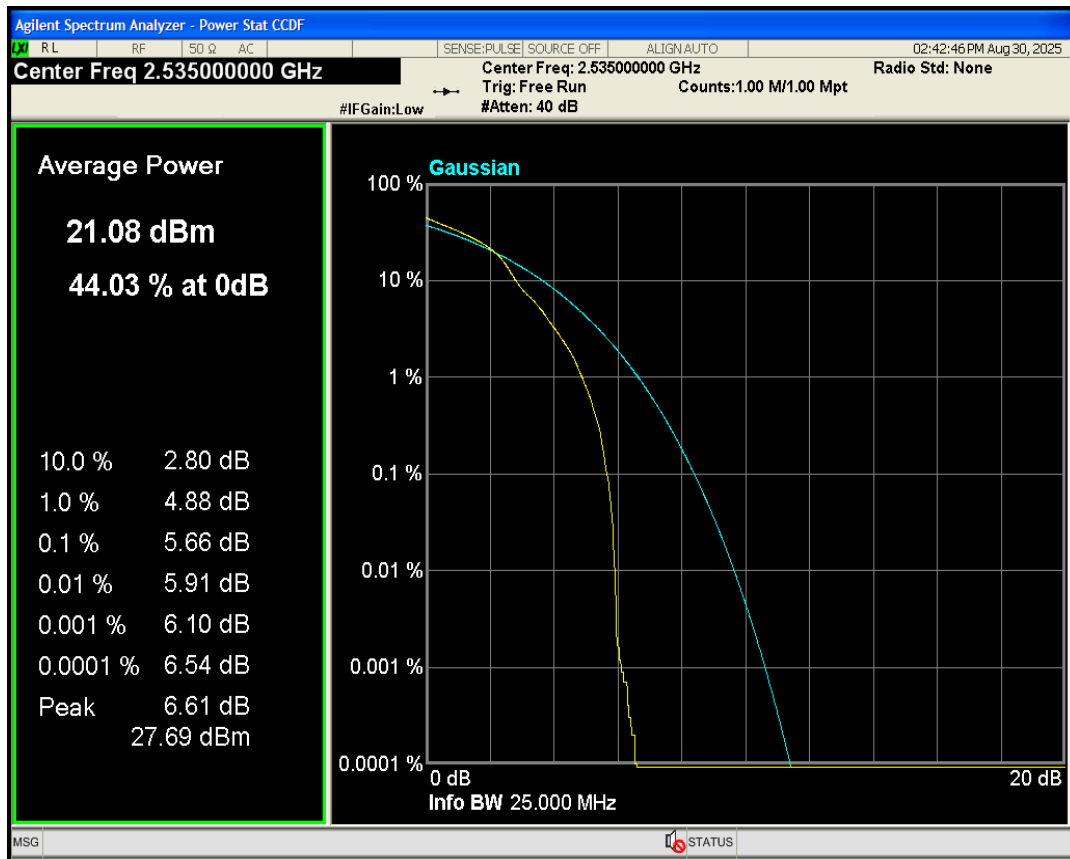
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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



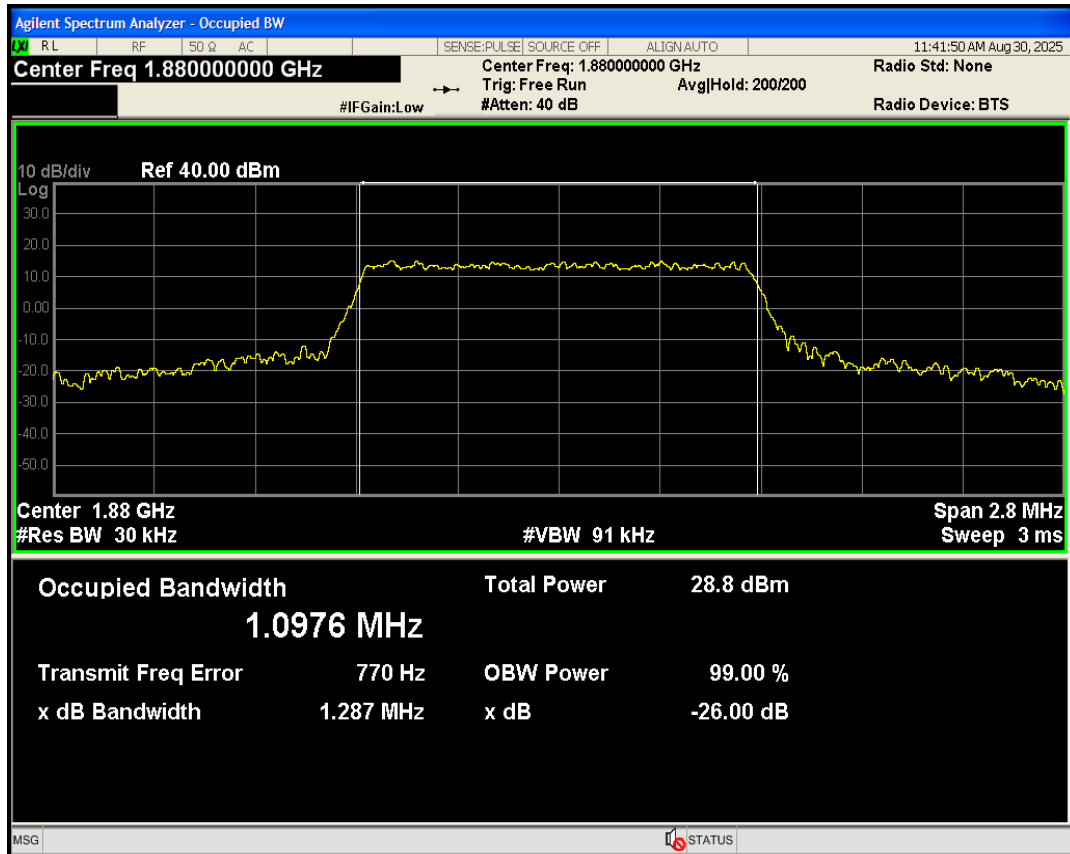
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18900	6	#0	QPSK	1.096	1.268	PASS
Band2	1.4	18900	6	#0	QAM16	1.098	1.287	PASS
Band2	3	18900	15	#0	QPSK	2.716	3.072	PASS
Band2	3	18900	15	#0	QAM16	2.723	3.056	PASS
Band2	5	18900	25	#0	QPSK	4.548	5.337	PASS
Band2	5	18900	25	#0	QAM16	4.504	5.296	PASS
Band2	10	18900	50	#0	QPSK	8.992	9.946	PASS
