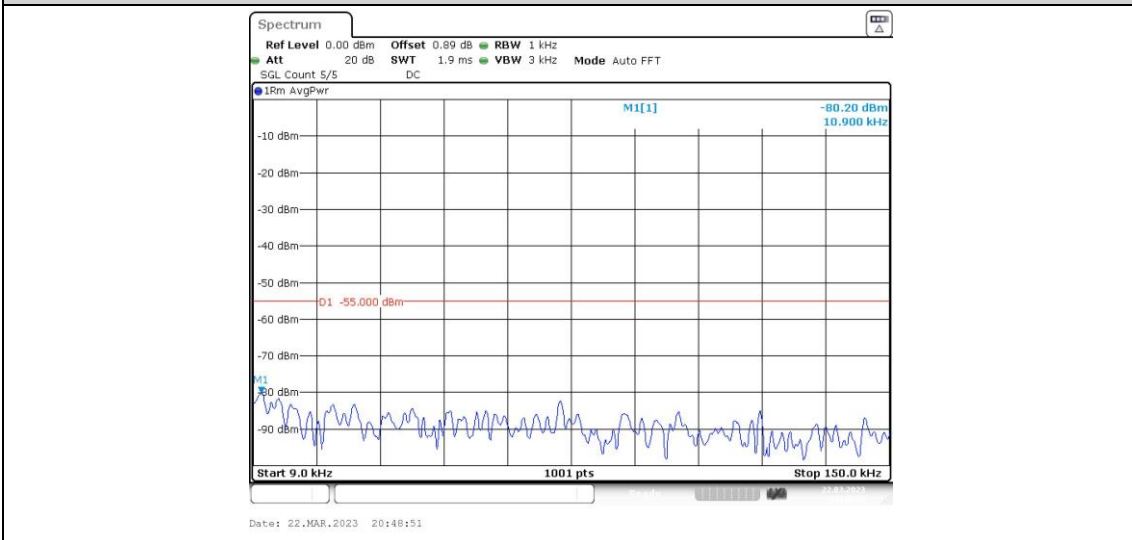
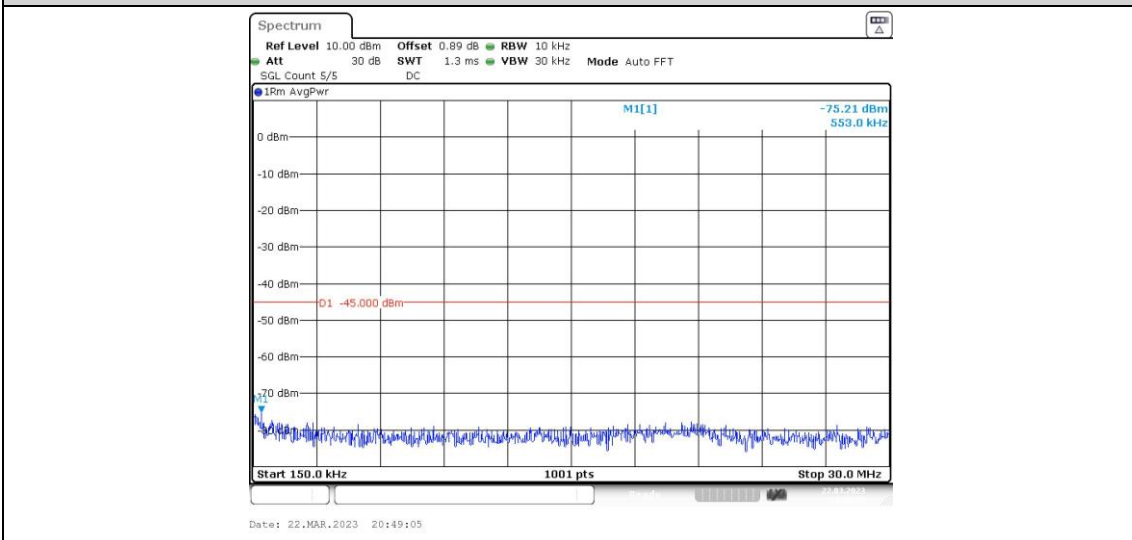


