

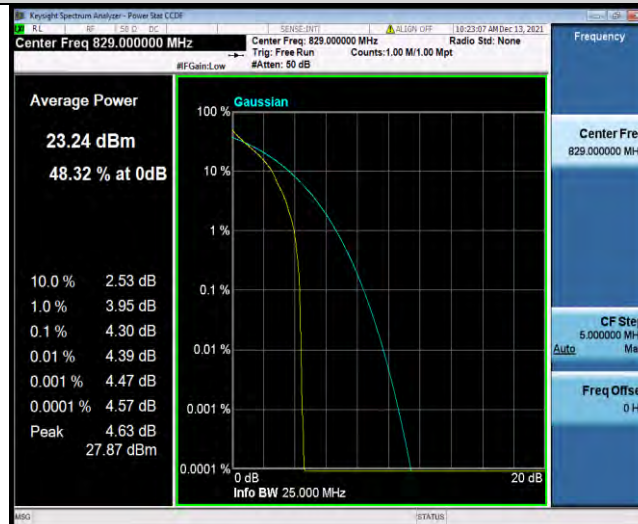


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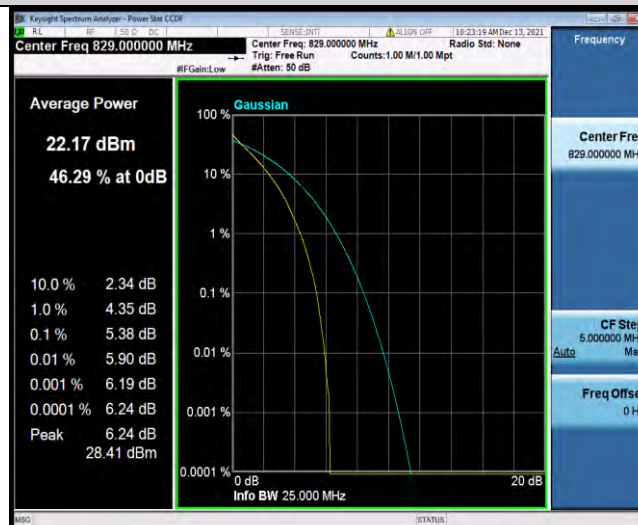
Test Report No.: W7L-P22090015-1RF04



Band5-10MHz-64QAM-20450-1RB#0



Band5-10MHz-64QAM-20450-50RB#0

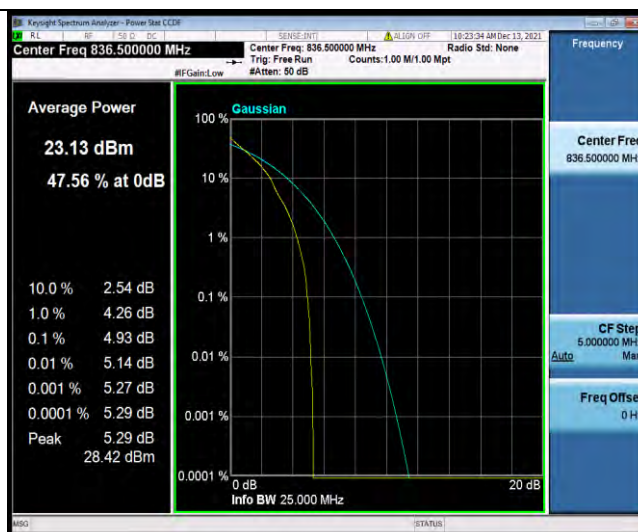


Band5-10MHz-64QAM-20525-1RB#0



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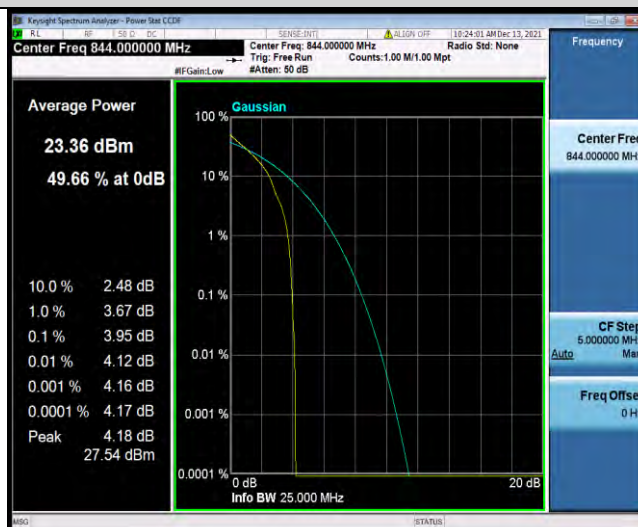
Test Report No.: W7L-P22090015-1RF04



Band5-10MHz-64QAM-20525-50RB#0



Band5-10MHz-64QAM-20600-1RB#0

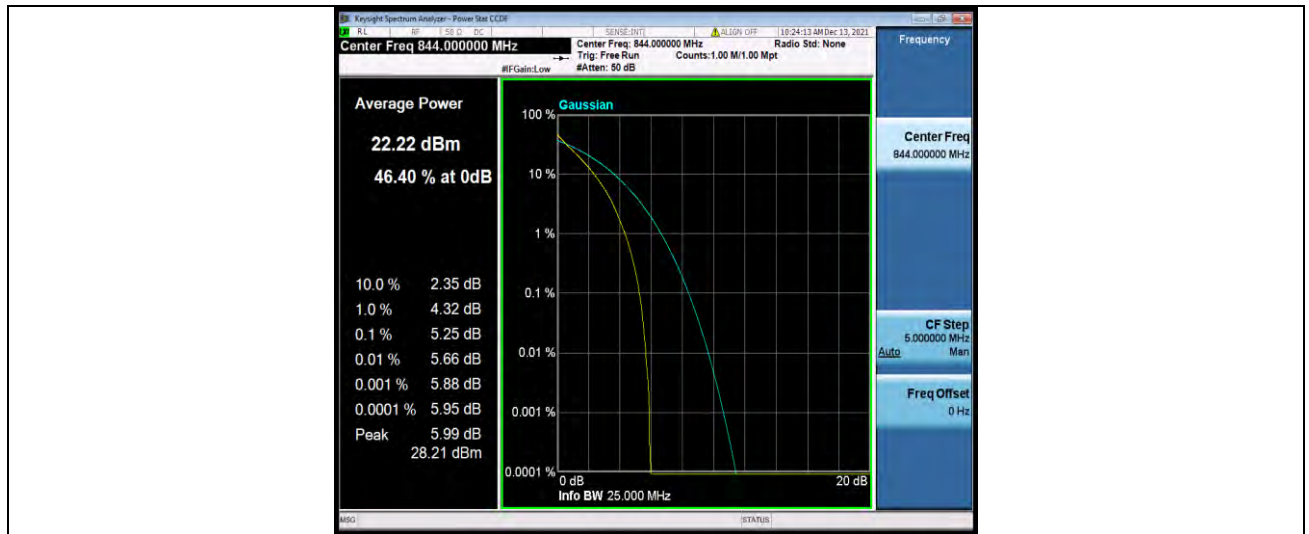


Band5-10MHz-64QAM-20600-50RB#0



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Test Report No.: W7L-P22090015-1RF04



26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0893	1.229	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0935	1.232	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0899	1.231	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0919	1.237	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0881	1.198	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0876	1.228	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.0874	1.233	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.0929	1.235	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.0904	1.233	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6957	2.934	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6959	2.976	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6970	2.973	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6922	2.949	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6947	2.972	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6956	2.984	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.6900	2.951	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.7002	2.948	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.6994	2.976	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4981	4.869	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4960	4.887	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5055	4.887	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5018	4.861	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4963	4.878	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5074	4.872	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.4948	4.891	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.4915	4.898	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.4978	4.870	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9905	9.556	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9848	9.539	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9733	9.592	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9743	9.574	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9746	9.549	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9757	9.563	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.9815	9.577	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.9811	9.581	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.9754	9.524	PASS

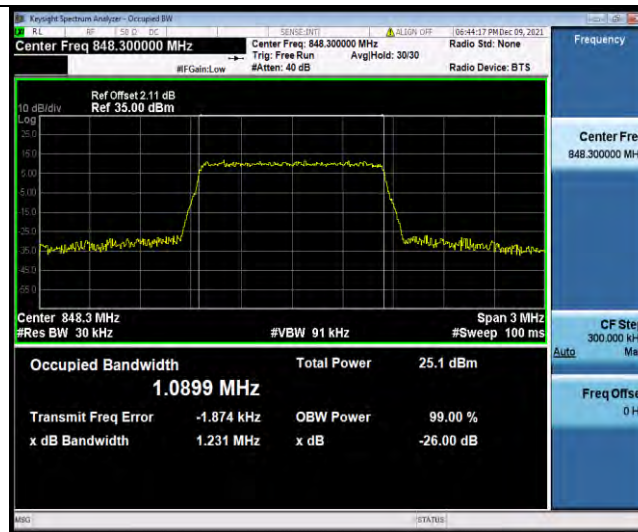
Test Graphs



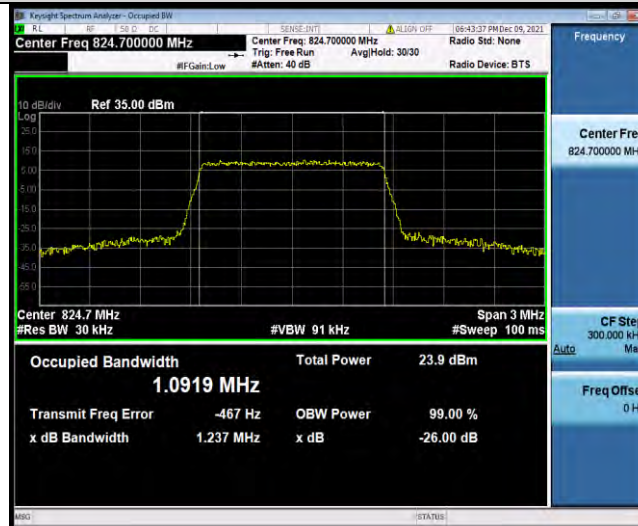


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Test Report No.: W7L-P22090015-1RF04



Band5-1.4MHz-16QAM-20407-6RB#0



Band5-1.4MHz-16QAM-20525-6RB#0



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



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VERITAS

Test Report No.: W7L-P22090015-1RF04



Band5-1.4MHz-64QAM-20407-6RB#0



Band5-1.4MHz-64QAM-20525-6RB#0

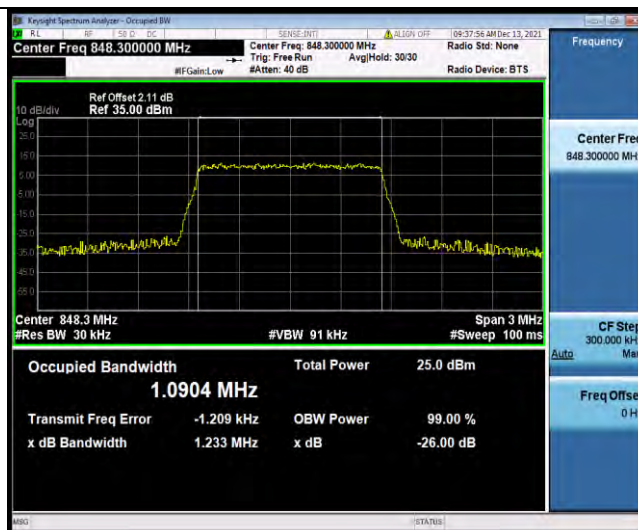


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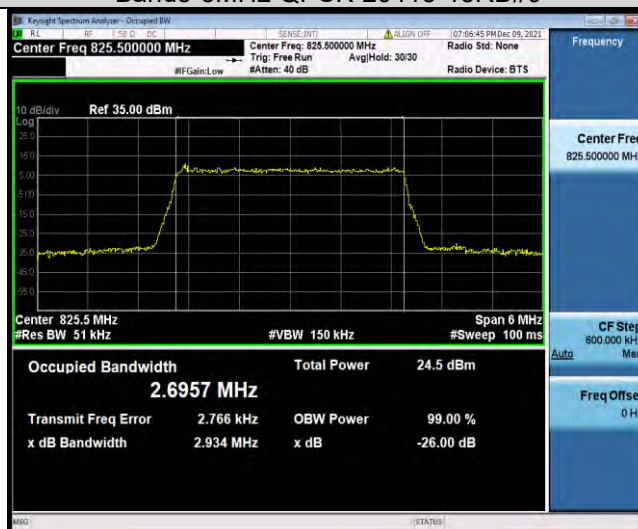


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Test Report No.: W7L-P22090015-1RF04



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



Band5-3MHz-QPSK-20525-15RB#0

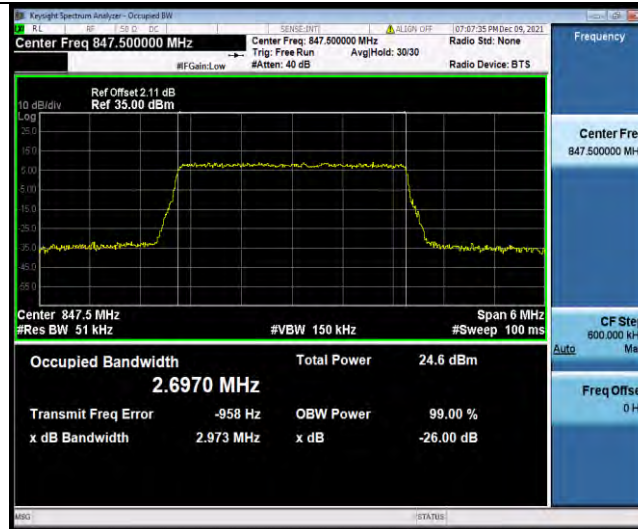


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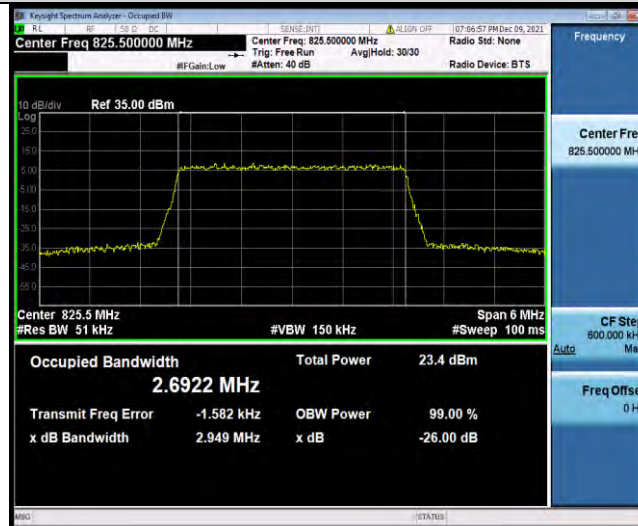


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Test Report No.: W7L-P22090015-1RF04



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



Band5-3MHz-16QAM-20525-15RB#0

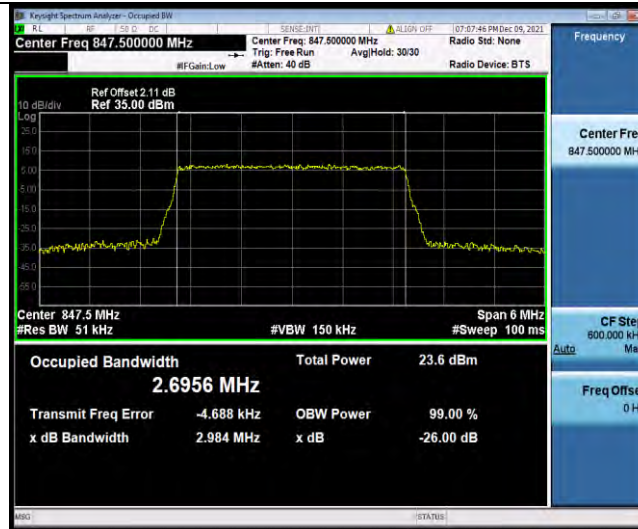


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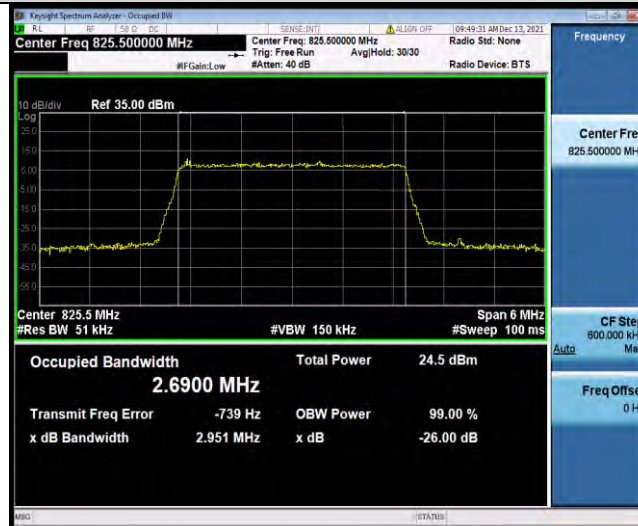


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Test Report No.: W7L-P22090015-1RF04



