

Appendix A

Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Final settingFor VBW (kHz)
NVNT	a	5180	Ant1	2.06	2.19	94.06	0.27	0.48	1
NVNT	a	5200	Ant1	2.07	2.19	94.52	0.24	0.48	1
NVNT	a	5240	Ant1	2.07	2.19	94.52	0.24	0.48	1
NVNT	a	5745	Ant1	2.06	2.19	94.06	0.27	0.48	1
NVNT	a	5785	Ant1	2.06	2.19	94.06	0.27	0.48	1
NVNT	a	5825	Ant1	2.06	2.19	94.06	0.27	0.48	1
NVNT	n20	5180	Ant1	1.92	2.05	93.66	0.28	0.52	1
NVNT	n20	5200	Ant1	1.92	2.05	93.66	0.28	0.52	1
NVNT	n20	5240	Ant1	0.23	0.36	63.89	1.95	4.37	1
NVNT	n20	5745	Ant1	0.23	0.36	63.89	1.95	4.39	1
NVNT	n20	5785	Ant1	1.92	2.05	93.66	0.28	0.52	1
NVNT	n20	5825	Ant1	1.92	2.05	93.66	0.28	0.52	1
NVNT	n40	5190	Ant1	0.95	1.07	88.79	0.52	1.06	1
NVNT	n40	5230	Ant1	0.94	1.07	87.85	0.56	1.06	1
NVNT	n40	5755	Ant1	0.95	1.07	88.79	0.52	1.06	1
NVNT	n40	5795	Ant1	0.95	1.07	88.79	0.52	1.06	1

Maximum Conducted Output Power

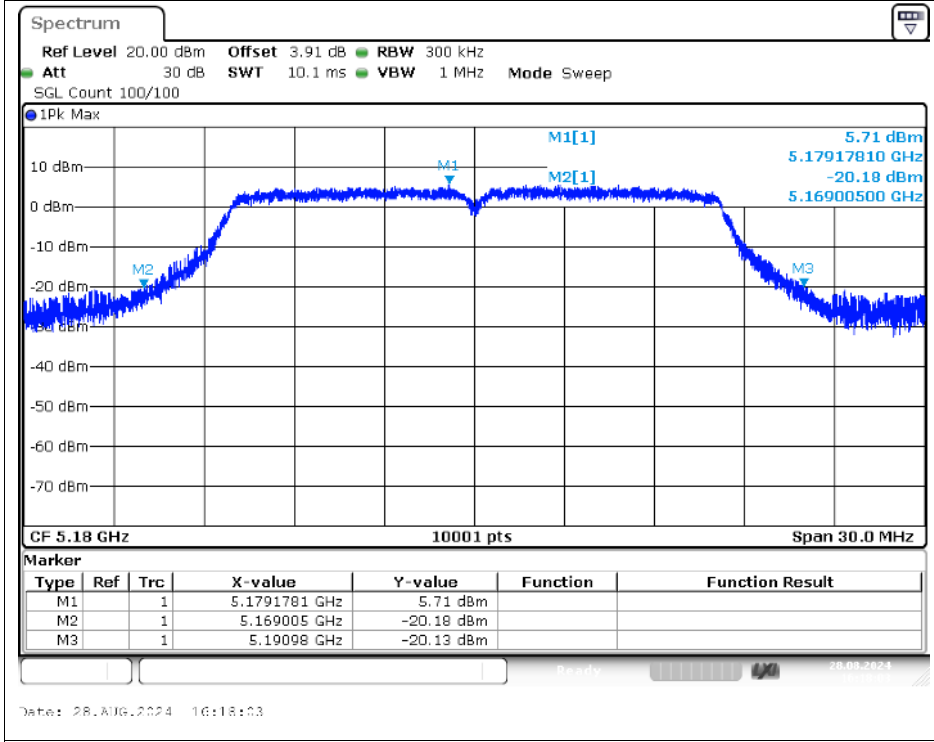
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	13.31	0.27	13.58	24	Pass
NVNT	a	5200	Ant1	13.88	0.24	14.12	24	Pass
NVNT	a	5240	Ant1	13.73	0.24	13.97	24	Pass
NVNT	a	5745	Ant1	12.79	0.27	13.06	30	Pass
NVNT	a	5785	Ant1	12.86	0.27	13.13	30	Pass
NVNT	a	5825	Ant1	12.61	0.27	12.88	30	Pass
NVNT	n20	5180	Ant1	13.57	0.28	13.85	24	Pass
NVNT	n20	5200	Ant1	13.33	0.28	13.61	24	Pass
NVNT	n20	5240	Ant1	12.88	1.95	14.83	24	Pass
NVNT	n20	5745	Ant1	12.75	1.95	14.7	30	Pass
NVNT	n20	5785	Ant1	12.64	0.28	12.92	30	Pass
NVNT	n20	5825	Ant1	12.73	0.28	13.01	30	Pass
NVNT	n40	5190	Ant1	12.4	0.52	12.92	24	Pass
NVNT	n40	5230	Ant1	14.36	0.56	14.92	24	Pass
NVNT	n40	5755	Ant1	13.58	0.52	14.1	30	Pass
NVNT	n40	5795	Ant1	12.35	0.52	12.87	30	Pass

-26dB Bandwidth

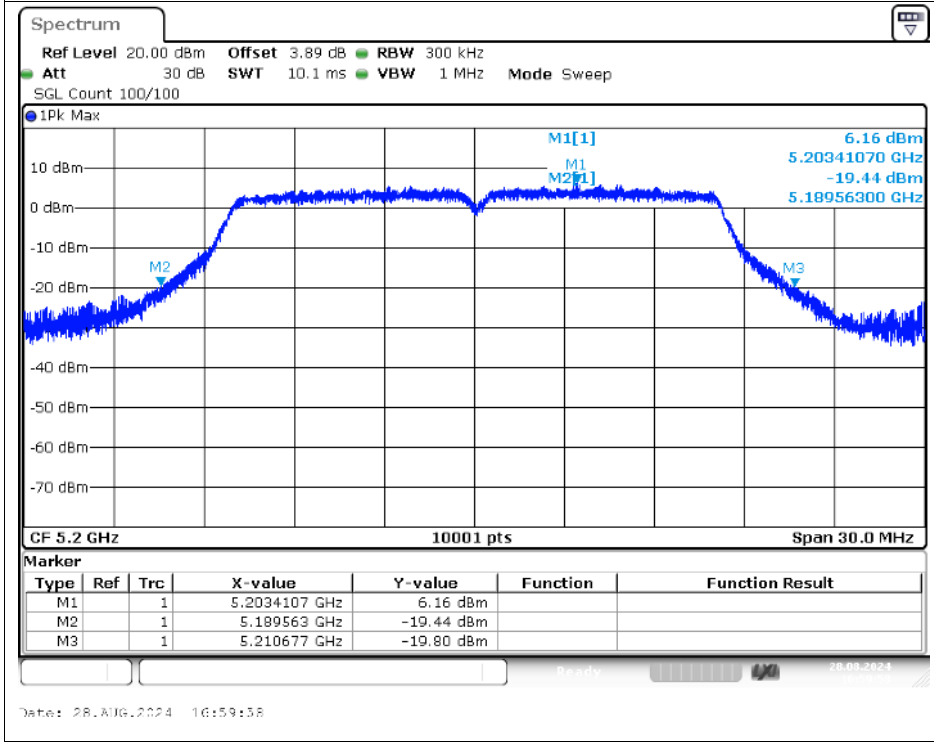
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	21.97	N/A	N/A
NVNT	a	5200	Ant1	21.11	N/A	N/A
NVNT	a	5240	Ant1	21.8	N/A	N/A
NVNT	n20	5180	Ant1	21.19	N/A	N/A
NVNT	n20	5200	Ant1	21.68	N/A	N/A
NVNT	n20	5240	Ant1	21.13	N/A	N/A
NVNT	n40	5190	Ant1	38.33	N/A	N/A
NVNT	n40	5230	Ant1	38.75	N/A	N/A

Test Graphs

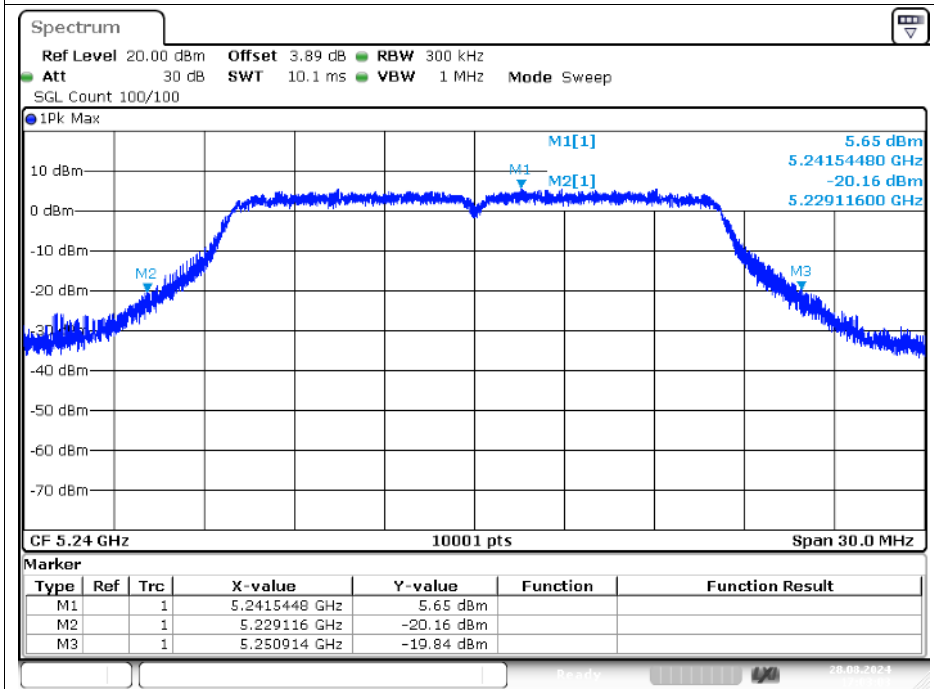
-26dB Bandwidth NVNT a 5180MHz Ant1



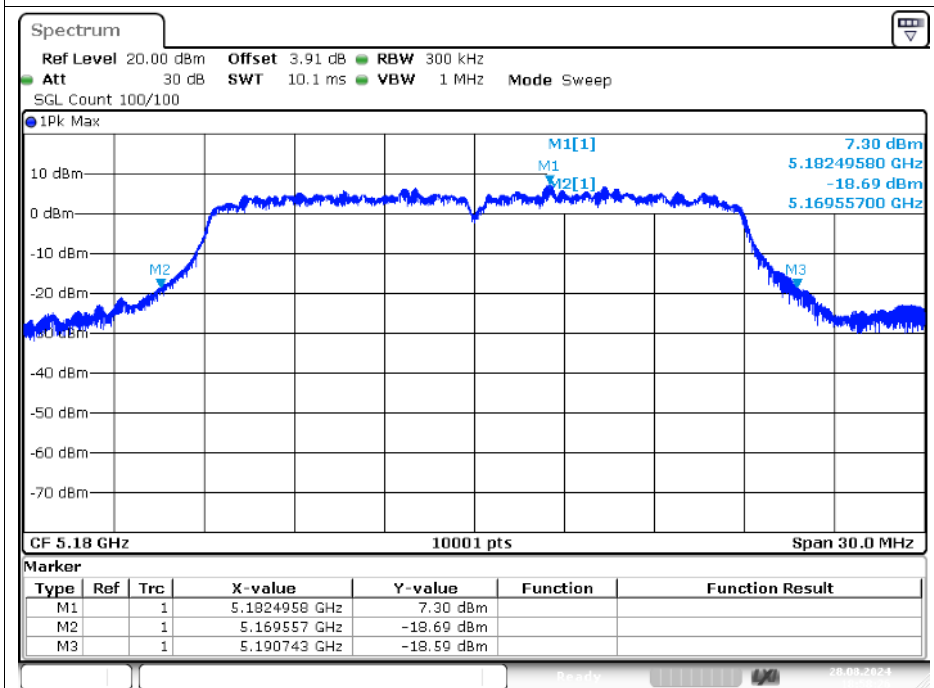
-26dB Bandwidth NVNT a 5200MHz Ant1



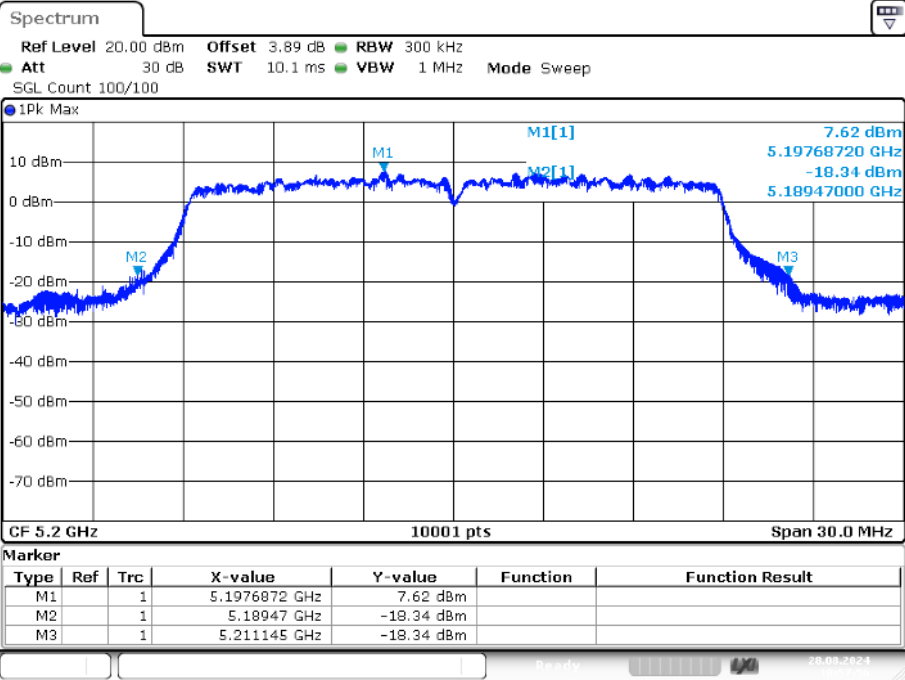
-26dB Bandwidth NVNT a 5240MHz Ant1



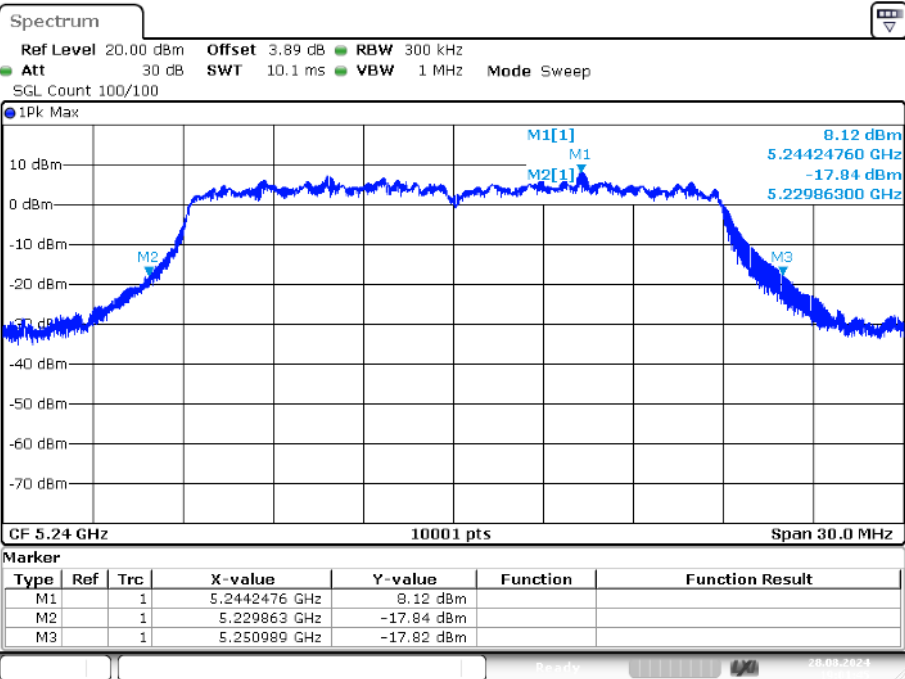
-26dB Bandwidth NVNT n20 5180MHz Ant1



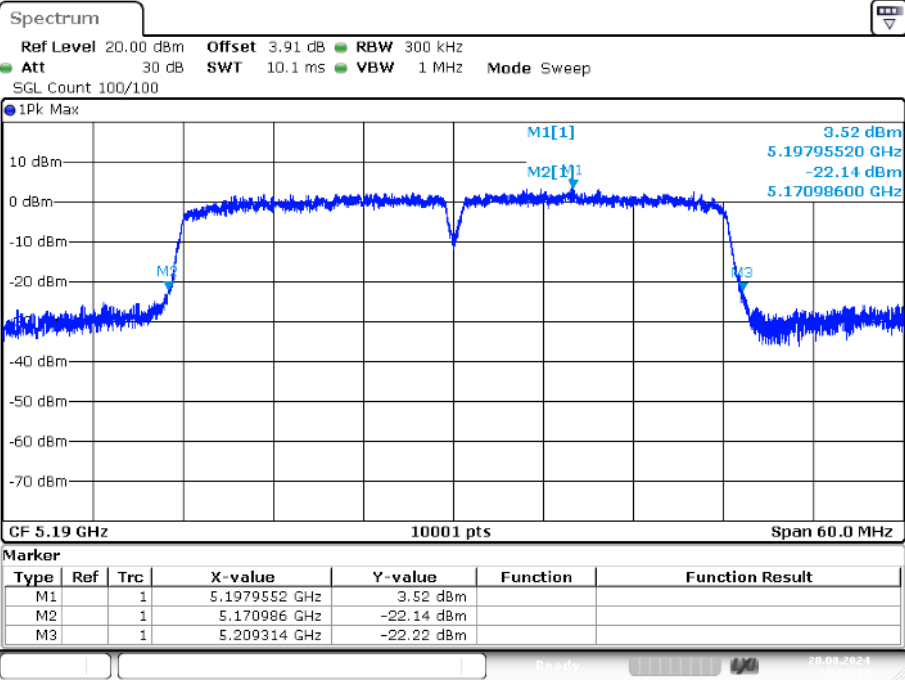
-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1

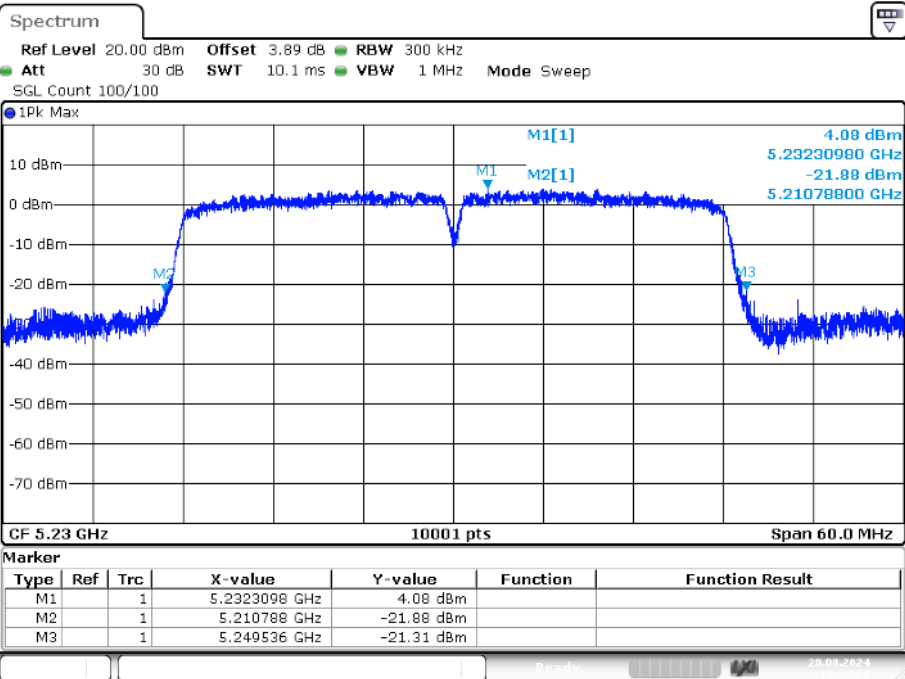


-26dB Bandwidth NVNT n40 5190MHz Ant1



Date: 28. AUG. 2024 19:08:10

-26dB Bandwidth NVNT n40 5230MHz Ant1



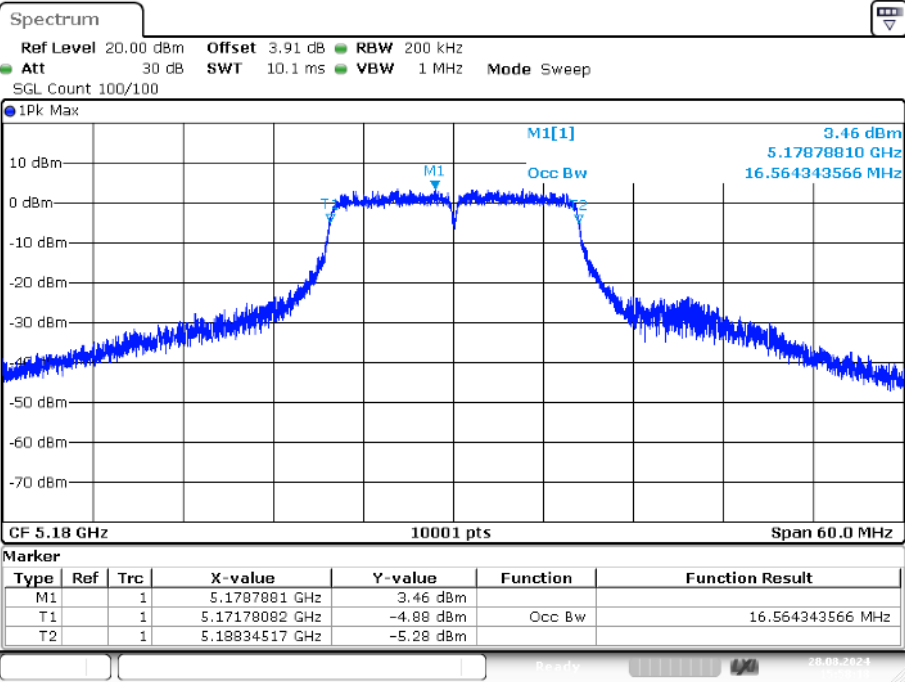
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Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.564
NVNT	a	5200	Ant1	16.63
NVNT	a	5240	Ant1	16.576
NVNT	a	5745	Ant1	16.588
NVNT	a	5785	Ant1	16.666
NVNT	a	5825	Ant1	16.78
NVNT	n20	5180	Ant1	17.86
NVNT	n20	5200	Ant1	17.818
NVNT	n20	5240	Ant1	18.286
NVNT	n20	5745	Ant1	17.656
NVNT	n20	5785	Ant1	17.956
NVNT	n20	5825	Ant1	17.866
NVNT	n40	5190	Ant1	36.104
NVNT	n40	5230	Ant1	35.852
NVNT	n40	5755	Ant1	37.784
NVNT	n40	5795	Ant1	36.272

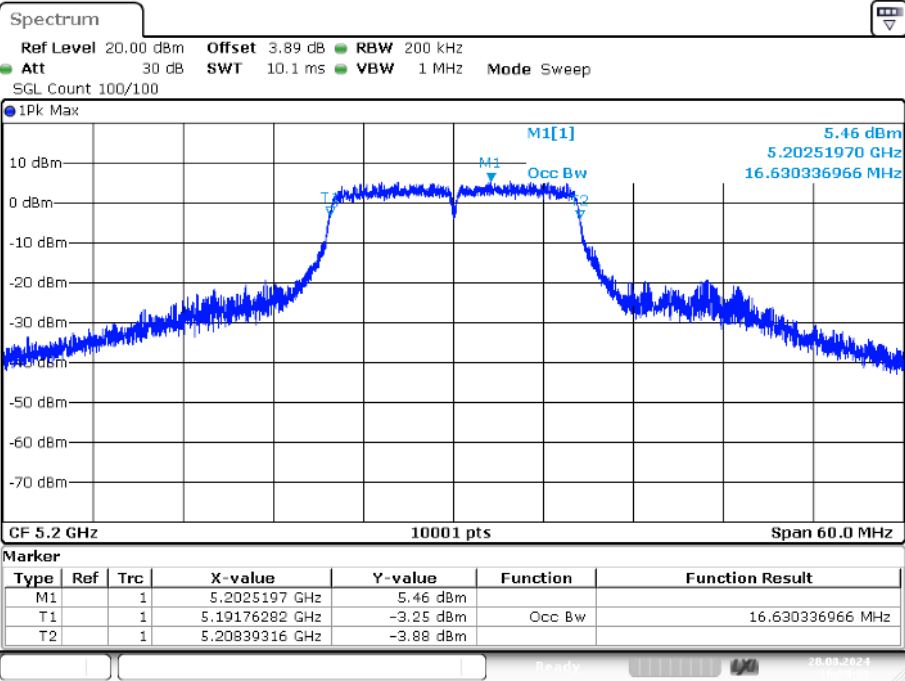
Test Graphs

OBW NVNT a 5180MHz Ant1



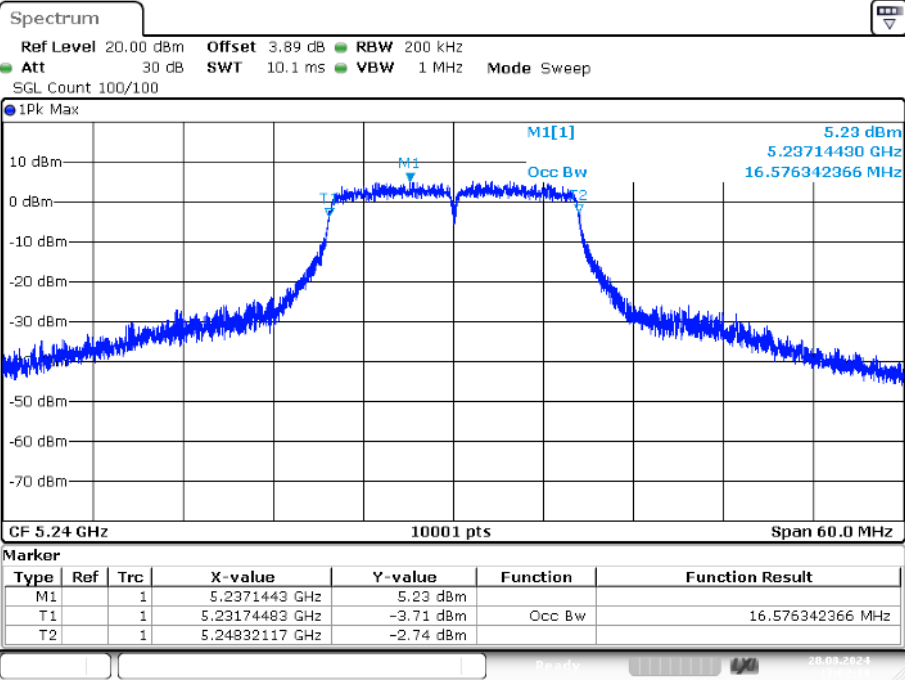
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OBW NVNT a 5200MHz Ant1

