

Appendix C

Test Result

Test Mode	EUT Frequency [MHz]	AWGN Frequency [MHz]	Injected AWGN Power [dBm]	Antenna Gain with Path Loss [dBi]	Adjusted Power Result [dBm]	Limit [dBm]	UT Tx Status
ax HE20	6175	6175	-68.27	4.55	-72.82	-62	ON
			-61.25	4.55	-65.80	-62	Minimal
			-60.15	4.55	-64.70	-62	OFF
	6475	6475	-68.27	4.55	-72.82	-62	ON
			-63.05	4.55	-67.60	-62	Minimal
			-62.48	4.55	-67.03	-62	OFF
	6675	6675	-68.27	4.55	-72.82	-62	ON
			-60.33	4.55	-64.88	-62	Minimal
			-58.56	4.55	-63.11	-62	OFF
	6995	6995	-68.27	4.55	-72.82	-62	ON
			-62.41	4.55	-66.96	-62	Minimal
			-61.55	4.55	-66.10	-62	OFF
ax HE160	6185	6110	-68.27	4.55	-72.82	-62	ON
			-60.01	4.55	-64.56	-62	Minimal
			-60.90	4.55	-65.45	-62	OFF
		6185	-68.27	4.55	-72.82	-62	ON
			-65.93	4.55	-70.48	-62	Minimal
			-64.65	4.55	-69.20	-62	OFF
		6260	-68.27	4.55	-72.82	-62	ON
			-63.52	4.55	-68.07	-62	Minimal
			-62.95	4.55	-67.50	-62	OFF
	6505	6430	-68.27	4.55	-72.82	-62	ON
			-65.58	4.55	-70.13	-62	Minimal
			-64.72	4.55	-69.27	-62	OFF
		6505	-68.27	4.55	-72.82	-62	ON
			-62.23	4.55	-66.78	-62	Minimal
			-61.49	4.55	-66.04	-62	OFF
		6580	-68.27	4.55	-72.82	-62	ON
			-63.17	4.55	-67.72	-62	Minimal
			-62.56	4.55	-67.11	-62	OFF
	6665	6590	-68.27	4.55	-72.82	-62	ON
			-62.99	4.55	-67.54	-62	Minimal
			-62.01	4.55	-66.56	-62	OFF
		6665	-68.27	4.55	-72.82	-62	ON
			-61.28	4.55	-65.83	-62	Minimal
			-60.53	4.55	-65.08	-62	OFF

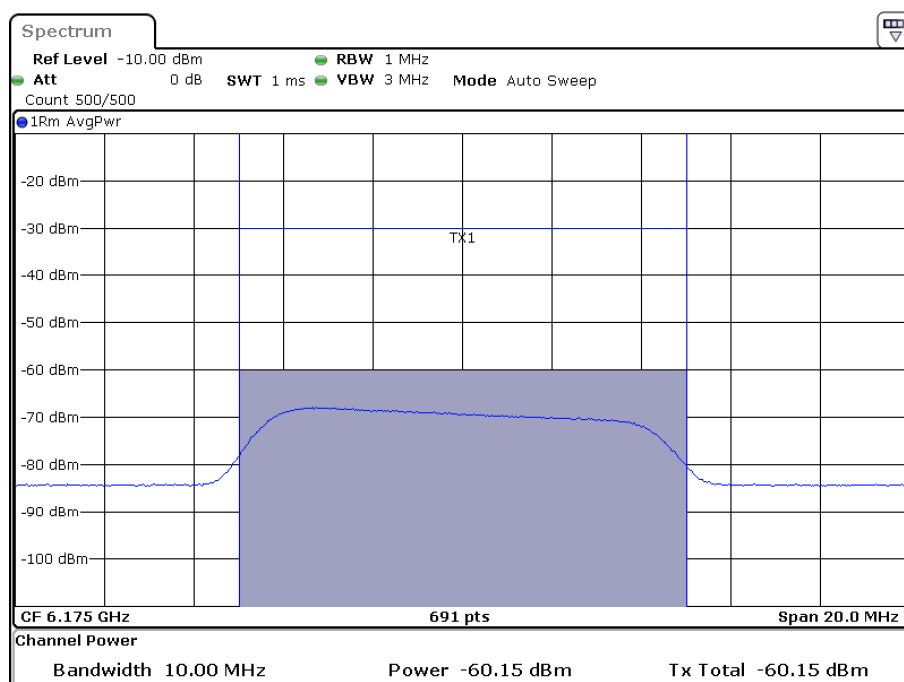
		6740	-68.27	4.55	-72.82	-62	ON
			-63.74	4.55	-68.29	-62	Minimal
			-62.92	4.55	-67.47	-62	OFF
	6985	6910	-68.27	4.55	-72.82	-62	ON
			-64.29	4.55	-68.84	-62	Minimal
			-63.78	4.55	-68.33	-62	OFF
		6985	-68.27	4.55	-72.82	-62	ON
			-65.59	4.55	-70.14	-62	Minimal
			-64.34	4.55	-68.89	-62	OFF
		7060	-68.27	4.55	-72.82	-62	ON
			-61.08	4.55	-65.63	-62	Minimal
			-59.60	4.55	-64.15	-62	OFF

Test Mode	EUT Frequency [MHz]	AWGN Frequency [MHz]		Test Number [n]	Number Detected [n]	Result [%]	Limit [%]	Verdict
ax HE20	6175	Center	6175	10	10	100	90	PASS
	6475	Center	6475	10	10	100	90	PASS
	6675	Center	6675	10	10	100	90	PASS
	6995	Center	6995	10	10	100	90	PASS
ax HE160	6185	Low	6110	10	10	100	90	PASS
		Center	6185	10	10	100	90	PASS
		High	6260	10	10	100	90	PASS
	6505	Low	6430	10	10	100	90	PASS
		Center	6505	10	10	100	90	PASS
		High	6580	10	10	100	90	PASS
	6665	Low	6590	10	10	100	90	PASS
		Center	6665	10	10	100	90	PASS
		High	6740	10	10	100	90	PASS
	6985	Low	6910	10	10	100	90	PASS
		Center	6985	10	10	100	90	PASS
		High	7060	10	10	100	90	PASS

Test Graphs

Test plot of Incumbent signal

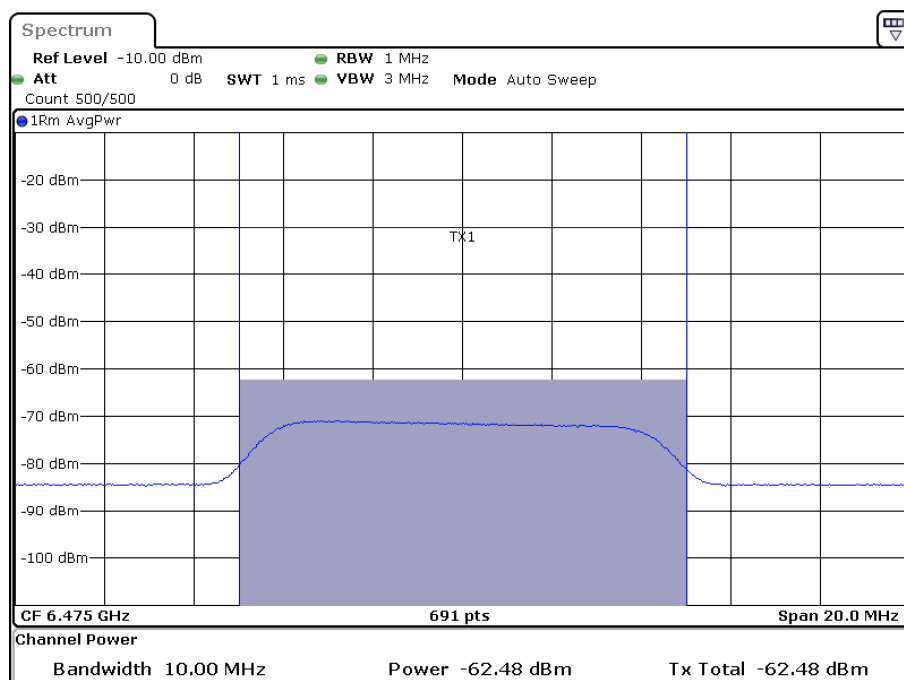
20MHz/Frequency:6175MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:42:53

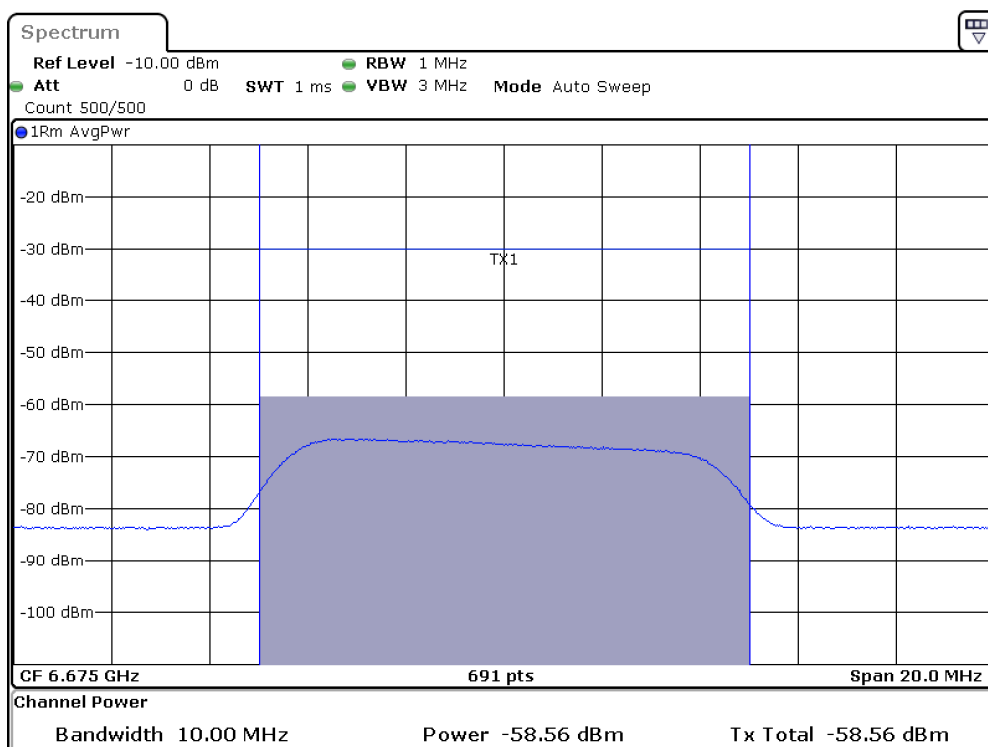
20MHz/Frequency:6475MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:44:18