Band5-3MHz-64QAM-20415-15RB#0



Band5-3MHz-64QAM-20525-15RB#0

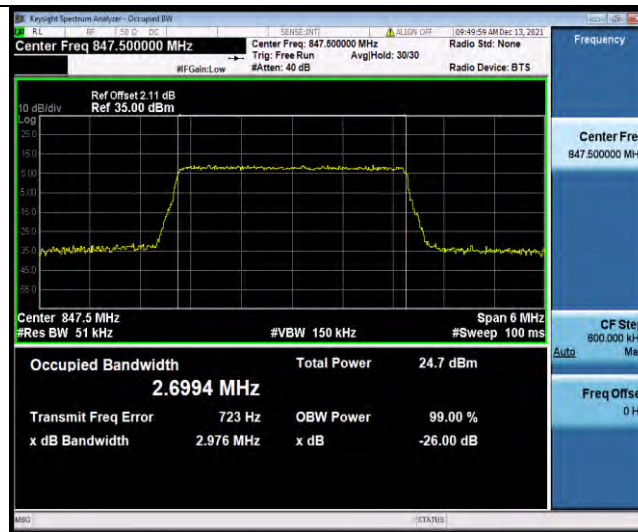


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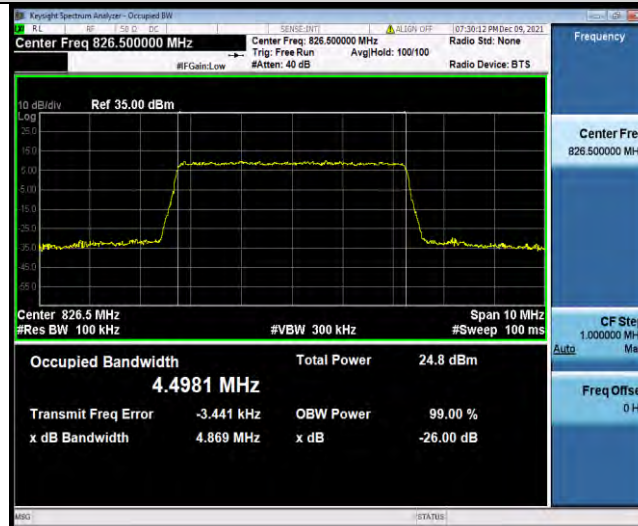


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Test Report No.: W7L-P22090015-1RF04



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



Band5-5MHz-QPSK-20525-25RB#0



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

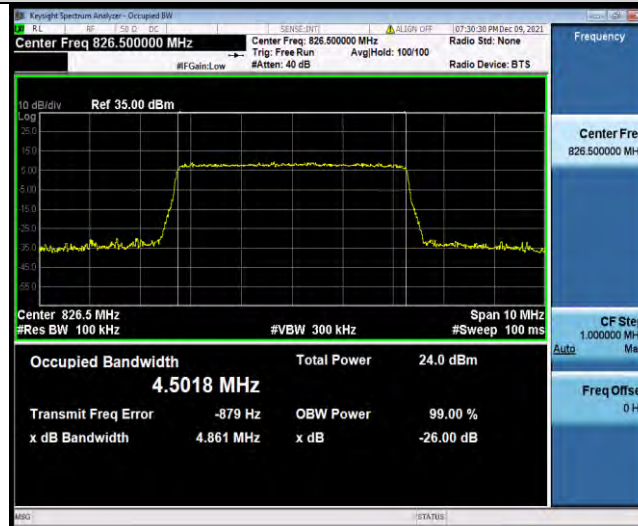


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Test Report No.: W7L-P22090015-1RF04



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



Band5-5MHz-16QAM-20525-25RB#0

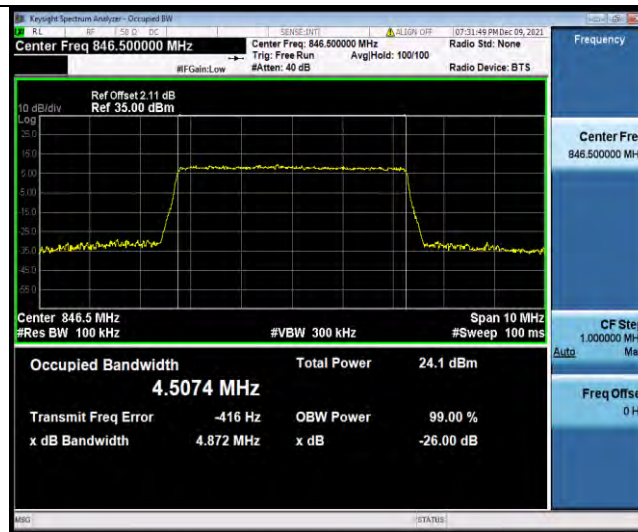


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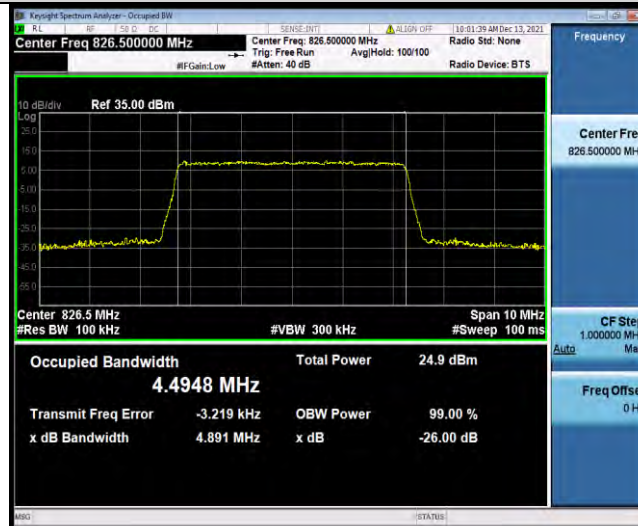


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Test Report No.: W7L-P22090015-1RF04



Band5-5MHz-64QAM-20425-25RB#0



Band5-5MHz-64QAM-20525-25RB#0



Band5-5MHz-64QAM-20625-25RB#0



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Test Report No.: W7L-P22090015-1RF04



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



Band5-10MHz-QPSK-20525-50RB#0



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



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Test Report No.: W7L-P22090015-1RF04



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



Band5-10MHz-16QAM-20525-50RB#0



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



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Test Report No.: W7L-P22090015-1RF04



Band5-10MHz-64QAM-20450-50RB#0



Band5-10MHz-64QAM-20525-50RB#0



Band5-10MHz-64QAM-20600-50RB#0



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Test Report No.: W7L-P22090015-1RF04



BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-16.13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-24.01	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-20.59	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-28.68	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-17.53	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-25.54	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-22.64	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-27.32	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	-18.03	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	-24.36	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	-19.38	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	-29.08	PASS
Band5	3MHz	QPSK	20415	1RB#0	-26.93	PASS
Band5	3MHz	QPSK	20415	15RB#0	-35.4	PASS
Band5	3MHz	QPSK	20635	1RB#14	-27.78	PASS
Band5	3MHz	QPSK	20635	15RB#0	-34.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	-27.97	PASS
Band5	3MHz	16QAM	20415	15RB#0	-36.46	PASS
Band5	3MHz	16QAM	20635	1RB#14	-27.29	PASS
Band5	3MHz	16QAM	20635	15RB#0	-34.5	PASS
Band5	3MHz	64QAM	20415	1RB#0	-48.97	PASS
Band5	3MHz	64QAM	20415	15RB#0	-17.78	PASS
Band5	3MHz	64QAM	20635	1RB#14	-39.88	PASS
Band5	3MHz	64QAM	20635	15RB#0	-16.63	PASS
Band5	5MHz	QPSK	20425	1RB#0	-30.06	PASS
Band5	5MHz	QPSK	20425	25RB#0	-38.97	PASS
Band5	5MHz	QPSK	20625	1RB#24	-29.44	PASS
Band5	5MHz	QPSK	20625	25RB#0	-38.83	PASS
Band5	5MHz	16QAM	20425	1RB#0	-31.47	PASS
Band5	5MHz	16QAM	20425	25RB#0	-39.71	PASS
Band5	5MHz	16QAM	20625	1RB#24	-31.03	PASS
Band5	5MHz	16QAM	20625	25RB#0	-39.68	PASS
Band5	5MHz	64QAM	20425	1RB#0	-48.37	PASS
Band5	5MHz	64QAM	20425	25RB#0	-22.04	PASS
Band5	5MHz	64QAM	20625	1RB#24	-42.54	PASS

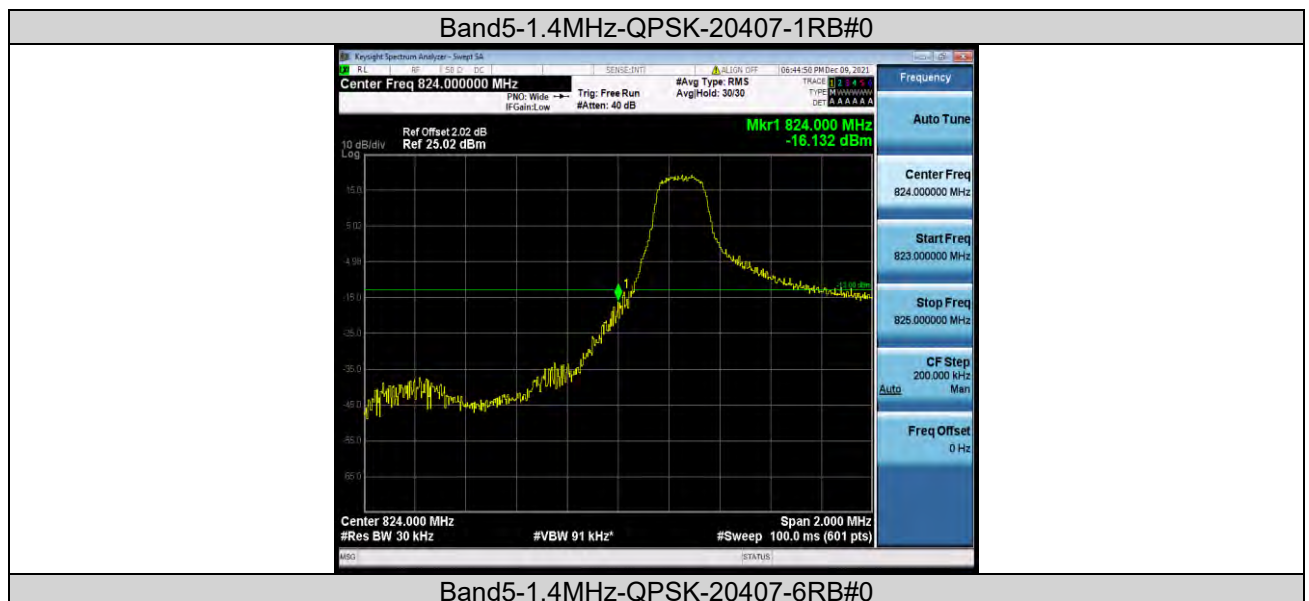


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Test Report No.: W7L-P22090015-1RF04

Band5	5MHz	64QAM	20625	25RB#0	-23.05	PASS
Band5	10MHz	QPSK	20450	1RB#0	-14.29	PASS
Band5	10MHz	QPSK	20450	50RB#0	-26.63	PASS
Band5	10MHz	QPSK	20600	1RB#49	-14.43	PASS
Band5	10MHz	QPSK	20600	50RB#0	-26.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	-15.64	PASS
Band5	10MHz	16QAM	20450	50RB#0	-27.9	PASS
Band5	10MHz	16QAM	20600	1RB#49	-14.61	PASS
Band5	10MHz	16QAM	20600	50RB#0	-25.94	PASS
Band5	10MHz	64QAM	20450	1RB#0	-14.35	PASS
Band5	10MHz	64QAM	20450	50RB#0	-26.2	PASS
Band5	10MHz	64QAM	20600	1RB#49	-14.52	PASS
Band5	10MHz	64QAM	20600	50RB#0	-25.33	PASS

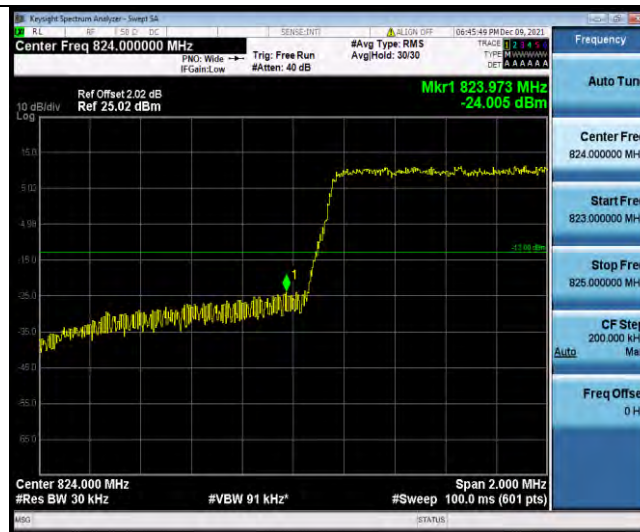
Test Graphs





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Test Report No.: W7L-P22090015-1RF04



Band5-1.4MHz-QPSK-20643-1RB#5



Band5-1.4MHz-QPSK-20643-6RB#0

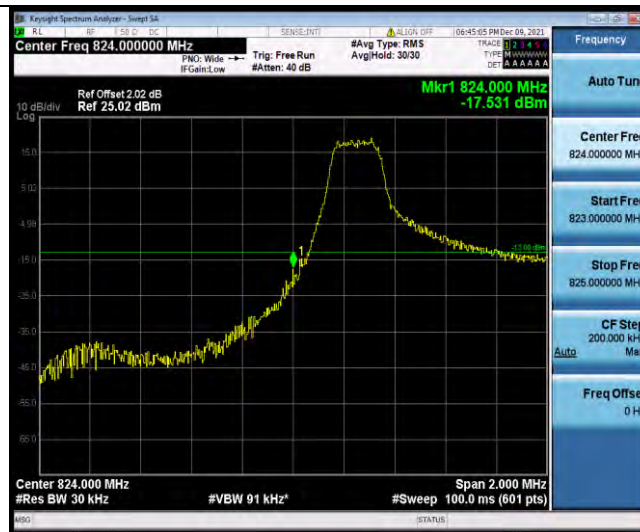


Band5-1.4MHz-16QAM-20407-1RB#0



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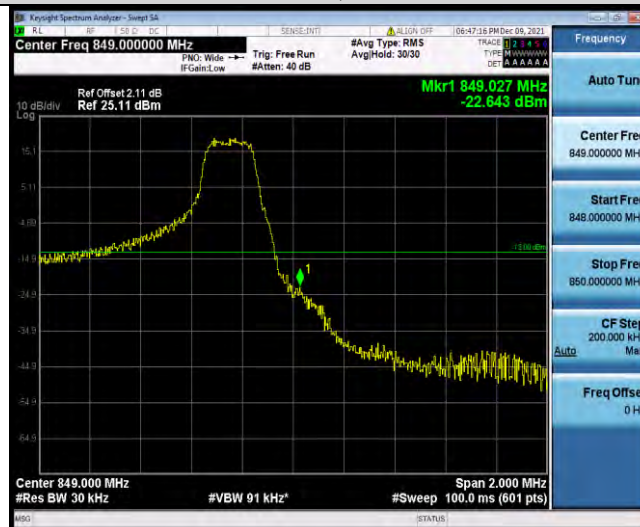
Test Report No.: W7L-P22090015-1RF04



Band5-1.4MHz-16QAM-20407-6RB#0



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

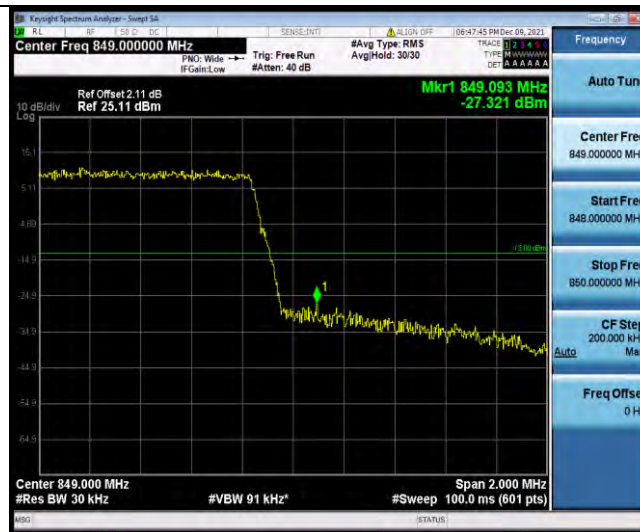


Band5-1.4MHz-16QAM-20643-6RB#0

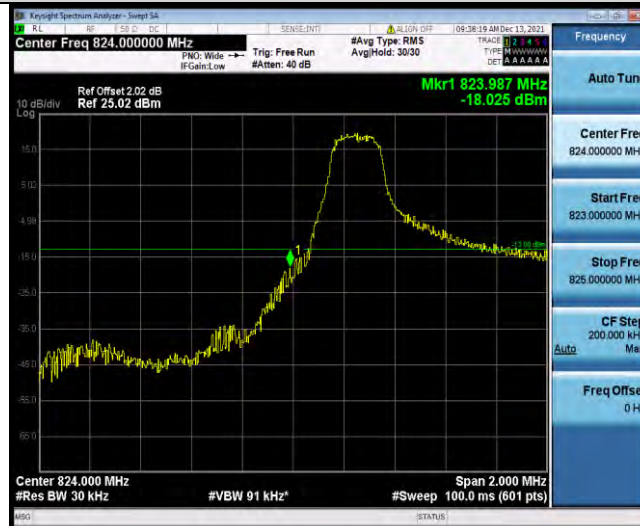


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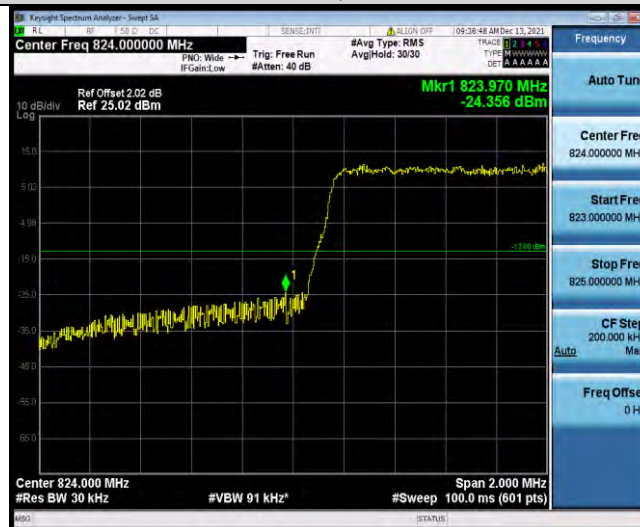
Test Report No.: W7L-P22090015-1RF04



