



China

		5775	NV	-20	-25366	-4.777024	20	PASS
			NV	-10	-25566	-4.814689	20	PASS
			NV	0	-26399	-4.791107	20	PASS
			NV	10	-26599	-4.827405	20	PASS
			NV	20	-26732	-4.851543	20	PASS
			NV	30	-26832	-4.869691	20	PASS
			NV	40	-26399	-4.791107	20	PASS
			NV	50	-26632	-4.833394	20	PASS

9.6 Unwanted emissions

Transmitting spurious emission test result as below:

Test Method

Radiated Mode:

1. The EUT was placed on a turn table which is 1.5m above ground plane for above 1GHz and 0.8m above ground for below 1GHz at 3meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
2. The EUT was set 3 meters away from the interference – receiving antenna, which was mounted on the top of a variable – height antenna tower.
3. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned
5. Use the following spectrum analyzer settings According to C63.10:
For Above 1GHz
Span = wide enough to capture the peak level of the in-band emission and all spurious
RBW = 1MHz, VBW $\geq$ RBW for peak measurement and VBW = 10Hz for average measurement, Sweep = auto, Detector function = peak, Trace = max hold.
For Below 1GHz
Use the following spectrum analyzer settings:
Span = wide enough to capture the peak level of the in-band emission and all spurious
RBW = 100 KHz, VBW $\geq$ RBW for peak measurement, Sweep = auto, Detector function = peak, Trace = max hold.

Note:

1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120 KHz for Quasi-peak detection (QP) at frequency below 1GHz.
2. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for peak detection (PK) at frequency above 1GHz.
3. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for RMS Average ((duty cycle < 98%) for Average detection (AV) at frequency above 1GHz, then the measurement results was added to a correction factor (20log(1/duty cycle)).
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 10Hz (duty cycle > 98%) for Average detection (AV) at frequency above 1GHz.

Limit

(1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(4) For transmitters operating in the 5.725-5.85 GHz band:

(i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

According to part 15.407(b), the radio emission outside the operating frequency band shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power. Radiated emissions which fall in the restricted bands, as defined in section 15.205, must comply with the radiated emission limits specified in section 15.209.

Frequency MHz	Field Strength uV/m	Field Strength dBuV/m	Detector
30-88	100	40	QP
88-216	150	43.5	QP
216-960	200	46	QP
960-1000	500	54	QP
Above 1000	500	54	AV
Above 1000	5000	74	PK

According to C63.10, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement, so AV emission value did not show in below table if the peak value complies with average limit.

The only worse case (which is subject to the maximum EIRP, 802.11N HT20 mode) listed in the report.

Transmitting spurious emission worse case test result as below:

Transmitting spurious emission test result as below:

802.11N HT20 Modulation 5180MHz Test Result

Frequency Range MHz	Frequency MHz	Emission Level dBuV/m	Polarization	Limit dBuV/m	Margin dB	Detector	Result
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	10360*	51.50	Horizontal	68.20	16.70	PK	Pass
7000-40000	10360*	50.36	Vertical	68.20	17.84	PK	Pass

802.11N HT20 Modulation 5200MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	10440*	50.18	Horizontal	68.20	18.02	PK	Pass
7000-40000	10440*	50.39	Vertical	68.20	17.81	PK	Pass

802.11N HT20 Modulation 5240MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	10480*	51.08	Horizontal	68.20	17.12	PK	Pass
7000-40000	10480*	51.44	Vertical	68.20	16.76	PK	Pass

802.11N HT20 Modulation 5260MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	10520*	50.06	Horizontal	68.20	18.14	PK	Pass
7000-40000	10520*	50.78	Vertical	68.20	17.42	PK	Pass

802.11N HT20 Modulation 5280MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	10560*	51.93	Horizontal	68.20	16.27	PK	Pass
7000-40000	10560*	50.67	Vertical	68.20	17.53	PK	Pass

802.11N HT20 Modulation 5320MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	10640	50.33	Horizontal	74.00	23.67	PK	Pass
7000-40000	10640	51.13	Vertical	74.00	22.87	PK	Pass

802.11N HT20 Modulation 5500MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	11000	49.97	Horizontal	74.00	24.03	PK	Pass
7000-40000	11000	50.79	Vertical	74.00	23.21	PK	Pass

802.11N HT20 Modulation 5600MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	11200	50.39	Horizontal	74.00	23.61	PK	Pass

7000-40000	11200	50.89	Vertical	74.00	23.11	PK	Pass
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802.11N HT20 Modulation 5700MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	11400	51.94	Horizontal	74.00	22.06	PK	Pass
7000-40000	11400	51.90	Vertical	74.00	22.10	PK	Pass

802.11N HT20 Modulation 5720MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	11440	50.17	Horizontal	74.00	23.83	PK	Pass
7000-40000	11440	49.99	Vertical	74.00	24.01	PK	Pass

802.11N HT20 Modulation 5745MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	11490	50.43	Horizontal	74.00	23.57	PK	Pass
7000-40000	11480	50.03	Vertical	74.00	23.97	PK	Pass

802.11N HT20 Modulation 5785MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	11570	51.27	Horizontal	74.00	22.73	PK	Pass
7000-40000	11570	51.11	Vertical	74.00	22.89	PK	Pass

802.11N HT20 Modulation 5825MHz Test Result

Frequency Range	Frequency	Emission Level	Polarization	Limit	Margin	Detector	Result
MHz	MHz	dBuV/m		dBuV/m	dB		
1000-7000	--	--	Horizontal	74.00	--	PK	Pass
1000-7000	--	--	Vertical	74.00	--	PK	Pass
7000-40000	11650	50.23	Horizontal	74.00	23.77	PK	Pass
7000-40000	11650	50.92	Vertical	74.00	23.08	PK	Pass

Remark:

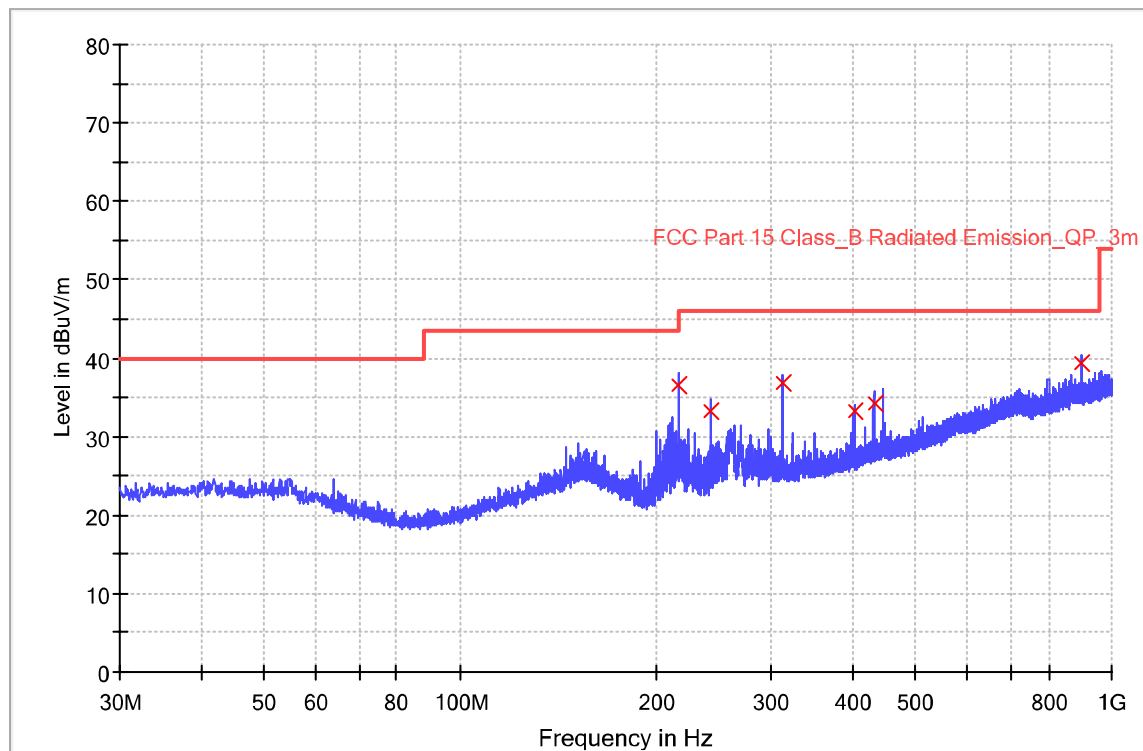
- (1) Above 1GHz Corrector factor= Antenna Factor +Cable Loss - Amp. Factor.
- (2) Below 1GHz Corrector factor= Antenna Factor +Cable Loss.
- (3) "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBuV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.
- (4) We test all modes and only the worst case for each bandwidth recorded in the report.
- (5) Testing is carried out with frequency rang 30MHz to 40GHz, which data of measurement within this frequency range shown "---" in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.
- (6) The Low frequency, which start from 9KHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line per 15.31(o) was not reported.

Transmitting spurious emission test result as below:

The worst case of Radiated Emission below 1GHz:

Site: 3 meter chamber	Time: 2021/07/13 - 16:56
Limit: FCC Part15.109_RE(3m)_ClassB	Engineer: Wenqiang LU
Probe: VULB9168	Polarity: Horizontal
EUT: Infrared Thermal Camera, Model no: FOTRIC 326M	Power: 120VAC, 60Hz for computer
Note: Transmit by at 802.11N HT20 channel 5320MHz.	
Note: Pre-scan with three orthogonal axis and the worst case as X axis.	

RE_VULB9168_pre_Cont_30-1000

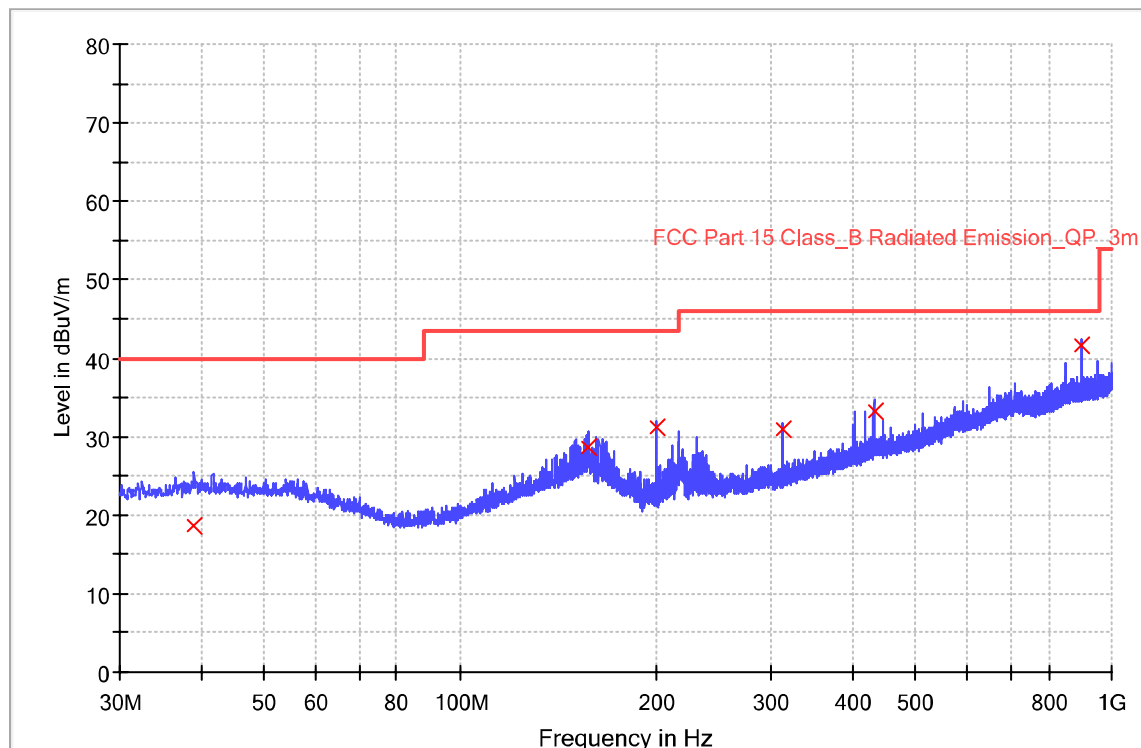
**Limit and Margin**

Frequency (MHz)	QuasiPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBuV/m)
216.000000	36.6	1000.0	120.000	100.0	H	163.0	12.3	9.4	43.5
242.960000	33.3	1000.0	120.000	100.0	H	49.0	13.5	12.7	46.0
311.960000	36.8	1000.0	120.000	100.0	H	138.0	15.3	9.3	46.0
405.000000	33.2	1000.0	120.000	100.0	H	0.0	17.5	12.9	46.0
431.960000	34.2	1000.0	120.000	100.0	H	4.0	18.1	11.8	46.0
900.000000	39.4	1000.0	120.000	100.0	H	13.0	25.9	6.6	46.0

The worst case of Radiated Emission below 1GHz:

Site: 3 meter chamber	Time: 2021/07/13 - 16:45
Limit: FCC Part15.109 RE(3m) ClassB	Engineer: Wenqiang LU
Probe: VULB9168	Polarity: Vertical
EUT: Infrared Thermal Camera, Model no: FOTRIC 326M	Power: 120VAC, 60Hz for computer
Note: Transmit by at 802.11N HT20 channel 5320MHz.	
Note: Pre-scan with three orthogonal axis and the worst case as X axis.	

RE_VULB9168_pre_Cont_30-1000



Limit and Margin

Frequency (MHz)	QuasiPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBuV/m)
39.120000	18.8	1000.0	120.000	100.0	V	341.0	14.6	21.2	40.0
157.720000	28.7	1000.0	120.000	100.0	V	112.0	15.7	14.8	43.5
200.000000	31.3	1000.0	120.000	100.0	V	42.0	11.6	12.2	43.5
311.960000	30.9	1000.0	120.000	100.0	V	142.0	15.3	15.1	46.0
431.960000	33.1	1000.0	120.000	100.0	V	21.0	18.1	12.9	46.0
900.040000	41.6	1000.0	120.000	100.0	V	123.0	25.9	4.5	46.0

Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

Conducted Spurious Emission Test Method:

According to KDB789033 D02

1. The EUT was placed on 0.8m height table, the RF output of EUT was connected to the test receiver by RF cable. The path loss was compensated to the results for each measurement.
2. For transmitters with operation frequencies in the band 5150-5250 MHz, all emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p.

Any unwanted emissions that fall into the band 5250-5350 MHz shall be attenuated below the channel power by at least 26 dB, when measured using a resolution bandwidth between 1 and 5% of the occupied bandwidth (i.e. 99% bandwidth), above 5250 MHz. The 26dB bandwidth may fall into the 5250-5350 MHz band; however, if the occupied bandwidth also falls within the 5250-5350 MHz band; however, if the occupied bandwidth also falls within the 5250-5350 MHz band, the transmission is considered as intentional and the devices shall comply with all requirements in the band 5250-5359 MHz including implementing dynamic frequency selection (DFS) and TPC, on the portion of the emission that resides in the 5250-5350 MHz band.

- a) Set RBW $\geq$ between 1 and 5% of the occupied bandwidth (i.e. 99% bandwidth)
- b) Set VBW $\geq$ 3 RBW.

Limits:

(1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(4) For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~1000	833.38	-44.92	≤ -27	PASS
			1000~5140	5038.23	-45.78	≤ -27	PASS
			5360~10000	6707.8	-43.74	≤ -27	PASS
			10000~20000	15835.64	-42.85	≤ -27	PASS
			20000~30000	20117.5	-43.43	≤ -27	PASS
			30000~40000	39984.5	-38.98	≤ -27	PASS
		5200	30~1000	813.46	-47.54	≤ -27	PASS
			1000~5140	5014.08	-45.61	≤ -27	PASS
			5360~10000	6906.69	-43.26	≤ -27	PASS
			10000~20000	15554.98	-43.29	≤ -27	PASS
			20000~30000	25509.65	-43.64	≤ -27	PASS
			30000~40000	39667.84	-38.48	≤ -27	PASS

		5240	30~1000	914.3	-47.37	<=-27	PASS
			1000~5140	4932.8	-45.68	<=-27	PASS
			5360~10000	6981.86	-44.16	<=-27	PASS
			10000~20000	16370.29	-42.49	<=-27	PASS
			20000~30000	20075.5	-43.6	<=-27	PASS
			30000~40000	39844.17	-38.61	<=-27	PASS
		5260	30~1000	961.61	-47.74	<=-27	PASS
			1000~5140	4123.73	-45.39	<=-27	PASS
			5360~10000	5810.92	-44.04	<=-27	PASS
			10000~20000	15856.64	-42.2	<=-27	PASS
			20000~30000	29408.85	-43	<=-27	PASS
			30000~40000	39422.52	-38	<=-27	PASS
		5280	30~1000	971.86	-47.95	<=-27	PASS
			1000~5140	4221.02	-45.67	<=-27	PASS
			5360~10000	6895.09	-44.13	<=-27	PASS
			10000~20000	17646.58	-43.22	<=-27	PASS
			20000~30000	20087.16	-43.67	<=-27	PASS
			30000~40000	39820.84	-38.38	<=-27	PASS
		5320	30~1000	827.82	-44.79	<=-27	PASS
			1000~5140	4307.27	-44.99	<=-27	PASS
			5360~10000	6141.12	-44.12	<=-27	PASS
			10000~20000	16694.28	-42.11	<=-27	PASS
			20000~30000	20109.83	-43.61	<=-27	PASS
			30000~40000	39648.51	-38.5	<=-27	PASS
		5500	30~1000	990.09	-47.74	<=-27	PASS
			1000~5460	4347.64	-45.05	<=-27	PASS
			5735~10000	6995.19	-43.63	<=-27	PASS
			10000~20000	15163.66	-42.81	<=-27	PASS
			20000~30000	25542.32	-42.5	<=-27	PASS
			30000~40000	39695.84	-38.52	<=-27	PASS
		5600	30~1000	986.24	-46.98	<=-27	PASS
			1000~5460	5397.04	-44.77	<=-27	PASS
			5735~10000	6890.85	-43.75	<=-27	PASS
			10000~20000	15866.97	-42.64	<=-27	PASS
			20000~30000	25026.33	-42.74	<=-27	PASS
			30000~40000	39679.18	-38.3	<=-27	PASS
		5700	30~1000	702.69	-47.4	<=-27	PASS
			1000~5460	4372.91	-44.88	<=-27	PASS
			5735~10000	6943.45	-43.94	<=-27	PASS
			10000~20000	15196.33	-42.1	<=-27	PASS
			20000~30000	25001.33	-43.36	<=-27	PASS
			30000~40000	39608.51	-38.79	<=-27	PASS
		5720	30~1000	832.24	-45.47	<=-27	PASS
			1000~5460	4313	-45.49	<=-27	PASS
			5925~10000	6771.28	-43.3	<=-27	PASS
			10000~20000	19852.17	-42.75	<=-27	PASS
			20000~30000	20134.5	-43.45	<=-27	PASS
			30000~40000	39903.5	-38.76	<=-27	PASS
		5745	30~1000	997.92	-47.45	<=-27	PASS
			1000~5650	4193.59	-45.18	<=-27	PASS
			5925~10000	6116.72	-43.64	<=-27	PASS
			10000~20000	15706.31	-42.64	<=-27	PASS
			20000~30000	20132.16	-43.26	<=-27	PASS
			30000~40000	39771.84	-38.7	<=-27	PASS
		5785	30~1000	681.96	-48	<=-27	PASS
			1000~5650	4312.32	-45.09	<=-27	PASS
			5925~10000	6944.19	-42.95	<=-27	PASS
			10000~20000	19778.51	-42.9	<=-27	PASS
			20000~30000	25059.33	-43.26	<=-27	PASS
			30000~40000	39801.17	-39.31	<=-27	PASS



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		5825	30~1000	905.77	-47.33	<=-27	PASS
			1000~5650	4119.19	-45	<=-27	PASS
			5925~10000	6950.71	-43.23	<=-27	PASS
			10000~20000	15845.97	-43.02	<=-27	PASS
			20000~30000	20107.5	-43.34	<=-27	PASS
			30000~40000	39794.51	-36.95	<=-27	PASS
			11N20SISO	Ant1	5180	30~1000	178.26
1000~5140	4646.87	-45.18				<=-27	PASS
5360~10000	6986.34	-42.87				<=-27	PASS
10000~20000	19957.17	-43.36				<=-27	PASS
20000~30000	20056.83	-43.44				<=-27	PASS
30000~40000	39817.51	-37.81			<=-27	PASS	
5200	30~1000	765.77			-47.83	<=-27	PASS
	1000~5140	1937.61			-44.94	<=-27	PASS
	5360~10000	6763.79			-43.08	<=-27	PASS
	10000~20000	18967.53			-42.34	<=-27	PASS
	20000~30000	20111.5			-43.37	<=-27	PASS
30000~40000	39963.83	-38.55			<=-27	PASS	
5240	30~1000	946.47			-48.05	<=-27	PASS
	1000~5140	4313.89			-45.38	<=-27	PASS
	5360~10000	6979.07			-43.86	<=-27	PASS
	10000~20000	16699.94			-42.58	<=-27	PASS
	20000~30000	25421.32			-42.09	<=-27	PASS
30000~40000	39986.17	-38.81			<=-27	PASS	
5260	30~1000	920.45			-47.68	<=-27	PASS
	1000~5140	3968.07			-45.03	<=-27	PASS
	5360~10000	6108.48			-43.88	<=-27	PASS
	10000~20000	15880.64			-43.43	<=-27	PASS
	20000~30000	29608.18			-43.31	<=-27	PASS
30000~40000	39637.51	-38.37			<=-27	PASS	
5280	30~1000	319.97			-47.06	<=-27	PASS
	1000~5140	4019.55			-45.37	<=-27	PASS
	5360~10000	6795.03			-43.27	<=-27	PASS
	10000~20000	15887.3			-42.87	<=-27	PASS
	20000~30000	20128.83			-43.14	<=-27	PASS
30000~40000	39655.51	-37.97			<=-27	PASS	
5320	30~1000	299.41			-47.47	<=-27	PASS
	1000~5140	4469.96			-45.42	<=-27	PASS
	5360~10000	6760.85			-43.56	<=-27	PASS
	10000~20000	15399.32			-43.17	<=-27	PASS
	20000~30000	25000			-43.16	<=-27	PASS
30000~40000	39420.19	-38.78			<=-27	PASS	
5500	30~1000	222.65			-47.7	<=-27	PASS
	1000~5460	5447.74			-44.77	<=-27	PASS
	5735~10000	6756.08			-43.85	<=-27	PASS
	10000~20000	15938.3			-42.73	<=-27	PASS
	20000~30000	20122.16			-42.97	<=-27	PASS
30000~40000	39443.85	-39.01			<=-27	PASS	
5600	30~1000	993.68			-47.43	<=-27	PASS
	1000~5460	4122.27			-45.44	<=-27	PASS
	5735~10000	6429.11			-43.15	<=-27	PASS
	10000~20000	18046.23			-42.82	<=-27	PASS
	20000~30000	22503.75			-43.04	<=-27	PASS
30000~40000	39890.17	-38.45			<=-27	PASS	
5700	30~1000	948.67			-47.73	<=-27	PASS
	1000~5460	4255.91			-45.7	<=-27	PASS
	5735~10000	6816.78			-43.91	<=-27	PASS
	10000~20000	15864.64			-42.63	<=-27	PASS
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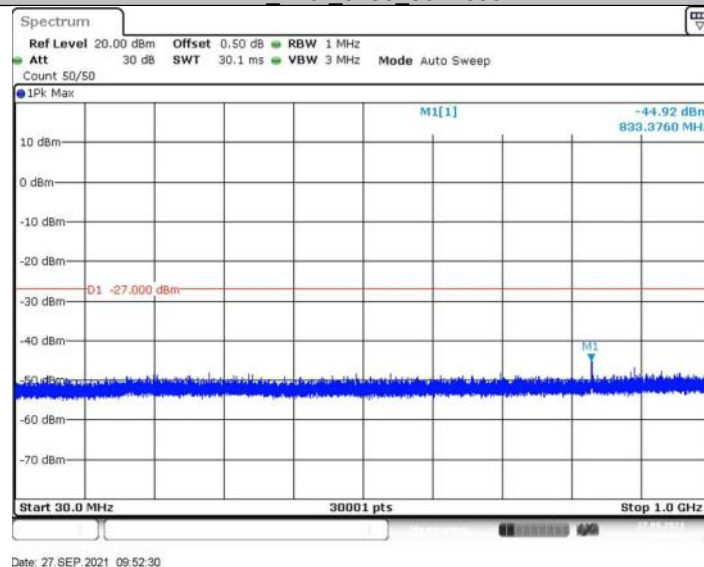
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			5925~10000	6928.44	-43.21	<=-27	PASS
			10000~20000	15939.3	-42.13	<=-27	PASS
			20000~30000	20111.5	-43.16	<=-27	PASS
			30000~40000	39732.18	-38.57	<=-27	PASS
		5745	30~1000	827.27	-44.26	<=-27	PASS
			1000~5650	5036.76	-45.11	<=-27	PASS
			5925~10000	6974.07	-43.44	<=-27	PASS
			10000~20000	16647.95	-42.48	<=-27	PASS
			20000~30000	25901.3	-42.49	<=-27	PASS
			30000~40000	39476.85	-38.07	<=-27	PASS
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			1000~5650	4263.18	-45.14	<=-27	PASS
			5925~10000	6990.24	-43.71	<=-27	PASS
			10000~20000	19938.17	-42.64	<=-27	PASS
			20000~30000	20138.16	-43.14	<=-27	PASS
			30000~40000	39852.17	-37.99	<=-27	PASS
		5825	30~1000	873.4	-47.76	<=-27	PASS
			1000~5650	4143.84	-45.34	<=-27	PASS
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			1000~5140	5097.7	-45.15	<=-27	PASS
			5360~10000	6959.43	-43.79	<=-27	PASS
			10000~20000	15134.33	-43.2	<=-27	PASS
			20000~30000	20128.5	-43.11	<=-27	PASS
			30000~40000	39502.52	-38.33	<=-27	PASS
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			5360~10000	6077.71	-43.44	<=-27	PASS
			10000~20000	15914.3	-42.39	<=-27	PASS
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			10000~20000	15890.3	-43.37	<=-27	PASS
			20000~30000	25542.65	-43.72	<=-27	PASS
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			20000~30000	20139.83	-43.54	<=-27	PASS
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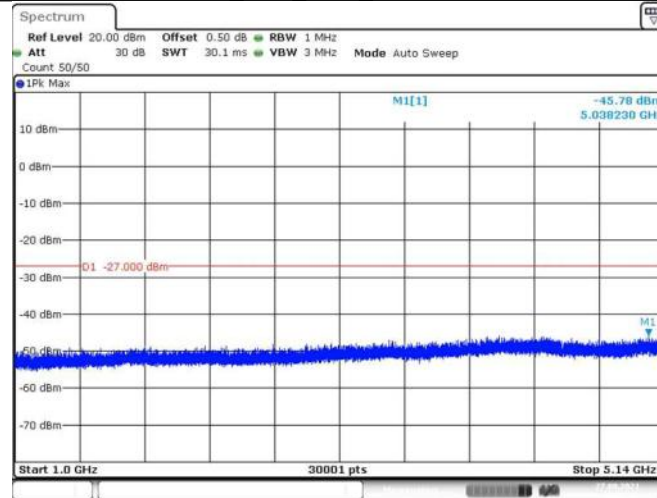
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			30000~40000	39769.84	-38.57	<=-27	PASS
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			10000~20000	15189.99	-43.52	<=-27	PASS
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			30000~40000	39899.5	-38.35	<=-27	PASS
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			5925~10000	6665.74	-43.45	<=-27	PASS
			10000~20000	15194.66	-43.01	<=-27	PASS
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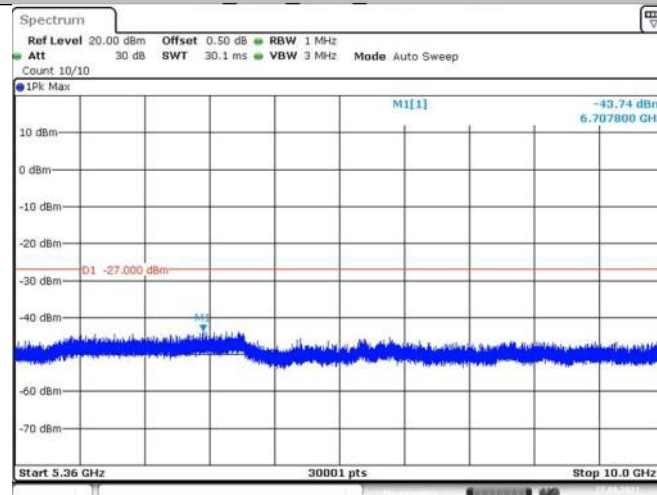
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11A Ant1 5180 1000~5140



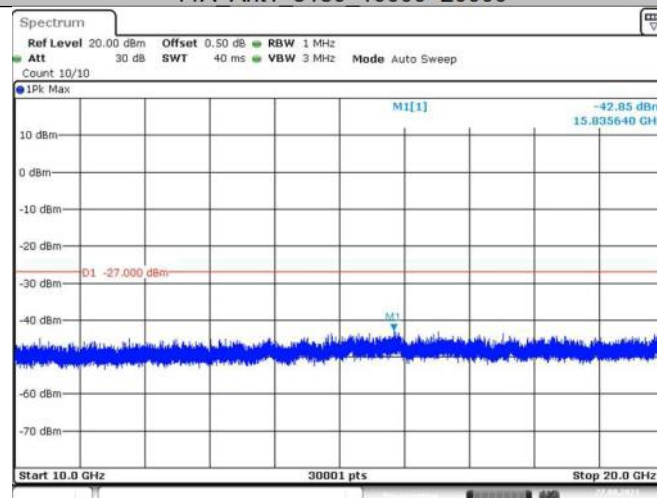
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11A Ant1 5180 5360~10000



