

Appendix A LTE

Table of contents

<i>01 Conducted output power (EIRP)</i>	2
<i>01 Conducted output power (ERP)</i>	58
<i>02 Frequency stability</i>	66
<i>03 Peak-to-Average Ratio</i>	76
<i>04 Occupied bandwidth</i>	192
<i>05 Band edge</i>	308
<i>06 Out-of-band emissions</i>	389

01 Conducted output power (EIRP)

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBi)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
NVNT	Band2	1.4	18607	1	#0	QPSK	23.98	-1.02	22.96	197.70	2000	PASS
NVNT	Band2	1.4	18607	1	#Mid	QPSK	23.99	-1.02	22.97	198.15	2000	PASS
NVNT	Band2	1.4	18607	1	#Max	QPSK	23.88	-1.02	22.86	193.20	2000	PASS
NVNT	Band2	1.4	18607	3	#0	QPSK	23.94	-1.02	22.92	195.88	2000	PASS
NVNT	Band2	1.4	18607	3	#Mid	QPSK	24.00	-1.02	22.98	198.61	2000	PASS
NVNT	Band2	1.4	18607	3	#Max	QPSK	23.93	-1.02	22.91	195.43	2000	PASS
NVNT	Band2	1.4	18607	6	#0	QPSK	22.97	-1.02	21.95	156.68	2000	PASS
NVNT	Band2	1.4	18607	1	#0	16QAM	23.04	-1.02	22.02	159.22	2000	PASS
NVNT	Band2	1.4	18607	1	#Mid	16QAM	23.16	-1.02	22.14	163.68	2000	PASS
NVNT	Band2	1.4	18607	1	#Max	16QAM	23.10	-1.02	22.08	161.44	2000	PASS
NVNT	Band2	1.4	18607	3	#0	16QAM	23.02	-1.02	22.00	158.49	2000	PASS
NVNT	Band2	1.4	18607	3	#Mid	16QAM	22.98	-1.02	21.96	157.04	2000	PASS
NVNT	Band2	1.4	18607	3	#Max	16QAM	22.95	-1.02	21.93	155.96	2000	PASS
NVNT	Band2	1.4	18607	6	#0	16QAM	22.29	-1.02	21.27	133.97	2000	PASS
NVNT	Band2	1.4	18900	1	#0	QPSK	24.17	-1.02	23.15	206.54	2000	PASS
NVNT	Band2	1.4	18900	1	#Mid	QPSK	24.11	-1.02	23.09	203.70	2000	PASS
NVNT	Band2	1.4	18900	1	#Max	QPSK	24.00	-1.02	22.98	198.61	2000	PASS
NVNT	Band2	1.4	18900	3	#0	QPSK	24.12	-1.02	23.10	204.1	2000	PASS

								2	0	7	0	
NVNT	Band2	1.4	18900	3	#Mid	QPSK	24.15	-1.0 2	23.1 3	205.5 9	200 0	PASS
NVNT	Band2	1.4	18900	3	#Max	QPSK	24.10	-1.0 2	23.0 8	203.2 4	200 0	PASS
NVNT	Band2	1.4	18900	6	#0	QPSK	23.08	-1.0 2	22.0 6	160.6 9	200 0	PASS
NVNT	Band2	1.4	18900	1	#0	16QAM	23.07	-1.0 2	22.0 5	160.3 2	200 0	PASS
NVNT	Band2	1.4	18900	1	#Mid	16QAM	23.09	-1.0 2	22.0 7	161.0 6	200 0	PASS
NVNT	Band2	1.4	18900	1	#Max	16QAM	23.14	-1.0 2	22.1 2	162.9 3	200 0	PASS
NVNT	Band2	1.4	18900	3	#0	16QAM	23.53	-1.0 2	22.5 1	178.2 4	200 0	PASS
NVNT	Band2	1.4	18900	3	#Mid	16QAM	23.52	-1.0 2	22.5 0	177.8 3	200 0	PASS
NVNT	Band2	1.4	18900	3	#Max	16QAM	23.62	-1.0 2	22.6 0	181.9 7	200 0	PASS
NVNT	Band2	1.4	18900	6	#0	16QAM	22.51	-1.0 2	21.4 9	140.9 3	200 0	PASS
NVNT	Band2	1.4	19193	1	#0	QPSK	23.52	-1.0 2	22.5 0	177.8 3	200 0	PASS
NVNT	Band2	1.4	19193	1	#Mid	QPSK	23.42	-1.0 2	22.4 0	173.7 8	200 0	PASS
NVNT	Band2	1.4	19193	1	#Max	QPSK	23.37	-1.0 2	22.3 5	171.7 9	200 0	PASS
NVNT	Band2	1.4	19193	3	#0	QPSK	23.38	-1.0 2	22.3 6	172.1 9	200 0	PASS
NVNT	Band2	1.4	19193	3	#Mid	QPSK	23.35	-1.0 2	22.3 3	171.0 0	200 0	PASS
NVNT	Band2	1.4	19193	3	#Max	QPSK	23.27	-1.0 2	22.2 5	167.8 8	200 0	PASS
NVNT	Band2	1.4	19193	6	#0	QPSK	22.52	-1.0 2	21.5 0	141.2 5	200 0	PASS
NVNT	Band2	1.4	19193	1	#0	16QAM	22.64	-1.0 2	21.6 2	145.2 1	200 0	PASS
NVNT	Band2	1.4	19193	1	#Mid	16QAM	22.65	-1.0 2	21.6 3	145.5 5	200 0	PASS
NVNT	Band2	1.4	19193	1	#Max	16QAM	22.56	-1.0 2	21.5 4	142.5 6	200 0	PASS
NVNT	Band2	1.4	19193	3	#0	16QAM	22.58	-1.0 2	21.5 6	143.2 2	200 0	PASS
NVNT	Band2	1.4	19193	3	#Mid	16QAM	22.57	-1.0	21.5	142.8	200	PASS

								2	5	9	0	
NVNT	Band2	1.4	19193	3	#Max	16QAM	22.51	-1.0 2	21.4 9	140.9 3	200 0	PASS
NVNT	Band2	1.4	19193	6	#0	16QAM	21.60	-1.0 2	20.5 8	114.2 9	200 0	PASS
NVNT	Band2	3	18615	1	#0	QPSK	23.89	-1.0 2	22.8 7	193.6 4	200 0	PASS
NVNT	Band2	3	18615	1	#Mid	QPSK	24.04	-1.0 2	23.0 2	200.4 5	200 0	PASS
NVNT	Band2	3	18615	1	#Max	QPSK	23.87	-1.0 2	22.8 5	192.7 5	200 0	PASS
NVNT	Band2	3	18615	8	#0	QPSK	23.13	-1.0 2	22.11	162.5 5	200 0	PASS
NVNT	Band2	3	18615	8	#Mid	QPSK	23.21	-1.0 2	22.1 9	165.5 8	200 0	PASS
NVNT	Band2	3	18615	8	#Max	QPSK	23.19	-1.0 2	22.1 7	164.8 2	200 0	PASS
NVNT	Band2	3	18615	15	#0	QPSK	23.15	-1.0 2	22.1 3	163.3 1	200 0	PASS
NVNT	Band2	3	18615	1	#0	16QAM	23.35	-1.0 2	22.3 3	171.0 0	200 0	PASS
NVNT	Band2	3	18615	1	#Mid	16QAM	23.55	-1.0 2	22.5 3	179.0 6	200 0	PASS
NVNT	Band2	3	18615	1	#Max	16QAM	23.42	-1.0 2	22.4 0	173.7 8	200 0	PASS
NVNT	Band2	3	18615	8	#0	16QAM	22.18	-1.0 2	21.1 6	130.6 2	200 0	PASS
NVNT	Band2	3	18615	8	#Mid	16QAM	22.27	-1.0 2	21.2 5	133.3 5	200 0	PASS
NVNT	Band2	3	18615	8	#Max	16QAM	22.27	-1.0 2	21.2 5	133.3 5	200 0	PASS
NVNT	Band2	3	18615	15	#0	16QAM	22.24	-1.0 2	21.2 2	132.4 3	200 0	PASS
NVNT	Band2	3	18900	1	#0	QPSK	23.95	-1.0 2	22.9 3	196.3 4	200 0	PASS
NVNT	Band2	3	18900	1	#Mid	QPSK	24.03	-1.0 2	23.0 1	199.9 9	200 0	PASS
NVNT	Band2	3	18900	1	#Max	QPSK	23.92	-1.0 2	22.9 0	194.9 8	200 0	PASS
NVNT	Band2	3	18900	8	#0	QPSK	23.23	-1.0 2	22.2 1	166.3 4	200 0	PASS
NVNT	Band2	3	18900	8	#Mid	QPSK	23.29	-1.0 2	22.2 7	168.6 6	200 0	PASS
NVNT	Band2	3	18900	8	#Max	QPSK	23.24	-1.0	22.2	166.7	200	PASS

								2	2	2	0	
NVNT	Band2	3	18900	15	#0	QPSK	23.22	-1.0 2	22.2 0	165.9 6	200 0	PASS
NVNT	Band2	3	18900	1	#0	16QAM	23.08	-1.0 2	22.0 6	160.6 9	200 0	PASS
NVNT	Band2	3	18900	1	#Mid	16QAM	23.24	-1.0 2	22.2 2	166.7 2	200 0	PASS
NVNT	Band2	3	18900	1	#Max	16QAM	23.03	-1.0 2	22.0 1	158.8 5	200 0	PASS
NVNT	Band2	3	18900	8	#0	16QAM	22.44	-1.0 2	21.4 2	138.6 8	200 0	PASS
NVNT	Band2	3	18900	8	#Mid	16QAM	22.50	-1.0 2	21.4 8	140.6 0	200 0	PASS
NVNT	Band2	3	18900	8	#Max	16QAM	22.46	-1.0 2	21.4 4	139.3 2	200 0	PASS
NVNT	Band2	3	18900	15	#0	16QAM	22.30	-1.0 2	21.2 8	134.2 8	200 0	PASS
NVNT	Band2	3	19185	1	#0	QPSK	23.42	-1.0 2	22.4 0	173.7 8	200 0	PASS
NVNT	Band2	3	19185	1	#Mid	QPSK	23.41	-1.0 2	22.3 9	173.3 8	200 0	PASS
NVNT	Band2	3	19185	1	#Max	QPSK	23.25	-1.0 2	22.2 3	167.1 1	200 0	PASS
NVNT	Band2	3	19185	8	#0	QPSK	22.59	-1.0 2	21.5 7	143.5 5	200 0	PASS
NVNT	Band2	3	19185	8	#Mid	QPSK	22.63	-1.0 2	21.6 1	144.8 8	200 0	PASS
NVNT	Band2	3	19185	8	#Max	QPSK	22.52	-1.0 2	21.5 0	141.2 5	200 0	PASS
NVNT	Band2	3	19185	15	#0	QPSK	22.57	-1.0 2	21.5 5	142.8 9	200 0	PASS
NVNT	Band2	3	19185	1	#0	16QAM	22.61	-1.0 2	21.5 9	144.2 1	200 0	PASS
NVNT	Band2	3	19185	1	#Mid	16QAM	22.68	-1.0 2	21.6 6	146.5 5	200 0	PASS
NVNT	Band2	3	19185	1	#Max	16QAM	22.43	-1.0 2	21.4 1	138.3 6	200 0	PASS
NVNT	Band2	3	19185	8	#0	16QAM	21.61	-1.0 2	20.5 9	114.5 5	200 0	PASS
NVNT	Band2	3	19185	8	#Mid	16QAM	21.68	-1.0 2	20.6 6	116.4 1	200 0	PASS
NVNT	Band2	3	19185	8	#Max	16QAM	21.58	-1.0 2	20.5 6	113.7 6	200 0	PASS
NVNT	Band2	3	19185	15	#0	16QAM	21.69	-1.0	20.6	116.6	200	PASS

								2	7	8	0	
NVNT	Band2	5	18625	1	#0	QPSK	24.22	-1.0 2	23.2 0	208.9 3	200 0	PASS
NVNT	Band2	5	18625	1	#Mid	QPSK	24.15	-1.0 2	23.1 3	205.5 9	200 0	PASS
NVNT	Band2	5	18625	1	#Max	QPSK	24.33	-1.0 2	23.3 1	214.2 9	200 0	PASS
NVNT	Band2	5	18625	12	#0	QPSK	23.11	-1.0 2	22.0 9	161.8 1	200 0	PASS
NVNT	Band2	5	18625	12	#Mid	QPSK	23.38	-1.0 2	22.3 6	172.1 9	200 0	PASS
NVNT	Band2	5	18625	12	#Max	QPSK	23.45	-1.0 2	22.4 3	174.9 8	200 0	PASS
NVNT	Band2	5	18625	25	#0	QPSK	23.41	-1.0 2	22.3 9	173.3 8	200 0	PASS
NVNT	Band2	5	18625	1	#0	16QAM	23.72	-1.0 2	22.7 0	186.2 1	200 0	PASS
NVNT	Band2	5	18625	1	#Mid	16QAM	23.67	-1.0 2	22.6 5	184.0 8	200 0	PASS
NVNT	Band2	5	18625	1	#Max	16QAM	23.90	-1.0 2	22.8 8	194.0 9	200 0	PASS
NVNT	Band2	5	18625	12	#0	16QAM	22.33	-1.0 2	21.3 1	135.2 1	200 0	PASS
NVNT	Band2	5	18625	12	#Mid	16QAM	22.40	-1.0 2	21.3 8	137.4 0	200 0	PASS
NVNT	Band2	5	18625	12	#Max	16QAM	22.49	-1.0 2	21.4 7	140.2 8	200 0	PASS
NVNT	Band2	5	18625	25	#0	16QAM	22.52	-1.0 2	21.5 0	141.2 5	200 0	PASS
NVNT	Band2	5	18900	1	#0	QPSK	24.32	-1.0 2	23.3 0	213.8 0	200 0	PASS
NVNT	Band2	5	18900	1	#Mid	QPSK	24.09	-1.0 2	23.0 7	202.7 7	200 0	PASS
NVNT	Band2	5	18900	1	#Max	QPSK	24.17	-1.0 2	23.1 5	206.5 4	200 0	PASS
NVNT	Band2	5	18900	12	#0	QPSK	23.29	-1.0 2	22.2 7	168.6 6	200 0	PASS
NVNT	Band2	5	18900	12	#Mid	QPSK	23.28	-1.0 2	22.2 6	168.2 7	200 0	PASS
NVNT	Band2	5	18900	12	#Max	QPSK	23.28	-1.0 2	22.2 6	168.2 7	200 0	PASS
NVNT	Band2	5	18900	25	#0	QPSK	23.38	-1.0 2	22.3 6	172.1 9	200 0	PASS
NVNT	Band2	5	18900	1	#0	16QAM	23.65	-1.0	22.6	183.2	200	PASS

								2	3	3	0	
NVNT	Band2	5	18900	1	#Mid	16QAM	23.60	-1.0 2	22.5 8	181.1 3	200 0	PASS
NVNT	Band2	5	18900	1	#Max	16QAM	23.59	-1.0 2	22.5 7	180.7 2	200 0	PASS
NVNT	Band2	5	18900	12	#0	16QAM	22.47	-1.0 2	21.4 5	139.6 4	200 0	PASS
NVNT	Band2	5	18900	12	#Mid	16QAM	22.48	-1.0 2	21.4 6	139.9 6	200 0	PASS
NVNT	Band2	5	18900	12	#Max	16QAM	22.48	-1.0 2	21.4 6	139.9 6	200 0	PASS
NVNT	Band2	5	18900	25	#0	16QAM	22.47	-1.0 2	21.4 5	139.6 4	200 0	PASS
NVNT	Band2	5	19175	1	#0	QPSK	23.70	-1.0 2	22.6 8	185.3 5	200 0	PASS
NVNT	Band2	5	19175	1	#Mid	QPSK	23.44	-1.0 2	22.4 2	174.5 8	200 0	PASS
NVNT	Band2	5	19175	1	#Max	QPSK	23.40	-1.0 2	22.3 8	172.9 8	200 0	PASS
NVNT	Band2	5	19175	12	#0	QPSK	22.72	-1.0 2	21.7 0	147.9 1	200 0	PASS
NVNT	Band2	5	19175	12	#Mid	QPSK	22.66	-1.0 2	21.6 4	145.8 8	200 0	PASS
NVNT	Band2	5	19175	12	#Max	QPSK	22.60	-1.0 2	21.5 8	143.8 8	200 0	PASS
NVNT	Band2	5	19175	25	#0	QPSK	22.68	-1.0 2	21.6 6	146.5 5	200 0	PASS
NVNT	Band2	5	19175	1	#0	16QAM	23.29	-1.0 2	22.2 7	168.6 6	200 0	PASS
NVNT	Band2	5	19175	1	#Mid	16QAM	23.12	-1.0 2	22.1 0	162.1 8	200 0	PASS
NVNT	Band2	5	19175	1	#Max	16QAM	23.12	-1.0 2	22.1 0	162.1 8	200 0	PASS
NVNT	Band2	5	19175	12	#0	16QAM	21.80	-1.0 2	20.7 8	119.6 7	200 0	PASS
NVNT	Band2	5	19175	12	#Mid	16QAM	21.76	-1.0 2	20.7 4	118.5 8	200 0	PASS
NVNT	Band2	5	19175	12	#Max	16QAM	21.74	-1.0 2	20.7 2	118.0 3	200 0	PASS
NVNT	Band2	5	19175	25	#0	16QAM	21.81	-1.0 2	20.7 9	119.9 5	200 0	PASS
NVNT	Band2	10	18650	1	#0	QPSK	23.88	-1.0 2	22.8 6	193.2 0	200 0	PASS
NVNT	Band2	10	18650	1	#Mid	QPSK	24.04	-1.0	23.0	200.4	200	PASS

								2	2	5	0	
NVNT	Band2	10	18650	1	#Max	QPSK	24.35	-1.0	23.3	215.2	200	PASS
								2	3	8	0	
NVNT	Band2	10	18650	25	#0	QPSK	23.03	-1.0	22.0	158.8	200	PASS
								2	1	5	0	
NVNT	Band2	10	18650	25	#Mid	QPSK	23.10	-1.0	22.0	161.4	200	PASS
								2	8	4	0	
NVNT	Band2	10	18650	25	#Max	QPSK	23.28	-1.0	22.2	168.2	200	PASS
								2	6	7	0	
NVNT	Band2	10	18650	50	#0	QPSK	23.17	-1.0	22.1	164.0	200	PASS
								2	5	6	0	
NVNT	Band2	10	18650	1	#0	16QAM	23.33	-1.0	22.3	170.2	200	PASS
								2	1	2	0	
NVNT	Band2	10	18650	1	#Mid	16QAM	23.44	-1.0	22.4	174.5	200	PASS
								2	2	8	0	
NVNT	Band2	10	18650	1	#Max	16QAM	23.78	-1.0	22.7	188.8	200	PASS
								2	6	0	0	
NVNT	Band2	10	18650	25	#0	16QAM	22.20	-1.0	21.1	131.2	200	PASS
								2	8	2	0	
NVNT	Band2	10	18650	25	#Mid	16QAM	22.27	-1.0	21.2	133.3	200	PASS
								2	5	5	0	
NVNT	Band2	10	18650	25	#Max	16QAM	22.47	-1.0	21.4	139.6	200	PASS
								2	5	4	0	
NVNT	Band2	10	18900	1	#0	QPSK	24.17	-1.0	23.1	206.5	200	PASS
								2	5	4	0	
NVNT	Band2	10	18900	1	#Mid	QPSK	24.08	-1.0	23.0	202.3	200	PASS
								2	6	0	0	
NVNT	Band2	10	18900	1	#Max	QPSK	24.10	-1.0	23.0	203.2	200	PASS
								2	8	4	0	
NVNT	Band2	10	18900	25	#0	QPSK	23.39	-1.0	22.3	172.5	200	PASS
								2	7	8	0	
NVNT	Band2	10	18900	25	#Mid	QPSK	23.34	-1.0	22.3	170.6	200	PASS
								2	2	1	0	
NVNT	Band2	10	18900	25	#Max	QPSK	23.34	-1.0	22.3	170.6	200	PASS
								2	2	1	0	
NVNT	Band2	10	18900	50	#0	QPSK	23.37	-1.0	22.3	171.7	200	PASS
								2	5	9	0	
NVNT	Band2	10	18900	1	#0	16QAM	23.36	-1.0	22.3	171.4	200	PASS
								2	4	0	0	
NVNT	Band2	10	18900	1	#Mid	16QAM	23.25	-1.0	22.2	167.1	200	PASS
								2	3	1	0	
NVNT	Band2	10	18900	1	#Max	16QAM	23.32	-1.0	22.3	169.8	200	PASS
								2	0	2	0	
NVNT	Band2	10	18900	25	#0	16QAM	22.47	-1.0	21.4	139.6	200	PASS

								2	5	4	0	
NVNT	Band2	10	18900	25	#Mid	16QAM	22.44	-1.0 2	21.4 2	138.6 8	200 0	PASS
NVNT	Band2	10	18900	25	#Max	16QAM	22.45	-1.0 2	21.4 3	139.0 0	200 0	PASS
NVNT	Band2	10	19150	1	#0	QPSK	24.06	-1.0 2	23.0 4	201.3 7	200 0	PASS
NVNT	Band2	10	19150	1	#Mid	QPSK	23.77	-1.0 2	22.7 5	188.3 6	200 0	PASS
NVNT	Band2	10	19150	1	#Max	QPSK	23.55	-1.0 2	22.5 3	179.0 6	200 0	PASS
NVNT	Band2	10	19150	25	#0	QPSK	22.74	-1.0 2	21.7 2	148.5 9	200 0	PASS
NVNT	Band2	10	19150	25	#Mid	QPSK	22.76	-1.0 2	21.7 4	149.2 8	200 0	PASS
NVNT	Band2	10	19150	25	#Max	QPSK	22.51	-1.0 2	21.4 9	140.9 3	200 0	PASS
NVNT	Band2	10	19150	50	#0	QPSK	22.67	-1.0 2	21.6 5	146.2 2	200 0	PASS
NVNT	Band2	10	19150	1	#0	16QAM	23.00	-1.0 2	21.9 8	157.7 6	200 0	PASS
NVNT	Band2	10	19150	1	#Mid	16QAM	22.65	-1.0 2	21.6 3	145.5 5	200 0	PASS
NVNT	Band2	10	19150	1	#Max	16QAM	22.57	-1.0 2	21.5 5	142.8 9	200 0	PASS
NVNT	Band2	10	19150	25	#0	16QAM	21.82	-1.0 2	20.8 0	120.2 3	200 0	PASS
NVNT	Band2	10	19150	25	#Mid	16QAM	21.76	-1.0 2	20.7 4	118.5 8	200 0	PASS
NVNT	Band2	10	19150	25	#Max	16QAM	21.52	-1.0 2	20.5 0	112.2 0	200 0	PASS
NVNT	Band2	15	18675	1	#0	QPSK	23.78	-1.0 2	22.7 6	188.8 0	200 0	PASS
NVNT	Band2	15	18675	1	#Mid	QPSK	24.19	-1.0 2	23.1 7	207.4 9	200 0	PASS
NVNT	Band2	15	18675	1	#Max	QPSK	24.23	-1.0 2	23.2 1	209.4 1	200 0	PASS
NVNT	Band2	15	18675	36	#0	QPSK	23.15	-1.0 2	22.1 3	163.3 1	200 0	PASS
NVNT	Band2	15	18675	36	#Mid	QPSK	23.38	-1.0 2	22.3 6	172.1 9	200 0	PASS
NVNT	Band2	15	18675	36	#Max	QPSK	23.50	-1.0 2	22.4 8	177.0 1	200 0	PASS
NVNT	Band2	15	18675	75	#0	QPSK	24.17	-1.0	23.1	206.5	200	PASS

								2	5	4	0	
NVNT	Band2	15	18675	1	#0	16QAM	23.15	-1.0 2	22.1 3	163.3 1	200 0	PASS
NVNT	Band2	15	18675	1	#Mid	16QAM	23.66	-1.0 2	22.6 4	183.6 5	200 0	PASS
NVNT	Band2	15	18675	1	#Max	16QAM	23.74	-1.0 2	22.7 2	187.0 7	200 0	PASS
NVNT	Band2	15	18900	1	#0	QPSK	23.95	-1.0 2	22.9 3	196.3 4	200 0	PASS
NVNT	Band2	15	18900	1	#Mid	QPSK	24.05	-1.0 2	23.0 3	200.9 1	200 0	PASS
NVNT	Band2	15	18900	1	#Max	QPSK	23.65	-1.0 2	22.6 3	183.2 3	200 0	PASS
NVNT	Band2	15	18900	36	#0	QPSK	23.33	-1.0 2	22.3 1	170.2 2	200 0	PASS
NVNT	Band2	15	18900	36	#Mid	QPSK	23.37	-1.0 2	22.3 5	171.7 9	200 0	PASS
NVNT	Band2	15	18900	36	#Max	QPSK	23.24	-1.0 2	22.2 2	166.7 2	200 0	PASS
NVNT	Band2	15	18900	75	#0	QPSK	23.84	-1.0 2	22.8 2	191.4 3	200 0	PASS
NVNT	Band2	15	18900	1	#0	16QAM	23.01	-1.0 2	21.9 9	158.1 2	200 0	PASS
NVNT	Band2	15	18900	1	#Mid	16QAM	23.22	-1.0 2	22.2 0	165.9 6	200 0	PASS
NVNT	Band2	15	18900	1	#Max	16QAM	22.85	-1.0 2	21.8 3	152.4 1	200 0	PASS
NVNT	Band2	15	19125	1	#0	QPSK	24.07	-1.0 2	23.0 5	201.8 4	200 0	PASS
NVNT	Band2	15	19125	1	#Mid	QPSK	23.92	-1.0 2	22.9 0	194.9 8	200 0	PASS
NVNT	Band2	15	19125	1	#Max	QPSK	23.27	-1.0 2	22.2 5	167.8 8	200 0	PASS
NVNT	Band2	15	19125	36	#0	QPSK	22.97	-1.0 2	21.9 5	156.6 8	200 0	PASS
NVNT	Band2	15	19125	36	#Mid	QPSK	22.97	-1.0 2	21.9 5	156.6 8	200 0	PASS
NVNT	Band2	15	19125	36	#Max	QPSK	22.69	-1.0 2	21.6 7	146.8 9	200 0	PASS
NVNT	Band2	15	19125	75	#0	QPSK	23.80	-1.0 2	22.7 8	189.6 7	200 0	PASS
NVNT	Band2	15	19125	1	#0	16QAM	23.12	-1.0 2	22.1 0	162.1 8	200 0	PASS
NVNT	Band2	15	19125	1	#Mid	16QAM	23.07	-1.0	22.0	160.3	200	PASS

								2	5	2	0	
NVNT	Band2	15	19125	1	#Max	16QAM	22.42	-1.0 2	21.4 0	138.0 4	200 0	PASS
NVNT	Band2	20	18700	1	#0	QPSK	23.56	-1.0 2	22.5 4	179.4 7	200 0	PASS
NVNT	Band2	20	18700	1	#Mid	QPSK	23.93	-1.0 2	22.9 1	195.4 3	200 0	PASS
NVNT	Band2	20	18700	1	#Max	QPSK	24.03	-1.0 2	23.0 1	199.9 9	200 0	PASS
NVNT	Band2	20	18700	50	#0	QPSK	22.90	-1.0 2	21.8 8	154.1 7	200 0	PASS
NVNT	Band2	20	18700	50	#Mid	QPSK	23.23	-1.0 2	22.2 1	166.3 4	200 0	PASS
NVNT	Band2	20	18700	50	#Max	QPSK	23.32	-1.0 2	22.3 0	169.8 2	200 0	PASS
NVNT	Band2	20	18700	100	#0	QPSK	23.84	-1.0 2	22.8 2	191.4 3	200 0	PASS
NVNT	Band2	20	18700	1	#0	16QAM	22.78	-1.0 2	21.7 6	149.9 7	200 0	PASS
NVNT	Band2	20	18700	1	#Mid	16QAM	23.27	-1.0 2	22.2 5	167.8 8	200 0	PASS
NVNT	Band2	20	18700	1	#Max	16QAM	23.27	-1.0 2	22.2 5	167.8 8	200 0	PASS
NVNT	Band2	20	18900	1	#0	QPSK	24.19	-1.0 2	23.1 7	207.4 9	200 0	PASS
NVNT	Band2	20	18900	1	#Mid	QPSK	24.22	-1.0 2	23.2 0	208.9 3	200 0	PASS
NVNT	Band2	20	18900	1	#Max	QPSK	23.78	-1.0 2	22.7 6	188.8 0	200 0	PASS
NVNT	Band2	20	18900	50	#0	QPSK	23.31	-1.0 2	22.2 9	169.4 3	200 0	PASS
NVNT	Band2	20	18900	50	#Mid	QPSK	23.34	-1.0 2	22.3 2	170.6 1	200 0	PASS
NVNT	Band2	20	18900	50	#Max	QPSK	23.15	-1.0 2	22.1 3	163.3 1	200 0	PASS
NVNT	Band2	20	18900	100	#0	QPSK	24.08	-1.0 2	23.0 6	202.3 0	200 0	PASS
NVNT	Band2	20	18900	1	#0	16QAM	23.23	-1.0 2	22.2 1	166.3 4	200 0	PASS
NVNT	Band2	20	18900	1	#Mid	16QAM	23.36	-1.0 2	22.3 4	171.4 0	200 0	PASS
NVNT	Band2	20	18900	1	#Max	16QAM	22.95	-1.0 2	21.9 3	155.9 6	200 0	PASS
NVNT	Band2	20	19100	1	#0	QPSK	23.70	-1.0	22.6	185.3	200	PASS

								2	8	5	0	
NVNT	Band2	20	19100	1	#Mid	QPSK	23.75	-1.0 2	22.7 3	187.5 0	200 0	PASS
NVNT	Band2	20	19100	1	#Max	QPSK	22.93	-1.0 2	21.9 1	155.2 4	200 0	PASS
NVNT	Band2	20	19100	50	#0	QPSK	22.86	-1.0 2	21.8 4	152.7 6	200 0	PASS
NVNT	Band2	20	19100	50	#Mid	QPSK	22.96	-1.0 2	21.9 4	156.3 1	200 0	PASS
NVNT	Band2	20	19100	50	#Max	QPSK	22.62	-1.0 2	21.6 0	144.5 4	200 0	PASS
NVNT	Band2	20	19100	100	#0	QPSK	23.39	-1.0 2	22.3 7	172.5 8	200 0	PASS
NVNT	Band2	20	19100	1	#0	16QAM	22.76	-1.0 2	21.7 4	149.2 8	200 0	PASS
NVNT	Band2	20	19100	1	#Mid	16QAM	22.94	-1.0 2	21.9 2	155.6 0	200 0	PASS
NVNT	Band2	20	19100	1	#Max	16QAM	22.16	-1.0 2	21.1 4	130.0 2	200 0	PASS
NVNT	Band4	1.4	19957	1	#0	QPSK	23.85	-0.7 5	23.1 5	206.5 4	100 0	PASS
NVNT	Band4	1.4	19957	1	#Mid	QPSK	23.79	-0.7 9	23.0 9	203.7 0	100 0	PASS
NVNT	Band4	1.4	19957	1	#Max	QPSK	23.69	-0.7 9	22.9 7	199.0 7	100 0	PASS
NVNT	Band4	1.4	19957	3	#0	QPSK	23.80	-0.7 0	23.1 0	204.1 7	100 0	PASS
NVNT	Band4	1.4	19957	3	#Mid	QPSK	23.76	-0.7 6	23.0 6	202.3 0	100 0	PASS
NVNT	Band4	1.4	19957	3	#Max	QPSK	23.70	-0.7 0	23.0 0	199.5 3	100 0	PASS
NVNT	Band4	1.4	19957	6	#0	QPSK	22.72	-0.7 2	22.0 2	159.2 2	100 0	PASS
NVNT	Band4	1.4	19957	1	#0	16QAM	22.80	-0.7 0	22.1 0	162.1 8	100 0	PASS
NVNT	Band4	1.4	19957	1	#Mid	16QAM	22.85	-0.7 5	22.1 5	164.0 6	100 0	PASS
NVNT	Band4	1.4	19957	1	#Max	16QAM	22.78	-0.7 8	22.0 8	161.4 4	100 0	PASS
NVNT	Band4	1.4	19957	3	#0	16QAM	22.73	-0.7 3	22.0 3	159.5 9	100 0	PASS
NVNT	Band4	1.4	19957	3	#Mid	16QAM	22.75	-0.7 5	22.0 5	160.3 2	100 0	PASS
NVNT	Band4	1.4	19957	3	#Max	16QAM	22.71	-0.7 2	22.0 2	158.8 2	100 0	PASS

									1	5	0	
NVNT	Band4	1.4	19957	6	#0	16QAM	22.00	-0.7	21.3 0	134.9 0	100 0	PASS
NVNT	Band4	1.4	20175	1	#0	QPSK	23.77	-0.7	23.0 7	202.7 7	100 0	PASS
NVNT	Band4	1.4	20175	1	#Mid	QPSK	23.75	-0.7	23.0 5	201.8 4	100 0	PASS
NVNT	Band4	1.4	20175	1	#Max	QPSK	23.69	-0.7	22.9 9	199.0 7	100 0	PASS
NVNT	Band4	1.4	20175	3	#0	QPSK	23.79	-0.7	23.0 9	203.7 0	100 0	PASS
NVNT	Band4	1.4	20175	3	#Mid	QPSK	23.77	-0.7	23.0 7	202.7 7	100 0	PASS
NVNT	Band4	1.4	20175	3	#Max	QPSK	23.74	-0.7	23.0 4	201.3 7	100 0	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	22.75	-0.7	22.0 5	160.3 2	100 0	PASS
NVNT	Band4	1.4	20175	1	#0	16QAM	22.70	-0.7	22.0 0	158.4 9	100 0	PASS
NVNT	Band4	1.4	20175	1	#Mid	16QAM	22.75	-0.7	22.0 5	160.3 2	100 0	PASS
NVNT	Band4	1.4	20175	1	#Max	16QAM	22.73	-0.7	22.0 3	159.5 9	100 0	PASS
NVNT	Band4	1.4	20175	3	#0	16QAM	23.10	-0.7	22.4 0	173.7 8	100 0	PASS
NVNT	Band4	1.4	20175	3	#Mid	16QAM	23.11	-0.7	22.4 1	174.1 8	100 0	PASS
NVNT	Band4	1.4	20175	3	#Max	16QAM	23.08	-0.7	22.3 8	172.9 8	100 0	PASS
NVNT	Band4	1.4	20175	6	#0	16QAM	21.95	-0.7	21.2 5	133.3 5	100 0	PASS
NVNT	Band4	1.4	20393	1	#0	QPSK	23.79	-0.7	23.0 9	203.7 0	100 0	PASS
NVNT	Band4	1.4	20393	1	#Mid	QPSK	23.73	-0.7	23.0 3	200.9 1	100 0	PASS
NVNT	Band4	1.4	20393	1	#Max	QPSK	23.60	-0.7	22.9 0	194.9 8	100 0	PASS
NVNT	Band4	1.4	20393	3	#0	QPSK	23.64	-0.7	22.9 4	196.7 9	100 0	PASS
NVNT	Band4	1.4	20393	3	#Mid	QPSK	23.64	-0.7	22.9 4	196.7 9	100 0	PASS
NVNT	Band4	1.4	20393	3	#Max	QPSK	23.57	-0.7	22.8 7	193.6 4	100 0	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	22.64	-0.7	21.9	156.3	100	PASS

									4	1	0	
NVNT	Band4	1.4	20393	1	#0	16QAM	22.81	-0.7	22.11	162.5	100	PASS
										5	0	
NVNT	Band4	1.4	20393	1	#Mid	16QAM	22.85	-0.7	22.1	164.0	100	PASS
										5	6	
NVNT	Band4	1.4	20393	1	#Max	16QAM	22.78	-0.7	22.0	161.4	100	PASS
										8	4	
NVNT	Band4	1.4	20393	3	#0	16QAM	22.79	-0.7	22.0	161.8	100	PASS
										9	1	
NVNT	Band4	1.4	20393	3	#Mid	16QAM	22.81	-0.7	22.11	162.5	100	PASS
										5	0	
NVNT	Band4	1.4	20393	3	#Max	16QAM	22.76	-0.7	22.0	160.6	100	PASS
										6	9	
NVNT	Band4	1.4	20393	6	#0	16QAM	21.68	-0.7	20.9	125.3	100	PASS
										8	1	
NVNT	Band4	3	19965	1	#0	QPSK	23.59	-0.7	22.8	194.5	100	PASS
										9	4	
NVNT	Band4	3	19965	1	#Mid	QPSK	23.78	-0.7	23.0	203.2	100	PASS
										8	4	
NVNT	Band4	3	19965	1	#Max	QPSK	23.54	-0.7	22.8	192.3	100	PASS
										4	1	
NVNT	Band4	3	19965	8	#0	QPSK	22.71	-0.7	22.0	158.8	100	PASS
										1	5	
NVNT	Band4	3	19965	8	#Mid	QPSK	22.77	-0.7	22.0	161.0	100	PASS
										7	6	
NVNT	Band4	3	19965	8	#Max	QPSK	22.71	-0.7	22.0	158.8	100	PASS
										1	5	
NVNT	Band4	3	19965	15	#0	QPSK	22.72	-0.7	22.0	159.2	100	PASS
										2	2	
NVNT	Band4	3	19965	1	#0	16QAM	22.96	-0.7	22.2	168.2	100	PASS
										6	7	
NVNT	Band4	3	19965	1	#Mid	16QAM	23.13	-0.7	22.4	174.9	100	PASS
										3	8	
NVNT	Band4	3	19965	1	#Max	16QAM	22.92	-0.7	22.2	166.7	100	PASS
										2	2	
NVNT	Band4	3	19965	8	#0	16QAM	21.73	-0.7	21.0	126.7	100	PASS
										3	7	
NVNT	Band4	3	19965	8	#Mid	16QAM	21.80	-0.7	21.1	128.8	100	PASS
										0	2	
NVNT	Band4	3	19965	8	#Max	16QAM	21.75	-0.7	21.0	127.3	100	PASS
										5	5	
NVNT	Band4	3	19965	15	#0	16QAM	21.76	-0.7	21.0	127.6	100	PASS
										6	4	
NVNT	Band4	3	20175	1	#0	QPSK	23.63	-0.7	22.9	196.3	100	PASS

									3	4	0	
NVNT	Band4	3	20175	1	#Mid	QPSK	23.76	-0.7	23.0 6	202.3 0	100 0	PASS
NVNT	Band4	3	20175	1	#Max	QPSK	23.60	-0.7	22.9 0	194.9 8	100 0	PASS
NVNT	Band4	3	20175	8	#0	QPSK	22.76	-0.7	22.0 6	160.6 9	100 0	PASS
NVNT	Band4	3	20175	8	#Mid	QPSK	22.84	-0.7	22.1 4	163.6 8	100 0	PASS
NVNT	Band4	3	20175	8	#Max	QPSK	22.81	-0.7	22.11	162.5 5	100 0	PASS
NVNT	Band4	3	20175	15	#0	QPSK	22.80	-0.7	22.1 0	162.1 8	100 0	PASS
NVNT	Band4	3	20175	1	#0	16QAM	22.58	-0.7	21.8 8	154.1 7	100 0	PASS
NVNT	Band4	3	20175	1	#Mid	16QAM	22.79	-0.7	22.0 9	161.8 1	100 0	PASS
NVNT	Band4	3	20175	1	#Max	16QAM	22.65	-0.7	21.9 5	156.6 8	100 0	PASS
NVNT	Band4	3	20175	8	#0	16QAM	21.94	-0.7	21.2 4	133.0 5	100 0	PASS
NVNT	Band4	3	20175	8	#Mid	16QAM	22.03	-0.7	21.3 3	135.8 3	100 0	PASS
NVNT	Band4	3	20175	8	#Max	16QAM	22.01	-0.7	21.3 1	135.2 1	100 0	PASS
NVNT	Band4	3	20175	15	#0	16QAM	21.85	-0.7	21.1 5	130.3 2	100 0	PASS
NVNT	Band4	3	20385	1	#0	QPSK	23.72	-0.7	23.0 2	200.4 5	100 0	PASS
NVNT	Band4	3	20385	1	#Mid	QPSK	23.84	-0.7	23.1 4	206.0 6	100 0	PASS
NVNT	Band4	3	20385	1	#Max	QPSK	23.57	-0.7	22.8 7	193.6 4	100 0	PASS
NVNT	Band4	3	20385	8	#0	QPSK	22.78	-0.7	22.0 8	161.4 4	100 0	PASS
NVNT	Band4	3	20385	8	#Mid	QPSK	22.84	-0.7	22.1 4	163.6 8	100 0	PASS
NVNT	Band4	3	20385	8	#Max	QPSK	22.79	-0.7	22.0 9	161.8 1	100 0	PASS
NVNT	Band4	3	20385	15	#0	QPSK	22.79	-0.7	22.0 9	161.8 1	100 0	PASS
NVNT	Band4	3	20385	1	#0	16QAM	22.80	-0.7	22.1 0	162.1 8	100 0	PASS
NVNT	Band4	3	20385	1	#Mid	16QAM	22.98	-0.7	22.2	169.0	100	PASS

