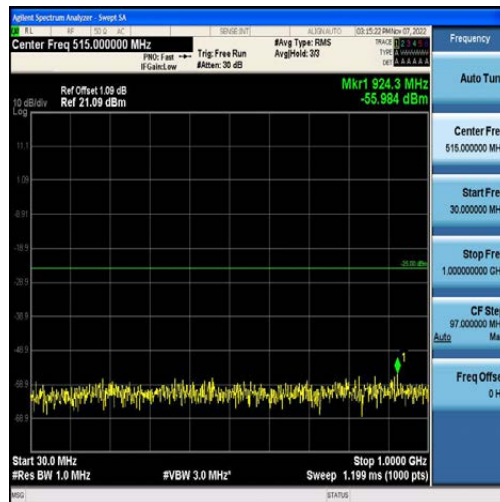
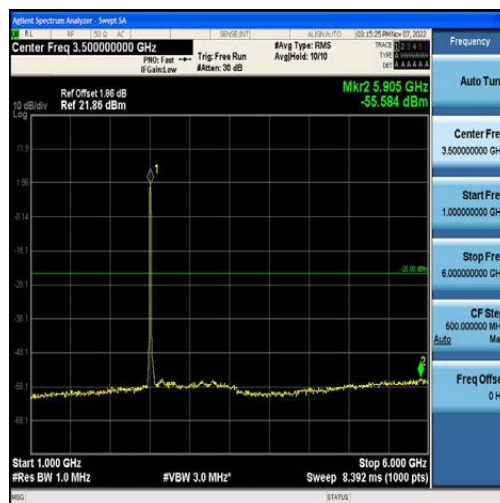




Band41-20MHz-QPSK-39750-100RB#0-Range3:6000~27000MHz



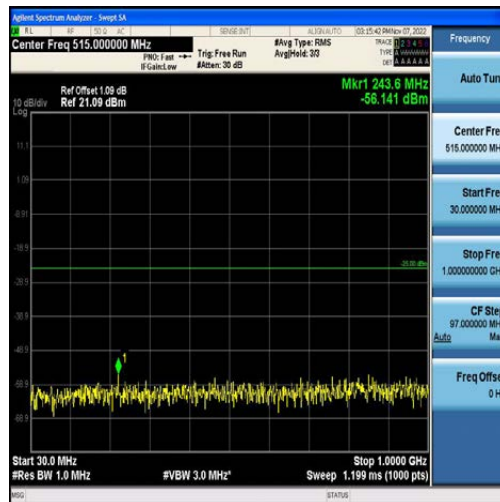
Band41-20MHz-16QAM-39750-100RB#0-Range1:30~1000MHz



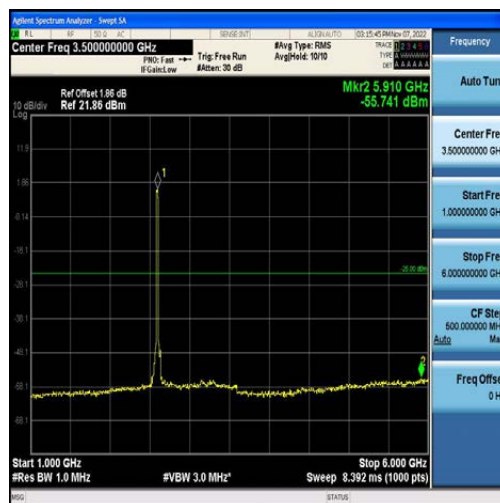
Band41-20MHz-16QAM-39750-100RB#0-Range2:1000~6000MHz



Band41-20MHz-16QAM-39750-100RB#0-Range3:6000~27000MHz



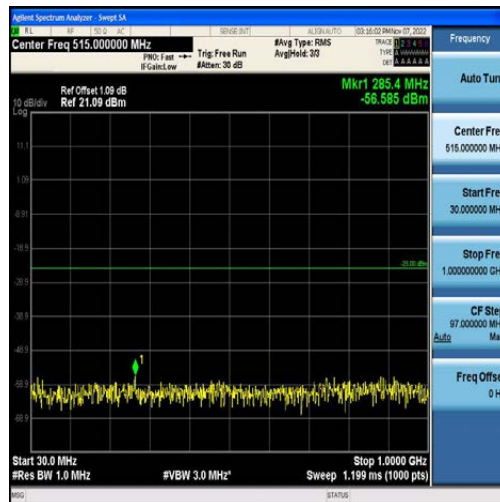
Band41-20MHz-QPSK-40620-100RB#0-Range1:30~1000MHz



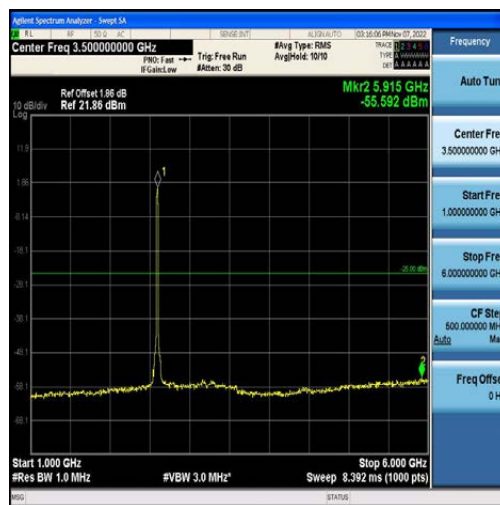
Band41-20MHz-QPSK-40620-100RB#0-Range2:1000~6000MHz



Band41-20MHz-QPSK-40620-100RB#0-Range3:6000~27000MHz



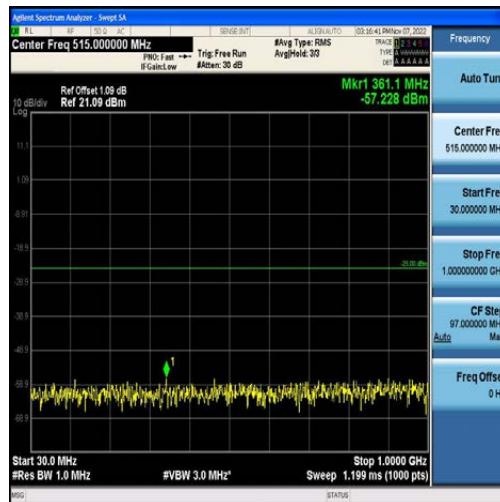
Band41-20MHz-16QAM-40620-100RB#0-Range1:30~1000MHz



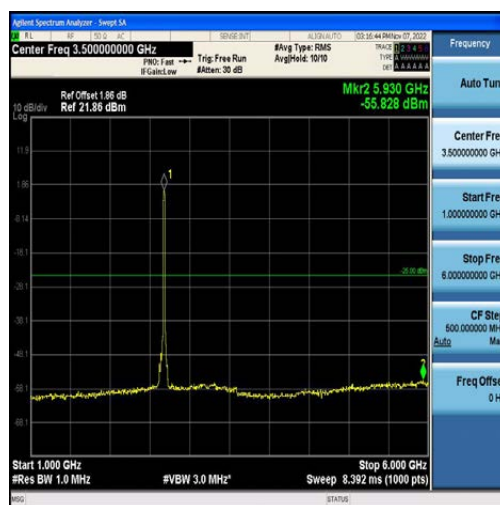
Band41-20MHz-16QAM-40620-100RB#0-Range2:1000~6000MHz



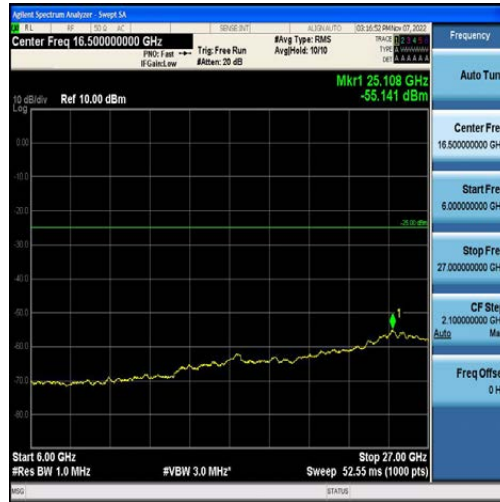
Band41-20MHz-16QAM-40620-100RB#0-Range3:6000~27000MHz



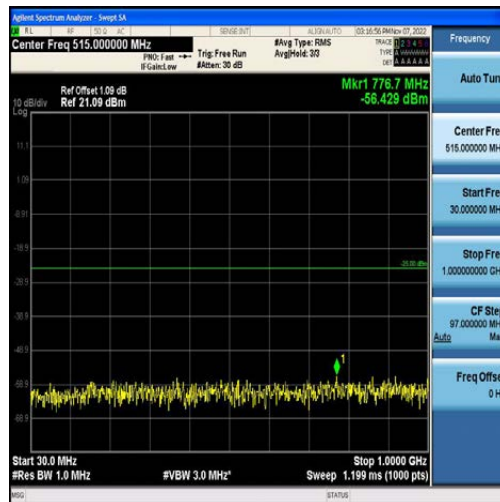
Band41-20MHz-QPSK-41490-100RB#0-Range1:30~1000MHz



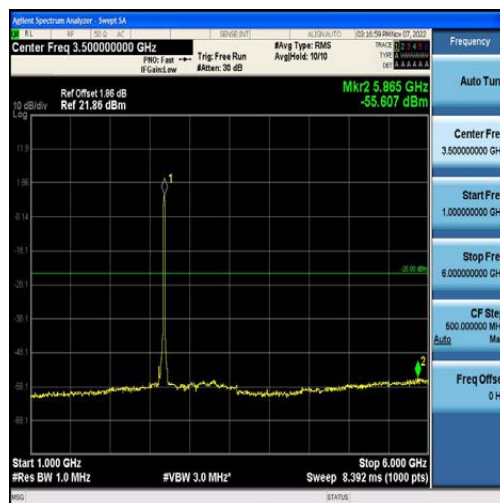
Band41-20MHz-QPSK-41490-100RB#0-Range2:1000~6000MHz



Band41-20MHz-QPSK-41490-100RB#0-Range3:6000~27000MHz



Band41-20MHz-16QAM-41490-100RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41490-100RB#0-Range2:1000~6000MHz



Band41-20MHz-16QAM-41490-100RB#0-Range3:6000~27000MHz

Appendix F: Field Strength of Spurious Radiation

Test Result:

LTE Band2_TX Mode

Low channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
5580	V	-37.70	-13.00	-24.70
3720	V	-33.09	-13.00	-20.09
695.5	V	-28.73	-13.00	-15.73
412.1	V	-41.49	-13.00	-28.49
5580	H	-31.73	-13.00	-18.73
3720	H	-29.38	-13.00	-16.38
678.3	H	-36.44	-13.00	-23.44
452.1	H	-36.83	-13.00	-23.83

Middle channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
5640	V	-38.52	-13.00	-25.52
3760	V	-33.11	-13.00	-20.11
885.1	V	-28.06	-13.00	-15.06
618.7	V	-41.38	-13.00	-28.38
5640	H	-31.60	-13.00	-18.60
3760	H	-28.43	-13.00	-15.43
851.3	H	-36.03	-13.00	-23.03
732.5	H	-36.75	-13.00	-23.75

High channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
5700	V	-37.39	-13.00	-24.39
3800	V	-32.84	-13.00	-19.84
664.5	V	-30.72	-13.00	-17.72
525.8	V	-40.95	-13.00	-27.95
5700	H	-31.33	-13.00	-18.33
3800	H	-31.32	-13.00	-18.32

669.8	H	-35.31	-13.00	-22.31
574.4	H	-36.13	-13.00	-23.13

LTE Band 4_TX Mode

Low channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
5160	V	-39.88	-13.00	-26.88
3440	V	-39.92	-13.00	-26.92
745.5	V	-42.09	-13.00	-29.09
528.1	V	-40.94	-13.00	-27.94
5160	H	-40.12	-13.00	-27.12
3440	H	-42.70	-13.00	-29.70
520.5	H	-40.37	-13.00	-27.37
395.8	H	-41.72	-13.00	-28.72

Middle channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
5197.5	V	-38.24	-13	-25.24
3465	V	-38.90	-13	-25.90
669.4	V	-46.39	-13	-33.39
512.5	V	-48.41	-13	-35.41
5197.5	H	-39.26	-13	-26.26
3465	H	-39.14	-13	-26.14
569.4	H	-47.31	-13	-34.31
469.3	H	-45.96	-13	-32.96

High channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
5235	V	-38.54	-13	-25.54
3490	V	-39.76	-13	-26.76
711.1	V	-48.19	-13	-35.19
528.7	V	-47.99	-13	-34.99
5235	H	-38.42	-13	-25.42
3490	H	-39.28	-13	-26.28
612.5	H	-45.55	-13	-32.55
553.9	H	-45.05	-13	-32.05

LTE Band 5_TX Mode

Low Channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2487	V	-40.32	-13.00	-27.32
1658	V	-40.69	-13.00	-27.69
512.2	V	-41.64	-13.00	-28.64
365.5	V	-40.90	-13.00	-27.90
2487	H	-39.46	-13.00	-26.46
1658	H	-43.53	-13.00	-30.53
521.1	H	-41.48	-13.00	-28.48
336.5	H	-42.44	-13.00	-29.44

Middle channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2509.5	V	-41.81	-13	-28.81
1673	V	-42.49	-13	-29.49
725.8	V	-45.57	-13	-32.57
616.6	V	-46.11	-13	-33.11
2509.5	H	-40.80	-13	-27.80
1673	H	-41.37	-13	-28.37
705.5	H	-45.36	-13	-32.36
558.9	H	-45.08	-13	-32.08

High channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2532	V	-39.12	-13	-26.12
1688	V	-39.80	-13	-26.80
648.3	V	-45.53	-13	-32.53
482.7	V	-45.66	-13	-32.66
2532	H	-40.05	-13	-27.05
1688	H	-40.01	-13	-27.01
785.6	H	-45.80	-13	-32.80
615.7	H	-47.38	-13	-34.38

**LTE Band 7
Low channel**

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
7507.5	V	-44.14	-25	-19.14
5005	V	-43.41	-25	-18.41
925.7	V	-50.26	-25	-25.26
678.9	V	-52.95	-25	-27.95
7507.5	H	-42.95	-25	-17.95
5005	H	-43.14	-25	-18.14
873.6	H	-50.83	-25	-25.83
662.7	H	-52.58	-25	-27.58

Middle channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBc)	Margin (dB)
7605	V	-44.01	-25	-19.01
5070	V	-41.73	-25	-16.73
833.7	V	-51.41	-25	-26.41
521.2	V	-52.95	-25	-27.95
7605	H	-40.71	-25	-15.71
5070	H	-42.86	-25	-17.86
819.6	H	-51.43	-25	-26.43
520.5	H	-48.75	-25	-23.75

High channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
7702.5	V	-43.76	-25	-18.76
5135	V	-45.11	-25	-20.11
752.6	V	-53.86	-25	-28.86
511.4	V	-53.08	-25	-28.08
7702.5	H	-41.04	-25	-16.04
5135	H	-44.37	-25	-19.37
701.1	H	-51.00	-25	-26.00
507.1	H	-48.84	-25	-23.84

