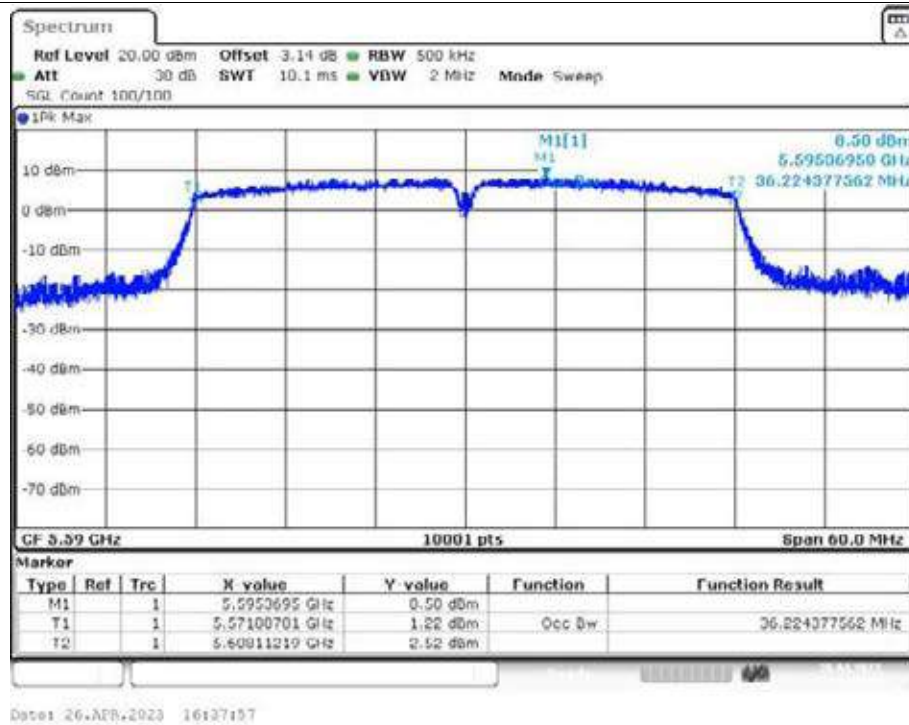
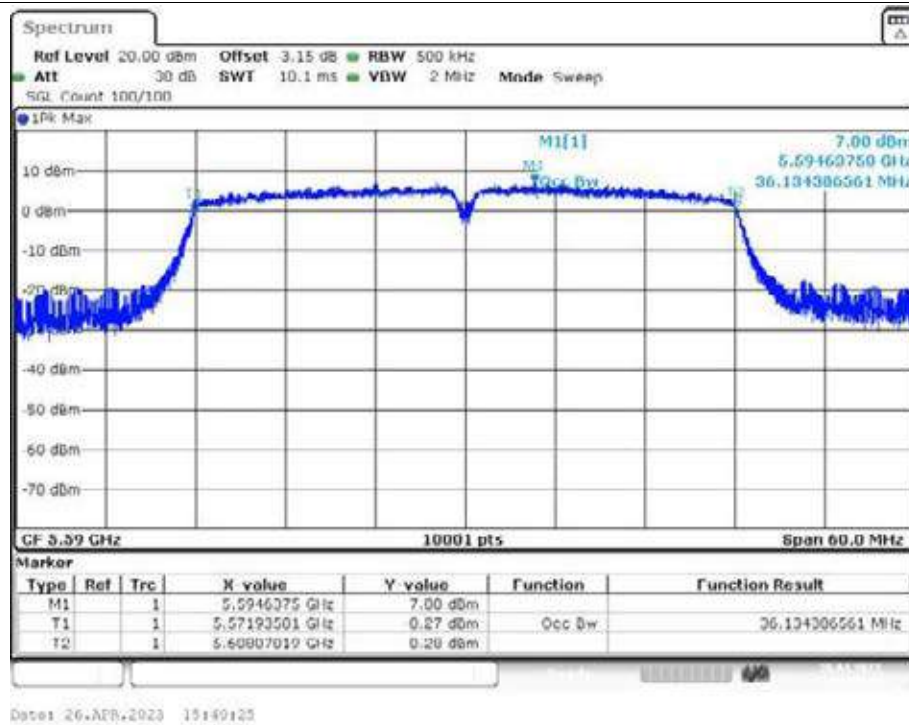


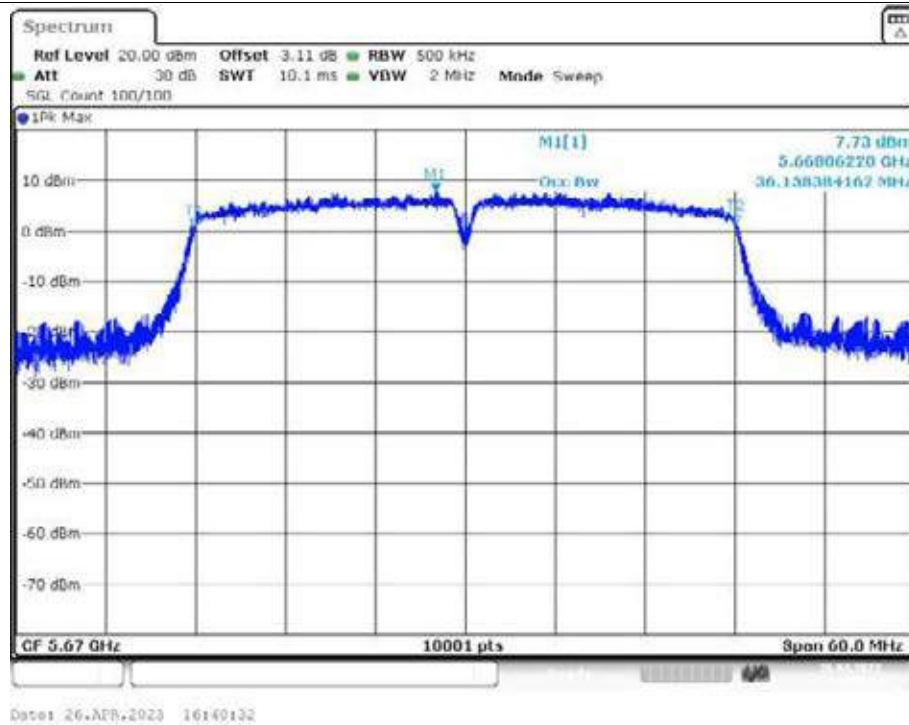
OBW NVNT n40 5590MHz Ant1



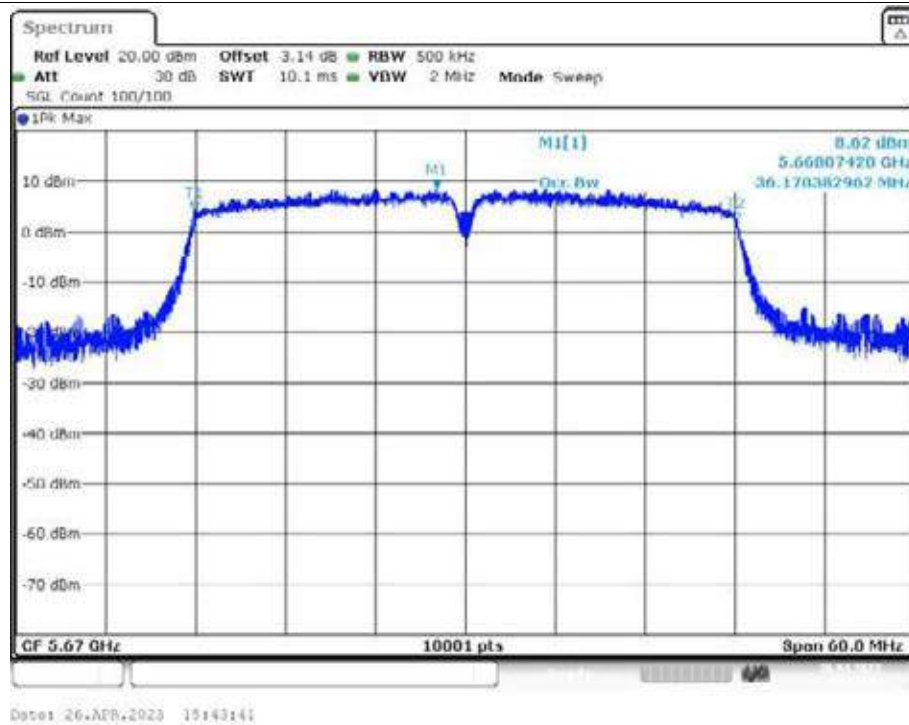
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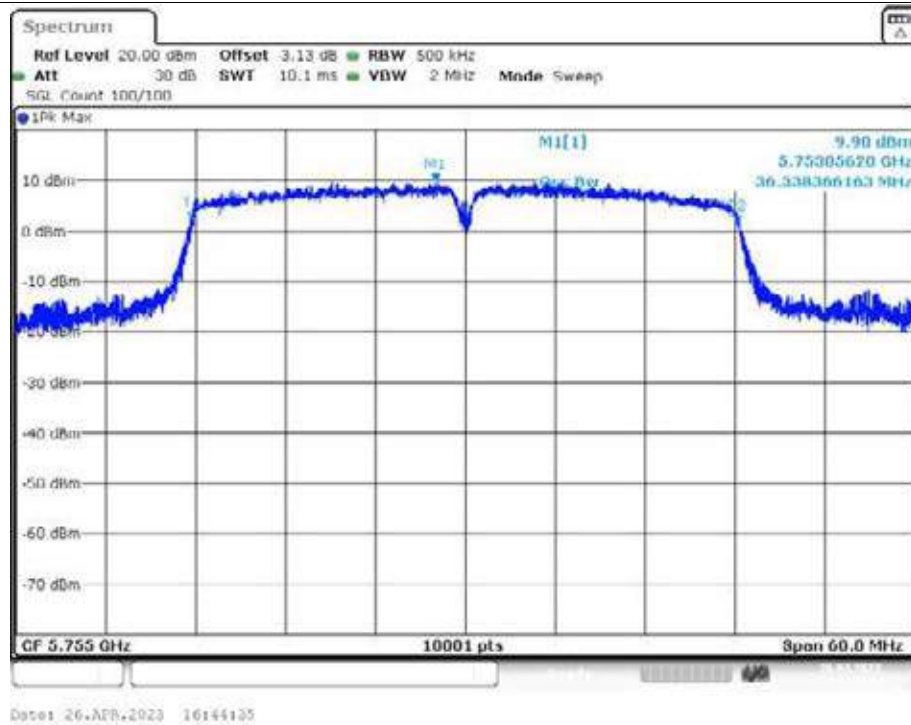
OBW NVNT n40 5670MHz Ant1



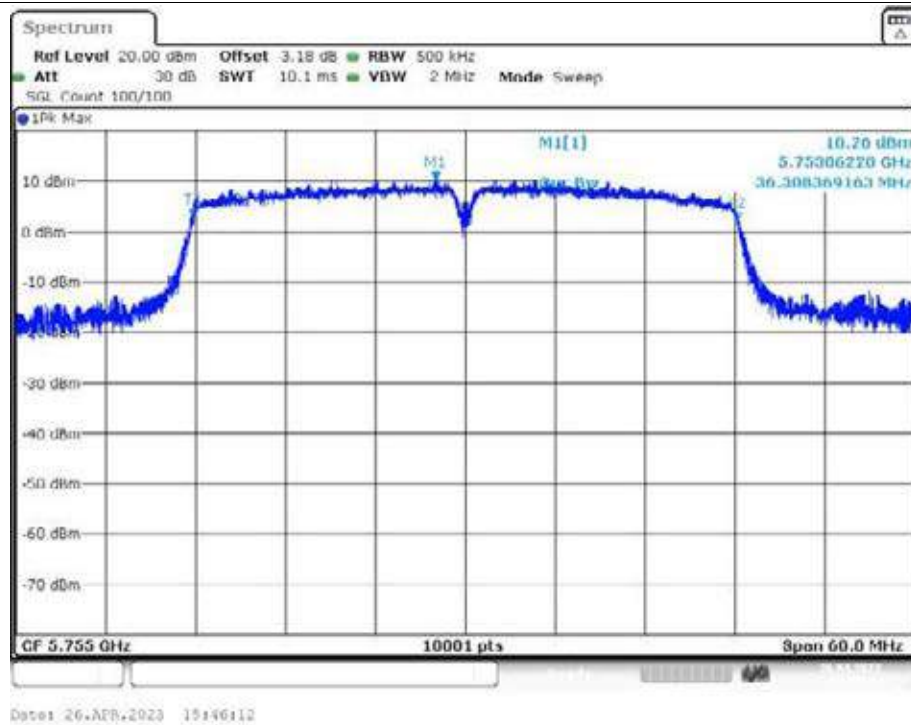
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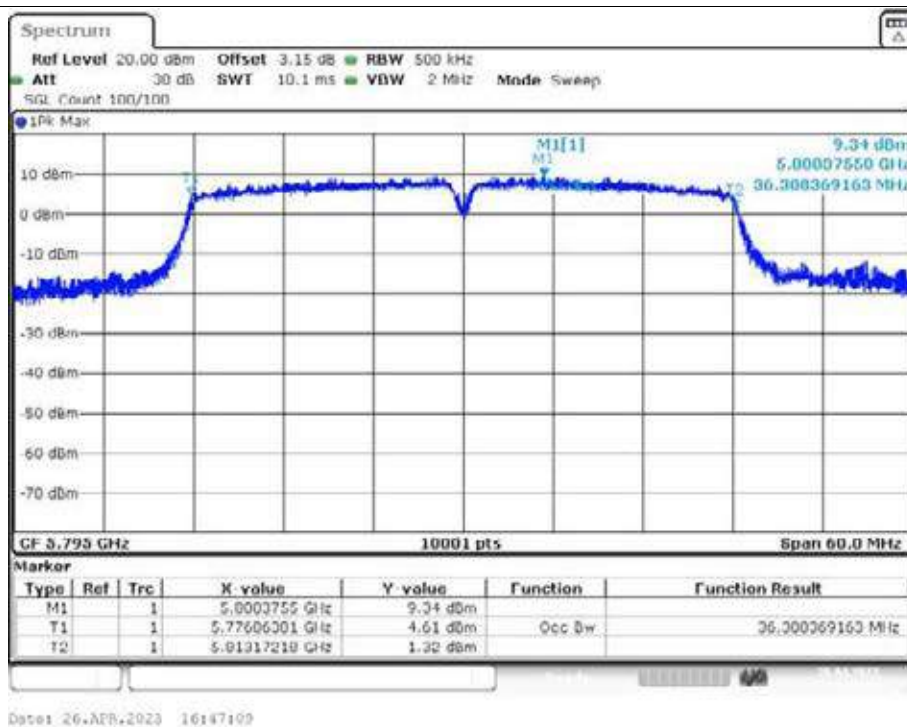
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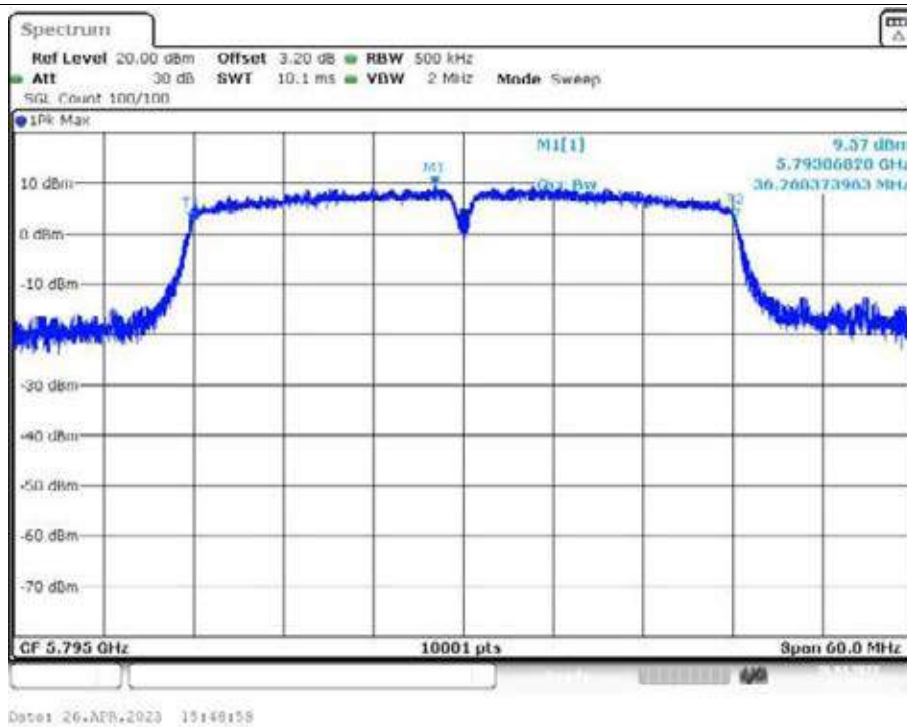
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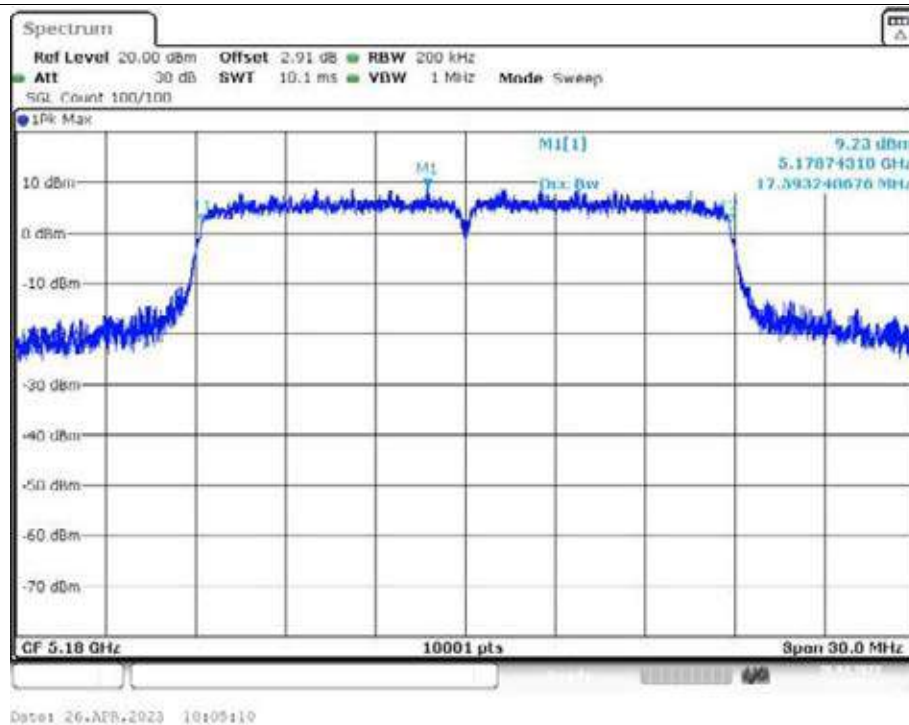
OBW NVNT n40 5795MHz Ant1