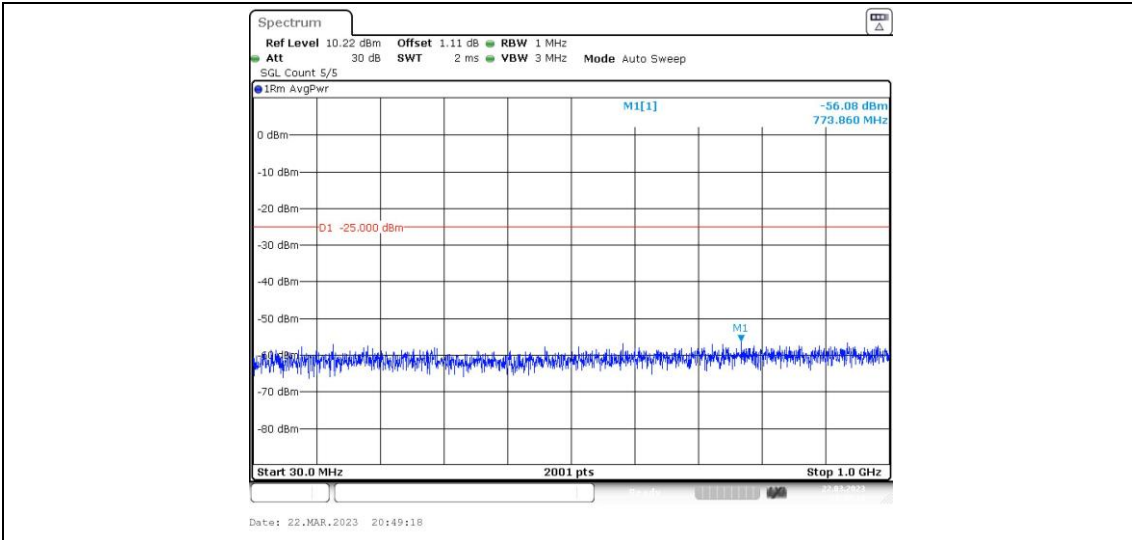
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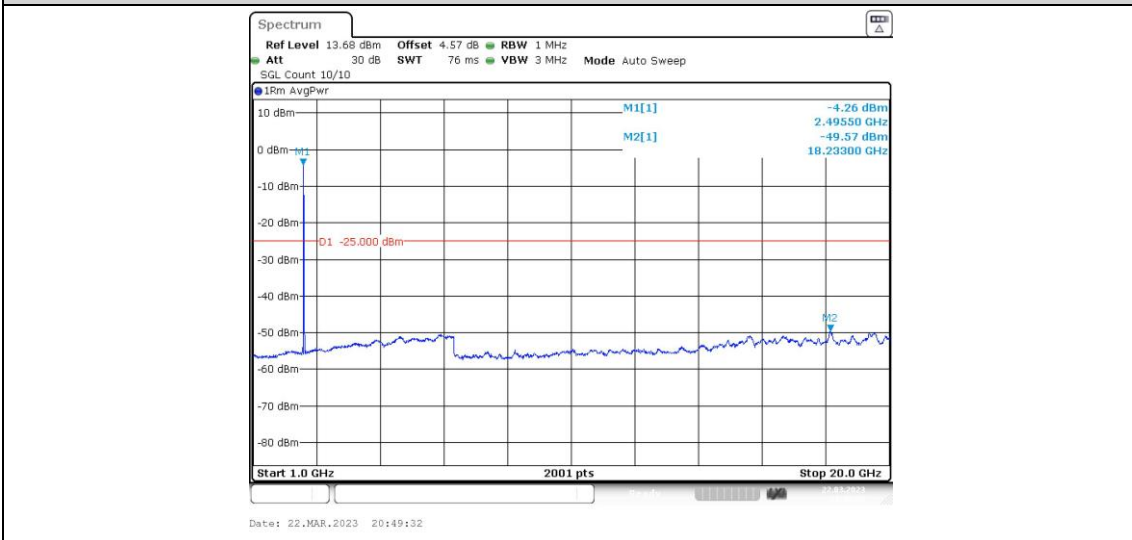
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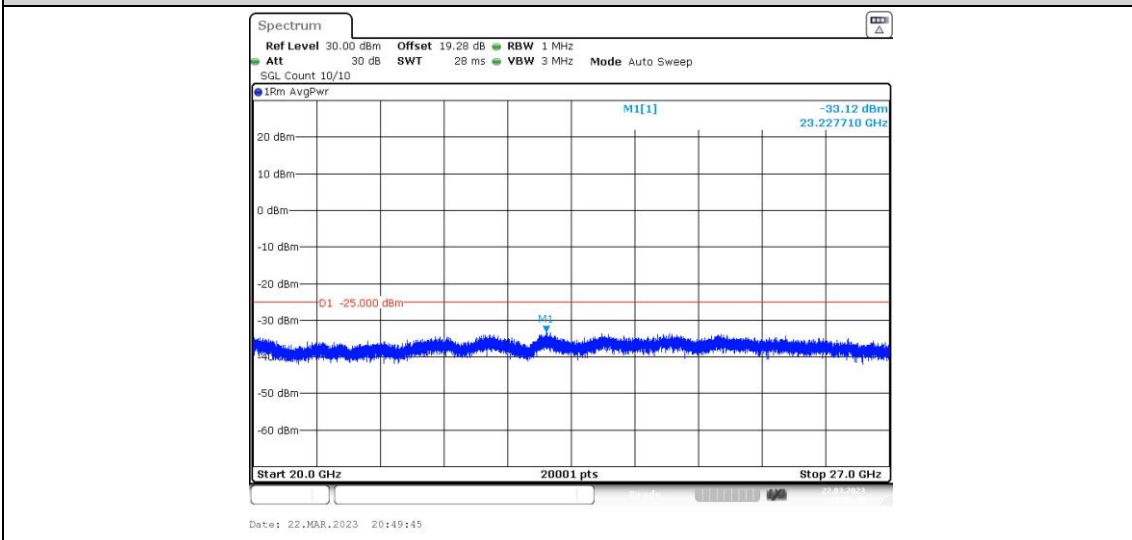
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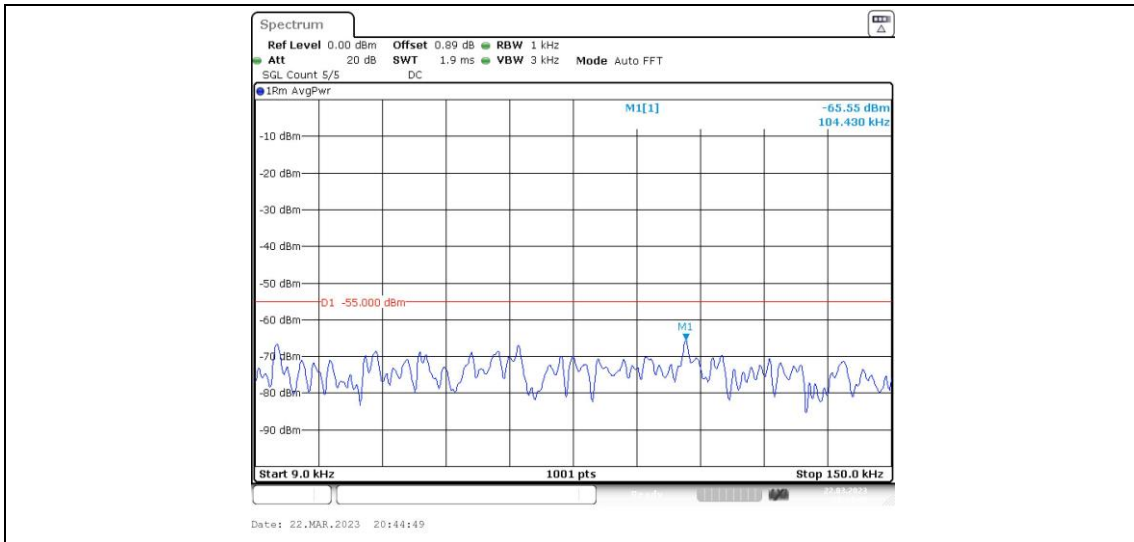
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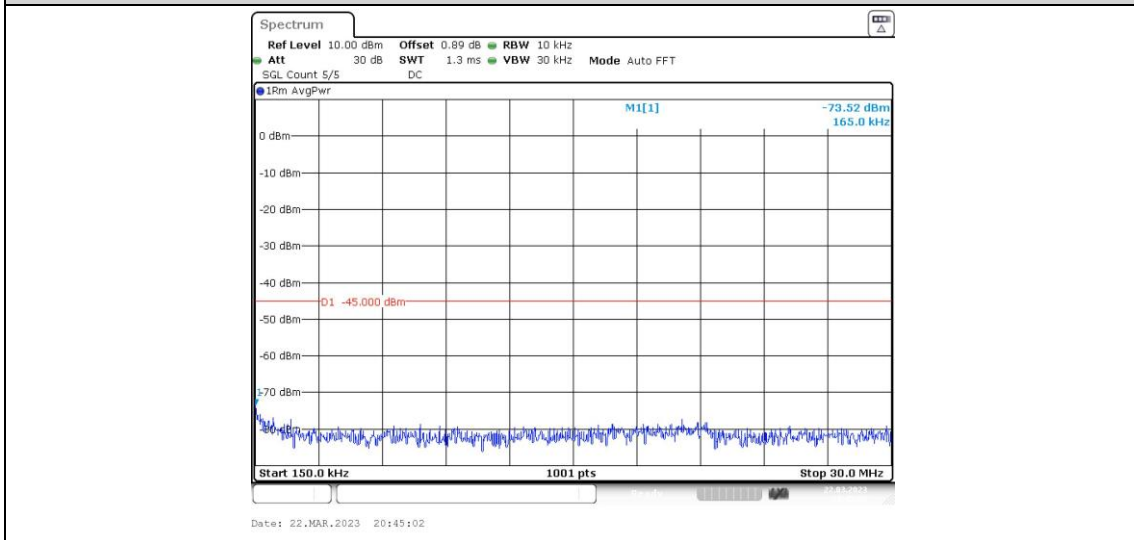
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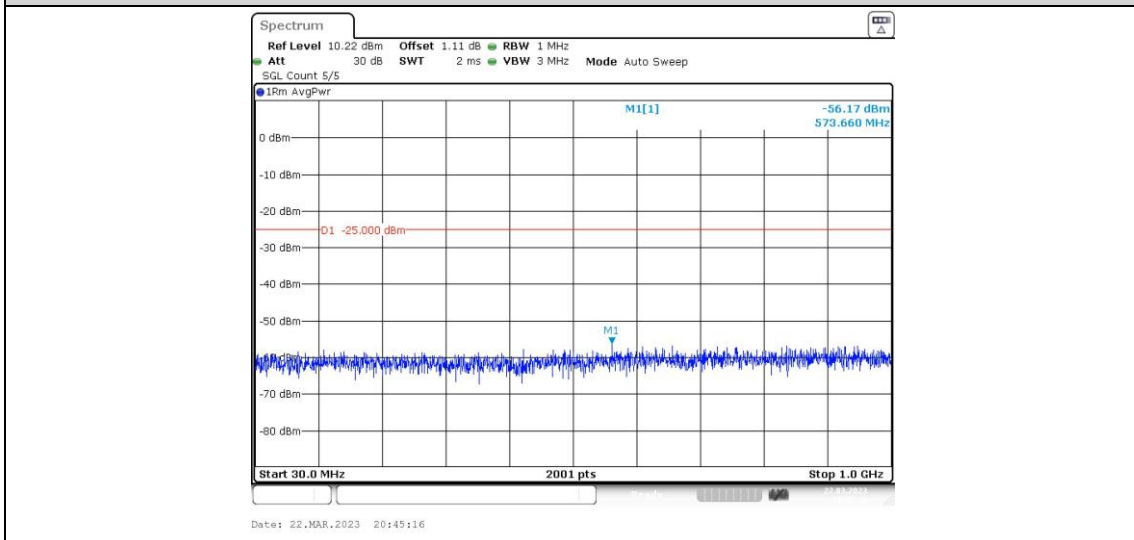
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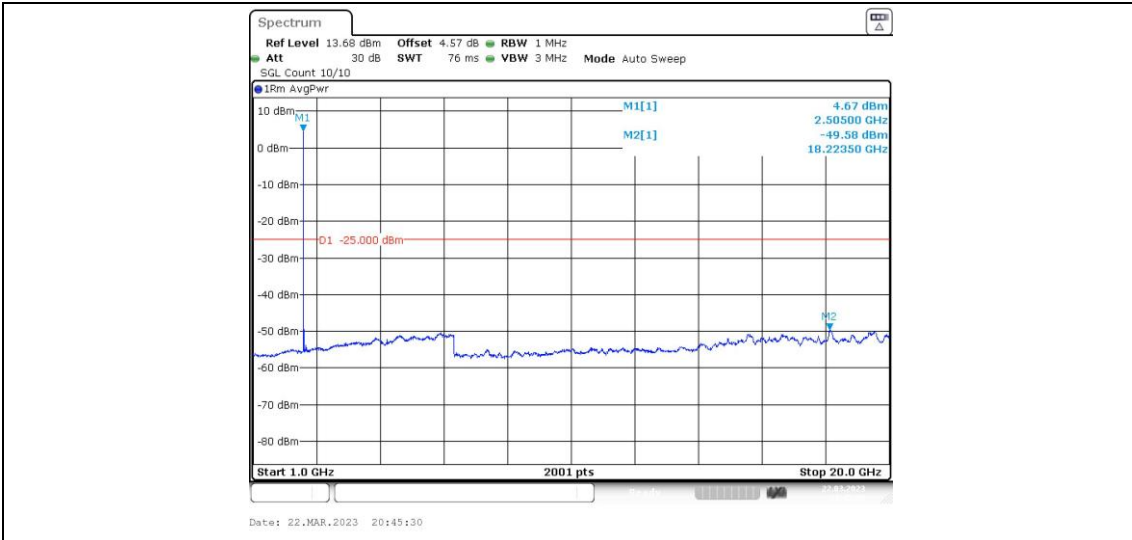
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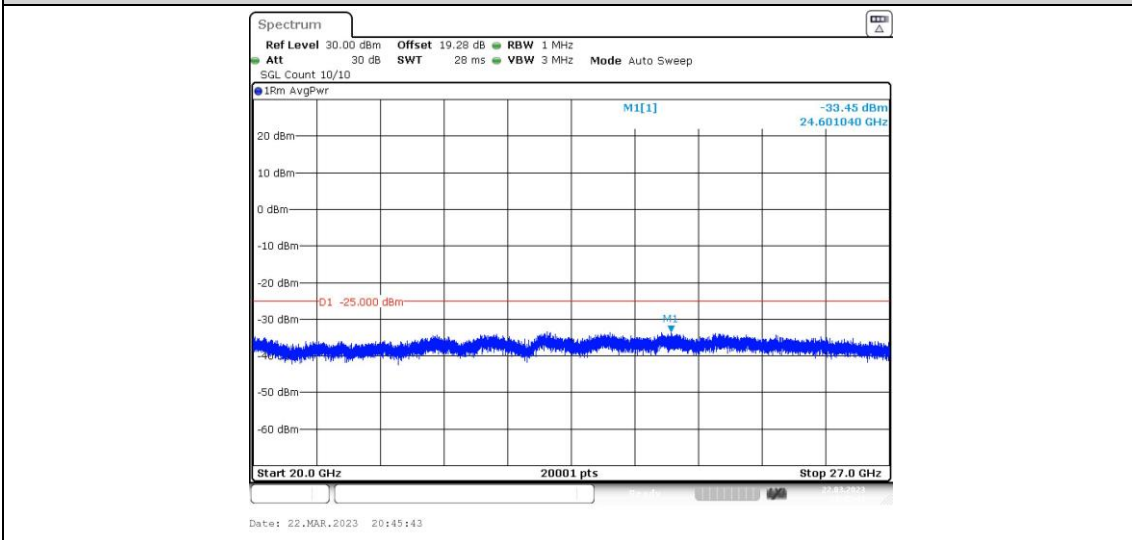
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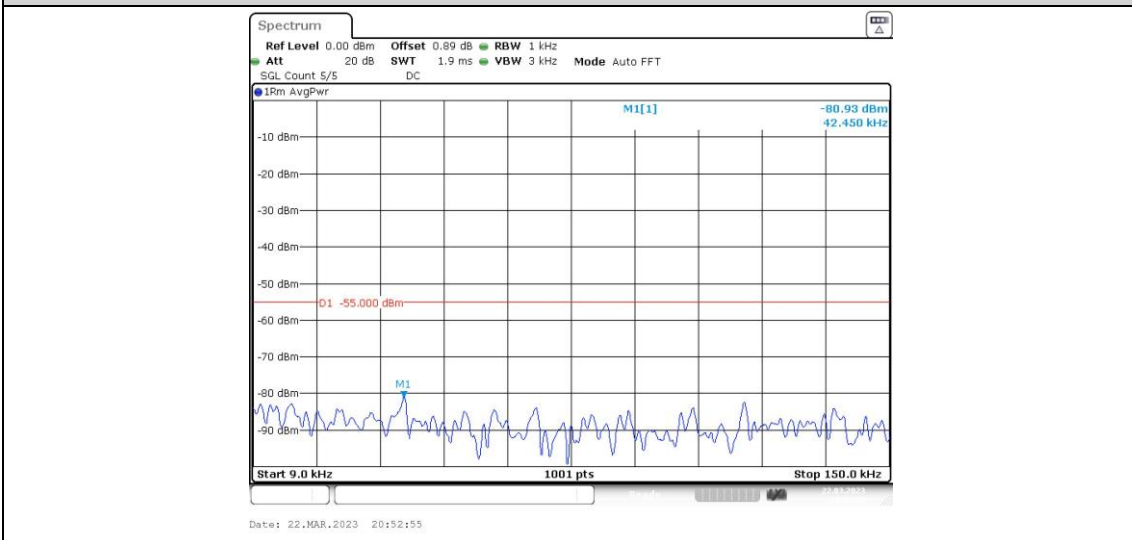
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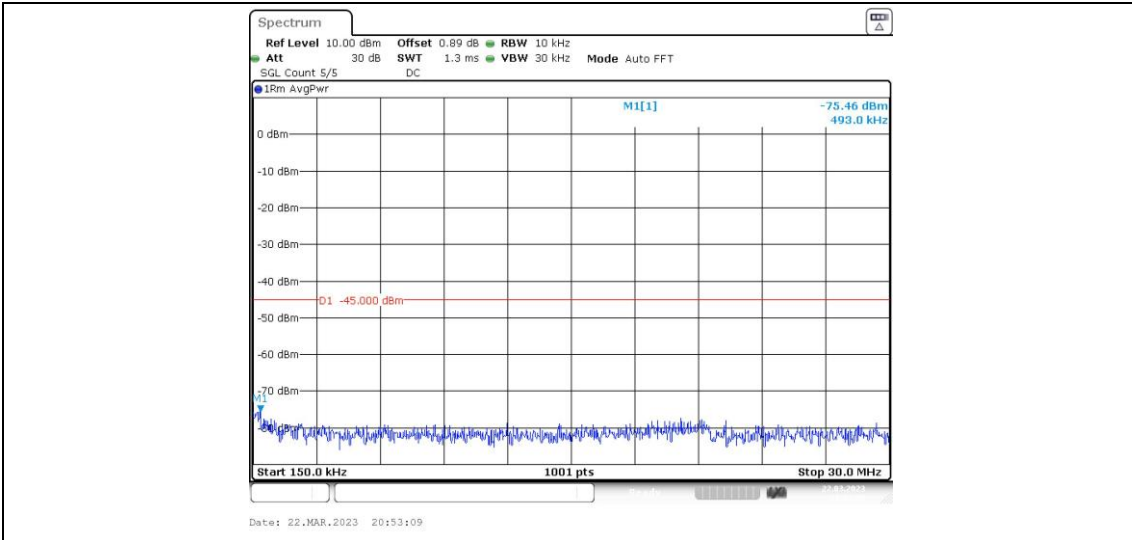
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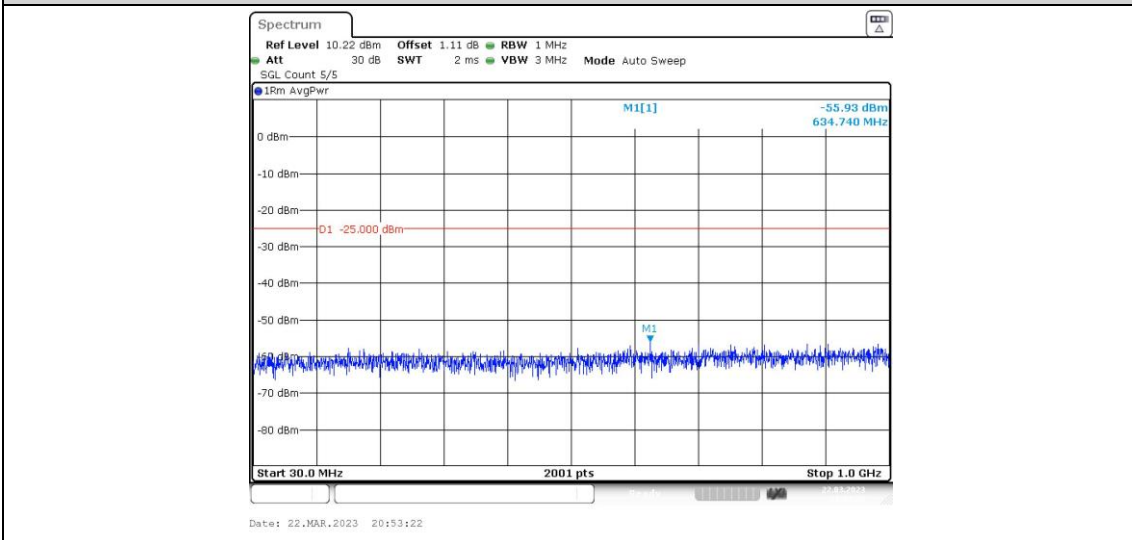
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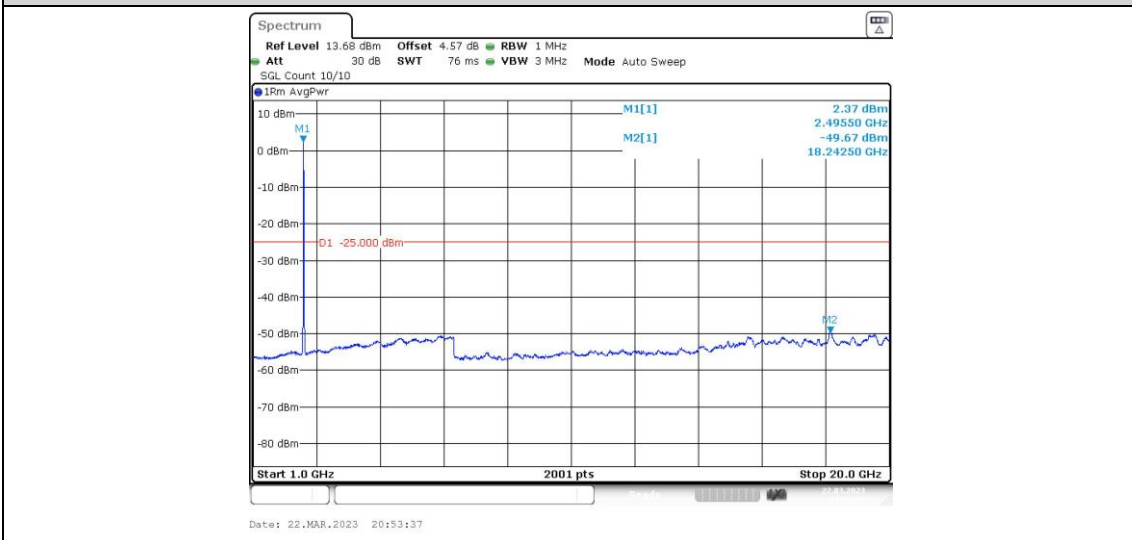
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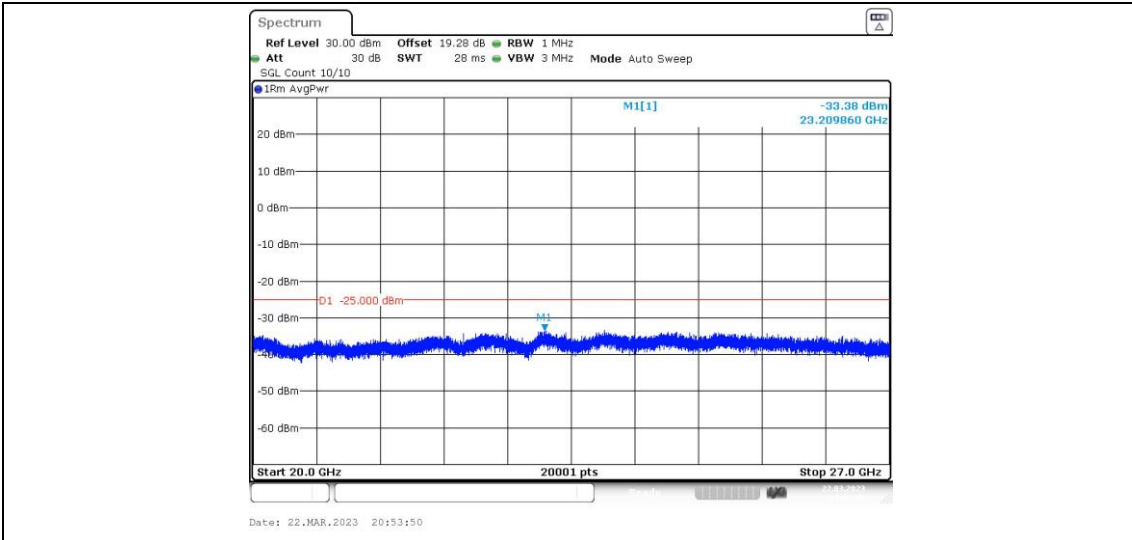
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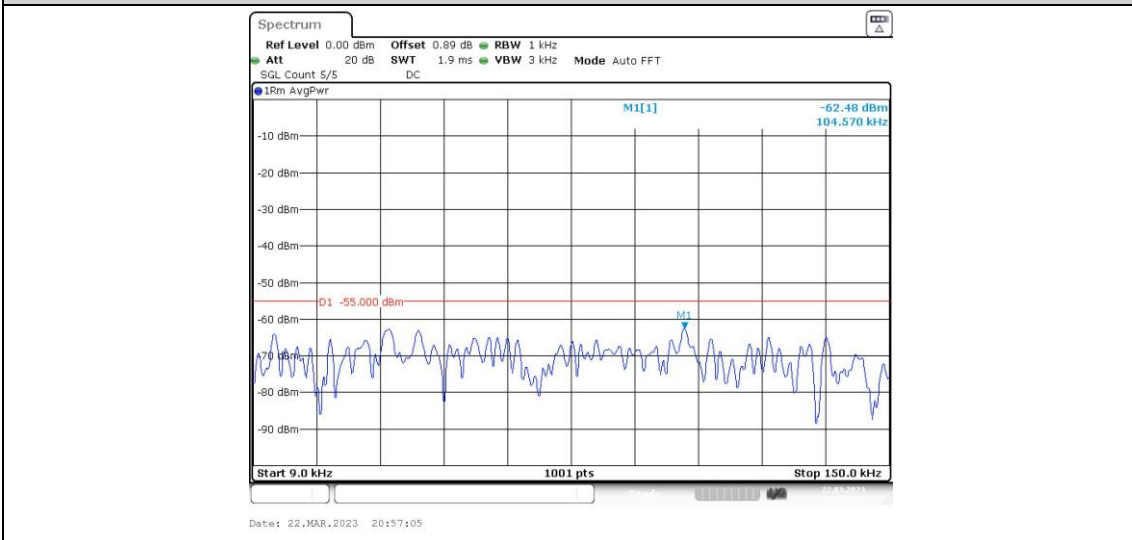
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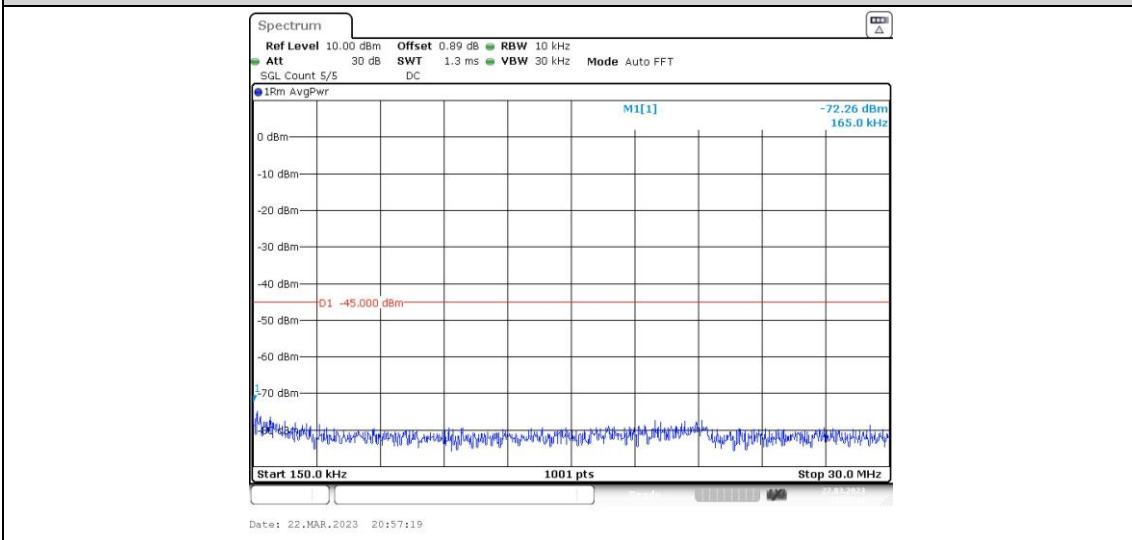
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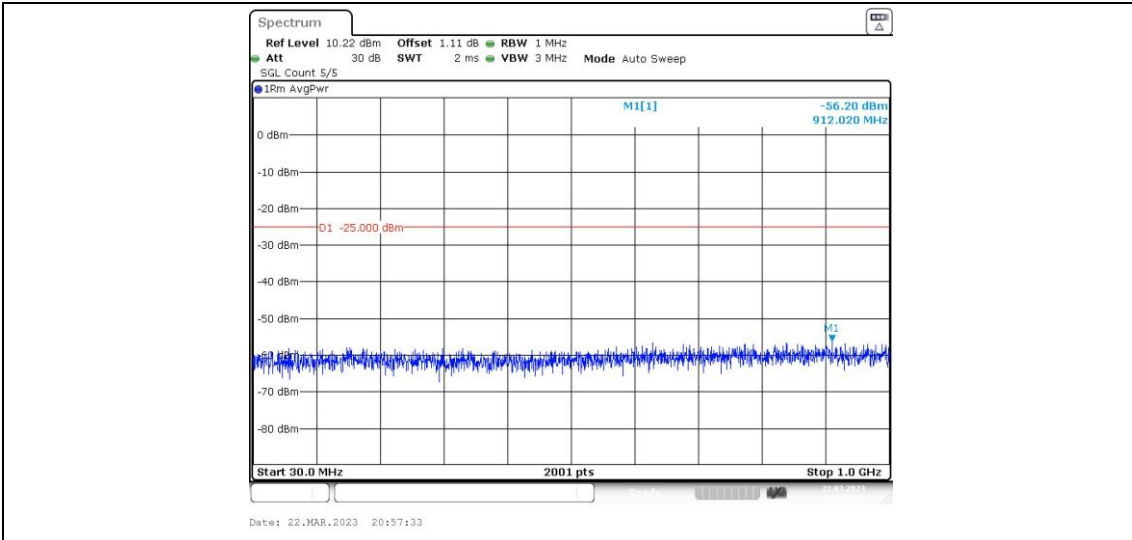
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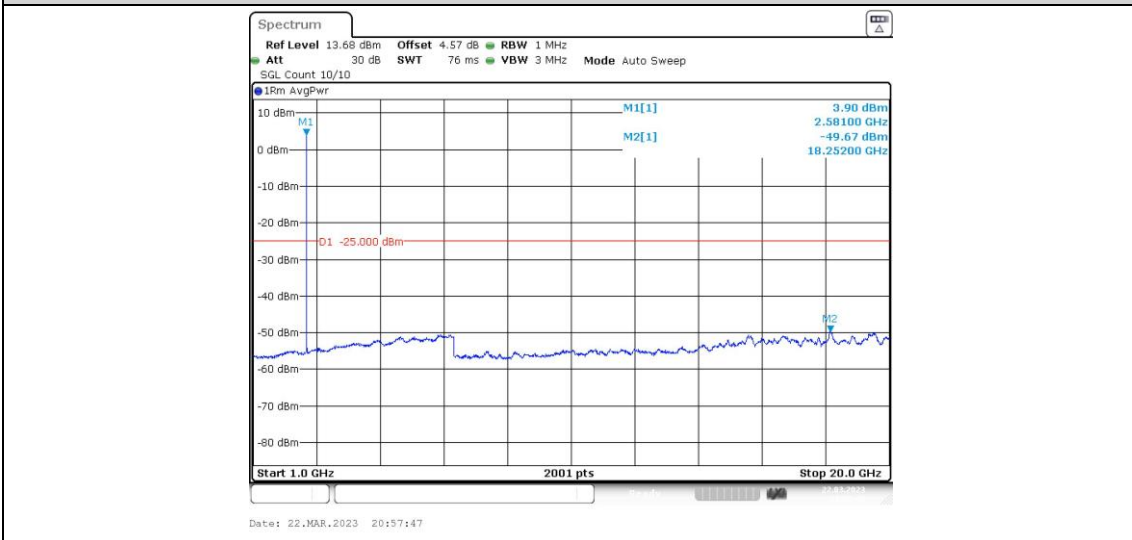
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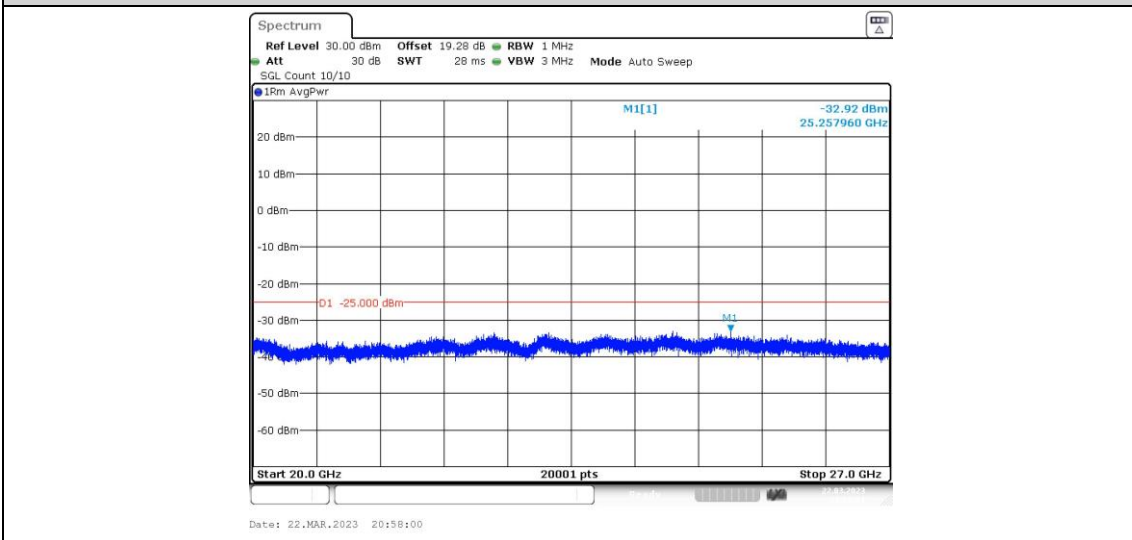
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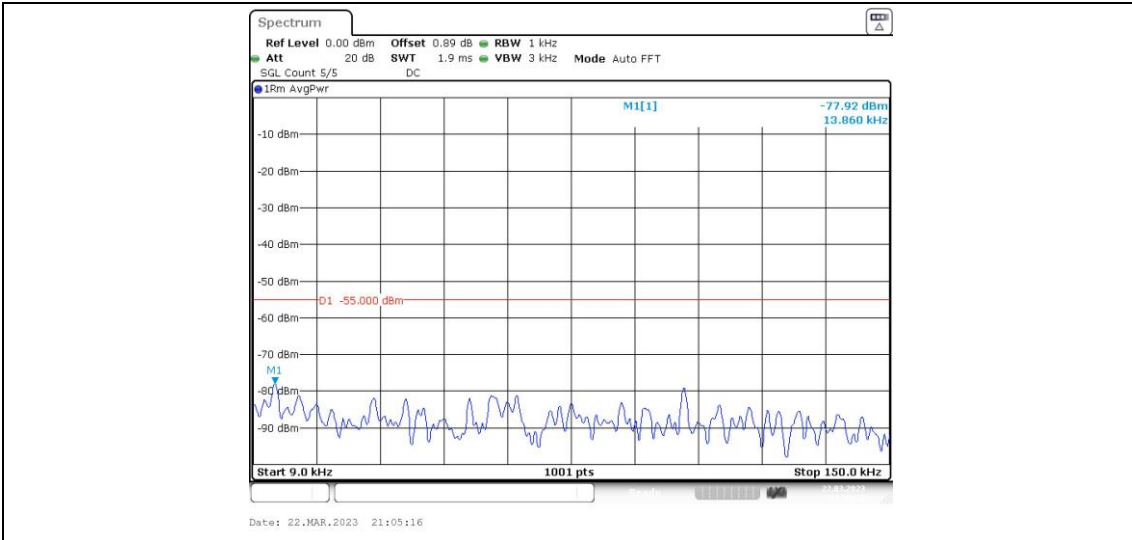
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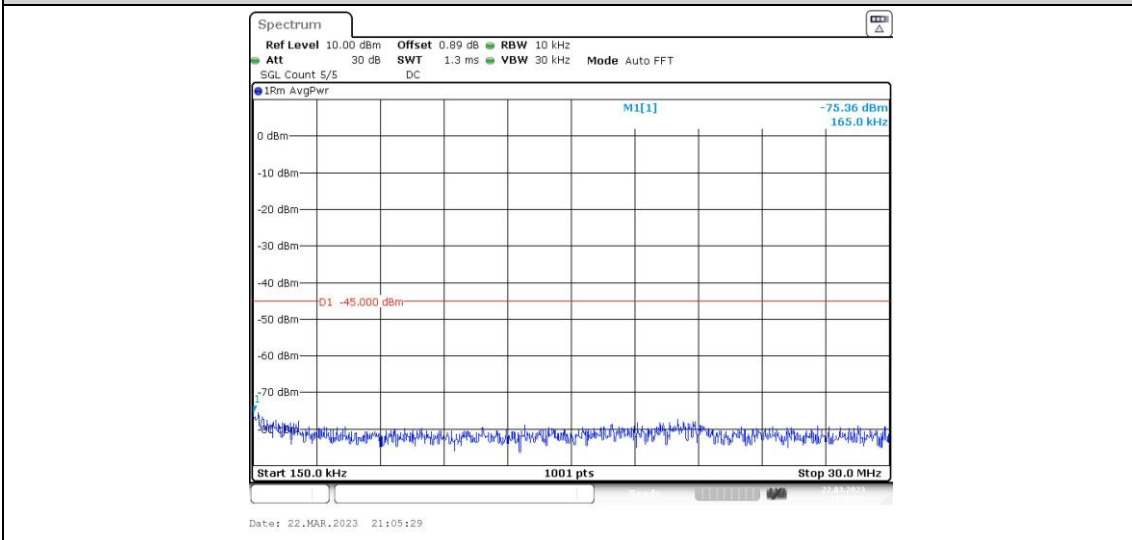
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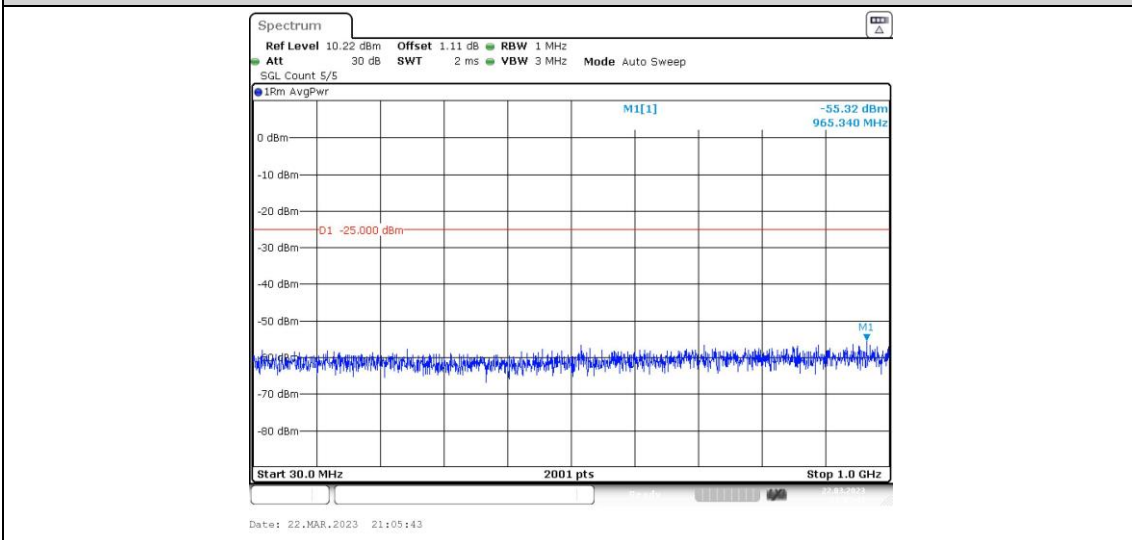
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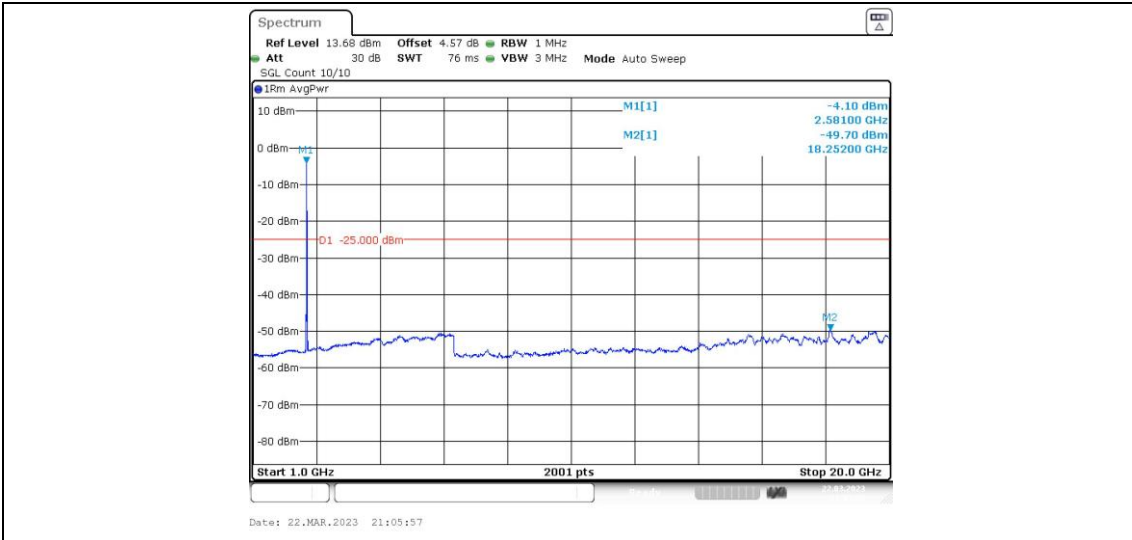
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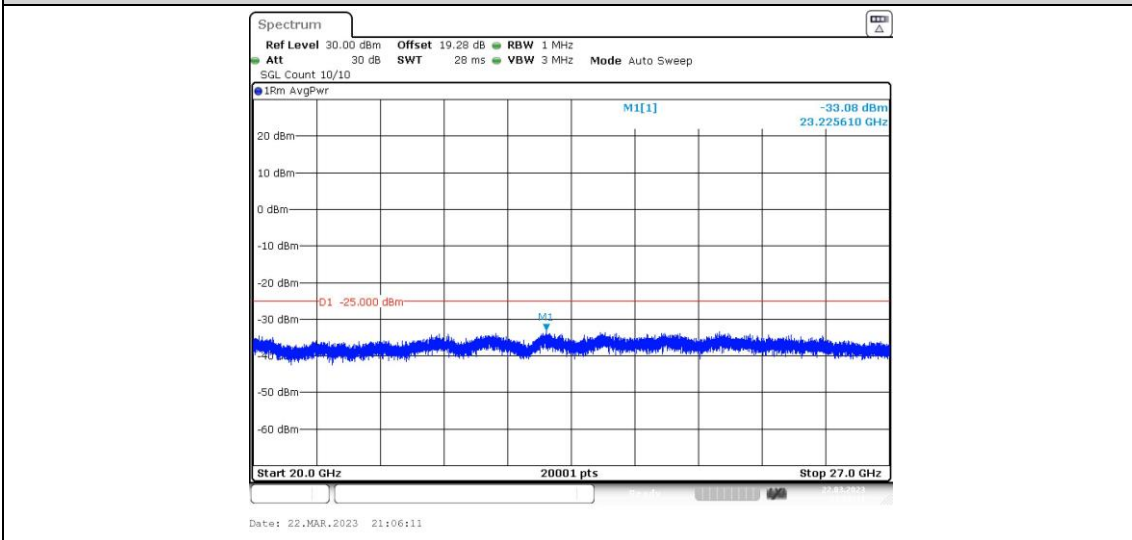
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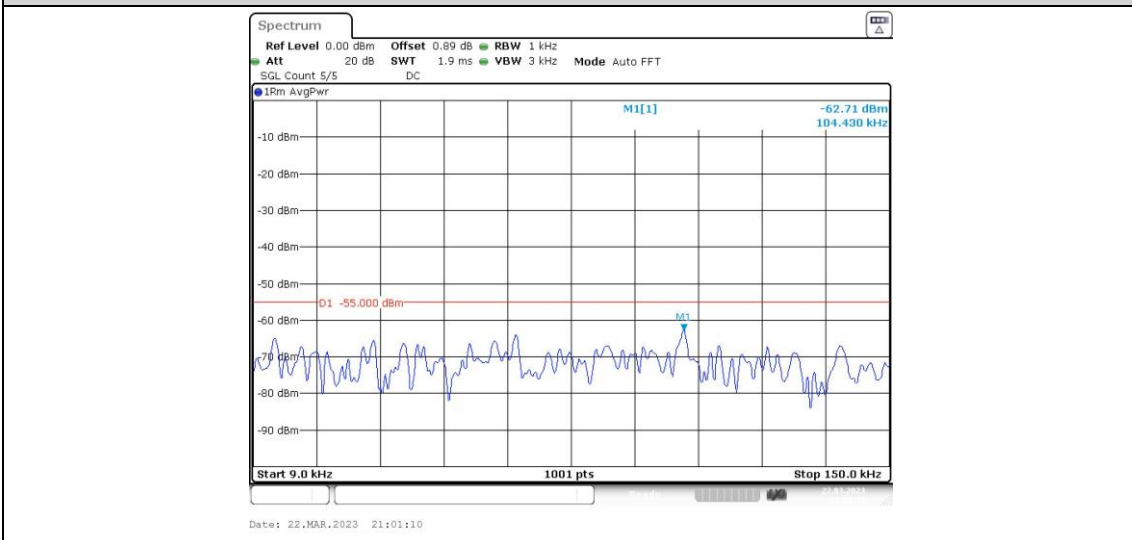
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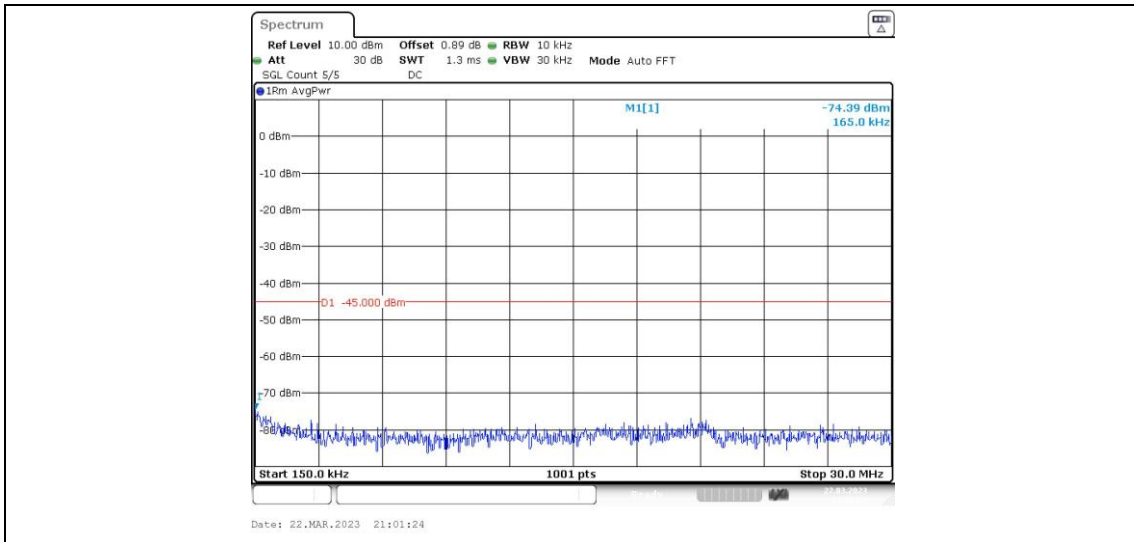
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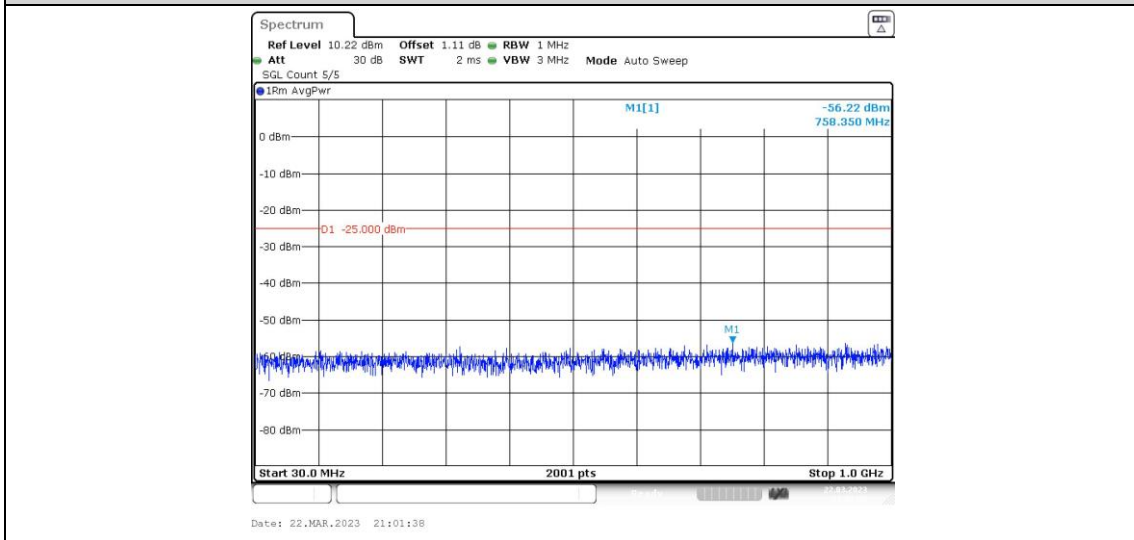
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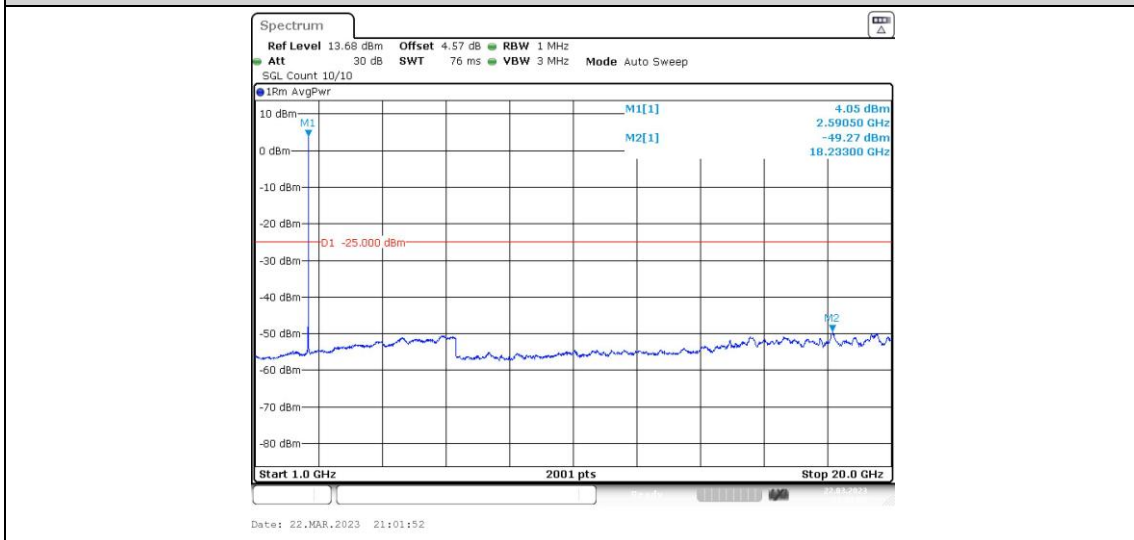
