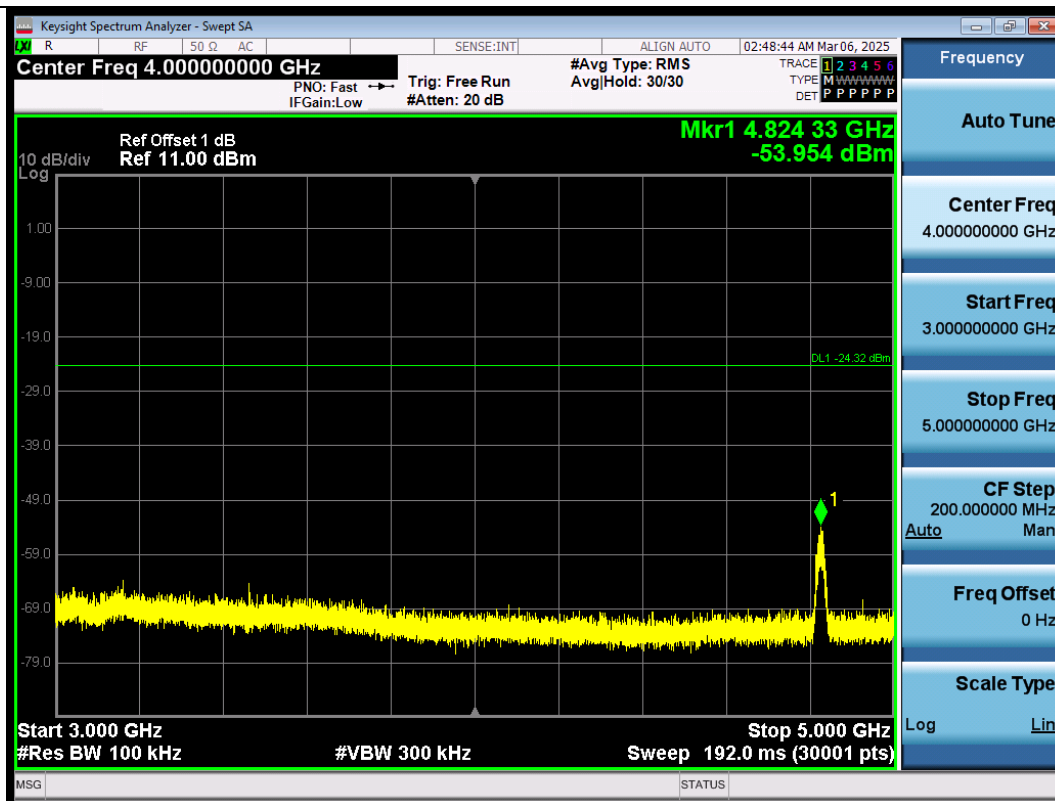
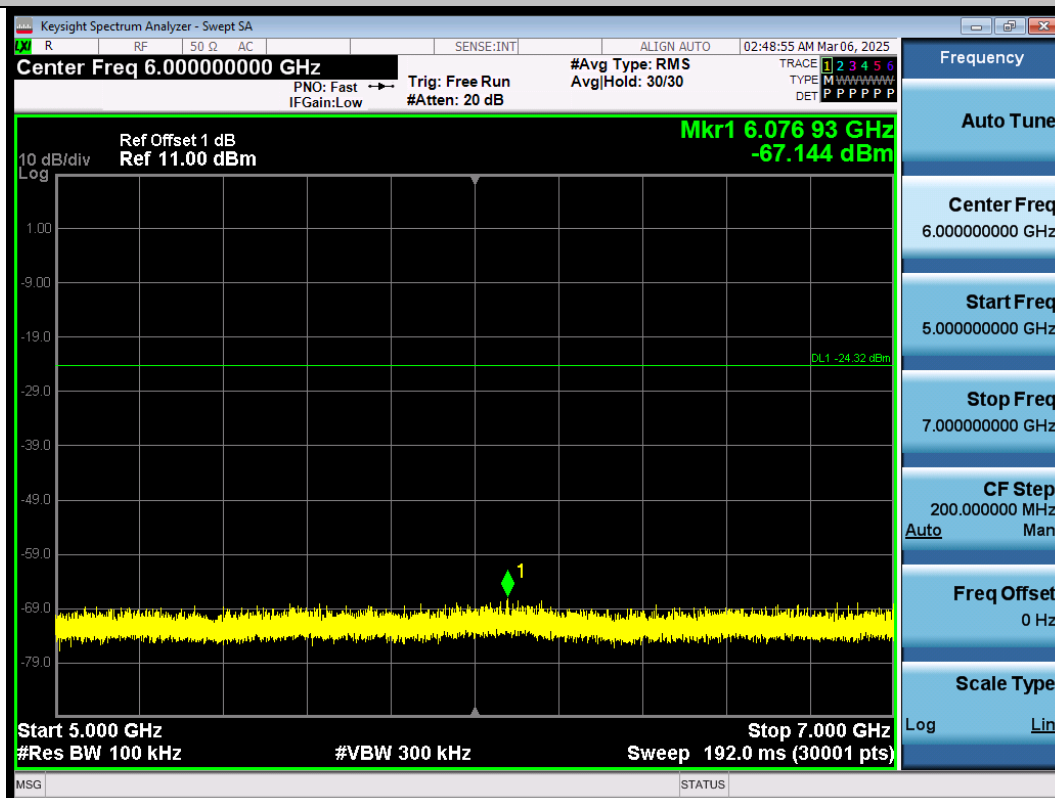
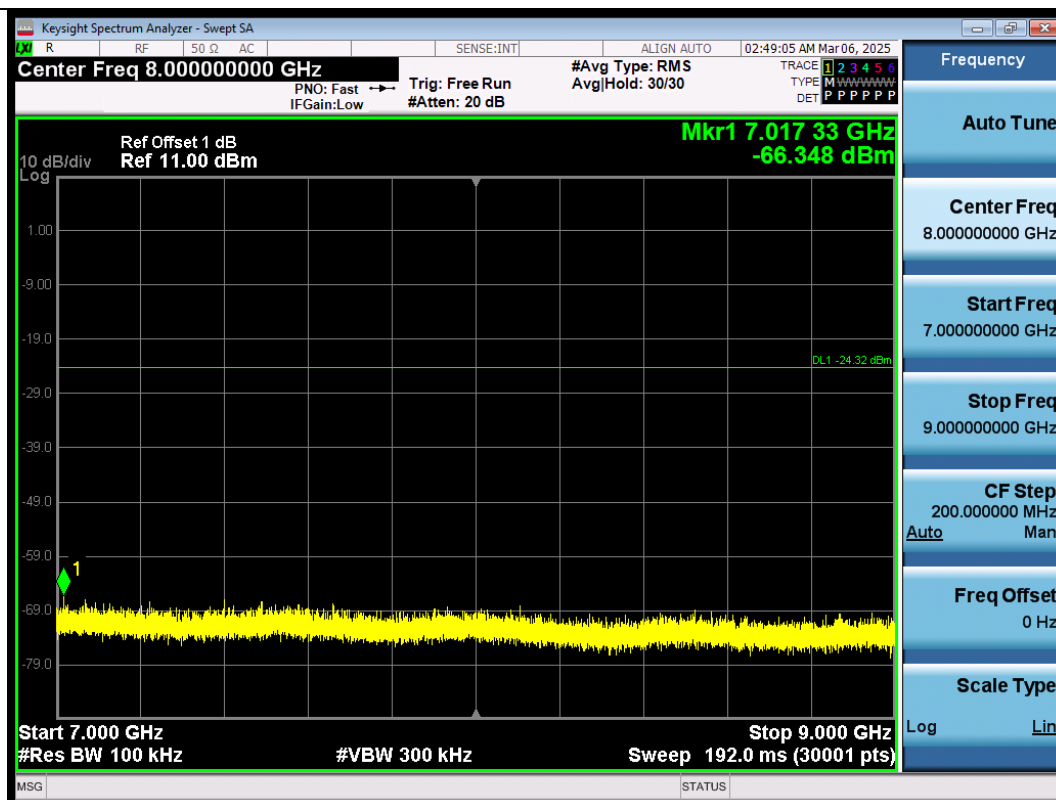




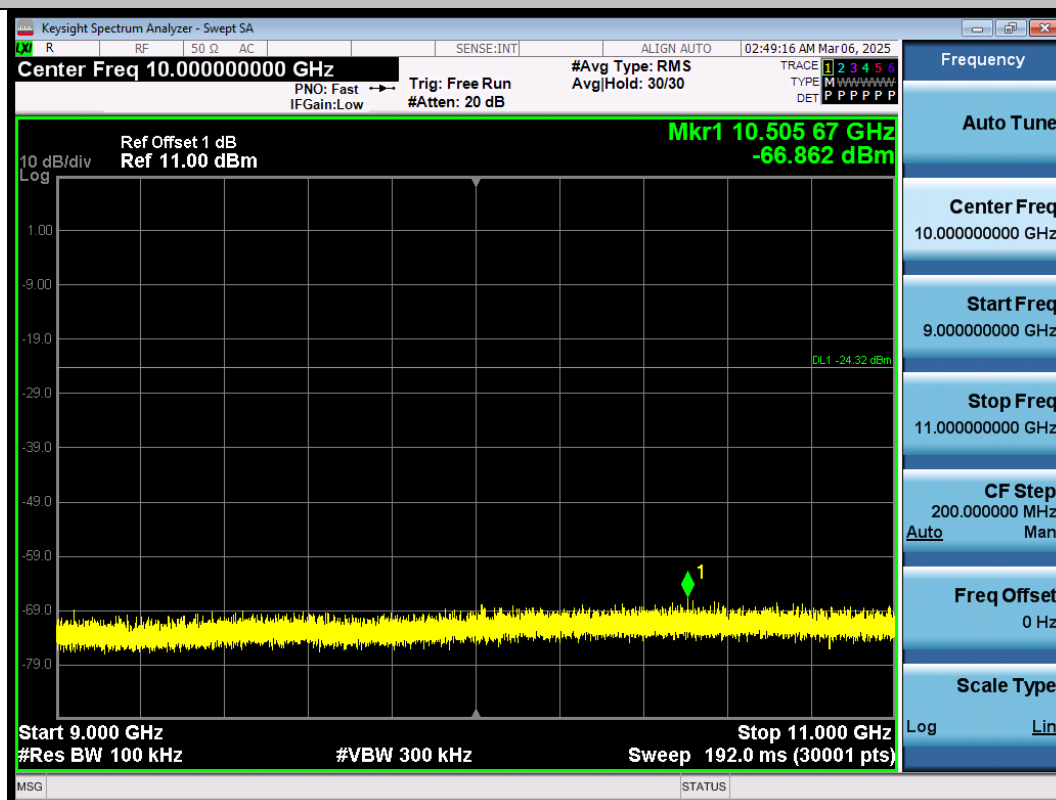
11G-Ant1-2412-3000~5000-PASS



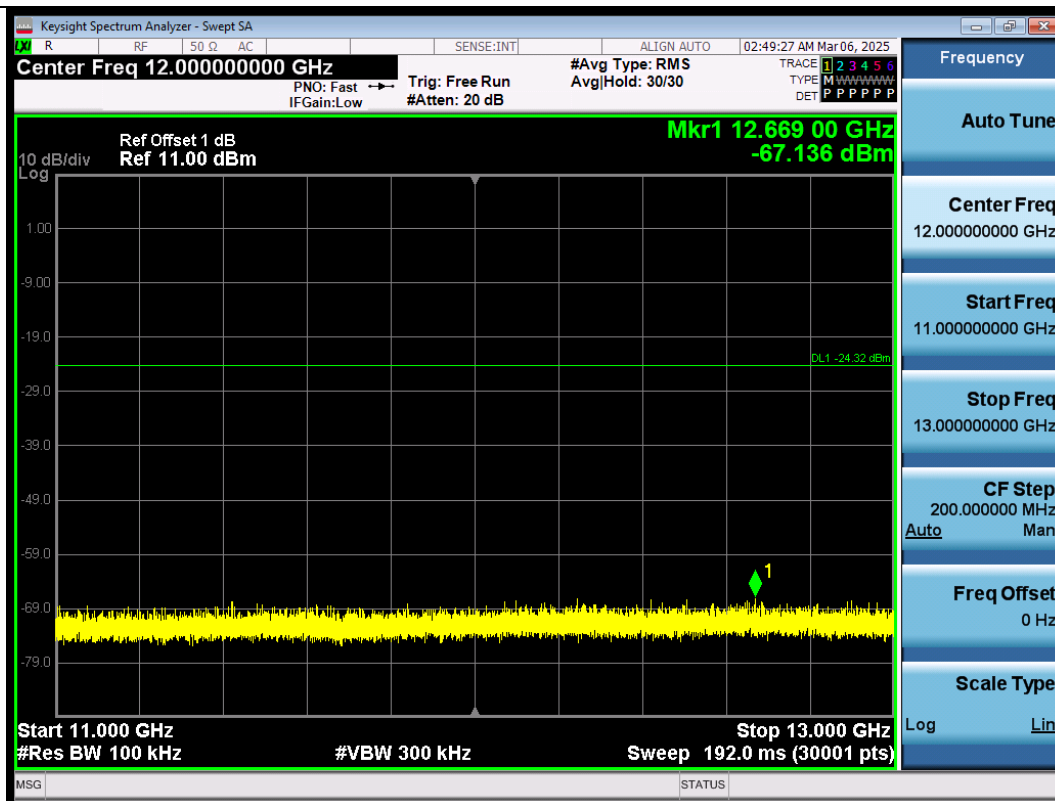
11G-Ant1-2412-5000~7000-PASS



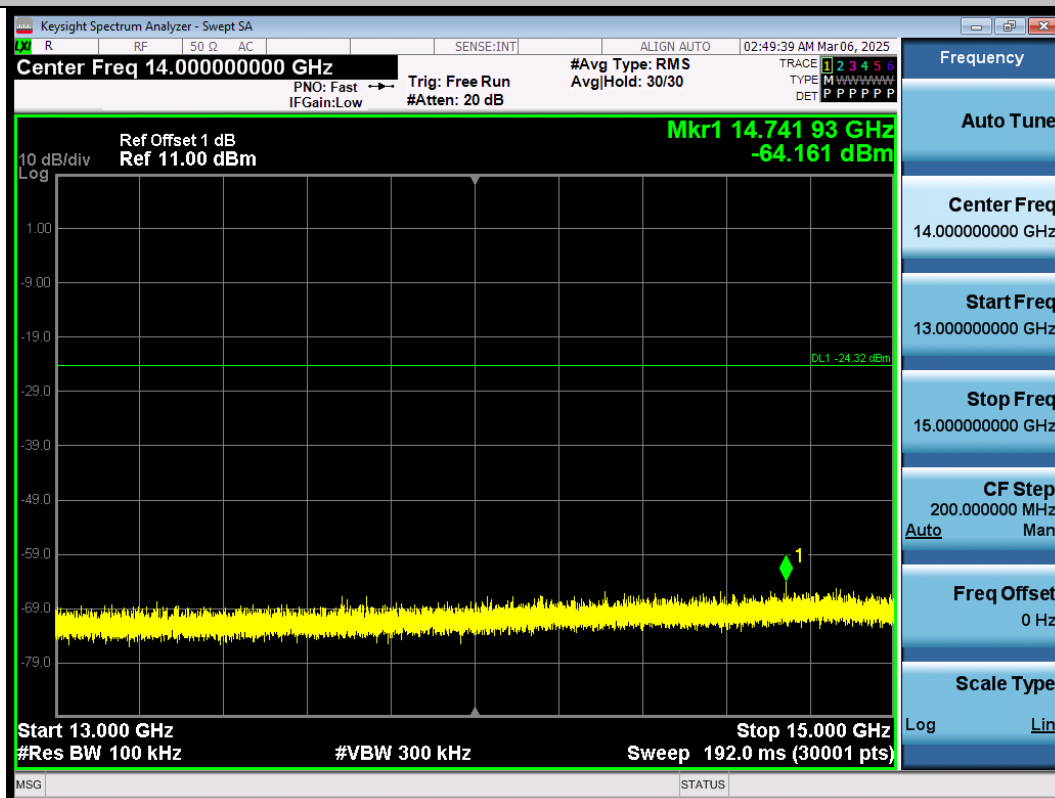
11G-Ant1-2412-7000~9000-PASS



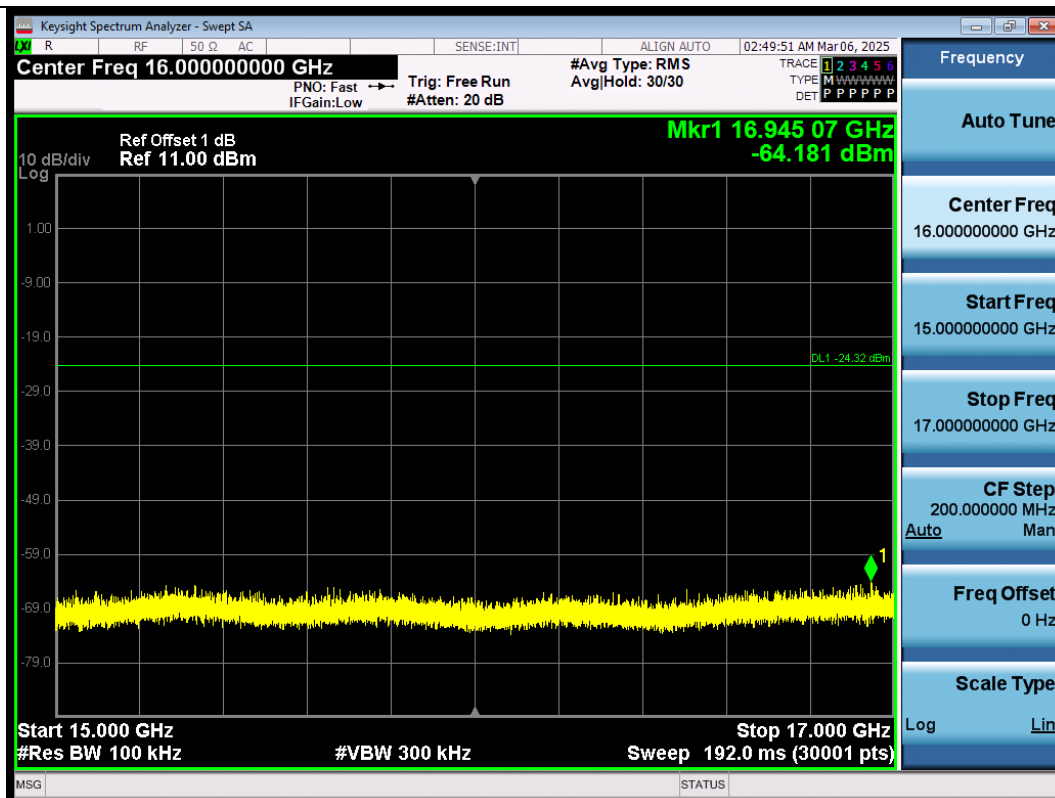
11G-Ant1-2412-9000~11000-PASS



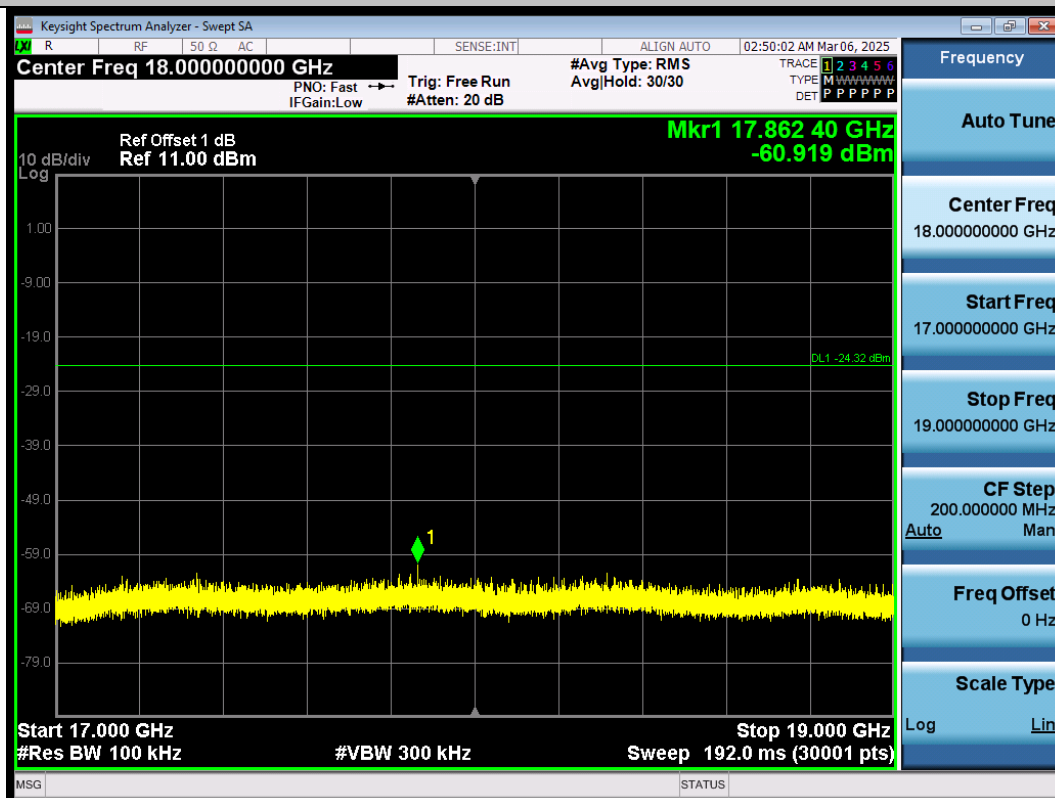
11G-Ant1-2412-11000~13000-PASS



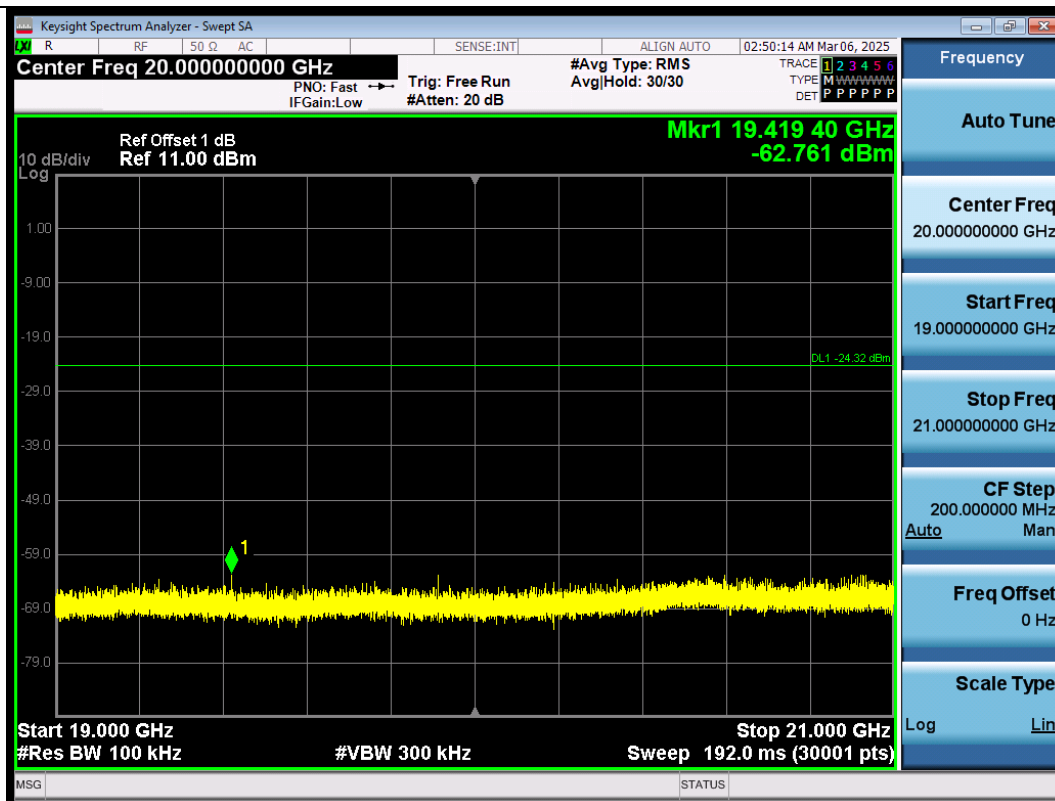
11G-Ant1-2412-13000~15000-PASS



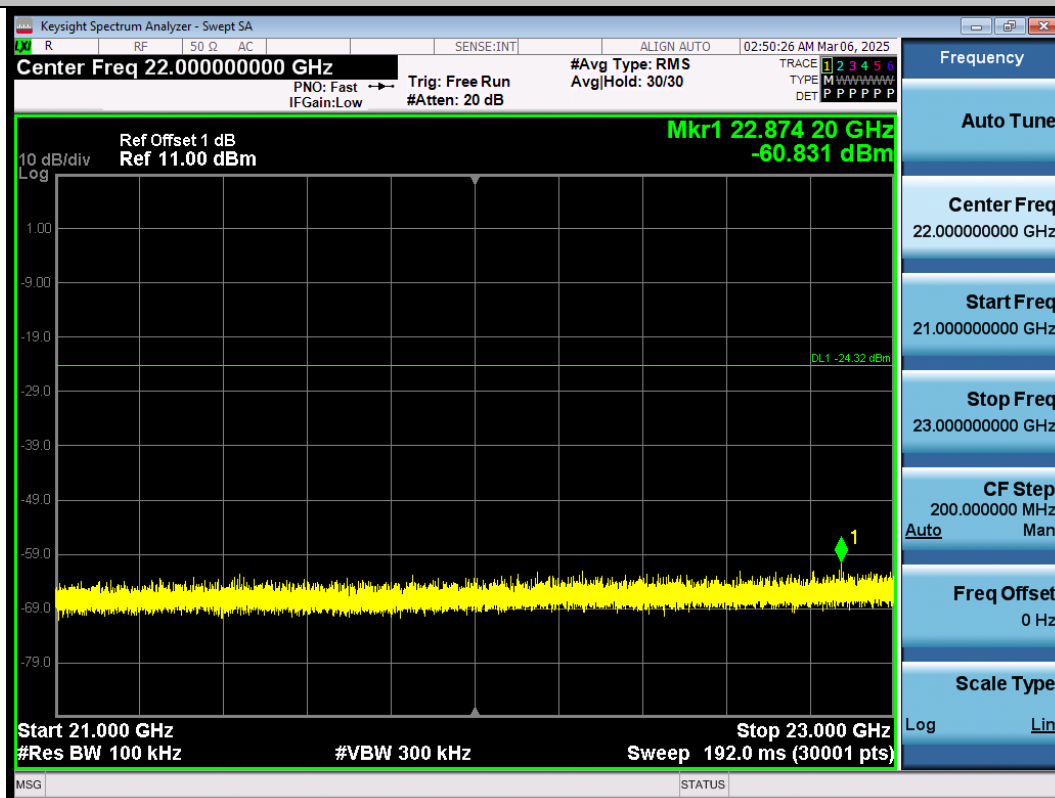
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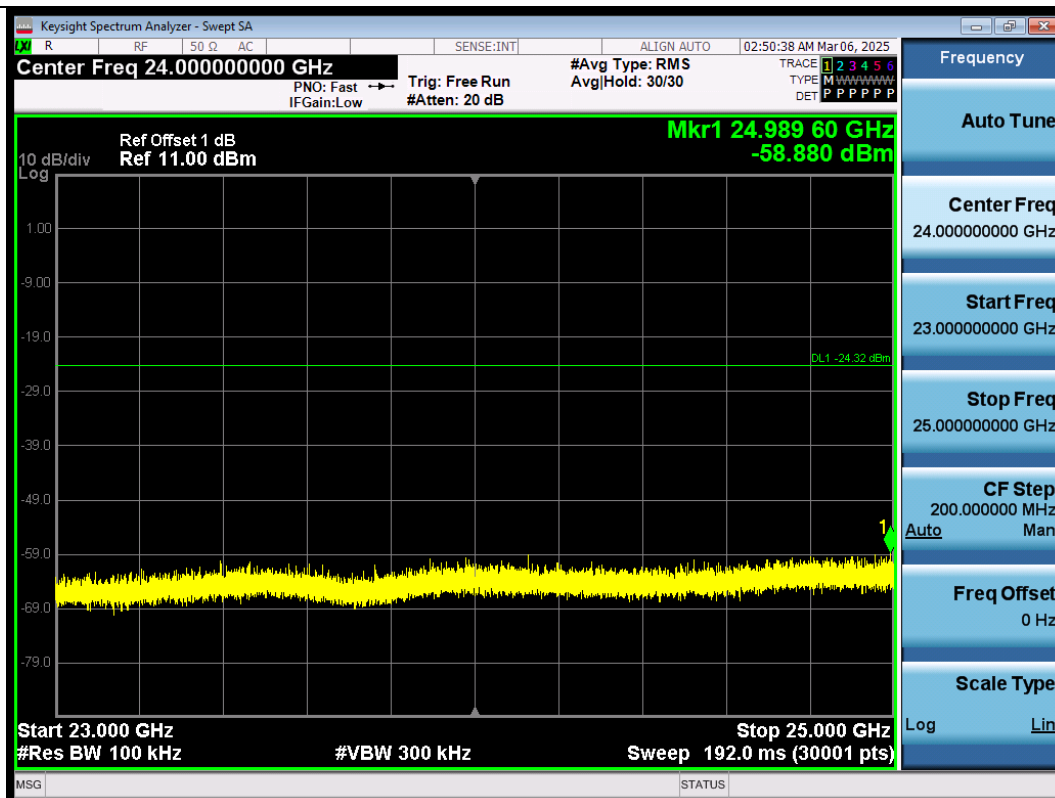
11G-Ant1-2412-17000~19000-PASS



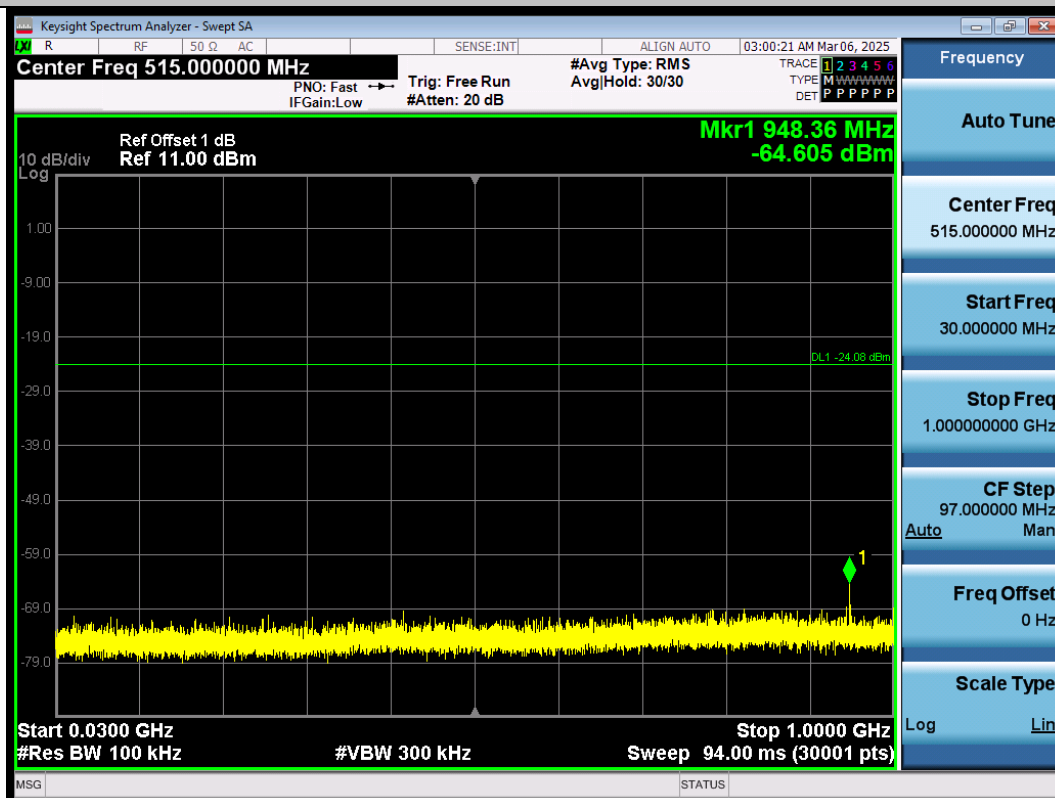
11G-Ant1-2412-19000~21000-PASS



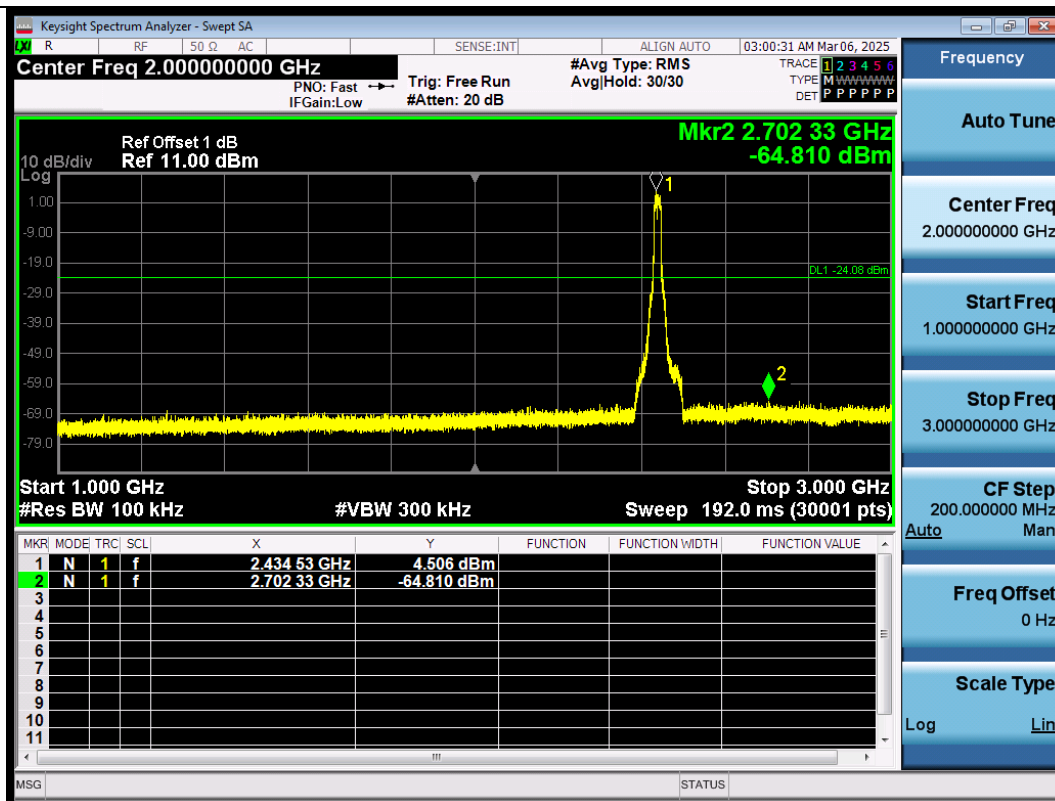
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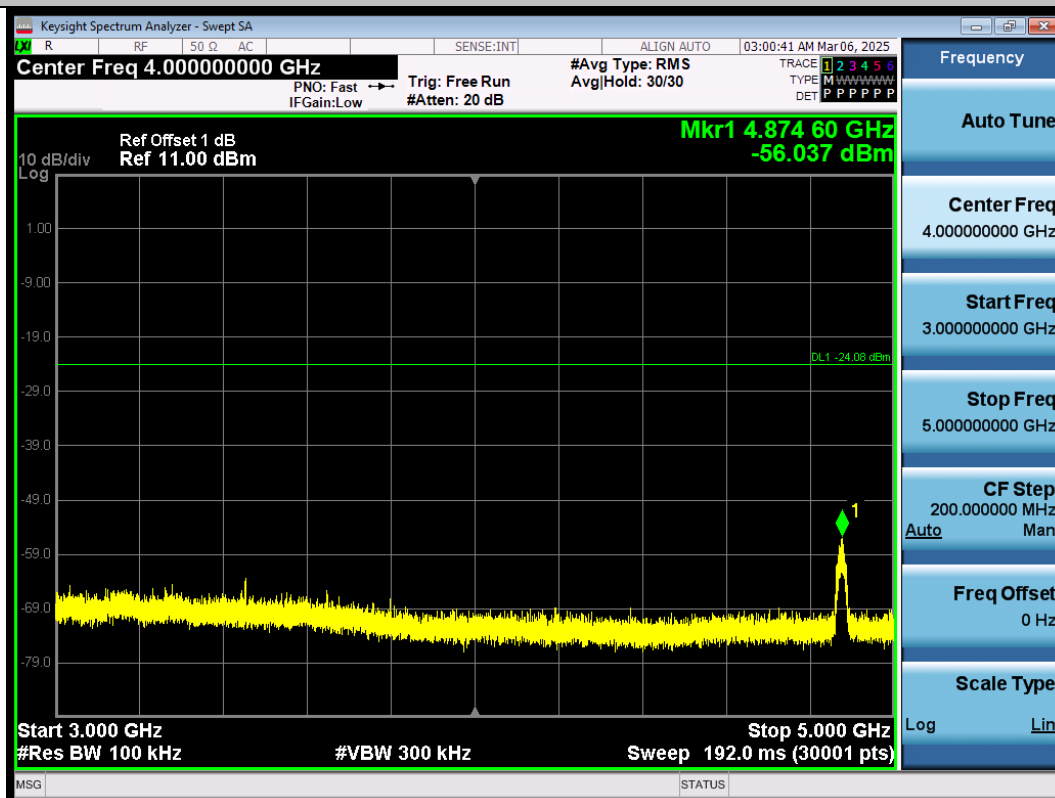
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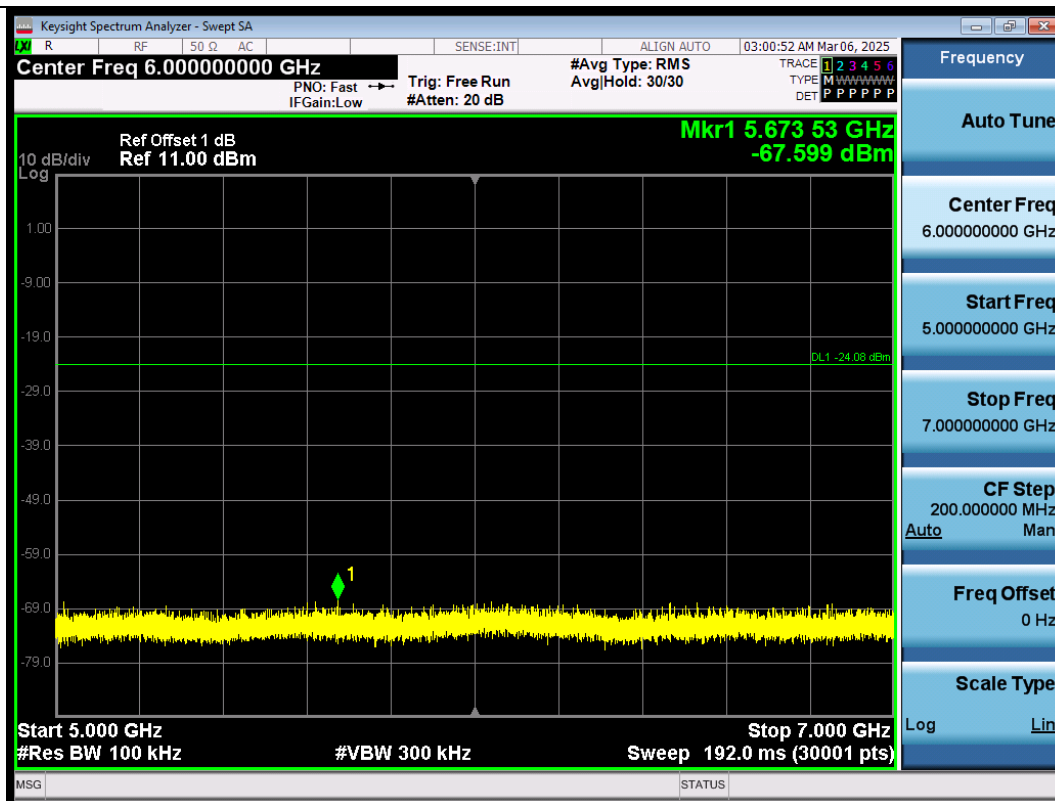
11G-Ant1-2437-30~1000-PASS



