

Appendix B: Duty Cycle

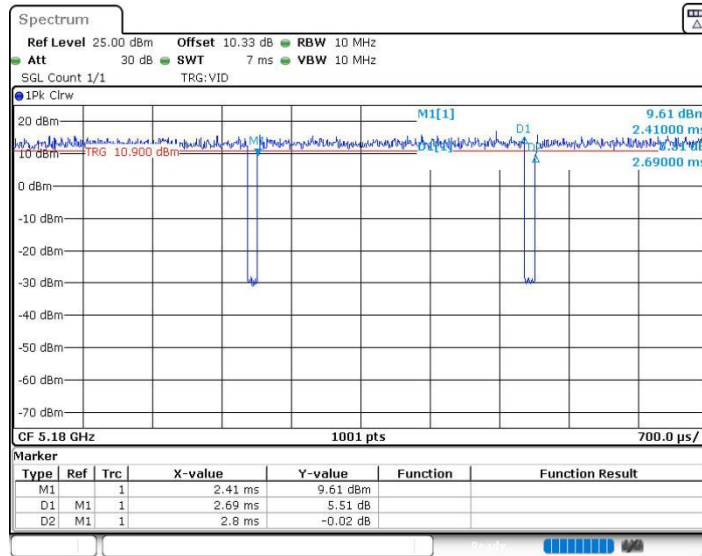
Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	2.69	2.80	96.07	---	---
		5220	2.70	2.73	98.90	---	---
		5240	2.69	2.73	98.53	---	---
		5260	2.69	2.73	98.53	---	---
		5300	2.70	2.79	96.77	---	---
		5320	2.69	2.72	98.90	---	---
		5500	2.70	2.73	98.90	---	---
		5580	2.69	2.73	98.53	---	---
		5700	2.69	2.72	98.90	---	---
		5745	2.69	2.73	98.53	---	---
		5785	2.69	2.73	98.53	---	---
		5825	2.69	2.73	98.53	---	---
11N20SISO	Ant1	5180	2.51	2.54	98.82	---	---
		5220	2.50	2.54	98.43	---	---
		5240	2.50	2.54	98.43	---	---
		5260	2.51	2.54	98.82	---	---
		5300	2.50	2.54	98.43	---	---
		5320	2.50	2.54	98.43	---	---
		5500	2.51	2.61	96.17	---	---
		5580	2.51	2.55	98.43	---	---
		5700	2.50	2.54	98.43	---	---
		5745	2.50	2.54	98.43	---	---
		5785	2.52	2.55	98.82	---	---
		5825	2.50	2.54	98.43	---	---
11N40SISO	Ant1	5190	1.23	1.26	97.62	---	---
		5230	1.22	1.26	96.83	---	---
		5270	1.23	1.27	96.85	---	---
		5310	1.23	1.27	96.85	---	---
		5510	0.94	1.00	94.00	---	---
		5550	0.94	1.14	82.46	---	---
		5670	0.93	1.01	92.08	---	---
		5755	0.94	1.10	85.45	---	---
		5795	0.93	1.05	88.57	---	---
11AC20SISO	Ant1	5180	1.90	1.98	95.96	---	---
		5220	1.90	2.05	92.68	---	---
		5240	1.90	2.06	92.23	---	---
		5260	1.90	2.07	91.79	---	---

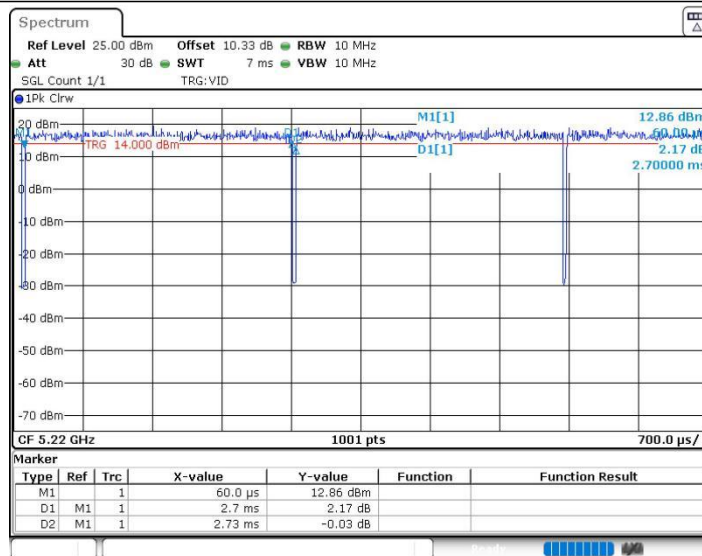
		5300	1.89	2.03	93.10	---	---
		5320	1.90	2.08	91.35	---	---
		5500	1.90	2.06	92.23	---	---
		5580	1.90	2.05	92.68	---	---
		5700	1.90	2.06	92.23	---	---
		5745	1.90	2.06	92.23	---	---
		5785	1.89	2.07	91.30	---	---
		5825	1.90	1.98	95.96	---	---
11AC40SISO	Ant1	5190	0.94	0.98	95.92	---	---
		5230	0.94	0.99	94.95	---	---
		5270	0.94	1.02	92.16	---	---
		5310	0.94	1.08	87.04	---	---
		5510	0.94	1.02	92.16	---	---
		5550	0.94	1.01	93.07	---	---
		5670	0.94	1.06	88.68	---	---
		5755	0.94	1.02	92.16	---	---
		5795	0.94	1.06	88.68	---	---
11AX20SISO	Ant1	5180	1.46	1.59	91.82	---	---
		5220	1.46	1.52	96.05	---	---
		5240	1.46	1.58	92.41	---	---
		5260	1.46	1.68	86.90	---	---
		5300	1.46	1.67	87.43	---	---
		5320	1.45	1.54	94.16	---	---
		5500	1.45	1.62	89.51	---	---
		5580	1.45	1.58	91.77	---	---
		5700	1.46	1.62	90.12	---	---
		5745	1.46	1.51	96.69	---	---
		5785	1.46	1.61	90.68	---	---
		5825	1.46	1.58	92.41	---	---
11AX40SISO	Ant1	5190	0.75	0.87	86.21	---	---
		5230	0.75	0.90	83.33	---	---
		5270	0.75	0.92	81.52	---	---
		5310	0.75	0.85	88.24	---	---
		5510	0.75	0.97	77.32	---	---
		5550	0.75	0.79	94.94	---	---
		5670	0.75	0.83	90.36	---	---
		5755	0.75	0.89	84.27	---	---
		5795	0.75	0.86	87.21	---	---

