

5.5.2 LTE Band 4

LTE Band 4								
Modulation	Sub-carrier spacing (KHz)	Ntones	Bandwidth(KHz) for low/mid/high channel					
			19951/1710.1		20175/1732.5		20399/1754.9	
			99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)
BPSK	3.75	1@0	56.807	37.83	60.365	38.08	58.807	37.72
QPSK	3.75	1@0	67.226	39.39	66.906	41.84	69.382	41.06
BPSK	15	1@0	126.13	118.1	122.19	105.4	125.29	104.3
QPSK	15	1@0	127.55	118.5	121.08	114.7	118.22	116.5
QPSK	15	12@0	187.62	247.5	187.97	256.4	186.15	257.8

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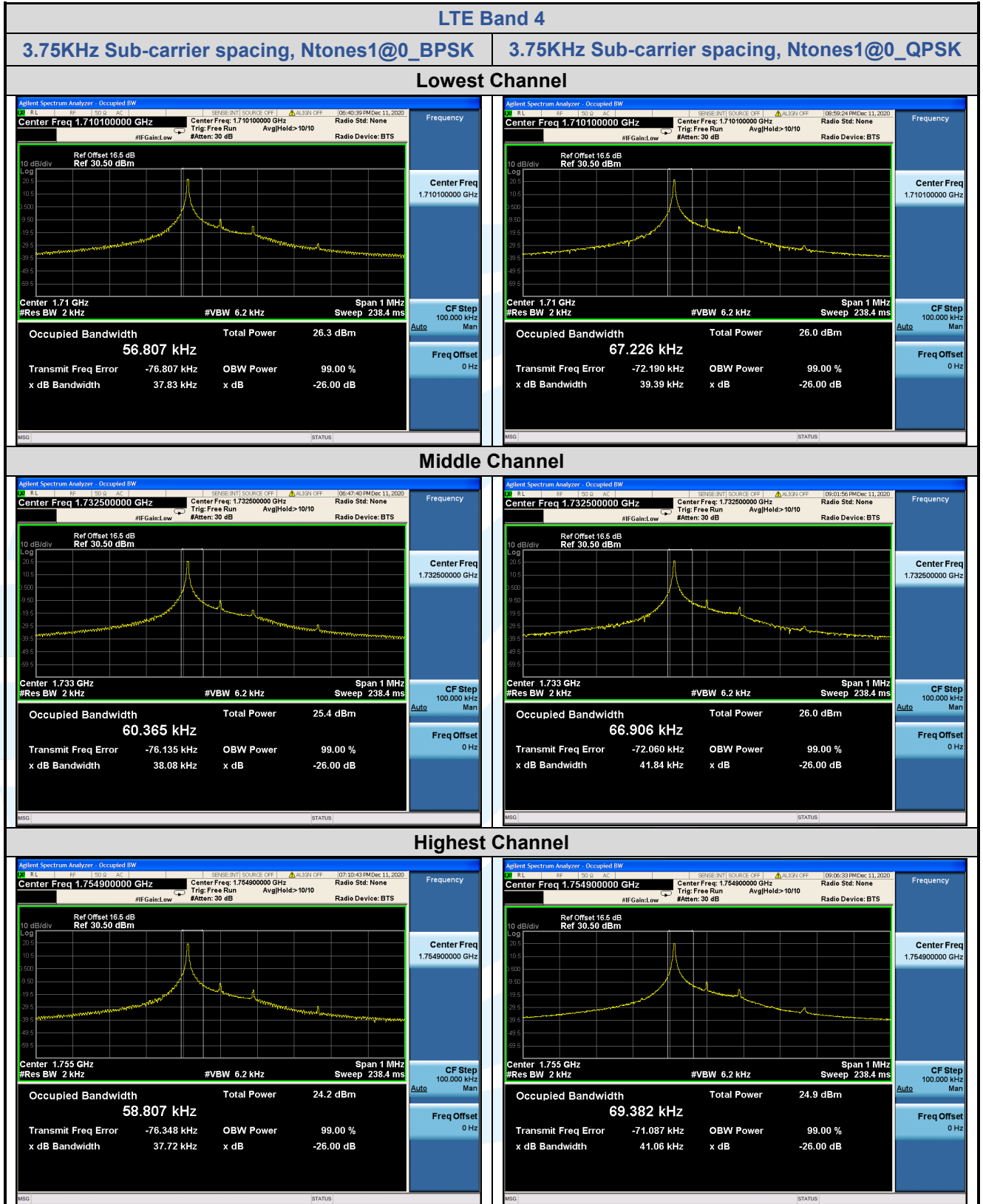
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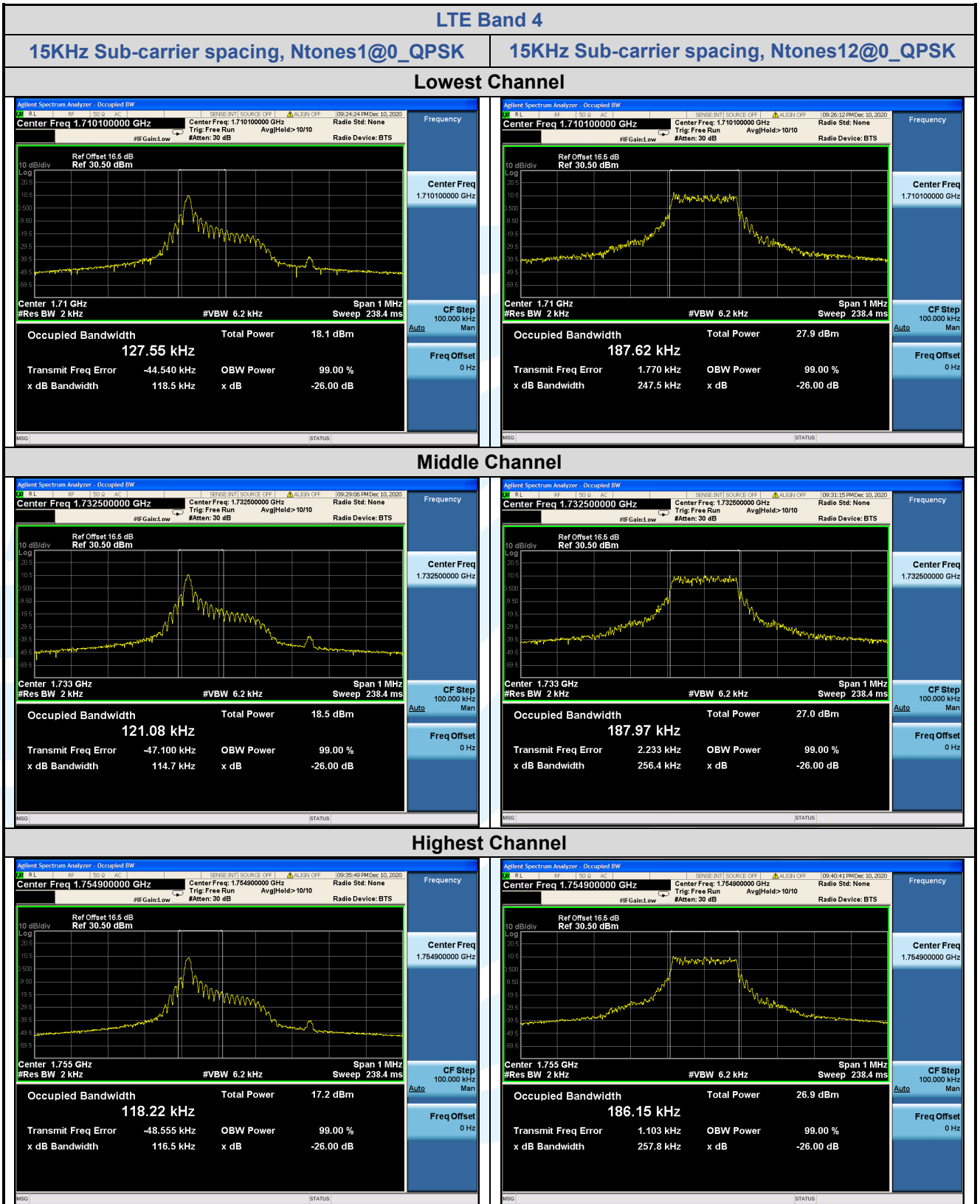
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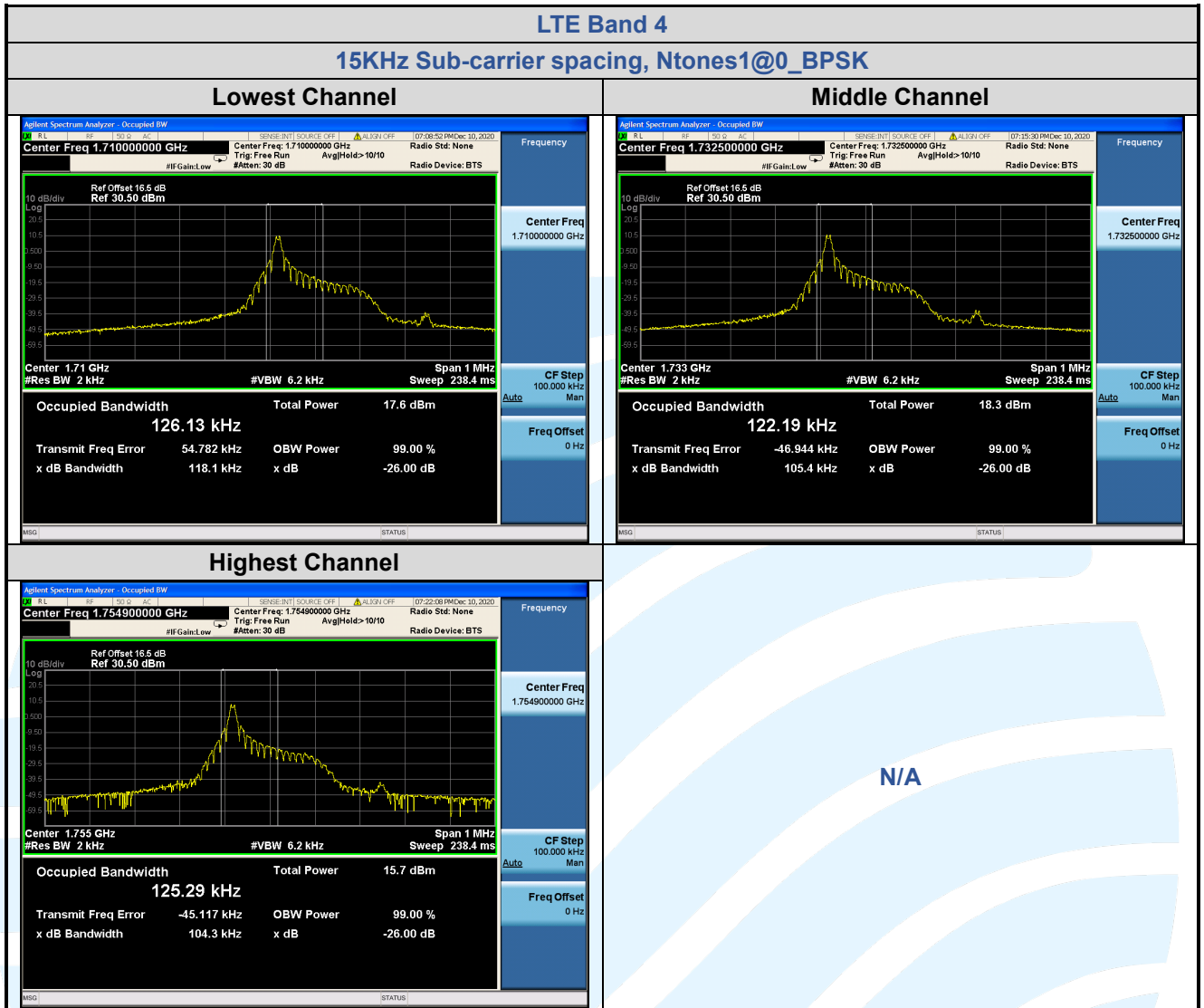
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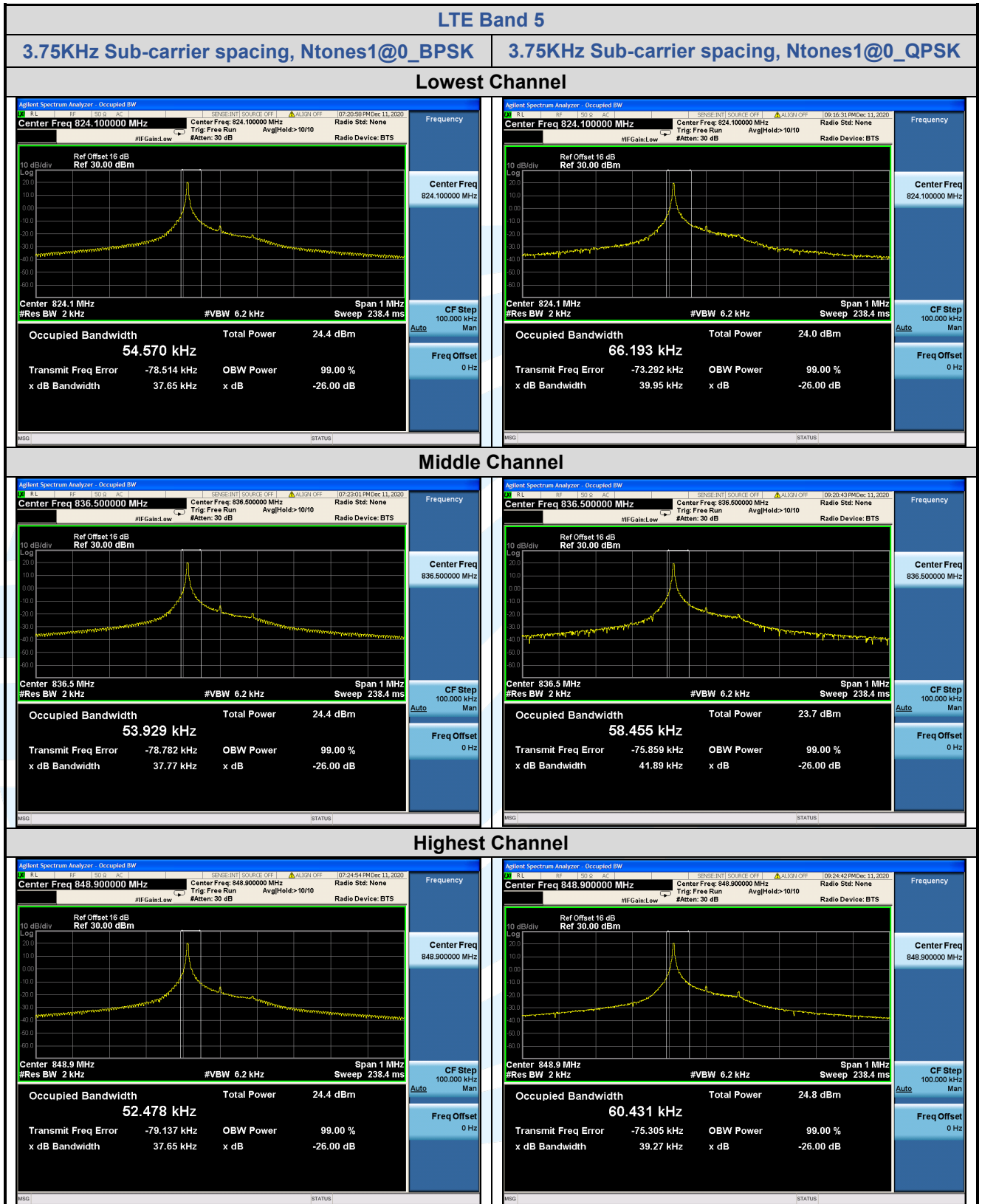