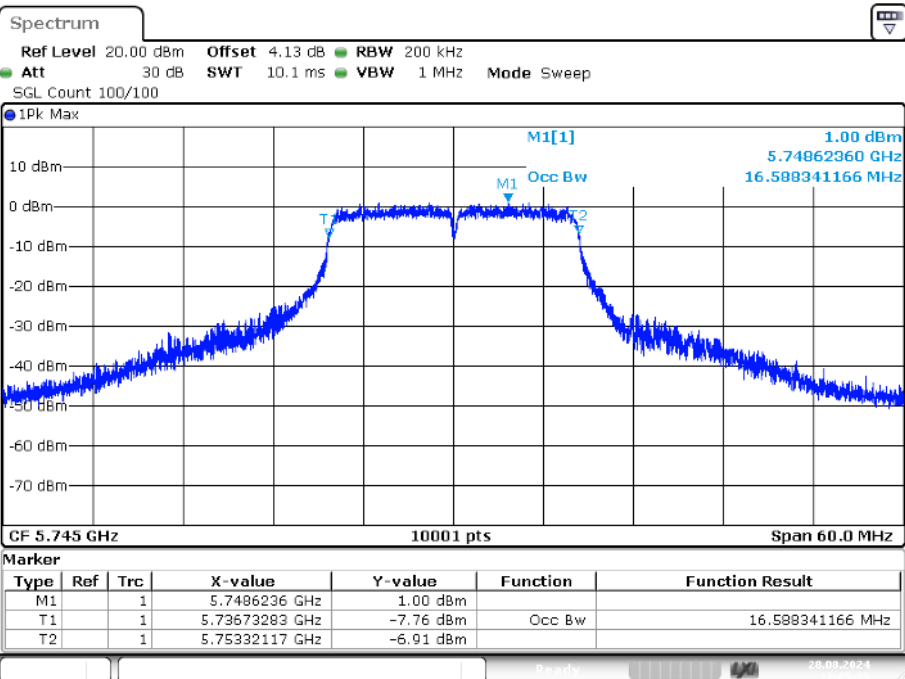


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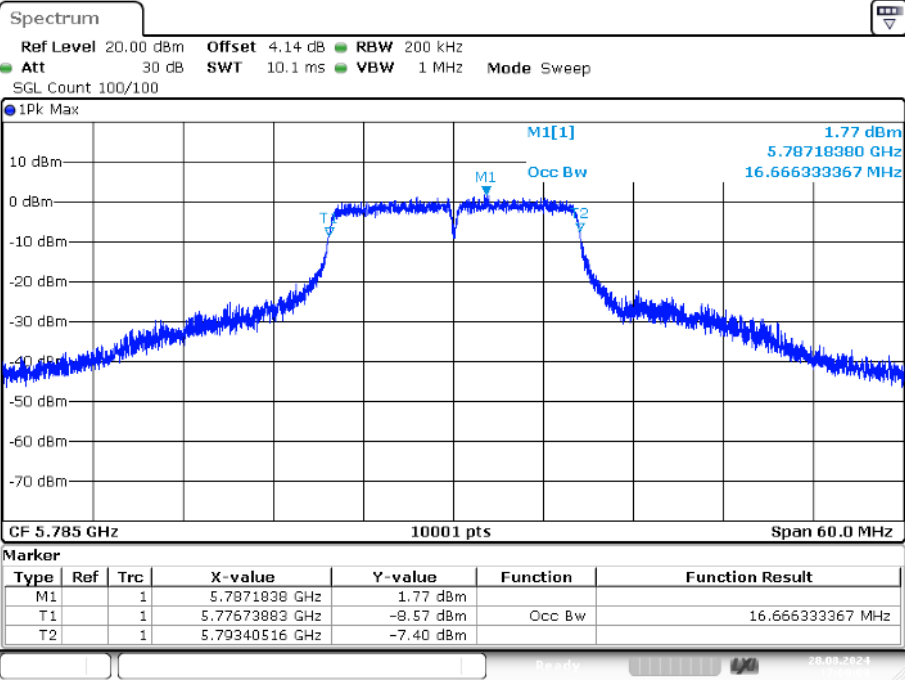
OBW NVNT a 5240MHz Ant1



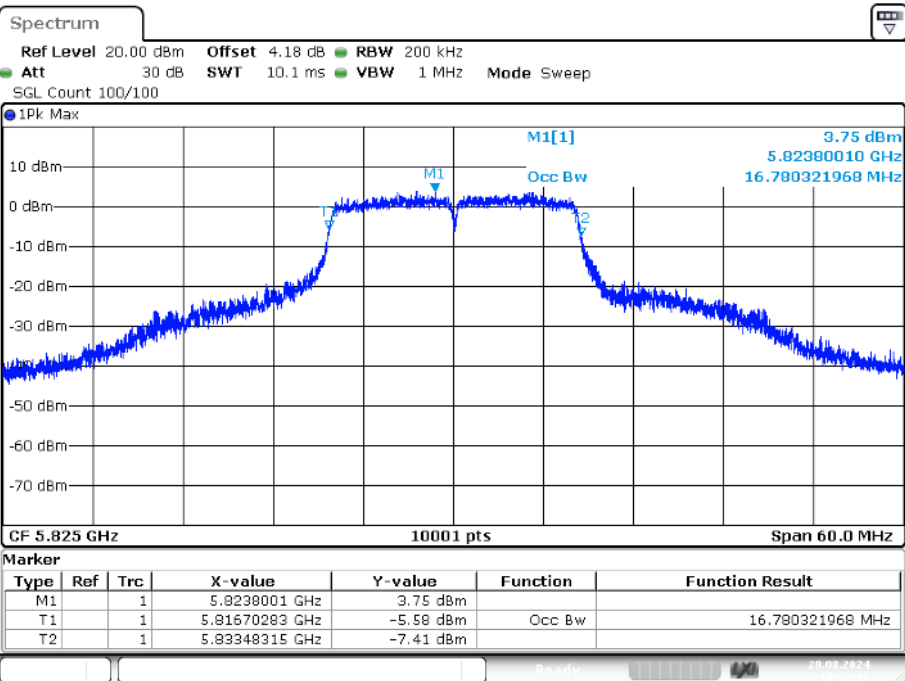
OBW NVNT a 5745MHz Ant1



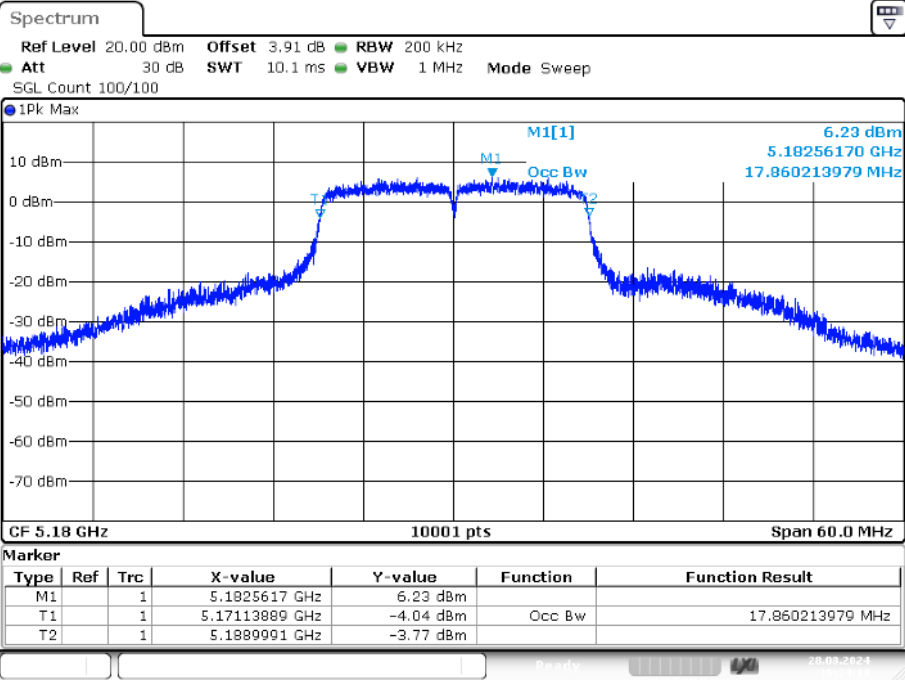
OBW NVNT a 5785MHz Ant1



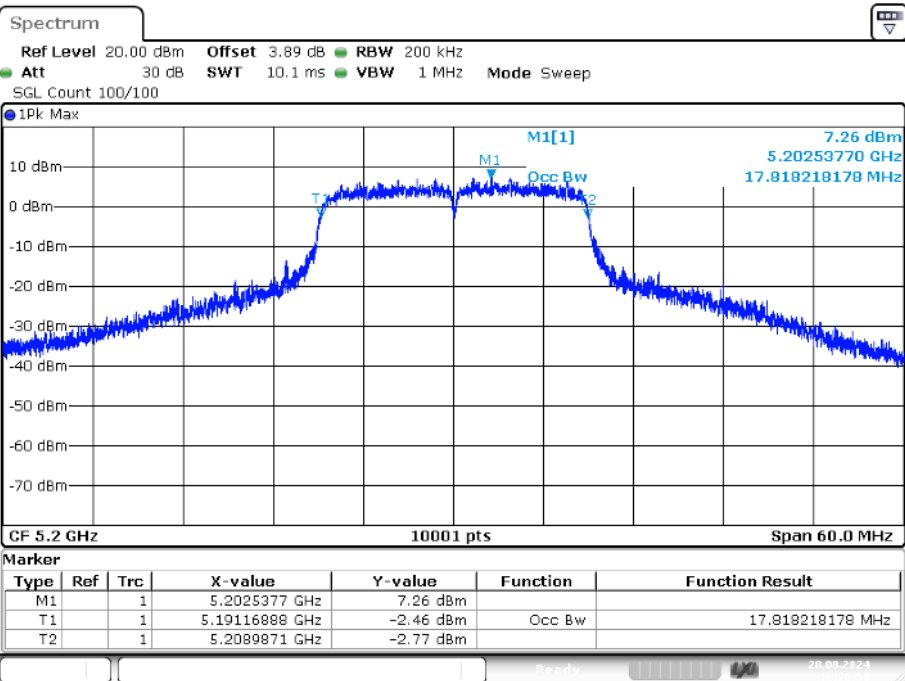
OBW NVNT a 5825MHz Ant1



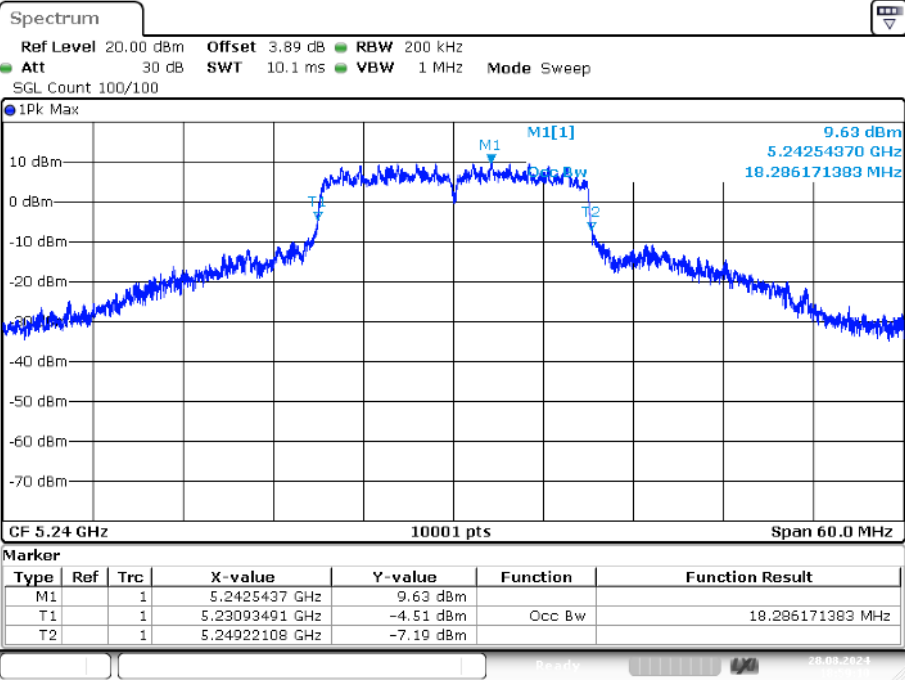
OBW NVNT n20 5180MHz Ant1



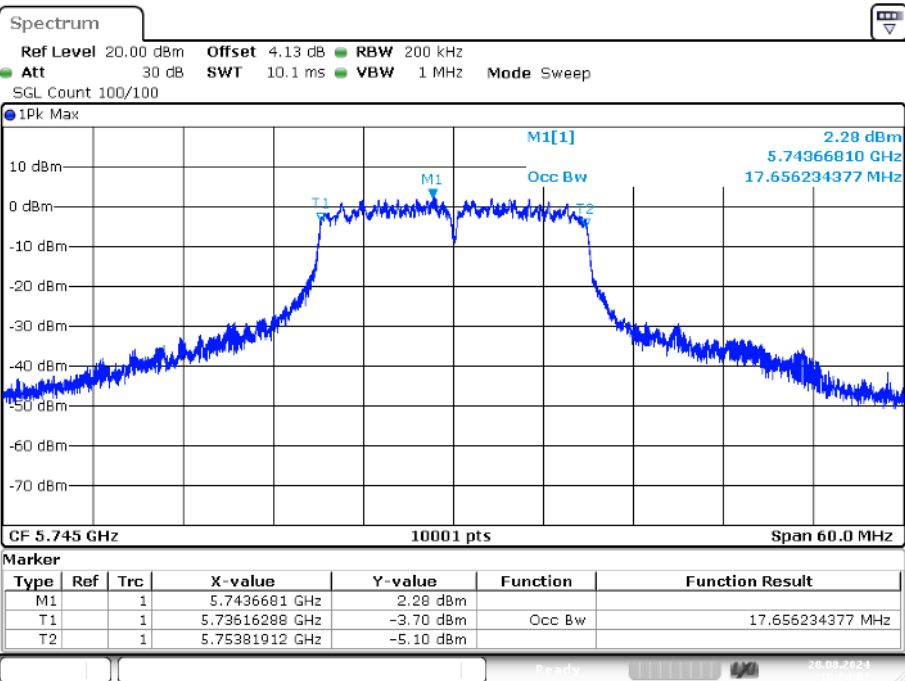
OBW NVNT n20 5200MHz Ant1



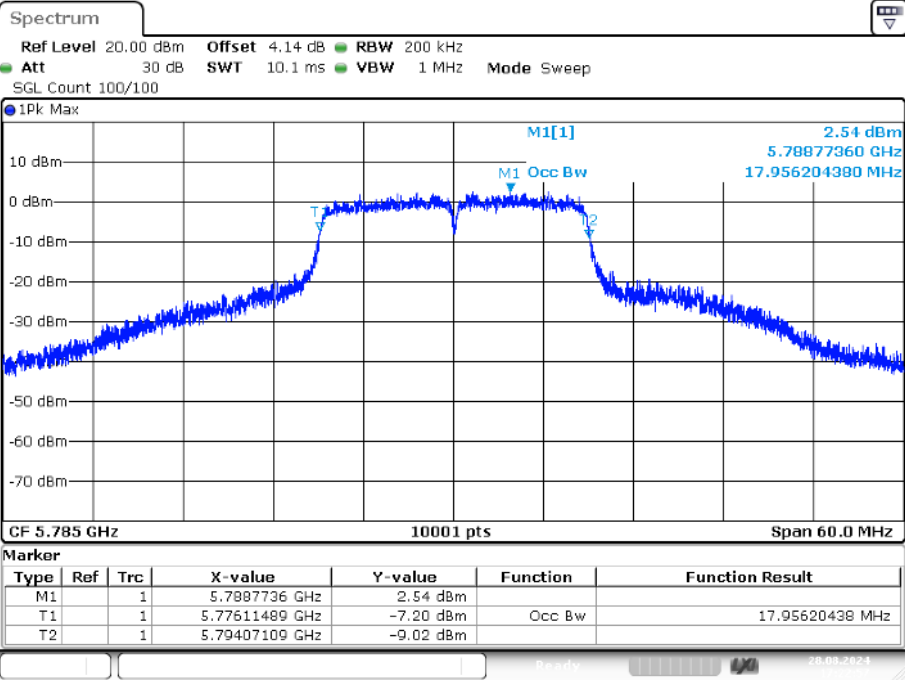
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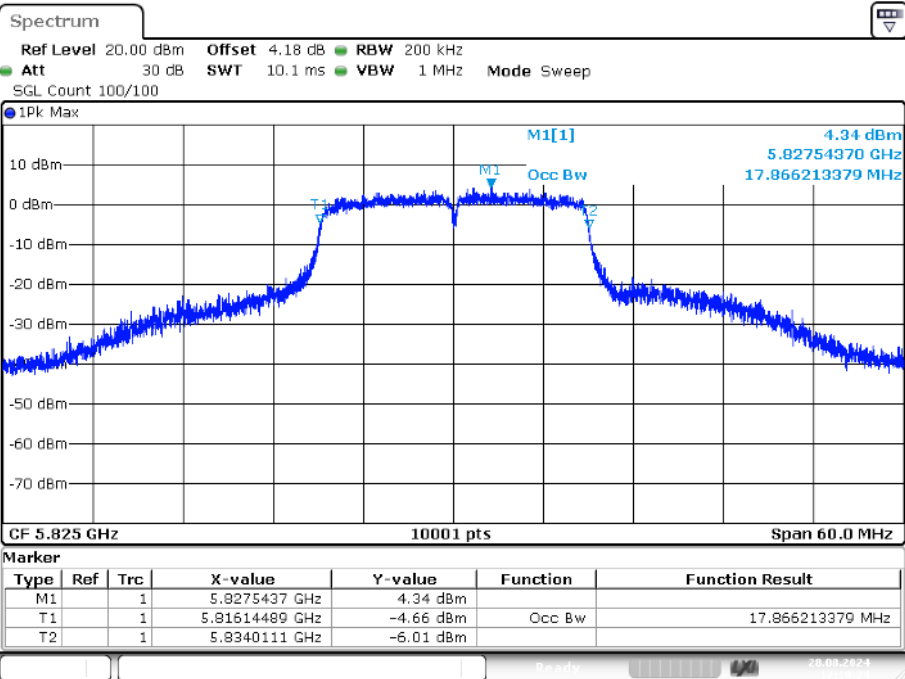
OBW NVNT n20 5745MHz Ant1



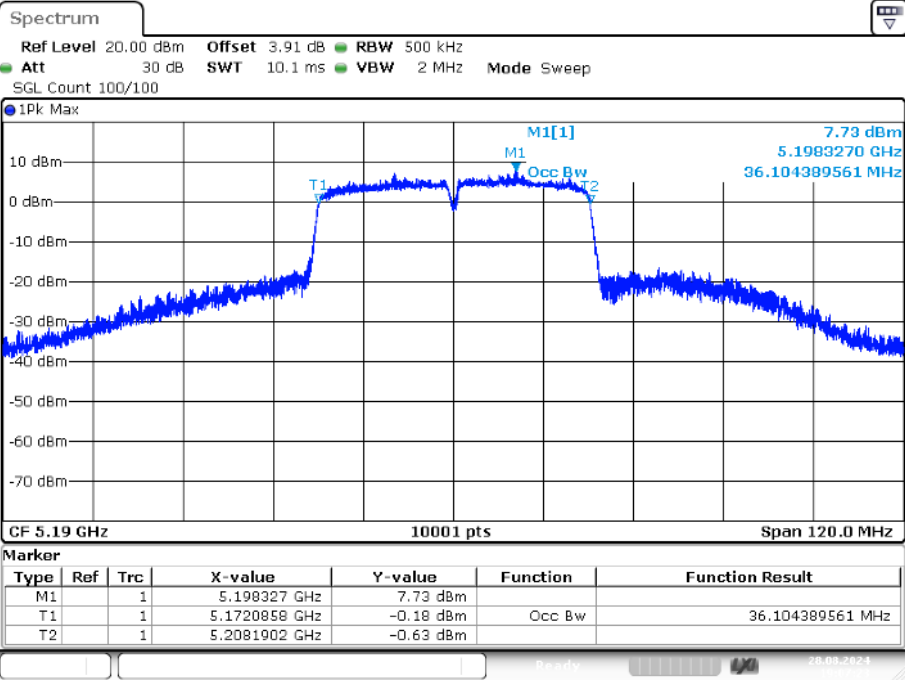
OBW NVNT n20 5785MHz Ant1



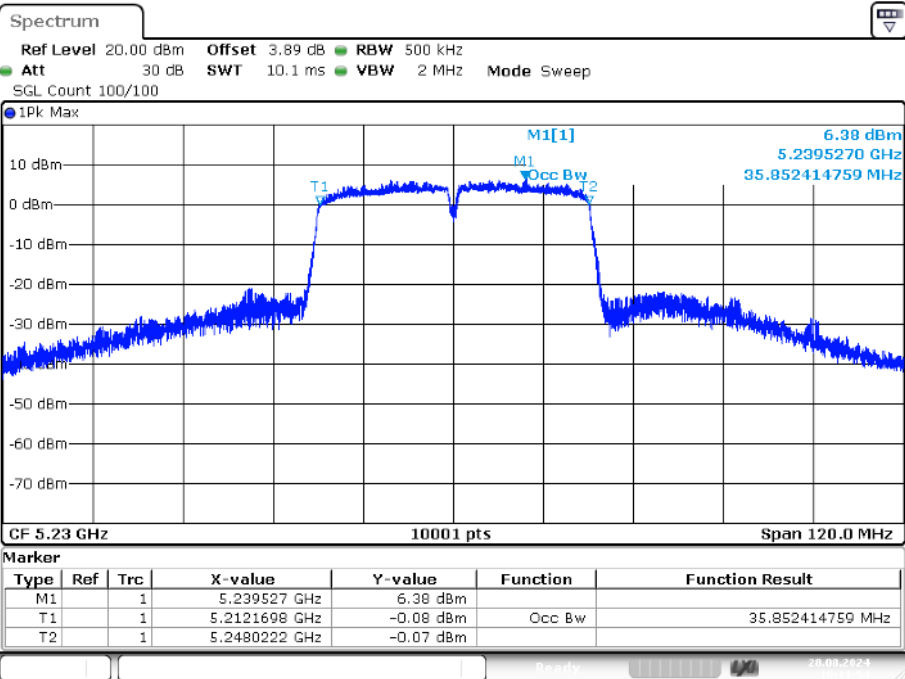
OBW NVNT n20 5825MHz Ant1



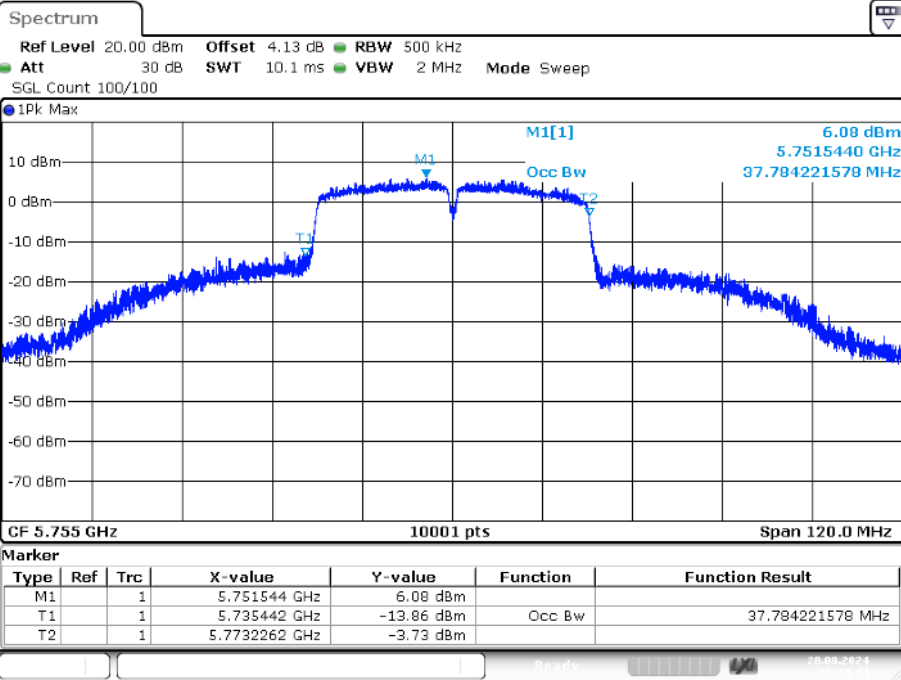
OBW NVNT n40 5190MHz Ant1



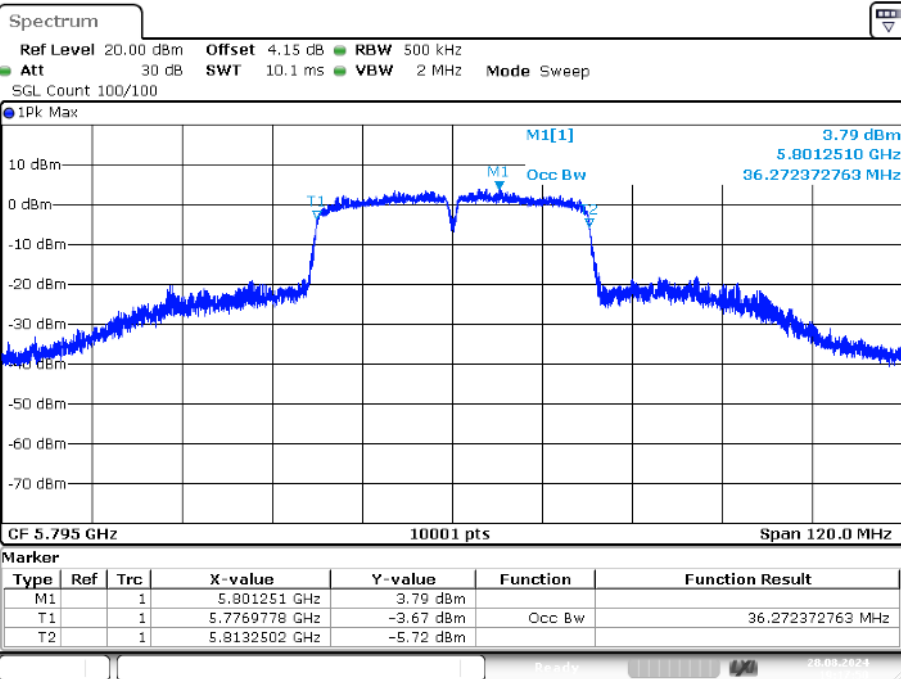
OBW NVNT n40 5230MHz Ant1



OBW NVNT n40 5755MHz Ant1



OBW NVNT n40 5795MHz Ant1

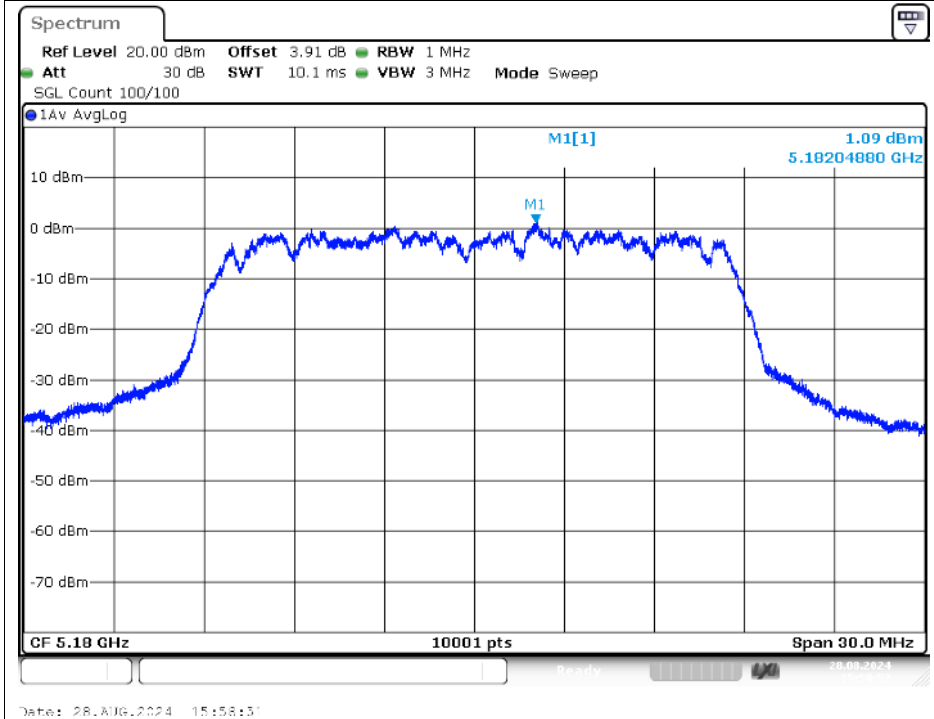


Maximum Power Spectral Density Level

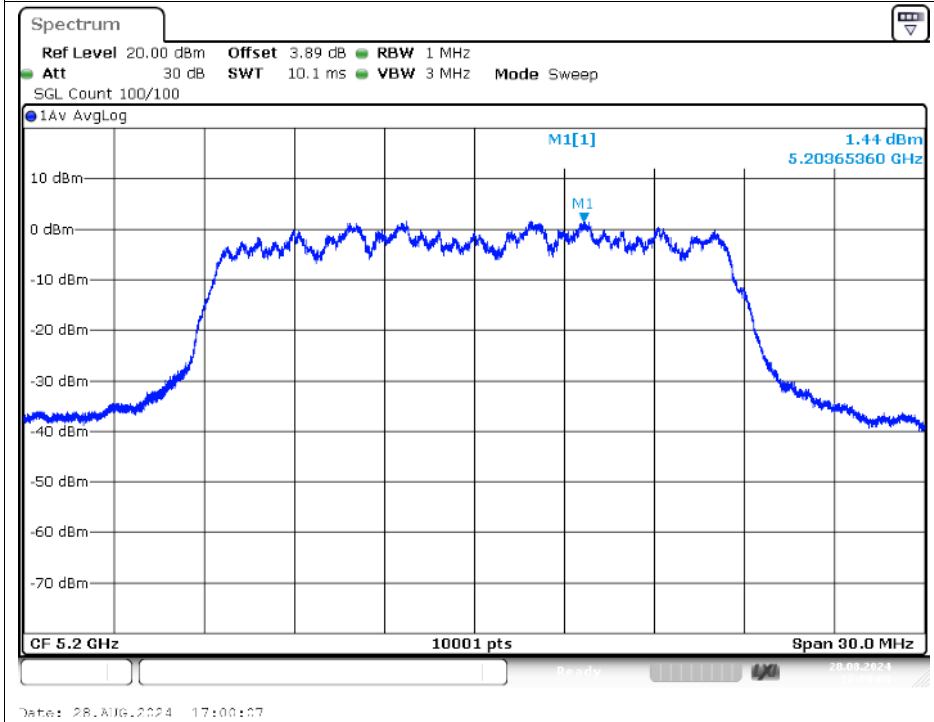
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	1.09	0.27	1.36	11	Pass
NVNT	a	5200	Ant1	1.44	0.24	1.68	11	Pass
NVNT	a	5240	Ant1	1.52	0.24	1.76	11	Pass
NVNT	a	5745	Ant1	-2.37	0.27	-2.1	30	Pass
NVNT	a	5785	Ant1	-3.34	0.27	-3.07	30	Pass
NVNT	a	5825	Ant1	-1.51	0.27	-1.24	30	Pass
NVNT	n20	5180	Ant1	0.38	0.28	0.66	11	Pass
NVNT	n20	5200	Ant1	3.33	0.28	3.61	11	Pass
NVNT	n20	5240	Ant1	-13	1.95	-11.05	11	Pass
NVNT	n20	5745	Ant1	-13.45	1.95	-11.5	30	Pass
NVNT	n20	5785	Ant1	-3.73	0.28	-3.45	30	Pass
NVNT	n20	5825	Ant1	-1.55	0.28	-1.27	30	Pass
NVNT	n40	5190	Ant1	-3.64	0.52	-3.12	11	Pass
NVNT	n40	5230	Ant1	-2.98	0.56	-2.42	11	Pass
NVNT	n40	5755	Ant1	-5.58	0.52	-5.06	30	Pass
NVNT	n40	5795	Ant1	-7.58	0.52	-7.06	30	Pass

