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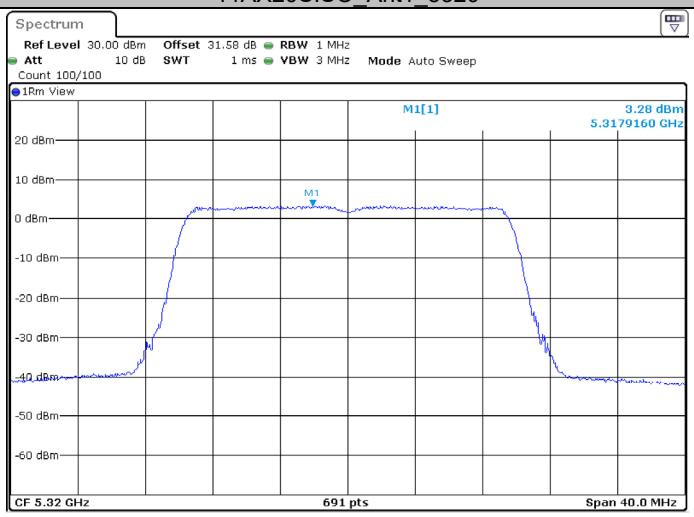

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 12.JUL.2024 01:02:44

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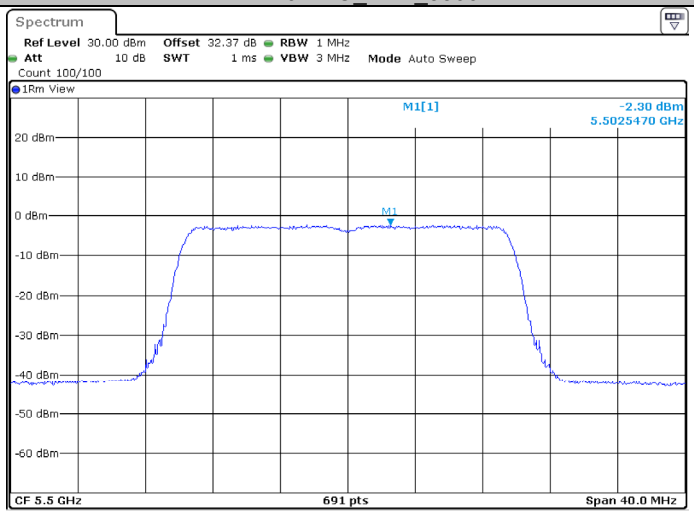

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 4.JUL.2024 00:59:48

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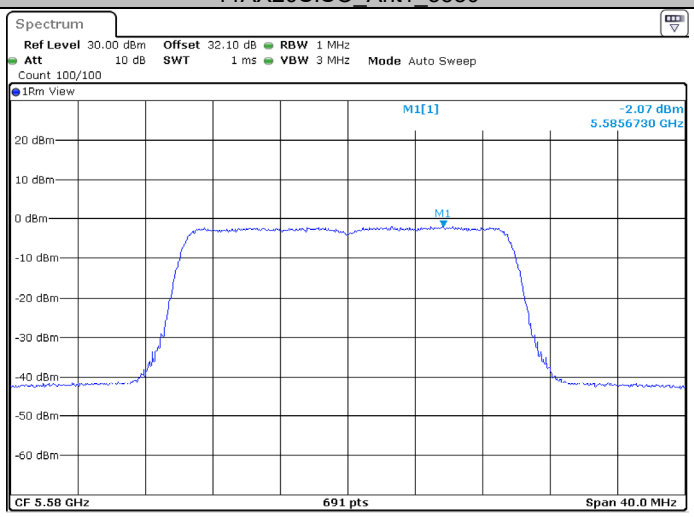

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 4.JUL.2024 01:00:47

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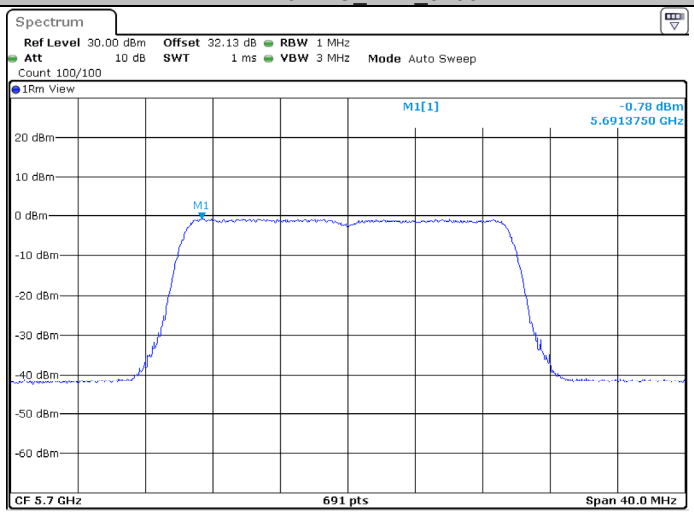

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 4.JUL.2024 01:01:53

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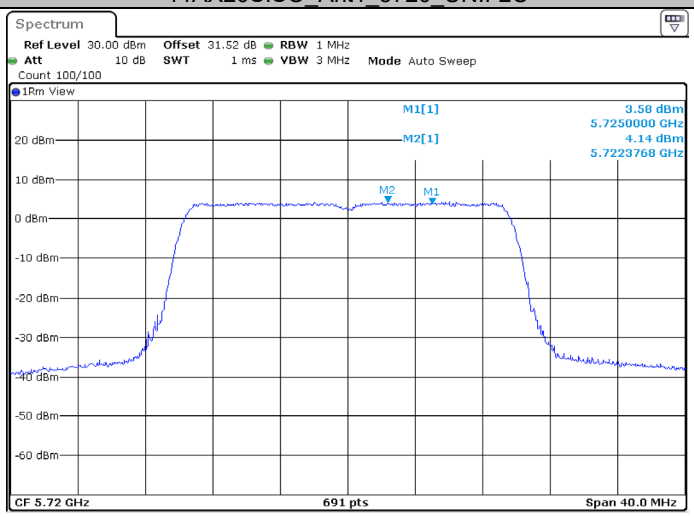

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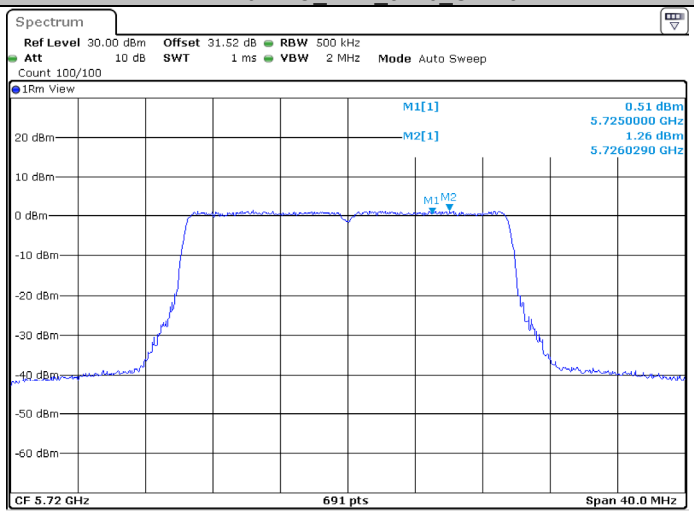

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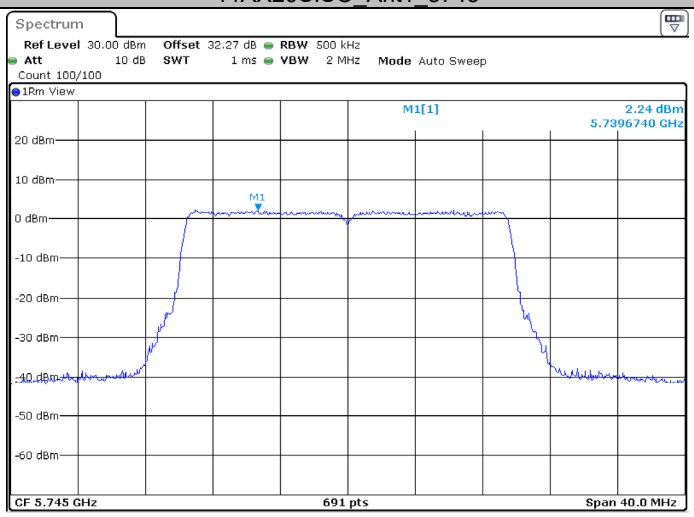

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Date: 12.JUL.2024 01:03:33

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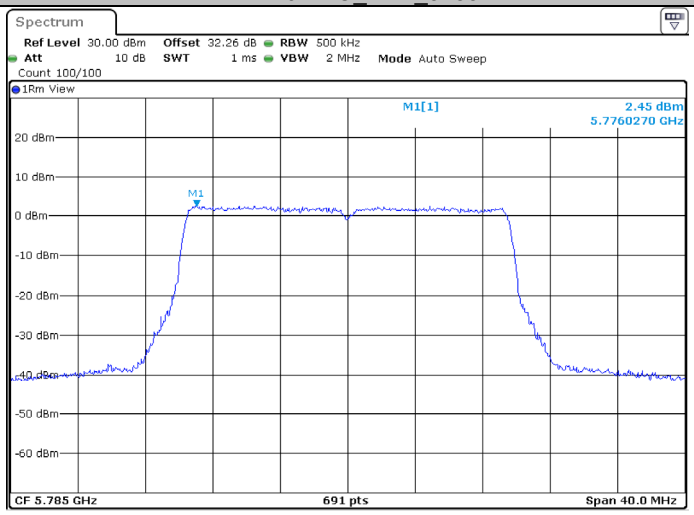

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Date: 12.JUL.2024 01:04:32

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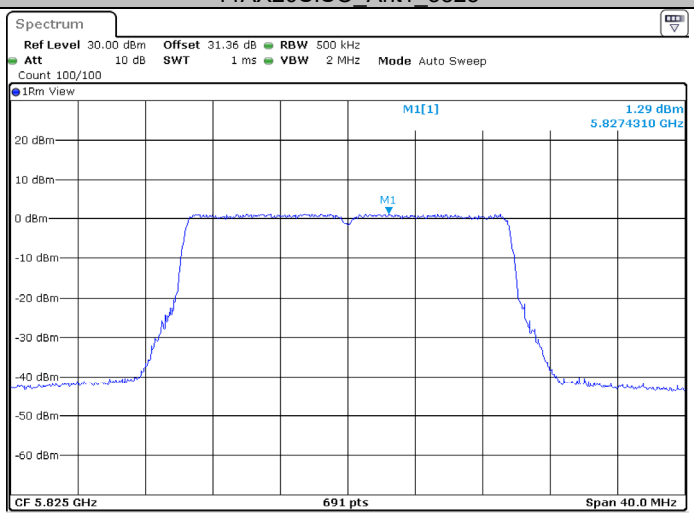

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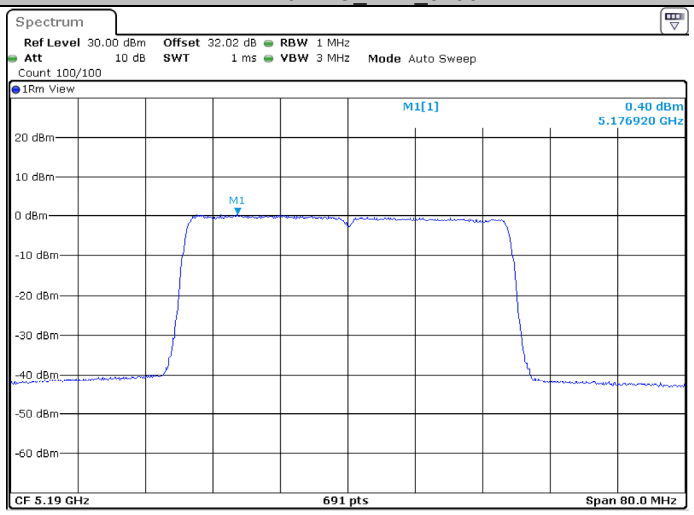

