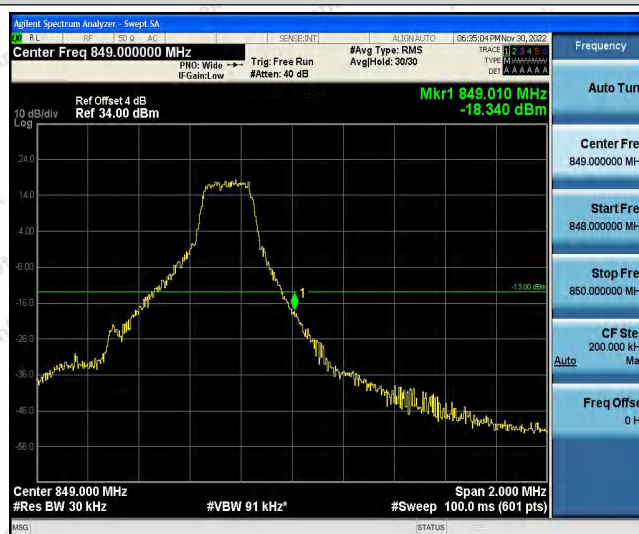




Band5-1.4MHz-16QAM-20643-1RB#0



Band5-1.4MHz-16QAM-20643-1RB#5



Band5-1.4MHz-16QAM-20643-6RB#0

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Band5-3MHz-QPSK-20415-1RB#0



Band5-3MHz-QPSK-20415-1RB#14



Band5-3MHz-QPSK-20415-15RB#0

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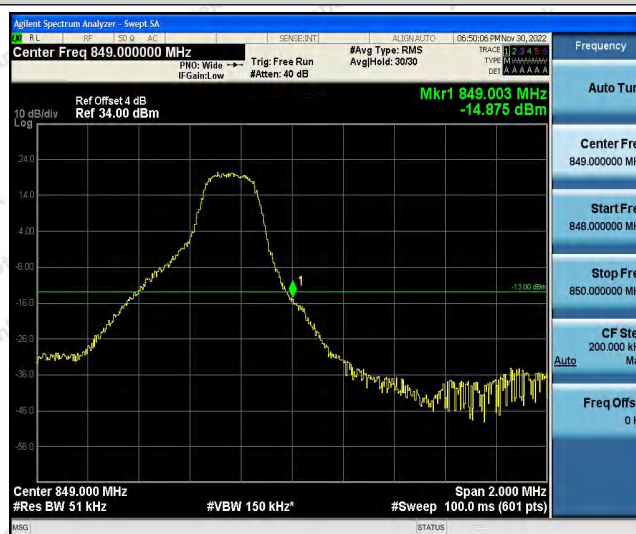




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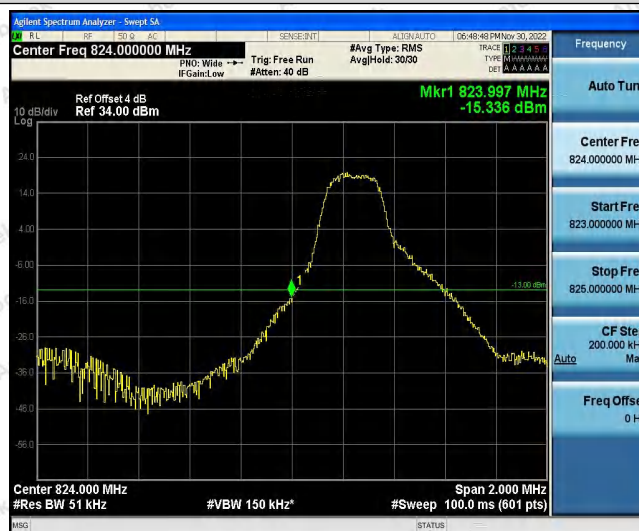


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Band5-3MHz-16QAM-20415-15RB#0

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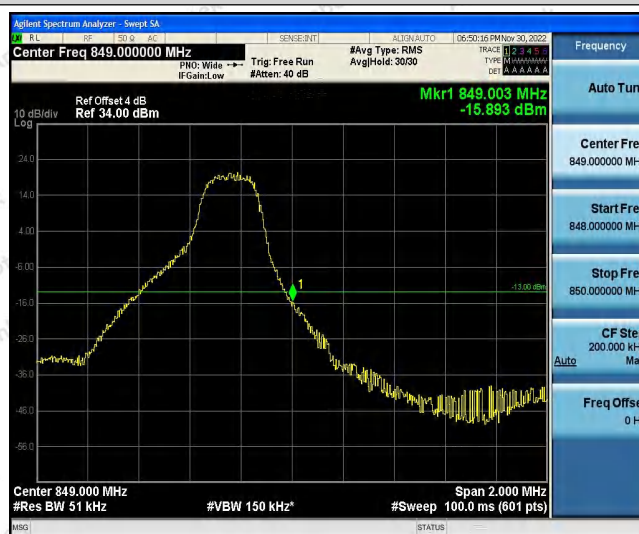




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Band5-3MHz-16QAM-20635-1RB#14



Band5-3MHz-16QAM-20635-15RB#0

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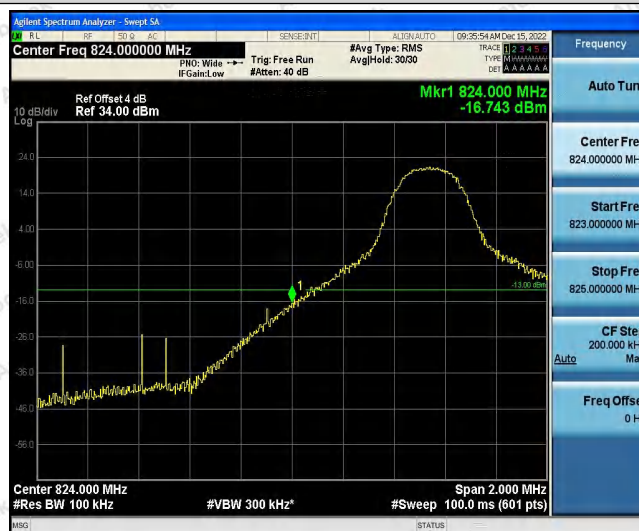


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Band5-5MHz-QPSK-20425-1RB#0



Band5-5MHz-QPSK-20425-1RB#24



Band5-5MHz-QPSK-20425-25RB#0

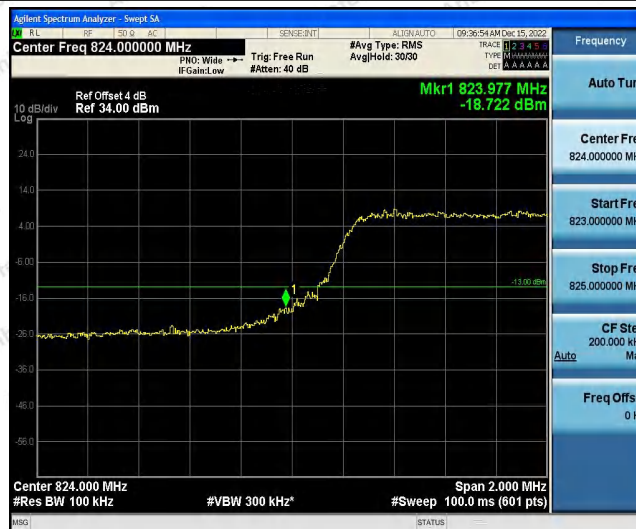
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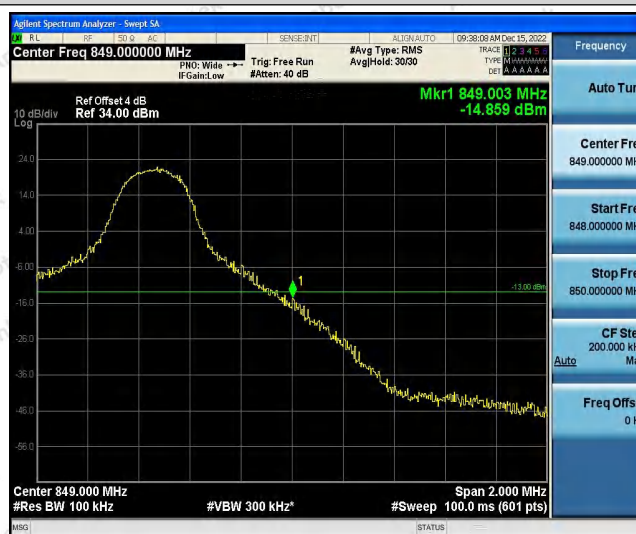




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Band5-5MHz-QPSK-20625-1RB#24



Band5-5MHz-QPSK-20625-25RB#0

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Band5-5MHz-16QAM-20425-1RB#0