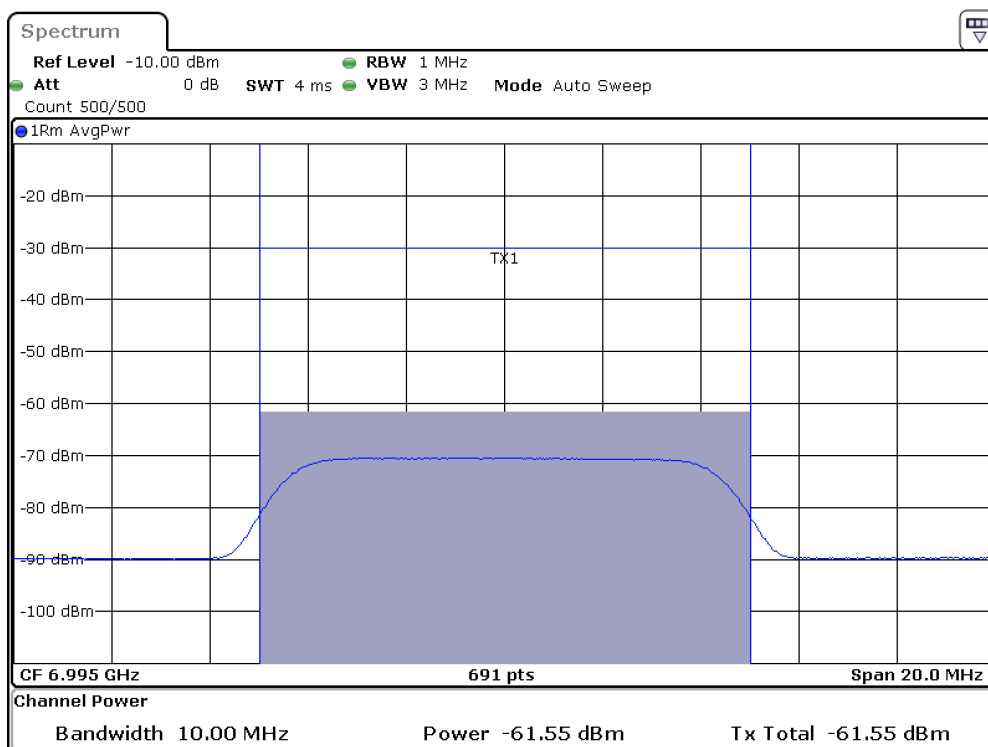
20MHz/Frequency:6675MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:45:49

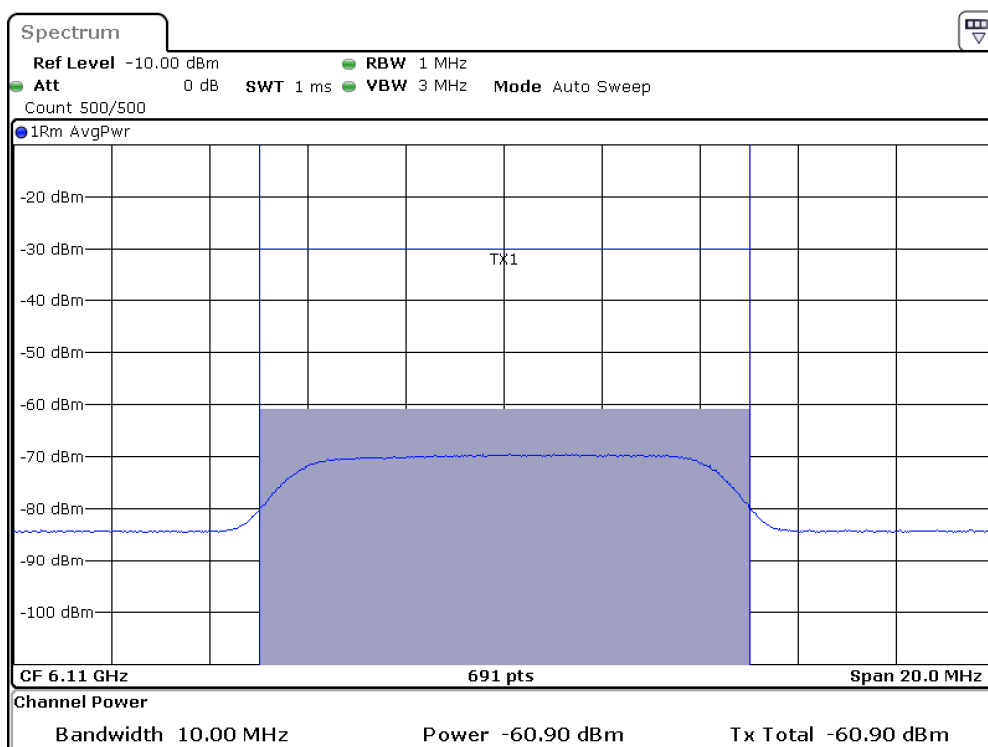
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ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:47:44

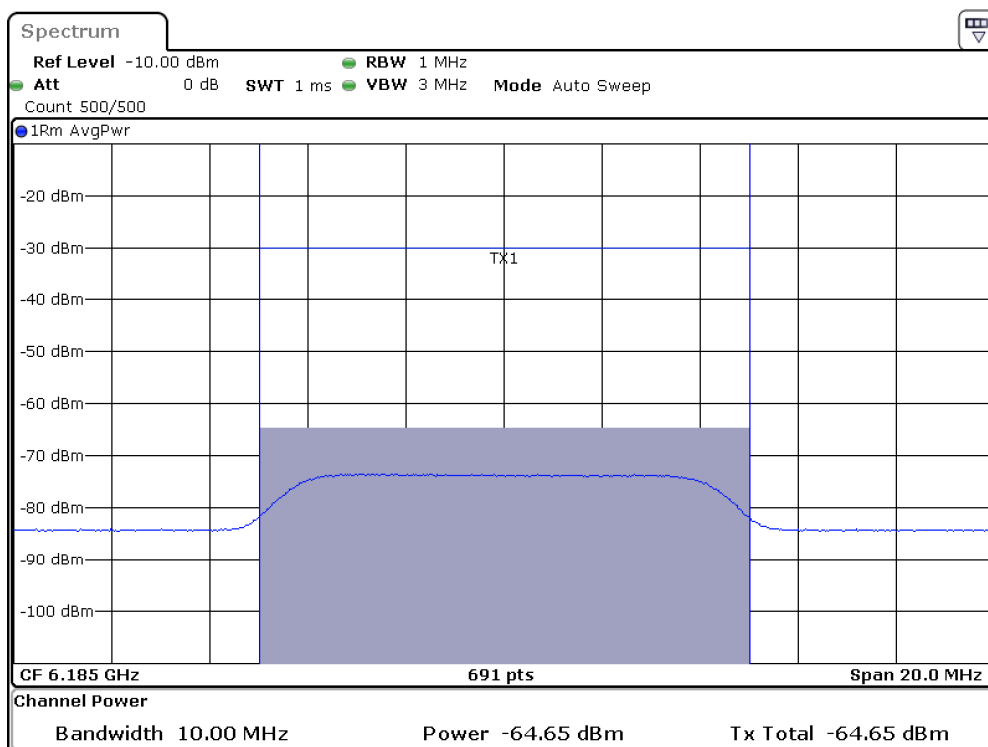
160MHz/Frequency:6110MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:48:42

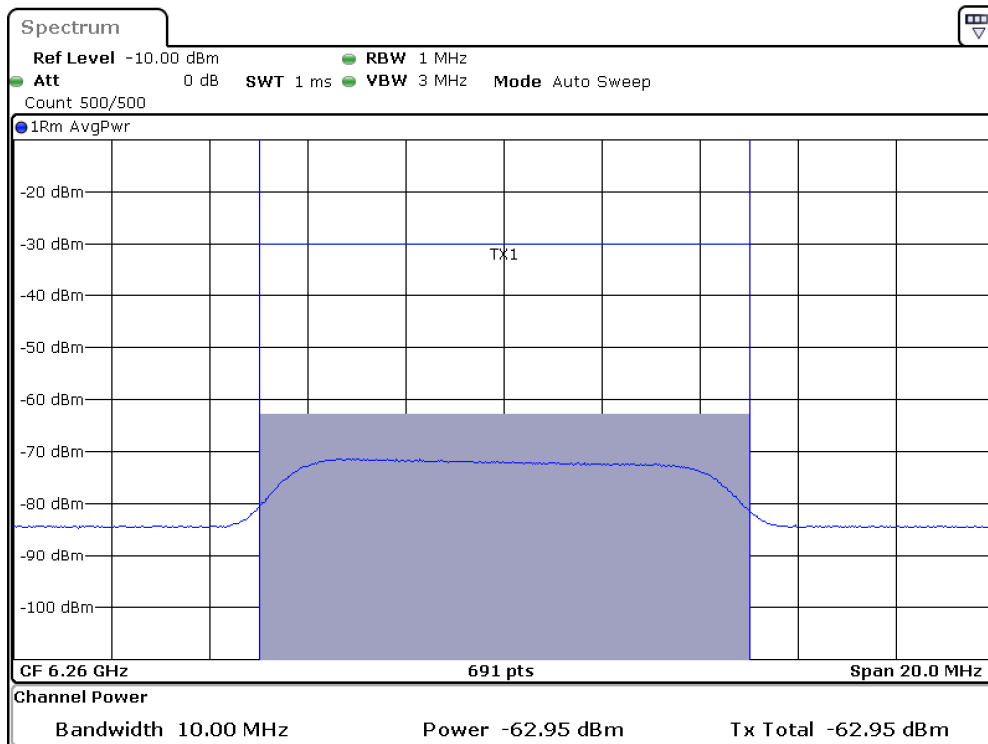
160MHz/Frequency:6185MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:49:35

