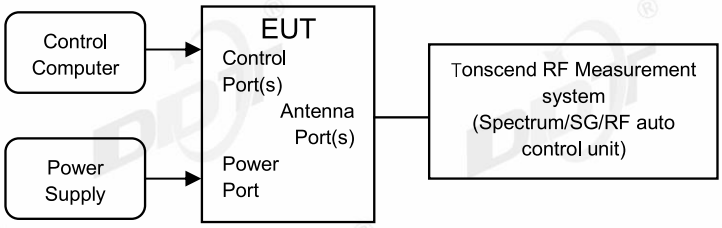
6. 99% Bandwidth

6.1. Block diagram of test setup



6.2. Limits

Just for Report.

6.3. Test procedure

(1) Connect EUT's antenna output to spectrum analyzer by RF cable.

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	1% to 5% of the OBW
VBW	approximately three times the RBW
Trace	Max hold

Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.

6.4. Test result

Test Engineer:	Haofeng	Test Site:	RF Measurement System 1#
Ambient Condition:	24.6℃,46.8%RH	Test Date:	2024.10.19/2024.12.11~2024.12.13
Test Power Supply:	AC120V/60Hz	Sample Number:	S24091913-002

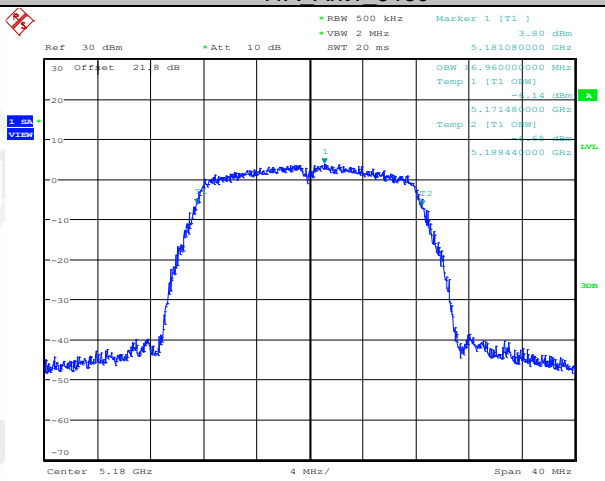
Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.96	5171.4800	5188.4400	---	---
	Ant2	5180	16.92	5171.4400	5188.3600	---	---
	Ant1	5200	16.92	5191.4400	5208.3600	---	---
	Ant2	5200	17	5191.4000	5208.4000	---	---
	Ant1	5240	17	5231.3600	5248.3600	---	---
	Ant2	5240	17	5231.3600	5248.3600	---	---
	Ant1	5260	16.96	5251.3600	5268.3200	---	---
	Ant2	5260	16.96	5251.4000	5268.3600	---	---
	Ant1	5280	17.04	5271.4000	5288.4400	---	---
	Ant2	5280	16.92	5271.4000	5288.3200	---	---
	Ant1	5320	16.96	5311.4000	5328.3600	---	---
	Ant2	5320	17	5311.3600	5328.3600	---	---
	Ant1	5500	16.96	5491.4000	5508.3600	---	---
	Ant2	5500	16.96	5491.4000	5508.3600	---	---
	Ant1	5580	16.96	5571.4000	5588.3600	---	---
	Ant2	5580	16.92	5571.4000	5588.3200	---	---
	Ant1	5700	16.96	5691.3600	5708.3200	---	---
	Ant2	5700	16.92	5691.4400	5708.3600	---	---
	Ant1	5720	17	5711.3600	5728.3600	---	---
	Ant2	5720	16.96	5711.4000	5728.3600	---	---
	Ant1	5720_UNII-2C	13.64	5711.3600	5725	---	---
	Ant2	5720_UNII-2C	13.6	5711.4000	5725	---	---
	Ant1	5720_UNII-3	3.36	5725	5728.3600	---	---
	Ant2	5720_UNII-3	3.36	5725	5728.3600	---	---
	Ant1	5745	16.92	5736.4400	5753.3600	---	---
	Ant2	5745	16.96	5736.4000	5753.3600	---	---
	Ant1	5785	16.96	5776.4400	5793.4000	---	---
	Ant2	5785	17	5776.4000	5793.4000	---	---
	Ant1	5825	16.92	5816.4000	5833.3200	---	---
	Ant2	5825	17	5816.3600	5833.3600	---	---
11N20MIMO	Ant1	5180	17.88	5170.9600	5188.8400	---	---
	Ant2	5180	17.8	5171.0000	5188.8000	---	---
	Ant1	5200	17.88	5190.9600	5208.8400	---	---
	Ant2	5200	17.76	5191.0000	5208.7600	---	---
	Ant1	5240	17.92	5230.9200	5248.8400	---	---
	Ant2	5240	17.76	5231.0000	5248.7600	---	---
	Ant1	5260	17.92	5250.9200	5268.8400	---	---
	Ant2	5260	17.84	5250.9600	5268.8000	---	---
	Ant1	5280	17.92	5270.9200	5288.8400	---	---
	Ant2	5280	17.8	5271.0000	5288.8000	---	---
	Ant1	5320	17.88	5310.9600	5328.8400	---	---
	Ant2	5320	17.84	5310.9600	5328.8000	---	---
	Ant1	5500	17.92	5490.9600	5508.8800	---	---
	Ant2	5500	17.88	5490.9600	5508.8400	---	---
	Ant1	5580	17.96	5570.9200	5588.8800	---	---
	Ant2	5580	17.8	5571.0000	5588.8000	---	---
	Ant1	5700	17.92	5690.8800	5708.8000	---	---
	Ant2	5700	17.8	5690.9600	5708.7600	---	---
	Ant1	5720	17.88	5710.9200	5728.8000	---	---
	Ant2	5720	17.8	5710.9600	5728.7600	---	---
	Ant1	5720_UNII-2C	14.08	5710.9200	5725	---	---
	Ant2	5720_UNII-2C	14.04	5710.9600	5725	---	---
	Ant1	5720_UNII-3	3.8	5725	5728.8000	---	---
	Ant2	5720_UNII-3	3.76	5725	5728.7600	---	---
	Ant1	5745	17.88	5735.9600	5753.8400	---	---

	Ant2	5745	17.8	5735.9600	5753.7600	---	---
	Ant1	5785	17.88	5775.9200	5793.8000	---	---
	Ant2	5785	17.8	5776.0000	5793.8000	---	---
	Ant1	5825	17.84	5815.9600	5833.8000	---	---
	Ant2	5825	17.84	5815.9600	5833.8000	---	---
11N40MIMO	Ant1	5190	36.24	5171.7600	5208.0000	---	---
	Ant2	5190	36.24	5171.7600	5208.0000	---	---
	Ant1	5230	36.24	5211.7600	5248.0000	---	---
	Ant2	5230	36.32	5211.6800	5248.0000	---	---
	Ant1	5270	36.32	5251.7600	5288.0800	---	---
	Ant2	5270	36.24	5251.7600	5288.0000	---	---
	Ant1	5310	36.32	5291.7600	5328.0800	---	---
	Ant2	5310	36.24	5291.7600	5328.0000	---	---
	Ant1	5510	36.32	5491.7600	5528.0800	---	---
	Ant2	5510	36.32	5491.7600	5528.0800	---	---
	Ant1	5550	36.24	5531.7600	5568.0000	---	---
	Ant2	5550	36.24	5531.8400	5568.0800	---	---
	Ant1	5670	36.32	5651.6800	5688.0000	---	---
	Ant2	5670	36.24	5651.7600	5688.0000	---	---
	Ant1	5710	36.24	5691.7600	5728.0000	---	---
	Ant2	5710	36.32	5691.6800	5728.0000	---	---
	Ant1	5710_UNII-2C	33.24	5691.7600	5725	---	---
	Ant2	5710_UNII-2C	33.32	5691.6800	5725	---	---
	Ant1	5710_UNII-3	3	5725	5728.0000	---	---
	Ant2	5710_UNII-3	3	5725	5728.0000	---	---
	Ant1	5755	36.32	5736.7600	5773.0800	---	---
	Ant2	5755	36.24	5736.7600	5773.0000	---	---
	Ant1	5795	36.16	5776.7600	5812.9200	---	---
	Ant2	5795	36.4	5776.6800	5813.0800	---	---
11AC20MIMO	Ant1	5180	17.88	5170.9600	5188.8400	---	---
	Ant2	5180	17.8	5171.0000	5188.8000	---	---
	Ant1	5200	17.88	5190.9200	5208.8000	---	---
	Ant2	5200	17.8	5191.0000	5208.8000	---	---
	Ant1	5240	17.88	5230.9200	5248.8000	---	---
	Ant2	5240	17.76	5231.0000	5248.7600	---	---
	Ant1	5260	17.88	5250.9600	5268.8400	---	---
	Ant2	5260	17.8	5251.0000	5268.8000	---	---
	Ant1	5280	17.88	5270.9600	5288.8400	---	---
	Ant2	5280	17.8	5270.9600	5288.7600	---	---
	Ant1	5320	18.04	5310.8800	5328.9200	---	---
	Ant2	5320	17.8	5311.0000	5328.8000	---	---
	Ant1	5500	17.84	5491.0000	5508.8400	---	---
	Ant2	5500	17.8	5491.0000	5508.8000	---	---
	Ant1	5580	17.88	5570.9600	5588.8400	---	---
	Ant2	5580	17.8	5571.0000	5588.8000	---	---
	Ant1	5700	17.88	5690.9200	5708.8000	---	---
	Ant2	5700	17.76	5691.0000	5708.7600	---	---
	Ant1	5720	17.88	5710.9200	5728.8000	---	---
	Ant2	5720	17.8	5711.0000	5728.8000	---	---
	Ant1	5720_UNII-2C	14.08	5710.9200	5725	---	---
	Ant2	5720_UNII-2C	14	5711.0000	5725	---	---
	Ant1	5720_UNII-3	3.8	5725	5728.8000	---	---
	Ant2	5720_UNII-3	3.8	5725	5728.8000	---	---
	Ant1	5745	17.88	5735.9600	5753.8400	---	---
	Ant2	5745	17.84	5735.9600	5753.8000	---	---
	Ant1	5785	17.88	5775.9600	5793.8400	---	---
	Ant2	5785	17.8	5775.9600	5793.7600	---	---
	Ant1	5825	17.88	5815.9600	5833.8400	---	---
	Ant2	5825	17.84	5815.9600	5833.8000	---	---
11AC40MIMO	Ant1	5190	36.24	5171.7600	5208.0000	---	---
	Ant2	5190	36.24	5171.7600	5208.0000	---	---
	Ant1	5230	36.24	5211.7600	5248.0000	---	---
	Ant2	5230	36.32	5211.6800	5248.0000	---	---
	Ant1	5270	36.32	5251.6800	5288.0000	---	---

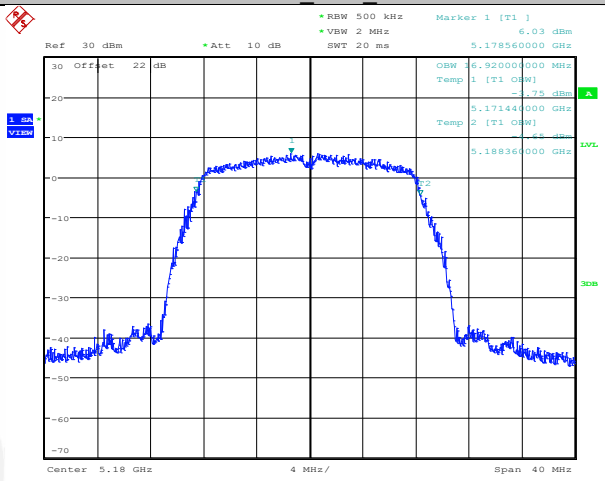
	Ant2	5270	36.32	5251.7600	5288.0800	---	---
	Ant1	5310	36.24	5291.7600	5328.0000	---	---
	Ant2	5310	36.24	5291.7600	5328.0000	---	---
	Ant1	5510	36.24	5491.8400	5528.0800	---	---
	Ant2	5510	36.32	5491.7600	5528.0800	---	---
	Ant1	5550	36.24	5531.7600	5568.0000	---	---
	Ant2	5550	36.32	5531.7600	5568.0800	---	---
	Ant1	5670	36.32	5651.6800	5688.0000	---	---
	Ant2	5670	36.24	5651.6800	5687.9200	---	---
	Ant1	5710	36.24	5691.6800	5727.9200	---	---
	Ant2	5710	36.32	5691.6800	5728.0000	---	---
	Ant1	5710_UNII-2C	33.32	5691.6800	5725	---	---
	Ant2	5710_UNII-2C	33.32	5691.6800	5725	---	---
	Ant1	5710_UNII-3	2.92	5725	5727.9200	---	---
	Ant2	5710_UNII-3	3	5725	5728.0000	---	---
	Ant1	5755	36.32	5736.7600	5773.0800	---	---
	Ant2	5755	36.32	5736.6800	5773.0000	---	---
	Ant1	5795	36.24	5776.6800	5812.9200	---	---
	Ant2	5795	36.24	5776.7600	5813.0000	---	---
11AC80MIMO	Ant1	5210	75.68	5171.9200	5247.6000	---	---
	Ant2	5210	75.84	5171.9200	5247.7600	---	---
	Ant1	5290	75.84	5251.9200	5327.7600	---	---
	Ant2	5290	75.84	5251.9200	5327.7600	---	---
	Ant1	5530	75.84	5492.0800	5567.9200	---	---
	Ant2	5530	75.84	5492.0800	5567.9200	---	---
	Ant1	5610	75.84	5571.9200	5647.7600	---	---
	Ant2	5610	75.84	5571.9200	5647.7600	---	---
	Ant1	5690	76	5651.7600	5727.7600	---	---
	Ant2	5690	75.68	5651.9200	5727.6000	---	---
	Ant1	5690_UNII-2C	73.24	5651.7600	5725	---	---
	Ant2	5690_UNII-2C	73.08	5651.9200	5725	---	---
	Ant1	5690_UNII-3	2.76	5725	5727.7600	---	---
	Ant2	5690_UNII-3	2.6	5725	5727.6000	---	---
	Ant1	5775	75.68	5736.9200	5812.6000	---	---
	Ant2	5775	75.68	5737.0800	5812.7600	---	---

6.5. Test graphs

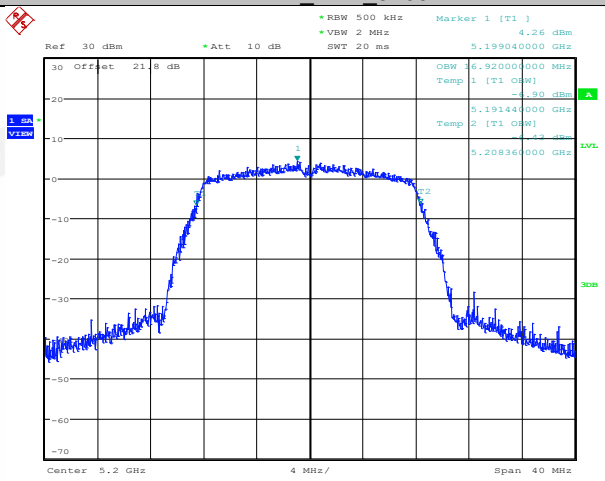
11A_Ant1_5180



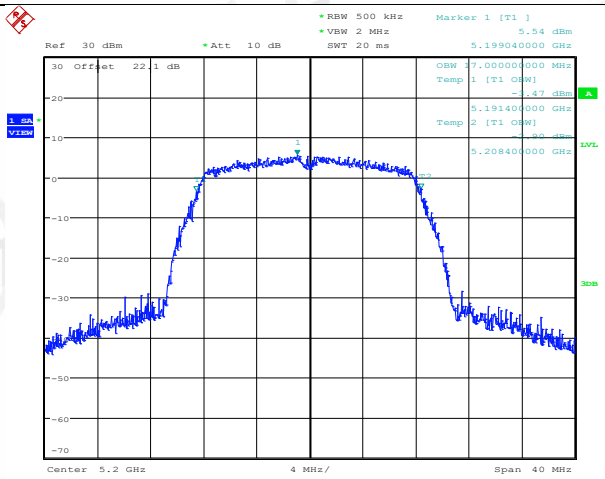
11A_Ant2_5180



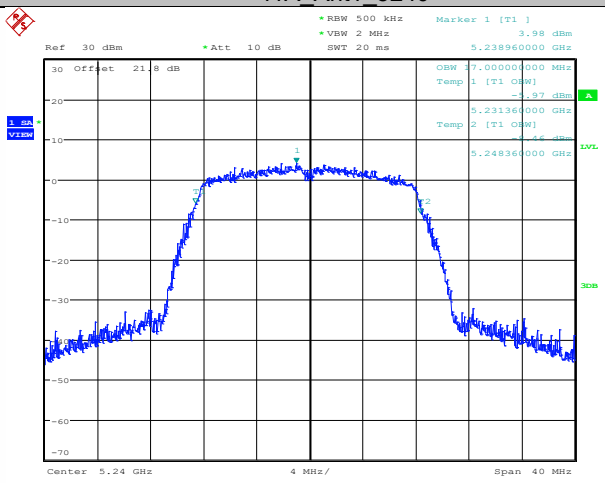
11A_Ant1_5200



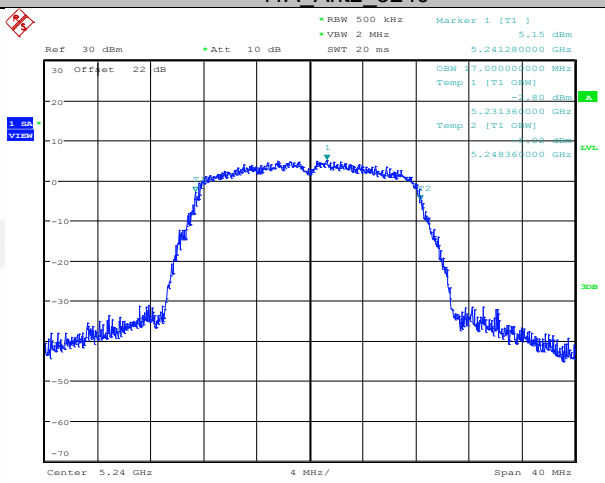
11A_Ant2_5200



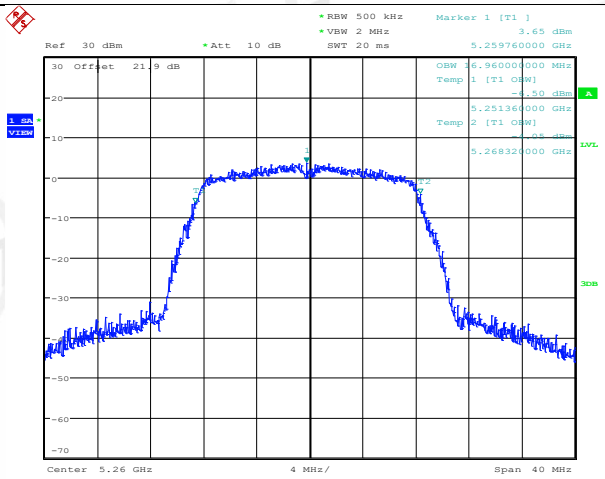
11A_Ant1_5240



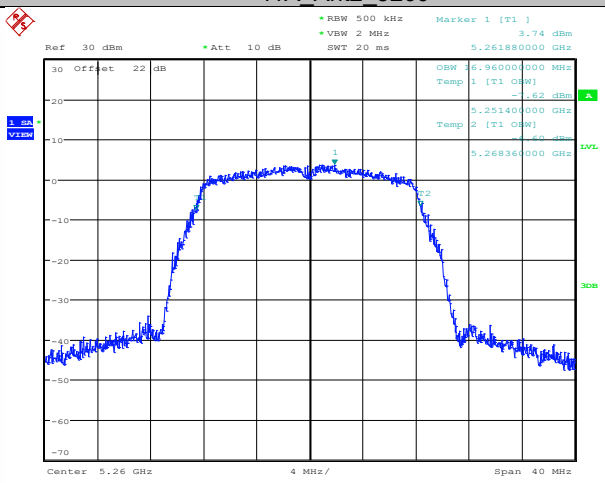
11A_Ant2_5240



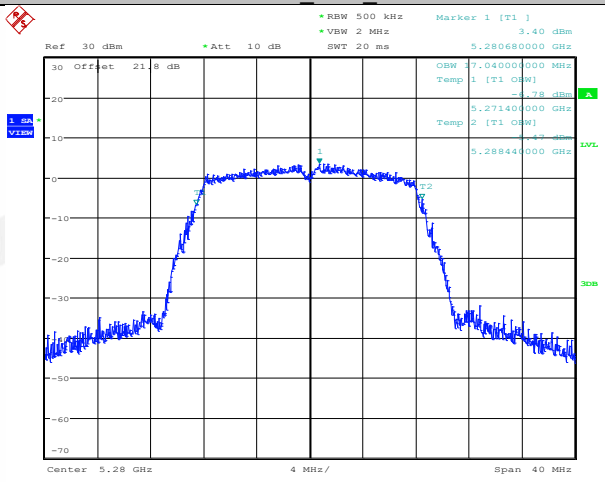
11A_Ant1_5260



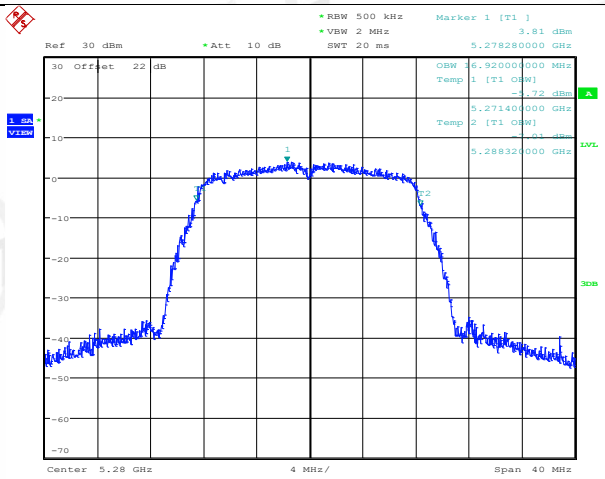
11A_Ant2_5260



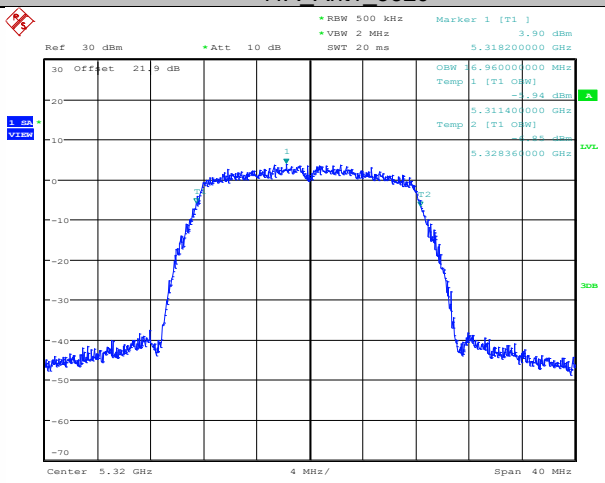
11A_Ant1_5280



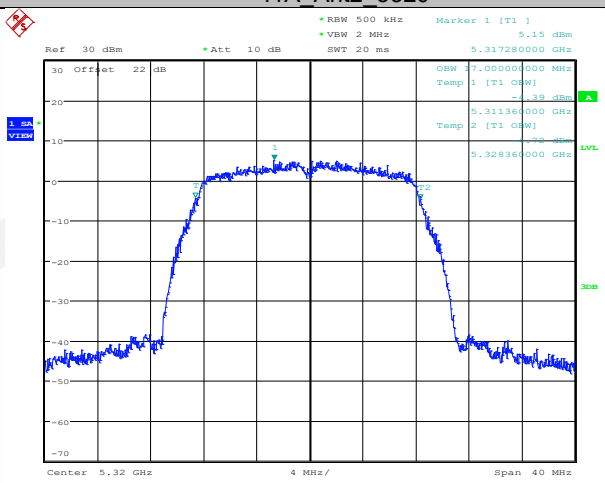
11A_Ant2_5280



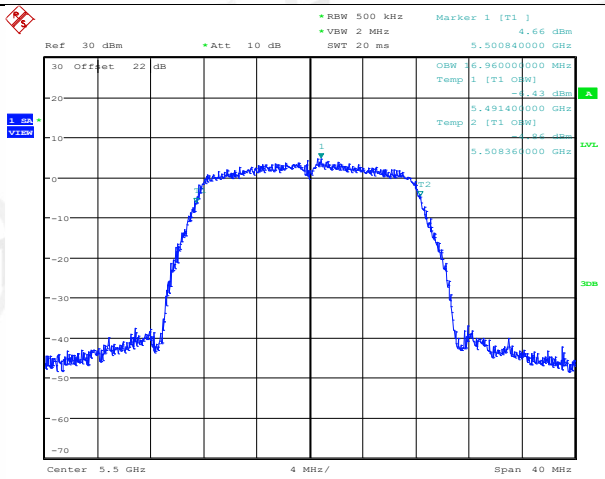
11A_Ant1_5320



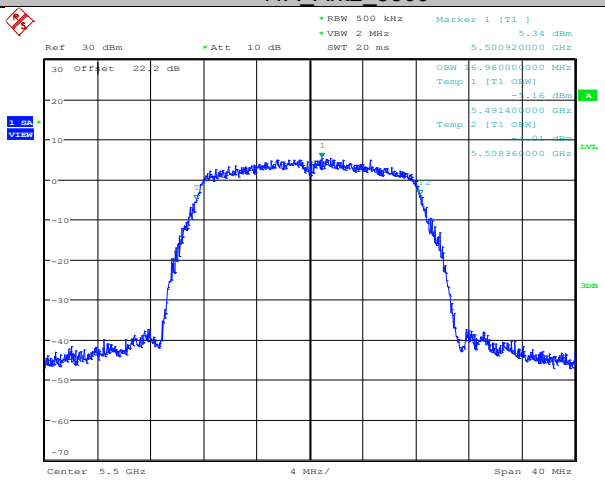
11A_Ant2_5320



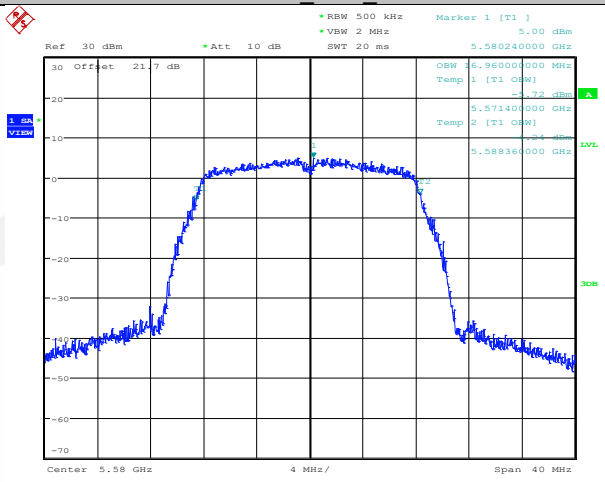
11A_Ant1_5500



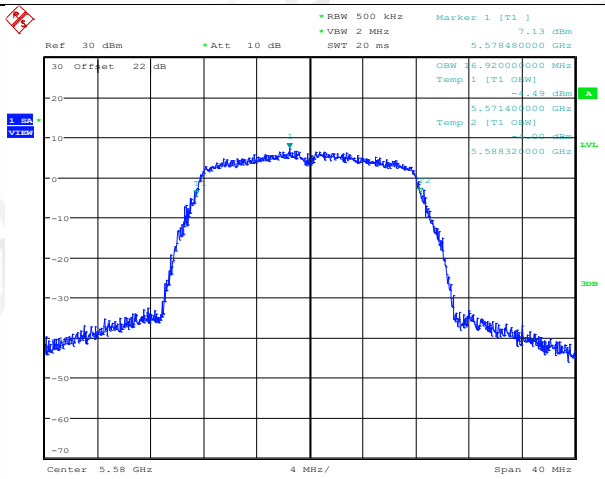
11A_Ant2_5500



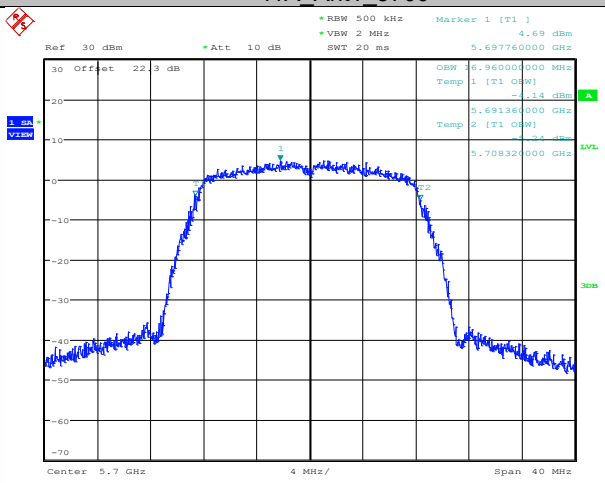
11A_Ant1_5580



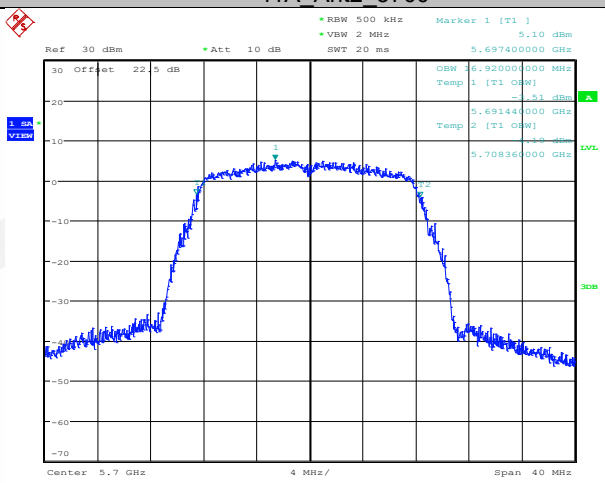
11A_Ant2_5580



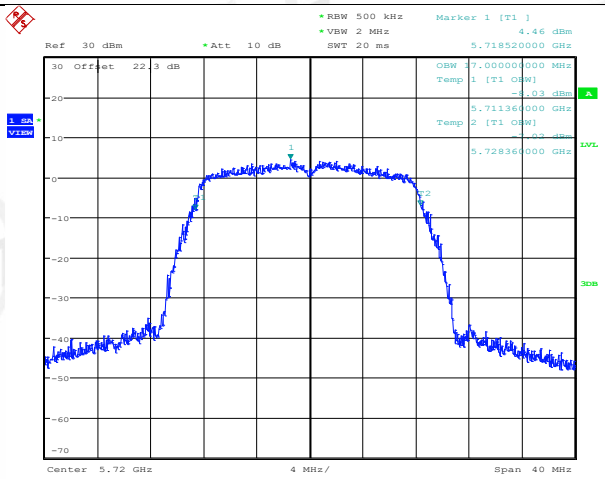
11A_Ant1_5700



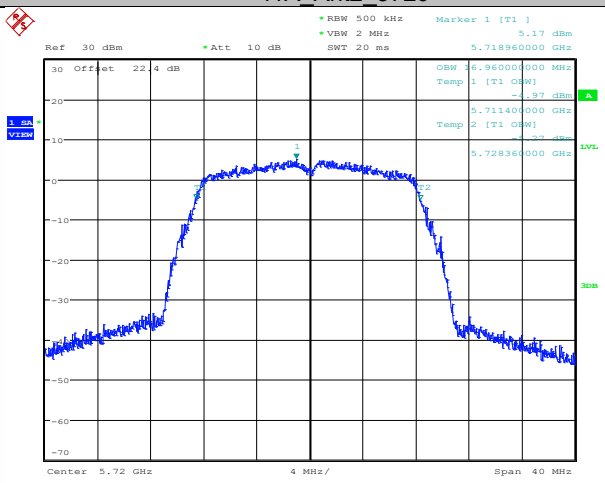
11A_Ant2_5700



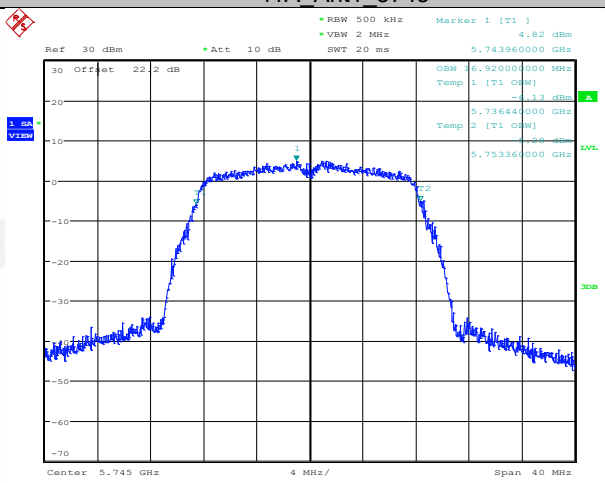
11A_Ant1_5720



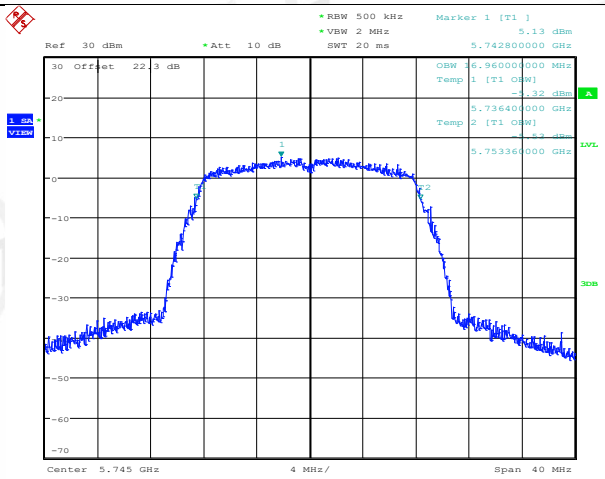
11A_Ant2_5720



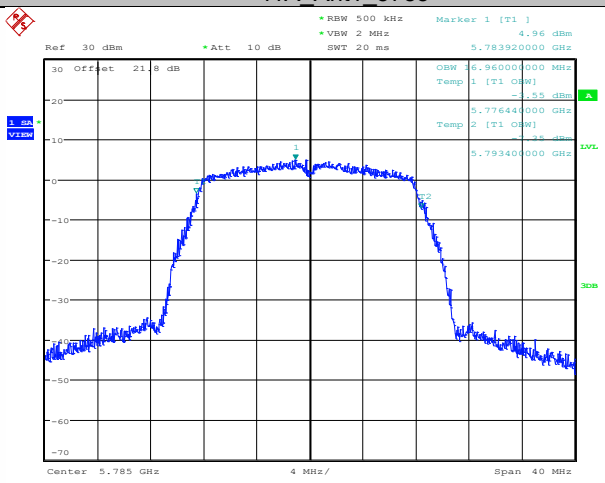
11A_Ant1_5745



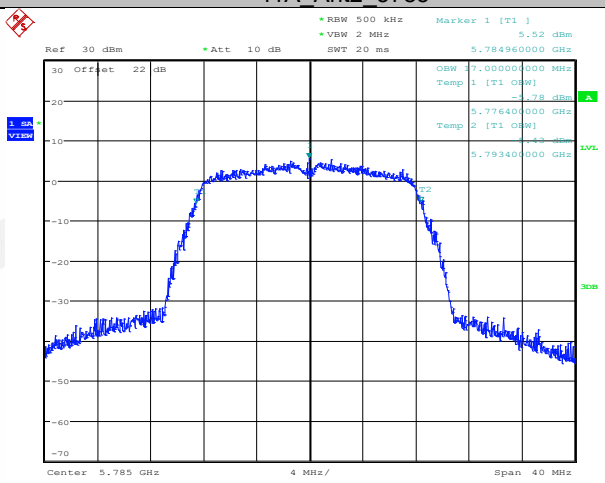
11A_Ant2_5745



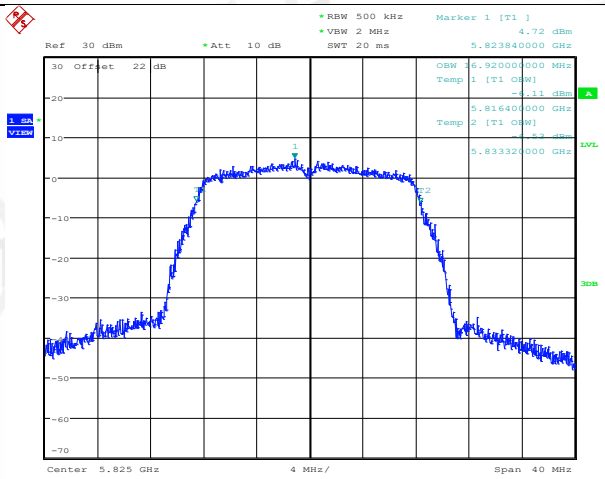
11A_Ant1_5785



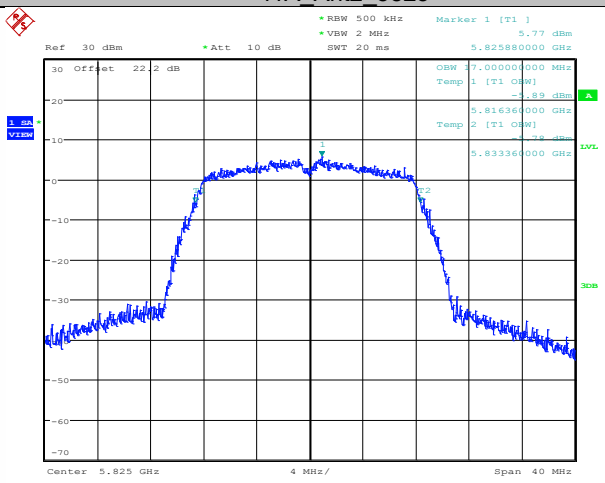
11A_Ant2_5785



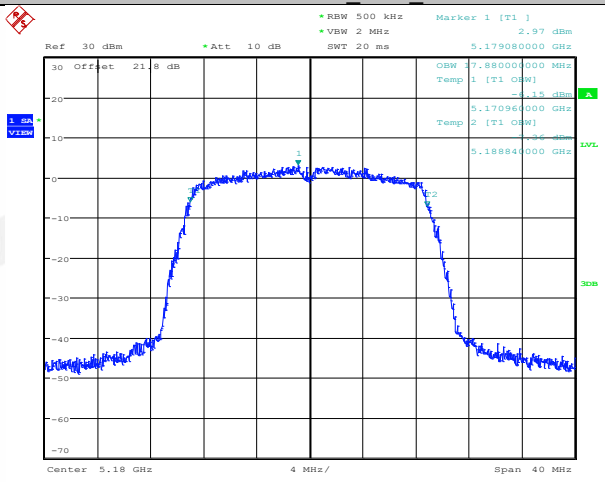
11A_Ant1_5825



11A_Ant2_5825



11N20MIMO_Ant1_5180



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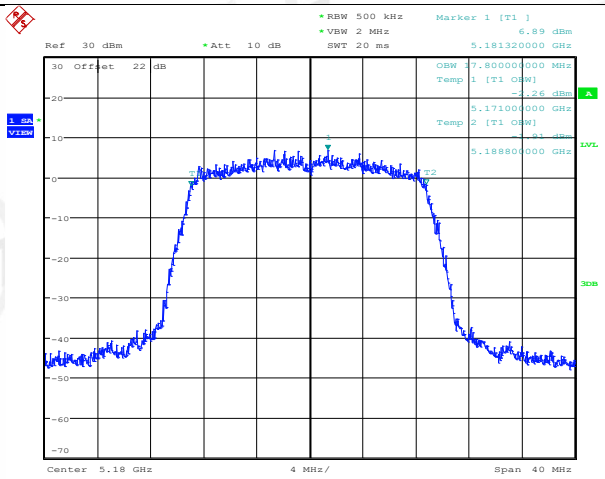

