



Band2-3MHz-QPSK-18615-1RB#14



Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-19185-1RB#0

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Band2-3MHz-QPSK-19185-1RB#14



Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-18615-1RB#0

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Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-19185-1RB#0

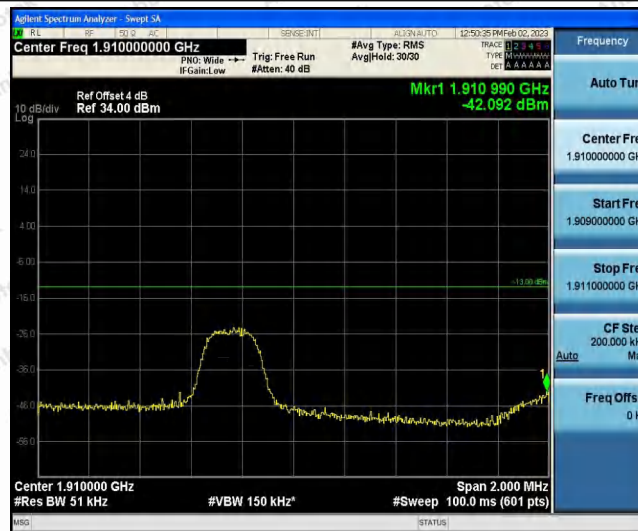
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Band2-3MHz-16QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-1RB#0

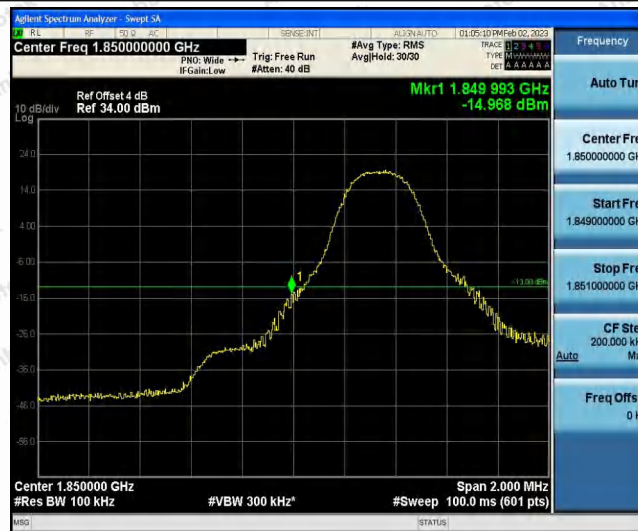
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Band2-5MHz-QPSK-18625-1RB#24



Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-19175-1RB#0

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Band2-5MHz-QPSK-19175-1RB#24



Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-1RB#0

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Band2-5MHz-16QAM-18625-1RB#24



Band2-5MHz-16QAM-18625-25RB#0



Band2-5MHz-16QAM-19175-1RB#0

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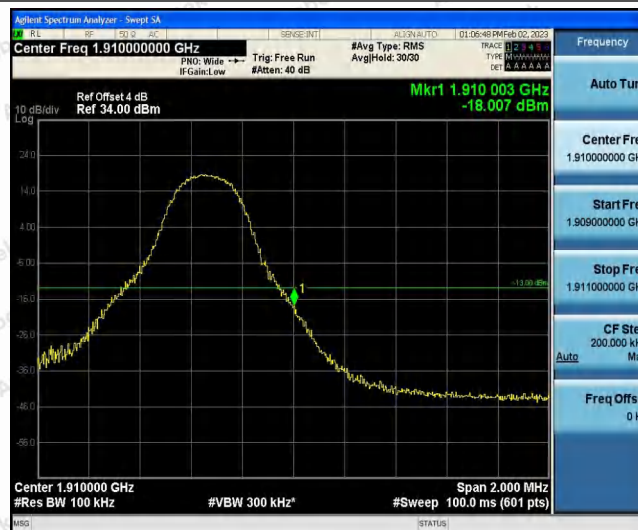


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Band2-5MHz-16QAM-19175-1RB#24



Band2-5MHz-16QAM-19175-25RB#0



Band2-10MHz-QPSK-18650-1RB#0

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Band2-10MHz-QPSK-18650-1RB#49



Band2-10MHz-QPSK-18650-50RB#0



Band2-10MHz-QPSK-19150-1RB#0

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Band2-10MHz-QPSK-19150-50RB#0



Band2-10MHz-16QAM-18650-1RB#0

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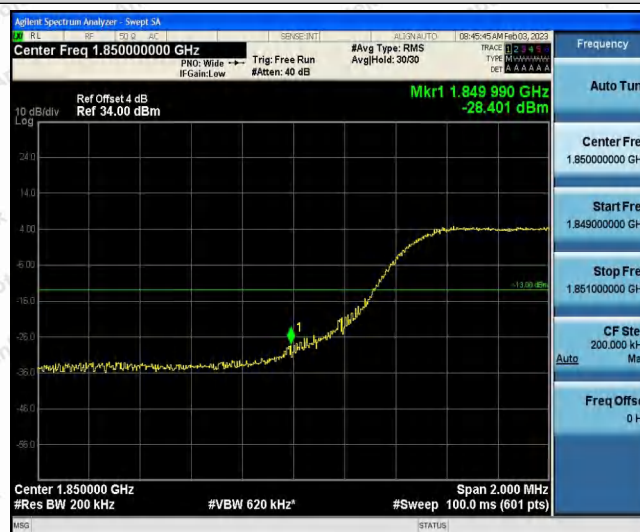




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Band2-10MHz-16QAM-18650-50RB#0



Band2-10MHz-16QAM-19150-1RB#0

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Band2-10MHz-16QAM-19150-1RB#49



Band2-10MHz-16QAM-19150-50RB#0



Band2-15MHz-QPSK-18675-1RB#0

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Band2-15MHz-QPSK-18675-1RB#74



Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-19125-1RB#0

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Band2-15MHz-QPSK-19125-1RB#74



Band2-15MHz-QPSK-19125-75RB#0



Band2-15MHz-16QAM-18675-1RB#0

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Band2-15MHz-16QAM-18675-1RB#74



Band2-15MHz-16QAM-18675-75RB#0



Band2-15MHz-16QAM-19125-1RB#0

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Band2-15MHz-16QAM-19125-1RB#74



Band2-15MHz-16QAM-19125-75RB#0



Band2-20MHz-QPSK-18700-1RB#0

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Band2-20MHz-QPSK-18700-1RB#99



Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-19100-1RB#0

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Band2-20MHz-QPSK-19100-1RB#99



Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-1RB#0

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Band2-20MHz-16QAM-18700-1RB#99



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-19100-1RB#0

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Band2-20MHz-16QAM-19100-1RB#99



Band2-20MHz-16QAM-19100-100RB#0



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Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-56.39	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-33.17	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-56.85	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-32.58	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-57.28	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-32.81	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-56.34	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-33.17	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-57.31	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-32.98	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-56.73	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-32.73	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-55.14	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~20000MHz	-33.79	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-57.12	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.63	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-57.59	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000MHz	-33.26	PASS

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Band2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-57.18	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:1000~20000MHz	-33.74	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-57.24	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.47	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-57.61	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~20000MHz	-32.24	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-57.35	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~20000MHz	-33.85	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-57.16	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.18	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-57.13	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000MHz	-33.56	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-56.94	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:1000~20000MHz	-33.55	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-57.2	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-32.71	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-57.74	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~20000MHz	-33.04	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-56.81	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~20000MHz	-33.33	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-55.97	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.03	PASS

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Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-57.02	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000MHz	-33.56	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-57.16	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:1000~20000MHz	-32.23	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-56.9	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-32.19	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-56.81	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:1000~20000MHz	-32.81	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-56.98	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~20000MHz	-33.14	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-57.26	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-32.49	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-56.27	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000MHz	-32.77	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-56.79	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:1000~20000MHz	-32.77	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-56.03	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.6	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-56.76	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:1000~20000MHz	-33.23	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-57.3	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-33.15	PASS

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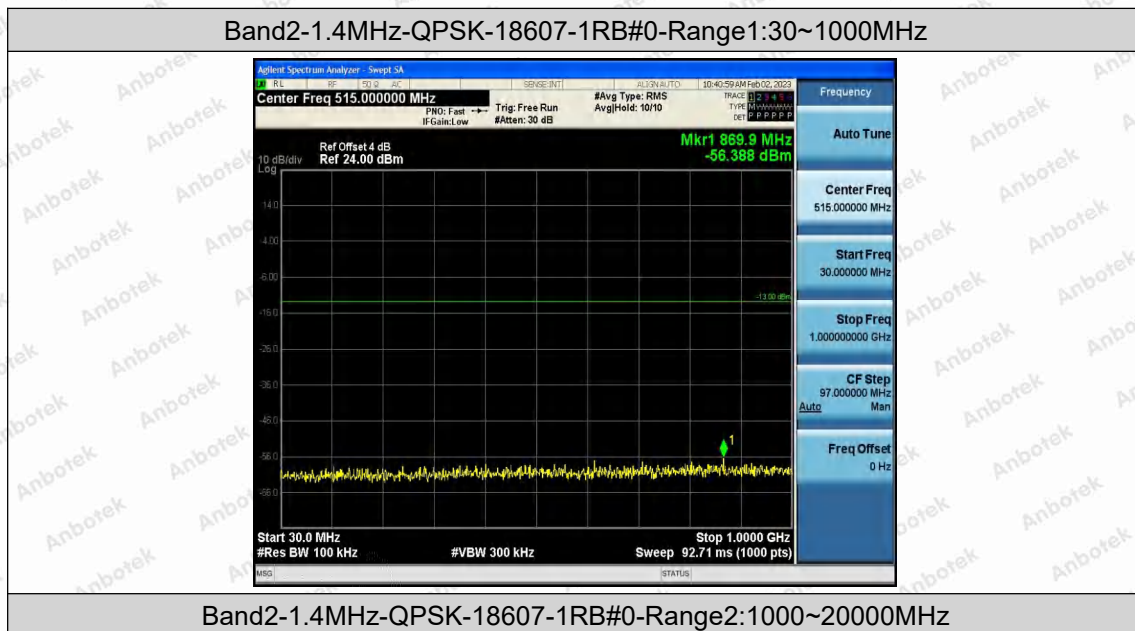


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Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-57.26	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.3	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-56.97	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-32.95	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-56.74	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-33.34	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-56.61	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-56.67	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-33.33	PASS