									8	4	0	
NVNT	Band4	3	20385	1	#Max	16QAM	22.74	-0.7	22.0 4	159.9 6	100 0	PASS
NVNT	Band4	3	20385	8	#0	16QAM	21.75	-0.7	21.0 5	127.3 5	100 0	PASS
NVNT	Band4	3	20385	8	#Mid	16QAM	21.83	-0.7	21.1 3	129.7 2	100 0	PASS
NVNT	Band4	3	20385	8	#Max	16QAM	21.79	-0.7	21.0 9	128.5 3	100 0	PASS
NVNT	Band4	3	20385	15	#0	16QAM	21.88	-0.7	21.1 8	131.2 2	100 0	PASS
NVNT	Band4	5	19975	1	#0	QPSK	24.00	-0.7	23.3 0	213.8 0	100 0	PASS
NVNT	Band4	5	19975	1	#Mid	QPSK	23.73	-0.7	23.0 3	200.9 1	100 0	PASS
NVNT	Band4	5	19975	1	#Max	QPSK	23.96	-0.7	23.2 6	211.8 4	100 0	PASS
NVNT	Band4	5	19975	12	#0	QPSK	22.87	-0.7	22.1 7	164.8 2	100 0	PASS
NVNT	Band4	5	19975	12	#Mid	QPSK	22.85	-0.7	22.1 5	164.0 6	100 0	PASS
NVNT	Band4	5	19975	12	#Max	QPSK	22.90	-0.7	22.2 0	165.9 6	100 0	PASS
NVNT	Band4	5	19975	25	#0	QPSK	22.90	-0.7	22.2 0	165.9 6	100 0	PASS
NVNT	Band4	5	19975	1	#0	16QAM	23.31	-0.7	22.6 1	182.3 9	100 0	PASS
NVNT	Band4	5	19975	1	#Mid	16QAM	23.16	-0.7	22.4 6	176.2 0	100 0	PASS
NVNT	Band4	5	19975	1	#Max	16QAM	23.34	-0.7	22.6 4	183.6 5	100 0	PASS
NVNT	Band4	5	19975	12	#0	16QAM	21.90	-0.7	21.2 0	131.8 3	100 0	PASS
NVNT	Band4	5	19975	12	#Mid	16QAM	21.90	-0.7	21.2 0	131.8 3	100 0	PASS
NVNT	Band4	5	19975	12	#Max	16QAM	21.95	-0.7	21.2 5	133.3 5	100 0	PASS
NVNT	Band4	5	19975	25	#0	16QAM	22.03	-0.7	21.3 3	135.8 3	100 0	PASS
NVNT	Band4	5	20175	1	#0	QPSK	24.00	-0.7	23.3 0	213.8 0	100 0	PASS
NVNT	Band4	5	20175	1	#Mid	QPSK	23.84	-0.7	23.1 4	206.0 6	100 0	PASS
NVNT	Band4	5	20175	1	#Max	QPSK	23.99	-0.7	23.2	213.3	100	PASS

									9	0	0	
NVNT	Band4	5	20175	12	#0	QPSK	22.88	-0.7	22.18	165.20	100	PASS
NVNT	Band4	5	20175	12	#Mid	QPSK	22.90	-0.7	22.20	165.96	100	PASS
NVNT	Band4	5	20175	12	#Max	QPSK	22.96	-0.7	22.26	168.27	100	PASS
NVNT	Band4	5	20175	25	#0	QPSK	22.95	-0.7	22.25	167.88	100	PASS
NVNT	Band4	5	20175	1	#0	16QAM	23.20	-0.7	22.50	177.83	100	PASS
NVNT	Band4	5	20175	1	#Mid	16QAM	23.09	-0.7	22.39	173.38	100	PASS
NVNT	Band4	5	20175	1	#Max	16QAM	23.27	-0.7	22.57	180.72	100	PASS
NVNT	Band4	5	20175	12	#0	16QAM	21.93	-0.7	21.23	132.74	100	PASS
NVNT	Band4	5	20175	12	#Mid	16QAM	21.98	-0.7	21.28	134.28	100	PASS
NVNT	Band4	5	20175	12	#Max	16QAM	22.04	-0.7	21.34	136.14	100	PASS
NVNT	Band4	5	20175	25	#0	16QAM	22.09	-0.7	21.39	137.72	100	PASS
NVNT	Band4	5	20375	1	#0	QPSK	24.00	-0.7	23.30	213.80	100	PASS
NVNT	Band4	5	20375	1	#Mid	QPSK	23.79	-0.7	23.09	203.70	100	PASS
NVNT	Band4	5	20375	1	#Max	QPSK	23.84	-0.7	23.14	206.06	100	PASS
NVNT	Band4	5	20375	12	#0	QPSK	22.82	-0.7	22.12	162.93	100	PASS
NVNT	Band4	5	20375	12	#Mid	QPSK	22.84	-0.7	22.14	163.68	100	PASS
NVNT	Band4	5	20375	12	#Max	QPSK	22.88	-0.7	22.18	165.20	100	PASS
NVNT	Band4	5	20375	25	#0	QPSK	22.86	-0.7	22.16	164.44	100	PASS
NVNT	Band4	5	20375	1	#0	16QAM	23.50	-0.7	22.80	190.55	100	PASS
NVNT	Band4	5	20375	1	#Mid	16QAM	23.37	-0.7	22.67	184.93	100	PASS
NVNT	Band4	5	20375	1	#Max	16QAM	23.47	-0.7	22.77	189.23	100	PASS
NVNT	Band4	5	20375	12	#0	16QAM	21.84	-0.7	21.1	130.0	100	PASS

									4	2	0	
NVNT	Band4	5	20375	12	#Mid	16QAM	21.87	-0.7	21.1 7	130.9 2	100 0	PASS
NVNT	Band4	5	20375	12	#Max	16QAM	21.95	-0.7	21.2 5	133.3 5	100 0	PASS
NVNT	Band4	5	20375	25	#0	16QAM	21.92	-0.7	21.2 2	132.4 3	100 0	PASS
NVNT	Band4	10	20000	1	#0	QPSK	23.99	-0.7	23.2 9	213.3 0	100 0	PASS
NVNT	Band4	10	20000	1	#Mid	QPSK	23.90	-0.7	23.2 0	208.9 3	100 0	PASS
NVNT	Band4	10	20000	1	#Max	QPSK	24.03	-0.7	23.3 3	215.2 8	100 0	PASS
NVNT	Band4	10	20000	25	#0	QPSK	23.08	-0.7	22.3 8	172.9 8	100 0	PASS
NVNT	Band4	10	20000	25	#Mid	QPSK	23.04	-0.7	22.3 4	171.4 0	100 0	PASS
NVNT	Band4	10	20000	25	#Max	QPSK	23.09	-0.7	22.3 9	173.3 8	100 0	PASS
NVNT	Band4	10	20000	50	#0	QPSK	23.09	-0.7	22.3 9	173.3 8	100 0	PASS
NVNT	Band4	10	20000	1	#0	16QAM	23.48	-0.7	22.7 8	189.6 7	100 0	PASS
NVNT	Band4	10	20000	1	#Mid	16QAM	23.37	-0.7	22.6 7	184.9 3	100 0	PASS
NVNT	Band4	10	20000	1	#Max	16QAM	23.55	-0.7	22.8 5	192.7 5	100 0	PASS
NVNT	Band4	10	20000	25	#0	16QAM	22.13	-0.7	21.4 3	139.0 0	100 0	PASS
NVNT	Band4	10	20000	25	#Mid	16QAM	22.12	-0.7	21.4 2	138.6 8	100 0	PASS
NVNT	Band4	10	20000	25	#Max	16QAM	22.19	-0.7	21.4 9	140.9 3	100 0	PASS
NVNT	Band4	10	20175	1	#0	QPSK	23.81	-0.7	23.11	204.6 4	100 0	PASS
NVNT	Band4	10	20175	1	#Mid	QPSK	23.74	-0.7	23.0 4	201.3 7	100 0	PASS
NVNT	Band4	10	20175	1	#Max	QPSK	23.94	-0.7	23.2 4	210.8 6	100 0	PASS
NVNT	Band4	10	20175	25	#0	QPSK	22.86	-0.7	22.1 6	164.4 4	100 0	PASS
NVNT	Band4	10	20175	25	#Mid	QPSK	22.88	-0.7	22.1 8	165.2 0	100 0	PASS
NVNT	Band4	10	20175	25	#Max	QPSK	22.98	-0.7	22.2	169.0	100	PASS

									8	4	0	
NVNT	Band4	10	20175	50	#0	QPSK	22.97	-0.7	22.2 7	168.6 6	100 0	PASS
NVNT	Band4	10	20175	1	#0	16QAM	22.80	-0.7	22.1 0	162.1 8	100 0	PASS
NVNT	Band4	10	20175	1	#Mid	16QAM	22.76	-0.7	22.0 6	160.6 9	100 0	PASS
NVNT	Band4	10	20175	1	#Max	16QAM	23.00	-0.7	22.3 0	169.8 2	100 0	PASS
NVNT	Band4	10	20175	25	#0	16QAM	21.96	-0.7	21.2 6	133.6 6	100 0	PASS
NVNT	Band4	10	20175	25	#Mid	16QAM	21.97	-0.7	21.2 7	133.9 7	100 0	PASS
NVNT	Band4	10	20175	25	#Max	16QAM	22.08	-0.7	21.3 8	137.4 0	100 0	PASS
NVNT	Band4	10	20350	1	#0	QPSK	23.94	-0.7	23.2 4	210.8 6	100 0	PASS
NVNT	Band4	10	20350	1	#Mid	QPSK	23.89	-0.7	23.1 9	208.4 5	100 0	PASS
NVNT	Band4	10	20350	1	#Max	QPSK	23.95	-0.7	23.2 5	211.3 5	100 0	PASS
NVNT	Band4	10	20350	25	#0	QPSK	22.89	-0.7	22.1 9	165.5 8	100 0	PASS
NVNT	Band4	10	20350	25	#Mid	QPSK	22.91	-0.7	22.2 1	166.3 4	100 0	PASS
NVNT	Band4	10	20350	25	#Max	QPSK	22.96	-0.7	22.2 6	168.2 7	100 0	PASS
NVNT	Band4	10	20350	50	#0	QPSK	22.92	-0.7	22.2 2	166.7 2	100 0	PASS
NVNT	Band4	10	20350	1	#0	16QAM	22.99	-0.7	22.2 9	169.4 3	100 0	PASS
NVNT	Band4	10	20350	1	#Mid	16QAM	23.01	-0.7	22.3 1	170.2 2	100 0	PASS
NVNT	Band4	10	20350	1	#Max	16QAM	23.11	-0.7	22.4 1	174.1 8	100 0	PASS
NVNT	Band4	10	20350	25	#0	16QAM	21.96	-0.7	21.2 6	133.6 6	100 0	PASS
NVNT	Band4	10	20350	25	#Mid	16QAM	21.99	-0.7	21.2 9	134.5 9	100 0	PASS
NVNT	Band4	10	20350	25	#Max	16QAM	22.06	-0.7	21.3 6	136.7 7	100 0	PASS
NVNT	Band4	15	20025	1	#0	QPSK	23.71	-0.7	23.0 1	199.9 9	100 0	PASS
NVNT	Band4	15	20025	1	#Mid	QPSK	23.79	-0.7	23.0	203.7	100	PASS

									9	0	0	
NVNT	Band4	15	20025	1	#Max	QPSK	23.67	-0.7	22.9 7	198.1 5	100 0	PASS
NVNT	Band4	15	20025	36	#0	QPSK	22.99	-0.7	22.2 9	169.4 3	100 0	PASS
NVNT	Band4	15	20025	36	#Mid	QPSK	23.02	-0.7	22.3 2	170.6 1	100 0	PASS
NVNT	Band4	15	20025	36	#Max	QPSK	23.00	-0.7	22.3 0	169.8 2	100 0	PASS
NVNT	Band4	15	20025	75	#0	QPSK	23.74	-0.7	23.0 4	201.3 7	100 0	PASS
NVNT	Band4	15	20025	1	#0	16QAM	23.18	-0.7	22.4 8	177.0 1	100 0	PASS
NVNT	Band4	15	20025	1	#Mid	16QAM	23.25	-0.7	22.5 5	179.8 9	100 0	PASS
NVNT	Band4	15	20025	1	#Max	16QAM	23.19	-0.7	22.4 9	177.4 2	100 0	PASS
NVNT	Band4	15	20175	1	#0	QPSK	23.59	-0.7	22.8 9	194.5 4	100 0	PASS
NVNT	Band4	15	20175	1	#Mid	QPSK	23.73	-0.7	23.0 3	200.9 1	100 0	PASS
NVNT	Band4	15	20175	1	#Max	QPSK	23.70	-0.7	23.0 0	199.5 3	100 0	PASS
NVNT	Band4	15	20175	36	#0	QPSK	22.84	-0.7	22.1 4	163.6 8	100 0	PASS
NVNT	Band4	15	20175	36	#Mid	QPSK	22.95	-0.7	22.2 5	167.8 8	100 0	PASS
NVNT	Band4	15	20175	36	#Max	QPSK	22.97	-0.7	22.2 7	168.6 6	100 0	PASS
NVNT	Band4	15	20175	75	#0	QPSK	23.69	-0.7	22.9 9	199.0 7	100 0	PASS
NVNT	Band4	15	20175	1	#0	16QAM	22.54	-0.7	21.8 4	152.7 6	100 0	PASS
NVNT	Band4	15	20175	1	#Mid	16QAM	22.75	-0.7	22.0 5	160.3 2	100 0	PASS
NVNT	Band4	15	20175	1	#Max	16QAM	22.74	-0.7	22.0 4	159.9 6	100 0	PASS
NVNT	Band4	15	20325	1	#0	QPSK	23.30	-0.7	22.6 0	181.9 7	100 0	PASS
NVNT	Band4	15	20325	1	#Mid	QPSK	23.56	-0.7	22.8 6	193.2 0	100 0	PASS
NVNT	Band4	15	20325	1	#Max	QPSK	23.37	-0.7	22.6 7	184.9 3	100 0	PASS
NVNT	Band4	15	20325	36	#0	QPSK	22.46	-0.7	21.7	149.9	100	PASS

									6	7	0	
NVNT	Band4	15	20325	36	#Mid	QPSK	22.66	-0.7	21.9 6	157.0 4	100 0	PASS
NVNT	Band4	15	20325	36	#Max	QPSK	22.64	-0.7	21.9 4	156.3 1	100 0	PASS
NVNT	Band4	15	20325	75	#0	QPSK	23.34	-0.7	22.6 4	183.6 5	100 0	PASS
NVNT	Band4	15	20325	1	#0	16QAM	22.55	-0.7	21.8 5	153.1 1	100 0	PASS
NVNT	Band4	15	20325	1	#Mid	16QAM	22.87	-0.7	22.1 7	164.8 2	100 0	PASS
NVNT	Band4	15	20325	1	#Max	16QAM	22.73	-0.7	22.0 3	159.5 9	100 0	PASS
NVNT	Band4	20	20050	1	#0	QPSK	23.89	-0.7	23.1 9	208.4 5	100 0	PASS
NVNT	Band4	20	20050	1	#Mid	QPSK	23.78	-0.7	23.0 8	203.2 4	100 0	PASS
NVNT	Band4	20	20050	1	#Max	QPSK	23.68	-0.7	22.9 8	198.6 1	100 0	PASS
NVNT	Band4	20	20050	50	#0	QPSK	22.91	-0.7	22.2 1	166.3 4	100 0	PASS
NVNT	Band4	20	20050	50	#Mid	QPSK	22.95	-0.7	22.2 5	167.8 8	100 0	PASS
NVNT	Band4	20	20050	50	#Max	QPSK	22.93	-0.7	22.2 3	167.1 1	100 0	PASS
NVNT	Band4	20	20050	100	#0	QPSK	23.69	-0.7	22.9 9	199.0 7	100 0	PASS
NVNT	Band4	20	20050	1	#0	16QAM	23.11	-0.7	22.4 1	174.1 8	100 0	PASS
NVNT	Band4	20	20050	1	#Mid	16QAM	23.07	-0.7	22.3 7	172.5 8	100 0	PASS
NVNT	Band4	20	20050	1	#Max	16QAM	23.02	-0.7	22.3 2	170.6 1	100 0	PASS
NVNT	Band4	20	20175	1	#0	QPSK	23.80	-0.7	23.1 0	204.1 7	100 0	PASS
NVNT	Band4	20	20175	1	#Mid	QPSK	23.86	-0.7	23.1 6	207.0 1	100 0	PASS
NVNT	Band4	20	20175	1	#Max	QPSK	23.87	-0.7	23.1 7	207.4 9	100 0	PASS
NVNT	Band4	20	20175	50	#0	QPSK	22.78	-0.7	22.0 8	161.4 4	100 0	PASS
NVNT	Band4	20	20175	50	#Mid	QPSK	22.90	-0.7	22.2 0	165.9 6	100 0	PASS
NVNT	Band4	20	20175	50	#Max	QPSK	22.89	-0.7	22.1	165.5	100	PASS

									9	8	0	
NVNT	Band4	20	20175	100	#0	QPSK	23.88	-0.7	23.1 8	207.9 7	100 0	PASS
NVNT	Band4	20	20175	1	#0	16QAM	22.61	-0.7	21.9 1	155.2 4	100 0	PASS
NVNT	Band4	20	20175	1	#Mid	16QAM	22.73	-0.7	22.0 3	159.5 9	100 0	PASS
NVNT	Band4	20	20175	1	#Max	16QAM	22.79	-0.7	22.0 9	161.8 1	100 0	PASS
NVNT	Band4	20	20300	1	#0	QPSK	23.31	-0.7	22.6 1	182.3 9	100 0	PASS
NVNT	Band4	20	20300	1	#Mid	QPSK	23.53	-0.7	22.8 3	191.8 7	100 0	PASS
NVNT	Band4	20	20300	1	#Max	QPSK	23.39	-0.7	22.6 9	185.7 8	100 0	PASS
NVNT	Band4	20	20300	50	#0	QPSK	22.44	-0.7	21.7 4	149.2 8	100 0	PASS
NVNT	Band4	20	20300	50	#Mid	QPSK	22.68	-0.7	21.9 8	157.7 6	100 0	PASS
NVNT	Band4	20	20300	50	#Max	QPSK	22.66	-0.7	21.9 6	157.0 4	100 0	PASS
NVNT	Band4	20	20300	100	#0	QPSK	23.35	-0.7	22.6 5	184.0 8	100 0	PASS
NVNT	Band4	20	20300	1	#0	16QAM	22.52	-0.7	21.8 2	152.0 5	100 0	PASS
NVNT	Band4	20	20300	1	#Mid	16QAM	22.81	-0.7	22.11	162.5 5	100 0	PASS
NVNT	Band4	20	20300	1	#Max	16QAM	22.72	-0.7	22.0 2	159.2 2	100 0	PASS
NVNT	Band7	5	20775	1	#0	QPSK	22.69	0.29	22.9 8	198.6 1	200 0	PASS
NVNT	Band7	5	20775	1	#Mid	QPSK	22.24	0.29	22.5 3	179.0 6	200 0	PASS
NVNT	Band7	5	20775	1	#Max	QPSK	22.22	0.29	22.5 1	178.2 4	200 0	PASS
NVNT	Band7	5	20775	12	#0	QPSK	21.74	0.29	22.0 3	159.5 9	200 0	PASS
NVNT	Band7	5	20775	12	#Mid	QPSK	21.60	0.29	21.8 9	154.5 3	200 0	PASS
NVNT	Band7	5	20775	12	#Max	QPSK	21.50	0.29	21.7 9	151.0 1	200 0	PASS
NVNT	Band7	5	20775	25	#0	QPSK	21.71	0.29	22.0 0	158.4 9	200 0	PASS
NVNT	Band7	5	20775	1	#0	16QAM	22.31	0.29	22.6	181.9	200	PASS

									0	7	0	
NVNT	Band7	5	20775	1	#Mid	16QAM	21.97	0.29	22.2 6	168.2 7	200 0	PASS
NVNT	Band7	5	20775	1	#Max	16QAM	21.93	0.29	22.2 2	166.7 2	200 0	PASS
NVNT	Band7	5	20775	12	#0	16QAM	20.78	0.29	21.0 7	127.9 4	200 0	PASS
NVNT	Band7	5	20775	12	#Mid	16QAM	20.68	0.29	20.9 7	125.0 3	200 0	PASS
NVNT	Band7	5	20775	12	#Max	16QAM	20.72	0.29	21.0 1	126.1 8	200 0	PASS
NVNT	Band7	5	20775	25	#0	16QAM	20.90	0.29	21.1 9	131.5 2	200 0	PASS
NVNT	Band7	5	21100	1	#0	QPSK	23.31	0.29	23.6 0	229.0 9	200 0	PASS
NVNT	Band7	5	21100	1	#Mid	QPSK	23.02	0.29	23.3 1	214.2 9	200 0	PASS
NVNT	Band7	5	21100	1	#Max	QPSK	22.88	0.29	23.1 7	207.4 9	200 0	PASS
NVNT	Band7	5	21100	12	#0	QPSK	22.35	0.29	22.6 4	183.6 5	200 0	PASS
NVNT	Band7	5	21100	12	#Mid	QPSK	22.28	0.29	22.5 7	180.7 2	200 0	PASS
NVNT	Band7	5	21100	12	#Max	QPSK	22.18	0.29	22.4 7	176.6 0	200 0	PASS
NVNT	Band7	5	21100	25	#0	QPSK	22.37	0.29	22.6 6	184.5 0	200 0	PASS
NVNT	Band7	5	21100	1	#0	16QAM	22.84	0.29	23.1 3	205.5 9	200 0	PASS
NVNT	Band7	5	21100	1	#Mid	16QAM	22.54	0.29	22.8 3	191.8 7	200 0	PASS
NVNT	Band7	5	21100	1	#Max	16QAM	22.42	0.29	22.7 1	186.6 4	200 0	PASS
NVNT	Band7	5	21100	12	#0	16QAM	21.51	0.29	21.8 0	151.3 6	200 0	PASS
NVNT	Band7	5	21100	12	#Mid	16QAM	21.46	0.29	21.7 5	149.6 2	200 0	PASS
NVNT	Band7	5	21100	12	#Max	16QAM	21.40	0.29	21.6 9	147.5 7	200 0	PASS
NVNT	Band7	5	21100	25	#0	16QAM	21.53	0.29	21.8 2	152.0 5	200 0	PASS
NVNT	Band7	5	21425	1	#0	QPSK	23.43	0.29	23.7 2	235.5 0	200 0	PASS
NVNT	Band7	5	21425	1	#Mid	QPSK	23.15	0.29	23.4	220.8	200	PASS

									4	0	0	
NVNT	Band7	5	21425	1	#Max	QPSK	23.12	0.29	23.4 1	219.2 8	200 0	PASS
NVNT	Band7	5	21425	12	#0	QPSK	22.57	0.29	22.8 6	193.2 0	200 0	PASS
NVNT	Band7	5	21425	12	#Mid	QPSK	22.60	0.29	22.8 9	194.5 4	200 0	PASS
NVNT	Band7	5	21425	12	#Max	QPSK	22.57	0.29	22.8 6	193.2 0	200 0	PASS
NVNT	Band7	5	21425	25	#0	QPSK	22.62	0.29	22.9 1	195.4 3	200 0	PASS
NVNT	Band7	5	21425	1	#0	16QAM	23.17	0.29	23.4 6	221.8 2	200 0	PASS
NVNT	Band7	5	21425	1	#Mid	16QAM	22.98	0.29	23.2 7	212.3 2	200 0	PASS
NVNT	Band7	5	21425	1	#Max	16QAM	22.98	0.29	23.2 7	212.3 2	200 0	PASS
NVNT	Band7	5	21425	12	#0	16QAM	21.69	0.29	21.9 8	157.7 6	200 0	PASS
NVNT	Band7	5	21425	12	#Mid	16QAM	21.70	0.29	21.9 9	158.1 2	200 0	PASS
NVNT	Band7	5	21425	12	#Max	16QAM	21.60	0.29	21.8 9	154.5 3	200 0	PASS
NVNT	Band7	5	21425	25	#0	16QAM	21.69	0.29	21.9 8	157.7 6	200 0	PASS
NVNT	Band7	10	20800	1	#0	QPSK	22.79	0.29	23.0 8	203.2 4	200 0	PASS
NVNT	Band7	10	20800	1	#Mid	QPSK	22.25	0.29	22.5 4	179.4 7	200 0	PASS
NVNT	Band7	10	20800	1	#Max	QPSK	22.32	0.29	22.6 1	182.3 9	200 0	PASS
NVNT	Band7	10	20800	25	#0	QPSK	21.83	0.29	22.1 2	162.9 3	200 0	PASS
NVNT	Band7	10	20800	25	#Mid	QPSK	21.61	0.29	21.9 0	154.8 8	200 0	PASS
NVNT	Band7	10	20800	25	#Max	QPSK	21.50	0.29	21.7 9	151.0 1	200 0	PASS
NVNT	Band7	10	20800	50	#0	QPSK	21.67	0.29	21.9 6	157.0 4	200 0	PASS
NVNT	Band7	10	20800	1	#0	16QAM	22.42	0.29	22.7 1	186.6 4	200 0	PASS
NVNT	Band7	10	20800	1	#Mid	16QAM	21.92	0.29	22.2 1	166.3 4	200 0	PASS
NVNT	Band7	10	20800	1	#Max	16QAM	22.09	0.29	22.3	172.9	200	PASS

									8	8	0	
NVNT	Band7	10	20800	25	#0	16QAM	21.08	0.29	21.3 7	137.0 9	200 0	PASS
NVNT	Band7	10	20800	25	#Mid	16QAM	20.88	0.29	21.1 7	130.9 2	200 0	PASS
NVNT	Band7	10	20800	25	#Max	16QAM	20.79	0.29	21.0 8	128.2 3	200 0	PASS
NVNT	Band7	10	21100	1	#0	QPSK	23.51	0.29	23.8 0	239.8 8	200 0	PASS
NVNT	Band7	10	21100	1	#Mid	QPSK	22.94	0.29	23.2 3	210.3 8	200 0	PASS
NVNT	Band7	10	21100	1	#Max	QPSK	23.71	0.29	24.0 0	251.1 9	200 0	PASS
NVNT	Band7	10	21100	25	#0	QPSK	23.39	0.29	23.6 8	233.3 5	200 0	PASS
NVNT	Band7	10	21100	25	#Mid	QPSK	23.16	0.29	23.4 5	221.3 1	200 0	PASS
NVNT	Band7	10	21100	25	#Max	QPSK	23.01	0.29	23.3 0	213.8 0	200 0	PASS
NVNT	Band7	10	21100	50	#0	QPSK	23.16	0.29	23.4 5	221.3 1	200 0	PASS
NVNT	Band7	10	21100	1	#0	16QAM	23.56	0.29	23.8 5	242.6 6	200 0	PASS
NVNT	Band7	10	21100	1	#Mid	16QAM	23.09	0.29	23.3 8	217.7 7	200 0	PASS
NVNT	Band7	10	21100	1	#Max	16QAM	22.95	0.29	23.2 4	210.8 6	200 0	PASS
NVNT	Band7	10	21100	25	#0	16QAM	22.72	0.29	23.0 1	199.9 9	200 0	PASS
NVNT	Band7	10	21100	25	#Mid	16QAM	22.52	0.29	22.8 1	190.9 9	200 0	PASS
NVNT	Band7	10	21100	25	#Max	16QAM	22.39	0.29	22.6 8	185.3 5	200 0	PASS
NVNT	Band7	10	21400	1	#0	QPSK	23.18	0.29	23.4 7	222.3 3	200 0	PASS
NVNT	Band7	10	21400	1	#Mid	QPSK	23.30	0.29	23.5 9	228.5 6	200 0	PASS
NVNT	Band7	10	21400	1	#Max	QPSK	23.21	0.29	23.5 0	223.8 7	200 0	PASS
NVNT	Band7	10	21400	25	#0	QPSK	22.39	0.29	22.6 8	185.3 5	200 0	PASS
NVNT	Band7	10	21400	25	#Mid	QPSK	22.48	0.29	22.7 7	189.2 3	200 0	PASS
NVNT	Band7	10	21400	25	#Max	QPSK	22.50	0.29	22.7	190.1	200	PASS

									9	1	0	
NVNT	Band7	10	21400	50	#0	QPSK	22.48	0.29	22.77	189.23	2000	PASS
NVNT	Band7	10	21400	1	#0	16QAM	22.37	0.29	22.66	184.50	2000	PASS
NVNT	Band7	10	21400	1	#Mid	16QAM	22.51	0.29	22.80	190.55	2000	PASS
NVNT	Band7	10	21400	1	#Max	16QAM	22.49	0.29	22.78	189.67	2000	PASS
NVNT	Band7	10	21400	25	#0	16QAM	21.54	0.29	21.83	152.41	2000	PASS
NVNT	Band7	10	21400	25	#Mid	16QAM	21.64	0.29	21.93	155.96	2000	PASS
NVNT	Band7	10	21400	25	#Max	16QAM	21.69	0.29	21.98	157.76	2000	PASS
NVNT	Band7	15	20825	1	#0	QPSK	22.70	0.29	22.99	199.07	2000	PASS
NVNT	Band7	15	20825	1	#Mid	QPSK	22.09	0.29	22.38	172.98	2000	PASS
NVNT	Band7	15	20825	1	#Max	QPSK	22.36	0.29	22.65	184.08	2000	PASS
NVNT	Band7	15	20825	36	#0	QPSK	21.76	0.29	22.05	160.32	2000	PASS
NVNT	Band7	15	20825	36	#Mid	QPSK	21.58	0.29	21.87	153.82	2000	PASS
NVNT	Band7	15	20825	36	#Max	QPSK	21.61	0.29	21.90	154.88	2000	PASS
NVNT	Band7	15	20825	75	#0	QPSK	22.63	0.29	22.92	195.88	2000	PASS
NVNT	Band7	15	20825	1	#0	16QAM	22.24	0.29	22.53	179.06	2000	PASS
NVNT	Band7	15	20825	1	#Mid	16QAM	21.76	0.29	22.05	160.32	2000	PASS
NVNT	Band7	15	20825	1	#Max	16QAM	22.01	0.29	22.30	169.82	2000	PASS
NVNT	Band7	15	21100	1	#0	QPSK	24.30	0.29	24.59	287.74	2000	PASS
NVNT	Band7	15	21100	1	#Mid	QPSK	23.71	0.29	24.00	251.19	2000	PASS
NVNT	Band7	15	21100	1	#Max	QPSK	23.17	0.29	23.46	221.82	2000	PASS
NVNT	Band7	15	21100	36	#0	QPSK	23.41	0.29	23.70	234.42	2000	PASS
NVNT	Band7	15	21100	36	#Mid	QPSK	23.21	0.29	23.50	223.8	2000	PASS

									0	7	0	
NVNT	Band7	15	21100	36	#Max	QPSK	22.92	0.29	23.2 1	209.4 1	200 0	PASS
NVNT	Band7	15	21100	75	#0	QPSK	23.87	0.29	24.1 6	260.6 2	200 0	PASS
NVNT	Band7	15	21100	1	#0	16QAM	23.56	0.29	23.8 5	242.6 6	200 0	PASS
NVNT	Band7	15	21100	1	#Mid	16QAM	23.13	0.29	23.4 2	219.7 9	200 0	PASS
NVNT	Band7	15	21100	1	#Max	16QAM	22.62	0.29	22.9 1	195.4 3	200 0	PASS
NVNT	Band7	15	21375	1	#0	QPSK	22.75	0.29	23.0 4	201.3 7	200 0	PASS
NVNT	Band7	15	21375	1	#Mid	QPSK	23.14	0.29	23.4 3	220.2 9	200 0	PASS
NVNT	Band7	15	21375	1	#Max	QPSK	22.92	0.29	23.2 1	209.4 1	200 0	PASS
NVNT	Band7	15	21375	36	#0	QPSK	22.23	0.29	22.5 2	178.6 5	200 0	PASS
NVNT	Band7	15	21375	36	#Mid	QPSK	22.43	0.29	22.7 2	187.0 7	200 0	PASS
NVNT	Band7	15	21375	36	#Max	QPSK	22.52	0.29	22.8 1	190.9 9	200 0	PASS
NVNT	Band7	15	21375	75	#0	QPSK	23.04	0.29	23.3 3	215.2 8	200 0	PASS
NVNT	Band7	15	21375	1	#0	16QAM	22.14	0.29	22.4 3	174.9 8	200 0	PASS
NVNT	Band7	15	21375	1	#Mid	16QAM	22.56	0.29	22.8 5	192.7 5	200 0	PASS
NVNT	Band7	15	21375	1	#Max	16QAM	22.45	0.29	22.7 4	187.9 3	200 0	PASS
NVNT	Band7	20	20850	1	#0	QPSK	22.77	0.29	23.0 6	202.3 0	200 0	PASS
NVNT	Band7	20	20850	1	#Mid	QPSK	22.32	0.29	22.6 1	182.3 9	200 0	PASS
NVNT	Band7	20	20850	1	#Max	QPSK	23.09	0.29	23.3 8	217.7 7	200 0	PASS
NVNT	Band7	20	20850	50	#0	QPSK	21.63	0.29	21.9 2	155.6 0	200 0	PASS
NVNT	Band7	20	20850	50	#Mid	QPSK	21.58	0.29	21.8 7	153.8 2	200 0	PASS
NVNT	Band7	20	20850	50	#Max	QPSK	21.81	0.29	22.1 0	162.1 8	200 0	PASS
NVNT	Band7	20	20850	100	#0	QPSK	22.85	0.29	23.1	206.0	200	PASS

									4	6	0	
NVNT	Band7	20	20850	1	#0	16QAM	22.15	0.29	22.4 4	175.3 9	200 0	PASS
NVNT	Band7	20	20850	1	#Mid	16QAM	21.66	0.29	21.9 5	156.6 8	200 0	PASS
NVNT	Band7	20	20850	1	#Max	16QAM	22.45	0.29	22.7 4	187.9 3	200 0	PASS
NVNT	Band7	20	21100	1	#0	QPSK	24.54	0.29	24.8 3	304.0 9	200 0	PASS
NVNT	Band7	20	21100	1	#Mid	QPSK	23.92	0.29	24.2 1	263.6 3	200 0	PASS
NVNT	Band7	20	21100	1	#Max	QPSK	23.27	0.29	23.5 6	226.9 9	200 0	PASS
NVNT	Band7	20	21100	50	#0	QPSK	23.42	0.29	23.7 1	234.9 6	200 0	PASS
NVNT	Band7	20	21100	50	#Mid	QPSK	23.12	0.29	23.4 1	219.2 8	200 0	PASS
NVNT	Band7	20	21100	50	#Max	QPSK	22.75	0.29	23.0 4	201.3 7	200 0	PASS
NVNT	Band7	20	21100	100	#0	QPSK	24.01	0.29	24.3 0	269.1 5	200 0	PASS
NVNT	Band7	20	21100	1	#0	16QAM	23.61	0.29	23.9 0	245.4 7	200 0	PASS
NVNT	Band7	20	21100	1	#Mid	16QAM	23.04	0.29	23.3 3	215.2 8	200 0	PASS
NVNT	Band7	20	21100	1	#Max	16QAM	22.42	0.29	22.7 1	186.6 4	200 0	PASS
NVNT	Band7	20	21350	1	#0	QPSK	22.18	0.29	22.4 7	176.6 0	200 0	PASS
NVNT	Band7	20	21350	1	#Mid	QPSK	22.83	0.29	23.1 2	205.1 2	200 0	PASS
NVNT	Band7	20	21350	1	#Max	QPSK	22.84	0.29	23.1 3	205.5 9	200 0	PASS
NVNT	Band7	20	21350	50	#0	QPSK	21.82	0.29	22.11	162.5 5	200 0	PASS
NVNT	Band7	20	21350	50	#Mid	QPSK	22.20	0.29	22.4 9	177.4 2	200 0	PASS
NVNT	Band7	20	21350	50	#Max	QPSK	22.33	0.29	22.6 2	182.8 1	200 0	PASS
NVNT	Band7	20	21350	100	#0	QPSK	22.70	0.29	22.9 9	199.0 7	200 0	PASS
NVNT	Band7	20	21350	1	#0	16QAM	21.61	0.29	21.9 0	154.8 8	200 0	PASS
NVNT	Band7	20	21350	1	#Mid	16QAM	22.34	0.29	22.6	183.2	200	PASS

									3	3	0	
NVNT	Band7	20	21350	1	#Max	16QAM	22.40	0.29	22.6 9	185.7 8	200 0	PASS
NVNT	Band38	5	37775	1	#0	QPSK	23.21	0.21	23.4 2	219.7 9	200 0	PASS
NVNT	Band38	5	37775	1	#Mid	QPSK	23.10	0.21	23.3 1	214.2 9	200 0	PASS
NVNT	Band38	5	37775	1	#Max	QPSK	23.28	0.21	23.4 9	223.3 6	200 0	PASS
NVNT	Band38	5	37775	12	#0	QPSK	22.14	0.21	22.3 5	171.7 9	200 0	PASS
NVNT	Band38	5	37775	12	#Mid	QPSK	22.14	0.21	22.3 5	171.7 9	200 0	PASS
NVNT	Band38	5	37775	12	#Max	QPSK	22.20	0.21	22.4 1	174.1 8	200 0	PASS
NVNT	Band38	5	37775	25	#0	QPSK	22.09	0.21	22.3 0	169.8 2	200 0	PASS
NVNT	Band38	5	37775	1	#0	16QAM	22.52	0.21	22.7 3	187.5 0	200 0	PASS
NVNT	Band38	5	37775	1	#Mid	16QAM	22.44	0.21	22.6 5	184.0 8	200 0	PASS
NVNT	Band38	5	37775	1	#Max	16QAM	22.63	0.21	22.8 4	192.3 1	200 0	PASS
NVNT	Band38	5	37775	12	#0	16QAM	21.19	0.21	21.4 0	138.0 4	200 0	PASS
NVNT	Band38	5	37775	12	#Mid	16QAM	21.20	0.21	21.4 1	138.3 6	200 0	PASS
NVNT	Band38	5	37775	12	#Max	16QAM	21.26	0.21	21.4 7	140.2 8	200 0	PASS
NVNT	Band38	5	37775	25	#0	16QAM	21.24	0.21	21.4 5	139.6 4	200 0	PASS
NVNT	Band38	5	38000	1	#0	QPSK	23.37	0.21	23.5 8	228.0 3	200 0	PASS
NVNT	Band38	5	38000	1	#Mid	QPSK	23.24	0.21	23.4 5	221.3 1	200 0	PASS
NVNT	Band38	5	38000	1	#Max	QPSK	23.38	0.21	23.5 9	228.5 6	200 0	PASS
NVNT	Band38	5	38000	12	#0	QPSK	22.24	0.21	22.4 5	175.7 9	200 0	PASS
NVNT	Band38	5	38000	12	#Mid	QPSK	22.22	0.21	22.4 3	174.9 8	200 0	PASS
NVNT	Band38	5	38000	12	#Max	QPSK	22.28	0.21	22.4 9	177.4 2	200 0	PASS
NVNT	Band38	5	38000	25	#0	QPSK	22.30	0.21	22.5	178.2	200	PASS

									1	4	0	
NVNT	Band38	5	38000	1	#0	16QAM	22.55	0.21	22.76	188.80	200	PASS
NVNT	Band38	5	38000	1	#Mid	16QAM	22.44	0.21	22.65	184.08	200	PASS
NVNT	Band38	5	38000	1	#Max	16QAM	22.58	0.21	22.79	190.11	200	PASS
NVNT	Band38	5	38000	12	#0	16QAM	21.36	0.21	21.57	143.55	200	PASS
NVNT	Band38	5	38000	12	#Mid	16QAM	21.36	0.21	21.57	143.55	200	PASS
NVNT	Band38	5	38000	12	#Max	16QAM	21.40	0.21	21.61	144.88	200	PASS
NVNT	Band38	5	38000	25	#0	16QAM	21.36	0.21	21.57	143.55	200	PASS
NVNT	Band38	5	38225	1	#0	QPSK	23.88	0.21	24.09	256.45	200	PASS
NVNT	Band38	5	38225	1	#Mid	QPSK	23.74	0.21	23.95	248.31	200	PASS
NVNT	Band38	5	38225	1	#Max	QPSK	23.84	0.21	24.05	254.10	200	PASS
NVNT	Band38	5	38225	12	#0	QPSK	22.77	0.21	22.98	198.61	200	PASS
NVNT	Band38	5	38225	12	#Mid	QPSK	22.74	0.21	22.95	197.24	200	PASS
NVNT	Band38	5	38225	12	#Max	QPSK	22.80	0.21	23.01	199.99	200	PASS
NVNT	Band38	5	38225	25	#0	QPSK	22.80	0.21	23.01	199.99	200	PASS
NVNT	Band38	5	38225	1	#0	16QAM	23.33	0.21	23.54	225.94	200	PASS
NVNT	Band38	5	38225	1	#Mid	16QAM	23.21	0.21	23.42	219.79	200	PASS
NVNT	Band38	5	38225	1	#Max	16QAM	23.31	0.21	23.52	224.91	200	PASS
NVNT	Band38	5	38225	12	#0	16QAM	21.88	0.21	22.09	161.81	200	PASS
NVNT	Band38	5	38225	12	#Mid	16QAM	21.88	0.21	22.09	161.81	200	PASS
NVNT	Band38	5	38225	12	#Max	16QAM	21.93	0.21	22.14	163.68	200	PASS
NVNT	Band38	5	38225	25	#0	16QAM	21.91	0.21	22.12	162.93	200	PASS
NVNT	Band38	10	37800	1	#0	QPSK	23.15	0.21	23.3	216.7	200	PASS

