



Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



Band4-1.4MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



Band4-1.4MHz-16QAM-20393-1RB#0-Range1:30~1000MHz



Band4-1.4MHz-16QAM-20393-1RB#0-Range2:1000~2000MHz



Band4-1.4MHz-16QAM-20393-1RB#0-Range3:2000~20000MHz



Band4-3MHz-QPSK-19965-1RB#0-Range1:30~1000MHz



Band4-3MHz-QPSK-19965-1RB#0-Range2:1000~2000MHz



Band4-3MHz-QPSK-19965-1RB#0-Range3:2000~20000MHz



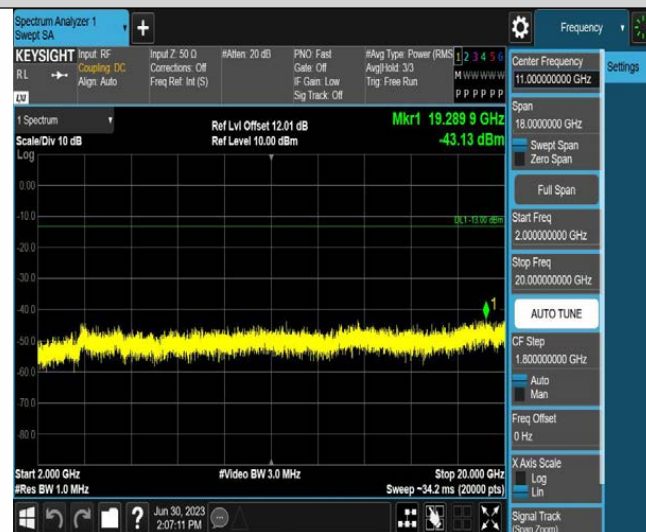
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Band4-3MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



Band4-3MHz-QPSK-20385-1RB#0-Range1:30~1000MHz



Band4-3MHz-QPSK-20385-1RB#0-Range2:1000~2000MHz



Band4-3MHz-QPSK-20385-1RB#0-Range3:2000~20000MHz



Band4-3MHz-16QAM-19965-1RB#0-Range1:30~1000MHz



Band4-3MHz-16QAM-19965-1RB#0-Range2:1000~2000MHz



Band4-3MHz-16QAM-19965-1RB#0-Range3:2000~20000MHz



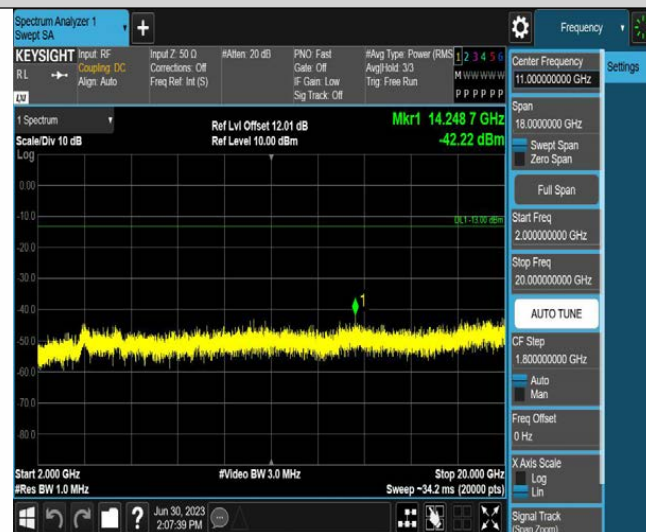
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Band4-3MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



Band4-3MHz-16QAM-20385-1RB#0-Range1:30~1000MHz



Band4-3MHz-16QAM-20385-1RB#0-Range2:1000~2000MHz



Band4-3MHz-16QAM-20385-1RB#0-Range3:2000~20000MHz



Band4-5MHz-QPSK-19975-1RB#0-Range1:30~1000MHz



Band4-5MHz-QPSK-19975-1RB#0-Range2:1000~2000MHz



Band4-5MHz-QPSK-19975-1RB#0-Range3:2000~20000MHz



Band4-5MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-5MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



