

Band1 2	5MHz	QPSK	23035	25RB#0	VN	NT	-0.20	- 0.00028 5	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VH	NT	-0.20	- 0.00028 5	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VL	NT	0.80	0.00113 1	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VN	NT	0.10	0.00014 1	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VH	NT	0.00	0.00000 0	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VL	NT	-0.20	- 0.00028 0	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VN	NT	0.70	0.00098 1	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VH	NT	0.30	0.00042 0	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VL	NT	0.60	0.00085 5	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VN	NT	0.30	0.00042 8	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VH	NT	-0.60	- 0.00085 5	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VL	NT	0.00	0.00000 0	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VN	NT	0.20	0.00028 3	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VH	NT	-0.70	- 0.00098 9	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VL	NT	0.90	0.00126 1	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VN	NT	-1.10	- 0.00154 2	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VH	NT	-0.30	- 0.00042 0	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VL	NT	1.40	0.00198 9	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VN	NT	0.00	0.00000 0	±2.5	PASS

Band1 2	10MHz	QPSK	23060	50RB#0	VH	NT	1.20	0.00170 5	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VL	NT	0.80	0.00113 1	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VN	NT	-0.90	- 0.00127 2	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VH	NT	-1.20	- 0.00169 6	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VL	NT	0.40	0.00056 3	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VN	NT	-1.60	- 0.00225 0	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VH	NT	-1.70	- 0.00239 1	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VL	NT	1.30	0.00184 7	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VN	NT	0.90	0.00127 8	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VH	NT	0.20	0.00028 4	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VL	NT	-0.50	- 0.00070 7	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VN	NT	1.10	0.00155 5	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VH	NT	0.00	0.00000 0	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VL	NT	-1.90	- 0.00267 2	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VN	NT	-1.10	- 0.00154 7	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VH	NT	-1.30	- 0.00182 8	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	VL	NT	-0.90	- 0.00115 5	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	VN	NT	-2.40	- 0.00307 9	±2.5	PASS

Band1 3	5MHz	QPSK	23205	25RB#0	VH	NT	-1.40	- 0.00179 6	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	VL	NT	-0.70	- 0.00089 5	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	VN	NT	0.60	0.00076 7	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	VH	NT	1.70	0.00217 4	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	VL	NT	1.60	0.00204 0	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	VN	NT	0.20	0.00025 5	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	VH	NT	1.70	0.00216 7	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	VL	NT	-1.60	- 0.00205 3	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	VN	NT	-1.90	- 0.00243 7	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	VH	NT	-0.70	- 0.00089 8	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	VL	NT	-1.60	- 0.00204 6	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	VN	NT	-1.10	- 0.00140 7	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	VH	NT	0.30	0.00038 4	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	VL	NT	0.00	0.00000 0	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	VN	NT	-0.20	- 0.00025 5	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	VH	NT	-0.90	- 0.00114 7	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	VL	NT	0.20	0.00025 6	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	VN	NT	-0.40	- 0.00051 2	±2.5	PASS

Band1 3	10MHz	QPSK	23230	50RB#0	VH	NT	-1.20	- 0.00153 5	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VL	NT	0.80	0.00102 3	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VN	NT	-0.30	- 0.00038 4	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VH	NT	1.20	0.00153 5	±2.5	PASS

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	-3.00	- 0.001621	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-1.70	- 0.000919	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-2.90	- 0.001567	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-1.90	- 0.001027	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-2.70	- 0.001459	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-2.20	- 0.001170	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-2.00	- 0.001064	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-3.80	- 0.002021	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-2.40	- 0.001277	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-4.00	- 0.002128	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	0.00	0.000000	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-0.30	- 0.000157	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	0.80	0.000419	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	1.40	0.000733	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-1.10	- 0.000576	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-0.20	- 0.000108	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-1.40	- 0.000756	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-1.80	- 0.000973	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-1.70	- 0.000919	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-1.90	- 0.001027	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-4.00	- 0.002128	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-2.60	- 0.001383	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-2.20	- 0.001170	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-3.80	- 0.002021	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-4.50	- 0.002394	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	1.00	0.000524	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	0.20	0.000105	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-0.60	- 0.000314	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	0.10	0.000052	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-2.00	- 0.001048	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-3.70	- 0.001998	±2.5	PASS

Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-3.60	- 0.00194 4	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-0.10	- 0.00005 4	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-1.60	- 0.00086 4	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-2.90	- 0.00156 6	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-3.10	- 0.00164 9	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-4.50	- 0.00239 4	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-3.90	- 0.00207 4	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-4.30	- 0.00228 7	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-2.40	- 0.00127 7	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	0.60	0.00031 4	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-0.70	- 0.00036 7	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	1.40	0.00073 4	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	0.80	0.00041 9	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	0.80	0.00041 9	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-1.20	- 0.00064 8	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-2.10	- 0.00113 4	±2.5	PASS

Band2	3MHz	16QAM	18615	15RB#0	NV	0	-0.80	- 0.00043 2	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-1.40	- 0.00075 6	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-2.10	- 0.00113 4	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-4.70	- 0.00250 0	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-2.90	- 0.00154 3	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-3.70	- 0.00196 8	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-3.70	- 0.00196 8	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-3.20	- 0.00170 2	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-0.10	- 0.00005 2	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	0.00	- 0.00000 0	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-0.10	- 0.00005 2	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-1.80	- 0.00094 3	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-1.20	- 0.00062 9	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-3.50	- 0.00188 9	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-1.70	- 0.00091 8	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-1.70	- 0.00091 8	±2.5	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	10	-3.20	- 0.00172 7	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-1.20	- 0.00064 8	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-3.00	- 0.00159 6	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-2.70	- 0.00143 6	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-1.80	- 0.00095 7	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-4.20	- 0.00223 4	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-3.90	- 0.00207 4	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	0.70	- 0.00036 7	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-1.40	- 0.00073 4	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-0.90	- 0.00047 2	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	1.00	- 0.00052 4	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	0.30	- 0.00015 7	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-2.60	- 0.00140 4	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-2.30	- 0.00124 2	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-2.40	- 0.00129 6	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-1.80	- 0.00097 2	±2.5	PASS

Band2	5MHz	16QAM	18625	25RB#0	NV	20	-2.60	- 0.00140 4	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-2.90	- 0.00154 3	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-2.40	- 0.00127 7	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-4.00	- 0.00212 8	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-2.90	- 0.00154 3	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-2.80	- 0.00148 9	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-1.70	- 0.00089 1	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-2.00	- 0.00104 8	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-0.30	- 0.00015 7	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-0.20	- 0.00010 5	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	0.70	0.00036 7	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-3.20	- 0.00172 5	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-4.10	- 0.00221 0	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-3.00	- 0.00161 7	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-3.30	- 0.00177 9	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-3.70	- 0.00199 5	±2.5	PASS

Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-2.80	- 0.00148 9	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-4.20	- 0.00223 4	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-1.70	- 0.00090 4	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-4.10	- 0.00218 1	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-4.30	- 0.00228 7	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-0.90	- 0.00047 2	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	2.00	0.00105 0	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-0.60	- 0.00031 5	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	1.90	0.00099 7	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	0.60	0.00031 5	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-0.70	- 0.00037 7	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-3.50	- 0.00188 7	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-2.30	- 0.00124 0	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-2.60	- 0.00140 2	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-4.20	- 0.00226 4	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-2.80	- 0.00148 9	±2.5	PASS

Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-4.20	- 0.00223 4	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-4.50	- 0.00239 4	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-4.80	- 0.00255 3	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-2.50	- 0.00133 0	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	1.00	0.00052 5	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	1.10	0.00057 7	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-0.30	- 0.00015 7	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-0.20	- 0.00010 5	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	0.70	0.00036 7	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-3.90	- 0.00210 0	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-3.60	- 0.00193 8	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-4.80	- 0.00258 4	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-2.30	- 0.00123 8	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-1.70	- 0.00091 5	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-4.40	- 0.00234 0	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-2.60	- 0.00138 3	±2.5	PASS

Band2	15MHz	QPSK	18900	75RB#0	NV	0	-3.60	- 0.001915	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-3.10	- 0.001649	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-3.00	- 0.001596	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-4.40	- 0.002313	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-1.70	- 0.000894	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-2.90	- 0.001524	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-4.40	- 0.002313	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-4.40	- 0.002313	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-4.40	- 0.002369	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-2.90	- 0.001561	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-3.20	- 0.001723	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-3.50	- 0.001884	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-5.20	- 0.002799	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-3.30	- 0.001755	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-2.40	- 0.001277	±2.5	PASS

Band2	15MHz	16QAM	18900	75RB#0	NV	0	-3.80	- 0.00202 1	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-3.00	- 0.00159 6	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-2.80	- 0.00148 9	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-4.30	- 0.00226 0	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-2.90	- 0.00152 4	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-4.30	- 0.00226 0	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-3.20	- 0.00168 2	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-4.50	- 0.00236 5	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB# 0	NV	-30	-0.30	- 0.00016 1	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB# 0	NV	-20	1.00	0.00053 8	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB# 0	NV	0	1.00	0.00053 8	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB# 0	NV	10	-0.10	- 0.00005 4	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB# 0	NV	20	2.30	0.00123 7	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB# 0	NV	-30	-2.90	- 0.00154 3	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB# 0	NV	-20	-2.00	- 0.00106 4	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB# 0	NV	0	-3.10	- 0.00164 9	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB# 0	NV	10	-4.30	- 0.00228 7	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB# 0	NV	20	-4.50	- 0.00239 4	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB# 0	NV	-30	-3.60	- 0.00189 5	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB# 0	NV	-20	-3.20	- 0.00168 4	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB# 0	NV	0	-2.80	- 0.00147 4	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB# 0	NV	10	-1.10	- 0.00057 9	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB# 0	NV	20	-2.70	- 0.00142 1	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB# 0	NV	-30	0.10	- 0.00005 4	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB# 0	NV	-20	1.20	- 0.00064 5	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB# 0	NV	0	1.00	- 0.00053 8	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB# 0	NV	10	-1.80	- 0.00096 8	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB# 0	NV	20	-0.70	- 0.00037 6	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB# 0	NV	-30	-4.90	- 0.00260 6	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB# 0	NV	-20	-4.10	- 0.00218 1	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB# 0	NV	0	-3.90	- 0.00207 4	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB# 0	NV	10	-4.50	- 0.00239 4	±2.5	PASS

Band2	20MHz	16QAM	18900	100RB# 0	NV	20	-5.90	- 0.00313 8	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB# 0	NV	-30	-2.40	- 0.00126 3	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB# 0	NV	-20	-3.00	- 0.00157 9	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB# 0	NV	0	-1.50	- 0.00078 9	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB# 0	NV	10	-1.60	- 0.00084 2	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB# 0	NV	20	-3.00	- 0.00157 9	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	0.90	0.00052 6	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	1.10	0.00064 3	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	3.50	0.00204 6	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-0.30	- 0.00017 5	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	2.20	0.00128 6	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	1.20	0.00069 3	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	0.60	0.00034 6	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-0.50	- 0.00028 9	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	0.40	0.00023 1	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	0.70	0.00040 4	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-2.70	- 0.00153 9	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-4.20	- 0.00239 4	±2.5	PASS

Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-2.90	- 0.00165 3	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-3.00	- 0.00171 0	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-3.00	- 0.00171 0	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	3.00	0.00175 4	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	2.30	0.00134 4	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	1.80	0.00105 2	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	1.30	0.00076 0	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	2.70	0.00157 8	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	1.30	0.00075 0	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	3.30	0.00190 5	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	1.20	0.00069 3	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	1.60	0.00092 4	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	0.20	0.00011 5	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-1.70	- 0.00096 9	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-2.10	- 0.00119 7	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-3.60	- 0.00205 2	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-1.60	- 0.00091 2	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-2.80	- 0.00159 6	±2.5	PASS

Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-0.70	- 0.00040 9	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	0.80	0.00046 7	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-0.80	- 0.00046 7	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-0.20	- 0.00011 7	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-1.30	- 0.00076 0	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	0.10	0.00005 8	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	1.40	0.00080 8	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	0.20	0.00011 5	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	0.10	0.00005 8	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	1.20	0.00069 3	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	0.60	0.00034 2	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-0.40	- 0.00022 8	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	0.20	0.00011 4	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-0.20	- 0.00011 4	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	1.30	0.00074 1	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	0.20	0.00011 7	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-0.70	- 0.00040 9	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-0.70	- 0.00040 9	±2.5	PASS

Band4	3MHz	16QAM	19965	15RB#0	NV	10	-1.00	- 0.00058 4	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-0.40	- 0.00023 4	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	0.10	0.00005 8	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	0.30	0.00017 3	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	0.50	0.00028 9	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	1.40	0.00080 8	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	1.50	0.00086 6	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	1.90	0.00108 4	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	0.40	0.00022 8	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	0.30	0.00017 1	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-0.50	- 0.00028 5	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-0.80	- 0.00045 6	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	2.90	0.00169 3	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-0.20	- 0.00011 7	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	1.90	0.00110 9	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	2.30	0.00134 3	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	1.90	0.00110 9	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-0.30	- 0.00017 3	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	0.30	0.00017 3	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	0.80	0.00046 2	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	NV	10	0.10	0.00005 8	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-0.50	- 0.00028 9	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-2.30	- 0.00131 2	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-4.60	- 0.00262 5	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-4.60	- 0.00262 5	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-2.00	- 0.00114 1	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-4.00	- 0.00228 2	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	2.00	0.00116 8	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	0.60	0.00035 0	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	1.80	0.00105 1	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	2.80	0.00163 5	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	0.60	0.00035 0	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-0.30	- 0.00017 3	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	0.40	0.00023 1	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	1.20	0.00069 3	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	0.70	0.00040 4	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	2.40	0.00138 5	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-2.50	- 0.00142 7	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-2.80	- 0.00159 8	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-4.50	- 0.00256 8	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-5.20	- 0.00296 7	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-1.90	- 0.00108 4	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-2.40	- 0.00139 9	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-2.20	- 0.00128 3	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-2.40	- 0.00139 9	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-2.30	- 0.00134 1	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-2.50	- 0.00145 8	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	0.90	0.00051 9	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	1.10	0.00063 5	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	0.30	0.00017 3	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-1.40	- 0.00080 8	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	1.10	0.00063 5	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	0.30	0.00017 1	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	2.60	0.00148 6	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	2.30	0.00131 4	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	0.90	0.00051 4	±2.5	PASS