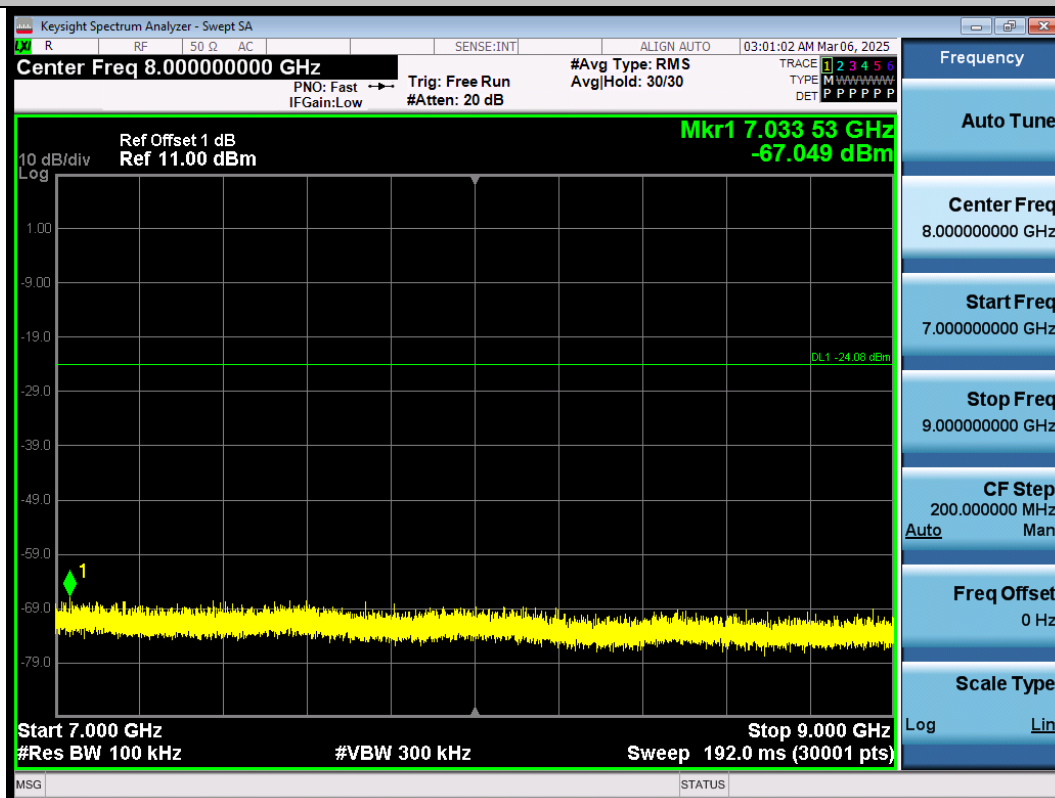
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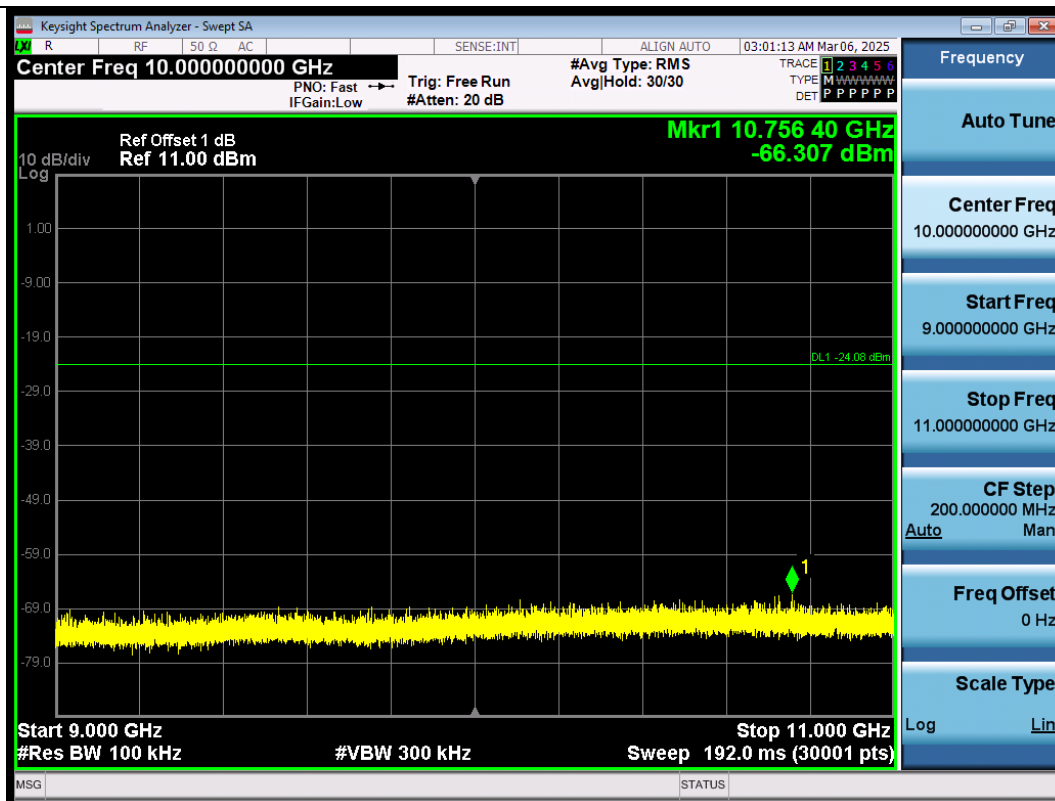
11G-Ant1-2437-3000~5000-PASS



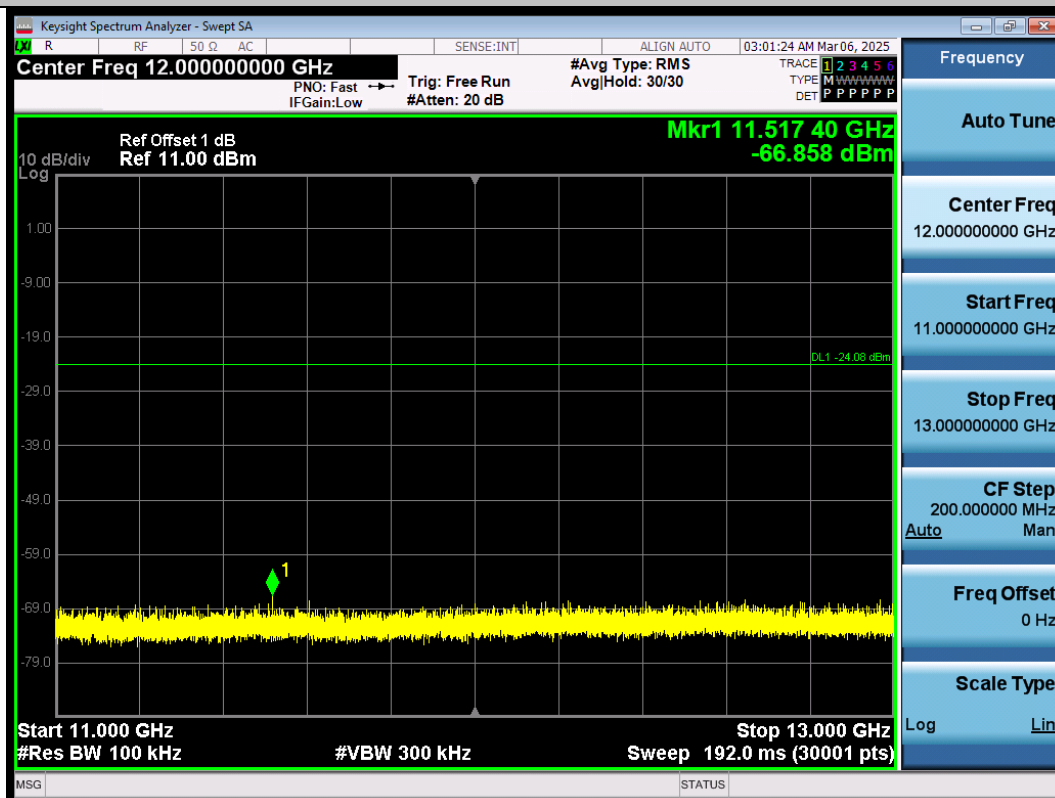
11G-Ant1-2437-5000~7000-PASS



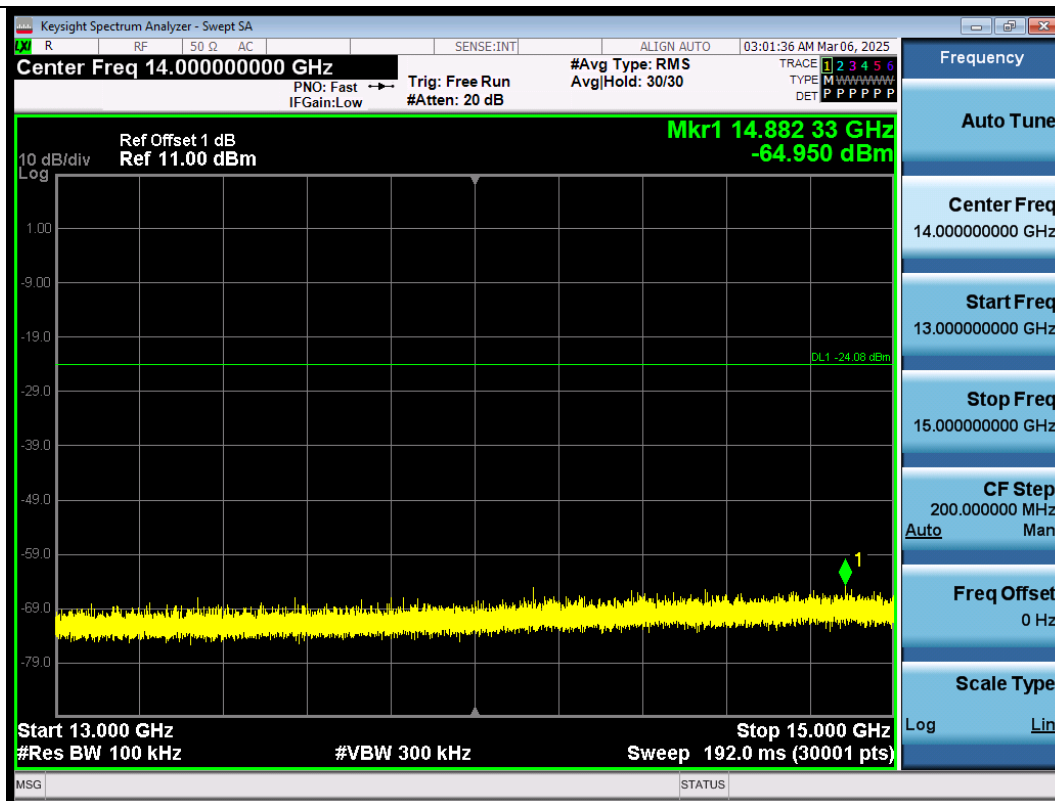
11G-Ant1-2437-7000~9000-PASS



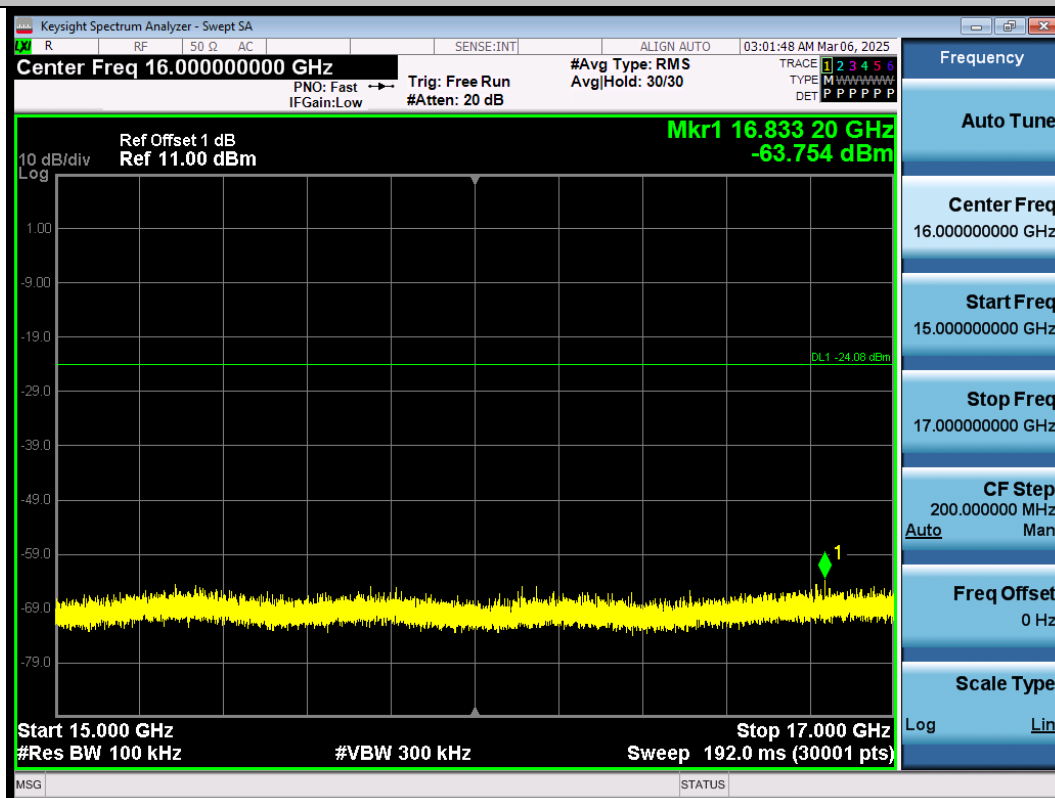
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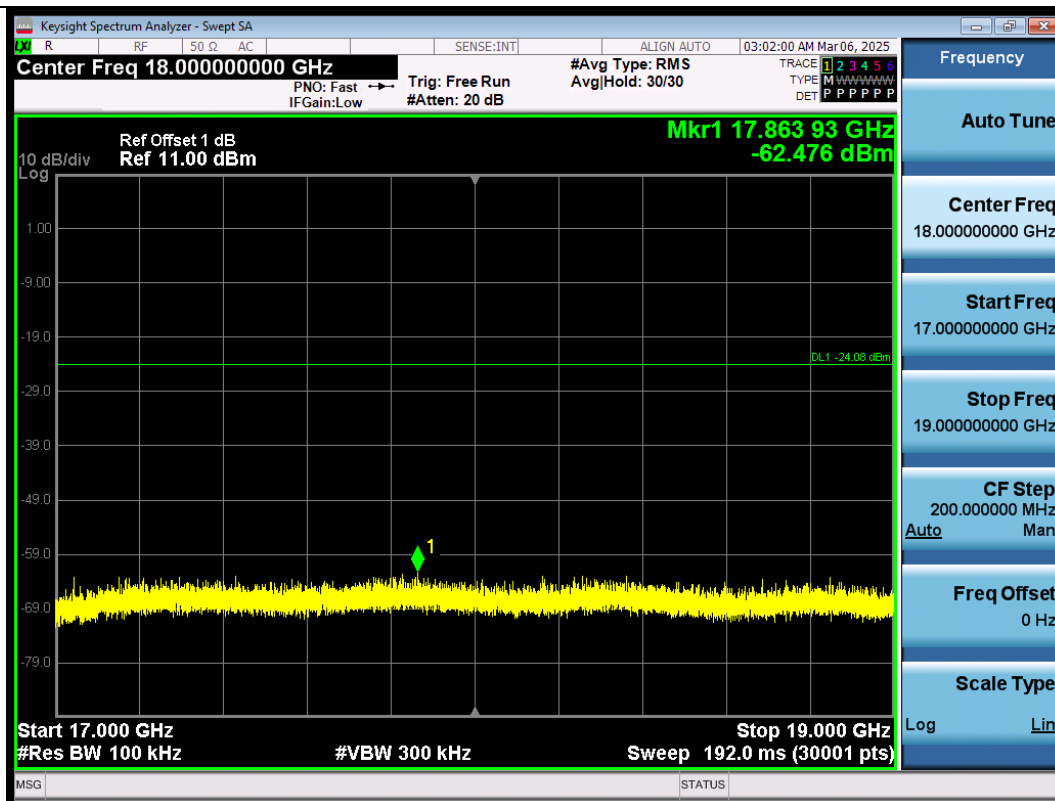
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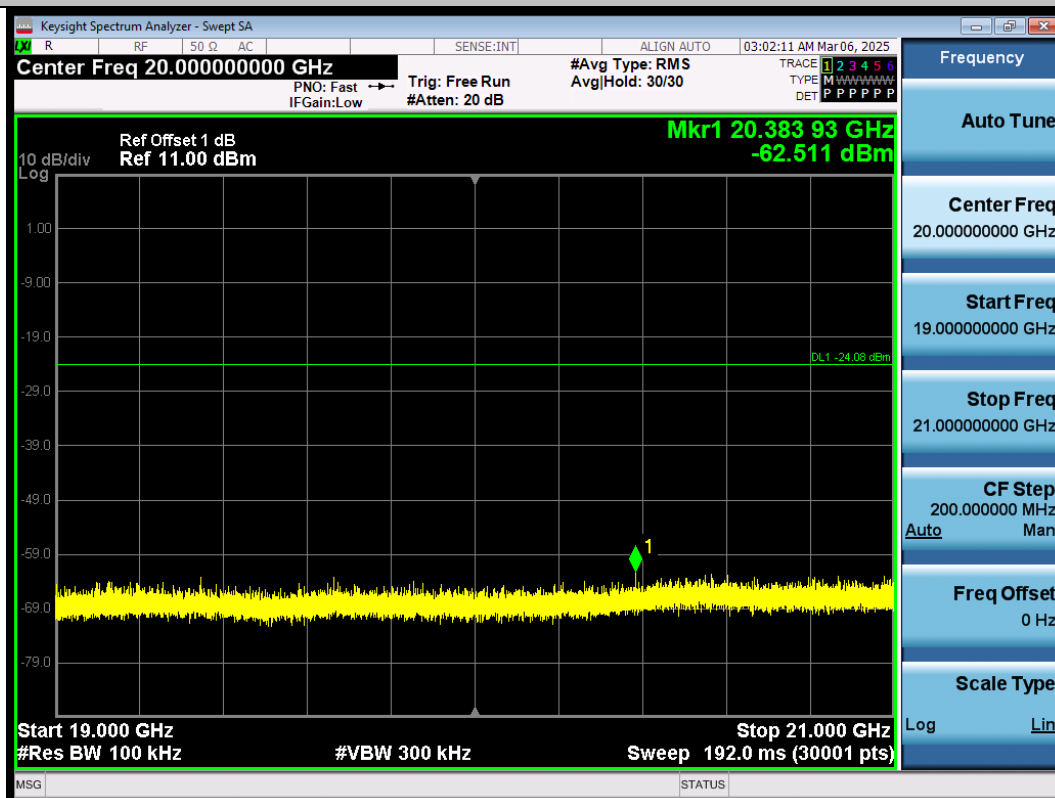
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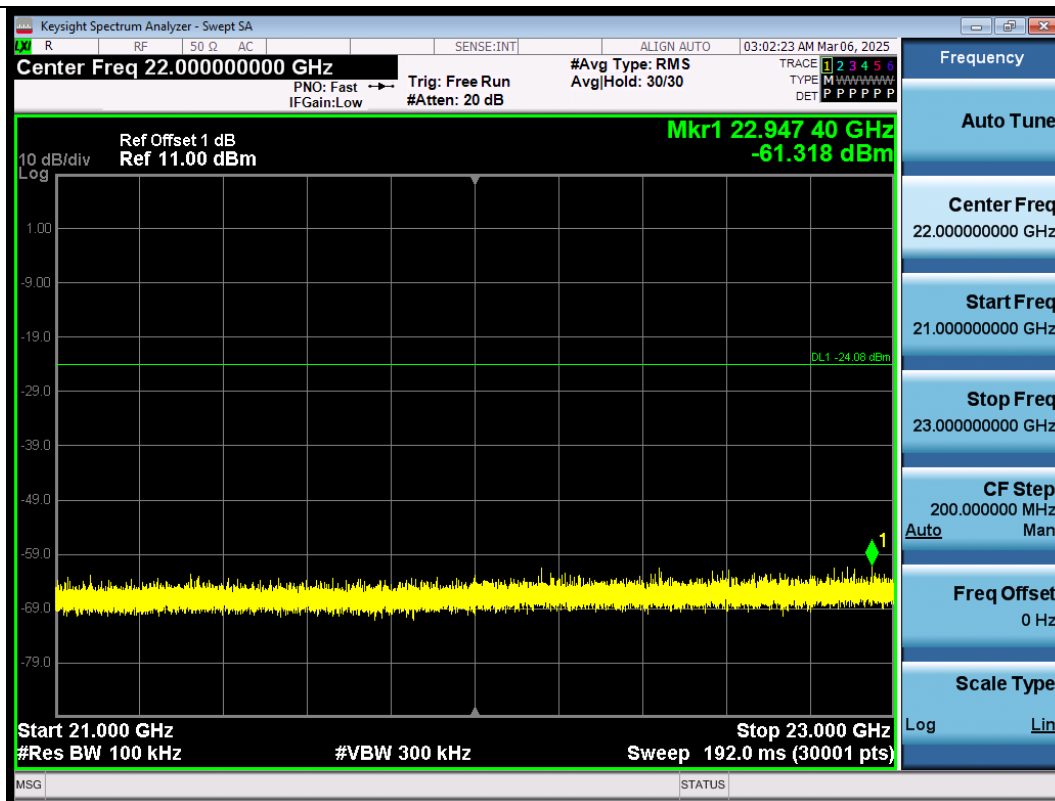
11G-Ant1-2437-15000~17000-PASS



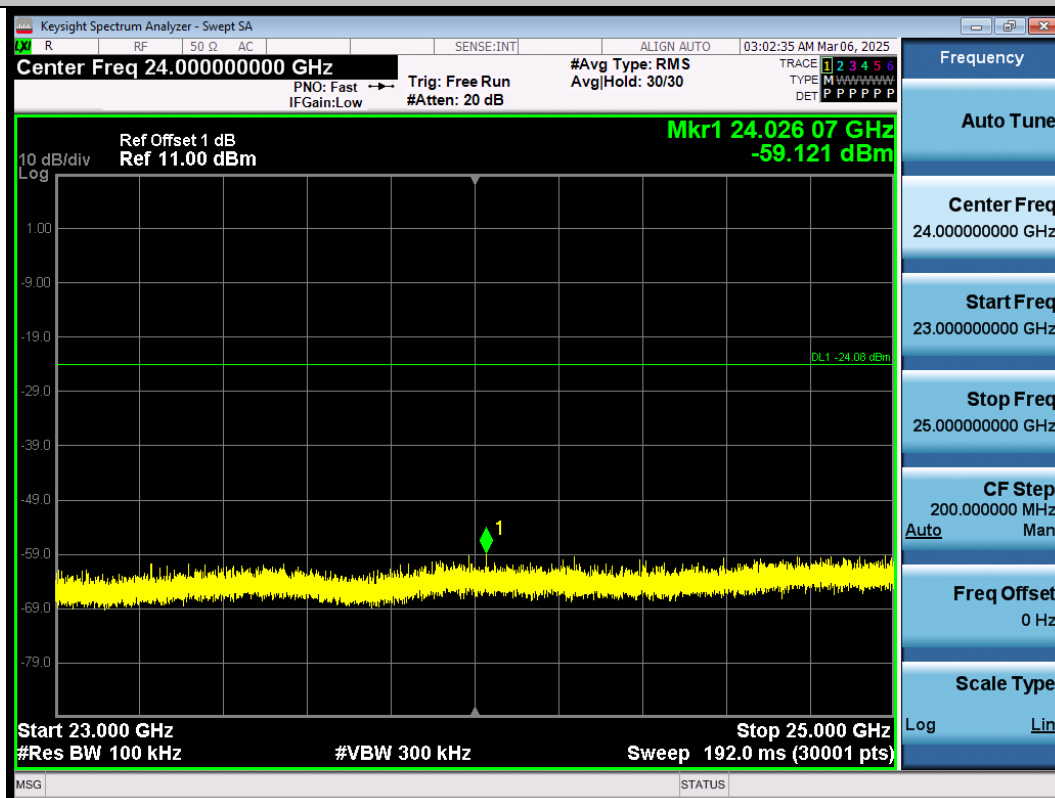
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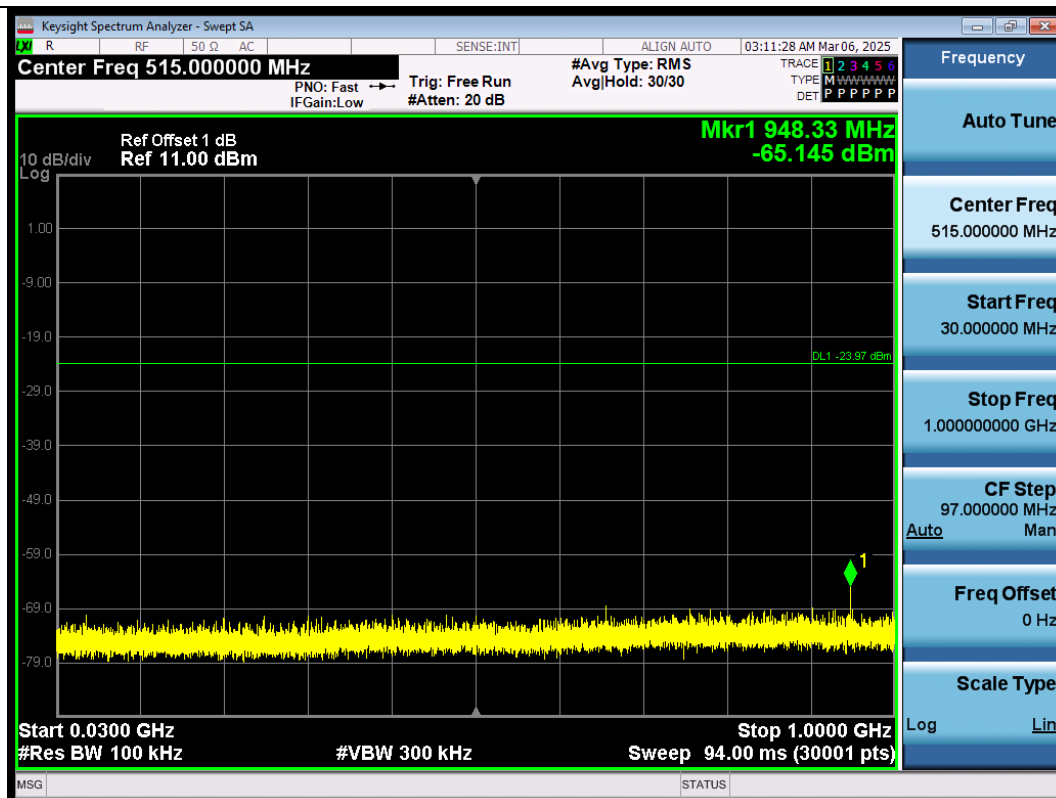
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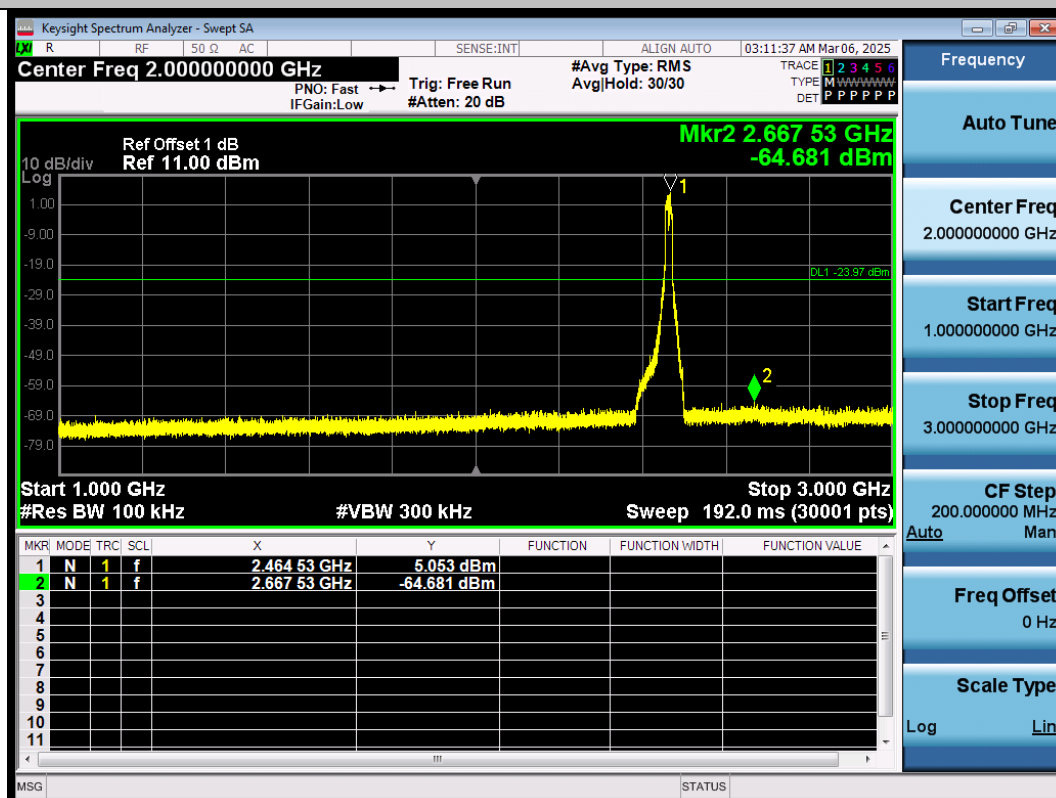
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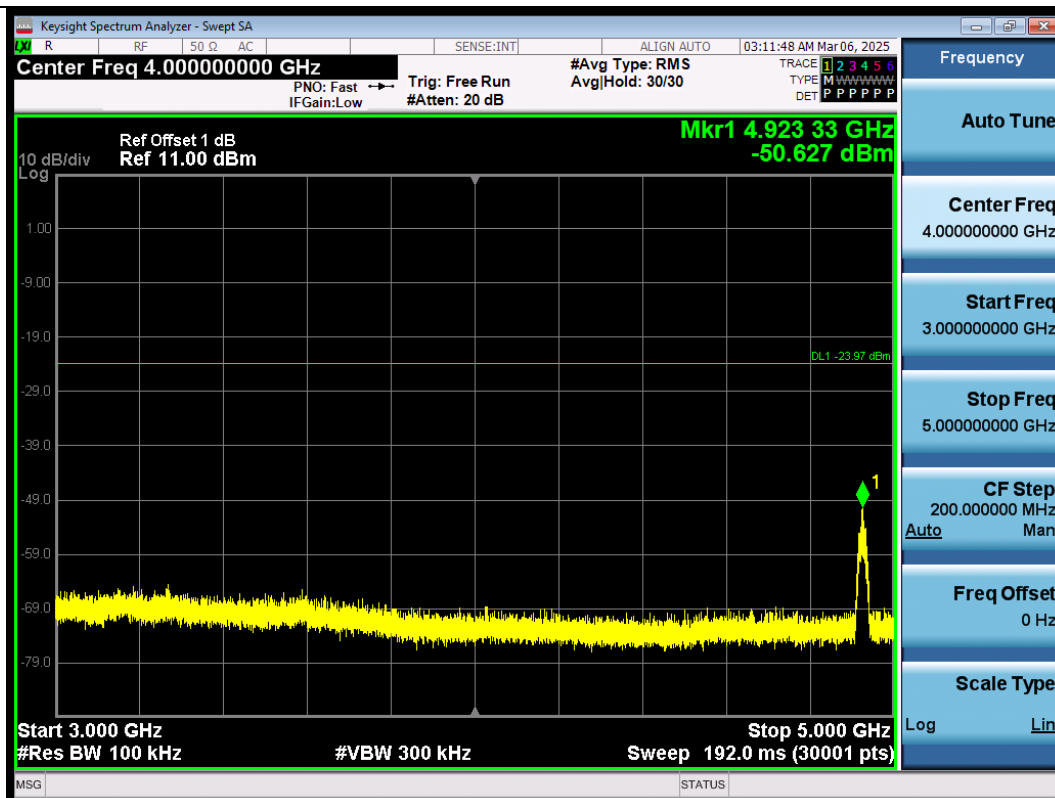
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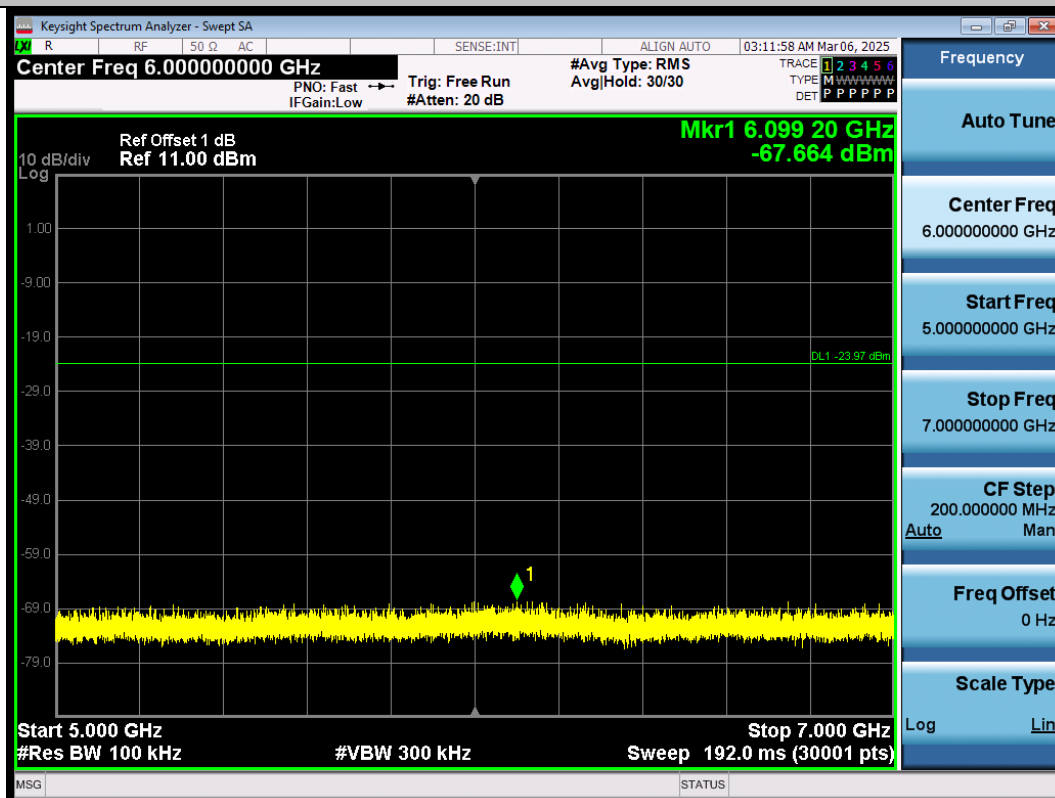
11G-Ant1-2462-30~1000-PASS