Test Graphs

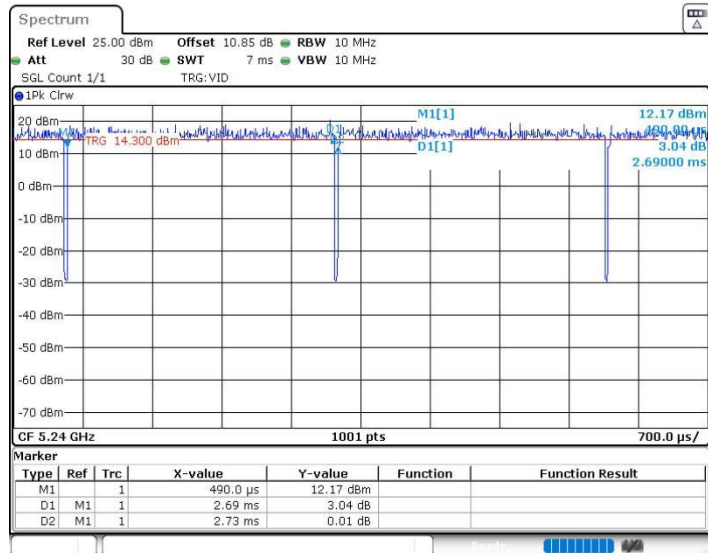
11A_Ant1_5180



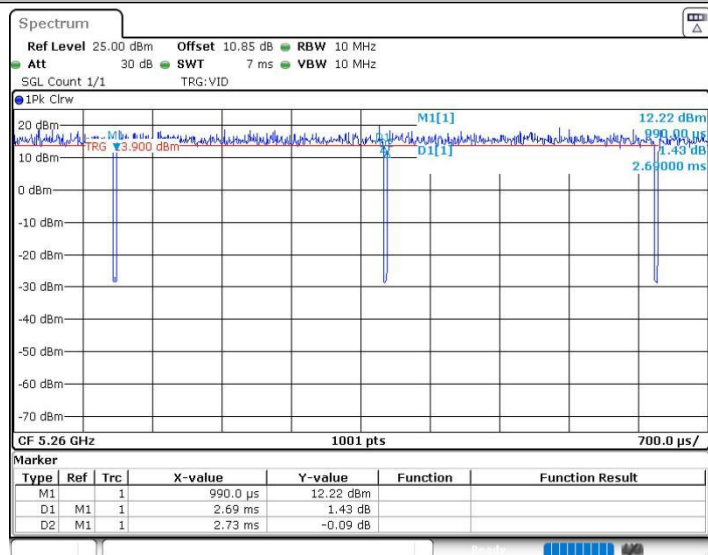
11A_Ant1_5220



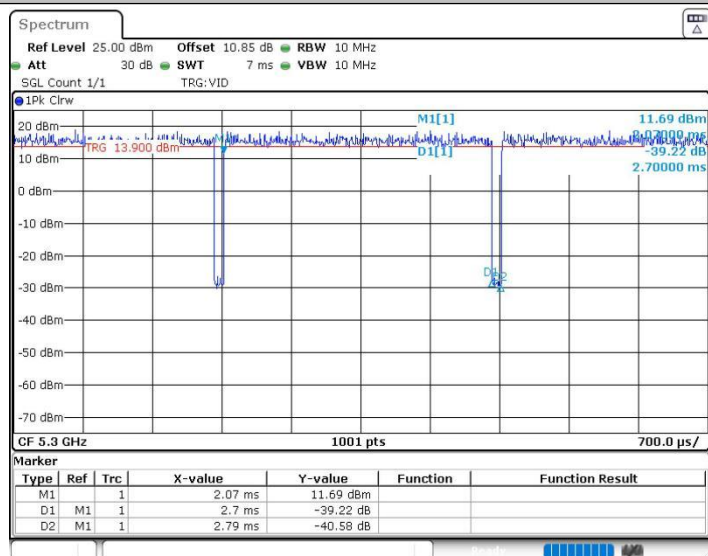
11A_Ant1_5240



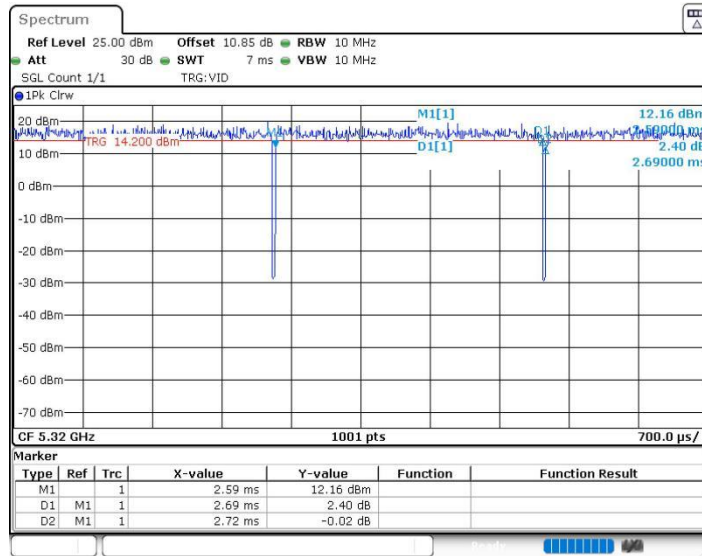
11A_Ant1_5260



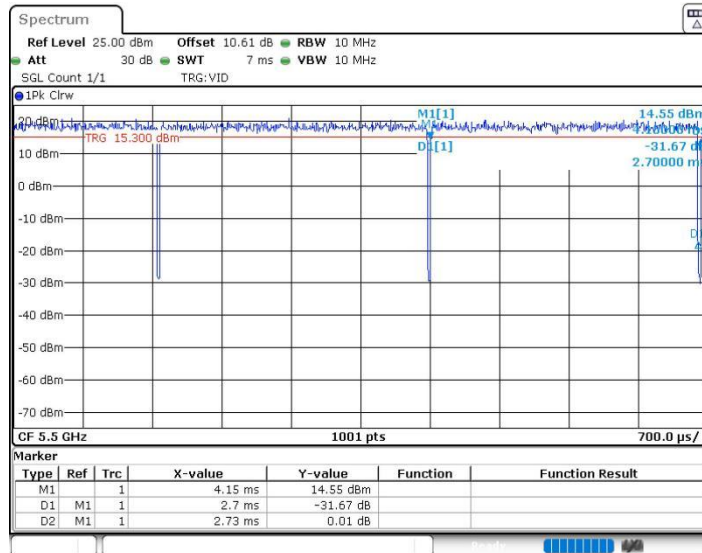
11A_Ant1_5300



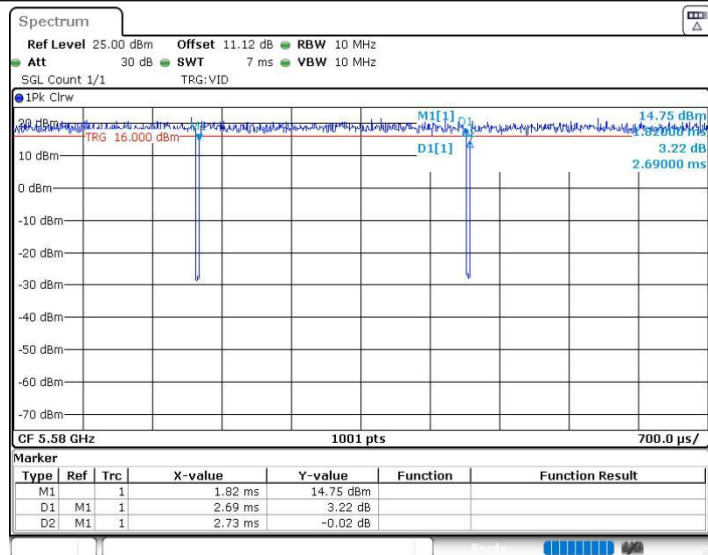
11A_Ant1_5320



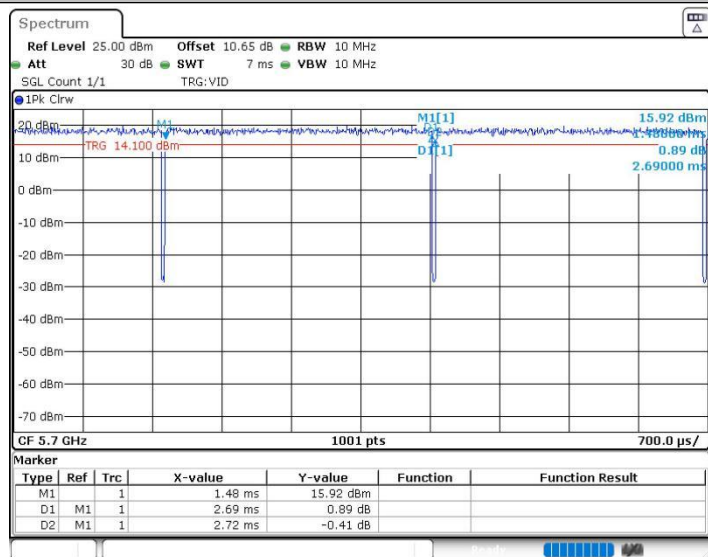
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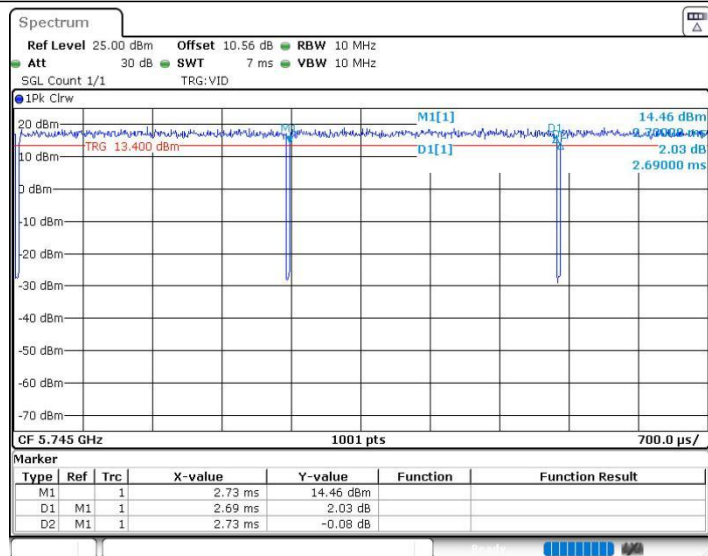
11A_Ant1_5580



