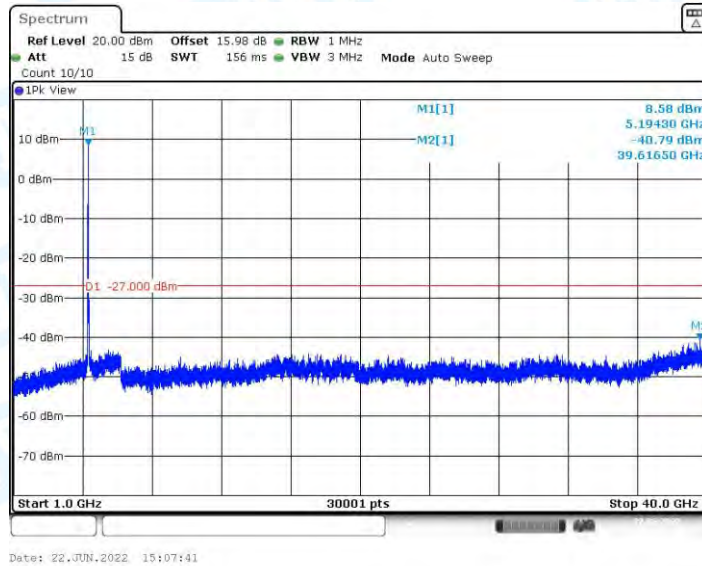
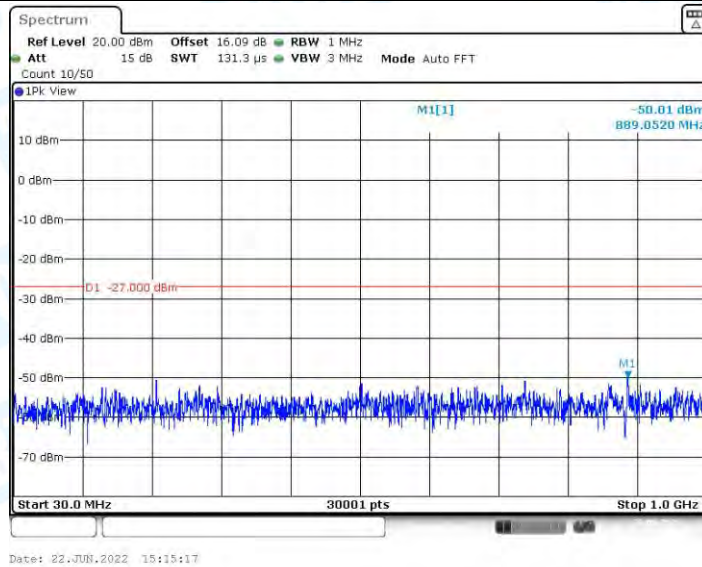