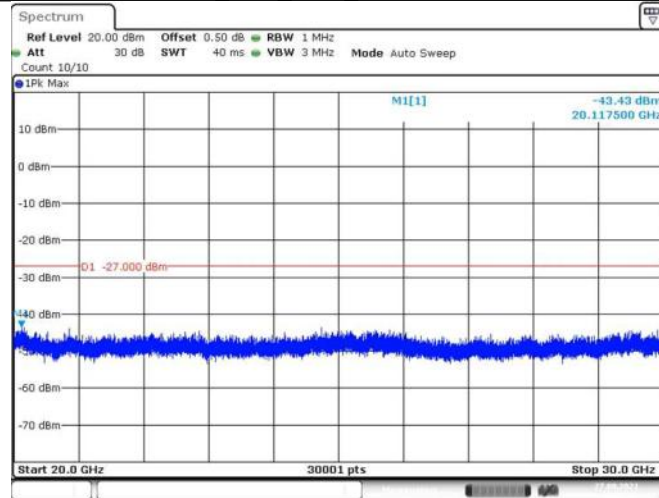
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11A Ant1 5180 10000~20000



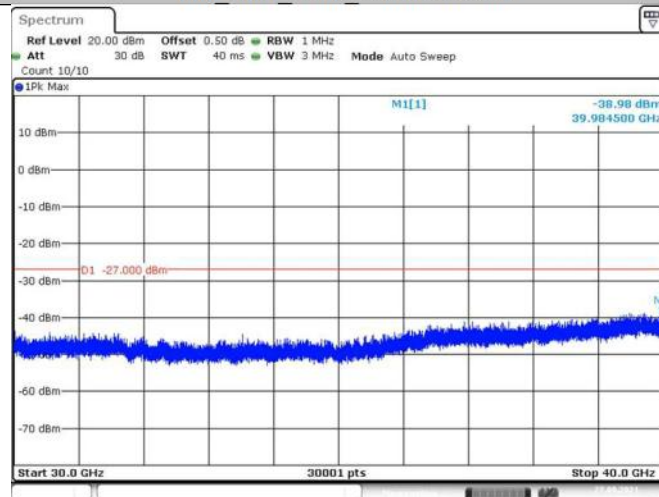
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11A Ant1 5180 20000~30000



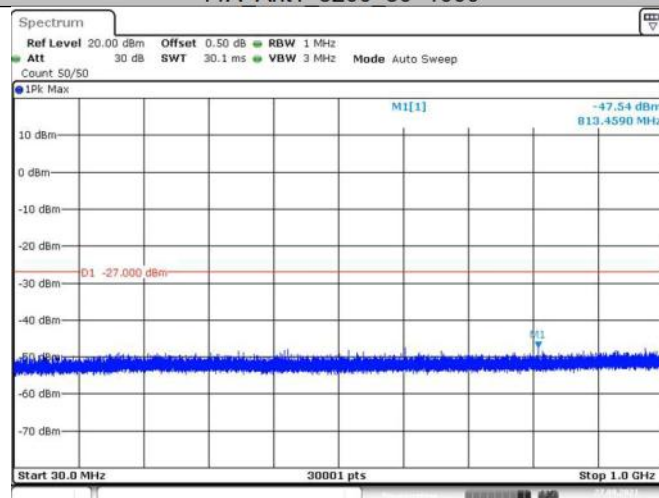
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11A Ant1 5180 30000~40000



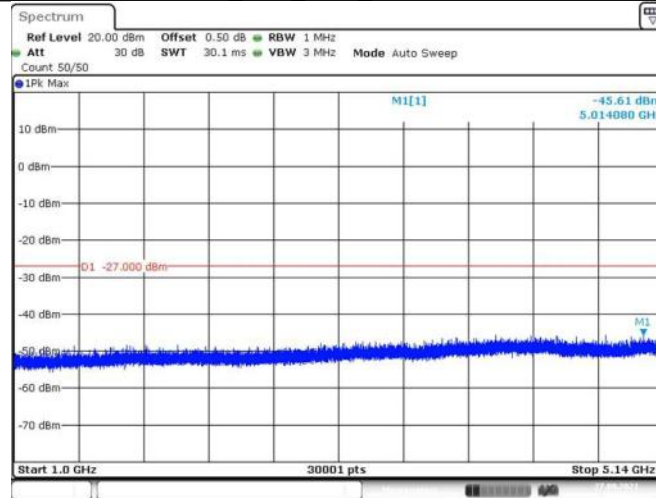
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11A Ant1 5200 30~1000

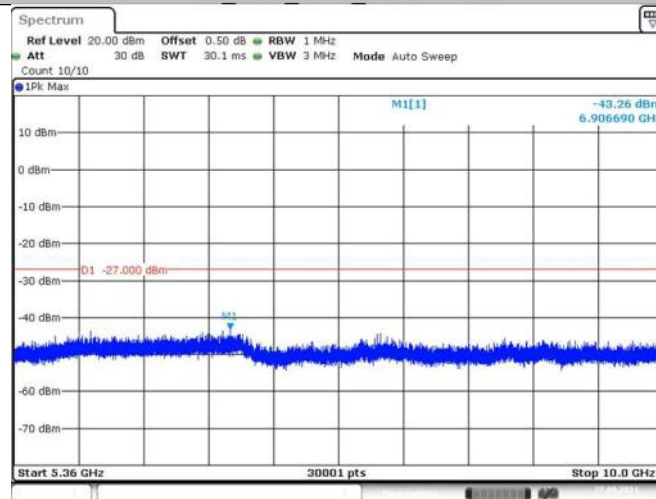


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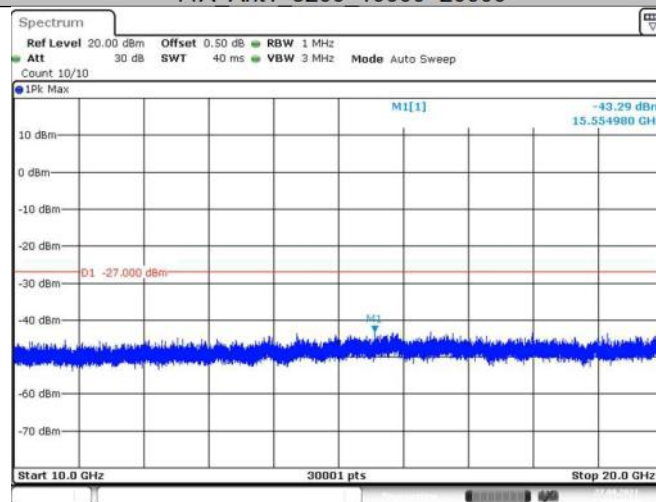
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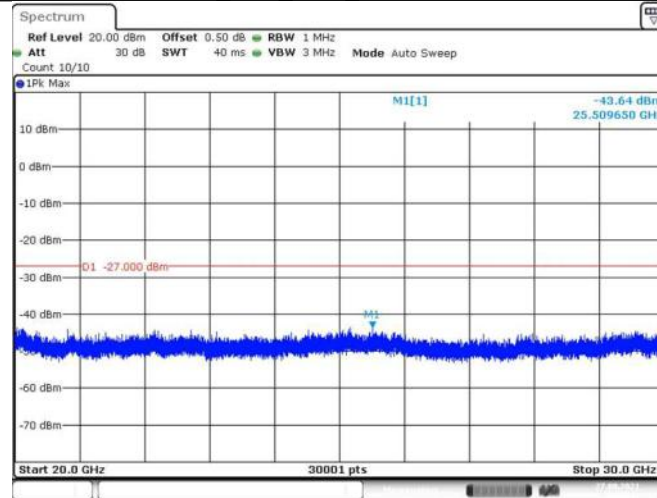
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11A Ant1 5200 10000~20000

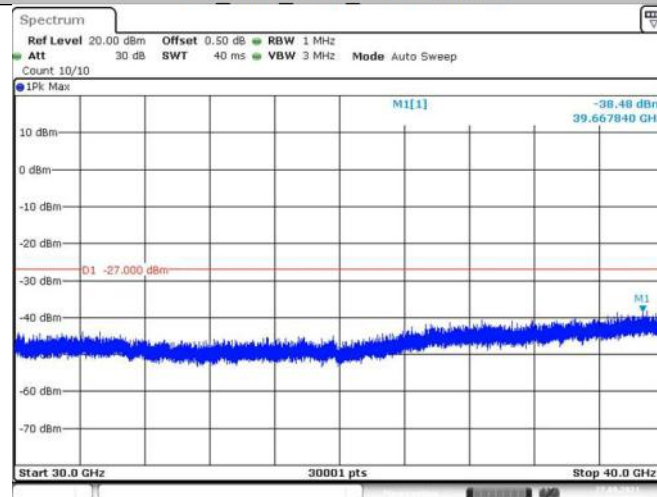


11A Ant1 5200 20000~30000



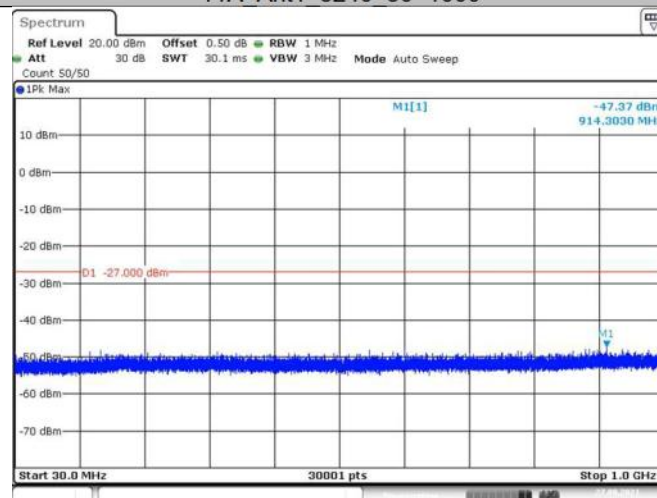
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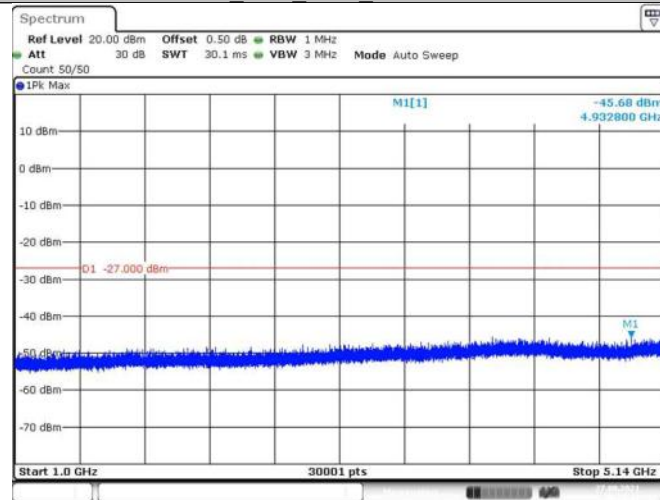
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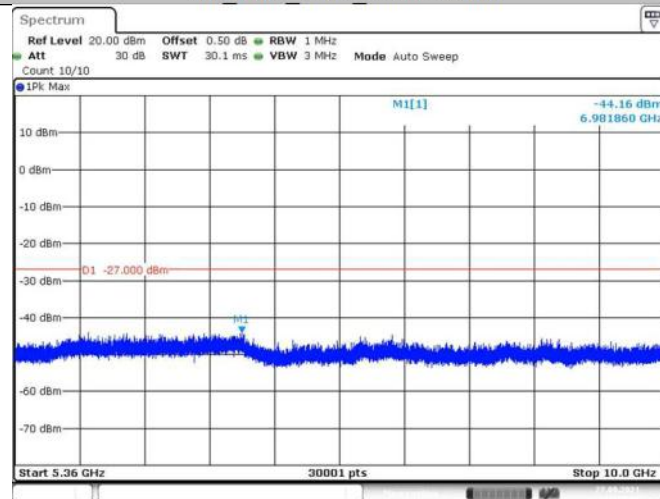


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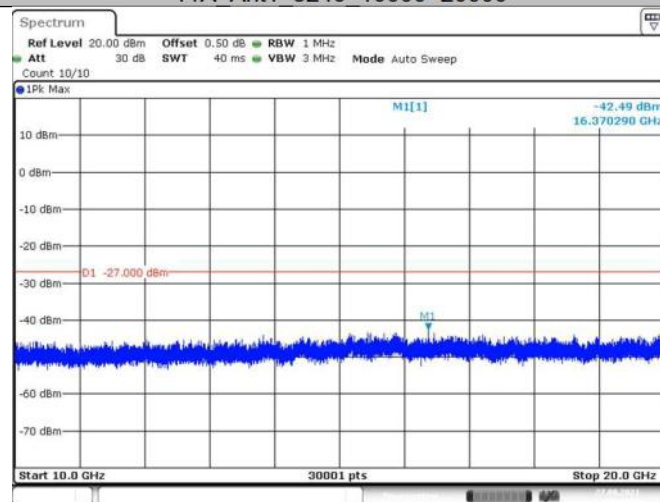
11A Ant1 5240 1000~5140



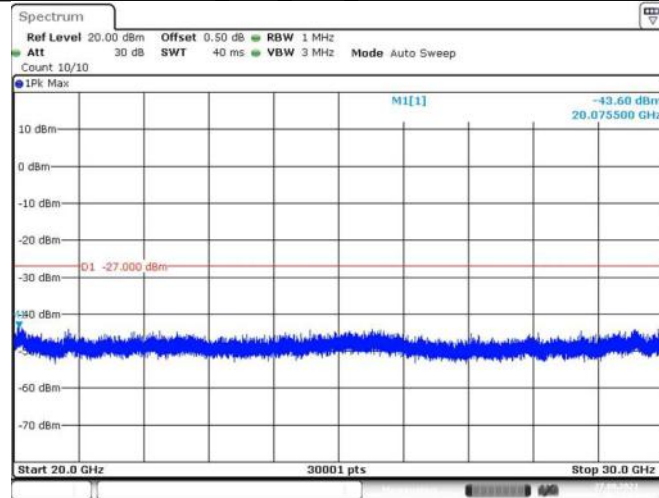
11A Ant1 5240 5360~10000



11A Ant1 5240 10000~20000

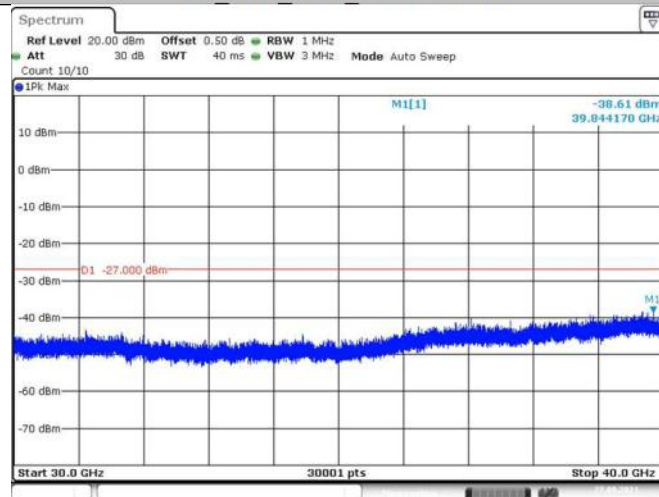


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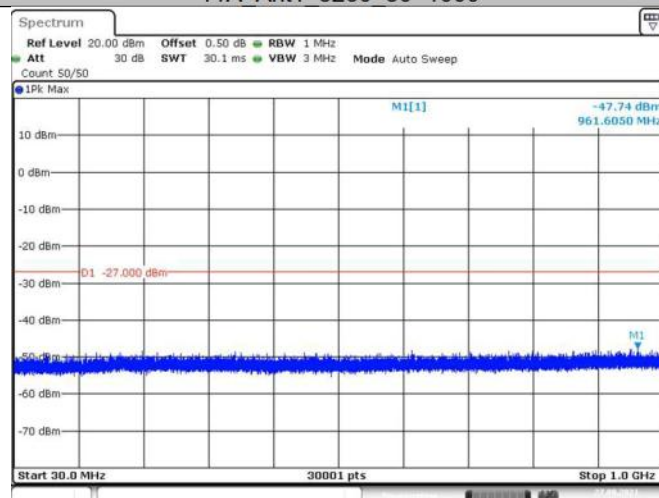
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11A Ant1 5240 30000~40000



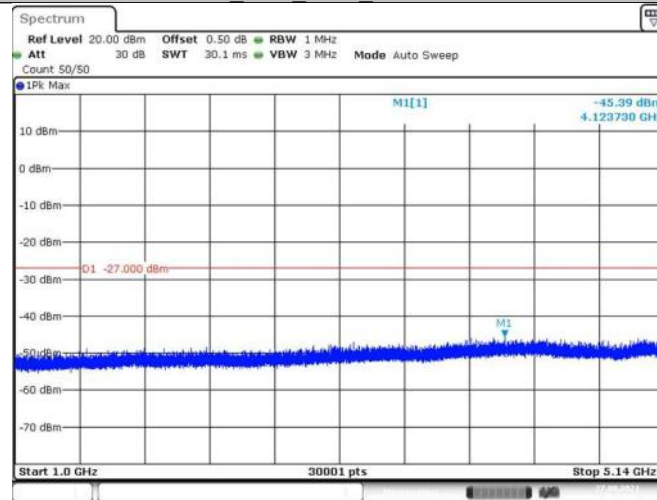
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11A Ant1 5260 30~1000



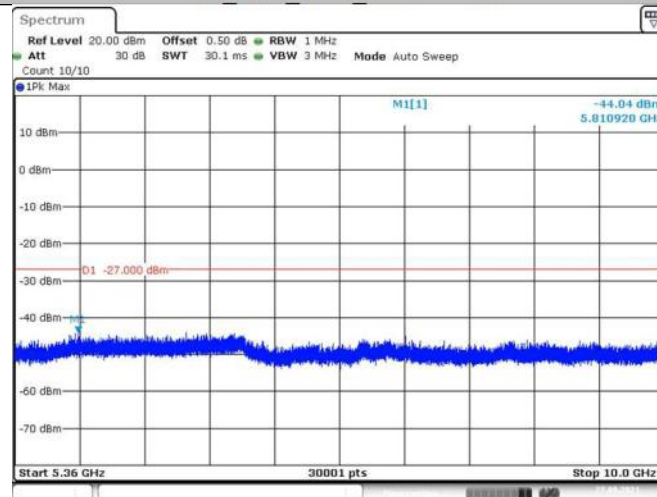
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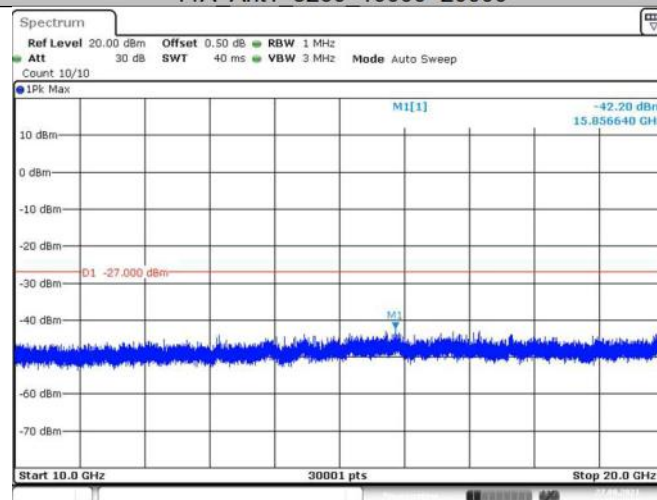
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11A Ant1 5260 5360~10000



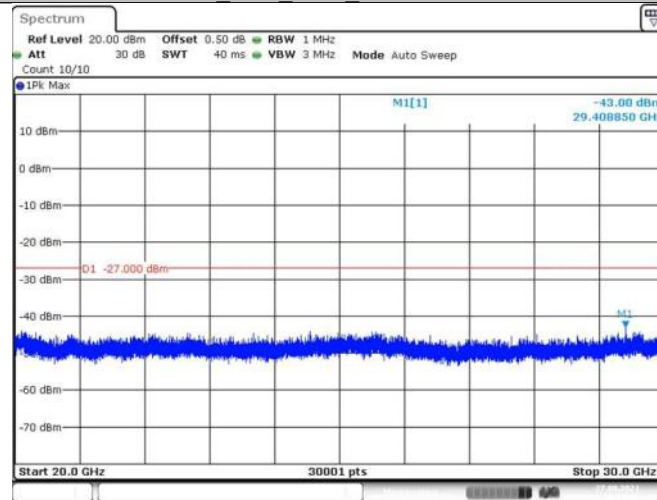
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11A Ant1 5260 10000~20000



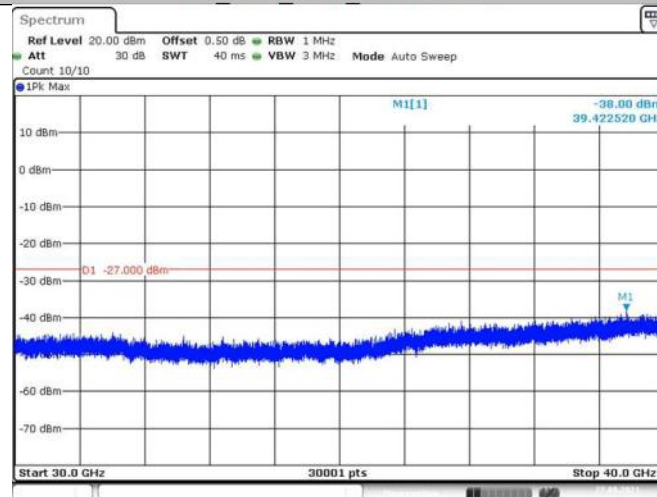
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11A Ant1 5260 20000~30000



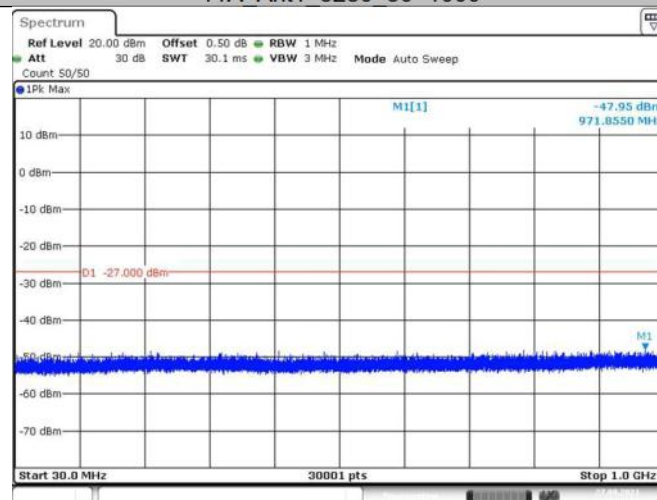
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11A Ant1 5260 30000~40000



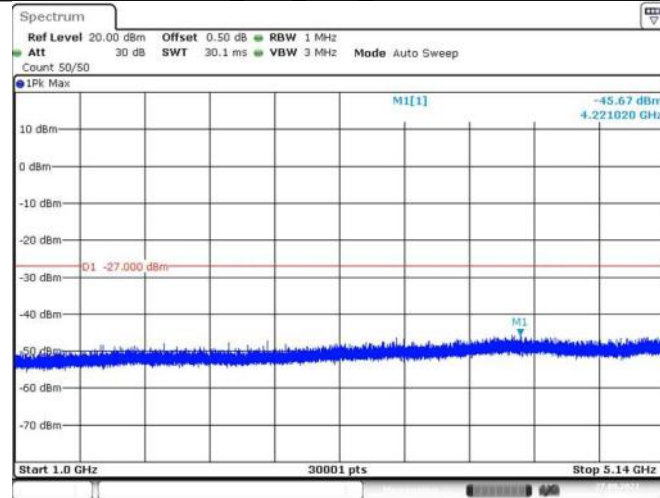
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11A Ant1 5280 30~1000

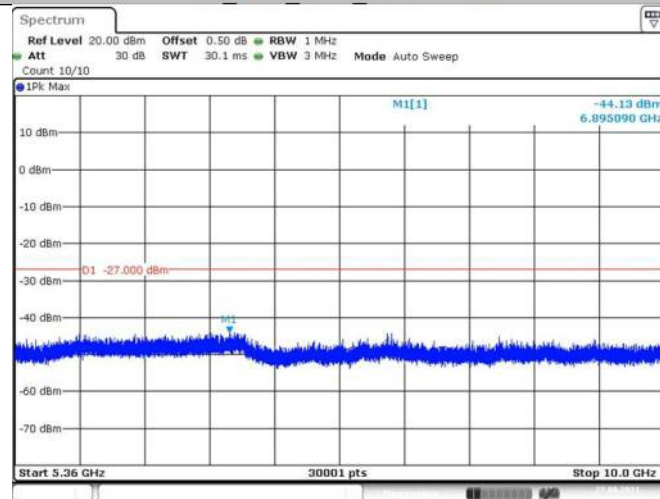


Date: 27.SEP.2021 10:24:05

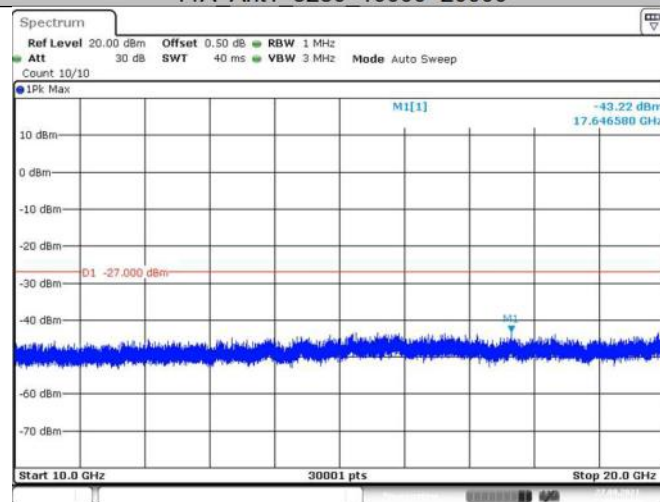
11A Ant1 5280 1000~5140



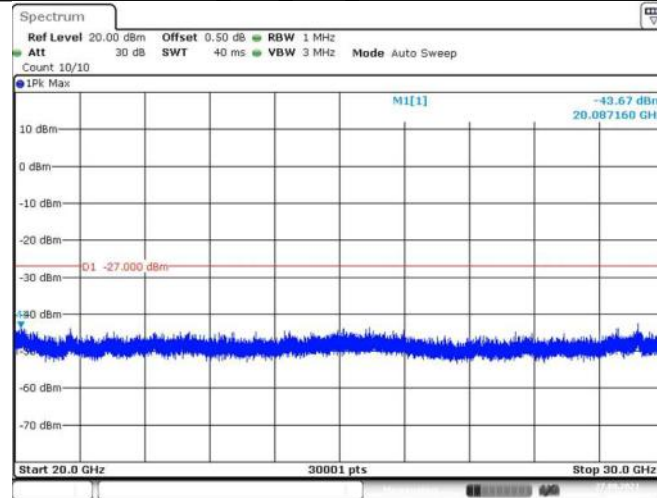
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11A Ant1 5280 10000~20000

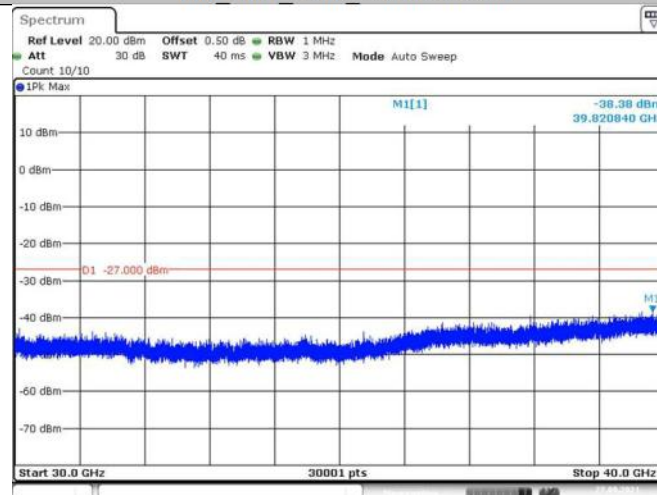


11A Ant1 5280 20000~30000



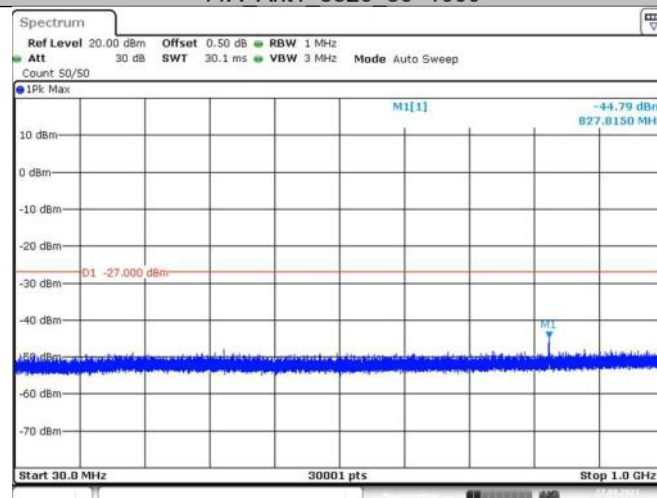
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11A Ant1 5280 30000~40000



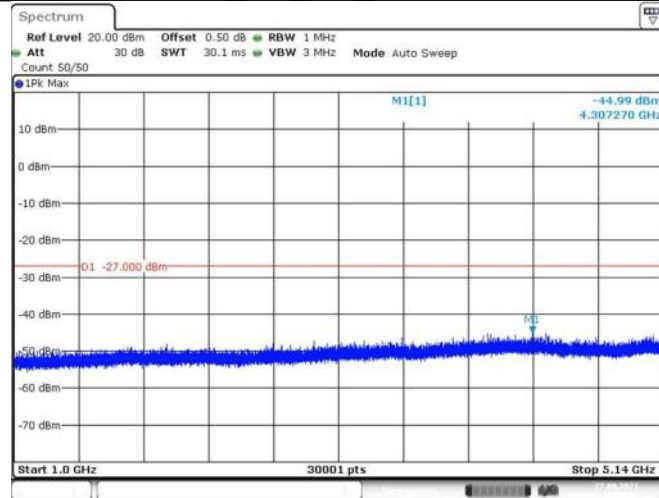
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11A Ant1 5320 30~1000