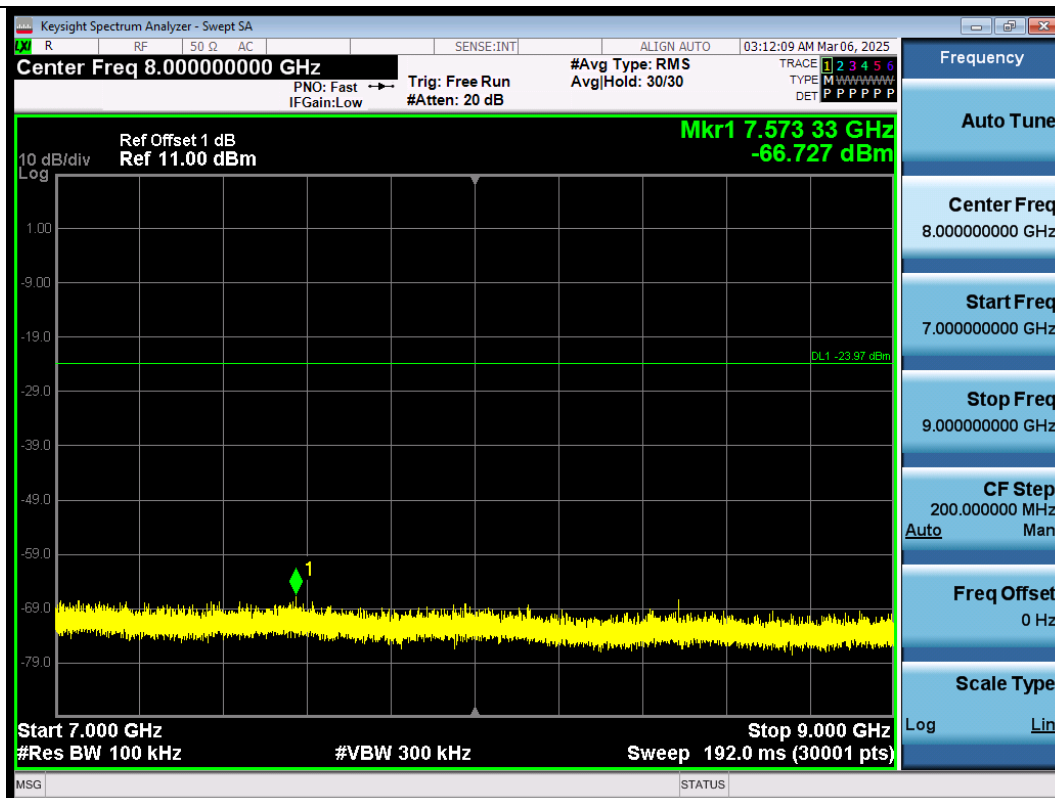
11G-Ant1-2462-1000~3000-PASS



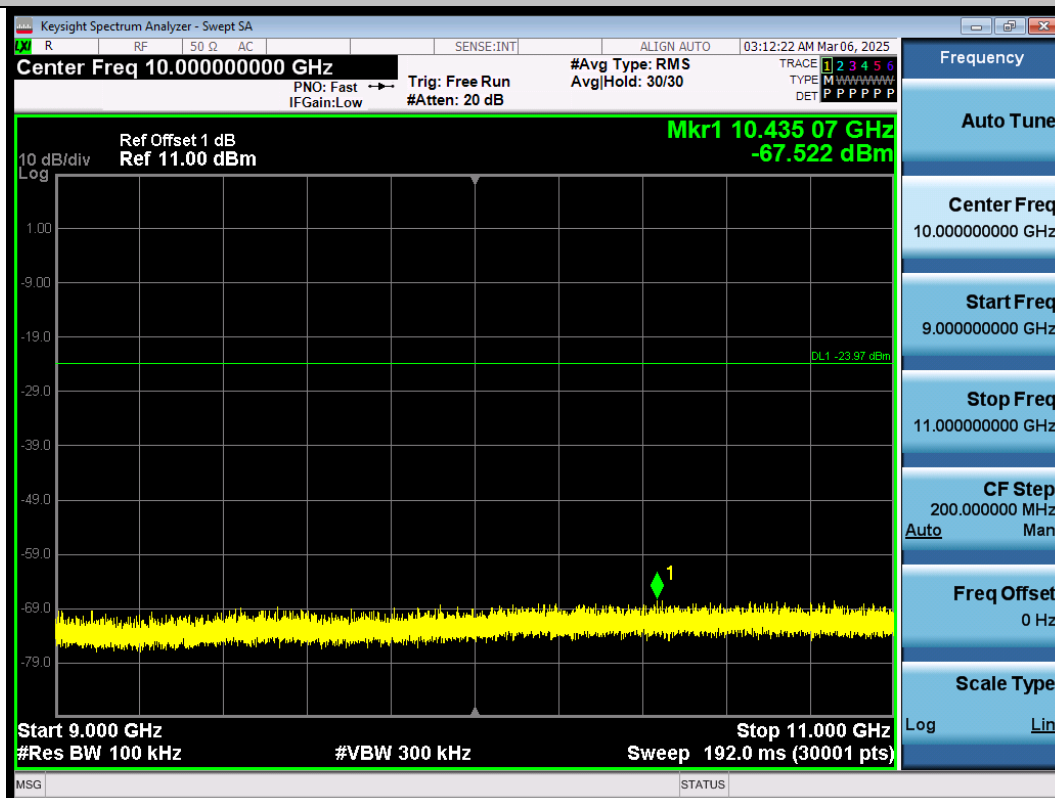
11G-Ant1-2462-3000~5000-PASS



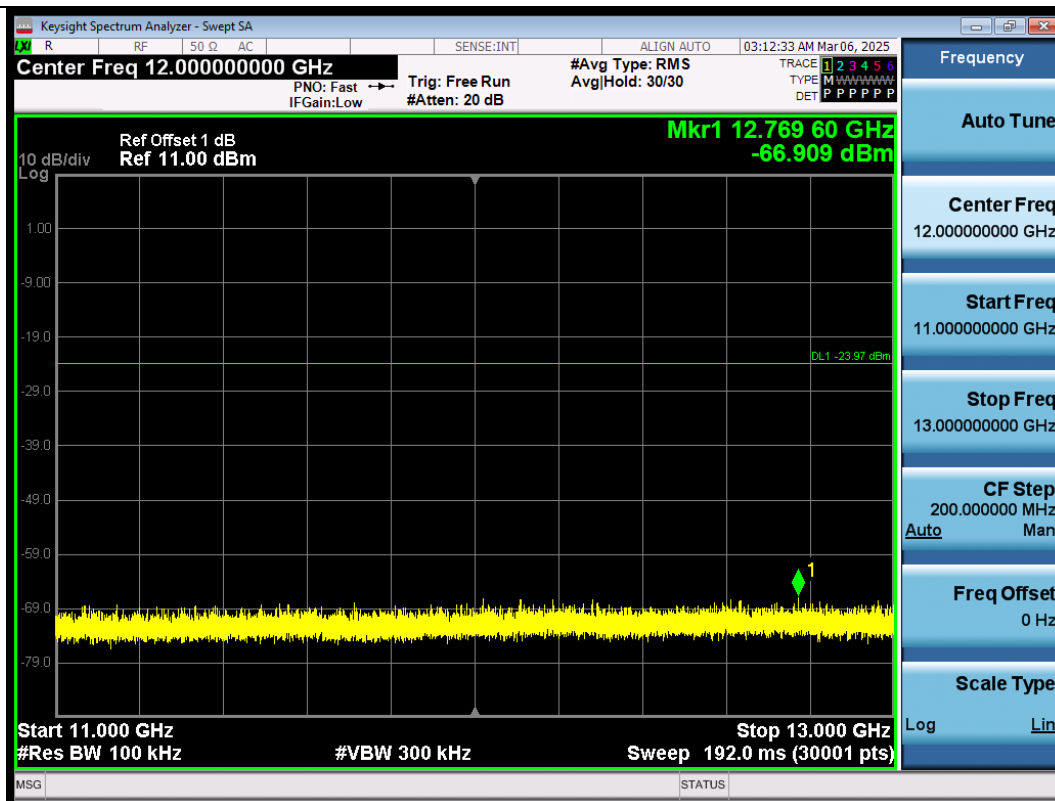
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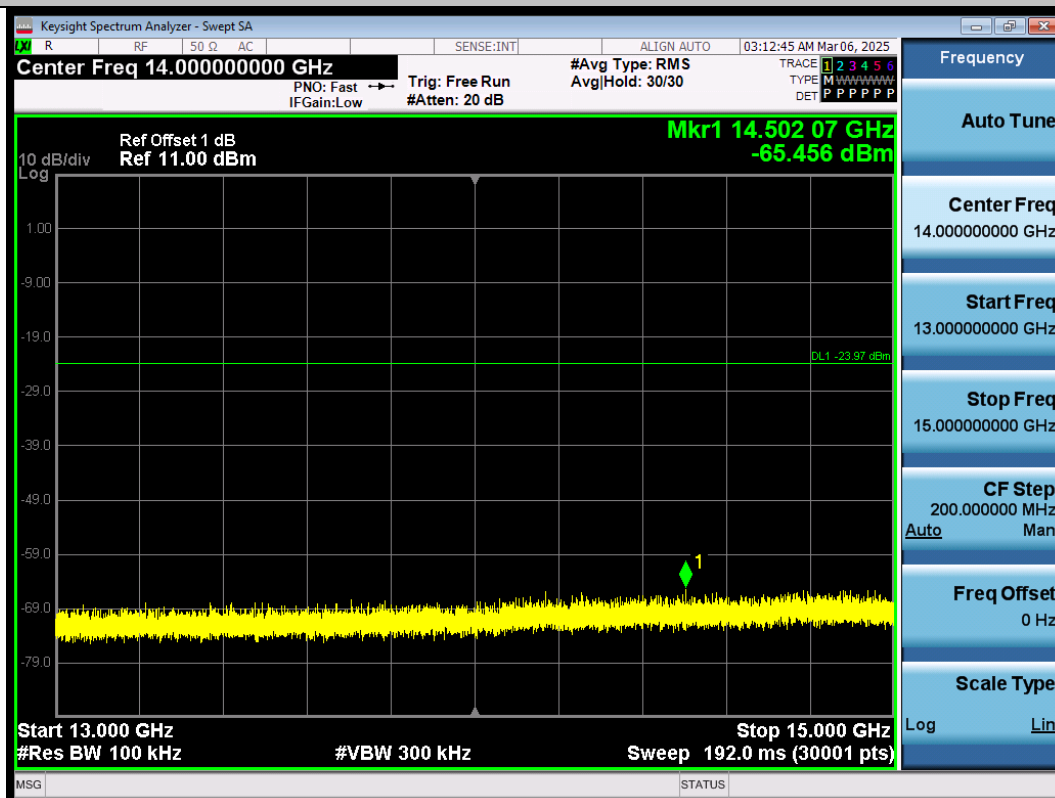
11G-Ant1-2462-7000~9000-PASS



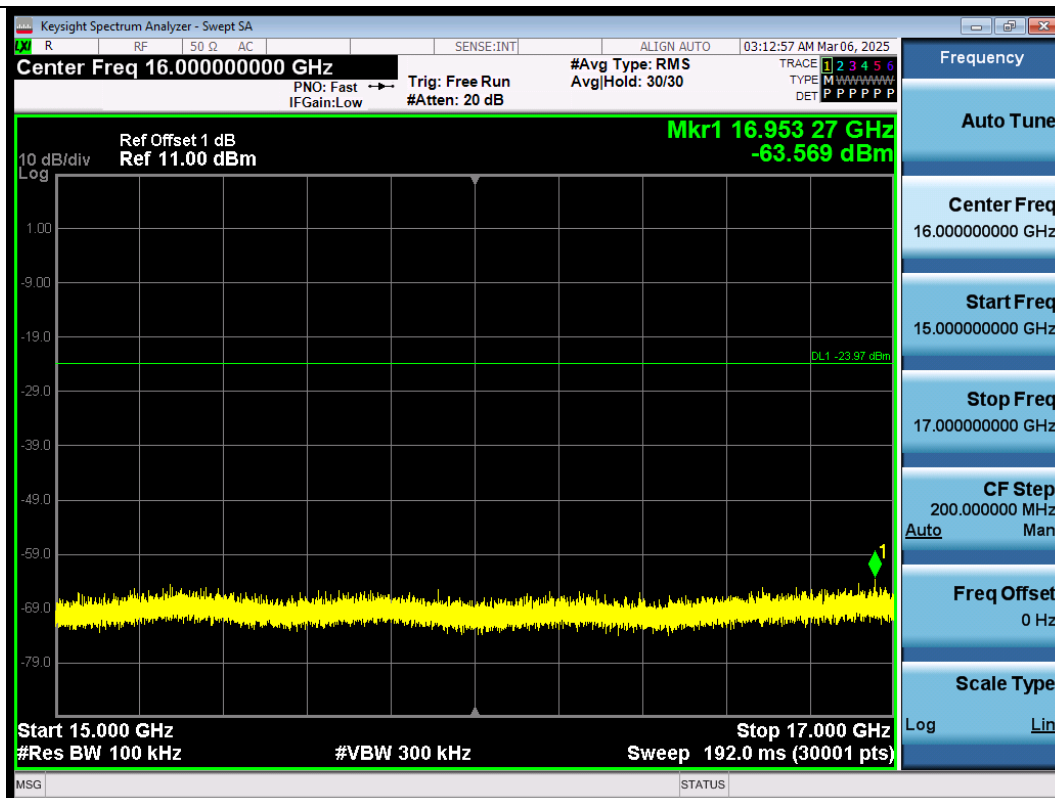
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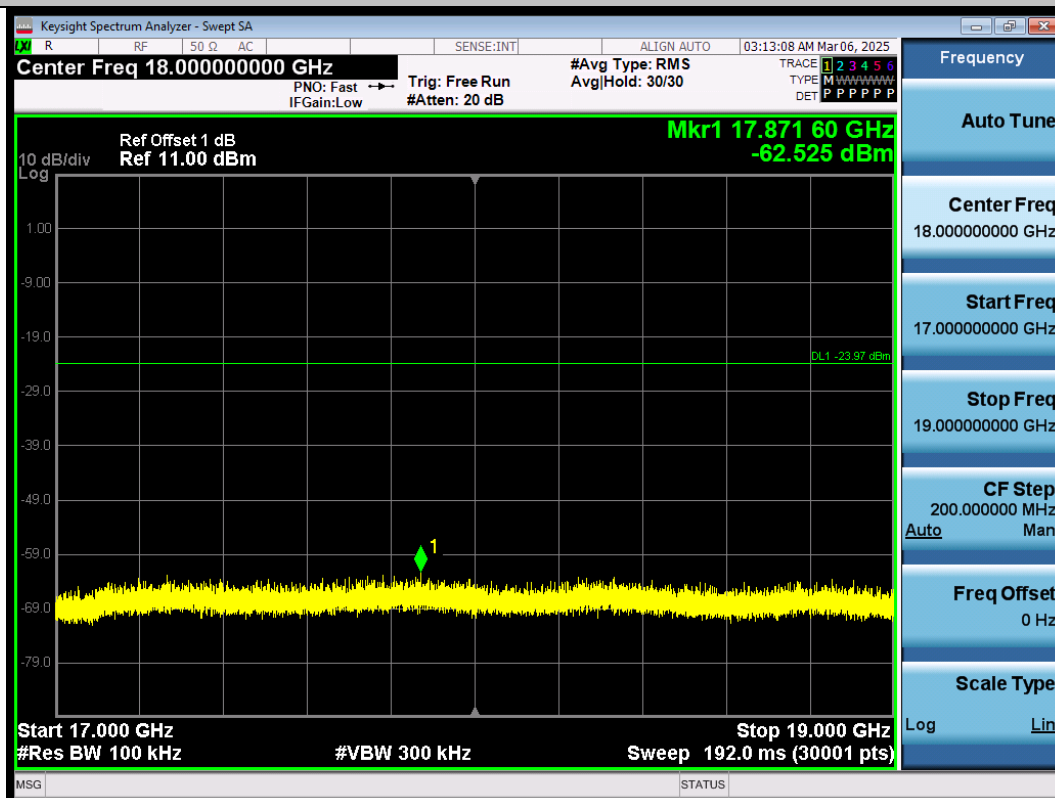
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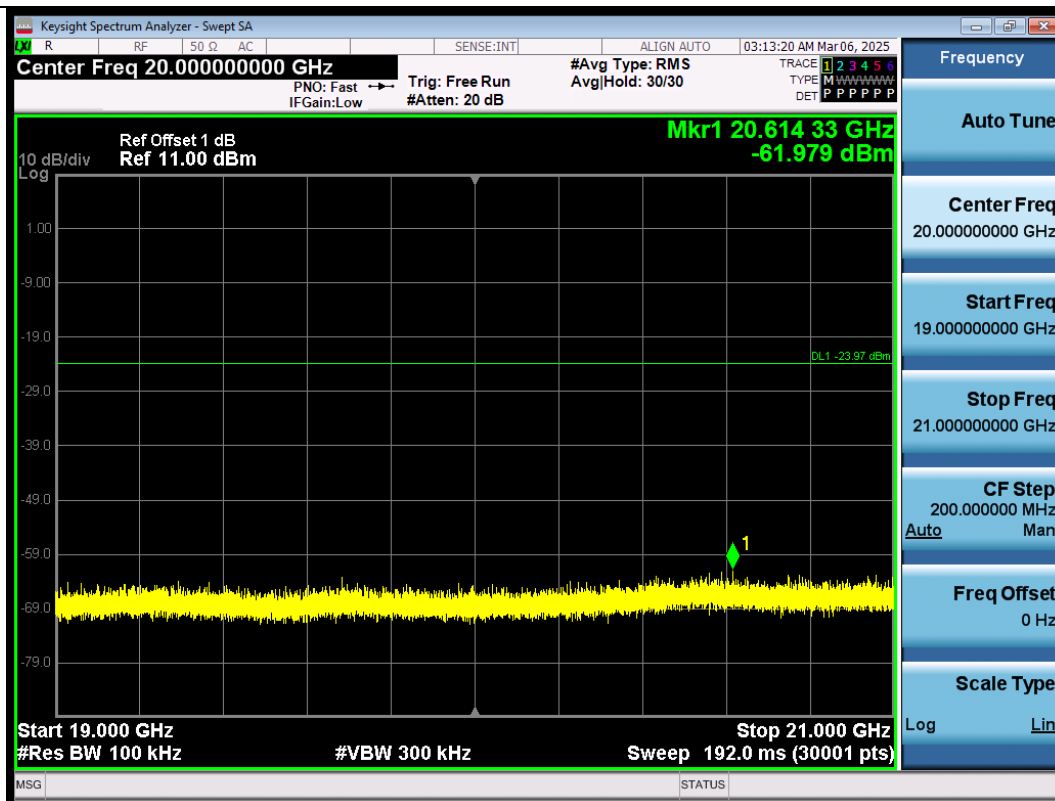
11G-Ant1-2462-13000~15000-PASS



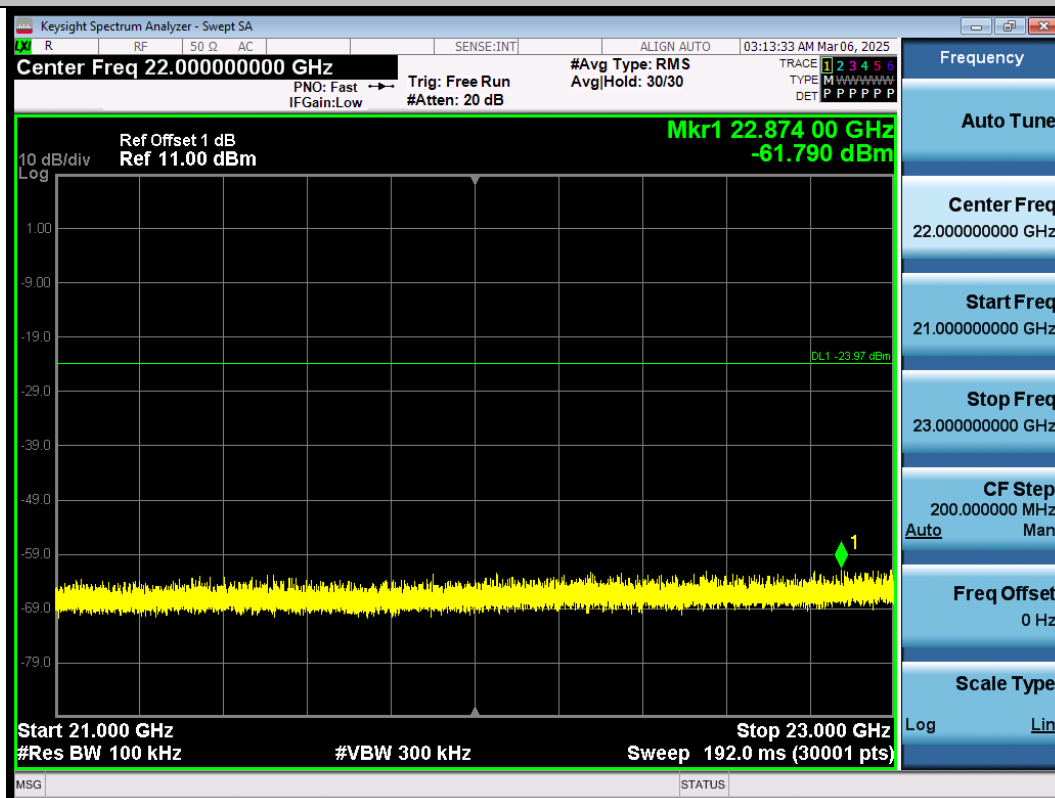
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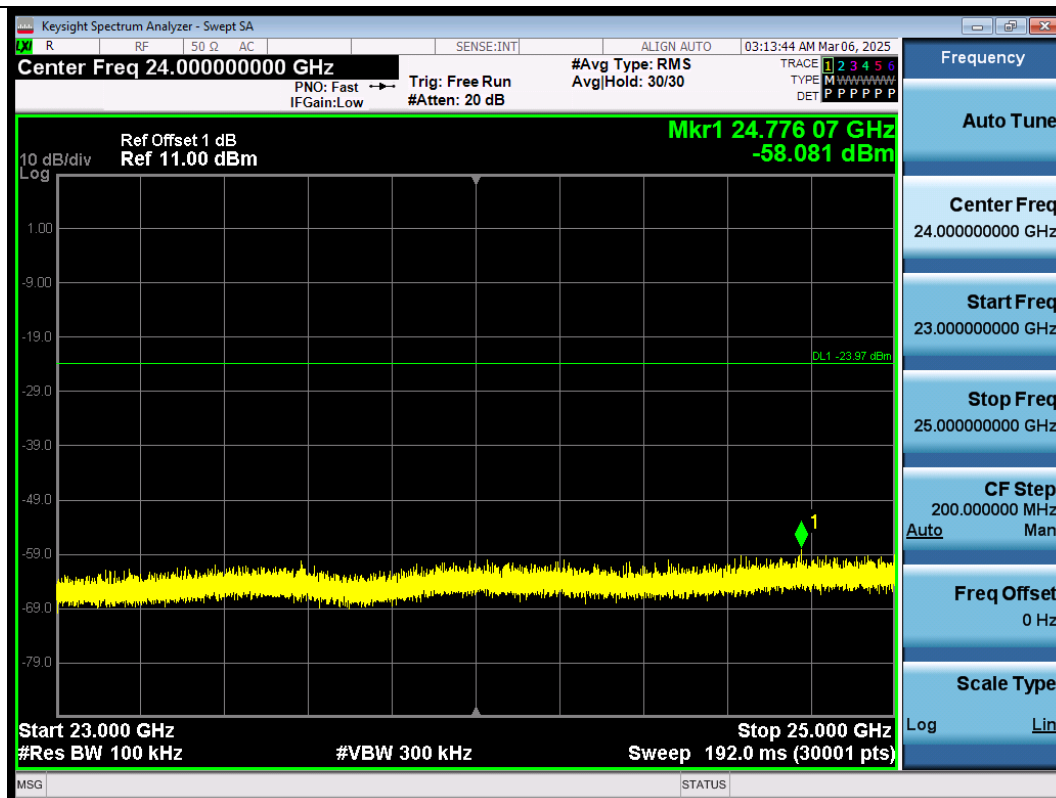
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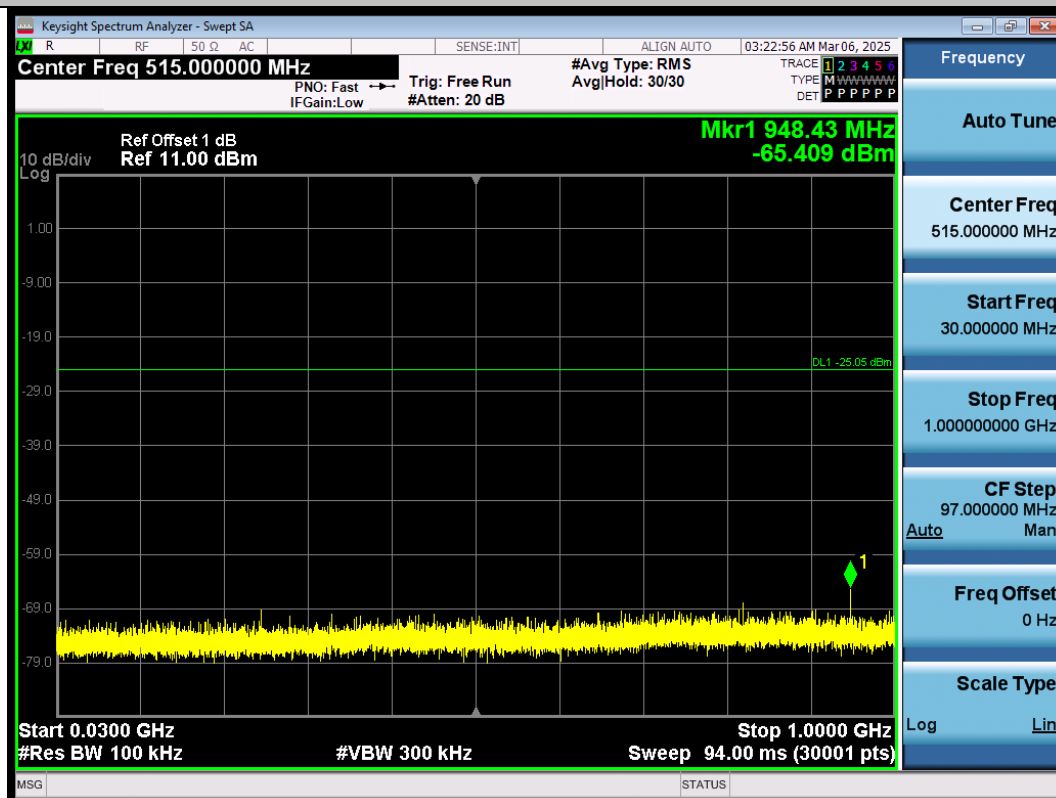
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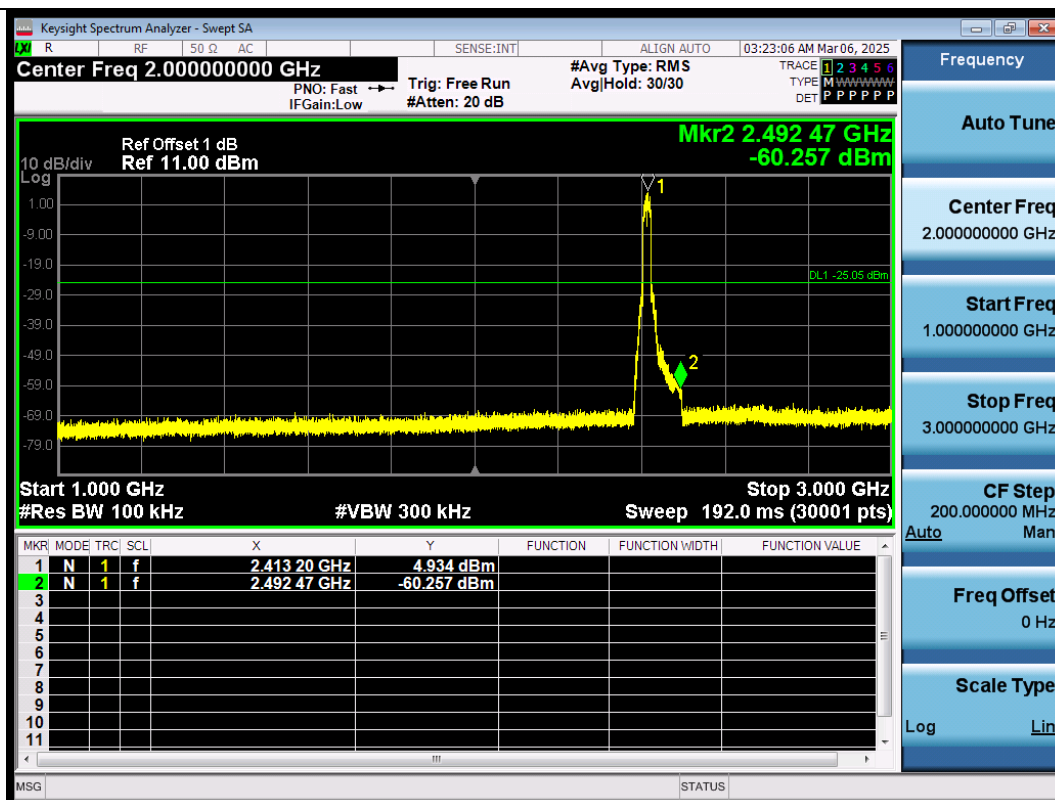
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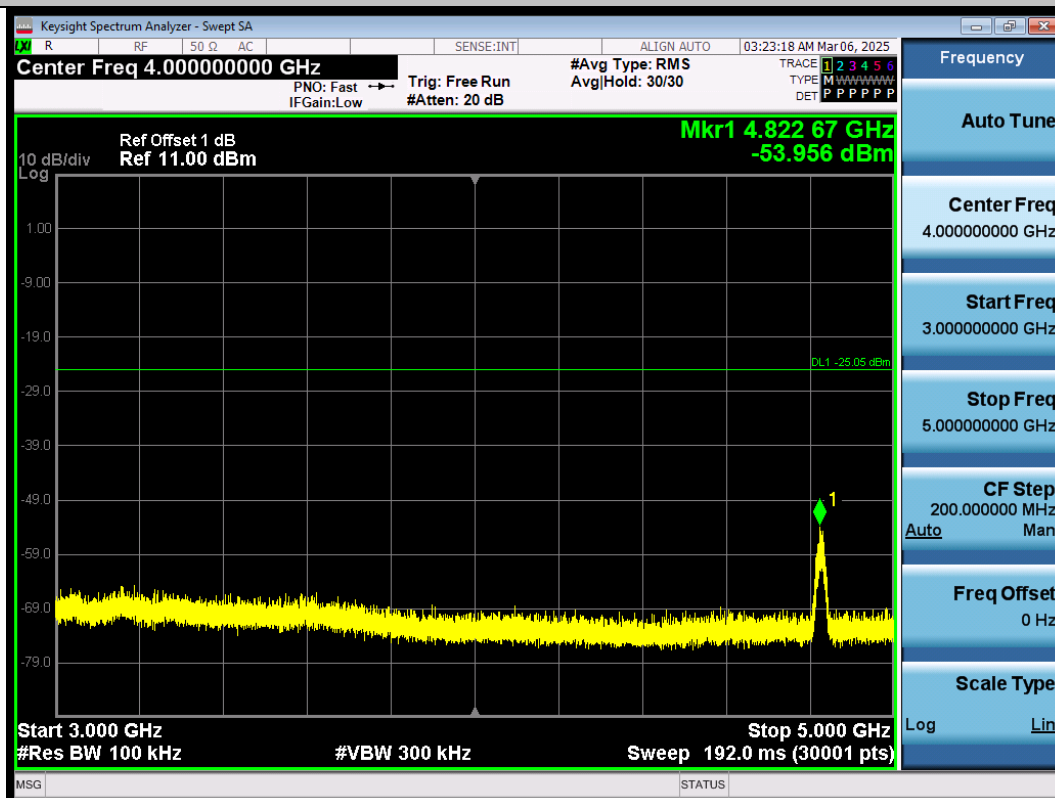
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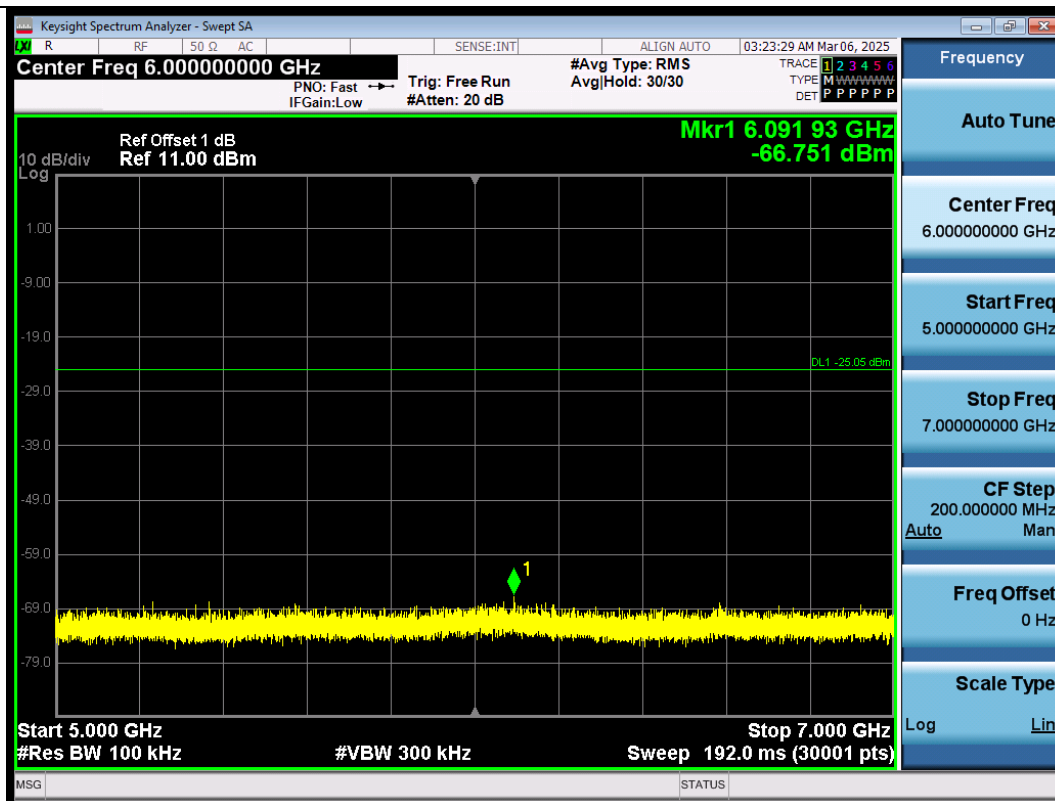
11N20SISO-Ant1-2412-30~1000-PASS