Band2	10	18900	50	#0	QAM16	8.989	10.288	PASS
Band2	15	18900	75	#0	QPSK	13.465	14.844	PASS
Band2	15	18900	75	#0	QAM16	13.463	14.752	PASS
Band2	20	18900	100	#0	QPSK	17.990	19.821	PASS
Band2	20	18900	100	#0	QAM16	17.997	19.704	PASS
Band5	1.4	20525	6	#0	QPSK	1.095	1.268	PASS
Band5	1.4	20525	6	#0	QAM16	1.102	1.267	PASS
Band5	3	20525	15	#0	QPSK	2.711	3.073	PASS
Band5	3	20525	15	#0	QAM16	2.708	3.037	PASS
Band5	5	20525	25	#0	QPSK	4.524	5.196	PASS
Band5	5	20525	25	#0	QAM16	4.531	5.046	PASS
Band5	10	20525	50	#0	QPSK	8.996	10.005	PASS
Band5	10	20525	50	#0	QAM16	9.017	9.996	PASS
Band7	5	21100	25	#0	QPSK	4.529	5.283	PASS

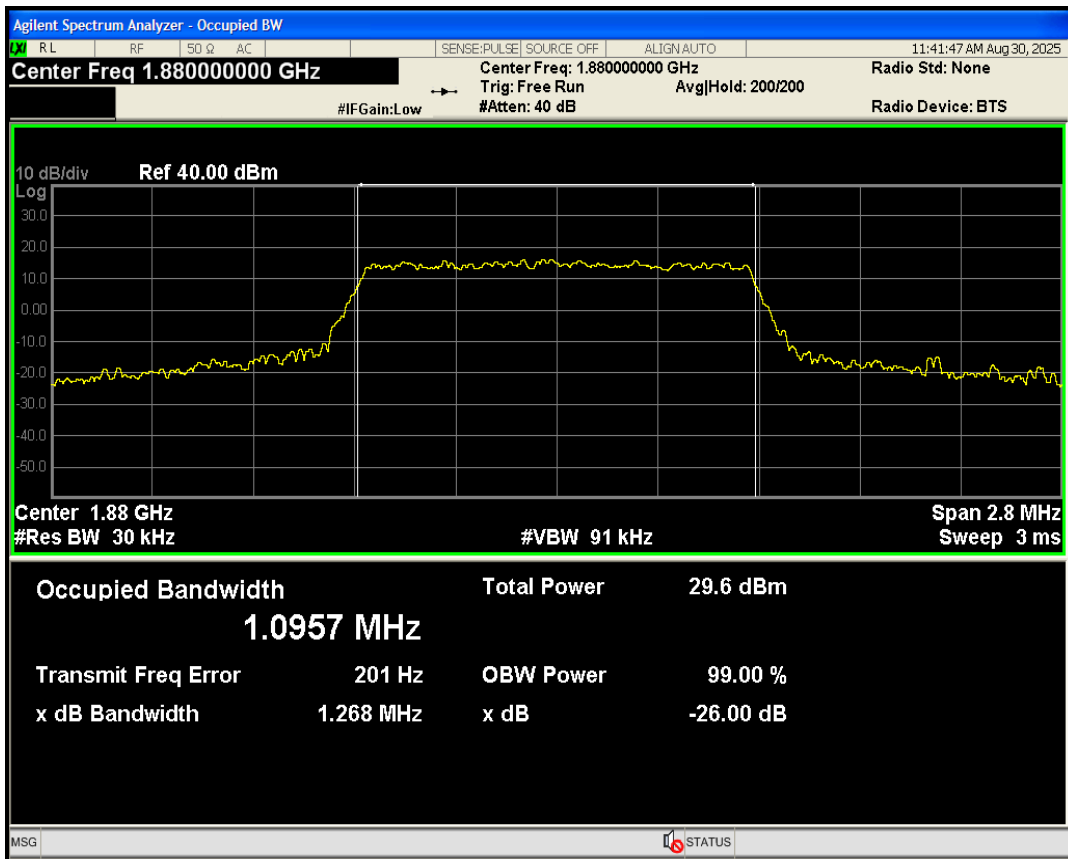
Report

Band7	5	21100	25	#0	QAM16	4.514	4.979	PASS
Band7	10	21100	50	#0	QPSK	9.009	10.105	PASS
Band7	10	21100	50	#0	QAM16	9.012	9.996	PASS
Band7	15	21100	75	#0	QPSK	13.483	14.992	PASS
Band7	15	21100	75	#0	QAM16	13.480	14.768	PASS
Band7	20	21100	100	#0	QPSK	18.022	19.899	PASS
Band7	20	21100	100	#0	QAM16	18.011	20.507	PASS

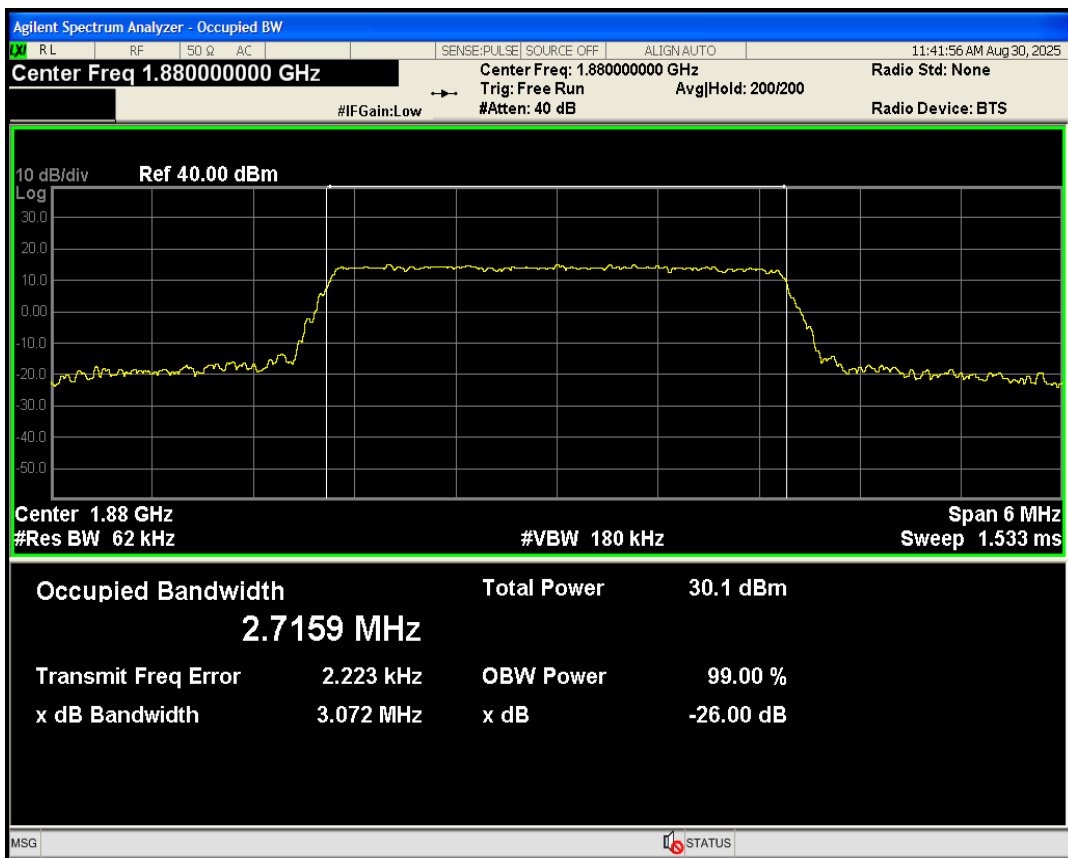
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0