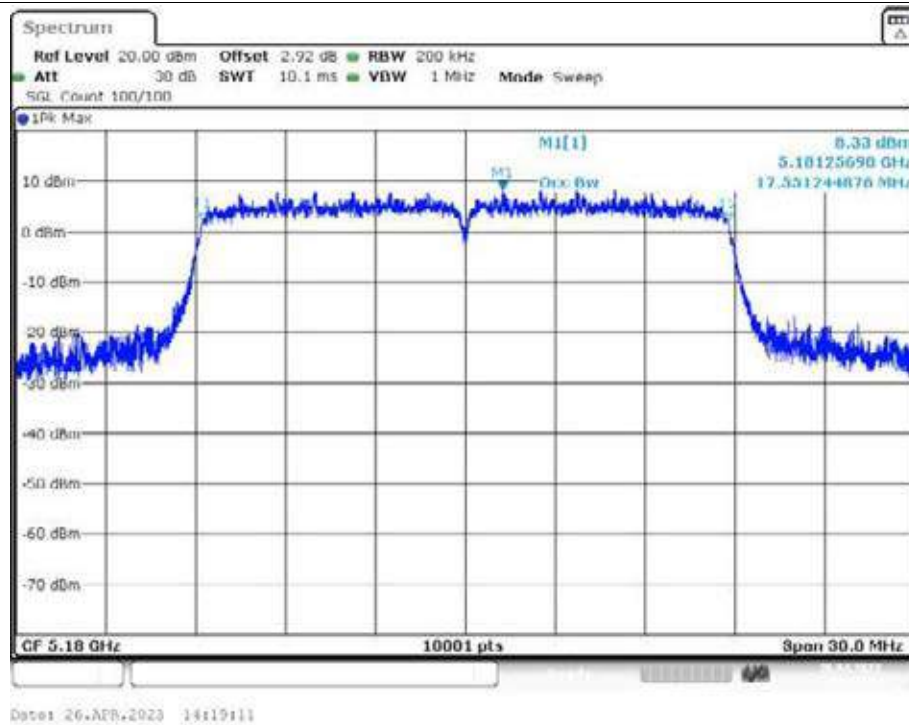
OBW NVNT n40 5795MHz Ant2



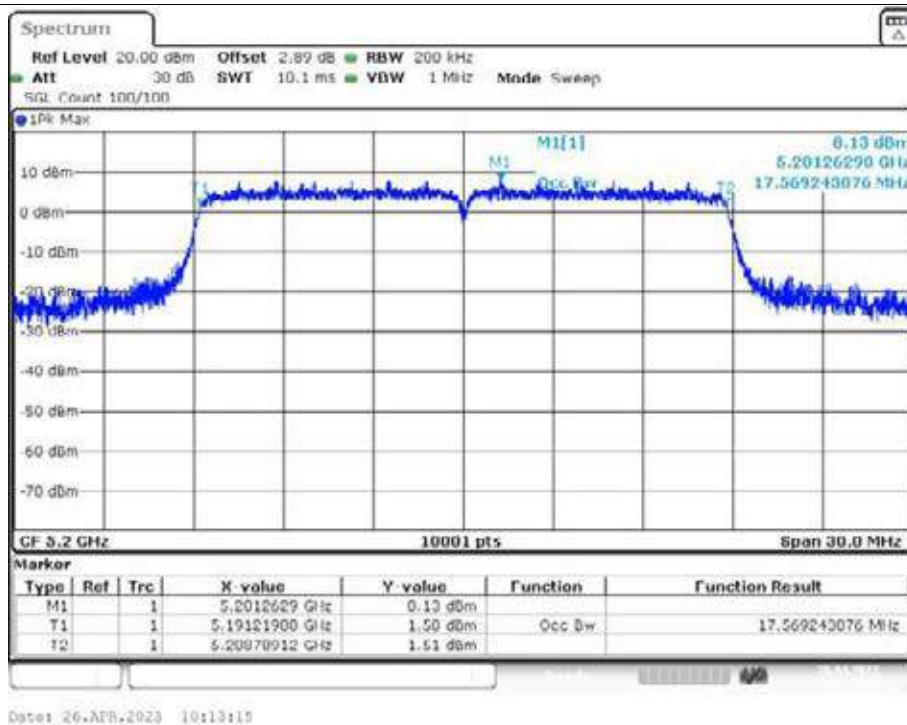
OBW NVNT ac20 5180MHz Ant1



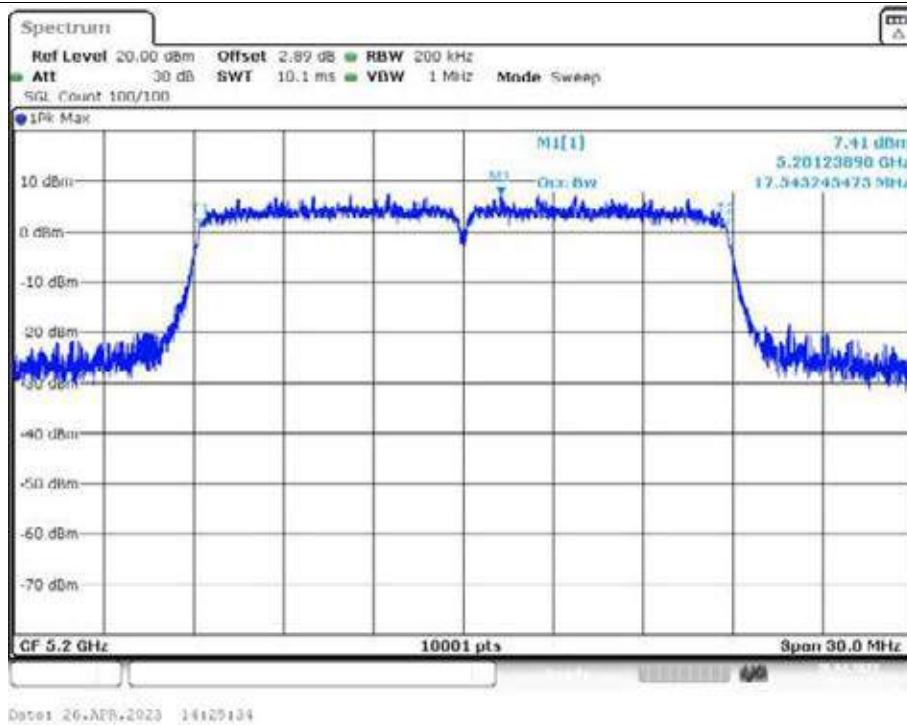
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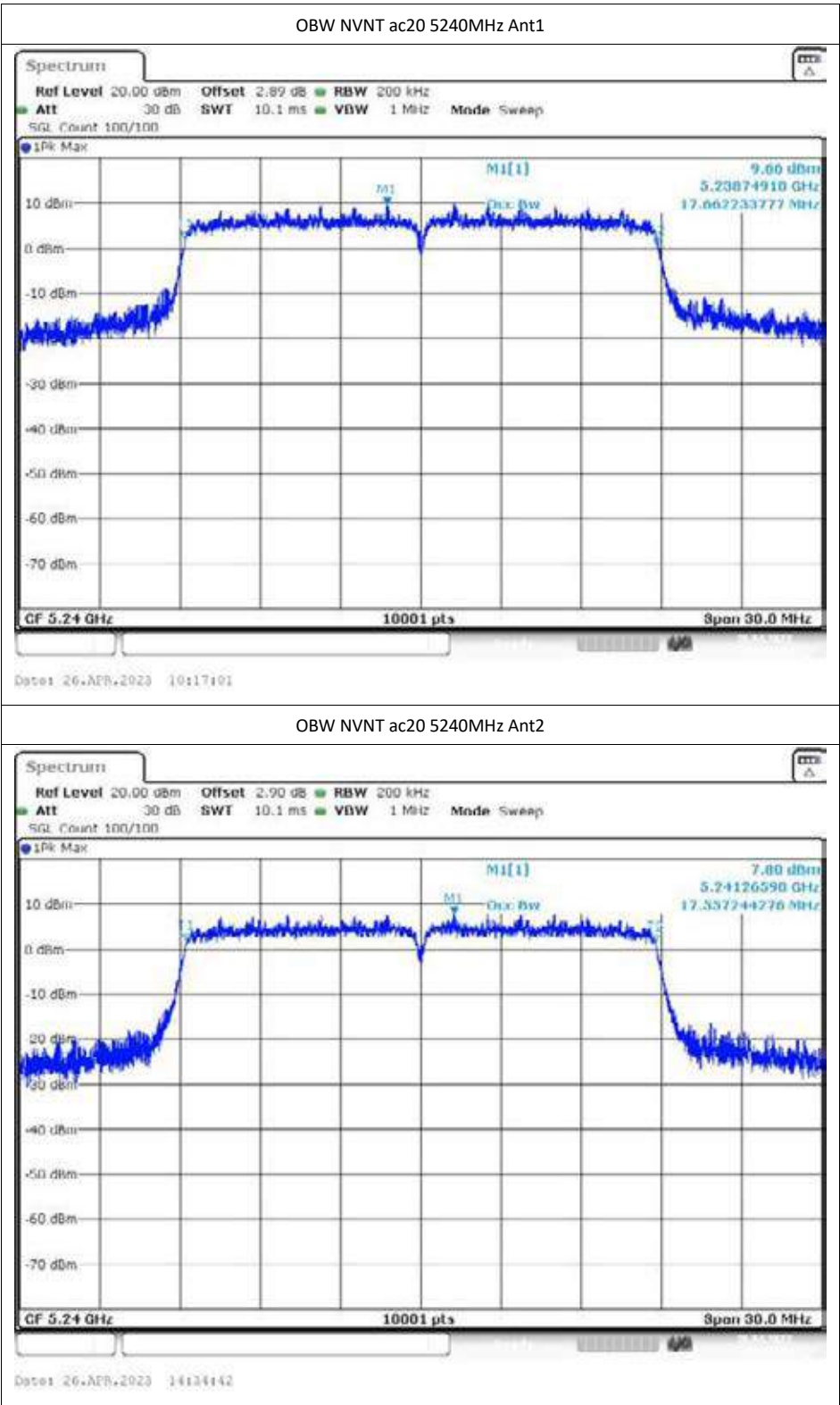


OBW NVNT ac20 5200MHz Ant1

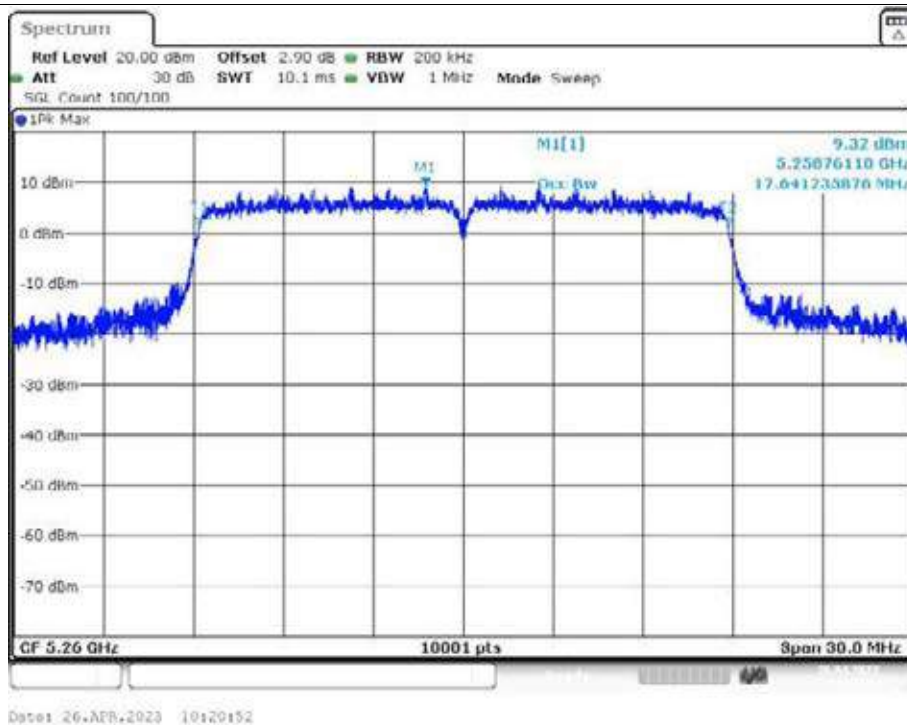


OBW NVNT ac20 5200MHz Ant2

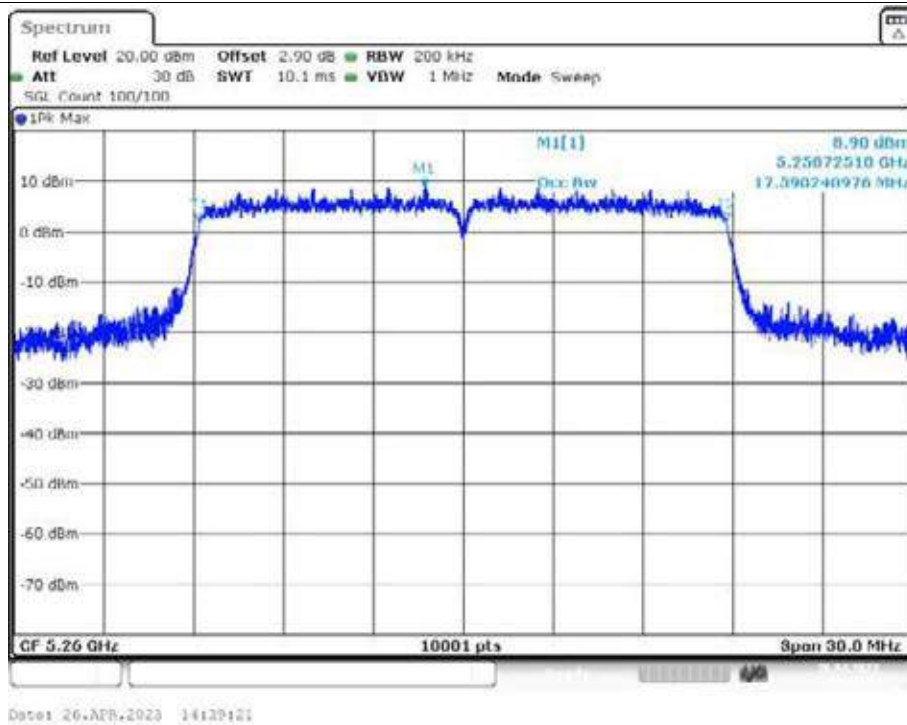




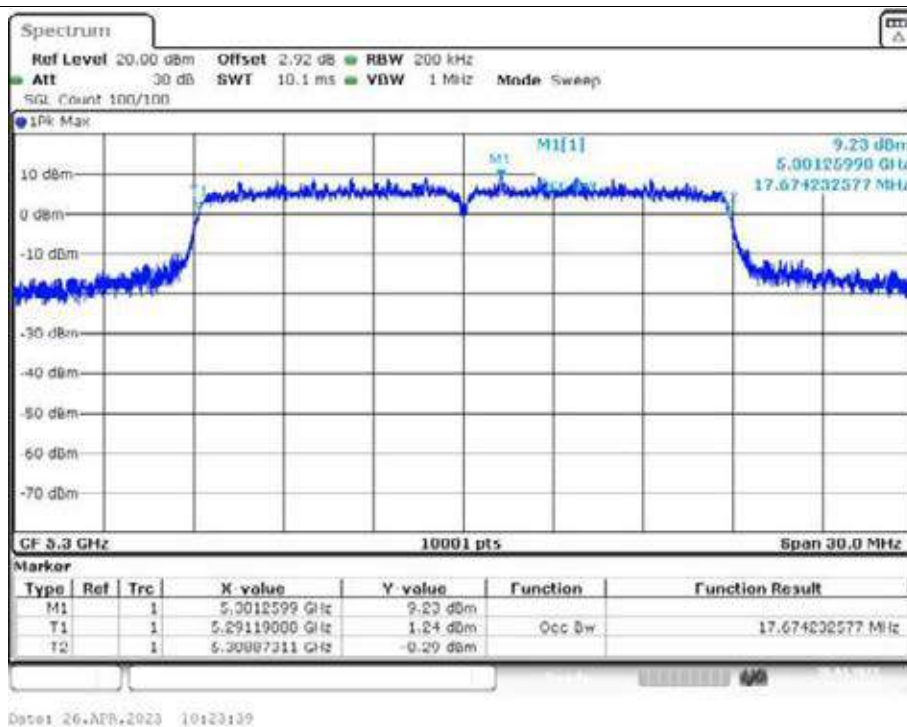
OBW NVNT ac20 5260MHz Ant1



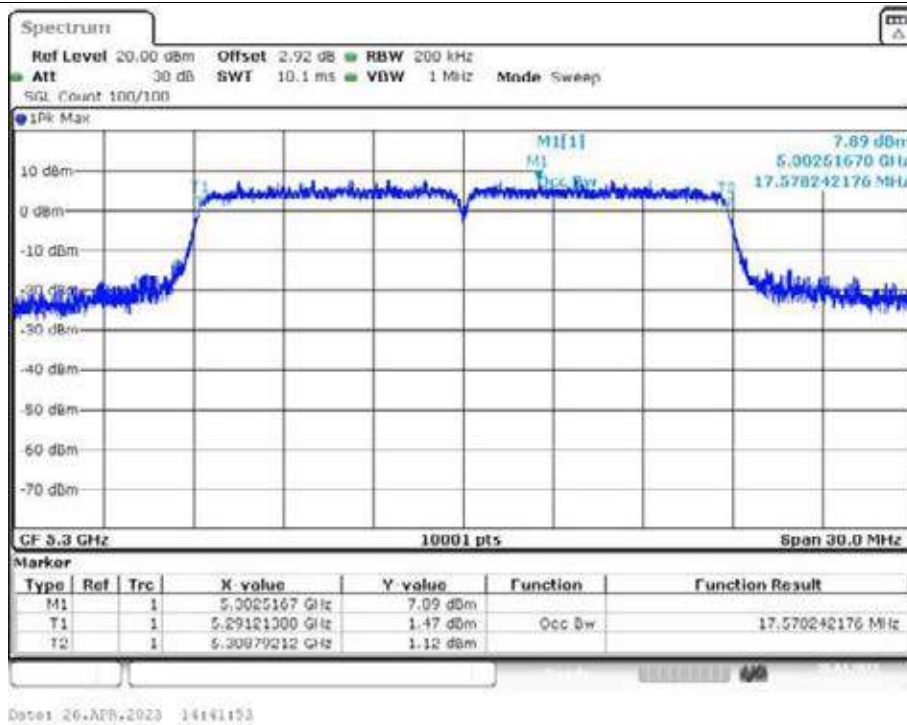
OBW NVNT ac20 5260MHz Ant2



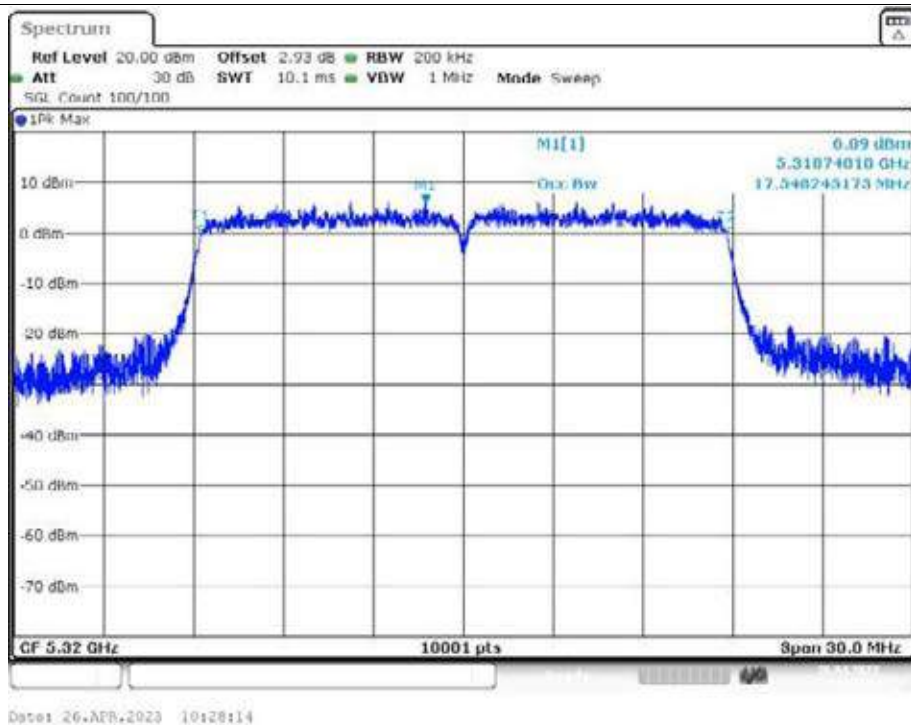
OBW NVNT ac20 5300MHz Ant1



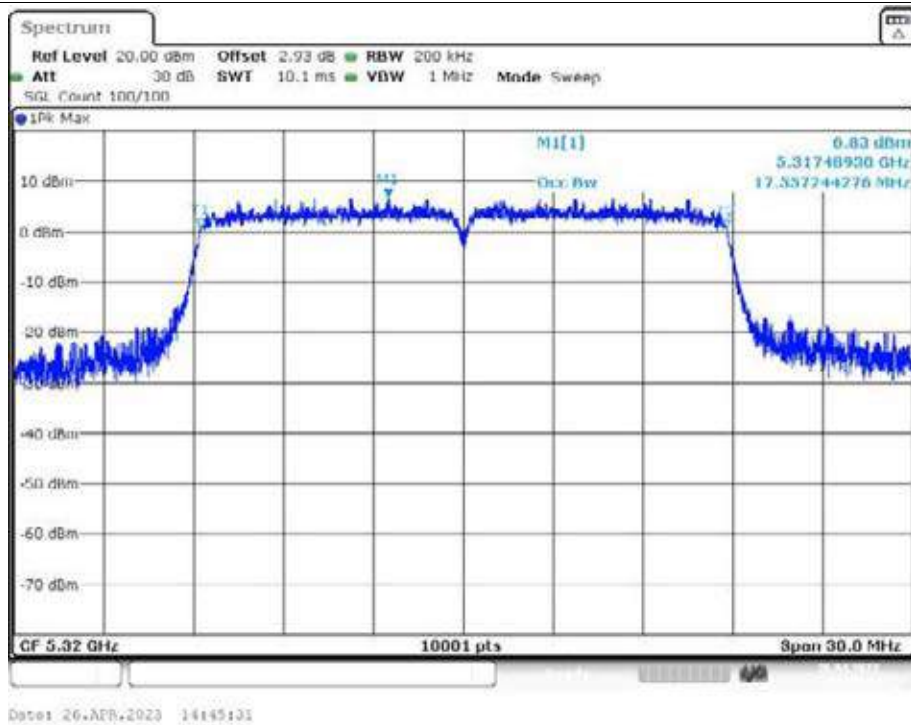
OBW NVNT ac20 5300MHz Ant2



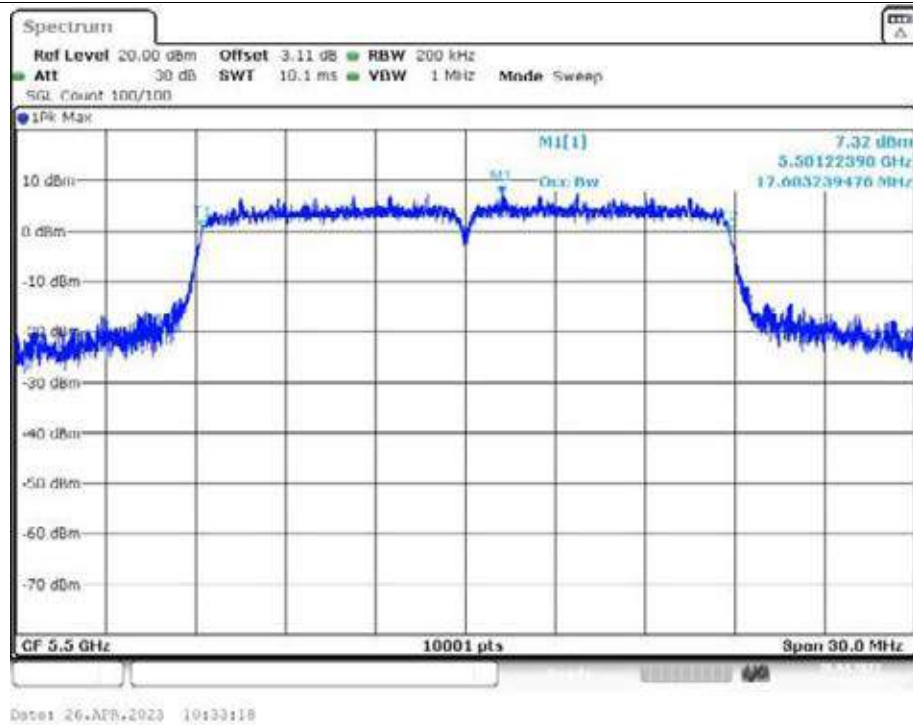
OBW NVNT ac20 5320MHz Ant1



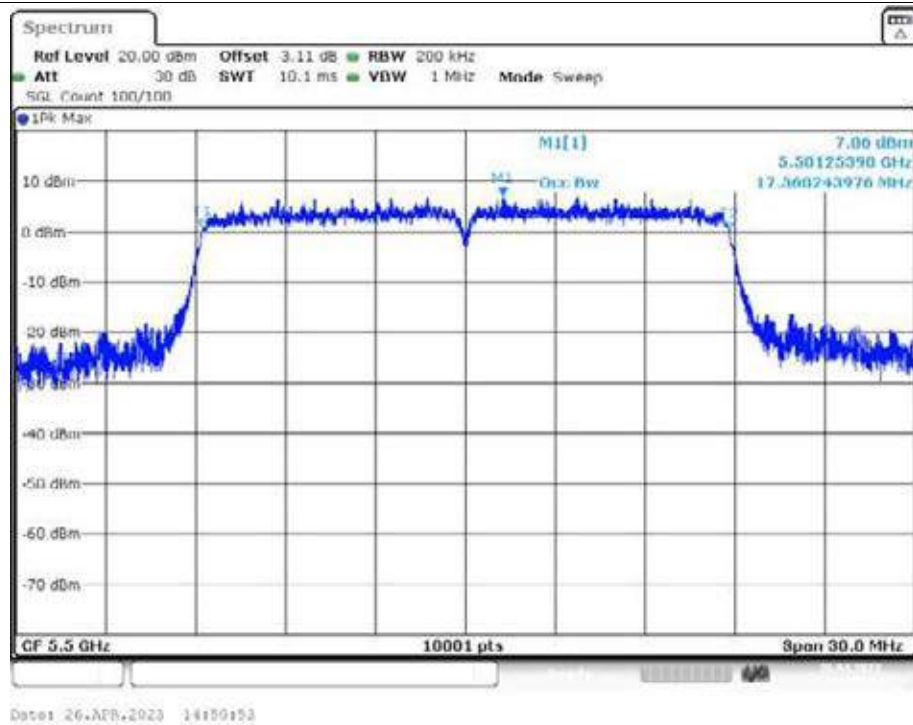
OBW NVNT ac20 5320MHz Ant2



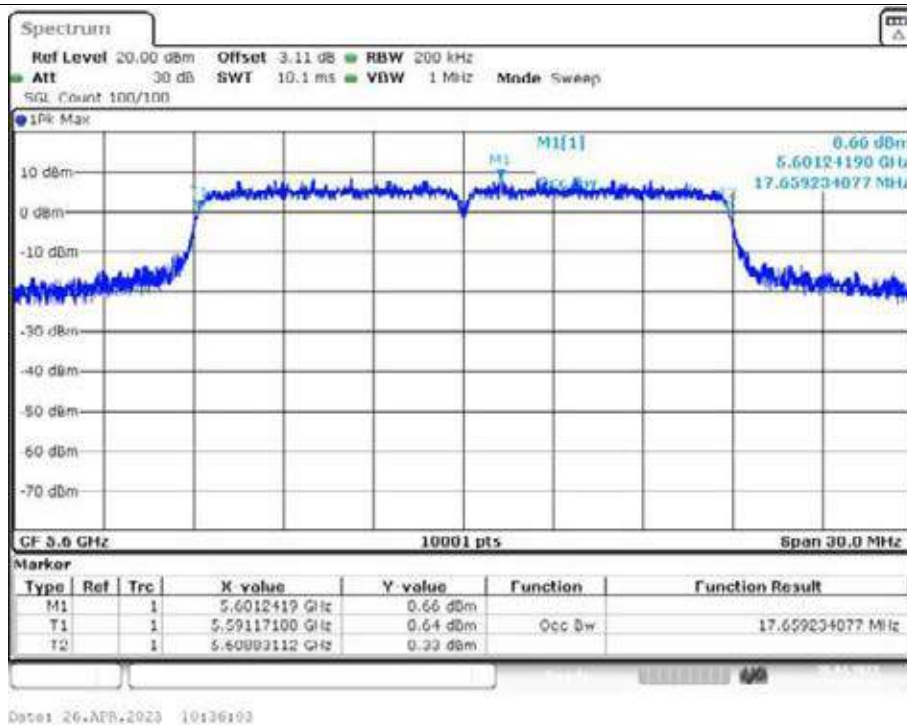
OBW NVNT ac20 5500MHz Ant1



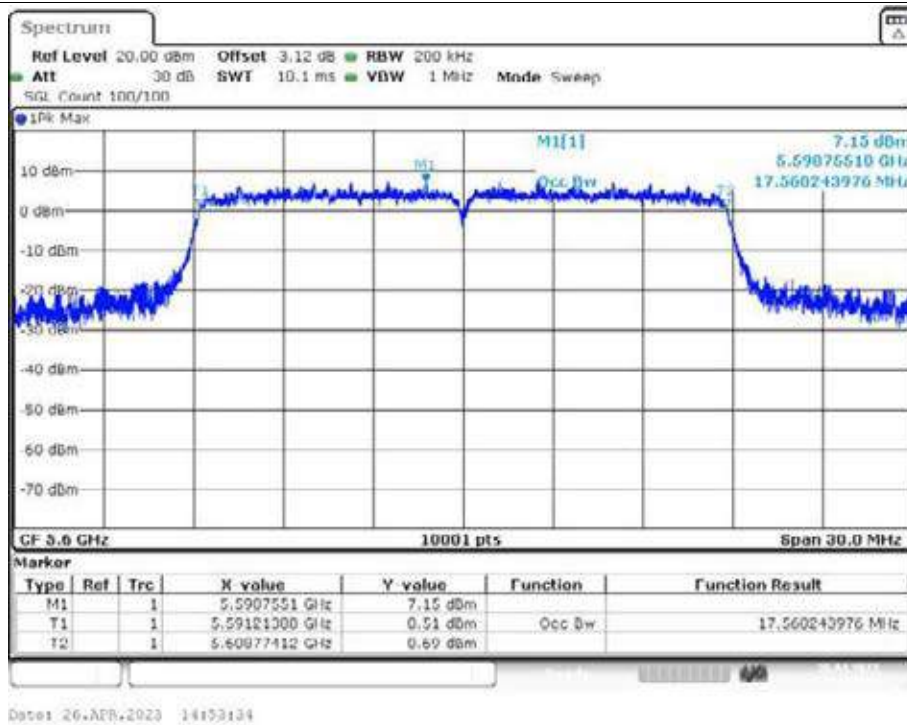
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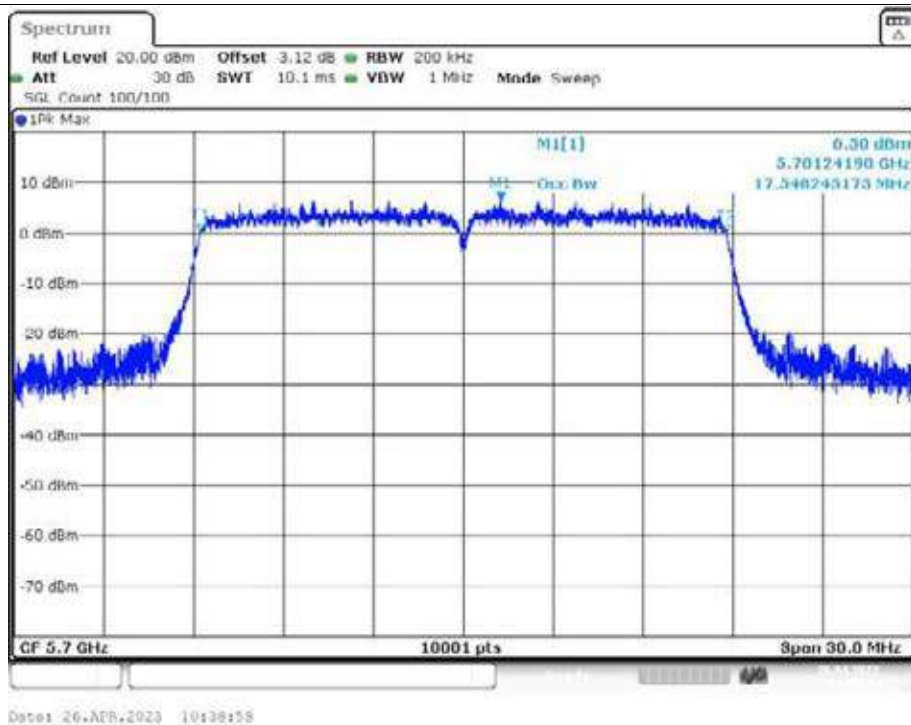
OBW NVNT ac20 5600MHz Ant1



