

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	0.009~0.15	-61.46	PASS
Band7	5MHz	QPSK	20775	1RB#0	0.15~30	-67.66	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000	-67.11	PASS
Band7	5MHz	QPSK	20775	1RB#0	20000~27000	-43.19	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.009~0.15	-61.29	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.15~30	-71.22	PASS
Band7	5MHz	16QAM	20775	1RB#0	30~1000	-67.04	PASS
Band7	5MHz	16QAM	20775	1RB#0	20000~27000	-43.10	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.009~0.15	-61.56	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.15~30	-68.91	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	-67.02	PASS
Band7	5MHz	QPSK	21100	1RB#0	20000~27000	-43.33	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.009~0.15	-61.58	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.15~30	-68.87	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000	-67.31	PASS
Band7	5MHz	16QAM	21100	1RB#0	20000~27000	-43.28	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.009~0.15	-61.05	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.15~30	-58.19	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	-67.06	PASS
Band7	5MHz	QPSK	21425	1RB#0	20000~27000	-43.10	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.009~0.15	-61.62	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.15~30	-59.07	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000	-67.13	PASS
Band7	5MHz	16QAM	21425	1RB#0	20000~27000	-42.90	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.009~0.15	-66.42	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.15~30	-71.16	PASS
Band7	10MHz	QPSK	20800	1RB#0	30~1000	-70.22	PASS
Band7	10MHz	QPSK	20800	1RB#0	20000~27000	-46.19	PASS
Band7	10MHz	16QAM	20800	1RB#0	0.009~0.15	-66.74	PASS
Band7	10MHz	16QAM	20800	1RB#0	0.15~30	-72.16	PASS
Band7	10MHz	16QAM	20800	1RB#0	30~1000	-70.38	PASS
Band7	10MHz	16QAM	20800	1RB#0	20000~27000	-46.11	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.009~0.15	-64.28	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.15~30	-73.58	PASS
Band7	10MHz	QPSK	21100	1RB#0	30~1000	-70.33	PASS
Band7	10MHz	QPSK	21100	1RB#0	20000~27000	-46.24	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.009~0.15	-65.59	PASS

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Band7	10MHz	16QAM	21100	1RB#0	0.15~30	-71.42	PASS
Band7	10MHz	16QAM	21100	1RB#0	30~1000	-70.42	PASS
Band7	10MHz	16QAM	21100	1RB#0	20000~27000	-45.92	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.009~0.15	-63.26	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.15~30	-72.14	PASS
Band7	10MHz	QPSK	21400	1RB#0	30~1000	-70.36	PASS
Band7	10MHz	QPSK	21400	1RB#0	20000~27000	-45.72	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.009~0.15	-65.74	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.15~30	-72.02	PASS
Band7	10MHz	16QAM	21400	1RB#0	30~1000	-70.45	PASS
Band7	10MHz	16QAM	21400	1RB#0	20000~27000	-45.95	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.009~0.15	-65.28	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.15~30	-71.85	PASS
Band7	15MHz	QPSK	20825	1RB#0	30~1000	-70.29	PASS
Band7	15MHz	QPSK	20825	1RB#0	20000~27000	-45.95	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.009~0.15	-66.10	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.15~30	-71.56	PASS
Band7	15MHz	16QAM	20825	1RB#0	30~1000	-70.39	PASS
Band7	15MHz	16QAM	20825	1RB#0	20000~27000	-45.87	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.009~0.15	-66.66	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.15~30	-74.57	PASS
Band7	15MHz	QPSK	21100	1RB#0	30~1000	-70.48	PASS
Band7	15MHz	QPSK	21100	1RB#0	20000~27000	-46.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.009~0.15	-63.26	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.15~30	-71.41	PASS
Band7	15MHz	16QAM	21100	1RB#0	30~1000	-70.46	PASS
Band7	15MHz	16QAM	21100	1RB#0	20000~27000	-46.07	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.009~0.15	-62.98	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.15~30	-70.77	PASS
Band7	15MHz	QPSK	21375	1RB#0	30~1000	-70.13	PASS
Band7	15MHz	QPSK	21375	1RB#0	20000~27000	-46.06	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.009~0.15	-62.95	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.15~30	-71.27	PASS
Band7	15MHz	16QAM	21375	1RB#0	30~1000	-70.44	PASS
Band7	15MHz	16QAM	21375	1RB#0	20000~27000	-46.02	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.009~0.15	-65.84	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.15~30	-72.21	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	-70.31	PASS
Band7	20MHz	QPSK	20850	1RB#0	20000~27000	-45.92	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.009~0.15	-63.94	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.15~30	-72.27	PASS
Band7	20MHz	16QAM	20850	1RB#0	30~1000	-70.33	PASS

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Band7	20MHz	16QAM	20850	1RB#0	20000~27000	-45.65	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.009~0.15	-63.98	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.15~30	-72.08	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	-70.42	PASS
Band7	20MHz	QPSK	21100	1RB#0	20000~27000	-45.97	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.009~0.15	-63.97	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.15~30	-73.98	PASS
Band7	20MHz	16QAM	21100	1RB#0	30~1000	-69.71	PASS
Band7	20MHz	16QAM	21100	1RB#0	20000~27000	-46.17	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.009~0.15	-64.22	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.15~30	-71.22	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	-70.41	PASS
Band7	20MHz	QPSK	21350	1RB#0	20000~27000	-46.11	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.009~0.15	-63.54	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.15~30	-72.36	PASS
Band7	20MHz	16QAM	21350	1RB#0	30~1000	-70.01	PASS
Band7	20MHz	16QAM	21350	1RB#0	20000~27000	-46.06	PASS