Band5-1.4MHz-64QAM-20407-1RB#0



Band5-1.4MHz-64QAM-20407-6RB#0



Band5-1.4MHz-64QAM-20643-1RB#5



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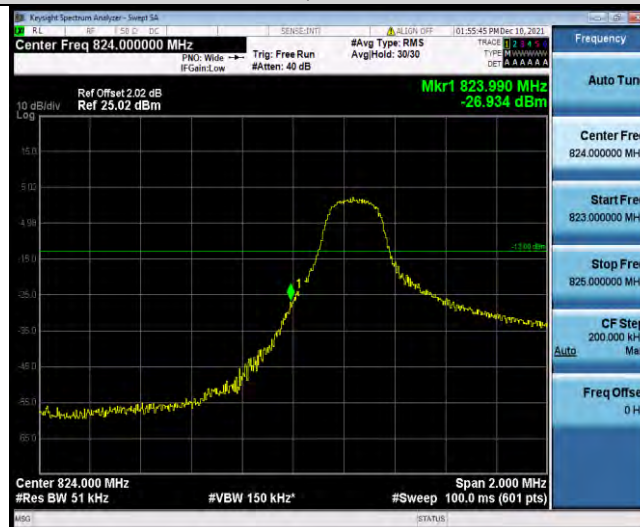
Test Report No.: W7L-P22090015-1RF04



Band5-1.4MHz-64QAM-20643-6RB#0



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



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

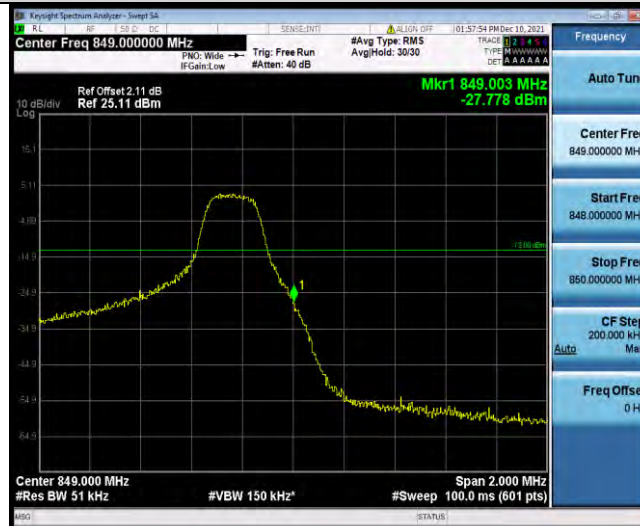


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Test Report No.: W7L-P22090015-1RF04



Band5-3MHz-QPSK-20635-1RB#14



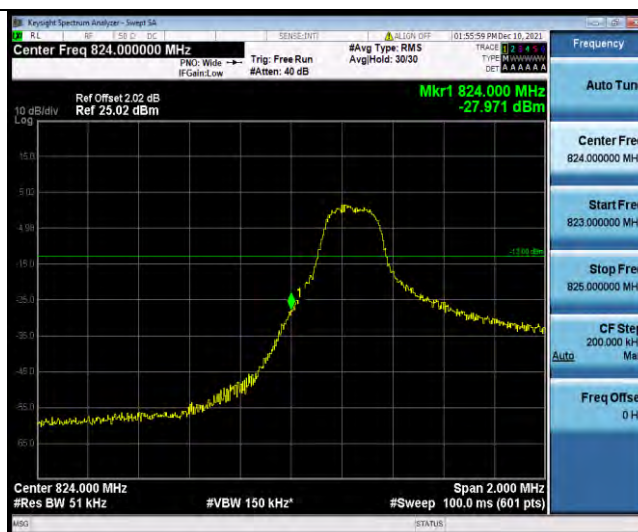
Band5-3MHz-QPSK-20635-15RB#0



Band5-3MHz-16QAM-20415-1RB#0



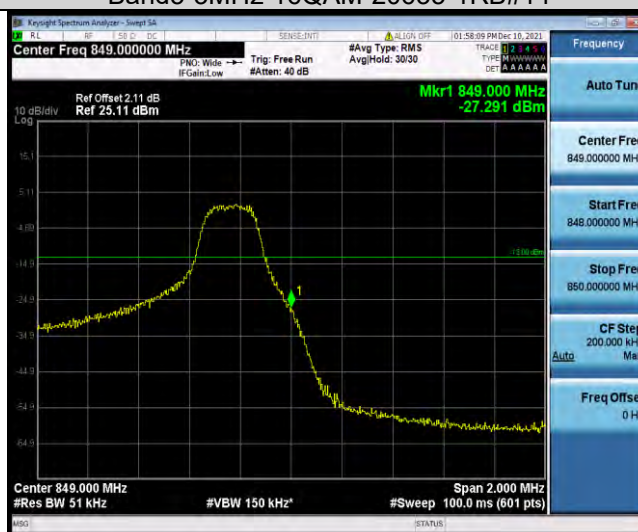
Test Report No.: W7L-P22090015-1RF04



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



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



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



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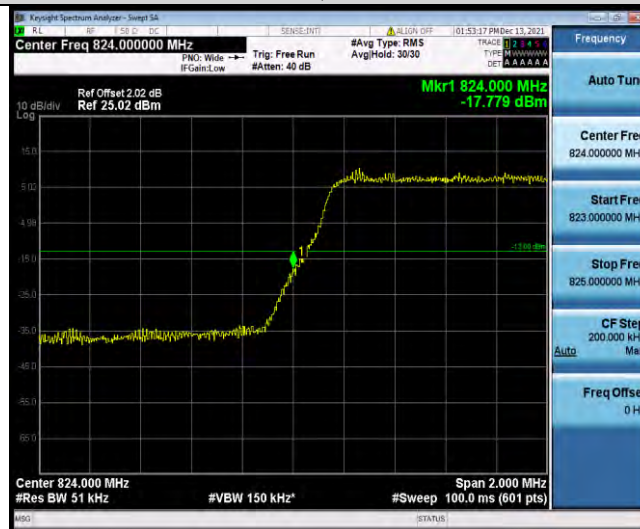
Test Report No.: W7L-P22090015-1RF04



Band5-3MHz-64QAM-20415-1RB#0



Band5-3MHz-64QAM-20415-15RB#0



Band5-3MHz-64QAM-20635-1RB#14



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Test Report No.: W7L-P22090015-1RF04



Band5-3MHz-64QAM-20635-15RB#0



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



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



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Test Report No.: W7L-P22090015-1RF04



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



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

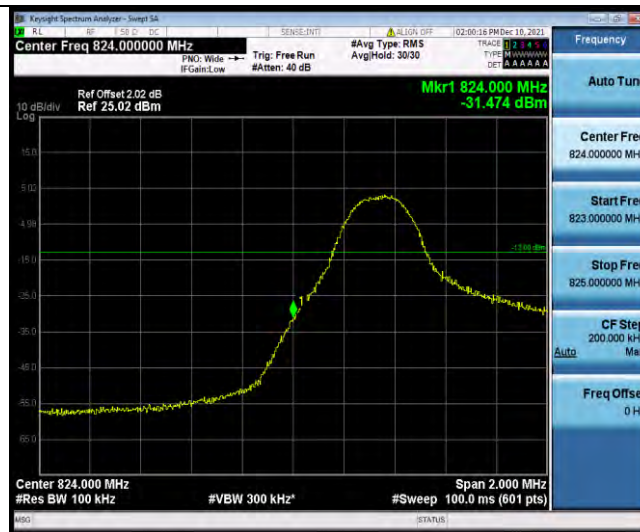


Band5-5MHz-16QAM-20425-1RB#0



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Test Report No.: W7L-P22090015-1RF04



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



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



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

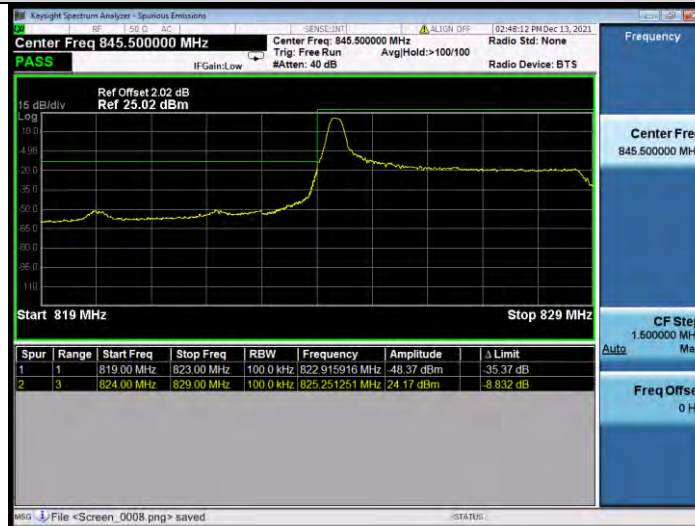


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Test Report No.: W7L-P22090015-1RF04



Band5-5MHz-64QAM-20425-1RB#0



Band5-5MHz-64QAM-20425-25RB#0

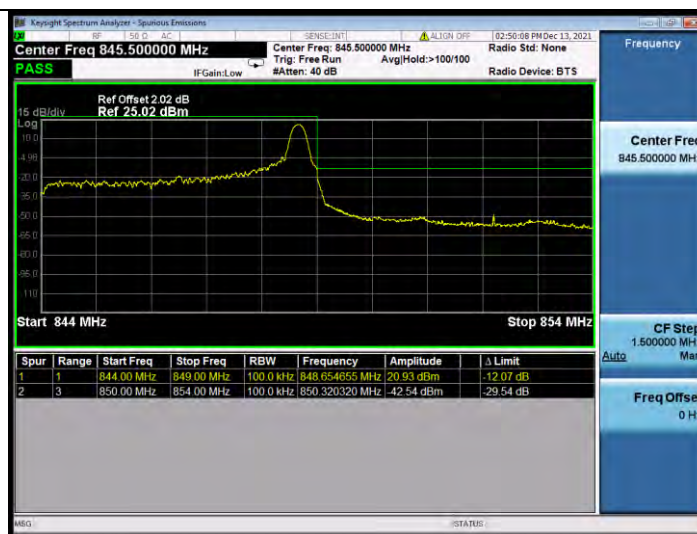


Band5-5MHz-64QAM-20625-1RB#24



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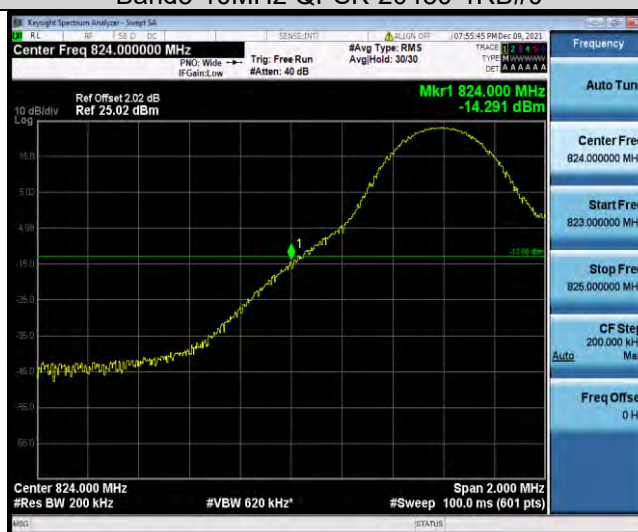
Test Report No.: W7L-P22090015-1RF04



Band5-5MHz-64QAM-20625-25RB#0



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



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



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Test Report No.: W7L-P22090015-1RF04



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



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



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



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF04



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



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



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



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF04



Band5-10MHz-64QAM-20450-1RB#0



Band5-10MHz-64QAM-20450-50RB#0



Band5-10MHz-64QAM-20600-1RB#49



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF04



Band5-10MHz-64QAM-20600-50RB#0



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	-58.98	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-33.69	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-60.38	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-31.46	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-59.99	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-33.36	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-58.86	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-33.28	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-60.76	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-33.44	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-60.34	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-37.08	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	Range1:30~1000MHz	-59.26	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	Range2:1000~10000MHz	-33.67	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	Range1:30~1000MHz	-60.2	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	Range2:1000~10000MHz	-33.34	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	Range1:30~1000MHz	-59.85	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	Range2:1000~10000MHz	-33.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-59.85	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:1000~10000MHz	-33.19	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-60.11	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-36.19	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-60.19	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:1000~10000MHz	-30.26	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-60.26	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:1000~10000MHz	-36.55	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-59.67	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-36.98	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-60.43	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:1000~10000MHz	-33.13	PASS
Band5	3MHz	64QAM	20415	1RB#0	Range1:30~1000MHz	-59.23	PASS
Band5	3MHz	64QAM	20415	1RB#0	Range2:1000~10000MHz	-32.76	PASS
Band5	3MHz	64QAM	20525	1RB#0	Range1:30~1000MHz	-59.02	PASS
Band5	3MHz	64QAM	20525	1RB#0	Range2:1000~10000MHz	-33.24	PASS
Band5	3MHz	64QAM	20635	1RB#0	Range1:30~1000MHz	-60.11	PASS
Band5	3MHz	64QAM	20635	1RB#0	Range2:1000~10000MHz	-32.52	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-59.93	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:1000~10000MHz	-31.53	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-59.96	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-37.93	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-60.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:1000~10000MHz	-30.23	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-59.37	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:1000~10000MHz	-33.55	PASS

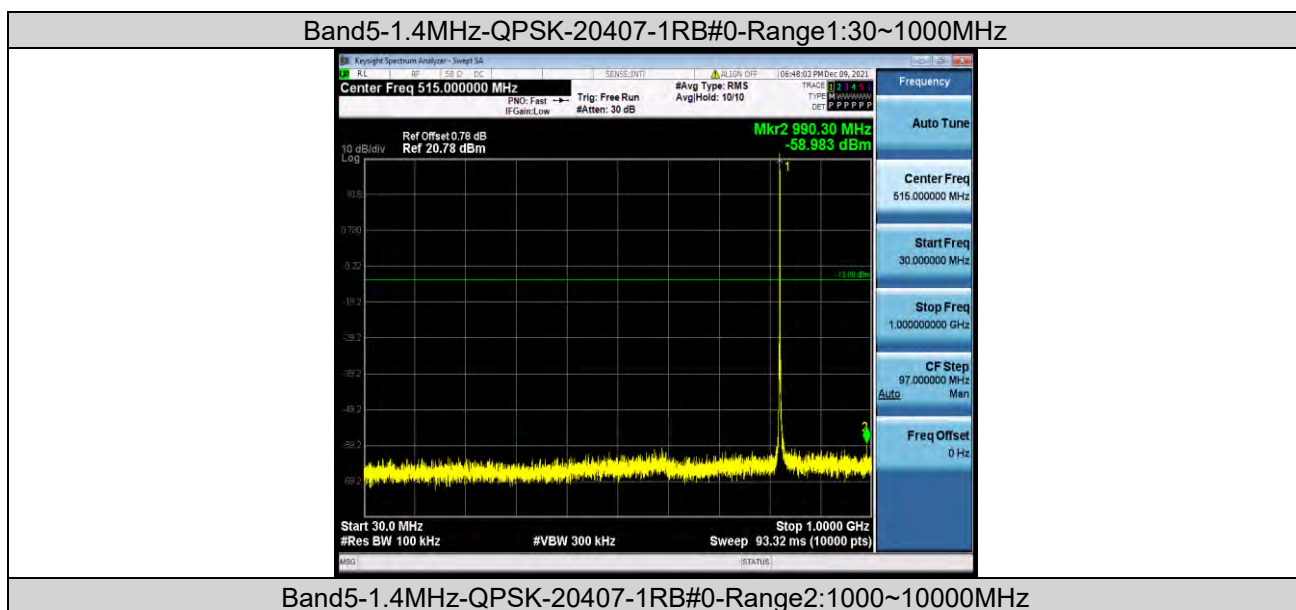


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Band5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-60.2	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-40.53	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-60.09	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:1000~10000MHz	-34.91	PASS
Band5	5MHz	64QAM	20425	1RB#0	Range1:30~1000MHz	-59.27	PASS
Band5	5MHz	64QAM	20425	1RB#0	Range2:1000~10000MHz	-32.41	PASS
Band5	5MHz	64QAM	20525	1RB#0	Range1:30~1000MHz	-59.81	PASS
Band5	5MHz	64QAM	20525	1RB#0	Range2:1000~10000MHz	-37.57	PASS
Band5	5MHz	64QAM	20625	1RB#0	Range1:30~1000MHz	-60.15	PASS
Band5	5MHz	64QAM	20625	1RB#0	Range2:1000~10000MHz	-33.49	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-59.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-31.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-60.36	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-31.68	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-60.17	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-29.92	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-58.76	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-31.31	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-59.9	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-33	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-60.94	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-33.72	PASS
Band5	10MHz	64QAM	20450	1RB#0	Range1:30~1000MHz	-59.67	PASS
Band5	10MHz	64QAM	20450	1RB#0	Range2:1000~10000MHz	-36.9	PASS
Band5	10MHz	64QAM	20525	1RB#0	Range1:30~1000MHz	-59.85	PASS
Band5	10MHz	64QAM	20525	1RB#0	Range2:1000~10000MHz	-32.6	PASS
Band5	10MHz	64QAM	20600	1RB#0	Range1:30~1000MHz	-59.7	PASS
Band5	10MHz	64QAM	20600	1RB#0	Range2:1000~10000MHz	-44.63	PASS