**LTE Band 12_TX Mode
Low Channel**

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2112.0	V	-39.48	-13.00	-26.48
1408	V	-39.90	-13.00	-26.90
658.1	V	-42.02	-13.00	-29.02
516.9	V	-41.51	-13.00	-28.51
2112	H	-40.55	-13.00	-27.55
1408	H	-42.36	-13.00	-29.36
714.4	H	-41.07	-13.00	-28.07
669.5	H	-42.66	-13.00	-29.66

Middle Channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2122.5	V	-39.95	-13.00	-26.95
1415	V	-40.80	-13.00	-27.80
651.5	V	-42.91	-13.00	-29.91
512.7	V	-41.71	-13.00	-28.71
2122.5	H	-40.02	-13.00	-27.02
1415	H	-42.87	-13.00	-29.87
525.4	H	-40.56	-13.00	-27.56
498.7	H	-41.95	-13.00	-28.95

Highchannel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2133	V	-39.30	-13.00	-26.30
1422	V	-40.49	-13.00	-27.49
653.3	V	-41.66	-13.00	-28.66
592.7	V	-41.11	-13.00	-28.11
2133	H	-40.12	-13.00	-27.12
1422	H	-42.93	-13.00	-29.93
641.5	H	-40.34	-13.00	-27.34
558.3	H	-42.45	-13.00	-29.45

LTE Band 13_TX Mode

Low channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2119.5	V	-42.12	-13	-29.12
1413	V	-46.90	-13	-33.90
652.8	V	-50.86	-13	-37.86
431.2	V	-48.39	-13	-35.39
2119.5	H	-42.25	-13	-29.25
1413	H	-51.26	-13	-38.26
547.1	H	-49.15	-13	-36.15
425.3	H	-44.89	-13	-31.89

Middle channel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2130	V	-42.43	-13	-29.43
1420	V	-43.56	-13	-30.56
625.5	V	-47.92	-13	-34.92
498.3	V	-50.35	-13	-37.35
2130	H	-43.51	-13	-30.51
1420	H	-46.17	-13	-33.17
515.3	H	-50.43	-13	-37.43
412.5	H	-48.88	-13	-35.88

Highchannel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2140.5	V	-40.54	-13	-27.54
1427	V	-47.30	-13	-34.30
577.8	V	-48.32	-13	-35.32
412.3	V	-45.23	-13	-32.23
2140.5	H	-39.86	-13	-26.86
1427	H	-47.33	-13	-34.33
505.6	H	-48.92	-13	-35.92
401.4	H	-49.34	-13	-36.34

**LTE Band 41_TX Mode
Lowchannel**

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2119.5	V	-42.12	-25	-17.12
1413	V	-46.90	-25	-21.9
652.8	V	-50.86	-25	-25.86
431.2	V	-48.39	-25	-23.39
2119.5	H	-42.25	-25	-17.25
1413	H	-51.26	-25	-26.26
547.1	H	-49.15	-25	-24.15
425.3	H	-44.89	-25	-19.89

Middlechannel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2130	V	-39.77	-25	-14.77
1420	V	-40.27	-25	-15.27
625.5	V	-44.24	-25	-19.24
498.3	V	-41.42	-25	-16.42
2130	H	-40.01	-25	-15.01
1420	H	-43.74	-25	-18.74
515.3	H	-41.21	-25	-16.21
412.5	H	-44.20	-25	-19.2

Highchannel

Frequency (MHz)	Polarity (H/V)	Emission Level (dBm)	Limit (dBm)	Margin (dB)
2140.5	V	-40.54	-25	-15.54
1427	V	-47.30	-25	-22.3
577.8	V	-48.32	-25	-23.32
412.3	V	-45.23	-25	-20.23
2140.5	H	-39.86	-25	-14.86
1427	H	-47.33	-25	-22.33
505.6	H	-48.92	-25	-23.92
401.4	H	-49.34	-25	-24.34

Note:1. Margin (dB) = Emission Level(dBm) -Limit(dBm)

Emission Level(dBm)=Measurement Reading(dBm)+Factor(dB)

Factor(dB) = ANT Gain -Cable Loss + Power Splitter

2. The test refers to the value of Factor, please refer to the results listed in the test method in this section of the report.
3. The radiated spurious emission has been tested with maximum bandwidth QPSK modulation, resource block size 1 and resource block offset 0.
4. Below 30MHz, no spurious emission was found, and only the worst mode data above 30MHz is recorded in the report.

Appendix G: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-8.04	-0.004344	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-7.14	-0.003858	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-7.75	-0.004188	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-3.85	-0.002080	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-5.85	-0.003161	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-6.71	-0.003626	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-8.13	-0.004324	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-6.92	-0.003681	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-9.84	-0.005234	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-6.87	-0.003654	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-7.72	-0.004106	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-6.85	-0.003644	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-3.38	-0.001770	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	5.72	0.002996	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-5.51	-0.002886	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-2.85	-0.001493	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-2.62	-0.001372	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	4.21	0.002205	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-5.05	-0.002728	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-4.43	-0.002393	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-4.79	-0.002587	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-4.92	-0.002657	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-7.55	-0.004078	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-9.06	-0.004893	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-6.29	-0.003346	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-5.35	-0.002846	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-6.42	-0.003415	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-5.69	-0.003027	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-5.51	-0.002931	±2.5	PASS



Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-5.65	-0.003005	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-4.09	-0.002143	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-3.19	-0.001671	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	5.87	0.003076	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-4.71	-0.002468	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	1.93	0.001011	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	3.99	0.002091	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-7.88	-0.004254	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-4.99	-0.002694	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-3.93	-0.002121	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-2.53	-0.001366	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-4.49	-0.002424	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-4.62	-0.002494	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-7.82	-0.004160	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-6.47	-0.003441	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-7.55	-0.004016	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-6.52	-0.003468	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-6.49	-0.003452	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-7.98	-0.004245	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	3.33	0.001746	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-3.16	-0.001657	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-4.72	-0.002474	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	1.60	0.000839	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-4.11	-0.002155	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-3.85	-0.002018	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-5.05	-0.002722	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-4.16	-0.002243	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-4.63	-0.002496	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-5.62	-0.003030	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-6.97	-0.003757	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-6.54	-0.003526	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-6.28	-0.003340	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-6.54	-0.003479	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-5.89	-0.003133	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-6.75	-0.003590	±2.5	PASS



Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-4.39	-0.002335	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-3.15	-0.001676	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	2.88	0.001512	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	4.33	0.002273	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-2.76	-0.001449	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-3.68	-0.001932	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-3.68	-0.001932	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	3.76	0.001974	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-6.74	-0.003629	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-7.42	-0.003995	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-6.58	-0.003542	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-6.52	-0.003510	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-9.03	-0.004861	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-9.30	-0.005007	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-7.52	-0.004000	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-5.48	-0.002915	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-8.10	-0.004309	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-4.98	-0.002649	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-9.08	-0.004830	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-6.88	-0.003660	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-4.43	-0.002329	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-5.32	-0.002796	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-6.58	-0.003459	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-5.01	-0.002633	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-6.49	-0.003411	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-6.39	-0.003359	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	4.03	0.002167	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	4.89	0.002629	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	4.18	0.002247	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	3.99	0.002145	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	3.46	0.001860	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	4.01	0.002156	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-5.19	-0.002761	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-5.59	-0.002973	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-6.41	-0.003410	±2.5	PASS



Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-5.19	-0.002761	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-6.41	-0.003410	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-7.64	-0.004064	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-4.73	-0.002489	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-2.92	-0.001537	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-6.59	-0.003468	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-3.20	-0.001684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-4.51	-0.002374	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-6.94	-0.003653	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	4.21	0.002461	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	2.06	0.001204	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	3.92	0.002291	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	4.89	0.002858	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	5.75	0.003361	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	2.59	0.001514	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	5.87	0.003388	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-3.03	-0.001749	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	3.39	0.001957	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	4.86	0.002805	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	2.99	0.001726	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	3.96	0.002286	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-5.11	-0.002913	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-4.39	-0.002502	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-7.94	-0.004526	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-7.27	-0.004144	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-4.92	-0.002805	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-8.38	-0.004777	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	4.45	0.002600	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-1.95	-0.001139	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	3.30	0.001928	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-3.82	-0.002232	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	3.56	0.002080	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	2.82	0.001648	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	3.20	0.001847	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	5.59	0.003227	±2.5	PASS



Band4	3MHz	QPSK	20175	15RB#0	VH	NT	2.36	0.001362	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	3.09	0.001784	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-1.54	-0.000889	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-2.60	-0.001501	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	4.81	0.002743	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-3.13	-0.001785	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-3.83	-0.002184	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	5.19	0.002960	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-3.10	-0.001768	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	4.23	0.002412	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	4.31	0.002517	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	3.85	0.002248	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	2.72	0.001588	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	4.13	0.002412	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	5.24	0.003060	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	4.99	0.002914	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-3.03	-0.001749	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	2.88	0.001662	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	4.01	0.002315	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	3.36	0.001939	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-3.29	-0.001899	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-4.89	-0.002823	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-4.29	-0.002448	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-4.95	-0.002825	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-6.52	-0.003720	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-6.87	-0.003920	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-6.95	-0.003966	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-6.22	-0.003549	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-4.61	-0.002688	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-4.89	-0.002851	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-5.78	-0.003370	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-3.38	-0.001971	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-6.54	-0.003813	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-7.40	-0.004315	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-3.66	-0.002113	±2.5	PASS



Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-4.46	-0.002574	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-5.32	-0.003071	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	7.38	0.004260	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-4.89	-0.002823	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-5.55	-0.003203	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	3.98	0.002274	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	5.06	0.002891	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	4.95	0.002829	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	4.16	0.002377	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	4.78	0.002731	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	2.98	0.001703	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-3.32	-0.001933	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	6.21	0.003616	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	1.87	0.001089	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-4.15	-0.002416	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-3.38	-0.001968	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	3.88	0.002259	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	3.43	0.001980	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	3.05	0.001760	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	4.53	0.002615	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	5.14	0.002967	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	4.58	0.002644	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	3.09	0.001784	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	3.09	0.001768	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-4.22	-0.002415	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	4.62	0.002644	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	3.12	0.001785	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	5.25	0.003004	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-3.73	-0.002134	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	5.38	0.003128	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	3.38	0.001965	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-2.62	-0.001523	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	3.53	0.002052	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	4.39	0.002552	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	3.09	0.001797	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-3.35	-0.001934	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-2.40	-0.001385	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-2.03	-0.001172	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-2.68	-0.001547	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	3.22	0.001859	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	6.15	0.003550	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-5.56	-0.003186	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-6.41	-0.003673	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-4.28	-0.002453	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-4.71	-0.002699	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-5.41	-0.003100	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-7.72	-0.004424	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-2.86	-0.003468	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-3.91	-0.004741	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-3.03	-0.003674	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-1.99	-0.002413	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-2.52	-0.003056	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	1.70	0.002061	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-4.28	-0.005117	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-2.03	-0.002427	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-2.79	-0.003335	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-2.93	-0.003503	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	1.53	0.001829	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-4.92	-0.005882	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	2.20	0.002593	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-2.69	-0.003171	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-3.82	-0.004503	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-1.93	-0.002275	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-2.90	-0.003419	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	1.49	0.001756	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-2.22	-0.002689	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-2.66	-0.003222	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	2.36	0.002859	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-3.19	-0.003864	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-1.72	-0.002084	±2.5	PASS



Band5	3MHz	16QAM	20415	15RB#0	VH	NT	2.49	0.003016	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-2.26	-0.002702	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-3.89	-0.004650	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	1.96	0.002343	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-4.28	-0.005117	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-1.44	-0.001721	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-2.89	-0.003455	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-3.26	-0.003847	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-5.11	-0.006029	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-3.62	-0.004271	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-2.12	-0.002501	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-2.40	-0.002832	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-1.66	-0.001959	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-2.27	-0.002747	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-2.86	-0.003460	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-4.21	-0.005094	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-5.34	-0.006461	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-3.98	-0.004815	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-3.35	-0.004053	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-2.82	-0.003371	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-3.72	-0.004447	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-1.87	-0.002236	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-1.04	-0.001243	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-2.17	-0.002594	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-2.70	-0.003228	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	2.63	0.003107	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-3.82	-0.004513	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	2.16	0.002552	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-1.47	-0.001737	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	2.32	0.002741	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-1.69	-0.001996	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	1.66	0.002002	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-3.06	-0.003691	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-3.20	-0.003860	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-2.80	-0.003378	±2.5	PASS



Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-4.45	-0.005368	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-3.49	-0.004210	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-1.86	-0.002224	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-3.93	-0.004698	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-2.88	-0.003443	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-1.79	-0.002140	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-1.49	-0.001781	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-1.73	-0.002068	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-2.20	-0.002607	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-4.06	-0.004810	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-2.57	-0.003045	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-4.89	-0.005794	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-4.35	-0.005154	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-2.59	-0.003069	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-4.85	-0.001938	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	4.43	0.001770	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	5.87	0.002346	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	5.46	0.002182	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	4.72	0.001886	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	5.68	0.002270	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-9.77	-0.003854	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-6.02	-0.002375	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-5.31	-0.002095	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-5.16	-0.002036	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-7.74	-0.003053	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-5.01	-0.001976	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-6.35	-0.002473	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	7.68	0.002991	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-3.78	-0.001472	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	-5.91	-0.002302	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-5.16	-0.002010	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	8.47	0.003299	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-11.49	-0.004587	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-7.57	-0.003022	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-6.08	-0.002427	±2.5	PASS



Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-7.85	-0.003134	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	-7.97	-0.003182	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-4.63	-0.001848	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-4.94	-0.001949	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-7.94	-0.003132	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-8.85	-0.003491	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-7.55	-0.002978	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-6.28	-0.002477	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-11.42	-0.004505	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-9.38	-0.003657	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-9.06	-0.003532	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-8.18	-0.003189	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	-7.21	-0.002811	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-5.76	-0.002246	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	-6.47	-0.002522	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	6.05	0.002413	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	4.82	0.001922	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	4.15	0.001655	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	5.05	0.002014	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	3.13	0.001248	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	3.63	0.001448	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-7.58	-0.002990	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-4.56	-0.001799	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-7.82	-0.003085	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-7.38	-0.002911	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-6.77	-0.002671	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-6.78	-0.002675	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	4.65	0.001815	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	7.28	0.002841	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	7.20	0.002810	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	5.18	0.002021	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	4.23	0.001651	±2.5	PASS
Band7	20MHz	16QAM	21100	60RB#0	VN	NT	-6.17	-0.002434	±2.5	PASS
Band7	20MHz	16QAM	21100	60RB#0	VL	NT	-6.85	-0.002702	±2.5	PASS
Band7	20MHz	16QAM	21100	60RB#0	VH	NT	-8.01	-0.003160	±2.5	PASS