Band4-5MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



Band4-5MHz-QPSK-20375-1RB#0-Range1:30~1000MHz



Band4-5MHz-QPSK-20375-1RB#0-Range2:1000~2000MHz



Band4-5MHz-QPSK-20375-1RB#0-Range3:2000~20000MHz



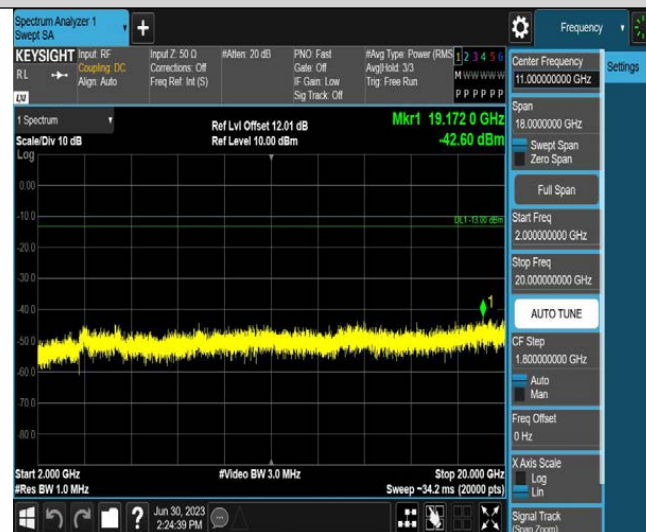
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Band4-5MHz-16QAM-19975-1RB#0-Range3:2000~20000MHz



Band4-5MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-5MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



Band4-5MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



Band4-5MHz-16QAM-20375-1RB#0-Range1:30~1000MHz



Band4-5MHz-16QAM-20375-1RB#0-Range2:1000~2000MHz



Band4-5MHz-16QAM-20375-1RB#0-Range3:2000~20000MHz



Band4-10MHz-QPSK-20000-1RB#0-Range1:30~1000MHz



Band4-10MHz-QPSK-20000-1RB#0-Range2:1000~2000MHz



Band4-10MHz-QPSK-20000-1RB#0-Range3:2000~20000MHz



Band4-10MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-10MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



Band4-10MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



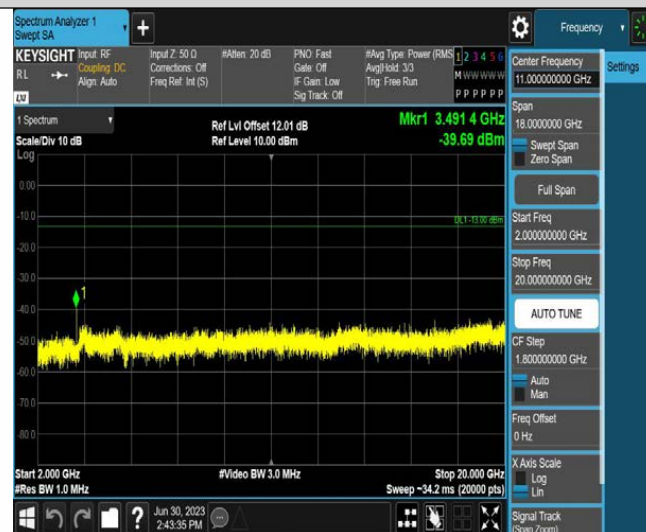
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Band4-10MHz-QPSK-20350-1RB#0-Range3:2000~20000MHz



Band4-10MHz-16QAM-20000-1RB#0-Range1:30~1000MHz



Band4-10MHz-16QAM-20000-1RB#0-Range2:1000~2000MHz



Band4-10MHz-16QAM-20000-1RB#0-Range3:2000~20000MHz



Band4-10MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-10MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