Band4	10MHz	QPSK	20350	50RB#0	NV	20	1.50	0.00085 7	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-2.60	- 0.00151 6	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-3.10	- 0.00180 8	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-2.30	- 0.00134 1	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-2.00	- 0.00116 6	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-3.80	- 0.00221 6	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	0.10	0.00005 8	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	0.50	0.00028 9	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-0.90	- 0.00051 9	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	0.50	0.00028 9	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-0.50	- 0.00028 9	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-0.30	- 0.00017 1	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	0.20	0.00011 4	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	1.20	0.00068 6	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	1.30	0.00074 3	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	1.40	0.00080 0	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	0.90	0.00052 4	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	0.10	0.00005 8	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	NV	0	-0.60	- 0.00034 9	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	1.50	0.00087 3	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	0.70	0.00040 8	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	0.80	0.00046 2	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-0.70	- 0.00040 4	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	0.50	0.00028 9	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	0.90	0.00051 9	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-0.40	- 0.00023 1	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-1.00	- 0.00057 2	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	0.50	0.00028 6	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-1.70	- 0.00097 3	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-0.90	- 0.00051 5	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	0.20	0.00011 4	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	0.80	0.00046 6	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	0.80	0.00046 6	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	0.70	0.00040 8	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-0.50	- 0.00029 1	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-0.30	- 0.00017 5	±2.5	PASS

Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-0.80	- 0.00046 2	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	1.00	0.00057 7	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	0.60	0.00034 6	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-1.50	- 0.00086 6	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	1.20	0.00069 3	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	0.90	0.00051 5	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	0.90	0.00051 5	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-0.90	- 0.00051 5	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	0.90	0.00051 5	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	1.00	0.00057 2	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB# 0	NV	-30	1.70	0.00098 8	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB# 0	NV	-20	1.00	0.00058 1	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB# 0	NV	0	1.50	0.00087 2	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB# 0	NV	10	0.90	0.00052 3	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB# 0	NV	20	2.10	0.00122 1	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB# 0	NV	-30	0.40	0.00023 1	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB# 0	NV	-20	0.10	0.00005 8	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB# 0	NV	0	0.10	0.00005 8	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB# 0	NV	10	0.00	0.00000 0	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB# 0	NV	20	-0.50	- 0.00028 9	±2.5	PASS

Band4	20MHz	QPSK	20300	100RB# 0	NV	-30	-3.70	- 0.00212 0	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB# 0	NV	-20	-3.00	- 0.00171 9	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB# 0	NV	0	-0.30	- 0.00017 2	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB# 0	NV	10	-3.30	- 0.00189 1	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB# 0	NV	20	-3.80	- 0.00217 8	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB# 0	NV	-30	-0.70	- 0.00040 7	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB# 0	NV	-20	1.00	0.00058 1	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB# 0	NV	0	1.30	0.00075 6	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB# 0	NV	10	1.10	0.00064 0	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB# 0	NV	20	0.20	0.00011 6	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB# 0	NV	-30	0.50	0.00028 9	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB# 0	NV	-20	-1.50	- 0.00086 6	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB# 0	NV	0	0.00	0.00000 0	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB# 0	NV	10	-0.60	- 0.00034 6	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB# 0	NV	20	-0.80	- 0.00046 2	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB# 0	NV	-30	-3.00	- 0.00171 9	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB# 0	NV	-20	-2.50	- 0.00143 3	±2.5	PASS

Band4	20MHz	16QAM	20300	100RB# 0	NV	0	-3.50	- 0.00200 6	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB# 0	NV	10	-2.20	- 0.00126 1	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB# 0	NV	20	-2.40	- 0.00137 5	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-2.50	- 0.00303 1	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-1.90	- 0.00230 4	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-2.50	- 0.00303 1	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-0.50	- 0.00060 6	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-1.10	- 0.00133 4	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-0.20	- 0.00023 9	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	0.40	0.00047 8	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-1.00	- 0.00119 5	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	0.00	0.00000 0	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-0.20	- 0.00023 9	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-0.90	- 0.00106 1	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	0.10	0.00011 8	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-0.30	- 0.00035 4	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-0.10	- 0.000118	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	0.20	0.000236	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-0.80	- 0.000970	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-1.40	- 0.001698	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-1.20	- 0.001455	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-2.60	- 0.003153	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-2.60	- 0.003153	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-2.00	- 0.002391	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-1.50	- 0.001793	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-2.00	- 0.002391	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	0.80	0.000956	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	0.10	0.000118	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-1.40	- 0.001650	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-0.30	- 0.000354	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-0.30	- 0.000354	±2.5	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-1.10	- 0.00129 7	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-0.40	- 0.00048 5	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	0.60	0.00072 7	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	0.90	0.00109 0	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-1.40	- 0.00169 6	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	0.20	0.00024 2	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-1.30	- 0.00155 4	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	0.90	0.00107 6	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-0.40	- 0.00047 8	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-1.20	- 0.00143 5	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-0.20	- 0.00023 9	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-2.80	- 0.00330 4	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-1.80	- 0.00212 4	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-1.40	- 0.00165 2	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-2.00	- 0.00236 0	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-1.10	- 0.00129 8	±2.5	PASS

Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-1.40	- 0.00169 6	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-1.20	- 0.00145 4	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-1.00	- 0.00121 1	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-0.30	- 0.00036 3	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-2.00	- 0.00242 3	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-1.00	- 0.00119 5	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	0.80	0.00095 6	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-1.20	- 0.00143 5	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	0.00	0.00000 0	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-0.30	- 0.00035 9	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-1.00	- 0.00118 0	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-0.60	- 0.00070 8	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	0.60	0.00070 8	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-1.70	- 0.00200 6	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-0.70	- 0.00082 6	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-0.10	- 0.00012 1	±2.5	PASS

Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-1.80	- 0.00217 8	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-1.80	- 0.00217 8	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-1.40	- 0.00169 4	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-1.50	- 0.00181 5	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	0.50	0.00059 8	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	0.80	0.00095 6	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-0.40	- 0.00047 8	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	0.00	0.00000 0	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-1.10	- 0.00131 5	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-0.60	- 0.00070 9	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-0.30	- 0.00035 4	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	1.00	0.00118 1	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	0.80	0.00094 5	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	0.70	0.00082 7	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-1.50	- 0.00181 5	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-0.70	- 0.00084 7	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-0.70	- 0.00084 7	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	10	-0.70	- 0.00084 7	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-0.90	- 0.00108 9	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-1.20	- 0.00143 5	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	0.40	0.00047 8	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	0.00	0.00000 0	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-1.10	- 0.00131 5	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-0.60	- 0.00071 7	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	1.40	0.00165 4	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-0.40	- 0.00047 3	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	0.50	0.00059 1	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	0.80	0.00094 5	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	0.00	0.00000 0	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	1.90	0.00229 2	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-0.70	- 0.00084 4	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-1.40	- 0.00168 9	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	0.00	0.00000 0	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-0.20	- 0.00024 1	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-0.60	- 0.00071 7	±2.5	PASS

Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-1.90	- 0.00227 1	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-0.50	- 0.00059 8	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-0.70	- 0.00083 7	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-0.50	- 0.00059 8	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-0.10	- 0.00011 8	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-0.40	- 0.00047 4	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	0.10	0.00011 8	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-0.60	- 0.00071 1	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	1.70	0.00201 4	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-0.40	- 0.00048 3	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	1.00	0.00120 6	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	0.80	0.00096 5	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	0.40	0.00048 3	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-0.40	- 0.00048 3	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	0.20	0.00023 9	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	1.10	0.00131 5	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-1.10	- 0.00131 5	±2.5	PASS

Band5	10MHz	16QAM	20525	50RB#0	NV	10	-0.20	- 0.00023 9	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-0.70	- 0.00083 7	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-1.00	- 0.00118 5	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-1.80	- 0.00213 3	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-0.30	- 0.00035 5	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-0.40	- 0.00047 4	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-1.20	- 0.00142 2	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	0.20	0.00008 0	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	1.20	0.00048 0	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	2.20	0.00087 9	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	1.10	0.00044 0	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	1.00	0.00040 0	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-2.70	- 0.00106 5	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-2.00	- 0.00078 9	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-3.80	- 0.00149 9	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-2.80	- 0.00110 5	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-5.20	- 0.00205 1	±2.5	PASS

Band7	5MHz	QPSK	21425	25RB#0	NV	-30	-0.80	- 0.00031 2	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	1.40	0.00054 5	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-0.90	- 0.00035 1	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-0.80	- 0.00031 2	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-3.40	- 0.00132 4	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	1.20	0.00048 0	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	4.30	0.00171 8	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	1.00	0.00040 0	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	1.70	0.00067 9	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	2.30	0.00091 9	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-2.80	- 0.00110 5	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-3.40	- 0.00134 1	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-6.10	- 0.00240 6	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-4.20	- 0.00165 7	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-4.30	- 0.00169 6	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-1.20	- 0.00046 7	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	-1.50	- 0.00058 4	±2.5	PASS

Band7	5MHz	16QAM	21425	25RB#0	NV	0	-1.50	- 0.00058 4	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-2.90	- 0.00113 0	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	-0.90	- 0.00035 1	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-3.20	- 0.00127 7	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-2.70	- 0.00107 8	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-2.60	- 0.00103 8	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-4.60	- 0.00183 6	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-2.60	- 0.00103 8	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	-3.30	- 0.00130 2	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-4.00	- 0.00157 8	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-5.80	- 0.00228 8	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-5.60	- 0.00220 9	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-4.00	- 0.00157 8	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-2.70	- 0.00105 3	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-5.00	- 0.00194 9	±2.5	PASS

Band7	10MHz	QPSK	21400	50RB#0	NV	0	-3.30	- 0.00128 7	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-2.10	- 0.00081 9	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-2.10	- 0.00081 9	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	-4.50	- 0.00179 6	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	-3.30	- 0.00131 7	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	-1.20	- 0.00047 9	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	-2.00	- 0.00079 8	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	-2.90	- 0.00115 8	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-4.40	- 0.00173 6	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	-1.60	- 0.00063 1	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-4.10	- 0.00161 7	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	-1.60	- 0.00063 1	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-2.10	- 0.00082 8	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	-1.10	- 0.00042 9	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	-5.00	- 0.00194 9	±2.5	PASS

Band7	10MHz	16QAM	21400	50RB#0	NV	0	-3.00	- 0.00117 0	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-2.40	- 0.00093 6	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	-2.40	- 0.00093 6	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	0.00	0.00000 0	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-0.90	- 0.00035 9	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	1.10	0.00043 9	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	0.00	0.00000 0	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	1.60	0.00063 8	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-2.00	- 0.00078 9	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-4.30	- 0.00169 6	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-2.20	- 0.00086 8	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-4.20	- 0.00165 7	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-3.60	- 0.00142 0	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	-0.80	- 0.00031 2	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	2.20	0.00085 9	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-0.60	- 0.00023 4	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	1.30	0.00050 7	±2.5	PASS

Band7	15MHz	QPSK	21375	75RB#0	NV	20	1.10	0.00042 9	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	1.70	0.00067 8	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	-1.10	- 0.00043 9	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	-0.50	- 0.00019 9	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	-0.10	- 0.00004 0	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	2.10	0.00083 7	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-4.80	- 0.00189 3	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	-1.40	- 0.00055 2	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-5.30	- 0.00209 1	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-1.70	- 0.00067 1	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-3.50	- 0.00138 1	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	2.30	0.00089 8	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	1.20	0.00046 8	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	4.00	0.00156 1	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	5.20	0.00202 9	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	0.20	0.00007 8	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB# 0	NV	-30	-0.60	- 0.00023 9	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB# 0	NV	-20	2.70	0.00107 6	±2.5	PASS

Band7	20MHz	QPSK	20850	100RB# 0	NV	0	0.80	0.00031 9	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB# 0	NV	10	3.80	0.00151 4	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB# 0	NV	20	0.80	0.00031 9	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB# 0	NV	-30	-4.00	- 0.00157 8	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB# 0	NV	-20	-4.30	- 0.00169 6	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB# 0	NV	0	-1.70	- 0.00067 1	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB# 0	NV	10	-5.00	- 0.00197 2	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB# 0	NV	20	-1.80	- 0.00071 0	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB# 0	NV	-30	-0.70	- 0.00027 3	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB# 0	NV	-20	-0.30	- 0.00011 7	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB# 0	NV	0	-0.80	- 0.00031 3	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB# 0	NV	10	2.20	0.00085 9	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB# 0	NV	20	-1.40	- 0.00054 7	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB# 0	NV	-30	-0.40	- 0.00015 9	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB# 0	NV	-20	4.20	0.00167 3	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB# 0	NV	0	1.30	0.00051 8	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB# 0	NV	10	3.30	0.00131 5	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB# 0	NV	20	2.30	0.00091 6	±2.5	PASS

Band7	20MHz	16QAM	21100	100RB# 0	NV	-30	-0.90	- 0.00035 5	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB# 0	NV	-20	-3.70	- 0.00146 0	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB# 0	NV	0	-2.50	- 0.00098 6	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB# 0	NV	10	-5.80	- 0.00228 8	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB# 0	NV	20	-1.30	- 0.00051 3	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB# 0	NV	-30	0.20	0.00007 8	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB# 0	NV	-20	-1.10	- 0.00043 0	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB# 0	NV	0	2.50	0.00097 7	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB# 0	NV	10	-2.20	- 0.00085 9	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB# 0	NV	20	-1.40	- 0.00054 7	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-30	-0.30	- 0.00042 9	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-20	0.40	0.00057 2	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	0	0.50	0.00071 5	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	10	0.10	0.00014 3	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	20	1.10	0.00157 2	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-30	-0.50	- 0.00070 7	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-20	1.10	0.00155 5	±2.5	PASS

Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	0	-1.00	- 0.00141 3	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	10	0.20	0.00028 3	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	20	0.00	0.00000 0	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-30	-1.40	- 0.00195 7	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-20	-1.10	- 0.00153 8	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	0	-0.20	- 0.00028 0	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	10	0.10	0.00014 0	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	20	-0.60	- 0.00083 9	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-30	0.80	0.00114 3	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-20	1.40	0.00200 1	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	0	0.30	0.00042 9	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	10	0.20	0.00028 6	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	20	0.10	0.00014 3	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-30	1.20	0.00169 6	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-20	0.30	0.00042 4	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	0	-0.20	- 0.00028 3	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	10	0.40	0.00056 5	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	20	-1.40	- 0.00197 9	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-30	-0.40	- 0.00055 9	±2.5	PASS

Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-20	-0.40	- 0.00055 9	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	0	0.90	0.00125 8	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	10	1.10	0.00153 8	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	20	-0.60	- 0.00083 9	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-30	1.10	0.00157 0	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-20	-1.20	- 0.00171 3	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	0	-1.00	- 0.00142 8	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	10	-0.30	- 0.00042 8	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	20	1.30	0.00185 6	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-30	0.50	0.00070 7	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-20	0.20	0.00028 3	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	0	0.00	0.00000 0	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	10	-0.80	- 0.00113 1	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	20	0.20	0.00028 3	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-30	0.60	0.00084 0	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-20	1.00	0.00140 0	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	0	-1.40	- 0.00195 9	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	10	-0.20	- 0.00028 0	±2.5	PASS

Band1 2	3MHz	QPSK	23165	15RB#0	NV	20	-0.30	- 0.00042 0	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-30	-1.20	- 0.00171 3	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-20	-0.30	- 0.00042 8	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	0	-0.50	- 0.00071 4	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	10	-0.20	- 0.00028 6	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	20	-1.70	- 0.00242 7	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-30	-0.80	- 0.00113 1	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-20	0.40	- 0.00056 5	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	0	-0.40	- 0.00056 5	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	10	-1.20	- 0.00169 6	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	20	0.60	- 0.00084 8	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-30	0.10	- 0.00014 0	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-20	-0.20	- 0.00028 0	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	0	-1.10	- 0.00154 0	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	10	-0.50	- 0.00070 0	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	20	-0.50	- 0.00070 0	±2.5	PASS