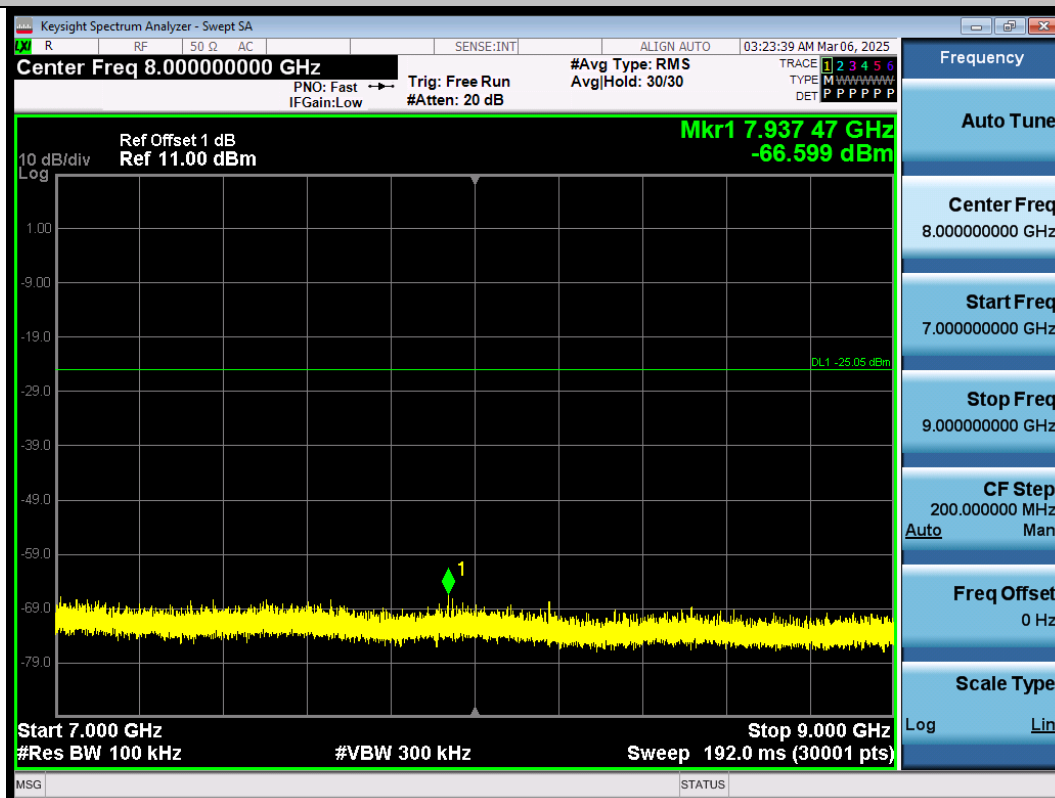
11N20SISO-Ant1-2412-1000~3000-PASS



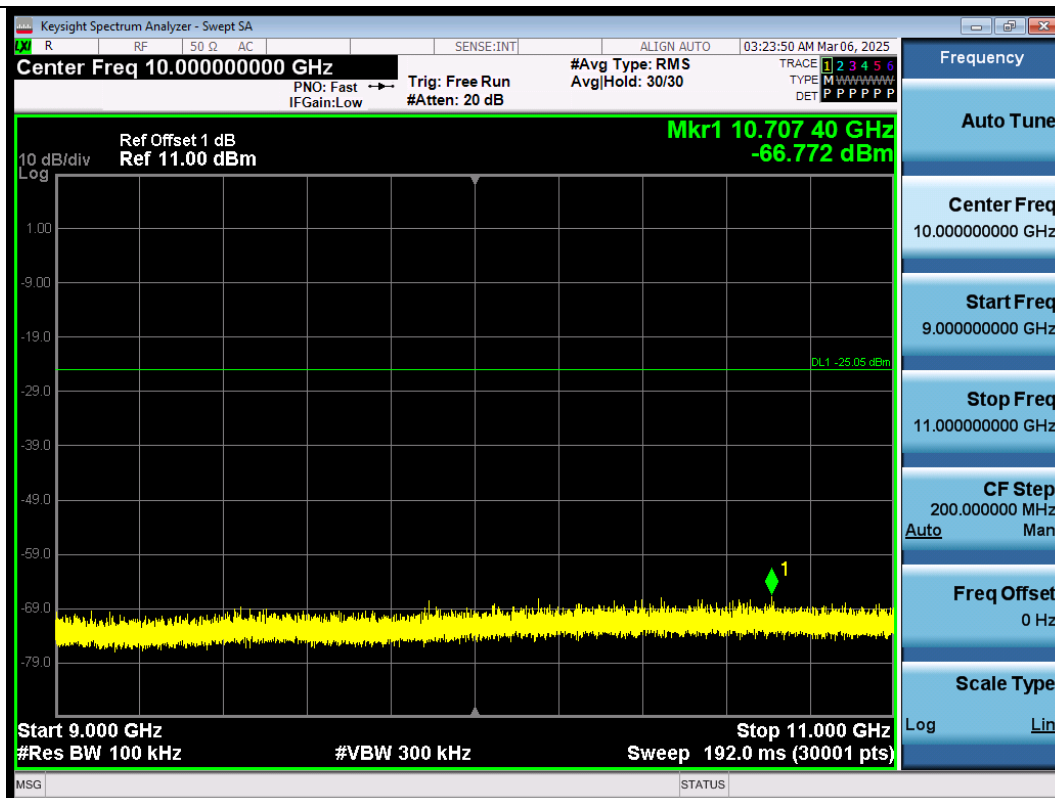
11N20SISO-Ant1-2412-3000~5000-PASS



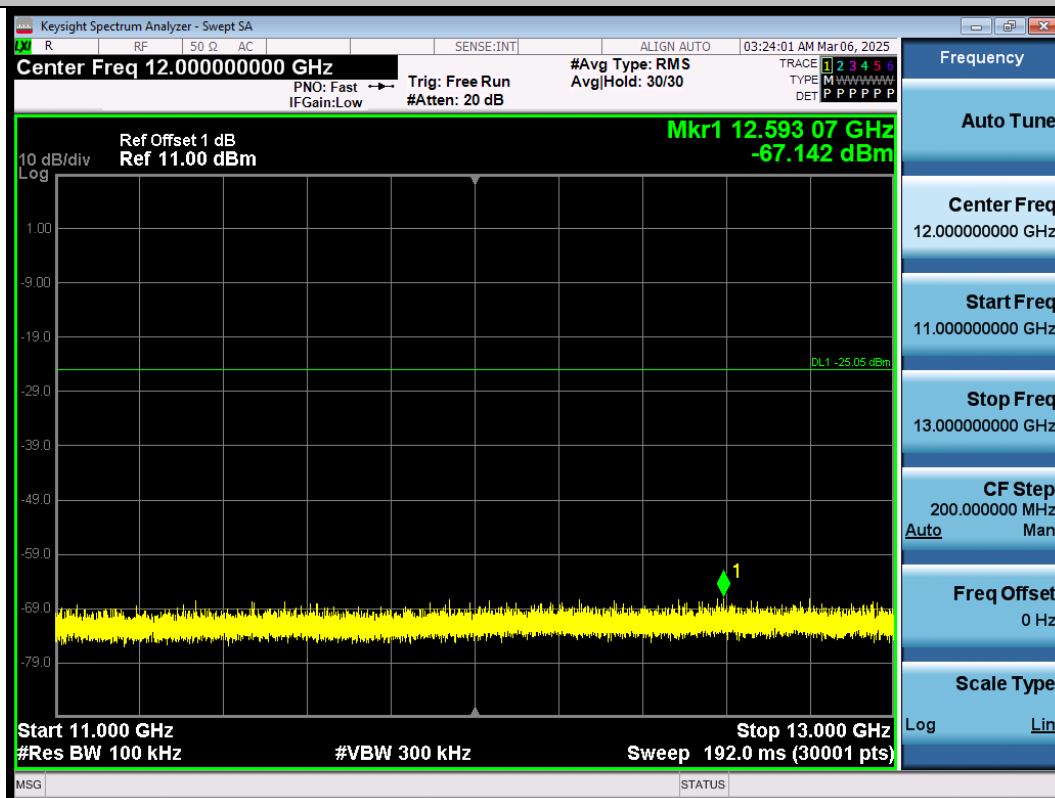
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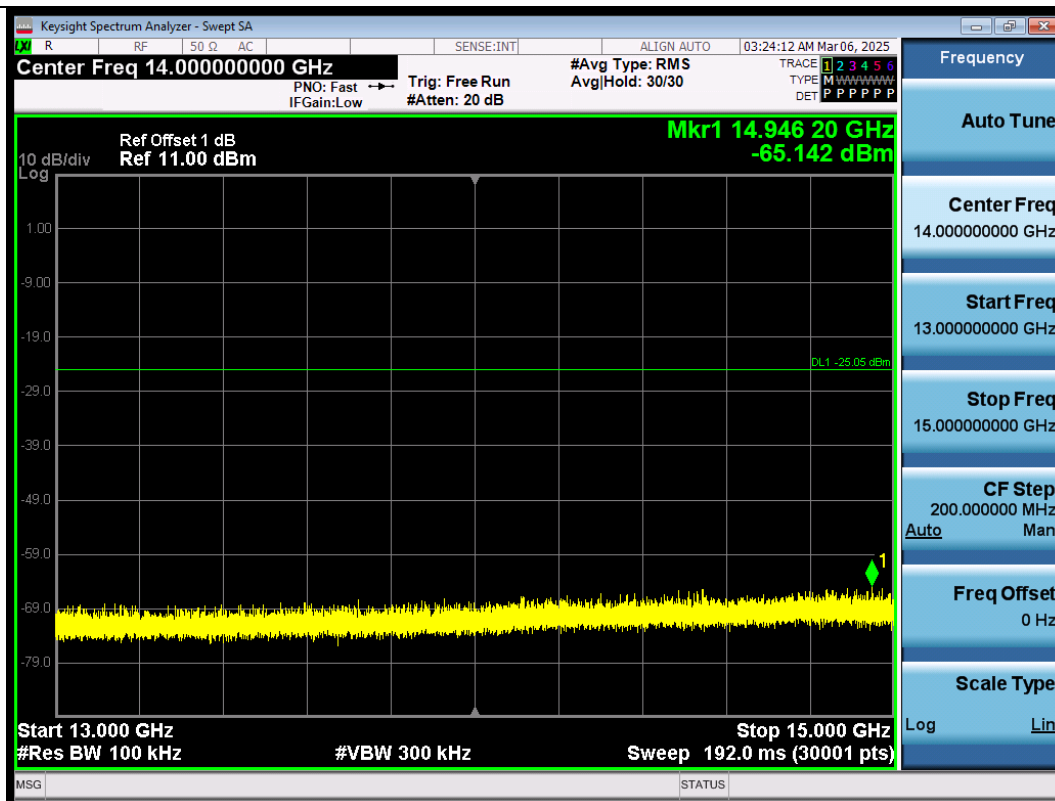
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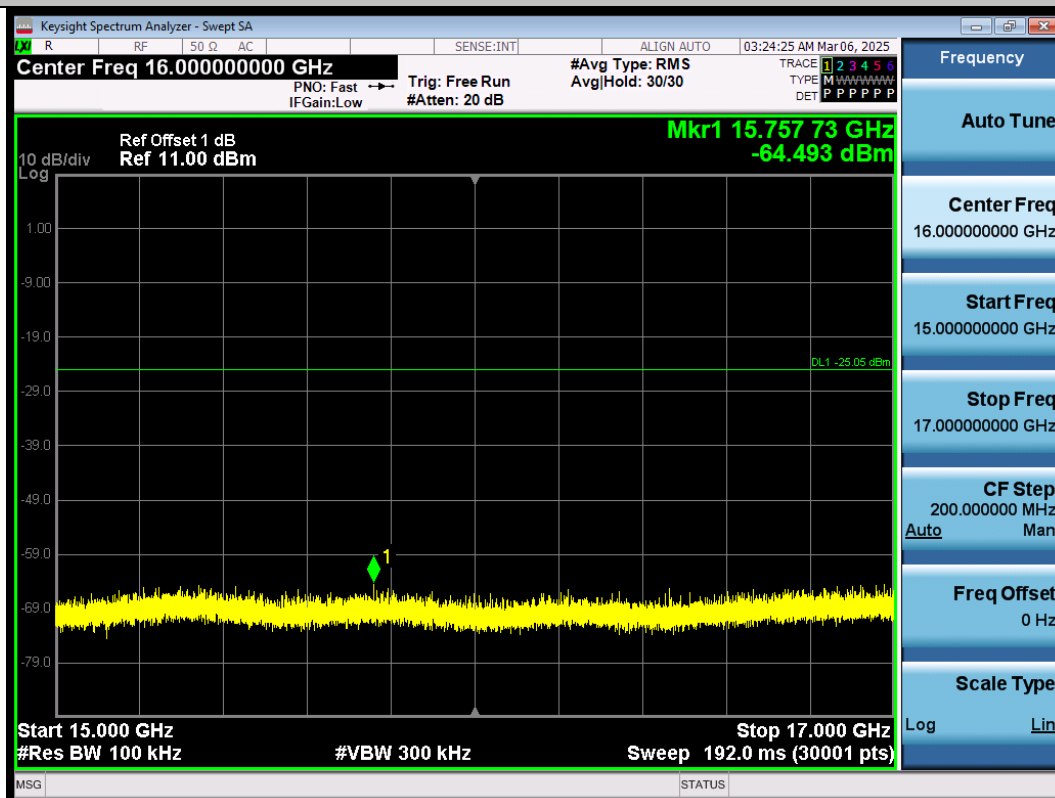
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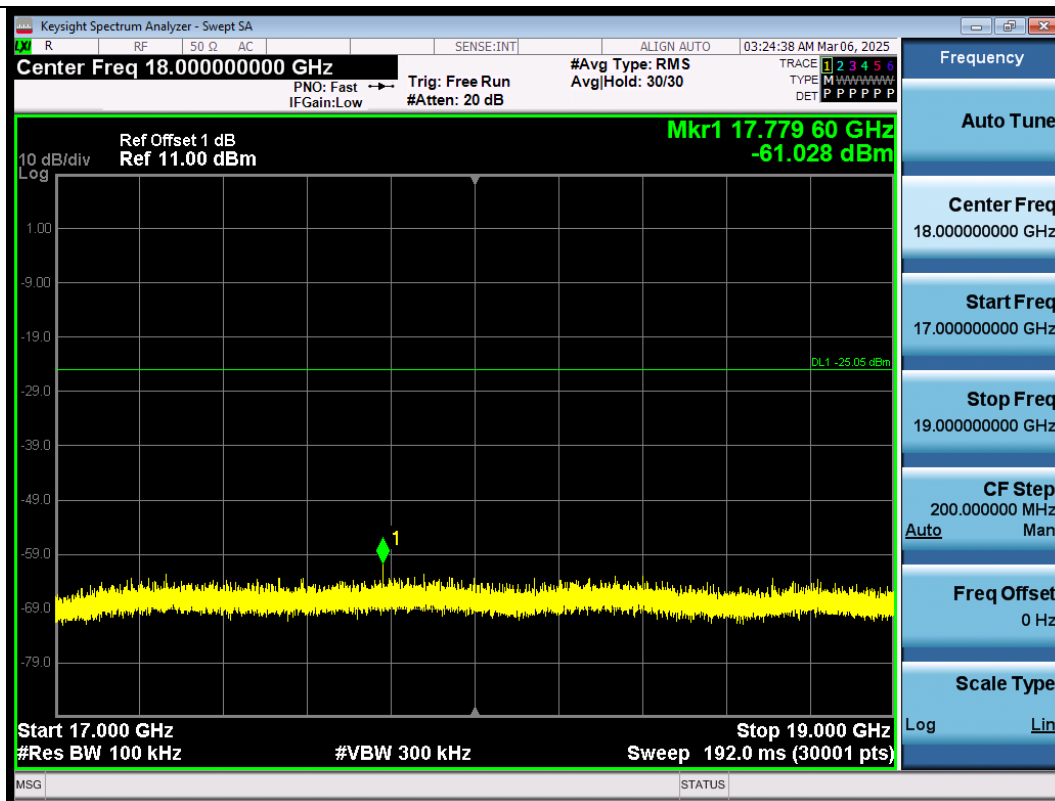
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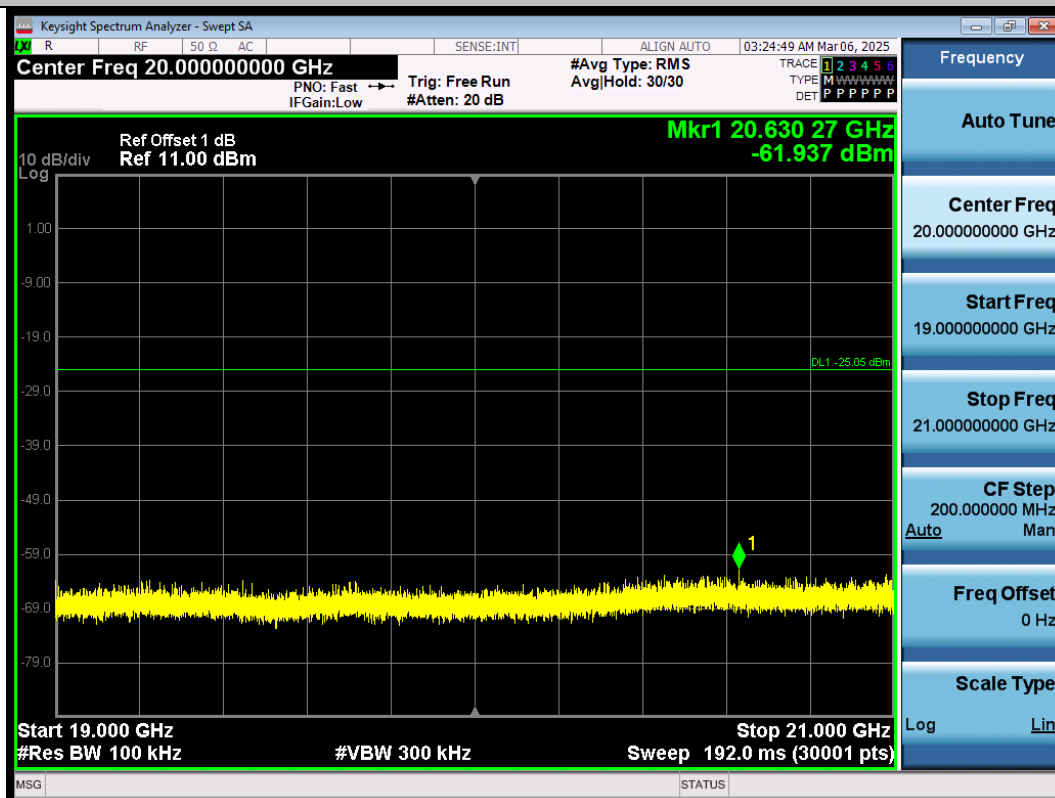
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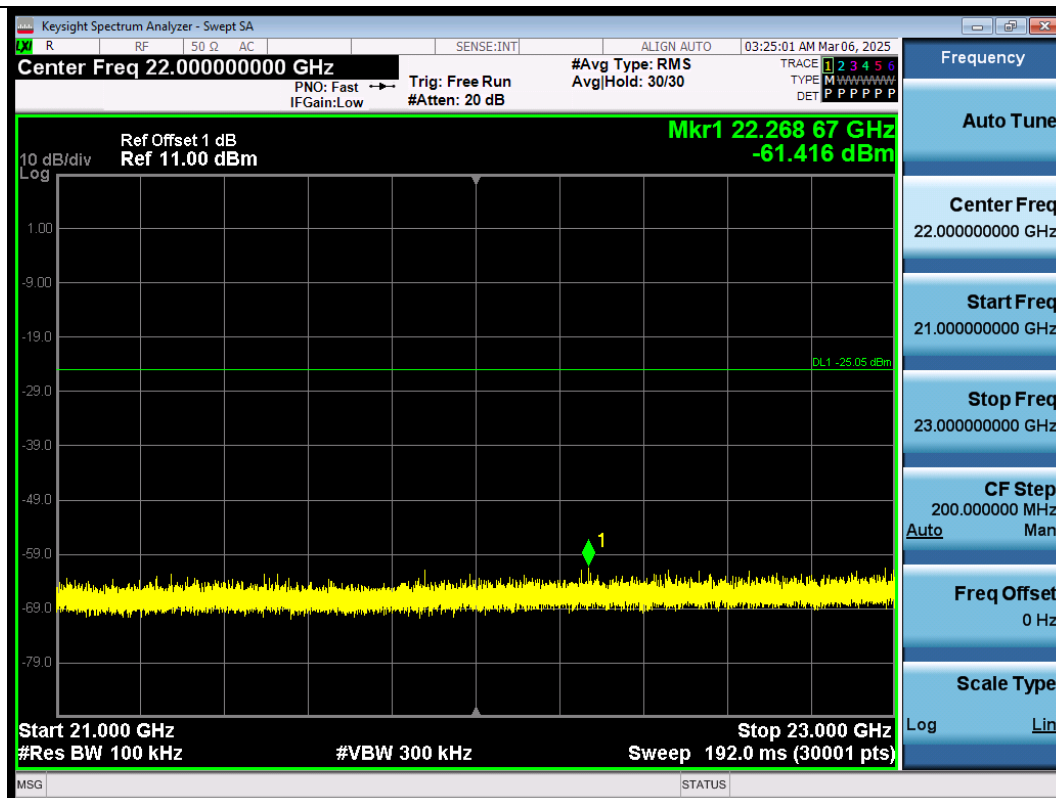
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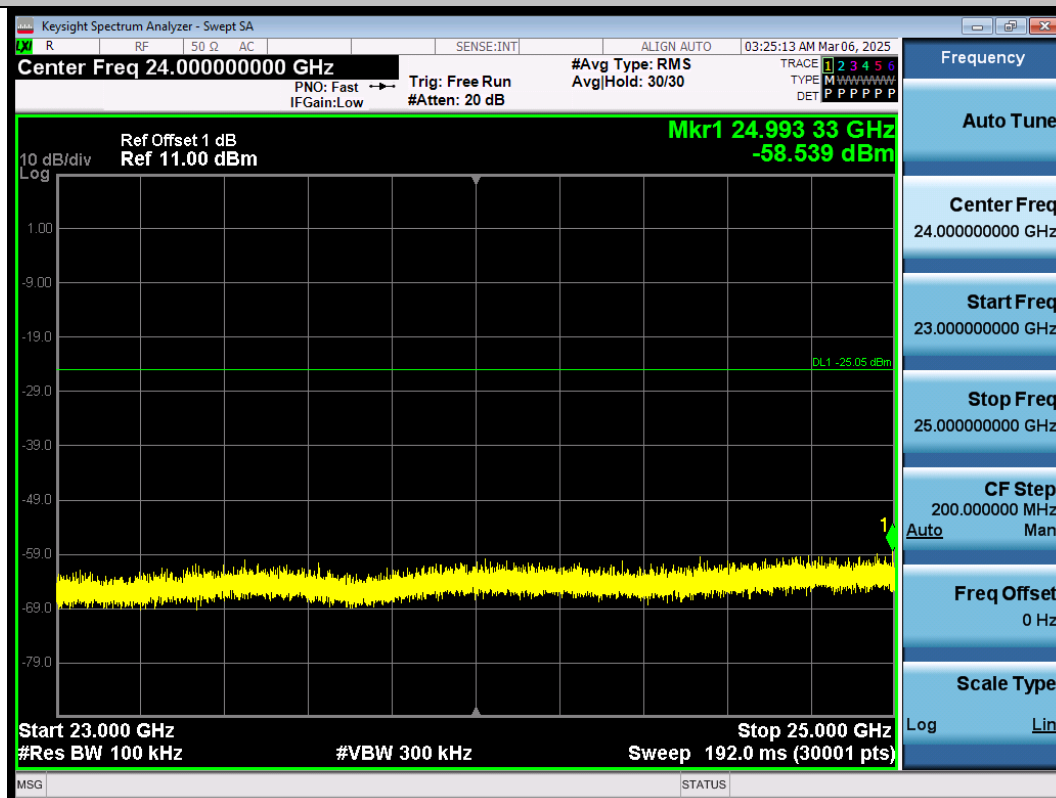
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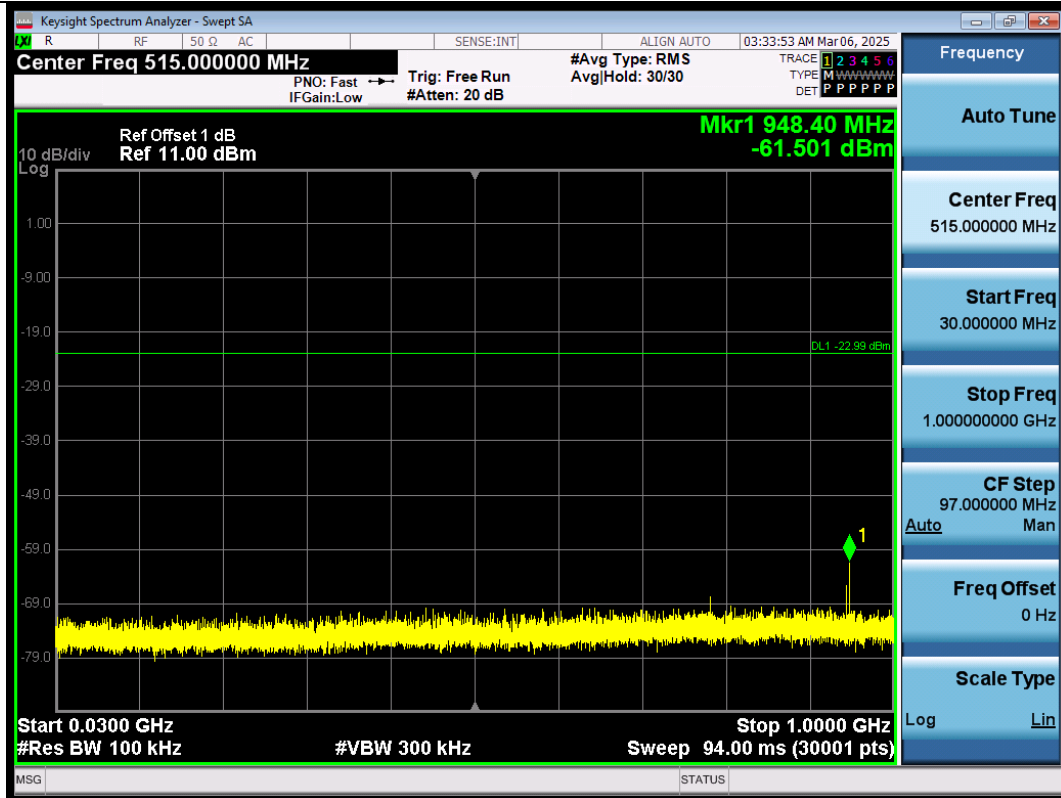
11N20SISO-Ant1-2412-19000~21000-PASS



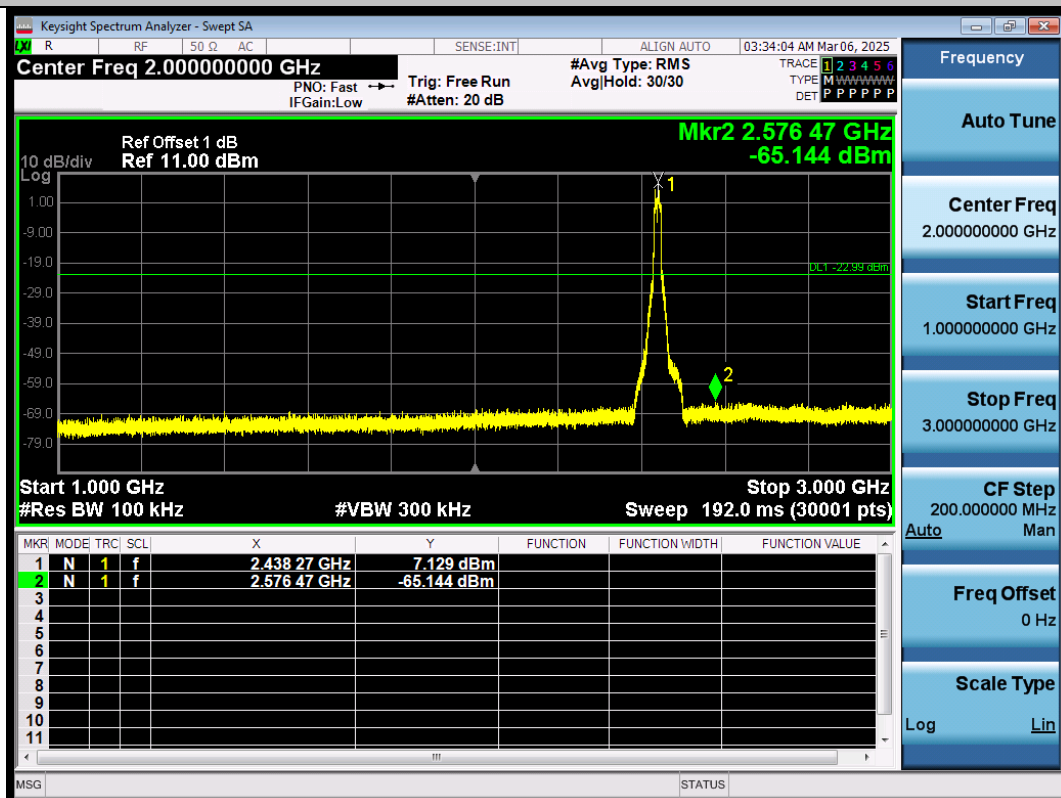
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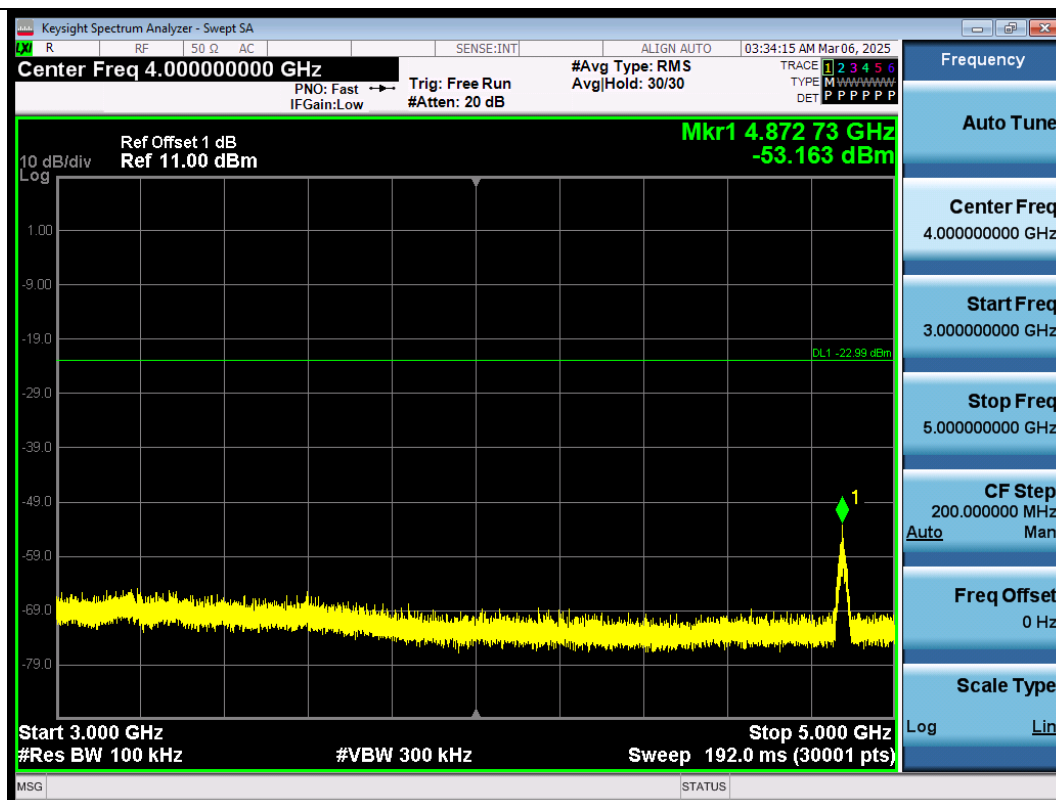
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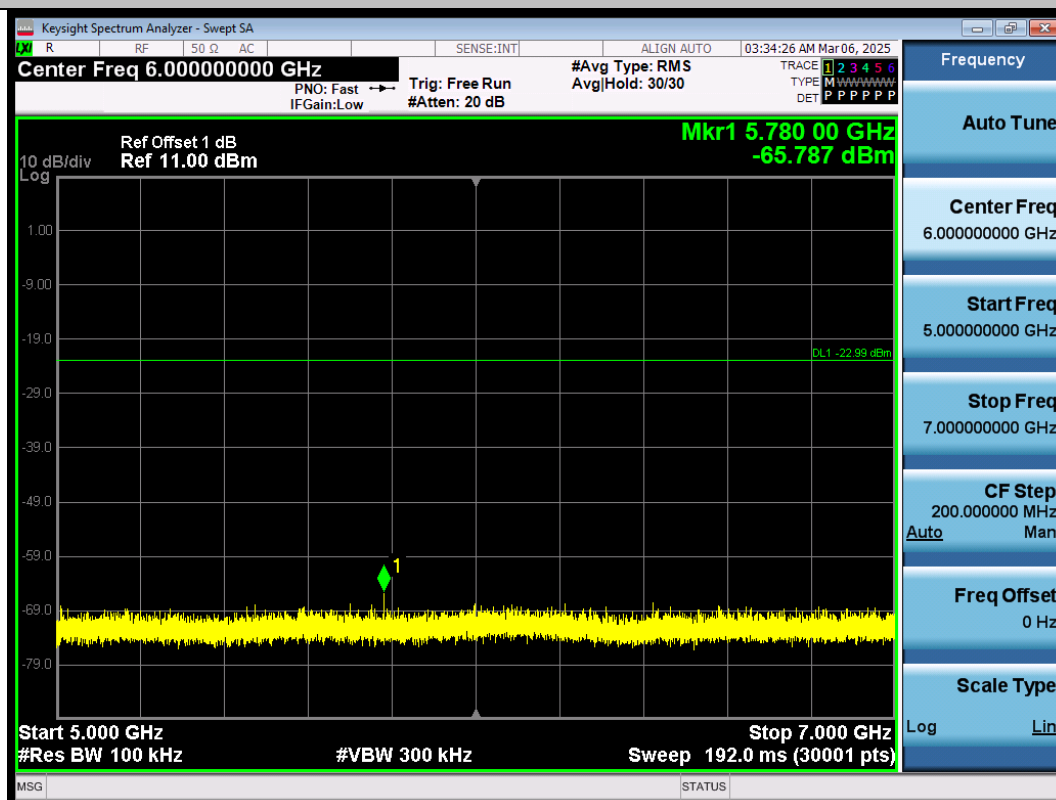
11N20SISO-Ant1-2437-30~1000-PASS



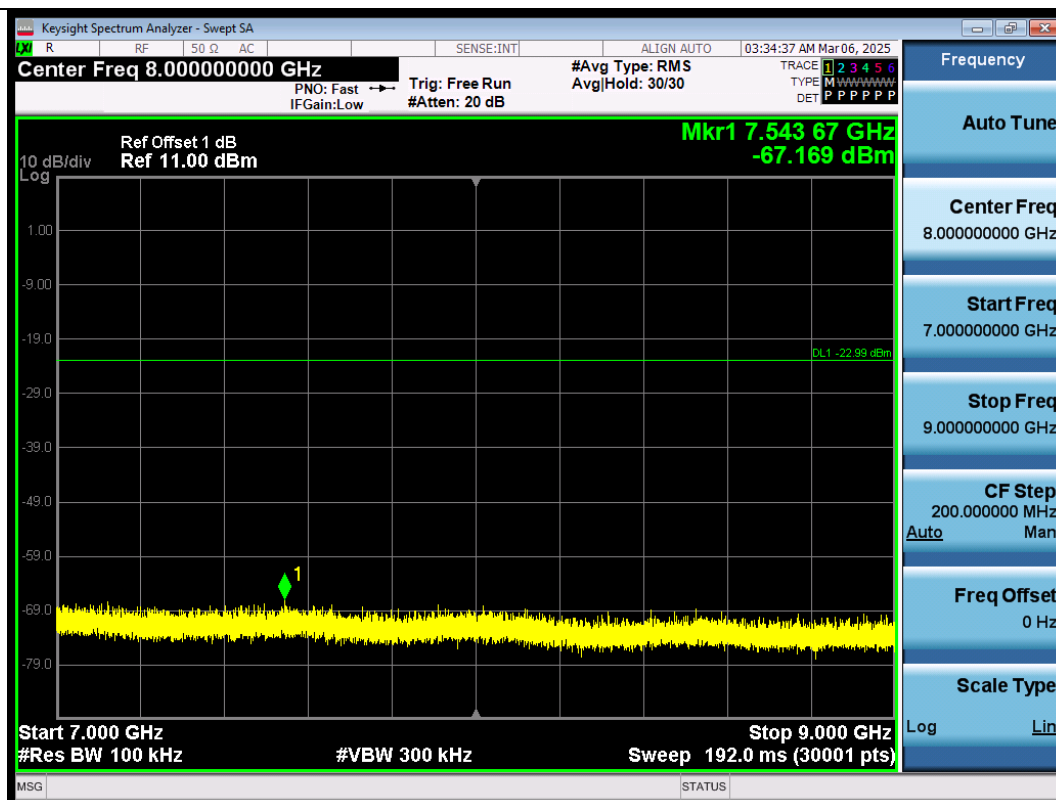
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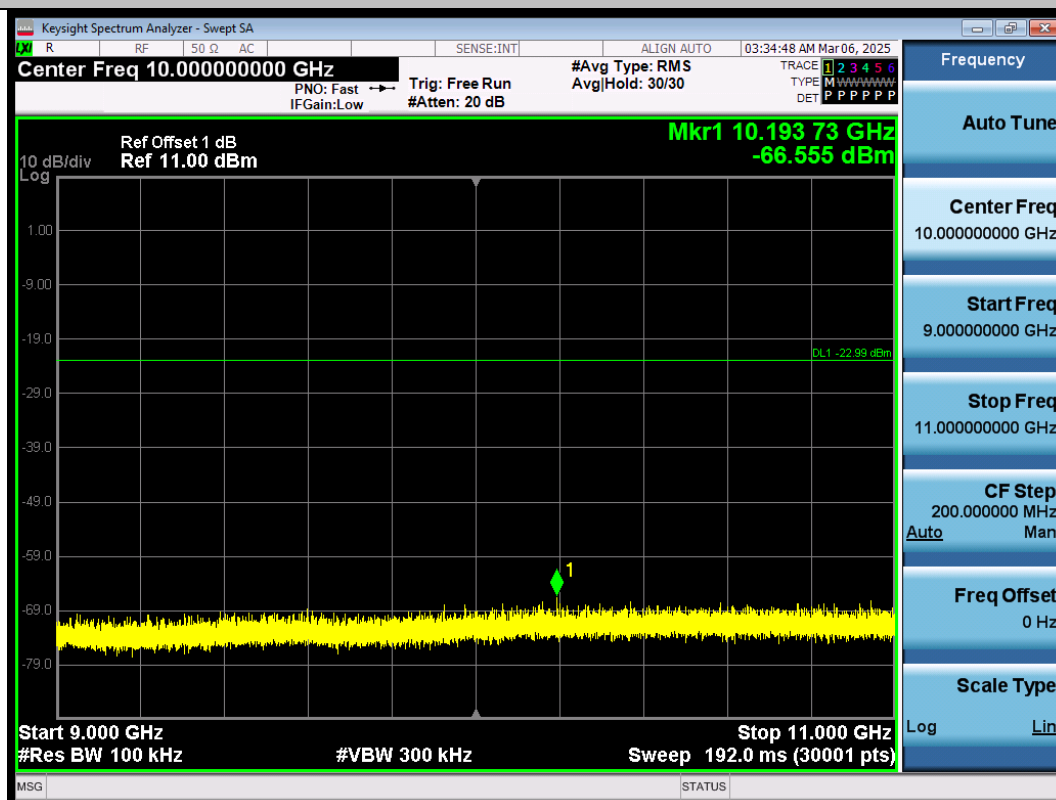
11N20SISO-Ant1-2437-3000~5000-PASS