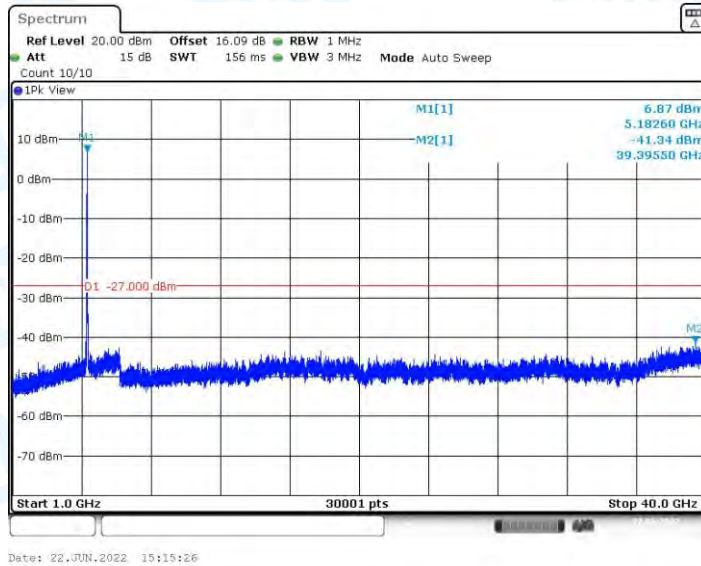
11AC40MIMO_Ant1_5190_30~1000



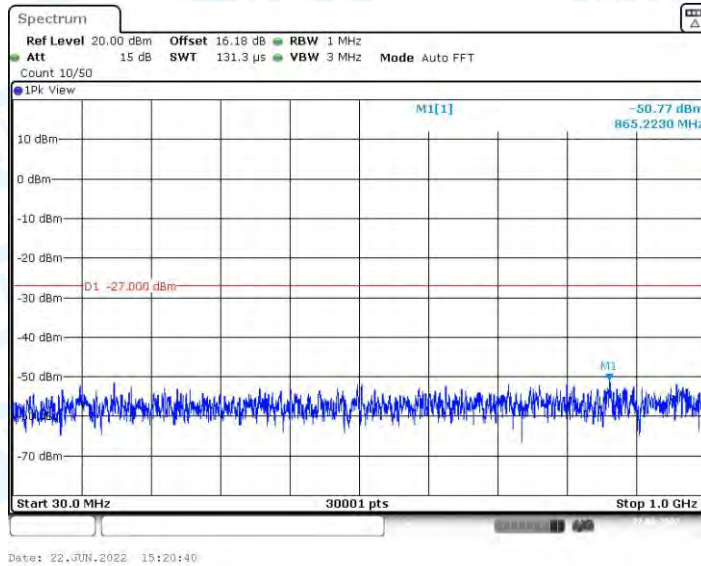
11AC40MIMO_Ant1_5190_1000~40000



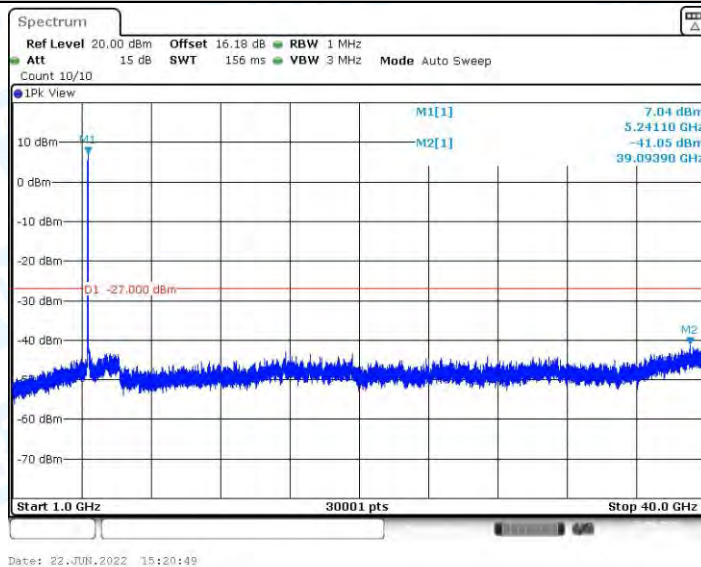
11AC40MIMO_Ant2_5190_30~1000



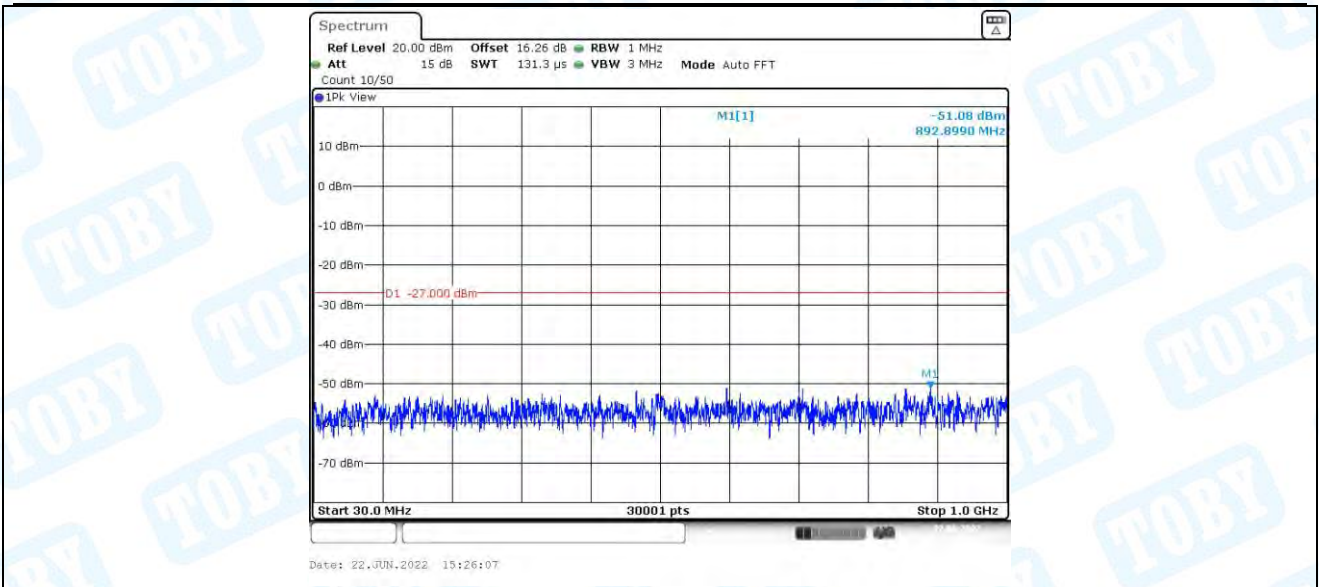
11AC40MIMO_Ant2_5190_1000~40000



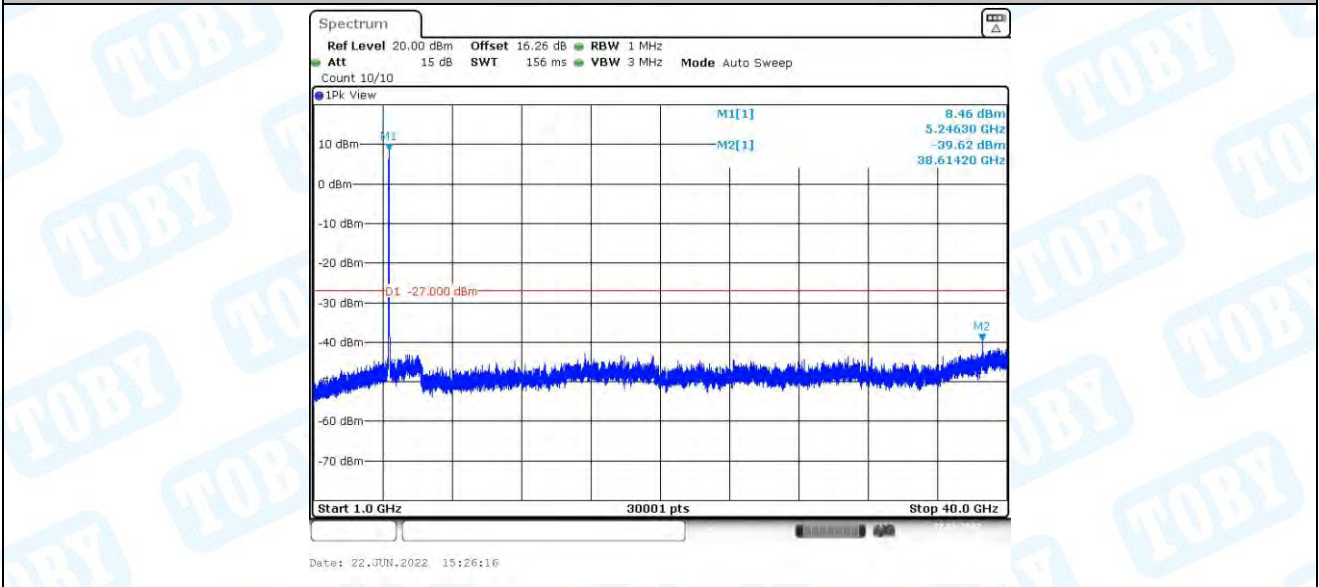
11AC40MIMO_Ant1_5230_30~1000



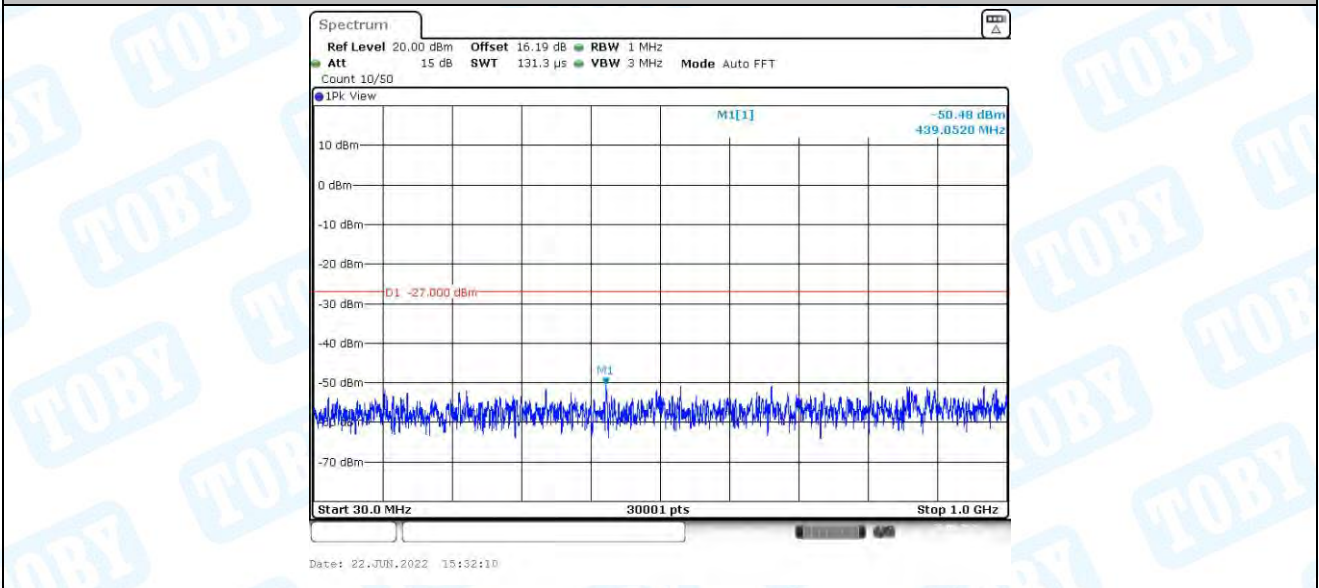
11AC40MIMO_Ant1_5230_1000~40000



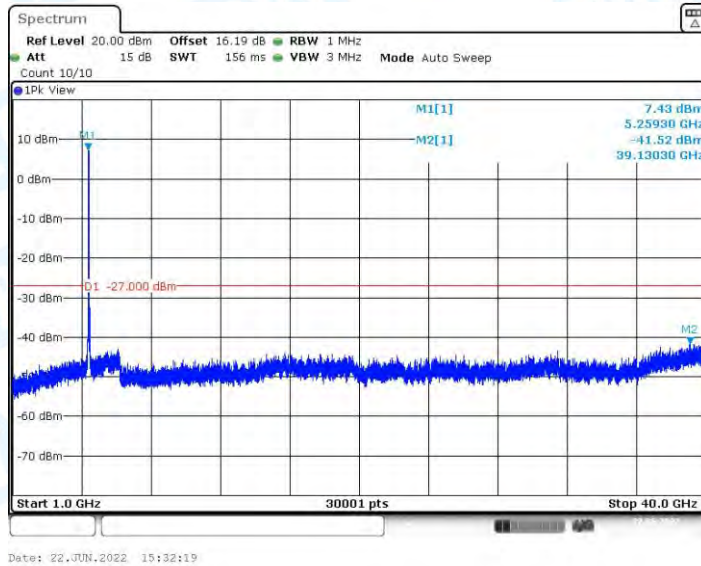
11AC40MIMO_Ant2_5230_30~1000



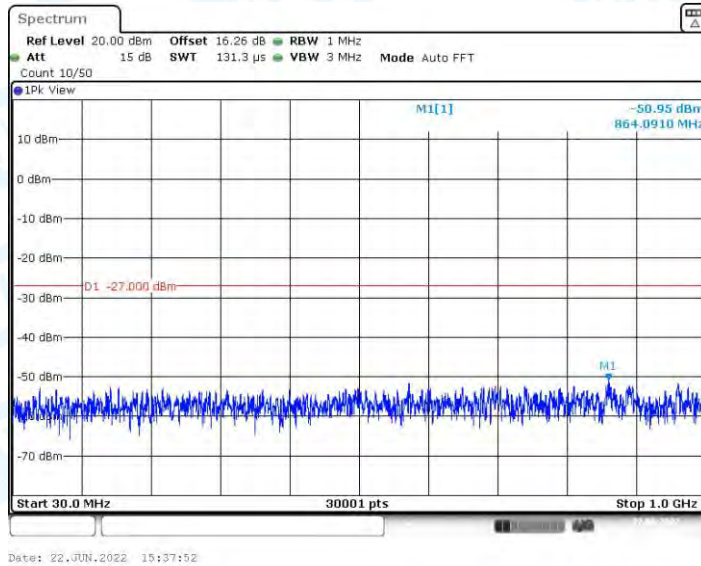
11AC40MIMO_Ant2_5230_1000~40000



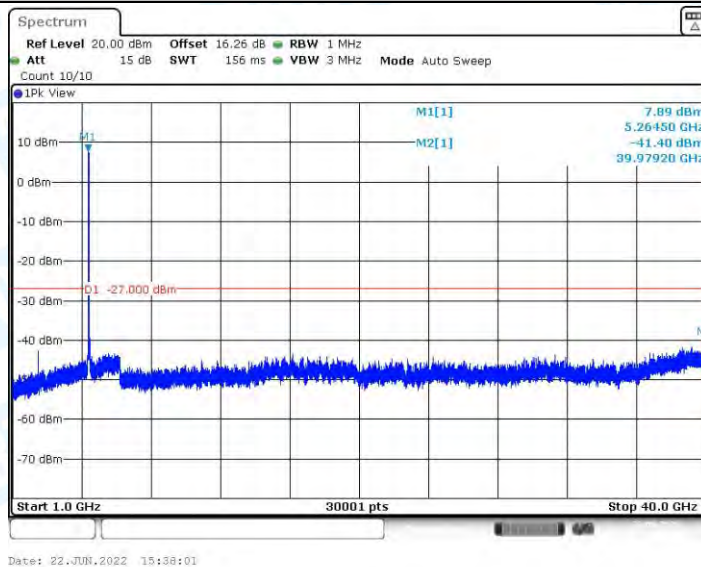
11AC40MIMO_Ant1_5270_30~1000



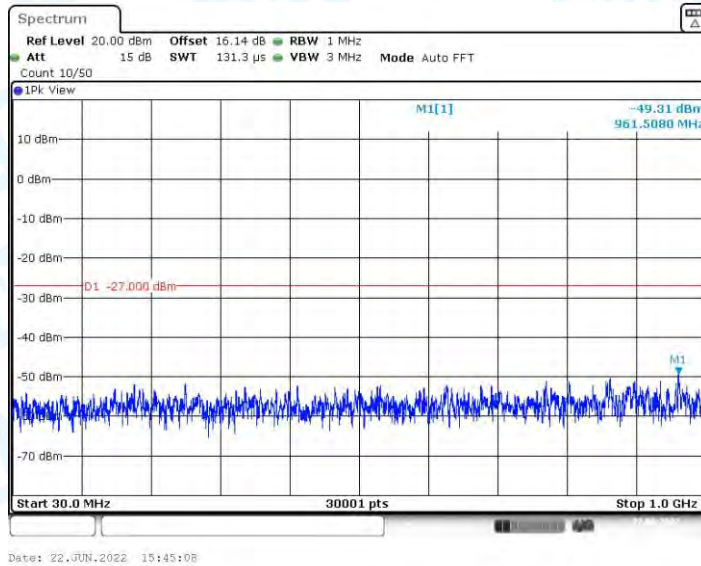
11AC40MIMO_Ant1_5270_1000~40000



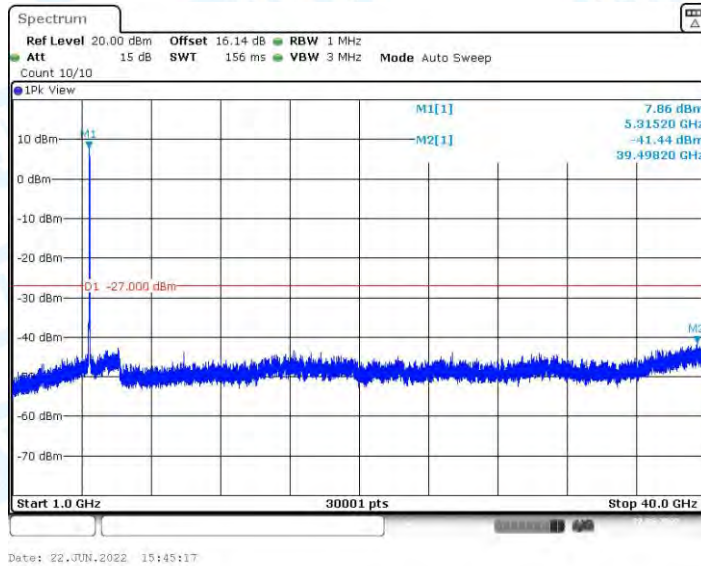
11AC40MIMO_Ant2_5270_30~1000



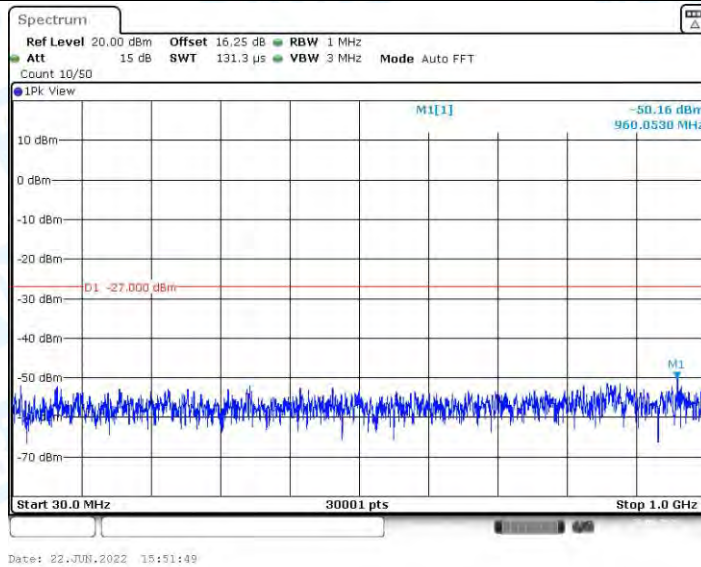
11AC40MIMO_Ant2_5270_1000~40000



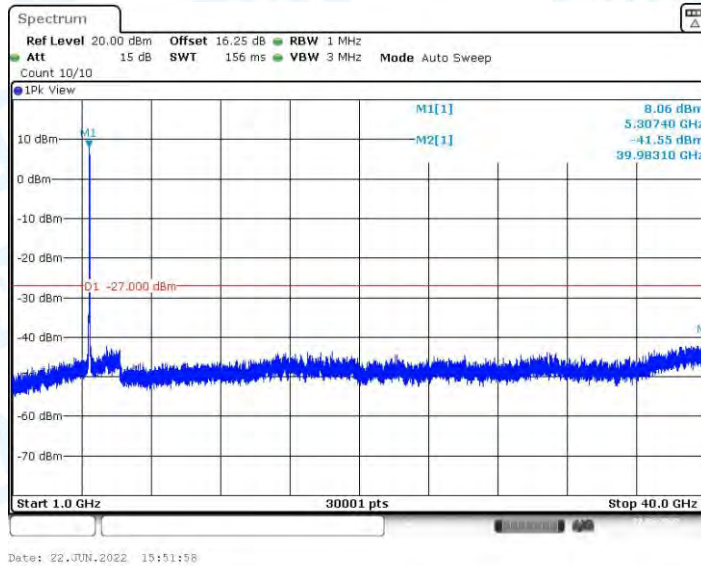
11AC40MIMO_Ant1_5310_30~1000



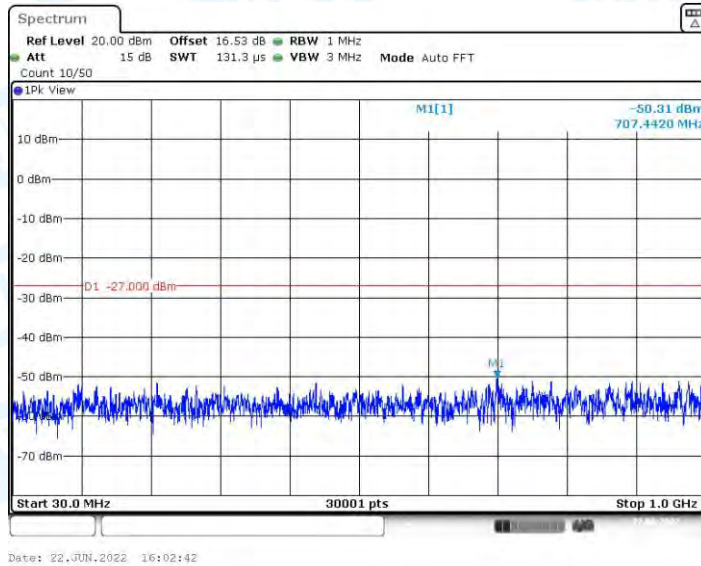
11AC40MIMO_Ant1_5310_1000~40000



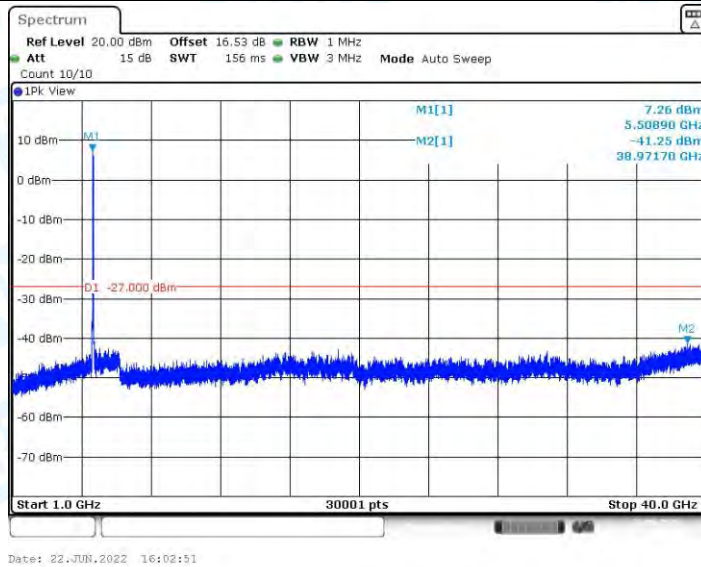
11AC40MIMO_Ant2_5310_30~1000



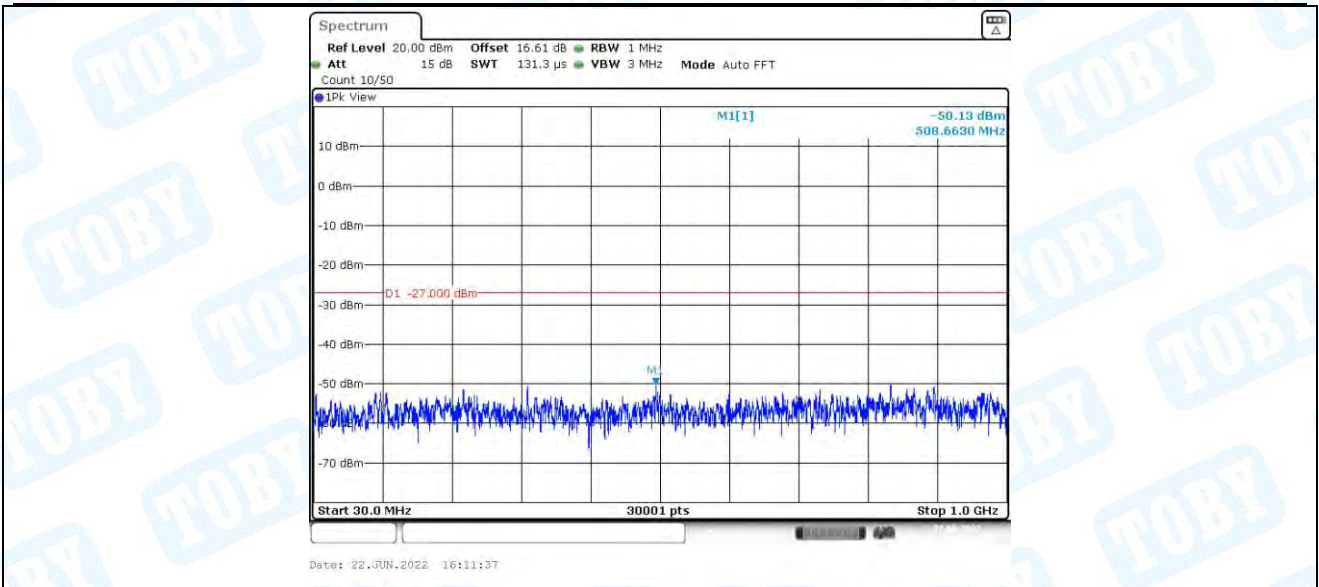
11AC40MIMO_Ant2_5310_1000~40000



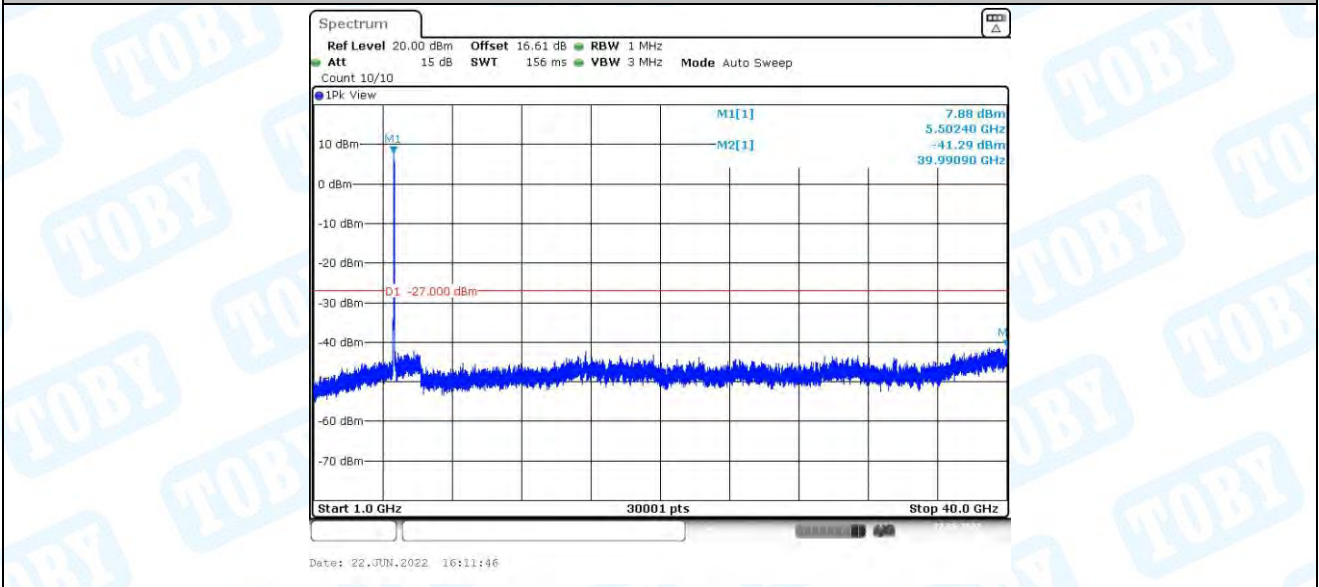
11AC40MIMO_Ant1_5510_30~1000



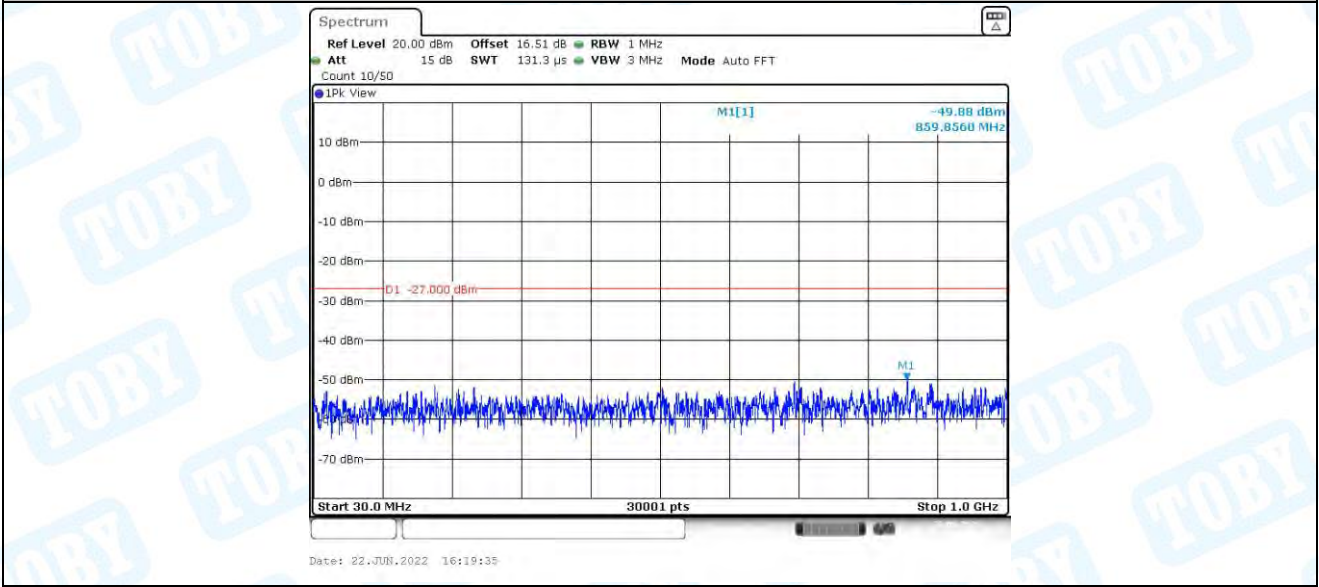
11AC40MIMO_Ant1_5510_1000~40000



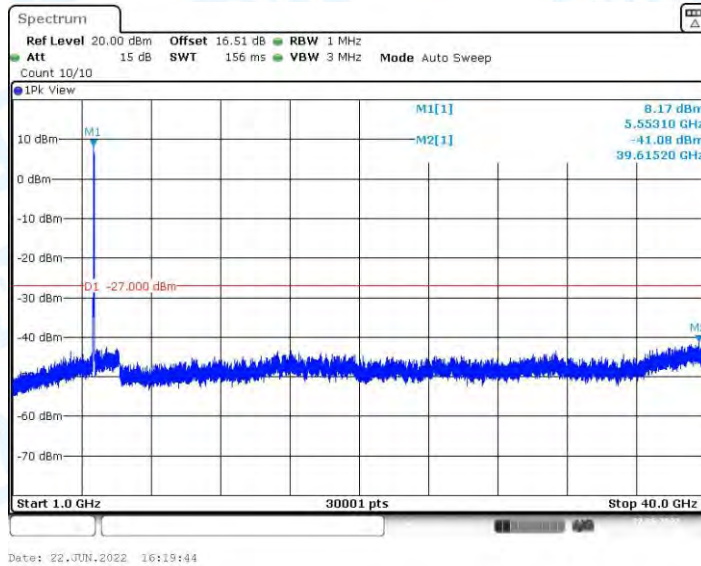
11AC40MIMO_Ant2_5510_30~1000



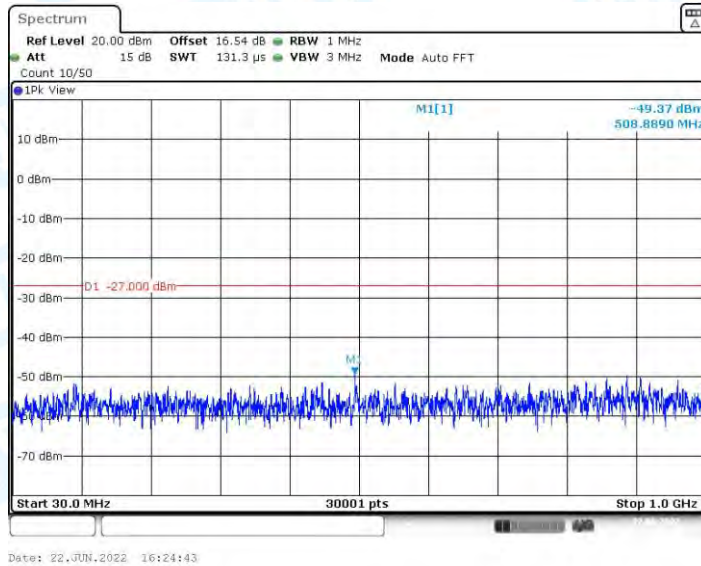
11AC40MIMO_Ant2_5510_1000~40000



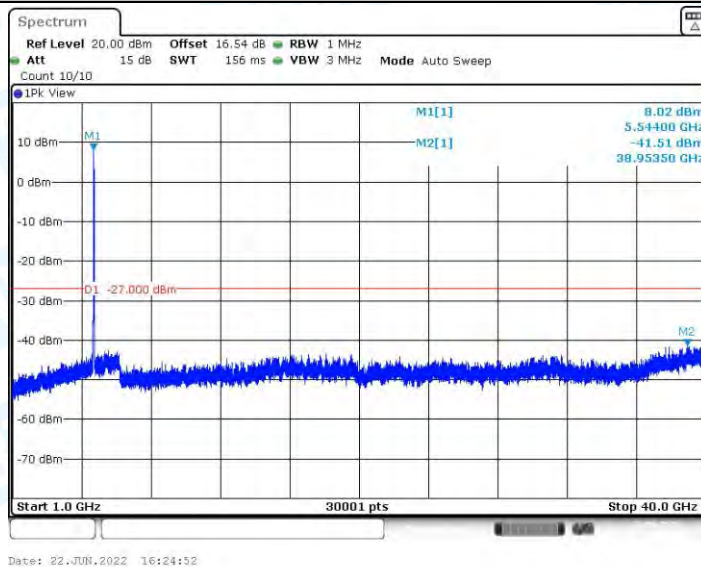
11AC40MIMO_Ant1_5550_30~1000



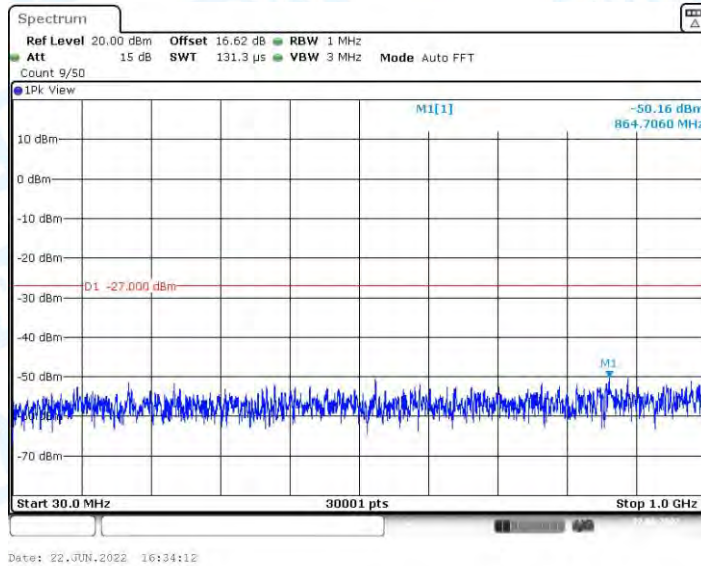
11AC40MIMO_Ant1_5550_1000~40000



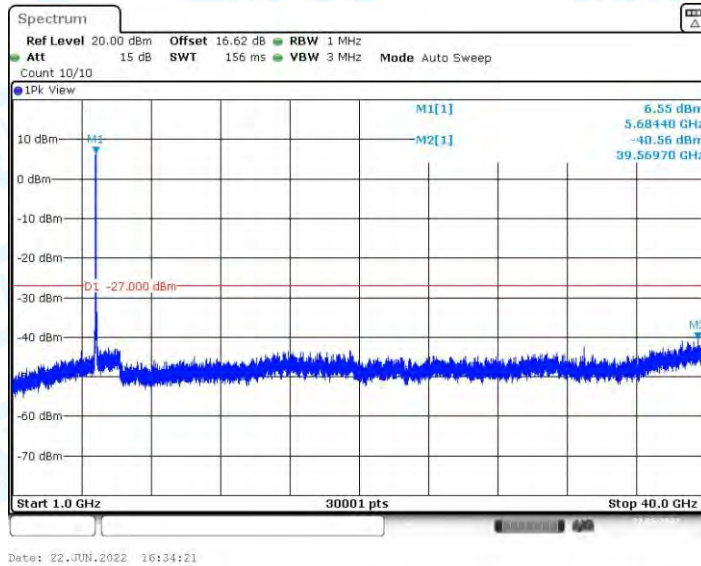
11AC40MIMO_Ant2_5550_30~1000



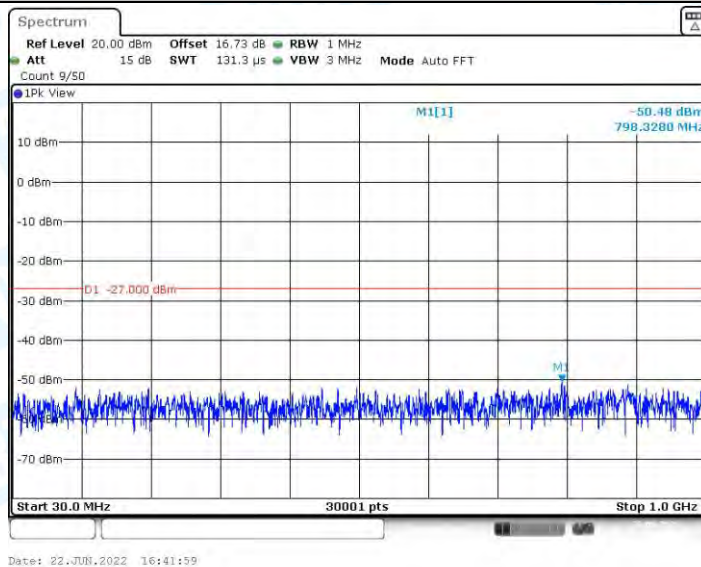
11AC40MIMO_Ant2_5550_1000~40000



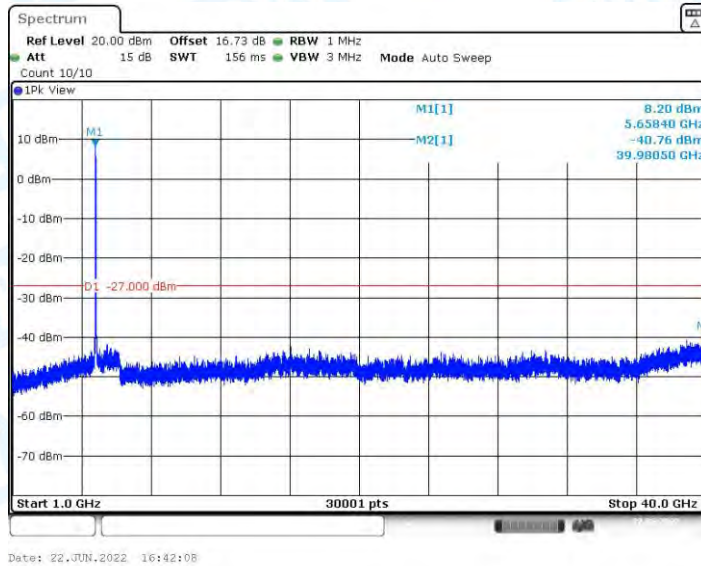
11AC40MIMO_Ant1_5670_30~1000



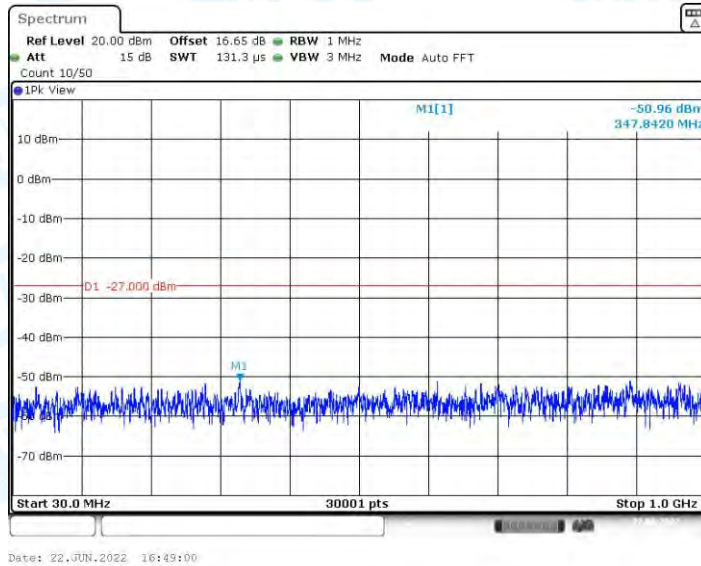
11AC40MIMO_Ant1_5670_1000~40000



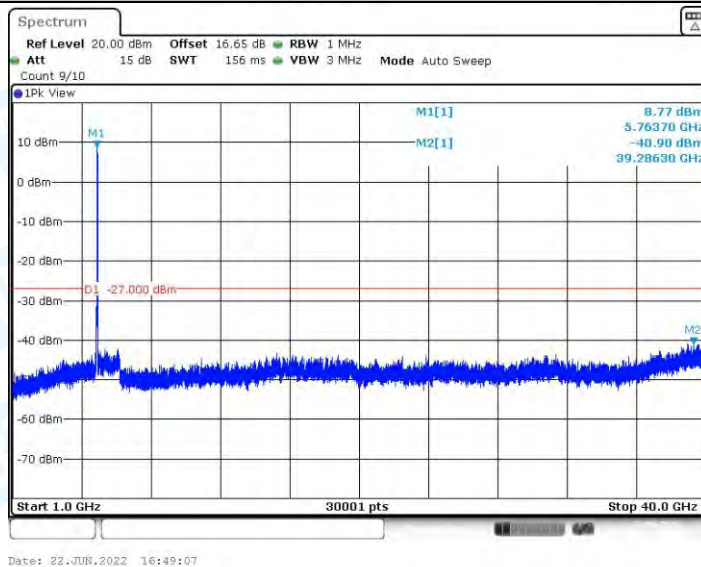
11AC40MIMO_Ant2_5670_30~1000



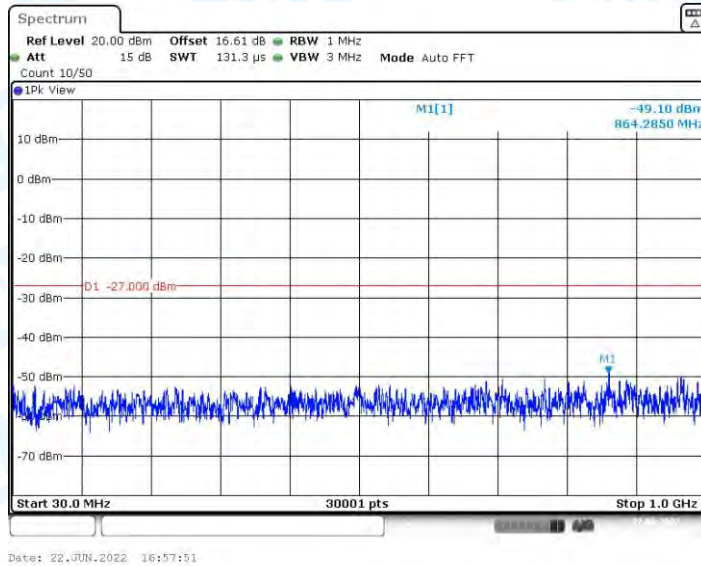
11AC40MIMO_Ant2_5670_1000~40000



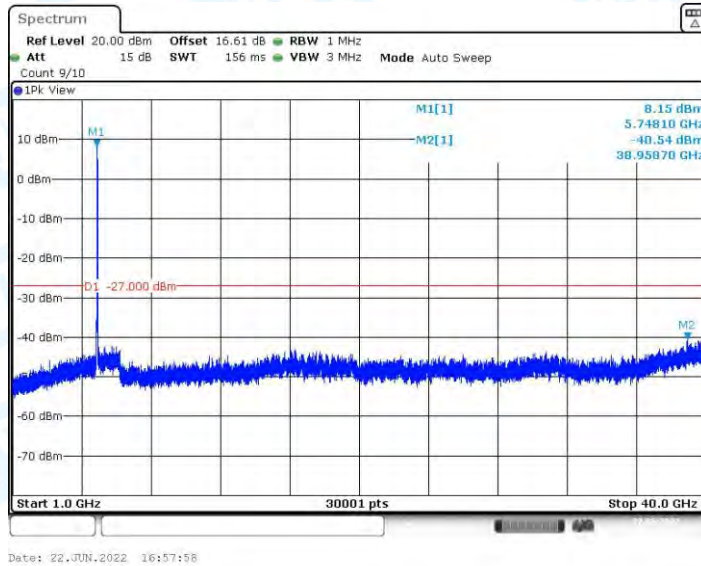
11AC40MIMO_Ant1_5755_30~1000



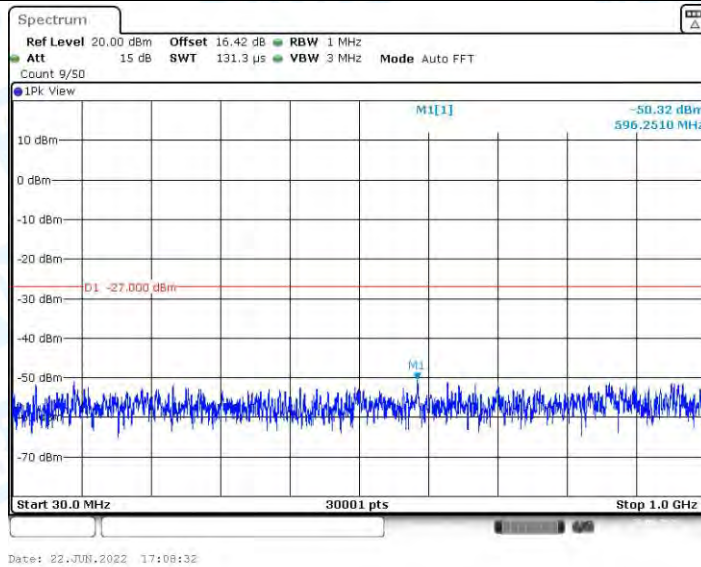
11AC40MIMO_Ant1_5755_1000~40000



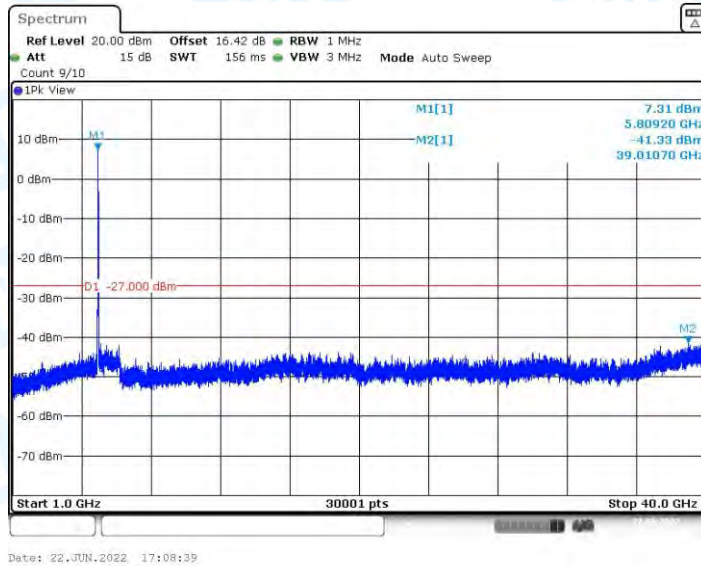
11AC40MIMO_Ant2_5755_30~1000



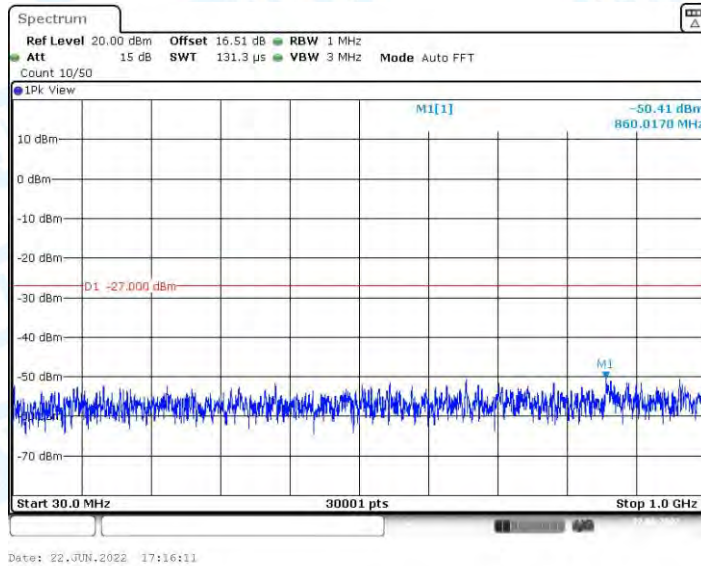
11AC40MIMO_Ant2_5755_1000~4000



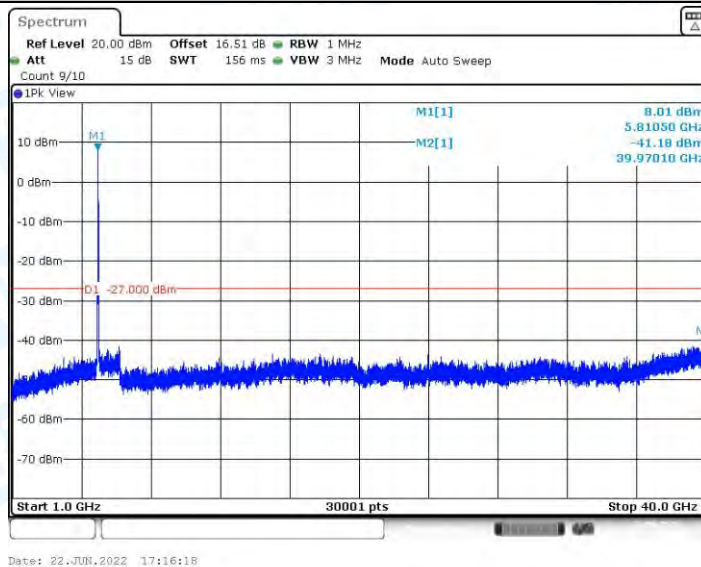
11AC40MIMO_Ant1_5795_30~1000



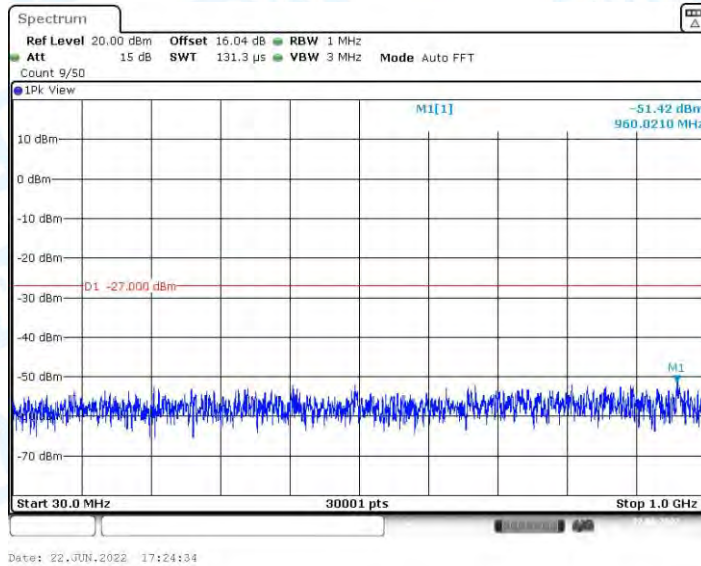
11AC40MIMO_Ant1_5795_1000~40000



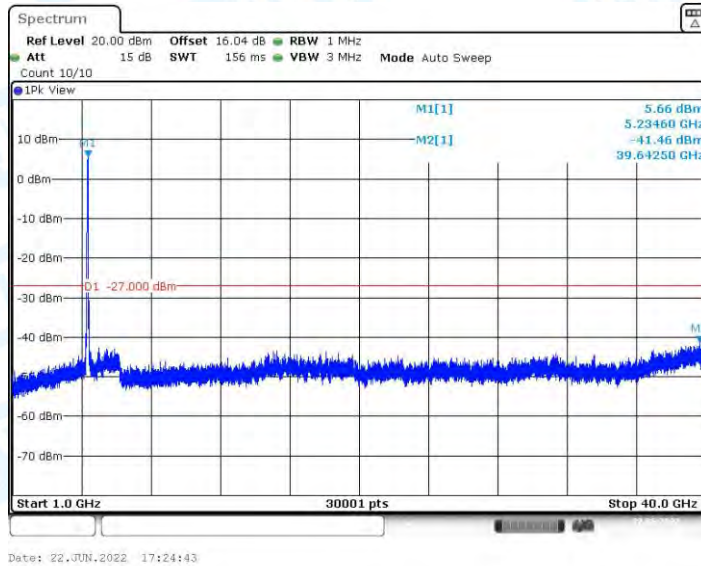
11AC40MIMO_Ant2_5795_30~1000



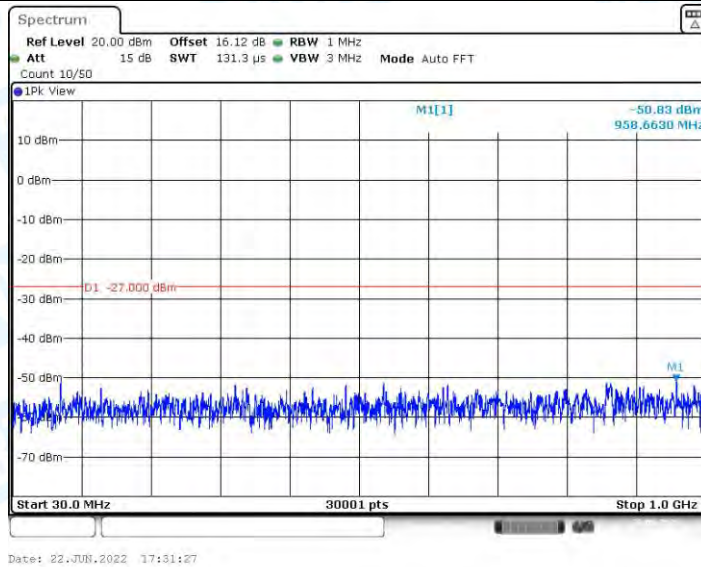
11AC40MIMO_Ant2_5795_1000~40000



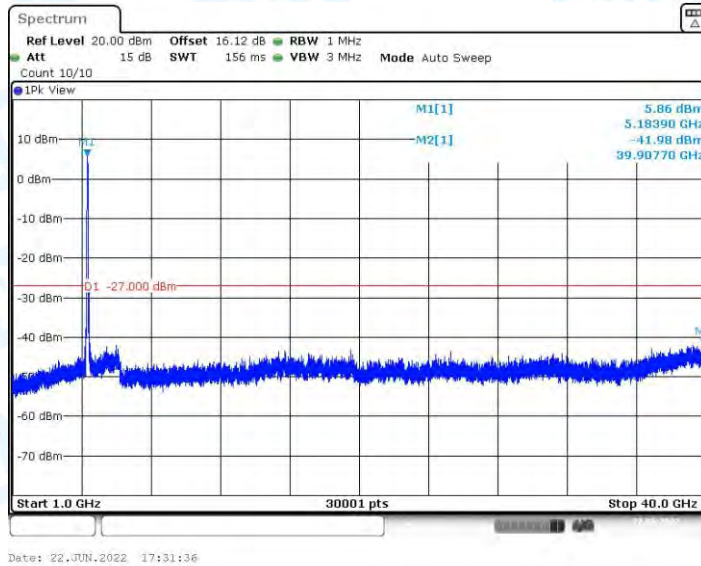
11AC80MIMO_Ant1_5210_30~1000



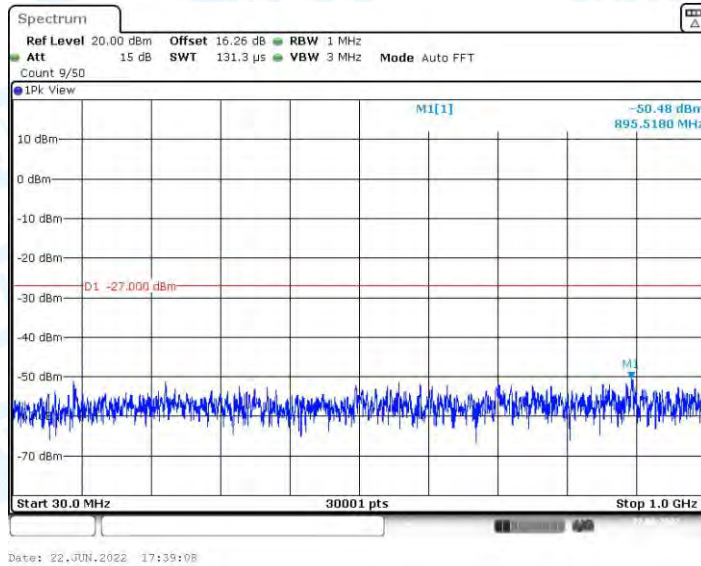
11AC80MIMO_Ant1_5210_1000~40000



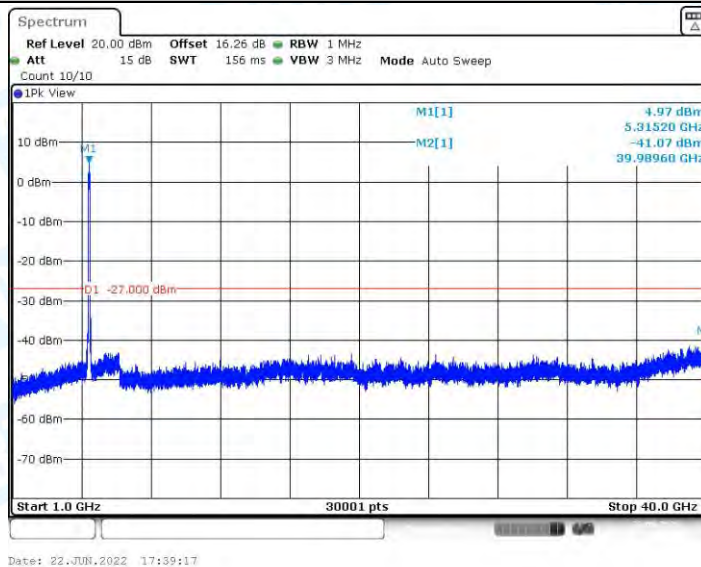
11AC80MIMO_Ant2_5210_30~1000



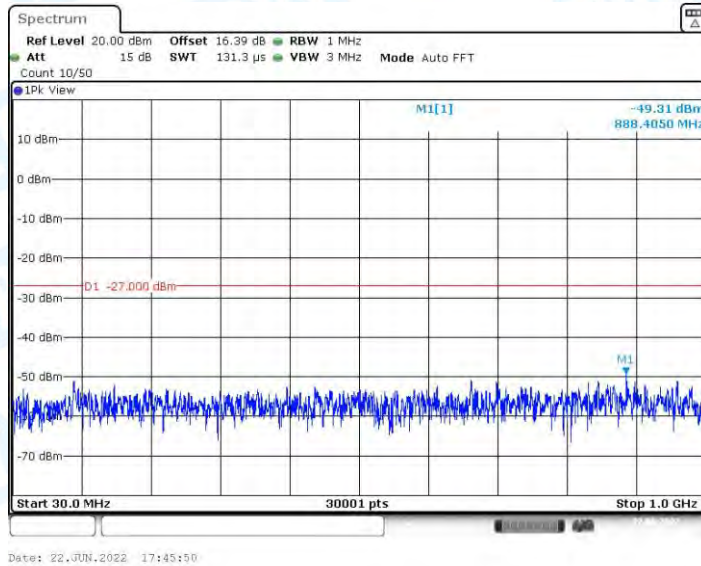
11AC80MIMO_Ant2_5210_1000~40000



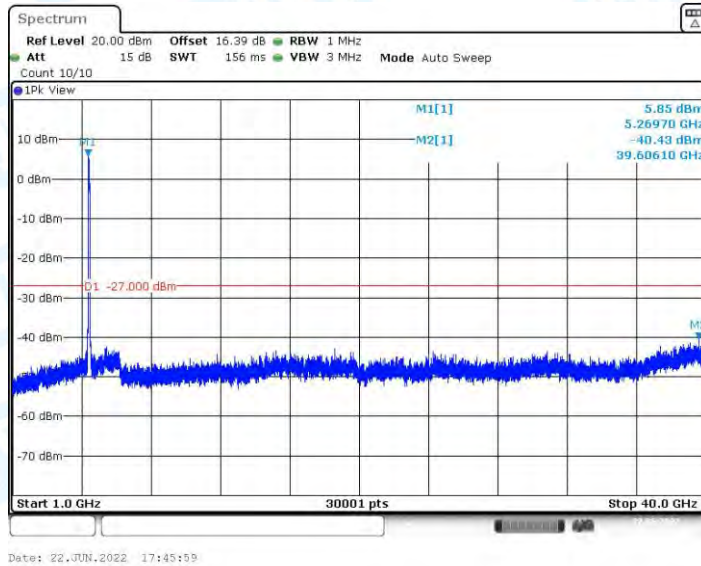
11AC80MIMO_Ant1_5290_30~1000



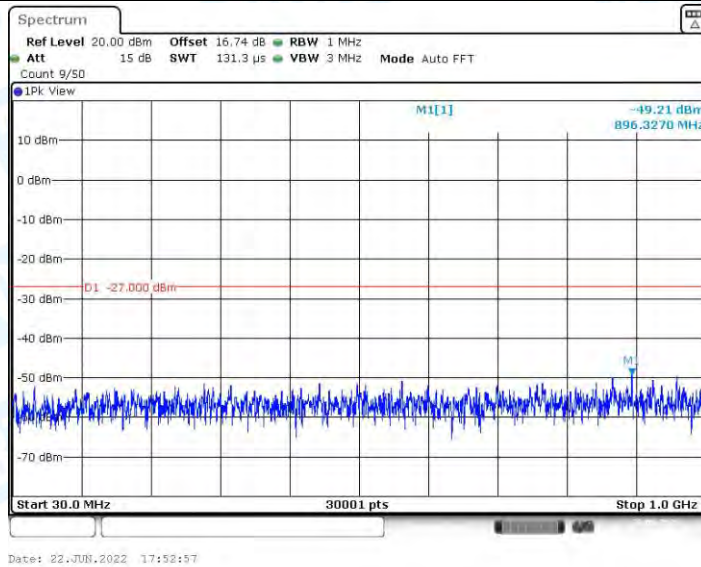
11AC80MIMO_Ant1_5290_1000~40000



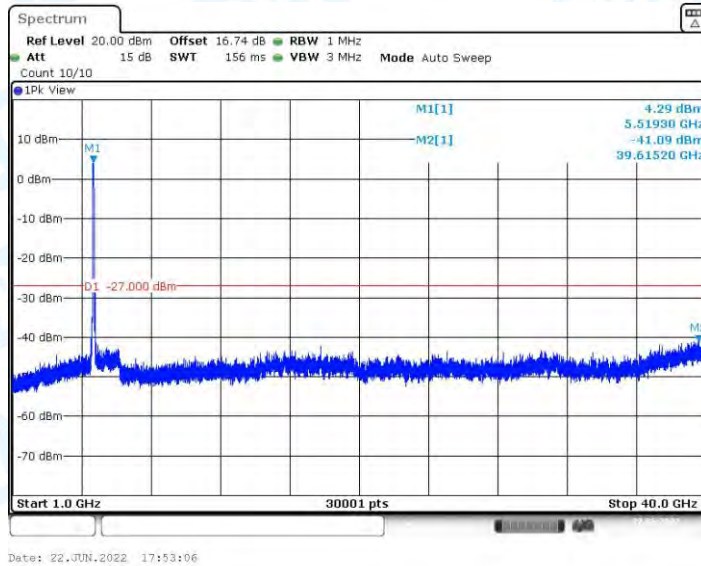
11AC80MIMO_Ant2_5290_30~1000



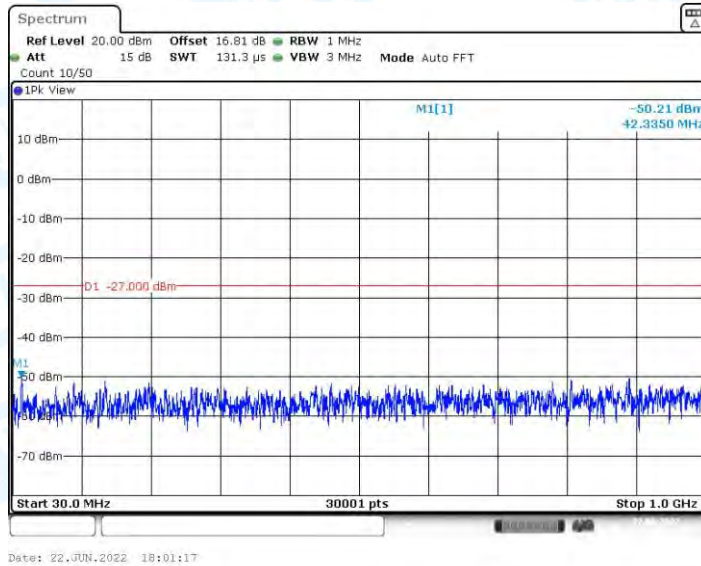
11AC80MIMO_Ant2_5290_1000~40000



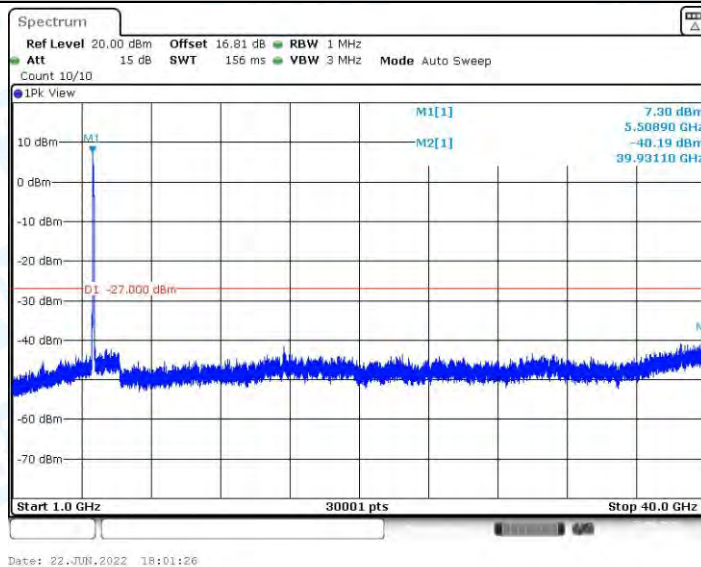
11AC80MIMO_Ant1_5530_30~1000



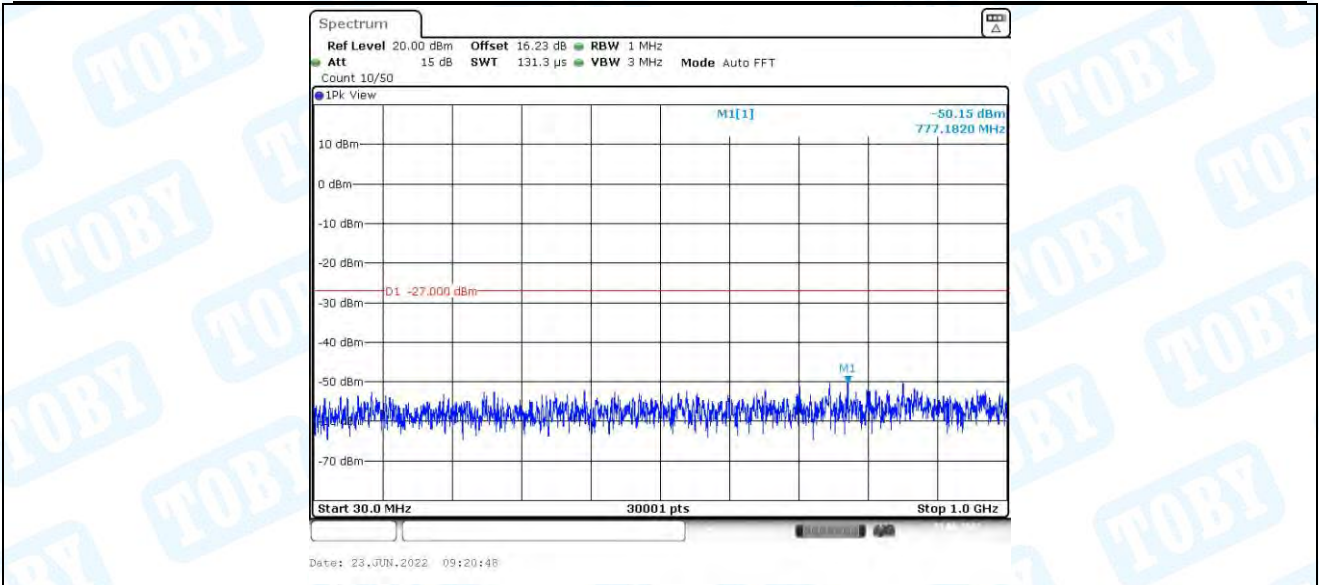
11AC80MIMO_Ant1_5530_1000~40000



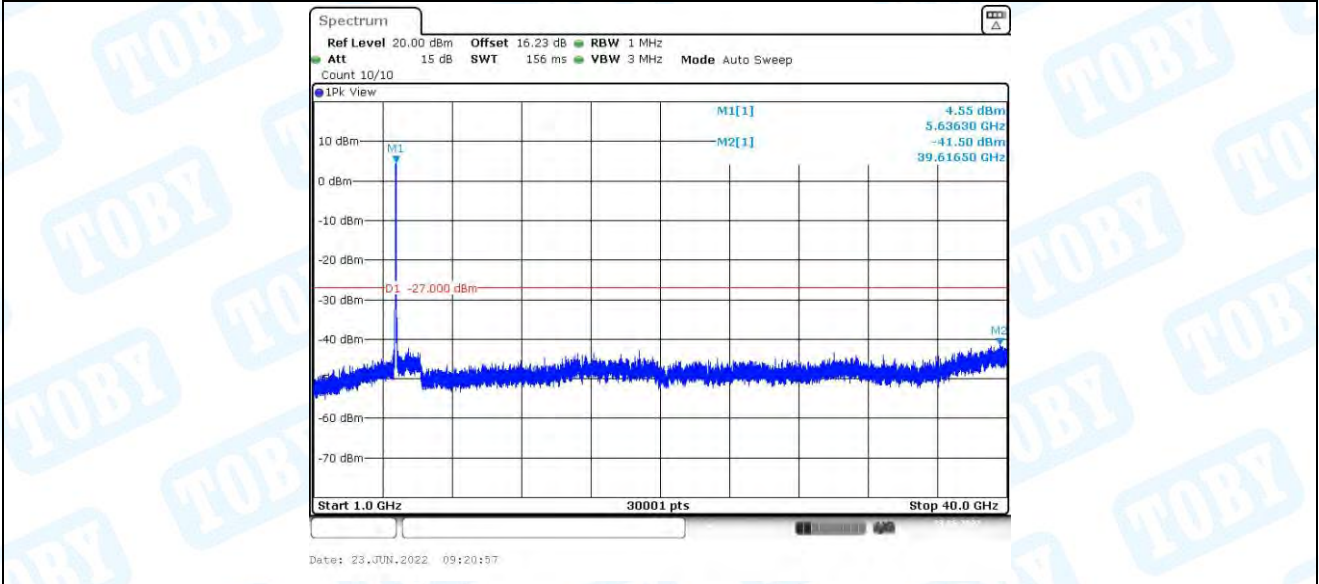
11AC80MIMO_Ant2_5530_30~1000



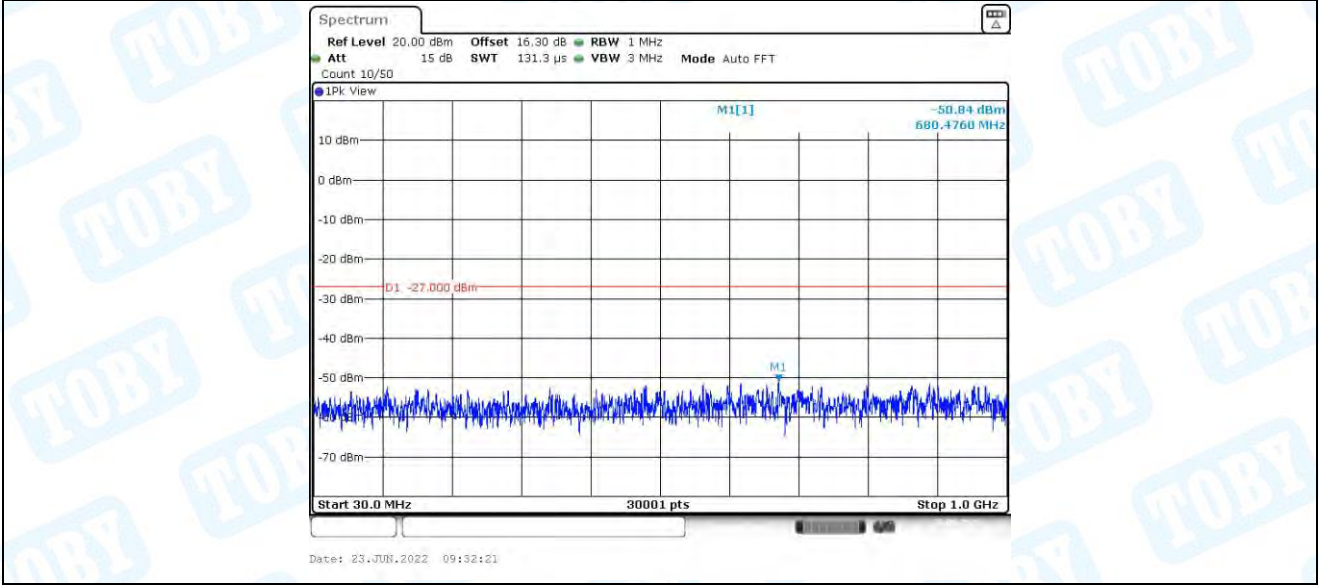
11AC80MIMO_Ant2_5530_1000~40000



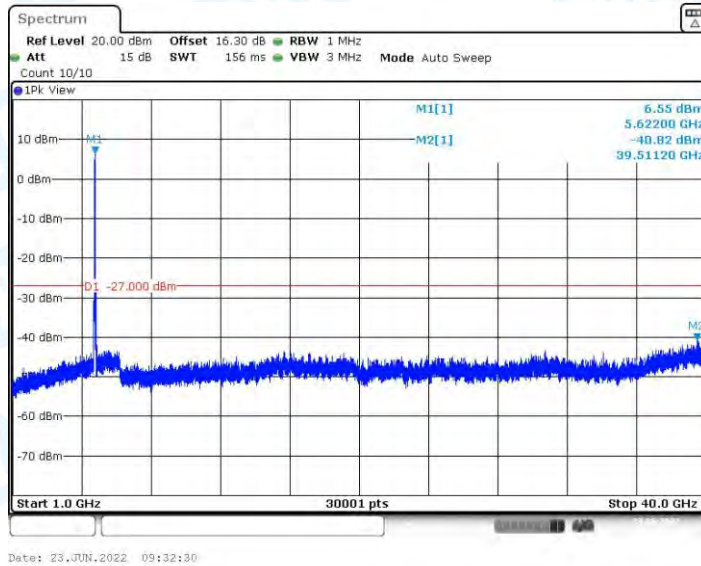
11AC80MIMO_Ant1_5610_30~1000



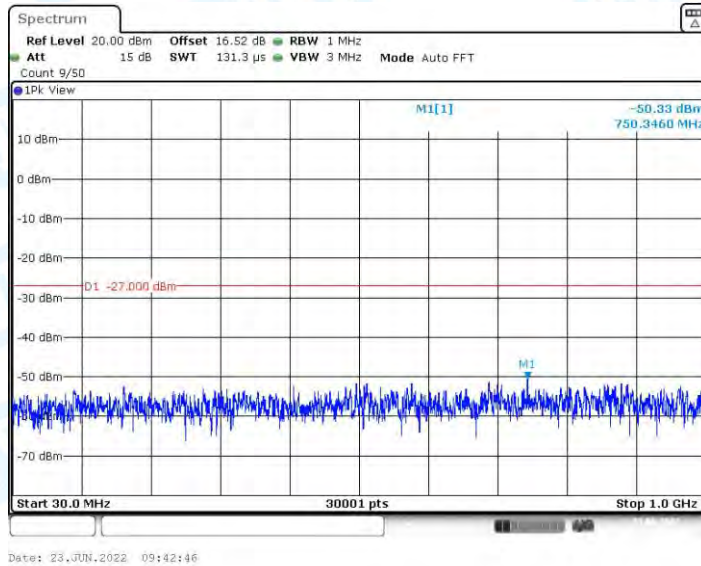
11AC80MIMO_Ant1_5610_1000~40000



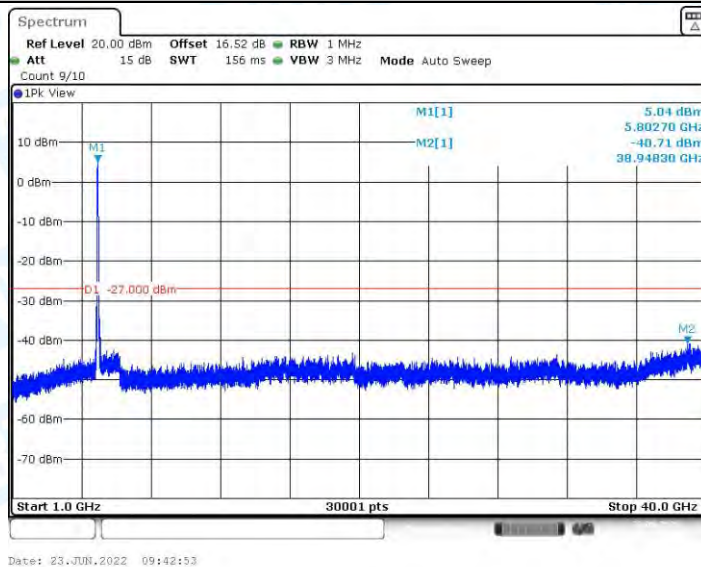
11AC80MIMO_Ant2_5610_30~1000



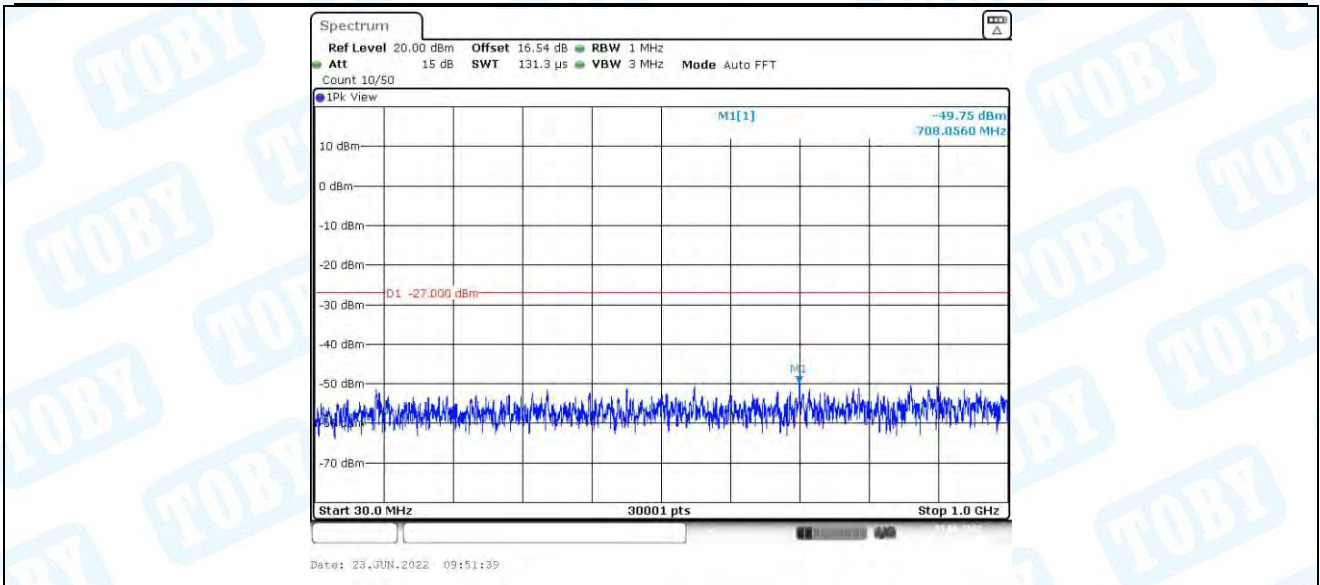
11AC80MIMO_Ant2_5610_1000~40000



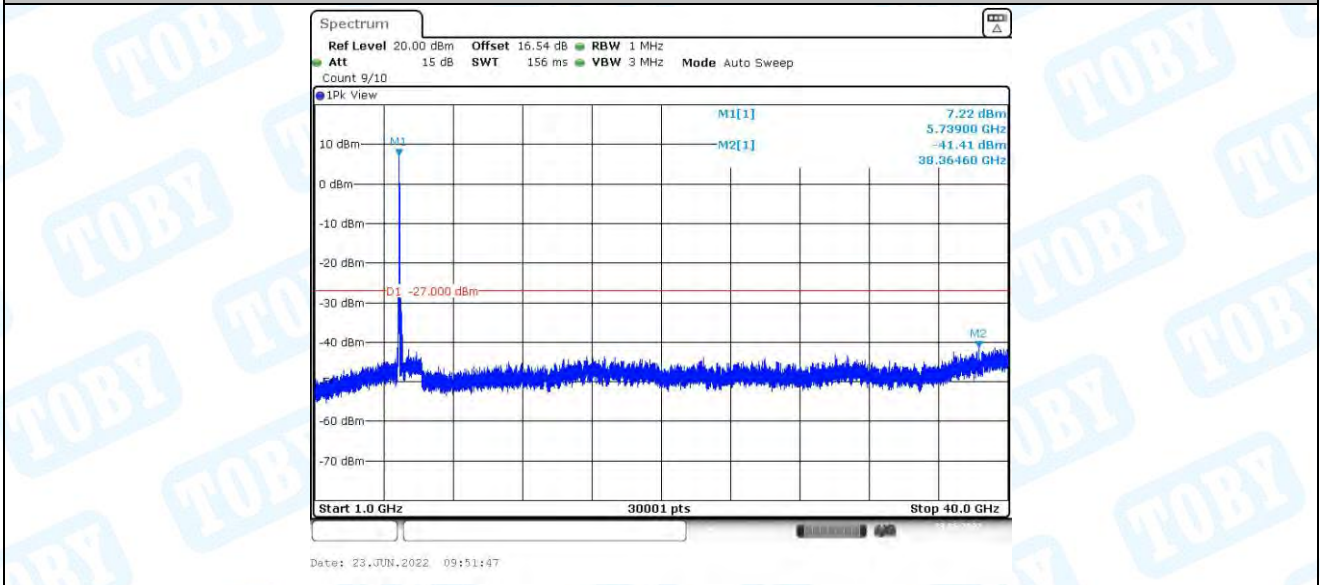
11AC80MIMO_Ant1_5775_30~1000



11AC80MIMO_Ant1_5775_1000~40000



11AC80MIMO_Ant2_5775_30~1000



11AC80MIMO_Ant2_5775_1000~40000

9. Frequency Stability

9.1. Test Result

Voltage							
Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
		LV	NT	-20000.00	-3.861004	20	PASS
		HV	NT	-20000.00	-3.861004	20	PASS
Ant2	5180	NV	NT	-20000.00	-3.861004	20	PASS
		LV	NT	-40000.00	-7.722008	20	PASS
		HV	NT	-40000.00	-7.722008	20	PASS
Ant1	5220	NV	NT	-20000.00	-3.831418	20	PASS
		LV	NT	0.00	0.000000	20	PASS
		HV	NT	0.00	0.000000	20	PASS
Ant2	5220	NV	NT	-20000.00	-3.831418	20	PASS
		LV	NT	0.00	0.000000	20	PASS
		HV	NT	0.00	0.000000	20	PASS
Ant1	5240	NV	NT	0.00	0.000000	20	PASS
		LV	NT	0.00	0.000000	20	PASS
		HV	NT	0.00	0.000000	20	PASS
Ant2	5240	NV	NT	20000.00	3.816794	20	PASS
		LV	NT	20000.00	3.816794	20	PASS
		HV	NT	0.00	0.000000	20	PASS
Ant1	5260	NV	NT	-40000.00	-7.604563	20	PASS
		LV	NT	-20000.00	-3.802281	20	PASS
		HV	NT	0.00	0.000000	20	PASS
Ant2	5260	NV	NT	0.00	0.000000	20	PASS
		LV	NT	0.00	0.000000	20	PASS
		HV	NT	-20000.00	-3.802281	20	PASS
Ant1	5300	NV	NT	0.00	0.000000	20	PASS
		LV	NT	0.00	0.000000	20	PASS
		HV	NT	0.00	0.000000	20	PASS
Ant2	5300	NV	NT	-20000.00	-3.773585	20	PASS
		LV	NT	-20000.00	-3.773585	20	PASS
		HV	NT	-40000.00	-7.547170	20	PASS
Ant1	5320	NV	NT	0.00	0.000000	20	PASS
		LV	NT	-20000.00	-3.759398	20	PASS
		HV	NT	-20000.00	-3.759398	20	PASS
Ant2	5320	NV	NT	-20000.00	-3.759398	20	PASS
		LV	NT	-20000.00	-3.759398	20	PASS
