Appendix: 5G WIFI

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Duty Cycle

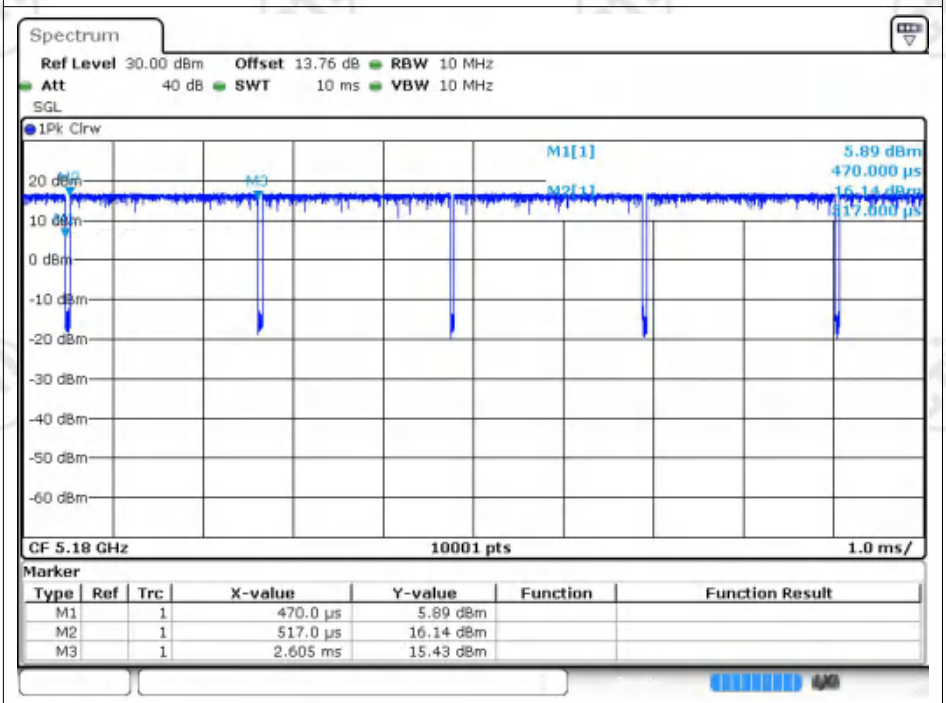
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	97.8	0.1	0.48
NVNT	a	5200	Ant1	97.75	0.1	0.48
NVNT	a	5240	Ant1	97.71	0.1	0.48
NVNT	a	5745	Ant1	97.8	0.1	0.48
NVNT	a	5785	Ant1	97.71	0.1	0.48
NVNT	a	5825	Ant1	97.71	0.1	0.48
NVNT	a	5180	Ant2	97.75	0.1	0.48
NVNT	a	5200	Ant2	97.71	0.1	0.48
NVNT	a	5240	Ant2	97.75	0.1	0.48
NVNT	a	5745	Ant2	97.75	0.1	0.48
NVNT	a	5785	Ant2	97.71	0.1	0.48
NVNT	a	5825	Ant2	97.8	0.1	0.48
NVNT	n20	5180	Ant1	98.81	0	0.25
NVNT	n20	5200	Ant1	98.81	0	0.25
NVNT	n20	5240	Ant1	98.81	0	0.25
NVNT	n20	5745	Ant1	98.81	0	0.25
NVNT	n20	5785	Ant1	98.81	0	0.25
NVNT	n20	5825	Ant1	98.81	0	0.25
NVNT	n20	5180	Ant2	98.81	0	0.25
NVNT	n20	5200	Ant2	98.81	0	0.25
NVNT	n20	5240	Ant2	98.77	0	0.25
NVNT	n20	5745	Ant2	98.84	0	0.25
NVNT	n20	5785	Ant2	98.81	0	0.25
NVNT	n20	5825	Ant2	98.81	0	0.25
NVNT	n40	5190	Ant1	98.81	0	0.25
NVNT	n40	5230	Ant1	98.84	0	0.25
NVNT	n40	5755	Ant1	98.81	0	0.25
NVNT	n40	5795	Ant1	98.81	0	0.25
NVNT	n40	5190	Ant2	98.76	0	0.25
NVNT	n40	5230	Ant2	98.81	0	0.25
NVNT	n40	5755	Ant2	98.76	0	0.25
NVNT	n40	5795	Ant2	98.81	0	0.25
NVNT	ac20	5180	Ant1	98.8	0	0.25
NVNT	ac20	5200	Ant1	98.75	0	0.25
NVNT	ac20	5240	Ant1	98.8	0	0.25
NVNT	ac20	5745	Ant1	98.77	0	0.25
NVNT	ac20	5785	Ant1	98.8	0	0.25
NVNT	ac20	5825	Ant1	98.77	0	0.25

NVNT	ac20	5180	Ant2	98.8	0	0.25
NVNT	ac20	5200	Ant2	98.8	0	0.25
NVNT	ac20	5240	Ant2	98.76	0	0.25
NVNT	ac20	5745	Ant2	98.76	0	0.25
NVNT	ac20	5785	Ant2	98.8	0	0.25
NVNT	ac20	5825	Ant2	98.76	0	0.25
NVNT	ac40	5190	Ant1	98.77	0	0.25
NVNT	ac40	5230	Ant1	98.77	0	0.25
NVNT	ac40	5755	Ant1	98.8	0	0.25
NVNT	ac40	5795	Ant1	98.8	0	0.25
NVNT	ac40	5190	Ant2	98.75	0	0.25
NVNT	ac40	5230	Ant2	98.75	0	0.25
NVNT	ac40	5755	Ant2	98.75	0	0.25
NVNT	ac40	5795	Ant2	98.8	0	0.25
NVNT	ac80	5210	Ant1	98.81	0	0.25
NVNT	ac80	5775	Ant1	98.8	0	0.25
NVNT	ac80	5210	Ant2	98.8	0	0.25
NVNT	ac80	5775	Ant2	98.8	0	0.25
NVNT	ax20	5180	Ant1	98.8	0	0.25
NVNT	ax20	5200	Ant1	98.8	0	0.25
NVNT	ax20	5240	Ant1	98.76	0	0.25
NVNT	ax20	5745	Ant1	98.8	0	0.25
NVNT	ax20	5785	Ant1	98.8	0	0.25
NVNT	ax20	5825	Ant1	98.8	0	0.25
NVNT	ax20	5180	Ant2	98.8	0	0.25
NVNT	ax20	5200	Ant2	98.76	0	0.25
NVNT	ax20	5240	Ant2	98.8	0	0.25
NVNT	ax20	5745	Ant2	98.76	0	0.25
NVNT	ax20	5785	Ant2	98.76	0	0.25
NVNT	ax20	5825	Ant2	98.76	0	0.25
NVNT	ax40	5190	Ant1	98.76	0	0.25
NVNT	ax40	5230	Ant1	98.8	0	0.25
NVNT	ax40	5755	Ant1	98.75	0	0.25
NVNT	ax40	5795	Ant1	98.8	0	0.25
NVNT	ax40	5190	Ant2	98.8	0	0.25
NVNT	ax40	5230	Ant2	98.4	0	0.39
NVNT	ax40	5755	Ant2	98.48	0	0.39
NVNT	ax40	5795	Ant2	98.4	0	0.39
NVNT	ax80	5210	Ant1	98.76	0	0.25
NVNT	ax80	5775	Ant1	98.8	0	0.25
NVNT	ax80	5210	Ant2	98.21	0	0.39

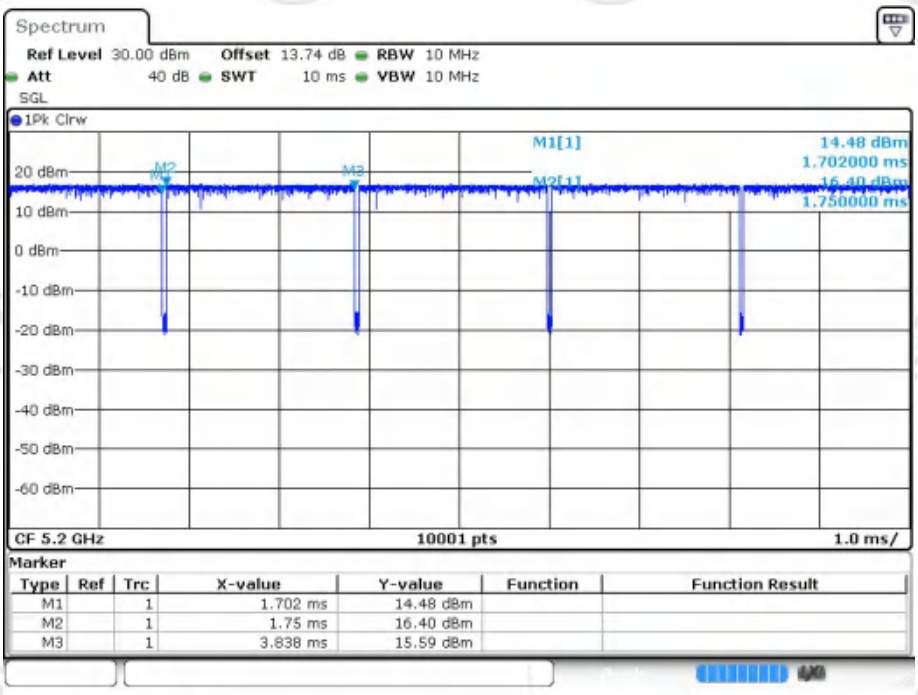
NVNT	ax80	5775	Ant2	98.44	0	0.39

Test Graphs

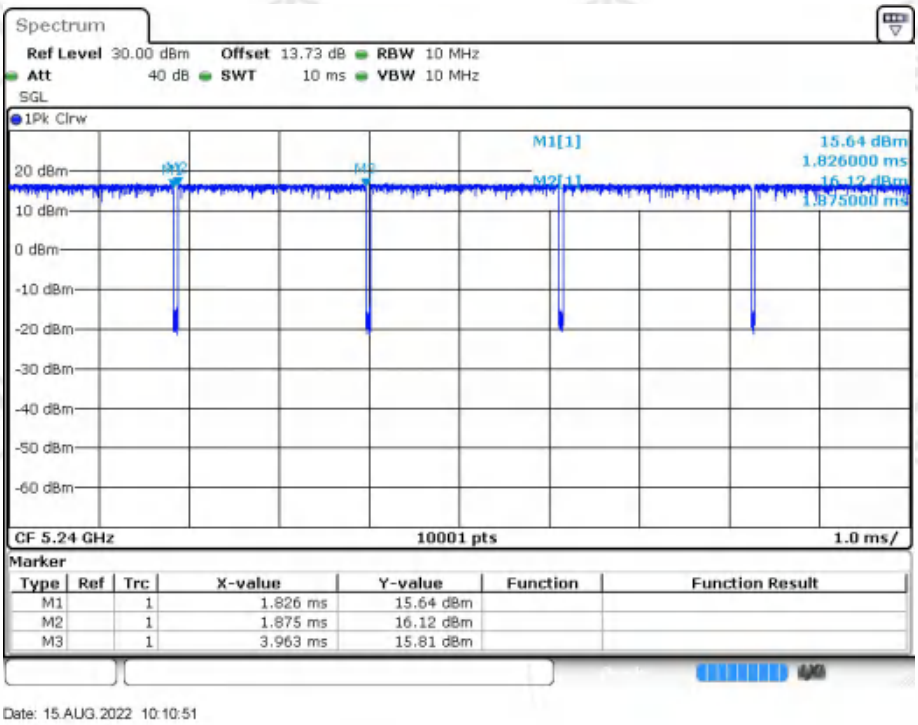
Duty Cycle NVNT a 5180MHz Ant1



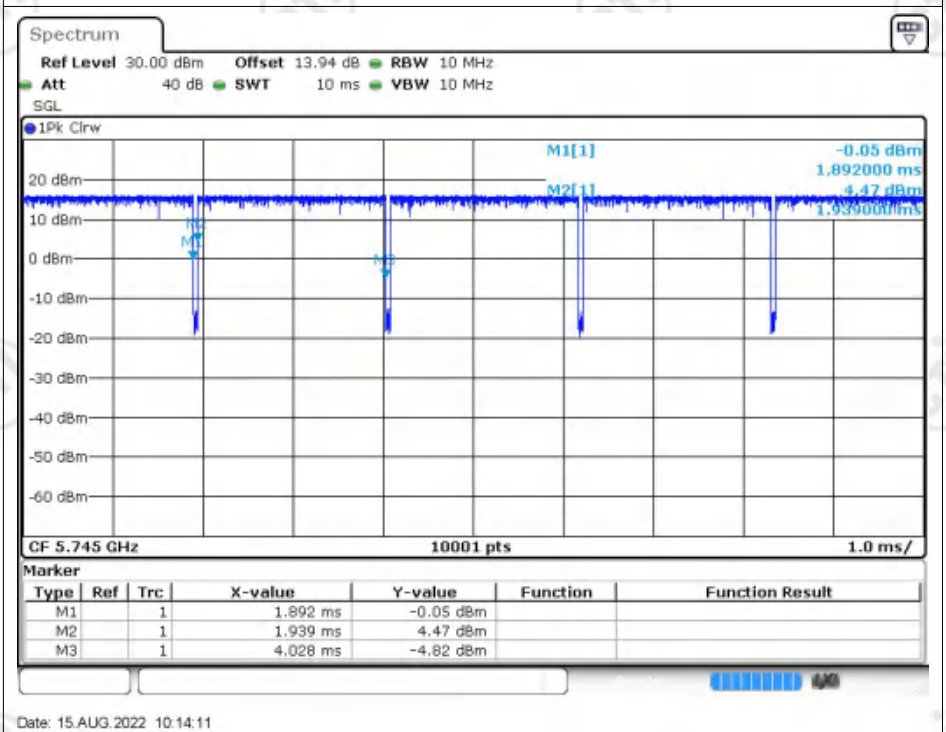
Duty Cycle NVNT a 5200MHz Ant1



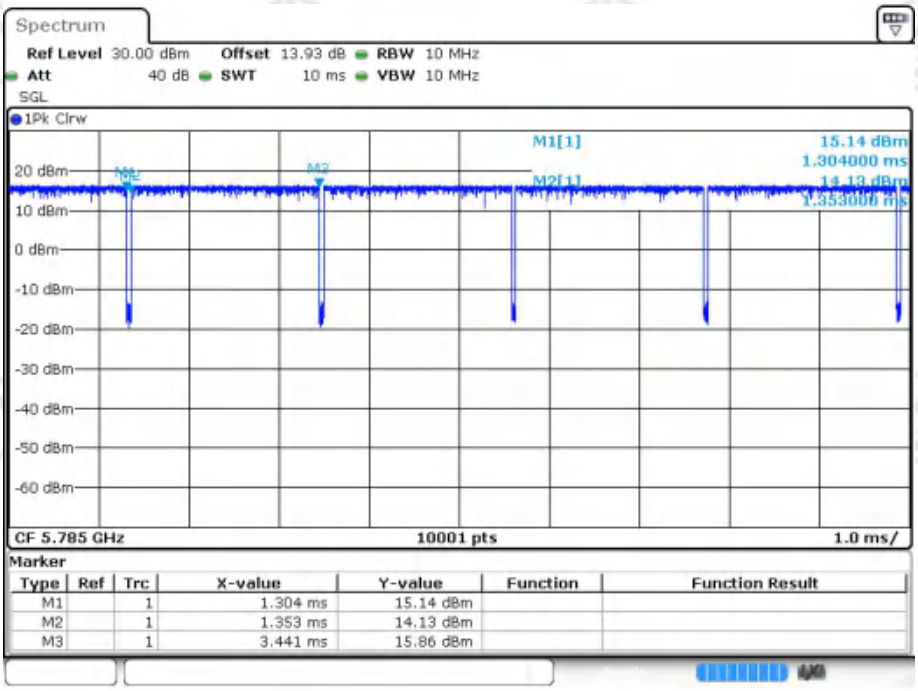
Duty Cycle NVNT a 5240MHz Ant1



Duty Cycle NVNT a 5745MHz Ant1



Duty Cycle NVNT a 5785MHz Ant1



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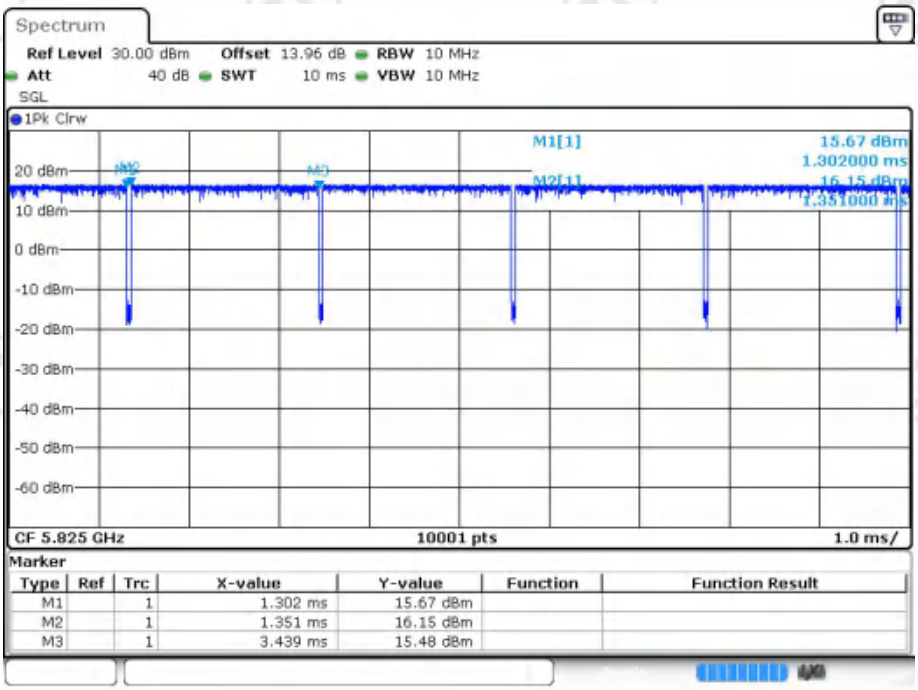
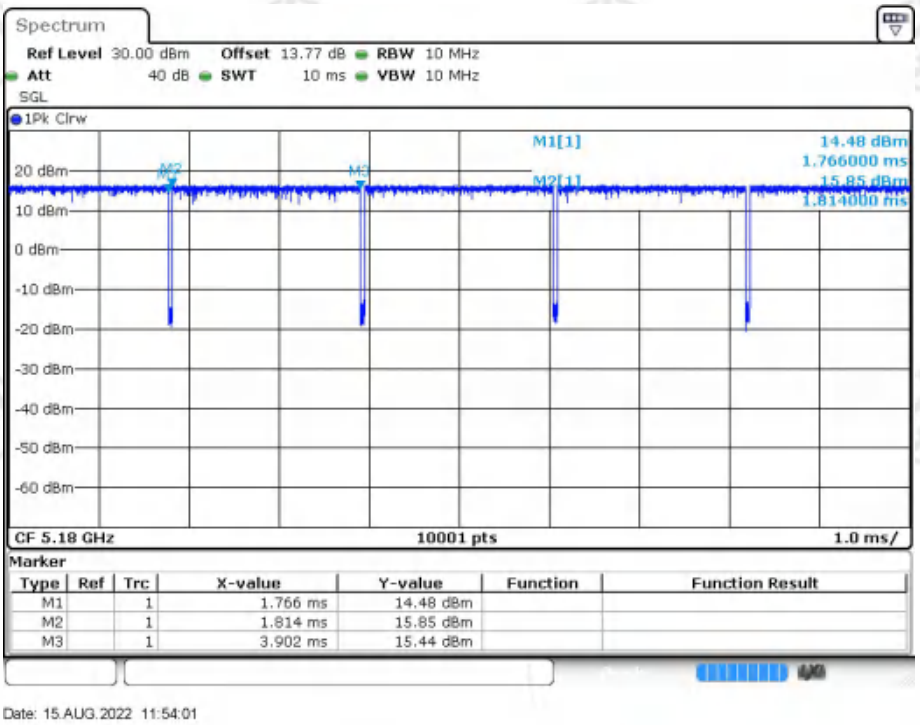
Duty Cycle NVNT a 5825MHz Ant1

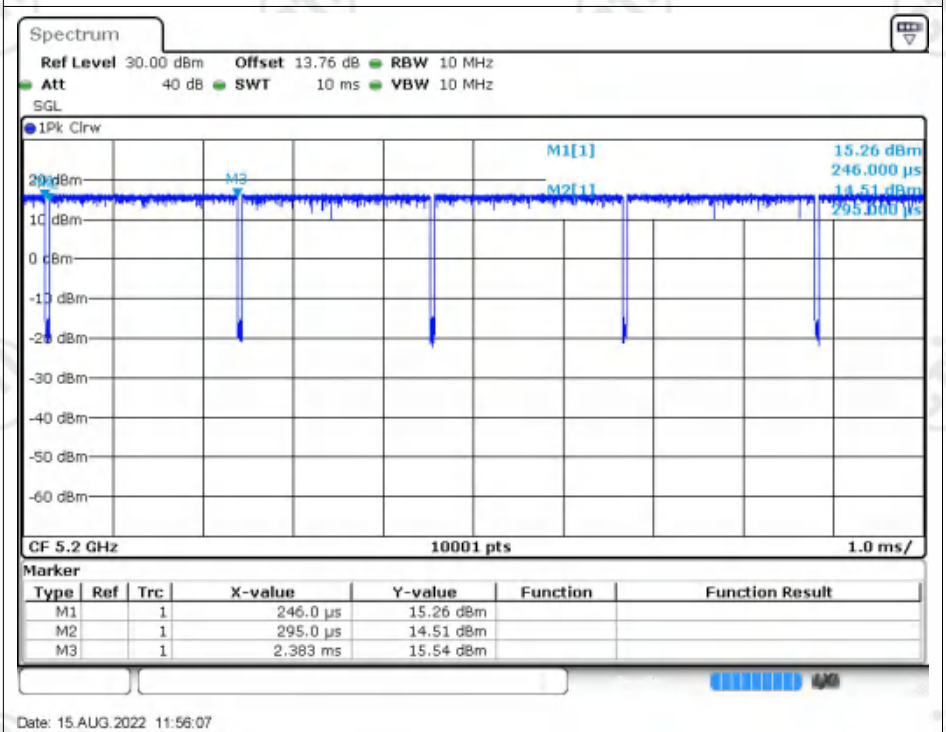


Date: 15.AUG.2022 10:16:03

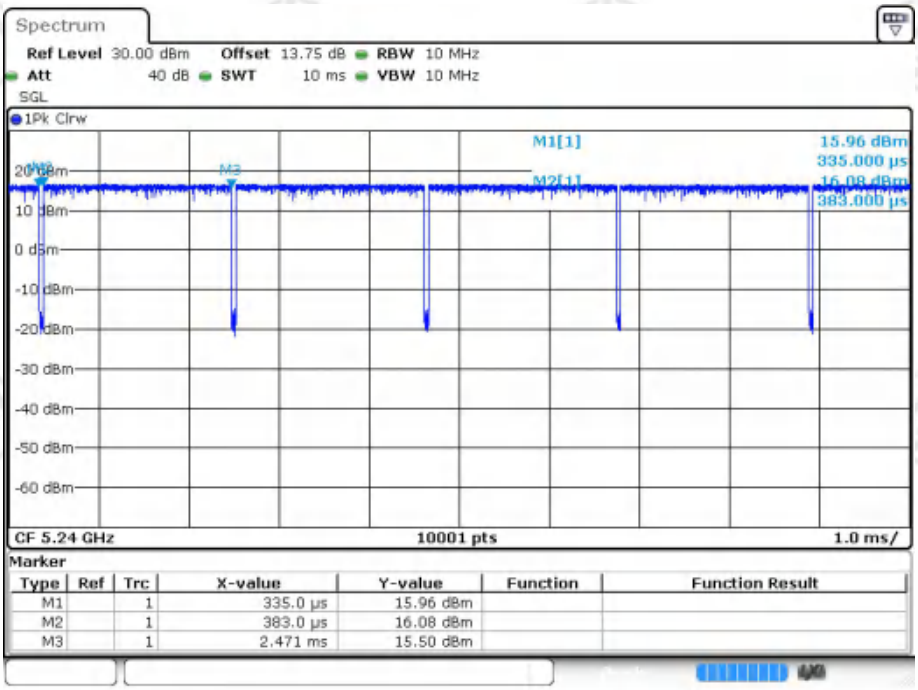
Duty Cycle NVNT a 5180MHz Ant2



Duty Cycle NVNT a 5200MHz Ant2

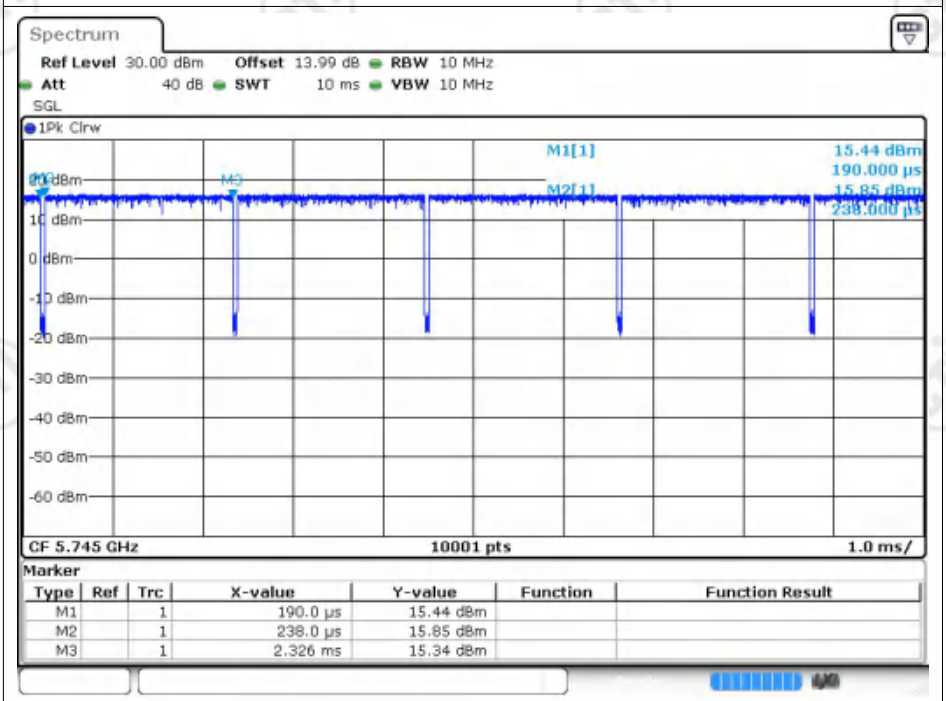


Duty Cycle NVNT a 5240MHz Ant2



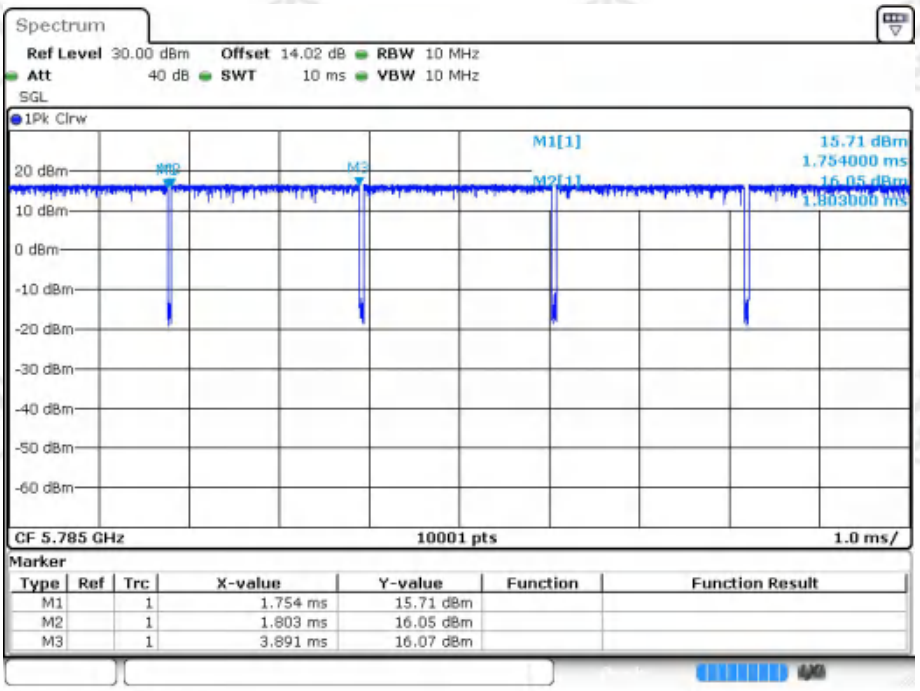
Date: 15.AUG.2022 11:57:30

Duty Cycle NVNT a 5745MHz Ant2



Date: 15.AUG.2022 12:00:08

Duty Cycle NVNT a 5785MHz Ant2

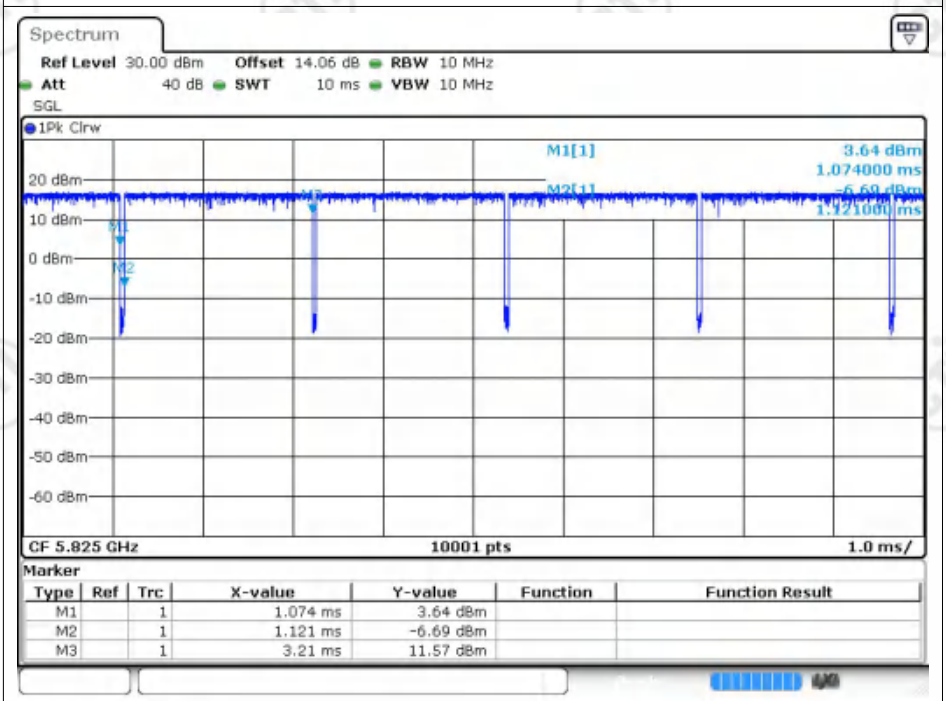


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.754 ms	15.71 dBm		
M2		1	1.803 ms	16.05 dBm		
M3		1	3.891 ms	16.07 dBm		

Date: 15.AUG.2022 12:02:28

Duty Cycle NVNT a 5825MHz Ant2

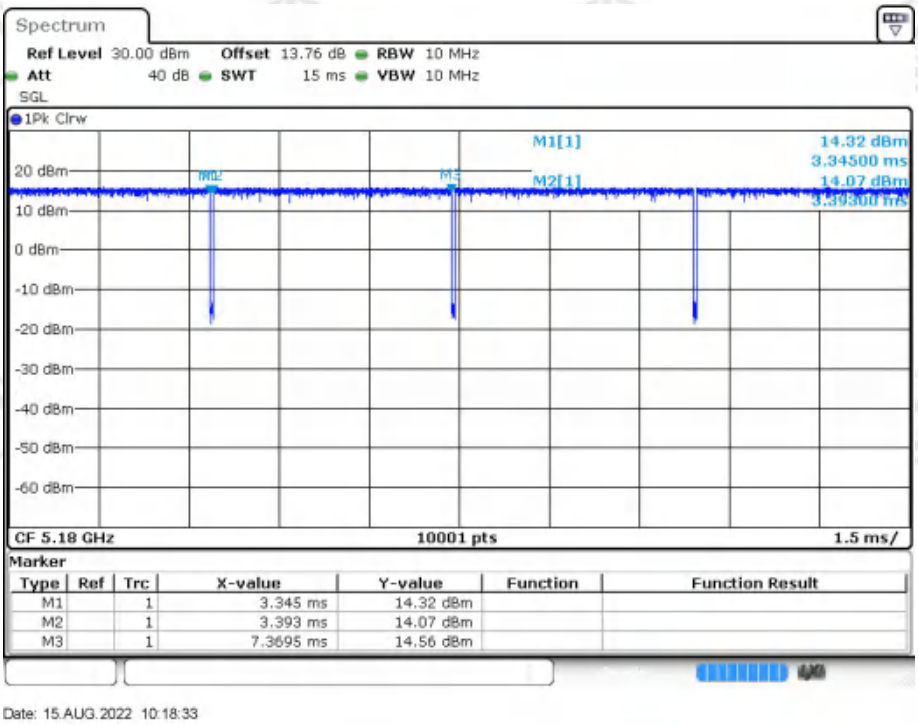


Marker

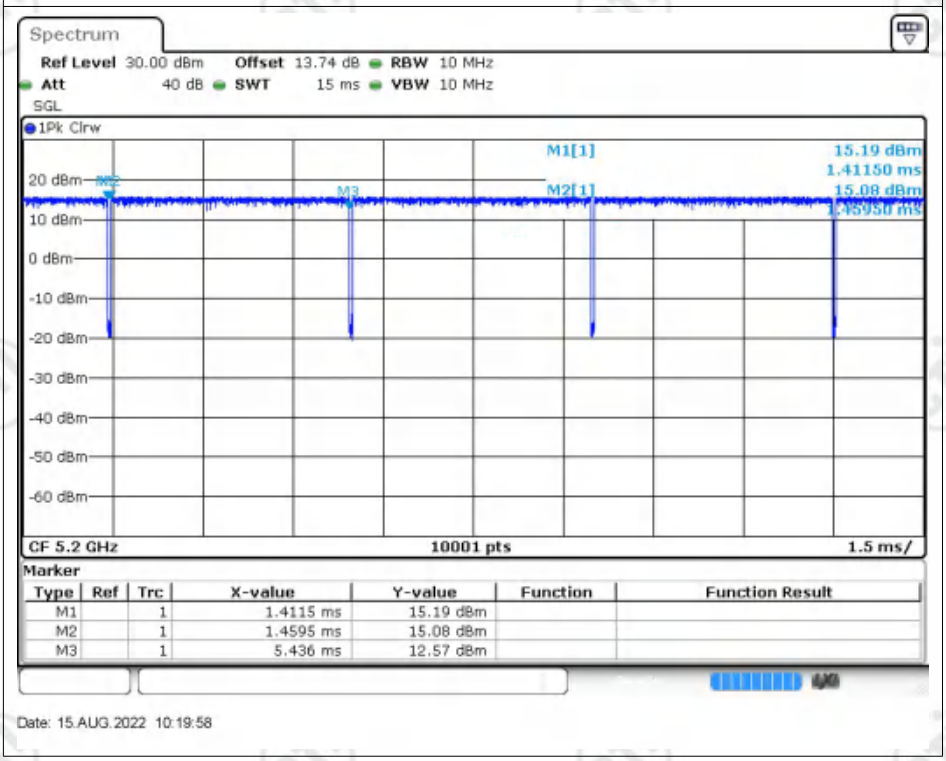
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.074 ms	3.64 dBm		
M2		1	1.121 ms	-6.69 dBm		
M3		1	3.21 ms	11.57 dBm		