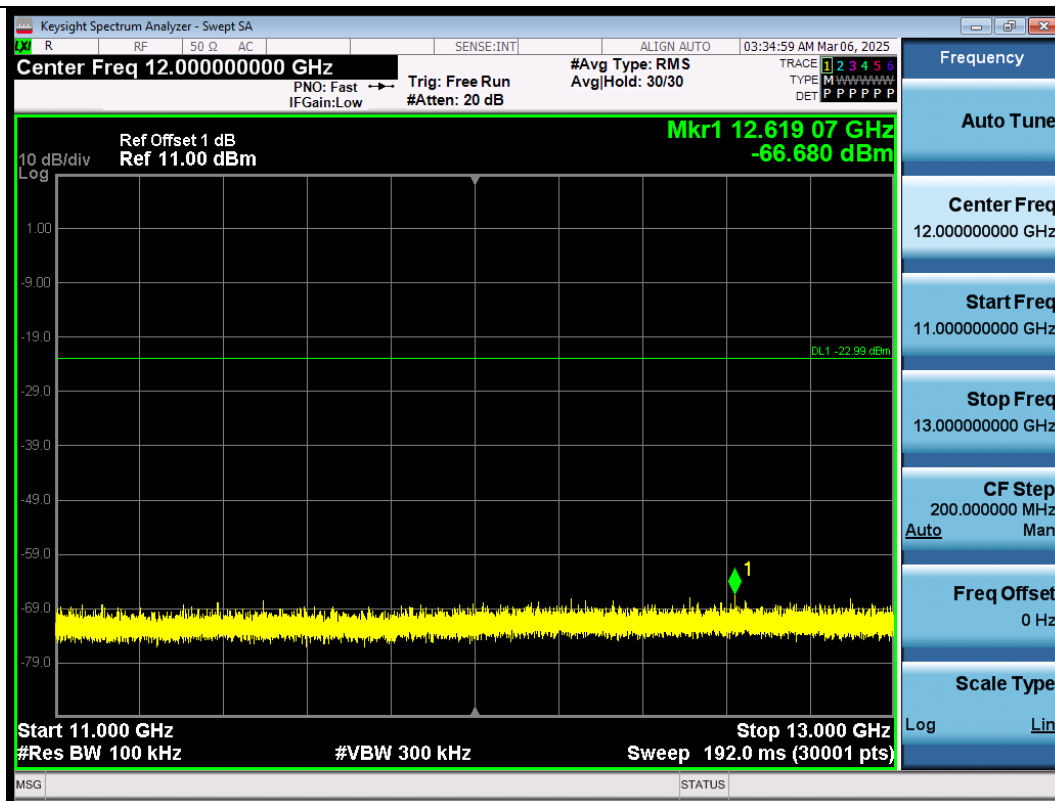
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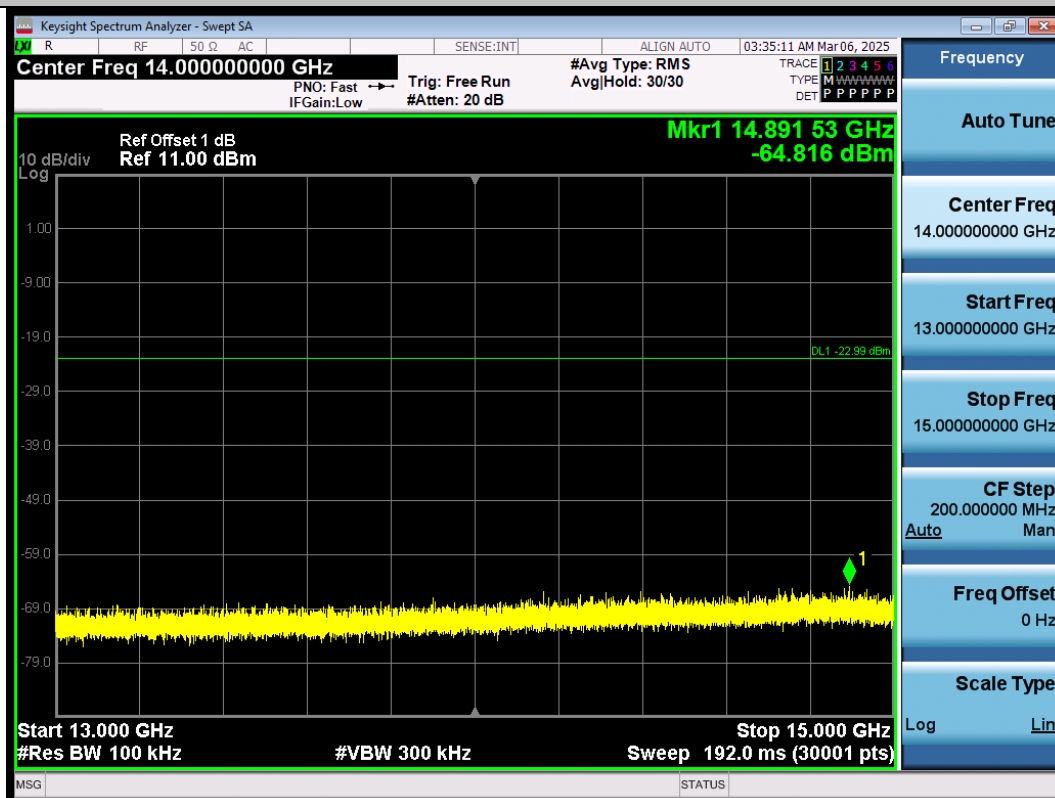
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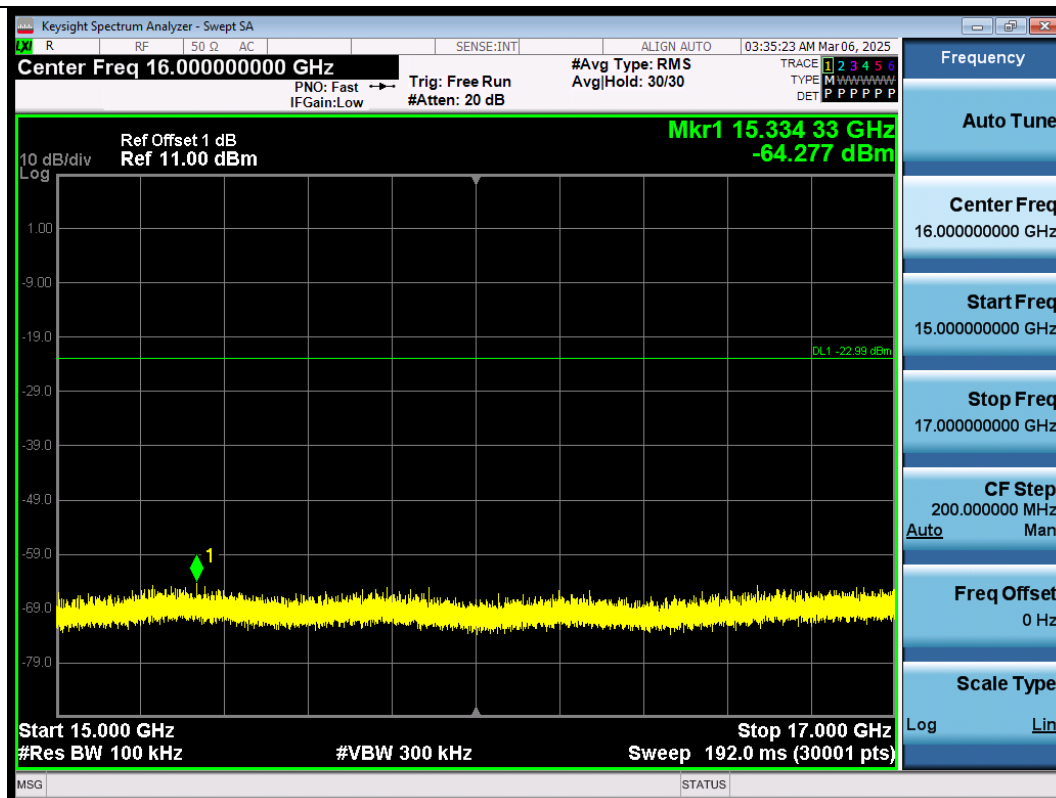
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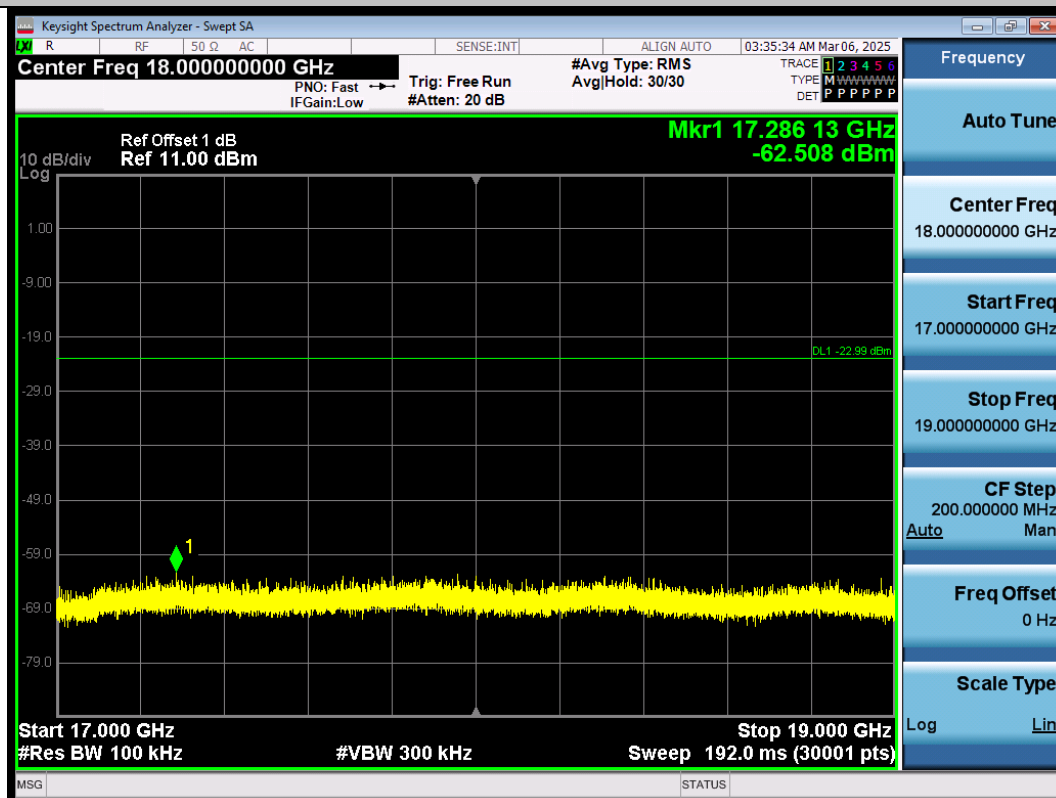
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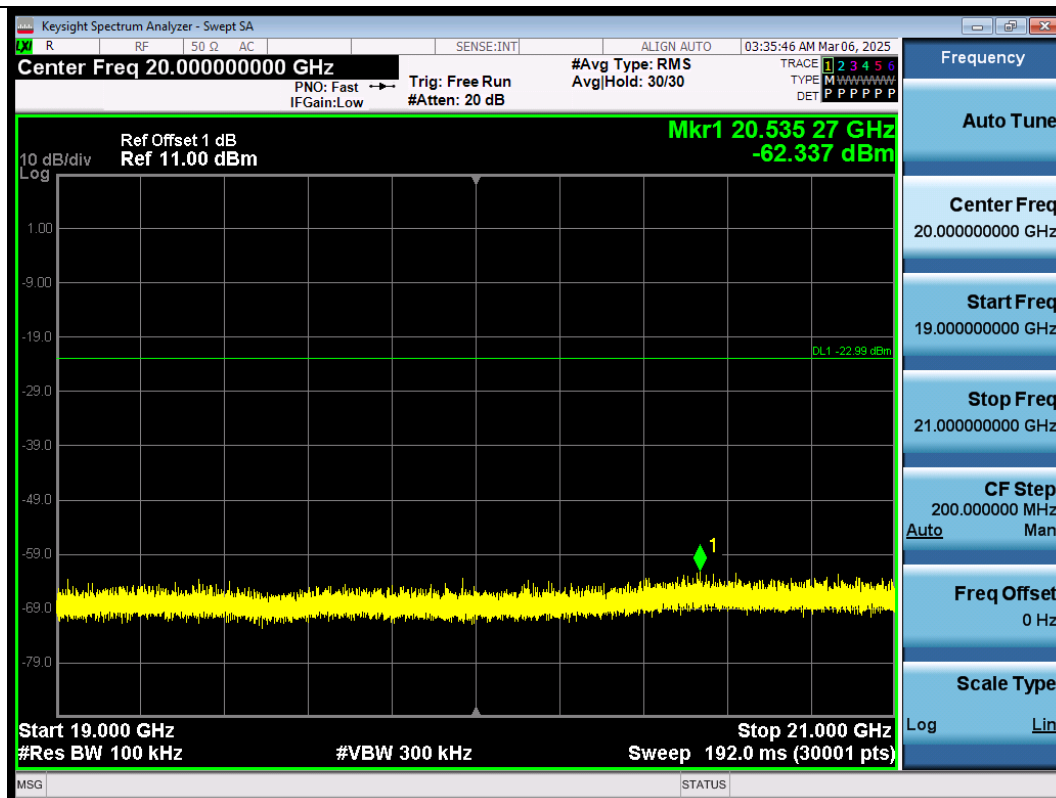
11N20SISO-Ant1-2437-13000~15000-PASS



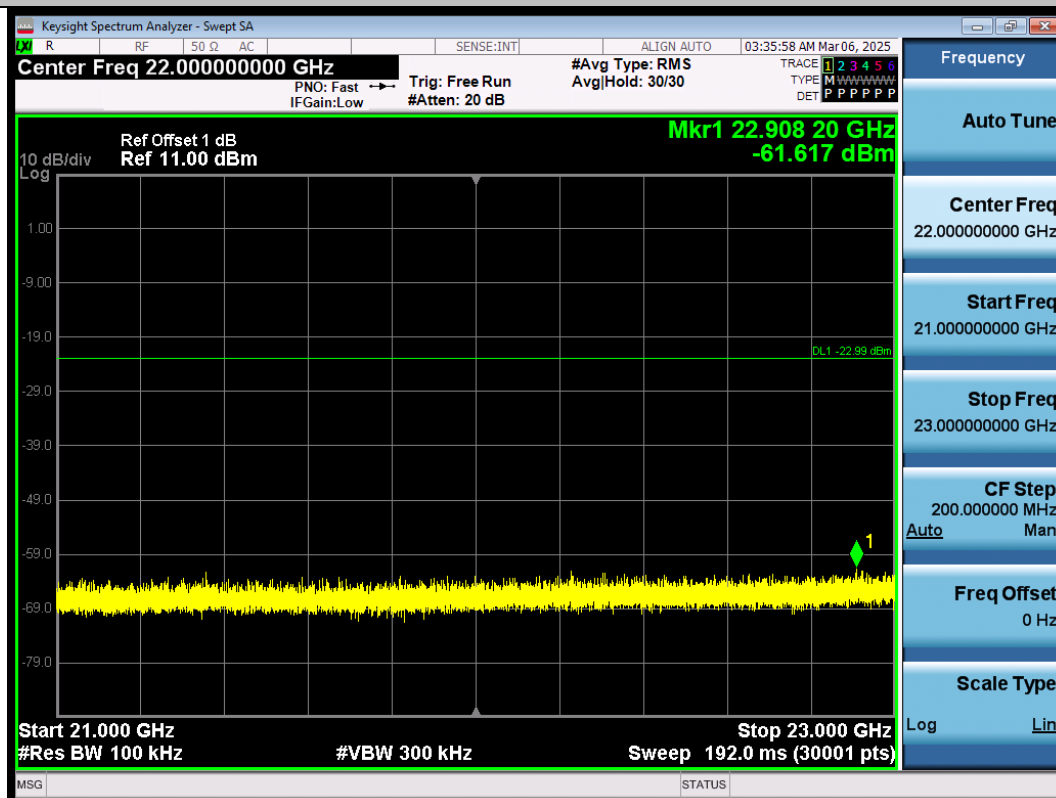
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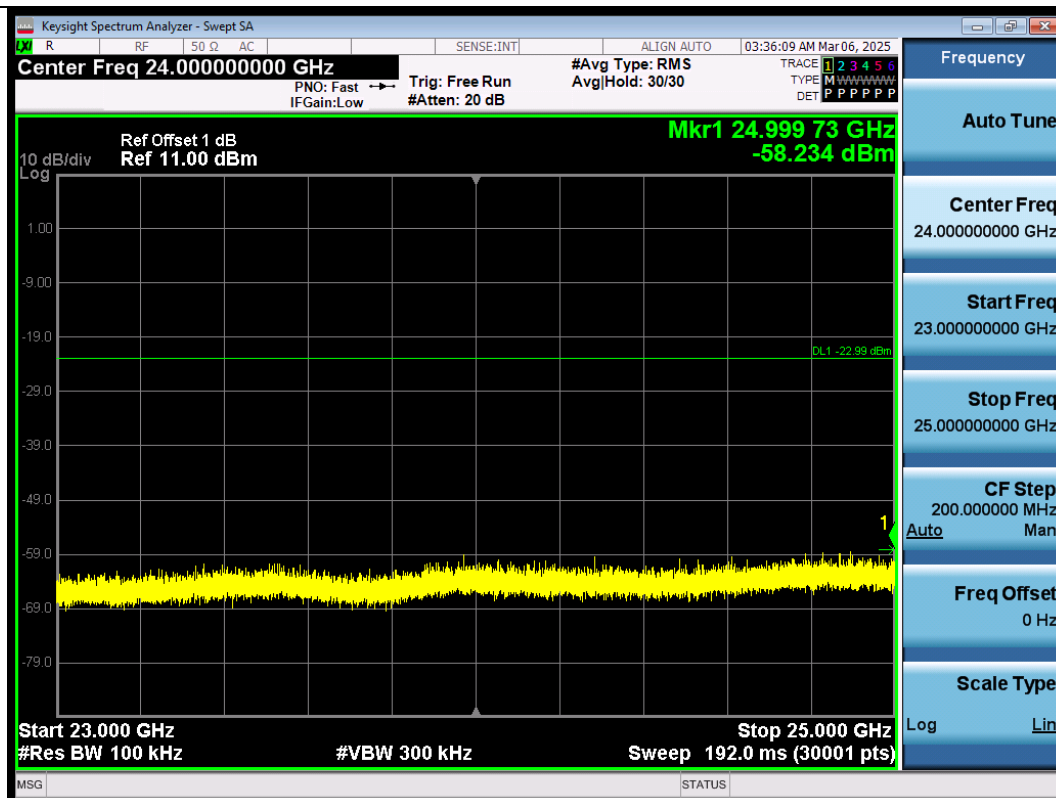
11N20SISO-Ant1-2437-17000~19000-PASS



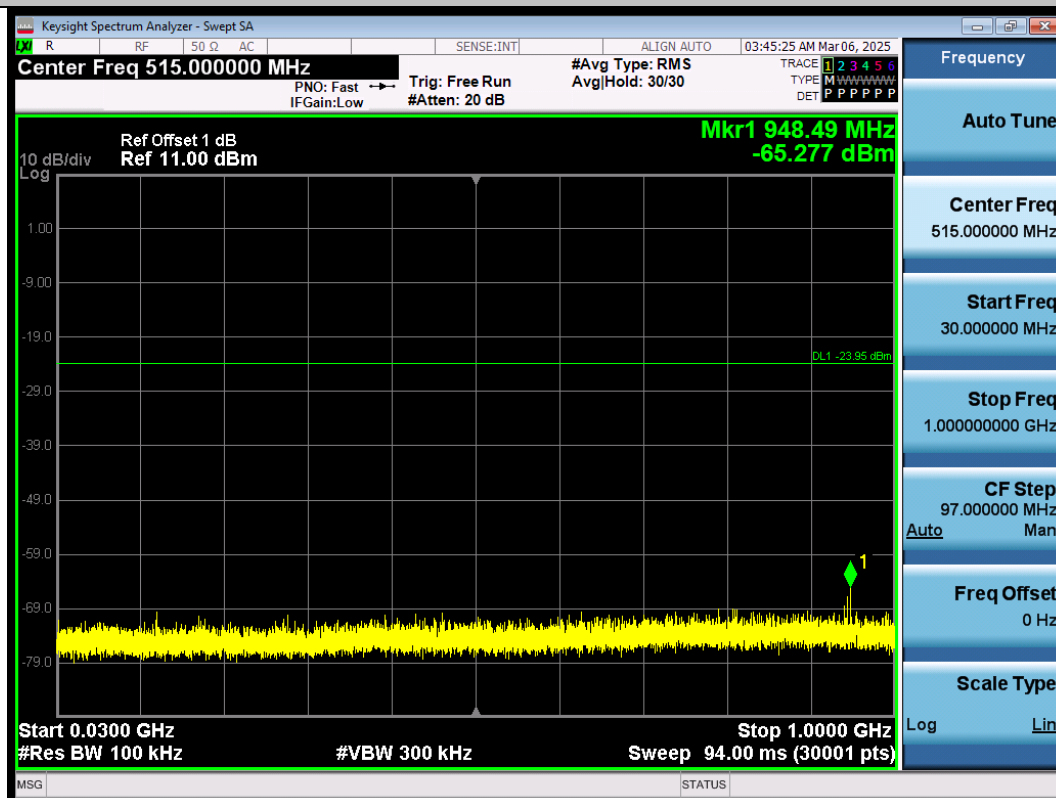
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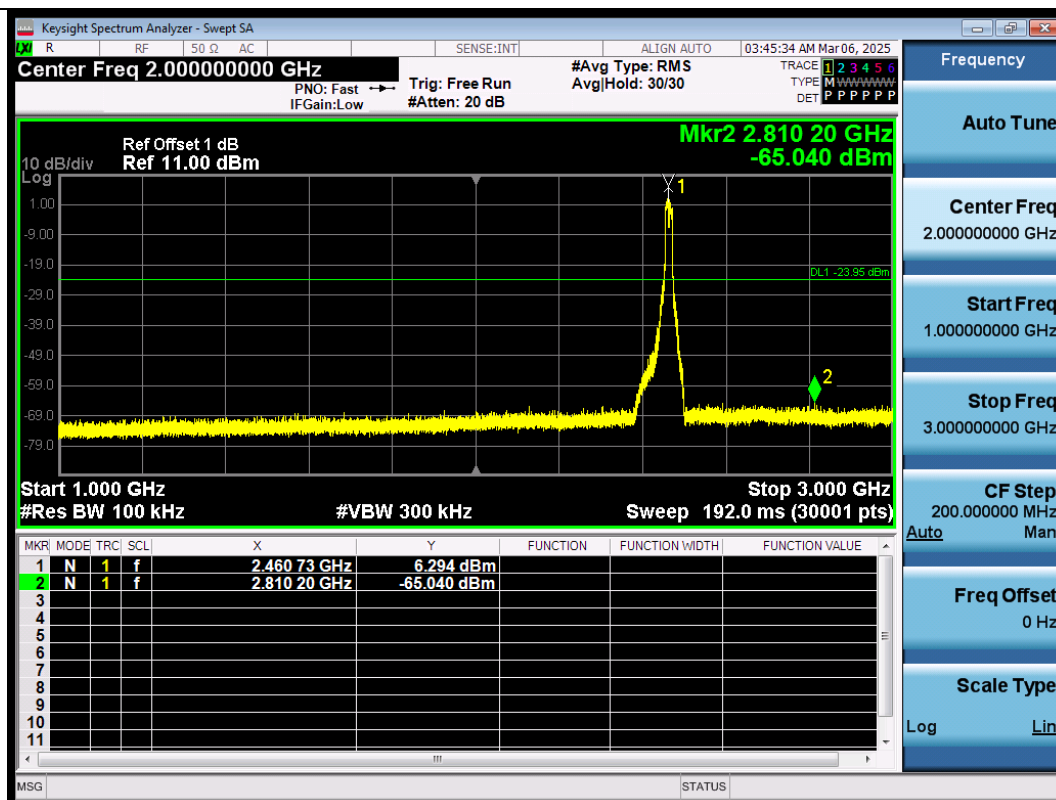
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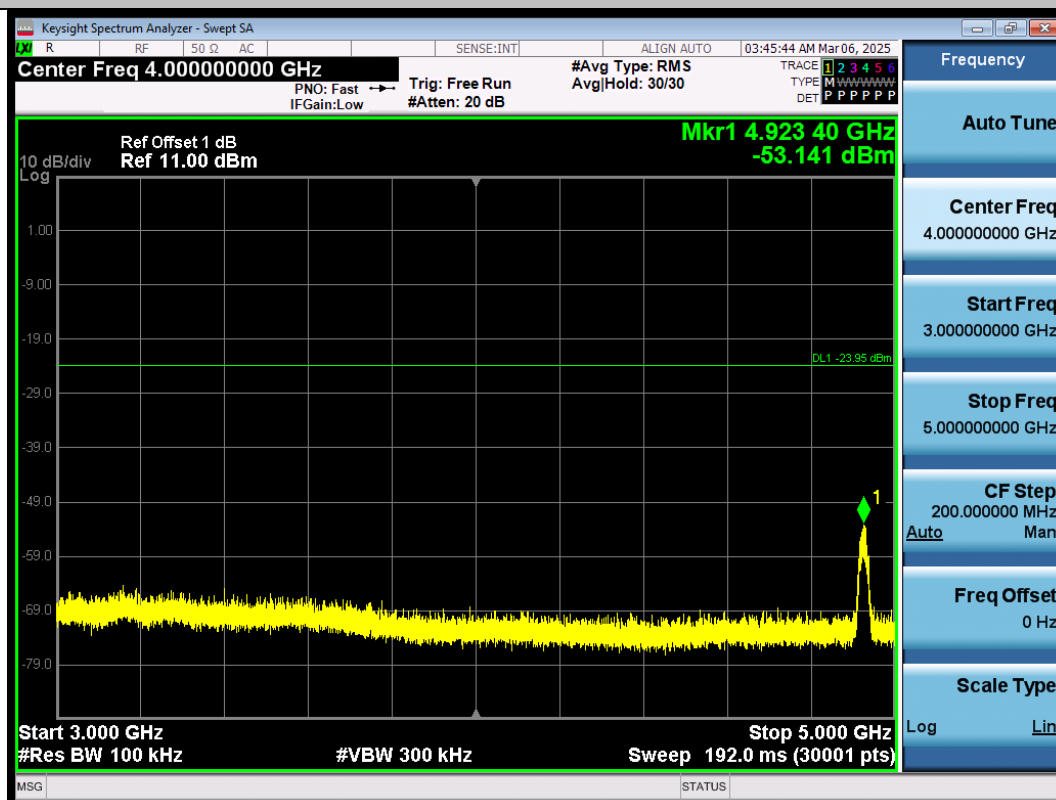
11N20SISO-Ant1-2437-23000~25000-PASS