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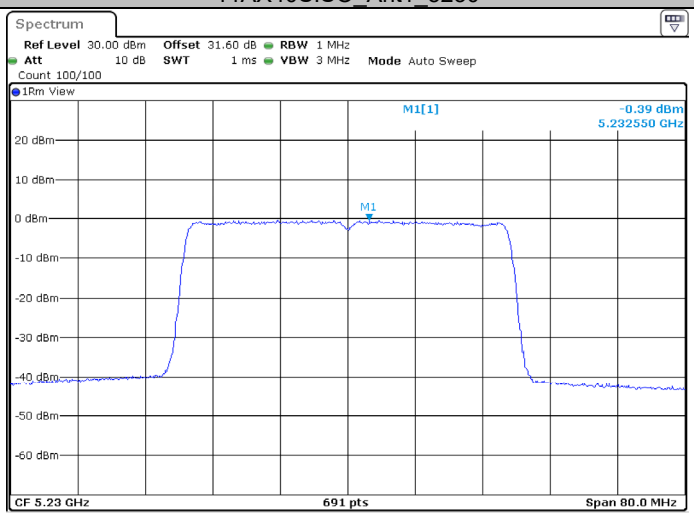

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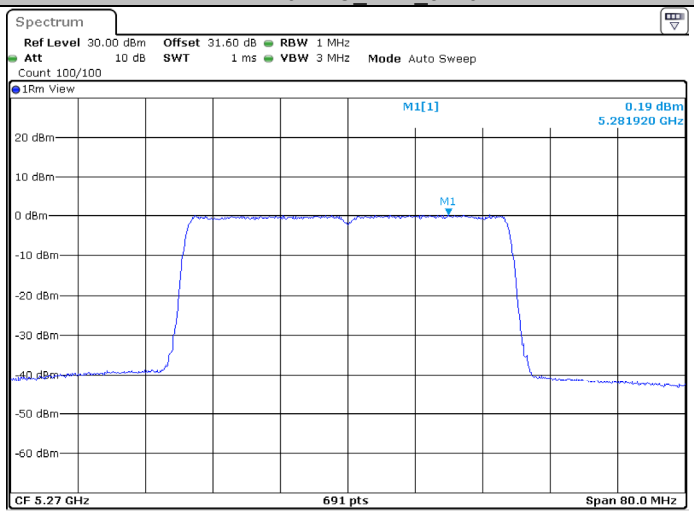

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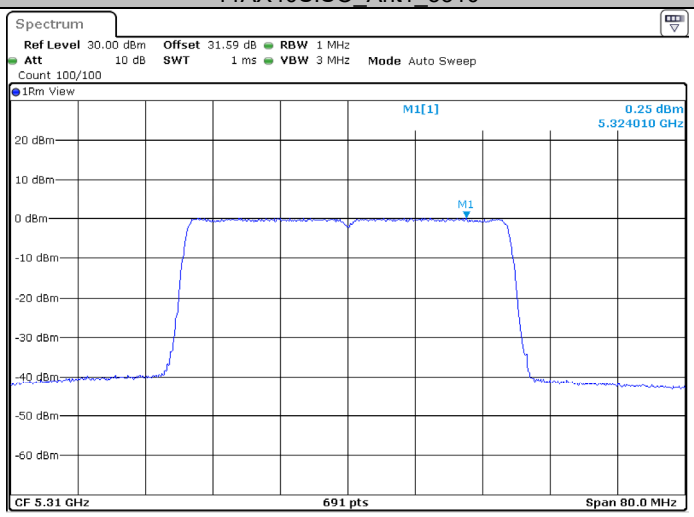

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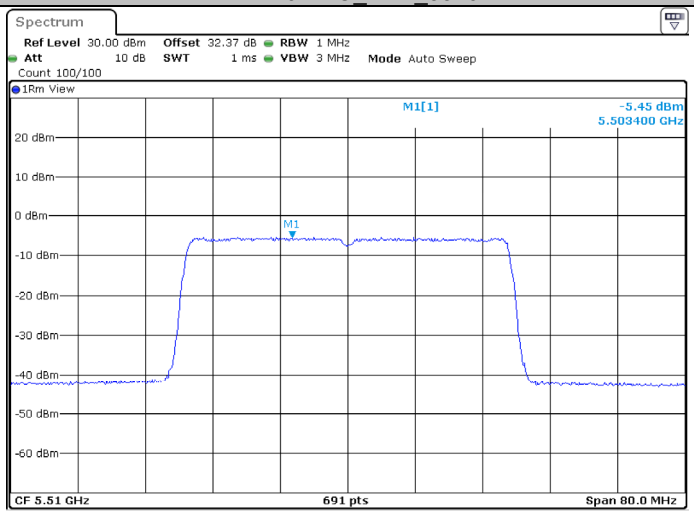

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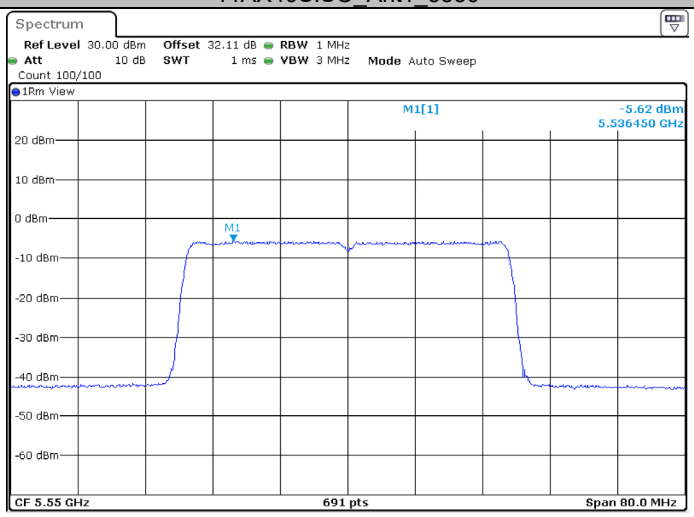

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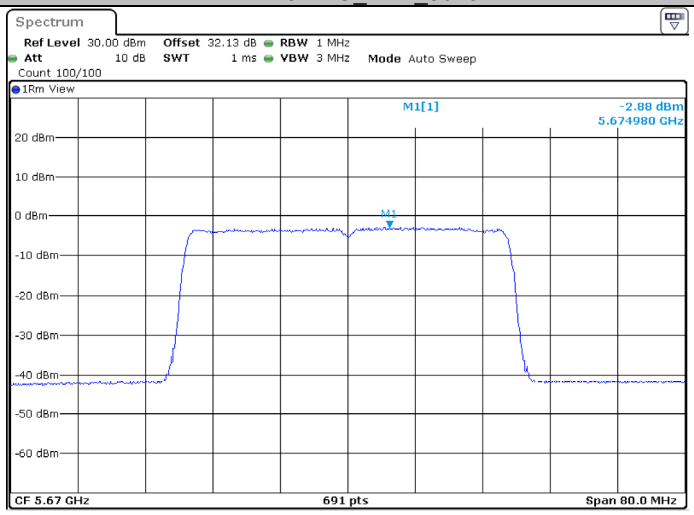

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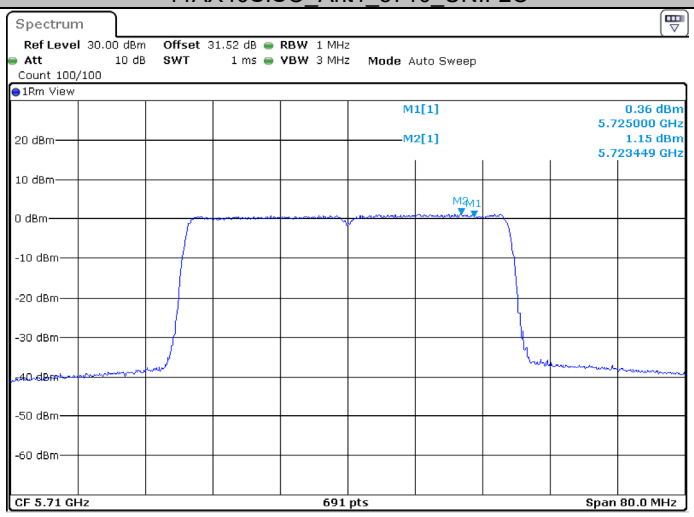

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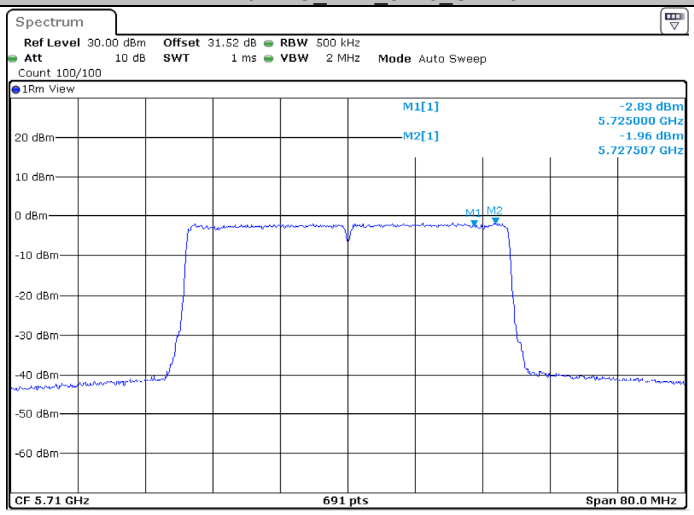

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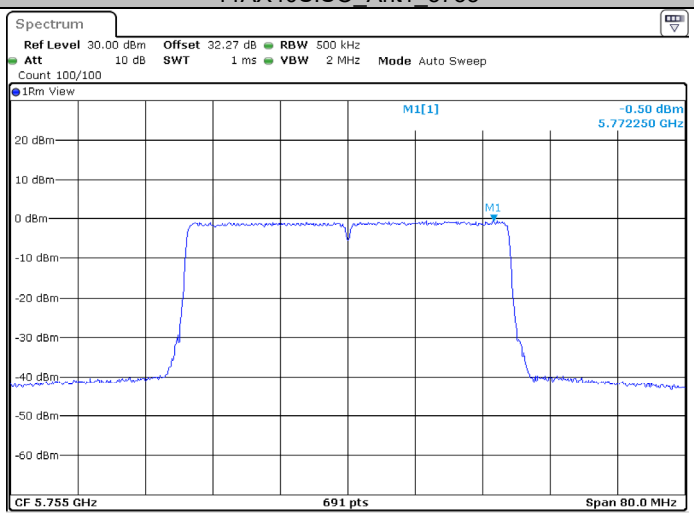

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 12.JUL.2024 01:12:13

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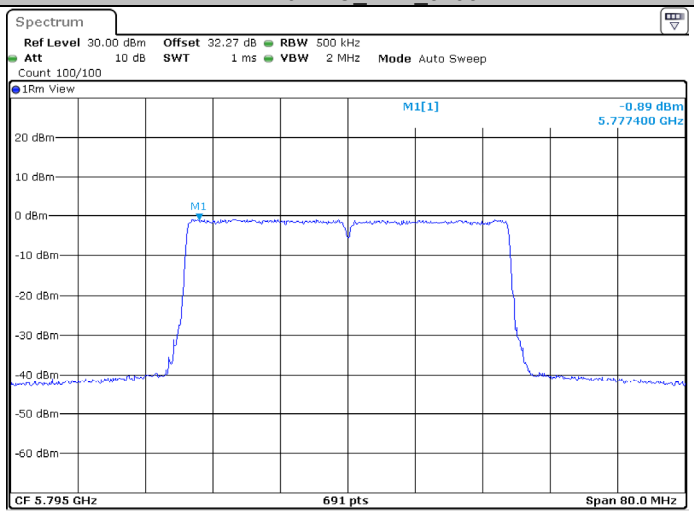


ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 12.JUL.2024 01:12:43

Appendix D: Duty Cycle

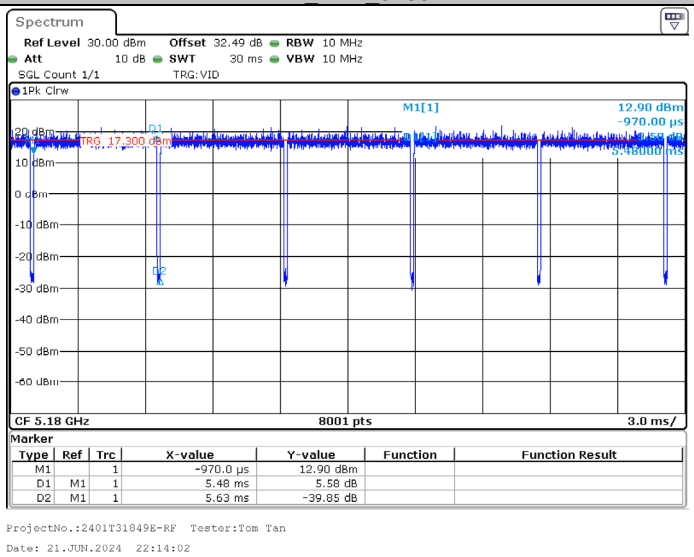
Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T Hz	VBW Setting KHz
11A	Ant1	5180	5.48	5.63	97.34	182	200
		5200	5.48	5.63	97.34	182	200
		5240	5.48	5.64	97.16	182	200
		5260	5.49	5.64	97.34	182	200
		5280	5.48	5.64	97.16	182	200
		5320	5.48	5.64	97.16	182	200
		5500	5.48	5.64	97.16	182	200
		5580	5.48	5.65	96.99	182	200
		5700	5.48	5.64	97.16	182	200
		5720	5.48	5.64	97.16	182	200
		5745	5.49	5.64	97.34	182	200
		5785	5.48	5.64	97.16	182	200
		5825	5.48	5.64	97.16	182	200
11AC20SISO	Ant1	5180	5.38	5.54	97.11	186	200
		5200	5.38	5.53	97.29	186	200
		5240	5.37	5.52	97.28	186	200
		5260	5.37	5.52	97.28	186	200
		5280	5.37	5.52	97.28	186	200
		5320	5.38	5.54	97.11	186	200
		5500	5.38	5.54	97.11	186	200
		5580	5.37	5.52	97.28	186	200
		5700	5.38	5.53	97.29	186	200
		5720	5.38	5.54	97.11	186	200
		5745	5.38	5.54	97.11	186	200
		5785	5.38	5.54	97.11	186	200
		5825	5.38	5.54	97.11	186	200
11AC40SISO	Ant1	5190	5.16	5.32	96.99	194	200
		5230	5.16	5.31	97.18	194	200
		5270	5.16	5.32	96.99	194	200
		5310	5.16	5.32	96.99	194	200
		5510	5.16	5.32	96.99	194	200
		5550	5.16	5.31	97.18	194	200
		5670	5.16	5.32	96.99	194	200
		5710	5.16	5.32	96.99	194	200
		5755	5.16	5.32	96.99	194	200
		5795	5.16	5.32	96.99	194	200
11AX20SISO	Ant1	5180	4.65	4.90	94.90	215	300
		5200	4.66	4.82	96.68	215	300
		5240	4.65	4.81	96.67	215	300
		5260	4.65	4.80	96.88	215	300
		5280	4.65	4.81	96.67	215	300
		5320	4.65	4.80	96.88	215	300
		5500	4.65	4.81	96.67	215	300
		5580	4.65	4.80	96.88	215	300
		5700	4.65	4.81	96.67	215	300
		5720	4.65	4.80	96.88	215	300
		5745	4.65	4.81	96.67	215	300
		5785	4.65	4.80	96.88	215	300
		5825	4.65	4.81	96.67	215	300

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T Hz	VBW Setting KHz
11AX40SISO	Ant1	5190	4.63	4.79	96.66	216	300
		5230	4.64	4.80	96.67	216	300
		5270	4.63	4.80	96.46	216	300
		5310	4.63	4.79	96.66	216	300
		5510	4.63	4.79	96.66	216	300
		5550	4.63	4.79	96.66	216	300
		5670	4.63	4.79	96.66	216	300
		5710	4.63	4.78	96.86	216	300
		5755	4.64	4.80	96.67	216	300
		5795	4.63	4.79	96.66	216	300

Test Graphs

11A_Ant1_5180



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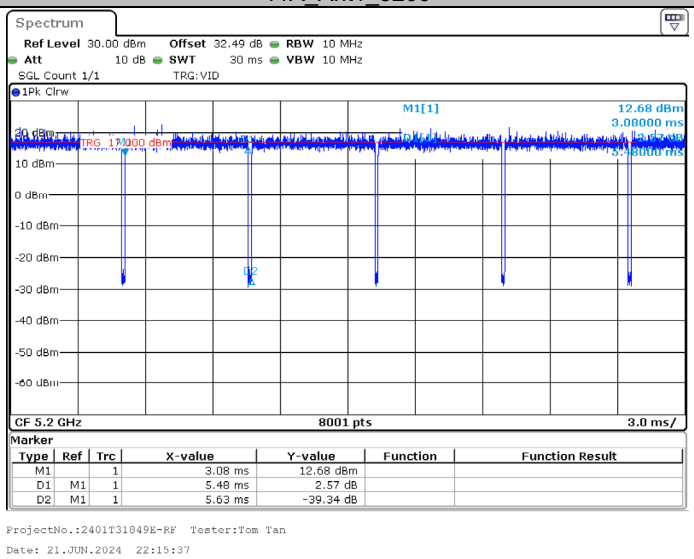

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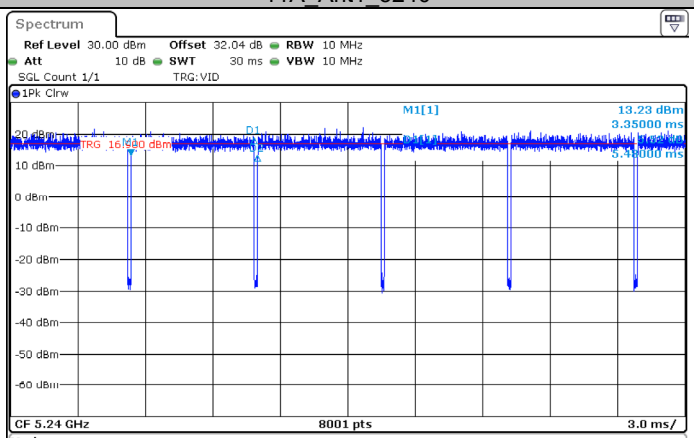

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	3.35 ms	13.23 dBm		
D1	M1	1	5.48 ms	5.52 dB		
D2	M1	1	5.64 ms	-0.01 dB		

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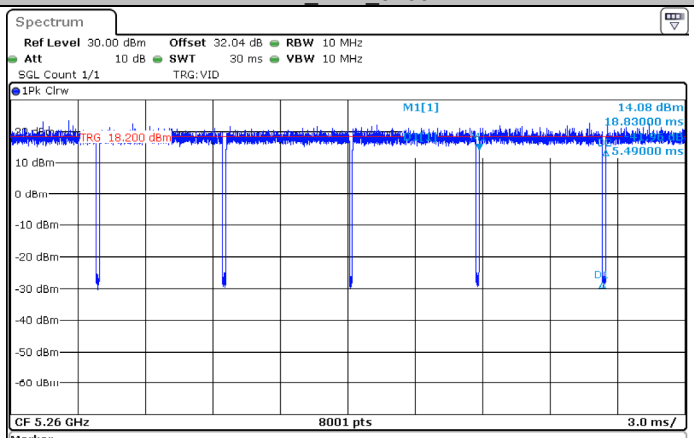
11A_Ant1_5260



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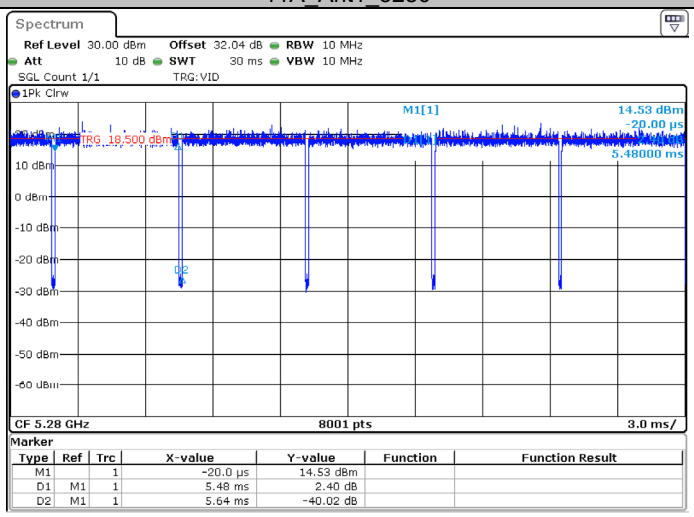
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	18.83 ms	14.08 dBm		
D1	M1	1	5.49 ms	-41.96 dB		
D2	M1	1	5.64 ms	0.07 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 22:19:00

11A_Ant1_5280



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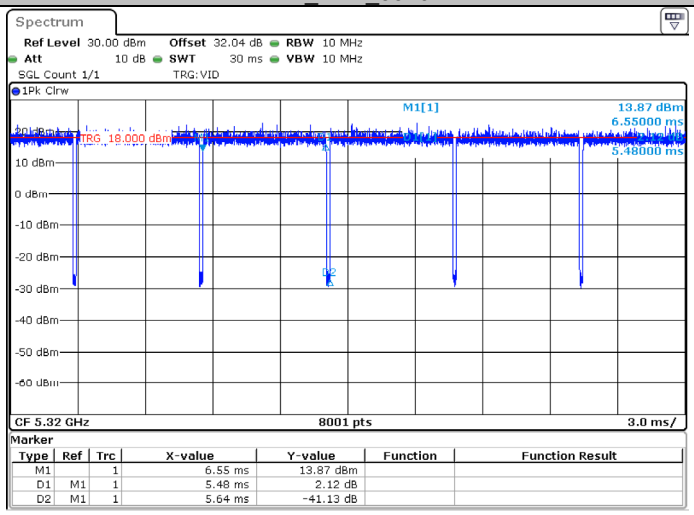

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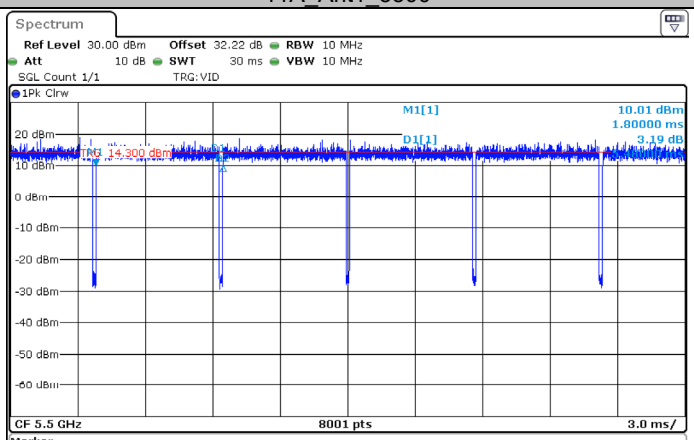

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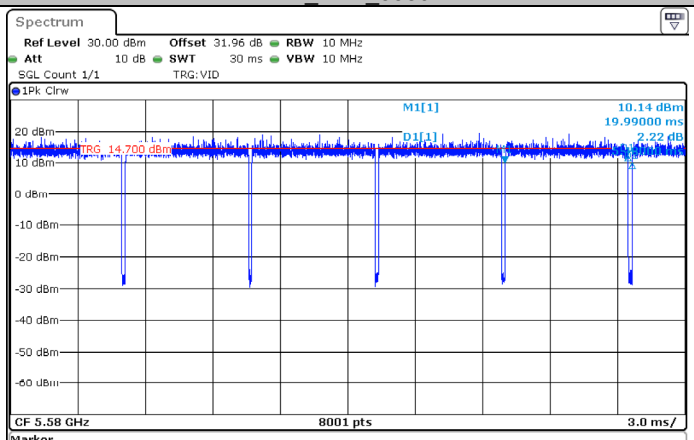
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.8 ms	10.01 dBm		
D1	M1	1	5.48 ms	3.19 dB		
D2	M1	1	5.64 ms	0.00 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 4.JUL.2024 00:42:49

11A_Ant1_5580



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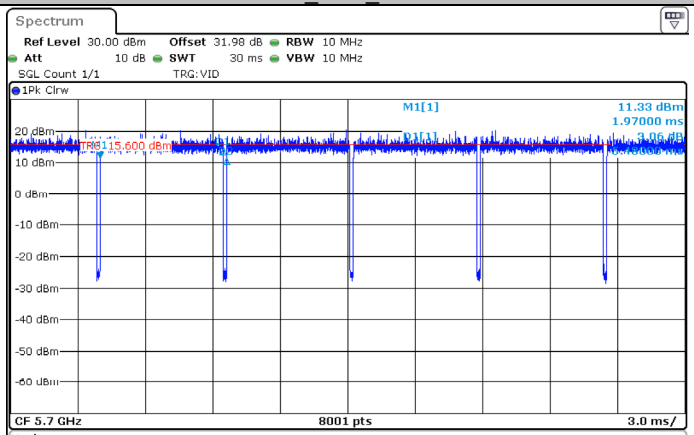
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	19.99 ms	10.14 dBm		
D1	M1	1	5.48 ms	2.22 dB		
D2	M1	1	5.65 ms	-0.01 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 4.JUL.2024 00:44:15