Band1 2	5MHz	QPSK	23035	25RB#0	NV	-30	-0.40	- 0.00057 0	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	-20	-0.80	- 0.00114 0	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	0	0.60	0.00085 5	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	10	-0.50	- 0.00071 3	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	20	0.70	0.00099 8	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-30	0.00	0.00000 0	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-20	0.00	0.00000 0	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	0	-1.30	- 0.00183 7	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	10	1.50	0.00212 0	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	20	1.60	0.00226 1	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	-30	-0.20	- 0.00028 0	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	-20	-0.80	- 0.00112 1	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	0	-0.10	- 0.00014 0	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	10	0.90	0.00126 1	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	20	-0.50	- 0.00070 1	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-30	-0.90	- 0.00128 3	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-20	-1.00	- 0.00142 6	±2.5	PASS

Band1 2	5MHz	16QAM	23035	25RB#0	NV	0	-0.50	- 0.00071 3	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	10	-0.20	- 0.00028 5	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	20	-0.30	- 0.00042 8	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	-30	0.30	0.00042 4	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	-20	0.00	0.00000 0	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	0	-0.40	- 0.00056 5	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	10	-1.60	- 0.00226 1	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	20	0.10	0.00014 1	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-30	-0.30	- 0.00042 0	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-20	-0.80	- 0.00112 1	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	0	-0.60	- 0.00084 1	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	10	-0.30	- 0.00042 0	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	20	-0.50	- 0.00070 1	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-30	0.80	0.00113 6	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-20	1.20	0.00170 5	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	0	1.70	0.00241 5	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	10	2.20	0.00312 5	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	20	0.30	0.00042 6	±2.5	PASS

Band1 2	10MHz	QPSK	23095	50RB#0	NV	-30	1.00	0.00141 3	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	-20	-0.70	- 0.00098 9	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	0	1.10	0.00155 5	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	10	0.40	0.00056 5	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	20	0.20	0.00028 3	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-30	-0.40	- 0.00056 3	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-20	-2.20	- 0.00309 4	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	0	-0.20	- 0.00028 1	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	10	-2.30	- 0.00323 5	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	20	0.00	0.00000 0	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	-30	0.70	0.00099 4	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	-20	1.80	0.00255 7	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	0	0.60	0.00085 2	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	10	1.10	0.00156 3	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	20	0.60	0.00085 2	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-30	0.20	0.00028 3	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-20	0.50	0.00070 7	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	0	0.70	0.00098 9	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	10	-0.50	- 0.00070 7	±2.5	PASS

Band1 2	10MHz	16QAM	23095	50RB#0	NV	20	-0.80	- 0.00113 1	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-30	-0.80	- 0.00112 5	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-20	-0.60	- 0.00084 4	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	0	0.10	0.00014 1	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	10	-2.40	- 0.00337 6	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	20	-2.20	- 0.00309 4	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-30	-1.70	- 0.00218 1	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-20	-1.10	- 0.00141 1	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	0	-0.80	- 0.00102 6	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	10	1.00	0.00128 3	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	20	-0.50	- 0.00064 1	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	-30	0.80	0.00102 3	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	-20	-0.20	- 0.00025 6	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	0	-0.30	- 0.00038 4	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	10	0.70	0.00089 5	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	20	0.90	0.00115 1	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-30	-0.60	- 0.00076 5	±2.5	PASS

Band1 3	5MHz	QPSK	23255	25RB#0	NV	-20	1.20	0.00153 0	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	0	-0.90	- 0.00114 7	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	10	1.40	0.00178 5	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	20	0.30	0.00038 2	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	-30	0.50	0.00064 1	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	-20	-1.70	- 0.00218 1	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	0	-1.60	- 0.00205 3	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	10	-1.00	- 0.00128 3	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	20	-0.70	- 0.00089 8	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-30	0.80	0.00102 3	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-20	0.00	0.00000 0	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	0	0.90	0.00115 1	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	10	0.00	0.00000 0	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	20	-0.50	- 0.00063 9	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-30	-0.10	- 0.00012 7	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-20	0.30	0.00038 2	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	0	-0.50	- 0.00063 7	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	10	-1.10	- 0.00140 2	±2.5	PASS

Band1 3	5MHz	16QAM	23255	25RB#0	NV	20	0.20	0.00025 5	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	-30	0.10	0.00012 8	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	-20	1.20	0.00153 5	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	0	1.10	0.00140 7	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	10	0.10	0.00012 8	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	20	0.30	0.00038 4	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	-30	0.70	0.00089 5	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	-20	-1.30	- 0.00166 2	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	0	1.30	0.00166 2	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	10	0.20	0.00025 6	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	20	-1.00	- 0.00127 9	±2.5	PASS

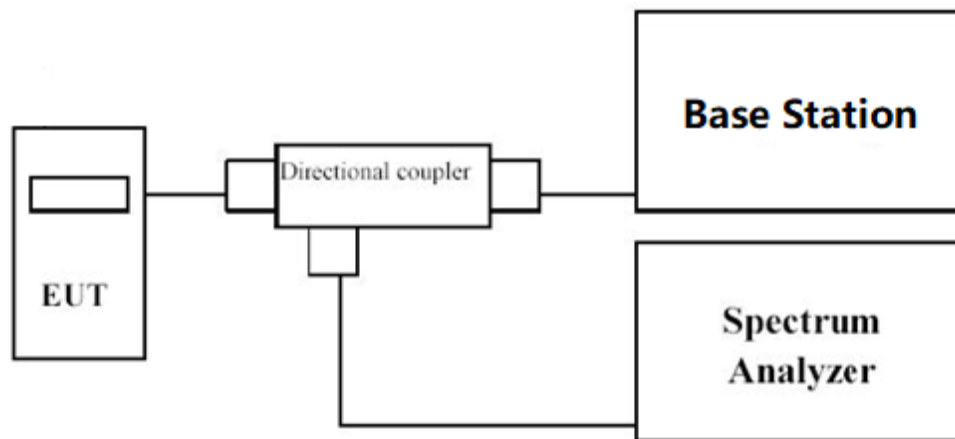
4.4 Occupied Bandwidth

VERDICT: PASS

4.4.1 Limit

LTE Band	Standard
GSM 850/1900, WCDMA Band II/IV/V, LTE Band 2/4/5/7/12/13/17	FCC §2.1049: The occupied bandwidth, that is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers radiated are each equal to 0.5 percent of the total mean power radiated by a given emission shall be measured. RSS-Gen: The emission bandwidth (x dB) is defined as the frequency range between two points, one above and one below the carrier frequency, at which the spectral density of the emission is attenuated x dB below the maximum in-band spectral density of the modulated signal. Spectral density (power per unit bandwidth) is to be measured with a detector of resolution bandwidth in the range of 1% to 5% of the anticipated emission bandwidth, and a video bandwidth at least 3x the resolution bandwidth. When the occupied bandwidth limit is not stated in the applicable RSS or reference measurement method, the transmitted signal bandwidth shall be reported as the 99% emission bandwidth, as calculated or measured.

4.4.2 Test Setup



4.4.3 Test Procedure

References Rule	Chapter	Description
☒ ANSI C63.26	5.4	Occupied bandwidth

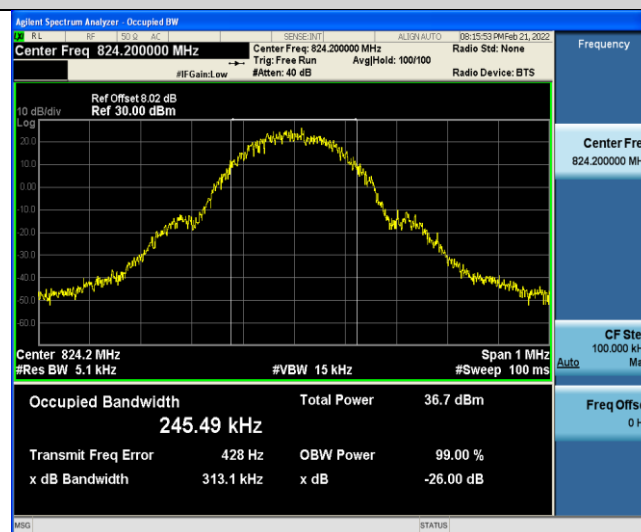
The occupied bandwidth measurement was performed at the output terminals of the EUT using directional coupler and spectrum analyser. The EUT was controller via the Universal Radio Communication tester R&S CMW500 selecting maximum transmission power of the EUT and different modes of modulation. The 99% occupied bandwidth and the -26 dBc bandwidth were measured directly using the built-in bandwidth measuring option of spectrum analyser.

4.4.4 Test Data

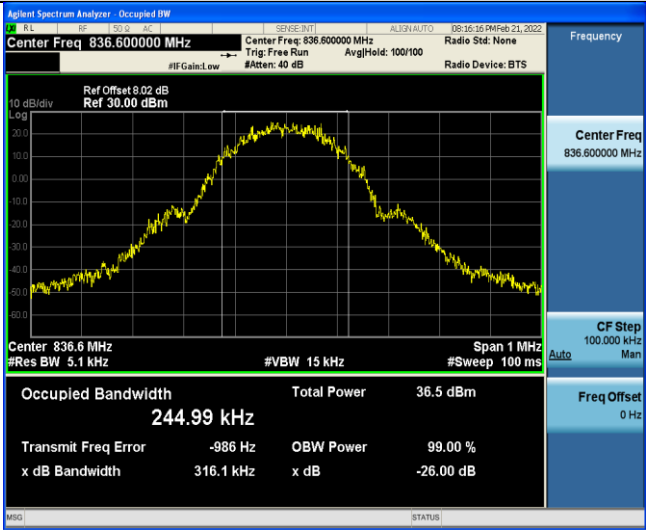
GPRS/ EGPRS:

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
GPRS850	128	0.24549	0.3131	---	PASS
GPRS850	190	0.24499	0.3161	---	PASS
GPRS850	251	0.24457	0.3185	---	PASS
EGPRS850	128	0.24351	0.3078	---	PASS
EGPRS850	190	0.24332	0.3087	---	PASS
EGPRS850	251	0.24072	0.2881	---	PASS
GPRS1900	512	0.24342	0.3081	---	PASS
GPRS1900	661	0.24700	0.3151	---	PASS
GPRS1900	810	0.24517	0.3110	---	PASS
EGPRS1900	512	0.24389	0.3089	---	PASS
EGPRS1900	661	0.24547	0.3098	---	PASS
EGPRS1900	810	0.25039	0.3132	---	PASS