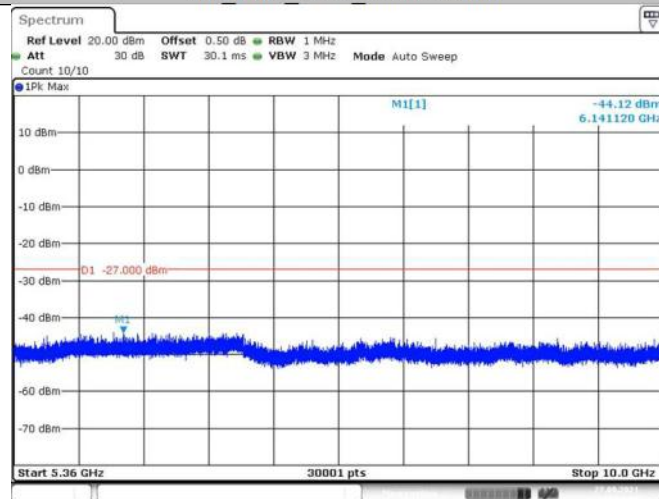


Date: 27 SEP 2021 10:30:20

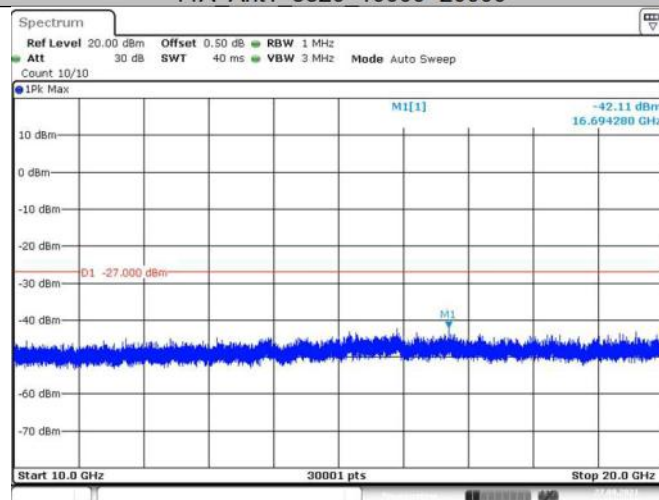
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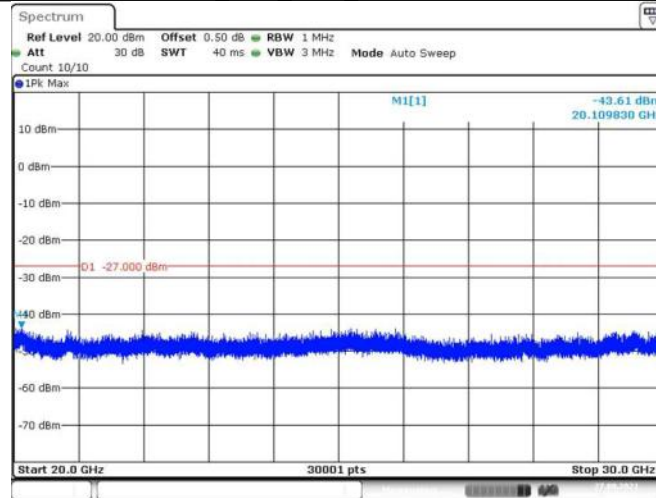
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11A Ant1 5320 10000~20000

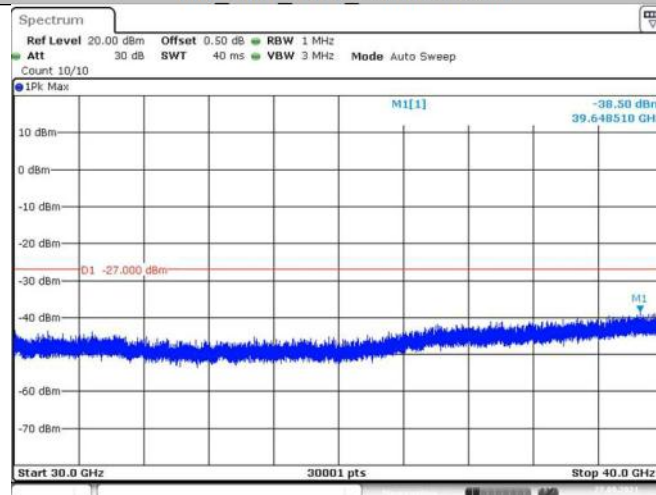


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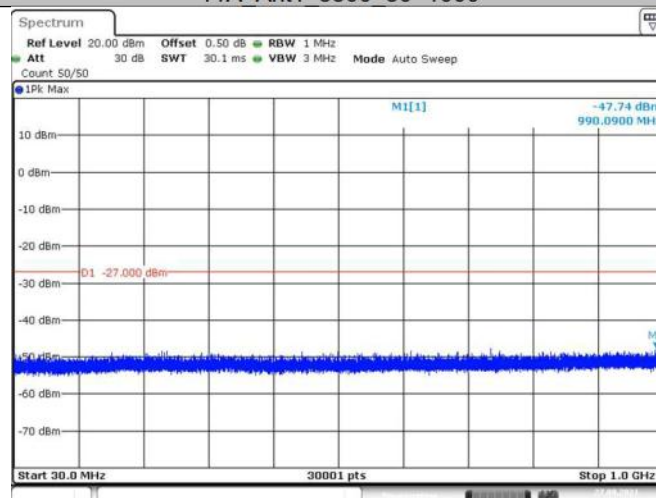
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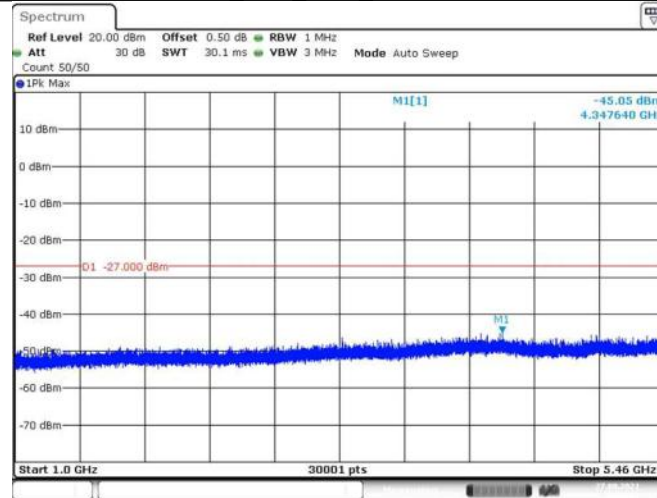
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11A Ant1 5500 30~1000



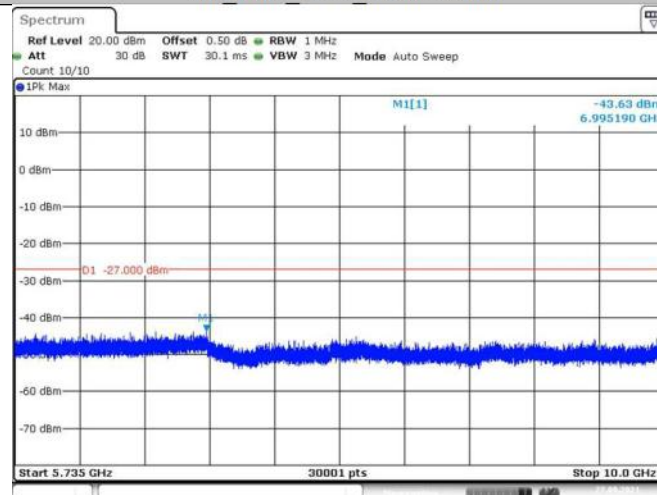
Date: 27 SEP 2021 10:36:45

11A Ant1 5500 1000~5460



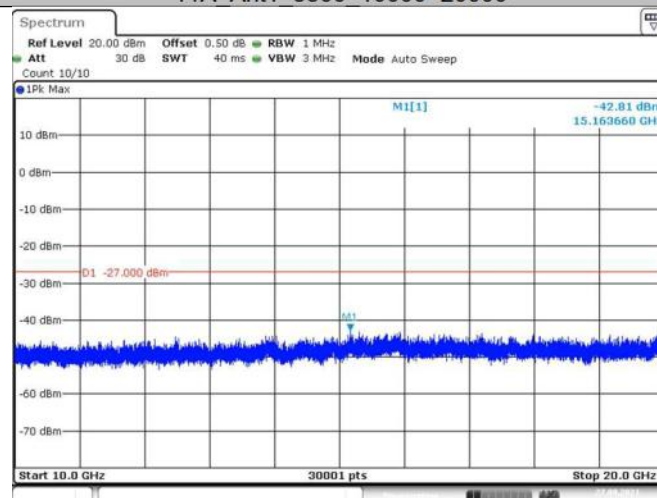
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11A Ant1 5500 5735~10000



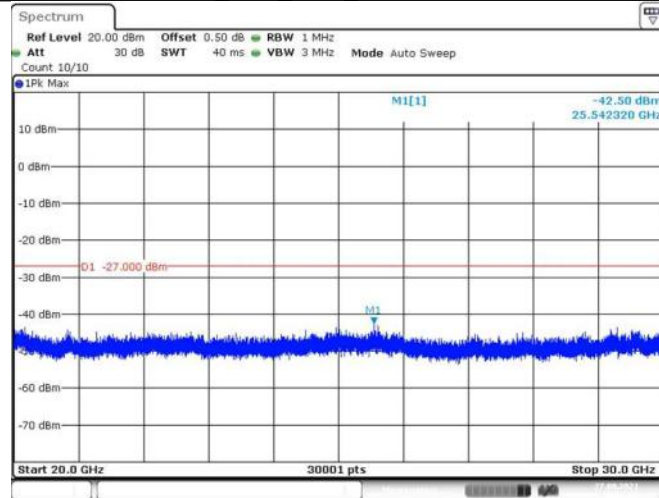
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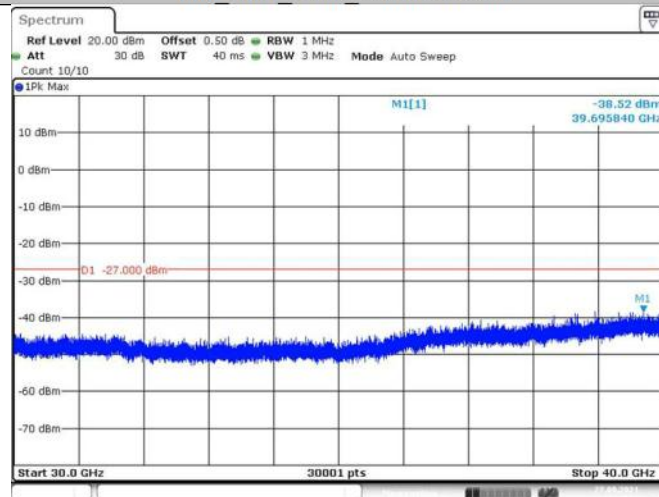
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11A Ant1 5500 20000~30000



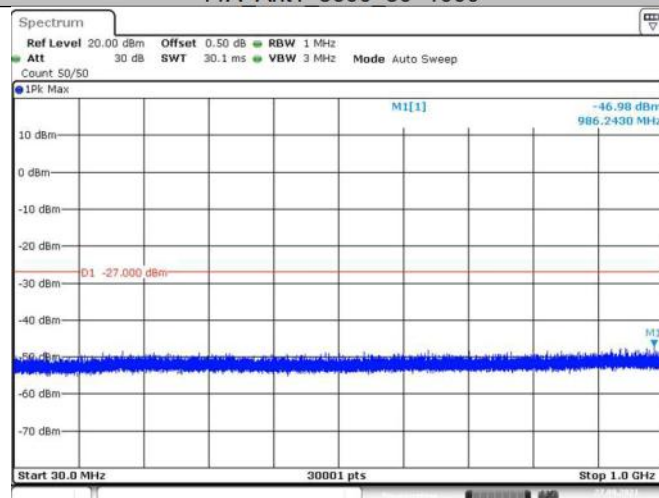
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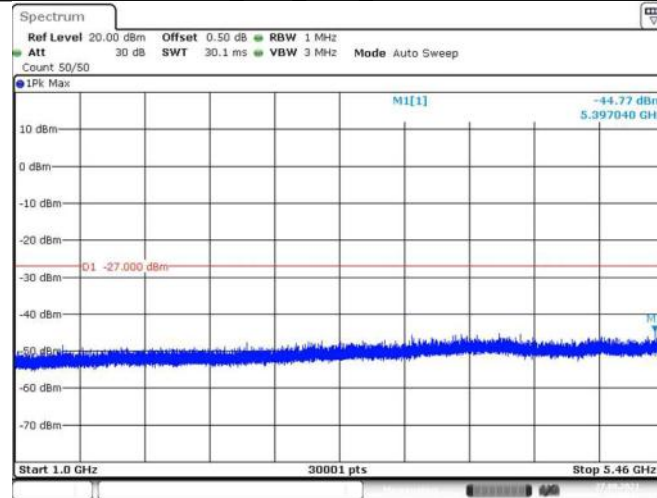
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11A Ant1 5600 30~1000



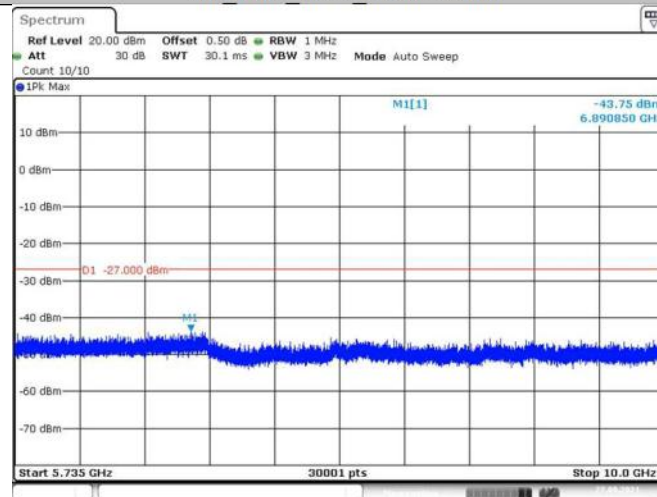
Date: 27 SEP 2021 10:49:35

11A Ant1 5600 1000~5460



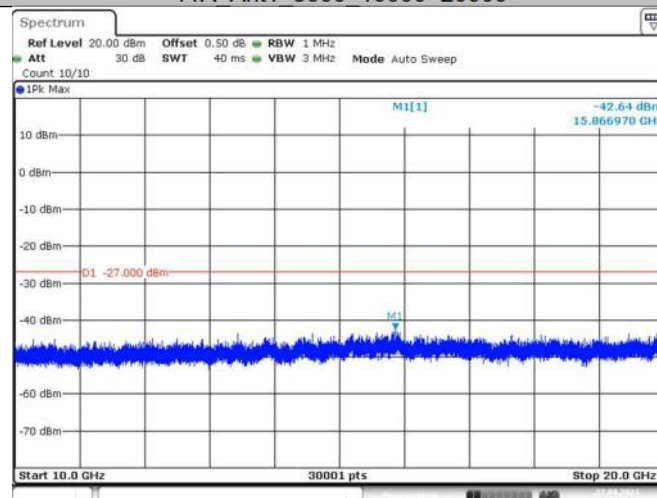
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11A Ant1 5600 5735~10000



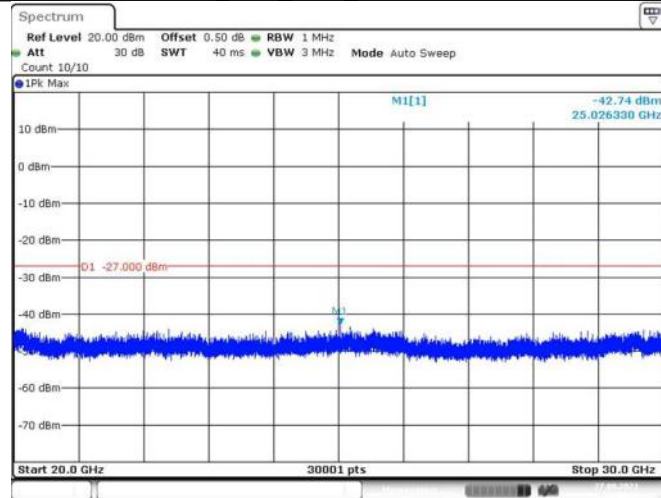
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11A Ant1 5600 10000~20000



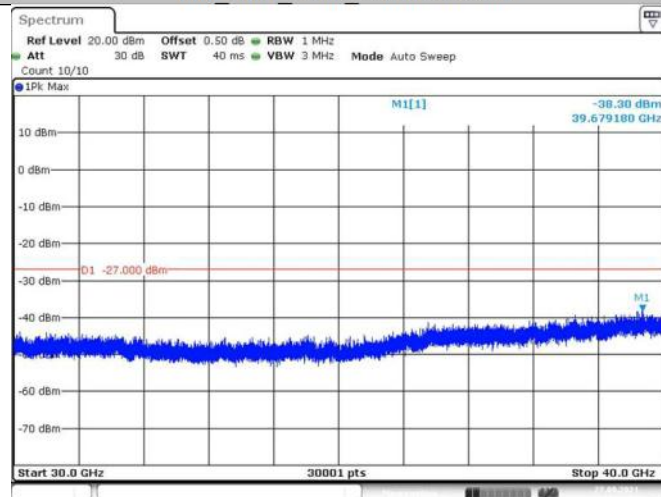
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11A Ant1 5600 20000~30000



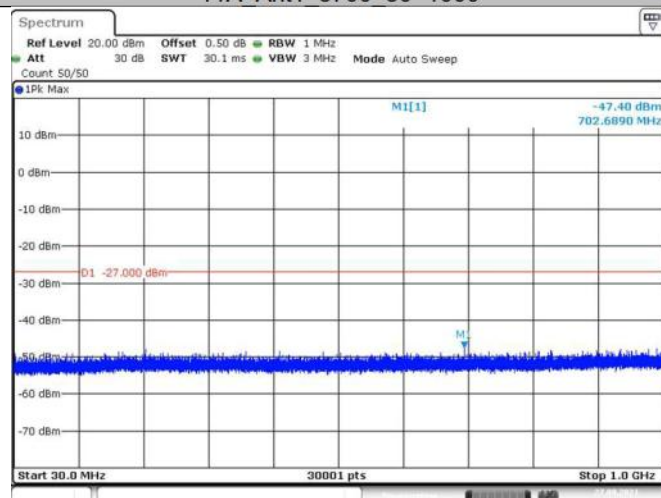
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11A Ant1 5600 30000~40000



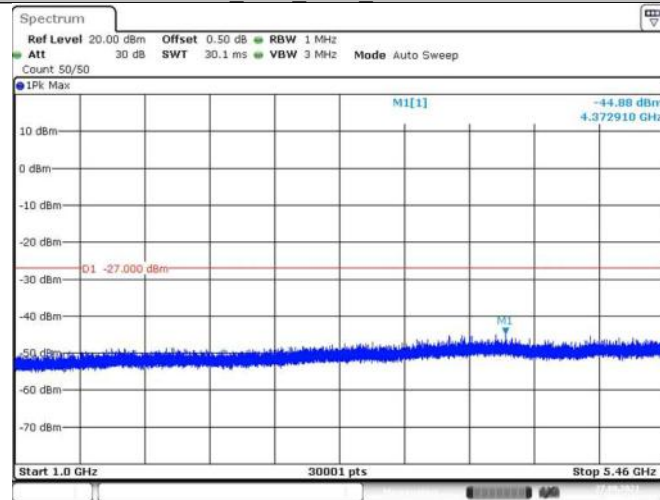
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11A Ant1 5700 30~1000



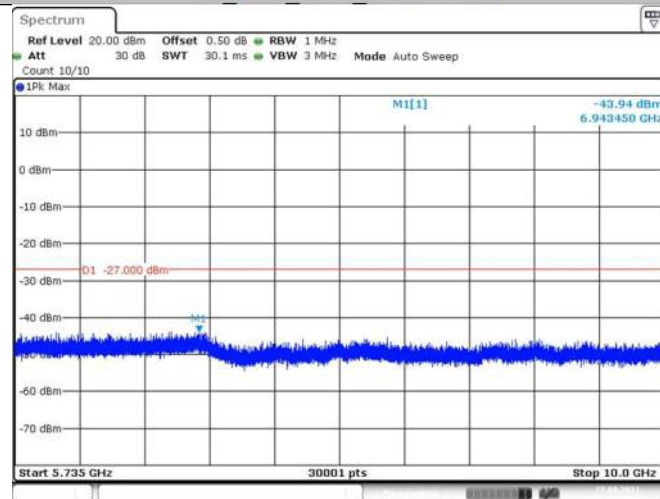
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11A Ant1 5700 1000~5460



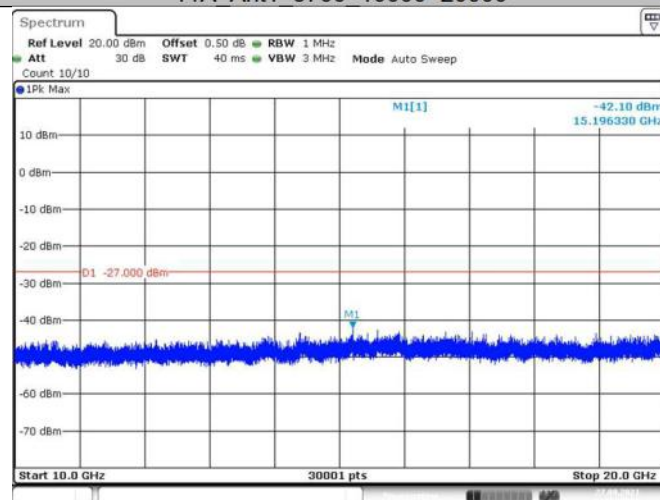
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11A Ant1 5700 5735~10000



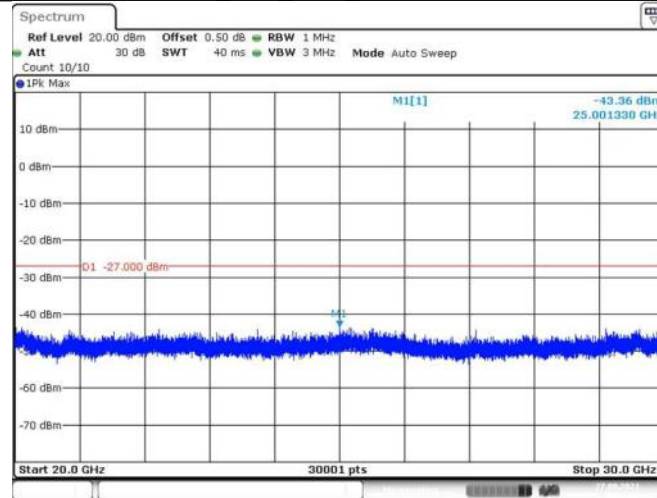
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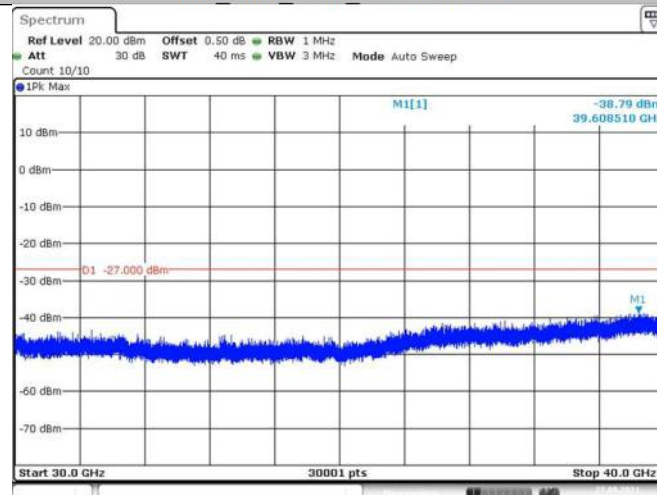
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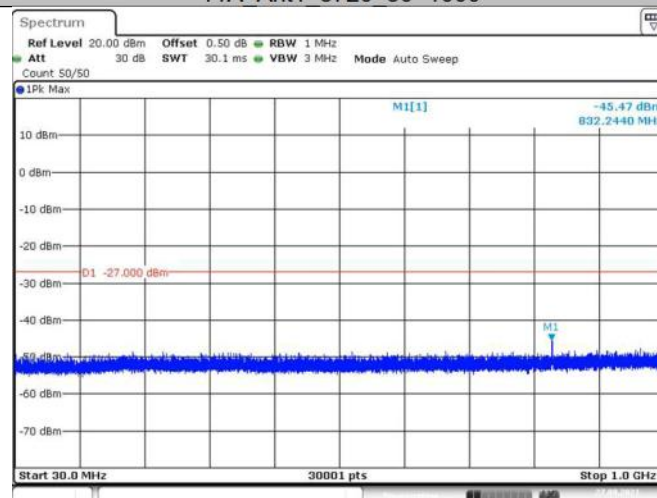
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11A Ant1 5700 30000~40000



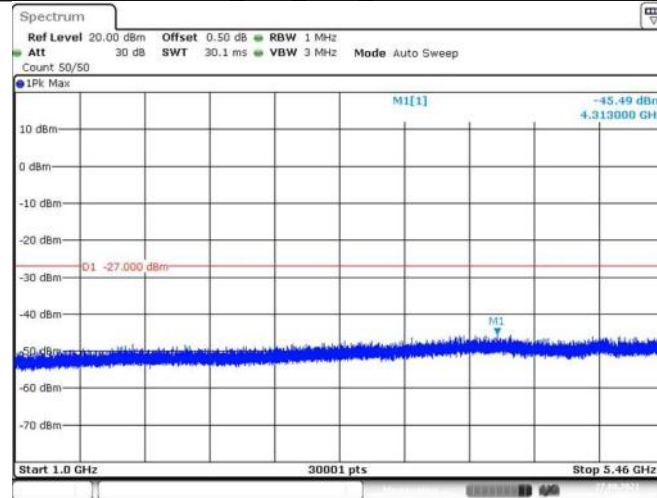
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11A Ant1 5720 30~1000



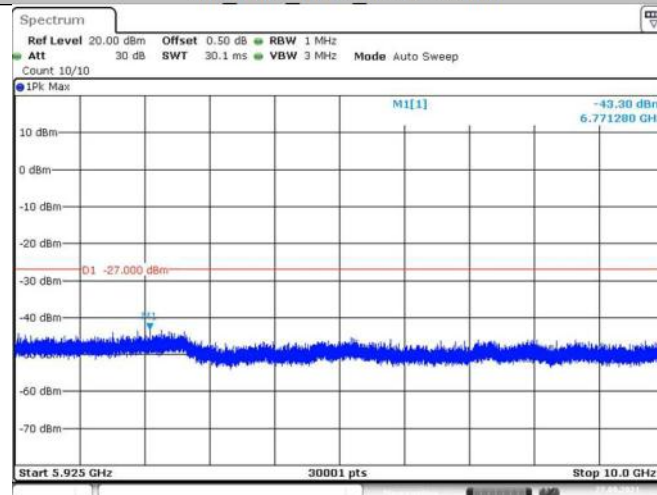
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11A Ant1 5720 1000~5460



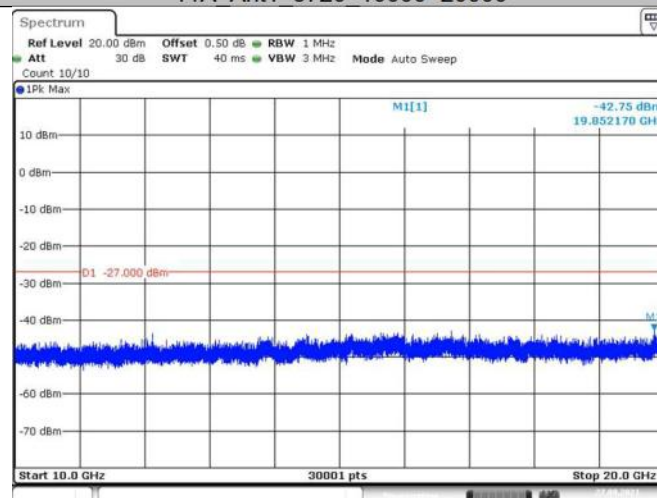
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11A Ant1 5720 5925~10000



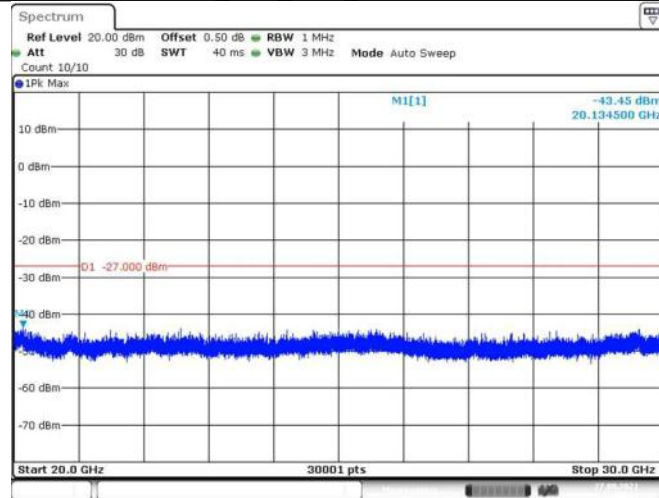
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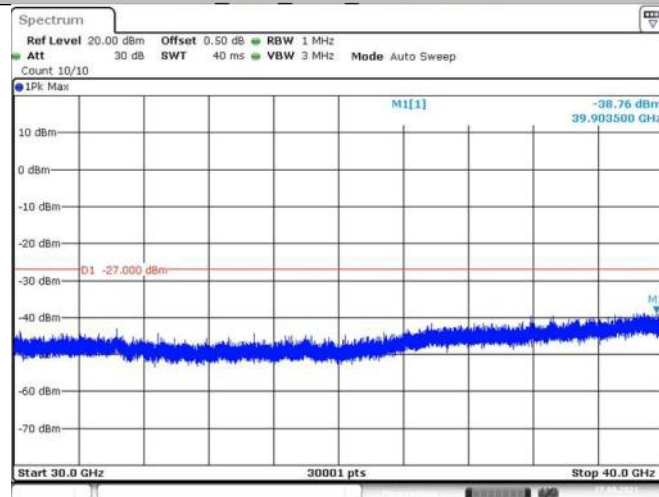
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11A Ant1 5720 20000~30000