11A_Ant1_5700



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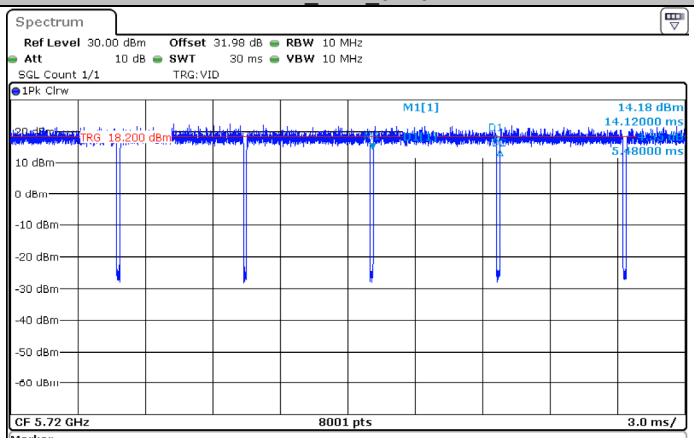
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.97 ms	11.33 dBm		
D1	M1	1	5.48 ms	3.06 dB		
D2	M1	1	5.64 ms	0.02 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 4.JUL.2024 00:50:04

11A_Ant1_5720



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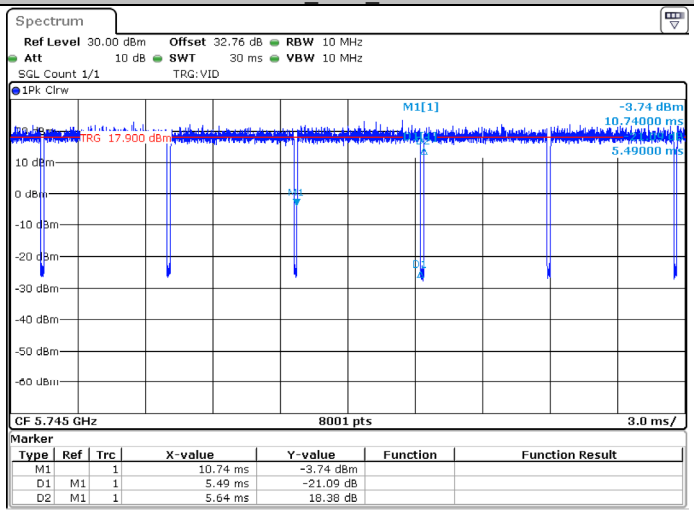
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	14.12 ms	14.18 dBm		
D1	M1	1	5.48 ms	4.55 dB		
D2	M1	1	5.64 ms	-0.05 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:02:33

11A_Ant1_5745



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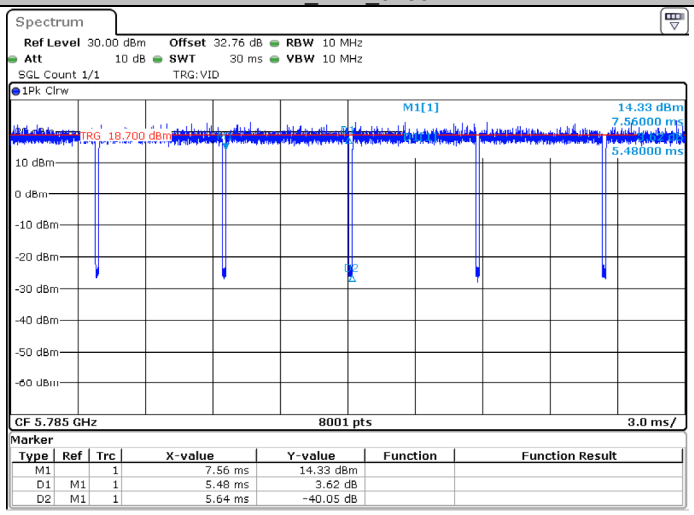

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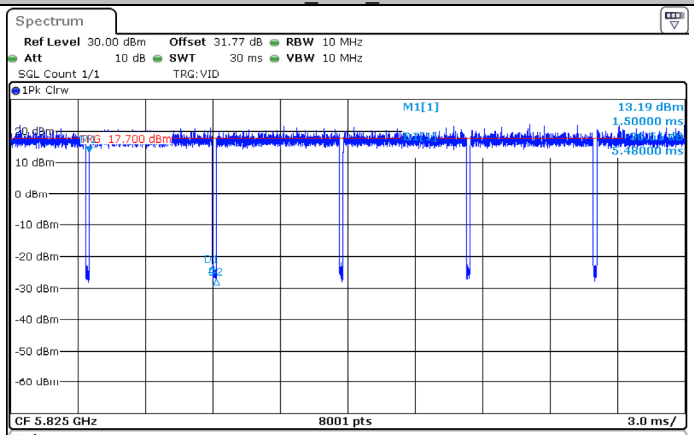

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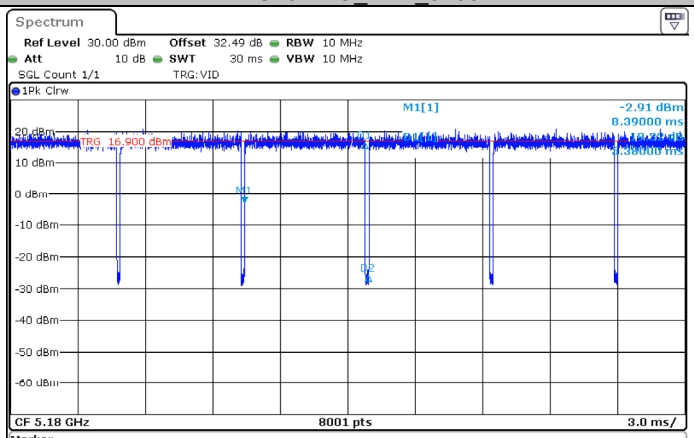
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.5 ms	13.19 dBm		
D1	M1	1	5.48 ms	-36.51 dB		
D2	M1	1	5.64 ms	-40.24 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 22:57:53

11AC20SISO_Ant1_5180



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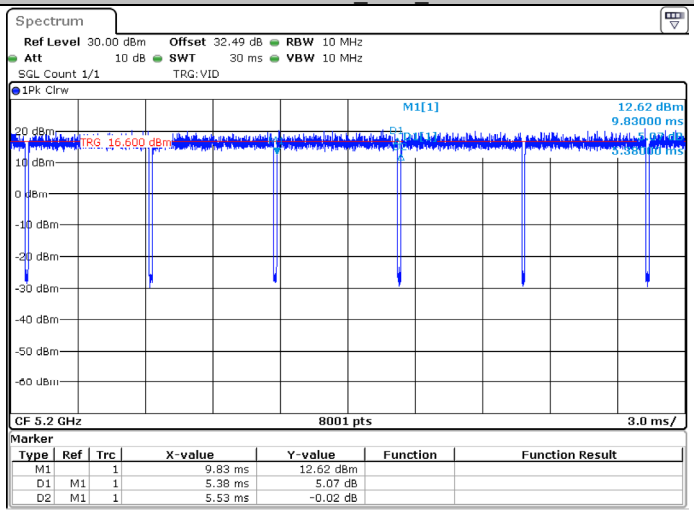
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	8.39 ms	-2.91 dBm		
D1	M1	1	5.38 ms	19.32 dB		
D2	M1	1	5.54 ms	-22.96 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:04:25

11AC20SISO_Ant1_5200



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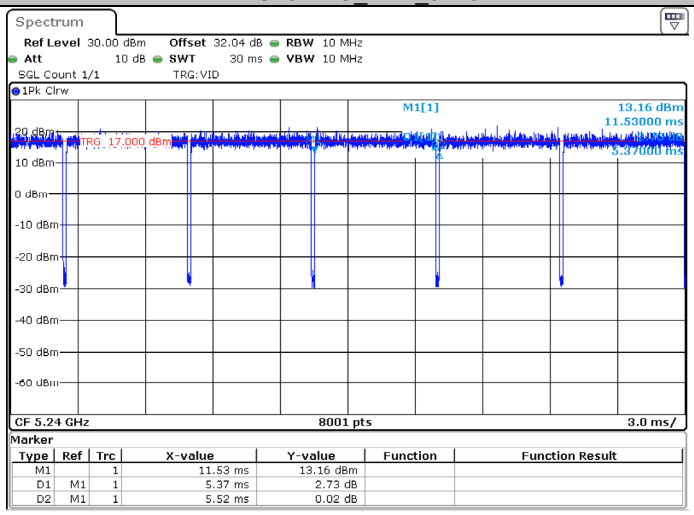
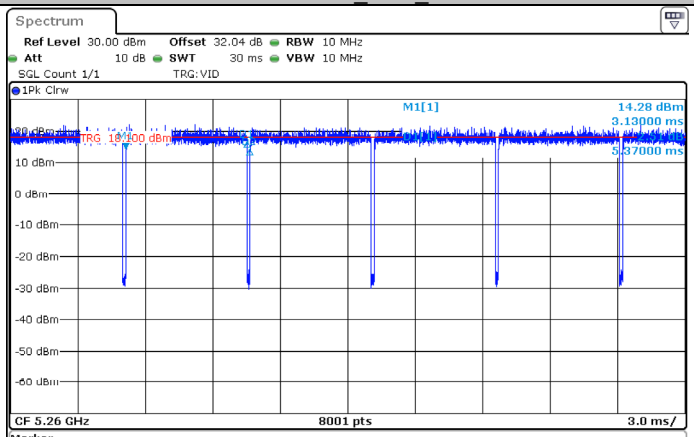


11AC20SISO_Ant1_5260



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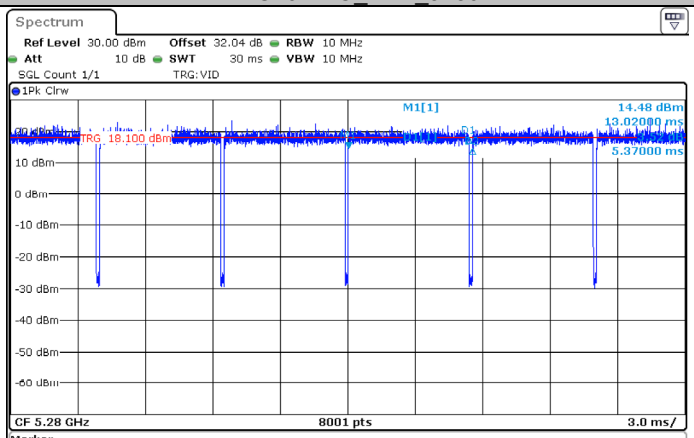
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	3.13 ms	14.28 dBm		
D1	M1	1	5.37 ms	2.51 dB		
D2	M1	1	5.52 ms	-0.02 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:16:16

11AC20SISO_Ant1_5280

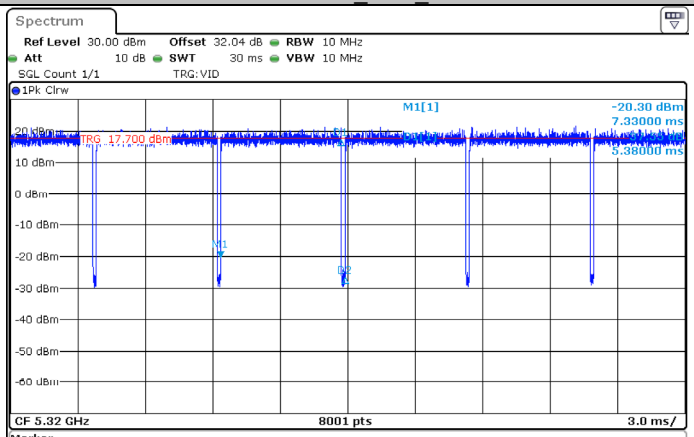


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	13.02 ms	14.48 dBm		
D1	M1	1	5.37 ms	3.52 dB		
D2	M1	1	5.52 ms	-0.02 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:18:27