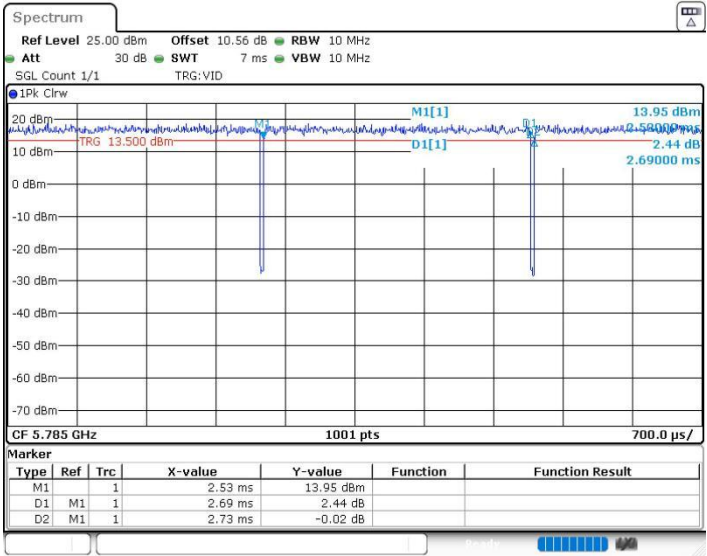
11A_Ant1_5700



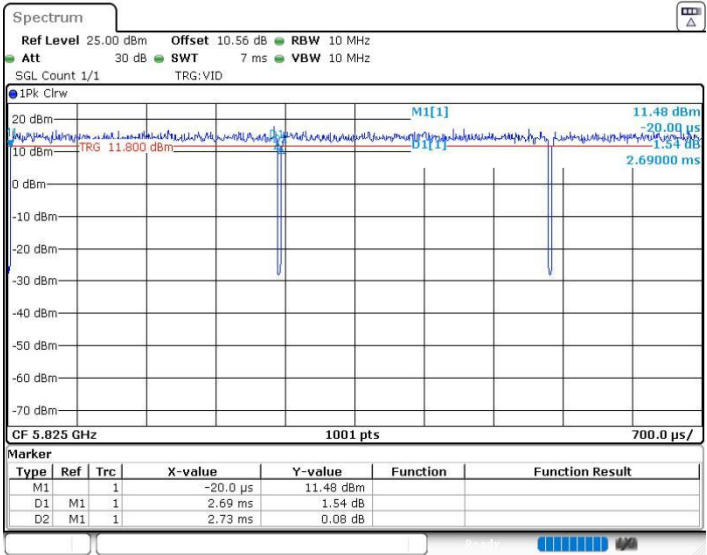
11A_Ant1_5745



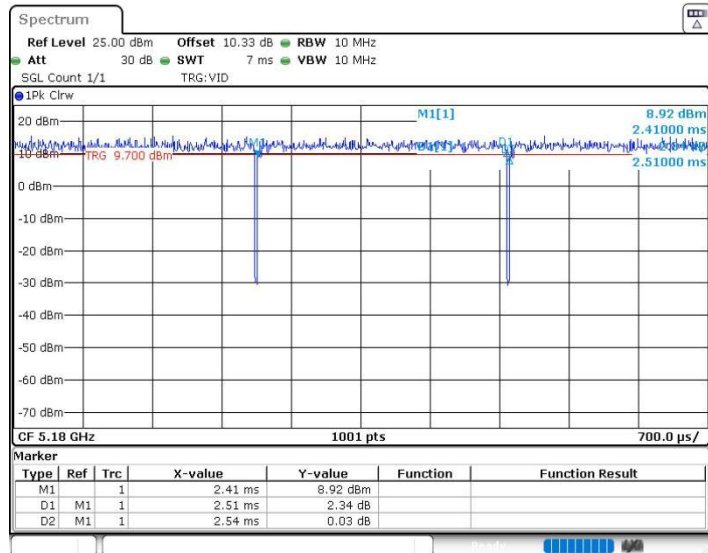
11A_Ant1_5785



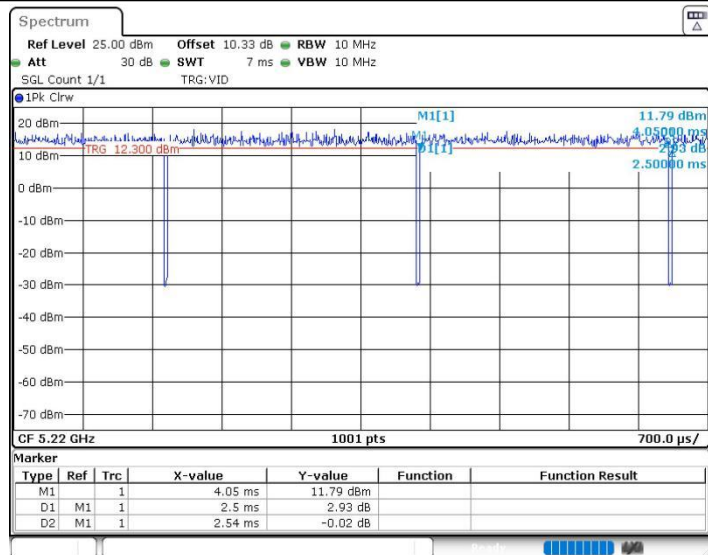
11A_Ant1_5825



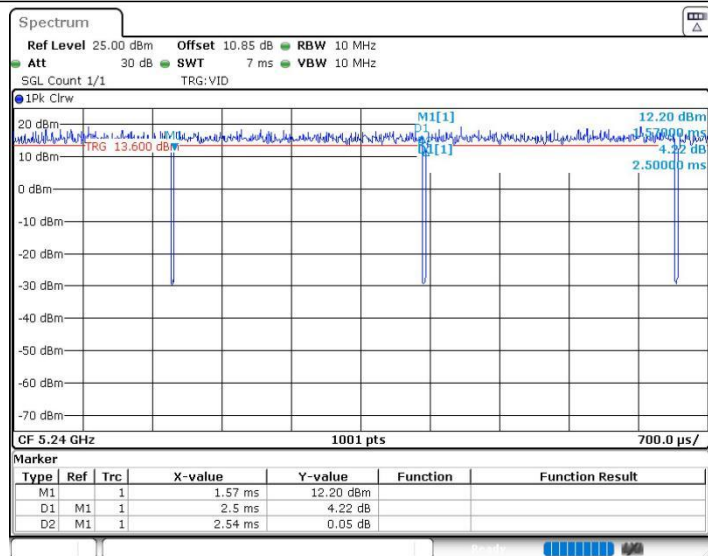
11N20SISO_Ant1_5180



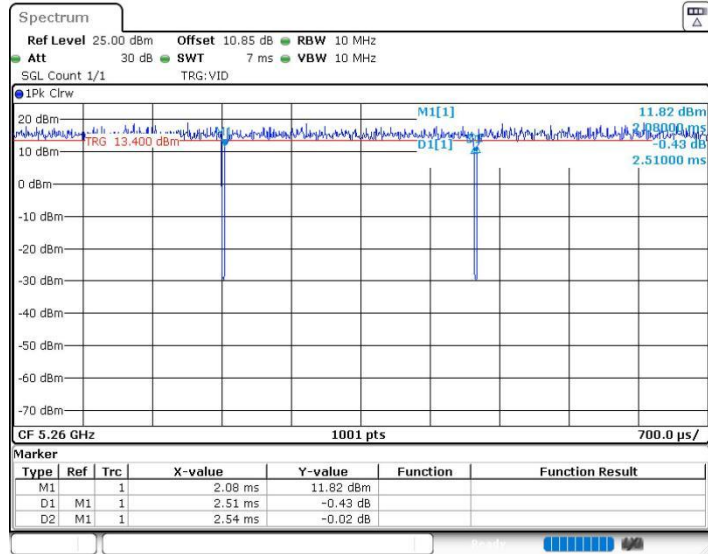
11N20SISO_Ant1_5220



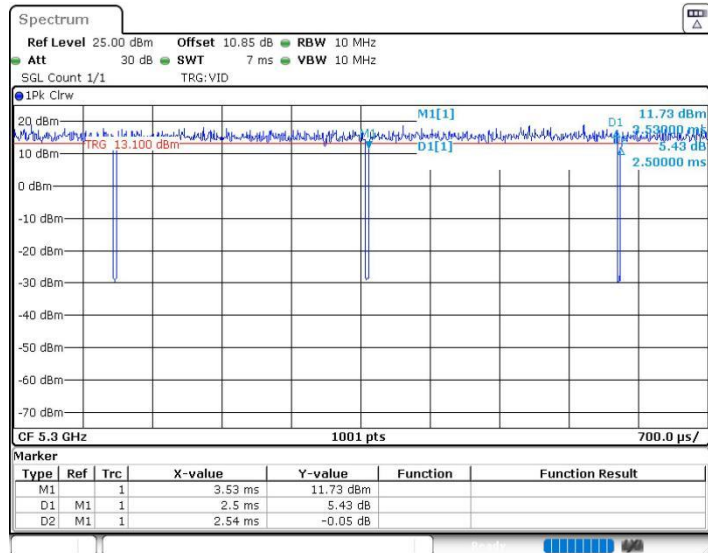