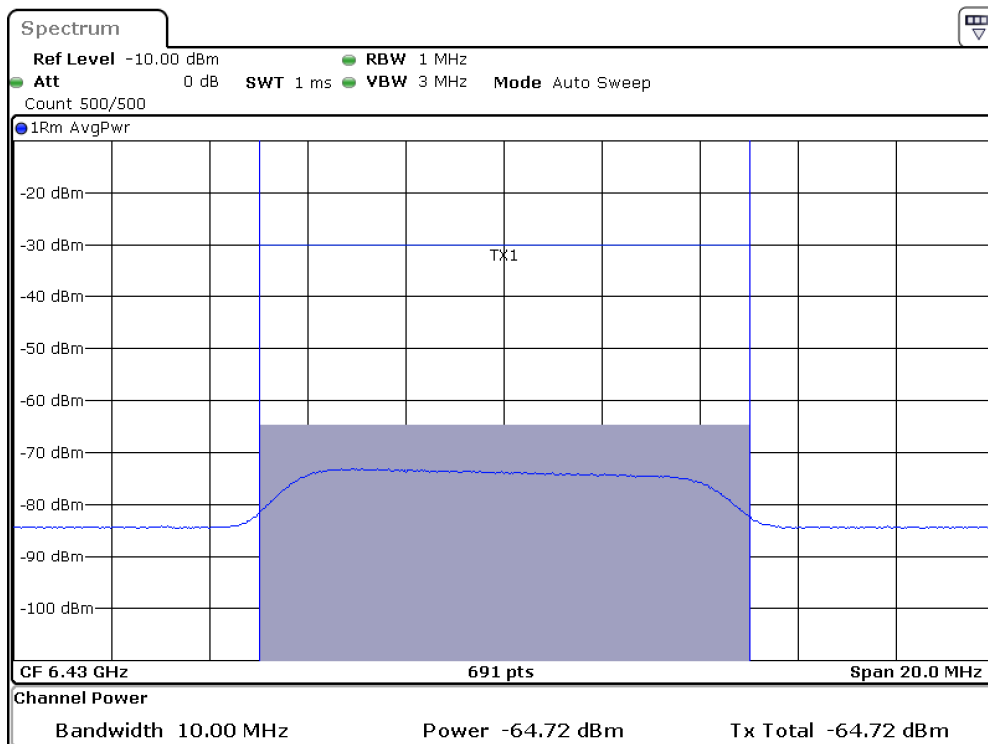
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ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:50:31

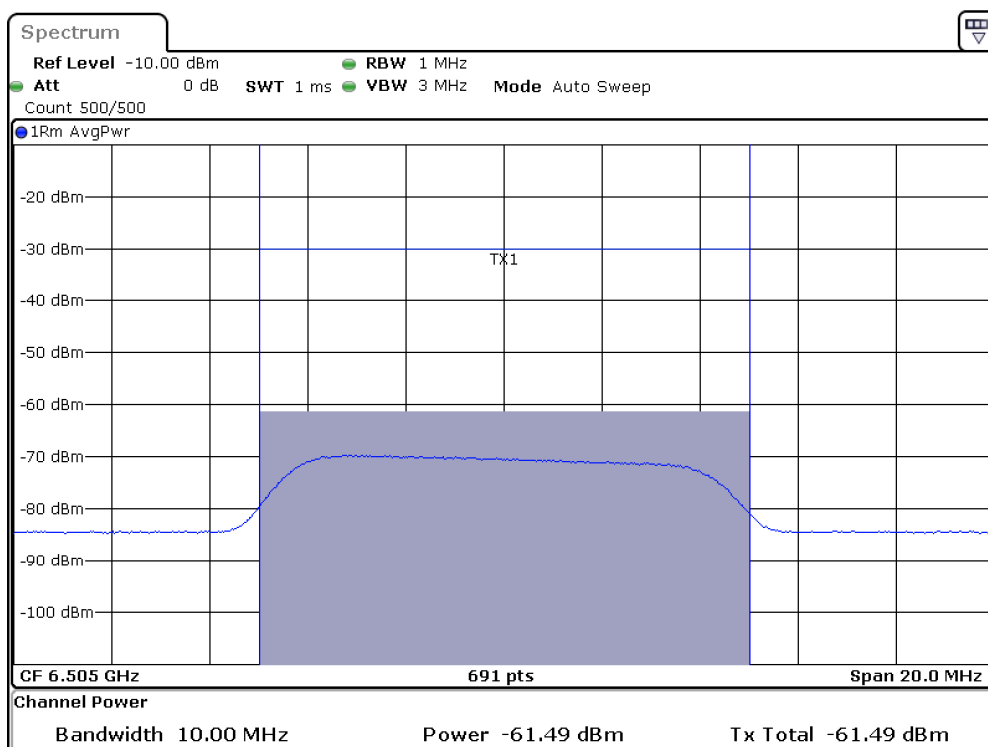
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ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:51:26

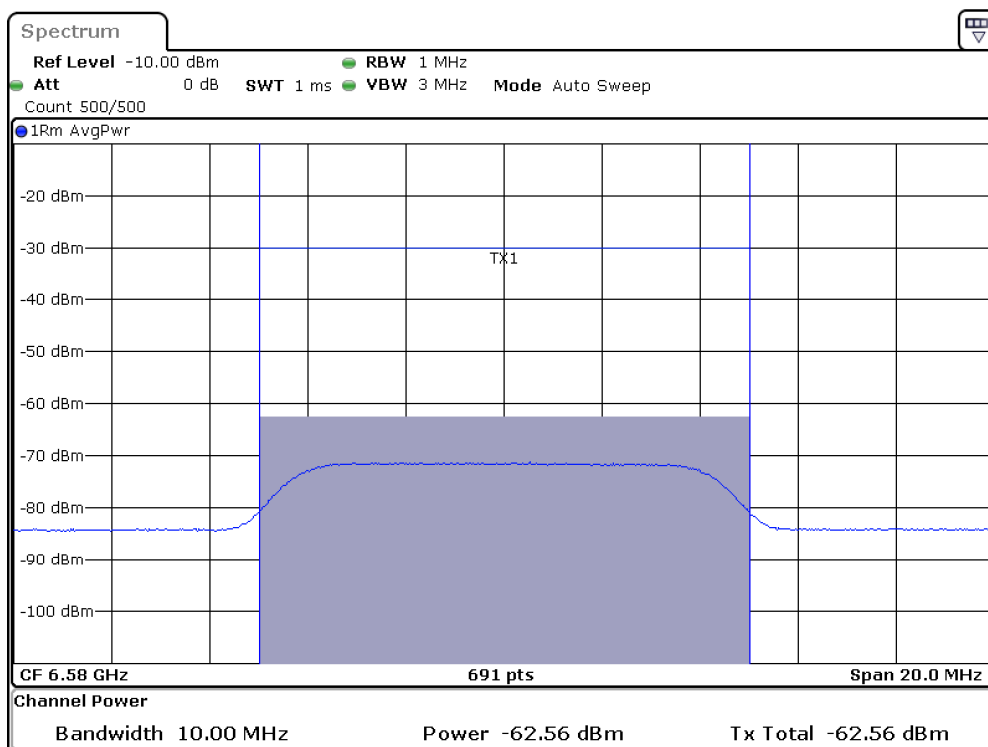
160MHz/Frequency:6505MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:52:23

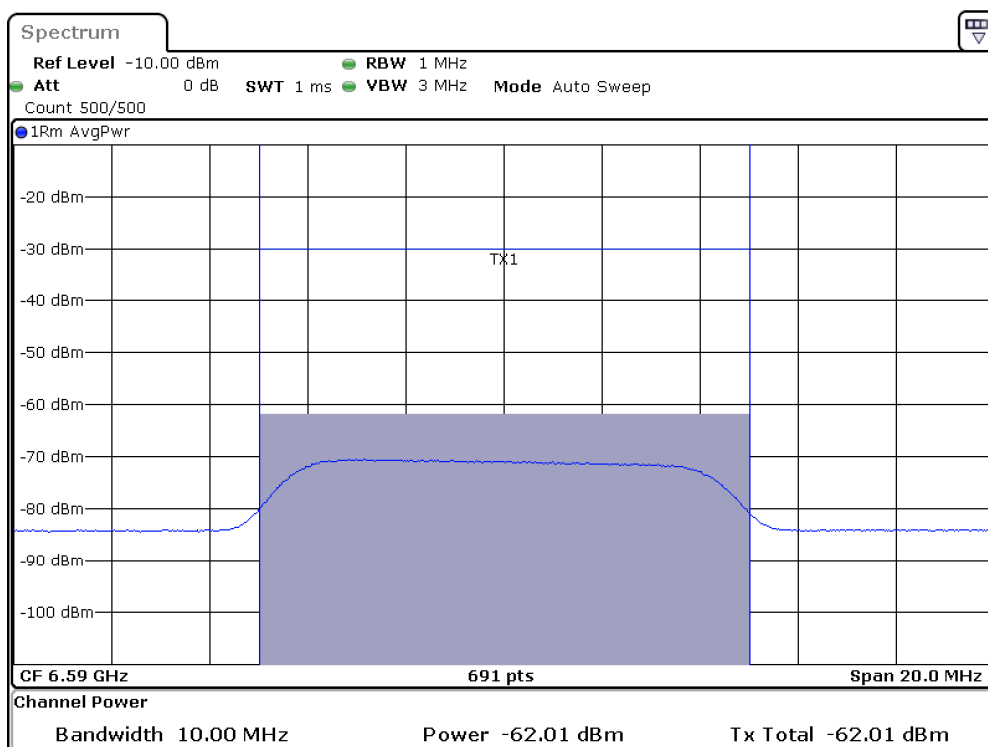
160MHz/Frequency:6580MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:53:18