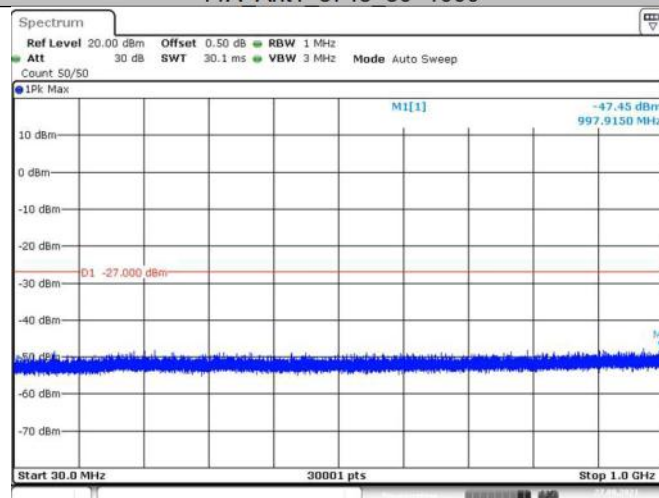
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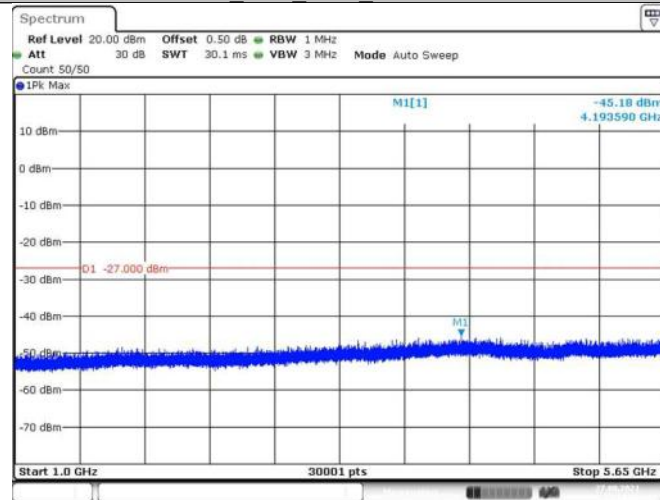
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11A Ant1 5745 30~1000



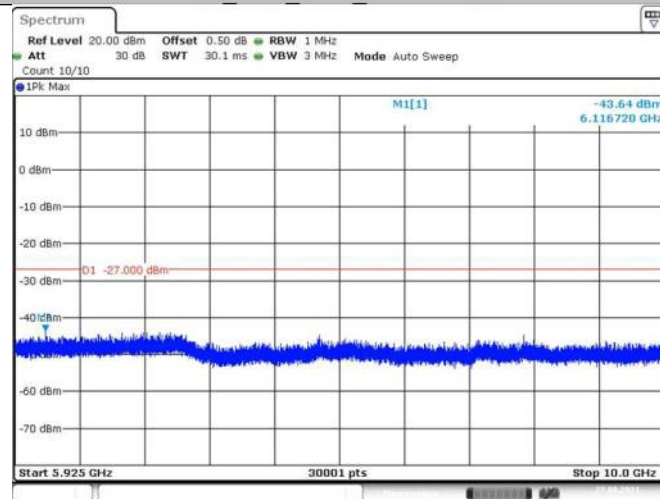
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11A Ant1 5745 1000~5650



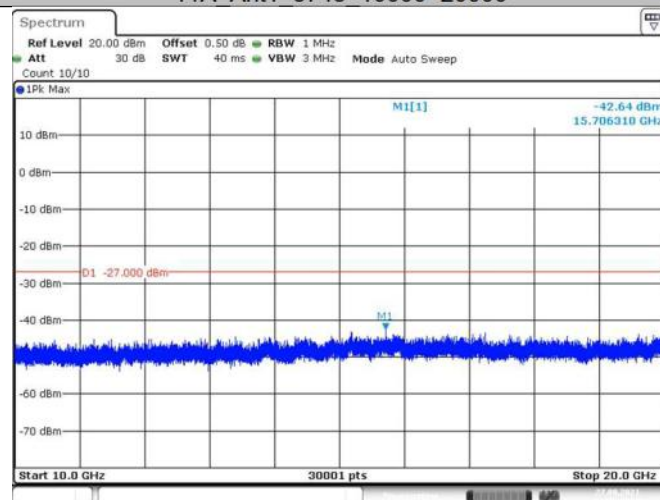
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11A Ant1 5745 5925~10000



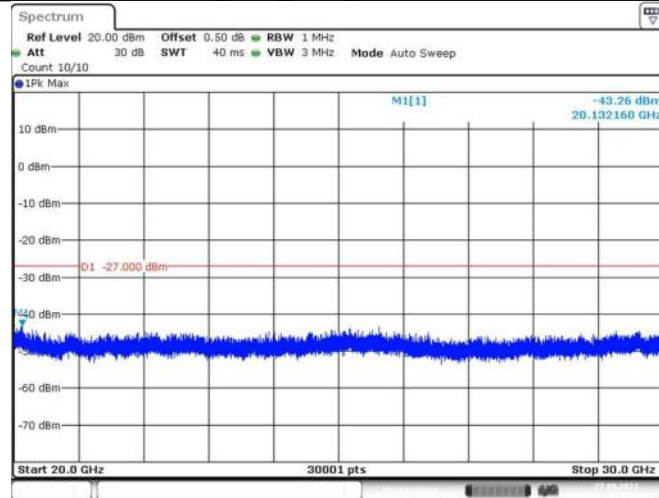
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11A Ant1 5745 10000~20000



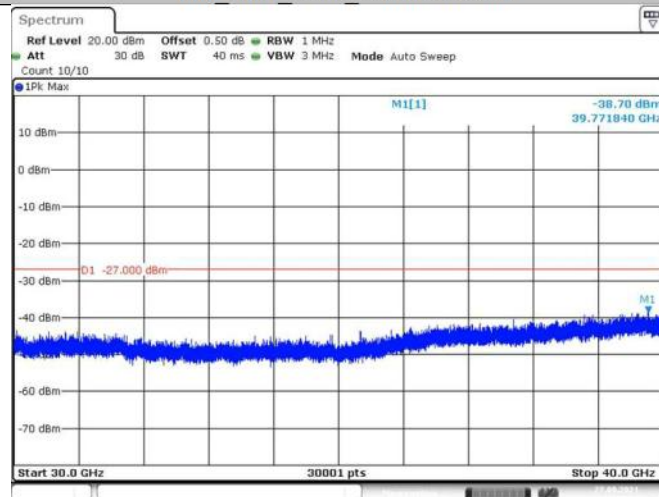
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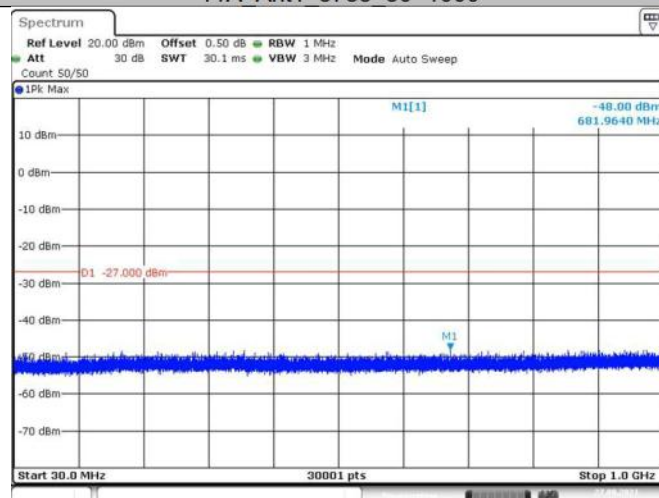
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11A Ant1 5745 30000~40000



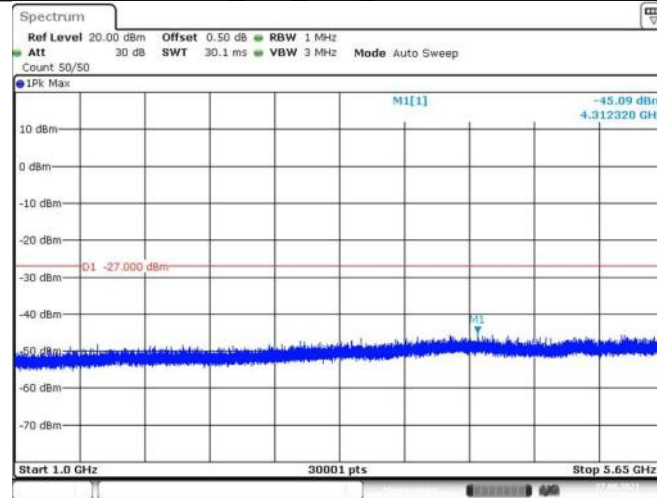
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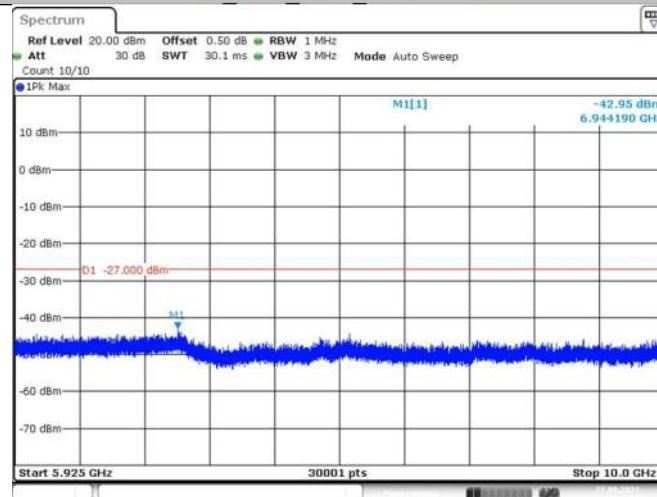
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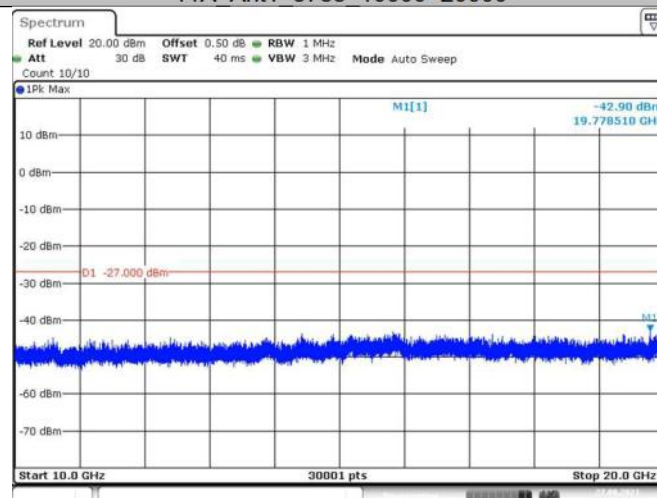
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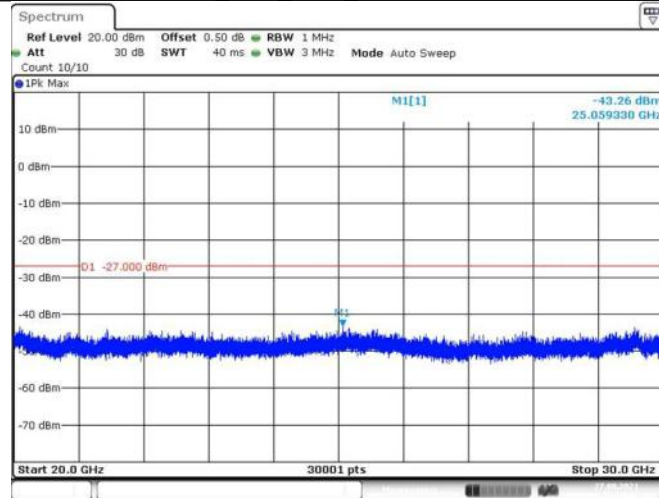
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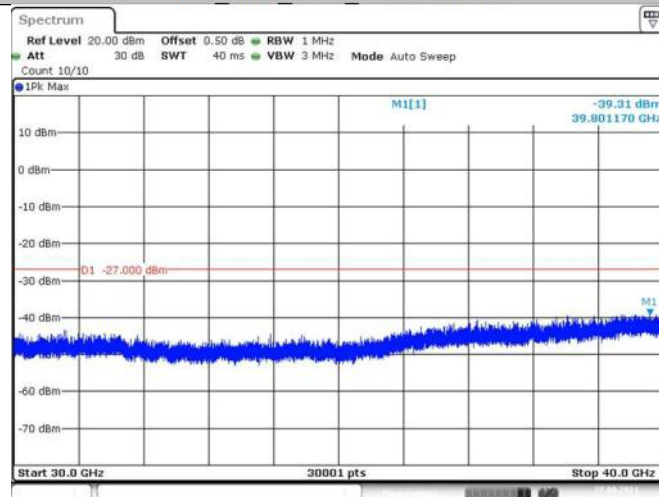
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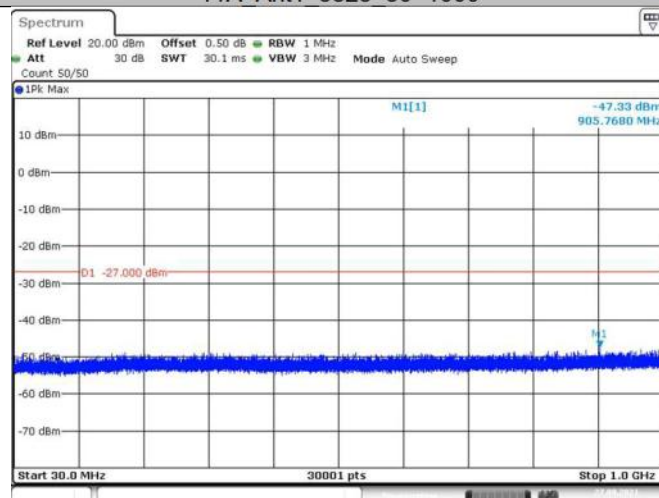
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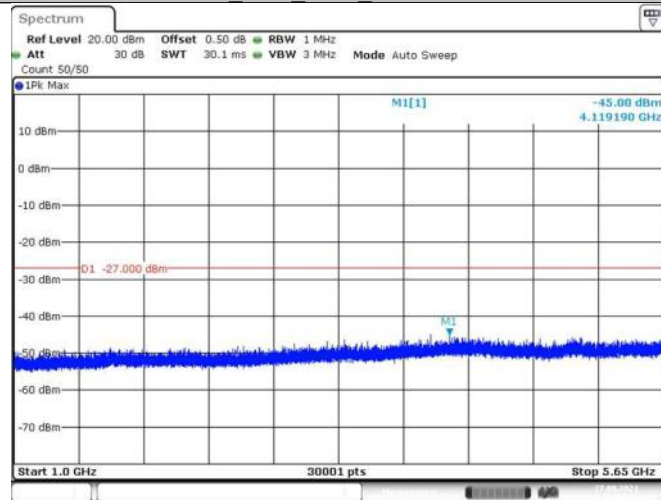
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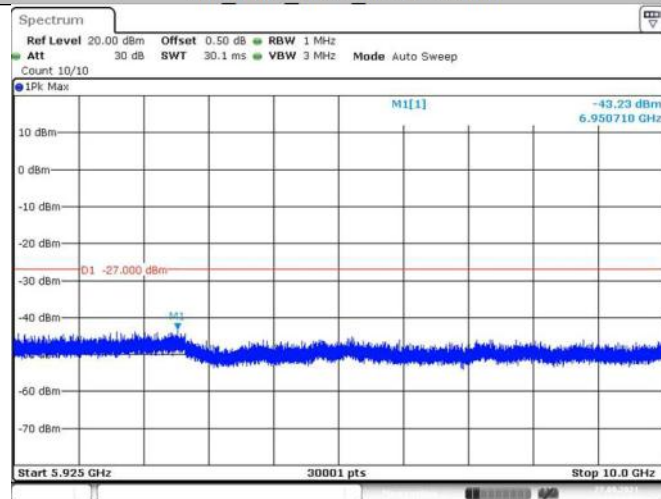
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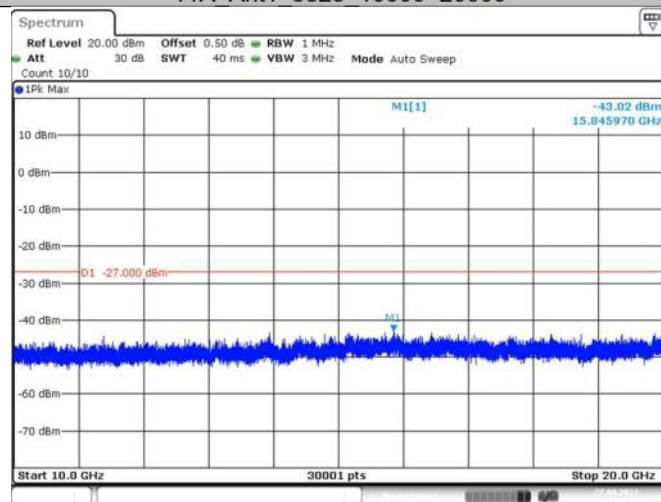
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11A Ant1 5825 5925~10000



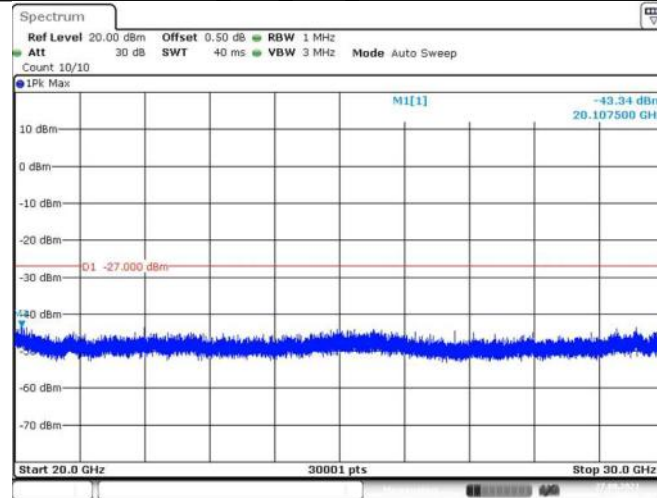
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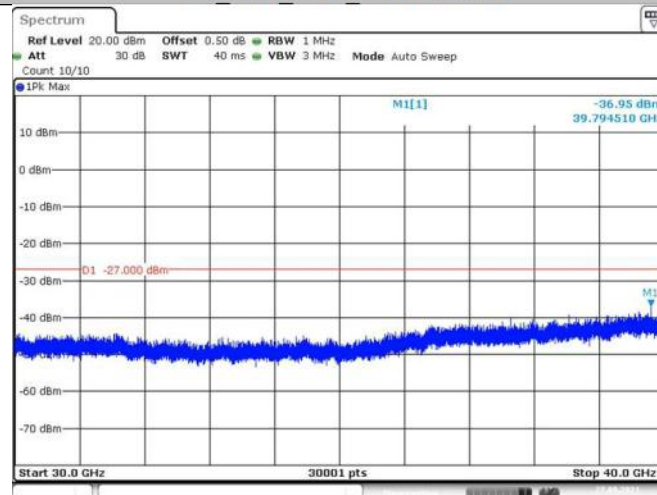
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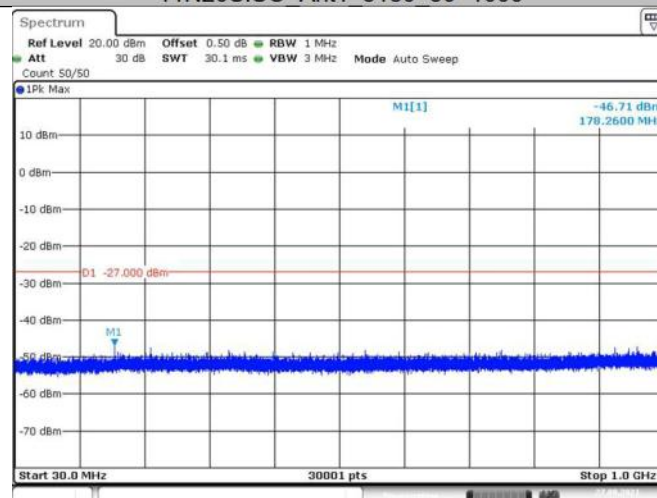
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11A Ant1 5825 30000~40000



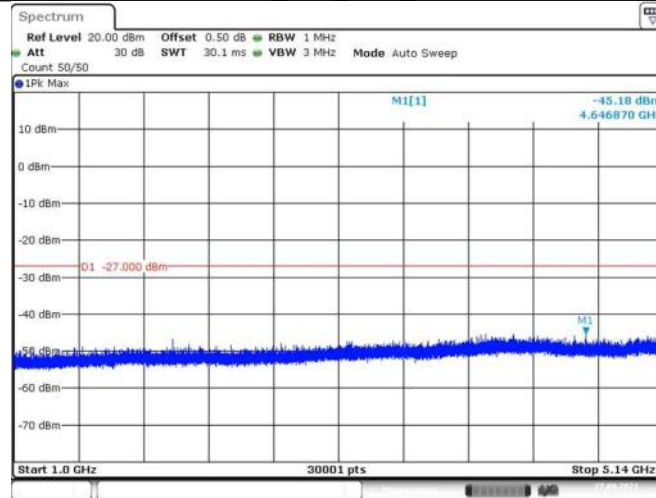
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11N20SISO Ant1 5180 30~1000



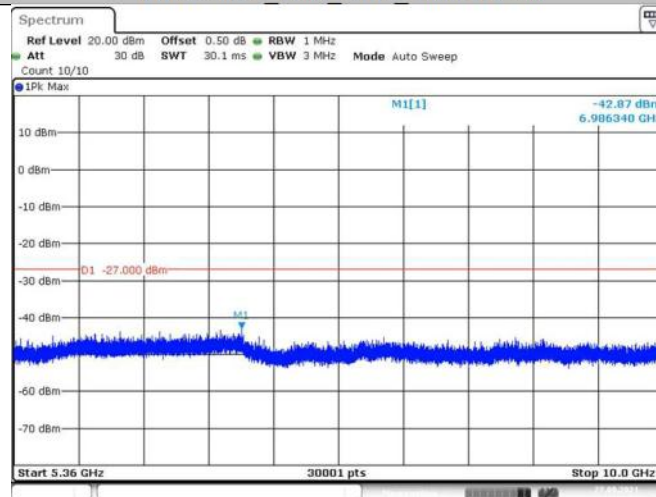
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11N20SISO Ant1 5180 1000~5140



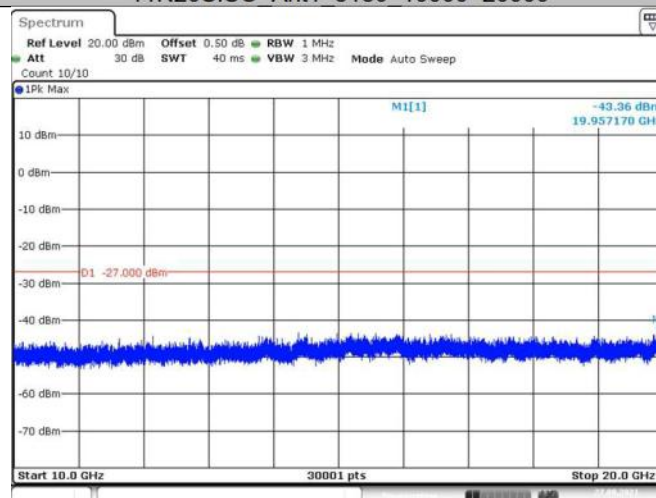
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11N20SISO Ant1 5180 5360~10000



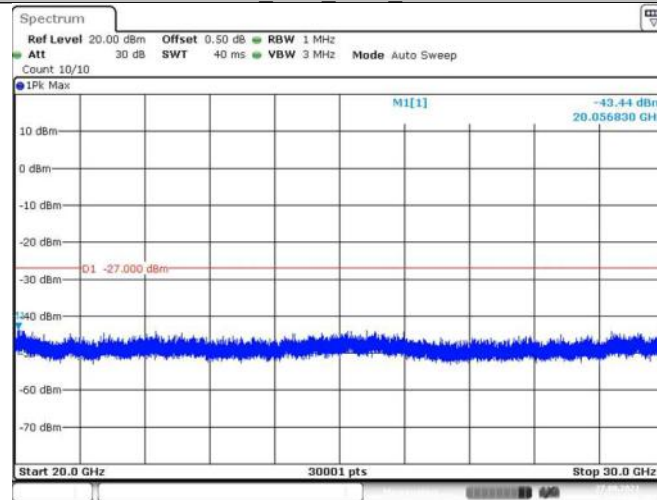
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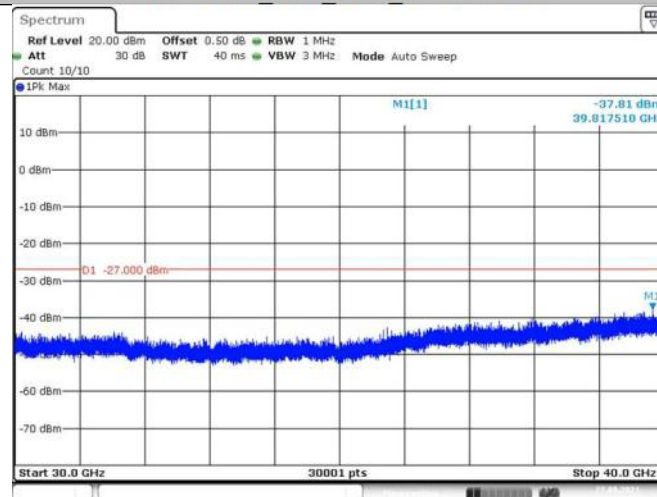
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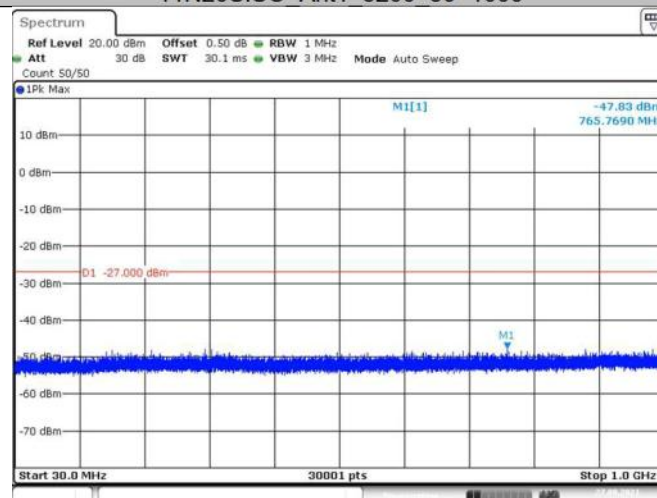
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11N20SISO Ant1 5180 30000~40000



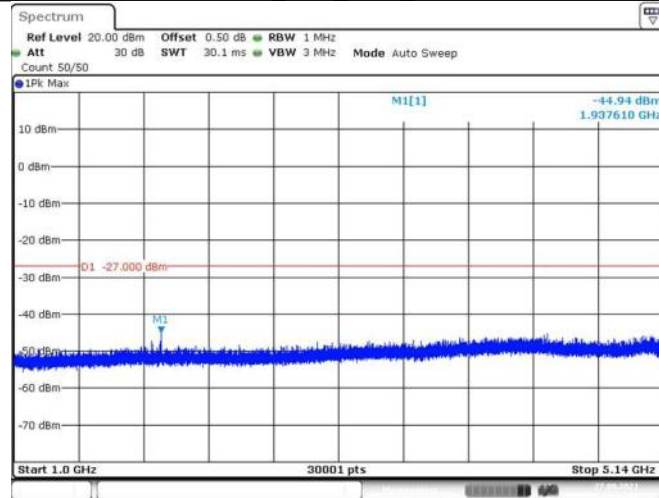
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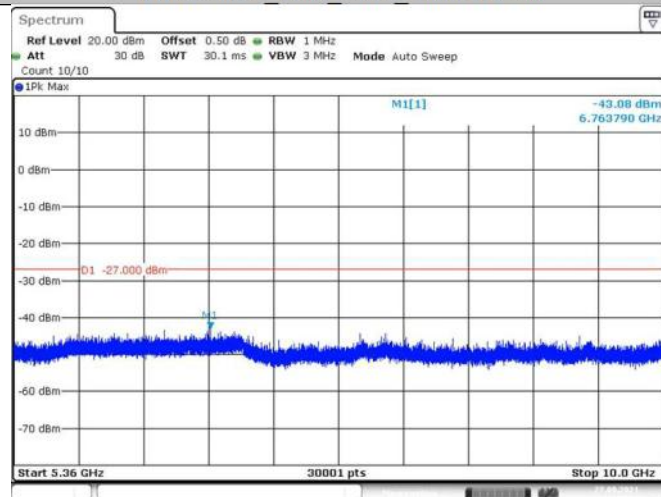
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11N20SISO Ant1 5200 1000~5140