11N20SISO_Ant1_5240



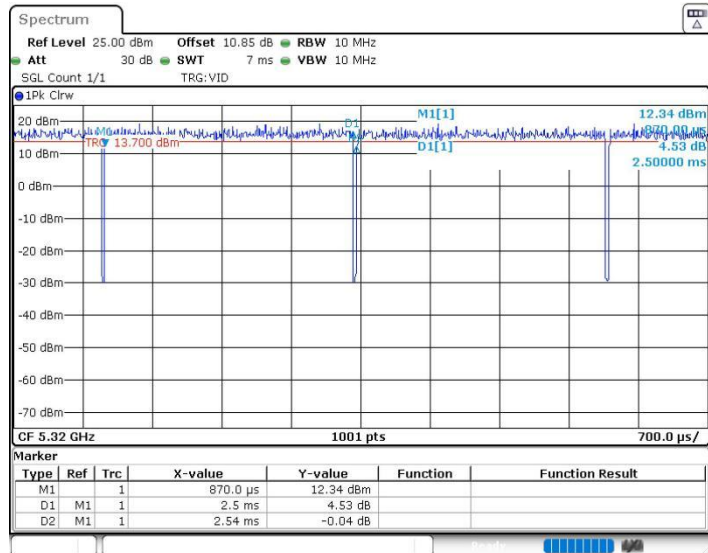
11N20SISO_Ant1_5260



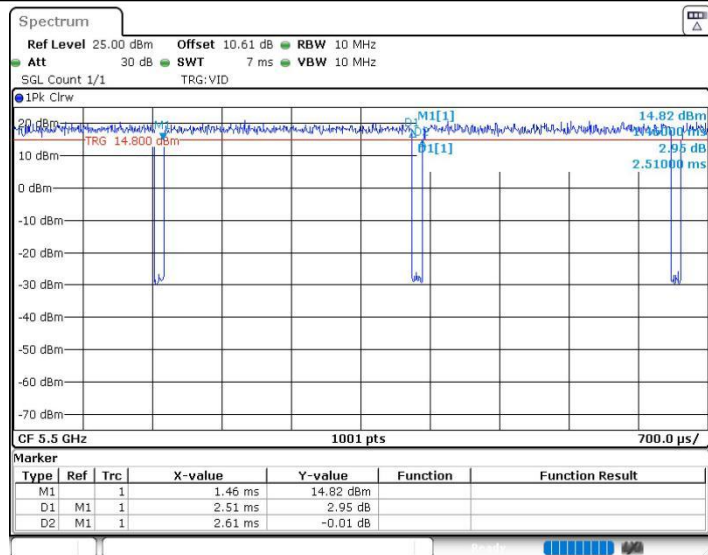
11N20SISO_Ant1_5300



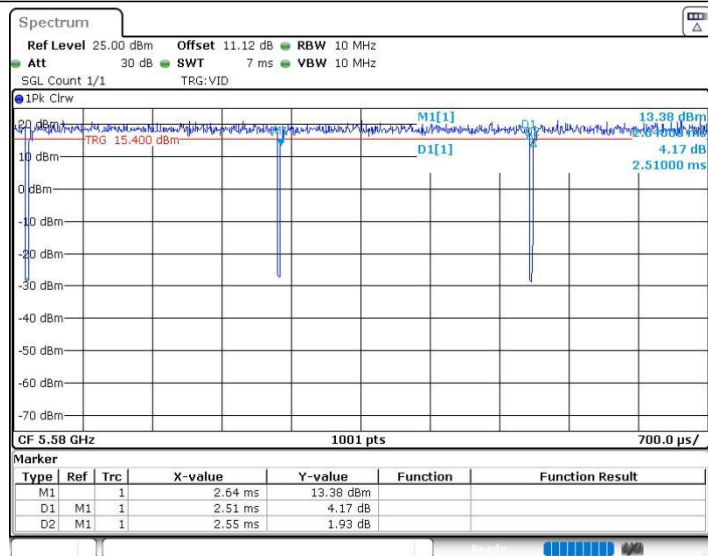
11N20SISO_Ant1_5320



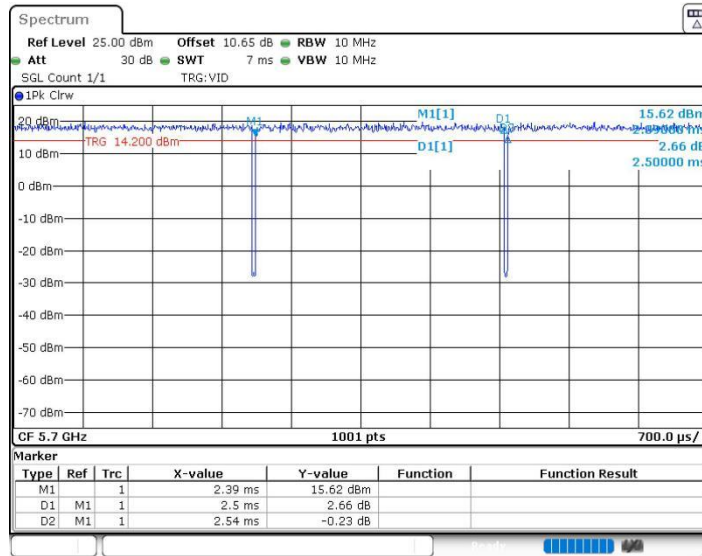
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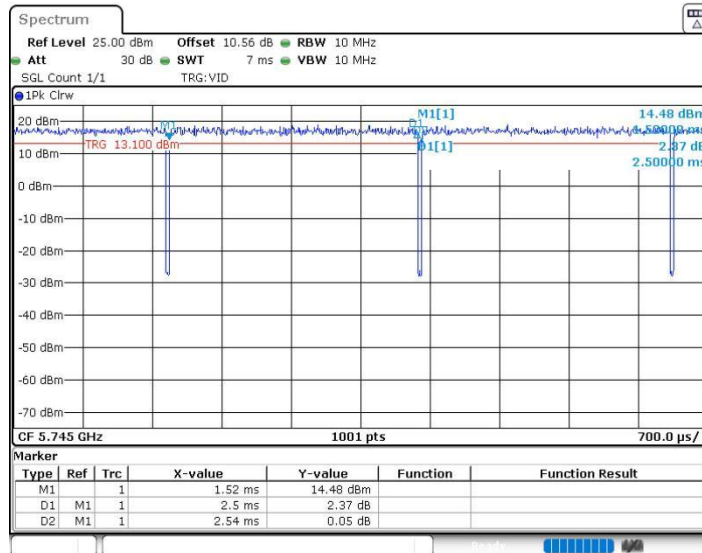
11N20SISO_Ant1_5580



