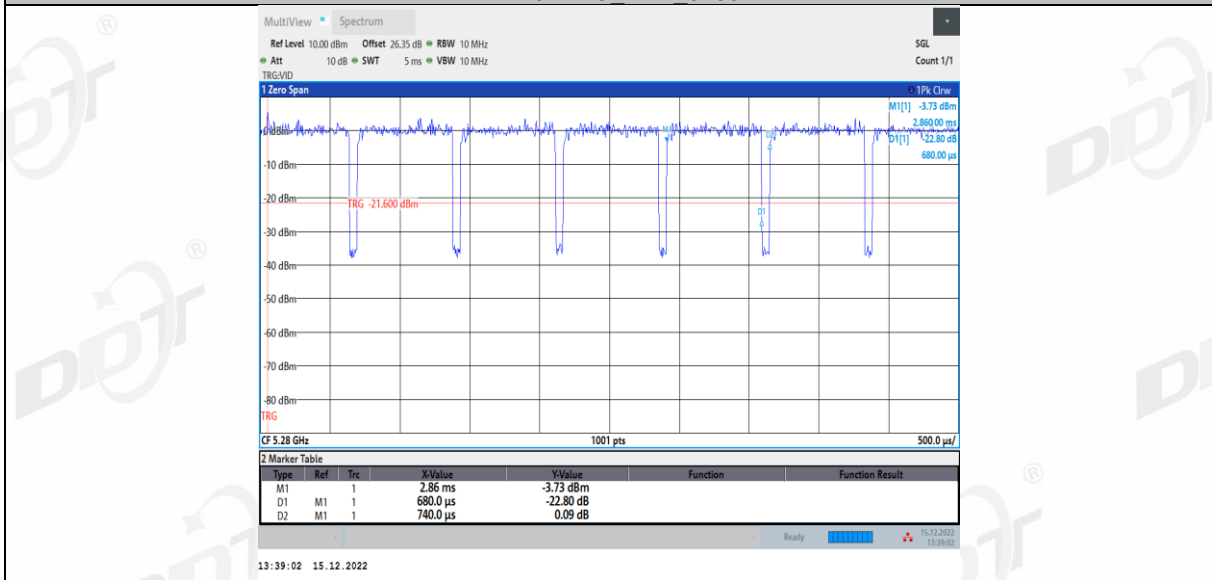
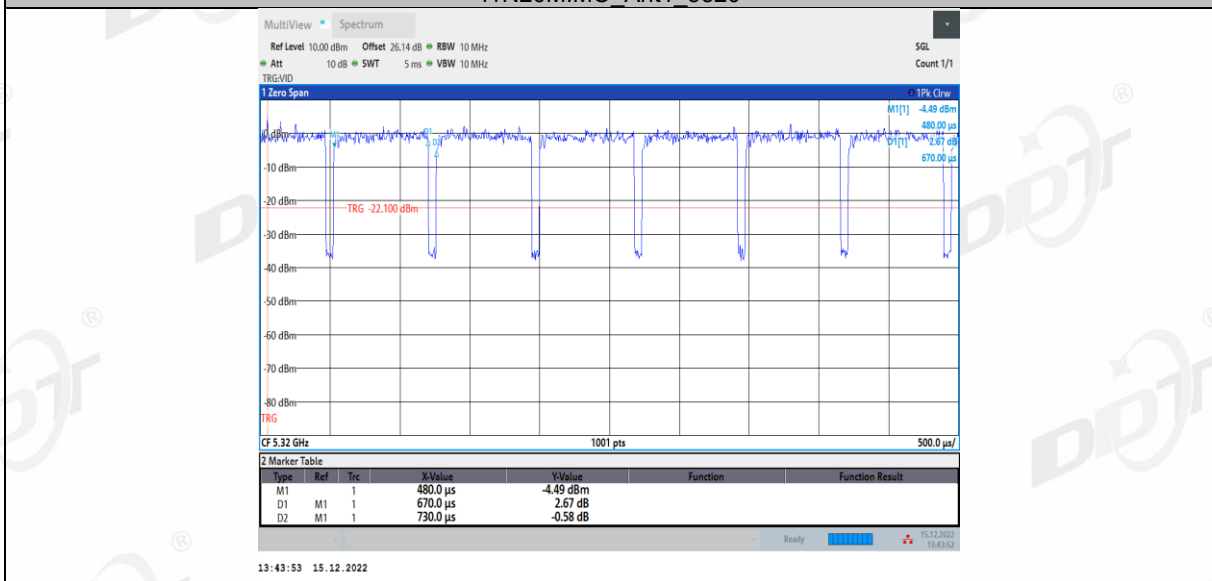