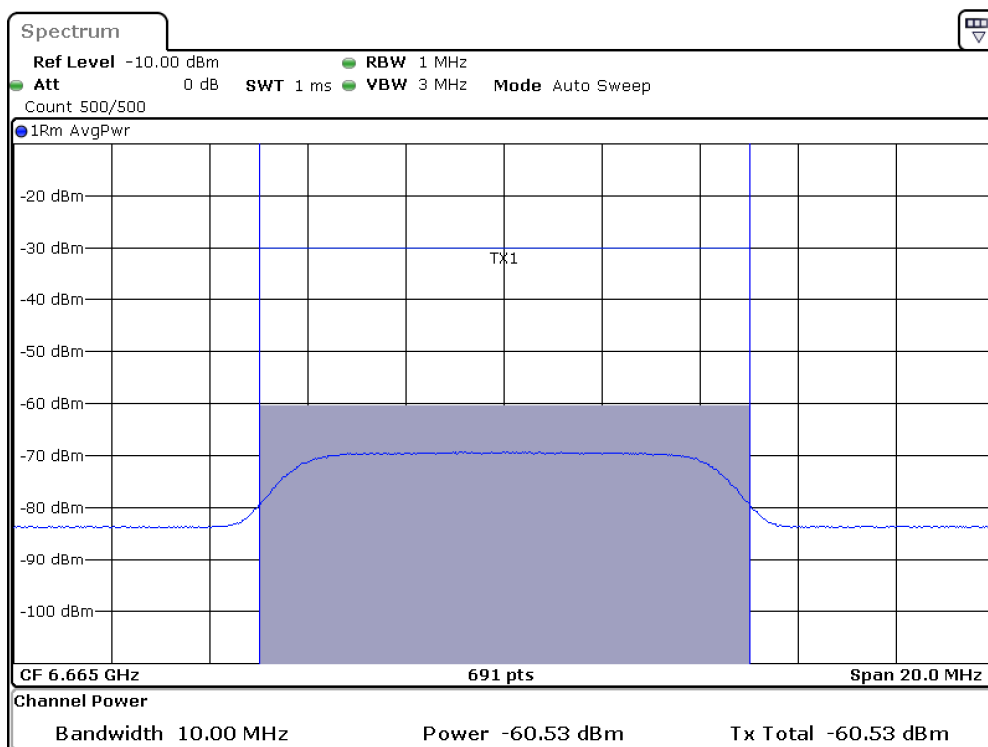
160MHz/Frequency:6590MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:54:30

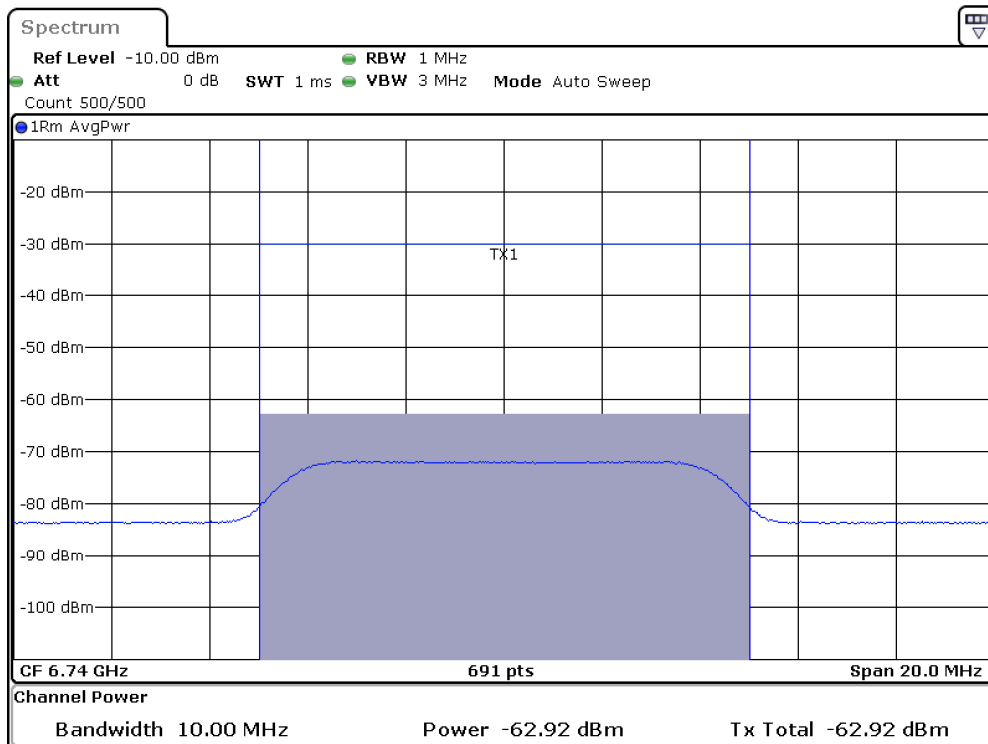
160MHz/Frequency:6665MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:55:27

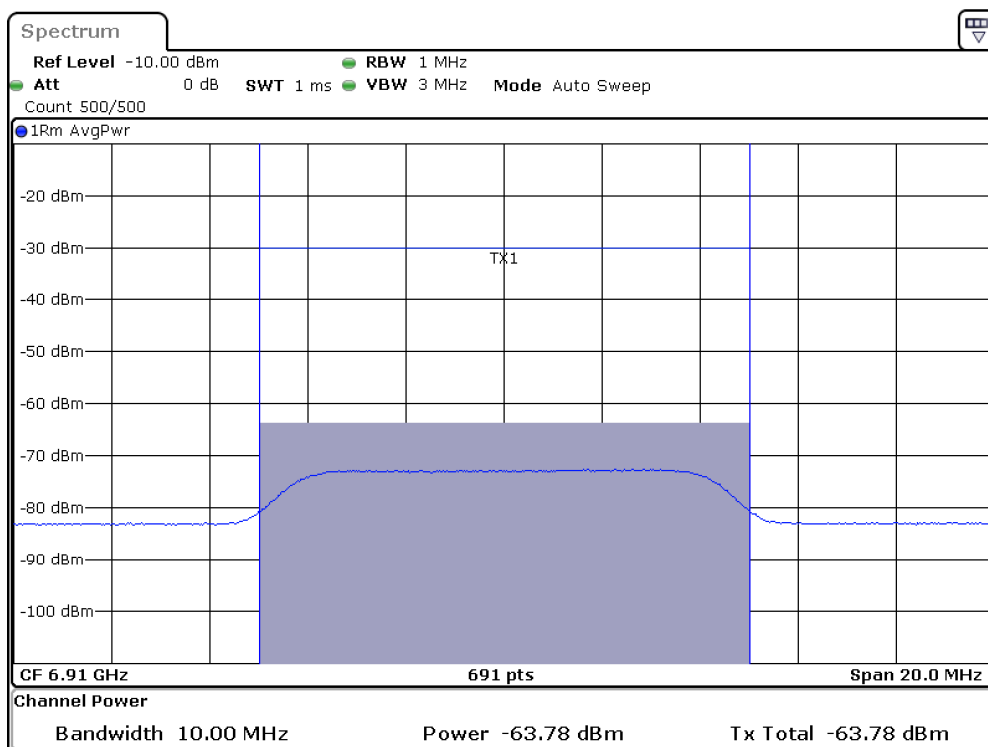
160MHz/Frequency:6740MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:56:39

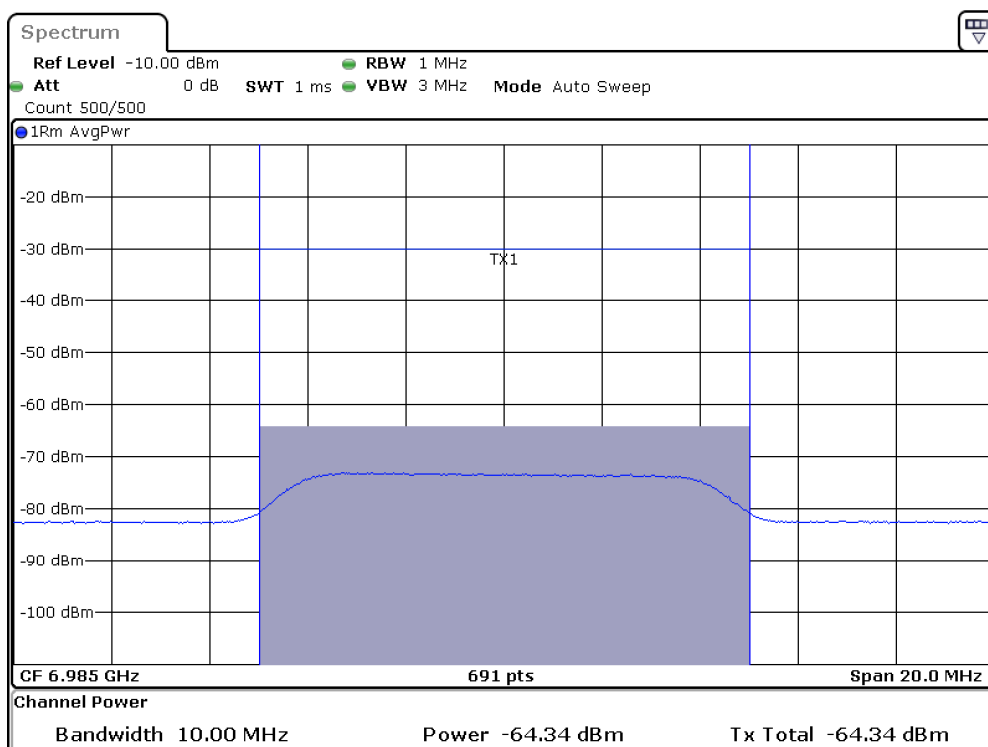
160MHz/Frequency:6910MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 13:01:30