									6	7	0	
NVNT	Band38	10	37800	1	#Mid	QPSK	23.10	0.21	23.3 1	214.2 9	200 0	PASS
NVNT	Band38	10	37800	1	#Max	QPSK	23.32	0.21	23.5 3	225.4 2	200 0	PASS
NVNT	Band38	10	37800	25	#0	QPSK	22.10	0.21	22.3 1	170.2 2	200 0	PASS
NVNT	Band38	10	37800	25	#Mid	QPSK	22.10	0.21	22.3 1	170.2 2	200 0	PASS
NVNT	Band38	10	37800	25	#Max	QPSK	22.23	0.21	22.4 4	175.3 9	200 0	PASS
NVNT	Band38	10	37800	50	#0	QPSK	22.17	0.21	22.3 8	172.9 8	200 0	PASS
NVNT	Band38	10	37800	1	#0	16QAM	22.51	0.21	22.7 2	187.0 7	200 0	PASS
NVNT	Band38	10	37800	1	#Mid	16QAM	22.51	0.21	22.7 2	187.0 7	200 0	PASS
NVNT	Band38	10	37800	1	#Max	16QAM	22.75	0.21	22.9 6	197.7 0	200 0	PASS
NVNT	Band38	10	37800	25	#0	16QAM	21.25	0.21	21.4 6	139.9 6	200 0	PASS
NVNT	Band38	10	37800	25	#Mid	16QAM	21.26	0.21	21.4 7	140.2 8	200 0	PASS
NVNT	Band38	10	37800	25	#Max	16QAM	21.38	0.21	21.5 9	144.2 1	200 0	PASS
NVNT	Band38	10	38000	1	#0	QPSK	23.36	0.21	23.5 7	227.5 1	200 0	PASS
NVNT	Band38	10	38000	1	#Mid	QPSK	23.23	0.21	23.4 4	220.8 0	200 0	PASS
NVNT	Band38	10	38000	1	#Max	QPSK	23.44	0.21	23.6 5	231.7 4	200 0	PASS
NVNT	Band38	10	38000	25	#0	QPSK	22.32	0.21	22.5 3	179.0 6	200 0	PASS
NVNT	Band38	10	38000	25	#Mid	QPSK	22.29	0.21	22.5 0	177.8 3	200 0	PASS
NVNT	Band38	10	38000	25	#Max	QPSK	22.38	0.21	22.5 9	181.5 5	200 0	PASS
NVNT	Band38	10	38000	50	#0	QPSK	22.35	0.21	22.5 6	180.3 0	200 0	PASS
NVNT	Band38	10	38000	1	#0	16QAM	22.24	0.21	22.4 5	175.7 9	200 0	PASS
NVNT	Band38	10	38000	1	#Mid	16QAM	22.14	0.21	22.3 5	171.7 9	200 0	PASS
NVNT	Band38	10	38000	1	#Max	16QAM	22.36	0.21	22.5	180.7	200	PASS

									7	2	0	
NVNT	Band38	10	38000	25	#0	16QAM	21.41	0.21	21.6 2	145.2 1	200 0	PASS
NVNT	Band38	10	38000	25	#Mid	16QAM	21.39	0.21	21.6 0	144.5 4	200 0	PASS
NVNT	Band38	10	38000	25	#Max	16QAM	21.48	0.21	21.6 9	147.5 7	200 0	PASS
NVNT	Band38	10	38200	1	#0	QPSK	23.83	0.21	24.0 4	253.5 1	200 0	PASS
NVNT	Band38	10	38200	1	#Mid	QPSK	23.73	0.21	23.9 4	247.7 4	200 0	PASS
NVNT	Band38	10	38200	1	#Max	QPSK	23.90	0.21	24.11	257.6 3	200 0	PASS
NVNT	Band38	10	38200	25	#0	QPSK	22.78	0.21	22.9 9	199.0 7	200 0	PASS
NVNT	Band38	10	38200	25	#Mid	QPSK	22.75	0.21	22.9 6	197.7 0	200 0	PASS
NVNT	Band38	10	38200	25	#Max	QPSK	22.82	0.21	23.0 3	200.9 1	200 0	PASS
NVNT	Band38	10	38200	50	#0	QPSK	22.82	0.21	23.0 3	200.9 1	200 0	PASS
NVNT	Band38	10	38200	1	#0	16QAM	22.89	0.21	23.1 0	204.1 7	200 0	PASS
NVNT	Band38	10	38200	1	#Mid	16QAM	22.83	0.21	23.0 4	201.3 7	200 0	PASS
NVNT	Band38	10	38200	1	#Max	16QAM	22.99	0.21	23.2 0	208.9 3	200 0	PASS
NVNT	Band38	10	38200	25	#0	16QAM	21.76	0.21	21.9 7	157.4 0	200 0	PASS
NVNT	Band38	10	38200	25	#Mid	16QAM	21.73	0.21	21.9 4	156.3 1	200 0	PASS
NVNT	Band38	10	38200	25	#Max	16QAM	21.82	0.21	22.0 3	159.5 9	200 0	PASS
NVNT	Band38	15	37825	1	#0	QPSK	23.04	0.21	23.2 5	211.3 5	200 0	PASS
NVNT	Band38	15	37825	1	#Mid	QPSK	23.26	0.21	23.4 7	222.3 3	200 0	PASS
NVNT	Band38	15	37825	1	#Max	QPSK	23.11	0.21	23.3 2	214.7 8	200 0	PASS
NVNT	Band38	15	37825	36	#0	QPSK	22.18	0.21	22.3 9	173.3 8	200 0	PASS
NVNT	Band38	15	37825	36	#Mid	QPSK	22.31	0.21	22.5 2	178.6 5	200 0	PASS
NVNT	Band38	15	37825	36	#Max	QPSK	22.29	0.21	22.5	177.8	200	PASS

									0	3	0	
NVNT	Band38	15	37825	75	#0	QPSK	23.06	0.21	23.2 7	212.3 2	200 0	PASS
NVNT	Band38	15	37825	1	#0	16QAM	22.38	0.21	22.5 9	181.5 5	200 0	PASS
NVNT	Band38	15	37825	1	#Mid	16QAM	22.65	0.21	22.8 6	193.2 0	200 0	PASS
NVNT	Band38	15	37825	1	#Max	16QAM	22.52	0.21	22.7 3	187.5 0	200 0	PASS
NVNT	Band38	15	38000	1	#0	QPSK	23.05	0.21	23.2 6	211.8 4	200 0	PASS
NVNT	Band38	15	38000	1	#Mid	QPSK	23.20	0.21	23.4 1	219.2 8	200 0	PASS
NVNT	Band38	15	38000	1	#Max	QPSK	23.11	0.21	23.3 2	214.7 8	200 0	PASS
NVNT	Band38	15	38000	36	#0	QPSK	22.22	0.21	22.4 3	174.9 8	200 0	PASS
NVNT	Band38	15	38000	36	#Mid	QPSK	22.28	0.21	22.4 9	177.4 2	200 0	PASS
NVNT	Band38	15	38000	36	#Max	QPSK	22.29	0.21	22.5 0	177.8 3	200 0	PASS
NVNT	Band38	15	38000	75	#0	QPSK	23.06	0.21	23.2 7	212.3 2	200 0	PASS
NVNT	Band38	15	38000	1	#0	16QAM	21.91	0.21	22.1 2	162.9 3	200 0	PASS
NVNT	Band38	15	38000	1	#Mid	16QAM	22.11	0.21	22.3 2	170.6 1	200 0	PASS
NVNT	Band38	15	38000	1	#Max	16QAM	22.03	0.21	22.2 4	167.4 9	200 0	PASS
NVNT	Band38	15	38175	1	#0	QPSK	23.56	0.21	23.7 7	238.2 3	200 0	PASS
NVNT	Band38	15	38175	1	#Mid	QPSK	23.75	0.21	23.9 6	248.8 9	200 0	PASS
NVNT	Band38	15	38175	1	#Max	QPSK	23.63	0.21	23.8 4	242.1 0	200 0	PASS
NVNT	Band38	15	38175	36	#0	QPSK	22.71	0.21	22.9 2	195.8 8	200 0	PASS
NVNT	Band38	15	38175	36	#Mid	QPSK	22.82	0.21	23.0 3	200.9 1	200 0	PASS
NVNT	Band38	15	38175	36	#Max	QPSK	22.81	0.21	23.0 2	200.4 5	200 0	PASS
NVNT	Band38	15	38175	75	#0	QPSK	23.57	0.21	23.7 8	238.7 8	200 0	PASS
NVNT	Band38	15	38175	1	#0	16QAM	22.87	0.21	23.0	203.2	200	PASS

									8	4	0	
NVNT	Band38	15	38175	1	#Mid	16QAM	23.10	0.21	23.3 1	214.2 9	200 0	PASS
NVNT	Band38	15	38175	1	#Max	16QAM	22.97	0.21	23.1 8	207.9 7	200 0	PASS
NVNT	Band38	20	37850	1	#0	QPSK	22.97	0.21	23.1 8	207.9 7	200 0	PASS
NVNT	Band38	20	37850	1	#Mid	QPSK	23.32	0.21	23.5 3	225.4 2	200 0	PASS
NVNT	Band38	20	37850	1	#Max	QPSK	23.18	0.21	23.3 9	218.2 7	200 0	PASS
NVNT	Band38	20	37850	50	#0	QPSK	22.21	0.21	22.4 2	174.5 8	200 0	PASS
NVNT	Band38	20	37850	50	#Mid	QPSK	22.33	0.21	22.5 4	179.4 7	200 0	PASS
NVNT	Band38	20	37850	50	#Max	QPSK	22.27	0.21	22.4 8	177.0 1	200 0	PASS
NVNT	Band38	20	37850	100	#0	QPSK	23.06	0.21	23.2 7	212.3 2	200 0	PASS
NVNT	Band38	20	37850	1	#0	16QAM	22.22	0.21	22.4 3	174.9 8	200 0	PASS
NVNT	Band38	20	37850	1	#Mid	16QAM	22.41	0.21	22.6 2	182.8 1	200 0	PASS
NVNT	Band38	20	37850	1	#Max	16QAM	22.32	0.21	22.5 3	179.0 6	200 0	PASS
NVNT	Band38	20	38000	1	#0	QPSK	23.25	0.21	23.4 6	221.8 2	200 0	PASS
NVNT	Band38	20	38000	1	#Mid	QPSK	23.29	0.21	23.5 0	223.8 7	200 0	PASS
NVNT	Band38	20	38000	1	#Max	QPSK	23.29	0.21	23.5 0	223.8 7	200 0	PASS
NVNT	Band38	20	38000	50	#0	QPSK	22.24	0.21	22.4 5	175.7 9	200 0	PASS
NVNT	Band38	20	38000	50	#Mid	QPSK	22.32	0.21	22.5 3	179.0 6	200 0	PASS
NVNT	Band38	20	38000	50	#Max	QPSK	22.30	0.21	22.5 1	178.2 4	200 0	PASS
NVNT	Band38	20	38000	100	#0	QPSK	23.30	0.21	23.5 1	224.3 9	200 0	PASS
NVNT	Band38	20	38000	1	#0	16QAM	22.08	0.21	22.2 9	169.4 3	200 0	PASS
NVNT	Band38	20	38000	1	#Mid	16QAM	22.18	0.21	22.3 9	173.3 8	200 0	PASS
NVNT	Band38	20	38000	1	#Max	16QAM	22.20	0.21	22.4	174.1	200	PASS

									1	8	0	
NVNT	Band38	20	38150	1	#0	QPSK	23.37	0.21	23.5 8	228.0 3	200 0	PASS
NVNT	Band38	20	38150	1	#Mid	QPSK	23.56	0.21	23.7 7	238.2 3	200 0	PASS
NVNT	Band38	20	38150	1	#Max	QPSK	23.46	0.21	23.6 7	232.8 1	200 0	PASS
NVNT	Band38	20	38150	50	#0	QPSK	22.57	0.21	22.7 8	189.6 7	200 0	PASS
NVNT	Band38	20	38150	50	#Mid	QPSK	22.69	0.21	22.9 0	194.9 8	200 0	PASS
NVNT	Band38	20	38150	50	#Max	QPSK	22.68	0.21	22.8 9	194.5 4	200 0	PASS
NVNT	Band38	20	38150	100	#0	QPSK	23.35	0.21	23.5 6	226.9 9	200 0	PASS
NVNT	Band38	20	38150	1	#0	16QAM	22.56	0.21	22.7 7	189.2 3	200 0	PASS
NVNT	Band38	20	38150	1	#Mid	16QAM	22.80	0.21	23.0 1	199.9 9	200 0	PASS
NVNT	Band38	20	38150	1	#Max	16QAM	22.72	0.21	22.9 3	196.3 4	200 0	PASS
NVNT	Band40(2305-23 15)	5	38725	1	#0	QPSK	23.64	0.19	23.8 3	241.5 5	250	PASS
NVNT	Band40(2305-23 15)	5	38725	1	#Mid	QPSK	23.73	0.19	23.9 2	246.6 0	250	PASS
NVNT	Band40(2305-23 15)	5	38725	1	#Max	QPSK	23.67	0.19	23.8 6	243.2 2	250	PASS
NVNT	Band40(2305-23 15)	5	38725	12	#0	QPSK	22.64	0.19	22.8 3	191.8 7	250	PASS
NVNT	Band40(2305-23 15)	5	38725	12	#Mid	QPSK	22.65	0.19	22.8 4	192.3 1	250	PASS
NVNT	Band40(2305-23 15)	5	38725	12	#Max	QPSK	22.65	0.19	22.8 4	192.3 1	250	PASS
NVNT	Band40(2305-23 15)	5	38725	25	#0	QPSK	22.63	0.19	22.8 2	191.4 3	250	PASS
NVNT	Band40(2305-23 15)	5	38725	1	#0	16QAM	23.18	0.19	23.3 7	217.2 7	250	PASS
NVNT	Band40(2305-23 15)	5	38725	1	#Mid	16QAM	23.27	0.19	23.4 6	221.8 2	250	PASS
NVNT	Band40(2305-23 15)	5	38725	1	#Max	16QAM	23.21	0.19	23.4 0	218.7 8	250	PASS
NVNT	Band40(2305-23 15)	5	38725	12	#0	16QAM	21.59	0.19	21.7 8	150.6 6	250	PASS
NVNT	Band40(2305-23 15)	5	38725	12	#Mid	16QAM	21.63	0.19	21.8	152.0	250	PASS

	15)								2	5		
NVNT	Band40(2305-23 15)	5	38725	12	#Max	16QAM	21.60	0.19	21.7 9	151.0 1	250	PASS
NVNT	Band40(2305-23 15)	5	38725	25	#0	16QAM	21.58	0.19	21.7 7	150.3 1	250	PASS
NVNT	Band40(2305-23 15)	5	38750	1	#0	QPSK	23.62	0.19	23.8 1	240.4 4	250	PASS
NVNT	Band40(2305-23 15)	5	38750	1	#Mid	QPSK	23.72	0.19	23.9 1	246.0 4	250	PASS
NVNT	Band40(2305-23 15)	5	38750	1	#Max	QPSK	23.65	0.19	23.8 4	242.1 0	250	PASS
NVNT	Band40(2305-23 15)	5	38750	12	#0	QPSK	22.60	0.19	22.7 9	190.1 1	250	PASS
NVNT	Band40(2305-23 15)	5	38750	12	#Mid	QPSK	22.68	0.19	22.8 7	193.6 4	250	PASS
NVNT	Band40(2305-23 15)	5	38750	12	#Max	QPSK	22.63	0.19	22.8 2	191.4 3	250	PASS
NVNT	Band40(2305-23 15)	5	38750	25	#0	QPSK	22.63	0.19	22.8 2	191.4 3	250	PASS
NVNT	Band40(2305-23 15)	5	38750	1	#0	16QAM	22.85	0.19	23.0 4	201.3 7	250	PASS
NVNT	Band40(2305-23 15)	5	38750	1	#Mid	16QAM	22.96	0.19	23.1 5	206.5 4	250	PASS
NVNT	Band40(2305-23 15)	5	38750	1	#Max	16QAM	22.86	0.19	23.0 5	201.8 4	250	PASS
NVNT	Band40(2305-23 15)	5	38750	12	#0	16QAM	21.51	0.19	21.7 0	147.9 1	250	PASS
NVNT	Band40(2305-23 15)	5	38750	12	#Mid	16QAM	21.62	0.19	21.8 1	151.7 1	250	PASS
NVNT	Band40(2305-23 15)	5	38750	12	#Max	16QAM	21.56	0.19	21.7 5	149.6 2	250	PASS
NVNT	Band40(2305-23 15)	5	38750	25	#0	16QAM	21.60	0.19	21.7 9	151.0 1	250	PASS
NVNT	Band40(2305-23 15)	5	38775	1	#0	QPSK	23.57	0.19	23.7 6	237.6 8	250	PASS
NVNT	Band40(2305-23 15)	5	38775	1	#Mid	QPSK	23.67	0.19	23.8 6	243.2 2	250	PASS
NVNT	Band40(2305-23 15)	5	38775	1	#Max	QPSK	23.59	0.19	23.7 8	238.7 8	250	PASS
NVNT	Band40(2305-23 15)	5	38775	12	#0	QPSK	22.65	0.19	22.8 4	192.3 1	250	PASS
NVNT	Band40(2305-23 15)	5	38775	12	#Mid	QPSK	22.70	0.19	22.8 9	194.5 4	250	PASS
NVNT	Band40(2305-23 15)	5	38775	12	#Max	QPSK	22.62	0.19	22.8	190.9	250	PASS

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NVNT	Band40(2305-23 15)	5	38775	25	#0	QPSK	22.62	0.19	22.8 1	190.9 9	250	PASS
NVNT	Band40(2305-23 15)	5	38775	1	#0	16QAM	22.91	0.19	23.1 0	204.1 7	250	PASS
NVNT	Band40(2305-23 15)	5	38775	1	#Mid	16QAM	22.96	0.19	23.1 5	206.5 4	250	PASS
NVNT	Band40(2305-23 15)	5	38775	1	#Max	16QAM	22.89	0.19	23.0 8	203.2 4	250	PASS
NVNT	Band40(2305-23 15)	5	38775	12	#0	16QAM	21.60	0.19	21.7 9	151.0 1	250	PASS
NVNT	Band40(2305-23 15)	5	38775	12	#Mid	16QAM	21.67	0.19	21.8 6	153.4 6	250	PASS
NVNT	Band40(2305-23 15)	5	38775	12	#Max	16QAM	21.63	0.19	21.8 2	152.0 5	250	PASS
NVNT	Band40(2305-23 15)	5	38775	25	#0	16QAM	21.61	0.19	21.8 0	151.3 6	250	PASS
NVNT	Band40(2305-23 15)	10	38750	1	#0	QPSK	23.68	0.19	23.8 7	243.7 8	250	PASS
NVNT	Band40(2305-23 15)	10	38750	1	#Mid	QPSK	23.74	0.19	23.9 3	247.1 7	250	PASS
NVNT	Band40(2305-23 15)	10	38750	1	#Max	QPSK	23.70	0.19	23.8 9	244.9 1	250	PASS
NVNT	Band40(2305-23 15)	10	38750	25	#0	QPSK	22.65	0.19	22.8 4	192.3 1	250	PASS
NVNT	Band40(2305-23 15)	10	38750	25	#Mid	QPSK	22.69	0.19	22.8 8	194.0 9	250	PASS
NVNT	Band40(2305-23 15)	10	38750	25	#Max	QPSK	22.69	0.19	22.8 8	194.0 9	250	PASS
NVNT	Band40(2305-23 15)	10	38750	50	#0	QPSK	22.70	0.19	22.8 9	194.5 4	250	PASS
NVNT	Band40(2305-23 15)	10	38750	1	#0	16QAM	23.12	0.19	23.3 1	214.2 9	250	PASS
NVNT	Band40(2305-23 15)	10	38750	1	#Mid	16QAM	23.15	0.19	23.3 4	215.7 7	250	PASS
NVNT	Band40(2305-23 15)	10	38750	1	#Max	16QAM	23.18	0.19	23.3 7	217.2 7	250	PASS
NVNT	Band40(2305-23 15)	10	38750	25	#0	16QAM	21.64	0.19	21.8 3	152.4 1	250	PASS
NVNT	Band40(2305-23 15)	10	38750	25	#Mid	16QAM	21.69	0.19	21.8 8	154.1 7	250	PASS
NVNT	Band40(2305-23 15)	10	38750	25	#Max	16QAM	21.69	0.19	21.8 8	154.1 7	250	PASS
NVNT	Band40(2305-23	10	38750	50	#0	16QAM	21.66	0.19	21.8	153.1	250	PASS

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NVNT	Band40(2350-23 60)	5	39175	1	#0	QPSK	23.34	0.19	23.5 3	225.4 2	250	PASS
NVNT	Band40(2350-23 60)	5	39175	1	#Mid	QPSK	23.47	0.19	23.6 6	232.2 7	250	PASS
NVNT	Band40(2350-23 60)	5	39175	1	#Max	QPSK	23.39	0.19	23.5 8	228.0 3	250	PASS
NVNT	Band40(2350-23 60)	5	39175	12	#0	QPSK	22.40	0.19	22.5 9	181.5 5	250	PASS
NVNT	Band40(2350-23 60)	5	39175	12	#Mid	QPSK	22.40	0.19	22.5 9	181.5 5	250	PASS
NVNT	Band40(2350-23 60)	5	39175	12	#Max	QPSK	22.39	0.19	22.5 8	181.1 3	250	PASS
NVNT	Band40(2350-23 60)	5	39175	25	#0	QPSK	22.39	0.19	22.5 8	181.1 3	250	PASS
NVNT	Band40(2350-23 60)	5	39175	1	#0	16QAM	22.79	0.19	22.9 8	198.6 1	250	PASS
NVNT	Band40(2350-23 60)	5	39175	1	#Mid	16QAM	22.96	0.19	23.1 5	206.5 4	250	PASS
NVNT	Band40(2350-23 60)	5	39175	1	#Max	16QAM	22.88	0.19	23.0 7	202.7 7	250	PASS
NVNT	Band40(2350-23 60)	5	39175	12	#0	16QAM	21.32	0.19	21.5 1	141.5 8	250	PASS
NVNT	Band40(2350-23 60)	5	39175	12	#Mid	16QAM	21.38	0.19	21.5 7	143.5 5	250	PASS
NVNT	Band40(2350-23 60)	5	39175	12	#Max	16QAM	21.33	0.19	21.5 2	141.9 1	250	PASS
NVNT	Band40(2350-23 60)	5	39175	25	#0	16QAM	21.33	0.19	21.5 2	141.9 1	250	PASS
NVNT	Band40(2350-23 60)	5	39200	1	#0	QPSK	23.35	0.19	23.5 4	225.9 4	250	PASS
NVNT	Band40(2350-23 60)	5	39200	1	#Mid	QPSK	23.48	0.19	23.6 7	232.8 1	250	PASS
NVNT	Band40(2350-23 60)	5	39200	1	#Max	QPSK	23.40	0.19	23.5 9	228.5 6	250	PASS
NVNT	Band40(2350-23 60)	5	39200	12	#0	QPSK	22.37	0.19	22.5 6	180.3 0	250	PASS
NVNT	Band40(2350-23 60)	5	39200	12	#Mid	QPSK	22.44	0.19	22.6 3	183.2 3	250	PASS
NVNT	Band40(2350-23 60)	5	39200	12	#Max	QPSK	22.37	0.19	22.5 6	180.3 0	250	PASS
NVNT	Band40(2350-23 60)	5	39200	25	#0	QPSK	22.40	0.19	22.5 9	181.5 5	250	PASS
NVNT	Band40(2350-23 60)	5	39200	1	#0	16QAM	22.54	0.19	22.7	187.5	250	PASS

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NVNT	Band40(2350-23 60)	5	39200	1	#Mid	16QAM	22.66	0.19	22.8 5	192.7 5	250	PASS
NVNT	Band40(2350-23 60)	5	39200	1	#Max	16QAM	22.59	0.19	22.7 8	189.6 7	250	PASS
NVNT	Band40(2350-23 60)	5	39200	12	#0	16QAM	21.32	0.19	21.5 1	141.5 8	250	PASS
NVNT	Band40(2350-23 60)	5	39200	12	#Mid	16QAM	21.35	0.19	21.5 4	142.5 6	250	PASS
NVNT	Band40(2350-23 60)	5	39200	12	#Max	16QAM	21.29	0.19	21.4 8	140.6 0	250	PASS
NVNT	Band40(2350-23 60)	5	39200	25	#0	16QAM	21.41	0.19	21.6 0	144.5 4	250	PASS
NVNT	Band40(2350-23 60)	5	39225	1	#0	QPSK	23.33	0.19	23.5 2	224.9 1	250	PASS
NVNT	Band40(2350-23 60)	5	39225	1	#Mid	QPSK	23.43	0.19	23.6 2	230.1 4	250	PASS
NVNT	Band40(2350-23 60)	5	39225	1	#Max	QPSK	23.35	0.19	23.5 4	225.9 4	250	PASS
NVNT	Band40(2350-23 60)	5	39225	12	#0	QPSK	22.42	0.19	22.6 1	182.3 9	250	PASS
NVNT	Band40(2350-23 60)	5	39225	12	#Mid	QPSK	22.50	0.19	22.6 9	185.7 8	250	PASS
NVNT	Band40(2350-23 60)	5	39225	12	#Max	QPSK	22.42	0.19	22.6 1	182.3 9	250	PASS
NVNT	Band40(2350-23 60)	5	39225	25	#0	QPSK	22.44	0.19	22.6 3	183.2 3	250	PASS
NVNT	Band40(2350-23 60)	5	39225	1	#0	16QAM	22.60	0.19	22.7 9	190.1 1	250	PASS
NVNT	Band40(2350-23 60)	5	39225	1	#Mid	16QAM	22.70	0.19	22.8 9	194.5 4	250	PASS
NVNT	Band40(2350-23 60)	5	39225	1	#Max	16QAM	22.68	0.19	22.8 7	193.6 4	250	PASS
NVNT	Band40(2350-23 60)	5	39225	12	#0	16QAM	21.41	0.19	21.6 0	144.5 4	250	PASS
NVNT	Band40(2350-23 60)	5	39225	12	#Mid	16QAM	21.46	0.19	21.6 5	146.2 2	250	PASS
NVNT	Band40(2350-23 60)	5	39225	12	#Max	16QAM	21.40	0.19	21.5 9	144.2 1	250	PASS
NVNT	Band40(2350-23 60)	5	39225	25	#0	16QAM	21.40	0.19	21.5 9	144.2 1	250	PASS
NVNT	Band40(2350-23 60)	10	39200	1	#0	QPSK	23.35	0.19	23.5 4	225.9 4	250	PASS
NVNT	Band40(2350-23 60)	10	39200	1	#Mid	QPSK	23.47	0.19	23.6	232.2	250	PASS

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NVNT	Band40(2350-23 60)	10	39200	1	#Max	QPSK	23.48	0.19	23.6 7	232.8 1	250	PASS
NVNT	Band40(2350-23 60)	10	39200	25	#0	QPSK	22.41	0.19	22.6 0	181.9 7	250	PASS
NVNT	Band40(2350-23 60)	10	39200	25	#Mid	QPSK	22.45	0.19	22.6 4	183.6 5	250	PASS
NVNT	Band40(2350-23 60)	10	39200	25	#Max	QPSK	22.45	0.19	22.6 4	183.6 5	250	PASS
NVNT	Band40(2350-23 60)	10	39200	50	#0	QPSK	22.44	0.19	22.6 3	183.2 3	250	PASS
NVNT	Band40(2350-23 60)	10	39200	1	#0	16QAM	22.76	0.19	22.9 5	197.2 4	250	PASS
NVNT	Band40(2350-23 60)	10	39200	1	#Mid	16QAM	22.88	0.19	23.0 7	202.7 7	250	PASS
NVNT	Band40(2350-23 60)	10	39200	1	#Max	16QAM	22.86	0.19	23.0 5	201.8 4	250	PASS
NVNT	Band40(2350-23 60)	10	39200	25	#0	16QAM	21.33	0.19	21.5 2	141.9 1	250	PASS
NVNT	Band40(2350-23 60)	10	39200	25	#Mid	16QAM	21.37	0.19	21.5 6	143.2 2	250	PASS
NVNT	Band40(2350-23 60)	10	39200	25	#Max	16QAM	21.33	0.19	21.5 2	141.9 1	250	PASS
NVNT	Band40(2350-23 60)	10	39200	50	#0	16QAM	21.30	0.19	21.4 9	140.9 3	250	PASS
NVNT	Band41	5	39675	1	#0	QPSK	22.77	0.2	22.9 7	198.1 5	200	PASS
NVNT	Band41	5	39675	1	#Mid	QPSK	22.55	0.2	22.7 5	188.3 6	200	PASS
NVNT	Band41	5	39675	1	#Max	QPSK	22.66	0.2	22.8 6	193.2 0	200	PASS
NVNT	Band41	5	39675	12	#0	QPSK	21.71	0.2	21.9 1	155.2 4	200	PASS
NVNT	Band41	5	39675	12	#Mid	QPSK	21.69	0.2	21.8 9	154.5 3	200	PASS
NVNT	Band41	5	39675	12	#Max	QPSK	21.84	0.2	22.0 4	159.9 6	200	PASS
NVNT	Band41	5	39675	25	#0	QPSK	21.86	0.2	22.0 6	160.6 9	200	PASS
NVNT	Band41	5	39675	1	#0	16QAM	22.34	0.2	22.5 4	179.4 7	200	PASS
NVNT	Band41	5	39675	1	#Mid	16QAM	22.15	0.2	22.3 5	171.7 9	200	PASS
NVNT	Band41	5	39675	1	#Max	16QAM	22.28	0.2	22.4	177.0	200	PASS

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NVNT	Band41	5	39675	12	#0	16QAM	20.82	0.2	21.0 2	126.4 7	200 0	PASS
NVNT	Band41	5	39675	12	#Mid	16QAM	20.8	0.2	21	125.8 9	200 0	PASS
NVNT	Band41	5	39675	12	#Max	16QAM	20.82	0.2	21.0 2	126.4 7	200 0	PASS
NVNT	Band41	5	39675	25	#0	16QAM	20.91	0.2	21.11	129.1 2	200 0	PASS
NVNT	Band41	5	40620	1	#0	QPSK	23.48	0.2	23.6 8	233.3 5	200 0	PASS
NVNT	Band41	5	40620	1	#Mid	QPSK	23.41	0.2	23.6 1	229.6 1	200 0	PASS
NVNT	Band41	5	40620	1	#Max	QPSK	23.57	0.2	23.7 7	238.2 3	200 0	PASS
NVNT	Band41	5	40620	12	#0	QPSK	22.4	0.2	22.6	181.9 7	200 0	PASS
NVNT	Band41	5	40620	12	#Mid	QPSK	22.39	0.2	22.5 9	181.5 5	200 0	PASS
NVNT	Band41	5	40620	12	#Max	QPSK	22.42	0.2	22.6 2	182.8 1	200 0	PASS
NVNT	Band41	5	40620	25	#0	QPSK	22.42	0.2	22.6 2	182.8 1	200 0	PASS
NVNT	Band41	5	40620	1	#0	16QAM	22.64	0.2	22.8 4	192.3 1	200 0	PASS
NVNT	Band41	5	40620	1	#Mid	16QAM	22.5	0.2	22.7	186.2 1	200 0	PASS
NVNT	Band41	5	40620	1	#Max	16QAM	22.65	0.2	22.8 5	192.7 5	200 0	PASS
NVNT	Band41	5	40620	12	#0	16QAM	21.38	0.2	21.5 8	143.8 8	200 0	PASS
NVNT	Band41	5	40620	12	#Mid	16QAM	21.37	0.2	21.5 7	143.5 5	200 0	PASS
NVNT	Band41	5	40620	12	#Max	16QAM	21.4	0.2	21.6	144.5 4	200 0	PASS
NVNT	Band41	5	40620	25	#0	16QAM	21.46	0.2	21.6 6	146.5 5	200 0	PASS
NVNT	Band41	5	41565	1	#0	QPSK	24.85	0.2	25.0 5	319.8 9	200 0	PASS
NVNT	Band41	5	41565	1	#Mid	QPSK	21.69	0.2	21.8 9	154.5 3	200 0	PASS
NVNT	Band41	5	41565	1	#Max	QPSK	24.77	0.2	24.9 7	314.0 5	200 0	PASS
NVNT	Band41	5	41565	12	#0	QPSK	23.56	0.2	23.7	237.6	200	PASS

									6	8	0	
NVNT	Band41	5	41565	12	#Mid	QPSK	23.53	0.2	23.7 3	236.0 5	200 0	PASS
NVNT	Band41	5	41565	12	#Max	QPSK	23.65	0.2	23.8 5	242.6 6	200 0	PASS
NVNT	Band41	5	41565	25	#0	QPSK	23.65	0.2	23.8 5	242.6 6	200 0	PASS
NVNT	Band41	5	41565	1	#0	16QAM	24.19	0.2	24.3 9	274.7 9	200 0	PASS
NVNT	Band41	5	41565	1	#Mid	16QAM	24.03	0.2	24.2 3	264.8 5	200 0	PASS
NVNT	Band41	5	41565	1	#Max	16QAM	24.15	0.2	24.3 5	272.2 7	200 0	PASS
NVNT	Band41	5	41565	12	#0	16QAM	22.56	0.2	22.7 6	188.8	200 0	PASS
NVNT	Band41	5	41565	12	#Mid	16QAM	22.54	0.2	22.7 4	187.9 3	200 0	PASS
NVNT	Band41	5	41565	12	#Max	16QAM	22.56	0.2	22.7 6	188.8	200 0	PASS
NVNT	Band41	5	41565	25	#0	16QAM	22.58	0.2	22.7 8	189.6 7	200 0	PASS
NVNT	Band41	10	39700	1	#0	QPSK	22.79	0.2	22.9 9	199.0 7	200 0	PASS
NVNT	Band41	10	39700	1	#Mid	QPSK	22.58	0.2	22.7 8	189.6 7	200 0	PASS
NVNT	Band41	10	39700	1	#Max	QPSK	22.67	0.2	22.8 7	193.6 4	200 0	PASS
NVNT	Band41	10	39700	25	#0	QPSK	21.74	0.2	21.9 4	156.3 1	200 0	PASS
NVNT	Band41	10	39700	25	#Mid	QPSK	21.67	0.2	21.8 7	153.8 2	200 0	PASS
NVNT	Band41	10	39700	25	#Max	QPSK	21.68	0.2	21.8 8	154.1 7	200 0	PASS
NVNT	Band41	10	39700	50	#0	QPSK	21.7	0.2	21.9	154.8 8	200 0	PASS
NVNT	Band41	10	39700	1	#0	16QAM	22.22	0.2	22.4 2	174.5 8	200 0	PASS
NVNT	Band41	10	39700	1	#Mid	16QAM	22.06	0.2	22.2 6	168.2 7	200 0	PASS
NVNT	Band41	10	39700	1	#Max	16QAM	22.17	0.2	22.3 7	172.5 8	200 0	PASS
NVNT	Band41	10	39700	25	#0	16QAM	20.85	0.2	21.0 5	127.3 5	200 0	PASS
NVNT	Band41	10	39700	25	#Mid	16QAM	20.71	0.2	20.9	123.3	200	PASS

									1	1	0	
NVNT	Band41	10	39700	25	#Max	16QAM	20.73	0.2	20.9 3	123.8 8	200 0	PASS
NVNT	Band41	10	40620	1	#0	QPSK	23.42	0.2	23.6 2	230.1 4	200 0	PASS
NVNT	Band41	10	40620	1	#Mid	QPSK	23.3	0.2	23.5	223.8 7	200 0	PASS
NVNT	Band41	10	40620	1	#Max	QPSK	23.48	0.2	23.6 8	233.3 5	200 0	PASS
NVNT	Band41	10	40620	25	#0	QPSK	22.35	0.2	22.5 5	179.8 9	200 0	PASS
NVNT	Band41	10	40620	25	#Mid	QPSK	22.34	0.2	22.5 4	179.4 7	200 0	PASS
NVNT	Band41	10	40620	25	#Max	QPSK	22.43	0.2	22.6 3	183.2 3	200 0	PASS
NVNT	Band41	10	40620	50	#0	QPSK	22.39	0.2	22.5 9	181.5 5	200 0	PASS
NVNT	Band41	10	40620	1	#0	16QAM	22.25	0.2	22.4 5	175.7 9	200 0	PASS
NVNT	Band41	10	40620	1	#Mid	16QAM	22.18	0.2	22.3 8	172.9 8	200 0	PASS
NVNT	Band41	10	40620	1	#Max	16QAM	22.36	0.2	22.5 6	180.3	200 0	PASS
NVNT	Band41	10	40620	25	#0	16QAM	21.36	0.2	21.5 6	143.2 2	200 0	PASS
NVNT	Band41	10	40620	25	#Mid	16QAM	21.37	0.2	21.5 7	143.5 5	200 0	PASS
NVNT	Band41	10	40620	25	#Max	16QAM	21.46	0.2	21.6 6	146.5 5	200 0	PASS
NVNT	Band41	10	41540	1	#0	QPSK	24.8	0.2	25	316.2 3	200 0	PASS
NVNT	Band41	10	41540	1	#Mid	QPSK	24.66	0.2	24.8 6	306.2	200 0	PASS
NVNT	Band41	10	41540	1	#Max	QPSK	24.73	0.2	24.9 3	311.1 7	200 0	PASS
NVNT	Band41	10	41540	25	#0	QPSK	23.57	0.2	23.7 7	238.2 3	200 0	PASS
NVNT	Band41	10	41540	25	#Mid	QPSK	23.52	0.2	23.7 2	235.5	200 0	PASS
NVNT	Band41	10	41540	25	#Max	QPSK	23.56	0.2	23.7 6	237.6 8	200 0	PASS
NVNT	Band41	10	41540	50	#0	QPSK	23.6	0.2	23.8	239.8 8	200 0	PASS
NVNT	Band41	10	41540	1	#0	16QAM	23.81	0.2	24.0	251.7	200	PASS

									1	7	0	
NVNT	Band41	10	41540	1	#Mid	16QAM	23.71	0.2	23.9 1	246.0 4	200 0	PASS
NVNT	Band41	10	41540	1	#Max	16QAM	23.79	0.2	23.9 9	250.6 1	200 0	PASS
NVNT	Band41	10	41540	25	#0	16QAM	22.46	0.2	22.6 6	184.5	200 0	PASS
NVNT	Band41	10	41540	25	#Mid	16QAM	22.52	0.2	22.7 2	187.0 7	200 0	PASS
NVNT	Band41	10	41540	25	#Max	16QAM	22.57	0.2	22.7 7	189.2 3	200 0	PASS
NVNT	Band41	15	39725	1	#0	QPSK	22.64	0.2	22.8 4	192.3 1	200 0	PASS
NVNT	Band41	15	39725	1	#Mid	QPSK	22.56	0.2	22.7 6	188.8	200 0	PASS
NVNT	Band41	15	39725	1	#Max	QPSK	22.35	0.2	22.5 5	179.8 9	200 0	PASS
NVNT	Band41	15	39725	36	#0	QPSK	21.72	0.2	21.9 2	155.6	200 0	PASS
NVNT	Band41	15	39725	36	#Mid	QPSK	21.72	0.2	21.9 2	155.6	200 0	PASS
NVNT	Band41	15	39725	36	#Max	QPSK	21.63	0.2	21.8 3	152.4 1	200 0	PASS
NVNT	Band41	15	39725	75	#0	QPSK	22.49	0.2	22.6 9	185.7 8	200 0	PASS
NVNT	Band41	15	39725	1	#0	16QAM	22.09	0.2	22.2 9	169.4 3	200 0	PASS
NVNT	Band41	15	39725	1	#Mid	16QAM	22.06	0.2	22.2 6	168.2 7	200 0	PASS
NVNT	Band41	15	39725	1	#Max	16QAM	21.85	0.2	22.0 5	160.3 2	200 0	PASS
NVNT	Band41	15	40620	1	#0	QPSK	23.12	0.2	23.3 2	214.7 8	200 0	PASS
NVNT	Band41	15	40620	1	#Mid	QPSK	23.24	0.2	23.4 4	220.8	200 0	PASS
NVNT	Band41	15	40620	1	#Max	QPSK	23.15	0.2	23.3 5	216.2 7	200 0	PASS
NVNT	Band41	15	40620	36	#0	QPSK	22.27	0.2	22.4 7	176.6	200 0	PASS
NVNT	Band41	15	40620	36	#Mid	QPSK	22.34	0.2	22.5 4	179.4 7	200 0	PASS
NVNT	Band41	15	40620	36	#Max	QPSK	22.34	0.2	22.5 4	179.4 7	200 0	PASS
NVNT	Band41	15	40620	75	#0	QPSK	23.1	0.2	23.3	213.8	200	PASS