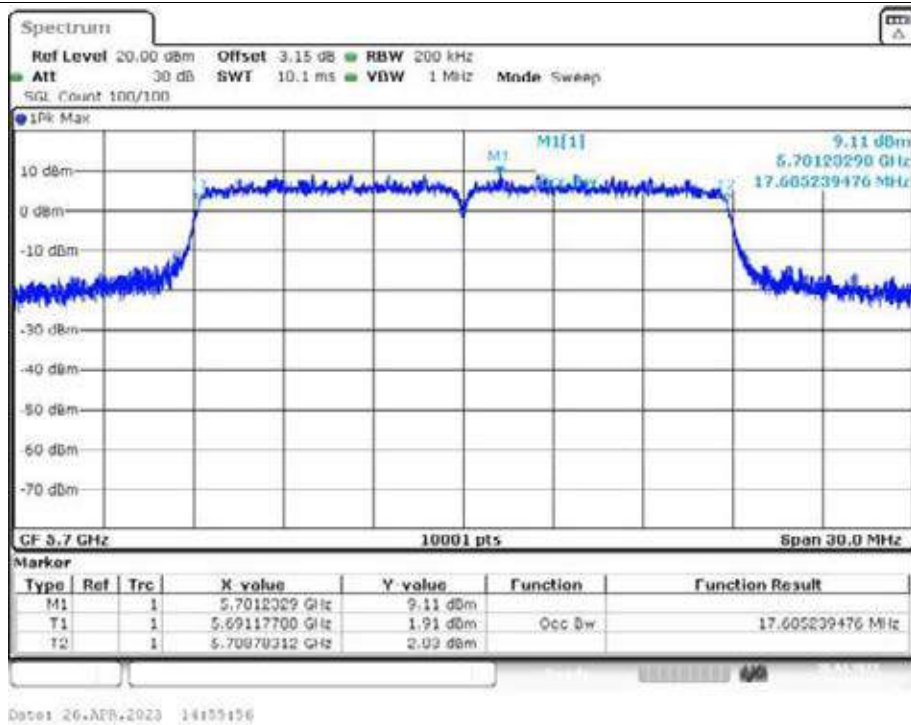
OBW NVNT ac20 5600MHz Ant2



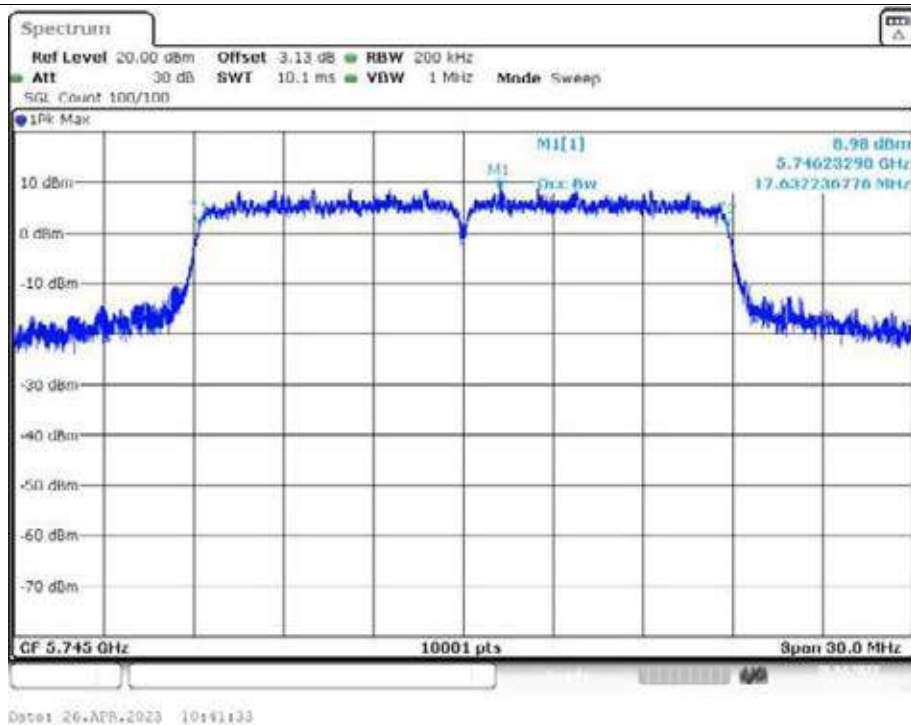
OBW NVNT ac20 5700MHz Ant1



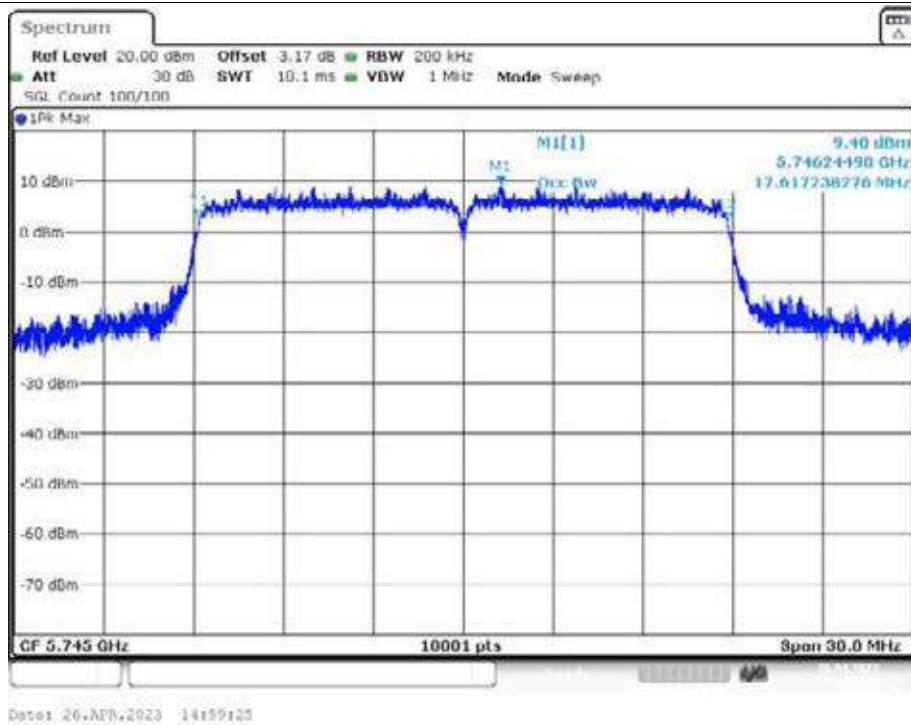
OBW NVNT ac20 5700MHz Ant2



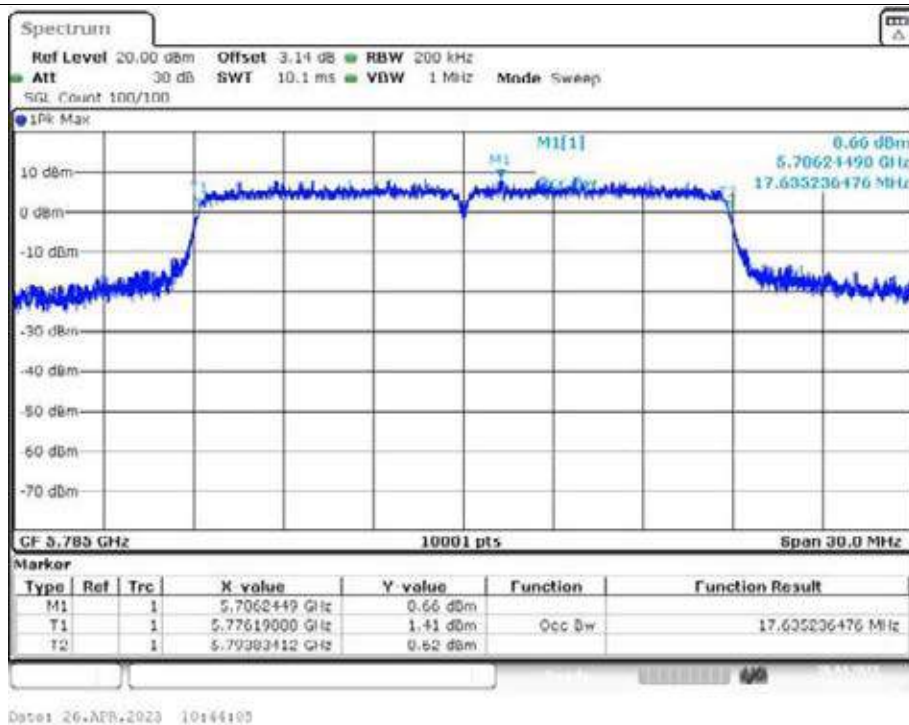
OBW NVNT ac20 5745MHz Ant1



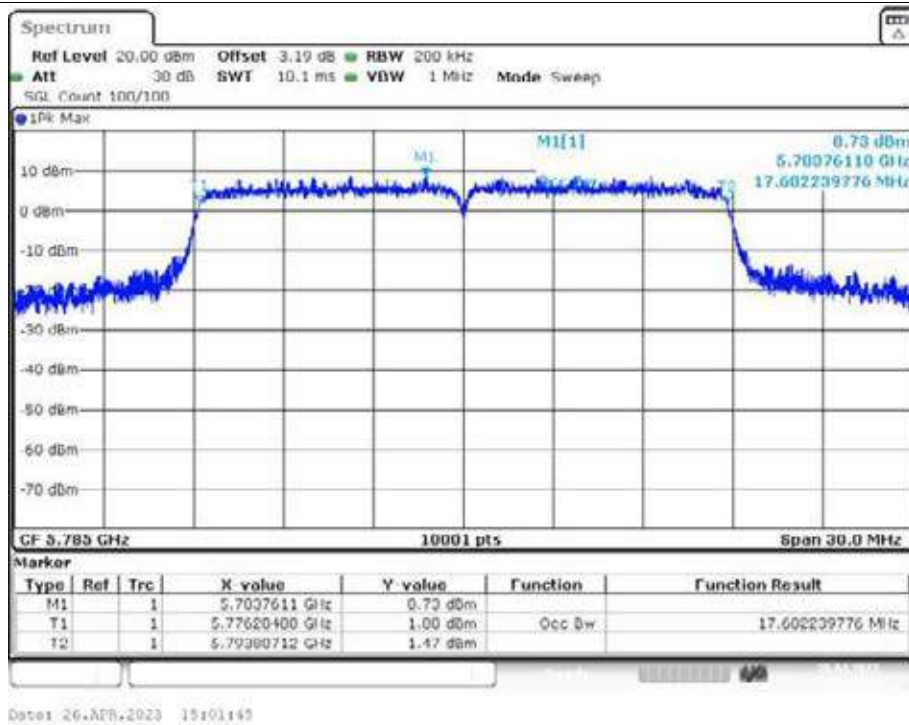
OBW NVNT ac20 5745MHz Ant2



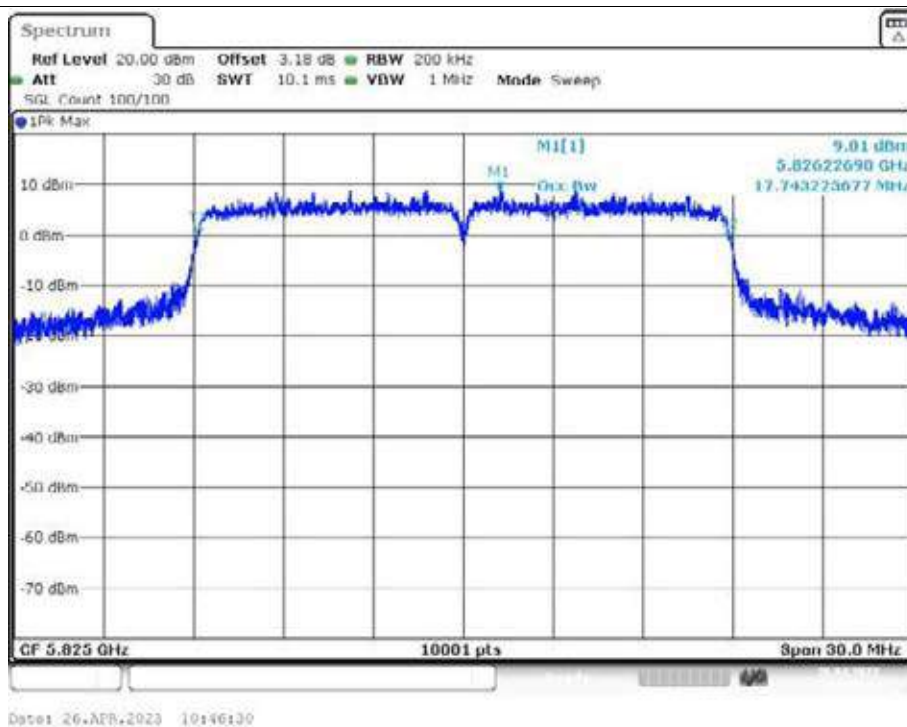
OBW NVNT ac20 5785MHz Ant1



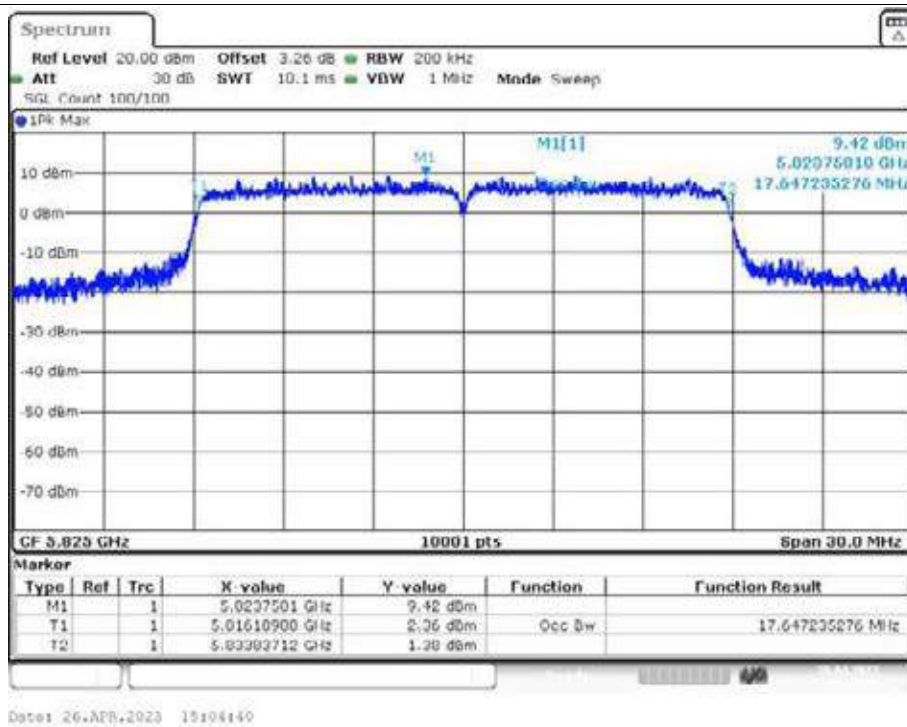
OBW NVNT ac20 5785MHz Ant2



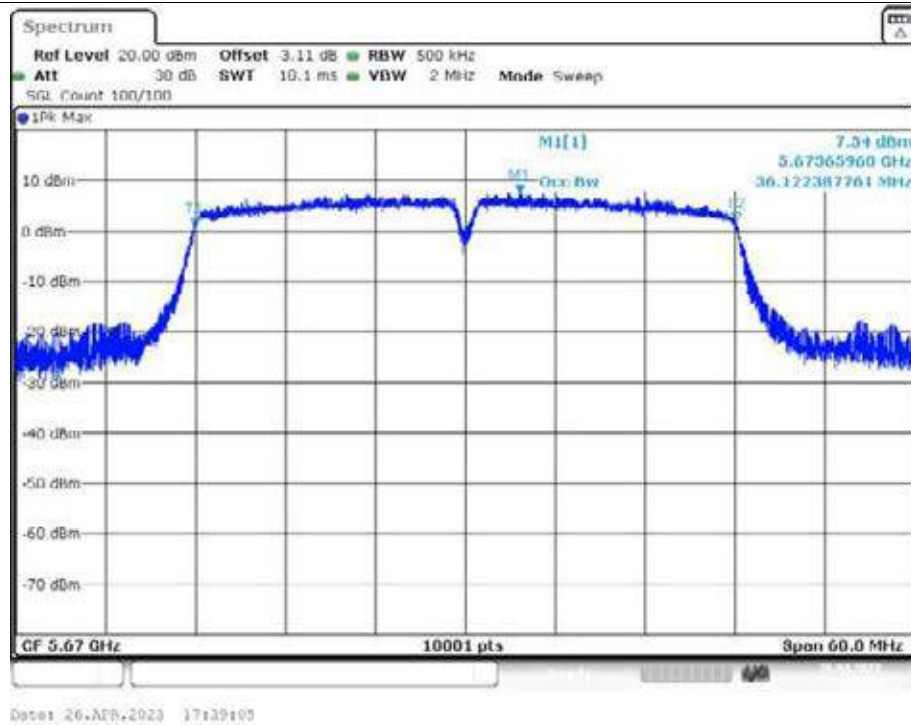
OBW NVNT ac20 5825MHz Ant1



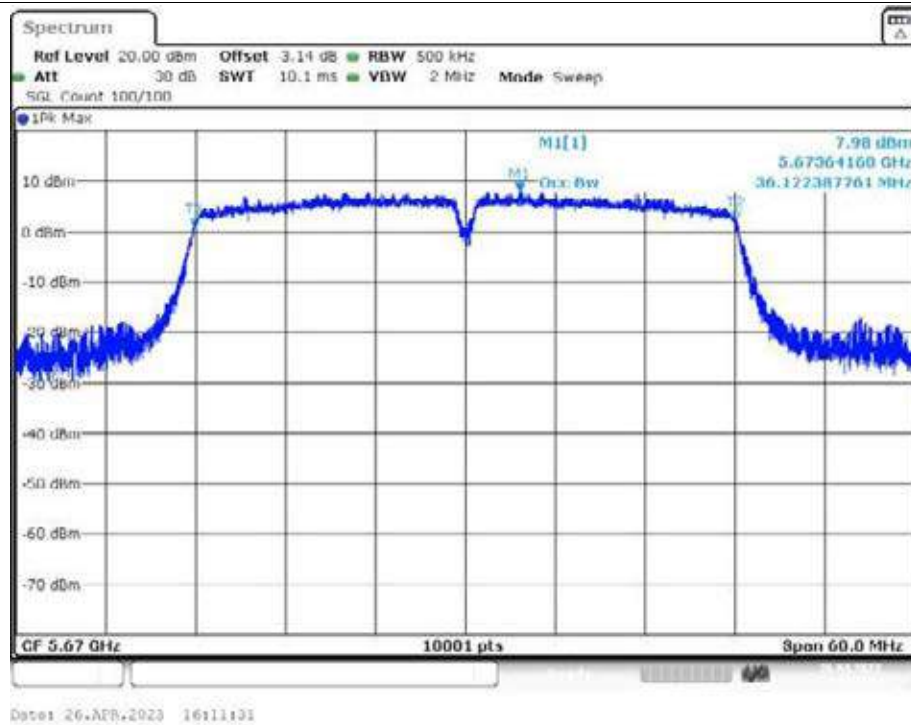
OBW NVNT ac20 5825MHz Ant2



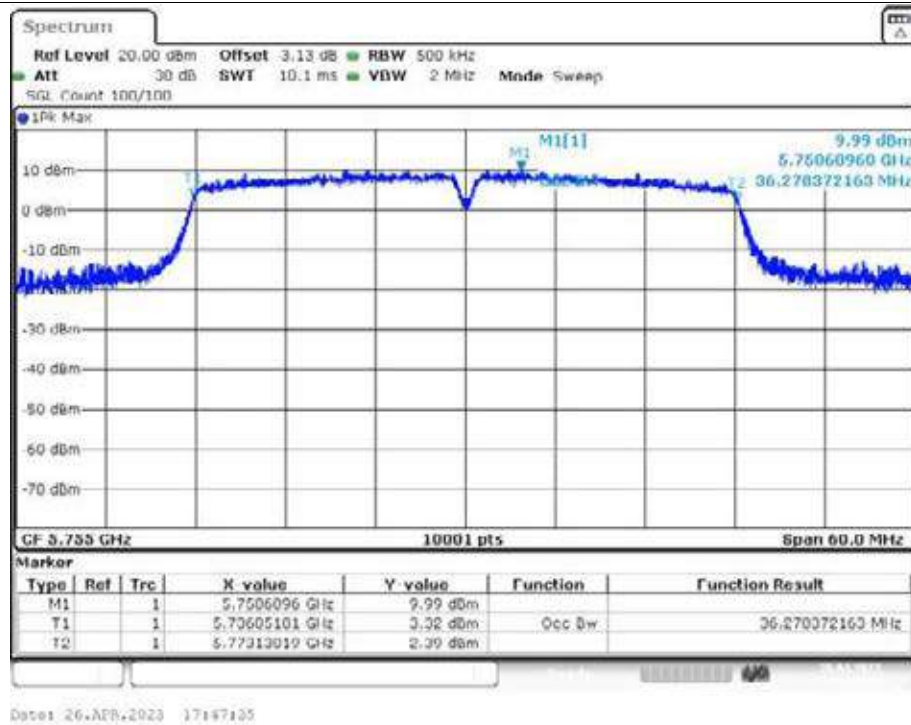
OBW NVNT ac40 5670MHz Ant1



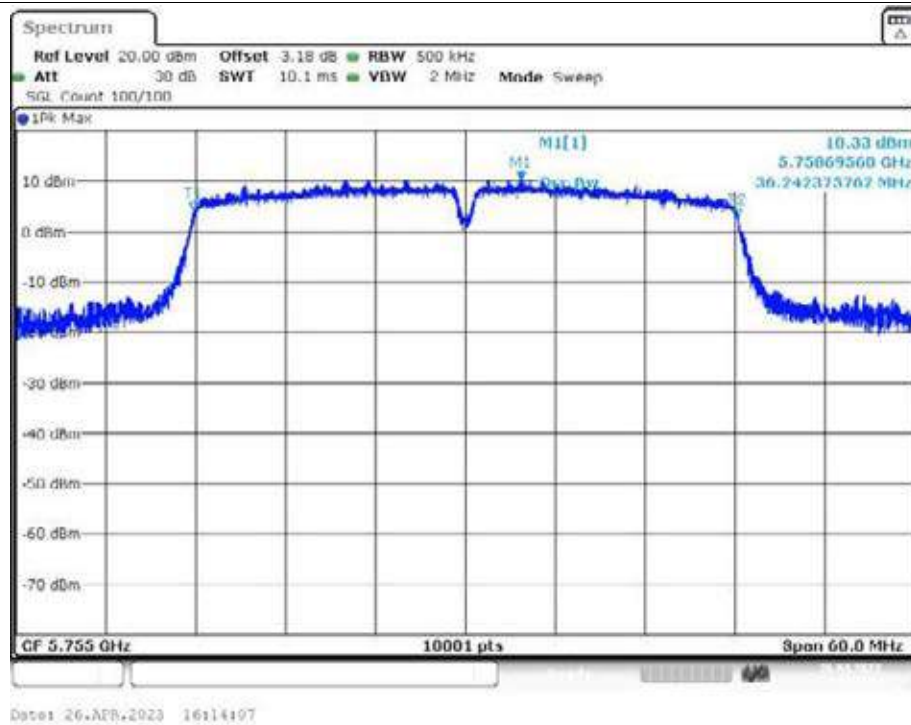
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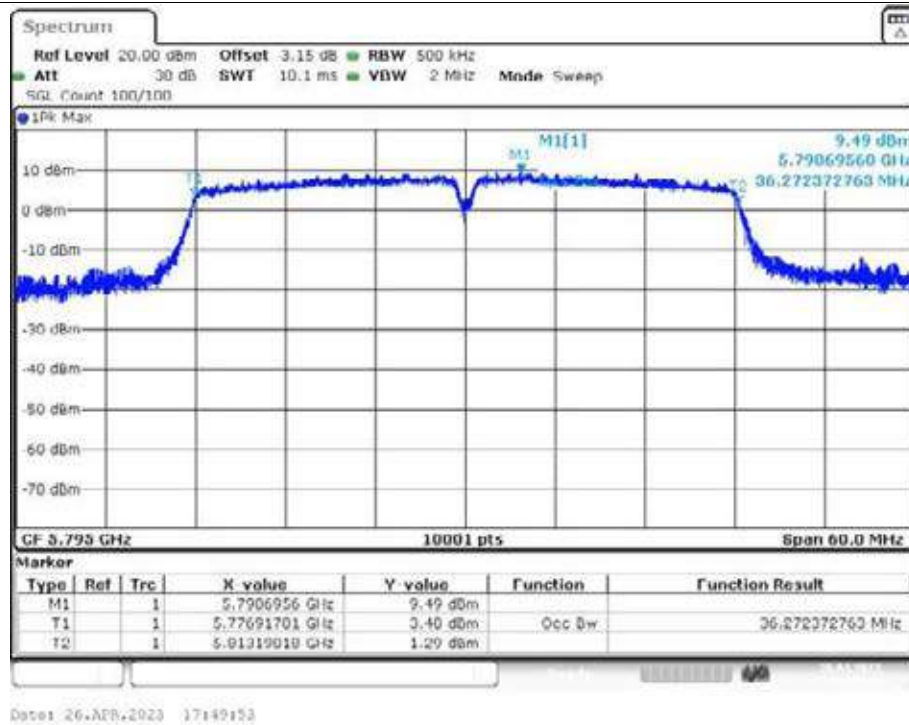
OBW NVNT ac40 5755MHz Ant1