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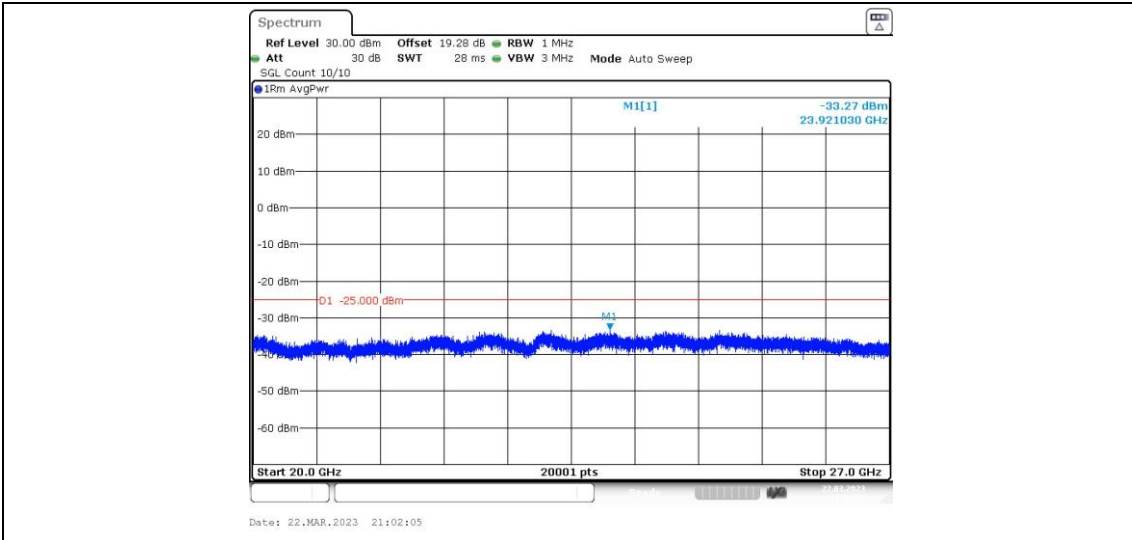
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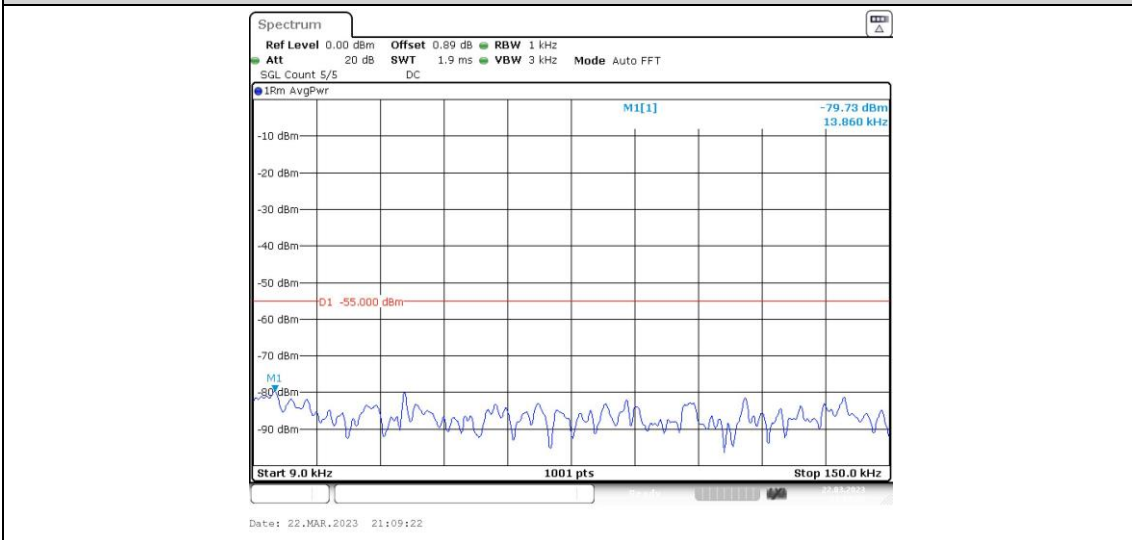
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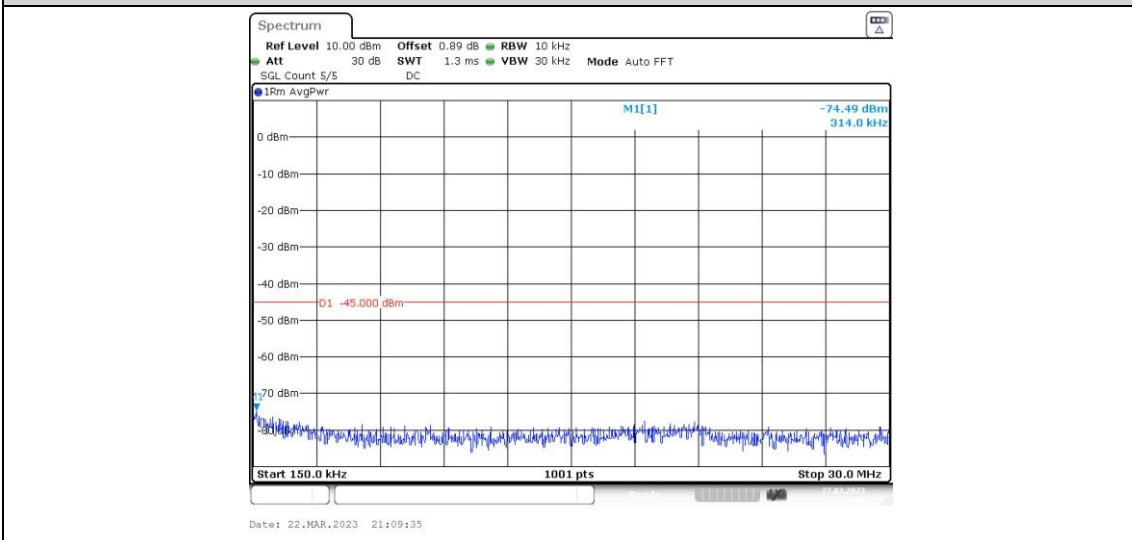
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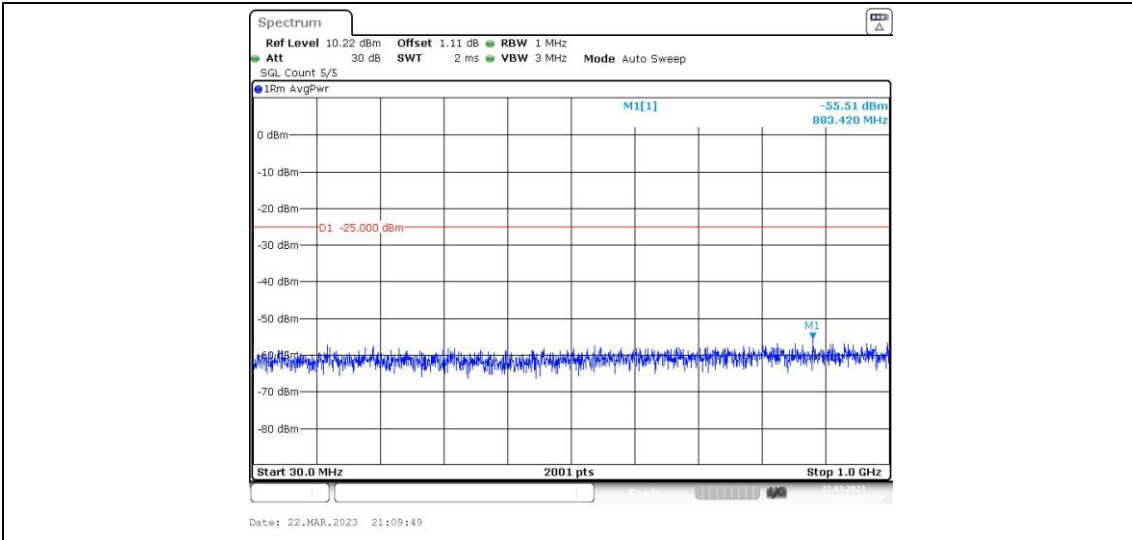
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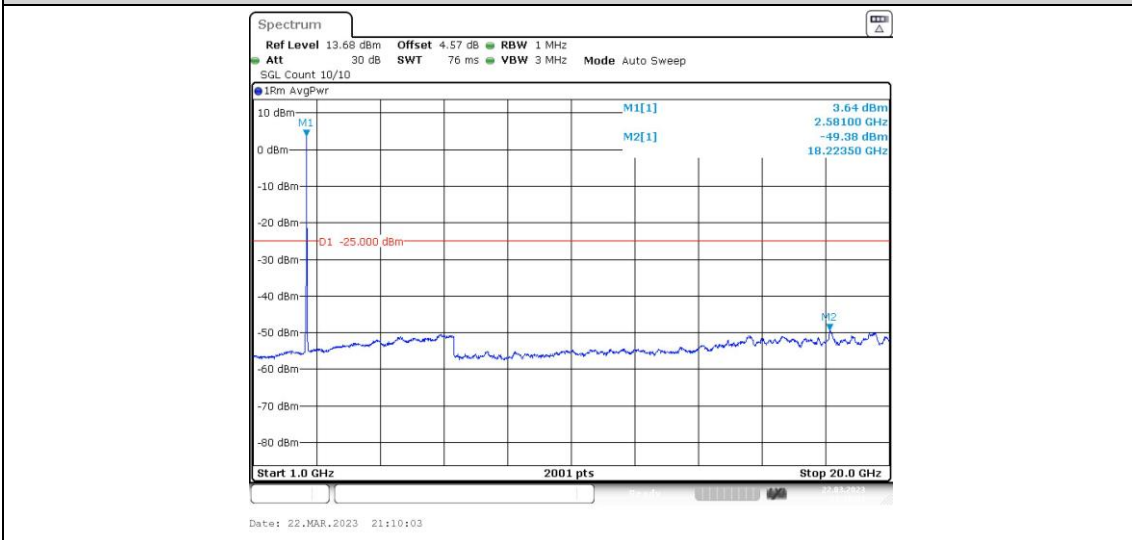
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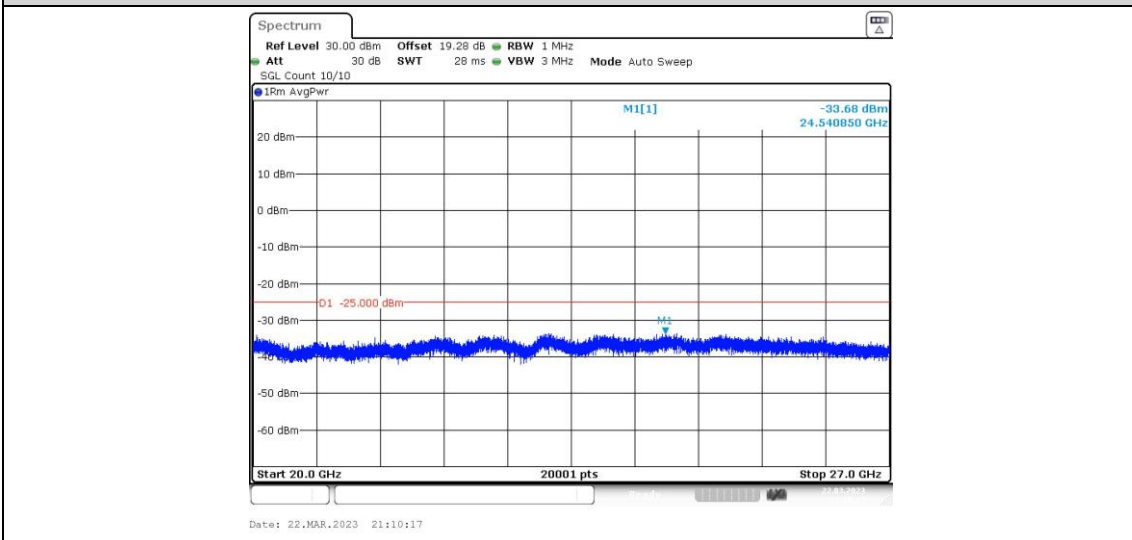
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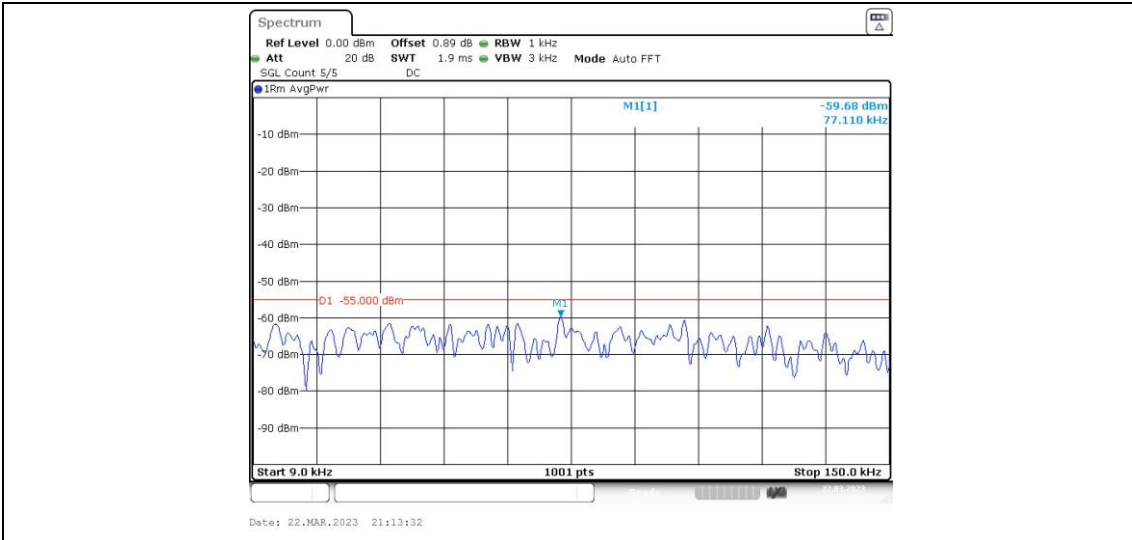
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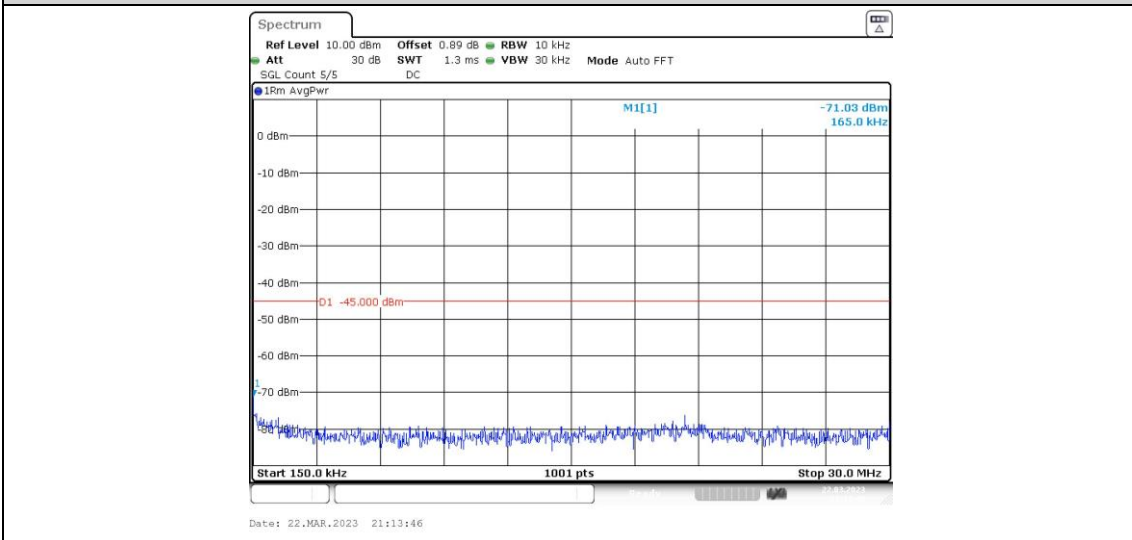
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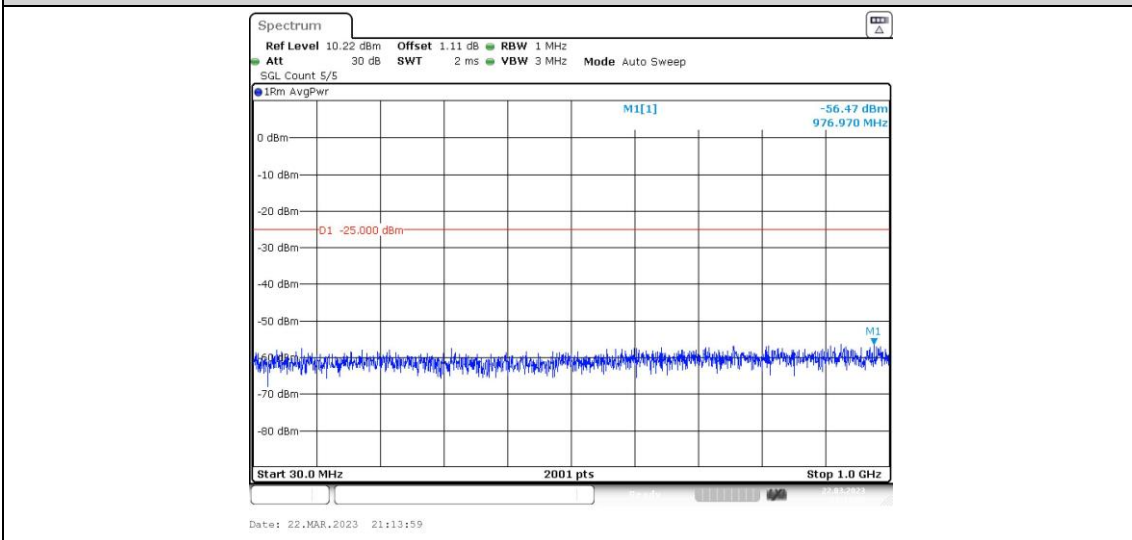
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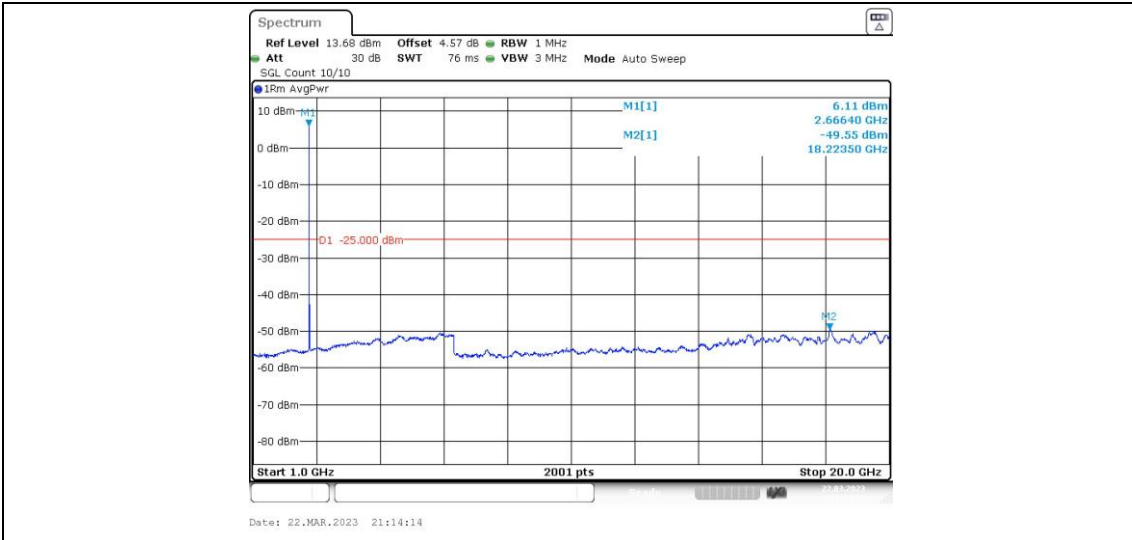
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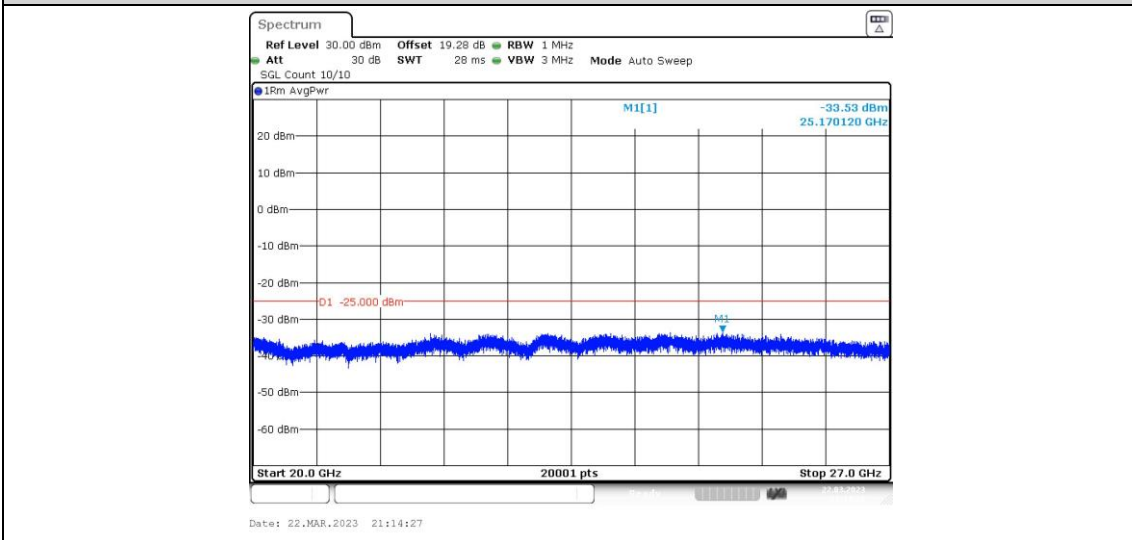
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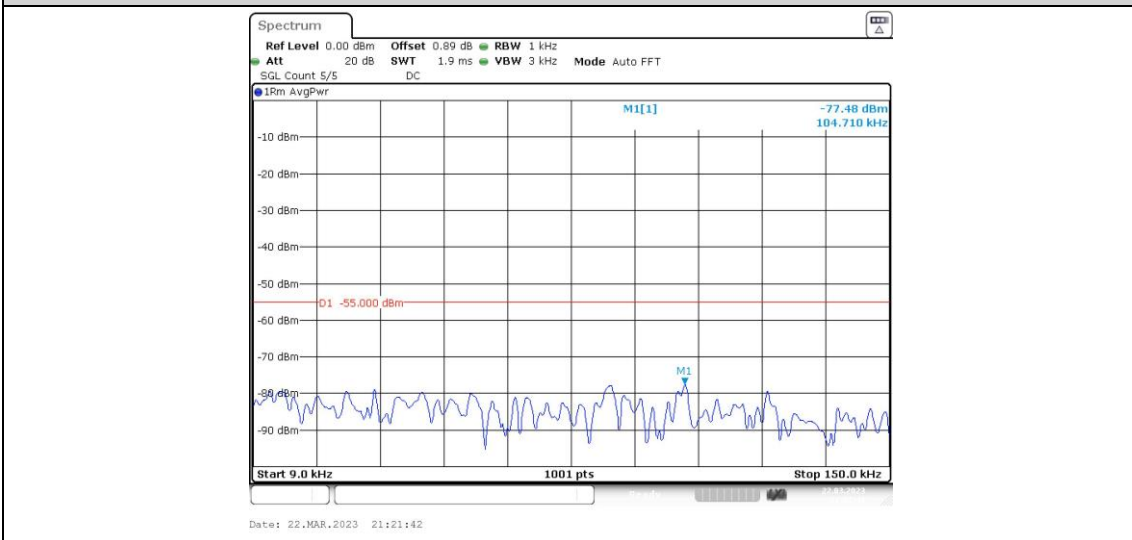
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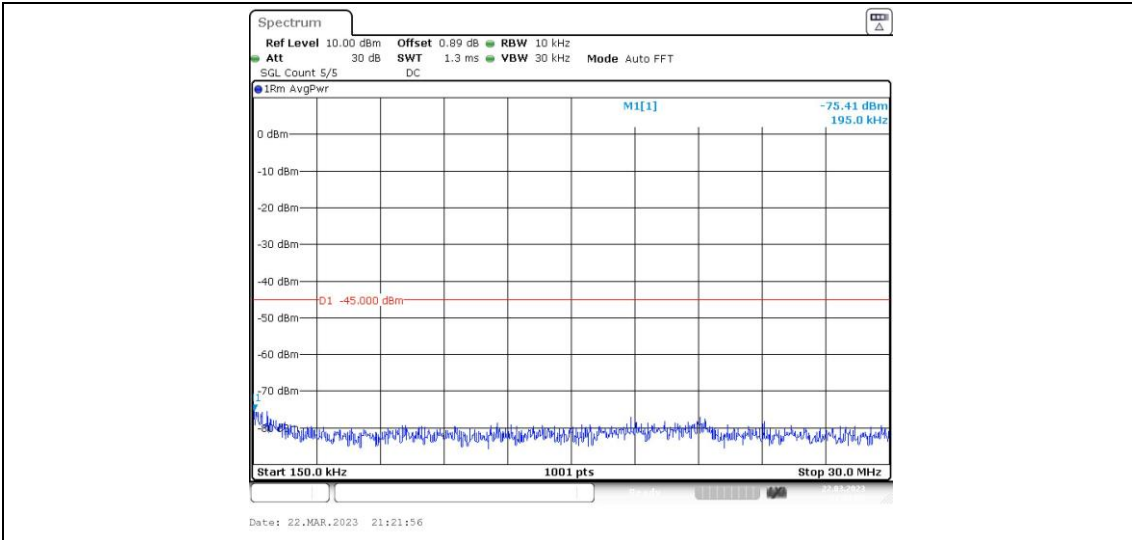
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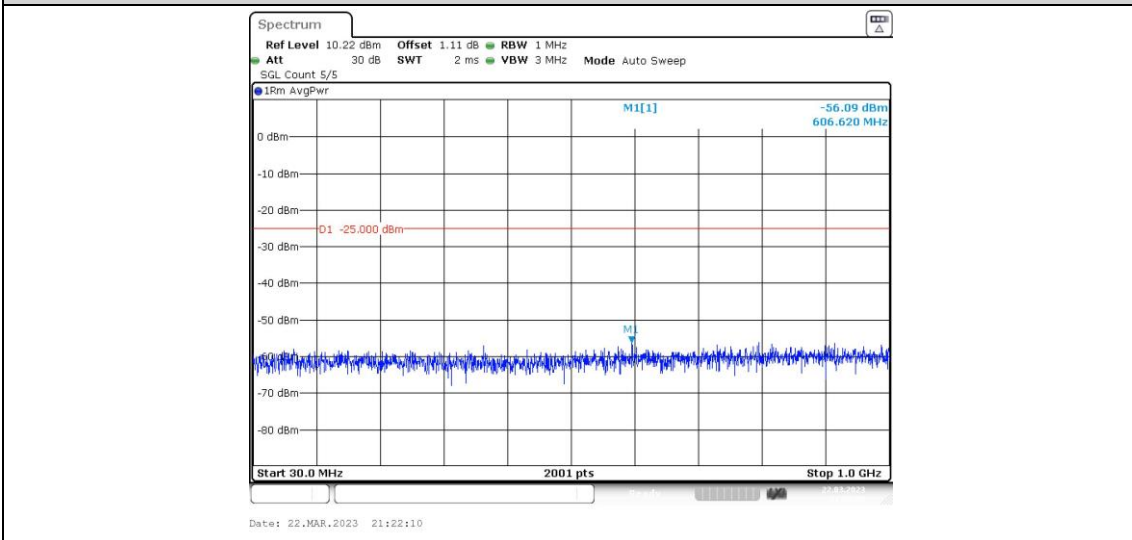
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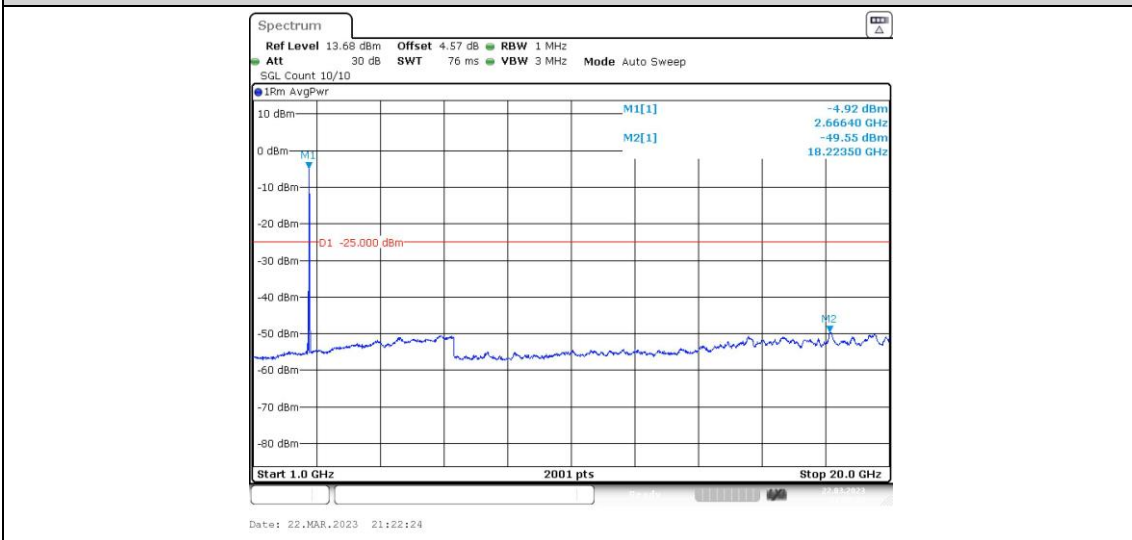
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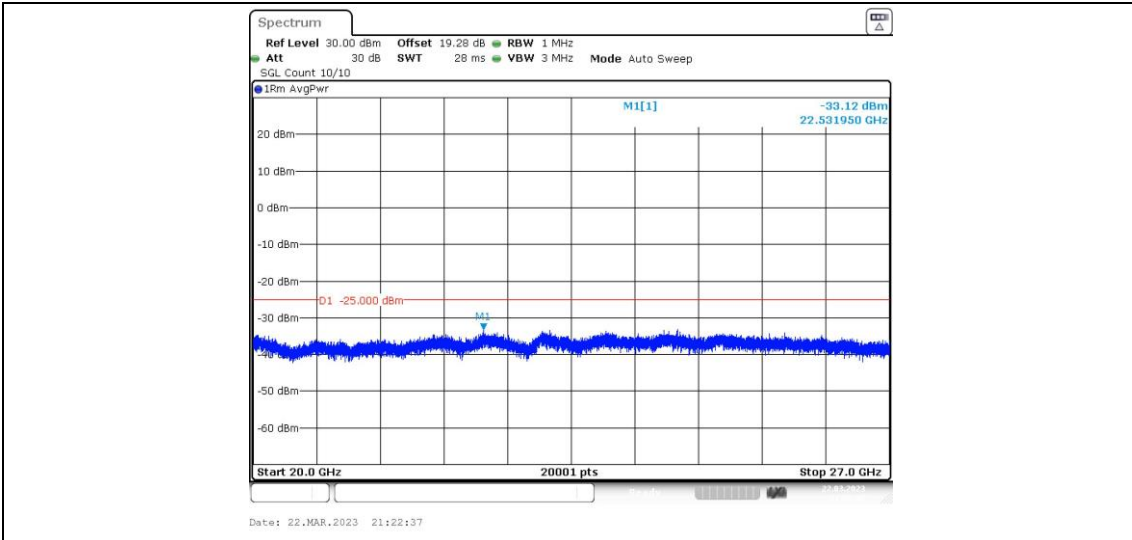
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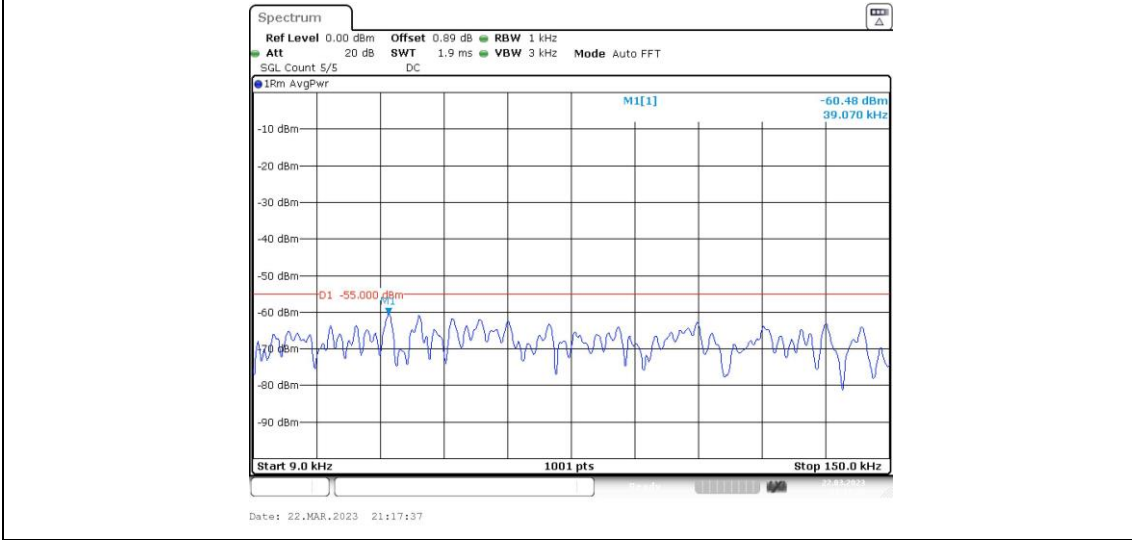
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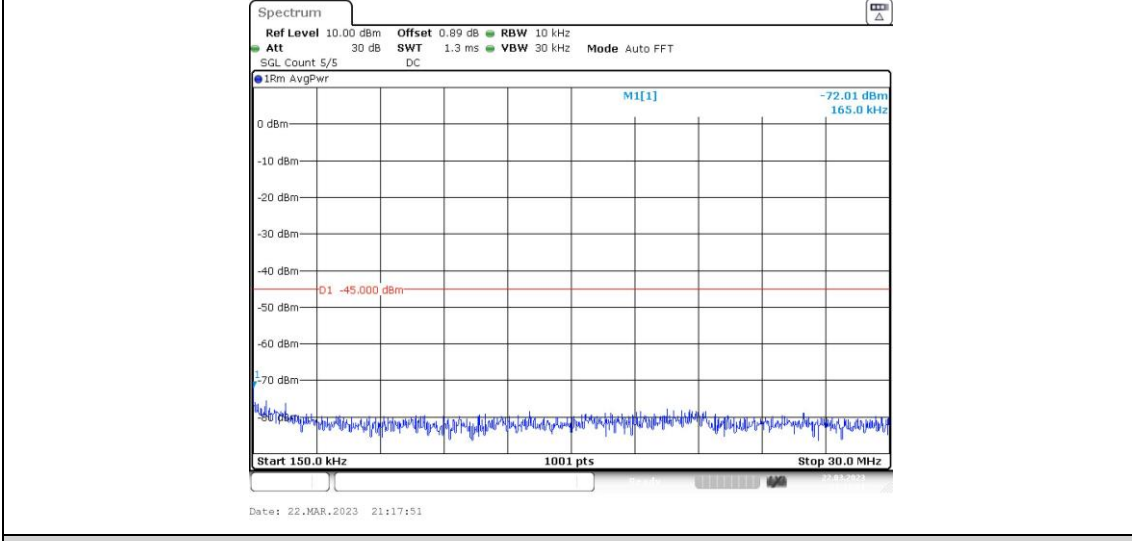
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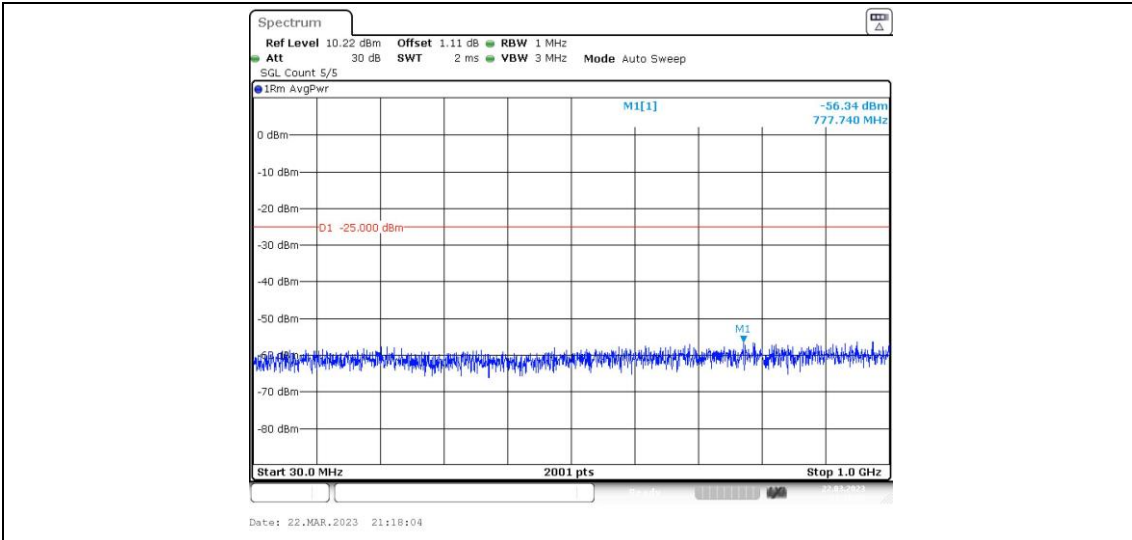
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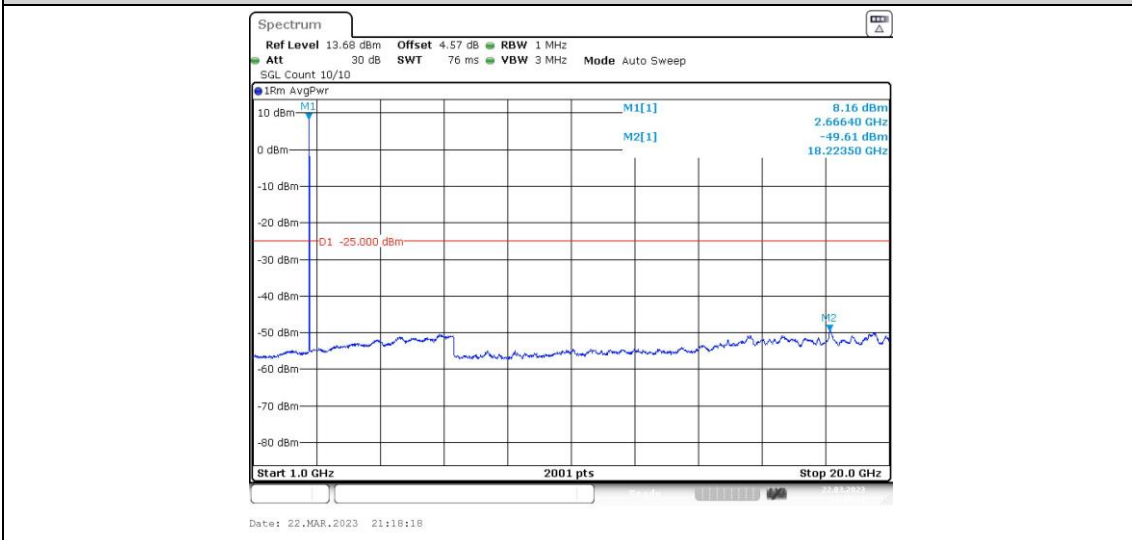
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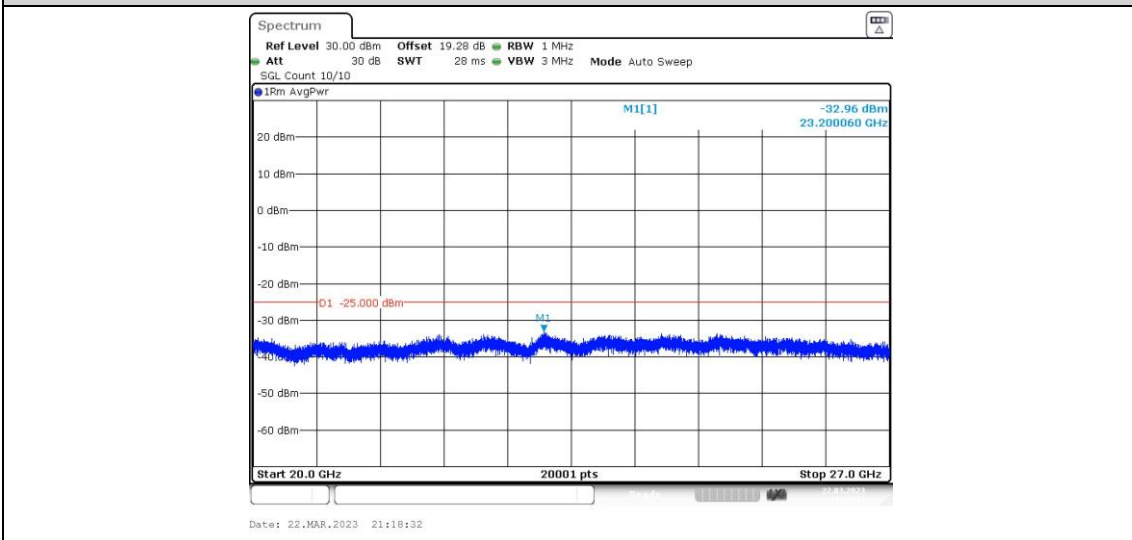
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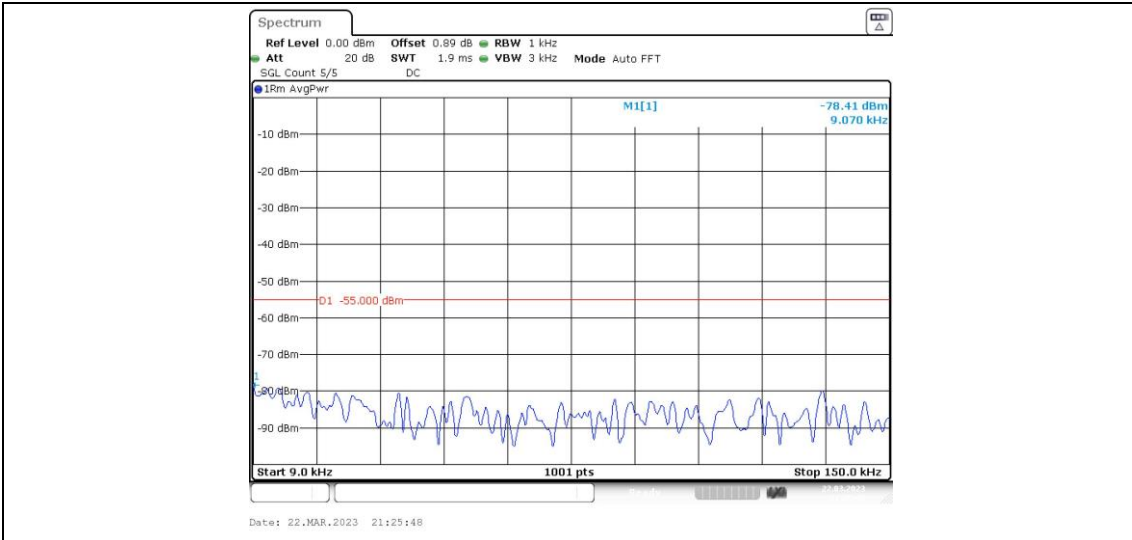
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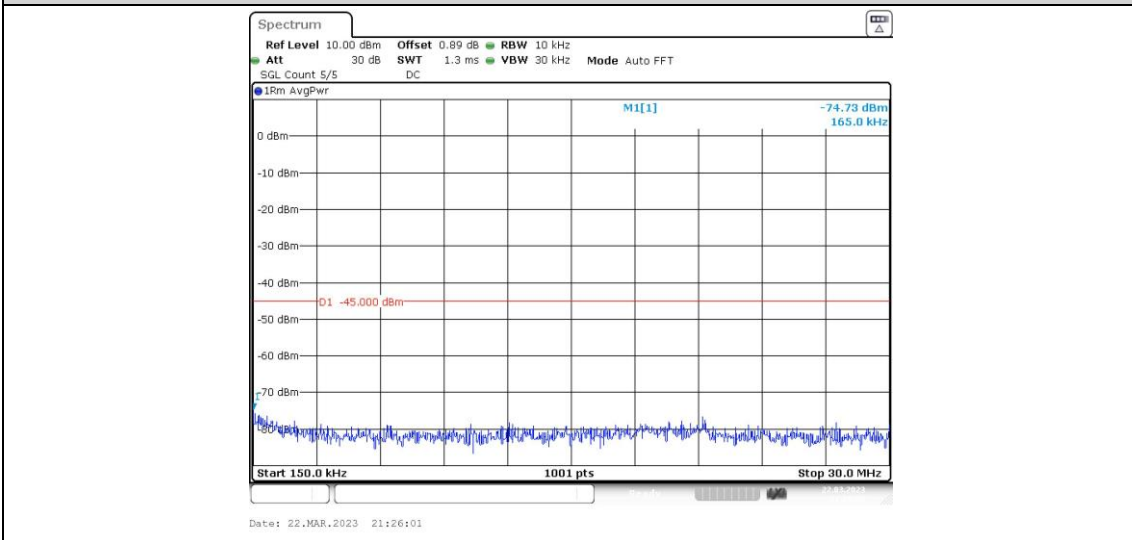
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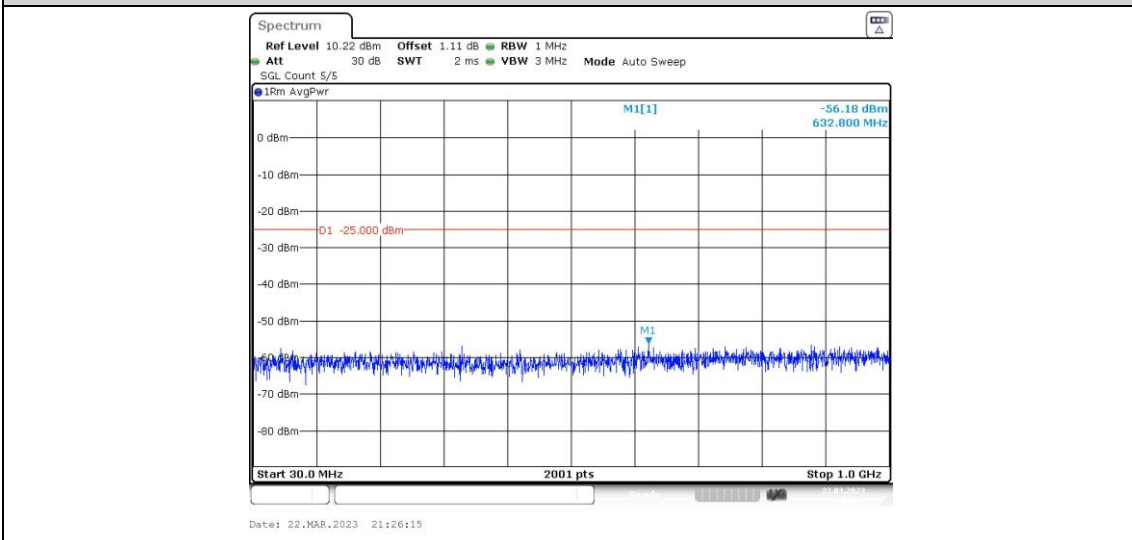
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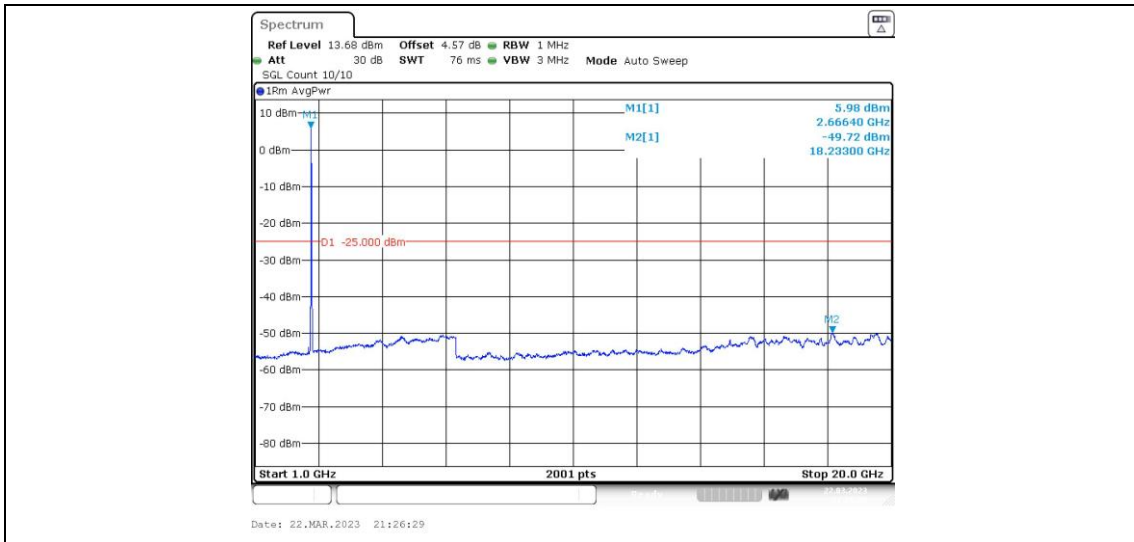
41-41-5MHz-20MHz-64QAM-64QAM-41373-41490-25RB#0-100RB#0-0.15~30MHz