Test Graphs

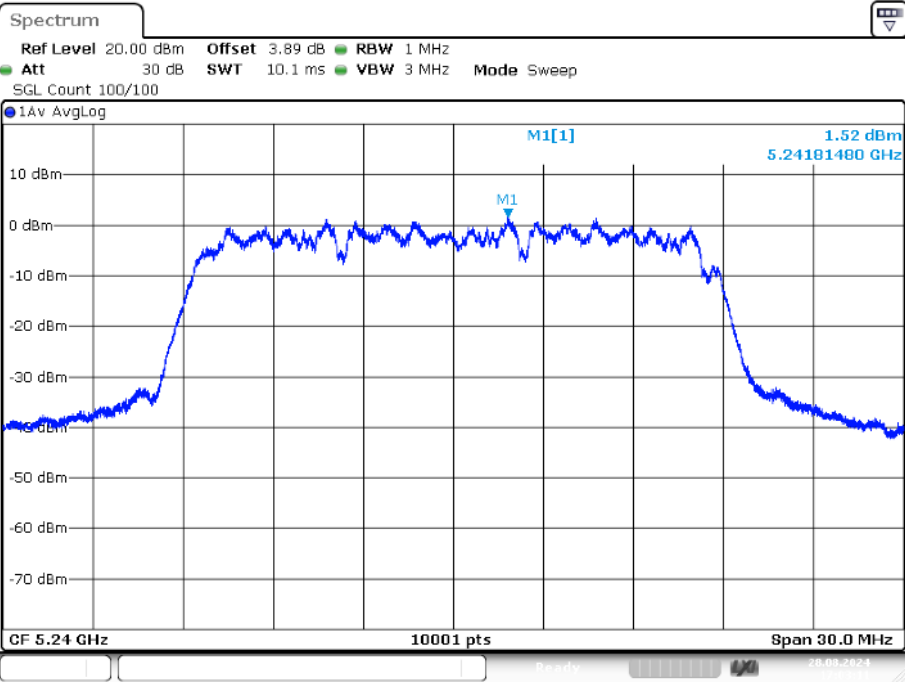
PSD NVNT a 5180MHz Ant1



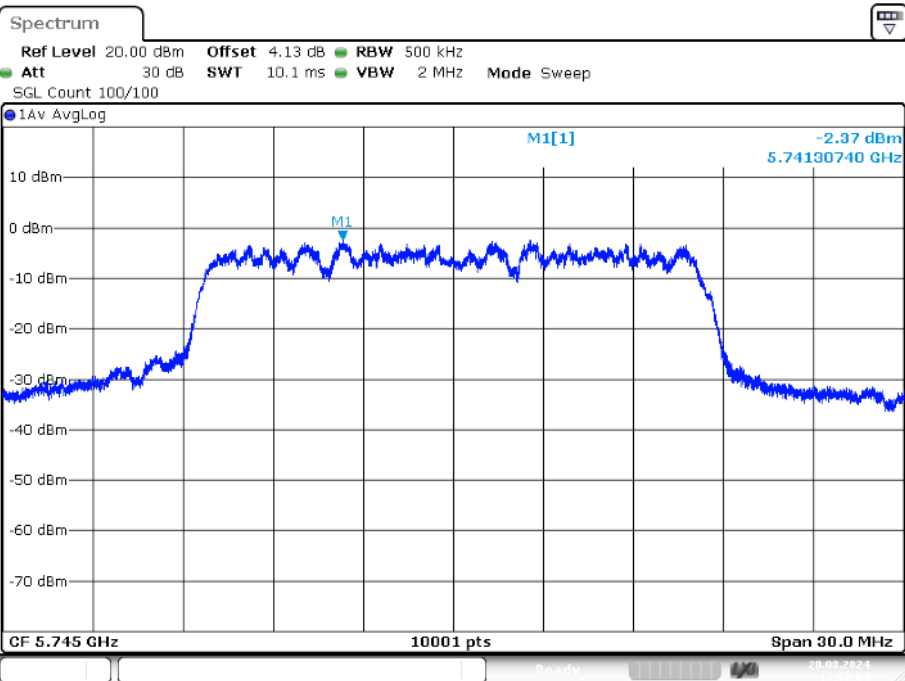
PSD NVNT a 5200MHz Ant1



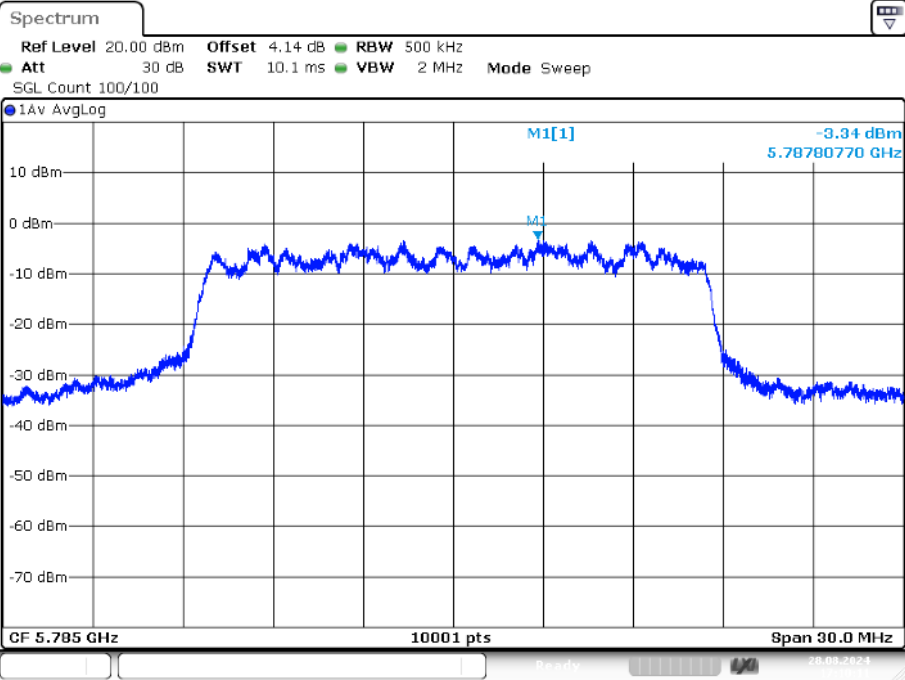
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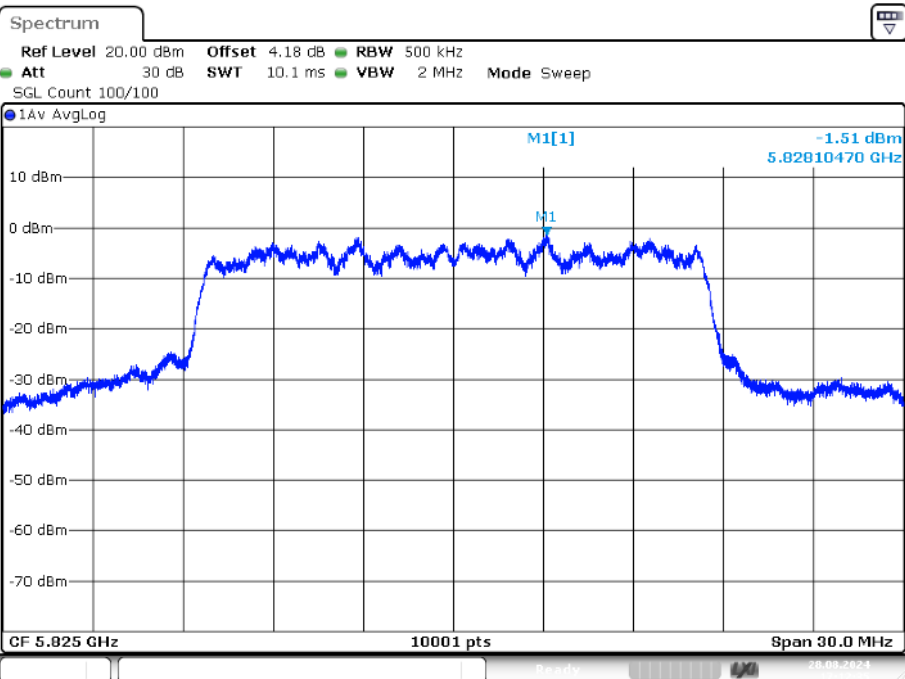
PSD NVNT a 5745MHz Ant1



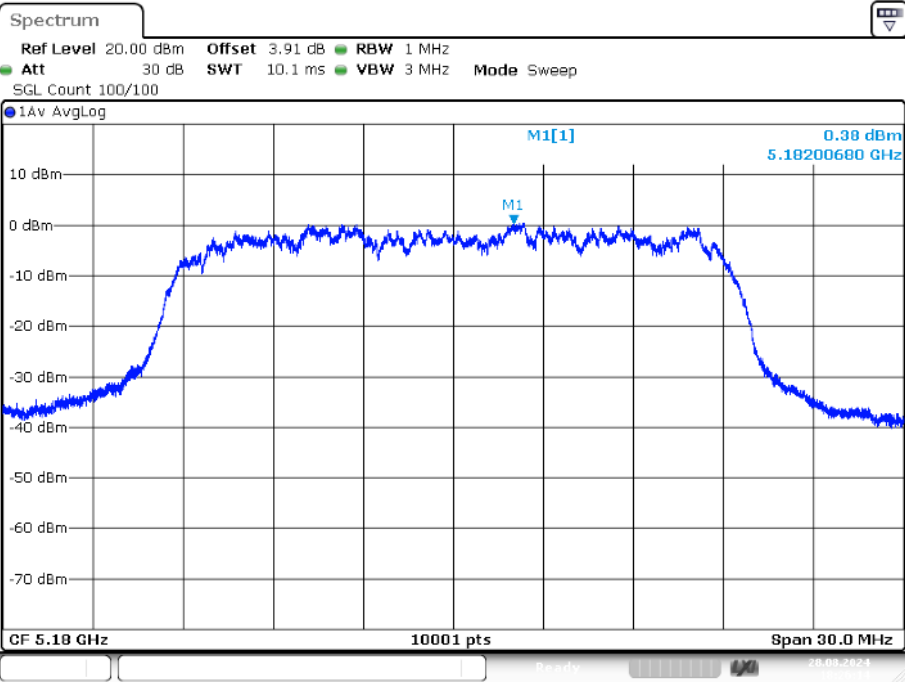
PSD NVNT a 5785MHz Ant1



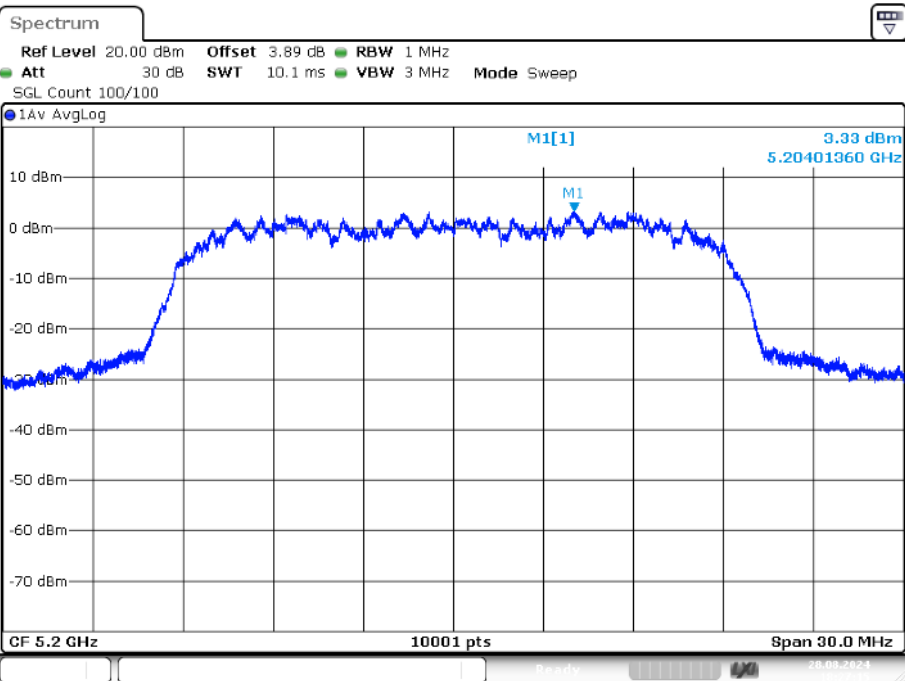
PSD NVNT a 5825MHz Ant1



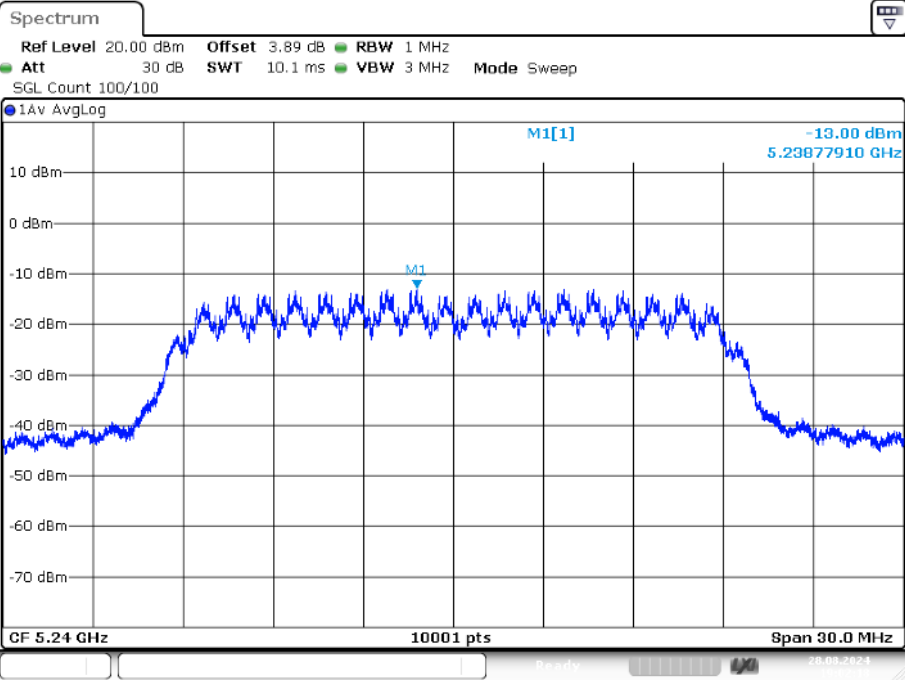
PSD NVNT n20 5180MHz Ant1



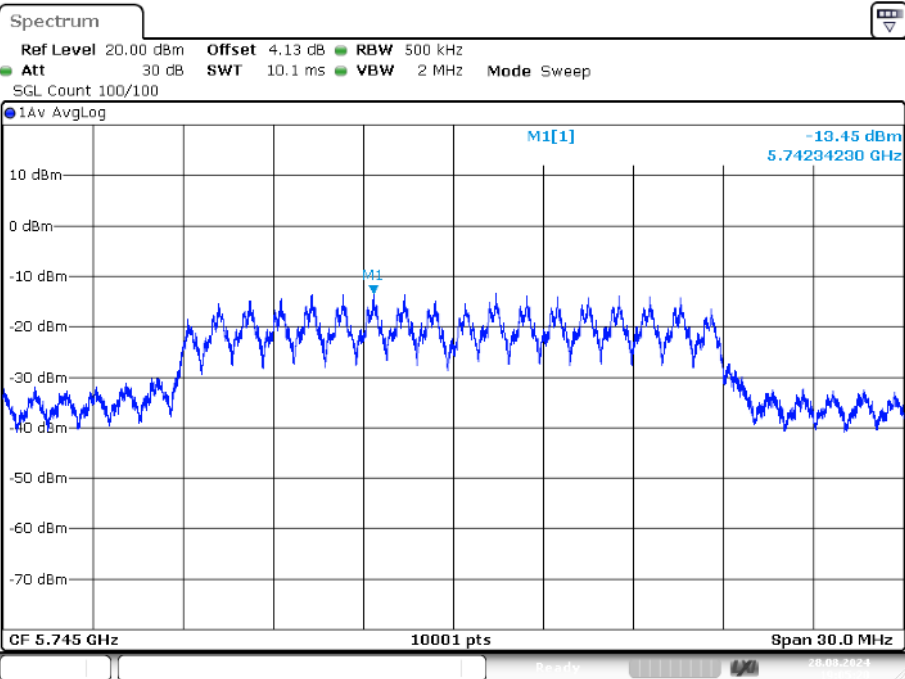
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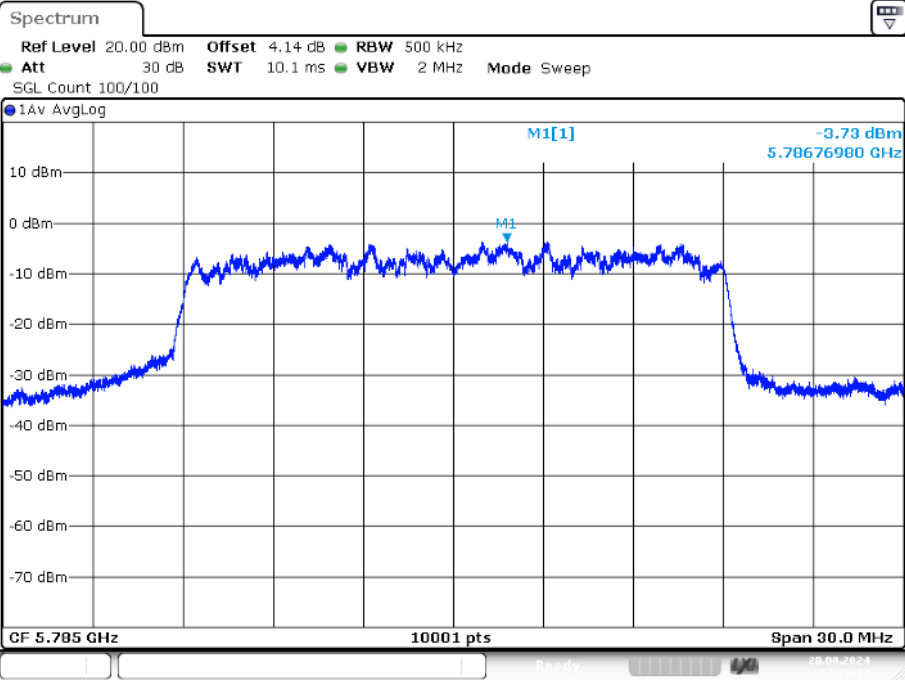
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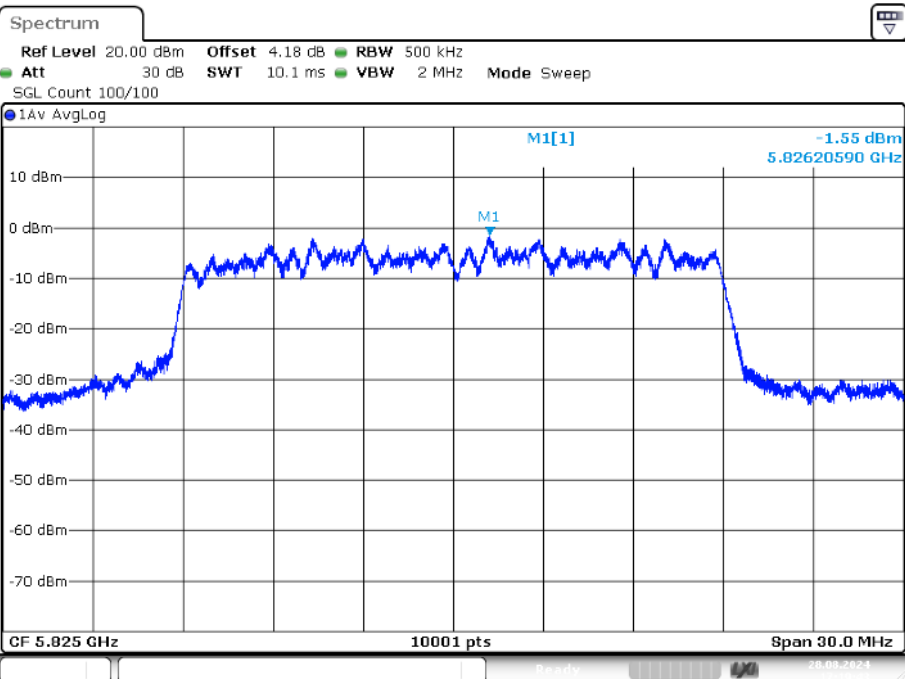


PSD NVNT n20 5785MHz Ant1



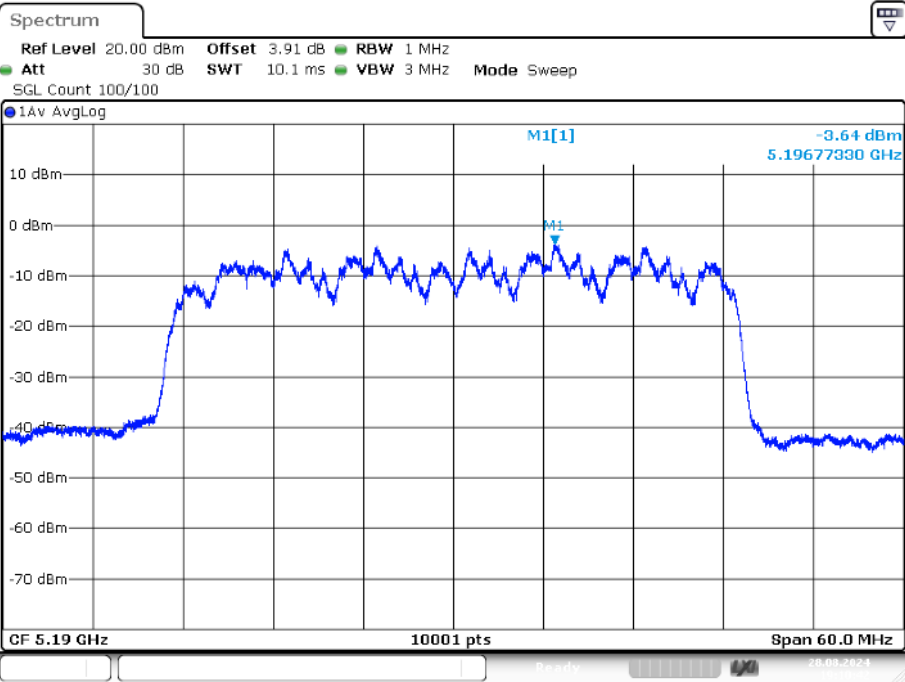
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PSD NVNT n20 5825MHz Ant1

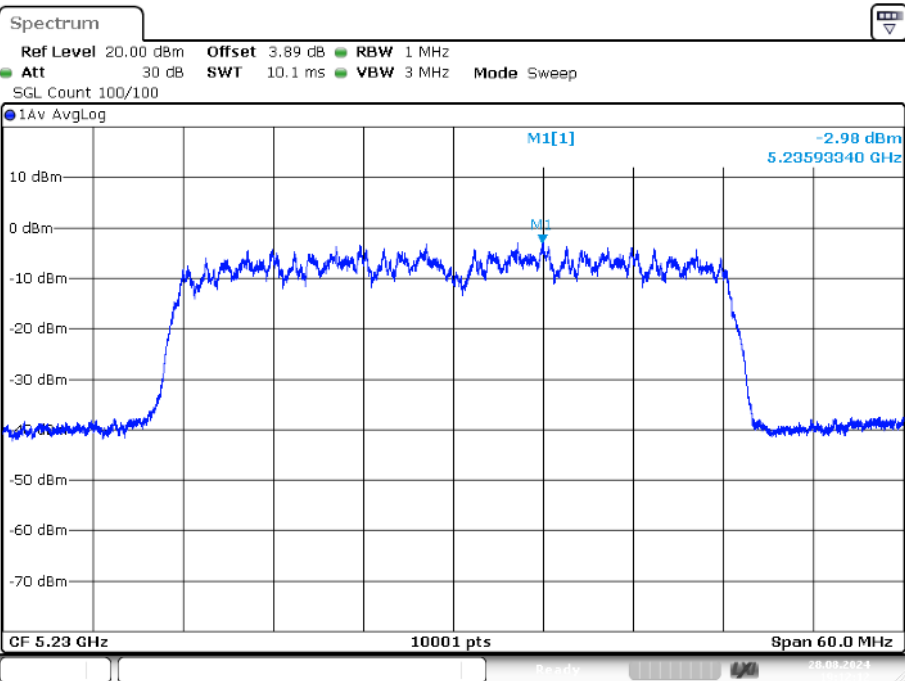


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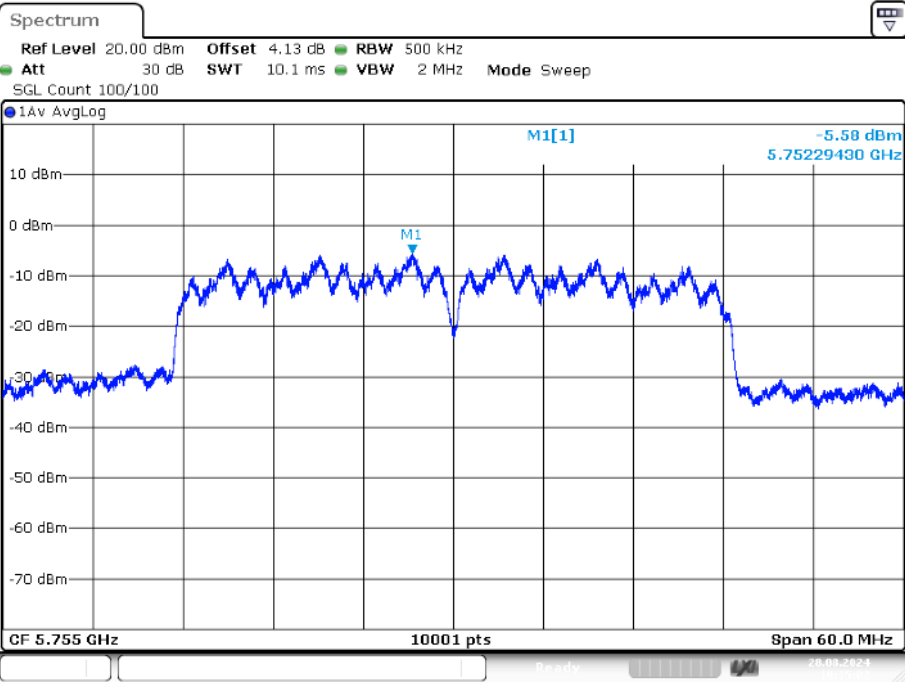
PSD NVNT n40 5190MHz Ant1