Band7	20MHz	QPSK	21350	60RB#0	VN	NT	6.34	0.002477	±2.5	PASS
Band7	20MHz	QPSK	21350	60RB#0	VL	NT	-4.46	-0.001742	±2.5	PASS
Band7	20MHz	QPSK	21350	60RB#0	VH	NT	-3.91	-0.001527	±2.5	PASS
Band7	20MHz	16QAM	21350	60RB#0	VN	NT	-3.43	-0.001340	±2.5	PASS
Band7	20MHz	16QAM	21350	60RB#0	VL	NT	-39.51	-0.015434	±2.5	PASS
Band7	20MHz	16QAM	21350	60RB#0	VH	NT	4.31	0.001684	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VN	NT	-2.50	-0.003573	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	5.49	0.002142	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VL	NT	-3.30	-0.004716	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VH	NT	-3.22	-0.004602	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VN	NT	-3.69	-0.005274	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VL	NT	-2.69	-0.003845	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VH	NT	-2.42	-0.003459	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VN	NT	2.57	0.003633	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VL	NT	-2.69	-0.003802	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VH	NT	-2.68	-0.003788	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VN	NT	1.10	0.001555	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VL	NT	-2.32	-0.003279	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VH	NT	-2.05	-0.002898	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VN	NT	-2.37	-0.003313	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VL	NT	-1.73	-0.002419	±2.5	PASS
Band1	1.4MHz	QPSK	23173	6RB#0	VH	NT	-1.65	-0.002307	±2.5	PASS



2										
Band1 2	1.4MHz	16QAM	23173	6RB#0	VN	NT	-2.75	-0.003845	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VL	NT	-2.96	-0.004138	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VH	NT	2.55	0.003565	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VN	NT	-3.23	-0.004611	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VL	NT	-2.07	-0.002955	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VH	NT	-1.53	-0.002184	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VN	NT	-2.63	-0.003754	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VL	NT	-2.49	-0.003555	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VH	NT	-2.69	-0.003840	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VN	NT	-2.66	-0.003760	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VL	NT	-3.05	-0.004311	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VH	NT	-1.96	-0.002770	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VN	NT	-1.96	-0.002770	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VL	NT	1.02	0.001442	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VH	NT	-1.56	-0.002205	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VN	NT	-1.46	-0.002043	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VL	NT	1.19	0.001666	±2.5	PASS
Band1	3MHz	QPSK	23165	15RB#0	VH	NT	-1.89	-0.002645	±2.5	PASS

2										
Band1 2	3MHz	16QAM	23165	15RB#0	VN	NT	-1.67	-0.002337	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VL	NT	-3.16	-0.004423	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VH	NT	1.52	0.002127	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VN	NT	-1.95	-0.002780	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VL	NT	-3.10	-0.004419	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VH	NT	-3.88	-0.005531	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VN	NT	-3.16	-0.004505	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VL	NT	-2.23	-0.003179	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VH	NT	-1.52	-0.002167	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VN	NT	-3.78	-0.005343	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VL	NT	-4.96	-0.007011	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VH	NT	-1.56	-0.002205	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VN	NT	-4.48	-0.006332	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VL	NT	-1.47	-0.002078	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VH	NT	-2.56	-0.003618	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VN	NT	1.75	0.002453	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VL	NT	-2.22	-0.003111	±2.5	PASS
Band1	5MHz	QPSK	23155	25RB#0	VH	NT	-2.95	-0.004135	±2.5	PASS

2										
Band1 2	5MHz	16QAM	23155	25RB#0	VN	NT	1.93	0.002705	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VL	NT	3.00	0.004205	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VH	NT	-1.82	-0.002551	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VN	NT	1.83	0.002599	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VL	NT	-2.70	-0.003835	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VH	NT	-2.86	-0.004063	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VN	NT	2.30	0.003267	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VL	NT	-1.56	-0.002216	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VH	NT	-1.90	-0.002699	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VN	NT	-2.00	-0.002827	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VL	NT	-2.47	-0.003491	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VH	NT	1.27	0.001795	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VN	NT	-3.33	-0.004707	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VL	NT	-1.73	-0.002445	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VH	NT	-2.09	-0.002954	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VN	NT	-2.22	-0.003122	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VL	NT	-3.28	-0.004613	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VH	NT	-3.93	-0.005527	±2.5	PASS



2										
Band1 2	10MHz	16QAM	23130	50RB#0	VN	NT	-3.92	-0.005513	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VL	NT	-3.29	-0.004627	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VH	NT	-2.20	-0.003094	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	VN	NT	-2.69	-0.003451	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	VL	NT	-3.06	-0.003926	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	VH	NT	-2.02	-0.002591	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	VN	NT	-3.06	-0.003926	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	VL	NT	-3.39	-0.004349	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	VH	NT	-3.63	-0.004657	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	VN	NT	-2.82	-0.003606	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	VL	NT	-2.15	-0.002749	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	VH	NT	-3.06	-0.003913	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	VN	NT	-1.20	-0.001535	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	VL	NT	-2.55	-0.003261	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	VH	NT	-3.18	-0.004066	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	VN	NT	-2.37	-0.003021	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	VL	NT	-2.47	-0.003149	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	VH	NT	-2.30	-0.002932	±2.5	PASS

3										
Band1 3	5MHz	16QAM	23255	25RB#0	VN	NT	1.63	0.002078	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	VL	NT	2.37	0.003021	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	VH	NT	1.23	0.001568	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	VN	NT	-2.25	-0.002877	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	VL	NT	-3.38	-0.004322	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	VH	NT	1.95	0.002494	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VN	NT	3.60	0.004604	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VL	NT	2.02	0.002583	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VH	NT	-2.47	-0.003159	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	VN	NT	7.17	0.002870	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	VL	NT	8.64	0.003458	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	VH	NT	7.38	0.002954	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VN	NT	9.60	0.003842	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VL	NT	11.46	0.004587	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VH	NT	4.22	0.001689	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VN	NT	7.77	0.002997	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VL	NT	5.35	0.002063	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VH	NT	8.45	0.003259	±2.5	PASS

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Band4 1	5MHz	16QAM	40620	25RB#0	VN	NT	6.24	0.002406	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	VL	NT	8.27	0.003189	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	VH	NT	9.14	0.003525	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VN	NT	8.43	0.003137	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VL	NT	7.22	0.002687	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VH	NT	-7.85	-0.002921	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	VN	NT	6.68	0.002486	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	VL	NT	11.40	0.004242	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	VH	NT	-7.77	-0.002891	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VN	NT	10.41	0.004162	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VL	NT	8.77	0.003507	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VH	NT	8.15	0.003259	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VN	NT	6.37	0.002547	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VL	NT	-3.98	-0.001591	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VH	NT	9.83	0.003930	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VN	NT	-3.60	-0.001388	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VL	NT	4.58	0.001766	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VH	NT	-6.92	-0.002669	±2.5	PASS

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Band4 1	10MHz	16QAM	40620	50RB#0	VN	NT	8.27	0.003189	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VL	NT	7.82	0.003016	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VH	NT	12.17	0.004693	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VN	NT	-4.84	-0.001803	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VL	NT	-6.77	-0.002521	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VH	NT	-9.71	-0.003616	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VN	NT	-6.94	-0.002585	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VL	NT	-9.27	-0.003453	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VH	NT	-6.18	-0.002302	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VN	NT	7.38	0.002948	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VL	NT	-4.96	-0.001981	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VH	NT	-5.12	-0.002045	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VN	NT	-10.96	-0.004378	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VL	NT	-8.35	-0.003335	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VH	NT	-11.87	-0.004741	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VN	NT	8.74	0.003371	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VL	NT	-66.40	-0.025607	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VH	NT	6.14	0.002368	±2.5	PASS



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Band4 1	15MHz	16QAM	40620	75RB#0	VN	NT	-5.76	-0.002221	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VL	NT	-9.43	-0.003637	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VH	NT	9.56	0.003687	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VN	NT	-7.27	-0.002710	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VL	NT	-8.35	-0.003113	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VH	NT	12.00	0.004473	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VN	NT	8.10	0.003020	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VL	NT	-7.01	-0.002613	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VH	NT	12.76	0.004757	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-4.56	-0.001817	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	2.90	0.001155	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	4.65	0.001853	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	7.25	0.002888	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	6.52	0.002598	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	8.91	0.003550	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-4.15	-0.001637	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-7.77	-0.003065	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-8.50	-0.003353	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-6.52	-0.002572	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-7.34	-0.002895	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-6.68	-0.002635	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	6.75	0.002637	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-4.16	-0.001625	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	4.98	0.001945	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-6.14	-0.002398	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	5.39	0.002105	±2.5	PASS

Band7	20MHz	16QAM	21350	100RB#0	VH	NT	3.89	0.001520	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VN	NT	3.12	0.001245	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VL	NT	6.39	0.002550	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VN	NT	7.52	0.003001	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VL	NT	8.51	0.003396	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VH	NT	8.98	0.003583	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VH	NT	8.87	0.003540	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VN	NT	5.22	0.002013	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VL	NT	-6.64	-0.002561	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VH	NT	8.97	0.003459	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VN	NT	-6.94	-0.002676	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VL	NT	6.82	0.002630	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VH	NT	8.54	0.003293	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VN	NT	12.19	0.004549	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VL	NT	9.46	0.003530	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VH	NT	9.43	0.003519	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VN	NT	-69.24	-0.025836	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VL	NT	4.72	0.001761	±2.5	PASS
Band4	20MHz	16QAM	41490	100RB#0	VH	NT	5.65	0.002108	±2.5	PASS

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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-4.98	-0.002691	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-2.86	-0.001545	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-4.88	-0.002637	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-5.44	-0.002939	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-6.42	-0.003469	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-7.78	-0.004204	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-4.43	-0.002394	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-7.75	-0.004188	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-4.53	-0.002448	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-5.76	-0.003112	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-5.21	-0.002815	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-4.23	-0.002286	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-6.08	-0.003285	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-8.51	-0.004598	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-5.39	-0.002912	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-5.32	-0.00287	±2.5	PASS

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Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-6.42	-0.00346 9	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-5.82	-0.00314 5	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-7.64	-0.00406 4	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-5.79	-0.00308 0	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-9.51	-0.00505 9	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-9.21	-0.00489 9	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-8.73	-0.00464 4	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-8.75	-0.00465 4	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-6.07	-0.00322 9	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-8.04	-0.00427 7	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-5.75	-0.00305 9	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-6.98	-0.00371 3	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-5.65	-0.00300 5	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-5.92	-0.00314 9	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-7.25	-0.00385 6	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-7.17	-0.00381 4	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-6.88	-0.00366 0	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-7.48	-0.00397	±2.5	PASS



Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-5.74	-0.00300 6	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-4.18	-0.00218 9	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-7.80	-0.00421 3	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-4.82	-0.00260 3	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-6.01	-0.00324 6	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-5.55	-0.00299 8	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-7.04	-0.00380 2	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-4.49	-0.00242 5	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-8.05	-0.00434 8	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-3.60	-0.00194 4	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-6.22	-0.00335 9	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-4.76	-0.00257 1	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-6.69	-0.00361 3	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-6.38	-0.00344 6	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-5.46	-0.00294 9	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-6.11	-0.00330 0	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-6.92	-0.00373 8	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-4.73	-0.00255 5	±2.5	PASS



Band2	3MHz	16QAM	18615	15RB#0	NV	40	-4.21	-0.00227 4	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-5.36	-0.00289 5	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-7.48	-0.00397 9	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-4.89	-0.00260 1	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-6.82	-0.00362 8	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-9.24	-0.00491 5	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-7.90	-0.00420 2	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-4.88	-0.00259 6	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-6.31	-0.00335 6	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-5.39	-0.00286 7	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-6.97	-0.00370 7	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-7.12	-0.00378 7	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-6.57	-0.00349 5	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-8.05	-0.00428 2	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-6.98	-0.00371 3	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-7.32	-0.00389 4	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-5.08	-0.00270 2	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-5.12	-0.00272 3	±2.5	PASS



Band2	3MHz	16QAM	18900	15RB#0	NV	40	-6.54	-0.00347 9	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-6.58	-0.00350 0	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	2.17	0.001137	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	3.33	0.00174 5	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	4.13	0.00216 4	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	3.72	0.00194 9	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	-5.34	-0.00279 8	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	2.05	0.00107 4	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-2.68	-0.00140 4	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	7.14	0.00374 1	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	3.10	0.00162 4	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	3.71	0.00194 4	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	4.33	0.00226 9	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	-3.71	-0.00194 4	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	2.99	0.00156 7	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-3.00	-0.00157 2	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-3.73	-0.00195 4	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	-5.85	-0.00306 5	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	-4.02	-0.00210	±2.5	PASS

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Band2	3MHz	16QAM	19185	15RB#0	NV	50	-4.99	-0.00261	±2.5	PASS
								5		
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-2.37	-0.00127	±2.5	PASS
								9		
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-6.87	-0.00370	±2.5	PASS
								9		
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-6.22	-0.00335	±2.5	PASS
								8		
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-5.54	-0.00299	±2.5	PASS
								1		
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-4.82	-0.00260	±2.5	PASS
								2		
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-5.06	-0.00273	±2.5	PASS
								1		
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-8.68	-0.00468	±2.5	PASS
								6		
Band2	5MHz	QPSK	18625	25RB#0	NV	40	4.23	0.00228	±2.5	PASS
								3		
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-6.05	-0.00326	±2.5	PASS
								6		
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-5.56	-0.00300	±2.5	PASS
								1		
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-6.39	-0.00344	±2.5	PASS
								9		
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-5.22	-0.00281	±2.5	PASS
								8		
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-3.58	-0.00193	±2.5	PASS
								3		
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-2.96	-0.00159	±2.5	PASS
								8		
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-5.09	-0.00274	±2.5	PASS
								8		
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-6.41	-0.00346	±2.5	PASS
								0		
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-5.76	-0.00310	±2.5	PASS



								9		
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-3.50	-0.00188	±2.5	PASS
								9		
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-5.64	-0.00300	±2.5	PASS
								0		
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-6.72	-0.00357	±2.5	PASS
								4		
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-6.74	-0.00358	±2.5	PASS
								5		
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-7.78	-0.00413	±2.5	PASS
								8		
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-5.38	-0.00286	±2.5	PASS
								2		
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-7.57	-0.00402	±2.5	PASS
								7		
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-5.92	-0.00314	±2.5	PASS
								9		
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-9.31	-0.00495	±2.5	PASS
								2		
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-8.88	-0.00472	±2.5	PASS
								3		
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-9.58	-0.00509	±2.5	PASS
								6		
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-6.37	-0.00338	±2.5	PASS
								8		
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-7.14	-0.00379	±2.5	PASS
								8		
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-4.09	-0.00217	±2.5	PASS
								6		
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-7.34	-0.00390	±2.5	PASS
								4		
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-6.97	-0.00370	±2.5	PASS
								7		
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-6.47	-0.00344	±2.5	PASS
								1		
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-6.11	-0.00325	±2.5	PASS