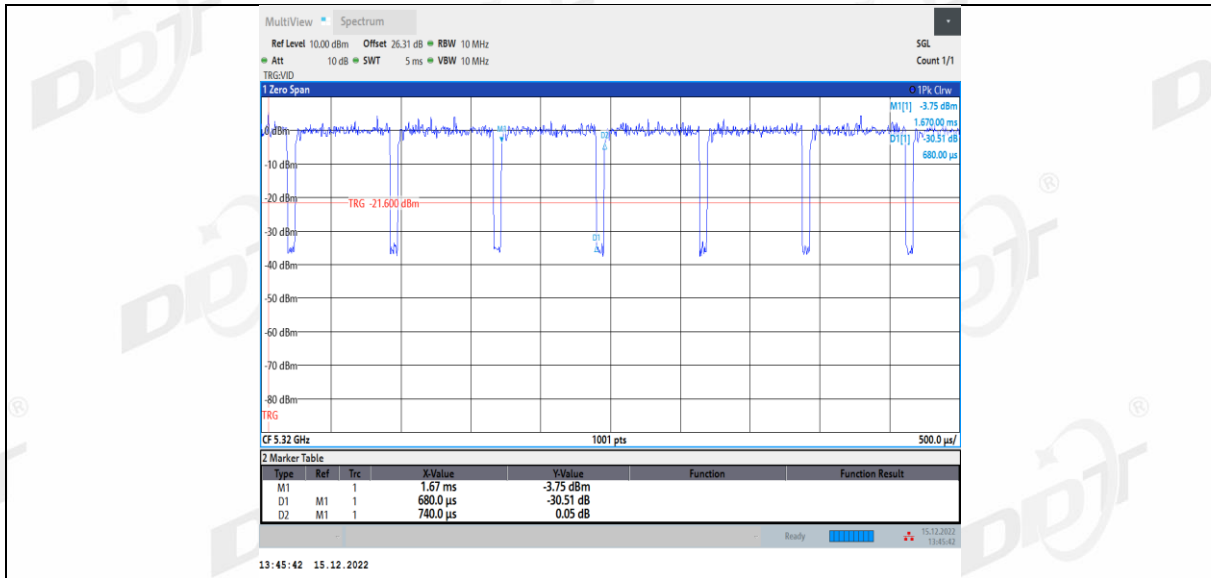
11N20MIMO Ant2 5280



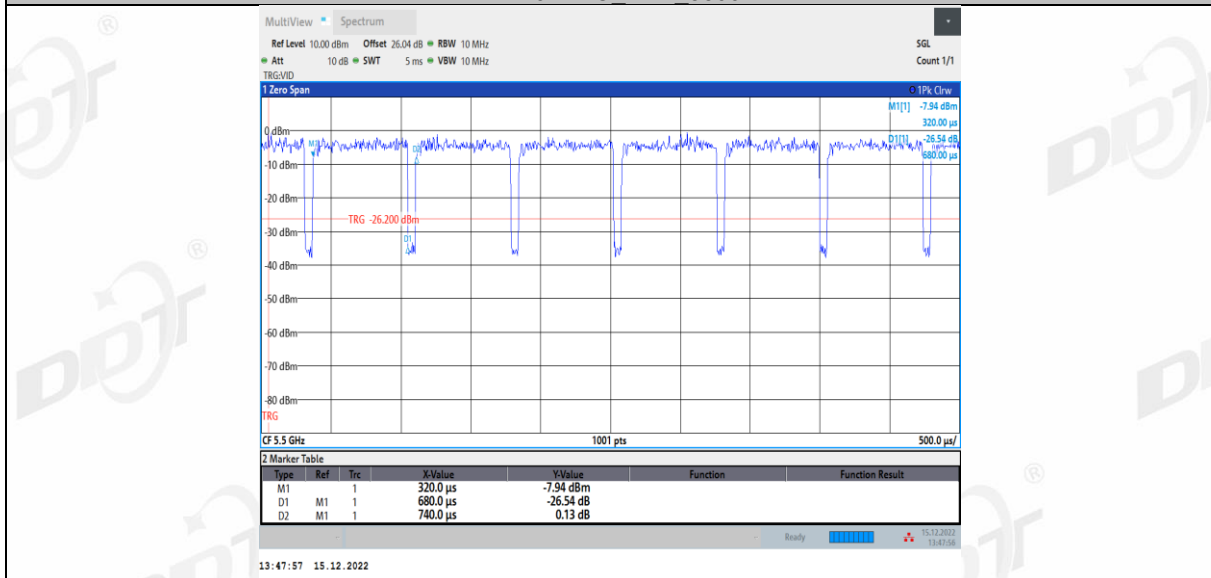
11N20MIMO Ant1 5320



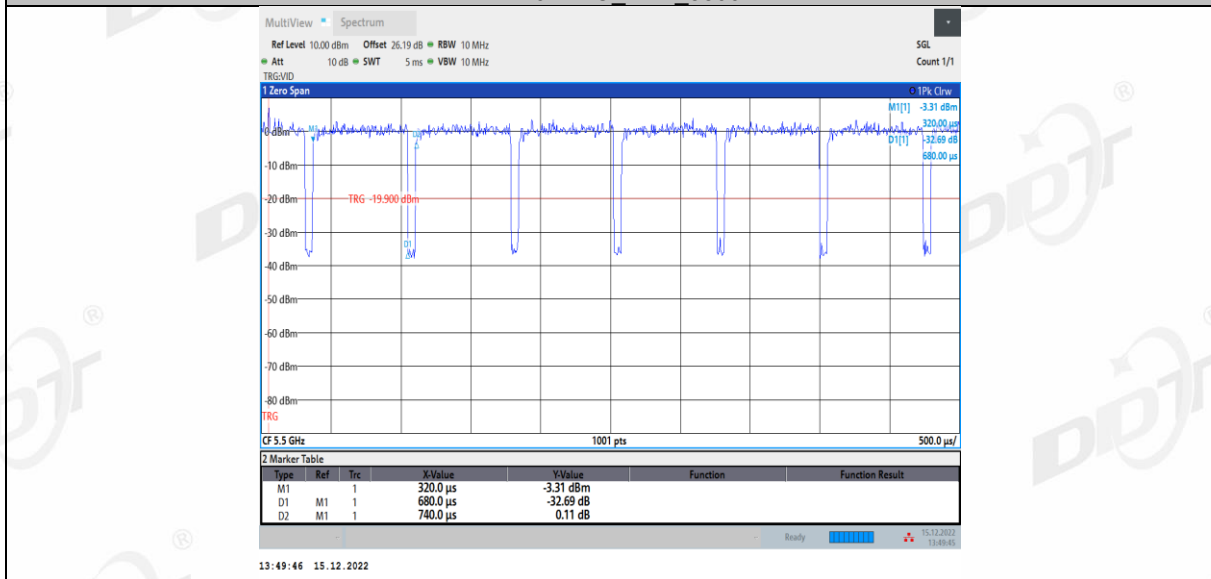
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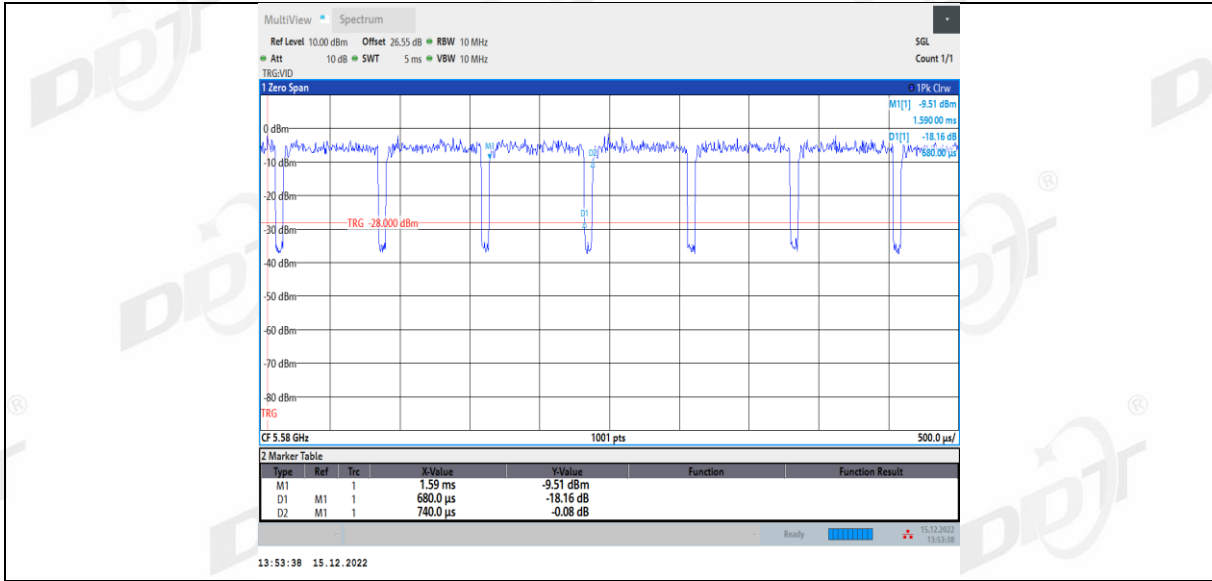
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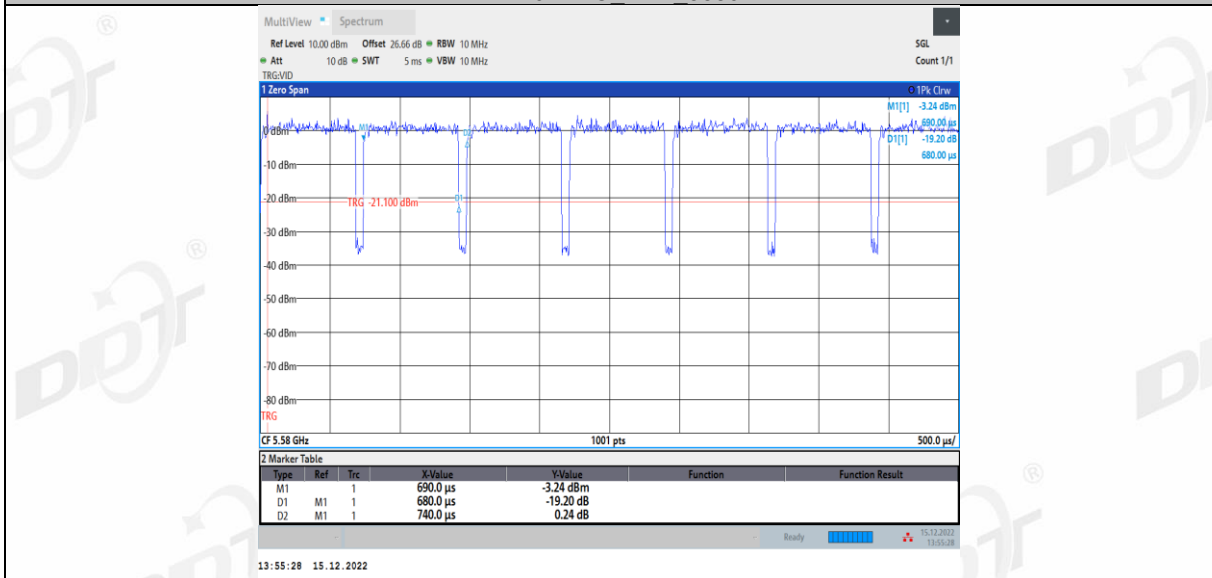
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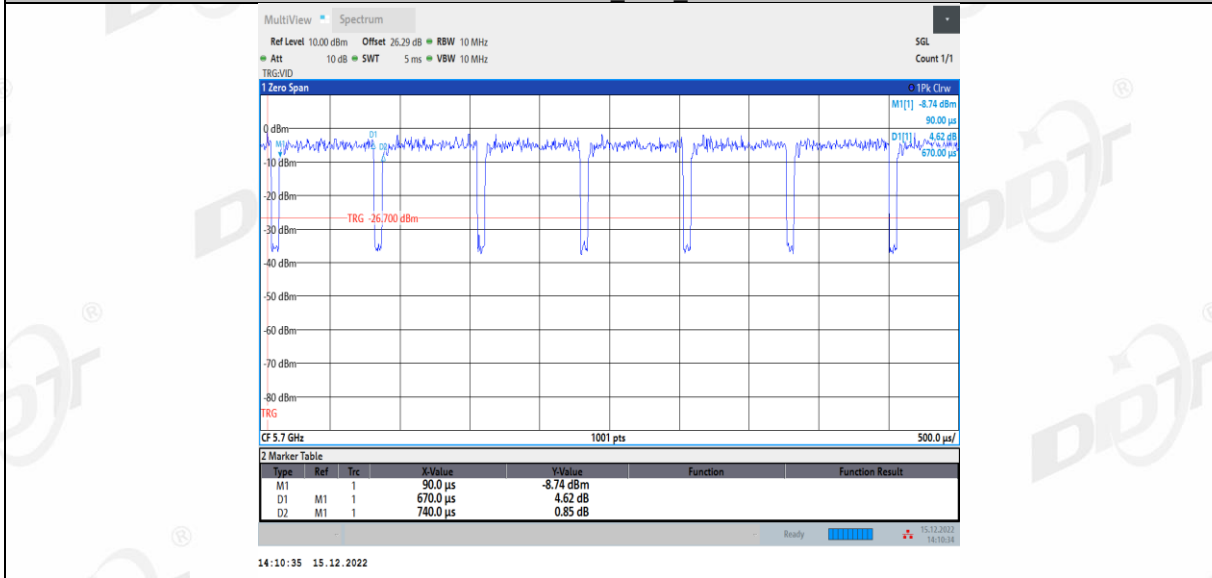
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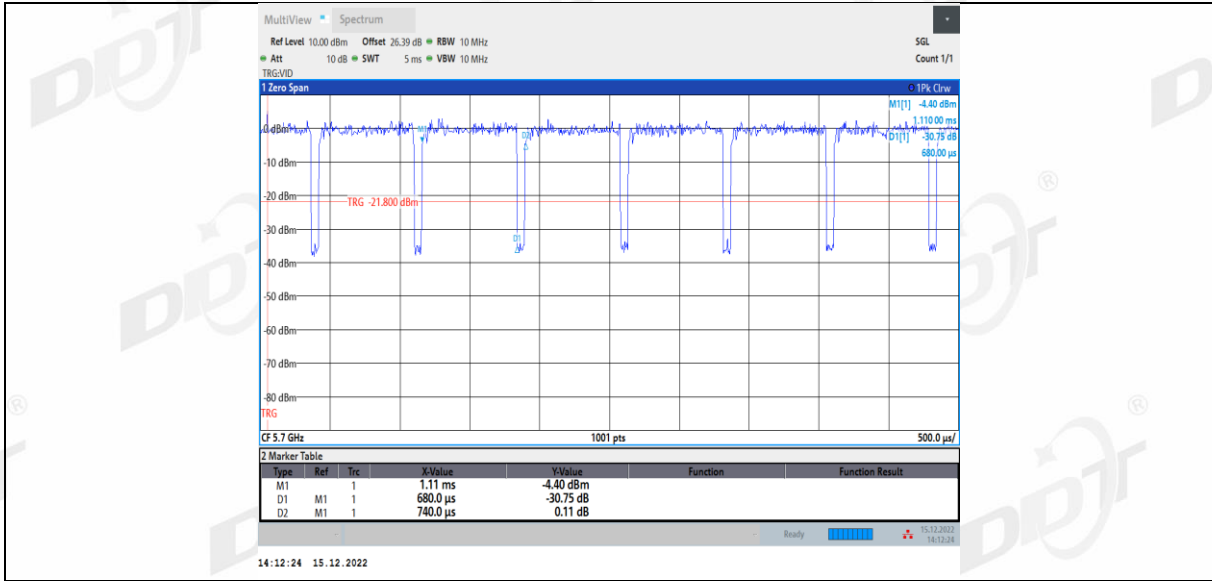
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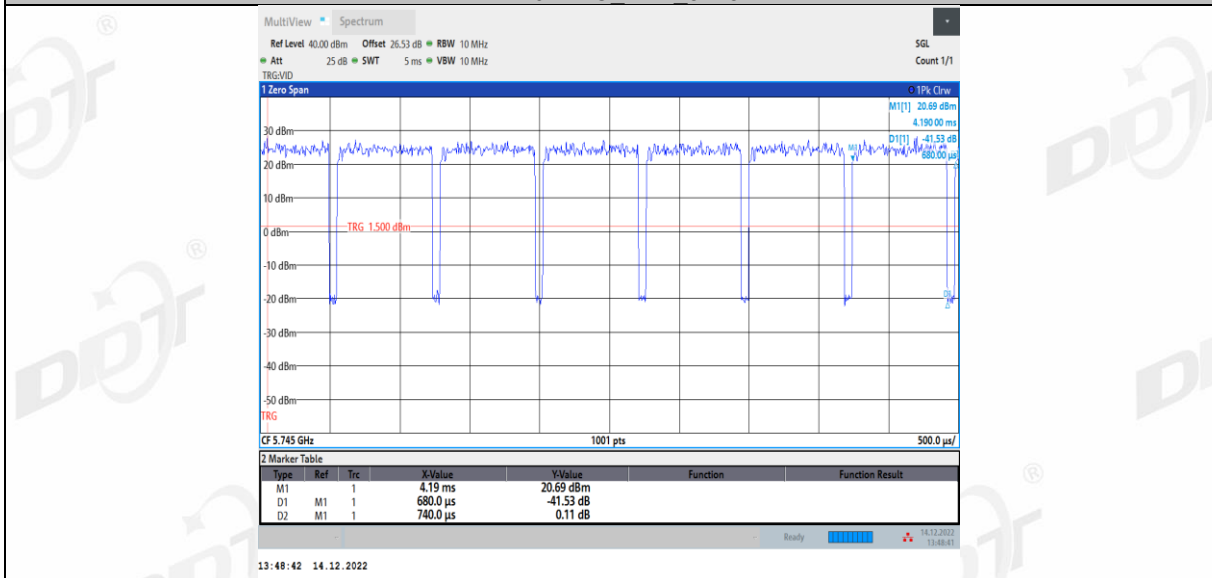
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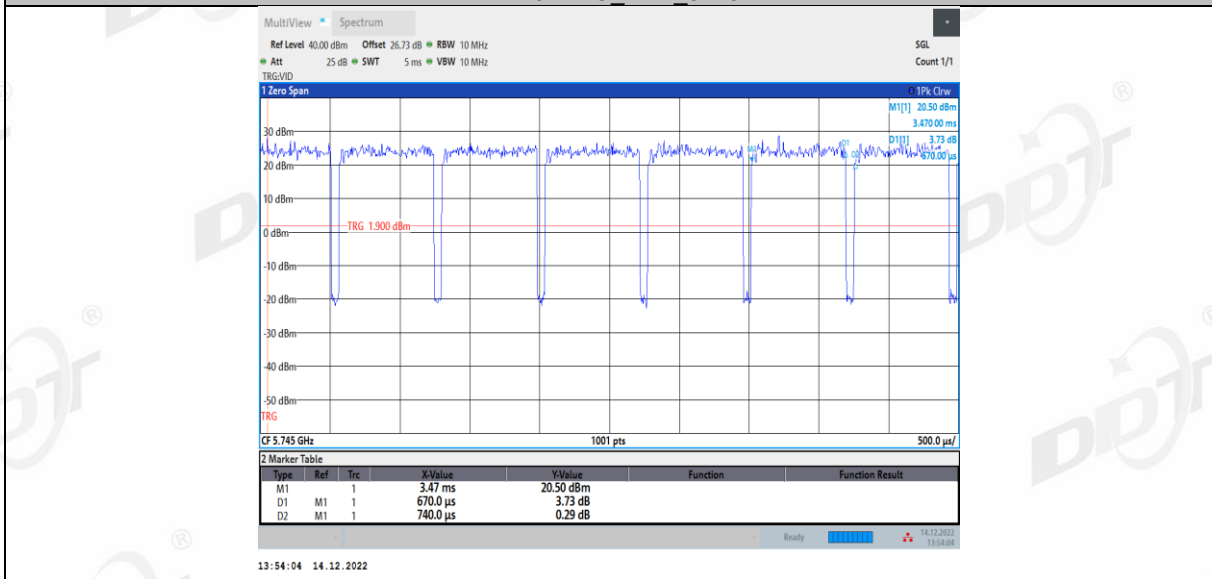
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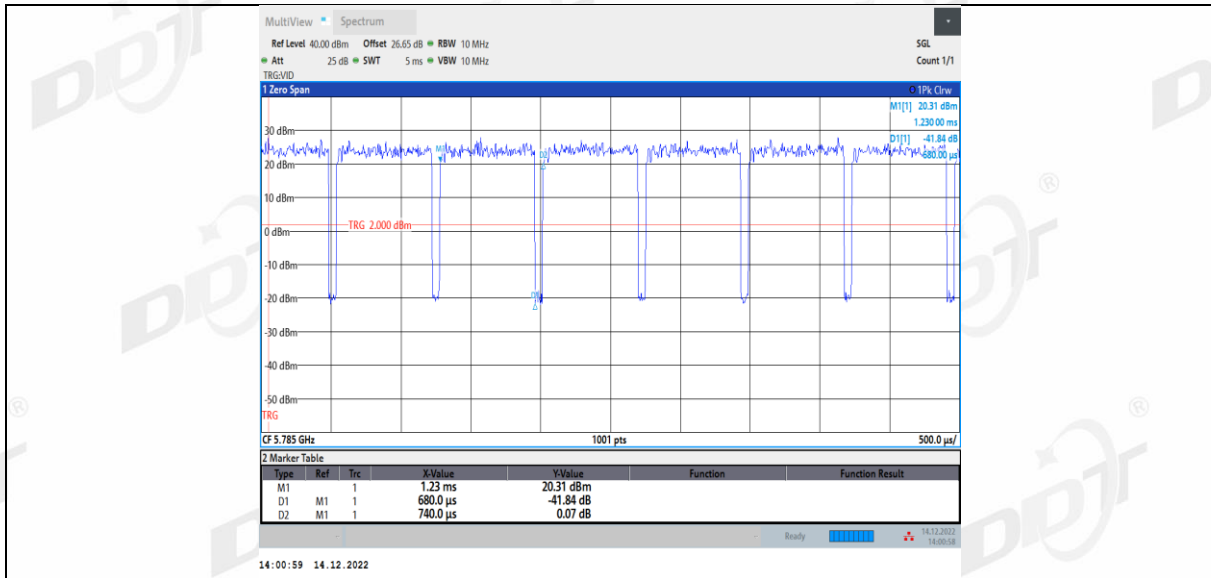
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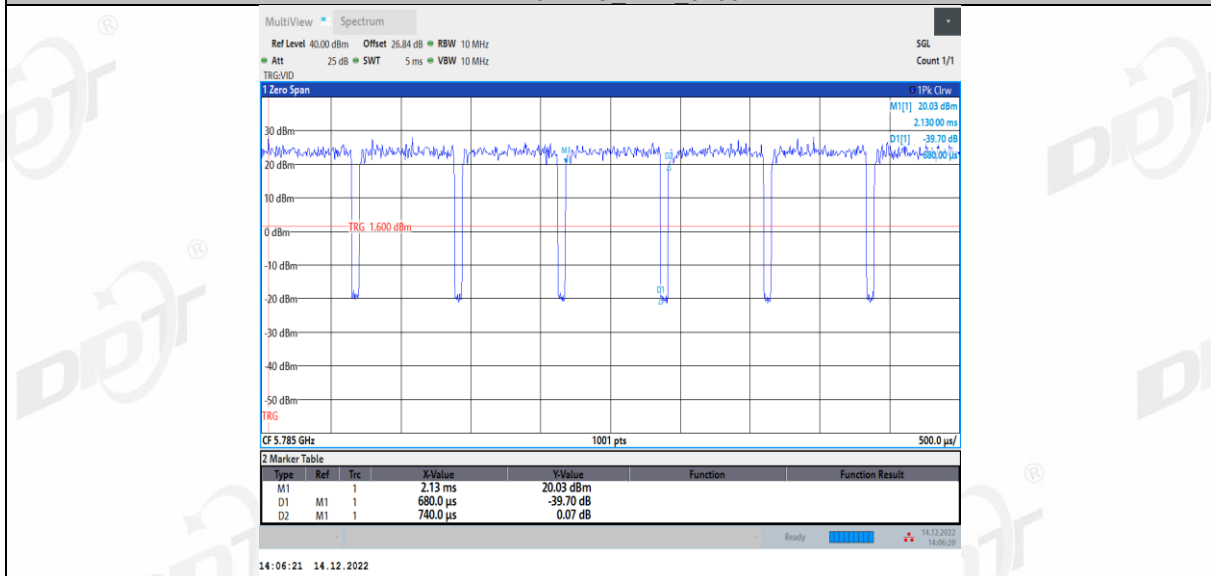
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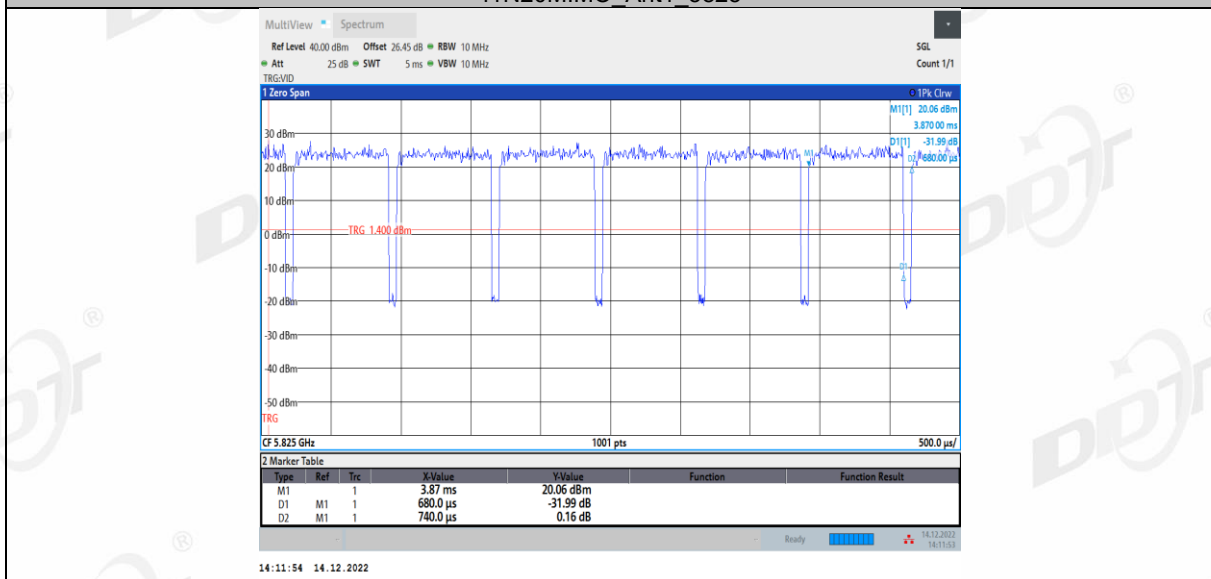
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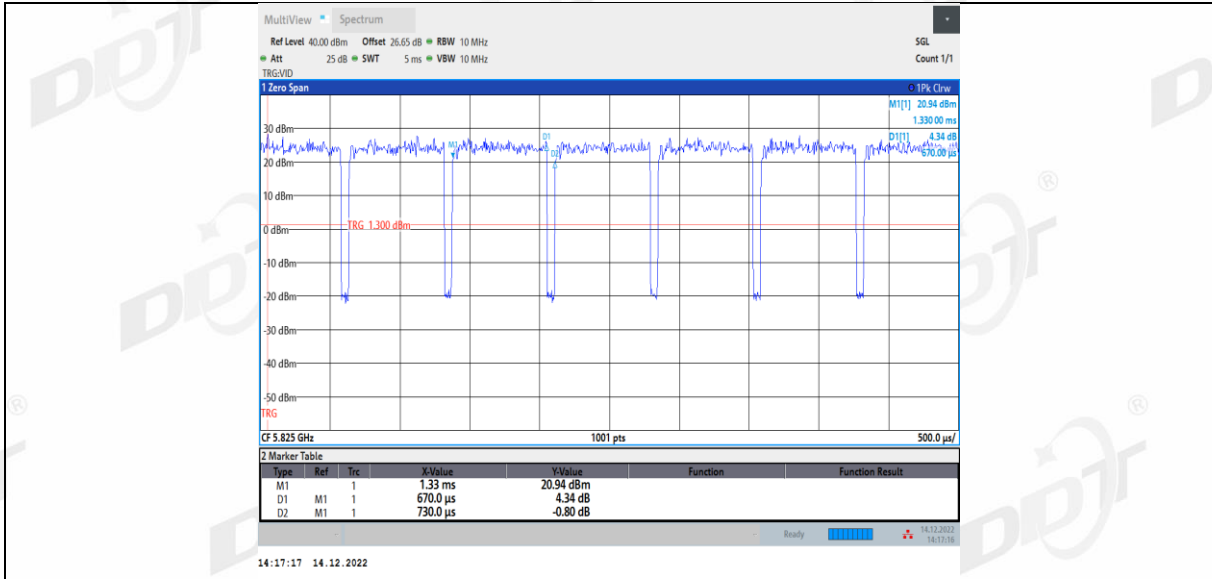
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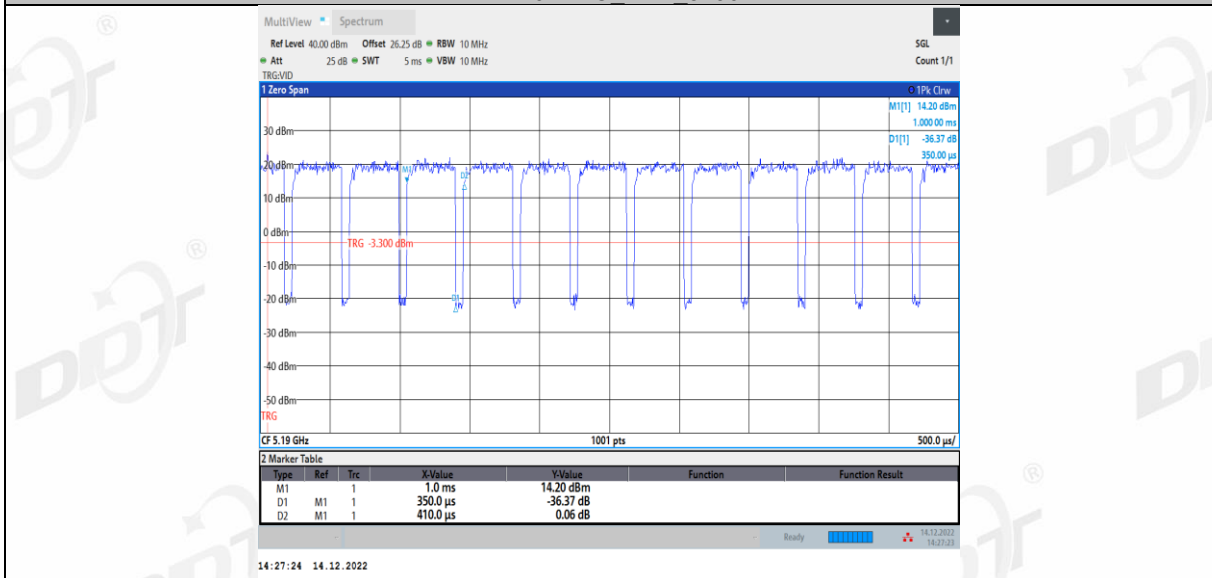
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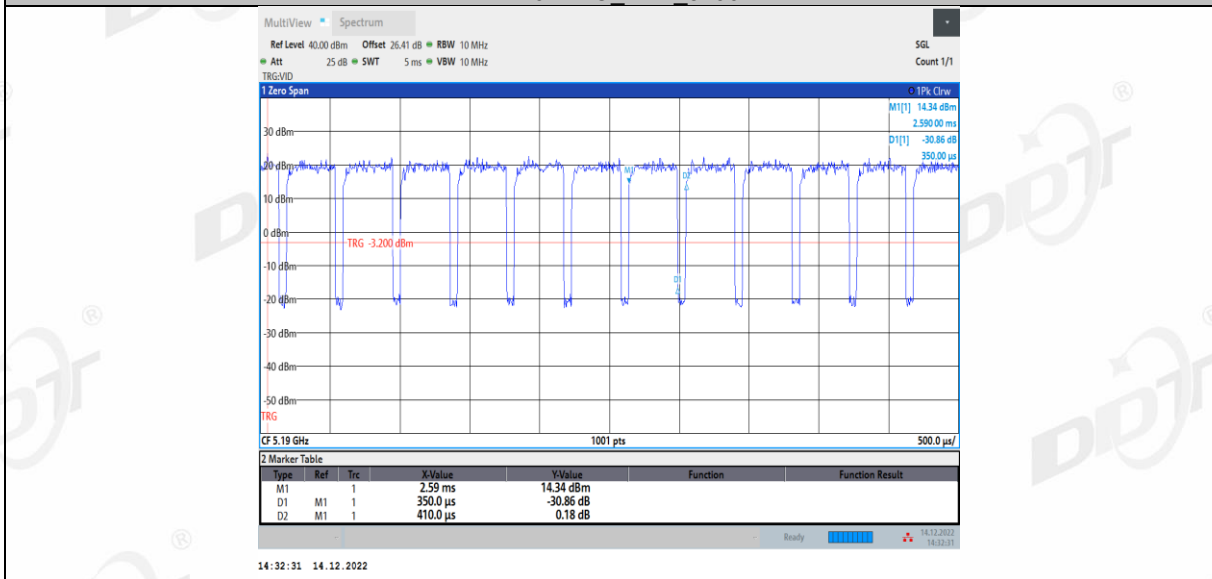
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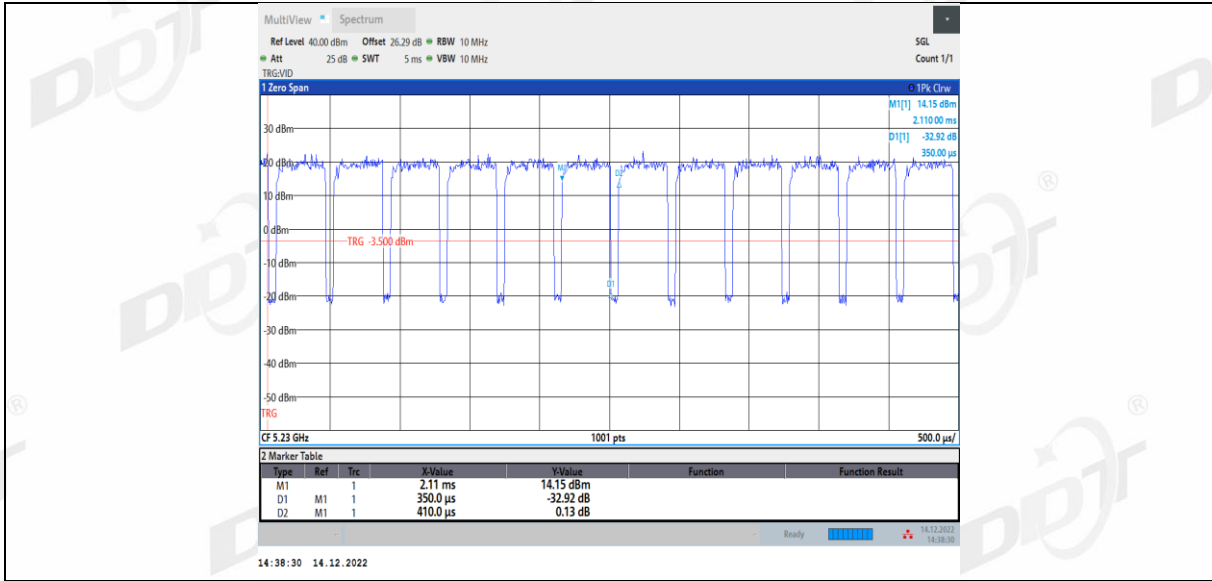
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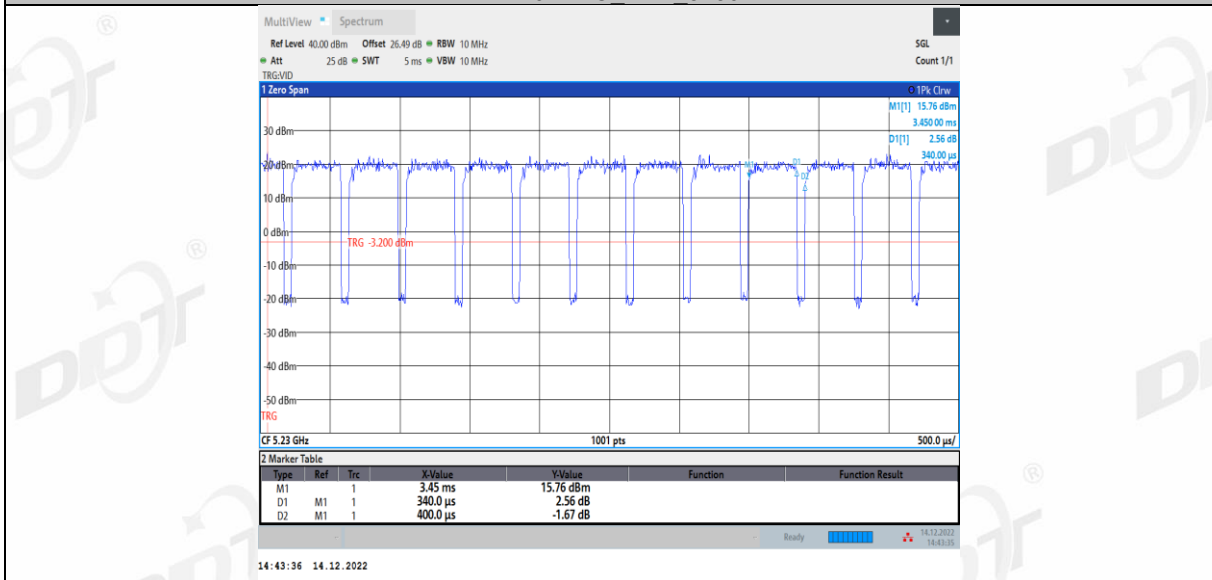
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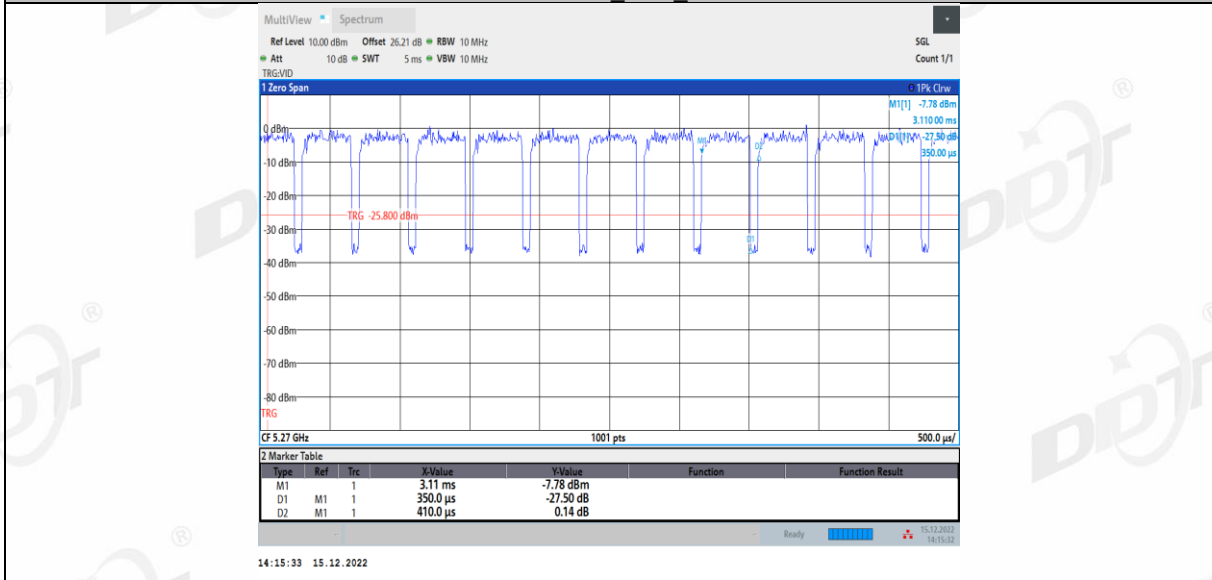
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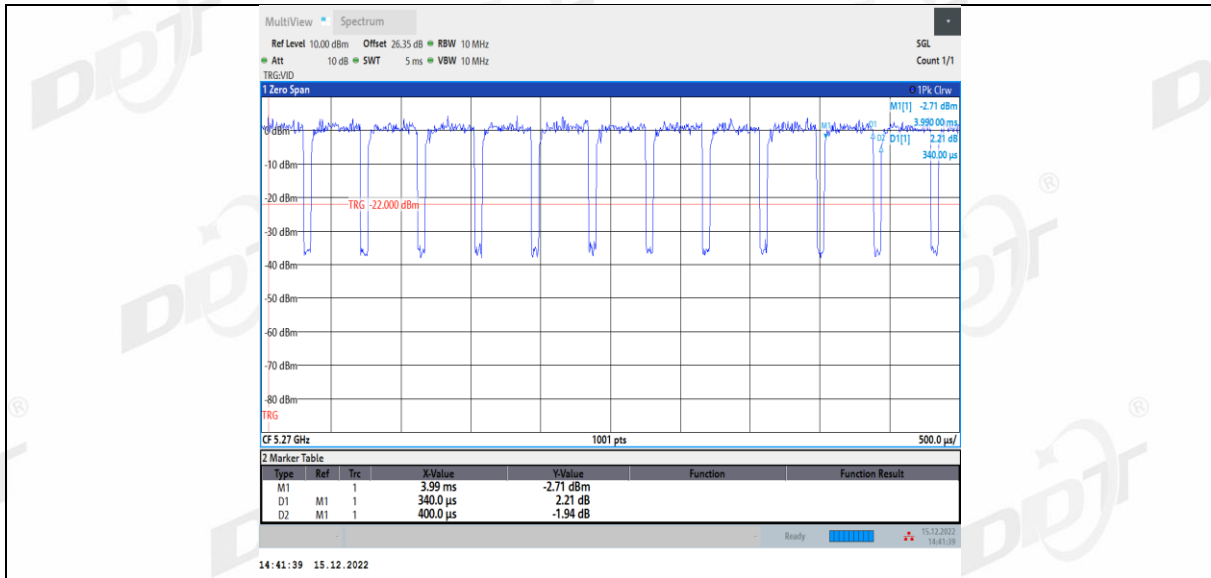
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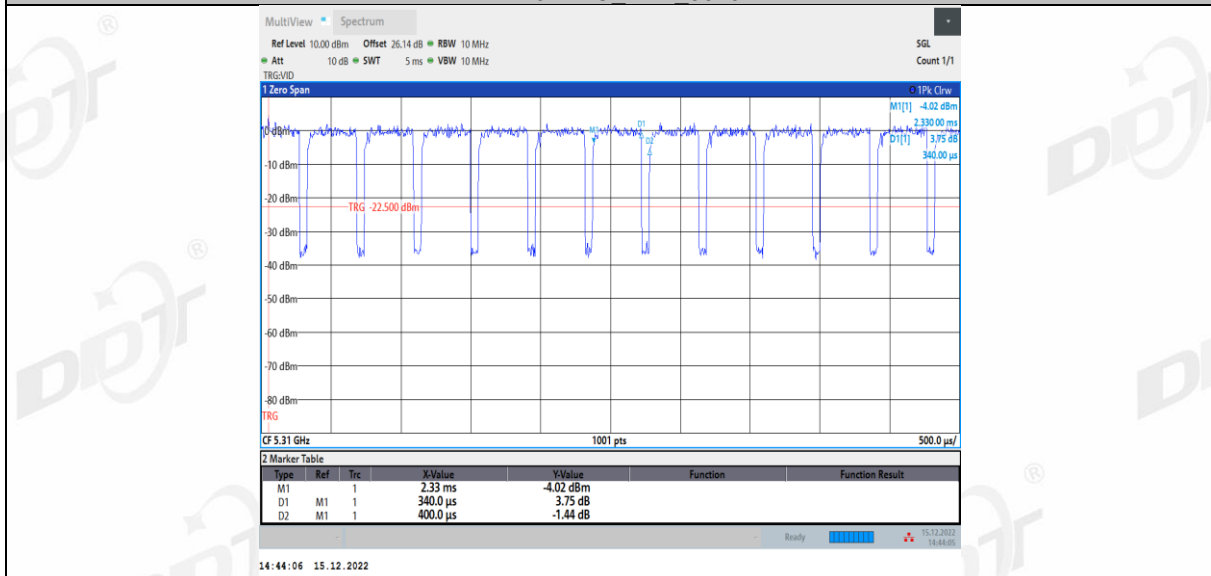
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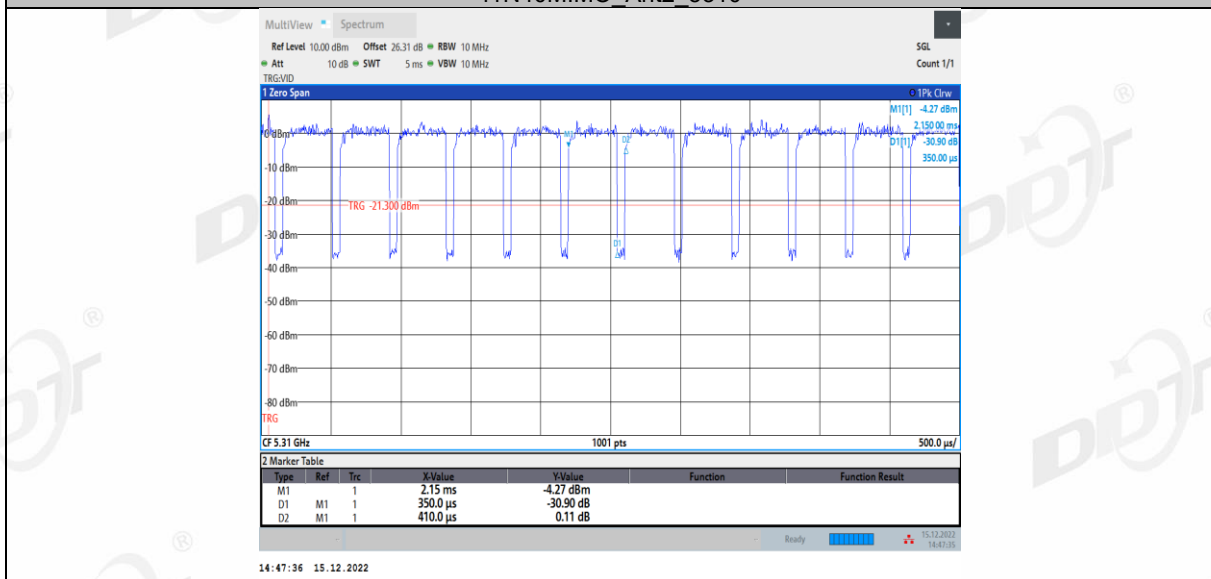
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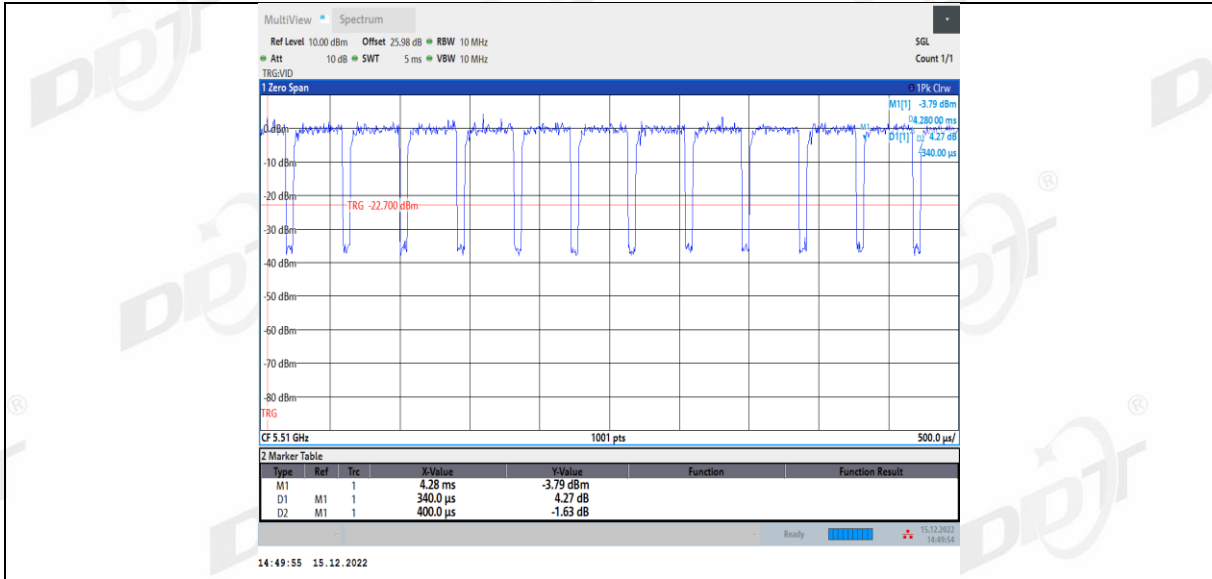
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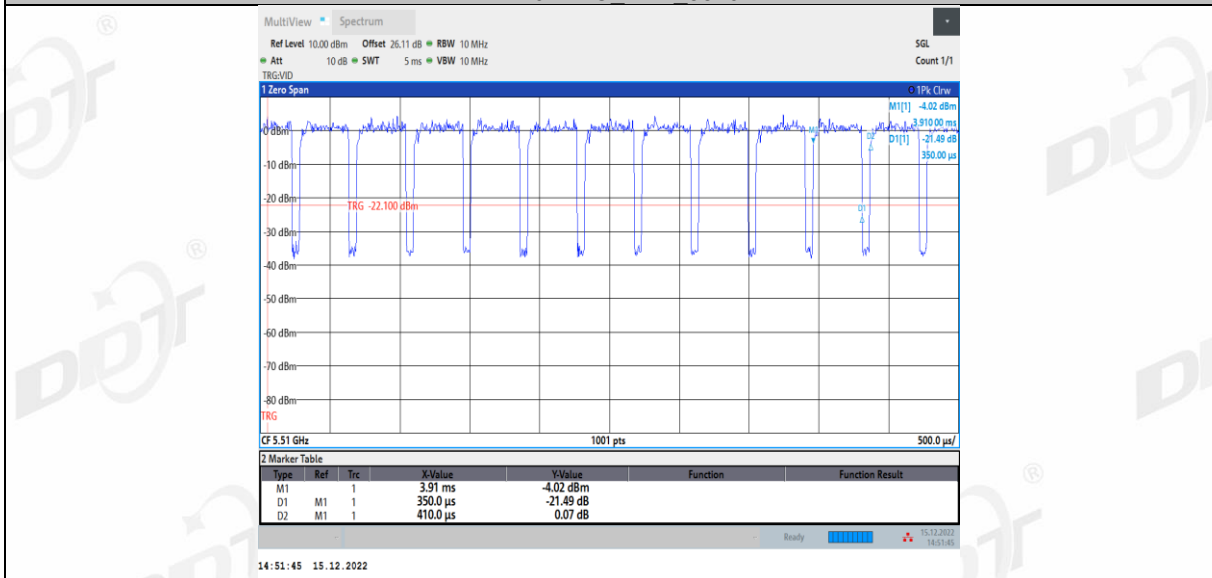
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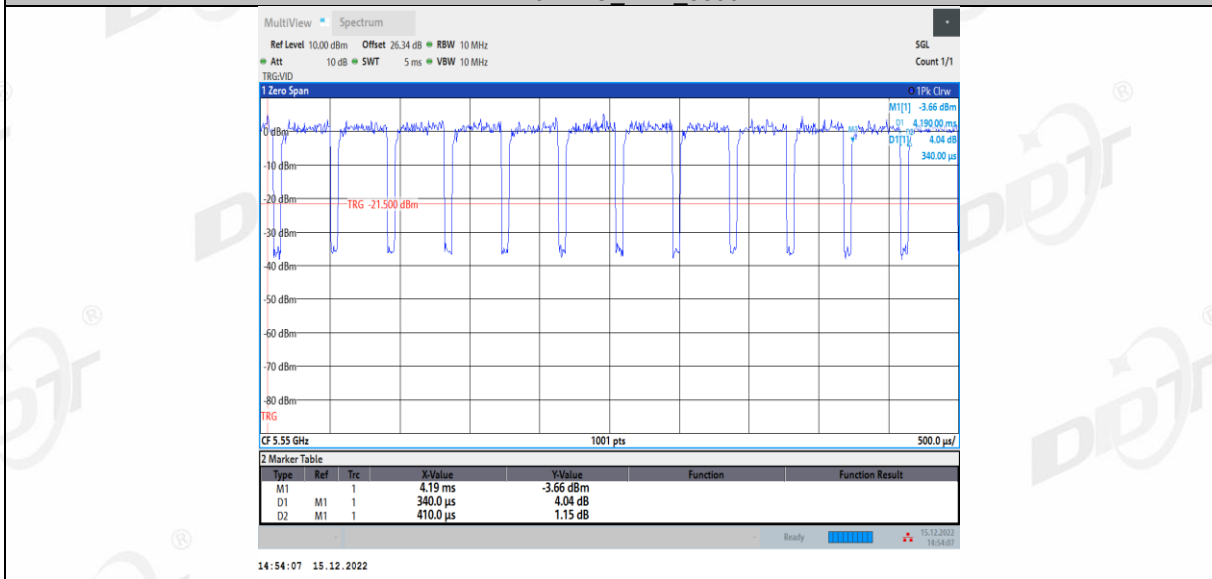
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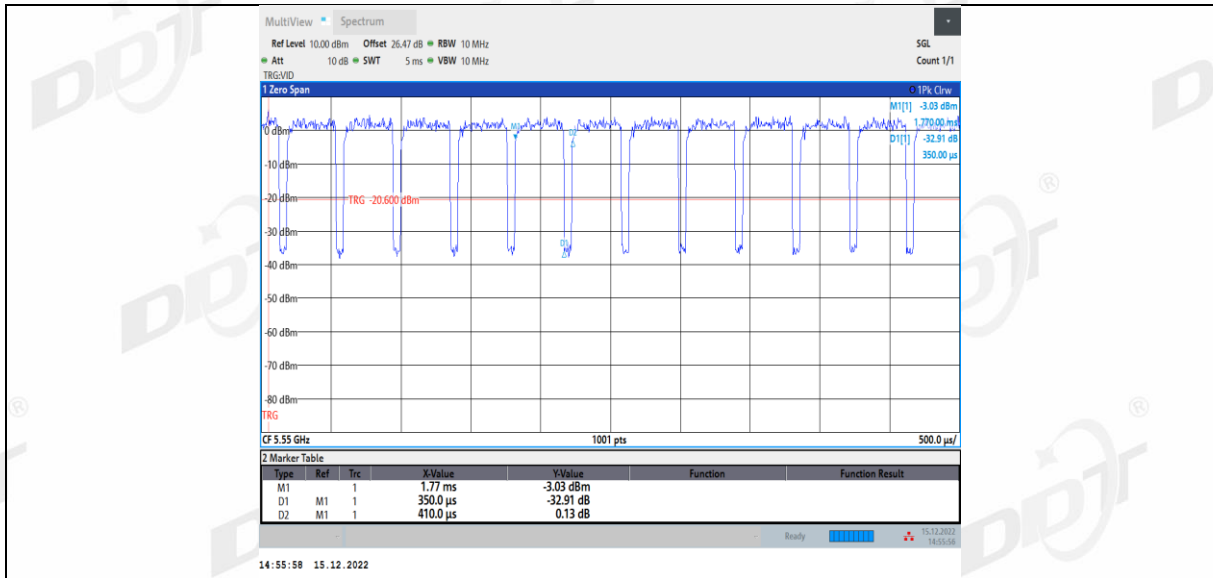
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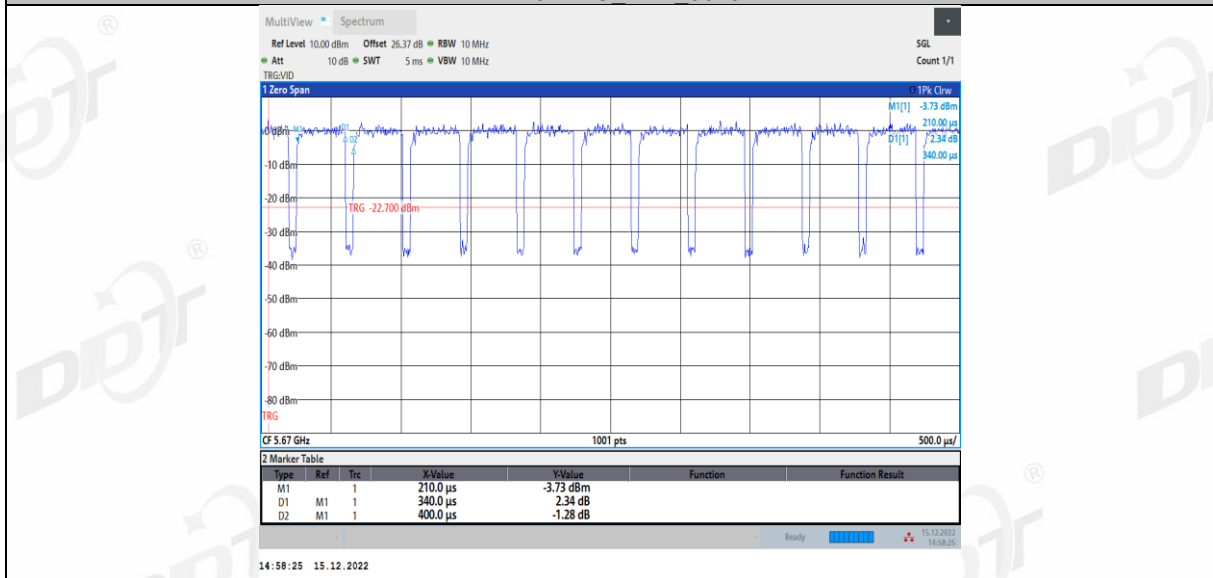
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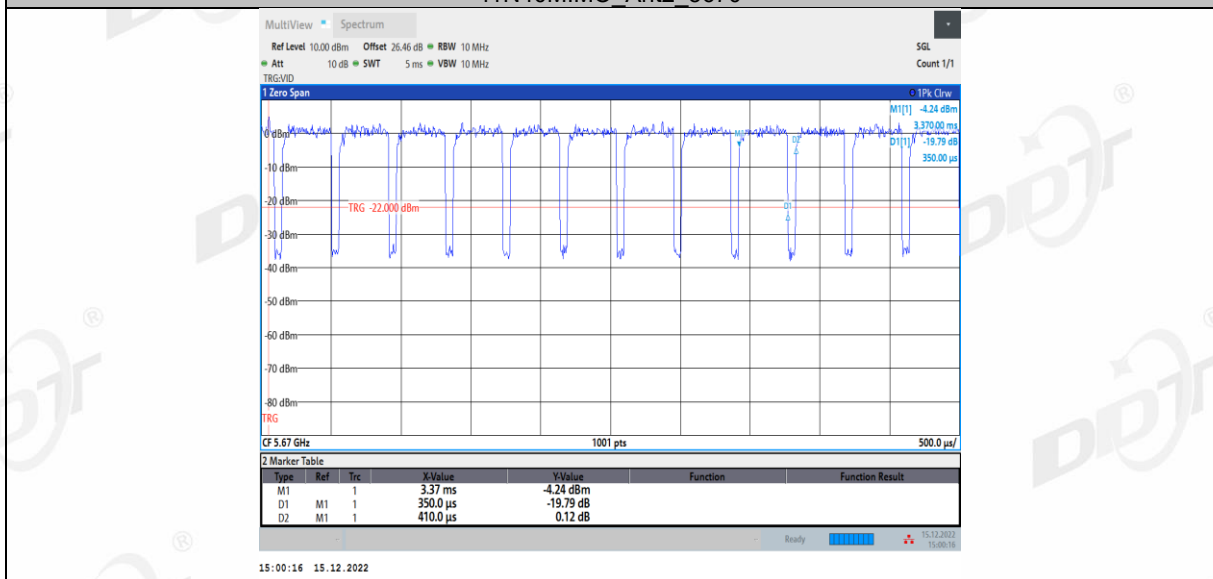
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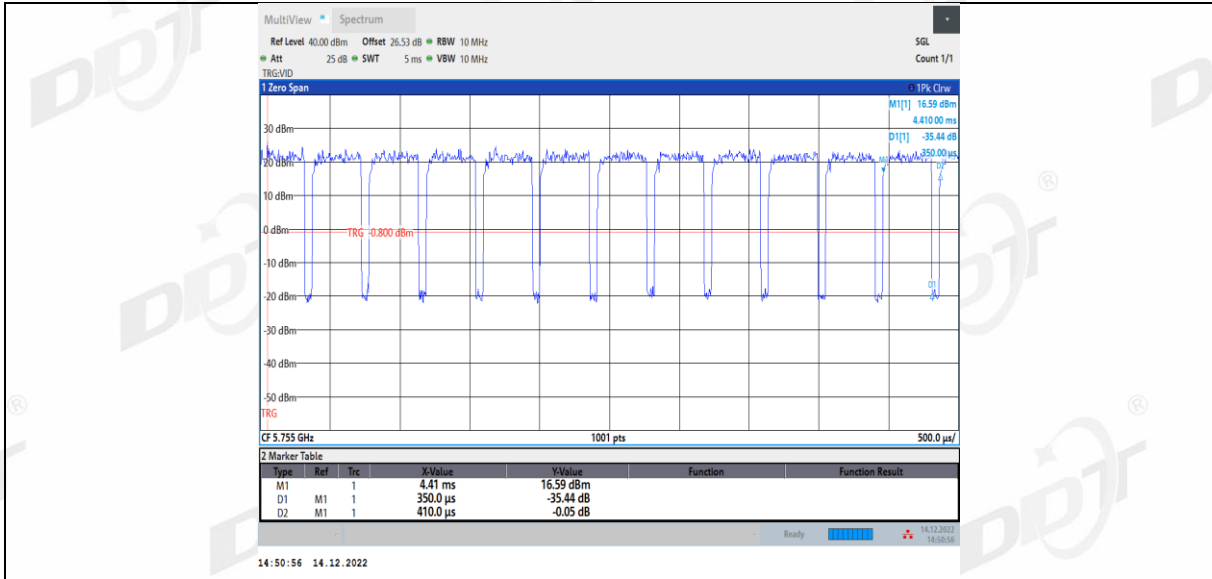
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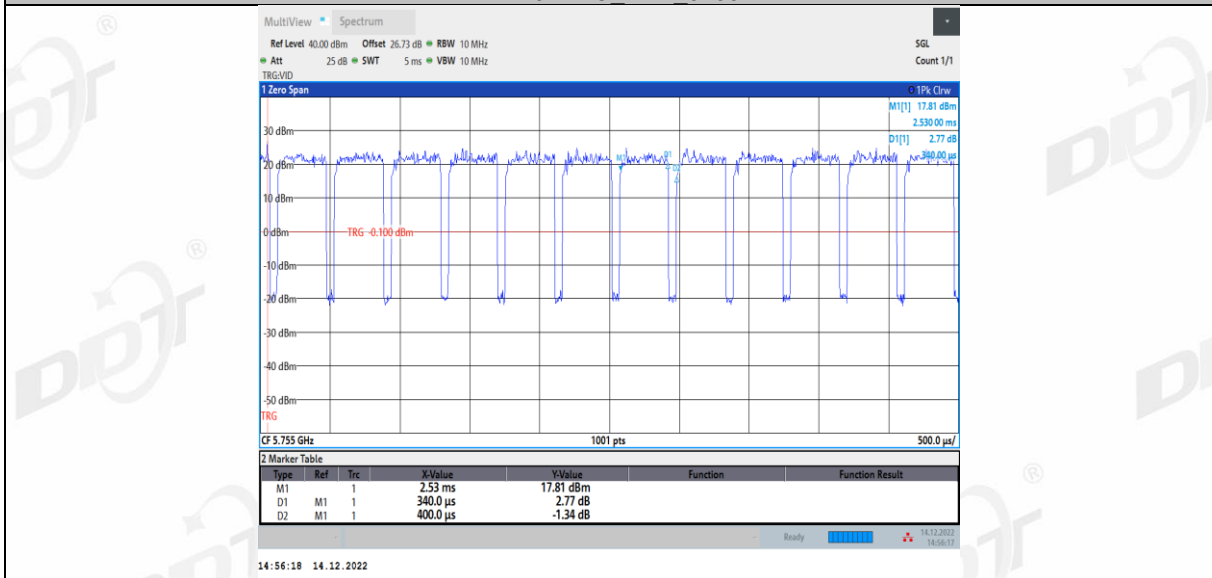