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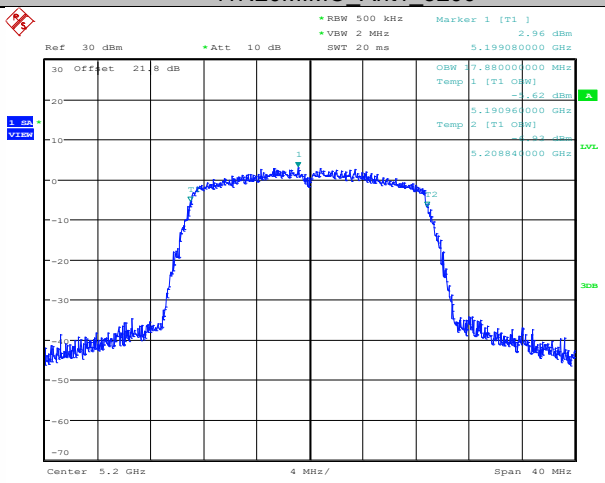

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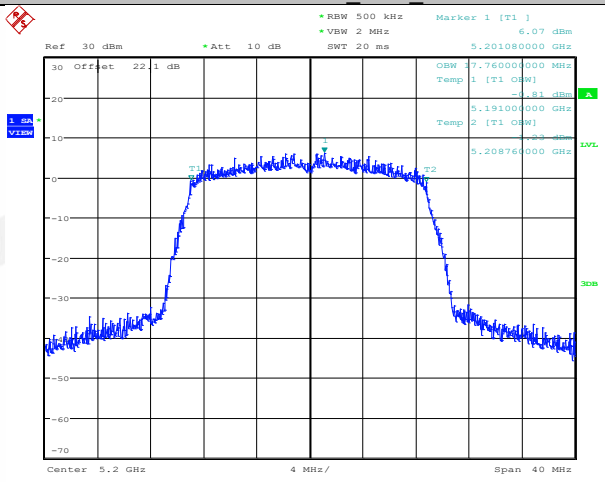

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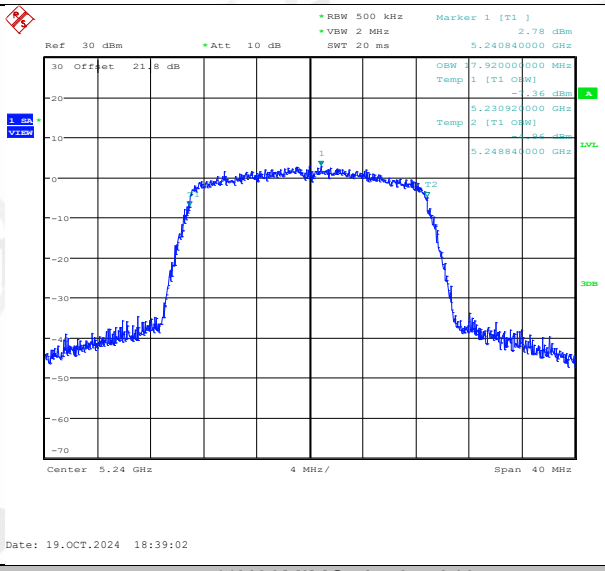

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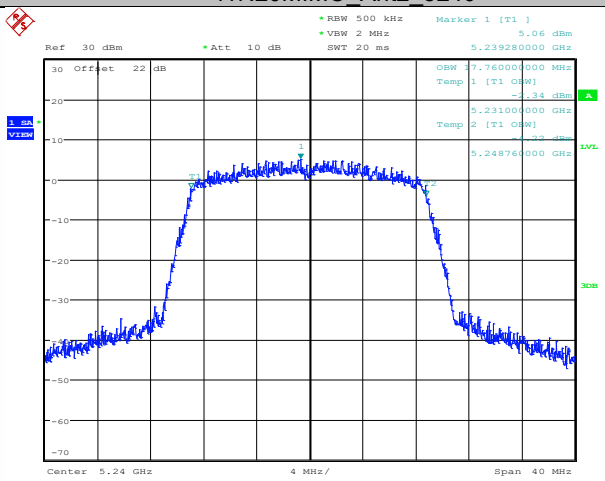

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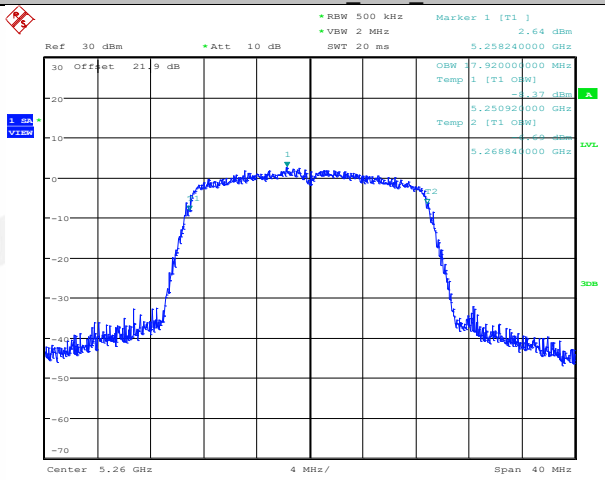

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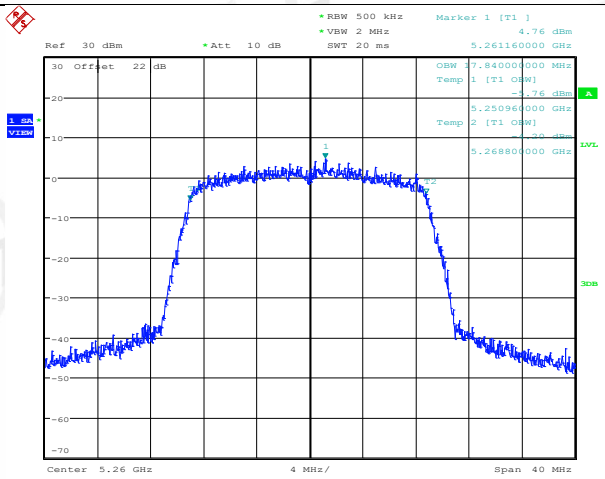
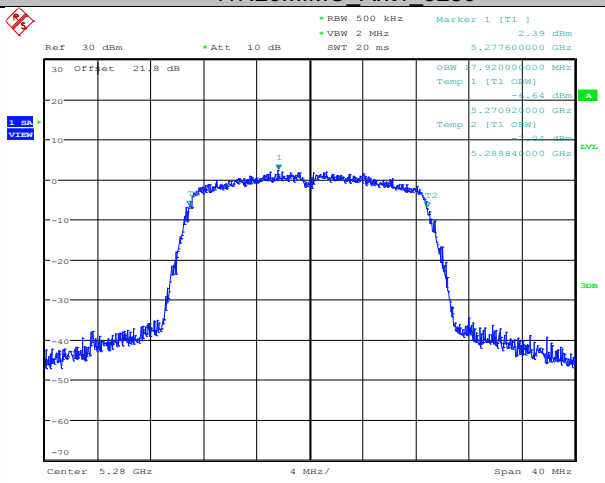


11N20MIMO_Ant1_5280



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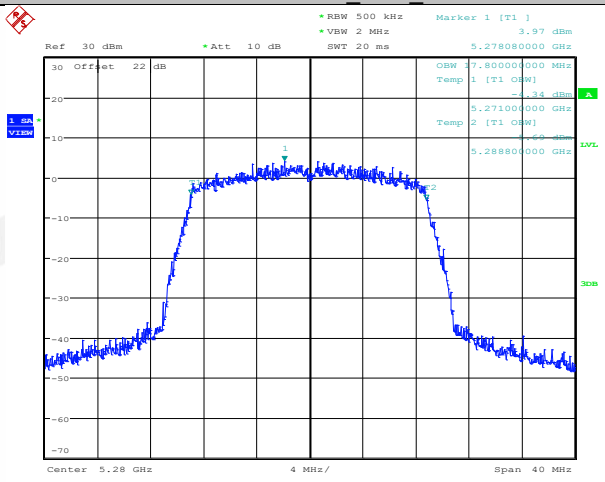

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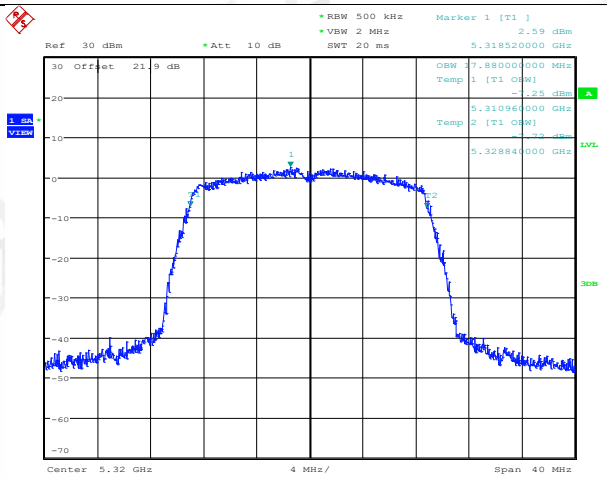

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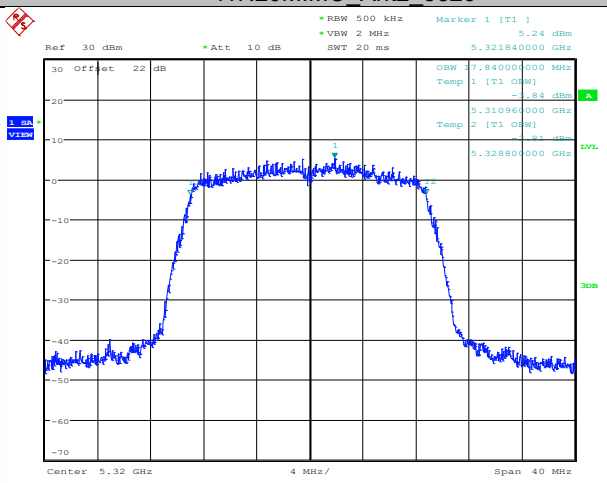

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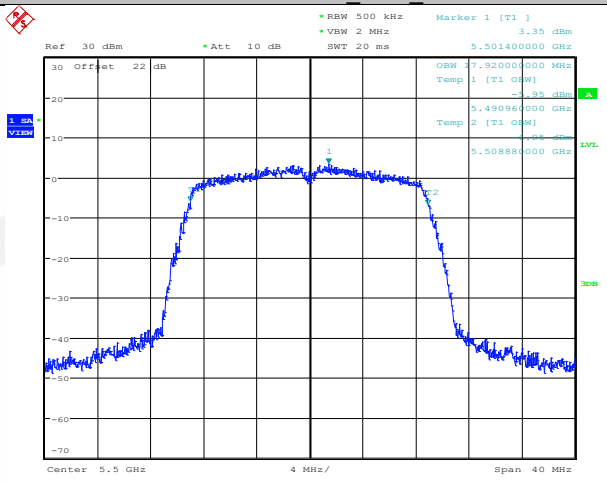

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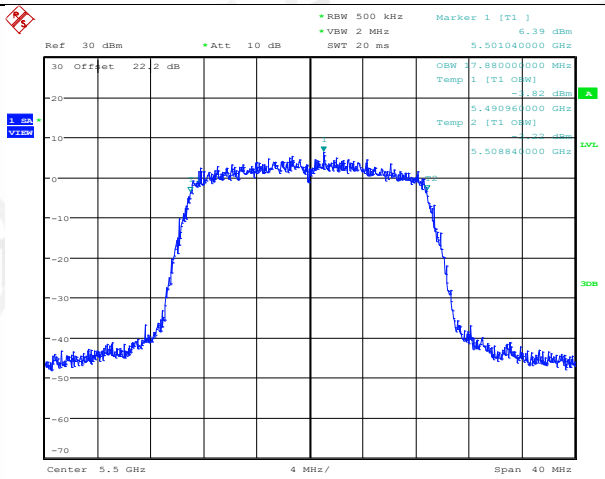

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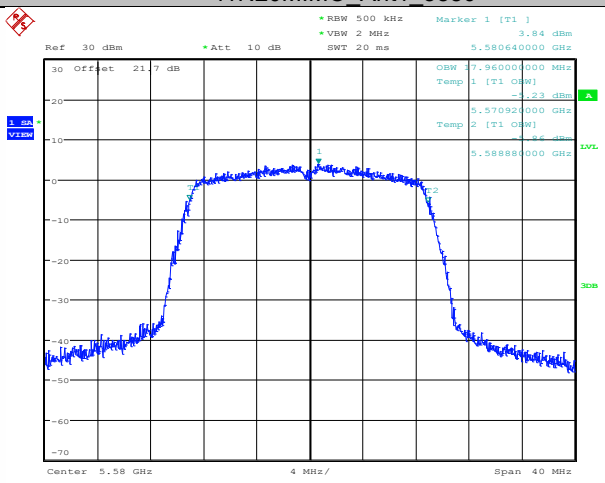

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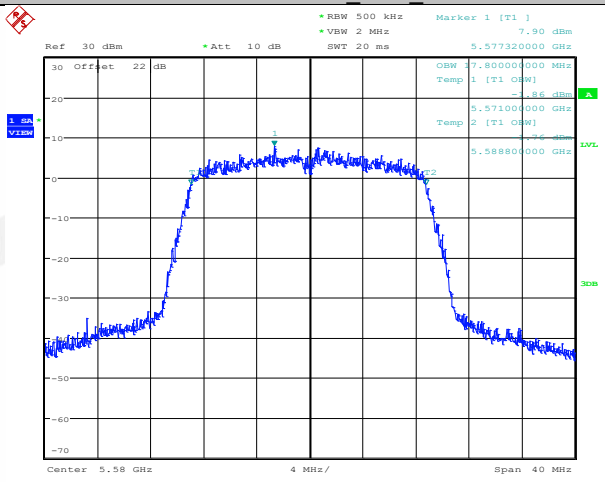

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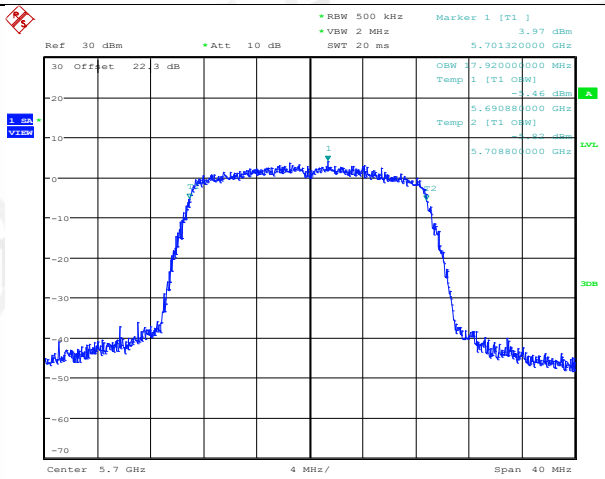

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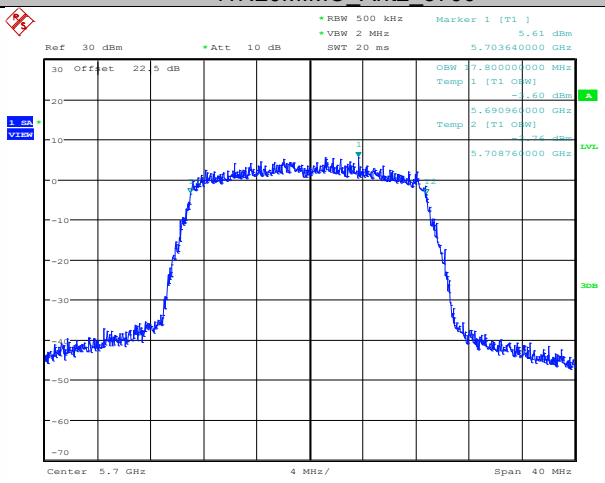

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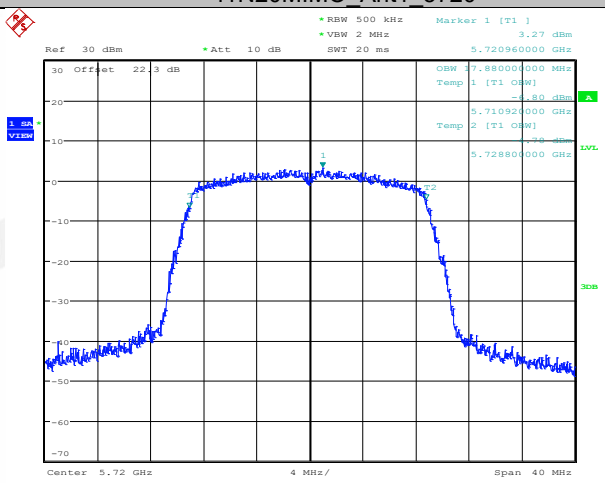

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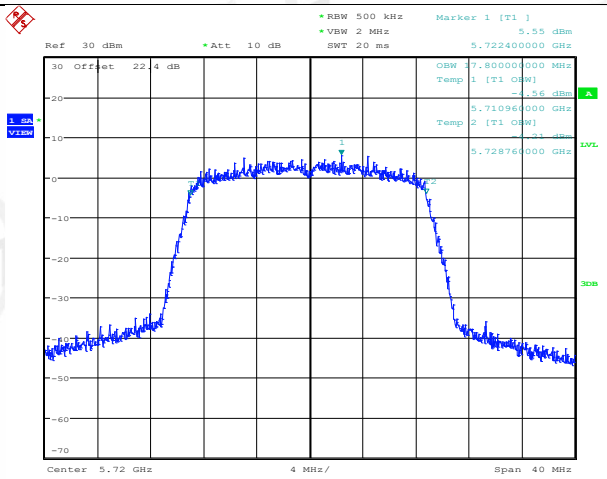

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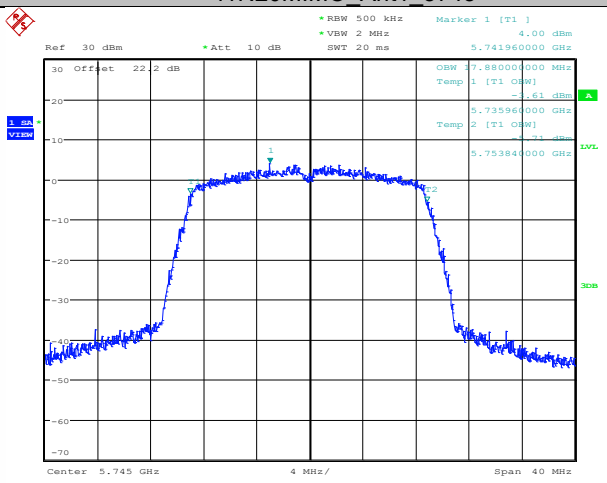

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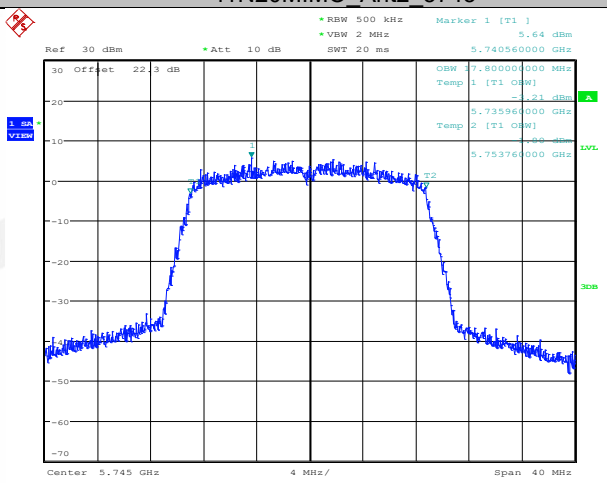

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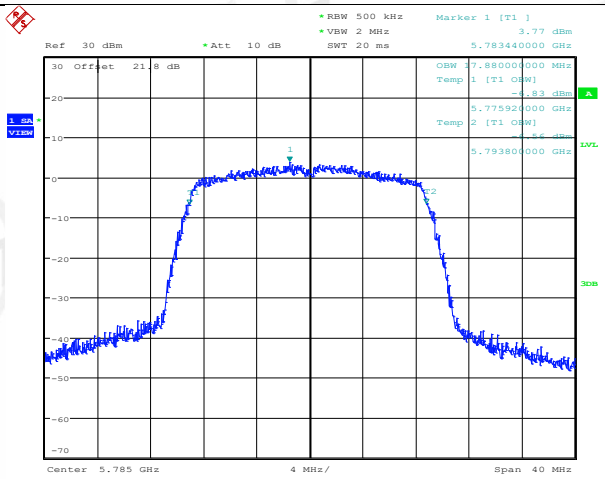

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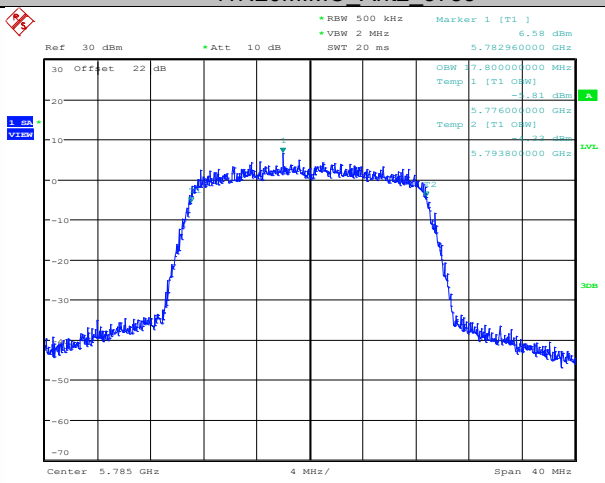

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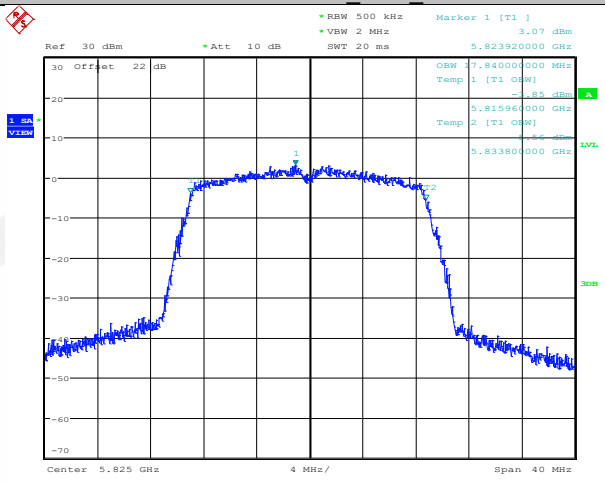

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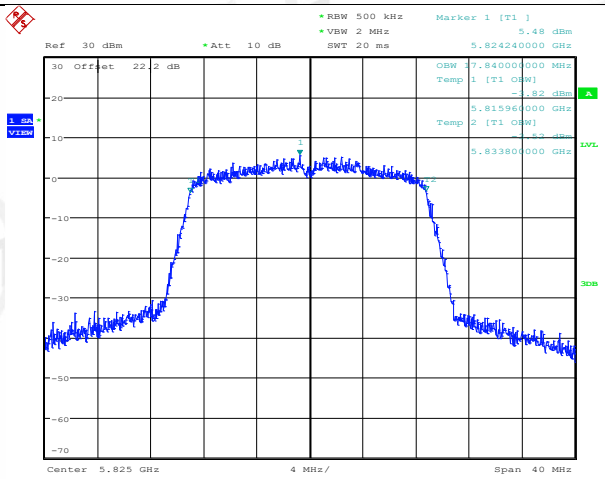
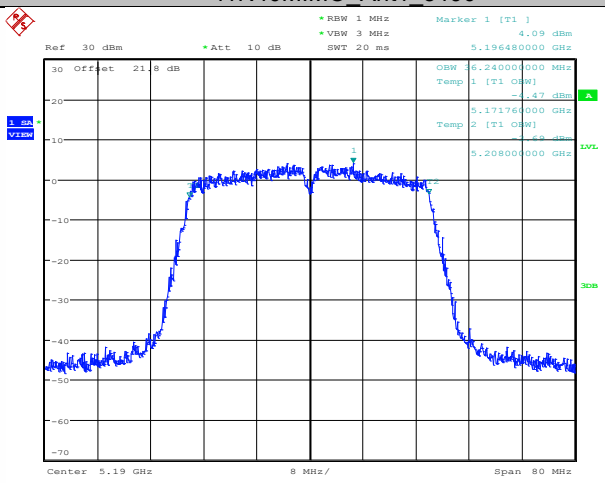


11N40MIMO_Ant1_5190



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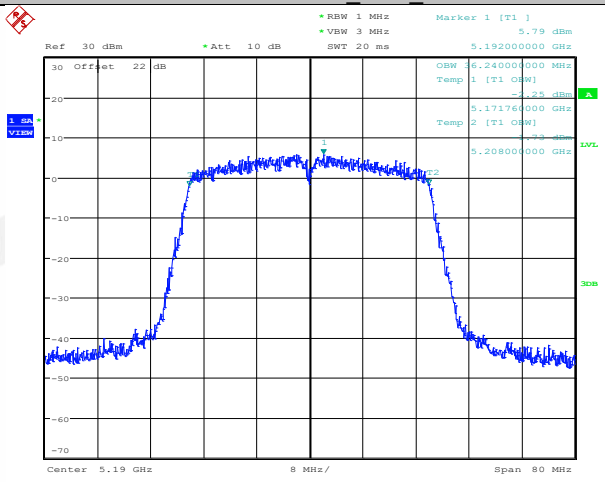

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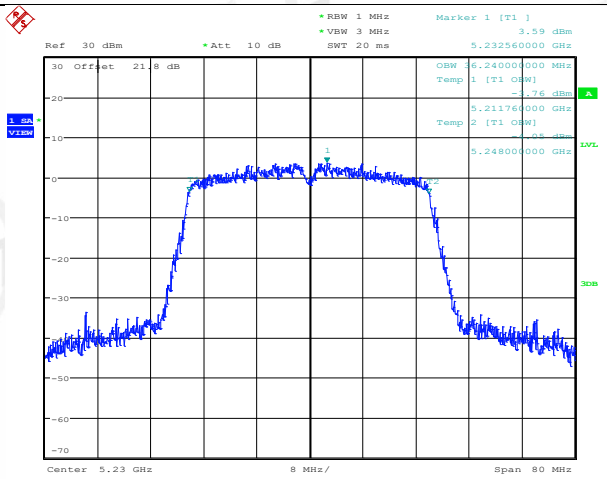

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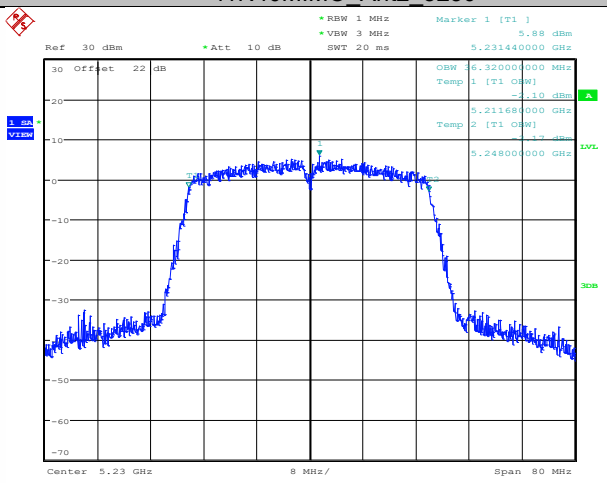

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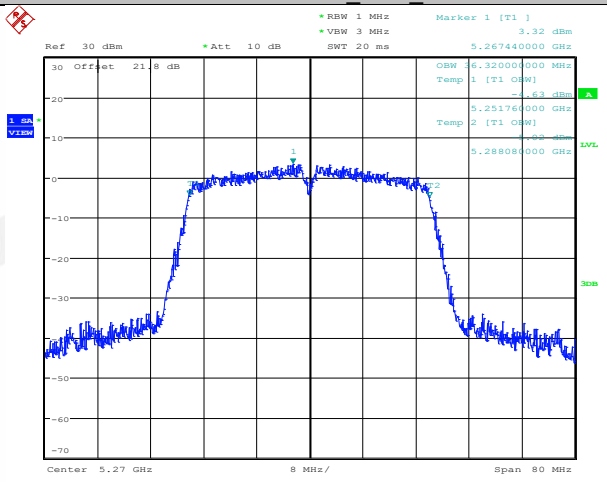

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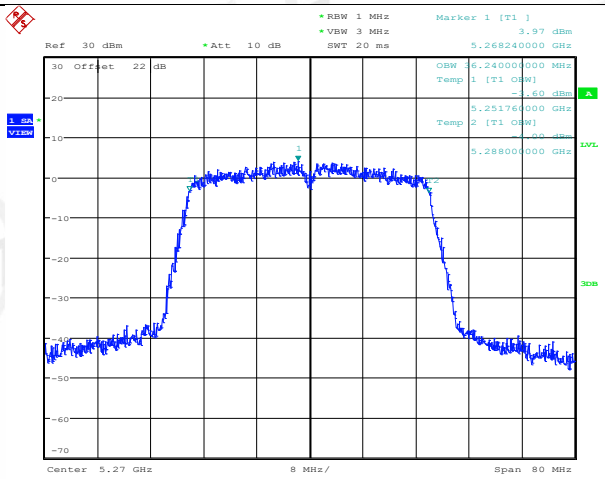

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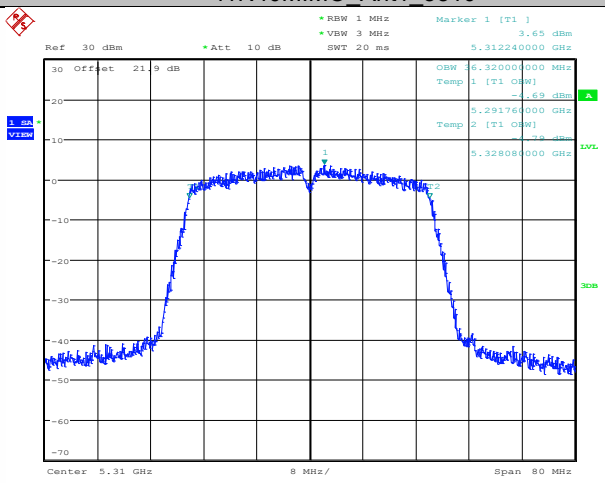

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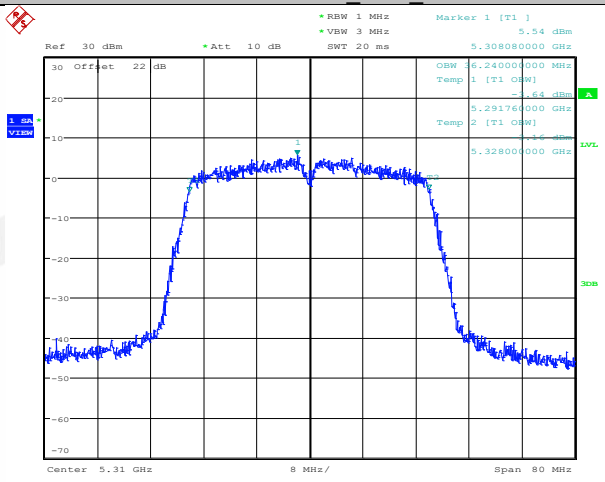

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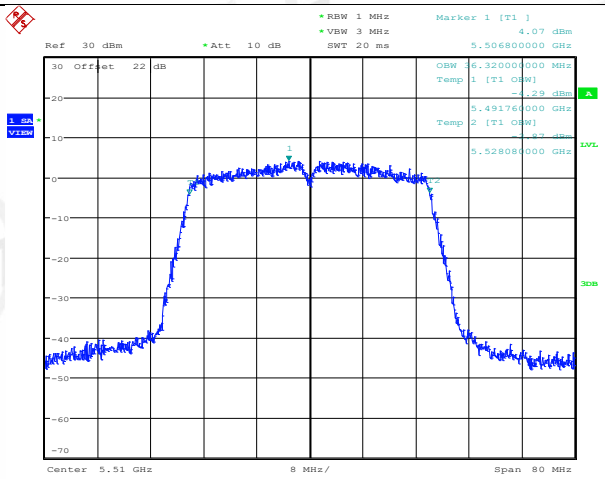