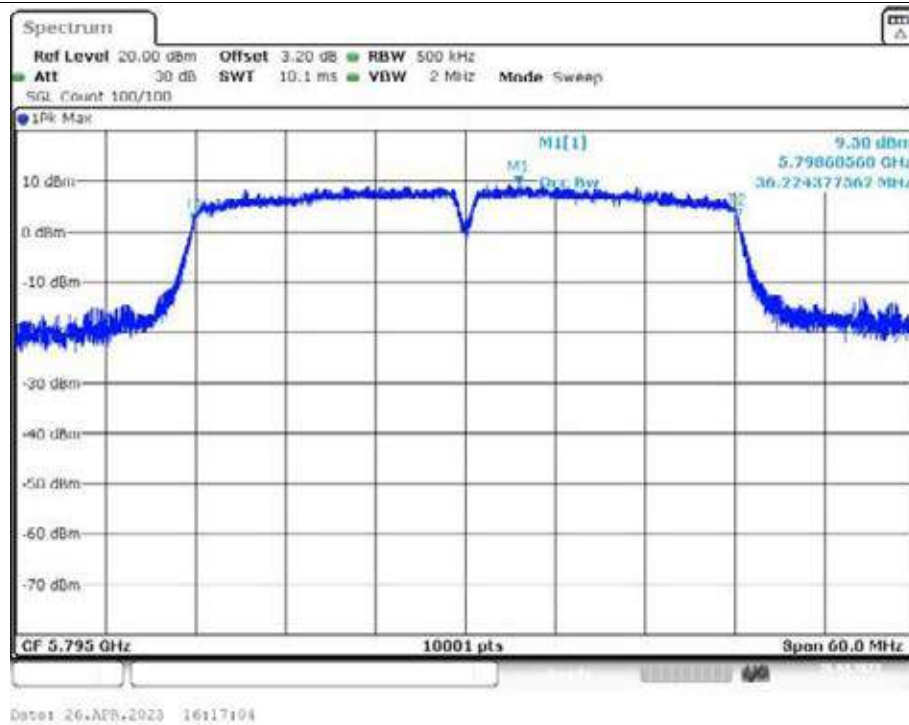
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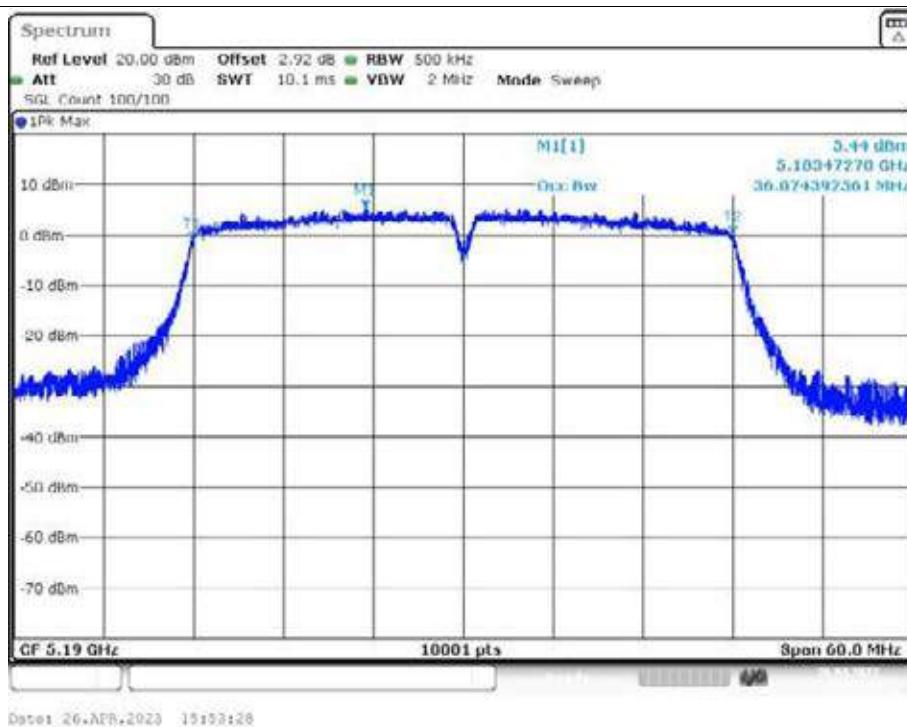
OBW NVNT ac40 5795MHz Ant1



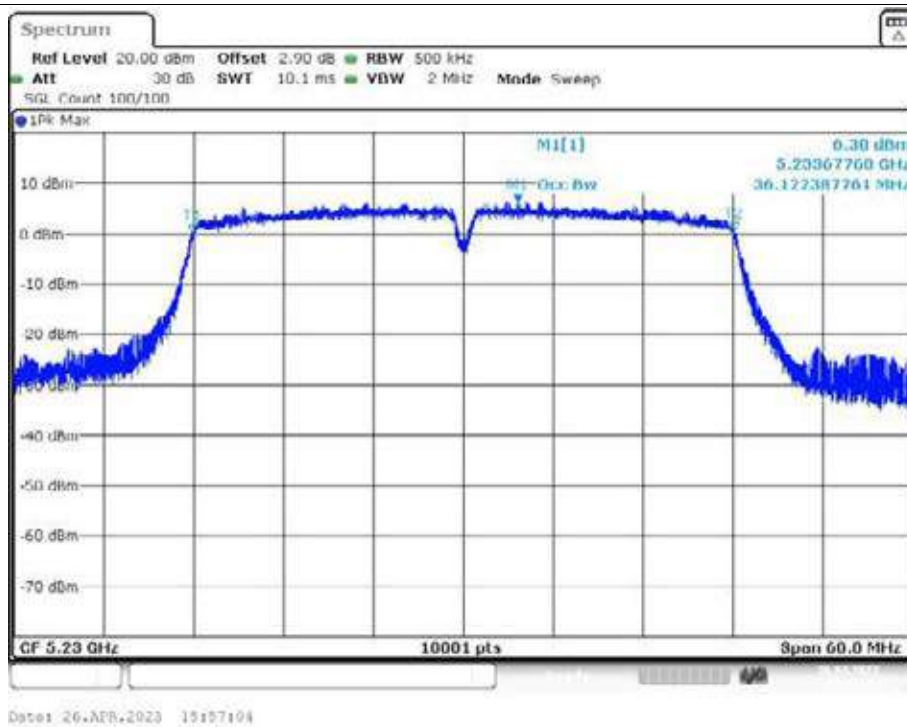
OBW NVNT ac40 5795MHz Ant2



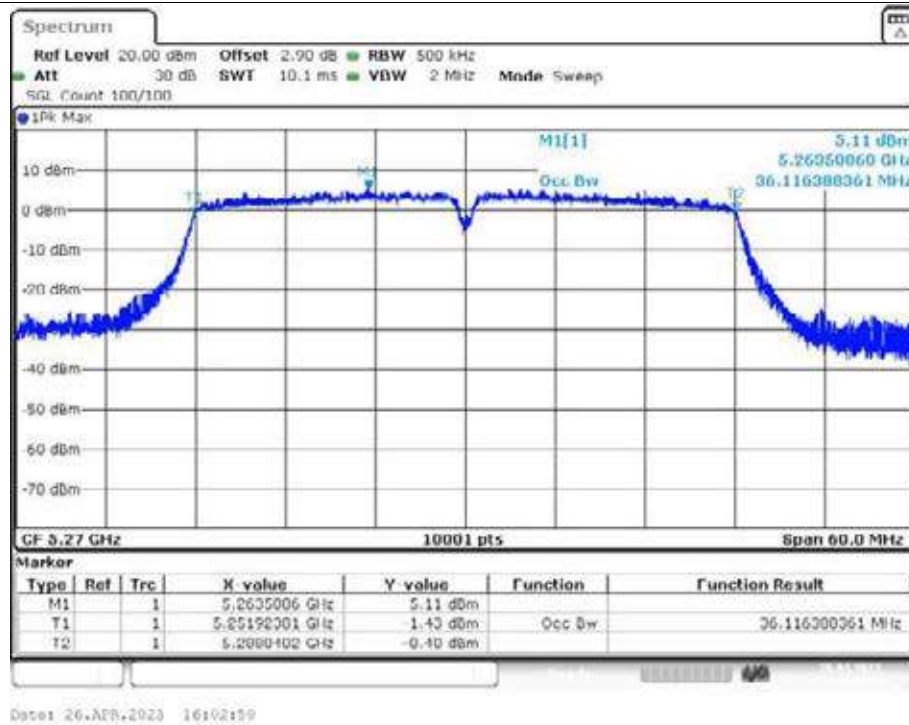
OBW NVNT ac40 5190MHz Ant2



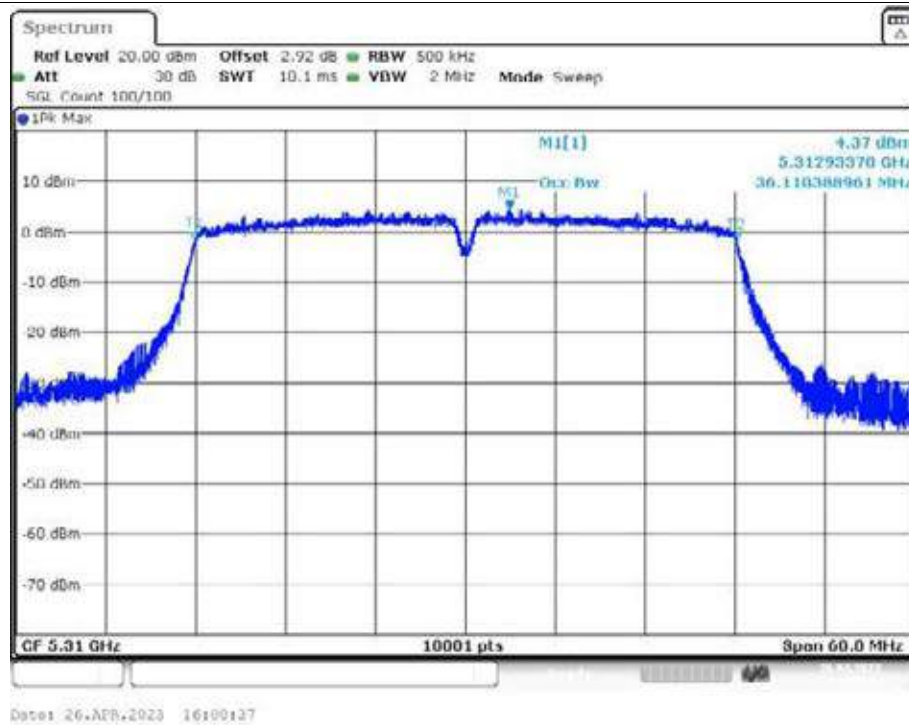
OBW NVNT ac40 5230MHz Ant2



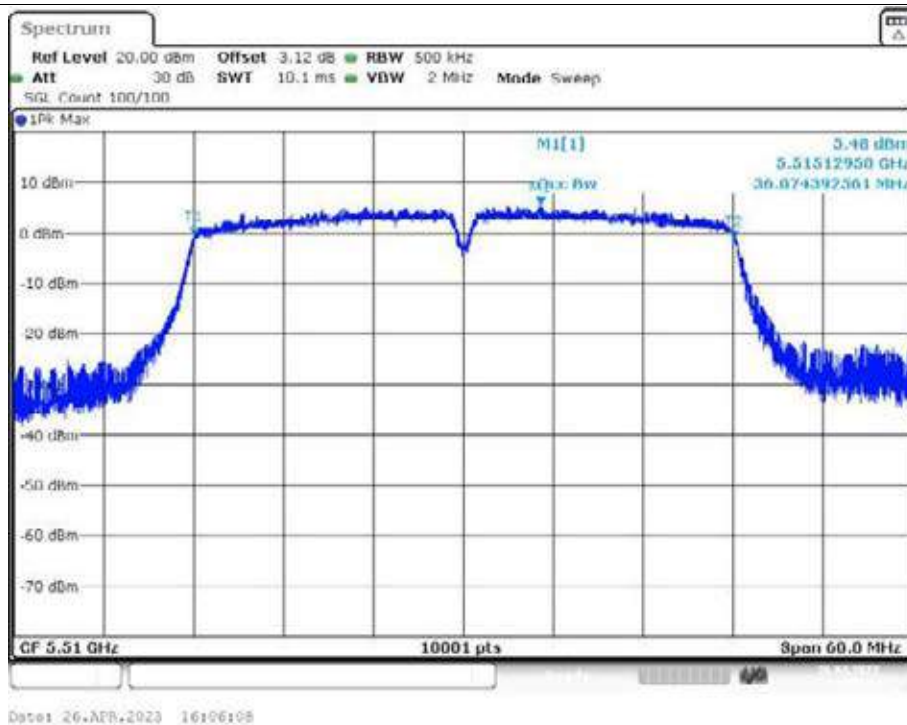
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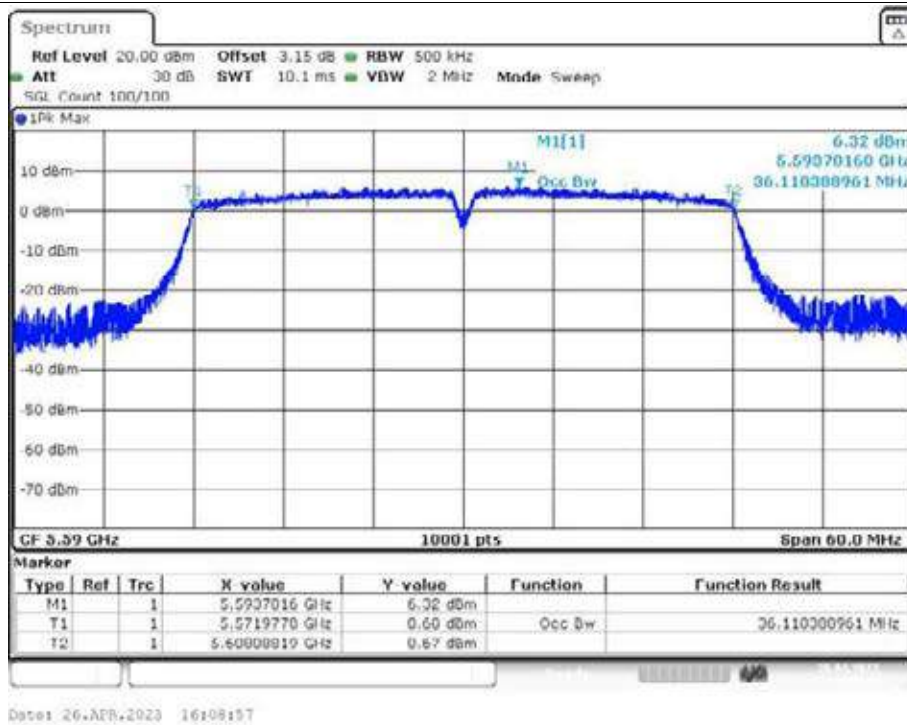
OBW NVNT ac40 5310MHz Ant2