Test Graphs



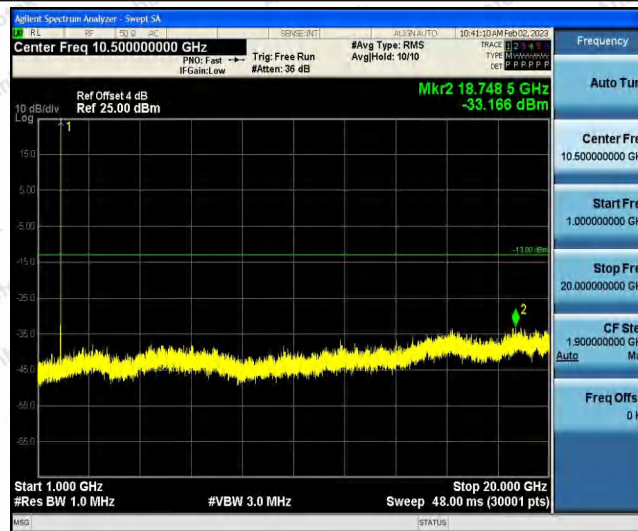
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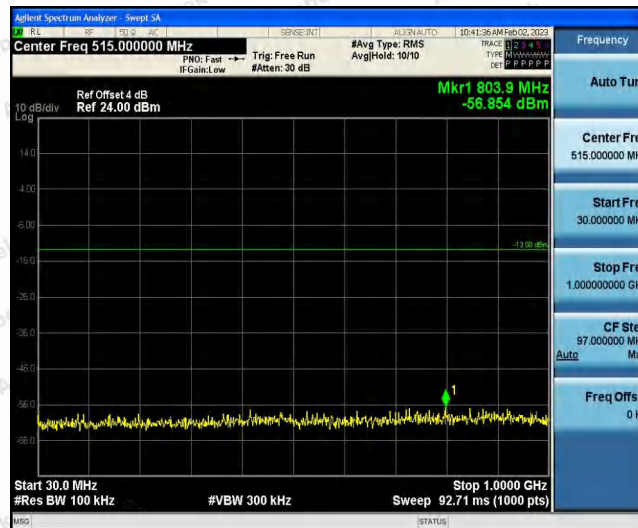


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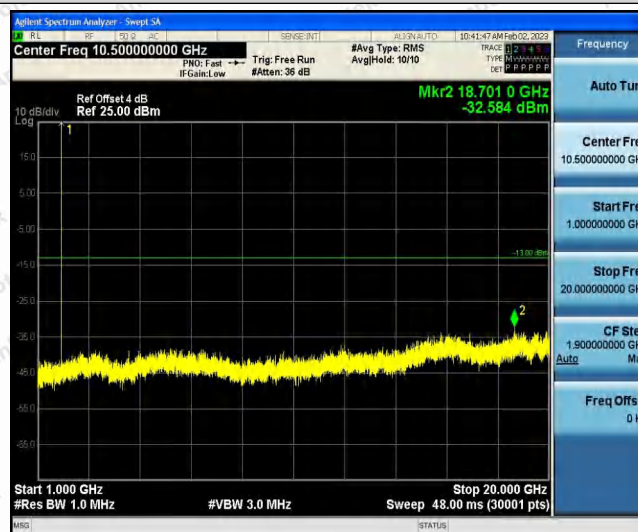




Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



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Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz

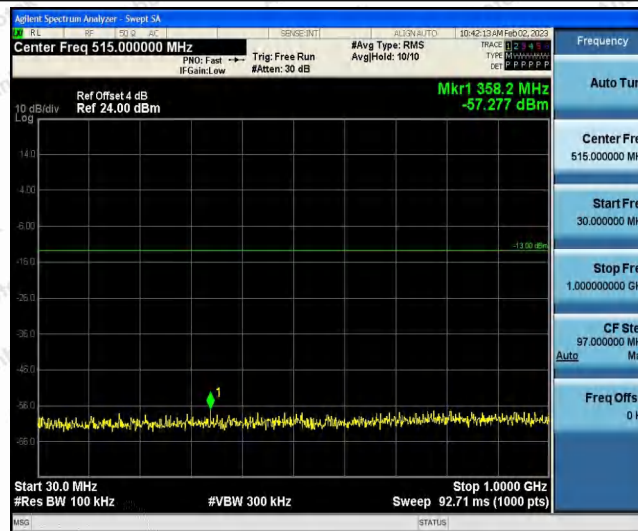
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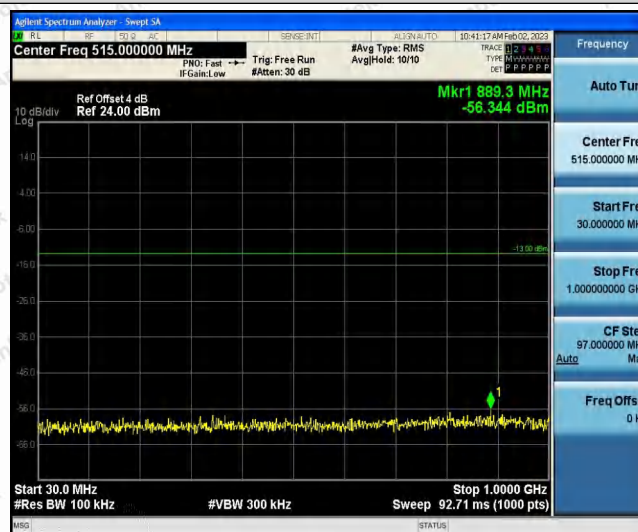




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Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz

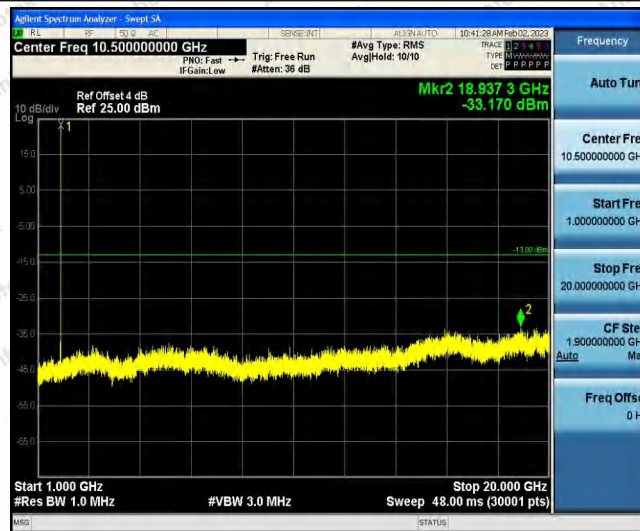
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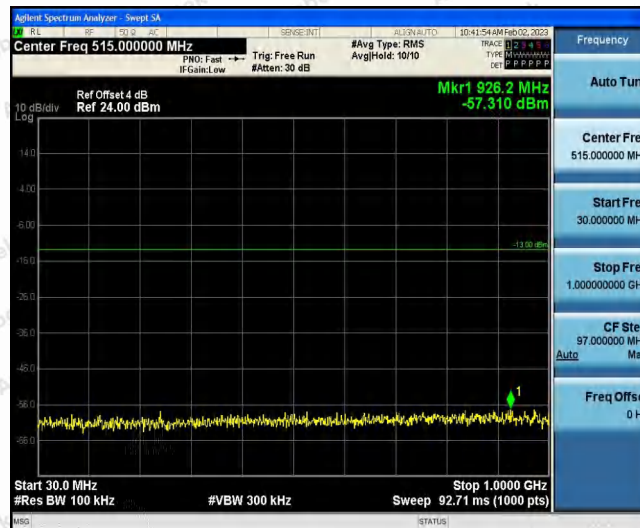


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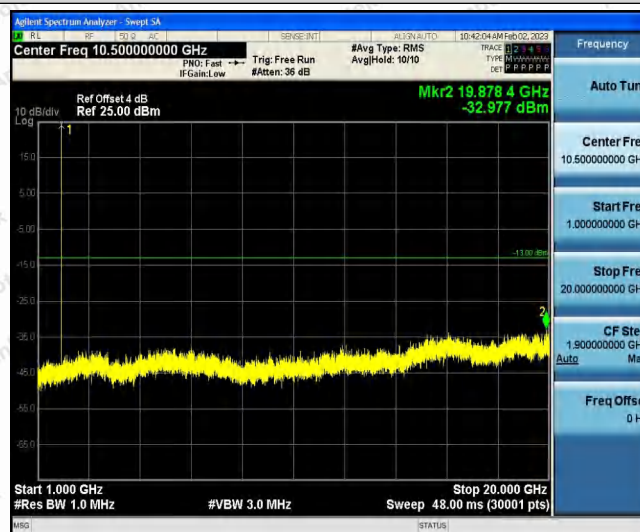




Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz

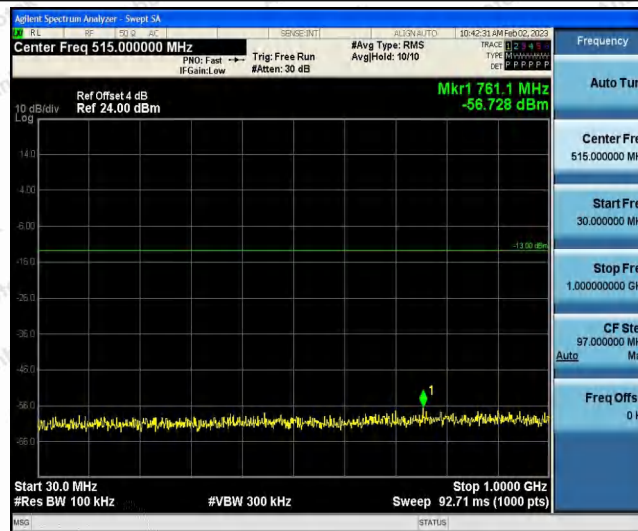
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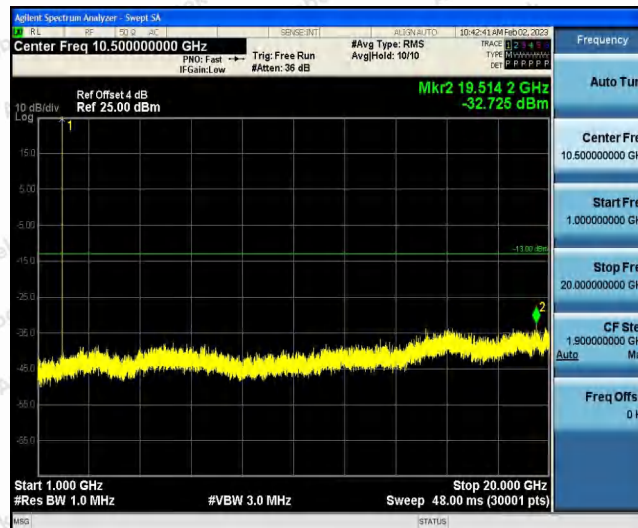


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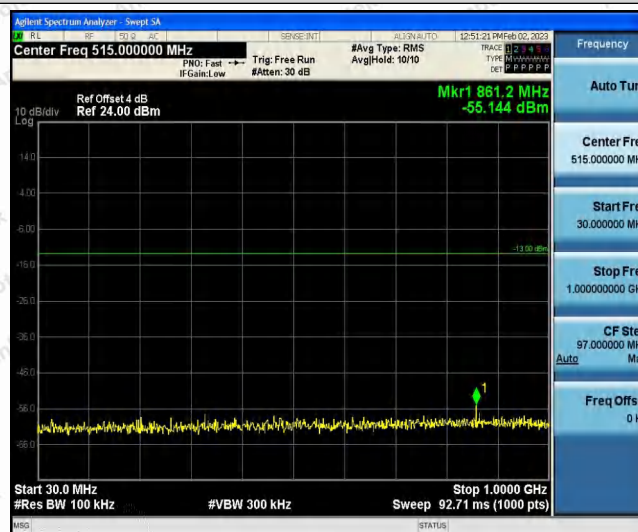




Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~20000MHz



Band2-3MHz-QPSK-18615-1RB#0-Range1:30~1000MHz



Band2-3MHz-QPSK-18615-1RB#0-Range2:1000~20000MHz

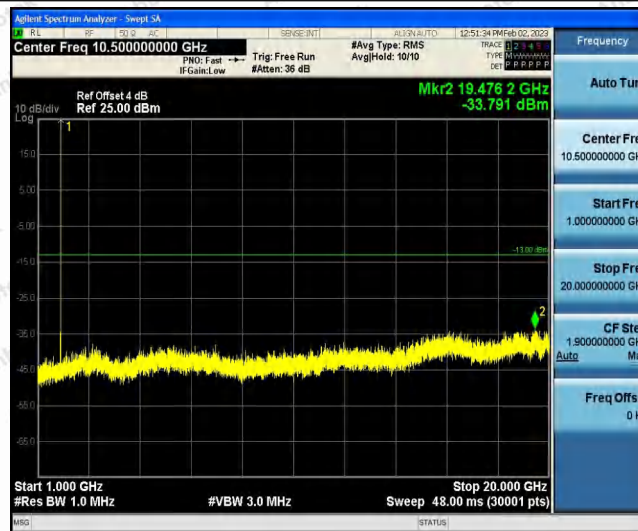
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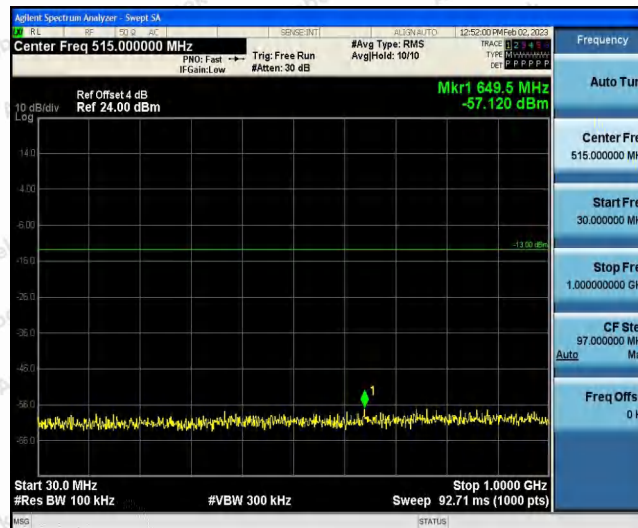


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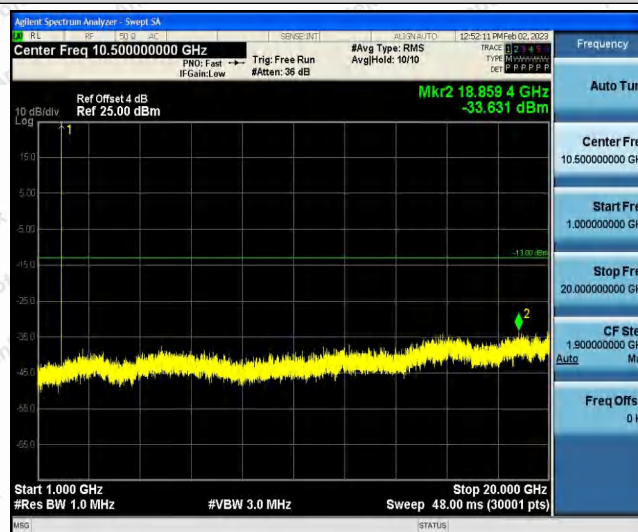




Band2-3MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-3MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-3MHz-QPSK-19185-1RB#0-Range1:30~1000MHz

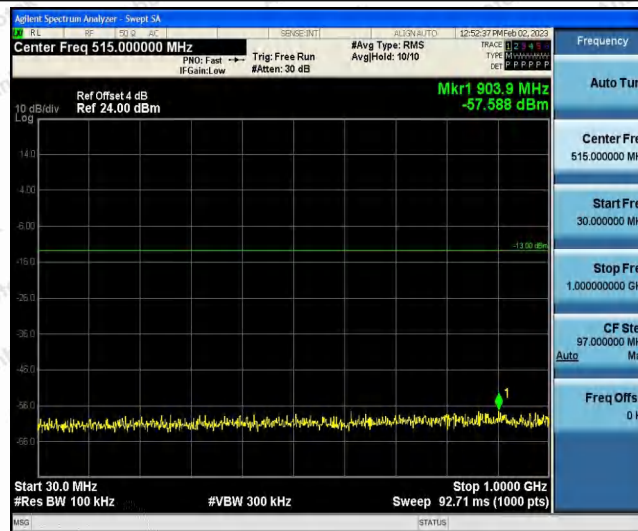
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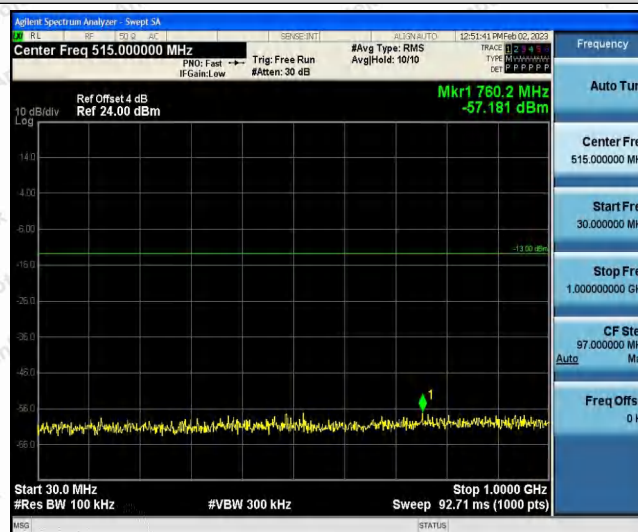




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Band2-3MHz-16QAM-18615-1RB#0-Range2:1000~20000MHz

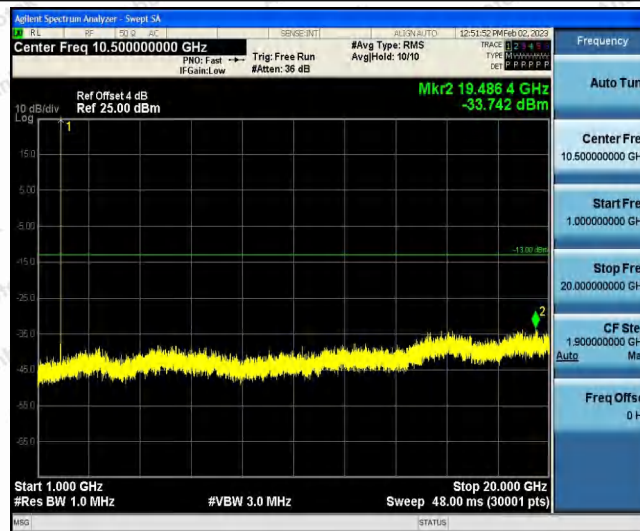
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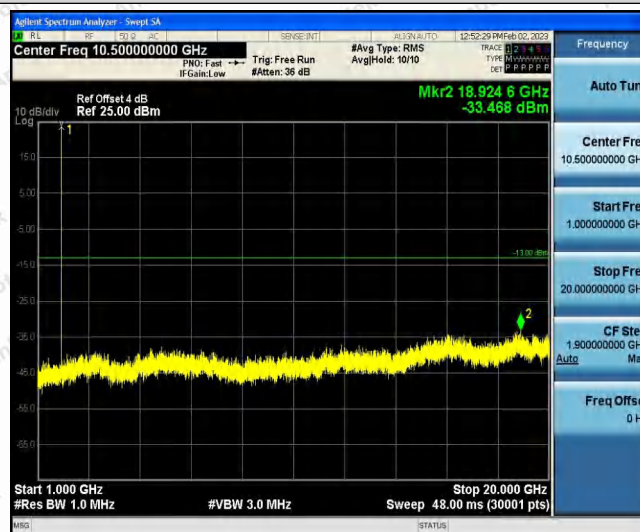




Band2-3MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-3MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-3MHz-16QAM-19185-1RB#0-Range1:30~1000MHz

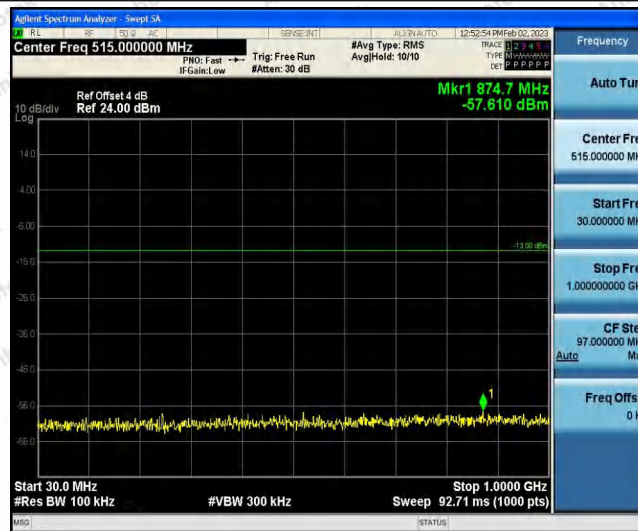
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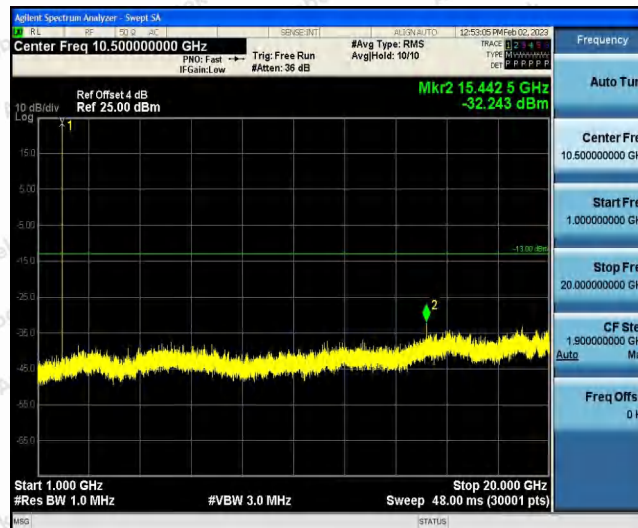