Date: 15.AUG.2022 12:03:50

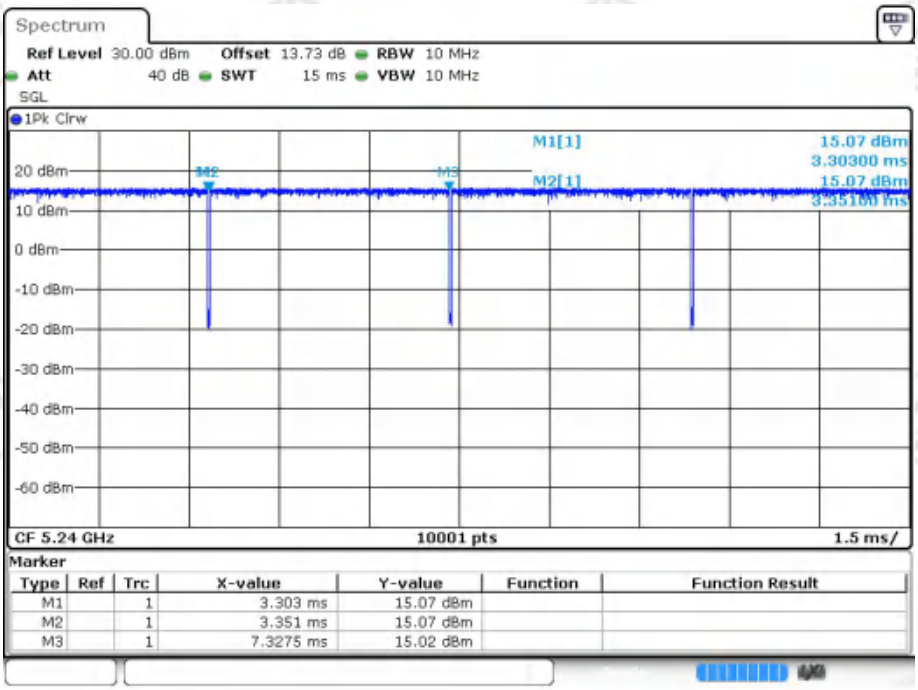
Duty Cycle NVNT n20 5180MHz Ant1



Duty Cycle NVNT n20 5200MHz Ant1

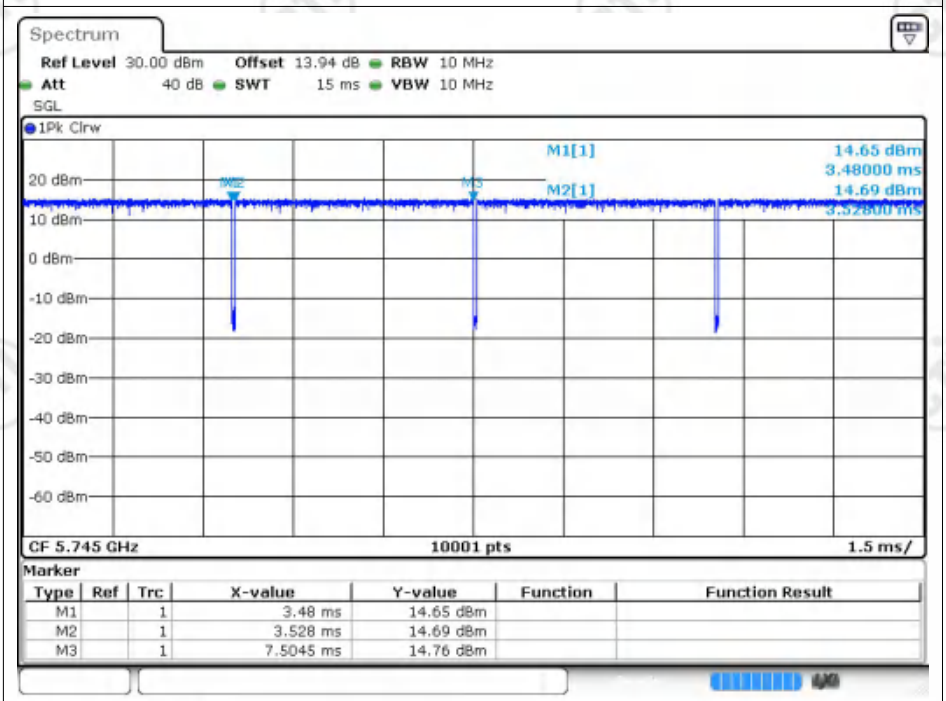


Duty Cycle NVNT n20 5240MHz Ant1



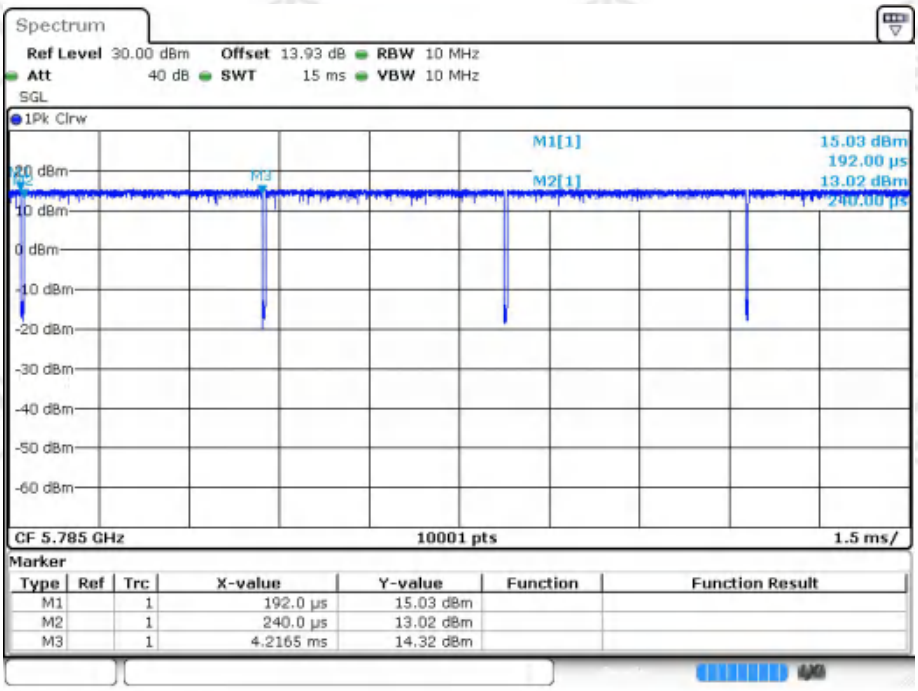
Date: 15.AUG.2022 10:20:39

Duty Cycle NVNT n20 5745MHz Ant1



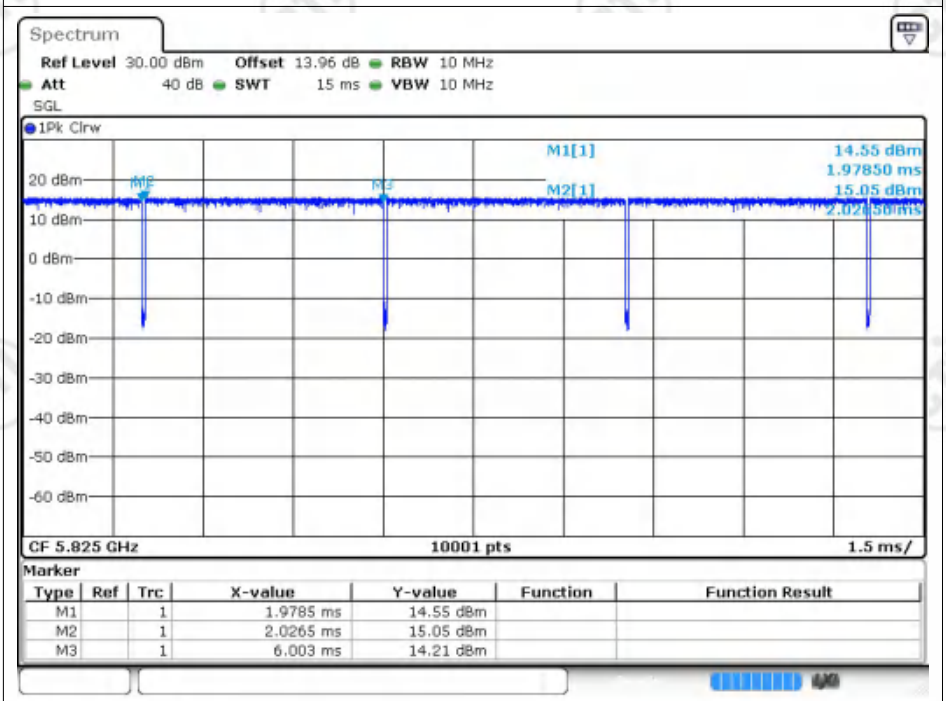
Date: 15.AUG.2022 10:22:04

Duty Cycle NVNT n20 5785MHz Ant1



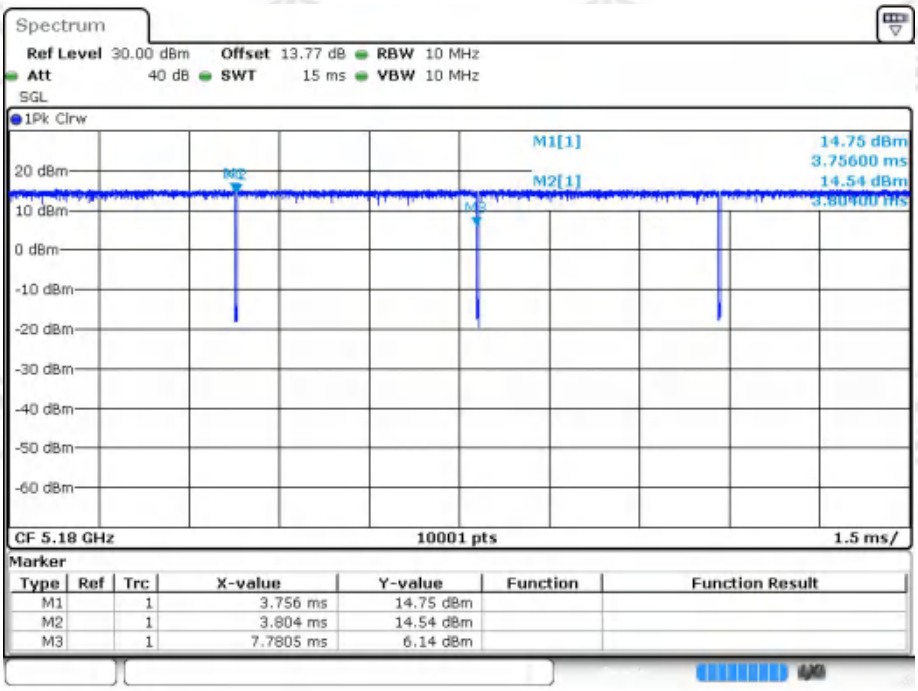
Date: 15.AUG.2022 10:23:27

Duty Cycle NVNT n20 5825MHz Ant1



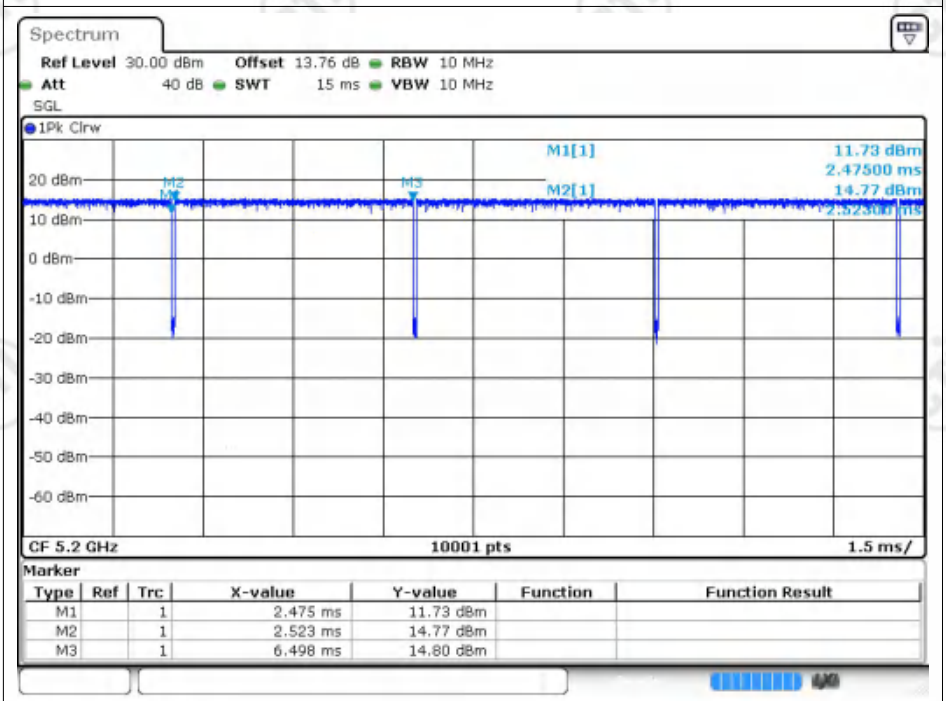
Date: 15.AUG.2022 10:24:03

Duty Cycle NVNT n20 5180MHz Ant2



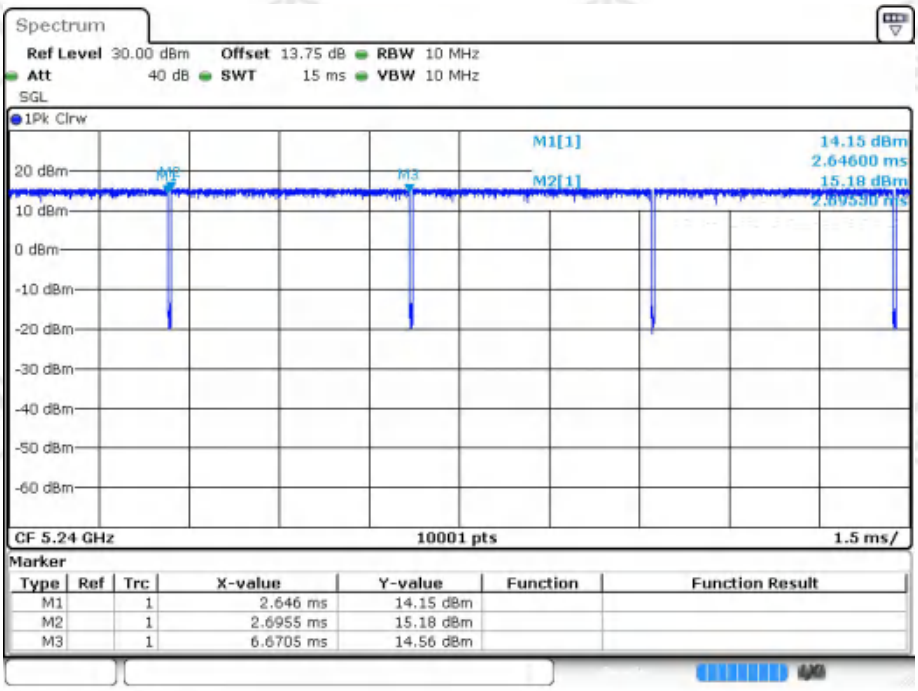
Date: 15.AUG.2022 13:16:26

Duty Cycle NVNT n20 5200MHz Ant2



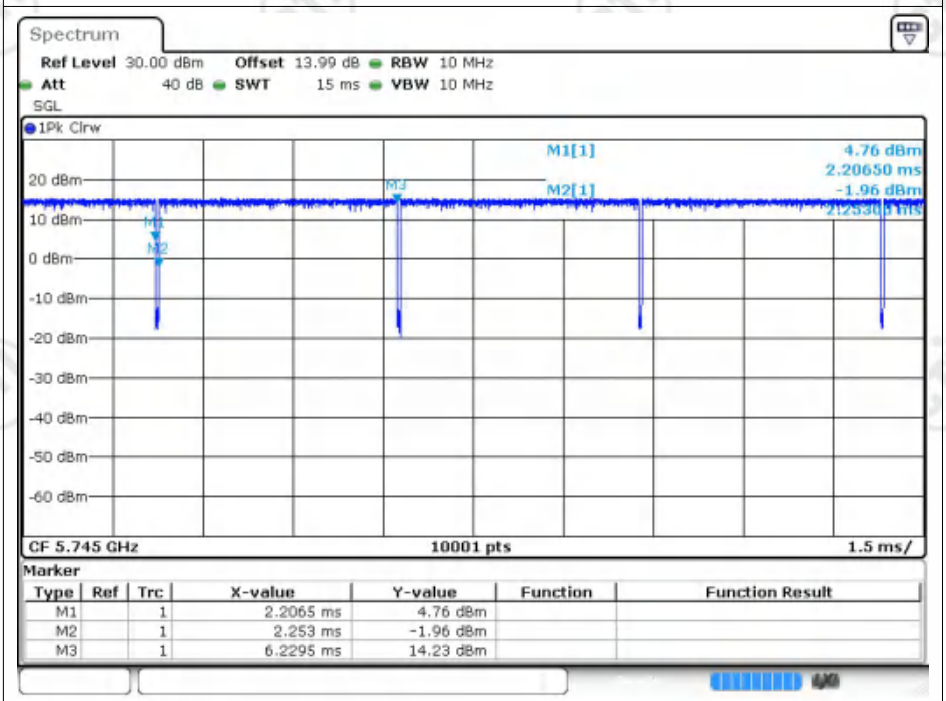
Date: 15.AUG.2022 13:19:09

Duty Cycle NVNT n20 5240MHz Ant2



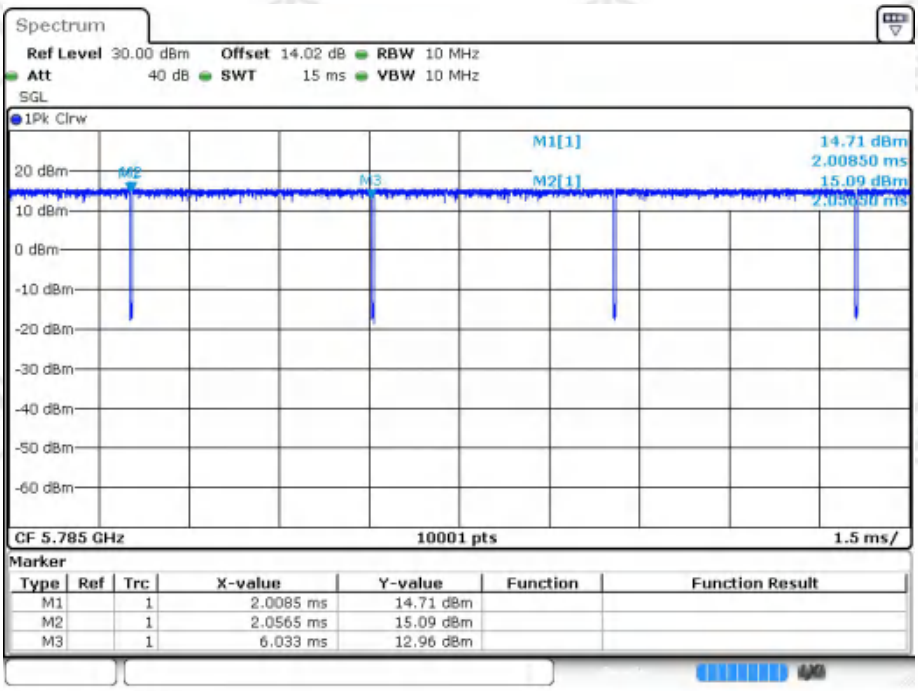
Date: 15.AUG.2022 13:21:10

Duty Cycle NVNT n20 5745MHz Ant2



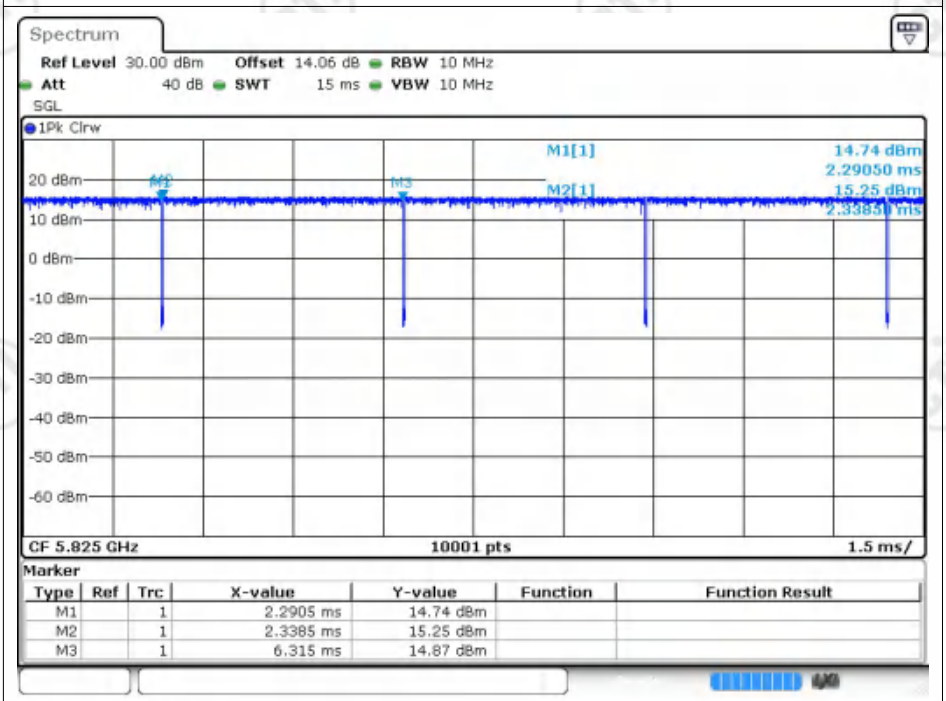
Date: 15.AUG.2022 13:23:23

Duty Cycle NVNT n20 5785MHz Ant2



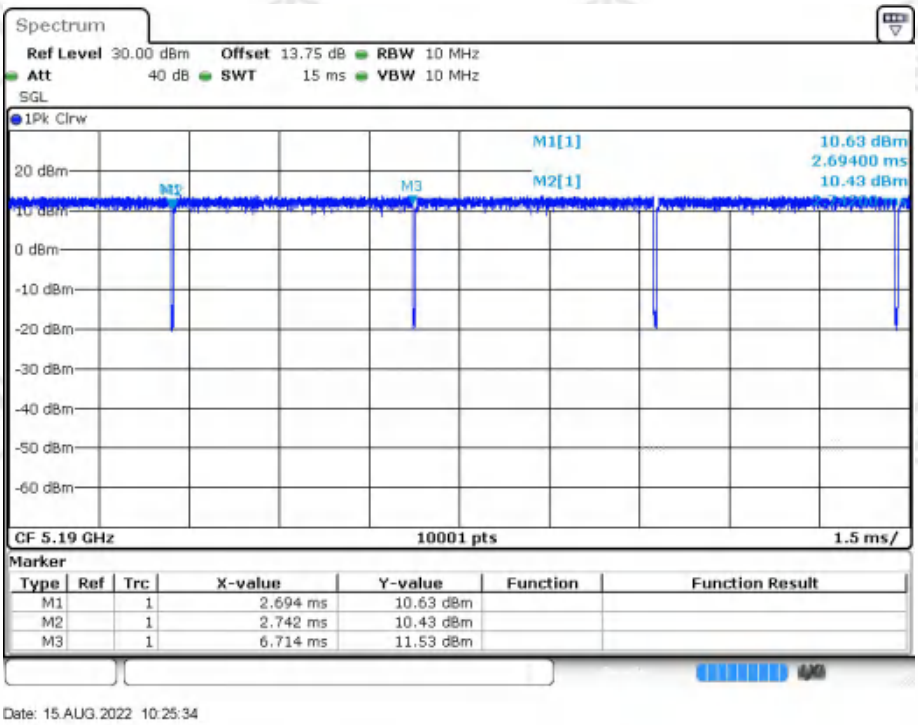
Date: 15.AUG.2022 13:25:46

Duty Cycle NVNT n20 5825MHz Ant2

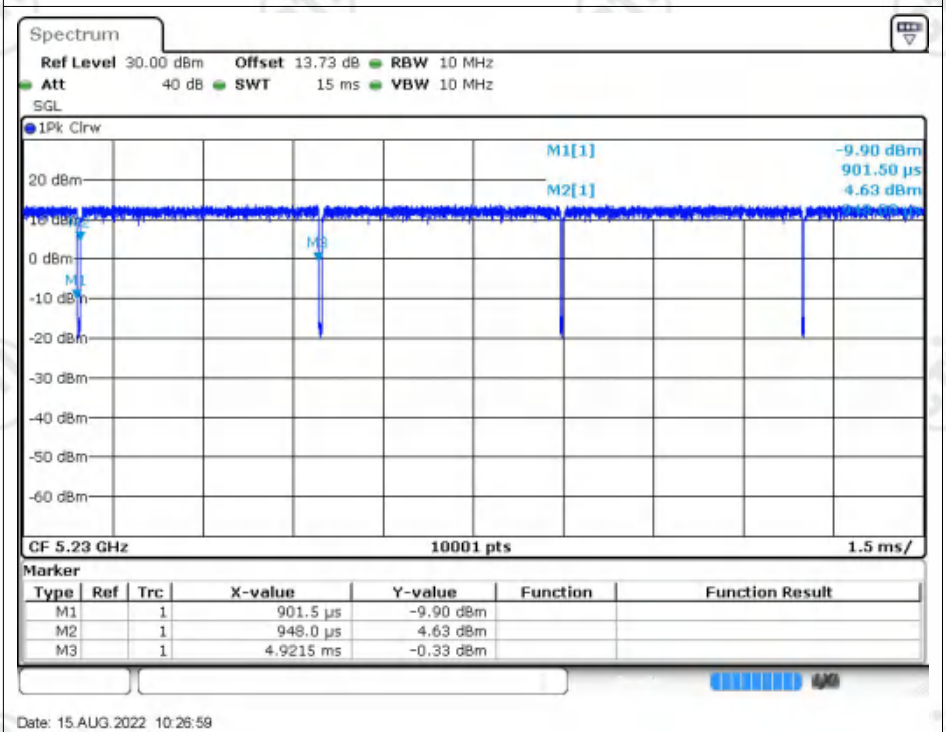


Date: 15.AUG.2022 13:27:09

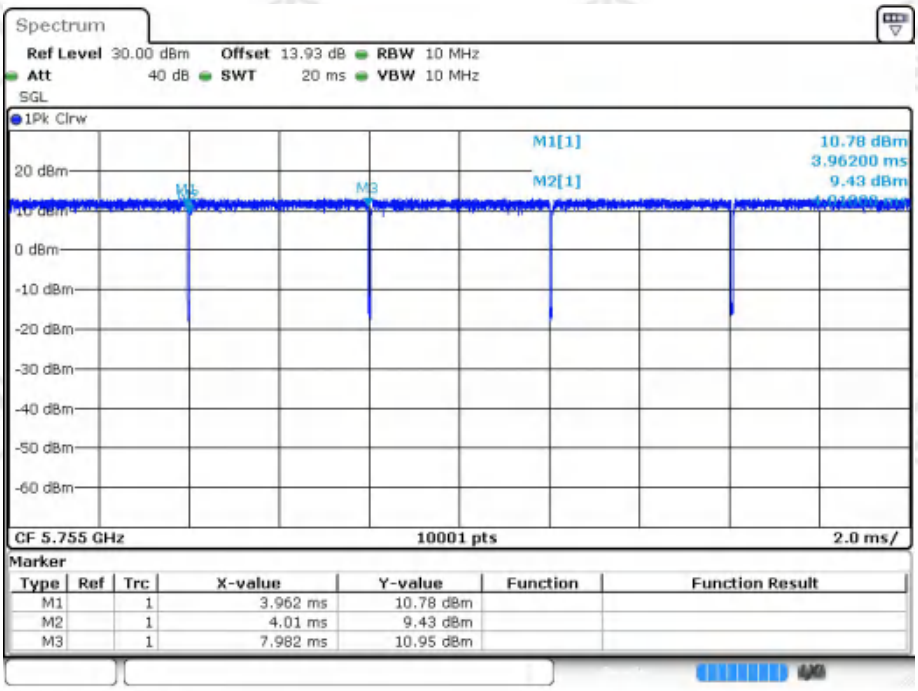
Duty Cycle NVNT n40 5190MHz Ant1



Duty Cycle NVNT n40 5230MHz Ant1

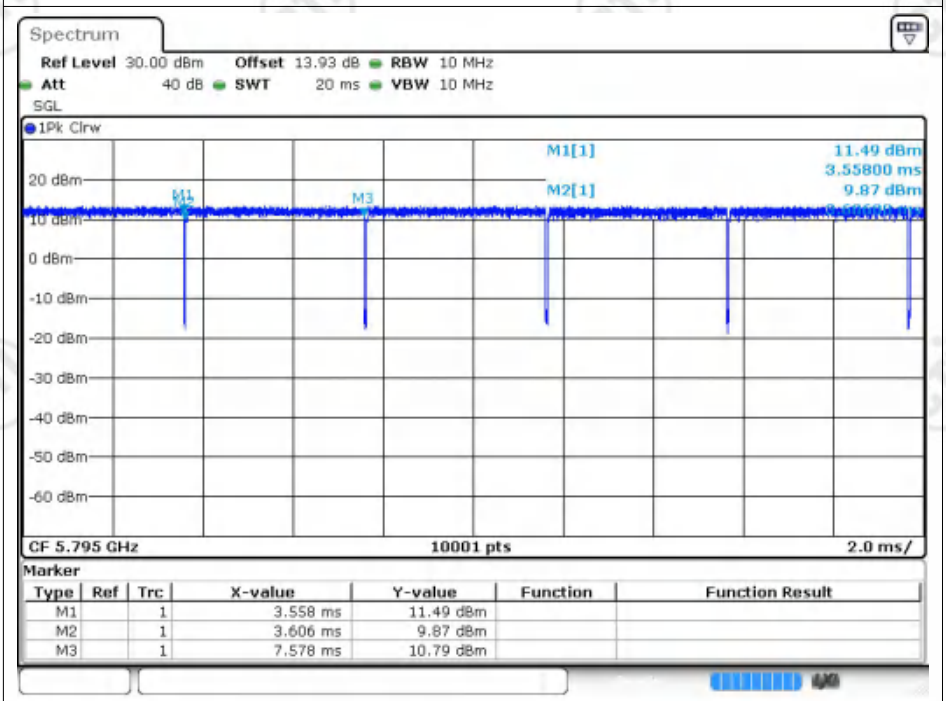


Duty Cycle NVNT n40 5755MHz Ant1



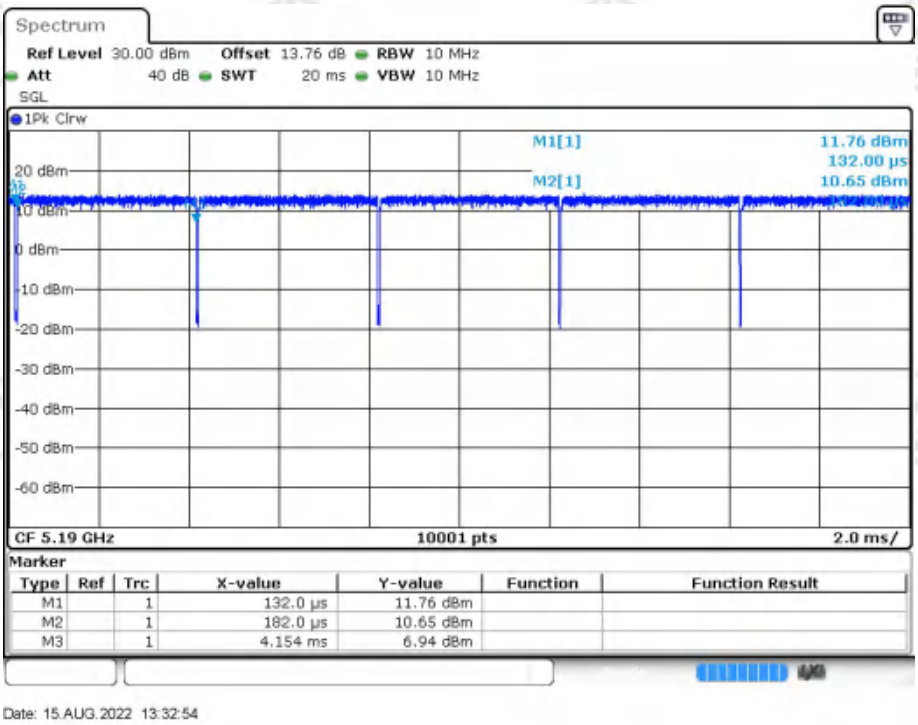
Date: 15.AUG.2022 10:28:57

Duty Cycle NVNT n40 5795MHz Ant1

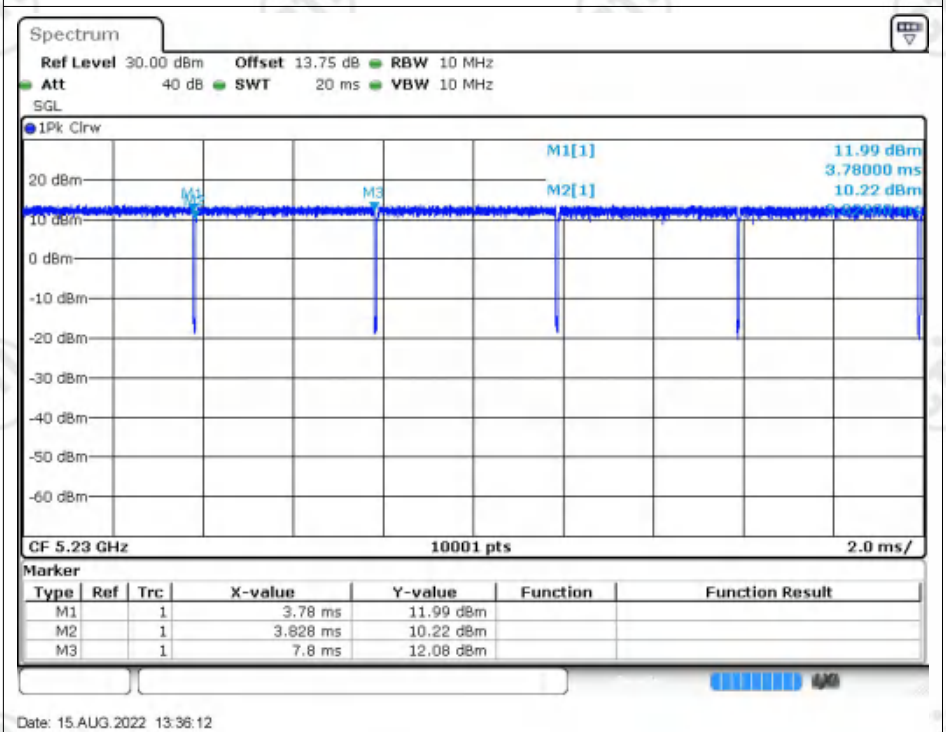


Date: 15.AUG.2022 10:30:29

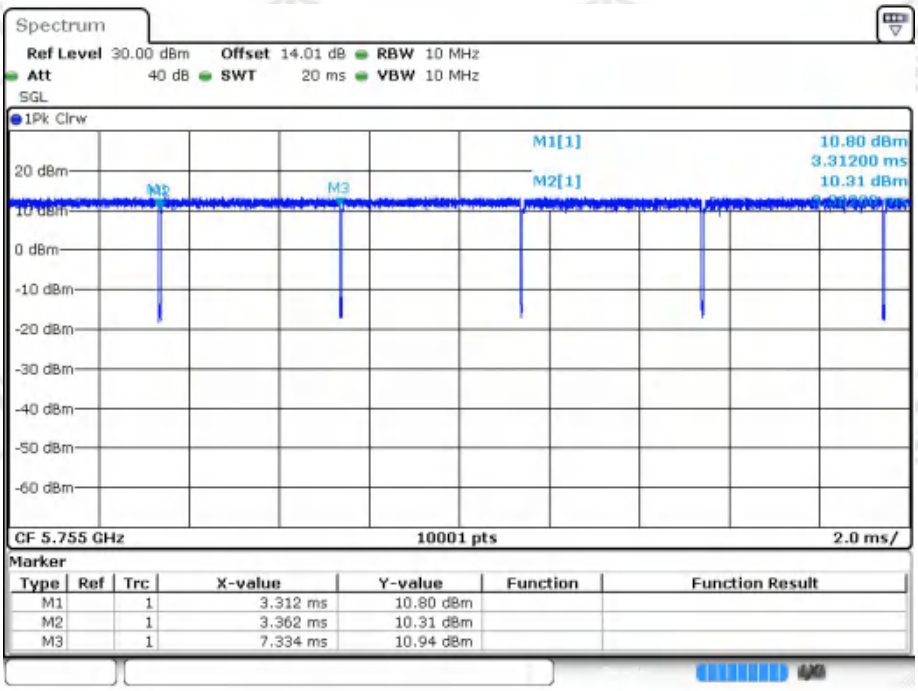
Duty Cycle NVNT n40 5190MHz Ant2



Duty Cycle NVNT n40 5230MHz Ant2

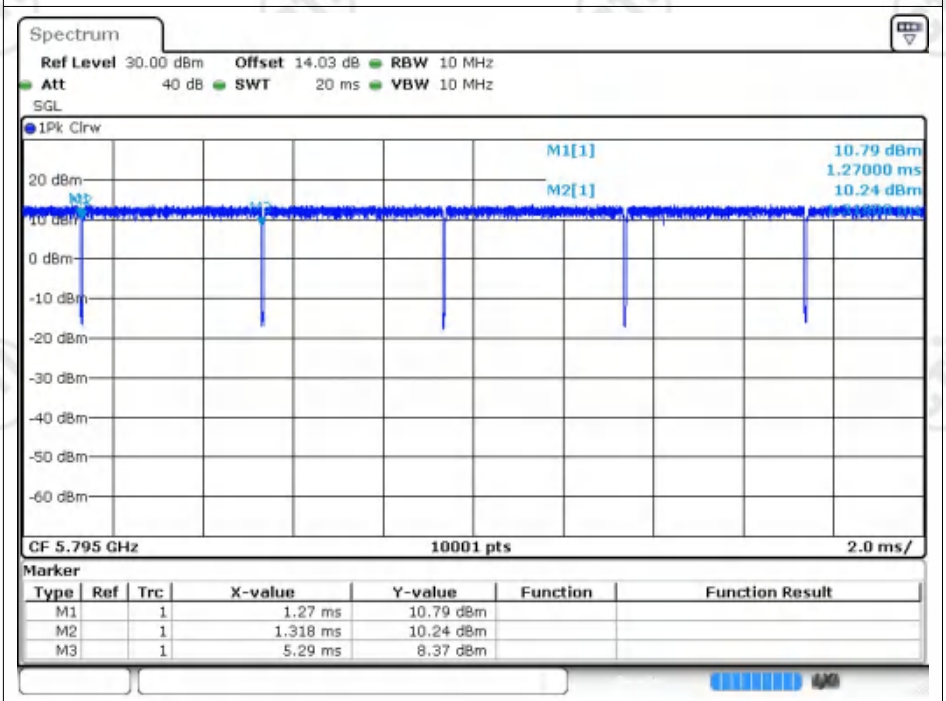


Duty Cycle NVNT n40 5755MHz Ant2



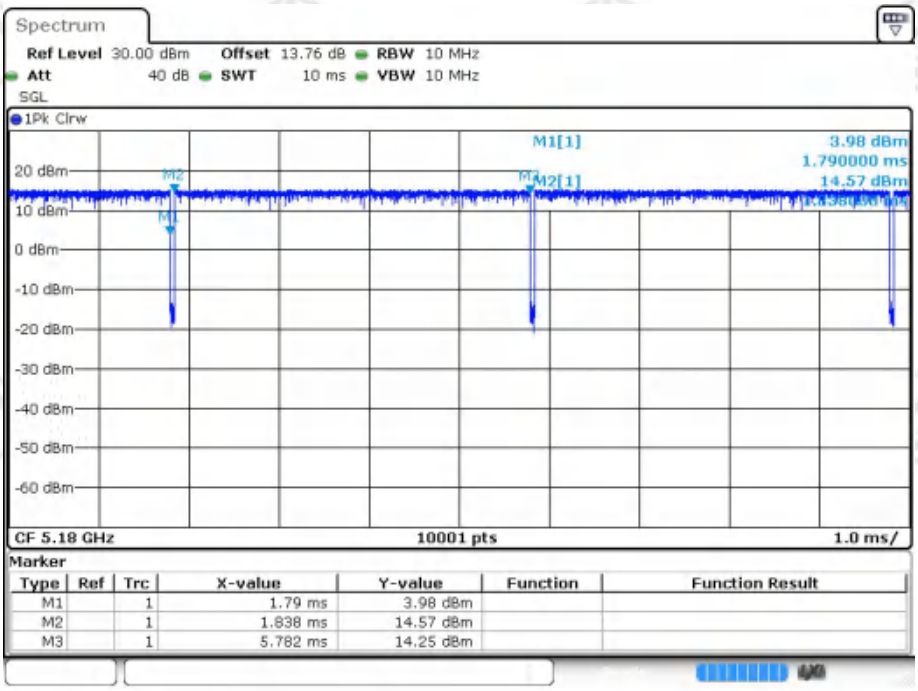
Date: 15.AUG.2022 13:38:48

Duty Cycle NVNT n40 5795MHz Ant2



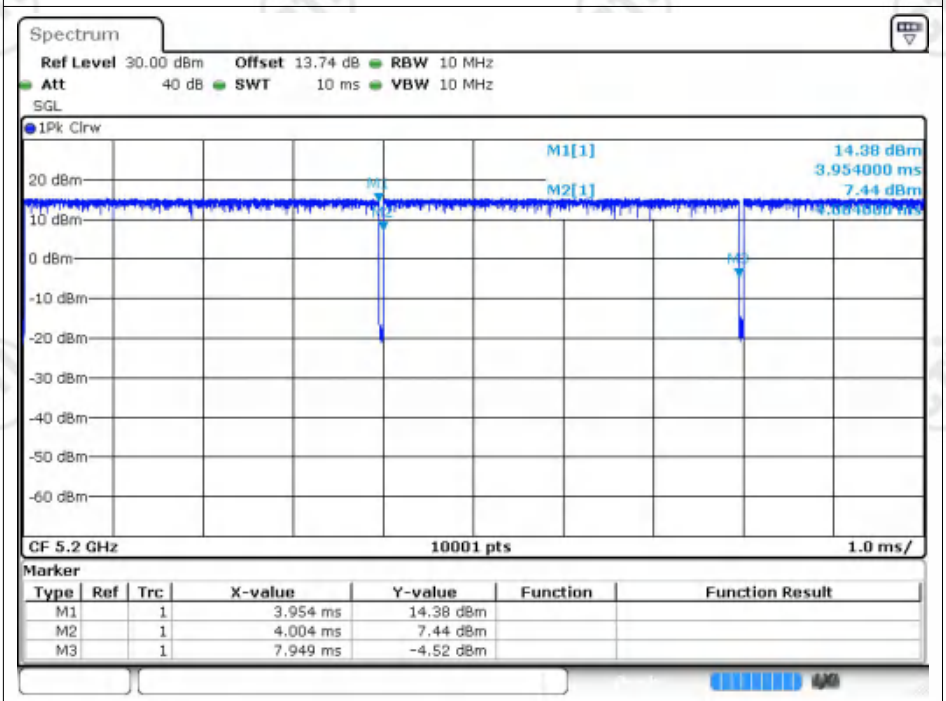
Date: 15.AUG.2022 13:41:25

Duty Cycle NVNT ac20 5180MHz Ant1



Date: 15.AUG.2022 10:33:22

Duty Cycle NVNT ac20 5200MHz Ant1



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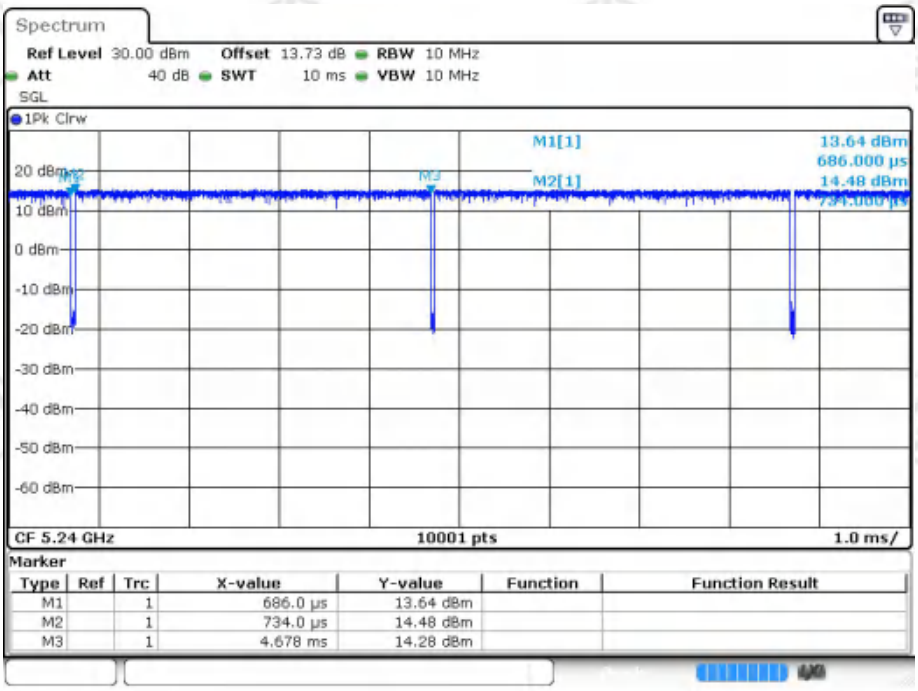
Duty Cycle NVNT ac20 5240MHz Ant1



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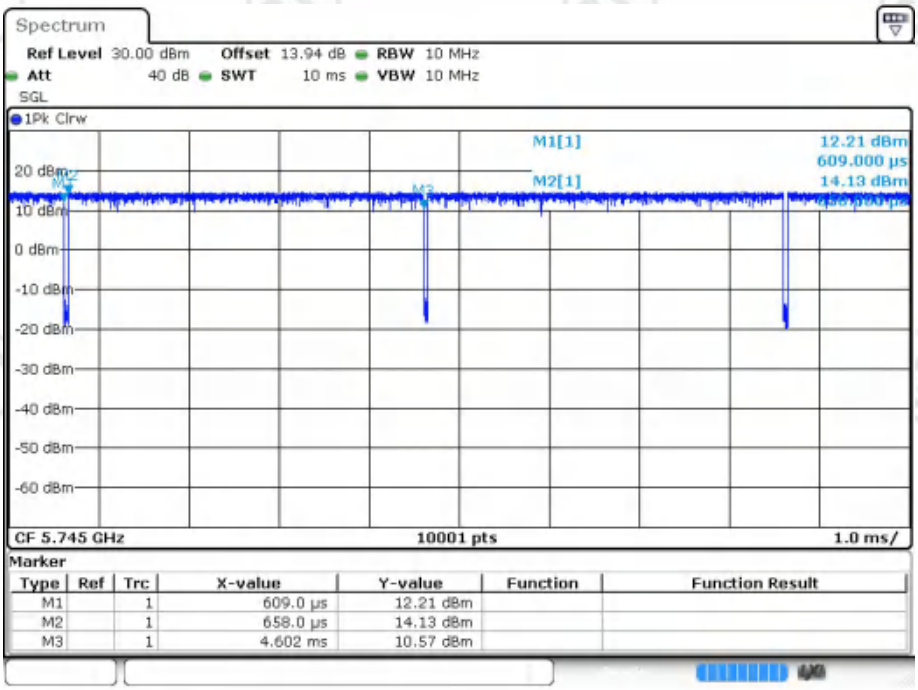
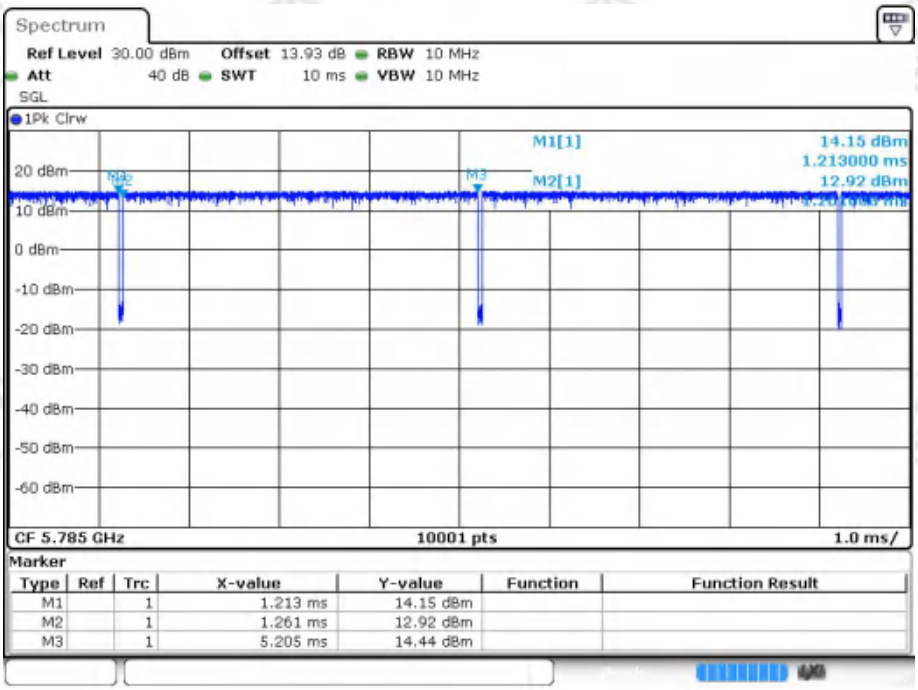
Duty Cycle NVNT ac20 5745MHz Ant1