											0	
NVNT	Band41	15	40620	1	#0	16QAM	21.96	0.2	22.16	164.44	200	PASS
NVNT	Band41	15	40620	1	#Mid	16QAM	22.14	0.2	22.34	171.4	200	PASS
NVNT	Band41	15	40620	1	#Max	16QAM	22.06	0.2	22.26	168.27	200	PASS
NVNT	Band41	15	41515	1	#0	QPSK	24.52	0.2	24.72	296.48	200	PASS
NVNT	Band41	15	41515	1	#Mid	QPSK	22.58	0.2	22.78	189.67	200	PASS
NVNT	Band41	15	41515	1	#Max	QPSK	24.38	0.2	24.58	287.08	200	PASS
NVNT	Band41	15	41515	36	#0	QPSK	23.52	0.2	23.72	235.5	200	PASS
NVNT	Band41	15	41515	36	#Mid	QPSK	23.58	0.2	23.78	238.78	200	PASS
NVNT	Band41	15	41515	36	#Max	QPSK	23.47	0.2	23.67	232.81	200	PASS
NVNT	Band41	15	41515	75	#0	QPSK	24.5	0.2	24.7	295.12	200	PASS
NVNT	Band41	15	41515	1	#0	16QAM	23.69	0.2	23.89	244.91	200	PASS
NVNT	Band41	15	41515	1	#Mid	16QAM	23.84	0.2	24.04	253.51	200	PASS
NVNT	Band41	15	41515	1	#Max	16QAM	23.56	0.2	23.76	237.68	200	PASS
NVNT	Band41	20	39750	1	#0	QPSK	22.79	0.2	22.99	199.07	200	PASS
NVNT	Band41	20	39750	1	#Mid	QPSK	22.53	0.2	22.73	187.5	200	PASS
NVNT	Band41	20	39750	1	#Max	QPSK	22.32	0.2	22.52	178.65	200	PASS
NVNT	Band41	20	39750	50	#0	QPSK	21.71	0.2	21.91	155.24	200	PASS
NVNT	Band41	20	39750	50	#Mid	QPSK	21.66	0.2	21.86	153.46	200	PASS
NVNT	Band41	20	39750	50	#Max	QPSK	21.51	0.2	21.71	148.25	200	PASS
NVNT	Band41	20	39750	100	#0	QPSK	22.42	0.2	22.62	182.81	200	PASS
NVNT	Band41	20	39750	1	#0	16QAM	21.91	0.2	22.11	162.55	200	PASS
NVNT	Band41	20	39750	1	#Mid	16QAM	21.73	0.2	21.9	155.9	200	PASS

									3	6	0	
NVNT	Band41	20	39750	1	#Max	16QAM	21.54	0.2	21.7 4	149.2 8	200 0	PASS
NVNT	Band41	20	40620	1	#0	QPSK	23.23	0.2	23.4 3	220.2 9	200 0	PASS
NVNT	Band41	20	40620	1	#Mid	QPSK	23.27	0.2	23.4 7	222.3 3	200 0	PASS
NVNT	Band41	20	40620	1	#Max	QPSK	23.27	0.2	23.4 7	222.3 3	200 0	PASS
NVNT	Band41	20	40620	50	#0	QPSK	22.3	0.2	22.5	177.8 3	200 0	PASS
NVNT	Band41	20	40620	50	#Mid	QPSK	22.41	0.2	22.6 1	182.3 9	200 0	PASS
NVNT	Band41	20	40620	50	#Max	QPSK	22.32	0.2	22.5 2	178.6 5	200 0	PASS
NVNT	Band41	20	40620	100	#0	QPSK	23.38	0.2	23.5 8	228.0 3	200 0	PASS
NVNT	Band41	20	40620	1	#0	16QAM	22.14	0.2	22.3 4	171.4	200 0	PASS
NVNT	Band41	20	40620	1	#Mid	16QAM	22.11	0.2	22.3 1	170.2 2	200 0	PASS
NVNT	Band41	20	40620	1	#Max	16QAM	22.21	0.2	22.4 1	174.1 8	200 0	PASS
NVNT	Band41	20	41490	1	#0	QPSK	24.58	0.2	24.7 8	300.6 1	200 0	PASS
NVNT	Band41	20	41490	1	#Mid	QPSK	24.61	0.2	24.8 1	302.6 9	200 0	PASS
NVNT	Band41	20	41490	1	#Max	QPSK	24.28	0.2	24.4 8	280.5 4	200 0	PASS
NVNT	Band41	20	41490	50	#0	QPSK	23.45	0.2	23.6 5	231.7 4	200 0	PASS
NVNT	Band41	20	41490	50	#Mid	QPSK	23.5	0.2	23.7	234.4 2	200 0	PASS
NVNT	Band41	20	41490	50	#Max	QPSK	23.36	0.2	23.5 6	226.9 9	200 0	PASS
NVNT	Band41	20	41490	100	#0	QPSK	24.41	0.2	24.6 1	289.0 7	200 0	PASS
NVNT	Band41	20	41490	1	#0	16QAM	23.53	0.2	23.7 3	236.0 5	200 0	PASS
NVNT	Band41	20	41490	1	#Mid	16QAM	23.63	0.2	23.8 3	241.5 5	200 0	PASS
NVNT	Band41	20	41490	1	#Max	16QAM	23.31	0.2	23.5 1	224.3 9	200 0	PASS
NVNT	Band66	1.4	131979	1	#0	QPSK	23.83	0.18	24.0	251.7	100	PASS

									1	7	0	
NVNT	Band66	1.4	131979	1	#Mid	QPSK	23.77	0.18	23.9 5	248.3 1	100 0	PASS
NVNT	Band66	1.4	131979	1	#Max	QPSK	23.69	0.18	23.8 7	243.7 8	100 0	PASS
NVNT	Band66	1.4	131979	3	#0	QPSK	23.69	0.18	23.8 7	243.7 8	100 0	PASS
NVNT	Band66	1.4	131979	3	#Mid	QPSK	23.65	0.18	23.8 3	241.5 5	100 0	PASS
NVNT	Band66	1.4	131979	3	#Max	QPSK	23.58	0.18	23.7 6	237.6 8	100 0	PASS
NVNT	Band66	1.4	131979	6	#0	QPSK	22.61	0.18	22.7 9	190.1 1	100 0	PASS
NVNT	Band66	1.4	131979	1	#0	16QAM	22.69	0.18	22.8 7	193.6 4	100 0	PASS
NVNT	Band66	1.4	131979	1	#Mid	16QAM	22.74	0.18	22.9 2	195.8 8	100 0	PASS
NVNT	Band66	1.4	131979	1	#Max	16QAM	22.69	0.18	22.8 7	193.6 4	100 0	PASS
NVNT	Band66	1.4	131979	3	#0	16QAM	22.63	0.18	22.8 1	190.9 9	100 0	PASS
NVNT	Band66	1.4	131979	3	#Mid	16QAM	22.64	0.18	22.8 2	191.4 3	100 0	PASS
NVNT	Band66	1.4	131979	3	#Max	16QAM	22.60	0.18	22.7 8	189.6 7	100 0	PASS
NVNT	Band66	1.4	131979	6	#0	16QAM	21.89	0.18	22.0 7	161.0 6	100 0	PASS
NVNT	Band66	1.4	132322	1	#0	QPSK	23.48	0.18	23.6 6	232.2 7	100 0	PASS
NVNT	Band66	1.4	132322	1	#Mid	QPSK	23.45	0.18	23.6 3	230.6 7	100 0	PASS
NVNT	Band66	1.4	132322	1	#Max	QPSK	23.37	0.18	23.5 5	226.4 6	100 0	PASS
NVNT	Band66	1.4	132322	3	#0	QPSK	23.50	0.18	23.6 8	233.3 5	100 0	PASS
NVNT	Band66	1.4	132322	3	#Mid	QPSK	23.48	0.18	23.6 6	232.2 7	100 0	PASS
NVNT	Band66	1.4	132322	3	#Max	QPSK	23.46	0.18	23.6 4	231.2 1	100 0	PASS
NVNT	Band66	1.4	132322	6	#0	QPSK	22.45	0.18	22.6 3	183.2 3	100 0	PASS
NVNT	Band66	1.4	132322	1	#0	16QAM	22.43	0.18	22.6 1	182.3 9	100 0	PASS
NVNT	Band66	1.4	132322	1	#Mid	16QAM	22.48	0.18	22.6	184.5	100	PASS

									6	0	0	
NVNT	Band66	1.4	132322	1	#Max	16QAM	22.47	0.18	22.6 5	184.0 8	100 0	PASS
NVNT	Band66	1.4	132322	3	#0	16QAM	22.84	0.18	23.0 2	200.4 5	100 0	PASS
NVNT	Band66	1.4	132322	3	#Mid	16QAM	22.86	0.18	23.0 4	201.3 7	100 0	PASS
NVNT	Band66	1.4	132322	3	#Max	16QAM	22.84	0.18	23.0 2	200.4 5	100 0	PASS
NVNT	Band66	1.4	132322	6	#0	16QAM	21.67	0.18	21.8 5	153.1 1	100 0	PASS
NVNT	Band66	1.4	132665	1	#0	QPSK	23.43	0.18	23.6 1	229.6 1	100 0	PASS
NVNT	Band66	1.4	132665	1	#Mid	QPSK	23.34	0.18	23.5 2	224.9 1	100 0	PASS
NVNT	Band66	1.4	132665	1	#Max	QPSK	23.13	0.18	23.3 1	214.2 9	100 0	PASS
NVNT	Band66	1.4	132665	3	#0	QPSK	23.27	0.18	23.4 5	221.3 1	100 0	PASS
NVNT	Band66	1.4	132665	3	#Mid	QPSK	23.22	0.18	23.4 0	218.7 8	100 0	PASS
NVNT	Band66	1.4	132665	3	#Max	QPSK	23.12	0.18	23.3 0	213.8 0	100 0	PASS
NVNT	Band66	1.4	132665	6	#0	QPSK	22.28	0.18	22.4 6	176.2 0	100 0	PASS
NVNT	Band66	1.4	132665	1	#0	16QAM	22.46	0.18	22.6 4	183.6 5	100 0	PASS
NVNT	Band66	1.4	132665	1	#Mid	16QAM	22.37	0.18	22.5 5	179.8 9	100 0	PASS
NVNT	Band66	1.4	132665	1	#Max	16QAM	22.34	0.18	22.5 2	178.6 5	100 0	PASS
NVNT	Band66	1.4	132665	3	#0	16QAM	22.33	0.18	22.5 1	178.2 4	100 0	PASS
NVNT	Band66	1.4	132665	3	#Mid	16QAM	22.31	0.18	22.4 9	177.4 2	100 0	PASS
NVNT	Band66	1.4	132665	3	#Max	16QAM	22.24	0.18	22.4 2	174.5 8	100 0	PASS
NVNT	Band66	1.4	132665	6	#0	16QAM	21.37	0.18	21.5 5	142.8 9	100 0	PASS
NVNT	Band66	3	131987	1	#0	QPSK	23.57	0.18	23.7 5	237.1 4	100 0	PASS
NVNT	Band66	3	131987	1	#Mid	QPSK	23.75	0.18	23.9 3	247.1 7	100 0	PASS
NVNT	Band66	3	131987	1	#Max	QPSK	23.52	0.18	23.7	234.4	100	PASS

									0	2	0	
NVNT	Band66	3	131987	8	#0	QPSK	22.68	0.18	22.86	193.20	1000	PASS
NVNT	Band66	3	131987	8	#Mid	QPSK	22.74	0.18	22.92	195.88	1000	PASS
NVNT	Band66	3	131987	8	#Max	QPSK	22.68	0.18	22.86	193.20	1000	PASS
NVNT	Band66	3	131987	15	#0	QPSK	22.70	0.18	22.88	194.09	1000	PASS
NVNT	Band66	3	131987	1	#0	16QAM	22.93	0.18	23.11	204.64	1000	PASS
NVNT	Band66	3	131987	1	#Mid	16QAM	23.10	0.18	23.28	212.81	1000	PASS
NVNT	Band66	3	131987	1	#Max	16QAM	22.90	0.18	23.08	203.24	1000	PASS
NVNT	Band66	3	131987	8	#0	16QAM	21.69	0.18	21.87	153.82	1000	PASS
NVNT	Band66	3	131987	8	#Mid	16QAM	21.77	0.18	21.95	156.68	1000	PASS
NVNT	Band66	3	131987	8	#Max	16QAM	21.71	0.18	21.89	154.53	1000	PASS
NVNT	Band66	3	131987	15	#0	16QAM	21.74	0.18	21.92	155.60	1000	PASS
NVNT	Band66	3	132322	1	#0	QPSK	23.40	0.18	23.58	228.03	1000	PASS
NVNT	Band66	3	132322	1	#Mid	QPSK	23.53	0.18	23.71	234.96	1000	PASS
NVNT	Band66	3	132322	1	#Max	QPSK	23.35	0.18	23.53	225.42	1000	PASS
NVNT	Band66	3	132322	8	#0	QPSK	22.54	0.18	22.72	187.07	1000	PASS
NVNT	Band66	3	132322	8	#Mid	QPSK	22.63	0.18	22.81	190.99	1000	PASS
NVNT	Band66	3	132322	8	#Max	QPSK	22.59	0.18	22.77	189.23	1000	PASS
NVNT	Band66	3	132322	15	#0	QPSK	22.59	0.18	22.77	189.23	1000	PASS
NVNT	Band66	3	132322	1	#0	16QAM	22.35	0.18	22.53	179.06	1000	PASS
NVNT	Band66	3	132322	1	#Mid	16QAM	22.57	0.18	22.75	188.36	1000	PASS
NVNT	Band66	3	132322	1	#Max	16QAM	22.42	0.18	22.60	181.97	1000	PASS
NVNT	Band66	3	132322	8	#0	16QAM	21.71	0.18	21.89	154.5	100	PASS

									9	3	0	
NVNT	Band66	3	132322	8	#Mid	16QAM	21.84	0.18	22.0	159.2	100	PASS
									2	2	0	
NVNT	Band66	3	132322	8	#Max	16QAM	21.79	0.18	21.9	157.4	100	PASS
									7	0	0	
NVNT	Band66	3	132322	15	#0	16QAM	21.65	0.18	21.8	152.4	100	PASS
									3	1	0	
NVNT	Band66	3	132657	1	#0	QPSK	23.62	0.18	23.8	239.8	100	PASS
									0	8	0	
NVNT	Band66	3	132657	1	#Mid	QPSK	23.56	0.18	23.7	236.5	100	PASS
									4	9	0	
NVNT	Band66	3	132657	1	#Max	QPSK	23.11	0.18	23.2	213.3	100	PASS
									9	0	0	
NVNT	Band66	3	132657	8	#0	QPSK	22.49	0.18	22.6	184.9	100	PASS
									7	3	0	
NVNT	Band66	3	132657	8	#Mid	QPSK	22.48	0.18	22.6	184.5	100	PASS
									6	0	0	
NVNT	Band66	3	132657	8	#Max	QPSK	22.32	0.18	22.5	177.8	100	PASS
									0	3	0	
NVNT	Band66	3	132657	15	#0	QPSK	22.43	0.18	22.6	182.3	100	PASS
									1	9	0	
NVNT	Band66	3	132657	1	#0	16QAM	22.58	0.18	22.7	188.8	100	PASS
									6	0	0	
NVNT	Band66	3	132657	1	#Mid	16QAM	22.59	0.18	22.7	189.2	100	PASS
									7	3	0	
NVNT	Band66	3	132657	1	#Max	16QAM	22.17	0.18	22.3	171.7	100	PASS
									5	9	0	
NVNT	Band66	3	132657	8	#0	16QAM	21.59	0.18	21.7	150.3	100	PASS
									7	1	0	
NVNT	Band66	3	132657	8	#Mid	16QAM	21.60	0.18	21.7	150.6	100	PASS
									8	6	0	
NVNT	Band66	3	132657	8	#Max	16QAM	21.46	0.18	21.6	145.8	100	PASS
									4	8	0	
NVNT	Band66	3	132657	15	#0	16QAM	21.63	0.18	21.8	151.7	100	PASS
									1	1	0	
NVNT	Band66	5	131997	1	#0	QPSK	23.99	0.18	24.1	261.2	100	PASS
									7	2	0	
NVNT	Band66	5	131997	1	#Mid	QPSK	23.83	0.18	24.0	251.7	100	PASS
									1	7	0	
NVNT	Band66	5	131997	1	#Max	QPSK	23.94	0.18	24.1	258.2	100	PASS
									2	3	0	
NVNT	Band66	5	131997	12	#0	QPSK	22.85	0.18	23.0	200.9	100	PASS
									3	1	0	
NVNT	Band66	5	131997	12	#Mid	QPSK	22.83	0.18	23.0	199.9	100	PASS

									1	9	0	
NVNT	Band66	5	131997	12	#Max	QPSK	22.88	0.18	23.0 6	202.3 0	100 0	PASS
NVNT	Band66	5	131997	25	#0	QPSK	22.87	0.18	23.0 5	201.8 4	100 0	PASS
NVNT	Band66	5	131997	1	#0	16QAM	23.28	0.18	23.4 6	221.8 2	100 0	PASS
NVNT	Band66	5	131997	1	#Mid	16QAM	23.13	0.18	23.3 1	214.2 9	100 0	PASS
NVNT	Band66	5	131997	1	#Max	16QAM	23.30	0.18	23.4 8	222.8 4	100 0	PASS
NVNT	Band66	5	131997	12	#0	16QAM	21.86	0.18	22.0 4	159.9 6	100 0	PASS
NVNT	Band66	5	131997	12	#Mid	16QAM	21.86	0.18	22.0 4	159.9 6	100 0	PASS
NVNT	Band66	5	131997	12	#Max	16QAM	21.92	0.18	22.1 0	162.1 8	100 0	PASS
NVNT	Band66	5	131997	25	#0	16QAM	22.00	0.18	22.1 8	165.2 0	100 0	PASS
NVNT	Band66	5	132322	1	#0	QPSK	23.74	0.18	23.9 2	246.6 0	100 0	PASS
NVNT	Band66	5	132322	1	#Mid	QPSK	23.60	0.18	23.7 8	238.7 8	100 0	PASS
NVNT	Band66	5	132322	1	#Max	QPSK	23.76	0.18	23.9 4	247.7 4	100 0	PASS
NVNT	Band66	5	132322	12	#0	QPSK	22.62	0.18	22.8 0	190.5 5	100 0	PASS
NVNT	Band66	5	132322	12	#Mid	QPSK	22.67	0.18	22.8 5	192.7 5	100 0	PASS
NVNT	Band66	5	132322	12	#Max	QPSK	22.71	0.18	22.8 9	194.5 4	100 0	PASS
NVNT	Band66	5	132322	25	#0	QPSK	22.69	0.18	22.8 7	193.6 4	100 0	PASS
NVNT	Band66	5	132322	1	#0	16QAM	22.93	0.18	23.11	204.6 4	100 0	PASS
NVNT	Band66	5	132322	1	#Mid	16QAM	22.87	0.18	23.0 5	201.8 4	100 0	PASS
NVNT	Band66	5	132322	1	#Max	16QAM	23.04	0.18	23.2 2	209.8 9	100 0	PASS
NVNT	Band66	5	132322	12	#0	16QAM	21.68	0.18	21.8 6	153.4 6	100 0	PASS
NVNT	Band66	5	132322	12	#Mid	16QAM	21.74	0.18	21.9 2	155.6 0	100 0	PASS
NVNT	Band66	5	132322	12	#Max	16QAM	21.81	0.18	21.9	158.1	100	PASS

									9	2	0	
NVNT	Band66	5	132322	25	#0	16QAM	21.84	0.18	22.0	159.2	100	PASS
									2	2	0	
NVNT	Band66	5	132647	1	#0	QPSK	24.01	0.18	24.1	262.4	100	PASS
									9	2	0	
NVNT	Band66	5	132647	1	#Mid	QPSK	23.64	0.18	23.8	240.9	100	PASS
									2	9	0	
NVNT	Band66	5	132647	1	#Max	QPSK	23.37	0.18	23.5	226.4	100	PASS
									5	6	0	
NVNT	Band66	5	132647	12	#0	QPSK	22.74	0.18	22.9	195.8	100	PASS
									2	8	0	
NVNT	Band66	5	132647	12	#Mid	QPSK	22.62	0.18	22.8	190.5	100	PASS
									0	5	0	
NVNT	Band66	5	132647	12	#Max	QPSK	22.50	0.18	22.6	185.3	100	PASS
									8	5	0	
NVNT	Band66	5	132647	25	#0	QPSK	22.65	0.18	22.8	191.8	100	PASS
									3	7	0	
NVNT	Band66	5	132647	1	#0	16QAM	23.43	0.18	23.6	229.6	100	PASS
									1	1	0	
NVNT	Band66	5	132647	1	#Mid	16QAM	23.14	0.18	23.3	214.7	100	PASS
									2	8	0	
NVNT	Band66	5	132647	1	#Max	16QAM	22.92	0.18	23.1	204.1	100	PASS
									0	7	0	
NVNT	Band66	5	132647	12	#0	16QAM	21.88	0.18	22.0	160.6	100	PASS
									6	9	0	
NVNT	Band66	5	132647	12	#Mid	16QAM	21.79	0.18	21.9	157.4	100	PASS
									7	0	0	
NVNT	Band66	5	132647	12	#Max	16QAM	21.69	0.18	21.8	153.8	100	PASS
									7	2	0	
NVNT	Band66	5	132647	25	#0	16QAM	21.82	0.18	22.0	158.4	100	PASS
									0	9	0	
NVNT	Band66	10	132022	1	#0	QPSK	24.07	0.18	24.2	266.0	100	PASS
									5	7	0	
NVNT	Band66	10	132022	1	#Mid	QPSK	23.89	0.18	24.0	255.2	100	PASS
									7	7	0	
NVNT	Band66	10	132022	1	#Max	QPSK	24.03	0.18	24.2	263.6	100	PASS
									1	3	0	
NVNT	Band66	10	132022	25	#0	QPSK	23.08	0.18	23.2	211.8	100	PASS
									6	4	0	
NVNT	Band66	10	132022	25	#Mid	QPSK	23.05	0.18	23.2	210.3	100	PASS
									3	8	0	
NVNT	Band66	10	132022	25	#Max	QPSK	23.09	0.18	23.2	212.3	100	PASS
									7	2	0	
NVNT	Band66	10	132022	50	#0	QPSK	23.08	0.18	23.2	211.8	100	PASS

									6	4	0	
NVNT	Band66	10	132022	1	#0	16QAM	23.47	0.18	23.6 5	231.7 4	100 0	PASS
NVNT	Band66	10	132022	1	#Mid	16QAM	23.37	0.18	23.5 5	226.4 6	100 0	PASS
NVNT	Band66	10	132022	1	#Max	16QAM	23.54	0.18	23.7 2	235.5 0	100 0	PASS
NVNT	Band66	10	132022	25	#0	16QAM	22.13	0.18	22.3 1	170.2 2	100 0	PASS
NVNT	Band66	10	132022	25	#Mid	16QAM	22.11	0.18	22.2 9	169.4 3	100 0	PASS
NVNT	Band66	10	132022	25	#Max	16QAM	22.18	0.18	22.3 6	172.1 9	100 0	PASS
NVNT	Band66	10	132322	1	#0	QPSK	23.53	0.18	23.7 1	234.9 6	100 0	PASS
NVNT	Band66	10	132322	1	#Mid	QPSK	23.50	0.18	23.6 8	233.3 5	100 0	PASS
NVNT	Band66	10	132322	1	#Max	QPSK	23.77	0.18	23.9 5	248.3 1	100 0	PASS
NVNT	Band66	10	132322	25	#0	QPSK	22.57	0.18	22.7 5	188.3 6	100 0	PASS
NVNT	Band66	10	132322	25	#Mid	QPSK	22.65	0.18	22.8 3	191.8 7	100 0	PASS
NVNT	Band66	10	132322	25	#Max	QPSK	22.77	0.18	22.9 5	197.2 4	100 0	PASS
NVNT	Band66	10	132322	50	#0	QPSK	22.68	0.18	22.8 6	193.2 0	100 0	PASS
NVNT	Band66	10	132322	1	#0	16QAM	22.51	0.18	22.6 9	185.7 8	100 0	PASS
NVNT	Band66	10	132322	1	#Mid	16QAM	22.55	0.18	22.7 3	187.5 0	100 0	PASS
NVNT	Band66	10	132322	1	#Max	16QAM	22.85	0.18	23.0 3	200.9 1	100 0	PASS
NVNT	Band66	10	132322	25	#0	16QAM	21.65	0.18	21.8 3	152.4 1	100 0	PASS
NVNT	Band66	10	132322	25	#Mid	16QAM	21.75	0.18	21.9 3	155.9 6	100 0	PASS
NVNT	Band66	10	132322	25	#Max	16QAM	21.90	0.18	22.0 8	161.4 4	100 0	PASS
NVNT	Band66	10	132622	1	#0	QPSK	24.05	0.18	24.2 3	264.8 5	100 0	PASS
NVNT	Band66	10	132622	1	#Mid	QPSK	23.91	0.18	24.0 9	256.4 5	100 0	PASS
NVNT	Band66	10	132622	1	#Max	QPSK	23.53	0.18	23.7	234.9	100	PASS

									1	6	0	
NVNT	Band66	10	132622	25	#0	QPSK	22.90	0.18	23.0 8	203.2 4	100 0	PASS
NVNT	Band66	10	132622	25	#Mid	QPSK	22.86	0.18	23.0 4	201.3 7	100 0	PASS
NVNT	Band66	10	132622	25	#Max	QPSK	22.75	0.18	22.9 3	196.3 4	100 0	PASS
NVNT	Band66	10	132622	50	#0	QPSK	22.86	0.18	23.0 4	201.3 7	100 0	PASS
NVNT	Band66	10	132622	1	#0	16QAM	22.99	0.18	23.1 7	207.4 9	100 0	PASS
NVNT	Band66	10	132622	1	#Mid	16QAM	22.92	0.18	23.1 0	204.1 7	100 0	PASS
NVNT	Band66	10	132622	1	#Max	16QAM	22.61	0.18	22.7 9	190.1 1	100 0	PASS
NVNT	Band66	10	132622	25	#0	16QAM	22.00	0.18	22.1 8	165.2 0	100 0	PASS
NVNT	Band66	10	132622	25	#Mid	16QAM	21.99	0.18	22.1 7	164.8 2	100 0	PASS
NVNT	Band66	10	132622	25	#Max	16QAM	21.88	0.18	22.0 6	160.6 9	100 0	PASS
NVNT	Band66	15	132047	1	#0	QPSK	23.81	0.18	23.9 9	250.6 1	100 0	PASS
NVNT	Band66	15	132047	1	#Mid	QPSK	23.76	0.18	23.9 4	247.7 4	100 0	PASS
NVNT	Band66	15	132047	1	#Max	QPSK	23.65	0.18	23.8 3	241.5 5	100 0	PASS
NVNT	Band66	15	132047	36	#0	QPSK	22.97	0.18	23.1 5	206.5 4	100 0	PASS
NVNT	Band66	15	132047	36	#Mid	QPSK	22.99	0.18	23.1 7	207.4 9	100 0	PASS
NVNT	Band66	15	132047	36	#Max	QPSK	22.98	0.18	23.1 6	207.0 1	100 0	PASS
NVNT	Band66	15	132047	75	#0	QPSK	23.72	0.18	23.9 0	245.4 7	100 0	PASS
NVNT	Band66	15	132047	1	#0	16QAM	23.16	0.18	23.3 4	215.7 7	100 0	PASS
NVNT	Band66	15	132047	1	#Mid	16QAM	23.23	0.18	23.4 1	219.2 8	100 0	PASS
NVNT	Band66	15	132047	1	#Max	16QAM	23.16	0.18	23.3 4	215.7 7	100 0	PASS
NVNT	Band66	15	132322	1	#0	QPSK	23.23	0.18	23.4 1	219.2 8	100 0	PASS
NVNT	Band66	15	132322	1	#Mid	QPSK	23.50	0.18	23.6	233.3	100	PASS

									8	5	0	
NVNT	Band66	15	132322	1	#Max	QPSK	23.33	0.18	23.5 1	224.3 9	100 0	PASS
NVNT	Band66	15	132322	36	#0	QPSK	22.52	0.18	22.7 0	186.2 1	100 0	PASS
NVNT	Band66	15	132322	36	#Mid	QPSK	22.69	0.18	22.8 7	193.6 4	100 0	PASS
NVNT	Band66	15	132322	36	#Max	QPSK	22.73	0.18	22.9 1	195.4 3	100 0	PASS
NVNT	Band66	15	132322	75	#0	QPSK	23.33	0.18	23.5 1	224.3 9	100 0	PASS
NVNT	Band66	15	132322	1	#0	16QAM	22.20	0.18	22.3 8	172.9 8	100 0	PASS
NVNT	Band66	15	132322	1	#Mid	16QAM	22.56	0.18	22.7 4	187.9 3	100 0	PASS
NVNT	Band66	15	132322	1	#Max	16QAM	22.43	0.18	22.6 1	182.3 9	100 0	PASS
NVNT	Band66	15	132597	1	#0	QPSK	23.53	0.18	23.7 1	234.9 6	100 0	PASS
NVNT	Band66	15	132597	1	#Mid	QPSK	23.86	0.18	24.0 4	253.5 1	100 0	PASS
NVNT	Band66	15	132597	1	#Max	QPSK	23.26	0.18	23.4 4	220.8 0	100 0	PASS
NVNT	Band66	15	132597	36	#0	QPSK	23.09	0.18	23.2 7	212.3 2	100 0	PASS
NVNT	Band66	15	132597	36	#Mid	QPSK	23.22	0.18	23.4 0	218.7 8	100 0	PASS
NVNT	Band66	15	132597	36	#Max	QPSK	23.07	0.18	23.2 5	211.3 5	100 0	PASS
NVNT	Band66	15	132597	75	#0	QPSK	23.54	0.18	23.7 2	235.5 0	100 0	PASS
NVNT	Band66	15	132597	1	#0	16QAM	23.04	0.18	23.2 2	209.8 9	100 0	PASS
NVNT	Band66	15	132597	1	#Mid	16QAM	23.44	0.18	23.6 2	230.1 4	100 0	PASS
NVNT	Band66	15	132597	1	#Max	16QAM	22.76	0.18	22.9 4	196.7 9	100 0	PASS
NVNT	Band66	20	132072	1	#0	QPSK	23.87	0.18	24.0 5	254.1 0	100 0	PASS
NVNT	Band66	20	132072	1	#Mid	QPSK	23.73	0.18	23.9 1	246.0 4	100 0	PASS
NVNT	Band66	20	132072	1	#Max	QPSK	23.63	0.18	23.8 1	240.4 4	100 0	PASS
NVNT	Band66	20	132072	50	#0	QPSK	22.85	0.18	23.0	200.9	100	PASS

									3	1	0	
NVNT	Band66	20	132072	50	#Mid	QPSK	22.91	0.18	23.0 9	203.7 0	100 0	PASS
NVNT	Band66	20	132072	50	#Max	QPSK	22.89	0.18	23.0 7	202.7 7	100 0	PASS
NVNT	Band66	20	132072	100	#0	QPSK	23.65	0.18	23.8 3	241.5 5	100 0	PASS
NVNT	Band66	20	132072	1	#0	16QAM	23.05	0.18	23.2 3	210.3 8	100 0	PASS
NVNT	Band66	20	132072	1	#Mid	16QAM	23.03	0.18	23.2 1	209.4 1	100 0	PASS
NVNT	Band66	20	132072	1	#Max	16QAM	22.97	0.18	23.1 5	206.5 4	100 0	PASS
NVNT	Band66	20	132322	1	#0	QPSK	23.39	0.18	23.5 7	227.5 1	100 0	PASS
NVNT	Band66	20	132322	1	#Mid	QPSK	23.73	0.18	23.9 1	246.0 4	100 0	PASS
NVNT	Band66	20	132322	1	#Max	QPSK	23.59	0.18	23.7 7	238.2 3	100 0	PASS
NVNT	Band66	20	132322	50	#0	QPSK	22.53	0.18	22.7 1	186.6 4	100 0	PASS
NVNT	Band66	20	132322	50	#Mid	QPSK	22.77	0.18	22.9 5	197.2 4	100 0	PASS
NVNT	Band66	20	132322	50	#Max	QPSK	22.76	0.18	22.9 4	196.7 9	100 0	PASS
NVNT	Band66	20	132322	100	#0	QPSK	23.61	0.18	23.7 9	239.3 3	100 0	PASS
NVNT	Band66	20	132322	1	#0	16QAM	22.35	0.18	22.5 3	179.0 6	100 0	PASS
NVNT	Band66	20	132322	1	#Mid	16QAM	22.65	0.18	22.8 3	191.8 7	100 0	PASS
NVNT	Band66	20	132322	1	#Max	16QAM	22.58	0.18	22.7 6	188.8 0	100 0	PASS
NVNT	Band66	20	132572	1	#0	QPSK	23.66	0.18	23.8 4	242.1 0	100 0	PASS
NVNT	Band66	20	132572	1	#Mid	QPSK	23.90	0.18	24.0 8	255.8 6	100 0	PASS
NVNT	Band66	20	132572	1	#Max	QPSK	23.20	0.18	23.3 8	217.7 7	100 0	PASS
NVNT	Band66	20	132572	50	#0	QPSK	22.98	0.18	23.1 6	207.0 1	100 0	PASS
NVNT	Band66	20	132572	50	#Mid	QPSK	23.16	0.18	23.3 4	215.7 7	100 0	PASS
NVNT	Band66	20	132572	50	#Max	QPSK	23.05	0.18	23.2	210.3	100	PASS

									3	8	0	
NVNT	Band66	20	132572	100	#0	QPSK	23.52	0.18	23.7 0	234.4 2	100 0	PASS
NVNT	Band66	20	132572	1	#0	16QAM	23.06	0.18	23.2 4	210.8 6	100 0	PASS
NVNT	Band66	20	132572	1	#Mid	16QAM	23.34	0.18	23.5 2	224.9 1	100 0	PASS
NVNT	Band66	20	132572	1	#Max	16QAM	22.68	0.18	22.8 6	193.2 0	100 0	PASS

01 Conducted output power (ERP)

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBi)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
NVNT	Band 5	1.4	20407	1	#0	QPSK	22.51	-0.88	19.48	88.72	7000	PASS
NVNT	Band 5	1.4	20407	1	#Mid	QPSK	22.66	-0.88	19.63	91.83	7000	PASS
NVNT	Band 5	1.4	20407	1	#Max	QPSK	22.47	-0.88	19.44	87.90	7000	PASS
NVNT	Band 5	1.4	20407	3	#0	QPSK	22.44	-0.88	19.41	87.30	7000	PASS
NVNT	Band 5	1.4	20407	3	#Mid	QPSK	22.46	-0.88	19.43	87.70	7000	PASS
NVNT	Band 5	1.4	20407	3	#Max	QPSK	22.51	-0.88	19.48	88.72	7000	PASS
NVNT	Band 5	1.4	20407	6	#0	QPSK	21.45	-0.88	18.42	69.50	7000	PASS
NVNT	Band 5	1.4	20407	1	#0	16QAM	21.54	-0.88	18.51	70.96	7000	PASS
NVNT	Band 5	1.4	20407	1	#Mid	16QAM	21.65	-0.88	18.62	72.78	7000	PASS
NVNT	Band 5	1.4	20407	1	#Max	16QAM	21.59	-0.88	18.56	71.78	7000	PASS
NVNT	Band 5	1.4	20407	3	#0	16QAM	21.65	-0.88	18.62	72.78	7000	PASS
NVNT	Band 5	1.4	20407	3	#Mid	16QAM	21.67	-0.88	18.64	73.11	7000	PASS
NVNT	Band 5	1.4	20407	3	#Max	16QAM	21.68	-0.88	18.65	73.28	7000	PASS
NVNT	Band 5	1.4	20407	6	#0	16QAM	20.66	-0.88	17.63	57.94	7000	PASS
NVNT	Band 5	1.4	20525	1	#0	QPSK	22.48	-0.88	19.45	88.10	7000	PASS
NVNT	Band 5	1.4	20525	1	#Mid	QPSK	22.62	-0.88	19.59	90.99	7000	PASS
NVNT	Band 5	1.4	20525	1	#Max	QPSK	22.44	-0.88	19.41	87.30	7000	PASS
NVNT	Band 5	1.4	20525	3	#0	QPSK	22.62	-0.88	19.59	90.99	7000	PASS
NVNT	Band 5	1.4	20525	3	#Mid	QPSK	22.62	-0.88	19.59	90.99	7000	PASS

NVNT	Band 5	1.4	20525	3	#Max	QPSK	22.63	-0.8 8	19.60	91.2 0	7000	PASS
NVNT	Band 5	1.4	20525	6	#0	QPSK	21.53	-0.8 8	18.50	70.7 9	7000	PASS
NVNT	Band 5	1.4	20525	1	#0	16QAM	21.69	-0.8 8	18.66	73.4 5	7000	PASS
NVNT	Band 5	1.4	20525	1	#Mid	16QAM	21.77	-0.8 8	18.74	74.8 2	7000	PASS
NVNT	Band 5	1.4	20525	1	#Max	16QAM	21.68	-0.8 8	18.65	73.2 8	7000	PASS
NVNT	Band 5	1.4	20525	3	#0	16QAM	21.77	-0.8 8	18.74	74.8 2	7000	PASS
NVNT	Band 5	1.4	20525	3	#Mid	16QAM	21.79	-0.8 8	18.76	75.1 6	7000	PASS
NVNT	Band 5	1.4	20525	3	#Max	16QAM	21.82	-0.8 8	18.79	75.6 8	7000	PASS
NVNT	Band 5	1.4	20525	6	#0	16QAM	20.68	-0.8 8	17.65	58.2 1	7000	PASS
NVNT	Band 5	1.4	20643	1	#0	QPSK	22.30	-0.8 8	19.27	84.5 3	7000	PASS
NVNT	Band 5	1.4	20643	1	#Mid	QPSK	22.46	-0.8 8	19.43	87.7 0	7000	PASS
NVNT	Band 5	1.4	20643	1	#Max	QPSK	22.28	-0.8 8	19.25	84.1 4	7000	PASS
NVNT	Band 5	1.4	20643	3	#0	QPSK	22.33	-0.8 8	19.30	85.11	7000	PASS
NVNT	Band 5	1.4	20643	3	#Mid	QPSK	22.29	-0.8 8	19.26	84.3 3	7000	PASS
NVNT	Band 5	1.4	20643	3	#Max	QPSK	22.32	-0.8 8	19.29	84.9 2	7000	PASS
NVNT	Band 5	1.4	20643	6	#0	QPSK	21.25	-0.8 8	18.22	66.3 7	7000	PASS
NVNT	Band 5	1.4	20643	1	#0	16QAM	21.13	-0.8 8	18.10	64.5 7	7000	PASS
NVNT	Band 5	1.4	20643	1	#Mid	16QAM	21.27	-0.8 8	18.24	66.6 8	7000	PASS
NVNT	Band 5	1.4	20643	1	#Max	16QAM	21.04	-0.8 8	18.01	63.2 4	7000	PASS
NVNT	Band 5	1.4	20643	3	#0	16QAM	21.44	-0.8 8	18.41	69.3 4	7000	PASS
NVNT	Band 5	1.4	20643	3	#Mid	16QAM	21.47	-0.8 8	18.44	69.8 2	7000	PASS
NVNT	Band 5	1.4	20643	3	#Max	16QAM	21.43	-0.8 8	18.40	69.1 8	7000	PASS