PSD NVNT n40 5230MHz Ant1

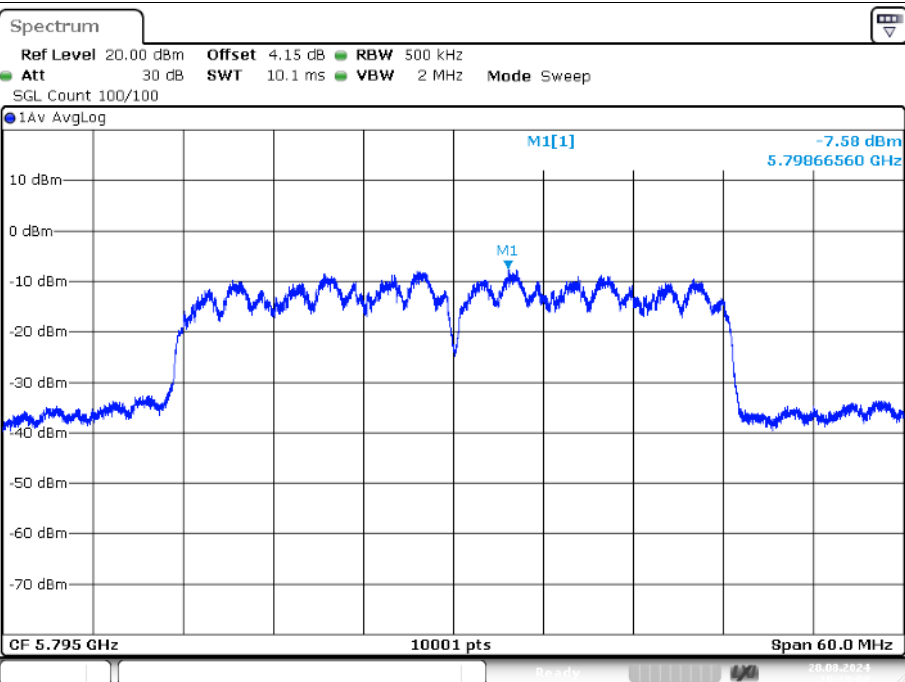


PSD NVNT n40 5755MHz Ant1



Date: 28. AUG. 2024 19:15:02

PSD NVNT n40 5795MHz Ant1



Date: 28. AUG. 2024 19:15:09

Frequency Stability

Condition	Mode	Time (mins)	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
20C 2.805V	a	0	5180	Ant1	5180.04	40000	7.72	25	Pass
20C 3.3V	a	0	5180	Ant1	5180.04	40000	7.72	25	Pass
20C 3.795V	a	0	5180	Ant1	5180.04	40000	7.72	25	Pass
-20C 3.3V	a	0	5180	Ant1	5180.04	40000	7.72	25	Pass
-10C 3.3V	a	0	5180	Ant1	5180.04	40000	7.72	25	Pass
0C 3.3V	a	0	5180	Ant1	5180.02	20000	3.86	25	Pass
10C 3.3V	a	0	5180	Ant1	5180.04	40000	7.72	25	Pass
30C 3.3V	a	0	5180	Ant1	5180.02	20000	3.86	25	Pass
40C 3.3V	a	0	5180	Ant1	5180.04	40000	7.72	25	Pass
50C 3.3V	a	0	5180	Ant1	5180.06	60000	11.58	25	Pass
20C 2.805V	a	0	5200	Ant1	5200.04	40000	7.69	25	Pass
20C 3.3V	a	0	5200	Ant1	5200.04	40000	7.69	25	Pass
20C 3.795V	a	0	5200	Ant1	5200.04	40000	7.69	25	Pass
-20C 3.3V	a	0	5200	Ant1	5200.04	40000	7.69	25	Pass
-10C 3.3V	a	0	5200	Ant1	5200.06	60000	11.54	25	Pass
0C 3.3V	a	0	5200	Ant1	5200.06	60000	11.54	25	Pass
10C 3.3V	a	0	5200	Ant1	5200.04	40000	7.69	25	Pass
30C 3.3V	a	0	5200	Ant1	5200.06	60000	11.54	25	Pass
40C 3.3V	a	0	5200	Ant1	5200.06	60000	11.54	25	Pass
50C 3.3V	a	0	5200	Ant1	5200.04	40000	7.69	25	Pass
20C 2.805V	a	0	5240	Ant1	5240.04	40000	7.63	25	Pass
20C 3.3V	a	0	5240	Ant1	5240.04	40000	7.63	25	Pass
20C 3.795V	a	0	5240	Ant1	5240.04	40000	7.63	25	Pass
-20C 3.3V	a	0	5240	Ant1	5240.06	60000	11.45	25	Pass
-10C 3.3V	a	0	5240	Ant1	5240.02	20000	3.82	25	Pass
0C 3.3V	a	0	5240	Ant1	5240.04	40000	7.63	25	Pass
10C 3.3V	a	0	5240	Ant1	5240.04	40000	7.63	25	Pass
30C 3.3V	a	0	5240	Ant1	5240.04	40000	7.63	25	Pass
40C 3.3V	a	0	5240	Ant1	5240.02	20000	3.82	25	Pass
50C 3.3V	a	0	5240	Ant1	5240.02	20000	3.82	25	Pass
20C 2.805V	a	0	5745	Ant1	5745.02	20000	3.48	25	Pass
20C 3.3V	a	0	5745	Ant1	5745.04	40000	6.96	25	Pass
20C 3.795V	a	0	5745	Ant1	5745.06	60000	10.44	25	Pass
-20C 3.3V	a	0	5745	Ant1	5745.04	40000	6.96	25	Pass
-10C 3.3V	a	0	5745	Ant1	5745.06	60000	10.44	25	Pass
0C 3.3V	a	0	5745	Ant1	5745.04	40000	6.96	25	Pass
10C 3.3V	a	0	5745	Ant1	5745.06	60000	10.44	25	Pass
30C 3.3V	a	0	5745	Ant1	5745.04	40000	6.96	25	Pass

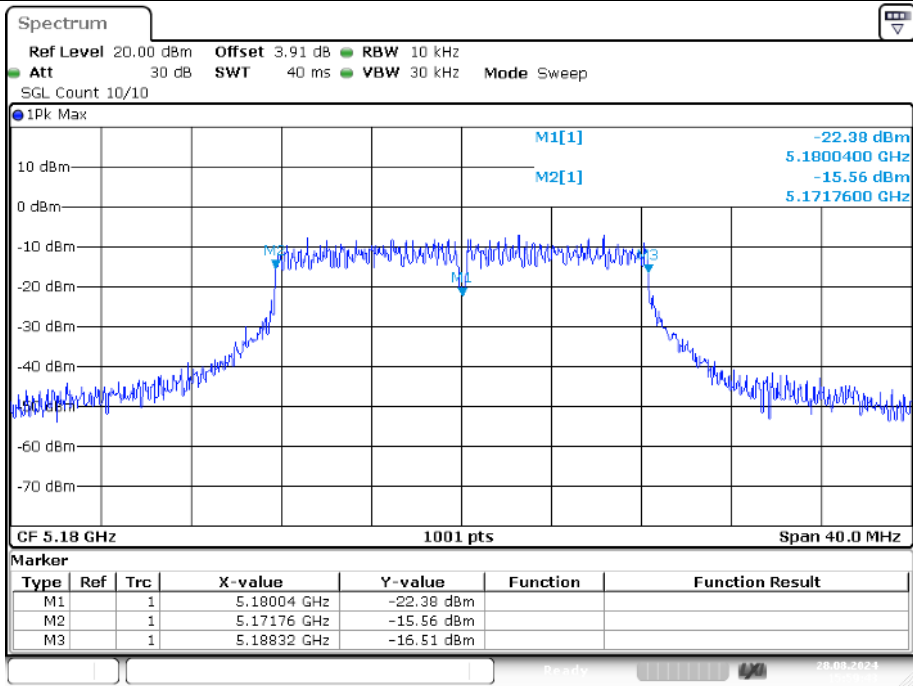
40C 3.3V	a	0	5745	Ant1	5745.06	60000	10.44	25	Pass
50C 3.3V	a	0	5745	Ant1	5745.04	40000	6.96	25	Pass
20C 2.805V	a	0	5785	Ant1	5785.04	40000	6.91	25	Pass
20C 3.3V	a	0	5785	Ant1	5785.06	60000	10.37	25	Pass
20C 3.795V	a	0	5785	Ant1	5785.06	60000	10.37	25	Pass
-20C 3.3V	a	0	5785	Ant1	5785.04	40000	6.91	25	Pass
-10C 3.3V	a	0	5785	Ant1	5785.06	60000	10.37	25	Pass
0C 3.3V	a	0	5785	Ant1	5785.06	60000	10.37	25	Pass
10C 3.3V	a	0	5785	Ant1	5785.06	60000	10.37	25	Pass
30C 3.3V	a	0	5785	Ant1	5785.06	60000	10.37	25	Pass
40C 3.3V	a	0	5785	Ant1	5785.06	60000	10.37	25	Pass
50C 3.3V	a	0	5785	Ant1	5785.06	60000	10.37	25	Pass
20C 2.805V	a	0	5825	Ant1	5825.06	60000	10.3	25	Pass
20C 3.3V	a	0	5825	Ant1	5825.06	60000	10.3	25	Pass
20C 3.795V	a	0	5825	Ant1	5825.04	40000	6.87	25	Pass
-20C 3.3V	a	0	5825	Ant1	5825.06	60000	10.3	25	Pass
-10C 3.3V	a	0	5825	Ant1	5825.06	60000	10.3	25	Pass
0C 3.3V	a	0	5825	Ant1	5825.04	40000	6.87	25	Pass
10C 3.3V	a	0	5825	Ant1	5825.06	60000	10.3	25	Pass
30C 3.3V	a	0	5825	Ant1	5825.06	60000	10.3	25	Pass
40C 3.3V	a	0	5825	Ant1	5825.08	80000	13.73	25	Pass
50C 3.3V	a	0	5825	Ant1	5825.06	60000	10.3	25	Pass
20C 2.805V	n20	0	5180	Ant1	5180.04	40000	7.72	25	Pass
20C 3.3V	n20	0	5180	Ant1	5180.04	40000	7.72	25	Pass
20C 3.795V	n20	0	5180	Ant1	5180.06	60000	11.58	25	Pass
-20C 3.3V	n20	0	5180	Ant1	5180.02	20000	3.86	25	Pass
-10C 3.3V	n20	0	5180	Ant1	5180.06	60000	11.58	25	Pass
0C 3.3V	n20	0	5180	Ant1	5180.04	40000	7.72	25	Pass
10C 3.3V	n20	0	5180	Ant1	5180.04	40000	7.72	25	Pass
30C 3.3V	n20	0	5180	Ant1	5180.04	40000	7.72	25	Pass
40C 3.3V	n20	0	5180	Ant1	5180.06	60000	11.58	25	Pass
50C 3.3V	n20	0	5180	Ant1	5180.04	40000	7.72	25	Pass
20C 2.805V	n20	0	5200	Ant1	5200.04	40000	7.69	25	Pass
20C 3.3V	n20	0	5200	Ant1	5200.02	20000	3.85	25	Pass
20C 3.795V	n20	0	5200	Ant1	5200.04	40000	7.69	25	Pass
-20C 3.3V	n20	0	5200	Ant1	5200.02	20000	3.85	25	Pass
-10C 3.3V	n20	0	5200	Ant1	5200.04	40000	7.69	25	Pass
0C 3.3V	n20	0	5200	Ant1	5200.06	60000	11.54	25	Pass
10C 3.3V	n20	0	5200	Ant1	5200.04	40000	7.69	25	Pass
30C 3.3V	n20	0	5200	Ant1	5200.04	40000	7.69	25	Pass
40C 3.3V	n20	0	5200	Ant1	5200.04	40000	7.69	25	Pass
50C 3.3V	n20	0	5200	Ant1	5200.04	40000	7.69	25	Pass

20C 2.805V	n20	0	5240	Ant1	5240.04	40000	7.63	25	Pass
20C 3.3V	n20	0	5240	Ant1	5240.04	40000	7.63	25	Pass
20C 3.795V	n20	0	5240	Ant1	5240.08	80000	15.27	25	Pass
-20C 3.3V	n20	0	5240	Ant1	5240.04	40000	7.63	25	Pass
-10C 3.3V	n20	0	5240	Ant1	5240.04	40000	7.63	25	Pass
0C 3.3V	n20	0	5240	Ant1	5240.04	40000	7.63	25	Pass
10C 3.3V	n20	0	5240	Ant1	5240.06	60000	11.45	25	Pass
30C 3.3V	n20	0	5240	Ant1	5240.08	80000	15.27	25	Pass
40C 3.3V	n20	0	5240	Ant1	5239.98	-20000	-3.82	25	Pass
50C 3.3V	n20	0	5240	Ant1	5240.08	80000	15.27	25	Pass
20C 2.805V	n20	0	5745	Ant1	5745.06	60000	10.44	25	Pass
20C 3.3V	n20	0	5745	Ant1	5745.08	80000	13.93	25	Pass
20C 3.795V	n20	0	5745	Ant1	5745.08	80000	13.93	25	Pass
-20C 3.3V	n20	0	5745	Ant1	5745.06	60000	10.44	25	Pass
-10C 3.3V	n20	0	5745	Ant1	5745.06	60000	10.44	25	Pass
0C 3.3V	n20	0	5745	Ant1	5745.06	60000	10.44	25	Pass
10C 3.3V	n20	0	5745	Ant1	5745	0	0	25	Pass
30C 3.3V	n20	0	5745	Ant1	5745.06	60000	10.44	25	Pass
40C 3.3V	n20	0	5745	Ant1	5745.08	80000	13.93	25	Pass
50C 3.3V	n20	0	5745	Ant1	5745.06	60000	10.44	25	Pass
20C 2.805V	n20	0	5785	Ant1	5785.06	60000	10.37	25	Pass
20C 3.3V	n20	0	5785	Ant1	5785.04	40000	6.91	25	Pass
20C 3.795V	n20	0	5785	Ant1	5785.04	40000	6.91	25	Pass
-20C 3.3V	n20	0	5785	Ant1	5785.04	40000	6.91	25	Pass
-10C 3.3V	n20	0	5785	Ant1	5785.04	40000	6.91	25	Pass
0C 3.3V	n20	0	5785	Ant1	5785.04	40000	6.91	25	Pass
10C 3.3V	n20	0	5785	Ant1	5785.06	60000	10.37	25	Pass
30C 3.3V	n20	0	5785	Ant1	5785.06	60000	10.37	25	Pass
40C 3.3V	n20	0	5785	Ant1	5785.04	40000	6.91	25	Pass
50C 3.3V	n20	0	5785	Ant1	5785.06	60000	10.37	25	Pass
20C 2.805V	n20	0	5825	Ant1	5825.08	80000	13.73	25	Pass
20C 3.3V	n20	0	5825	Ant1	5825.04	40000	6.87	25	Pass
20C 3.795V	n20	0	5825	Ant1	5825.04	40000	6.87	25	Pass
-20C 3.3V	n20	0	5825	Ant1	5825.04	40000	6.87	25	Pass
-10C 3.3V	n20	0	5825	Ant1	5825.06	60000	10.3	25	Pass
0C 3.3V	n20	0	5825	Ant1	5825.06	60000	10.3	25	Pass
10C 3.3V	n20	0	5825	Ant1	5825.04	40000	6.87	25	Pass
30C 3.3V	n20	0	5825	Ant1	5825.08	80000	13.73	25	Pass
40C 3.3V	n20	0	5825	Ant1	5825.06	60000	10.3	25	Pass
50C 3.3V	n20	0	5825	Ant1	5825.06	60000	10.3	25	Pass
20C 2.805V	n40	0	5190	Ant1	5190.04	40000	7.71	25	Pass
20C 3.3V	n40	0	5190	Ant1	5190.08	80000	15.41	25	Pass

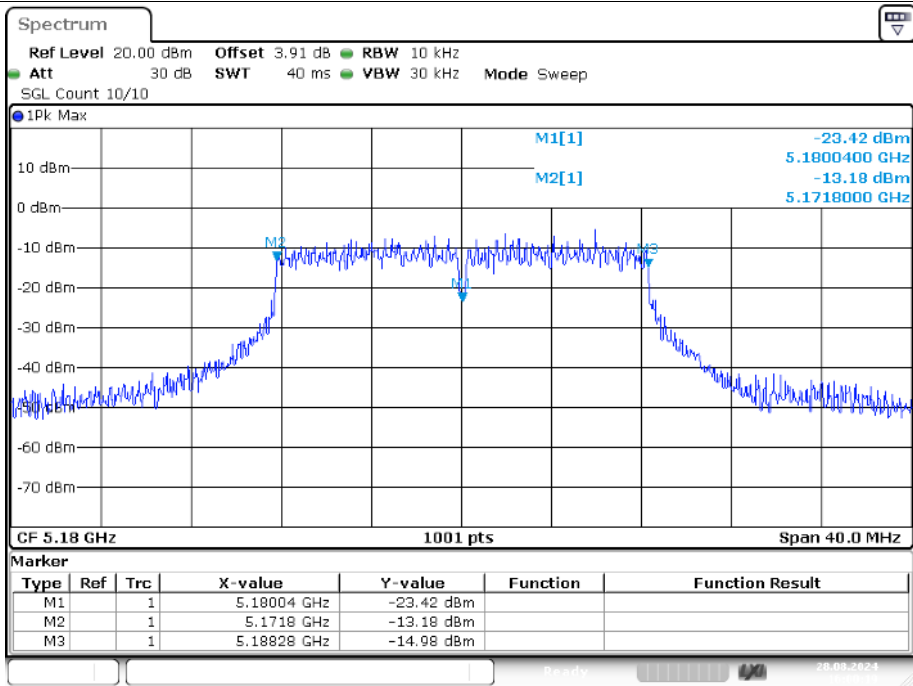
20C 3.795V	n40	0	5190	Ant1	5190.08	80000	15.41	25	Pass
-20C 3.3V	n40	0	5190	Ant1	5190.08	80000	15.41	25	Pass
-10C 3.3V	n40	0	5190	Ant1	5190.04	40000	7.71	25	Pass
0C 3.3V	n40	0	5190	Ant1	5190.08	80000	15.41	25	Pass
10C 3.3V	n40	0	5190	Ant1	5190.08	80000	15.41	25	Pass
30C 3.3V	n40	0	5190	Ant1	5190.04	40000	7.71	25	Pass
40C 3.3V	n40	0	5190	Ant1	5190.04	40000	7.71	25	Pass
50C 3.3V	n40	0	5190	Ant1	5190.08	80000	15.41	25	Pass
20C 2.805V	n40	0	5230	Ant1	5230.04	40000	7.65	25	Pass
20C 3.3V	n40	0	5230	Ant1	5230.08	80000	15.3	25	Pass
20C 3.795V	n40	0	5230	Ant1	5230.08	80000	15.3	25	Pass
-20C 3.3V	n40	0	5230	Ant1	5230.04	40000	7.65	25	Pass
-10C 3.3V	n40	0	5230	Ant1	5230.04	40000	7.65	25	Pass
0C 3.3V	n40	0	5230	Ant1	5230.04	40000	7.65	25	Pass
10C 3.3V	n40	0	5230	Ant1	5230.04	40000	7.65	25	Pass
30C 3.3V	n40	0	5230	Ant1	5230.08	80000	15.3	25	Pass
40C 3.3V	n40	0	5230	Ant1	5230.04	40000	7.65	25	Pass
50C 3.3V	n40	0	5230	Ant1	5230	0	0	25	Pass
20C 2.805V	n40	0	5755	Ant1	5755.04	40000	6.95	25	Pass
20C 3.3V	n40	0	5755	Ant1	5755.04	40000	6.95	25	Pass
20C 3.795V	n40	0	5755	Ant1	5755.04	40000	6.95	25	Pass
-20C 3.3V	n40	0	5755	Ant1	5755.08	80000	13.9	25	Pass
-10C 3.3V	n40	0	5755	Ant1	5755.04	40000	6.95	25	Pass
0C 3.3V	n40	0	5755	Ant1	5755.04	40000	6.95	25	Pass
10C 3.3V	n40	0	5755	Ant1	5755.04	40000	6.95	25	Pass
30C 3.3V	n40	0	5755	Ant1	5755.04	40000	6.95	25	Pass
40C 3.3V	n40	0	5755	Ant1	5755.04	40000	6.95	25	Pass
50C 3.3V	n40	0	5755	Ant1	5755.04	40000	6.95	25	Pass
20C 2.805V	n40	0	5795	Ant1	5795.08	80000	13.81	25	Pass
20C 3.3V	n40	0	5795	Ant1	5795.08	80000	13.81	25	Pass
20C 3.795V	n40	0	5795	Ant1	5795.08	80000	13.81	25	Pass
-20C 3.3V	n40	0	5795	Ant1	5795.04	40000	6.9	25	Pass
-10C 3.3V	n40	0	5795	Ant1	5795.08	80000	13.81	25	Pass
0C 3.3V	n40	0	5795	Ant1	5795.08	80000	13.81	25	Pass
10C 3.3V	n40	0	5795	Ant1	5795.08	80000	13.81	25	Pass
30C 3.3V	n40	0	5795	Ant1	5795.04	40000	6.9	25	Pass
40C 3.3V	n40	0	5795	Ant1	5795.04	40000	6.9	25	Pass
50C 3.3V	n40	0	5795	Ant1	5795.08	80000	13.81	25	Pass

Test Graphs

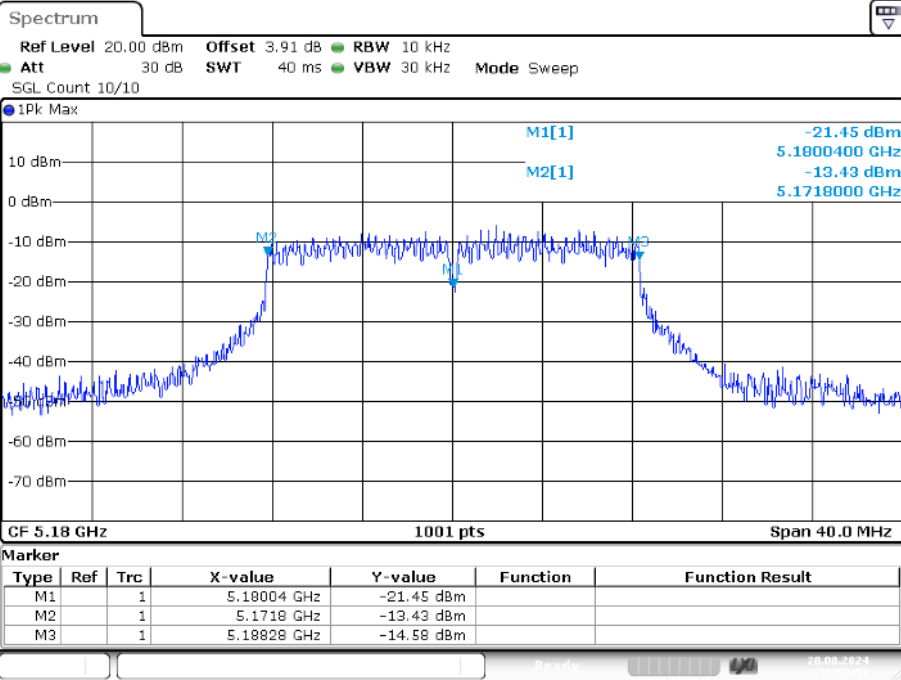
Freq. Stability 20C 2.805V a 5180MHz Ant1 0 Minutes



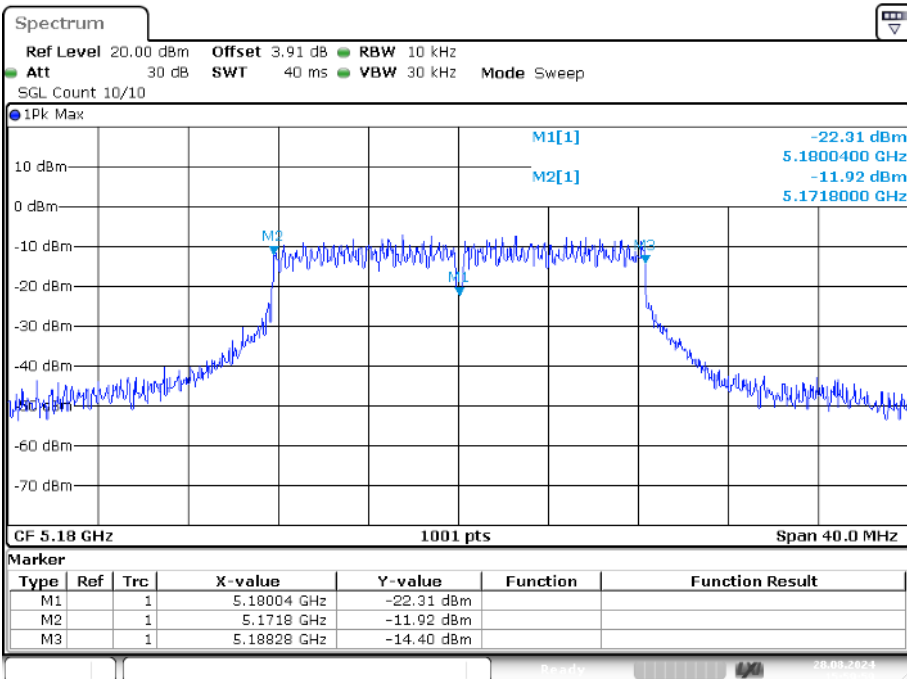
Freq. Stability 20C 3.3V a 5180MHz Ant1 0 Minutes



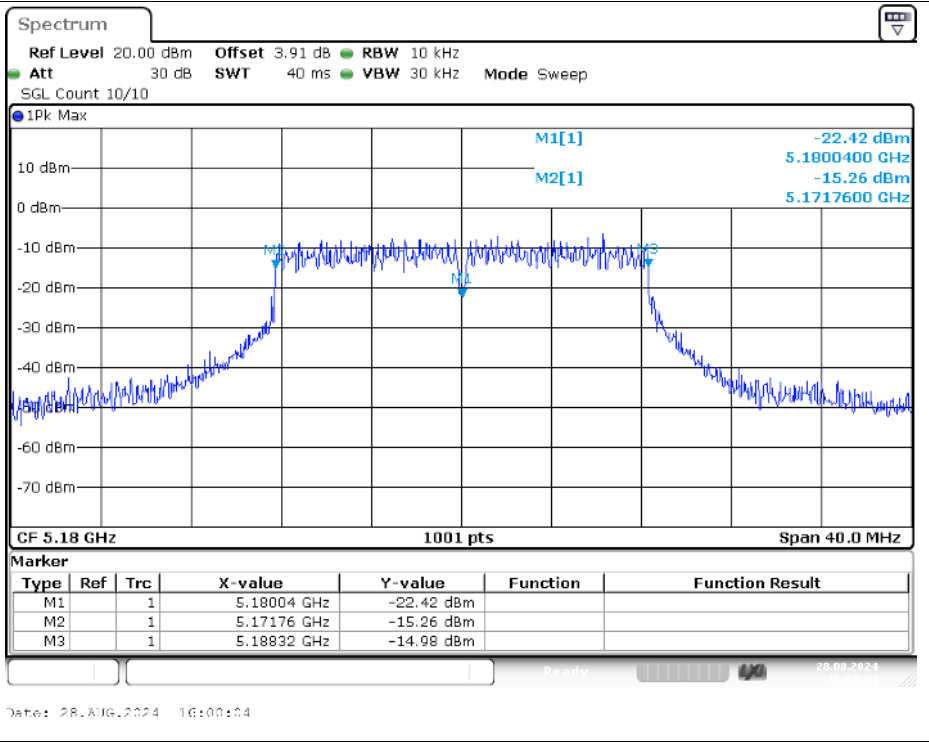
Freq. Stability 20C 3.795V a 5180MHz Ant1 0 Minutes



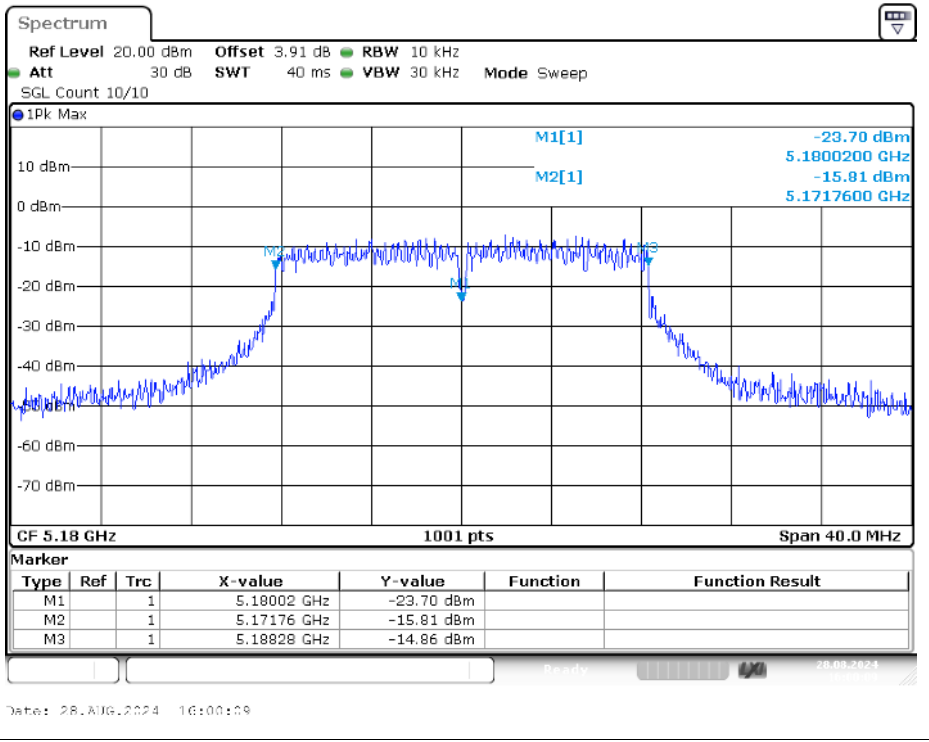
Freq. Stability -20C 3.3V a 5180MHz Ant1 0 Minutes