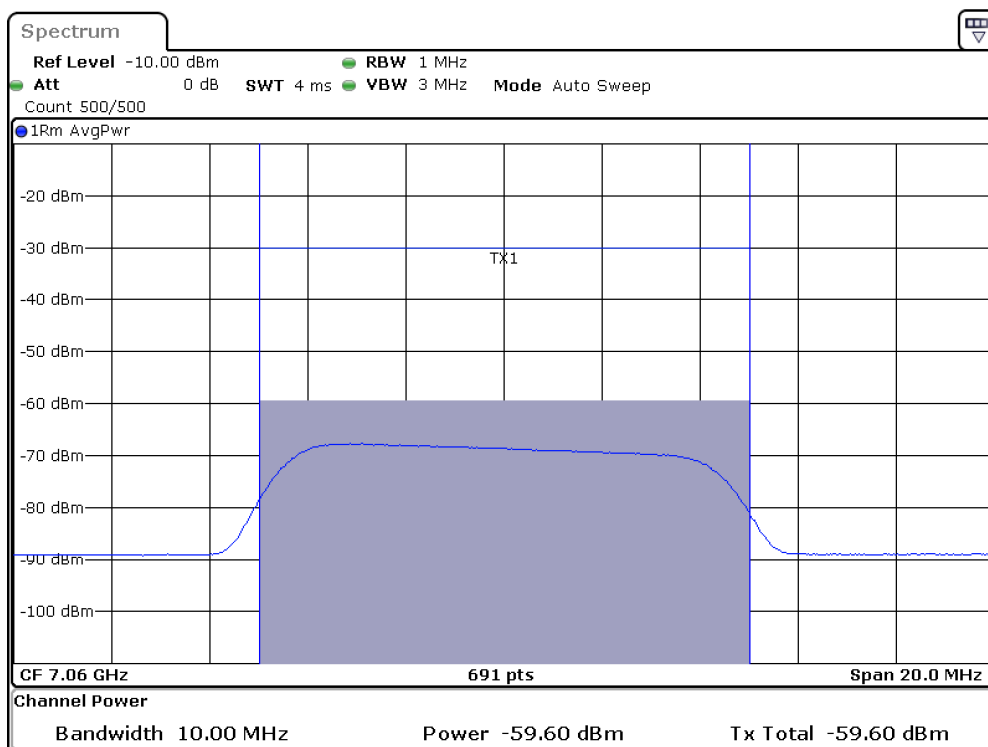
160MHz/Frequency:6985MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 13:02:36

160MHz/Frequency:7060MHz

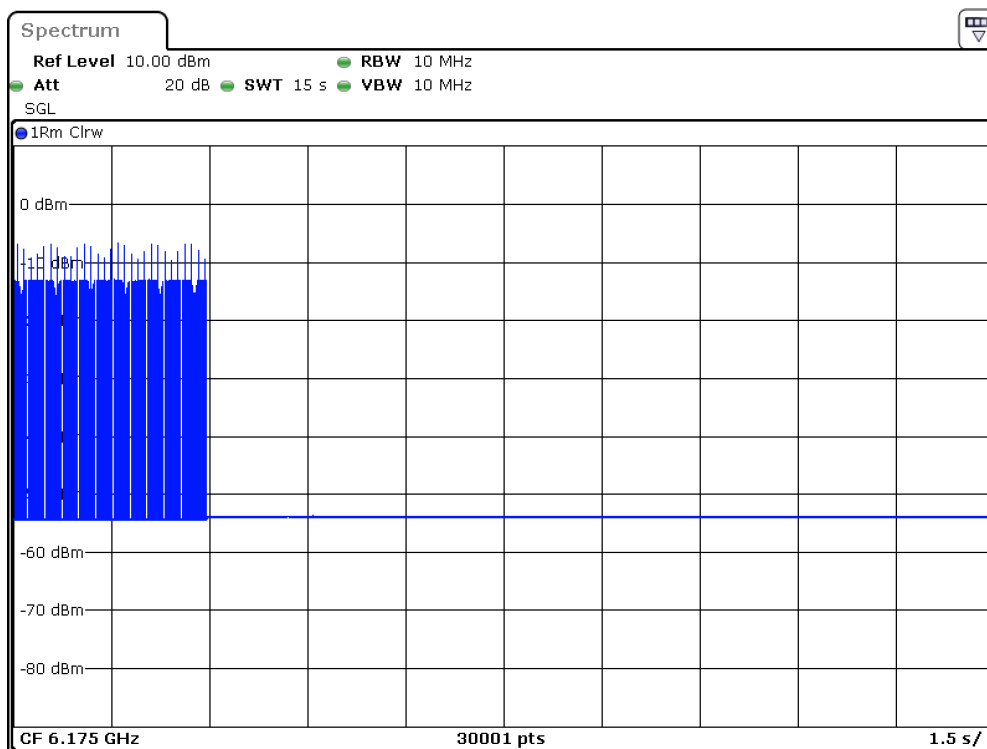


ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 13:04:05

EUT ceased transmission

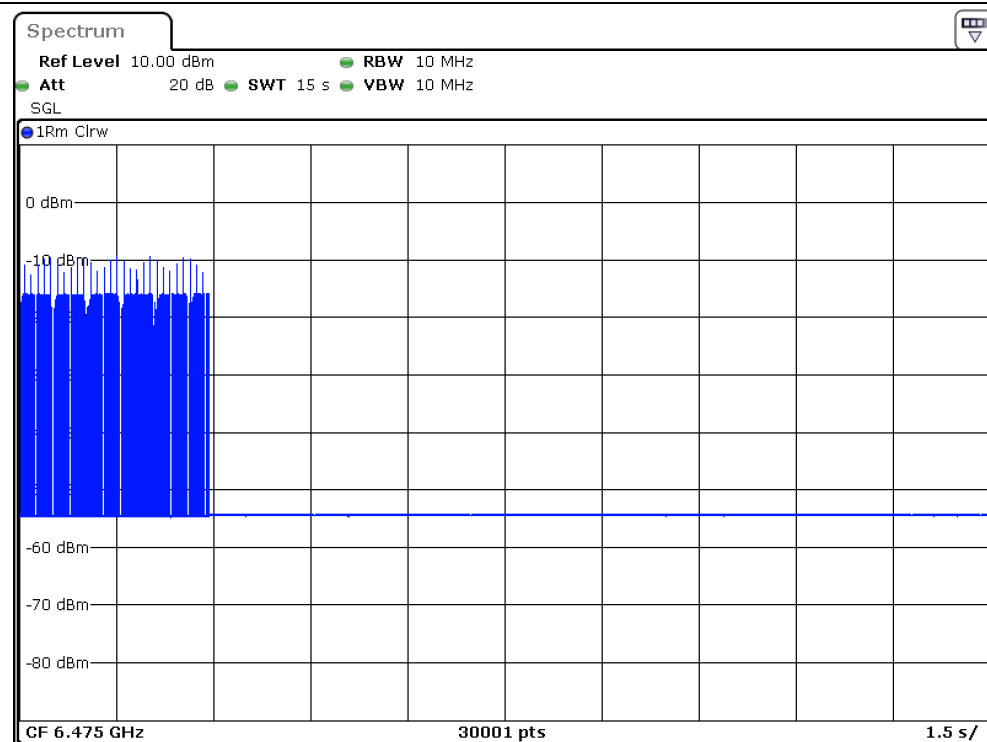
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ProjectNo.:CR230955399 Tester:Ken Tang

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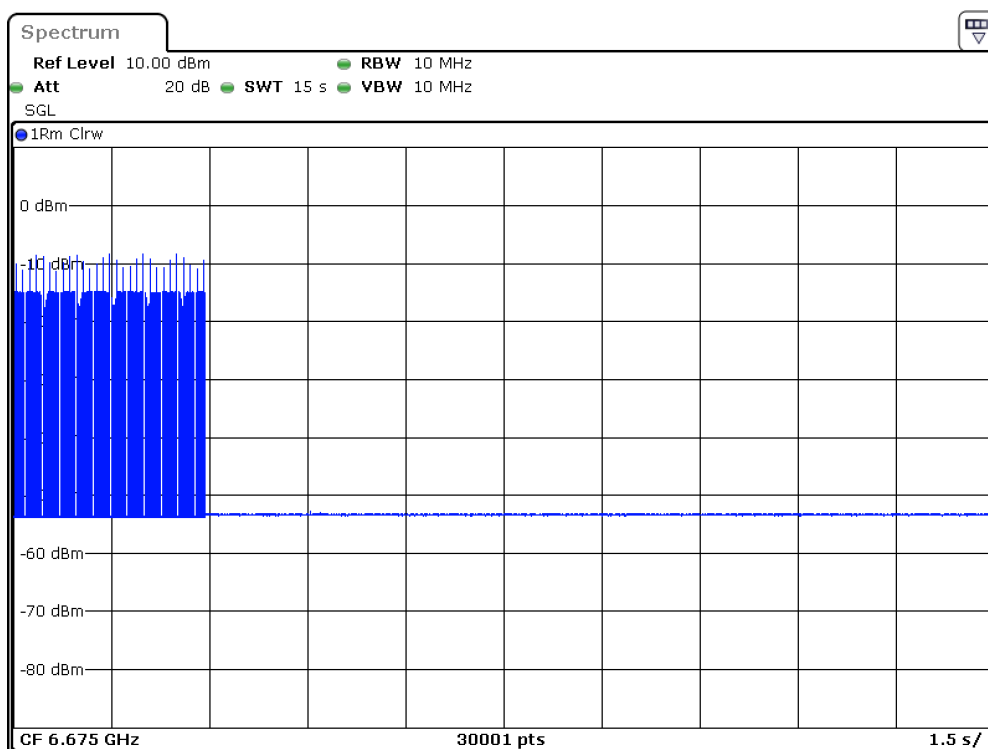
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ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:33:38

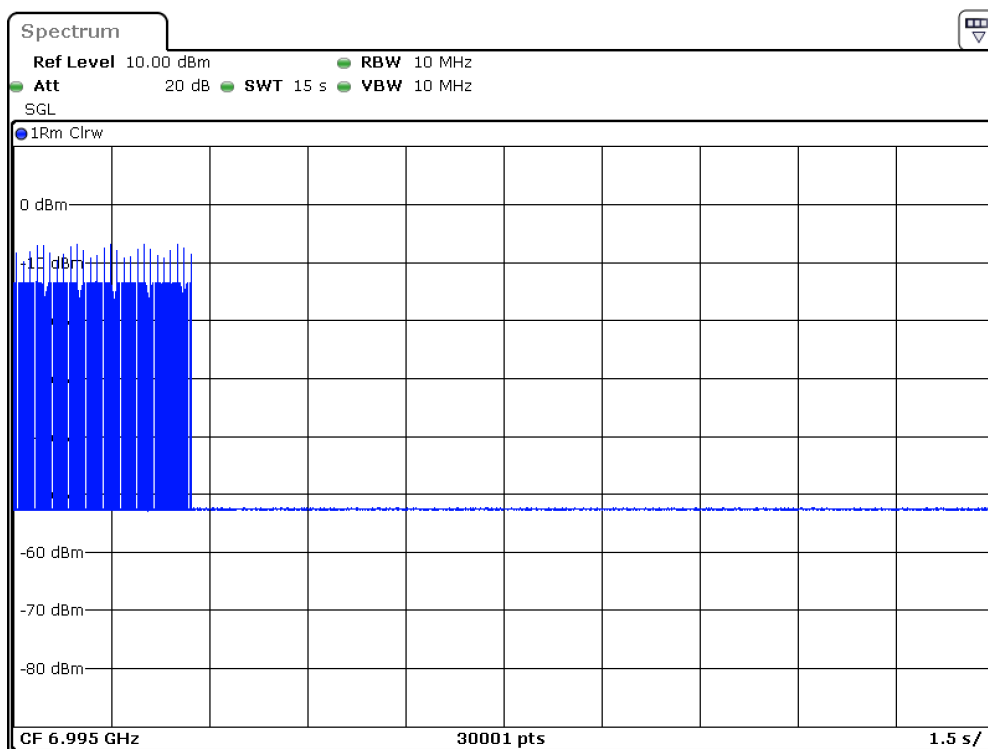
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ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:34:45