Band5-5MHz-16QAM-20425-1RB#24



Band5-5MHz-16QAM-20425-25RB#0

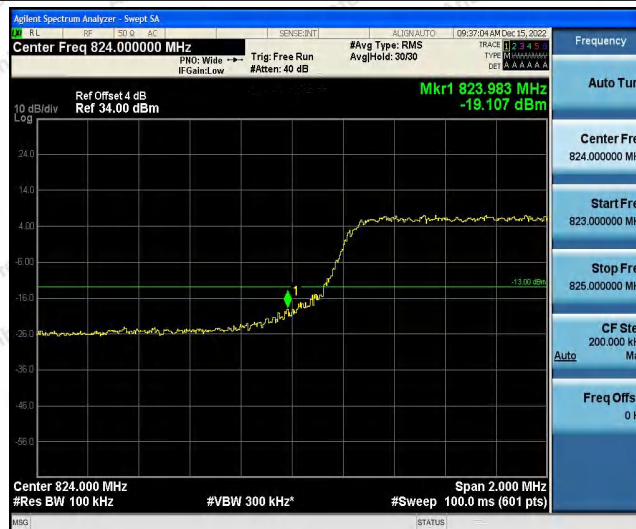
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Band5-5MHz-16QAM-20625-1RB#0



Band5-5MHz-16QAM-20625-1RB#24



Band5-5MHz-16QAM-20625-25RB#0

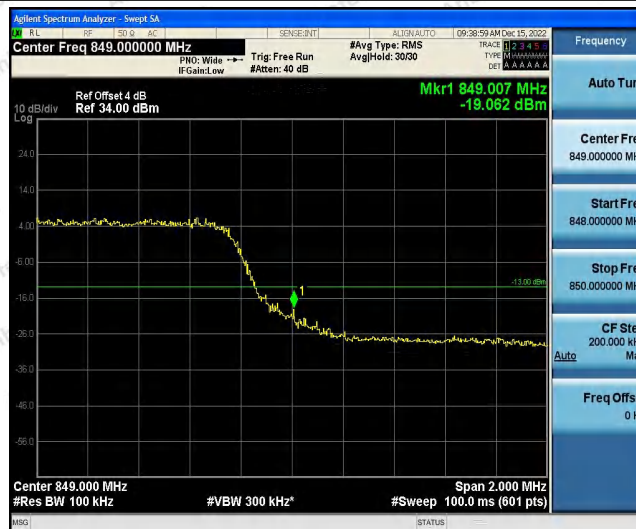
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Band5-10MHz-QPSK-20450-1RB#0



Band5-10MHz-QPSK-20450-1RB#49



Band5-10MHz-QPSK-20450-50RB#0





Band5-10MHz-QPSK-20600-1RB#0



Band5-10MHz-QPSK-20600-1RB#49



Band5-10MHz-QPSK-20600-50RB#0

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Band5-10MHz-16QAM-20450-1RB#0



Band5-10MHz-16QAM-20450-1RB#49



Band5-10MHz-16QAM-20450-50RB#0

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Band5-10MHz-16QAM-20600-1RB#0



Band5-10MHz-16QAM-20600-1RB#49



Band5-10MHz-16QAM-20600-50RB#0

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Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-51.97	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-18.24	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-51.61	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-18.03	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-51.42	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-20.6	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-51.84	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-24.7	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-52.31	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-22.43	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-51.58	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-19.53	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-51.72	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:1000~10000MHz	-17.86	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-51.67	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-20.75	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-51.83	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:1000~10000MHz	-20.35	PASS

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Band5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-51.63	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:1000~10000MHz	-24.09	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-51.64	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-14.97	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-51.28	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:1000~10000MHz	-25.2	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-51.12	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:1000~10000MHz	-22.86	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-51.85	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-22.55	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-51.88	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:1000~10000MHz	-25.53	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-51.88	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:1000~10000MHz	-21.58	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-51.2	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-23.22	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-51.32	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:1000~10000MHz	-23.89	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-51.47	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-23.15	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-50.79	PASS

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Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-16.79	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-51.29	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-15.62	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-51.52	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-23.69	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-50.47	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-22.16	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-51.32	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-23.86	PASS

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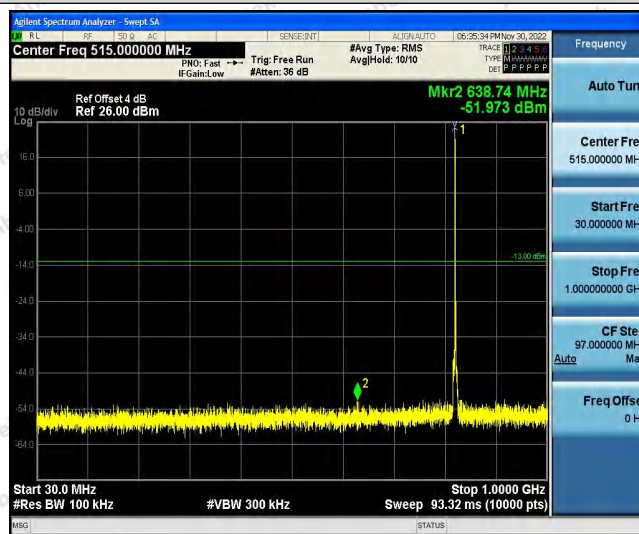


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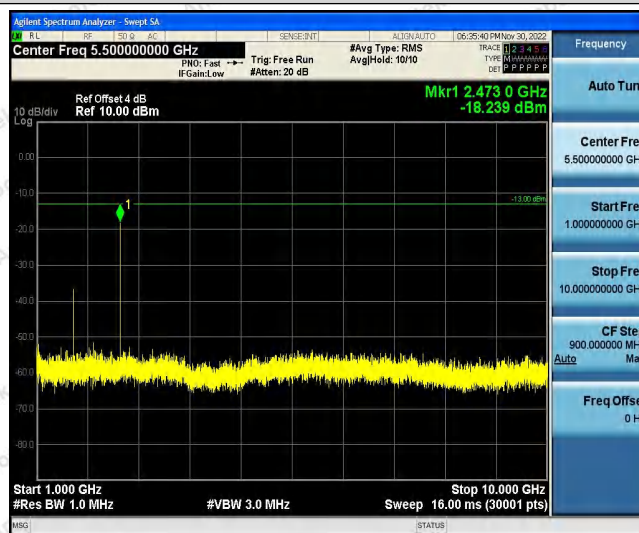


Test Graphs

Band5-1.4MHz-QPSK-20407-1RB#0-Range1:30~1000MHz



Band5-1.4MHz-QPSK-20407-1RB#0-Range2:1000~10000MHz



Band5-1.4MHz-QPSK-20525-1RB#0-Range1:30~1000MHz

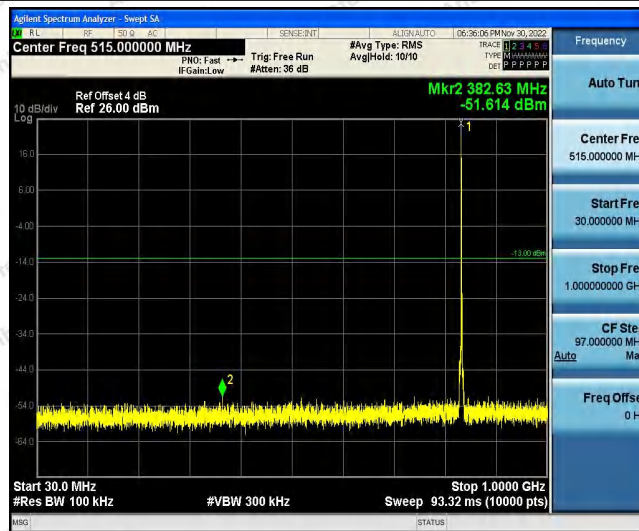
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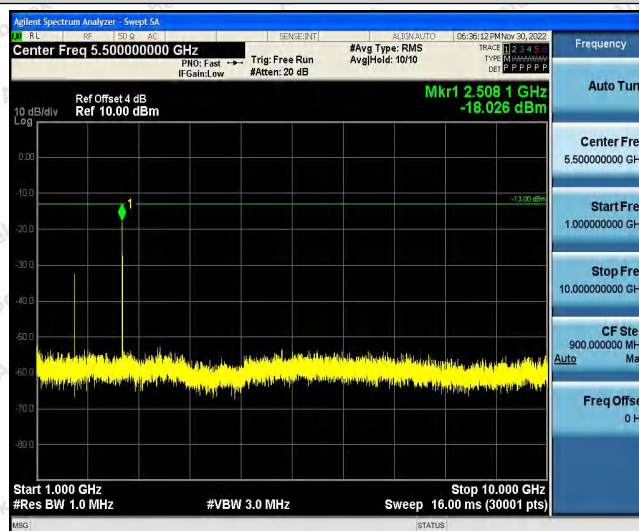