NVNT	Band 5	1.4	20643	6	#0	16QAM	20.42	-0.8 8	17.39	54.8 3	7000	PASS
NVNT	Band 5	3	20415	1	#0	QPSK	22.35	-0.8 8	19.32	85.5 1	7000	PASS
NVNT	Band 5	3	20415	1	#Mid	QPSK	22.67	-0.8 8	19.64	92.0 4	7000	PASS
NVNT	Band 5	3	20415	1	#Max	QPSK	22.33	-0.8 8	19.30	85.11	7000	PASS
NVNT	Band 5	3	20415	8	#0	QPSK	21.39	-0.8 8	18.36	68.5 5	7000	PASS
NVNT	Band 5	3	20415	8	#Mid	QPSK	21.42	-0.8 8	18.39	69.0 2	7000	PASS
NVNT	Band 5	3	20415	8	#Max	QPSK	21.38	-0.8 8	18.35	68.3 9	7000	PASS
NVNT	Band 5	3	20415	15	#0	QPSK	21.36	-0.8 8	18.33	68.0 8	7000	PASS
NVNT	Band 5	3	20415	1	#0	16QAM	21.79	-0.8 8	18.76	75.1 6	7000	PASS
NVNT	Band 5	3	20415	1	#Mid	16QAM	22.09	-0.8 8	19.06	80.5 4	7000	PASS
NVNT	Band 5	3	20415	1	#Max	16QAM	21.82	-0.8 8	18.79	75.6 8	7000	PASS
NVNT	Band 5	3	20415	8	#0	16QAM	20.49	-0.8 8	17.46	55.7 2	7000	PASS
NVNT	Band 5	3	20415	8	#Mid	16QAM	20.46	-0.8 8	17.43	55.3 4	7000	PASS
NVNT	Band 5	3	20415	8	#Max	16QAM	20.42	-0.8 8	17.39	54.8 3	7000	PASS
NVNT	Band 5	3	20415	15	#0	16QAM	20.42	-0.8 8	17.39	54.8 3	7000	PASS
NVNT	Band 5	3	20525	1	#0	QPSK	22.46	-0.8 8	19.43	87.7 0	7000	PASS
NVNT	Band 5	3	20525	1	#Mid	QPSK	22.73	-0.8 8	19.70	93.3 3	7000	PASS
NVNT	Band 5	3	20525	1	#Max	QPSK	22.48	-0.8 8	19.45	88.1 0	7000	PASS
NVNT	Band 5	3	20525	8	#0	QPSK	21.44	-0.8 8	18.41	69.3 4	7000	PASS
NVNT	Band 5	3	20525	8	#Mid	QPSK	21.53	-0.8 8	18.50	70.7 9	7000	PASS
NVNT	Band 5	3	20525	8	#Max	QPSK	21.50	-0.8 8	18.47	70.3 1	7000	PASS
NVNT	Band 5	3	20525	15	#0	QPSK	21.45	-0.8 8	18.42	69.5 0	7000	PASS

NVNT	Band 5	3	20525	1	#0	16QAM	21.64	-0.8 8	18.61	72.6 1	7000	PASS
NVNT	Band 5	3	20525	1	#Mid	16QAM	21.96	-0.8 8	18.93	78.1 6	7000	PASS
NVNT	Band 5	3	20525	1	#Max	16QAM	21.66	-0.8 8	18.63	72.9 5	7000	PASS
NVNT	Band 5	3	20525	8	#0	16QAM	20.51	-0.8 8	17.48	55.9 8	7000	PASS
NVNT	Band 5	3	20525	8	#Mid	16QAM	20.56	-0.8 8	17.53	56.6 2	7000	PASS
NVNT	Band 5	3	20525	8	#Max	16QAM	20.47	-0.8 8	17.44	55.4 6	7000	PASS
NVNT	Band 5	3	20525	15	#0	16QAM	20.43	-0.8 8	17.40	54.9 5	7000	PASS
NVNT	Band 5	3	20635	1	#0	QPSK	22.35	-0.8 8	19.32	85.5 1	7000	PASS
NVNT	Band 5	3	20635	1	#Mid	QPSK	22.64	-0.8 8	19.61	91.4 1	7000	PASS
NVNT	Band 5	3	20635	1	#Max	QPSK	22.32	-0.8 8	19.29	84.9 2	7000	PASS
NVNT	Band 5	3	20635	8	#0	QPSK	21.25	-0.8 8	18.22	66.3 7	7000	PASS
NVNT	Band 5	3	20635	8	#Mid	QPSK	21.30	-0.8 8	18.27	67.1 4	7000	PASS
NVNT	Band 5	3	20635	8	#Max	QPSK	21.21	-0.8 8	18.18	65.7 7	7000	PASS
NVNT	Band 5	3	20635	15	#0	QPSK	21.24	-0.8 8	18.21	66.2 2	7000	PASS
NVNT	Band 5	3	20635	1	#0	16QAM	21.16	-0.8 8	18.13	65.0 1	7000	PASS
NVNT	Band 5	3	20635	1	#Mid	16QAM	21.41	-0.8 8	18.38	68.8 7	7000	PASS
NVNT	Band 5	3	20635	1	#Max	16QAM	21.03	-0.8 8	18.00	63.1 0	7000	PASS
NVNT	Band 5	3	20635	8	#0	16QAM	20.32	-0.8 8	17.29	53.5 8	7000	PASS
NVNT	Band 5	3	20635	8	#Mid	16QAM	20.32	-0.8 8	17.29	53.5 8	7000	PASS
NVNT	Band 5	3	20635	8	#Max	16QAM	20.22	-0.8 8	17.19	52.3 6	7000	PASS
NVNT	Band 5	3	20635	15	#0	16QAM	20.32	-0.8 8	17.29	53.5 8	7000	PASS
NVNT	Band 5	5	20425	1	#0	QPSK	22.27	-0.8 8	19.24	83.9 5	7000	PASS

NVNT	Band 5	5	20425	1	#Mid	QPSK	22.67	-0.8 8	19.64	92.0 4	7000	PASS
NVNT	Band 5	5	20425	1	#Max	QPSK	22.31	-0.8 8	19.28	84.7 2	7000	PASS
NVNT	Band 5	5	20425	12	#0	QPSK	21.44	-0.8 8	18.41	69.3 4	7000	PASS
NVNT	Band 5	5	20425	12	#Mid	QPSK	21.43	-0.8 8	18.40	69.1 8	7000	PASS
NVNT	Band 5	5	20425	12	#Max	QPSK	21.35	-0.8 8	18.32	67.9 2	7000	PASS
NVNT	Band 5	5	20425	25	#0	QPSK	21.40	-0.8 8	18.37	68.7 1	7000	PASS
NVNT	Band 5	5	20425	1	#0	16QAM	21.81	-0.8 8	18.78	75.5 1	7000	PASS
NVNT	Band 5	5	20425	1	#Mid	16QAM	22.18	-0.8 8	19.15	82.2 2	7000	PASS
NVNT	Band 5	5	20425	1	#Max	16QAM	21.90	-0.8 8	18.87	77.0 9	7000	PASS
NVNT	Band 5	5	20425	12	#0	16QAM	20.46	-0.8 8	17.43	55.3 4	7000	PASS
NVNT	Band 5	5	20425	12	#Mid	16QAM	20.47	-0.8 8	17.44	55.4 6	7000	PASS
NVNT	Band 5	5	20425	12	#Max	16QAM	20.34	-0.8 8	17.31	53.8 3	7000	PASS
NVNT	Band 5	5	20425	25	#0	16QAM	20.40	-0.8 8	17.37	54.5 8	7000	PASS
NVNT	Band 5	5	20525	1	#0	QPSK	22.41	-0.8 8	19.38	86.7 0	7000	PASS
NVNT	Band 5	5	20525	1	#Mid	QPSK	22.63	-0.8 8	19.60	91.2 0	7000	PASS
NVNT	Band 5	5	20525	1	#Max	QPSK	22.37	-0.8 8	19.34	85.9 0	7000	PASS
NVNT	Band 5	5	20525	12	#0	QPSK	21.38	-0.8 8	18.35	68.3 9	7000	PASS
NVNT	Band 5	5	20525	12	#Mid	QPSK	21.50	-0.8 8	18.47	70.3 1	7000	PASS
NVNT	Band 5	5	20525	12	#Max	QPSK	21.46	-0.8 8	18.43	69.6 6	7000	PASS
NVNT	Band 5	5	20525	25	#0	QPSK	21.49	-0.8 8	18.46	70.1 5	7000	PASS
NVNT	Band 5	5	20525	1	#0	16QAM	21.69	-0.8 8	18.66	73.4 5	7000	PASS
NVNT	Band 5	5	20525	1	#Mid	16QAM	22.00	-0.8 8	18.97	78.8 9	7000	PASS

NVNT	Band 5	5	20525	1	#Max	16QAM	21.66	-0.8 8	18.63	72.9 5	7000	PASS
NVNT	Band 5	5	20525	12	#0	16QAM	20.40	-0.8 8	17.37	54.5 8	7000	PASS
NVNT	Band 5	5	20525	12	#Mid	16QAM	20.45	-0.8 8	17.42	55.2 1	7000	PASS
NVNT	Band 5	5	20525	12	#Max	16QAM	20.48	-0.8 8	17.45	55.5 9	7000	PASS
NVNT	Band 5	5	20525	25	#0	16QAM	20.51	-0.8 8	17.48	55.9 8	7000	PASS
NVNT	Band 5	5	20625	1	#0	QPSK	22.16	-0.8 8	19.13	81.8 5	7000	PASS
NVNT	Band 5	5	20625	1	#Mid	QPSK	22.38	-0.8 8	19.35	86.1 0	7000	PASS
NVNT	Band 5	5	20625	1	#Max	QPSK	22.07	-0.8 8	19.04	80.1 7	7000	PASS
NVNT	Band 5	5	20625	12	#0	QPSK	21.37	-0.8 8	18.34	68.2 3	7000	PASS
NVNT	Band 5	5	20625	12	#Mid	QPSK	21.34	-0.8 8	18.31	67.7 6	7000	PASS
NVNT	Band 5	5	20625	12	#Max	QPSK	21.18	-0.8 8	18.15	65.3 1	7000	PASS
NVNT	Band 5	5	20625	25	#0	QPSK	21.29	-0.8 8	18.26	66.9 9	7000	PASS
NVNT	Band 5	5	20625	1	#0	16QAM	21.54	-0.8 8	18.51	70.9 6	7000	PASS
NVNT	Band 5	5	20625	1	#Mid	16QAM	21.86	-0.8 8	18.83	76.3 8	7000	PASS
NVNT	Band 5	5	20625	1	#Max	16QAM	21.37	-0.8 8	18.34	68.2 3	7000	PASS
NVNT	Band 5	5	20625	12	#0	16QAM	20.41	-0.8 8	17.38	54.7 0	7000	PASS
NVNT	Band 5	5	20625	12	#Mid	16QAM	20.42	-0.8 8	17.39	54.8 3	7000	PASS
NVNT	Band 5	5	20625	12	#Max	16QAM	20.25	-0.8 8	17.22	52.7 2	7000	PASS
NVNT	Band 5	5	20625	25	#0	16QAM	20.35	-0.8 8	17.32	53.9 5	7000	PASS
NVNT	Band 5	10	20450	1	#0	QPSK	22.35	-0.8 8	19.32	85.5 1	7000	PASS
NVNT	Band 5	10	20450	1	#Mid	QPSK	22.50	-0.8 8	19.47	88.5 1	7000	PASS
NVNT	Band 5	10	20450	1	#Max	QPSK	22.41	-0.8 8	19.38	86.7 0	7000	PASS

NVNT	Band 5	10	20450	25	#0	QPSK	21.61	-0.8 8	18.58	72.11	7000	PASS
NVNT	Band 5	10	20450	25	#Mid	QPSK	21.38	-0.8 8	18.35	68.3 9	7000	PASS
NVNT	Band 5	10	20450	25	#Max	QPSK	21.48	-0.8 8	18.45	69.9 8	7000	PASS
NVNT	Band 5	10	20450	50	#0	QPSK	21.53	-0.8 8	18.50	70.7 9	7000	PASS
NVNT	Band 5	10	20450	1	#0	16QAM	21.79	-0.8 8	18.76	75.1 6	7000	PASS
NVNT	Band 5	10	20450	1	#Mid	16QAM	21.97	-0.8 8	18.94	78.3 4	7000	PASS
NVNT	Band 5	10	20450	1	#Max	16QAM	21.89	-0.8 8	18.86	76.9 1	7000	PASS
NVNT	Band 5	10	20450	25	#0	16QAM	20.64	-0.8 8	17.61	57.6 8	7000	PASS
NVNT	Band 5	10	20450	25	#Mid	16QAM	20.45	-0.8 8	17.42	55.2 1	7000	PASS
NVNT	Band 5	10	20450	25	#Max	16QAM	20.53	-0.8 8	17.50	56.2 3	7000	PASS
NVNT	Band 5	10	20450	50	#0	16QAM	20.58	-0.8 8	17.55	56.8 9	7000	PASS
NVNT	Band 5	10	20525	1	#0	QPSK	22.40	-0.8 8	19.37	86.5 0	7000	PASS
NVNT	Band 5	10	20525	1	#Mid	QPSK	22.61	-0.8 8	19.58	90.7 8	7000	PASS
NVNT	Band 5	10	20525	1	#Max	QPSK	22.37	-0.8 8	19.34	85.9 0	7000	PASS
NVNT	Band 5	10	20525	25	#0	QPSK	21.41	-0.8 8	18.38	68.8 7	7000	PASS
NVNT	Band 5	10	20525	25	#Mid	QPSK	21.48	-0.8 8	18.45	69.9 8	7000	PASS
NVNT	Band 5	10	20525	25	#Max	QPSK	21.57	-0.8 8	18.54	71.4 5	7000	PASS
NVNT	Band 5	10	20525	50	#0	QPSK	21.48	-0.8 8	18.45	69.9 8	7000	PASS
NVNT	Band 5	10	20525	1	#0	16QAM	21.61	-0.8 8	18.58	72.11	7000	PASS
NVNT	Band 5	10	20525	1	#Mid	16QAM	21.70	-0.8 8	18.67	73.6 2	7000	PASS
NVNT	Band 5	10	20525	1	#Max	16QAM	21.58	-0.8 8	18.55	71.6 1	7000	PASS
NVNT	Band 5	10	20525	25	#0	16QAM	20.43	-0.8 8	17.40	54.9 5	7000	PASS

NVNT	Band 5	10	20525	25	#Mid	16QAM	20.51	-0.8 8	17.48	55.9 8	7000	PASS
NVNT	Band 5	10	20525	25	#Max	16QAM	20.61	-0.8 8	17.58	57.2 8	7000	PASS
NVNT	Band 5	10	20525	50	#0	16QAM	20.56	-0.8 8	17.53	56.6 2	7000	PASS
NVNT	Band 5	10	20600	1	#0	QPSK	22.53	-0.8 8	19.50	89.1 3	7000	PASS
NVNT	Band 5	10	20600	1	#Mid	QPSK	22.49	-0.8 8	19.46	88.3 1	7000	PASS
NVNT	Band 5	10	20600	1	#Max	QPSK	22.32	-0.8 8	19.29	84.9 2	7000	PASS
NVNT	Band 5	10	20600	25	#0	QPSK	21.43	-0.8 8	18.40	69.1 8	7000	PASS
NVNT	Band 5	10	20600	25	#Mid	QPSK	21.34	-0.8 8	18.31	67.7 6	7000	PASS
NVNT	Band 5	10	20600	25	#Max	QPSK	21.24	-0.8 8	18.21	66.2 2	7000	PASS
NVNT	Band 5	10	20600	50	#0	QPSK	21.32	-0.8 8	18.29	67.4 5	7000	PASS
NVNT	Band 5	10	20600	1	#0	16QAM	21.31	-0.8 8	18.28	67.3 0	7000	PASS
NVNT	Band 5	10	20600	1	#Mid	16QAM	21.33	-0.8 8	18.30	67.6 1	7000	PASS
NVNT	Band 5	10	20600	1	#Max	16QAM	21.04	-0.8 8	18.01	63.2 4	7000	PASS
NVNT	Band 5	10	20600	25	#0	16QAM	20.47	-0.8 8	17.44	55.4 6	7000	PASS
NVNT	Band 5	10	20600	25	#Mid	16QAM	20.44	-0.8 8	17.41	55.0 8	7000	PASS
NVNT	Band 5	10	20600	25	#Max	16QAM	20.25	-0.8 8	17.22	52.7 2	7000	PASS
NVNT	Band 5	10	20600	50	#0	16QAM	20.33	-0.8 8	17.30	53.7 0	7000	PASS

02 Frequency stability

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
NVNT	Band2	20	18700	100	#0	QPSK	0.31	0	-2.5	2.5	PASS
NVNT	Band2	20	18700	100	#0	16QAM	-3.28	-0.002	-2.5	2.5	PASS
NVNT	Band2	20	18900	100	#0	QPSK	0.77	0	-2.5	2.5	PASS
NVNT	Band2	20	18900	100	#0	16QAM	-2.23	-0.001	-2.5	2.5	PASS
NVNT	Band2	20	19100	100	#0	QPSK	0.57	0	-2.5	2.5	PASS
NVNT	Band2	20	19100	100	#0	16QAM	1.43	0.001	-2.5	2.5	PASS
NVNT	Band4	20	20050	100	#0	QPSK	0.90	0.001	-2.5	2.5	PASS
NVNT	Band4	20	20050	100	#0	16QAM	0.07	0.000	-2.5	2.5	PASS
NVNT	Band4	20	20175	100	#0	QPSK	-1.85	-0.001	-2.5	2.5	PASS
NVNT	Band4	20	20175	100	#0	16QAM	-2.16	-0.001	-2.5	2.5	PASS
NVNT	Band4	20	20300	100	#0	QPSK	2.79	0.002	-2.5	2.5	PASS
NVNT	Band4	20	20300	100	#0	16QAM	0.54	0.000	-2.5	2.5	PASS
NVNT	Band5	10	20450	50	#0	QPSK	-2.43	-0.003	-2.5	2.5	PASS
NVNT	Band5	10	20450	50	#0	16QAM	-0.36	0.000	-2.5	2.5	PASS
NVNT	Band5	10	20525	50	#0	QPSK	-6.15	-0.007	-2.5	2.5	PASS
NVNT	Band5	10	20525	50	#0	16QAM	-3.81	-0.005	-2.5	2.5	PASS
NVNT	Band5	10	20600	50	#0	QPSK	-1.07	-0.001	-2.5	2.5	PASS
NVNT	Band5	10	20600	50	#0	16QAM	-3.13	-0.004	-2.5	2.5	PASS
NVNT	Band7	20	20850	100	#0	QPSK	-3.73	-0.001	-2.5	2.5	PASS
NVNT	Band7	20	20850	100	#0	16QAM	1.92	0.001	-2.5	2.5	PASS
NVNT	Band7	20	21100	100	#0	QPSK	-4.69	-0.002	-2.5	2.5	PASS
NVNT	Band7	20	21100	100	#0	16QAM	-3.63	-0.001	-2.5	2.5	PASS
NVNT	Band7	20	21350	100	#0	QPSK	-2.59	-0.001	-2.5	2.5	PASS
NVNT	Band7	20	21350	100	#0	16QAM	-2.53	-0.001	-2.5	2.5	PASS

NVNT	Band38	20	37850	100	#0	QPSK	-2.68	-0.00 1	-2.5	2.5	PASS
NVNT	Band38	20	37850	100	#0	16QAM	-1.13	0.000	-2.5	2.5	PASS
NVNT	Band38	20	38000	100	#0	QPSK	-1.39	-0.00 1	-2.5	2.5	PASS
NVNT	Band38	20	38000	100	#0	16QAM	-3.06	-0.00 1	-2.5	2.5	PASS
NVNT	Band38	20	38150	100	#0	QPSK	-4.56	-0.00 2	-2.5	2.5	PASS
NVNT	Band38	20	38150	100	#0	16QAM	-4.72	-0.00 2	-2.5	2.5	PASS
NVNT	Band40(2305-23 15)	10	38750	50	#0	QPSK	-4.68	-0.00 2	-2.5	2.5	PASS
NVNT	Band40(2305-23 15)	10	38750	50	#0	16QAM	-2.20	-0.00 1	-2.5	2.5	PASS
NVNT	Band40(2350-23 60)	10	39200	50	#0	QPSK	-4.39	-0.00 2	-2.5	2.5	PASS
NVNT	Band40(2350-23 60)	10	39200	50	#0	16QAM	-0.54	0.000	-2.5	2.5	PASS
NVNT	Band41	20	39750	100	#0	QPSK	-6.95	-0.00 3	-2.5	2.5	PASS
NVNT	Band41	20	39750	100	#0	16QAM	-2.78	-0.00 1	-2.5	2.5	PASS
NVNT	Band41	20	40620	100	#0	QPSK	-3.60	-0.00 1	-2.5	2.5	PASS
NVNT	Band41	20	40620	100	#0	16QAM	-2.05	-0.00 1	-2.5	2.5	PASS
NVNT	Band41	20	41490	100	#0	QPSK	-5.14	-0.00 2	-2.5	2.5	PASS
NVNT	Band41	20	41490	100	#0	16QAM	-0.83	0.000	-2.5	2.5	PASS
NVNT	Band66	20	132072	100	#0	QPSK	-2.46	-0.00 1	-2.5	2.5	PASS
NVNT	Band66	20	132072	100	#0	16QAM	-1.87	-0.00 1	-2.5	2.5	PASS
NVNT	Band66	20	132322	100	#0	QPSK	1.56	0.001	-2.5	2.5	PASS
NVNT	Band66	20	132322	100	#0	16QAM	1.87	0.001	-2.5	2.5	PASS
NVNT	Band66	20	132572	100	#0	QPSK	-2.23	-0.00 1	-2.5	2.5	PASS
NVNT	Band66	20	132572	100	#0	16QAM	-3.85	-0.00 2	-2.5	2.5	PASS
LVL	Band2	20	18700	100	#0	QPSK	-8.28	-0.00 4	-2.5	2.5	PASS
LVL	Band2	20	18700	100	#0	16QAM	-5.78	-0.00 3	-2.5	2.5	PASS

LVL	Band2	20	18900	100	#0	QPSK	-6.35	-0.00 3	-2.5	2.5	PASS
LVL	Band2	20	18900	100	#0	16QAM	0.54	0.000	-2.5	2.5	PASS
LVL	Band2	20	19100	100	#0	QPSK	-3.13	-0.00 2	-2.5	2.5	PASS
LVL	Band2	20	19100	100	#0	16QAM	1.56	0.001	-2.5	2.5	PASS
LVL	Band4	20	20050	100	#0	QPSK	7.47	0.004	-2.5	2.5	PASS
LVL	Band4	20	20050	100	#0	16QAM	0.79	0.000	-2.5	2.5	PASS
LVL	Band4	20	20175	100	#0	QPSK	-3.02	-0.00 2	-2.5	2.5	PASS
LVL	Band4	20	20175	100	#0	16QAM	-3.69	-0.00 2	-2.5	2.5	PASS
LVL	Band4	20	20300	100	#0	QPSK	-0.46	0.000	-2.5	2.5	PASS
LVL	Band4	20	20300	100	#0	16QAM	-1.00	-0.00 1	-2.5	2.5	PASS
LVL	Band5	10	20450	50	#0	QPSK	-3.71	-0.00 4	-2.5	2.5	PASS
LVL	Band5	10	20450	50	#0	16QAM	-0.56	-0.00 1	-2.5	2.5	PASS
LVL	Band5	10	20525	50	#0	QPSK	0.72	0.001	-2.5	2.5	PASS
LVL	Band5	10	20525	50	#0	16QAM	-0.66	-0.00 1	-2.5	2.5	PASS
LVL	Band5	10	20600	50	#0	QPSK	-3.29	-0.00 4	-2.5	2.5	PASS
LVL	Band5	10	20600	50	#0	16QAM	-2.23	-0.00 3	-2.5	2.5	PASS
LVL	Band7	20	20850	100	#0	QPSK	-5.01	-0.00 2	-2.5	2.5	PASS
LVL	Band7	20	20850	100	#0	16QAM	-0.63	0.000	-2.5	2.5	PASS
LVL	Band7	20	21100	100	#0	QPSK	-0.07	0.000	-2.5	2.5	PASS
LVL	Band7	20	21100	100	#0	16QAM	-5.61	-0.00 2	-2.5	2.5	PASS
LVL	Band7	20	21350	100	#0	QPSK	-4.61	-0.00 2	-2.5	2.5	PASS
LVL	Band7	20	21350	100	#0	16QAM	-2.95	-0.00 1	-2.5	2.5	PASS
LVL	Band38	20	37850	100	#0	QPSK	-6.59	-0.00 3	-2.5	2.5	PASS
LVL	Band38	20	37850	100	#0	16QAM	-3.96	-0.00 2	-2.5	2.5	PASS
LVL	Band38	20	38000	100	#0	QPSK	-5.31	-0.00 2	-2.5	2.5	PASS
LVL	Band38	20	38000	100	#0	16QAM	-3.25	-0.00 1	-2.5	2.5	PASS

LVL	Band38	20	38150	100	#0	QPSK	-3.25	-0.00 1	-2.5	2.5	PASS
LVL	Band38	20	38150	100	#0	16QAM	-4.08	-0.00 2	-2.5	2.5	PASS
LVL	Band40(2305-23 15)	10	38750	50	#0	QPSK	-3.23	-0.00 1	-2.5	2.5	PASS
LVL	Band40(2305-23 15)	10	38750	50	#0	16QAM	2.72	0.001	-2.5	2.5	PASS
LVL	Band40(2350-23 60)	10	39200	50	#0	QPSK	0.51	0.000	-2.5	2.5	PASS
LVL	Band40(2350-23 60)	10	39200	50	#0	16QAM	-3.42	-0.00 1	-2.5	2.5	PASS
LVL	Band41	20	39750	100	#0	QPSK	-8.21	-0.00 3	-2.5	2.5	PASS
LVL	Band41	20	40620	100	#0	QPSK	-9.64	-0.00 4	-2.5	2.5	PASS
LVL	Band41	20	41490	100	#0	QPSK	-13.60	-0.00 5	-2.5	2.5	PASS
LVL	Band41(2500-26 90)	20	39790	100	#0	QPSK	-2.22	-0.00 1	-2.5	2.5	PASS
LVL	Band41(2500-26 90)	20	39790	100	#0	16QAM	-1.40	-0.00 1	-2.5	2.5	PASS
LVL	Band41(2500-26 90)	20	40640	100	#0	QPSK	-3.60	-0.00 1	-2.5	2.5	PASS
LVL	Band41(2500-26 90)	20	40640	100	#0	16QAM	-5.84	-0.00 2	-2.5	2.5	PASS
LVL	Band41(2500-26 90)	20	41490	100	#0	QPSK	-3.19	-0.00 1	-2.5	2.5	PASS
LVL	Band41(2500-26 90)	20	41490	100	#0	16QAM	-5.87	-0.00 2	-2.5	2.5	PASS
LVL	Band66	20	132072	100	#0	QPSK	-2.93	-0.00 2	-2.5	2.5	PASS
LVL	Band66	20	132072	100	#0	16QAM	0.44	0.000	-2.5	2.5	PASS
LVL	Band66	20	132322	100	#0	QPSK	-1.86	-0.00 1	-2.5	2.5	PASS
LVL	Band66	20	132322	100	#0	16QAM	0.23	0.000	-2.5	2.5	PASS
LVL	Band66	20	132572	100	#0	QPSK	-3.65	-0.00 2	-2.5	2.5	PASS
LVL	Band66	20	132572	100	#0	16QAM	-3.48	-0.00 2	-2.5	2.5	PASS
LVHT	Band2	20	18700	100	#0	QPSK	-3.55	-0.00 2	-2.5	2.5	PASS
LVHT	Band2	20	18700	100	#0	16QAM	-0.97	-0.00 1	-2.5	2.5	PASS

LVHT	Band2	20	18900	100	#0	QPSK	-1.00	-0.00 1	-2.5	2.5	PASS
LVHT	Band2	20	18900	100	#0	16QAM	5.06	0.003	-2.5	2.5	PASS
LVHT	Band2	20	19100	100	#0	QPSK	2.98	0.002	-2.5	2.5	PASS
LVHT	Band2	20	19100	100	#0	16QAM	-0.57	0.000	-2.5	2.5	PASS
LVHT	Band4	20	20050	100	#0	QPSK	-2.57	-0.00 1	-2.5	2.5	PASS
LVHT	Band4	20	20050	100	#0	16QAM	-2.55	-0.00 1	-2.5	2.5	PASS
LVHT	Band4	20	20175	100	#0	QPSK	-2.95	-0.00 2	-2.5	2.5	PASS
LVHT	Band4	20	20175	100	#0	16QAM	-1.40	-0.00 1	-2.5	2.5	PASS
LVHT	Band4	20	20300	100	#0	QPSK	0.06	0.000	-2.5	2.5	PASS
LVHT	Band4	20	20300	100	#0	16QAM	0.29	0.000	-2.5	2.5	PASS
LVHT	Band5	10	20450	50	#0	QPSK	-4.99	-0.00 6	-2.5	2.5	PASS
LVHT	Band5	10	20450	50	#0	16QAM	-2.96	-0.00 4	-2.5	2.5	PASS
LVHT	Band5	10	20525	50	#0	QPSK	-4.28	-0.00 5	-2.5	2.5	PASS
LVHT	Band5	10	20525	50	#0	16QAM	-1.42	-0.00 2	-2.5	2.5	PASS
LVHT	Band5	10	20600	50	#0	QPSK	-3.06	-0.00 4	-2.5	2.5	PASS
LVHT	Band5	10	20600	50	#0	16QAM	-2.63	-0.00 3	-2.5	2.5	PASS
LVHT	Band7	20	20850	100	#0	QPSK	3.79	0.002	-2.5	2.5	PASS
LVHT	Band7	20	20850	100	#0	16QAM	-2.92	-0.00 1	-2.5	2.5	PASS
LVHT	Band7	20	21100	100	#0	QPSK	-3.48	-0.00 1	-2.5	2.5	PASS
LVHT	Band7	20	21100	100	#0	16QAM	-1.80	-0.00 1	-2.5	2.5	PASS
LVHT	Band7	20	21350	100	#0	QPSK	-1.69	-0.00 1	-2.5	2.5	PASS
LVHT	Band7	20	21350	100	#0	16QAM	-4.33	-0.00 2	-2.5	2.5	PASS
LVHT	Band38	20	37850	100	#0	QPSK	-5.88	-0.00 2	-2.5	2.5	PASS
LVHT	Band38	20	37850	100	#0	16QAM	-2.39	-0.00 1	-2.5	2.5	PASS
LVHT	Band38	20	38000	100	#0	QPSK	0.46	0.000	-2.5	2.5	PASS
LVHT	Band38	20	38000	100	#0	16QAM	0.74	0.000	-2.5	2.5	PASS

LVHT	Band38	20	38150	100	#0	QPSK	-3.32	-0.00 1	-2.5	2.5	PASS
LVHT	Band38	20	38150	100	#0	16QAM	-1.42	-0.00 1	-2.5	2.5	PASS
LVHT	Band40(2305-23 15)	10	38750	50	#0	QPSK	0.93	0.000	-2.5	2.5	PASS
LVHT	Band40(2305-23 15)	10	38750	50	#0	16QAM	-4.68	-0.00 2	-2.5	2.5	PASS
LVHT	Band40(2350-23 60)	10	39200	50	#0	QPSK	-6.51	-0.00 3	-2.5	2.5	PASS
LVHT	Band40(2350-23 60)	10	39200	50	#0	16QAM	-4.05	-0.00 2	-2.5	2.5	PASS
LVHT	Band41	20	39750	100	#0	QPSK	-7.08	-0.00 3	-2.5	2.5	PASS
LVHT	Band41	20	40620	100	#0	QPSK	-9.13	-0.00 4	-2.5	2.5	PASS
LVHT	Band41	20	41490	100	#0	QPSK	-12.89	-0.00 5	-2.5	2.5	PASS
LVHT	Band41(2500-26 90)	20	39790	100	#0	QPSK	-2.55	-0.00 1	-2.5	2.5	PASS
LVHT	Band41(2500-26 90)	20	39790	100	#0	16QAM	-2.07	-0.00 1	-2.5	2.5	PASS
LVHT	Band41(2500-26 90)	20	40640	100	#0	QPSK	-1.80	-0.00 1	-2.5	2.5	PASS
LVHT	Band41(2500-26 90)	20	40640	100	#0	16QAM	-3.49	-0.00 1	-2.5	2.5	PASS
LVHT	Band41(2500-26 90)	20	41490	100	#0	QPSK	0.64	0.000	-2.5	2.5	PASS
LVHT	Band41(2500-26 90)	20	41490	100	#0	16QAM	-2.03	-0.00 1	-2.5	2.5	PASS
LVHT	Band66	20	132072	100	#0	QPSK	-3.73	-0.00 2	-2.5	2.5	PASS
LVHT	Band66	20	132072	100	#0	16QAM	-2.86	-0.00 2	-2.5	2.5	PASS
LVHT	Band66	20	132322	100	#0	QPSK	-0.11	0.000	-2.5	2.5	PASS
LVHT	Band66	20	132322	100	#0	16QAM	1.33	0.001	-2.5	2.5	PASS
LVHT	Band66	20	132572	100	#0	QPSK	-1.03	-0.00 1	-2.5	2.5	PASS
LVHT	Band66	20	132572	100	#0	16QAM	-1.97	-0.00 1	-2.5	2.5	PASS
HVLT	Band2	20	18700	100	#0	QPSK	-3.98	-0.00 2	-2.5	2.5	PASS
HVLT	Band2	20	18700	100	#0	16QAM	-4.85	-0.00 3	-2.5	2.5	PASS

HVLT	Band2	20	18900	100	#0	QPSK	-1.04	-0.00 1	-2.5	2.5	PASS
HVLT	Band2	20	18900	100	#0	16QAM	-2.23	-0.00 1	-2.5	2.5	PASS
HVLT	Band2	20	19100	100	#0	QPSK	-2.66	-0.00 1	-2.5	2.5	PASS
HVLT	Band2	20	19100	100	#0	16QAM	-0.87	0.000	-2.5	2.5	PASS
HVLT	Band4	20	20050	100	#0	QPSK	-3.22	-0.00 2	-2.5	2.5	PASS
HVLT	Band4	20	20050	100	#0	16QAM	-2.62	-0.00 2	-2.5	2.5	PASS
HVLT	Band4	20	20175	100	#0	QPSK	-1.85	-0.00 1	-2.5	2.5	PASS
HVLT	Band4	20	20175	100	#0	16QAM	-1.07	-0.00 1	-2.5	2.5	PASS
HVLT	Band4	20	20300	100	#0	QPSK	-0.36	0.000	-2.5	2.5	PASS
HVLT	Band4	20	20300	100	#0	16QAM	-0.56	0.000	-2.5	2.5	PASS
HVLT	Band5	10	20450	50	#0	QPSK	-3.86	-0.00 5	-2.5	2.5	PASS
HVLT	Band5	10	20450	50	#0	16QAM	-2.76	-0.00 3	-2.5	2.5	PASS
HVLT	Band5	10	20525	50	#0	QPSK	-4.08	-0.00 5	-2.5	2.5	PASS
HVLT	Band5	10	20525	50	#0	16QAM	-5.04	-0.00 6	-2.5	2.5	PASS
HVLT	Band5	10	20600	50	#0	QPSK	-6.47	-0.00 8	-2.5	2.5	PASS
HVLT	Band5	10	20600	50	#0	16QAM	-4.63	-0.00 5	-2.5	2.5	PASS
HVLT	Band7	20	20850	100	#0	QPSK	-3.73	-0.00 1	-2.5	2.5	PASS
HVLT	Band7	20	20850	100	#0	16QAM	1.36	0.001	-2.5	2.5	PASS
HVLT	Band7	20	21100	100	#0	QPSK	-1.52	-0.00 1	-2.5	2.5	PASS
HVLT	Band7	20	21100	100	#0	16QAM	-1.59	-0.00 1	-2.5	2.5	PASS
HVLT	Band7	20	21350	100	#0	QPSK	-2.47	-0.00 1	-2.5	2.5	PASS
HVLT	Band7	20	21350	100	#0	16QAM	-3.46	-0.00 1	-2.5	2.5	PASS
HVLT	Band38	20	37850	100	#0	QPSK	-5.24	-0.00 2	-2.5	2.5	PASS
HVLT	Band38	20	37850	100	#0	16QAM	-1.42	-0.00 1	-2.5	2.5	PASS

HVLT	Band38	20	38000	100	#0	QPSK	-0.27	0.000	-2.5	2.5	PASS
HVLT	Band38	20	38000	100	#0	16QAM	-1.89	-0.00 1	-2.5	2.5	PASS
HVLT	Band38	20	38150	100	#0	QPSK	-5.71	-0.00 2	-2.5	2.5	PASS
HVLT	Band38	20	38150	100	#0	16QAM	-3.52	-0.00 1	-2.5	2.5	PASS
HVLT	Band40(2305-23 15)	10	38750	50	#0	QPSK	-5.81	-0.00 3	-2.5	2.5	PASS
HVLT	Band40(2305-23 15)	10	38750	50	#0	16QAM	-8.48	-0.00 4	-2.5	2.5	PASS
HVLT	Band40(2350-23 60)	10	39200	50	#0	QPSK	-4.78	-0.00 2	-2.5	2.5	PASS
HVLT	Band40(2350-23 60)	10	39200	50	#0	16QAM	-4.36	-0.00 2	-2.5	2.5	PASS
HVLT	Band41	20	39750	100	#0	QPSK	-7.01	-0.00 3	-2.5	2.5	PASS
HVLT	Band41	20	40620	100	#0	QPSK	-8.81	-0.00 3	-2.5	2.5	PASS
HVLT	Band41	20	41490	100	#0	QPSK	-11.33	-0.00 4	-2.5	2.5	PASS
HVLT	Band41(2500-26 90)	20	39790	100	#0	QPSK	-5.45	-0.00 2	-2.5	2.5	PASS
HVLT	Band41(2500-26 90)	20	39790	100	#0	16QAM	0.80	0.000	-2.5	2.5	PASS
HVLT	Band41(2500-26 90)	20	40640	100	#0	QPSK	-0.16	0.000	-2.5	2.5	PASS
HVLT	Band41(2500-26 90)	20	40640	100	#0	16QAM	0.69	0.000	-2.5	2.5	PASS
HVLT	Band41(2500-26 90)	20	41490	100	#0	QPSK	-0.87	0.000	-2.5	2.5	PASS
HVLT	Band41(2500-26 90)	20	41490	100	#0	16QAM	0.23	0.000	-2.5	2.5	PASS
HVLT	Band66	20	132072	100	#0	QPSK	-2.83	-0.00 2	-2.5	2.5	PASS
HVLT	Band66	20	132072	100	#0	16QAM	0.43	0.000	-2.5	2.5	PASS
HVLT	Band66	20	132322	100	#0	QPSK	1.82	0.001	-2.5	2.5	PASS
HVLT	Band66	20	132322	100	#0	16QAM	-0.77	0.000	-2.5	2.5	PASS
HVLT	Band66	20	132572	100	#0	QPSK	-3.50	-0.00 2	-2.5	2.5	PASS
HVLT	Band66	20	132572	100	#0	16QAM	-5.51	-0.00 3	-2.5	2.5	PASS
HVHT	Band2	20	18700	100	#0	QPSK	-6.54	-0.00 4	-2.5	2.5	PASS

HVHT	Band2	20	18700	100	#0	16QAM	-6.41	-0.00 3	-2.5	2.5	PASS
HVHT	Band2	20	18900	100	#0	QPSK	-0.10	0.000	-2.5	2.5	PASS
HVHT	Band2	20	18900	100	#0	16QAM	0.16	0.000	-2.5	2.5	PASS
HVHT	Band2	20	19100	100	#0	QPSK	-1.13	-0.00 1	-2.5	2.5	PASS
HVHT	Band2	20	19100	100	#0	16QAM	2.69	0.001	-2.5	2.5	PASS
HVHT	Band4	20	20050	100	#0	QPSK	-2.05	-0.00 1	-2.5	2.5	PASS
HVHT	Band4	20	20050	100	#0	16QAM	-1.27	-0.00 1	-2.5	2.5	PASS
HVHT	Band4	20	20175	100	#0	QPSK	-1.86	-0.00 1	-2.5	2.5	PASS
HVHT	Band4	20	20175	100	#0	16QAM	-3.38	-0.00 2	-2.5	2.5	PASS
HVHT	Band4	20	20300	100	#0	QPSK	-2.88	-0.00 2	-2.5	2.5	PASS
HVHT	Band4	20	20300	100	#0	16QAM	0.07	0.000	-2.5	2.5	PASS
HVHT	Band5	10	20450	50	#0	QPSK	-4.48	-0.00 5	-2.5	2.5	PASS
HVHT	Band5	10	20450	50	#0	16QAM	-2.65	-0.00 3	-2.5	2.5	PASS
HVHT	Band5	10	20525	50	#0	QPSK	-1.70	-0.00 2	-2.5	2.5	PASS
HVHT	Band5	10	20525	50	#0	16QAM	-3.42	-0.00 4	-2.5	2.5	PASS
HVHT	Band5	10	20600	50	#0	QPSK	-0.70	-0.00 1	-2.5	2.5	PASS
HVHT	Band5	10	20600	50	#0	16QAM	-4.25	-0.00 5	-2.5	2.5	PASS
HVHT	Band7	20	20850	100	#0	QPSK	-3.39	-0.00 1	-2.5	2.5	PASS
HVHT	Band7	20	20850	100	#0	16QAM	0.70	0.000	-2.5	2.5	PASS
HVHT	Band7	20	21100	100	#0	QPSK	-3.60	-0.00 1	-2.5	2.5	PASS
HVHT	Band7	20	21100	100	#0	16QAM	-3.10	-0.00 1	-2.5	2.5	PASS
HVHT	Band7	20	21350	100	#0	QPSK	-0.94	0.000	-2.5	2.5	PASS
HVHT	Band7	20	21350	100	#0	16QAM	1.83	0.001	-2.5	2.5	PASS
HVHT	Band38	20	37850	100	#0	QPSK	-1.46	-0.00 1	-2.5	2.5	PASS
HVHT	Band38	20	37850	100	#0	16QAM	-1.65	-0.00 1	-2.5	2.5	PASS
HVHT	Band38	20	38000	100	#0	QPSK	-0.17	0.000	-2.5	2.5	PASS