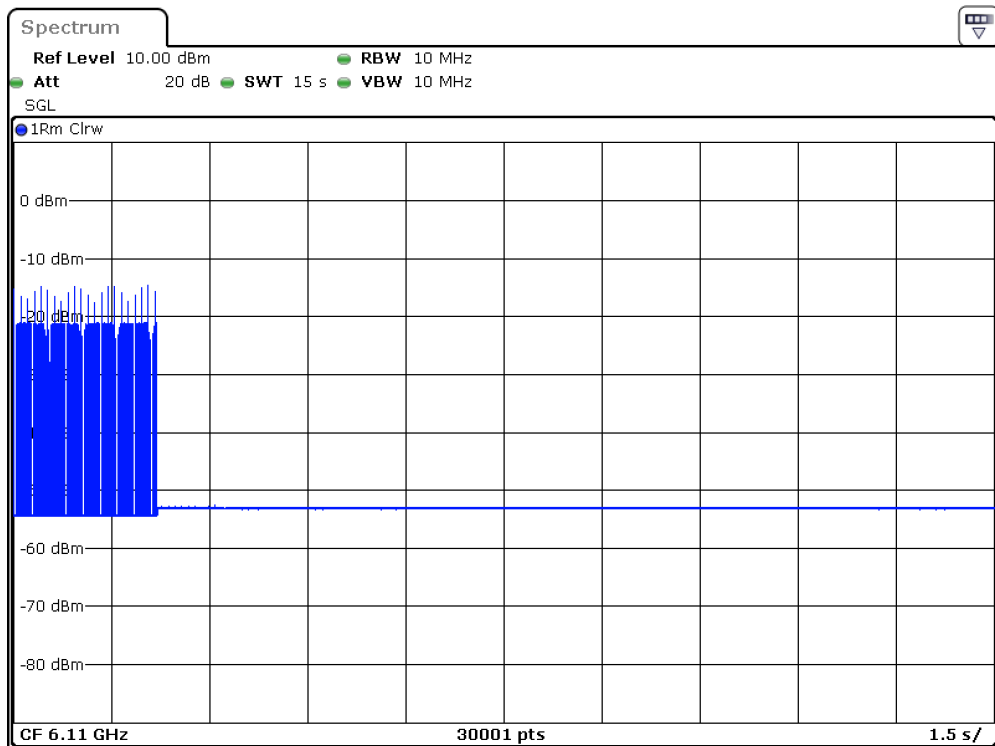
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ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:36:17

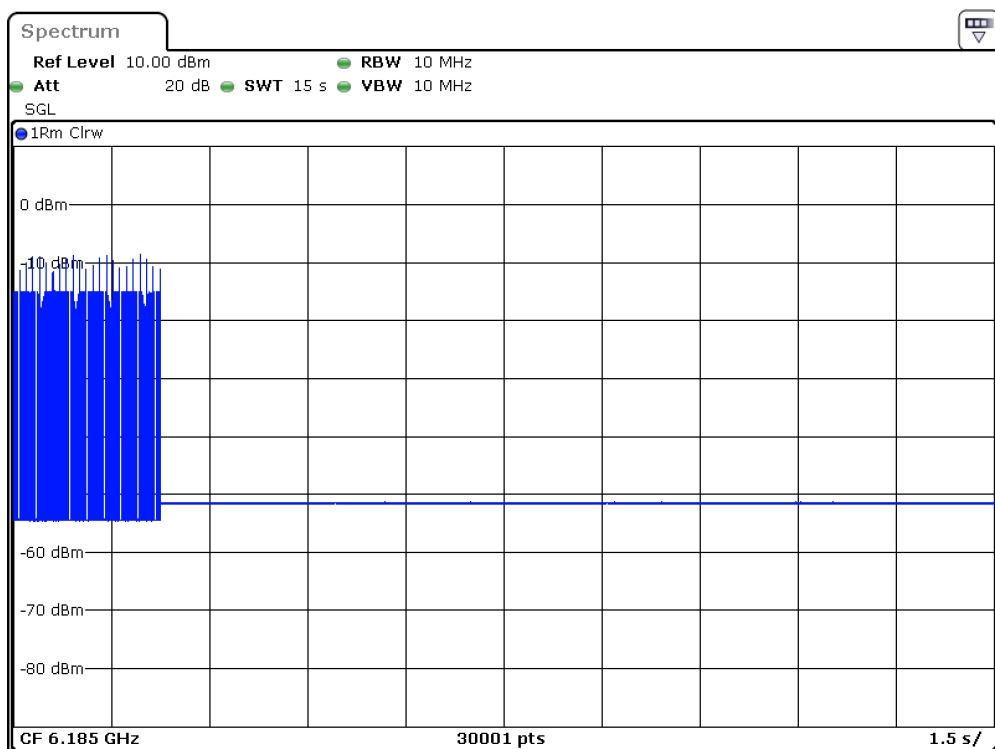
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ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:02:48

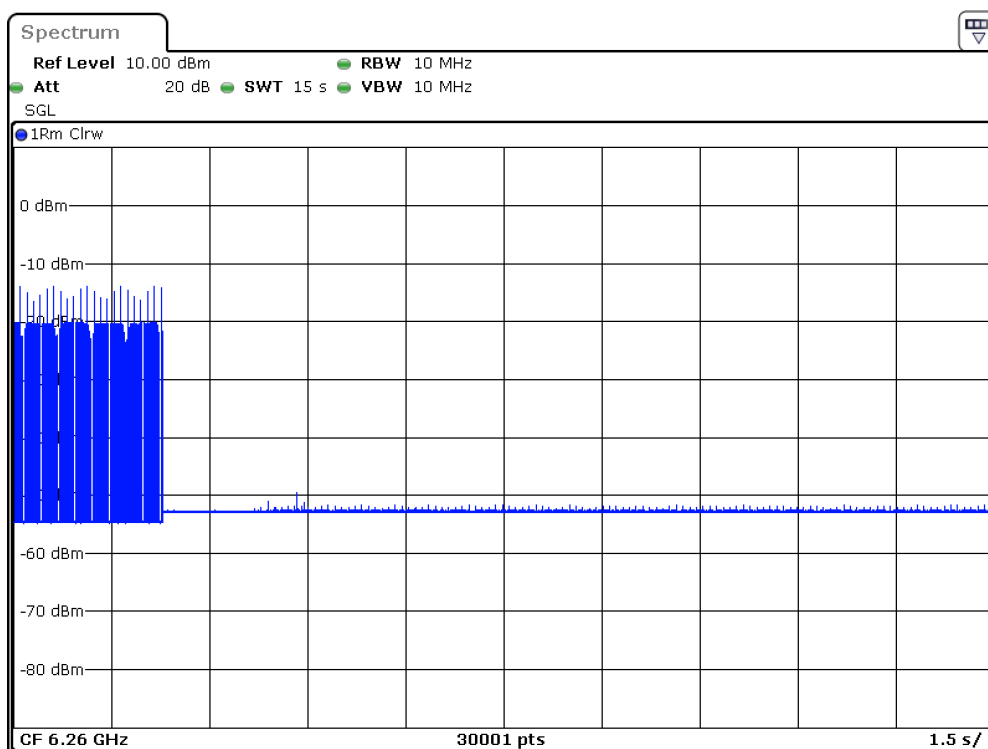
160MHz/Frequency:6185MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 10:59:45

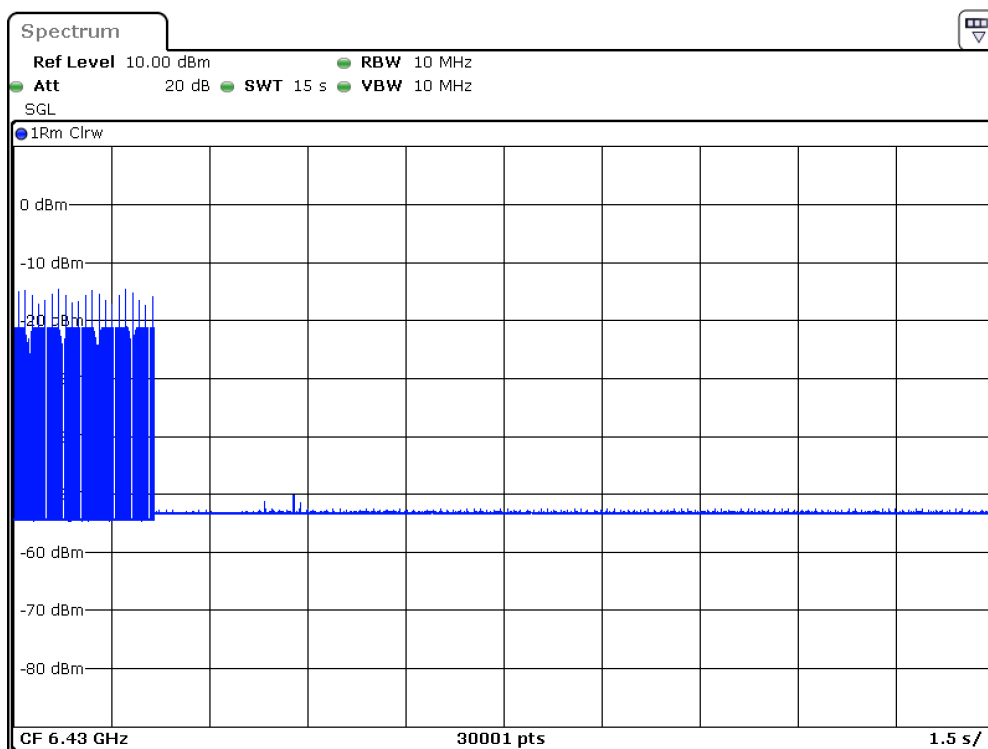
160MHz/Frequency:6260MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:01:26