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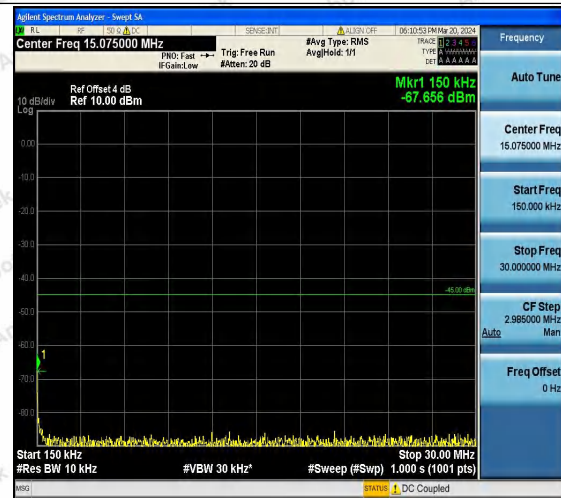
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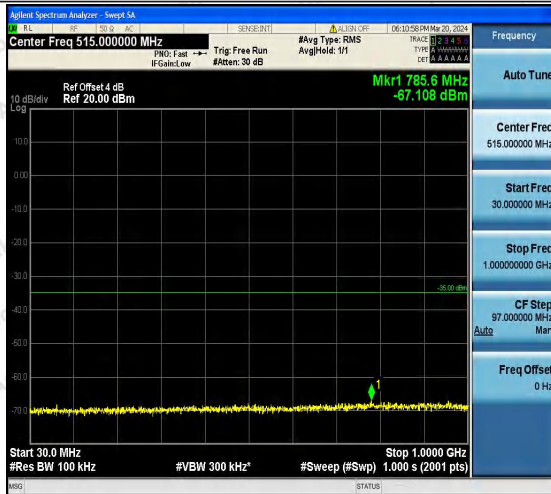
Test Graphs



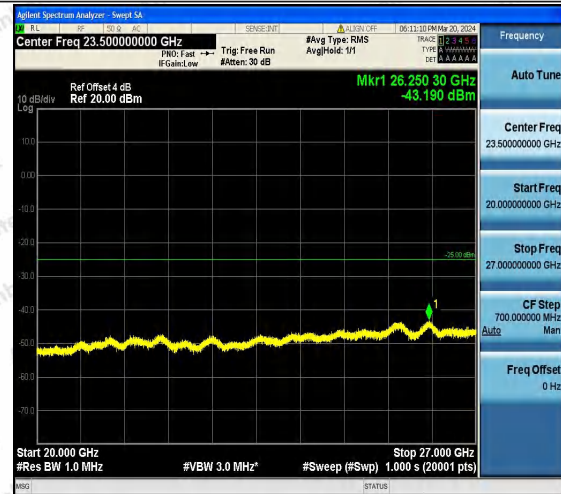
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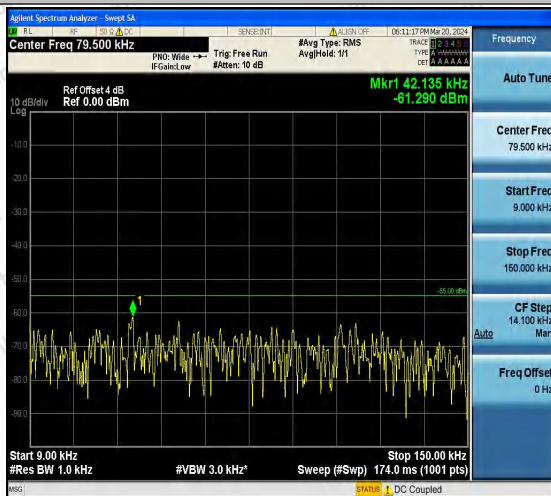
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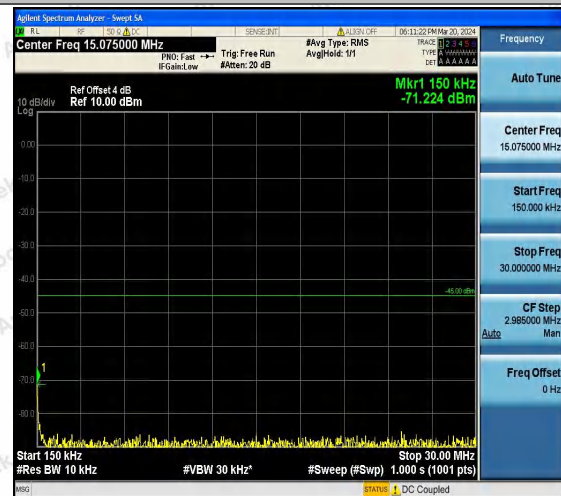
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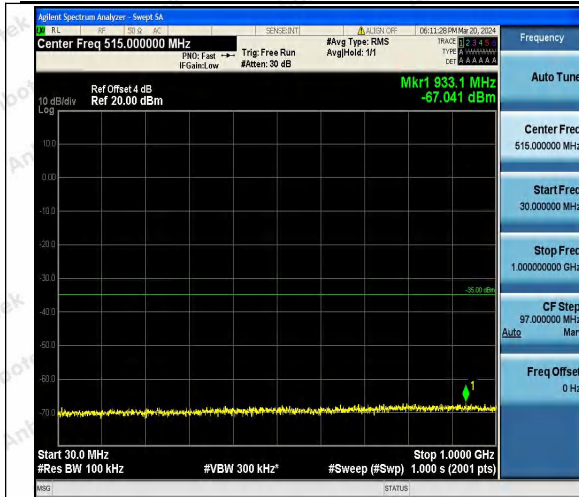


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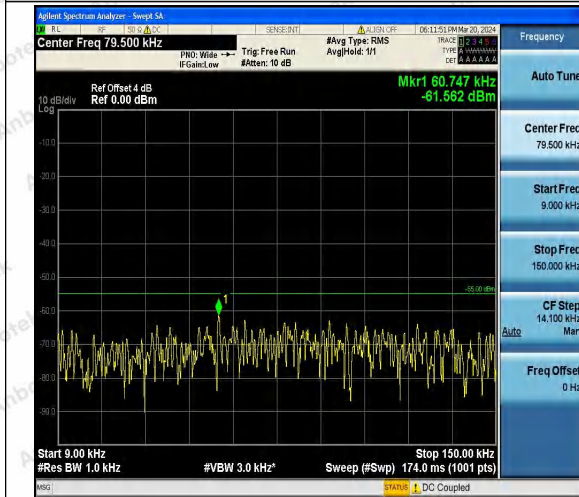




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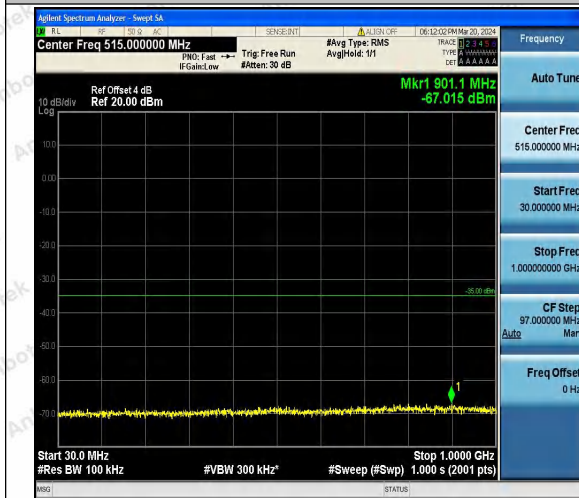
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Band7_5MHz_QPSK_21100_1RB#0_30~1000_30~1000