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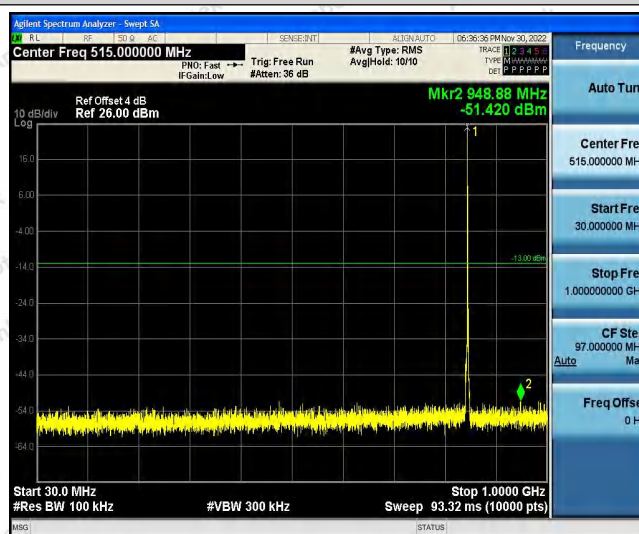




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Band5-1.4MHz-QPSK-20643-1RB#0-Range1:30~1000MHz



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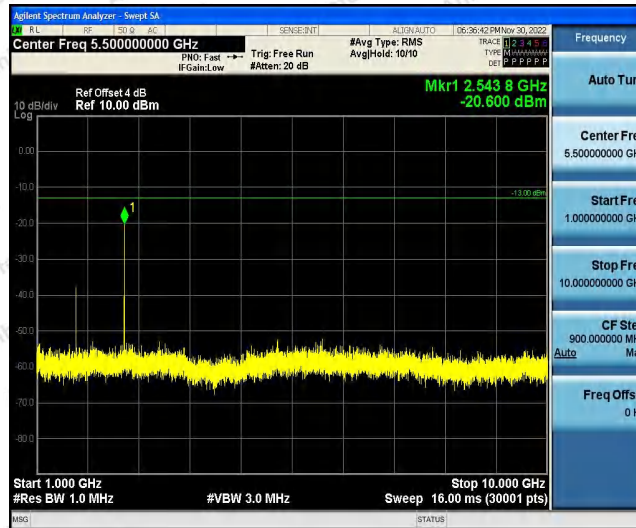
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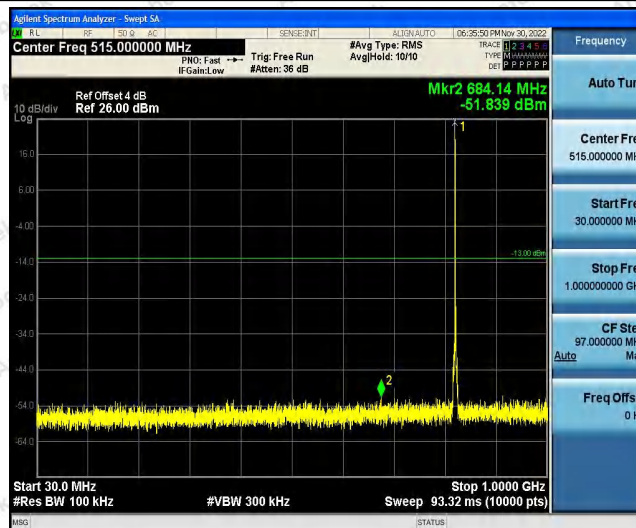


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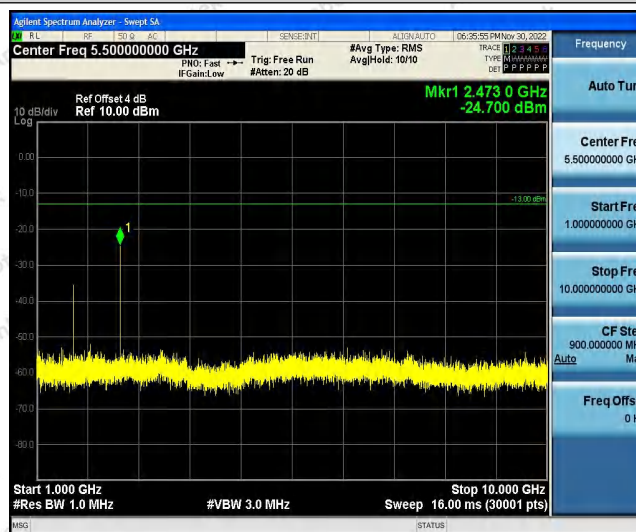




Band5-1.4MHz-16QAM-20407-1RB#0-Range1:30~1000MHz



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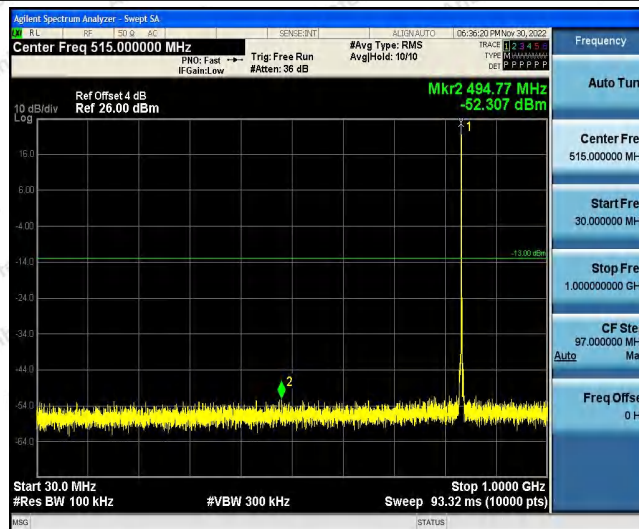
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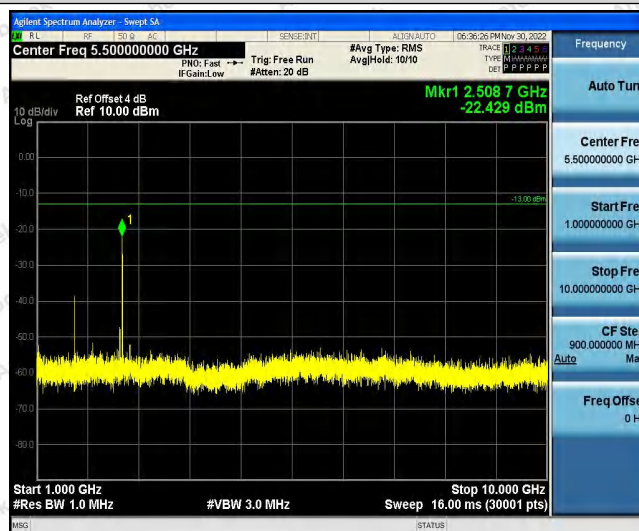


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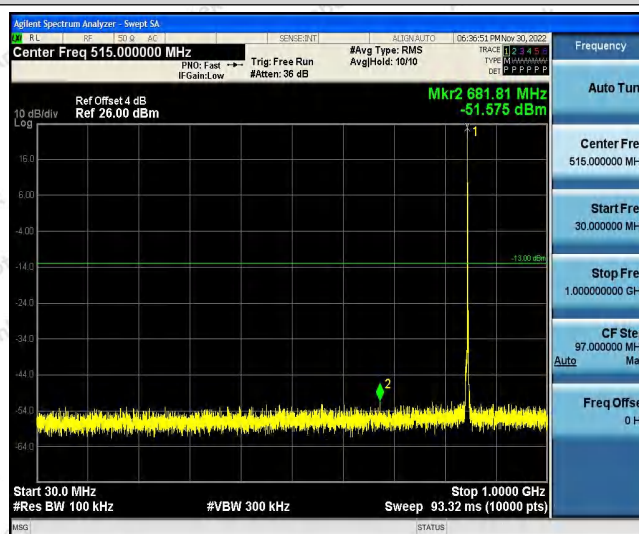




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Band5-1.4MHz-16QAM-20643-1RB#0-Range2:1000~10000MHz

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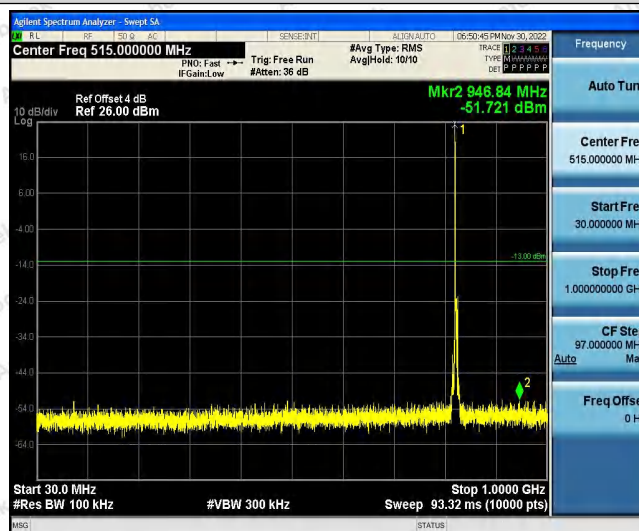