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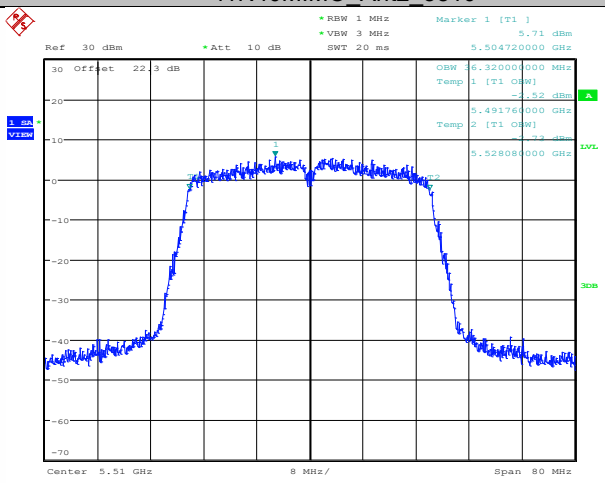

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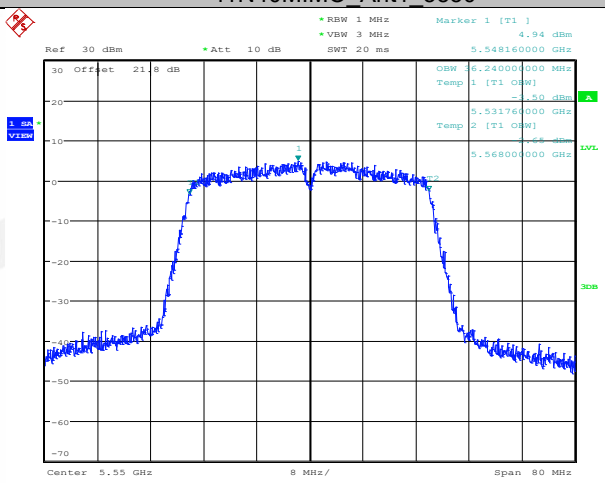

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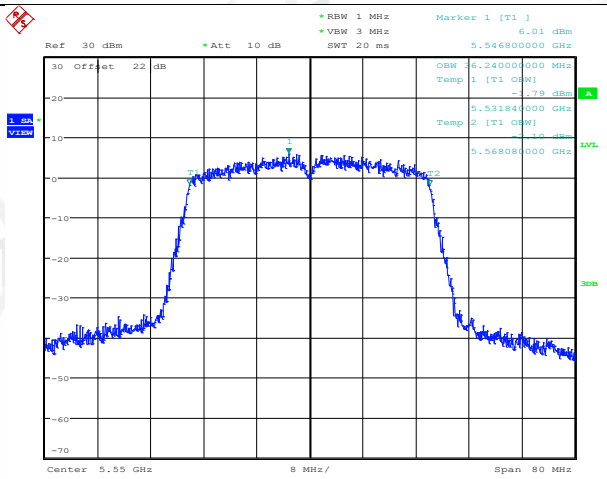

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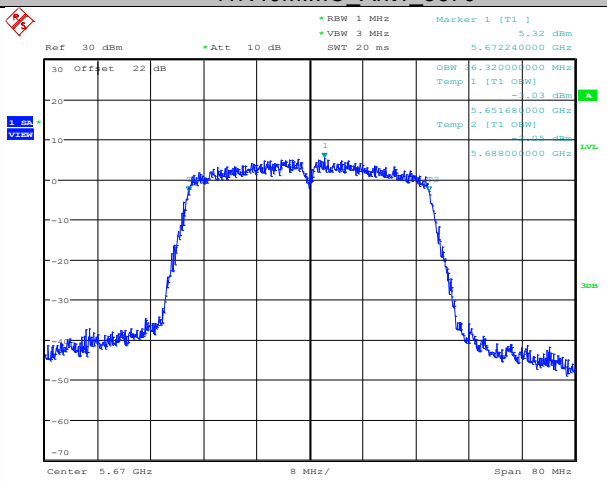

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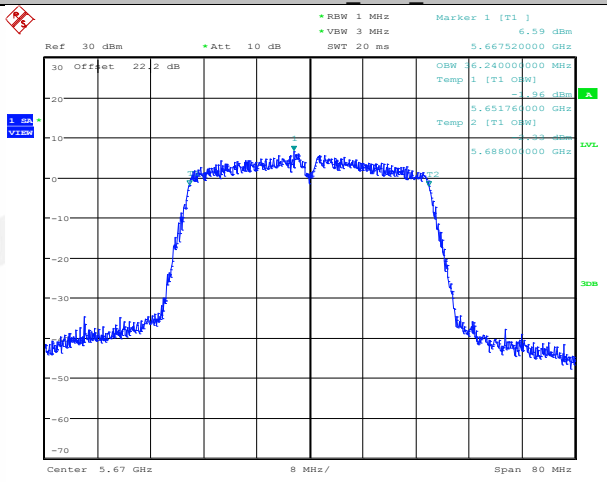

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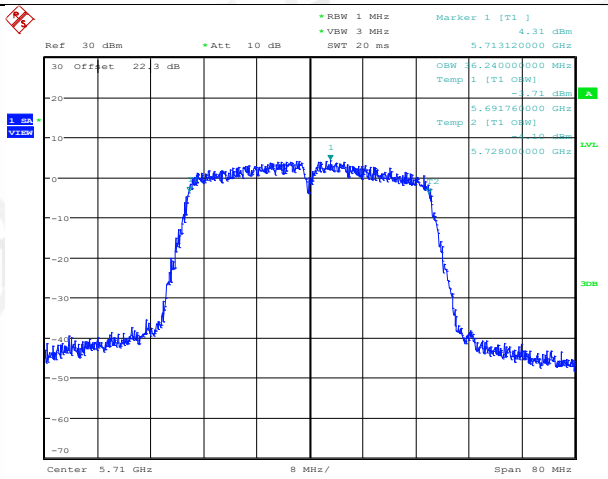

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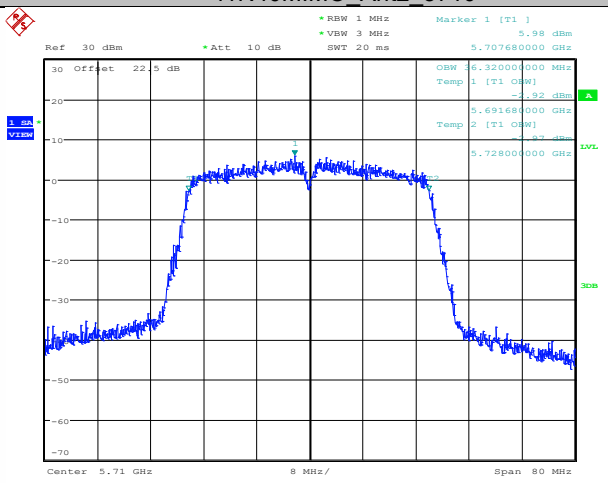

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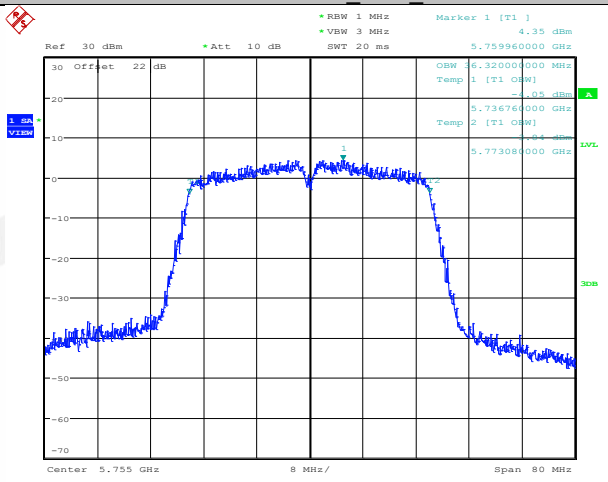

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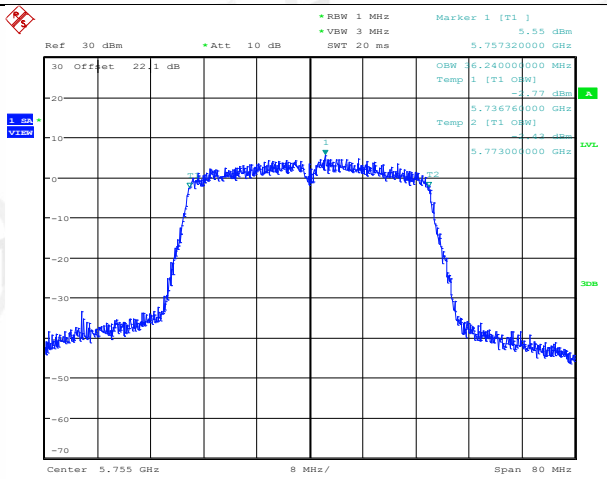

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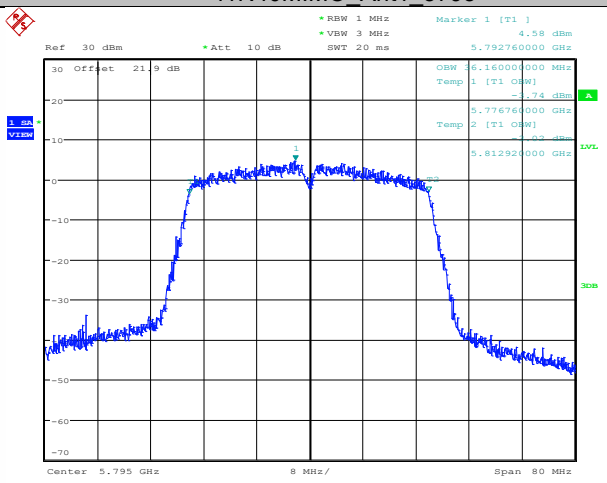

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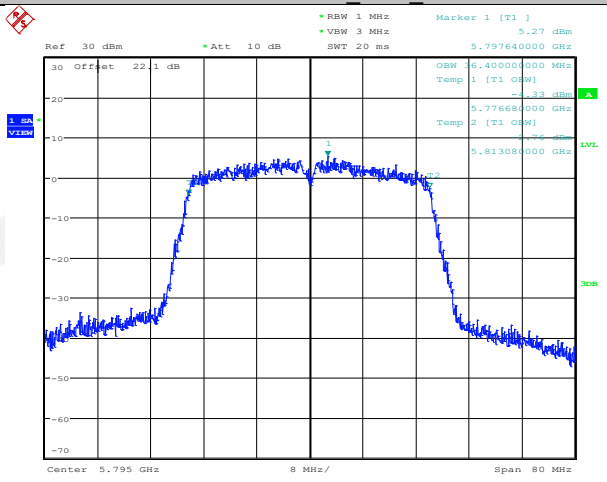
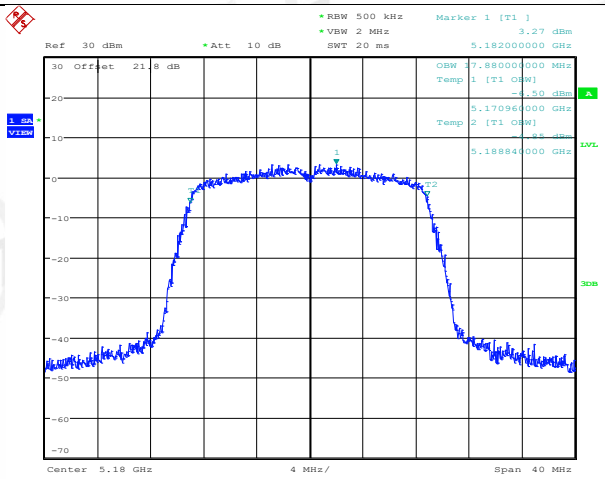


11AC20MIMO_Ant1_5180



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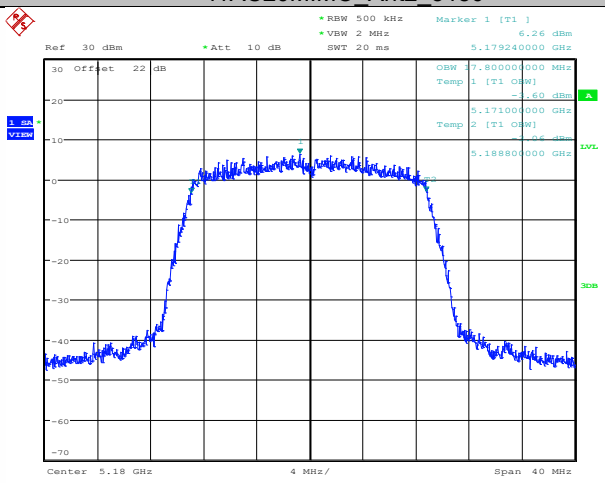

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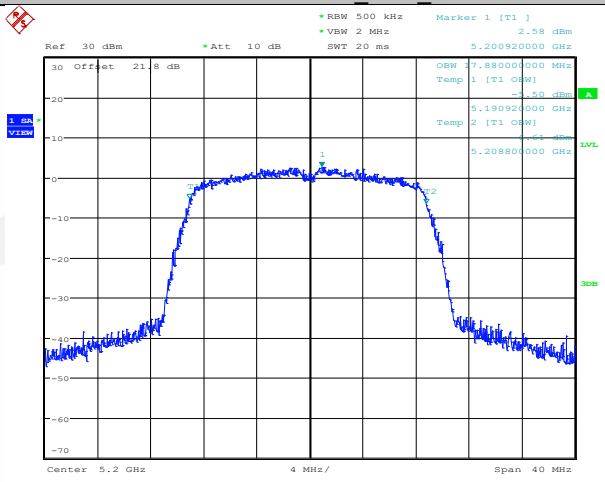

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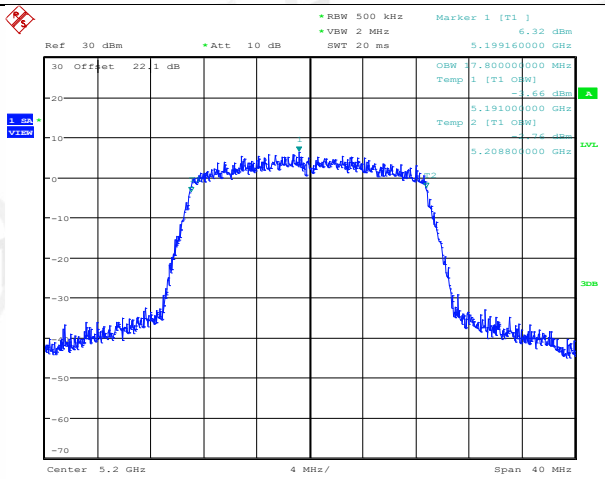

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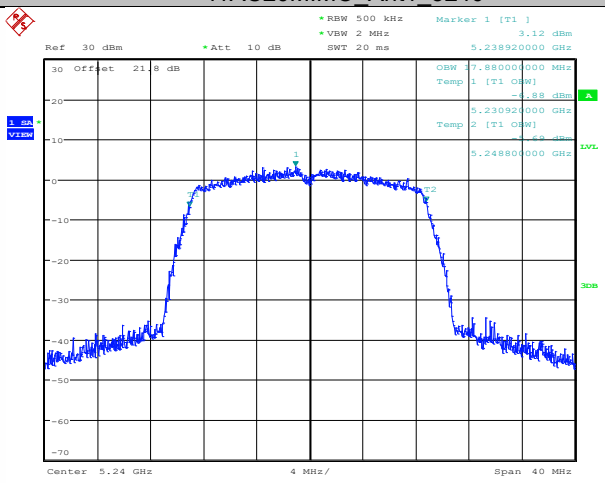

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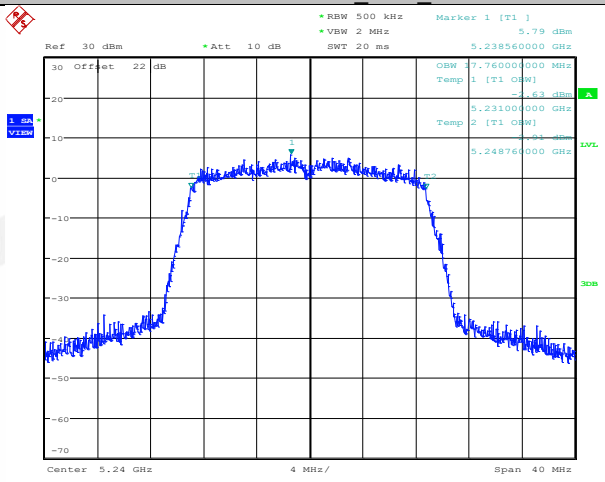

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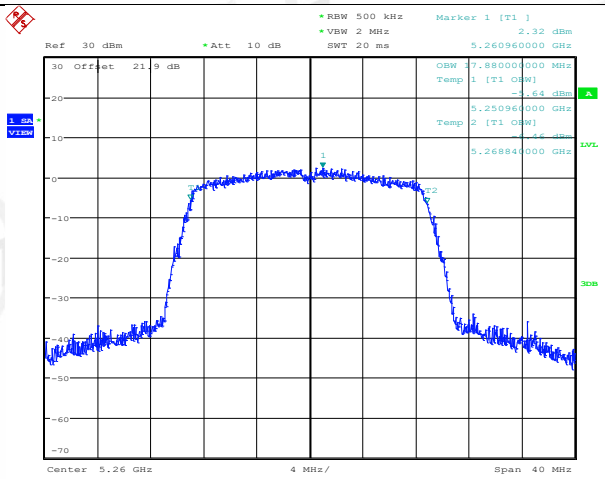

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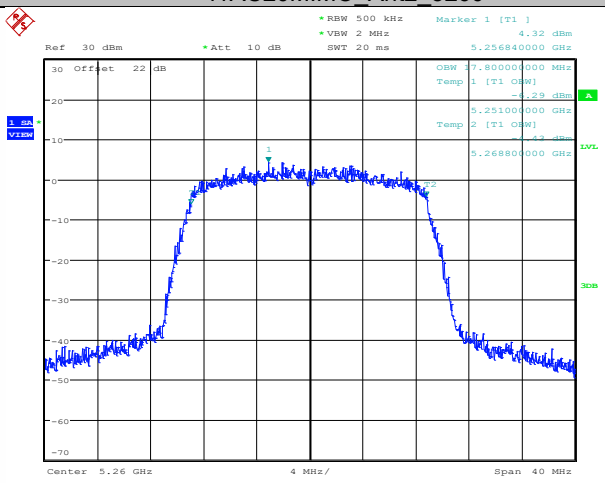

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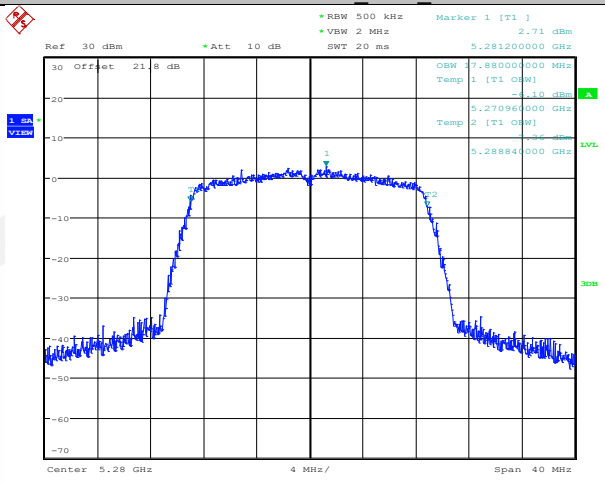

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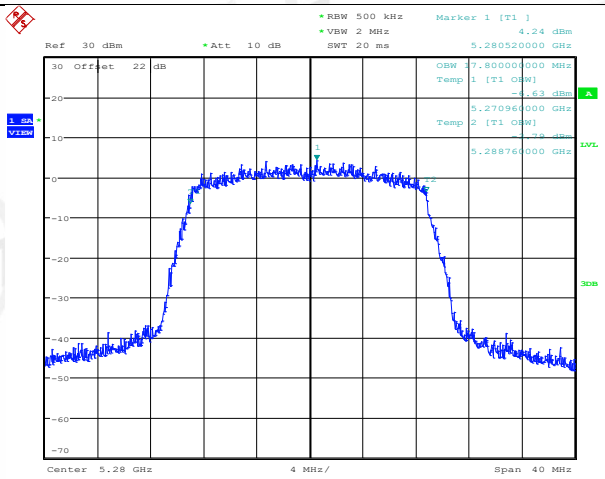

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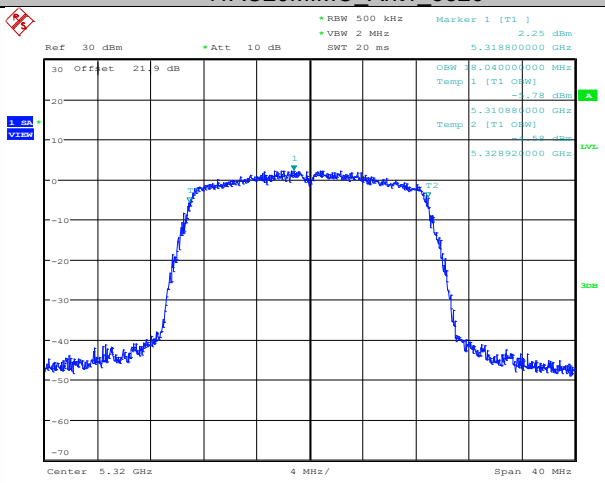

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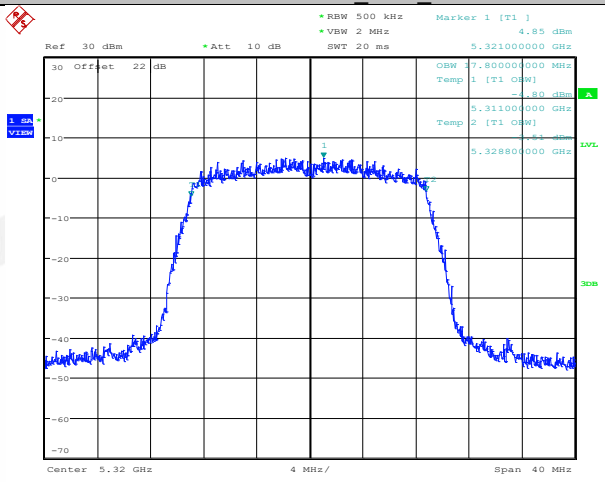

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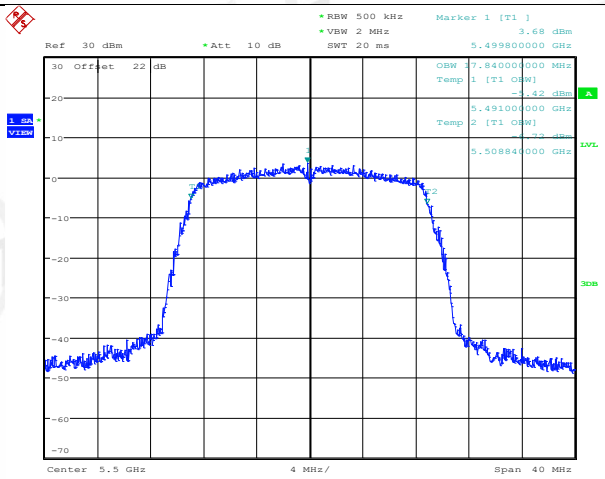

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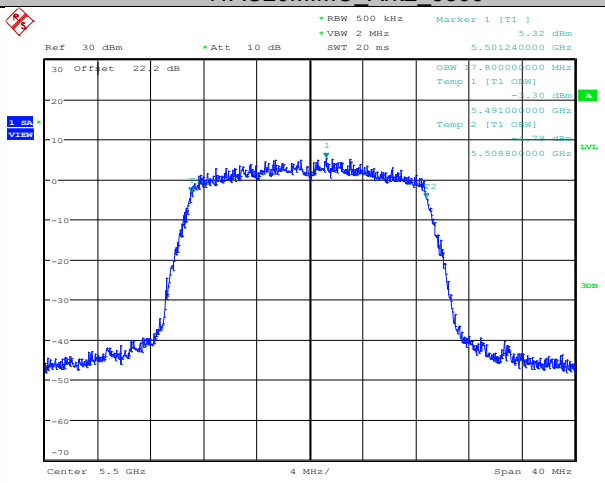

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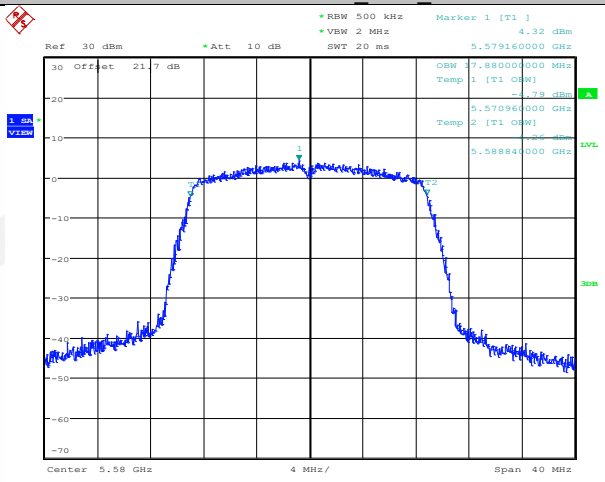

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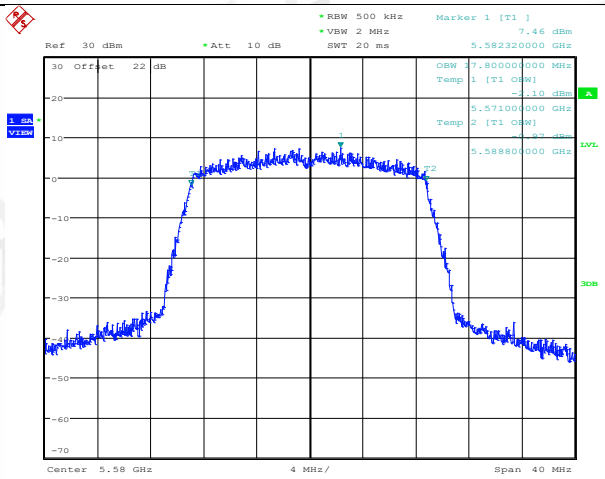

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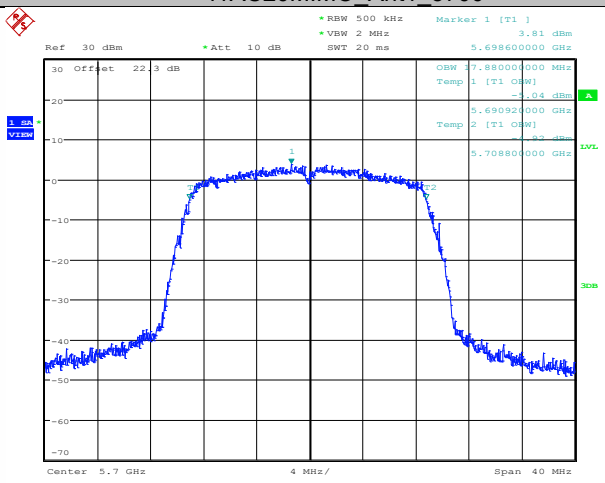

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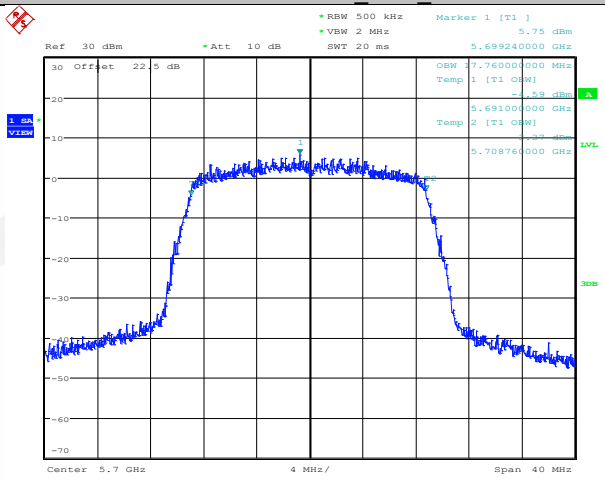

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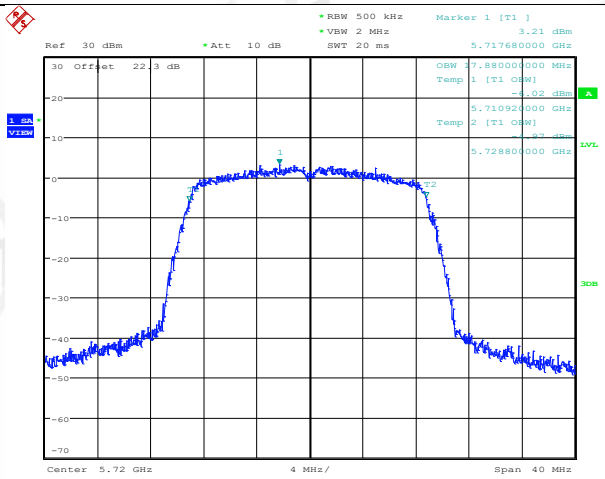

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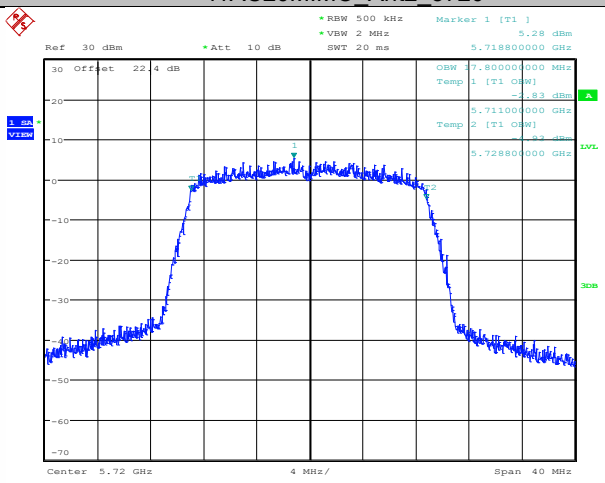

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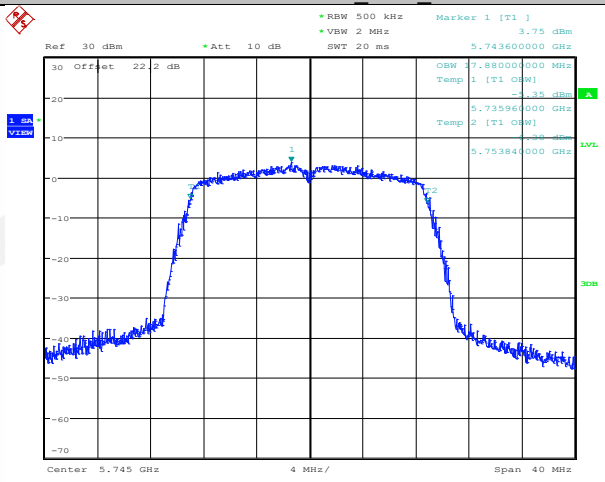

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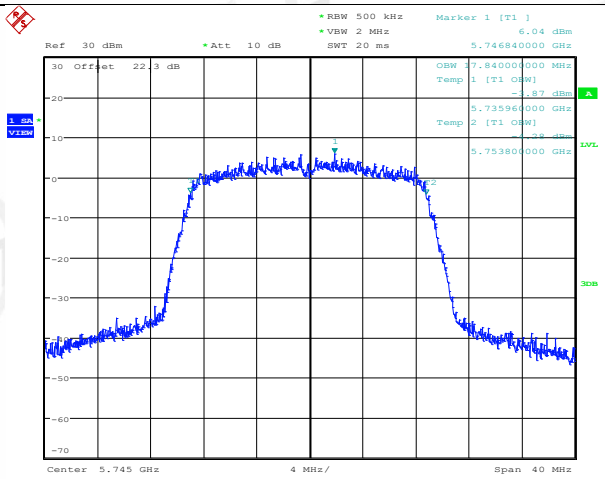

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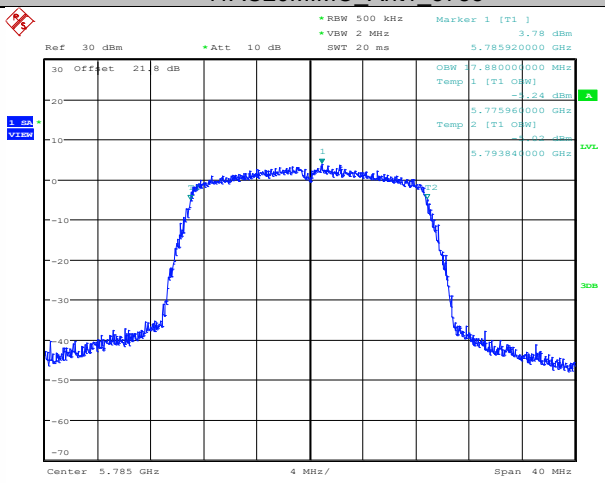

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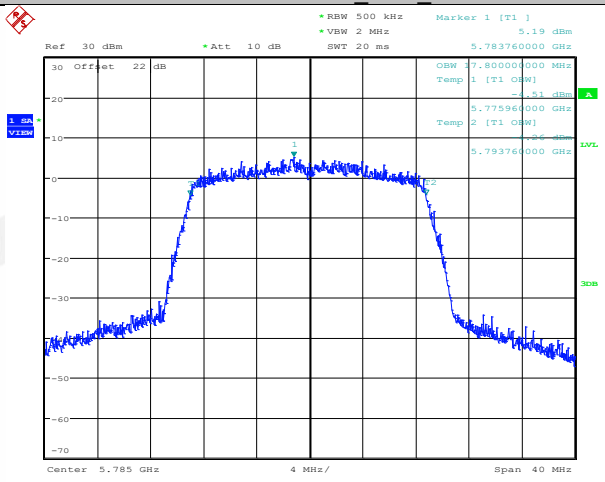

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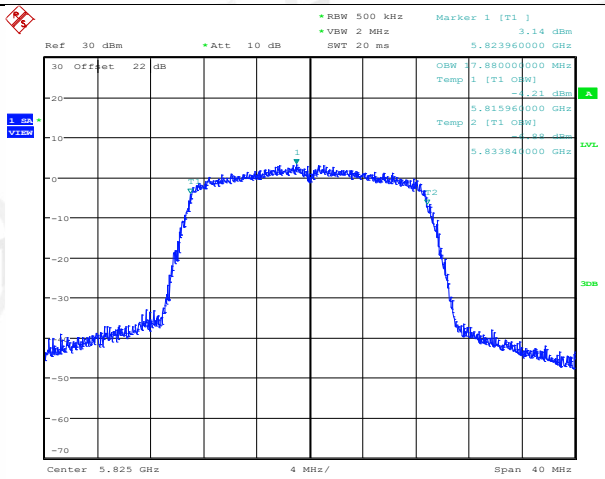

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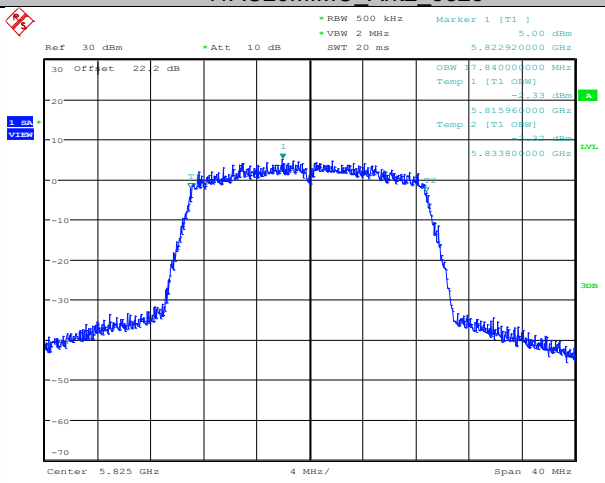