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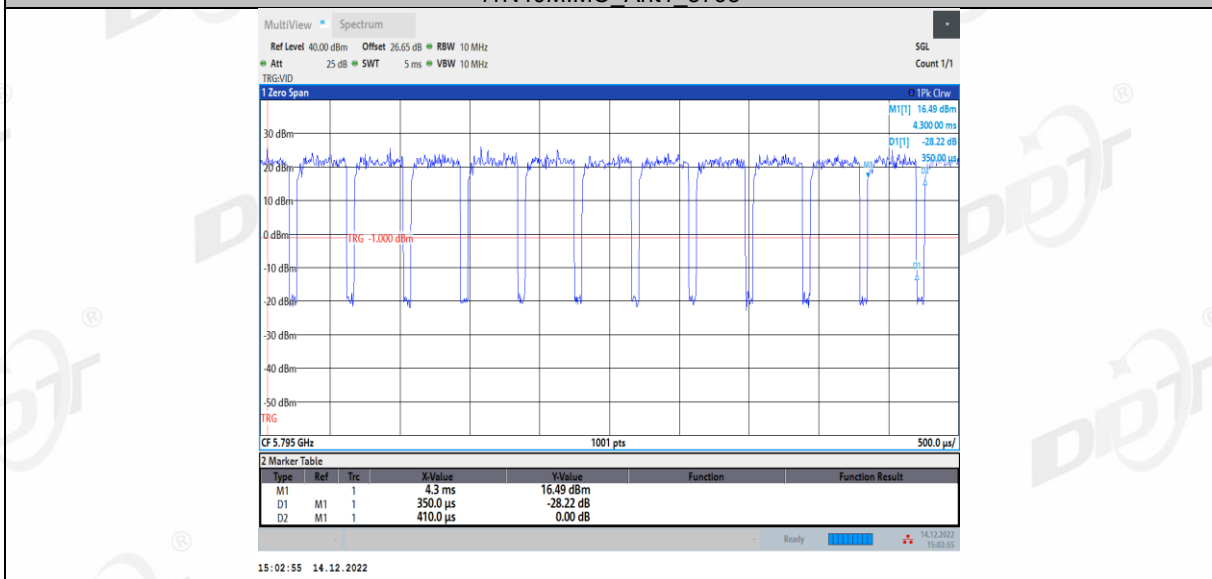
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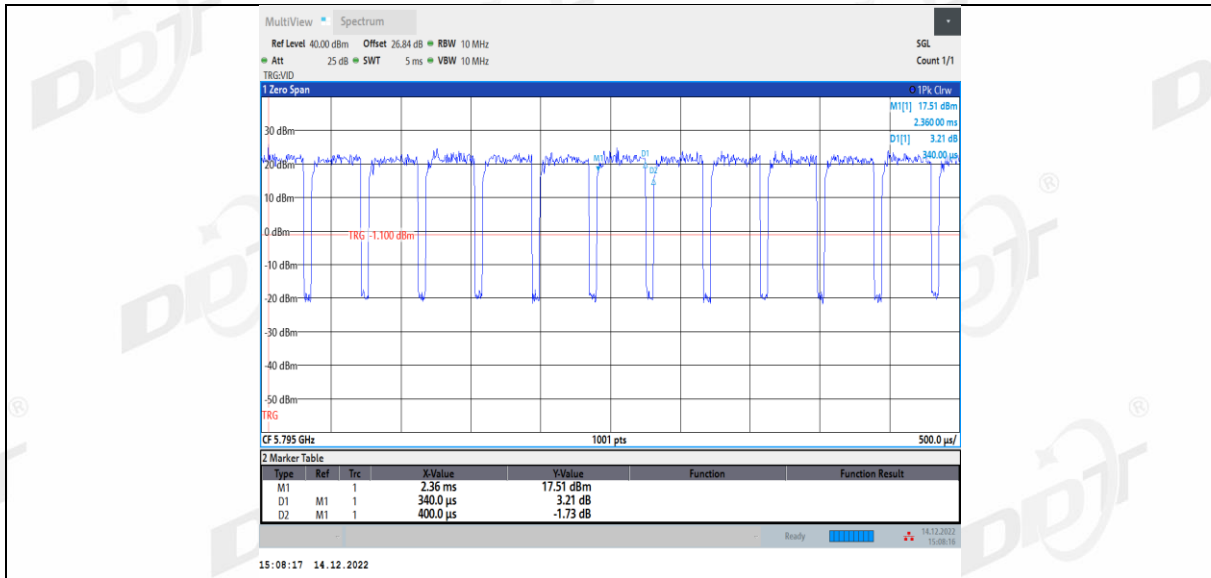
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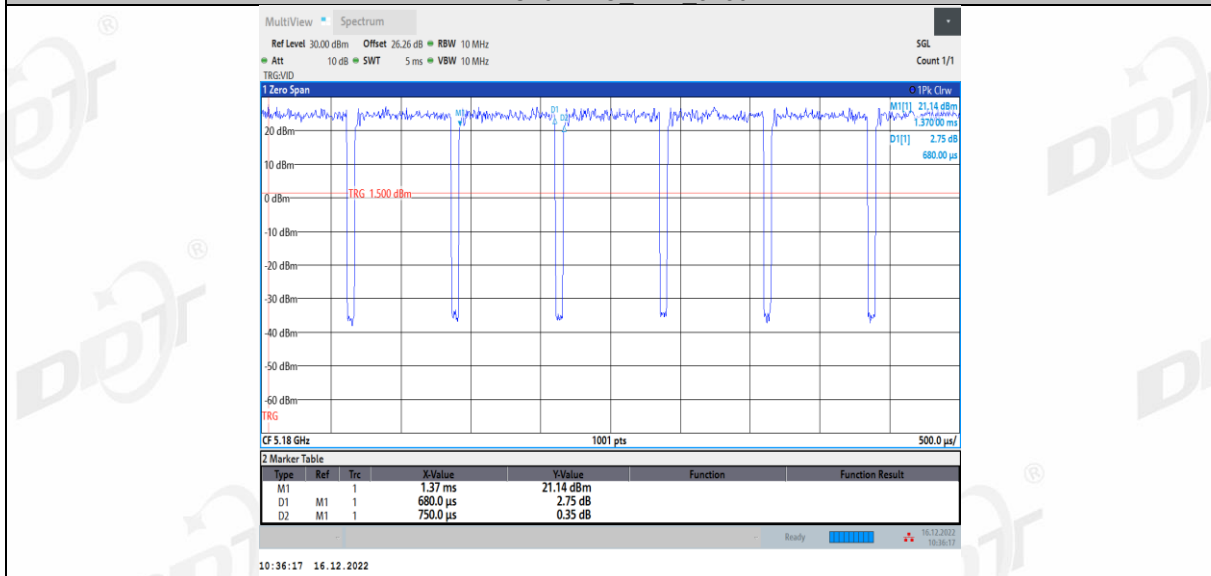
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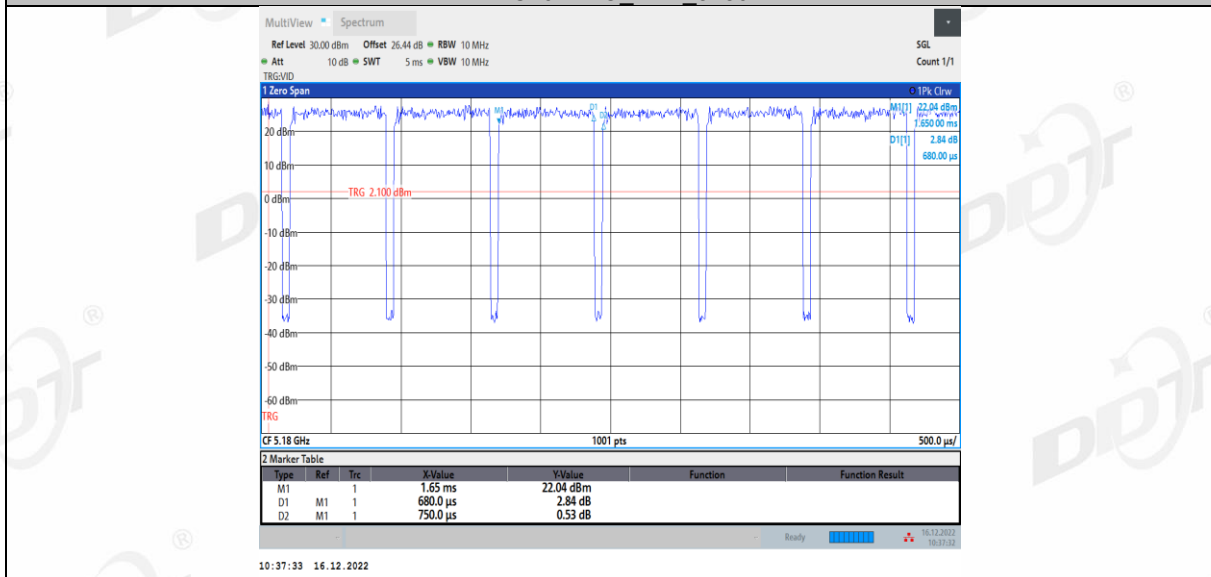
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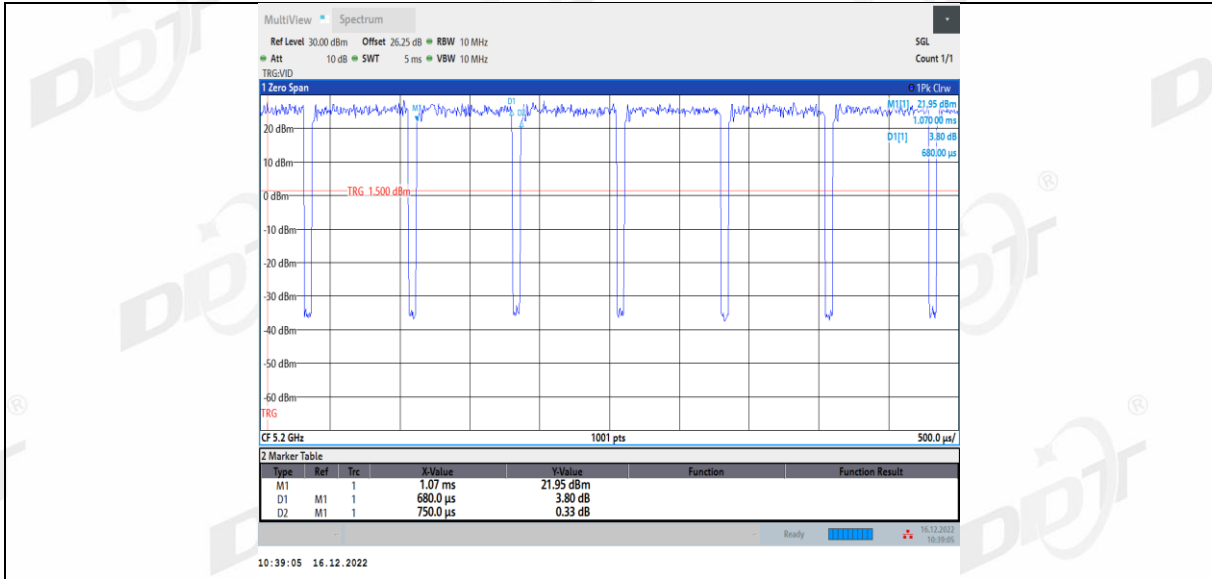
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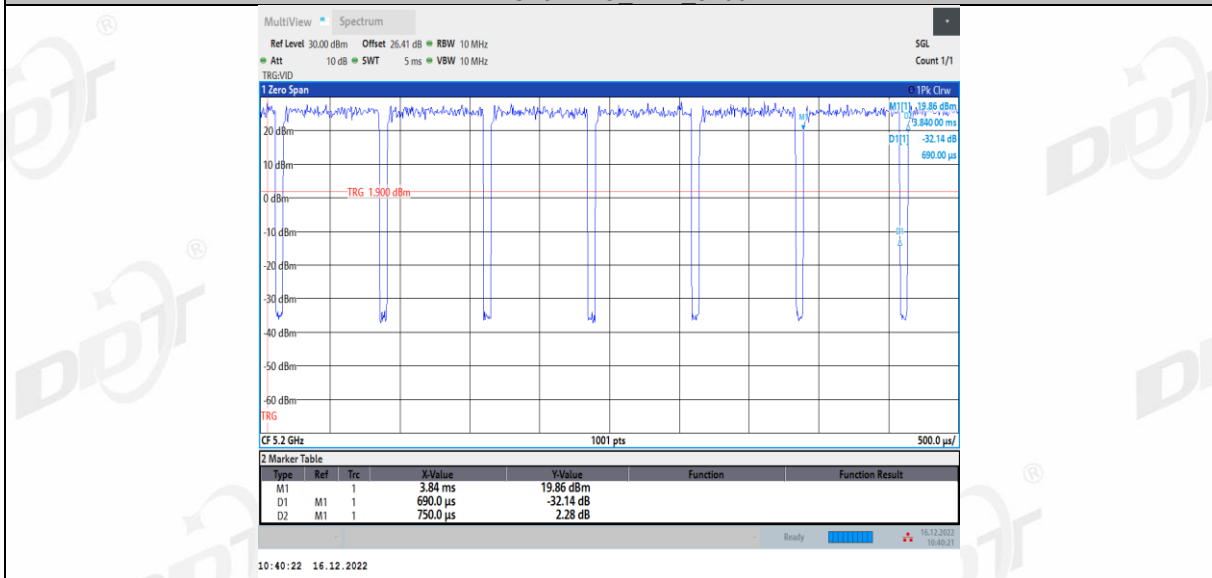
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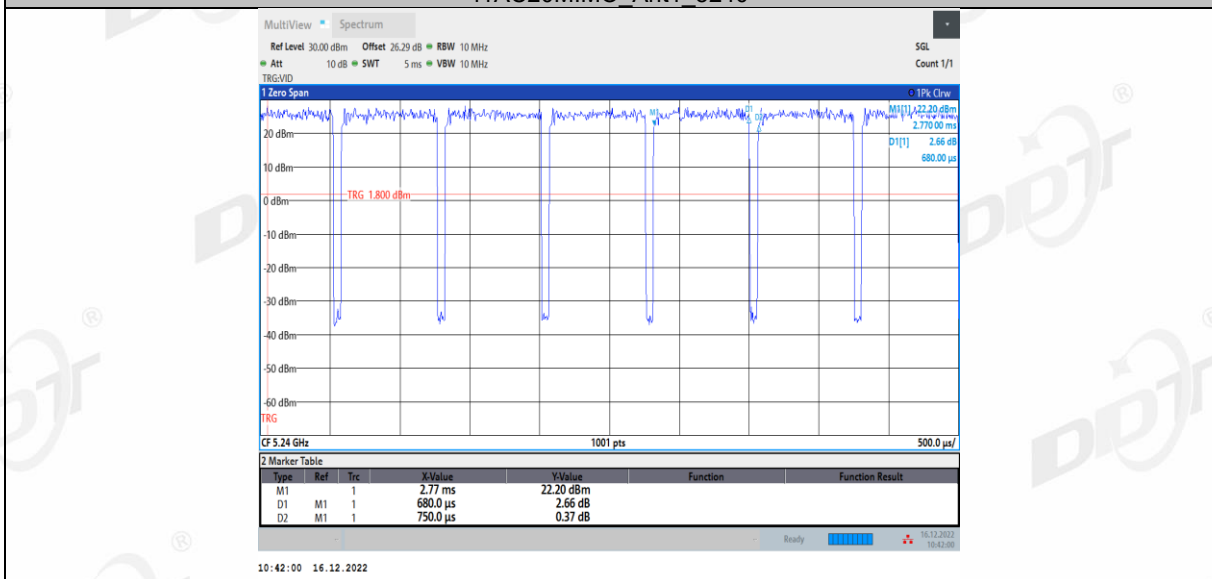
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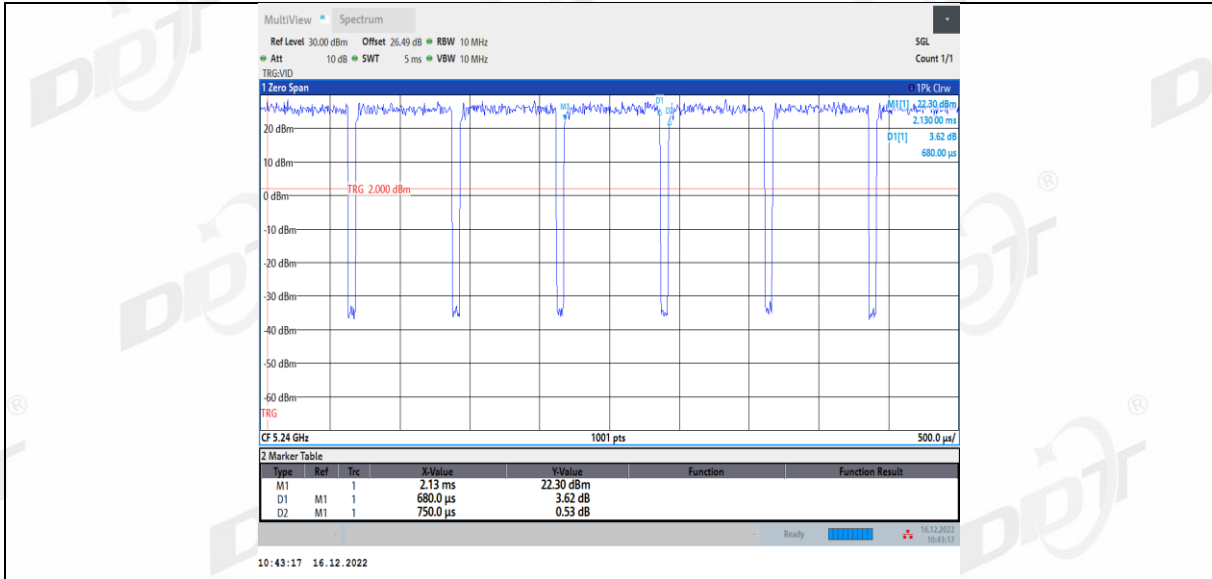
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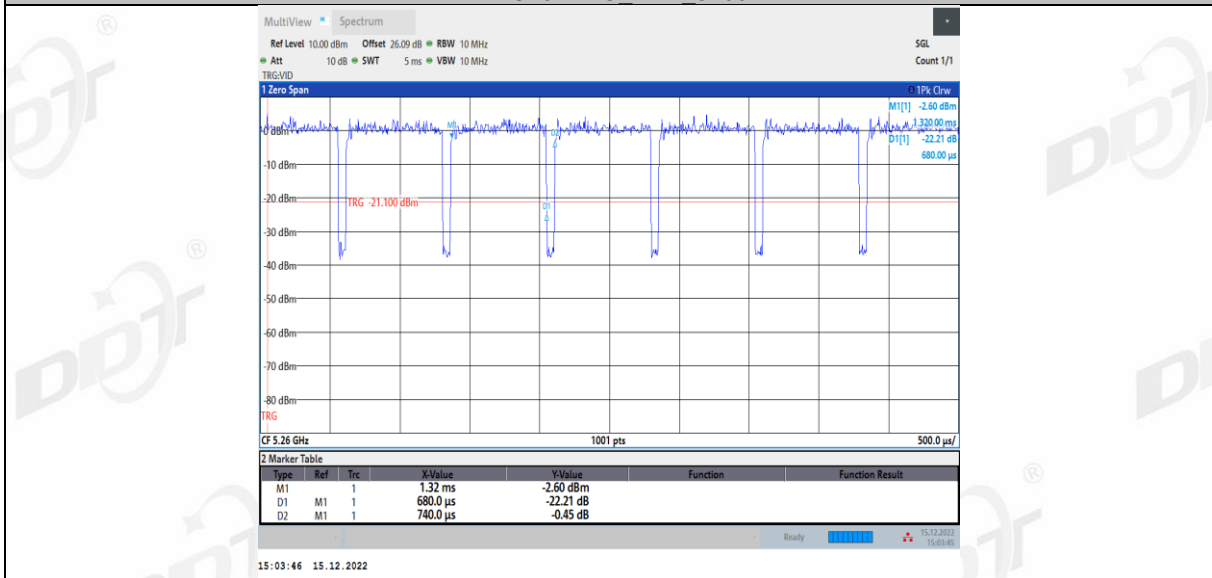
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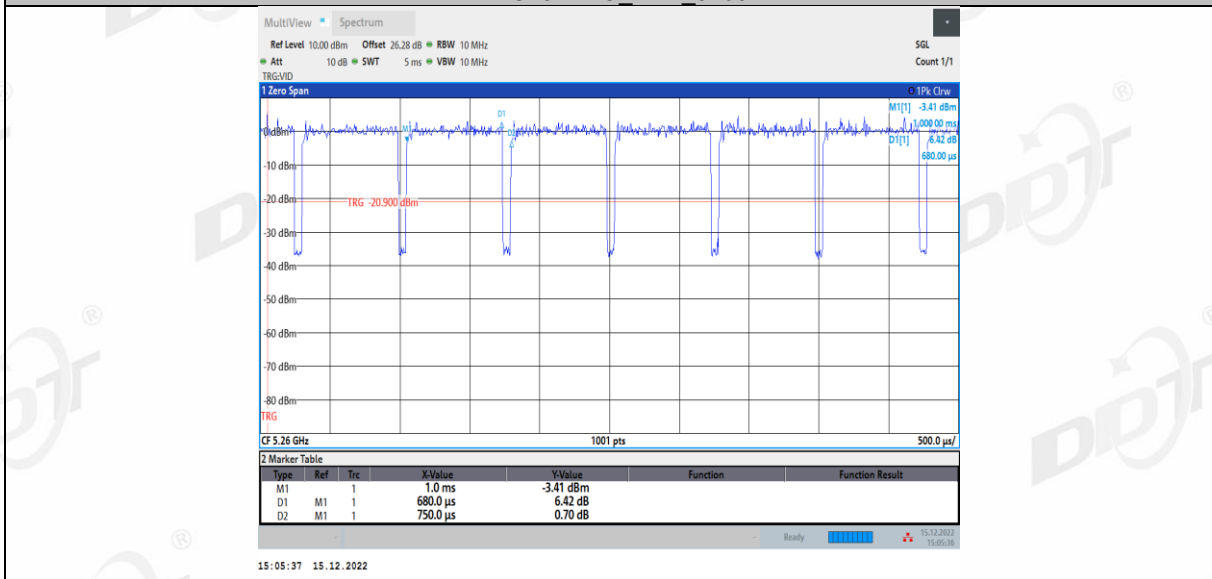
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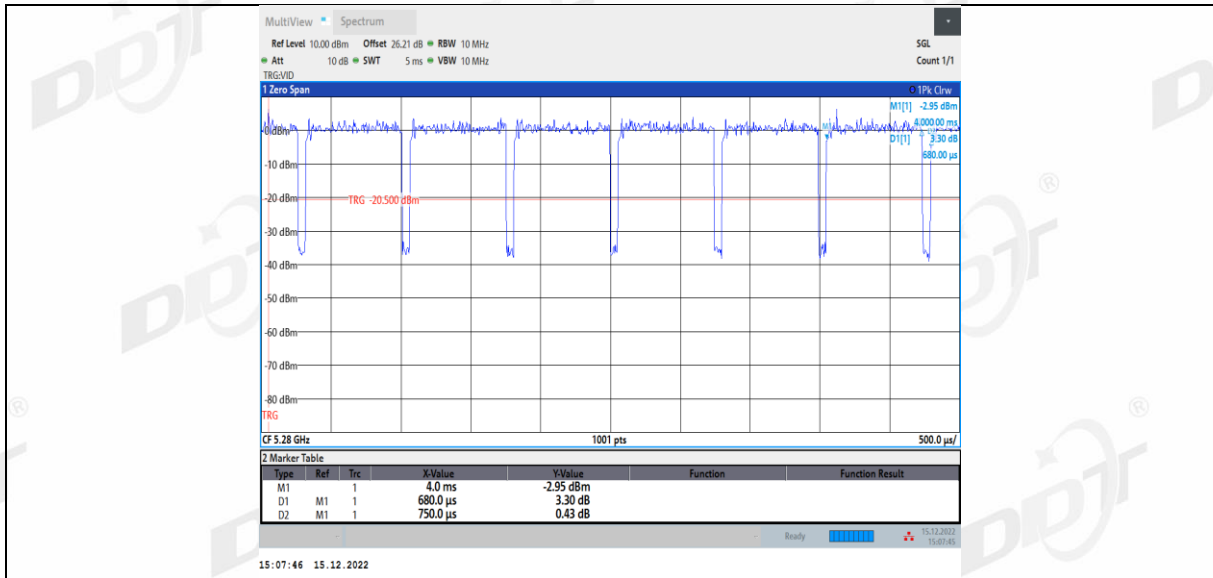
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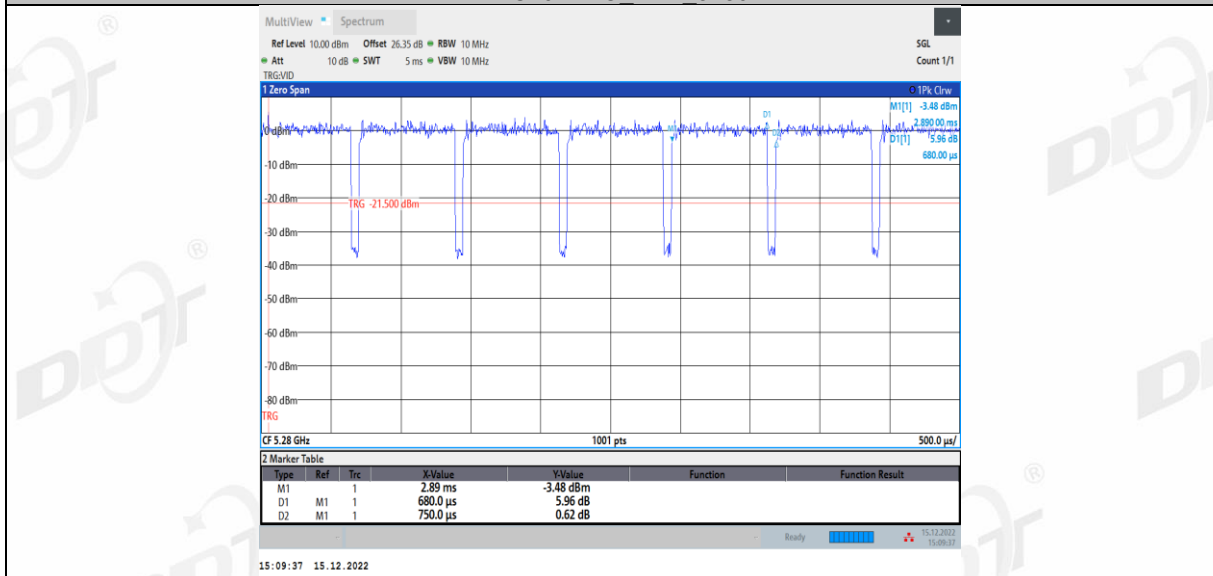
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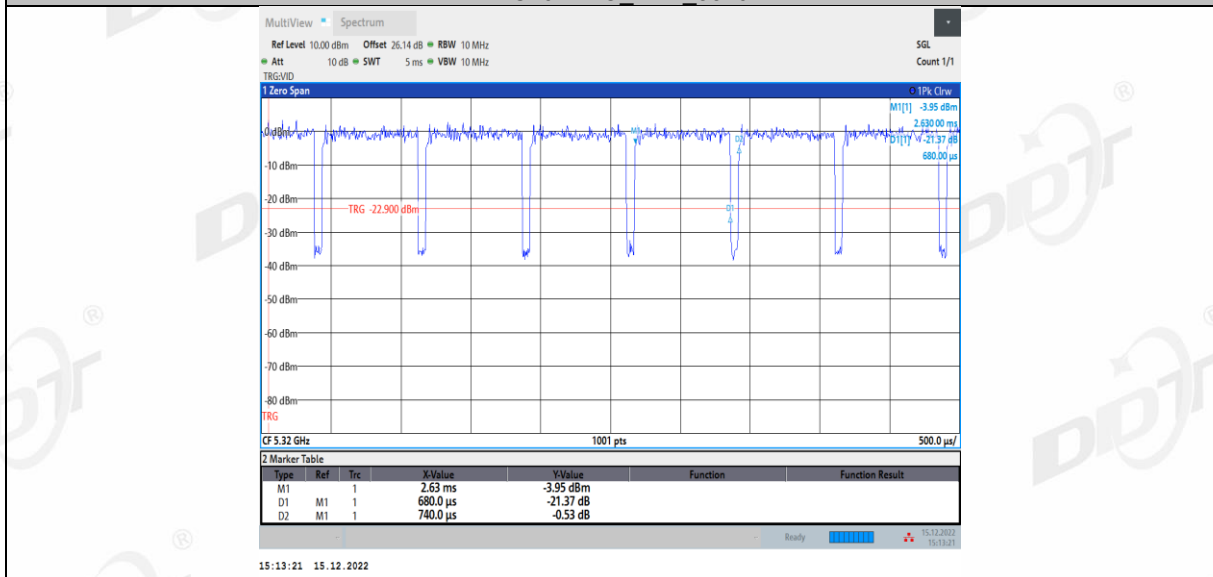
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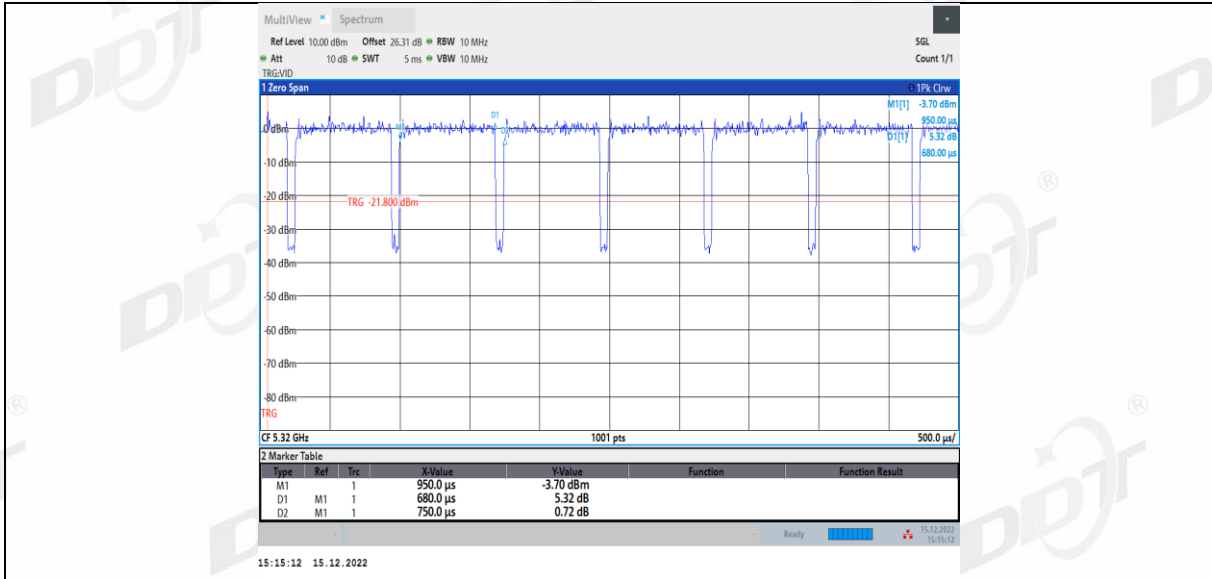
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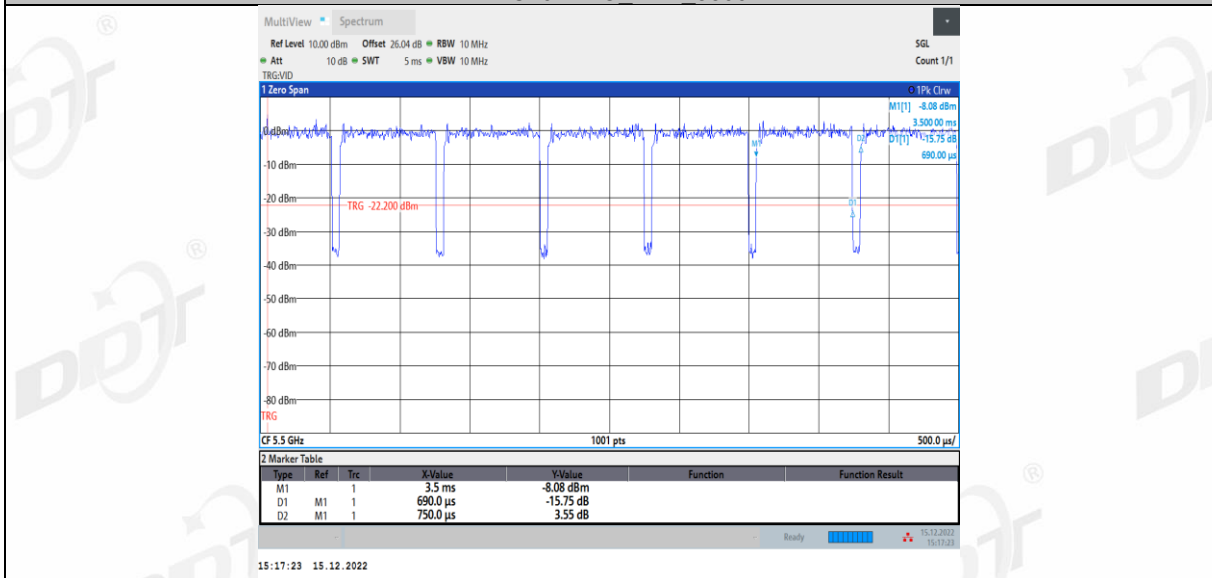
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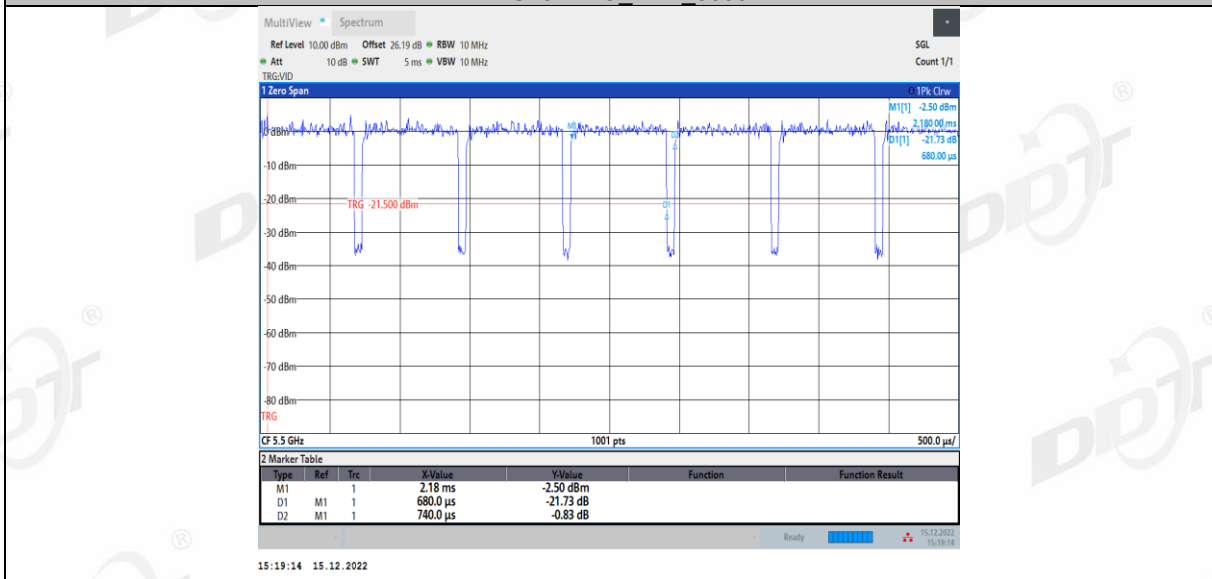
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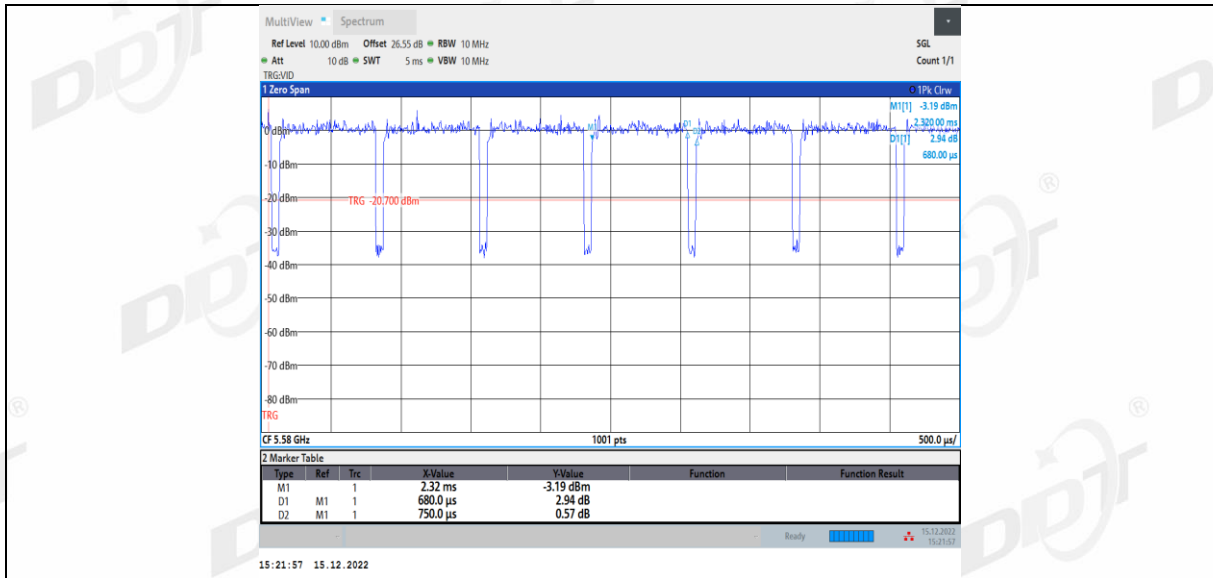
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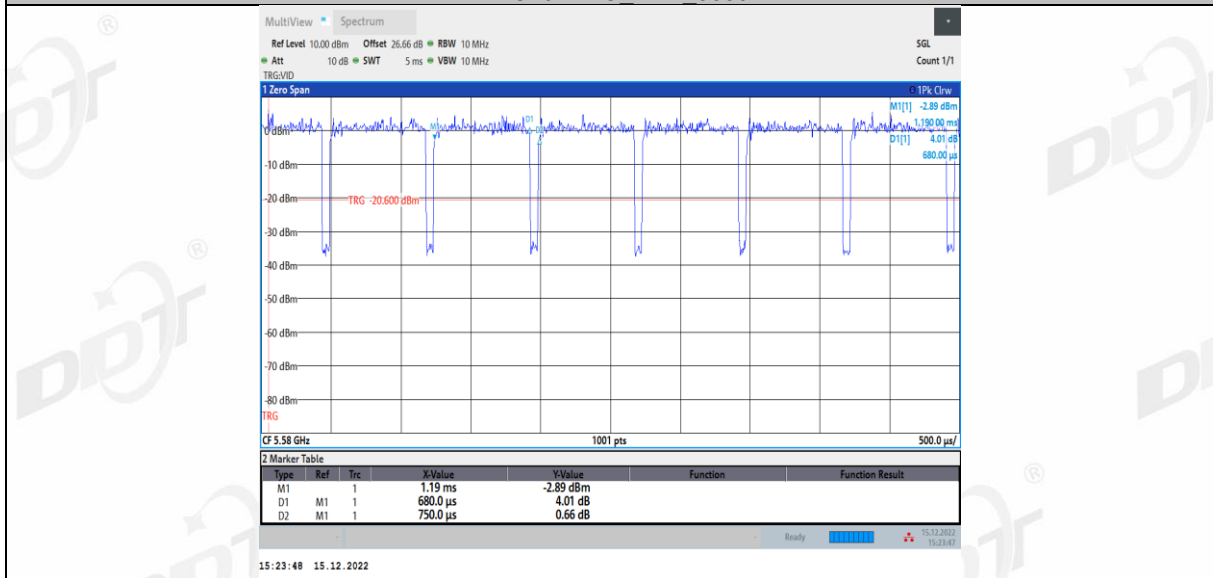
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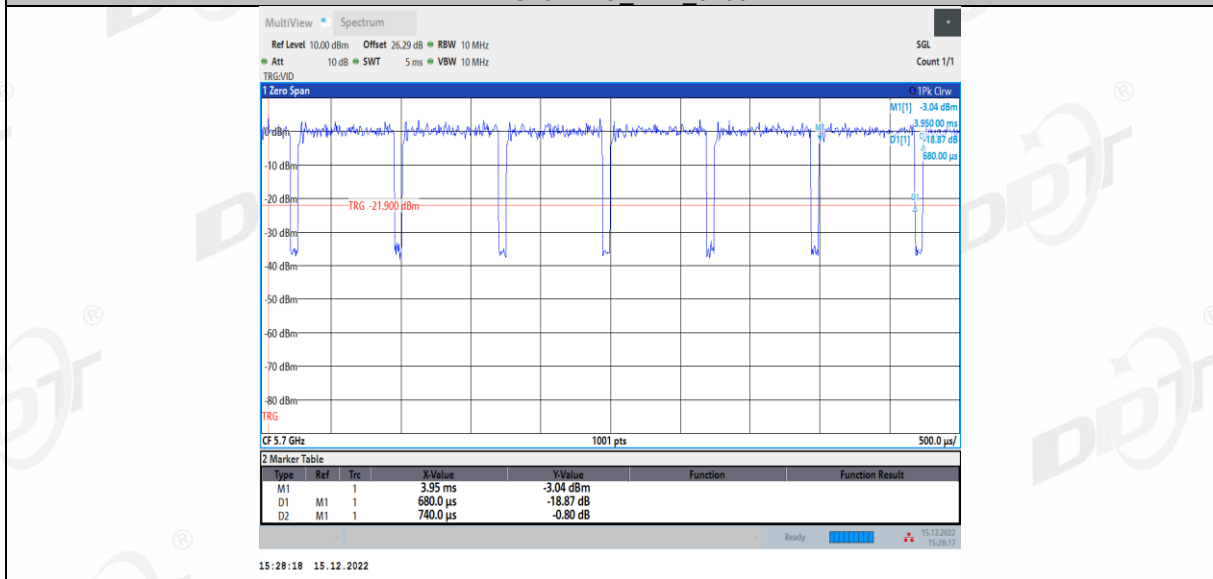
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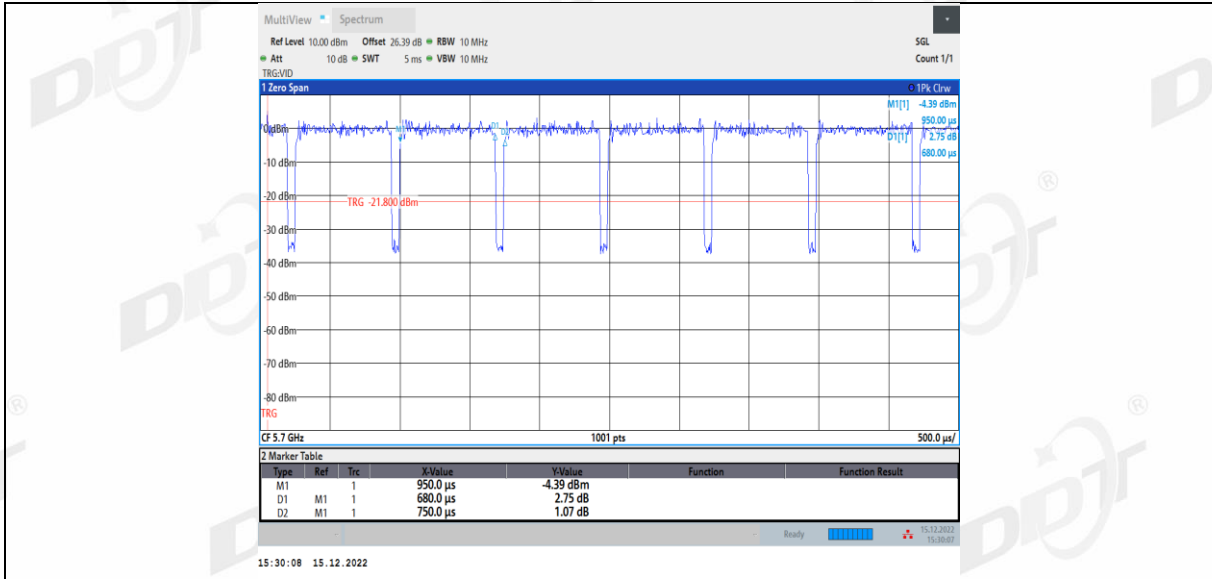
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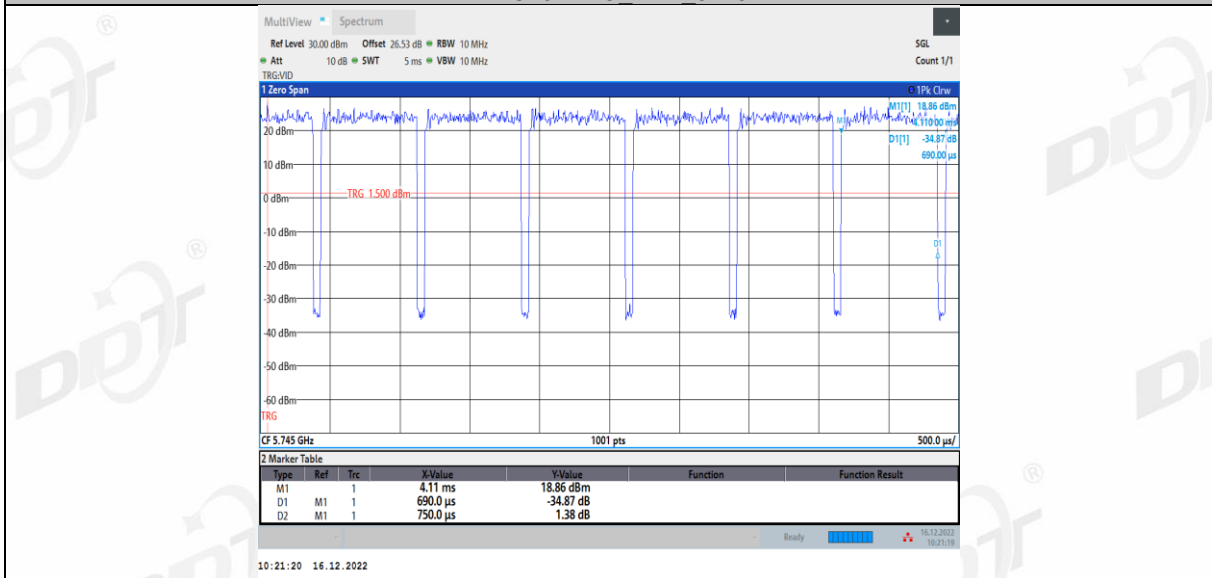
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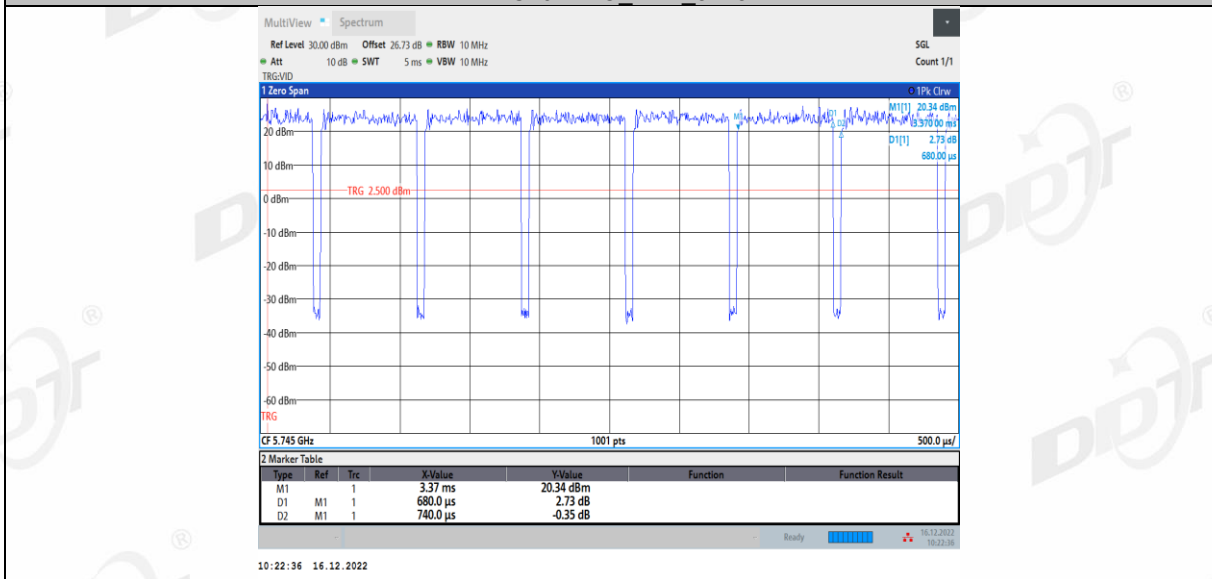
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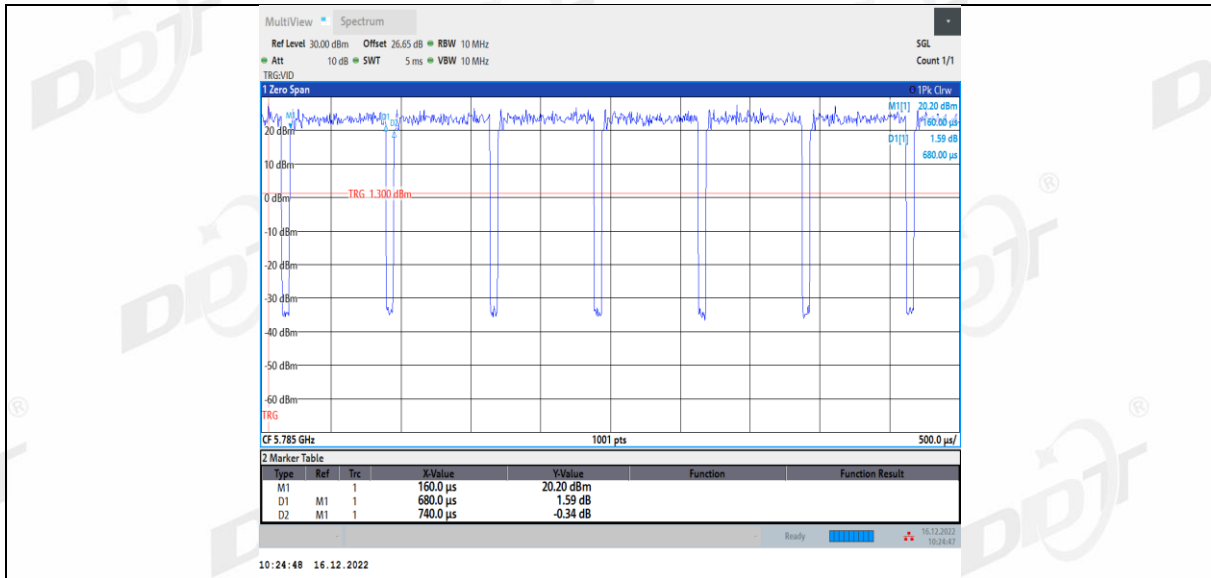
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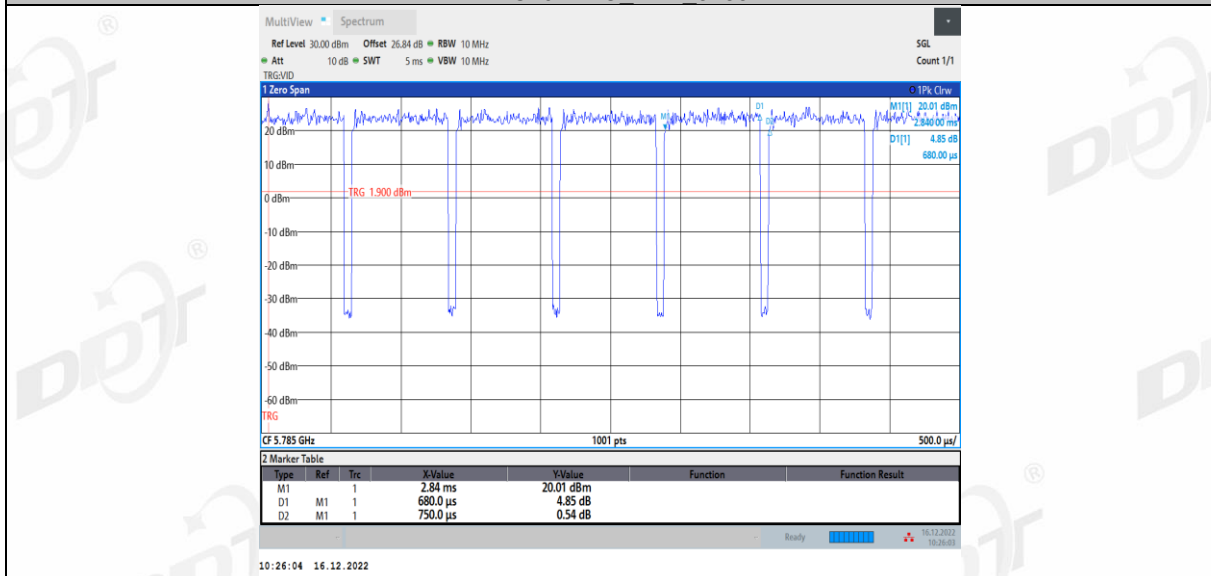
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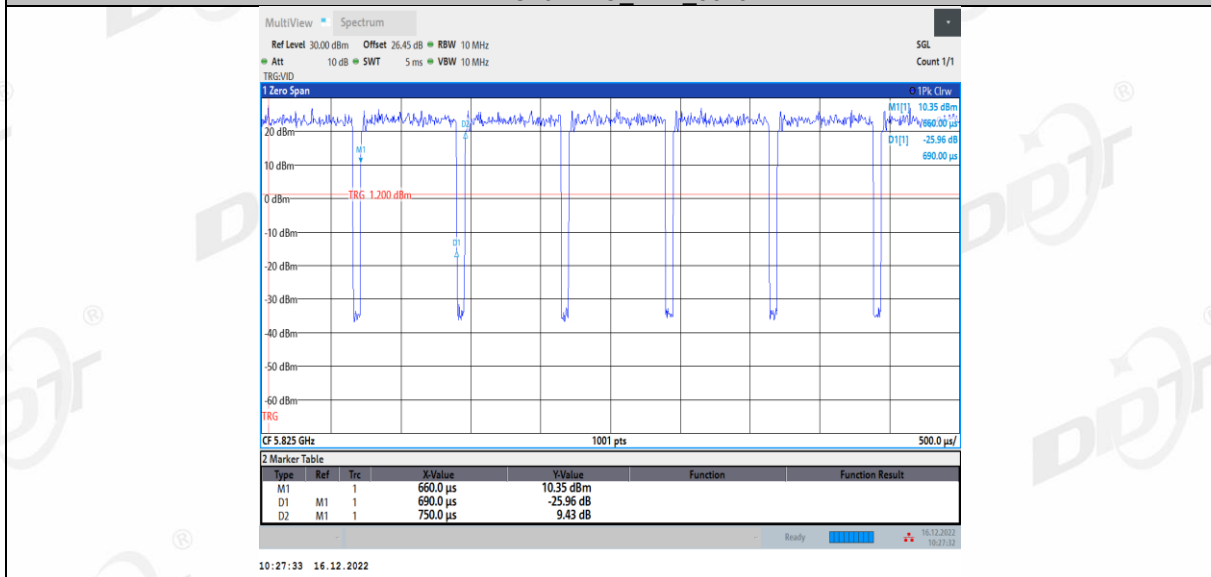
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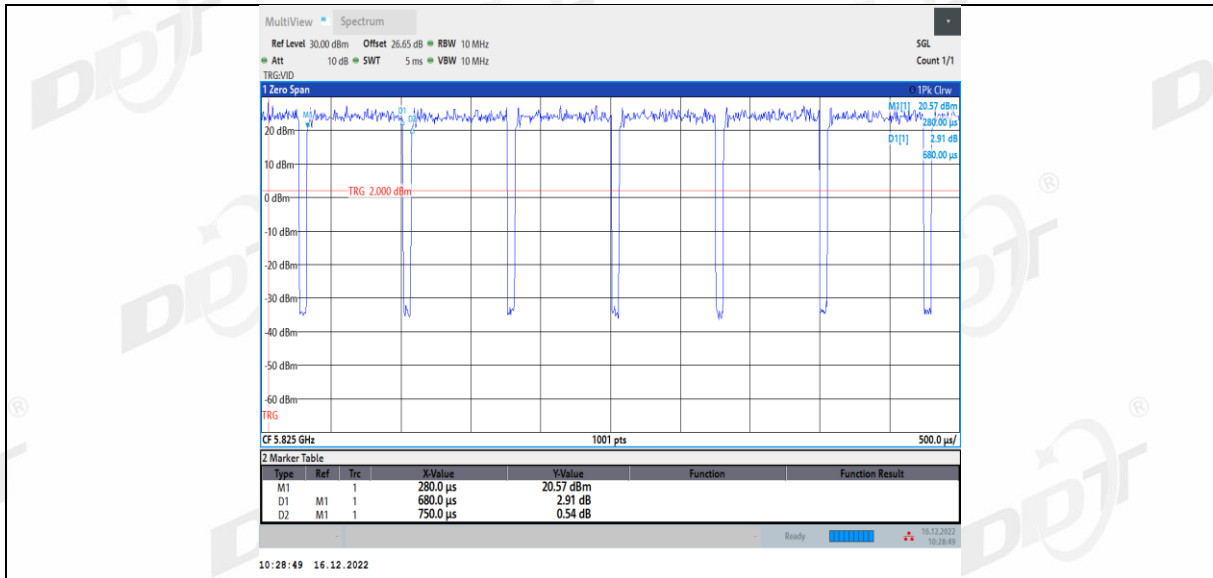
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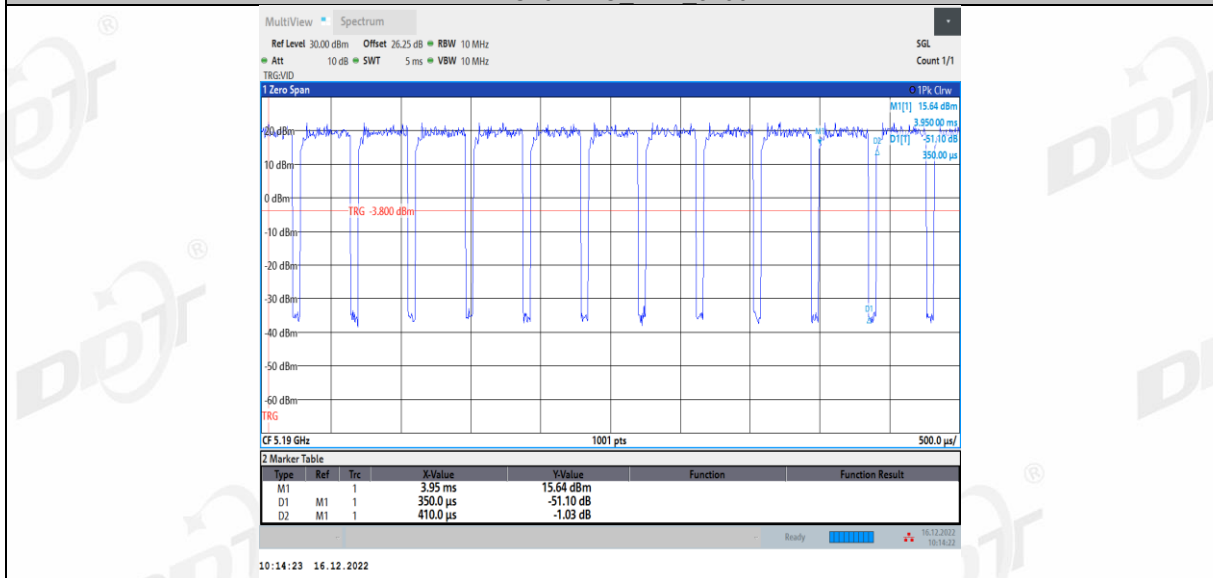
11AC20MIMO Ant1 5825