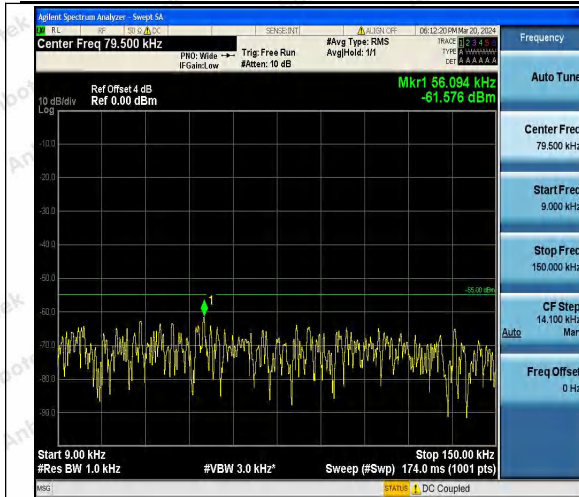
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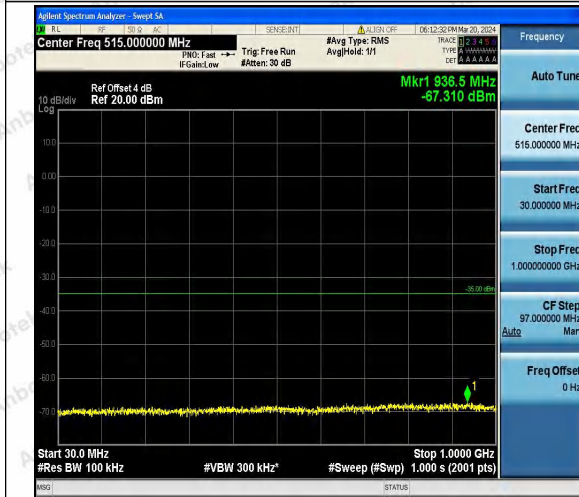




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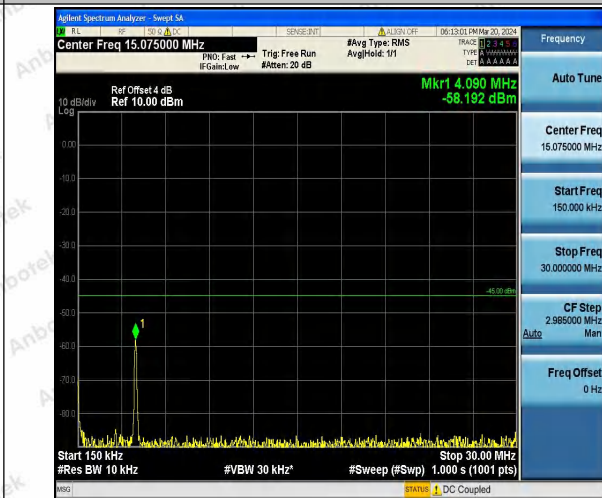
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Band7_5MHz_16QAM_21100_1RB#0_20000~27000_20000~27000



Band7_5MHz_QPSK_21425_1RB#0_0.009~0.15_0.009~0.15



Band7_5MHz_QPSK_21425_1RB#0_0.15~30_0.15~30

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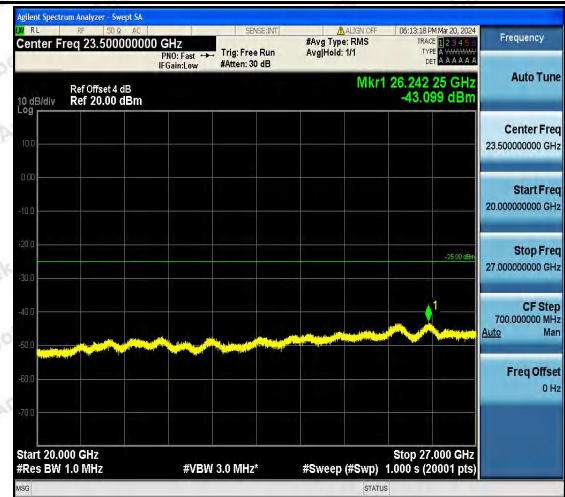
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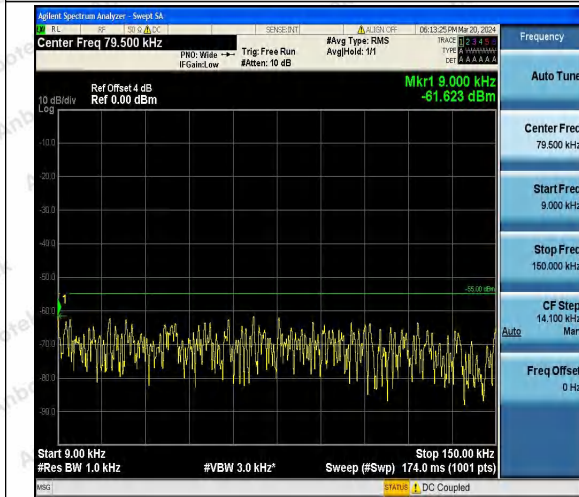