								0		
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-5.16	-0.00274	±2.5	PASS
								5		
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-3.03	-0.00158	±2.5	PASS
								8		
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-2.45	-0.00128	±2.5	PASS
								4		
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	-2.88	-0.00151	±2.5	PASS
								0		
Band2	5MHz	QPSK	19175	25RB#0	NV	0	3.29	0.00172	±2.5	PASS
								5		
Band2	5MHz	QPSK	19175	25RB#0	NV	10	4.35	0.00228	±2.5	PASS
								0		
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-6.85	-0.00359	±2.5	PASS
								1		
Band2	5MHz	QPSK	19175	25RB#0	NV	30	3.28	0.00172	±2.5	PASS
								0		
Band2	5MHz	QPSK	19175	25RB#0	NV	40	3.33	0.00174	±2.5	PASS
								6		
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-4.29	-0.00224	±2.5	PASS
								9		
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-2.06	-0.00108	±2.5	PASS
								0		
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-5.22	-0.00273	±2.5	PASS
								7		
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	-3.95	-0.00207	±2.5	PASS
								1		
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-3.02	-0.00158	±2.5	PASS
								3		
Band2	5MHz	16QAM	19175	25RB#0	NV	10	4.23	0.00221	±2.5	PASS
								8		
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-3.78	-0.00198	±2.5	PASS
								2		
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-4.95	-0.00259	±2.5	PASS
								5		
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-4.21	-0.00220	±2.5	PASS

								7		
Band2	5MHz	16QAM	19175	25RB#0	NV	50	3.98	0.00208	±2.5	PASS
								7		
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-5.75	-0.00310	±2.5	PASS
								0		
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-5.16	-0.00278	±2.5	PASS
								2		
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-9.04	-0.00487	±2.5	PASS
								3		
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-5.72	-0.00308	±2.5	PASS
								4		
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-7.95	-0.00428	±2.5	PASS
								6		
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-4.61	-0.00248	±2.5	PASS
								5		
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-10.37	-0.00559	±2.5	PASS
								0		
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-5.09	-0.00274	±2.5	PASS
								4		
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-4.88	-0.00263	±2.5	PASS
								1		
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-6.62	-0.00356	±2.5	PASS
								9		
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-4.28	-0.00230	±2.5	PASS
								7		
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	-6.62	-0.00356	±2.5	PASS
								9		
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-7.04	-0.00379	±2.5	PASS
								5		
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-6.78	-0.00365	±2.5	PASS
								5		
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-5.94	-0.00320	±2.5	PASS
								2		
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-37.72	-0.02033	±2.5	PASS
								4		
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-4.99	-0.00269	±2.5	PASS



								0		
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-5.08	-0.00273 9	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-5.12	-0.00272 3	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-8.10	-0.00430 9	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-5.72	-0.00304 3	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-7.48	-0.00397 9	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-8.73	-0.00464 4	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-10.00	-0.00531 9	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-5.68	-0.00302 1	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-8.44	-0.00448 9	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-5.52	-0.00293 6	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-5.08	-0.00270 2	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-8.75	-0.00465 4	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	-6.61	-0.00351 6	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-7.07	-0.00376 1	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-7.21	-0.00383 5	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-4.09	-0.00217 6	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-9.28	-0.00493 6	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	-7.58	-0.00403	±2.5	PASS

								2		
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-5.31	-0.00282	±2.5	PASS
								4		
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	3.39	0.00178	±2.5	PASS
								0		
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	3.85	0.00202	±2.5	PASS
								1		
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	3.92	0.00205	±2.5	PASS
								8		
Band2	10MHz	QPSK	19150	50RB#0	NV	0	3.71	0.00194	±2.5	PASS
								8		
Band2	10MHz	QPSK	19150	50RB#0	NV	10	4.94	0.00259	±2.5	PASS
								3		
Band2	10MHz	QPSK	19150	50RB#0	NV	20	3.83	0.00201	±2.5	PASS
								0		
Band2	10MHz	QPSK	19150	50RB#0	NV	30	5.02	0.00263	±2.5	PASS
								5		
Band2	10MHz	QPSK	19150	50RB#0	NV	40	3.12	0.00163	±2.5	PASS
								8		
Band2	10MHz	QPSK	19150	50RB#0	NV	50	4.81	0.00252	±2.5	PASS
								5		
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	3.23	0.00169	±2.5	PASS
								6		
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-3.06	-0.00160	±2.5	PASS
								6		
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	-2.26	-0.00118	±2.5	PASS
								6		
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-3.05	-0.00160	±2.5	PASS
								1		
Band2	10MHz	16QAM	19150	50RB#0	NV	10	2.78	0.00145	±2.5	PASS
								9		
Band2	10MHz	16QAM	19150	50RB#0	NV	20	3.46	0.00181	±2.5	PASS
								6		
Band2	10MHz	16QAM	19150	50RB#0	NV	30	-3.65	-0.00191	±2.5	PASS
								6		
Band2	10MHz	16QAM	19150	50RB#0	NV	40	3.06	0.00160	±2.5	PASS

								6		
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-3.36	-0.00176	±2.5	PASS
								4		
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-8.13	-0.00437	±2.5	PASS
								7		
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-5.76	-0.00310	±2.5	PASS
								1		
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-6.21	-0.00334	±2.5	PASS
								3		
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-6.79	-0.00365	±2.5	PASS
								5		
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-7.00	-0.00376	±2.5	PASS
								9		
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-5.69	-0.00306	±2.5	PASS
								3		
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-6.25	-0.00336	±2.5	PASS
								5		
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-6.24	-0.00335	±2.5	PASS
								9		
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-6.95	-0.00374	±2.5	PASS
								2		
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-5.78	-0.00311	±2.5	PASS
								2		
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-5.95	-0.00320	±2.5	PASS
								3		
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	-4.52	-0.00243	±2.5	PASS
								3		
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-5.58	-0.00300	±2.5	PASS
								4		
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-7.21	-0.00388	±2.5	PASS
								2		
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-6.51	-0.00350	±2.5	PASS
								5		
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-5.97	-0.00321	±2.5	PASS
								4		
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-9.13	-0.00491	±2.5	PASS

								5		
Band2	15MHz	16QAM	18675	75RB#0	NV	50	-4.51	-0.00242	±2.5	PASS
								8		
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-6.82	-0.00362	±2.5	PASS
								8		
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-7.04	-0.00374	±2.5	PASS
								5		
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-9.01	-0.00479	±2.5	PASS
								3		
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-8.53	-0.00453	±2.5	PASS
								7		
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-8.44	-0.00448	±2.5	PASS
								9		
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-6.97	-0.00370	±2.5	PASS
								7		
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-6.77	-0.00360	±2.5	PASS
								1		
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-5.66	-0.00301	±2.5	PASS
								1		
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-6.81	-0.00362	±2.5	PASS
								2		
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-7.21	-0.00383	±2.5	PASS
								5		
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-6.27	-0.00333	±2.5	PASS
								5		
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	-4.23	-0.00225	±2.5	PASS
								0		
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-7.34	-0.00390	±2.5	PASS
								4		
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-5.24	-0.00278	±2.5	PASS
								7		
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-4.82	-0.00256	±2.5	PASS
								4		
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-10.51	-0.00559	±2.5	PASS
								0		
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-4.72	-0.00251	±2.5	PASS

								1		
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-7.24	-0.00385	±2.5	PASS
								1		
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-7.91	-0.00415	±2.5	PASS
								8		
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-6.92	-0.00363	±2.5	PASS
								7		
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-7.78	-0.00408	±2.5	PASS
								9		
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-8.37	-0.00439	±2.5	PASS
								9		
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-8.53	-0.00448	±2.5	PASS
								4		
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-6.92	-0.00363	±2.5	PASS
								7		
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-5.46	-0.00287	±2.5	PASS
								0		
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-7.22	-0.00379	±2.5	PASS
								5		
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-7.25	-0.00381	±2.5	PASS
								1		
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-7.01	-0.00368	±2.5	PASS
								5		
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-6.79	-0.00356	±2.5	PASS
								9		
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	-7.21	-0.00379	±2.5	PASS
								0		
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-5.56	-0.00292	±2.5	PASS
								2		
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-7.18	-0.00377	±2.5	PASS
								4		
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-7.50	-0.00394	±2.5	PASS
								2		
Band2	15MHz	16QAM	19125	75RB#0	NV	30	-4.81	-0.00252	±2.5	PASS
								8		
Band2	15MHz	16QAM	19125	75RB#0	NV	40	-8.85	-0.00465	±2.5	PASS



								2		
Band2	15MHz	16QAM	19125	75RB#0	NV	50	-5.32	-0.00279	±2.5	PASS
								6		
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-4.41	-0.00237	±2.5	PASS
								1		
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-3.36	-0.00180	±2.5	PASS
								6		
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	4.81	0.00258	±2.5	PASS
								6		
Band2	20MHz	QPSK	18700	100RB#0	NV	0	2.78	0.00149	±2.5	PASS
								5		
Band2	20MHz	QPSK	18700	100RB#0	NV	10	2.46	0.00132	±2.5	PASS
								3		
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-5.75	-0.00309	±2.5	PASS
								1		
Band2	20MHz	QPSK	18700	100RB#0	NV	30	2.83	0.00152	±2.5	PASS
								2		
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-4.38	-0.00235	±2.5	PASS
								5		
Band2	20MHz	QPSK	18700	100RB#0	NV	50	4.58	0.00246	±2.5	PASS
								2		
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	4.82	0.00259	±2.5	PASS
								1		
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	3.06	0.00164	±2.5	PASS
								5		
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	-4.21	-0.00226	±2.5	PASS
								3		
Band2	20MHz	16QAM	18700	100RB#0	NV	0	3.08	0.00165	±2.5	PASS
								6		
Band2	20MHz	16QAM	18700	100RB#0	NV	10	5.11	0.00274	±2.5	PASS
								7		
Band2	20MHz	16QAM	18700	100RB#0	NV	20	3.53	0.00189	±2.5	PASS
								8		
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-1.92	-0.00103	±2.5	PASS
								2		
Band2	20MHz	16QAM	18700	100RB#0	NV	40	5.79	0.003113	±2.5	PASS

Band2	20MHz	16QAM	18700	100RB#0	NV	50	4.13	0.00222 0	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-6.62	-0.00352 1	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-8.83	-0.00469 7	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-6.98	-0.00371 3	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-6.17	-0.00328 2	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-6.57	-0.00349 5	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-6.31	-0.00335 6	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-5.15	-0.00273 9	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-6.51	-0.00346 3	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-10.16	-0.00540 4	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-8.30	-0.00441 5	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-5.02	-0.00267 0	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-5.52	-0.00293 6	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-6.68	-0.00355 3	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-7.81	-0.00415 4	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-7.07	-0.00376 1	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-6.61	-0.00351 6	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-4.63	-0.00246 3	±2.5	PASS

Band2	20MHz	16QAM	18900	100RB#0	NV	50	-6.24	-0.00331 9	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-5.41	-0.00284 7	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-5.99	-0.00315 3	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-4.29	-0.00225 8	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-4.98	-0.00262 1	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-8.93	-0.00470 0	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-6.88	-0.00362 1	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-7.48	-0.00393 7	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-6.61	-0.00347 9	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-4.41	-0.00232 1	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-4.12	-0.00216 8	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-8.17	-0.00430 0	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	-6.37	-0.00335 3	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-5.14	-0.00270 5	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-8.21	-0.00432 1	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-5.24	-0.00275 8	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-5.38	-0.00283 2	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-3.45	-0.00181 6	±2.5	PASS

Band2	20MHz	16QAM	19100	100RB#0	NV	50	-4.09	-0.00215 3	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	5.42	0.00316 8	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	2.27	0.00132 7	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	4.36	0.00254 9	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-3.16	-0.00184 7	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	3.46	0.00202 3	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	4.49	0.00262 5	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	4.12	0.00240 8	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	3.29	0.00192 3	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	3.88	0.00226 8	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	3.42	0.00199 9	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	5.16	0.00301 6	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	4.23	0.00247 3	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-2.66	-0.00155 5	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	4.88	0.00285 3	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	5.24	0.00306 3	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	5.54	0.00323 8	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	4.38	0.00256 0	±2.5	PASS



Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	6.88	0.00402 2	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-4.58	-0.00264 4	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-3.72	-0.00214 7	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-2.69	-0.00155 3	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-4.35	-0.00251 1	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-5.21	-0.00300 7	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-4.19	-0.00241 8	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-2.98	-0.00172 0	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	2.33	0.00134 5	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	3.91	0.00225 7	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	2.43	0.00140 3	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	4.21	0.00243 0	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-2.98	-0.00172 0	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	5.56	0.00320 9	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	4.05	0.00233 8	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	3.42	0.00197 4	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-5.05	-0.00291 5	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	2.68	0.00154 7	±2.5	PASS



Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	6.08	0.00350 9	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-4.63	-0.00263 9	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-4.53	-0.00258 2	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-5.04	-0.00287 3	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-4.05	-0.00230 9	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-3.85	-0.00219 5	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-6.68	-0.00380 8	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-3.48	-0.00198 4	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-5.12	-0.00291 9	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-3.39	-0.00193 2	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-8.54	-0.00486 8	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-7.71	-0.00439 5	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-5.12	-0.00291 9	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-4.92	-0.00280 5	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-4.11	-0.00234 3	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-7.17	-0.00408 7	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-8.43	-0.00480 5	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-5.72	-0.00326 1	±2.5	PASS



Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-4.72	-0.00269 1	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	3.92	0.00229 0	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	1.92	0.001122	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-4.28	-0.00250 1	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-3.46	-0.00202 2	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-5.39	-0.00314 9	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	1.52	0.00088 8	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-3.56	-0.00208 0	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	2.52	0.00147 2	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-2.50	-0.00146 1	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-2.96	-0.00172 9	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	2.49	0.00145 5	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	7.44	0.00434 7	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	2.76	0.00161 3	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	3.59	0.00209 8	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-2.86	-0.00167 1	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-3.98	-0.00232 5	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	3.60	0.00210 3	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	3.86	0.00225	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-4.31	-0.00245 8	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	3.53	0.00201 3	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	4.49	0.00256 1	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	3.29	0.00187 6	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	3.16	0.00180 2	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	4.55	0.00259 5	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-2.15	-0.00122 6	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-4.28	-0.00244 1	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-1.42	-0.00081 0	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	3.43	0.00195 6	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-5.28	-0.00301 1	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	4.11	0.00234 4	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	1.92	0.00109 5	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	2.16	0.00123 2	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-5.45	-0.00310 8	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-2.95	-0.00168 2	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	1.72	0.00098 1	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	5.19	0.00296 0	±2.5	PASS



Band4	5MHz	QPSK	19975	25RB#0	NV	-30	3.82	0.00223 1	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	5.58	0.00325 8	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	5.94	0.00346 9	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	6.74	0.00393 6	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	3.78	0.00220 7	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	2.93	0.001711	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-2.75	-0.00160 6	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	3.09	0.00180 4	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	5.66	0.00330 5	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	4.86	0.00283 8	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-3.36	-0.00196 2	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	5.88	0.00343 4	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	5.42	0.00316 5	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	7.68	0.00448 5	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	2.19	0.00127 9	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-2.60	-0.00151 8	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	5.61	0.00327 6	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	4.65	0.00271 5	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-2.16	-0.00124	±2.5	PASS

Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-7.65	-0.00436 5	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-5.54	-0.00316 1	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-7.58	-0.00432 5	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-5.88	-0.00335 5	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-7.34	-0.00418 8	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-4.65	-0.00265 3	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-5.22	-0.00297 9	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-6.08	-0.00346 9	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-7.17	-0.00409 1	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-4.42	-0.00252 2	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-4.69	-0.00267 6	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-7.17	-0.00409 1	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-5.45	-0.00311 0	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-3.79	-0.00216 3	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-6.75	-0.00385 2	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-6.67	-0.00380 6	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-4.86	-0.00277 3	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-7.72	-0.00450 1	±2.5	PASS



Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-4.15	-0.00242 0	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-3.93	-0.00229 2	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-6.81	-0.00397 1	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-4.43	-0.00258 3	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-3.46	-0.00201 7	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-7.27	-0.00423 9	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-4.23	-0.00246 6	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-4.43	-0.00258 3	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-5.18	-0.00302 0	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-5.74	-0.00334 7	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-6.71	-0.00391 3	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-5.52	-0.00321 9	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-6.82	-0.00397 7	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-5.61	-0.00327 1	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-4.88	-0.00284 5	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-5.38	-0.00313 7	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-4.94	-0.00288 0	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-3.95	-0.00228 0	±2.5	PASS



Band4	10MHz	QPSK	20175	50RB#0	NV	-20	3.78	0.00218 2	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	4.82	0.00278 2	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-4.52	-0.00260 9	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	4.26	0.00245 9	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-3.28	-0.00189 3	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-2.93	-0.00169 1	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-3.53	-0.00203 8	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-5.02	-0.00289 8	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-3.68	-0.00212 4	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	3.76	0.00217 0	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	5.15	0.00297 3	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-3.26	-0.00188 2	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	2.89	0.00166 8	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	4.36	0.00251 7	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	1.57	0.00090 6	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	4.31	0.00248 8	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	4.46	0.00257 4	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	4.53	0.00258 9	±2.5	PASS



Band4	10MHz	QPSK	20350	50RB#0	NV	-20	6.87	0.00392 6	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	4.09	0.00233 7	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	3.42	0.00195 4	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	4.91	0.00280 6	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	5.78	0.00330 3	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-4.16	-0.00237 7	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	5.19	0.00296 6	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	3.53	0.00201 7	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	2.62	0.00149 7	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	4.85	0.00277 1	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	3.38	0.00193 1	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	4.36	0.00249 1	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	5.45	0.003114	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	4.71	0.00269 1	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	4.91	0.00280 6	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	4.12	0.00235 4	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	3.26	0.00186 3	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	6.09	0.00354 6	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-4.01	-0.00233	±2.5	PASS

								5		
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	4.08	0.00237	±2.5	PASS
								6		
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-2.35	-0.00136	±2.5	PASS
								8		
Band4	15MHz	QPSK	20025	75RB#0	NV	10	3.96	0.00230	±2.5	PASS
								6		
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-3.02	-0.00175	±2.5	PASS
								8		
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-6.62	-0.00385	±2.5	PASS
								4		
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-1.96	-0.00114	±2.5	PASS
								1		
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-4.91	-0.00285	±2.5	PASS
								9		
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-3.92	-0.00228	±2.5	PASS
								2		
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	4.88	0.00284	±2.5	PASS
								1		
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	2.75	0.00160	±2.5	PASS
								1		
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-3.00	-0.00174	±2.5	PASS
								7		
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-3.39	-0.00197	±2.5	PASS
								4		
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-3.60	-0.00209	±2.5	PASS
								6		
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-2.16	-0.00125	±2.5	PASS
								8		
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-3.20	-0.00186	±2.5	PASS
								3		
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-3.88	-0.00225	±2.5	PASS
								9		
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	1.60	0.00092	±2.5	PASS
								4		
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	5.06	0.00292	±2.5	PASS

								1		
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	4.12	0.002378	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-3.39	-0.001957	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	4.65	0.002684	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-3.88	-0.002240	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-3.19	-0.001841	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	2.98	0.001720	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	3.40	0.001962	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	3.35	0.001934	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-3.76	-0.002170	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	4.53	0.002615	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	3.35	0.001934	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	4.25	0.002453	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	4.25	0.002453	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	2.45	0.001414	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	4.19	0.002418	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	3.03	0.001749	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-6.19	-0.003542	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	4.28	0.00244	±2.5	PASS

								9		
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	4.66	0.00266 7	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	4.69	0.00268 4	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	3.26	0.00186 6	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	3.95	0.00226 0	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	2.98	0.00170 5	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-3.93	-0.00224 9	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	4.12	0.00235 8	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	5.02	0.00287 3	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-4.38	-0.00250 6	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	-3.72	-0.00212 9	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-5.54	-0.00317 0	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	3.33	0.00190 6	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	4.11	0.00235 2	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	4.32	0.00247 2	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	3.68	0.00210 6	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	2.68	0.00153 4	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	6.61	0.00384 3	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	2.78	0.00161	±2.5	PASS

								6		
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	4.32	0.00251 2	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	2.88	0.00167 4	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	6.01	0.00349 4	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	4.86	0.00282 6	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	3.33	0.00193 6	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	4.58	0.00266 3	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	5.95	0.00345 9	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	4.09	0.00237 8	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	4.53	0.00263 4	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	3.53	0.00205 2	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	5.05	0.00293 6	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	3.58	0.00208 1	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	4.99	0.00290 1	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	1.66	0.00096 5	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-3.46	-0.00201 2	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	4.86	0.00282 6	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	5.84	0.00337 1	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-5.36	-0.00309	±2.5	PASS



								4		
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	3.81	0.00219 9	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	4.53	0.00261 5	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	5.05	0.00291 5	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	3.66	0.002113	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-5.24	-0.00302 5	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-4.63	-0.00267 2	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	3.00	0.00173 2	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	4.62	0.00266 7	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-4.03	-0.00232 6	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	3.60	0.00207 8	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-4.23	-0.00244 2	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	3.02	0.00174 3	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	3.59	0.00207 2	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	2.90	0.00167 4	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	6.17	0.00356 1	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	2.90	0.00167 4	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-5.12	-0.00293 4	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-5.55	-0.00318 1	±2.5	PASS

Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-6.87	-0.00393 7	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-5.26	-0.00301 4	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-9.21	-0.00527 8	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-6.31	-0.00361 6	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-4.84	-0.00277 4	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-3.98	-0.00228 1	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-5.81	-0.00333 0	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-4.95	-0.00283 7	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-6.97	-0.00399 4	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-6.49	-0.00371 9	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-5.99	-0.00343 3	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-4.75	-0.00272 2	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-4.45	-0.00255 0	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-7.77	-0.00445 3	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-5.99	-0.00343 3	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-5.72	-0.00327 8	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-3.92	-0.00475 3	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-2.63	-0.00318 9	±2.5	PASS

Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-3.43	-0.00415 9	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-2.73	-0.00331 0	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-3.45	-0.00418 3	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-3.36	-0.00407 4	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-1.82	-0.00220 7	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-4.96	-0.00601 4	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-1.60	-0.00194 0	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-4.03	-0.00488 7	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-2.73	-0.00331 0	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-2.88	-0.00349 2	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-1.29	-0.00156 4	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-2.15	-0.00260 7	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-3.75	-0.00454 7	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-3.05	-0.00369 8	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-3.16	-0.00383 2	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-3.32	-0.00402 6	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-4.11	-0.00491 3	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-3.33	-0.00398 1	±2.5	PASS



Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-2.16	-0.00258 2	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-2.46	-0.00294 1	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-2.15	-0.00257 0	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-2.23	-0.00266 6	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-2.40	-0.00286 9	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-3.58	-0.00428 0	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-2.73	-0.00326 4	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-1.85	-0.00221 2	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-2.03	-0.00242 7	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-2.29	-0.00273 8	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	4.03	0.00481 8	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-1.26	-0.00150 6	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-1.86	-0.00222 4	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-3.71	-0.00443 5	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-2.82	-0.00337 1	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-2.76	-0.00329 9	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-2.62	-0.00308 9	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	2.22	0.00261 7	±2.5	PASS



Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	1.67	0.00196 9	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-1.76	-0.00207 5	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-3.23	-0.00380 8	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-2.26	-0.00266 4	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-2.10	-0.00247 6	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-3.18	-0.00374 9	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-1.72	-0.00202 8	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-2.73	-0.00321 8	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-1.34	-0.00158 0	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-2.83	-0.00333 6	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	1.79	0.002110	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-3.50	-0.00412 6	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-1.82	-0.00214 5	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-1.65	-0.00194 5	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-3.59	-0.00423 2	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	1.39	0.00163 9	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-2.56	-0.00310 1	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-2.62	-0.00317 4	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-2.80	-0.00339	±2.5	PASS

								2		
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-3.43	-0.00415	±2.5	PASS
								5		
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-2.59	-0.00313	±2.5	PASS
								7		
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-3.06	-0.00370	±2.5	PASS
								7		
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-4.11	-0.00497	±2.5	PASS
								9		
Band5	3MHz	QPSK	20415	15RB#0	NV	40	1.69	0.00204	±2.5	PASS
								7		
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-4.61	-0.00558	±2.5	PASS
								4		
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-2.50	-0.00302	±2.5	PASS
								8		
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-2.12	-0.00256	±2.5	PASS
								8		
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	1.37	0.00166	±2.5	PASS
								0		
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-3.65	-0.00442	±2.5	PASS
								2		
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-1.40	-0.00169	±2.5	PASS
								6		
Band5	3MHz	16QAM	20415	15RB#0	NV	20	1.56	0.00189	±2.5	PASS
								0		
Band5	3MHz	16QAM	20415	15RB#0	NV	30	1.39	0.00168	±2.5	PASS
								4		
Band5	3MHz	16QAM	20415	15RB#0	NV	40	1.86	0.00225	±2.5	PASS
								3		
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-1.80	-0.00218	±2.5	PASS
								0		
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	2.22	0.00265	±2.5	PASS
								4		
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	1.27	0.00151	±2.5	PASS
								8		
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-2.45	-0.00292	±2.5	PASS

								9		
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-2.72	-0.00325	±2.5	PASS
								2		
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-4.26	-0.00509	±2.5	PASS
								3		
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-3.12	-0.00373	±2.5	PASS
								0		
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-2.00	-0.00239	±2.5	PASS
								1		
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-2.52	-0.00301	±2.5	PASS
								3		
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-3.82	-0.00456	±2.5	PASS
								7		
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	1.95	0.00233	±2.5	PASS
								1		
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-2.45	-0.00292	±2.5	PASS
								9		
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-4.43	-0.00529	±2.5	PASS
								6		
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-4.76	-0.00569	±2.5	PASS
								0		
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-3.88	-0.00463	±2.5	PASS
								8		
Band5	3MHz	16QAM	20525	15RB#0	NV	20	3.20	0.00382	±2.5	PASS
								5		
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-2.68	-0.00320	±2.5	PASS
								4		
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-3.12	-0.00373	±2.5	PASS
								0		
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-2.46	-0.00294	±2.5	PASS
								1		
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-3.82	-0.00450	±2.5	PASS
								7		
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-4.38	-0.00516	±2.5	PASS
								8		
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-5.41	-0.00638	±2.5	PASS

								3		
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-3.40	-0.00401	±2.5	PASS
								2		
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-2.60	-0.00306	±2.5	PASS
								8		
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-3.06	-0.00361	±2.5	PASS
								1		
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-2.57	-0.00303	±2.5	PASS
								2		
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-2.68	-0.00316	±2.5	PASS
								2		
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-4.42	-0.00521	±2.5	PASS
								5		
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-1.70	-0.00200	±2.5	PASS
								6		
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-2.45	-0.00289	±2.5	PASS
								1		
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-2.56	-0.00302	±2.5	PASS
								1		
Band5	3MHz	16QAM	20635	15RB#0	NV	0	1.16	0.00136	±2.5	PASS
								9		
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-2.93	-0.00345	±2.5	PASS
								7		
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-2.89	-0.00341	±2.5	PASS
								0		
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-1.83	-0.00215	±2.5	PASS
								9		
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-2.16	-0.00254	±2.5	PASS
								9		
Band5	3MHz	16QAM	20635	15RB#0	NV	50	2.73	0.00322	±2.5	PASS
								1		
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-1.89	-0.00228	±2.5	PASS
								7		
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-2.69	-0.00325	±2.5	PASS
								5		
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-3.43	-0.00415	±2.5	PASS



								0		
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-4.45	-0.00538 4	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-2.93	-0.00354 5	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-3.89	-0.00470 7	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-4.26	-0.00515 4	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-3.98	-0.00481 5	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-4.25	-0.00514 2	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-3.30	-0.00399 3	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-1.85	-0.00223 8	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-2.09	-0.00252 9	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-2.52	-0.00304 9	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-3.86	-0.00467 0	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-3.75	-0.00453 7	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-3.12	-0.00377 5	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-2.06	-0.00249 2	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-3.93	-0.00475 5	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-1.13	-0.00135 1	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-3.20	-0.00382 5	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	2.53	0.00302	±2.5	PASS



								5		
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-1.99	-0.00237 9	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-2.99	-0.00357 4	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-2.79	-0.00333 5	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-5.72	-0.00683 8	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-2.25	-0.00269 0	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-3.55	-0.00424 4	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	1.92	0.00229 5	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-3.08	-0.00368 2	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-2.92	-0.00349 1	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-2.00	-0.00239 1	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-2.13	-0.00254 6	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-4.53	-0.00541 5	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-2.45	-0.00292 9	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-1.96	-0.00234 3	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-2.07	-0.00247 5	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-2.45	-0.00289 4	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-1.42	-0.00167 7	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-1.72	-0.00203	±2.5	PASS

								2		
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-2.06	-0.00243 4	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-2.57	-0.00303 6	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-1.93	-0.00228 0	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-3.23	-0.00381 6	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	2.85	0.00336 7	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-1.66	-0.00196 1	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-2.70	-0.00319 0	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-1.37	-0.00161 8	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-3.42	-0.00404 0	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-2.56	-0.00302 4	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-3.56	-0.00420 6	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	2.43	0.00287 1	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-3.18	-0.00375 7	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	2.09	0.00246 9	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	1.73	0.00204 4	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-2.55	-0.00307 6	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-3.23	-0.00389 6	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-1.37	-0.00165	±2.5	PASS

								3		
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-2.03	-0.00244	±2.5	PASS
								9		
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-2.69	-0.00324	±2.5	PASS
								5		
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-2.98	-0.00359	±2.5	PASS
								5		
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-1.30	-0.00156	±2.5	PASS
								8		
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-2.22	-0.00267	±2.5	PASS
								8		
Band5	10MHz	QPSK	20450	50RB#0	NV	50	2.50	0.00301	±2.5	PASS
								6		
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-4.29	-0.00517	±2.5	PASS
								5		
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-3.09	-0.00372	±2.5	PASS
								7		
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-2.43	-0.00293	±2.5	PASS
								1		
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-2.49	-0.00300	±2.5	PASS
								4		
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-2.66	-0.00320	±2.5	PASS
								9		
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-1.34	-0.00161	±2.5	PASS
								6		
Band5	10MHz	16QAM	20450	50RB#0	NV	30	1.60	0.00193	±2.5	PASS
								0		
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-2.03	-0.00244	±2.5	PASS
								9		
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-4.18	-0.00504	±2.5	PASS
								2		
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	1.85	0.00221	±2.5	PASS
								2		
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-3.12	-0.00373	±2.5	PASS
								0		
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-1.72	-0.00205	±2.5	PASS