		HV	NT	-40000.00	-7.518797	20	PASS
Ant1	5500	NV	NT	-20000.00	-3.636364	20	PASS
		LV	NT	-40000.00	-7.272727	20	PASS
		HV	NT	-40000.00	-7.272727	20	PASS
Ant2	5500	NV	NT	-20000.00	-3.636364	20	PASS
		LV	NT	-20000.00	-3.636364	20	PASS
		HV	NT	-20000.00	-3.636364	20	PASS
Ant1	5580	NV	NT	0.00	0.000000	20	PASS
		LV	NT	0.00	0.000000	20	PASS
		HV	NT	-20000.00	-3.584229	20	PASS
Ant2	5580	NV	NT	0.00	0.000000	20	PASS
		LV	NT	0.00	0.000000	20	PASS
		HV	NT	-20000.00	-3.584229	20	PASS
Ant1	5700	NV	NT	-20000.00	-3.508772	20	PASS
		LV	NT	-20000.00	-3.508772	20	PASS
		HV	NT	-20000.00	-3.508772	20	PASS

Ant2	5700	NV	NT	20000.00	3.508772	20	PASS
		LV	NT	20000.00	3.508772	20	PASS
		HV	NT	0.00	0.000000	20	PASS
Ant1	5745	NV	NT	-20000.00	-3.481288	20	PASS
		LV	NT	0.00	0.000000	20	PASS
		HV	NT	0.00	0.000000	20	PASS
Ant2	5745	NV	NT	-40000.00	-6.962576	20	PASS
		LV	NT	-40000.00	-6.962576	20	PASS
		HV	NT	-20000.00	-3.481288	20	PASS
Ant1	5785	NV	NT	-20000.00	-3.457217	20	PASS
		LV	NT	0.00	0.000000	20	PASS
		HV	NT	-20000.00	-3.457217	20	PASS
Ant2	5785	NV	NT	-40000.00	-6.914434	20	PASS
		LV	NT	-20000.00	-3.457217	20	PASS
		HV	NT	-40000.00	-6.914434	20	PASS
Ant1	5825	NV	NT	-20000.00	-3.433476	20	PASS
		LV	NT	-20000.00	-3.433476	20	PASS
		HV	NT	0.00	0.000000	20	PASS
Ant2	5825	NV	NT	0.00	0.000000	20	PASS
		LV	NT	0.00	0.000000	20	PASS
		HV	NT	0.00	0.000000	20	PASS

Temperature							
Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Ant1	5180	NV	-30	-40000.00	-7.722008	20	PASS
		NV	-20	0.00	0.000000	20	PASS
		NV	-10	0.00	0.000000	20	PASS
		NV	0	-40000.00	-7.722008	20	PASS
		NV	10	-20000.00	-3.861004	20	PASS
		NV	20	-20000.00	-3.861004	20	PASS
		NV	30	-40000.00	-7.722008	20	PASS
		NV	40	-40000.00	-7.722008	20	PASS
		NV	50	-20000.00	-3.861004	20	PASS
Ant2	5180	NV	-30	-40000.00	-7.722008	20	PASS
		NV	-20	-40000.00	-7.722008	20	PASS
		NV	-10	-40000.00	-7.722008	20	PASS
		NV	0	-20000.00	-3.861004	20	PASS
		NV	10	-20000.00	-3.861004	20	PASS
		NV	20	-20000.00	-3.861004	20	PASS
		NV	30	-20000.00	-3.861004	20	PASS
		NV	40	-20000.00	-3.861004	20	PASS
		NV	50	-40000.00	-7.722008	20	PASS
Ant1	5220	NV	-30	-20000.00	-3.831418	20	PASS
		NV	-20	-20000.00	-3.831418	20	PASS
		NV	-10	0.00	0.000000	20	PASS
		NV	0	0.00	0.000000	20	PASS
		NV	10	0.00	0.000000	20	PASS
		NV	20	0.00	0.000000	20	PASS
		NV	30	-20000.00	-3.831418	20	PASS
		NV	40	0.00	0.000000	20	PASS
		NV	50	0.00	0.000000	20	PASS
Ant2	5220	NV	-30	-20000.00	-3.831418	20	PASS
		NV	-20	-20000.00	-3.831418	20	PASS
		NV	-10	0.00	0.000000	20	PASS
		NV	0	-20000.00	-3.831418	20	PASS
		NV	10	-20000.00	-3.831418	20	PASS
		NV	20	-20000.00	-3.831418	20	PASS
		NV	30	0.00	0.000000	20	PASS
		NV	40	-20000.00	-3.831418	20	PASS
		NV	50	-20000.00	-3.831418	20	PASS
Ant1	5240	NV	-30	0.00	0.000000	20	PASS
		NV	-20	0.00	0.000000	20	PASS
		NV	-10	0.00	0.000000	20	PASS
		NV	0	0.00	0.000000	20	PASS
		NV	10	-20000.00	-3.816794	20	PASS
		NV	20	-20000.00	-3.816794	20	PASS
		NV	30	0.00	0.000000	20	PASS
		NV	40	0.00	0.000000	20	PASS
		NV	50	0.00	0.000000	20	PASS
Ant2	5240	NV	-30	20000.00	3.816794	20	PASS
		NV	-20	0.00	0.000000	20	PASS
		NV	-10	20000.00	3.816794	20	PASS
		NV	0	20000.00	3.816794	20	PASS
		NV	10	40000.00	7.633588	20	PASS
		NV	20	20000.00	3.816794	20	PASS
		NV	30	20000.00	3.816794	20	PASS
		NV	40	20000.00	3.816794	20	PASS
		NV	50	20000.00	3.816794	20	PASS
Ant1	5260	NV	-30	0.00	0.000000	20	PASS

		NV	-20	-20000.00	-3.802281	20	PASS
		NV	-10	-20000.00	-3.802281	20	PASS
		NV	0	0.00	0.000000	20	PASS
		NV	10	0.00	0.000000	20	PASS
		NV	20	0.00	0.000000	20	PASS
		NV	30	0.00	0.000000	20	PASS
		NV	40	0.00	0.000000	20	PASS
		NV	50	-20000.00	-3.802281	20	PASS
Ant2	5260	NV	-30	-20000.00	-3.802281	20	PASS
		NV	-20	0.00	0.000000	20	PASS
		NV	-10	0.00	0.000000	20	PASS
		NV	0	20000.00	3.802281	20	PASS
		NV	10	0.00	0.000000	20	PASS
		NV	20	0.00	0.000000	20	PASS
		NV	30	-20000.00	-3.802281	20	PASS
		NV	40	0.00	0.000000	20	PASS
		NV	50	0.00	0.000000	20	PASS
		NV	-30	0.00	0.000000	20	PASS
		NV	-20	0.00	0.000000	20	PASS
		NV	-10	0.00	0.000000	20	PASS
		NV	0	0.00	0.000000	20	PASS
		NV	10	0.00	0.000000	20	PASS
		NV	20	0.00	0.000000	20	PASS
		NV	30	0.00	0.000000	20	PASS
Ant1	5300	NV	40	0.00	0.000000	20	PASS
		NV	50	0.00	0.000000	20	PASS
		NV	-30	-20000.00	-3.773585	20	PASS
		NV	-20	-20000.00	-3.773585	20	PASS
		NV	-10	-20000.00	-3.773585	20	PASS
		NV	0	-40000.00	-7.547170	20	PASS
		NV	10	-20000.00	-3.773585	20	PASS
		NV	20	-20000.00	-3.773585	20	PASS
		NV	30	-40000.00	-7.547170	20	PASS
		NV	40	0.00	0.000000	20	PASS
		NV	50	-40000.00	-7.547170	20	PASS
		NV	-30	-40000.00	-7.518797	20	PASS
		NV	-20	0.00	0.000000	20	PASS
		NV	-10	0.00	0.000000	20	PASS
		NV	0	0.00	0.000000	20	PASS
		NV	10	0.00	0.000000	20	PASS
Ant1	5320	NV	20	0.00	0.000000	20	PASS
		NV	30	0.00	0.000000	20	PASS
		NV	40	0.00	0.000000	20	PASS
		NV	50	-20000.00	-3.759398	20	PASS
		NV	-30	-40000.00	-7.518797	20	PASS
		NV	-20	-40000.00	-7.518797	20	PASS
		NV	-10	-40000.00	-7.518797	20	PASS
		NV	0	-20000.00	-3.759398	20	PASS
Ant2	5320	NV	10	-20000.00	-3.759398	20	PASS
		NV	20	-20000.00	-3.759398	20	PASS
		NV	30	-40000.00	-7.518797	20	PASS
		NV	40	-20000.00	-3.759398	20	PASS
		NV	50	-20000.00	-3.759398	20	PASS
		NV	-30	-20000.00	-3.636364	20	PASS
		NV	-20	-20000.00	-3.636364	20	PASS
		NV	-10	-20000.00	-3.636364	20	PASS
Ant1	5500	NV	0	-40000.00	-7.272727	20	PASS
		NV	10	0.00	0.000000	20	PASS
		NV	20	-20000.00	-3.636364	20	PASS