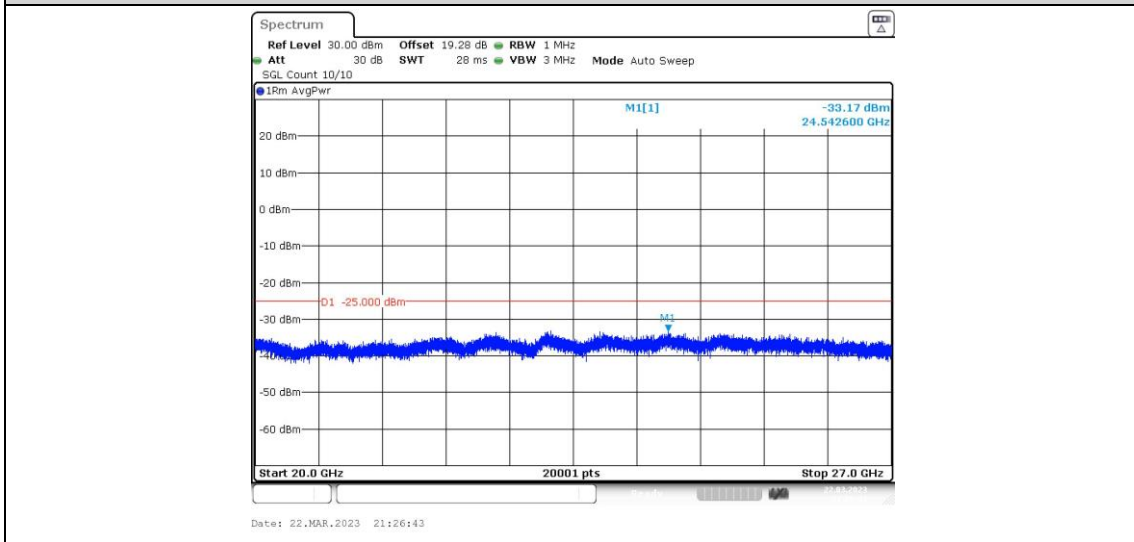
41-41-5MHz-20MHz-64QAM-64QAM-41373-41490-25RB#0-100RB#0-30~1000MHz