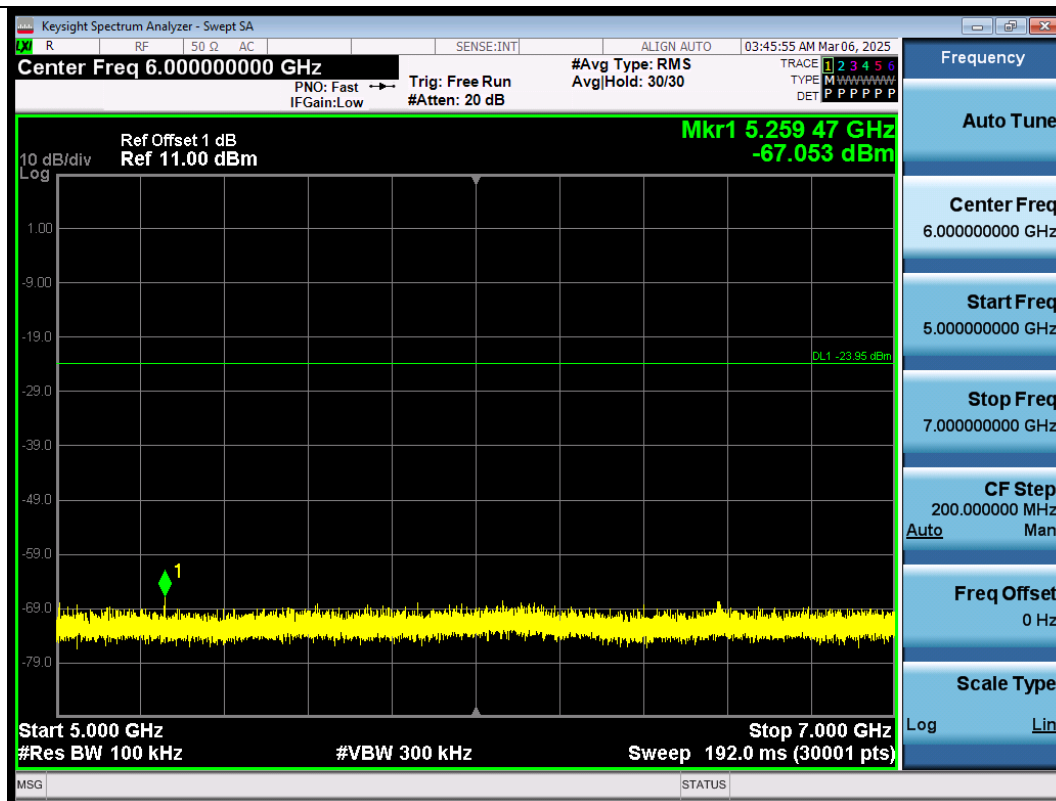
11N20SISO-Ant1-2462-30~1000-PASS



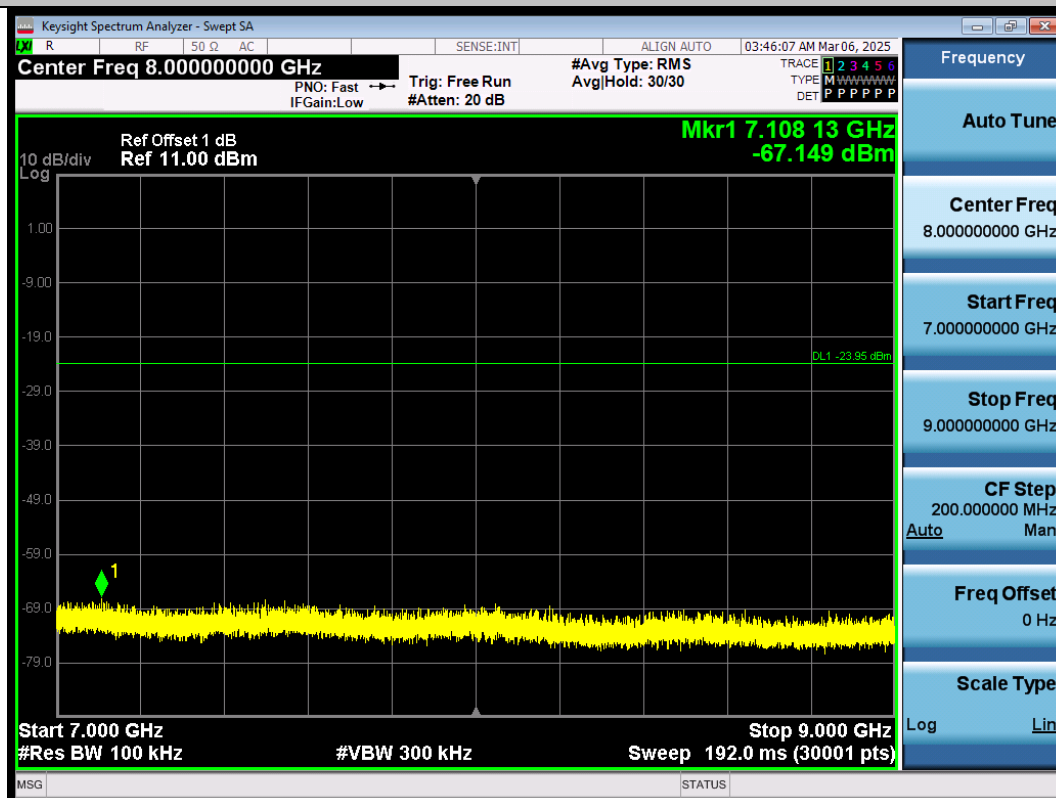
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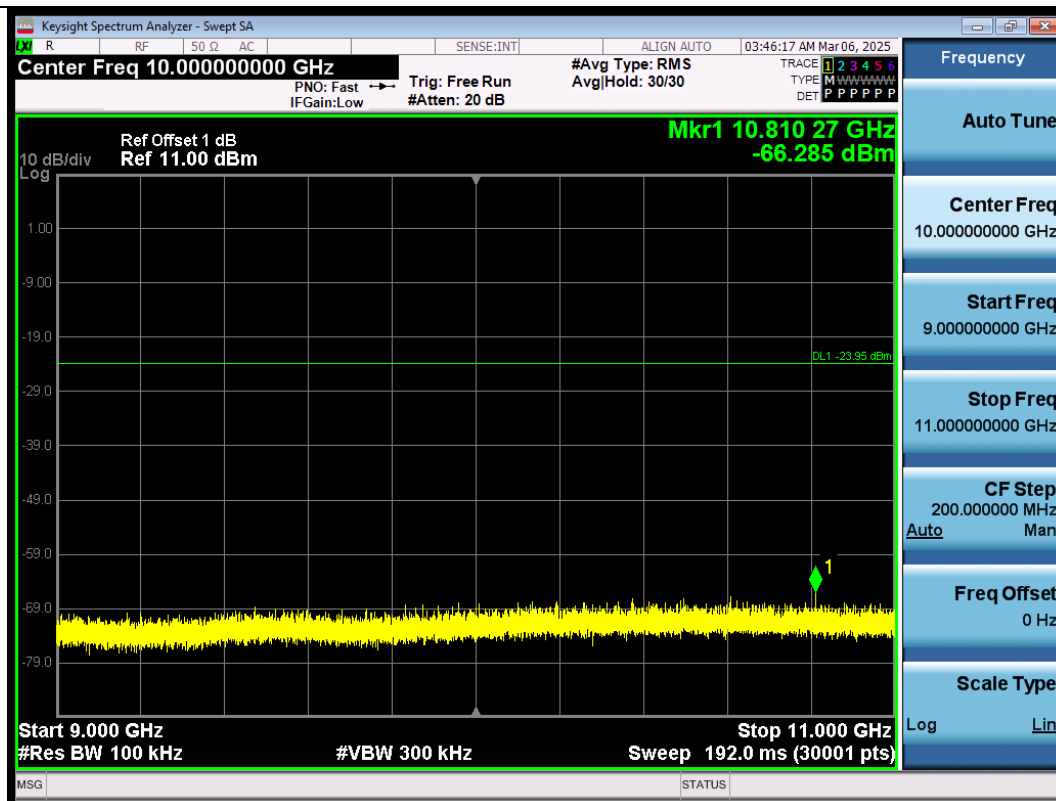
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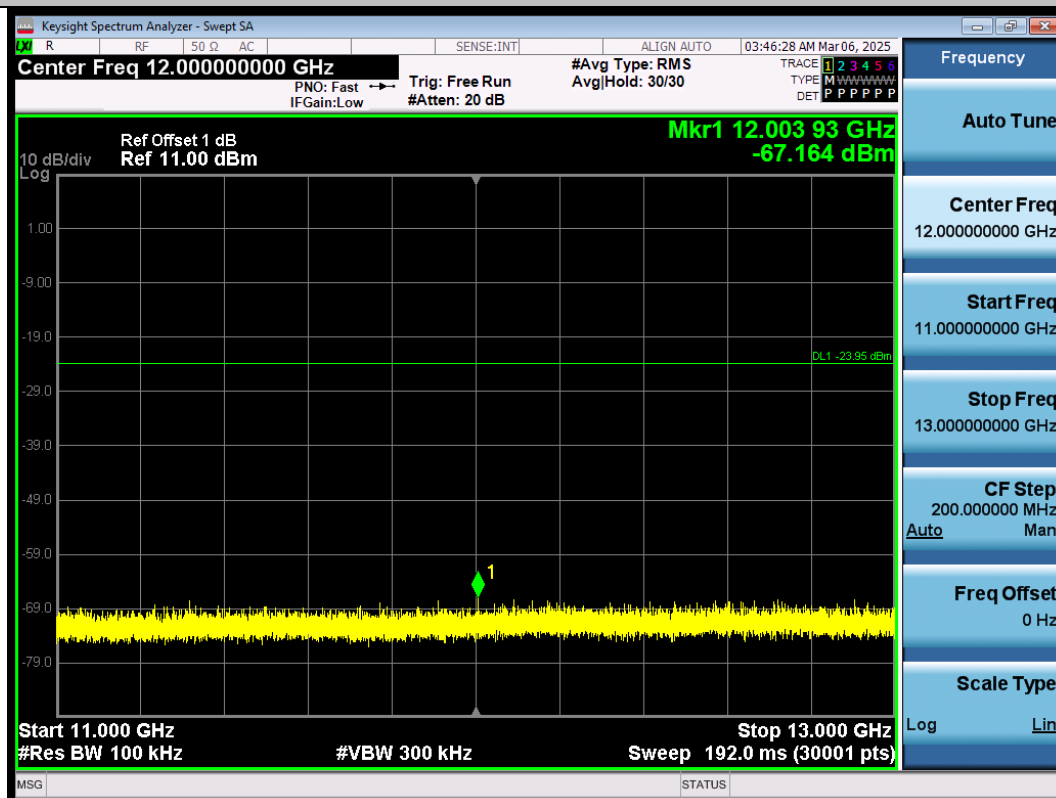
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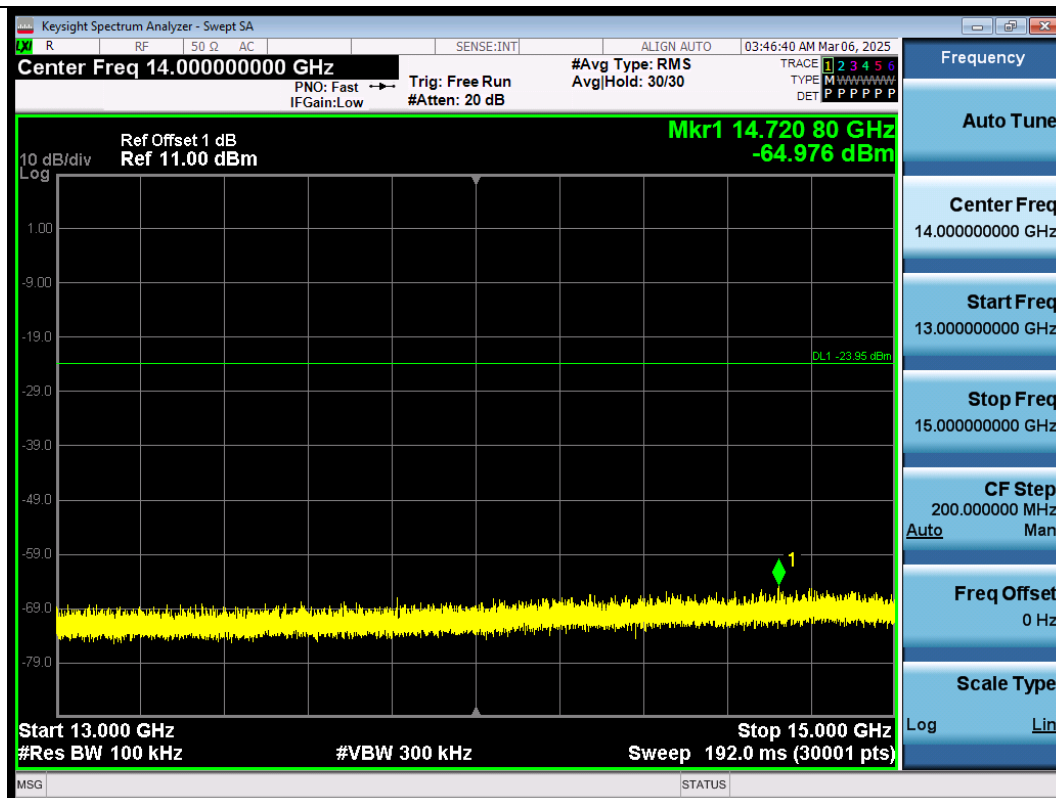
11N20SISO-Ant1-2462-7000~9000-PASS



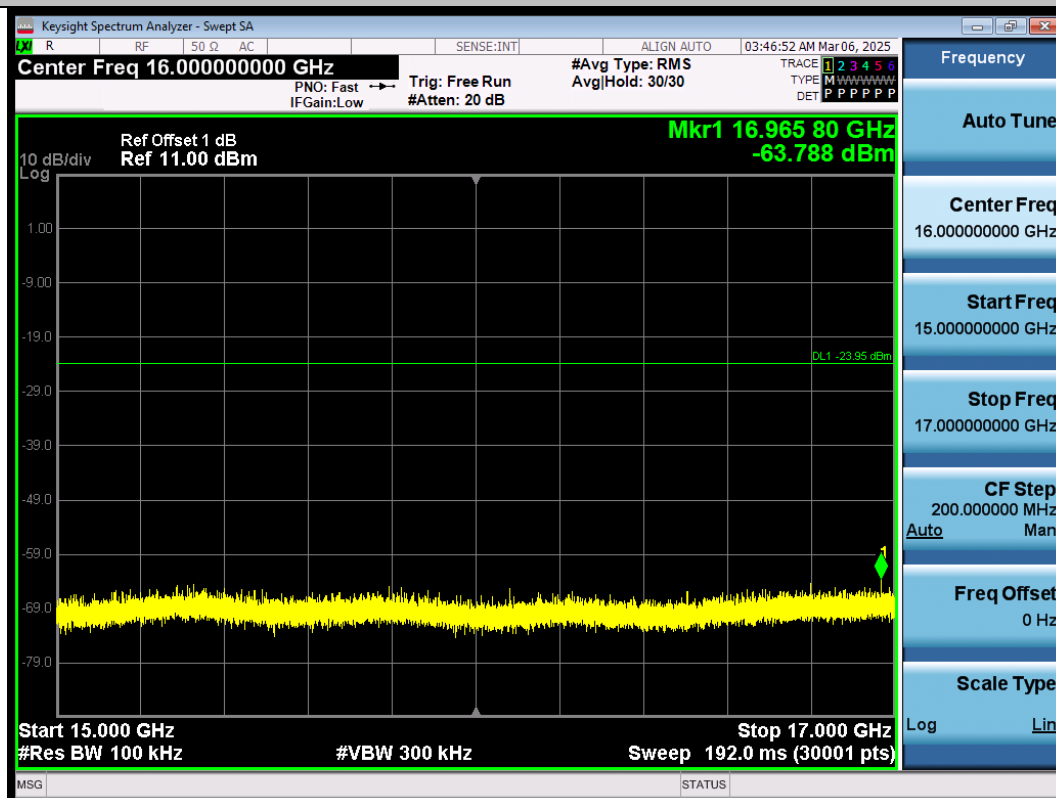
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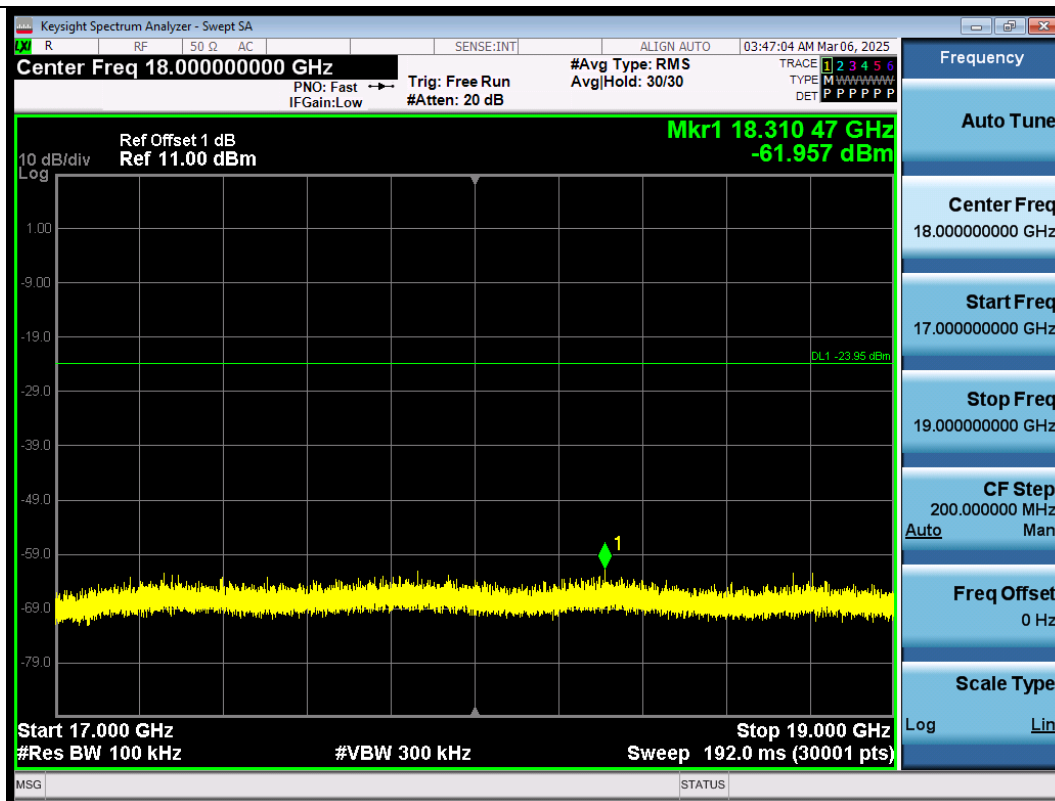
11N20SISO-Ant1-2462-11000~13000-PASS



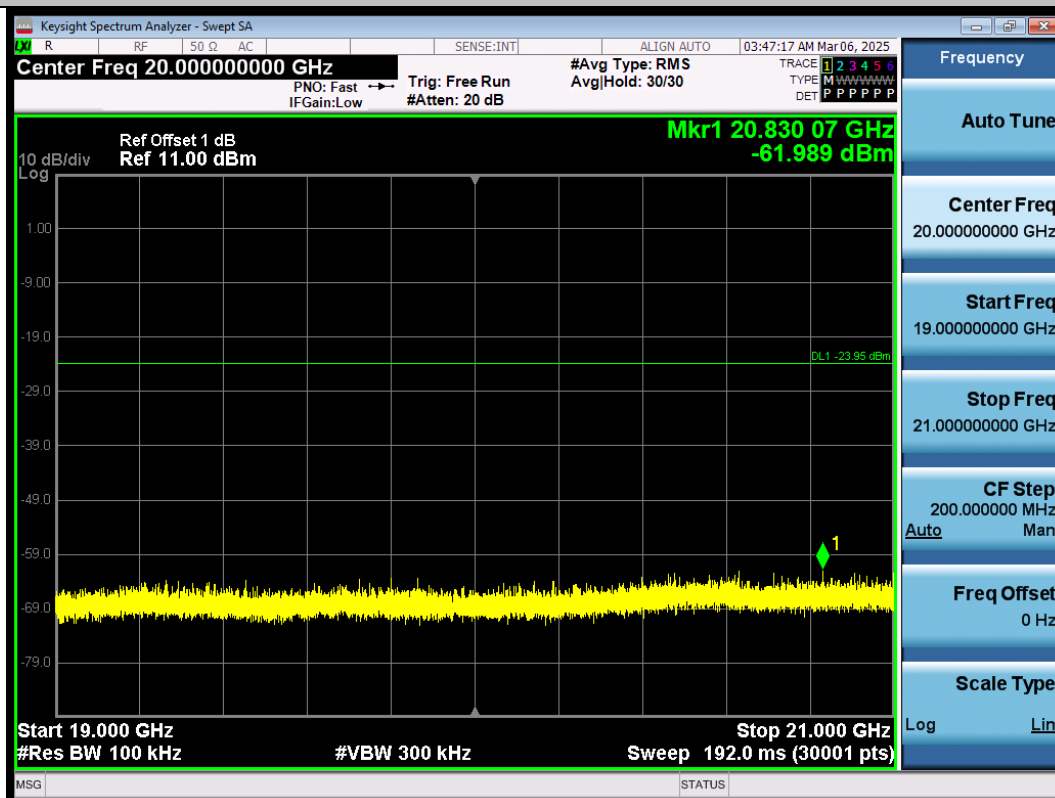
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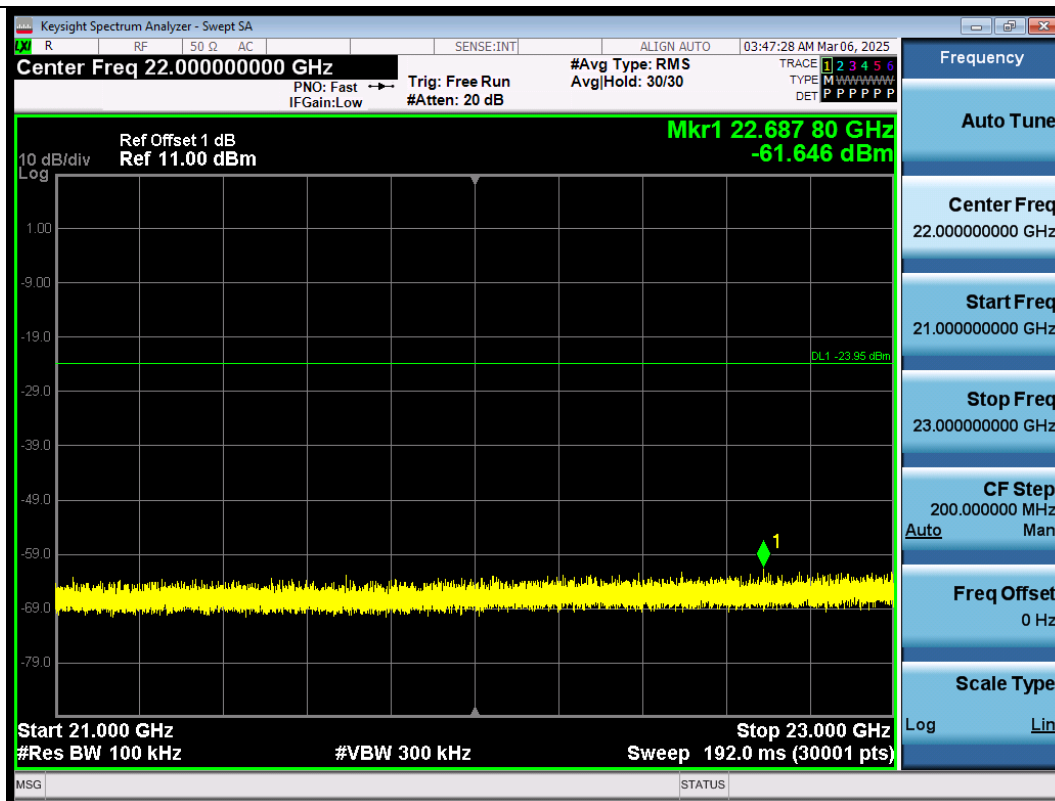
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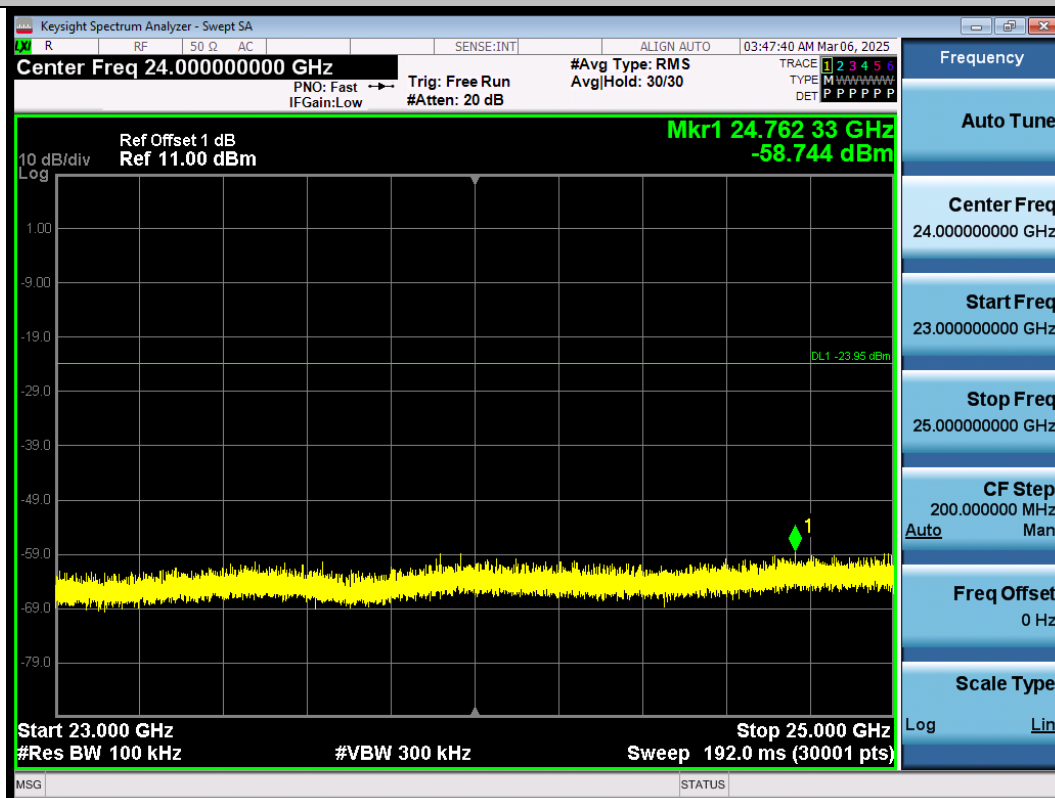
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11N20SISO-Ant1-2462-19000~21000-PASS



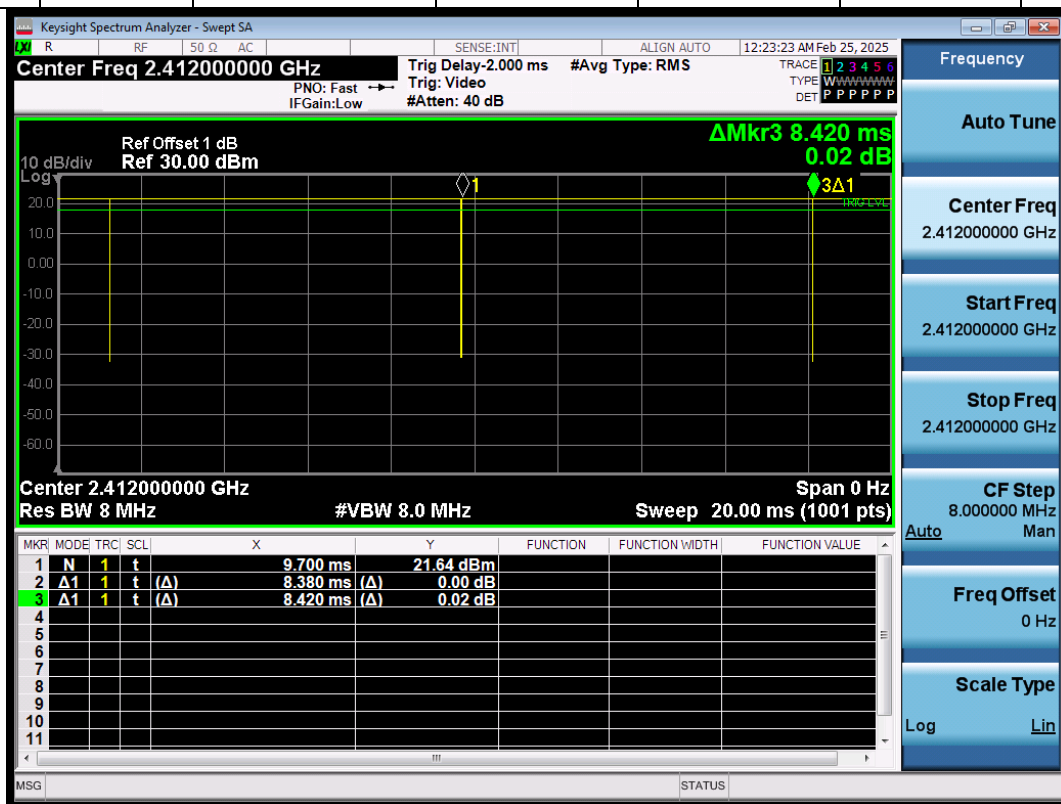
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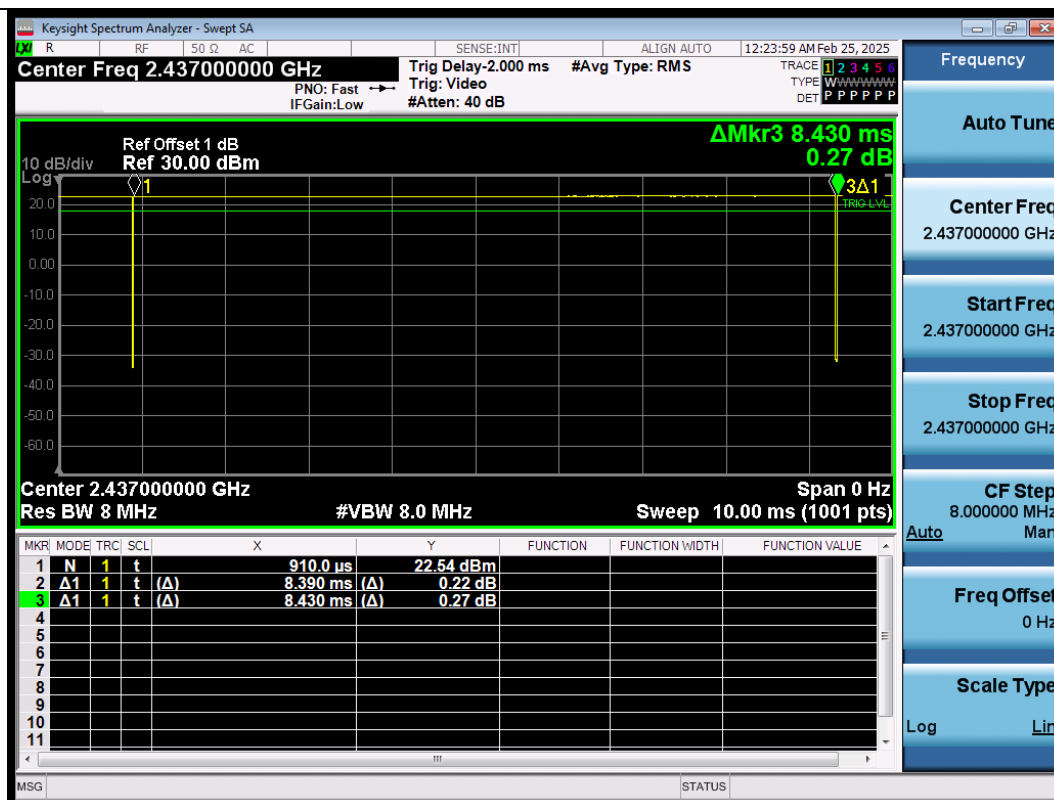
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Appendix F: Duty Cycle

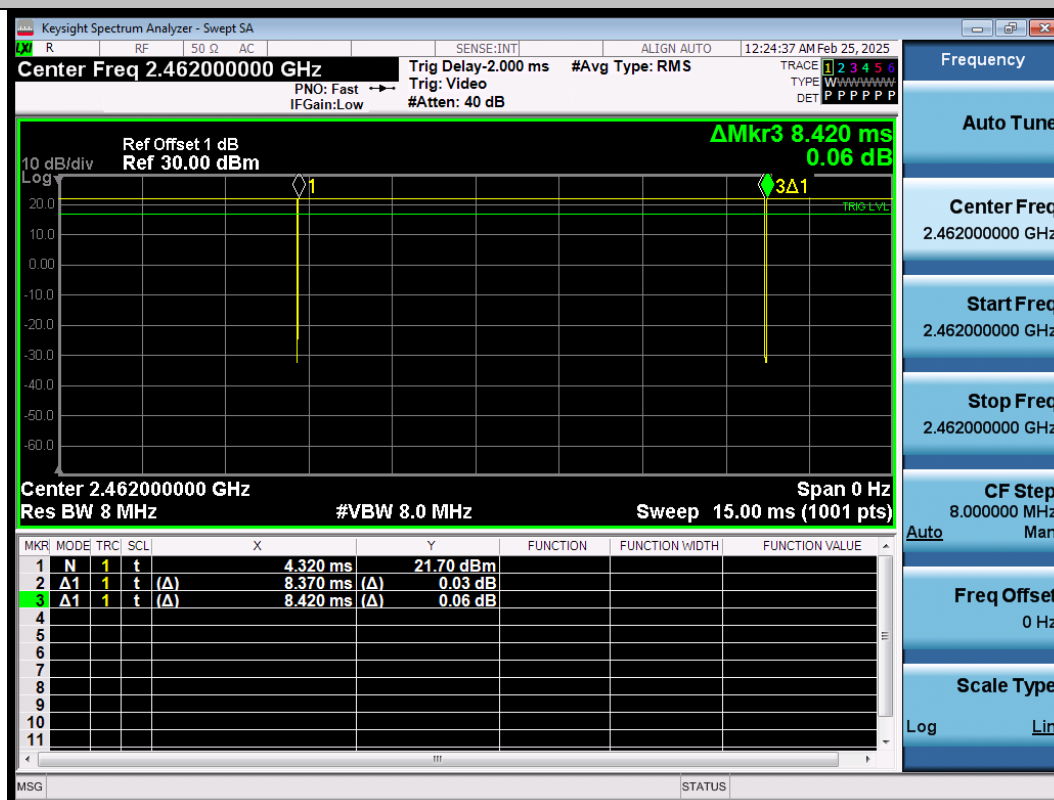
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.38	8.42	99.52	0.02
11B	Ant1	2437	8.39	8.43	99.53	0.02
11B	Ant1	2462	8.37	8.42	99.41	0.03
11G	Ant1	2412	1.39	1.44	96.53	0.15
11G	Ant1	2437	1.39	1.44	96.53	0.15
11G	Ant1	2462	1.39	1.44	96.53	0.15
11N20SISO	Ant1	2412	1.30	1.35	96.30	0.16
11N20SISO	Ant1	2437	1.30	1.35	96.30	0.16
11N20SISO	Ant1	2462	1.30	1.35	96.30	0.16