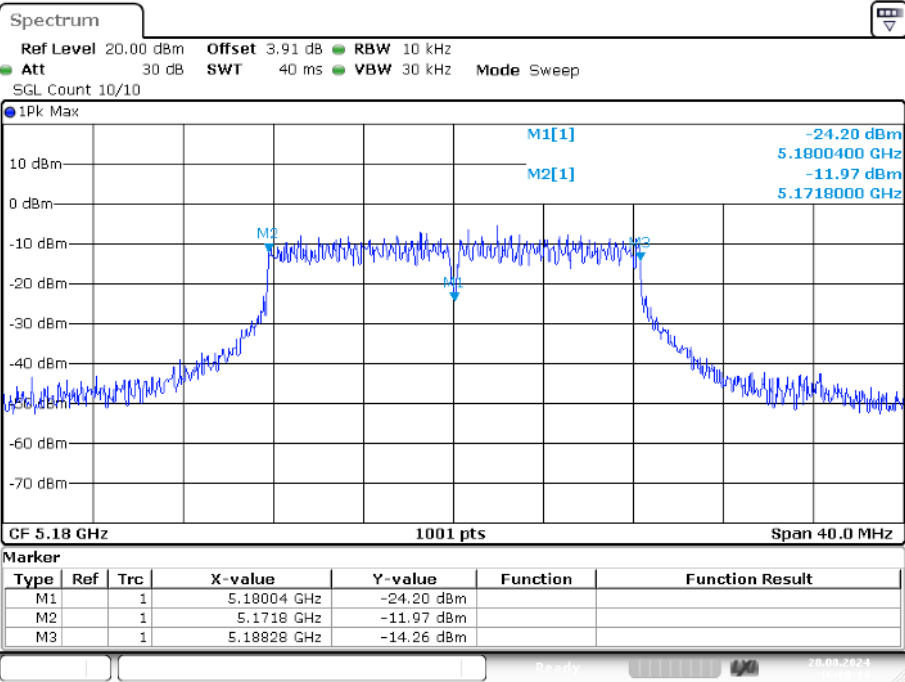
Freq. Stability -10C 3.3V a 5180MHz Ant1 0 Minutes



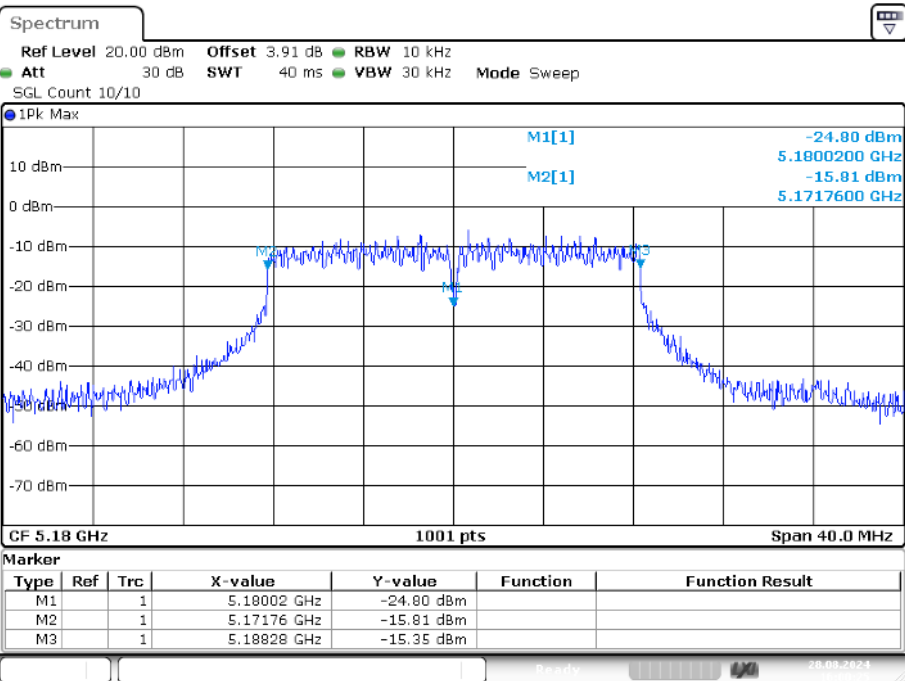
Freq. Stability 0C 3.3V a 5180MHz Ant1 0 Minutes



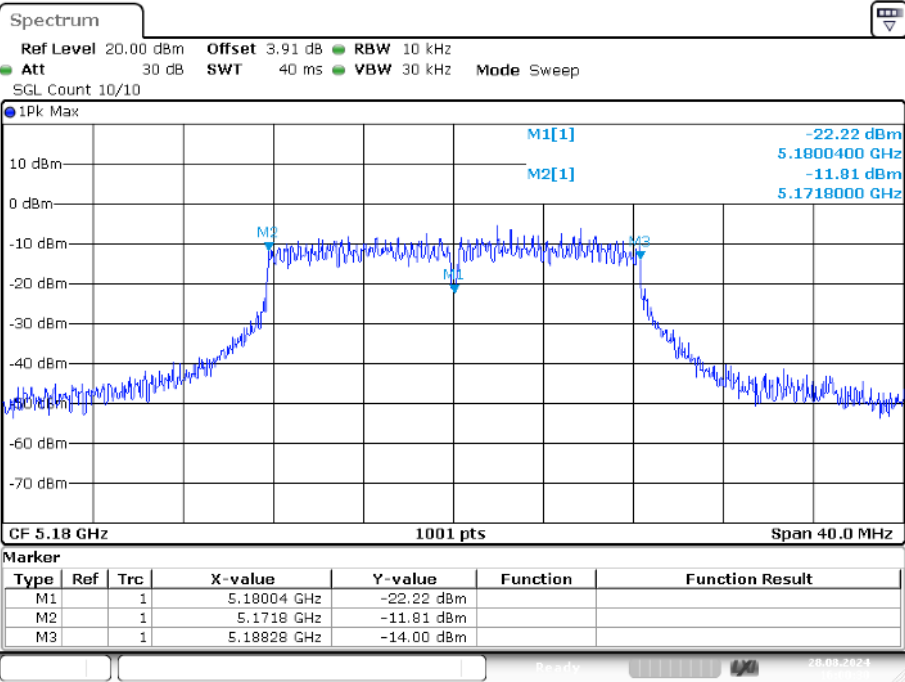
Freq. Stability 10C 3.3V a 5180MHz Ant1 0 Minutes



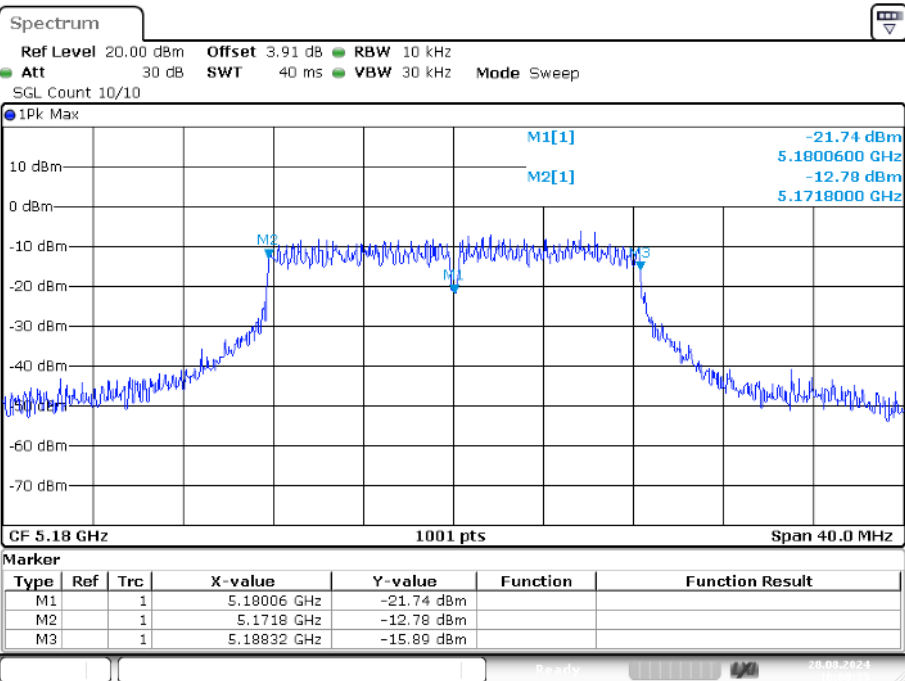
Freq. Stability 30C 3.3V a 5180MHz Ant1 0 Minutes



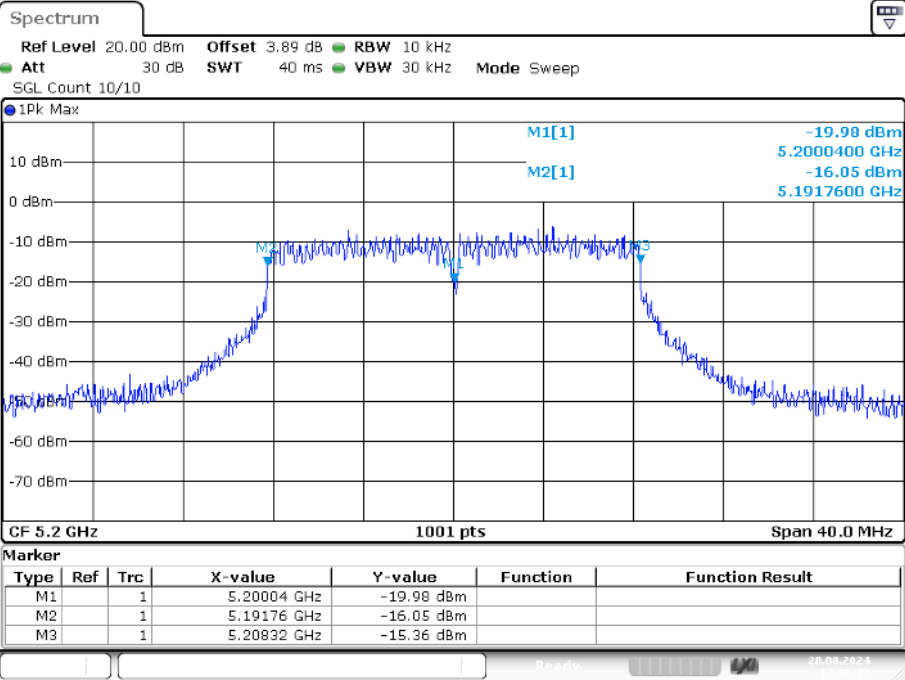
Freq. Stability 40C 3.3V a 5180MHz Ant1 0 Minutes



Freq. Stability 50C 3.3V a 5180MHz Ant1 0 Minutes

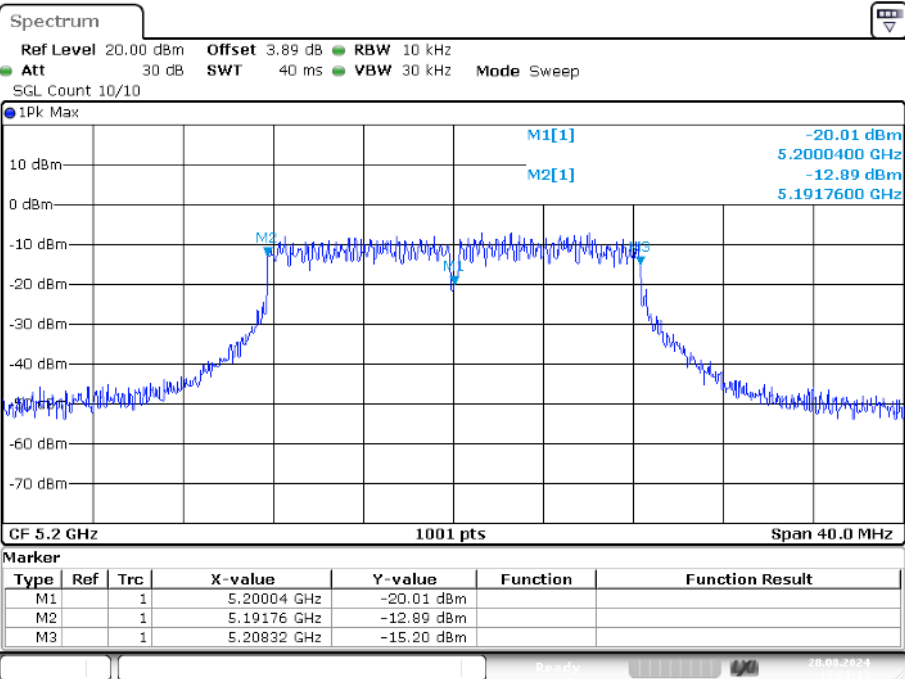


Freq. Stability 20C 2.805V a 5200MHz Ant1 0 Minutes



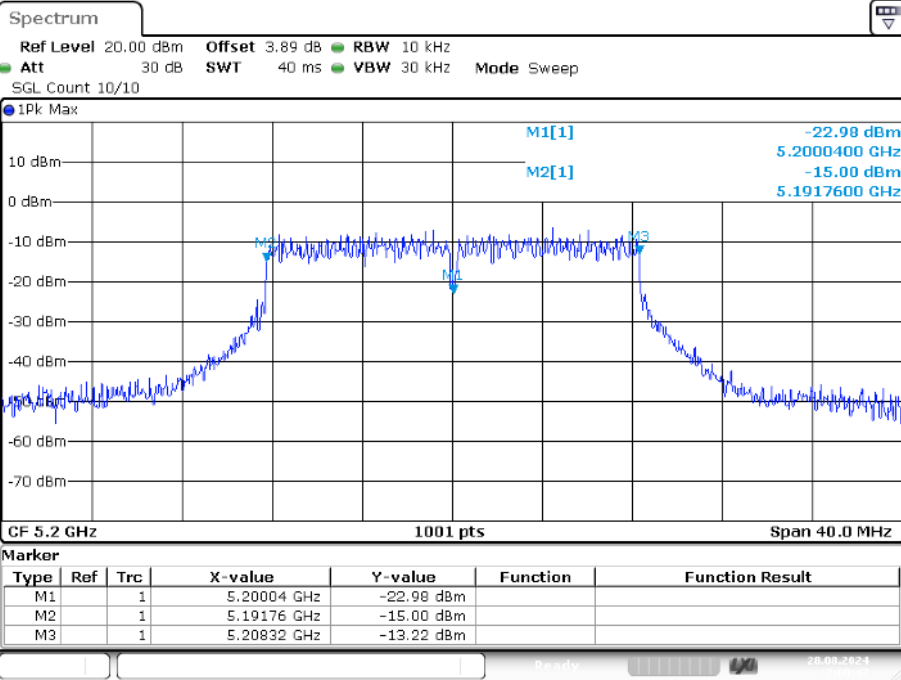
Date: 28. AUG. 2024 17:00:37

Freq. Stability 20C 3.3V a 5200MHz Ant1 0 Minutes

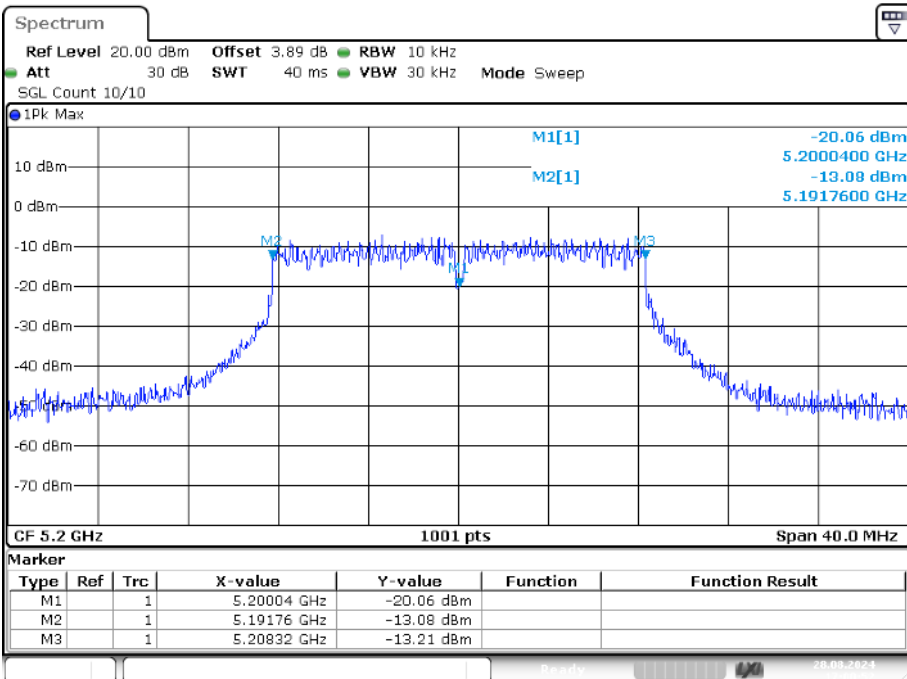


Date: 28. AUG. 2024 17:01:13

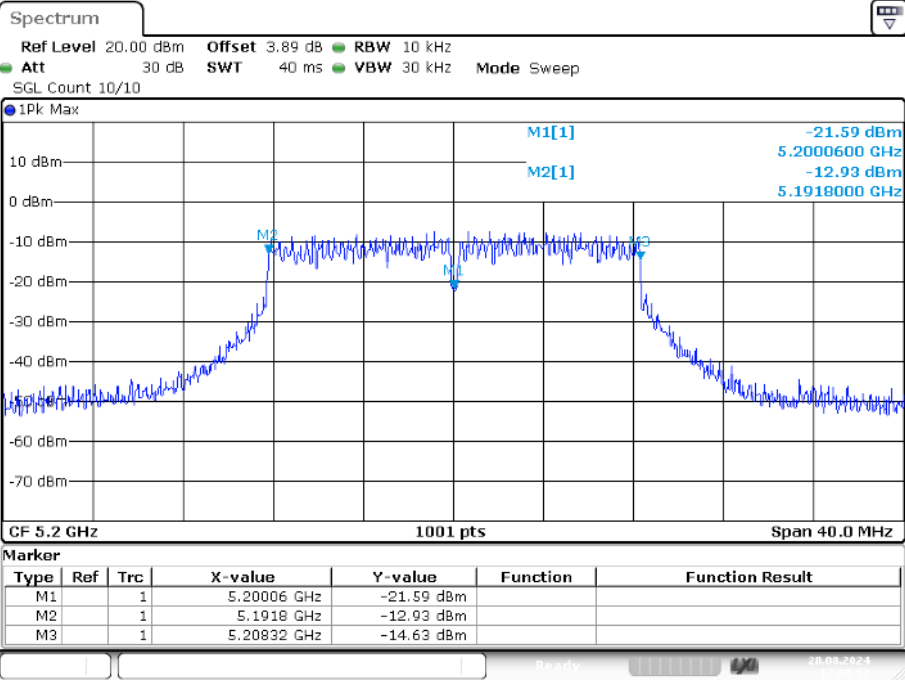
Freq. Stability 20C 3.795V a 5200MHz Ant1 0 Minutes



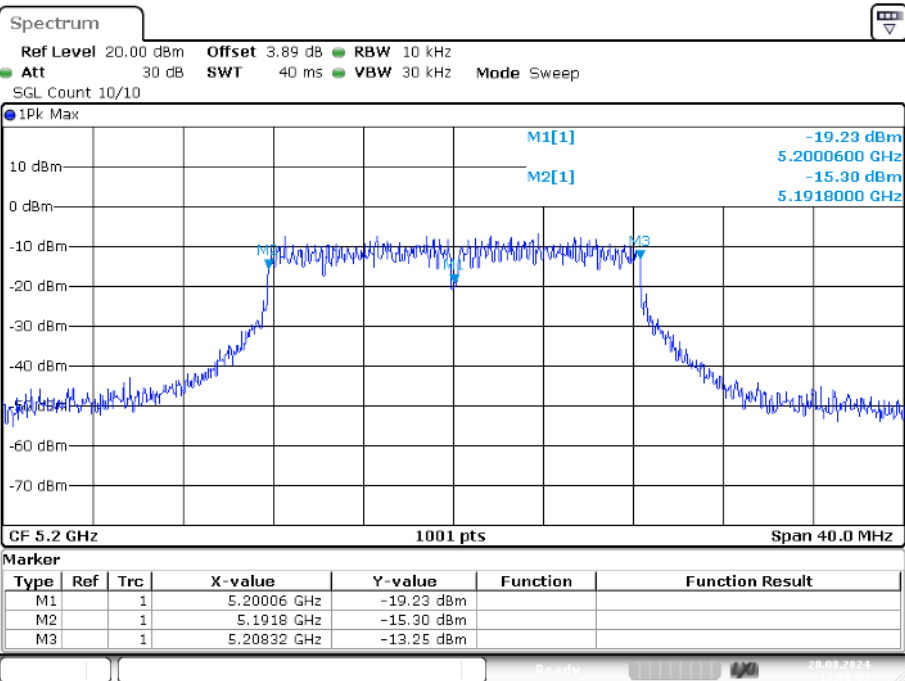
Freq. Stability -20C 3.3V a 5200MHz Ant1 0 Minutes



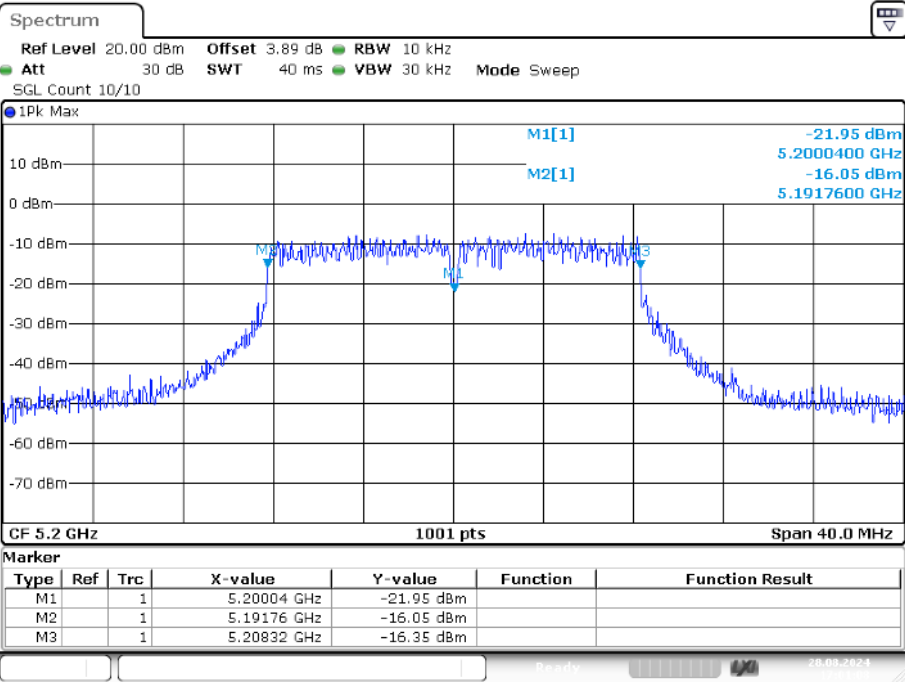
Freq. Stability -10C 3.3V a 5200MHz Ant1 0 Minutes



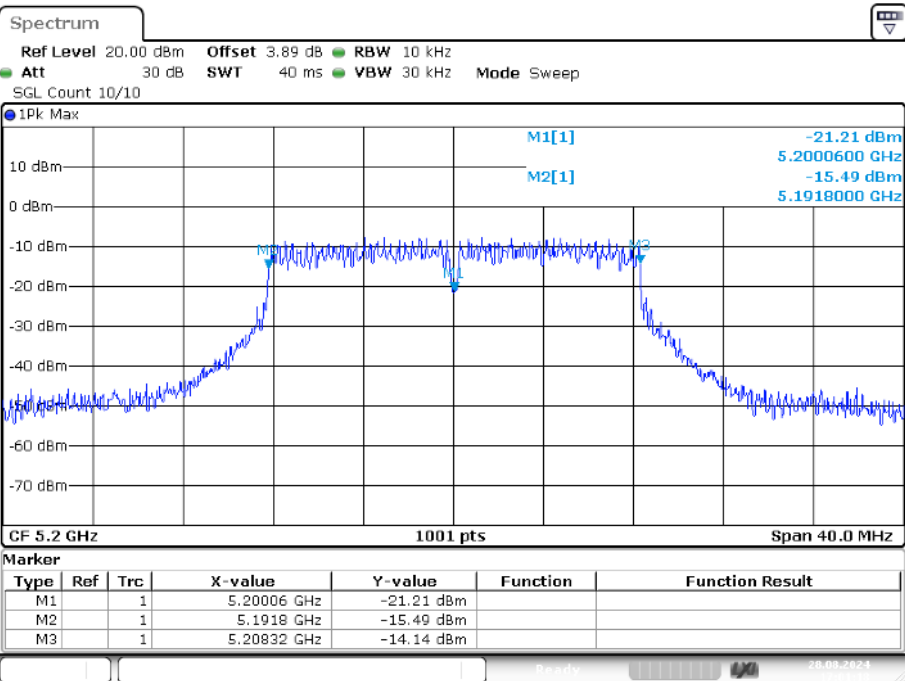
Freq. Stability 0C 3.3V a 5200MHz Ant1 0 Minutes



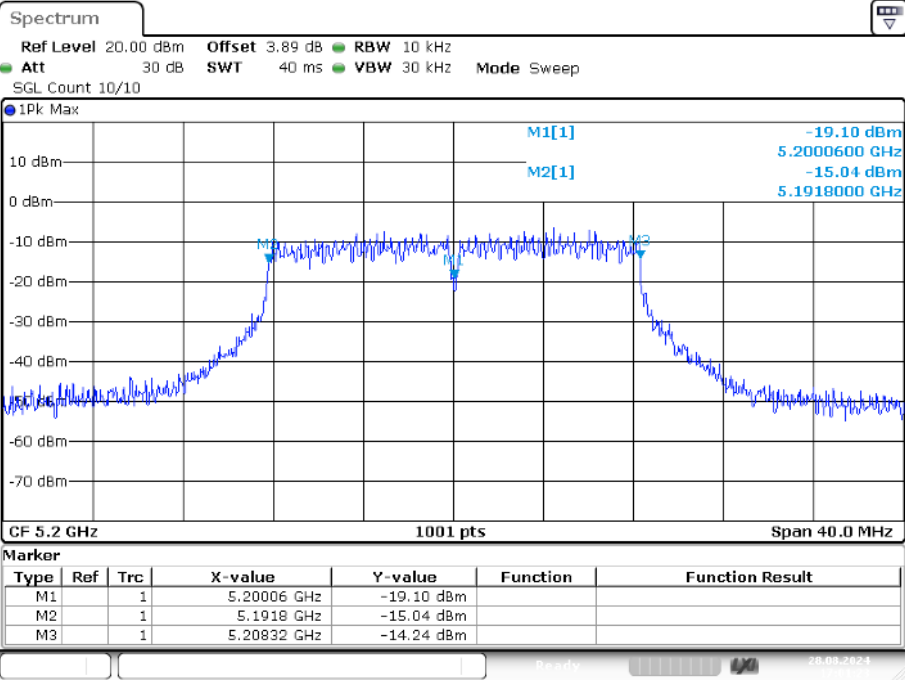
Freq. Stability 10C 3.3V a 5200MHz Ant1 0 Minutes