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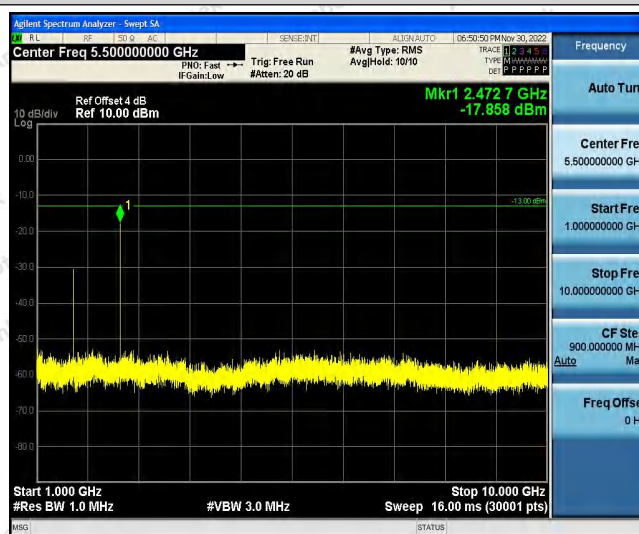




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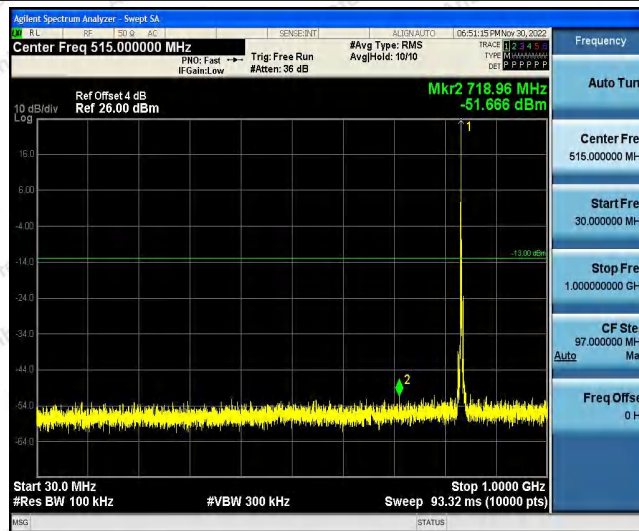
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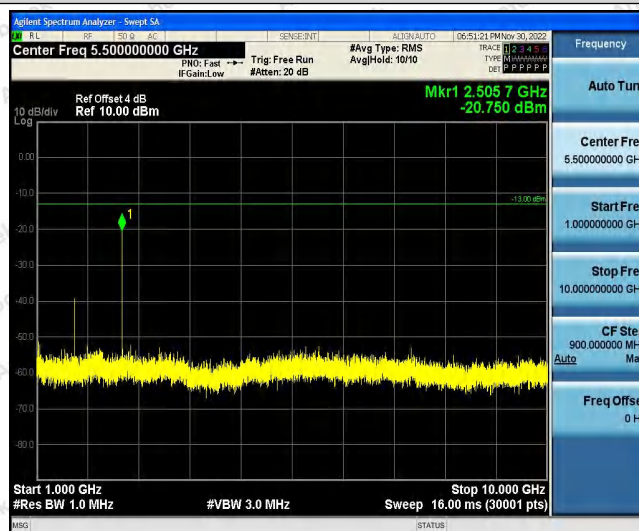


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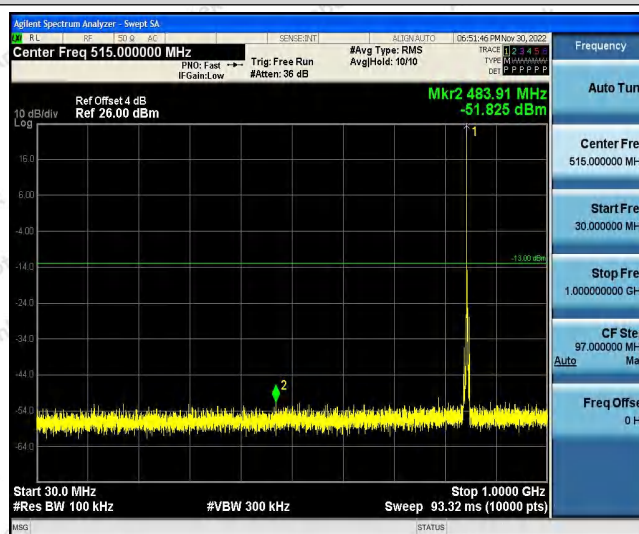




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Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz

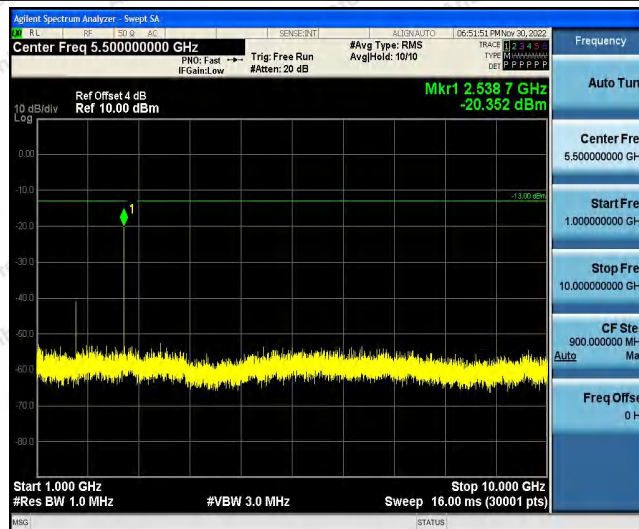
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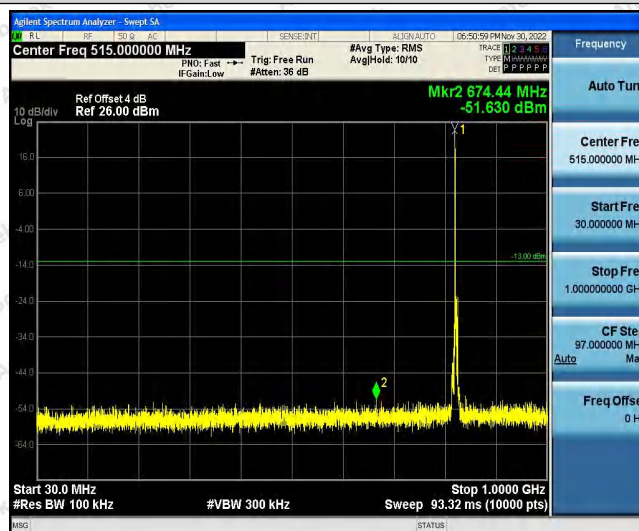


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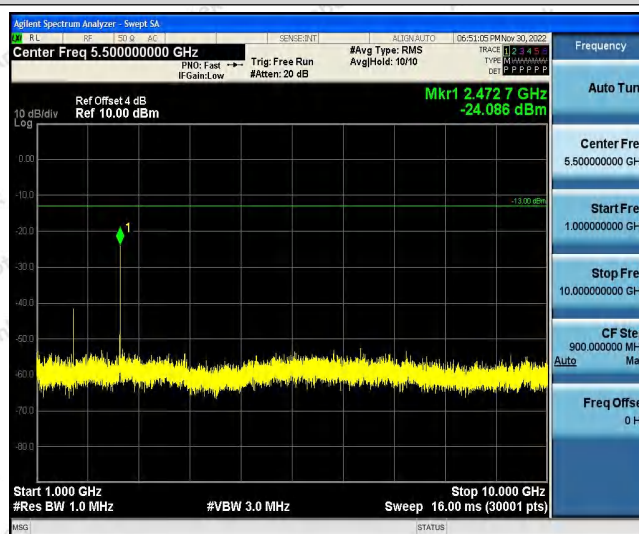