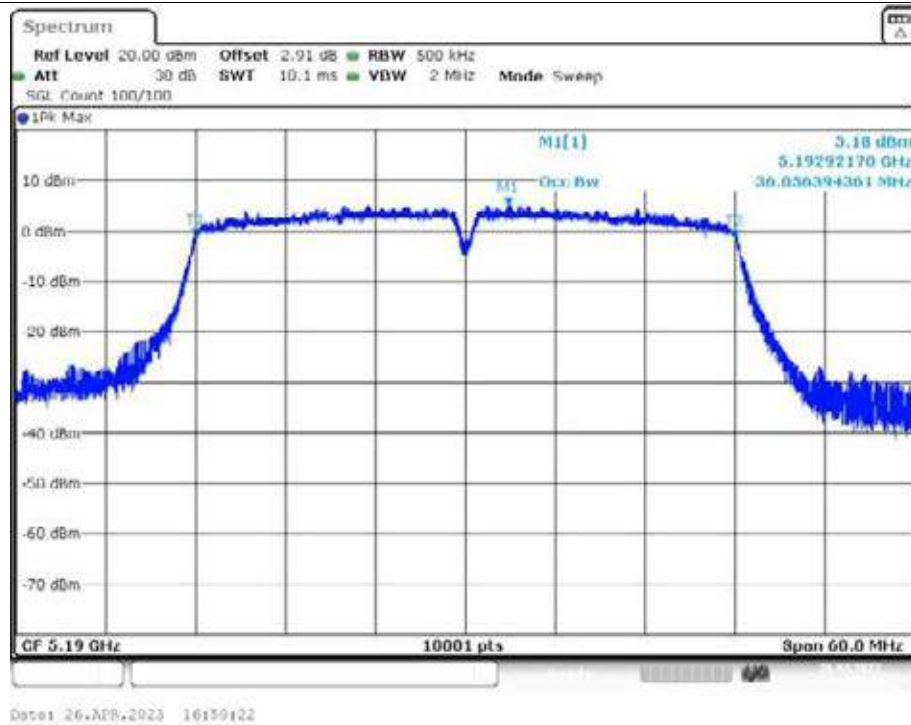
OBW NVNT ac40 5510MHz Ant2



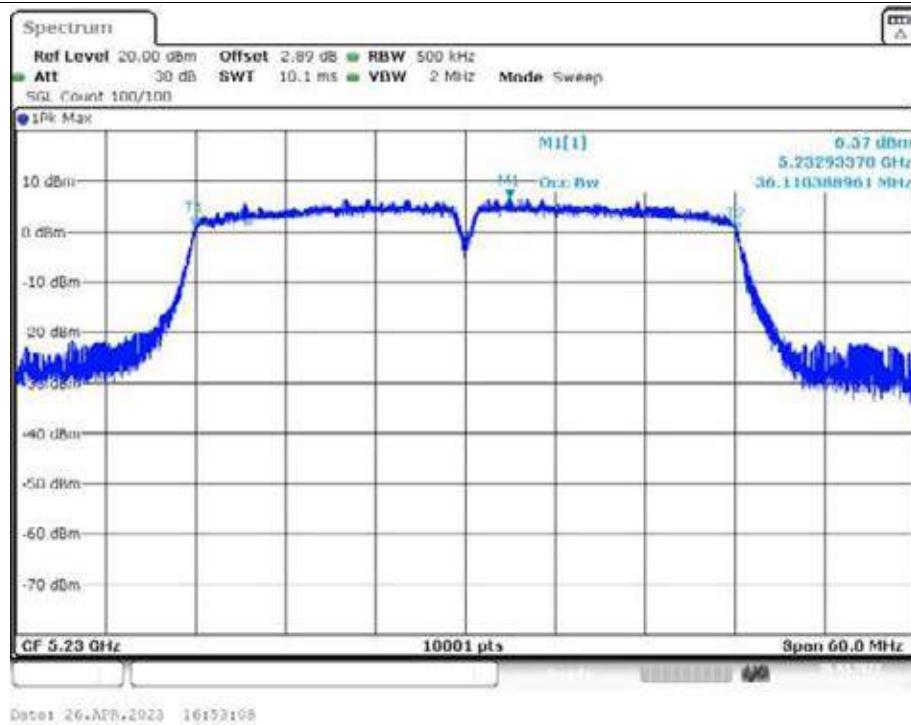
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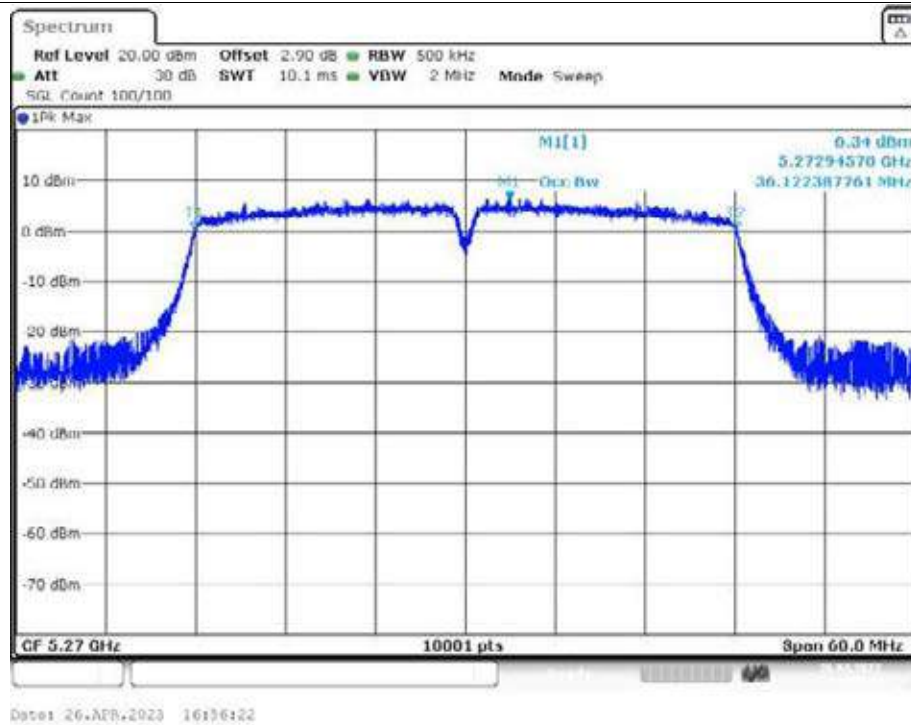
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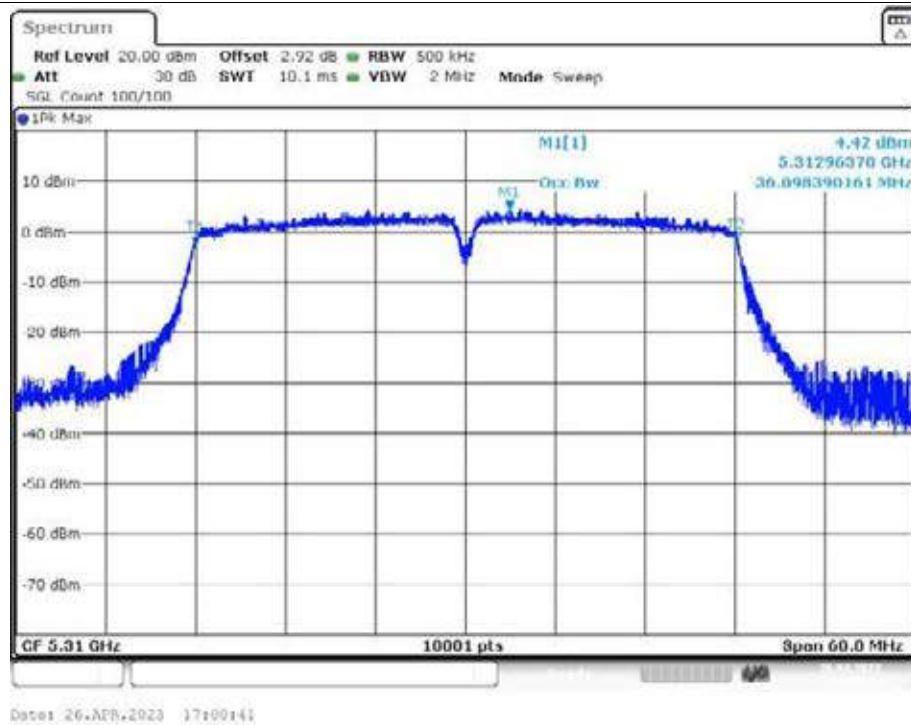
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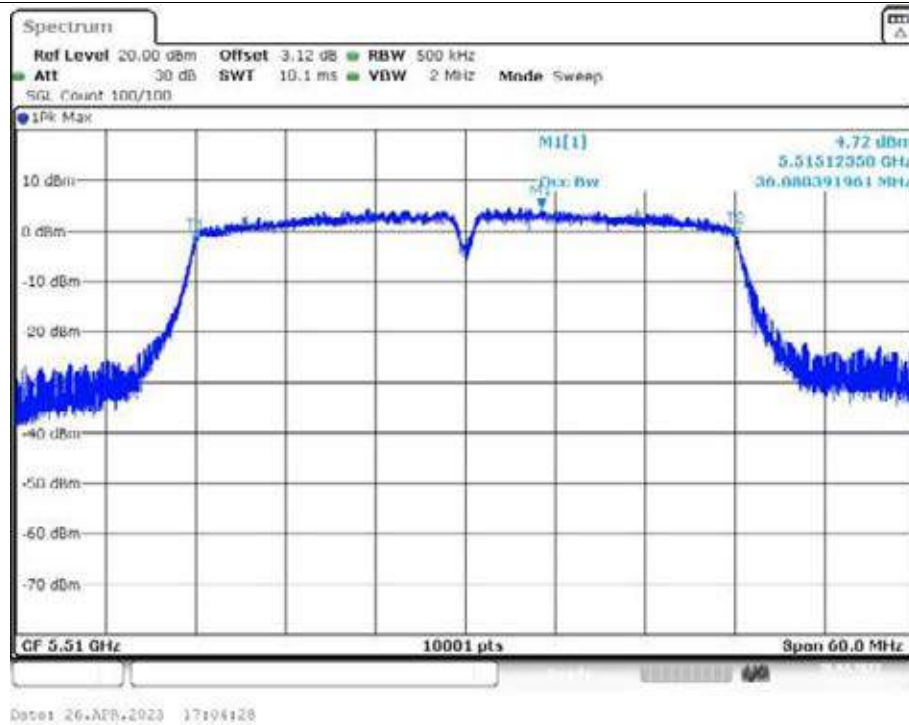
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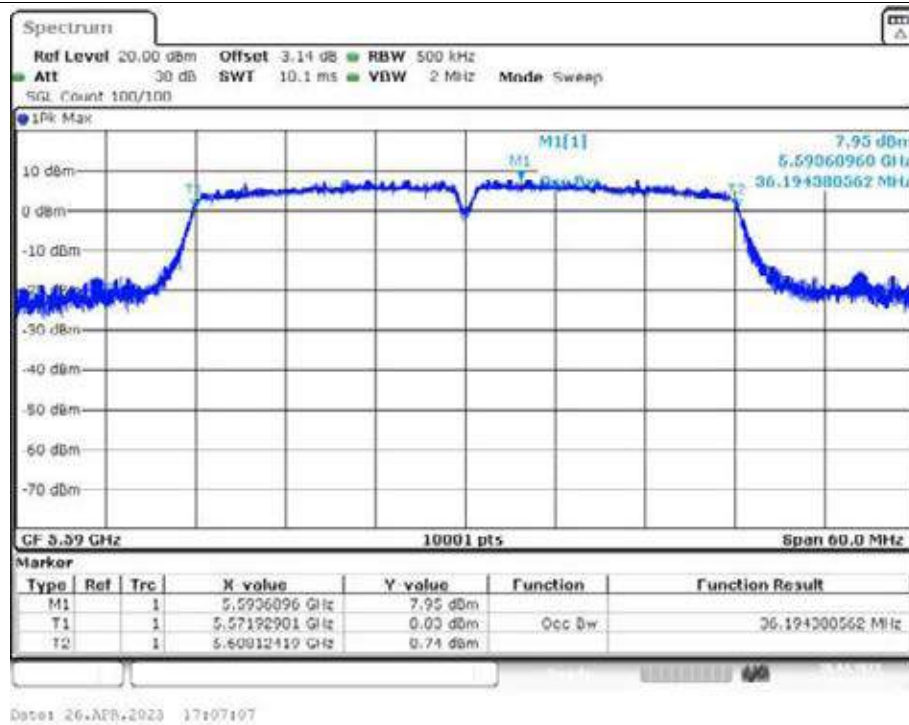
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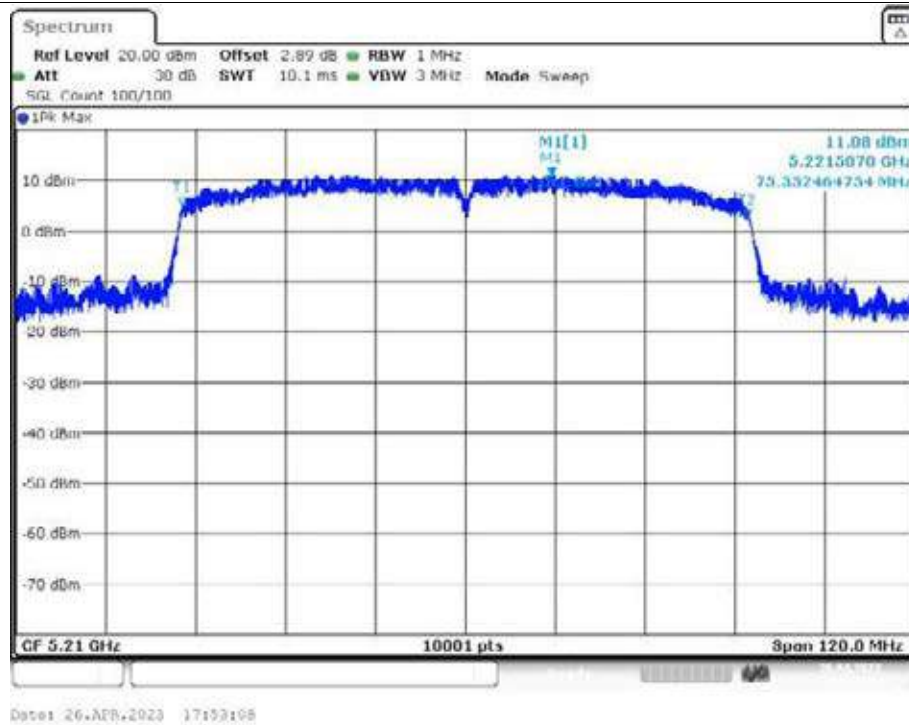
OBW NVLT ac40 5510MHz Ant1



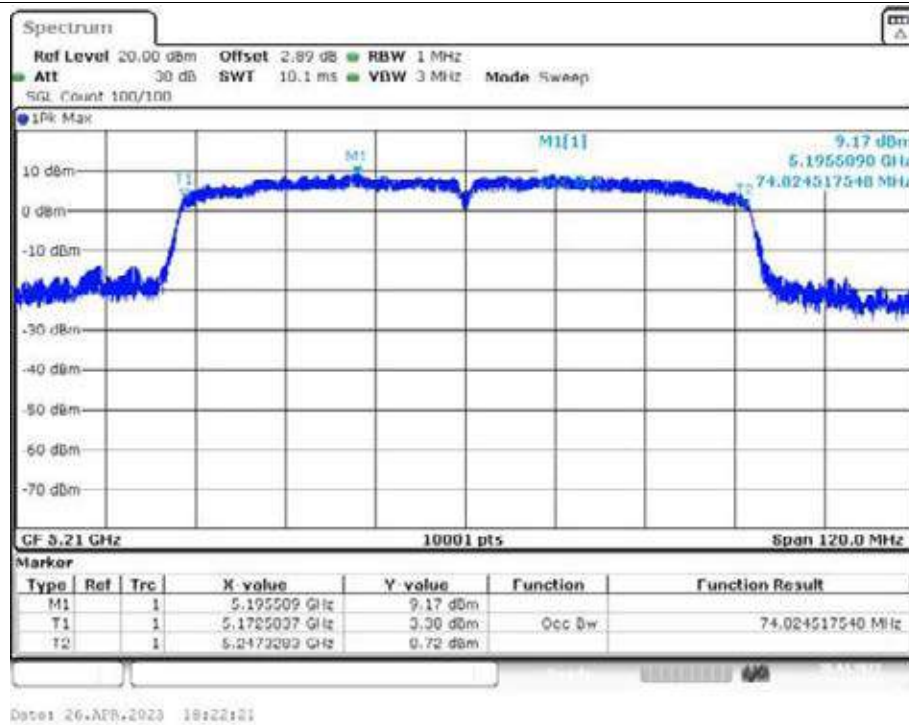
OBW NVLT ac40 5590MHz Ant1



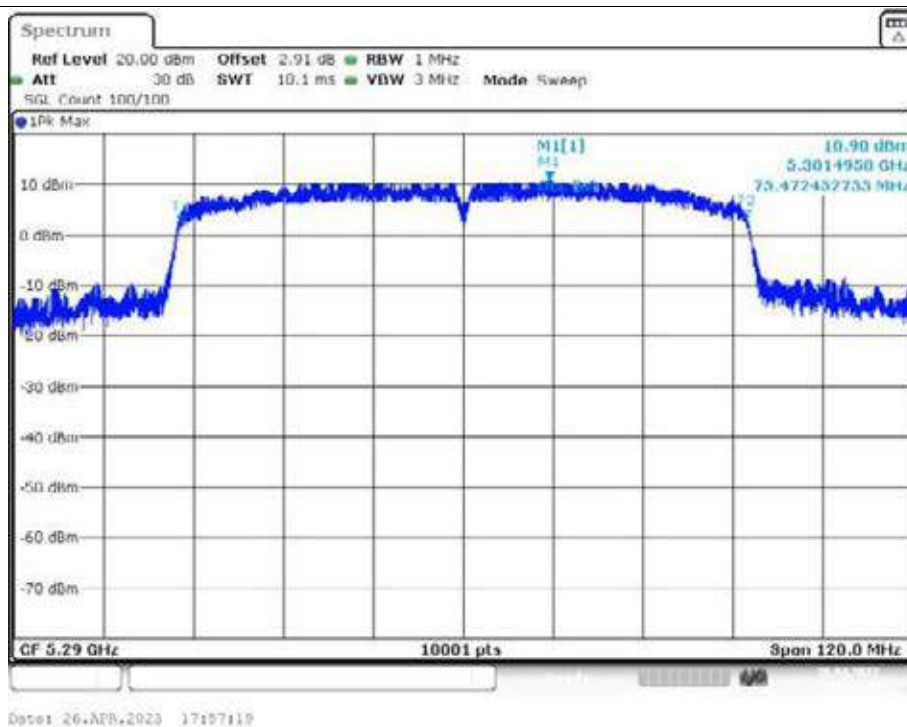
OBW NVNT ac80 5210MHz Ant1



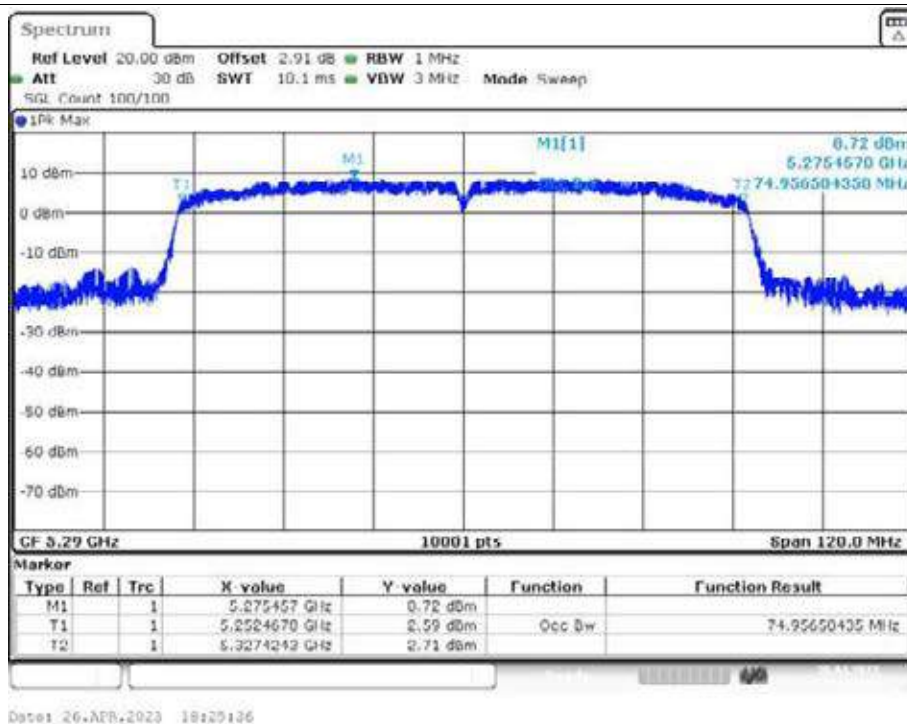
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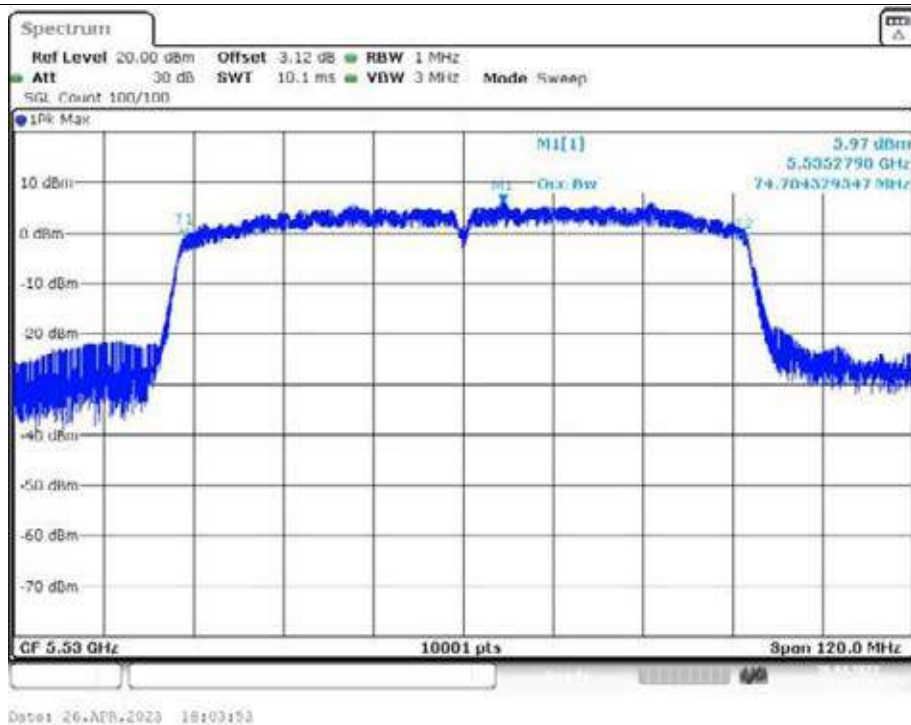
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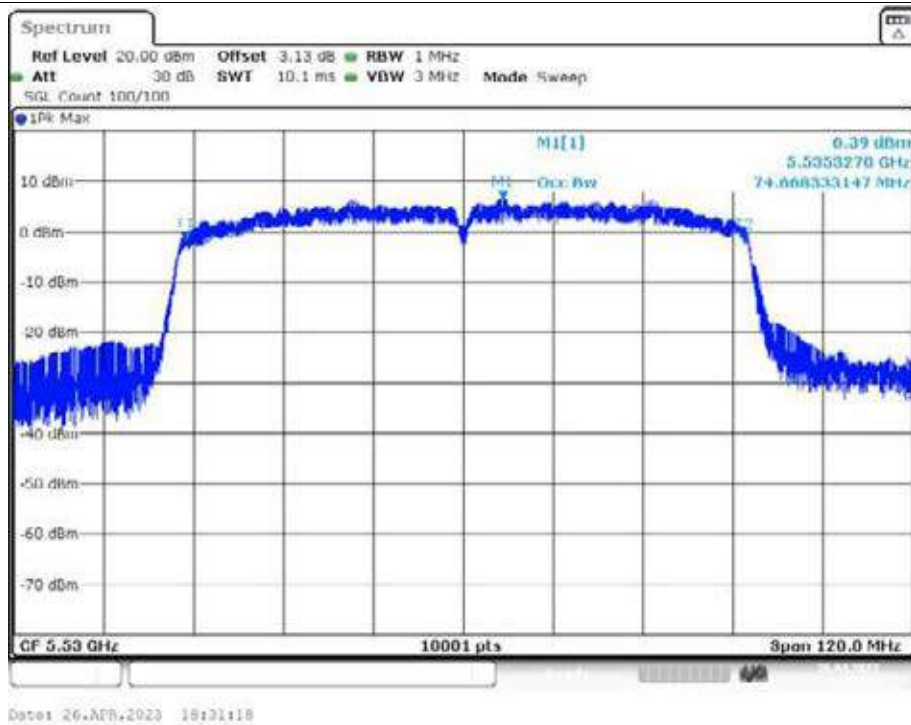
OBW NVNT ac80 5290MHz Ant2