								6		
Band5	10MHz	QPSK	20525	50RB#0	NV	0	2.23	0.00266	±2.5	PASS
								6		
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-3.48	-0.00416	±2.5	PASS
								0		
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-3.68	-0.00439	±2.5	PASS
								9		
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-4.56	-0.00545	±2.5	PASS
								1		
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-2.35	-0.00280	±2.5	PASS
								9		
Band5	10MHz	QPSK	20525	50RB#0	NV	50	1.73	0.00206	±2.5	PASS
								8		
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	1.10	0.00131	±2.5	PASS
								5		
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-2.75	-0.00328	±2.5	PASS
								8		
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-2.72	-0.00325	±2.5	PASS
								2		
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-2.20	-0.00263	±2.5	PASS
								0		
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-2.63	-0.00314	±2.5	PASS
								4		
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-3.46	-0.00413	±2.5	PASS
								6		
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-2.02	-0.00241	±2.5	PASS
								5		
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-2.39	-0.00285	±2.5	PASS
								7		
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-2.12	-0.00253	±2.5	PASS
								4		
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-2.59	-0.00306	±2.5	PASS
								9		
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-2.09	-0.00247	±2.5	PASS
								6		
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-3.58	-0.00424	±2.5	PASS

								2		
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-3.38	-0.00400	±2.5	PASS
								5		
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-5.05	-0.00598	±2.5	PASS
								3		
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-3.05	-0.00361	±2.5	PASS
								4		
Band5	10MHz	QPSK	20600	50RB#0	NV	30	2.80	0.00331	±2.5	PASS
								8		
Band5	10MHz	QPSK	20600	50RB#0	NV	40	1.30	0.00154	±2.5	PASS
								0		
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-2.29	-0.00271	±2.5	PASS
								3		
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-3.55	-0.00420	±2.5	PASS
								6		
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-3.85	-0.00456	±2.5	PASS
								2		
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-2.26	-0.00267	±2.5	PASS
								8		
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-2.39	-0.00283	±2.5	PASS
								2		
Band5	10MHz	16QAM	20600	50RB#0	NV	10	1.60	0.00189	±2.5	PASS
								6		
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-3.43	-0.00406	±2.5	PASS
								4		
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-2.07	-0.00245	±2.5	PASS
								3		
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-1.80	-0.00213	±2.5	PASS
								3		
Band5	10MHz	16QAM	20600	50RB#0	NV	50	1.50	0.00177	±2.5	PASS
								7		
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	-4.68	-0.00187	±2.5	PASS
								0		
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	6.59	0.00263	±2.5	PASS
								3		
Band7	5MHz	QPSK	20775	25RB#0	NV	-10	7.67	0.00306	±2.5	PASS



Band7	5MHz	QPSK	21100	25RB#0	NV	0	-3.78	-0.00149 1	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-4.58	-0.00180 7	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-9.11	-0.00359 4	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	-7.11	-0.00280 5	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	-9.68	-0.00381 9	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	-9.38	-0.00370 0	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-8.21	-0.00323 9	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-5.52	-0.00217 8	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-10	-8.64	-0.00340 8	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-3.89	-0.00153 5	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-6.28	-0.00247 7	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-9.73	-0.00383 8	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	4.02	0.00158 6	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	-5.65	-0.00222 9	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	50	4.43	0.00174 8	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	5.62	0.00218 9	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	6.22	0.00242 3	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	9.18	0.00357 5	±2.5	PASS

Band7	5MHz	QPSK	21425	25RB#0	NV	0	4.55	0.00177 2	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-3.98	-0.00155 0	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	7.32	0.00285 1	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	3.96	0.00154 2	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	-6.14	-0.00239 1	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	-3.82	-0.00148 8	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-3.98	-0.00155 0	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	5.21	0.00202 9	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-10	-4.26	-0.00165 9	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	4.61	0.00179 6	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	7.07	0.00275 4	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	6.74	0.00262 5	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	-4.29	-0.00167 1	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	-6.44	-0.00250 8	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	4.21	0.00164 0	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-7.93	-0.00316 6	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	6.05	0.00241 5	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	-6.39	-0.00255 1	±2.5	PASS



Band7	10MHz	QPSK	20800	50RB#0	NV	0	-4.62	-0.00184 4	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-6.51	-0.00259 9	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-4.56	-0.00182 0	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	-4.66	-0.00186 0	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	-9.66	-0.00385 6	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	-8.03	-0.00320 6	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	-4.95	-0.00197 6	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	-6.72	-0.00268 3	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-10	-4.46	-0.00178 0	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	-5.42	-0.00216 4	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	-9.27	-0.00370 1	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	-8.77	-0.00350 1	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	-8.38	-0.00334 5	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	-8.34	-0.00332 9	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	50	-5.05	-0.00201 6	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	-11.96	-0.00471 8	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-11.30	-0.00445 8	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	-7.78	-0.00306 9	±2.5	PASS



Band7	10MHz	QPSK	21100	50RB#0	NV	0	-7.81	-0.00308 1	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-9.58	-0.00377 9	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-7.80	-0.00307 7	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	-11.47	-0.00452 5	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	-5.85	-0.00230 8	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	-9.96	-0.00392 9	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-3.29	-0.00129 8	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	-8.48	-0.00334 5	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-10	-9.44	-0.00372 4	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-2.89	-0.00114 0	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	-10.29	-0.00405 9	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-6.85	-0.00270 2	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	-6.37	-0.00251 3	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	-6.90	-0.00272 2	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	-8.63	-0.00340 4	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-5.06	-0.00197 3	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-6.79	-0.00264 7	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	-7.85	-0.00306 0	±2.5	PASS



Band7	10MHz	QPSK	21400	50RB#0	NV	0	-5.75	-0.00224 2	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-8.67	-0.00338 0	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-7.27	-0.00283 4	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	-6.42	-0.00250 3	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	-9.64	-0.00375 8	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	-10.11	-0.00394 2	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	-5.39	-0.00210 1	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	-5.02	-0.00195 7	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-10	-8.51	-0.00331 8	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	-7.45	-0.00290 4	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-5.02	-0.00195 7	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	-5.58	-0.00217 5	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	-8.53	-0.00332 6	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	40	-7.78	-0.00303 3	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	50	-7.48	-0.00291 6	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	6.91	0.00275 6	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-4.56	-0.00181 9	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	3.00	0.001196	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-5.05	-0.00201	±2.5	PASS

								4		
Band7	15MHz	QPSK	20825	75RB#0	NV	10	6.47	0.00258 0	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	4.96	0.00197 8	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	-5.05	-0.00201 4	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	6.11	0.00243 7	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	3.30	0.00131 6	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	4.39	0.00175 1	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	4.85	0.00193 4	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-10	5.22	0.00208 2	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	5.14	0.00205 0	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	-6.85	-0.00273 2	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	3.28	0.00130 8	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	30	4.31	0.00171 9	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	-4.52	-0.00180 3	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	50	5.34	0.00213 0	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-10.47	-0.00413 0	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-7.60	-0.00299 8	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-6.42	-0.00253 3	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-6.41	-0.00252	±2.5	PASS

								9		
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-9.46	-0.00373	±2.5	PASS
								2		
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-6.84	-0.00269	±2.5	PASS
								8		
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-9.36	-0.00369	±2.5	PASS
								2		
Band7	15MHz	QPSK	21100	75RB#0	NV	40	-6.90	-0.00272	±2.5	PASS
								2		
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-7.93	-0.00312	±2.5	PASS
								8		
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-7.41	-0.00292	±2.5	PASS
								3		
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	-10.41	-0.00410	±2.5	PASS
								7		
Band7	15MHz	16QAM	21100	75RB#0	NV	-10	-6.51	-0.00256	±2.5	PASS
								8		
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-6.32	-0.00249	±2.5	PASS
								3		
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-6.54	-0.00258	±2.5	PASS
								0		
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-8.47	-0.00334	±2.5	PASS
								1		
Band7	15MHz	16QAM	21100	75RB#0	NV	30	-9.70	-0.00382	±2.5	PASS
								6		
Band7	15MHz	16QAM	21100	75RB#0	NV	40	-6.52	-0.00257	±2.5	PASS
								2		
Band7	15MHz	16QAM	21100	75RB#0	NV	50	-7.25	-0.00286	±2.5	PASS
								0		
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	3.73	0.00145	±2.5	PASS
								6		
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	5.88	0.00229	±2.5	PASS
								5		
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	-5.25	-0.00204	±2.5	PASS
								9		
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-3.92	-0.00153	±2.5	PASS



								0		
Band7	15MHz	QPSK	21375	75RB#0	NV	10	3.35	0.001307	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	6.77	0.002642	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	4.41	0.001721	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	7.68	0.002997	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	6.71	0.002619	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	6.81	0.002658	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	7.01	0.002736	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-10	5.35	0.002088	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	-4.71	-0.001838	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	5.34	0.002084	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	5.22	0.002037	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	-2.49	-0.000972	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	5.16	0.002014	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	50	3.45	0.001346	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-30	-2.92	-0.004173	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-20	-2.88	-0.004116	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-10	2.16	0.003087	±2.5	PASS
Band1	1.4MHz	QPSK	23017	6RB#0	NV	0	-2.96	-0.00423	±2.5	PASS



2								0		
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	10	-1.52	-0.00217	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	20	1.86	0.00265	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	30	-2.99	-0.00427	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	40	-3.06	-0.00437	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	50	-3.35	-0.00478	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-30	-5.18	-0.00740	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-20	2.43	0.00347	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-10	-3.20	-0.00457	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	0	-3.52	-0.00503	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	10	-2.69	-0.00384	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	20	-2.86	-0.00408	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	30	-2.52	-0.00360	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	40	1.93	0.00275	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	50	-2.93	-0.00418	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-30	-1.83	-0.00258	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-20	-1.17	-0.00165	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-10	-2.00	-0.00282	±2.5	PASS
Band1	1.4MHz	QPSK	23095	6RB#0	NV	0	-3.85	-0.00544	±2.5	PASS



2								2		
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	10	-1.44	-0.00203 5	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	20	2.26	0.00319 4	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	30	-4.45	-0.00629 0	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	40	-2.16	-0.00305 3	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	50	-1.77	-0.00250 2	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-30	-1.69	-0.00238 9	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-20	-3.46	-0.00489 0	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-10	-1.77	-0.00250 2	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	0	-1.97	-0.00278 4	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	10	-3.12	-0.00441 0	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	20	-2.90	-0.00409 9	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	30	-2.73	-0.00385 9	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	40	-1.43	-0.00202 1	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	50	-1.37	-0.00193 6	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-30	-2.88	-0.00402 6	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-20	-4.06	-0.00567 6	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-10	2.09	0.00292 2	±2.5	PASS
Band1	1.4MHz	QPSK	23173	6RB#0	NV	0	-1.66	-0.00232	±2.5	PASS

2								1		
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	10	-2.73	-0.00381	±2.5	PASS
								7		
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	20	2.39	0.00334	±2.5	PASS
								1		
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	30	-3.18	-0.00444	±2.5	PASS
								6		
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	40	-2.46	-0.00343	±2.5	PASS
								9		
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	50	-4.09	-0.00571	±2.5	PASS
								8		
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-30	-4.36	-0.00609	±2.5	PASS
								5		
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-20	-2.15	-0.00300	±2.5	PASS
								6		
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-10	-2.53	-0.00353	±2.5	PASS
								7		
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	0	-2.40	-0.00335	±2.5	PASS
								5		
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	10	-2.50	-0.00349	±2.5	PASS
								5		
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	20	-2.02	-0.00282	±2.5	PASS
								4		
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	30	-2.23	-0.00311	±2.5	PASS
								8		
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	40	-3.09	-0.00432	±2.5	PASS
								0		
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	50	-2.76	-0.00385	±2.5	PASS
								9		
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-30	-2.98	-0.00425	±2.5	PASS
								4		
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-20	-3.68	-0.00525	±2.5	PASS
								3		
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-10	-2.63	-0.00375	±2.5	PASS
								4		
Band1 2	3MHz	QPSK	23025	15RB#0	NV	0	-2.73	-0.00389	±2.5	PASS

2								7		
Band1 2	3MHz	QPSK	23025	15RB#0	NV	10	-2.19	-0.00312	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	20	-2.30	-0.00328	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	30	-3.86	-0.00551	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	40	-5.35	-0.00763	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	50	-2.78	-0.00396	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-30	-2.05	-0.00292	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-20	-1.97	-0.00281	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-10	-3.38	-0.00482	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	0	-2.66	-0.00379	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	10	-2.30	-0.00328	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	20	-2.80	-0.00399	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	30	-2.22	-0.00316	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	40	-4.11	-0.00586	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	50	-3.95	-0.00563	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-30	-2.10	-0.00296	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-20	-2.49	-0.00351	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-10	-3.06	-0.00432	±2.5	PASS
Band1	3MHz	QPSK	23095	15RB#0	NV	0	-3.71	-0.00524	±2.5	PASS



2								4		
Band1 2	3MHz	QPSK	23095	15RB#0	NV	10	-1.87	-0.00264	±2.5	PASS
2								3		
Band1 2	3MHz	QPSK	23095	15RB#0	NV	20	2.02	0.00285	±2.5	PASS
2								5		
Band1 2	3MHz	QPSK	23095	15RB#0	NV	30	-2.22	-0.00313	±2.5	PASS
2								8		
Band1 2	3MHz	QPSK	23095	15RB#0	NV	40	-2.00	-0.00282	±2.5	PASS
2								7		
Band1 2	3MHz	QPSK	23095	15RB#0	NV	50	-2.13	-0.00301	±2.5	PASS
2								1		
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-30	-3.08	-0.00435	±2.5	PASS
2								3		
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-20	-3.35	-0.00473	±2.5	PASS
2								5		
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-10	-2.25	-0.00318	±2.5	PASS
2								0		
Band1 2	3MHz	16QAM	23095	15RB#0	NV	0	-1.65	-0.00233	±2.5	PASS
2								2		
Band1 2	3MHz	16QAM	23095	15RB#0	NV	10	-1.95	-0.00275	±2.5	PASS
2								6		
Band1 2	3MHz	16QAM	23095	15RB#0	NV	20	-2.15	-0.00303	±2.5	PASS
2								9		
Band1 2	3MHz	16QAM	23095	15RB#0	NV	30	-2.85	-0.00402	±2.5	PASS
2								8		
Band1 2	3MHz	16QAM	23095	15RB#0	NV	40	-2.06	-0.00291	±2.5	PASS
2								2		
Band1 2	3MHz	16QAM	23095	15RB#0	NV	50	2.29	0.00323	±2.5	PASS
2								7		
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-30	-1.90	-0.00265	±2.5	PASS
2								9		
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-20	-2.09	-0.00292	±2.5	PASS
2								5		
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-10	-1.85	-0.00258	±2.5	PASS
2								9		
Band1	3MHz	QPSK	23165	15RB#0	NV	0	1.49	0.00208	±2.5	PASS