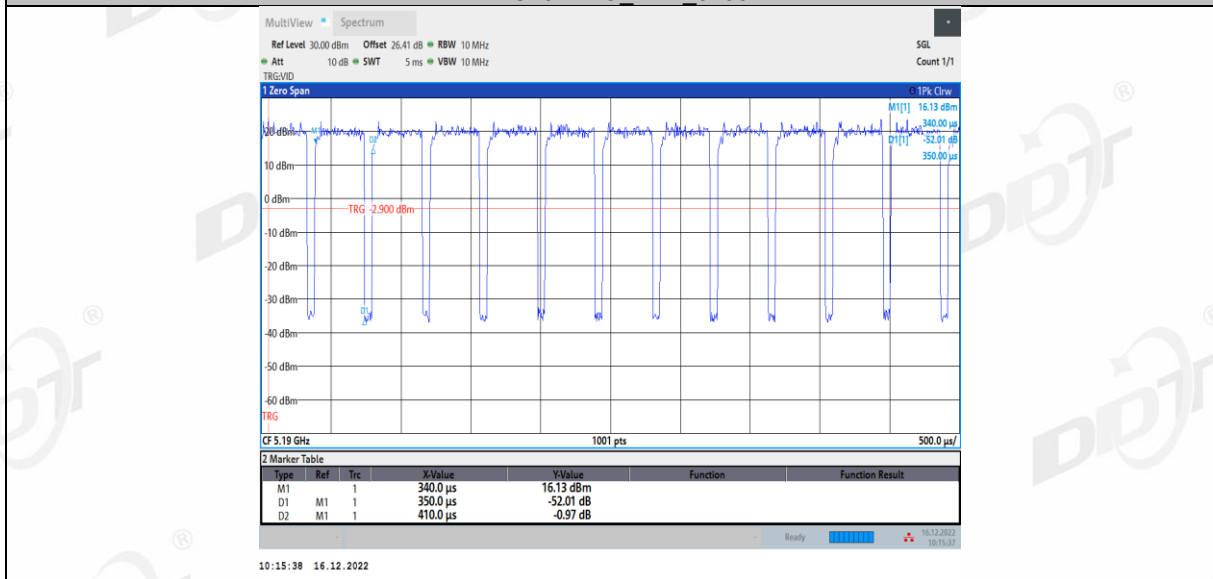
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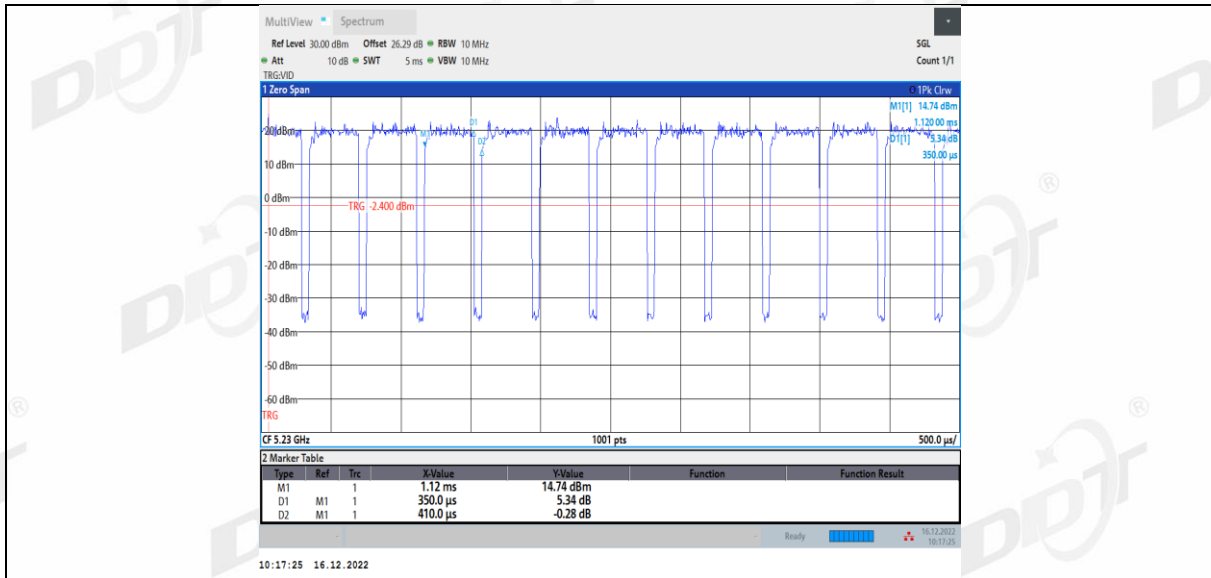
11AC40MIMO Ant1_5190