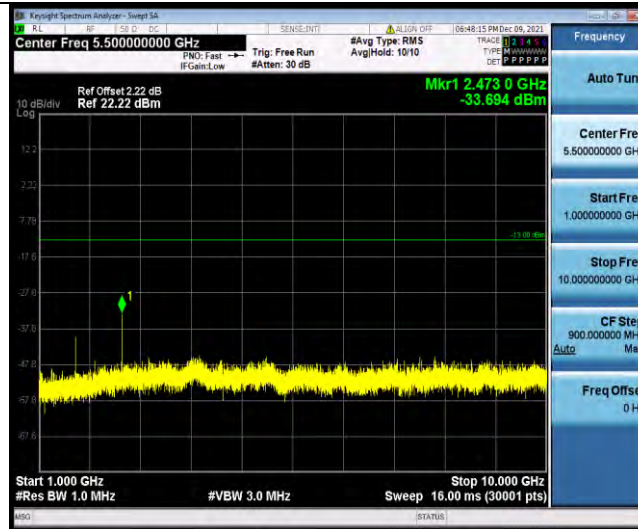
Test Graphs



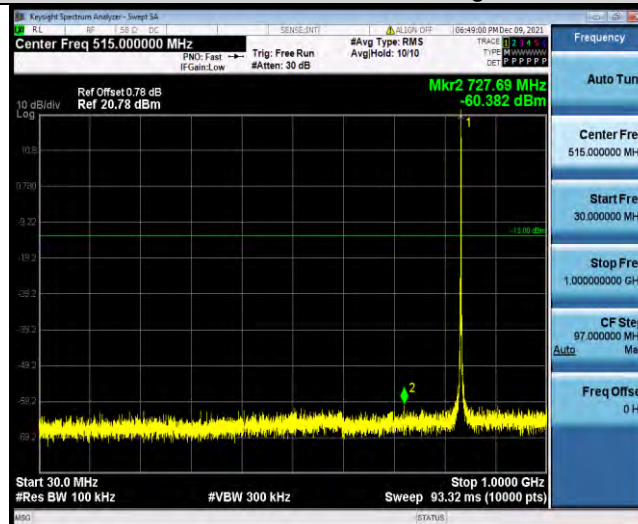


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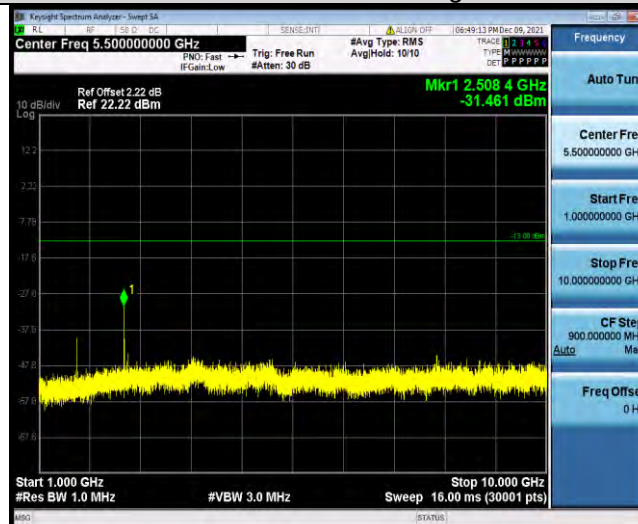
Test Report No.: W7L-P22090015-1RF04



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



Band5-1.4MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz

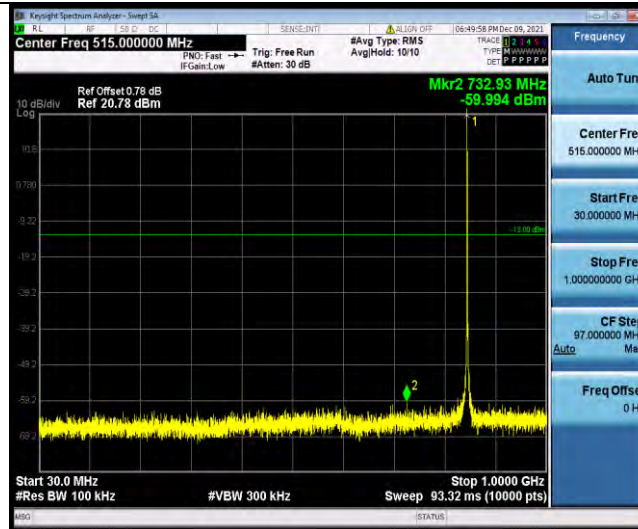


Band5-1.4MHz-QPSK-20643-1RB#0-Range1:30~1000MHz

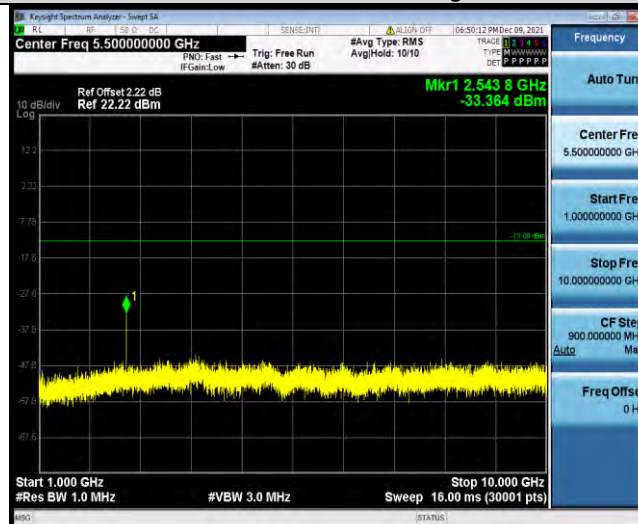


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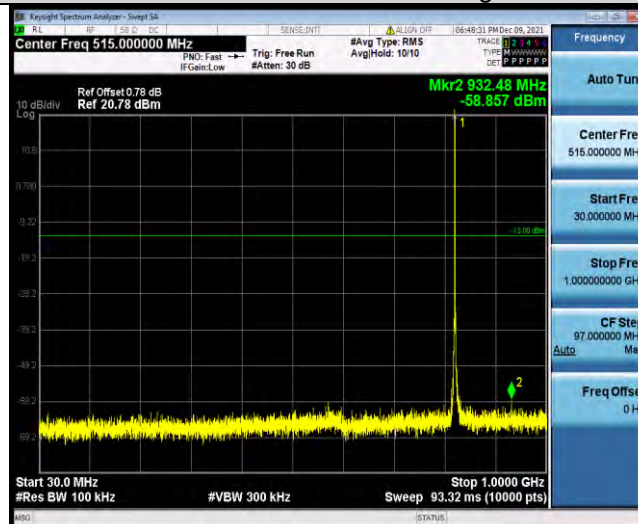
Test Report No.: W7L-P22090015-1RF04



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



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

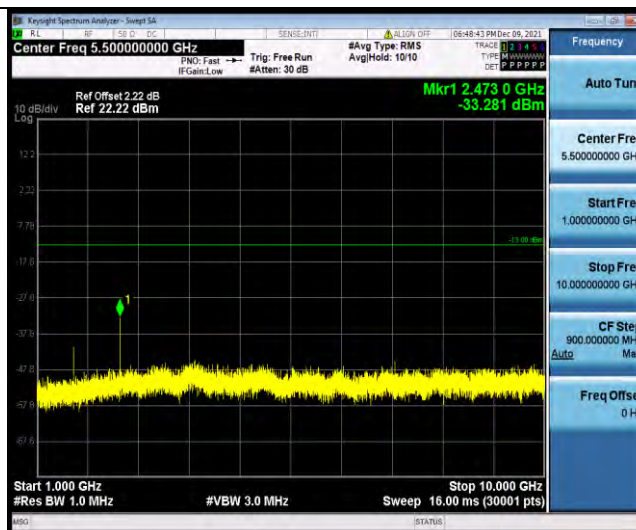


Band5-1.4MHz-16QAM-20407-1RB#0-Range2:1000~10000MHz

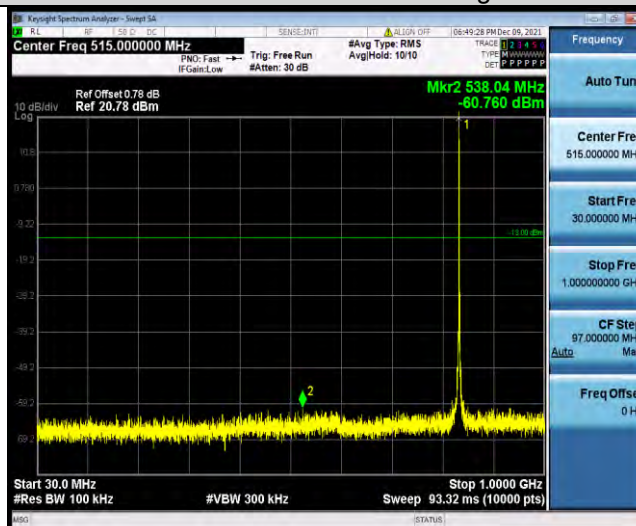


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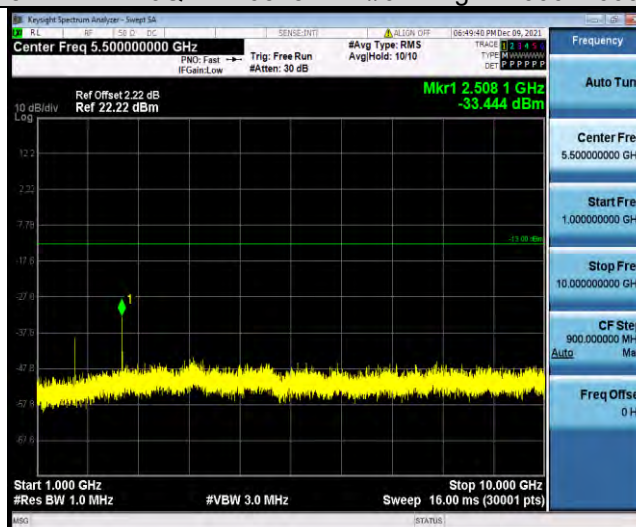
Test Report No.: W7L-P22090015-1RF04



Band5-1.4MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz

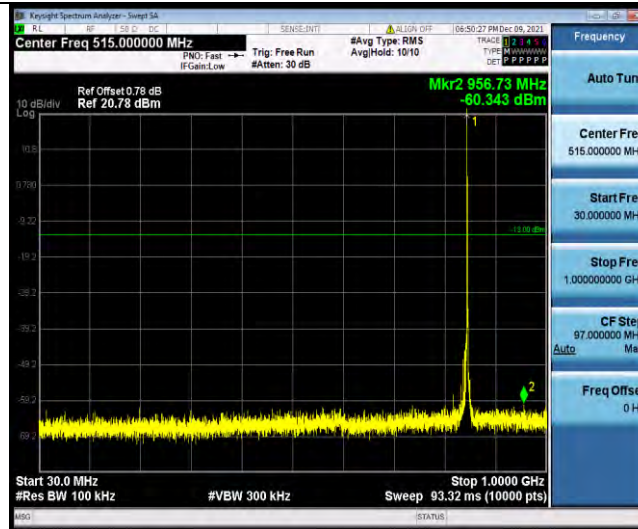


Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz

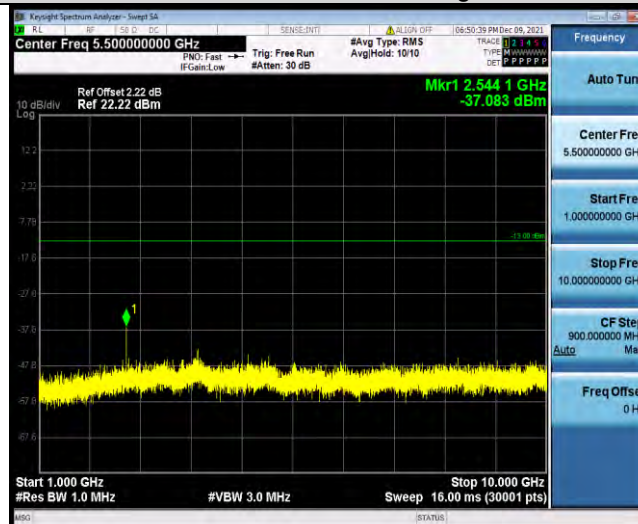


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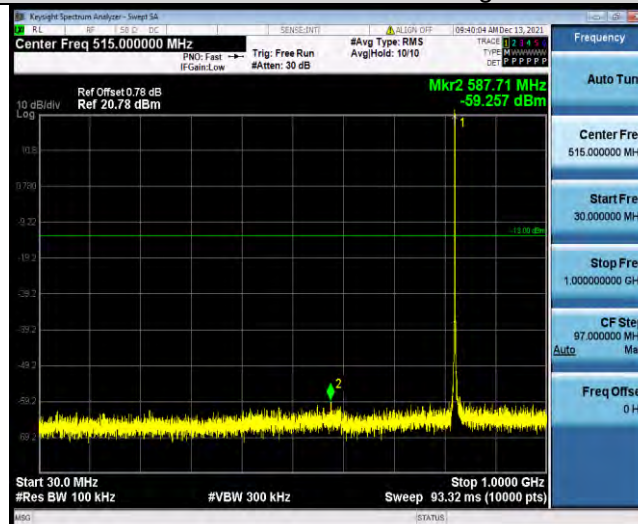
Test Report No.: W7L-P22090015-1RF04



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



Band5-1.4MHz-64QAM-20407-1RB#0-Range1:30~1000MHz

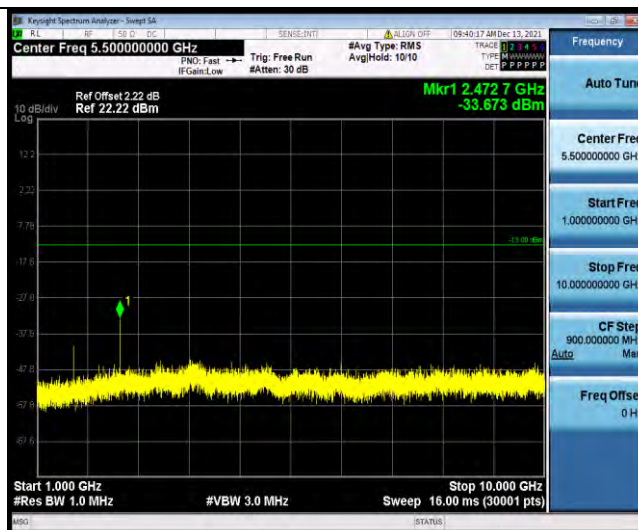


Band5-1.4MHz-64QAM-20407-1RB#0-Range2:1000~10000MHz

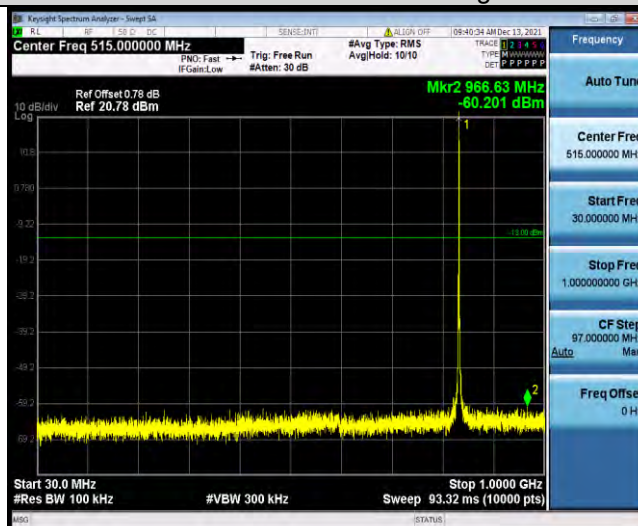


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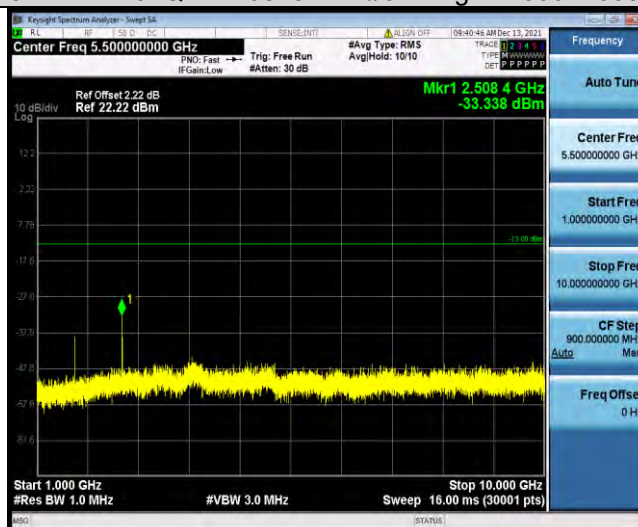
Test Report No.: W7L-P22090015-1RF04