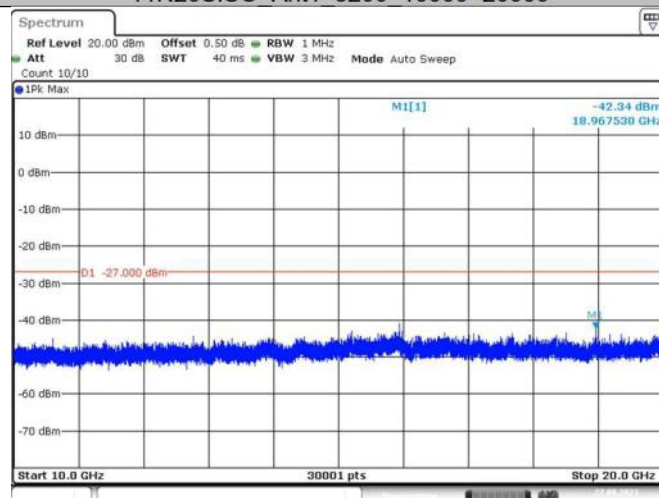
Date: 27.SEP.2021 14:17:31

11N20SISO Ant1 5200 5360~10000



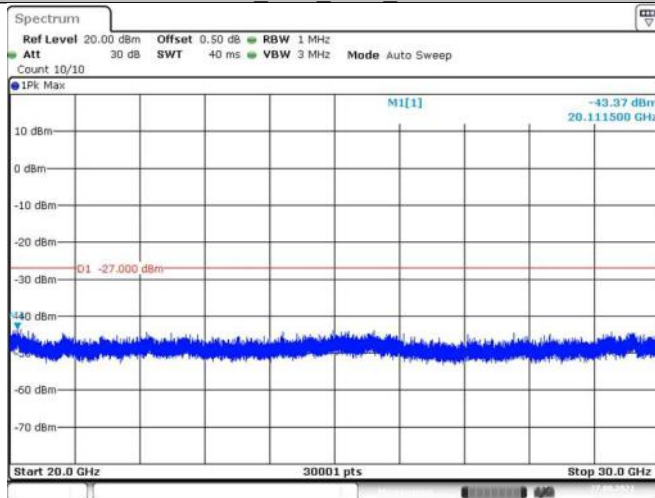
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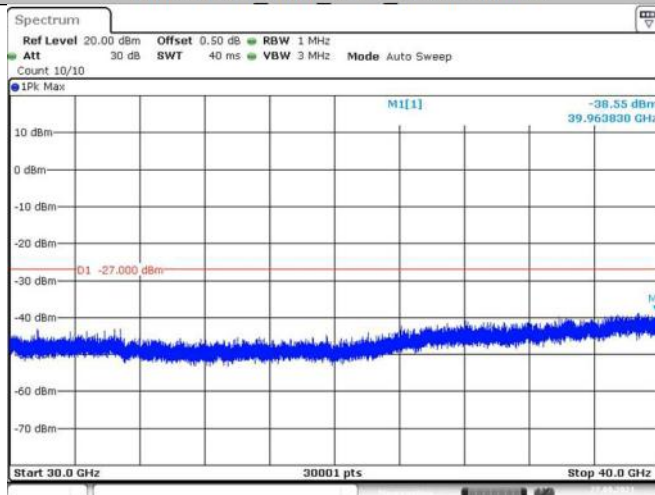
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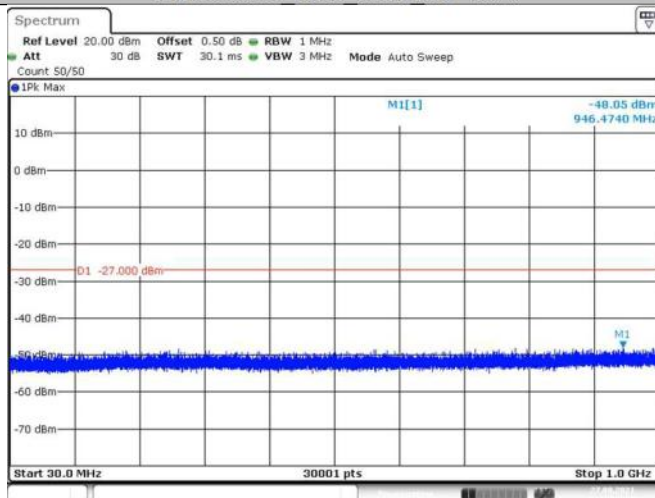
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11N20SISO Ant1 5200 30000~40000



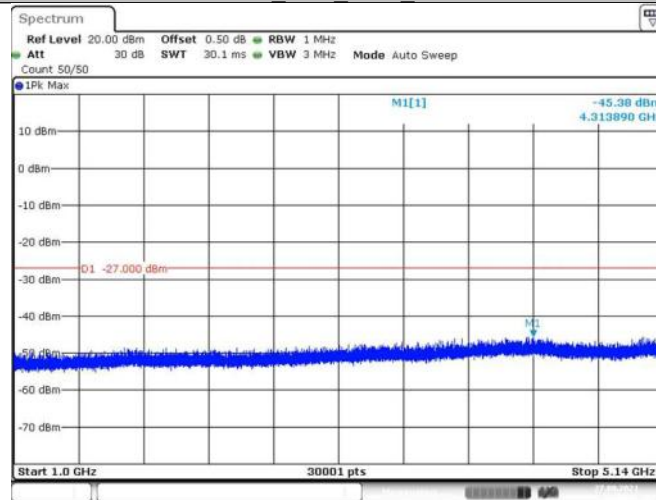
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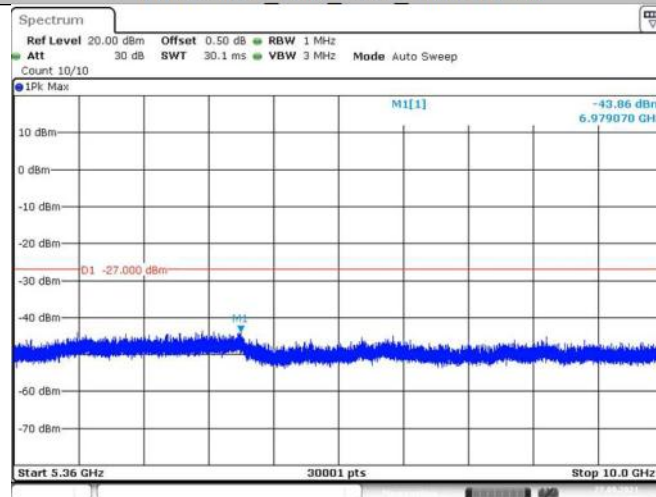
Date: 27 SEP 2021 14:23:51

11N20SISO Ant1 5240 1000~5140



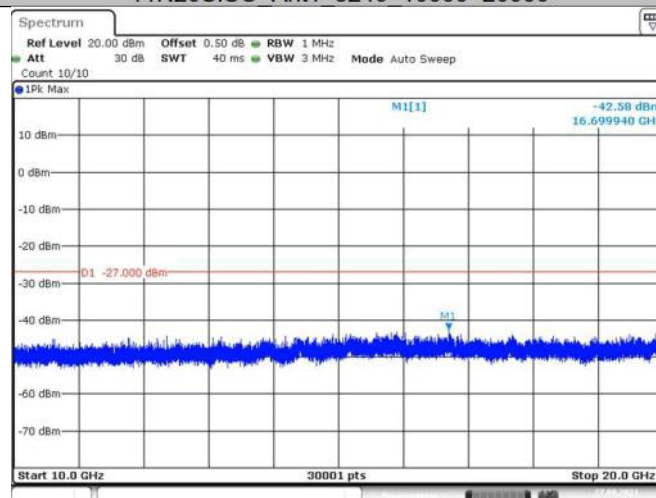
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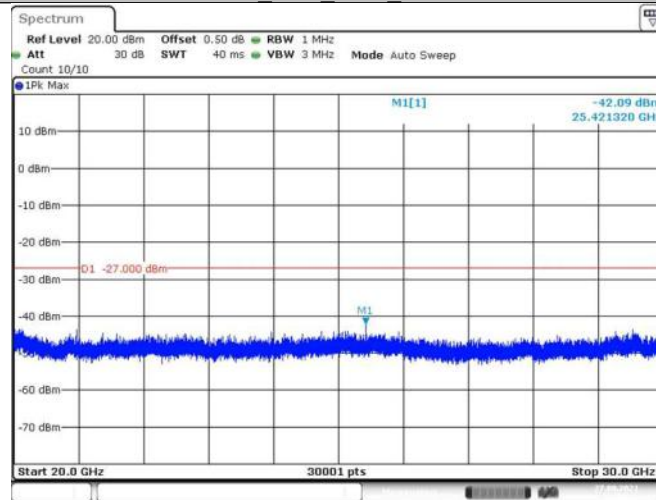
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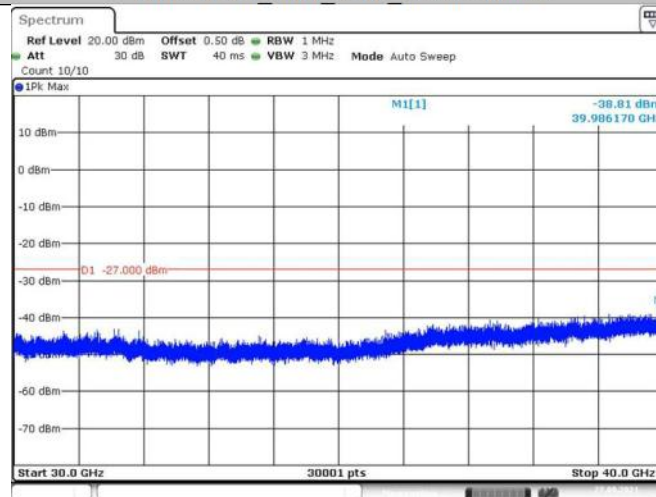
Date: 27.SEP.2021 14:24:05

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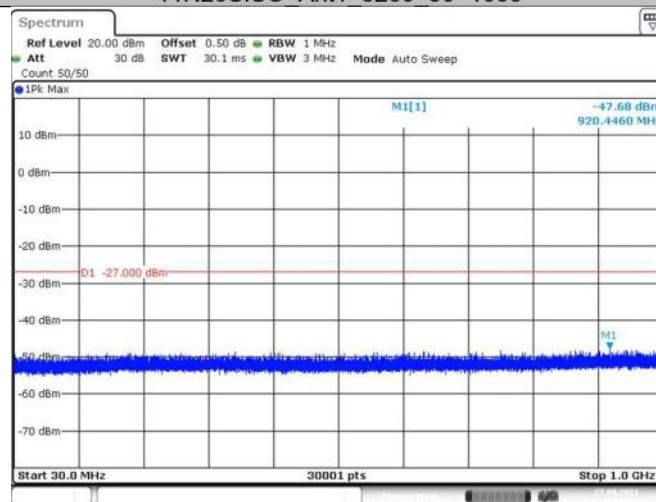
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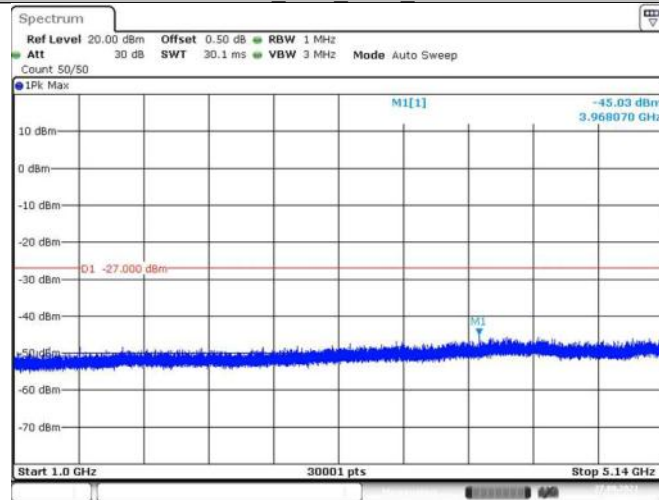
Date: 27 SEP 2021 14:24:15

11N20SISO Ant1 5260 30~1000



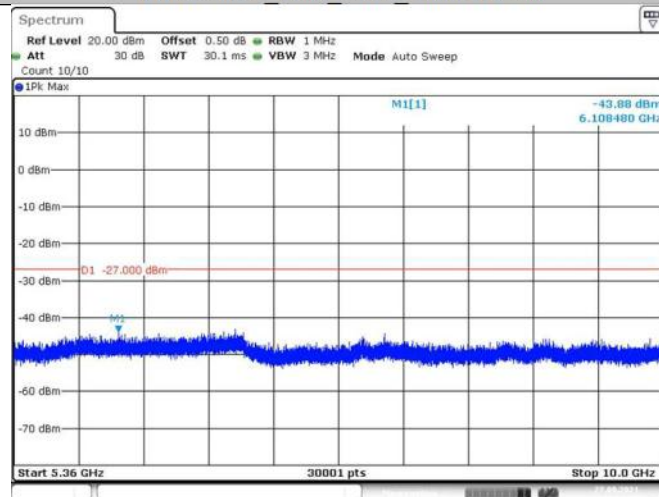
Date: 27 SEP 2021 14:30:37

11N20SISO Ant1 5260 1000~5140



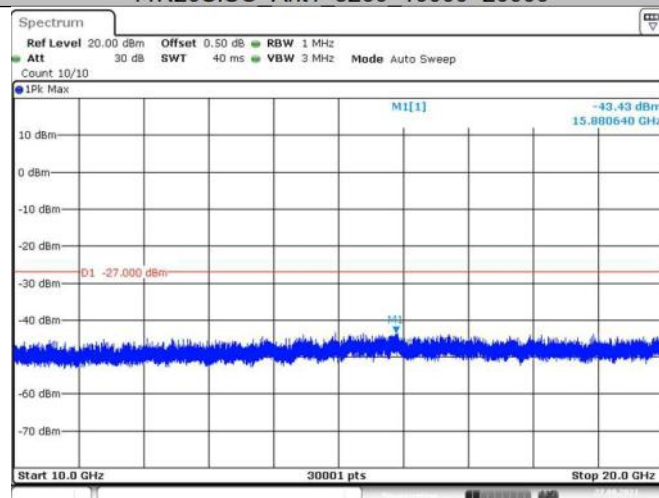
Date: 27.SEP.2021 14:30:43

11N20SISO Ant1 5260 5360~10000



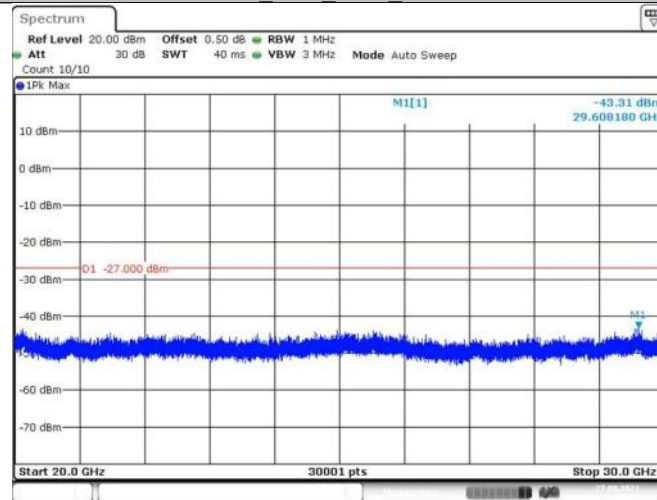
Date: 27.SEP.2021 14:30:47

11N20SISO Ant1 5260 10000~20000



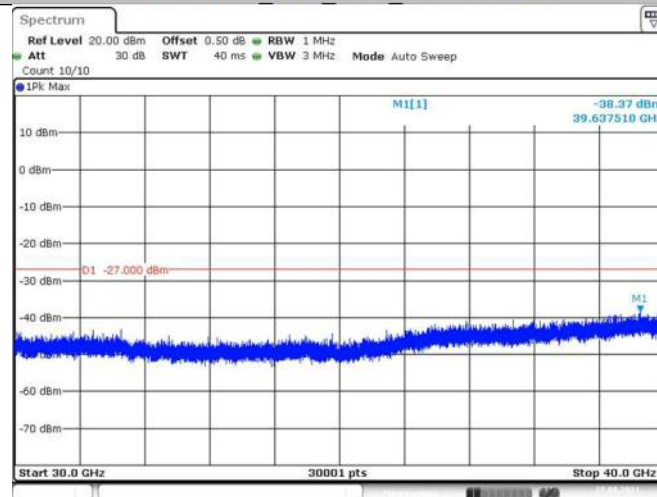
Date: 27.SEP.2021 14:30:52

11N20SISO Ant1 5260 20000~30000



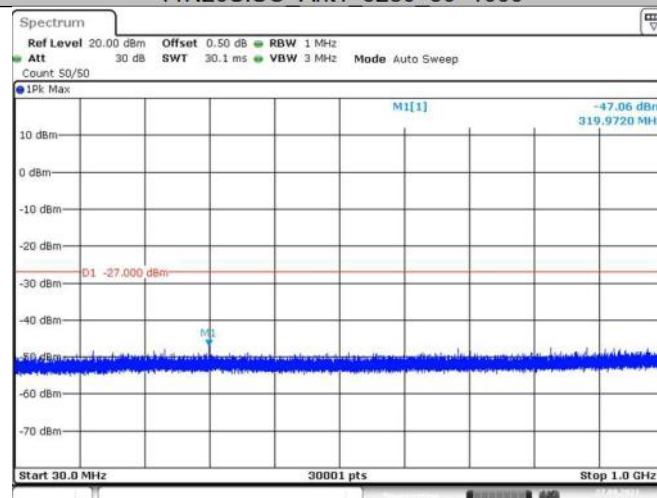
Date: 27 SEP 2021 14:30:56

11N20SISO Ant1 5260 30000~40000



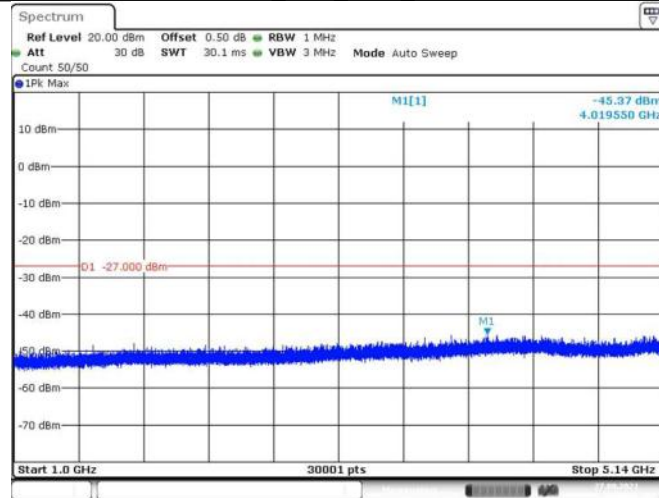
Date: 27 SEP 2021 14:31:00

11N20SISO Ant1 5280 30~1000



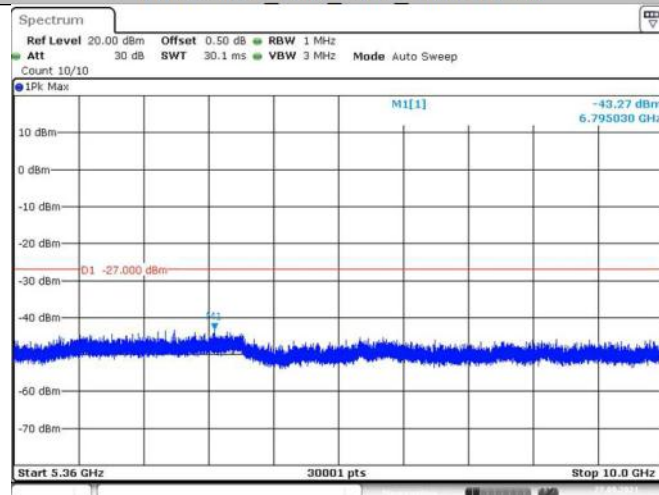
Date: 27 SEP 2021 14:36:42

11N20SISO Ant1 5280 1000~5140



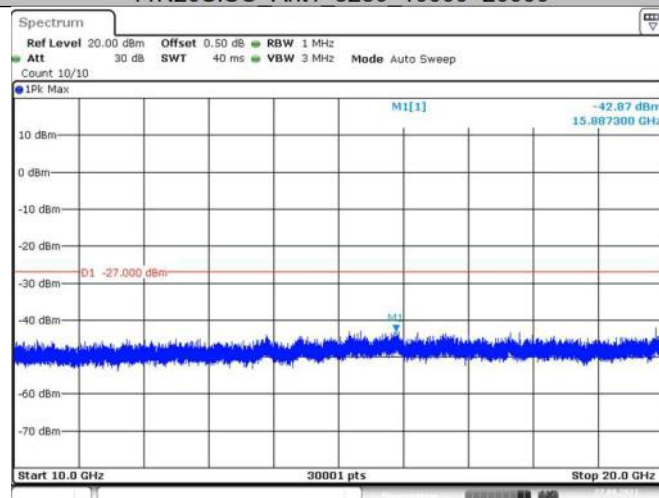
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11N20SISO Ant1 5280 5360~10000



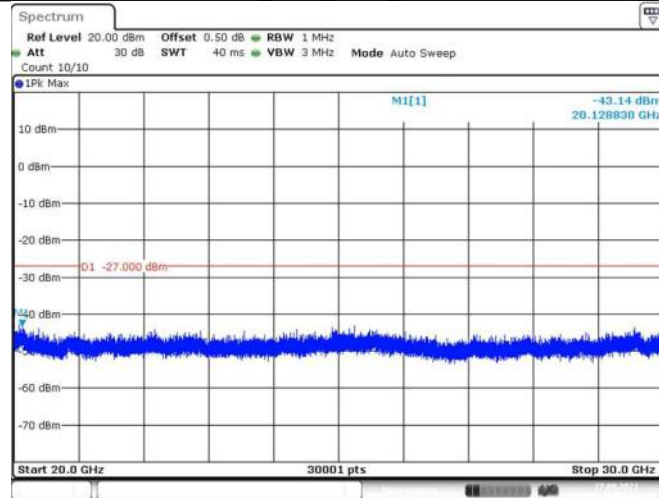
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11N20SISO Ant1 5280 10000~20000



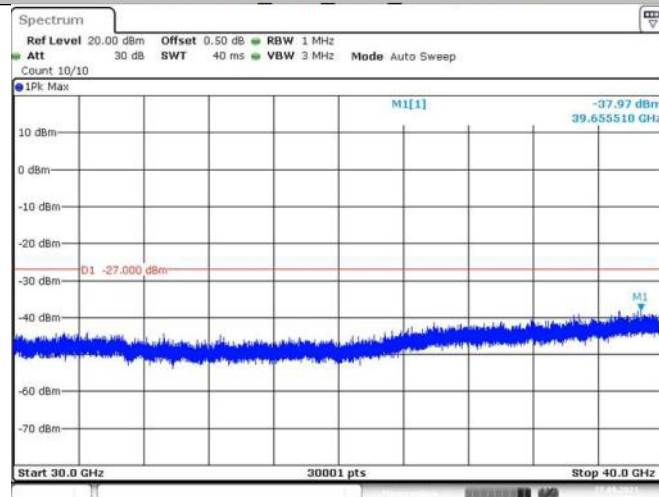
Date: 27.SEP.2021 14:36:55

11N20SISO Ant1 5280 20000~30000



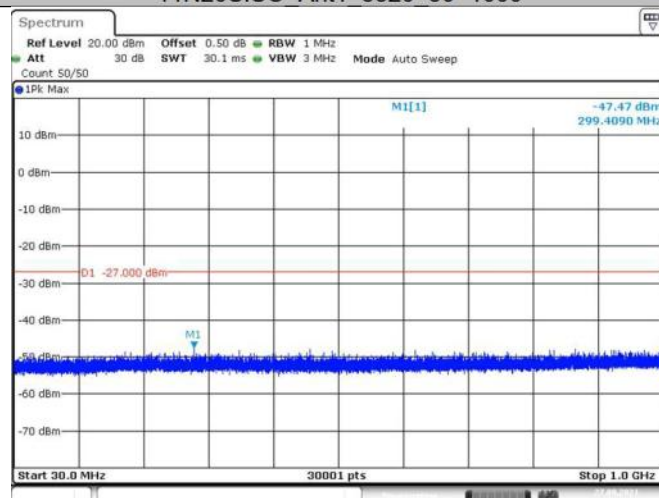
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11N20SISO Ant1 5280 30000~40000



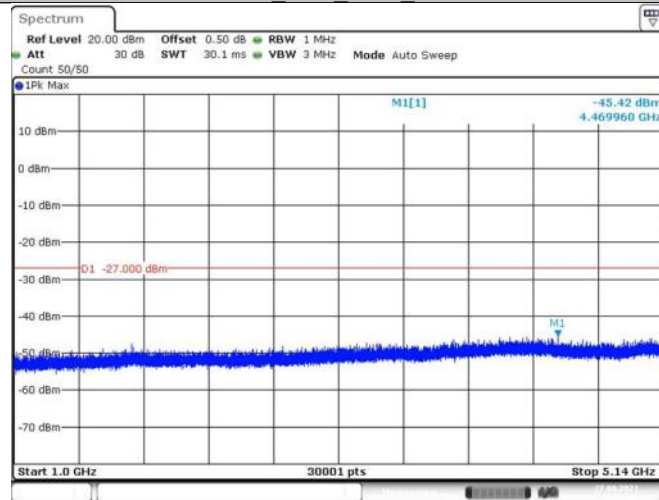
Date: 27 SEP 2021 14:37:05

11N20SISO Ant1 5320 30~1000



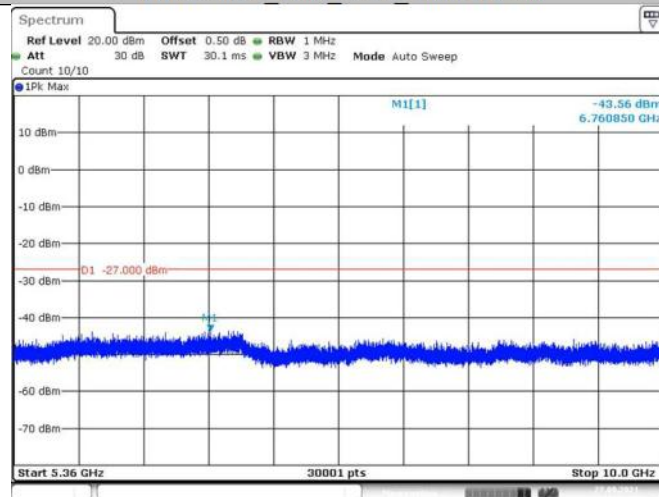
Date: 27 SEP 2021 14:42:38

11N20SISO Ant1 5320 1000~5140



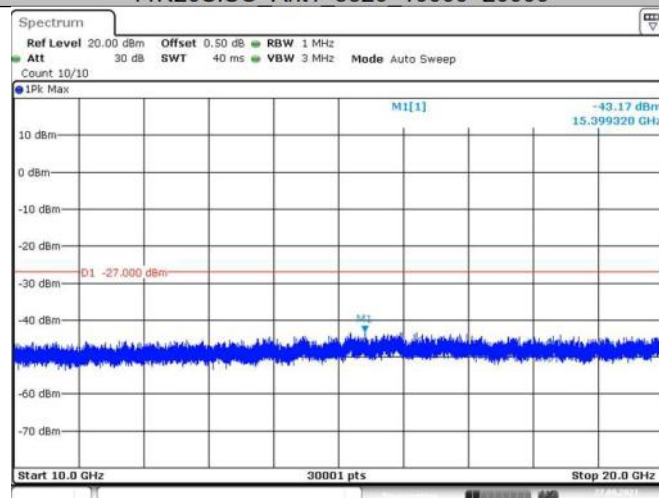
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11N20SISO Ant1 5320 5360~10000



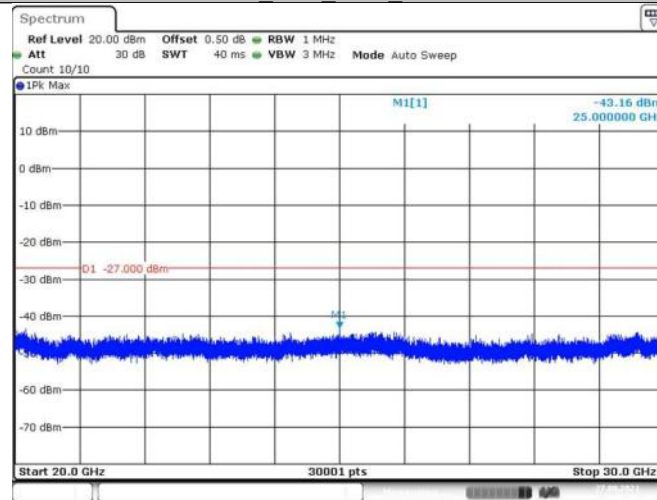
Date: 27 SEP 2021 14:42:49

11N20SISO Ant1 5320 10000~20000



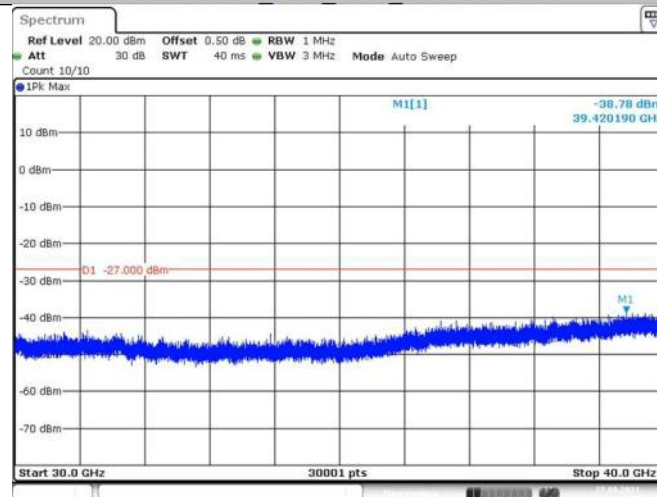
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11N20SISO Ant1 5320 20000~30000



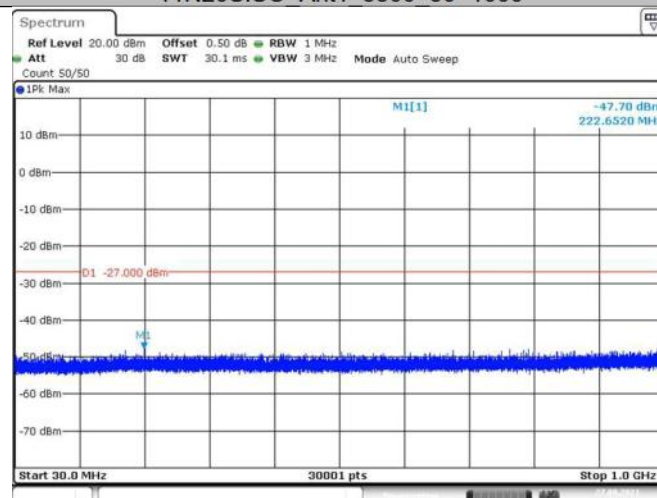
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11N20SISO Ant1 5320 30000~40000