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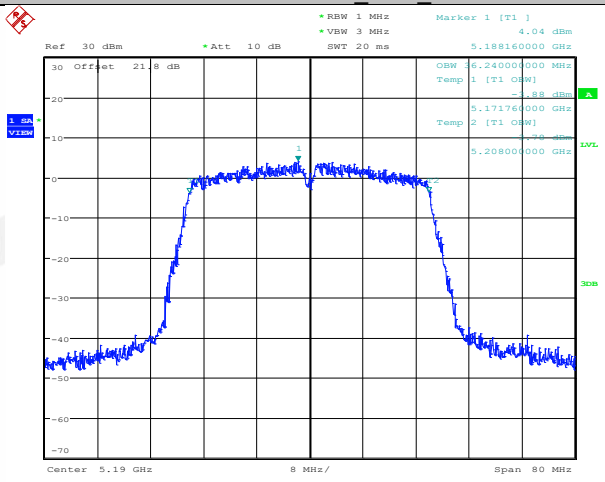

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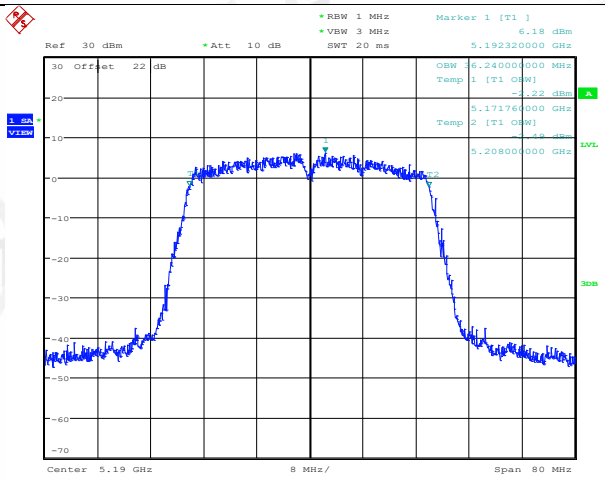

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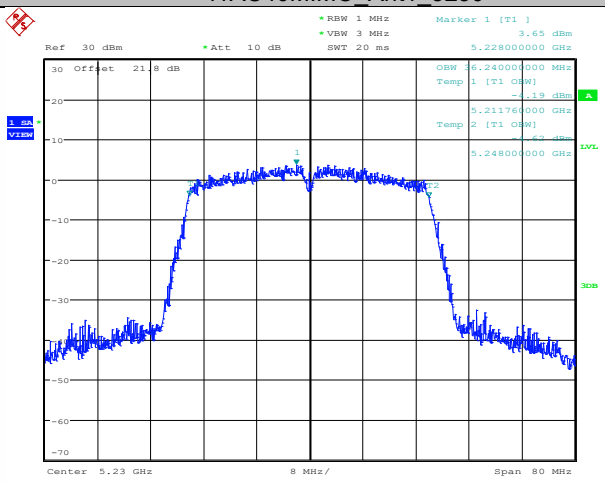

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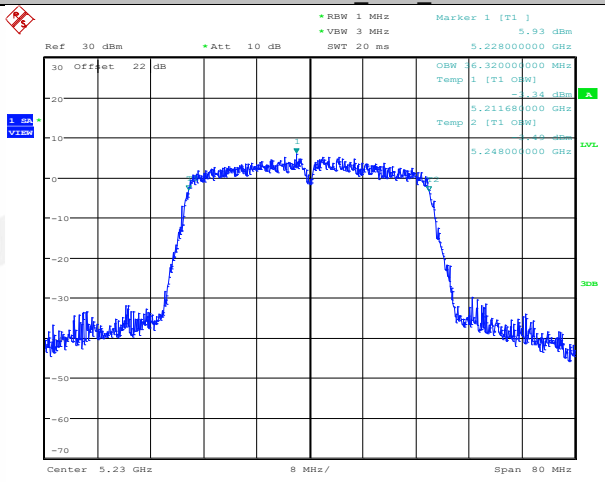

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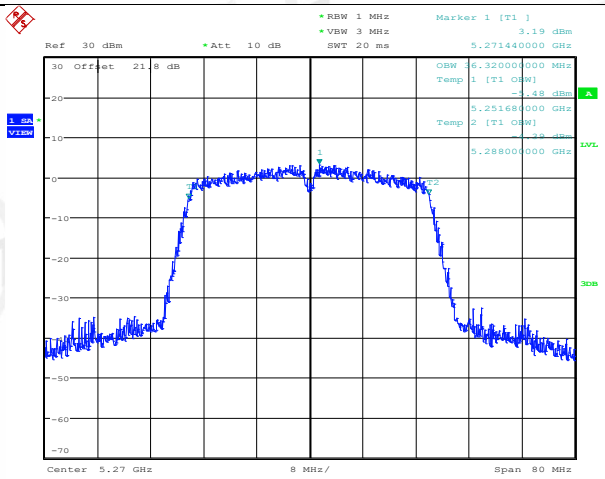

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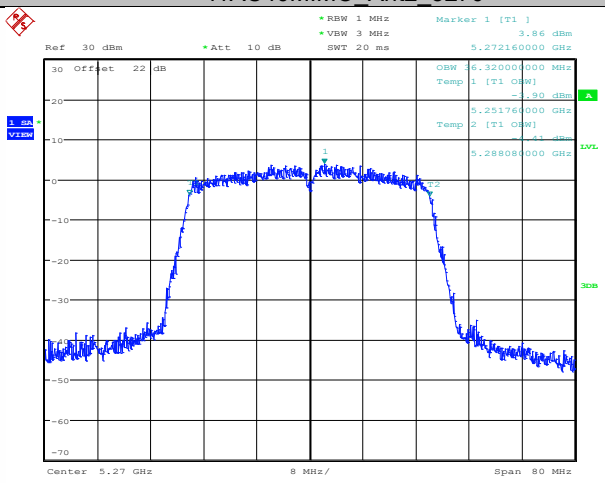

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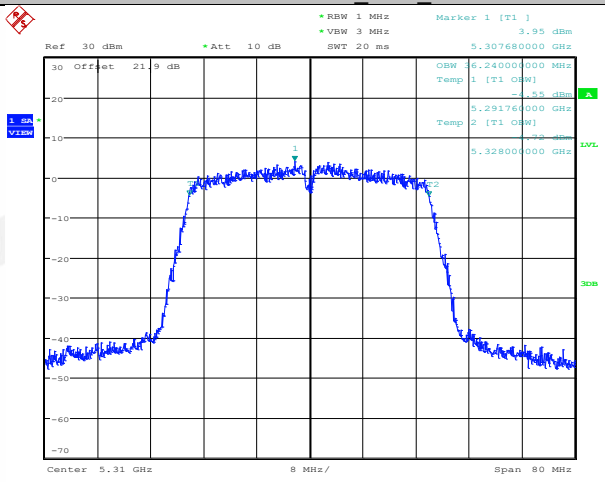

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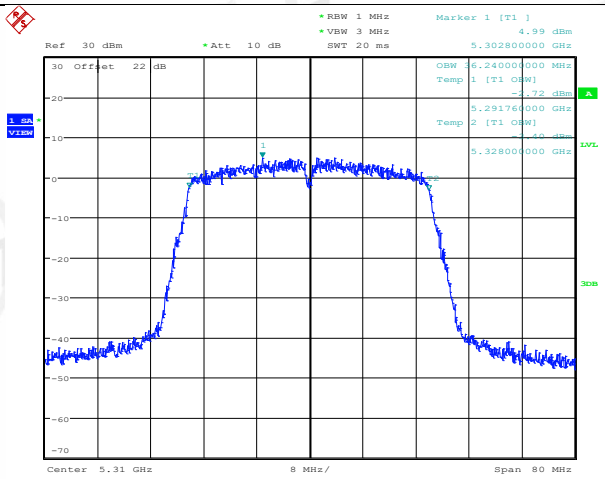

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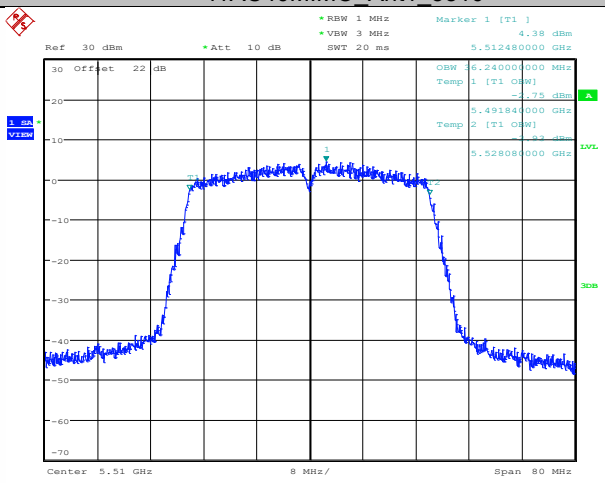

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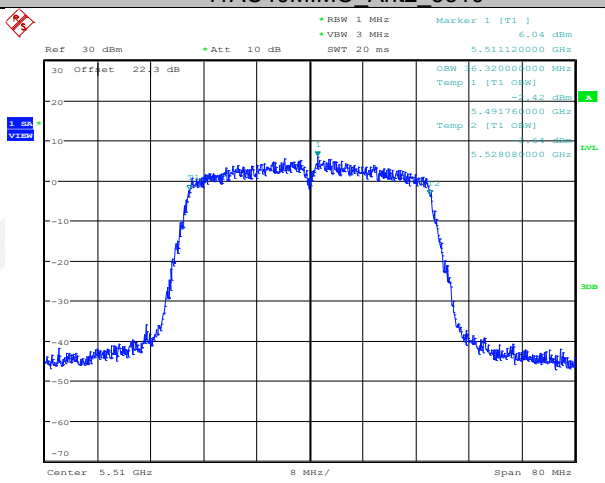

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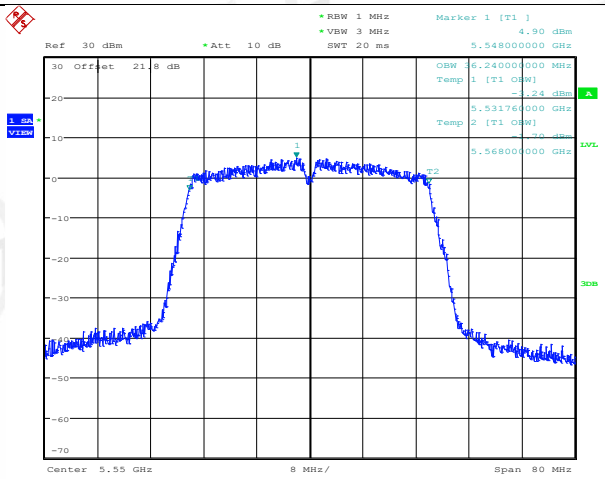

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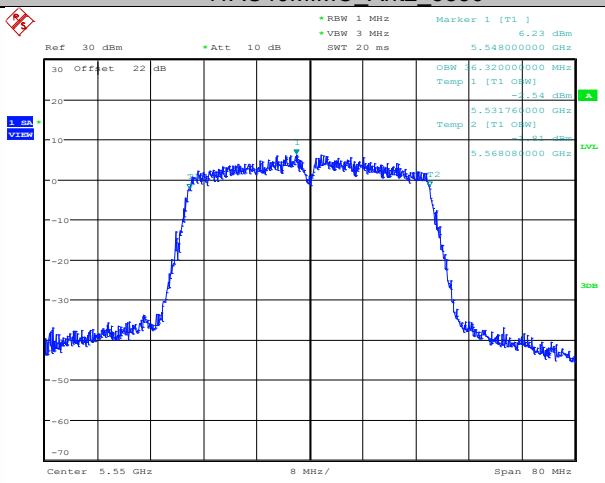

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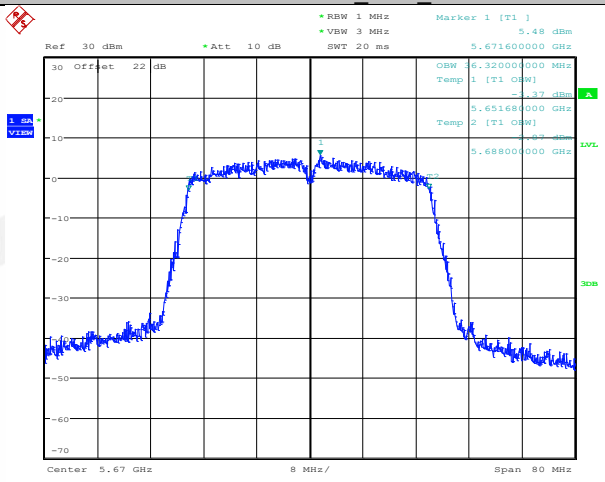

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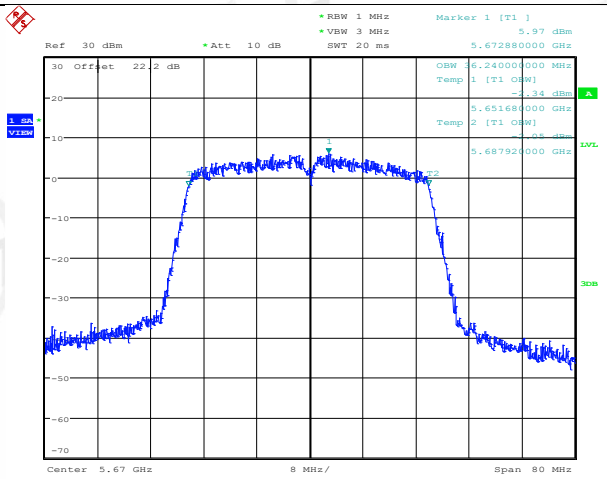

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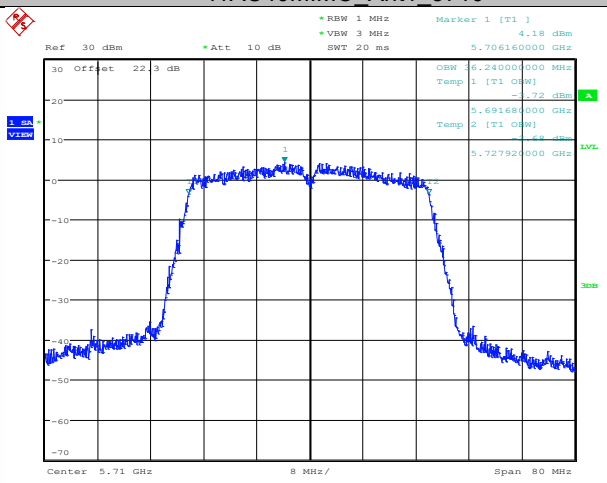

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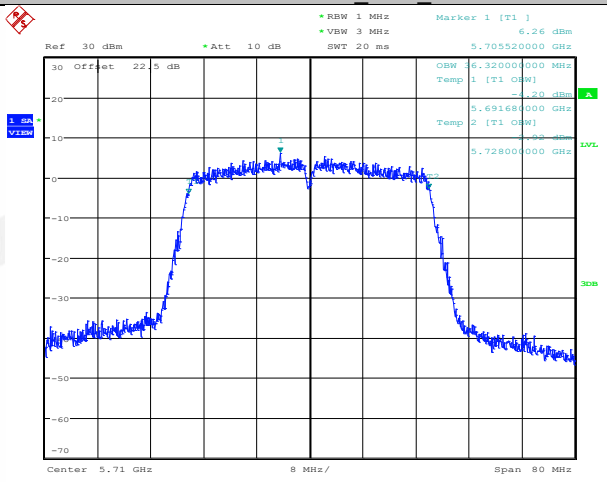

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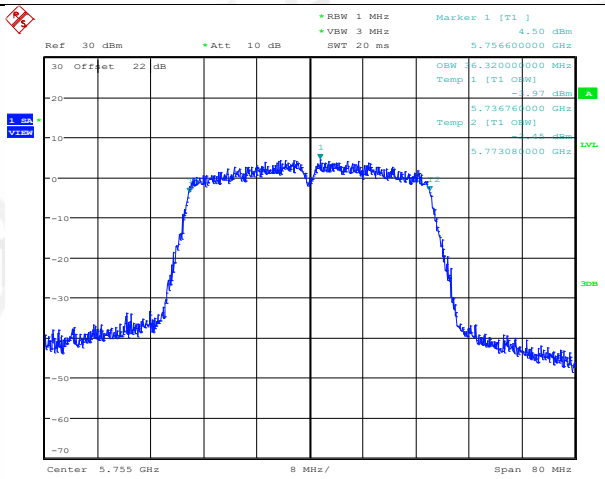

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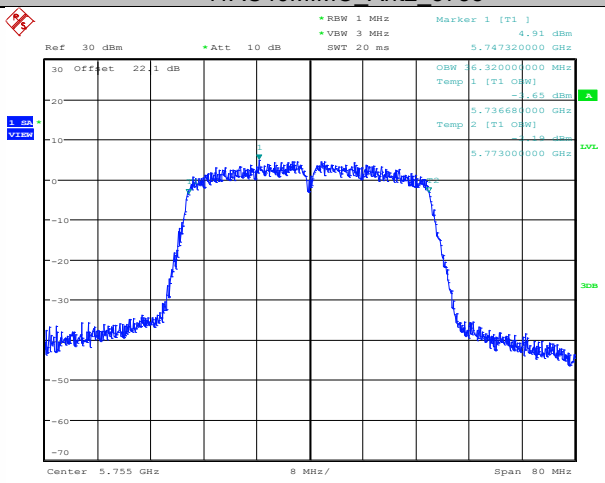

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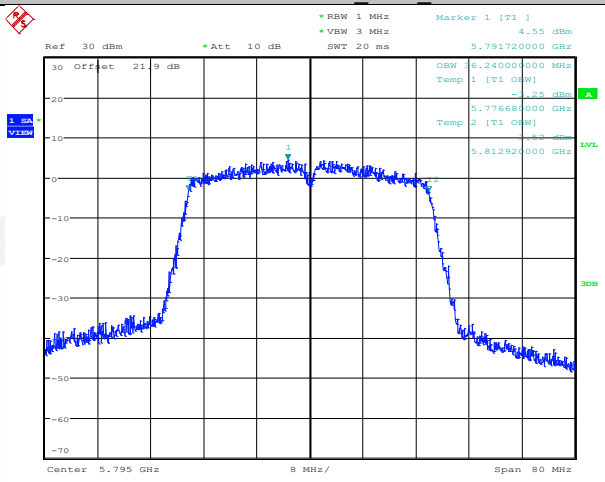

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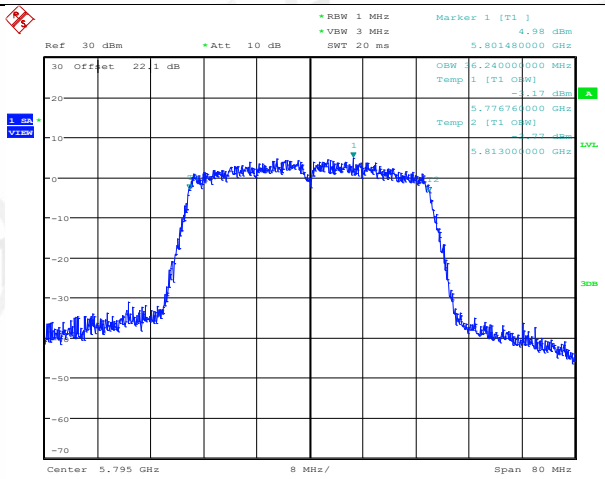

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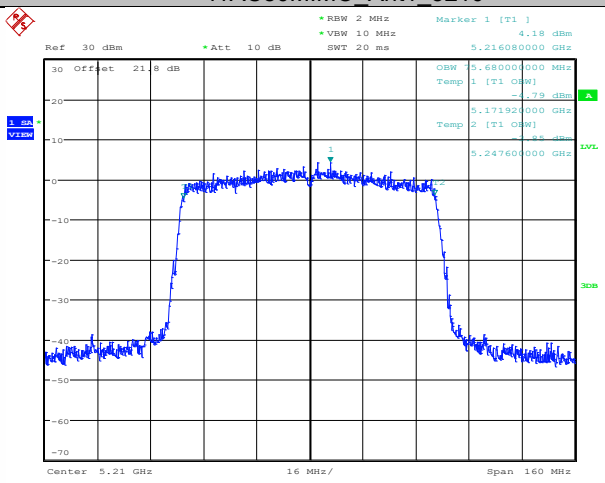

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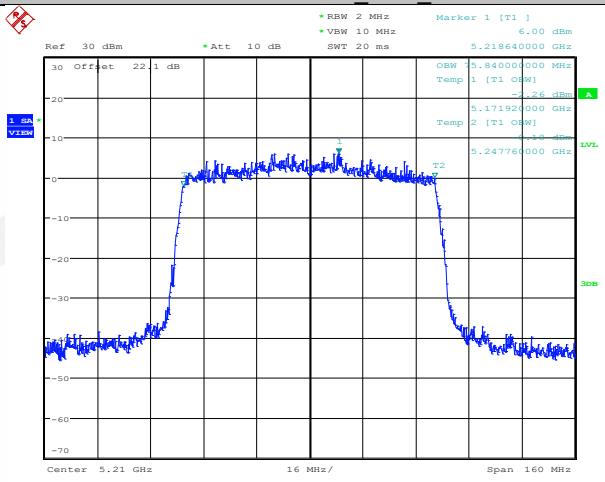

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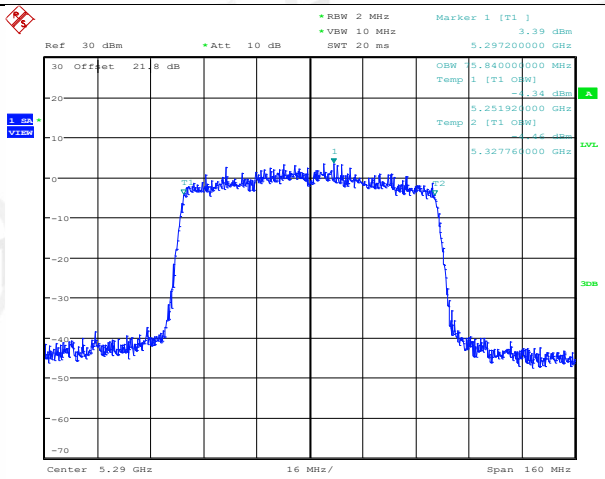

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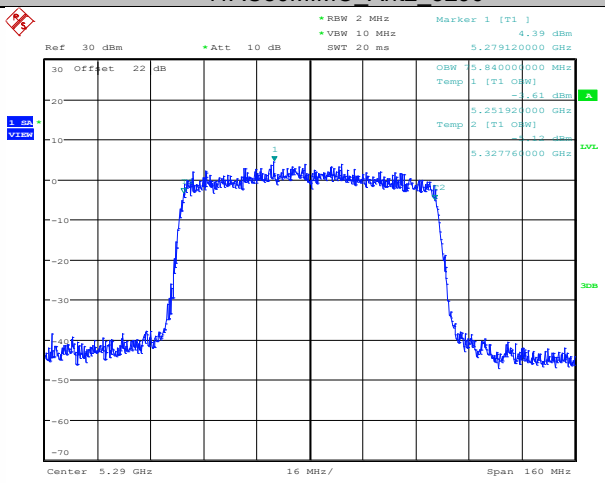

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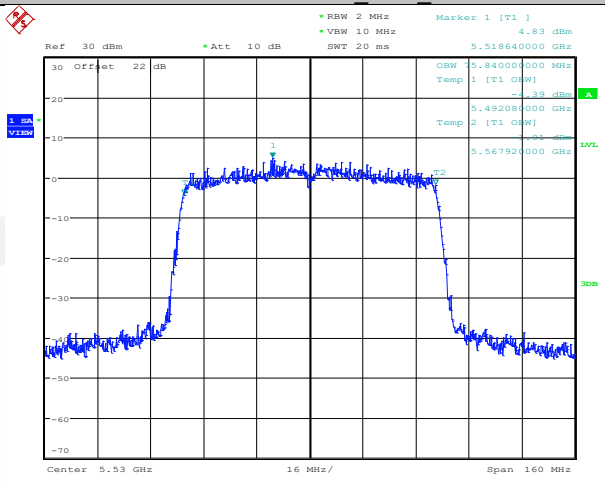

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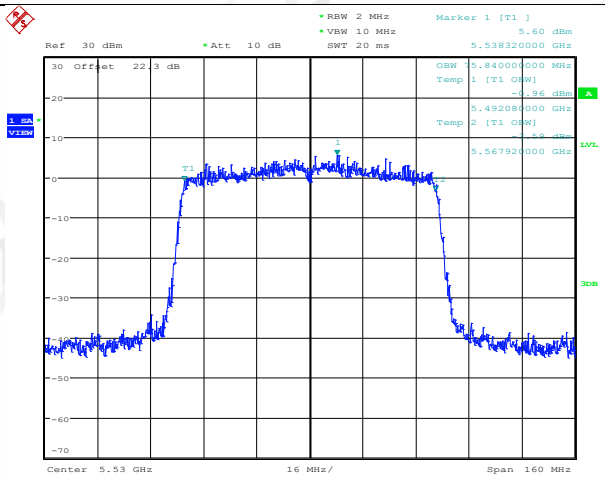

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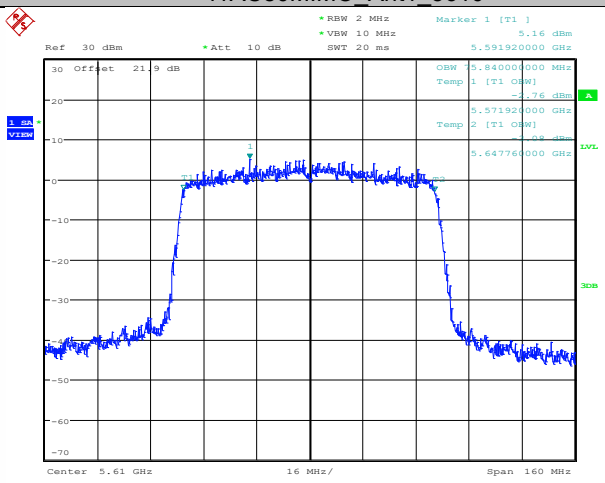

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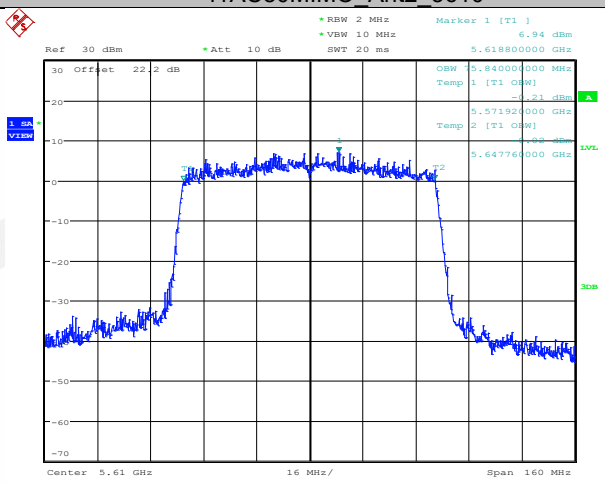

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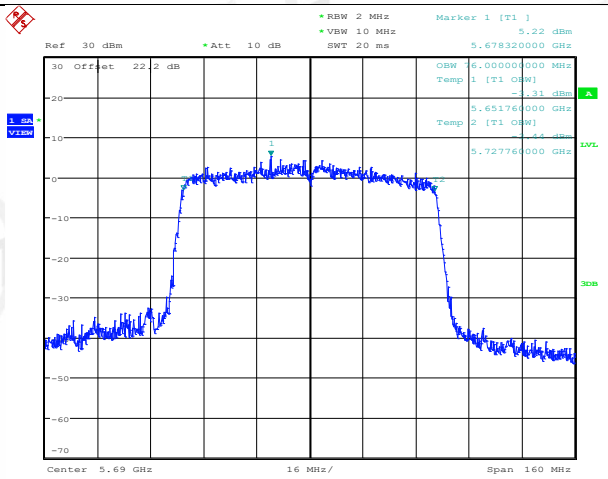

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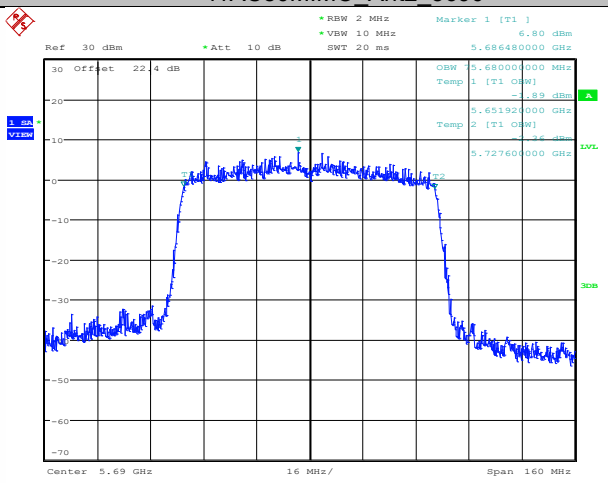

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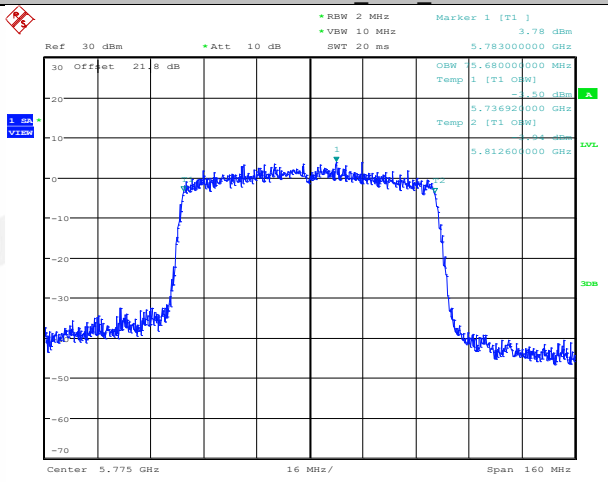

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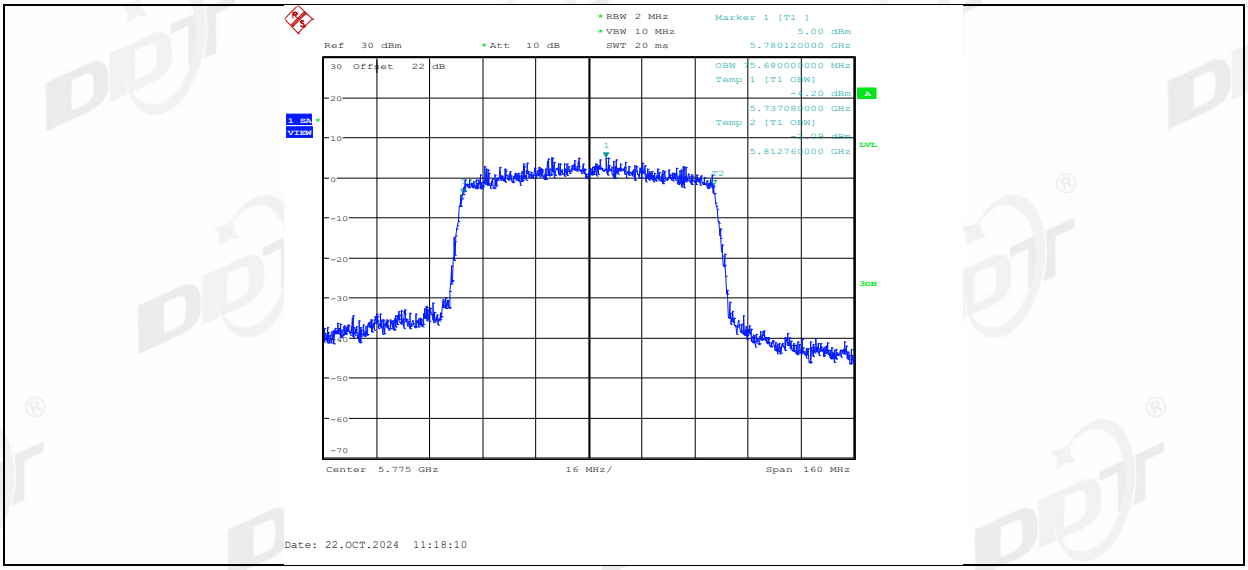
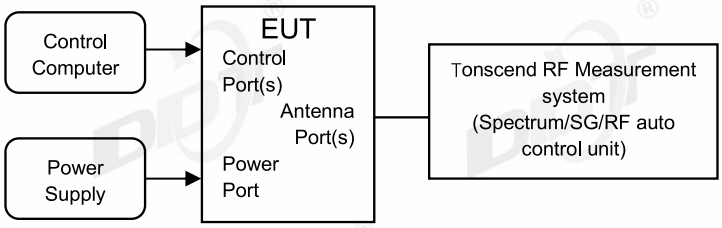

RBW 2 MHz
VBW 10 MHz
SWT 20 ms
Marker 1 [T1]
5.00 dBm
5.780120000 GHz
Ref 30 dBm
Att 10 dB
30 Offset 22 dB
OBW 5.680000000 MHz
Temp 1 [T1 OBW]
-4.20 dBm
5.737080000 GHz
Temp 2 [T1 OBW]
5.812760000 GHz
LVL
3DB
Center 5.775 GHz
16 MHz/
Span 160 MHz
Date: 22.OCT.2024 11:18:10

7. Duty Cycle

7.1. Block diagram of test setup



7.2. Limit

Just for Report.

7.3. Test procedure

(1) Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, The cable loss and attenuator loss have been put into spectrum analyzer as amplitude offset.
set the Spectrum Analyzer as below:
Centre Frequency: The centre frequency of the middle hopping channel.
Resolution BW: 10 MHz.
Video BW: 10 MHz.
Span: Zero span.
Detector: Peak.
Trace Mode: Clear Write.
Sweep: Video Trigger

(2) When the trace is complete, measure the sending time of 1 burst and the duty cycle of 1 burst cycle.