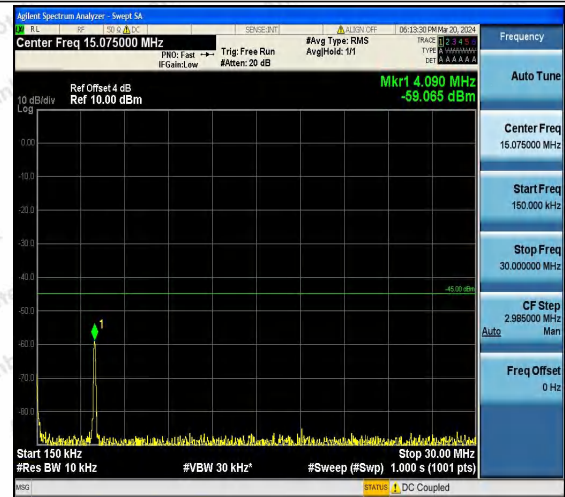
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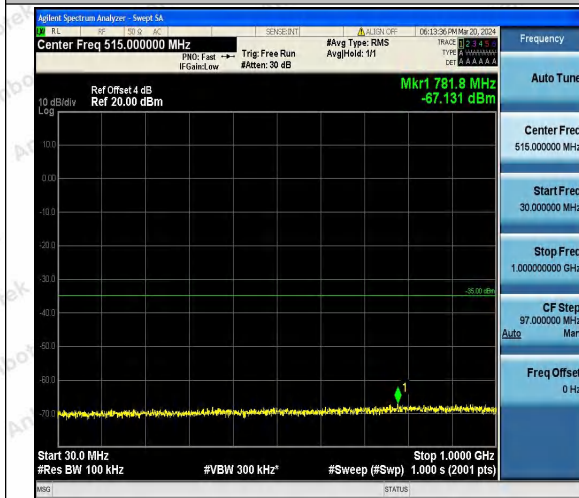
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0~27000



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009~0.15



Band7_5MHz_16QAM_21425_1RB#0_0.15~30_0.15~30



Band7_5MHz_16QAM_21425_1RB#0_30~1000_30~1
1000



Band7_5MHz_16QAM_21425_1RB#0_20000~27000_200
00~27000





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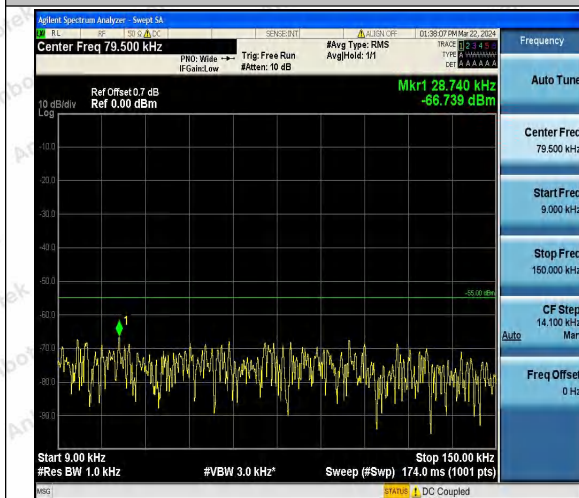
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Band7_10MHz_16QAM_20800_1RB#0_0.009~0.15_0.009~0.15



Band7_10MHz_16QAM_20800_1RB#0_0.15~30_0.15~30

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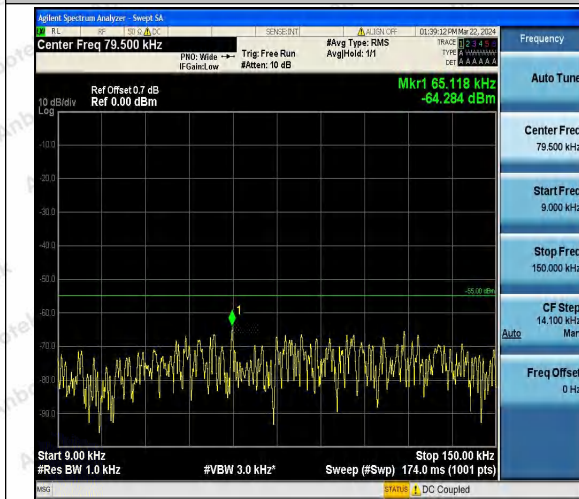




Band7_10MHz_16QAM_20800_1RB#0_30~1000_30
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Band7_10MHz_16QAM_20800_1RB#0_20000~27000_20
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Band7_10MHz_QPSK_21100_1RB#0_0.009~0.15_0.
009~0.15



Band7_10MHz_QPSK_21100_1RB#0_0.15~30_0.15~30



Band7_10MHz_QPSK_21100_1RB#0_30~1000_30~1
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Band7_10MHz_QPSK_21100_1RB#0_20000~27000_200
00~27000

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Band7_10MHz_16QAM_21100_1RB#0_0.009~0.15_0.009~0.15



Band7_10MHz_16QAM_21100_1RB#0_0.15~30_0.15~30



Band7_10MHz_16QAM_21100_1RB#0_30~1000_30~1000



Band7_10MHz_16QAM_21100_1RB#0_20000~27000_20000~27000



Band7_10MHz_QPSK_21400_1RB#0_0.009~0.15_0.009~0.15



Band7_10MHz_QPSK_21400_1RB#0_0.15~30_0.15~30

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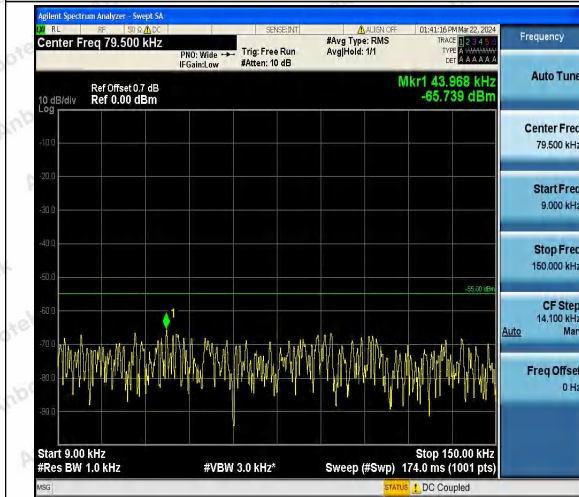




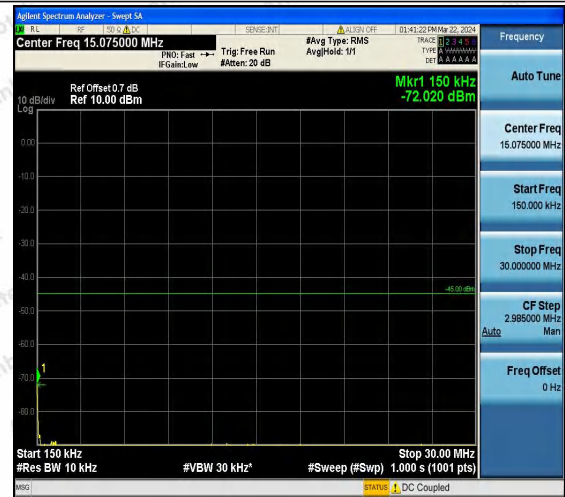
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Band7_10MHz_16QAM_21400_1RB#0_0.15~30_0.15~30