HVHT	Band38	20	38000	100	#0	16QAM	-0.41	0.000	-2.5	2.5	PASS
HVHT	Band38	20	38150	100	#0	QPSK	-5.32	-0.00 2	-2.5	2.5	PASS
HVHT	Band38	20	38150	100	#0	16QAM	-3.76	-0.00 1	-2.5	2.5	PASS
HVHT	Band40(2305-23 15)	10	38750	50	#0	QPSK	-9.61	-0.00 4	-2.5	2.5	PASS
HVHT	Band40(2305-23 15)	10	38750	50	#0	16QAM	-6.27	-0.00 3	-2.5	2.5	PASS
HVHT	Band40(2350-23 60)	10	39200	50	#0	QPSK	0.94	0.000	-2.5	2.5	PASS
HVHT	Band40(2350-23 60)	10	39200	50	#0	16QAM	-3.73	-0.00 2	-2.5	2.5	PASS
HVHT	Band41	20	39750	100	#0	QPSK	-9.74	-0.00 4	-2.5	2.5	PASS
HVHT	Band41	20	40620	100	#0	QPSK	-10.23	-0.00 4	-2.5	2.5	PASS
HVHT	Band41	20	41490	100	#0	QPSK	-12.60	-0.00 5	-2.5	2.5	PASS
HVHT	Band41(2500-26 90)	20	39790	100	#0	QPSK	-4.42	-0.00 2	-2.5	2.5	PASS
HVHT	Band41(2500-26 90)	20	39790	100	#0	16QAM	-3.13	-0.00 1	-2.5	2.5	PASS
HVHT	Band41(2500-26 90)	20	40640	100	#0	QPSK	-2.09	-0.00 1	-2.5	2.5	PASS
HVHT	Band41(2500-26 90)	20	40640	100	#0	16QAM	-3.06	-0.00 1	-2.5	2.5	PASS
HVHT	Band41(2500-26 90)	20	41490	100	#0	QPSK	-1.89	-0.00 1	-2.5	2.5	PASS
HVHT	Band41(2500-26 90)	20	41490	100	#0	16QAM	-4.31	-0.00 2	-2.5	2.5	PASS
HVHT	Band66	20	132072	100	#0	QPSK	-0.93	-0.00 1	-2.5	2.5	PASS
HVHT	Band66	20	132072	100	#0	16QAM	-1.79	-0.00 1	-2.5	2.5	PASS
HVHT	Band66	20	132322	100	#0	QPSK	-0.92	-0.00 1	-2.5	2.5	PASS
HVHT	Band66	20	132322	100	#0	16QAM	0.79	0.000	-2.5	2.5	PASS
HVHT	Band66	20	132572	100	#0	QPSK	-1.99	-0.00 1	-2.5	2.5	PASS
HVHT	Band66	20	132572	100	#0	16QAM	-4.59	-0.00 3	-2.5	2.5	PASS

03 Peak-to-Average Ratio

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band2	1.4	18607	1	#0	QPSK	4.77	13	PASS
NVNT	Band2	1.4	18607	1	#0	16QAM	5.46	13	PASS
NVNT	Band2	1.4	18900	1	#0	QPSK	4.67	13	PASS
NVNT	Band2	1.4	18900	1	#0	16QAM	5.18	13	PASS
NVNT	Band2	1.4	19193	1	#0	QPSK	4.61	13	PASS
NVNT	Band2	1.4	19193	1	#0	16QAM	5.16	13	PASS
NVNT	Band2	3	18615	1	#0	QPSK	4.82	13	PASS
NVNT	Band2	3	18615	1	#0	16QAM	5.60	13	PASS
NVNT	Band2	3	18900	1	#0	QPSK	4.56	13	PASS
NVNT	Band2	3	18900	1	#0	16QAM	5.31	13	PASS
NVNT	Band2	3	19185	1	#0	QPSK	4.28	13	PASS
NVNT	Band2	3	19185	1	#0	16QAM	4.91	13	PASS
NVNT	Band2	5	18625	1	#0	QPSK	4.59	13	PASS
NVNT	Band2	5	18625	1	#0	16QAM	5.49	13	PASS
NVNT	Band2	5	18900	1	#0	QPSK	4.34	13	PASS
NVNT	Band2	5	18900	1	#0	16QAM	5.14	13	PASS
NVNT	Band2	5	19175	1	#0	QPSK	3.61	13	PASS
NVNT	Band2	5	19175	1	#0	16QAM	4.13	13	PASS
NVNT	Band2	10	18650	1	#0	QPSK	4.74	13	PASS
NVNT	Band2	10	18650	1	#0	16QAM	5.50	13	PASS
NVNT	Band2	10	18900	1	#0	QPSK	4.20	13	PASS
NVNT	Band2	10	18900	1	#0	16QAM	4.83	13	PASS
NVNT	Band2	10	19150	1	#0	QPSK	3.26	13	PASS
NVNT	Band2	10	19150	1	#0	16QAM	4.24	13	PASS
NVNT	Band2	15	18675	1	#0	QPSK	4.83	13	PASS
NVNT	Band2	15	18675	1	#0	16QAM	5.76	13	PASS
NVNT	Band2	15	18900	1	#0	QPSK	4.29	13	PASS
NVNT	Band2	15	18900	1	#0	16QAM	4.98	13	PASS
NVNT	Band2	15	19125	1	#0	QPSK	4.18	13	PASS
NVNT	Band2	15	19125	1	#0	16QAM	5.26	13	PASS
NVNT	Band2	20	18700	1	#0	QPSK	4.95	13	PASS
NVNT	Band2	20	18700	1	#0	16QAM	5.86	13	PASS
NVNT	Band2	20	18900	1	#0	QPSK	4.32	13	PASS
NVNT	Band2	20	18900	1	#0	16QAM	4.75	13	PASS
NVNT	Band2	20	19100	1	#0	QPSK	5.13	13	PASS
NVNT	Band2	20	19100	1	#0	16QAM	6.00	13	PASS
NVNT	Band4	1.4	19957	1	#0	QPSK	4.84	13	PASS
NVNT	Band4	1.4	19957	1	#0	16QAM	5.69	13	PASS

NVNT	Band4	1.4	20175	1	#0	QPSK	4.65	13	PASS
NVNT	Band4	1.4	20175	1	#0	16QAM	5.32	13	PASS
NVNT	Band4	1.4	20393	1	#0	QPSK	5.24	13	PASS
NVNT	Band4	1.4	20393	1	#0	16QAM	5.84	13	PASS
NVNT	Band4	3	19965	1	#0	QPSK	4.90	13	PASS
NVNT	Band4	3	19965	1	#0	16QAM	5.79	13	PASS
NVNT	Band4	3	20175	1	#0	QPSK	4.58	13	PASS
NVNT	Band4	3	20175	1	#0	16QAM	5.26	13	PASS
NVNT	Band4	3	20385	1	#0	QPSK	5.32	13	PASS
NVNT	Band4	3	20385	1	#0	16QAM	6.12	13	PASS
NVNT	Band4	5	19975	1	#0	QPSK	4.65	13	PASS
NVNT	Band4	5	19975	1	#0	16QAM	5.57	13	PASS
NVNT	Band4	5	20175	1	#0	QPSK	4.36	13	PASS
NVNT	Band4	5	20175	1	#0	16QAM	5.22	13	PASS
NVNT	Band4	5	20375	1	#0	QPSK	5.05	13	PASS
NVNT	Band4	5	20375	1	#0	16QAM	5.74	13	PASS
NVNT	Band4	10	20000	1	#0	QPSK	4.55	13	PASS
NVNT	Band4	10	20000	1	#0	16QAM	5.32	13	PASS
NVNT	Band4	10	20175	1	#0	QPSK	4.22	13	PASS
NVNT	Band4	10	20175	1	#0	16QAM	5.03	13	PASS
NVNT	Band4	10	20350	1	#0	QPSK	4.82	13	PASS
NVNT	Band4	10	20350	1	#0	16QAM	5.52	13	PASS
NVNT	Band4	15	20025	1	#0	QPSK	4.77	13	PASS
NVNT	Band4	15	20025	1	#0	16QAM	5.60	13	PASS
NVNT	Band4	15	20175	1	#0	QPSK	4.38	13	PASS
NVNT	Band4	15	20175	1	#0	16QAM	5.19	13	PASS
NVNT	Band4	15	20325	1	#0	QPSK	5.02	13	PASS
NVNT	Band4	15	20325	1	#0	16QAM	6.04	13	PASS
NVNT	Band4	20	20050	1	#0	QPSK	4.80	13	PASS
NVNT	Band4	20	20050	1	#0	16QAM	5.46	13	PASS
NVNT	Band4	20	20175	1	#0	QPSK	4.33	13	PASS
NVNT	Band4	20	20175	1	#0	16QAM	5.08	13	PASS
NVNT	Band4	20	20300	1	#0	QPSK	5.04	13	PASS
NVNT	Band4	20	20300	1	#0	16QAM	5.88	13	PASS
NVNT	Band5	1.4	20407	1	#0	QPSK	4.28	13	PASS
NVNT	Band5	1.4	20407	1	#0	16QAM	5.02	13	PASS
NVNT	Band5	1.4	20525	1	#0	QPSK	4.35	13	PASS
NVNT	Band5	1.4	20525	1	#0	16QAM	5.22	13	PASS
NVNT	Band5	1.4	20643	1	#0	QPSK	4.57	13	PASS
NVNT	Band5	1.4	20643	1	#0	16QAM	5.50	13	PASS
NVNT	Band5	3	20415	1	#0	QPSK	4.44	13	PASS
NVNT	Band5	3	20415	1	#0	16QAM	5.26	13	PASS
NVNT	Band5	3	20525	1	#0	QPSK	4.46	13	PASS

NVNT	Band5	3	20525	1	#0	16QAM	5.37	13	PASS
NVNT	Band5	3	20635	1	#0	QPSK	4.82	13	PASS
NVNT	Band5	3	20635	1	#0	16QAM	5.52	13	PASS
NVNT	Band5	5	20425	1	#0	QPSK	4.36	13	PASS
NVNT	Band5	5	20425	1	#0	16QAM	5.06	13	PASS
NVNT	Band5	5	20525	1	#0	QPSK	4.56	13	PASS
NVNT	Band5	5	20525	1	#0	16QAM	5.19	13	PASS
NVNT	Band5	5	20625	1	#0	QPSK	4.30	13	PASS
NVNT	Band5	5	20625	1	#0	16QAM	5.02	13	PASS
NVNT	Band5	10	20450	1	#0	QPSK	4.20	13	PASS
NVNT	Band5	10	20450	1	#0	16QAM	5.01	13	PASS
NVNT	Band5	10	20525	1	#0	QPSK	4.73	13	PASS
NVNT	Band5	10	20525	1	#0	16QAM	5.63	13	PASS
NVNT	Band5	10	20600	1	#0	QPSK	3.47	13	PASS
NVNT	Band5	10	20600	1	#0	16QAM	4.37	13	PASS
NVNT	Band7	5	20775	1	#0	QPSK	4.71	13	PASS
NVNT	Band7	5	20775	1	#0	16QAM	5.57	13	PASS
NVNT	Band7	5	21100	1	#0	QPSK	4.24	13	PASS
NVNT	Band7	5	21100	1	#0	16QAM	4.85	13	PASS
NVNT	Band7	5	21425	1	#0	QPSK	3.99	13	PASS
NVNT	Band7	5	21425	1	#0	16QAM	4.53	13	PASS
NVNT	Band7	10	20800	1	#0	QPSK	4.83	13	PASS
NVNT	Band7	10	20800	1	#0	16QAM	5.46	13	PASS
NVNT	Band7	10	21100	1	#0	QPSK	3.95	13	PASS
NVNT	Band7	10	21100	1	#0	16QAM	4.56	13	PASS
NVNT	Band7	10	21400	1	#0	QPSK	4.05	13	PASS
NVNT	Band7	10	21400	1	#0	16QAM	4.77	13	PASS
NVNT	Band7	15	20825	1	#0	QPSK	4.89	13	PASS
NVNT	Band7	15	20825	1	#0	16QAM	5.51	13	PASS
NVNT	Band7	15	21100	1	#0	QPSK	3.92	13	PASS
NVNT	Band7	15	21100	1	#0	16QAM	4.53	13	PASS
NVNT	Band7	15	21375	1	#0	QPSK	4.72	13	PASS
NVNT	Band7	15	21375	1	#0	16QAM	5.56	13	PASS
NVNT	Band7	20	20850	1	#0	QPSK	4.92	13	PASS
NVNT	Band7	20	20850	1	#0	16QAM	5.50	13	PASS
NVNT	Band7	20	21100	1	#0	QPSK	3.84	13	PASS
NVNT	Band7	20	21100	1	#0	16QAM	4.38	13	PASS
NVNT	Band7	20	21350	1	#0	QPSK	5.28	13	PASS
NVNT	Band7	20	21350	1	#0	16QAM	6.01	13	PASS
NVNT	Band38	5	37775	1	#0	QPSK	9.89	13	PASS
NVNT	Band38	5	37775	1	#0	16QAM	8.68	13	PASS
NVNT	Band38	5	38000	1	#0	QPSK	7.81	13	PASS
NVNT	Band38	5	38000	1	#0	16QAM	11.62	13	PASS

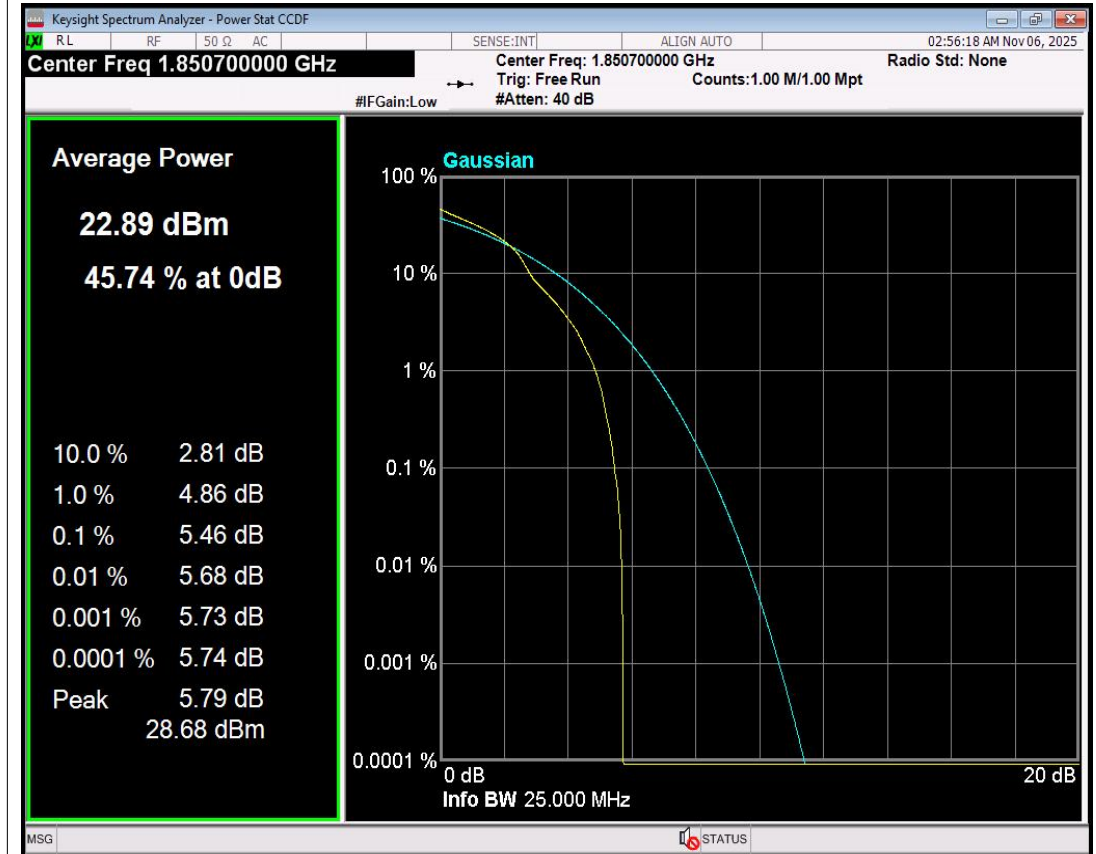
NVNT	Band38	5	38225	1	#0	QPSK	9.42	13	PASS
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NVNT	Band38	10	37800	1	#0	QPSK	10.13	13	PASS
NVNT	Band38	10	37800	1	#0	16QAM	8.59	13	PASS
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NVNT	Band38	10	38200	1	#0	QPSK	10.40	13	PASS
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NVNT	Band38	15	37825	1	#0	QPSK	11.51	13	PASS
NVNT	Band38	15	37825	1	#0	16QAM	10.62	13	PASS
NVNT	Band38	15	38000	1	#0	QPSK	8.86	13	PASS
NVNT	Band38	15	38000	1	#0	16QAM	9.63	13	PASS
NVNT	Band38	15	38175	1	#0	QPSK	9.91	13	PASS
NVNT	Band38	15	38175	1	#0	16QAM	10.46	13	PASS
NVNT	Band38	20	37850	1	#0	QPSK	9.88	13	PASS
NVNT	Band38	20	37850	1	#0	16QAM	10.09	13	PASS
NVNT	Band38	20	38000	1	#0	QPSK	8.02	13	PASS
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NVNT	Band38	20	38150	1	#0	16QAM	10.09	13	PASS
NVNT	Band40(2305-2315)	5	38725	1	#0	QPSK	10.99	13	PASS
NVNT	Band40(2305-2315)	5	38725	1	#0	16QAM	8.56	13	PASS
NVNT	Band40(2305-2315)	5	38750	1	#0	QPSK	7.60	13	PASS
NVNT	Band40(2305-2315)	5	38750	1	#0	16QAM	9.57	13	PASS
NVNT	Band40(2305-2315)	5	38775	1	#0	QPSK	9.73	13	PASS
NVNT	Band40(2305-2315)	5	38775	1	#0	16QAM	9.24	13	PASS
NVNT	Band40(2305-2315)	10	38750	1	#0	QPSK	7.78	13	PASS
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NVNT	Band40(2350-2360)	5	39175	1	#0	QPSK	8.69	13	PASS
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NVNT	Band40(2350-2360)	5	39200	1	#0	QPSK	8.06	13	PASS
NVNT	Band40(2350-2360)	5	39200	1	#0	16QAM	8.40	13	PASS
NVNT	Band40(2350-2360)	5	39225	1	#0	QPSK	11.51	13	PASS
NVNT	Band40(2350-2360)	5	39225	1	#0	16QAM	10.02	13	PASS
NVNT	Band40(2350-2360)	10	39200	1	#0	QPSK	7.99	13	PASS
NVNT	Band40(2350-2360)	10	39200	1	#0	16QAM	9.17	13	PASS
NVNT	Band41	5	39675	1	#0	QPSK	7.58	13	PASS
NVNT	Band41	5	39675	1	#0	16QAM	8.85	13	PASS
NVNT	Band41	5	40620	1	#0	QPSK	10.36	13	PASS
NVNT	Band41	5	40620	1	#0	16QAM	10.46	13	PASS
NVNT	Band41	5	41565	1	#0	QPSK	8.86	13	PASS
NVNT	Band41	5	41565	1	#0	16QAM	8.93	13	PASS
NVNT	Band41	10	39700	1	#0	QPSK	7.98	13	PASS

NVNT	Band41	10	39700	1	#0	16QAM	10.60	13	PASS
NVNT	Band41	10	40620	1	#0	QPSK	10.44	13	PASS
NVNT	Band41	10	40620	1	#0	16QAM	9.13	13	PASS
NVNT	Band41	10	41540	1	#0	QPSK	7.61	13	PASS
NVNT	Band41	10	41540	1	#0	16QAM	9.02	13	PASS
NVNT	Band41	15	39725	1	#0	QPSK	9.44	13	PASS
NVNT	Band41	15	39725	1	#0	16QAM	9.54	13	PASS
NVNT	Band41	15	40620	1	#0	QPSK	10.27	13	PASS
NVNT	Band41	15	40620	1	#0	16QAM	9.95	13	PASS
NVNT	Band41	15	41515	1	#0	QPSK	8.60	13	PASS
NVNT	Band41	15	41515	1	#0	16QAM	11.23	13	PASS
NVNT	Band41	20	39750	1	#0	QPSK	9.42	13	PASS
NVNT	Band41	20	39750	1	#0	16QAM	10.75	13	PASS
NVNT	Band41	20	40620	1	#0	QPSK	9.66	13	PASS
NVNT	Band41	20	40620	1	#0	16QAM	9.66	13	PASS
NVNT	Band41	20	41490	1	#0	QPSK	11.40	13	PASS
NVNT	Band41	20	41490	1	#0	16QAM	8.36	13	PASS
NVNT	Band66	1.4	131979	1	#0	QPSK	4.80	13	PASS
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NVNT	Band66	1.4	132665	1	#0	QPSK	5.12	13	PASS
NVNT	Band66	1.4	132665	1	#0	16QAM	5.93	13	PASS
NVNT	Band66	3	131987	1	#0	QPSK	4.97	13	PASS
NVNT	Band66	3	131987	1	#0	16QAM	5.86	13	PASS
NVNT	Band66	3	132322	1	#0	QPSK	4.91	13	PASS
NVNT	Band66	3	132322	1	#0	16QAM	5.70	13	PASS
NVNT	Band66	3	132657	1	#0	QPSK	4.98	13	PASS
NVNT	Band66	3	132657	1	#0	16QAM	5.74	13	PASS
NVNT	Band66	5	131997	1	#0	QPSK	4.67	13	PASS
NVNT	Band66	5	131997	1	#0	16QAM	5.41	13	PASS
NVNT	Band66	5	132322	1	#0	QPSK	4.78	13	PASS
NVNT	Band66	5	132322	1	#0	16QAM	5.56	13	PASS
NVNT	Band66	5	132647	1	#0	QPSK	4.73	13	PASS
NVNT	Band66	5	132647	1	#0	16QAM	5.51	13	PASS
NVNT	Band66	10	132022	1	#0	QPSK	4.57	13	PASS
NVNT	Band66	10	132022	1	#0	16QAM	5.32	13	PASS
NVNT	Band66	10	132322	1	#0	QPSK	5.03	13	PASS
NVNT	Band66	10	132322	1	#0	16QAM	5.59	13	PASS
NVNT	Band66	10	132622	1	#0	QPSK	4.87	13	PASS
NVNT	Band66	10	132622	1	#0	16QAM	5.75	13	PASS
NVNT	Band66	15	132047	1	#0	QPSK	4.86	13	PASS
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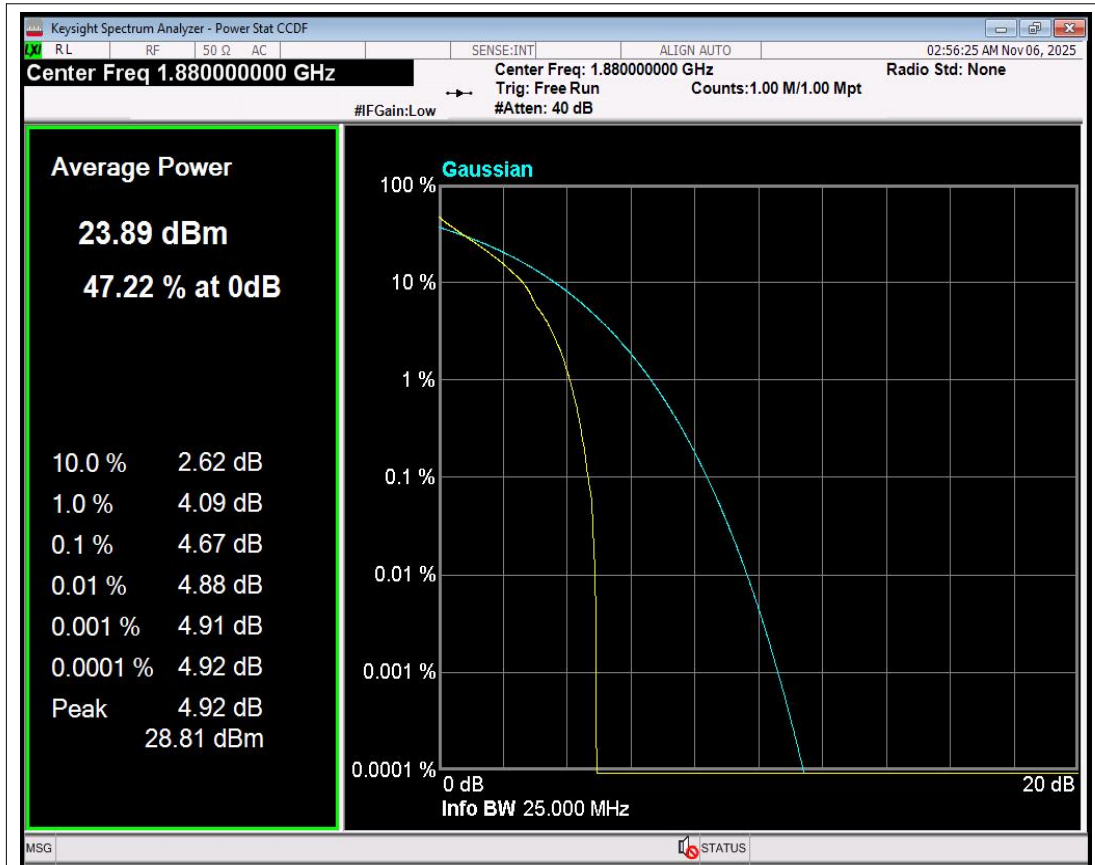
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NVNT	Band66	20	132072	1	#0	QPSK	4.72	13	PASS
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NVNT	Band66	20	132322	1	#0	QPSK	4.98	13	PASS
NVNT	Band66	20	132322	1	#0	16QAM	5.45	13	PASS
NVNT	Band66	20	132572	1	#0	QPSK	5.28	13	PASS
NVNT	Band66	20	132572	1	#0	16QAM	5.94	13	PASS



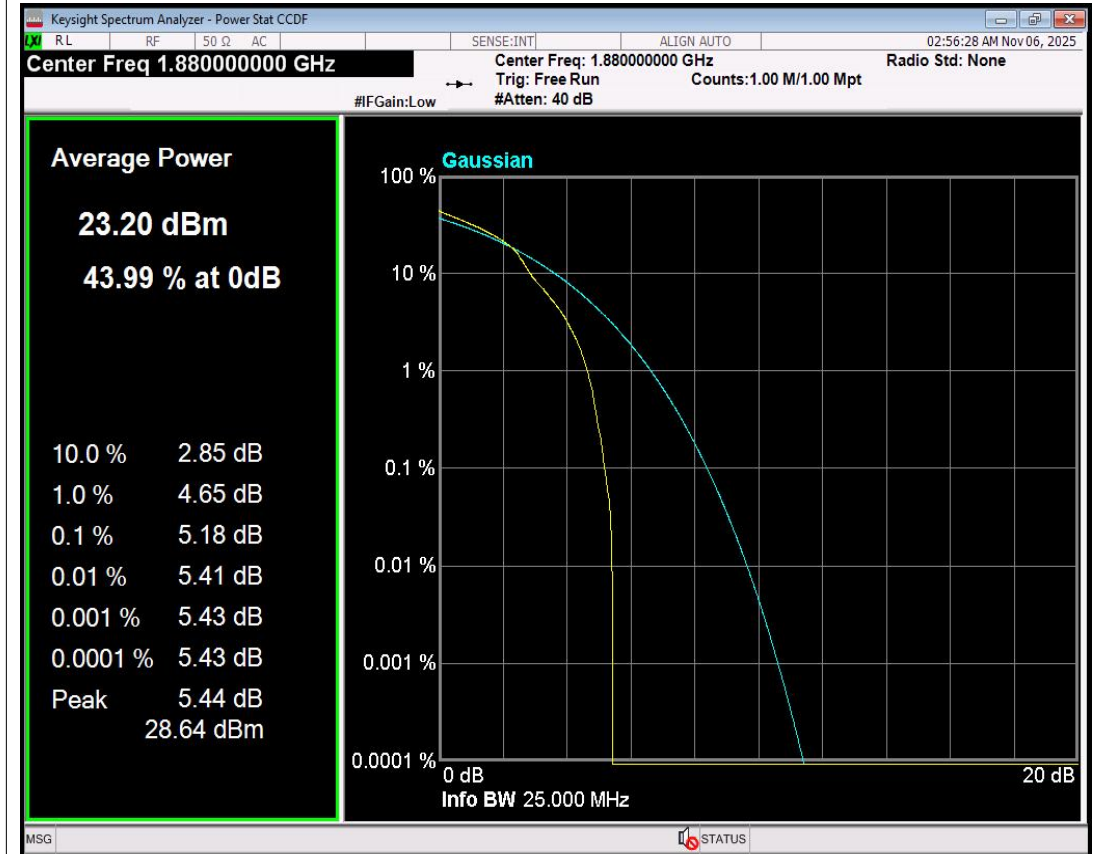
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0 NVNT



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0 NVNT



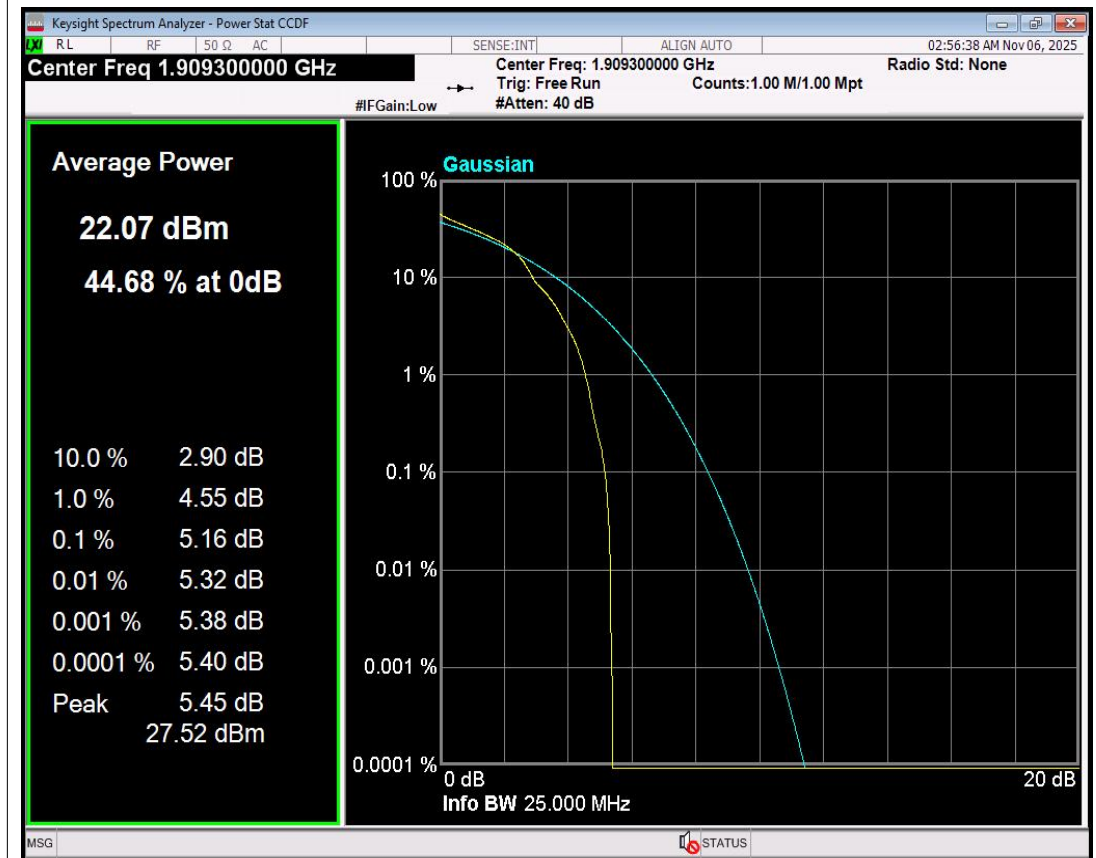
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0 NVNT



Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0 NVNT



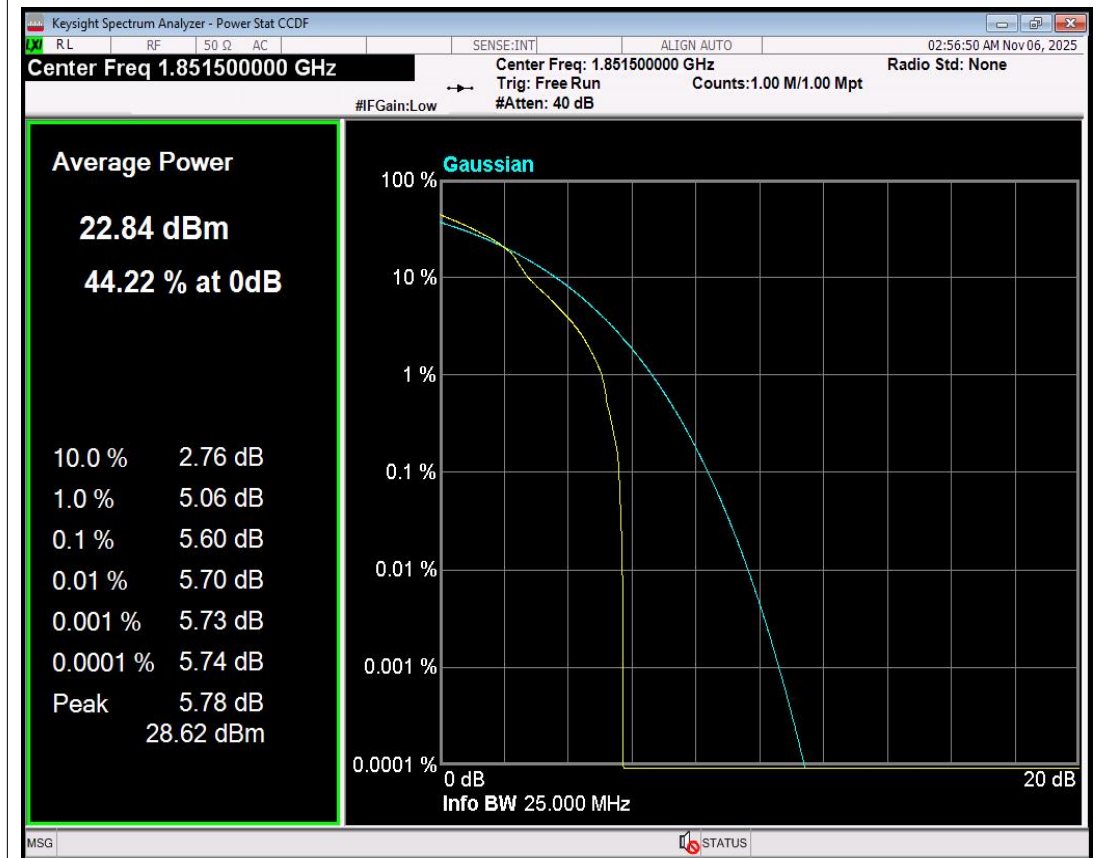
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0 NVNT



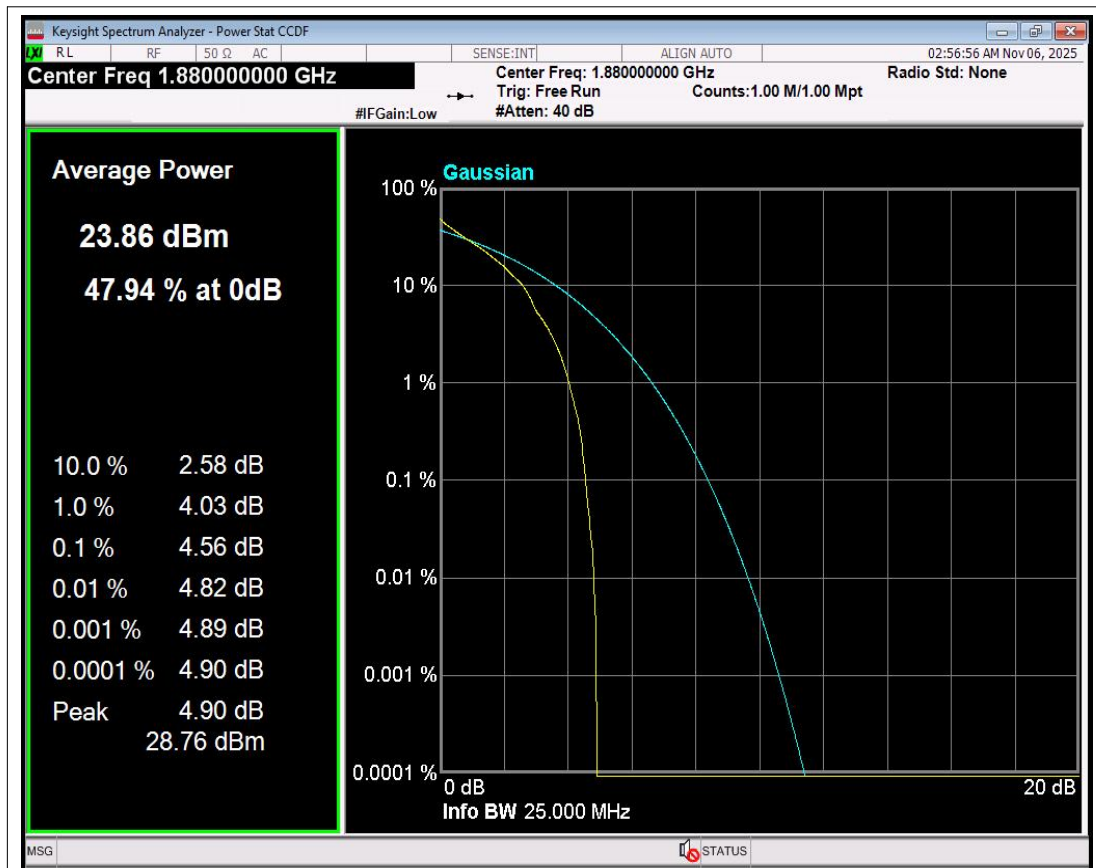
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0 NVNT



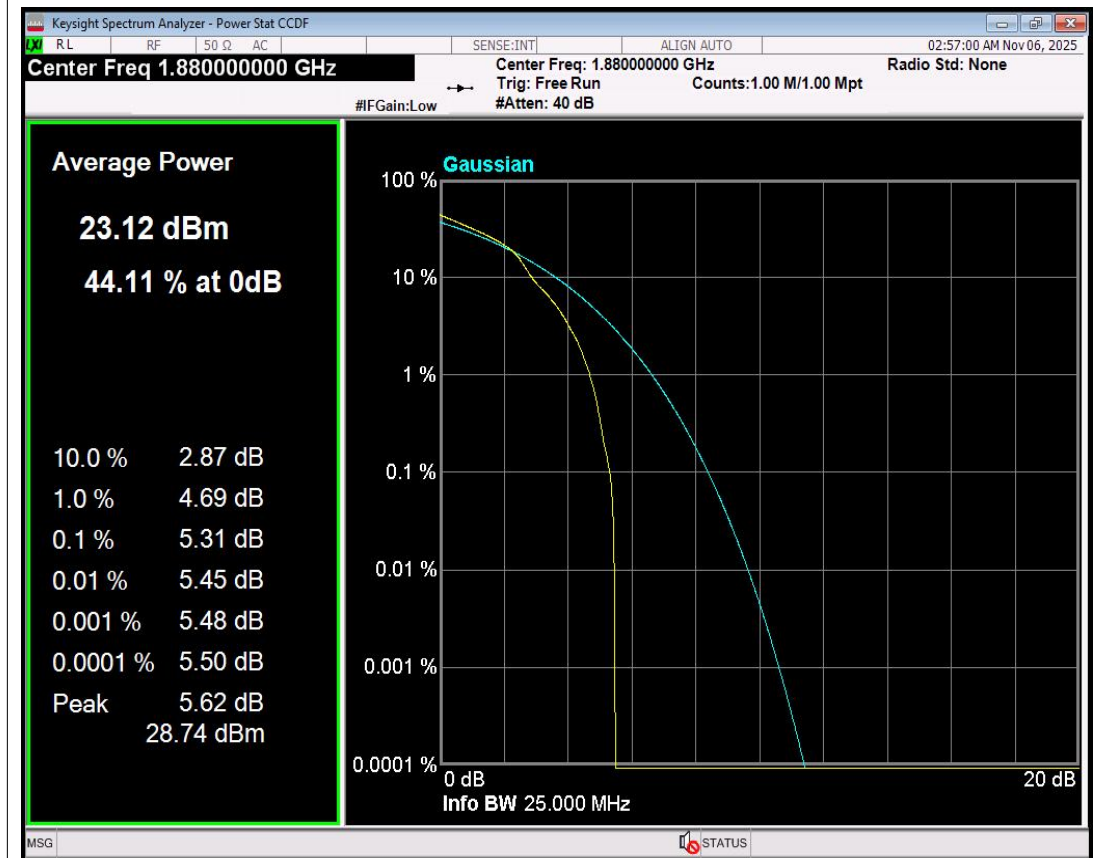
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0 NVNT