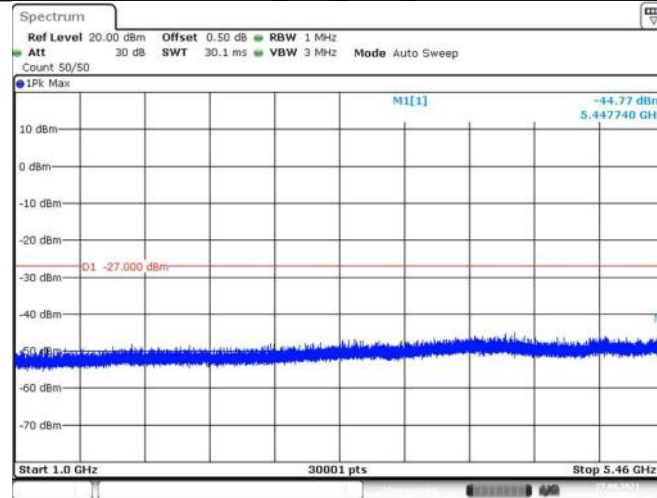
Date: 27 SEP 2021 14:43:02

11N20SISO Ant1 5500 30~1000



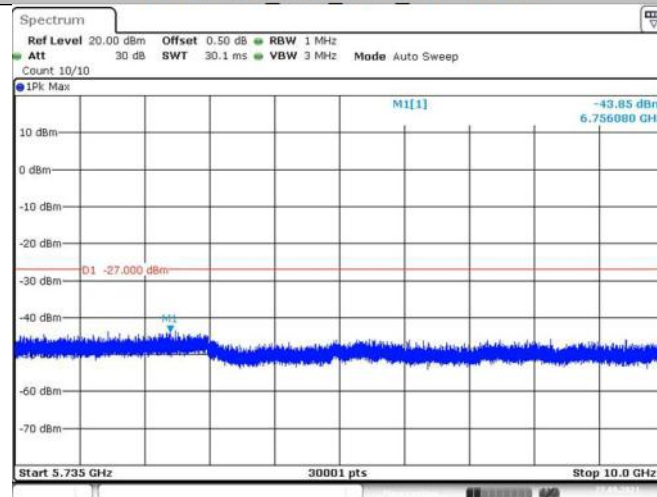
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11N20SISO Ant1 5500 1000~5460



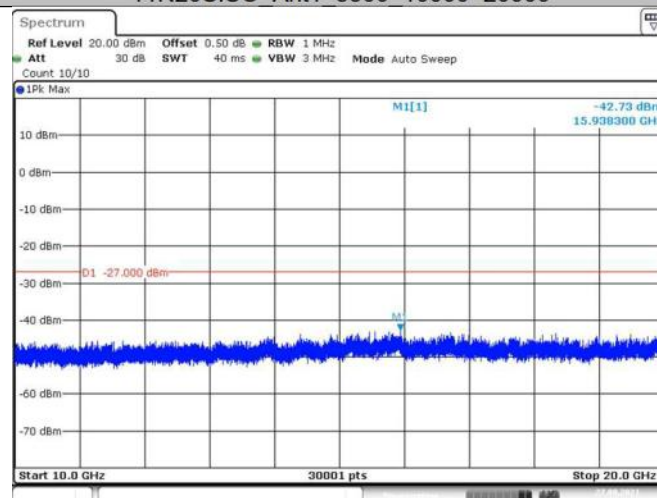
Date: 27.SEP.2021 14:50:05

11N20SISO Ant1 5500 5735~10000



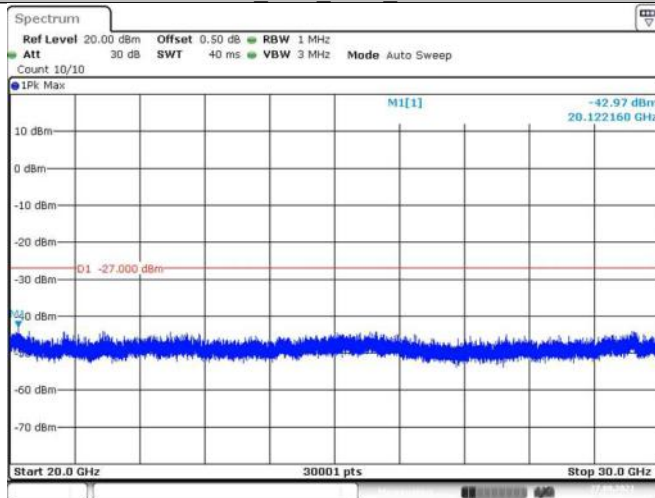
Date: 27.SEP.2021 14:50:10

11N20SISO Ant1 5500 10000~20000



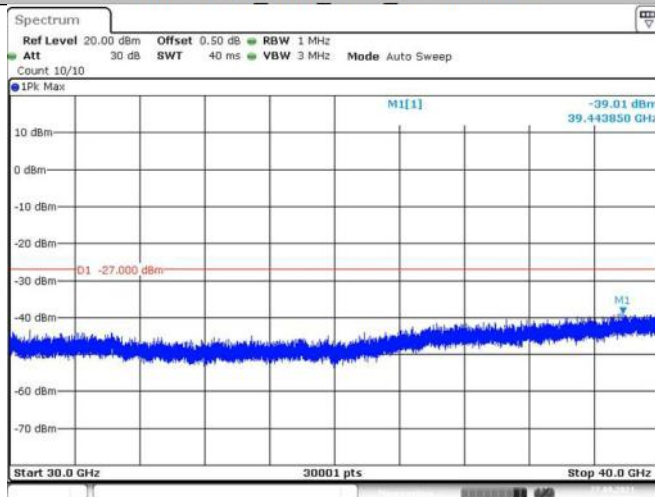
Date: 27.SEP.2021 14:50:14

11N20SISO Ant1 5500 20000~30000



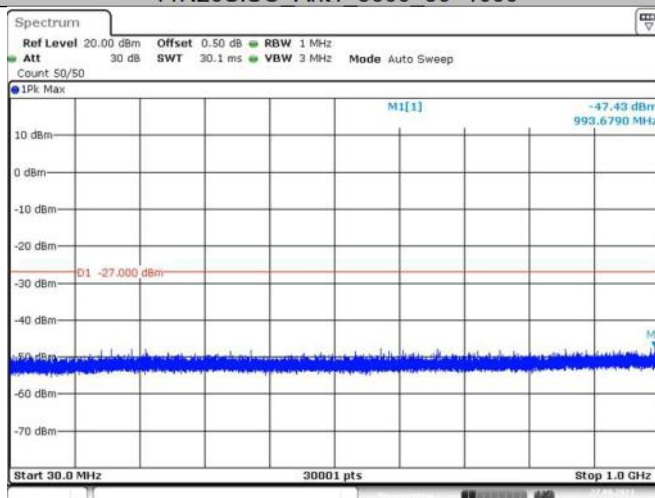
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11N20SISO Ant1 5500 30000~40000



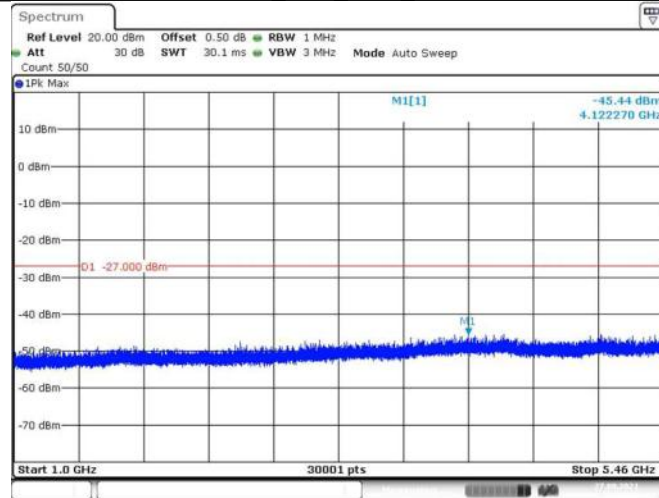
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11N20SISO Ant1 5600 30~1000



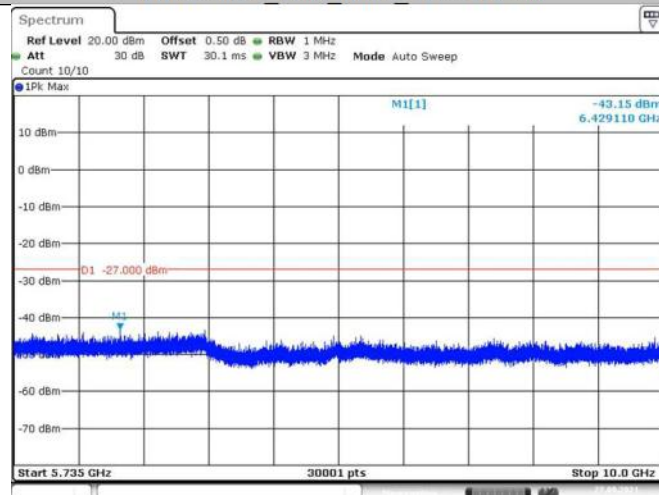
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11N20SISO Ant1 5600 1000~5460



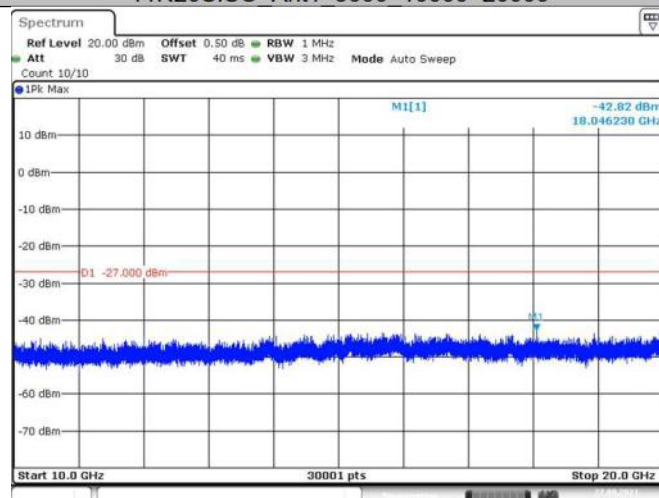
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11N20SISO Ant1 5600 5735~10000



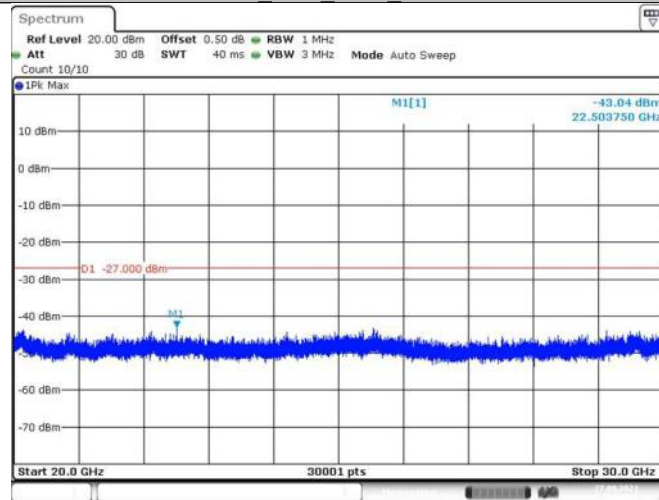
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11N20SISO Ant1 5600 10000~20000



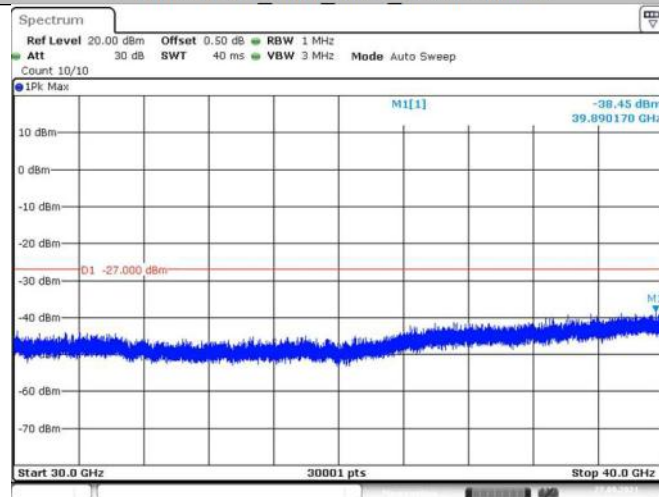
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11N20SISO Ant1 5600 20000~30000



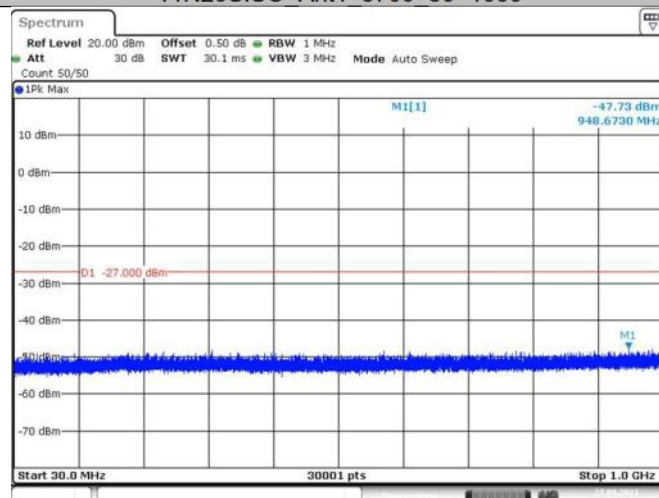
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11N20SISO Ant1 5600 30000~40000



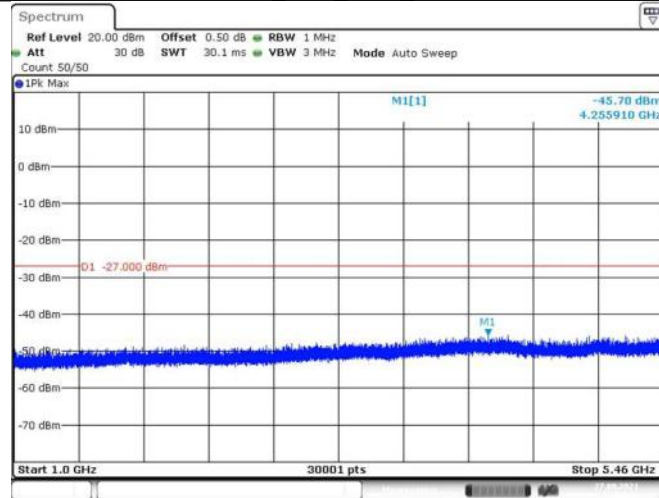
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11N20SISO Ant1 5700 30~1000



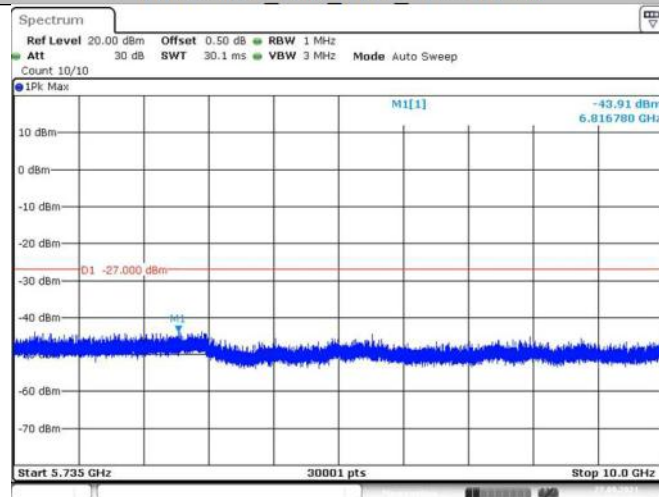
Date: 27 SEP 2021 15:02:58

11N20SISO Ant1 5700 1000~5460



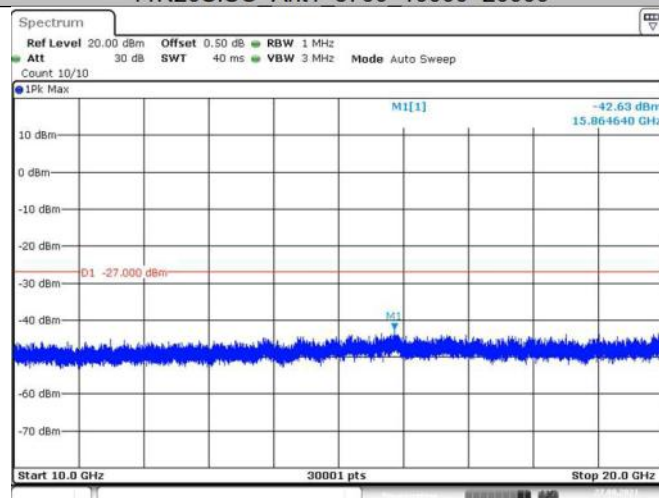
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11N20SISO Ant1 5700 5735~10000



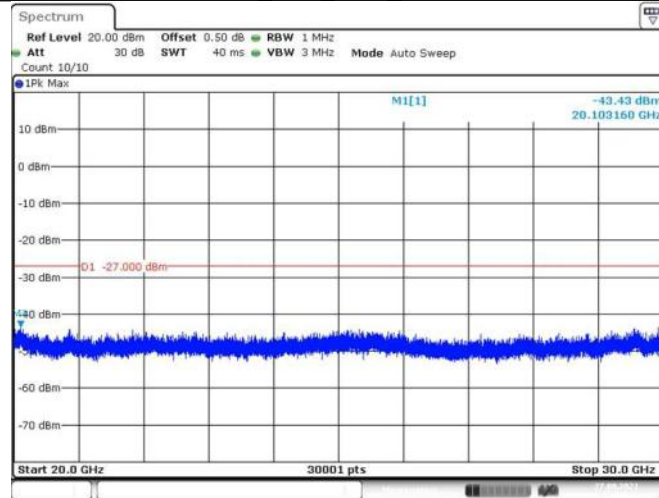
Date: 27 SEP 2021 15:03:08

11N20SISO Ant1 5700 10000~20000



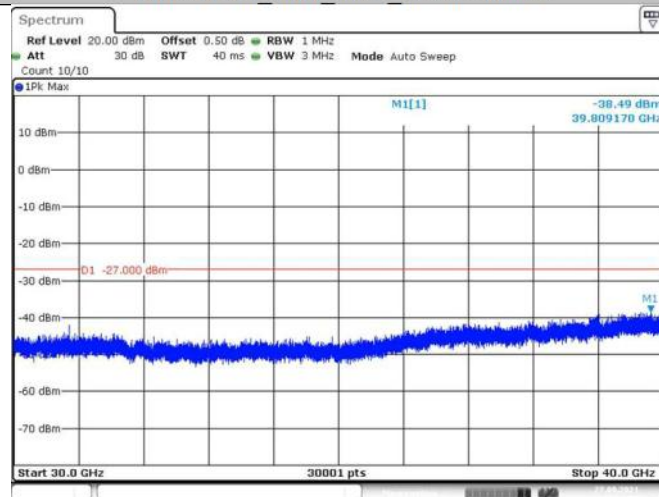
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11N20SISO Ant1 5700 20000~30000



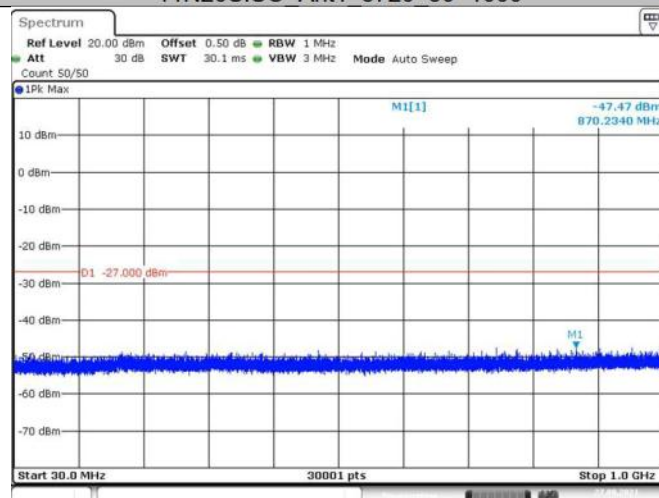
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11N20SISO Ant1 5700 30000~40000



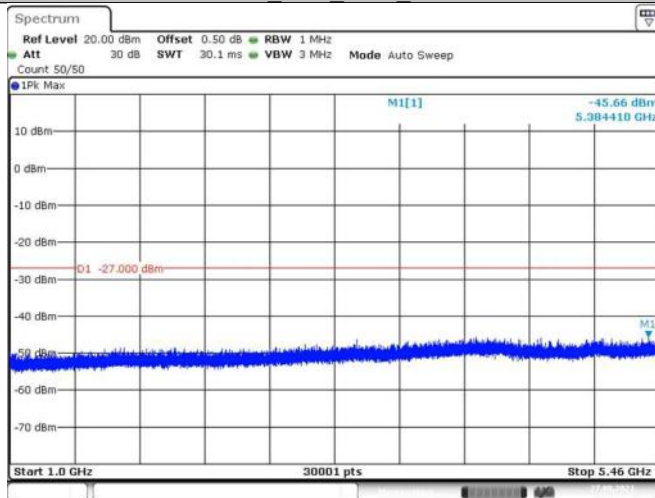
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11N20SISO Ant1 5720 30~1000



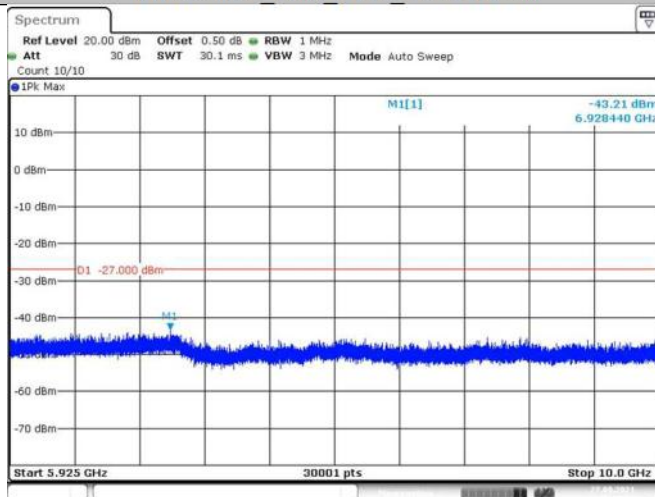
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11N20SISO Ant1 5720 1000~5460



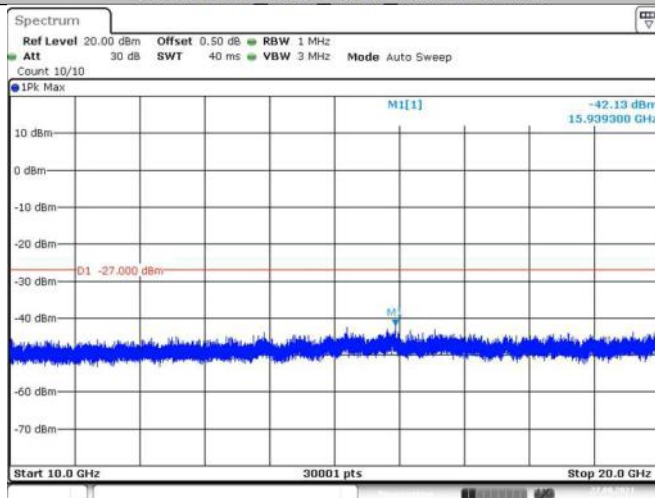
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11N20SISO Ant1 5720 5925~10000



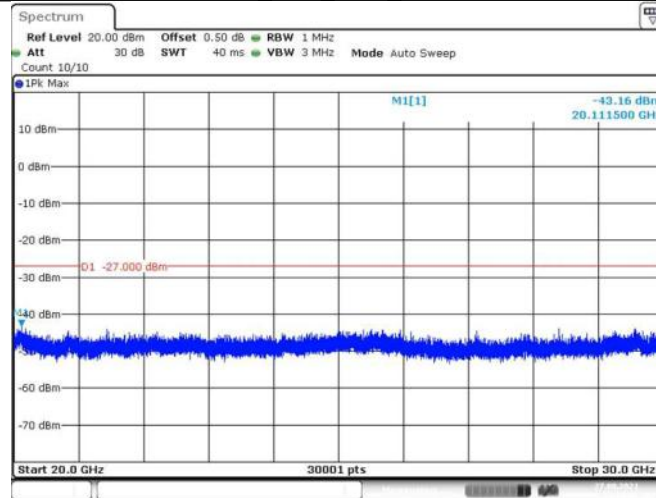
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11N20SISO Ant1 5720 10000~20000



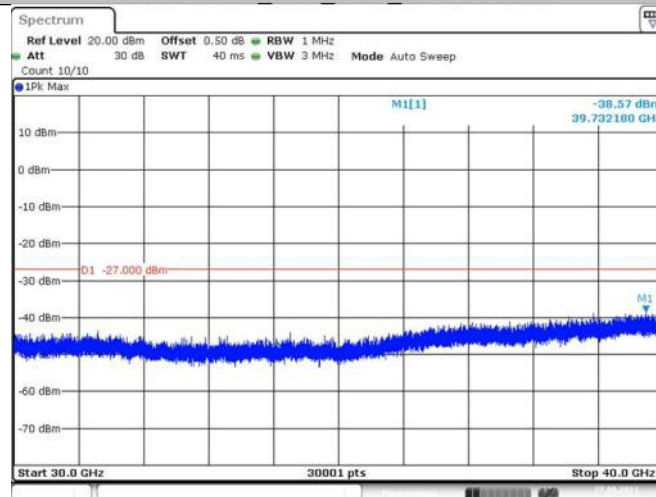
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11N20SISO Ant1 5720 20000~30000



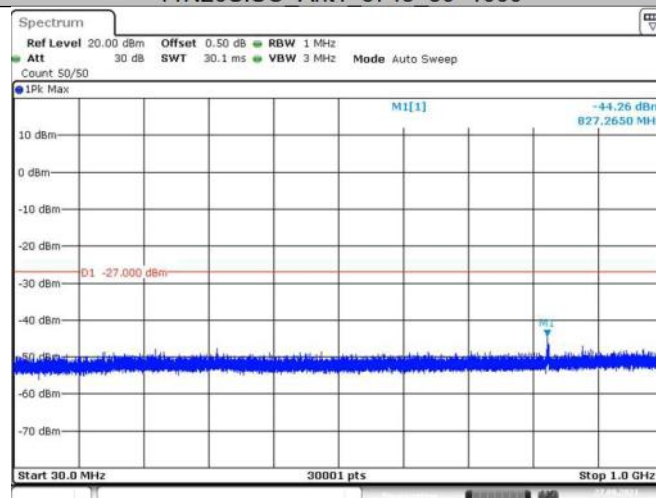
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11N20SISO Ant1 5720 30000~40000



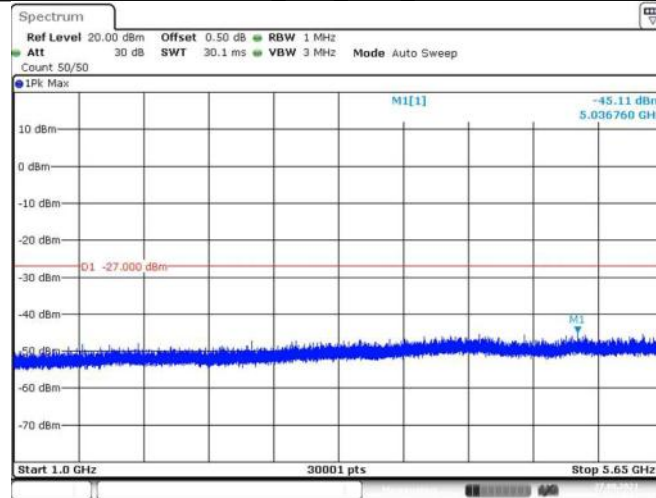
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11N20SISO Ant1 5745 30~1000



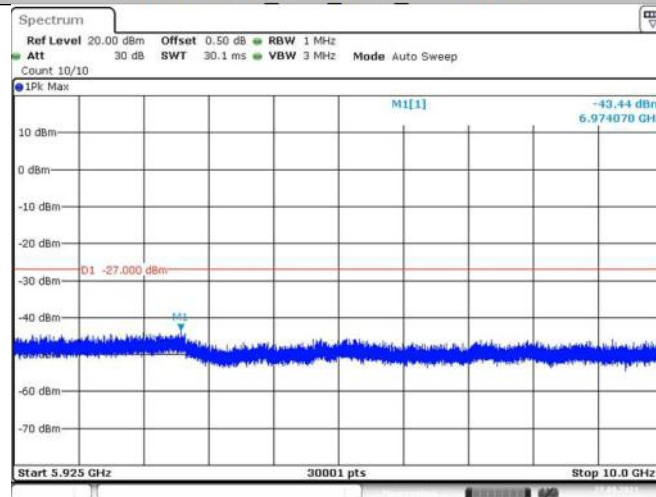
Date: 27 SEP 2021 15:19:05

11N20SISO Ant1 5745 1000~5650



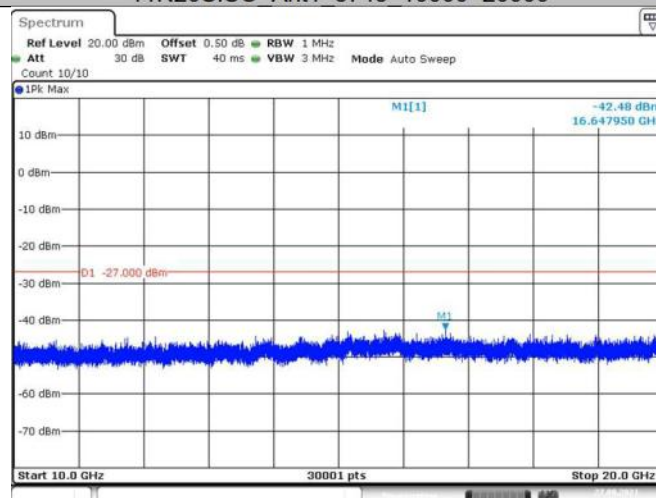
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11N20SISO Ant1 5745 5925~10000