Band5-3MHz-16QAM-20415-1RB#0-Range1:30~1000MHz



Band5-3MHz-16QAM-20415-1RB#0-Range2:1000~10000MHz



Band5-3MHz-16QAM-20525-1RB#0-Range1:30~1000MHz

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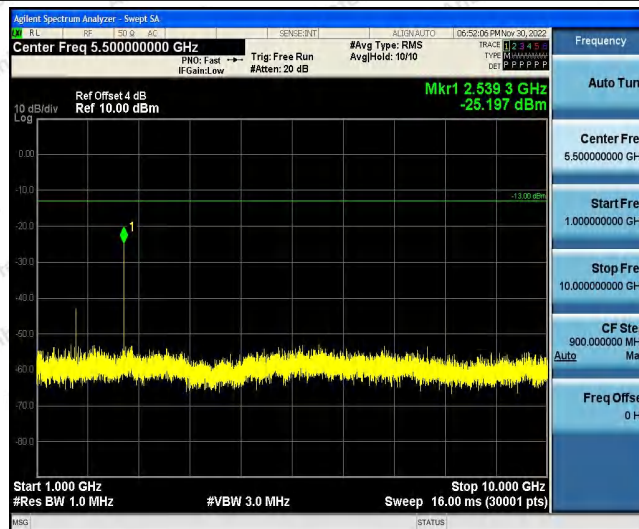
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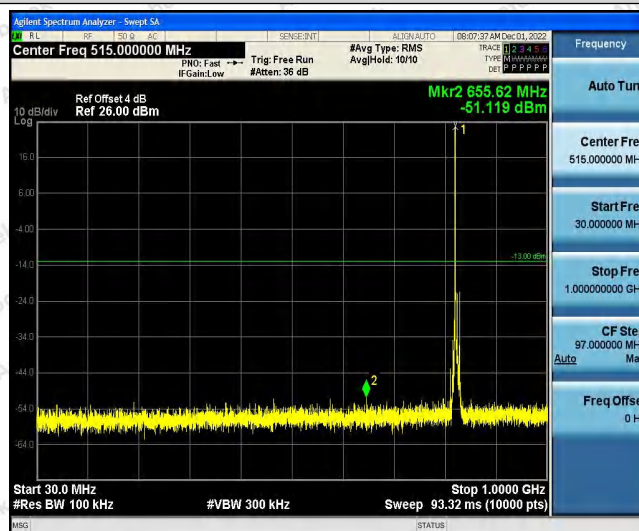
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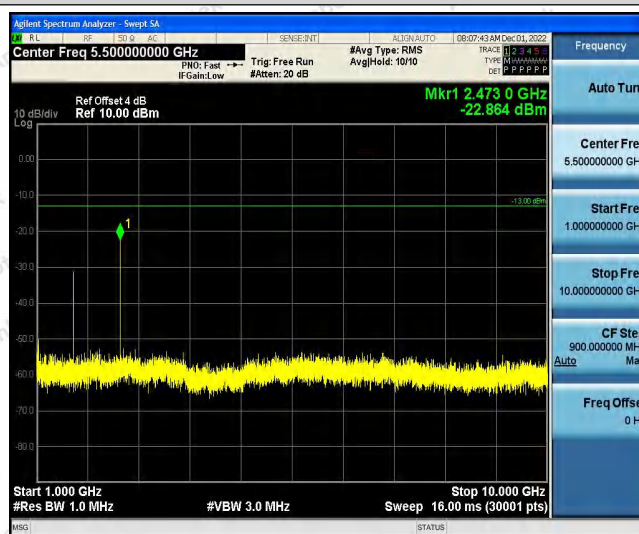




Band5-5MHz-QPSK-20425-1RB#0-Range1:30~1000MHz



Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz



Band5-5MHz-QPSK-20525-1RB#0-Range1:30~1000MHz

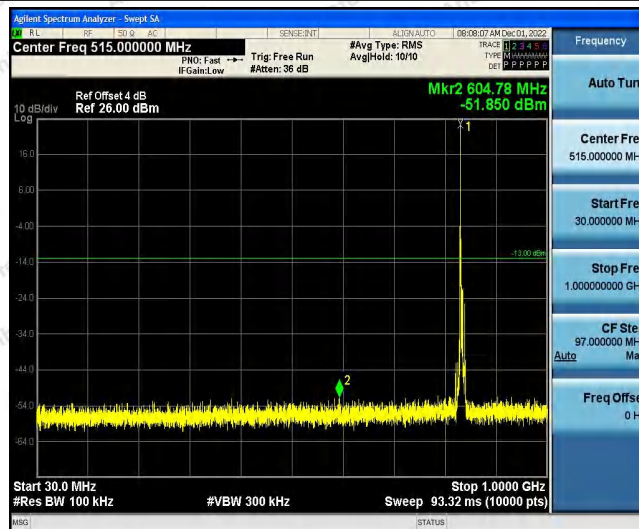
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Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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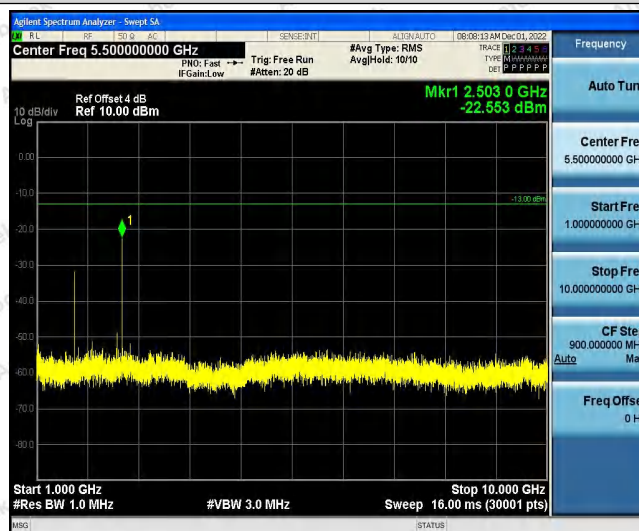


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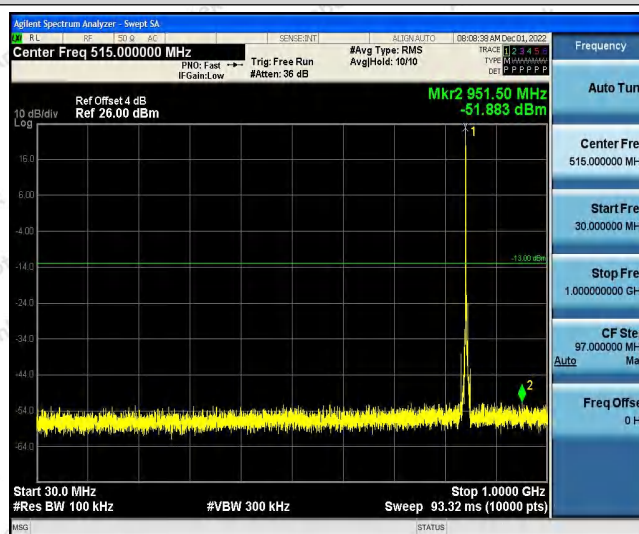




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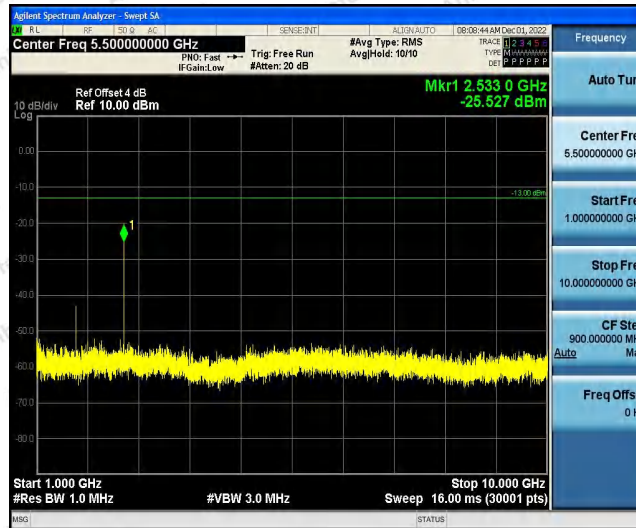
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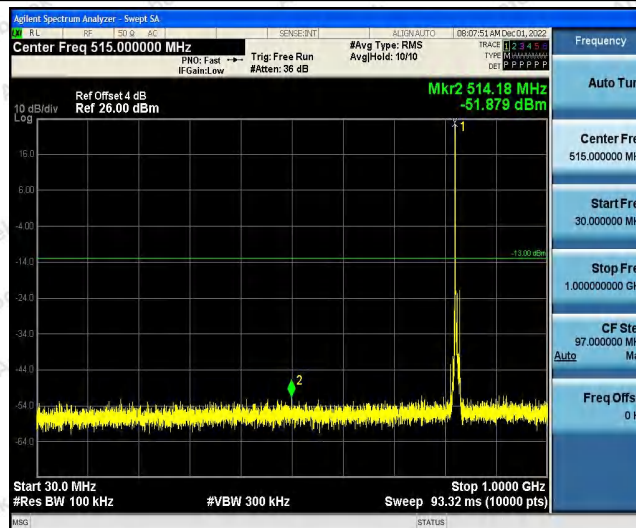