Band4-10MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



Band4-10MHz-16QAM-20350-1RB#0-Range1:30~1000MHz



Band4-10MHz-16QAM-20350-1RB#0-Range2:1000~2000MHz



Band4-10MHz-16QAM-20350-1RB#0-Range3:2000~20000MHz



Band4-15MHz-QPSK-20025-1RB#0-Range1:30~1000MHz



Band4-15MHz-QPSK-20025-1RB#0-Range2:1000~2000MHz



Band4-15MHz-QPSK-20025-1RB#0-Range3:2000~20000MHz



Band4-15MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-15MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



Band4-15MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



Band4-15MHz-QPSK-20325-1RB#0-Range1:30~1000MHz



Band4-15MHz-QPSK-20325-1RB#0-Range2:1000~2000MHz



Band4-15MHz-QPSK-20325-1RB#0-Range3:2000~20000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range1:30~1000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range2:1000~2000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range3:2000~20000MHz



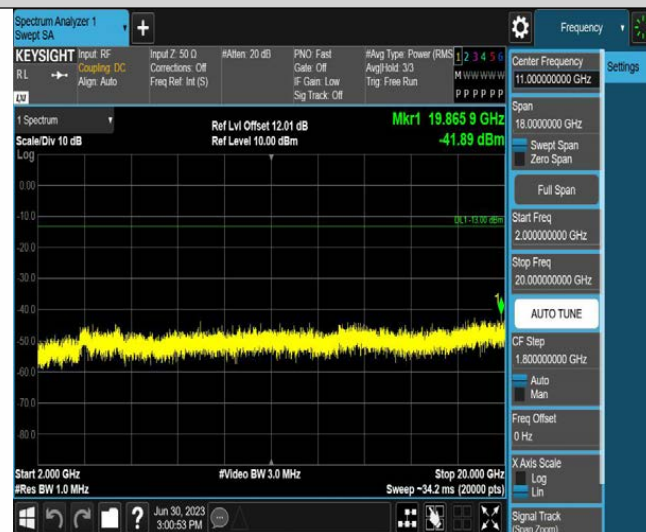
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Band4-15MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



Band4-15MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



Band4-15MHz-16QAM-20325-1RB#0-Range1:30~1000MHz



Band4-15MHz-16QAM-20325-1RB#0-Range2:1000~2000MHz



Band4-15MHz-16QAM-20325-1RB#0-Range3:2000~20000MHz



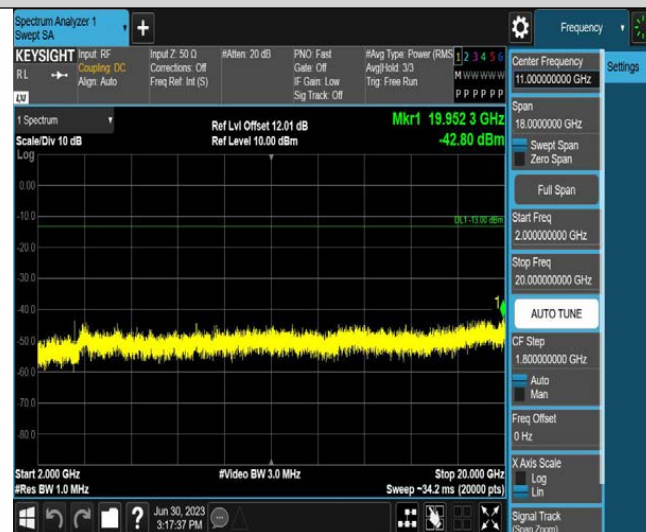
Band4-20MHz-QPSK-20050-1RB#0-Range1:30~1000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~2000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range3:2000~20000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



Band4-20MHz-QPSK-20300-1RB#0-Range1:30~1000MHz



Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~2000MHz



Band4-20MHz-QPSK-20300-1RB#0-Range3:2000~20000MHz



Band4-20MHz-16QAM-20050-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~2000MHz