(3) Calculate dwell time follow below formula:
Duty cycle= Pulse's on time / Burst cycle

7.4. Test result

Test Engineer:	Haofeng	Test Site:	RF Measurement System 1#
Ambient Condition:	24.6℃,46.8%RH	Test Date:	2024.10.19/2024.12.11~2024.12.13
Test Power Supply:	AC120V/60Hz	Sample Number:	S24091913-002

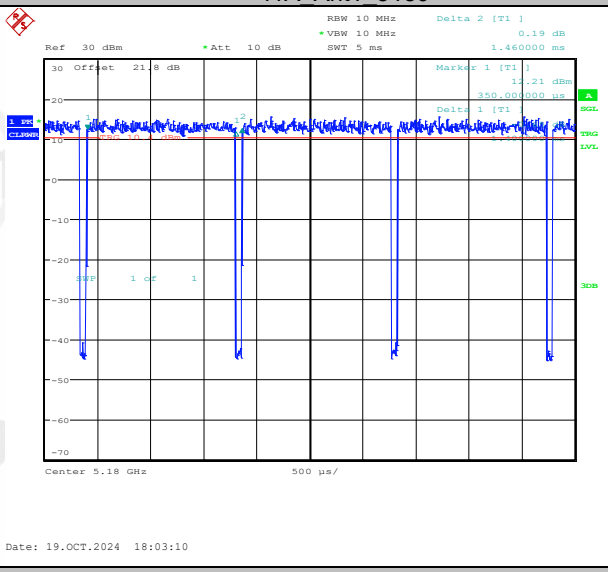
Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.40	1.46	95.89
	Ant2	5180	1.40	1.47	95.24
	Ant1	5200	1.40	1.46	95.89
	Ant2	5200	1.40	1.46	95.89
	Ant1	5240	1.40	1.46	95.89
	Ant2	5240	1.40	1.47	95.24
	Ant1	5260	1.40	1.47	95.24
	Ant2	5260	1.40	1.46	95.89
	Ant1	5280	1.40	1.47	95.24
	Ant2	5280	1.40	1.47	95.24
	Ant1	5320	1.40	1.46	95.89
	Ant2	5320	1.40	1.46	95.89
	Ant1	5500	1.40	1.47	95.24
	Ant2	5500	1.40	1.47	95.24
	Ant1	5580	1.40	1.47	95.24
	Ant2	5580	1.40	1.47	95.24
	Ant1	5700	1.40	1.46	95.89
	Ant2	5700	1.41	1.47	95.92
	Ant1	5720	1.41	1.47	95.92
	Ant2	5720	1.40	1.46	95.89
	Ant1	5745	1.40	1.47	95.24
	Ant2	5745	1.41	1.47	95.92
	Ant1	5785	1.41	1.47	95.92
	Ant2	5785	1.41	1.47	95.92
	Ant1	5825	1.40	1.46	95.89
	Ant2	5825	1.40	1.47	95.24
11N20MIMO	Ant1	5180	0.68	0.75	90.67
	Ant2	5180	0.68	0.75	90.67
	Ant1	5200	0.68	0.75	90.67
	Ant2	5200	0.68	0.75	90.67
	Ant1	5240	0.68	0.74	91.89
	Ant2	5240	0.68	0.75	90.67
	Ant1	5260	0.68	0.75	90.67
	Ant2	5260	0.68	0.74	91.89
	Ant1	5280	0.68	0.75	90.67
	Ant2	5280	0.68	0.74	91.89
	Ant1	5320	0.68	0.75	90.67
	Ant2	5320	0.68	0.75	90.67
	Ant1	5500	0.68	0.74	91.89
	Ant2	5500	0.68	0.74	91.89
	Ant1	5580	0.68	0.75	90.67
	Ant2	5580	0.68	0.74	91.89
	Ant1	5700	0.68	0.75	90.67
	Ant2	5700	0.68	0.75	90.67
	Ant1	5720	0.68	0.74	91.89
	Ant2	5720	0.68	0.75	90.67
	Ant1	5745	0.68	0.74	91.89
	Ant2	5745	0.68	0.75	90.67
	Ant1	5785	0.68	0.75	90.67
	Ant2	5785	0.68	0.75	90.67
	Ant1	5825	0.68	0.75	90.67
	Ant2	5825	0.68	0.75	90.67
11N40MIMO	Ant1	5190	0.35	0.41	85.37
	Ant2	5190	0.35	0.41	85.37
	Ant1	5230	0.35	0.41	85.37

	Ant2	5230	0.35	0.41	85.37
	Ant1	5270	0.35	0.41	85.37
	Ant2	5270	0.35	0.41	85.37
	Ant1	5310	0.35	0.42	83.33
	Ant2	5310	0.35	0.42	83.33
	Ant1	5510	0.35	0.42	83.33
	Ant2	5510	0.35	0.42	83.33
	Ant1	5550	0.35	0.42	83.33
	Ant2	5550	0.35	0.42	83.33
	Ant1	5670	0.35	0.41	85.37
	Ant2	5670	0.35	0.42	83.33
	Ant1	5710	0.35	0.41	85.37
	Ant2	5710	0.35	0.41	85.37
	Ant1	5755	0.35	0.42	83.33
	Ant2	5755	0.35	0.41	85.37
	Ant1	5795	0.35	0.41	85.37
	Ant2	5795	0.35	0.41	85.37
11AC20MIMO	Ant1	5180	0.69	0.75	92.00
	Ant2	5180	0.69	0.75	92.00
	Ant1	5200	0.68	0.75	90.67
	Ant2	5200	0.68	0.75	90.67
	Ant1	5240	0.68	0.75	90.67
	Ant2	5240	0.69	0.75	92.00
	Ant1	5260	0.69	0.75	92.00
	Ant2	5260	0.68	0.75	90.67
	Ant1	5280	0.69	0.75	92.00
	Ant2	5280	0.68	0.75	90.67
	Ant1	5320	0.68	0.74	91.89
	Ant2	5320	0.68	0.75	90.67
	Ant1	5500	0.68	0.75	90.67
	Ant2	5500	0.68	0.75	90.67
	Ant1	5580	0.69	0.75	92.00
	Ant2	5580	0.68	0.75	90.67
	Ant1	5700	0.68	0.75	90.67
	Ant2	5700	0.68	0.75	90.67
	Ant1	5720	0.69	0.75	92.00
	Ant2	5720	0.69	0.75	92.00
	Ant1	5745	0.69	0.75	92.00
	Ant2	5745	0.69	0.75	92.00
	Ant1	5785	0.68	0.75	90.67
	Ant2	5785	0.69	0.75	92.00
	Ant1	5825	0.68	0.75	90.67
	Ant2	5825	0.69	0.75	92.00
11AC40MIMO	Ant1	5190	0.35	0.41	85.37
	Ant2	5190	0.35	0.41	85.37
	Ant1	5230	0.35	0.41	85.37
	Ant2	5230	0.35	0.42	83.33
	Ant1	5270	0.35	0.42	83.33
	Ant2	5270	0.35	0.41	85.37
	Ant1	5310	0.35	0.42	83.33
	Ant2	5310	0.35	0.41	85.37
	Ant1	5510	0.35	0.41	85.37
	Ant2	5510	0.35	0.41	85.37
	Ant1	5550	0.35	0.41	85.37
	Ant2	5550	0.35	0.41	85.37
	Ant1	5670	0.35	0.41	85.37
	Ant2	5670	0.35	0.42	83.33
	Ant1	5710	0.35	0.41	85.37
	Ant2	5710	0.35	0.41	85.37
	Ant1	5755	0.35	0.41	85.37
	Ant2	5755	0.35	0.42	83.33
	Ant1	5795	0.35	0.41	85.37
	Ant2	5795	0.35	0.41	85.37
11AC80MIMO	Ant1	5210	0.19	0.25	76.00

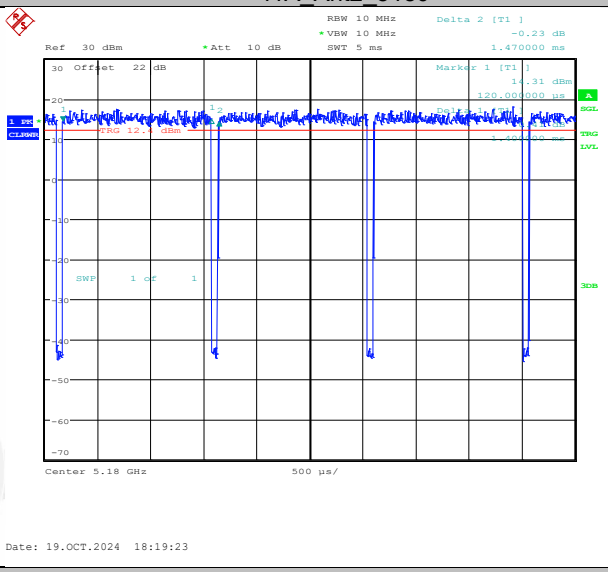
	Ant2	5210	0.19	0.25	76.00
	Ant1	5290	0.19	0.25	76.00
	Ant2	5290	0.19	0.25	76.00
	Ant1	5530	0.19	0.25	76.00
	Ant2	5530	0.19	0.25	76.00
	Ant1	5610	0.19	0.25	76.00
	Ant2	5610	0.18	0.24	75.00
	Ant1	5690	0.18	0.24	75.00
	Ant2	5690	0.18	0.24	75.00
	Ant1	5775	0.18	0.24	75.00
	Ant2	5775	0.18	0.24	75.00

7.5. Test graphs

11A_Ant1_5180



11A_Ant2_5180



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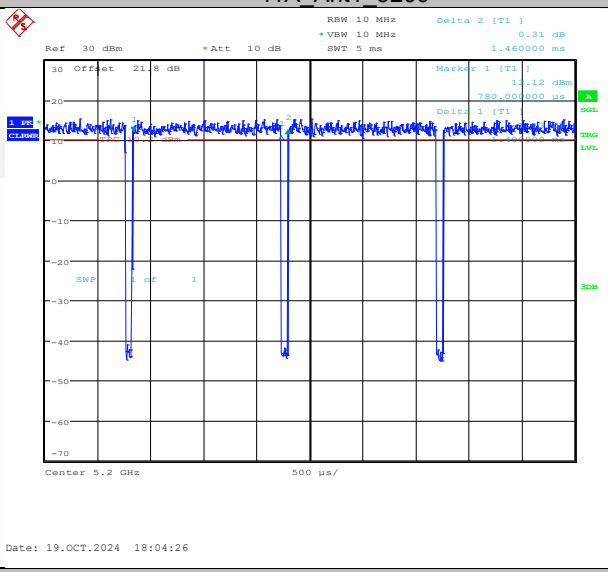

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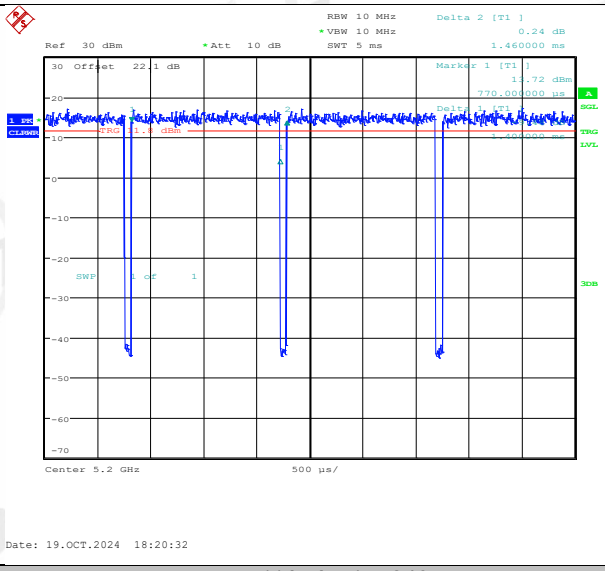
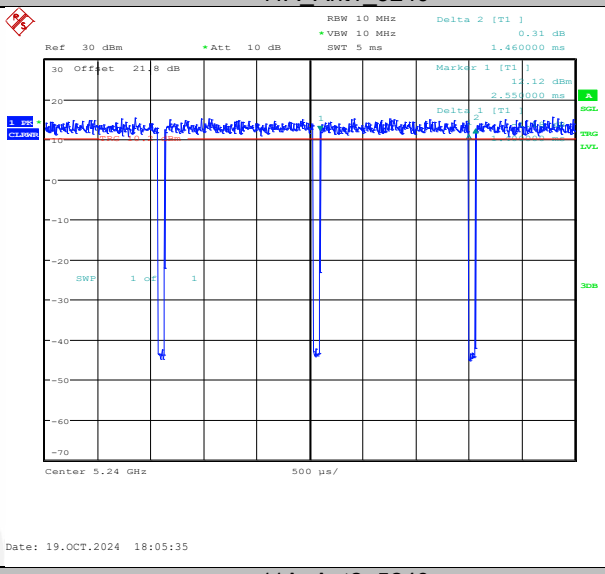


11A_Ant1_5240



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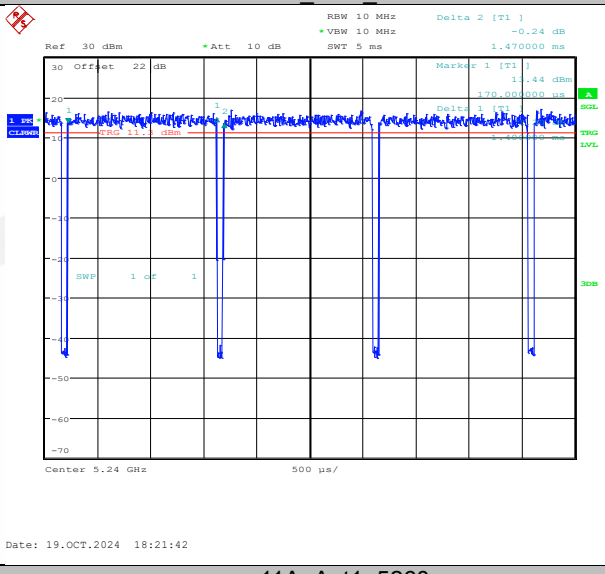

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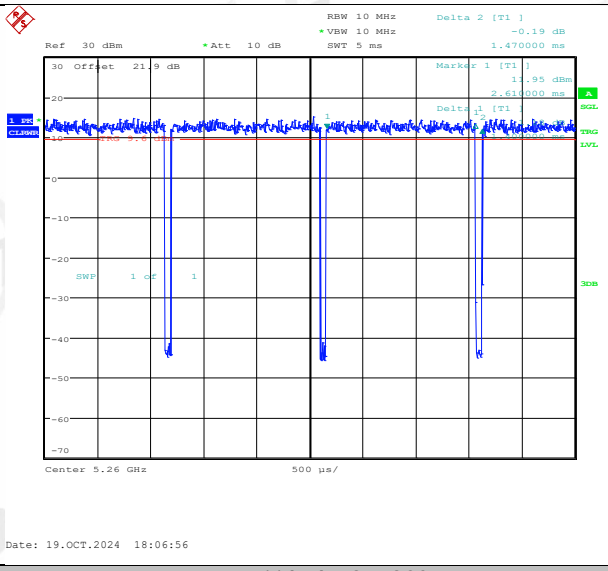

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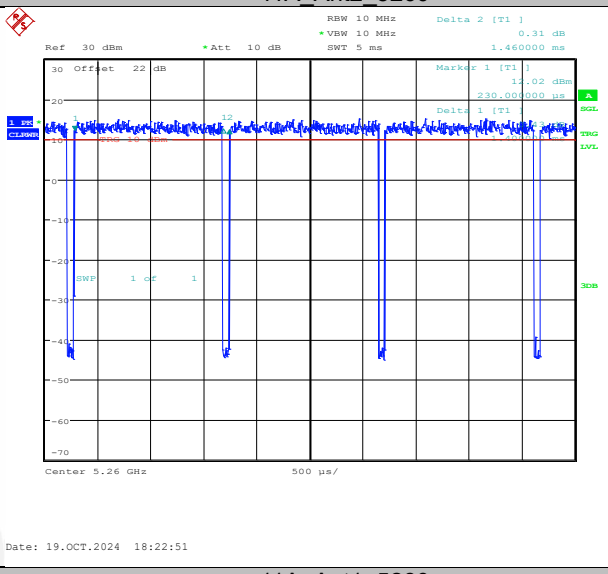

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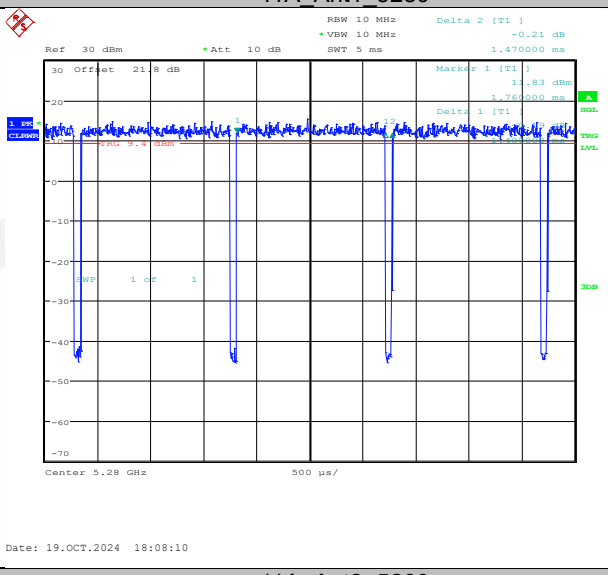

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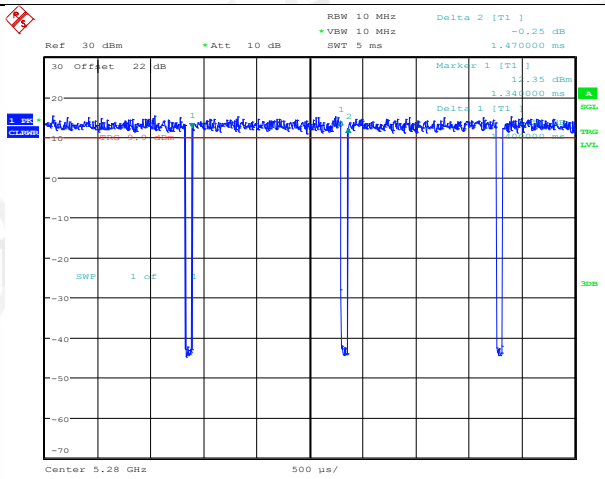

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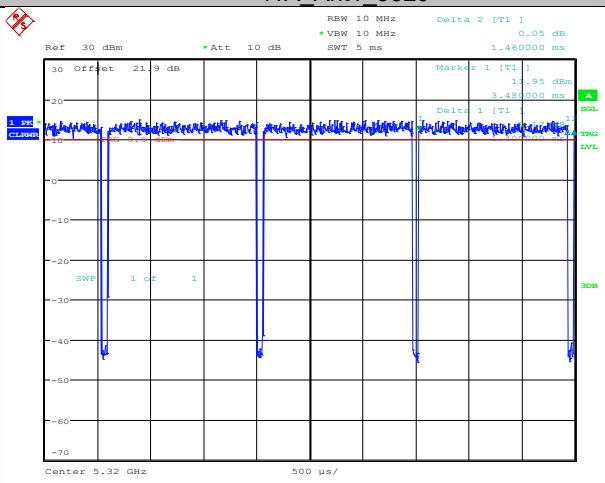

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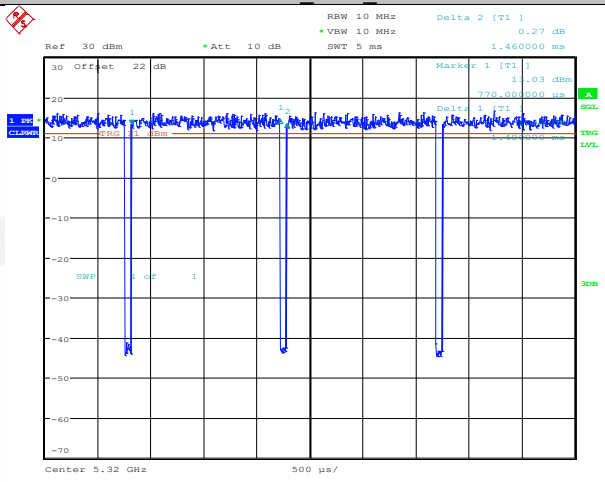

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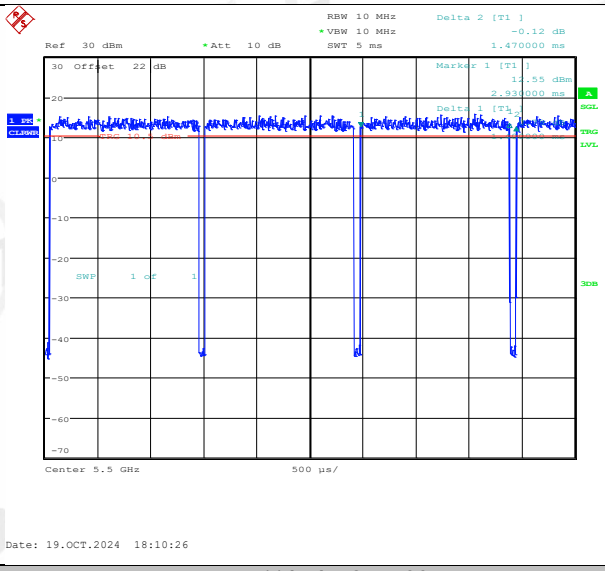

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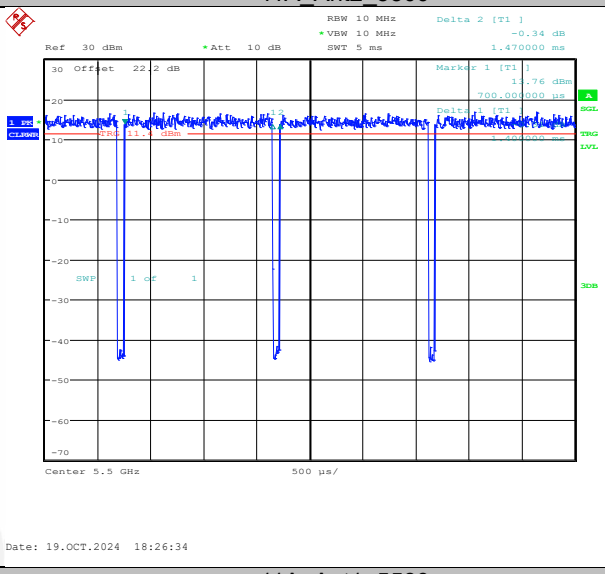

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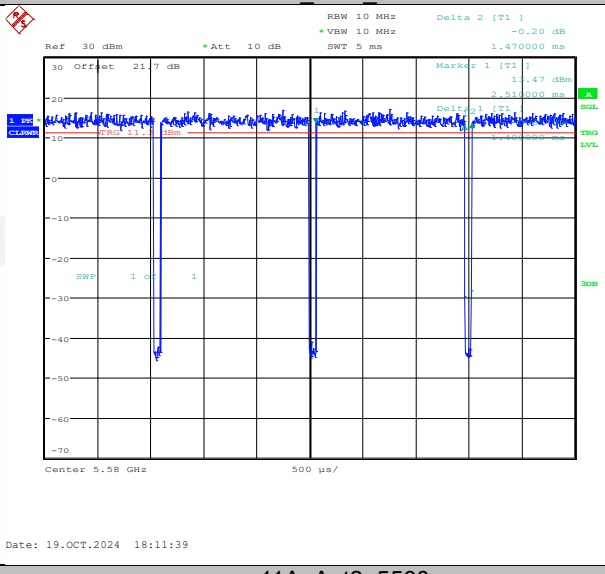

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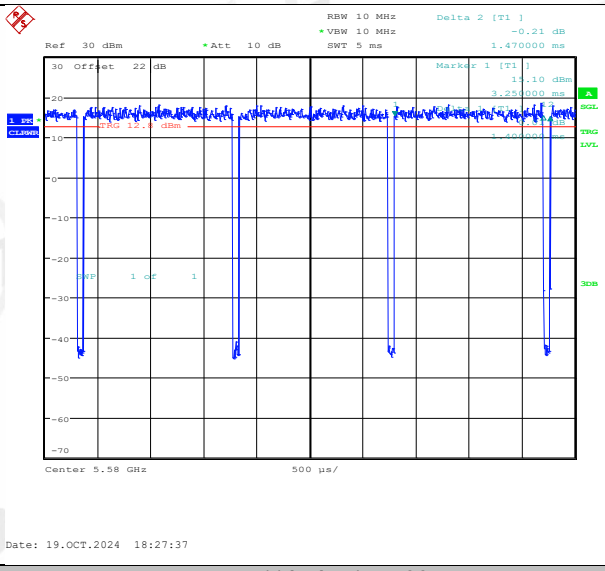

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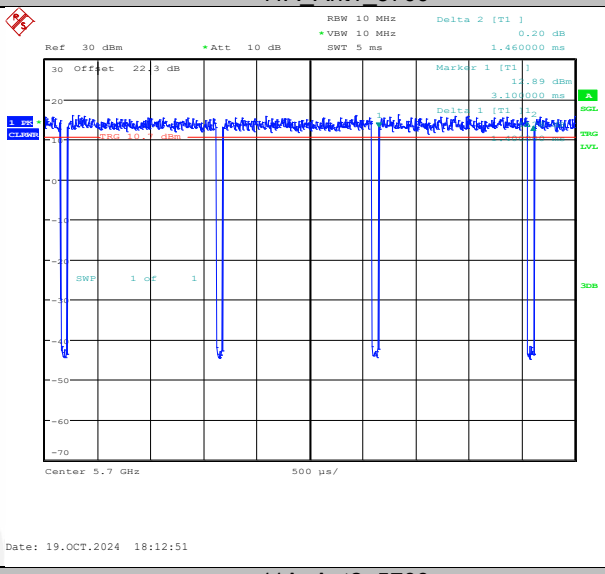

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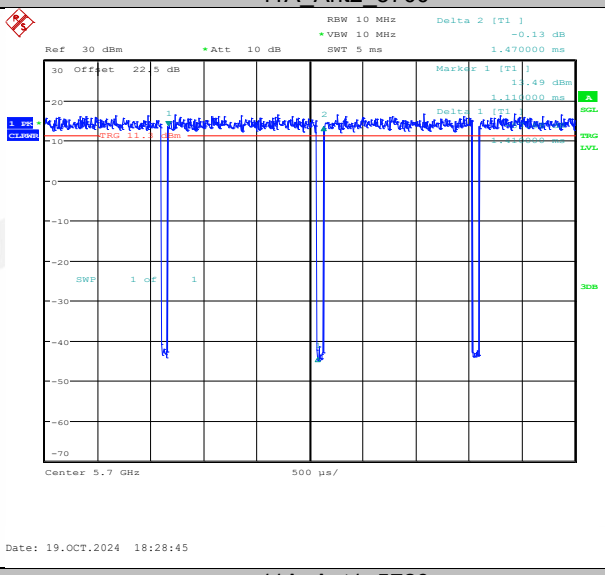

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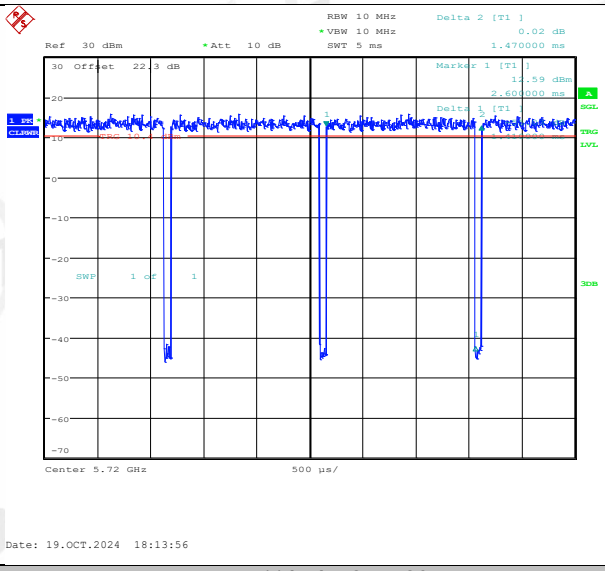

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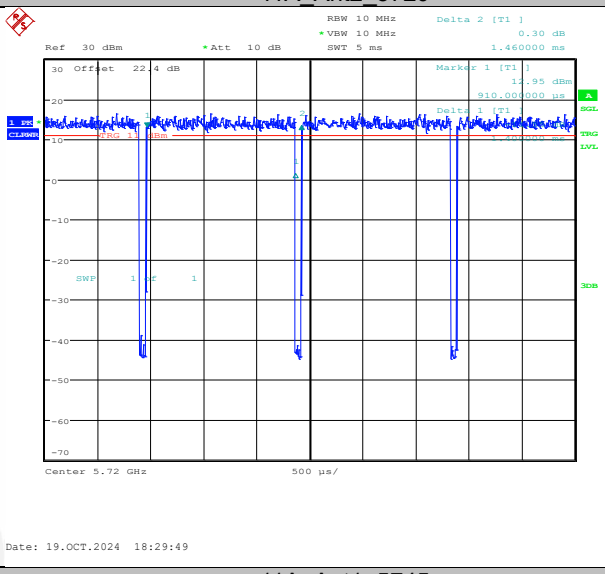

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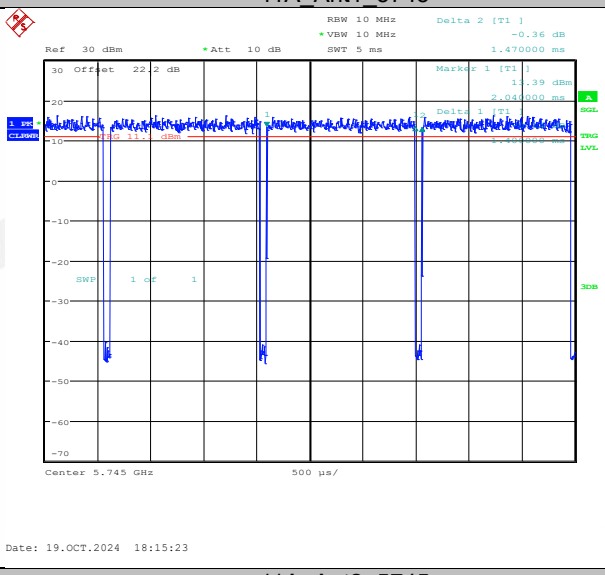

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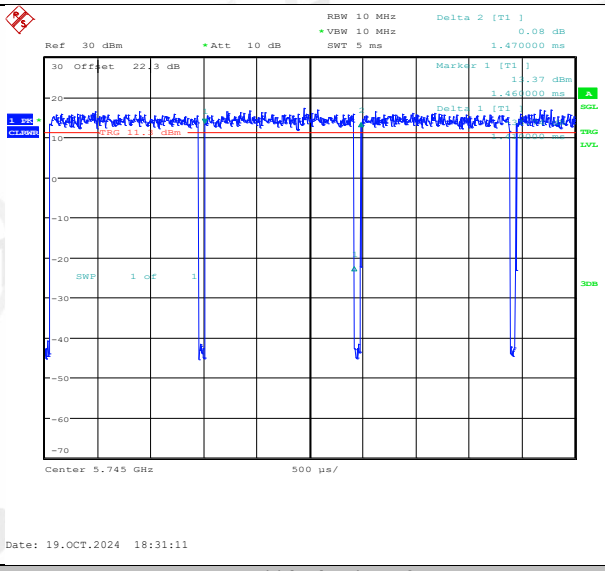

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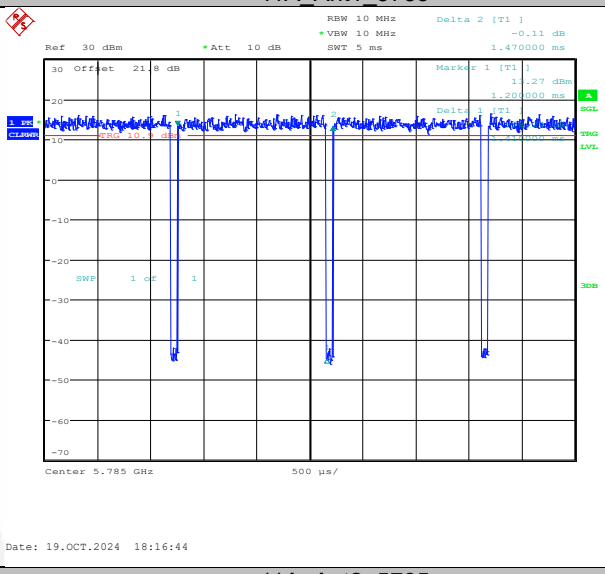

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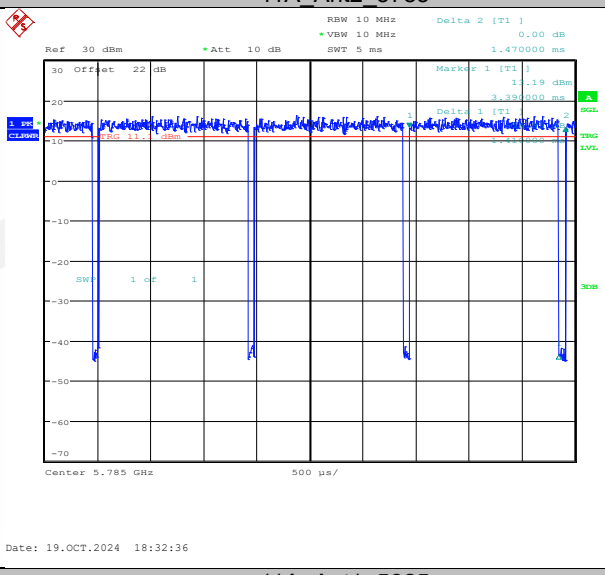

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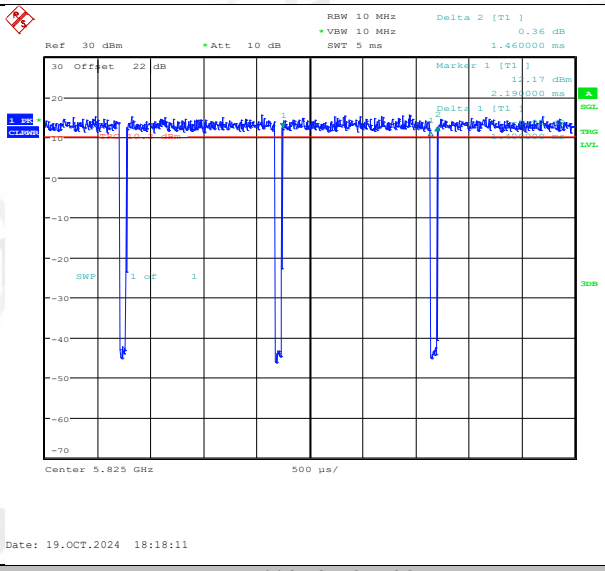
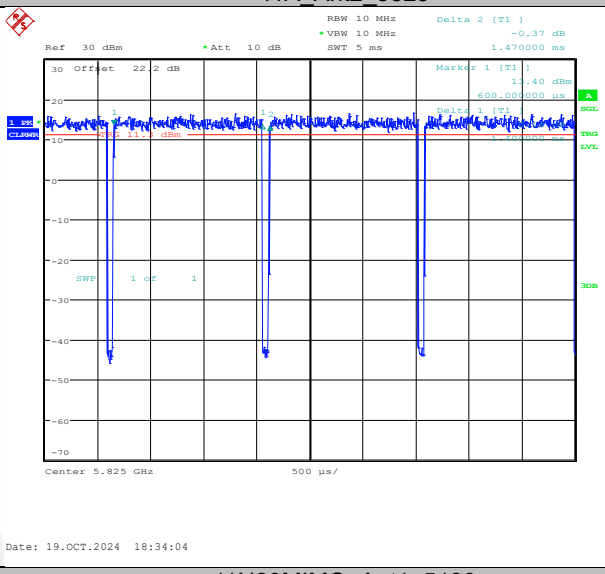


11A_Ant2_5825



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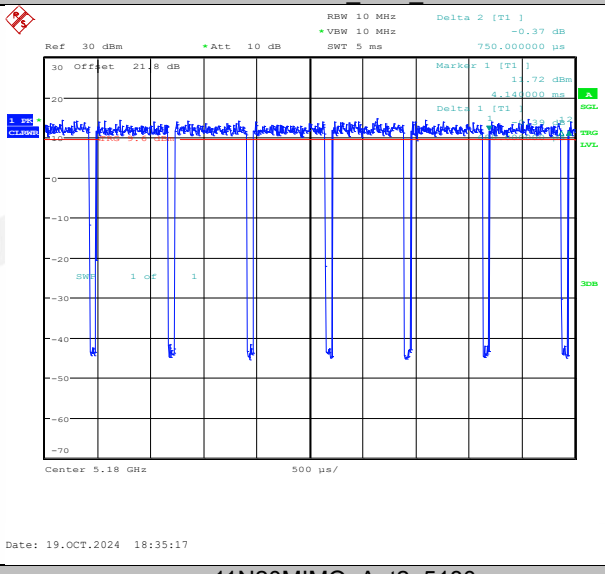

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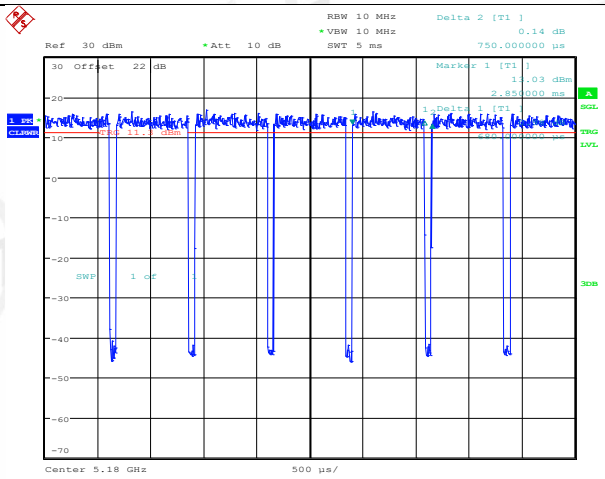