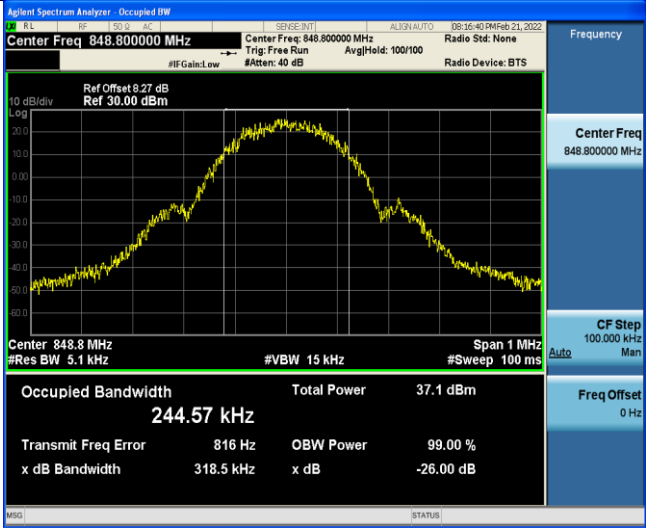
GPRS850-128-3-0.3131



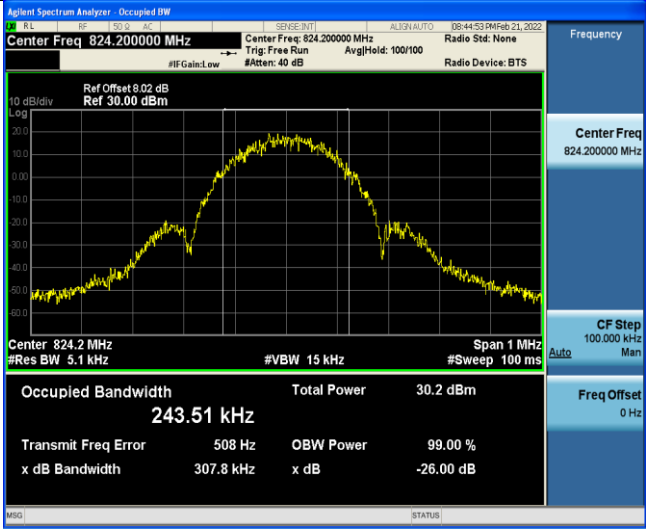
GPRS850-190-3-0.3161



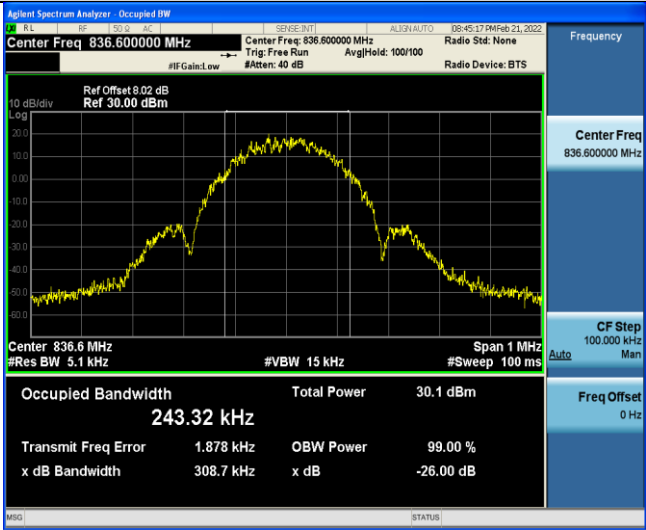
GPRS850-251-3-0.3185



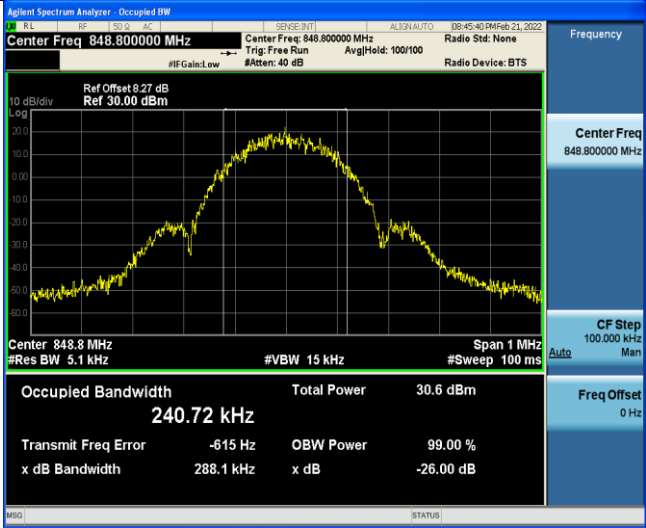
EGPRS850-128-8-0.3078



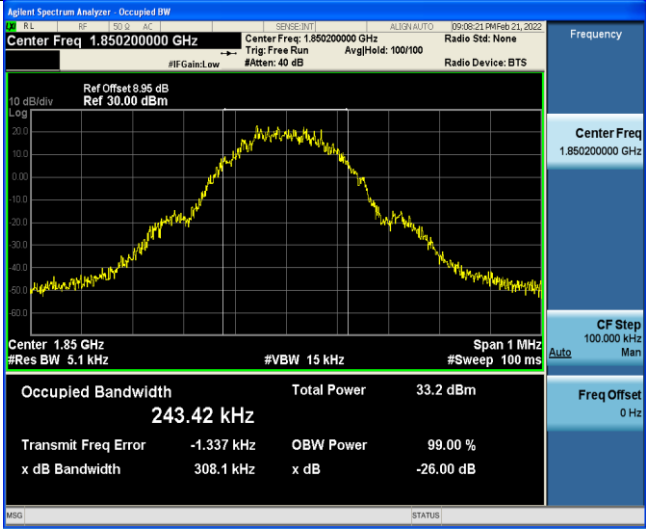
EGPRS850-190-8-0.3087



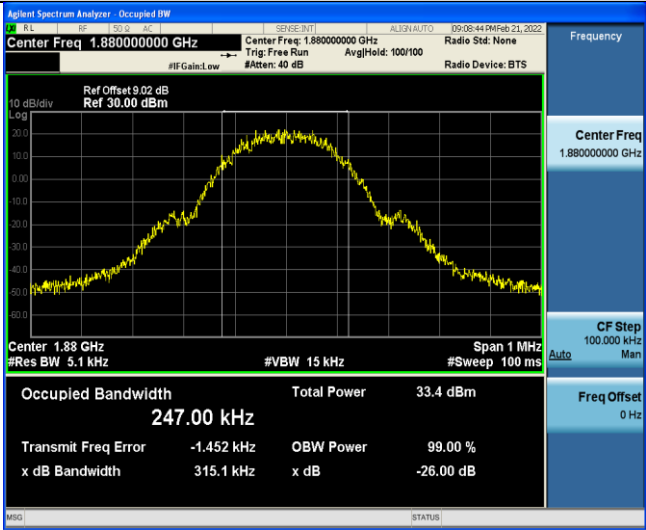
EGPRS850-251-8-0.2881



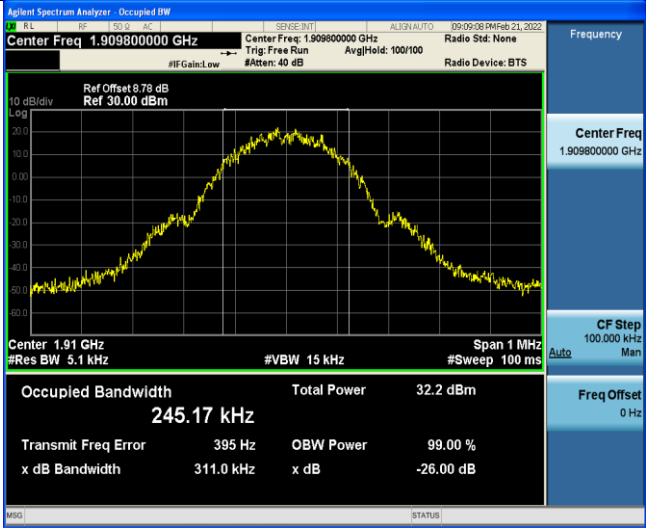
GPRS1900-512-0-0.3081



GPRS1900-661-0-0.3151



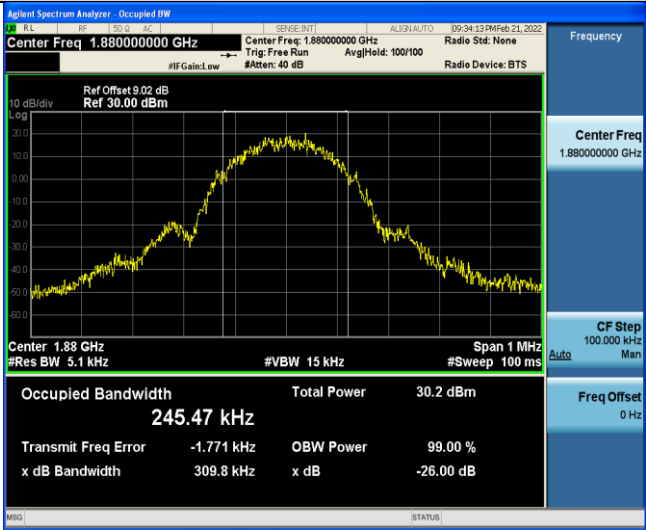
GPRS1900-810-0-0.3110



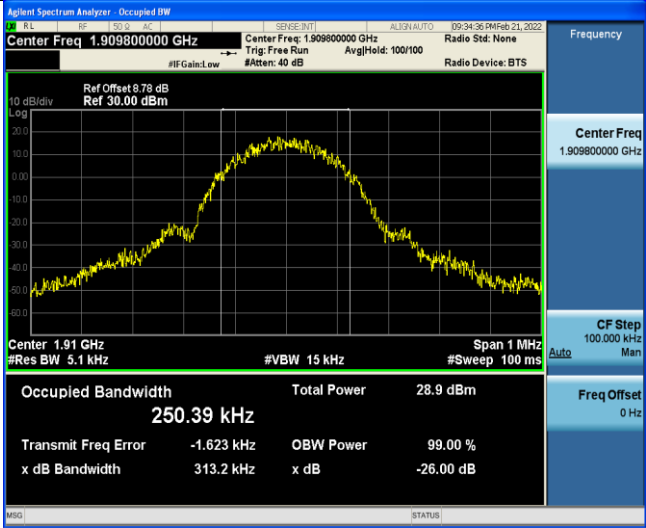
EGPRS1900-512-2-0.3089



EGPRS1900-661-2-0.3098

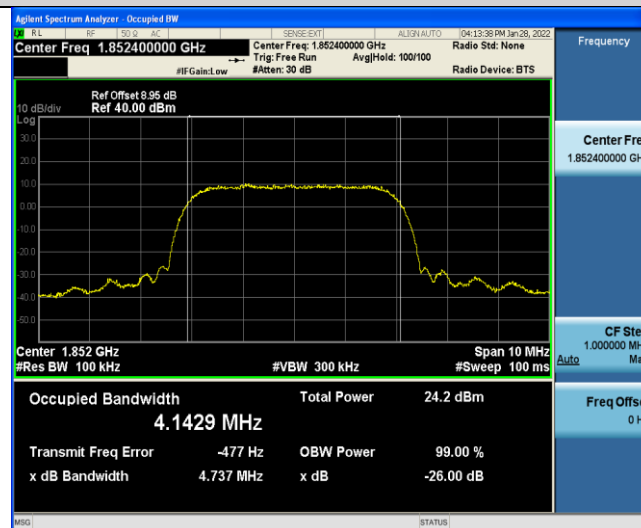
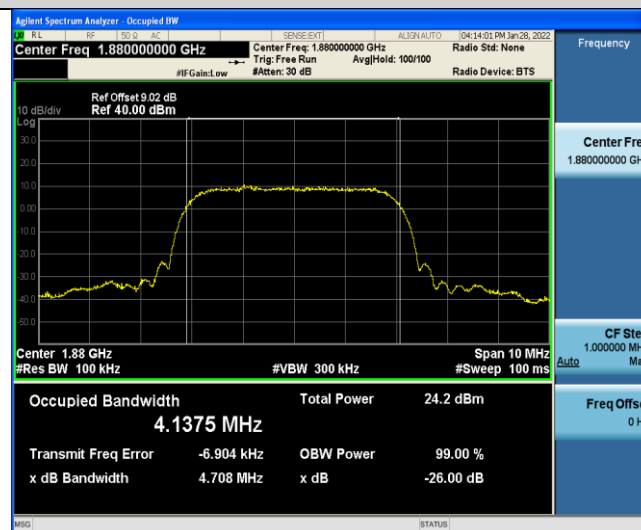


EGPRS1900-810-2-0.3132

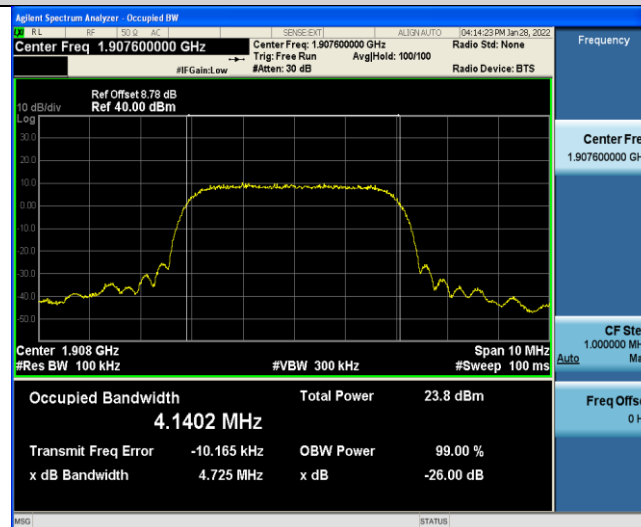


WCDMA:

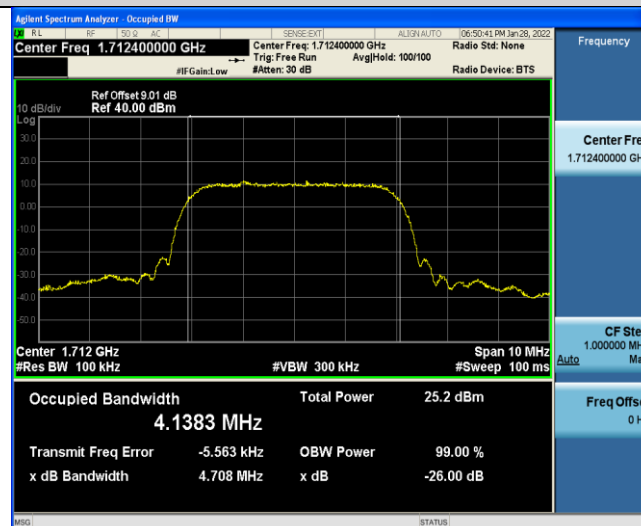
Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band II	9262	4.1429	4.737	---	PASS
Band II	9400	4.1375	4.708	---	PASS
Band II	9538	4.1402	4.725	---	PASS
Band IV	1312	4.1383	4.708	---	PASS
Band IV	1413	4.1372	4.717	---	PASS
Band IV	1513	4.1408	4.718	---	PASS
Band V	4132	4.1528	4.754	---	PASS
Band V	4182	4.1510	4.754	---	PASS
Band V	4233	4.1576	4.749	---	PASS

Band II-9262-4.737**Band II-9400-4.708**

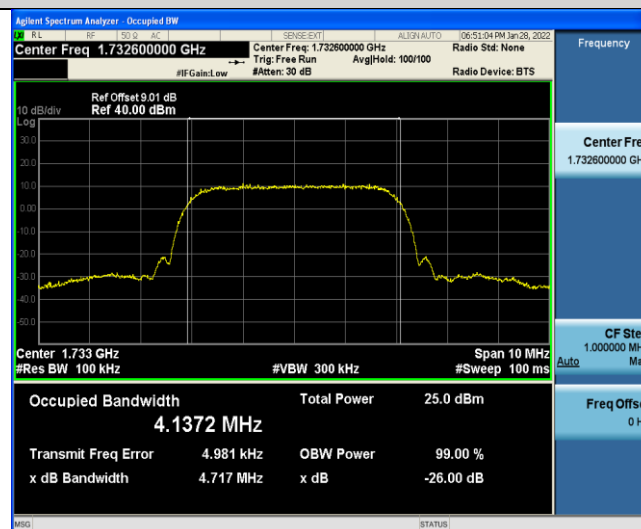
Band II-9538-4.725



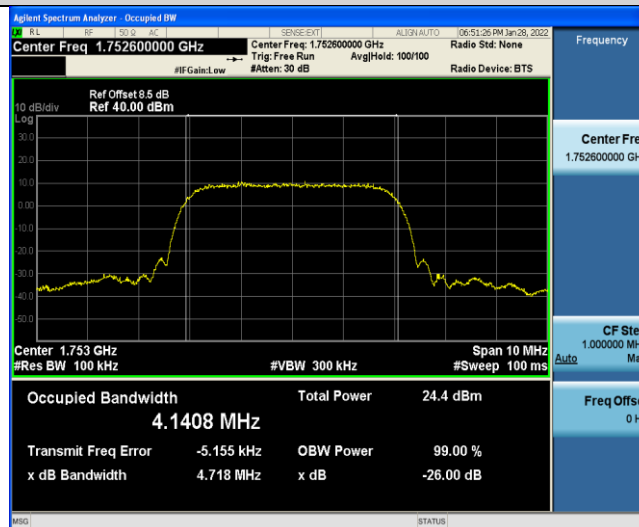
Band IV-1312-4.708



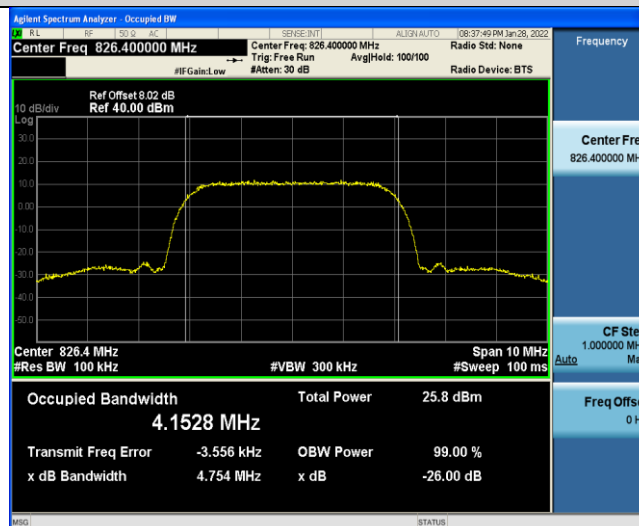
Band IV-1413-4.717



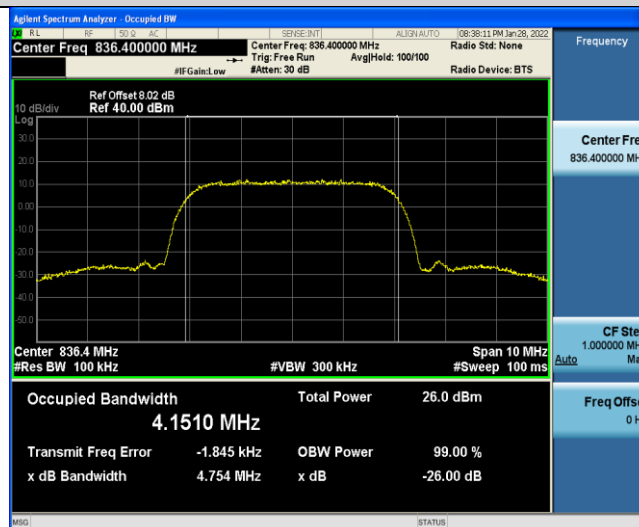
Band IV-1513-4.718



Band V-4132-4.754

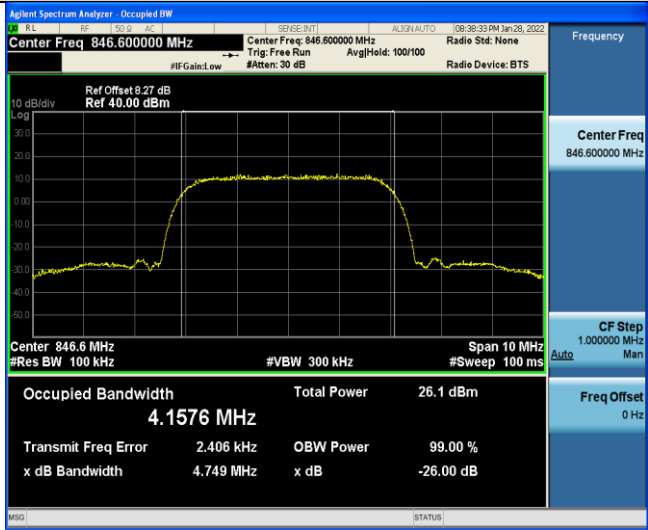


Band V-4182-4.754





Band V-4233-4.749



LTE:

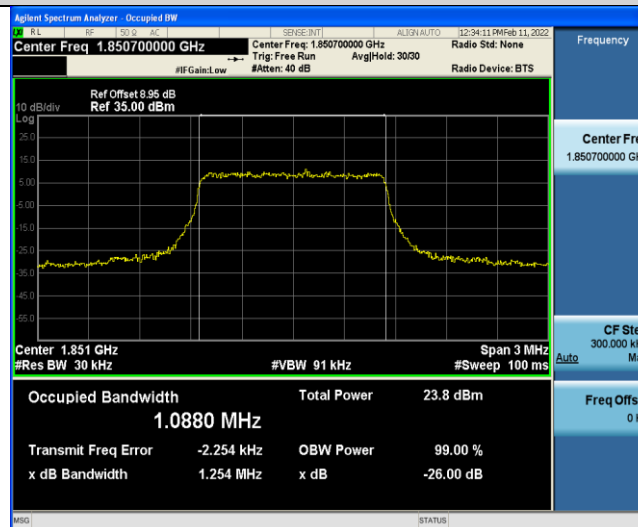
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0880	1.254	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0880	1.257	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0884	1.254	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0894	1.242	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0872	1.236	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0906	1.258	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6966	2.919	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6944	2.904	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6925	2.915	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6928	2.916	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6905	2.908	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6896	2.910	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4939	4.847	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4932	4.871	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4928	4.860	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5147	4.882	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5101	4.885	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5130	4.884	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9575	9.529	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9557	9.507	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9504	9.502	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9648	9.538	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9733	9.536	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9652	9.538	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.433	14.23	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.428	14.24	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.415	14.21	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.410	14.22	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.426	14.22	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.409	14.23	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.851	18.93	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.880	18.95	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.834	18.91	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.870	18.93	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.895	18.96	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.844	18.91	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0871	1.257	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0891	1.263	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0873	1.250	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0871	1.253	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0919	1.243	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	1.0882	1.245	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6962	2.928	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6950	2.894	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6955	2.911	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6895	2.919	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6955	2.916	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6939	2.899	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4951	4.838	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4970	4.883	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4956	4.847	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5095	4.894	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5176	4.882	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5084	4.911	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9569	9.546	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9638	9.513	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9562	9.525	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9751	9.543	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9624	9.544	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9645	9.528	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.450	14.25	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.450	14.27	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.428	14.25	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.442	14.26	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.426	14.25	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.425	14.25	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.903	19.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.869	18.94	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.858	18.93	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.925	18.98	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.899	18.93	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.870	18.92	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0889	1.253	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0878	1.251	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0895	1.257	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0865	1.243	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0893	1.253	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0881	1.255	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6930	2.911	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6946	2.910	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6985	2.920	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6948	2.908	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6884	2.918	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6911	2.895	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4925	4.863	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4948	4.852	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4951	4.884	PASS

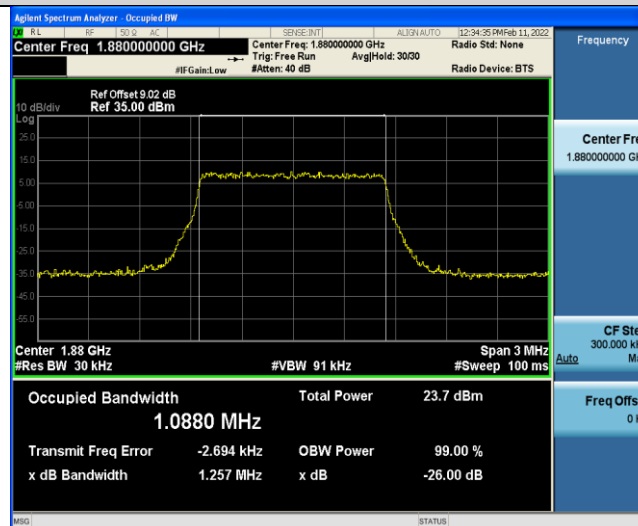
Band5	5MHz	16QAM	20425	25RB#0	4.5117	4.923	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5036	4.903	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5054	4.889	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9620	9.535	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9407	9.531	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9618	9.544	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9871	9.570	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9516	9.542	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9751	9.548	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.4929	4.857	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4933	4.862	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4944	4.857	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5107	4.896	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5125	4.890	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5066	4.906	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9581	9.519	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9470	9.523	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9526	9.521	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9708	9.527	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9614	9.567	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9636	9.584	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.454	14.28	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.444	14.25	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.439	14.26	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.441	14.25	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.429	14.23	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.424	14.23	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.909	18.96	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.849	18.93	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.883	18.94	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.913	18.96	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.864	18.95	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.886	18.96	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0879	1.243	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0895	1.268	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0900	1.244	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0875	1.252	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0885	1.249	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0896	1.249	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6988	2.900	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6968	2.908	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6981	2.908	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6910	2.894	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6925	2.910	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6923	2.896	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.4865	4.840	PASS

Band12	5MHz	QPSK	23095	25RB#0	4.5001	4.835	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.4920	4.867	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5075	4.895	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5112	4.872	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.4908	4.894	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9400	9.517	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9651	9.556	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9519	9.523	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9516	9.555	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9724	9.522	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9826	9.522	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.4877	4.839	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.4901	4.857	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.4955	4.850	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.5112	4.890	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5026	4.879	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5045	4.878	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9359	9.532	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.9523	9.553	PASS