Band7_10MHz_16QAM_21400_1RB#0_30~1000_30~1000



Band7_10MHz_16QAM_21400_1RB#0_20000~27000_20000~27000

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Band7_15MHz_QPSK_20825_1RB#0_0.009~0.15_0.009~0.15



Band7_15MHz_QPSK_20825_1RB#0_0.15~30_0.15~30



Band7_15MHz_QPSK_20825_1RB#0_30~1000_30~1000



Band7_15MHz_QPSK_20825_1RB#0_20000~27000_20000~27000



Band7_15MHz_16QAM_20825_1RB#0_0.009~0.15_0.009~0.15



Band7_15MHz_16QAM_20825_1RB#0_0.15~30_0.15~30

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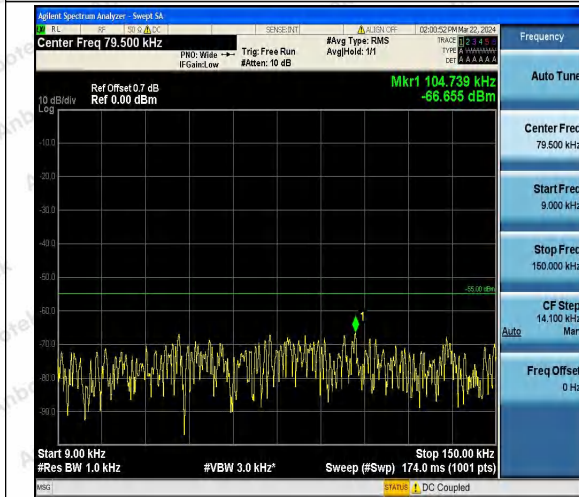




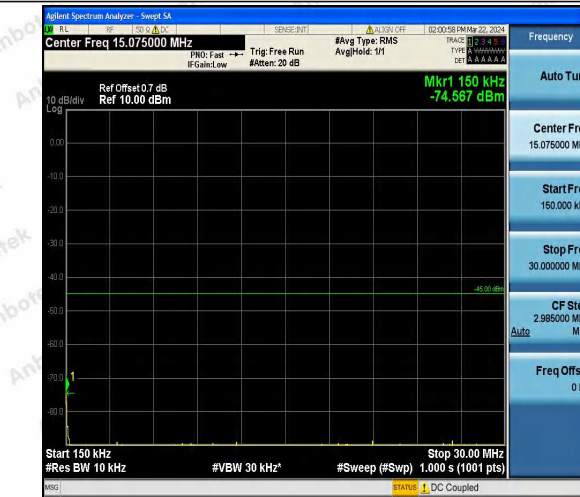
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 ~1000



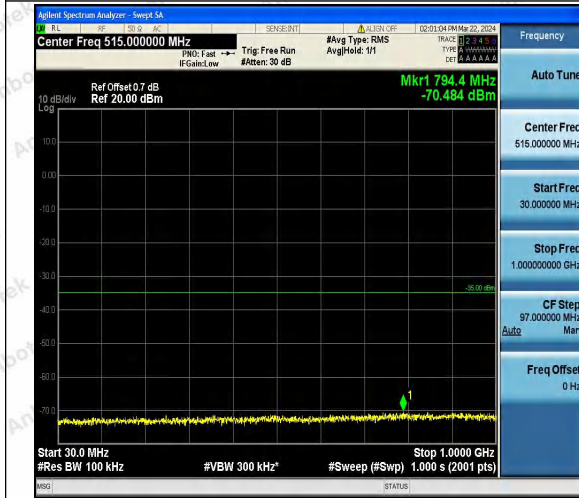
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 009~0.15



Band7_15MHz_QPSK_21100_1RB#0_0.15~30_0.15~30



Band7_15MHz_QPSK_21100_1RB#0_30~1000_30~1
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Band7_15MHz_QPSK_21100_1RB#0_20000~27000_200
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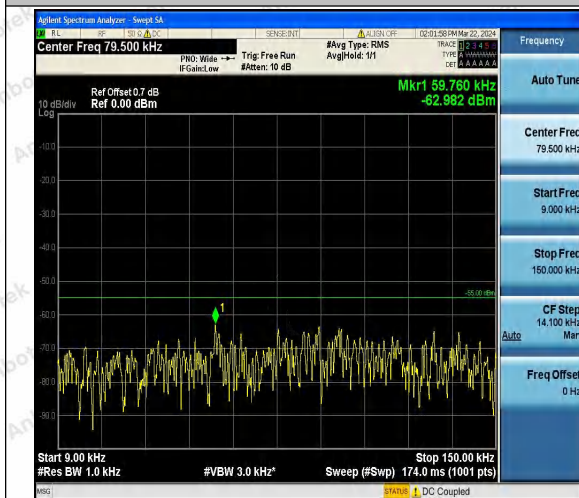
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Band7_15MHz_16QAM_21100_1RB#0_20000~27000_20000~27000



Band7_15MHz_QPSK_21375_1RB#0_0.009~0.15_0.009~0.15



Band7_15MHz_QPSK_21375_1RB#0_0.15~30_0.15~30

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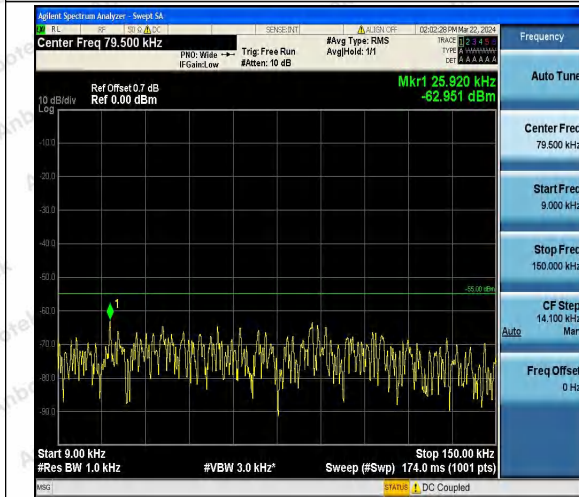