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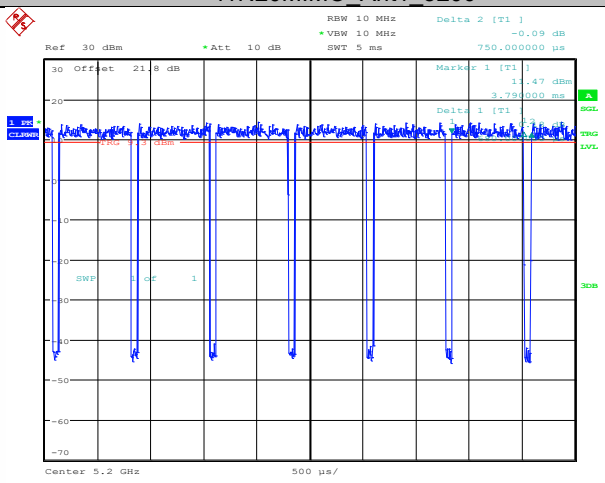

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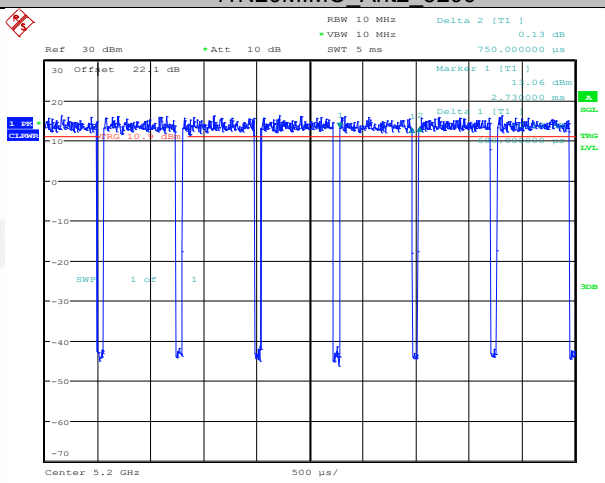

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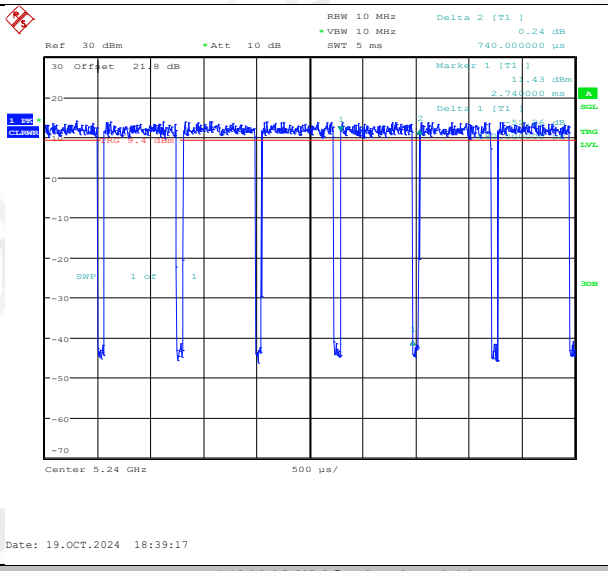

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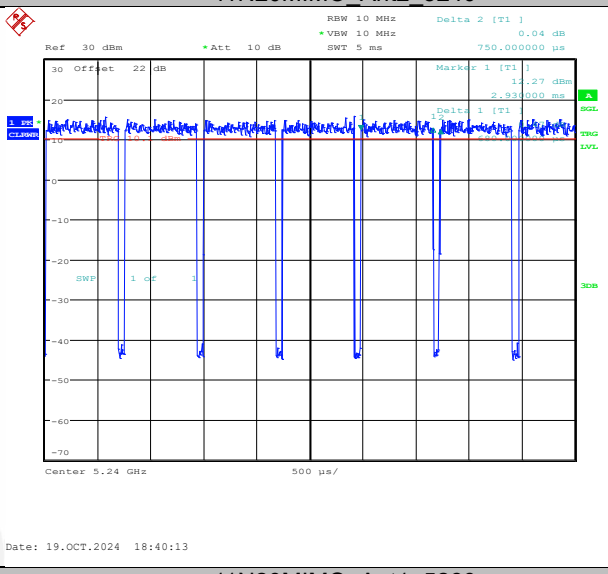
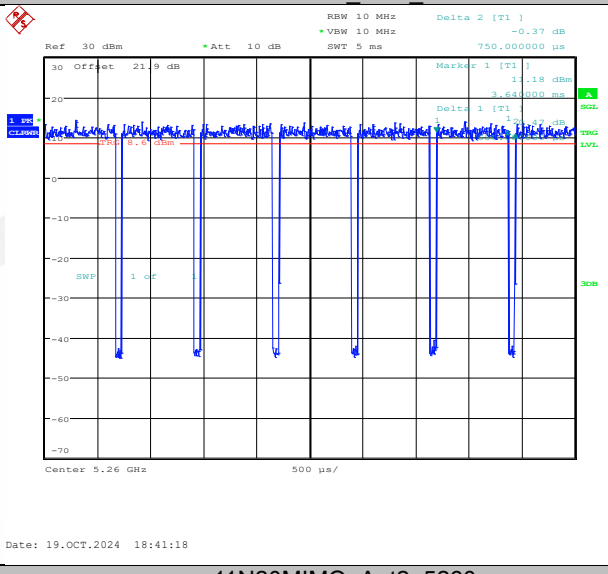


11N20MIMO_Ant1_5260



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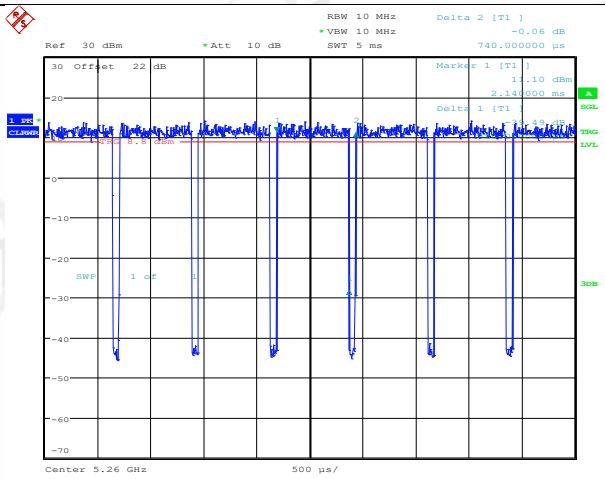

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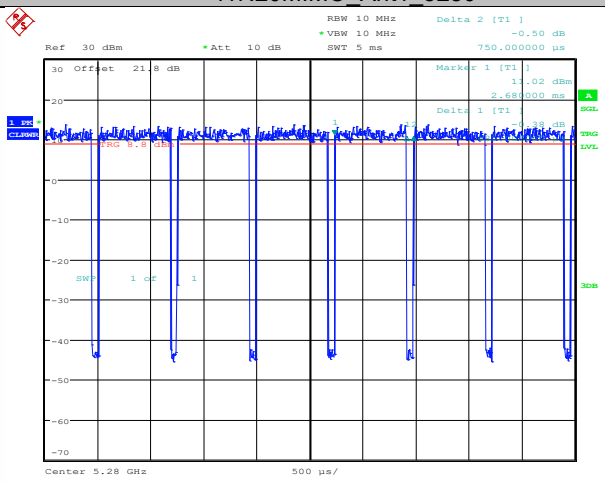

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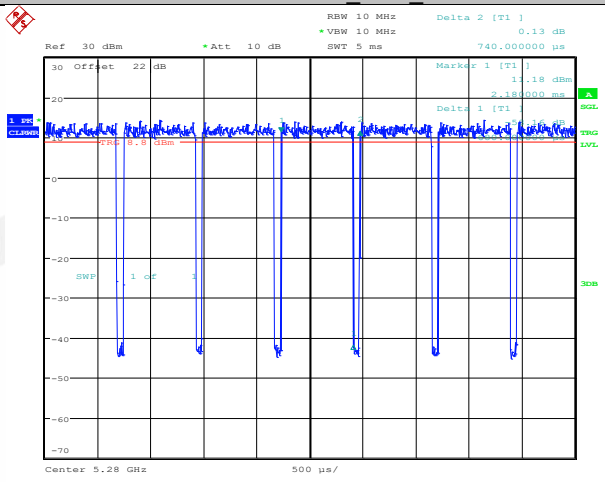

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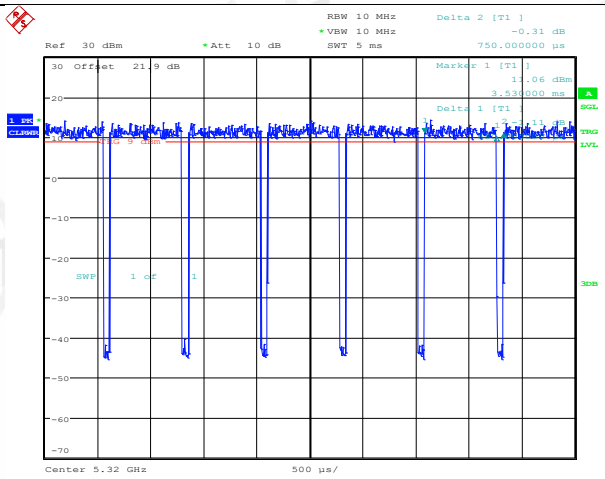
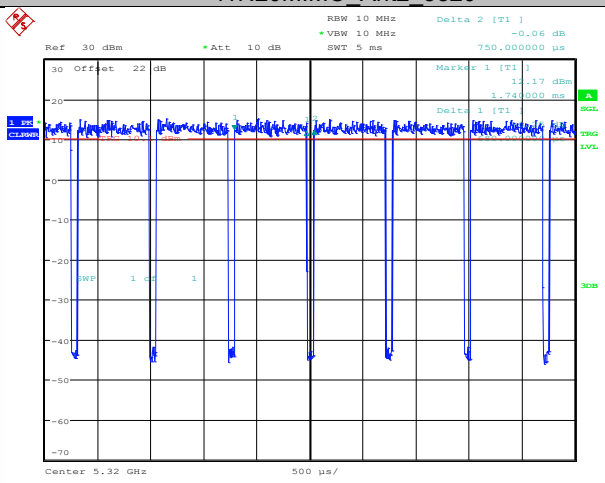
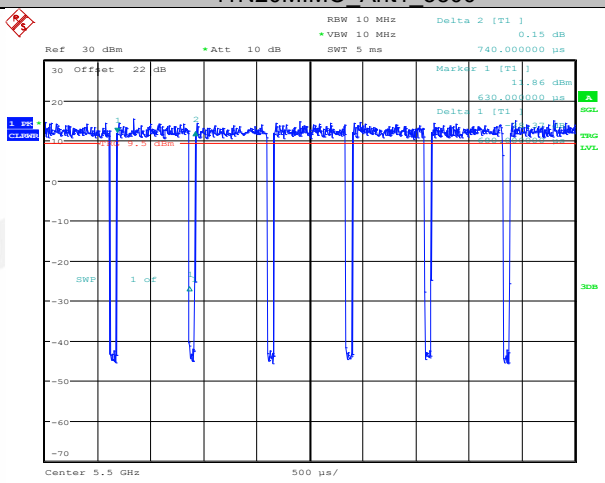


11N20MIMO_Ant2_5320



11N20MIMO_Ant1_5500



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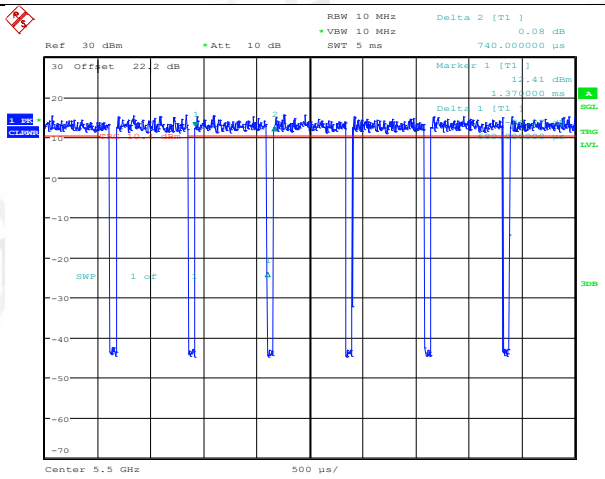

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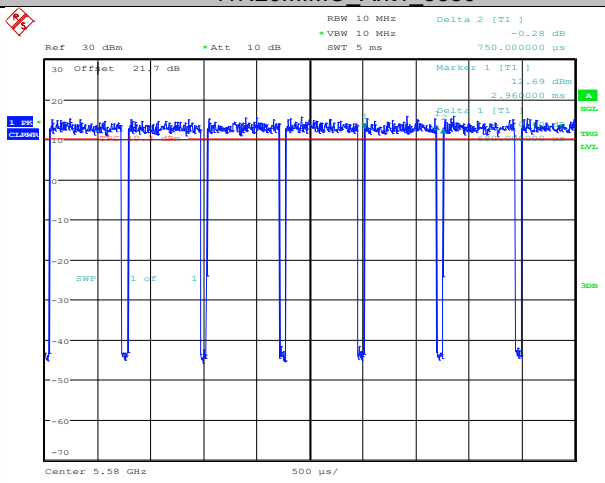

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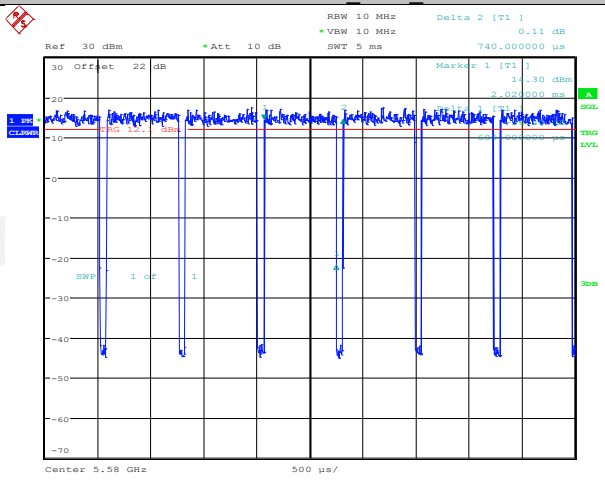
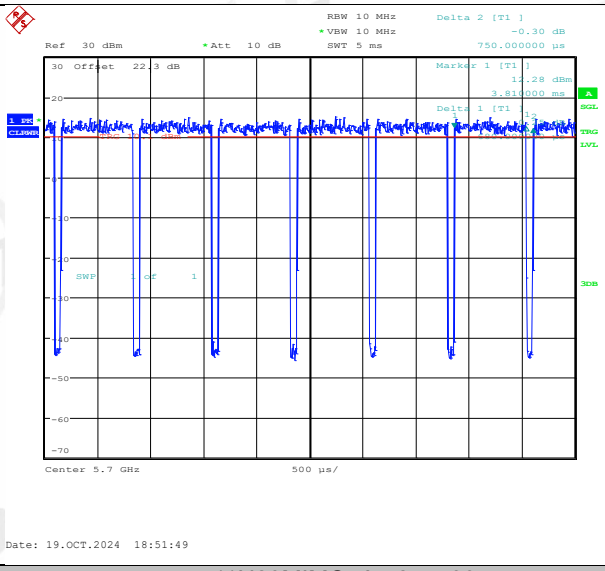
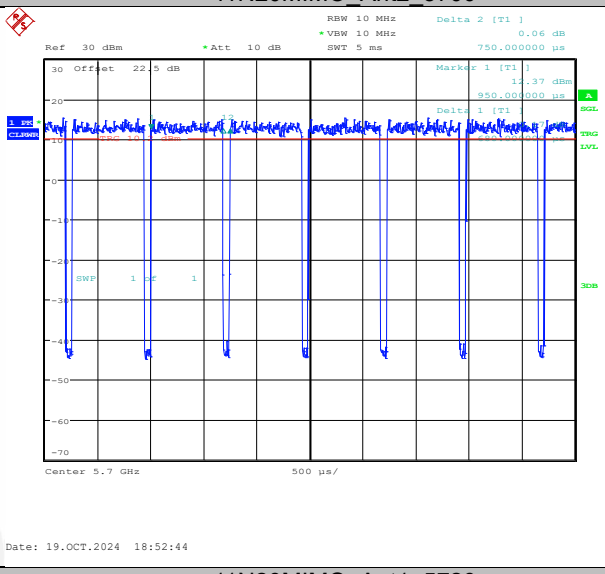


11N20MIMO_Ant1_5700



11N20MIMO_Ant2_5700



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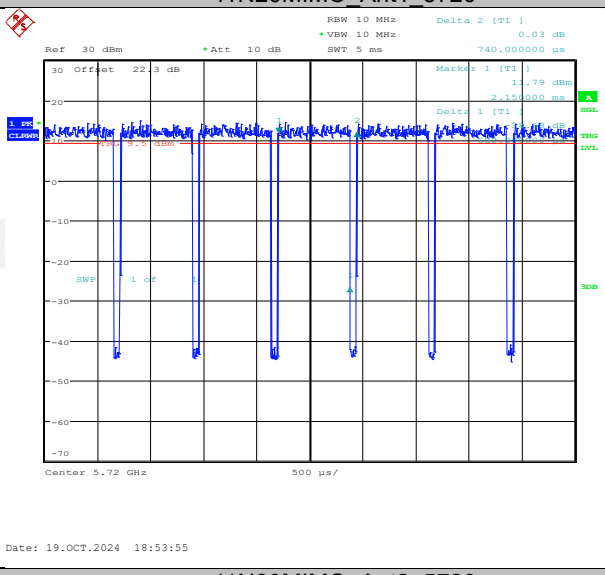

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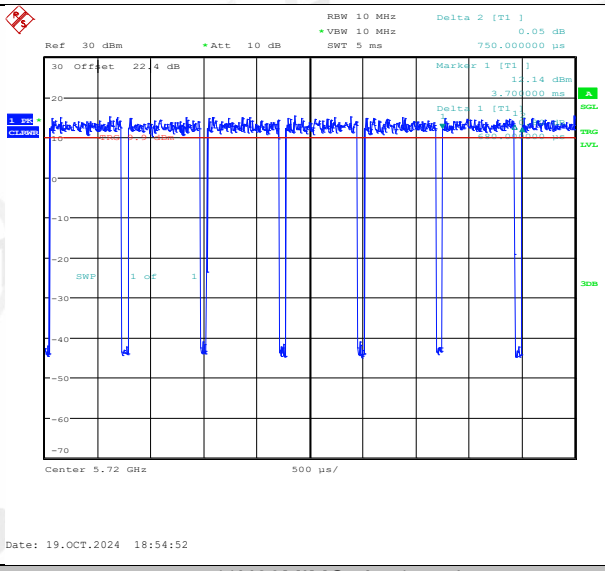
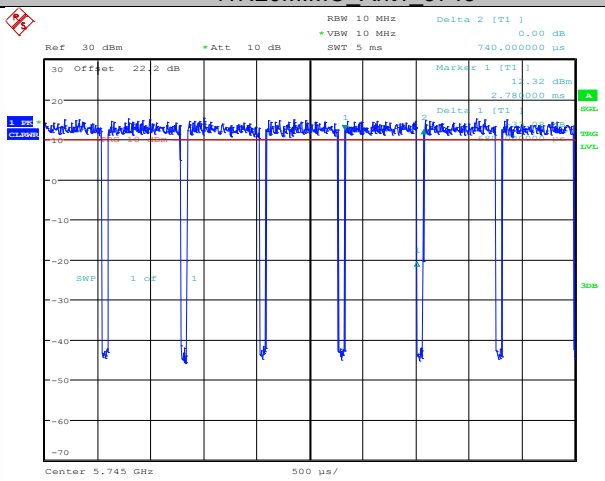


11N20MIMO_Ant1_5745



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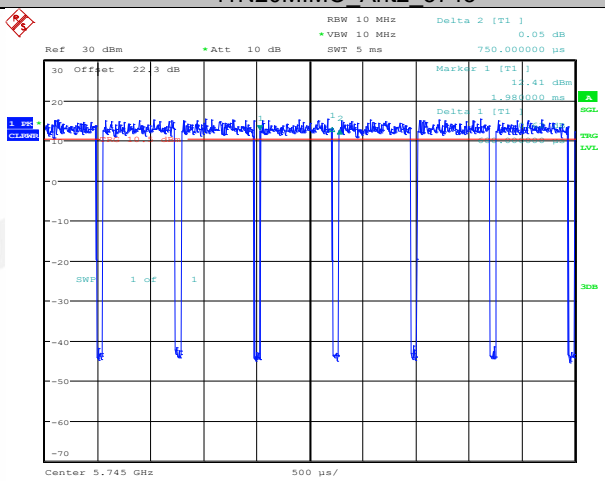
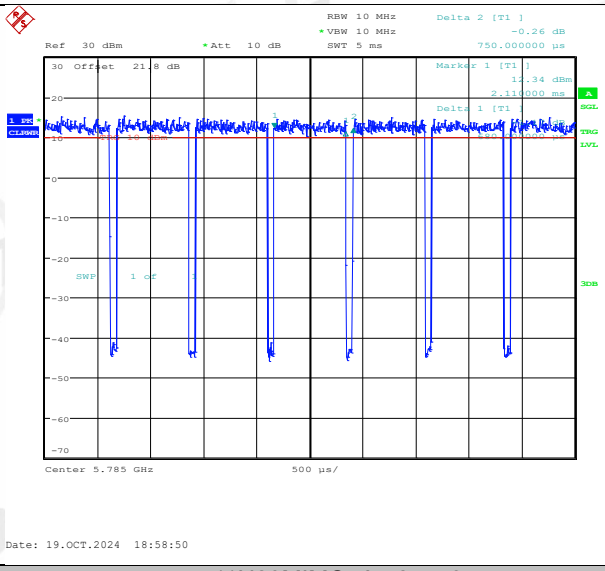


11N20MIMO_Ant1_5785



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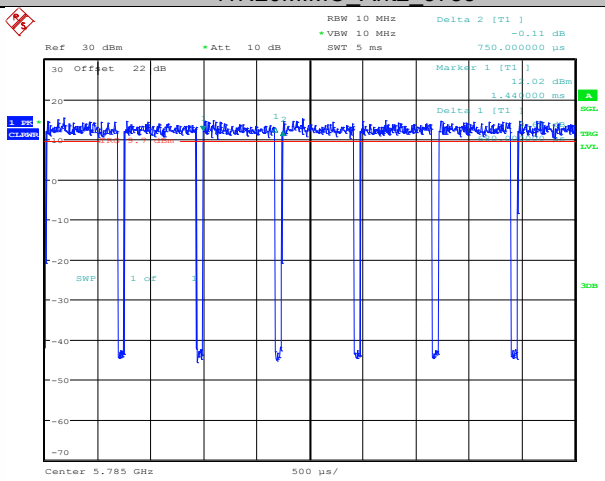
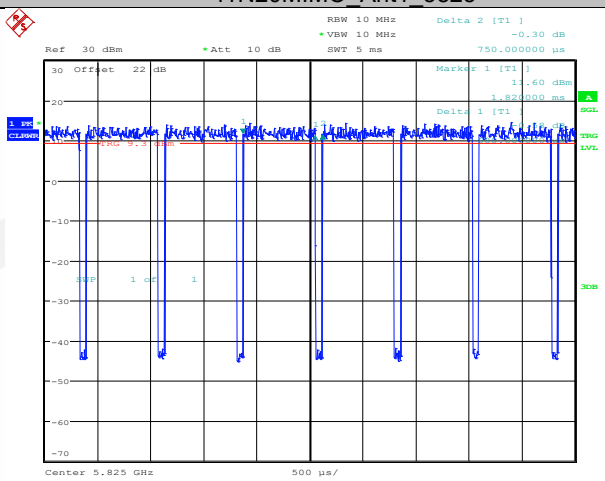


11N20MIMO_Ant1_5825



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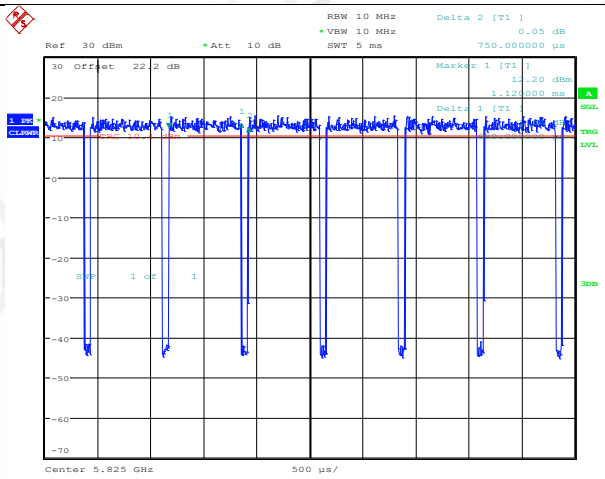
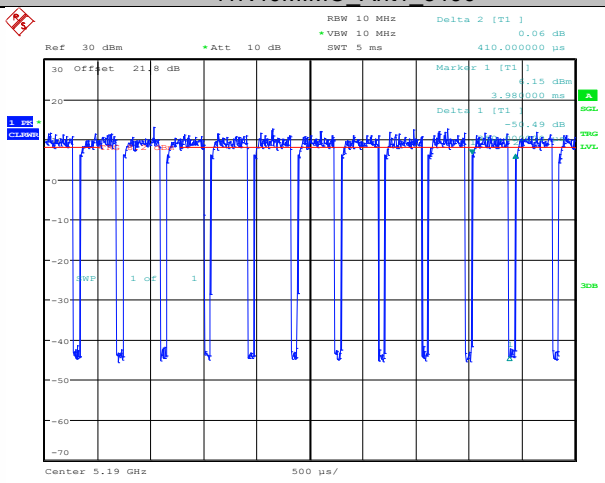


11N40MIMO_Ant1_5190



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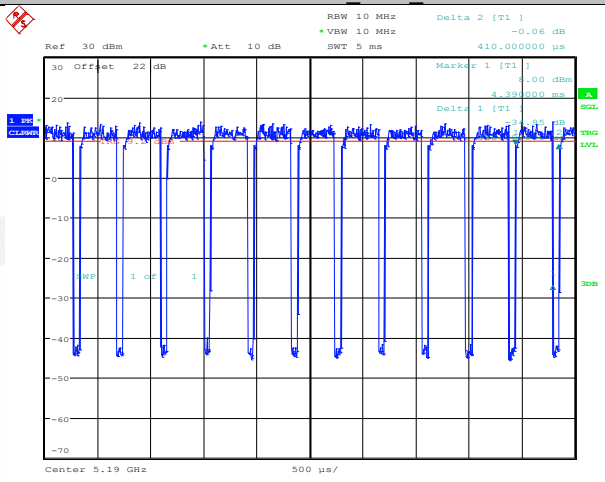

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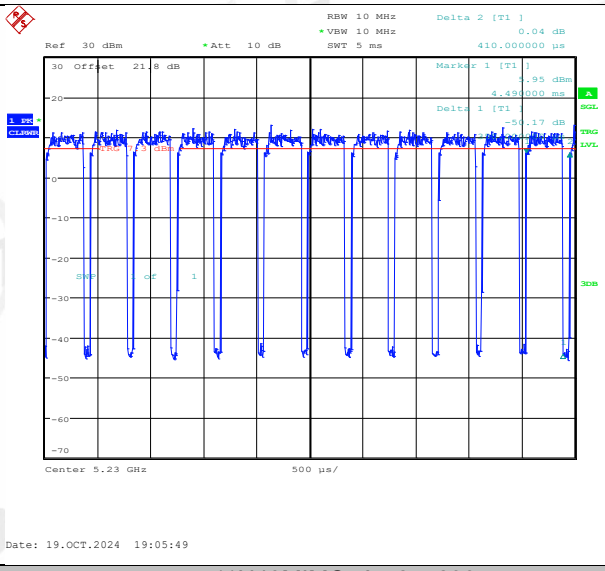

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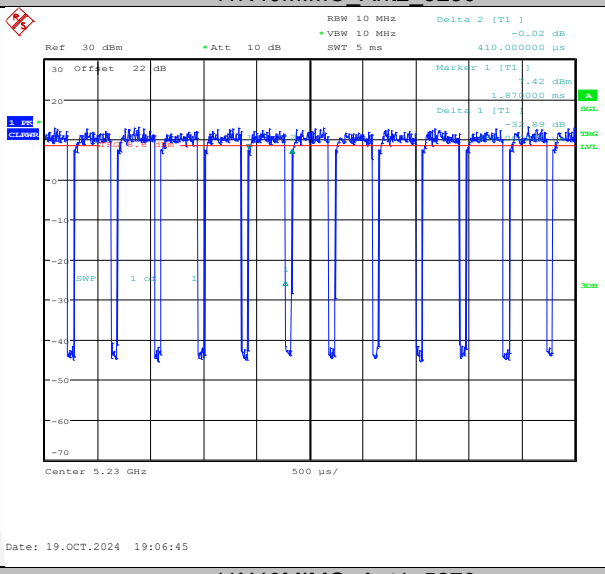

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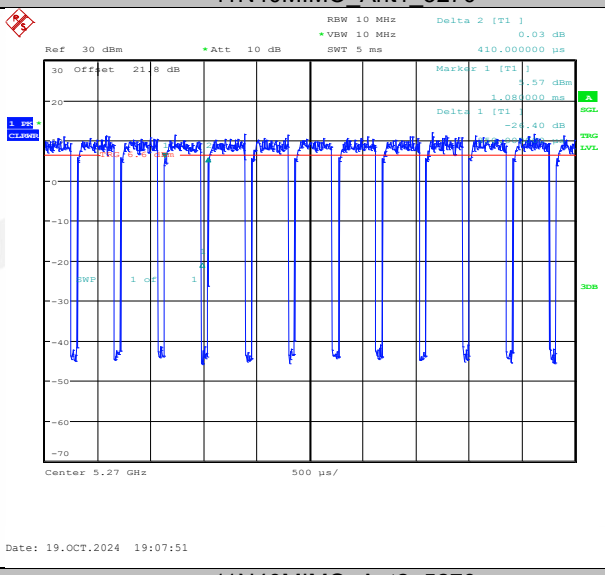

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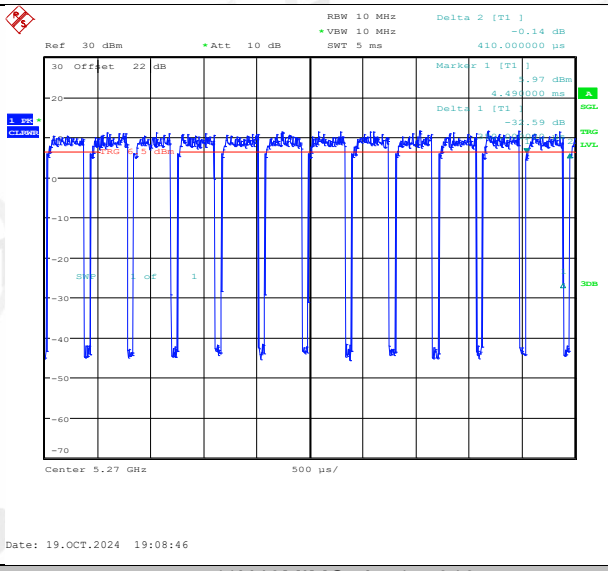
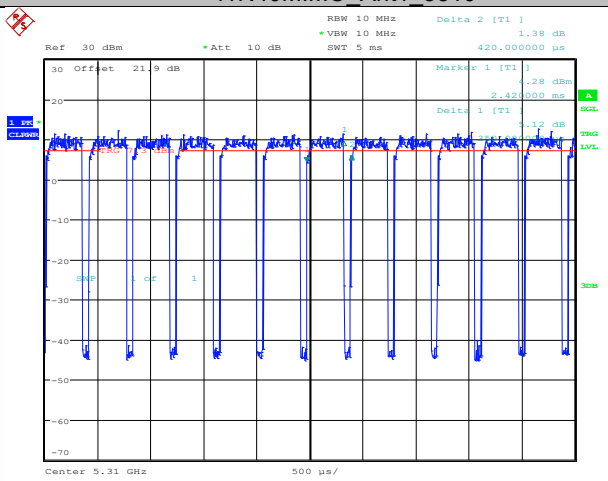


11N40MIMO_Ant1_5310



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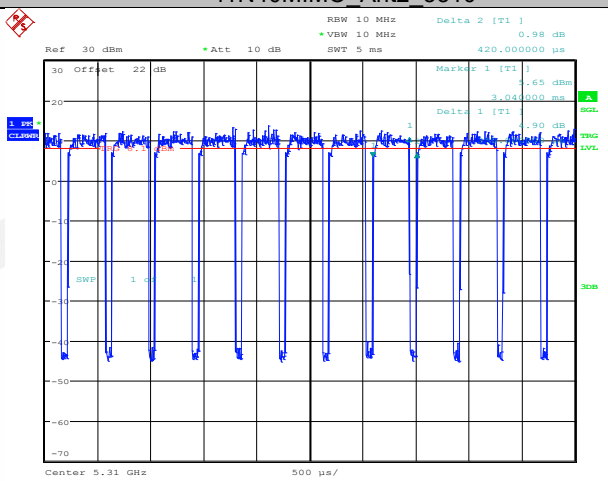

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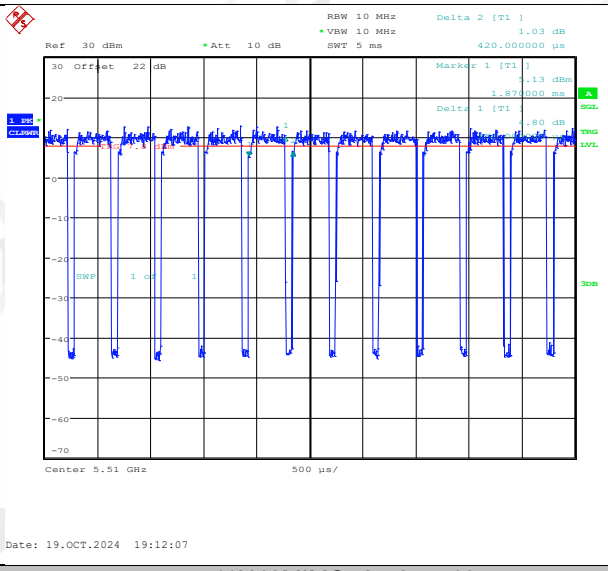

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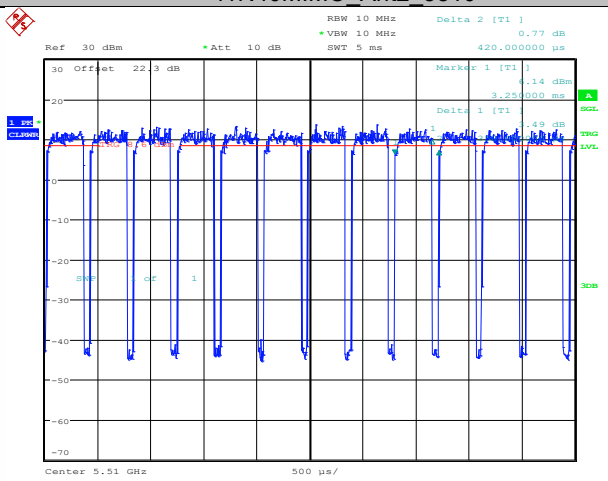

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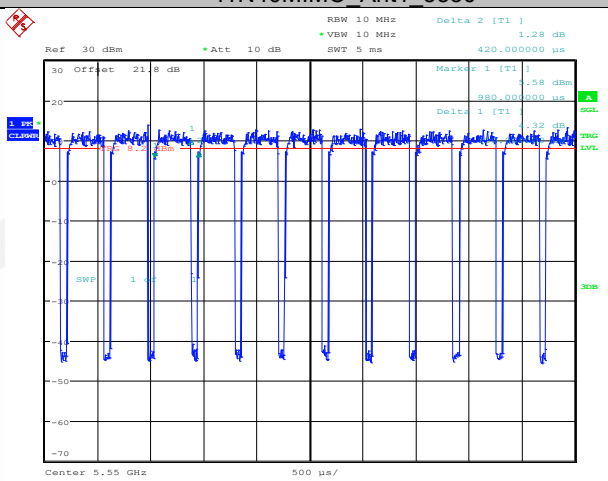