Freq. Stability 30C 3.3V a 5200MHz Ant1 0 Minutes

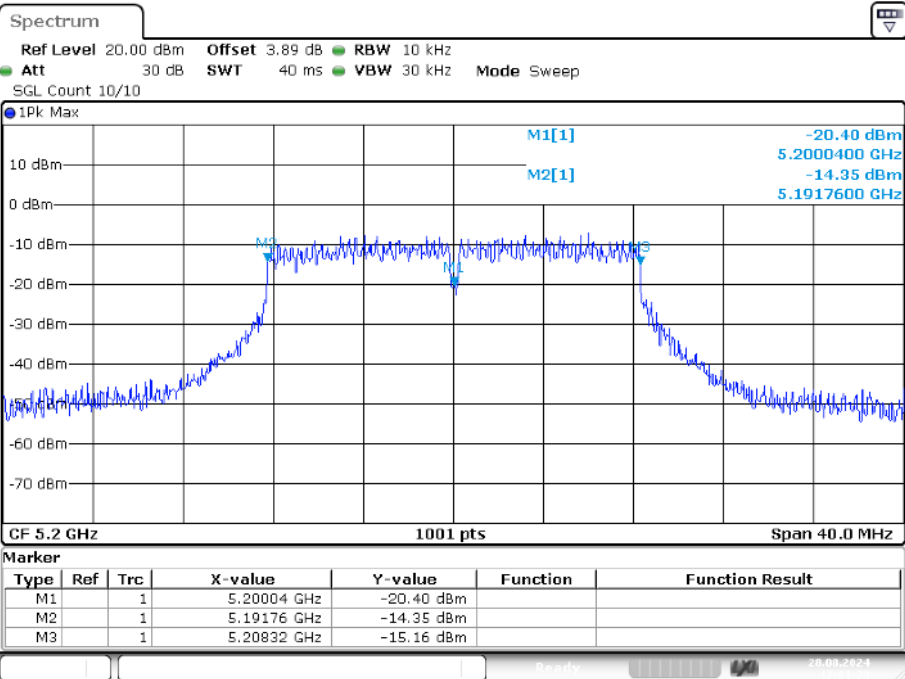


Freq. Stability 40C 3.3V a 5200MHz Ant1 0 Minutes



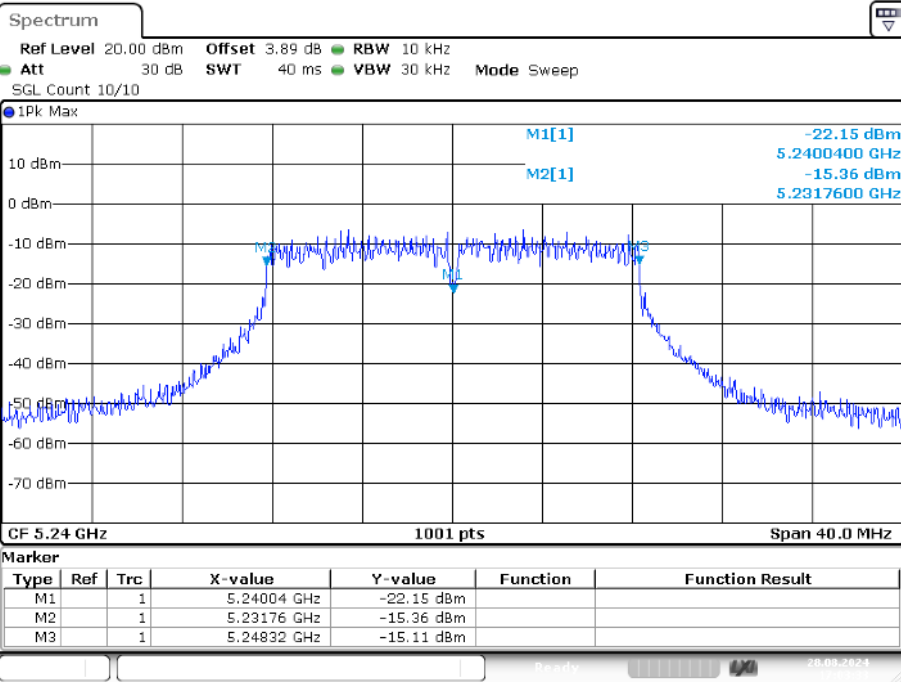
Date: 28. AUG. 2024 17:01:23

Freq. Stability 50C 3.3V a 5200MHz Ant1 0 Minutes

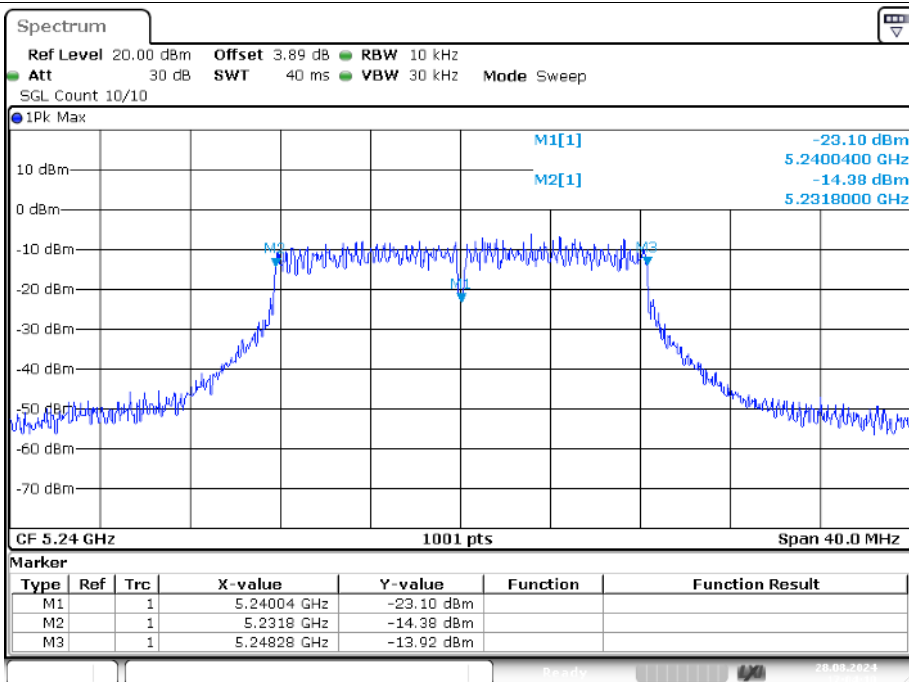


Date: 28. AUG. 2024 17:01:28

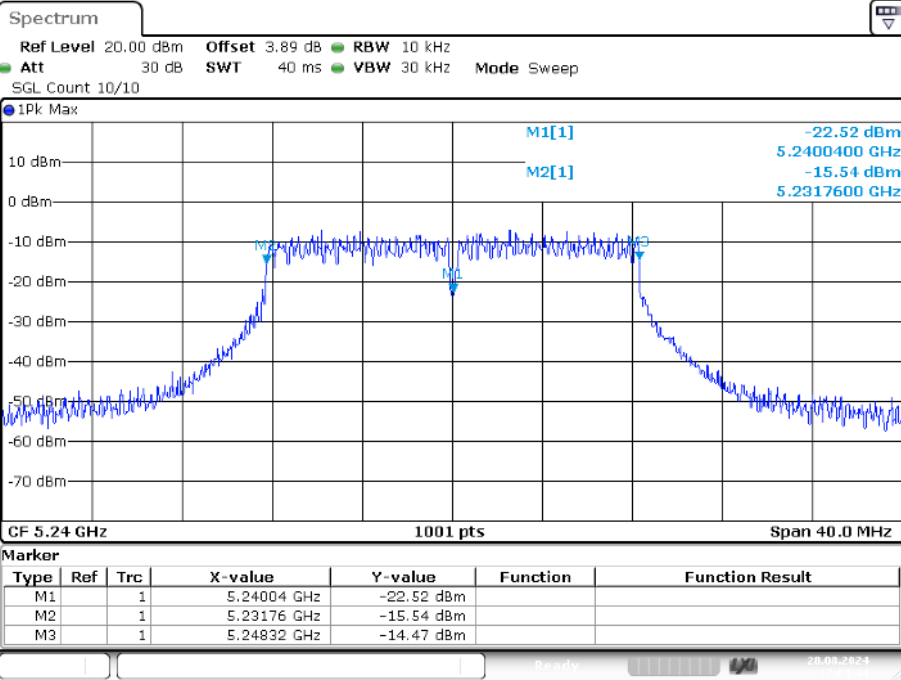
Freq. Stability 20C 2.805V a 5240MHz Ant1 0 Minutes



Freq. Stability 20C 3.3V a 5240MHz Ant1 0 Minutes

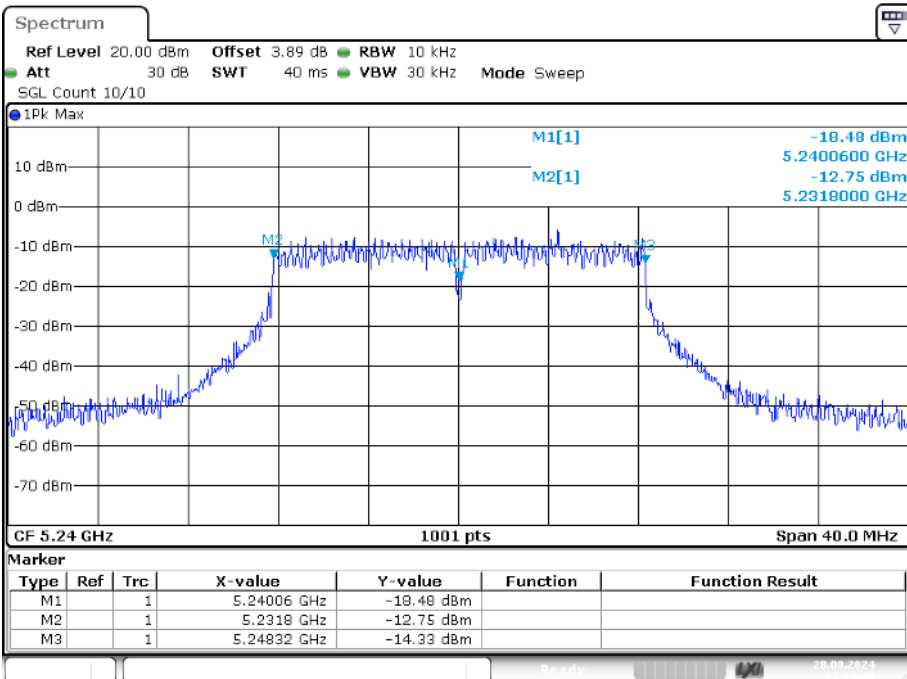


Freq. Stability 20C 3.795V a 5240MHz Ant1 0 Minutes



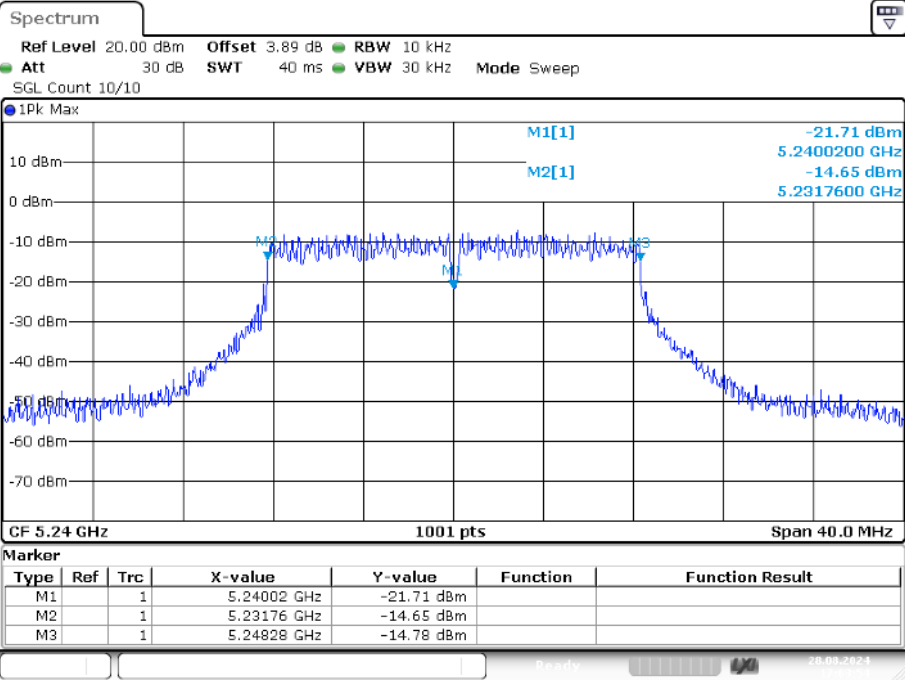
Date: 28. AUG. 2024 17:03:43

Freq. Stability -20C 3.3V a 5240MHz Ant1 0 Minutes

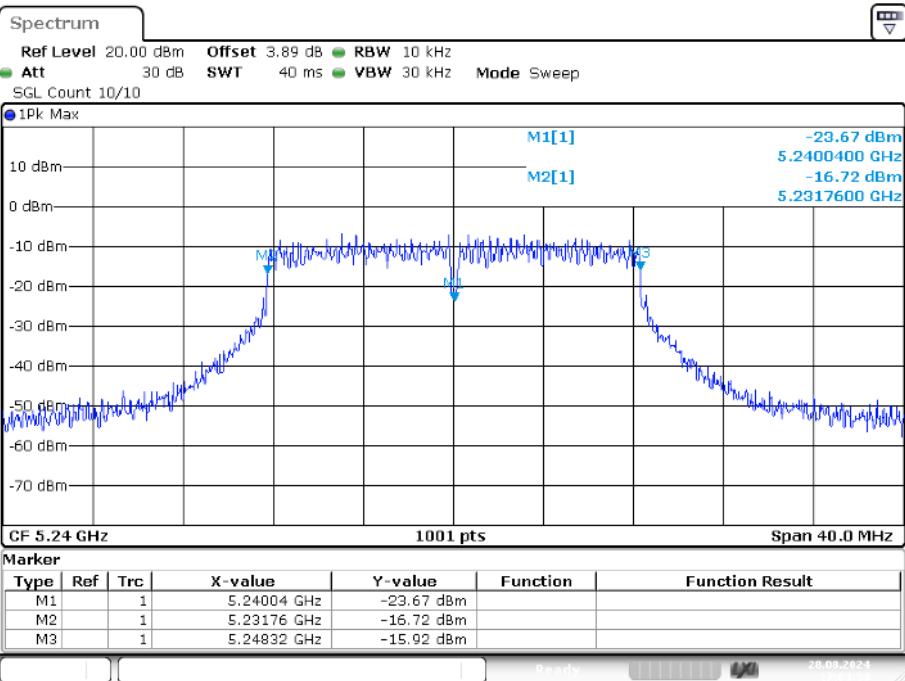


Date: 28. AUG. 2024 17:03:49

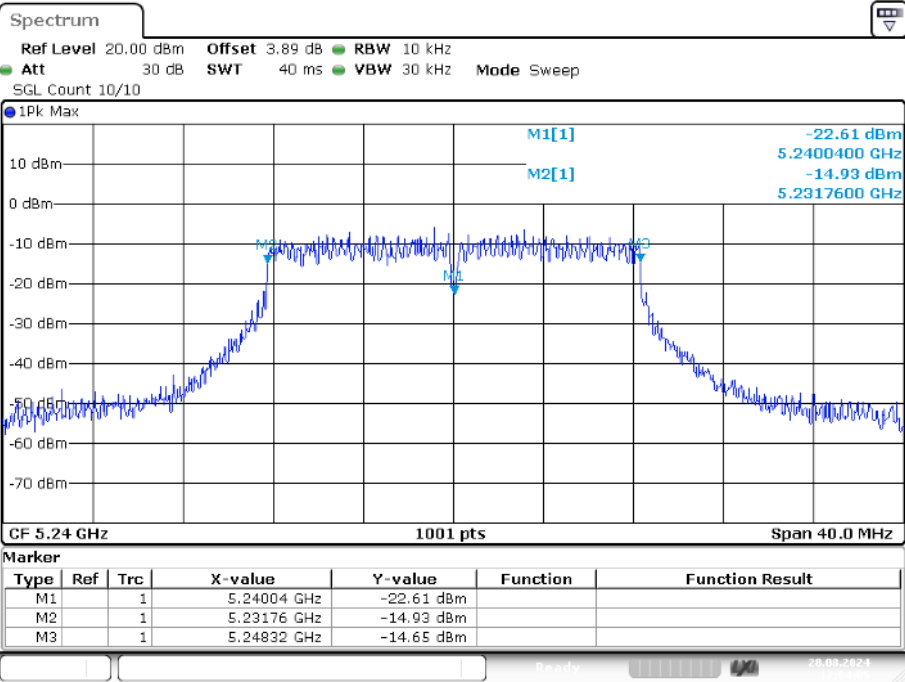
Freq. Stability -10C 3.3V a 5240MHz Ant1 0 Minutes



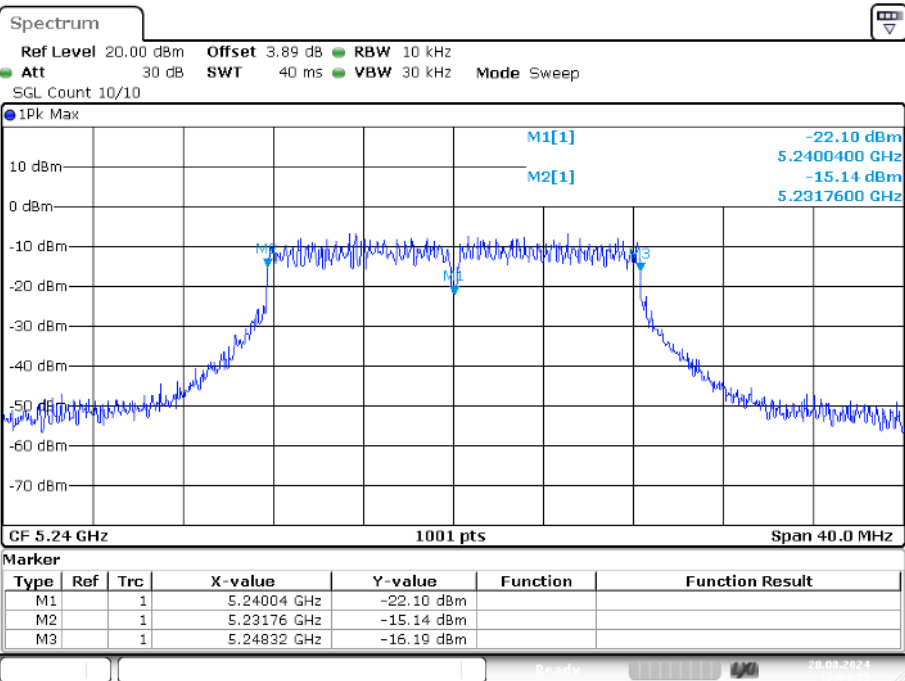
Freq. Stability 0C 3.3V a 5240MHz Ant1 0 Minutes



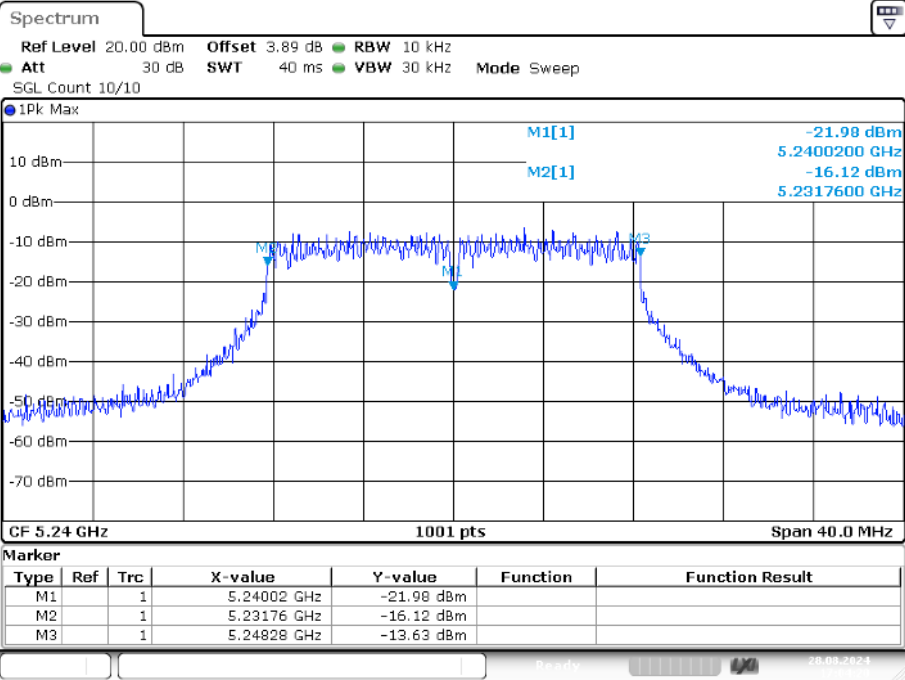
Freq. Stability 10C 3.3V a 5240MHz Ant1 0 Minutes



Freq. Stability 30C 3.3V a 5240MHz Ant1 0 Minutes

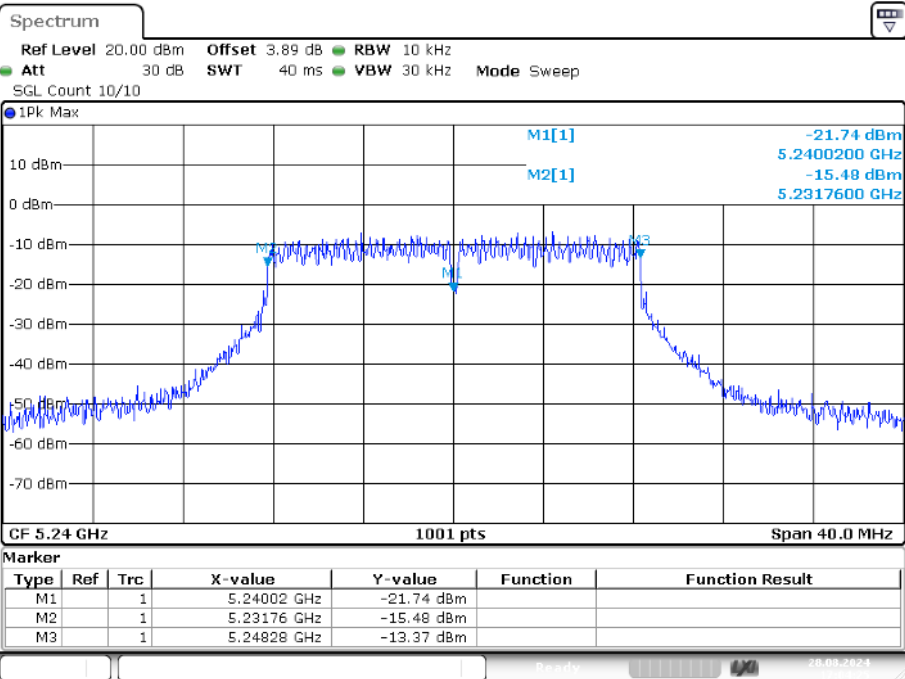


Freq. Stability 40C 3.3V a 5240MHz Ant1 0 Minutes



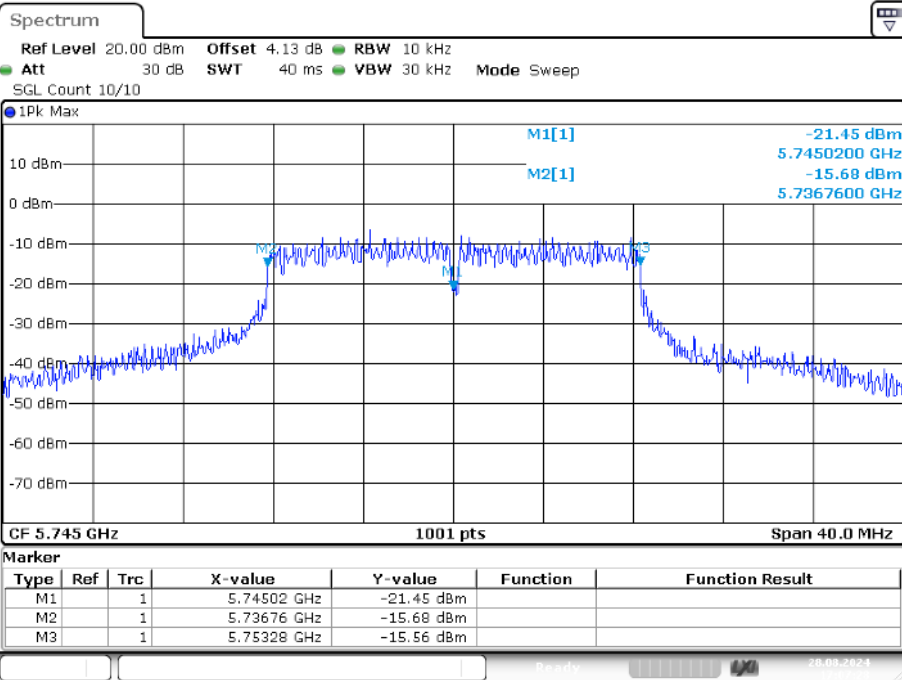
Date: 28. AUG. 2024 17:04:20

Freq. Stability 50C 3.3V a 5240MHz Ant1 0 Minutes



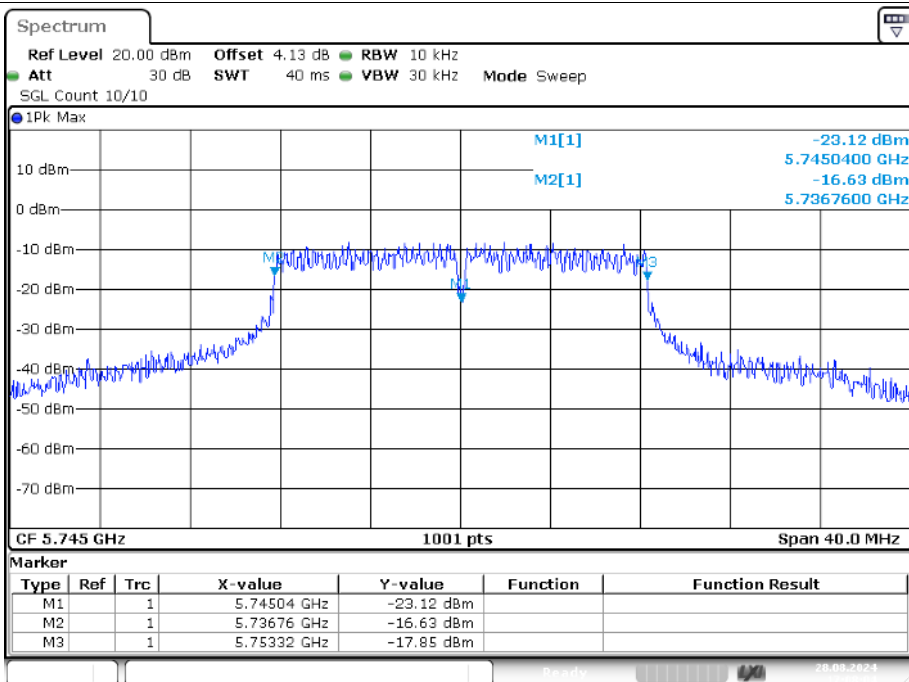
Date: 28. AUG. 2024 17:04:25

Freq. Stability 20C 2.805V a 5745MHz Ant1 0 Minutes



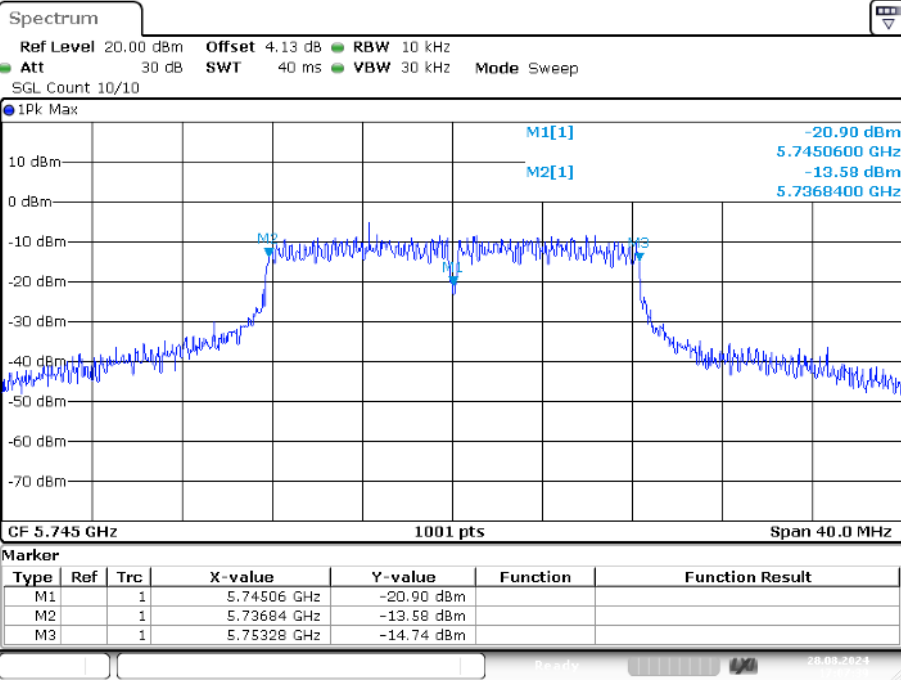
Date: 28. AUG. 2024 17:07:28

Freq. Stability 20C 3.3V a 5745MHz Ant1 0 Minutes

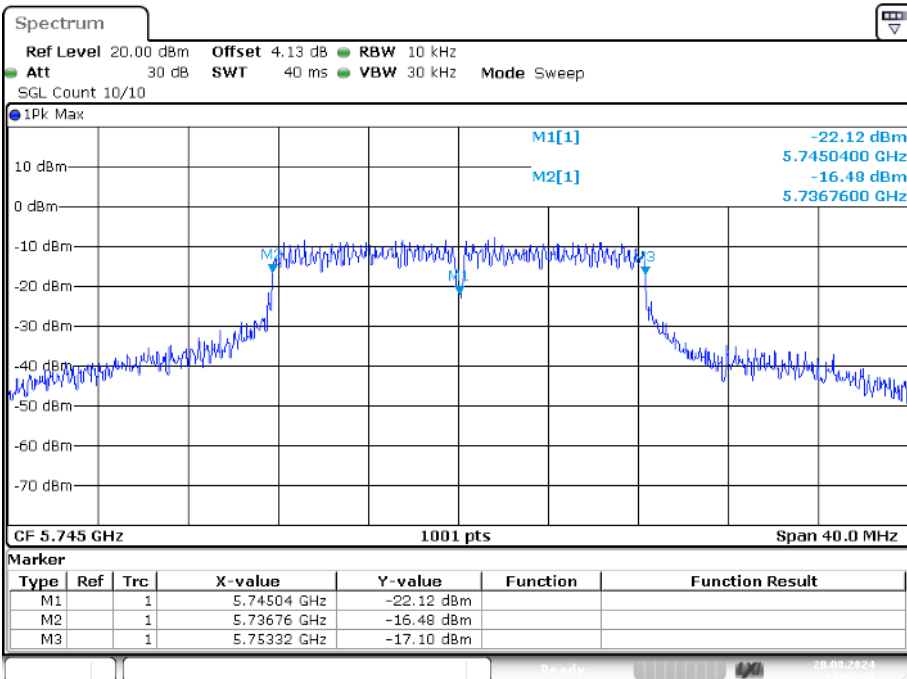


Date: 28. AUG. 2024 17:08:04

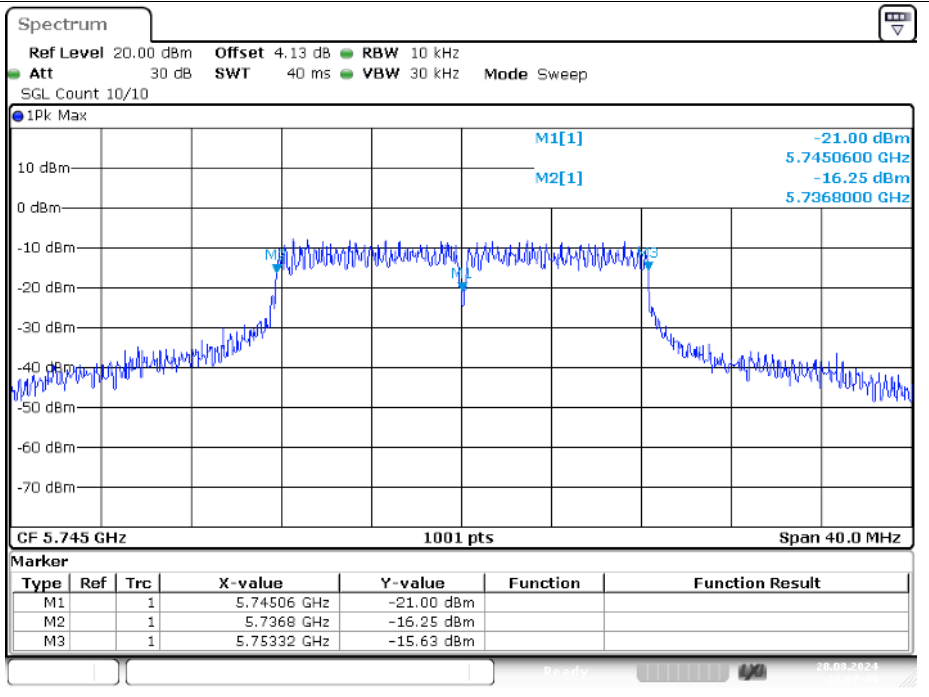
Freq. Stability 20C 3.795V a 5745MHz Ant1 0 Minutes