		NV	30	-20000.00	-3.636364	20	PASS		
		NV	40	-20000.00	-3.636364	20	PASS		
		NV	50	-20000.00	-3.636364	20	PASS		
Ant2	5500	NV	-30	-20000.00	-3.636364	20	PASS		
		NV	-20	0.00	0.000000	20	PASS		
		NV	-10	-20000.00	-3.636364	20	PASS		
		NV	0	0.00	0.000000	20	PASS		
		NV	10	0.00	0.000000	20	PASS		
		NV	20	-20000.00	-3.636364	20	PASS		
		NV	30	-20000.00	-3.636364	20	PASS		
		NV	40	0.00	0.000000	20	PASS		
		NV	50	0.00	0.000000	20	PASS		
		Ant1	5580	NV	-30	0.00	0.000000	20	PASS
				NV	-20	0.00	0.000000	20	PASS
NV	-10			0.00	0.000000	20	PASS		
NV	0			0.00	0.000000	20	PASS		
NV	10			-20000.00	-3.584229	20	PASS		
NV	20			0.00	0.000000	20	PASS		
NV	30			-20000.00	-3.584229	20	PASS		
NV	40			0.00	0.000000	20	PASS		
NV	50			0.00	0.000000	20	PASS		
Ant2	5580	NV	-30	-20000.00	-3.584229	20	PASS		
		NV	-20	0.00	0.000000	20	PASS		
		NV	-10	0.00	0.000000	20	PASS		
		NV	0	0.00	0.000000	20	PASS		
		NV	10	-20000.00	-3.584229	20	PASS		
		NV	20	-20000.00	-3.584229	20	PASS		
		NV	30	-20000.00	-3.584229	20	PASS		
		NV	40	0.00	0.000000	20	PASS		
		NV	50	0.00	0.000000	20	PASS		
Ant1	5700	NV	-30	-20000.00	-3.508772	20	PASS		
		NV	-20	-20000.00	-3.508772	20	PASS		
		NV	-10	-20000.00	-3.508772	20	PASS		
		NV	0	-40000.00	-7.017544	20	PASS		
		NV	10	-40000.00	-7.017544	20	PASS		
		NV	20	-40000.00	-7.017544	20	PASS		
		NV	30	-20000.00	-3.508772	20	PASS		
		NV	40	-20000.00	-3.508772	20	PASS		
		NV	50	-40000.00	-7.017544	20	PASS		
Ant2	5700	NV	-30	20000.00	3.508772	20	PASS		
		NV	-20	0.00	0.000000	20	PASS		
		NV	-10	0.00	0.000000	20	PASS		
		NV	0	0.00	0.000000	20	PASS		
		NV	10	0.00	0.000000	20	PASS		
		NV	20	20000.00	3.508772	20	PASS		
		NV	30	20000.00	3.508772	20	PASS		
		NV	40	20000.00	3.508772	20	PASS		
		NV	50	20000.00	3.508772	20	PASS		
Ant1	5745	NV	-30	0.00	0.000000	20	PASS		
		NV	-20	0.00	0.000000	20	PASS		
		NV	-10	0.00	0.000000	20	PASS		
		NV	0	0.00	0.000000	20	PASS		
		NV	10	0.00	0.000000	20	PASS		
		NV	20	0.00	0.000000	20	PASS		
		NV	30	0.00	0.000000	20	PASS		
		NV	40	0.00	0.000000	20	PASS		
		NV	50	0.00	0.000000	20	PASS		
Ant2	5745	NV	-30	-40000.00	-6.962576	20	PASS		
		NV	-20	-20000.00	-3.481288	20	PASS		

		NV	-10	-40000.00	-6.962576	20	PASS
		NV	0	-40000.00	-6.962576	20	PASS
		NV	10	-40000.00	-6.962576	20	PASS
		NV	20	-40000.00	-6.962576	20	PASS
		NV	30	-40000.00	-6.962576	20	PASS
		NV	40	-20000.00	-3.481288	20	PASS
		NV	50	-40000.00	-6.962576	20	PASS
Ant1	5785	NV	-30	0.00	0.000000	20	PASS
		NV	-20	-20000.00	-3.457217	20	PASS
		NV	-10	-20000.00	-3.457217	20	PASS
		NV	0	0.00	0.000000	20	PASS
		NV	10	0.00	0.000000	20	PASS
		NV	20	0.00	0.000000	20	PASS
		NV	30	-20000.00	-3.457217	20	PASS
		NV	40	-20000.00	-3.457217	20	PASS
Ant2	5785	NV	50	-20000.00	-3.457217	20	PASS
		NV	-30	-40000.00	-6.914434	20	PASS
		NV	-20	-20000.00	-3.457217	20	PASS
		NV	-10	-20000.00	-3.457217	20	PASS
		NV	0	-20000.00	-3.457217	20	PASS
		NV	10	-20000.00	-3.457217	20	PASS
		NV	20	-20000.00	-3.457217	20	PASS
		NV	30	-40000.00	-6.914434	20	PASS
Ant1	5825	NV	40	-20000.00	-3.457217	20	PASS
		NV	50	-40000.00	-6.914434	20	PASS
		NV	-30	0.00	0.000000	20	PASS
		NV	-20	0.00	0.000000	20	PASS
		NV	-10	0.00	0.000000	20	PASS
		NV	0	0.00	0.000000	20	PASS
		NV	10	-20000.00	-3.433476	20	PASS
		NV	20	0.00	0.000000	20	PASS
Ant2	5825	NV	30	-20000.00	-3.433476	20	PASS
		NV	40	-20000.00	-3.433476	20	PASS
		NV	50	0.00	0.000000	20	PASS
		NV	-30	0.00	0.000000	20	PASS
		NV	-20	20000.00	3.433476	20	PASS
		NV	-10	0.00	0.000000	20	PASS
		NV	0	0.00	0.000000	20	PASS
		NV	10	0.00	0.000000	20	PASS
Ant2	5825	NV	20	0.00	0.000000	20	PASS
		NV	30	0.00	0.000000	20	PASS
		NV	40	0.00	0.000000	20	PASS
		NV	50	0.00	0.000000	20	PASS

10. Duty Cycle

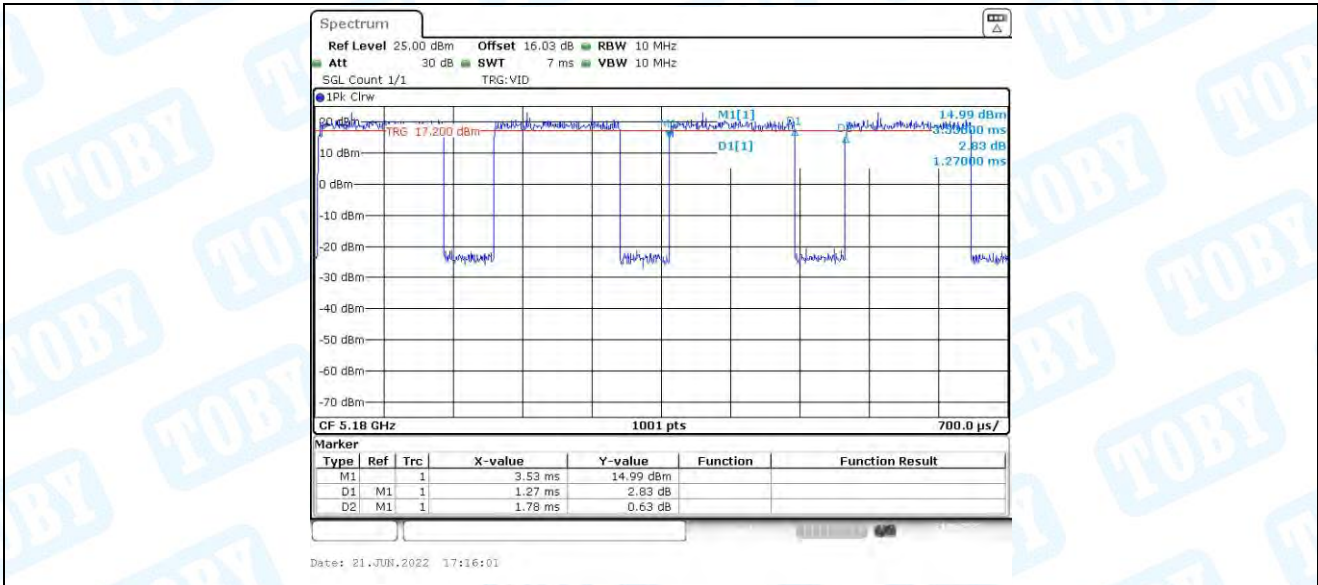
10.1. Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T [KHz]	Limit	Verdict
11A	Ant1	5180	1.27	1.78	71.35	0.79	---	---
	Ant2	5180	1.27	1.78	71.35	0.79	---	---
	Ant1	5220	1.27	1.77	71.75	0.79	---	---
	Ant2	5220	1.28	1.78	71.91	0.78	---	---
	Ant1	5240	1.27	1.78	71.35	0.79	---	---
	Ant2	5240	1.36	1.86	73.12	0.74	---	---
	Ant1	5260	1.27	1.77	71.75	0.79	---	---
	Ant2	5260	1.36	1.86	73.12	0.74	---	---
	Ant1	5300	1.27	1.77	71.75	0.79	---	---
	Ant2	5300	1.36	1.86	73.12	0.74	---	---
	Ant1	5320	1.28	1.78	71.91	0.78	---	---
	Ant2	5320	1.36	1.86	73.12	0.74	---	---
	Ant1	5500	1.26	1.77	71.19	0.79	---	---
	Ant2	5500	1.36	1.86	73.12	0.74	---	---
	Ant1	5580	1.27	1.77	71.75	0.79	---	---
	Ant2	5580	1.36	1.86	73.12	0.74	---	---
	Ant1	5700	1.27	1.78	71.35	0.79	---	---
	Ant2	5700	1.36	1.86	73.12	0.74	---	---
	Ant1	5745	1.27	1.77	71.75	0.79	---	---
	Ant2	5745	1.37	1.87	73.26	0.73	---	---
Ant1	5785	1.28	1.78	71.91	0.78	---	---	
Ant2	5785	1.35	1.86	72.58	0.74	---	---	
Ant1	5825	1.27	1.77	71.75	0.79	---	---	
Ant2	5825	1.36	1.86	73.12	0.74	---	---	
11N20MIMO	Ant1	5180	1.27	1.78	71.35	0.79	---	---
	Ant2	5180	1.27	1.77	71.75	0.79	---	---
	Ant1	5220	1.27	1.77	71.75	0.79	---	---
	Ant2	5220	1.27	1.78	71.35	0.79	---	---
	Ant1	5240	1.28	1.78	71.91	0.78	---	---
	Ant2	5240	1.28	1.78	71.91	0.78	---	---
	Ant1	5260	1.27	1.78	71.35	0.79	---	---
	Ant2	5260	1.27	1.77	71.75	0.79	---	---
	Ant1	5300	1.28	1.78	71.91	0.78	---	---
	Ant2	5300	1.27	1.78	71.35	0.79	---	---
	Ant1	5320	1.27	1.78	71.35	0.79	---	---
	Ant2	5320	1.27	1.78	71.35	0.79	---	---
	Ant1	5500	1.27	1.77	71.75	0.79	---	---
	Ant2	5500	1.27	1.77	71.75	0.79	---	---
	Ant1	5580	1.28	1.78	71.91	0.78	---	---
	Ant2	5580	1.28	1.78	71.91	0.78	---	---
	Ant1	5700	1.28	1.78	71.91	0.78	---	---
	Ant2	5700	1.27	1.77	71.75	0.79	---	---
	Ant1	5745	1.28	1.78	71.91	0.78	---	---
	Ant2	5745	1.26	1.77	71.19	0.79	---	---
Ant1	5785	1.27	1.78	71.35	0.79	---	---	
Ant2	5785	1.27	1.78	71.35	0.79	---	---	
Ant1	5825	1.28	1.78	71.91	0.78	---	---	
Ant2	5825	1.27	1.78	71.35	0.79	---	---	
11N40MIMO	Ant1	5190	0.63	1.14	55.26	1.59	---	---
	Ant2	5190	0.63	1.14	55.26	1.59	---	---
	Ant1	5230	0.63	1.14	55.26	1.59	---	---
	Ant2	5230	0.63	1.14	55.26	1.59	---	---

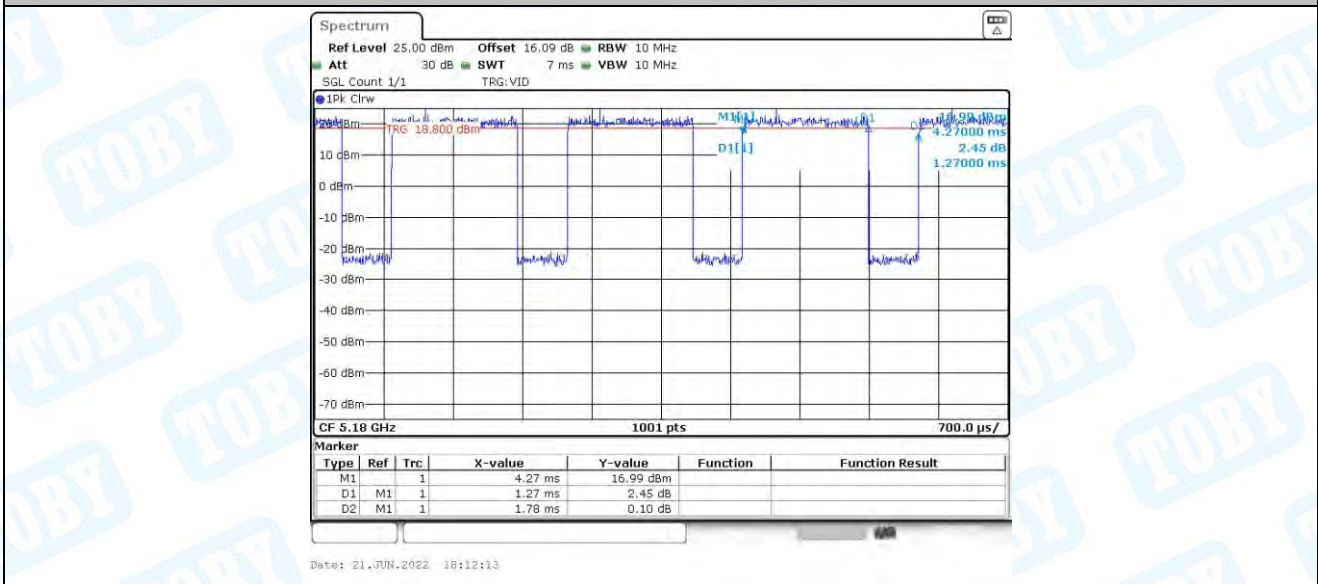
	Ant1	5270	0.63	1.13	55.75	1.59	---	---
	Ant2	5270	0.63	1.14	55.26	1.59	---	---
	Ant1	5310	0.63	1.14	55.26	1.59	---	---
	Ant2	5310	0.63	1.14	55.26	1.59	---	---
	Ant1	5510	0.63	1.14	55.26	1.59	---	---
	Ant2	5510	0.64	1.14	56.14	1.56	---	---
	Ant1	5550	0.63	1.14	55.26	1.59	---	---
	Ant2	5550	0.63	1.13	55.75	1.59	---	---
	Ant1	5670	0.63	1.14	55.26	1.59	---	---
	Ant2	5670	0.63	1.14	55.26	1.59	---	---
	Ant1	5755	0.63	1.14	55.26	1.59	---	---
	Ant2	5755	0.63	1.14	55.26	1.59	---	---
	Ant1	5795	0.64	1.14	56.14	1.56	---	---
	Ant2	5795	0.63	1.14	55.26	1.59	---	---
11AC20MIMO	Ant1	5180	1.28	1.78	71.91	0.78	---	---
	Ant2	5180	1.27	1.78	71.35	0.79	---	---
	Ant1	5220	1.28	1.78	71.91	0.78	---	---
	Ant2	5220	1.27	1.77	71.75	0.79	---	---
	Ant1	5240	1.27	1.78	71.35	0.79	---	---
	Ant2	5240	1.28	1.78	71.91	0.78	---	---
	Ant1	5260	1.28	1.78	71.91	0.78	---	---
	Ant2	5260	1.28	1.78	71.91	0.78	---	---
	Ant1	5300	1.28	1.78	71.91	0.78	---	---
	Ant2	5300	1.28	1.78	71.91	0.78	---	---
	Ant1	5320	1.27	1.78	71.35	0.79	---	---
	Ant2	5320	1.29	1.78	72.47	0.78	---	---
	Ant1	5500	1.29	1.78	72.47	0.78	---	---
	Ant2	5500	1.28	1.78	71.91	0.78	---	---
	Ant1	5580	1.28	1.78	71.91	0.78	---	---
	Ant2	5580	1.28	1.78	71.91	0.78	---	---
	Ant1	5700	1.28	1.78	71.91	0.78	---	---
	Ant2	5700	1.28	1.78	71.91	0.78	---	---
	Ant1	5745	1.27	1.78	71.35	0.79	---	---
	Ant2	5745	1.28	1.78	71.91	0.78	---	---
Ant1	5785	1.28	1.78	71.91	0.78	---	---	
Ant2	5785	1.27	1.78	71.35	0.79	---	---	
Ant1	5825	1.28	1.78	71.91	0.78	---	---	
Ant2	5825	1.28	1.78	71.91	0.78	---	---	
11AC40MIMO	Ant1	5190	0.64	1.14	56.14	1.56	---	---
	Ant2	5190	0.63	1.14	55.26	1.59	---	---
	Ant1	5230	0.64	1.14	56.14	1.56	---	---
	Ant2	5230	0.64	1.14	56.14	1.56	---	---
	Ant1	5270	0.64	1.14	56.14	1.56	---	---
	Ant2	5270	0.64	1.14	56.14	1.56	---	---
	Ant1	5310	0.63	1.14	55.26	1.59	---	---
	Ant2	5310	0.64	1.14	56.14	1.56	---	---
	Ant1	5510	0.64	1.14	56.14	1.56	---	---
	Ant2	5510	0.64	1.14	56.14	1.56	---	---
	Ant1	5550	0.64	1.14	56.14	1.56	---	---
	Ant2	5550	0.64	1.14	56.14	1.56	---	---
	Ant1	5670	0.63	1.13	55.75	1.59	---	---
	Ant2	5670	0.63	1.14	55.26	1.59	---	---
	Ant1	5755	0.64	1.14	56.14	1.56	---	---
	Ant2	5755	0.64	1.14	56.14	1.56	---	---
Ant1	5795	0.64	1.14	56.14	1.56	---	---	
Ant2	5795	0.64	1.14	56.14	1.56	---	---	
11AC80MIMO	Ant1	5210	0.32	0.82	39.02	3.13	---	---
	Ant2	5210	0.32	0.82	39.02	3.13	---	---
	Ant1	5290	0.32	0.82	39.02	3.13	---	---

Ant2	5290	0.32	0.82	39.02	3.13	---	---
Ant1	5530	0.32	0.82	39.02	3.13	---	---
Ant2	5530	0.32	0.82	39.02	3.13	---	---
Ant1	5610	0.32	0.82	39.02	3.13	---	---
Ant2	5610	0.32	0.82	39.02	3.13	---	---
Ant1	5775	0.32	0.82	39.02	3.13	---	---
Ant2	5775	0.32	0.82	39.02	3.13	---	---