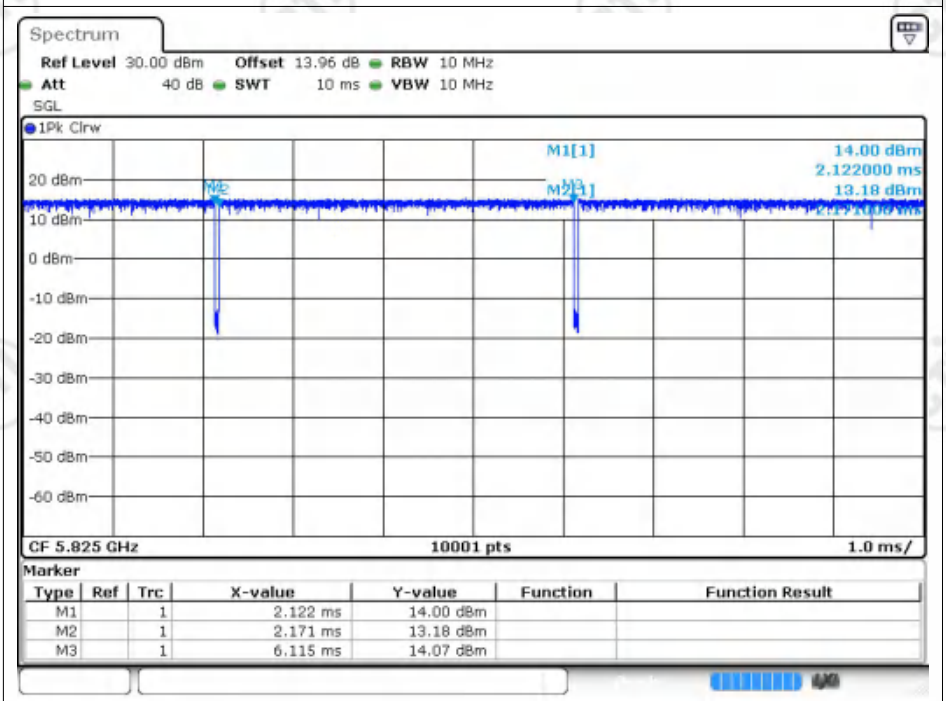
Date: 15.AUG.2022 10:36:59

Duty Cycle NVNT ac20 5785MHz Ant1



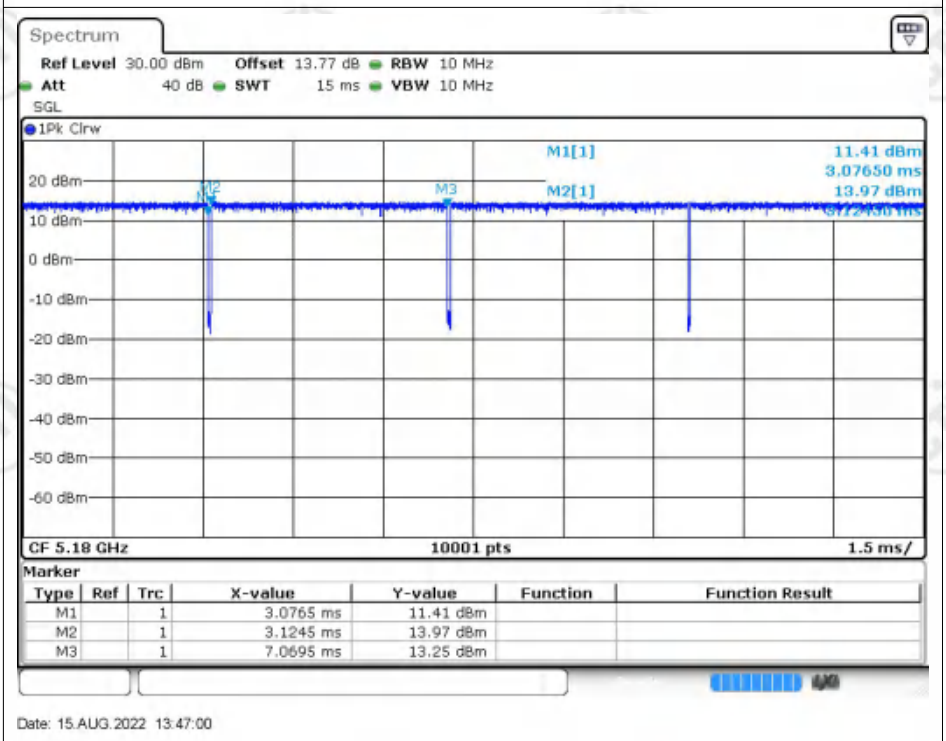
Date: 15.AUG.2022 10:38:08

Duty Cycle NVNT ac20 5825MHz Ant1



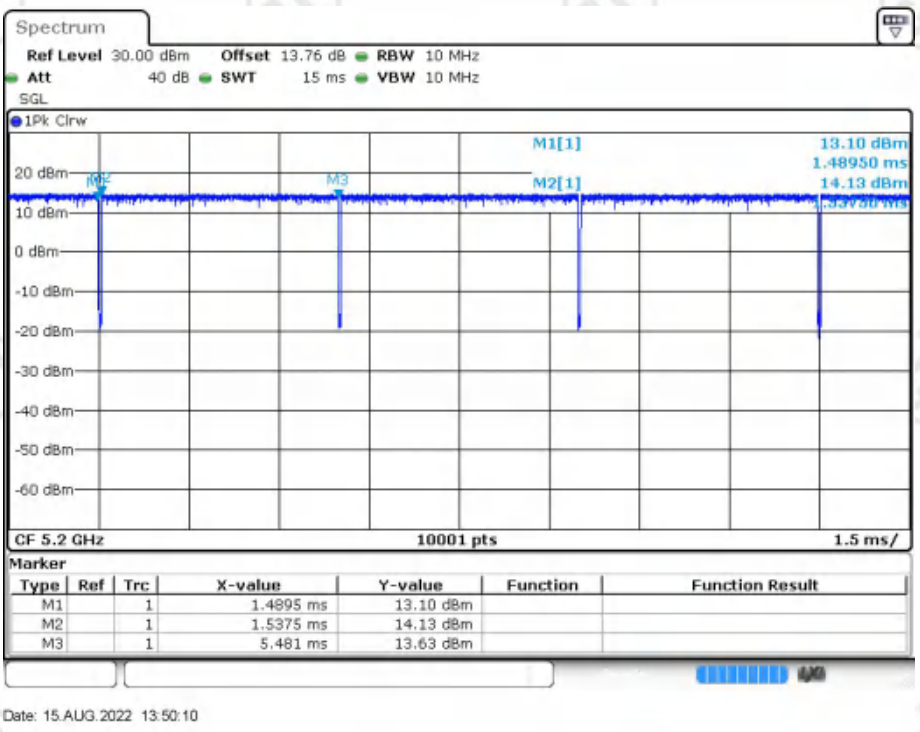
Date: 15.AUG.2022 10:38:36

Duty Cycle NVNT ac20 5180MHz Ant2



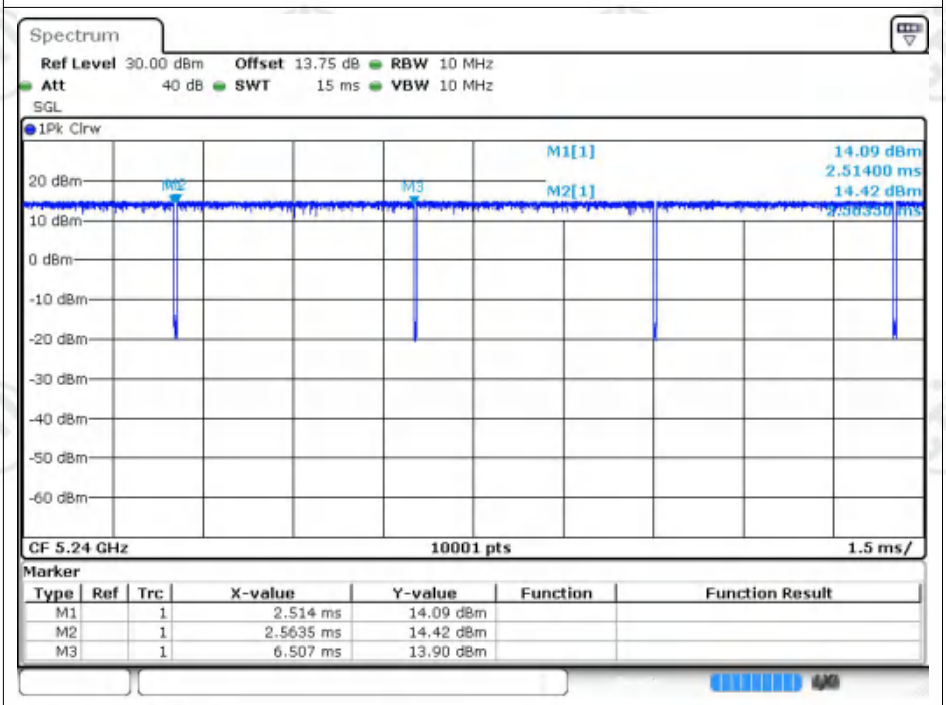
Date: 15.AUG.2022 13:47:00

Duty Cycle NVNT ac20 5200MHz Ant2



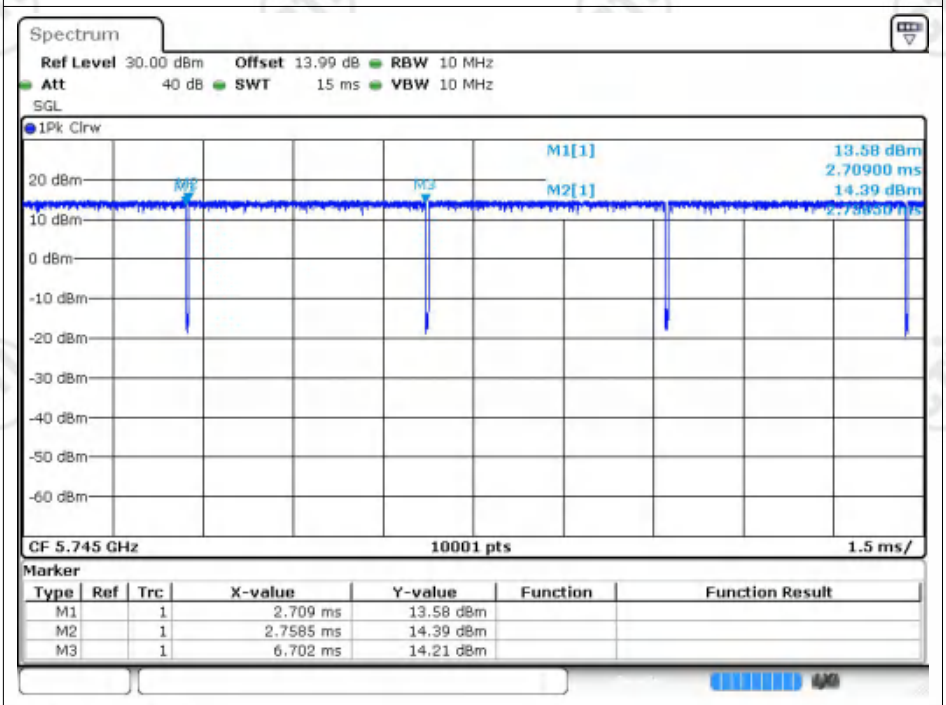
Date: 15.AUG.2022 13:50:10

Duty Cycle NVNT ac20 5240MHz Ant2



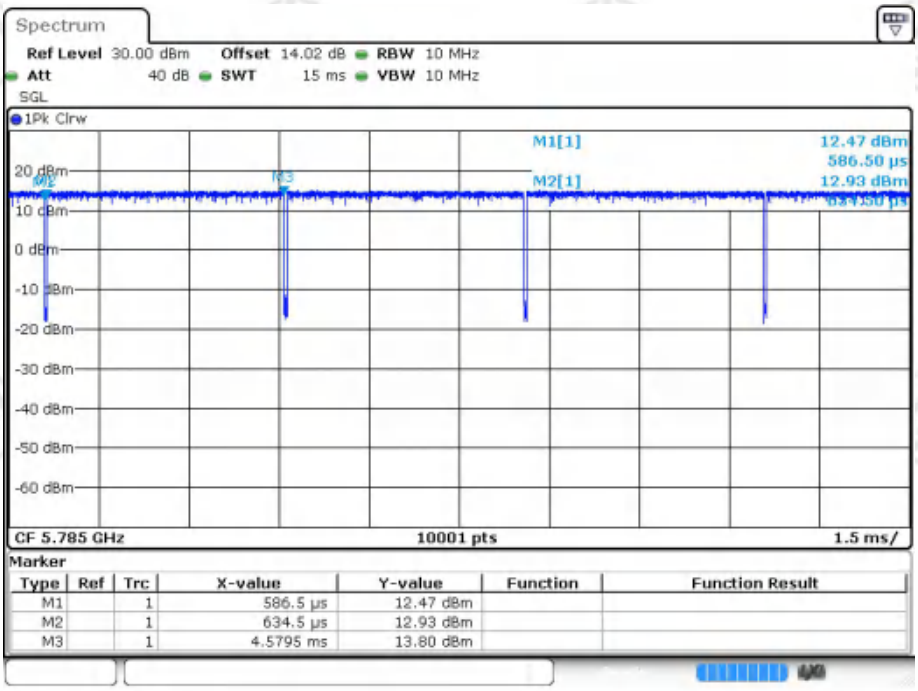
Date: 15.AUG.2022 13:51:35

Duty Cycle NVNT ac20 5745MHz Ant2



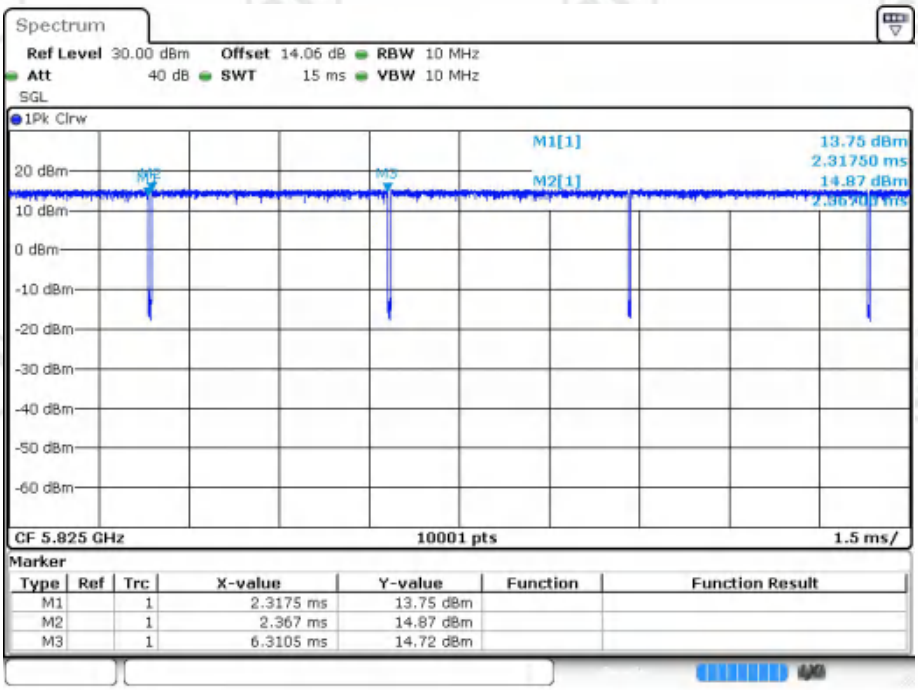
Date: 15.AUG.2022 13:53:39

Duty Cycle NVNT ac20 5785MHz Ant2



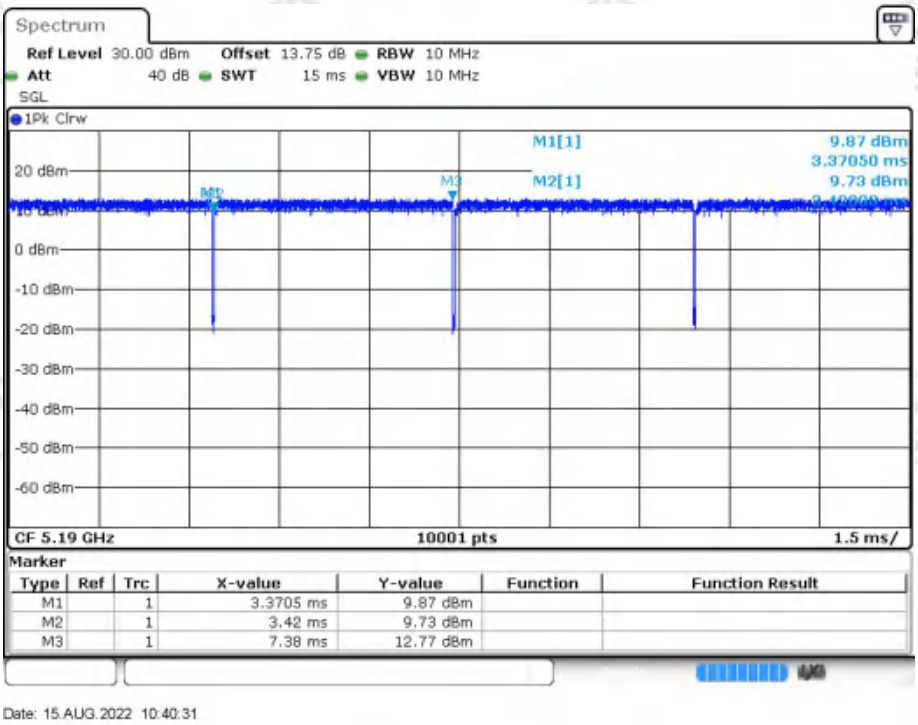
Date: 15.AUG.2022 13:56:09

Duty Cycle NVNT ac20 5825MHz Ant2

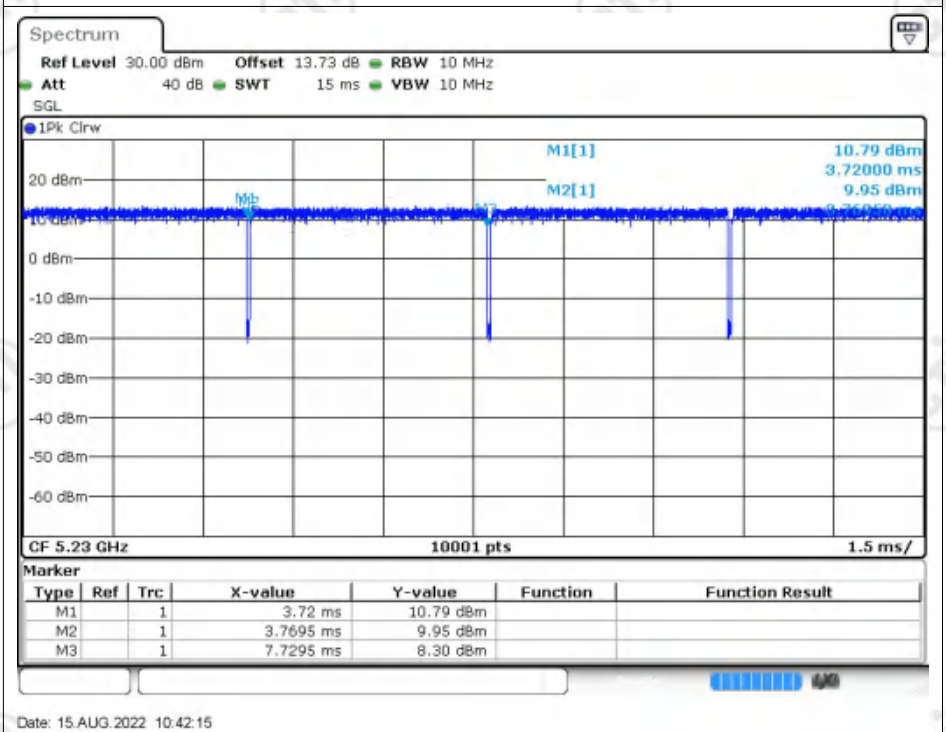


Date: 15.AUG.2022 13:57:55

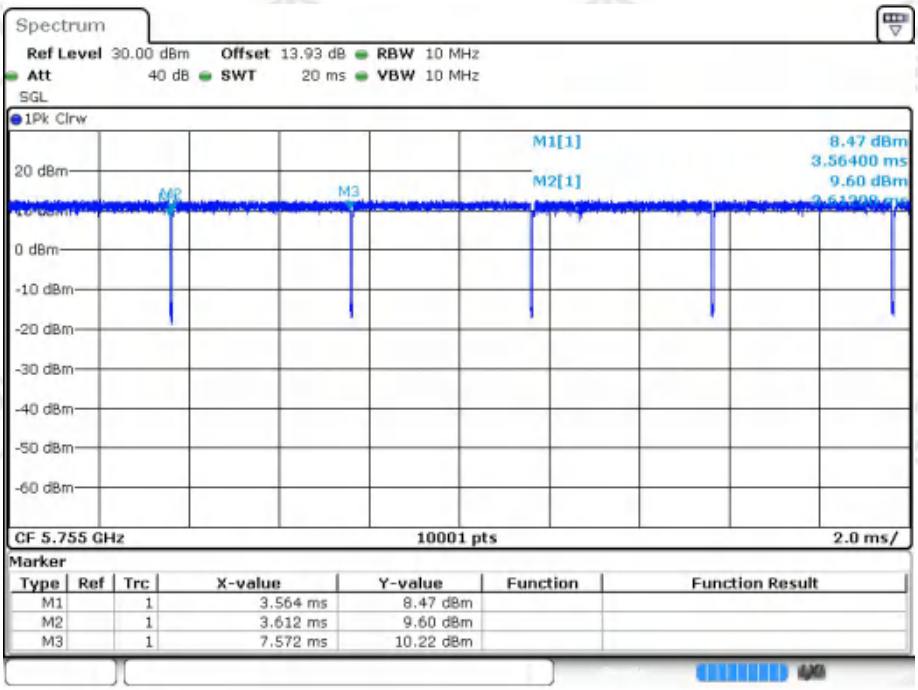
Duty Cycle NVNT ac40 5190MHz Ant1



Duty Cycle NVNT ac40 5230MHz Ant1

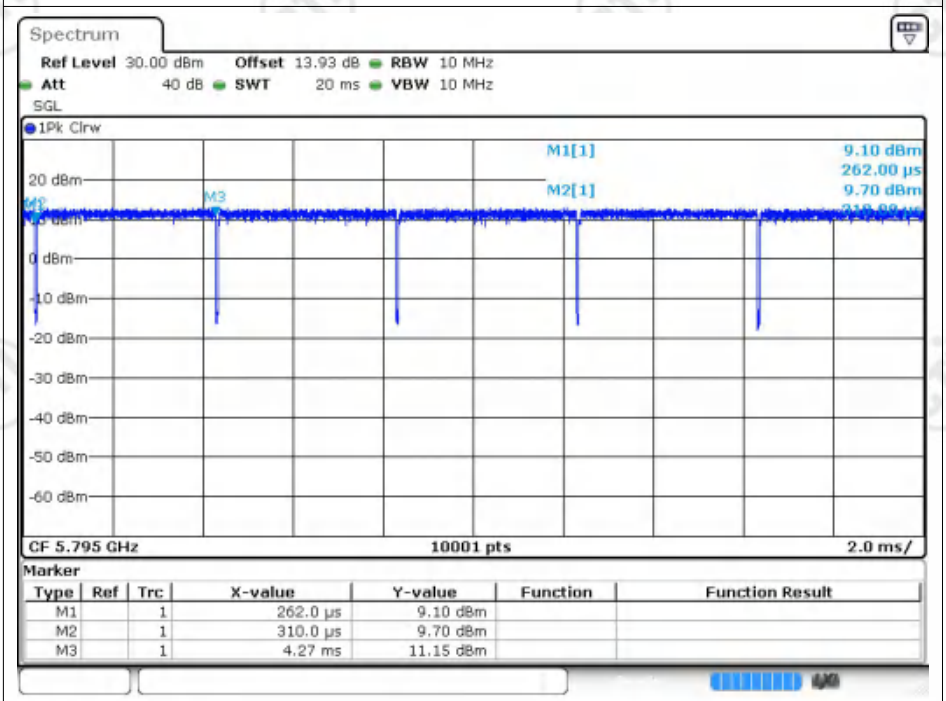


Duty Cycle NVNT ac40 5755MHz Ant1



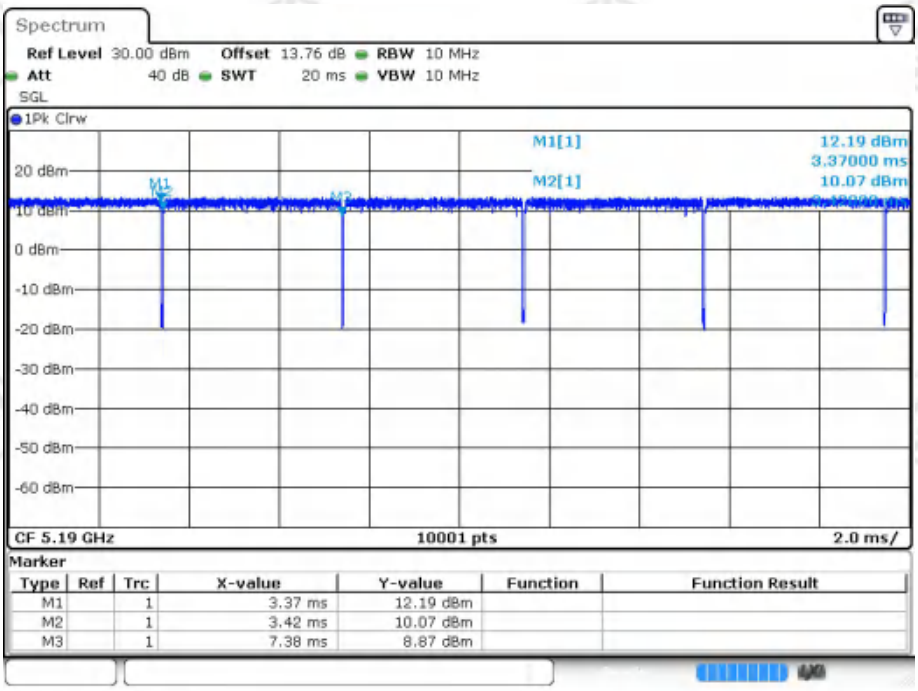
Date: 15.AUG.2022 10:43:41

Duty Cycle NVNT ac40 5795MHz Ant1



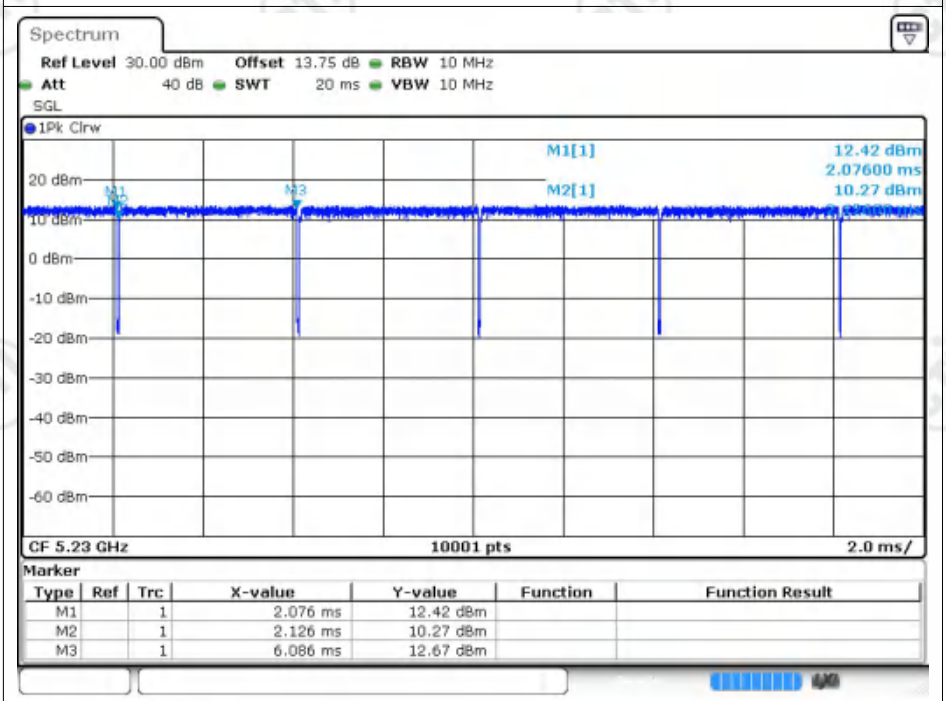
Date: 15.AUG.2022 10:45:11

Duty Cycle NVNT ac40 5190MHz Ant2



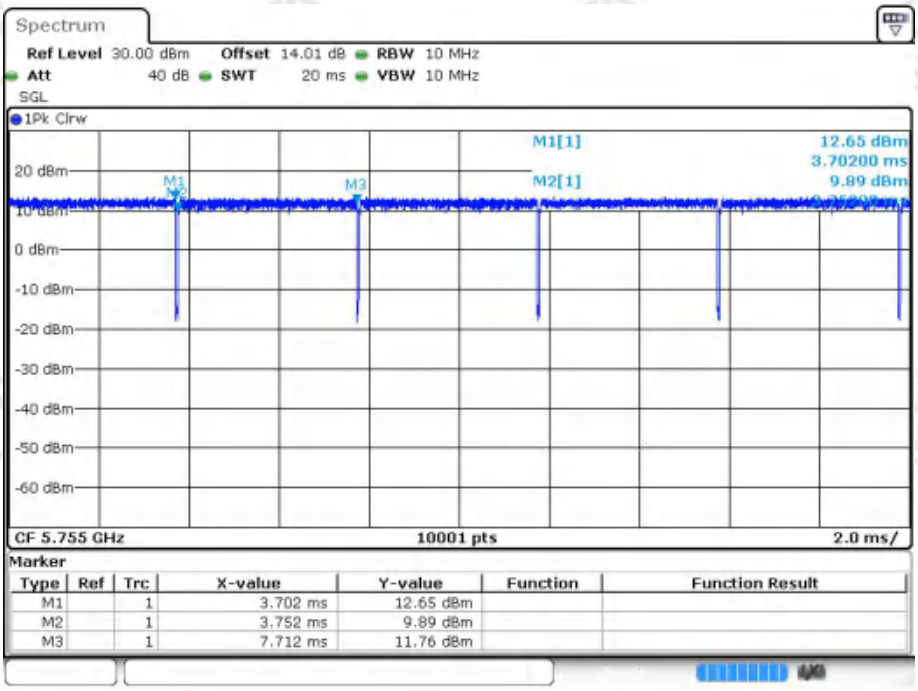
Date: 15.AUG.2022 14:04:01

Duty Cycle NVNT ac40 5230MHz Ant2



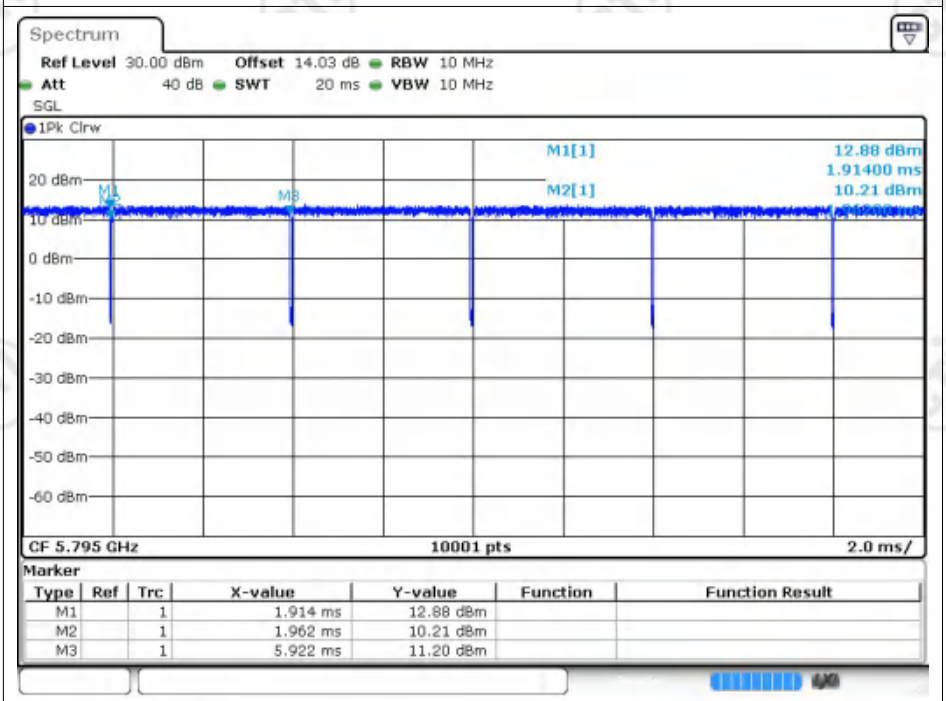
Date: 15.AUG.2022 14:07:57

Duty Cycle NVNT ac40 5755MHz Ant2



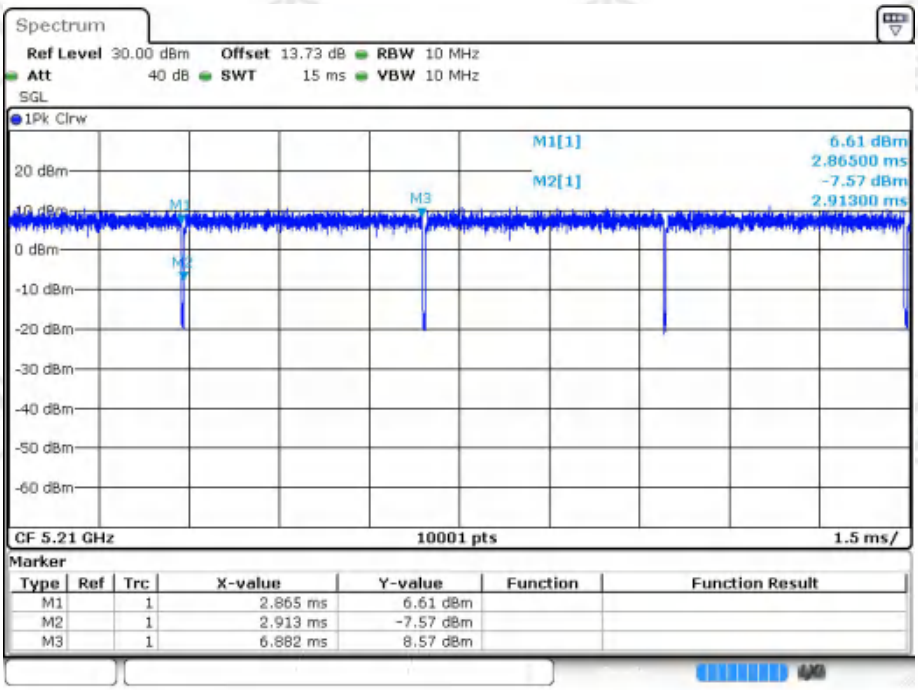
Date: 15.AUG.2022 14:10:10

Duty Cycle NVNT ac40 5795MHz Ant2

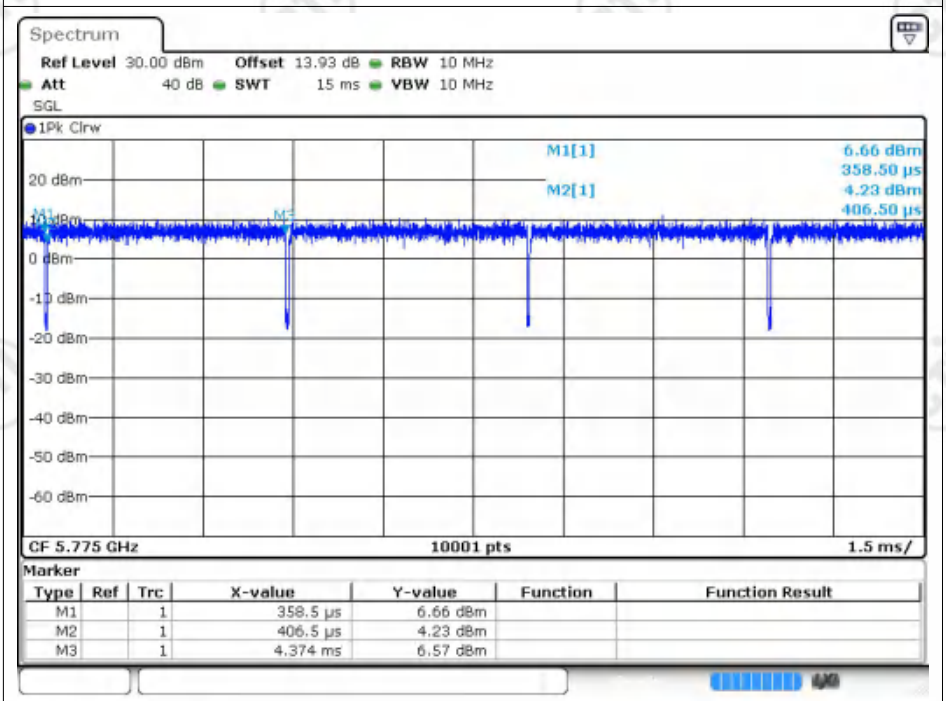


Date: 15.AUG.2022 14:12:21

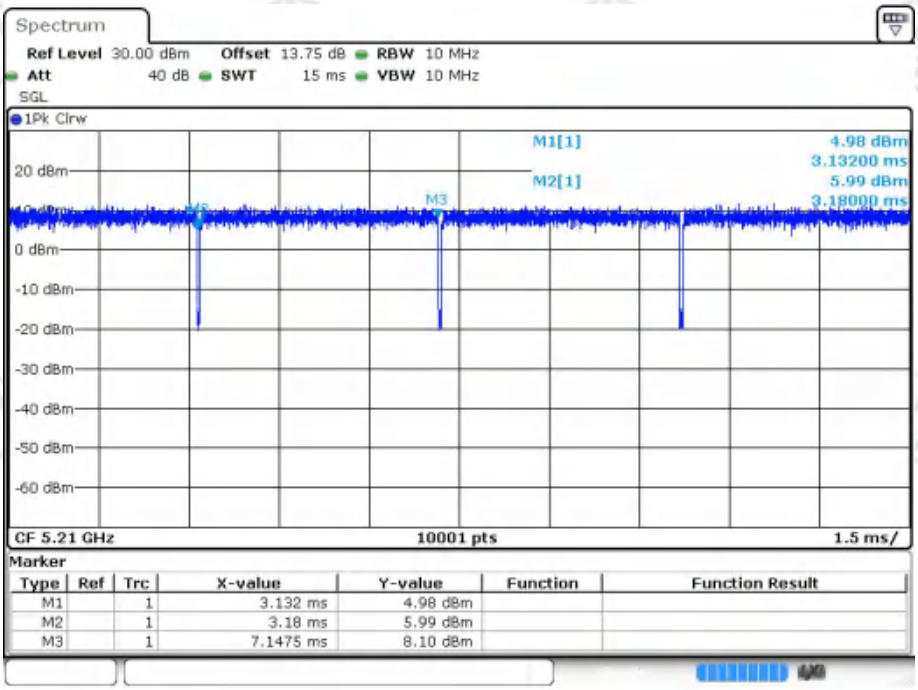
Duty Cycle NVNT ac80 5210MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1