Band5-1.4MHz-64QAM-20525-1RB#0-Range1:30~1000MHz



Band5-1.4MHz-64QAM-20525-1RB#0-Range2:1000~10000MHz

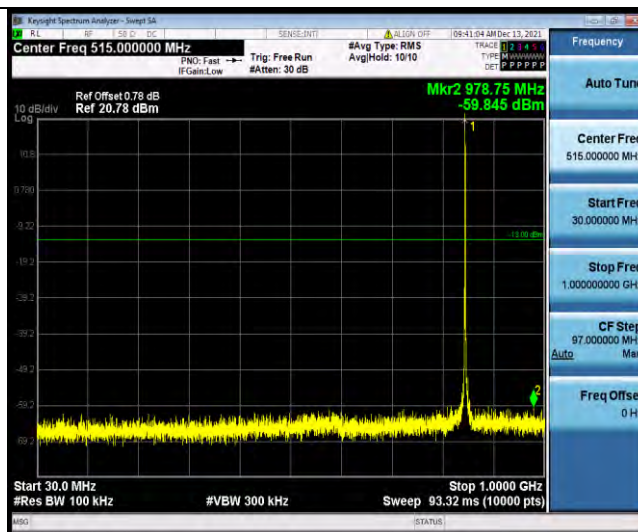


Band5-1.4MHz-64QAM-20643-1RB#0-Range1:30~1000MHz

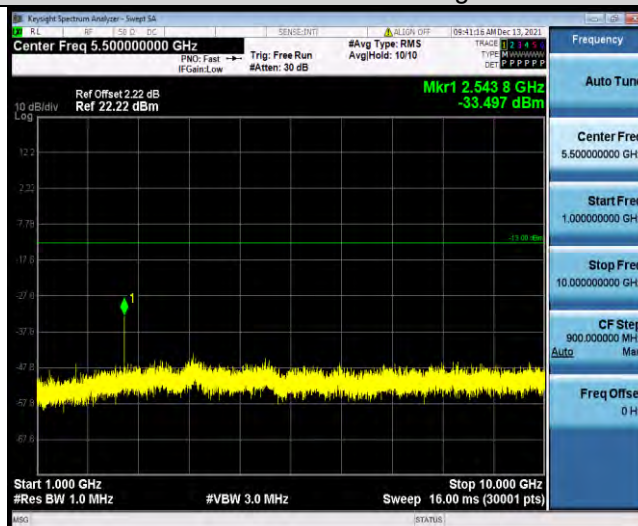


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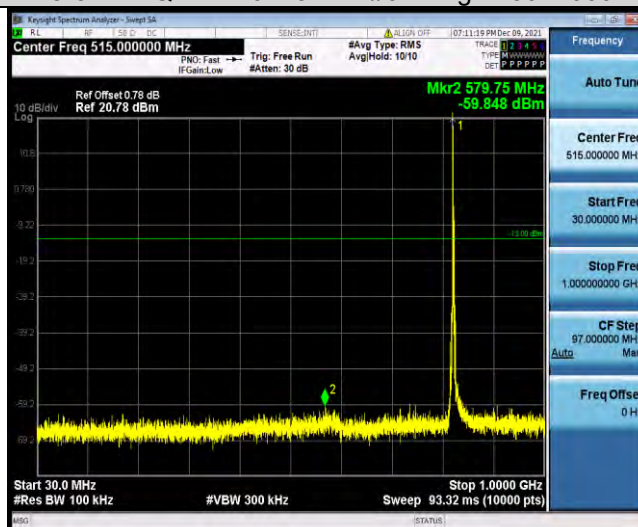
Test Report No.: W7L-P22090015-1RF04



Band5-1.4MHz-64QAM-20643-1RB#0-Range2:1000~10000MHz



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

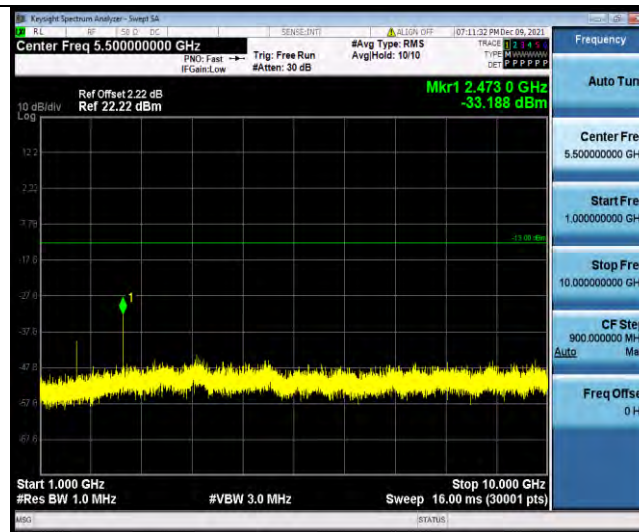


Band5-3MHz-QPSK-20415-1RB#0-Range2:1000~10000MHz

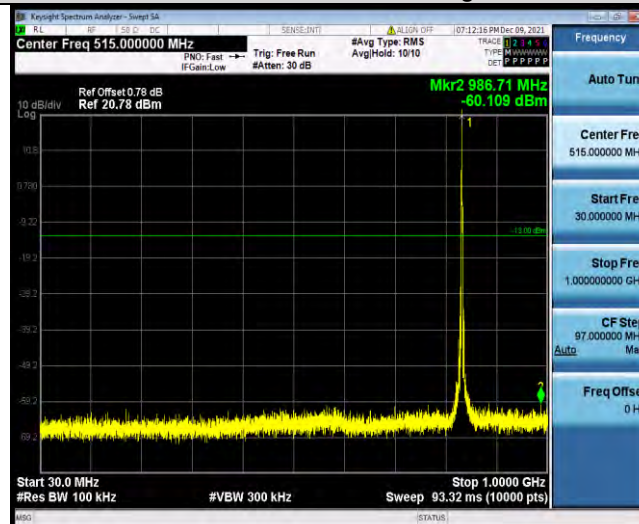


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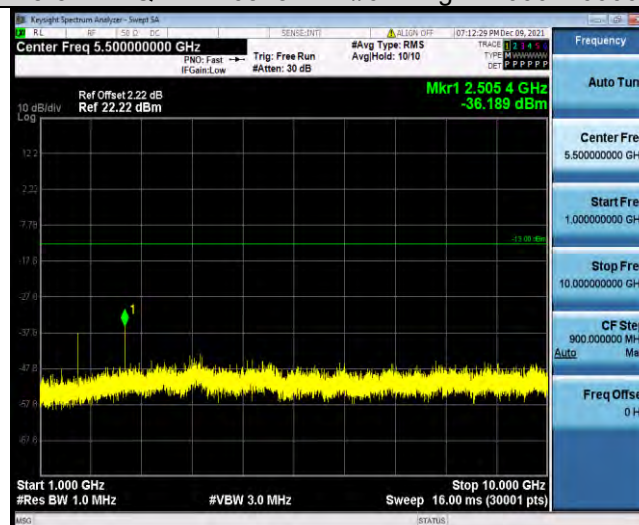
Test Report No.: W7L-P22090015-1RF04



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



Band5-3MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz

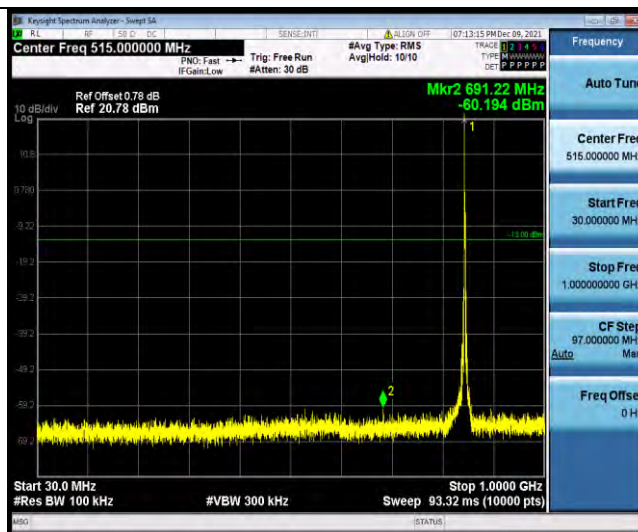


Band5-3MHz-QPSK-20635-1RB#0-Range1:30~1000MHz

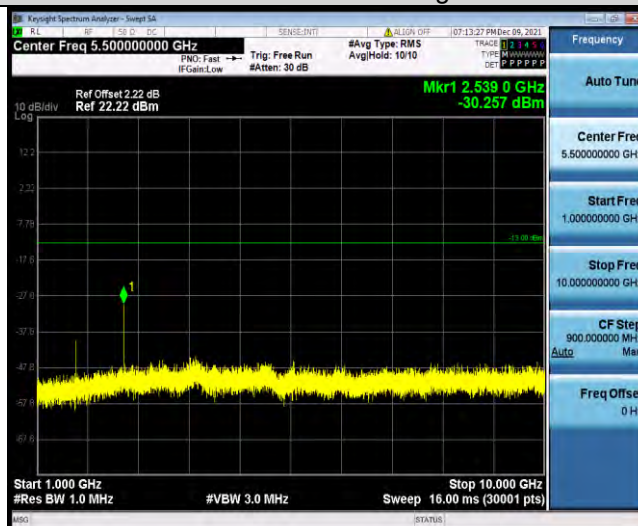


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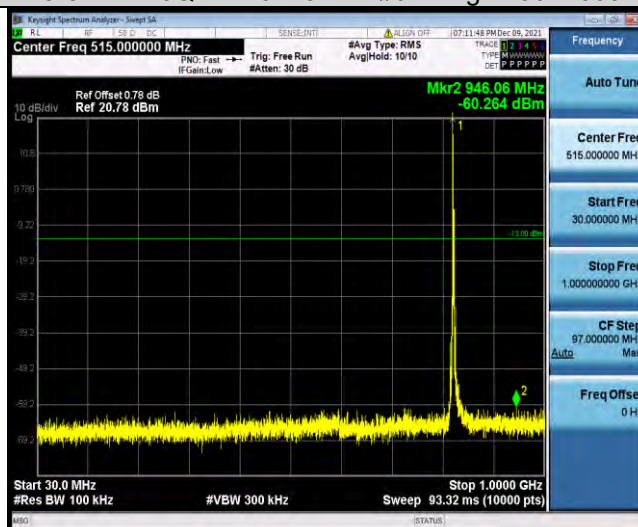
Test Report No.: W7L-P22090015-1RF04



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



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

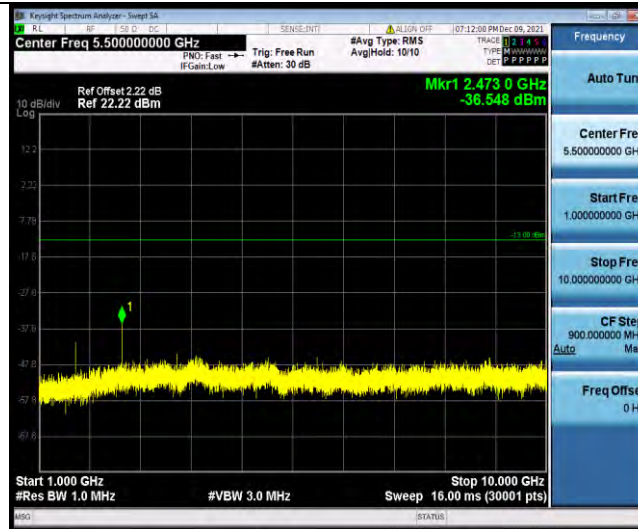


Band5-3MHz-16QAM-20415-1RB#0-Range2:1000~10000MHz

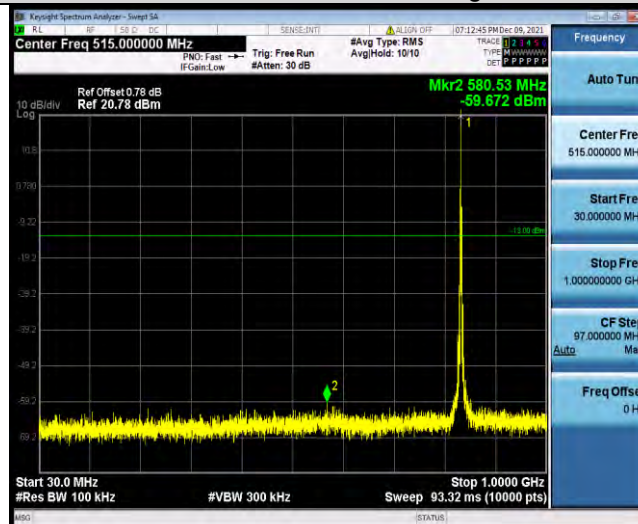


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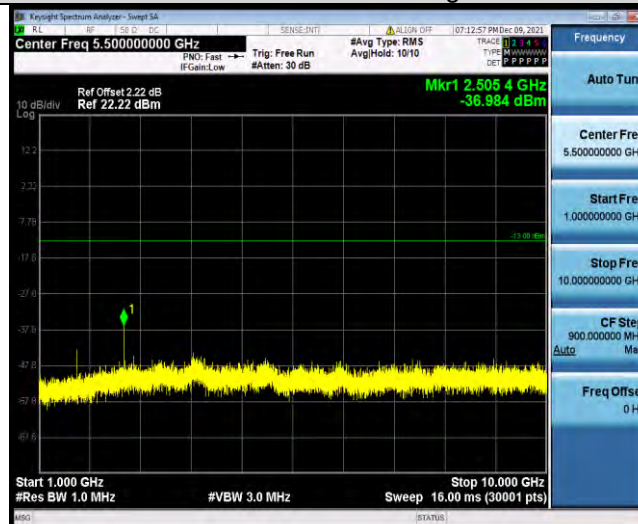
Test Report No.: W7L-P22090015-1RF04



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



Band5-3MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz

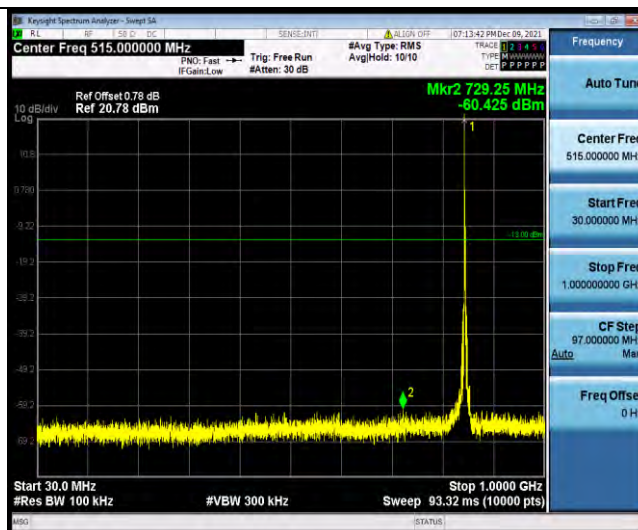


Band5-3MHz-16QAM-20635-1RB#0-Range1:30~1000MHz

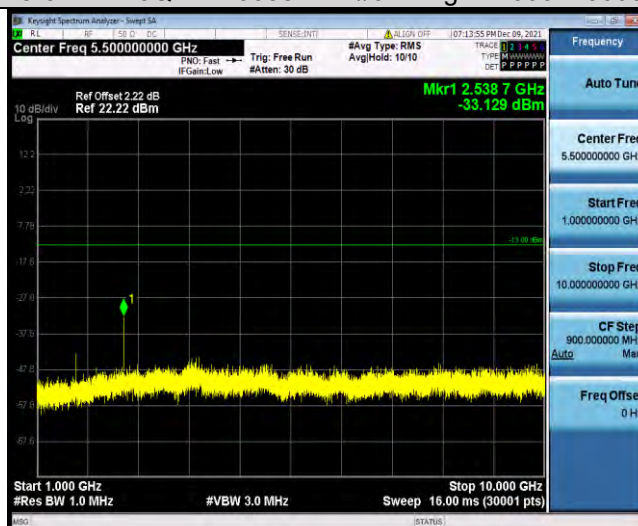


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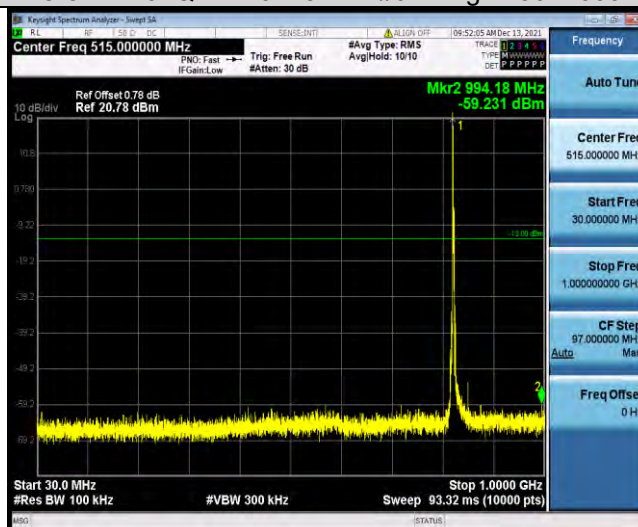
Test Report No.: W7L-P22090015-1RF04



Band5-3MHz-16QAM-20635-1RB#0-Range2:1000~10000MHz



Band5-3MHz-64QAM-20415-1RB#0-Range1:30~1000MHz

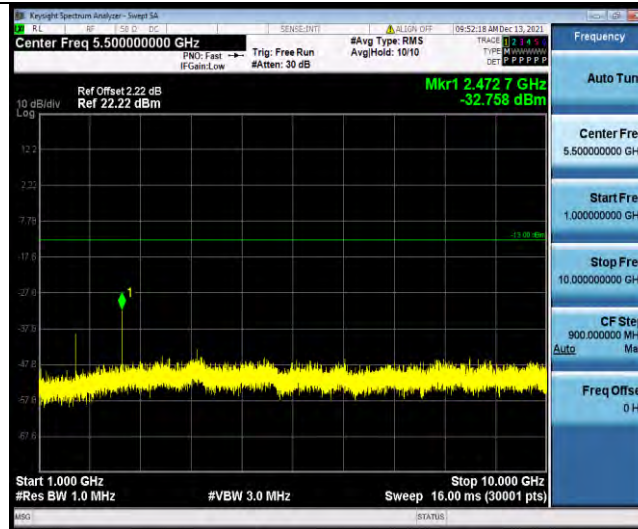


Band5-3MHz-64QAM-20415-1RB#0-Range2:1000~10000MHz

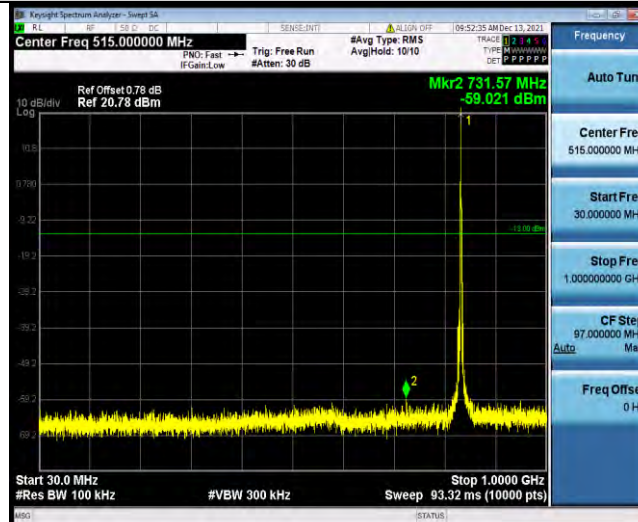


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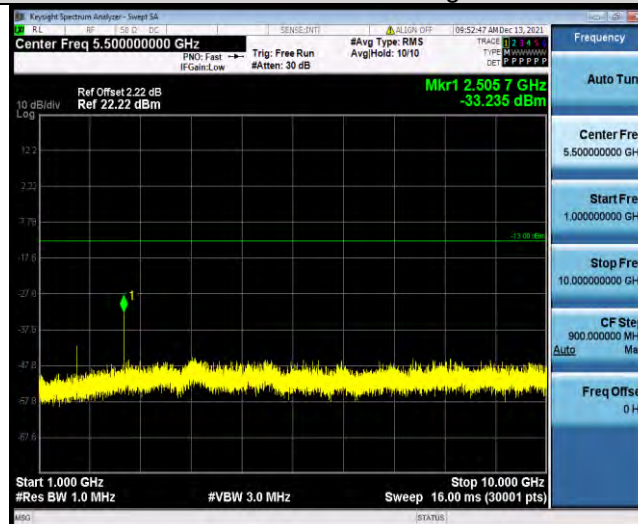
Test Report No.: W7L-P22090015-1RF04