41-41-5MHz-20MHz-64QAM-64QAM-41373-41490-25RB#0-100RB#0-1000~20000MHz



41-41-5MHz-20MHz-64QAM-64QAM-41373-41490-25RB#0-100RB#0-20000~27000MHz



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	VN	NT	28.52	0.011402	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	VL	NT	29.57	0.011822	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	VH	NT	31.60	0.012633	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	50RB#0-75RB#0	VN	NT	26.84	0.010379	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	50RB#0-75RB#0	VL	NT	26.65	0.010306	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	50RB#0-75RB#0	VH	NT	28.94	0.011191	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	50RB#0-75RB#0	VH	NT	30.04	0.011249	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	50RB#0-75RB#0	VL	NT	28.40	0.010635	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	50RB#0-75RB#0	VN	NT	26.84	0.010051	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	50RB#0-75RB#0	VH	NT	31.11	0.012438	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	50RB#0-75RB#0	VN	NT	25.92	0.010363	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	50RB#0-75RB#0	VL	NT	26.74	0.010690	±2.5	PASS

		M	3							
41-41	10MHz-15MHz	16QAM -16QA M	40549 -4066 9	50RB#0- 75RB#0	VH	NT	26.12	0.010101	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	40549 -4066 9	50RB#0- 75RB#0	VN	NT	26.87	0.010391	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	40549 -4066 9	50RB#0- 75RB#0	VL	NT	26.88	0.010395	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	VH	NT	27.45	0.010279	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	VL	NT	29.83	0.011170	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	VN	NT	28.55	0.010691	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	VH	NT	27.44	0.010970	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	VL	NT	30.31	0.012118	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	VN	NT	27.59	0.011030	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	VN	NT	25.59	0.009896	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	VL	NT	28.37	0.010971	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	VH	NT	33.93	0.013121	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	41395 -4151 5	50RB#0- 75RB#0	VN	NT	28.31	0.010601	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA	41395 -4151	50RB#0- 75RB#0	VL	NT	34.99	0.013102	±2.5	PASS