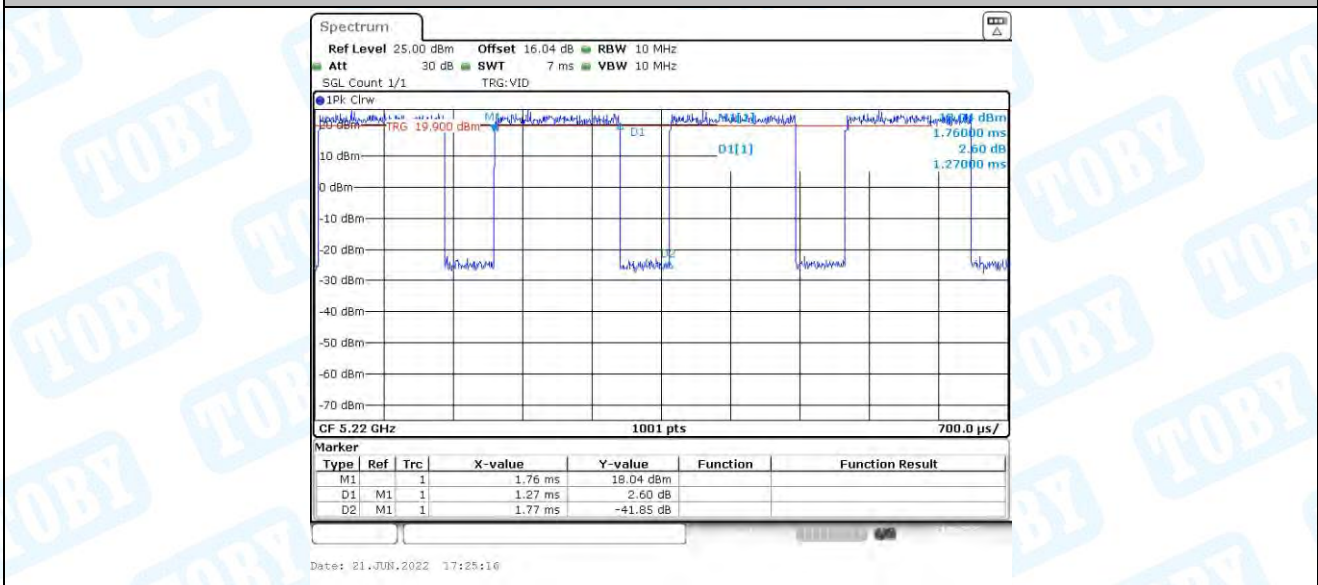
10.2. Test Graphs



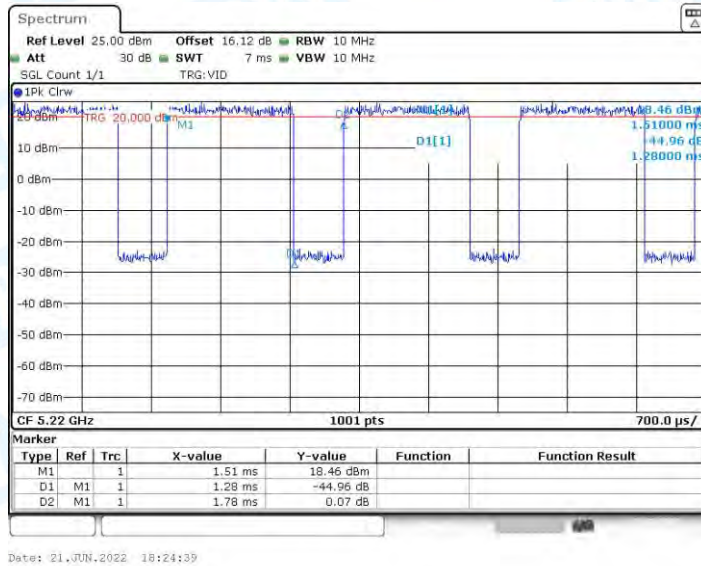
11A_Ant1_5180



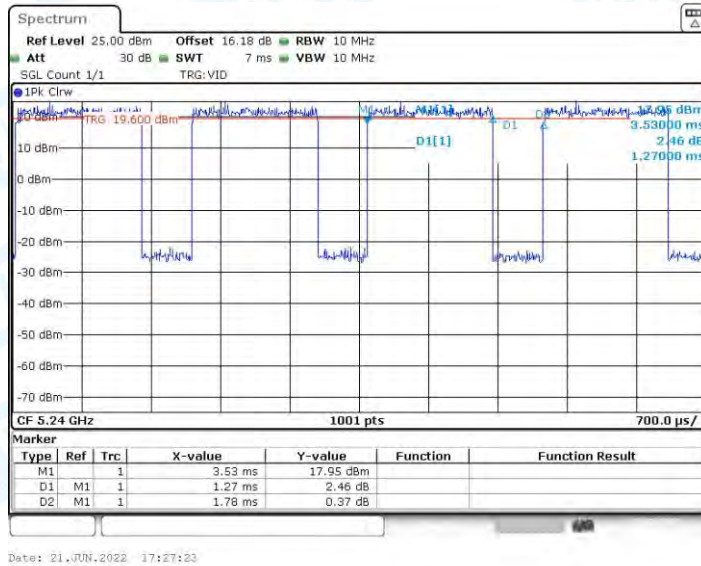
11A_Ant2_5180



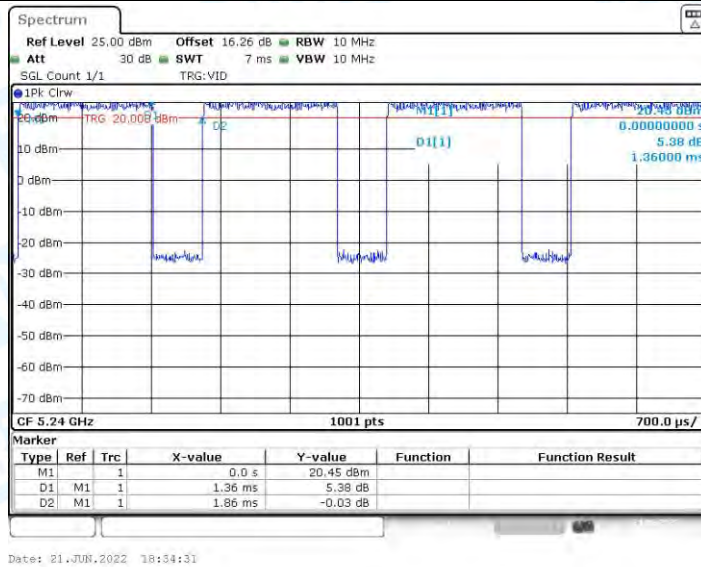
11A_Ant1_5220



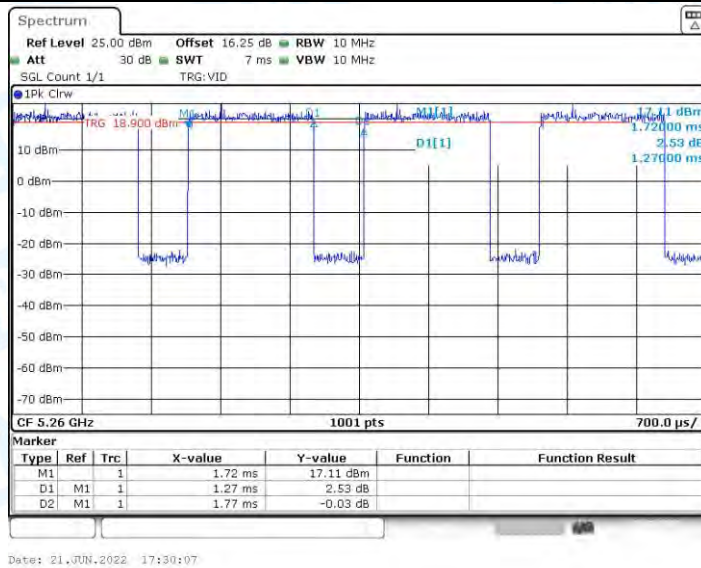
11A_Ant2_5220



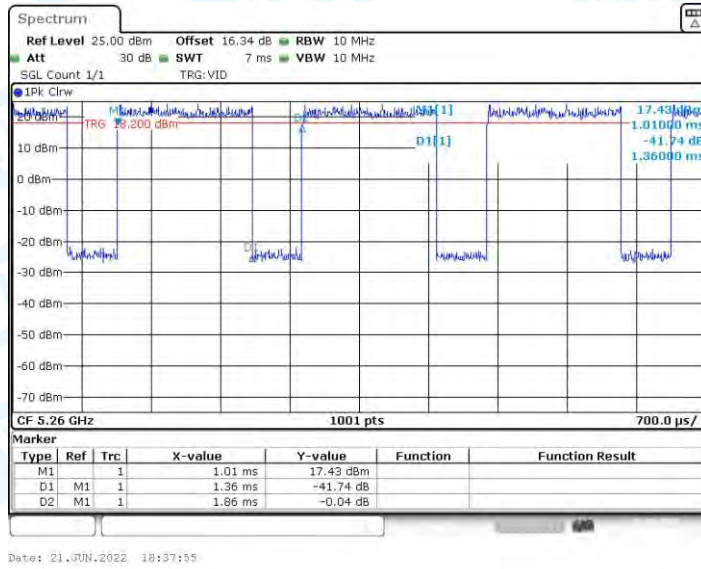
11A_Ant1_5240



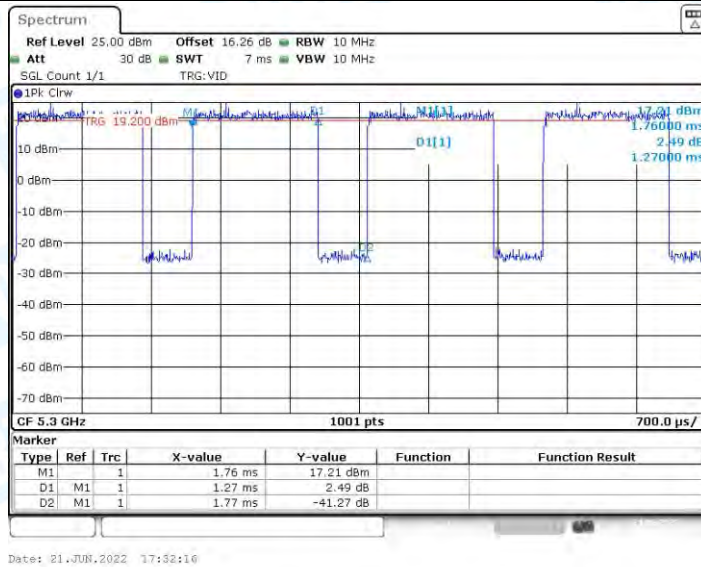
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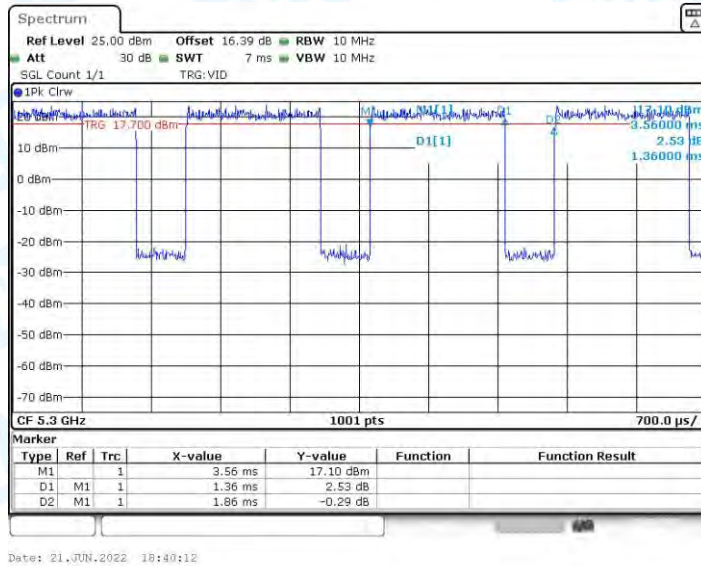
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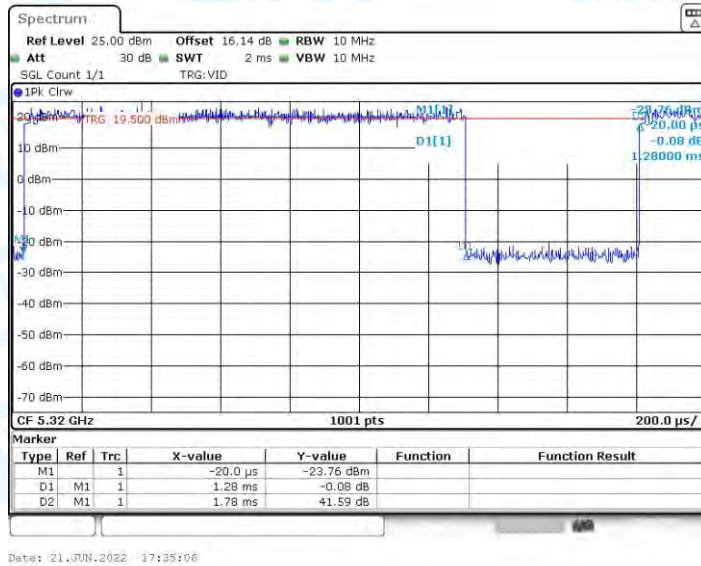
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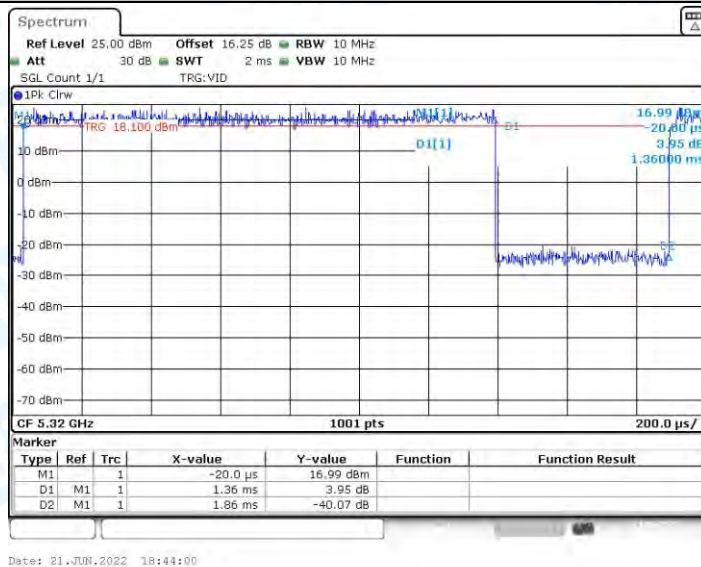
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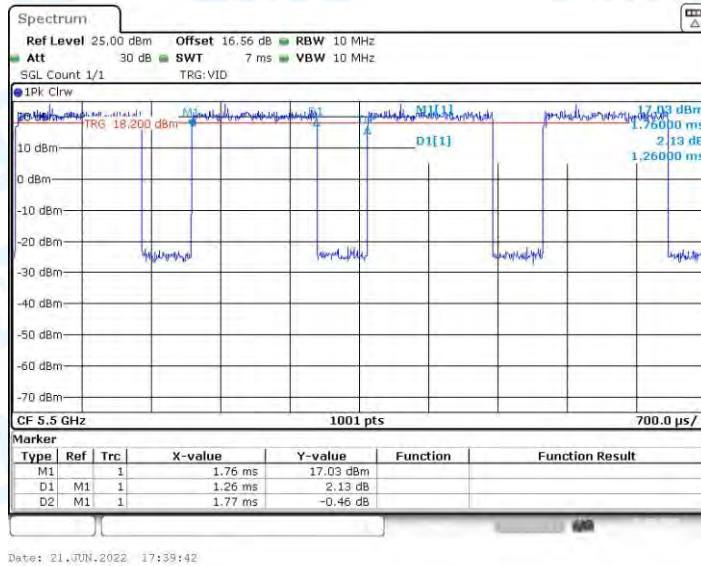
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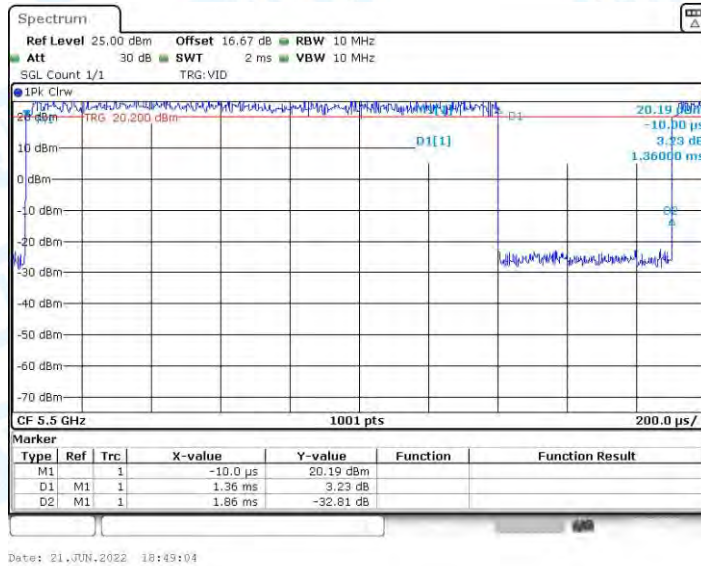
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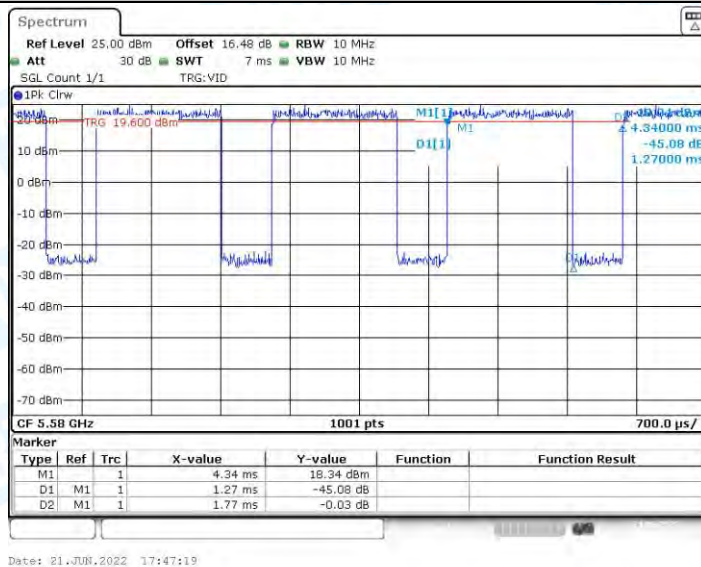
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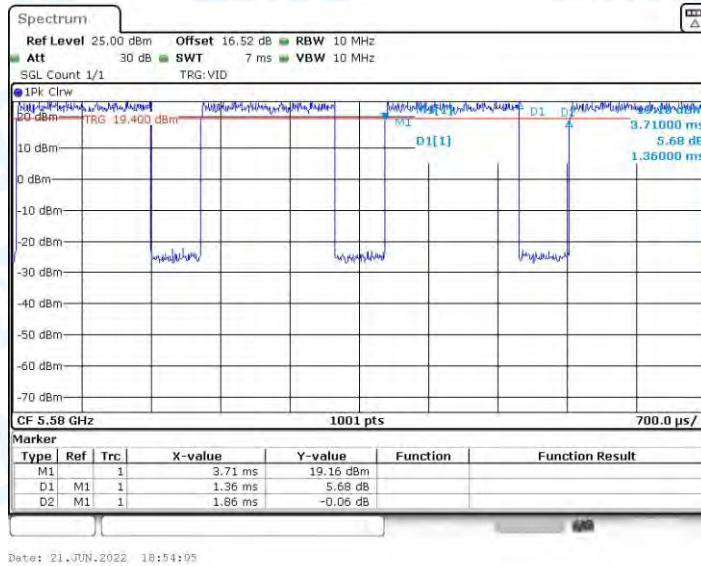
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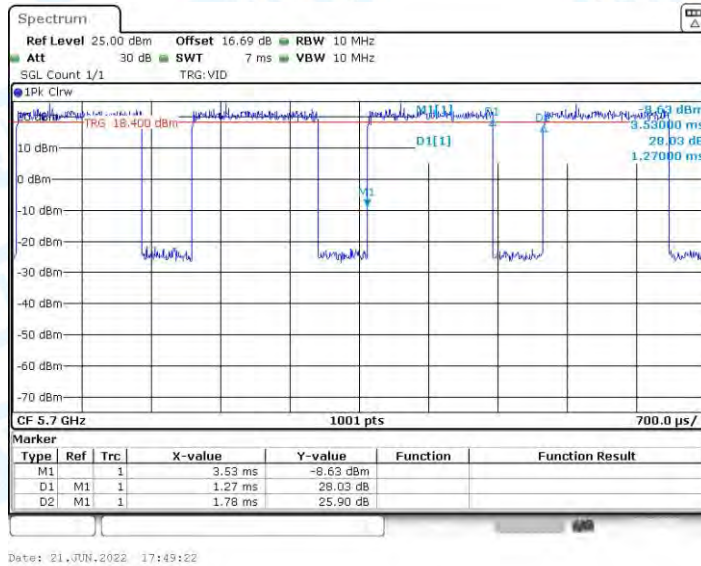
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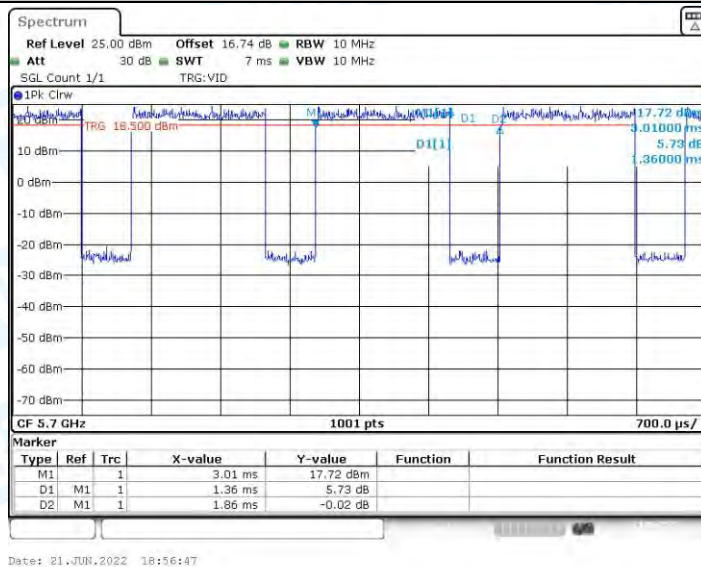
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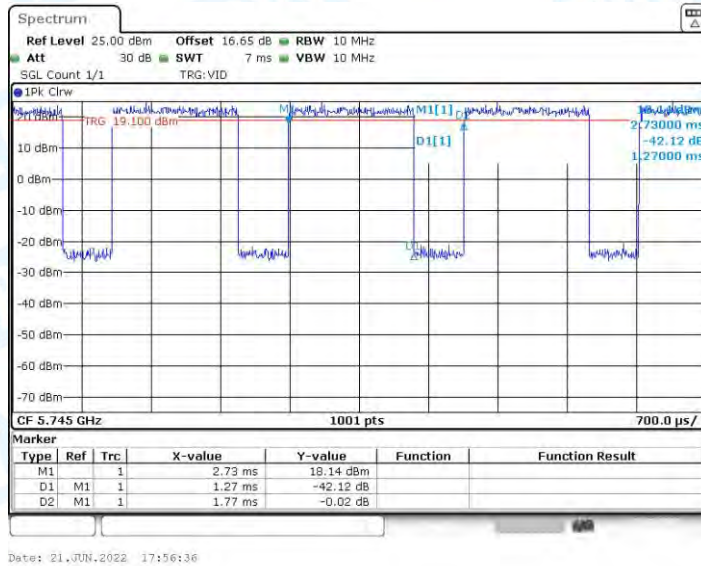
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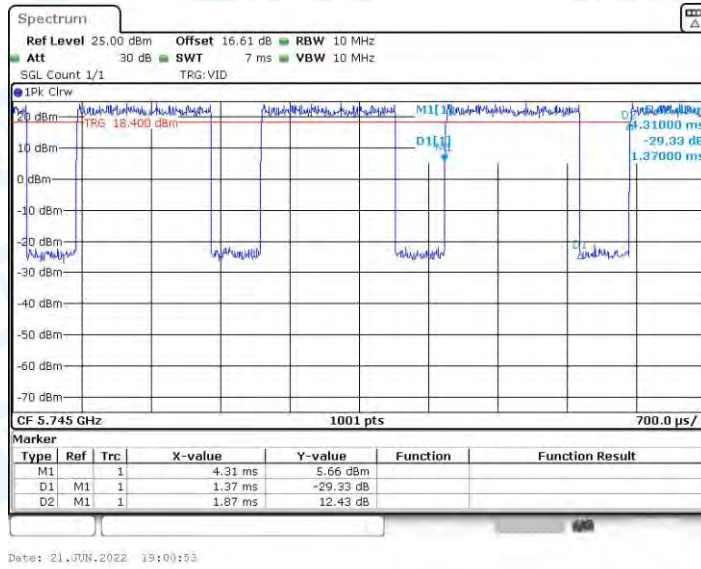
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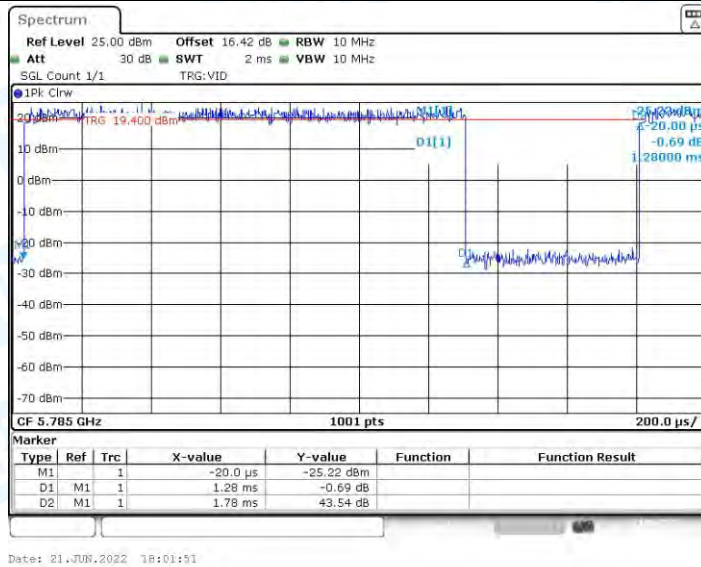
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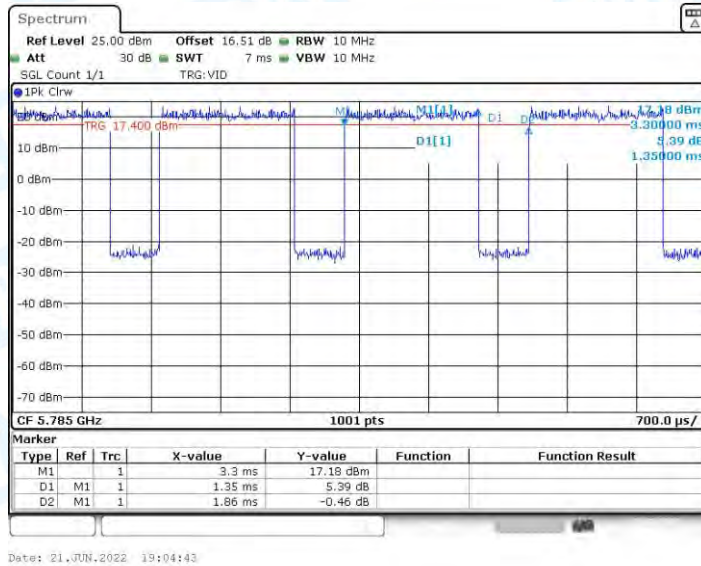
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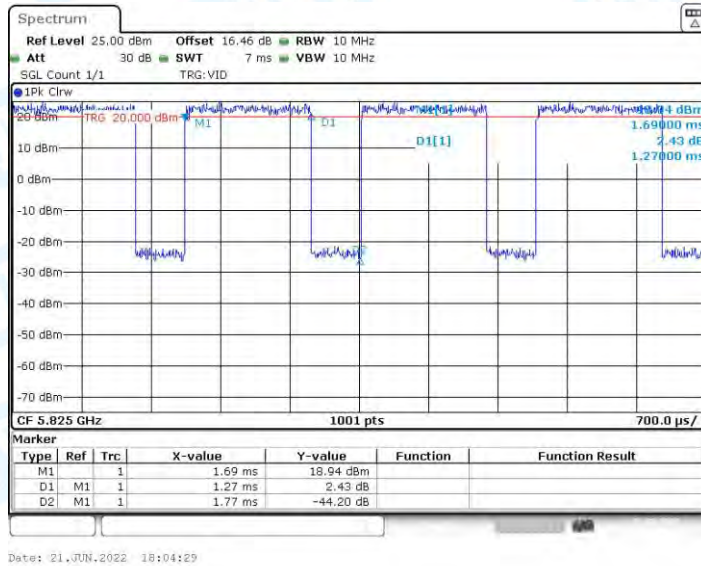
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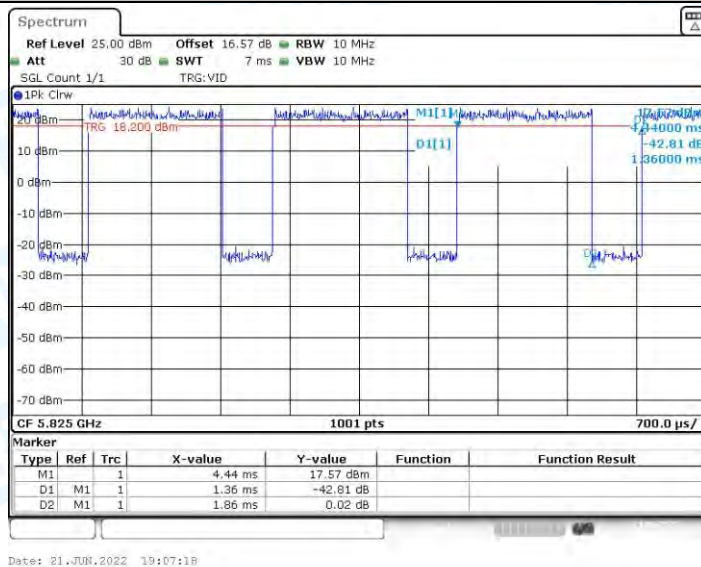
11A_Ant1_5785