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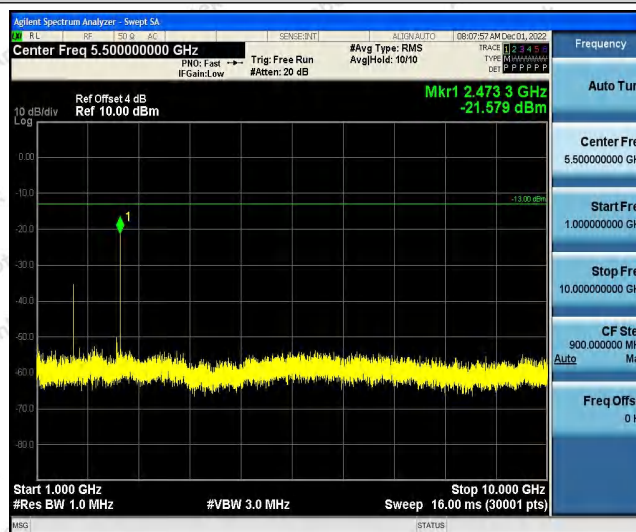




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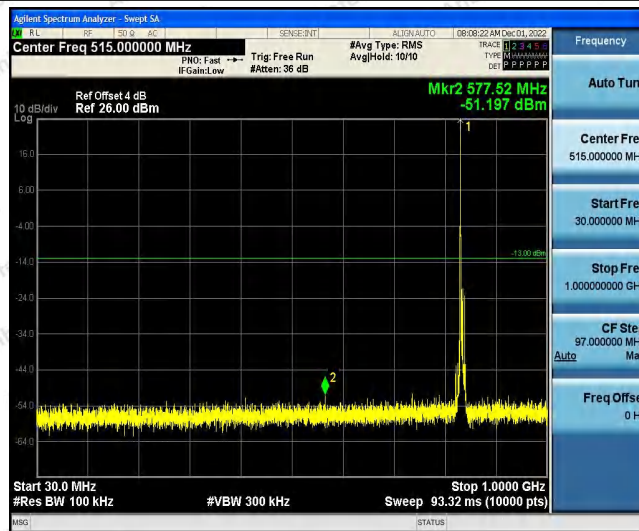


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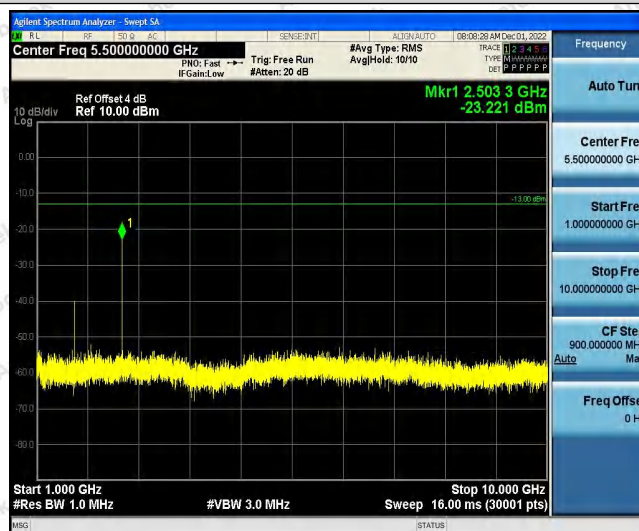


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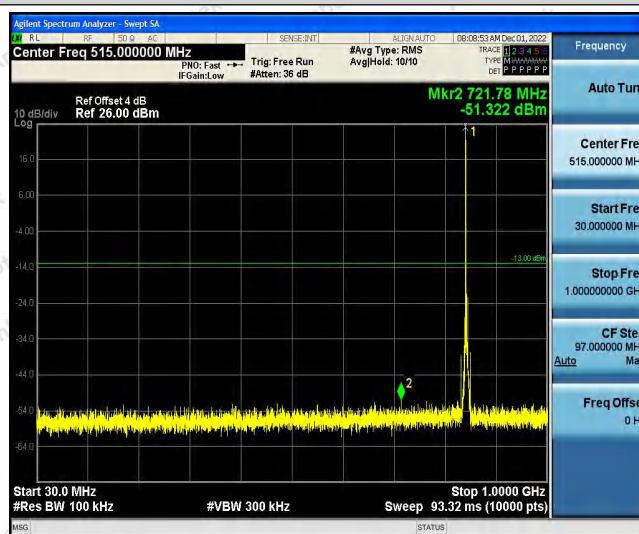




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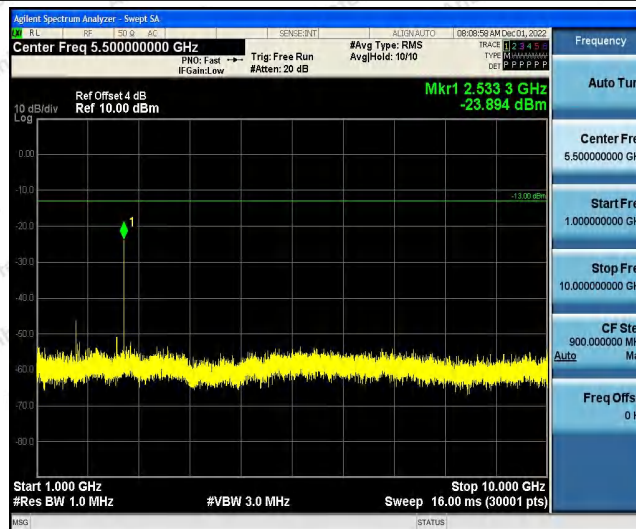
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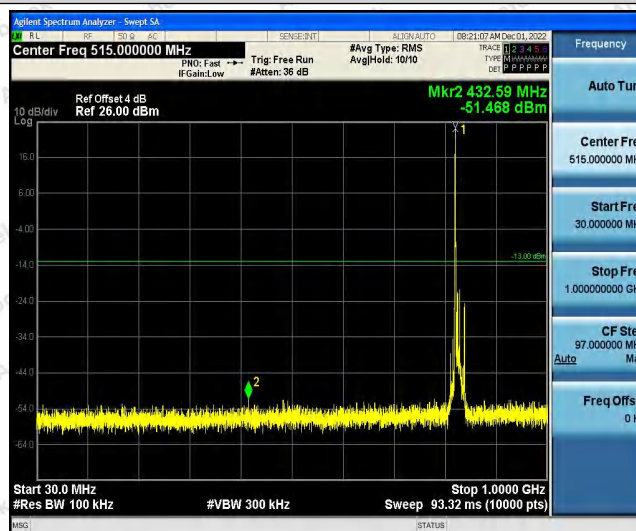


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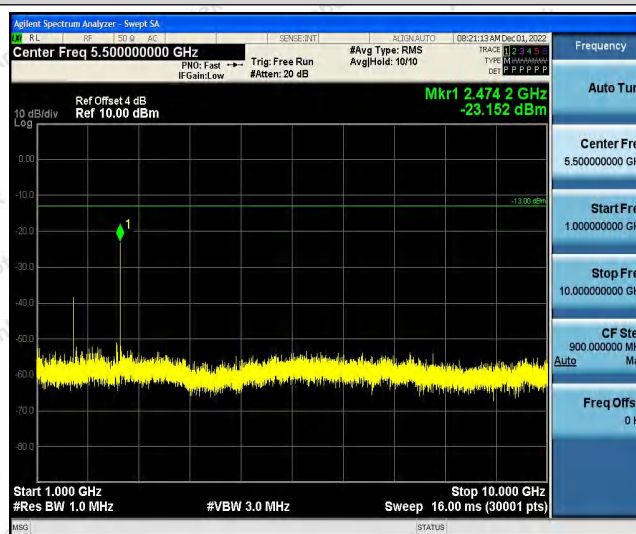




Band5-10MHz-QPSK-20450-1RB#0-Range1:30~1000MHz



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Band5-10MHz-QPSK-20525-1RB#0-Range1:30~1000MHz