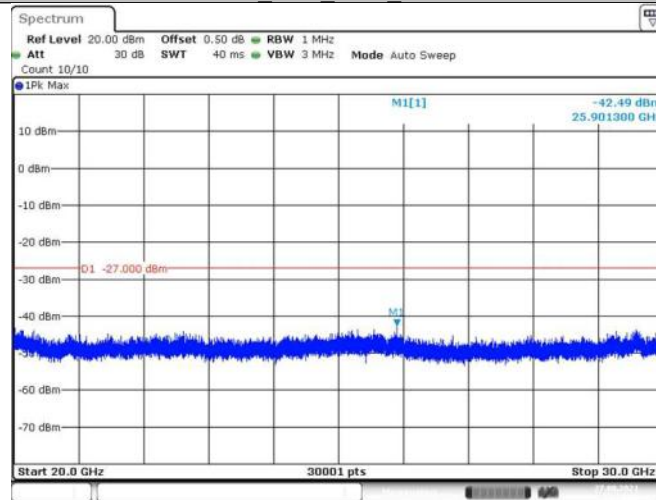
Date: 27.SEP.2021 15:19:15

11N20SISO Ant1 5745 10000~20000



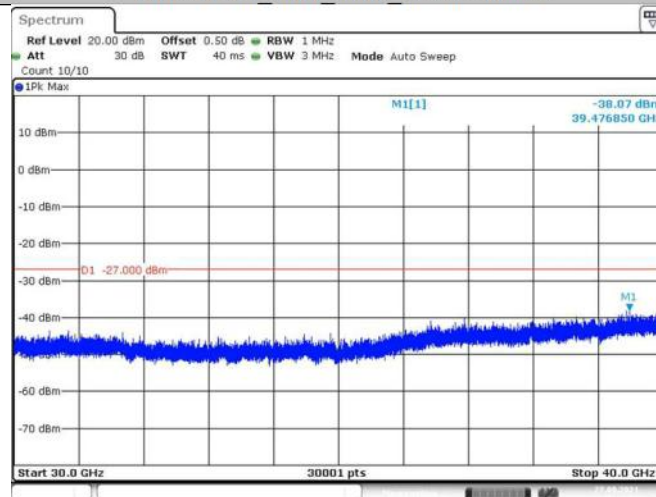
Date: 27.SEP.2021 15:19:20

11N20SISO Ant1 5745 20000~30000



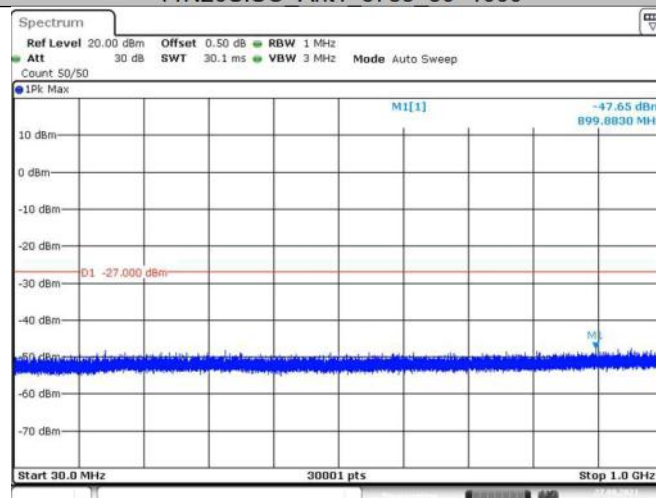
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11N20SISO Ant1 5745 30000~40000



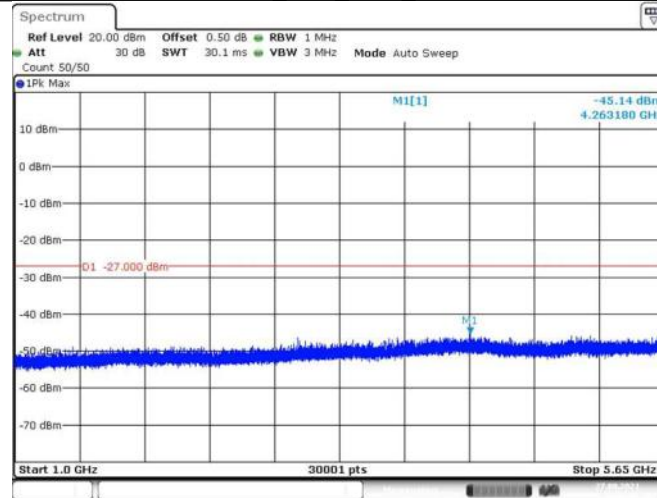
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11N20SISO Ant1 5785 30~1000



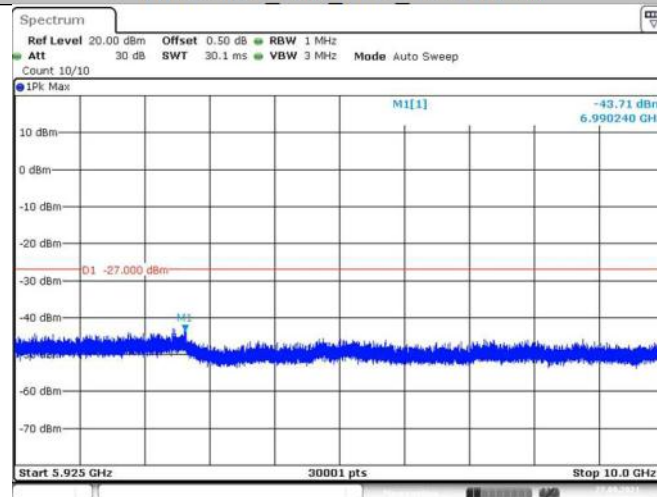
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11N20SISO Ant1 5785 1000~5650



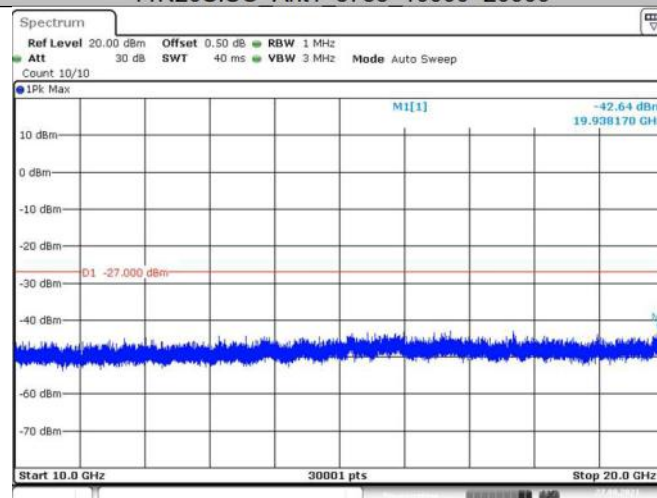
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11N20SISO Ant1 5785 5925~10000



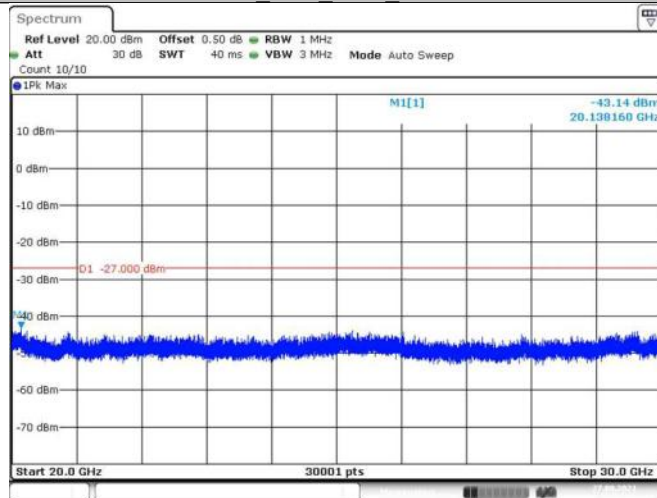
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11N20SISO Ant1 5785 10000~20000



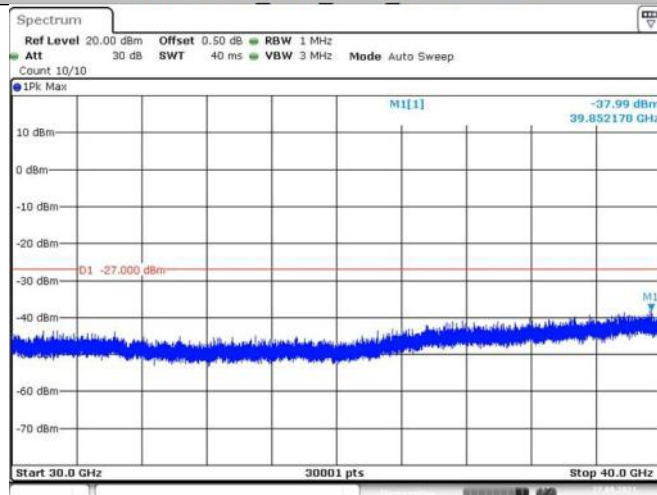
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11N20SISO Ant1 5785 20000~30000



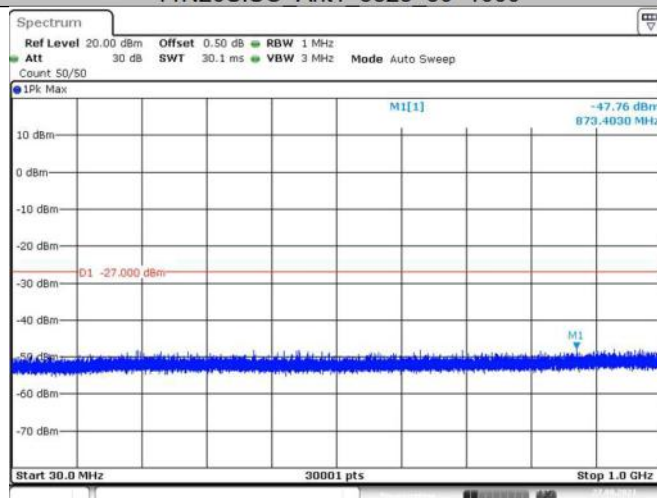
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11N20SISO Ant1 5785 30000~40000



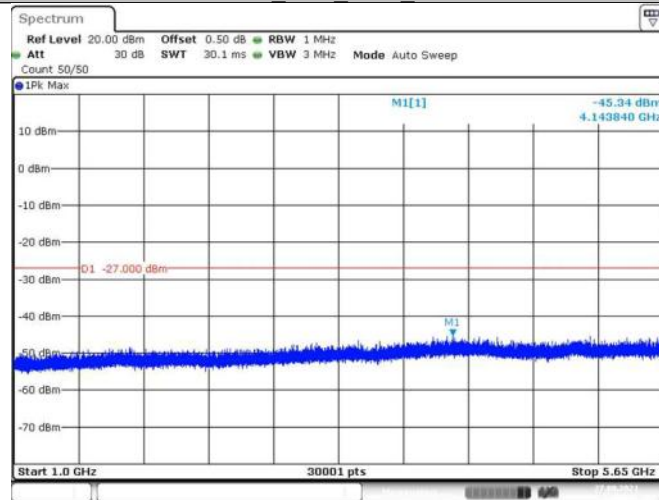
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11N20SISO Ant1 5825 30~1000

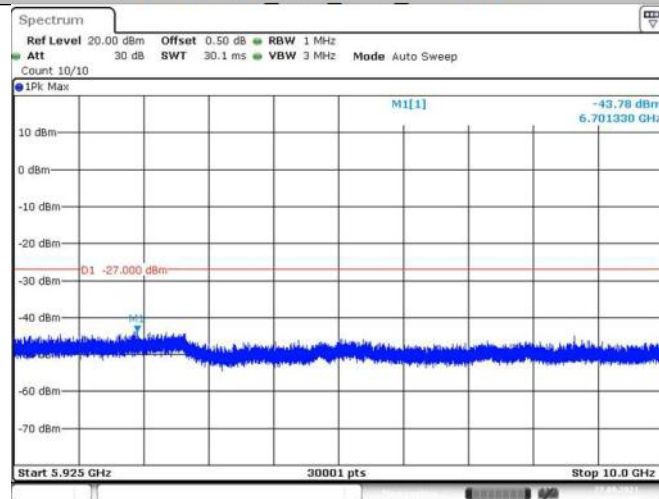


Date: 27 SEP 2021 15:34:21

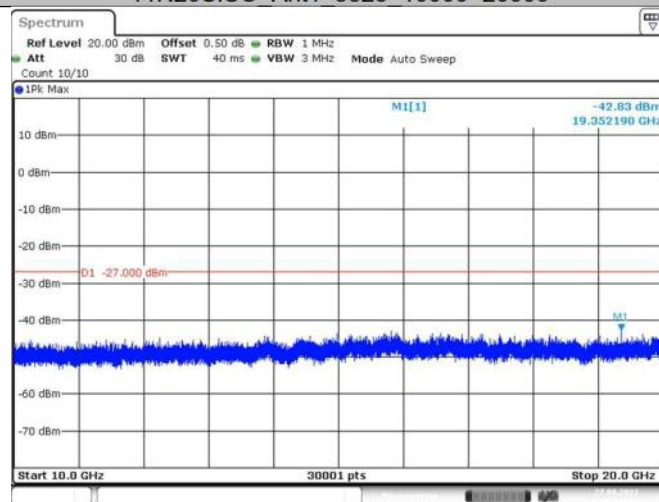
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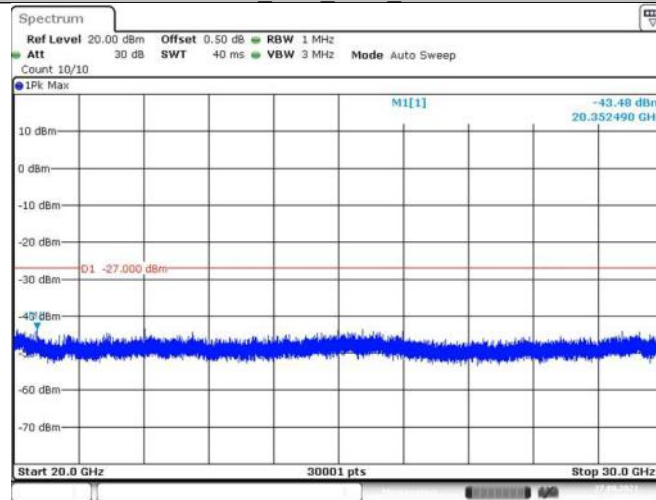
11N20SISO Ant1 5825 5925~10000



11N20SISO Ant1 5825 10000~20000

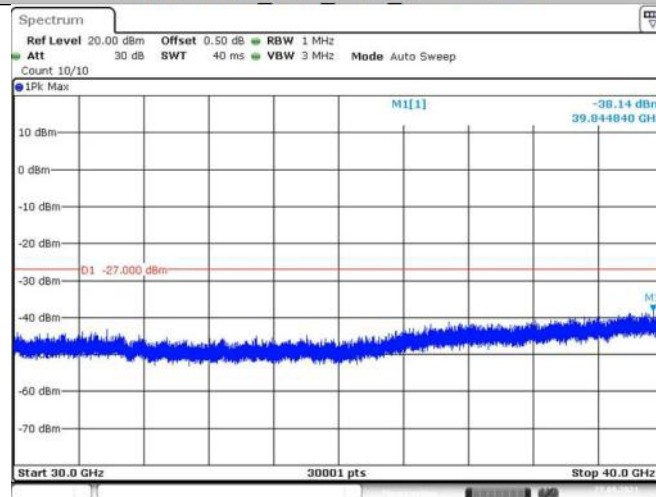


11N20SISO Ant1 5825 20000~30000



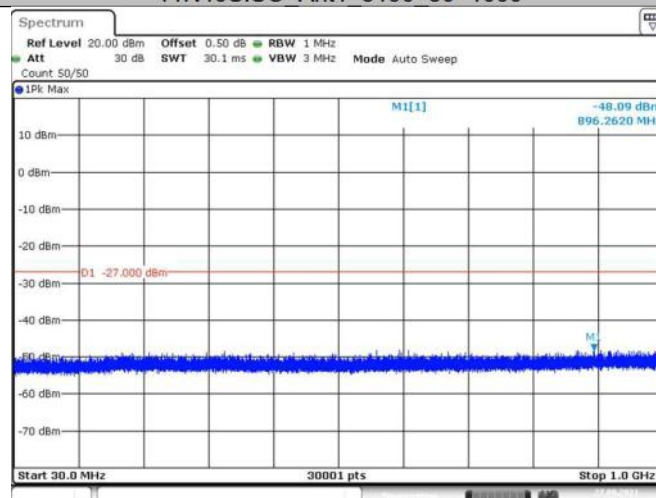
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11N20SISO Ant1 5825 30000~40000



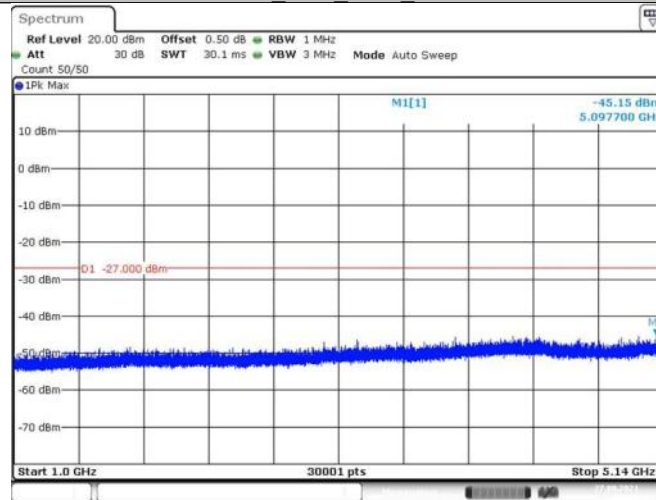
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11N40SISO Ant1 5190 30~1000

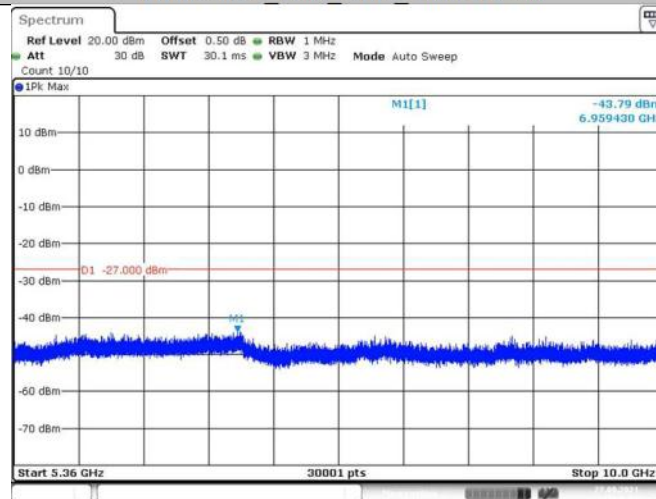


Date: 27 SEP 2021 15:46:18

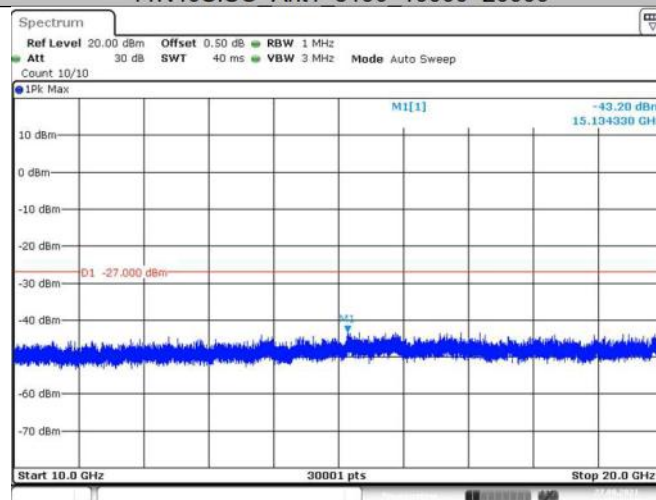
11N40SISO Ant1 5190 1000~5140



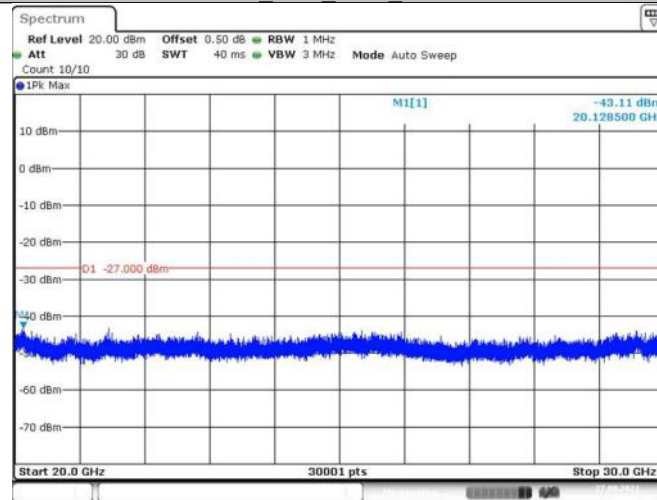
11N40SISO Ant1 5190 5360~10000



11N40SISO Ant1 5190 10000~20000

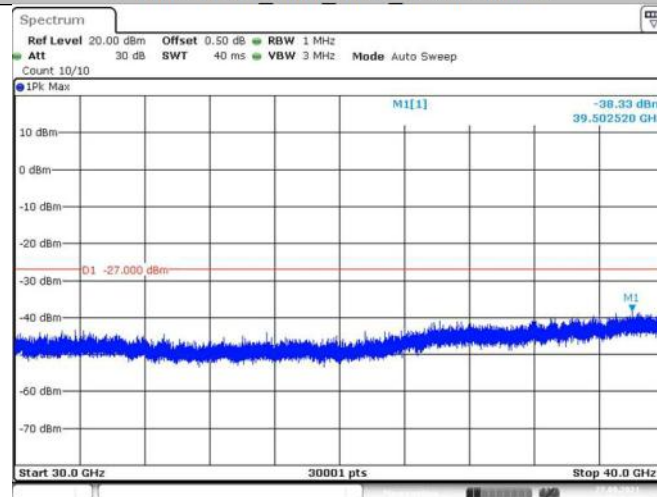


11N40SISO Ant1 5190 20000~30000



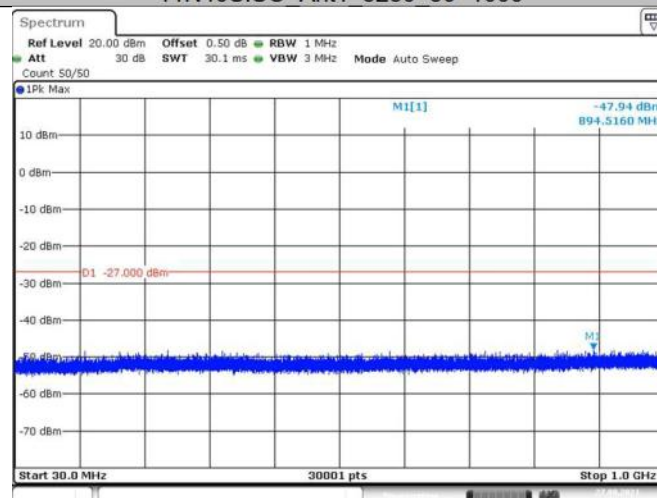
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11N40SISO Ant1 5190 30000~40000



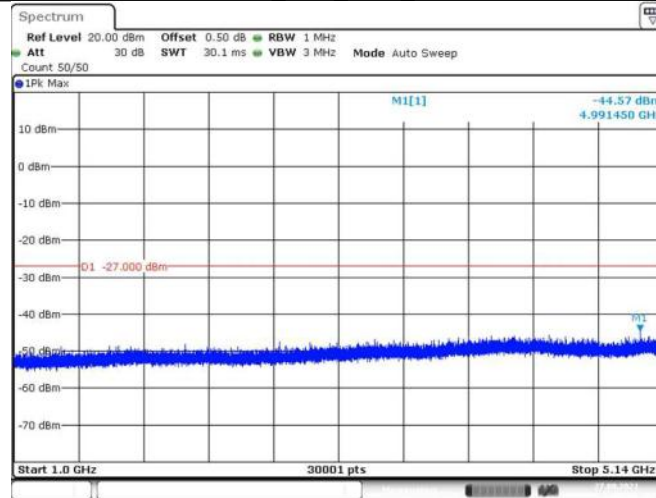
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11N40SISO Ant1 5230 30~1000



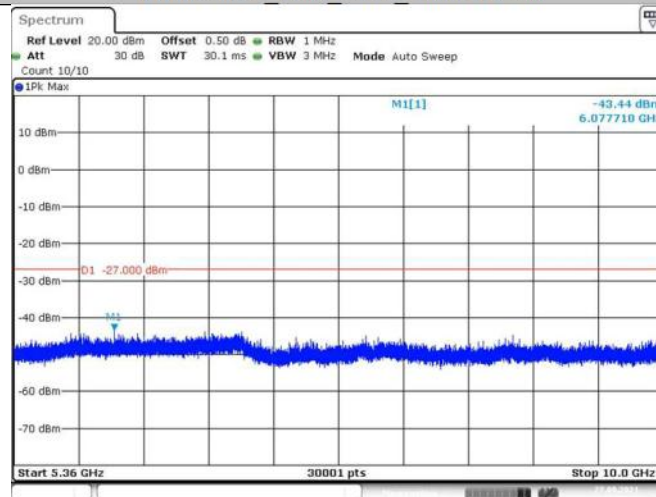
Date: 27 SEP 2021 15:52:39

11N40SISO Ant1 5230 1000~5140



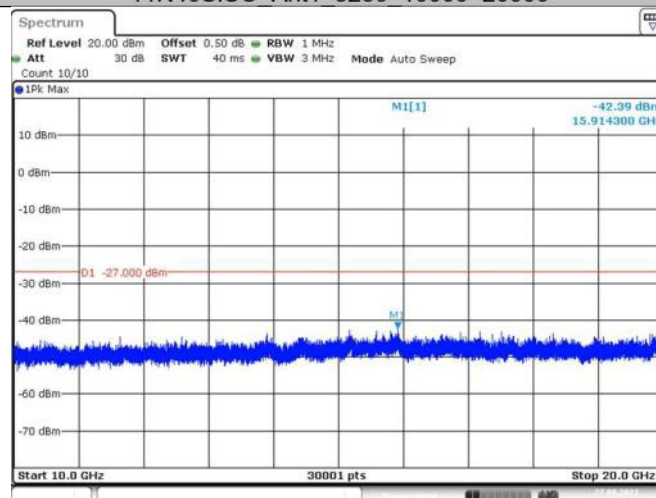
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11N40SISO Ant1 5230 5360~10000



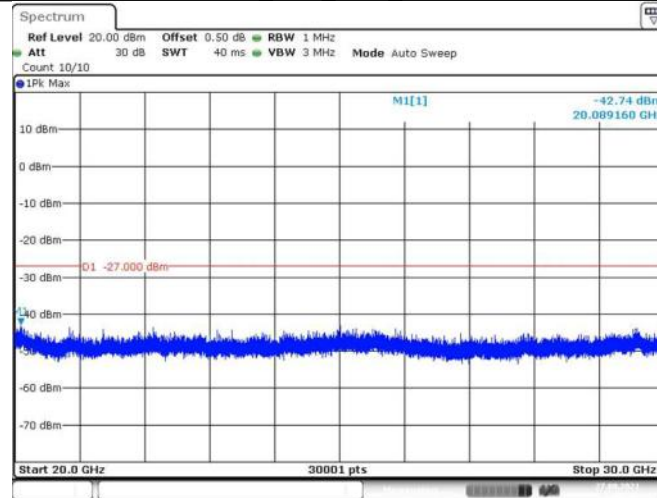
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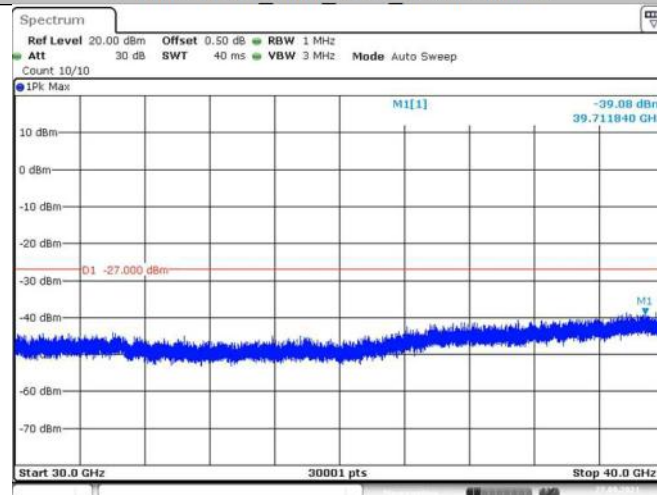
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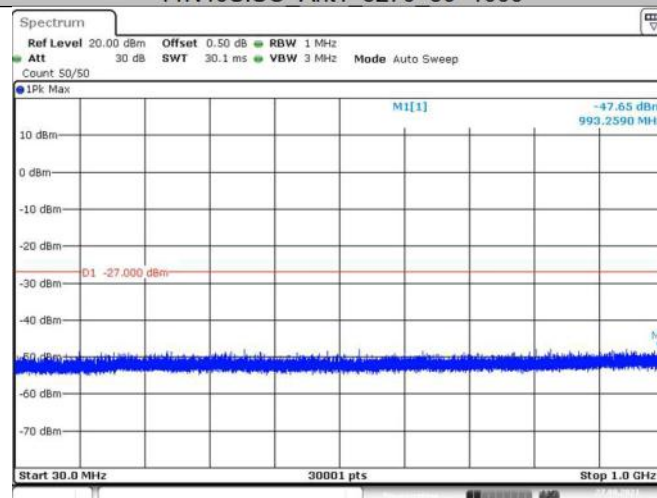
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11N40SISO Ant1 5230 30000~40000



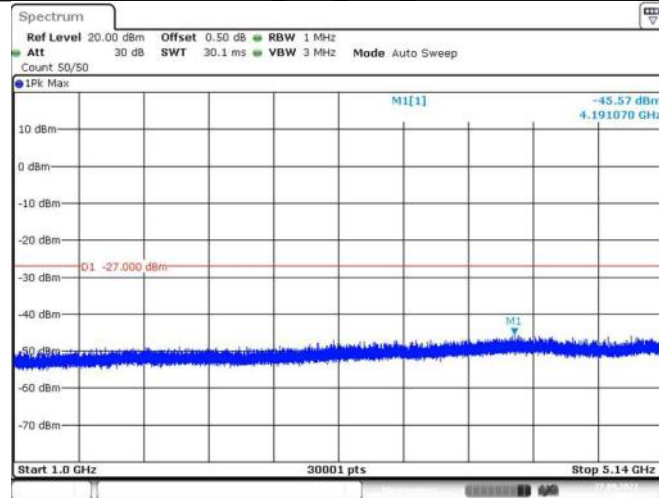
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11N40SISO Ant1 5270 30~1000