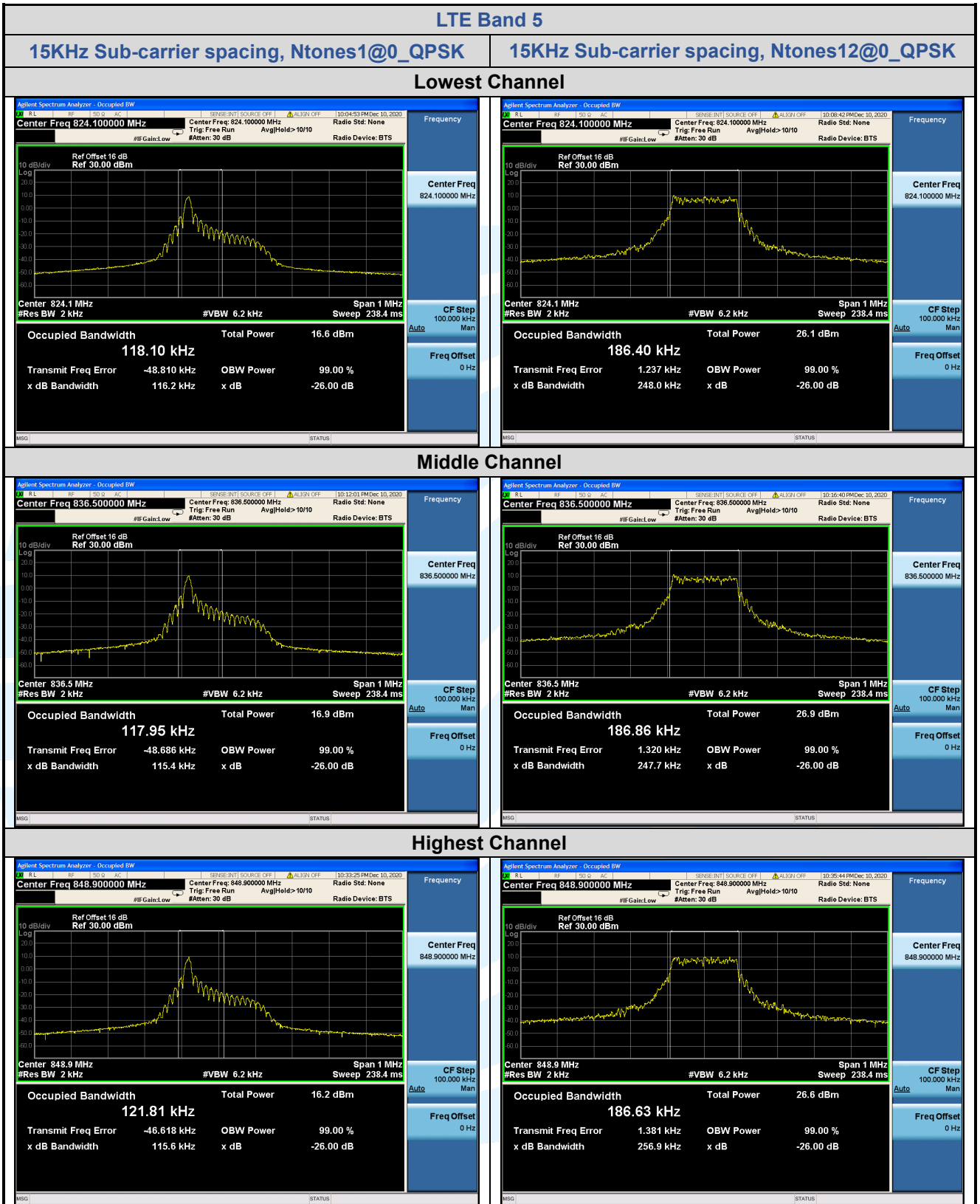


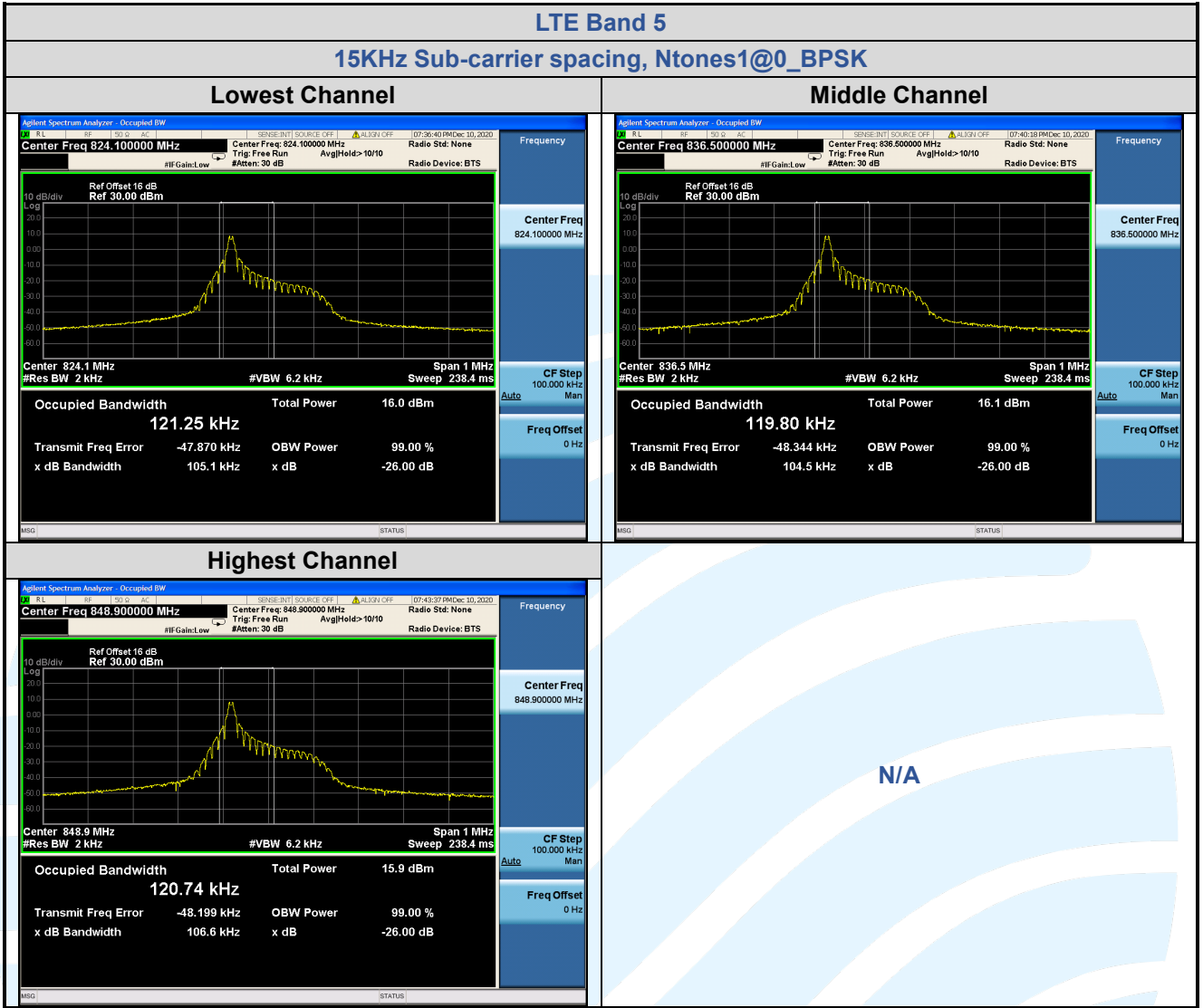


5.5.3 LTE Band 5

LTE Band 5								
Modulation	Sub-carrier spacing (KHz)	Ntones	Bandwidth(KHz) for low/mid/high channel					
			20401/824.1		20525/836.5		20649/848.9	
			99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)
BPSK	3.75	1@0	54.570	37.65	53.929	37.77	52.478	37.65
QPSK	3.75	1@0	66.193	39.95	58.455	41.89	60.431	39.27
BPSK	15	1@0	121.25	105.1	119.80	104.5	120.74	106.6
QPSK	15	1@0	118.10	116.2	117.95	115.4	121.81	115.6
QPSK	15	12@0	186.40	248.0	186.86	247.7	186.63	256.9