Band5-3MHz-64QAM-20525-1RB#0-Range1:30~1000MHz



Band5-3MHz-64QAM-20525-1RB#0-Range2:1000~10000MHz

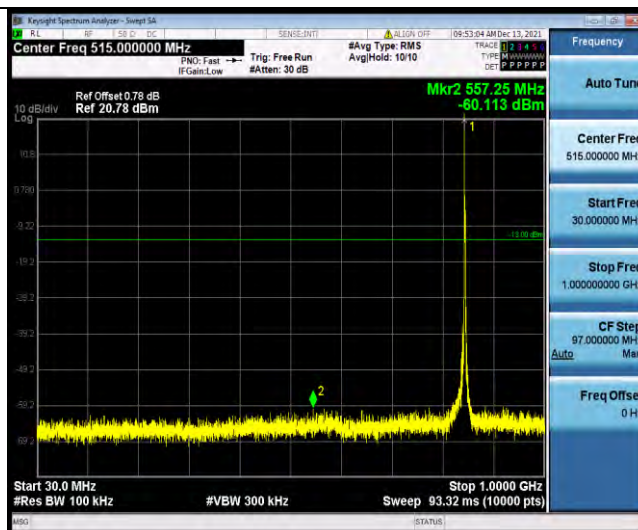


Band5-3MHz-64QAM-20635-1RB#0-Range1:30~1000MHz

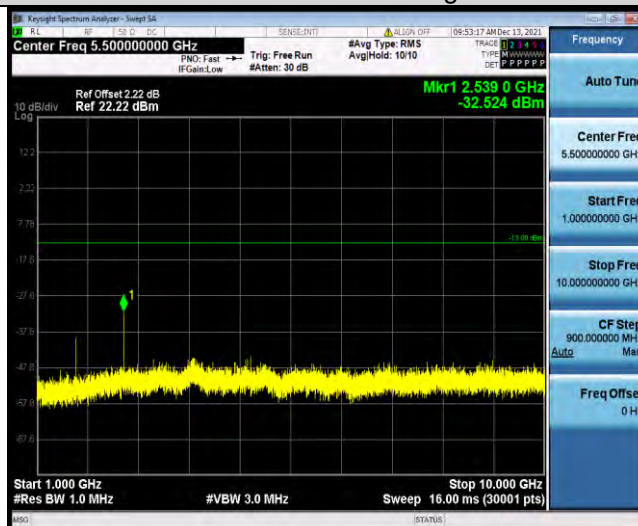


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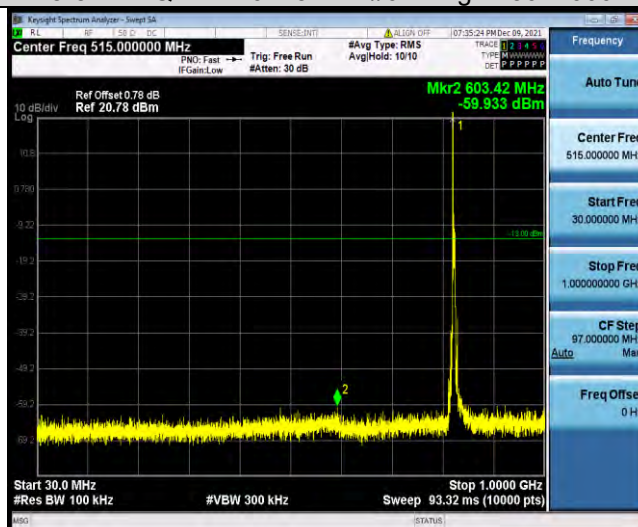
Test Report No.: W7L-P22090015-1RF04



Band5-3MHz-64QAM-20635-1RB#0-Range2:1000~10000MHz



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

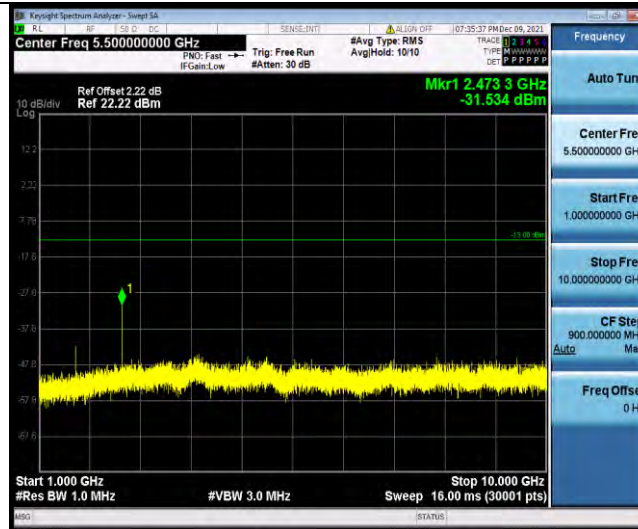


Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz

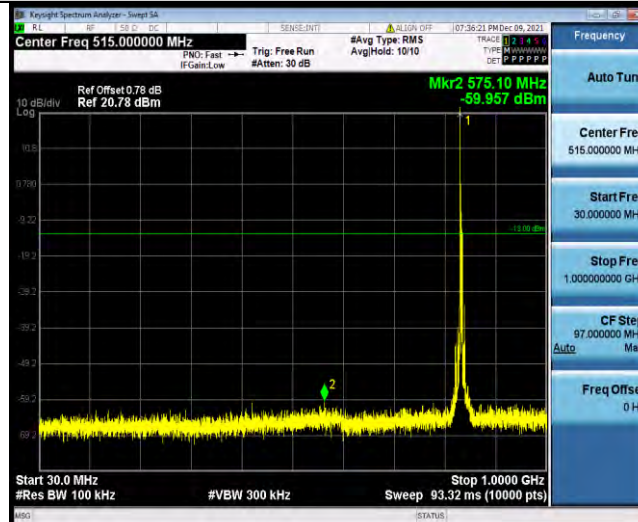


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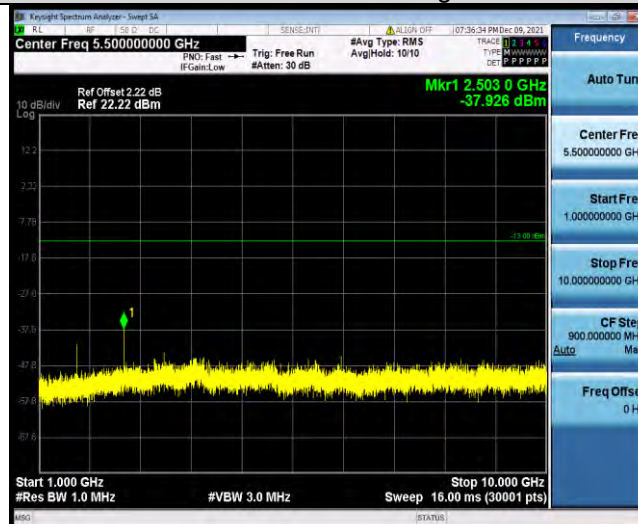
Test Report No.: W7L-P22090015-1RF04



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



Band5-5MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz

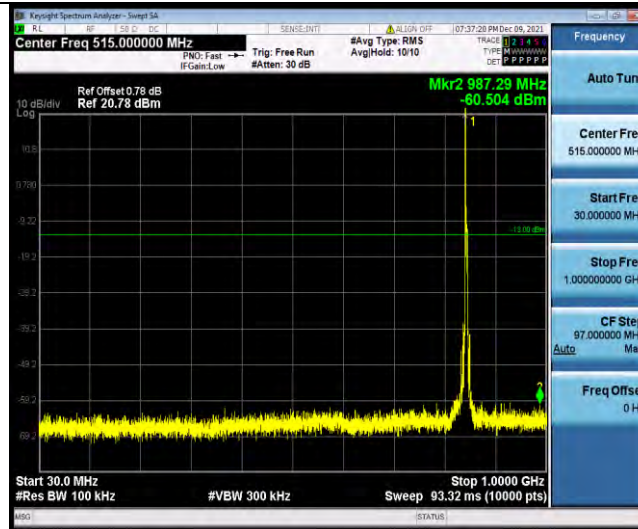


Band5-5MHz-QPSK-20625-1RB#0-Range1:30~1000MHz

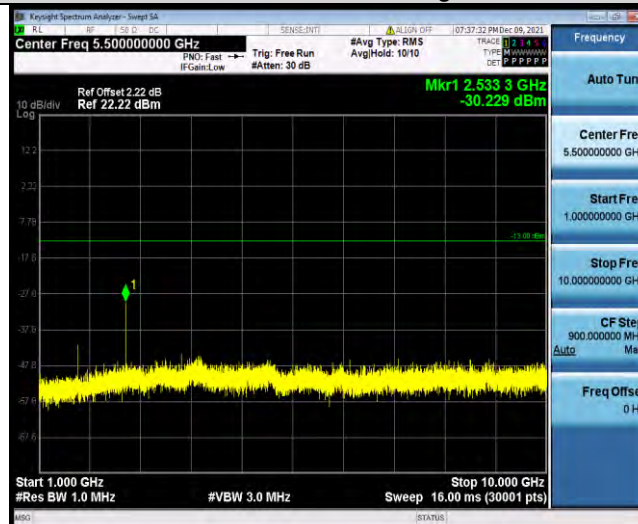


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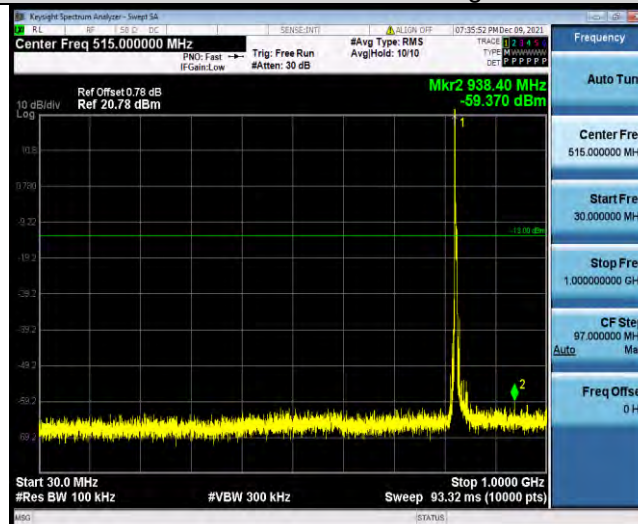
Test Report No.: W7L-P22090015-1RF04



Band5-5MHz-QPSK-20625-1RB#0-Range2:1000~10000MHz



Band5-5MHz-16QAM-20425-1RB#0-Range1:30~1000MHz

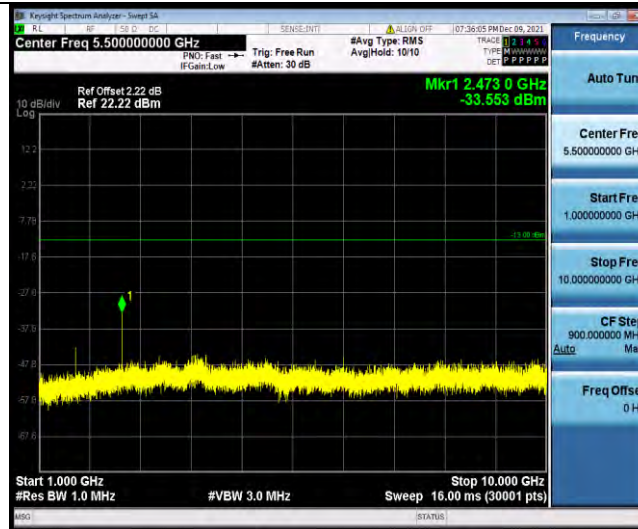


Band5-5MHz-16QAM-20425-1RB#0-Range2:1000~10000MHz

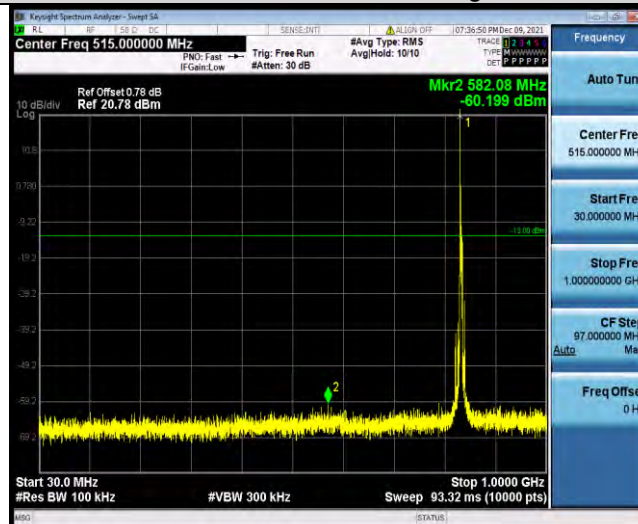


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VERITAS

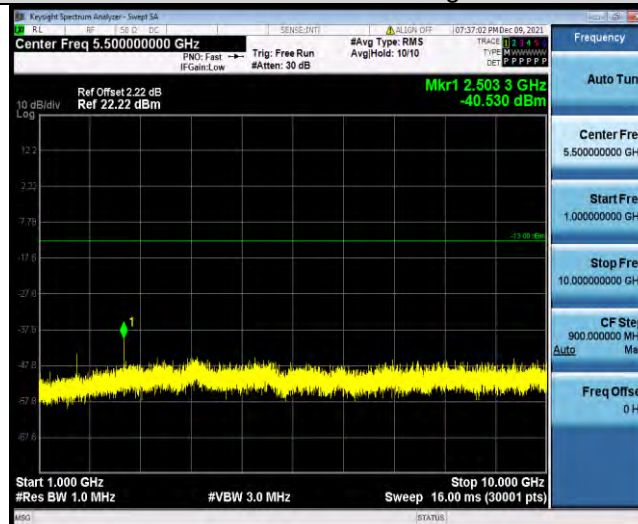
Test Report No.: W7L-P22090015-1RF04



Band5-5MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



Band5-5MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz

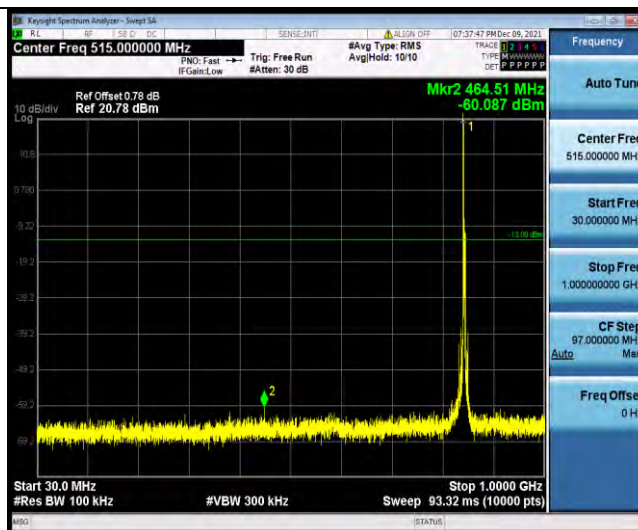


Band5-5MHz-16QAM-20625-1RB#0-Range1:30~1000MHz

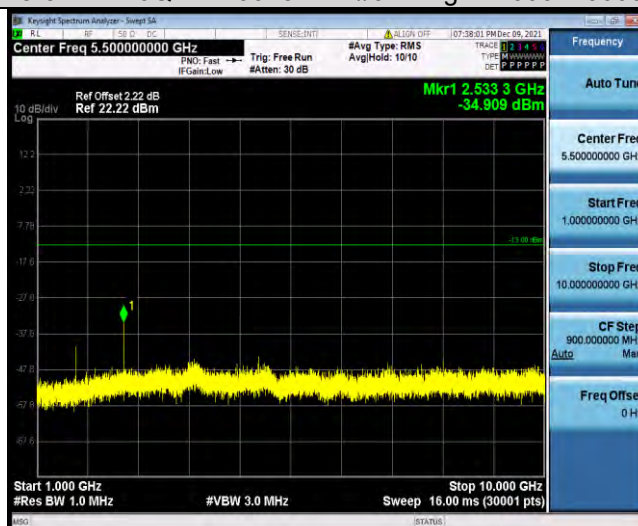


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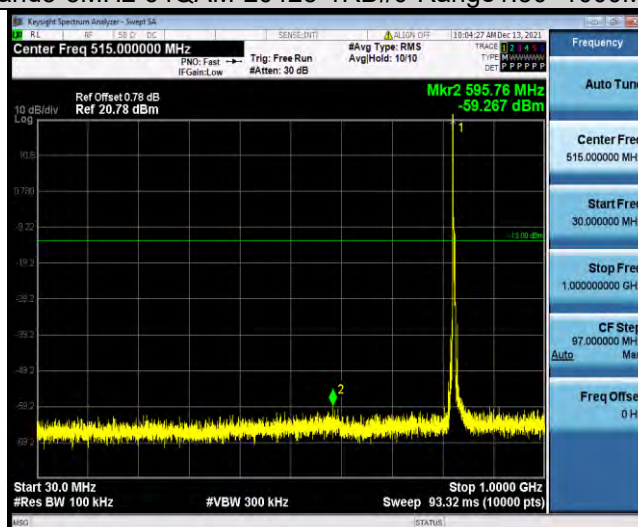
Test Report No.: W7L-P22090015-1RF04