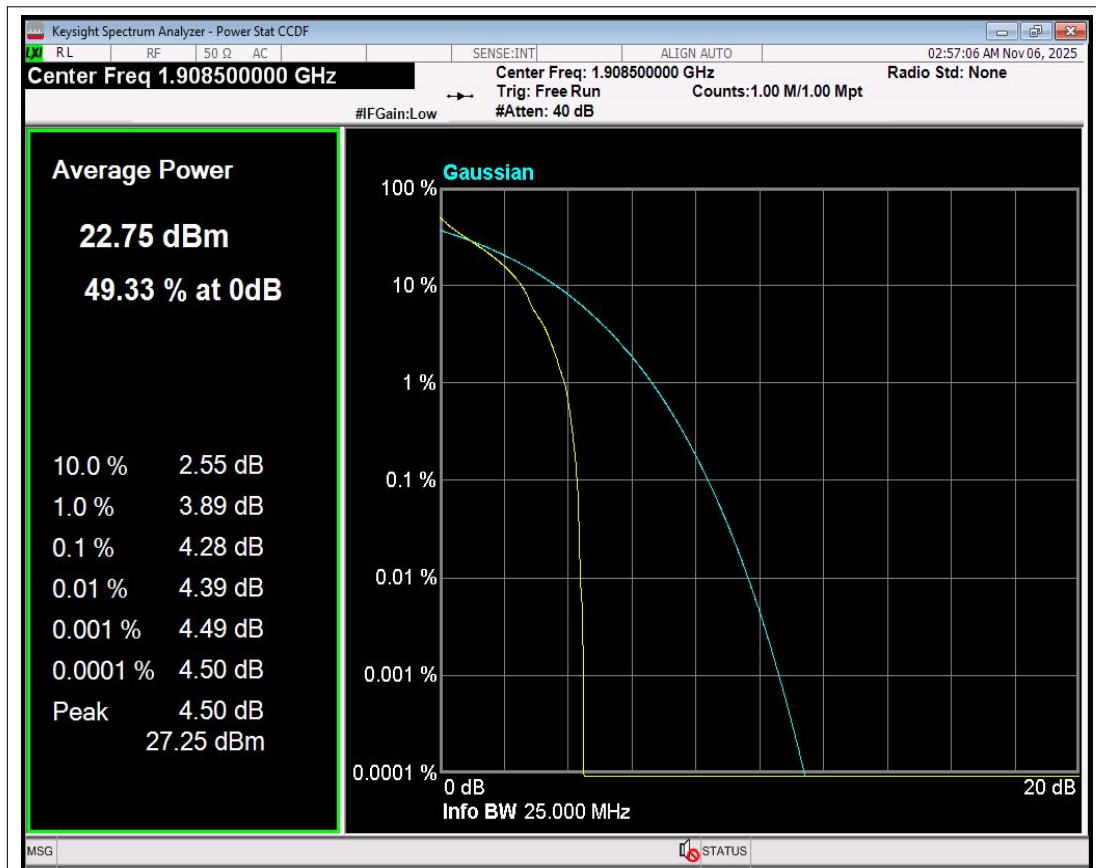
Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0 NVNT



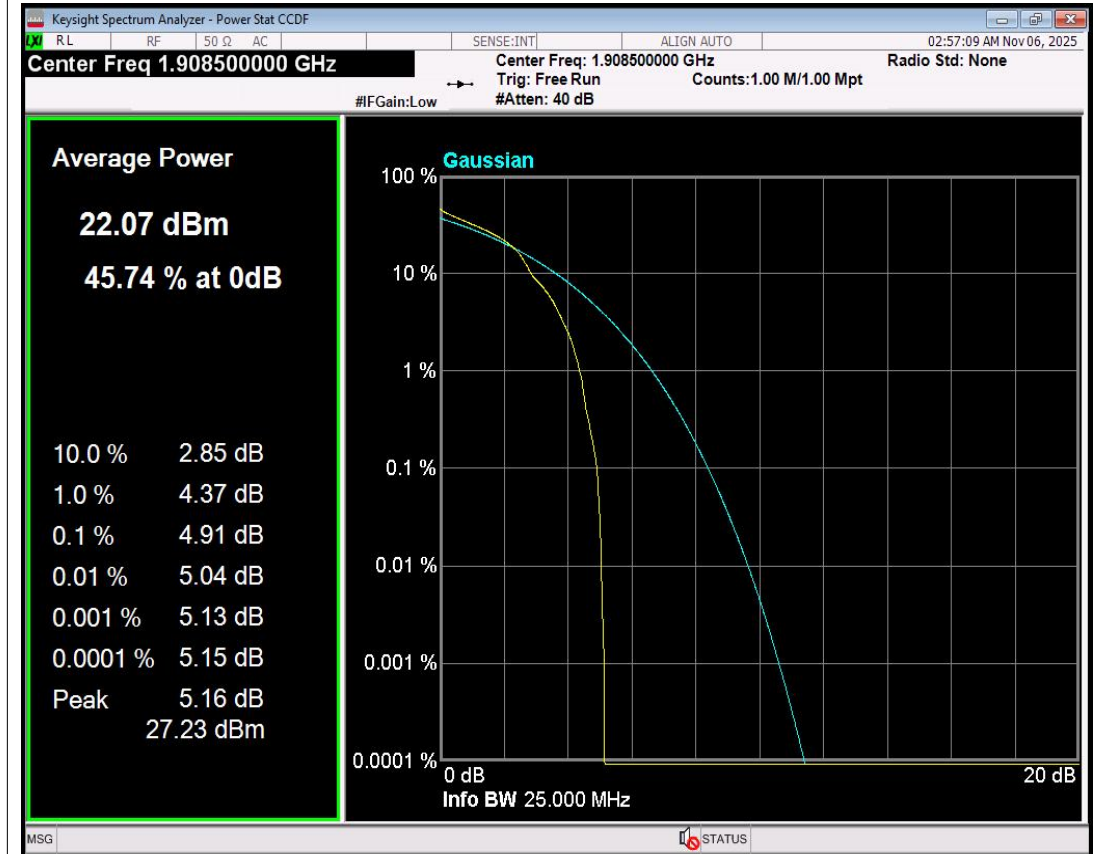
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0 NVNT



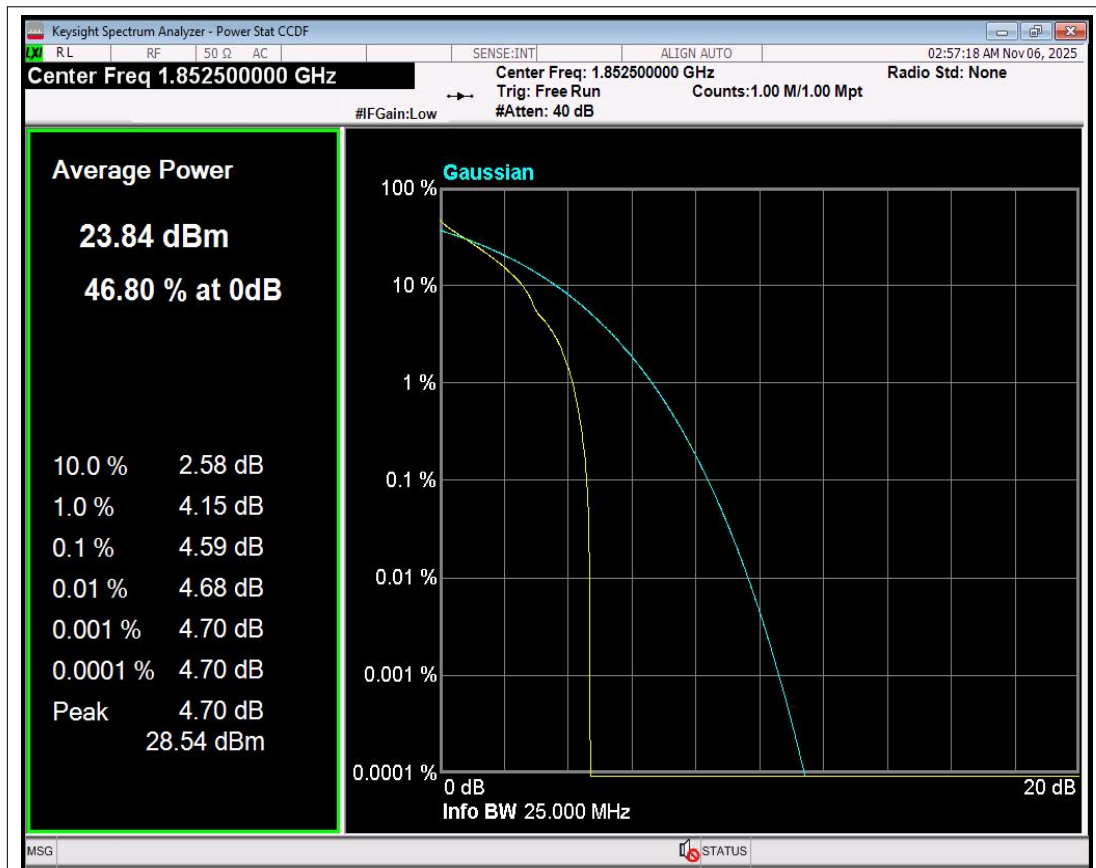
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0 NVNT



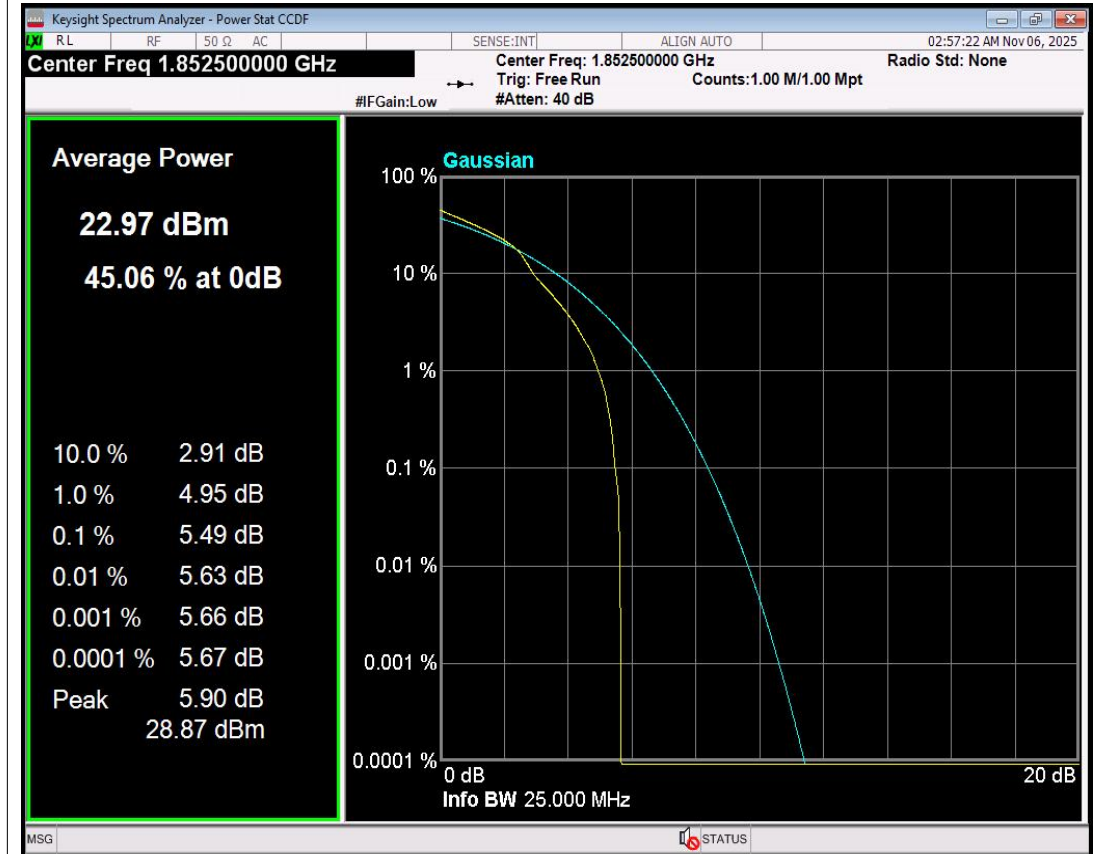
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0 NVNT



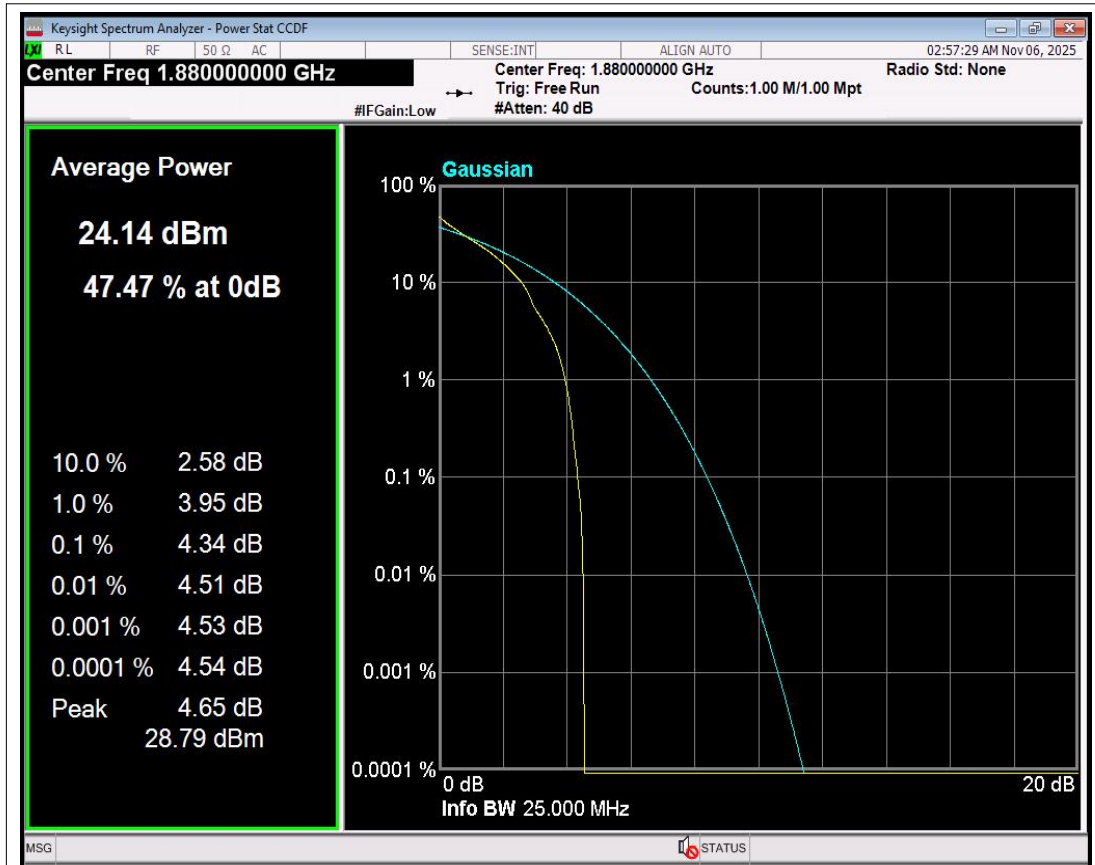
Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0 NVNT



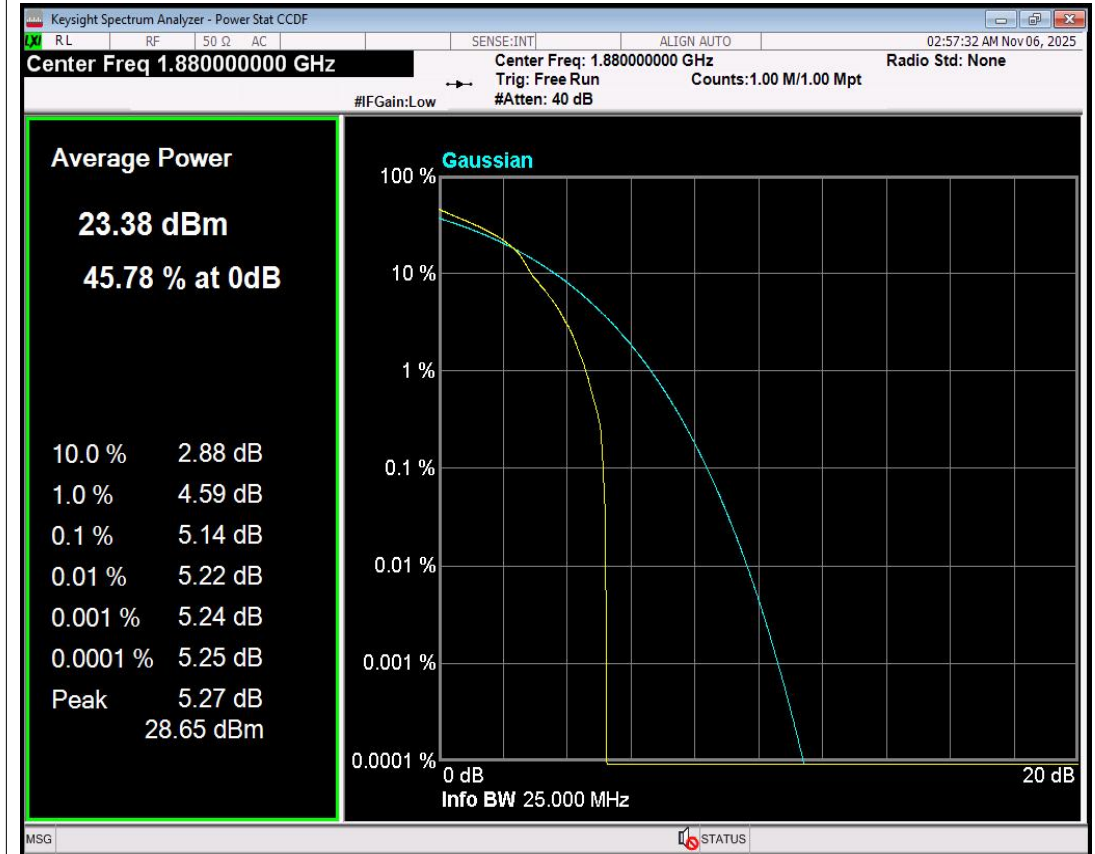
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0 NVNT



Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0 NVNT



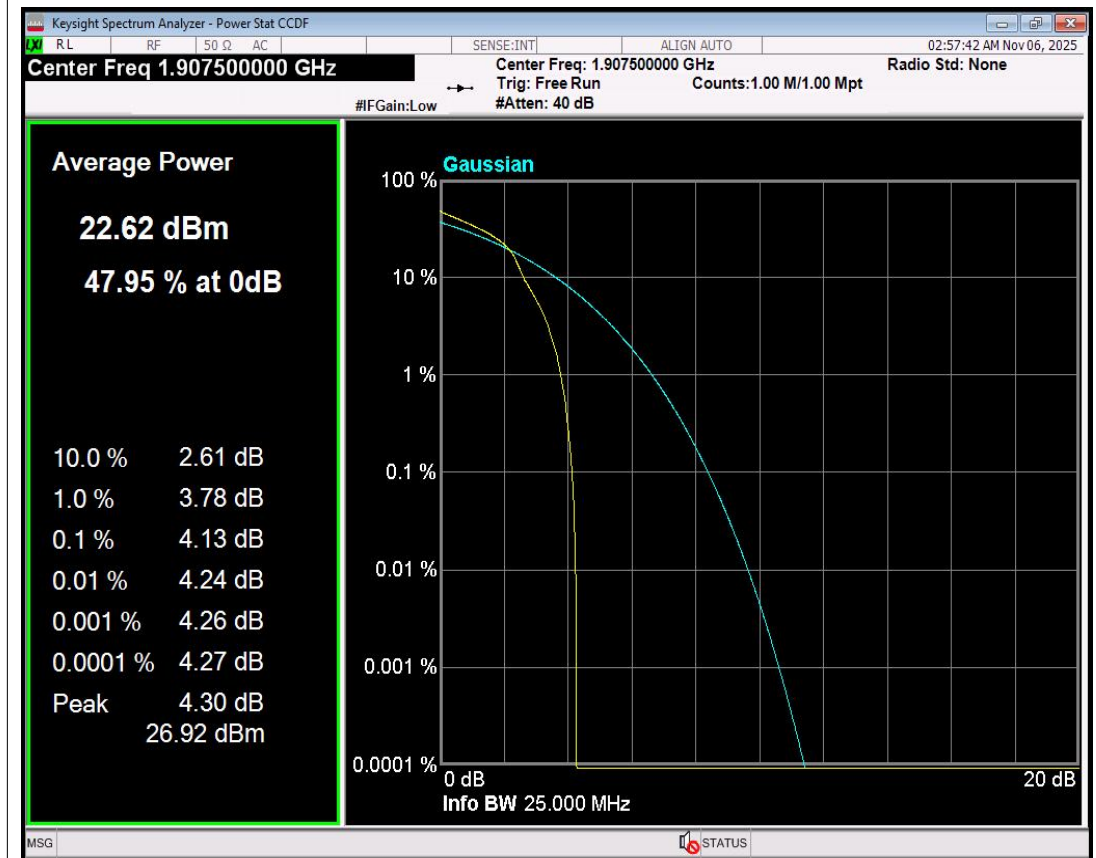
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0 NVNT



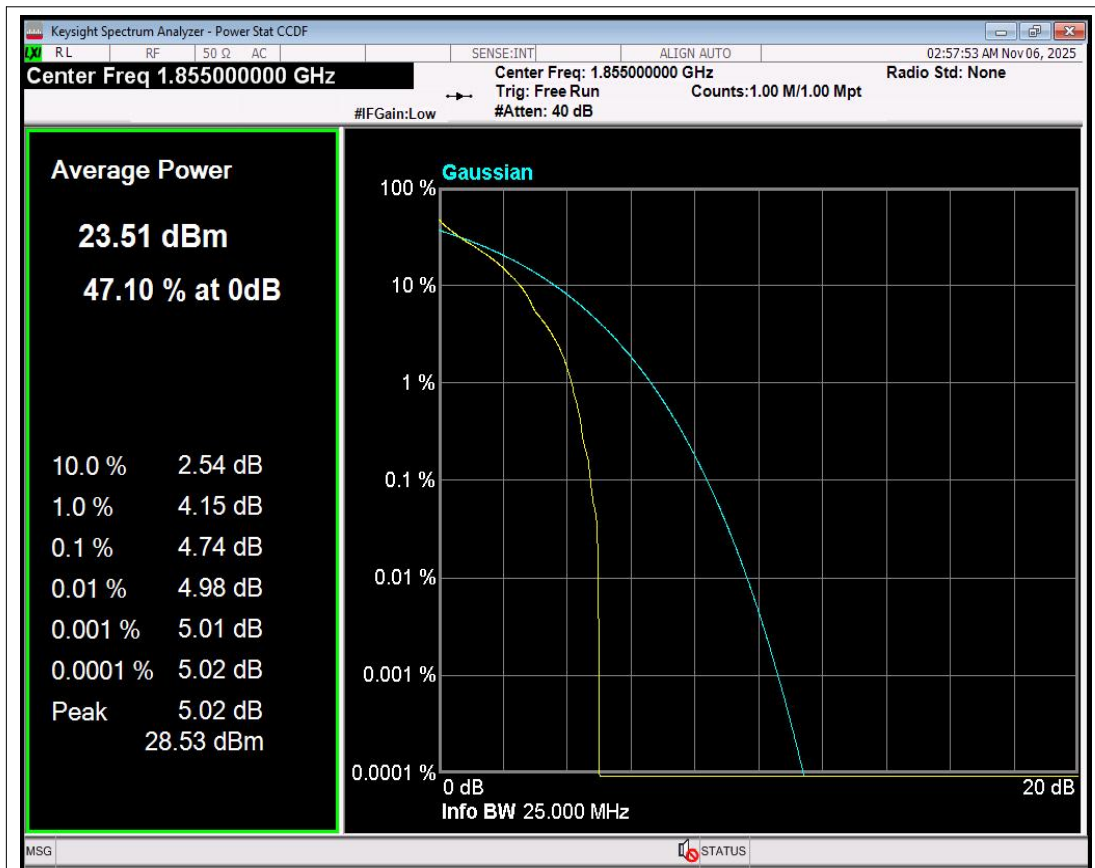
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0 NVNT



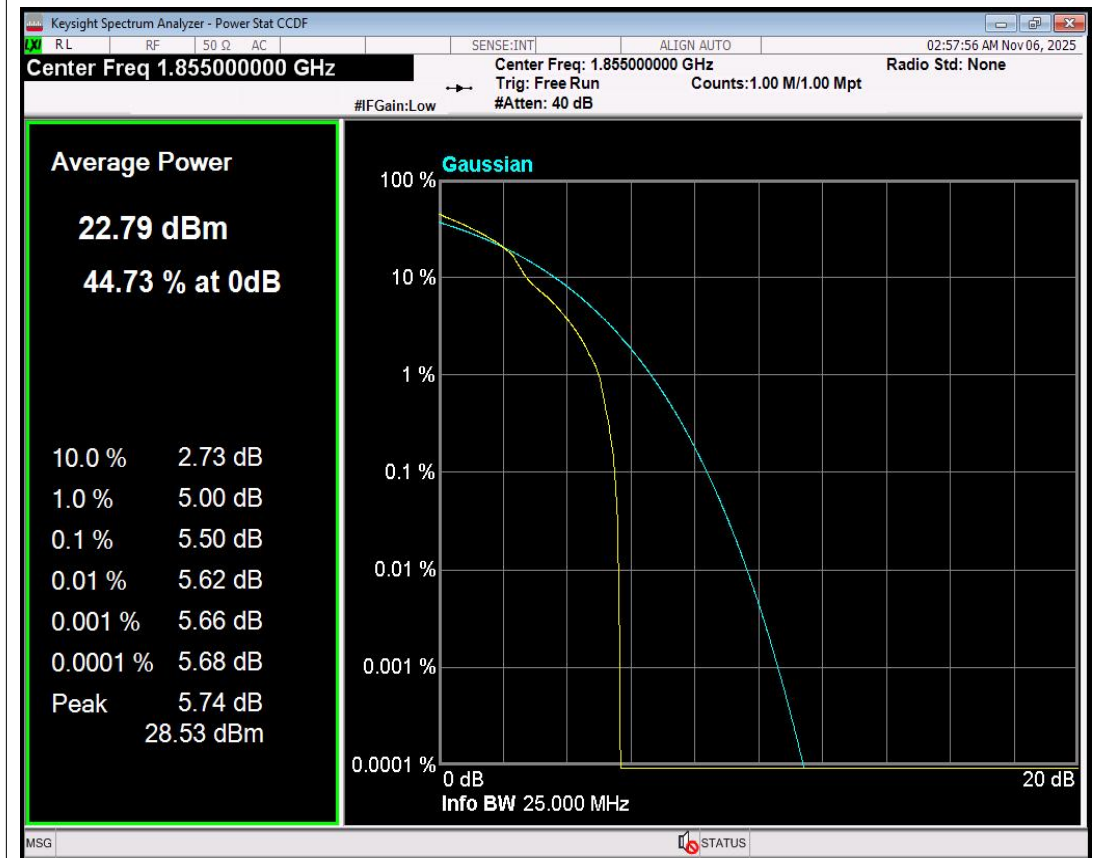
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0 NVNT



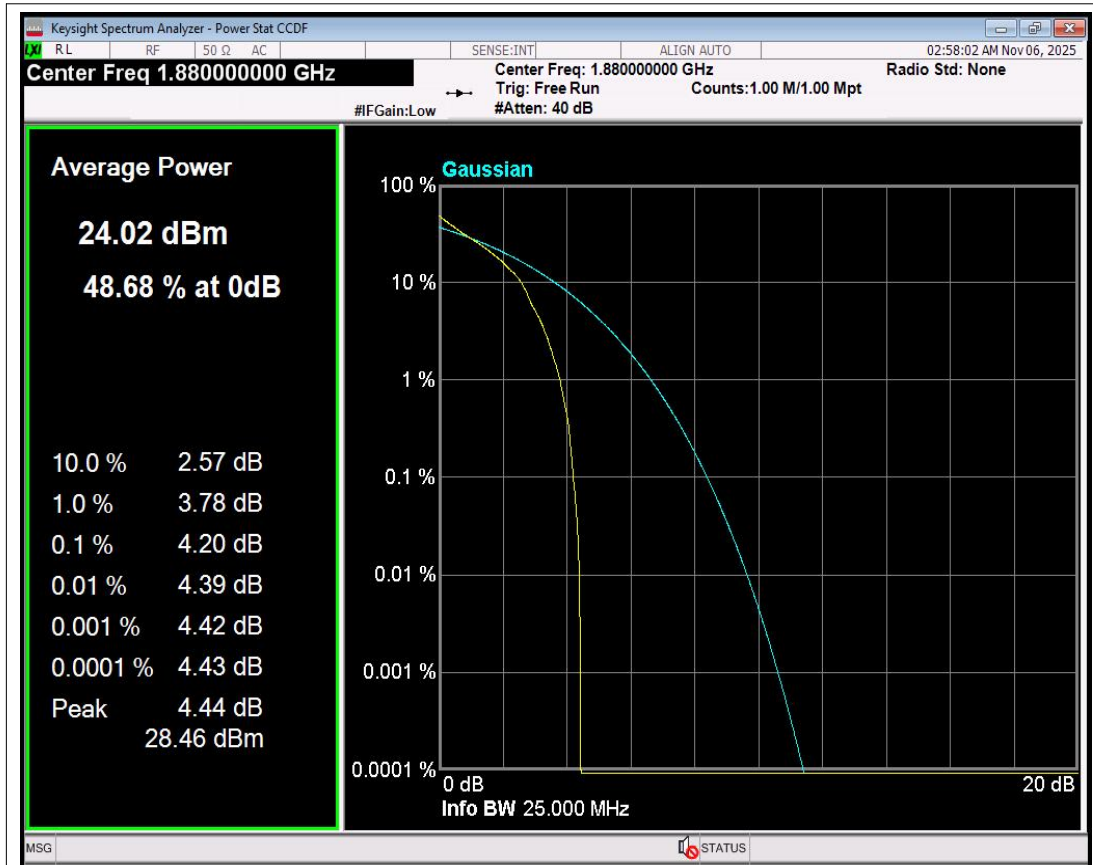
Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0 NVNT



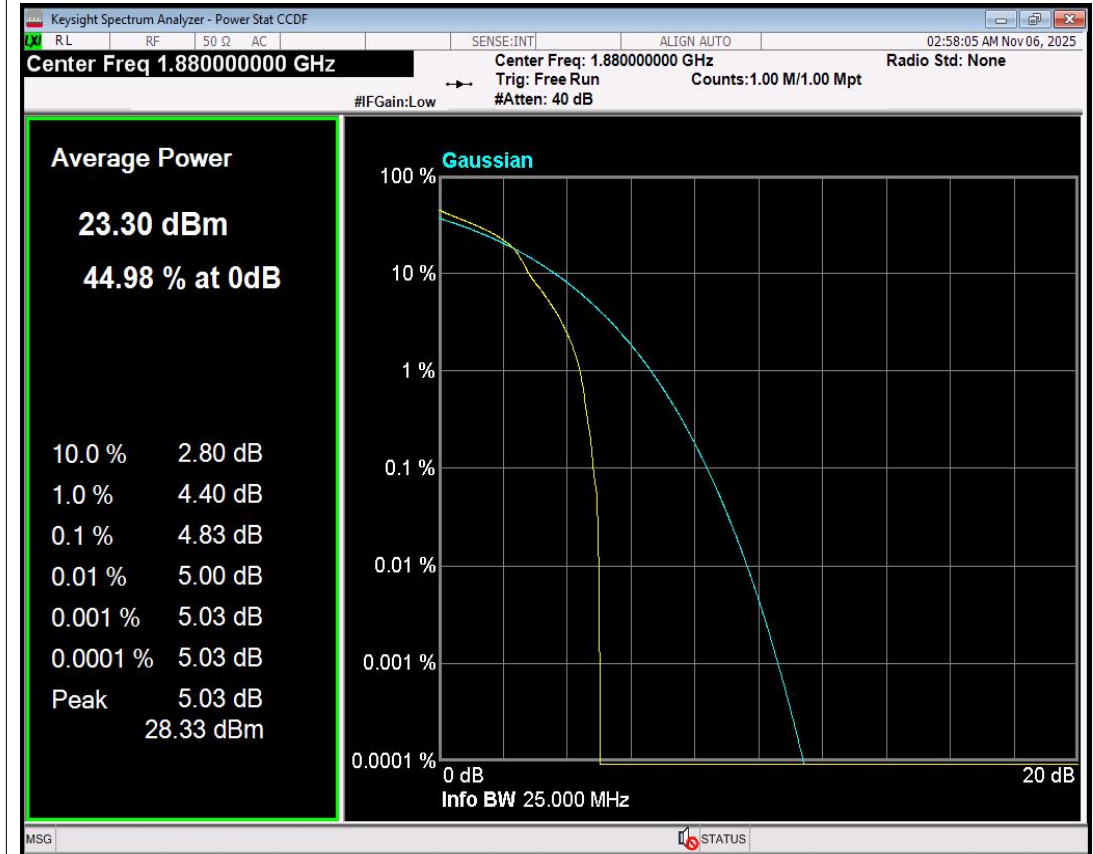
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0 NVNT



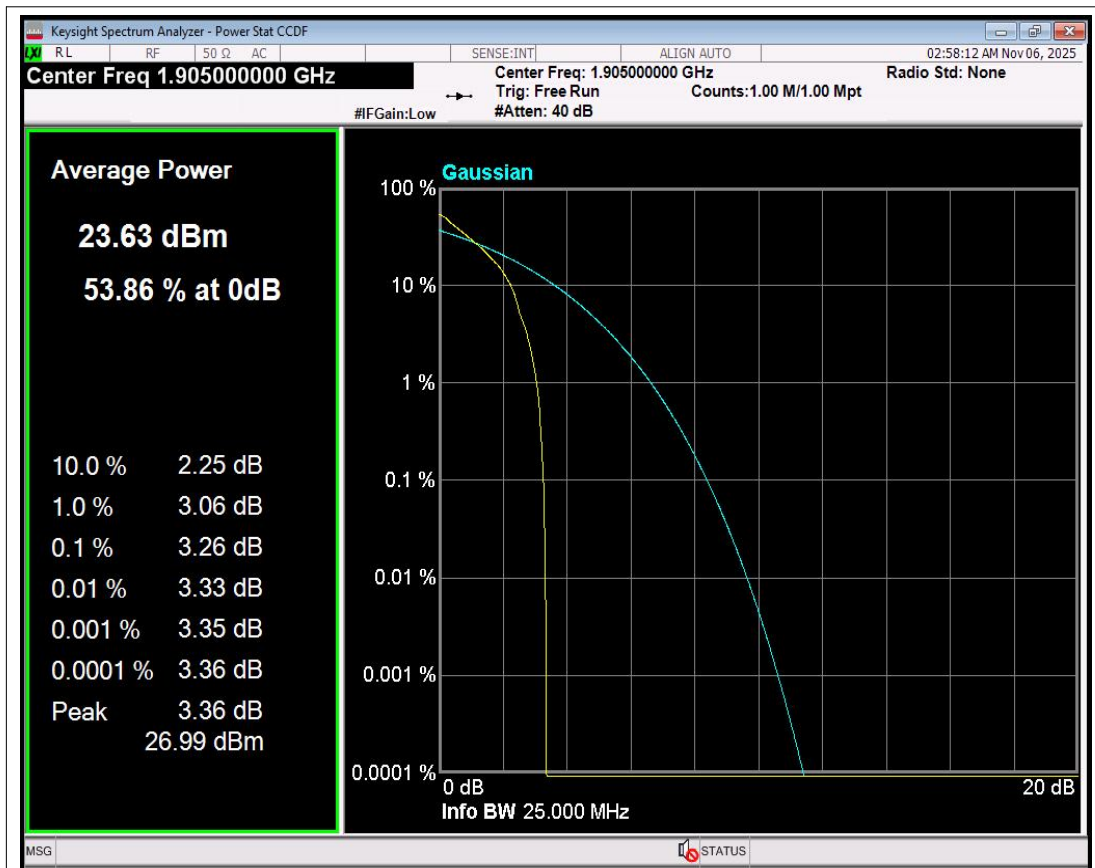
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0 NVNT



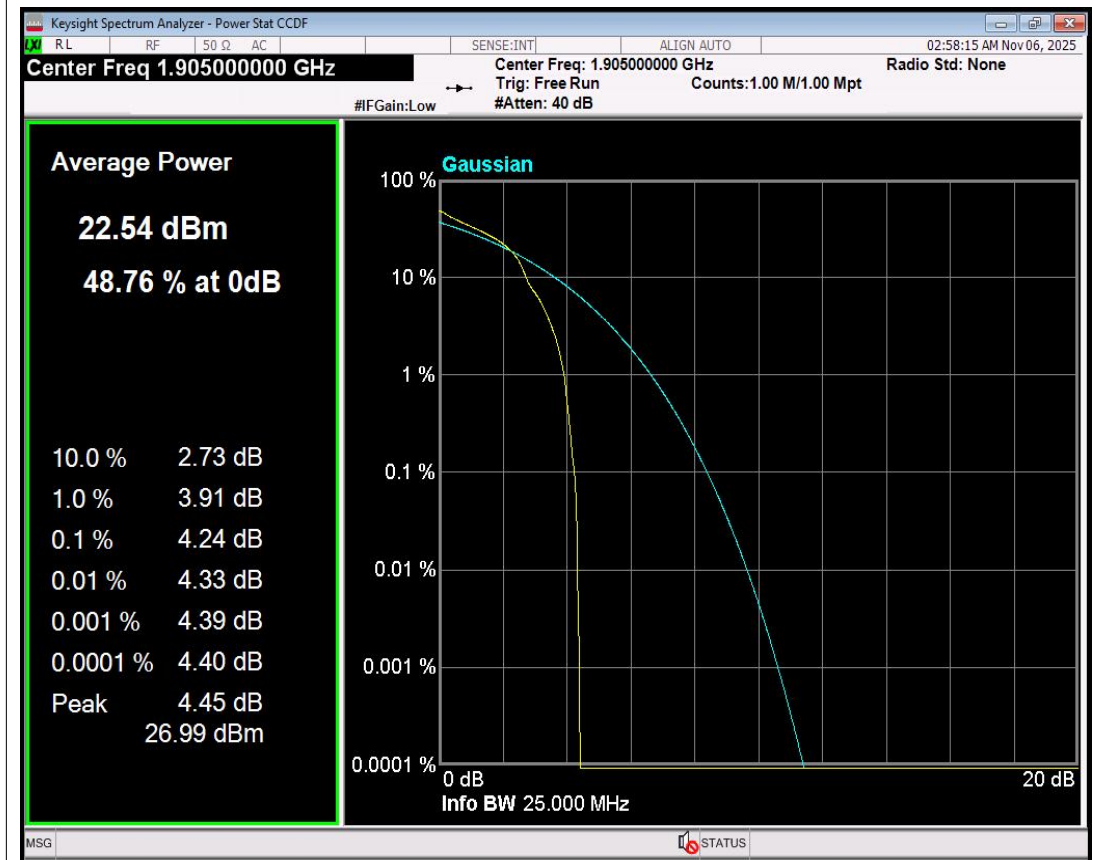
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0 NVNT



Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0 NVNT



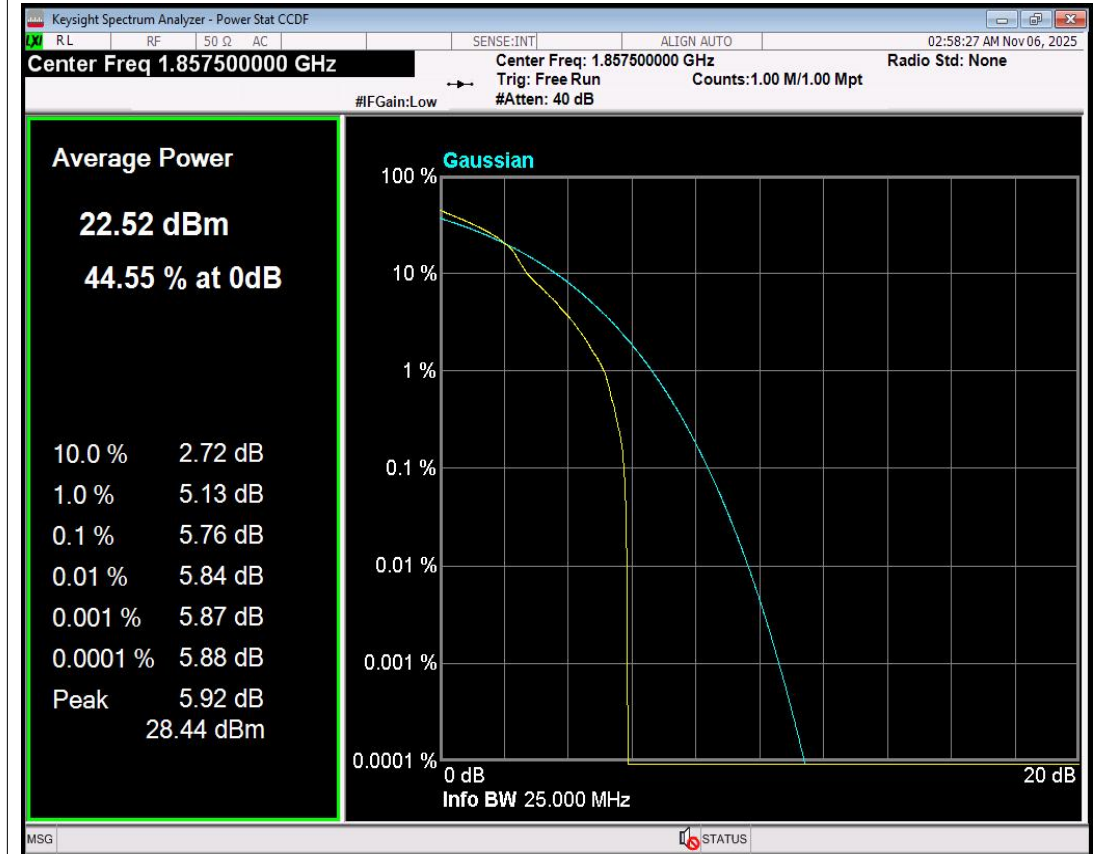
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0 NVNT



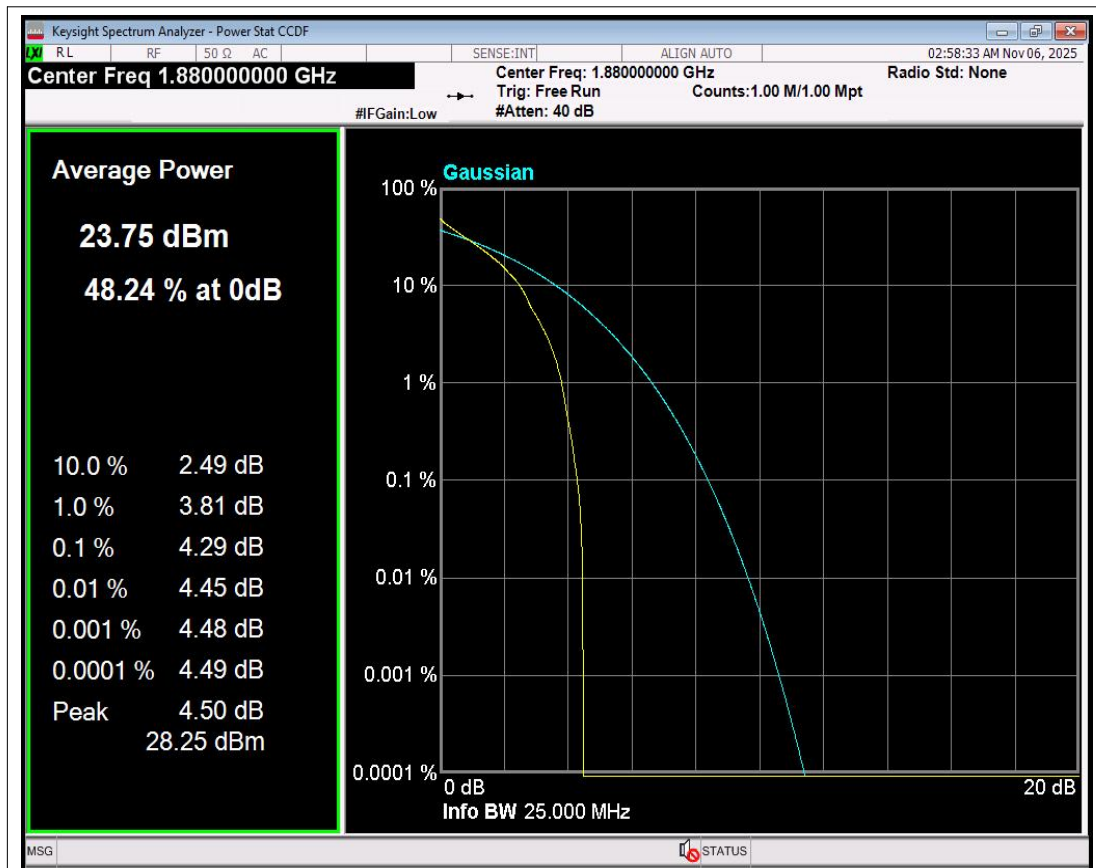
Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0 NVNT



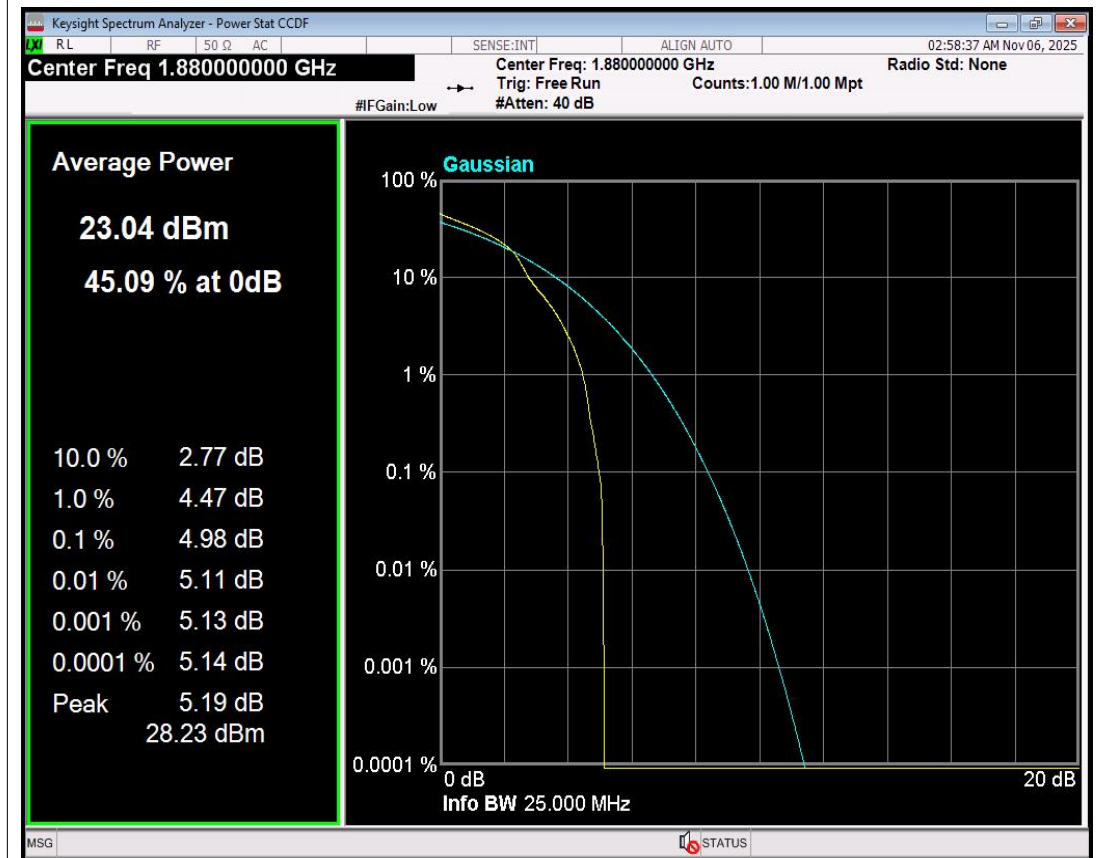
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0 NVNT



Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0 NVNT



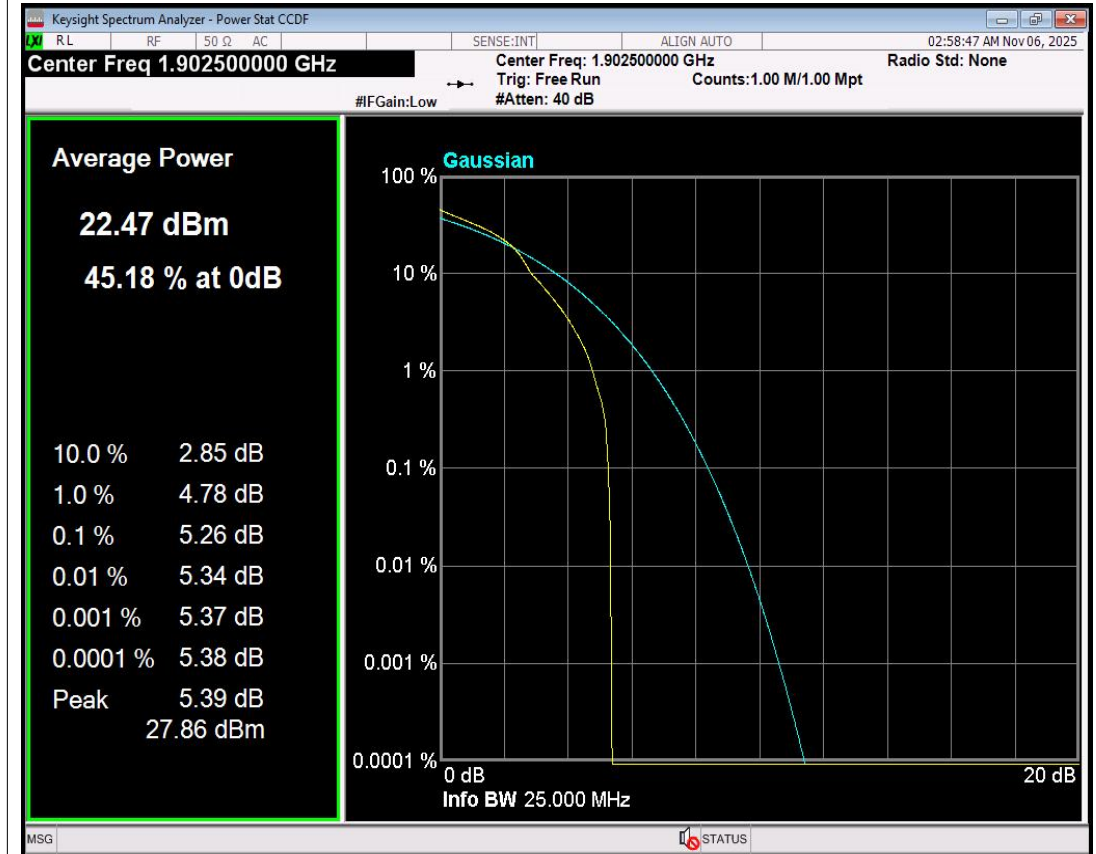
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0 NVNT



Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0 NVNT



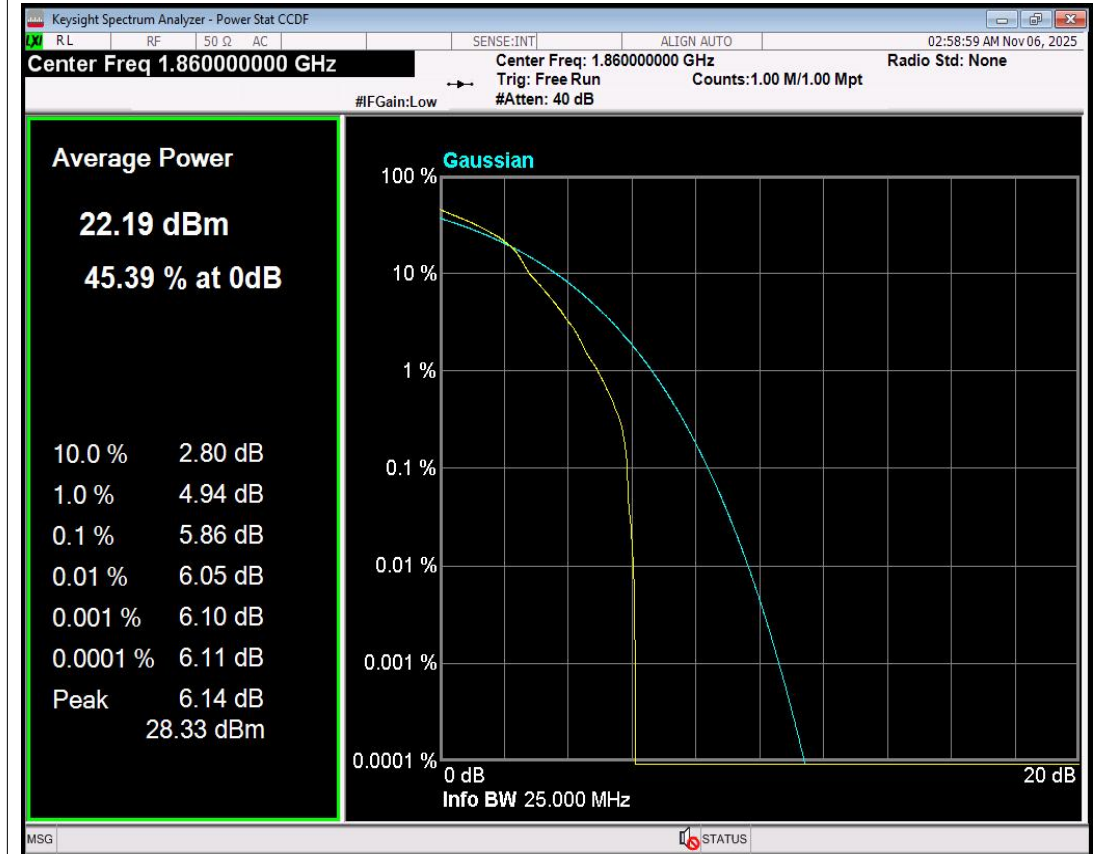
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0 NVNT



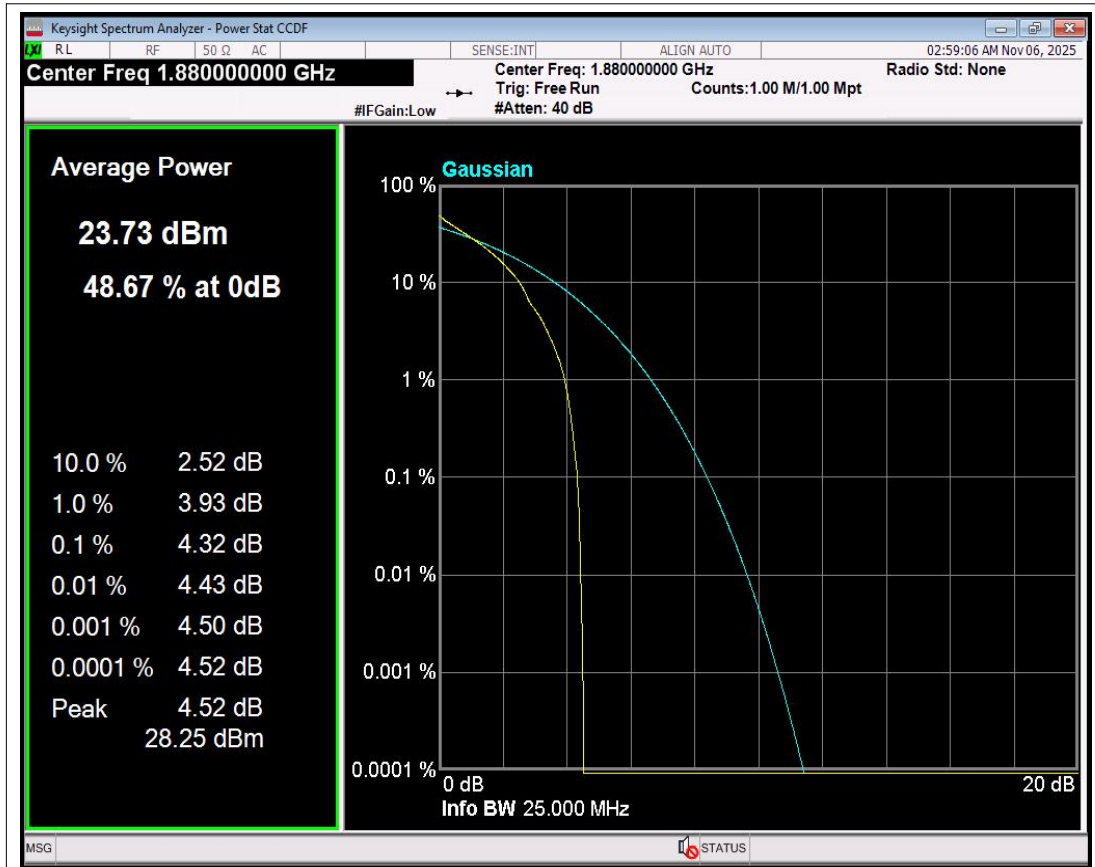
Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0 NVNT



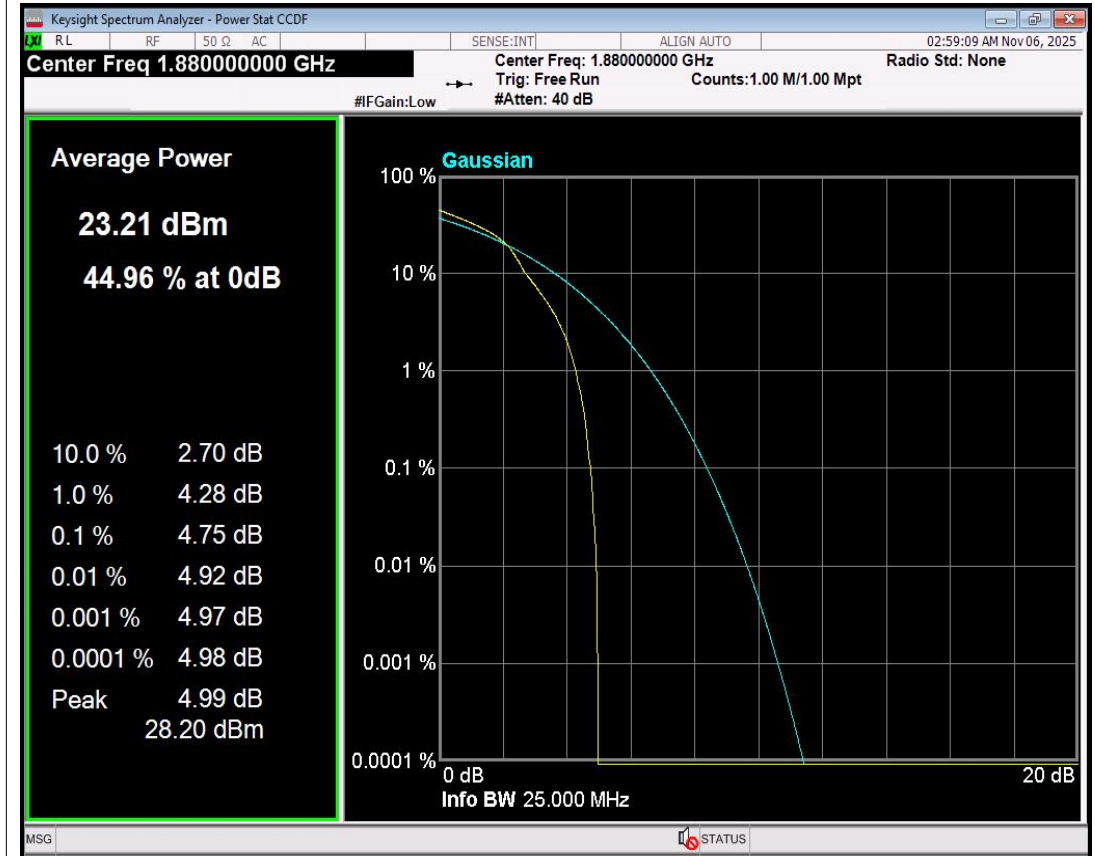
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0 NVNT



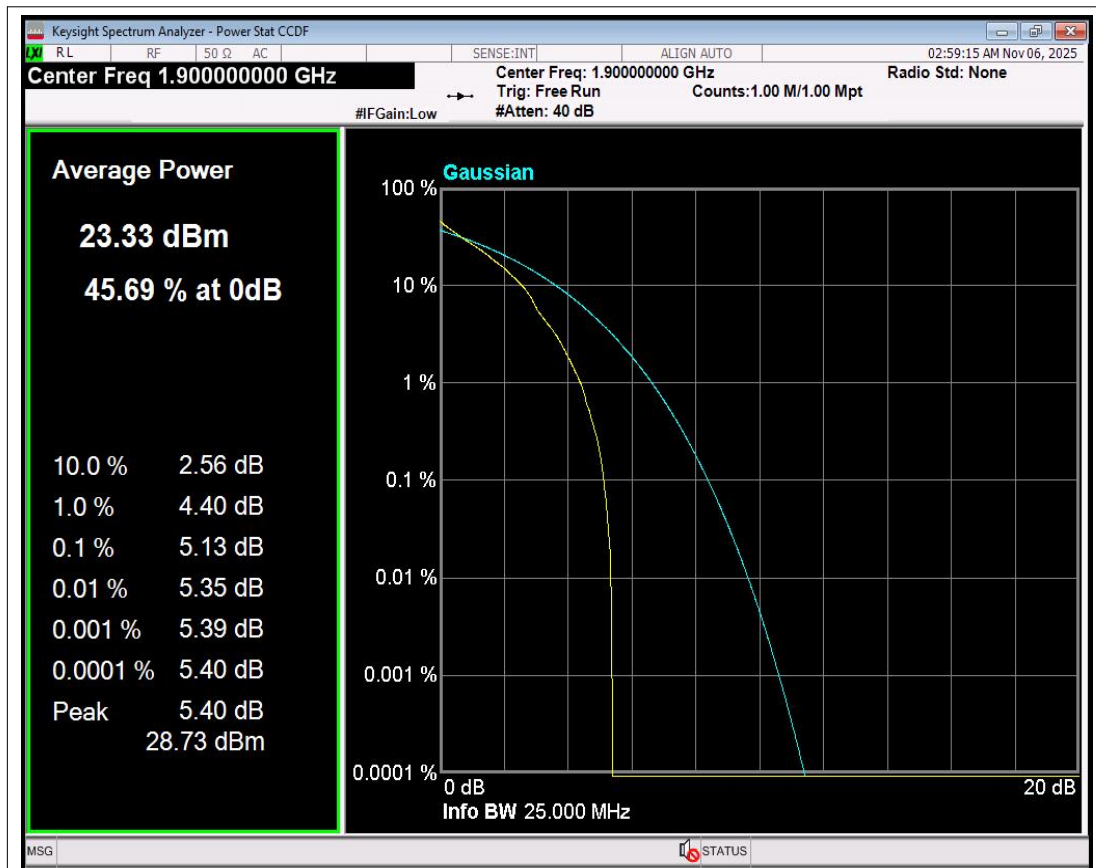
Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0 NVNT



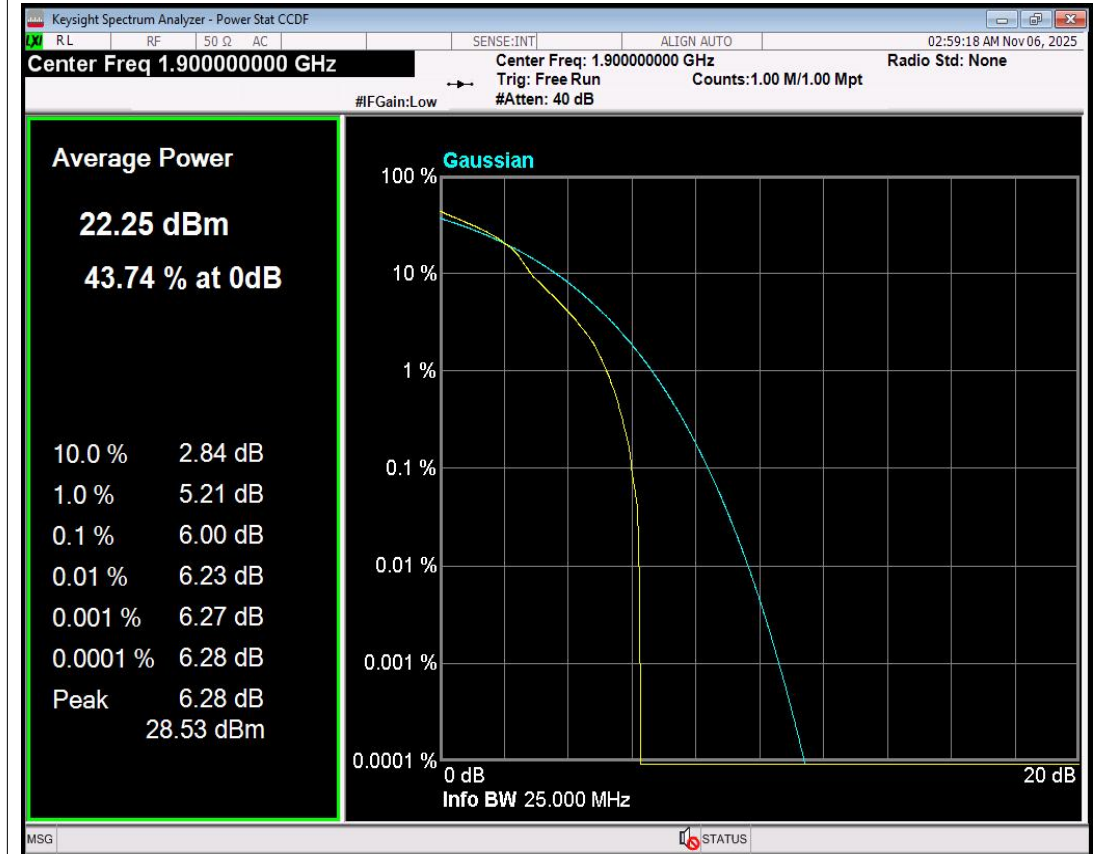
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0 NVNT



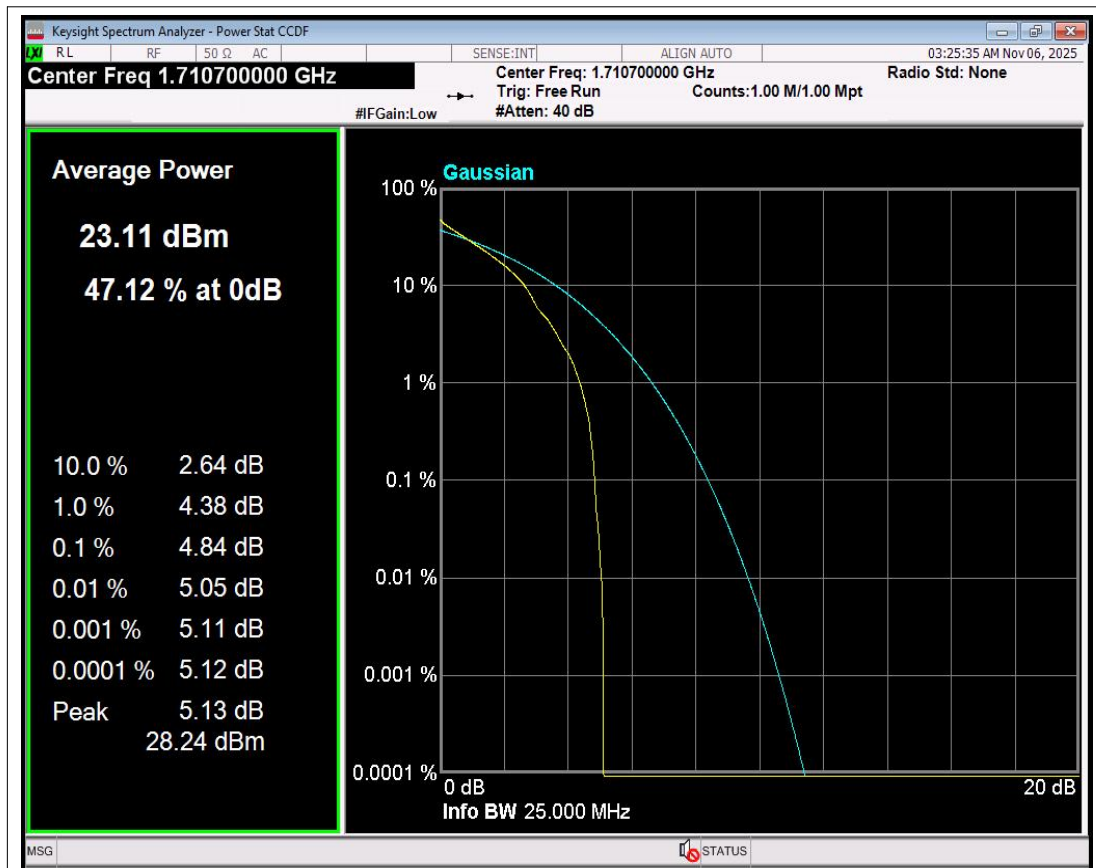
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0 NVNT



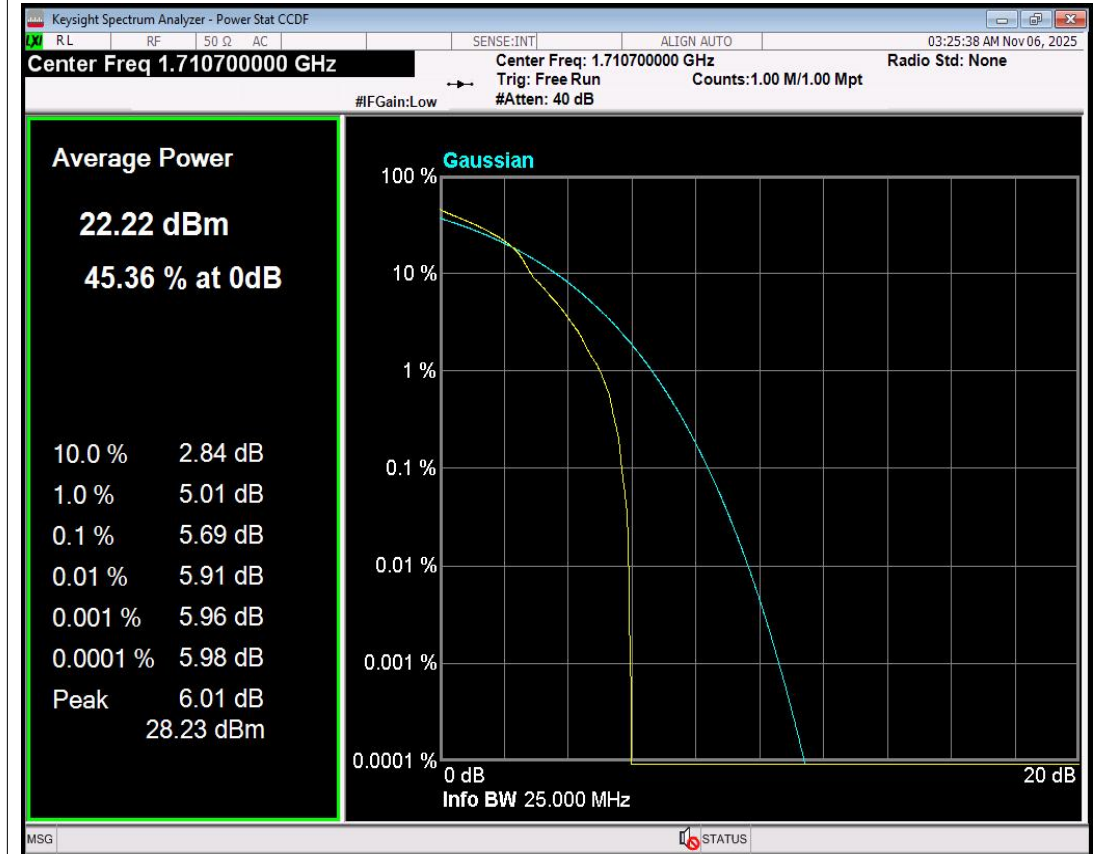
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0 NVNT



Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0 NVNT



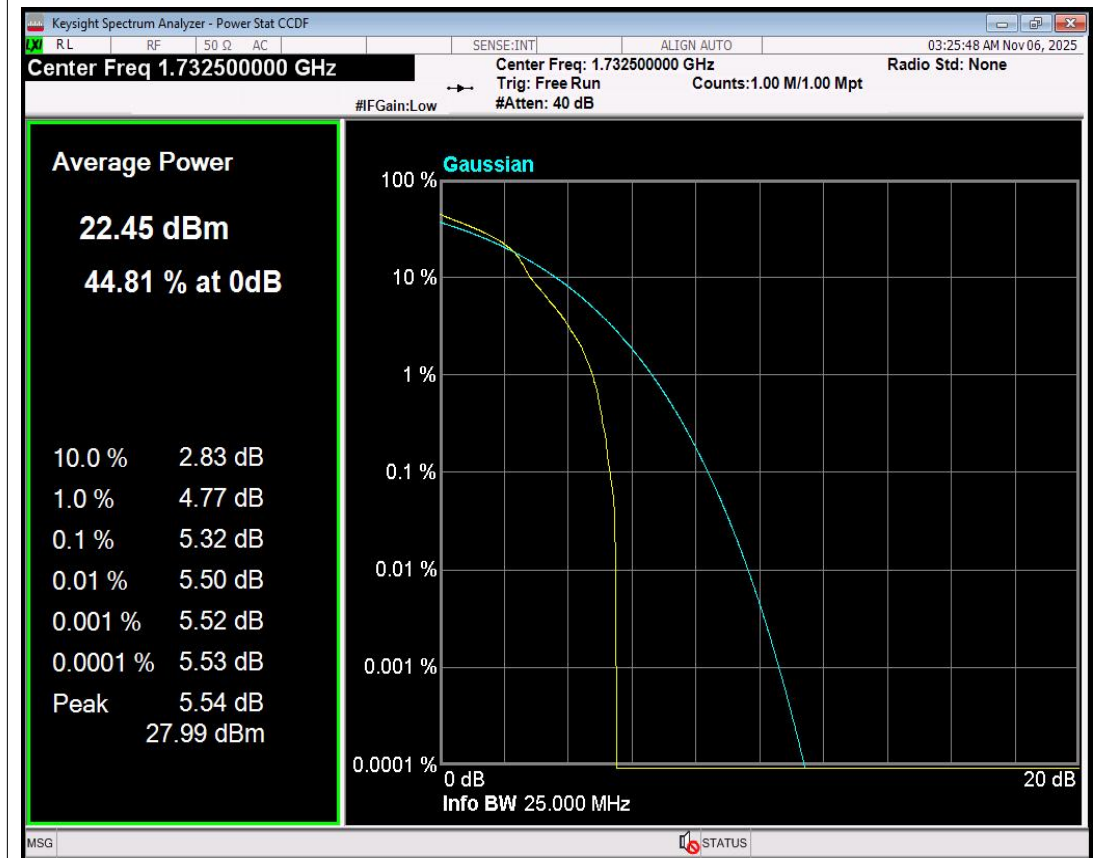
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NVNT



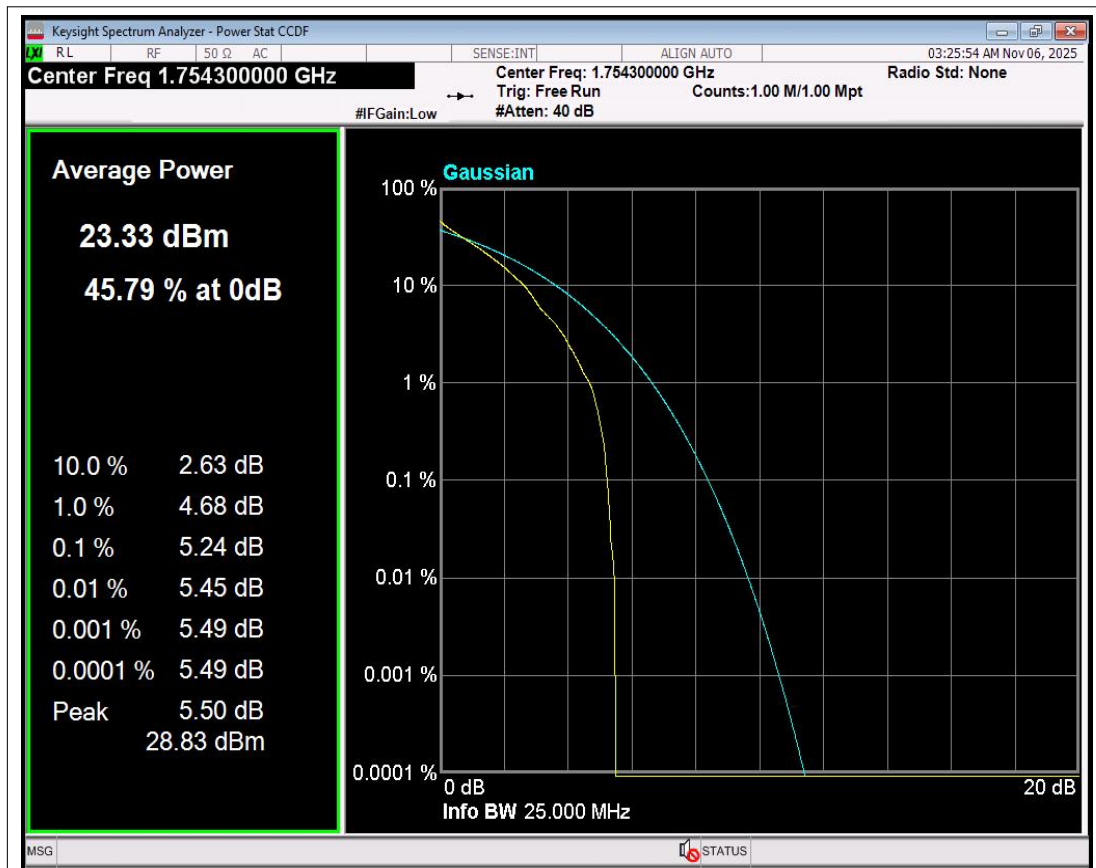
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NVNT



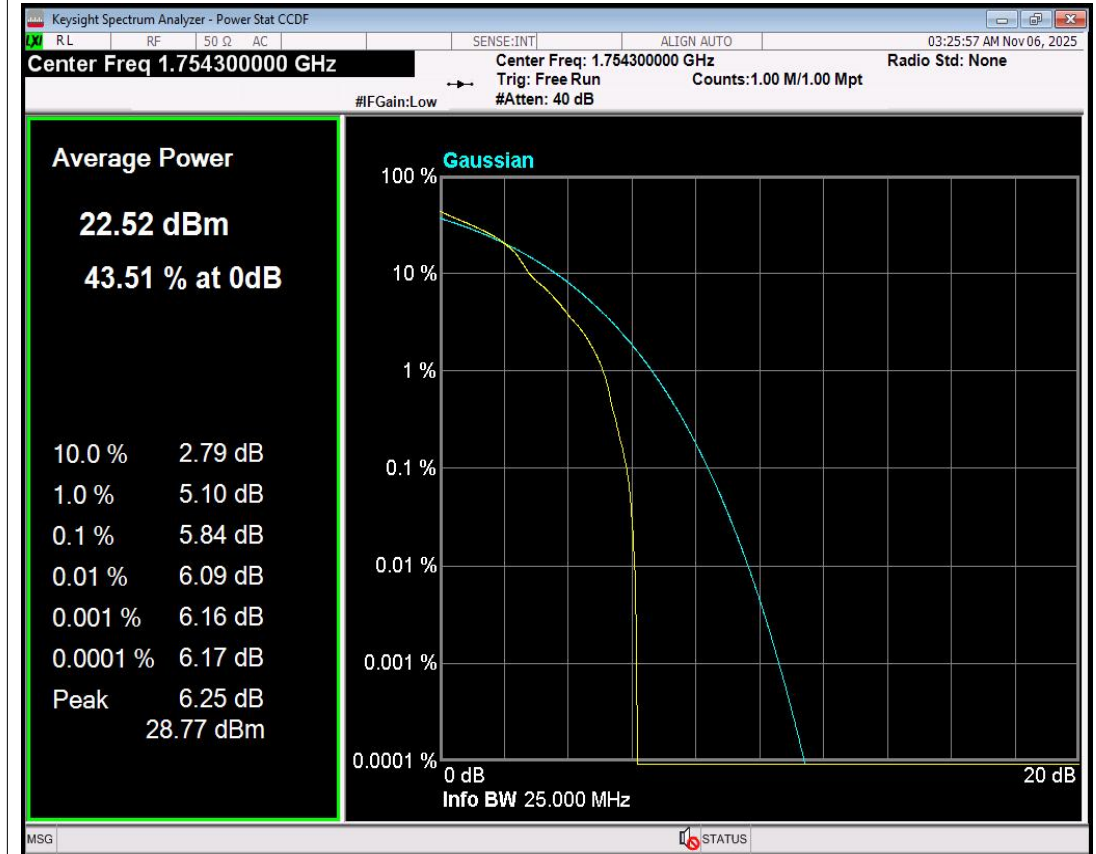
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0 NVNT



Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0 NVNT



Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0 NVNT



Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0 NVNT