Band4-20MHz-16QAM-20050-1RB#0-Range3:2000~20000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range2:1000~2000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range3:2000~20000MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-30.51	-0.017835	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-54.50	-0.031858	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-37.57	-0.021962	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-31.76	-0.018332	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-21.82	-0.012595	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-14.09	-0.008133	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-27.11	-0.015453	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-21.66	-0.012347	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	11.93	0.006800	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-16.78	-0.009809	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-21.30	-0.012451	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	11.17	0.006529	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-16.54	-0.009547	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-19.91	-0.011492	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-36.82	-0.021253	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-14.20	-0.008094	±2.5	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-25.89	-0.0147 58	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-19.21	-0.0109 50	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-50.97	-0.0297 81	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-31.66	-0.0184 98	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-27.82	-0.0162 55	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-22.90	-0.0132 18	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-40.10	-0.0231 46	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-23.49	-0.0135 58	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-16.54	-0.0094 33	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-27.92	-0.0159 22	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-27.32	-0.0155 80	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-54.83	-0.0320 36	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-18.02	-0.0105 29	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-12.87	-0.0075 20	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-40.05	-0.02311 7	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-17.17	-0.00991 1	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-40.80	-0.0235 50	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	16.71	0.00953 0	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-20.41	-0.01164	±2.5	PASS

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Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-15.05	-0.0085 83	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-33.72	-0.0196 91	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-41.70	-0.0243 50	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-24.35	-0.0142 19	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-25.92	-0.0149 61	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-25.28	-0.0145 92	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-29.00	-0.0167 39	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-23.55	-0.0134 38	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-16.42	-0.0093 69	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-26.97	-0.0153 89	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-23.88	-0.0139 45	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-46.32	-0.0270 48	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-35.13	-0.0205 14	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	20.08	0.01159 0	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-15.34	-0.0088 54	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	26.08	0.01505 3	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-40.60	-0.0231 67	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-17.31	-0.0098 77	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-11.30	-0.0064 48	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-18.83	-0.0109 80	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-33.43	-0.0194 93	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-44.17	-0.0257 55	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-21.19	-0.0122 31	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-35.85	-0.0206 93	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-24.85	-0.0143 43	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	12.42	0.00709 7	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-44.37	-0.0253 54	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-25.31	-0.0144 63	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-31.79	-0.0185 36	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-12.89	-0.0075 16	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-35.85	-0.0209 04	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-11.73	-0.0067 71	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-27.55	-0.0159 02	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-21.36	-0.0123 29	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-28.97	-0.0165 54	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-26.92	-0.0153 83	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-18.74	-0.0107	±2.5	PASS

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Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-40.98	-0.0238 60	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-21.41	-0.0124 66	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-26.06	-0.0151 73	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-26.92	-0.0155 38	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-26.94	-0.0155 50	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-48.49	-0.0279 88	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-22.86	-0.0130 82	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-34.33	-0.0196 45	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-37.38	-0.0213 91	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-21.21	-0.0123 49	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-40.20	-0.0234 06	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-15.48	-0.0090 13	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-22.09	-0.0127 50	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-26.25	-0.0151 52	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-29.08	-0.0167 85	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-12.04	-0.0068 90	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-41.08	-0.0235 08	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-33.57	-0.0192 10	±2.5	PASS

Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-43.63	-0.0253 66	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-20.83	-0.01211 0	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-22.24	-0.0129 30	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-24.76	-0.0142 91	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-31.21	-0.0180 14	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-17.70	-0.0102 16	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-26.87	-0.0153 98	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-24.19	-0.0138 62	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-31.11	-0.0178 28	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-17.52	-0.0101 86	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-12.89	-0.0074 94	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-35.49	-0.0206 34	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-50.84	-0.0293 45	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-17.95	-0.0103 61	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-18.67	-0.0107 76	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-49.81	-0.0285 44	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-19.48	-0.01116 3	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-29.83	-0.0170 95	±2.5	PASS