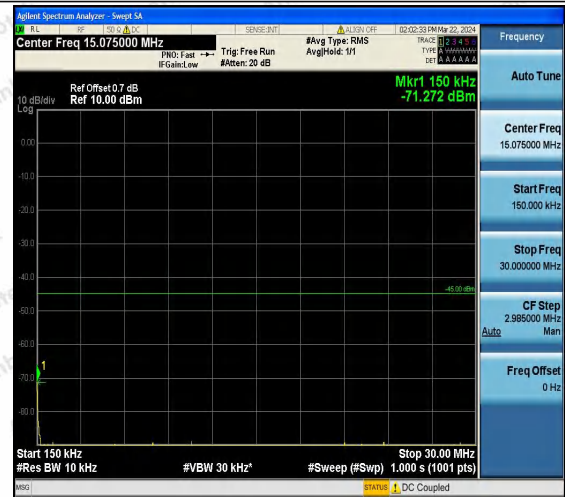
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Band7_15MHz_QPSK_21375_1RB#0_20000~27000_20000~27000



Band7_15MHz_16QAM_21375_1RB#0_0.009~0.15_0.009~0.15



Band7_15MHz_16QAM_21375_1RB#0_0.15~30_0.15~30



Band7_15MHz_16QAM_21375_1RB#0_30~1000_30~1000



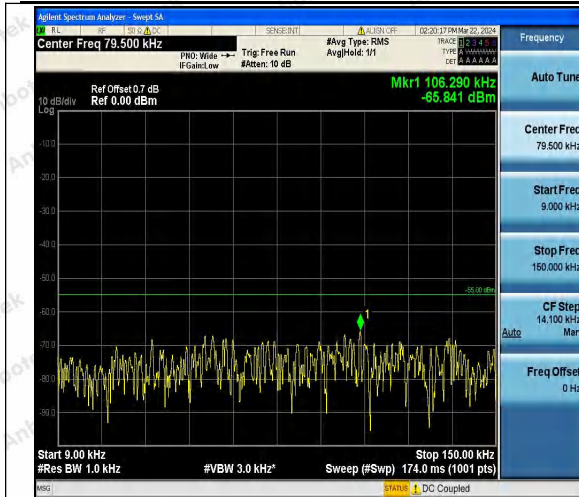
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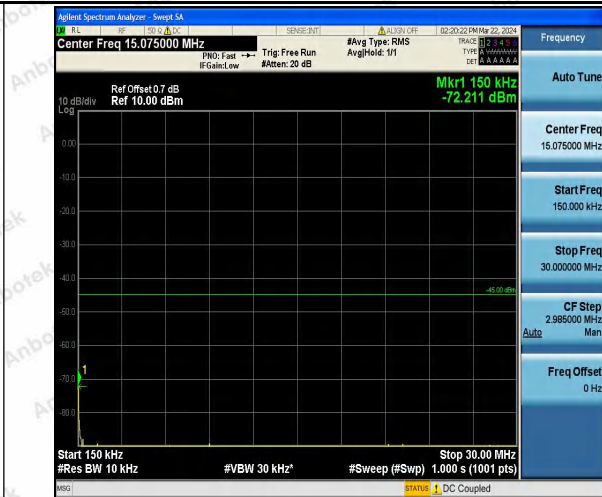
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Band7_20MHz_QPSK_20850_1RB#0_0.009~0.15_0.009~0.15



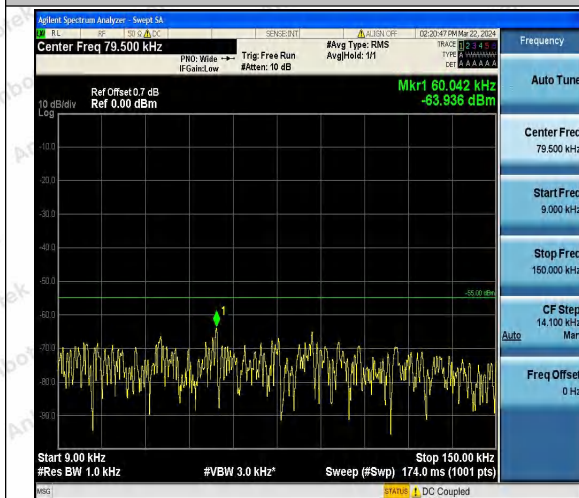
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Band7_20MHz_16QAM_20850_1RB#0_0.009~0.15_0.009~0.15



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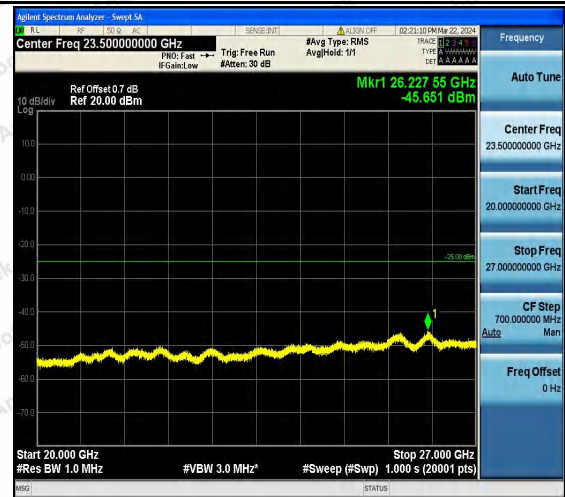
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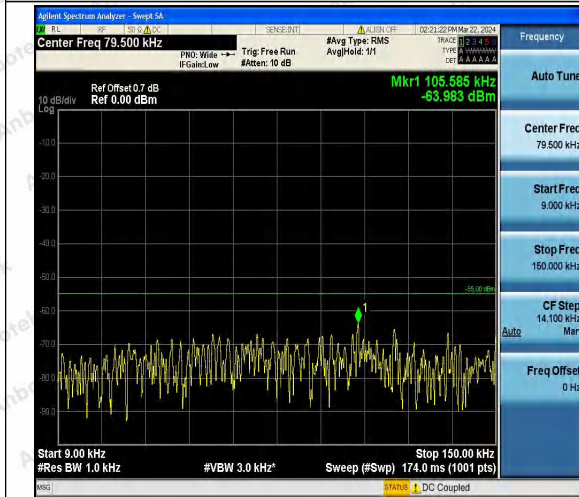