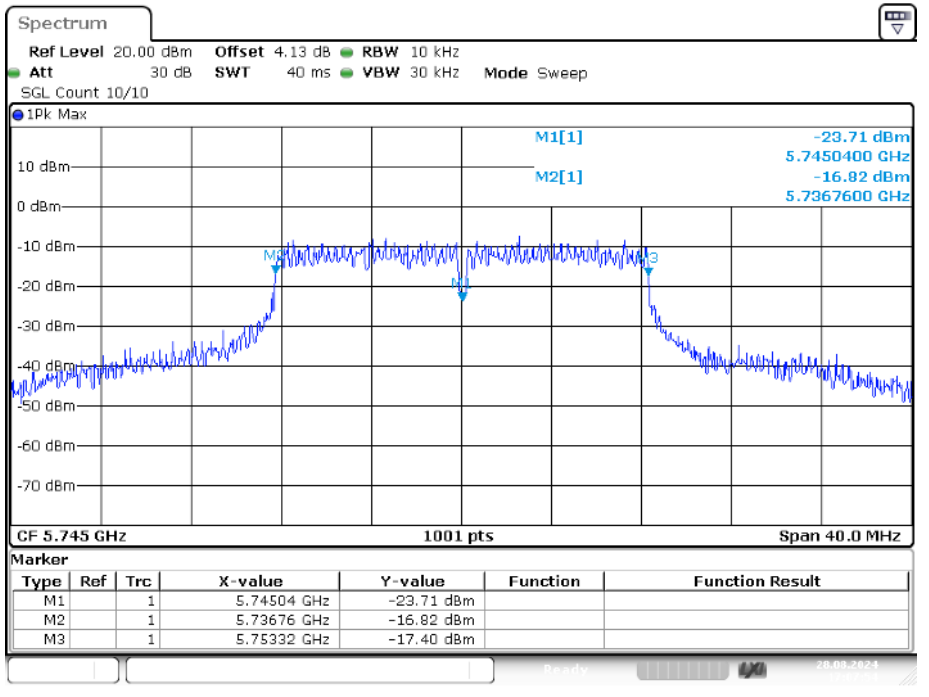
Freq. Stability -20C 3.3V a 5745MHz Ant1 0 Minutes



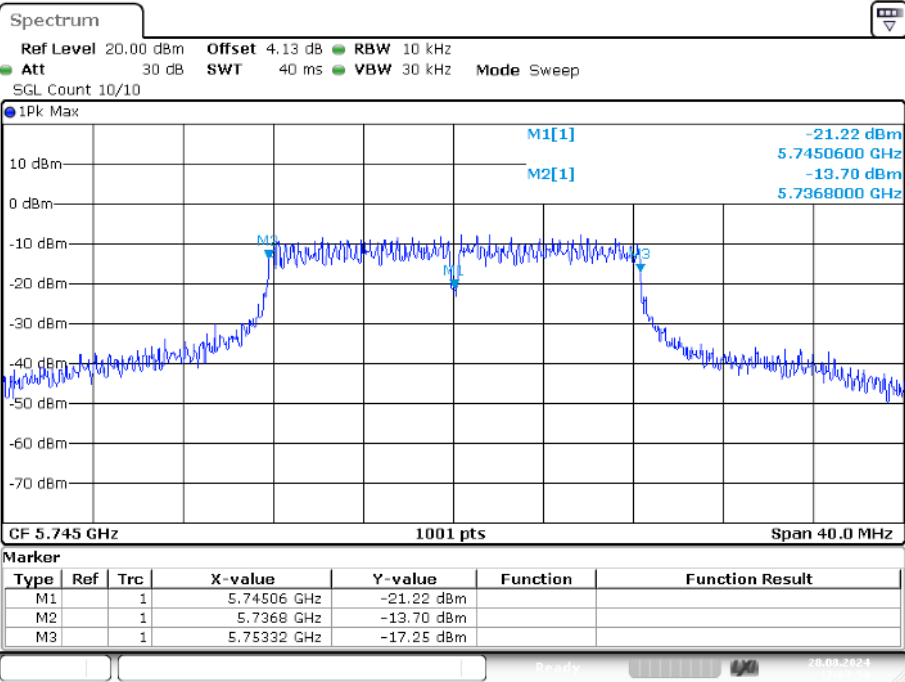
Freq. Stability -10C 3.3V a 5745MHz Ant1 0 Minutes



Freq. Stability 0C 3.3V a 5745MHz Ant1 0 Minutes

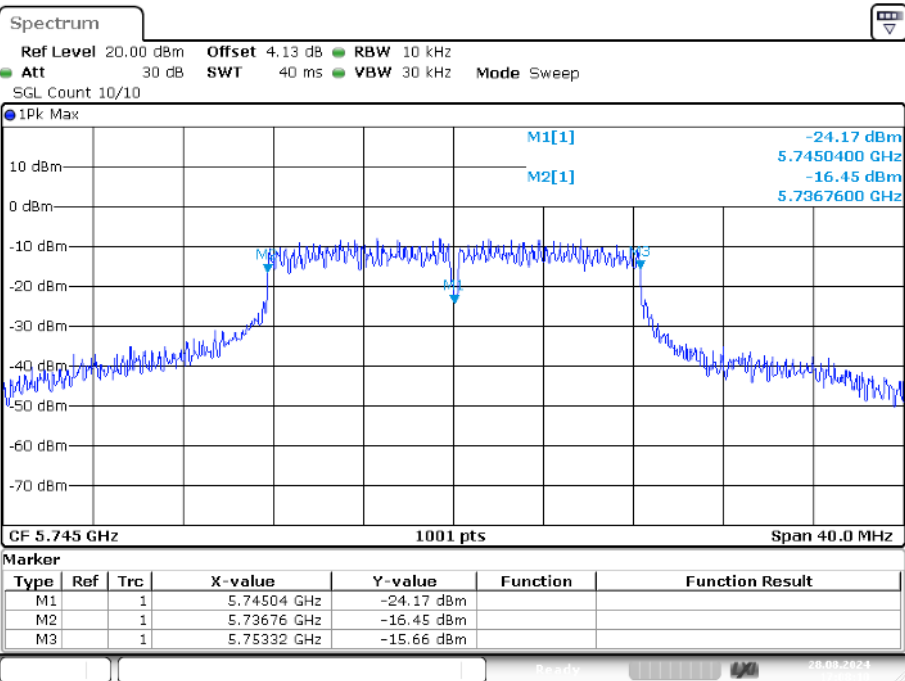


Freq. Stability 10C 3.3V a 5745MHz Ant1 0 Minutes



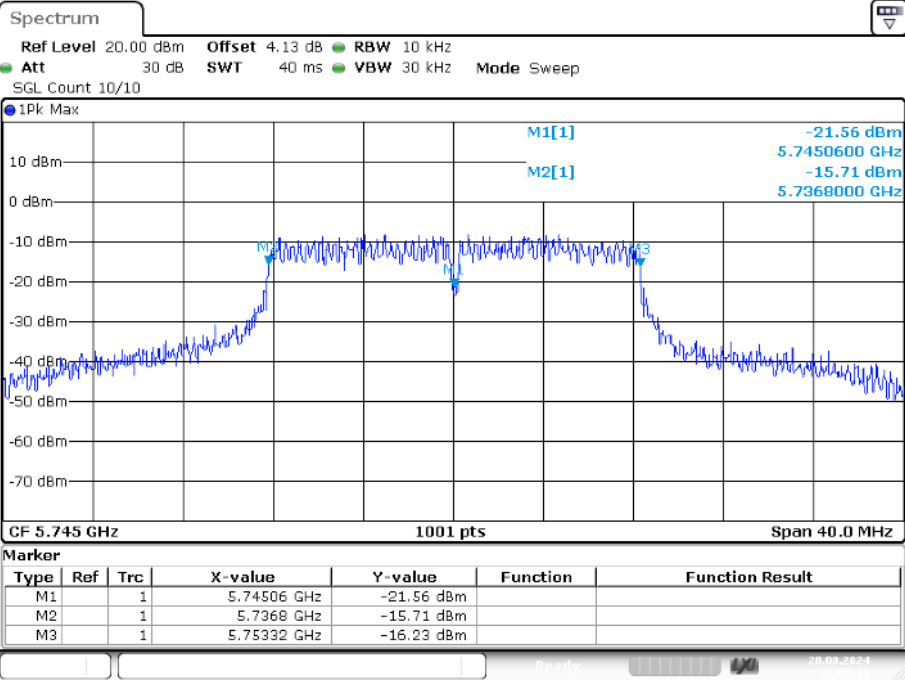
Date: 28. AUG. 2024 17:07:59

Freq. Stability 30C 3.3V a 5745MHz Ant1 0 Minutes

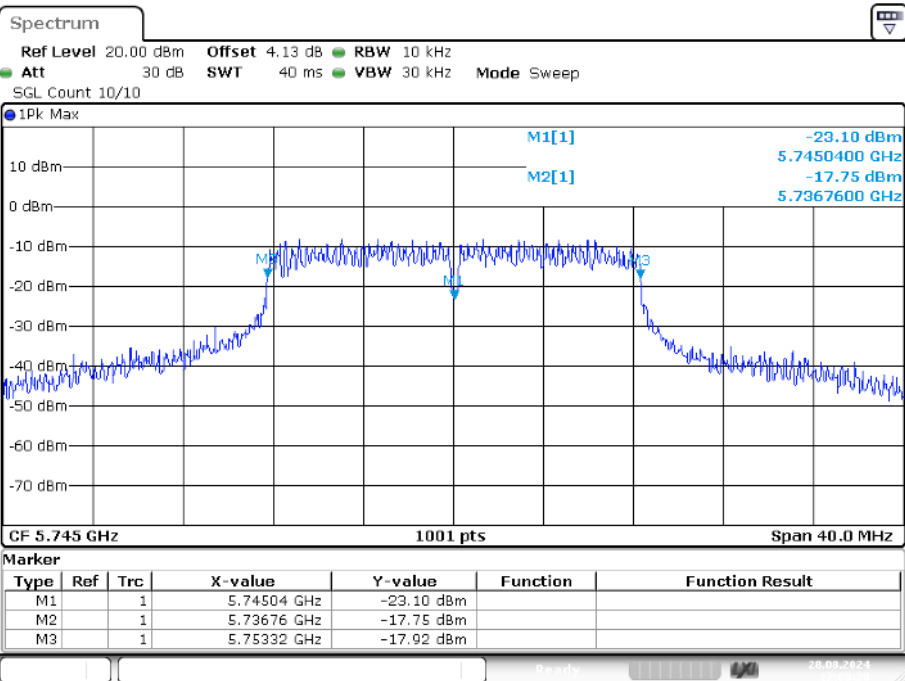


Date: 28. AUG. 2024 17:08:09

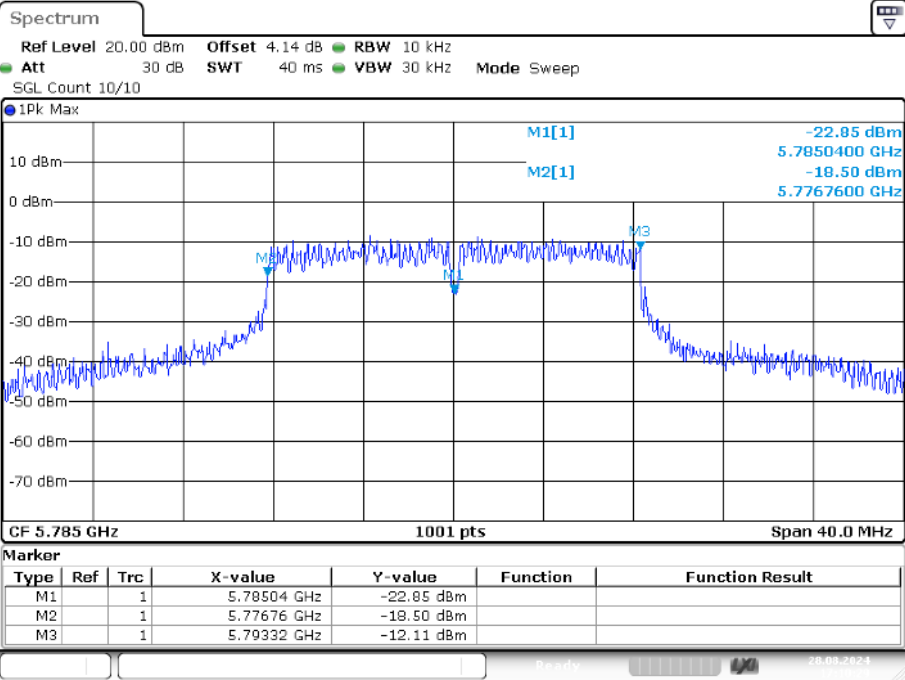
Freq. Stability 40C 3.3V a 5745MHz Ant1 0 Minutes



Freq. Stability 50C 3.3V a 5745MHz Ant1 0 Minutes

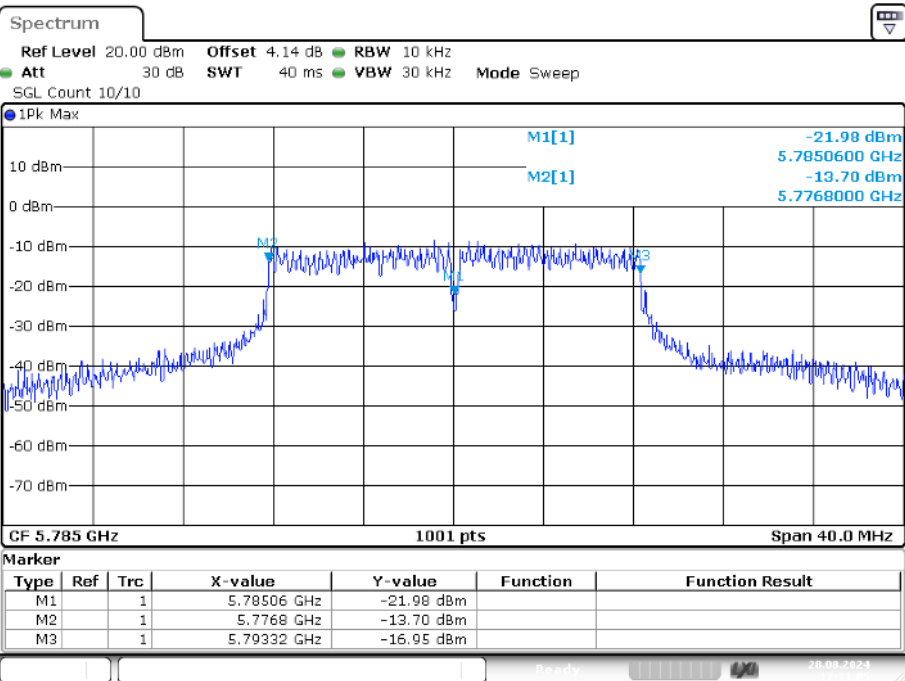


Freq. Stability 20C 2.805V a 5785MHz Ant1 0 Minutes



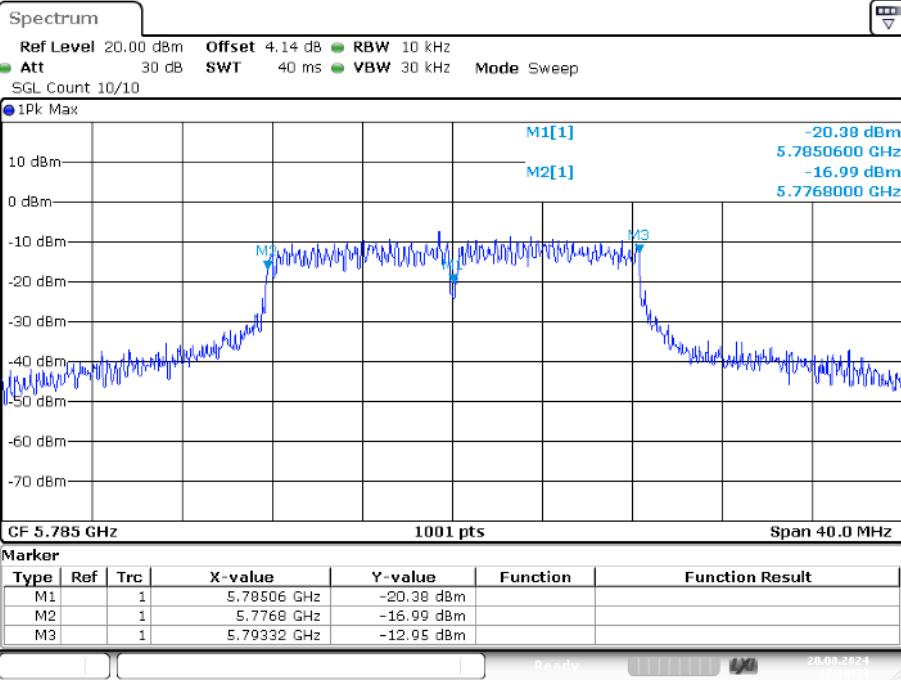
Date: 28. AUG. 2024 17:10:29

Freq. Stability 20C 3.3V a 5785MHz Ant1 0 Minutes

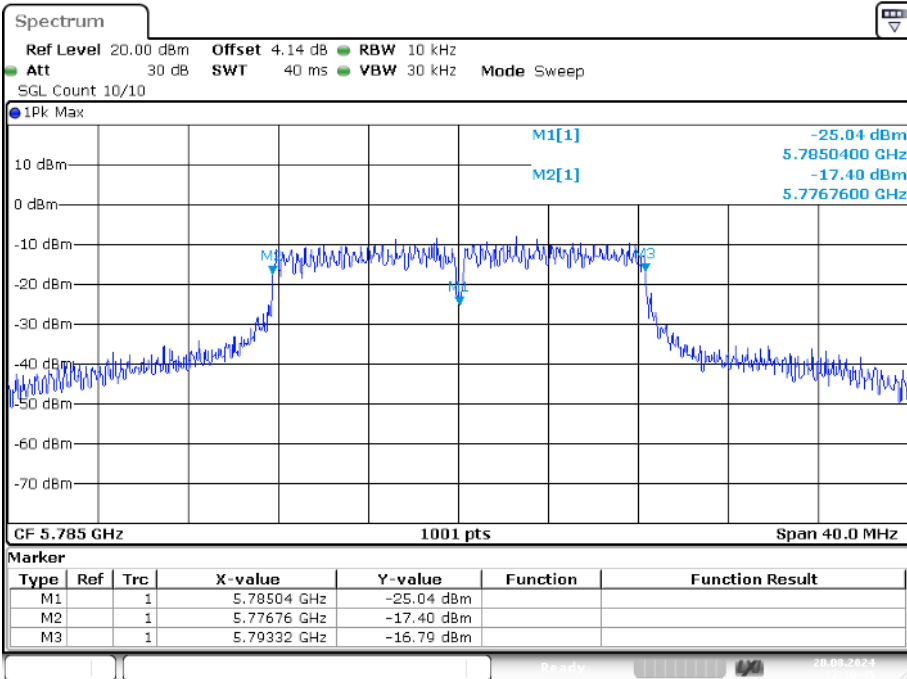


Date: 28. AUG. 2024 17:11:05

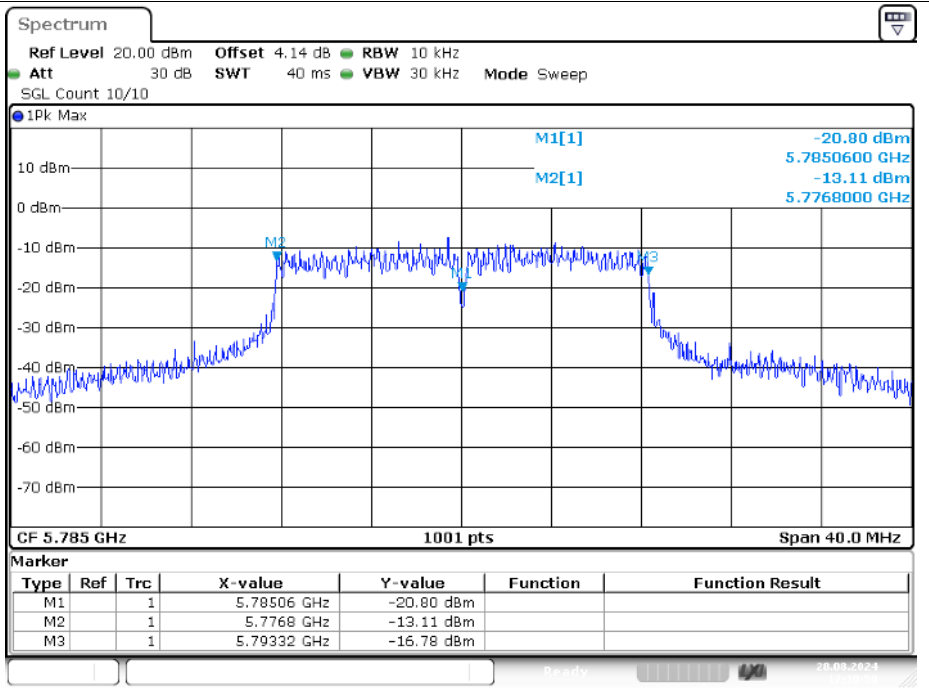
Freq. Stability 20C 3.795V a 5785MHz Ant1 0 Minutes



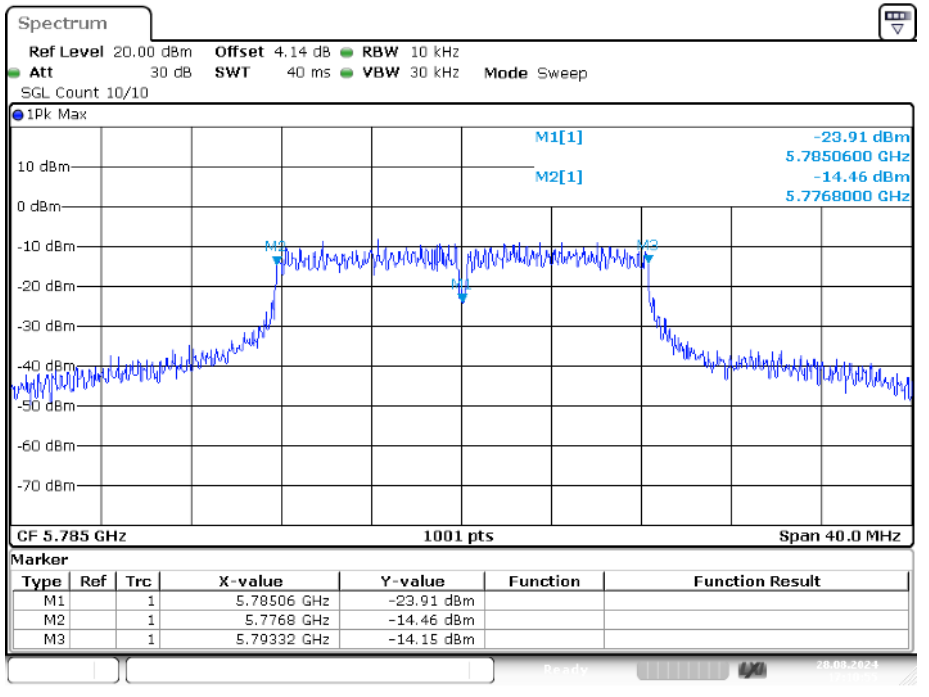
Freq. Stability -20C 3.3V a 5785MHz Ant1 0 Minutes



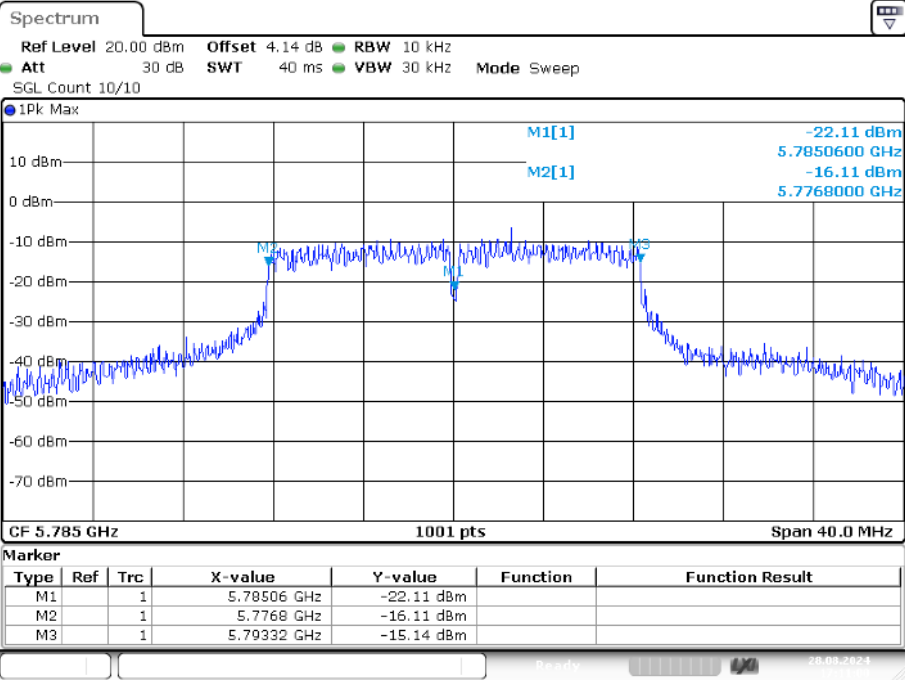
Freq. Stability -10C 3.3V a 5785MHz Ant1 0 Minutes