11AC20SISO_Ant1_5320

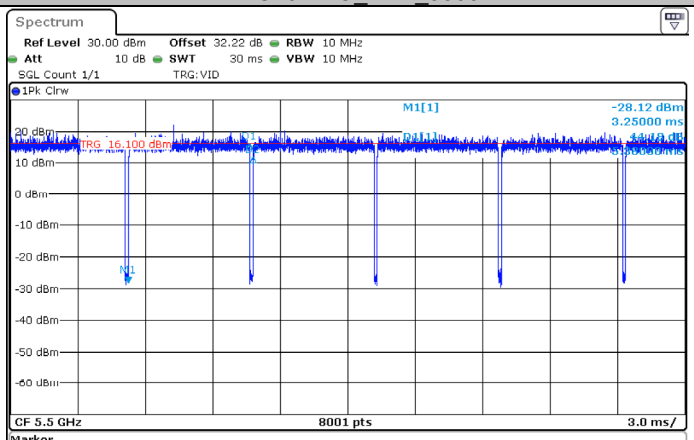


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	7.33 ms	-20.30 dBm		
D1	M1	1	5.38 ms	37.55 dB		
D2	M1	1	5.54 ms	-6.29 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:20:52

11AC20SISO_Ant1_5500

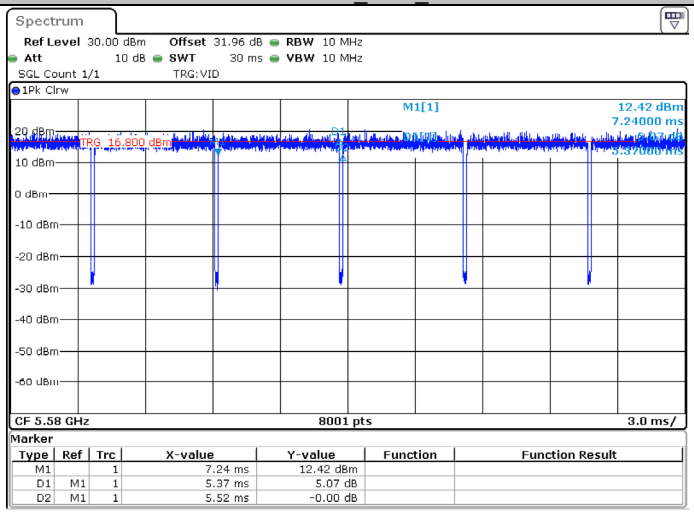


Marker

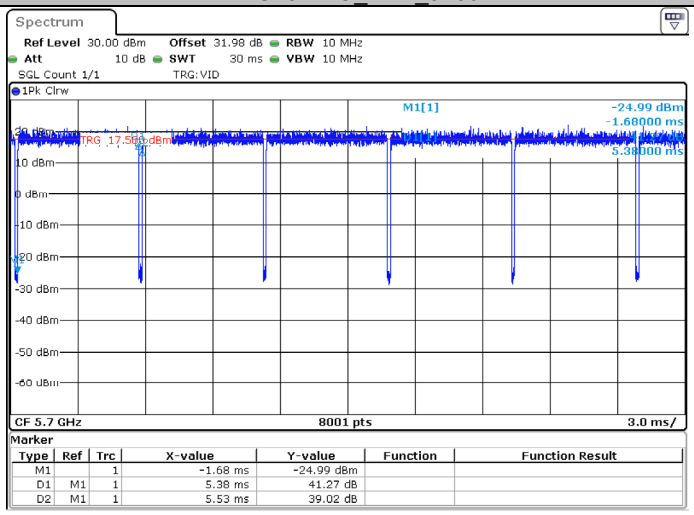
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	3.25 ms	-28.12 dBm		
D1	M1	1	5.38 ms	44.18 dB		
D2	M1	1	5.54 ms	40.13 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:33:18

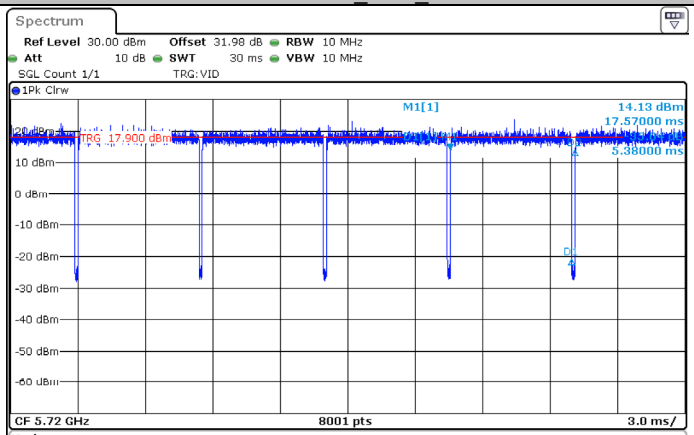
11AC20SISO_Ant1_5580



11AC20SISO_Ant1_5700



11AC20SISO_Ant1_5720

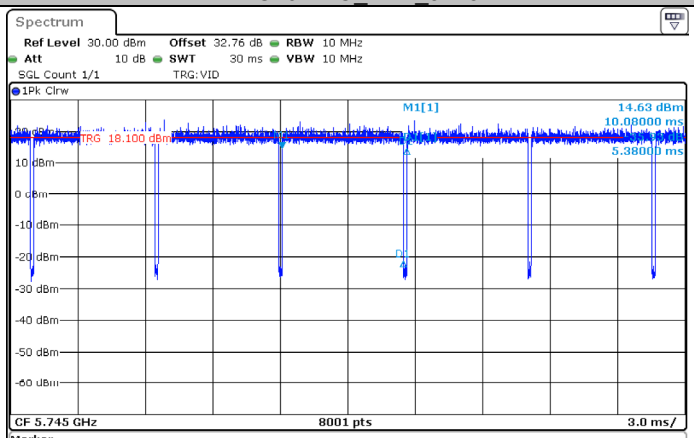


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	17.57 ms	14.13 dBm		
D1	M1	1	5.38 ms	-35.04 dB		
D2	M1	1	5.54 ms	0.04 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:44:11

11AC20SISO_Ant1_5745

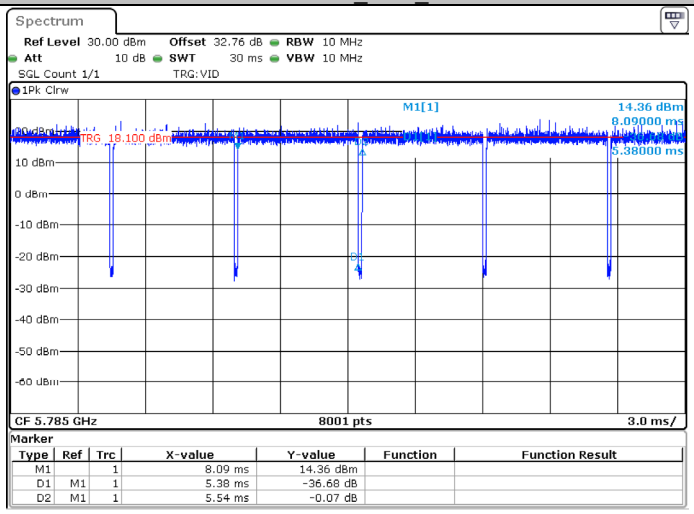


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	10.08 ms	14.63 dBm		
D1	M1	1	5.38 ms	-35.93 dB		
D2	M1	1	5.54 ms	0.01 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:39:35

11AC20SISO_Ant1_5785

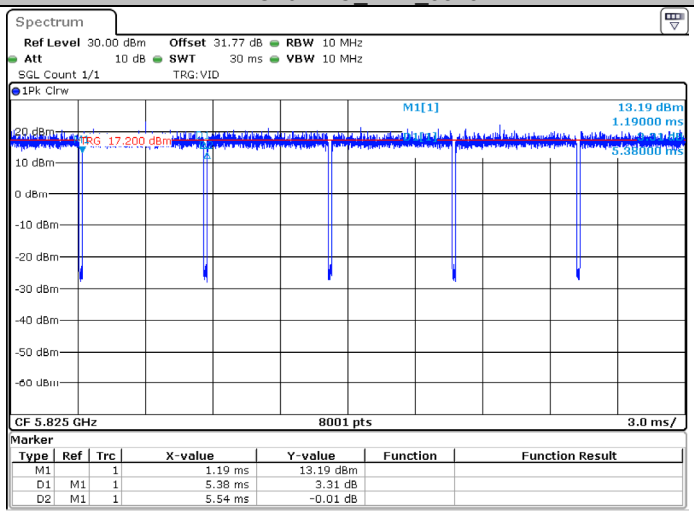


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	8.09 ms	14.36 dBm		
D1	M1	1	5.38 ms	-36.68 dB		
D2	M1	1	5.54 ms	-0.07 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:40:56

11AC20SISO_Ant1_5825

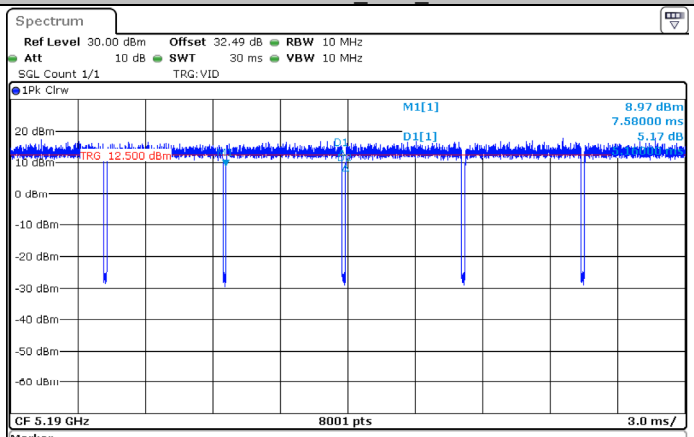


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.19 ms	13.19 dBm		
D1	M1	1	5.38 ms	3.31 dB		
D2	M1	1	5.54 ms	-0.01 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:42:16

11AC40SISO_Ant1_5190

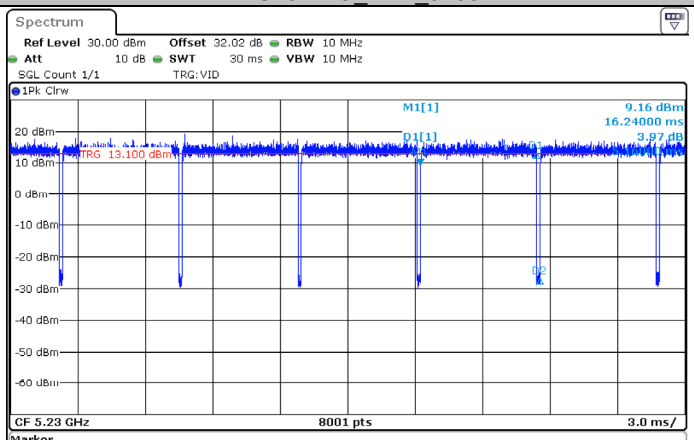


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	7.58 ms	8.97 dBm		
D1	M1	1	5.16 ms	5.17 dB		
D2	M1	1	5.32 ms	0.20 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:46:30

11AC40SISO_Ant1_5230

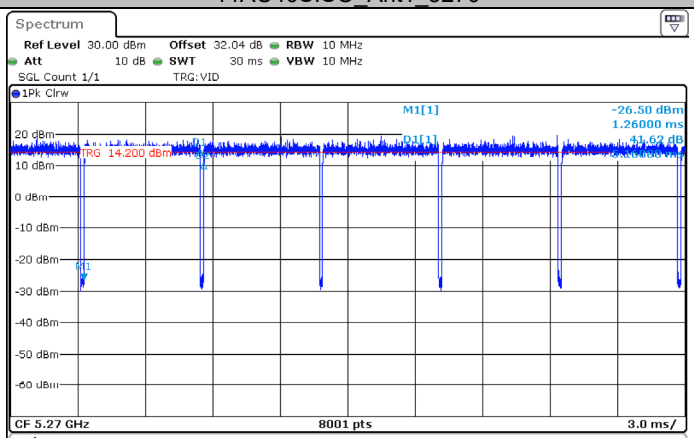


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	16.24 ms	9.16 dBm		
D1	M1	1	5.16 ms	3.97 dB		
D2	M1	1	5.31 ms	-35.88 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:47:58