		M	5							
41-41	10MHz-15MHz	64QAM -64QA M	41395 -4151 5	50RB#0- 75RB#0	VH	NT	28.35	0.010616	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	39705 -3984 9	50RB#0- 100RB#0	VN	NT	35.85	0.014331	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	39705 -3984 9	50RB#0- 100RB#0	VL	NT	34.19	0.013668	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	39705 -3984 9	50RB#0- 100RB#0	VH	NT	36.06	0.014415	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	40526 -4067 0	50RB#0- 100RB#0	VN	NT	31.69	0.012266	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	40526 -4067 0	50RB#0- 100RB#0	VH	NT	36.51	0.014131	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	40526 -4067 0	50RB#0- 100RB#0	VL	NT	35.46	0.013725	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	41346 -4149 0	50RB#0- 100RB#0	VN	NT	32.22	0.012087	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	41346 -4149 0	50RB#0- 100RB#0	VL	NT	34.30	0.012868	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	41346 -4149 0	50RB#0- 100RB#0	VH	NT	38.87	0.014582	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	39705 -3984 9	50RB#0- 100RB#0	VN	NT	32.33	0.012924	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	39705 -3984 9	50RB#0- 100RB#0	VL	NT	32.14	0.012848	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	39705 -3984 9	50RB#0- 100RB#0	VH	NT	31.84	0.012728	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA	40526 -4067	50RB#0- 100RB#0	VN	NT	36.03	0.013946	±2.5	PASS

		M	0							
41-41	10MHz-20MHz	16QAM -16QA M	40526 -4067 0	50RB#0- 100RB#0	VL	NT	35.58	0.013771	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	40526 -4067 0	50RB#0- 100RB#0	VH	NT	34.49	0.013350	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	VN	NT	39.34	0.014758	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	VH	NT	39.98	0.014998	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	VL	NT	39.38	0.014773	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	VH	NT	34.88	0.013944	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	VN	NT	32.29	0.012908	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	VL	NT	32.94	0.013168	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	VH	NT	36.69	0.014201	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	VL	NT	32.53	0.012591	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	VN	NT	34.53	0.013365	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	41346 -4149 0	50RB#0- 100RB#0	VN	NT	38.54	0.014458	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	41346 -4149 0	50RB#0- 100RB#0	VL	NT	40.53	0.015205	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA	41346 -4149	50RB#0- 100RB#0	VH	NT	38.67	0.014507	±2.5	PASS

		M	0							
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	VN	NT	19.15	0.007649	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	VL	NT	20.97	0.008376	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	VH	NT	22.76	0.009091	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	VN	NT	24.32	0.009397	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	VL	NT	21.50	0.008307	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	VH	NT	20.59	0.007956	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	VH	NT	23.43	0.008766	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	VL	NT	22.43	0.008392	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	VN	NT	20.07	0.007509	±2.5	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	VH	NT	18.84	0.007525	±2.5	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	VL	NT	21.27	0.008496	±2.5	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	VN	NT	22.34	0.008924	±2.5	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	75RB#0-50RB#0	VN	NT	19.57	0.007562	±2.5	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	75RB#0-50RB#0	VL	NT	22.07	0.008527	±2.5	PASS

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41-41	15MHz-10MHz	16QAM -16QA M	40571 -4069 1	75RB#0- 50RB#0	VH	NT	19.63	0.007585	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0- 50RB#0	VN	NT	23.37	0.008744	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0- 50RB#0	VL	NT	24.13	0.009028	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0- 50RB#0	VH	NT	25.49	0.009537	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	VH	NT	21.53	0.008600	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	VL	NT	19.40	0.007749	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	VN	NT	22.59	0.009023	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	VH	NT	21.07	0.008141	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	VN	NT	22.20	0.008578	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	VL	NT	20.36	0.007867	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	41417 -4153 7	75RB#0- 50RB#0	VN	NT	27.89	0.010435	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	41417 -4153 7	75RB#0- 50RB#0	VL	NT	24.26	0.009077	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	41417 -4153 7	75RB#0- 50RB#0	VH	NT	26.06	0.009750	±2.5	PASS
41-41	15MHz-15MHz	QPSK- QPSK	39725 -3987	75RB#0- 75RB#0	VN	NT	28.88	0.011536	±2.5	PASS

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41-41	15MHz- 15MHz	QPSK- QPSK	39725 -3987 5	75RB#0- 75RB#0	VL	NT	29.94	0.011959	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	39725 -3987 5	75RB#0- 75RB#0	VH	NT	28.20	0.011264	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	40545 -4069 5	75RB#0- 75RB#0	VN	NT	27.19	0.010516	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	40545 -4069 5	75RB#0- 75RB#0	VL	NT	27.88	0.010783	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	40545 -4069 5	75RB#0- 75RB#0	VH	NT	27.71	0.010717	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	VH	NT	30.08	0.011276	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	VN	NT	27.59	0.010343	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	VL	NT	28.57	0.010710	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	VN	NT	28.57	0.011412	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	VL	NT	25.29	0.010102	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	VH	NT	26.49	0.010581	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	40545 -4069 5	75RB#0- 75RB#0	VH	NT	27.85	0.010772	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	40545 -4069 5	75RB#0- 75RB#0	VL	NT	27.84	0.010768	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA	40545 -4069	75RB#0- 75RB#0	VN	NT	27.59	0.010671	±2.5	PASS

		M	5							
41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	VN	NT	33.06	0.012394	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	VL	NT	30.76	0.011531	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	VH	NT	32.47	0.012172	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	VN	NT	25.78	0.010298	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	VL	NT	25.76	0.010290	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	VH	NT	29.74	0.011879	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	VN	NT	24.32	0.009406	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	VL	NT	29.17	0.011282	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	VH	NT	25.96	0.010041	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	VN	NT	29.63	0.011108	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	VL	NT	34.10	0.012784	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	VH	NT	30.98	0.011614	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	39728 -3989 9	75RB#0- 100RB#0	VN	NT	33.10	0.013220	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	39728 -3989	75RB#0- 100RB#0	VH	NT	34.70	0.013859	±2.5	PASS

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41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	75RB#0-100RB#0	VL	NT	33.03	0.013192	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	75RB#0-100RB#0	VN	NT	31.81	0.012314	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	75RB#0-100RB#0	VL	NT	36.66	0.014191	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	75RB#0-100RB#0	VH	NT	36.19	0.014009	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	75RB#0-100RB#0	VN	NT	33.72	0.012663	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	75RB#0-100RB#0	VH	NT	37.01	0.013898	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	75RB#0-100RB#0	VL	NT	36.99	0.013891	±2.5	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	75RB#0-100RB#0	VH	NT	32.09	0.012817	±2.5	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	75RB#0-100RB#0	VL	NT	35.88	0.014330	±2.5	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	75RB#0-100RB#0	VN	NT	33.47	0.013368	±2.5	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	75RB#0-100RB#0	VN	NT	32.14	0.012441	±2.5	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	75RB#0-100RB#0	VL	NT	34.33	0.013289	±2.5	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	75RB#0-100RB#0	VH	NT	34.49	0.013351	±2.5	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	75RB#0-100RB#0	VN	NT	33.79	0.012689	±2.5	PASS

		M	0							
41-41	15MHz- 20MHz	16QAM -16QA M	41319 -4149 0	75RB#0- 100RB#0	VL	NT	37.88	0.014225	±2.5	PASS
41-41	15MHz- 20MHz	16QAM -16QA M	41319 -4149 0	75RB#0- 100RB#0	VH	NT	40.11	0.015063	±2.5	PASS
41-41	15MHz- 20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	VH	NT	31.87	0.012729	±2.5	PASS
41-41	15MHz- 20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	VN	NT	29.17	0.011650	±2.5	PASS
41-41	15MHz- 20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	VL	NT	34.48	0.013771	±2.5	PASS
41-41	15MHz- 20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	VL	NT	37.67	0.014582	±2.5	PASS
41-41	15MHz- 20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	VH	NT	33.89	0.013119	±2.5	PASS
41-41	15MHz- 20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	VN	NT	34.32	0.013285	±2.5	PASS
41-41	15MHz- 20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	VL	NT	36.69	0.013778	±2.5	PASS
41-41	15MHz- 20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	VH	NT	38.52	0.014465	±2.5	PASS
41-41	15MHz- 20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	VN	NT	35.22	0.013226	±2.5	PASS
41-41	20MHz- 15MHz	QPSK- QPSK	39750 -3992 1	100RB#0 -75RB#0	VN	NT	25.26	0.010080	±2.5	PASS
41-41	20MHz- 15MHz	QPSK- QPSK	39750 -3992 1	100RB#0 -75RB#0	VL	NT	27.44	0.010950	±2.5	PASS
41-41	20MHz- 15MHz	QPSK- QPSK	39750 -3992	100RB#0 -75RB#0	VH	NT	27.84	0.011109	±2.5	PASS

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41-41	20MHz-15MHz	QPSK-QPSK	40546 -4071 7	100RB#0 -75RB#0	VH	NT	30.06	0.011626	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546 -4071 7	100RB#0 -75RB#0	VL	NT	27.72	0.010721	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546 -4071 7	100RB#0 -75RB#0	VN	NT	29.74	0.011502	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341 -4151 2	100RB#0 -75RB#0	VN	NT	25.02	0.009388	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341 -4151 2	100RB#0 -75RB#0	VL	NT	28.10	0.010544	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341 -4151 2	100RB#0 -75RB#0	VH	NT	29.00	0.010881	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750 -3992 1	100RB#0 -75RB#0	VL	NT	26.82	0.010702	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750 -3992 1	100RB#0 -75RB#0	VN	NT	28.34	0.011309	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750 -3992 1	100RB#0 -75RB#0	VH	NT	26.46	0.010559	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546 -4071 7	100RB#0 -75RB#0	VH	NT	25.36	0.009808	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546 -4071 7	100RB#0 -75RB#0	VL	NT	27.95	0.010810	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546 -4071 7	100RB#0 -75RB#0	VN	NT	27.41	0.010601	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341 -4151 2	100RB#0 -75RB#0	VN	NT	30.24	0.011347	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341 -4151	100RB#0 -75RB#0	VL	NT	30.78	0.011549	±2.5	PASS

		M	2							
41-41	20MHz-15MHz	16QAM -16QA M	41341 -4151 2	100RB#0 -75RB#0	VH	NT	31.61	0.011861	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	VH	NT	28.55	0.011393	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	VN	NT	27.52	0.010982	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	VL	NT	25.84	0.010311	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	VH	NT	28.47	0.011011	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	VL	NT	24.45	0.009456	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	VN	NT	28.30	0.010945	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	VH	NT	32.34	0.012135	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	VL	NT	30.17	0.011320	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	VN	NT	28.91	0.010848	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	VH	NT	33.75	0.013468	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	VL	NT	33.37	0.013316	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	VN	NT	33.04	0.013184	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	40521 -4071	100RB#0 -100RB#	VN	NT	30.68	0.011877	±2.5	PASS

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41-41	20MHz- 20MHz	QPSK- QPSK	40521 -4071 9	100RB#0 -100RB# 0	VH	NT	37.36	0.014463	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	40521 -4071 9	100RB#0 -100RB# 0	VL	NT	35.78	0.013852	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	VH	NT	36.96	0.013894	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	VL	NT	40.05	0.015055	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	VN	NT	33.37	0.012544	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	VL	NT	35.91	0.014330	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	VN	NT	35.63	0.014218	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	VH	NT	29.35	0.011712	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	VH	NT	31.79	0.012307	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	VL	NT	33.37	0.012919	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	VN	NT	34.79	0.013468	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	41292 -4149 0	100RB#0 -100RB# 0	VH	NT	37.91	0.014251	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	41292 -4149 0	100RB#0 -100RB# 0	VL	NT	35.31	0.013273	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA	41292 -4149	100RB#0 -100RB#	VN	NT	36.89	0.013867	±2.5	PASS

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41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	VH	NT	33.09	0.013204	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	VL	NT	36.49	0.014561	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	VN	NT	30.61	0.012215	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	VH	NT	34.28	0.013271	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	VN	NT	32.73	0.012671	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	VL	NT	33.16	0.012837	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	VN	NT	37.62	0.014142	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	VL	NT	37.67	0.014161	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	VH	NT	39.93	0.015010	±2.5	PASS
41-41	20MHz- 5MHz	QPSK- QPSK	39750 -3986 7	100RB#0 -25RB#0	VH	NT	15.25	0.006085	±2.5	PASS
41-41	20MHz- 5MHz	QPSK- QPSK	39750 -3986 7	100RB#0 -25RB#0	VN	NT	13.69	0.005463	±2.5	PASS
41-41	20MHz- 5MHz	QPSK- QPSK	39750 -3986 7	100RB#0 -25RB#0	VL	NT	14.06	0.005611	±2.5	PASS
41-41	20MHz- 5MHz	QPSK- QPSK	40595 -4071 2	100RB#0 -25RB#0	VL	NT	13.68	0.005281	±2.5	PASS
41-41	20MHz- 5MHz	QPSK- QPSK	40595 -4071	100RB#0 -25RB#0	VN	NT	13.98	0.005397	±2.5	PASS

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41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	100RB#0-25RB#0	VH	NT	14.32	0.005528	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	100RB#0-25RB#0	VL	NT	10.73	0.004011	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	100RB#0-25RB#0	VN	NT	10.37	0.003877	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	100RB#0-25RB#0	VH	NT	14.33	0.005357	±2.5	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	100RB#0-25RB#0	VL	NT	12.35	0.004928	±2.5	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	100RB#0-25RB#0	VH	NT	10.33	0.004122	±2.5	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	100RB#0-25RB#0	VN	NT	11.60	0.004629	±2.5	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	100RB#0-25RB#0	VH	NT	11.50	0.004439	±2.5	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	100RB#0-25RB#0	VL	NT	14.42	0.005566	±2.5	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	100RB#0-25RB#0	VN	NT	13.52	0.005219	±2.5	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	100RB#0-25RB#0	VL	NT	10.64	0.003978	±2.5	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	100RB#0-25RB#0	VH	NT	11.53	0.004310	±2.5	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	100RB#0-25RB#0	VN	NT	12.87	0.004811	±2.5	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	100RB#0-25RB#0	VN	NT	11.72	0.004677	±2.5	PASS

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41-41	20MHz-5MHz	64QAM -64QA M	39750 -3986 7	100RB#0 -25RB#0	VL	NT	12.25	0.004888	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	39750 -3986 7	100RB#0 -25RB#0	VH	NT	12.45	0.004968	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	VH	NT	13.60	0.005250	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	VL	NT	15.19	0.005864	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	VN	NT	13.05	0.005038	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	VN	NT	11.34	0.004239	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	VL	NT	10.13	0.003787	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	VH	NT	11.83	0.004422	±2.5	PASS
41-41	5MHz-20MHz	QPSK- QPSK	39683 -3980 0	25RB#0- 100RB#0	VN	NT	36.23	0.014496	±2.5	PASS
41-41	5MHz-20MHz	QPSK- QPSK	39683 -3980 0	25RB#0- 100RB#0	VL	NT	37.08	0.014836	±2.5	PASS
41-41	5MHz-20MHz	QPSK- QPSK	39683 -3980 0	25RB#0- 100RB#0	VH	NT	37.01	0.014808	±2.5	PASS
41-41	5MHz-20MHz	QPSK- QPSK	40528 -4064 5	25RB#0- 100RB#0	VN	NT	40.47	0.015663	±2.5	PASS
41-41	5MHz-20MHz	QPSK- QPSK	40528 -4064 5	25RB#0- 100RB#0	VL	NT	42.90	0.016603	±2.5	PASS
41-41	5MHz-20MHz	QPSK- QPSK	40528 -4064	25RB#0- 100RB#0	VH	NT	39.45	0.015268	±2.5	PASS

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41-41	5MHz-20MHz	QPSK-QPSK	41373 -4149 0	25RB#0-100RB#0	VL	NT	40.48	0.015171	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373 -4149 0	25RB#0-100RB#0	VN	NT	38.70	0.014504	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373 -4149 0	25RB#0-100RB#0	VH	NT	37.68	0.014121	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683 -3980 0	25RB#0-100RB#0	VL	NT	40.63	0.016257	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683 -3980 0	25RB#0-100RB#0	VH	NT	38.08	0.015236	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683 -3980 0	25RB#0-100RB#0	VN	NT	39.58	0.015836	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528 -4064 5	25RB#0-100RB#0	VH	NT	39.11	0.015137	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528 -4064 5	25RB#0-100RB#0	VL	NT	39.05	0.015113	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528 -4064 5	25RB#0-100RB#0	VN	NT	37.12	0.014366	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373 -4149 0	25RB#0-100RB#0	VN	NT	43.92	0.016460	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373 -4149 0	25RB#0-100RB#0	VL	NT	43.92	0.016460	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373 -4149 0	25RB#0-100RB#0	VH	NT	43.73	0.016389	±2.5	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683 -3980 0	25RB#0-100RB#0	VN	NT	36.66	0.014668	±2.5	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683 -3980	25RB#0-100RB#0	VH	NT	39.87	0.015952	±2.5	PASS

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41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	25RB#0-100RB#0	VL	NT	36.18	0.014476	±2.5	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	25RB#0-100RB#0	VL	NT	37.51	0.014517	±2.5	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	25RB#0-100RB#0	VH	NT	40.94	0.015845	±2.5	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	25RB#0-100RB#0	VN	NT	38.67	0.014966	±2.5	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	25RB#0-100RB#0	VH	NT	40.66	0.015238	±2.5	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	25RB#0-100RB#0	VN	NT	40.05	0.015010	±2.5	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	25RB#0-100RB#0	VL	NT	44.55	0.016696	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	NV	-50	33.00	0.013193	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	NV	-30	25.26	0.010099	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	NV	-20	32.24	0.012889	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	NV	-10	28.47	0.011382	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	NV	0	28.38	0.011346	±2.5	PASS

41-41	10MHz-15MHz	QPSK-QPSK	39703 -3982 3	50RB#0-75RB#0	NV	10	28.67	0.011462	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703 -3982 3	50RB#0-75RB#0	NV	20	30.61	0.012238	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703 -3982 3	50RB#0-75RB#0	NV	30	32.59	0.013029	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549 -4066 9	50RB#0-75RB#0	NV	-20	26.05	0.010074	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549 -4066 9	50RB#0-75RB#0	NV	30	28.82	0.011145	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549 -4066 9	50RB#0-75RB#0	NV	20	30.61	0.011837	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549 -4066 9	50RB#0-75RB#0	NV	10	32.40	0.012529	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549 -4066 9	50RB#0-75RB#0	NV	-10	32.44	0.012545	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549 -4066 9	50RB#0-75RB#0	NV	-30	29.94	0.011578	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549 -4066 9	50RB#0-75RB#0	NV	-50	29.98	0.011594	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549 -4066 9	50RB#0-75RB#0	NV	0	31.19	0.012062	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395 -4151 5	50RB#0-75RB#0	NV	20	35.20	0.013181	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395 -4151 5	50RB#0-75RB#0	NV	10	33.70	0.012619	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395 -4151 5	50RB#0-75RB#0	NV	0	35.82	0.013413	±2.5	PASS

41-41	10MHz-15MHz	QPSK-QPSK	41395 -4151 5	50RB#0-75RB#0	NV	-10	35.15	0.013162	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395 -4151 5	50RB#0-75RB#0	NV	-20	30.21	0.011312	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395 -4151 5	50RB#0-75RB#0	NV	-30	32.99	0.012353	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395 -4151 5	50RB#0-75RB#0	NV	-50	34.13	0.012780	±2.5	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395 -4151 5	50RB#0-75RB#0	NV	30	30.17	0.011298	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703 -3982 3	50RB#0-75RB#0	NV	10	29.40	0.011754	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703 -3982 3	50RB#0-75RB#0	NV	-50	30.96	0.012378	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703 -3982 3	50RB#0-75RB#0	NV	-30	29.33	0.011726	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703 -3982 3	50RB#0-75RB#0	NV	-20	28.65	0.011454	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703 -3982 3	50RB#0-75RB#0	NV	-10	28.38	0.011346	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703 -3982 3	50RB#0-75RB#0	NV	20	27.48	0.010986	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703 -3982 3	50RB#0-75RB#0	NV	0	31.91	0.012757	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703 -3982 3	50RB#0-75RB#0	NV	30	31.06	0.012418	±2.5	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549 -4066 9	50RB#0-75RB#0	NV	20	25.66	0.009923	±2.5	PASS

41-41	10MHz-15MHz	16QAM -16QA M	40549 -4066 9	50RB#0- 75RB#0	NV	-20	29.00	0.011215	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	40549 -4066 9	50RB#0- 75RB#0	NV	10	33.20	0.012839	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	40549 -4066 9	50RB#0- 75RB#0	NV	30	30.50	0.011795	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	40549 -4066 9	50RB#0- 75RB#0	NV	-30	29.17	0.011280	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	40549 -4066 9	50RB#0- 75RB#0	NV	-50	26.65	0.010306	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	40549 -4066 9	50RB#0- 75RB#0	NV	0	29.78	0.011516	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	40549 -4066 9	50RB#0- 75RB#0	NV	-10	27.22	0.010526	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	NV	-10	32.56	0.012192	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	NV	-50	31.01	0.011612	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	NV	-20	32.77	0.012271	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	NV	0	31.34	0.011736	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	NV	10	34.33	0.012855	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	NV	20	32.47	0.012159	±2.5	PASS
41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	NV	30	29.13	0.010908	±2.5	PASS

41-41	10MHz-15MHz	16QAM -16QA M	41395 -4151 5	50RB#0- 75RB#0	NV	-30	34.62	0.012964	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	NV	30	28.34	0.011330	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	NV	20	31.44	0.012569	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	NV	10	29.13	0.011646	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	NV	0	30.06	0.012018	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	NV	-10	26.78	0.010706	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	NV	-20	27.31	0.010918	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	NV	-30	29.54	0.011810	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	39703 -3982 3	50RB#0- 75RB#0	NV	-50	29.93	0.011966	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	NV	10	28.31	0.010948	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	NV	20	29.35	0.011350	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	NV	0	28.22	0.010913	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	NV	-10	31.00	0.011988	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	NV	-20	30.13	0.011652	±2.5	PASS

41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	NV	-30	28.17	0.010894	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	NV	-50	28.87	0.011164	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	40549 -4066 9	50RB#0- 75RB#0	NV	30	30.53	0.011806	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	41395 -4151 5	50RB#0- 75RB#0	NV	-50	30.86	0.011556	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	41395 -4151 5	50RB#0- 75RB#0	NV	30	33.20	0.012432	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	41395 -4151 5	50RB#0- 75RB#0	NV	20	34.26	0.012829	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	41395 -4151 5	50RB#0- 75RB#0	NV	10	37.81	0.014158	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	41395 -4151 5	50RB#0- 75RB#0	NV	0	32.22	0.012065	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	41395 -4151 5	50RB#0- 75RB#0	NV	-10	32.33	0.012106	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	41395 -4151 5	50RB#0- 75RB#0	NV	-30	31.77	0.011897	±2.5	PASS
41-41	10MHz-15MHz	64QAM -64QA M	41395 -4151 5	50RB#0- 75RB#0	NV	-20	32.16	0.012043	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	39705 -3984 9	50RB#0- 100RB#0	NV	-20	34.53	0.013804	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	39705 -3984 9	50RB#0- 100RB#0	NV	30	33.33	0.013324	±2.5	PASS
41-41	10MHz-20MHz	QPSK- QPSK	39705 -3984 9	50RB#0- 100RB#0	NV	20	37.45	0.014971	±2.5	PASS