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-19.93	-0.011650	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-40.70	-0.023791	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-40.44	-0.023639	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-27.04	-0.015806	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-30.88	-0.018051	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-30.93	-0.018080	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-29.83	-0.017437	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-24.55	-0.014351	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-14.10	-0.008242	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-14.32	-0.008266	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	18.05	0.010418	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-15.49	-0.008941	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-19.41	-0.011203	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-24.86	-0.014349	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-45.83	-0.026453	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-19.71	-0.011377	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-15.12	-0.008727	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-27.39	-0.0158	±2.5	PASS

								10		
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-42.61	-0.024289	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-21.47	-0.012238	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-32.97	-0.018794	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-20.46	-0.011663	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-39.54	-0.022539	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	13.12	0.007479	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-42.20	-0.024055	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-17.09	-0.009742	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-25.62	-0.014604	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-36.29	-0.021214	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-29.05	-0.016981	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-24.69	-0.014433	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	13.52	0.007903	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-28.57	-0.016701	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-39.28	-0.022961	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-12.77	-0.007465	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-21.30	-0.012451	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-25.82	-0.015093	±2.5	PASS

Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-18.90	-0.0109 09	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-30.91	-0.0178 41	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-29.97	-0.0172 99	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-33.32	-0.0192 32	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-38.24	-0.0220 72	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-23.59	-0.0136 16	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-34.90	-0.0201 44	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-38.24	-0.0220 72	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-29.31	-0.0169 18	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-27.25	-0.0155 33	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-12.53	-0.0071 42	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-29.00	-0.0165 31	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-35.16	-0.0200 42	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	18.24	0.01039 7	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-22.42	-0.0127 80	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	16.79	0.00957 1	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-42.64	-0.0243 06	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	22.16	0.01263 2	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-24.58	-0.0143	±2.5	PASS

								62		
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-17.98	-0.010505	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-33.02	-0.019293	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-31.64	-0.018487	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	18.20	0.010634	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-36.92	-0.021572	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-36.62	-0.021396	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-19.05	-0.011131	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-26.49	-0.015478	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-20.43	-0.011792	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-25.85	-0.014921	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-29.53	-0.017045	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-29.91	-0.017264	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-24.72	-0.014268	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-33.73	-0.019469	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-30.46	-0.017582	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-48.04	-0.027729	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-23.03	-0.013293	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-23.93	-0.013647	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-17.60	-0.0100 37	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-37.89	-0.0216 08	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-40.44	-0.0230 62	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-43.24	-0.0246 59	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-32.59	-0.0185 86	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-18.02	-0.0102 77	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	27.15	0.01548 3	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-16.74	-0.0095 47	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-31.71	-0.0185 28	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-27.59	-0.0161 20	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-28.14	-0.0164 42	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-31.34	-0.01831 1	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-33.89	-0.0198 01	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-31.29	-0.0182 82	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-33.42	-0.0195 27	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-13.50	-0.0078 88	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-34.19	-0.0199 77	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	9.78	0.00564 5	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-29.13	-0.0168	±2.5	PASS

								14		
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-23.35	-0.0134 78	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-32.39	-0.0186 96	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-19.63	-0.01133 0	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-30.00	-0.0173 16	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	15.54	0.00897 0	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-39.42	-0.0227 53	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-38.64	-0.0223 03	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-11.10	-0.0063 30	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-24.89	-0.0141 94	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	18.35	0.01046 5	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-26.01	-0.0148 33	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-22.26	-0.0126 95	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-33.82	-0.0192 87	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-20.70	-0.01180 5	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-27.59	-0.0157 34	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-23.83	-0.0135 90	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-14.73	-0.0086 01	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-31.44	-0.0183 59	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-23.45	-0.0136 93	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-36.91	-0.0215 53	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-19.63	-0.01146 3	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-23.89	-0.0139 50	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-33.79	-0.0197 31	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	-37.55	-0.0219 27	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	13.28	0.00775 5	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-40.57	-0.0234 17	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-37.02	-0.0213 68	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-26.84	-0.0154 92	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-38.50	-0.0222 22	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-24.38	-0.0140 72	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-26.85	-0.0154 98	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	14.33	0.00827 1	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-35.09	-0.0202 54	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	28.87	0.01666 4	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-23.76	-0.0135 58	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-37.67	-0.0214 95	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-38.82	-0.0221	±2.5	PASS