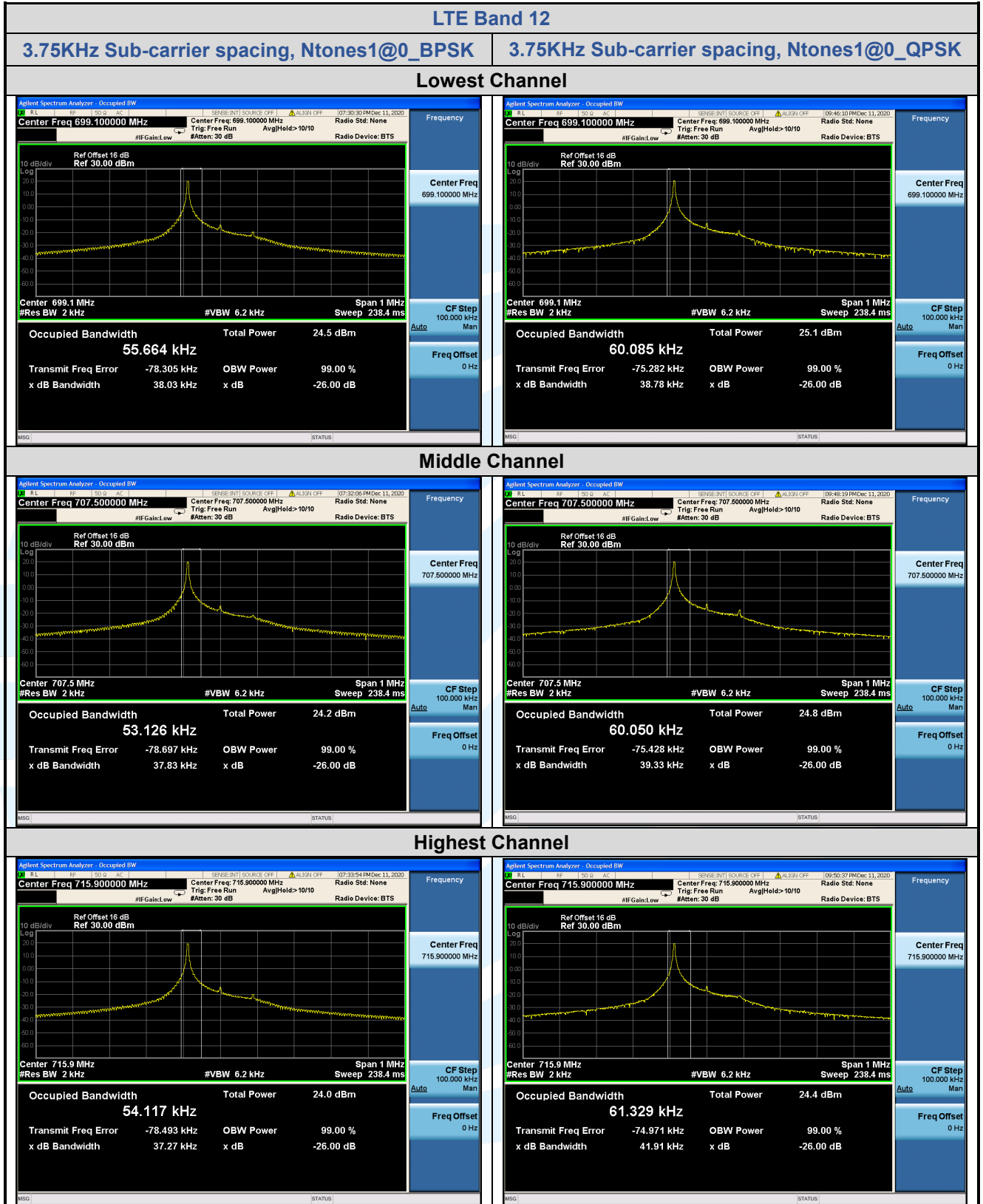


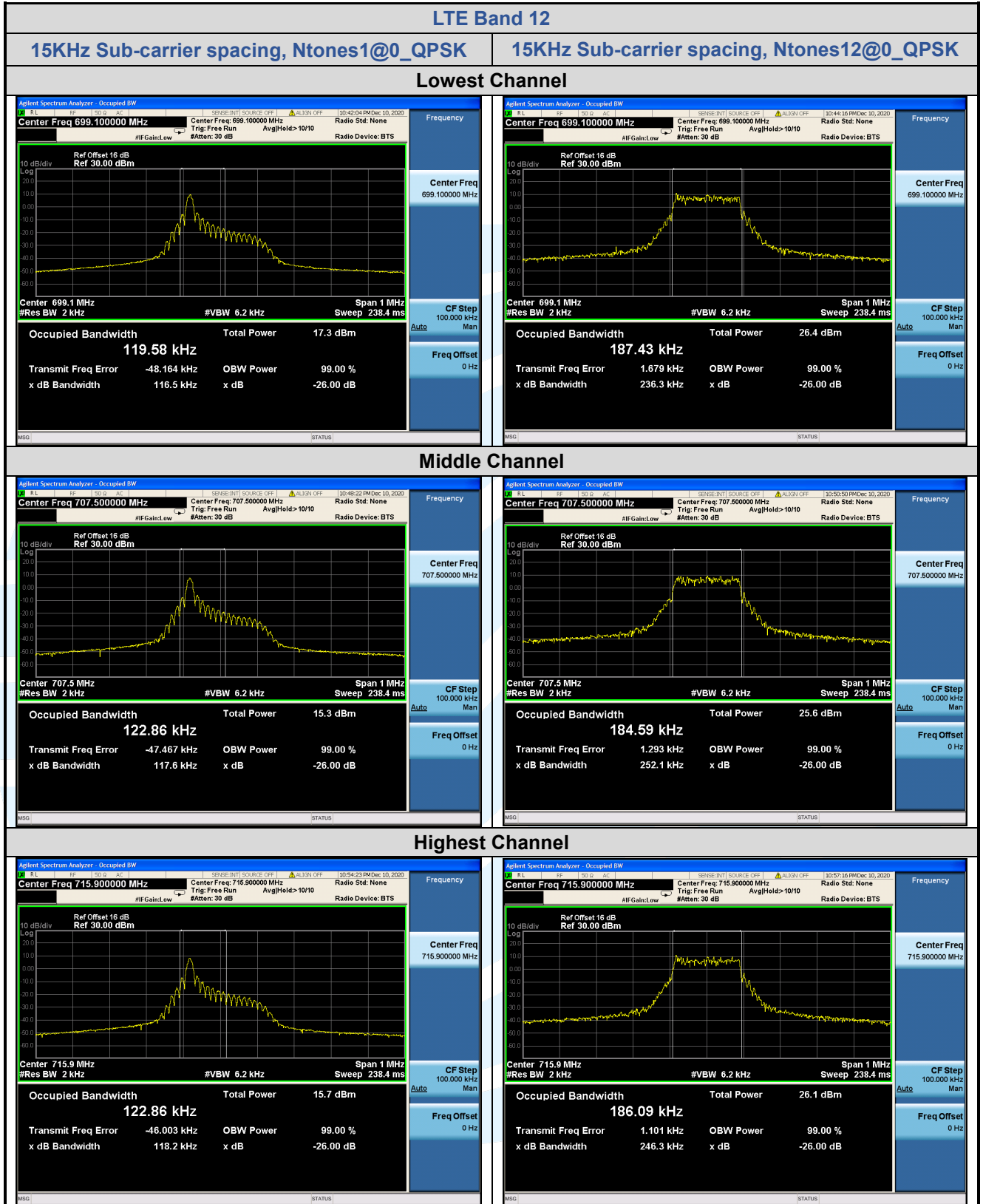


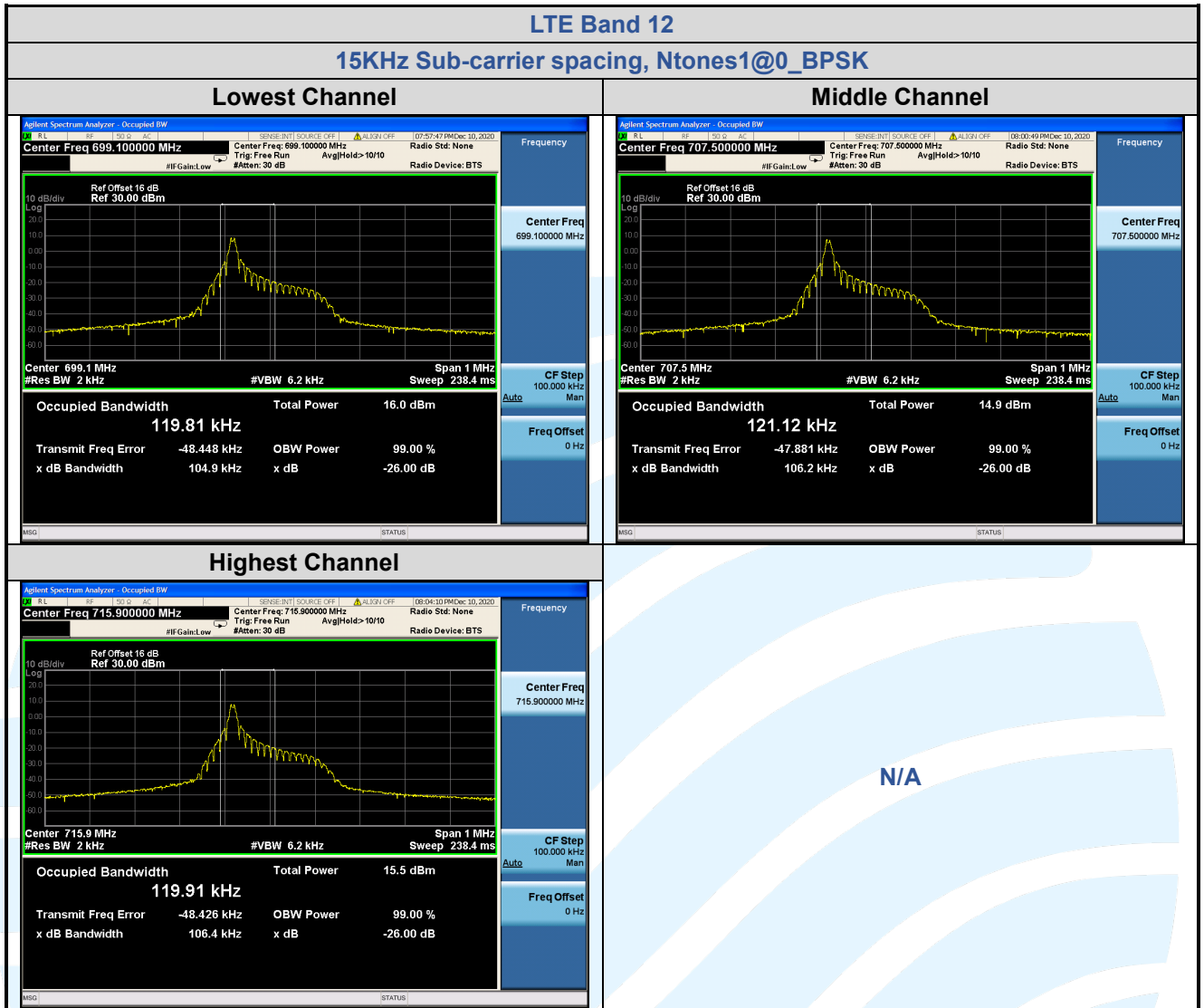


5.5.4 LTE Band 12

LTE Band 12								
Modulation	Sub-carrier spacing (KHz)	Ntones	Bandwidth(KHz) for low/mid/high channel					
			23011/699.1		23095/707.5		23179/715.9	
			99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)
BPSK	3.75	1@0	55.664	38.03	53.126	37.83	51.117	37.27
QPSK	3.75	1@0	60.085	38.78	60.050	39.33	61.329	41.91
BPSK	15	1@0	119.81	104.9	121.12	106.2	119.91	106.4
QPSK	15	1@0	119.58	116.5	122.86	117.6	122.86	118.2
QPSK	15	12@0	187.43	236.3	184.59	252.1	186.09	246.3