41-41	10MHz-20MHz	QPSK-QPSK	39705 -3984 9	50RB#0-100RB#0	NV	10	34.93	0.013964	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705 -3984 9	50RB#0-100RB#0	NV	-30	32.93	0.013164	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705 -3984 9	50RB#0-100RB#0	NV	-50	38.57	0.015419	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705 -3984 9	50RB#0-100RB#0	NV	-10	35.56	0.014215	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705 -3984 9	50RB#0-100RB#0	NV	0	37.52	0.014999	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526 -4067 0	50RB#0-100RB#0	NV	-50	36.22	0.014019	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526 -4067 0	50RB#0-100RB#0	NV	-30	36.71	0.014209	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526 -4067 0	50RB#0-100RB#0	NV	-20	35.12	0.013593	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526 -4067 0	50RB#0-100RB#0	NV	-10	34.99	0.013543	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526 -4067 0	50RB#0-100RB#0	NV	0	33.77	0.013071	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526 -4067 0	50RB#0-100RB#0	NV	10	35.62	0.013787	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526 -4067 0	50RB#0-100RB#0	NV	30	36.32	0.014058	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526 -4067 0	50RB#0-100RB#0	NV	20	39.21	0.015176	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346 -4149 0	50RB#0-100RB#0	NV	-20	38.57	0.014470	±2.5	PASS

41-41	10MHz-20MHz	QPSK-QPSK	41346 -4149 0	50RB#0-100RB#0	NV	-30	38.14	0.014308	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346 -4149 0	50RB#0-100RB#0	NV	-10	40.91	0.015347	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346 -4149 0	50RB#0-100RB#0	NV	0	38.29	0.014364	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346 -4149 0	50RB#0-100RB#0	NV	20	37.79	0.014177	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346 -4149 0	50RB#0-100RB#0	NV	10	37.32	0.014001	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346 -4149 0	50RB#0-100RB#0	NV	-50	38.52	0.014451	±2.5	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346 -4149 0	50RB#0-100RB#0	NV	30	39.84	0.014946	±2.5	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705 -3984 9	50RB#0-100RB#0	NV	-50	36.85	0.014731	±2.5	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705 -3984 9	50RB#0-100RB#0	NV	-30	31.70	0.012672	±2.5	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705 -3984 9	50RB#0-100RB#0	NV	-20	35.56	0.014215	±2.5	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705 -3984 9	50RB#0-100RB#0	NV	-10	32.69	0.013068	±2.5	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705 -3984 9	50RB#0-100RB#0	NV	0	34.92	0.013960	±2.5	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705 -3984 9	50RB#0-100RB#0	NV	10	36.01	0.014395	±2.5	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705 -3984 9	50RB#0-100RB#0	NV	20	35.68	0.014263	±2.5	PASS

41-41	10MHz-20MHz	16QAM -16QA M	39705 -3984 9	50RB#0- 100RB#0	NV	30	36.46	0.014575	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	40526 -4067 0	50RB#0- 100RB#0	NV	10	35.19	0.013621	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	40526 -4067 0	50RB#0- 100RB#0	NV	20	37.12	0.014368	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	40526 -4067 0	50RB#0- 100RB#0	NV	0	37.12	0.014368	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	40526 -4067 0	50RB#0- 100RB#0	NV	-10	35.15	0.013605	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	40526 -4067 0	50RB#0- 100RB#0	NV	-20	34.00	0.013160	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	40526 -4067 0	50RB#0- 100RB#0	NV	-30	36.18	0.014004	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	40526 -4067 0	50RB#0- 100RB#0	NV	-50	36.86	0.014267	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	40526 -4067 0	50RB#0- 100RB#0	NV	30	39.18	0.015165	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	NV	-30	42.44	0.015921	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	NV	-50	38.61	0.014485	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	NV	20	40.45	0.015175	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	NV	10	39.55	0.014837	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	NV	0	39.32	0.014751	±2.5	PASS

41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	NV	-20	41.50	0.015569	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	NV	30	40.86	0.015329	±2.5	PASS
41-41	10MHz-20MHz	16QAM -16QA M	41346 -4149 0	50RB#0- 100RB#0	NV	-10	39.97	0.014995	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	NV	-30	33.59	0.013428	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	NV	-20	35.78	0.014303	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	NV	-10	36.84	0.014727	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	NV	0	34.00	0.013592	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	NV	10	32.64	0.013048	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	NV	20	36.44	0.014567	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	NV	30	37.54	0.015007	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	39705 -3984 9	50RB#0- 100RB#0	NV	-50	32.79	0.013108	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	NV	10	34.23	0.013249	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	NV	20	34.16	0.013222	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	NV	-50	35.13	0.013597	±2.5	PASS

41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	NV	-30	33.67	0.013032	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	NV	-20	34.40	0.013315	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	NV	0	34.96	0.013532	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	NV	30	35.32	0.013671	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	40526 -4067 0	50RB#0- 100RB#0	NV	-10	31.99	0.012382	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	41346 -4149 0	50RB#0- 100RB#0	NV	20	39.44	0.014796	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	41346 -4149 0	50RB#0- 100RB#0	NV	-30	35.29	0.013239	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	41346 -4149 0	50RB#0- 100RB#0	NV	30	40.38	0.015149	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	41346 -4149 0	50RB#0- 100RB#0	NV	10	37.42	0.014038	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	41346 -4149 0	50RB#0- 100RB#0	NV	0	39.90	0.014968	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	41346 -4149 0	50RB#0- 100RB#0	NV	-50	34.39	0.012901	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	41346 -4149 0	50RB#0- 100RB#0	NV	-10	35.98	0.013498	±2.5	PASS
41-41	10MHz-20MHz	64QAM -64QA M	41346 -4149 0	50RB#0- 100RB#0	NV	-20	42.24	0.015846	±2.5	PASS
41-41	15MHz-10MHz	QPSK- QPSK	39725 -3984 5	75RB#0- 50RB#0	NV	0	17.54	0.007006	±2.5	PASS

41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	NV	30	20.03	0.008001	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	NV	10	20.30	0.008109	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	NV	-10	18.27	0.007298	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	NV	-20	21.76	0.008692	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	NV	-30	21.33	0.008520	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	NV	-50	20.81	0.008312	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	NV	20	19.93	0.007961	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	NV	-50	21.60	0.008346	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	NV	20	24.30	0.009389	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	NV	10	21.13	0.008164	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	NV	0	22.46	0.008678	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	NV	-10	19.68	0.007604	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	NV	-20	18.95	0.007322	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	NV	-30	19.88	0.007681	±2.5	PASS

41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	NV	30	24.65	0.009524	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	NV	30	24.59	0.009200	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	NV	-30	21.82	0.008164	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	NV	-20	23.69	0.008864	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	NV	-10	23.92	0.008950	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	NV	0	24.08	0.009010	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	NV	10	22.49	0.008415	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	NV	-50	23.92	0.008950	±2.5	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	NV	20	22.77	0.008519	±2.5	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	NV	10	19.45	0.007769	±2.5	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	NV	0	20.31	0.008113	±2.5	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	NV	-10	19.04	0.007605	±2.5	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	NV	-20	18.88	0.007541	±2.5	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	NV	-30	18.34	0.007326	±2.5	PASS

41-41	15MHz-10MHz	16QAM -16QA M	39725 -3984 5	75RB#0-50RB#0	NV	30	19.91	0.007953	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	39725 -3984 5	75RB#0-50RB#0	NV	20	21.13	0.008440	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	39725 -3984 5	75RB#0-50RB#0	NV	-50	18.08	0.007222	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	40571 -4069 1	75RB#0-50RB#0	NV	-30	21.01	0.008118	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	40571 -4069 1	75RB#0-50RB#0	NV	30	22.92	0.008856	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	40571 -4069 1	75RB#0-50RB#0	NV	20	23.32	0.009010	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	40571 -4069 1	75RB#0-50RB#0	NV	10	24.18	0.009343	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	40571 -4069 1	75RB#0-50RB#0	NV	0	18.78	0.007256	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	40571 -4069 1	75RB#0-50RB#0	NV	-20	22.73	0.008783	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	40571 -4069 1	75RB#0-50RB#0	NV	-50	21.51	0.008311	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	40571 -4069 1	75RB#0-50RB#0	NV	-10	20.67	0.007987	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0-50RB#0	NV	-50	24.96	0.009339	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0-50RB#0	NV	-20	25.09	0.009388	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0-50RB#0	NV	-10	26.52	0.009923	±2.5	PASS

41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0- 50RB#0	NV	0	27.02	0.010110	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0- 50RB#0	NV	-30	23.22	0.008688	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0- 50RB#0	NV	20	26.36	0.009863	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0- 50RB#0	NV	10	24.12	0.009025	±2.5	PASS
41-41	15MHz-10MHz	16QAM -16QA M	41417 -4153 7	75RB#0- 50RB#0	NV	30	24.75	0.009260	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	NV	0	18.90	0.007549	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	NV	-50	17.88	0.007142	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	NV	-30	19.91	0.007953	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	NV	-10	22.66	0.009051	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	NV	10	20.69	0.008264	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	NV	20	18.54	0.007406	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	NV	30	21.99	0.008784	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	39725 -3984 5	75RB#0- 50RB#0	NV	-20	18.01	0.007194	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	NV	30	21.21	0.008195	±2.5	PASS

41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	NV	20	22.82	0.008817	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	NV	-30	22.23	0.008589	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	NV	-20	21.70	0.008385	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	NV	-10	22.52	0.008701	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	NV	0	23.25	0.008983	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	NV	10	21.36	0.008253	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	40571 -4069 1	75RB#0- 50RB#0	NV	-50	20.74	0.008014	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	41417 -4153 7	75RB#0- 50RB#0	NV	30	26.44	0.009893	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	41417 -4153 7	75RB#0- 50RB#0	NV	20	23.83	0.008916	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	41417 -4153 7	75RB#0- 50RB#0	NV	10	24.08	0.009010	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	41417 -4153 7	75RB#0- 50RB#0	NV	0	23.95	0.008961	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	41417 -4153 7	75RB#0- 50RB#0	NV	-10	25.99	0.009724	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	41417 -4153 7	75RB#0- 50RB#0	NV	-20	26.74	0.010005	±2.5	PASS
41-41	15MHz-10MHz	64QAM -64QA M	41417 -4153 7	75RB#0- 50RB#0	NV	-50	25.62	0.009586	±2.5	PASS

41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	75RB#0-50RB#0	NV	-30	24.46	0.009152	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	NV	-10	26.89	0.010741	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	NV	10	30.63	0.012235	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	NV	20	27.81	0.011108	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	NV	0	32.82	0.013110	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	NV	-30	25.29	0.010102	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	NV	-50	28.84	0.011520	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	NV	30	28.01	0.011188	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	NV	-20	30.03	0.011995	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	75RB#0-75RB#0	NV	-10	26.66	0.010311	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	75RB#0-75RB#0	NV	30	26.81	0.010369	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	75RB#0-75RB#0	NV	20	27.25	0.010540	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	75RB#0-75RB#0	NV	0	32.96	0.012748	±2.5	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	75RB#0-75RB#0	NV	-20	28.31	0.010950	±2.5	PASS

41-41	15MHz- 15MHz	QPSK- QPSK	40545 -4069 5	75RB#0- 75RB#0	NV	-30	27.19	0.010516	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	40545 -4069 5	75RB#0- 75RB#0	NV	-50	27.81	0.010756	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	40545 -4069 5	75RB#0- 75RB#0	NV	10	29.37	0.011360	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	NV	20	35.62	0.013353	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	NV	-50	28.30	0.010609	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	NV	-20	29.17	0.010935	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	NV	-10	31.80	0.011921	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	NV	0	32.54	0.012199	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	NV	-30	30.83	0.011558	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	NV	30	32.60	0.012221	±2.5	PASS
41-41	15MHz- 15MHz	QPSK- QPSK	41365 -4151 5	75RB#0- 75RB#0	NV	10	29.74	0.011149	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	NV	-50	25.71	0.010270	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	NV	-30	28.22	0.011272	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	NV	20	24.66	0.009850	±2.5	PASS

41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	NV	-20	23.82	0.009515	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	NV	-10	28.38	0.011336	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	NV	0	27.98	0.011176	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	NV	10	24.28	0.009698	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	39725 -3987 5	75RB#0- 75RB#0	NV	30	30.11	0.012027	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	40545 -4069 5	75RB#0- 75RB#0	NV	-30	26.88	0.010396	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	40545 -4069 5	75RB#0- 75RB#0	NV	30	25.99	0.010052	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	40545 -4069 5	75RB#0- 75RB#0	NV	20	26.78	0.010358	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	40545 -4069 5	75RB#0- 75RB#0	NV	-10	27.59	0.010671	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	40545 -4069 5	75RB#0- 75RB#0	NV	-50	23.39	0.009047	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	40545 -4069 5	75RB#0- 75RB#0	NV	0	27.27	0.010547	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	40545 -4069 5	75RB#0- 75RB#0	NV	10	29.97	0.011592	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	40545 -4069 5	75RB#0- 75RB#0	NV	-20	25.82	0.009986	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	NV	-10	31.86	0.011944	±2.5	PASS

41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	NV	30	33.69	0.012630	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	NV	20	32.62	0.012229	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	NV	10	31.67	0.011873	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	NV	0	31.77	0.011910	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	NV	-50	30.18	0.011314	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	NV	-30	31.49	0.011805	±2.5	PASS
41-41	15MHz- 15MHz	16QAM -16QA M	41365 -4151 5	75RB#0- 75RB#0	NV	-20	29.05	0.010890	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	NV	30	32.04	0.012798	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	NV	10	26.94	0.010761	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	NV	0	29.98	0.011975	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	NV	-10	31.10	0.012423	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	NV	-30	26.71	0.010669	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	NV	-50	26.99	0.010781	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	NV	20	27.65	0.011045	±2.5	PASS

41-41	15MHz- 15MHz	64QAM -64QA M	39725 -3987 5	75RB#0- 75RB#0	NV	-20	29.05	0.011604	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	NV	10	29.97	0.011592	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	NV	30	27.67	0.010702	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	NV	20	28.58	0.011054	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	NV	-50	29.05	0.011236	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	NV	0	28.44	0.011000	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	NV	-10	27.78	0.010745	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	NV	-20	31.04	0.012005	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	40545 -4069 5	75RB#0- 75RB#0	NV	-30	27.82	0.010760	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	NV	30	32.77	0.012285	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	NV	-30	33.55	0.012577	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	NV	-20	28.55	0.010703	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	NV	-10	35.79	0.013417	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	NV	0	29.58	0.011089	±2.5	PASS

41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	NV	10	33.39	0.012517	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	NV	20	31.86	0.011944	±2.5	PASS
41-41	15MHz- 15MHz	64QAM -64QA M	41365 -4151 5	75RB#0- 75RB#0	NV	-50	33.86	0.012694	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	39728 -3989 9	75RB#0- 100RB#0	NV	10	35.71	0.014262	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	39728 -3989 9	75RB#0- 100RB#0	NV	-30	36.23	0.014470	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	39728 -3989 9	75RB#0- 100RB#0	NV	-20	35.89	0.014334	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	39728 -3989 9	75RB#0- 100RB#0	NV	0	37.45	0.014957	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	39728 -3989 9	75RB#0- 100RB#0	NV	20	37.75	0.015077	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	39728 -3989 9	75RB#0- 100RB#0	NV	30	36.58	0.014610	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	39728 -3989 9	75RB#0- 100RB#0	NV	-10	36.95	0.014758	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	39728 -3989 9	75RB#0- 100RB#0	NV	-50	37.05	0.014798	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	40523 -4069 4	75RB#0- 100RB#0	NV	20	36.71	0.014211	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	40523 -4069 4	75RB#0- 100RB#0	NV	-30	36.33	0.014063	±2.5	PASS
41-41	15MHz- 20MHz	QPSK- QPSK	40523 -4069 4	75RB#0- 100RB#0	NV	-50	32.53	0.012592	±2.5	PASS

41-41	15MHz-20MHz	QPSK-QPSK	40523 -4069 4	75RB#0-100RB#0	NV	-10	34.28	0.013270	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523 -4069 4	75RB#0-100RB#0	NV	-20	36.59	0.014164	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523 -4069 4	75RB#0-100RB#0	NV	10	34.83	0.013483	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523 -4069 4	75RB#0-100RB#0	NV	30	33.97	0.013150	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523 -4069 4	75RB#0-100RB#0	NV	0	34.33	0.013289	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319 -4149 0	75RB#0-100RB#0	NV	0	37.15	0.013951	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319 -4149 0	75RB#0-100RB#0	NV	10	36.84	0.013835	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319 -4149 0	75RB#0-100RB#0	NV	-10	37.69	0.014154	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319 -4149 0	75RB#0-100RB#0	NV	-20	36.84	0.013835	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319 -4149 0	75RB#0-100RB#0	NV	-30	37.97	0.014259	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319 -4149 0	75RB#0-100RB#0	NV	-50	33.47	0.012569	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319 -4149 0	75RB#0-100RB#0	NV	30	37.84	0.014210	±2.5	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319 -4149 0	75RB#0-100RB#0	NV	20	40.78	0.015314	±2.5	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728 -3989 9	75RB#0-100RB#0	NV	30	34.38	0.013731	±2.5	PASS

41-41	15MHz-20MHz	16QAM -16QA M	39728 -3989 9	75RB#0- 100RB#0	NV	20	34.09	0.013615	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	39728 -3989 9	75RB#0- 100RB#0	NV	0	35.72	0.014266	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	39728 -3989 9	75RB#0- 100RB#0	NV	-10	32.11	0.012825	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	39728 -3989 9	75RB#0- 100RB#0	NV	-20	36.26	0.014482	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	39728 -3989 9	75RB#0- 100RB#0	NV	-30	35.86	0.014322	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	39728 -3989 9	75RB#0- 100RB#0	NV	-50	32.99	0.013176	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	39728 -3989 9	75RB#0- 100RB#0	NV	10	34.70	0.013859	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	40523 -4069 4	75RB#0- 100RB#0	NV	-20	34.66	0.013417	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	40523 -4069 4	75RB#0- 100RB#0	NV	-30	35.25	0.013645	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	40523 -4069 4	75RB#0- 100RB#0	NV	20	33.47	0.012956	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	40523 -4069 4	75RB#0- 100RB#0	NV	10	33.14	0.012829	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	40523 -4069 4	75RB#0- 100RB#0	NV	0	36.85	0.014265	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	40523 -4069 4	75RB#0- 100RB#0	NV	-10	34.29	0.013274	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	40523 -4069 4	75RB#0- 100RB#0	NV	30	34.79	0.013467	±2.5	PASS

41-41	15MHz-20MHz	16QAM -16QA M	40523 -4069 4	75RB#0- 100RB#0	NV	-50	34.55	0.013374	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	41319 -4149 0	75RB#0- 100RB#0	NV	-30	40.27	0.015123	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	41319 -4149 0	75RB#0- 100RB#0	NV	-20	36.89	0.013853	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	41319 -4149 0	75RB#0- 100RB#0	NV	-10	41.31	0.015513	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	41319 -4149 0	75RB#0- 100RB#0	NV	0	35.35	0.013275	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	41319 -4149 0	75RB#0- 100RB#0	NV	10	38.31	0.014387	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	41319 -4149 0	75RB#0- 100RB#0	NV	20	38.62	0.014503	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	41319 -4149 0	75RB#0- 100RB#0	NV	30	40.73	0.015295	±2.5	PASS
41-41	15MHz-20MHz	16QAM -16QA M	41319 -4149 0	75RB#0- 100RB#0	NV	-50	40.04	0.015036	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	NV	-10	35.02	0.013987	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	NV	20	34.06	0.013603	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	NV	10	33.10	0.013220	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	NV	0	33.60	0.013420	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	NV	30	32.54	0.012996	±2.5	PASS

41-41	15MHz-20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	NV	-30	34.13	0.013631	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	NV	-50	33.85	0.013519	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	39728 -3989 9	75RB#0- 100RB#0	NV	-20	34.82	0.013907	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	NV	-30	34.52	0.013363	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	NV	-20	34.40	0.013316	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	NV	-10	36.01	0.013940	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	NV	-50	35.23	0.013638	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	NV	10	34.36	0.013301	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	NV	20	32.03	0.012399	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	NV	30	33.50	0.012968	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	40523 -4069 4	75RB#0- 100RB#0	NV	0	31.80	0.012310	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	NV	-20	38.94	0.014623	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	NV	10	37.97	0.014259	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	NV	30	39.38	0.014788	±2.5	PASS

41-41	15MHz-20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	NV	20	41.74	0.015675	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	NV	-10	39.21	0.014725	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	NV	0	37.16	0.013955	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	NV	-30	42.17	0.015836	±2.5	PASS
41-41	15MHz-20MHz	64QAM -64QA M	41319 -4149 0	75RB#0- 100RB#0	NV	-50	40.35	0.015153	±2.5	PASS
41-41	20MHz-15MHz	QPSK- QPSK	39750 -3992 1	100RB#0 -75RB#0	NV	20	28.68	0.011445	±2.5	PASS
41-41	20MHz-15MHz	QPSK- QPSK	39750 -3992 1	100RB#0 -75RB#0	NV	-20	25.31	0.010100	±2.5	PASS
41-41	20MHz-15MHz	QPSK- QPSK	39750 -3992 1	100RB#0 -75RB#0	NV	-30	25.16	0.010040	±2.5	PASS
41-41	20MHz-15MHz	QPSK- QPSK	39750 -3992 1	100RB#0 -75RB#0	NV	30	28.91	0.011536	±2.5	PASS
41-41	20MHz-15MHz	QPSK- QPSK	39750 -3992 1	100RB#0 -75RB#0	NV	-10	28.31	0.011297	±2.5	PASS
41-41	20MHz-15MHz	QPSK- QPSK	39750 -3992 1	100RB#0 -75RB#0	NV	10	28.05	0.011193	±2.5	PASS
41-41	20MHz-15MHz	QPSK- QPSK	39750 -3992 1	100RB#0 -75RB#0	NV	-50	29.88	0.011923	±2.5	PASS
41-41	20MHz-15MHz	QPSK- QPSK	39750 -3992 1	100RB#0 -75RB#0	NV	0	29.30	0.011692	±2.5	PASS
41-41	20MHz-15MHz	QPSK- QPSK	40546 -4071 7	100RB#0 -75RB#0	NV	-10	26.84	0.010381	±2.5	PASS