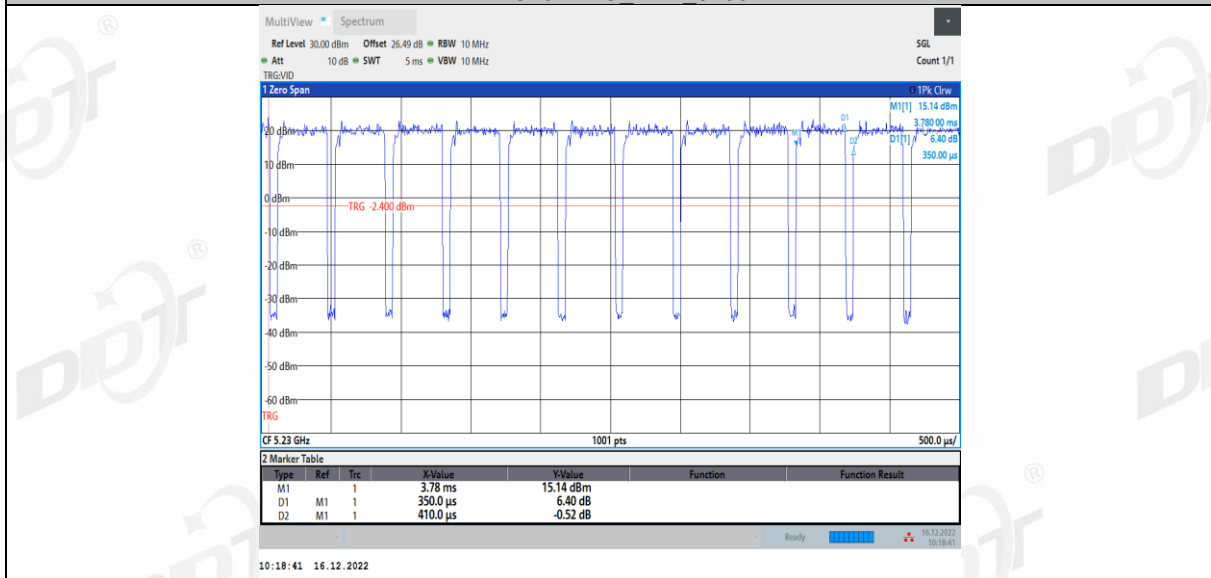
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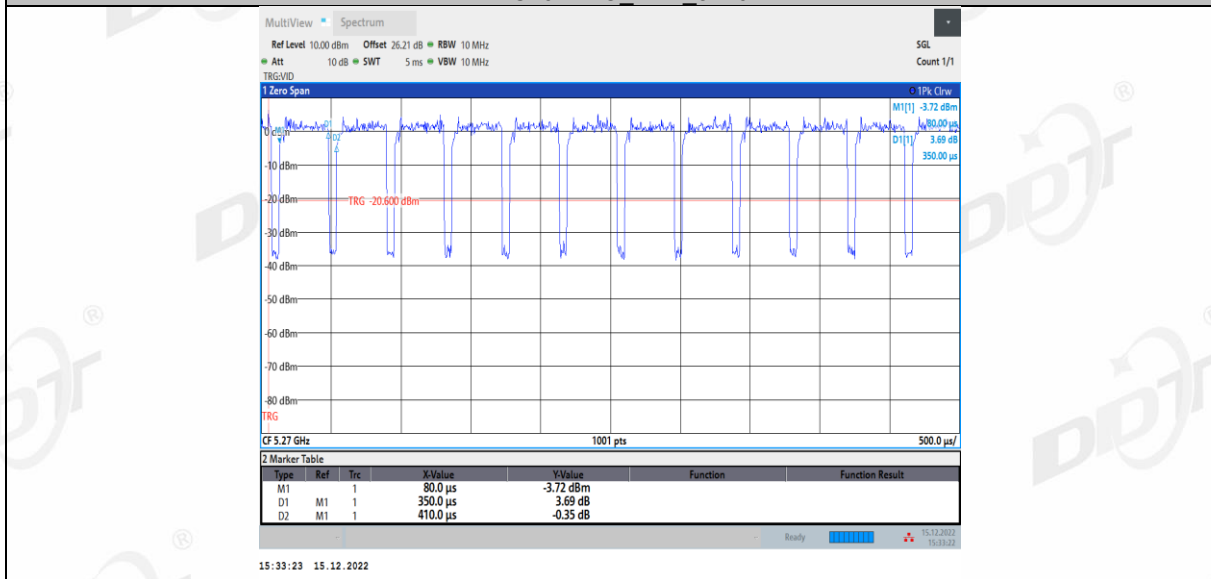
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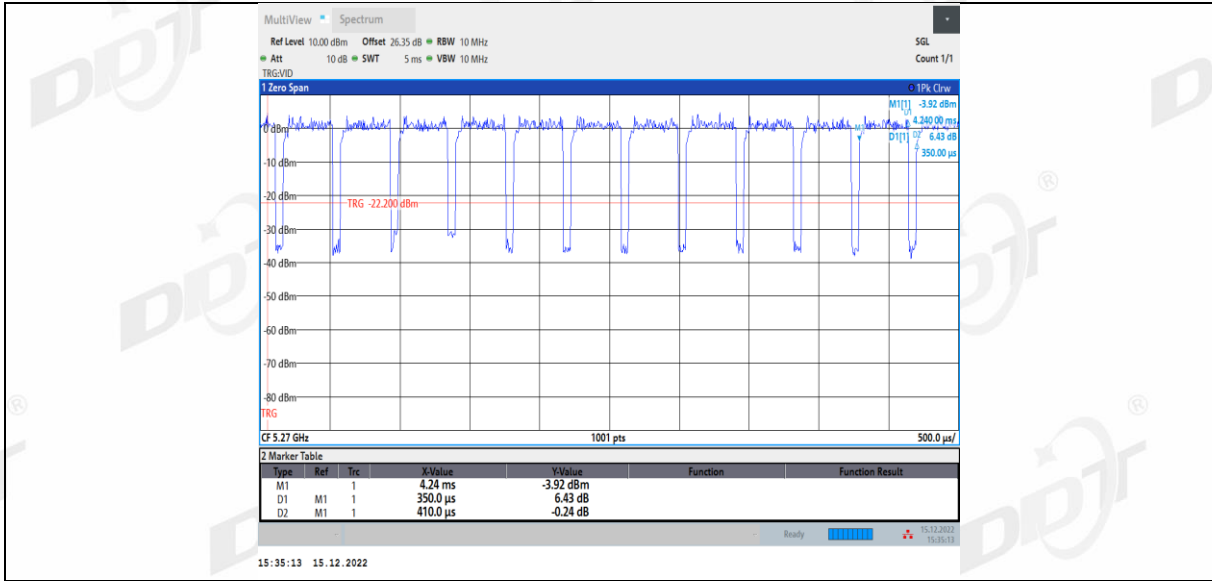
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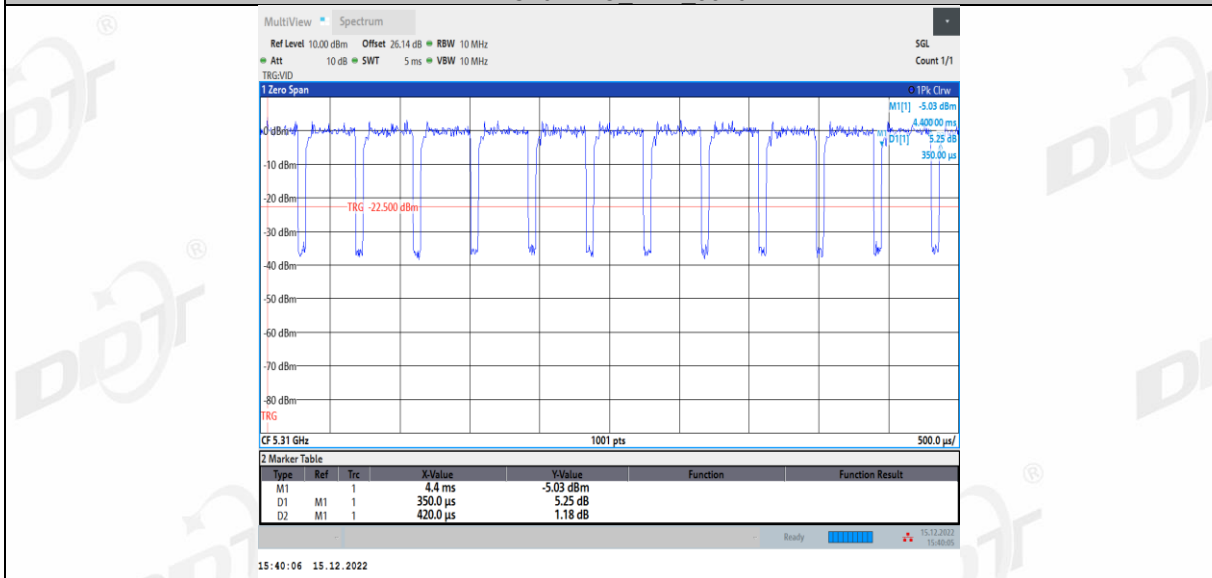
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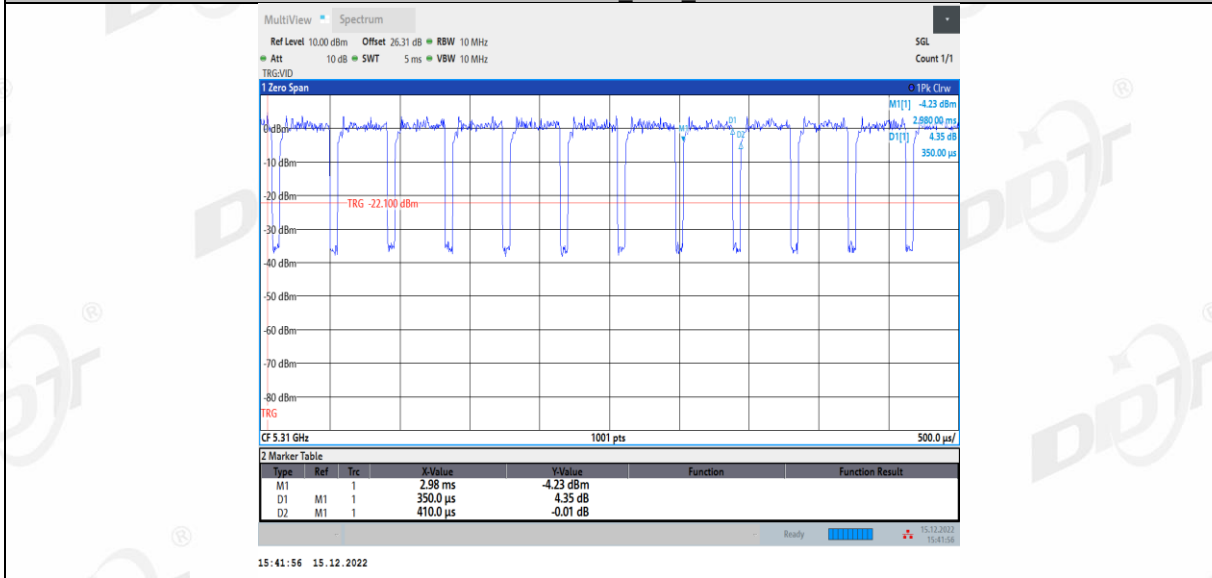
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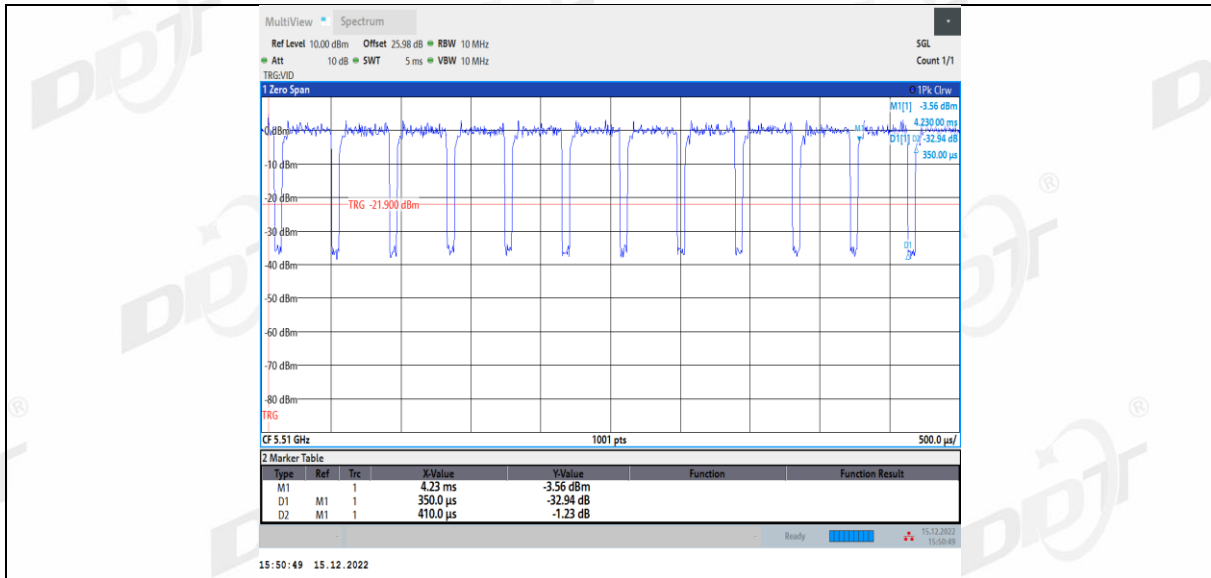
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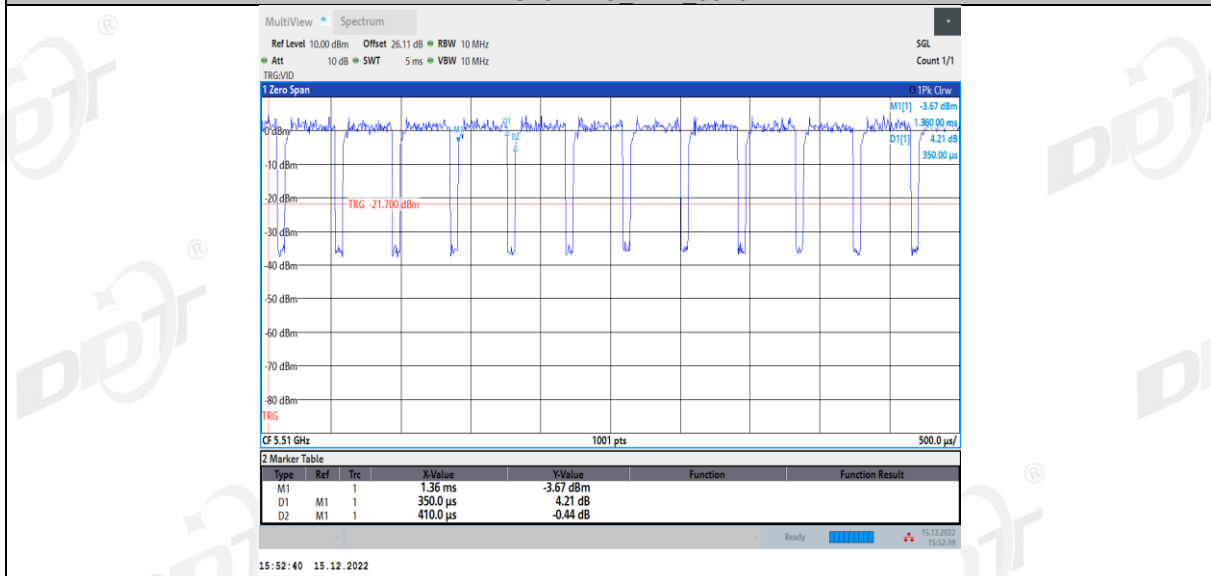
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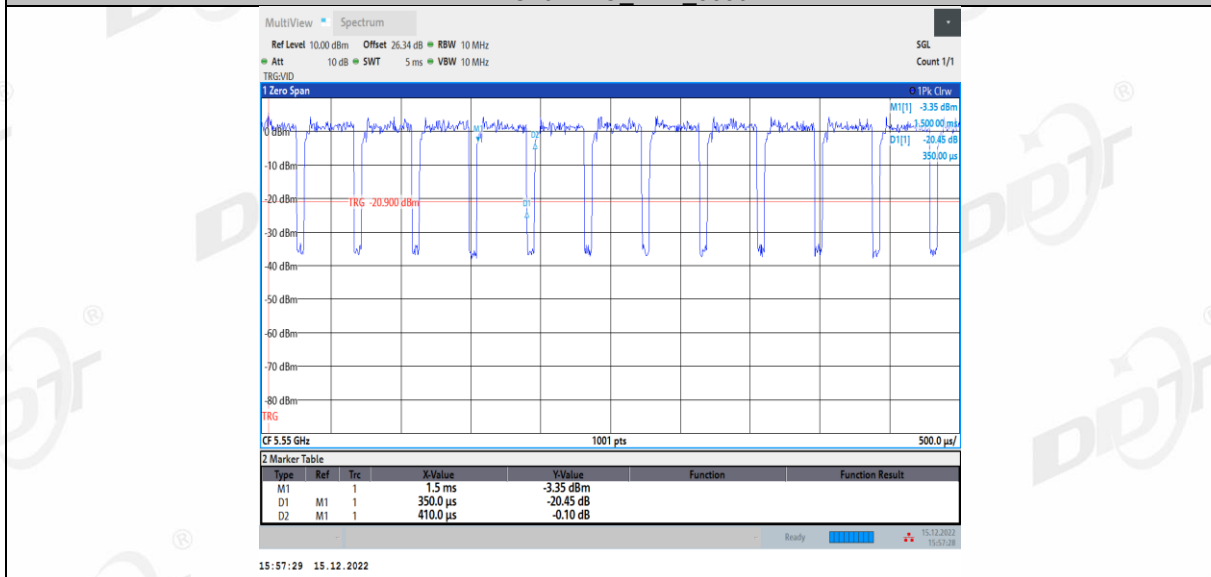
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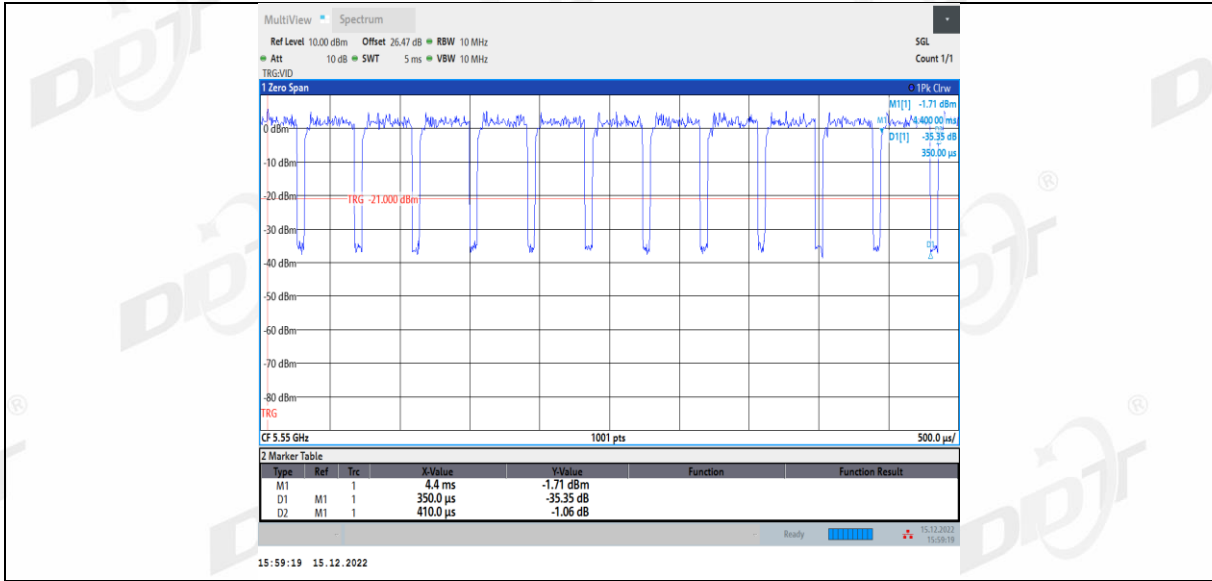
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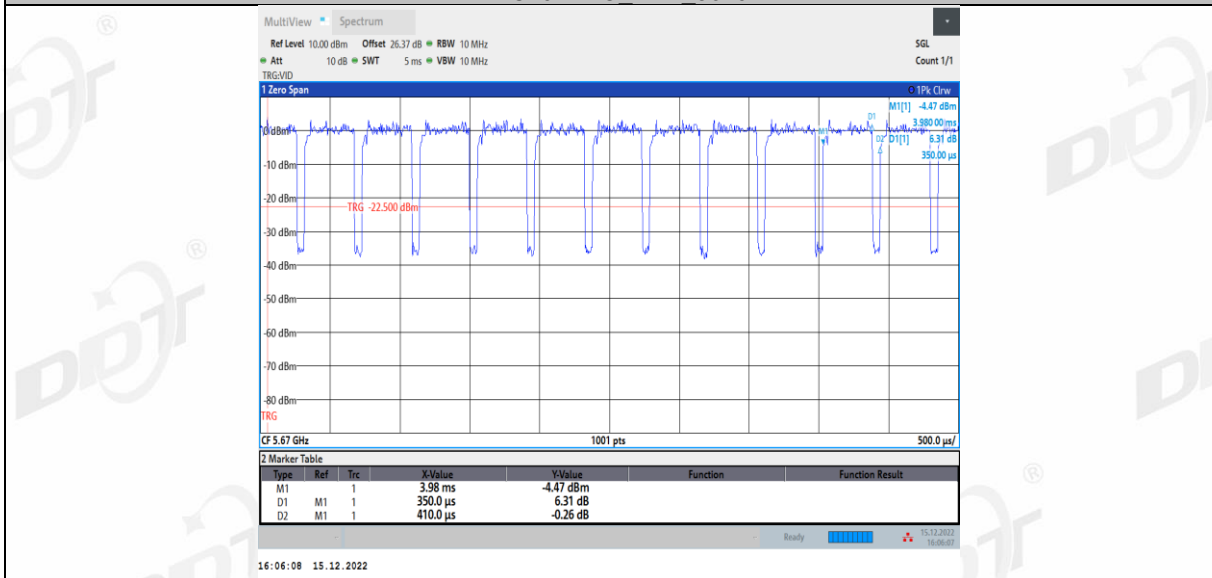
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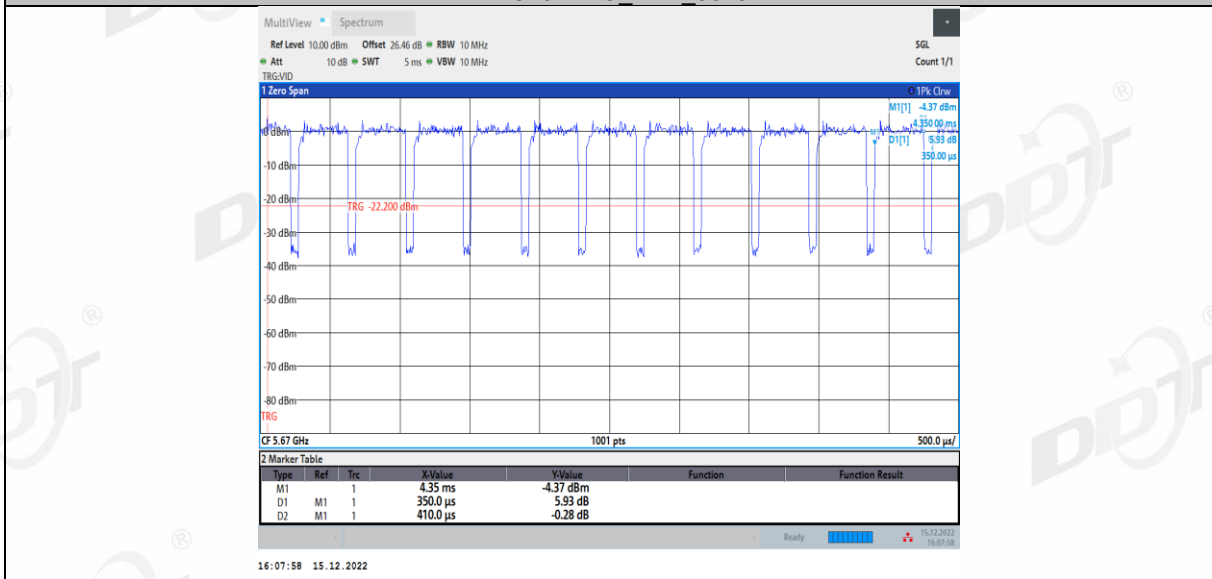
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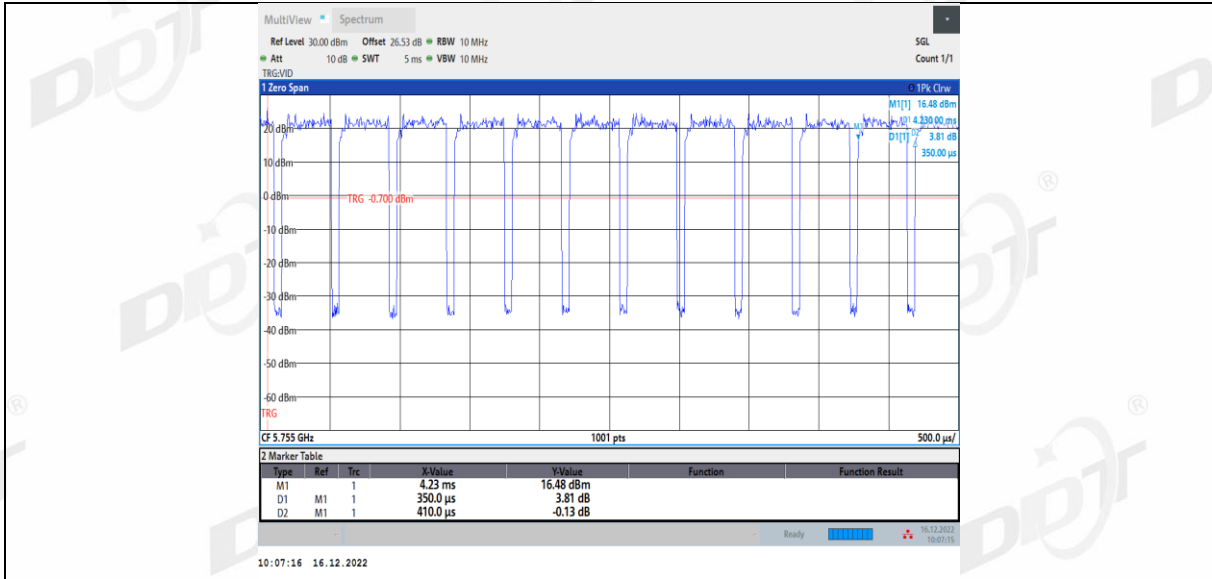
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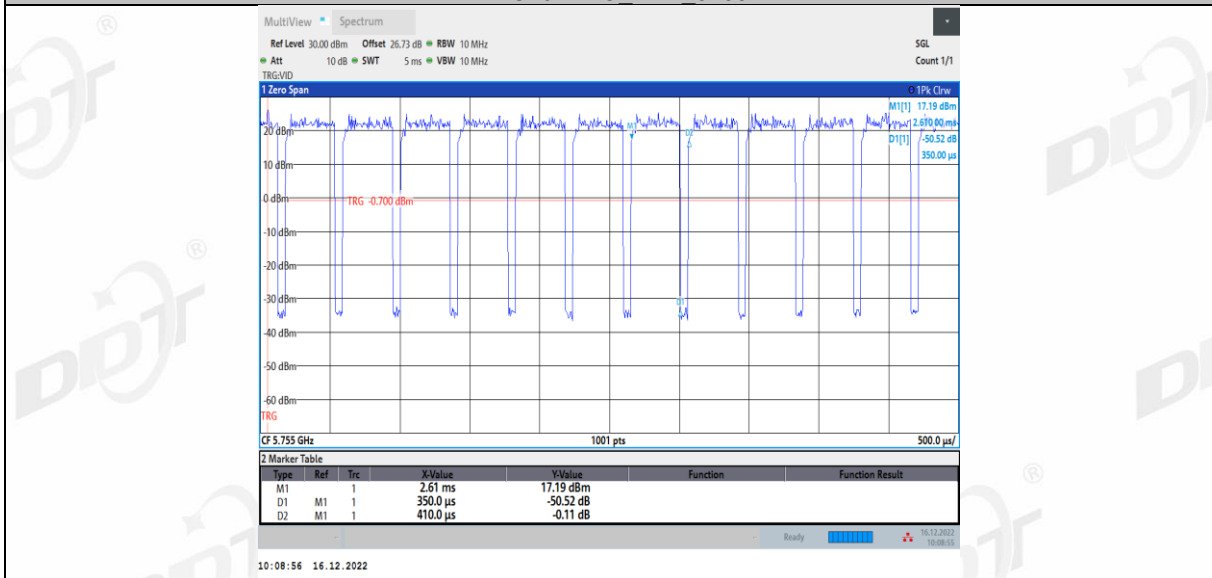
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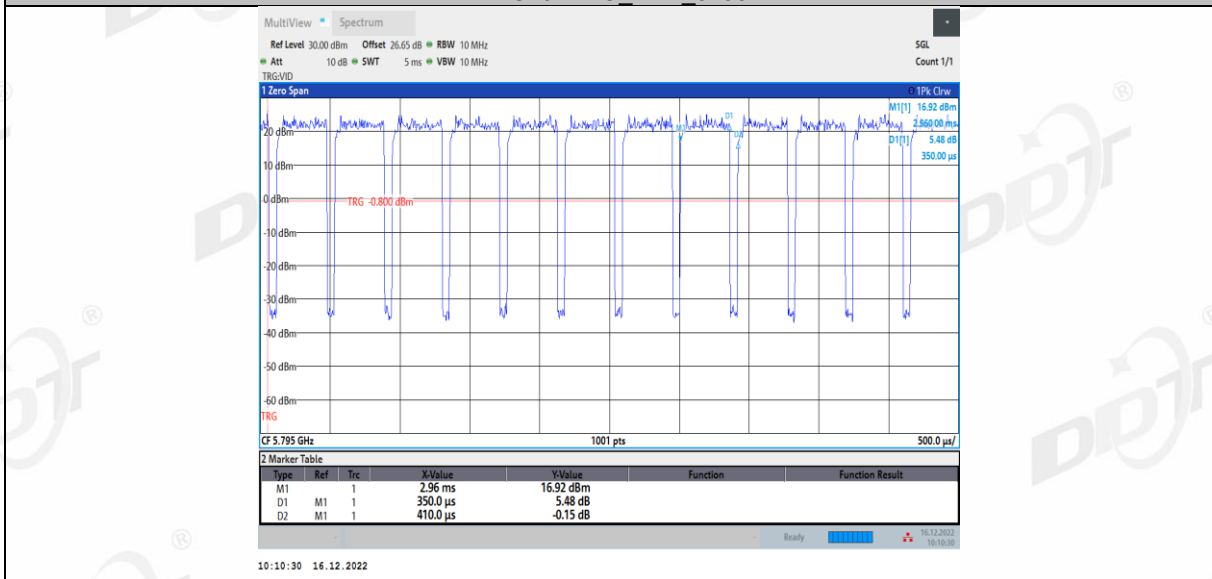
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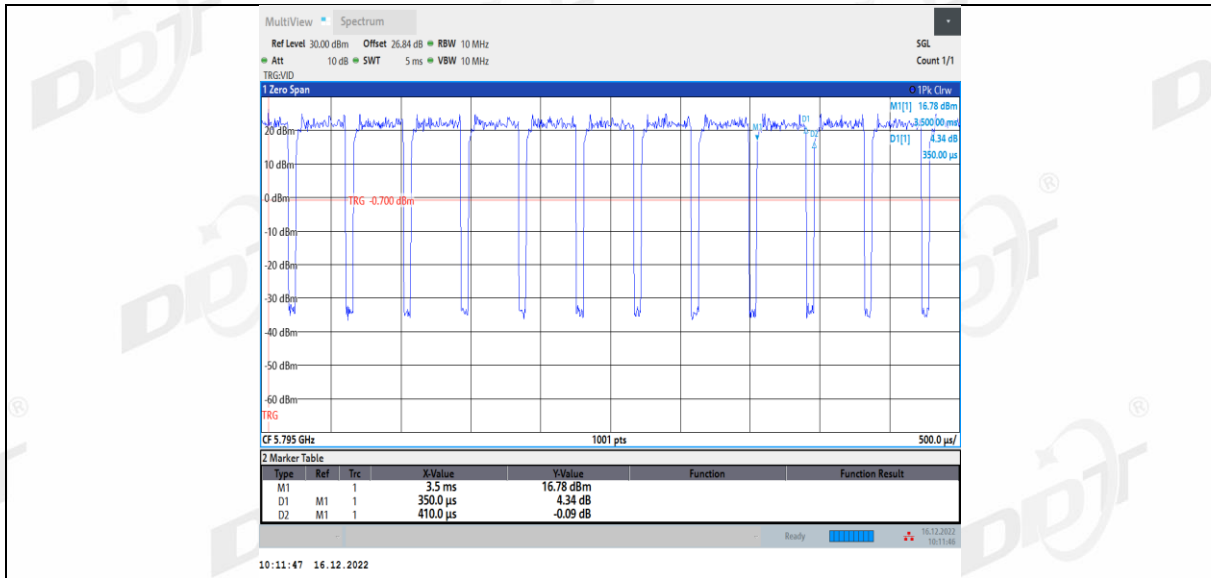
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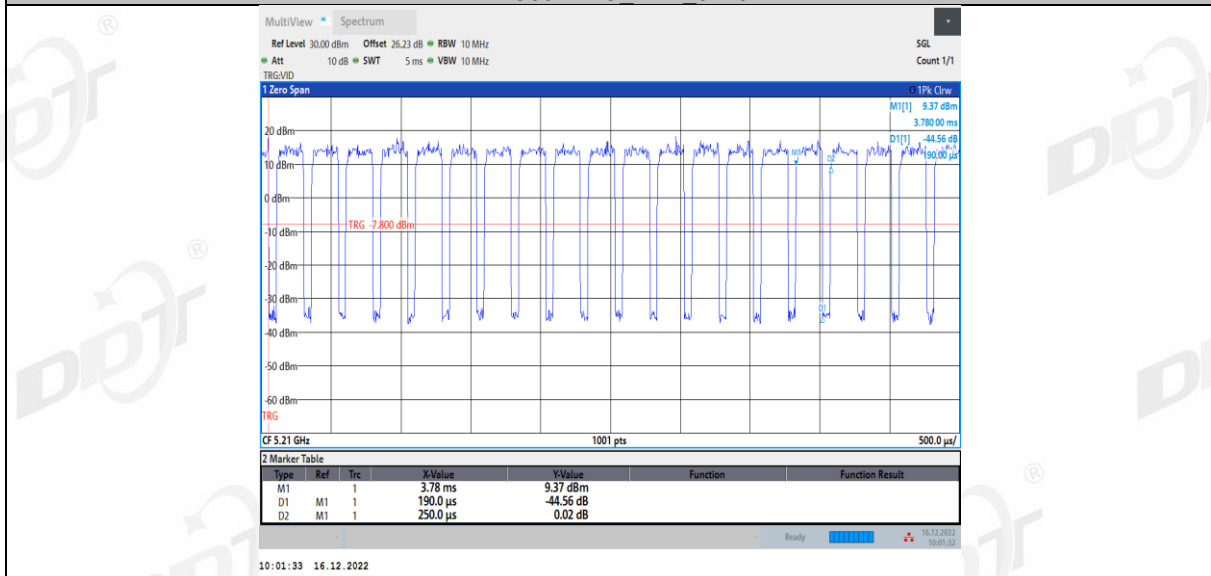
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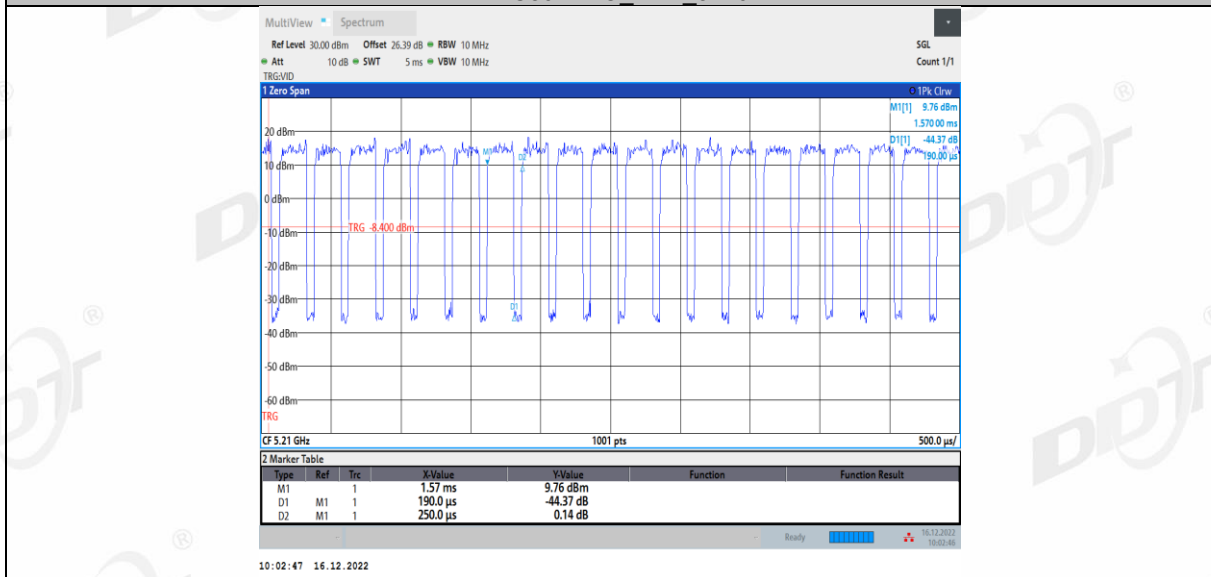
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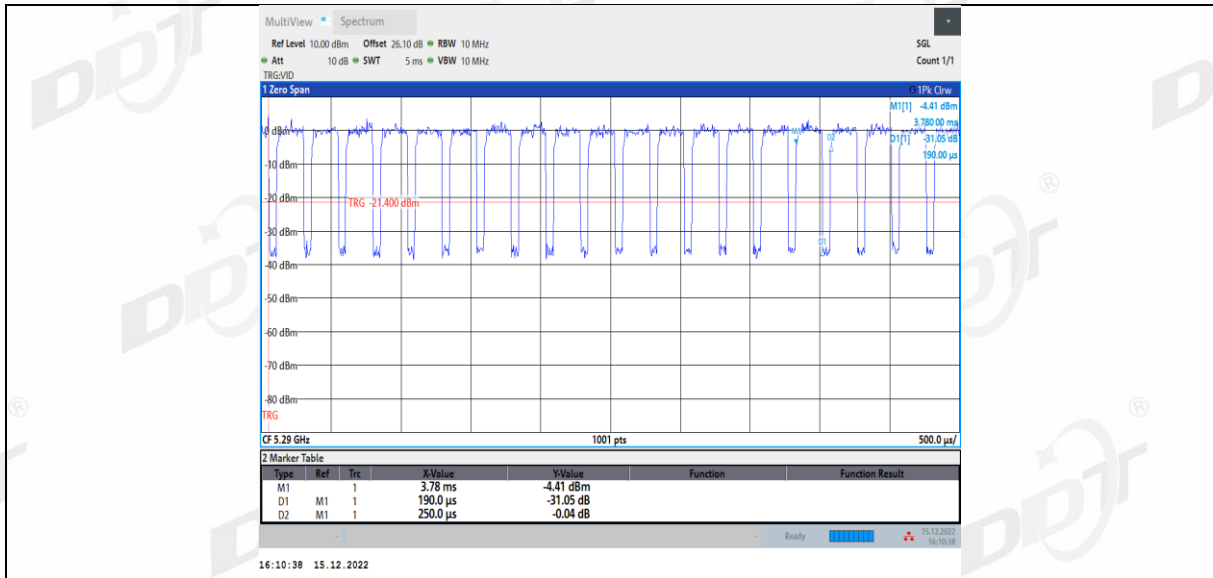
11AC80MIMO Ant1 5210