2								5		
Band1 2	3MHz	QPSK	23165	15RB#0	NV	10	-1.90	-0.00265 9	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	20	-2.62	-0.00366 7	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	30	-1.99	-0.00278 5	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	40	-2.33	-0.00326 1	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	50	-2.19	-0.00306 5	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-30	-2.50	-0.00349 9	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-20	2.43	0.00340 1	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-10	-2.59	-0.00362 5	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	0	-2.46	-0.00344 3	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	10	-2.03	-0.00284 1	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	20	-2.50	-0.00349 9	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	30	-1.89	-0.00264 5	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	40	-2.09	-0.00292 5	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	50	-2.30	-0.00321 9	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	-30	-1.75	-0.00249 5	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	-20	-2.25	-0.00320 7	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	-10	1.52	0.00216 7	±2.5	PASS
Band1	5MHz	QPSK	23035	25RB#0	NV	0	1.36	0.00193	±2.5	PASS



2								9		
Band1 2	5MHz	QPSK	23035	25RB#0	NV	10	-3.35	-0.00477 5	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	20	-2.12	-0.00302 2	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	30	2.35	0.00335 0	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	40	-2.80	-0.00399 1	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	50	-2.13	-0.00303 6	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-30	-1.80	-0.00256 6	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-20	-3.49	-0.00497 5	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-10	-3.15	-0.00449 0	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	0	-3.53	-0.00503 2	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	10	-2.88	-0.00410 5	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	20	-4.15	-0.00591 6	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	30	-1.76	-0.00250 9	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	40	-1.99	-0.00283 7	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	50	-4.31	-0.00614 4	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-30	-3.98	-0.00562 5	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-20	-2.82	-0.00398 6	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-10	1.85	0.00261 5	±2.5	PASS
Band1	5MHz	QPSK	23095	25RB#0	NV	0	-3.20	-0.00452	±2.5	PASS



2								3		
Band1	5MHz	QPSK	23095	25RB#0	NV	10	-3.62	-0.00511	±2.5	PASS
2								7		
Band1	5MHz	QPSK	23095	25RB#0	NV	20	-3.46	-0.00489	±2.5	PASS
2								0		
Band1	5MHz	QPSK	23095	25RB#0	NV	30	-2.17	-0.00306	±2.5	PASS
2								7		
Band1	5MHz	QPSK	23095	25RB#0	NV	40	-1.89	-0.00267	±2.5	PASS
2								1		
Band1	5MHz	QPSK	23095	25RB#0	NV	50	-2.65	-0.00374	±2.5	PASS
2								6		
Band1	5MHz	16QAM	23095	25RB#0	NV	-30	-3.12	-0.00441	±2.5	PASS
2								0		
Band1	5MHz	16QAM	23095	25RB#0	NV	-20	1.73	0.00244	±2.5	PASS
2								5		
Band1	5MHz	16QAM	23095	25RB#0	NV	-10	-1.82	-0.00257	±2.5	PASS
2								2		
Band1	5MHz	16QAM	23095	25RB#0	NV	0	-2.78	-0.00392	±2.5	PASS
2								9		
Band1	5MHz	16QAM	23095	25RB#0	NV	10	-2.98	-0.00421	±2.5	PASS
2								2		
Band1	5MHz	16QAM	23095	25RB#0	NV	20	-3.73	-0.00527	±2.5	PASS
2								2		
Band1	5MHz	16QAM	23095	25RB#0	NV	30	1.42	0.00200	±2.5	PASS
2								7		
Band1	5MHz	16QAM	23095	25RB#0	NV	40	-2.47	-0.00349	±2.5	PASS
2								1		
Band1	5MHz	16QAM	23095	25RB#0	NV	50	1.82	0.00257	±2.5	PASS
2								2		
Band1	5MHz	QPSK	23155	25RB#0	NV	-30	-2.89	-0.00405	±2.5	PASS
2								0		
Band1	5MHz	QPSK	23155	25RB#0	NV	-20	3.16	0.00442	±2.5	PASS
2								9		
Band1	5MHz	QPSK	23155	25RB#0	NV	-10	-1.95	-0.00273	±2.5	PASS
2								3		
Band1	5MHz	QPSK	23155	25RB#0	NV	0	-2.89	-0.00405	±2.5	PASS

2								0		
Band1 2	5MHz	QPSK	23155	25RB#0	NV	10	1.26	0.00176 6	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	20	1.40	0.00196 2	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	30	-1.62	-0.00227 0	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	40	-2.20	-0.00308 3	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	50	-2.03	-0.00284 5	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-30	-1.87	-0.00262 1	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-20	-2.83	-0.00396 6	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-10	-1.75	-0.00245 3	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	0	1.79	0.00250 9	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	10	-2.53	-0.00354 6	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	20	-3.13	-0.00438 7	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	30	-2.13	-0.00298 5	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	40	1.23	0.00172 4	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	50	0.80	0.001121	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-30	-2.92	-0.00414 8	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-20	-1.54	-0.00218 8	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-10	1.95	0.00277 0	±2.5	PASS
Band1	10MHz	QPSK	23060	50RB#0	NV	0	1.62	0.00230	±2.5	PASS

2								1		
Band1	10MHz	QPSK	23060	50RB#0	NV	10	-2.89	-0.00410	±2.5	PASS
2								5		
Band1	10MHz	QPSK	23060	50RB#0	NV	20	-2.22	-0.00315	±2.5	PASS
2								3		
Band1	10MHz	QPSK	23060	50RB#0	NV	30	-5.82	-0.00826	±2.5	PASS
2								7		
Band1	10MHz	QPSK	23060	50RB#0	NV	40	3.16	0.00448	±2.5	PASS
2								9		
Band1	10MHz	QPSK	23060	50RB#0	NV	50	-1.90	-0.00269	±2.5	PASS
2								9		
Band1	10MHz	16QAM	23060	50RB#0	NV	-30	-3.13	-0.00444	±2.5	PASS
2								6		
Band1	10MHz	16QAM	23060	50RB#0	NV	-20	-2.05	-0.00291	±2.5	PASS
2								2		
Band1	10MHz	16QAM	23060	50RB#0	NV	-10	-1.33	-0.00188	±2.5	PASS
2								9		
Band1	10MHz	16QAM	23060	50RB#0	NV	0	1.30	0.00184	±2.5	PASS
2								7		
Band1	10MHz	16QAM	23060	50RB#0	NV	10	2.55	0.00362	±2.5	PASS
2								2		
Band1	10MHz	16QAM	23060	50RB#0	NV	20	2.99	0.00424	±2.5	PASS
2								7		
Band1	10MHz	16QAM	23060	50RB#0	NV	30	3.65	0.00518	±2.5	PASS
2								5		
Band1	10MHz	16QAM	23060	50RB#0	NV	40	-1.73	-0.00245	±2.5	PASS
2								7		
Band1	10MHz	16QAM	23060	50RB#0	NV	50	-1.99	-0.00282	±2.5	PASS
2								7		
Band1	10MHz	QPSK	23095	50RB#0	NV	-30	-2.65	-0.00374	±2.5	PASS
2								6		
Band1	10MHz	QPSK	23095	50RB#0	NV	-20	-2.90	-0.00409	±2.5	PASS
2								9		
Band1	10MHz	QPSK	23095	50RB#0	NV	-10	-3.30	-0.00466	±2.5	PASS
2								4		
Band1	10MHz	QPSK	23095	50RB#0	NV	0	-2.56	-0.00361	±2.5	PASS

2								8		
Band1 2	10MHz	QPSK	23095	50RB#0	NV	10	-2.72	-0.00384	±2.5	PASS
								5		
Band1 2	10MHz	QPSK	23095	50RB#0	NV	20	-3.16	-0.00446	±2.5	PASS
								6		
Band1 2	10MHz	QPSK	23095	50RB#0	NV	30	-4.52	-0.00638	±2.5	PASS
								9		
Band1 2	10MHz	QPSK	23095	50RB#0	NV	40	-1.89	-0.00267	±2.5	PASS
								1		
Band1 2	10MHz	QPSK	23095	50RB#0	NV	50	-1.26	-0.00178	±2.5	PASS
								1		
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-30	-1.65	-0.00233	±2.5	PASS
								2		
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-20	-2.80	-0.00395	±2.5	PASS
								8		
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-10	-2.70	-0.00381	±2.5	PASS
								6		
Band1 2	10MHz	16QAM	23095	50RB#0	NV	0	-2.45	-0.00346	±2.5	PASS
								3		
Band1 2	10MHz	16QAM	23095	50RB#0	NV	10	2.05	0.00289	±2.5	PASS
								8		
Band1 2	10MHz	16QAM	23095	50RB#0	NV	20	1.56	0.00220	±2.5	PASS
								5		
Band1 2	10MHz	16QAM	23095	50RB#0	NV	30	-3.18	-0.00449	±2.5	PASS
								5		
Band1 2	10MHz	16QAM	23095	50RB#0	NV	40	-2.56	-0.00361	±2.5	PASS
								8		
Band1 2	10MHz	16QAM	23095	50RB#0	NV	50	-3.76	-0.00531	±2.5	PASS
								4		
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-30	-3.23	-0.00454	±2.5	PASS
								3		
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-20	-2.12	-0.00298	±2.5	PASS
								2		
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-10	-2.76	-0.00388	±2.5	PASS
								2		
Band1 2	10MHz	QPSK	23130	50RB#0	NV	0	-1.54	-0.00216	±2.5	PASS

2								6		
Band1 2	10MHz	QPSK	23130	50RB#0	NV	10	-2.46	-0.00346 0	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	20	-2.72	-0.00382 6	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	30	-3.56	-0.00500 7	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	40	-4.09	-0.00575 2	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	50	-4.42	-0.00621 7	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-30	-1.44	-0.00202 5	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-20	-2.75	-0.00386 8	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-10	-1.42	-0.00199 7	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	0	-1.42	-0.00199 7	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	10	-1.67	-0.00234 9	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	20	-3.81	-0.00535 9	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	30	-5.56	-0.00782 0	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	40	-2.99	-0.00420 5	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	50	-2.75	-0.00386 8	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-30	-2.85	-0.00365 6	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-20	-2.40	-0.00307 9	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-10	-2.15	-0.00275 8	±2.5	PASS
Band1	5MHz	QPSK	23205	25RB#0	NV	0	-2.82	-0.00361	±2.5	PASS

3								8		
Band1	5MHz	QPSK	23205	25RB#0	NV	10	-3.29	-0.00422	±2.5	PASS
3								1		
Band1	5MHz	QPSK	23205	25RB#0	NV	20	-2.22	-0.00284	±2.5	PASS
3								8		
Band1	5MHz	QPSK	23205	25RB#0	NV	30	-3.60	-0.00461	±2.5	PASS
3								8		
Band1	5MHz	QPSK	23205	25RB#0	NV	40	-2.50	-0.00320	±2.5	PASS
3								7		
Band1	5MHz	QPSK	23205	25RB#0	NV	50	-3.95	-0.00506	±2.5	PASS
3								7		
Band1	5MHz	16QAM	23205	25RB#0	NV	-30	-3.58	-0.00459	±2.5	PASS
3								3		
Band1	5MHz	16QAM	23205	25RB#0	NV	-20	-3.65	-0.00468	±2.5	PASS
3								2		
Band1	5MHz	16QAM	23205	25RB#0	NV	-10	-5.15	-0.00660	±2.5	PASS
3								7		
Band1	5MHz	16QAM	23205	25RB#0	NV	0	-4.32	-0.00554	±2.5	PASS
3								2		
Band1	5MHz	16QAM	23205	25RB#0	NV	10	-3.36	-0.00431	±2.5	PASS
3								0		
Band1	5MHz	16QAM	23205	25RB#0	NV	20	-4.16	-0.00533	±2.5	PASS
3								7		
Band1	5MHz	16QAM	23205	25RB#0	NV	30	-4.36	-0.00559	±2.5	PASS
3								3		
Band1	5MHz	16QAM	23205	25RB#0	NV	40	-3.32	-0.00425	±2.5	PASS
3								9		
Band1	5MHz	16QAM	23205	25RB#0	NV	50	-4.03	-0.00517	±2.5	PASS
3								0		
Band1	5MHz	QPSK	23230	25RB#0	NV	-30	1.27	0.00162	±2.5	PASS
3								4		
Band1	5MHz	QPSK	23230	25RB#0	NV	-20	-2.57	-0.00328	±2.5	PASS
3								6		
Band1	5MHz	QPSK	23230	25RB#0	NV	-10	-3.29	-0.00420	±2.5	PASS
3								7		
Band1	5MHz	QPSK	23230	25RB#0	NV	0	-2.25	-0.00287	±2.5	PASS

3								7		
Band1 3	5MHz	QPSK	23230	25RB#0	NV	10	-1.39	-0.00177	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	20	1.17	0.00149	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	30	-1.90	-0.00243	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	40	1.40	0.00179	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	50	-2.50	-0.00319	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-30	2.60	0.00332	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-20	-4.11	-0.00525	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-10	-3.40	-0.00434	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	0	-3.18	-0.00406	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	10	-1.79	-0.00228	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	20	-3.63	-0.00464	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	30	-3.56	-0.00455	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	40	-2.03	-0.00259	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	50	-2.17	-0.00277	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-30	1.73	0.00220	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-20	2.53	0.00322	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-10	1.65	0.00210	±2.5	PASS
Band1	5MHz	QPSK	23255	25RB#0	NV	0	3.16	0.00402	±2.5	PASS



3								8		
Band1 3	5MHz	QPSK	23255	25RB#0	NV	10	3.40	0.00433	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	20	-3.40	-0.00433	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	30	1.72	0.00219	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	40	-3.33	-0.00424	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	50	-1.87	-0.00238	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-30	1.95	0.00248	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-20	-1.83	-0.00233	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-10	-1.66	-0.00211	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	0	-2.03	-0.00258	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	10	-2.19	-0.00279	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	20	-4.66	-0.00594	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	30	-1.93	-0.00246	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	40	-3.78	-0.00481	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	50	-2.23	-0.00284	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	-30	-3.18	-0.00406	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	-20	2.23	0.00285	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	-10	1.53	0.00195	±2.5	PASS
Band1	10MHz	QPSK	23230	50RB#0	NV	0	1.96	0.00250	±2.5	PASS



3								6		
Band1 3	10MHz	QPSK	23230	50RB#0	NV	10	-1.86	-0.00237 9	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	20	1.06	0.00135 5	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	30	-1.80	-0.00230 2	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	40	-2.96	-0.00378 5	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	50	-1.49	-0.00190 5	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	-30	1.79	0.00228 9	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	-20	-2.68	-0.00342 7	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	-10	-2.40	-0.00306 9	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	0	-2.47	-0.00315 9	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	10	-2.60	-0.00332 5	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	20	-2.62	-0.00335 0	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	30	-2.56	-0.00327 4	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	40	2.13	0.00272 4	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	50	-3.00	-0.00383 6	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-30	5.89	0.00235 7	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-20	-4.48	-0.00179 3	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-10	8.05	0.00322 2	±2.5	PASS
Band4	5MHz	QPSK	39675	25RB#0	NV	0	-6.59	-0.00263	±2.5	PASS