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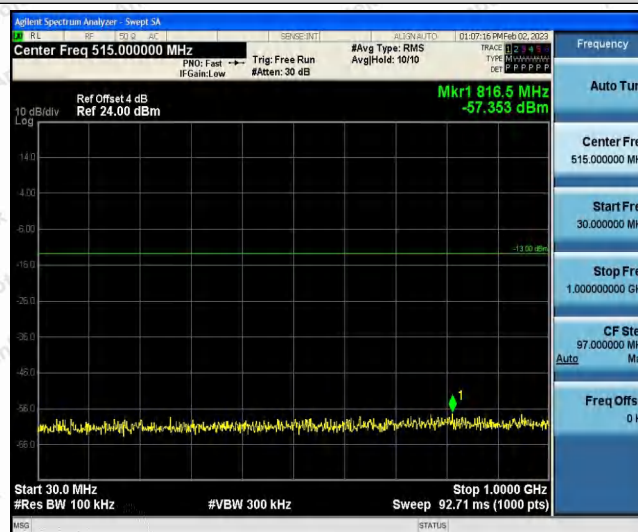




Band2-3MHz-16QAM-19185-1RB#0-Range2:1000~20000MHz



Band2-5MHz-QPSK-18625-1RB#0-Range1:30~1000MHz



Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~20000MHz

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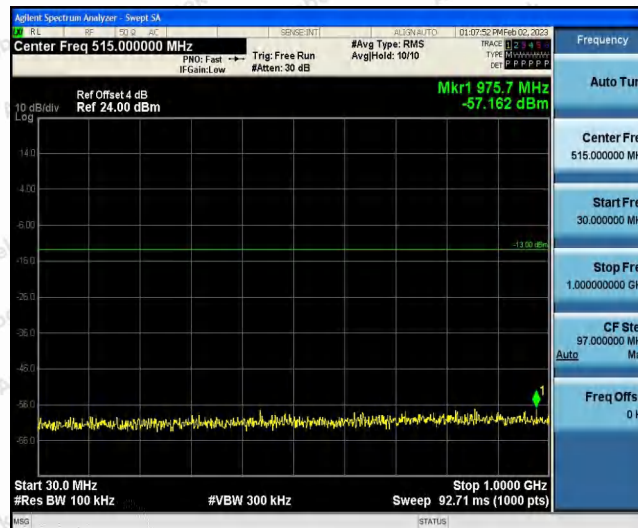


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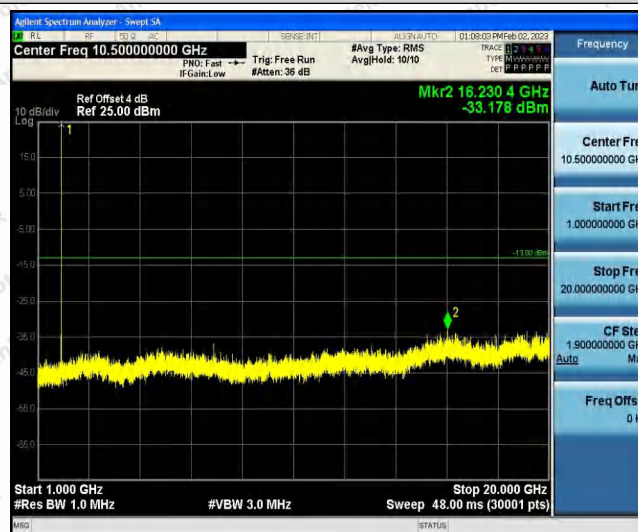




Band2-5MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz

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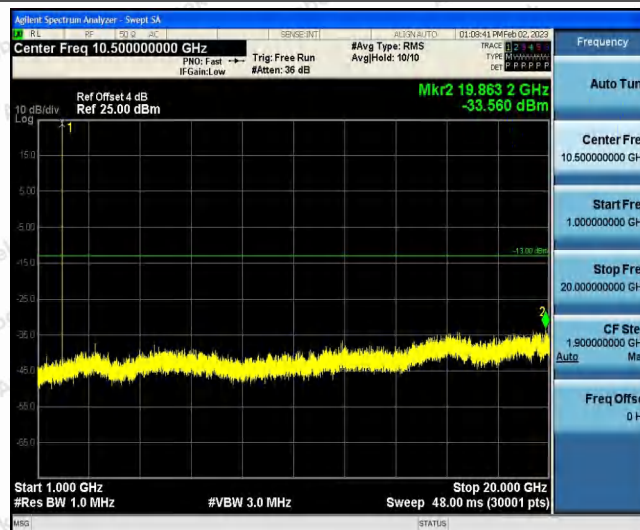


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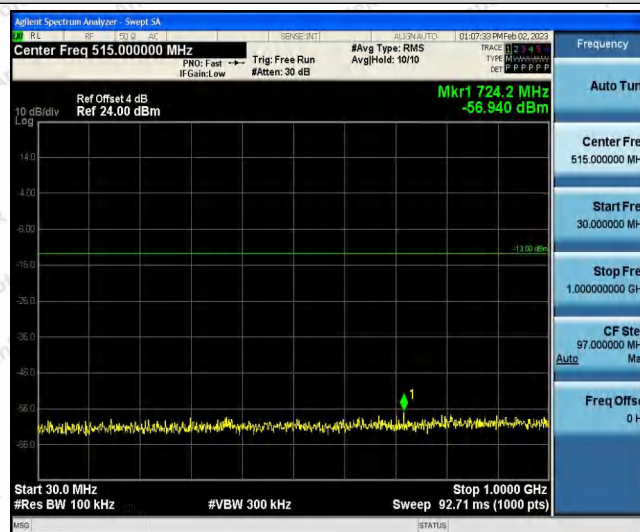




Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~20000MHz



Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~20000MHz



Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~20000MHz

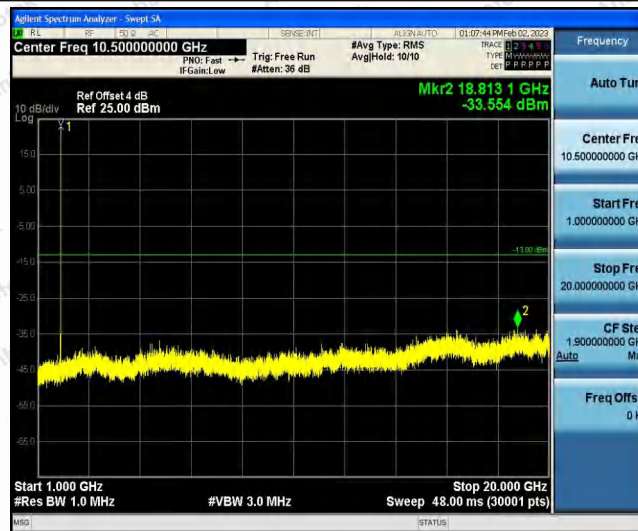
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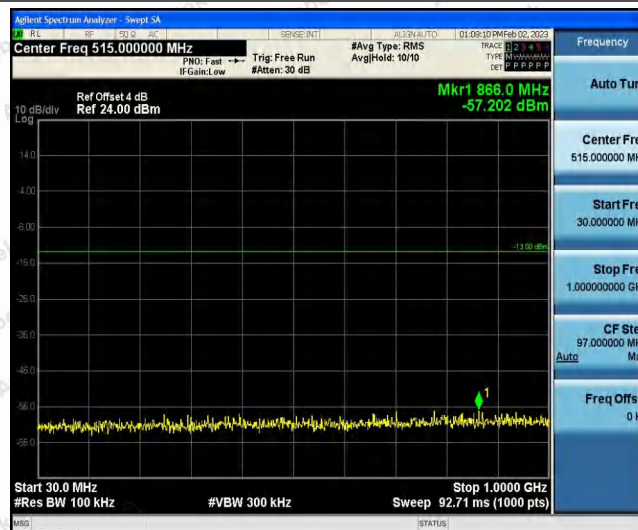


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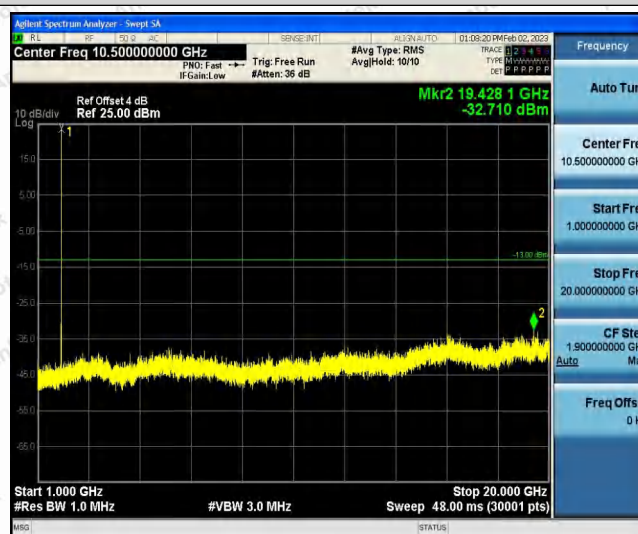




Band2-5MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-5MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz

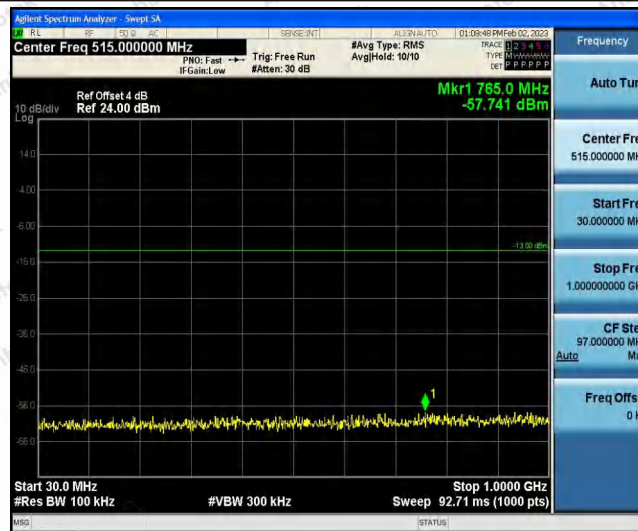
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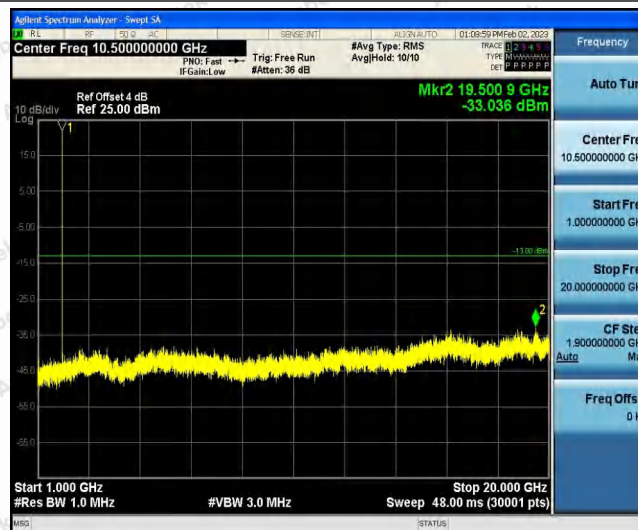