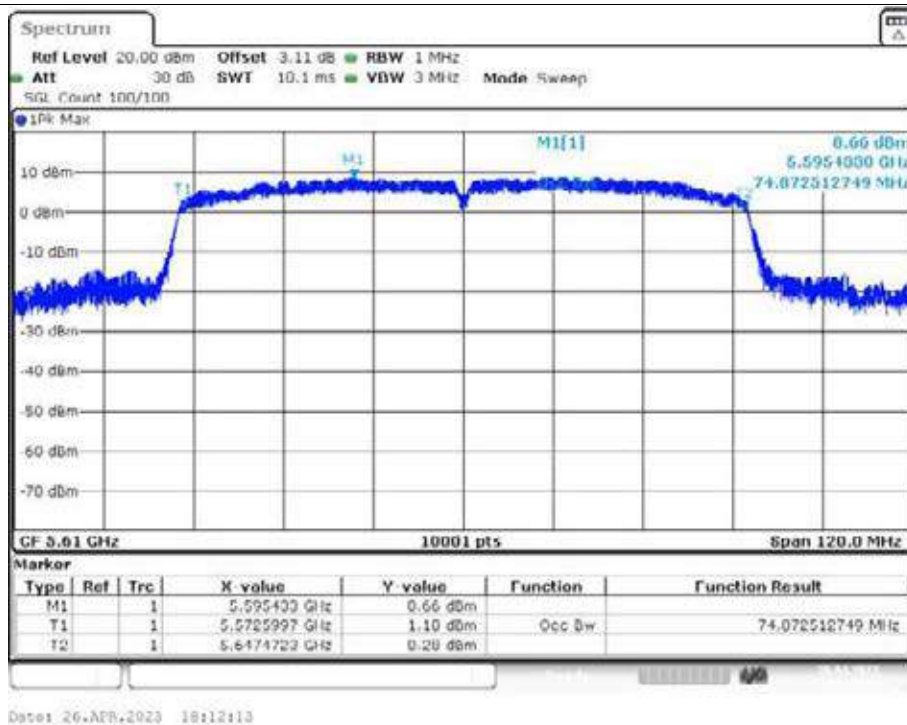
OBW NVNT ac80 5530MHz Ant1



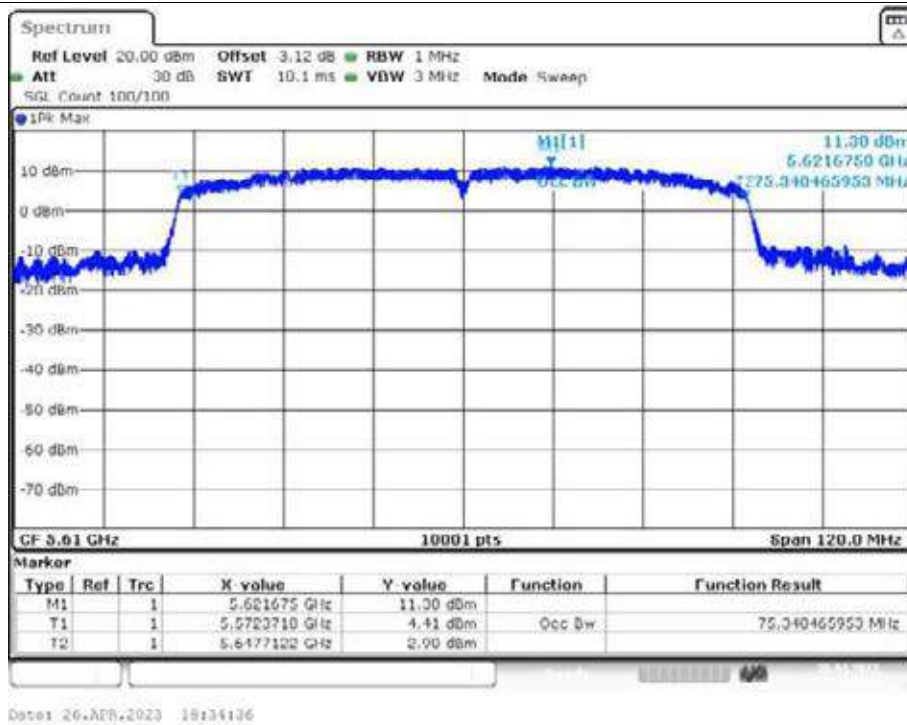
OBW NVNT ac80 5530MHz Ant2



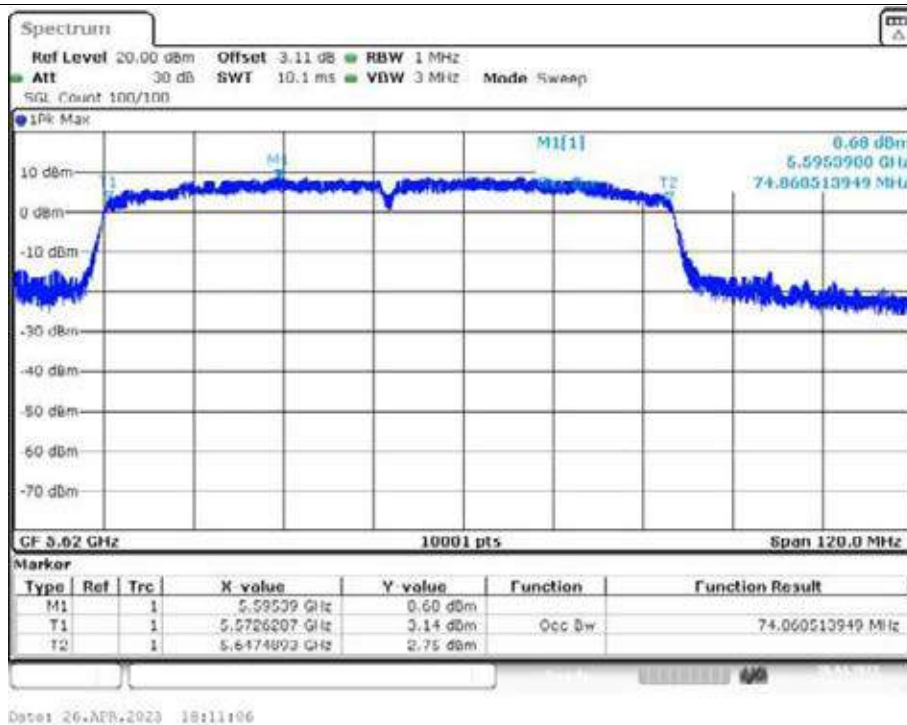
OBW NVNT ac80 5610MHz Ant1



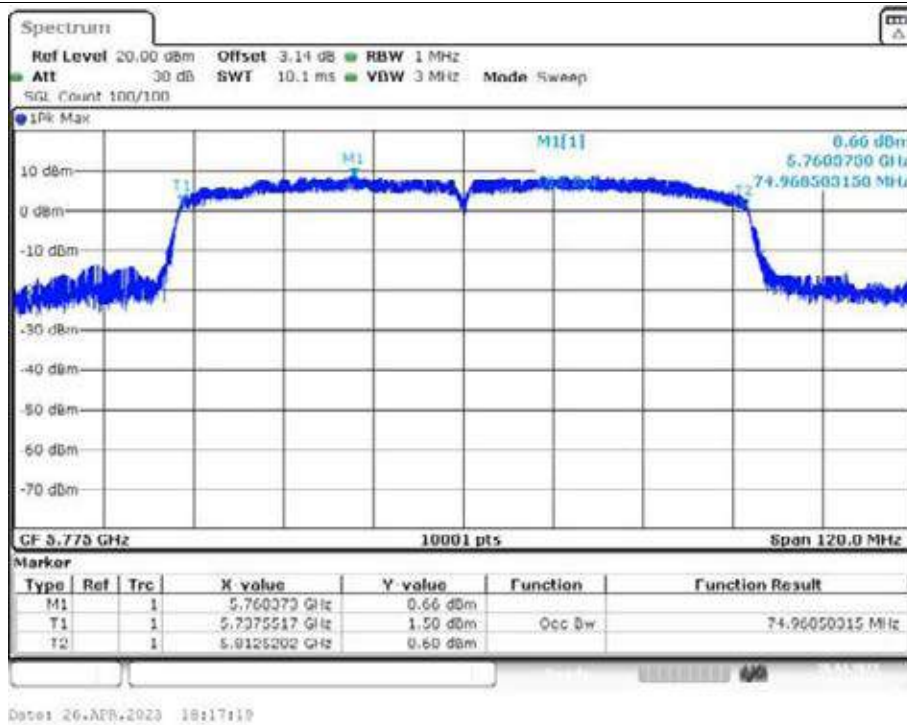
OBW NVNT ac80 5610MHz Ant2

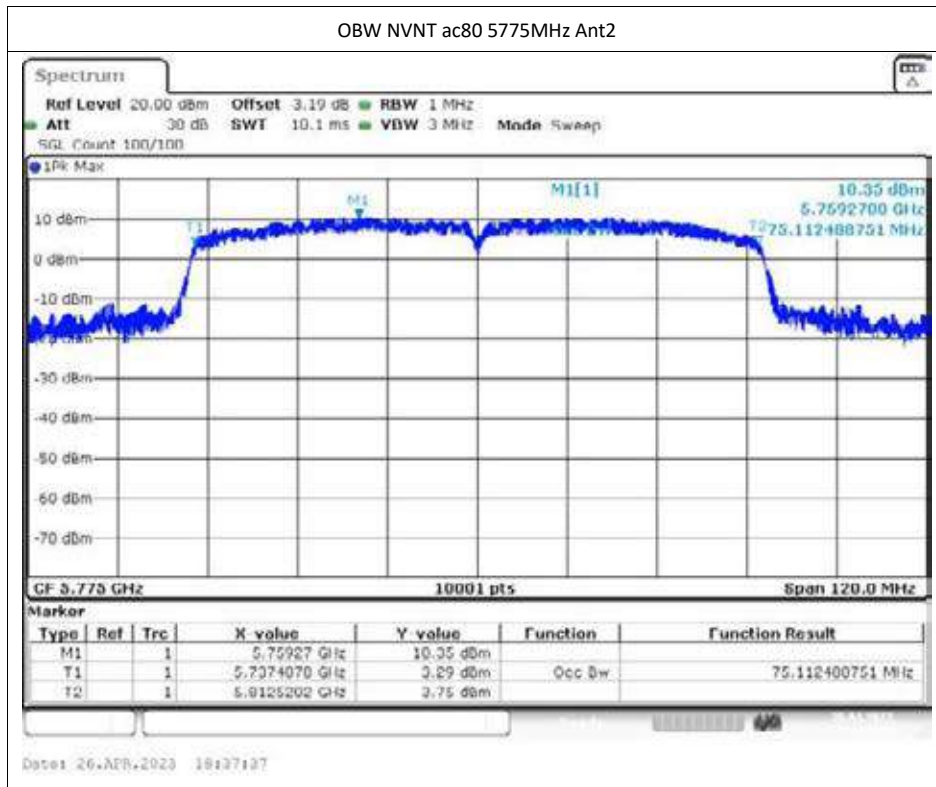


OBW NVNT ac80 5620MHz Ant1



OBW NVNT ac80 5775MHz Ant1





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	16.68	1.36	18.04	24	Pass
NVNT	a	5180	Ant2	15.98	1.36	17.34	24	Pass
NVNT	a	5200	Ant1	16.79	1.36	18.15	24	Pass
NVNT	a	5200	Ant2	15.52	1.36	16.88	24	Pass
NVNT	a	5240	Ant1	16.9	1.36	18.26	24	Pass
NVNT	a	5240	Ant2	15.12	1.36	16.48	24	Pass
NVNT	a	5260	Ant1	16.92	1.36	18.28	24	Pass
NVNT	a	5260	Ant2	15.25	1.36	16.61	24	Pass
NVNT	a	5300	Ant1	16.71	1.36	18.07	24	Pass
NVNT	a	5300	Ant2	15.16	1.36	16.52	24	Pass
NVNT	a	5320	Ant1	14.41	1.36	15.77	24	Pass
NVNT	a	5320	Ant2	14.33	1.36	15.69	24	Pass
NVNT	a	5500	Ant1	15.12	1.36	16.48	24	Pass
NVNT	a	5500	Ant2	15.65	1.35	17	24	Pass
NVNT	a	5600	Ant1	16.86	1.36	18.22	24	Pass
NVNT	a	5600	Ant2	17.13	1.36	18.49	24	Pass
NVNT	a	5700	Ant1	14.84	1.36	16.2	24	Pass
NVNT	a	5700	Ant2	14.86	1.36	16.22	24	Pass
NVNT	a	5745	Ant1	15.66	1.36	17.02	30	Pass
NVNT	a	5745	Ant2	16.08	1.36	17.44	30	Pass
NVNT	a	5785	Ant1	16.56	1.36	17.92	30	Pass
NVNT	a	5785	Ant2	15.97	1.36	17.33	30	Pass
NVNT	a	5825	Ant1	17.17	1.36	18.53	30	Pass
NVNT	a	5825	Ant2	16.31	1.36	17.67	30	Pass
NVNT	n20	5180	Ant1	16.5	1.44	17.94	24	Pass
NVNT	n20	5180	Ant2	16.39	1.44	17.83	24	Pass
NVNT	n20	5180	Sum	19.46	-	20.9	24	Pass
NVNT	n20	5200	Ant1	16.79	1.44	18.23	24	Pass
NVNT	n20	5200	Ant2	15.98	1.44	17.42	24	Pass
NVNT	n20	5200	Sum	19.41	-	20.85	24	Pass
NVNT	n20	5240	Ant1	16.81	1.44	18.25	24	Pass
NVNT	n20	5240	Ant2	15.66	1.44	17.1	24	Pass
NVNT	n20	5240	Sum	19.28	-	20.72	24	Pass
NVNT	n20	5260	Ant1	15.31	1.44	16.75	24	Pass
NVNT	n20	5260	Ant2	15.63	1.44	17.07	24	Pass
NVNT	n20	5260	Sum	18.48	-	19.92	24	Pass
NVNT	n20	5300	Ant1	16.25	1.44	17.69	24	Pass

NVNT	n20	5300	Ant2	15.68	1.44	17.12	24	Pass
NVNT	n20	5300	Sum	18.98	-	20.42	24	Pass
NVNT	n20	5320	Ant1	14.25	1.44	15.69	24	Pass
NVNT	n20	5320	Ant2	15.65	1.44	17.09	24	Pass
NVNT	n20	5320	Sum	18.02	-	19.46	24	Pass
NVNT	n20	5500	Ant1	14.39	1.44	15.83	24	Pass
NVNT	n20	5500	Ant2	14.17	1.44	15.61	24	Pass
NVNT	n20	5500	Sum	17.29	-	18.73	24	Pass
NVNT	n20	5600	Ant1	16.71	1.44	18.15	24	Pass
NVNT	n20	5600	Ant2	16.76	1.44	18.2	24	Pass
NVNT	n20	5600	Sum	19.75	-	21.19	24	Pass
NVNT	n20	5700	Ant1	14.51	1.44	15.95	24	Pass
NVNT	n20	5700	Ant2	16.65	1.44	18.09	24	Pass
NVNT	n20	5700	Sum	18.72	-	20.16	24	Pass
NVNT	n20	5745	Ant1	16.25	1.44	17.69	30	Pass
NVNT	n20	5745	Ant2	17.02	1.44	18.46	30	Pass
NVNT	n20	5745	Sum	19.66	-	21.1	30	Pass
NVNT	n20	5785	Ant1	16.53	1.44	17.97	30	Pass
NVNT	n20	5785	Ant2	16.92	1.44	18.36	30	Pass
NVNT	n20	5785	Sum	19.74	-	21.18	30	Pass
NVNT	n20	5825	Ant1	16.69	1.44	18.13	30	Pass
NVNT	n20	5825	Ant2	16.33	1.44	17.77	30	Pass
NVNT	n20	5825	Sum	19.52	-	20.96	30	Pass
NVNT	n40	5190	Ant1	10.53	2.53	13.06	24	Pass
NVNT	n40	5190	Ant2	11.62	2.52	14.14	24	Pass
NVNT	n40	5190	Sum	14.12	-	16.64	24	Pass
NVNT	n40	5230	Ant1	11.33	2.53	13.86	24	Pass
NVNT	n40	5230	Ant2	12.1	2.53	14.63	24	Pass
NVNT	n40	5230	Sum	14.74	-	17.27	24	Pass
NVNT	n40	5270	Ant1	14.71	2.53	17.24	24	Pass
NVNT	n40	5270	Ant2	12.74	2.53	15.27	24	Pass
NVNT	n40	5270	Sum	16.85	-	19.38	24	Pass
NVNT	n40	5310	Ant1	14.41	2.53	16.94	24	Pass
NVNT	n40	5310	Ant2	12.15	2.53	14.68	24	Pass
NVNT	n40	5310	Sum	16.44	-	18.97	24	Pass
NVNT	n40	5510	Ant1	14.17	2.53	16.7	24	Pass
NVNT	n40	5510	Ant2	12.06	2.53	14.59	24	Pass
NVNT	n40	5510	Sum	16.25	-	18.78	24	Pass
NVNT	n40	5590	Ant1	14.27	2.53	16.8	24	Pass
NVNT	n40	5590	Ant2	13.07	2.53	15.6	24	Pass
NVNT	n40	5590	Sum	16.72	-	19.25	24	Pass

NVNT	n40	5670	Ant1	13.68	2.53	16.21	24	Pass
NVNT	n40	5670	Ant2	14.68	2.52	17.2	24	Pass
NVNT	n40	5670	Sum	17.22	-	19.74	24	Pass
NVNT	n40	5755	Ant1	15.61	2.53	18.14	30	Pass
NVNT	n40	5755	Ant2	15.89	2.53	18.42	30	Pass
NVNT	n40	5755	Sum	18.76	-	21.29	30	Pass
NVNT	n40	5795	Ant1	15.41	2.53	17.94	30	Pass
NVNT	n40	5795	Ant2	15.7	2.53	18.23	30	Pass
NVNT	n40	5795	Sum	18.57	-	21.1	30	Pass
NVNT	ac20	5180	Ant1	16.19	1.43	17.62	24	Pass
NVNT	ac20	5180	Ant2	15.46	1.43	16.89	24	Pass
NVNT	ac20	5180	Sum	18.85	-	20.28	24	Pass
NVNT	ac20	5200	Ant1	15.58	1.43	17.01	24	Pass
NVNT	ac20	5200	Ant2	15.47	1.43	16.9	24	Pass
NVNT	ac20	5200	Sum	18.54	-	19.97	24	Pass
NVNT	ac20	5240	Ant1	17.01	1.43	18.44	24	Pass
NVNT	ac20	5240	Ant2	15.6	1.43	17.03	24	Pass
NVNT	ac20	5240	Sum	19.37	-	20.8	24	Pass
NVNT	ac20	5260	Ant1	16.77	1.43	18.2	24	Pass
NVNT	ac20	5260	Ant2	16.63	1.43	18.06	24	Pass
NVNT	ac20	5260	Sum	19.71	-	21.14	24	Pass
NVNT	ac20	5300	Ant1	16.65	1.44	18.09	24	Pass
NVNT	ac20	5300	Ant2	15.9	1.43	17.33	24	Pass
NVNT	ac20	5300	Sum	19.3	-	20.74	24	Pass
NVNT	ac20	5320	Ant1	14.39	1.43	15.82	24	Pass
NVNT	ac20	5320	Ant2	15.02	1.43	16.45	24	Pass
NVNT	ac20	5320	Sum	17.73	-	19.16	24	Pass
NVNT	ac20	5500	Ant1	14.99	1.43	16.42	24	Pass
NVNT	ac20	5500	Ant2	14.39	1.43	15.82	24	Pass
NVNT	ac20	5500	Sum	17.71	-	19.14	24	Pass
NVNT	ac20	5600	Ant1	16.06	1.43	17.49	24	Pass
NVNT	ac20	5600	Ant2	15	1.43	16.43	24	Pass
NVNT	ac20	5600	Sum	18.57	-	20	24	Pass
NVNT	ac20	5700	Ant1	14.38	1.43	15.81	24	Pass
NVNT	ac20	5700	Ant2	16.72	1.43	18.15	24	Pass
NVNT	ac20	5700	Sum	18.72	-	20.15	24	Pass
NVNT	ac20	5745	Ant1	16.22	1.44	17.66	30	Pass
NVNT	ac20	5745	Ant2	16.77	1.44	18.21	30	Pass
NVNT	ac20	5745	Sum	19.51	-	20.95	30	Pass
NVNT	ac20	5785	Ant1	16.46	1.43	17.89	30	Pass
NVNT	ac20	5785	Ant2	16.7	1.44	18.14	30	Pass

NVNT	ac20	5785	Sum	19.59	-	21.03	30	Pass
NVNT	ac20	5825	Ant1	16.26	1.43	17.69	30	Pass
NVNT	ac20	5825	Ant2	16.54	1.43	17.97	30	Pass
NVNT	ac20	5825	Sum	19.41	-	20.84	30	Pass
NVNT	ac40	5755	Ant1	15.73	2.52	18.25	30	Pass
NVNT	ac40	5755	Ant2	15.91	2.52	18.43	30	Pass
NVNT	ac40	5755	Sum	18.83	-	21.35	30	Pass
NVNT	ac40	5795	Ant1	15.48	2.51	17.99	30	Pass
NVNT	ac40	5795	Ant2	15.75	2.51	18.26	30	Pass
NVNT	ac40	5795	Sum	18.63	-	21.14	30	Pass
NVNT	ac40	5190	Ant2	11.9	2.51	14.41	24	Pass
NVNT	ac40	5230	Ant2	12.8	2.51	15.31	24	Pass
NVNT	ac40	5270	Ant2	11.81	2.51	14.32	24	Pass
NVNT	ac40	5310	Ant2	11.2	2.51	13.71	24	Pass
NVNT	ac40	5510	Ant2	11.42	2.51	13.93	24	Pass
NVNT	ac40	5590	Ant2	12.59	2.51	15.1	24	Pass
NVNT	ac40	5670	Ant2	14.2	2.51	16.71	24	Pass
NVLT	ac40	5190	Ant1	12.6	2.51	15.11	24	Pass
NVLT	ac40	5230	Ant1	12.92	2.52	15.44	24	Pass
NVLT	ac40	5270	Ant1	13.02	2.51	15.53	24	Pass
NVLT	ac40	5310	Ant1	11.15	2.52	13.67	24	Pass
NVLT	ac40	5510	Ant1	10.83	2.51	13.34	24	Pass
NVLT	ac40	5590	Ant1	13.75	2.51	16.26	24	Pass
NVLT	ac40	5670	Ant1	13.55	2.51	16.06	24	Pass
NVNT	ac80	5210	Ant1	14.74	4.1	18.84	24	Pass
NVNT	ac80	5210	Ant2	13.15	4.1	17.25	24	Pass
NVNT	ac80	5210	Sum	17.03	-	21.13	24	Pass
NVNT	ac80	5290	Ant1	14.37	4.11	18.48	24	Pass
NVNT	ac80	5290	Ant2	12.95	4.1	17.05	24	Pass
NVNT	ac80	5290	Sum	16.73	-	20.83	24	Pass
NVNT	ac80	5530	Ant1	9.37	4.1	13.47	24	Pass
NVNT	ac80	5530	Ant2	10	4.1	14.1	24	Pass
NVNT	ac80	5530	Sum	12.71	-	16.81	24	Pass
NVNT	ac80	5610	Ant1	14.51	4.1	18.61	24	Pass
NVNT	ac80	5610	Ant2	14.78	4.1	18.88	24	Pass
NVNT	ac80	5610	Sum	17.66	-	21.76	24	Pass
NVNT	ac80	5775	Ant1	12.72	4.1	16.82	30	Pass
NVNT	ac80	5775	Ant2	14.27	4.1	18.37	30	Pass
NVNT	ac80	5775	Sum	16.57	-	20.67	30	Pass

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	-3.93	1.36	-2.57	11	Pass
NVNT	a	5180	Ant2	-5.82	1.36	-4.46	11	Pass
NVNT	a	5200	Ant1	-3.88	1.36	-2.52	11	Pass
NVNT	a	5200	Ant2	-5.32	1.36	-3.96	11	Pass
NVNT	a	5240	Ant1	-5.33	1.36	-3.97	11	Pass
NVNT	a	5240	Ant2	-4.95	1.36	-3.59	11	Pass
NVNT	a	5260	Ant1	-4.77	1.36	-3.41	11	Pass
NVNT	a	5260	Ant2	-6.07	1.36	-4.71	11	Pass
NVNT	a	5300	Ant1	-6.63	1.36	-5.27	11	Pass
NVNT	a	5300	Ant2	-5.69	1.36	-4.33	11	Pass
NVNT	a	5320	Ant1	-4.07	1.36	-2.71	11	Pass
NVNT	a	5320	Ant2	-7.34	1.36	-5.98	11	Pass
NVNT	a	5500	Ant1	-3.82	1.36	-2.46	11	Pass
NVNT	a	5500	Ant2	-6.98	1.35	-5.63	11	Pass
NVNT	a	5600	Ant1	-5.17	1.36	-3.81	11	Pass
NVNT	a	5600	Ant2	-4.26	1.36	-2.9	11	Pass
NVNT	a	5700	Ant1	-5.15	1.36	-3.79	11	Pass
NVNT	a	5700	Ant2	-5.95	1.36	-4.59	11	Pass
NVNT	a	5745	Ant1	-10.35	1.36	-8.99	30	Pass
NVNT	a	5745	Ant2	-7.97	1.36	-6.61	30	Pass
NVNT	a	5785	Ant1	-7.82	1.36	-6.46	30	Pass
NVNT	a	5785	Ant2	-8.69	1.36	-7.33	30	Pass
NVNT	a	5825	Ant1	-8.07	1.36	-6.71	30	Pass
NVNT	a	5825	Ant2	-8.39	1.36	-7.03	30	Pass
NVNT	n20	5180	Ant1	-5.42	1.44	-3.98	11	Pass
NVNT	n20	5180	Ant2	-6.29	1.44	-4.85	11	Pass
NVNT	n20	5180	Sum	-2.82	-	-1.38	11	Pass
NVNT	n20	5200	Ant1	-6.23	1.44	-4.79	11	Pass
NVNT	n20	5200	Ant2	-5.93	1.44	-4.49	11	Pass
NVNT	n20	5200	Sum	-3.07	-	-1.63	11	Pass
NVNT	n20	5240	Ant1	-6.28	1.44	-4.84	11	Pass
NVNT	n20	5240	Ant2	-6.94	1.44	-5.5	11	Pass
NVNT	n20	5240	Sum	-3.59	-	-2.15	11	Pass
NVNT	n20	5260	Ant1	-6.92	1.44	-5.48	11	Pass
NVNT	n20	5260	Ant2	-5.41	1.44	-3.97	11	Pass
NVNT	n20	5260	Sum	-3.09	-	-1.65	11	Pass
NVNT	n20	5300	Ant1	-8.34	1.44	-6.9	11	Pass

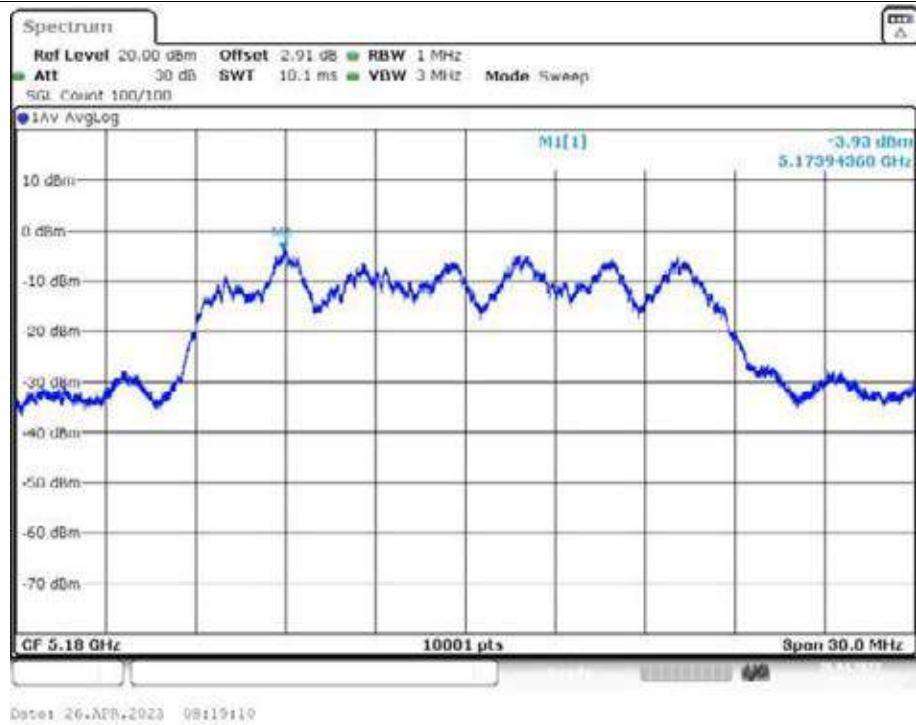
NVNT	n20	5300	Ant2	-6.31	1.44	-4.87	11	Pass
NVNT	n20	5300	Sum	-4.2	-	-2.76	11	Pass
NVNT	n20	5320	Ant1	-9.95	1.44	-8.51	11	Pass
NVNT	n20	5320	Ant2	-7.56	1.44	-6.12	11	Pass
NVNT	n20	5320	Sum	-5.58	-	-4.14	11	Pass
NVNT	n20	5500	Ant1	-5.61	1.44	-4.17	11	Pass
NVNT	n20	5500	Ant2	-9.79	1.44	-8.35	11	Pass
NVNT	n20	5500	Sum	-4.21	-	-2.77	11	Pass
NVNT	n20	5600	Ant1	-5.51	1.44	-4.07	11	Pass
NVNT	n20	5600	Ant2	-7.93	1.44	-6.49	11	Pass
NVNT	n20	5600	Sum	-3.54	-	-2.1	11	Pass
NVNT	n20	5700	Ant1	-6.8	1.44	-5.36	11	Pass
NVNT	n20	5700	Ant2	-0.03	1.44	1.41	11	Pass
NVNT	n20	5700	Sum	0.8	-	2.24	11	Pass
NVNT	n20	5745	Ant1	-8.99	1.44	-7.55	30	Pass
NVNT	n20	5745	Ant2	-9.72	1.44	-8.28	30	Pass
NVNT	n20	5745	Sum	-6.33	-	-4.89	30	Pass
NVNT	n20	5785	Ant1	-6.66	1.44	-5.22	30	Pass
NVNT	n20	5785	Ant2	-10.36	1.44	-8.92	30	Pass
NVNT	n20	5785	Sum	-5.12	-	-3.68	30	Pass
NVNT	n20	5825	Ant1	-8.65	1.44	-7.21	30	Pass
NVNT	n20	5825	Ant2	-7.23	1.44	-5.79	30	Pass
NVNT	n20	5825	Sum	-4.87	-	-3.43	30	Pass
NVNT	n40	5190	Ant1	-18.39	2.53	-15.86	11	Pass
NVNT	n40	5190	Ant2	-18.34	2.52	-15.82	11	Pass
NVNT	n40	5190	Sum	-15.35	-	-12.83	11	Pass
NVNT	n40	5230	Ant1	-18.54	2.53	-16.01	11	Pass
NVNT	n40	5230	Ant2	-18.26	2.53	-15.73	11	Pass
NVNT	n40	5230	Sum	-15.39	-	-12.86	11	Pass
NVNT	n40	5270	Ant1	-17.5	2.53	-14.97	11	Pass
NVNT	n40	5270	Ant2	-19.4	2.53	-16.87	11	Pass
NVNT	n40	5270	Sum	-15.34	-	-12.81	11	Pass
NVNT	n40	5310	Ant1	-21.2	2.53	-18.67	11	Pass
NVNT	n40	5310	Ant2	-20.84	2.53	-18.31	11	Pass
NVNT	n40	5310	Sum	-18.01	-	-15.48	11	Pass
NVNT	n40	5510	Ant1	-19.5	2.53	-16.97	11	Pass
NVNT	n40	5510	Ant2	-16.8	2.53	-14.27	11	Pass
NVNT	n40	5510	Sum	-14.93	-	-12.4	11	Pass
NVNT	n40	5590	Ant1	-16.11	2.53	-13.58	11	Pass
NVNT	n40	5590	Ant2	-19.84	2.53	-17.31	11	Pass
NVNT	n40	5590	Sum	-14.58	-	-12.05	11	Pass