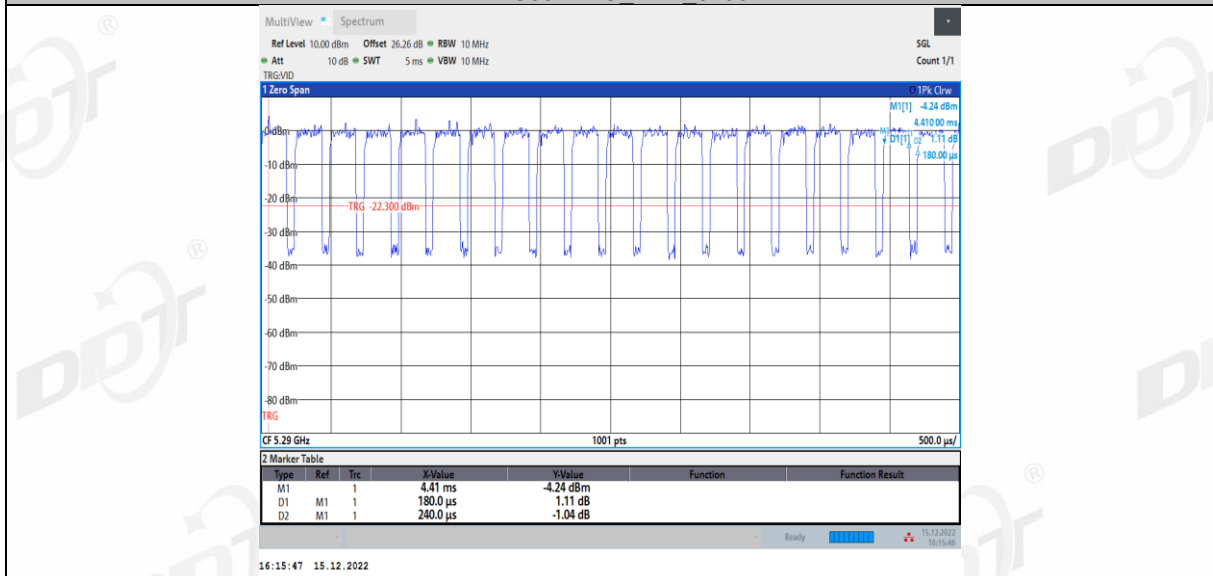
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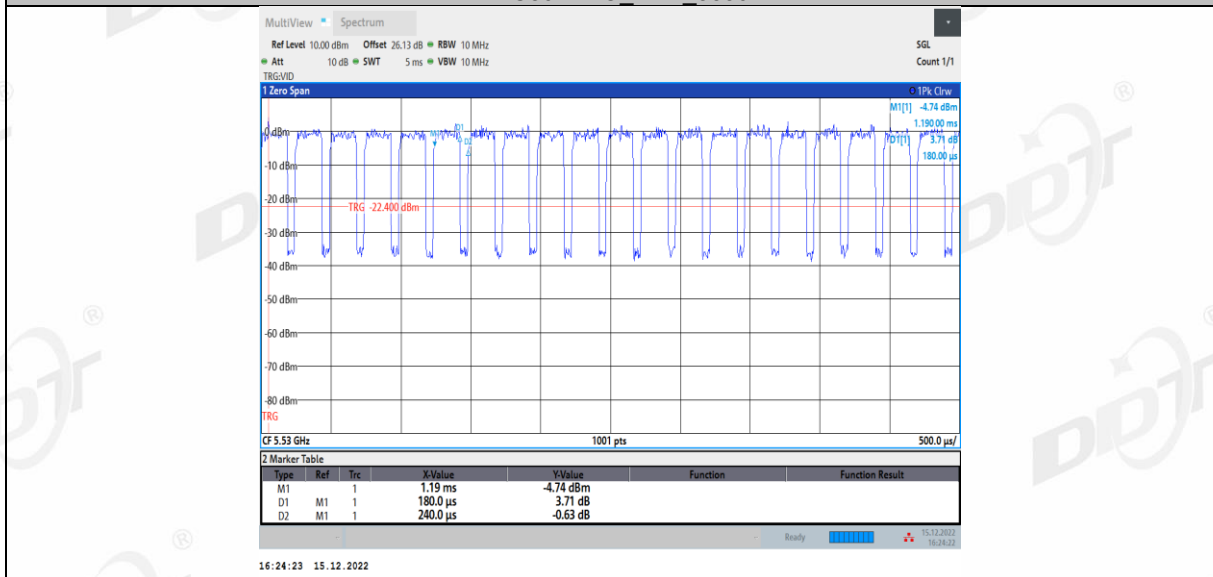
11AC80MIMO Ant1 5290