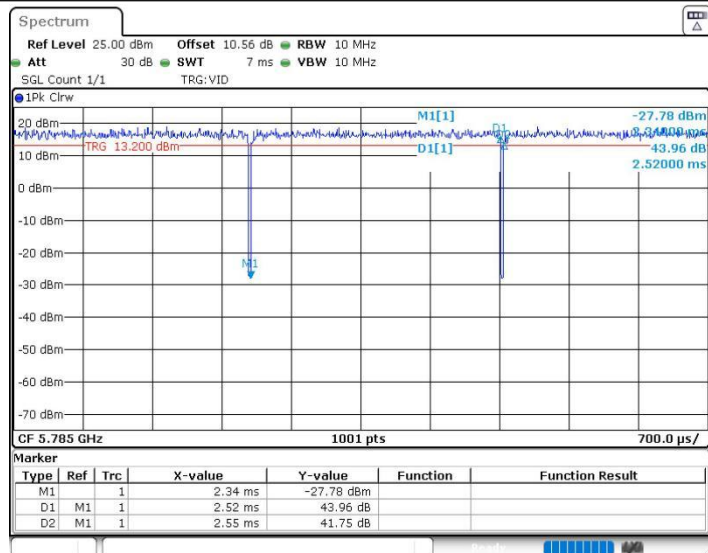
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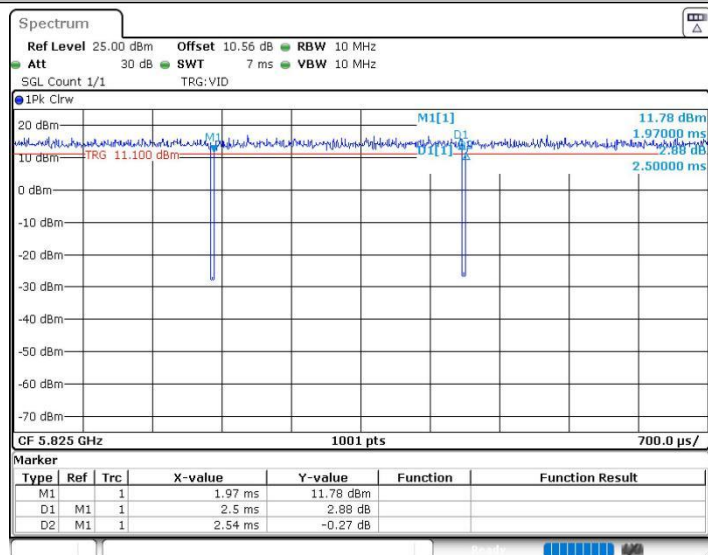
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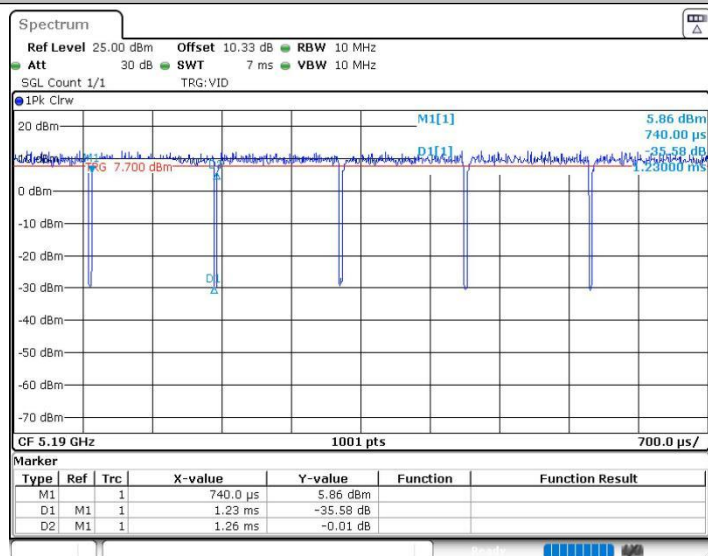
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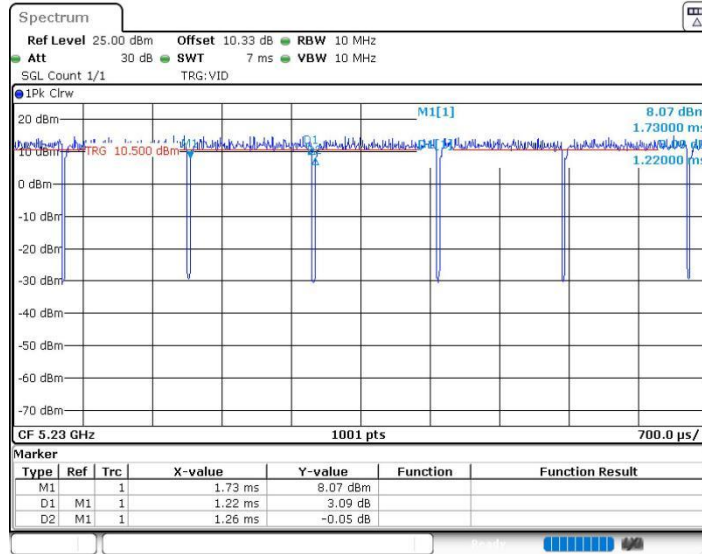
11N20SISO_Ant1_5825