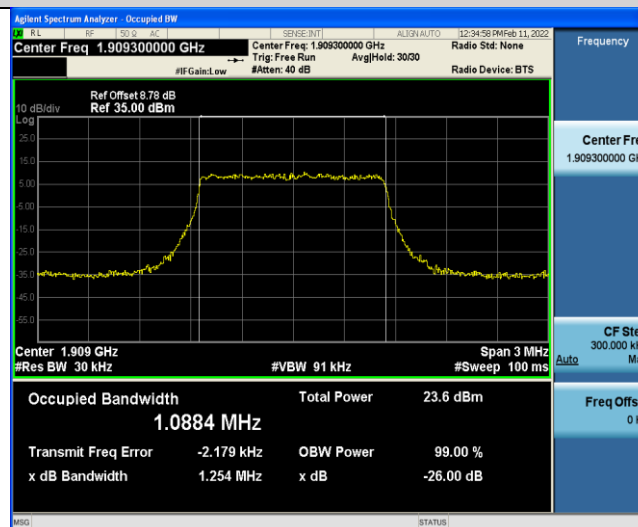
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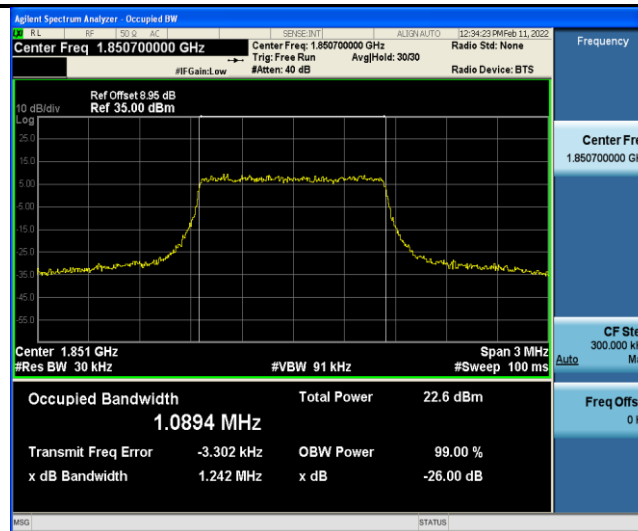
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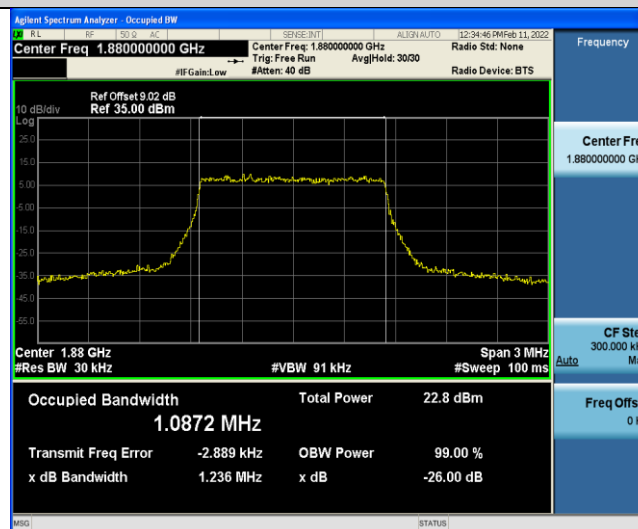
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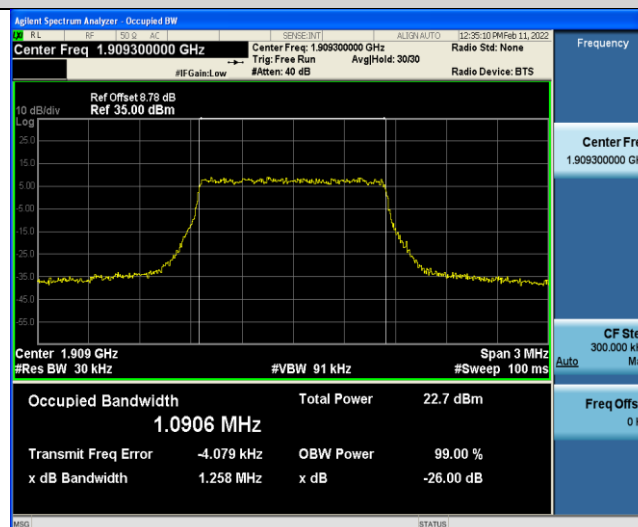
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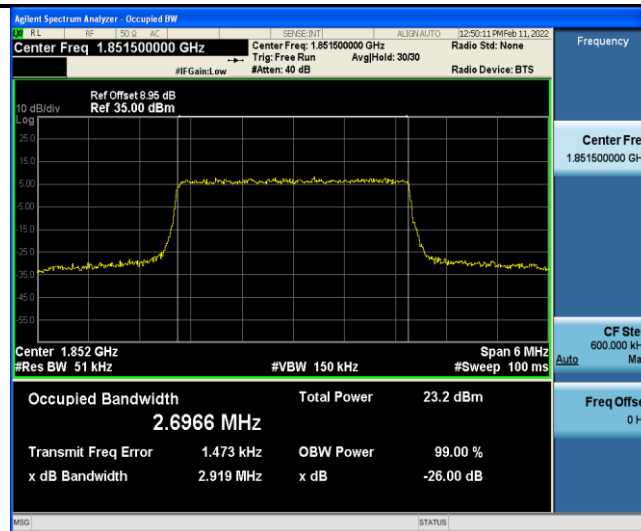
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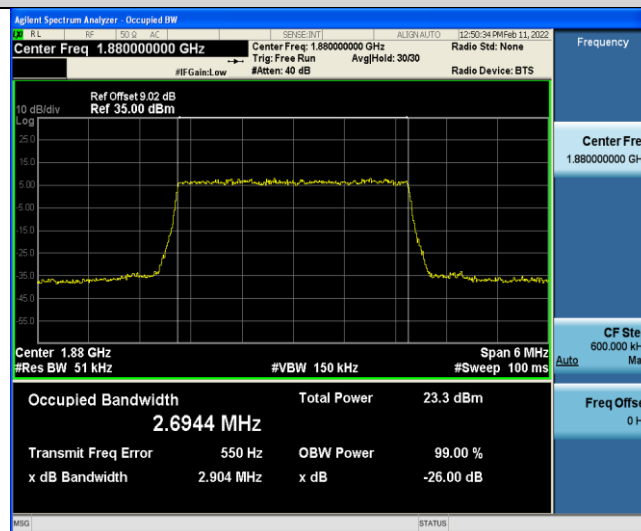
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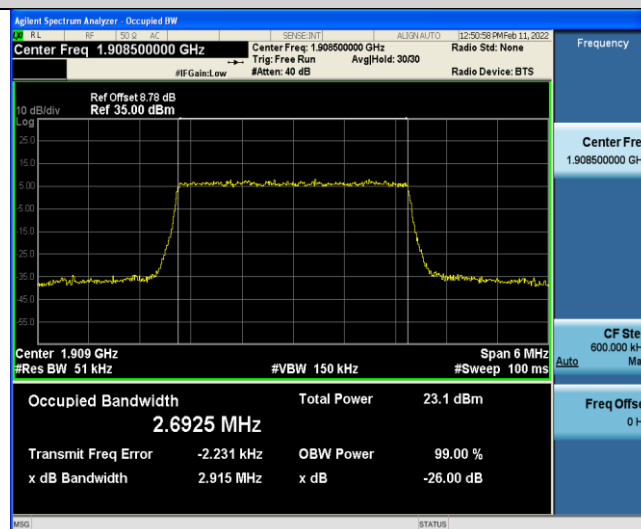
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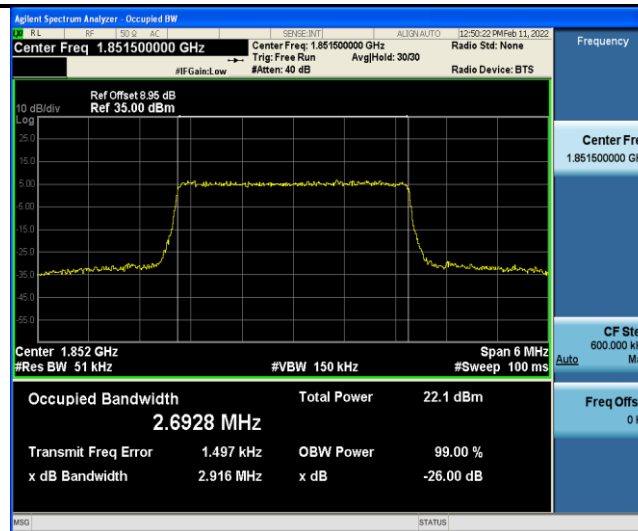
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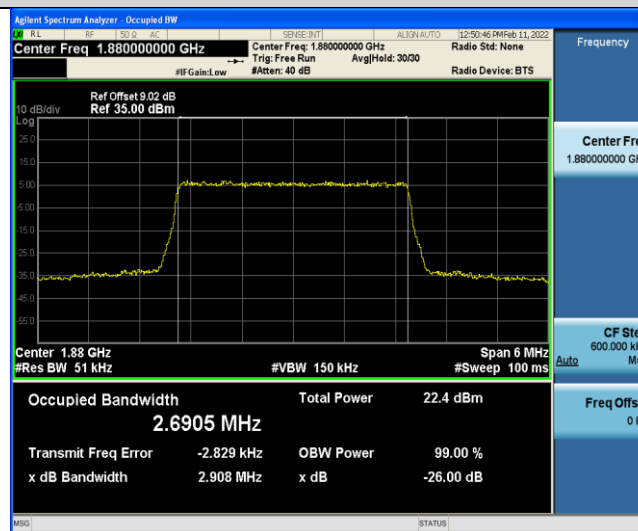
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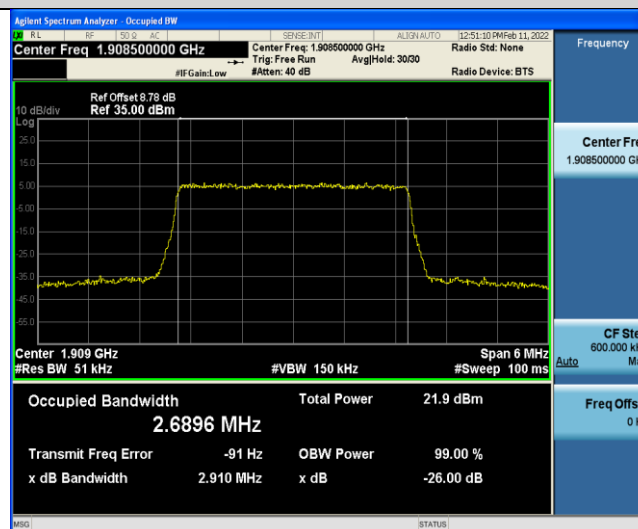
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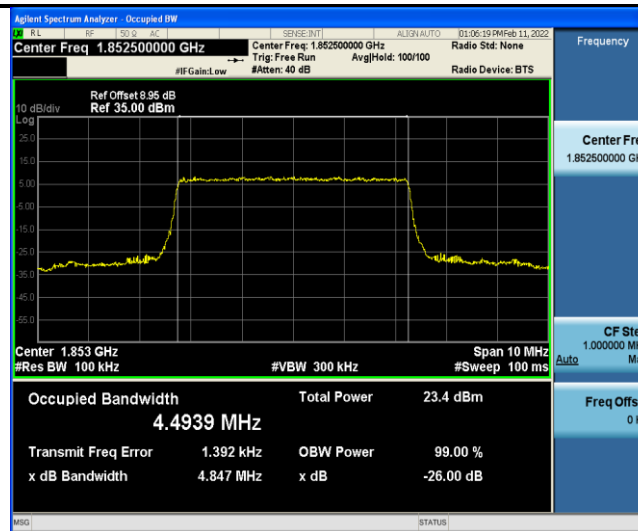
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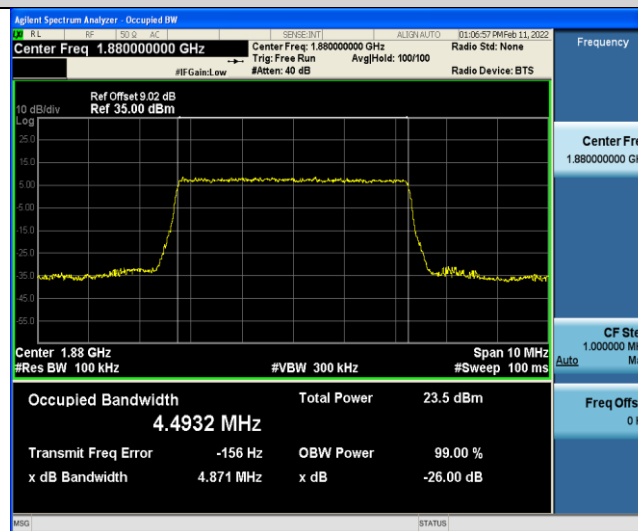
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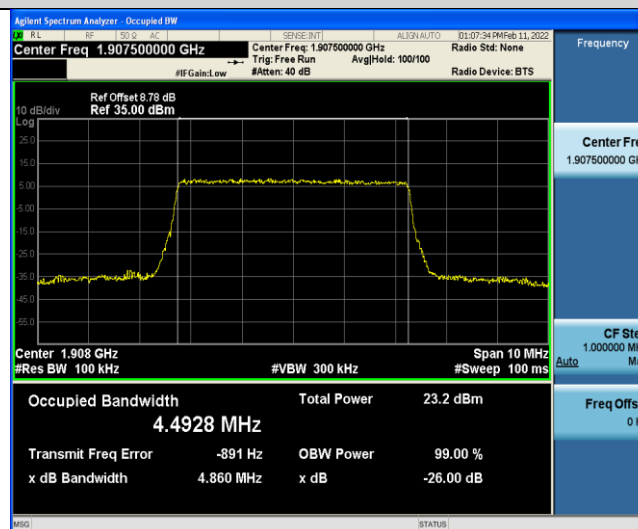
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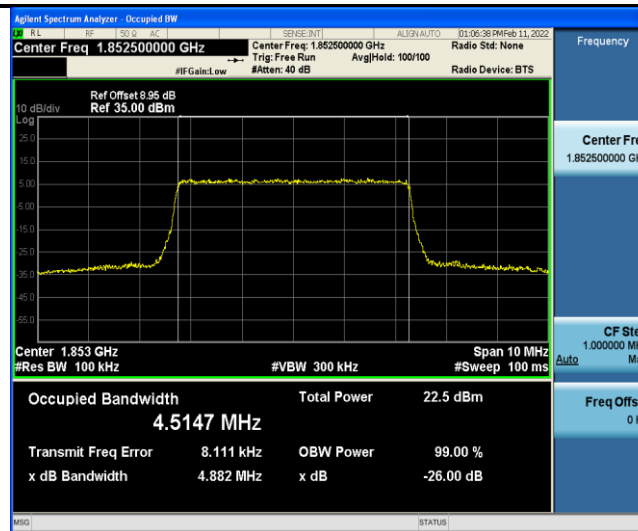
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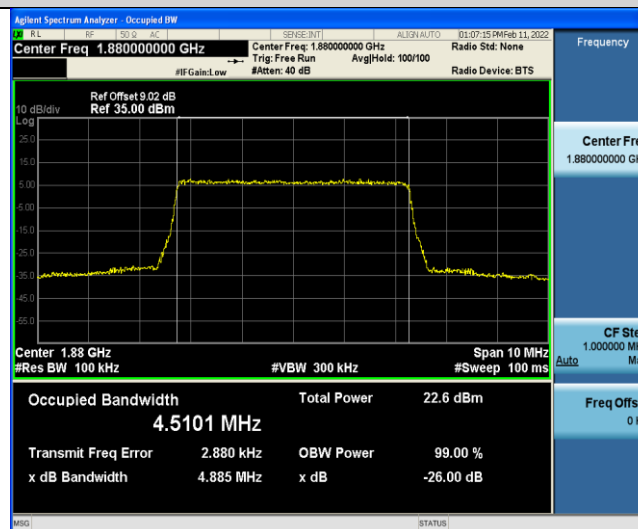
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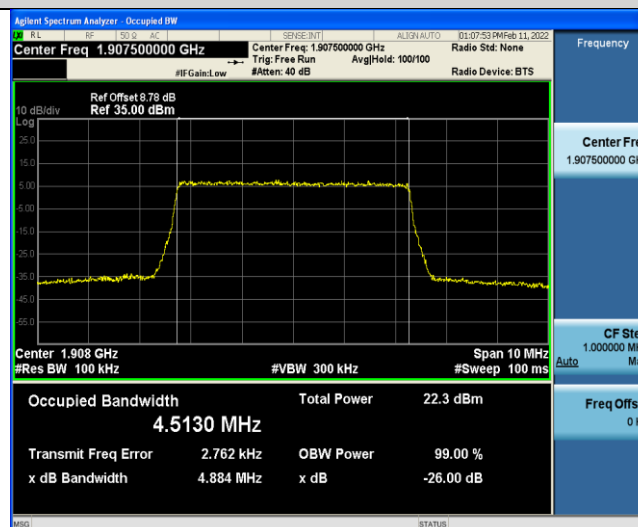
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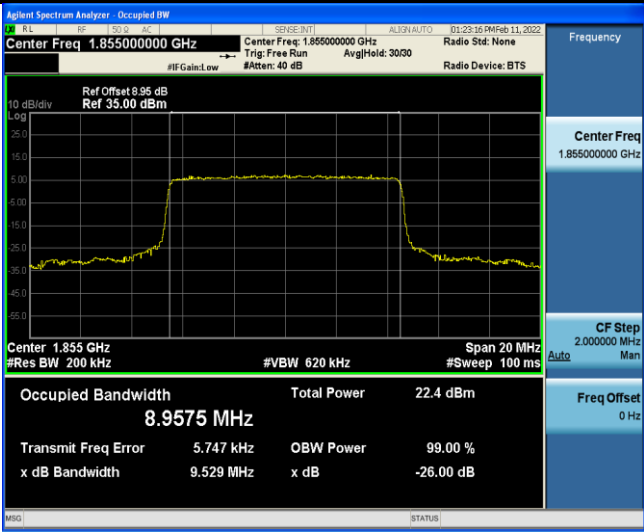