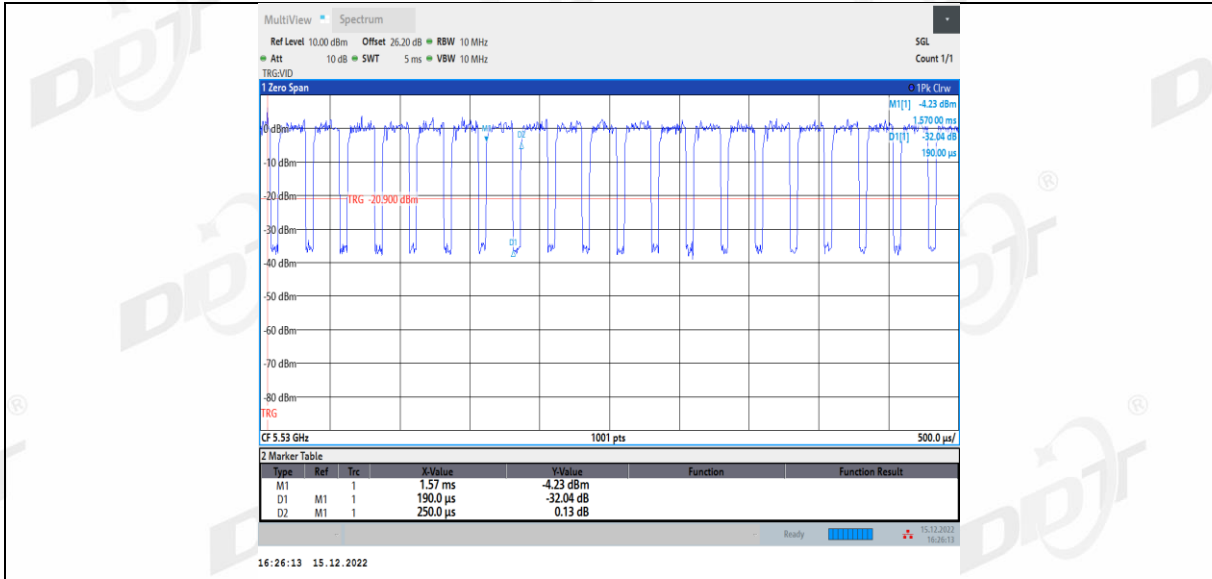
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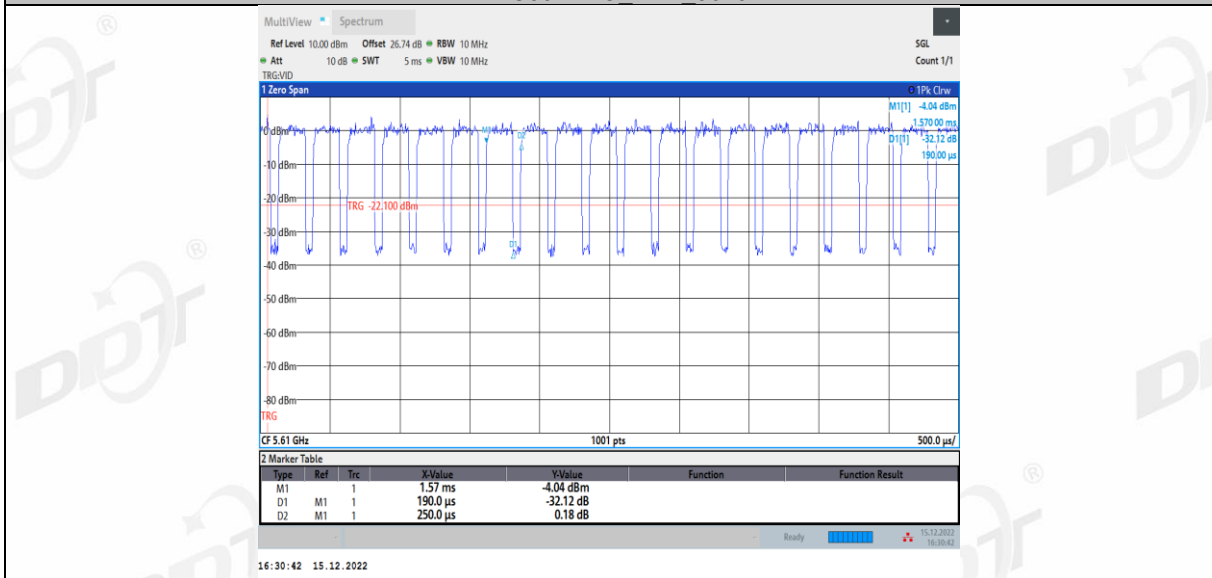
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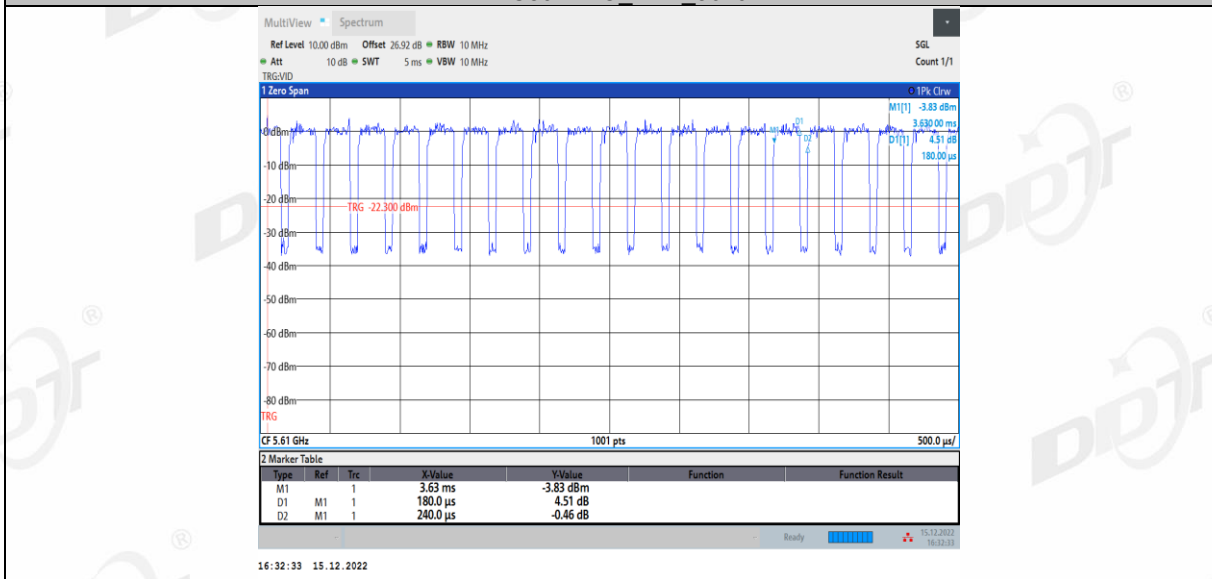
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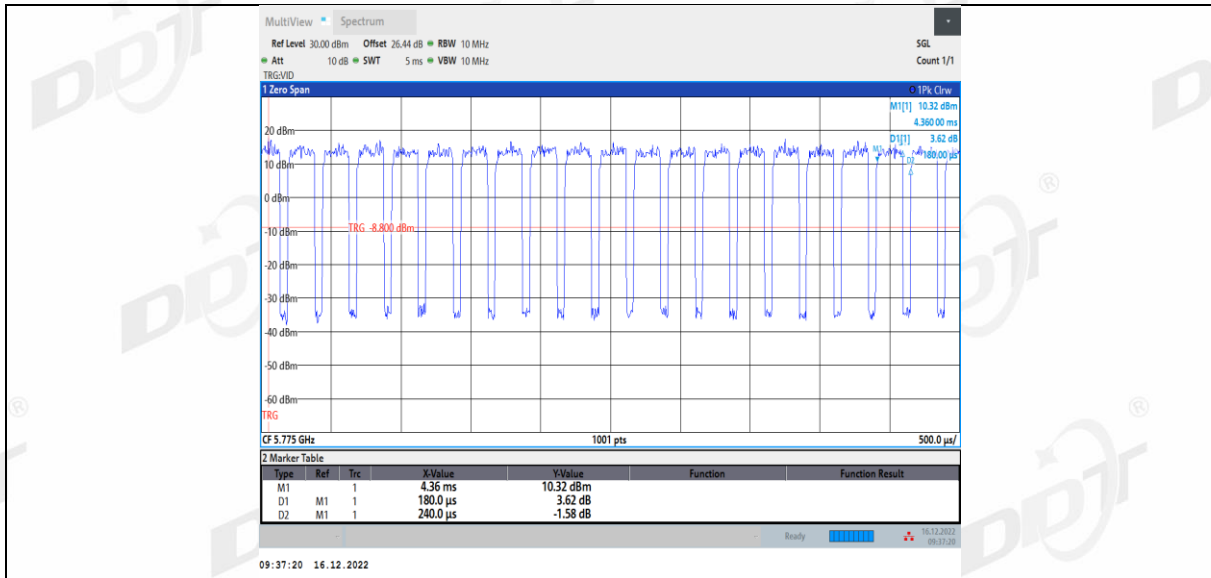
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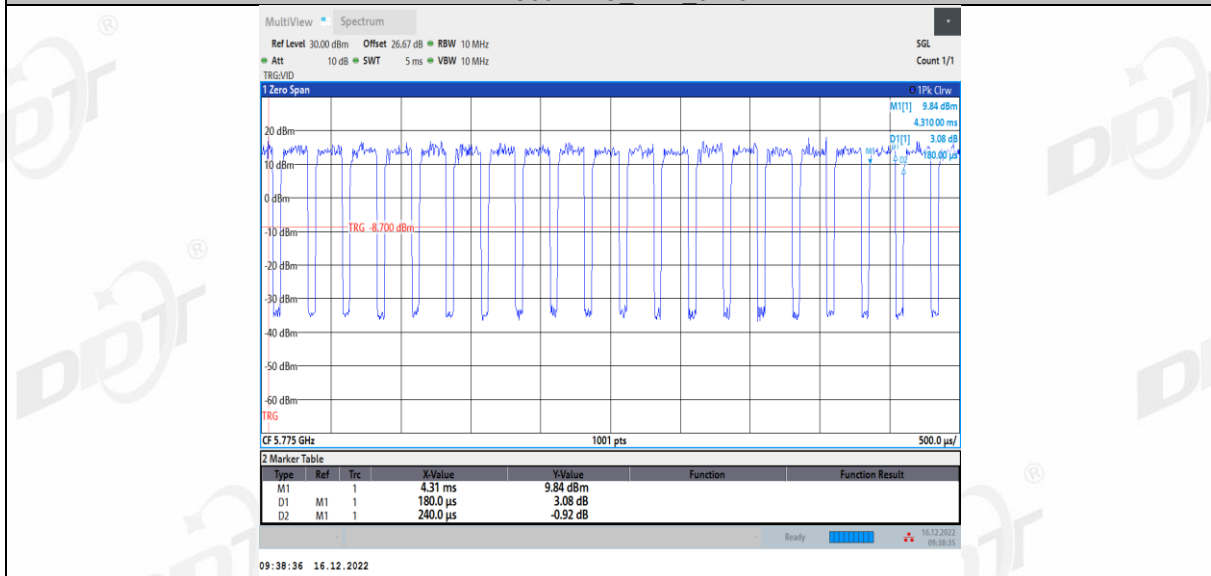
11AC80MIMO Ant2_5610