								51		
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-23.02	-0.0131 36	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-27.78	-0.0158 52	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-33.69	-0.0192 24	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-30.40	-0.0173 47	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-38.81	-0.0221 46	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-23.37	-0.0133 35	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-33.13	-0.0193 46	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-31.39	-0.0183 30	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-9.81	-0.0057 28	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-23.32	-0.0136 18	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	6.85	0.00400 0	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-31.16	-0.0181 96	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-28.52	-0.0166 54	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-10.09	-0.0058 92	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-15.28	-0.0089 23	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-26.99	-0.0155 79	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	11.79	0.00680 5	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-31.63	-0.0182 57	±2.5	PASS

Band4	5MHz	16QAM	20175	25RB#0	NV	0	10.93	0.006309	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-32.84	-0.018955	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-29.23	-0.016872	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-35.58	-0.020537	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-28.24	-0.016300	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-15.19	-0.008768	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-22.79	-0.013004	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-22.20	-0.012668	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-30.14	-0.017198	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-39.54	-0.022562	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-39.38	-0.022471	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-36.05	-0.020571	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-49.34	-0.028154	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-11.44	-0.006528	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-17.22	-0.009826	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-27.31	-0.015924	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-44.86	-0.026157	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-32.57	-0.018991	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-44.72	-0.0260	±2.5	PASS

								76		
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-37.28	-0.0217 38	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-14.69	-0.0085 66	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-28.84	-0.0168 16	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-19.23	-0.01121 3	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-19.04	-0.01110 2	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-16.92	-0.0097 66	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-38.84	-0.0224 18	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-26.66	-0.0153 88	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-26.88	-0.0155 15	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-30.71	-0.0177 26	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-33.76	-0.0194 86	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-44.20	-0.0255 12	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-38.84	-0.0224 18	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-21.72	-0.0125 37	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-24.08	-0.0137 60	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-26.22	-0.0149 83	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-33.07	-0.0188 97	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-25.59	-0.0146 23	±2.5	PASS

Band4	10MHz	QPSK	20350	50RB#0	NV	10	-42.07	-0.0240 40	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-24.43	-0.0139 60	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	12.92	0.00738 3	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-15.95	-0.00911 4	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	-36.52	-0.0208 69	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-29.88	-0.0174 23	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-29.31	-0.0170 90	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-22.60	-0.0131 78	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-28.90	-0.0168 51	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-29.20	-0.0170 26	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-50.04	-0.0291 78	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-22.90	-0.0133 53	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-12.73	-0.0074 23	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-33.92	-0.0197 78	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-36.91	-0.0213 04	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-15.56	-0.0089 81	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-14.83	-0.0085 60	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-28.72	-0.0165 77	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-28.81	-0.0166	±2.5	PASS

								29		
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-39.28	-0.0226 72	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	-16.15	-0.0093 22	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-22.87	-0.0132 01	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-33.22	-0.0191 75	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	13.52	0.00772 6	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-29.55	-0.0168 86	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-29.31	-0.0167 49	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	29.73	0.01698 9	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-11.97	-0.0068 40	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-35.85	-0.0204 86	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-28.11	-0.0160 63	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-31.84	-0.0181 94	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-30.43	-0.0173 89	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-27.95	-0.0162 74	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-28.34	-0.0165 01	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-25.78	-0.0150 10	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-33.73	-0.0196 39	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-11.29	-0.0065 74	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	NV	20	-31.94	-0.0185 97	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-20.08	-0.01169 1	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-21.89	-0.0127 45	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-37.02	-0.0215 55	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-37.98	-0.0219 22	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-21.84	-0.0126 06	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-24.15	-0.0139 39	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-22.54	-0.0130 10	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-19.63	-0.01133 0	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-32.76	-0.0189 09	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	20.34	0.01174 0	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-27.97	-0.0161 44	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	-23.53	-0.0135 82	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-15.29	-0.0087 50	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-31.46	-0.0180 03	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-26.35	-0.0150 79	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-37.54	-0.0214 82	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-24.60	-0.0140 77	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-31.54	-0.0180	±2.5	PASS