11AC40SISO_Ant1_5270

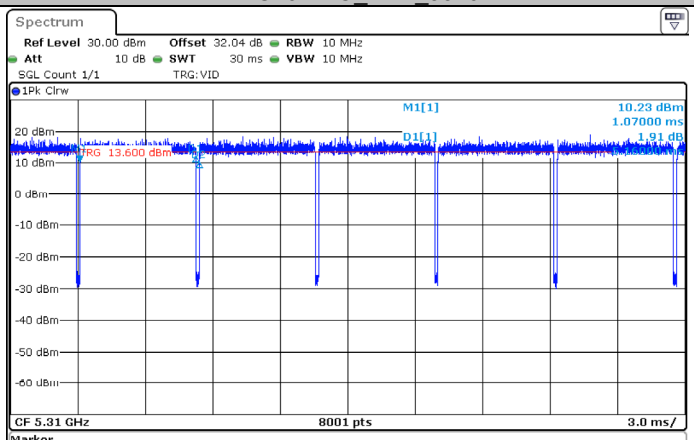


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.26 ms	-26.50 dBm		
D1	M1	1	5.16 ms	41.62 dB		
D2	M1	1	5.32 ms	37.26 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:52:07

11AC40SISO_Ant1_5310

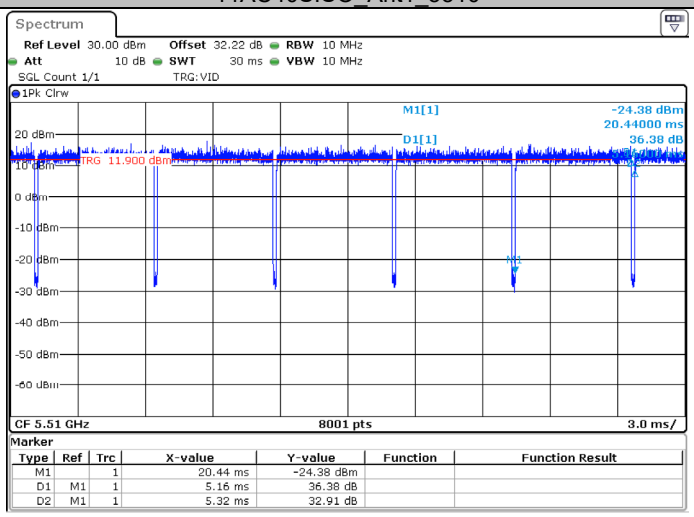


Marker

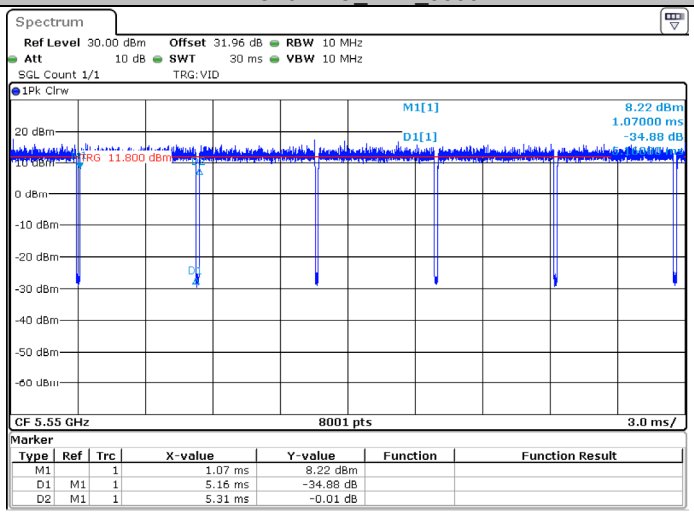
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.07 ms	10.23 dBm		
D1	M1	1	5.16 ms	1.91 dB		
D2	M1	1	5.32 ms	0.00 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 21.JUN.2024 23:53:03

11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



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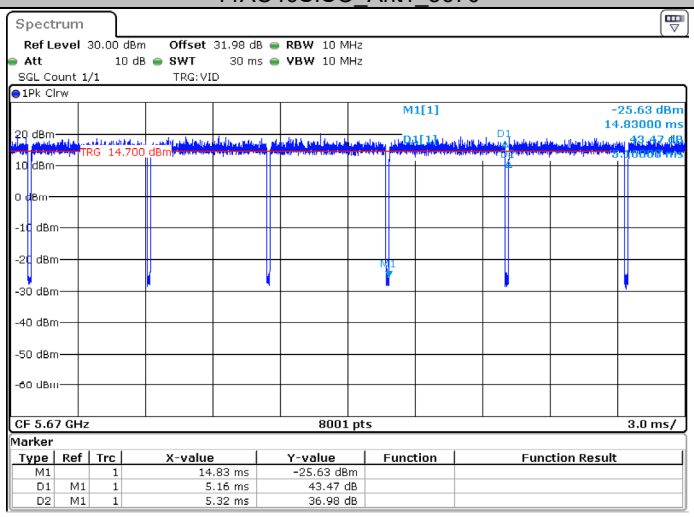

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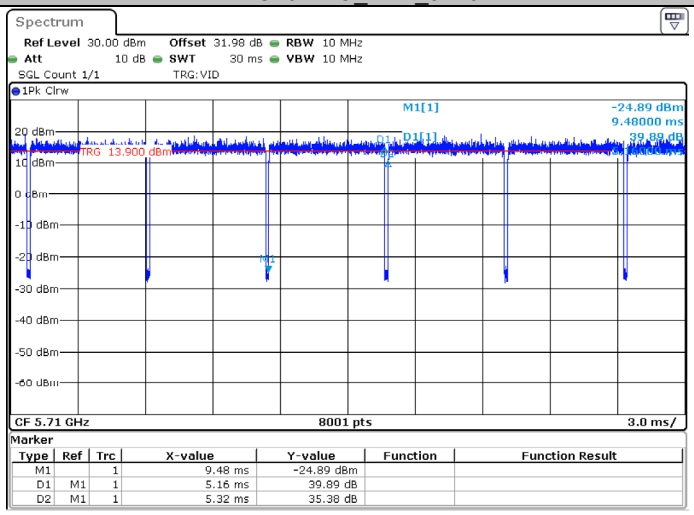

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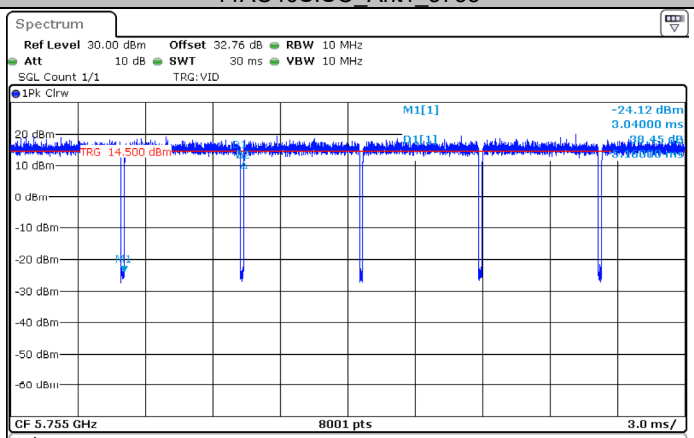
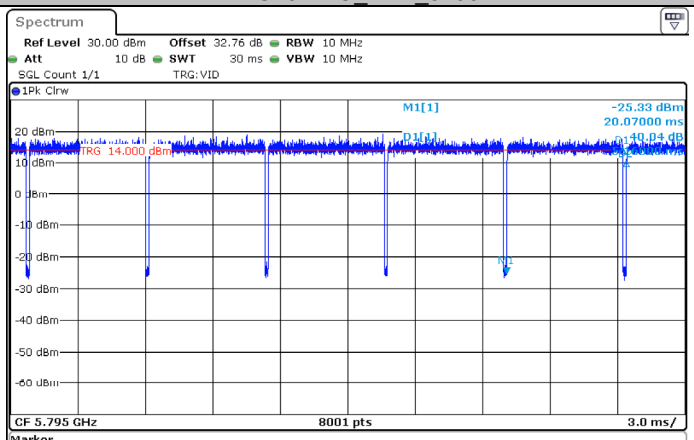


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	3.04 ms	-24.12 dBm		
D1	M1	1	5.16 ms	38.45 dB		
D2	M1	1	5.32 ms	35.25 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 00:09:01

11AC40SISO_Ant1_5795

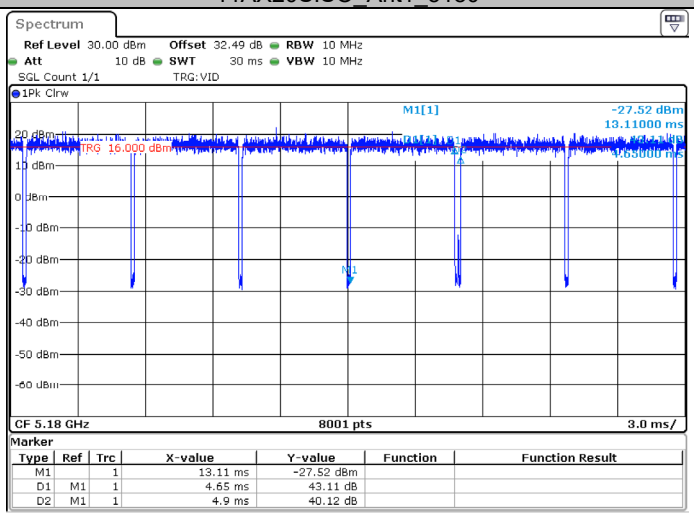


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	20.07 ms	-25.33 dBm		
D1	M1	1	5.16 ms	40.04 dB		
D2	M1	1	5.32 ms	35.78 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 00:12:02

11AX20SISO_Ant1_5180

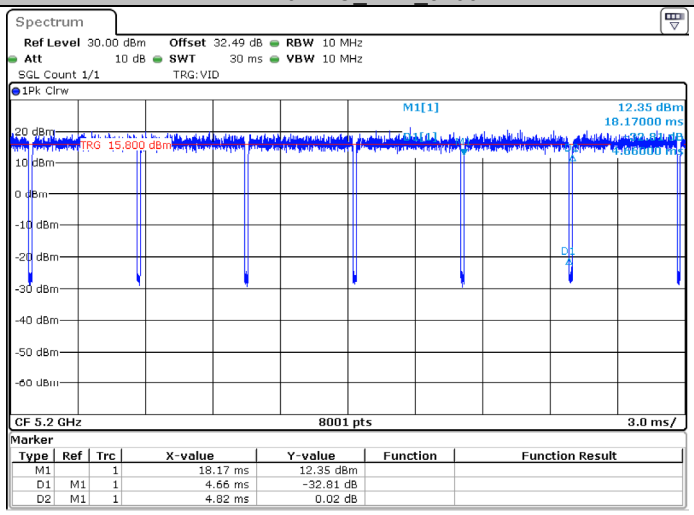


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	13.11 ms	-27.52 dBm		
D1	M1	1	4.65 ms	43.11 dB		
D2	M1	1	4.9 ms	40.12 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 00:17:28

11AX20SISO_Ant1_5200

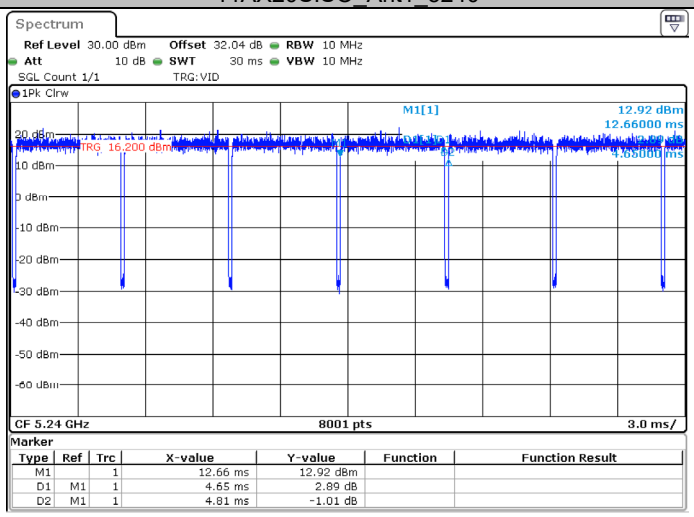


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	18.17 ms	12.35 dBm		
D1	M1	1	4.66 ms	-32.81 dB		
D2	M1	1	4.82 ms	0.02 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 00:21:16