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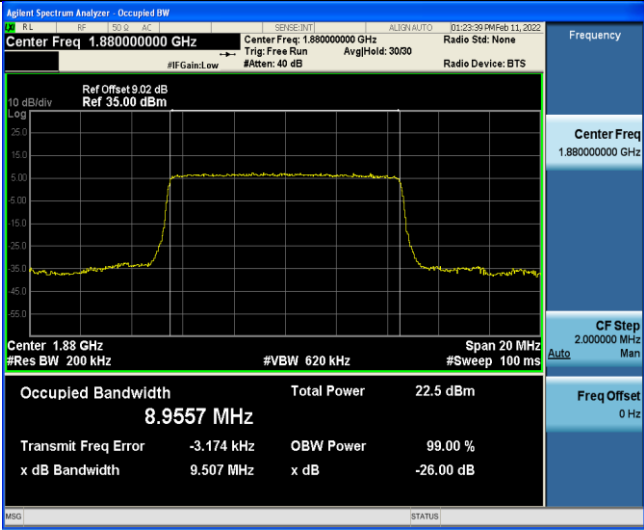
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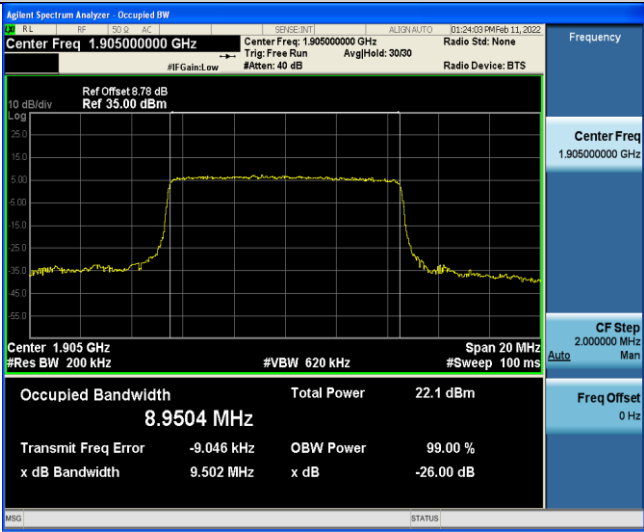
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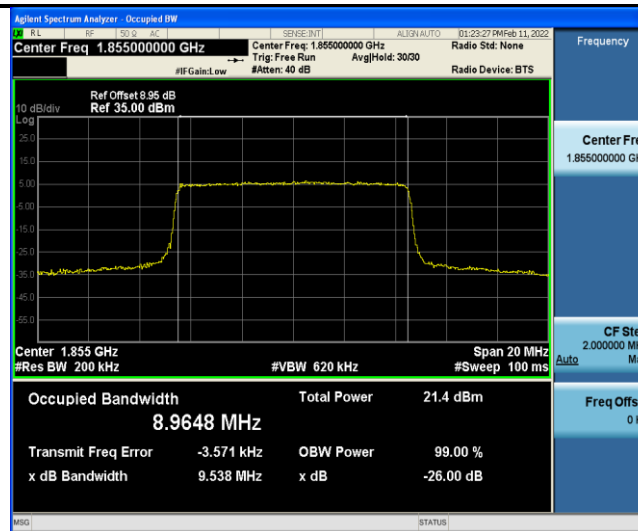
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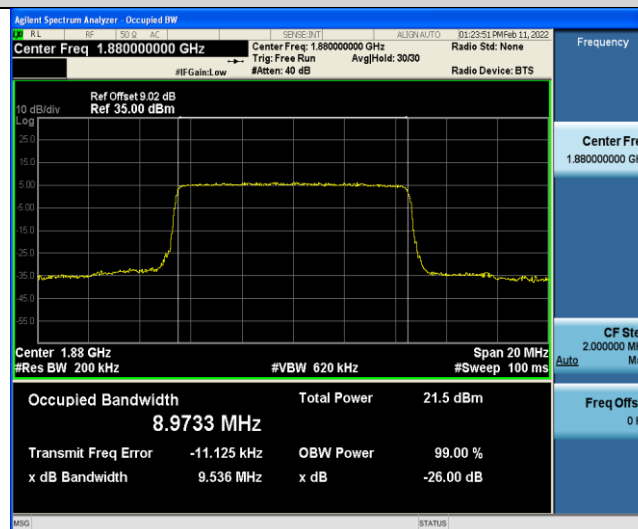
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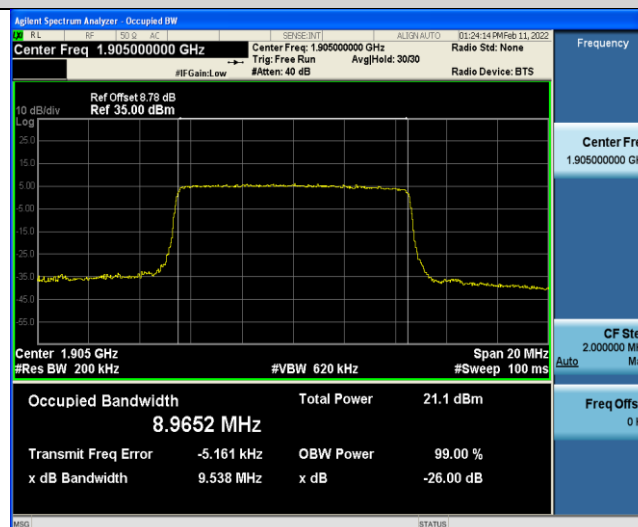
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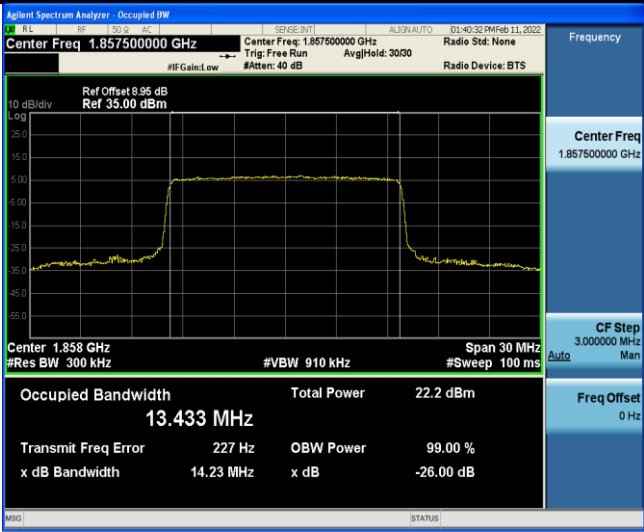
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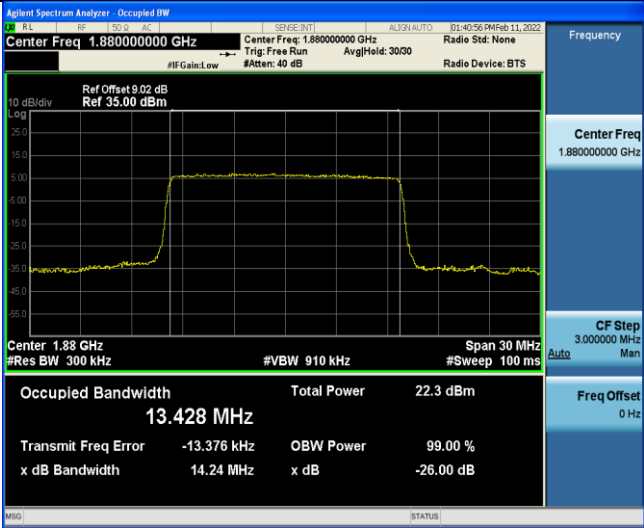
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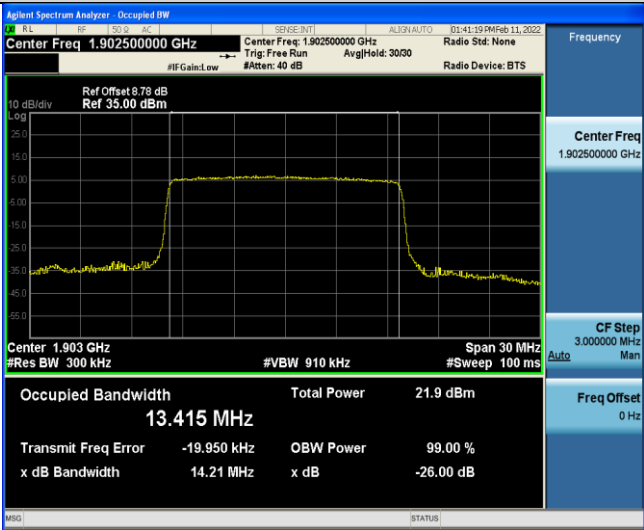
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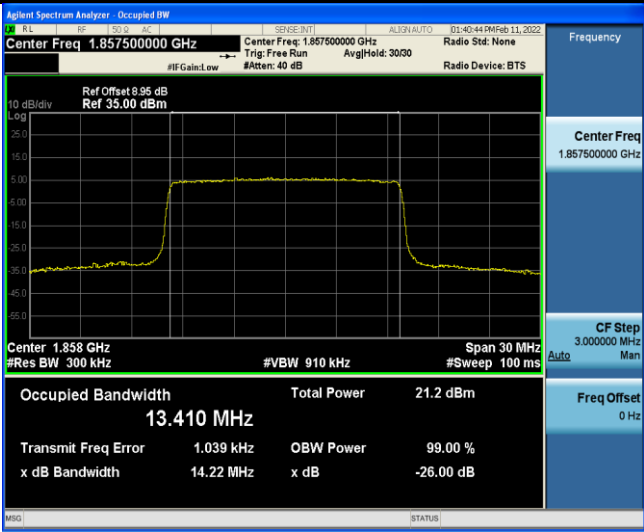
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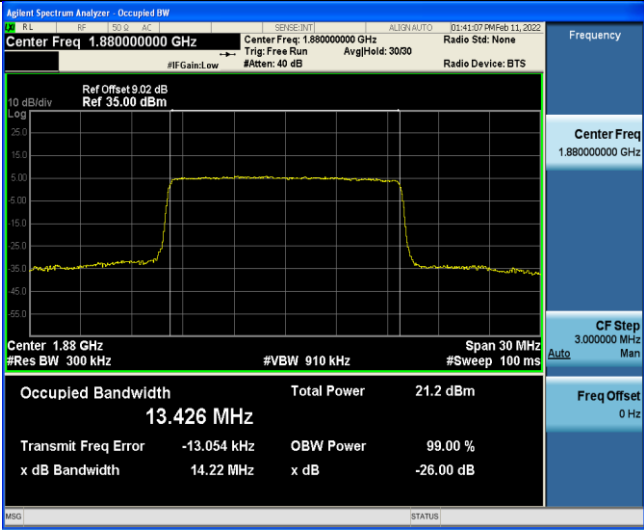
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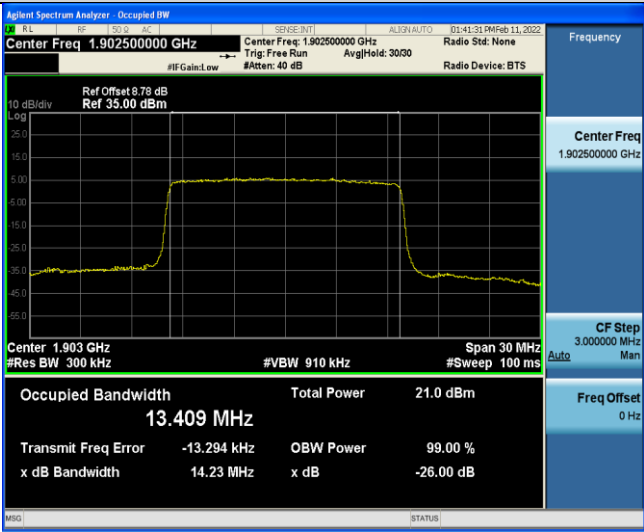
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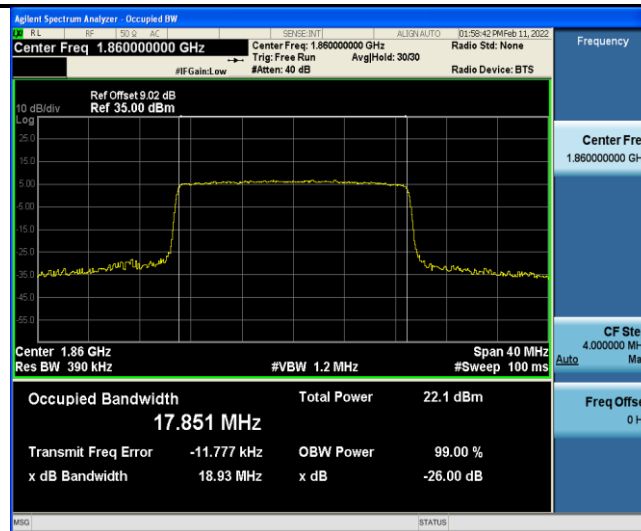
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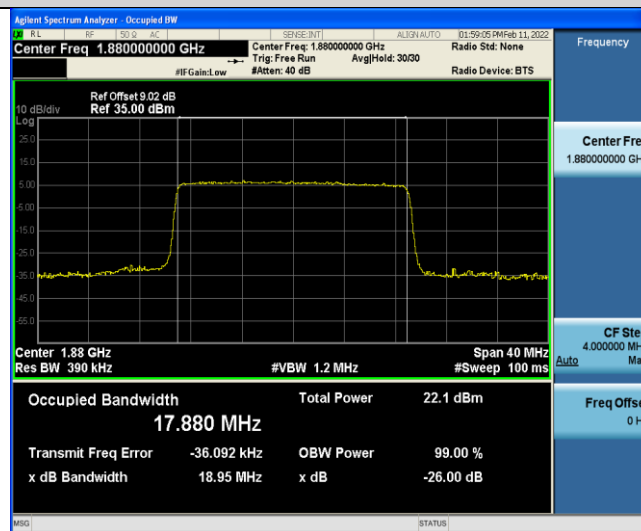
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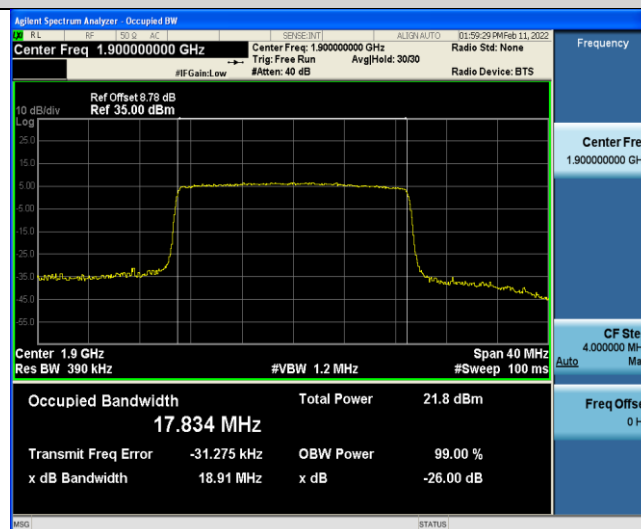
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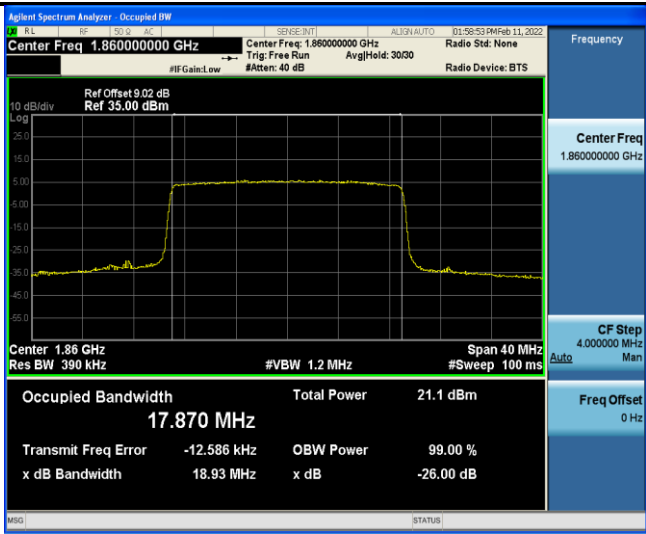
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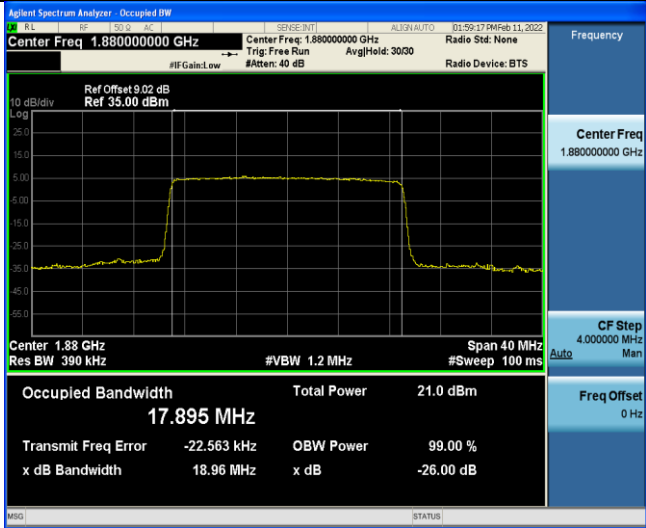