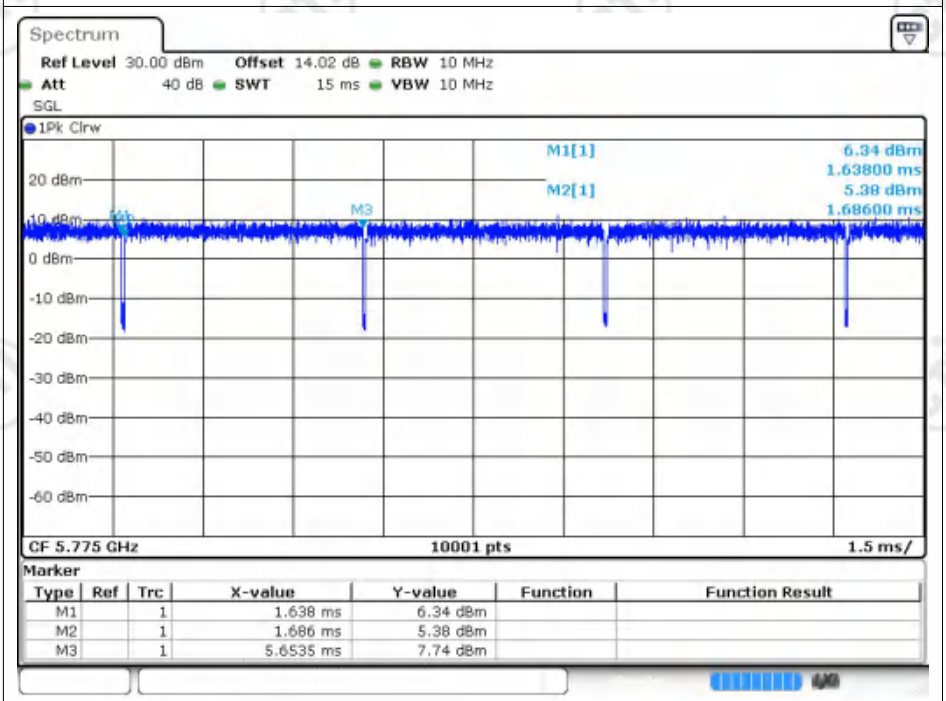


Duty Cycle NVNT ac80 5210MHz Ant2



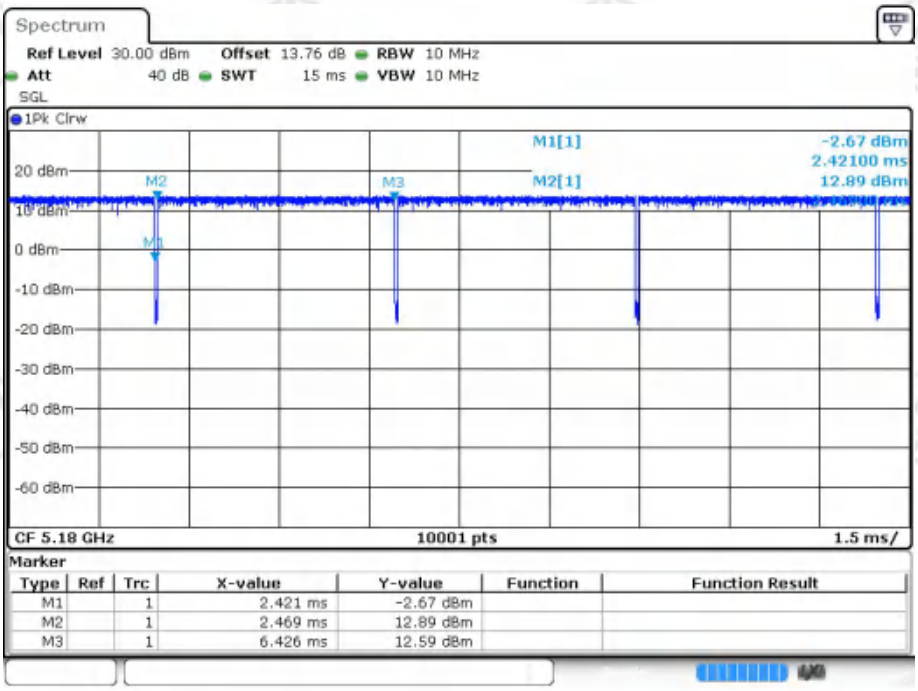
Date: 15.AUG.2022 14:16:53

Duty Cycle NVNT ac80 5775MHz Ant2

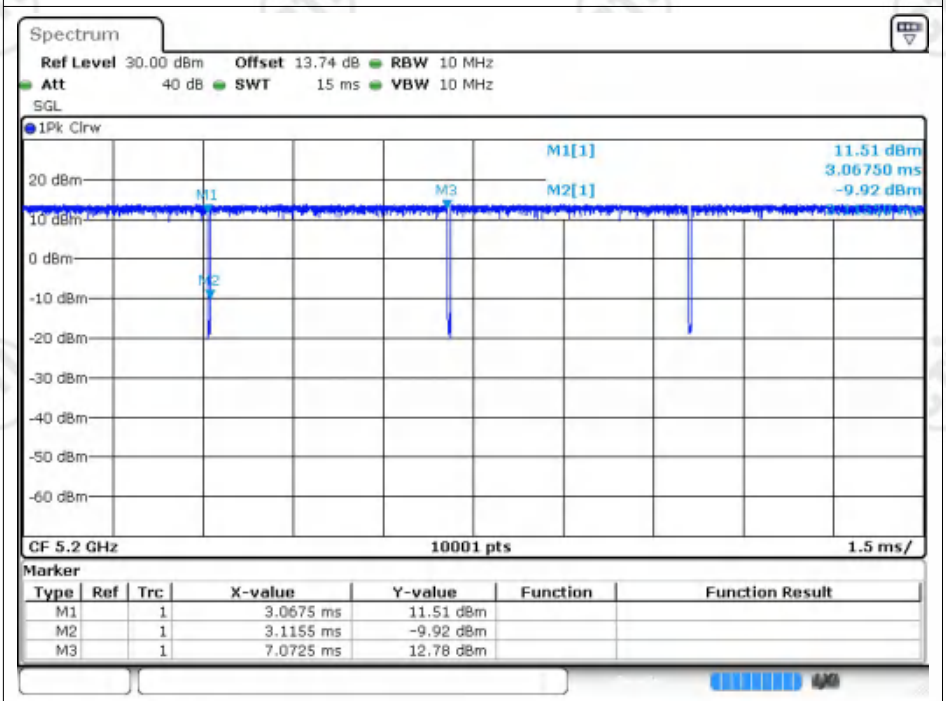


Date: 15.AUG.2022 14:20:24

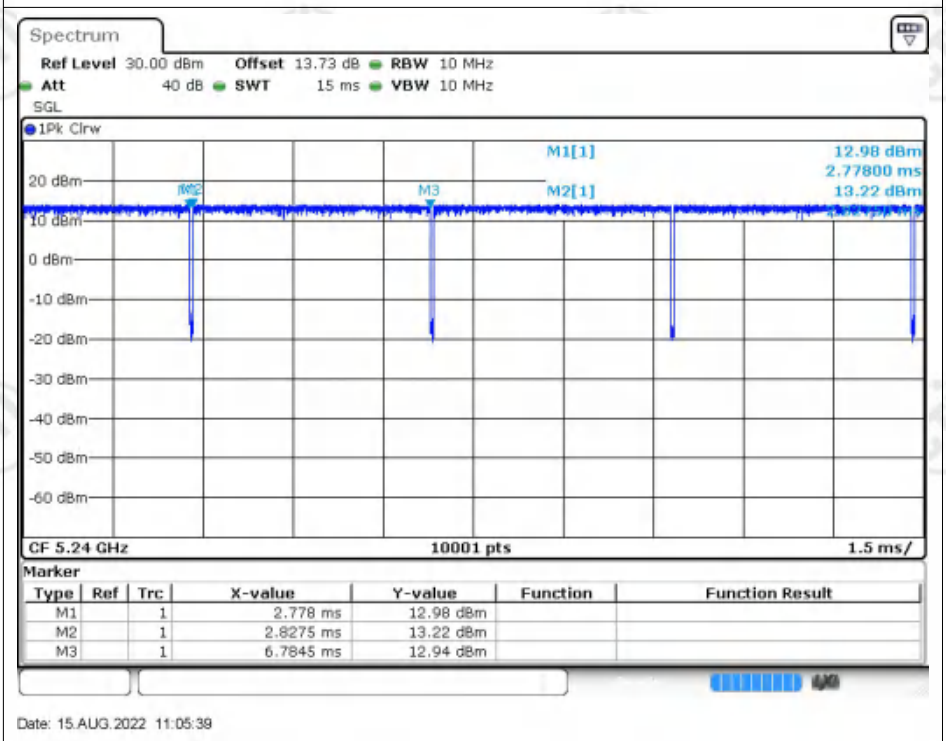
Duty Cycle NVNT ax20 5180MHz Ant1



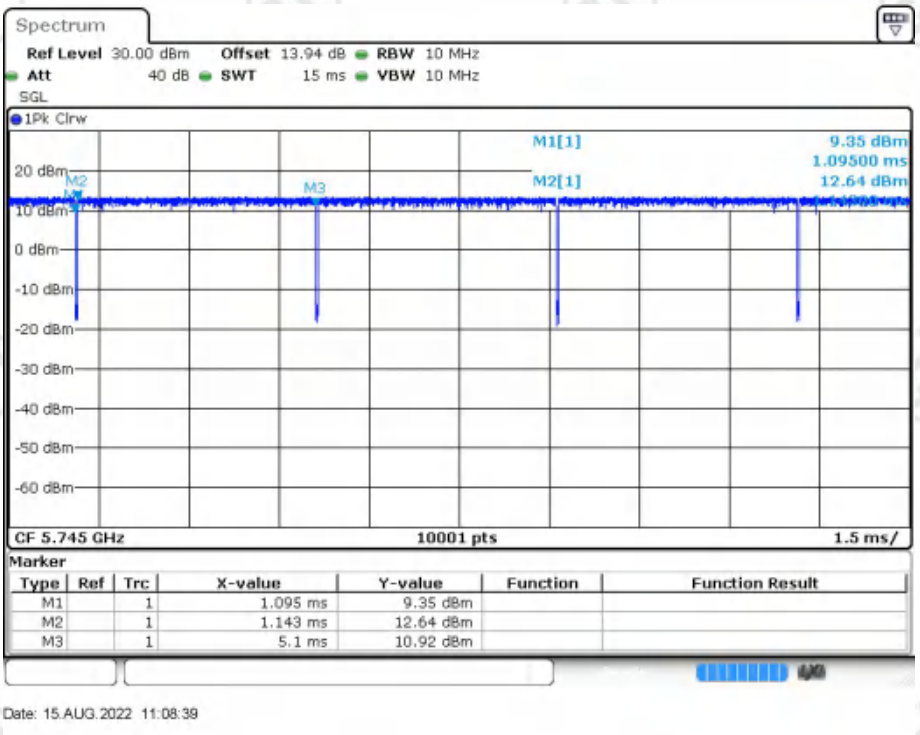
Duty Cycle NVNT ax20 5200MHz Ant1



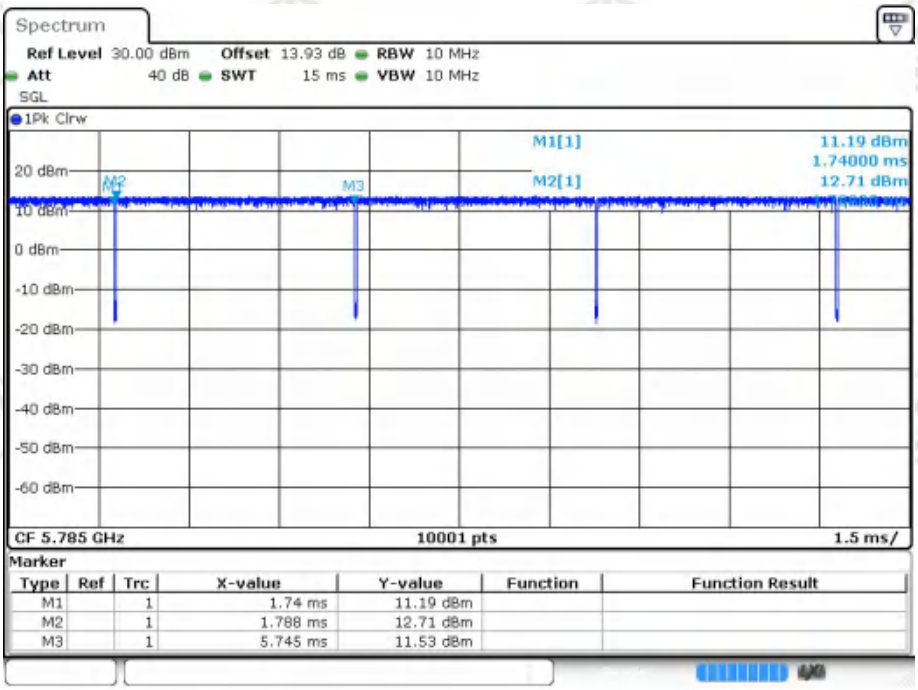
Duty Cycle NVNT ax20 5240MHz Ant1



Duty Cycle NVNT ax20 5745MHz Ant1

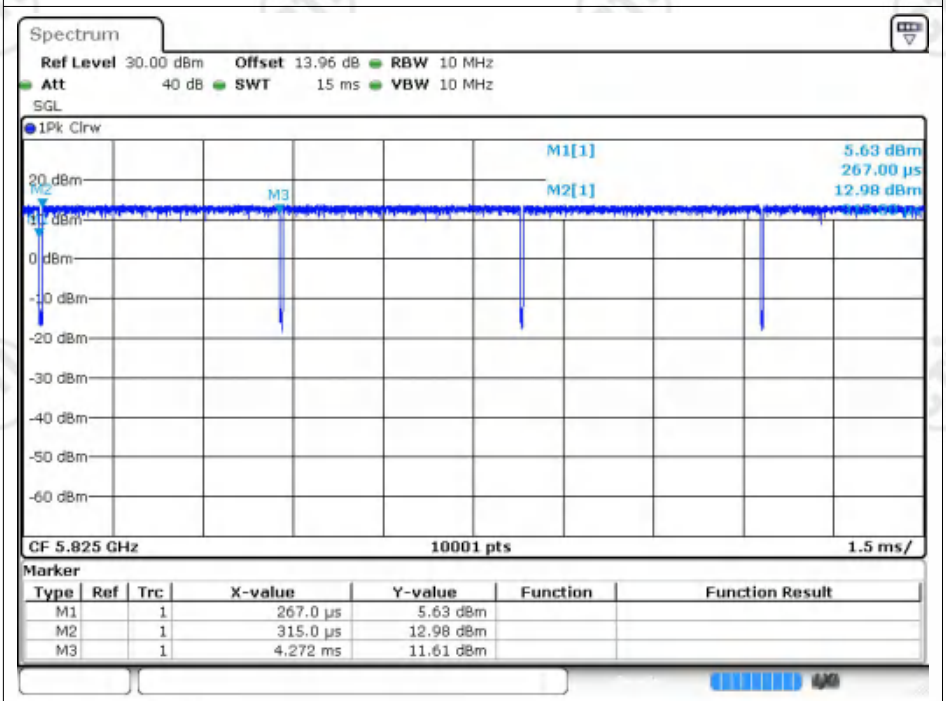


Duty Cycle NVNT ax20 5785MHz Ant1



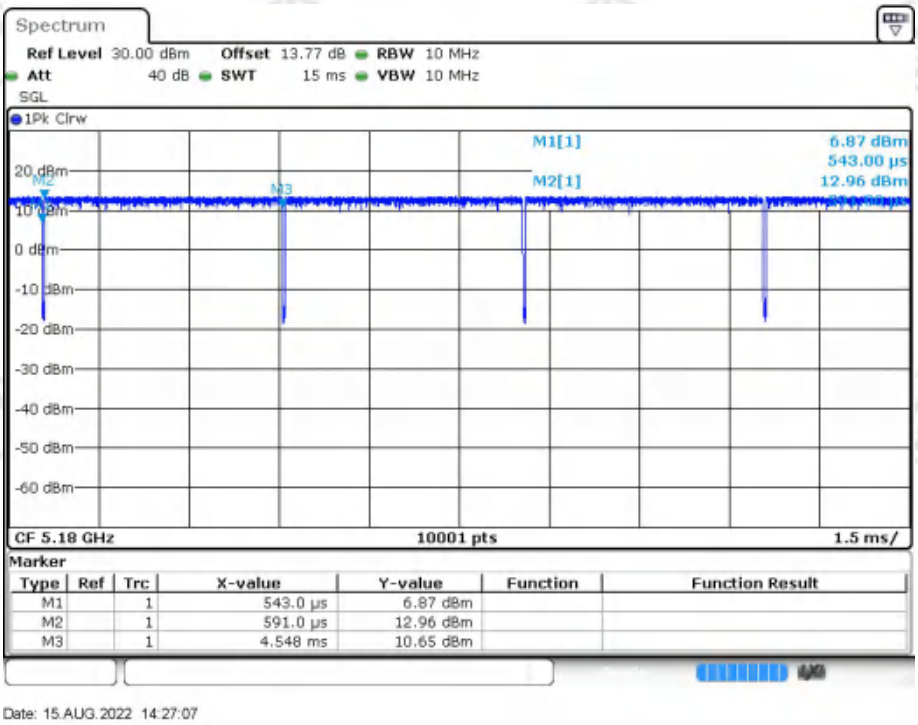
Date: 15.AUG.2022 11:11:47

Duty Cycle NVNT ax20 5825MHz Ant1



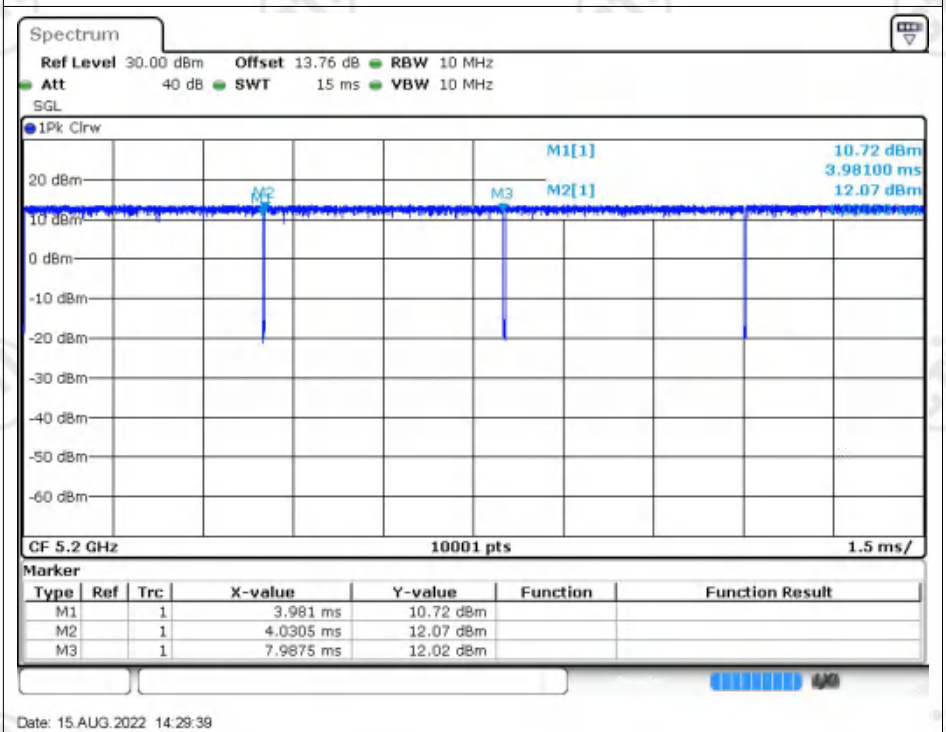
Date: 15.AUG.2022 11:13:24

Duty Cycle NVNT ax20 5180MHz Ant2



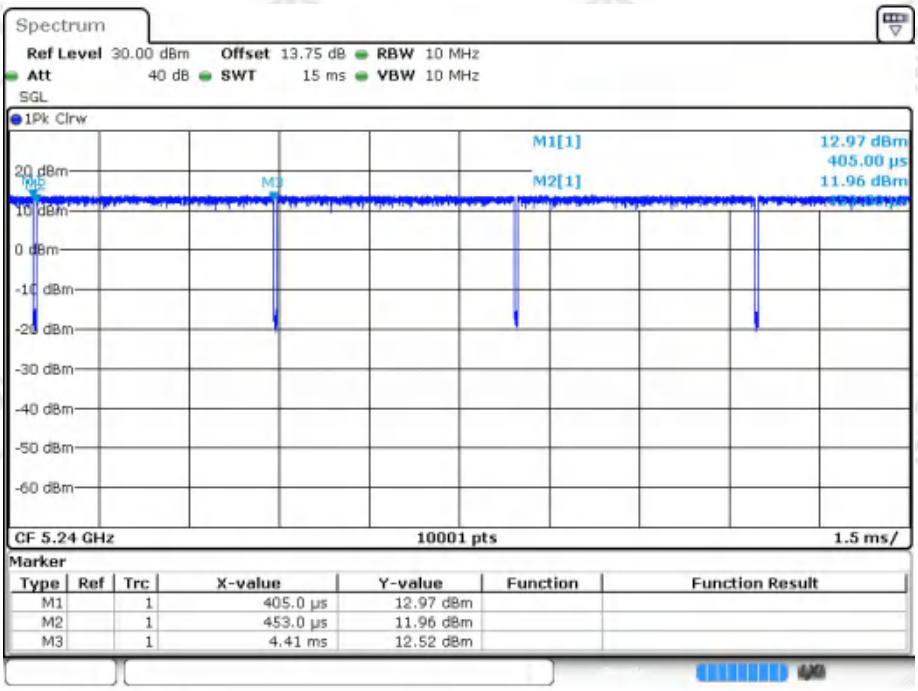
Date: 15.AUG.2022 14:27:07

Duty Cycle NVNT ax20 5200MHz Ant2



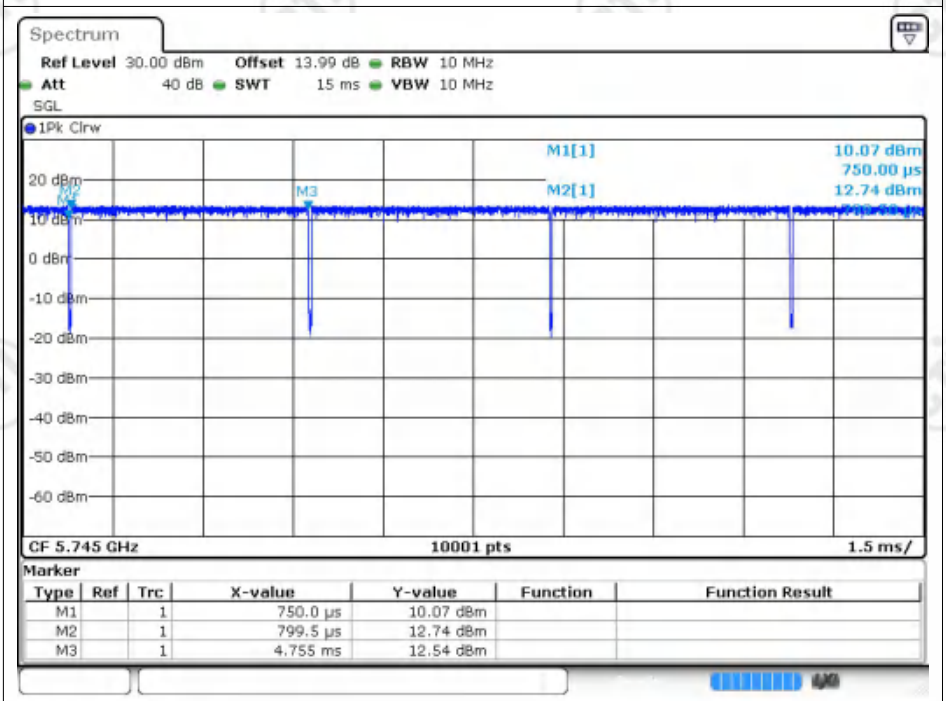
Date: 15.AUG.2022 14:29:39

Duty Cycle NVNT ax20 5240MHz Ant2



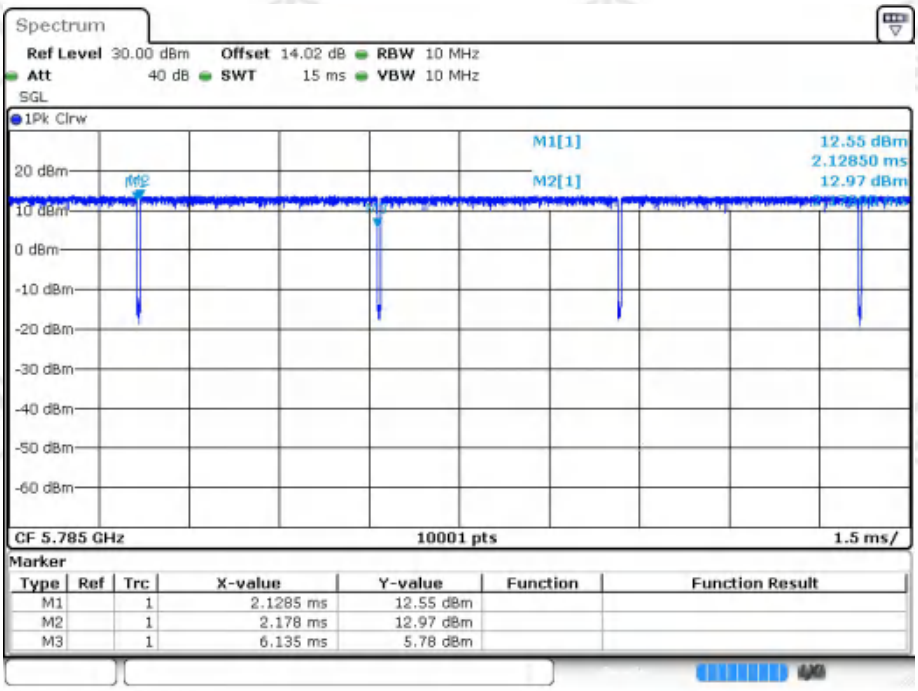
Date: 15.AUG.2022 14:31:31

Duty Cycle NVNT ax20 5745MHz Ant2



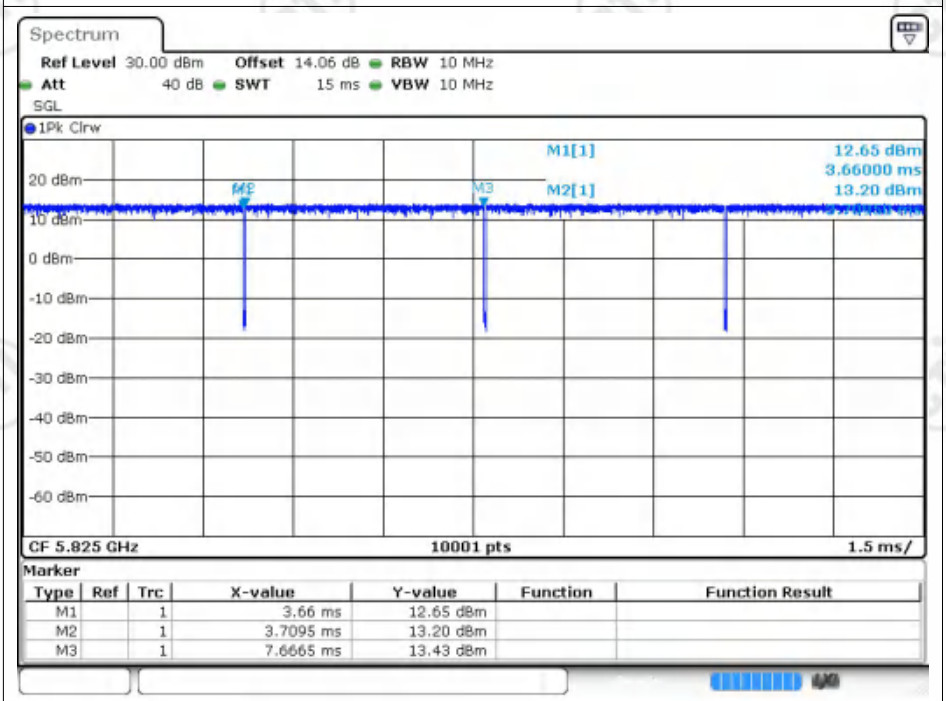
Date: 15.AUG.2022 14:33:38

Duty Cycle NVNT ax20 5785MHz Ant2



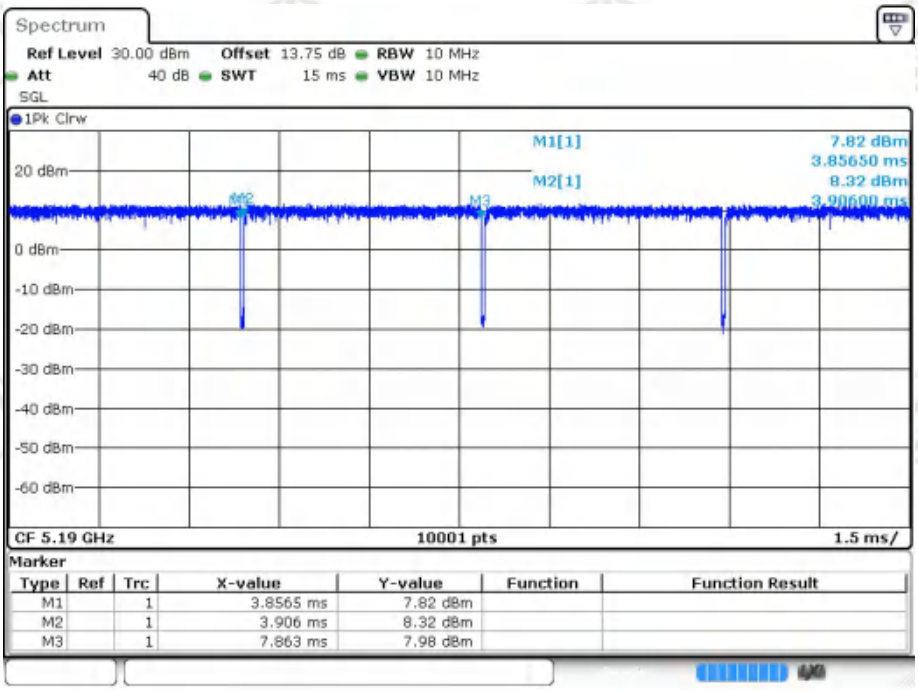
Date: 15.AUG.2022 14:35:45

Duty Cycle NVNT ax20 5825MHz Ant2



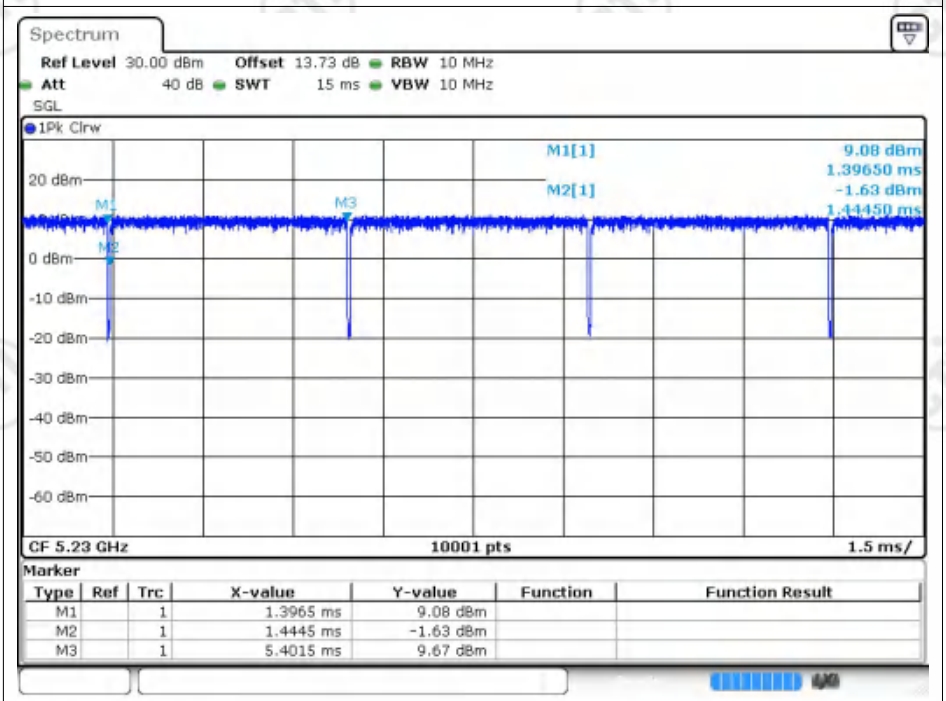
Date: 15.AUG.2022 14:37:11

Duty Cycle NVNT ax40 5190MHz Ant1



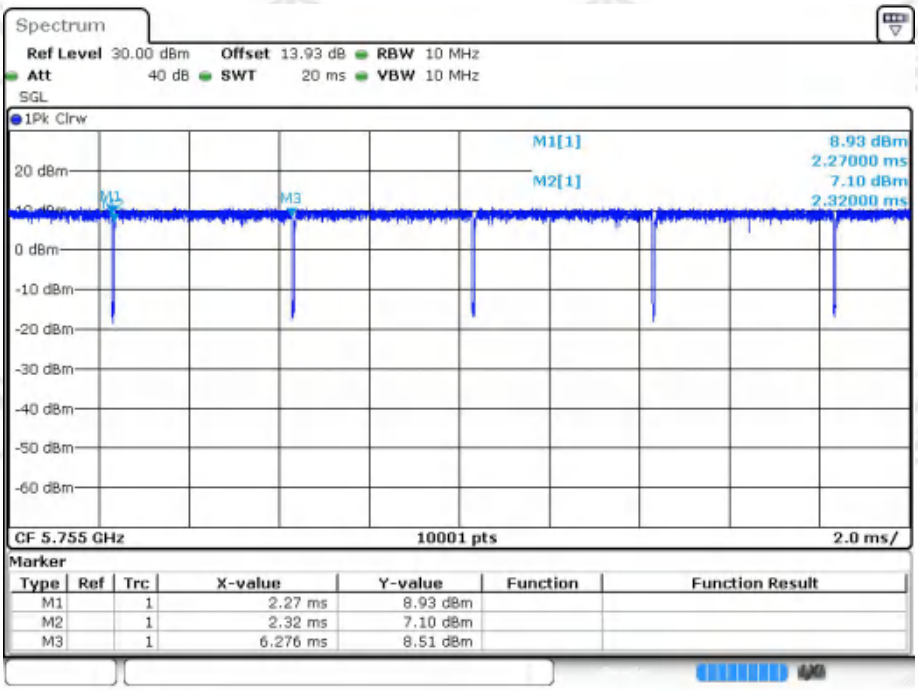
Date: 15.AUG.2022 11:18:22

Duty Cycle NVNT ax40 5230MHz Ant1



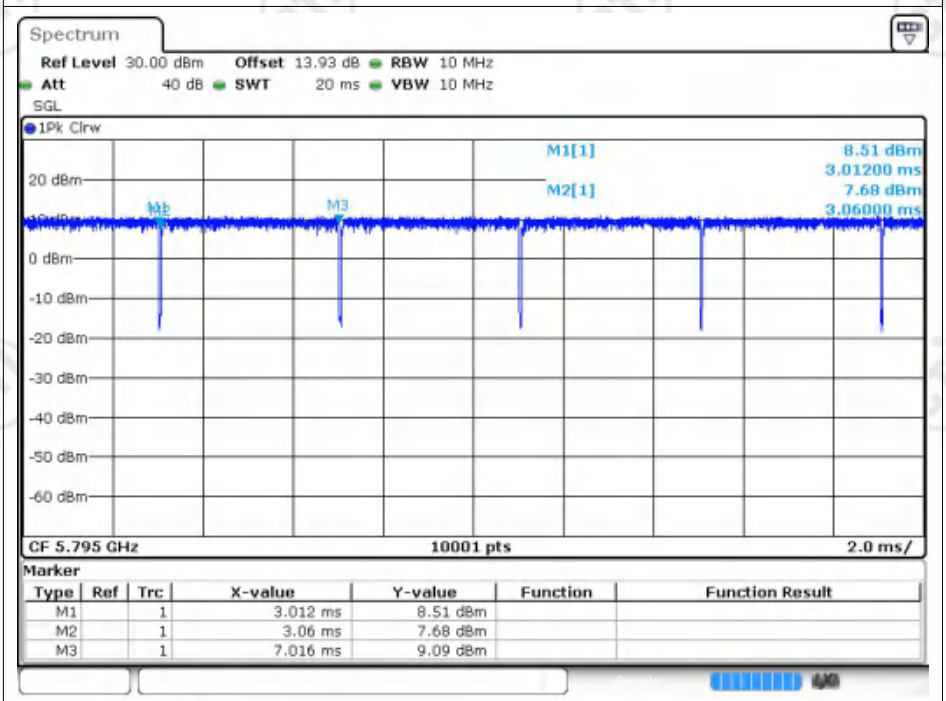
Date: 15.AUG.2022 11:23:35

Duty Cycle NVNT ax40 5755MHz Ant1



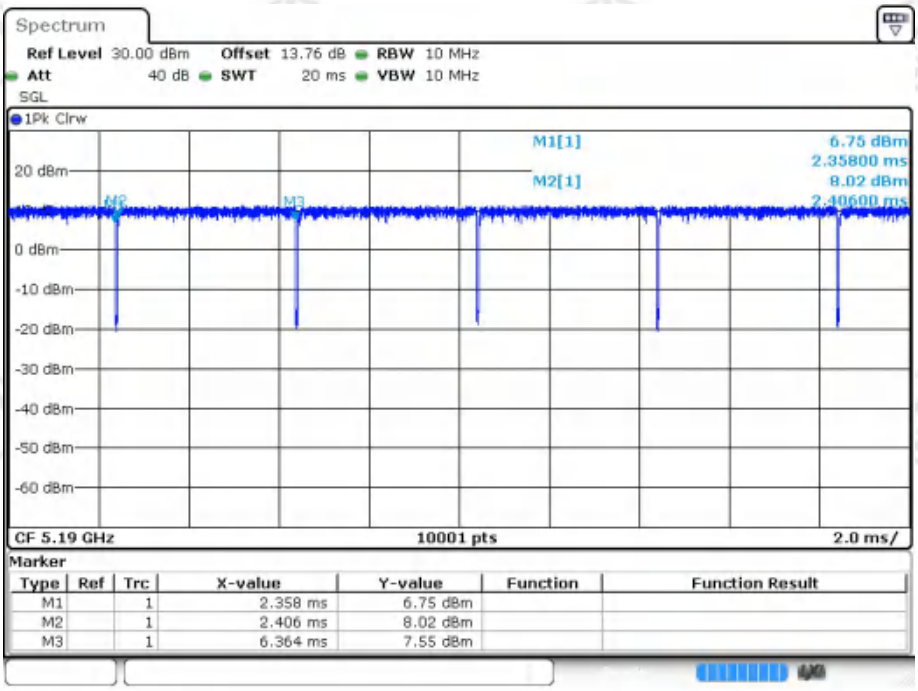
Date: 15.AUG.2022 11:25:49

Duty Cycle NVNT ax40 5795MHz Ant1



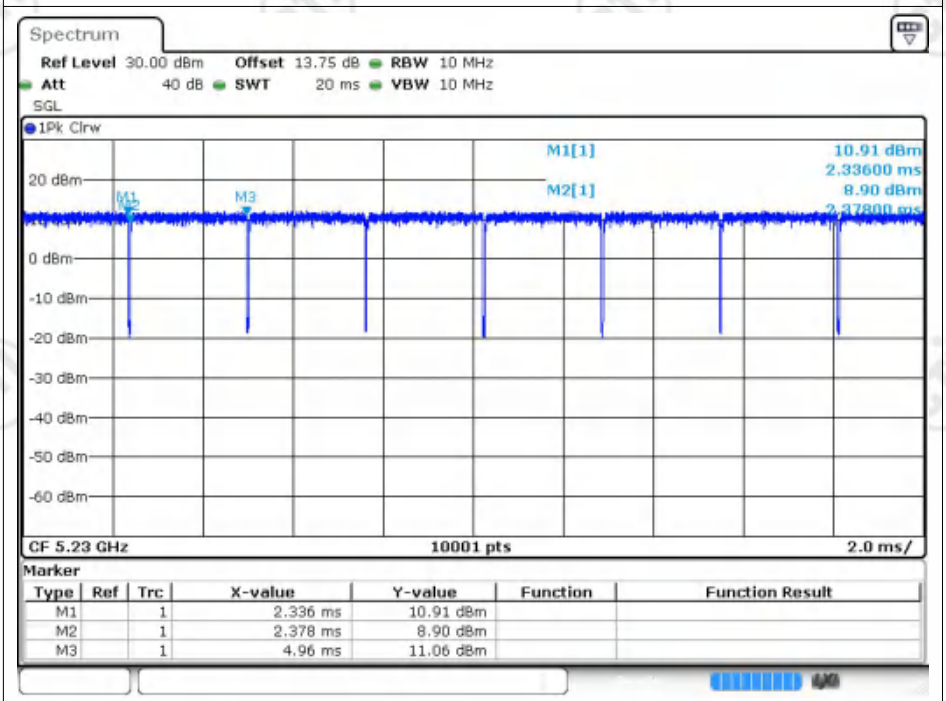
Date: 15.AUG.2022 11:28:11

Duty Cycle NVNT ax40 5190MHz Ant2



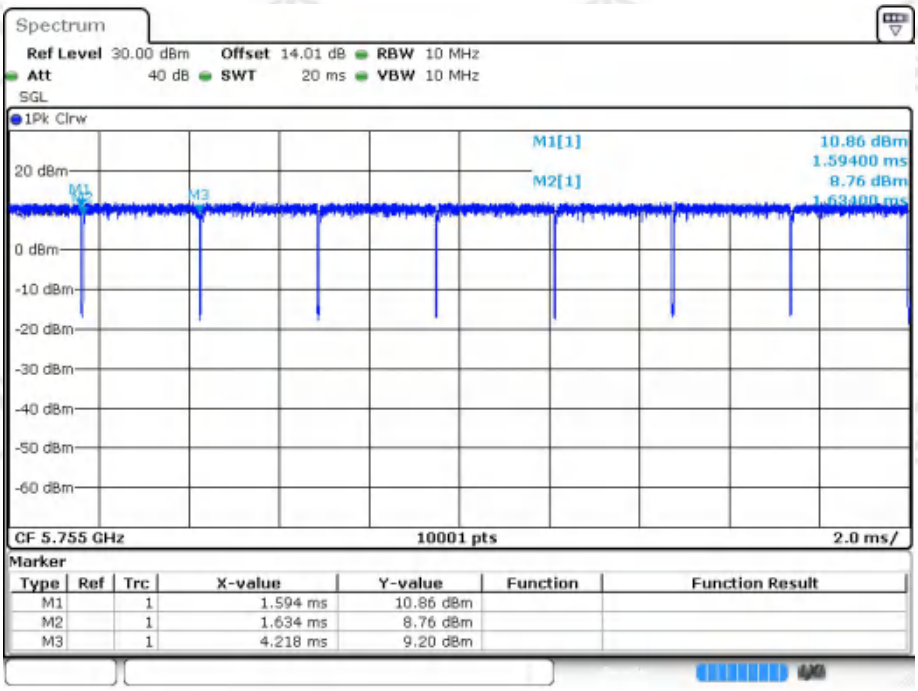
Date: 15.AUG.2022 14:42:02

Duty Cycle NVNT ax40 5230MHz Ant2



Date: 15.AUG.2022 18:07:40

Duty Cycle NVNT ax40 5755MHz Ant2



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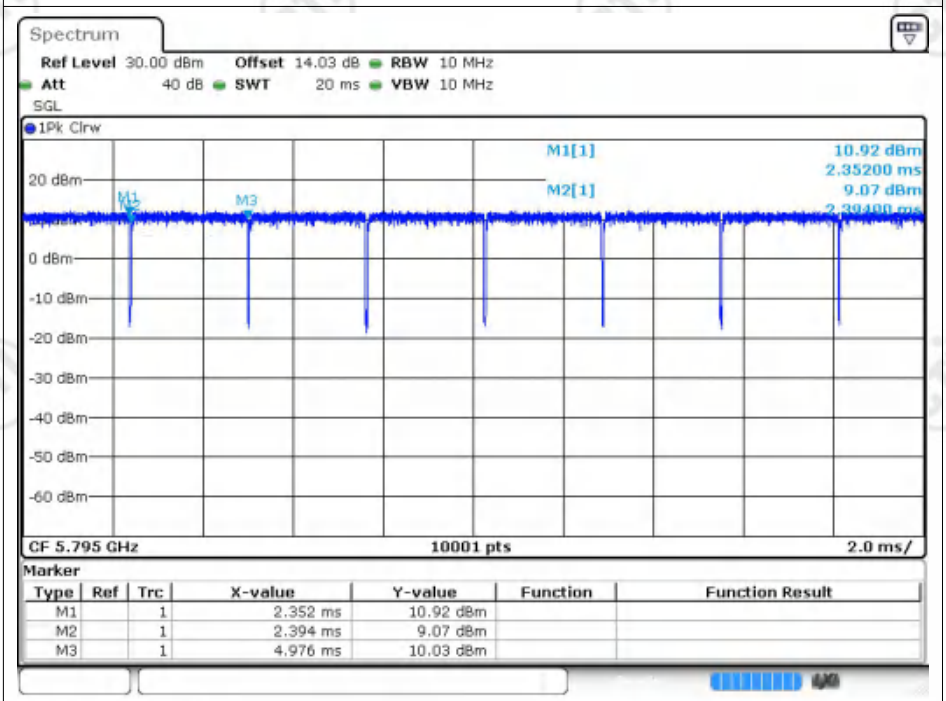
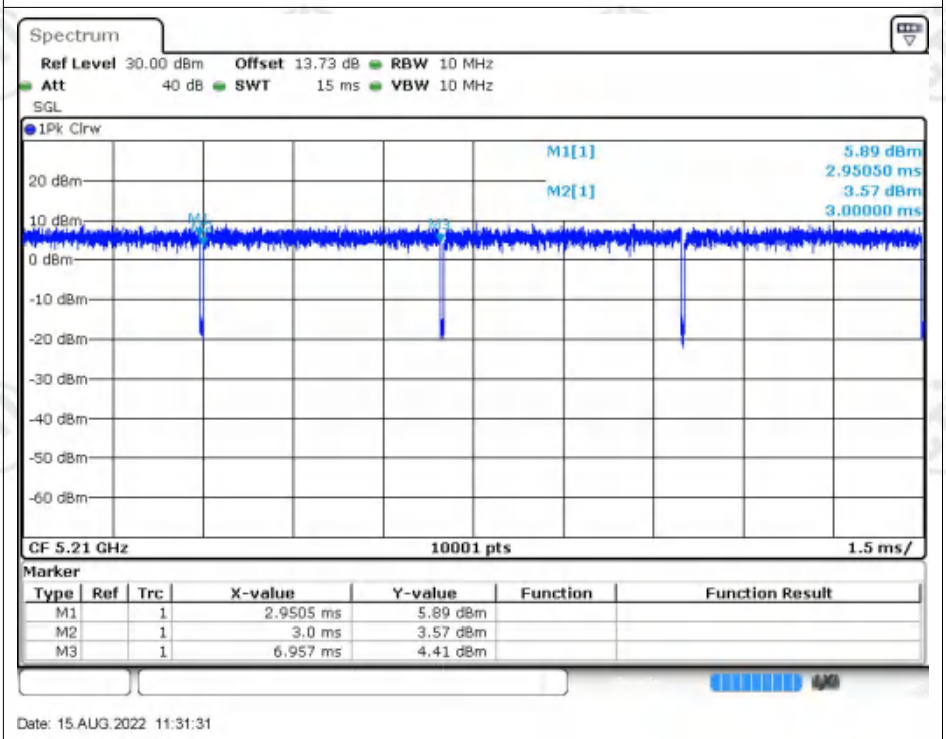
Duty Cycle NVNT ax40 5795MHz Ant2



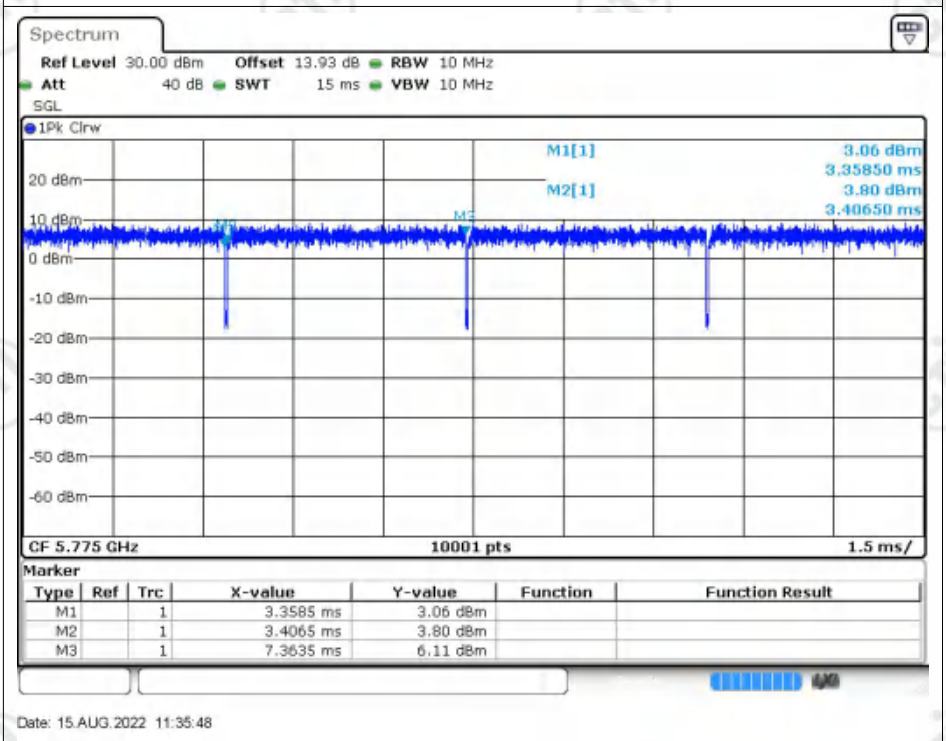
Date: 15.AUG.2022 18:15:24

Duty Cycle NVNT ax80 5210MHz Ant1



Date: 15.AUG.2022 11:31:31

Duty Cycle NVNT ax80 5775MHz Ant1



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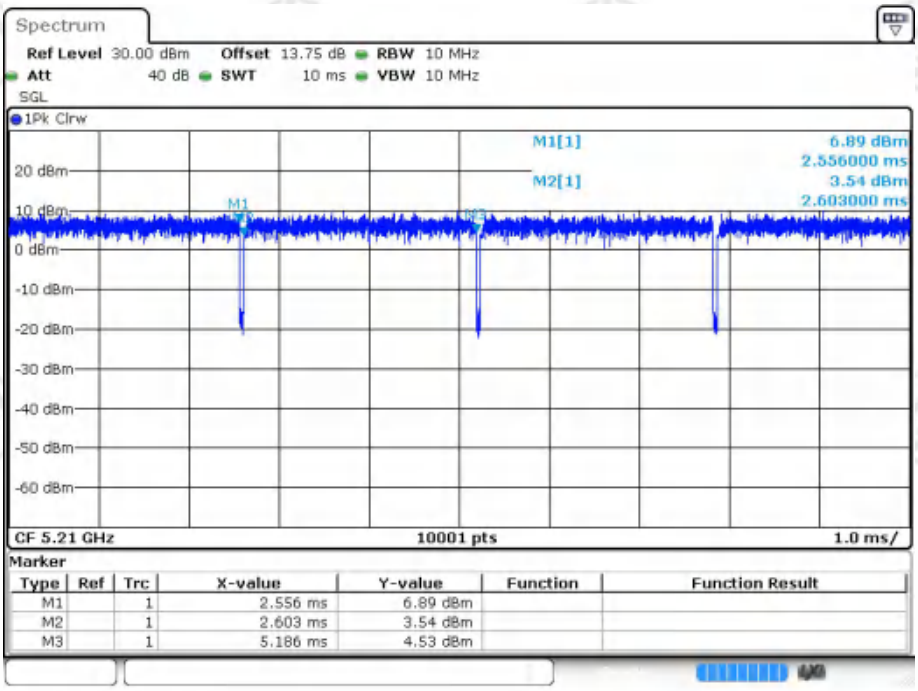
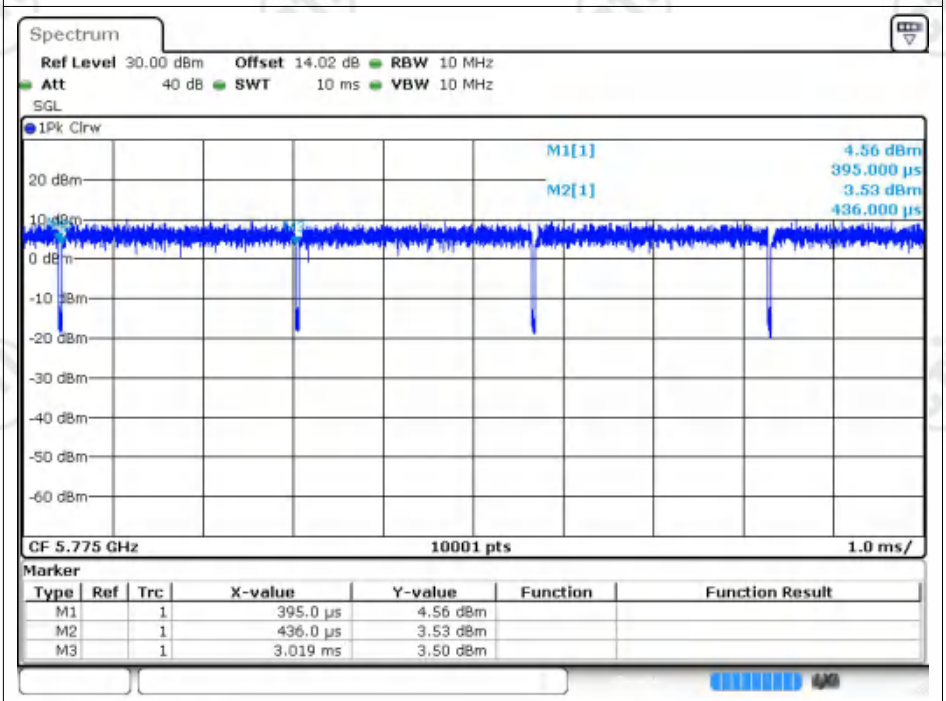
Duty Cycle NVNT ax80 5210MHz Ant2



Date: 15.AUG.2022 18:20:29

Duty Cycle NVNT ax80 5775MHz Ant2



Date: 15.AUG.2022 18:23:46

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	11.35	0.1	11.45	24	Pass
NVNT	a	5200	Ant1	11.18	0.1	11.28	24	Pass
NVNT	a	5240	Ant1	11.49	0.1	11.59	24	Pass
NVNT	a	5745	Ant1	11.15	0.1	11.25	30	Pass
NVNT	a	5785	Ant1	10.83	0.1	10.93	30	Pass
NVNT	a	5825	Ant1	11.27	0.1	11.37	30	Pass
NVNT	a	5180	Ant2	11.24	0.1	11.34	24	Pass
NVNT	a	5200	Ant2	11.25	0.1	11.35	24	Pass
NVNT	a	5240	Ant2	11.64	0.1	**11.74**	24	Pass
NVNT	a	5745	Ant2	11.23	0.1	11.33	30	Pass
NVNT	a	5785	Ant2	11.48	0.1	11.58	30	Pass
NVNT	a	5825	Ant2	11.58	0.1	11.68	30	Pass
NVNT	a	5180	Ant1	4.91	0	4.91	24	Pass
NVNT	a	5180	Ant2	5.51	0	5.51	24	Pass
NVNT	a	5180	Sum	8.23	0	8.23	24	Pass
NVNT	a	5200	Ant1	5.23	0	5.23	24	Pass
NVNT	a	5200	Ant2	5.7	0	5.7	24	Pass
NVNT	a	5200	Sum	8.48	0	8.48	24	Pass
NVNT	a	5240	Ant1	5.24	0	5.24	24	Pass
NVNT	a	5240	Ant2	5.71	0	5.71	24	Pass
NVNT	a	5240	Sum	8.49	0	8.49	24	Pass
NVNT	a	5745	Ant1	5.33	0	5.33	30	Pass
NVNT	a	5745	Ant2	4.66	0	4.66	30	Pass
NVNT	a	5745	Sum	8.02	0	8.02	30	Pass
NVNT	a	5785	Ant1	5.2	0	5.2	30	Pass
NVNT	a	5785	Ant2	5.76	0	5.76	30	Pass
NVNT	a	5785	Sum	8.5	0	8.5	30	Pass
NVNT	a	5825	Ant1	5.63	0	5.63	30	Pass
NVNT	a	5825	Ant2	5.72	0	5.72	30	Pass
NVNT	a	5825	Sum	8.69	0	8.69	30	Pass
NVNT	n20	5180	Ant1	10.76	0	10.76	24	Pass
NVNT	n20	5200	Ant1	11.04	0	11.04	24	Pass
NVNT	n20	5240	Ant1	10.73	0	10.73	24	Pass
NVNT	n20	5745	Ant1	10.05	0	10.05	30	Pass
NVNT	n20	5785	Ant1	10.82	0	10.82	30	Pass
NVNT	n20	5825	Ant1	10.5	0	10.5	30	Pass
NVNT	n20	5180	Ant2	10.41	0	10.41	24	Pass
NVNT	n20	5200	Ant2	10.8	0	10.8	24	Pass

NVNT	n20	5240	Ant2	10.28	0	10.28	24	Pass
NVNT	n20	5745	Ant2	10.63	0	10.63	30	Pass
NVNT	n20	5785	Ant2	10.78	0	10.78	30	Pass
NVNT	n20	5825	Ant2	10.93	0	10.93	30	Pass
NVNT	n20	5180	Ant1	4.41	0	4.41	24	Pass
NVNT	n20	5180	Ant2	4.78	0	4.78	24	Pass
NVNT	n20	5180	Sum	7.61	0	7.61	24	Pass
NVNT	n20	5200	Ant1	4.54	0	4.54	24	Pass
NVNT	n20	5200	Ant2	5.14	0	5.14	24	Pass
NVNT	n20	5200	Sum	7.86	0	7.86	24	Pass
NVNT	n20	5240	Ant1	4.69	0	4.69	24	Pass
NVNT	n20	5240	Ant2	5.29	0	5.29	24	Pass
NVNT	n20	5240	Sum	8.01	0	8.01	24	Pass
NVNT	n20	5745	Ant1	4.82	0	4.82	30	Pass
NVNT	n20	5745	Ant2	5.14	0	5.14	30	Pass
NVNT	n20	5745	Sum	7.99	0	7.99	30	Pass
NVNT	n20	5785	Ant1	4.98	0	4.98	30	Pass
NVNT	n20	5785	Ant2	5.22	0	5.22	30	Pass
NVNT	n20	5785	Sum	8.11	0	8.11	30	Pass
NVNT	n20	5825	Ant1	4.81	0	4.81	30	Pass
NVNT	n20	5825	Ant2	5.06	0	5.06	30	Pass
NVNT	n20	5825	Sum	7.95	0	7.95	30	Pass
NVNT	n40	5190	Ant1	10.38	0	10.38	24	Pass
NVNT	n40	5230	Ant1	10.14	0	10.14	24	Pass
NVNT	n40	5755	Ant1	9.85	0	9.85	30	Pass
NVNT	n40	5795	Ant1	10.12	0	10.12	30	Pass
NVNT	n40	5190	Ant2	10.62	0	10.62	24	Pass
NVNT	n40	5230	Ant2	10.49	0	10.49	24	Pass
NVNT	n40	5755	Ant2	10.01	0	10.01	30	Pass
NVNT	n40	5795	Ant2	10.47	0	10.47	30	Pass
NVNT	n40	5190	Ant1	3.01	0	3.01	24	Pass
NVNT	n40	5190	Ant2	3.31	0	3.31	24	Pass
NVNT	n40	5190	Sum	6.17	0	6.17	24	Pass
NVNT	n40	5230	Ant1	3.29	0	3.29	24	Pass
NVNT	n40	5230	Ant2	3.52	0	3.52	24	Pass
NVNT	n40	5230	Sum	6.42	0	6.42	24	Pass
NVNT	n40	5755	Ant1	3.39	0	3.39	30	Pass
NVNT	n40	5755	Ant2	3.41	0	3.41	30	Pass
NVNT	n40	5755	Sum	6.41	0	6.41	30	Pass
NVNT	n40	5795	Ant1	3.41	0	3.41	30	Pass
NVNT	n40	5795	Ant2	3.47	0	3.47	30	Pass

NVNT	n40	5795	Sum	6.45	0	6.45	30	Pass
NVNT	ac20	5180	Ant1	10.41	0	10.41	24	Pass
NVNT	ac20	5200	Ant1	10.46	0	10.46	24	Pass
NVNT	ac20	5240	Ant1	9.94	0	9.94	24	Pass
NVNT	ac20	5745	Ant1	9.95	0	9.95	30	Pass
NVNT	ac20	5785	Ant1	10.03	0	10.03	30	Pass
NVNT	ac20	5825	Ant1	10.27	0	10.27	30	Pass
NVNT	ac20	5180	Ant2	9.87	0	9.87	24	Pass
NVNT	ac20	5200	Ant2	9.89	0	9.89	24	Pass
NVNT	ac20	5240	Ant2	10.69	0	10.69	24	Pass
NVNT	ac20	5745	Ant2	9.77	0	9.77	30	Pass
NVNT	ac20	5785	Ant2	10.34	0	10.34	30	Pass
NVNT	ac20	5825	Ant2	10.23	0	10.23	30	Pass
NVNT	ac20	5180	Ant1	3.79	0	3.79	24	Pass
NVNT	ac20	5180	Ant2	4.14	0	4.14	24	Pass
NVNT	ac20	5180	Sum	6.98	0	6.98	24	Pass
NVNT	ac20	5200	Ant1	4	0	4	24	Pass
NVNT	ac20	5200	Ant2	4.45	0	4.45	24	Pass
NVNT	ac20	5200	Sum	7.24	0	7.24	24	Pass
NVNT	ac20	5240	Ant1	4.09	0	4.09	24	Pass
NVNT	ac20	5240	Ant2	4.59	0	4.59	24	Pass
NVNT	ac20	5240	Sum	7.36	0	7.36	24	Pass
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NVNT	ac20	5785	Sum	7.34	0	7.34	30	Pass
NVNT	ac20	5825	Ant1	4.23	0	4.23	30	Pass
NVNT	ac20	5825	Ant2	4.37	0	4.37	30	Pass
NVNT	ac20	5825	Sum	7.31	0	7.31	30	Pass
NVNT	ac40	5190	Ant1	10.18	0	10.18	24	Pass
NVNT	ac40	5230	Ant1	10.56	0	10.56	24	Pass
NVNT	ac40	5755	Ant1	9.8	0	9.8	30	Pass
NVNT	ac40	5795	Ant1	10.48	0	10.48	30	Pass
NVNT	ac40	5190	Ant2	10.34	0	10.34	24	Pass
NVNT	ac40	5230	Ant2	10.39	0	10.39	24	Pass
NVNT	ac40	5755	Ant2	9.63	0	9.63	30	Pass
NVNT	ac40	5795	Ant2	10.38	0	10.38	30	Pass
NVNT	ac40	5190	Ant1	3.04	0	3.04	24	Pass
NVNT	ac40	5190	Ant2	3.26	0	3.26	24	Pass

NVNT	ac40	5190	Sum	6.16	0	6.16	24	Pass
NVNT	ac40	5230	Ant1	3.16	0	3.16	24	Pass
NVNT	ac40	5230	Ant2	3.52	0	3.52	24	Pass
NVNT	ac40	5230	Sum	6.35	0	6.35	24	Pass
NVNT	ac40	5755	Ant1	3.28	0	3.28	30	Pass
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NVNT	ac40	5755	Sum	6.32	0	6.32	30	Pass
NVNT	ac40	5795	Ant1	3.49	0	3.49	30	Pass
NVNT	ac40	5795	Ant2	3.41	0	3.41	30	Pass
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NVNT	ac80	5210	Ant1	8.35	0	8.35	24	Pass
NVNT	ac80	5775	Ant1	8.1	0	8.1	30	Pass
NVNT	ac80	5210	Ant2	8.16	0	8.16	24	Pass
NVNT	ac80	5775	Ant2	8.16	0	8.16	30	Pass
NVNT	ac80	5210	Ant1	2.95	0	2.95	24	Pass
NVNT	ac80	5210	Ant2	3.25	0	3.25	24	Pass
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NVNT	ac80	5775	Ant1	2.93	0	2.93	30	Pass
NVNT	ac80	5775	Ant2	3.17	0	3.17	30	Pass
NVNT	ac80	5775	Sum	6.06	0	6.06	30	Pass
NVNT	ax20	5180	Ant1	8.86	0	8.86	24	Pass
NVNT	ax20	5200	Ant1	8.76	0	8.76	24	Pass
NVNT	ax20	5240	Ant1	9.12	0	9.12	24	Pass
NVNT	ax20	5745	Ant1	8.48	0	8.48	30	Pass
NVNT	ax20	5785	Ant1	8.68	0	8.68	30	Pass
NVNT	ax20	5825	Ant1	8.84	0	8.84	30	Pass
NVNT	ax20	5180	Ant2	8.63	0	8.63	24	Pass
NVNT	ax20	5200	Ant2	8.63	0	8.63	24	Pass
NVNT	ax20	5240	Ant2	8.6	0	8.6	24	Pass
NVNT	ax20	5745	Ant2	7.84	0	7.84	30	Pass
NVNT	ax20	5785	Ant2	9.11	0	9.11	30	Pass
NVNT	ax20	5825	Ant2	8.79	0	8.79	30	Pass
NVNT	ax20	5180	Ant1	3.71	0	3.71	24	Pass
NVNT	ax20	5180	Ant2	4.32	0	4.32	24	Pass
NVNT	ax20	5180	Sum	7.04	0	7.04	24	Pass
NVNT	ax20	5200	Ant1	3.94	0	3.94	24	Pass
NVNT	ax20	5200	Ant2	4.55	0	4.55	24	Pass
NVNT	ax20	5200	Sum	7.27	0	7.27	24	Pass
NVNT	ax20	5240	Ant1	4.09	0	4.09	24	Pass
NVNT	ax20	5240	Ant2	4.77	0	4.77	24	Pass
NVNT	ax20	5240	Sum	7.45	0	7.45	24	Pass

NVNT	ax20	5745	Ant1	4.07	0	4.07	30	Pass
NVNT	ax20	5745	Ant2	4.35	0	4.35	30	Pass
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NVNT	ax20	5785	Ant1	4.03	0	4.03	30	Pass
NVNT	ax20	5785	Ant2	4.47	0	4.47	30	Pass
NVNT	ax20	5785	Sum	7.27	0	7.27	30	Pass
NVNT	ax20	5825	Ant1	4.24	0	4.24	30	Pass
NVNT	ax20	5825	Ant2	4.36	0	4.36	30	Pass
NVNT	ax20	5825	Sum	7.31	0	7.31	30	Pass
NVNT	ax40	5190	Ant1	7.78	0	7.78	24	Pass
NVNT	ax40	5230	Ant1	7.71	0	7.71	24	Pass
NVNT	ax40	5755	Ant1	7.6	0	7.6	30	Pass
NVNT	ax40	5795	Ant1	7.8	0	7.8	30	Pass
NVNT	ax40	5190	Ant2	8	0	8	24	Pass
NVNT	ax40	5230	Ant2	8.57	0	8.57	24	Pass
NVNT	ax40	5755	Ant2	8.43	0	8.43	30	Pass
NVNT	ax40	5795	Ant2	8.7	0	8.7	30	Pass
NVNT	ax40	5190	Ant1	3.14	0	3.14	24	Pass
NVNT	ax40	5190	Ant2	3.61	0	3.61	24	Pass
NVNT	ax40	5190	Sum	6.39	0	6.39	24	Pass
NVNT	ax40	5230	Ant1	3.47	0	3.47	24	Pass
NVNT	ax40	5230	Ant2	3.76	0	3.76	24	Pass
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NVNT	ax40	5755	Ant1	3.64	0	3.64	30	Pass
NVNT	ax40	5755	Ant2	3.61	0	3.61	30	Pass
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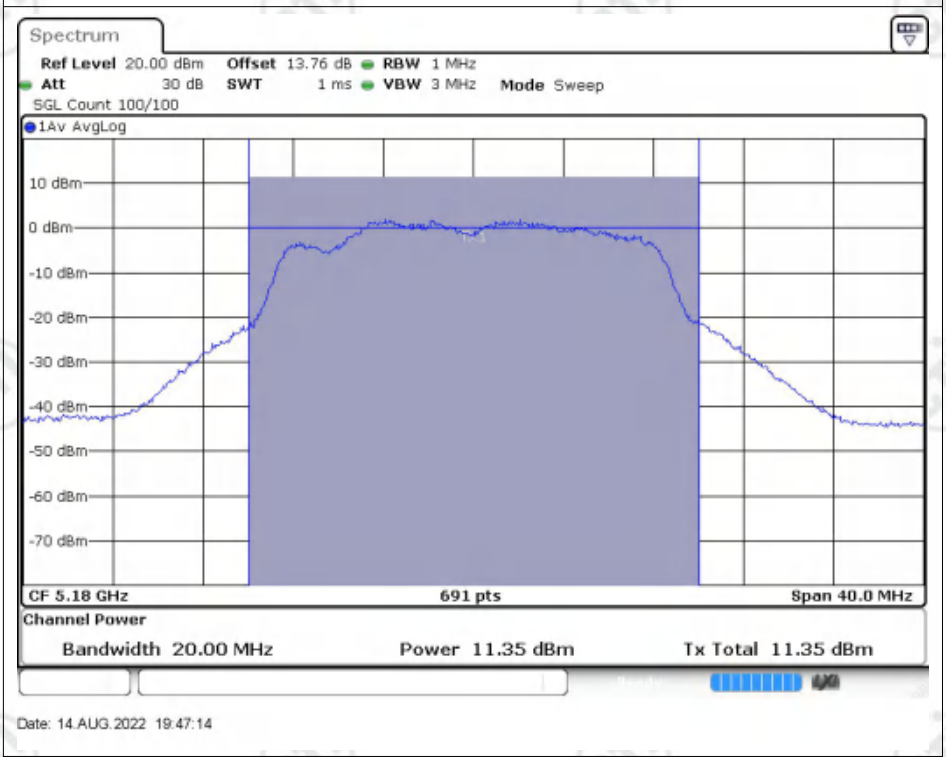
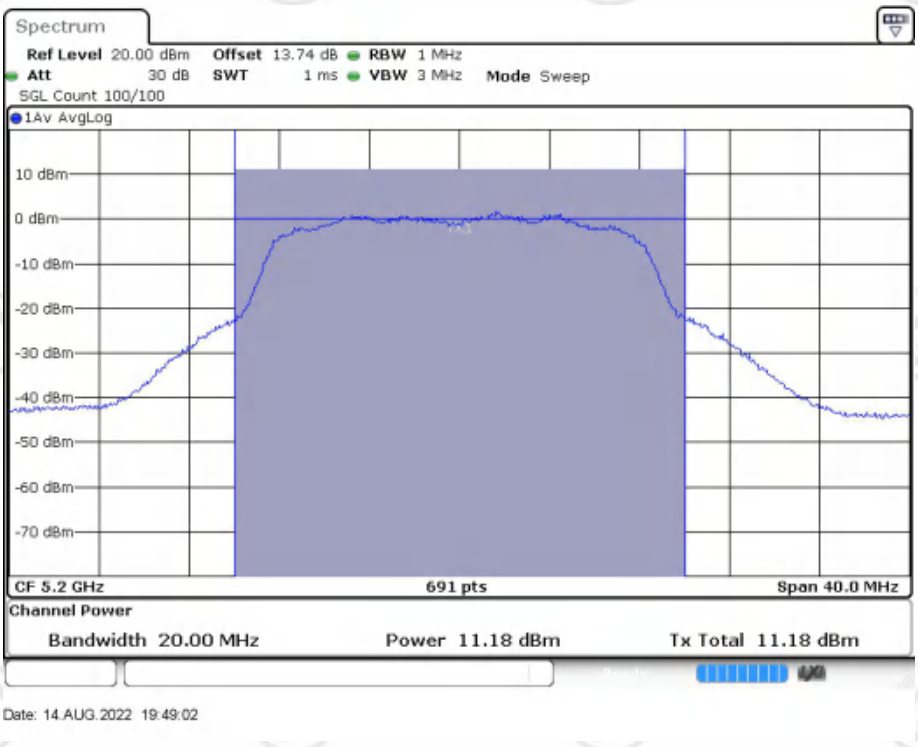
NVNT	ax40	5795	Ant1	3.7	0	3.7	30	Pass
NVNT	ax40	5795	Ant2	3.79	0	3.79	30	Pass
NVNT	ax40	5795	Sum	6.76	0	6.76	30	Pass
NVNT	ax80	5210	Ant1	7.07	0	7.07	24	Pass
NVNT	ax80	5775	Ant1	6.6	0	6.6	30	Pass
NVNT	ax80	5210	Ant2	6.9	0	6.9	24	Pass
NVNT	ax80	5775	Ant2	7.17	0	7.17	30	Pass
NVNT	ax80	5210	Ant1	2.61	0	2.61	24	Pass
NVNT	ax80	5210	Ant2	2.9	0	2.9	24	Pass
NVNT	ax80	5210	Sum	5.77	0	5.77	24	Pass
NVNT	ax80	5775	Ant1	2.85	0	2.85	30	Pass
NVNT	ax80	5775	Ant2	3.16	0	3.16	30	Pass
NVNT	ax80	5775	Sum	6.02	0	6.02	30	Pass