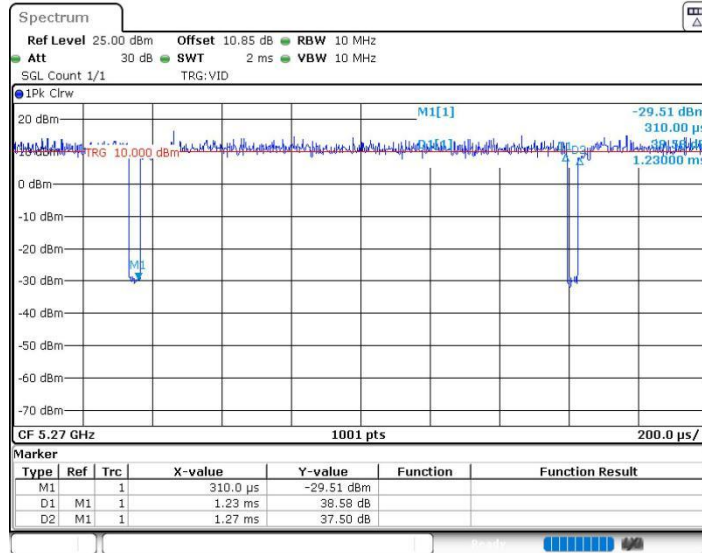
11N40SISO_Ant1_5190



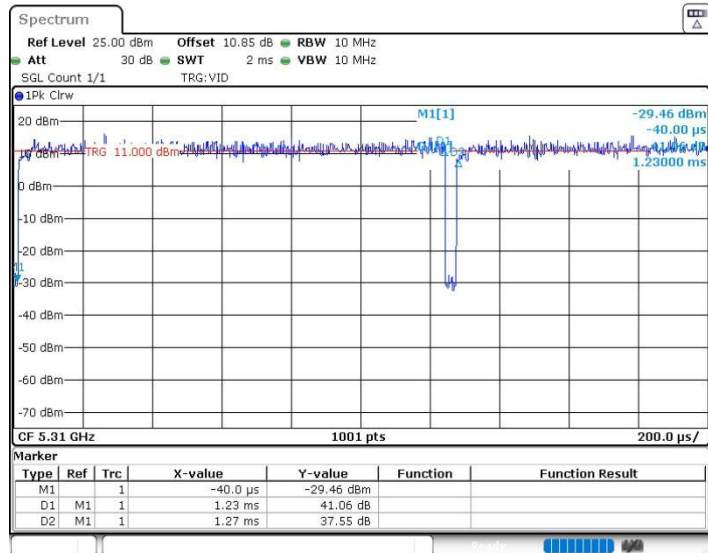
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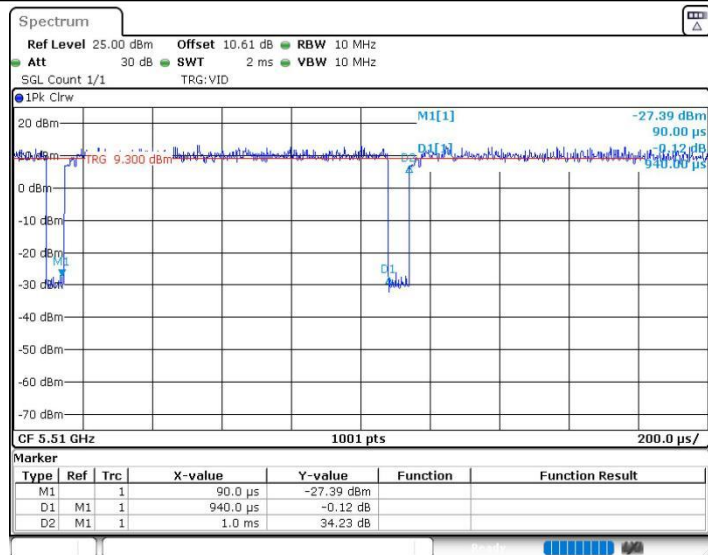
11N40SISO_Ant1_5270