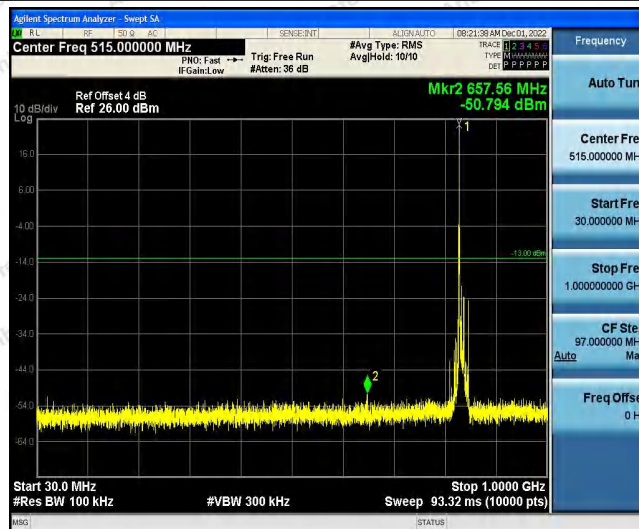
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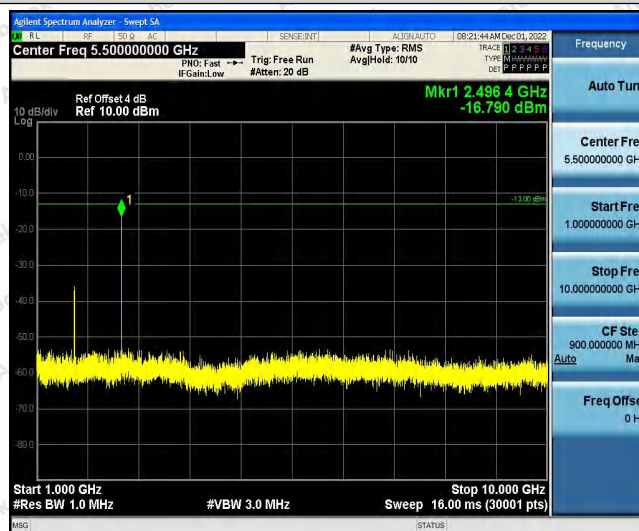


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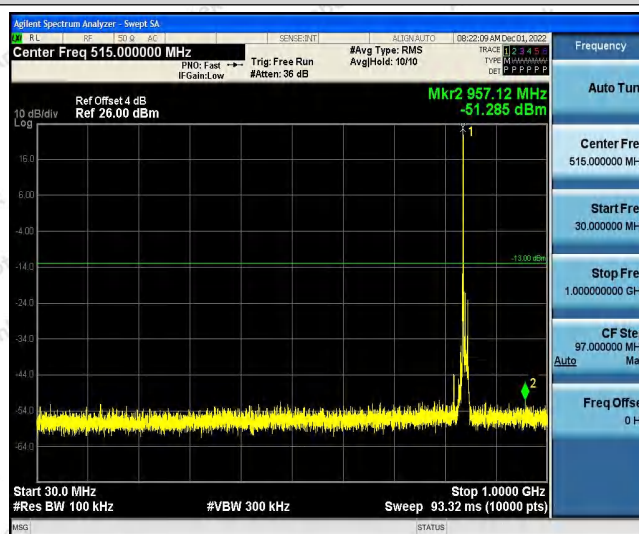




Band5-10MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



Band5-10MHz-QPSK-20600-1RB#0-Range1:30~1000MHz



Band5-10MHz-QPSK-20600-1RB#0-Range2:1000~10000MHz

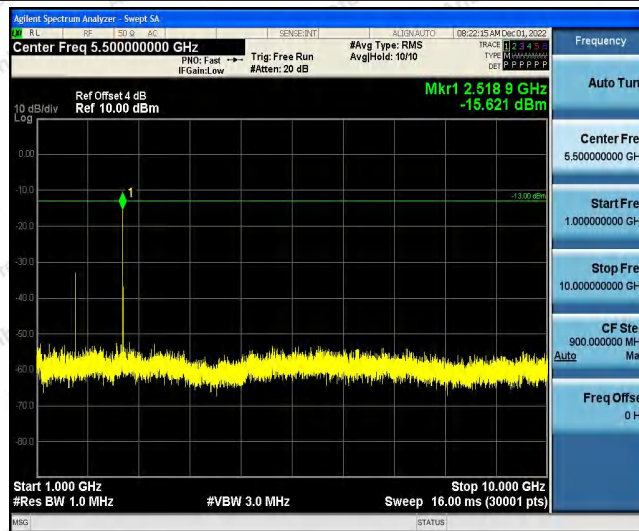
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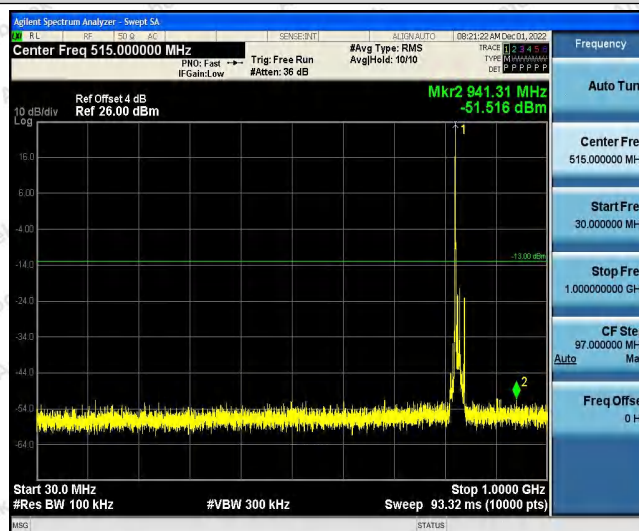


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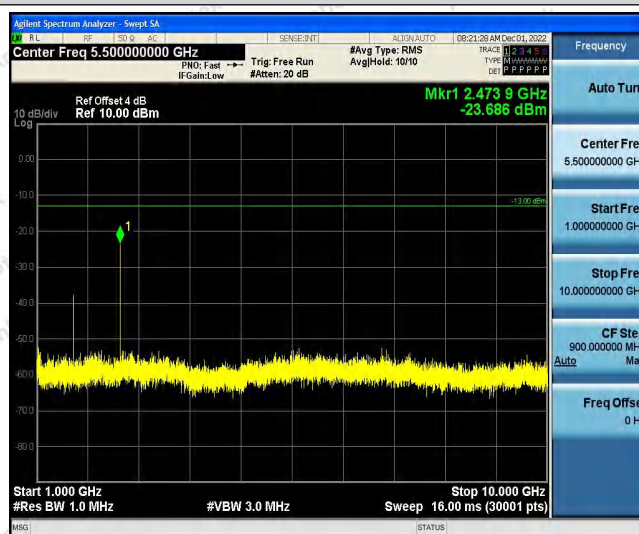




Band5-10MHz-16QAM-20450-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20450-1RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20525-1RB#0-Range1:30~1000MHz

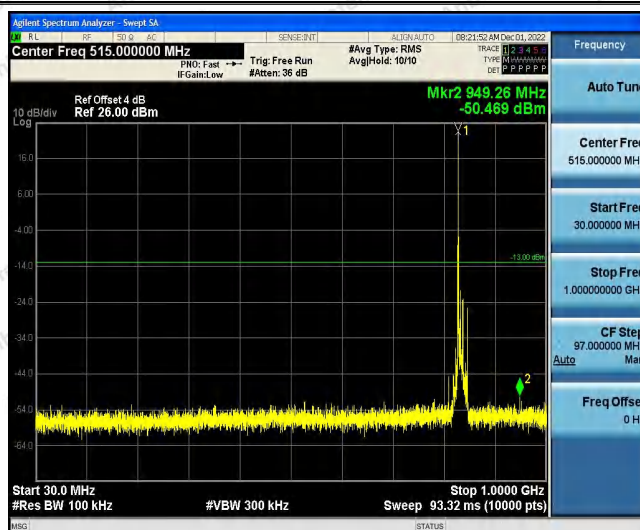
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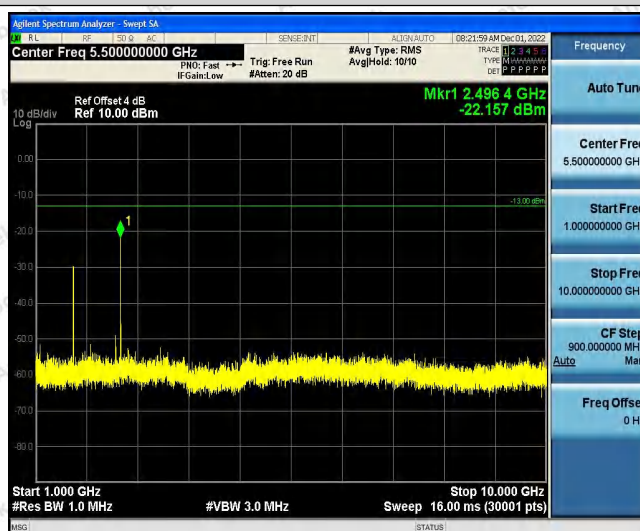