Test Graphs

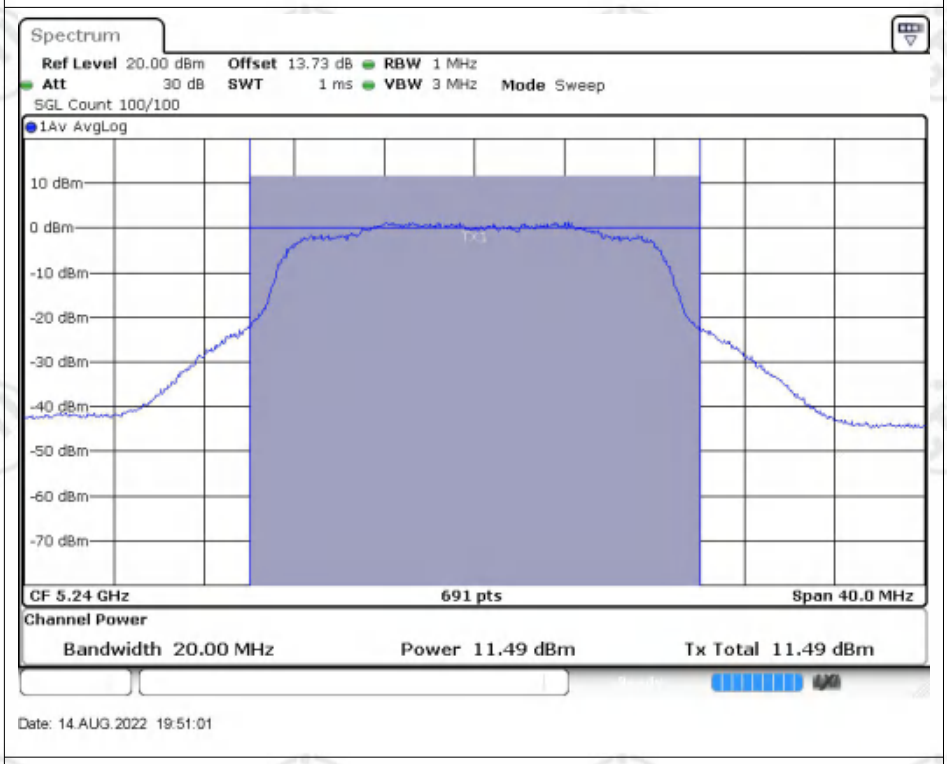
Power NVNT a 5180MHz Ant1



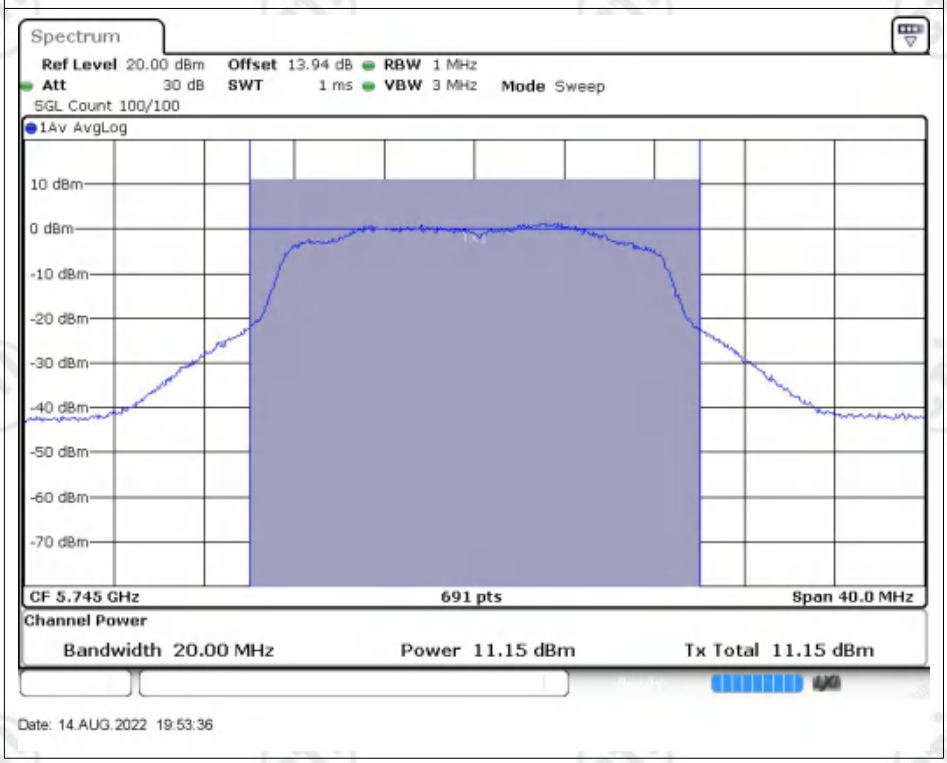
Power NVNT a 5200MHz Ant1



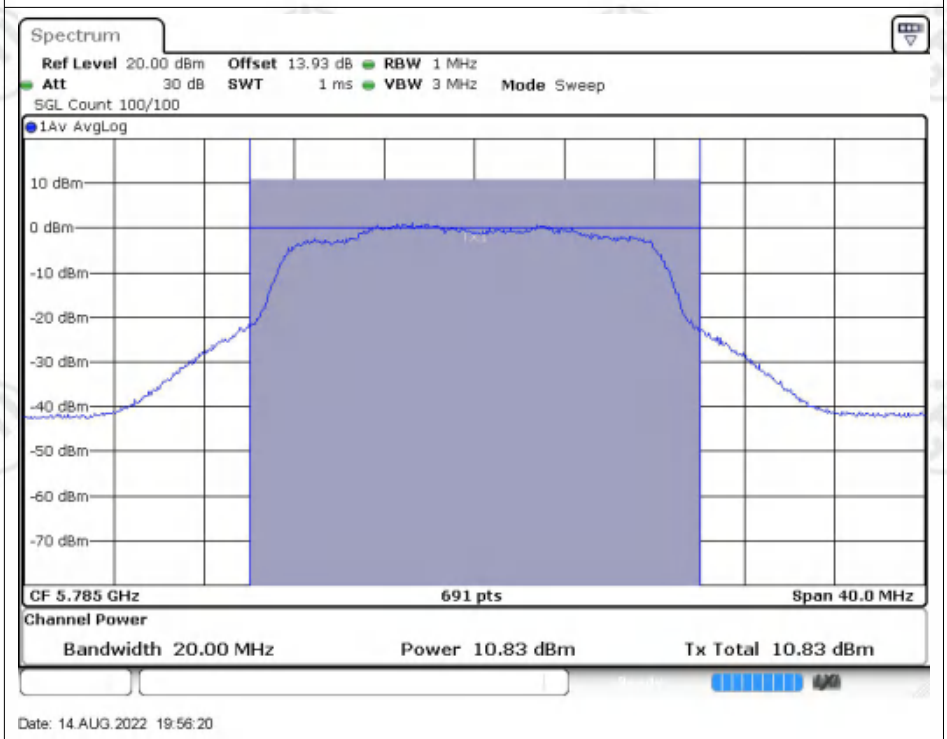
Power NVNT a 5240MHz Ant1



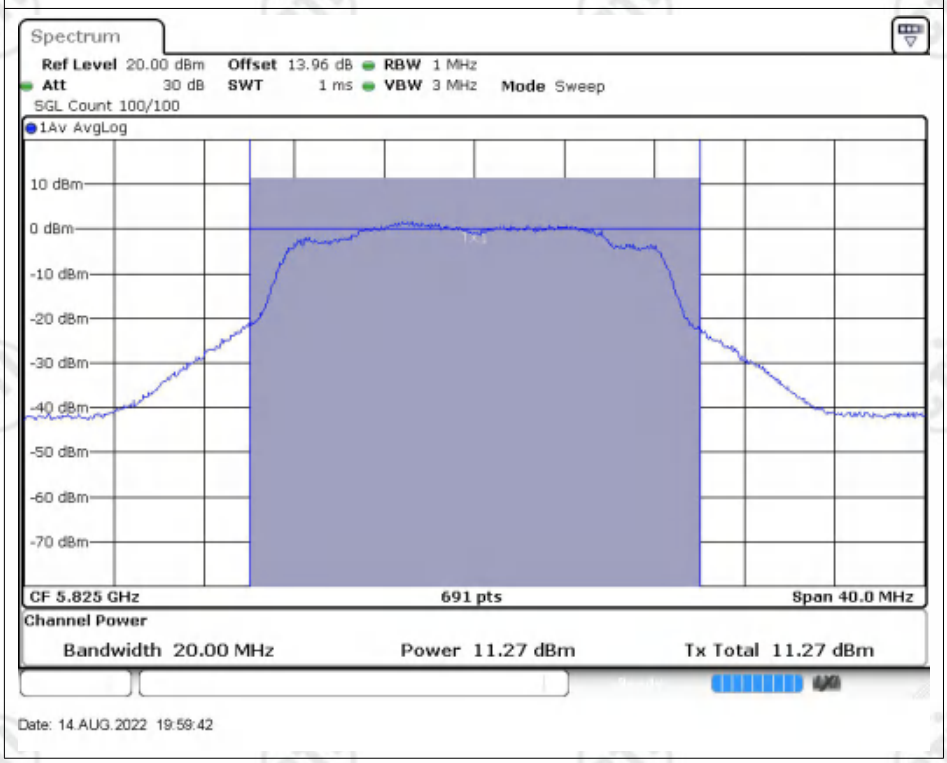
Power NVNT a 5745MHz Ant1



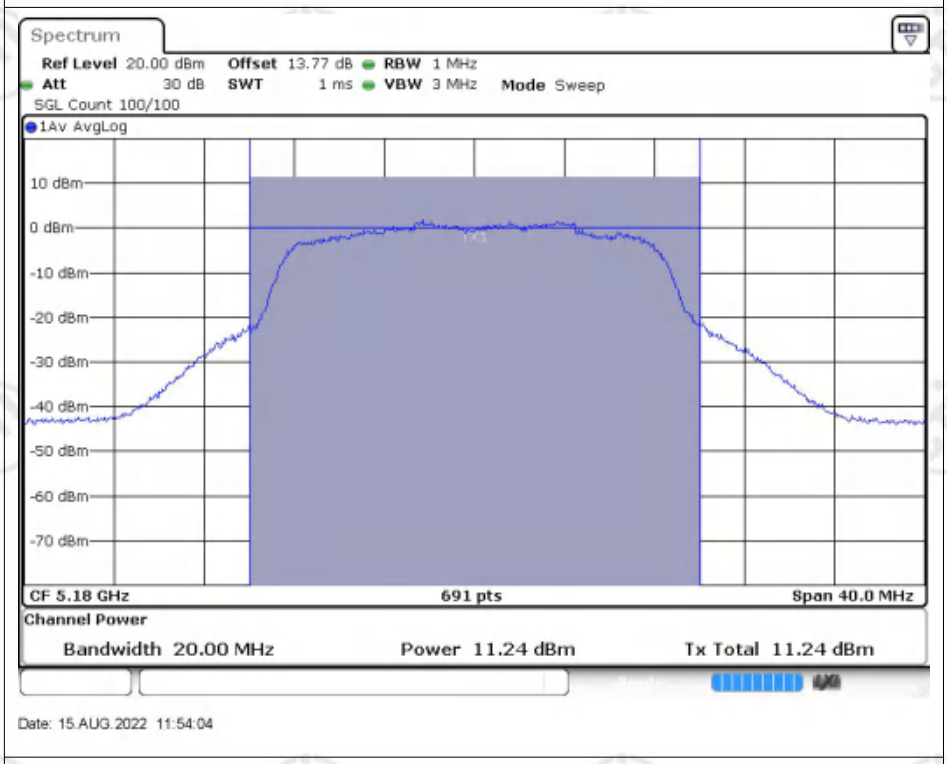
Power NVNT a 5785MHz Ant1



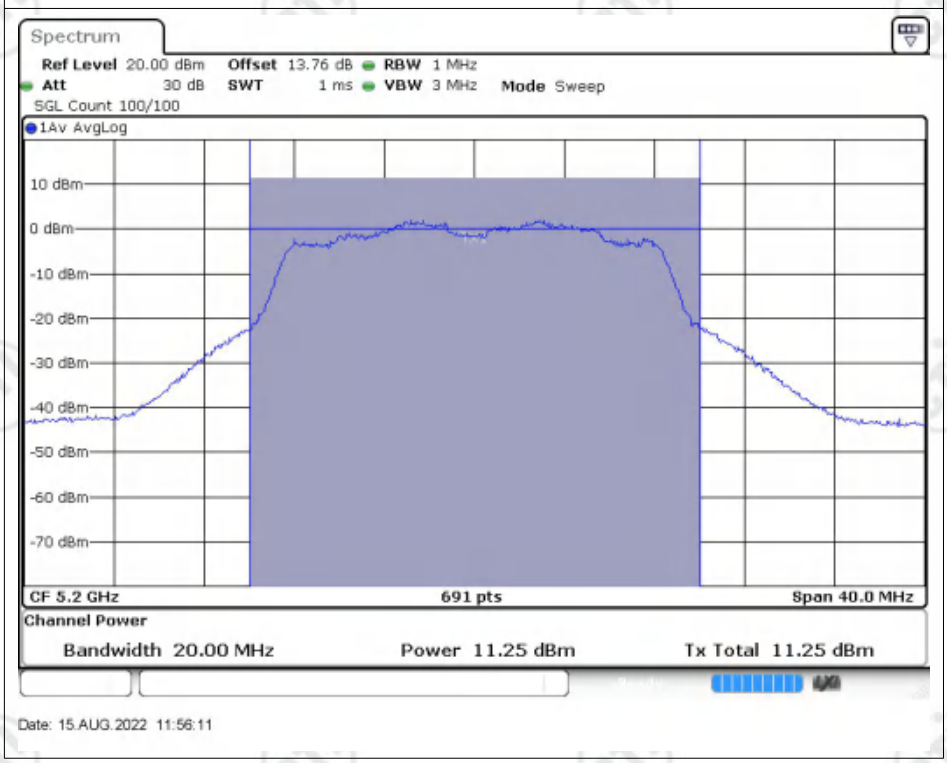
Power NVNT a 5825MHz Ant1



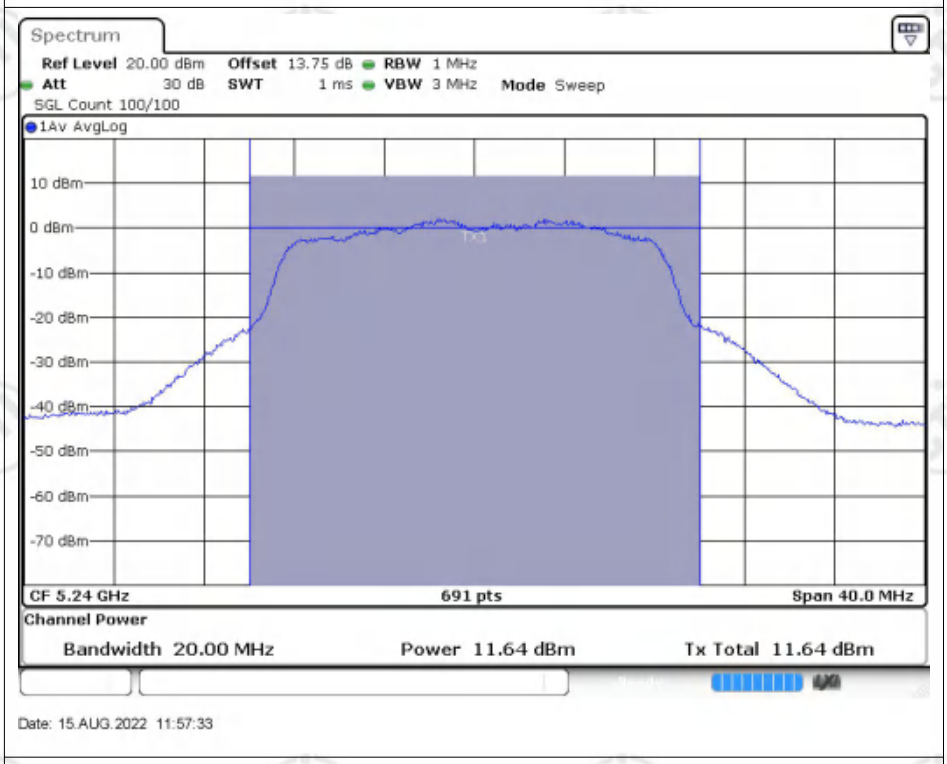
Power NVNT a 5180MHz Ant2



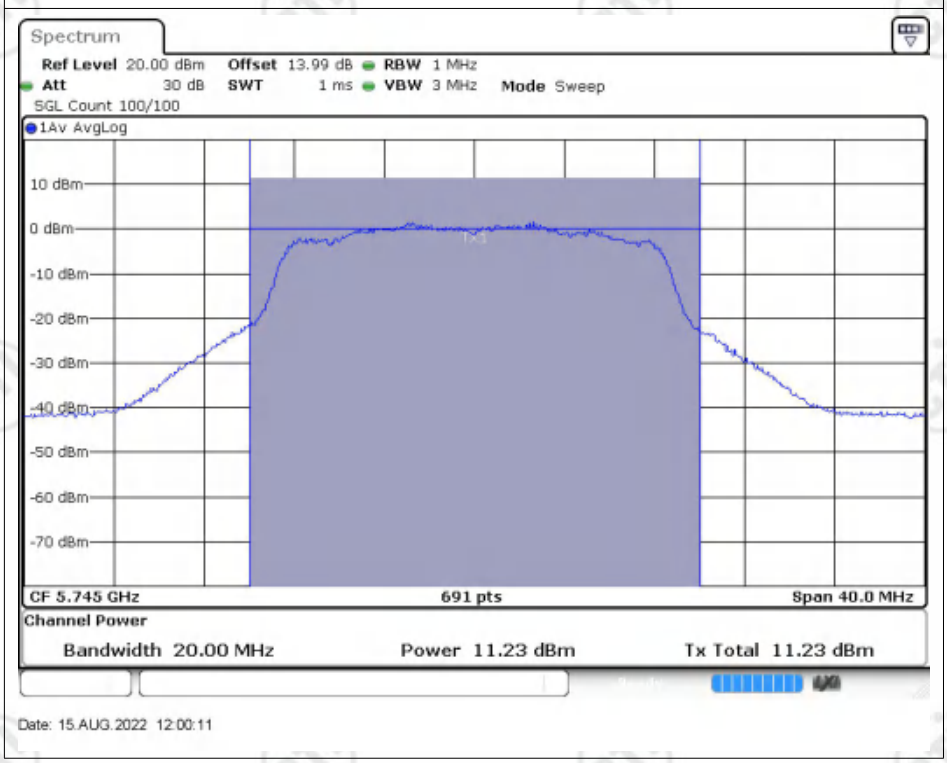
Power NVNT a 5200MHz Ant2



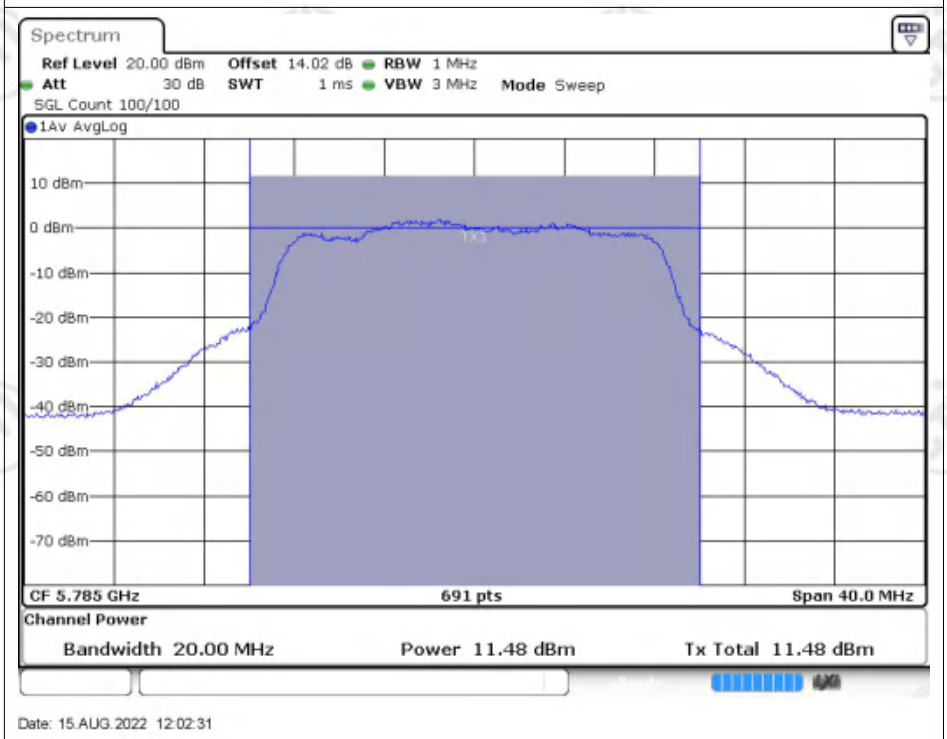
Power NVNT a 5240MHz Ant2



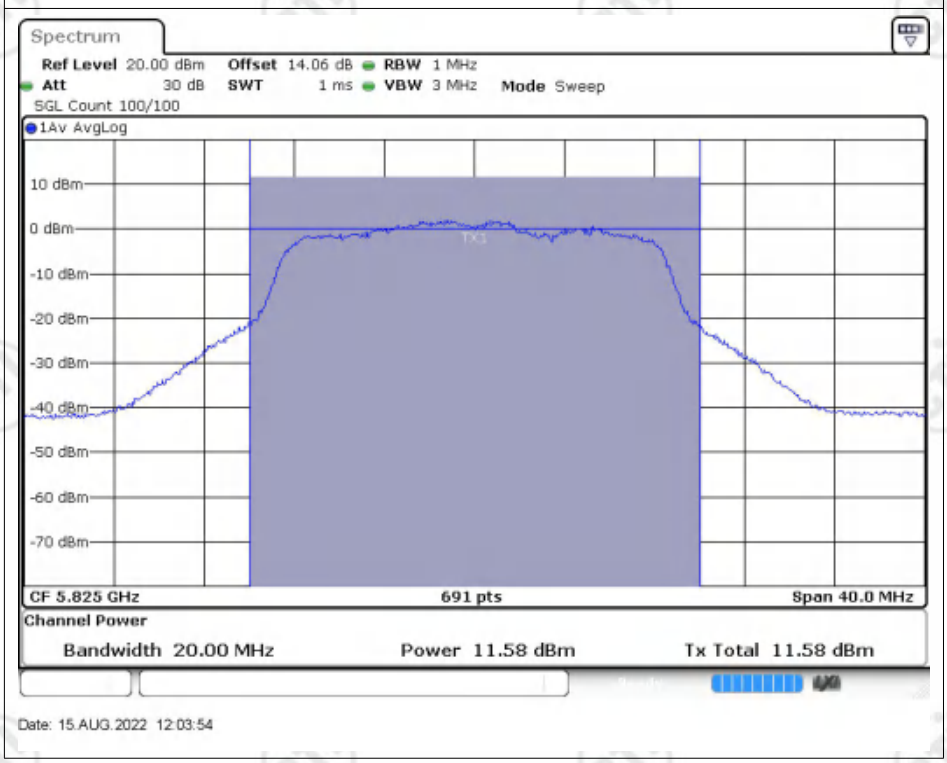
Power NVNT a 5745MHz Ant2



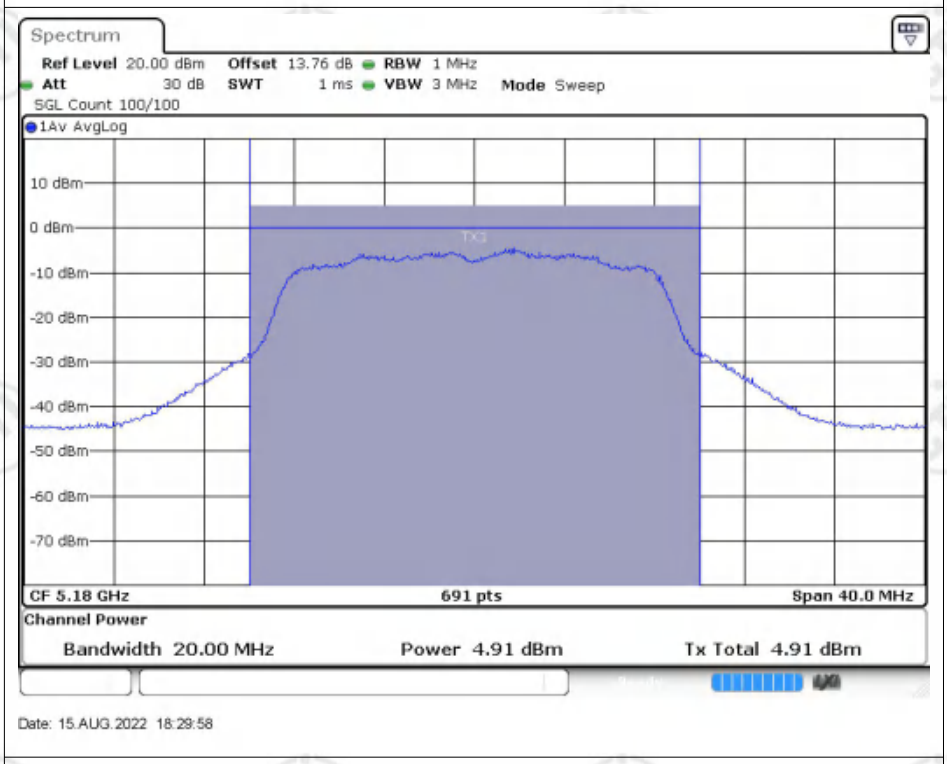
Power NVNT a 5785MHz Ant2



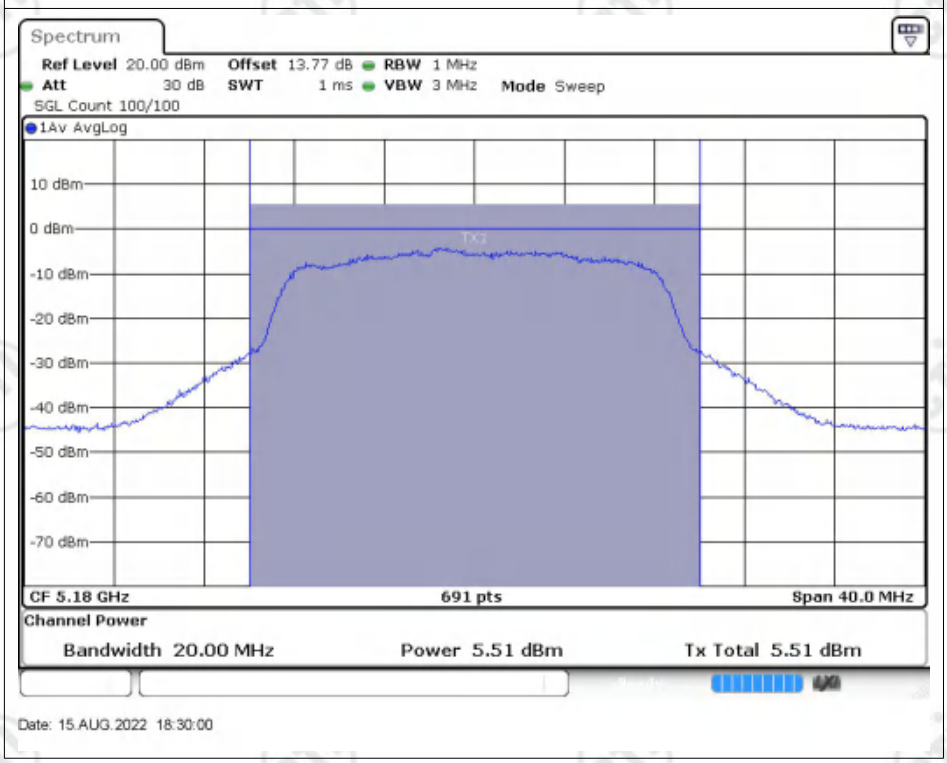
Power NVNT a 5825MHz Ant2



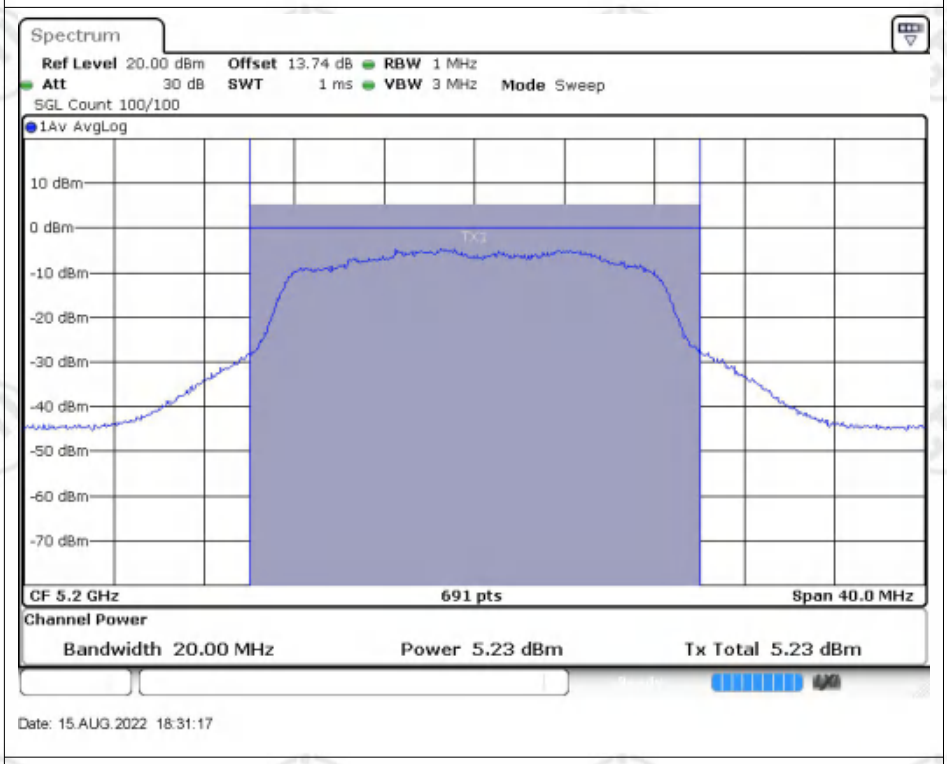
Power NVNT a 5180MHz Ant1



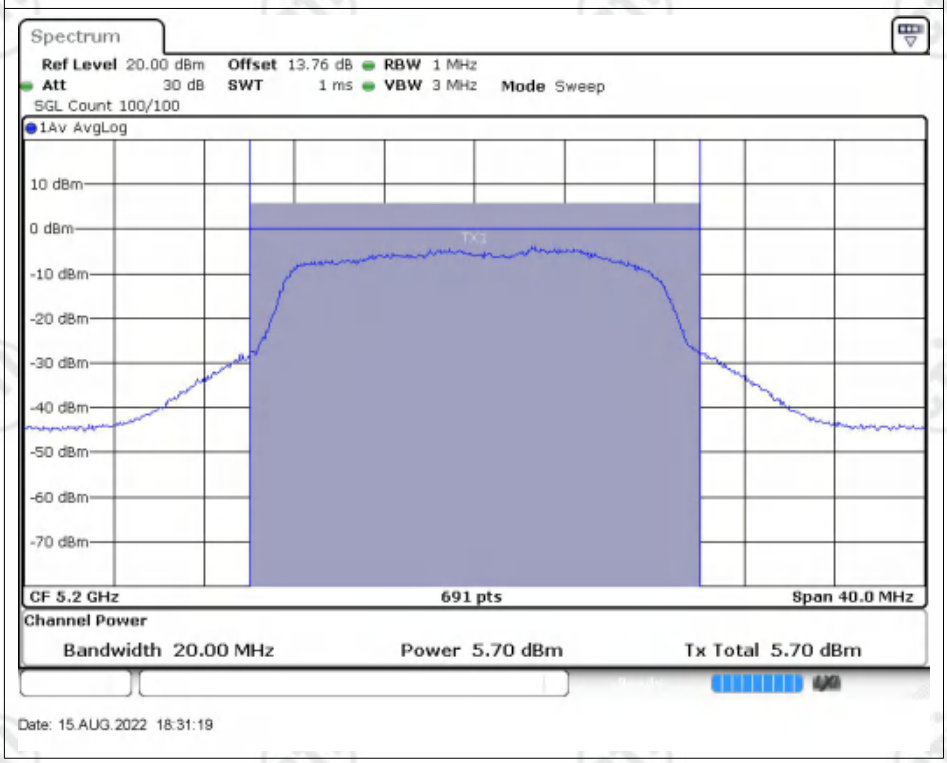
Power NVNT a 5180MHz Ant2



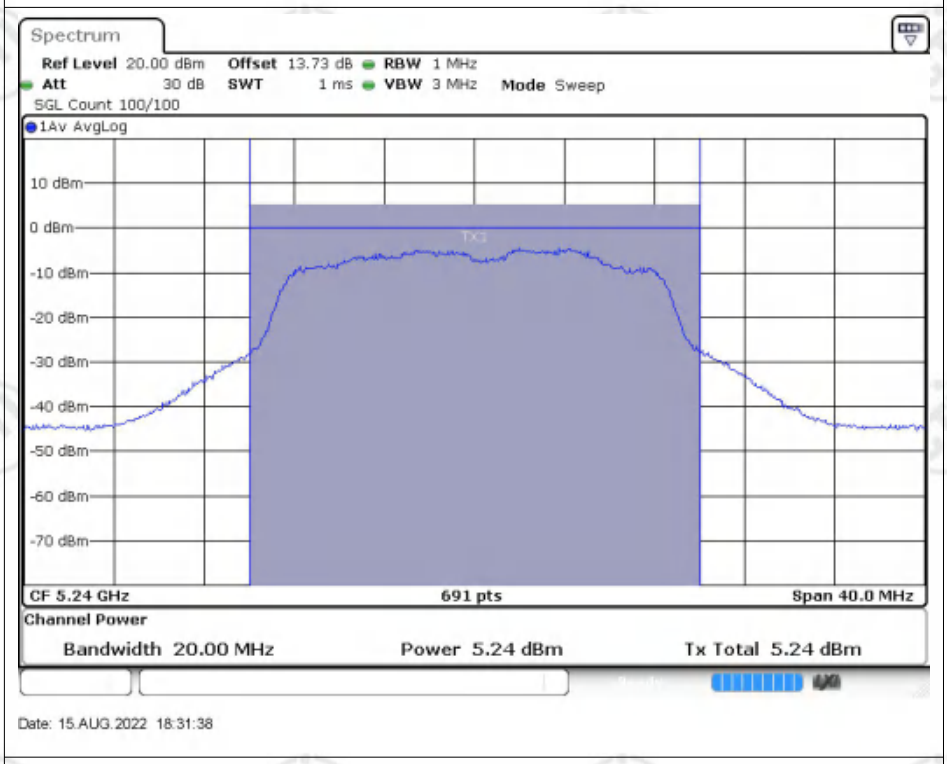
Power NVNT a 5200MHz Ant1



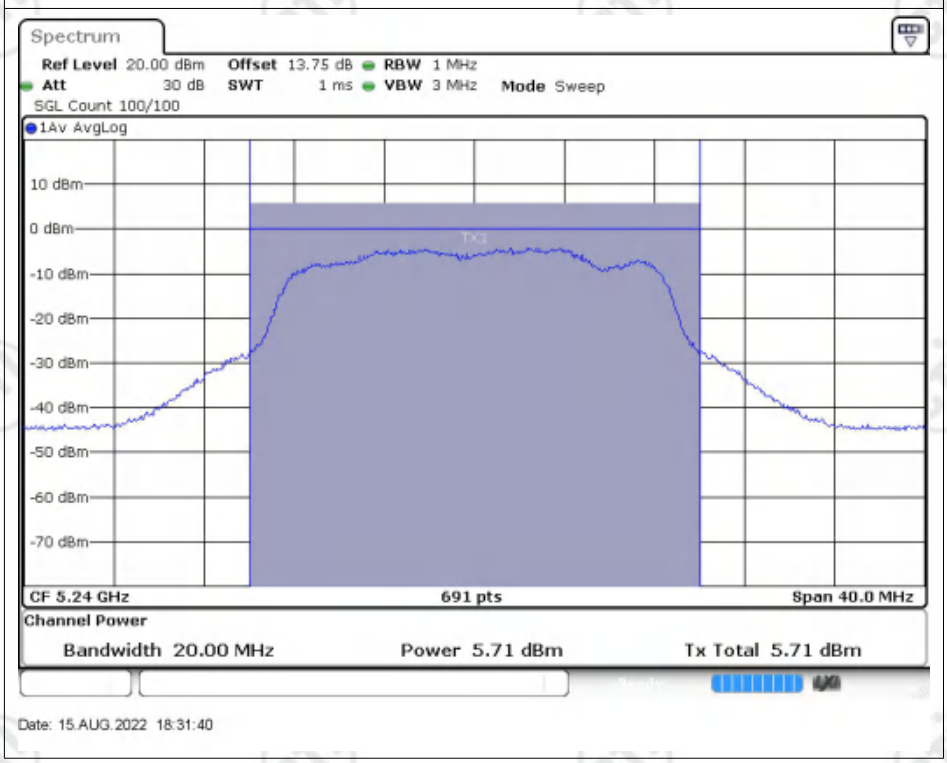
Power NVNT a 5200MHz Ant2



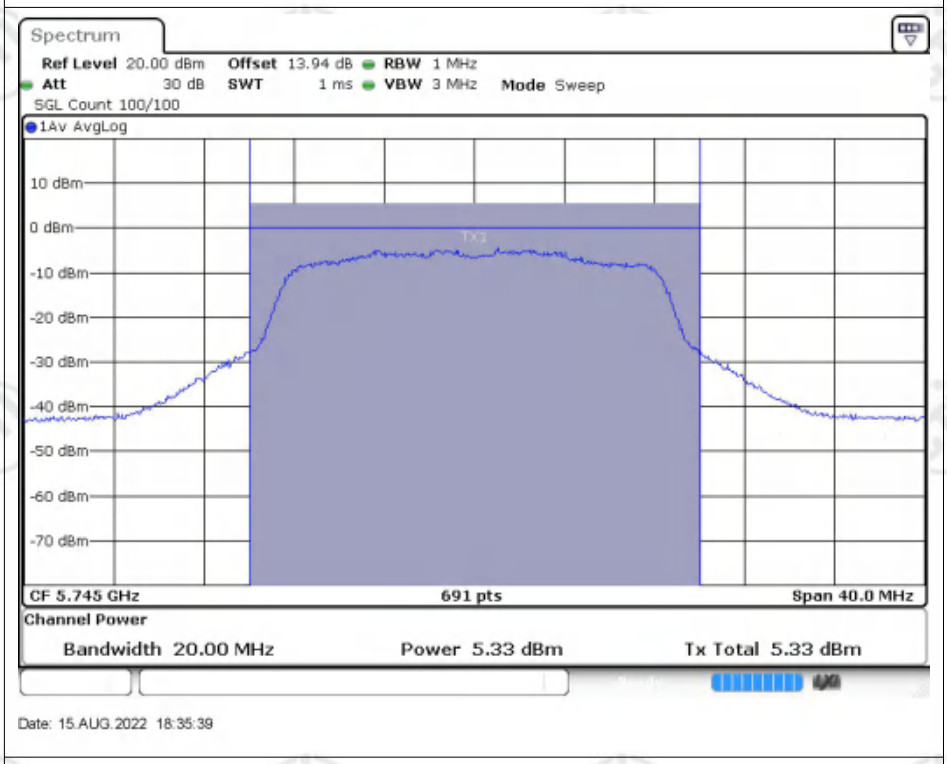
Power NVNT a 5240MHz Ant1



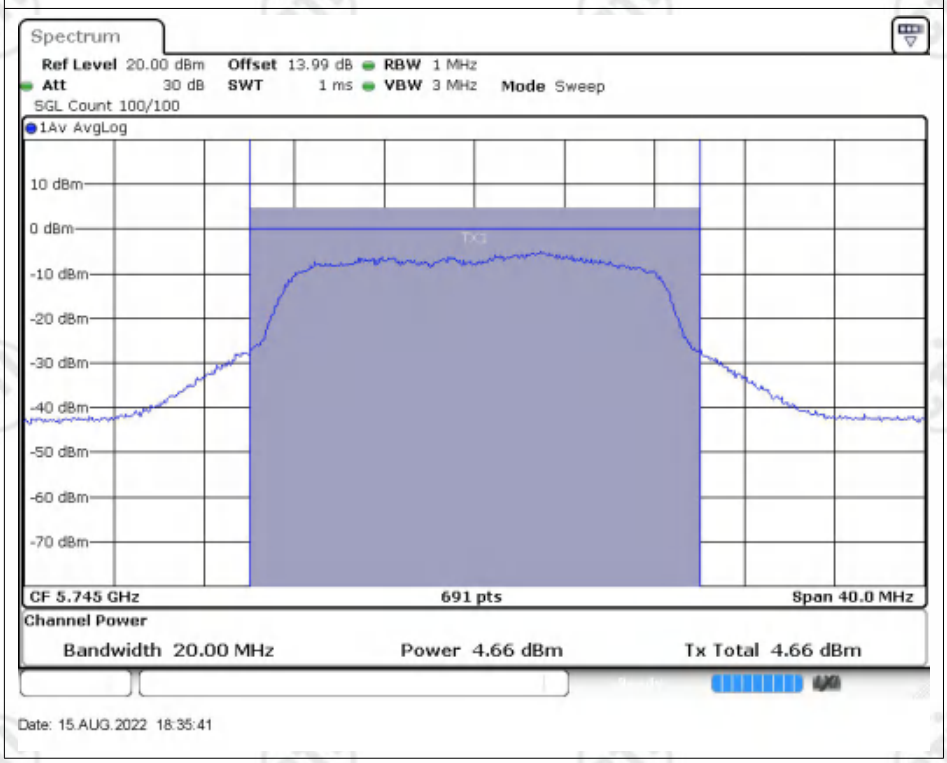
Power NVNT a 5240MHz Ant2



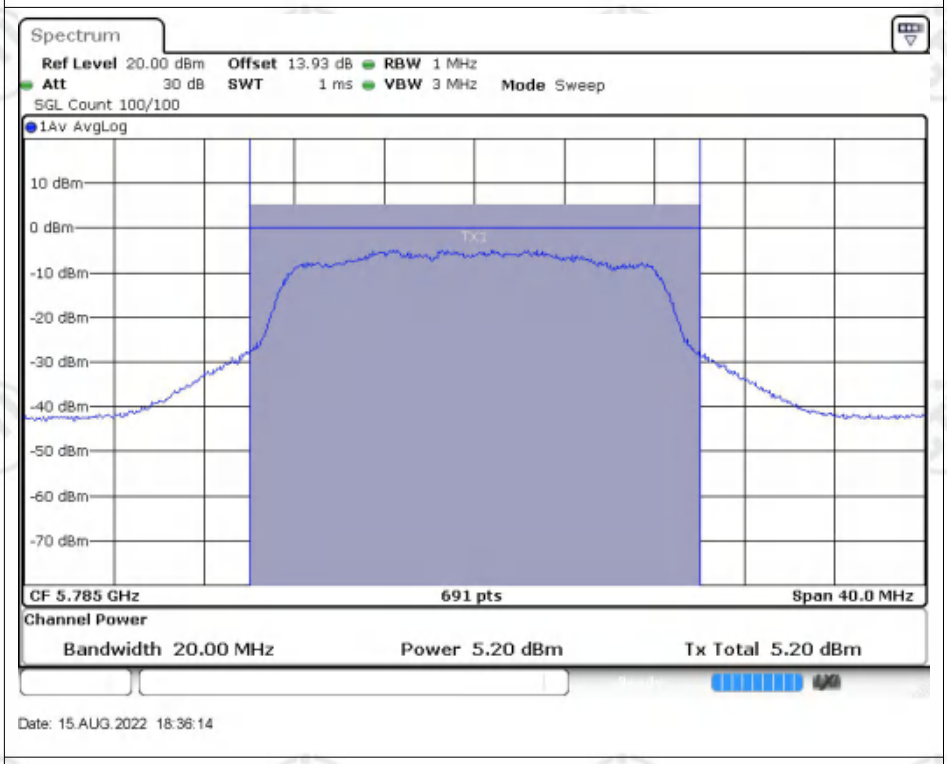
Power NVNT a 5745MHz Ant1



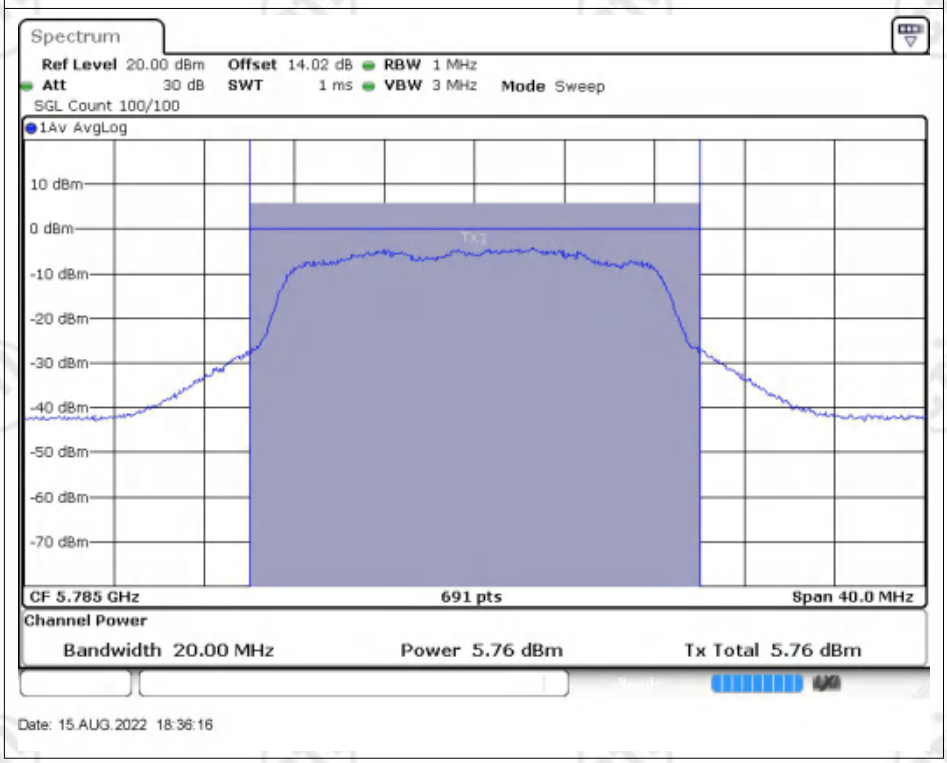
Power NVNT a 5745MHz Ant2



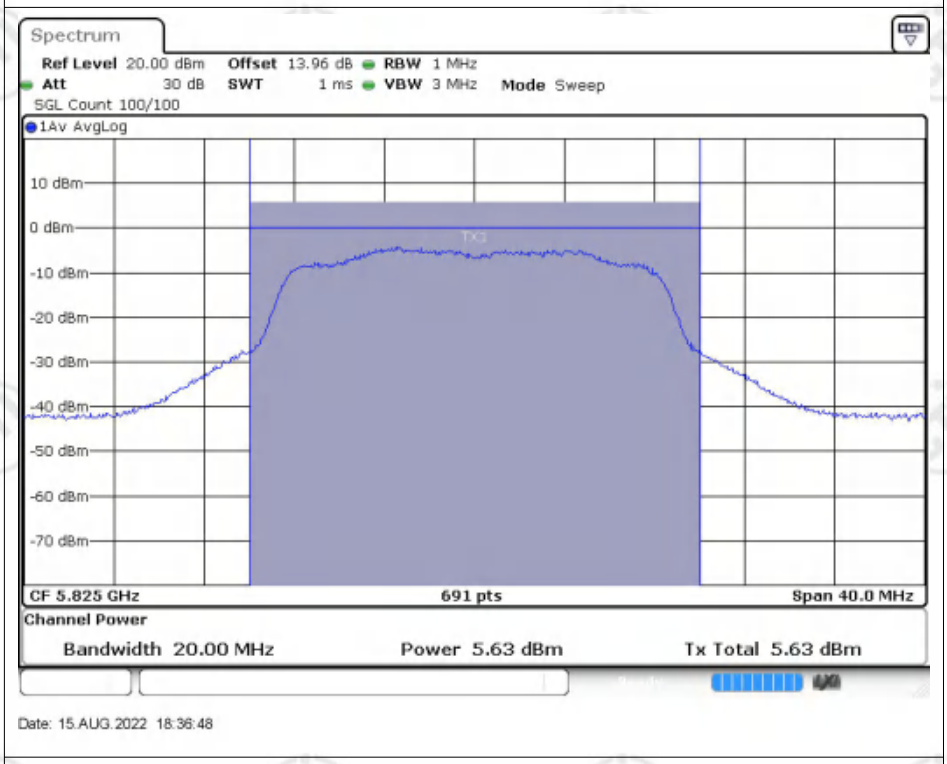
Power NVNT a 5785MHz Ant1



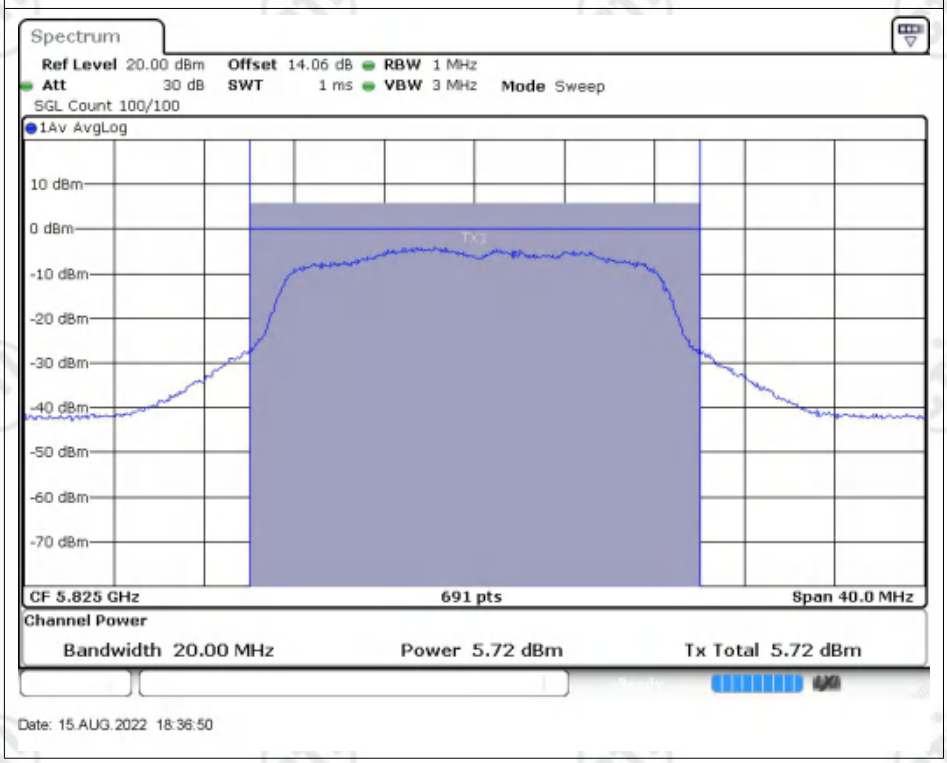