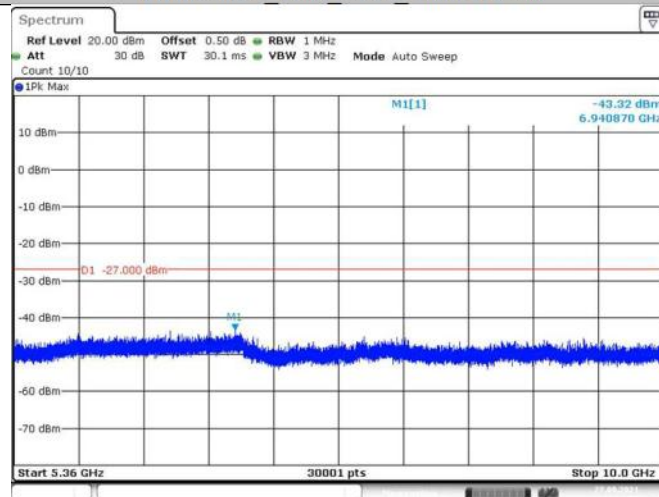
Date: 27 SEP 2021 15:59:51

11N40SISO Ant1 5270 1000~5140



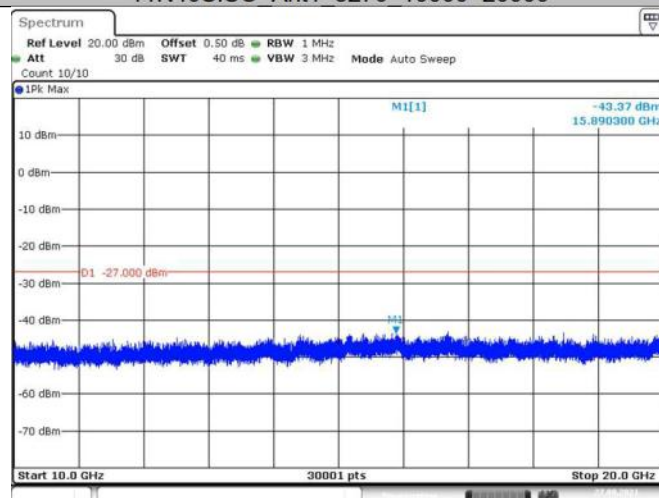
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11N40SISO Ant1 5270 5360~10000



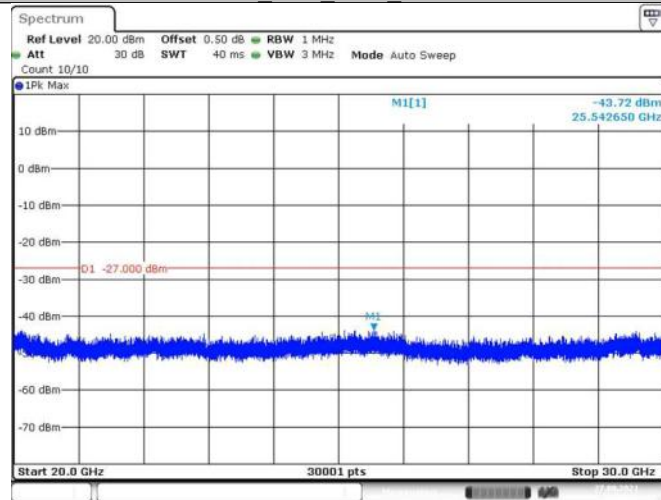
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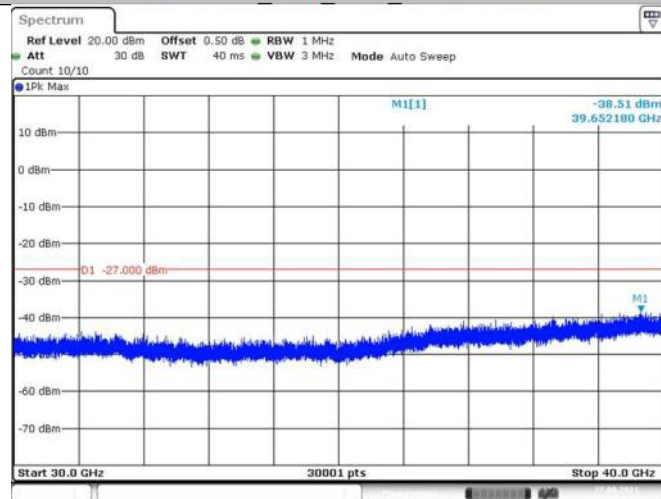
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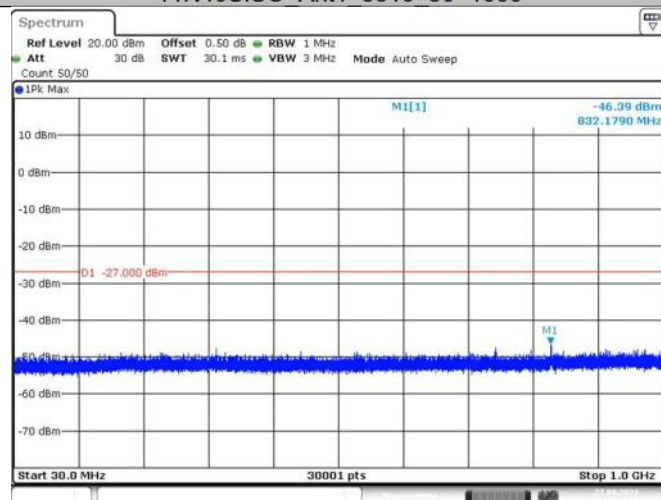
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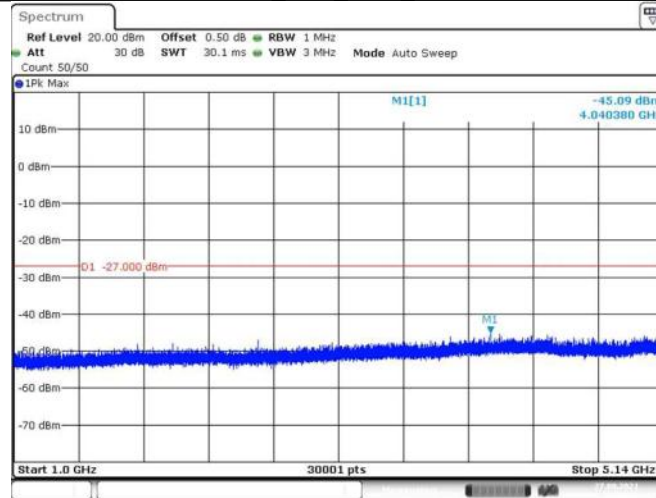
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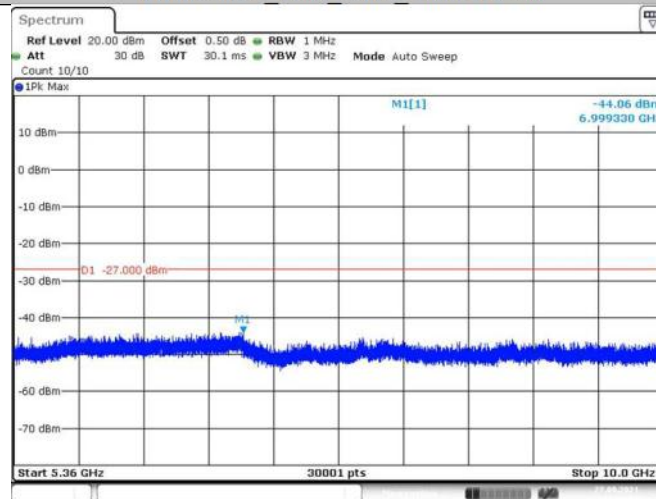


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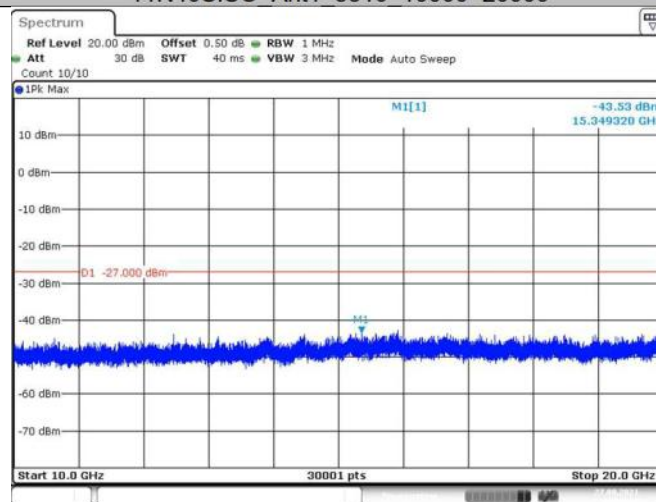
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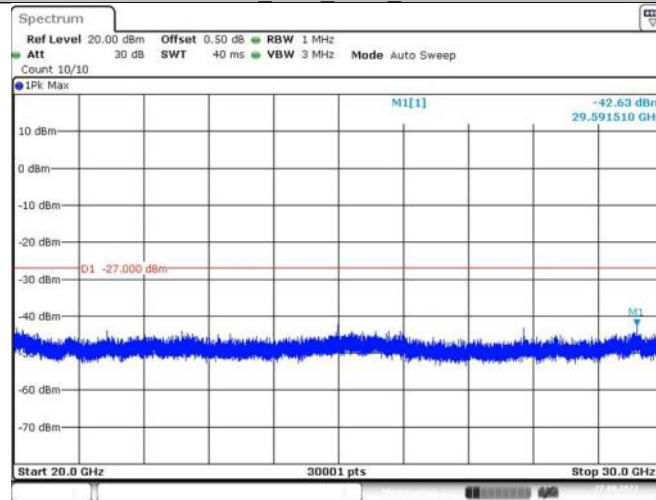
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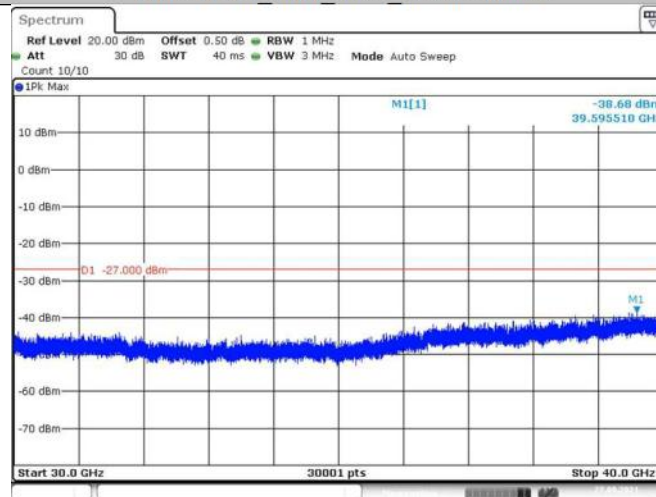


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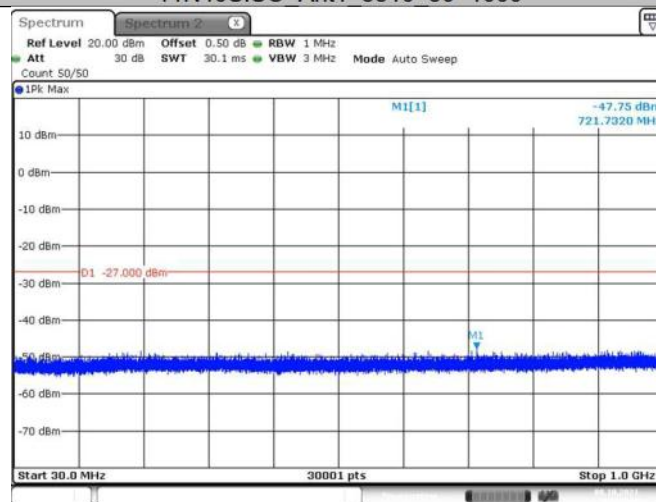
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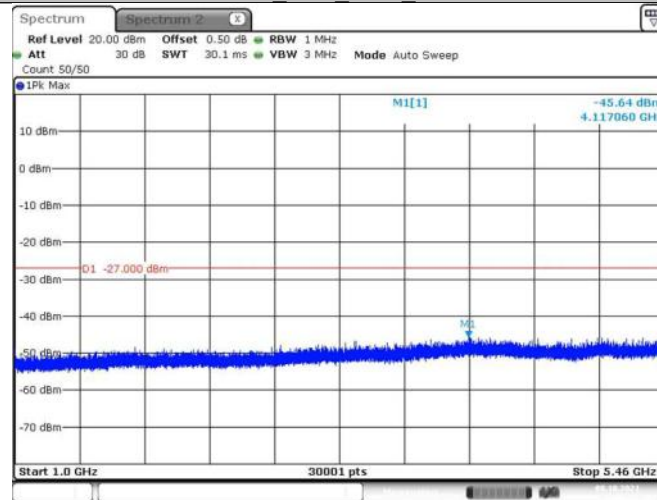
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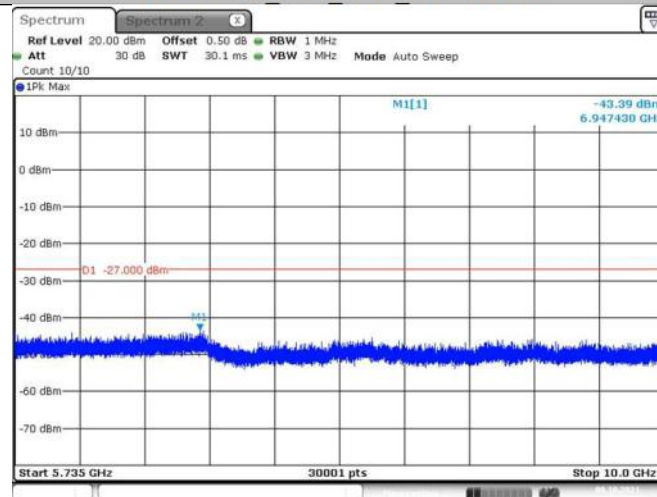
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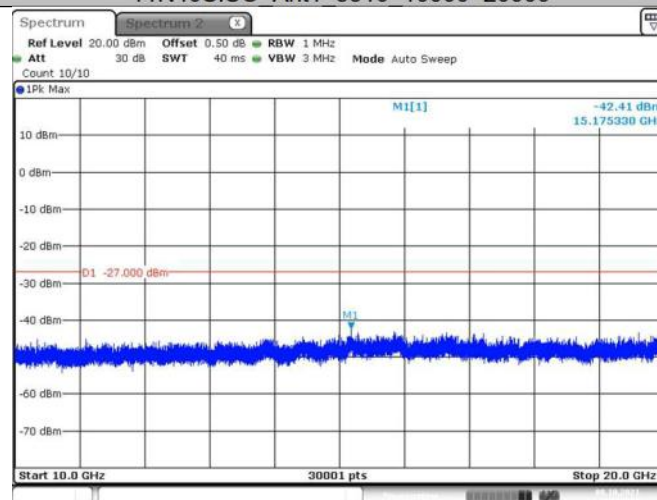
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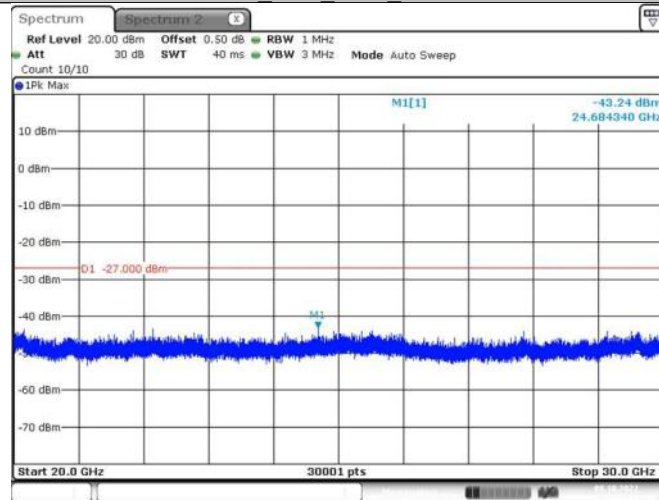
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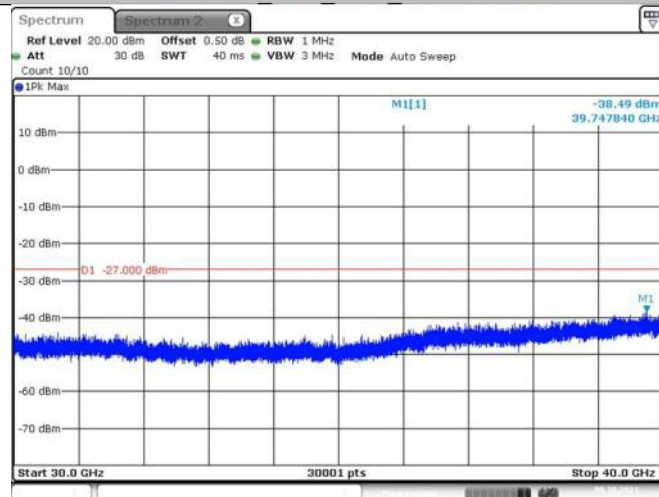
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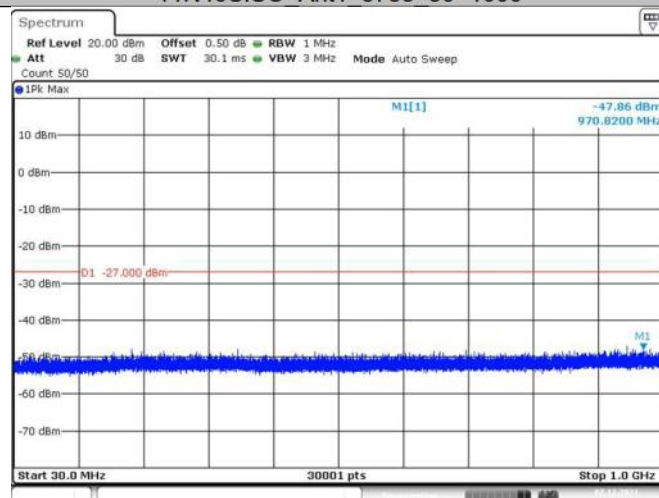
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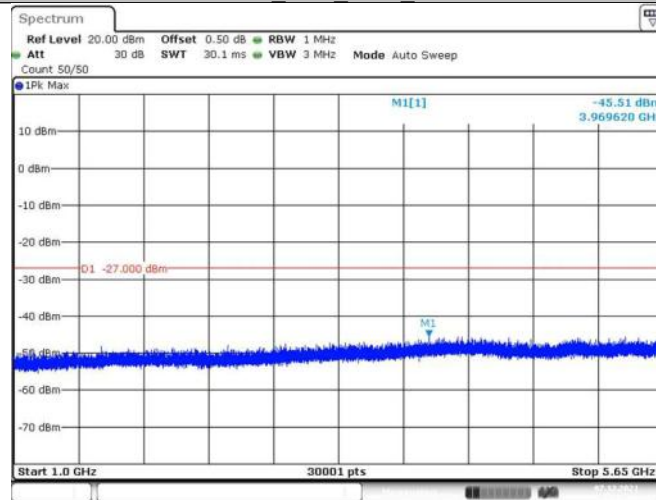
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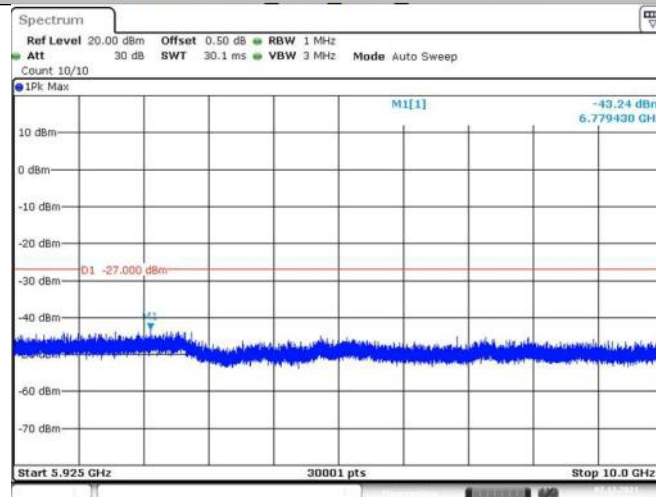
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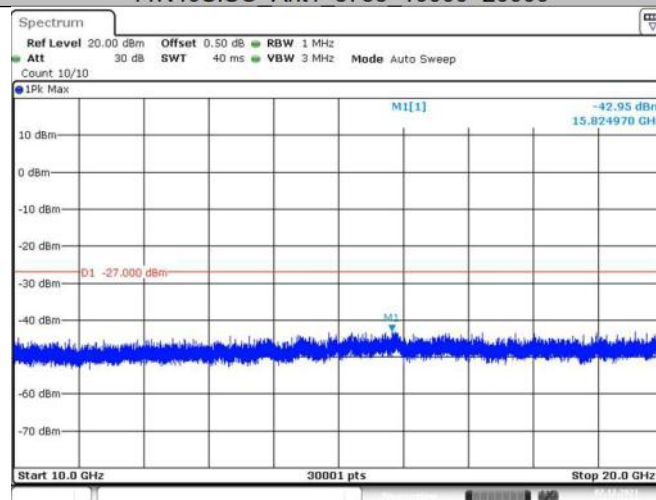
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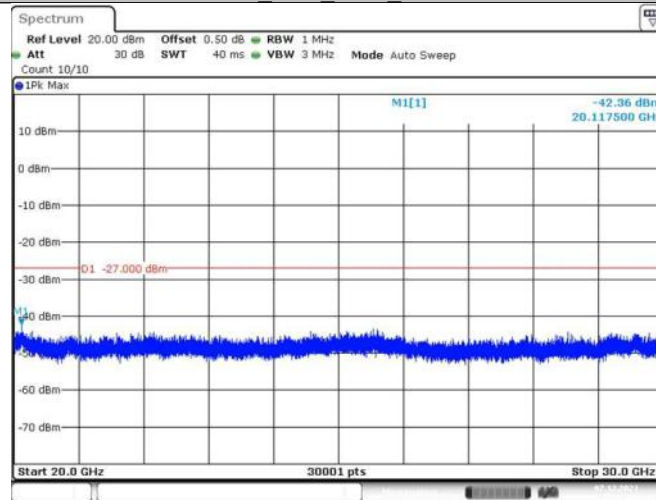
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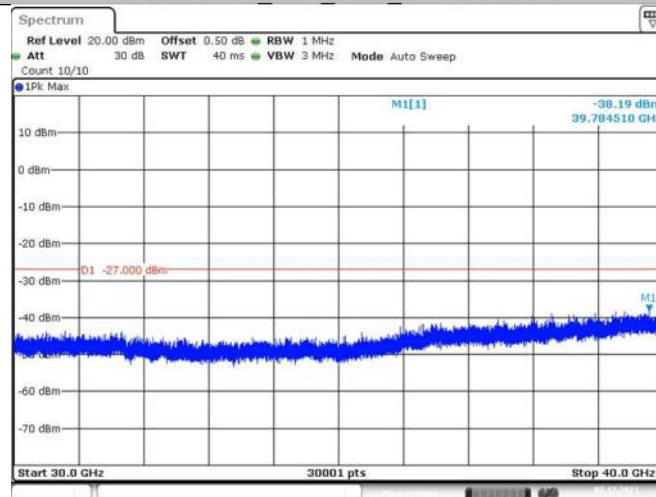
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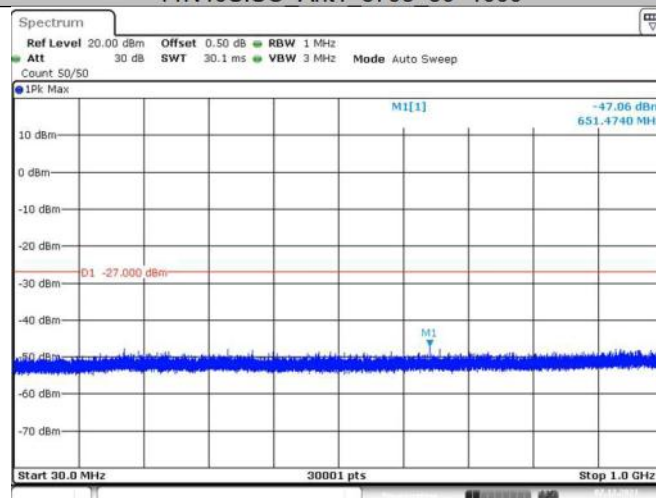
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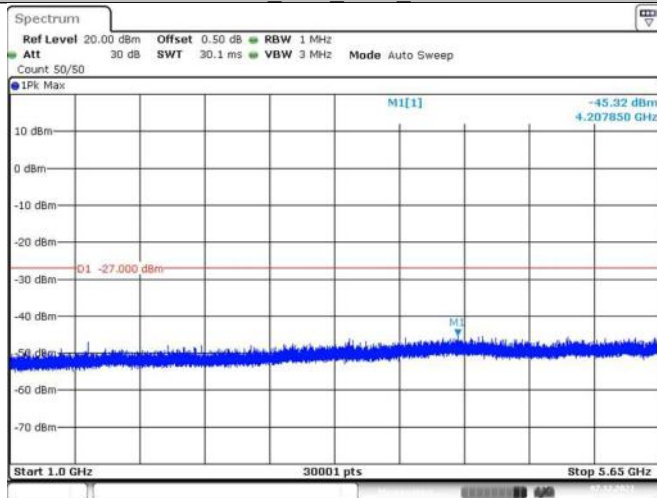
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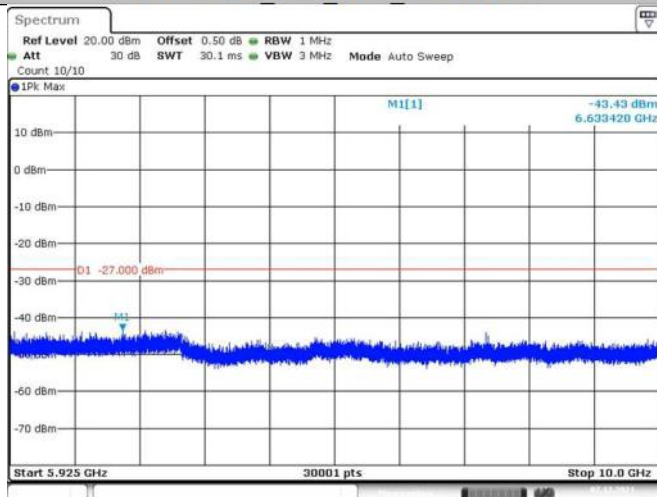


Date: 7 DEC.2021 11:20:14

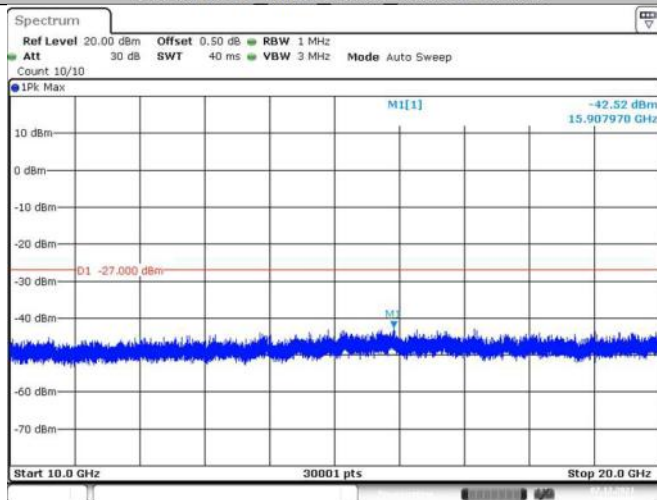
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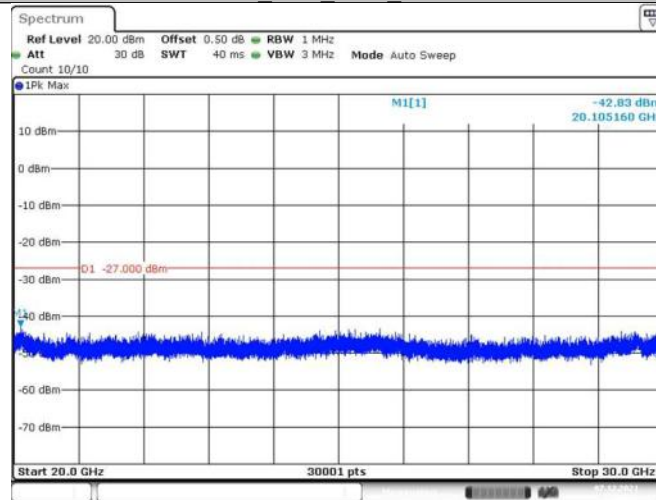
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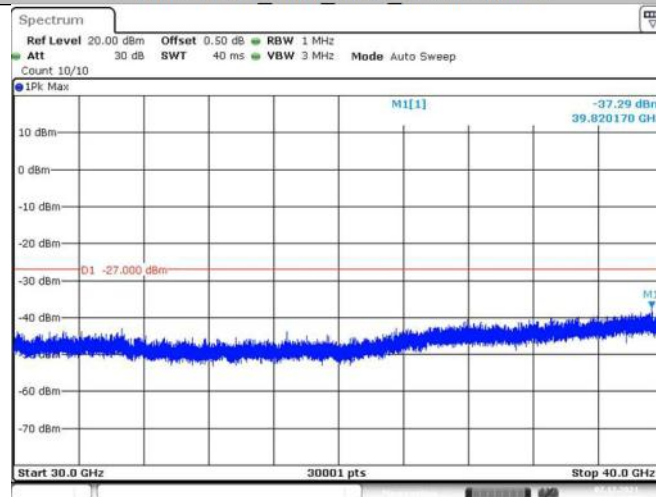


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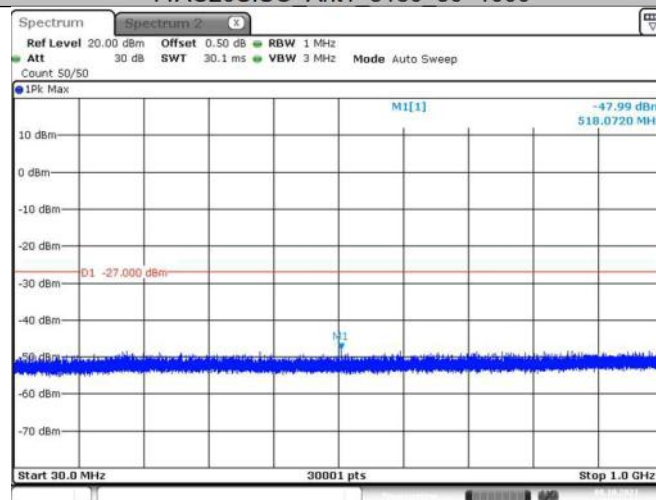
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