11AX20SISO_Ant1_5240

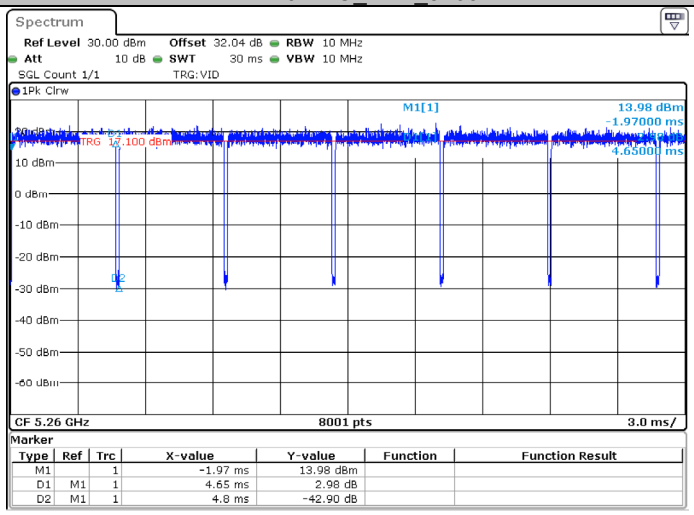


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	12.66 ms	12.92 dBm		
D1	M1	1	4.65 ms	2.89 dB		
D2	M1	1	4.81 ms	-1.01 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 00:23:00

11AX20SISO_Ant1_5260

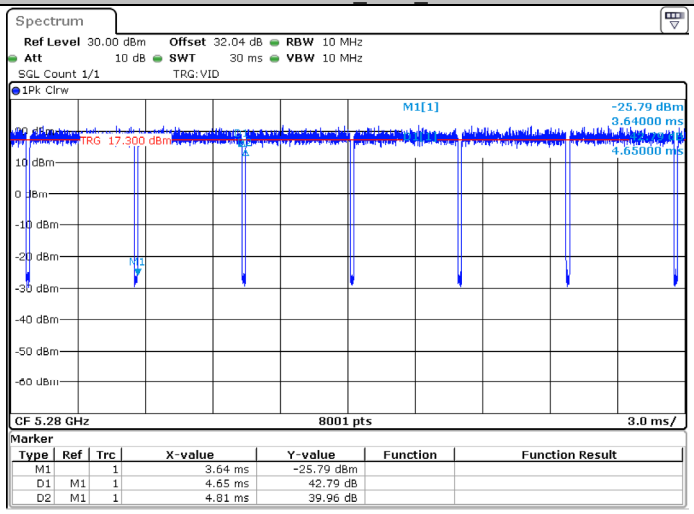


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	-1.97 ms	13.98 dBm		
D1	M1	1	4.65 ms	2.98 dB		
D2	M1	1	4.8 ms	-42.90 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 00:24:19

11AX20SISO_Ant1_5280



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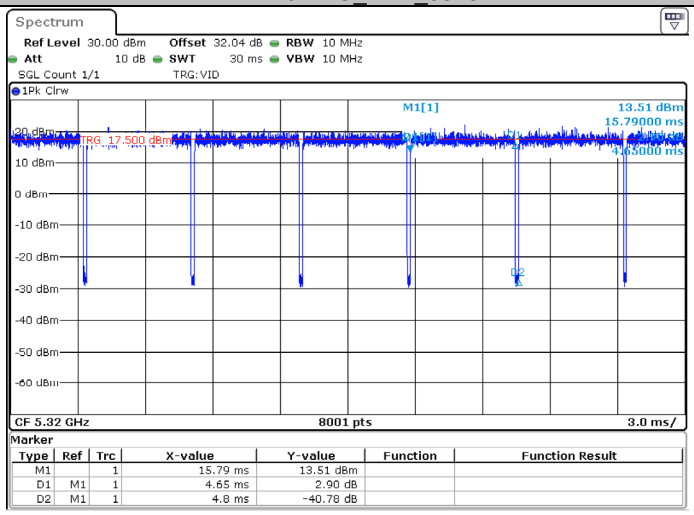

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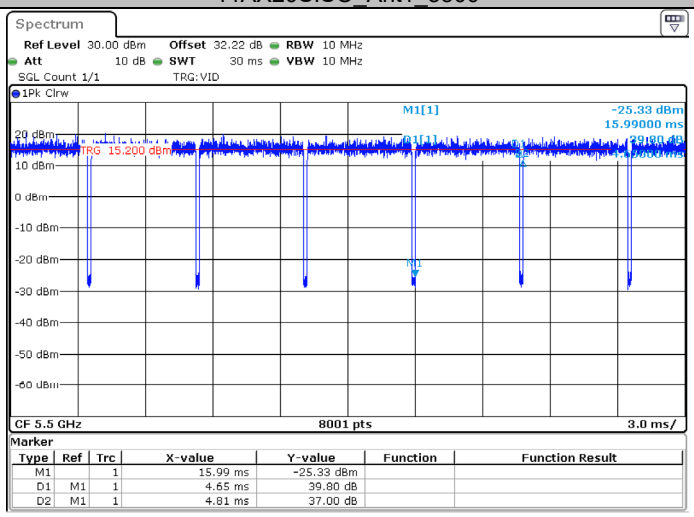

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	15.99 ms	-25.33 dBm		
D1	M1	1	4.65 ms	39.80 dB		
D2	M1	1	4.81 ms	37.00 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 00:29:10

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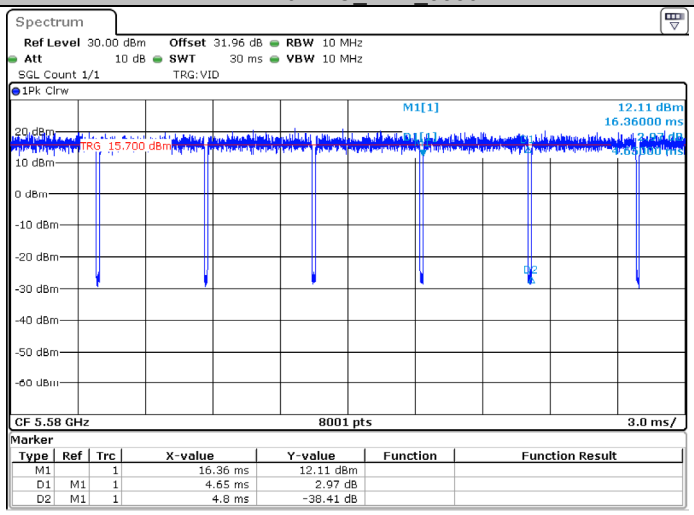
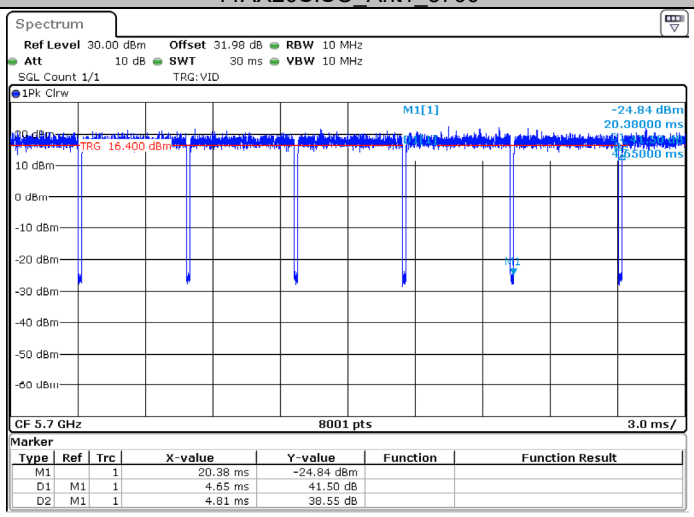


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	16.36 ms	12.11 dBm		
D1	M1	1	4.65 ms	2.97 dB		
D2	M1	1	4.8 ms	-38.41 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 00:30:49

11AX20SISO_Ant1_5700



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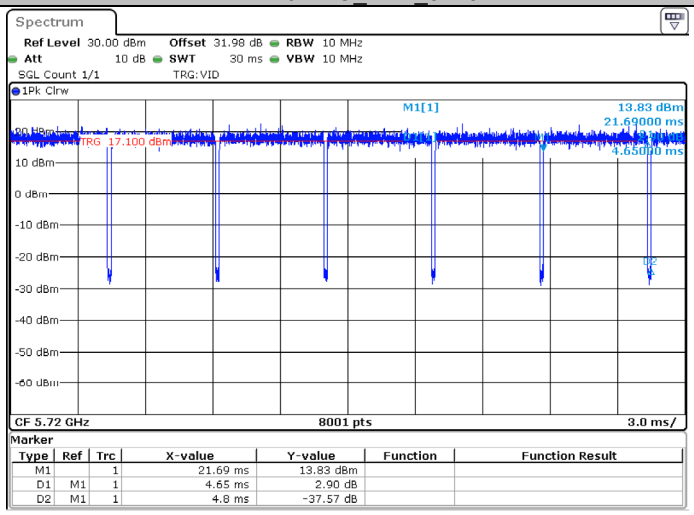

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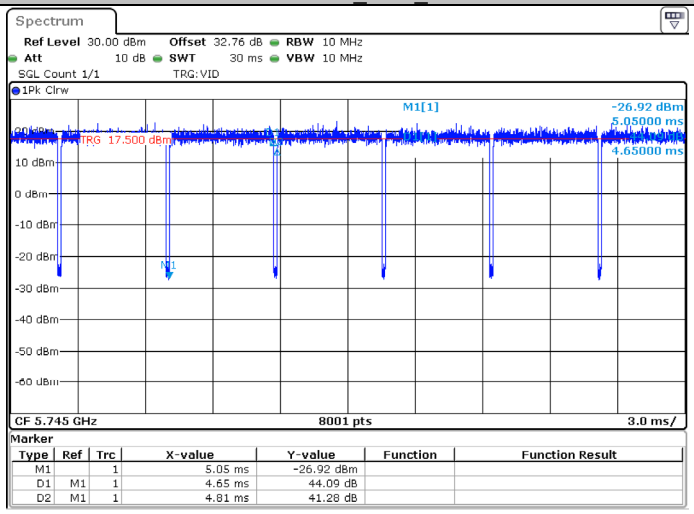

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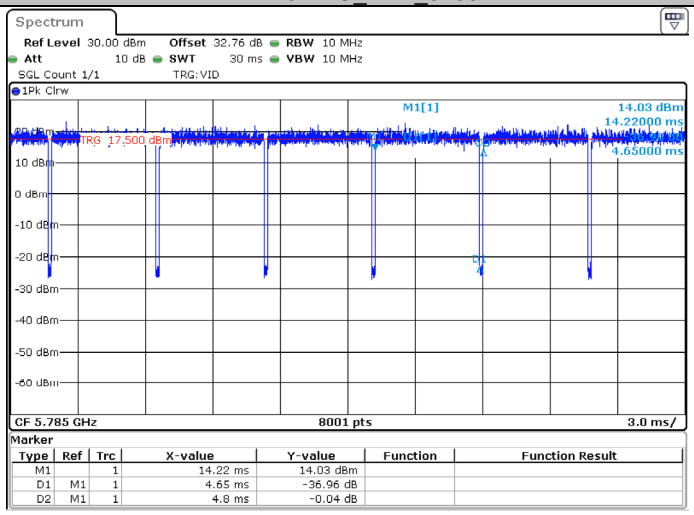

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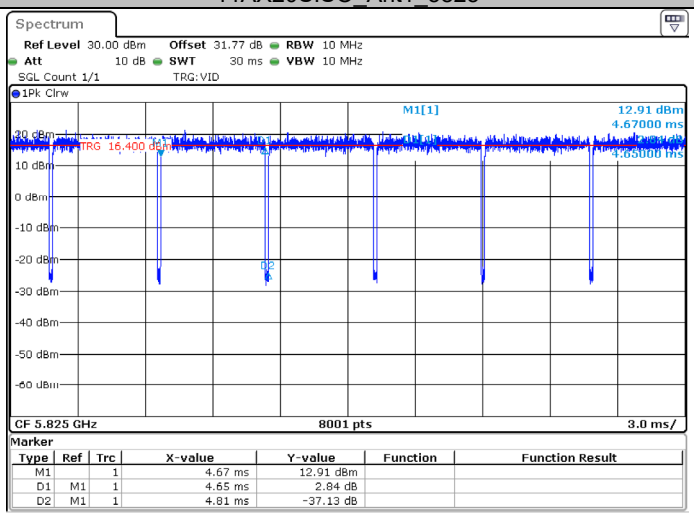