Power NVNT a 5785MHz Ant2



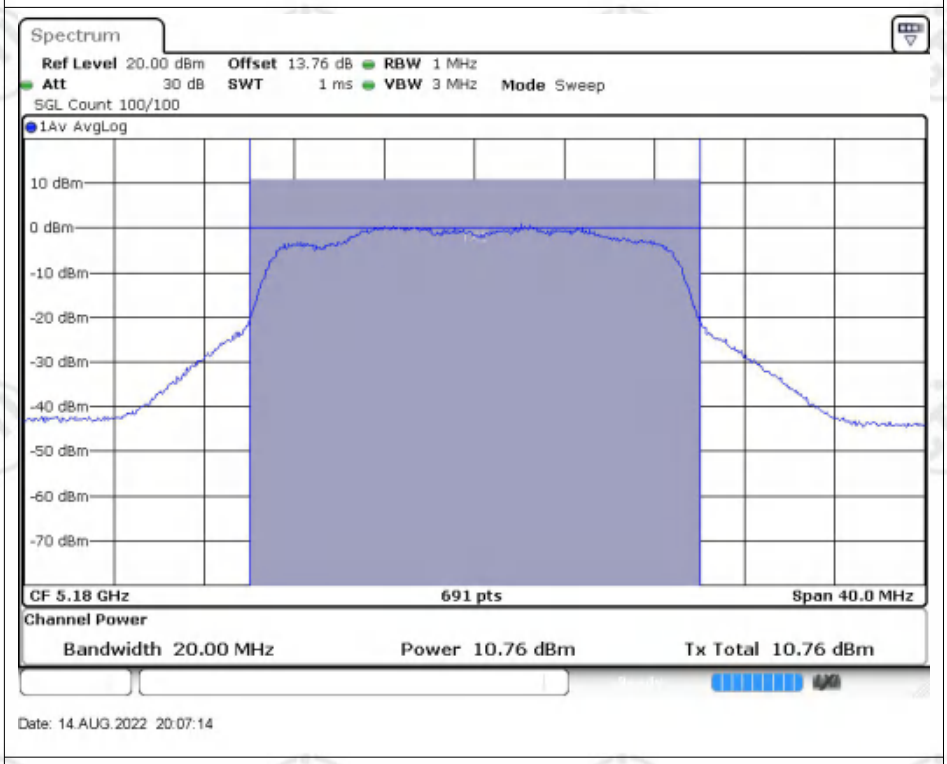
Power NVNT a 5825MHz Ant1



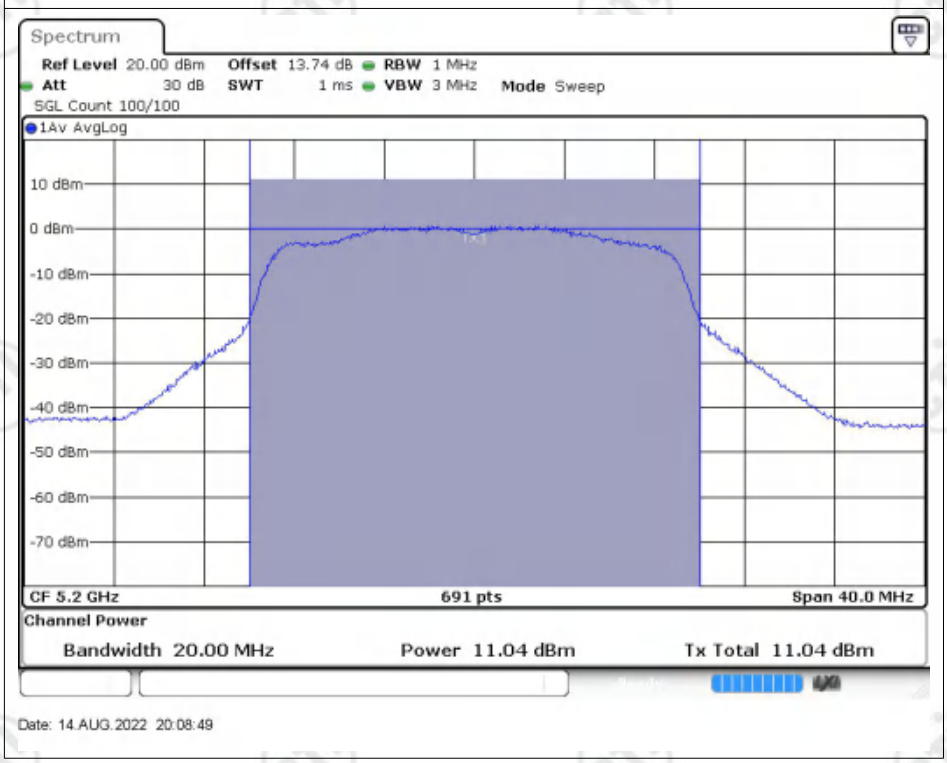
Power NVNT a 5825MHz Ant2



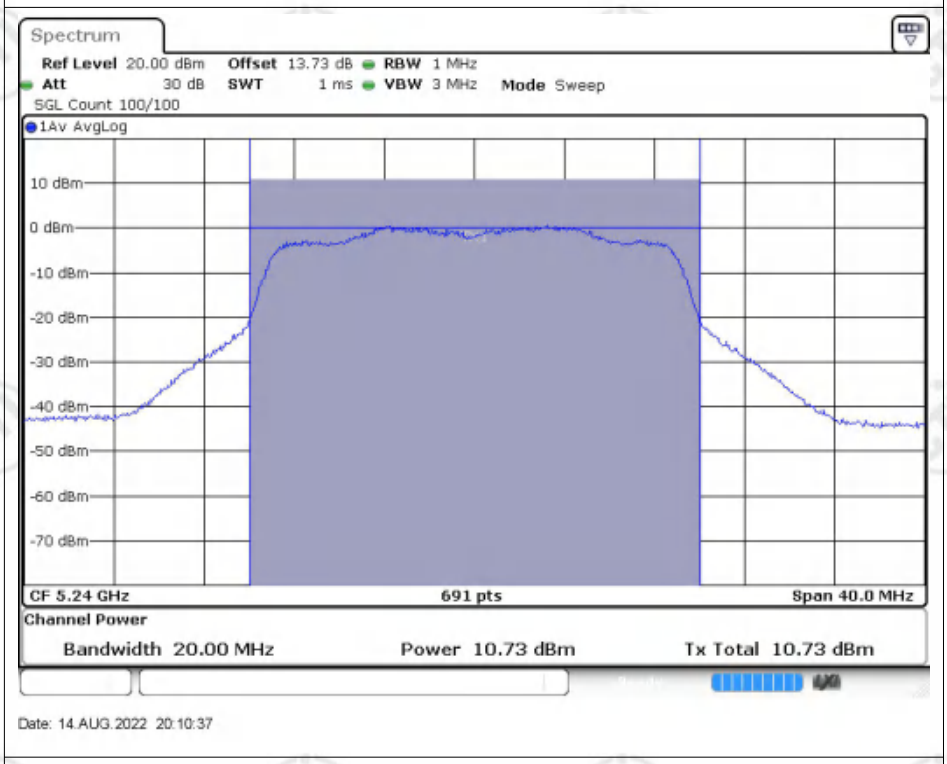
Power NVNT n20 5180MHz Ant1



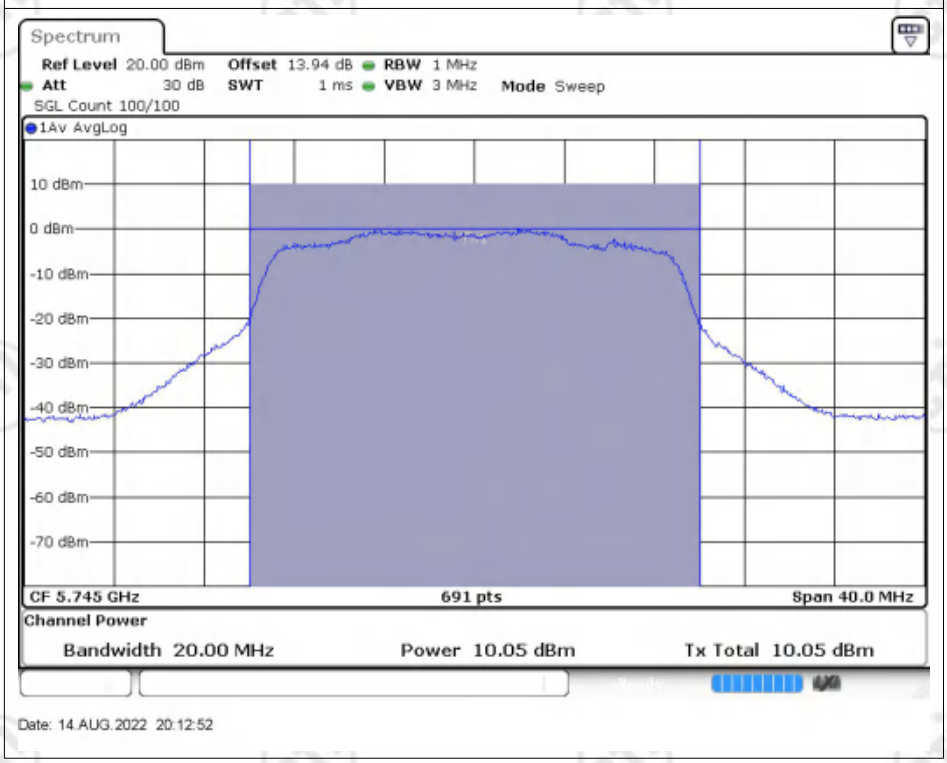
Power NVNT n20 5200MHz Ant1



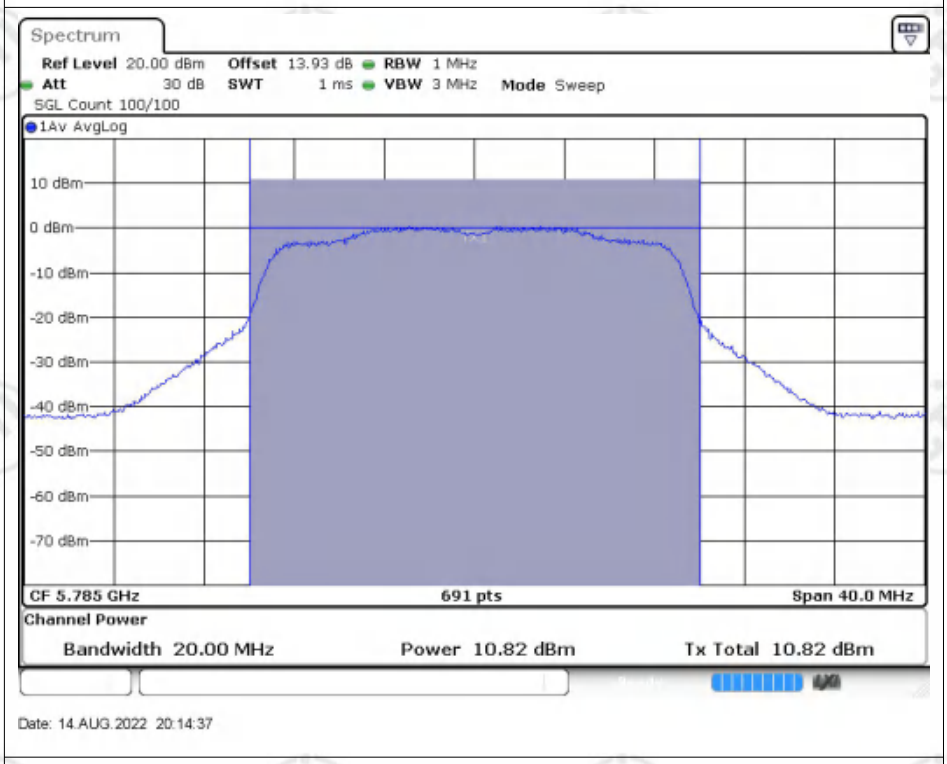
Power NVNT n20 5240MHz Ant1



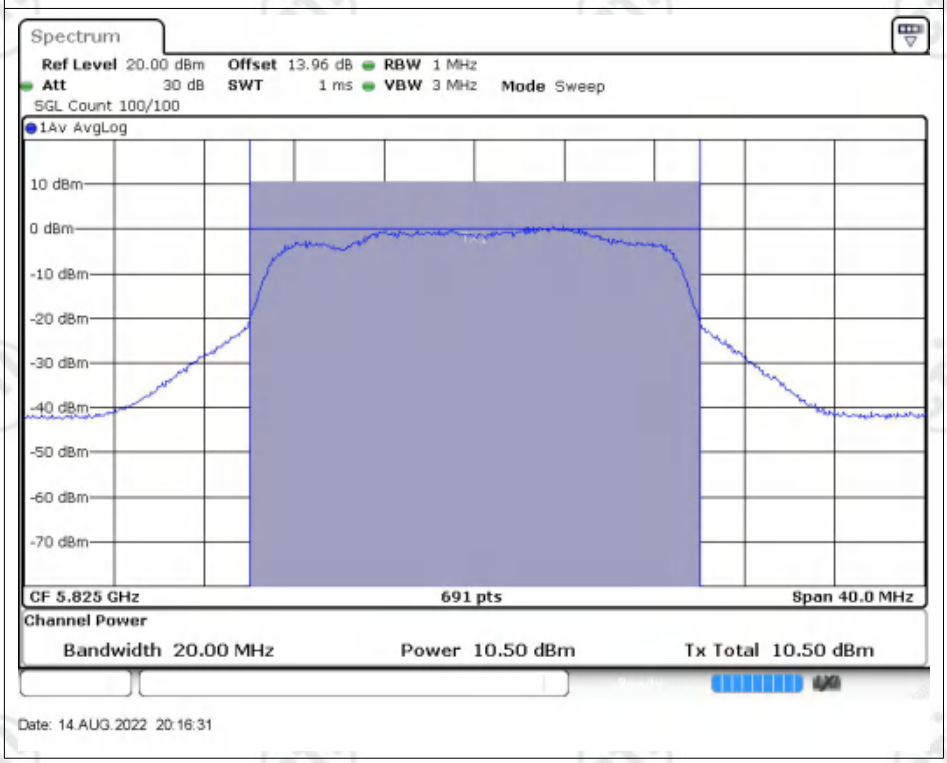
Power NVNT n20 5745MHz Ant1



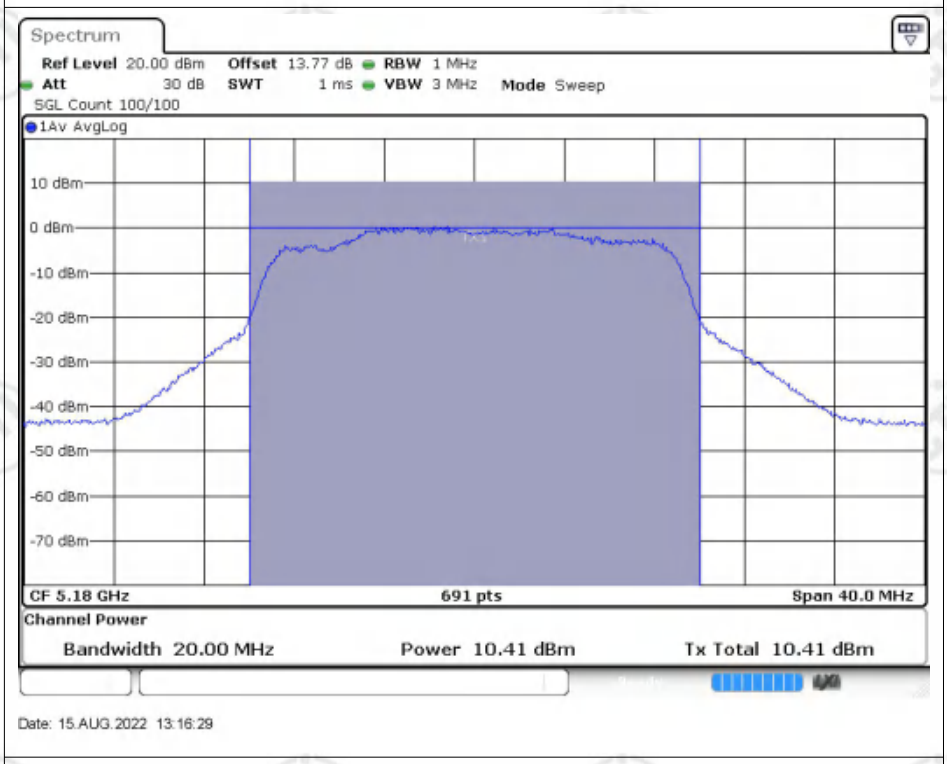
Power NVNT n20 5785MHz Ant1



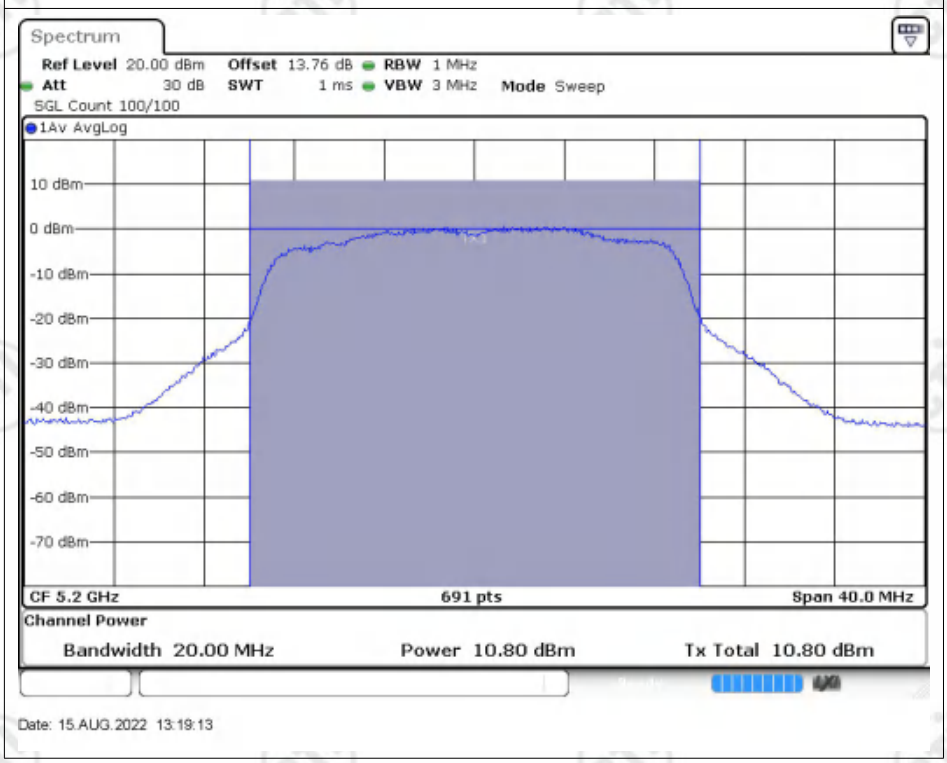
Power NVNT n20 5825MHz Ant1



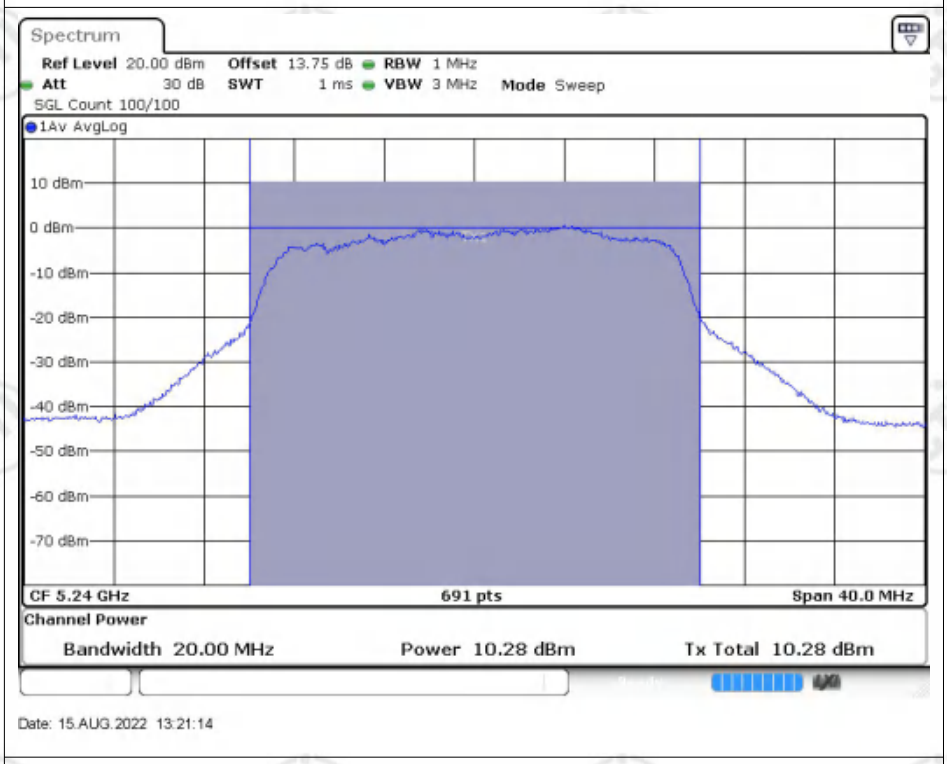
Power NVNT n20 5180MHz Ant2



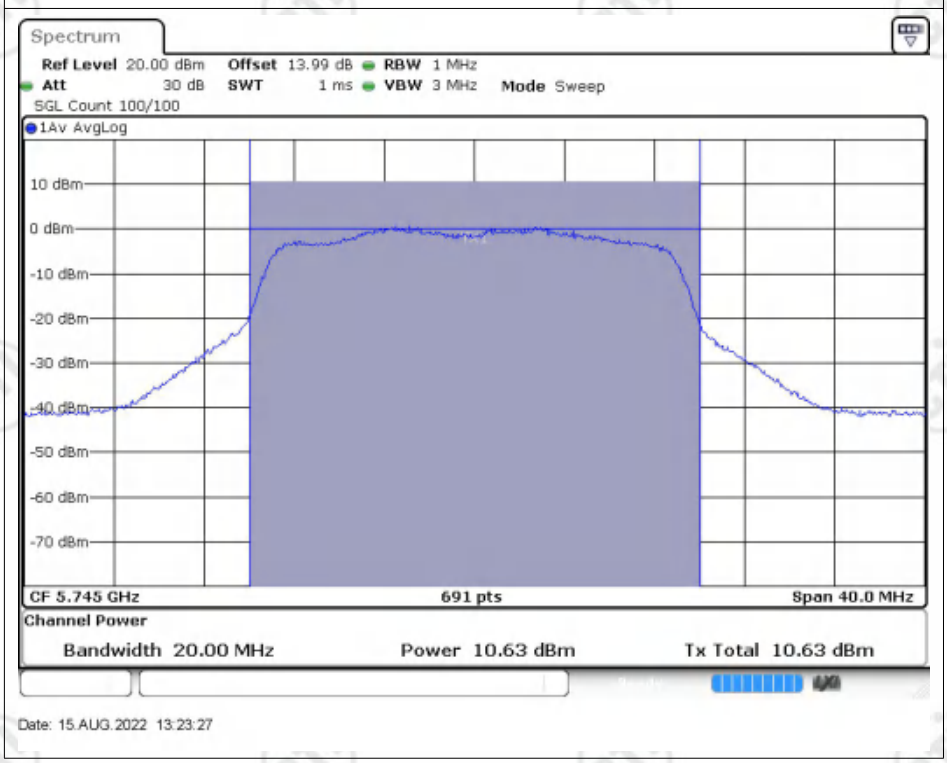
Power NVNT n20 5200MHz Ant2



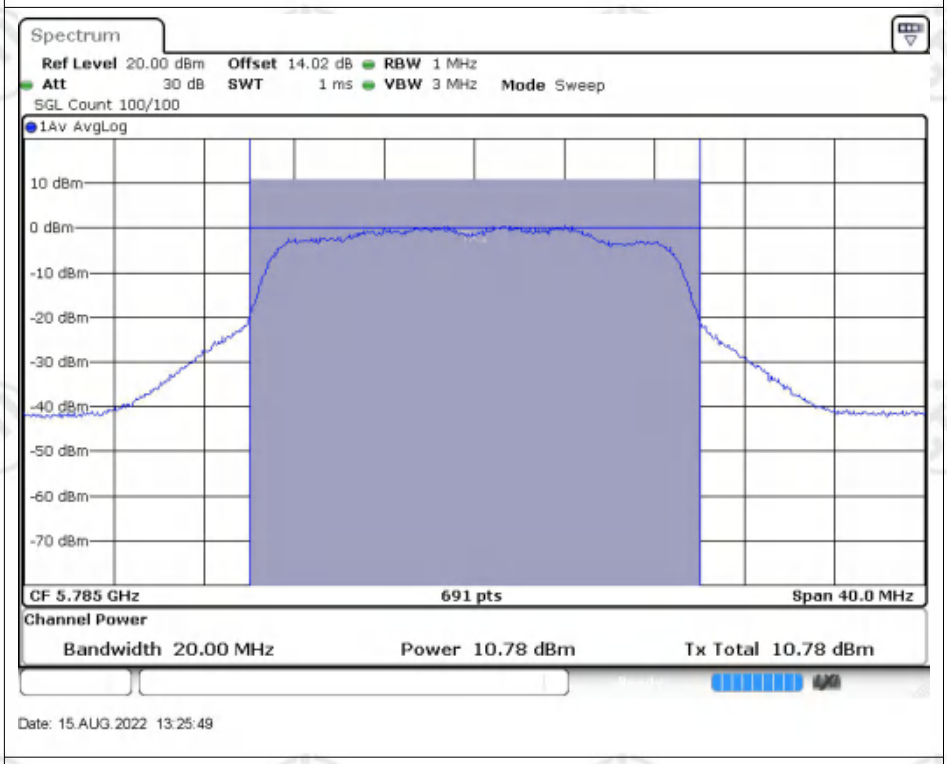
Power NVNT n20 5240MHz Ant2



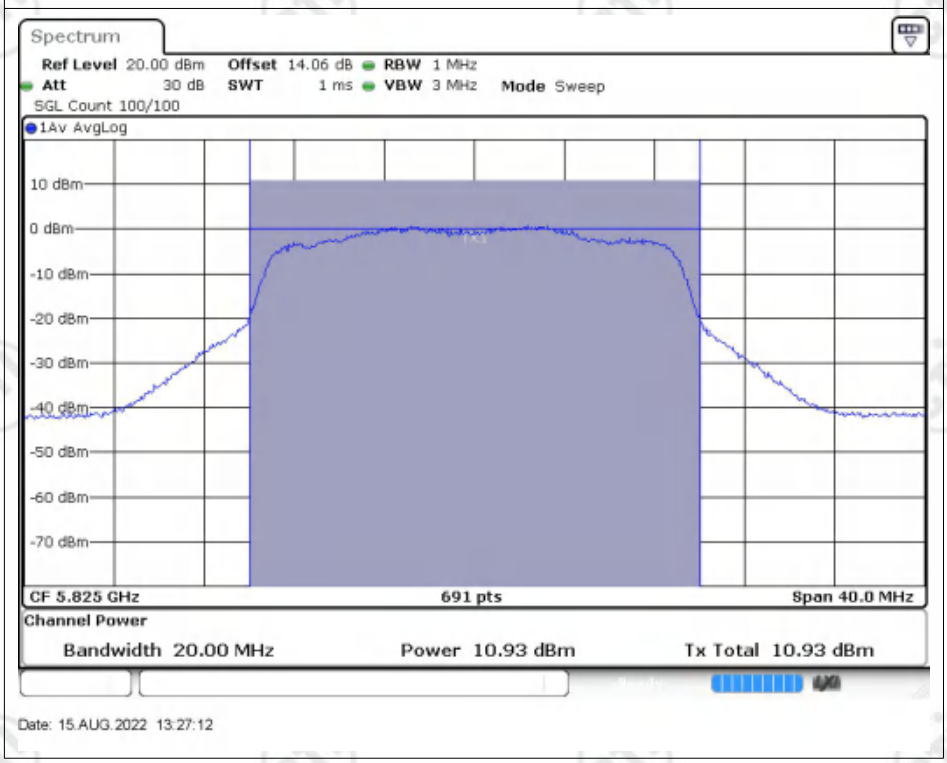
Power NVNT n20 5745MHz Ant2



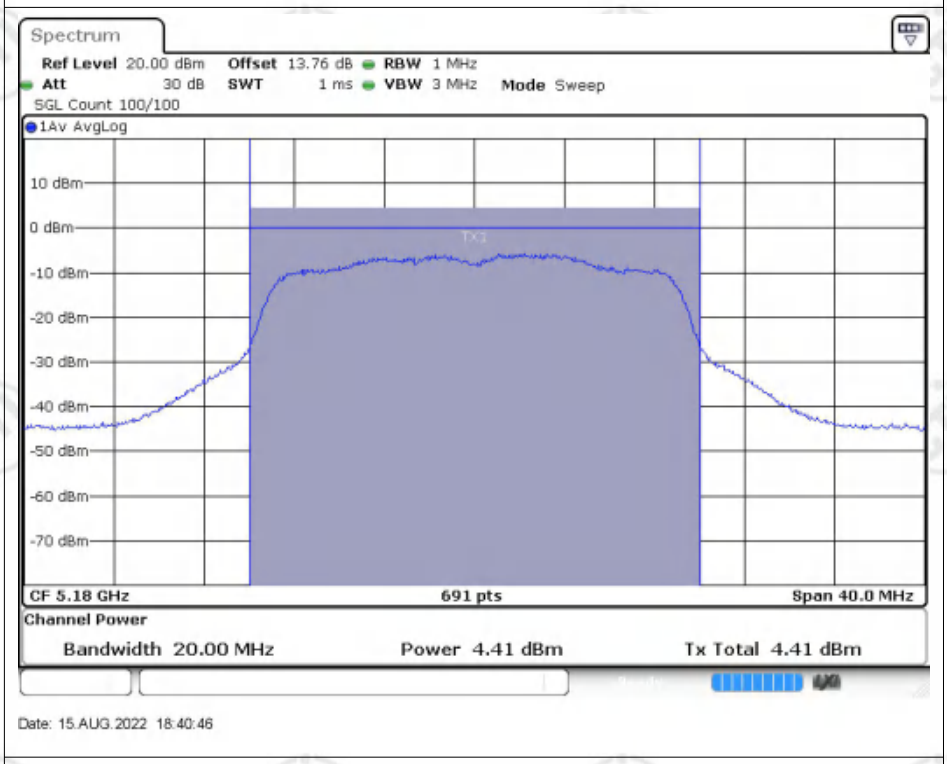
Power NVNT n20 5785MHz Ant2



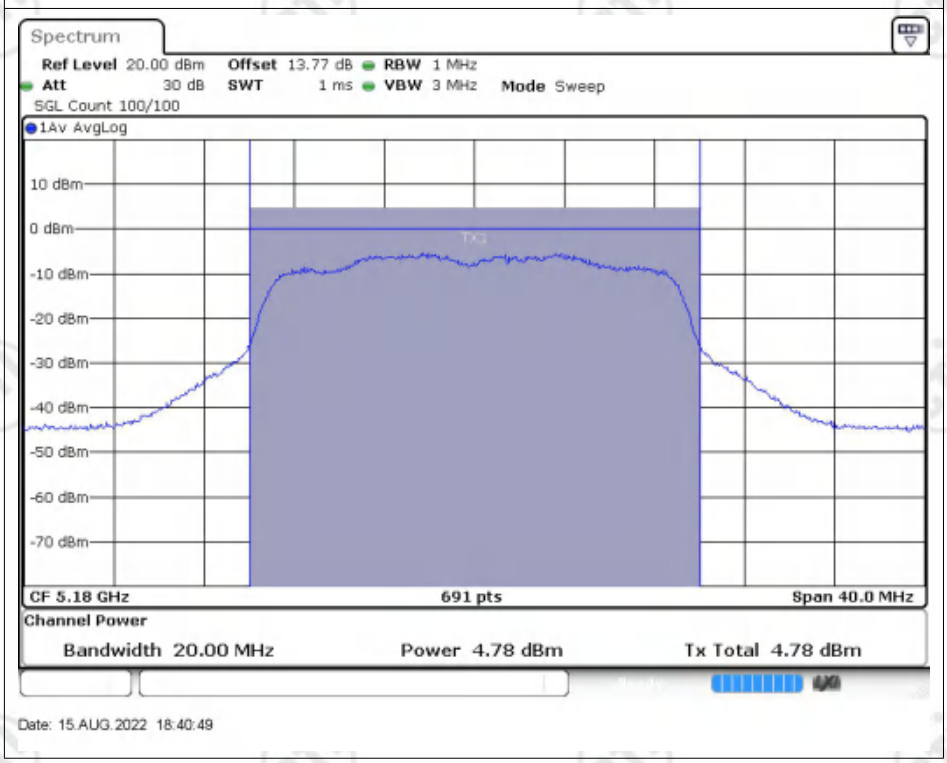
Power NVNT n20 5825MHz Ant2



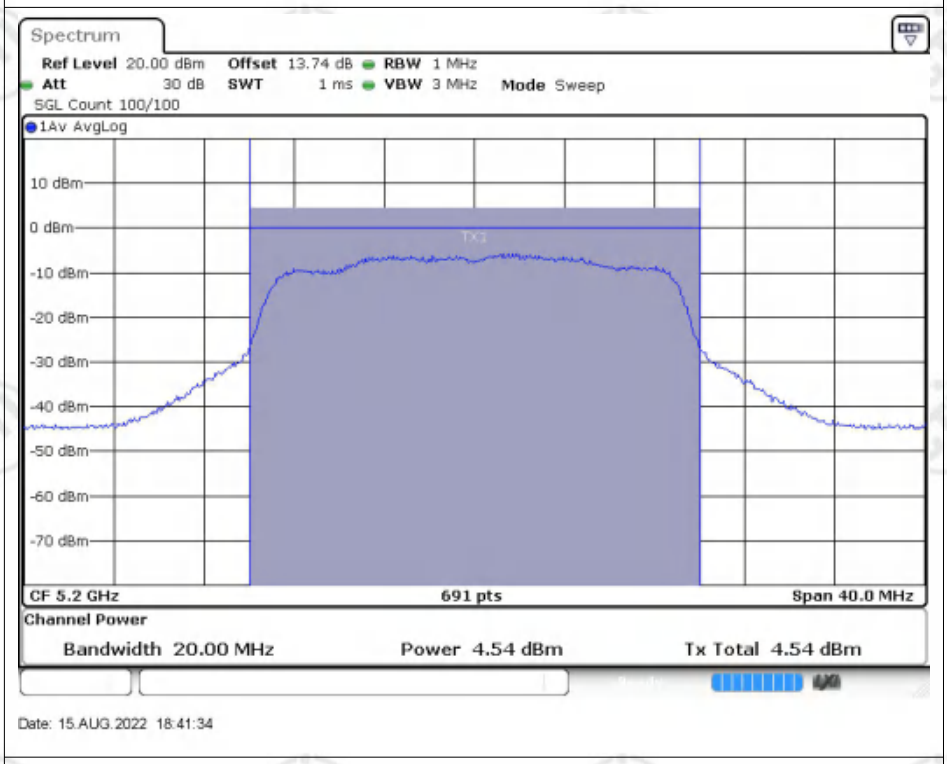
Power NVNT n20 5180MHz Ant1



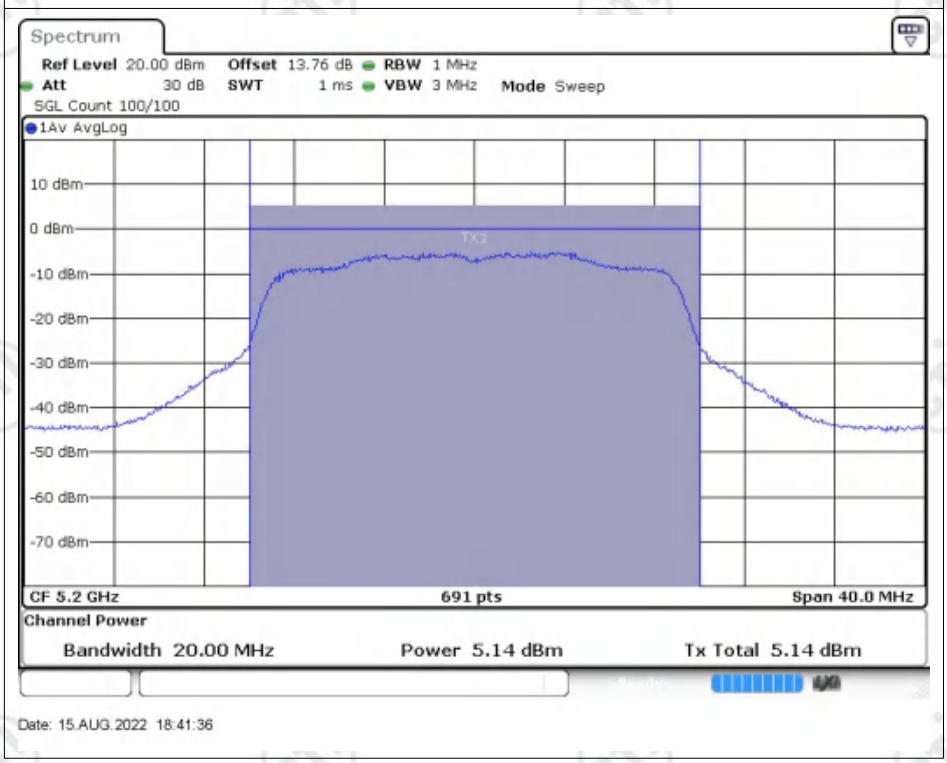
Power NVNT n20 5180MHz Ant2



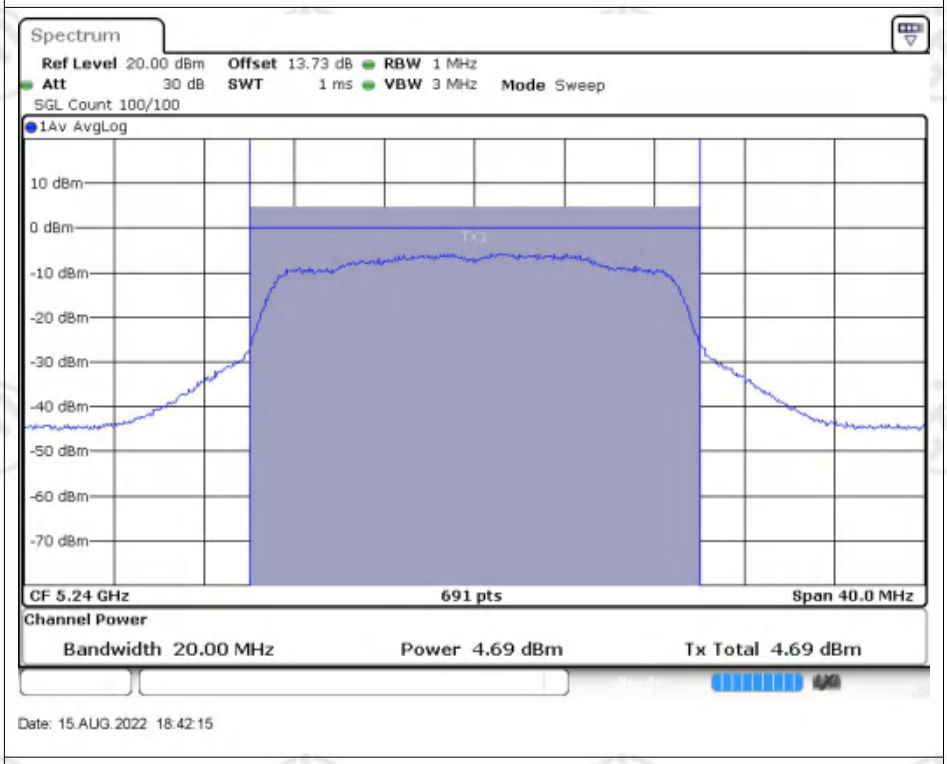
Power NVNT n20 5200MHz Ant1



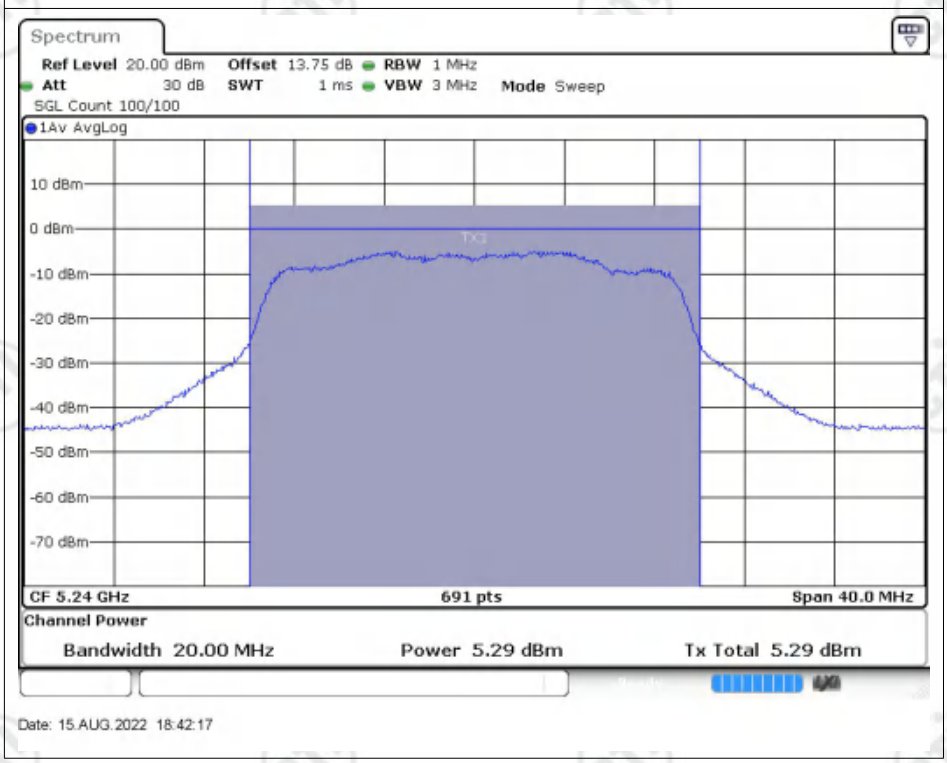
Power NVNT n20 5200MHz Ant2



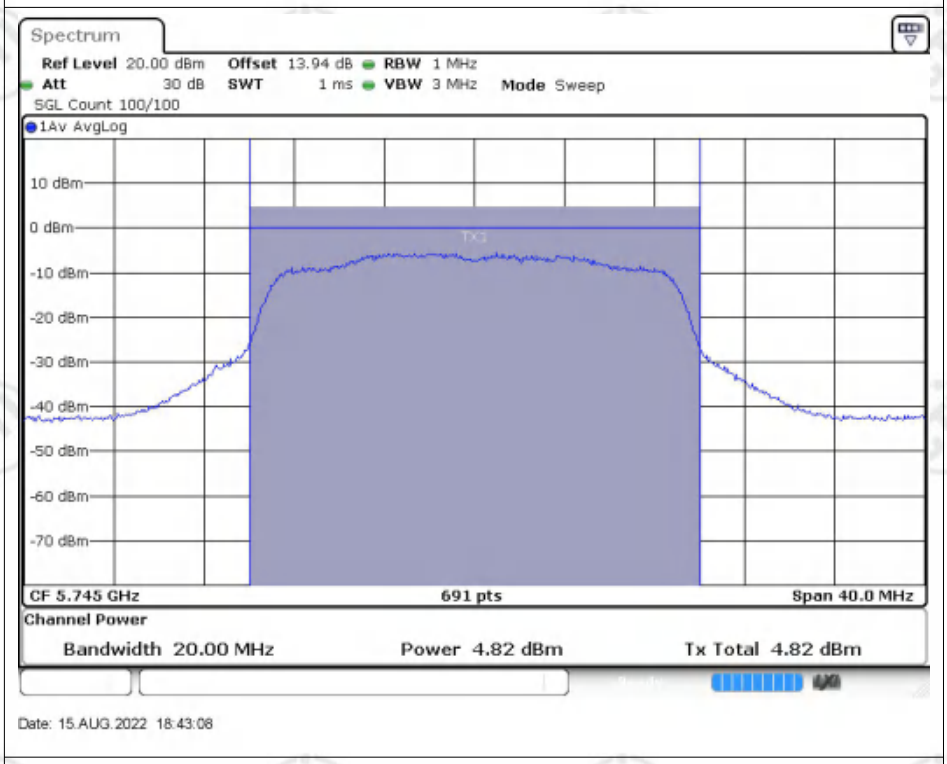
Power NVNT n20 5240MHz Ant1



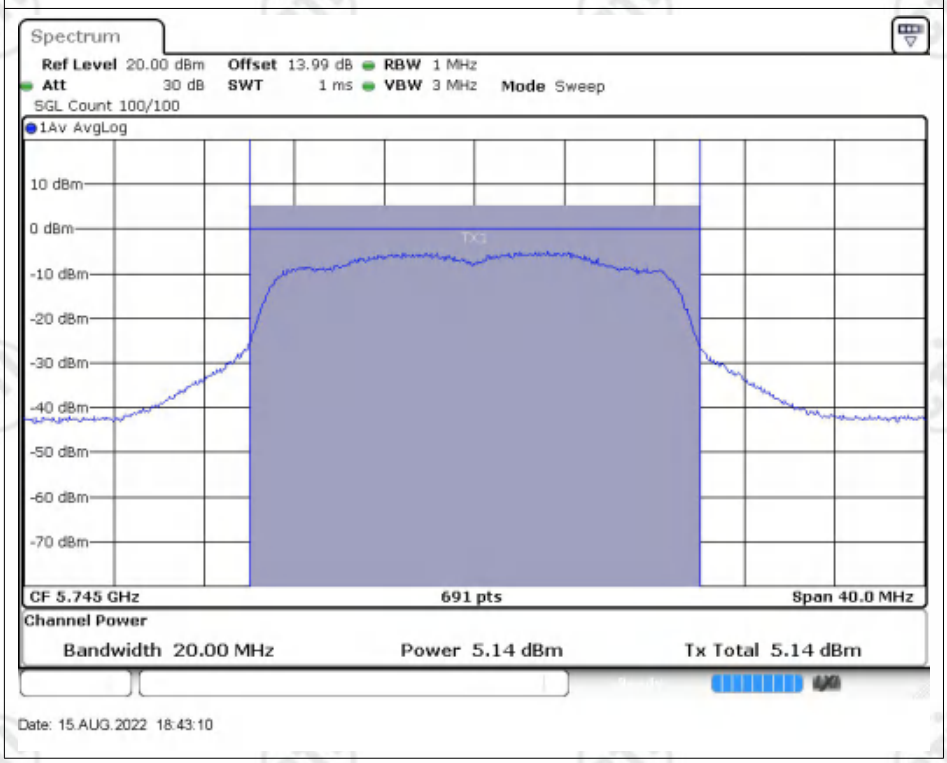
Power NVNT n20 5240MHz Ant2



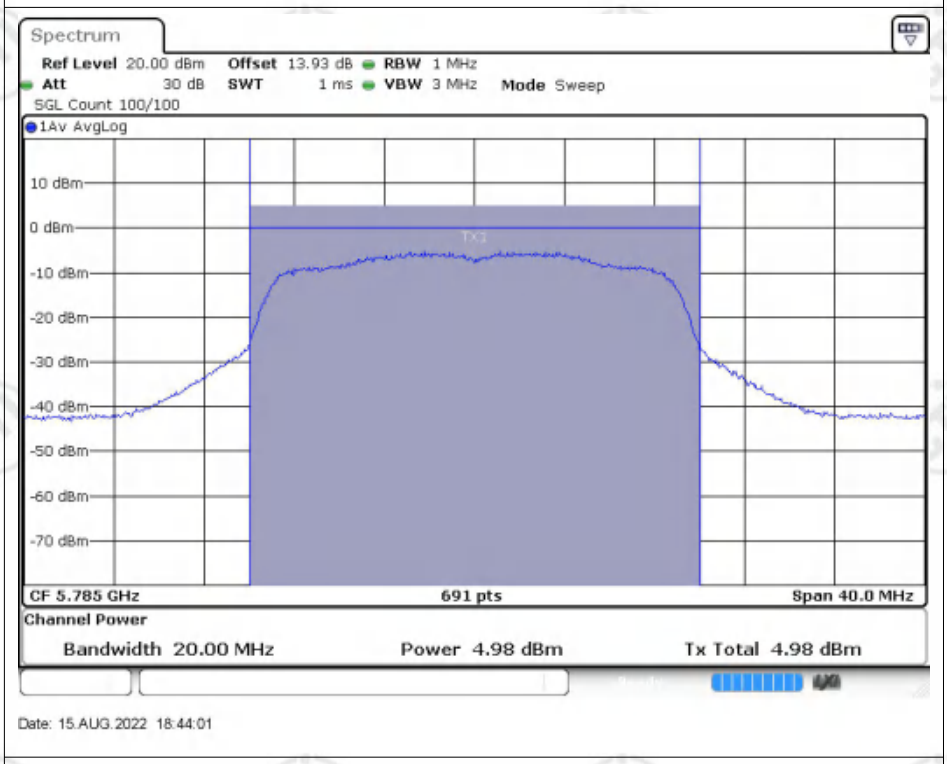