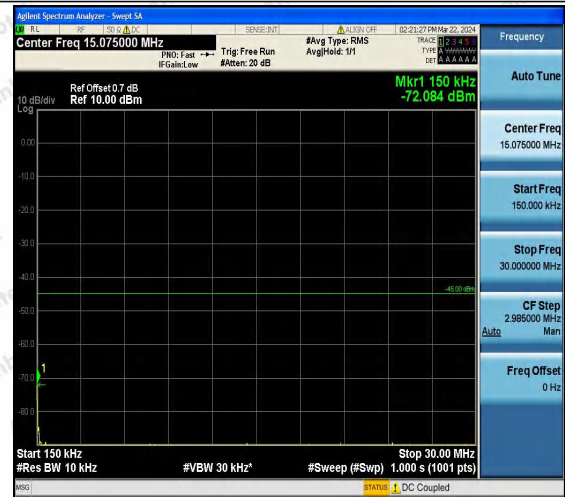
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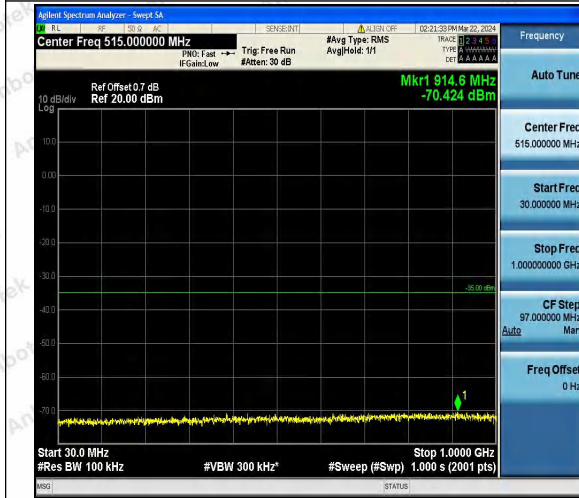
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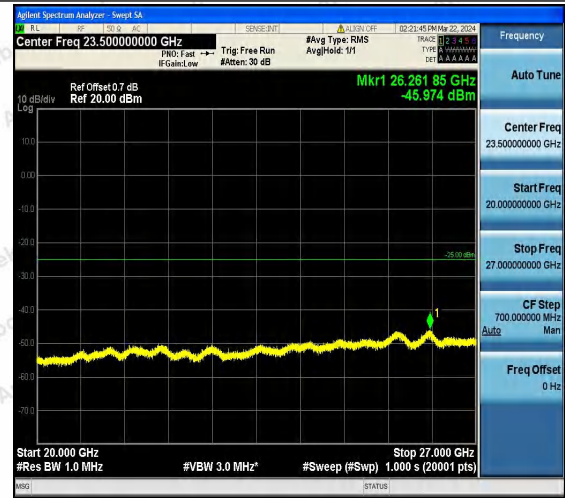
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Band7_20MHz_QPSK_21100_1RB#0_0.15~30_0.15~30

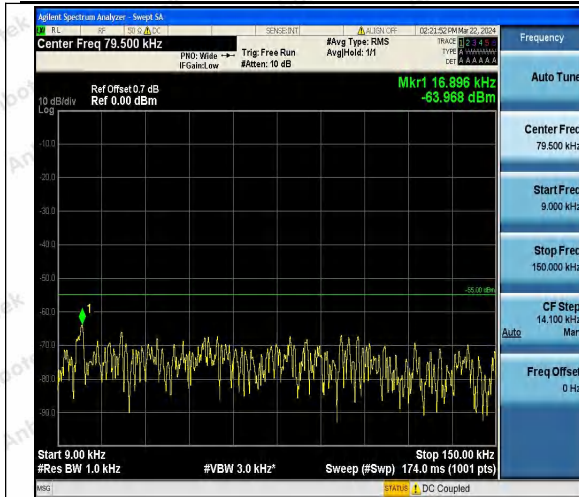


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Band7_20MHz_QPSK_21100_1RB#0_20000~27000_200
 00~27000

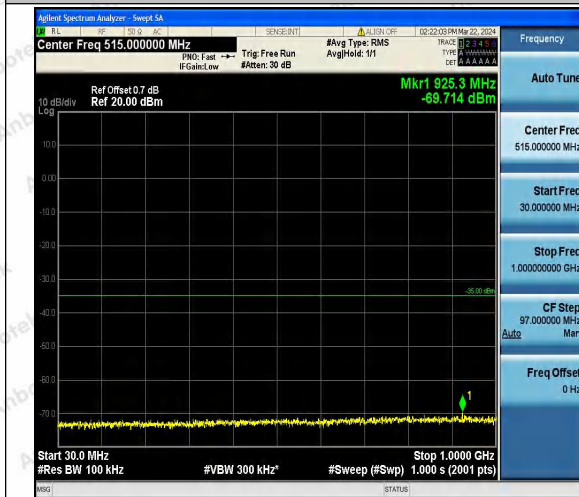




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Band7_20MHz_16QAM_21100_1RB#0_30~1000_30~1000



Band7_20MHz_16QAM_21100_1RB#0_20000~27000_20000~27000



Band7_20MHz_QPSK_21350_1RB#0_0.009~0.15_0.009~0.15



Band7_20MHz_QPSK_21350_1RB#0_0.15~30_0.15~30

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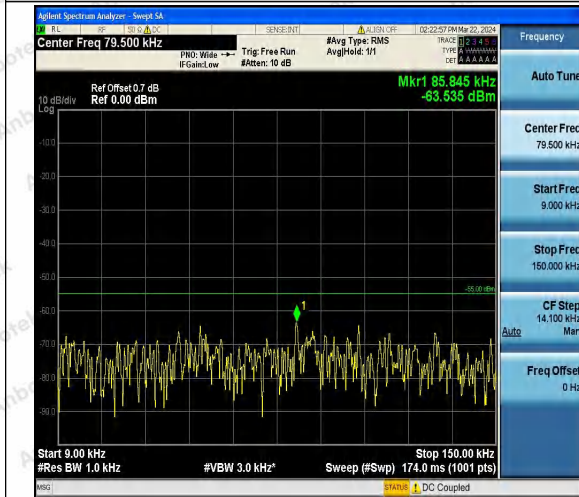




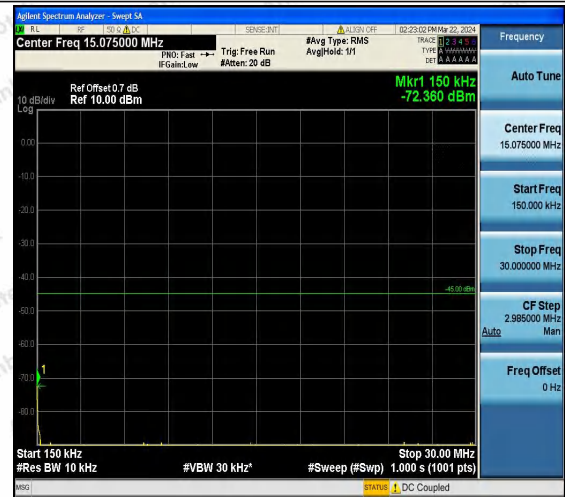
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Band7_20MHz_16QAM_21350_1RB#0_0.15~30_0.15~30