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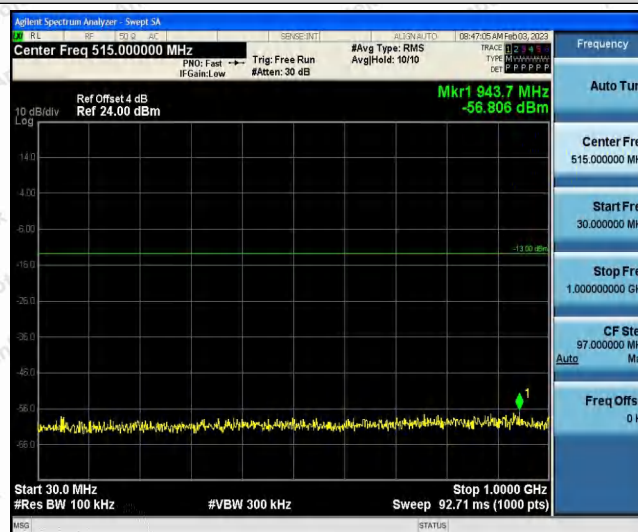




Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~20000MHz



Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~1000MHz



Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~20000MHz

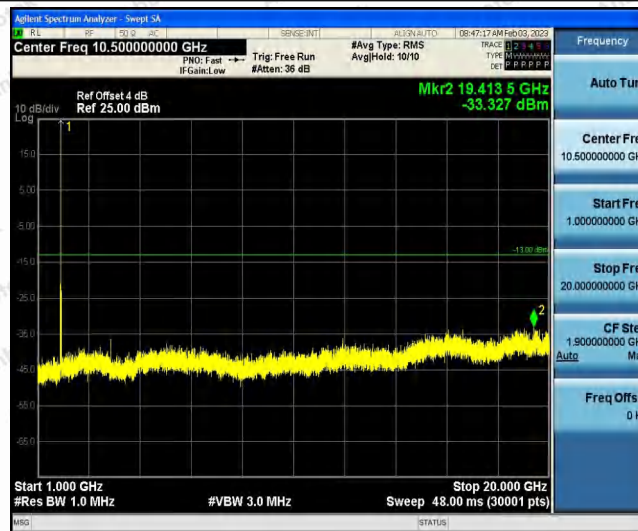
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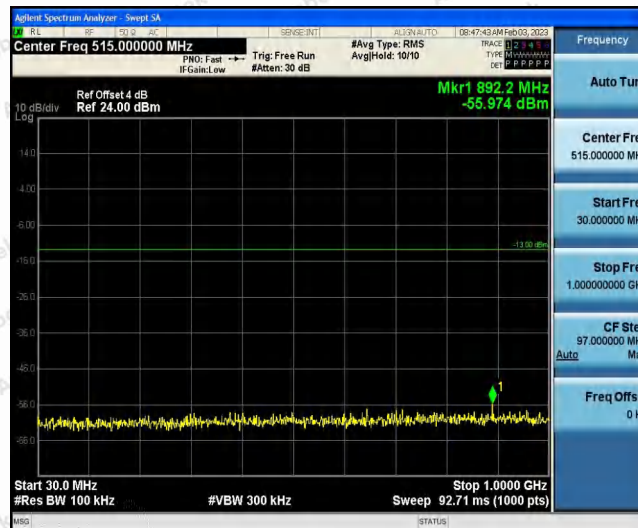


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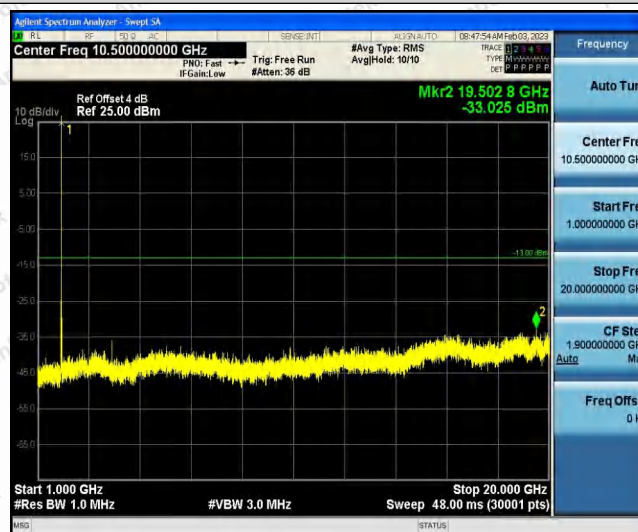




Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz

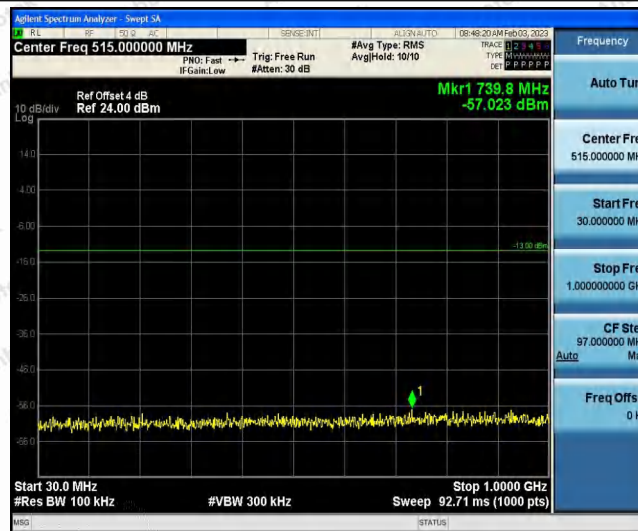
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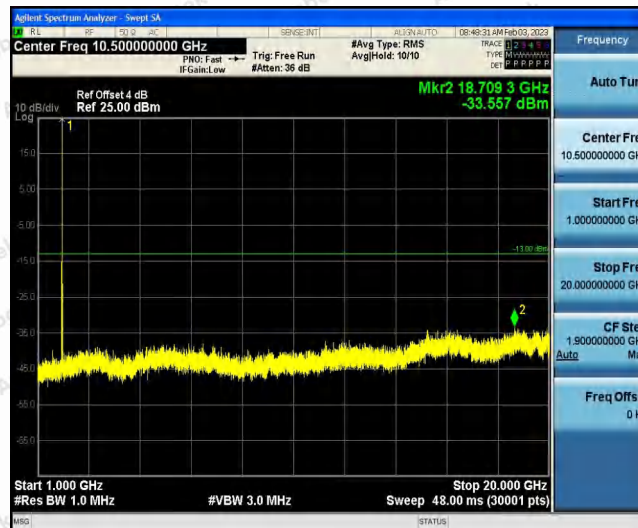


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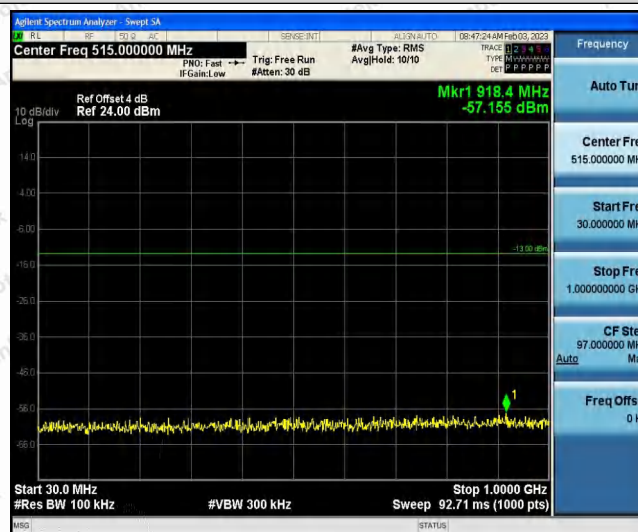




Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~20000MHz



Band2-10MHz-16QAM-18650-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~20000MHz

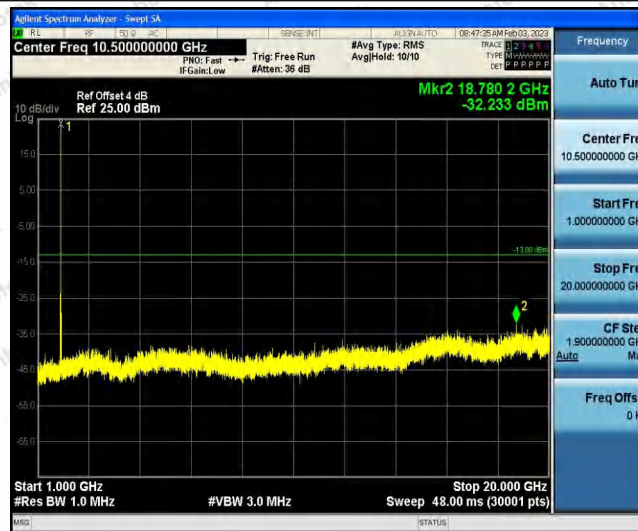
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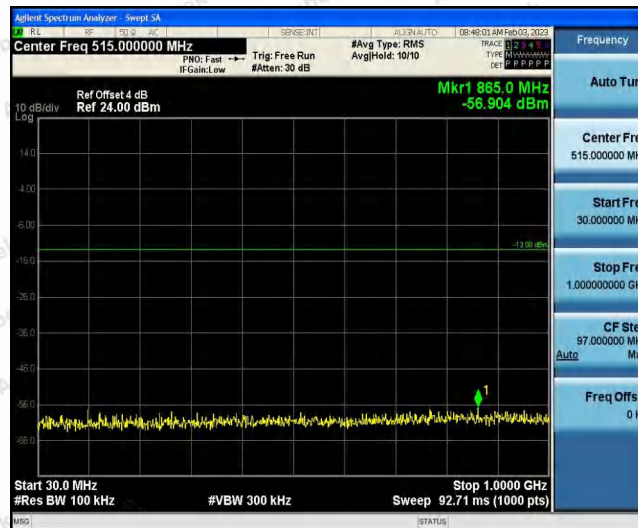


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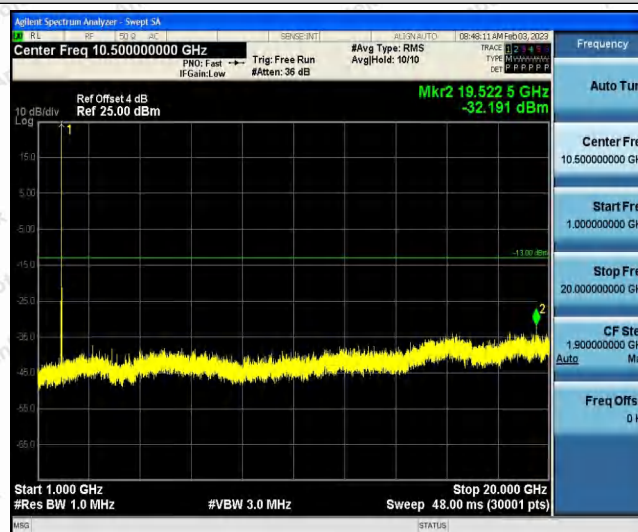




Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz

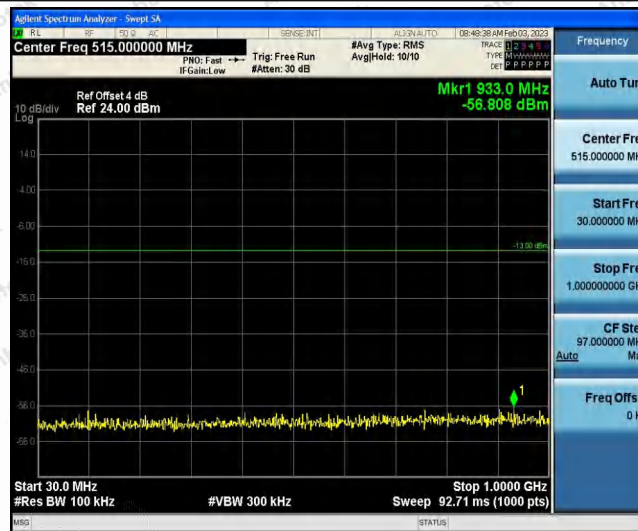
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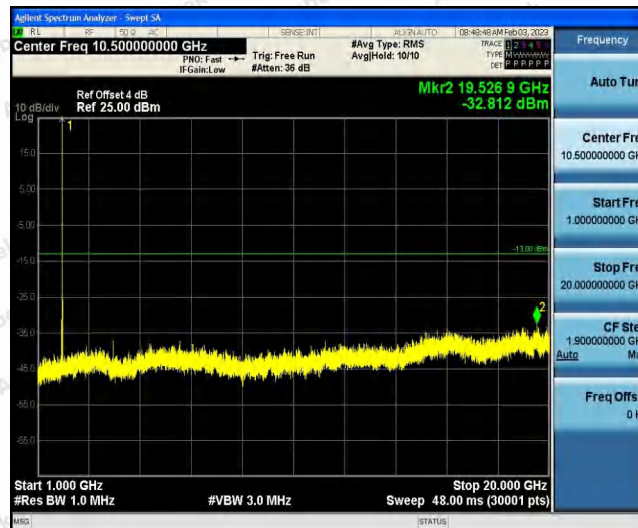


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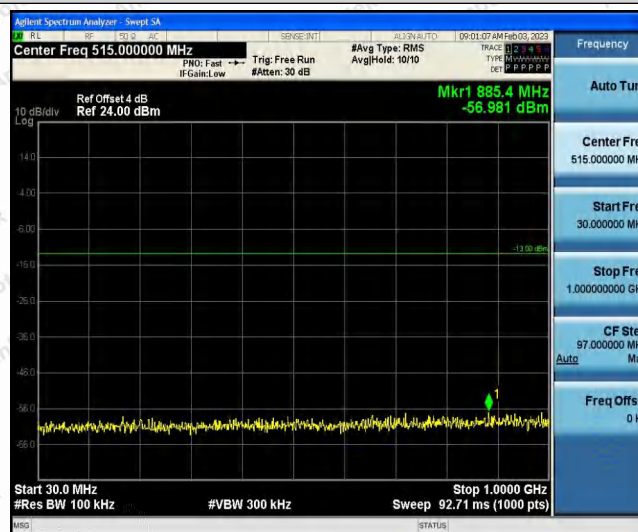




Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~20000MHz



Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~20000MHz

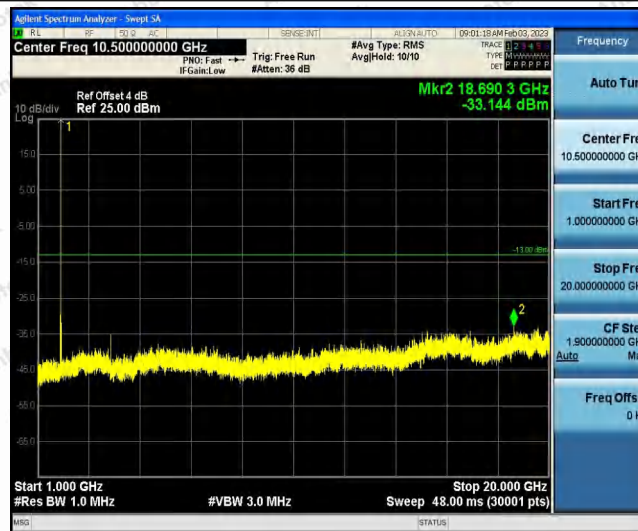
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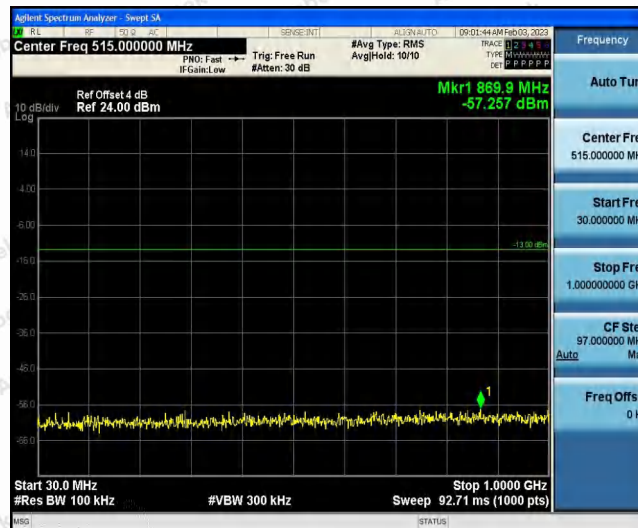


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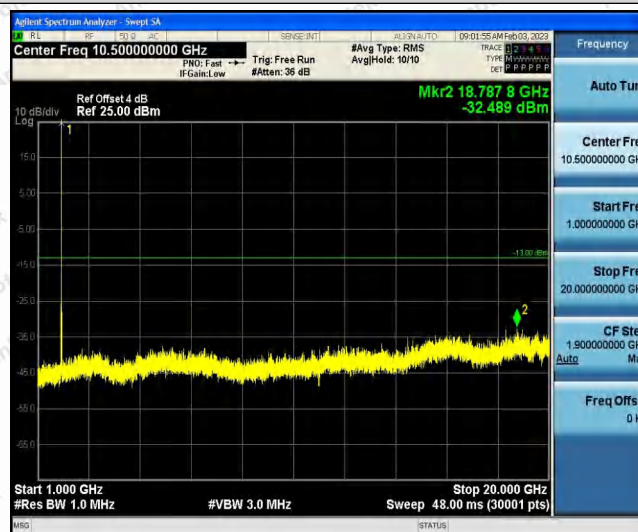




Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz

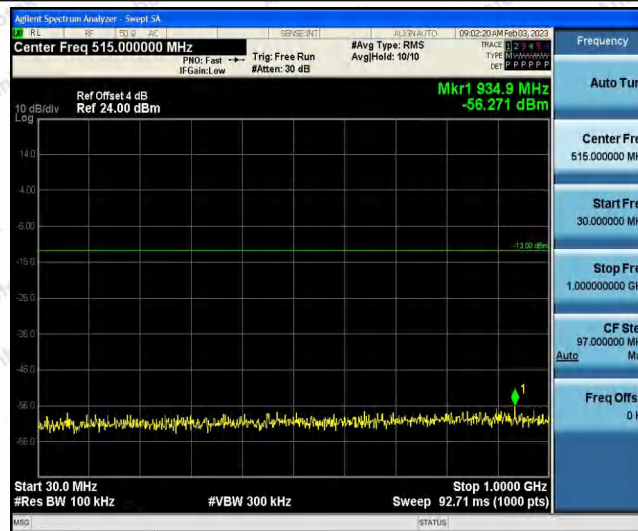
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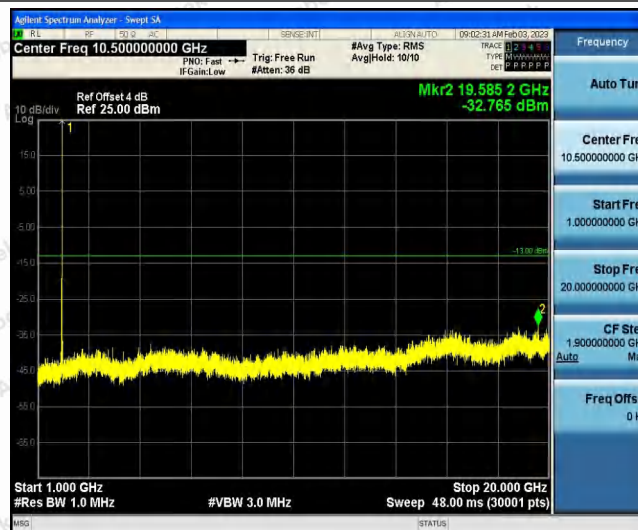


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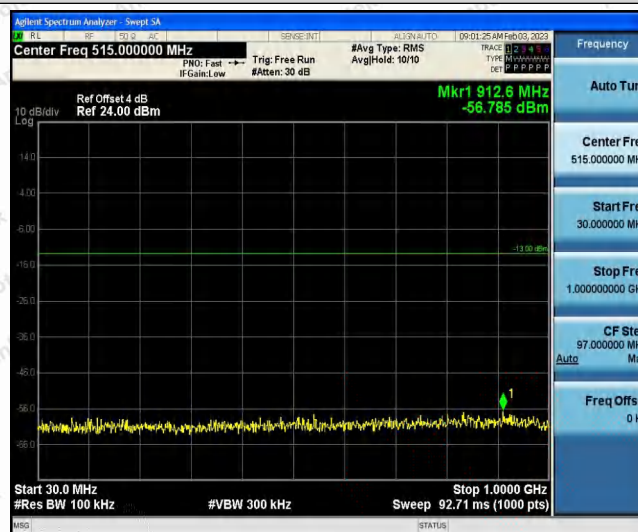




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Band2-15MHz-16QAM-18675-1RB#0-Range1:30~1000MHz



Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~20000MHz

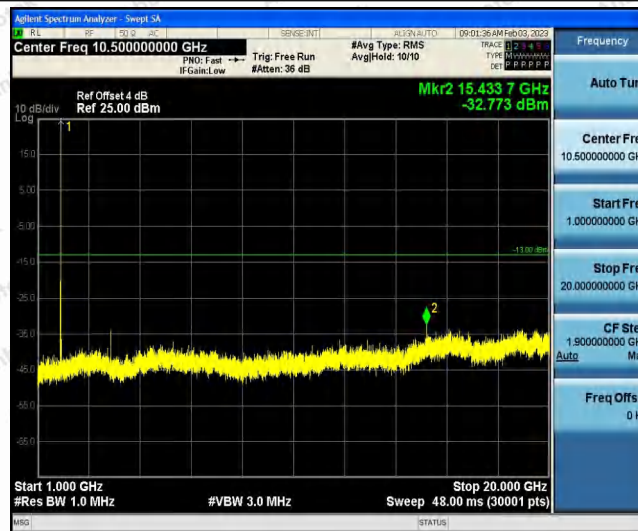
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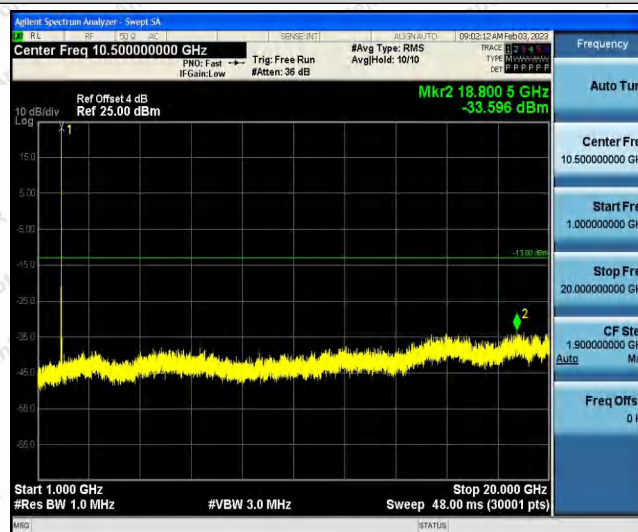




Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz

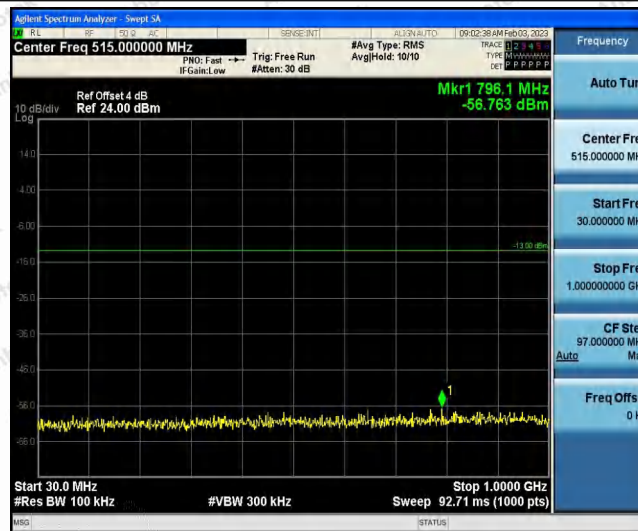
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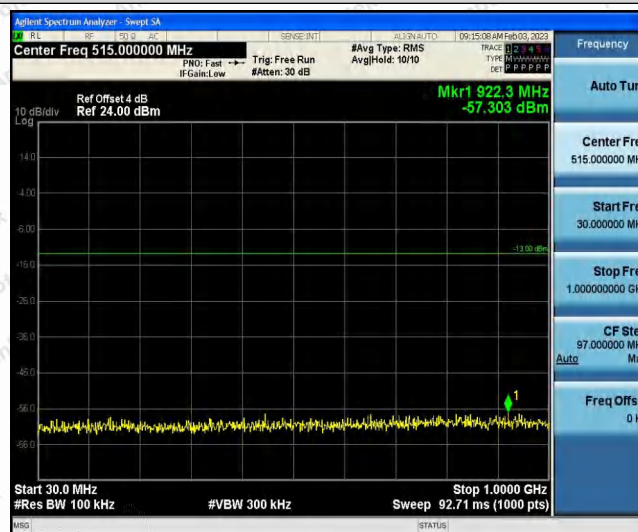




Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~20000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz

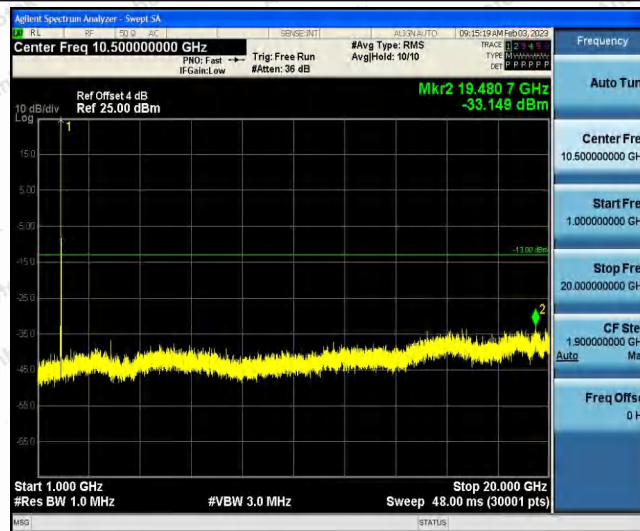
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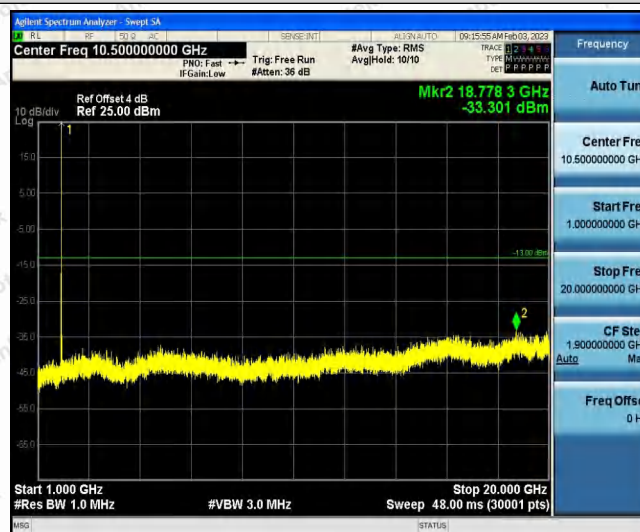




Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz

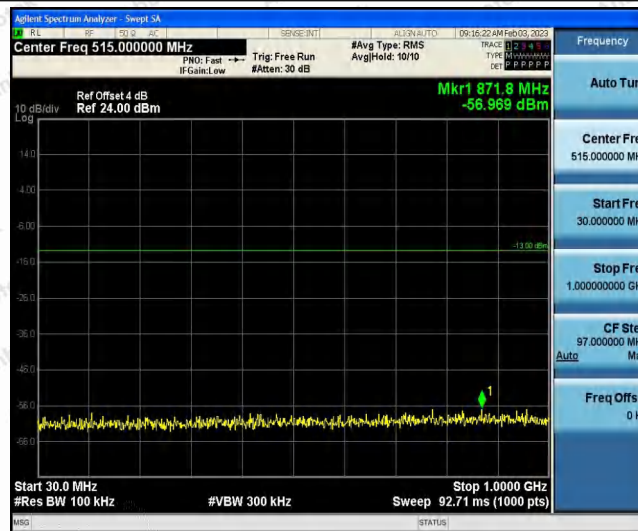
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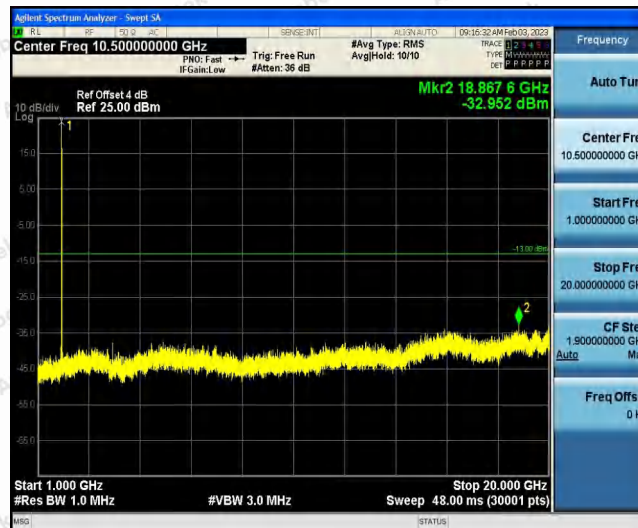


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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz

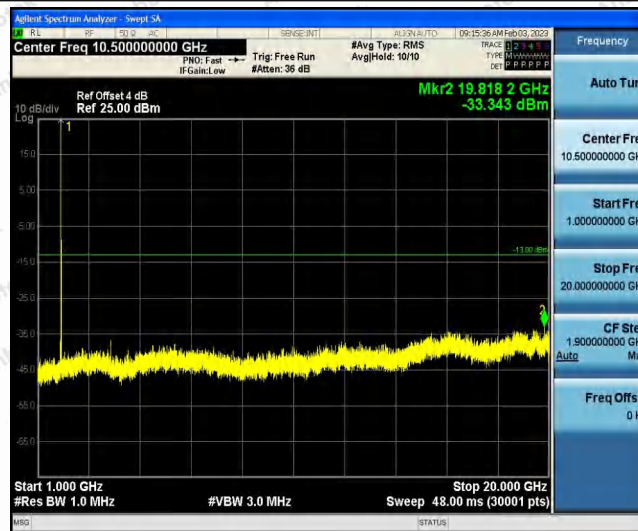
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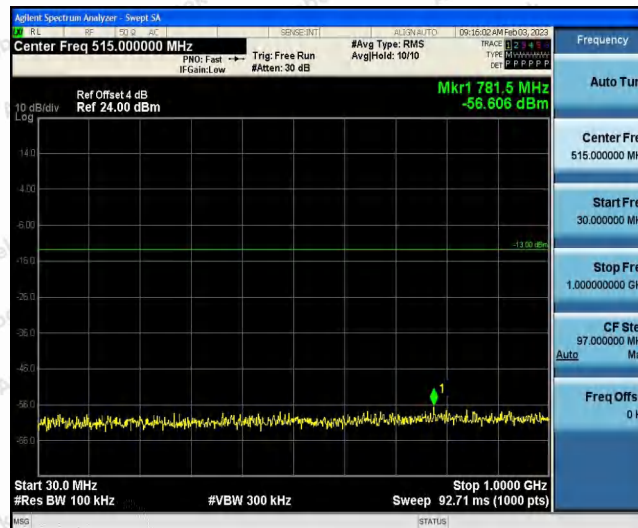


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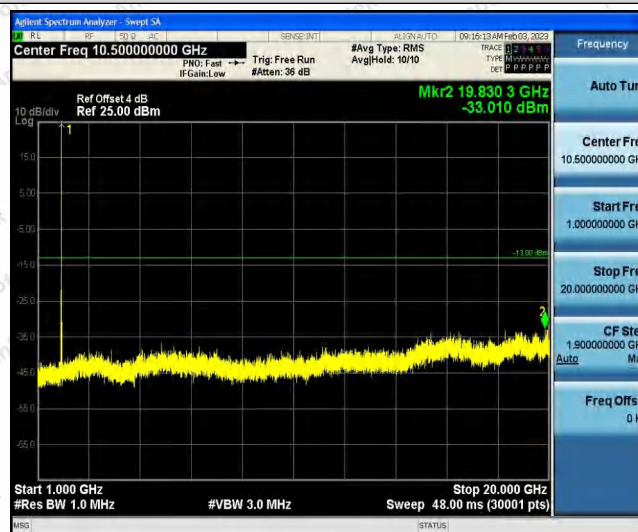




Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz

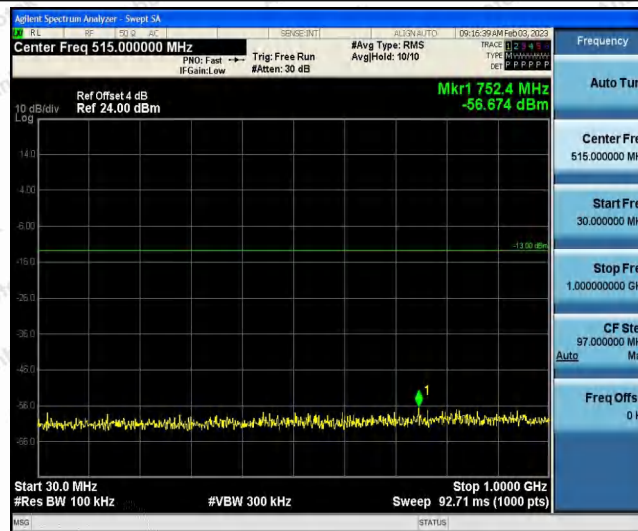
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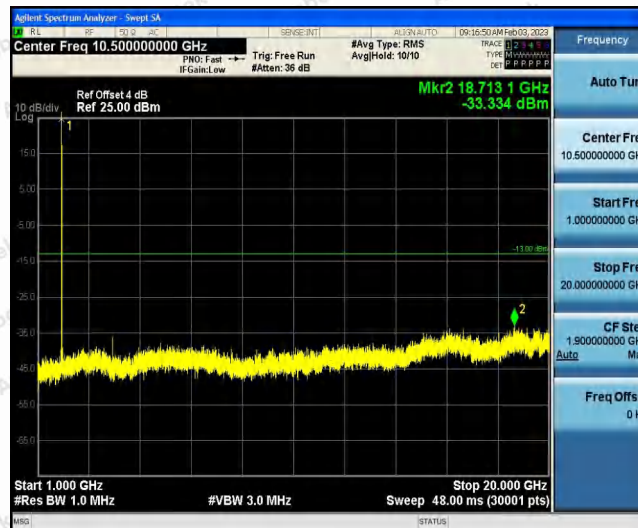


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Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



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Appendix F: Frequency stability VS Voltage measurement

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-4.53	-0.002448	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-3.13	-0.001691	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-3.68	-0.001988	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-6.41	-0.003410	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-7.64	-0.004064	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-10.09	-0.005367	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	2.43	0.001273	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-3.32	-0.001739	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	3.38	0.001770	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-6.35	-0.003431	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-3.00	-0.001621	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-4.29	-0.002318	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-4.39	-0.002335	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-6.71	-0.003569	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-6.34	-0.003372	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	5.14	0.002692	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	4.85	0.002540	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	3.13	0.001639	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-3.20	-0.001728	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-6.27	-0.003386	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-5.09	-0.002749	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-6.87	-0.003654	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-5.18	-0.002755	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-5.95	-0.003165	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	6.25	0.003275	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	4.43	0.002321	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	3.73	0.001954	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-3.89	-0.002101	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-4.89	-0.002641	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-5.52	-0.002981	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-6.24	-0.003319	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-8.90	-0.004734	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-4.32	-0.002298	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	-4.48	-0.002347	±2.5	PASS

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Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-2.62	-0.001373	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	4.05	0.002122	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-5.29	-0.002856	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-5.35	-0.002888	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-5.18	-0.002796	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-6.42	-0.003415	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-4.59	-0.002441	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-4.49	-0.002388	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	3.00	0.001573	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-3.00	-0.001573	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	5.58	0.002925	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-5.35	-0.002888	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-5.28	-0.002850	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-3.59	-0.001938	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-5.29	-0.002814	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-5.21	-0.002771	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-6.07	-0.003229	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	5.24	0.002747	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-3.88	-0.002034	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	3.16	0.001657	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	4.16	0.002243	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	5.54	0.002987	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	3.28	0.001768	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-4.86	-0.002585	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-3.43	-0.001824	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-3.88	-0.002064	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	6.21	0.003260	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	7.20	0.003780	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	7.65	0.004016	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	4.52	0.002437	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	6.65	0.003585	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	7.84	0.004226	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-5.19	-0.002761	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-4.03	-0.002144	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-2.95	-0.001569	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	3.45	0.001811	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	3.75	0.001969	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	3.98	0.002089	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	4.38	0.002358	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-3.40	-0.001830	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-4.39	-0.002363	±2.5	PASS



Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-4.95	-0.002633	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-4.38	-0.002330	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	3.82	0.002032	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-3.40	-0.001787	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-3.36	-0.001766	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-6.52	-0.003427	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-4.08	-0.002197	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-6.24	-0.003359	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-3.78	-0.002035	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-4.13	-0.002197	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-6.02	-0.003202	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-3.40	-0.001809	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-5.35	-0.002812	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-2.78	-0.001461	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-4.53	-0.002381	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	6.21	0.003339	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	7.54	0.004054	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	7.21	0.003876	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-4.82	-0.002564	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-4.59	-0.002441	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-4.28	-0.002277	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-2.78	-0.001463	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	4.56	0.002400	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-2.20	-0.001158	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	7.02	0.003774	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	4.63	0.002489	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	4.91	0.002640	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-3.58	-0.001904	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-4.95	-0.002633	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-5.05	-0.002686	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	4.21	0.002216	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	3.09	0.001626	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	6.24	0.003284	±2.5	PASS



Appendix G: Frequency stability VS Temperature measurement

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-4.99	-0.002696	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	1.73	0.000935	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-6.24	-0.003372	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-4.71	-0.002545	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-4.41	-0.002383	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-7.90	-0.004202	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-6.71	-0.003569	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-7.62	-0.004053	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-7.32	-0.003894	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-6.59	-0.003505	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	3.62	0.001896	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-4.31	-0.002257	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-4.42	-0.002315	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-4.73	-0.002477	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-2.62	-0.001372	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-4.98	-0.002691	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-4.82	-0.002604	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-5.18	-0.002799	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-5.55	-0.002999	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-6.98	-0.003772	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-5.55	-0.002952	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-6.05	-0.003218	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-7.08	-0.003766	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-5.44	-0.002894	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-7.40	-0.003936	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	3.03	0.001587	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	3.28	0.001718	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-2.46	-0.001288	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	2.69	0.001409	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	4.92	0.002577	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-6.87	-0.003711	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-4.94	-0.002668	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-4.65	-0.002511	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-4.72	-0.002549	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-4.68	-0.002528	±2.5	PASS

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Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-5.51	-0.002931	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-6.67	-0.003548	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-5.38	-0.002862	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-8.55	-0.004548	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-4.63	-0.002463	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	2.35	0.001231	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-2.92	-0.001530	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-2.66	-0.001394	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	-2.88	-0.001509	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	4.28	0.002243	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-5.08	-0.002744	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-3.92	-0.002117	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-3.29	-0.001777	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-4.99	-0.002695	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-5.75	-0.003106	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-5.44	-0.002894	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-5.42	-0.002883	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-7.37	-0.003920	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-5.35	-0.002846	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-6.59	-0.003505	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	2.63	0.001378	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-4.02	-0.002106	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-3.85	-0.002017	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-4.28	-0.002243	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	3.35	0.001755	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-6.52	-0.003520	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-5.76	-0.003109	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-3.08	-0.001663	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-5.29	-0.002856	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-2.72	-0.001468	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-6.17	-0.003282	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-3.83	-0.002037	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-4.69	-0.002495	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-4.91	-0.002612	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-6.64	-0.003532	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	3.68	0.001929	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-3.69	-0.001934	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-3.88	-0.002034	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	4.29	0.002249	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-4.09	-0.002144	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-2.56	-0.001382	±2.5	PASS

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Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-3.82	-0.002062	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-3.83	-0.002067	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-4.49	-0.002424	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-5.45	-0.002942	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-6.39	-0.003399	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-6.85	-0.003644	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-9.26	-0.004926	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-6.01	-0.003197	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-7.37	-0.003920	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-3.36	-0.001761	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-2.59	-0.001358	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	3.86	0.002024	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-4.79	-0.002511	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	3.13	0.001641	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	3.78	0.002038	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	3.05	0.001644	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-4.23	-0.002280	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	5.12	0.002760	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	3.28	0.001768	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-5.41	-0.002878	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	4.03	0.002144	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-3.81	-0.002027	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-5.04	-0.002681	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	4.21	0.002239	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	7.62	0.004000	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	5.81	0.003050	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	5.89	0.003092	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	7.64	0.004010	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	6.49	0.003407	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-4.29	-0.002313	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	5.18	0.002792	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	4.75	0.002561	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	4.71	0.002539	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	3.79	0.002043	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-4.53	-0.002410	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	3.75	0.001995	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-5.44	-0.002894	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-2.80	-0.001489	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-3.83	-0.002037	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	6.19	0.003249	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	6.74	0.003538	±2.5	PASS

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Band2	10MHz	16QAM	19150	50RB#0	NV	0	5.14	0.002698	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	4.26	0.002236	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	5.15	0.002703	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-3.22	-0.001734	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-4.03	-0.002170	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-4.53	-0.002439	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-5.99	-0.003225	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-7.85	-0.004226	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-3.91	-0.002080	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-4.76	-0.002532	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-4.82	-0.002564	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-4.81	-0.002559	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-4.94	-0.002628	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-5.48	-0.002880	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-4.19	-0.002202	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-6.12	-0.003217	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-5.15	-0.002707	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-5.62	-0.002954	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-10.04	-0.005405	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-4.84	-0.002606	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-6.62	-0.003564	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-4.33	-0.002331	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-4.82	-0.002595	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-4.56	-0.002426	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-3.75	-0.001995	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-5.69	-0.003027	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-3.91	-0.002080	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-5.74	-0.003053	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	3.08	0.001619	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-3.49	-0.001834	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-4.41	-0.002318	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-3.03	-0.001593	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-4.79	-0.002518	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	7.00	0.003763	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	4.01	0.002156	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	5.34	0.002871	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	4.92	0.002645	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	9.04	0.004860	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-4.61	-0.002452	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-3.23	-0.001718	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-2.57	-0.001367	±2.5	PASS

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Band2	20MHz	QPSK	18900	100RB#0	NV	10	-5.78	-0.003074	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-6.14	-0.003266	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-3.28	-0.001726	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-3.69	-0.001942	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	5.92	0.003116	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-3.60	-0.001895	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-1.72	-0.000905	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	4.09	0.002199	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	6.18	0.003323	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	4.23	0.002274	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	8.58	0.004613	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	3.58	0.001925	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-4.12	-0.002191	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-6.61	-0.003516	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-4.48	-0.002383	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-4.02	-0.002138	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-4.49	-0.002388	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	4.25	0.002237	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-4.71	-0.002479	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-2.89	-0.001521	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	1.43	0.000753	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	4.68	0.002463	±2.5	PASS

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