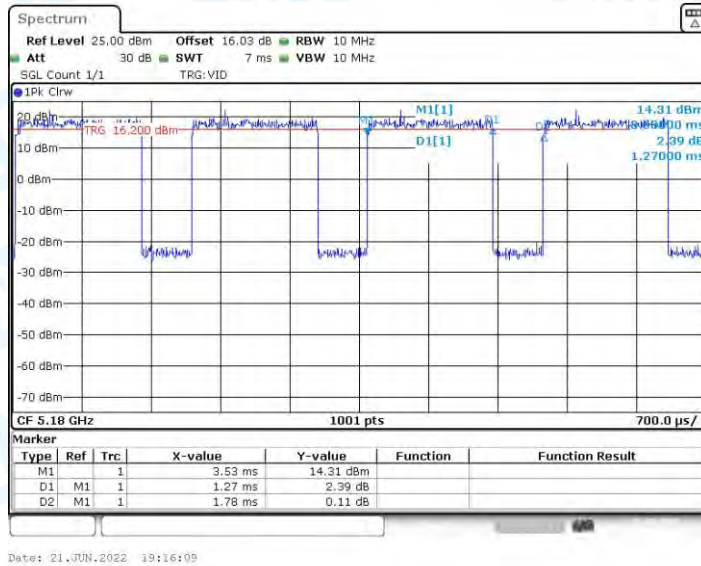
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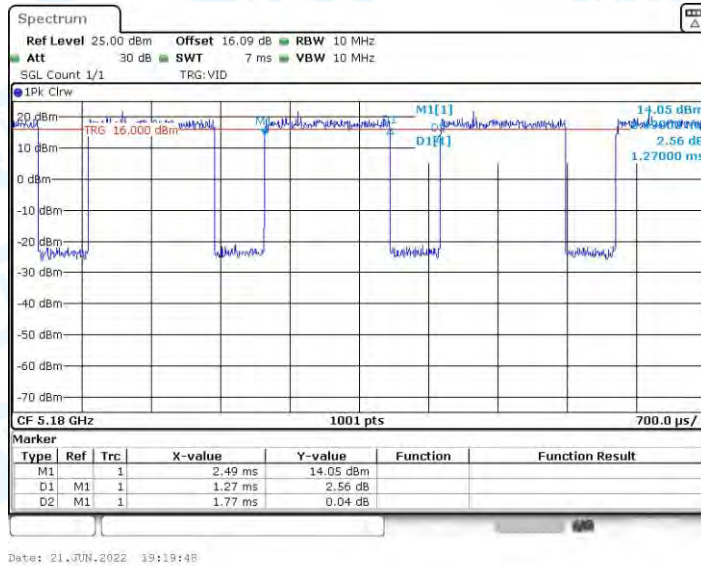
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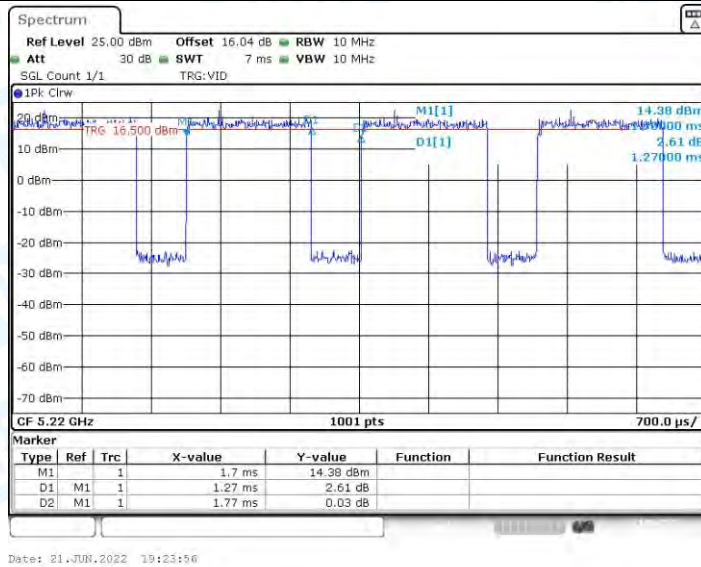
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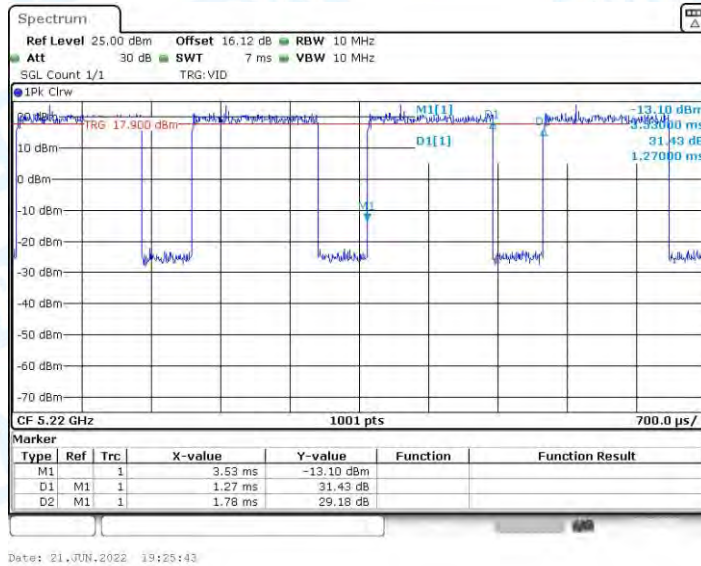
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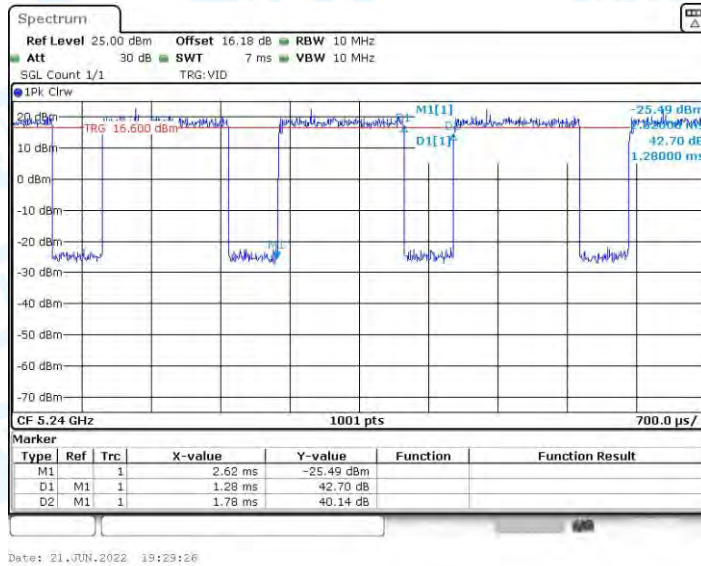
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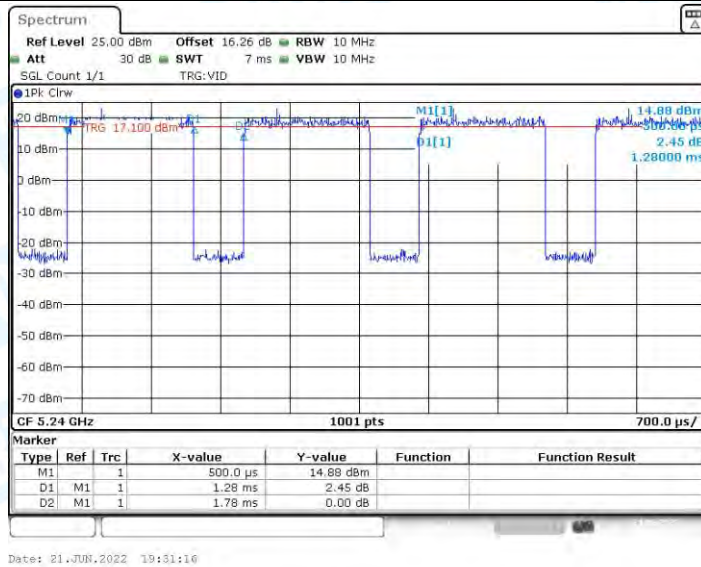
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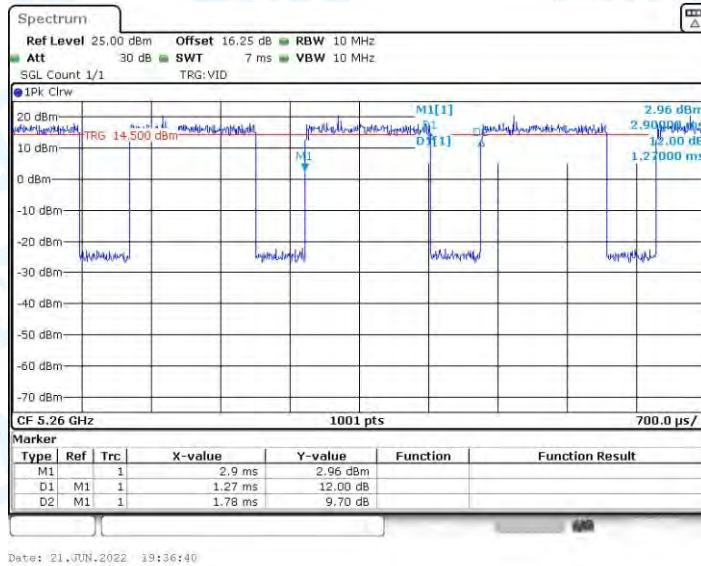
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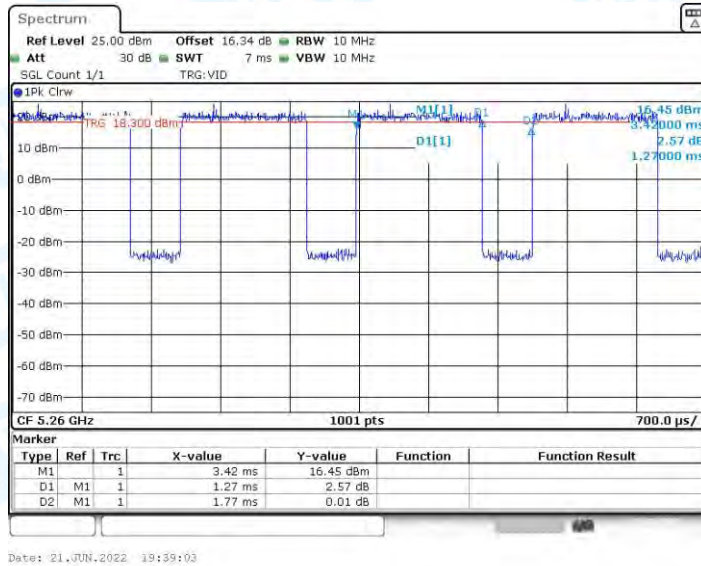
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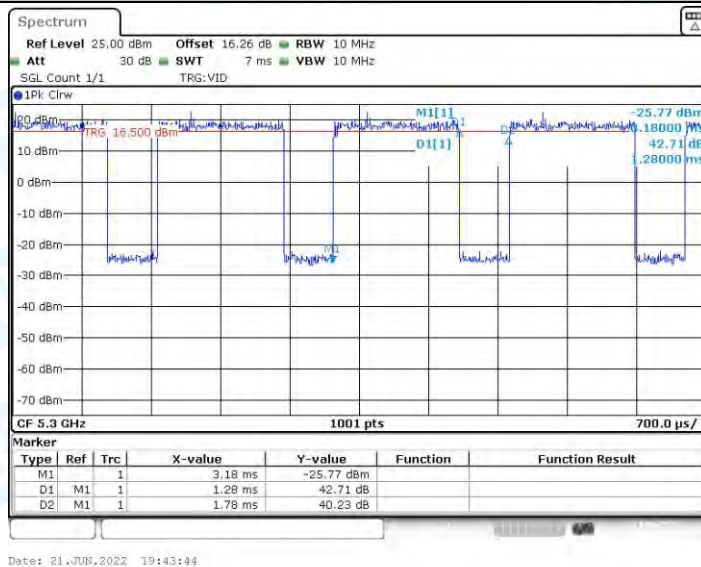
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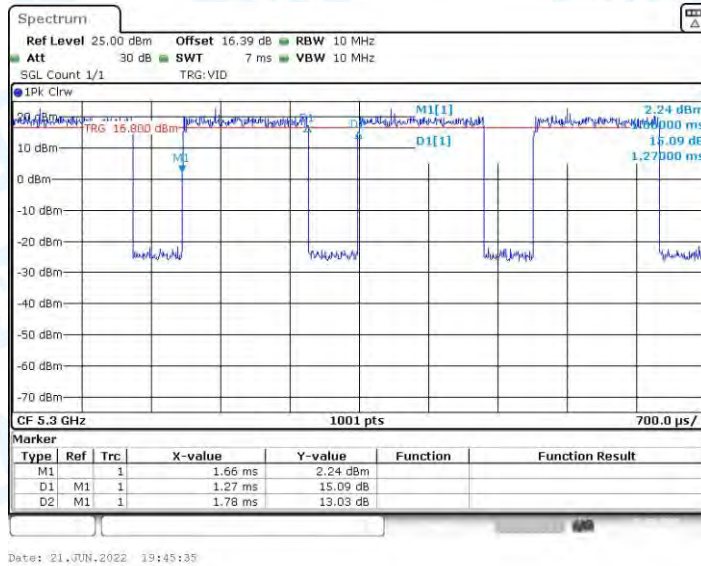
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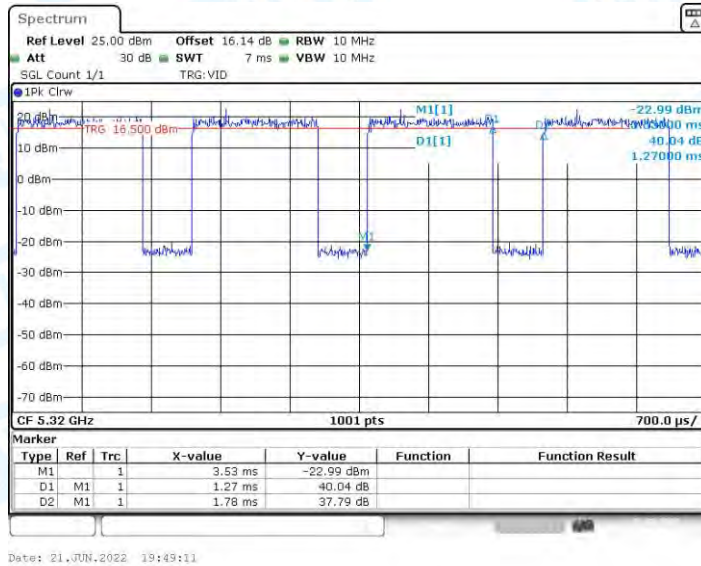
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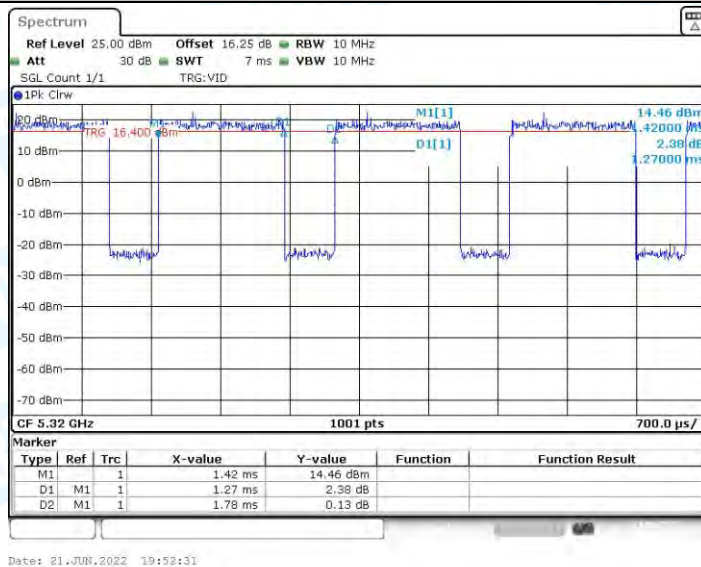
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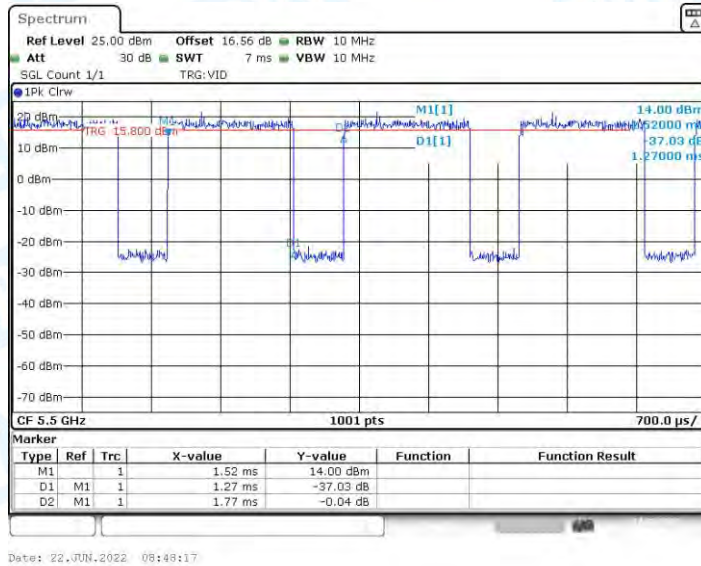
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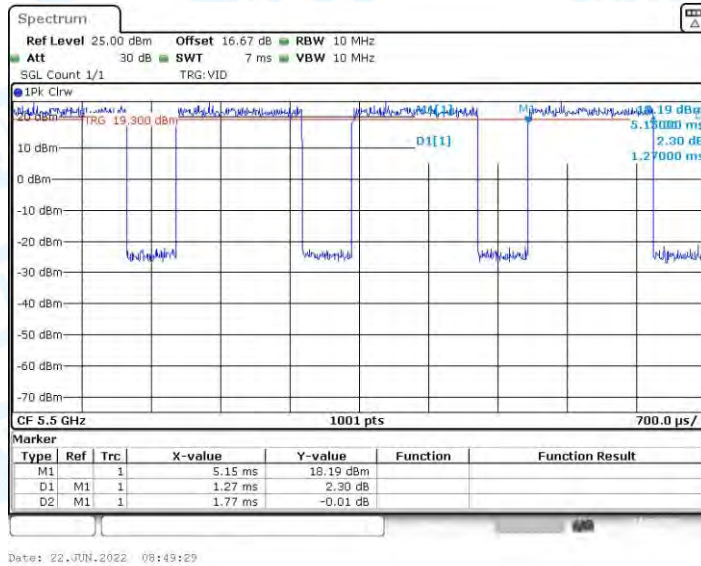
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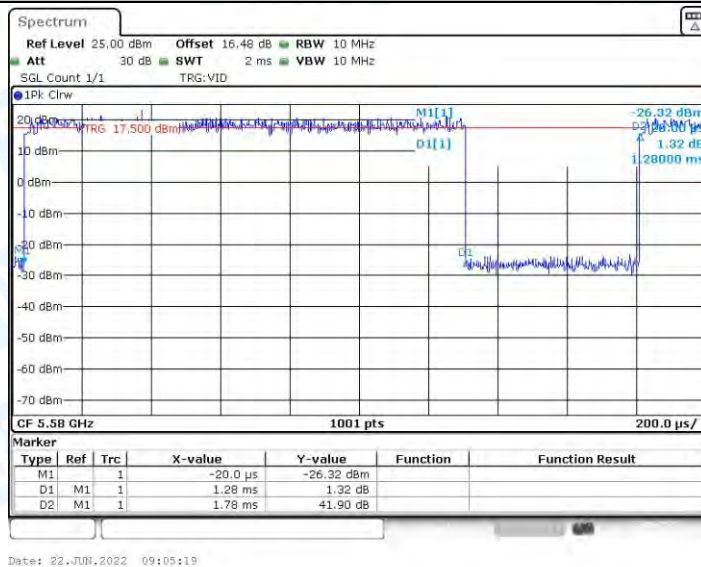
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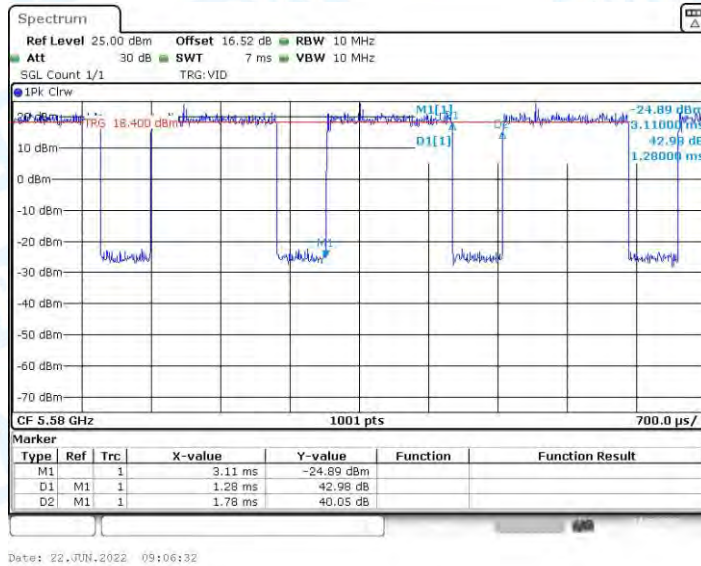
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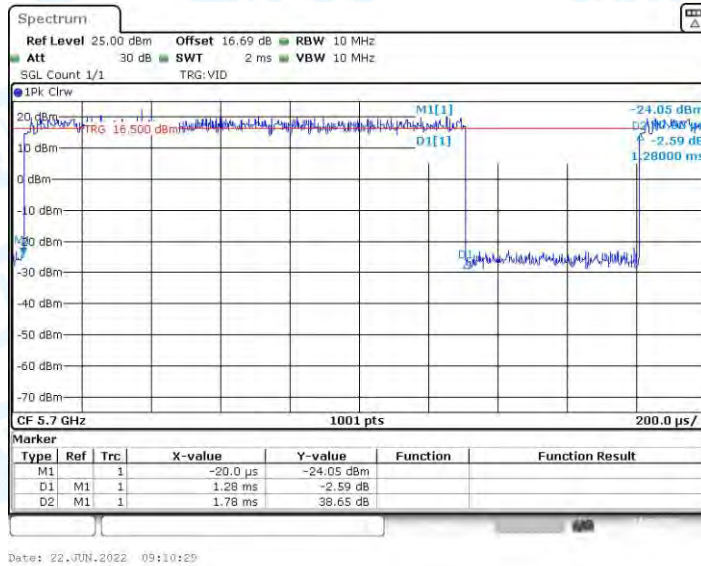
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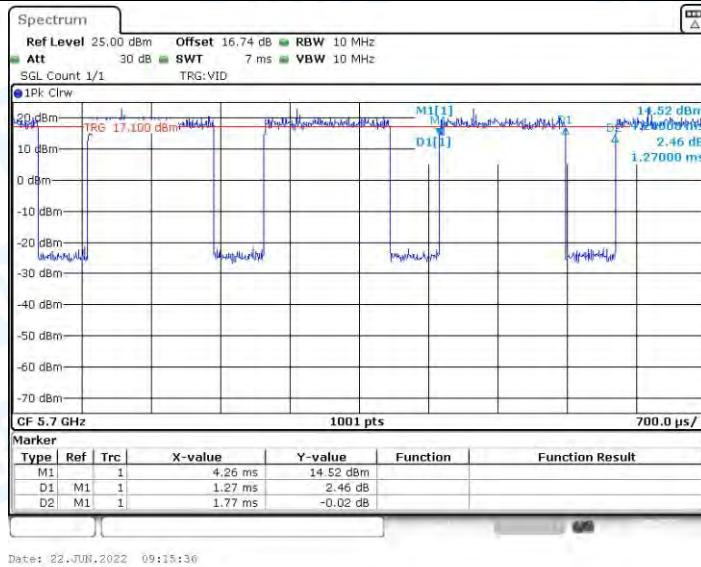
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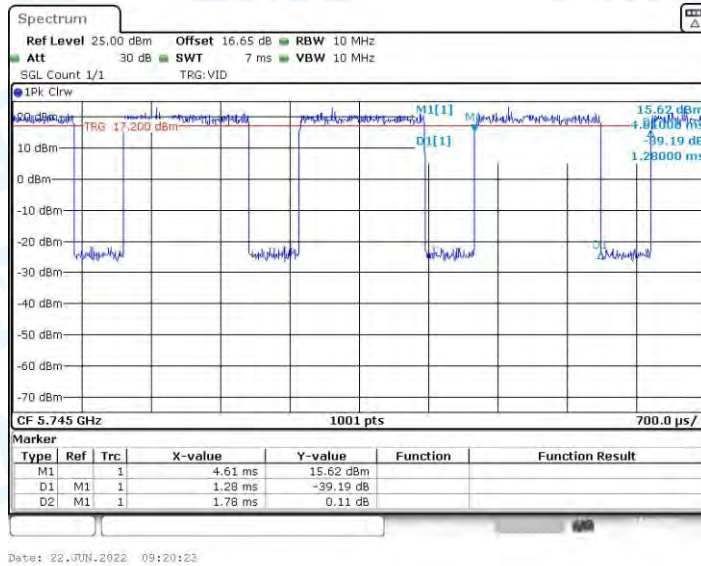
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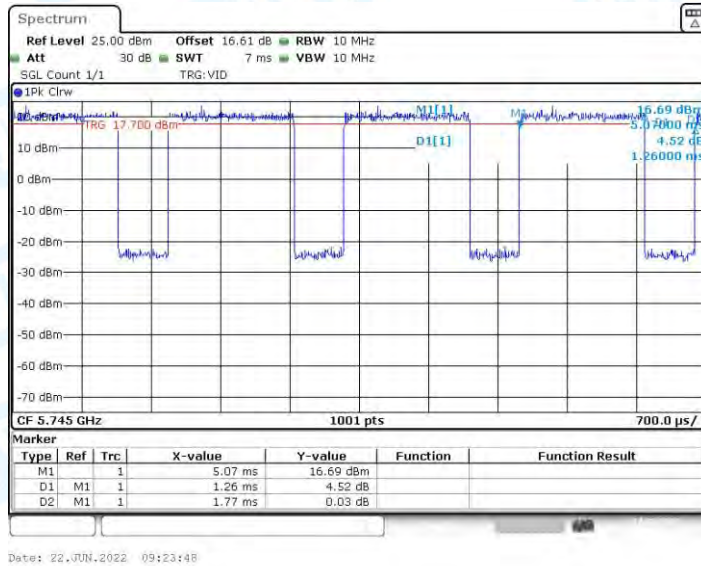
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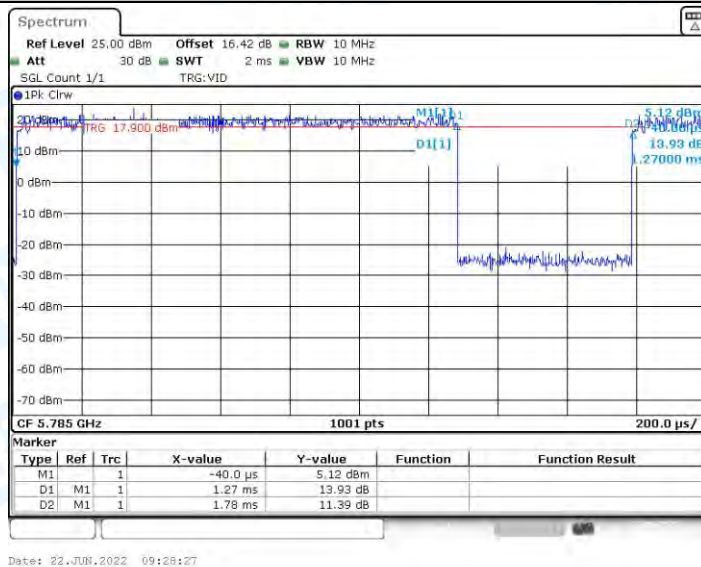
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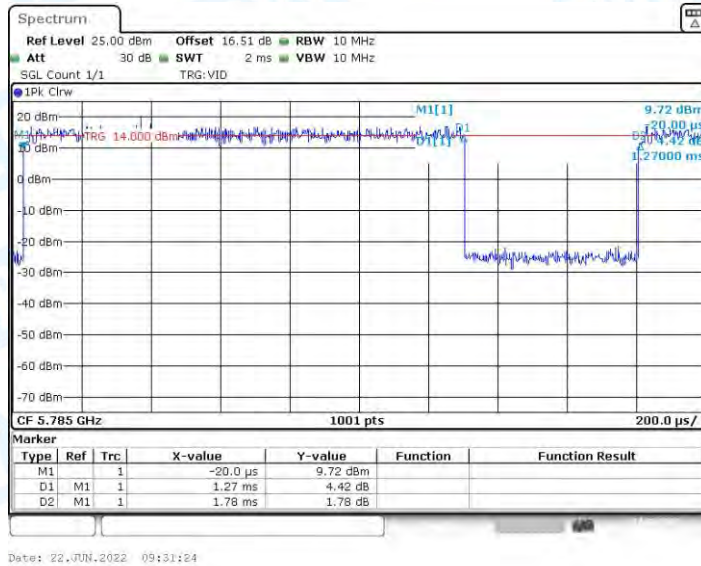
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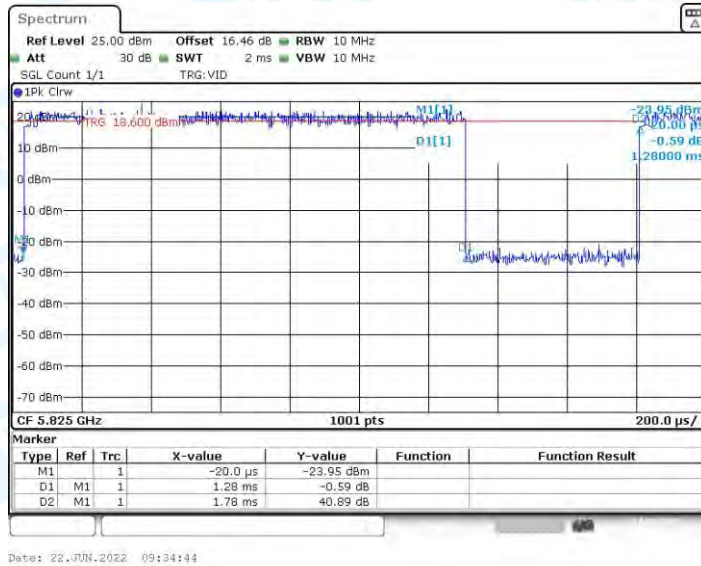
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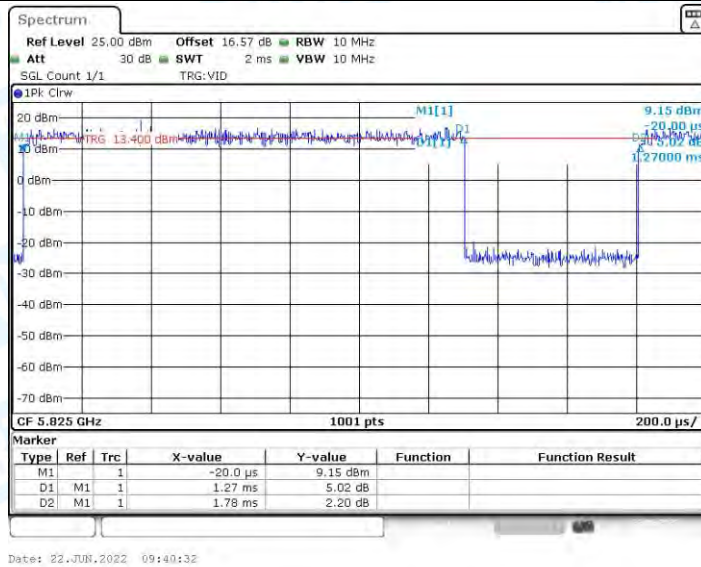
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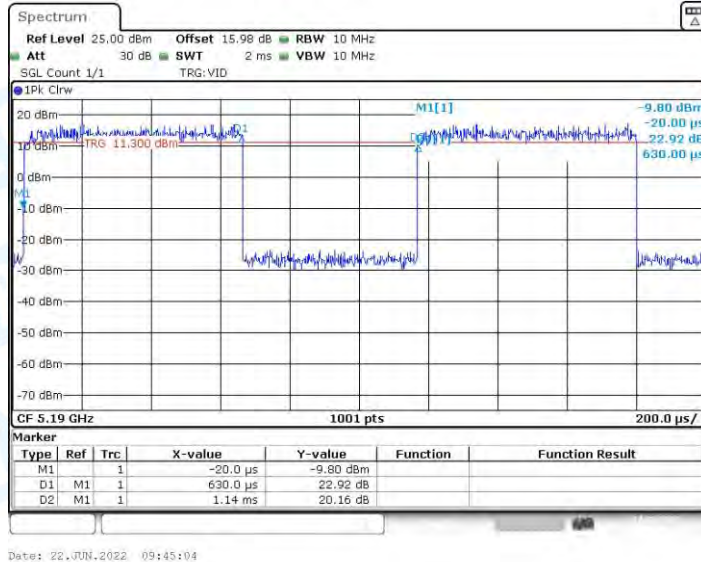
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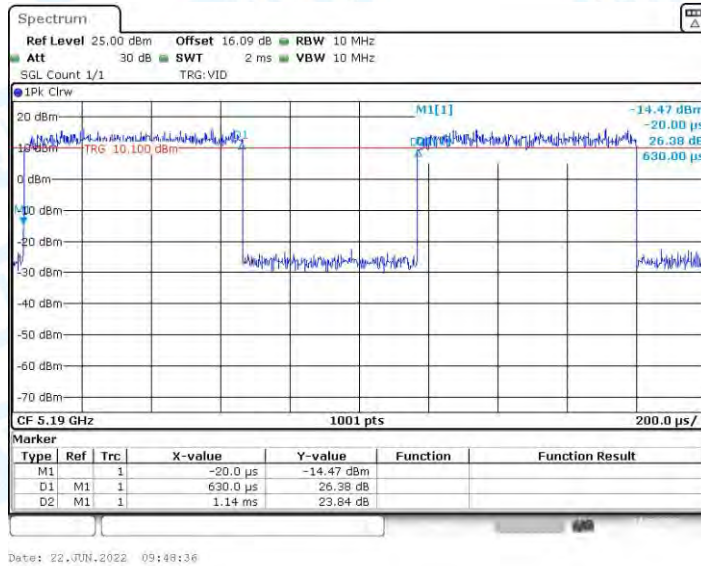
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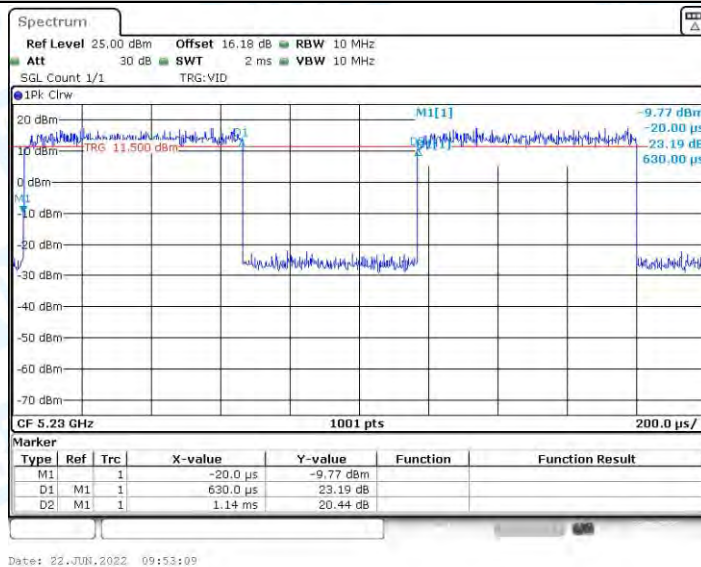
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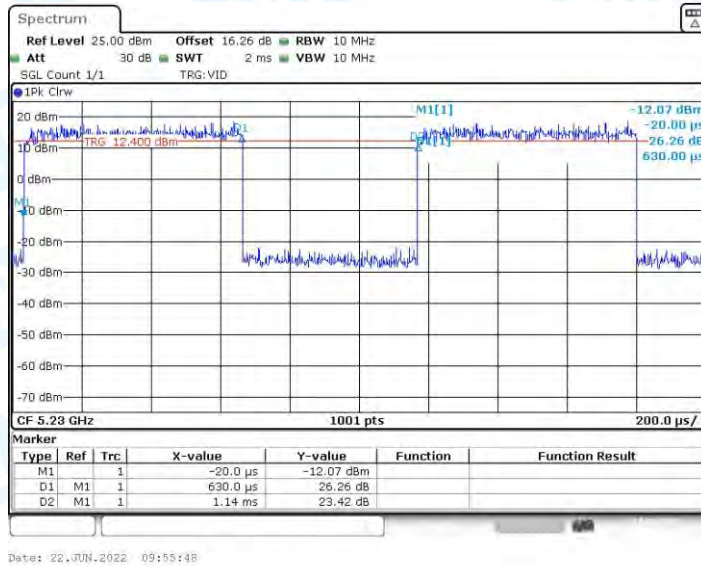
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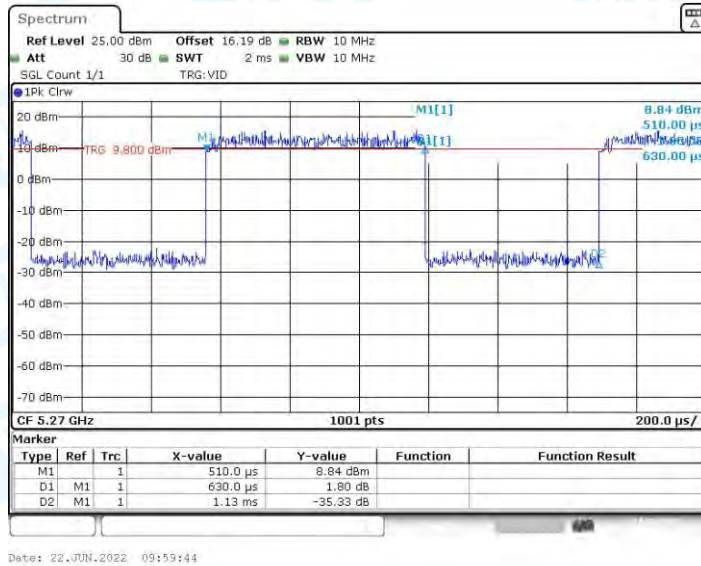
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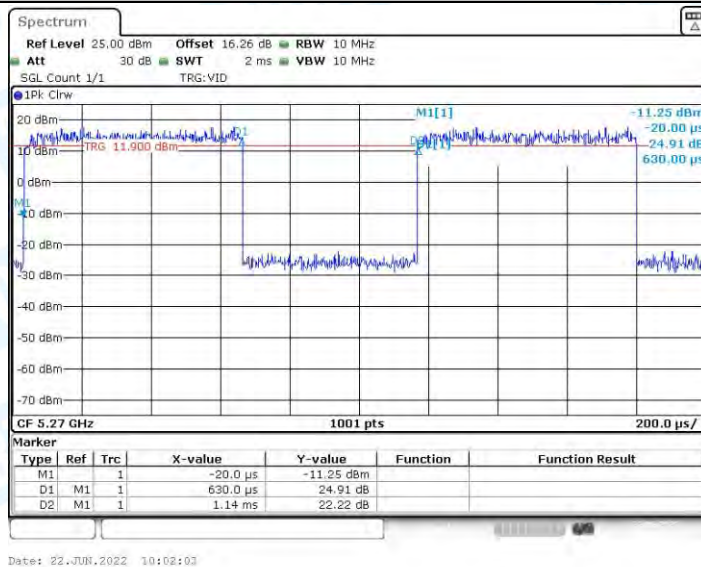