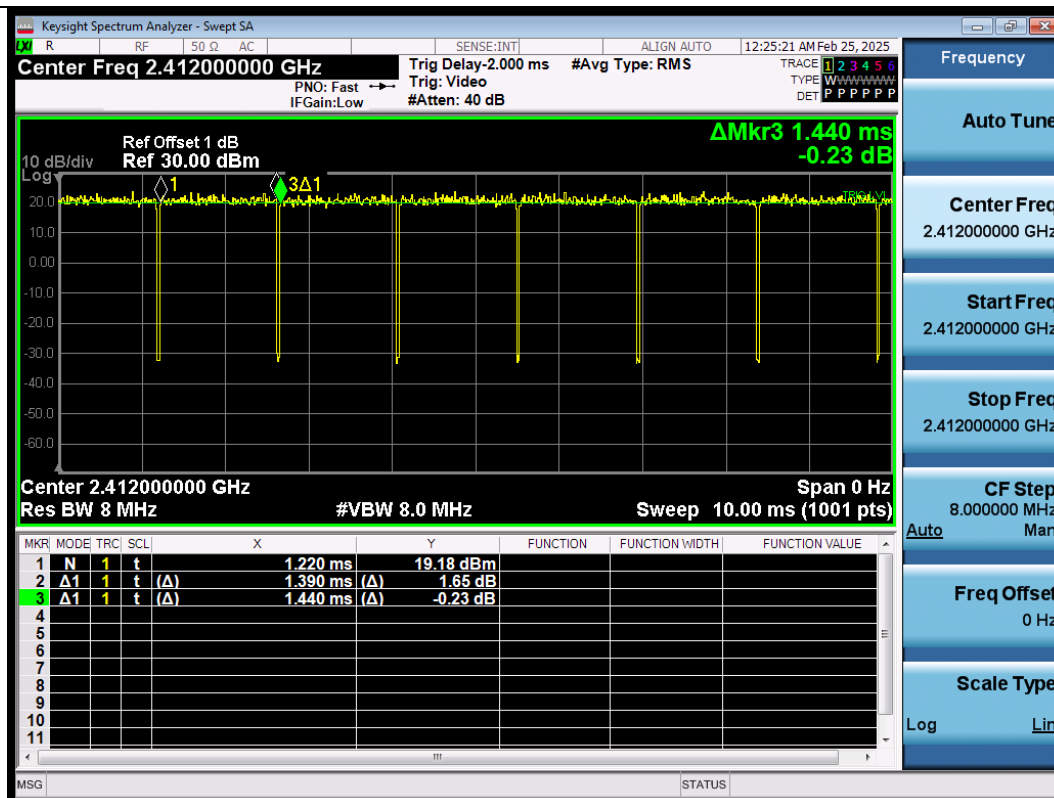
NTNV-11B-Ant1-2412



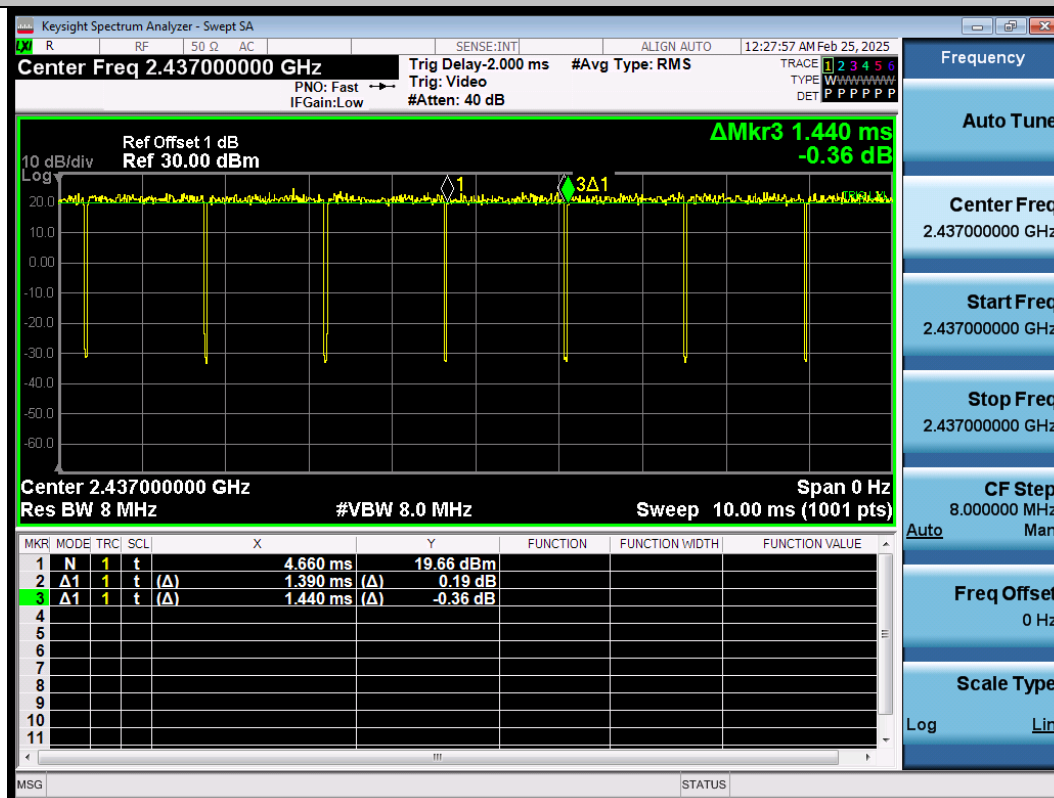
NTNV-11B-Ant1-2437



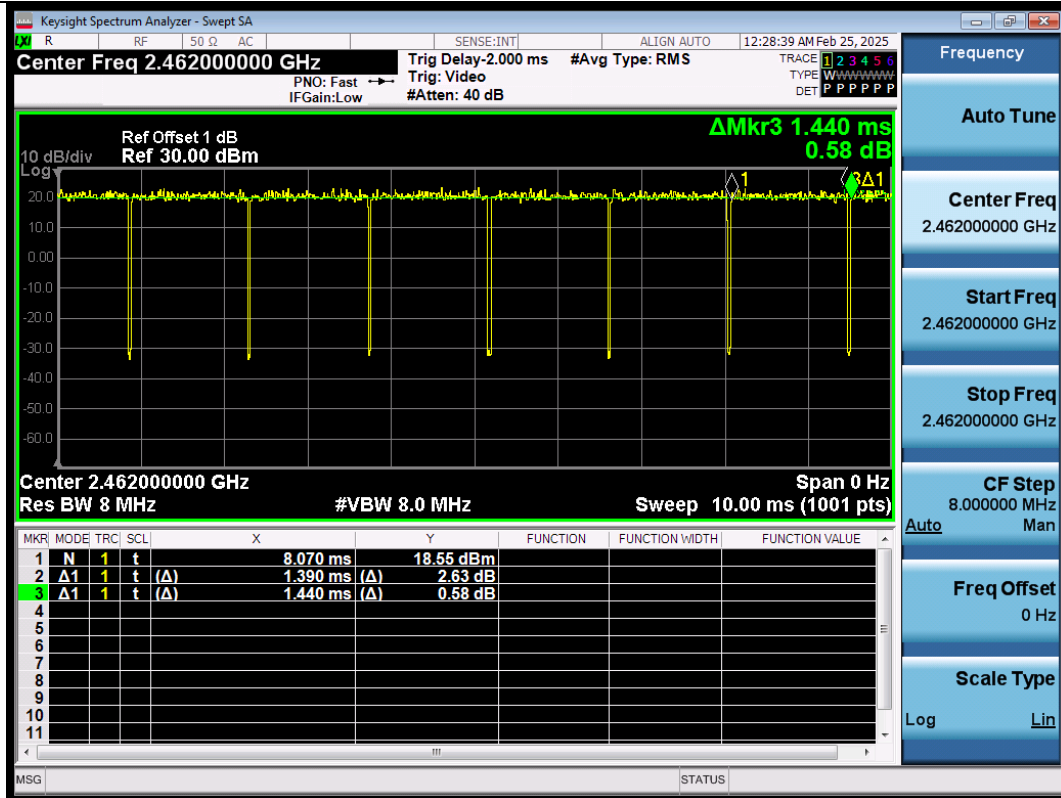
NTNV-11B-Ant1-2462



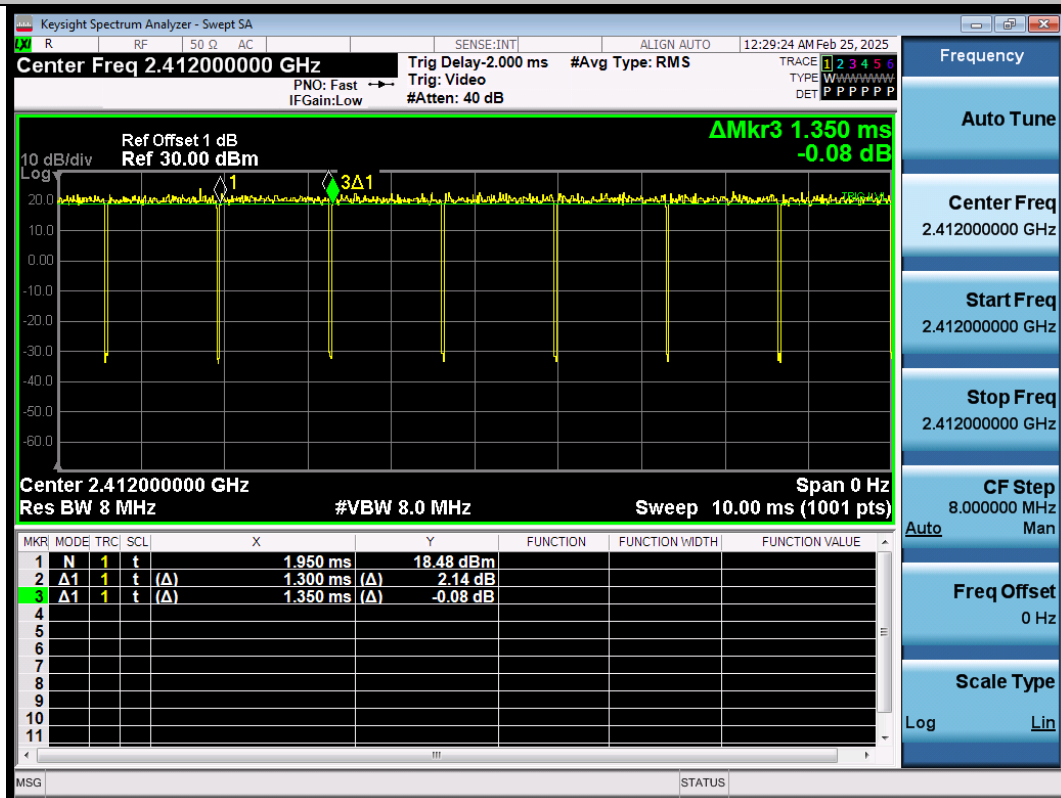
NTNV-11G-Ant1-2412



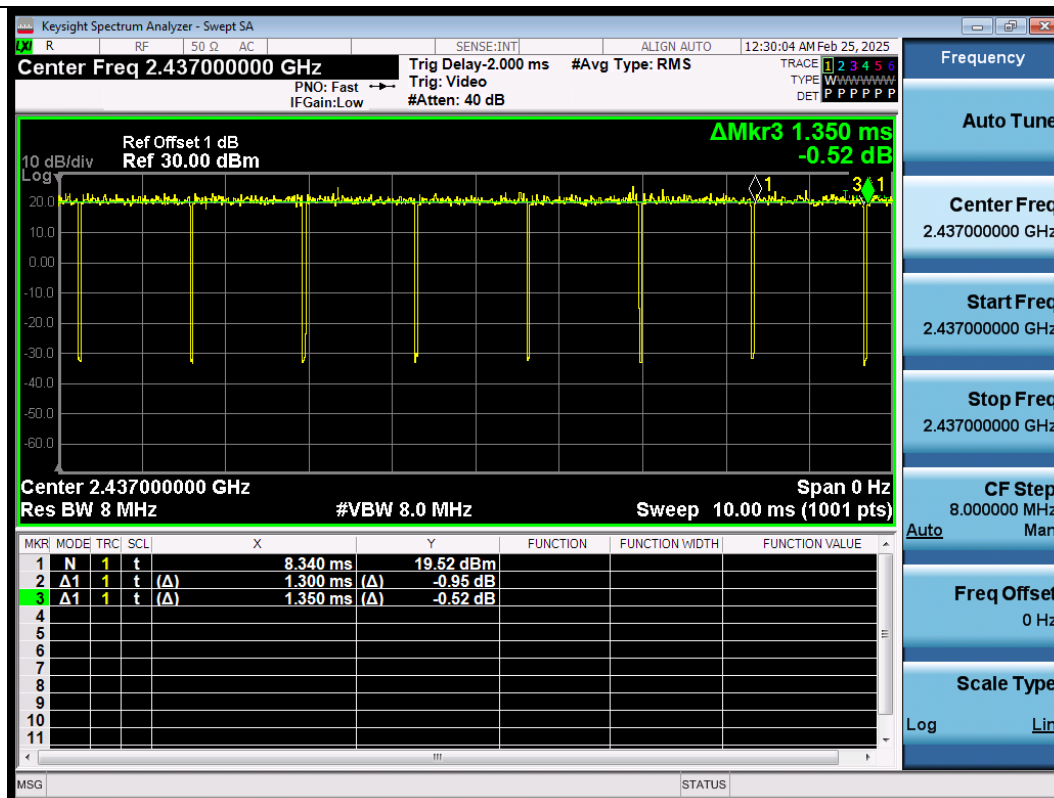
NTNV-11G-Ant1-2437



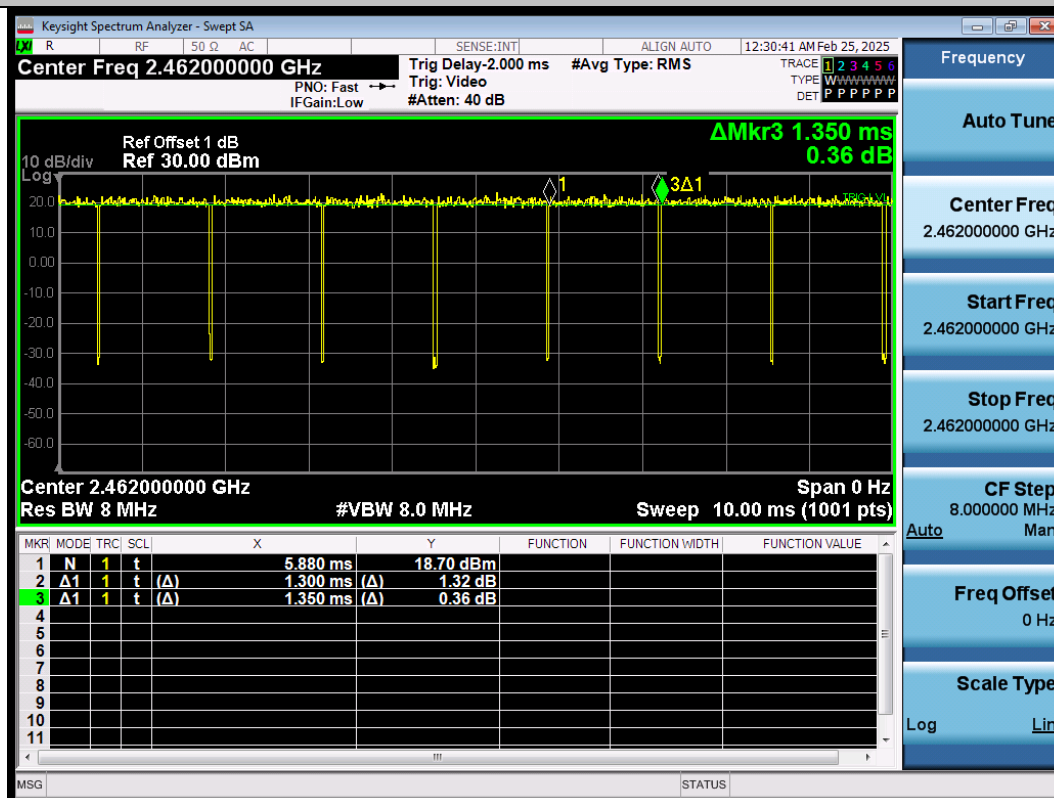
NTNV-11G-Ant1-2462



NTNV-11N20SISO-Ant1-2412



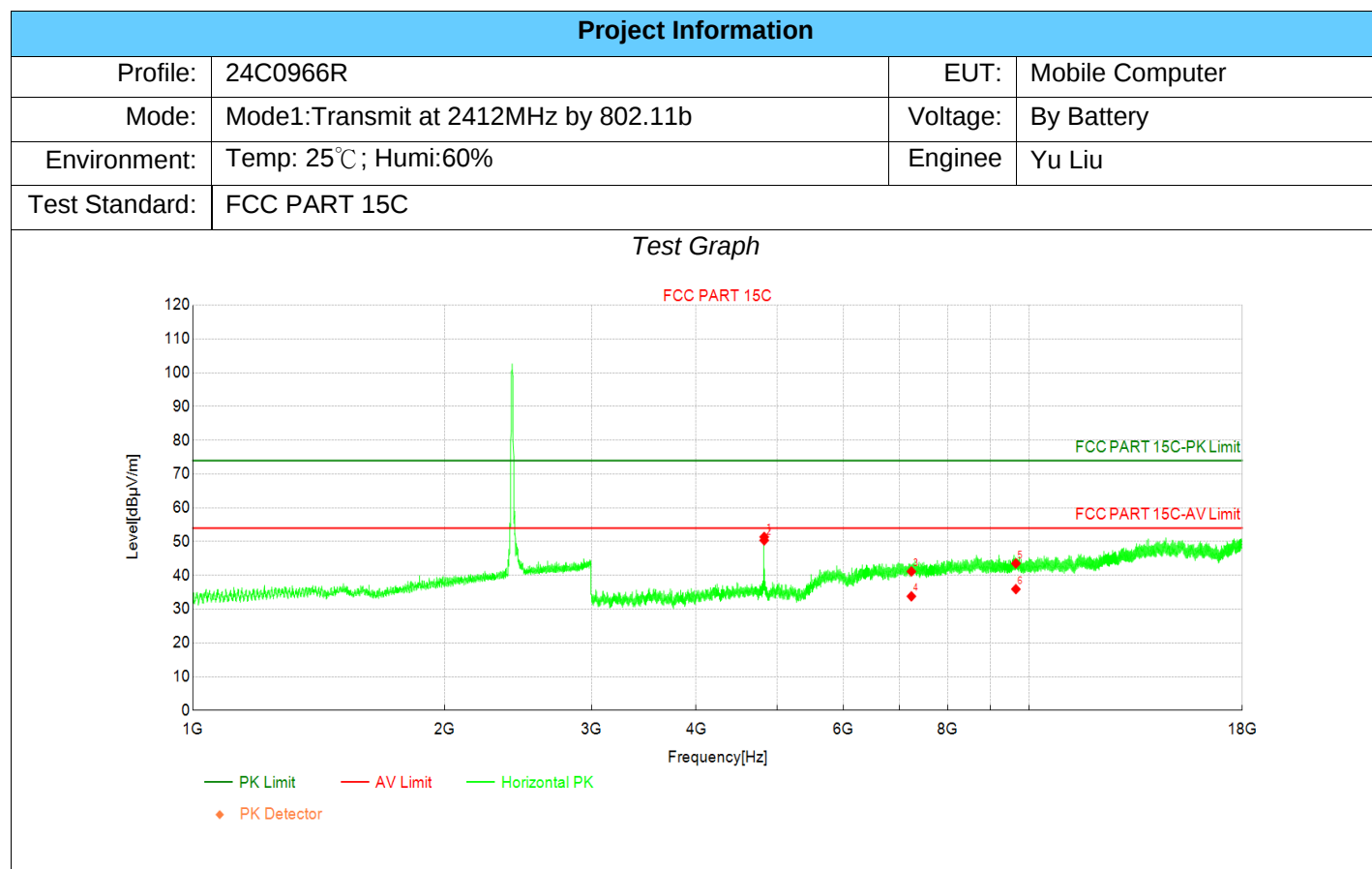
NTNV-11N20SISO-Ant1-2437



NTNV-11N20SISO-Ant1-2462

Appendix G: Emissions in Restricted Bands

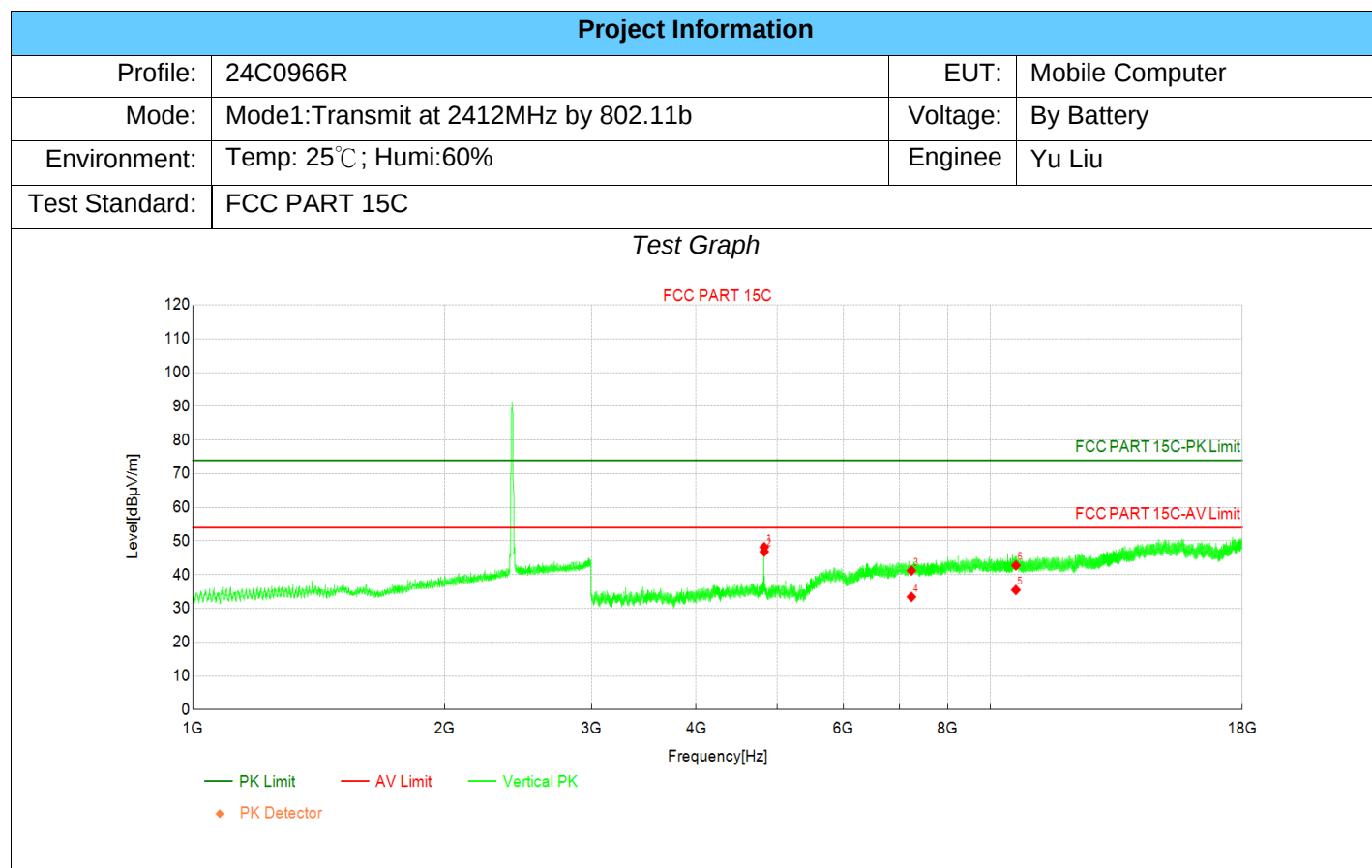
Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	57.41	51.37	-6.04	74.00	22.63	PK	Horizo	PASS
2	4824.38	56.41	50.37	-6.04	54.00	3.63	AV	Horizo	PASS
3	7236.00	38.18	41.15	2.97	74.00	32.85	PK	Horizo	PASS
4	7236.00	30.82	33.79	2.97	54.00	20.21	AV	Horizo	PASS
5	9648.00	37.45	43.53	6.08	74.00	30.47	PK	Horizo	PASS
6	9648.00	29.84	35.92	6.08	54.00	18.08	AV	Horizo	PASS

Test Report



Suspected Data List

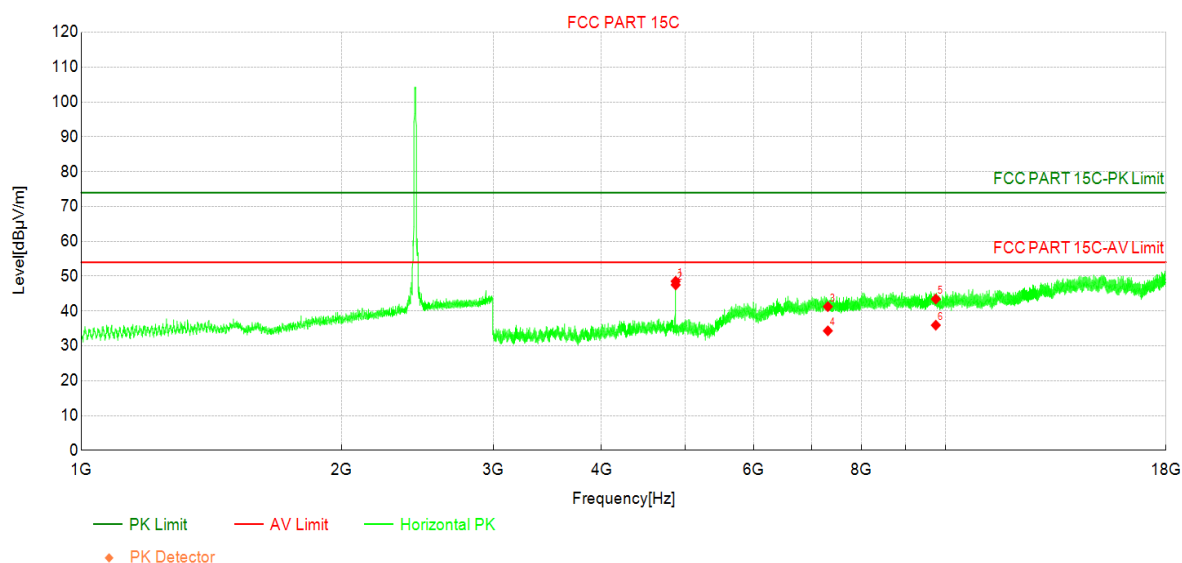
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	54.24	48.20	-6.04	74.00	25.80	PK	Vertic	PASS
2	4824.38	52.91	46.87	-6.04	54.00	7.13	AV	Vertic	PASS
3	7236.00	38.29	41.26	2.97	74.00	32.74	PK	Vertic	PASS
4	7236.00	30.48	33.45	2.97	54.00	20.55	AV	Vertic	PASS
5	9648.00	29.42	35.50	6.08	54.00	18.50	AV	Vertic	PASS
6	9648.00	36.71	42.79	6.08	74.00	31.21	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 2437MHz by 802.11b	Voltage:	By Battery
Environment:	Temp: 25℃ ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

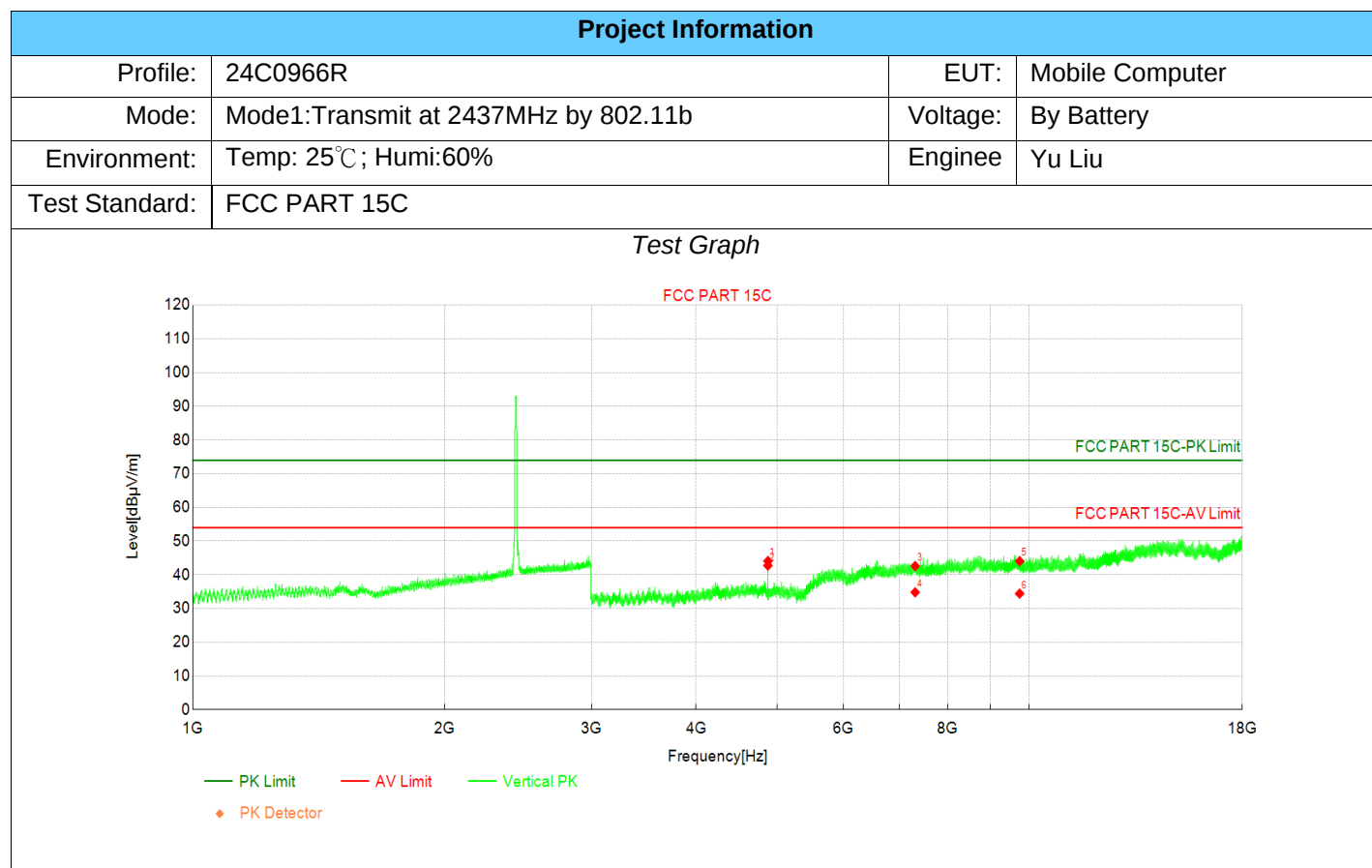
Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	54.61	48.53	-6.08	74.00	25.47	PK	Horizo	PASS
2	4874.00	53.58	47.50	-6.08	54.00	6.50	AV	Horizo	PASS
3	7311.00	38.39	41.26	2.87	74.00	32.74	PK	Horizo	PASS
4	7311.00	31.44	34.31	2.87	54.00	19.69	AV	Horizo	PASS
5	9748.00	37.29	43.45	6.16	74.00	30.55	PK	Horizo	PASS
6	9748.00	29.77	35.93	6.16	54.00	18.07	AV	Horizo	PASS

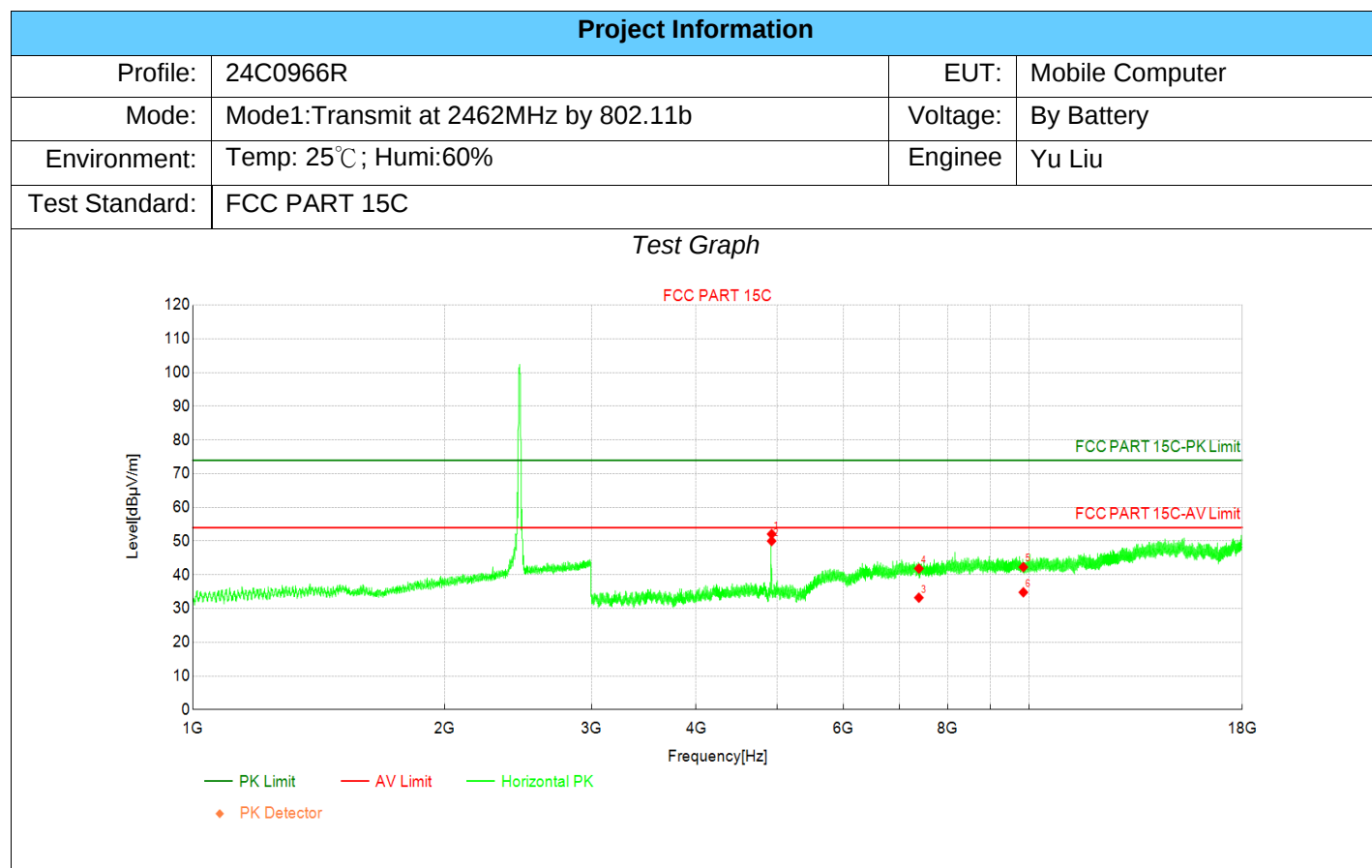
Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	50.16	44.08	-6.08	74.00	29.92	PK	Vertic	PASS
2	4874.00	48.83	42.75	-6.08	54.00	11.25	AV	Vertic	PASS
3	7311.00	39.72	42.59	2.87	74.00	31.41	PK	Vertic	PASS
4	7311.00	31.93	34.80	2.87	54.00	19.20	AV	Vertic	PASS
5	9748.00	37.90	44.06	6.16	74.00	29.94	PK	Vertic	PASS
6	9748.00	28.27	34.43	6.16	54.00	19.57	AV	Vertic	PASS

Test Report



Suspected Data List

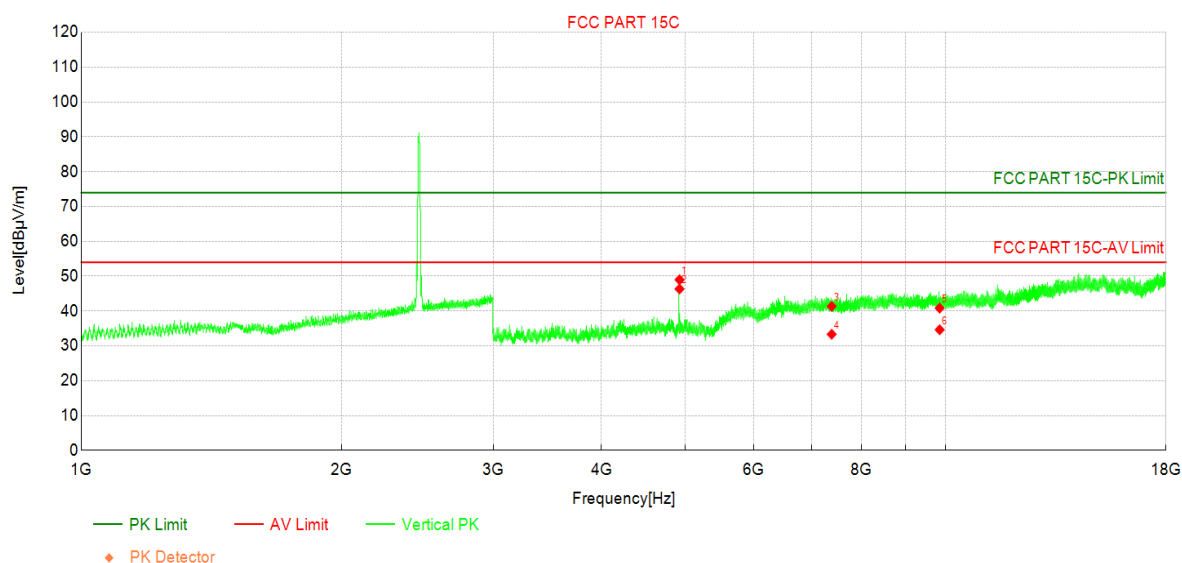
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	57.84	52.08	-5.76	74.00	21.92	PK	Horizo	PASS
2	4924.00	55.78	50.02	-5.76	54.00	3.98	AV	Horizo	PASS
3	7386.00	30.91	33.21	2.30	54.00	20.79	AV	Horizo	PASS
4	7386.00	39.56	41.86	2.30	74.00	32.14	PK	Horizo	PASS
5	9848.00	36.48	42.28	5.80	74.00	31.72	PK	Horizo	PASS
6	9848.00	29.01	34.81	5.80	54.00	19.19	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 2462MHz by 802.11b	Voltage:	By Battery
Environment:	Temp: 25℃ ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

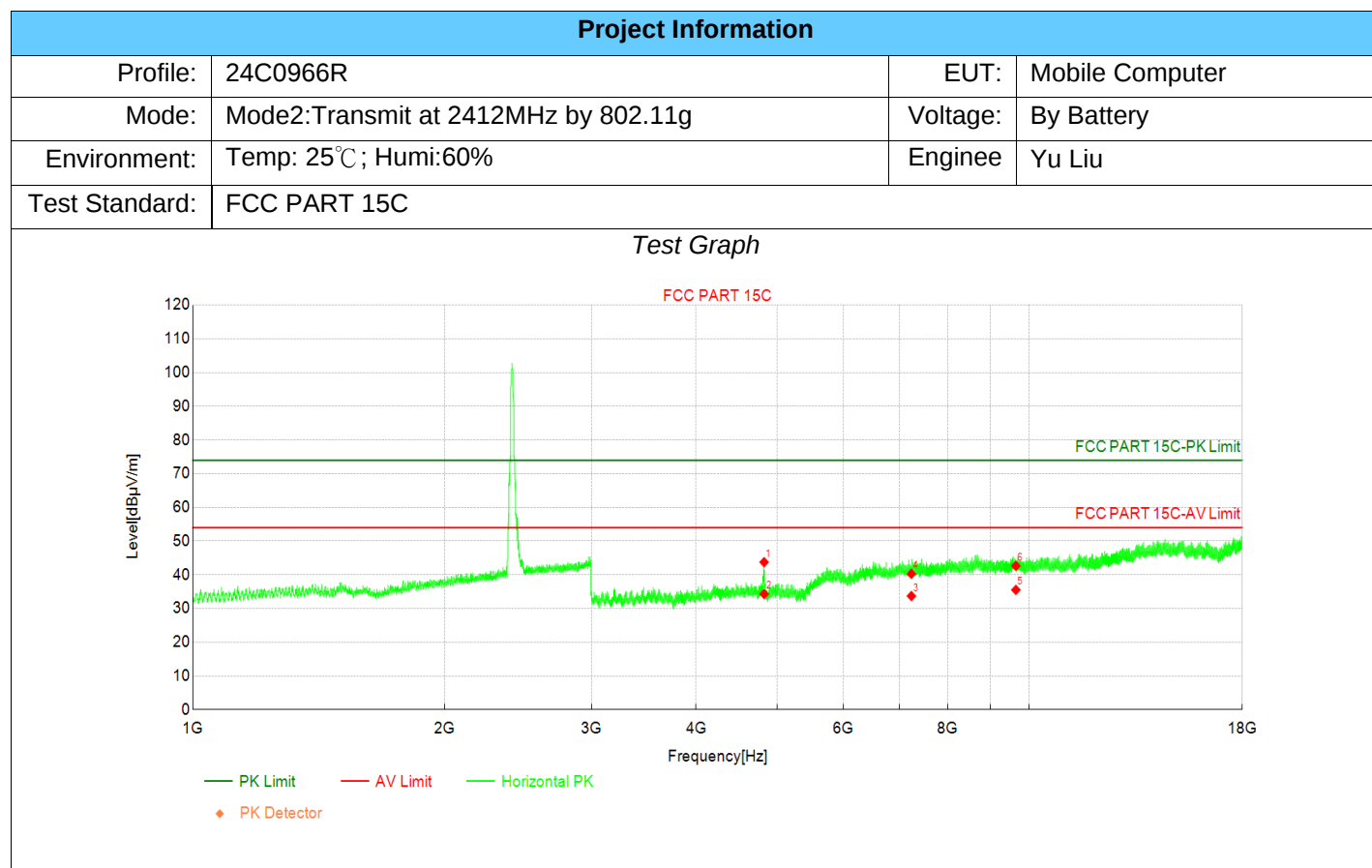
Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	54.73	48.97	-5.76	74.00	25.03	PK	Vertic	PASS
2	4924.00	52.09	46.33	-5.76	54.00	7.67	AV	Vertic	PASS
3	7386.00	39.04	41.34	2.30	74.00	32.66	PK	Vertic	PASS
4	7386.00	31.02	33.32	2.30	54.00	20.68	AV	Vertic	PASS
5	9848.00	35.03	40.83	5.80	74.00	33.17	PK	Vertic	PASS
6	9848.00	28.82	34.62	5.80	54.00	19.38	AV	Vertic	PASS

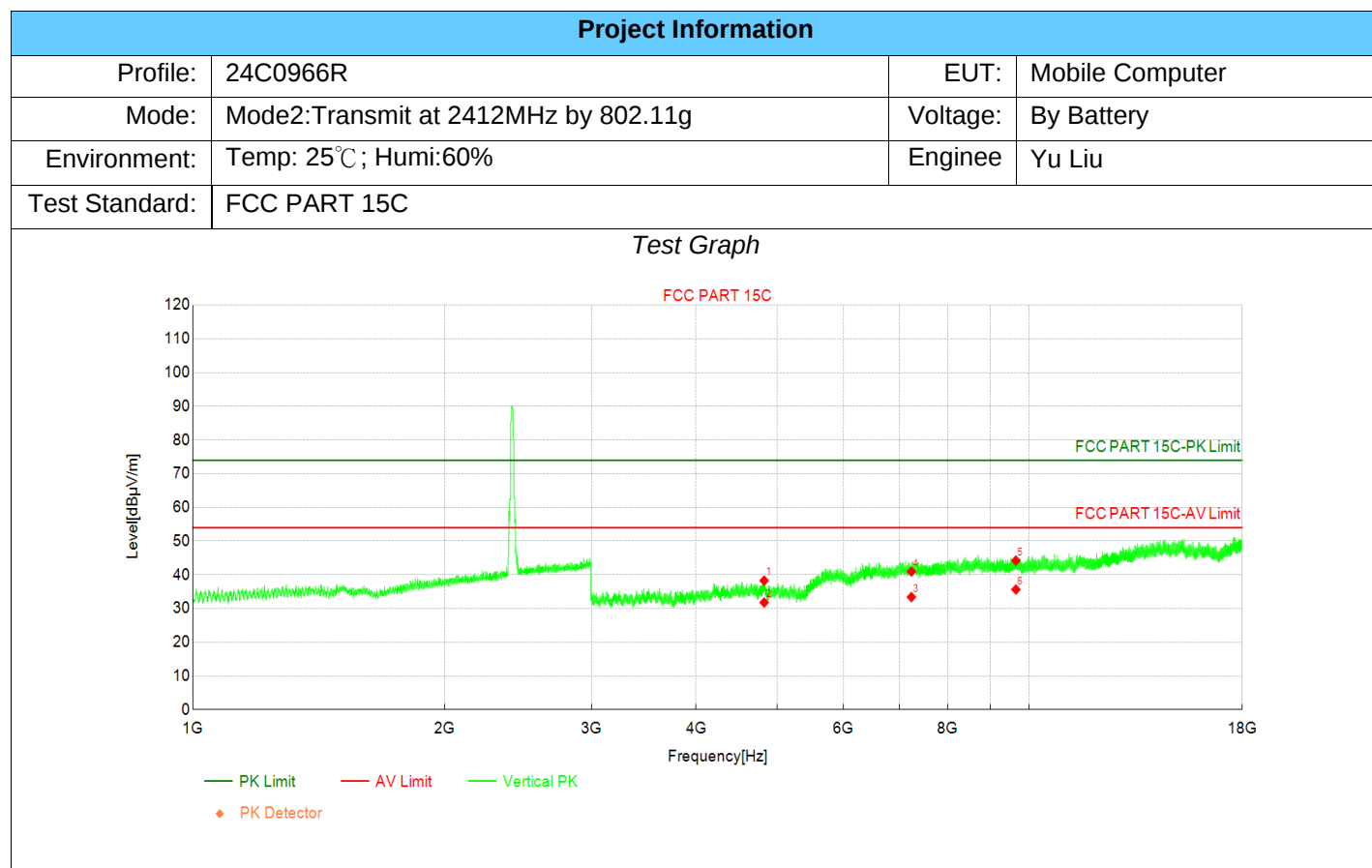
Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4822.88	49.79	43.75	-6.04	74.00	30.25	PK	Horizo	PASS
2	4824.00	40.33	34.29	-6.04	54.00	19.71	AV	Horizo	PASS
3	7236.00	30.73	33.70	2.97	54.00	20.30	AV	Horizo	PASS
4	7236.00	37.32	40.29	2.97	74.00	33.71	PK	Horizo	PASS
5	9648.00	29.45	35.53	6.08	54.00	18.47	AV	Horizo	PASS
6	9648.00	36.56	42.64	6.08	74.00	31.36	PK	Horizo	PASS