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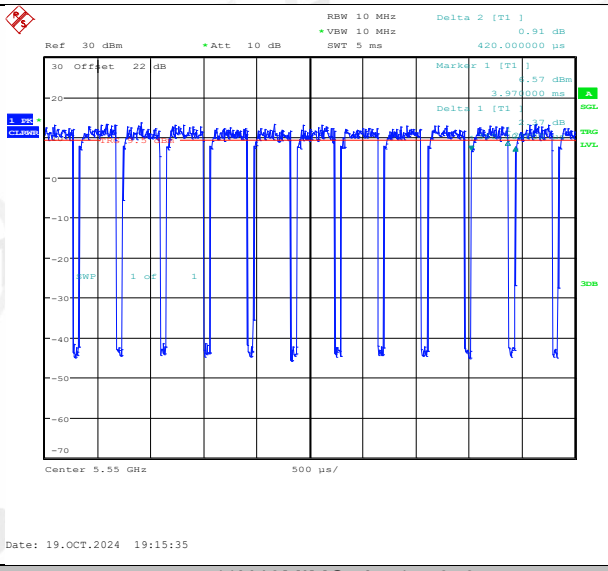

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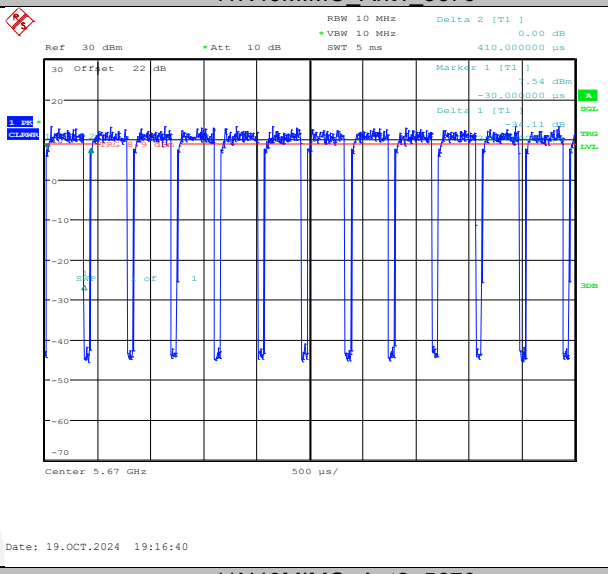

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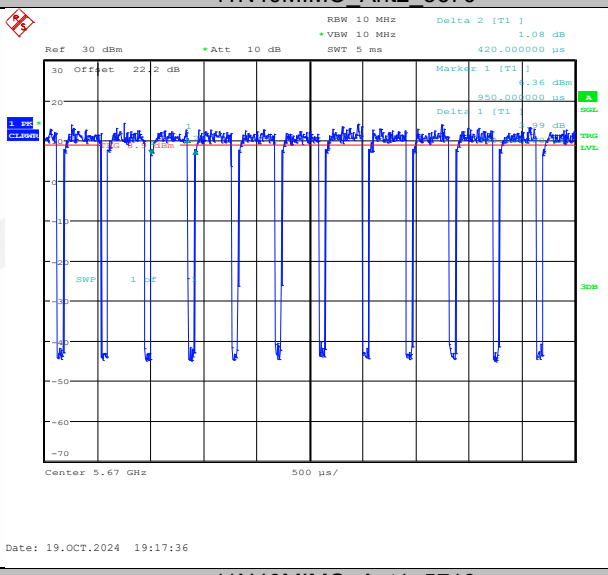

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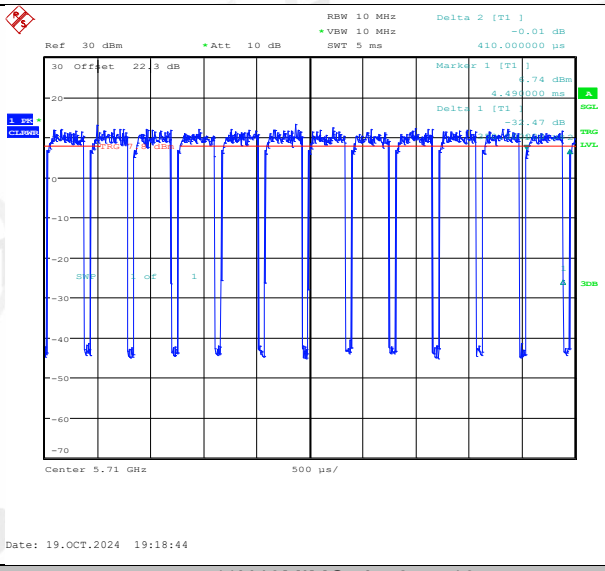

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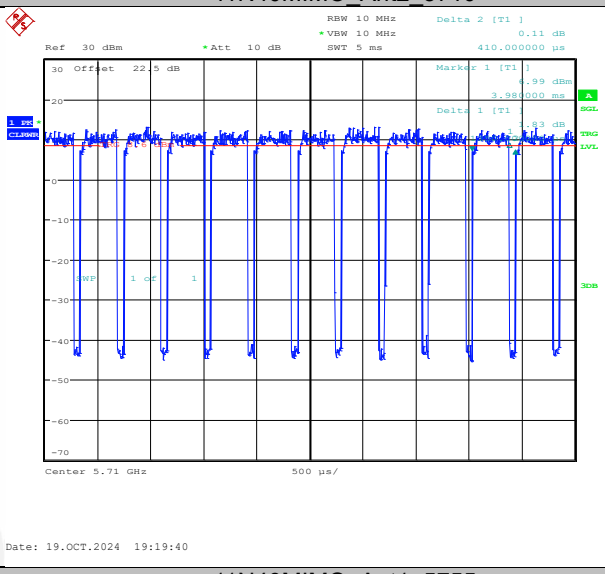

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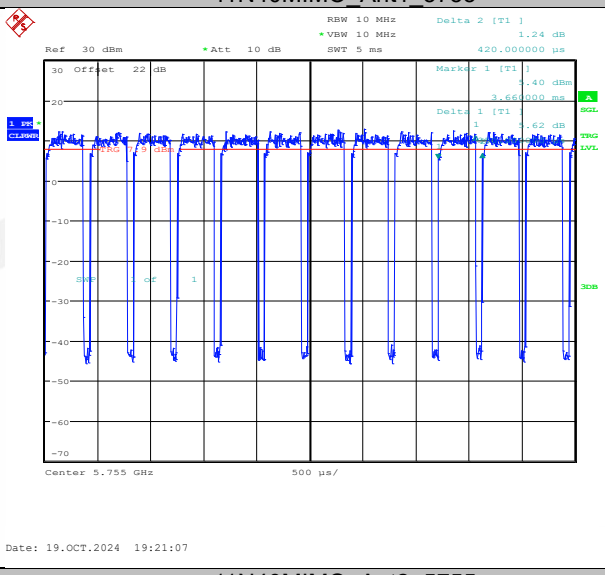

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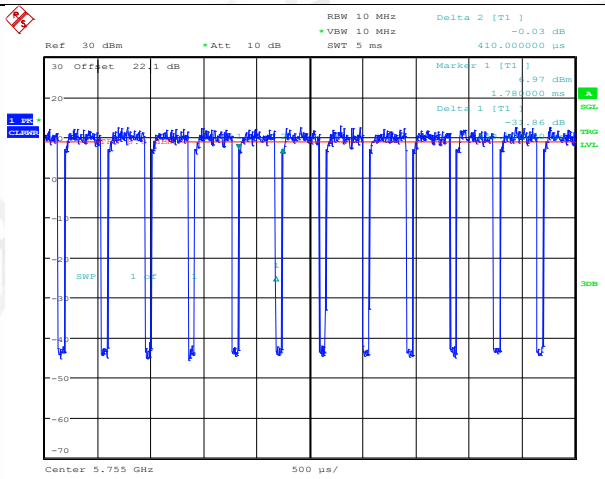

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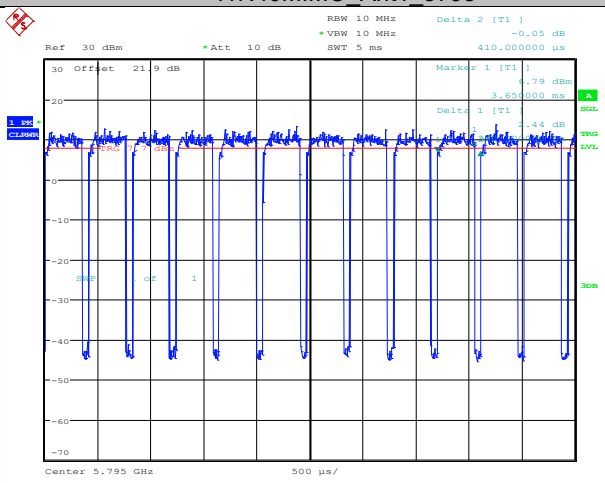

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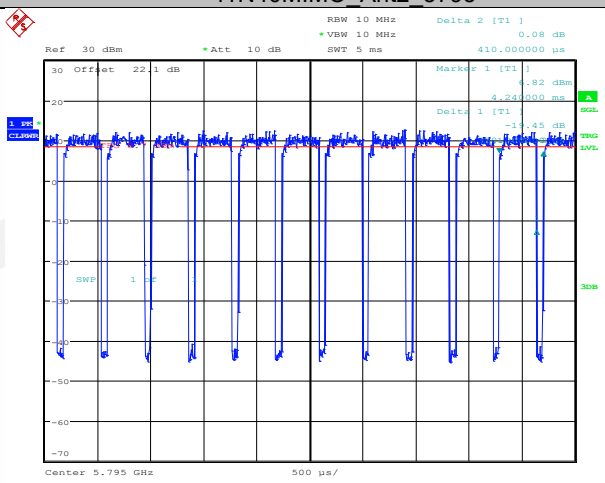

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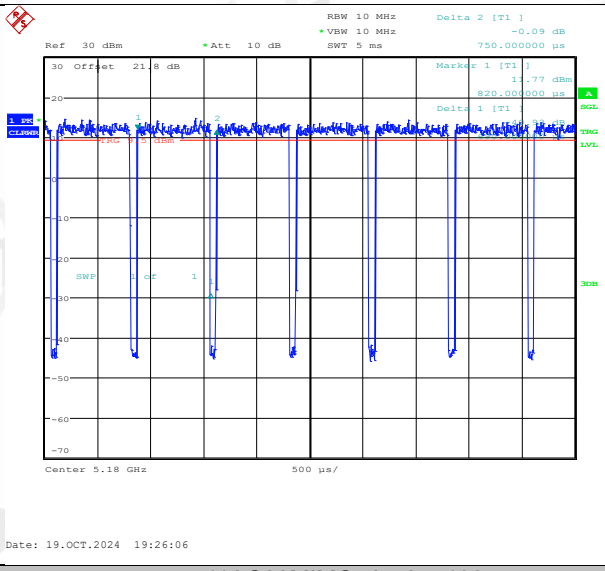

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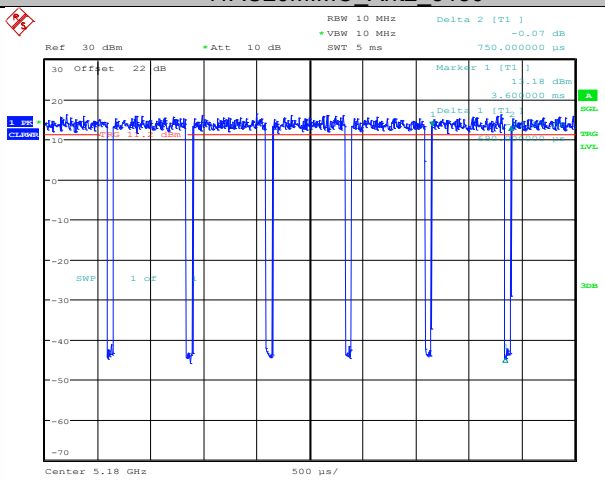

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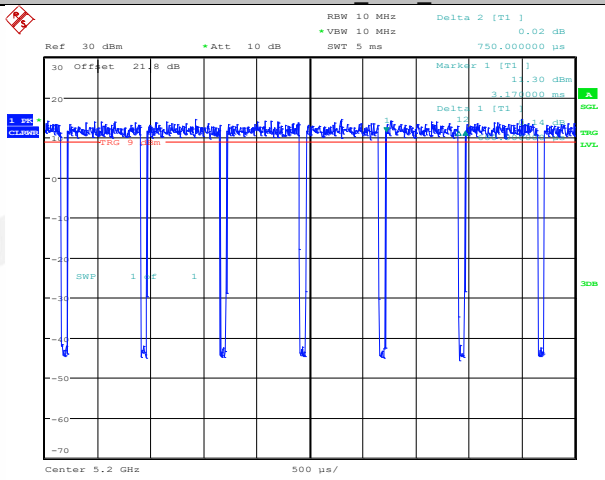

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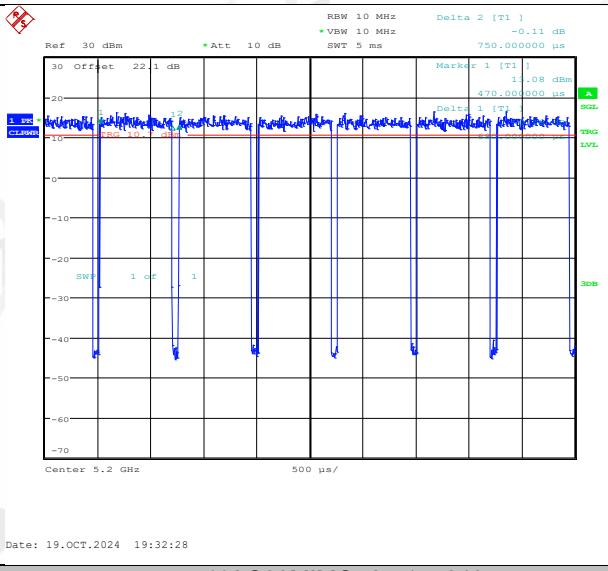

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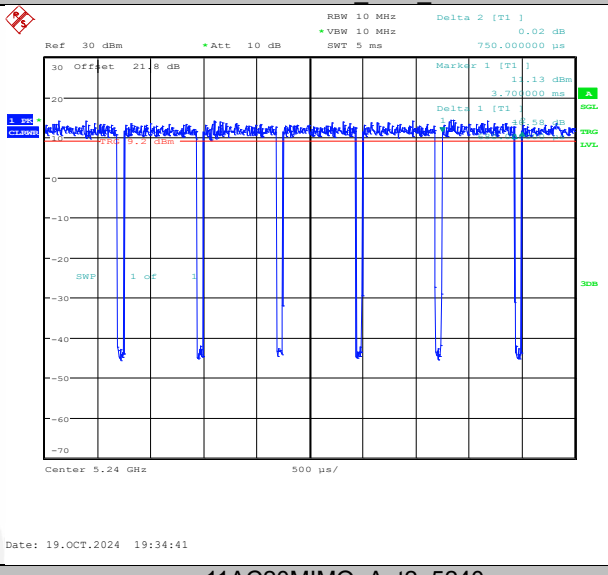

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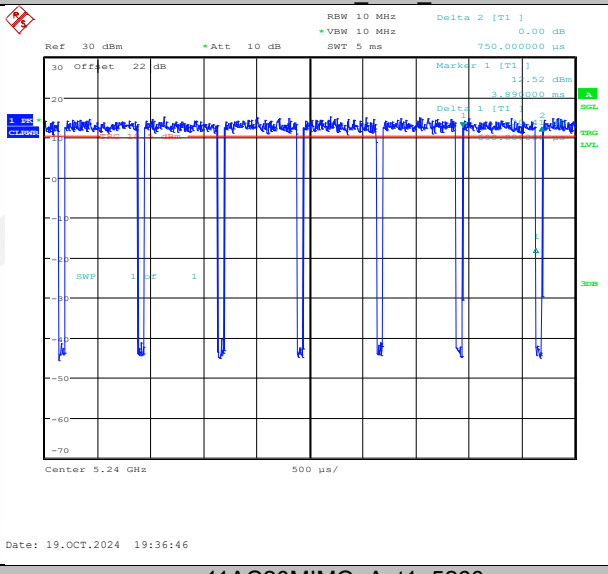

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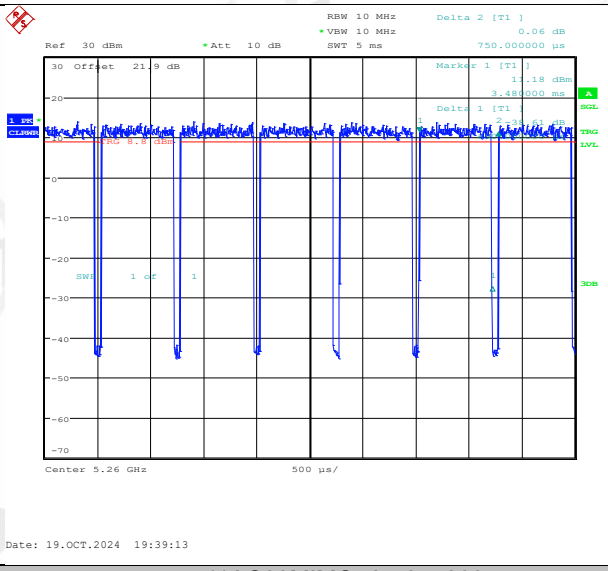

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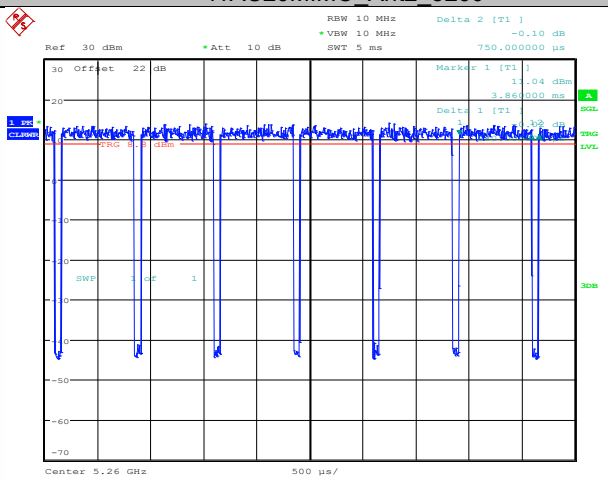

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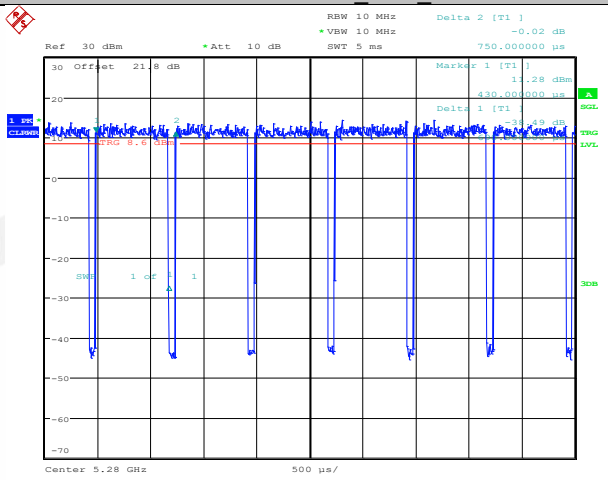

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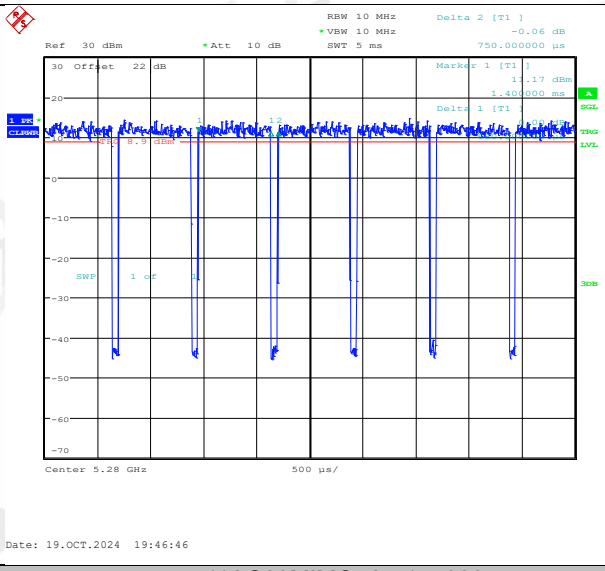

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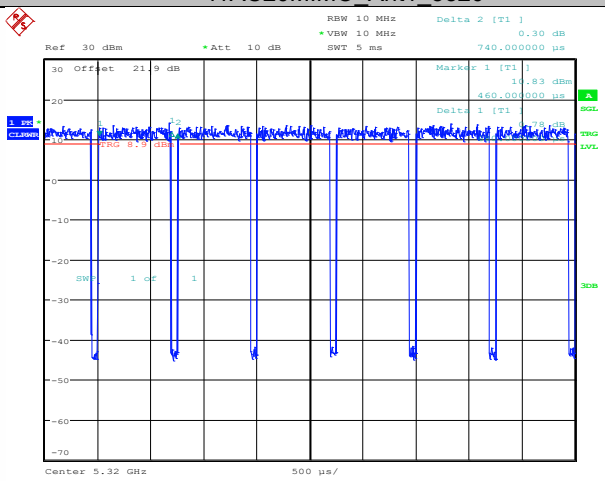

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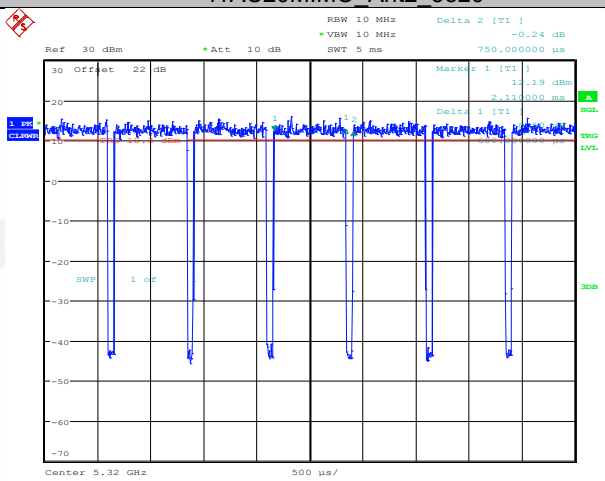

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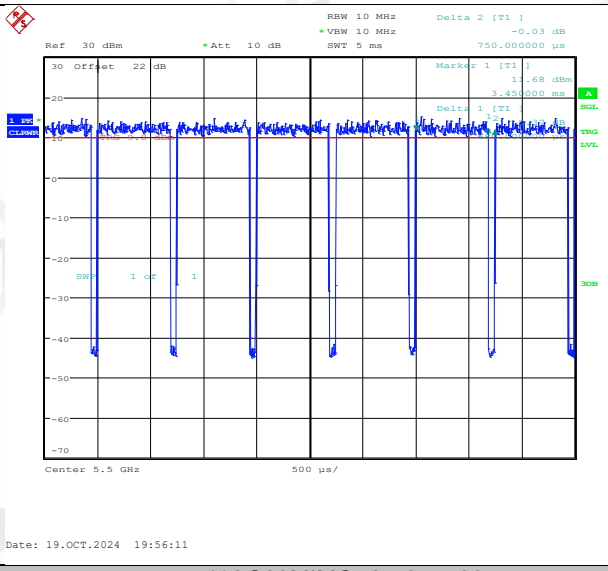

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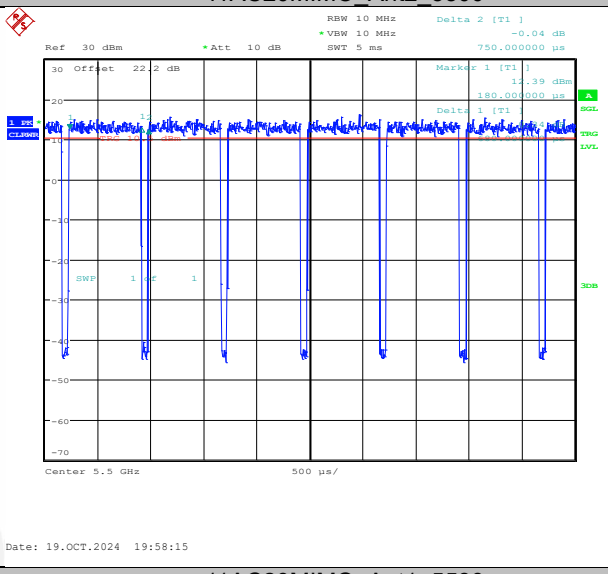

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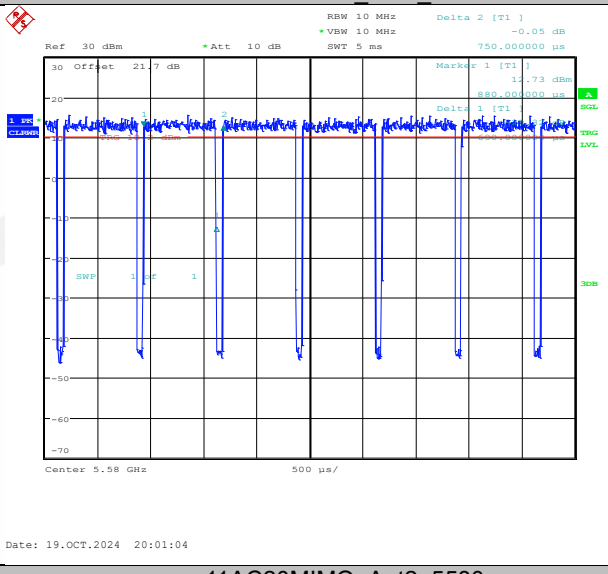

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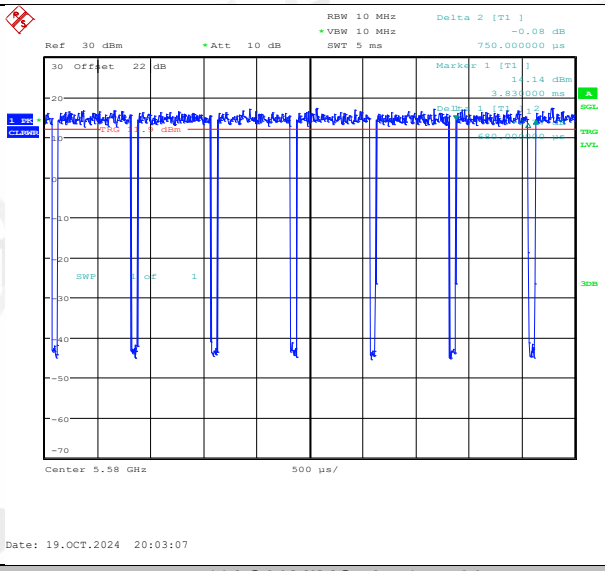

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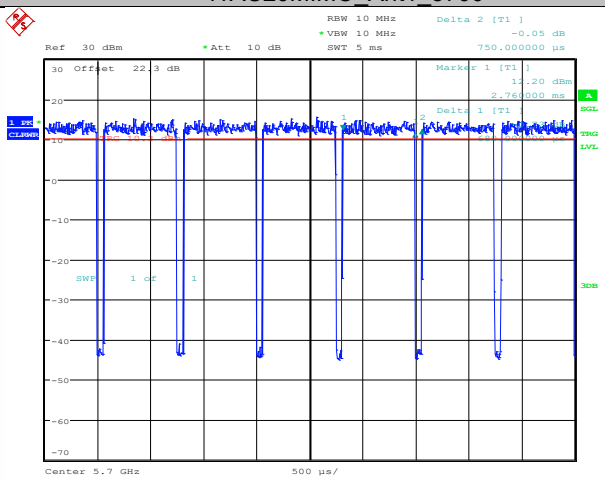

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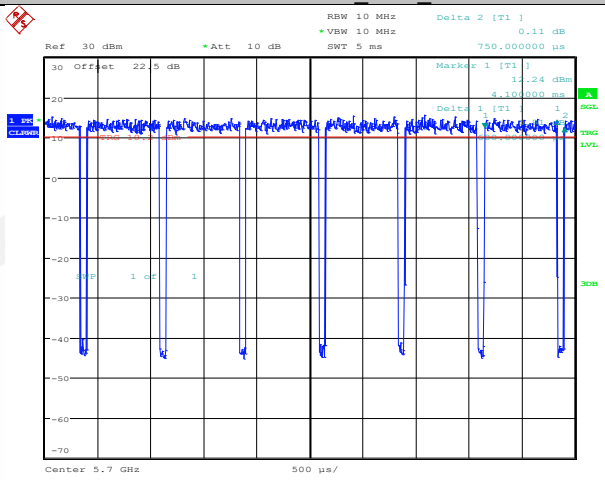

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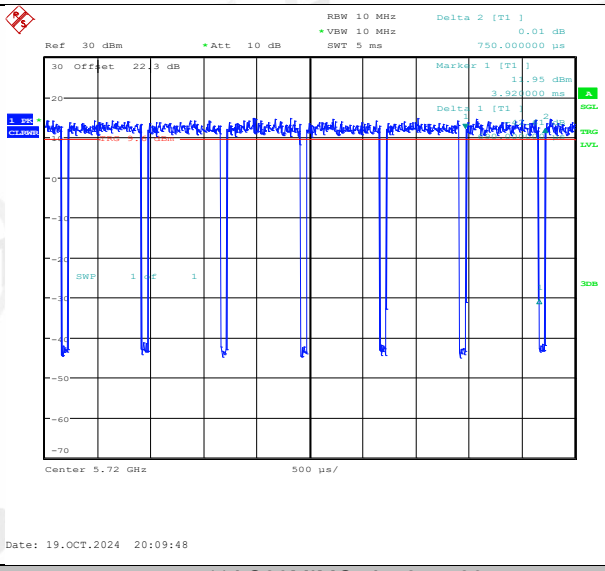

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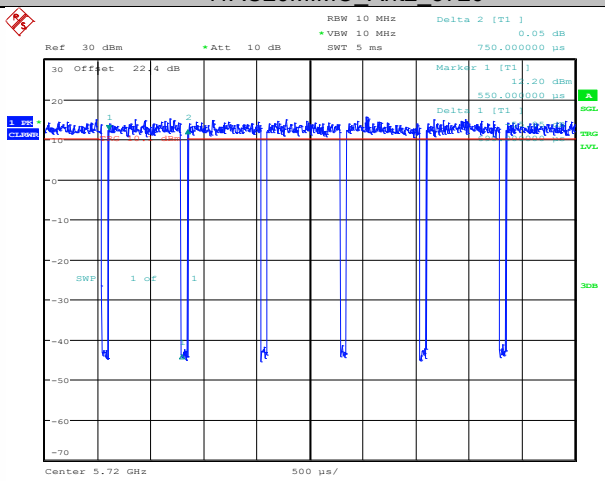

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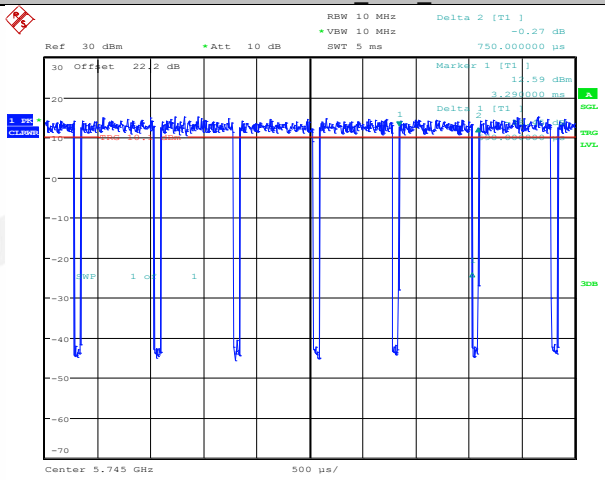

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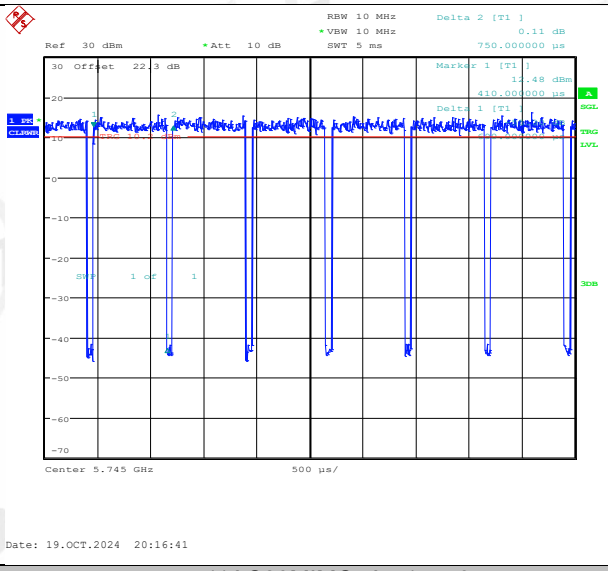

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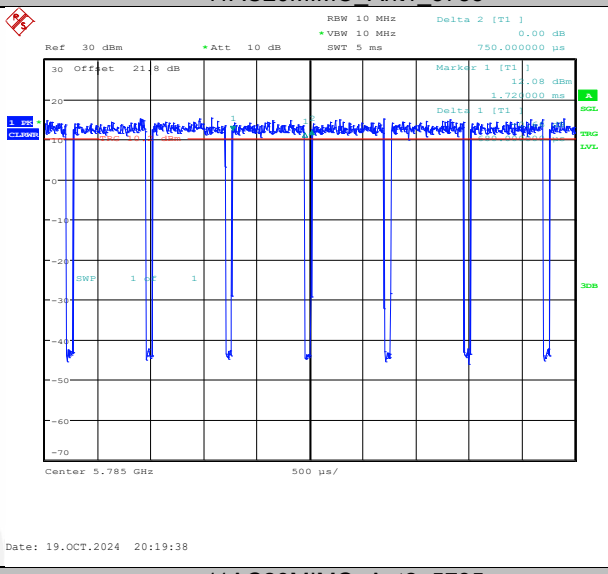

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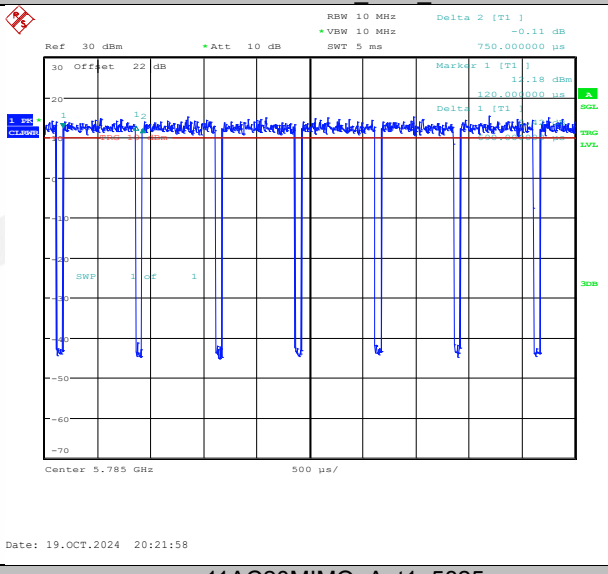

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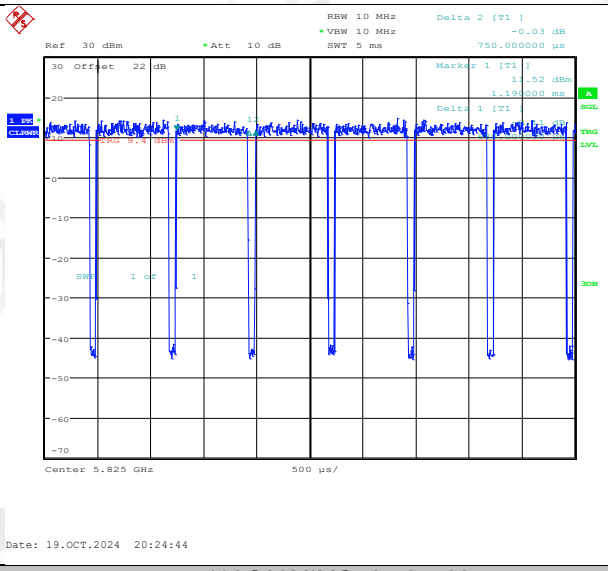