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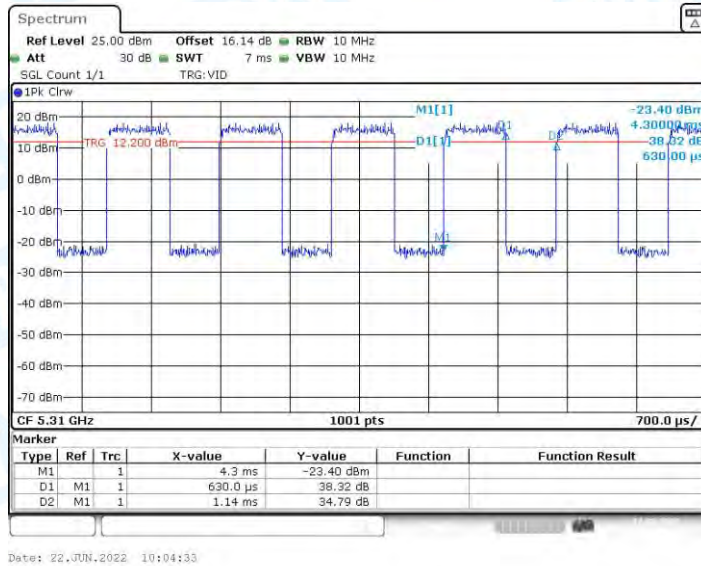
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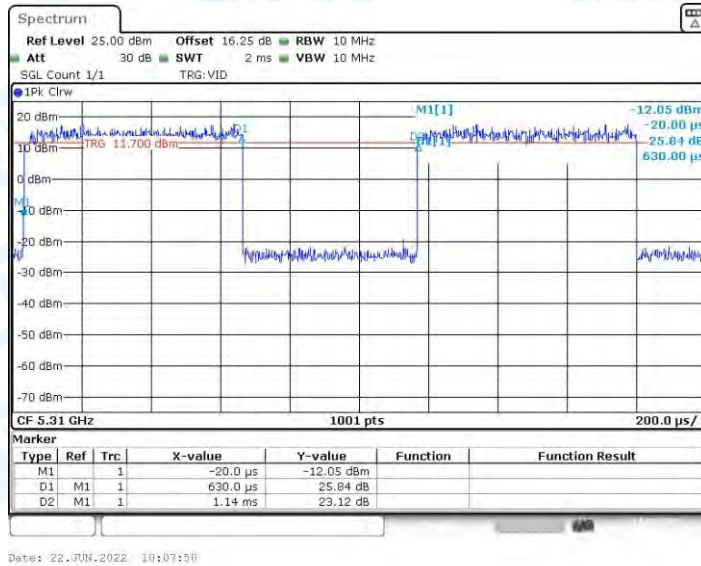
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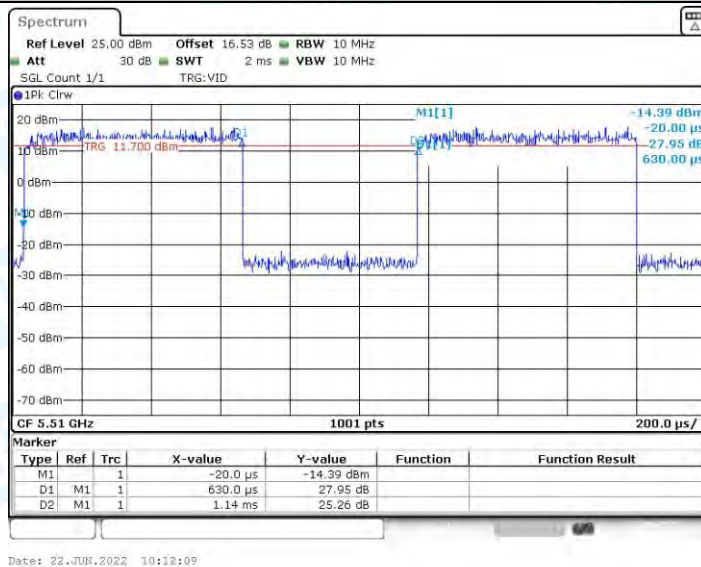
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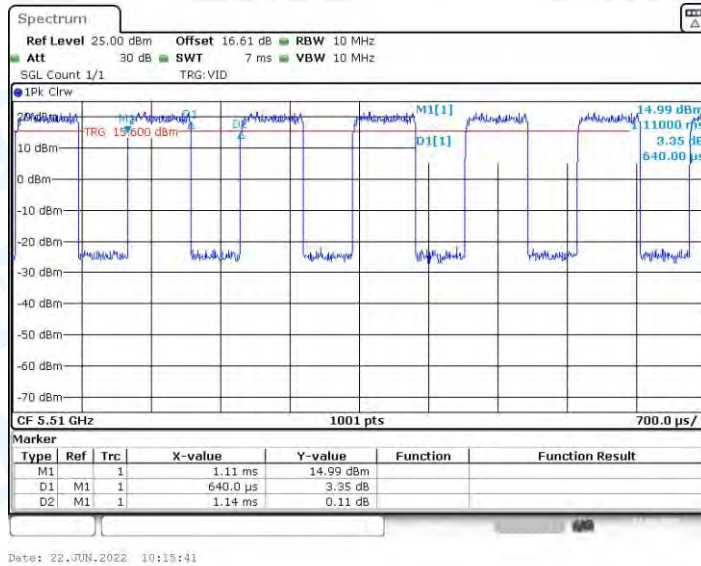
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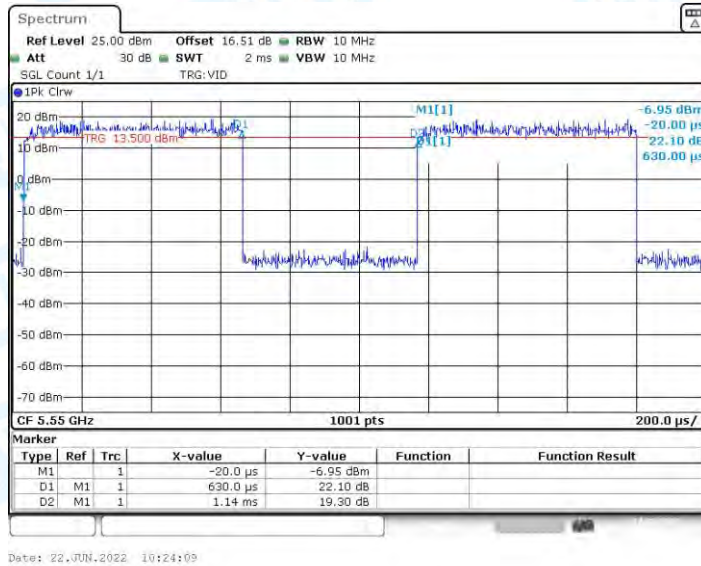
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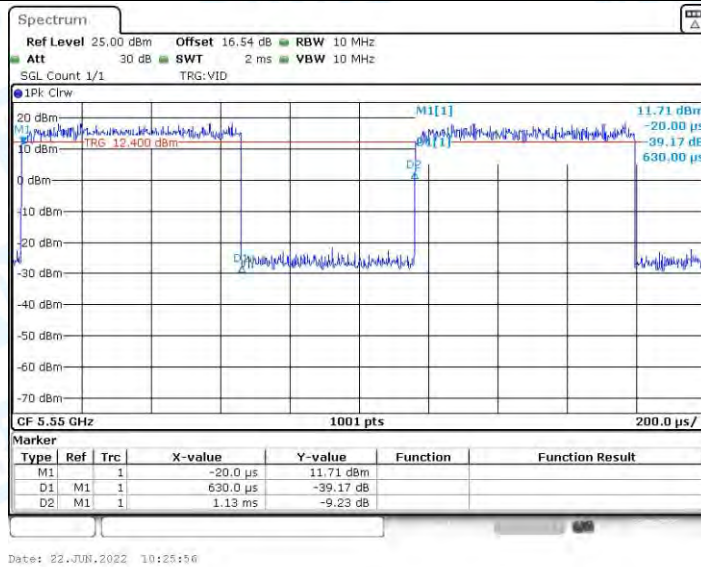
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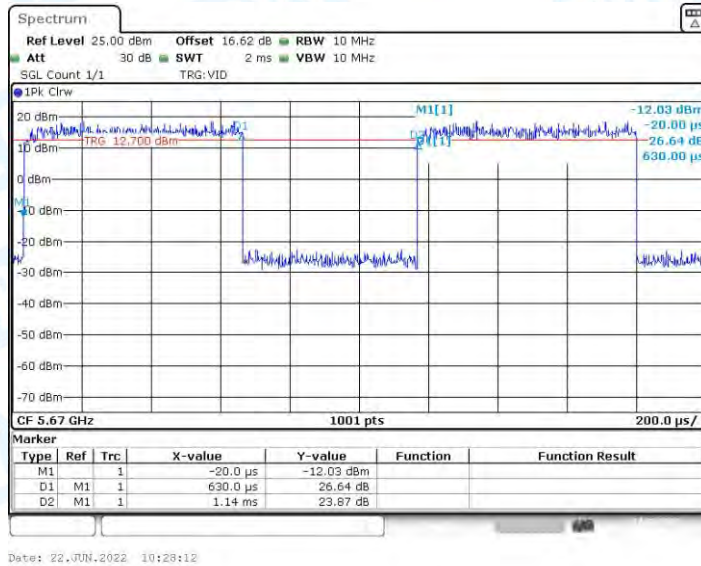
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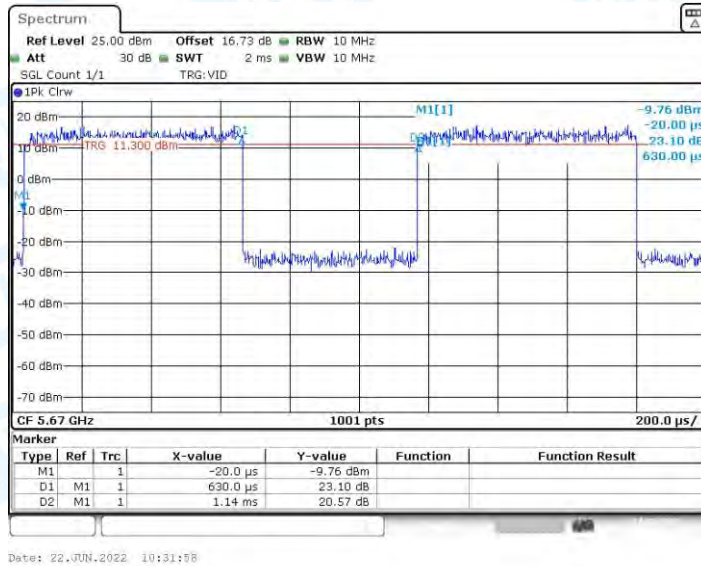
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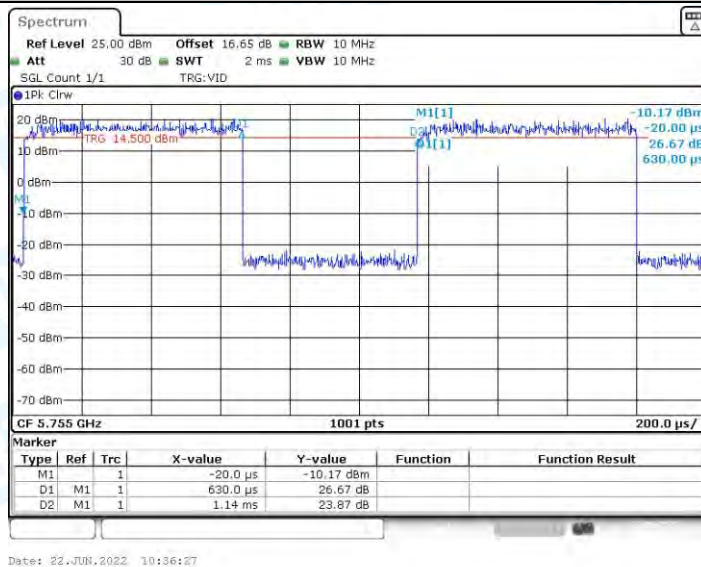
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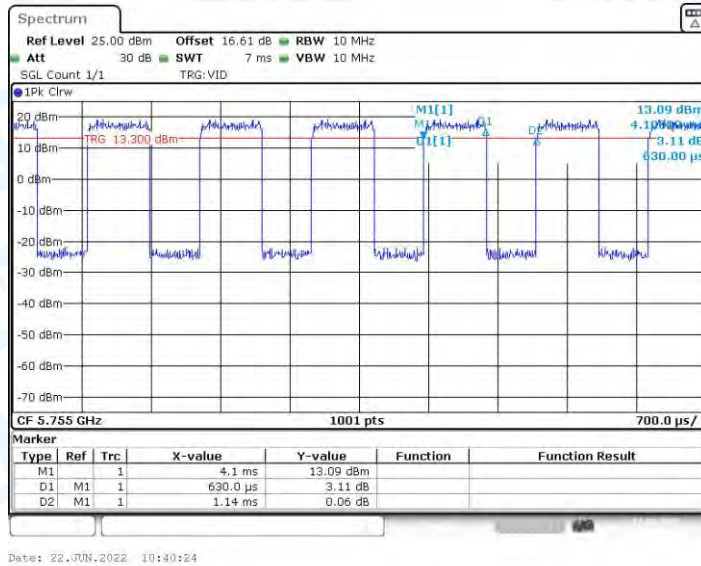
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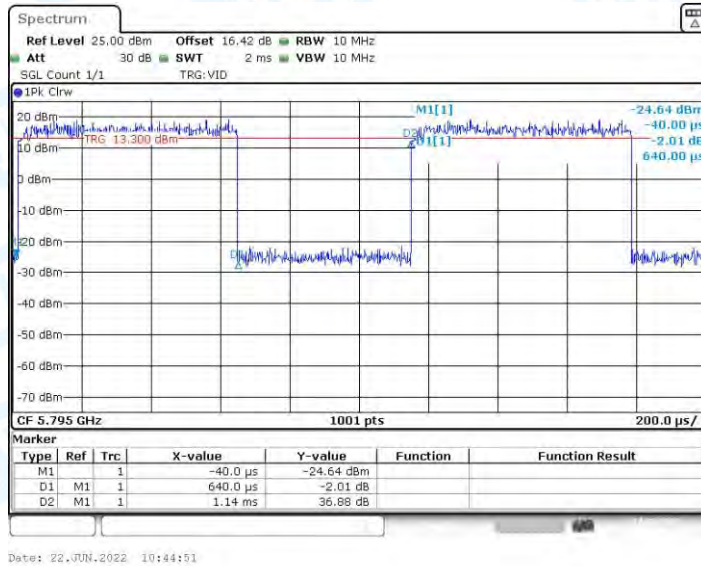
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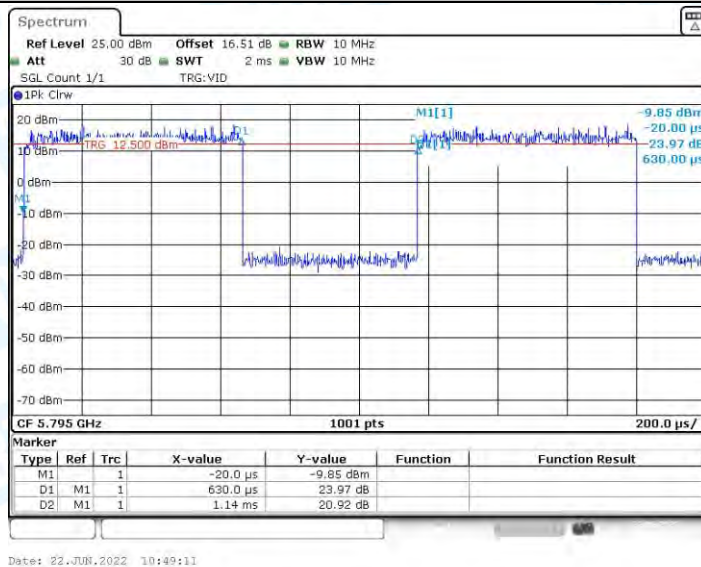
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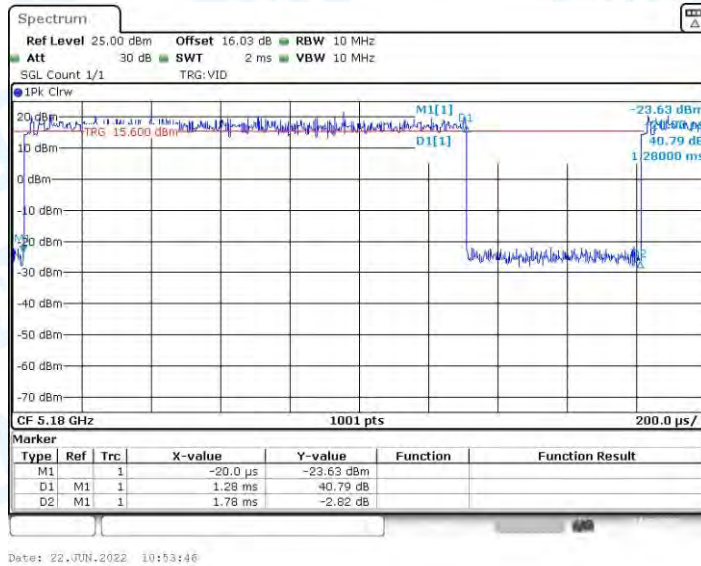
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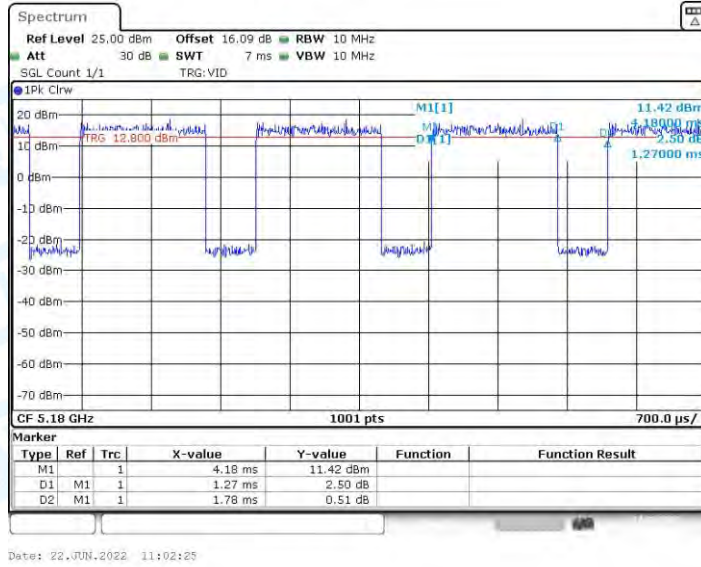
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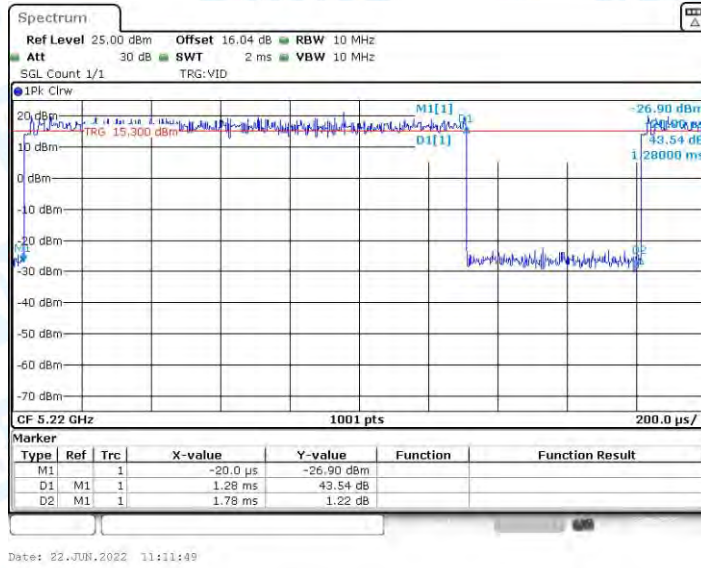
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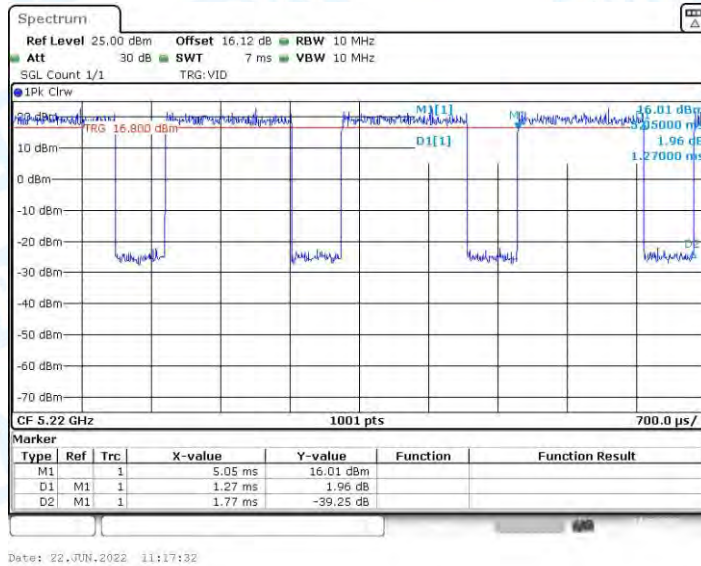
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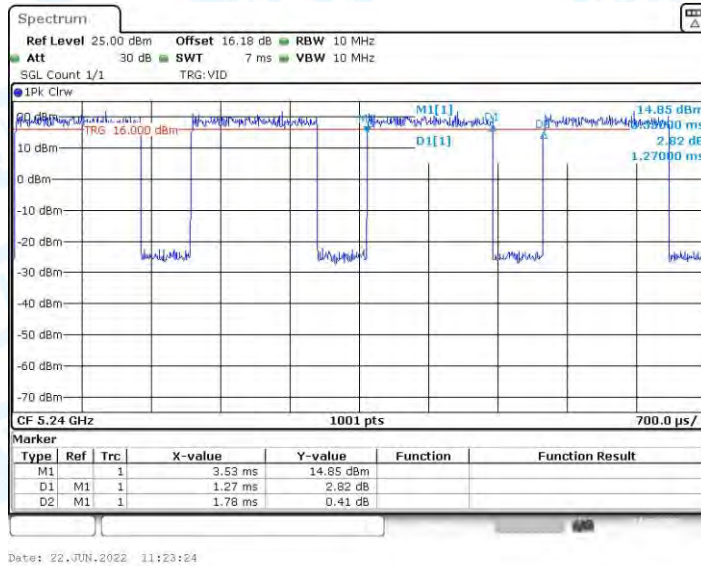
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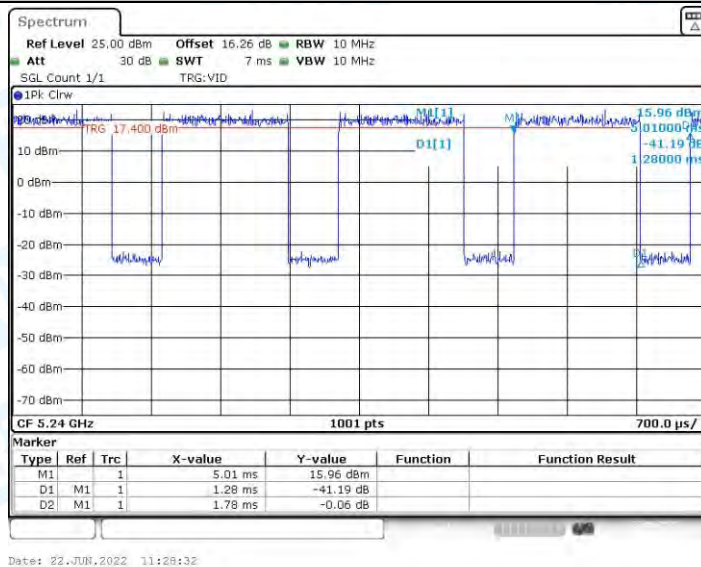
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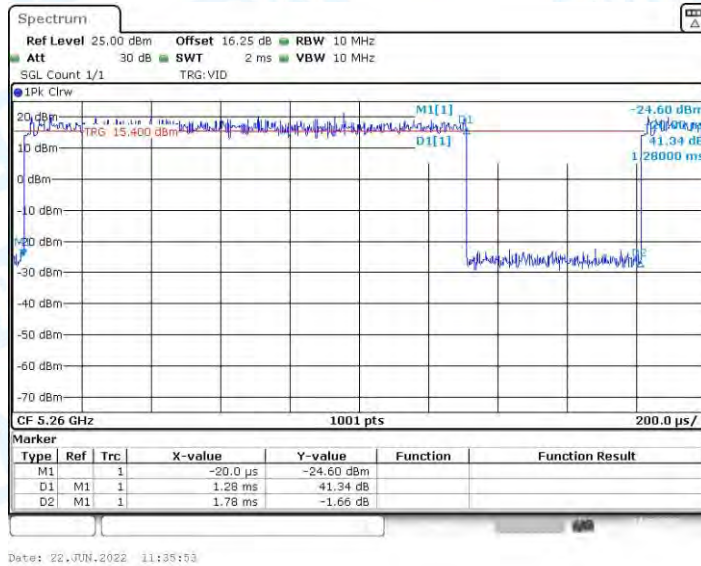
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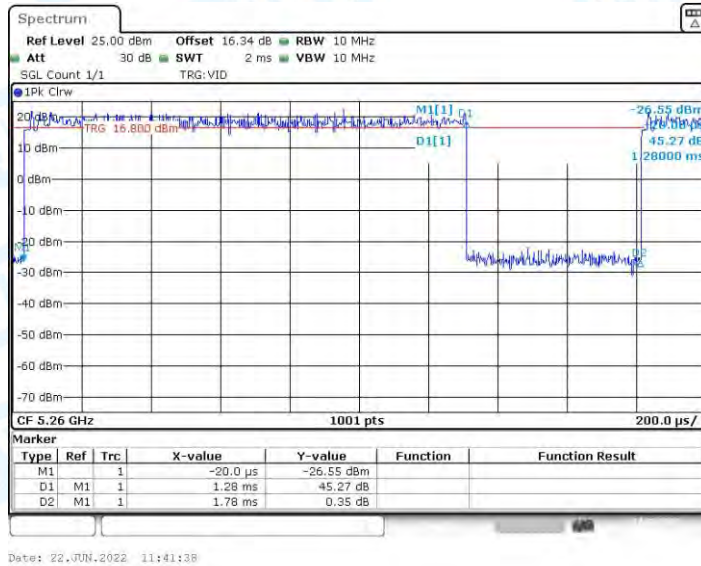
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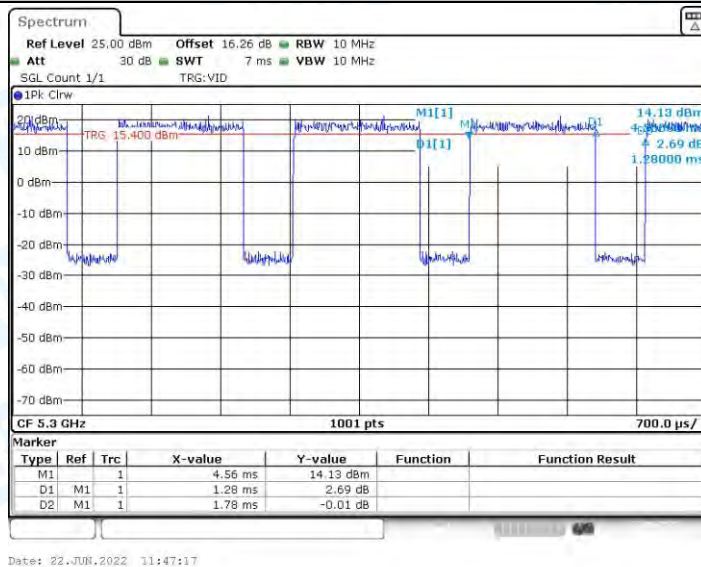
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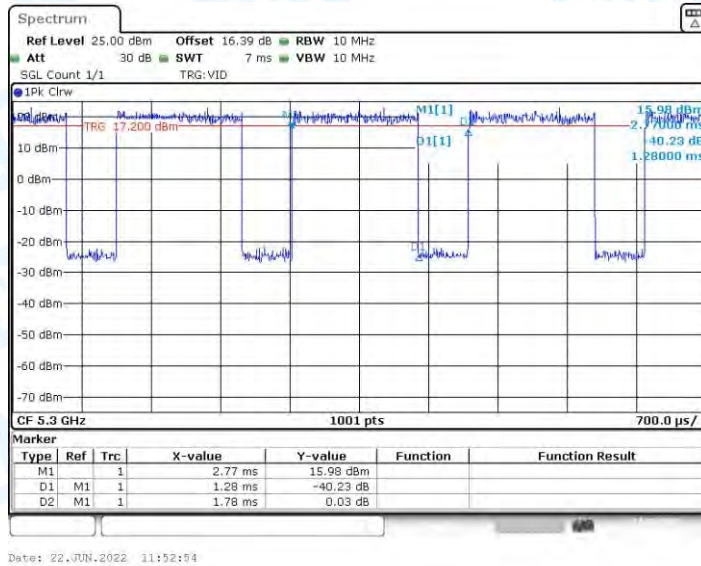
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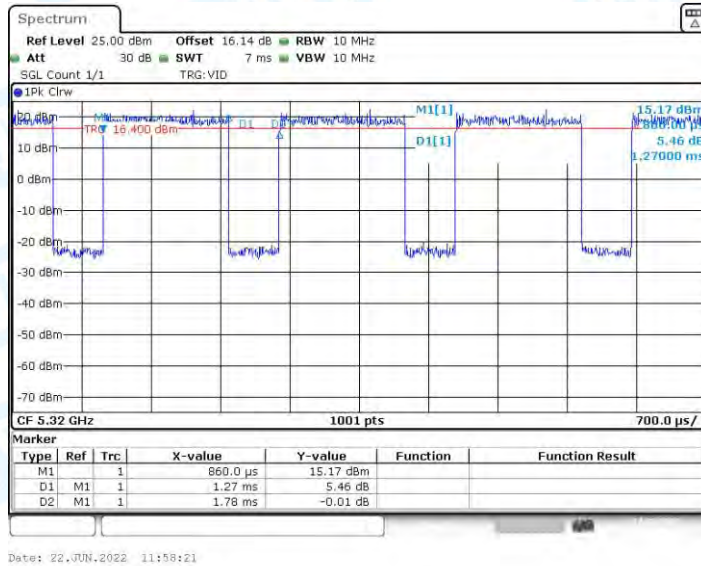
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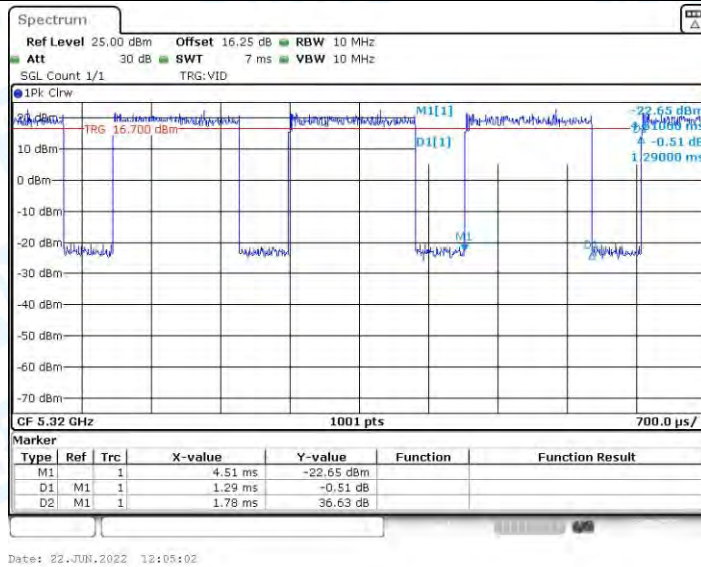
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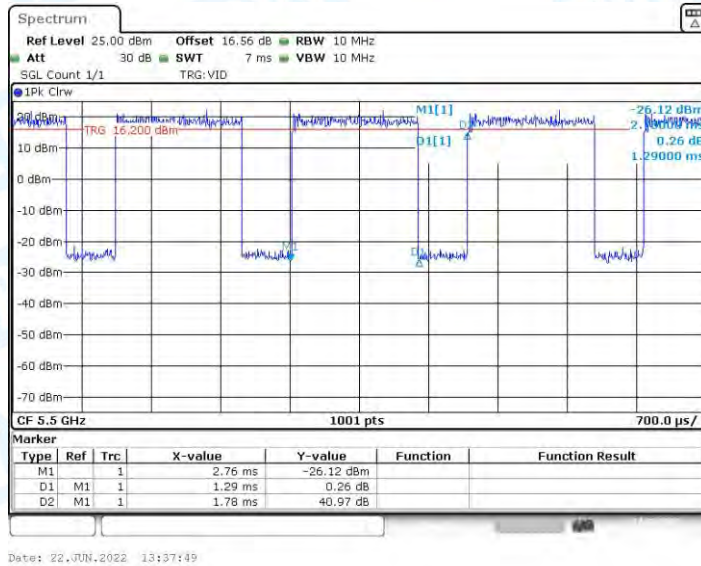
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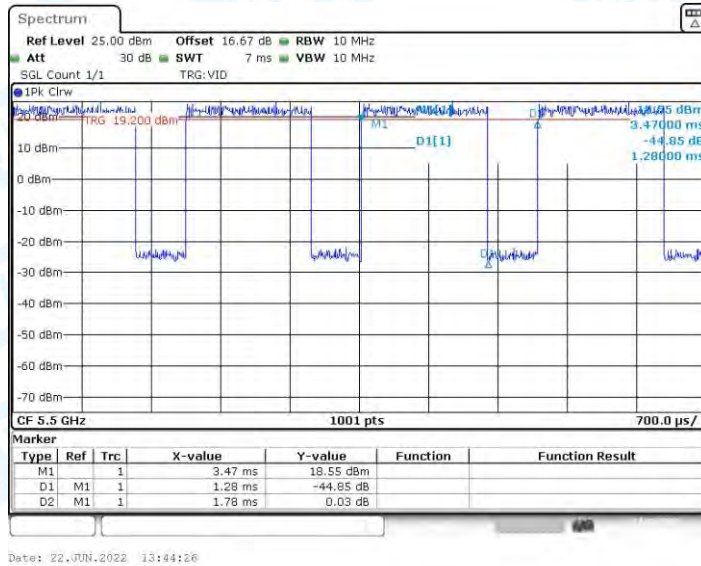
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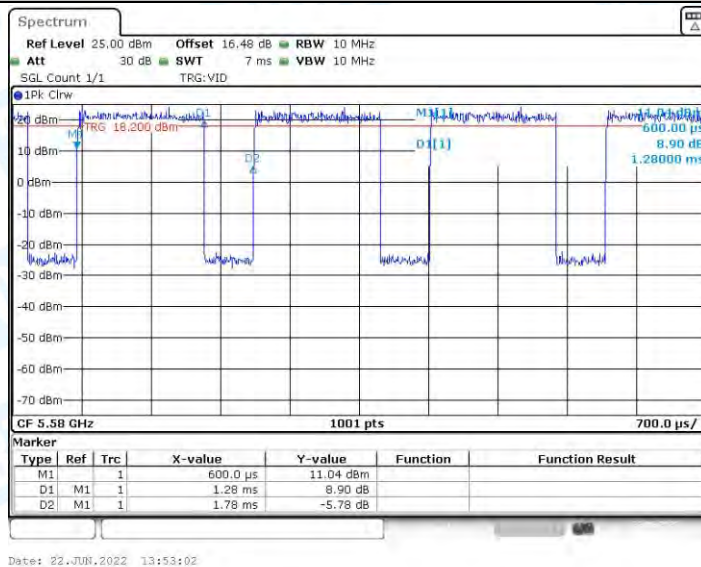
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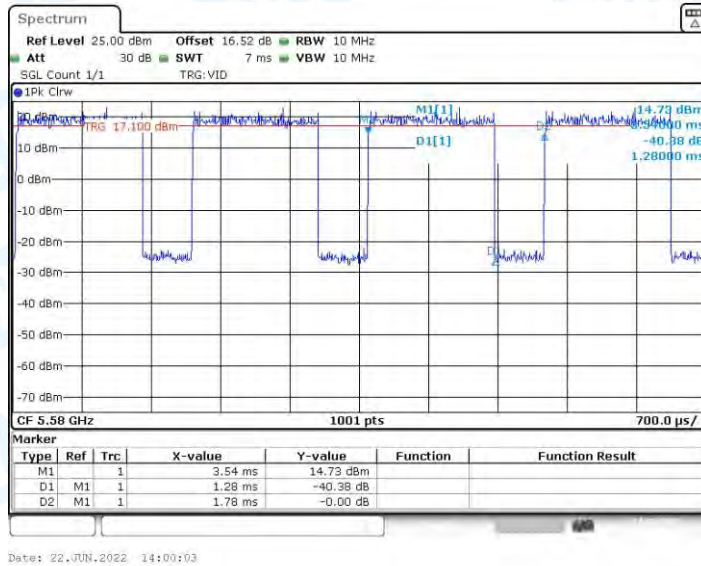
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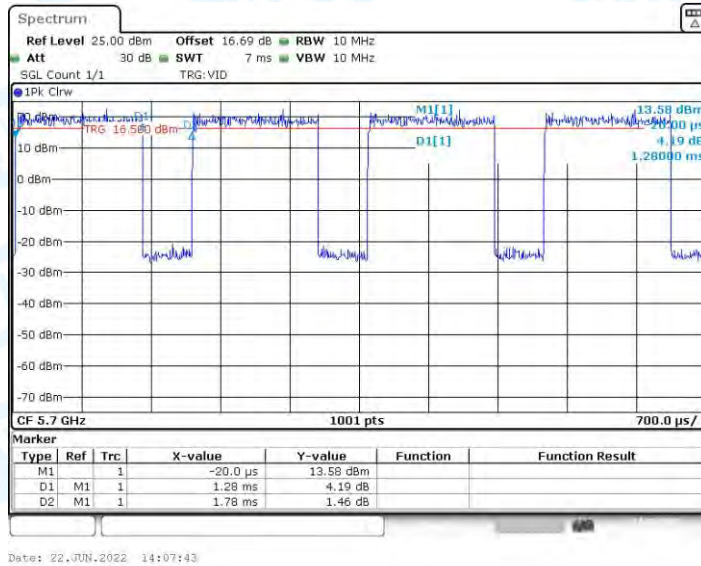