Power NVNT n20 5745MHz Ant1



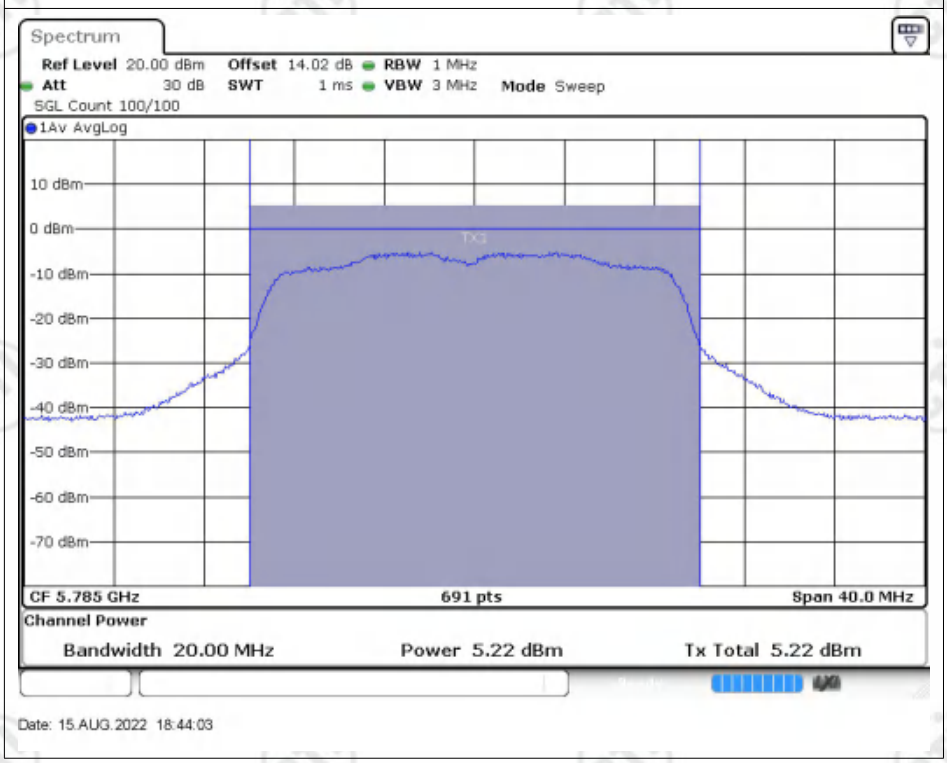
Power NVNT n20 5745MHz Ant2



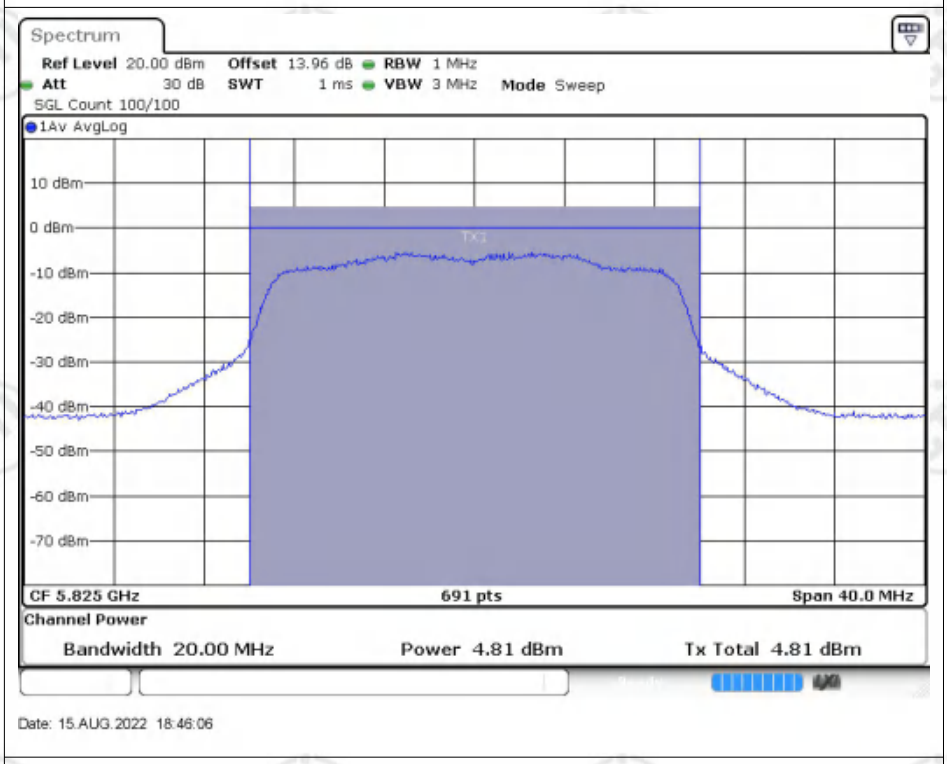
Power NVNT n20 5785MHz Ant1



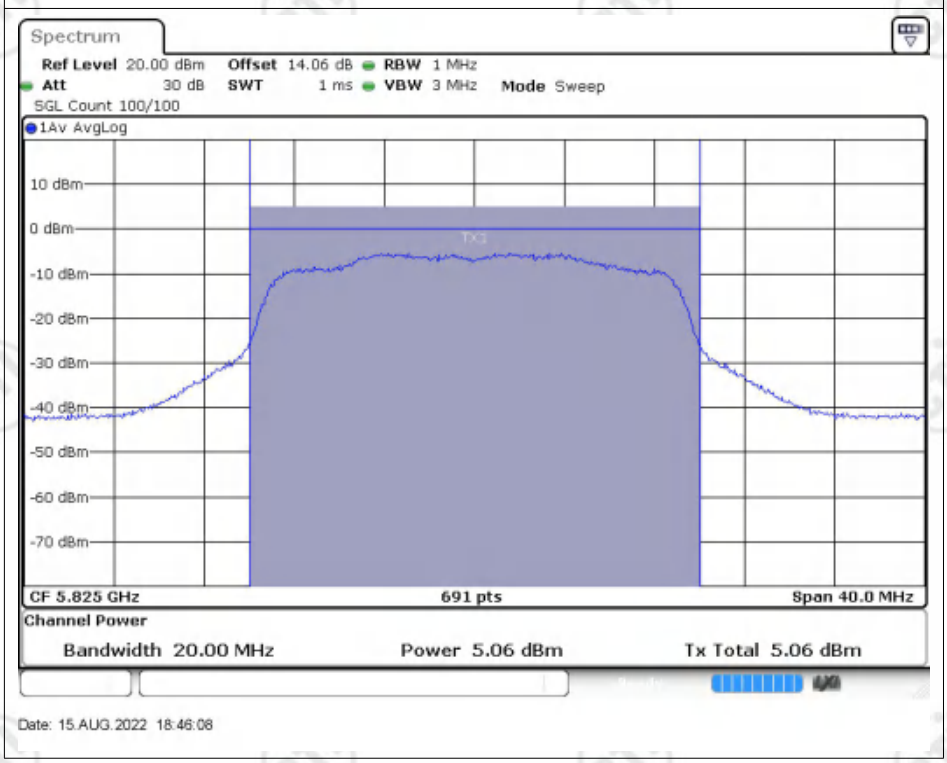
Power NVNT n20 5785MHz Ant2



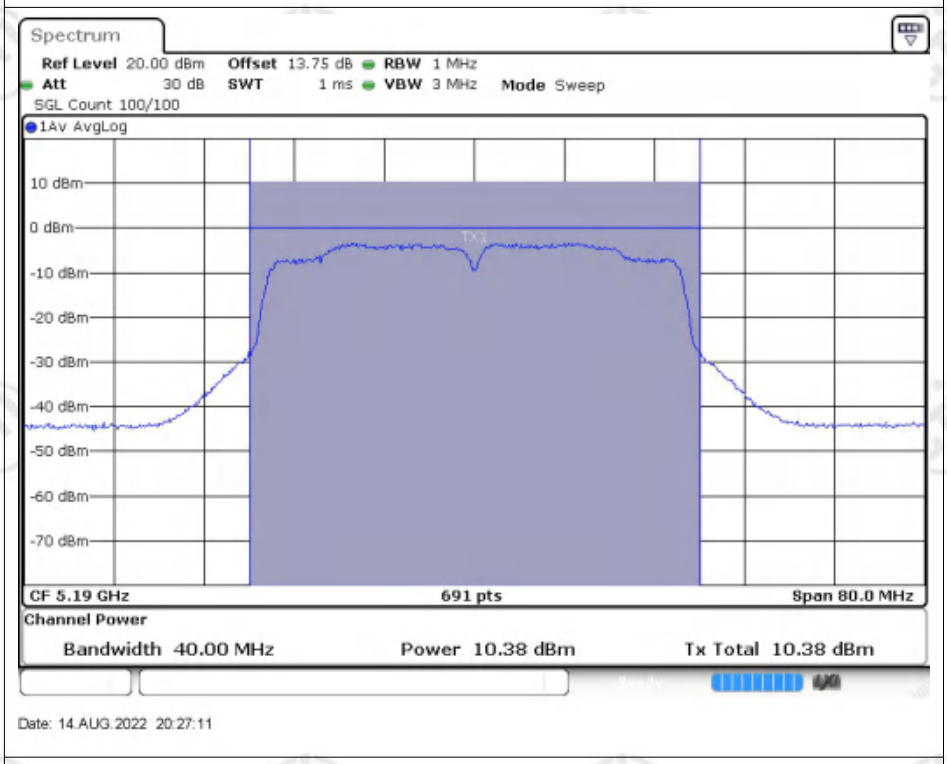
Power NVNT n20 5825MHz Ant1



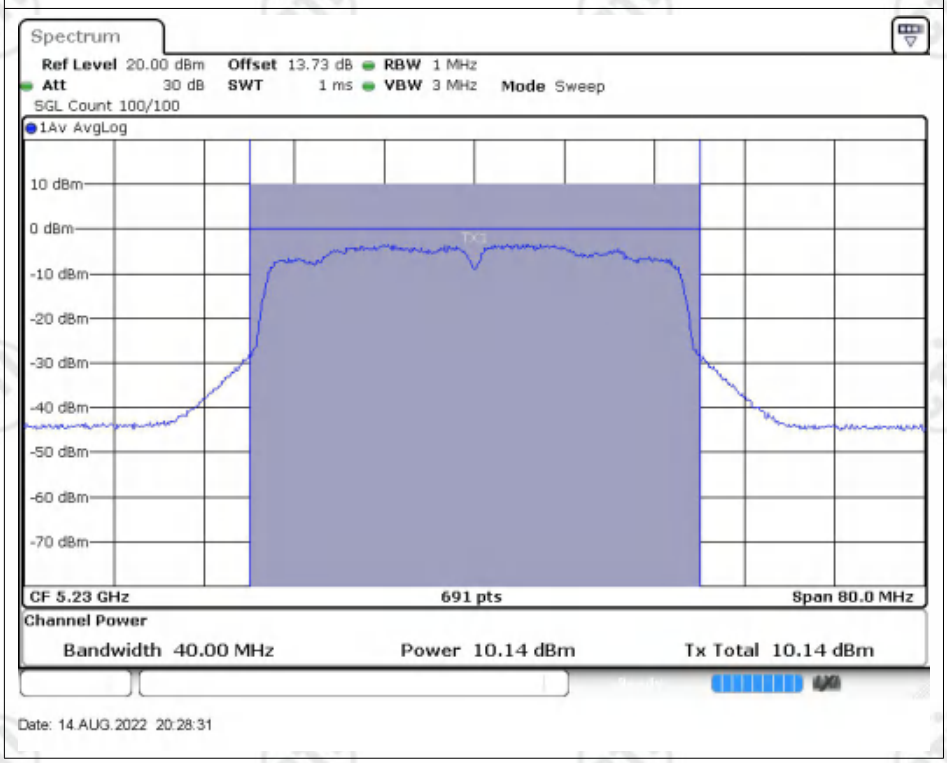
Power NVNT n20 5825MHz Ant2



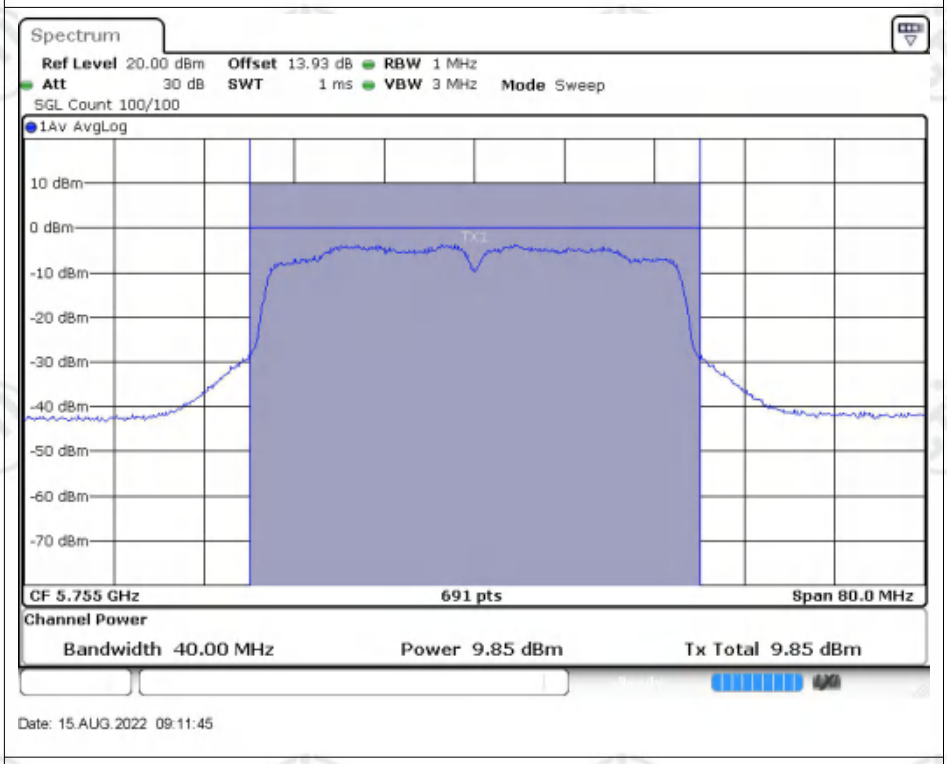
Power NVNT n40 5190MHz Ant1



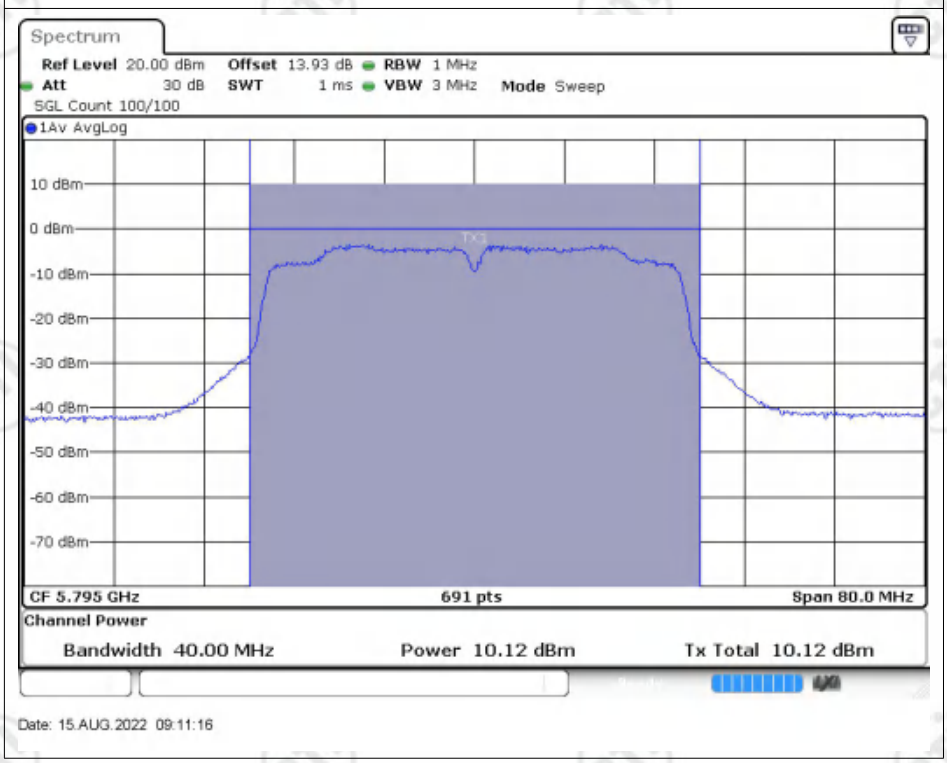
Power NVNT n40 5230MHz Ant1



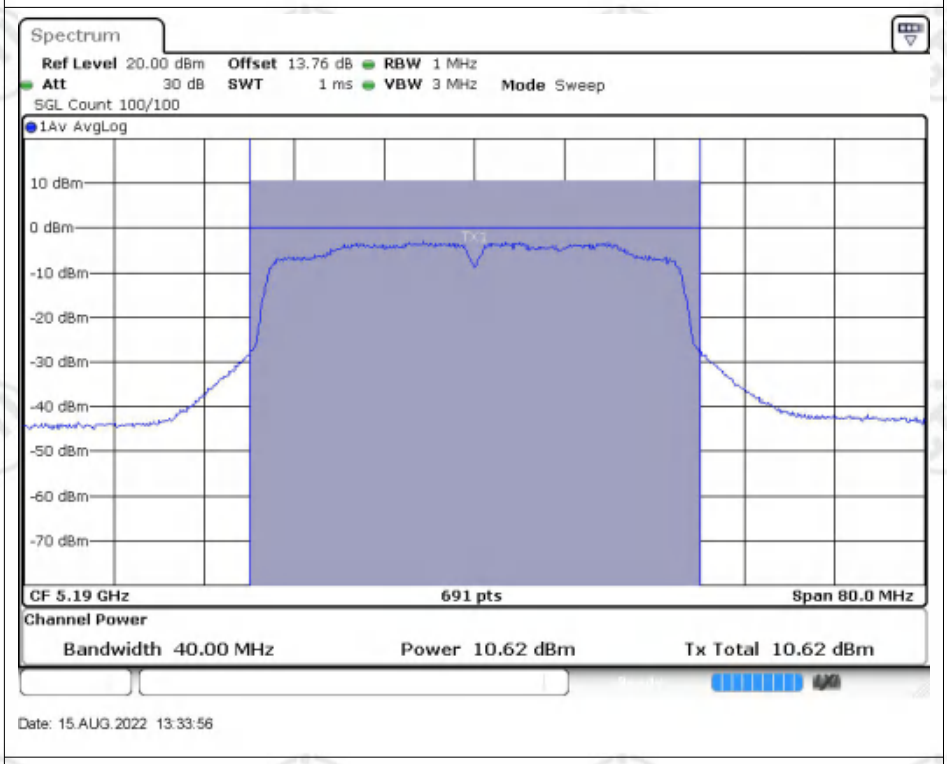
Power NVNT n40 5755MHz Ant1



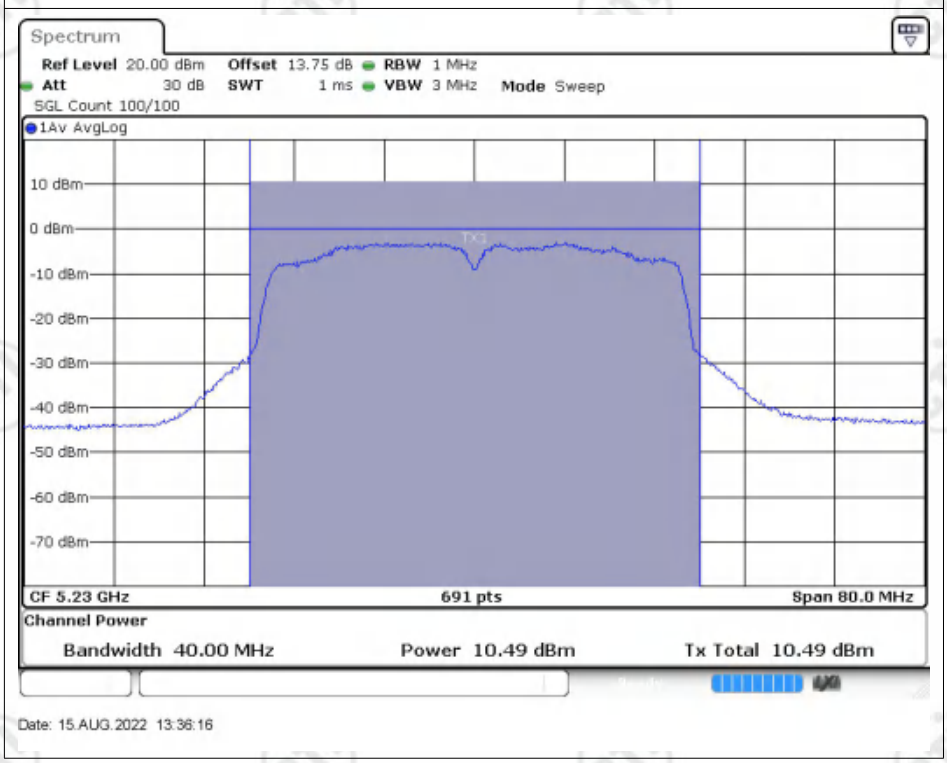
Power NVNT n40 5795MHz Ant1



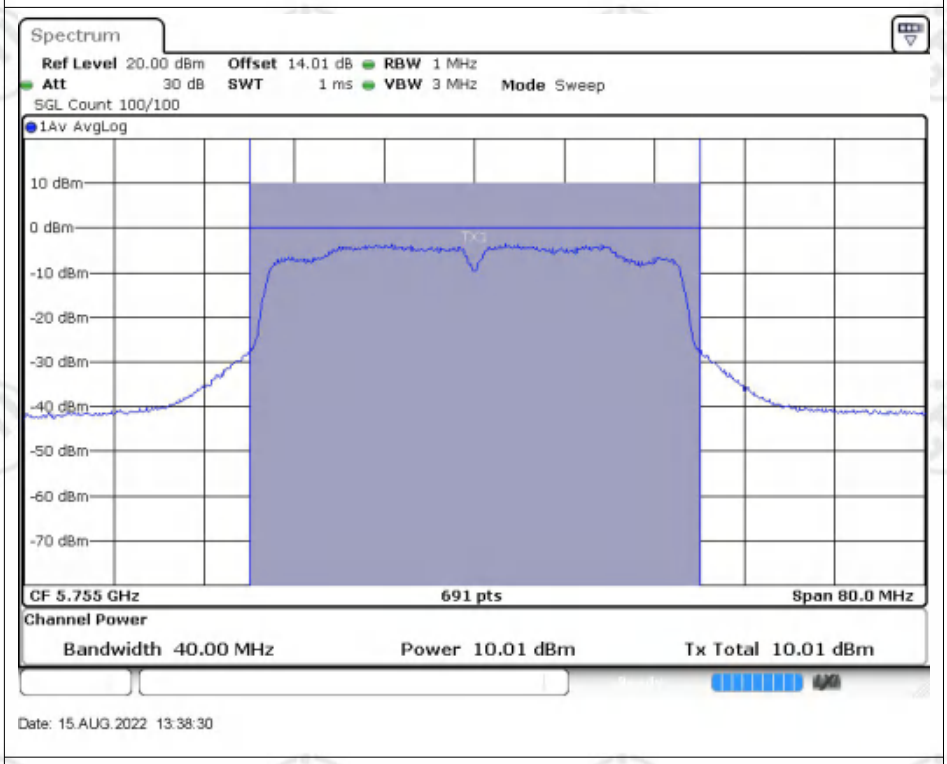
Power NVNT n40 5190MHz Ant2



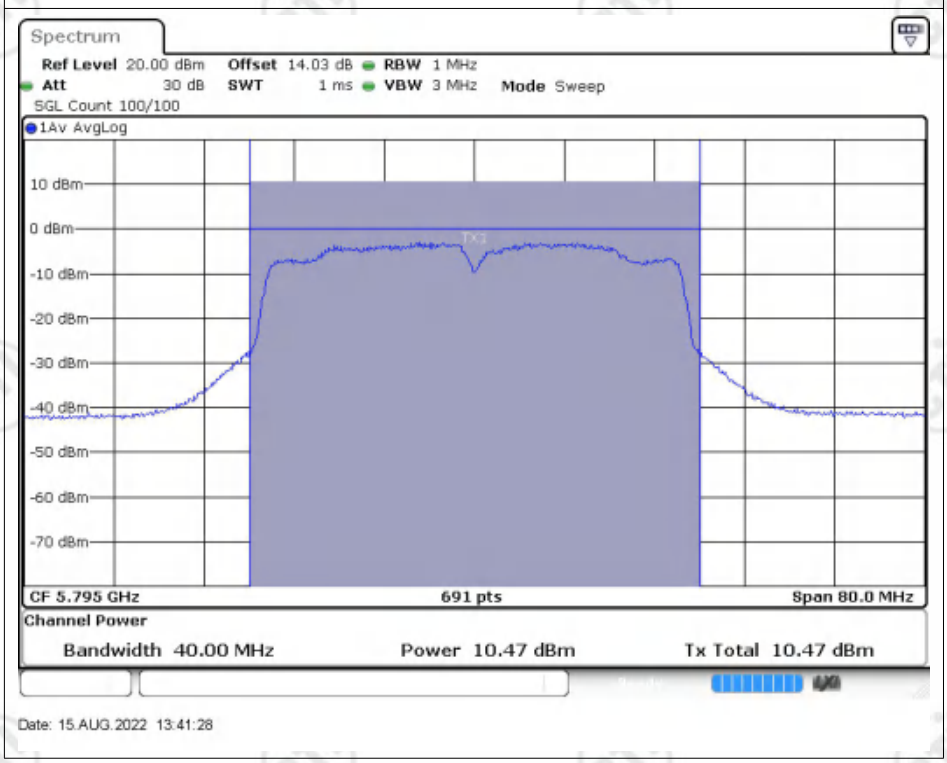
Power NVNT n40 5230MHz Ant2



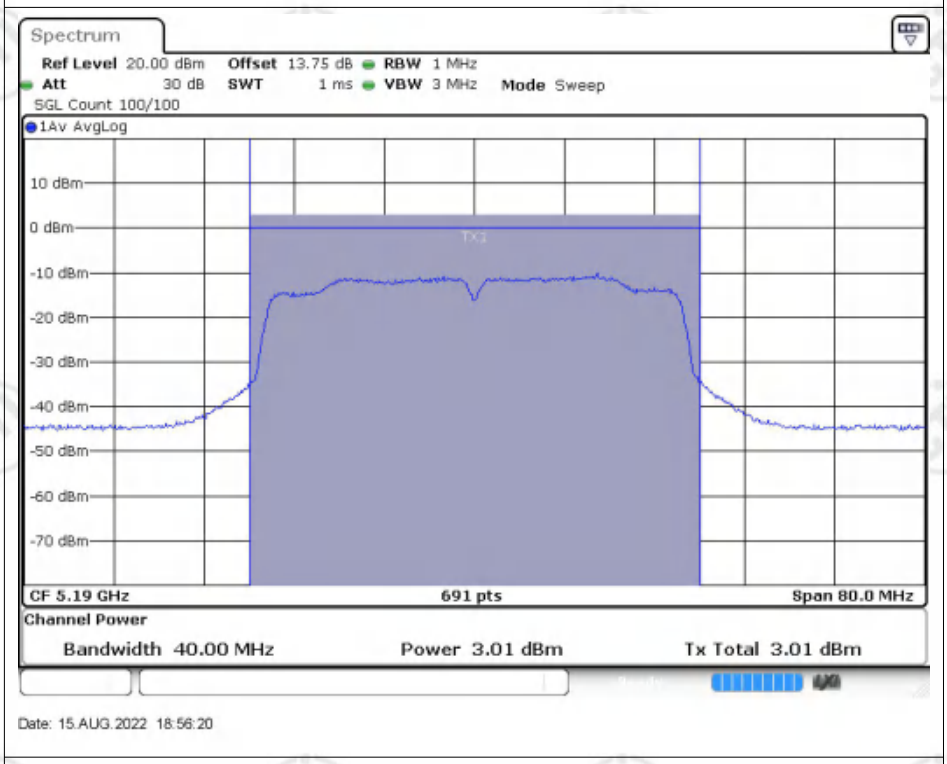
Power NVNT n40 5755MHz Ant2



Power NVNT n40 5795MHz Ant2



Power NVNT n40 5190MHz Ant1



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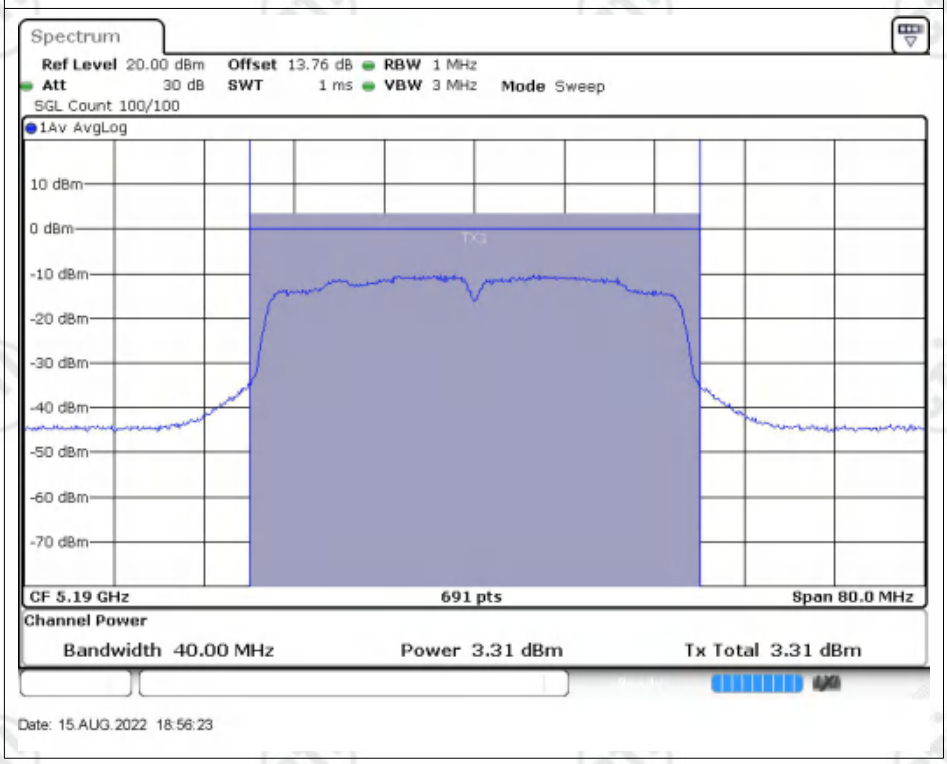

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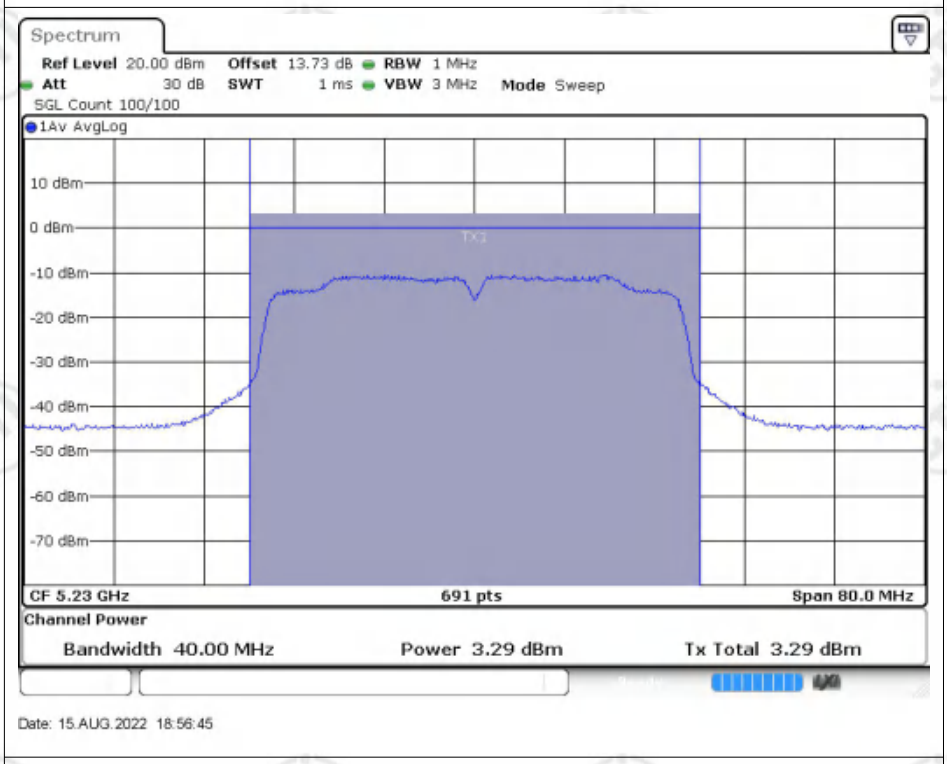

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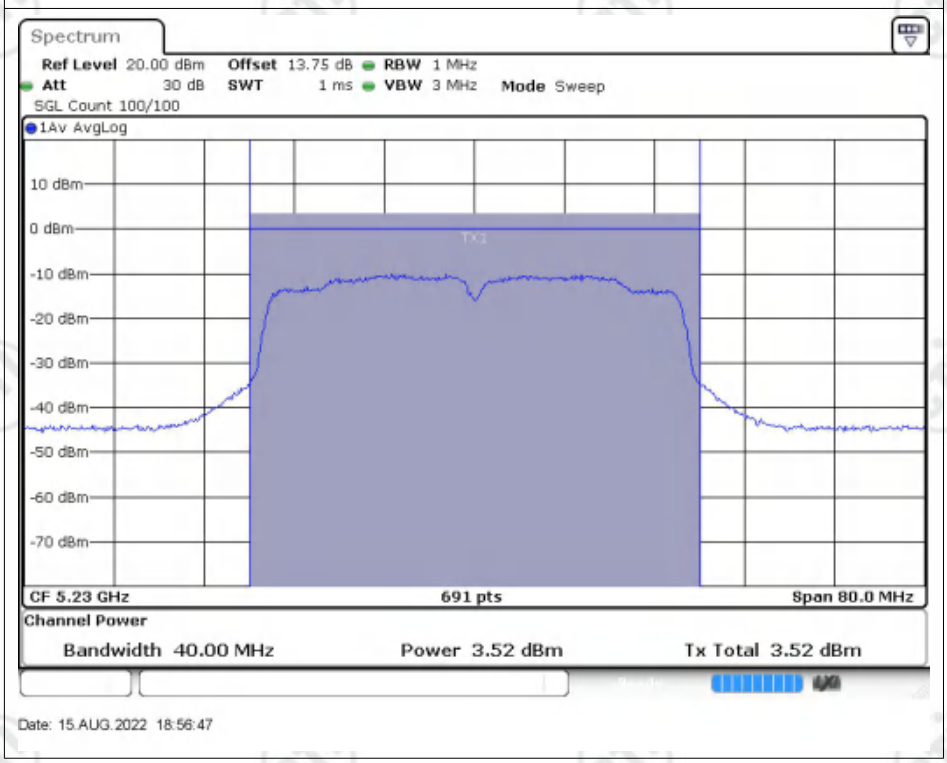
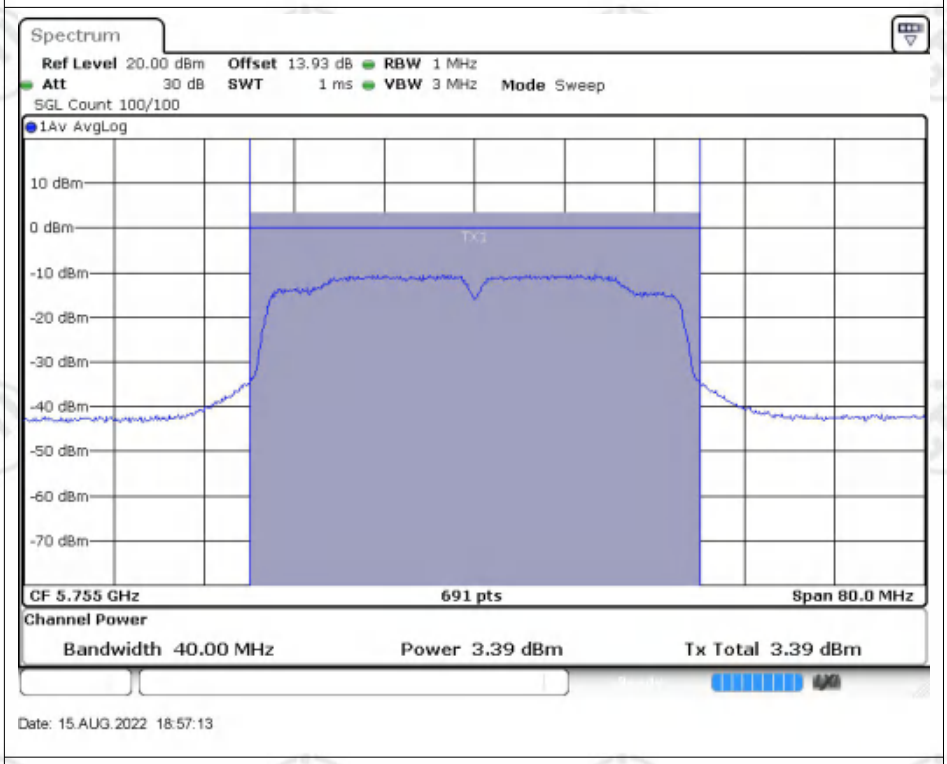


Power NVNT n40 5755MHz Ant1



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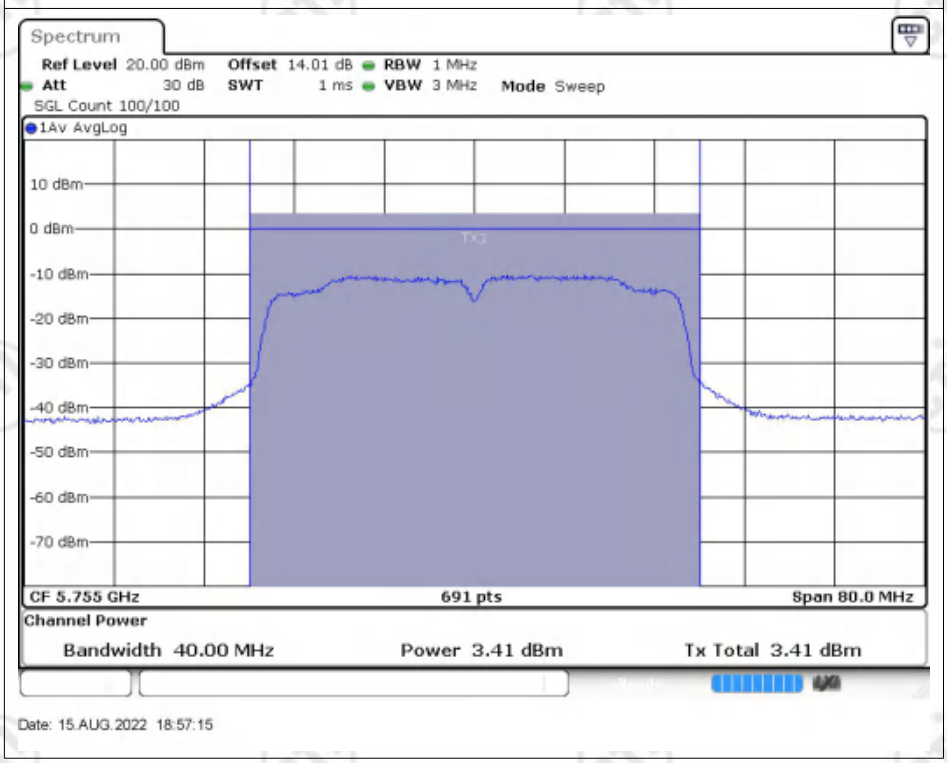
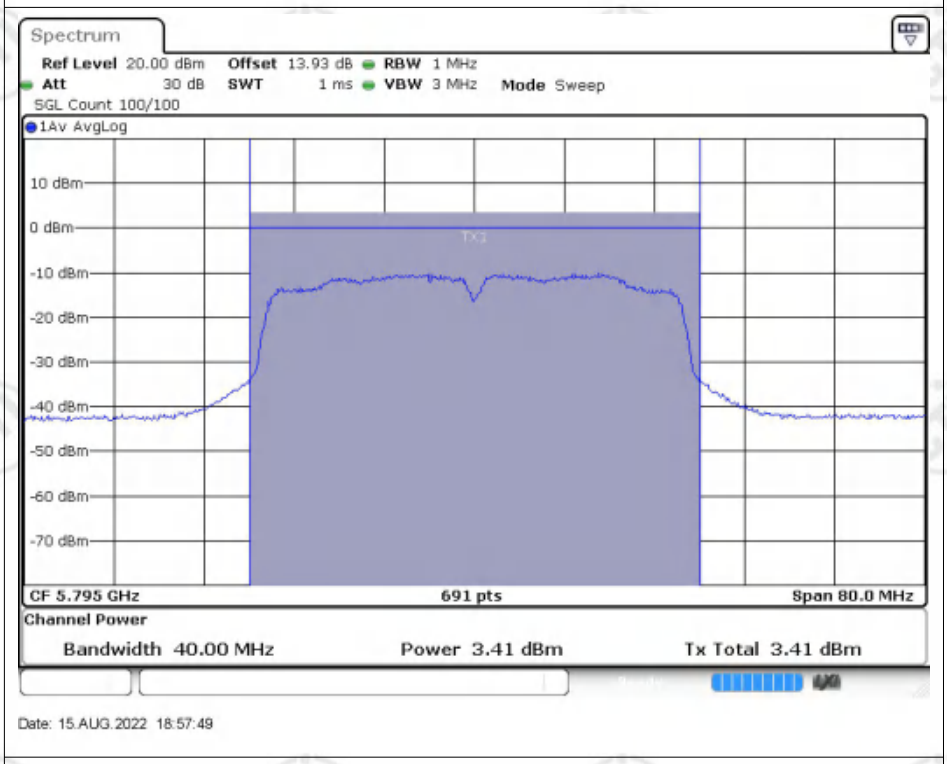
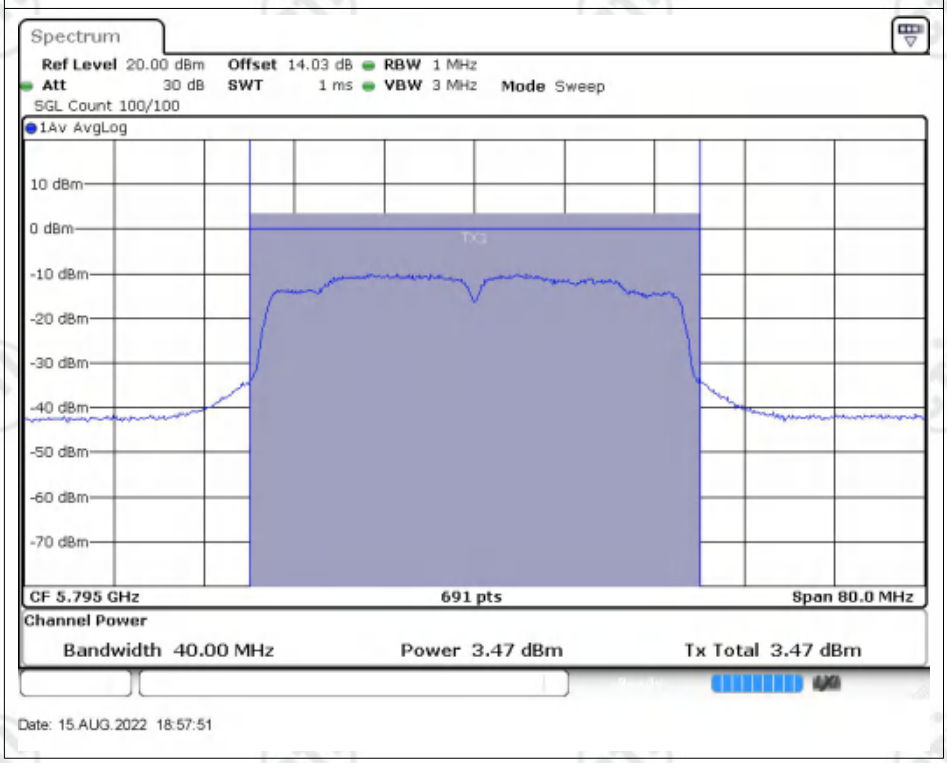