								49		
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-38.14	-0.0218 25	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-33.29	-0.0190 50	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-25.48	-0.0145 81	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-24.93	-0.0145 15	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-20.30	-0.01182 0	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	-19.80	-0.01152 8	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-33.04	-0.0192 37	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-38.42	-0.0223 70	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-17.85	-0.0103 93	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-13.45	-0.0078 31	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-40.24	-0.0234 29	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	18.30	0.01065 5	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-32.63	-0.0188 34	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-46.62	-0.0269 09	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	-33.20	-0.0191 63	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-40.37	-0.0233 02	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-33.32	-0.0192 32	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-14.49	-0.0083 64	±2.5	PASS

Band4	15MHz	16QAM	20175	75RB#0	NV	30	15.86	0.00915 4	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-27.21	-0.0157 06	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-15.25	-0.0088 02	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-25.06	-0.0143 40	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-27.47	-0.0157 20	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	-45.00	-0.0257 51	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-48.27	-0.0276 22	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-37.77	-0.0216 14	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-17.21	-0.0098 48	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-19.13	-0.0109 47	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-36.46	-0.0208 64	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	14.06	0.00804 6	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-21.73	-0.0126 34	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-21.13	-0.0122 85	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	17.28	0.01004 7	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-23.93	-0.0139 13	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-20.38	-0.01184 9	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-23.36	-0.0135 81	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-21.79	-0.0126	±2.5	PASS

								69		
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-31.29	-0.0181 92	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-19.86	-0.01154 7	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-23.20	-0.0133 91	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-24.00	-0.0138 53	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-23.95	-0.0138 24	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-32.00	-0.0184 70	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-47.31	-0.0273 07	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	14.83	0.00856 0	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-42.04	-0.0242 66	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-32.03	-0.0184 88	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-30.16	-0.0174 08	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-32.26	-0.0184 87	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-35.19	-0.0201 66	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-36.99	-0.02119 8	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-38.84	-0.0222 58	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-24.06	-0.0137 88	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-33.56	-0.0192 32	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	11.00	0.00630 4	±2.5	PASS

Band4	20MHz	QPSK	20300	100RB#0	NV	40	-32.87	-0.0188 37	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-35.28	-0.0202 18	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-17.75	-0.0103 20	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-19.43	-0.01129 7	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	-30.88	-0.0179 53	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-18.81	-0.0109 36	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-26.72	-0.0155 35	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-33.04	-0.0192 09	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-26.97	-0.0156 80	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-36.66	-0.0213 14	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	-37.49	-0.0217 97	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-22.49	-0.0129 81	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-28.11	-0.0162 25	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-24.96	-0.0144 07	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-19.08	-0.01101 3	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-40.68	-0.0234 81	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-41.71	-0.0240 75	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-34.43	-0.0198 73	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	16.74	0.00966	±2.5	PASS

								2		
Band4	20MHz	16QAM	20175	100RB#0	NV	50	-32.53	-0.0187 76	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-34.12	-0.0195 53	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-29.11	-0.0166 82	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-21.50	-0.0123 21	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	12.45	0.00713 5	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-50.88	-0.0291 58	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-37.31	-0.0213 81	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-24.49	-0.0140 34	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	17.92	0.01026 9	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-30.21	-0.0173 12	±2.5	PASS