41-41	20MHz-15MHz	QPSK-QPSK	40546 -4071 7	100RB#0 -75RB#0	NV	0	28.10	0.010868	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546 -4071 7	100RB#0 -75RB#0	NV	10	28.48	0.011015	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546 -4071 7	100RB#0 -75RB#0	NV	20	29.75	0.011506	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546 -4071 7	100RB#0 -75RB#0	NV	30	28.20	0.010907	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546 -4071 7	100RB#0 -75RB#0	NV	-30	28.82	0.011146	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546 -4071 7	100RB#0 -75RB#0	NV	-50	27.21	0.010524	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546 -4071 7	100RB#0 -75RB#0	NV	-20	29.68	0.011479	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341 -4151 2	100RB#0 -75RB#0	NV	-30	31.30	0.011744	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341 -4151 2	100RB#0 -75RB#0	NV	-10	30.33	0.011380	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341 -4151 2	100RB#0 -75RB#0	NV	30	32.79	0.012303	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341 -4151 2	100RB#0 -75RB#0	NV	20	29.51	0.011073	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341 -4151 2	100RB#0 -75RB#0	NV	0	31.56	0.011842	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341 -4151 2	100RB#0 -75RB#0	NV	-20	32.67	0.012258	±2.5	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341 -4151 2	100RB#0 -75RB#0	NV	-50	30.07	0.011283	±2.5	PASS

41-41	20MHz-15MHz	QPSK-QPSK	41341-4151 2	100RB#0-75RB#0	NV	10	31.63	0.011868	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-3992 1	100RB#0-75RB#0	NV	-20	27.42	0.010942	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-3992 1	100RB#0-75RB#0	NV	-10	31.57	0.012598	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-3992 1	100RB#0-75RB#0	NV	-30	27.27	0.010882	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-3992 1	100RB#0-75RB#0	NV	10	28.84	0.011508	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-3992 1	100RB#0-75RB#0	NV	0	23.55	0.009397	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-3992 1	100RB#0-75RB#0	NV	30	25.22	0.010064	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-3992 1	100RB#0-75RB#0	NV	20	29.11	0.011616	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-3992 1	100RB#0-75RB#0	NV	-50	28.31	0.011297	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-4071 7	100RB#0-75RB#0	NV	10	28.10	0.010868	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-4071 7	100RB#0-75RB#0	NV	-50	32.33	0.012504	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-4071 7	100RB#0-75RB#0	NV	-30	30.20	0.011680	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-4071 7	100RB#0-75RB#0	NV	-20	29.85	0.011545	±2.5	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-4071 7	100RB#0-75RB#0	NV	0	26.28	0.010164	±2.5	PASS

41-41	20MHz-15MHz	16QAM -16QA M	40546 -4071 7	100RB#0 -75RB#0	NV	20	24.45	0.009456	±2.5	PASS
41-41	20MHz-15MHz	16QAM -16QA M	40546 -4071 7	100RB#0 -75RB#0	NV	30	27.41	0.010601	±2.5	PASS
41-41	20MHz-15MHz	16QAM -16QA M	40546 -4071 7	100RB#0 -75RB#0	NV	-10	29.23	0.011305	±2.5	PASS
41-41	20MHz-15MHz	16QAM -16QA M	41341 -4151 2	100RB#0 -75RB#0	NV	0	30.43	0.011418	±2.5	PASS
41-41	20MHz-15MHz	16QAM -16QA M	41341 -4151 2	100RB#0 -75RB#0	NV	-50	30.93	0.011606	±2.5	PASS
41-41	20MHz-15MHz	16QAM -16QA M	41341 -4151 2	100RB#0 -75RB#0	NV	-30	31.23	0.011718	±2.5	PASS
41-41	20MHz-15MHz	16QAM -16QA M	41341 -4151 2	100RB#0 -75RB#0	NV	-10	28.52	0.010701	±2.5	PASS
41-41	20MHz-15MHz	16QAM -16QA M	41341 -4151 2	100RB#0 -75RB#0	NV	10	31.30	0.011744	±2.5	PASS
41-41	20MHz-15MHz	16QAM -16QA M	41341 -4151 2	100RB#0 -75RB#0	NV	20	30.50	0.011444	±2.5	PASS
41-41	20MHz-15MHz	16QAM -16QA M	41341 -4151 2	100RB#0 -75RB#0	NV	30	31.87	0.011958	±2.5	PASS
41-41	20MHz-15MHz	16QAM -16QA M	41341 -4151 2	100RB#0 -75RB#0	NV	-20	34.06	0.012780	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	NV	-50	27.61	0.011018	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	NV	-20	27.82	0.011101	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	NV	0	28.12	0.011221	±2.5	PASS

41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	NV	10	29.14	0.011628	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	NV	20	28.01	0.011177	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	NV	30	28.14	0.011229	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	NV	-30	28.80	0.011492	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	39750 -3992 1	100RB#0 -75RB#0	NV	-10	27.87	0.011121	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	NV	20	31.06	0.012013	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	NV	-50	29.10	0.011255	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	NV	30	26.51	0.010253	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	NV	10	30.17	0.011668	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	NV	0	27.55	0.010655	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	NV	-10	29.75	0.011506	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	NV	-20	31.26	0.012090	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	40546 -4071 7	100RB#0 -75RB#0	NV	-30	28.61	0.011065	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	NV	30	32.01	0.012011	±2.5	PASS

41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	NV	-30	32.37	0.012146	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	NV	-20	33.66	0.012630	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	NV	-10	32.40	0.012157	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	NV	0	30.86	0.011579	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	NV	10	34.16	0.012818	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	NV	-50	31.69	0.011891	±2.5	PASS
41-41	20MHz-15MHz	64QAM -64QA M	41341 -4151 2	100RB#0 -75RB#0	NV	20	32.33	0.012131	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	NV	20	38.32	0.015291	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	NV	-50	34.23	0.013659	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	NV	30	38.55	0.015383	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	NV	10	34.69	0.013843	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	NV	0	34.06	0.013591	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	NV	-10	35.68	0.014238	±2.5	PASS
41-41	20MHz-20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	NV	-20	35.68	0.014238	±2.5	PASS

41-41	20MHz- 20MHz	QPSK- QPSK	39750 -3994 8	100RB#0 -100RB# 0	NV	-30	37.39	0.014920	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	40521 -4071 9	100RB#0 -100RB# 0	NV	-30	34.00	0.013162	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	40521 -4071 9	100RB#0 -100RB# 0	NV	-20	36.26	0.014037	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	40521 -4071 9	100RB#0 -100RB# 0	NV	0	36.25	0.014034	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	40521 -4071 9	100RB#0 -100RB# 0	NV	10	34.53	0.013368	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	40521 -4071 9	100RB#0 -100RB# 0	NV	20	34.66	0.013418	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	40521 -4071 9	100RB#0 -100RB# 0	NV	30	37.54	0.014533	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	40521 -4071 9	100RB#0 -100RB# 0	NV	-50	36.55	0.014150	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	40521 -4071 9	100RB#0 -100RB# 0	NV	-10	37.14	0.014378	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	NV	10	38.27	0.014386	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	NV	-50	39.51	0.014852	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	NV	-30	39.41	0.014815	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	NV	-20	40.80	0.015337	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	NV	0	39.65	0.014905	±2.5	PASS

41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	NV	20	38.28	0.014390	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	NV	30	41.86	0.015736	±2.5	PASS
41-41	20MHz- 20MHz	QPSK- QPSK	41292 -4149 0	100RB#0 -100RB# 0	NV	-10	43.83	0.016476	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	-10	34.32	0.013695	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	-30	36.95	0.014745	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	-20	36.44	0.014541	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	0	35.59	0.014202	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	-50	34.88	0.013919	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	10	37.26	0.014868	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	20	34.79	0.013883	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	30	33.62	0.013416	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	-50	38.37	0.014854	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	30	34.73	0.013445	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	-20	32.79	0.012694	±2.5	PASS

41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	-10	36.25	0.014034	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	0	36.12	0.013983	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	10	36.13	0.013987	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	-30	34.55	0.013375	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	20	37.39	0.014475	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	30	37.31	0.014025	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	20	37.55	0.014115	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	10	39.65	0.014905	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	0	38.14	0.014337	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	-10	38.64	0.014525	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	-20	40.03	0.015048	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	-50	38.08	0.014315	±2.5	PASS
41-41	20MHz- 20MHz	16QAM -16QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	-30	36.76	0.013819	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	0	34.22	0.013655	±2.5	PASS

41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	-50	34.79	0.013883	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	-30	34.02	0.013575	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	-10	33.60	0.013408	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	10	35.82	0.014294	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	20	34.99	0.013962	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	30	36.36	0.014509	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	39750 -3994 8	100RB#0 -100RB# 0	NV	-20	34.70	0.013847	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	-50	34.22	0.013248	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	30	33.63	0.013019	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	20	34.28	0.013271	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	10	34.32	0.013286	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	0	35.56	0.013766	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	-20	35.75	0.013840	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	-30	36.76	0.014231	±2.5	PASS

41-41	20MHz- 20MHz	64QAM -64QA M	40521 -4071 9	100RB#0 -100RB# 0	NV	-10	35.39	0.013701	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	-30	40.91	0.015379	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	20	42.46	0.015961	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	10	38.39	0.014431	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	0	42.80	0.016089	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	-20	39.68	0.014916	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	-50	44.12	0.016585	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	-10	39.48	0.014841	±2.5	PASS
41-41	20MHz- 20MHz	64QAM -64QA M	41292 -4149 0	100RB#0 -100RB# 0	NV	30	39.93	0.015010	±2.5	PASS
41-41	20MHz- 5MHz	QPSK- QPSK	39750 -3986 7	100RB#0 -25RB#0	NV	-30	16.02	0.006393	±2.5	PASS
41-41	20MHz- 5MHz	QPSK- QPSK	39750 -3986 7	100RB#0 -25RB#0	NV	30	11.39	0.004545	±2.5	PASS
41-41	20MHz- 5MHz	QPSK- QPSK	39750 -3986 7	100RB#0 -25RB#0	NV	20	9.77	0.003899	±2.5	PASS
41-41	20MHz- 5MHz	QPSK- QPSK	39750 -3986 7	100RB#0 -25RB#0	NV	10	12.04	0.004804	±2.5	PASS
41-41	20MHz- 5MHz	QPSK- QPSK	39750 -3986 7	100RB#0 -25RB#0	NV	0	15.36	0.006129	±2.5	PASS

41-41	20MHz-5MHz	QPSK-QPSK	39750 -3986 7	100RB#0 -25RB#0	NV	-20	11.62	0.004637	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750 -3986 7	100RB#0 -25RB#0	NV	-50	17.21	0.006868	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750 -3986 7	100RB#0 -25RB#0	NV	-10	13.36	0.005331	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595 -4071 2	100RB#0 -25RB#0	NV	10	11.92	0.004601	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595 -4071 2	100RB#0 -25RB#0	NV	30	15.18	0.005860	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595 -4071 2	100RB#0 -25RB#0	NV	-50	15.64	0.006037	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595 -4071 2	100RB#0 -25RB#0	NV	-30	13.18	0.005088	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595 -4071 2	100RB#0 -25RB#0	NV	-20	11.47	0.004428	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595 -4071 2	100RB#0 -25RB#0	NV	20	12.20	0.004710	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595 -4071 2	100RB#0 -25RB#0	NV	-10	12.62	0.004872	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595 -4071 2	100RB#0 -25RB#0	NV	0	12.62	0.004872	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440 -4155 7	100RB#0 -25RB#0	NV	-30	14.29	0.005342	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440 -4155 7	100RB#0 -25RB#0	NV	30	12.97	0.004849	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440 -4155 7	100RB#0 -25RB#0	NV	10	15.74	0.005884	±2.5	PASS

41-41	20MHz-5MHz	QPSK-QPSK	41440 -4155 7	100RB#0 -25RB#0	NV	-20	15.59	0.005828	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440 -4155 7	100RB#0 -25RB#0	NV	20	11.39	0.004258	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440 -4155 7	100RB#0 -25RB#0	NV	-10	14.06	0.005256	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440 -4155 7	100RB#0 -25RB#0	NV	0	13.03	0.004871	±2.5	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440 -4155 7	100RB#0 -25RB#0	NV	-50	12.47	0.004662	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	39750 -3986 7	100RB#0 -25RB#0	NV	-10	13.52	0.005395	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	39750 -3986 7	100RB#0 -25RB#0	NV	-20	13.69	0.005463	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	39750 -3986 7	100RB#0 -25RB#0	NV	-30	13.48	0.005379	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	39750 -3986 7	100RB#0 -25RB#0	NV	-50	12.63	0.005040	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	39750 -3986 7	100RB#0 -25RB#0	NV	30	11.96	0.004773	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	39750 -3986 7	100RB#0 -25RB#0	NV	20	10.49	0.004186	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	39750 -3986 7	100RB#0 -25RB#0	NV	10	10.84	0.004326	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	39750 -3986 7	100RB#0 -25RB#0	NV	0	12.47	0.004976	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	40595 -4071 2	100RB#0 -25RB#0	NV	-10	11.63	0.004489	±2.5	PASS

41-41	20MHz-5MHz	16QAM -16QA M	40595 -4071 2	100RB#0 -25RB#0	NV	30	11.59	0.004474	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	40595 -4071 2	100RB#0 -25RB#0	NV	-50	16.24	0.006269	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	40595 -4071 2	100RB#0 -25RB#0	NV	-20	12.16	0.004694	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	40595 -4071 2	100RB#0 -25RB#0	NV	0	14.43	0.005570	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	40595 -4071 2	100RB#0 -25RB#0	NV	10	12.96	0.005003	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	40595 -4071 2	100RB#0 -25RB#0	NV	20	18.42	0.007111	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	40595 -4071 2	100RB#0 -25RB#0	NV	-30	16.78	0.006478	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	41440 -4155 7	100RB#0 -25RB#0	NV	-50	12.80	0.004785	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	41440 -4155 7	100RB#0 -25RB#0	NV	-30	10.89	0.004071	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	41440 -4155 7	100RB#0 -25RB#0	NV	30	13.88	0.005189	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	41440 -4155 7	100RB#0 -25RB#0	NV	-20	14.93	0.005581	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	41440 -4155 7	100RB#0 -25RB#0	NV	20	15.08	0.005637	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	41440 -4155 7	100RB#0 -25RB#0	NV	-10	16.57	0.006194	±2.5	PASS
41-41	20MHz-5MHz	16QAM -16QA M	41440 -4155 7	100RB#0 -25RB#0	NV	0	15.03	0.005619	±2.5	PASS

41-41	20MHz-5MHz	16QAM -16QA M	41440 -4155 7	100RB#0 -25RB#0	NV	10	11.63	0.004348	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	39750 -3986 7	100RB#0 -25RB#0	NV	-10	11.54	0.004605	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	39750 -3986 7	100RB#0 -25RB#0	NV	20	12.75	0.005088	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	39750 -3986 7	100RB#0 -25RB#0	NV	0	13.28	0.005299	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	39750 -3986 7	100RB#0 -25RB#0	NV	-20	18.00	0.007183	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	39750 -3986 7	100RB#0 -25RB#0	NV	-30	11.99	0.004785	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	39750 -3986 7	100RB#0 -25RB#0	NV	-50	12.39	0.004944	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	39750 -3986 7	100RB#0 -25RB#0	NV	30	14.36	0.005730	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	39750 -3986 7	100RB#0 -25RB#0	NV	10	12.75	0.005088	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	NV	20	12.26	0.004733	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	NV	30	14.99	0.005787	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	NV	10	12.56	0.004848	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	NV	0	13.93	0.005377	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	NV	-10	11.43	0.004412	±2.5	PASS

41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	NV	-20	14.41	0.005563	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	NV	-50	13.46	0.005196	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	40595 -4071 2	100RB#0 -25RB#0	NV	-30	16.42	0.006339	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	NV	-20	14.09	0.005267	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	NV	10	16.84	0.006295	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	NV	30	13.06	0.004882	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	NV	20	11.84	0.004426	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	NV	-10	10.01	0.003742	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	NV	-30	12.43	0.004647	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	NV	0	19.51	0.007293	±2.5	PASS
41-41	20MHz-5MHz	64QAM -64QA M	41440 -4155 7	100RB#0 -25RB#0	NV	-50	13.69	0.005118	±2.5	PASS
41-41	5MHz-20MHz	QPSK- QPSK	39683 -3980 0	25RB#0- 100RB#0	NV	30	42.76	0.017109	±2.5	PASS
41-41	5MHz-20MHz	QPSK- QPSK	39683 -3980 0	25RB#0- 100RB#0	NV	-50	37.95	0.015184	±2.5	PASS
41-41	5MHz-20MHz	QPSK- QPSK	39683 -3980 0	25RB#0- 100RB#0	NV	-30	35.72	0.014292	±2.5	PASS

41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	25RB#0-100RB#0	NV	-20	39.64	0.015860	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	25RB#0-100RB#0	NV	-10	41.84	0.016741	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	25RB#0-100RB#0	NV	0	35.79	0.014320	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	25RB#0-100RB#0	NV	10	40.68	0.016277	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	25RB#0-100RB#0	NV	20	38.25	0.015304	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	NV	-50	39.01	0.015098	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	NV	-30	39.34	0.015226	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	NV	-20	40.63	0.015725	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	NV	-10	44.07	0.017056	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	NV	10	43.79	0.016948	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	NV	20	42.64	0.016503	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	NV	30	41.24	0.015961	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	NV	0	37.44	0.014490	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	25RB#0-100RB#0	NV	20	42.57	0.015954	±2.5	PASS

41-41	5MHz-20MHz	QPSK-QPSK	41373 -4149 0	25RB#0-100RB#0	NV	-50	42.76	0.016025	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373 -4149 0	25RB#0-100RB#0	NV	-30	42.10	0.015778	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373 -4149 0	25RB#0-100RB#0	NV	-20	41.87	0.015692	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373 -4149 0	25RB#0-100RB#0	NV	10	45.82	0.017172	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373 -4149 0	25RB#0-100RB#0	NV	30	47.82	0.017922	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373 -4149 0	25RB#0-100RB#0	NV	0	43.14	0.016168	±2.5	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373 -4149 0	25RB#0-100RB#0	NV	-10	45.46	0.017037	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683 -3980 0	25RB#0-100RB#0	NV	-30	36.98	0.014796	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683 -3980 0	25RB#0-100RB#0	NV	-50	41.27	0.016513	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683 -3980 0	25RB#0-100RB#0	NV	-20	42.11	0.016849	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683 -3980 0	25RB#0-100RB#0	NV	-10	40.43	0.016177	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683 -3980 0	25RB#0-100RB#0	NV	0	39.80	0.015924	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683 -3980 0	25RB#0-100RB#0	NV	10	40.97	0.016393	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683 -3980 0	25RB#0-100RB#0	NV	30	40.40	0.016165	±2.5	PASS

41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	25RB#0-100RB#0	NV	20	40.76	0.016309	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	NV	30	40.93	0.015841	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	NV	20	42.46	0.016433	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	NV	10	43.04	0.016658	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	NV	0	42.44	0.016425	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	NV	-10	39.87	0.015431	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	NV	-20	40.01	0.015485	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	NV	-30	37.69	0.014587	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	NV	-50	42.49	0.016445	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	25RB#0-100RB#0	NV	0	44.12	0.016535	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	25RB#0-100RB#0	NV	-50	41.31	0.015482	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	25RB#0-100RB#0	NV	30	42.50	0.015928	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	25RB#0-100RB#0	NV	20	42.19	0.015812	±2.5	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	25RB#0-100RB#0	NV	10	44.02	0.016497	±2.5	PASS

41-41	5MHz-20MHz	16QAM -16QAM	41373 -4149 0	25RB#0-100RB#0	NV	-10	42.37	0.015879	±2.5	PASS
41-41	5MHz-20MHz	16QAM -16QAM	41373 -4149 0	25RB#0-100RB#0	NV	-30	48.25	0.018083	±2.5	PASS
41-41	5MHz-20MHz	16QAM -16QAM	41373 -4149 0	25RB#0-100RB#0	NV	-20	44.03	0.016501	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	39683 -3980 0	25RB#0-100RB#0	NV	-50	38.25	0.015304	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	39683 -3980 0	25RB#0-100RB#0	NV	-30	41.40	0.016565	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	39683 -3980 0	25RB#0-100RB#0	NV	-20	42.30	0.016925	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	39683 -3980 0	25RB#0-100RB#0	NV	-10	39.10	0.015644	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	39683 -3980 0	25RB#0-100RB#0	NV	10	38.78	0.015516	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	39683 -3980 0	25RB#0-100RB#0	NV	20	41.63	0.016657	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	39683 -3980 0	25RB#0-100RB#0	NV	30	43.34	0.017341	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	39683 -3980 0	25RB#0-100RB#0	NV	0	39.00	0.015604	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	40528 -4064 5	25RB#0-100RB#0	NV	-10	40.58	0.015706	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	40528 -4064 5	25RB#0-100RB#0	NV	30	40.23	0.015570	±2.5	PASS
41-41	5MHz-20MHz	64QAM -64QAM	40528 -4064 5	25RB#0-100RB#0	NV	-20	39.97	0.015469	±2.5	PASS

41-41	5MHz-2 0MHz	64QAM -64QA M	40528 -4064 5	25RB#0- 100RB#0	NV	0	43.43	0.016809	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	40528 -4064 5	25RB#0- 100RB#0	NV	10	39.42	0.015257	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	40528 -4064 5	25RB#0- 100RB#0	NV	20	38.94	0.015071	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	40528 -4064 5	25RB#0- 100RB#0	NV	-50	38.18	0.014777	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	40528 -4064 5	25RB#0- 100RB#0	NV	-30	38.52	0.014908	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	41373 -4149 0	25RB#0- 100RB#0	NV	30	42.06	0.015763	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	41373 -4149 0	25RB#0- 100RB#0	NV	-50	46.75	0.017521	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	41373 -4149 0	25RB#0- 100RB#0	NV	-30	45.60	0.017090	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	41373 -4149 0	25RB#0- 100RB#0	NV	-20	43.57	0.016329	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	41373 -4149 0	25RB#0- 100RB#0	NV	-10	45.53	0.017063	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	41373 -4149 0	25RB#0- 100RB#0	NV	0	46.51	0.017431	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	41373 -4149 0	25RB#0- 100RB#0	NV	10	42.94	0.016093	±2.5	PASS
41-41	5MHz-2 0MHz	64QAM -64QA M	41373 -4149 0	25RB#0- 100RB#0	NV	20	45.99	0.017236	±2.5	PASS