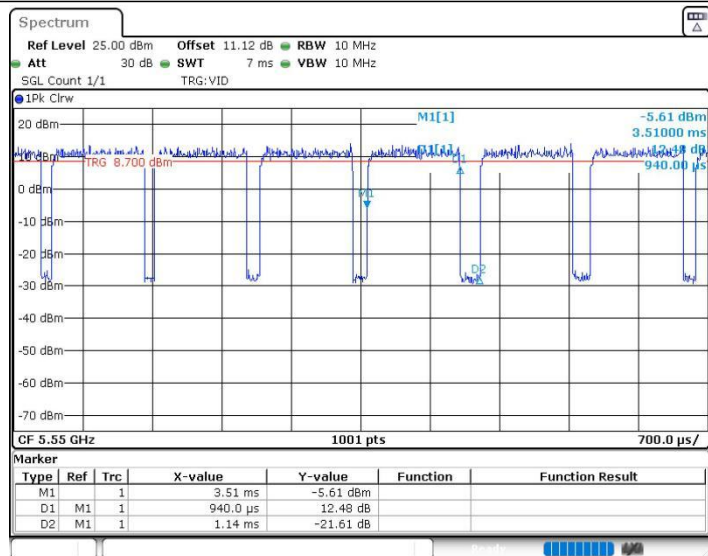
11N40SISO_Ant1_5310



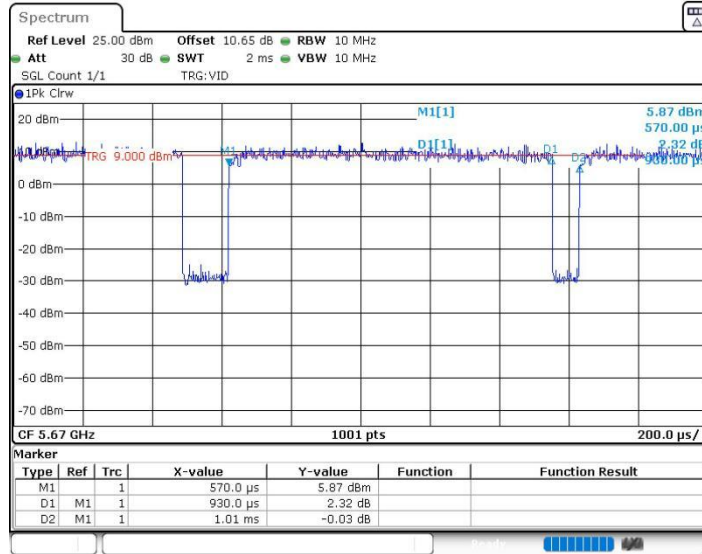
11N40SISO_Ant1_5510



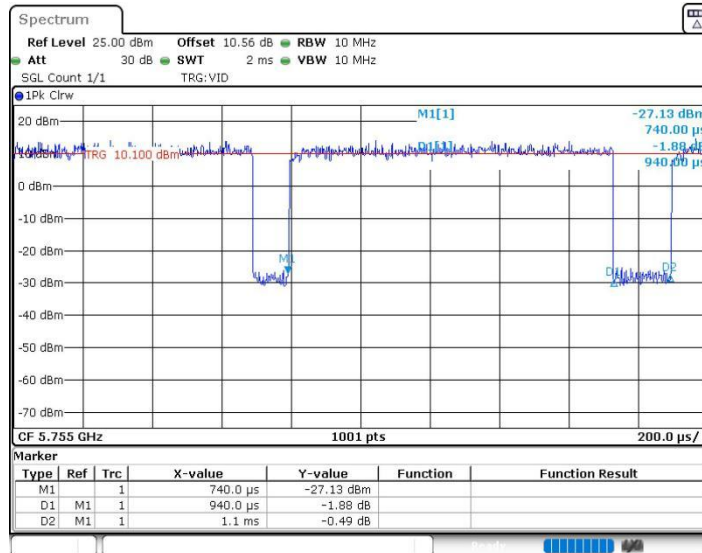
11N40SISO_Ant1_5550



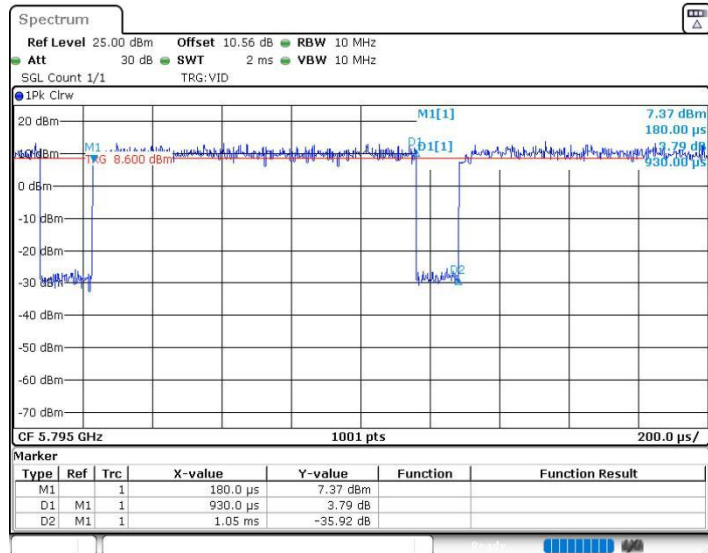
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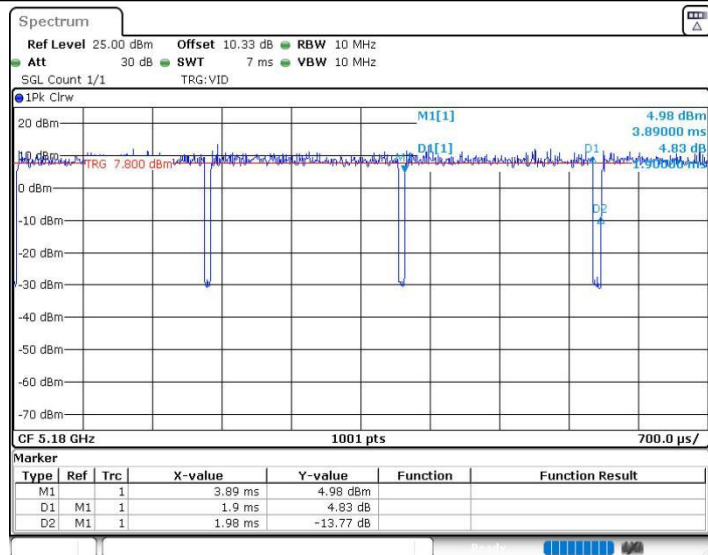