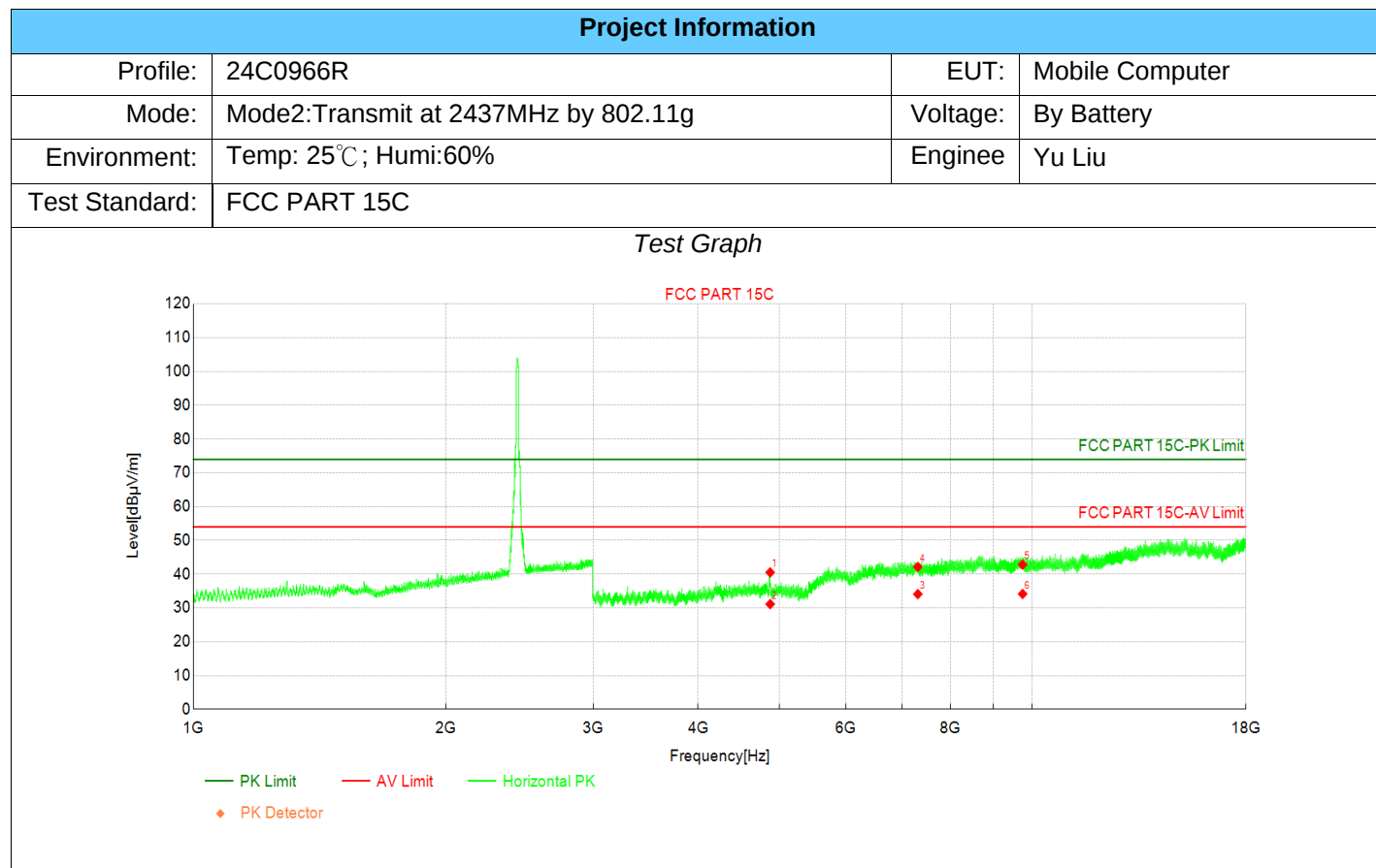
Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	44.32	38.28	-6.04	74.00	35.72	PK	Vertic	PASS
2	4824.00	37.82	31.78	-6.04	54.00	22.22	AV	Vertic	PASS
3	7236.00	30.43	33.40	2.97	54.00	20.60	AV	Vertic	PASS
4	7236.00	38.00	40.97	2.97	74.00	33.03	PK	Vertic	PASS
5	9648.00	38.17	44.25	6.08	74.00	29.75	PK	Vertic	PASS
6	9648.00	29.56	35.64	6.08	54.00	18.36	AV	Vertic	PASS

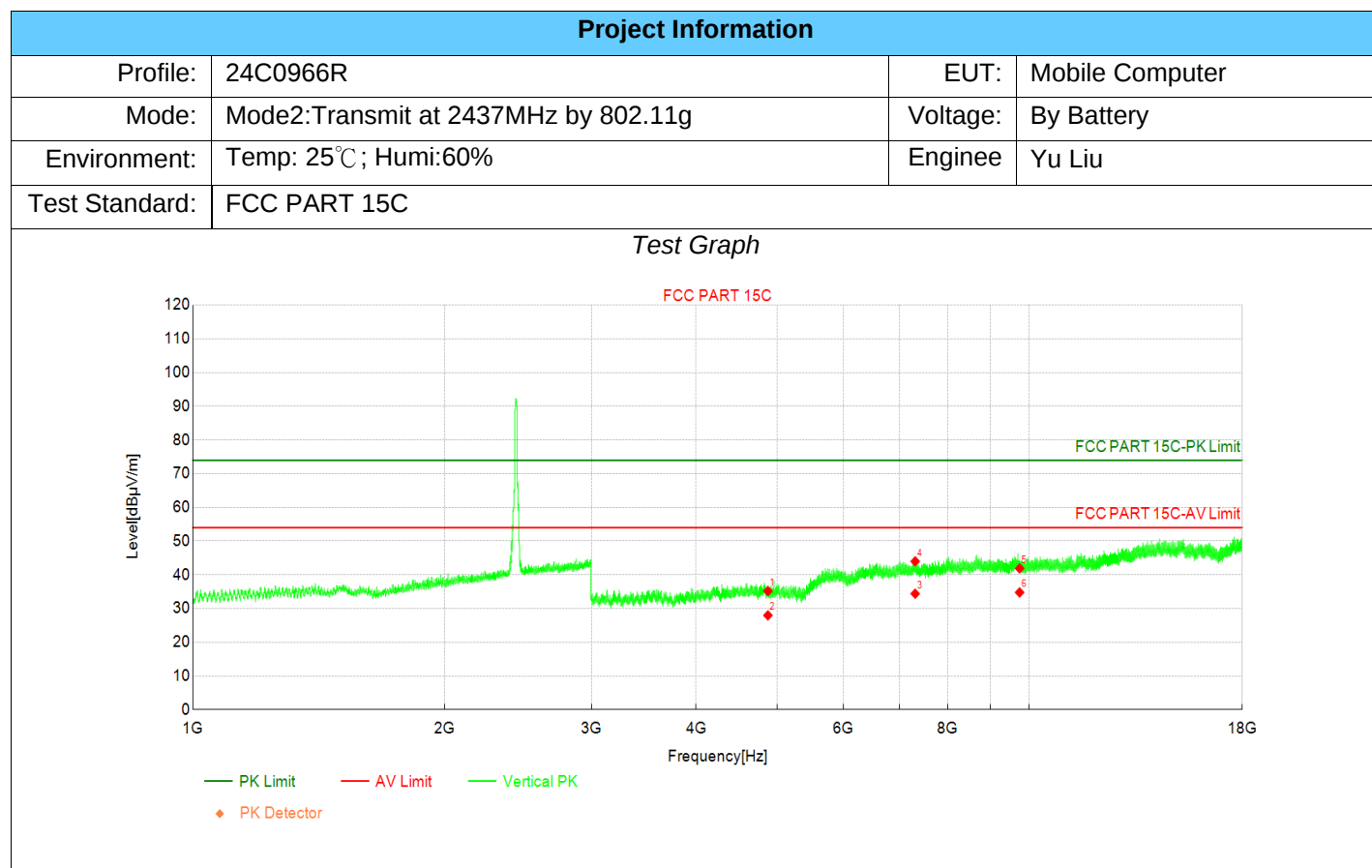
Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	46.60	40.52	-6.08	74.00	33.48	PK	Horizo	PASS
2	4874.00	37.21	31.13	-6.08	54.00	22.87	AV	Horizo	PASS
3	7311.00	31.22	34.09	2.87	54.00	19.91	AV	Horizo	PASS
4	7311.00	39.27	42.14	2.87	74.00	31.86	PK	Horizo	PASS
5	9748.00	36.67	42.83	6.16	74.00	31.17	PK	Horizo	PASS
6	9748.00	27.98	34.14	6.16	54.00	19.86	AV	Horizo	PASS

Test Report



Suspected Data List

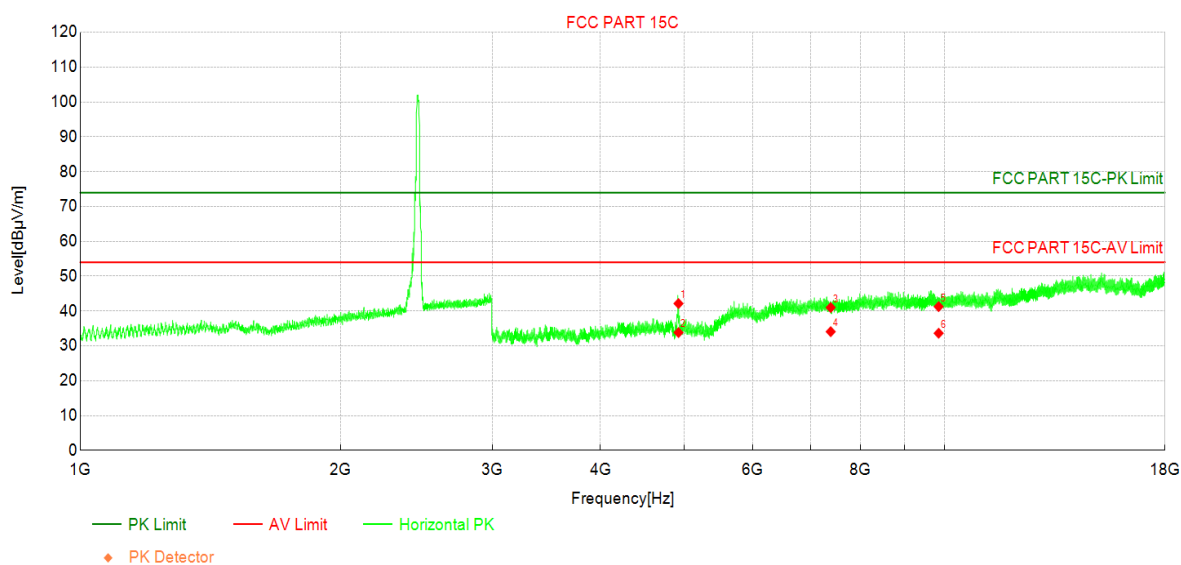
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	41.26	35.18	-6.08	74.00	38.82	PK	Vertic	PASS
2	4874.00	34.05	27.97	-6.08	54.00	26.03	AV	Vertic	PASS
3	7311.00	31.52	34.39	2.87	54.00	19.61	AV	Vertic	PASS
4	7311.00	41.13	44.00	2.87	74.00	30.00	PK	Vertic	PASS
5	9748.00	35.75	41.91	6.16	74.00	32.09	PK	Vertic	PASS
6	9748.00	28.62	34.78	6.16	54.00	19.22	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 2462MHz by 802.11g	Voltage:	By Battery
Environment:	Temp: 25℃ ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

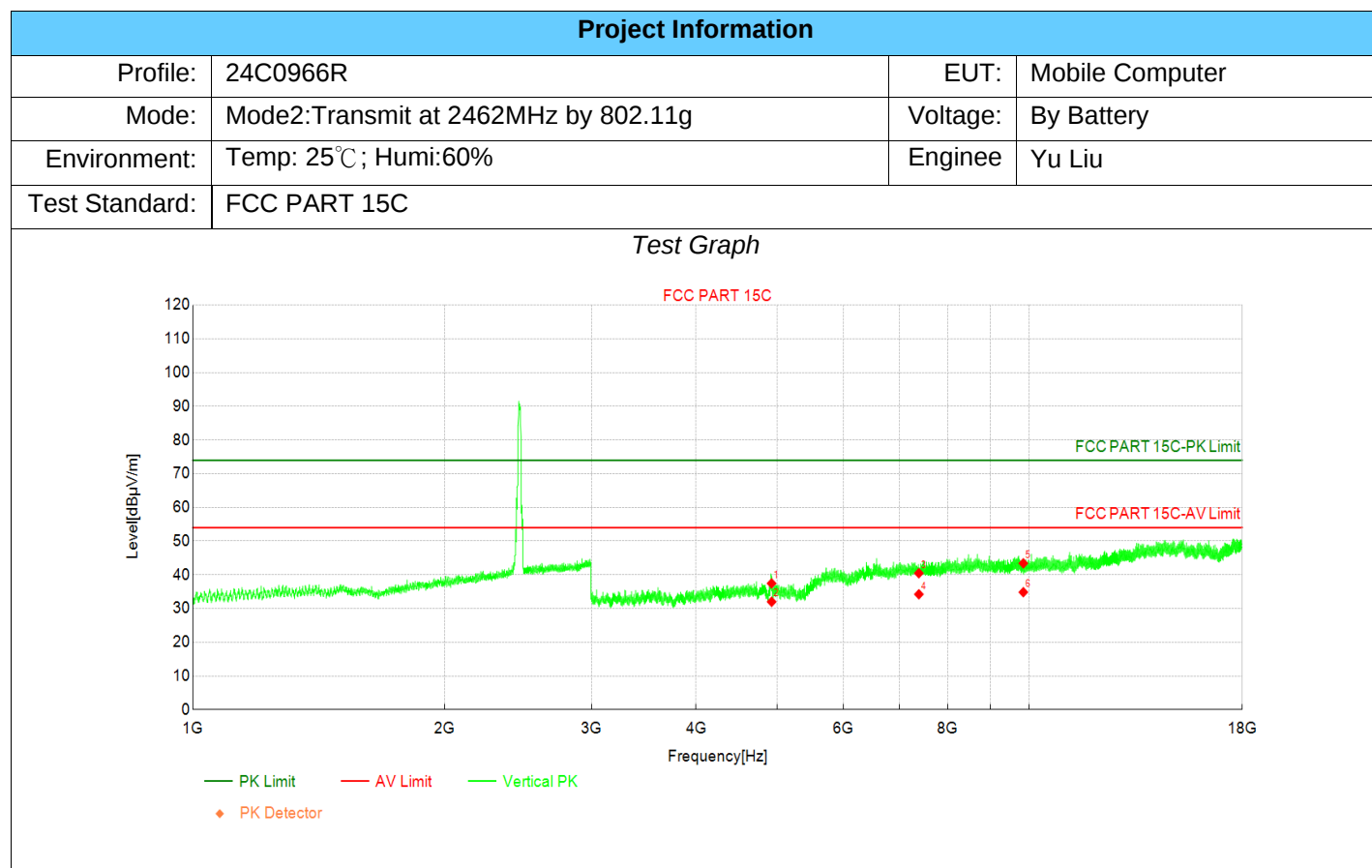
Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	47.90	42.14	-5.76	74.00	31.86	PK	Horizo	PASS
2	4924.00	39.57	33.81	-5.76	54.00	20.19	AV	Horizo	PASS
3	7386.00	38.70	41.00	2.30	74.00	33.00	PK	Horizo	PASS
4	7386.00	31.77	34.07	2.30	54.00	19.93	AV	Horizo	PASS
5	9848.00	35.46	41.26	5.80	74.00	32.74	PK	Horizo	PASS
6	9848.00	27.82	33.62	5.80	54.00	20.38	AV	Horizo	PASS

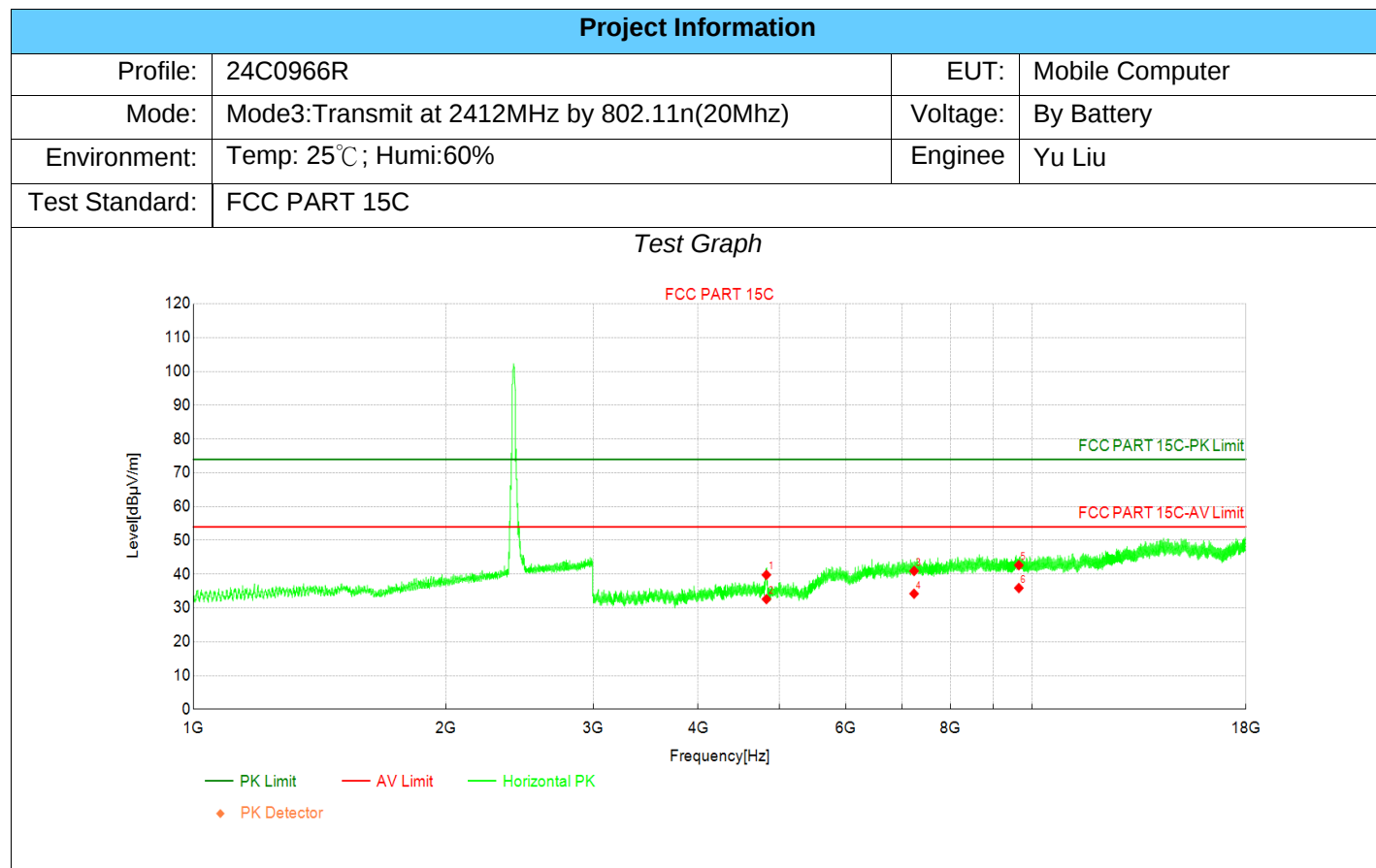
Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	43.21	37.45	-5.76	74.00	36.55	PK	Vertic	PASS
2	4924.00	37.75	31.99	-5.76	54.00	22.01	AV	Vertic	PASS
3	7386.00	38.17	40.47	2.30	74.00	33.53	PK	Vertic	PASS
4	7386.00	31.93	34.23	2.30	54.00	19.77	AV	Vertic	PASS
5	9848.00	37.62	43.42	5.80	74.00	30.58	PK	Vertic	PASS
6	9848.00	29.05	34.85	5.80	54.00	19.15	AV	Vertic	PASS

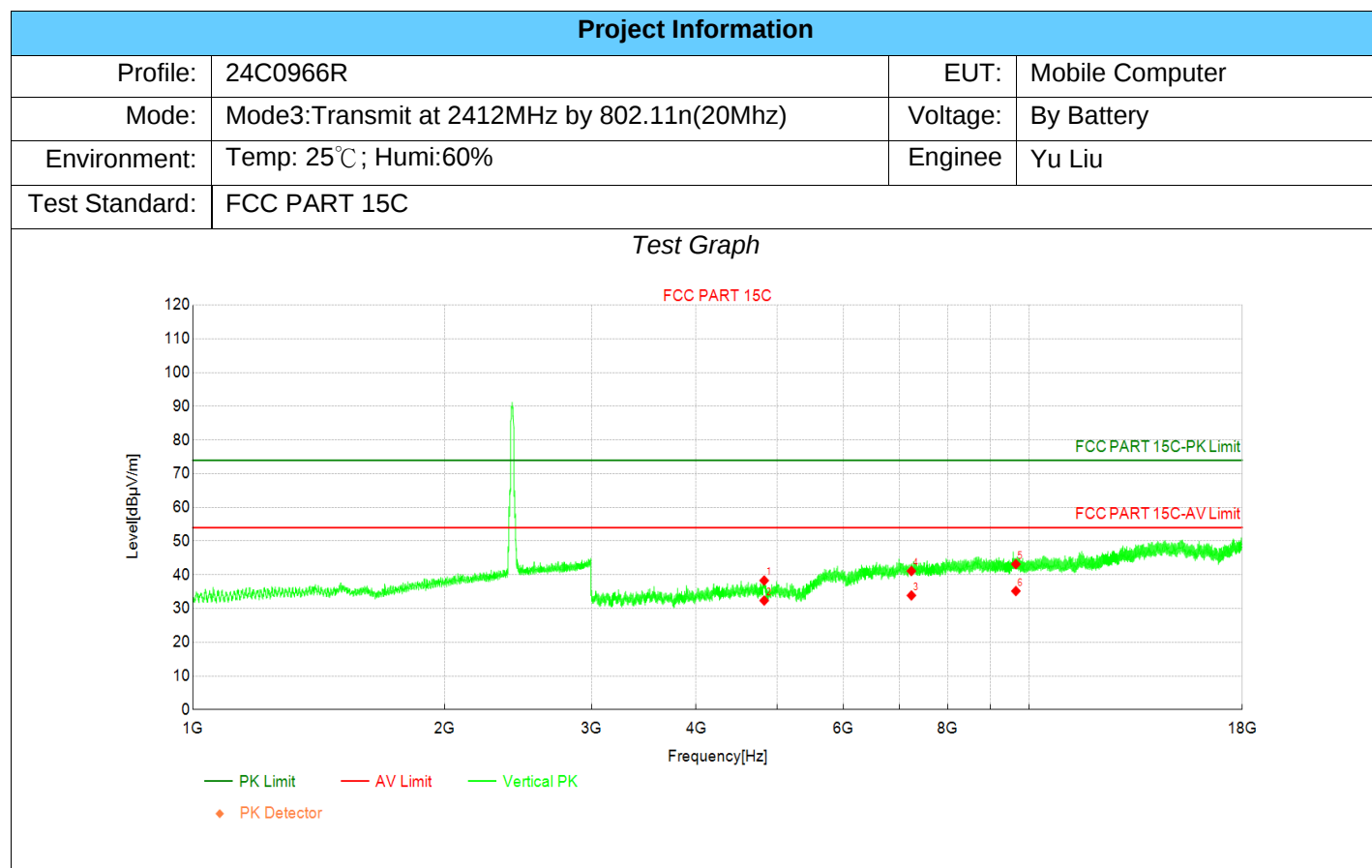
Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	45.83	39.79	-6.04	74.00	34.21	PK	Horizo	PASS
2	4824.00	38.65	32.61	-6.04	54.00	21.39	AV	Horizo	PASS
3	7236.00	37.97	40.94	2.97	74.00	33.06	PK	Horizo	PASS
4	7236.00	31.23	34.20	2.97	54.00	19.80	AV	Horizo	PASS
5	9648.00	36.57	42.65	6.08	74.00	31.35	PK	Horizo	PASS
6	9648.00	29.81	35.89	6.08	54.00	18.11	AV	Horizo	PASS

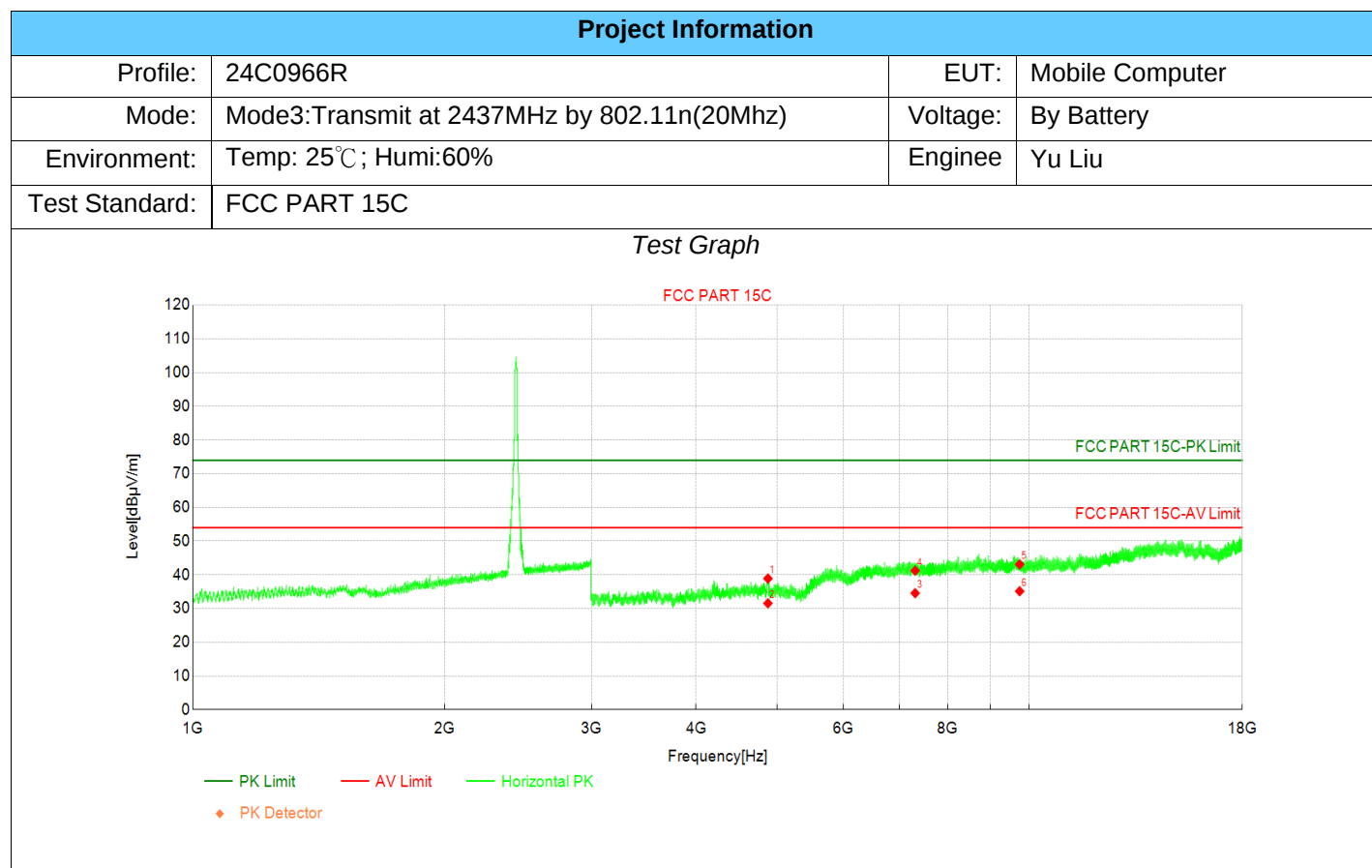
Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	44.34	38.30	-6.04	74.00	35.70	PK	Vertic	PASS
2	4824.00	38.40	32.36	-6.04	54.00	21.64	AV	Vertic	PASS
3	7236.00	30.91	33.88	2.97	54.00	20.12	AV	Vertic	PASS
4	7236.00	38.15	41.12	2.97	74.00	32.88	PK	Vertic	PASS
5	9648.00	37.08	43.16	6.08	74.00	30.84	PK	Vertic	PASS
6	9648.00	29.10	35.18	6.08	54.00	18.82	AV	Vertic	PASS

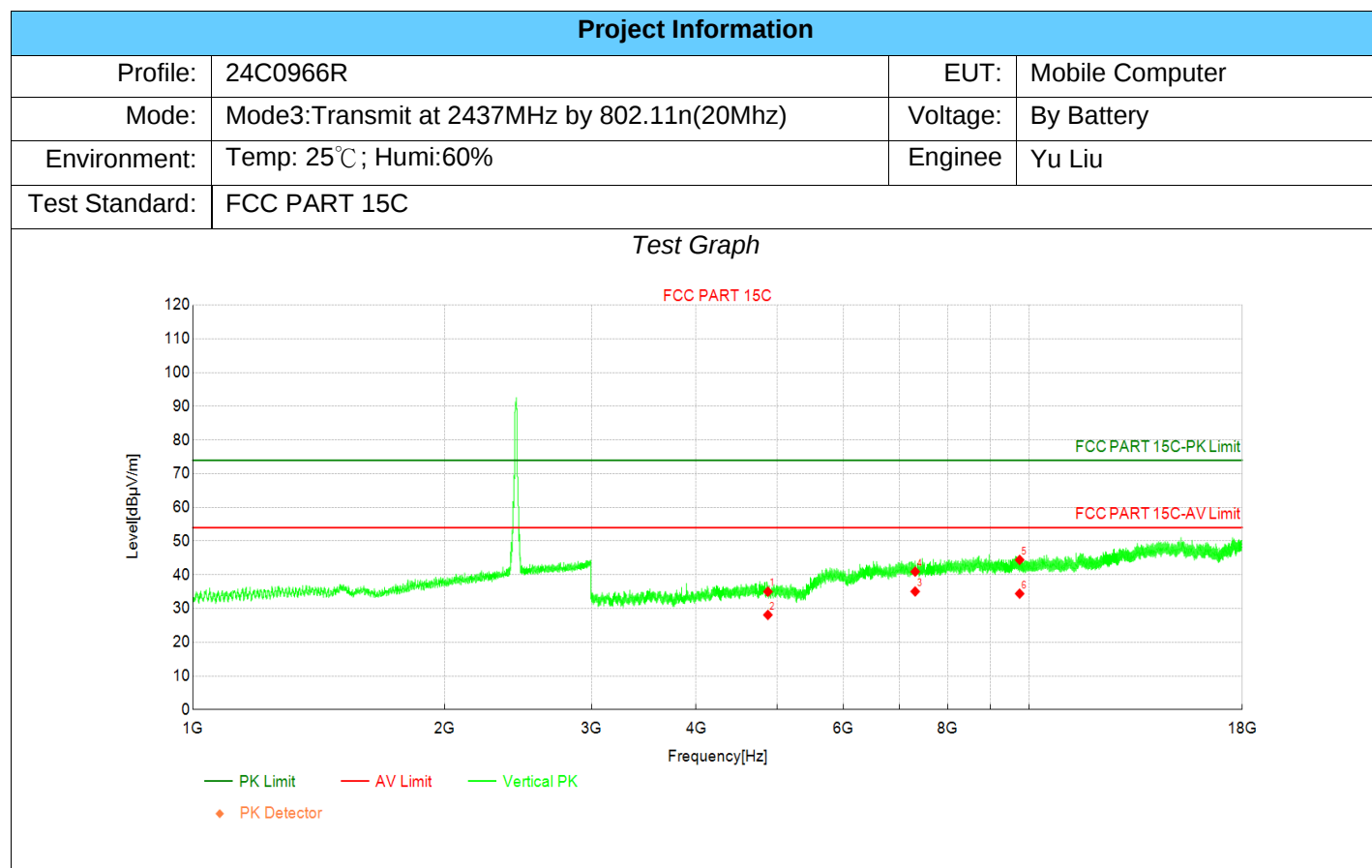
Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	44.97	38.89	-6.08	74.00	35.11	PK	Horizo	PASS
2	4874.00	37.63	31.55	-6.08	54.00	22.45	AV	Horizo	PASS
3	7311.00	31.68	34.55	2.87	54.00	19.45	AV	Horizo	PASS
4	7311.00	38.36	41.23	2.87	74.00	32.77	PK	Horizo	PASS
5	9748.00	36.94	43.10	6.16	74.00	30.90	PK	Horizo	PASS
6	9748.00	28.97	35.13	6.16	54.00	18.87	AV	Horizo	PASS

Test Report



Suspected Data List

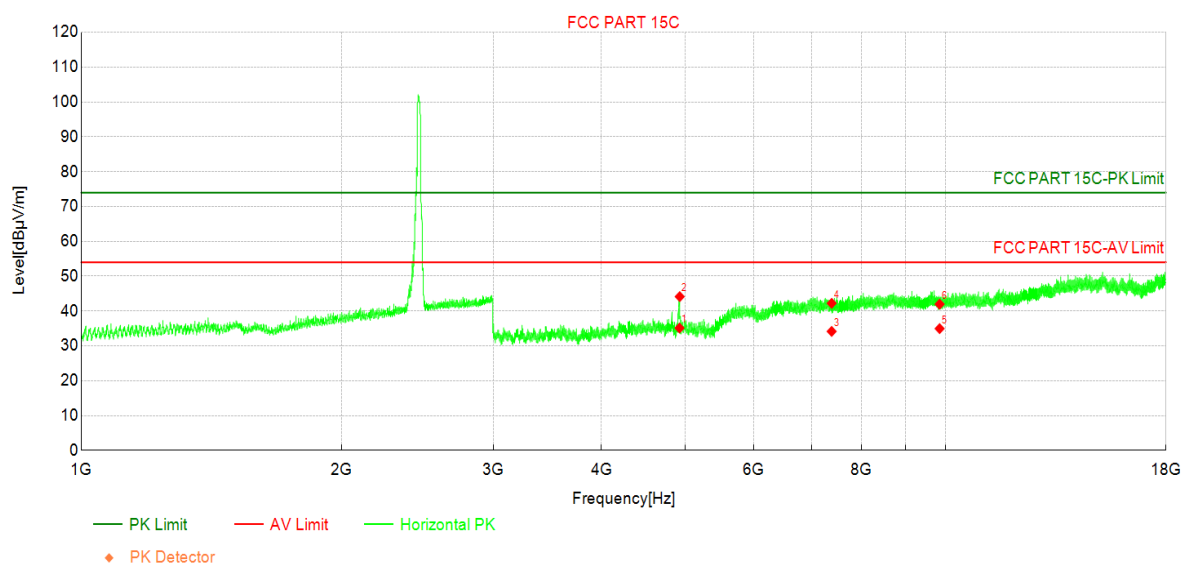
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	41.08	35.00	-6.08	74.00	39.00	PK	Vertic	PASS
2	4874.00	34.18	28.10	-6.08	54.00	25.90	AV	Vertic	PASS
3	7311.00	32.18	35.05	2.87	54.00	18.95	AV	Vertic	PASS
4	7311.00	38.07	40.94	2.87	74.00	33.06	PK	Vertic	PASS
5	9748.00	38.26	44.42	6.16	74.00	29.58	PK	Vertic	PASS
6	9748.00	28.25	34.41	6.16	54.00	19.59	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 2462MHz by 802.11n(20Mhz)	Voltage:	By Battery
Environment:	Temp: 25℃ ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	40.88	35.12	-5.76	54.00	18.88	AV	Horizo	PASS
2	4927.13	49.85	44.13	-5.72	74.00	29.87	PK	Horizo	PASS
3	7386.00	31.85	34.15	2.30	54.00	19.85	AV	Horizo	PASS
4	7386.00	39.92	42.22	2.30	74.00	31.78	PK	Horizo	PASS
5	9848.00	29.15	34.95	5.80	54.00	19.05	AV	Horizo	PASS
6	9848.00	36.16	41.96	5.80	74.00	32.04	PK	Horizo	PASS