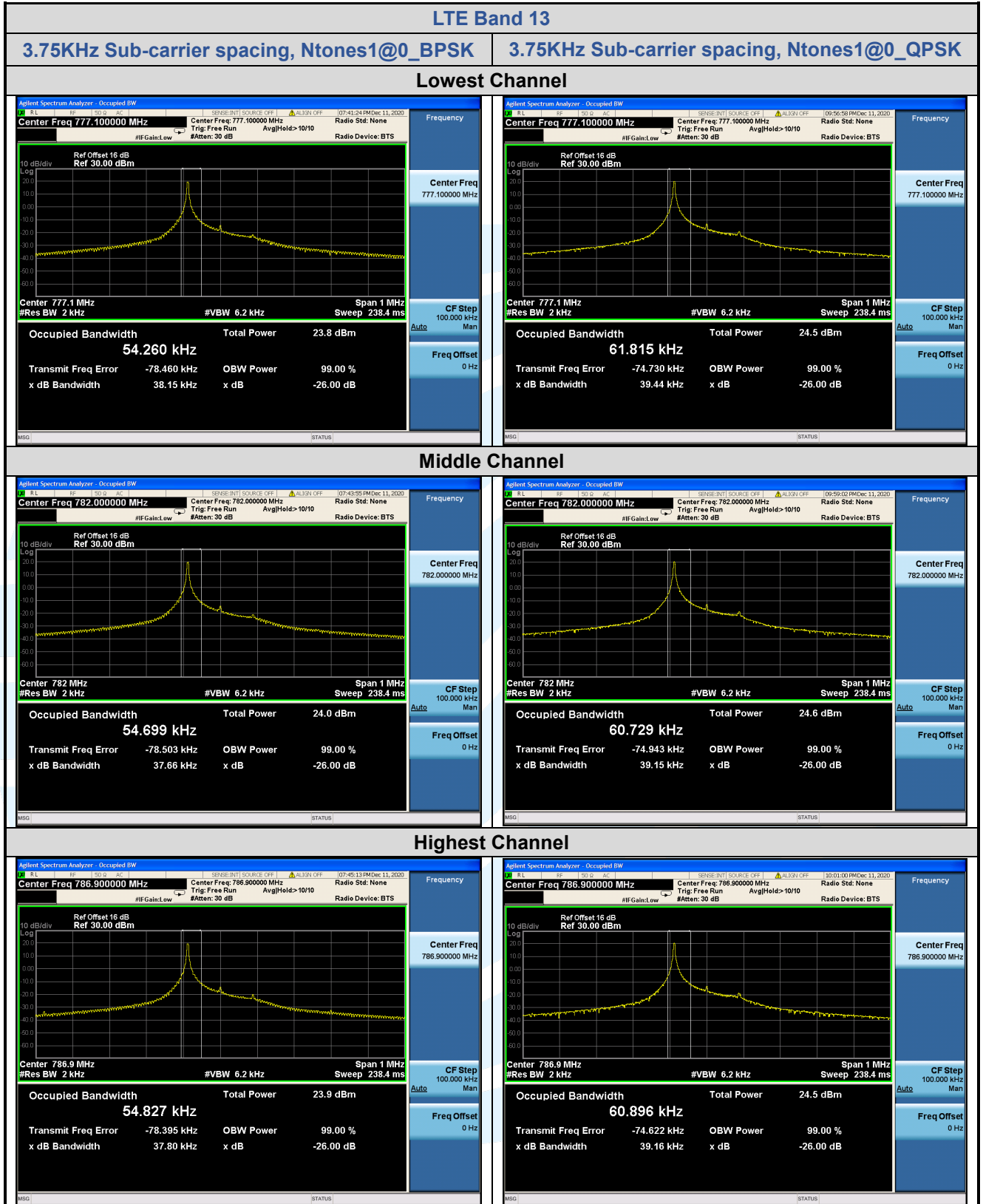


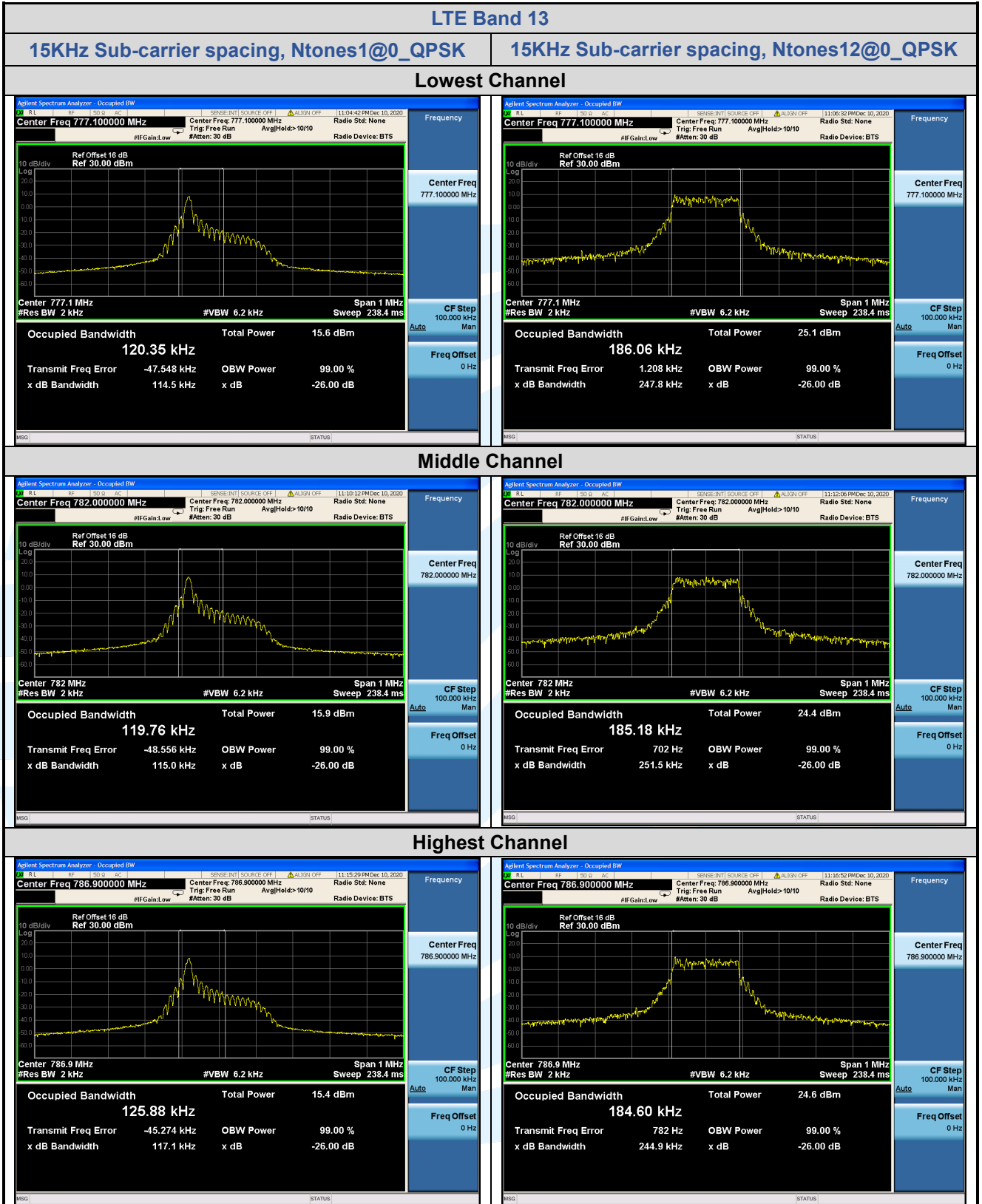


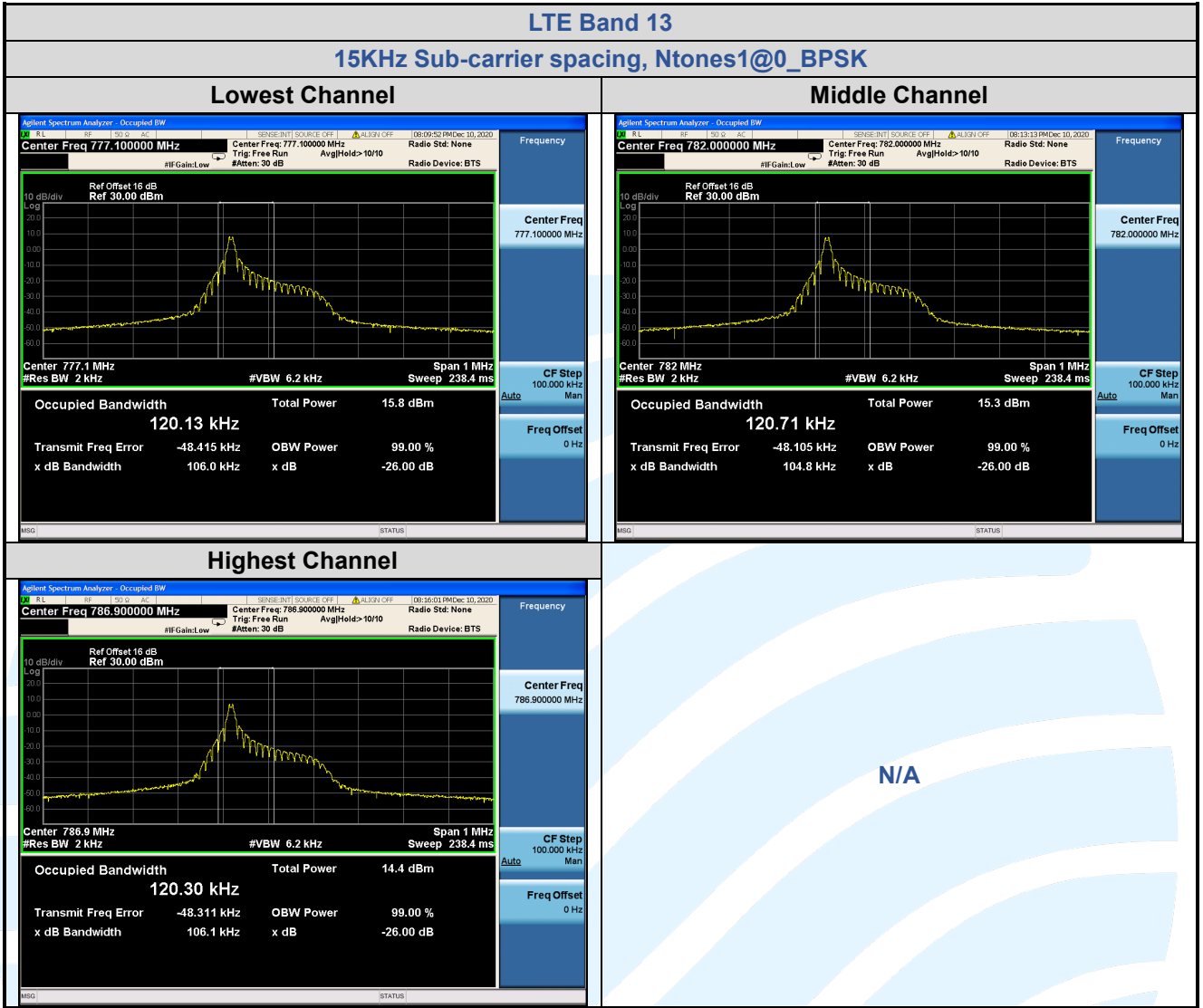


5.5.5 LTE Band 13

LTE Band 13								
Modulation	Sub-carrier spacing (KHz)	Ntones	Bandwidth(KHz) for low/mid/high channel					
			23181/777.1		23230/782		23279/786.9	
			99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)
BPSK	3.75	1@0	54.260	38.15	54.699	37.66	54.827	37.80
QPSK	3.75	1@0	61.815	39.44	60.729	39.15	60.896	39.16
BPSK	15	1@0	120.13	106.0	120.71	104.8	120.30	106.1
QPSK	15	1@0	120.35	114.5	119.76	115.0	125.88	117.1
QPSK	15	12@0	186.06	247.8	185.18	251.5	184.60	244.9