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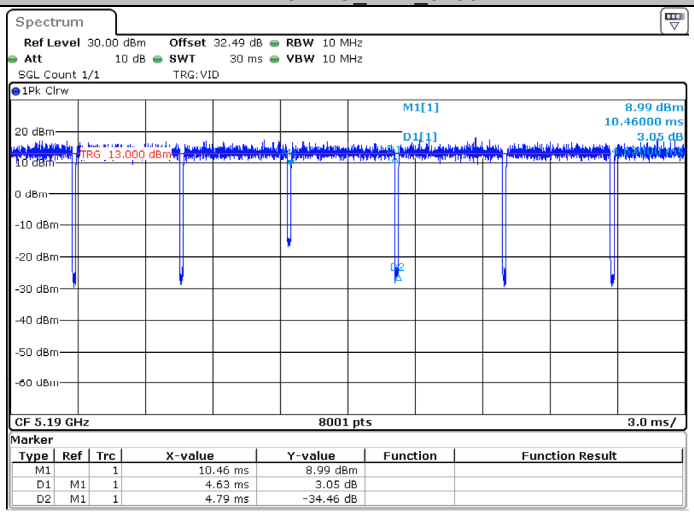

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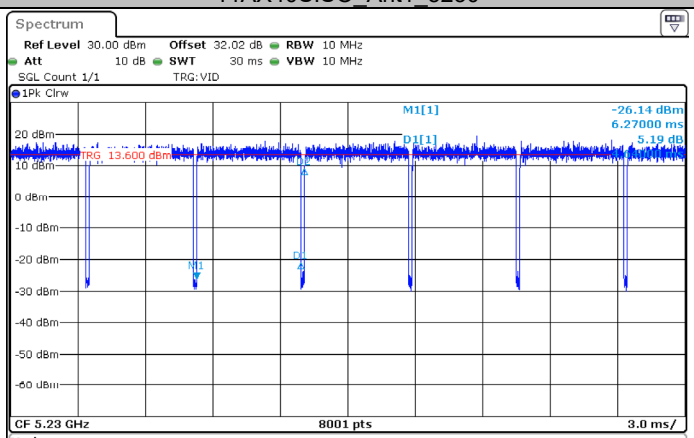
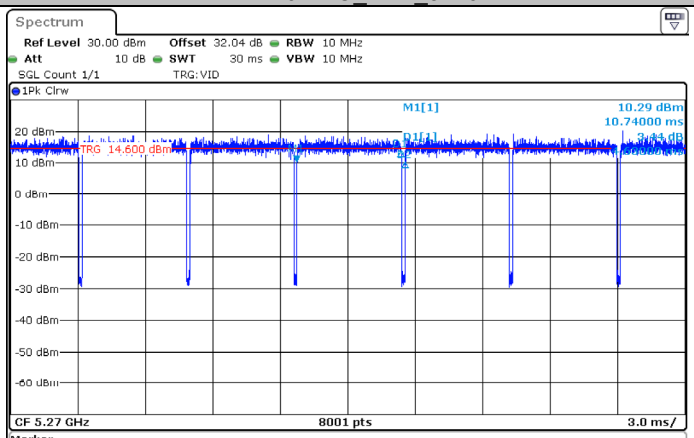


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	6.27 ms	-26.14 dBm		
D1	M1	1	4.64 ms	5.19 dB		
D2	M1	1	4.8 ms	35.22 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 00:56:54

11AX40SISO_Ant1_5270

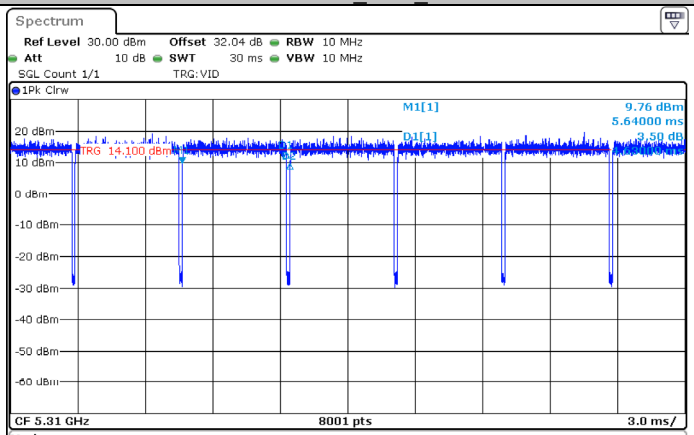


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	10.74 ms	10.29 dBm		
D1	M1	1	4.63 ms	3.44 dB		
D2	M1	1	4.8 ms	0.00 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 00:58:27

11AX40SISO_Ant1_5310

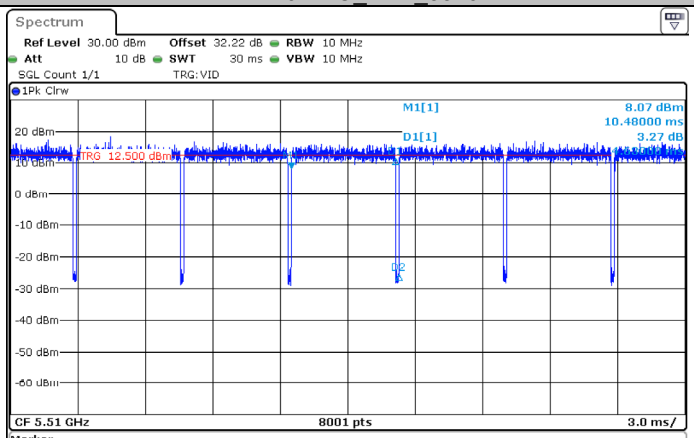


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.64 ms	9.76 dBm		
D1	M1	1	4.63 ms	3.50 dB		
D2	M1	1	4.79 ms	0.08 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 01:01:25

11AX40SISO_Ant1_5510

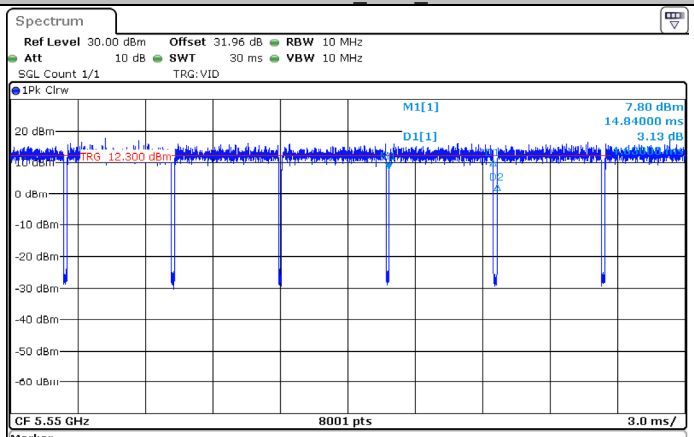


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	10.48 ms	8.07 dBm		
D1	M1	1	4.63 ms	3.27 dB		
D2	M1	1	4.79 ms	-33.70 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 01:02:54

11AX40SISO_Ant1_5550

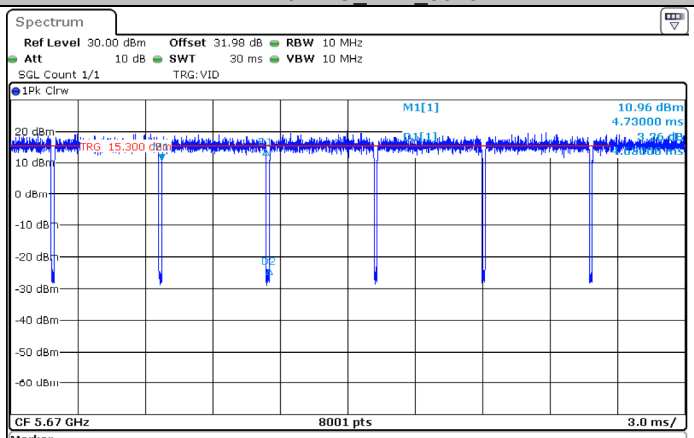


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	14.84 ms	7.80 dBm		
D1	M1	1	4.63 ms	3.13 dB		
D2	M1	1	4.79 ms	-4.59 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 01:04:41

11AX40SISO_Ant1_5670

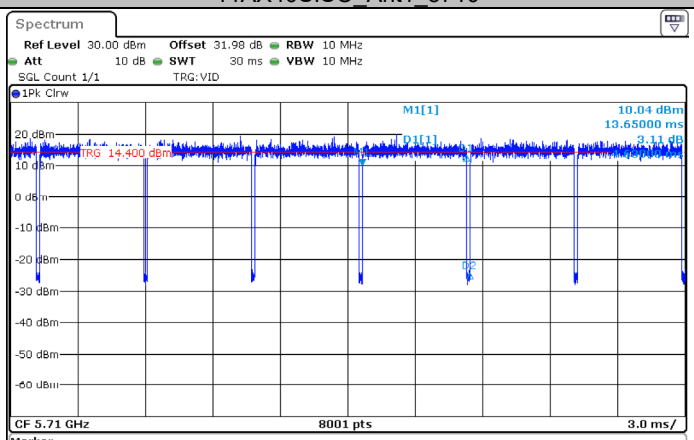


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	4.73 ms	10.96 dBm		
D1	M1	1	4.63 ms	3.26 dB		
D2	M1	1	4.79 ms	-34.78 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 01:09:15

11AX40SISO_Ant1_5710

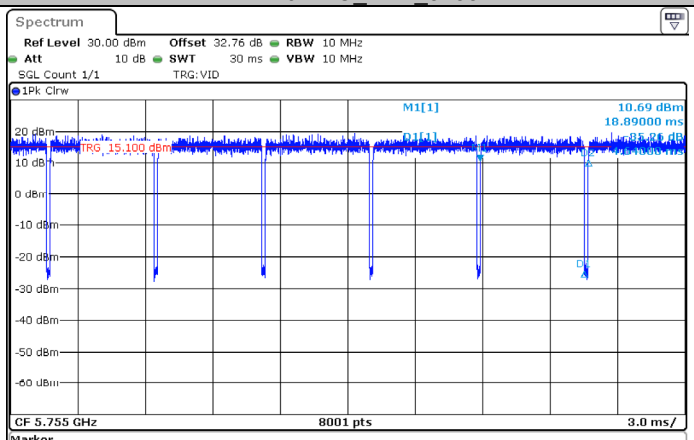


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	13.65 ms	10.04 dBm		
D1	M1	1	4.63 ms	3.11 dB		
D2	M1	1	4.78 ms	-34.43 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 01:15:35

11AX40SISO_Ant1_5755

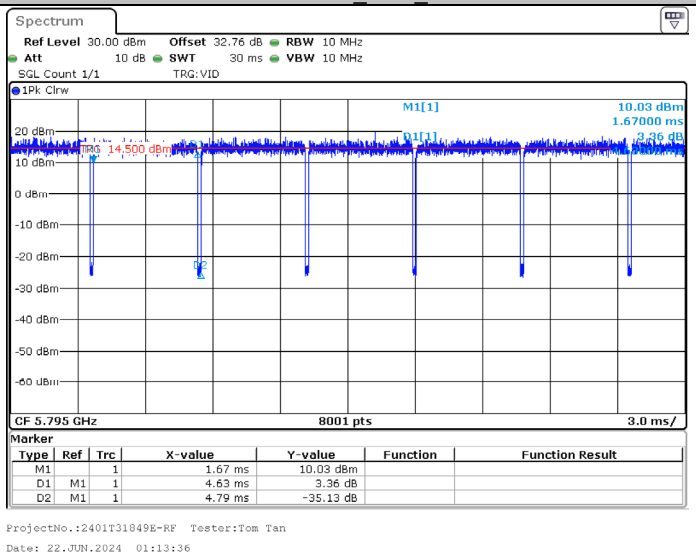


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	18.89 ms	10.69 dBm		
D1	M1	1	4.64 ms	-35.26 dB		
D2	M1	1	4.8 ms	0.10 dB		

ProjectNo.:2401T31849E-RF Tester:Tom Tan
Date: 22.JUN.2024 01:12:08

11AX40SISO_Ant1_5795



******* END OF REPORT *******