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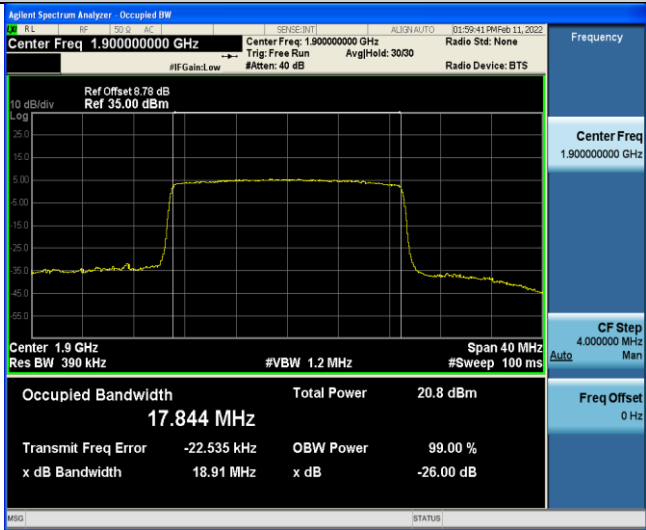
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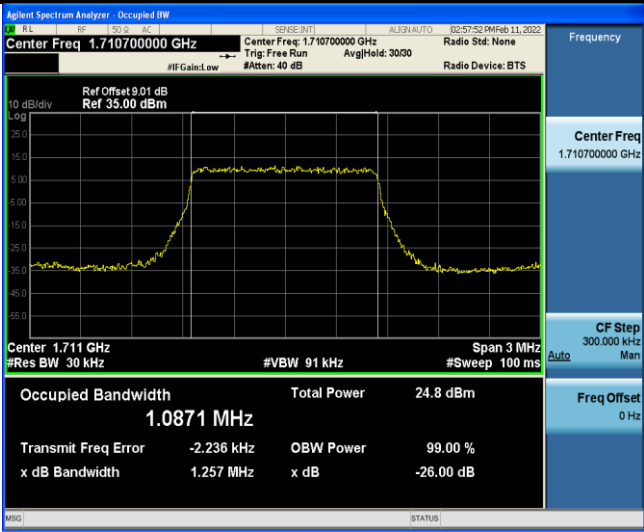
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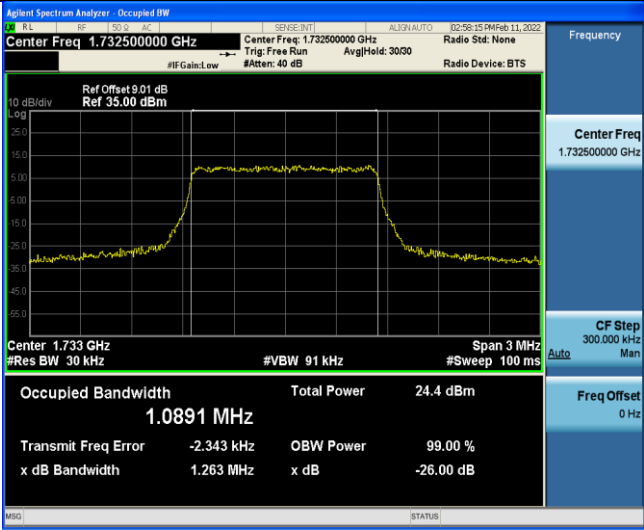
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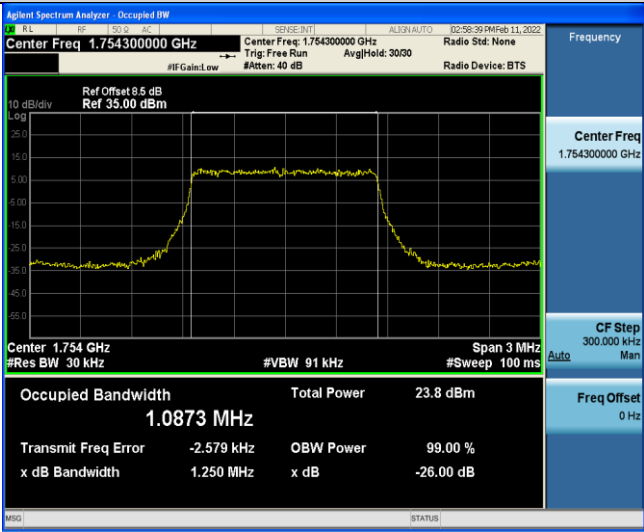
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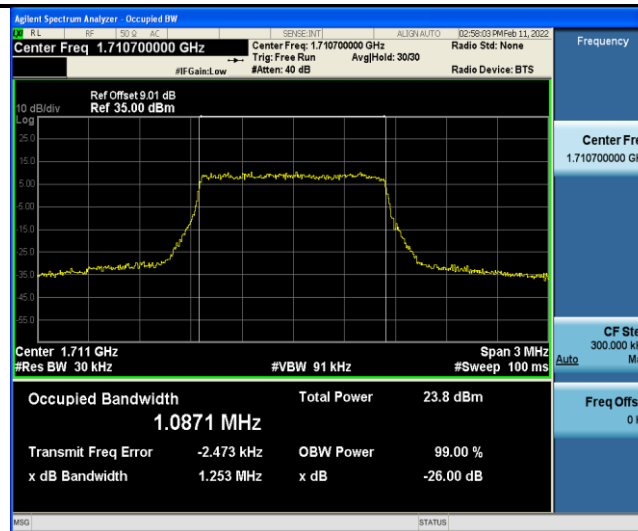
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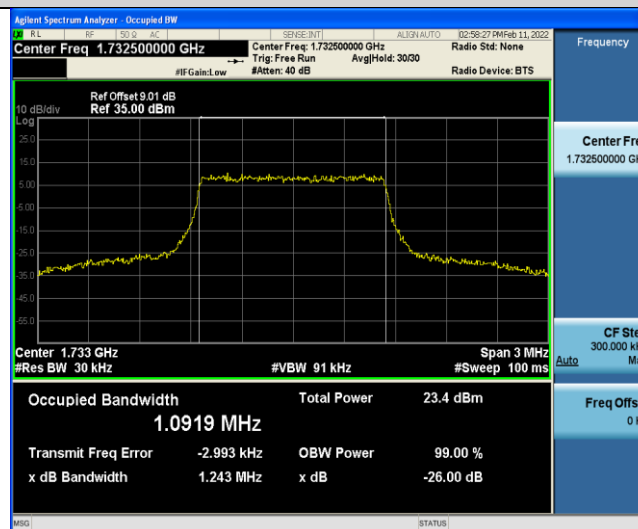
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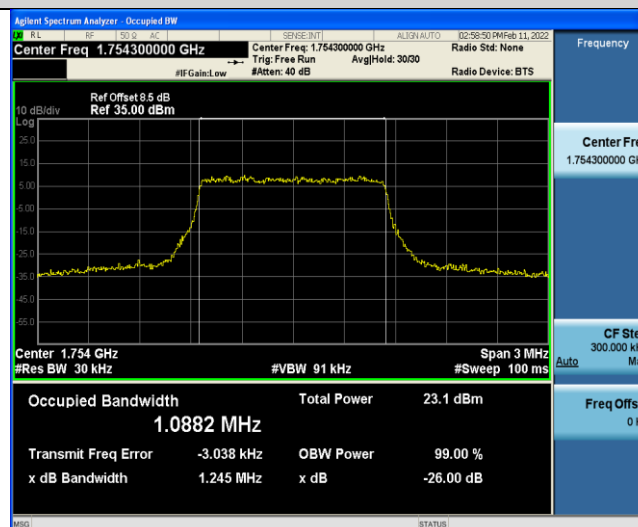
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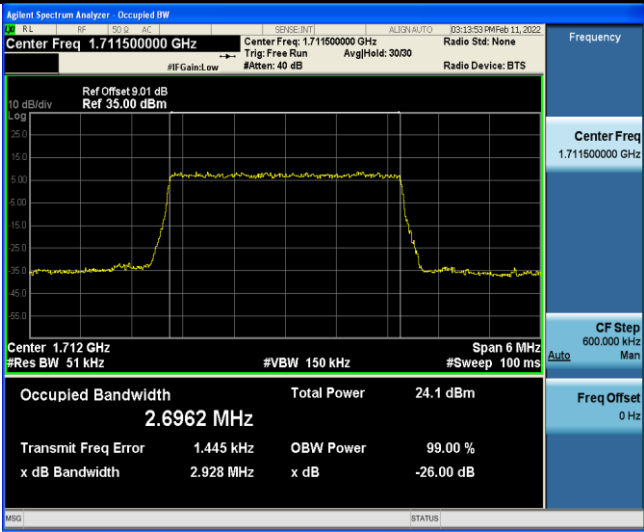
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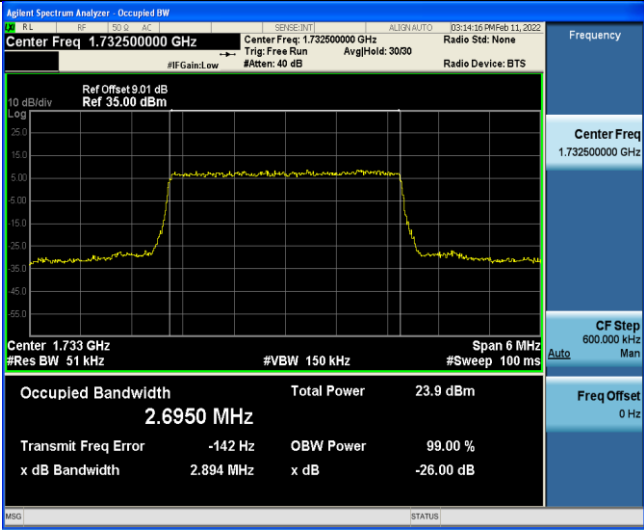
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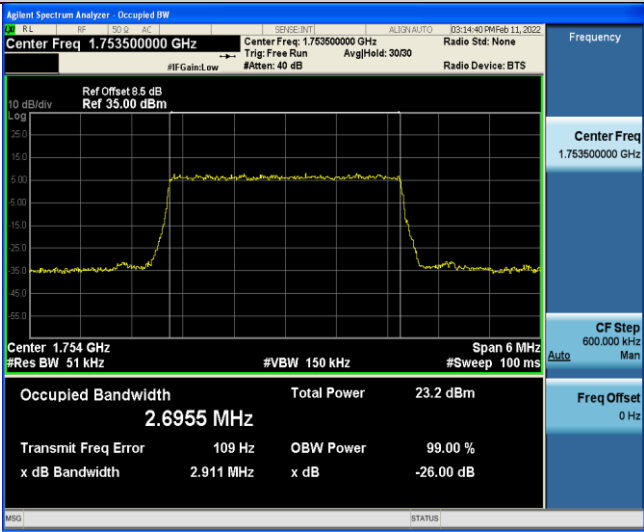
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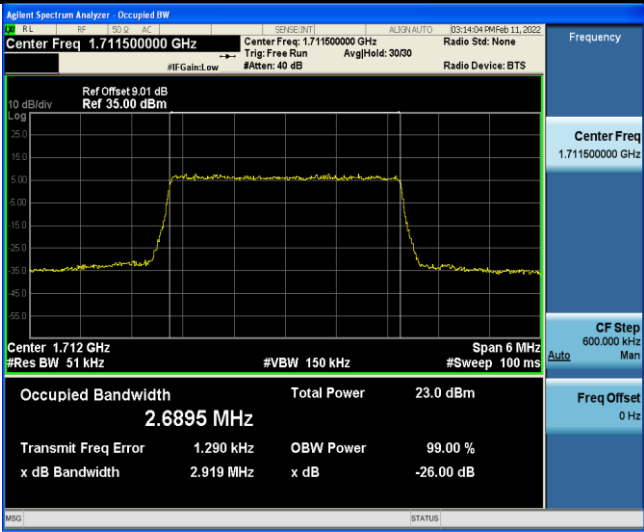
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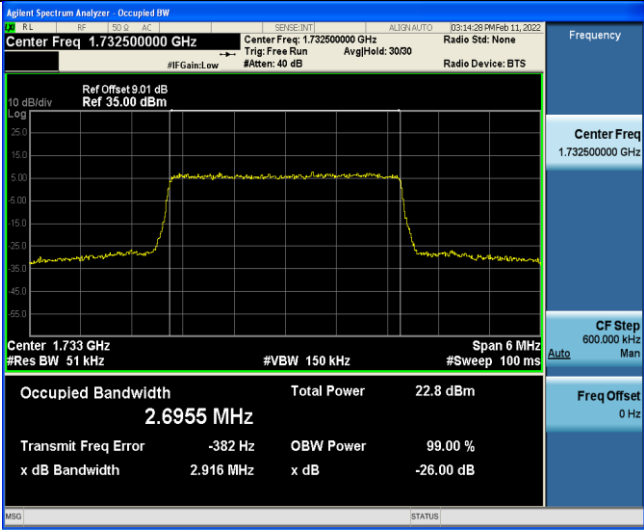
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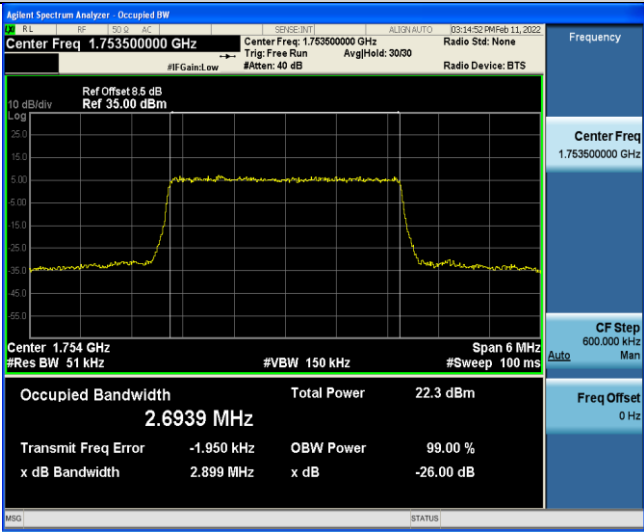
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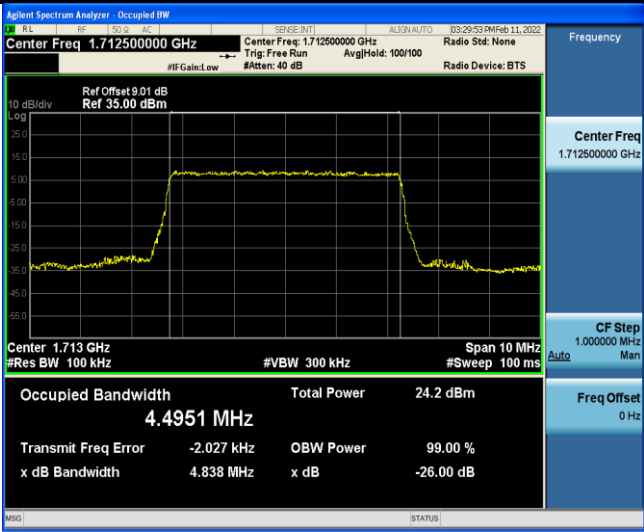
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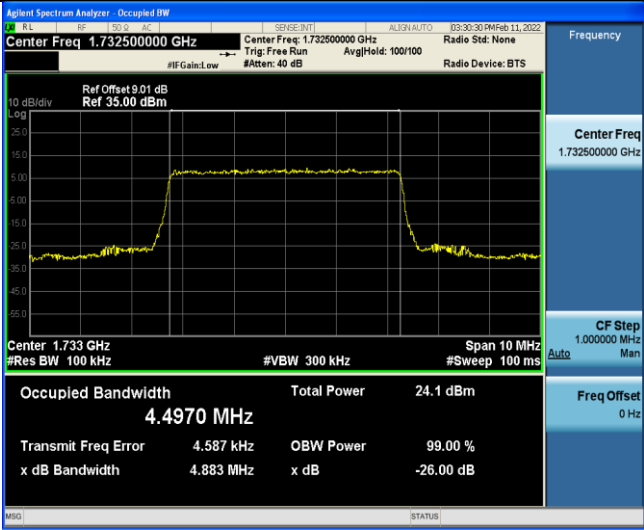
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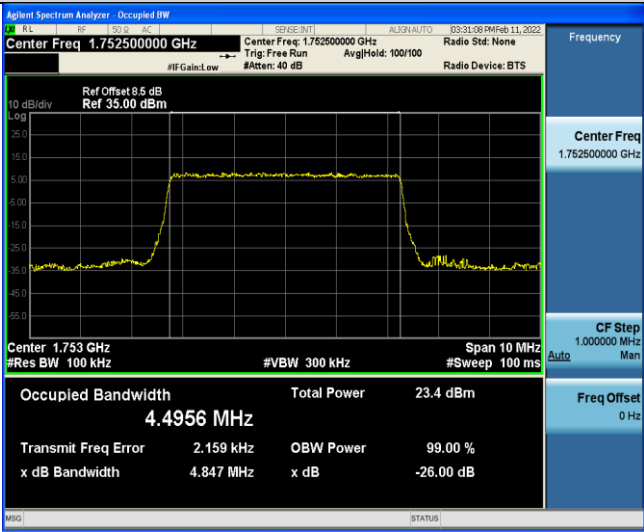
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