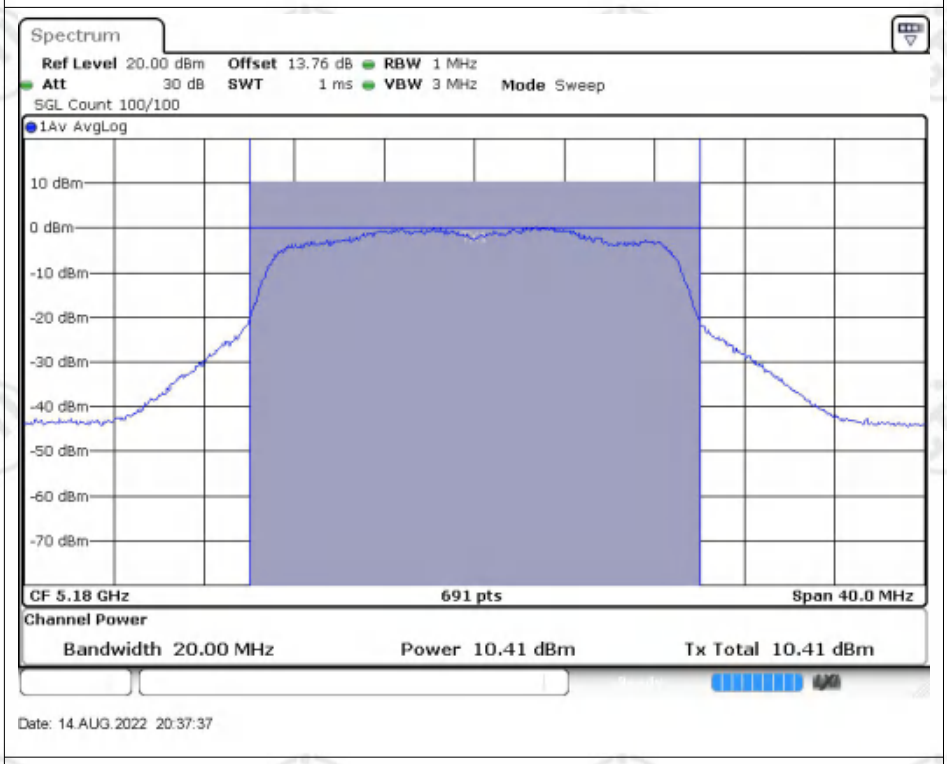
Power NVNT n40 5795MHz Ant1



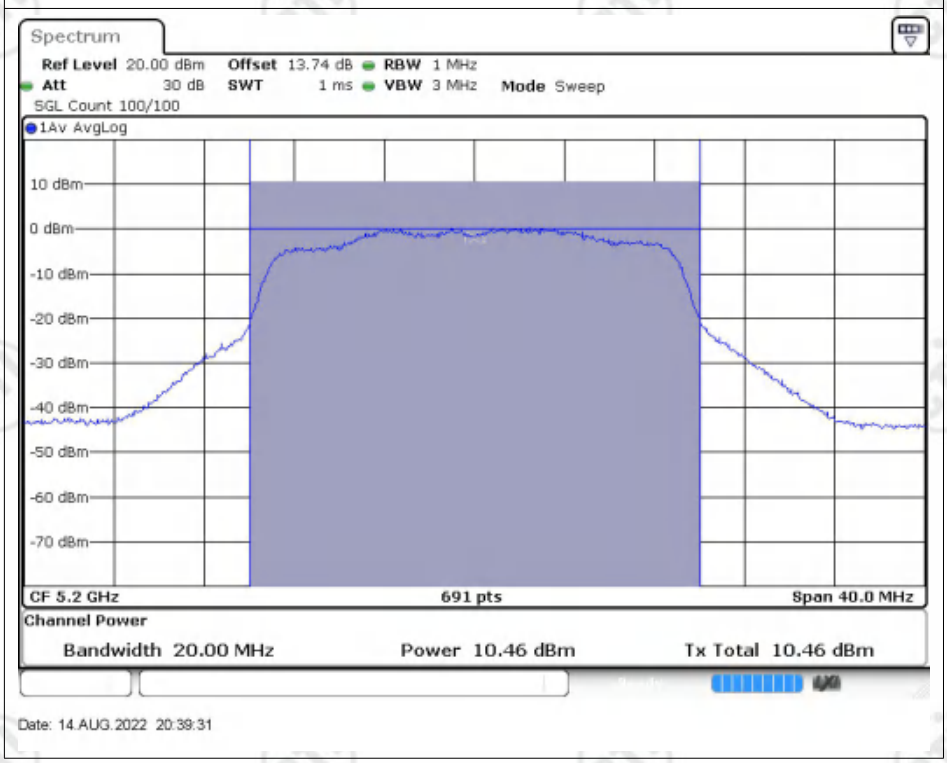
Power NVNT n40 5795MHz Ant2



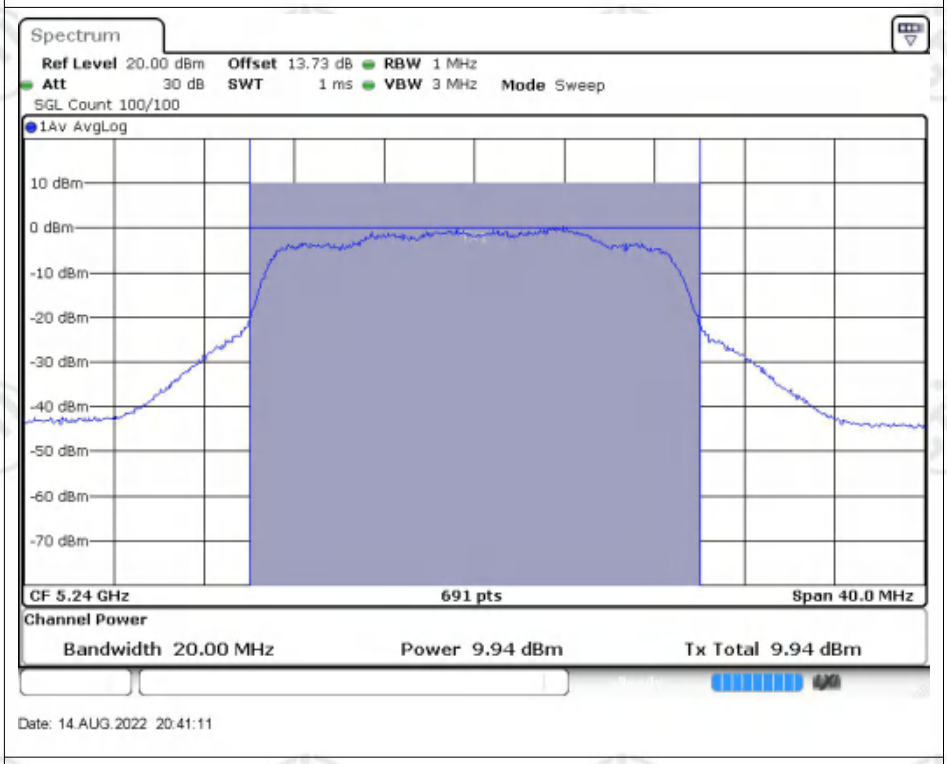
Power NVNT ac20 5180MHz Ant1



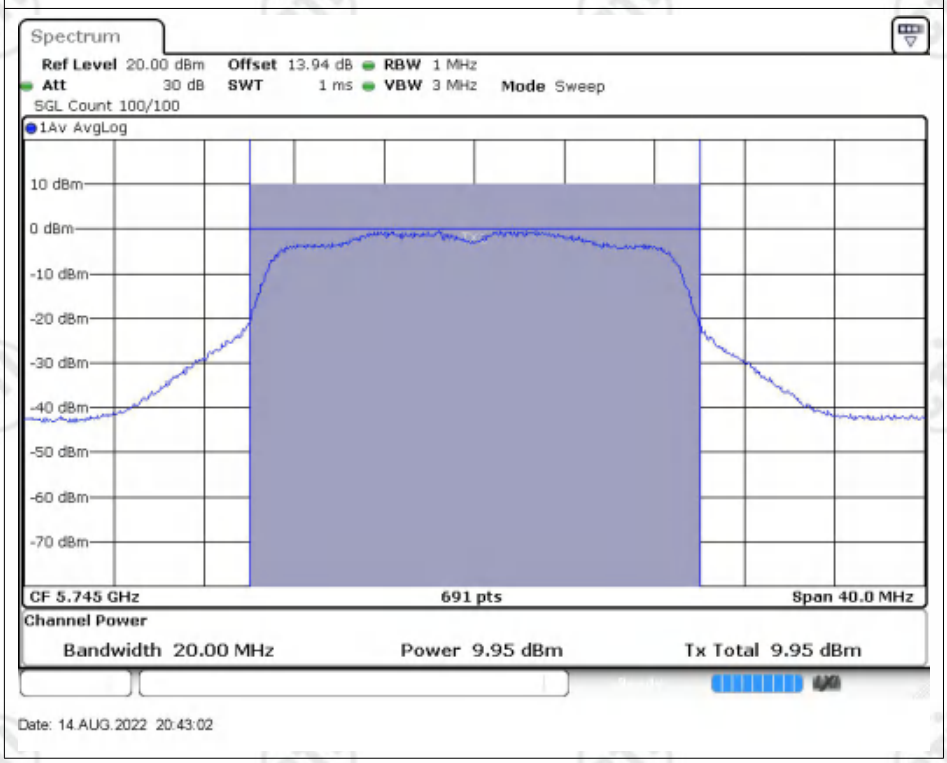
Power NVNT ac20 5200MHz Ant1



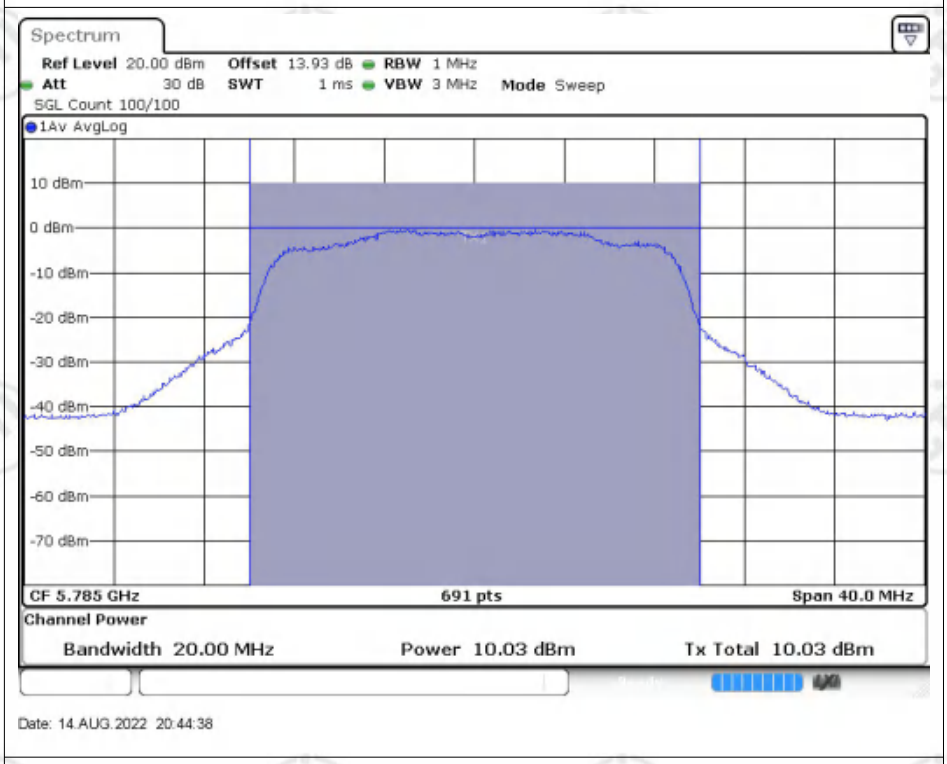
Power NVNT ac20 5240MHz Ant1



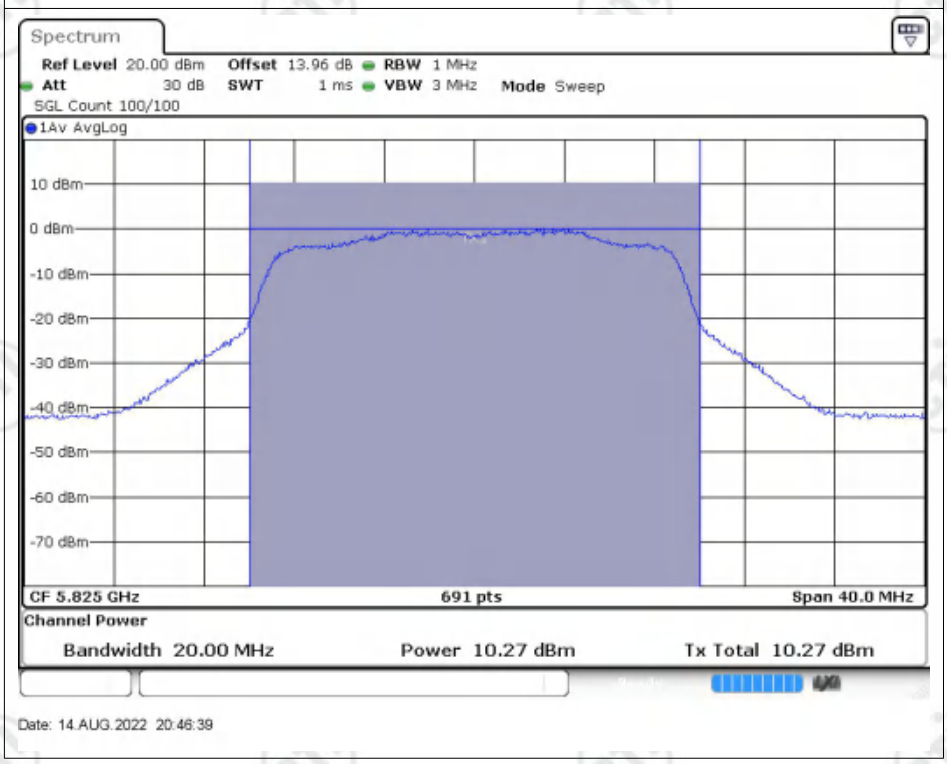
Power NVNT ac20 5745MHz Ant1



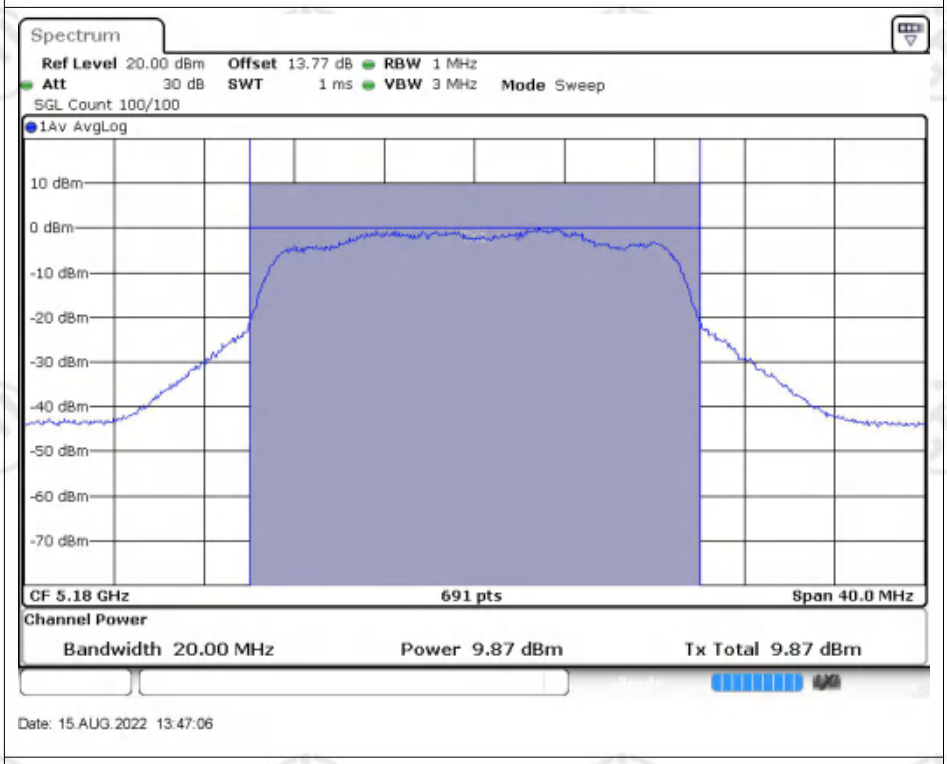
Power NVNT ac20 5785MHz Ant1



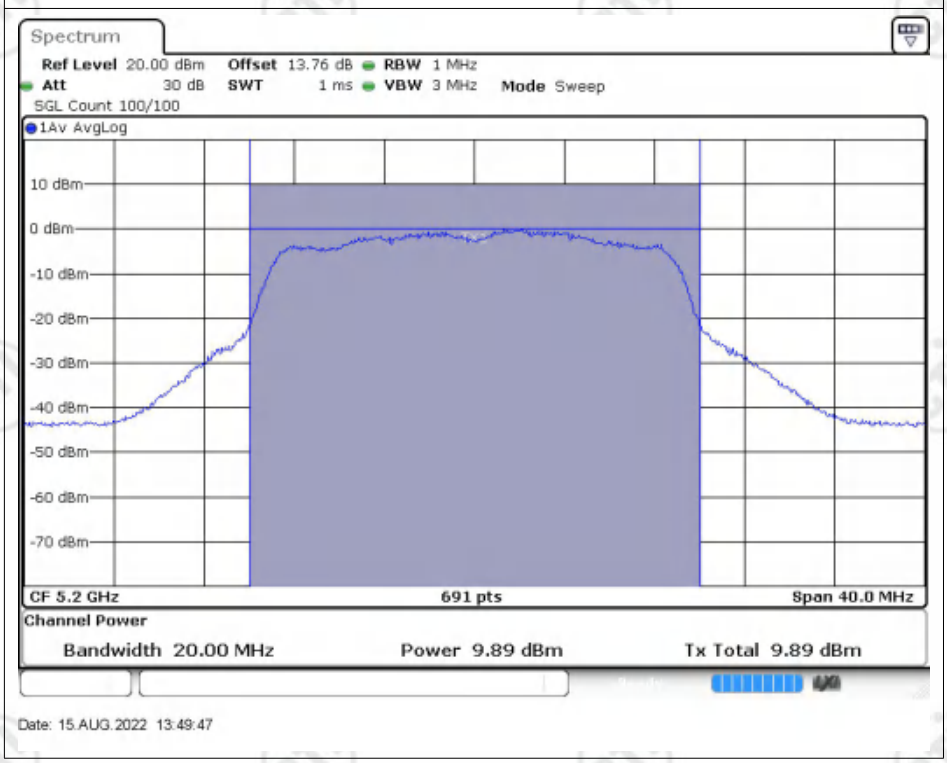
Power NVNT ac20 5825MHz Ant1



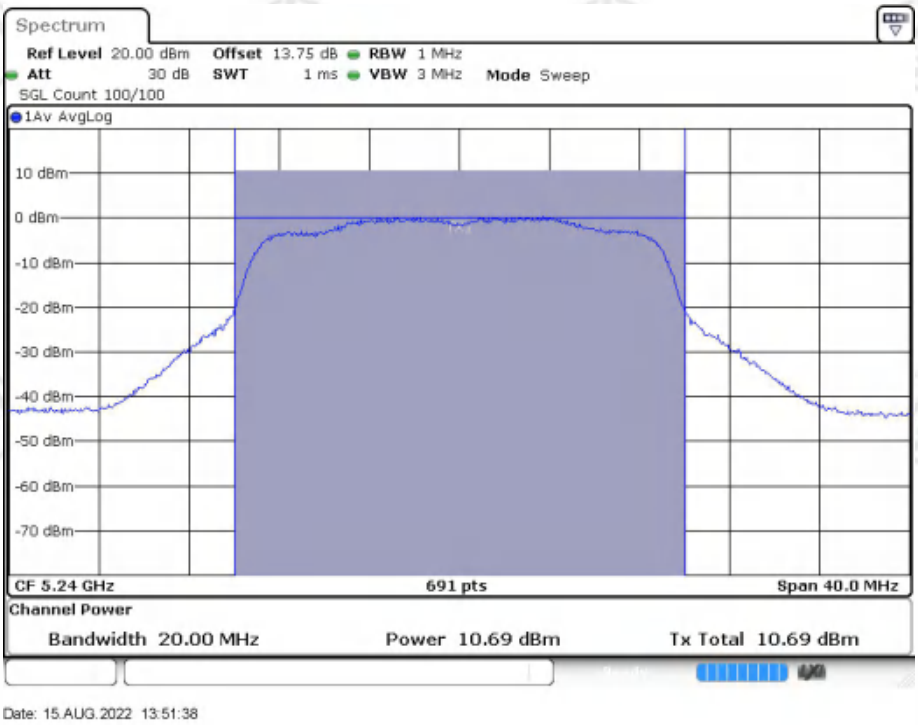
Power NVNT ac20 5180MHz Ant2



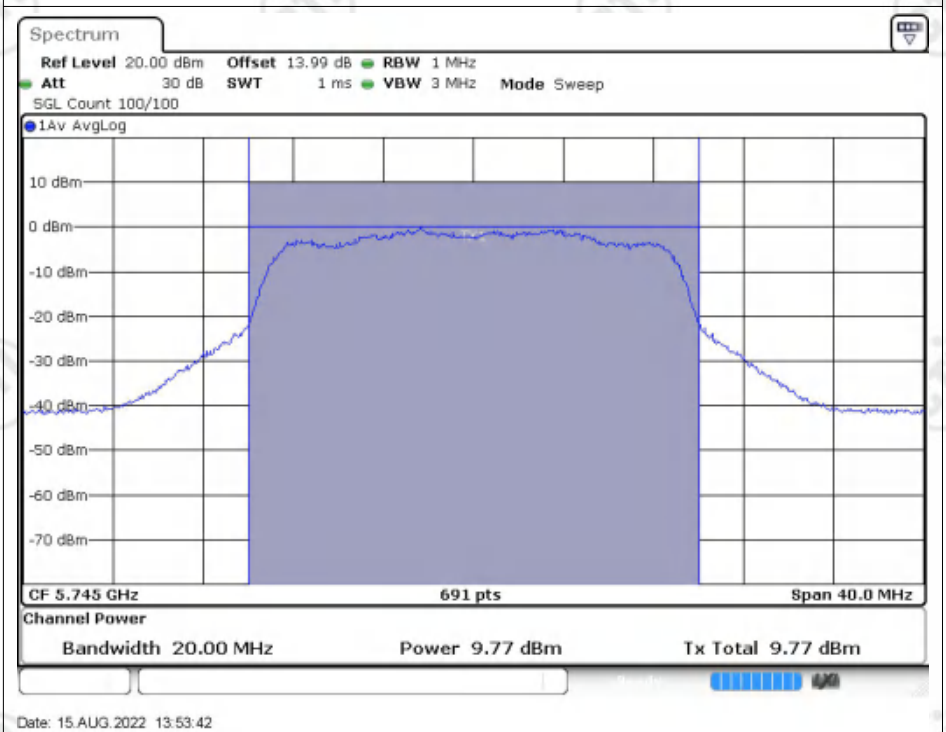
Power NVNT ac20 5200MHz Ant2



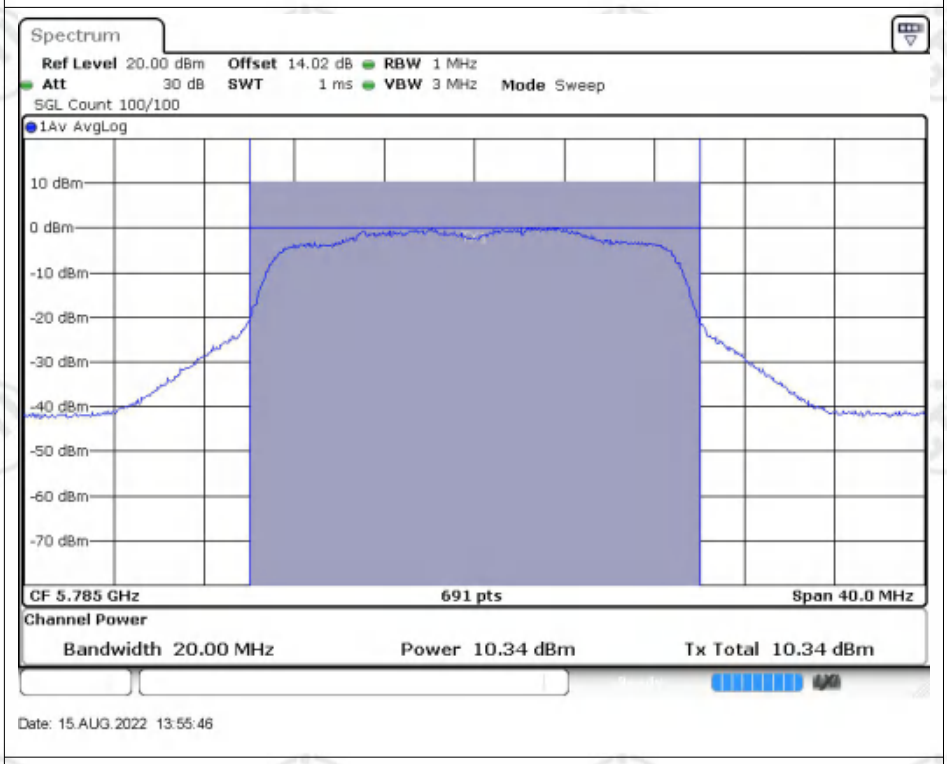
Power NVNT ac20 5240MHz Ant2



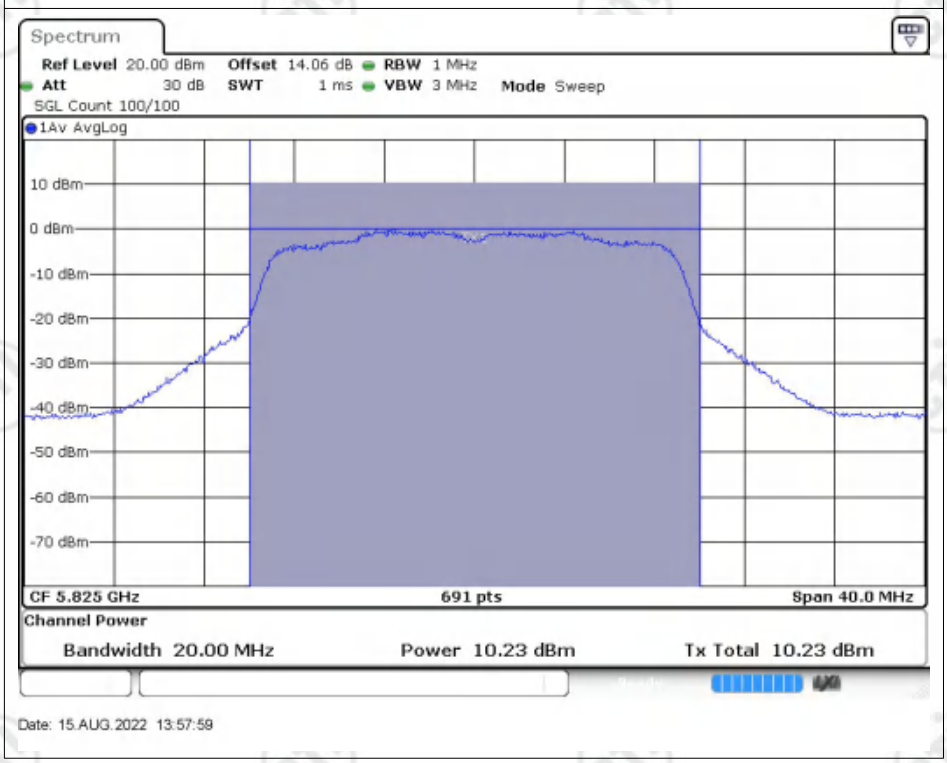
Power NVNT ac20 5745MHz Ant2



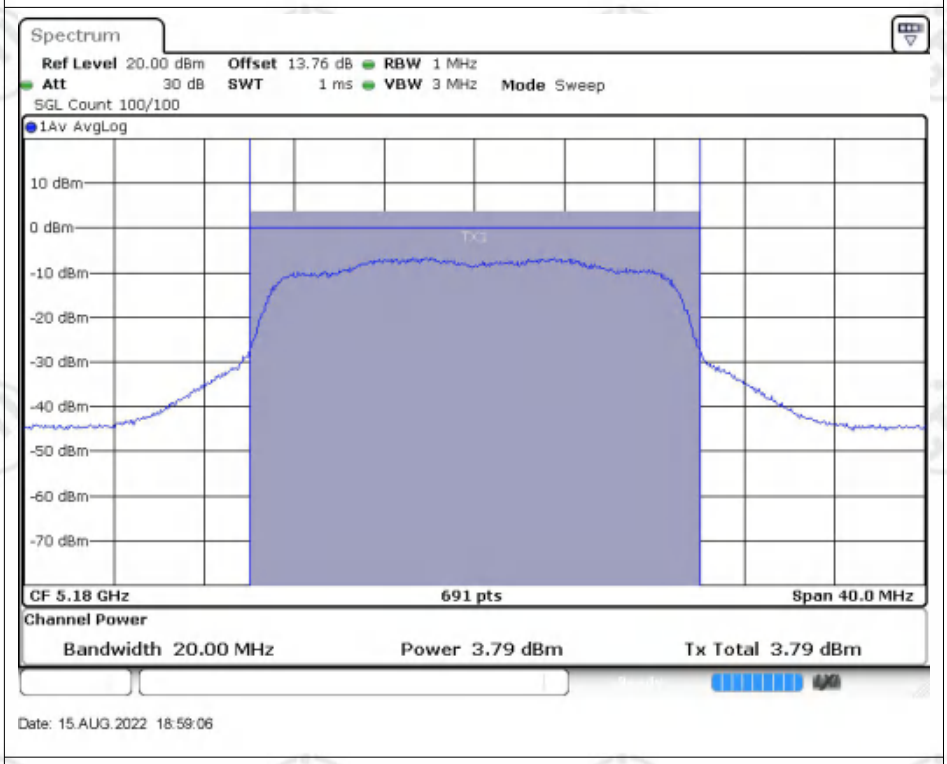
Power NVNT ac20 5785MHz Ant2



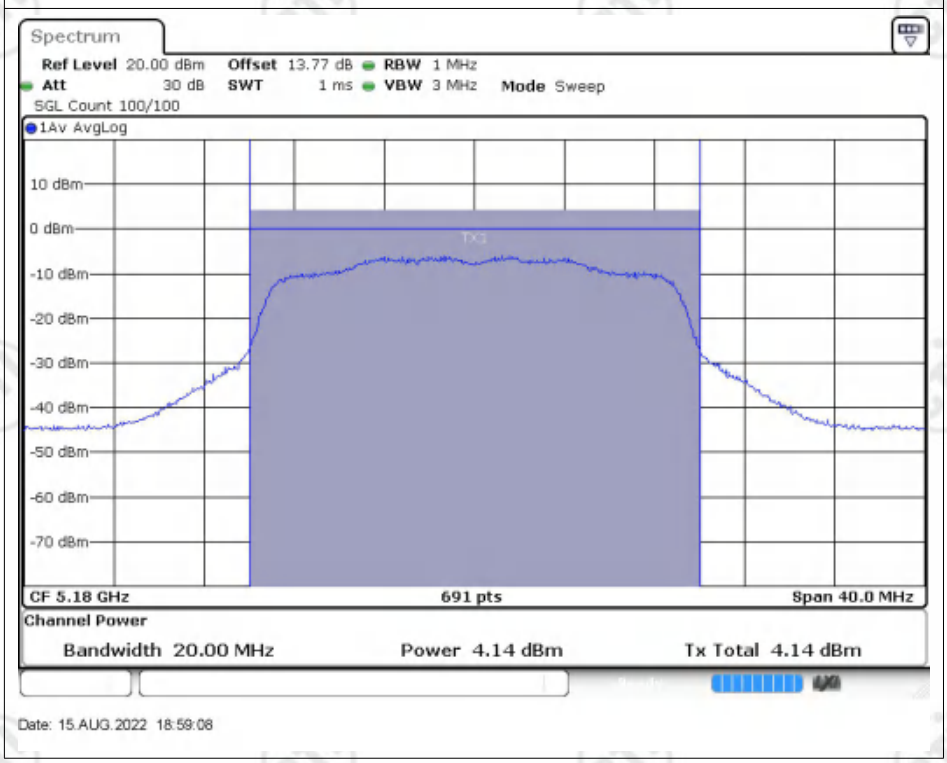
Power NVNT ac20 5825MHz Ant2



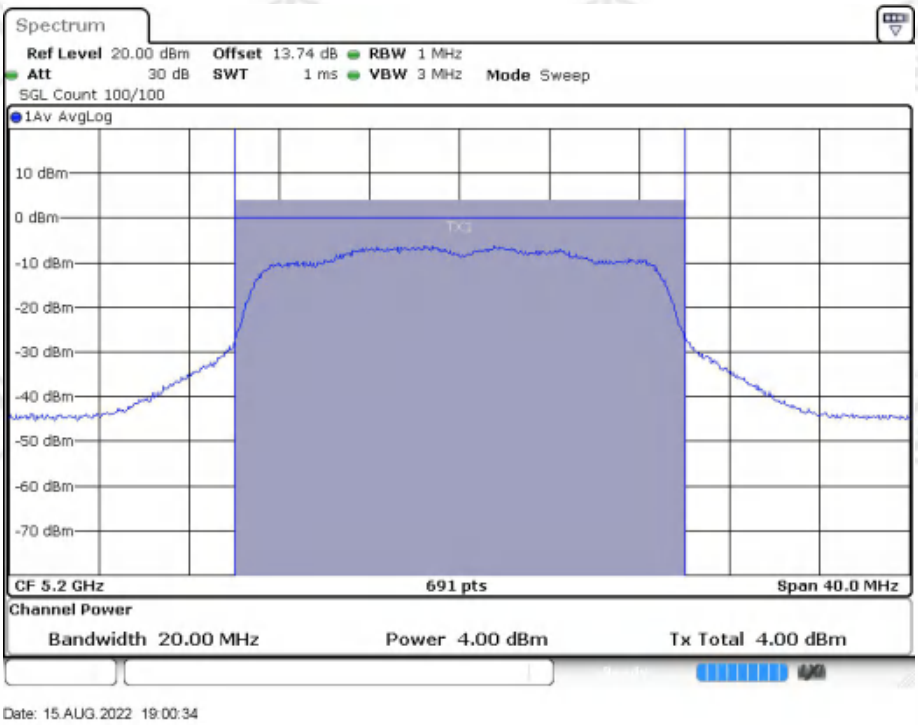
Power NVNT ac20 5180MHz Ant1



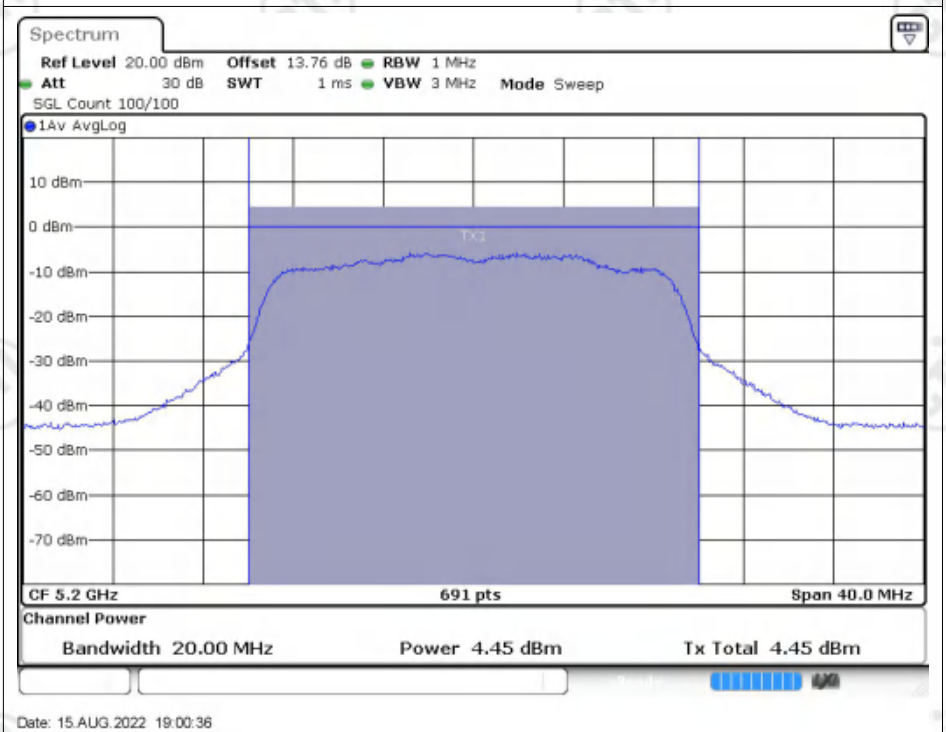
Power NVNT ac20 5180MHz Ant2



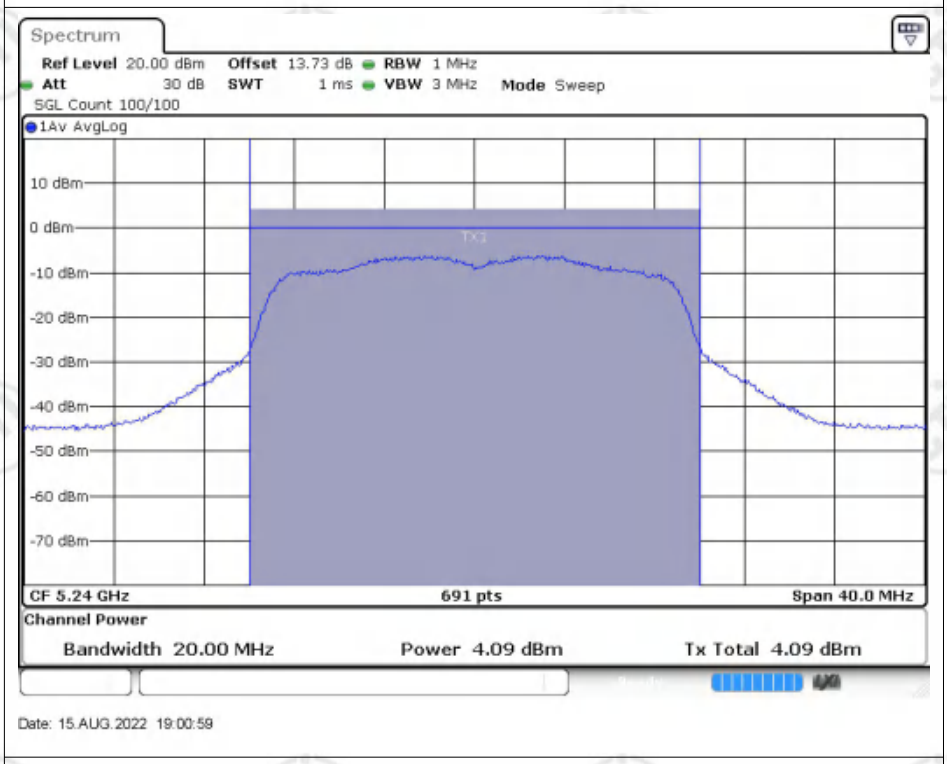
Power NVNT ac20 5200MHz Ant1



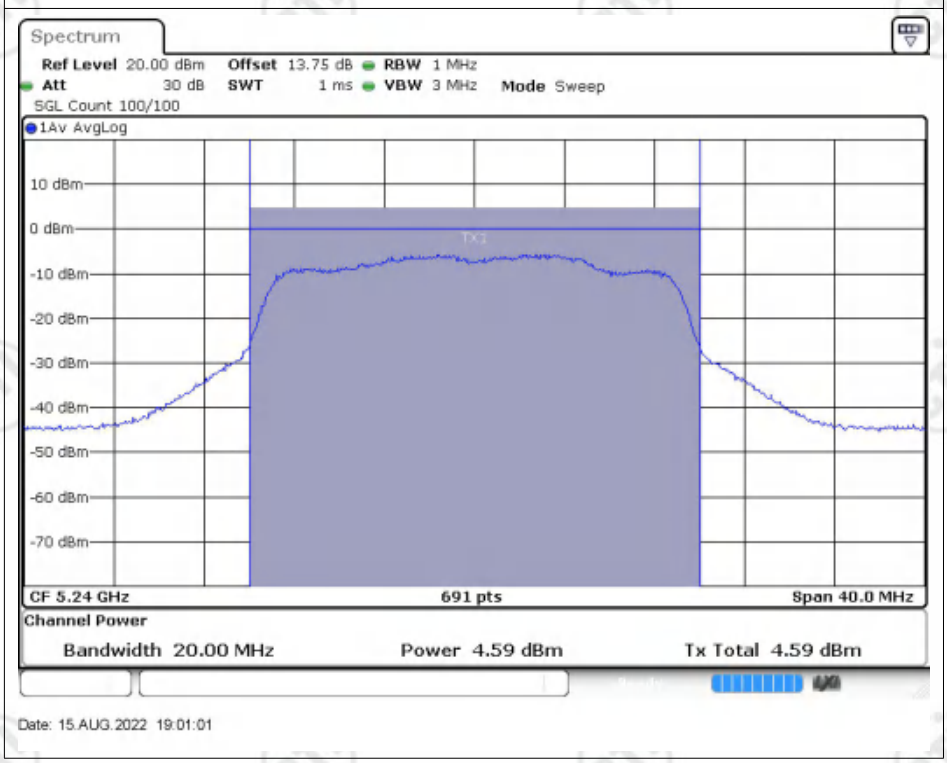
Power NVNT ac20 5200MHz Ant2



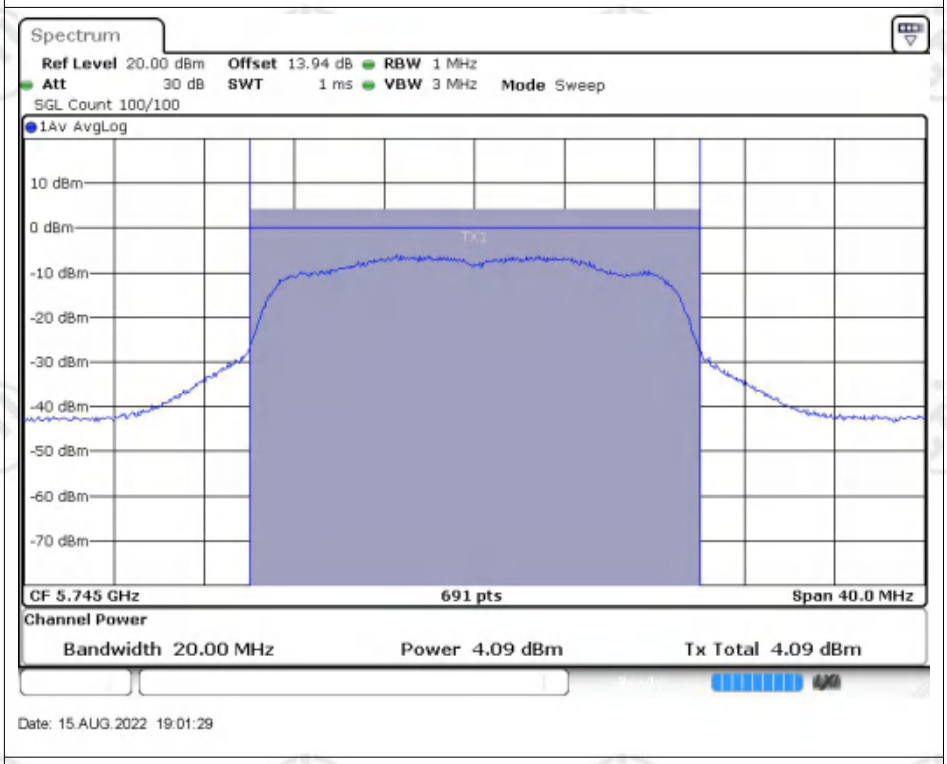
Power NVNT ac20 5240MHz Ant1



Power NVNT ac20 5240MHz Ant2



Power NVNT ac20 5745MHz Ant1



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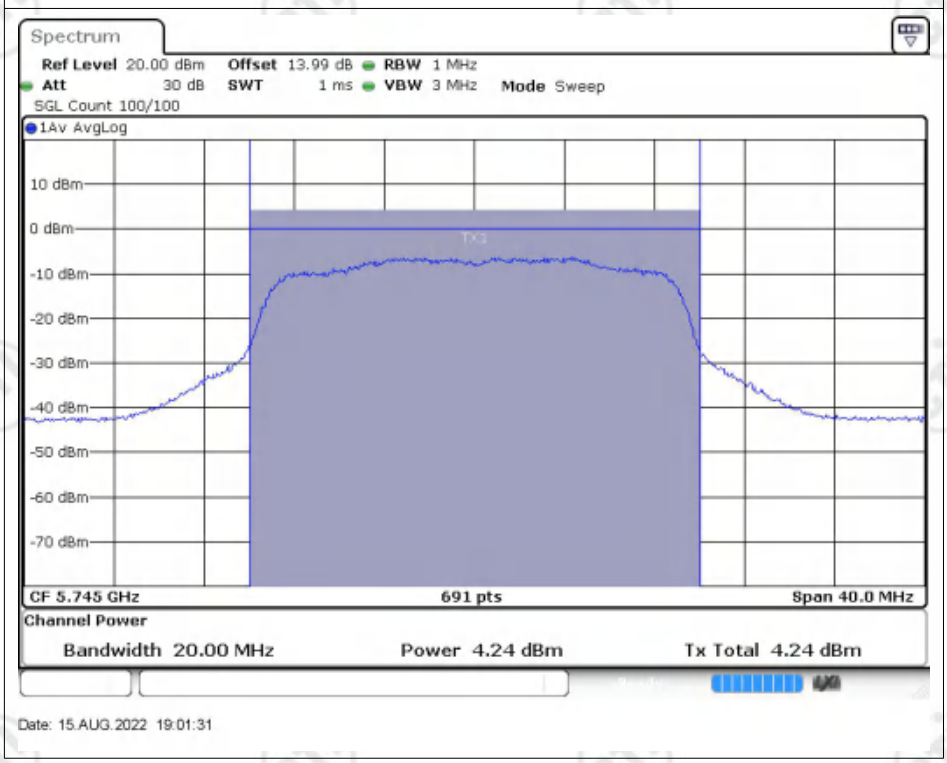
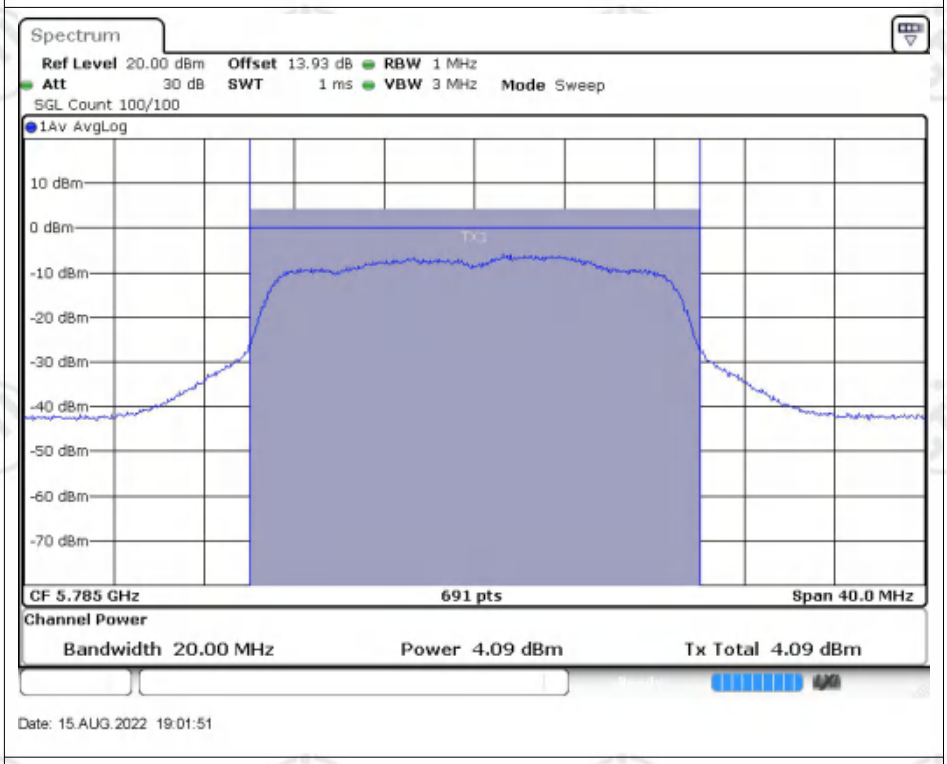
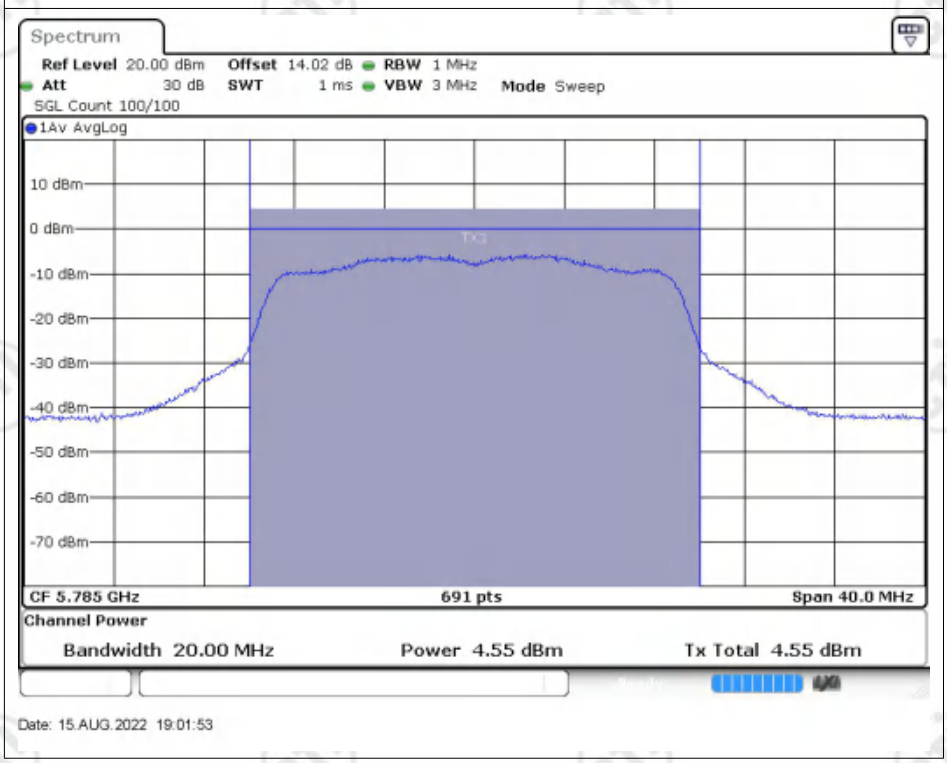


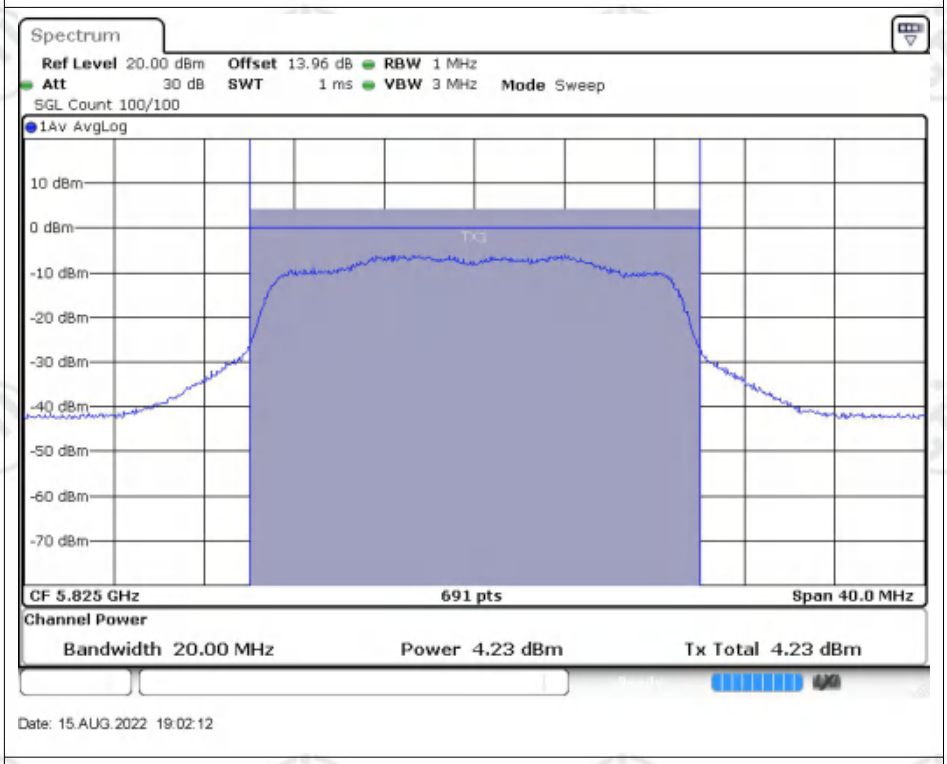
Power NVNT ac20 5785MHz Ant1



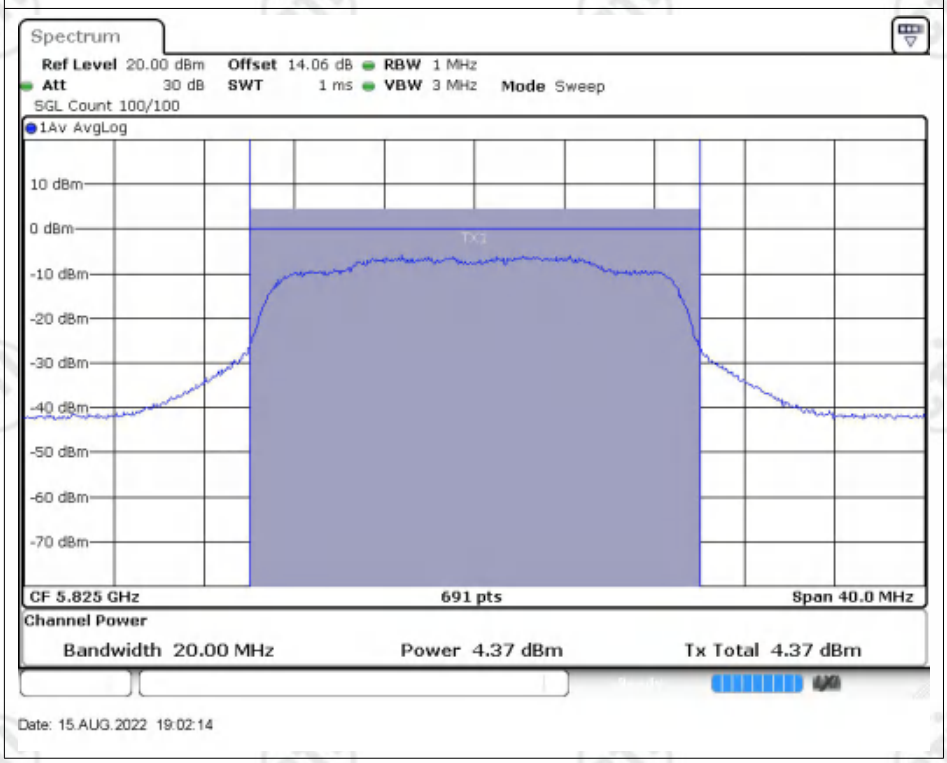
Power NVNT ac20 5785MHz Ant2



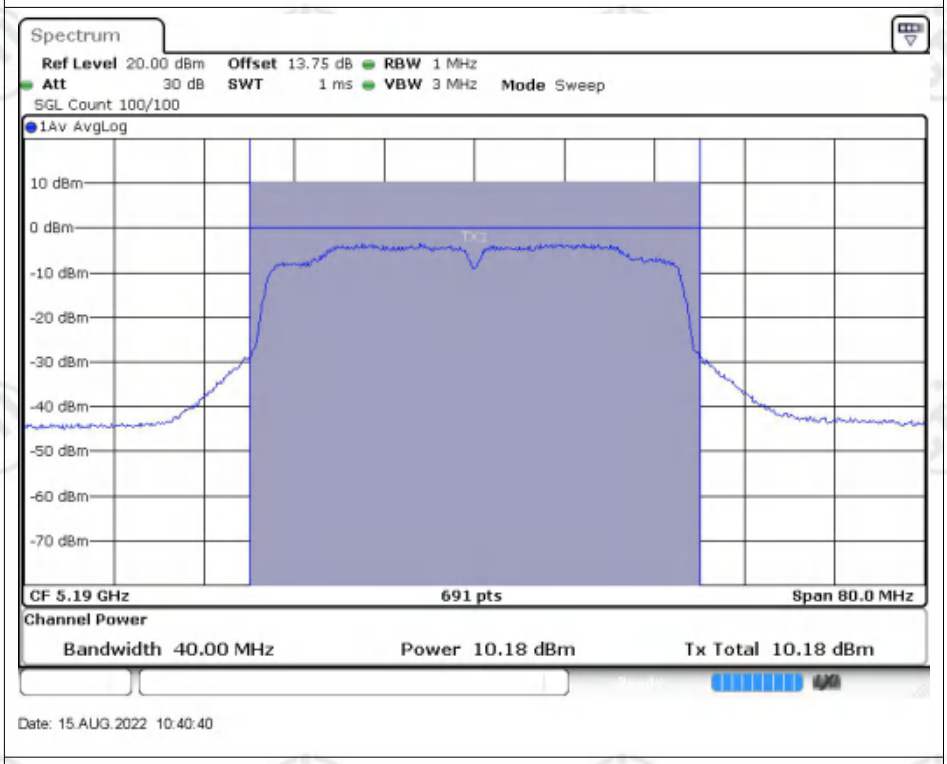
Power NVNT ac20 5825MHz Ant1



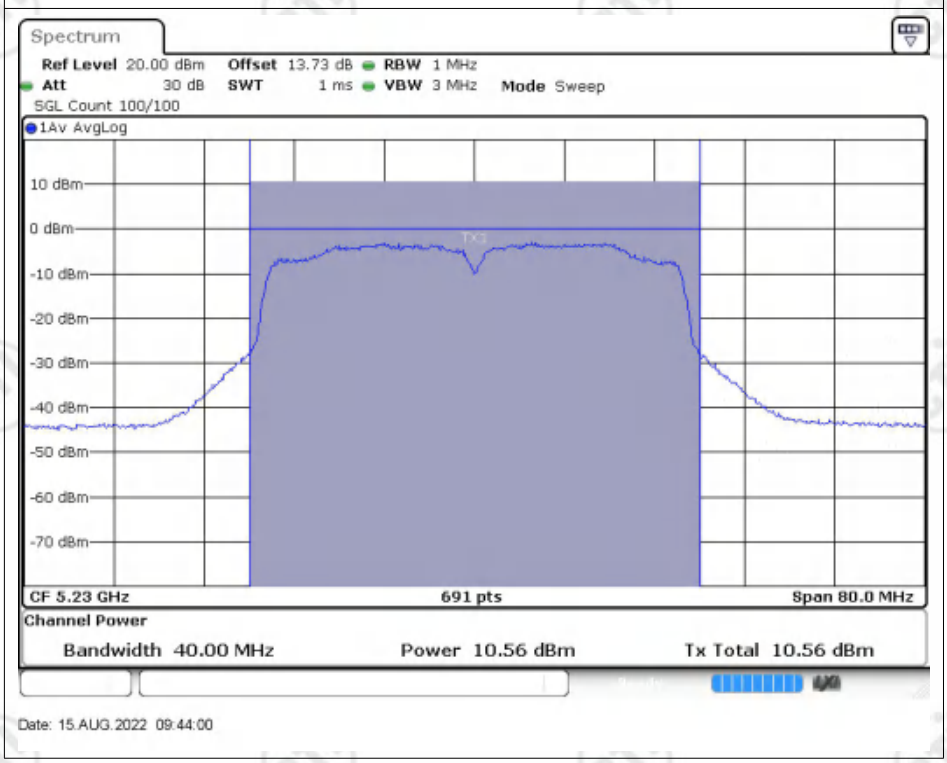
Power NVNT ac20 5825MHz Ant2



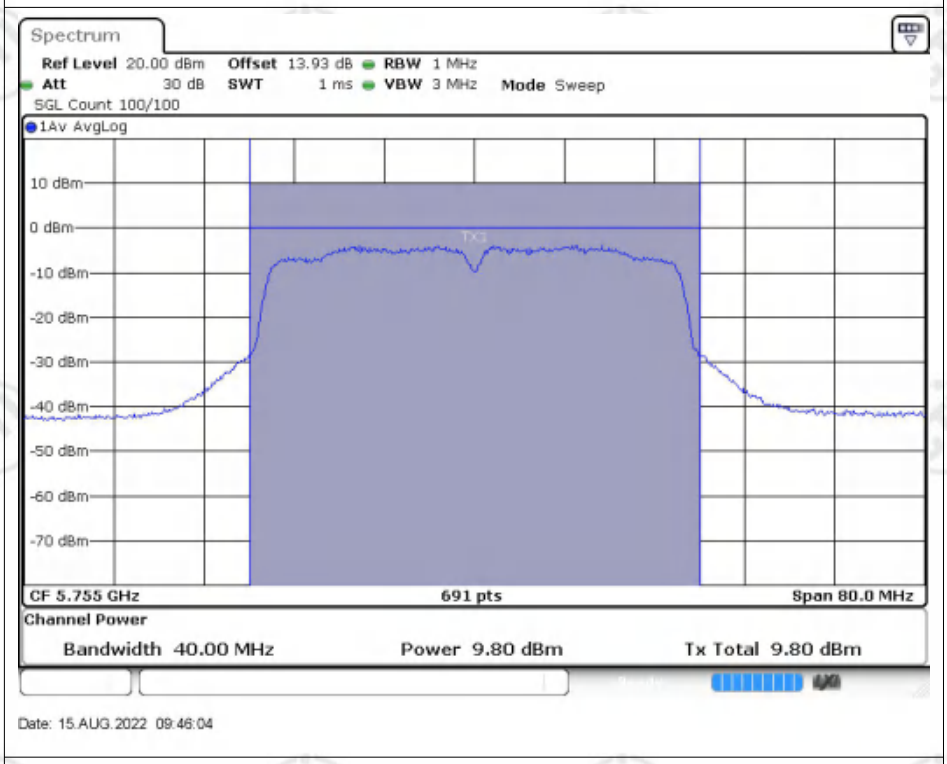
Power NVNT ac40 5190MHz Ant1



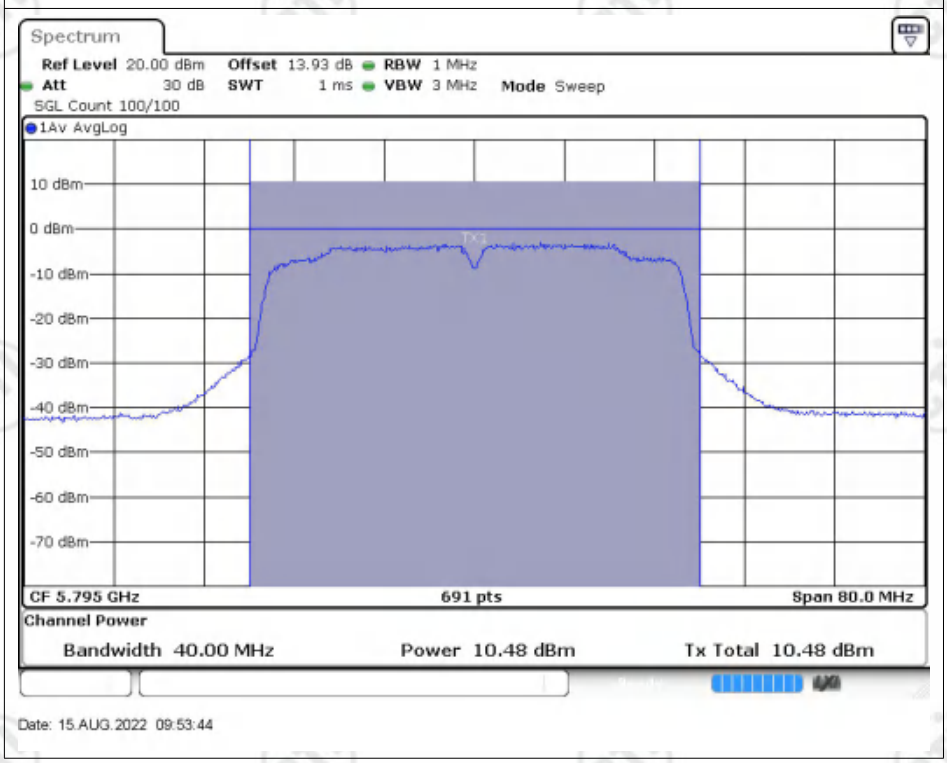
Power NVNT ac40 5230MHz Ant1



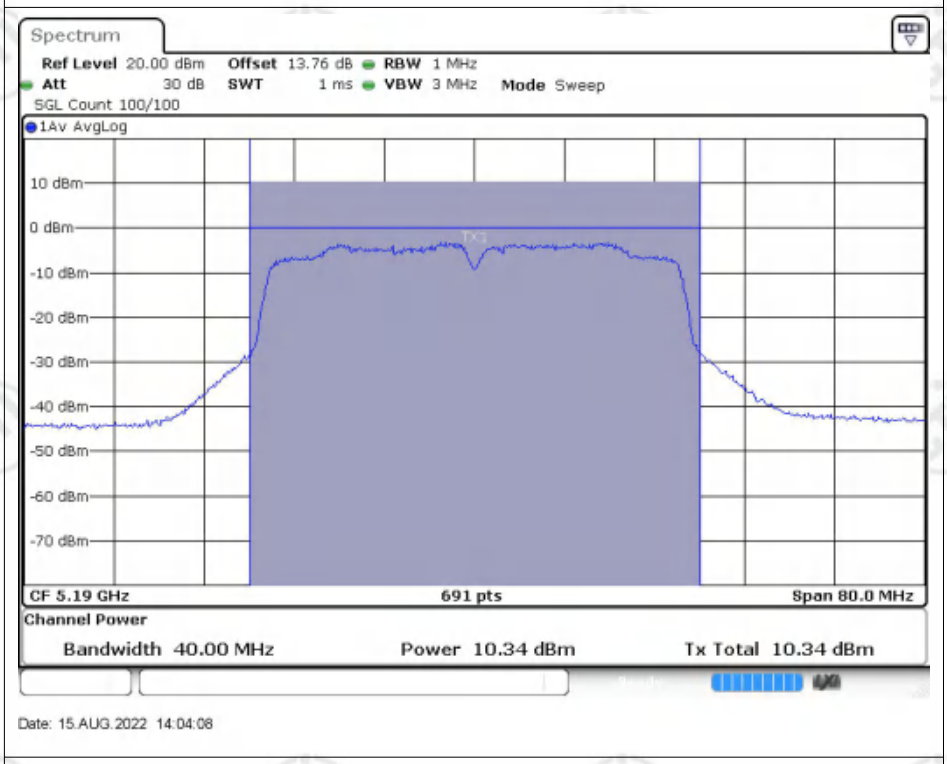
Power NVNT ac40 5755MHz Ant1



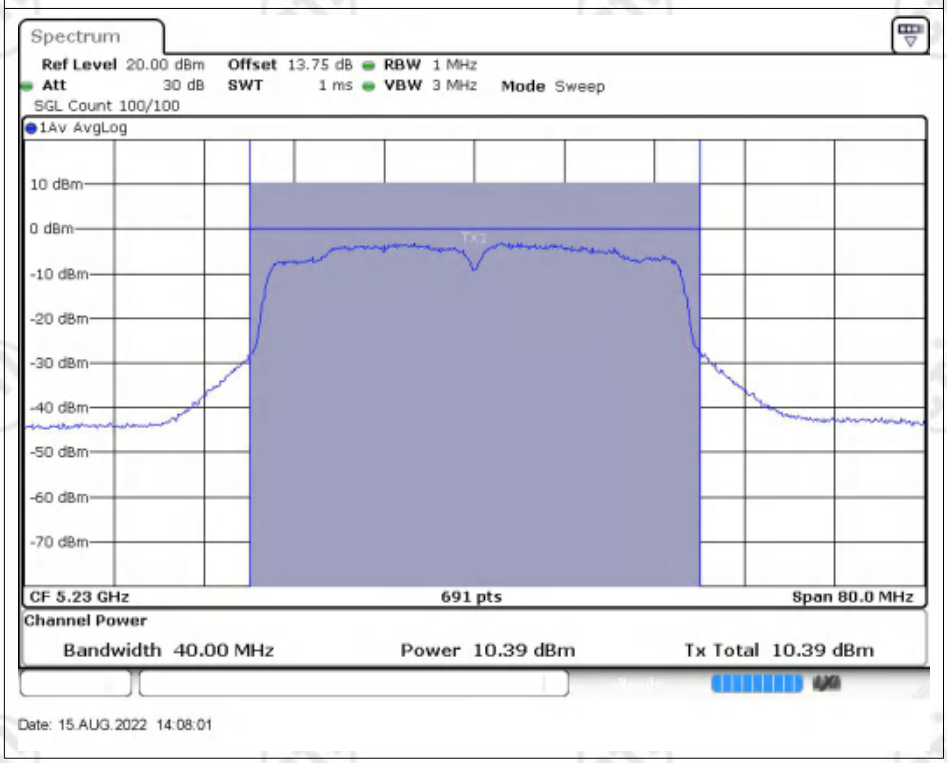
Power NVNT ac40 5795MHz Ant1



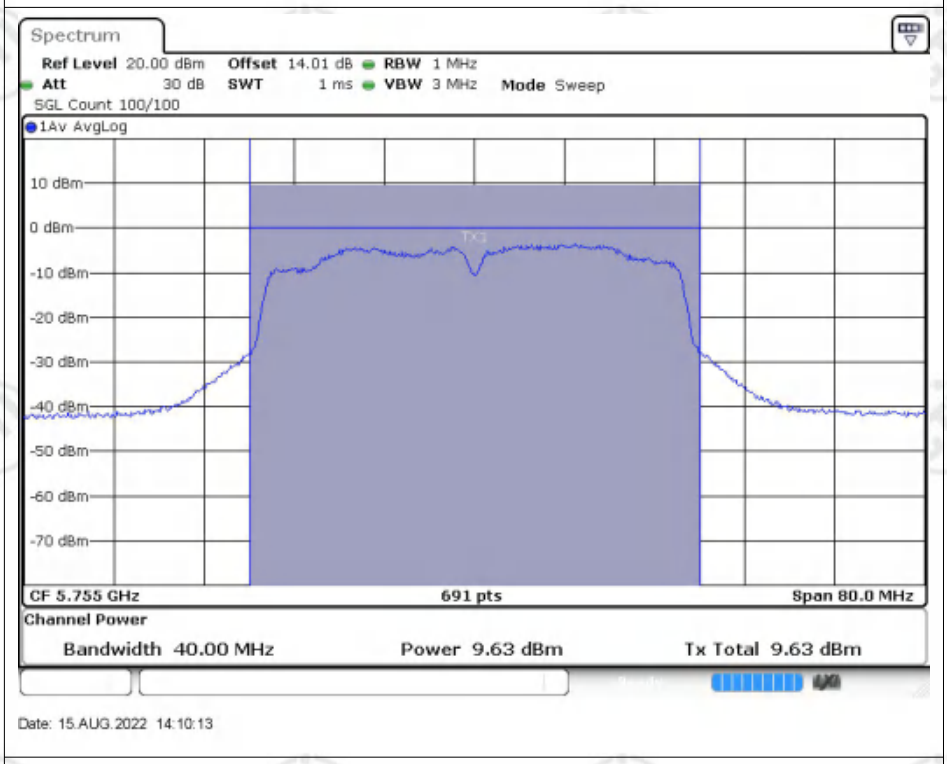
Power NVNT ac40 5190MHz Ant2



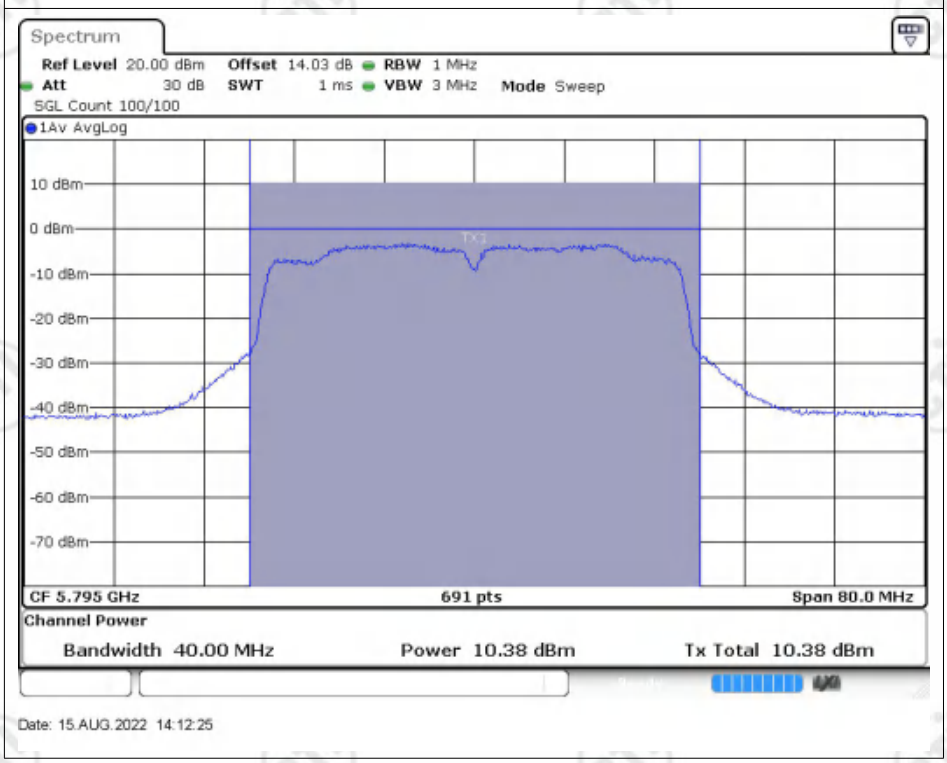
Power NVNT ac40 5230MHz Ant2



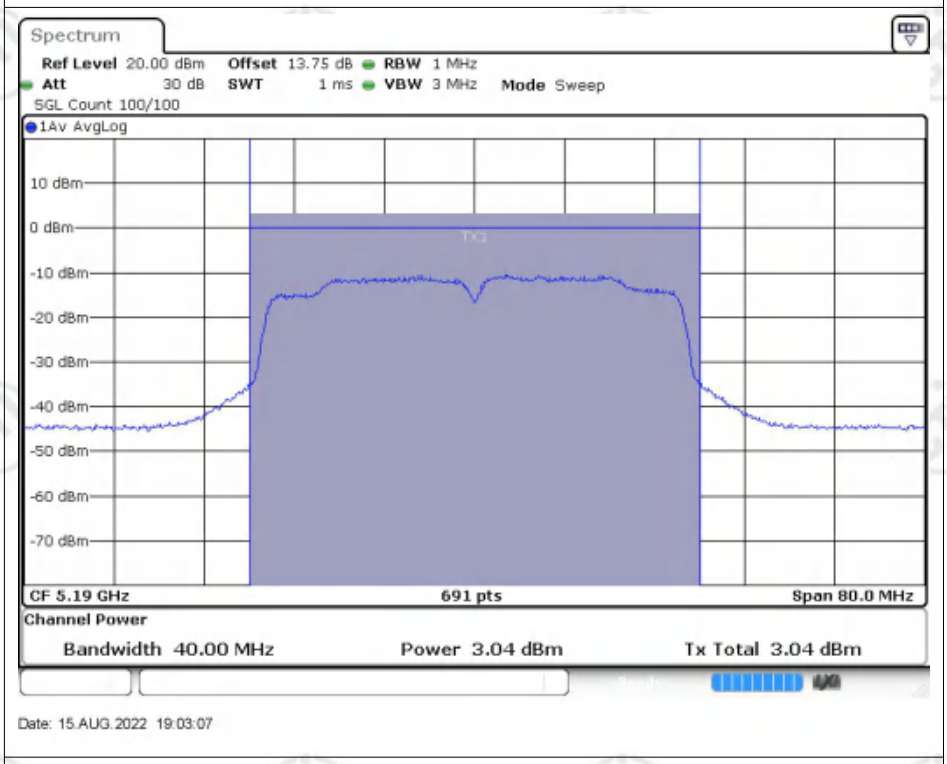
Power NVNT ac40 5755MHz Ant2



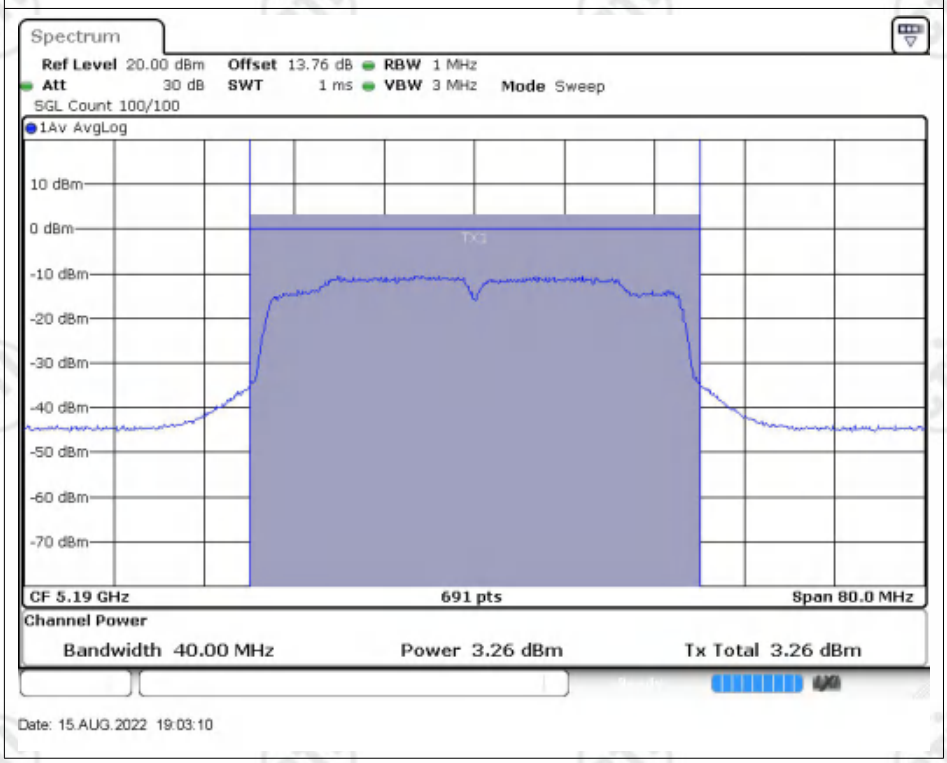
Power NVNT ac40 5795MHz Ant2



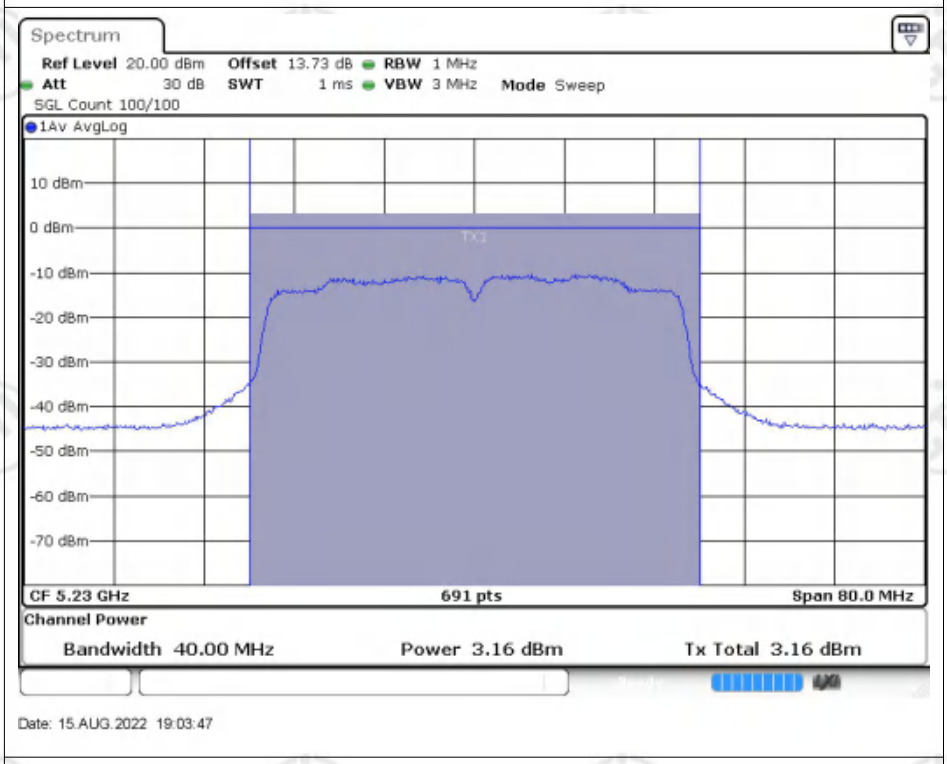
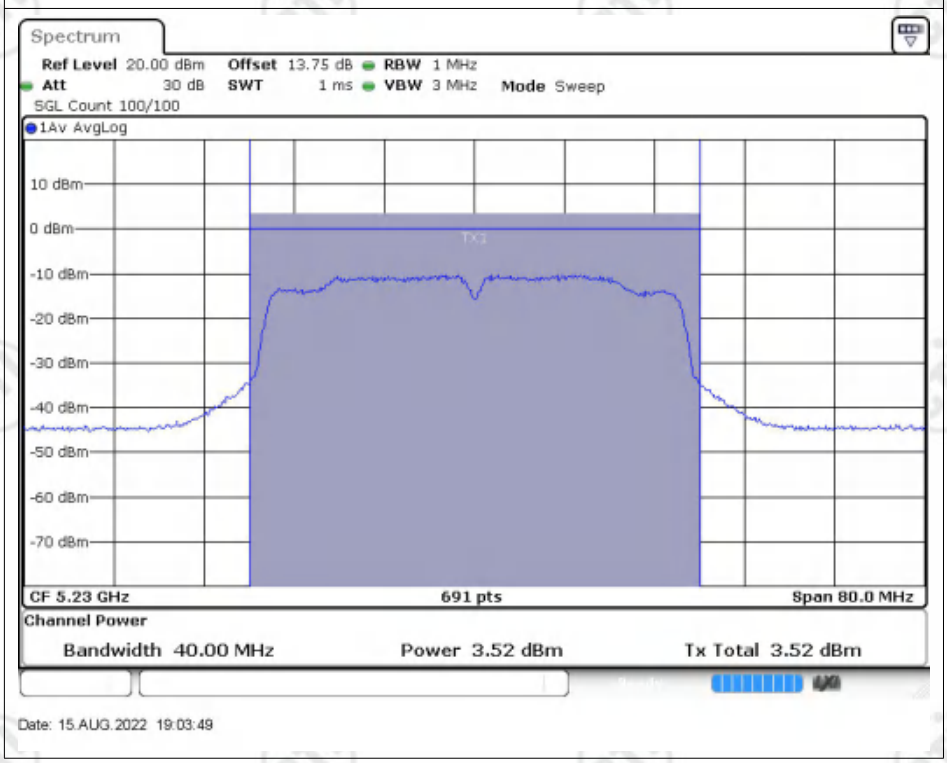
Power NVNT ac40 5190MHz Ant1



Power NVNT ac40 5190MHz Ant2



Power NVNT ac40 5230MHz Ant1



Power NVNT ac40 5230MHz Ant2