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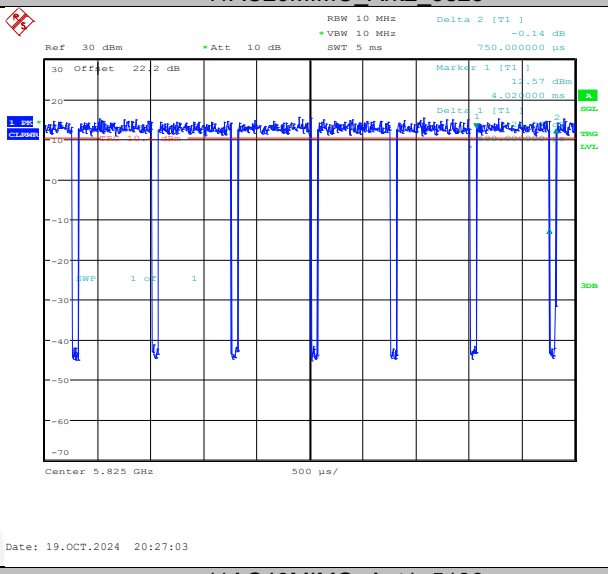
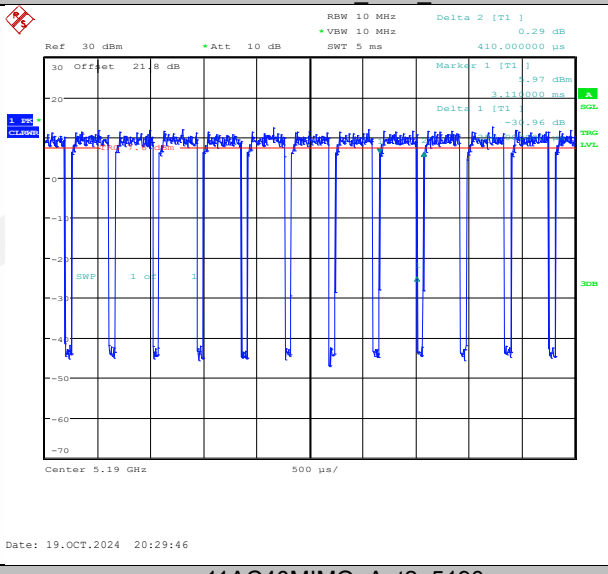


11AC40MIMO_Ant1_5190



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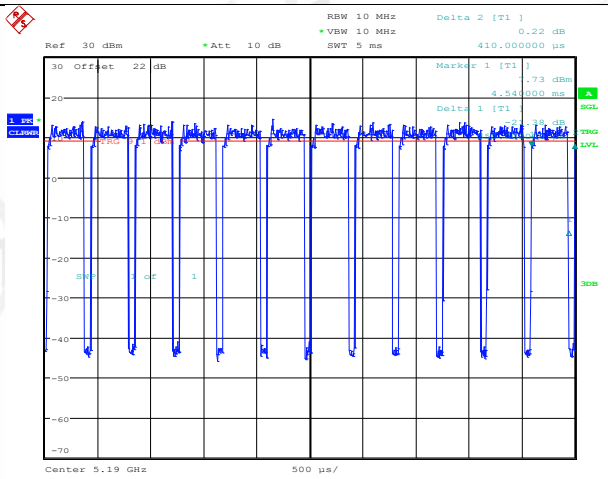

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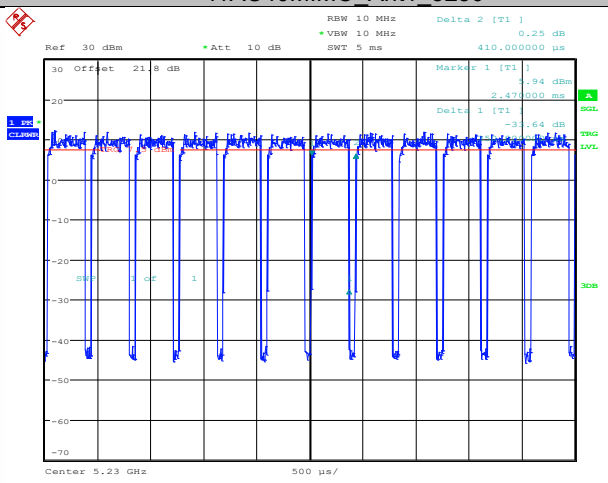

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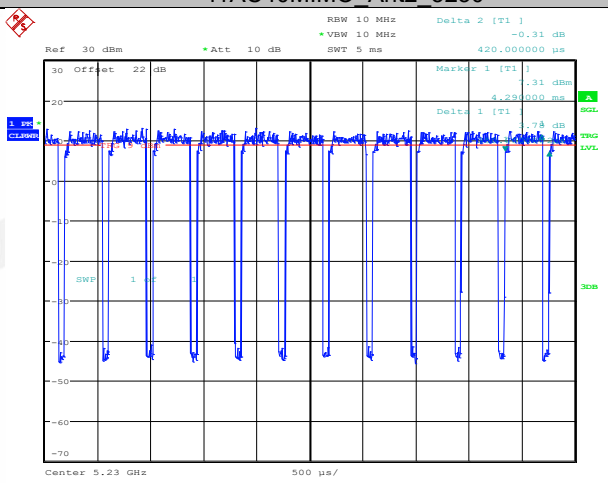

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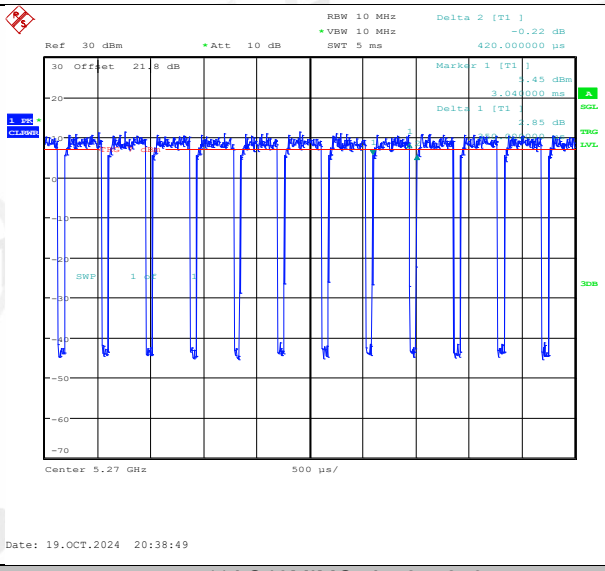

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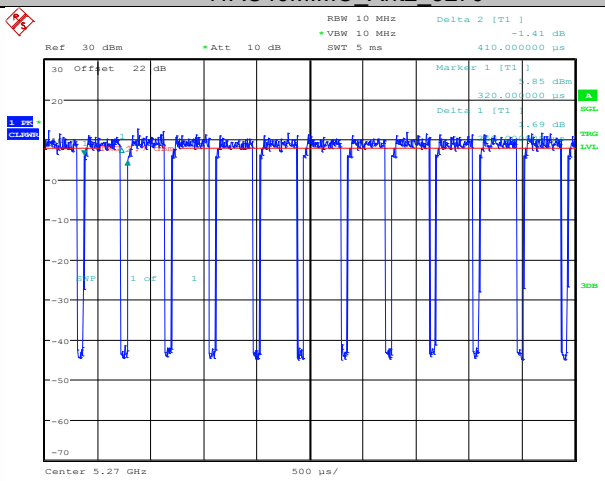

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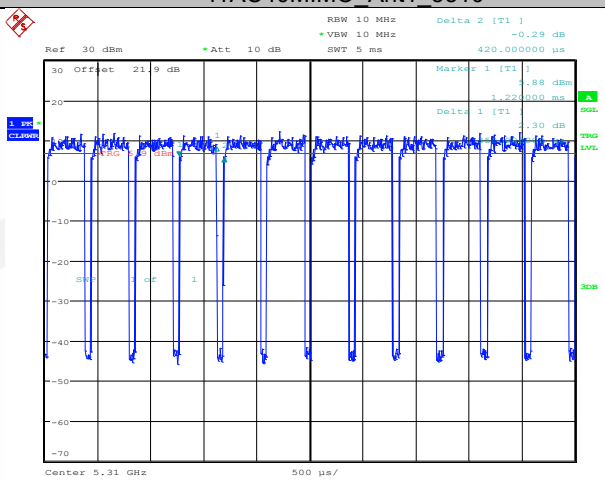

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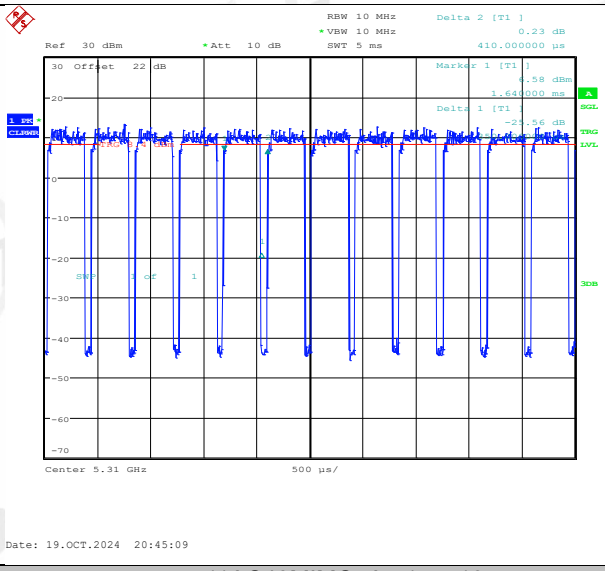

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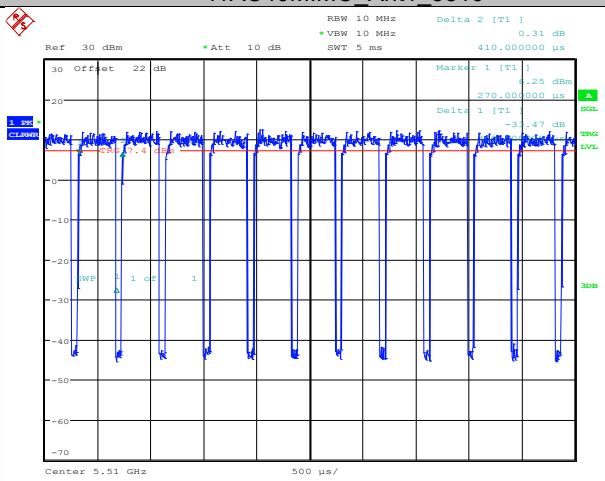

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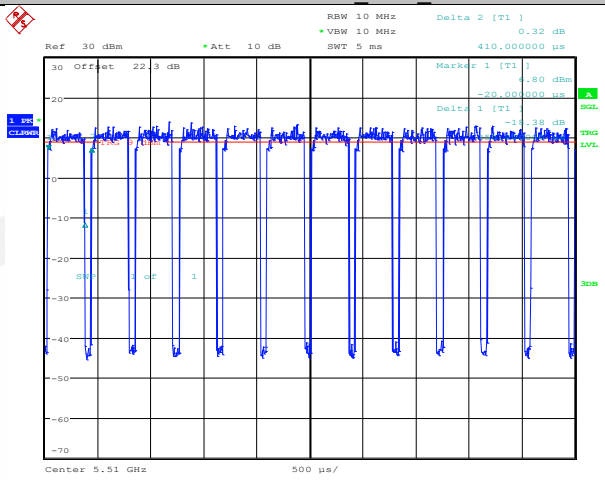

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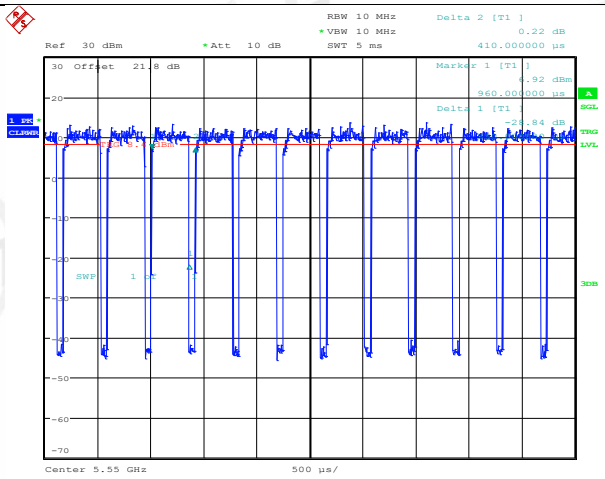

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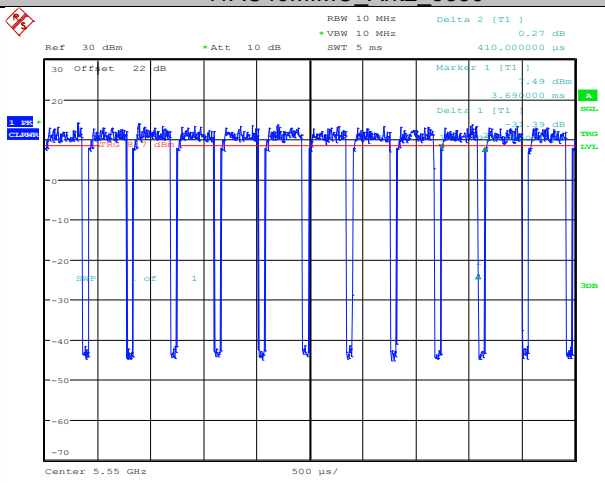

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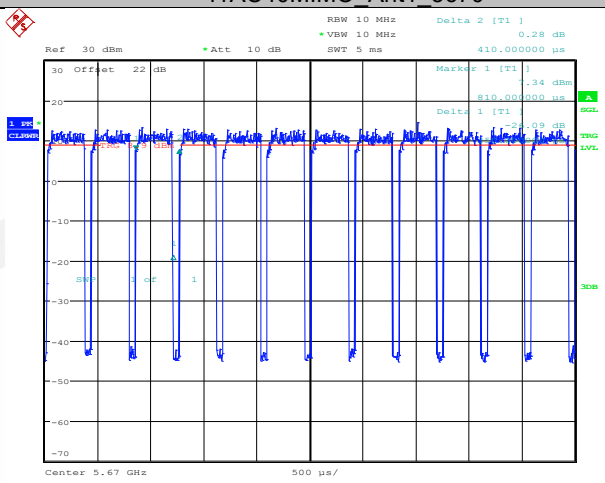

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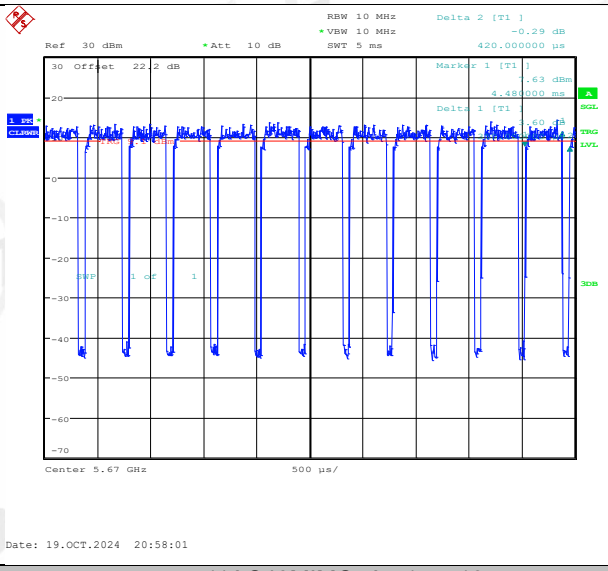

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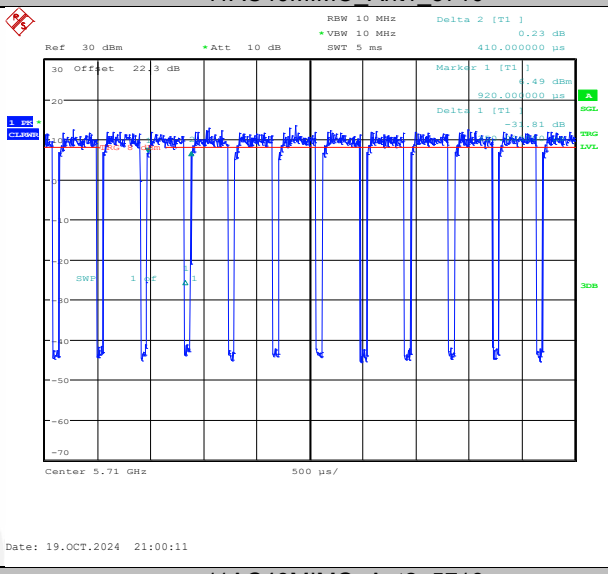

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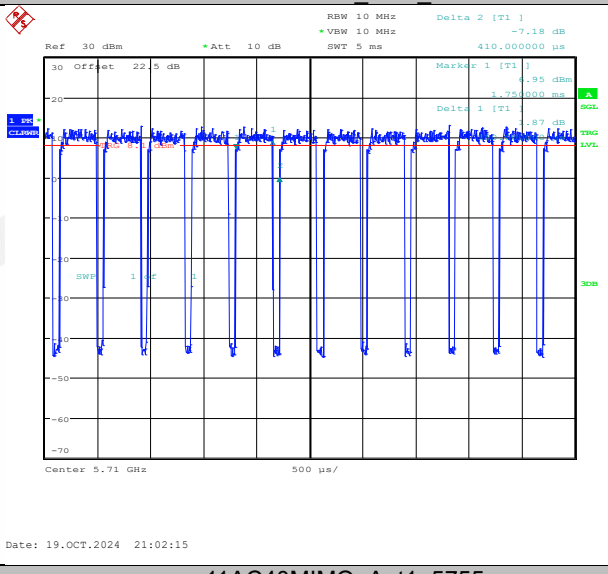

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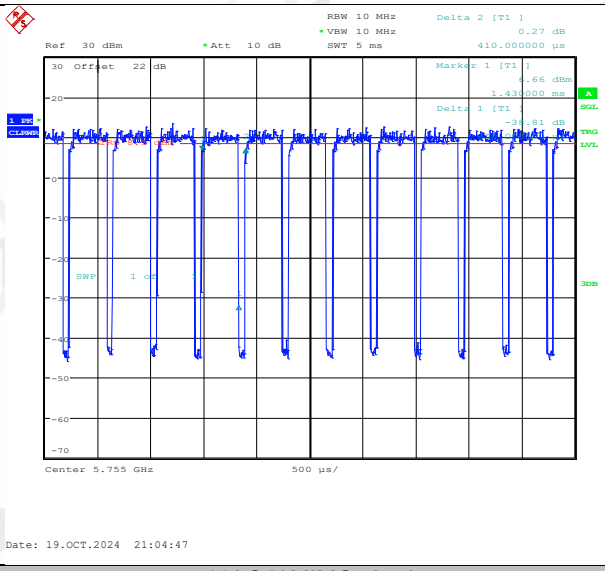

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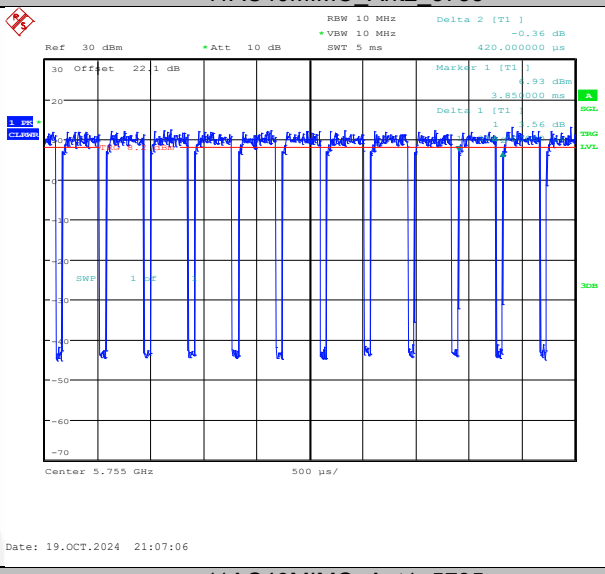

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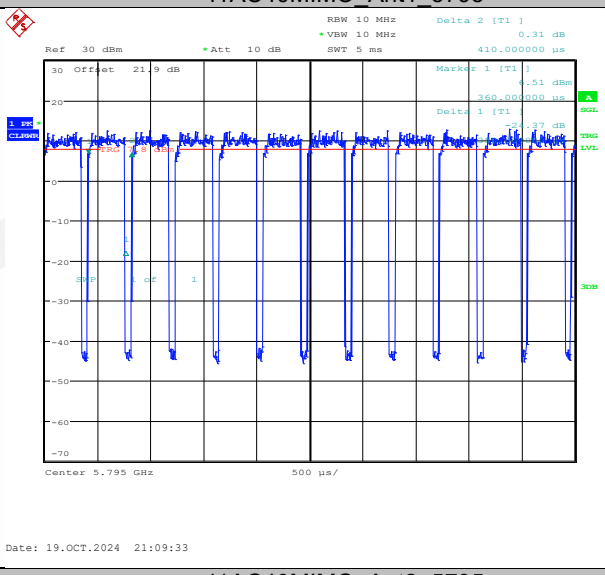

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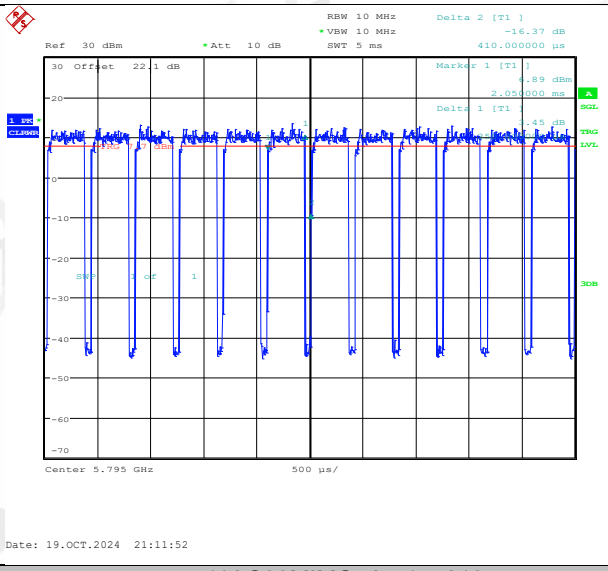

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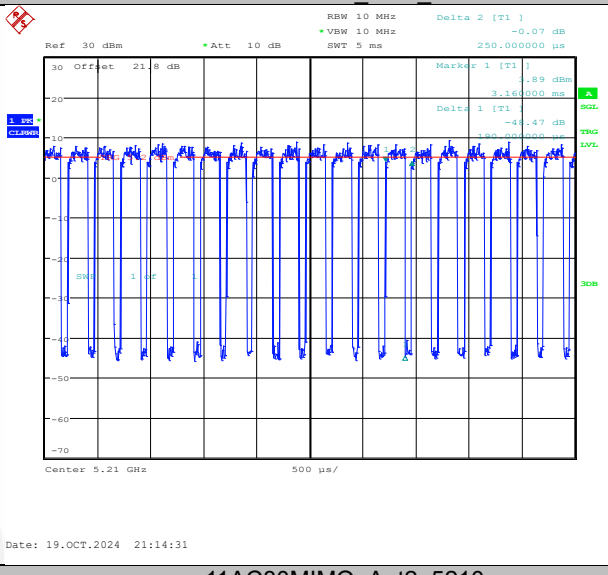

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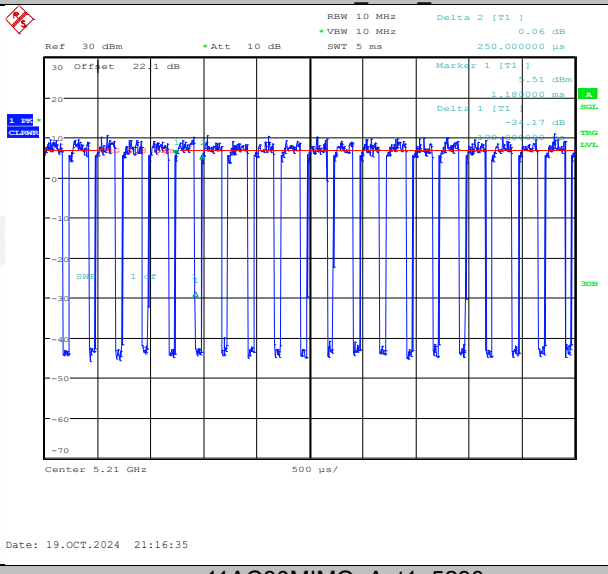

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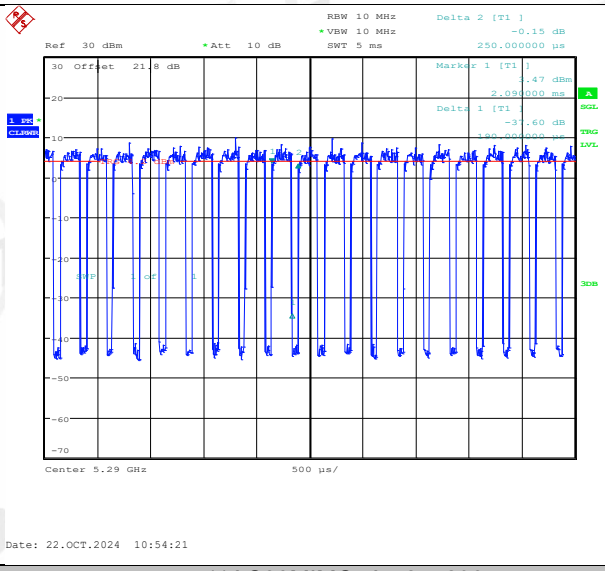

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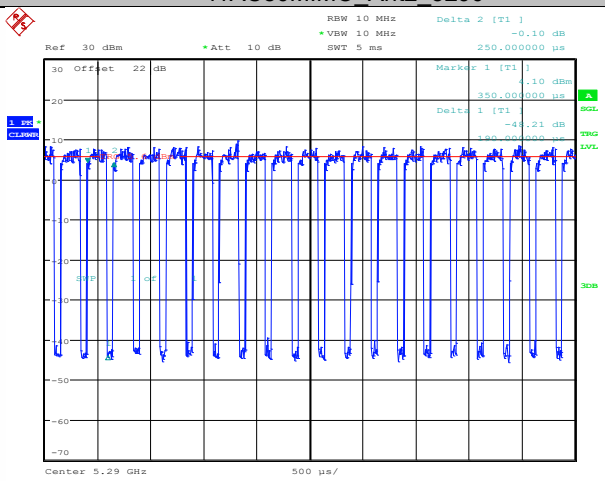

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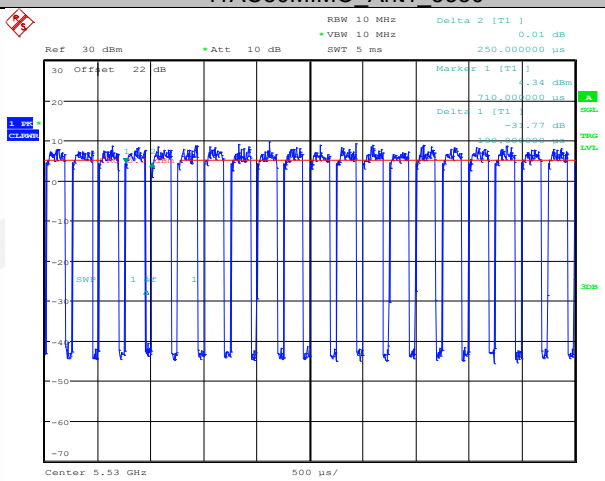

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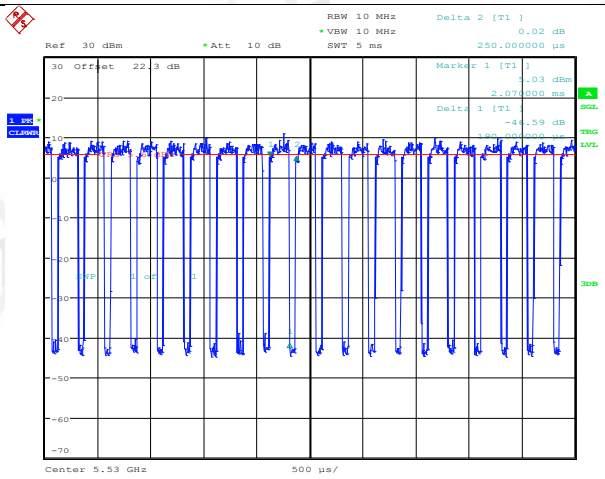

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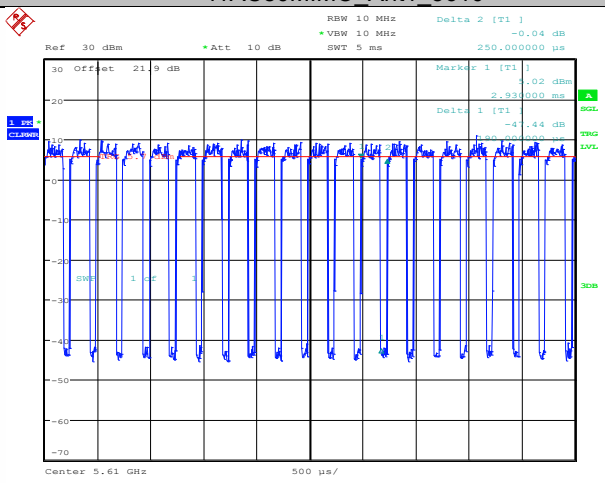

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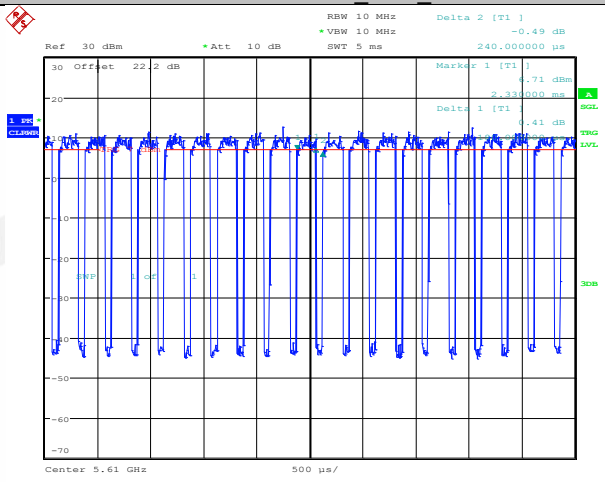

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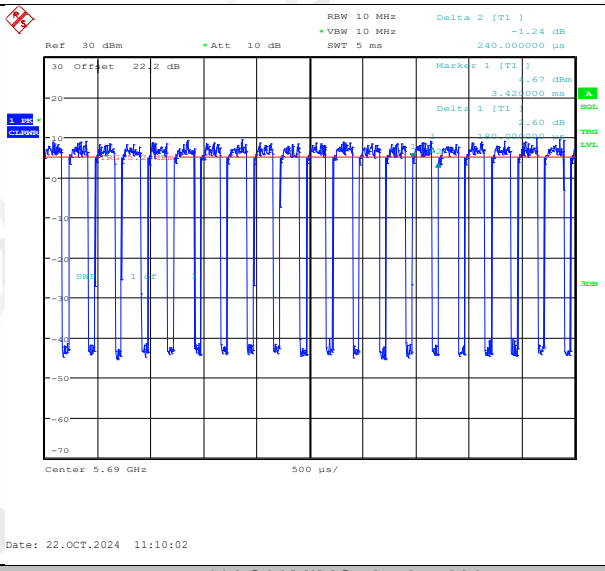

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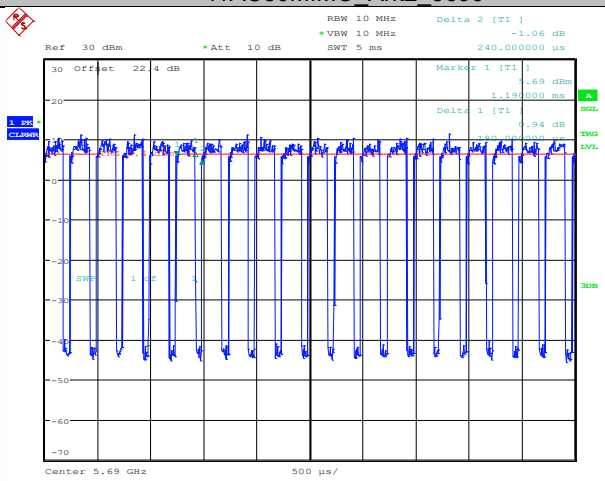

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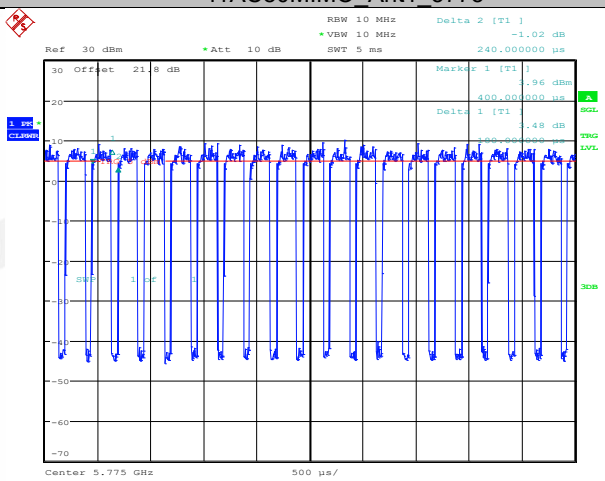

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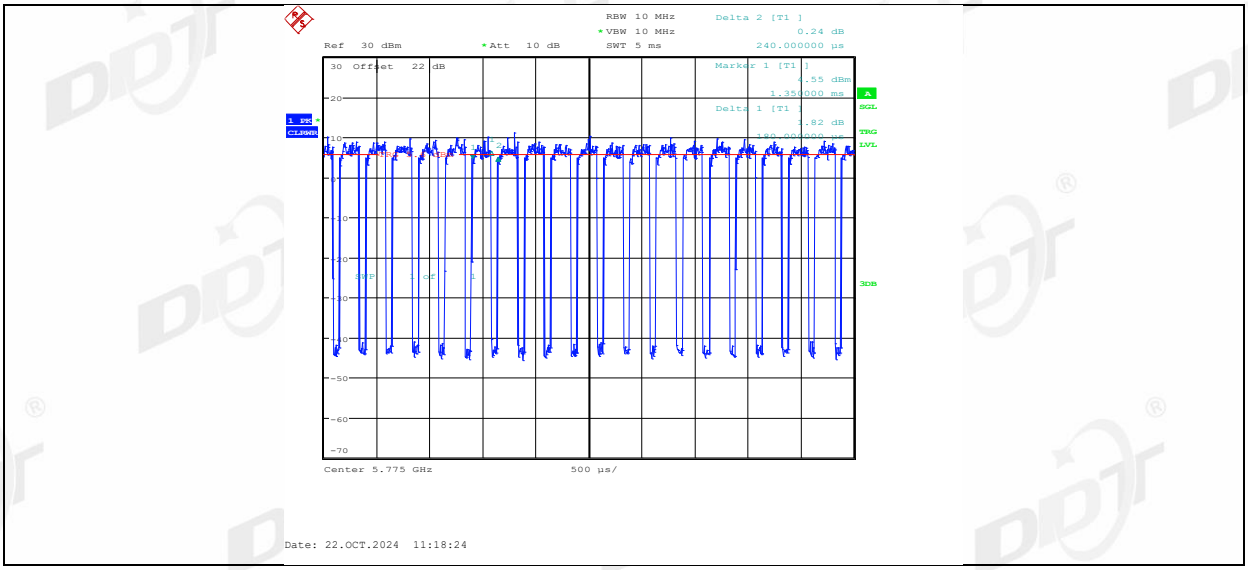
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1.350000 ms
Delta 1 [T1]
1.82 dB
Center 5.775 GHz
500 µs/
Date: 22.OCT.2024 11:18:24