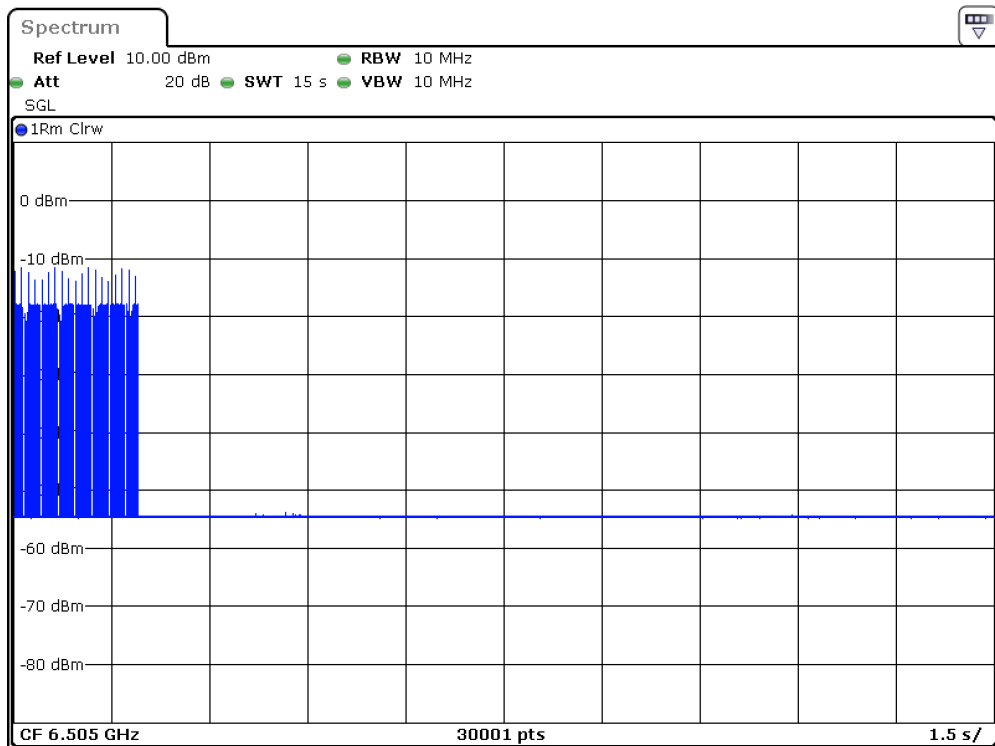
160MHz/Frequency:6430MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:04:22

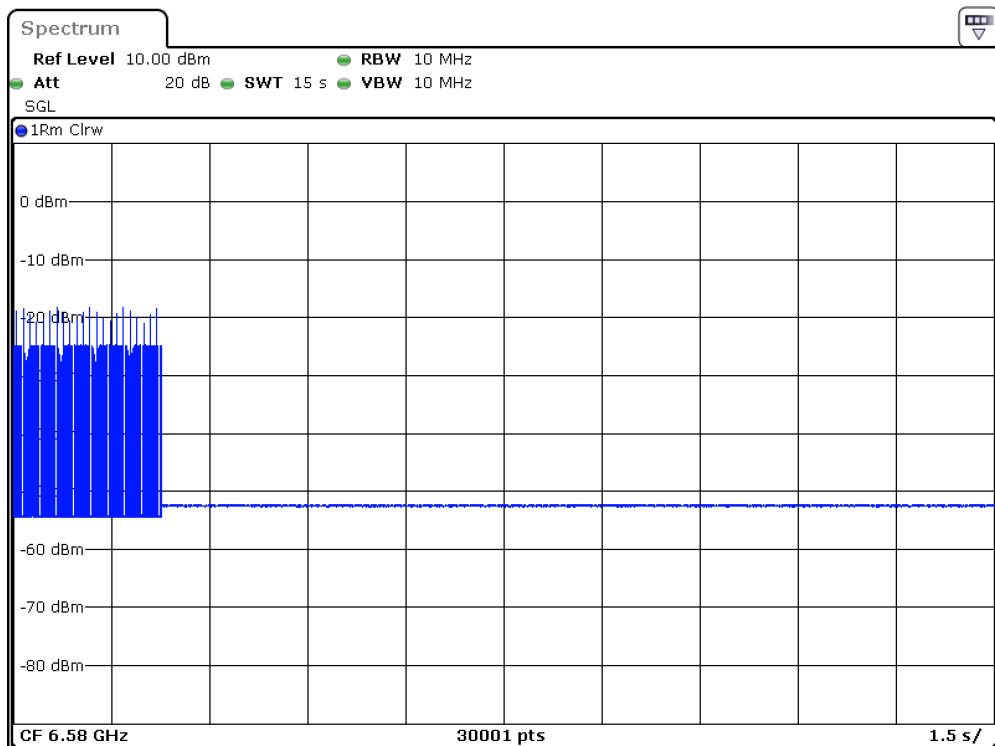
160MHz/Frequency:6505MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:10:14

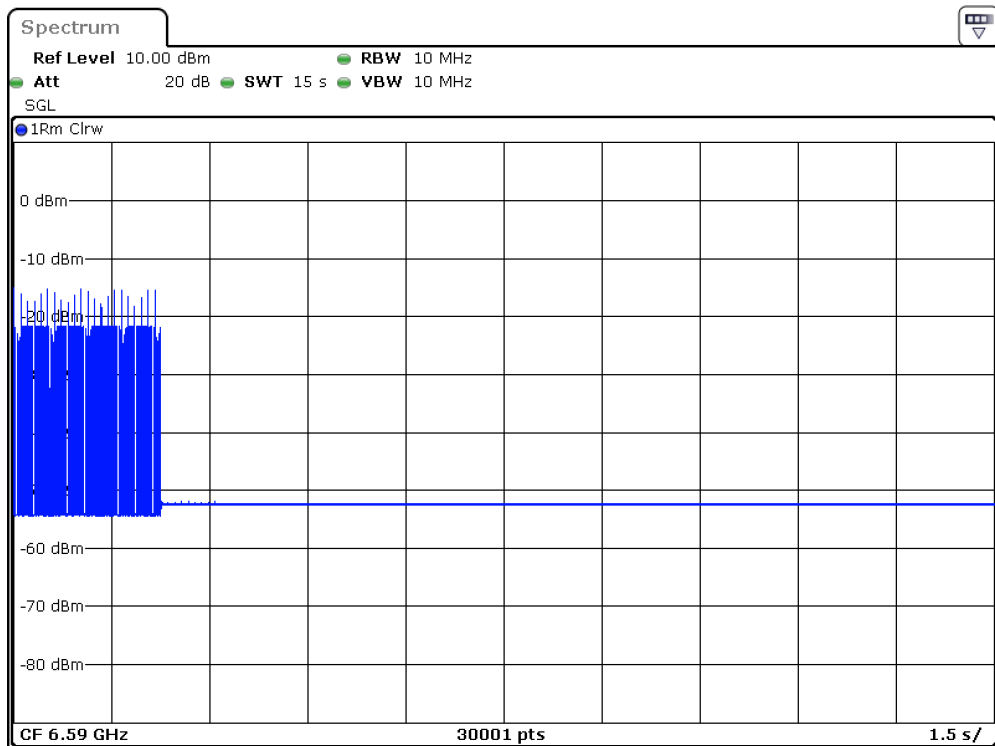
160MHz/Frequency:6580MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:11:37

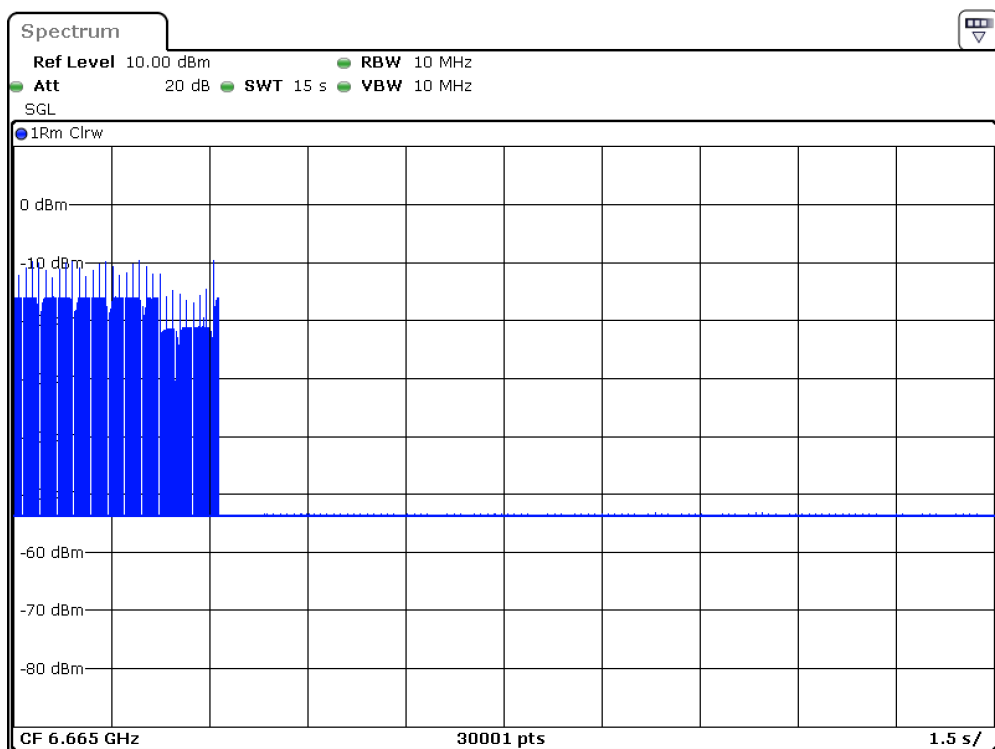
160MHz/Frequency:6590MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:13:05