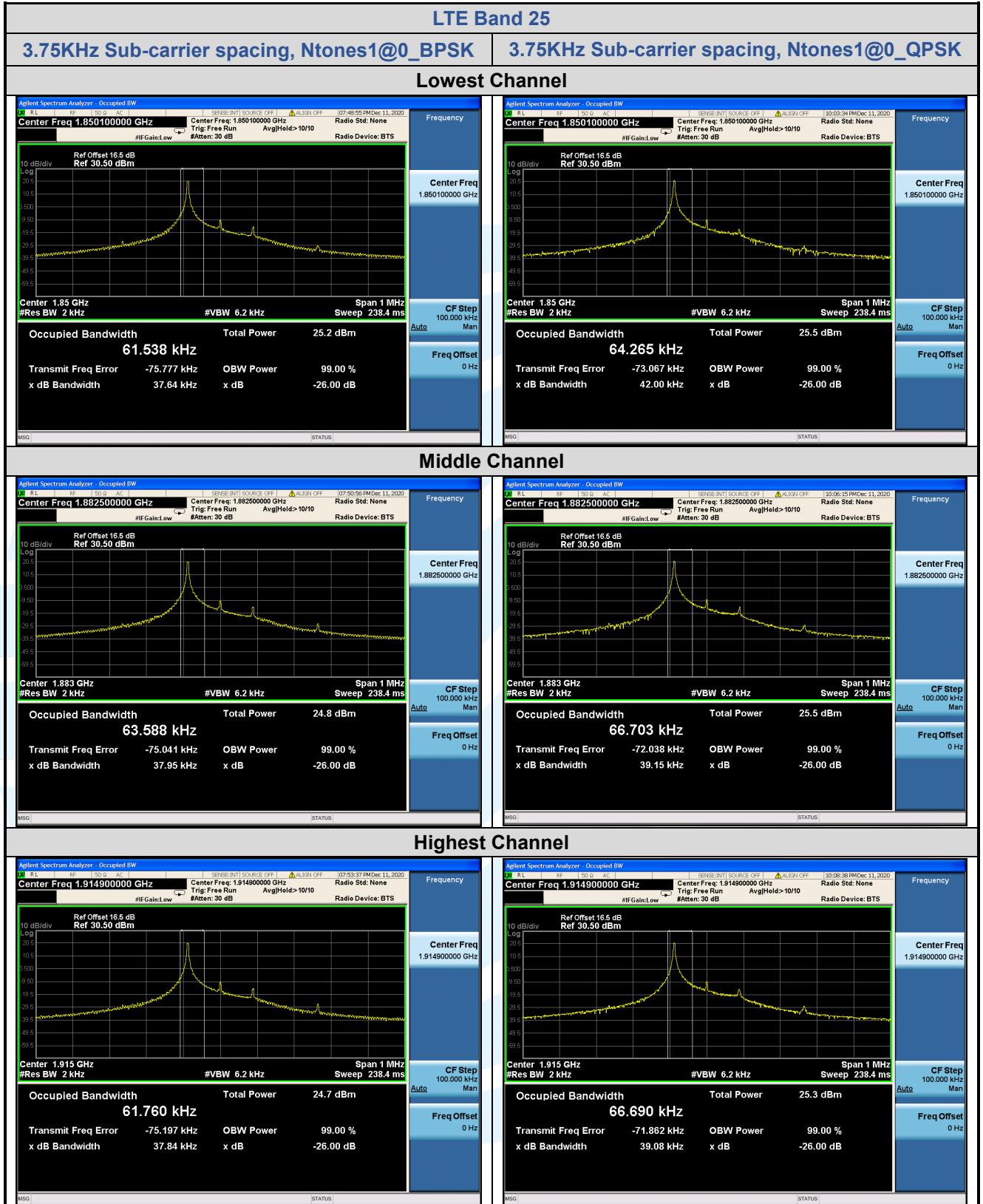


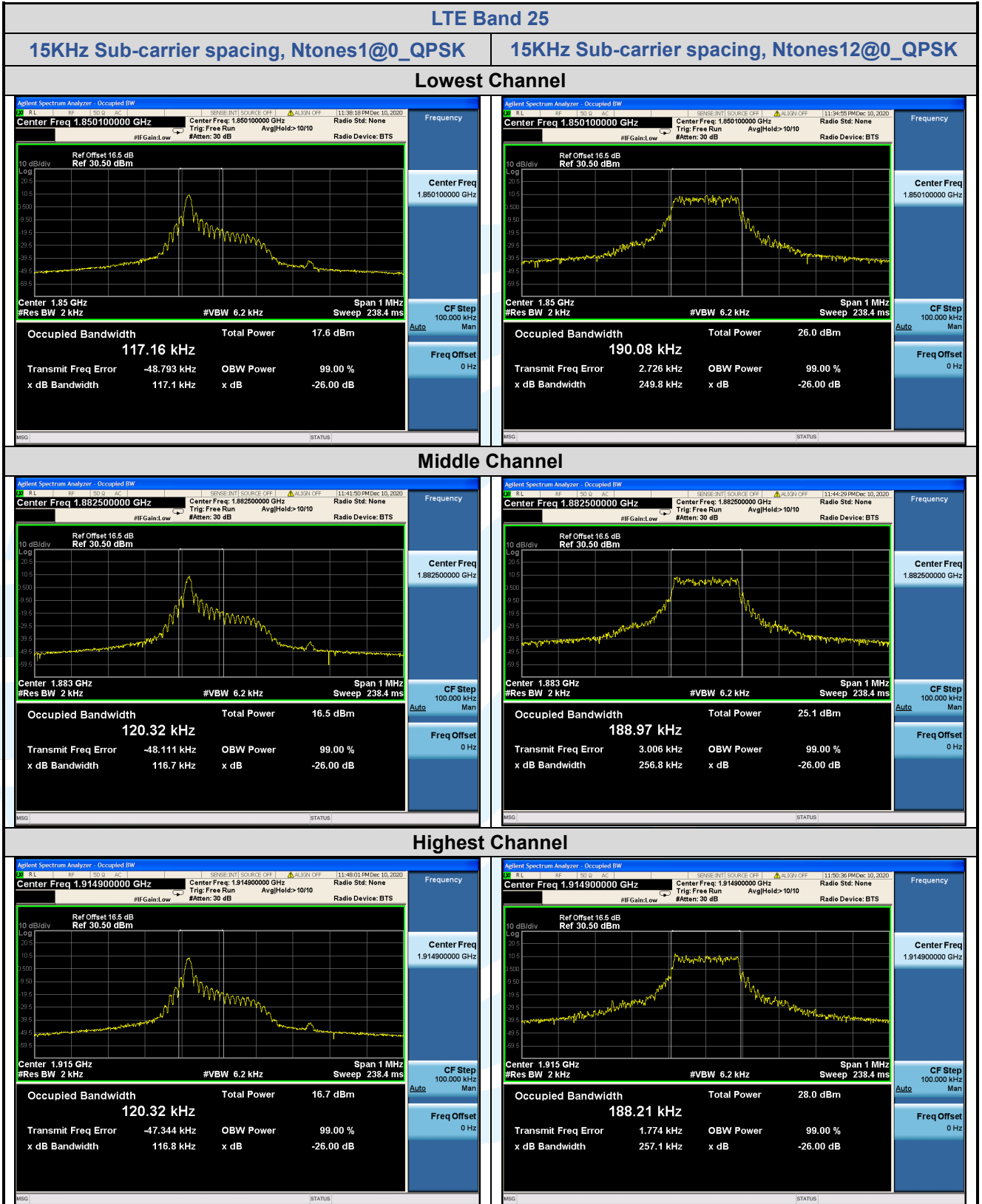


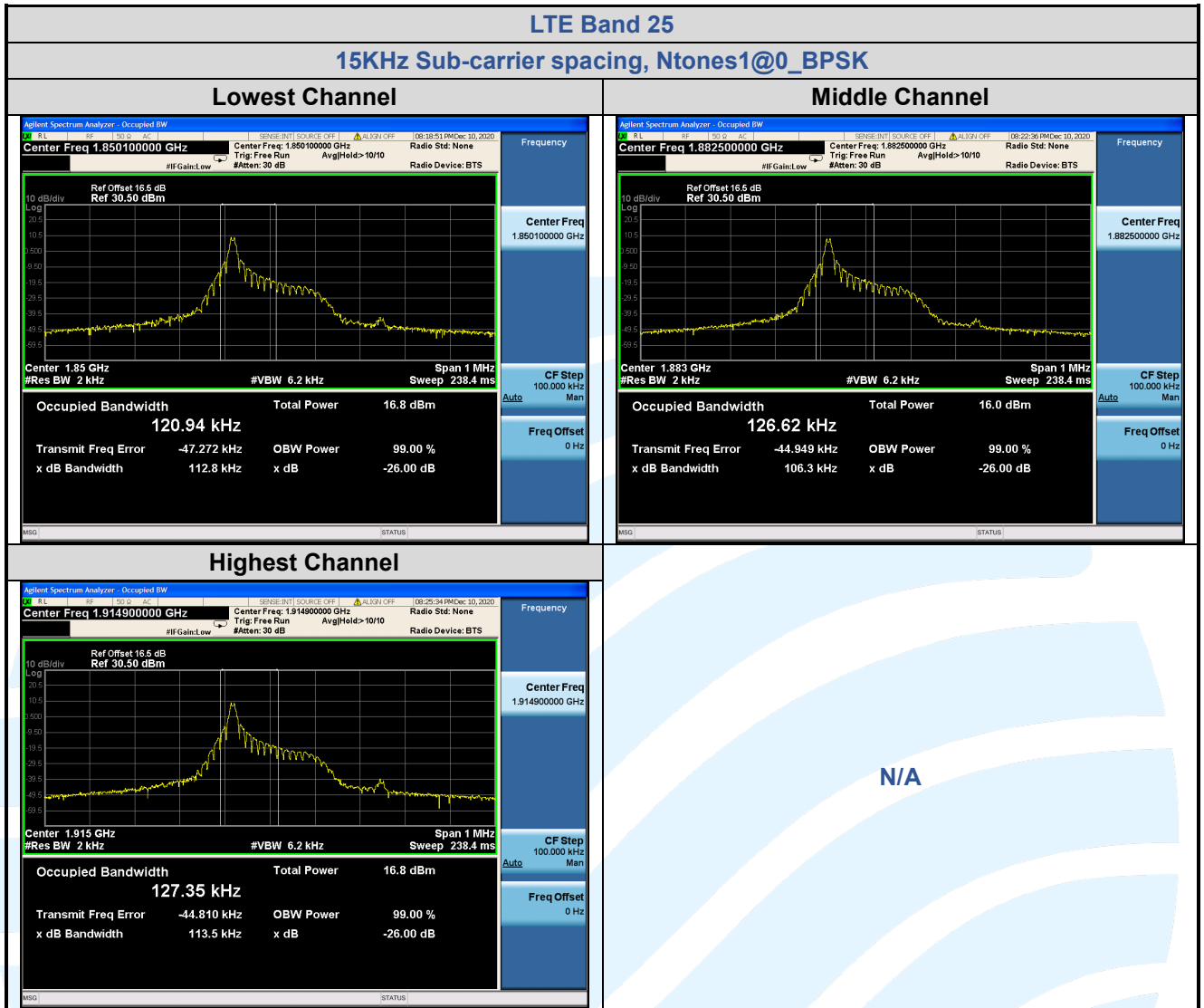


5.5.6 LTE Band 25

LTE Band 25								
Modulation	Sub-carrier spacing (KHz)	Ntones	Bandwidth(KHz) for low/mid/high channel					
			26041/1850.1		26365/1882.5		26689/1914.90	
			99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)
BPSK	3.75	1@0	61.538	37.64	63.588	37.95	61.760	37.84
QPSK	3.75	1@0	64.265	42.00	66.703	39.15	66.690	39.08
BPSK	15	1@0	120.94	112.8	126.62	106.3	127.35	113.5
QPSK	15	1@0	117.16	117.1	120.32	116.7	120.32	116.8
QPSK	15	12@0	190.08	249.8	188.97	256.8	188.21	257.1







5.5.7 LTE Band 26

LTE Band 26								
Modulation	Sub-carrier spacing (KHz)	Ntones	Bandwidth(KHz) for low/mid/high channel					
			26791/824.1		26915/836.5		27039/848.9	
			99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)	99% (KHz)	-26dBc (KHz)
BPSK	3.75	1@0	53.779	36.48	52.206	37.13	53.669	37.11
QPSK	3.75	1@0	62.595	42.14	59.034	39.29	59.460	39.20
BPSK	15	1@0	121.09	105.6	122.15	106.1	121.18	106.5
QPSK	15	1@0	123.83	131.5	117.48	117.0	120.88	116.4
QPSK	15	12@0	185.09	244.6	189.06	246.3	189.31	259.7

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