Band7_20MHz_16QAM_21350_1RB#0_30~1000_30~1000



Band7_20MHz_16QAM_21350_1RB#0_20000~27000_20000~27000

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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)				
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-16.48	-0.006585	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-15.08	-0.006026	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	-11.59	-0.004631	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	8.54	0.003413	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	16.81	0.006717	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	5.98	0.002390	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-10.03	-0.003957	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-16.85	-0.006647	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-10.06	-0.003968	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	10.00	0.003945	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	7.25	0.002860	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	11.47	0.004525	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-8.10	-0.003155	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	-12.16	-0.004736	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-5.94	-0.002314	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	10.54	0.004105	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	12.07	0.004701	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-6.48	-0.002524	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-14.00	-0.005589	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-11.56	-0.004615	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-9.51	-0.003796	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-7.18	-0.002832	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-18.00	-0.007101	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-10.10	-0.003984	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	14.22	0.005544	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-11.59	-0.004519	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-9.27	-0.003614	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-11.56	-0.004610	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	-7.51	-0.002995	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	-2.69	-0.001073	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-11.49	-0.004533	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-13.33	-0.005258	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-14.66	-0.005783	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	10.20	0.003980	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	-11.72	-0.004574	±2.5	PASS

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Band7	15MHz	QPSK	21375	75RB#0	VH	NT	-6.61	-0.002580	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-11.72	-0.004669	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-9.61	-0.003829	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	6.72	0.002677	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-13.28	-0.005239	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-13.88	-0.005475	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-10.26	-0.004047	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	4.21	0.001645	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-7.54	-0.002945	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-10.59	-0.004137	±2.5	PASS

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Appendix G: Frequency stability VS Temperature measurement

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Temperature		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	-8.98	-0.003588	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	-10.29	-0.004112	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-10	-8.73	-0.003489	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	5.81	0.002322	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	-4.56	-0.001822	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	-7.75	-0.003097	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	8.77	0.003504	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	-10.24	-0.004092	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	-6.31	-0.002521	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	6.61	0.002641	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	6.74	0.002693	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-10	-5.35	-0.002138	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	-6.37	-0.002545	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	-4.36	-0.001742	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	-8.88	-0.003548	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	10.37	0.004144	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	8.55	0.003417	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	50	-6.78	-0.002709	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-9.87	-0.003893	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-5.72	-0.002256	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	-6.87	-0.002710	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-12.59	-0.004966	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-8.63	-0.003404	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-9.40	-0.003708	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	-6.45	-0.002544	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	-13.05	-0.005148	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	-6.41	-0.002529	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-10.04	-0.003961	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	6.72	0.002651	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-10	5.25	0.002071	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	6.54	0.002580	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-5.14	-0.002028	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-10.26	-0.004047	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	11.79	0.004651	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	-7.18	-0.002832	±2.5	PASS

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Band7	5MHz	16QAM	21100	25RB#0	NV	50	8.71	0.003436	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	-7.20	-0.002804	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	-7.51	-0.002925	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	6.07	0.002364	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-7.35	-0.002863	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-11.24	-0.004378	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	8.24	0.003209	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	-6.19	-0.002411	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	-8.93	-0.003478	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	-9.98	-0.003887	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-7.48	-0.002913	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	-5.97	-0.002325	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-10	7.68	0.002991	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	-6.44	-0.002508	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-6.42	-0.002500	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	-8.34	-0.003248	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	9.14	0.003560	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	9.60	0.003739	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	-7.80	-0.003038	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-9.57	-0.003820	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-11.77	-0.004699	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	-12.56	-0.005014	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-7.24	-0.002890	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-9.60	-0.003832	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	5.15	0.002056	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	-6.90	-0.002754	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	9.43	0.003764	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	4.09	0.001633	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	-13.89	-0.005479	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-11.56	-0.004560	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	-7.94	-0.003132	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-9.31	-0.003673	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-5.44	-0.002146	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-11.72	-0.004623	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	-6.17	-0.002434	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	8.24	0.003250	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	-6.11	-0.002410	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-5.05	-0.001969	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-4.15	-0.001618	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	5.62	0.002191	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-11.54	-0.004499	±2.5	PASS

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Band7	10MHz	QPSK	21400	50RB#0	NV	10	-5.54	-0.002160	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-8.51	-0.003318	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	6.81	0.002655	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	-7.10	-0.002768	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	-9.66	-0.003766	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-5.06	-0.002018	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-7.04	-0.002808	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	7.21	0.002875	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-7.84	-0.003127	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-7.50	-0.002991	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	-9.71	-0.003872	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	6.78	0.002704	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	5.01	0.001998	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	8.73	0.003482	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-9.60	-0.003787	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-8.58	-0.003385	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-5.06	-0.001996	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-12.07	-0.004761	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-9.91	-0.003909	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-3.91	-0.001542	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-7.25	-0.002860	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	-8.90	-0.003511	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-10.60	-0.004181	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	5.58	0.002178	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-7.95	-0.003102	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	4.43	0.001729	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-6.11	-0.002384	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	-10.76	-0.004199	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	4.65	0.001815	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	-6.07	-0.002369	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	6.81	0.002658	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	-4.08	-0.001592	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	-8.40	-0.003347	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	-4.63	-0.001845	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-10	-6.55	-0.002610	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-4.98	-0.001984	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	-6.81	-0.002713	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	3.96	0.001578	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	10.03	0.003996	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	-5.84	-0.002327	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	4.32	0.001721	±2.5	PASS

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Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-12.29	-0.004848	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-8.83	-0.003483	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	4.85	0.001913	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-8.15	-0.003215	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-5.55	-0.002189	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-9.90	-0.003905	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-6.95	-0.002742	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-8.53	-0.003365	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-4.78	-0.001886	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	-6.29	-0.002457	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-6.62	-0.002586	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-10	-6.35	-0.002480	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	-8.67	-0.003387	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	-6.51	-0.002543	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	7.07	0.002762	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	-9.60	-0.003750	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	-7.57	-0.002957	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	-10.14	-0.003961	±2.5	PASS

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