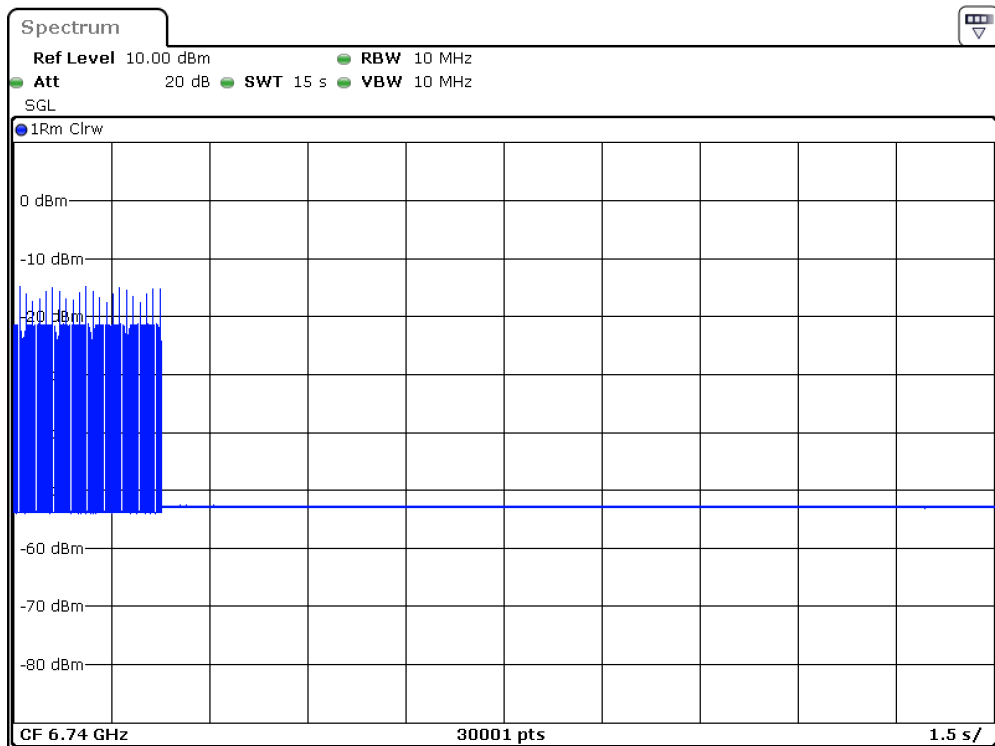
160MHz/Frequency:6665MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:20:38

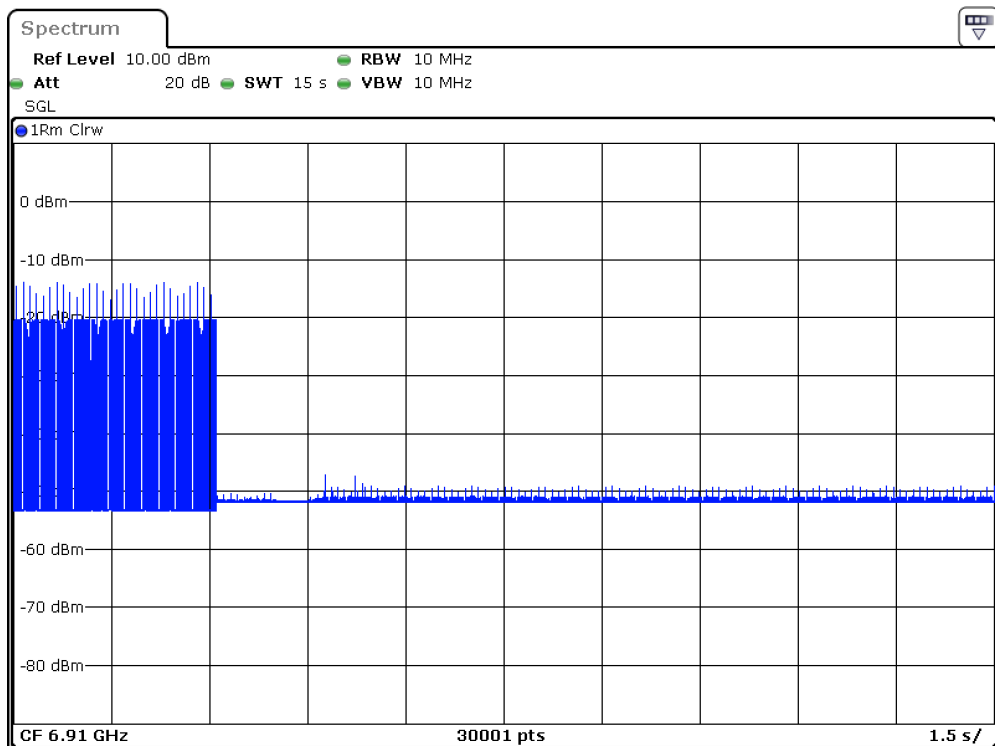
160MHz/Frequency:6740MHz



ProjectNo.:CR230955399 Tester:Ken Tang

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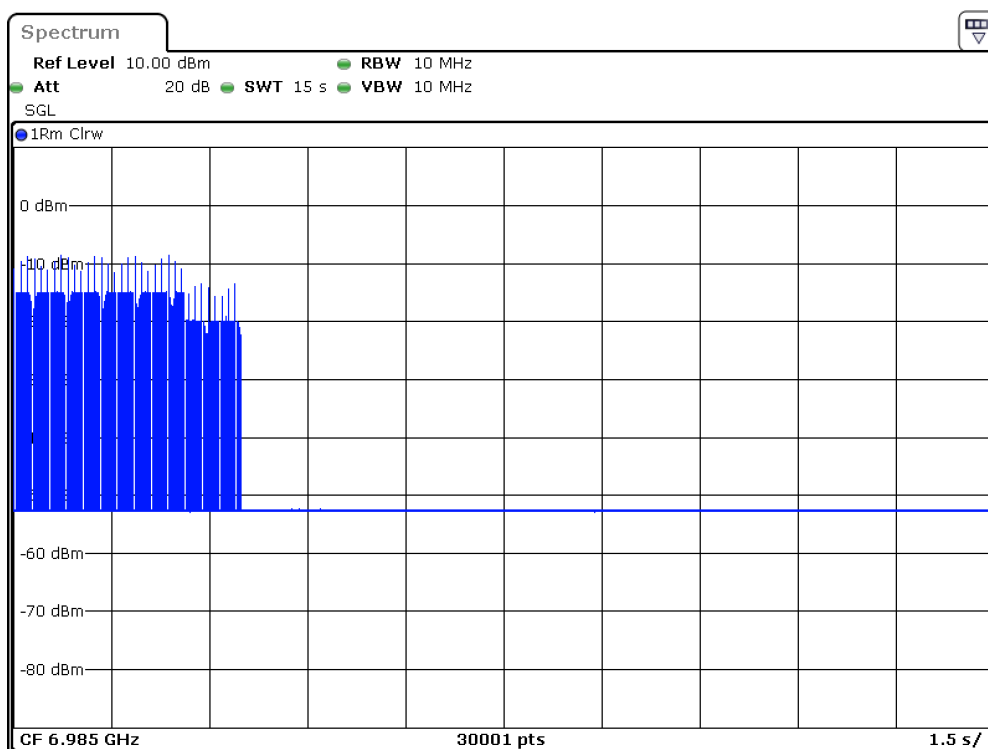
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ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:25:23

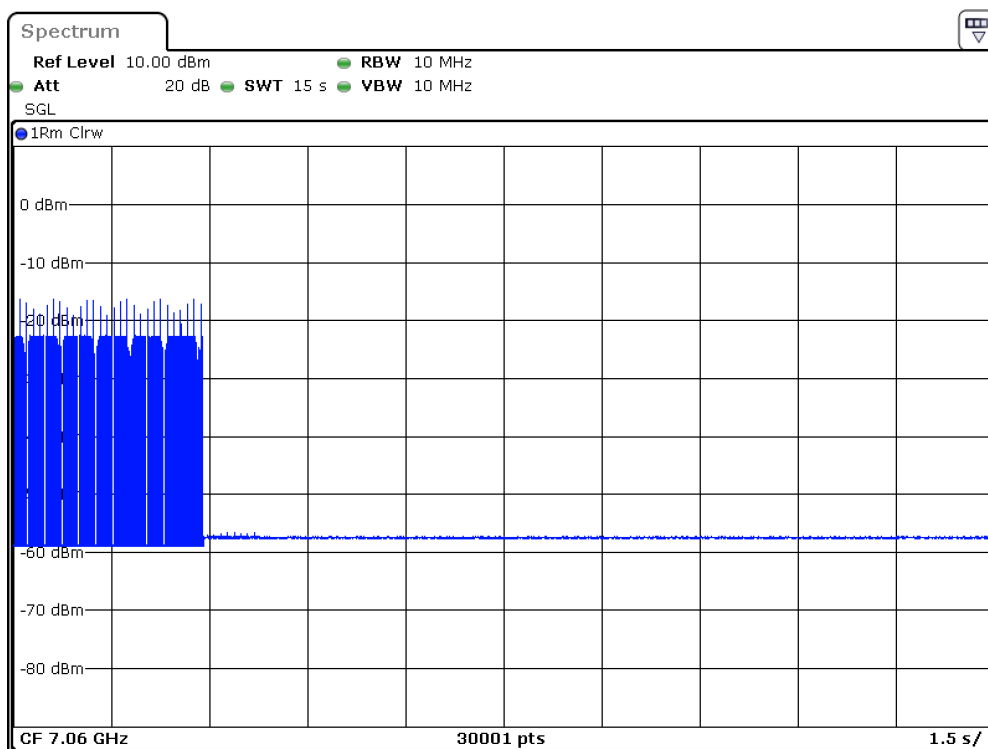
160MHz/Frequency:6985MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:24:04

160MHz/Frequency:7060MHz



ProjectNo.:CR230955399 Tester:Ken Tang

Date: 27.OCT.2023 11:27:04