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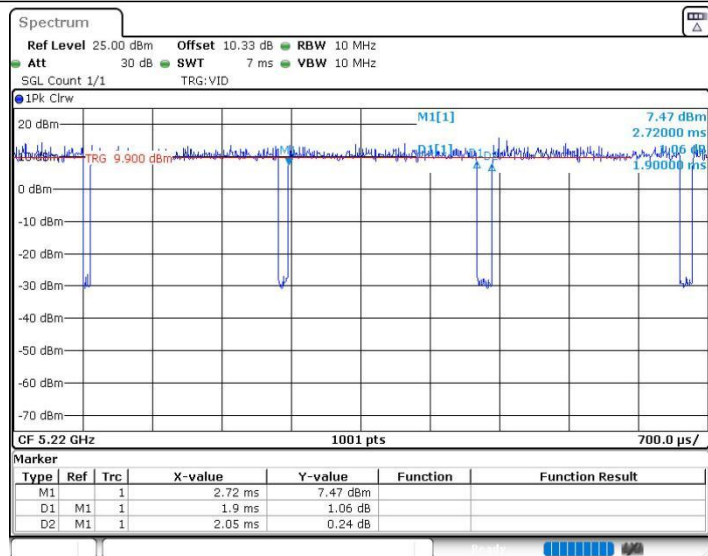
11N40SISO_Ant1_5795



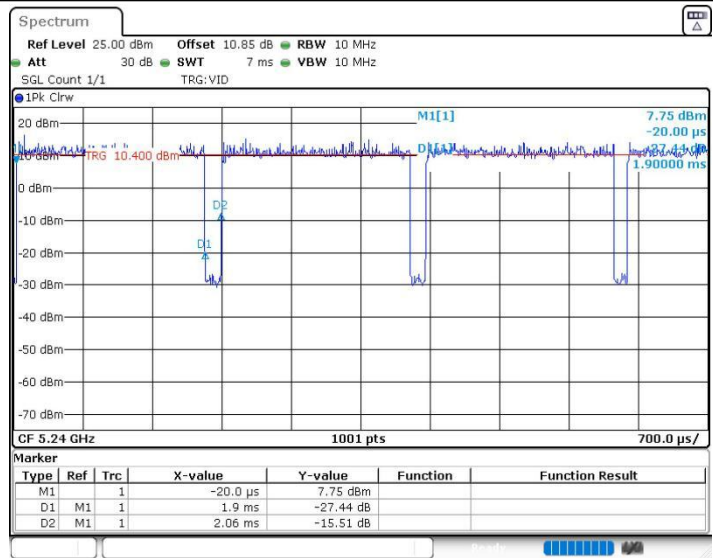
11AC20SISO_Ant1_5180



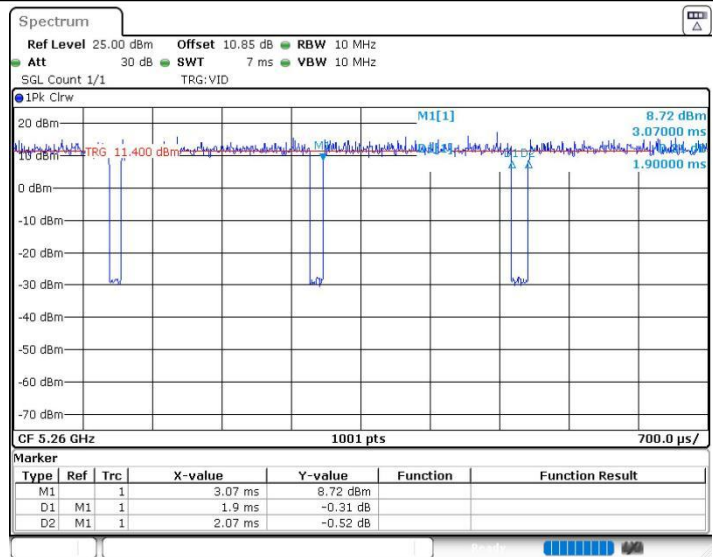
11AC20SISO_Ant1_5220



11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5300