Freq. Stability 0C 3.3V a 5785MHz Ant1 0 Minutes

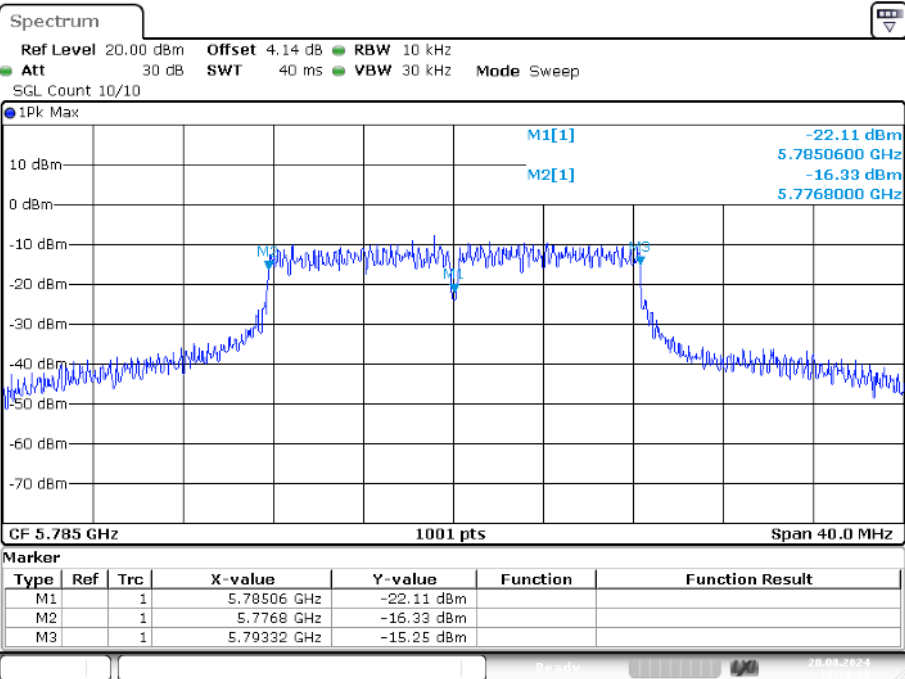


Freq. Stability 10C 3.3V a 5785MHz Ant1 0 Minutes



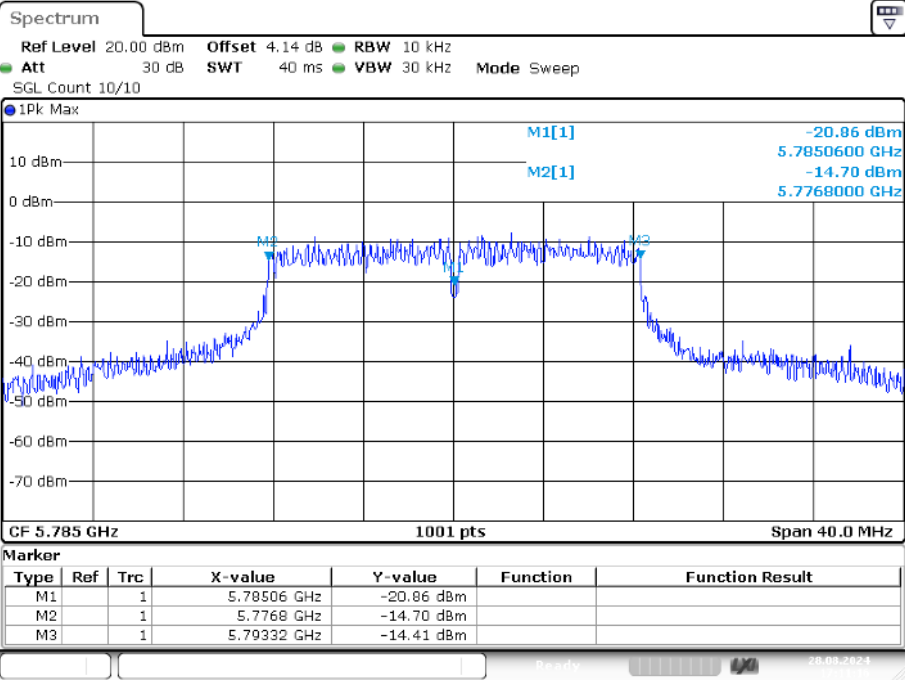
Date: 28.AUG.2024 17:11:00

Freq. Stability 30C 3.3V a 5785MHz Ant1 0 Minutes

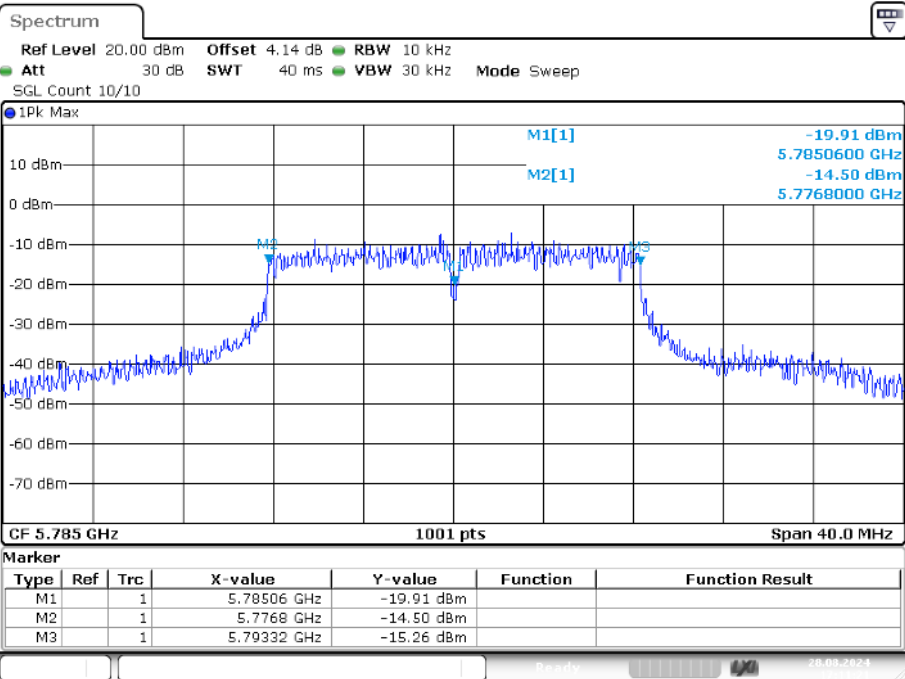


Date: 28.AUG.2024 17:11:10

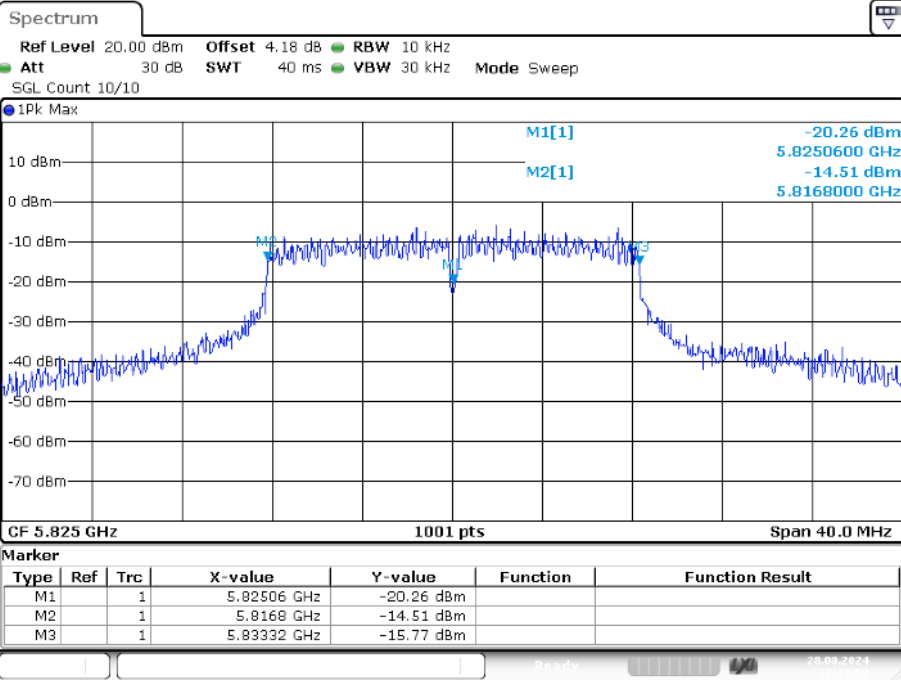
Freq. Stability 40C 3.3V a 5785MHz Ant1 0 Minutes



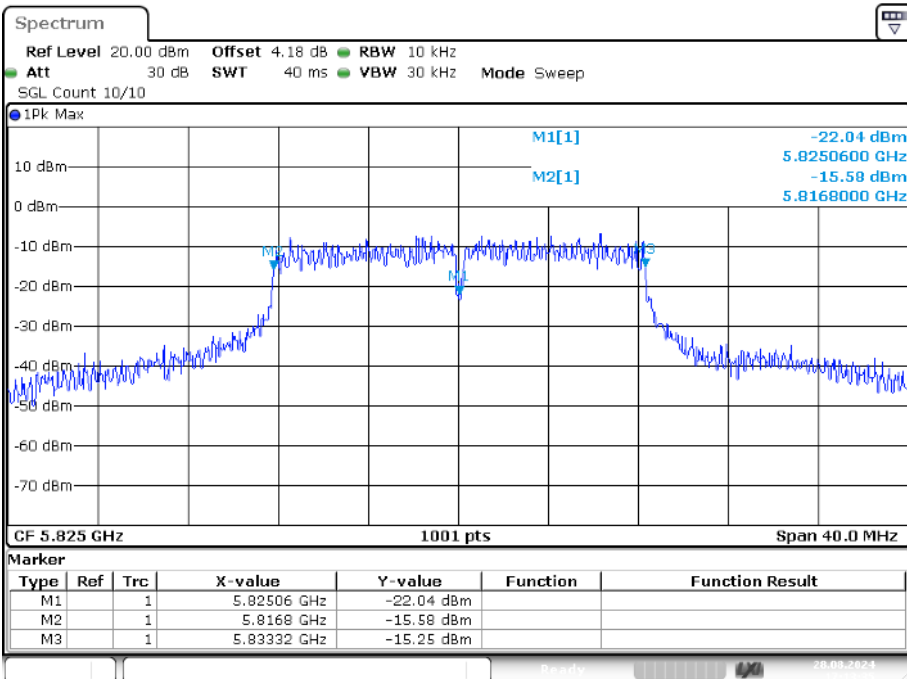
Freq. Stability 50C 3.3V a 5785MHz Ant1 0 Minutes



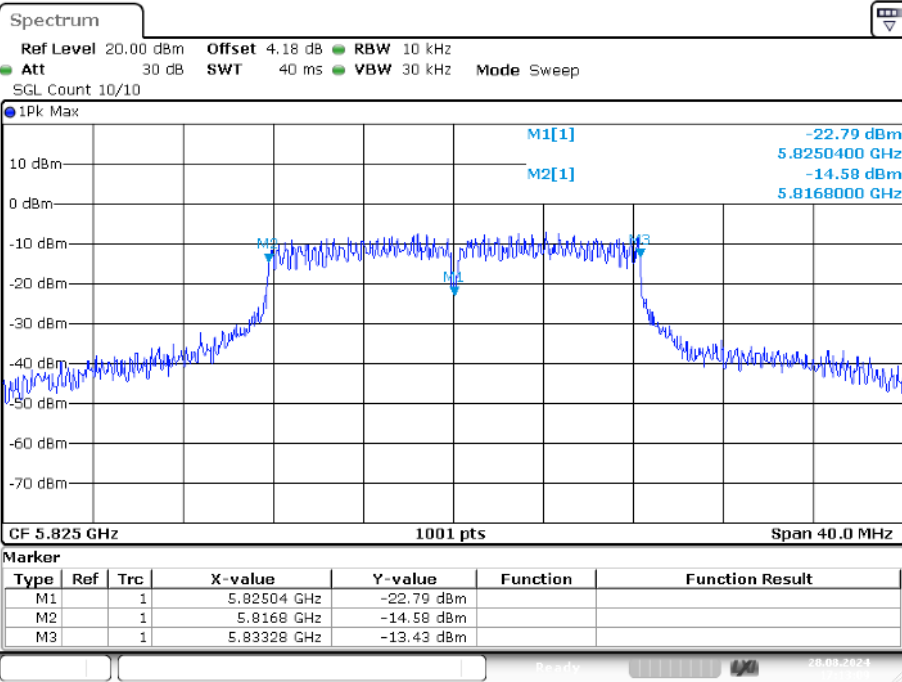
Freq. Stability 20C 2.805V a 5825MHz Ant1 0 Minutes



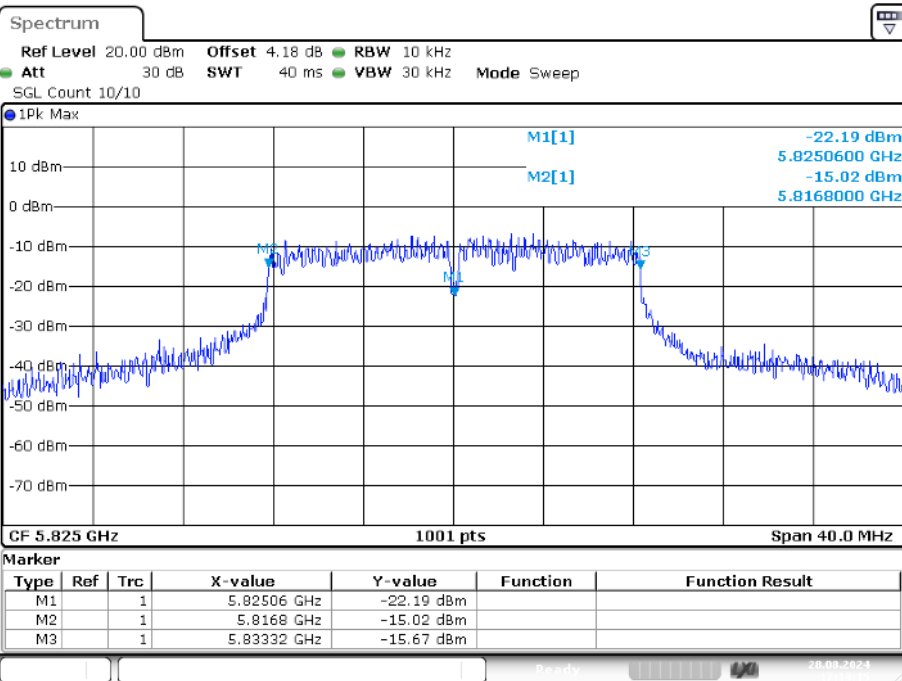
Freq. Stability 20C 3.3V a 5825MHz Ant1 0 Minutes



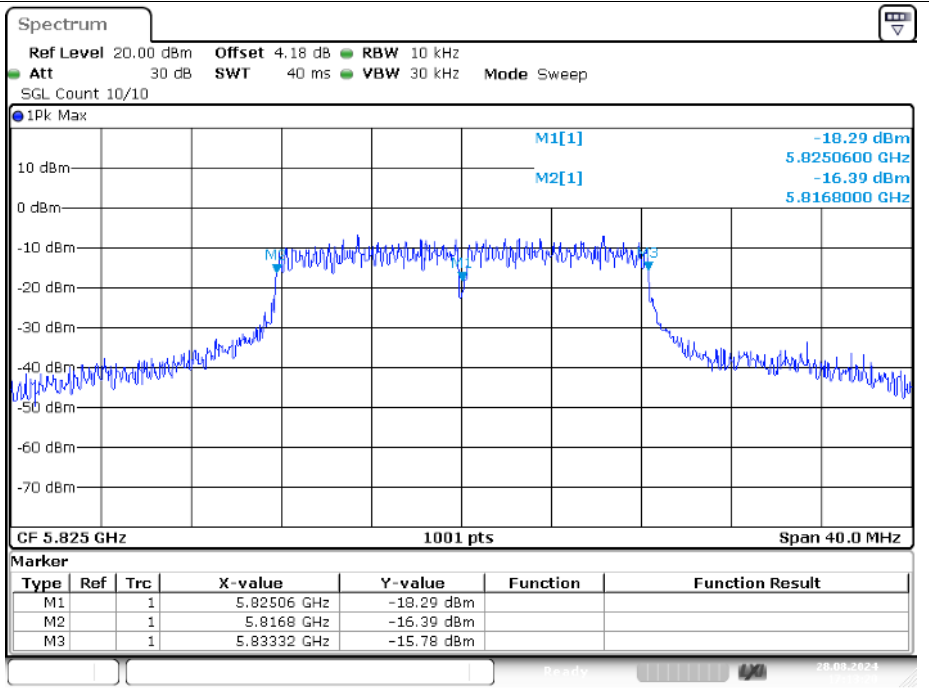
Freq. Stability 20C 3.795V a 5825MHz Ant1 0 Minutes



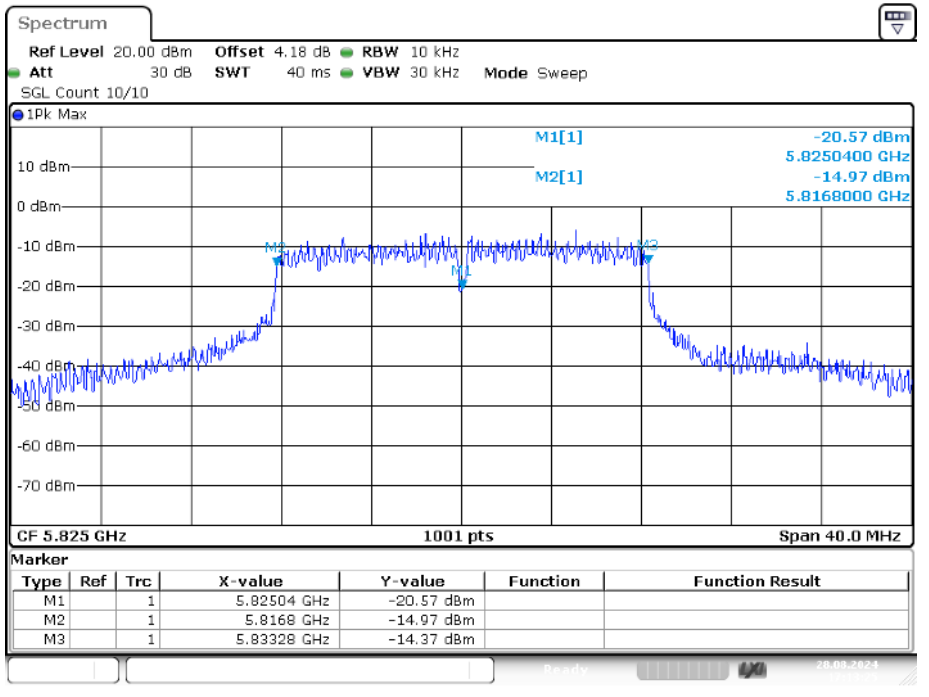
Freq. Stability -20C 3.3V a 5825MHz Ant1 0 Minutes



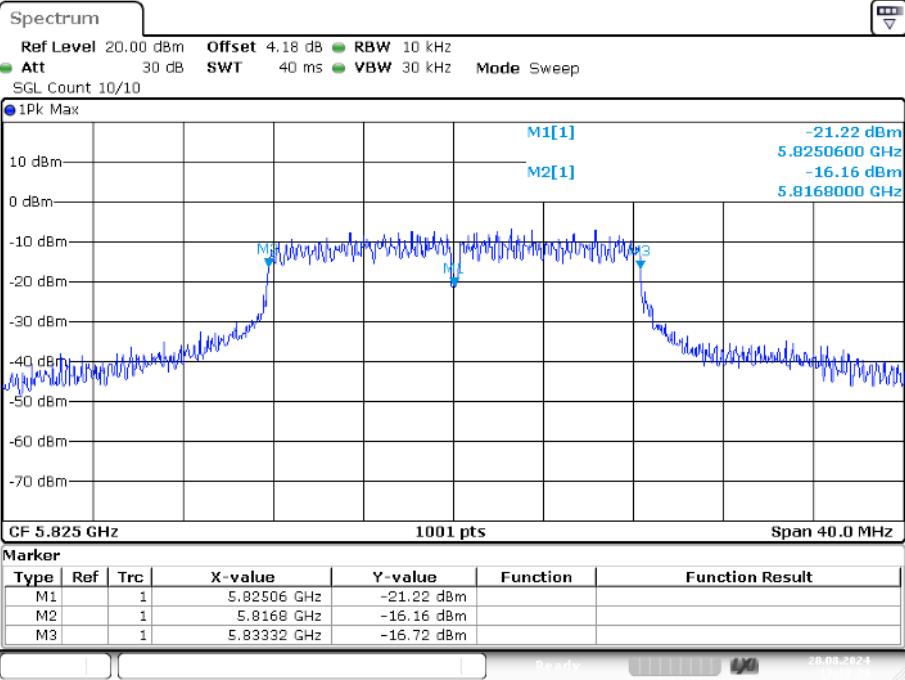
Freq. Stability -10C 3.3V a 5825MHz Ant1 0 Minutes



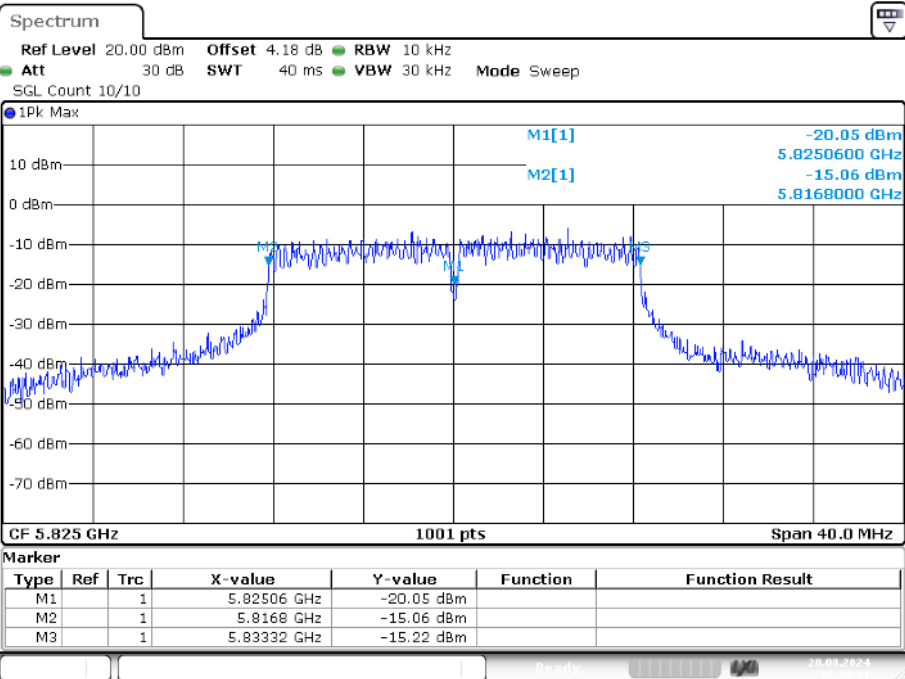
Freq. Stability 0C 3.3V a 5825MHz Ant1 0 Minutes



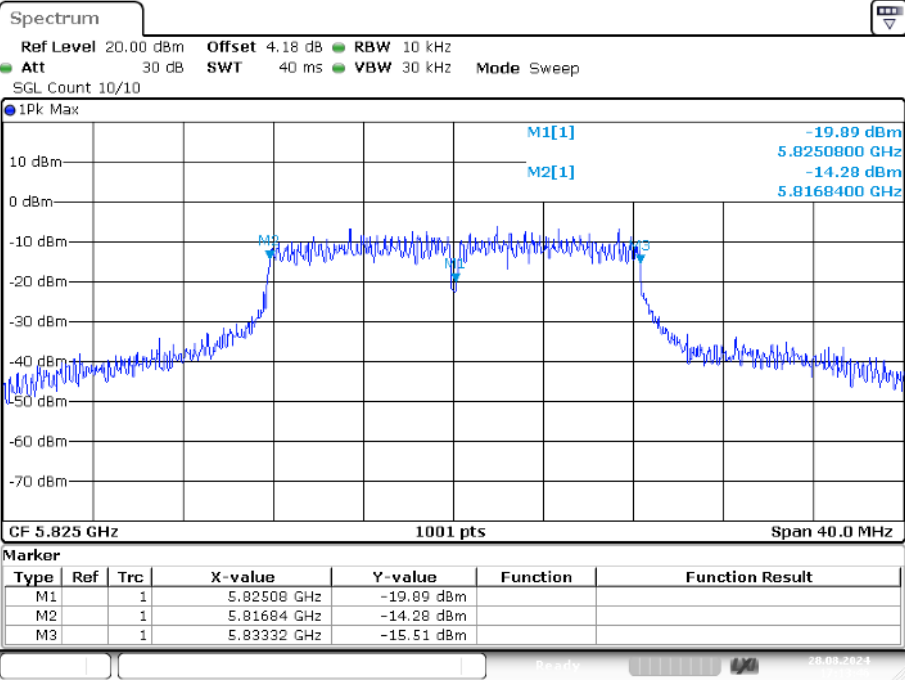
Freq. Stability 10C 3.3V a 5825MHz Ant1 0 Minutes



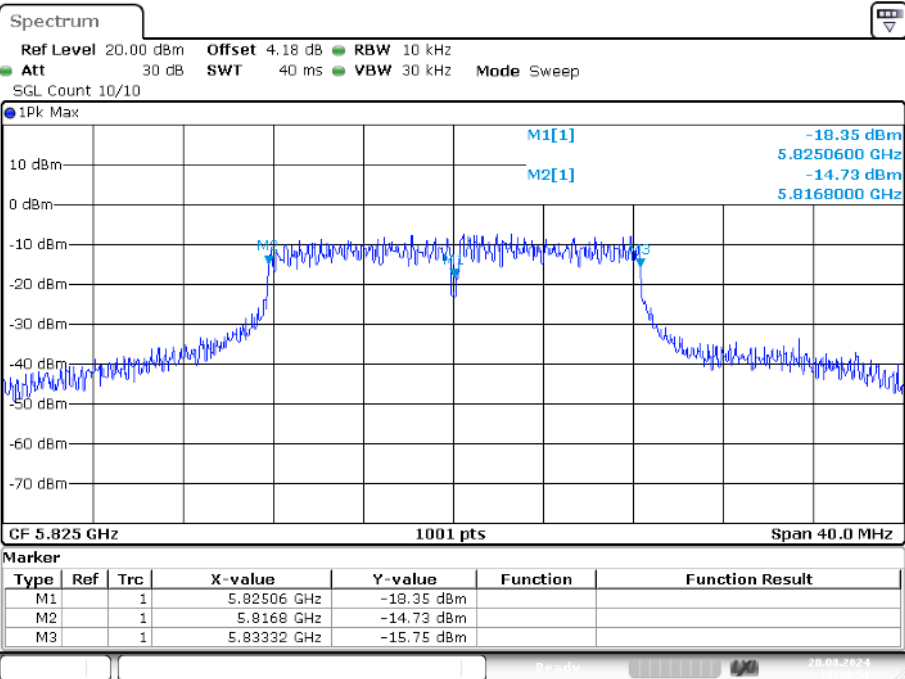
Freq. Stability 30C 3.3V a 5825MHz Ant1 0 Minutes



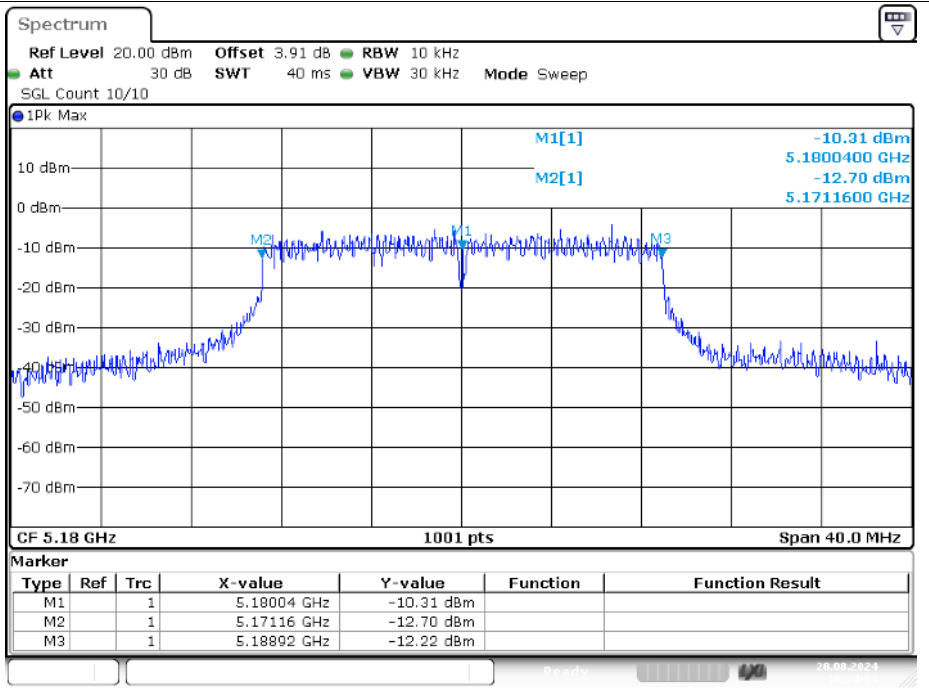
Freq. Stability 40C 3.3V a 5825MHz Ant1 0 Minutes



Freq. Stability 50C 3.3V a 5825MHz Ant1 0 Minutes



Freq. Stability 20C 2.805V n20 5180MHz Ant1 0 Minutes



Freq. Stability 20C 3.3V n20 5180MHz Ant1 0 Minutes