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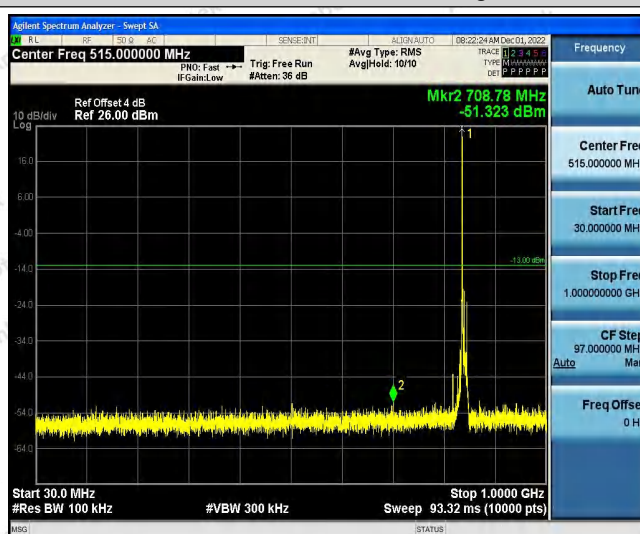




Band5-10MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range2:1000~10000MHz

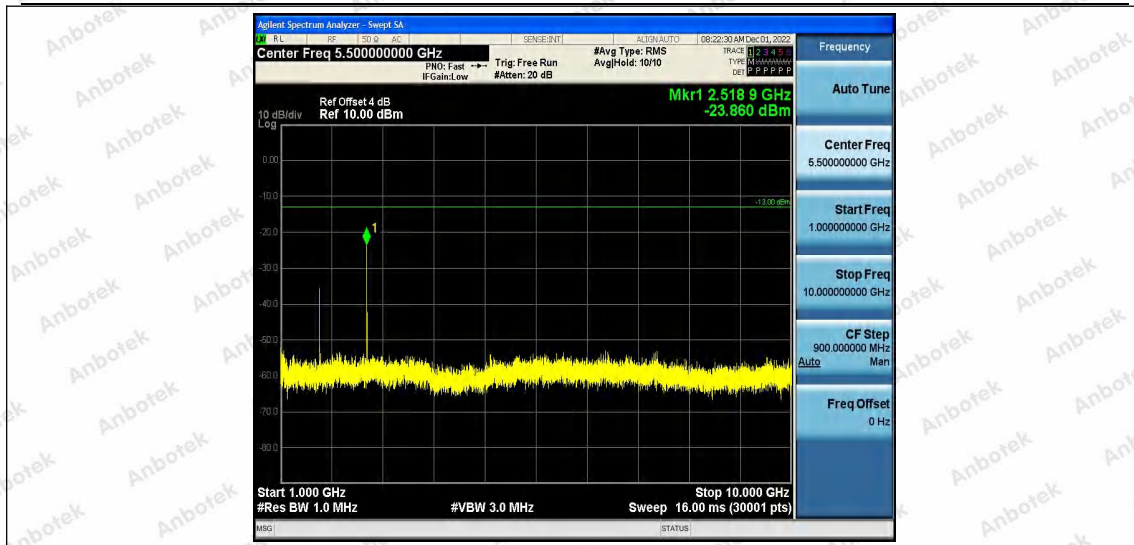
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Appendix F: Frequency stability VS Voltage measurement

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-3.99	-0.004838	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-4.06	-0.004923	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-5.12	-0.006208	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-6.04	-0.007221	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	3.19	0.003814	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-7.05	-0.008428	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-7.41	-0.008735	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-2.45	-0.002888	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-11.82	-0.013934	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-5.12	-0.006208	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	2.70	0.003274	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-8.33	-0.010101	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-1.95	-0.002331	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-2.70	-0.003228	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-5.06	-0.006049	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-6.52	-0.007686	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-8.98	-0.010586	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-13.26	-0.015631	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-6.17	-0.007474	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	2.70	0.003271	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-5.98	-0.007244	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-5.69	-0.006802	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-3.08	-0.003682	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-7.41	-0.008858	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-5.49	-0.006478	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	2.57	0.003032	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-7.15	-0.008437	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-10.53	-0.012756	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-8.34	-0.010103	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-8.90	-0.010781	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-1.93	-0.002307	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-9.13	-0.010915	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-3.03	-0.003622	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-9.21	-0.010867	±2.5	PASS



Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-3.98	-0.004696	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-4.62	-0.005451	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-4.82	-0.005832	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-7.21	-0.008724	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-8.04	-0.009728	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-8.21	-0.009815	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	3.12	0.003730	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-6.21	-0.007424	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-12.35	-0.014589	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-2.65	-0.003131	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-11.09	-0.013101	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-7.45	-0.009014	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-11.00	-0.013309	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-9.36	-0.011325	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-5.46	-0.006527	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-6.37	-0.007615	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-5.74	-0.006862	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-5.36	-0.006332	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-11.27	-0.013314	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-10.29	-0.012156	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-5.19	-0.006261	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	2.00	0.002413	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-10.40	-0.012545	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-9.87	-0.011799	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	2.62	0.003132	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-6.25	-0.007472	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-9.18	-0.010877	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-6.92	-0.008199	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-13.42	-0.015900	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-7.52	-0.009071	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-5.02	-0.006055	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-4.05	-0.004885	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-10.33	-0.012349	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-9.23	-0.011034	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-9.94	-0.011883	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-9.26	-0.010972	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-7.11	-0.008424	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-6.88	-0.008152	±2.5	PASS



Appendix G: Frequency stability VS Temperature measurement

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-5.78	-0.007009	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-9.74	-0.011810	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-5.44	-0.006596	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-9.44	-0.011447	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-8.15	-0.009882	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-1.87	-0.002236	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-7.02	-0.008392	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-5.89	-0.007041	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-7.48	-0.008942	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-7.48	-0.008942	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-6.05	-0.007132	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-6.19	-0.007297	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-9.78	-0.011529	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-9.17	-0.010810	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-6.61	-0.007792	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-6.90	-0.008367	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-2.27	-0.002753	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-7.32	-0.008876	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-6.42	-0.007785	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-6.98	-0.008464	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-4.71	-0.005631	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-6.47	-0.007735	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-5.87	-0.007017	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-8.33	-0.009958	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-3.26	-0.003897	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-6.62	-0.007804	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-3.42	-0.004032	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-3.52	-0.004149	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-8.58	-0.010114	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-9.33	-0.010998	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-5.95	-0.007208	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-6.55	-0.007935	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-7.82	-0.009473	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-6.84	-0.008286	±2.5	PASS



Band5	3MHz	QPSK	20415	15RB#0	NV	20	-7.61	-0.009219	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-5.98	-0.007149	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-2.22	-0.002654	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-1.65	-0.001973	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-2.57	-0.003072	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-6.79	-0.008117	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-12.56	-0.014820	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-6.42	-0.007575	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-7.98	-0.009416	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-6.72	-0.007929	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-10.20	-0.012035	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-9.58	-0.011605	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-9.53	-0.011545	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-5.79	-0.007014	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-4.23	-0.005124	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-5.41	-0.006554	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-4.26	-0.005093	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-4.49	-0.005368	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-4.79	-0.005726	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-8.25	-0.009863	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-4.08	-0.004877	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-4.78	-0.005640	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	3.62	0.004271	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-4.82	-0.005687	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-3.56	-0.004201	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-4.71	-0.005558	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-11.69	-0.014144	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-8.07	-0.009764	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-9.10	-0.011010	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-7.87	-0.009522	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-10.90	-0.013188	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-7.14	-0.008536	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-9.91	-0.011847	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-5.92	-0.007077	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-13.45	-0.016079	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-13.86	-0.016569	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-3.89	-0.004595	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-12.30	-0.014530	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-6.74	-0.007962	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-7.55	-0.008919	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-7.78	-0.009191	±2.5	PASS

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Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-8.31	-0.010054	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-9.31	-0.011264	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-7.51	-0.009087	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-4.43	-0.005360	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-6.11	-0.007393	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-3.15	-0.003766	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-2.72	-0.003252	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-9.64	-0.011524	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-10.19	-0.012182	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-9.86	-0.011787	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-8.44	-0.009970	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-7.68	-0.009073	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-6.49	-0.007667	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-7.71	-0.009108	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-7.37	-0.008706	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-12.72	-0.015344	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-13.13	-0.015838	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-17.12	-0.020651	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-7.14	-0.008613	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-4.33	-0.005223	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-11.42	-0.013652	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-12.22	-0.014608	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-11.43	-0.013664	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-8.05	-0.009623	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-11.03	-0.013186	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-6.17	-0.007310	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-9.01	-0.010675	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-11.03	-0.013069	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-7.58	-0.008981	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-11.27	-0.013353	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-8.10	-0.009771	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-9.31	-0.011230	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-11.27	-0.013595	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-7.97	-0.009614	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-8.88	-0.010712	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-10.29	-0.012301	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-7.90	-0.009444	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-6.48	-0.007747	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-6.78	-0.008105	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-5.56	-0.006647	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-7.04	-0.008341	±2.5	PASS

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Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-8.57	-0.010154	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-5.22	-0.006185	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-4.02	-0.004763	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-4.26	-0.005047	±2.5	PASS

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