Band5-5MHz-16QAM-20625-1RB#0-Range2:1000~10000MHz



Band5-5MHz-64QAM-20425-1RB#0-Range1:30~1000MHz

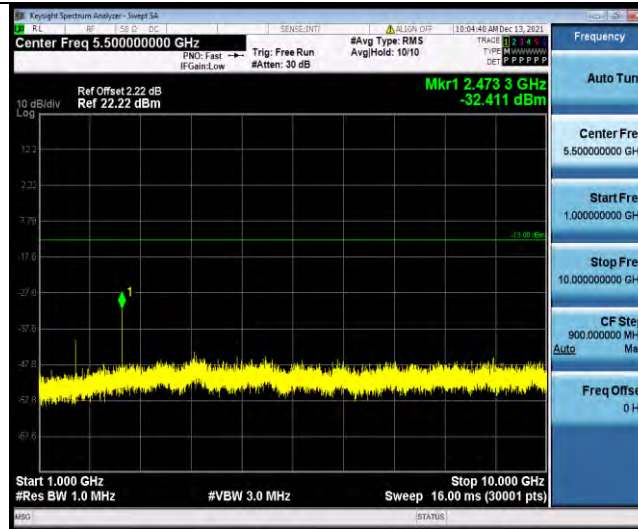


Band5-5MHz-64QAM-20425-1RB#0-Range2:1000~10000MHz

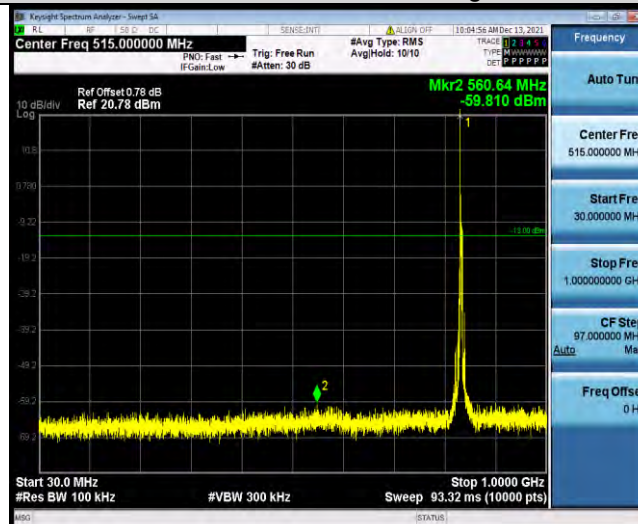


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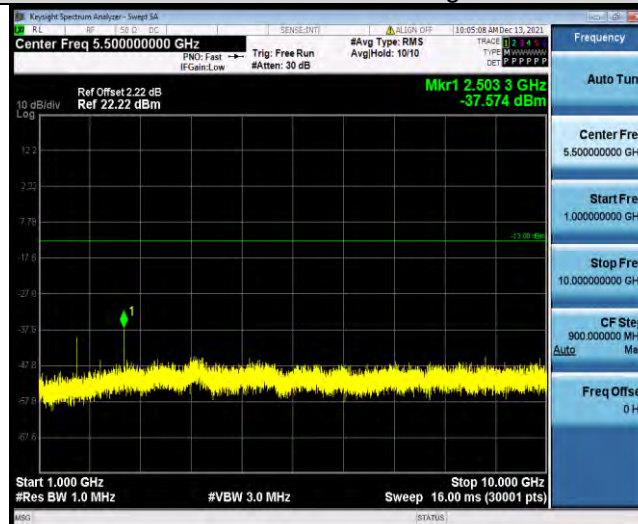
Test Report No.: W7L-P22090015-1RF04



Band5-5MHz-64QAM-20525-1RB#0-Range1:30~1000MHz



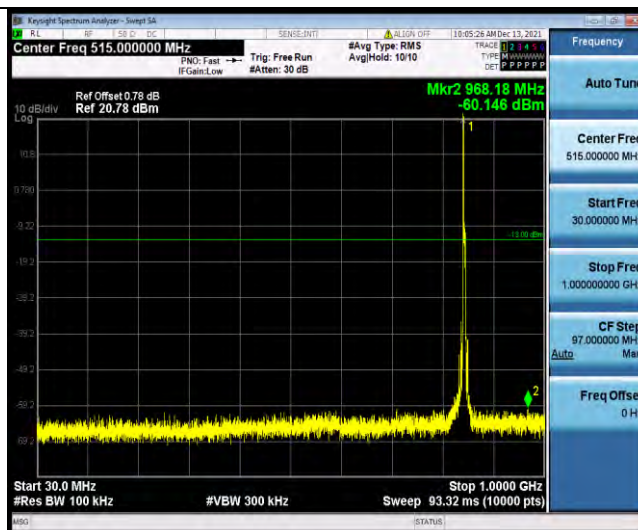
Band5-5MHz-64QAM-20525-1RB#0-Range2:1000~10000MHz



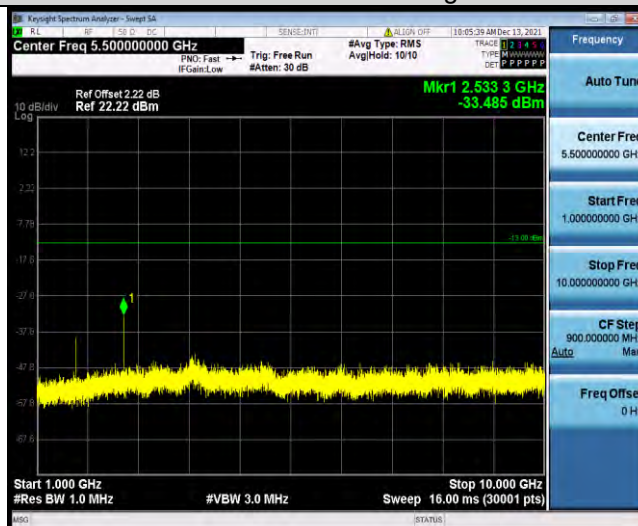
Band5-5MHz-64QAM-20625-1RB#0-Range1:30~1000MHz



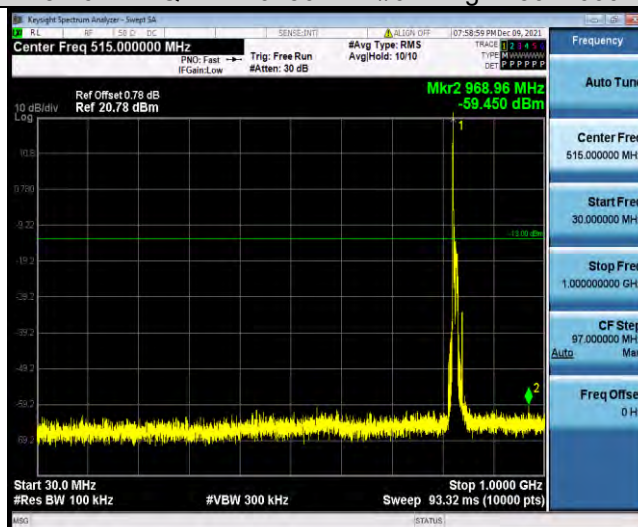
Test Report No.: W7L-P22090015-1RF04



Band5-5MHz-64QAM-20625-1RB#0-Range2:1000~10000MHz



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

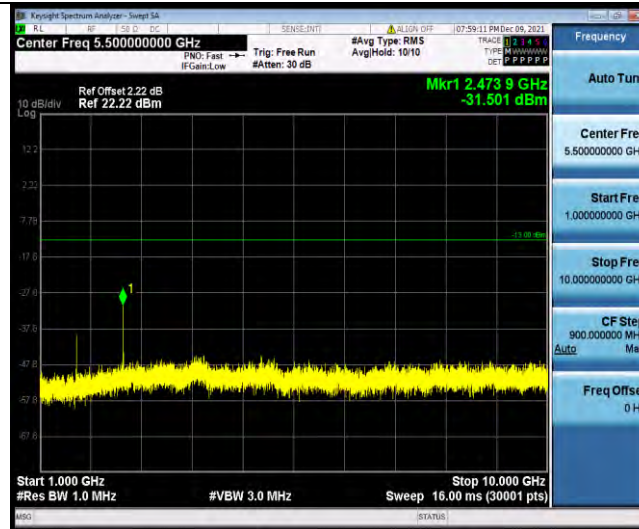


Band5-10MHz-QPSK-20450-1RB#0-Range2:1000~10000MHz

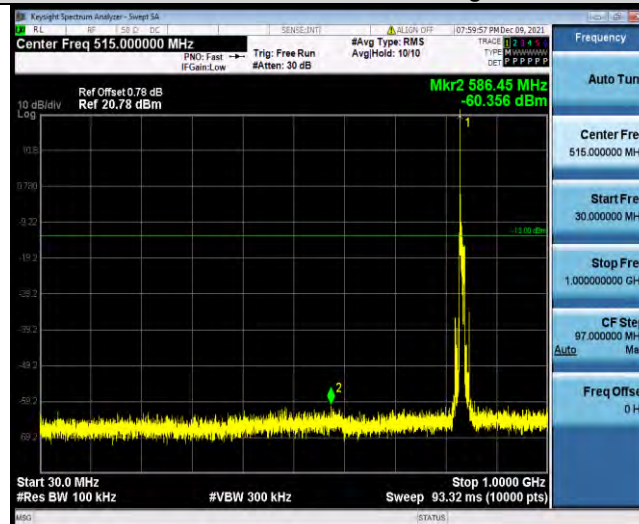


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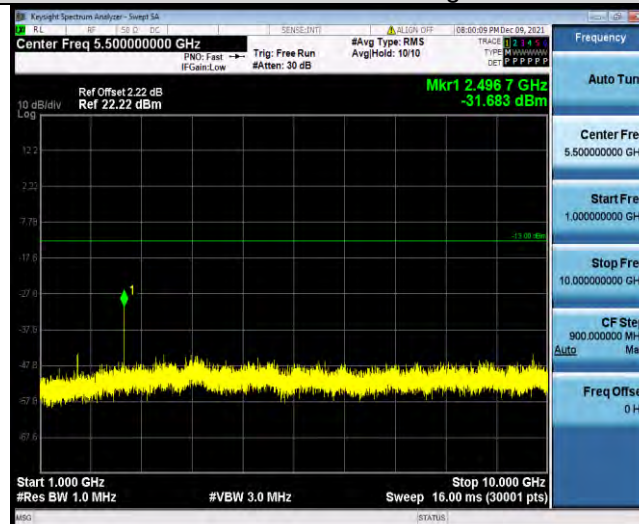
Test Report No.: W7L-P22090015-1RF04



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



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

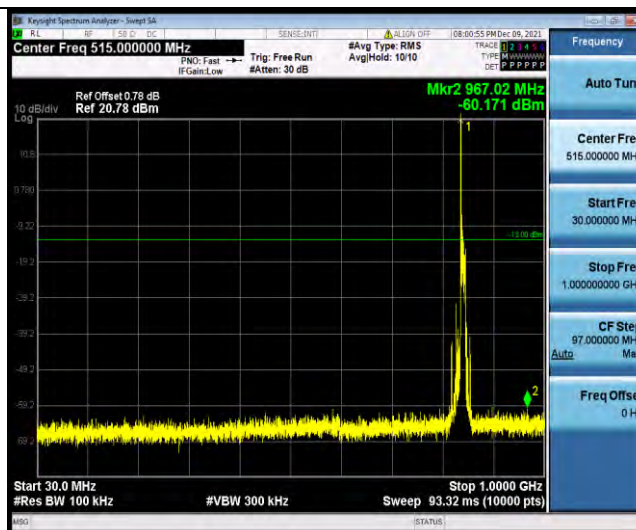


Band5-10MHz-QPSK-20600-1RB#0-Range1:30~1000MHz

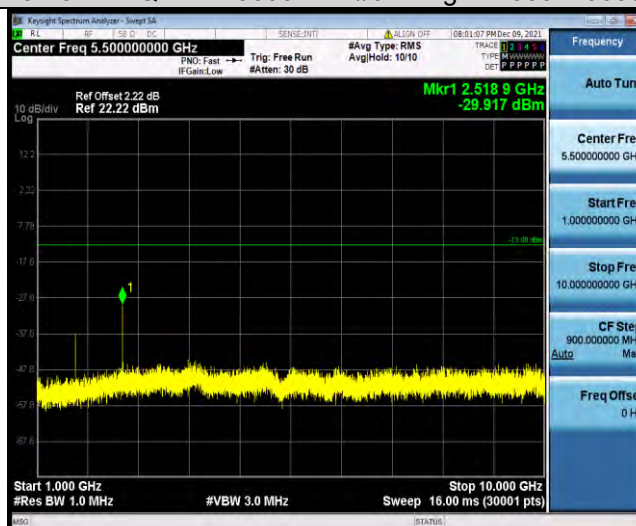


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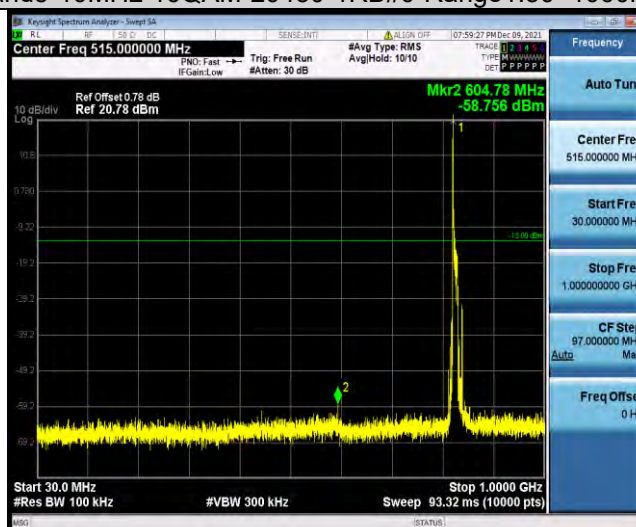
Test Report No.: W7L-P22090015-1RF04



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



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

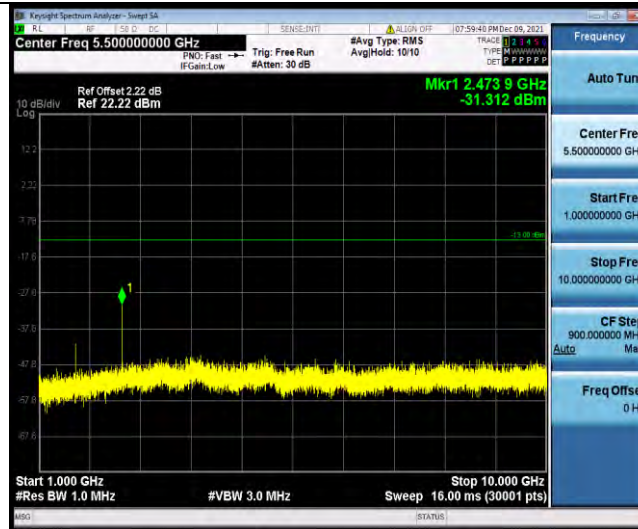


Band5-10MHz-16QAM-20450-1RB#0-Range2:1000~10000MHz

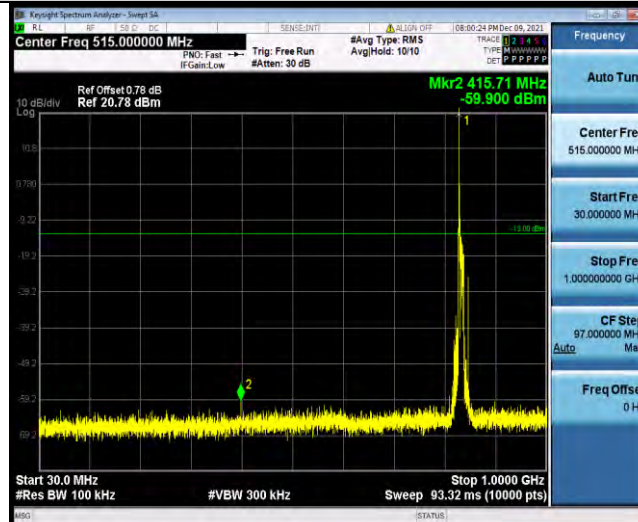


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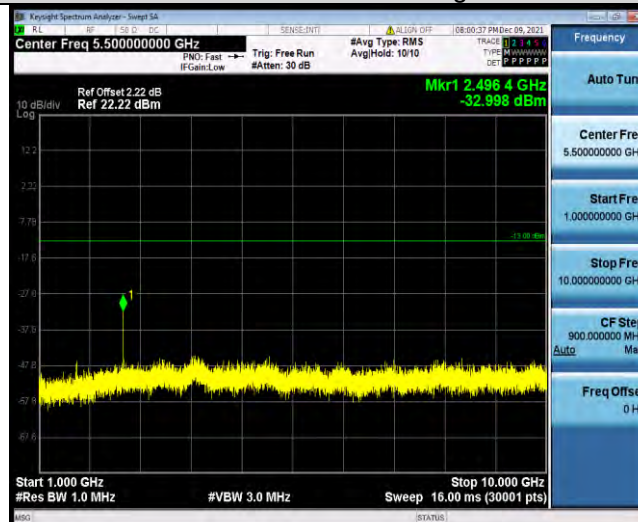
Test Report No.: W7L-P22090015-1RF04