11AC80MIMO Ant1_5775

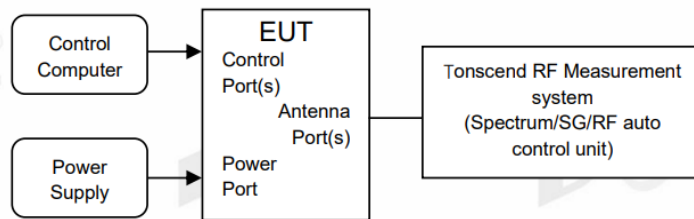


11AC80MIMO Ant2 5775



8. Maximum Output Power

8.1. Block diagram of test setup



8.2. Limits

FCC Part15, Subpart E		
Test Item	Limit	Frequency Range (MHz)
Maximum Output Power	For FCC fixed point-to-point access points: 1W (30 dBm)	5150-5250
	For conducted output power :250 mW (24 dBm) or $11 + 10 \log_{10} B$	5250-5350 5470 - 5725
	The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm	
	1 Watt (30 dBm)	5725-5850
Note 1: $B=26$ bandwidth Note 2: Directional gain = $G_{ANT} + \text{Array Gain}$, Array Gain = 0 dB ($N_{ANT} \leq 4$), so the Directional gain=16.13. For UNII-2A and UNII-2C: The directional antenna gain greater than 6 dBi, so the power limit $[250 \text{ mW (24dBm) or } (11 \text{ dBm} + 10 \log B)] - (16.13 - 6) \text{ dB} = 13.87 \text{ dBm or } 0.87 \text{ dBm} + 10 \log B$		

8.3. Test procedure

Connect each EUT's antenna output to power sensor by RF cable and attenuator
 Measure the output power of each antenna port by power sensor.