1								8		
Band4 1	5MHz	QPSK	39675	25RB#0	NV	10	6.12	0.00244	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	20	-3.10	-0.00124	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	30	7.48	0.00299	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	40	5.76	0.00230	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	50	7.58	0.00303	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	-30	-8.98	-0.00359	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	-20	-4.63	-0.00185	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	-10	5.71	0.00228	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	0	-5.08	-0.00203	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	10	-5.22	-0.00208	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	20	9.13	0.00365	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	30	-7.21	-0.00288	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	40	-7.27	-0.00291	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	50	4.91	0.00196	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-30	10.91	0.00420	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-20	10.27	0.00396	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-10	7.18	0.00276	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	0	-6.18	-0.00238	±2.5	PASS



1								3		
Band4 1	5MHz	QPSK	40620	25RB#0	NV	10	-6.28	-0.00242	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	20	7.85	0.00302	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	30	13.19	0.00508	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	40	-8.24	-0.00317	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	50	7.25	0.00279	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-30	5.71	0.00220	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-20	7.08	0.00273	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-10	-9.24	-0.00356	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	0	8.60	0.00331	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	10	5.29	0.00204	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	20	4.78	0.00184	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	30	-4.56	-0.00175	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	40	8.21	0.00316	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	50	7.05	0.00271	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-30	-13.35	-0.00496	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-20	8.70	0.00323	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-10	-9.90	-0.00368	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	0	-14.23	-0.00529	±2.5	PASS



1								5		
Band4 1	5MHz	QPSK	41565	25RB#0	NV	10	-8.31	-0.00309	±2.5	PASS
								2		
Band4 1	5MHz	QPSK	41565	25RB#0	NV	20	-6.21	-0.00231	±2.5	PASS
								1		
Band4 1	5MHz	QPSK	41565	25RB#0	NV	30	-17.70	-0.00658	±2.5	PASS
								6		
Band4 1	5MHz	QPSK	41565	25RB#0	NV	40	8.10	0.00301	±2.5	PASS
								4		
Band4 1	5MHz	QPSK	41565	25RB#0	NV	50	-10.86	-0.00404	±2.5	PASS
								1		
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-30	8.94	0.00332	±2.5	PASS
								7		
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-20	7.57	0.00281	±2.5	PASS
								7		
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-10	8.20	0.00305	±2.5	PASS
								1		
Band4 1	5MHz	16QAM	41565	25RB#0	NV	0	10.19	0.00379	±2.5	PASS
								2		
Band4 1	5MHz	16QAM	41565	25RB#0	NV	10	9.36	0.00348	±2.5	PASS
								3		
Band4 1	5MHz	16QAM	41565	25RB#0	NV	20	-15.55	-0.00578	±2.5	PASS
								6		
Band4 1	5MHz	16QAM	41565	25RB#0	NV	30	-8.54	-0.00317	±2.5	PASS
								8		
Band4 1	5MHz	16QAM	41565	25RB#0	NV	40	-7.20	-0.00267	±2.5	PASS
								9		
Band4 1	5MHz	16QAM	41565	25RB#0	NV	50	-6.25	-0.00232	±2.5	PASS
								6		
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-30	7.50	0.00299	±2.5	PASS
								9		
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-20	3.95	0.00157	±2.5	PASS
								9		
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-10	4.46	0.00178	±2.5	PASS
								3		
Band4 1	10MHz	QPSK	39700	50RB#0	NV	0	13.43	0.00537	±2.5	PASS

1								0		
Band4 1	10MHz	QPSK	39700	50RB#0	NV	10	3.15	0.00125 9	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	20	8.04	0.00321 5	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	30	-4.91	-0.00196 3	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	40	11.47	0.00458 6	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	50	8.74	0.00349 5	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-30	4.29	0.00171 5	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-20	6.88	0.00275 1	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-10	8.17	0.00326 7	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	0	7.88	0.00315 1	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	10	7.78	0.003111 1	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	20	8.75	0.00349 9	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	30	8.93	0.00357 1	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	40	10.07	0.00402 6	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	50	4.94	0.00197 5	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-30	9.24	0.00356 3	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-20	4.65	0.00179 3	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-10	5.25	0.00202 5	±2.5	PASS
Band4	10MHz	QPSK	40620	50RB#0	NV	0	10.93	0.00421	±2.5	PASS

1								5		
Band4 1	10MHz	QPSK	40620	50RB#0	NV	10	-5.78	-0.00222 9	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	20	11.44	0.00441 2	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	30	9.93	0.00383 0	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	40	6.85	0.00264 2	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	50	6.88	0.00265 3	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-30	6.95	0.00268 0	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-20	-5.99	-0.00231 0	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-10	8.37	0.00322 8	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	0	6.25	0.00241 0	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	10	10.76	0.00415 0	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	20	-6.59	-0.00254 1	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	30	8.51	0.00328 2	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	40	11.01	0.00424 6	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	50	8.45	0.00325 9	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-30	-9.11	-0.00339 3	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-20	-5.35	-0.00199 3	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-10	-12.92	-0.00481 2	±2.5	PASS
Band4	10MHz	QPSK	41540	50RB#0	NV	0	-10.03	-0.00373	±2.5	PASS

1								6		
Band4 1	10MHz	QPSK	41540	50RB#0	NV	10	-8.20	-0.00305 4	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	20	-9.57	-0.00356 4	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	30	-6.49	-0.00241 7	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	40	-6.48	-0.00241 3	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	50	-10.19	-0.00379 5	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-30	-13.66	-0.00508 8	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-20	-11.76	-0.00438 0	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-10	4.05	0.00150 8	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	0	-6.04	-0.00225 0	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	10	-10.21	-0.00380 3	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	20	-8.58	-0.00319 6	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	30	-12.63	-0.00470 4	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	40	4.94	0.00184 0	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	50	-12.32	-0.00458 8	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-30	-5.65	-0.00225 7	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-20	-6.58	-0.00262 8	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-10	-7.78	-0.00310 8	±2.5	PASS
Band4	15MHz	QPSK	39725	75RB#0	NV	0	-4.66	-0.00186	±2.5	PASS



1								1		
Band4 1	15MHz	QPSK	39725	75RB#0	NV	10	-13.10	-0.00523 3	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	20	-8.21	-0.00327 9	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	30	-8.58	-0.00342 7	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	40	4.33	0.00173 0	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	50	-8.03	-0.00320 8	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	-30	-11.29	-0.00451 0	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	-20	-7.18	-0.00286 8	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	-10	-8.18	-0.00326 7	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	0	-9.71	-0.00387 9	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	10	-8.44	-0.00337 1	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	20	-9.91	-0.00395 8	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	30	-9.40	-0.00375 5	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	40	5.04	0.00201 3	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	50	-8.28	-0.00330 7	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-30	10.76	0.00415 0	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-20	-5.46	-0.00210 6	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-10	8.08	0.003116	±2.5	PASS
Band4	15MHz	QPSK	40620	75RB#0	NV	0	9.64	0.00371	±2.5	PASS

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Band4 1	15MHz	QPSK	40620	75RB#0	NV	10	-6.19	-0.00238	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	20	11.67	0.00450	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	30	6.74	0.00259	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	40	10.73	0.00413	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	50	6.75	0.00260	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	-30	5.87	0.00226	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	-20	-4.89	-0.00188	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	-10	-6.38	-0.00246	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	0	6.02	0.00232	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	10	9.17	0.00353	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	20	6.75	0.00260	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	30	8.97	0.00345	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	40	7.55	0.00291	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	50	5.95	0.00229	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-30	9.64	0.00359	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-20	9.38	0.00349	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-10	11.44	0.00426	±2.5	PASS
Band4	15MHz	QPSK	41515	75RB#0	NV	0	-7.60	-0.00283	±2.5	PASS

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Band4 1	15MHz	QPSK	41515	75RB#0	NV	10	12.46	0.00464 5	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	20	-9.48	-0.00353 4	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	30	6.97	0.00259 8	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	40	-6.77	-0.00252 4	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	50	-7.48	-0.00278 8	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-30	-9.33	-0.00347 8	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-20	11.86	0.00442 1	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-10	15.91	0.00593 1	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	0	8.04	0.00299 7	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	10	9.30	0.00346 7	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	20	-10.69	-0.00398 5	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	30	-6.45	-0.00240 4	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	40	-6.69	-0.00249 4	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	50	11.13	0.00414 9	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	6.92	0.00275 7	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	7.52	0.00299 6	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-10	-4.98	-0.00198 4	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	4.86	0.00193	±2.5	PASS

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Band7	20MHz	QPSK	20850	100RB#0	NV	10	6.75	0.00268 9	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	5.97	0.00237 8	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	7.25	0.00288 8	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	4.63	0.00184 5	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	6.02	0.00239 8	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	7.34	0.00292 4	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	9.56	0.00380 9	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-10	4.72	0.00188 0	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	2.60	0.00103 6	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	-4.73	-0.00188 4	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	-6.81	-0.00271 3	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	7.41	0.00295 2	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	5.52	0.00219 9	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	6.78	0.00270 1	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-5.04	-0.00198 8	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-7.41	-0.00292 3	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-4.11	-0.00162 1	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-8.28	-0.00326	±2.5	PASS

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Band7	20MHz	QPSK	21100	100RB#0	NV	10	-6.51	-0.00256	±2.5	PASS
								8		
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-6.08	-0.00239	±2.5	PASS
								8		
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-7.70	-0.00303	±2.5	PASS
								7		
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-5.22	-0.00205	±2.5	PASS
								9		
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-6.01	-0.00237	±2.5	PASS
								1		
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	-6.78	-0.00267	±2.5	PASS
								5		
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-2.82	-0.00111	±2.5	PASS
								2		
Band7	20MHz	16QAM	21100	100RB#0	NV	-10	-11.44	-0.00451	±2.5	PASS
								3		
Band7	20MHz	16QAM	21100	100RB#0	NV	0	-8.08	-0.00318	±2.5	PASS
								7		
Band7	20MHz	16QAM	21100	100RB#0	NV	10	-6.59	-0.00260	±2.5	PASS
								0		
Band7	20MHz	16QAM	21100	100RB#0	NV	20	-8.73	-0.00344	±2.5	PASS
								4		
Band7	20MHz	16QAM	21100	100RB#0	NV	30	-5.59	-0.00220	±2.5	PASS
								5		
Band7	20MHz	16QAM	21100	100RB#0	NV	40	-6.79	-0.00267	±2.5	PASS
								9		
Band7	20MHz	16QAM	21100	100RB#0	NV	50	-5.89	-0.00232	±2.5	PASS
								3		
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	5.06	0.00197	±2.5	PASS
								7		
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-5.06	-0.00197	±2.5	PASS
								7		
Band7	20MHz	QPSK	21350	100RB#0	NV	-10	5.52	0.00215	±2.5	PASS
								6		
Band7	20MHz	QPSK	21350	100RB#0	NV	0	6.87	0.00268	±2.5	PASS

								4		
Band7	20MHz	QPSK	21350	100RB#0	NV	10	3.22	0.00125	±2.5	PASS
								8		
Band7	20MHz	QPSK	21350	100RB#0	NV	20	6.85	0.00267	±2.5	PASS
								6		
Band7	20MHz	QPSK	21350	100RB#0	NV	30	-3.96	-0.00154	±2.5	PASS
								7		
Band7	20MHz	QPSK	21350	100RB#0	NV	40	-4.96	-0.00193	±2.5	PASS
								8		
Band7	20MHz	QPSK	21350	100RB#0	NV	50	-3.33	-0.00130	±2.5	PASS
								1		
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	6.78	0.00264	±2.5	PASS
								8		
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	-7.08	-0.00276	±2.5	PASS
								6		
Band7	20MHz	16QAM	21350	100RB#0	NV	-10	10.30	0.00402	±2.5	PASS
								3		
Band7	20MHz	16QAM	21350	100RB#0	NV	0	4.45	0.00173	±2.5	PASS
								8		
Band7	20MHz	16QAM	21350	100RB#0	NV	10	5.35	0.00209	±2.5	PASS
								0		
Band7	20MHz	16QAM	21350	100RB#0	NV	20	4.52	0.00176	±2.5	PASS
								6		
Band7	20MHz	16QAM	21350	100RB#0	NV	30	-4.41	-0.00172	±2.5	PASS
								3		
Band7	20MHz	16QAM	21350	100RB#0	NV	40	-7.01	-0.00273	±2.5	PASS
								8		
Band7	20MHz	16QAM	21350	100RB#0	NV	50	-3.98	-0.00155	±2.5	PASS
								5		
Band4	20MHz	QPSK	39750	100RB#0	NV	-30	-8.67	-0.00346	±2.5	PASS
1								0		
Band4	20MHz	QPSK	39750	100RB#0	NV	-20	10.07	0.00401	±2.5	PASS
1								8		
Band4	20MHz	QPSK	39750	100RB#0	NV	-10	6.58	0.00262	±2.5	PASS
1								6		
Band4	20MHz	QPSK	39750	100RB#0	NV	0	-7.20	-0.00287	±2.5	PASS

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Band4 1	20MHz	QPSK	39750	100RB#0	NV	10	6.34	0.00253 0	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	20	-8.20	-0.00327 2	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	30	-6.65	-0.00265 4	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	40	6.74	0.00269 0	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	50	9.76	0.00389 5	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-30	8.63	0.00344 4	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-20	4.39	0.00175 2	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-10	5.79	0.00231 0	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	0	12.19	0.00486 4	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	10	6.81	0.00271 7	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	20	4.88	0.00194 7	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	30	9.04	0.00360 7	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	40	6.61	0.00263 8	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	50	6.59	0.00263 0	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-30	-7.88	-0.00303 9	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-20	-8.87	-0.00342 1	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-10	-5.87	-0.00226 4	±2.5	PASS
Band4	20MHz	QPSK	40620	100RB#0	NV	0	-6.97	-0.00268	±2.5	PASS



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Band4 1	20MHz	QPSK	40620	100RB#0	NV	10	5.36	0.00206 7	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	20	4.99	0.00192 4	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	30	5.08	0.00195 9	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	40	-6.55	-0.00252 6	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	50	8.21	0.00316 6	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	-30	7.24	0.00279 2	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	-20	9.13	0.00352 1	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	-10	5.74	0.00221 4	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	0	8.60	0.00331 7	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	10	-3.52	-0.00135 8	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	20	7.68	0.00296 2	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	30	-3.10	-0.00119 6	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	40	-5.06	-0.00195 1	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	50	-6.31	-0.00243 3	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-30	-6.21	-0.00231 7	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-20	8.11	0.00302 6	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-10	10.70	0.00399 3	±2.5	PASS
Band4	20MHz	QPSK	41490	100RB#0	NV	0	-7.60	-0.00283	±2.5	PASS



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Band4 1	20MHz	QPSK	41490	100RB#0	NV	10	6.01	0.00224 3	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	20	-7.25	-0.00270 5	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	30	11.12	0.00414 9	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	40	8.73	0.00325 7	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	50	5.74	0.00214 2	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-30	-8.48	-0.00316 4	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-20	-54.80	-0.02044 8	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-10	7.85	0.00292 9	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	0	7.50	0.00279 9	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	10	-5.61	-0.00209 3	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	20	-53.53	-0.01997 4	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	30	8.04	0.00300 0	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	40	-52.51	-0.01959 3	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	50	-5.28	-0.00197 0	±2.5	PASS