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



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

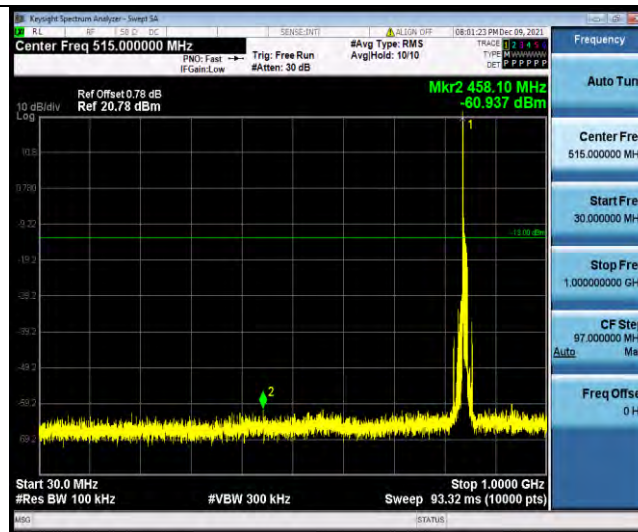


Band5-10MHz-16QAM-20600-1RB#0-Range1:30~1000MHz

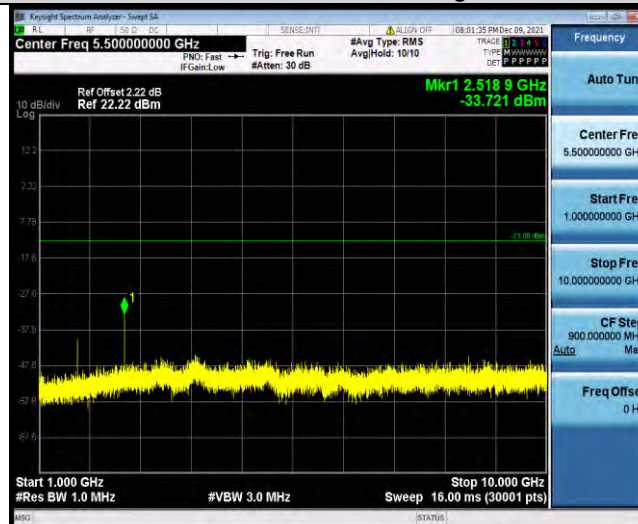


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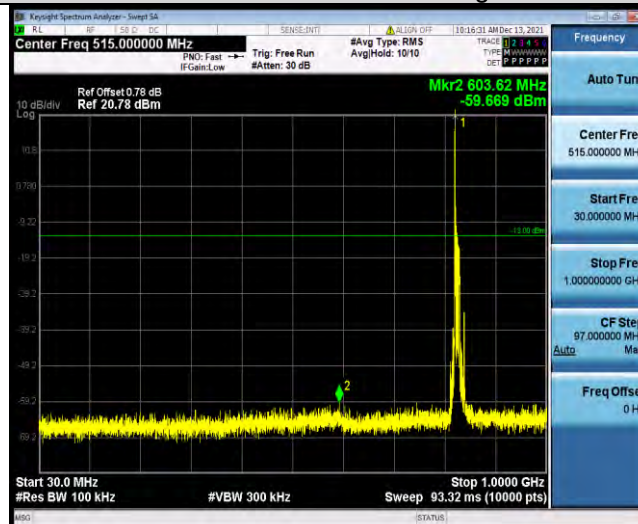
Test Report No.: W7L-P22090015-1RF04



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



Band5-10MHz-64QAM-20450-1RB#0-Range1:30~1000MHz

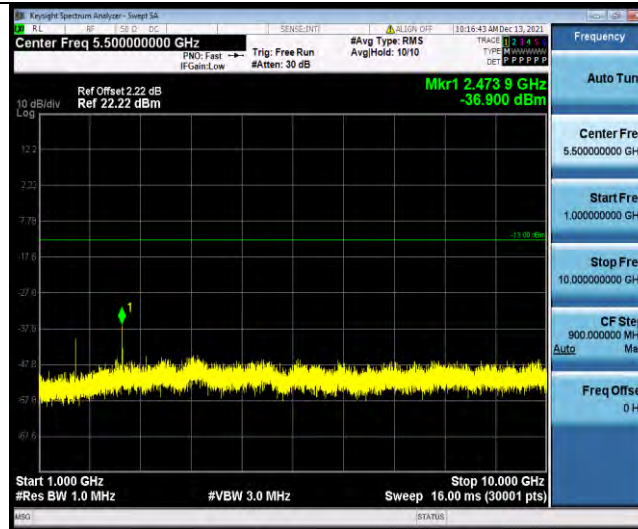


Band5-10MHz-64QAM-20450-1RB#0-Range2:1000~10000MHz

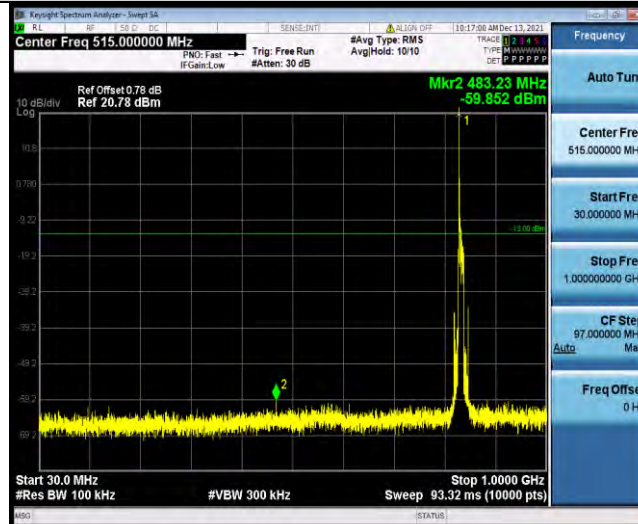


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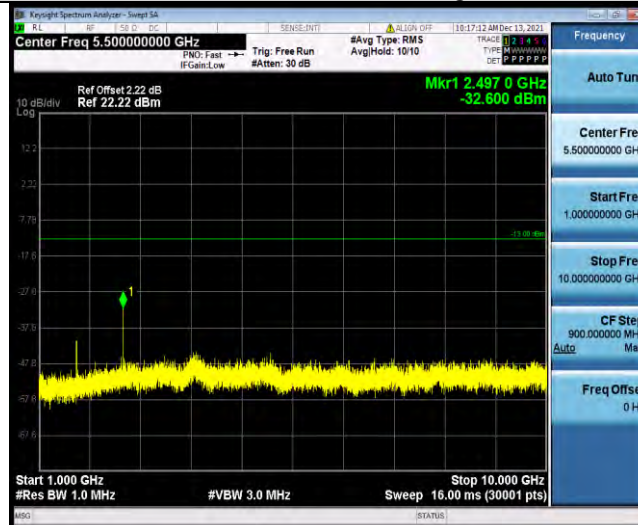
Test Report No.: W7L-P22090015-1RF04



Band5-10MHz-64QAM-20525-1RB#0-Range1:30~1000MHz



Band5-10MHz-64QAM-20525-1RB#0-Range2:1000~10000MHz

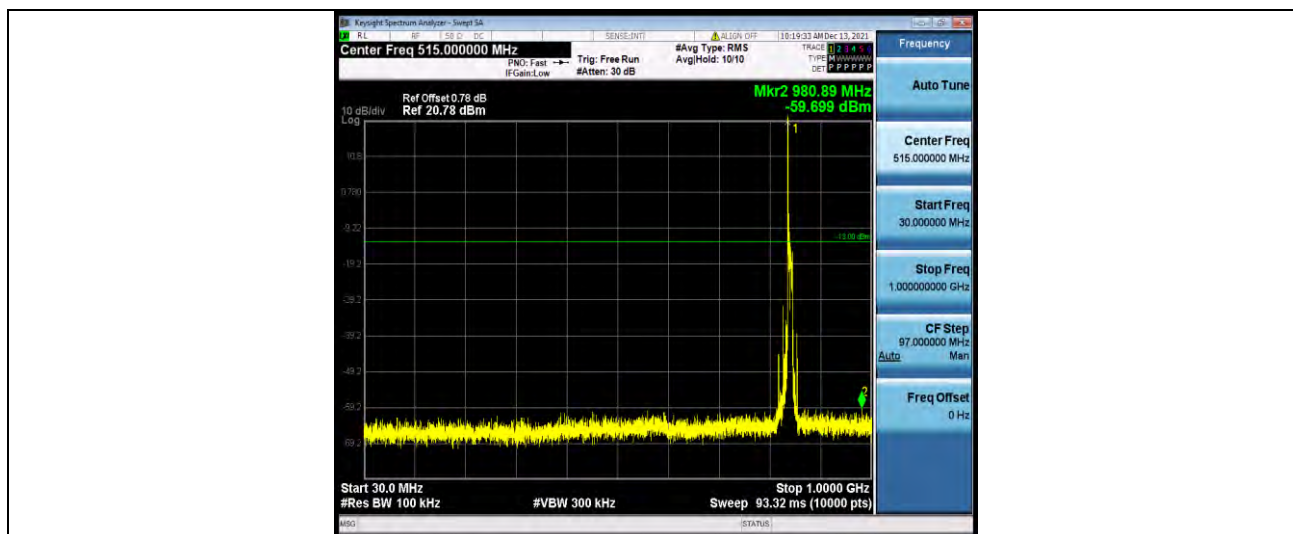


Band5-10MHz-64QAM-20600-1RB#0-Range1:30~1000MHz

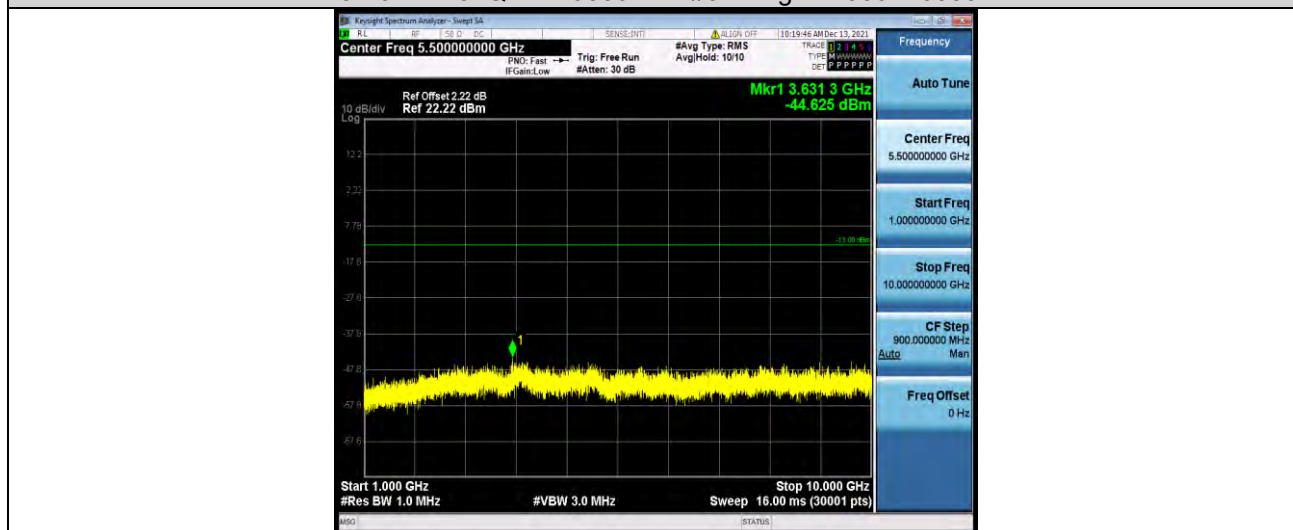


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Band5-10MHz-64QAM-20600-1RB#0-Range2:1000~10000MHz



FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	31.46	0.038147	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	11.01	0.013350	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	37.18	0.045083	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	4.41	0.005272	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	7.44	0.008894	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-16.77	-0.020048	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-16.05	-0.018920	±2.5	PASS

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Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-5.12	-0.006036	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-46.59	-0.054922	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	36.68	0.044477	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	19.10	0.023160	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	10.87	0.013181	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-27.01	-0.032289	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-28.01	-0.033485	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-21.37	-0.025547	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	16.09	0.018967	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	3.28	0.003867	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	28.28	0.033337	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	VL	NT	37.26	0.045180	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	VN	NT	9.70	0.011762	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	VH	NT	4.85	0.005881	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	VL	NT	18.71	0.022367	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	VN	NT	3.02	0.003610	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	VH	NT	17.38	0.020777	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	VL	NT	-16.45	-0.019392	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	VN	NT	-5.65	-0.006660	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	VH	NT	-29.43	-0.034693	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	19.21	0.023271	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	2.06	0.002495	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	23.09	0.027971	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-10.53	-0.012588	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-4.76	-0.005690	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-27.68	-0.033090	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-24.02	-0.028342	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-9.57	-0.011292	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	5.35	0.006313	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	47.11	0.057068	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	36.02	0.043634	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	26.46	0.032053	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-31.93	-0.038171	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-37.77	-0.045152	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-15.96	-0.019079	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-23.53	-0.027764	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-30.56	-0.036059	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-9.10	-0.010737	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	VL	NT	34.10	0.041308	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	VN	NT	5.06	0.006130	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	VH	NT	-5.14	-0.006227	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	VL	NT	16.38	0.019582	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	VN	NT	5.85	0.006993	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	VH	NT	10.36	0.012385	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	VL	NT	-15.48	-0.018265	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	VN	NT	-6.21	-0.007327	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	VH	NT	-34.43	-0.040625	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	22.99	0.027816	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	13.83	0.016733	±2.5	PASS



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Band5	5MHz	QPSK	20425	25RB#0	VH	NT	29.54	0.035741	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-13.28	-0.015876	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	3.65	0.004363	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-28.81	-0.034441	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-20.38	-0.024076	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-5.72	-0.006757	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-47.42	-0.056019	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	46.32	0.056044	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	31.11	0.037641	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	9.64	0.011664	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-25.26	-0.030197	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-29.15	-0.034848	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-18.20	-0.021757	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-11.43	-0.013503	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-19.14	-0.022611	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-8.37	-0.009888	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	VL	NT	43.85	0.053055	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	VN	NT	18.00	0.021779	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	VH	NT	17.18	0.020786	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	VL	NT	16.48	0.019701	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	VN	NT	6.52	0.007794	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	VH	NT	13.82	0.016521	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	VL	NT	-5.12	-0.006048	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	VN	NT	-5.94	-0.007017	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	VH	NT	-6.77	-0.007998	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	23.63	0.028504	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	9.47	0.011423	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	19.90	0.024005	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-5.45	-0.006515	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	4.16	0.004973	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-20.04	-0.023957	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-13.40	-0.015877	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	6.57	0.007784	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-21.79	-0.025818	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	48.61	0.058637	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	29.23	0.035259	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	12.97	0.015645	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	9.23	0.011034	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-6.32	-0.007555	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	28.98	0.034644	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-3.35	-0.003969	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-19.71	-0.023353	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	22.26	0.026374	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	VL	NT	-24.19	-0.029180	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	VN	NT	-20.67	-0.024934	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	VH	NT	-49.68	-0.059928	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VL	NT	-40.11	-0.047950	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VN	NT	7.88	0.009420	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VH	NT	-26.55	-0.031739	±2.5	PASS



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Band5	10MHz	64QAM	20600	50RB#0	VL	NT	12.82	0.015190	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	VN	NT	8.44	0.010000	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	VH	NT	11.00	0.013033	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-3.50	-0.004244	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	5.91	0.007166	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	11.49	0.013932	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	15.92	0.019304	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	16.21	0.019656	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-32.63	-0.039008	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-41.67	-0.049815	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	7.57	0.009050	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-18.28	-0.021853	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-21.57	-0.025786	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-14.53	-0.017128	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-24.92	-0.029376	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-34.78	-0.041000	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-40.97	-0.048297	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-44.75	-0.052753	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	26.49	0.032121	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	34.32	0.041615	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	43.79	0.053098	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	50.81	0.061610	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	11.30	0.013702	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-9.11	-0.010891	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-4.08	-0.004877	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-4.71	-0.005631	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	9.28	0.011094	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	12.00	0.014345	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	40.57	0.047825	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	4.15	0.004892	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	8.78	0.010350	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	12.22	0.014405	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	19.14	0.022563	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	-30	18.84	0.022845	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	-20	29.65	0.035952	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	0	38.98	0.047266	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	10	46.41	0.056275	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	20	41.58	0.050418	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	-30	17.01	0.020335	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	-20	12.13	0.014501	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	0	12.53	0.014979	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	10	16.29	0.019474	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	20	19.45	0.023252	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	-30	-41.38	-0.048780	±2.5	PASS



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Band5	1.4MHz	64QAM	20643	6RB#0	NV	-20	-9.56	-0.011270	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	0	-23.40	-0.027585	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	10	-34.00	-0.040080	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	20	-48.65	-0.057350	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	28.41	0.034416	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	32.74	0.039661	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	33.70	0.040824	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	34.55	0.041853	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	34.00	0.041187	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-43.00	-0.051405	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-8.91	-0.010652	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-14.66	-0.017525	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-23.93	-0.028607	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-33.29	-0.039797	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-22.50	-0.026549	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-38.22	-0.045097	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	3.50	0.004130	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-17.02	-0.020083	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-25.82	-0.030466	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	38.97	0.047208	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-4.03	-0.004882	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	16.71	0.020242	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	14.33	0.017359	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	22.85	0.027680	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-6.37	-0.007615	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	9.81	0.011727	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	16.54	0.019773	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	17.75	0.021219	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	20.36	0.024340	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-5.14	-0.006065	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	10.77	0.012708	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	13.99	0.016507	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	13.95	0.016460	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	20.66	0.024378	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	-30	11.86	0.014367	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	-20	23.02	0.027886	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	0	29.31	0.035506	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	10	36.38	0.044070	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	20	37.87	0.045875	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	-30	7.44	0.008894	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	-20	6.15	0.007352	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	0	-4.43	-0.005296	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	10	-11.69	-0.013975	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	20	-14.43	-0.017250	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	-30	-45.09	-0.053204	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	-20	-6.84	-0.008071	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	0	-18.31	-0.021605	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	10	-29.05	-0.034277	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	20	-35.68	-0.042100	±2.5	PASS