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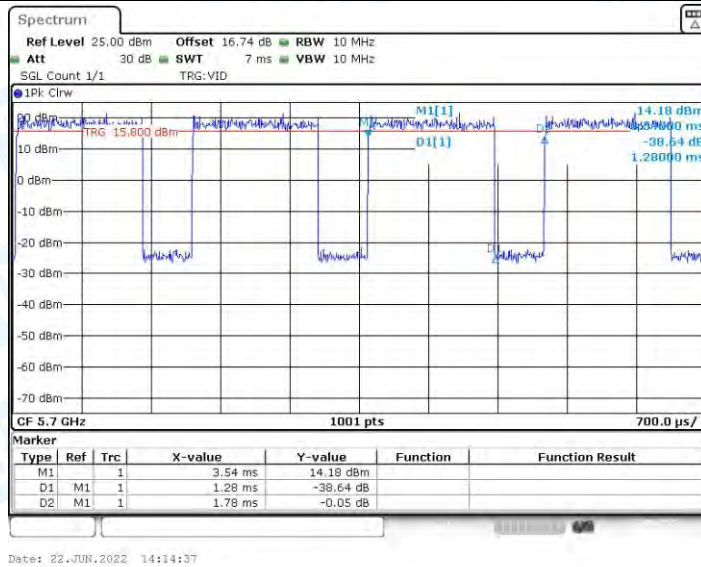
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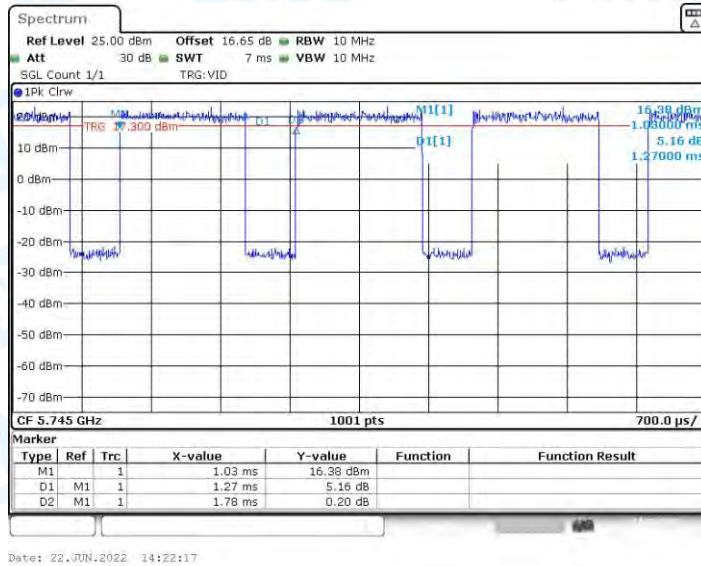
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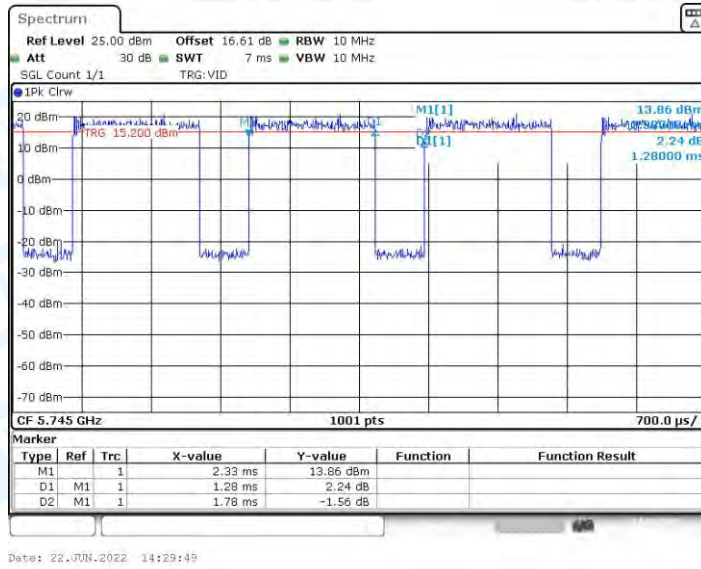
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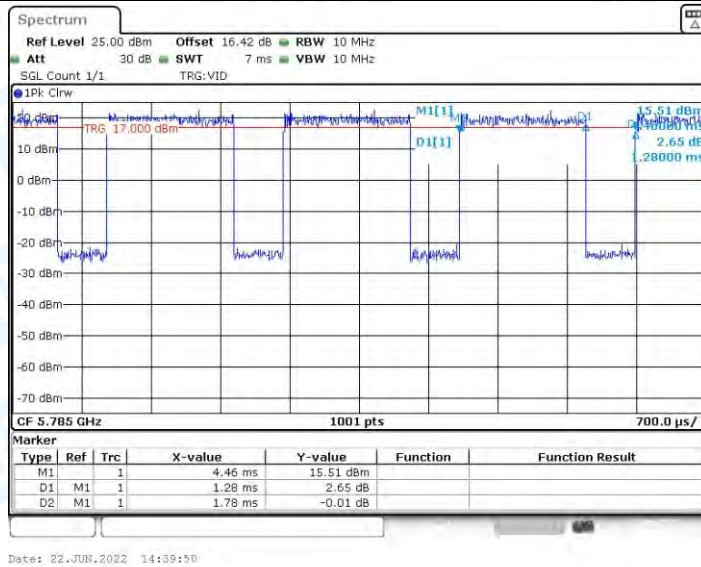
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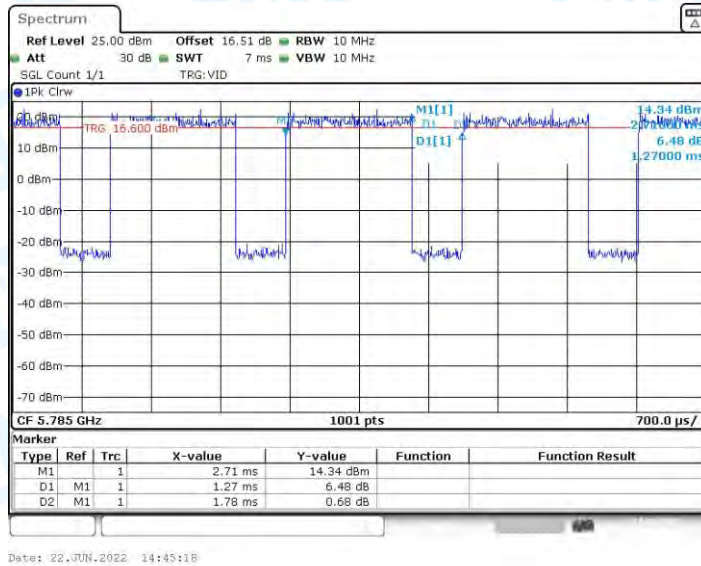
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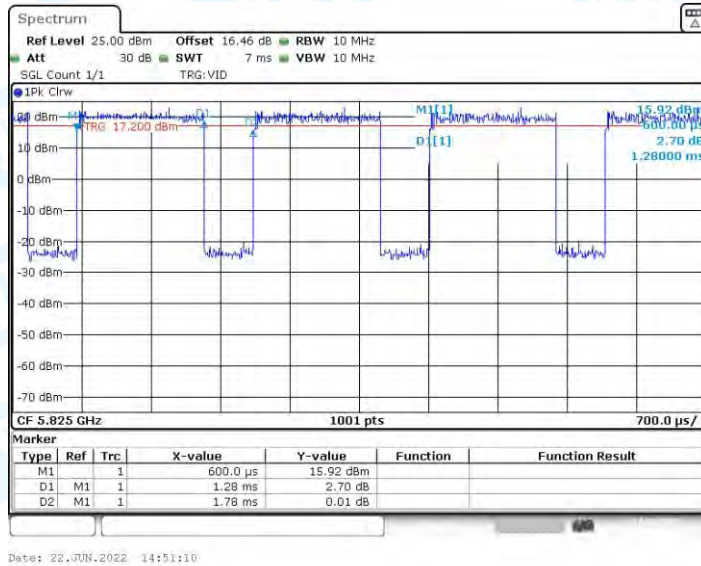
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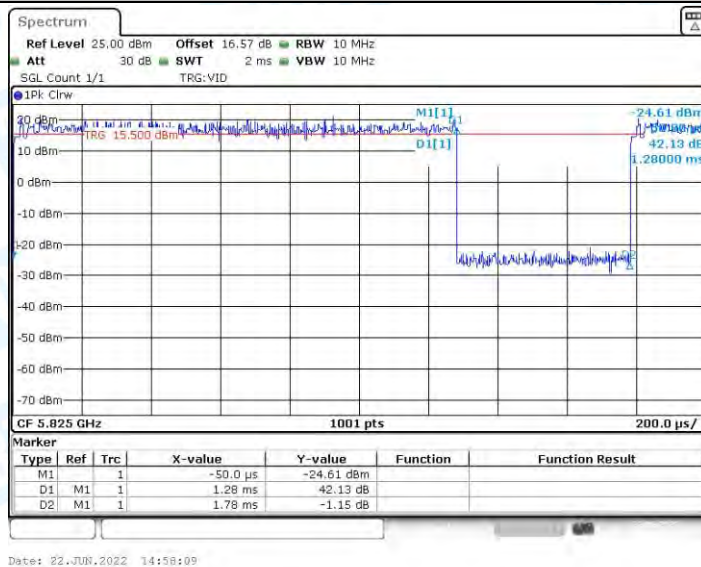
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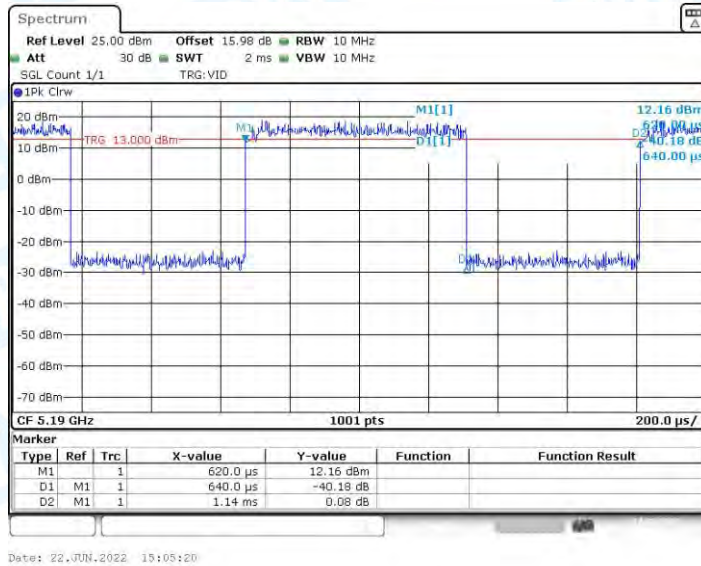
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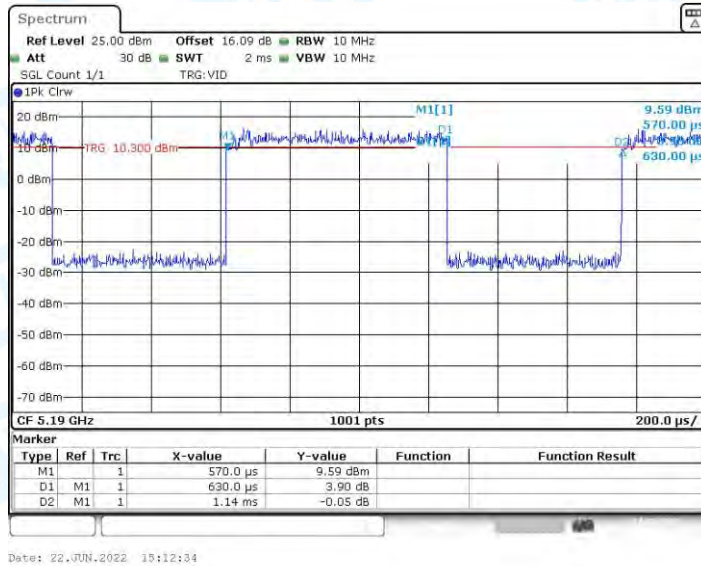
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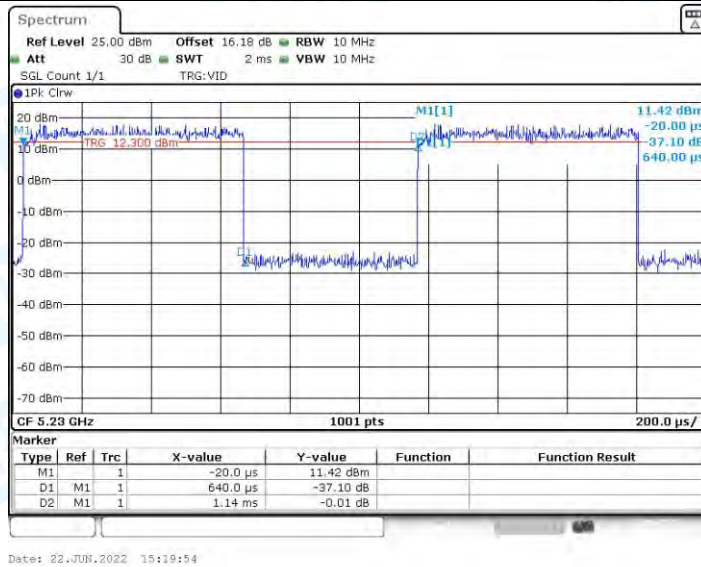
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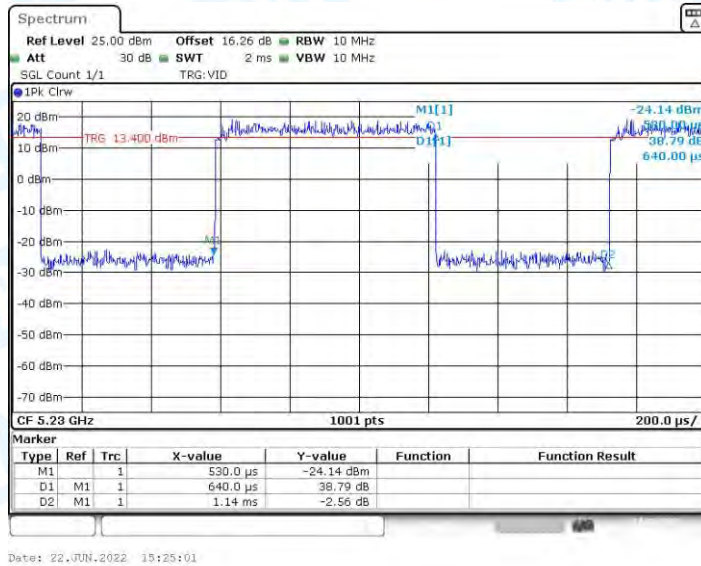
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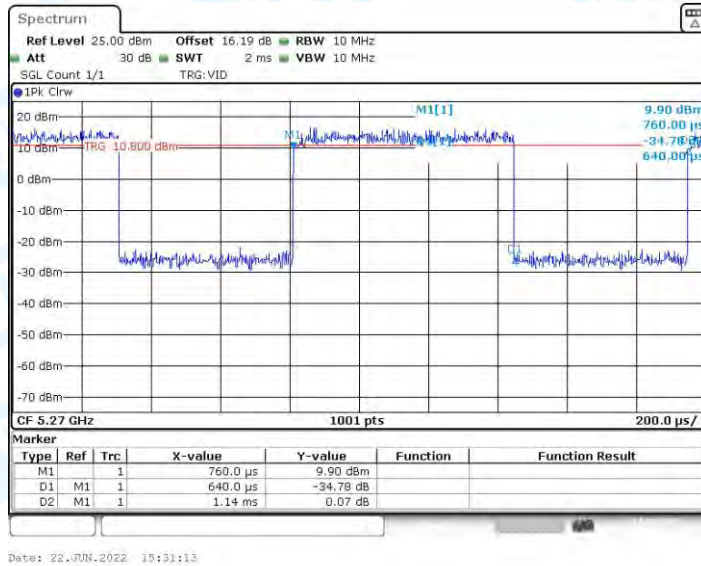
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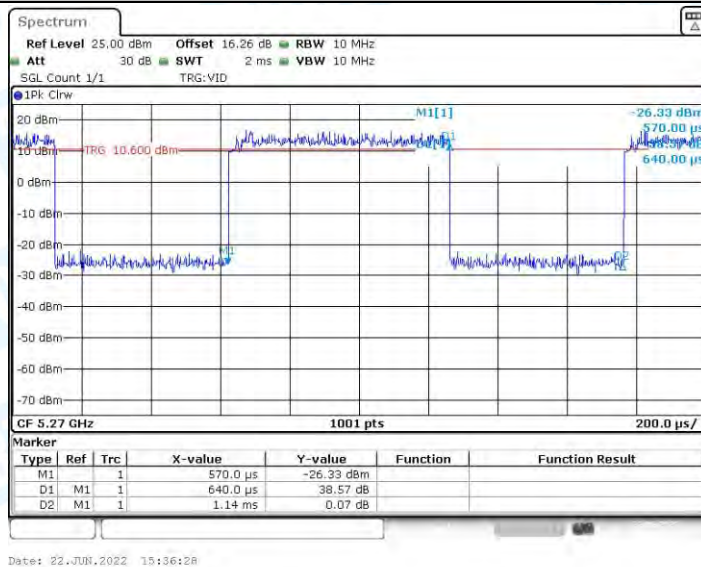
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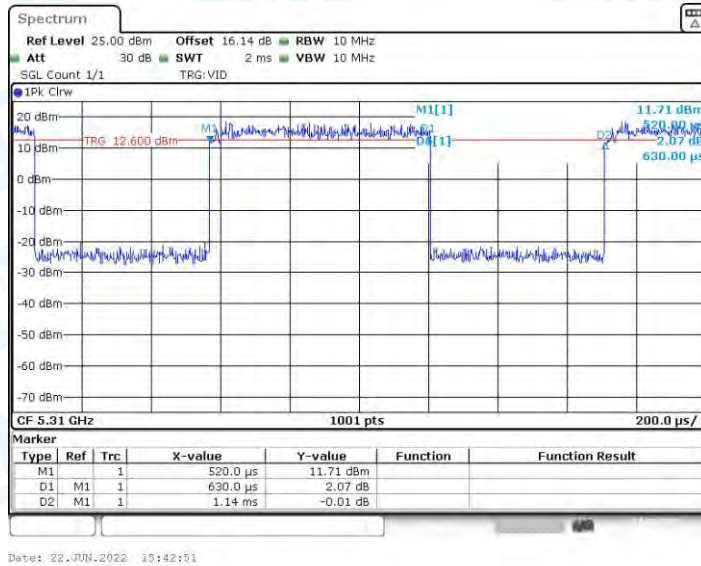
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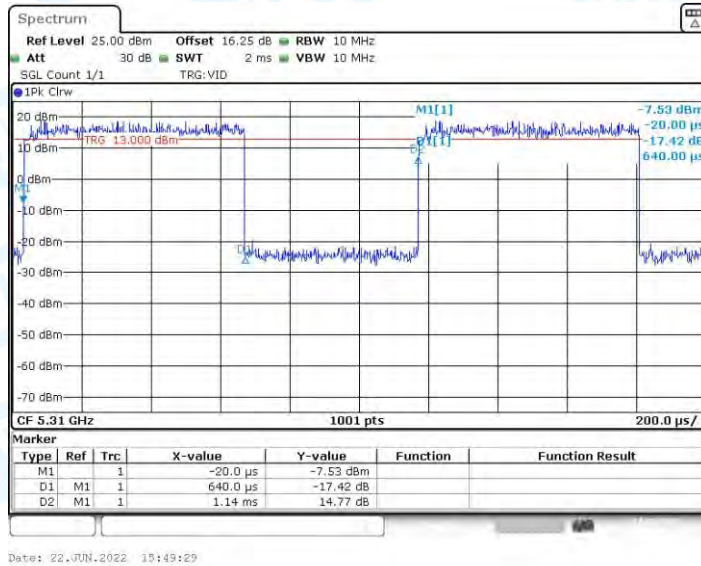
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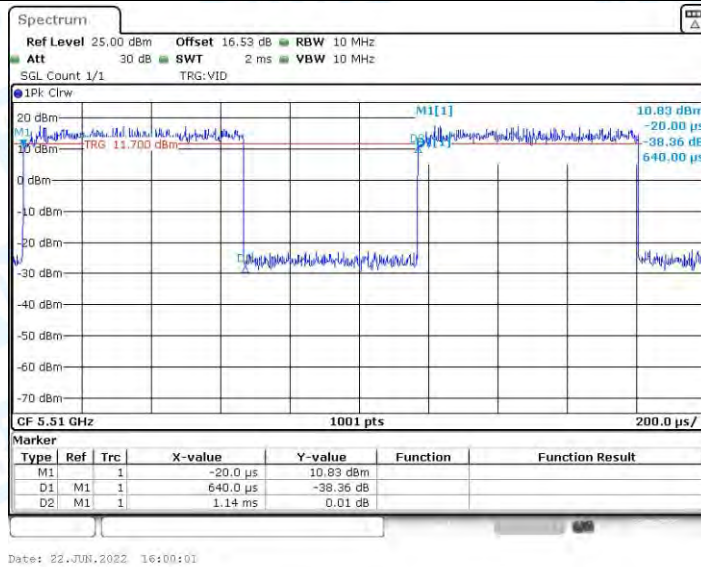
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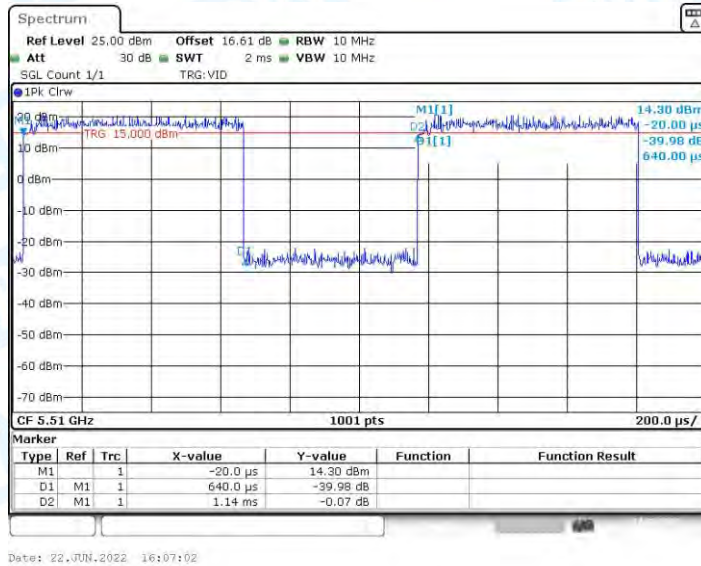
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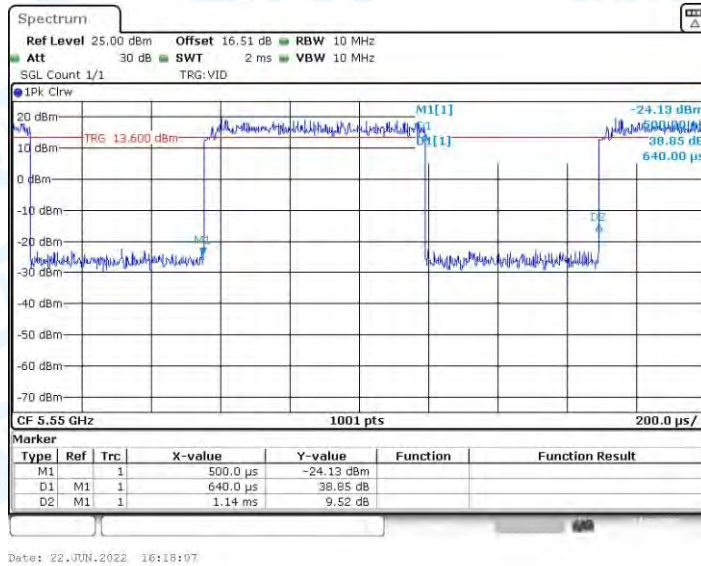
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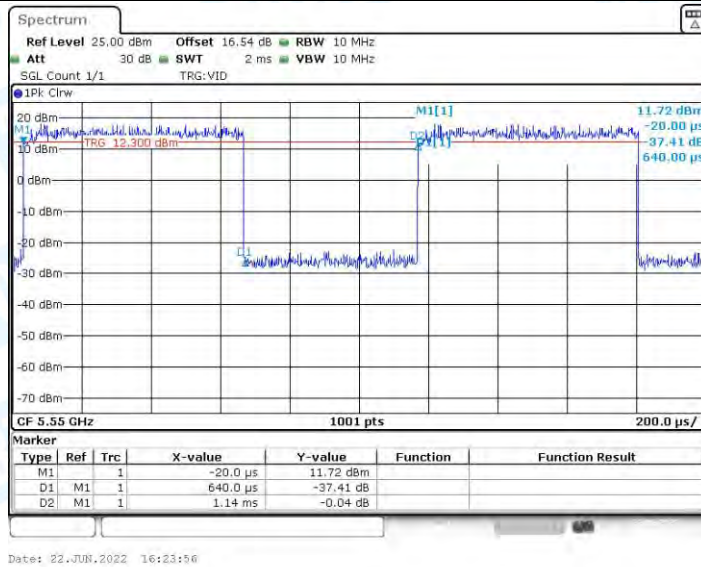
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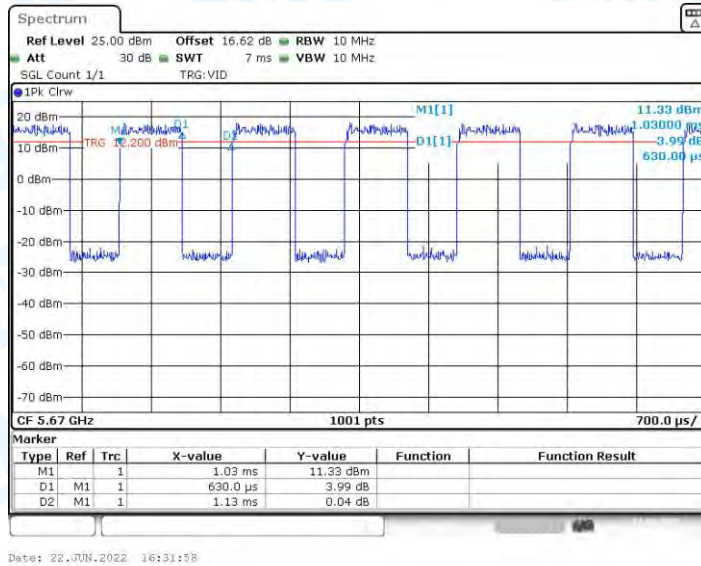
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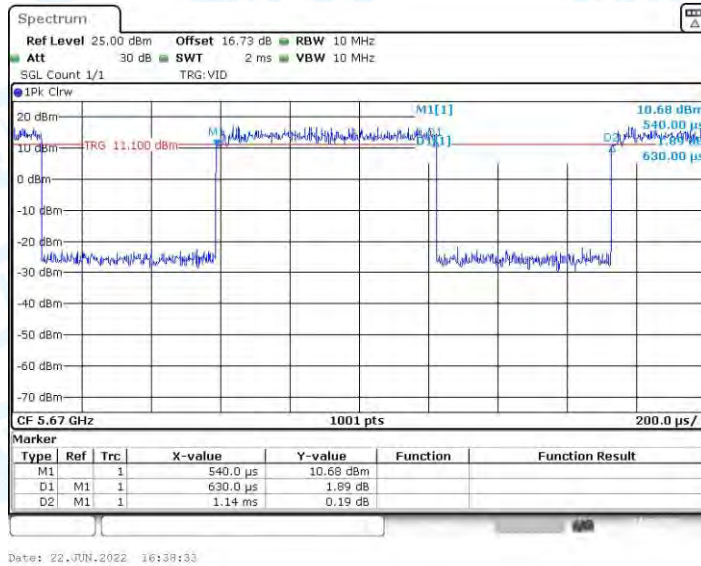
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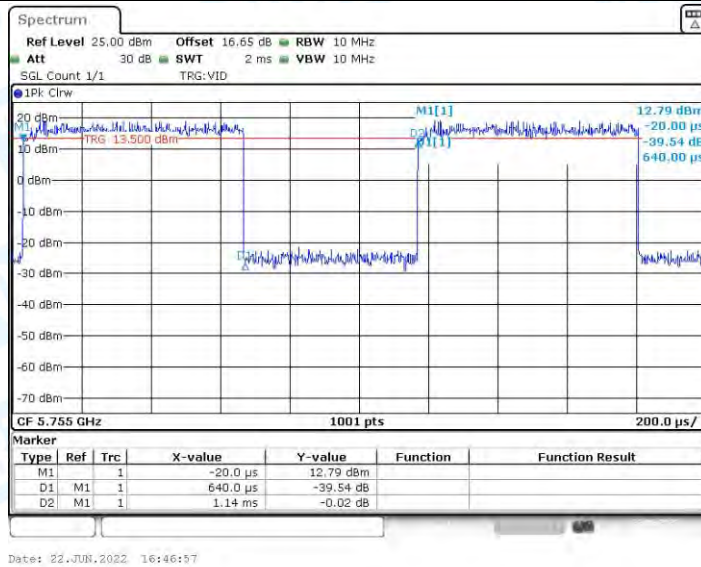
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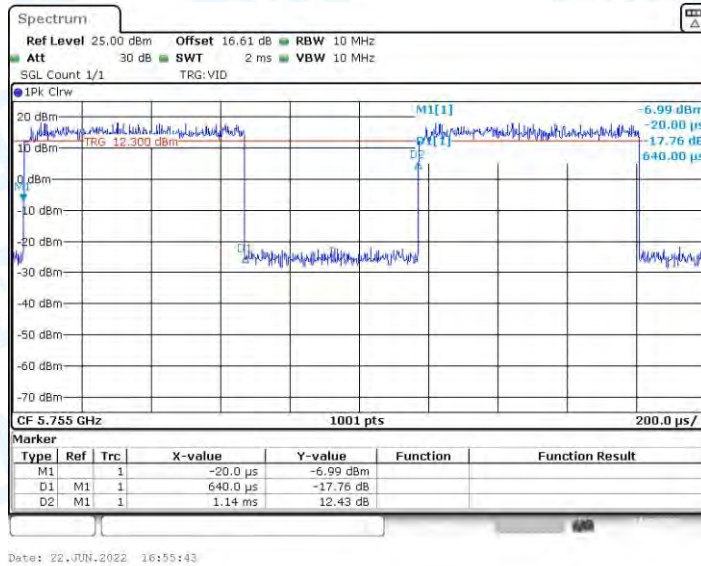
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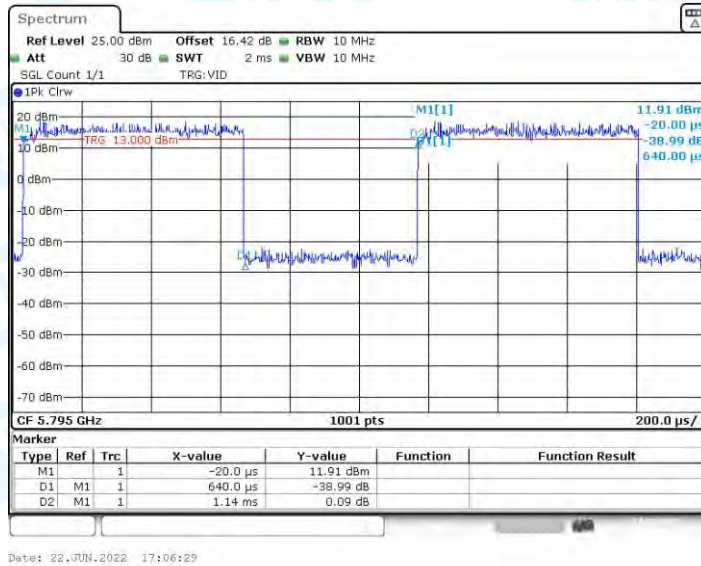
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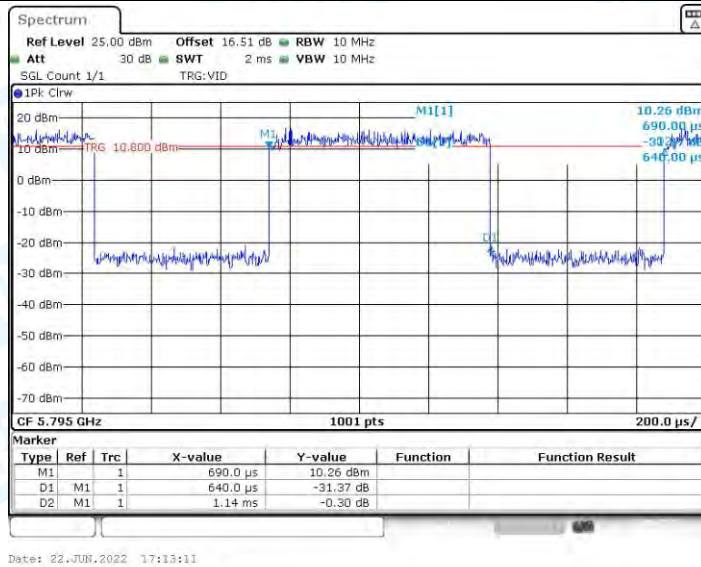
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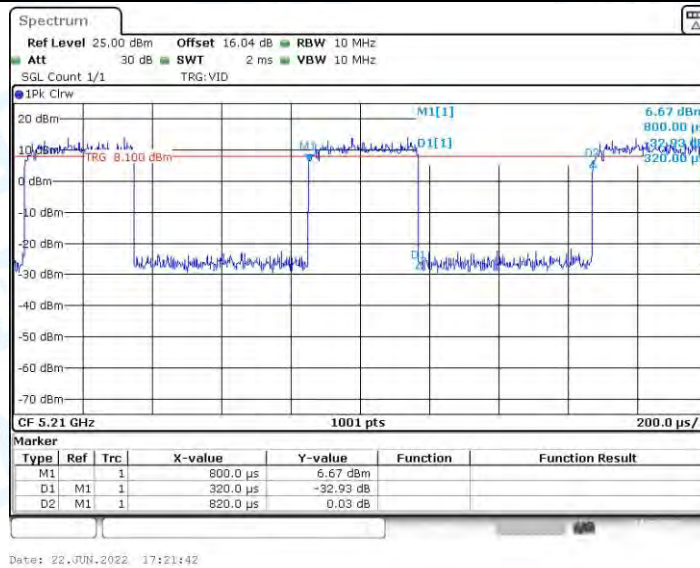
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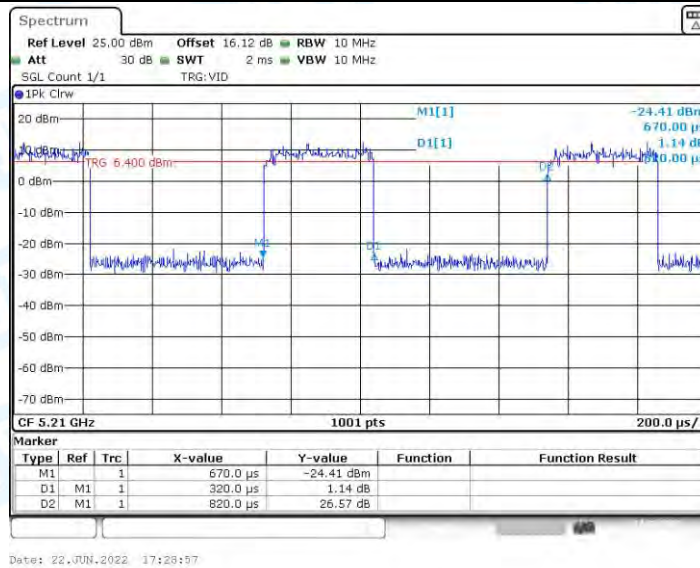
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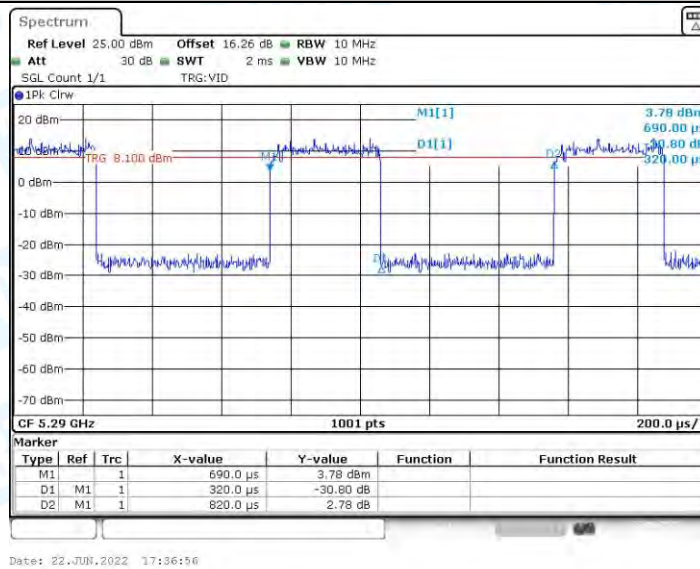
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11AC80MIMO_Ant1_5210



11AC80MIMO_Ant2_5210



11AC80MIMO_Ant1_5290