NVNT	n40	5670	Ant1	-17.22	2.53	-14.69	11	Pass
NVNT	n40	5670	Ant2	-15.21	2.52	-12.69	11	Pass
NVNT	n40	5670	Sum	-13.09	-	-10.57	11	Pass
NVNT	n40	5755	Ant1	-18.05	2.53	-15.52	30	Pass
NVNT	n40	5755	Ant2	-16.67	2.53	-14.14	30	Pass
NVNT	n40	5755	Sum	-14.3	-	-11.77	30	Pass
NVNT	n40	5795	Ant1	-20.86	2.53	-18.33	30	Pass
NVNT	n40	5795	Ant2	-20.97	2.53	-18.44	30	Pass
NVNT	n40	5795	Sum	-17.9	-	-15.37	30	Pass
NVNT	ac20	5180	Ant1	-7.12	1.43	-5.69	11	Pass
NVNT	ac20	5180	Ant2	-4.87	1.43	-3.44	11	Pass
NVNT	ac20	5180	Sum	-2.84	-	-1.41	11	Pass
NVNT	ac20	5200	Ant1	-6.74	1.43	-5.31	11	Pass
NVNT	ac20	5200	Ant2	-8.52	1.43	-7.09	11	Pass
NVNT	ac20	5200	Sum	-4.53	-	-3.1	11	Pass
NVNT	ac20	5240	Ant1	-4.91	1.43	-3.48	11	Pass
NVNT	ac20	5240	Ant2	-6.7	1.43	-5.27	11	Pass
NVNT	ac20	5240	Sum	-2.7	-	-1.27	11	Pass
NVNT	ac20	5260	Ant1	-5.35	1.43	-3.92	11	Pass
NVNT	ac20	5260	Ant2	-7.9	1.43	-6.47	11	Pass
NVNT	ac20	5260	Sum	-3.43	-	-2	11	Pass
NVNT	ac20	5300	Ant1	-5.83	1.44	-4.39	11	Pass
NVNT	ac20	5300	Ant2	-7.43	1.43	-6	11	Pass
NVNT	ac20	5300	Sum	-3.55	-	-2.11	11	Pass
NVNT	ac20	5320	Ant1	-8.88	1.43	-7.45	11	Pass
NVNT	ac20	5320	Ant2	-8.92	1.43	-7.49	11	Pass
NVNT	ac20	5320	Sum	-5.89	-	-4.46	11	Pass
NVNT	ac20	5500	Ant1	-7.06	1.43	-5.63	11	Pass
NVNT	ac20	5500	Ant2	-8.86	1.43	-7.43	11	Pass
NVNT	ac20	5500	Sum	-4.86	-	-3.43	11	Pass
NVNT	ac20	5600	Ant1	-7.08	1.43	-5.65	11	Pass
NVNT	ac20	5600	Ant2	-6.91	1.43	-5.48	11	Pass
NVNT	ac20	5600	Sum	-3.98	-	-2.55	11	Pass
NVNT	ac20	5700	Ant1	-6.73	1.43	-5.3	11	Pass
NVNT	ac20	5700	Ant2	-6.72	1.43	-5.29	11	Pass
NVNT	ac20	5700	Sum	-3.71	-	-2.28	11	Pass
NVNT	ac20	5745	Ant1	-7.42	1.44	-5.98	30	Pass
NVNT	ac20	5745	Ant2	-7.91	1.44	-6.47	30	Pass
NVNT	ac20	5745	Sum	-4.65	-	-3.21	30	Pass
NVNT	ac20	5785	Ant1	-8.82	1.43	-7.39	30	Pass
NVNT	ac20	5785	Ant2	-7.8	1.44	-6.36	30	Pass

NVNT	ac20	5785	Sum	-5.27	-	-3.83	30	Pass
NVNT	ac20	5825	Ant1	-5.66	1.43	-4.23	30	Pass
NVNT	ac20	5825	Ant2	-5.65	1.43	-4.22	30	Pass
NVNT	ac20	5825	Sum	-2.64	-	-1.21	30	Pass
NVNT	ac40	5670	Ant1	-14.81	2.51	-12.3	11	Pass
NVNT	ac40	5670	Ant2	-15.03	2.51	-12.52	11	Pass
NVNT	ac40	5670	Sum	-11.91	-	-9.4	11	Pass
NVNT	ac40	5755	Ant1	-20.27	2.52	-17.75	30	Pass
NVNT	ac40	5755	Ant2	-18.73	2.52	-16.21	30	Pass
NVNT	ac40	5755	Sum	-16.42	-	-13.9	30	Pass
NVNT	ac40	5795	Ant1	-20.4	2.51	-17.89	30	Pass
NVNT	ac40	5795	Ant2	-20.18	2.51	-17.67	30	Pass
NVNT	ac40	5795	Sum	-17.28	-	-14.77	30	Pass
NVNT	ac40	5190	Ant2	-19.79	2.51	-17.28	11	Pass
NVNT	ac40	5230	Ant2	-18.13	2.51	-15.62	11	Pass
NVNT	ac40	5270	Ant2	-19.23	2.51	-16.72	11	Pass
NVNT	ac40	5310	Ant2	-19.85	2.51	-17.34	11	Pass
NVNT	ac40	5510	Ant2	-20.29	2.51	-17.78	11	Pass
NVNT	ac40	5590	Ant2	-19.26	2.51	-16.75	11	Pass
NVLT	ac40	5190	Ant1	-18.87	2.51	-16.36	11	Pass
NVLT	ac40	5230	Ant1	-16.28	2.52	-13.76	11	Pass
NVLT	ac40	5270	Ant1	-20.08	2.51	-17.57	11	Pass
NVLT	ac40	5310	Ant1	-21.5	2.52	-18.98	11	Pass
NVLT	ac40	5510	Ant1	-20.04	2.51	-17.53	11	Pass
NVLT	ac40	5590	Ant1	-18.55	2.51	-16.04	11	Pass
NVNT	ac80	5210	Ant1	-28.03	4.1	-23.93	11	Pass
NVNT	ac80	5210	Ant2	-25.29	4.1	-21.19	11	Pass
NVNT	ac80	5210	Sum	-23.44	-	-19.34	11	Pass
NVNT	ac80	5290	Ant1	-25.35	4.11	-21.24	11	Pass
NVNT	ac80	5290	Ant2	-25.75	4.1	-21.65	11	Pass
NVNT	ac80	5290	Sum	-22.54	-	-18.43	11	Pass
NVNT	ac80	5530	Ant1	-31.65	4.1	-27.55	11	Pass
NVNT	ac80	5530	Ant2	-29.3	4.1	-25.2	11	Pass
NVNT	ac80	5530	Sum	-27.31	-	-23.21	11	Pass
NVNT	ac80	5610	Ant1	-29.65	4.1	-25.55	11	Pass
NVNT	ac80	5610	Ant2	-29.46	4.1	-25.36	11	Pass
NVNT	ac80	5610	Sum	-26.54	-	-22.44	11	Pass
NVNT	ac80	5775	Ant1	-31.59	4.1	-27.49	30	Pass
NVNT	ac80	5775	Ant2	-28.57	4.1	-24.47	30	Pass
NVNT	ac80	5775	Sum	-26.81	-	-22.71	30	Pass

Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5180MHz Ant2



PSD NVNT a 5200MHz Ant1



PSD NVNT a 5200MHz Ant2



PSD NVNT a 5240MHz Ant1



PSD NVNT a 5240MHz Ant2



PSD NVNT a 5260MHz Ant1



PSD NVNT a 5260MHz Ant2



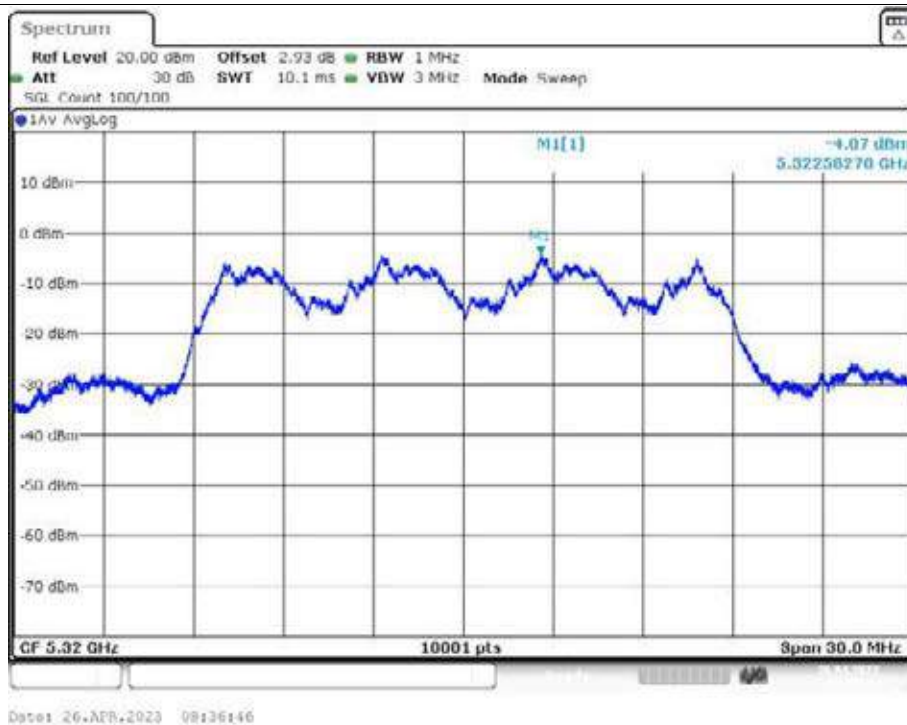
PSD NVNT a 5300MHz Ant1



PSD NVNT a 5300MHz Ant2



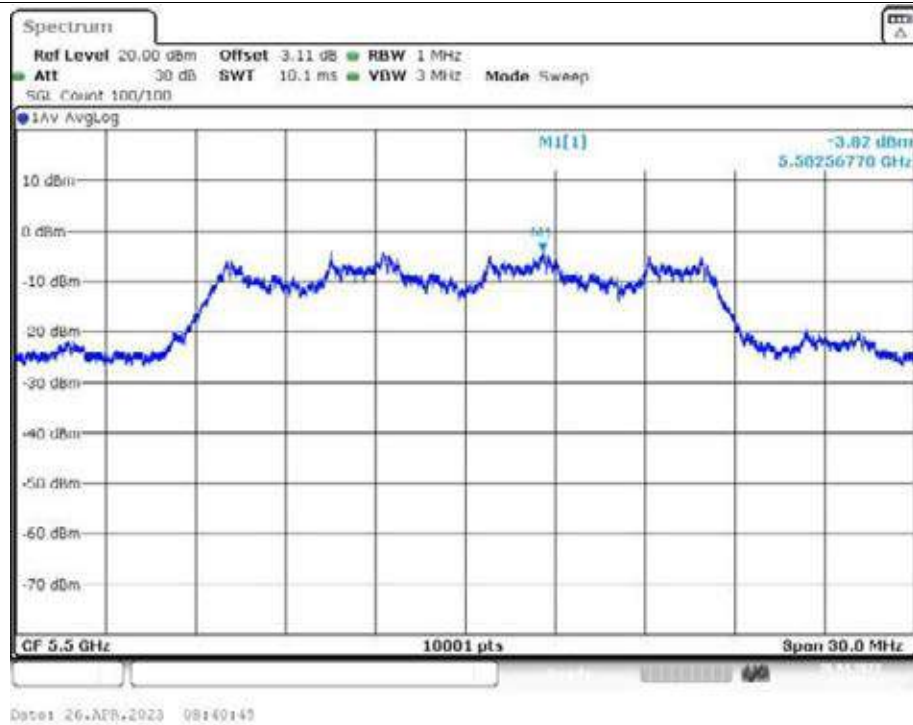
PSD NVNT a 5320MHz Ant1



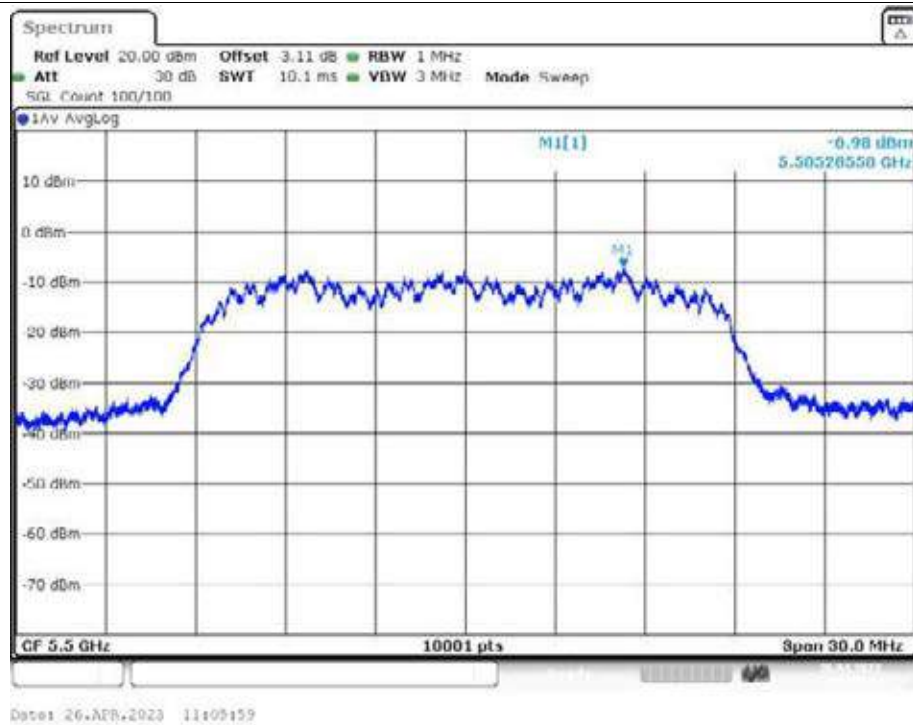
PSD NVNT a 5320MHz Ant2



PSD NVNT a 5500MHz Ant1



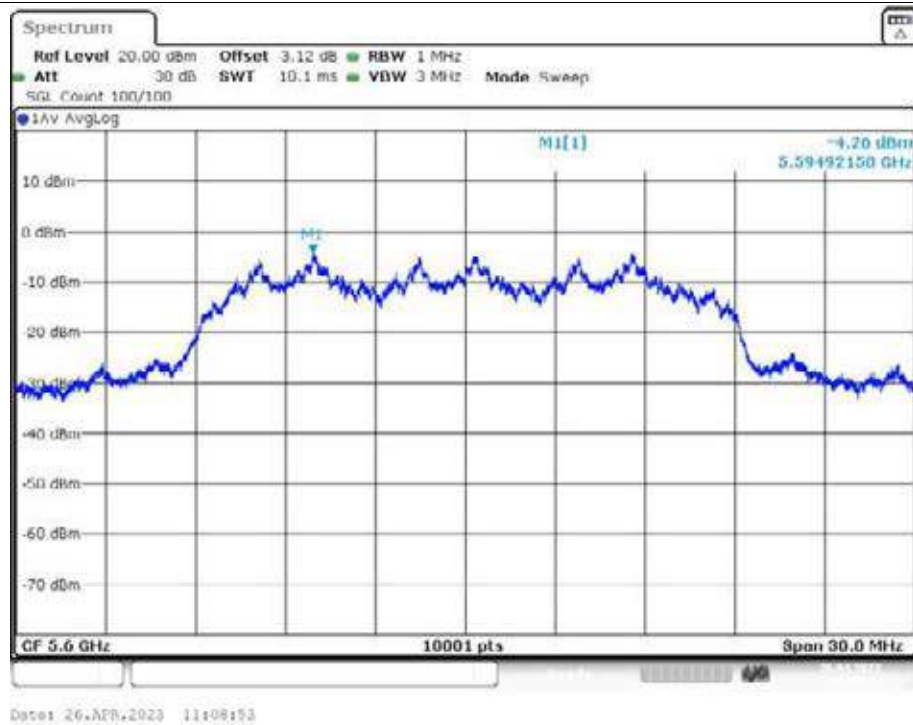
PSD NVNT a 5500MHz Ant2



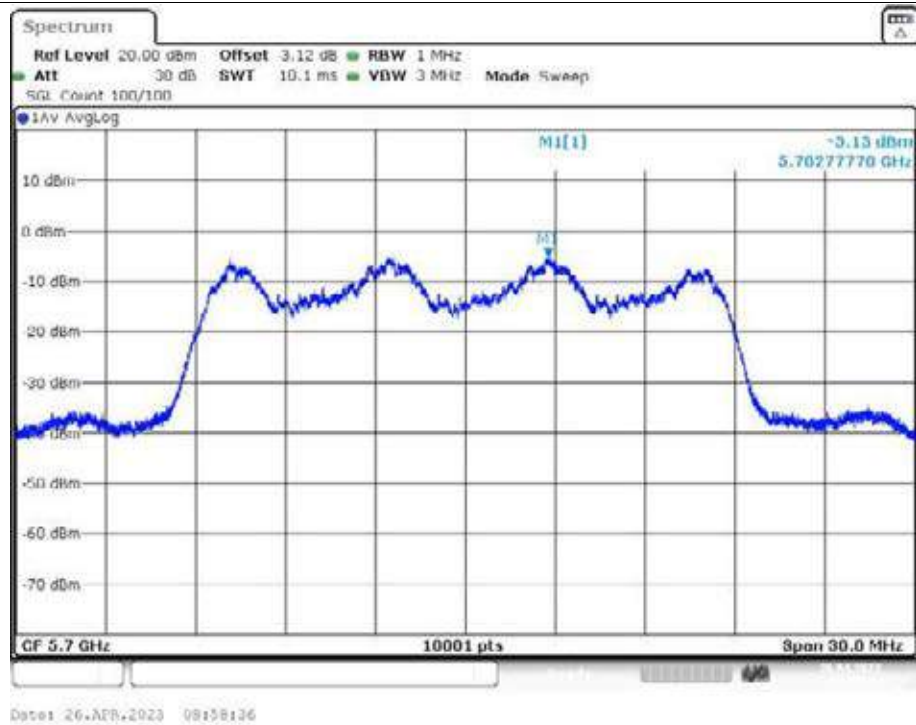
PSD NVNT a 5600MHz Ant1



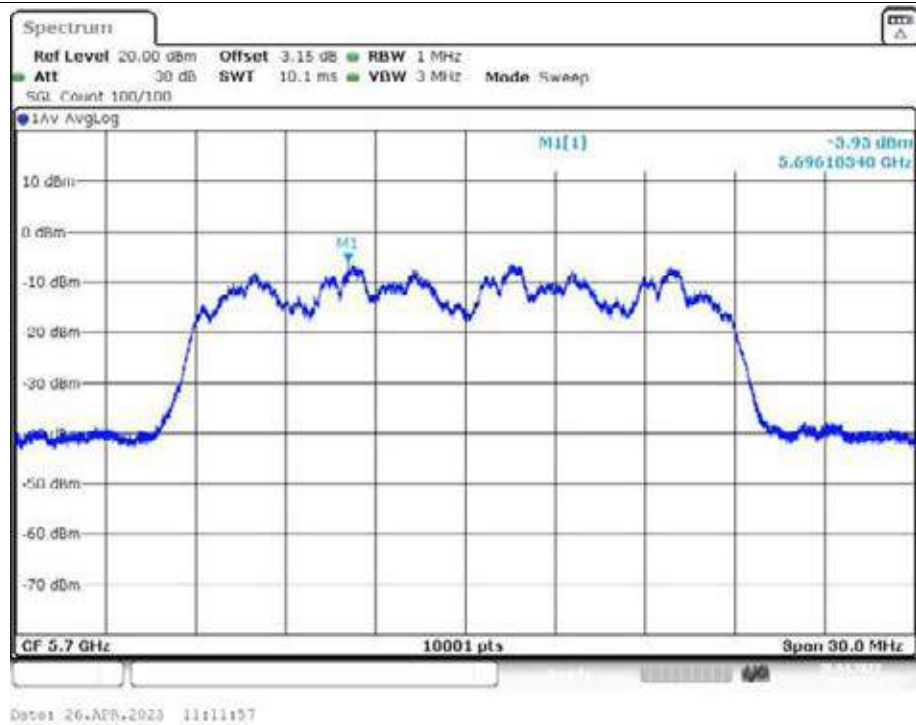
PSD NVNT a 5600MHz Ant2



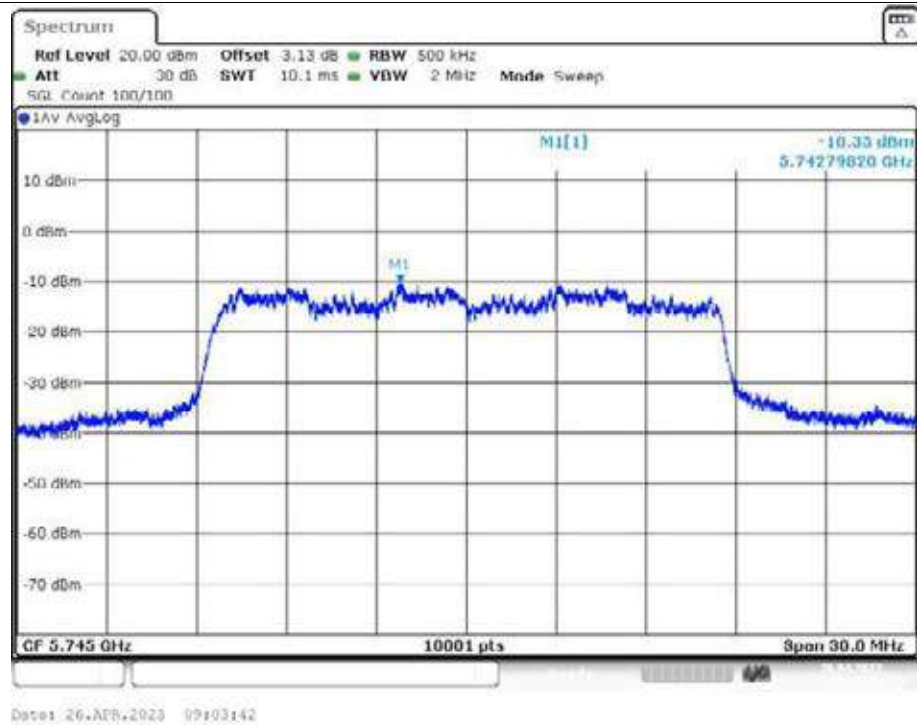
PSD NVNT a 5700MHz Ant1



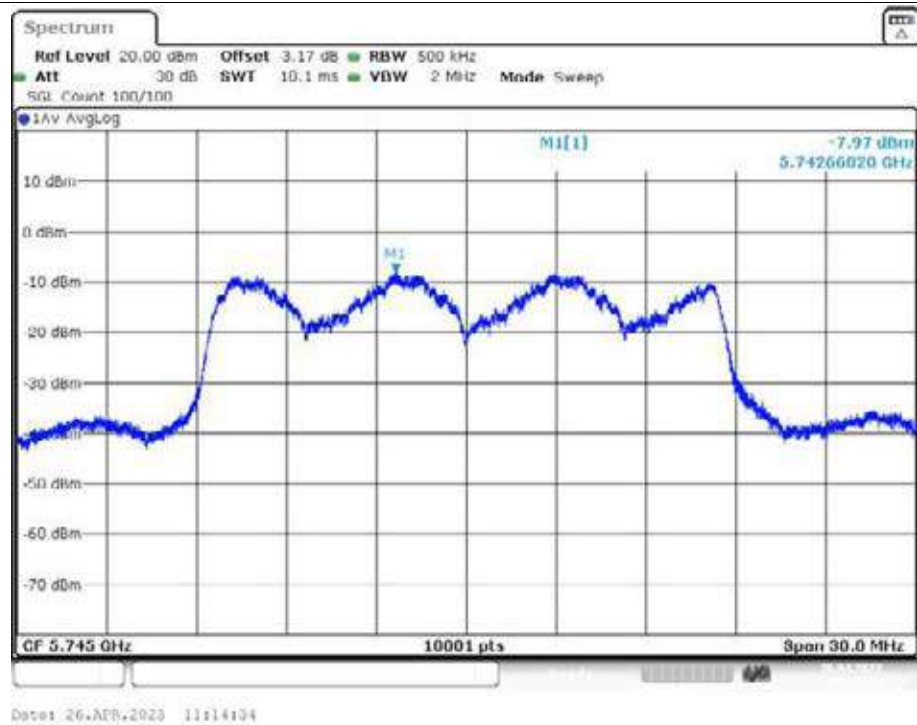
PSD NVNT a 5700MHz Ant2



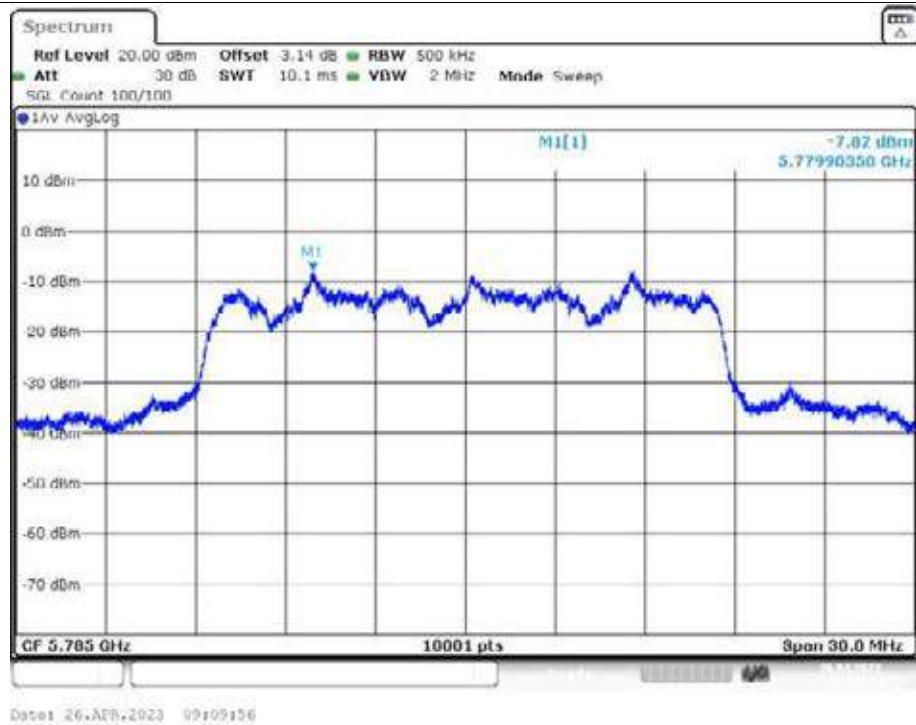
PSD NVNT a 5745MHz Ant1



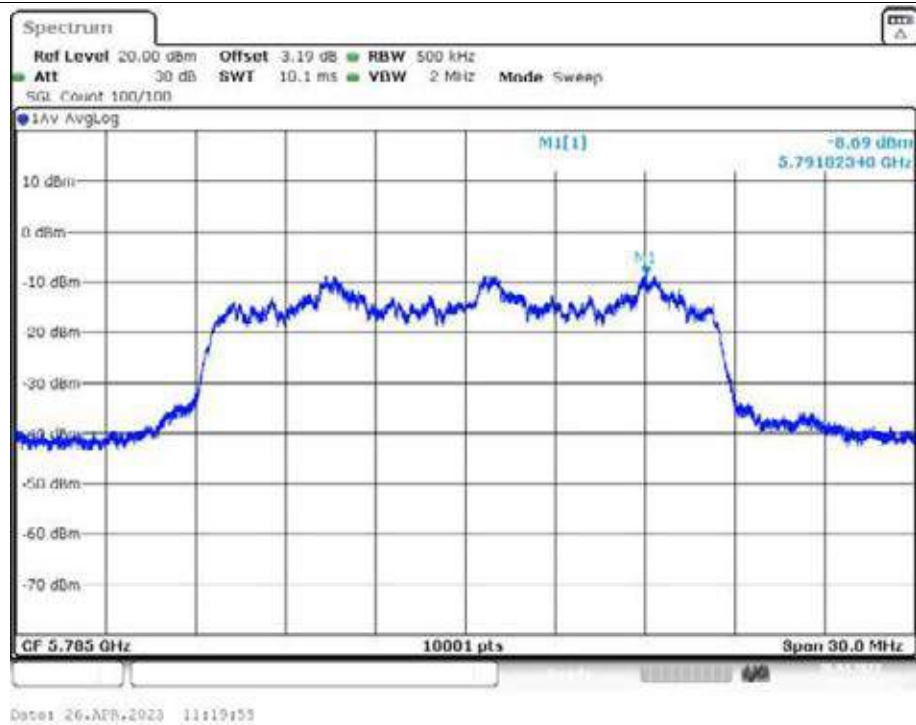
PSD NVNT a 5745MHz Ant2



PSD NVNT a 5785MHz Ant1



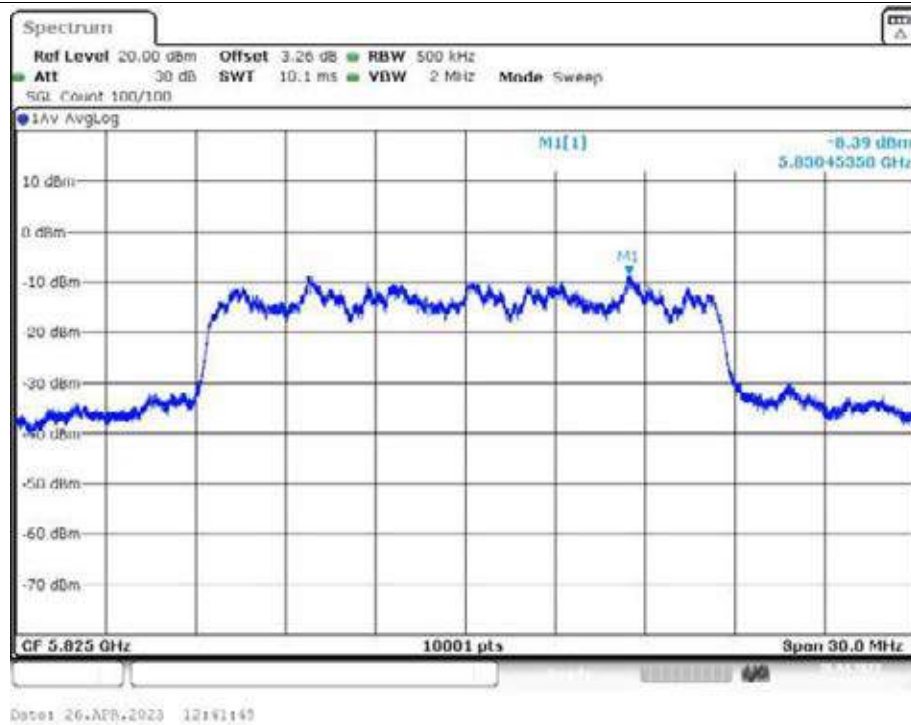
PSD NVNT a 5785MHz Ant2



PSD NVNT a 5825MHz Ant1



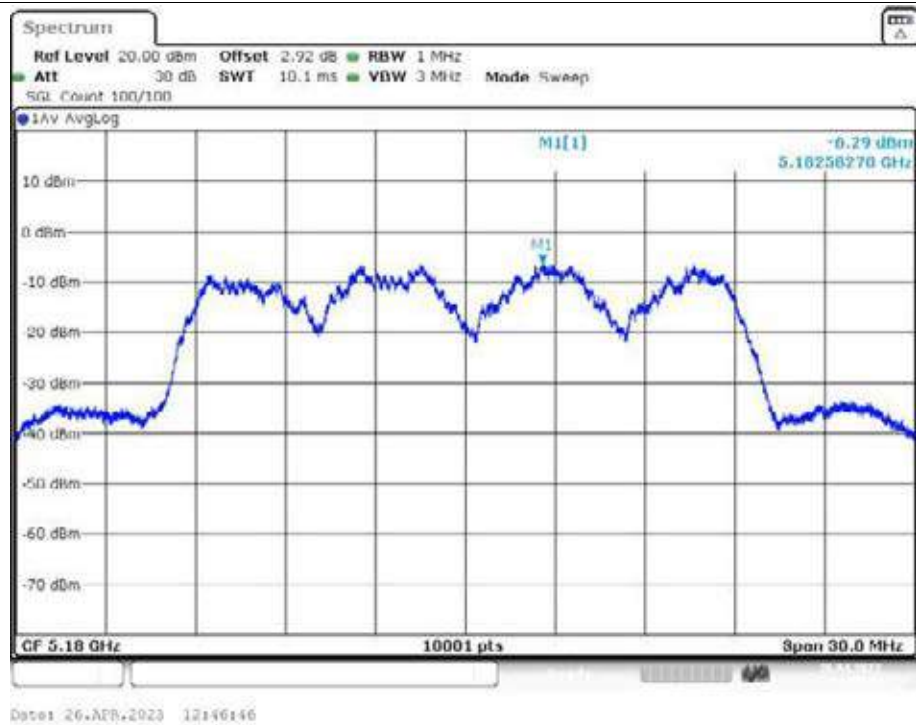
PSD NVNT a 5825MHz Ant2

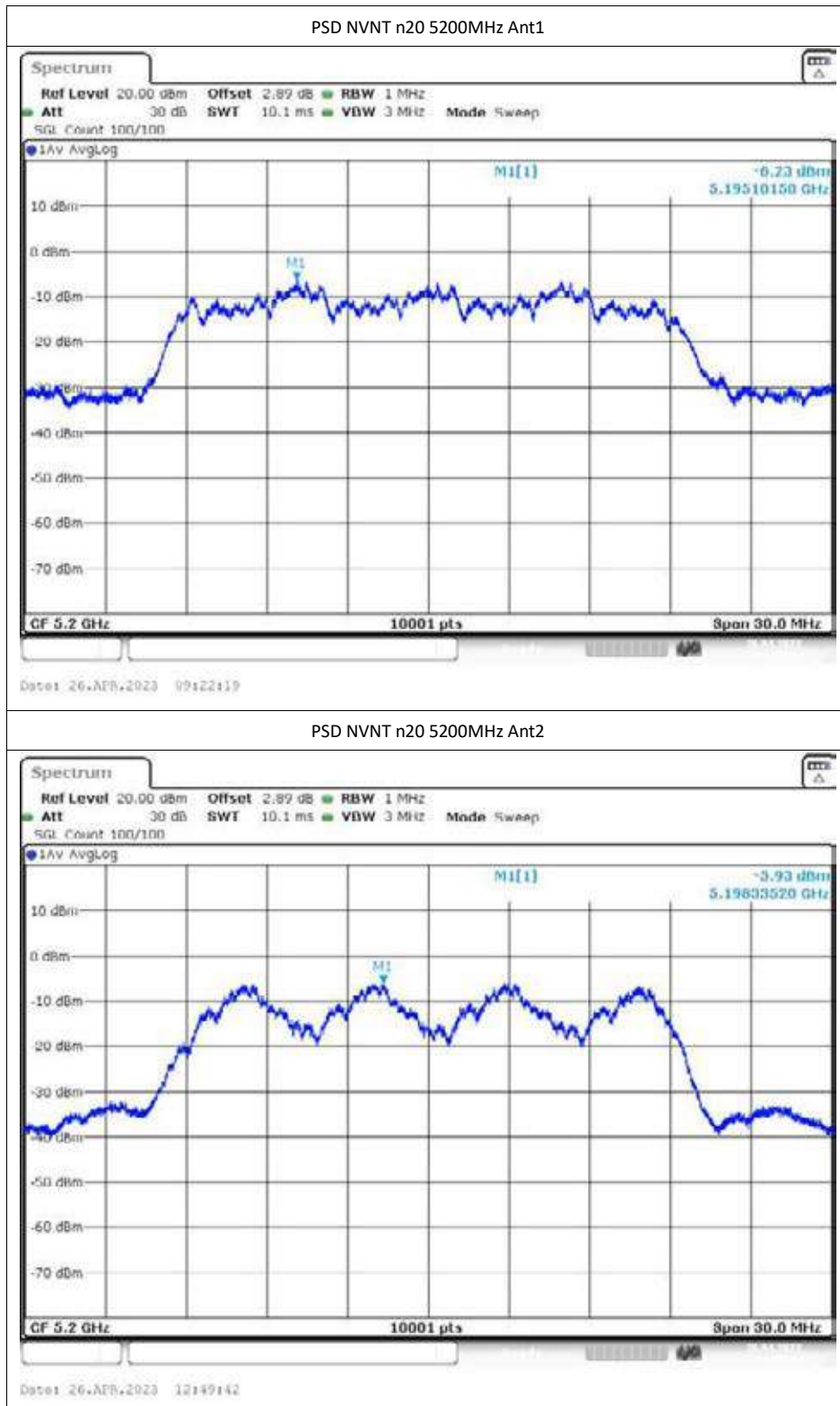


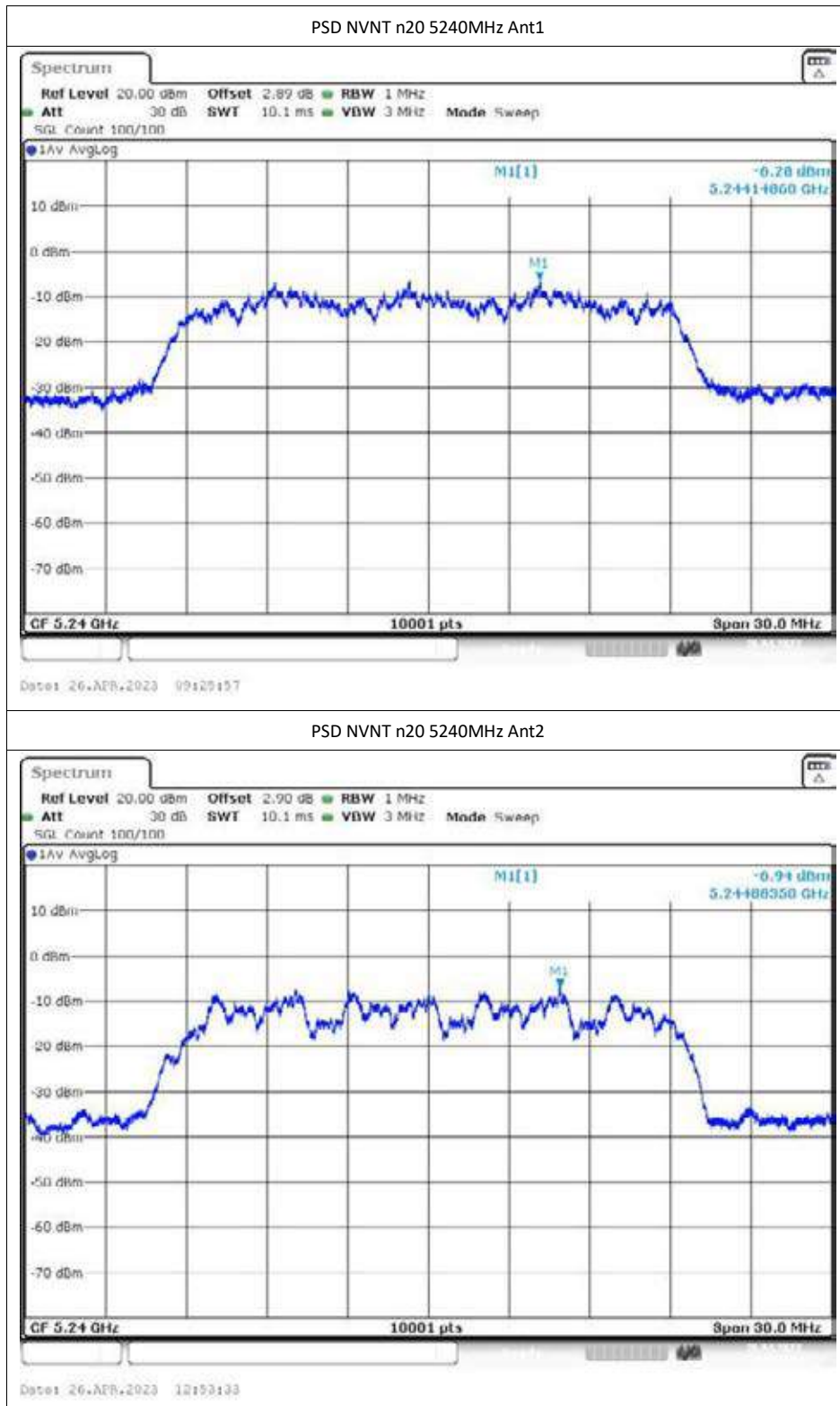
PSD NVNT n20 5180MHz Ant1

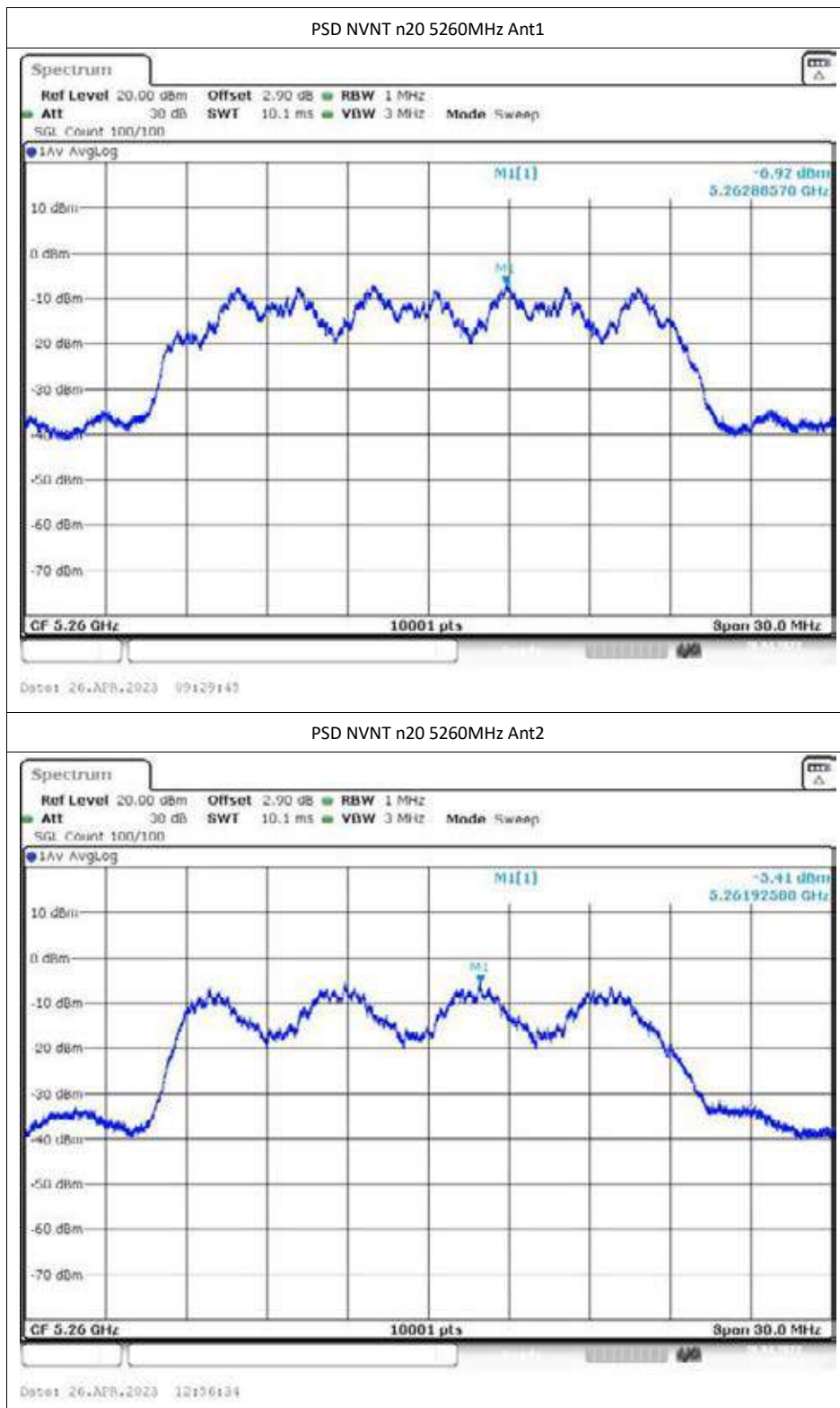


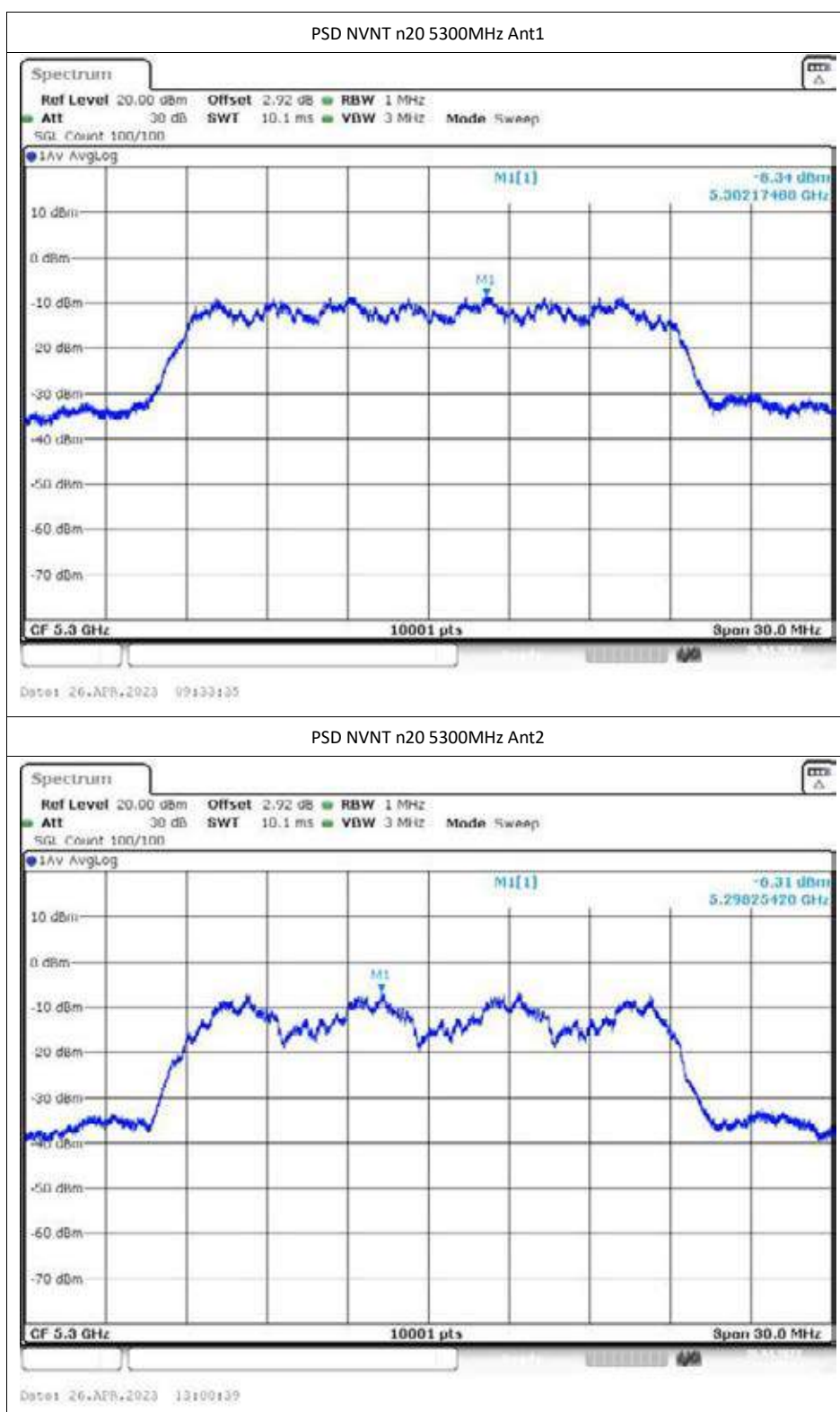
PSD NVNT n20 5180MHz Ant2

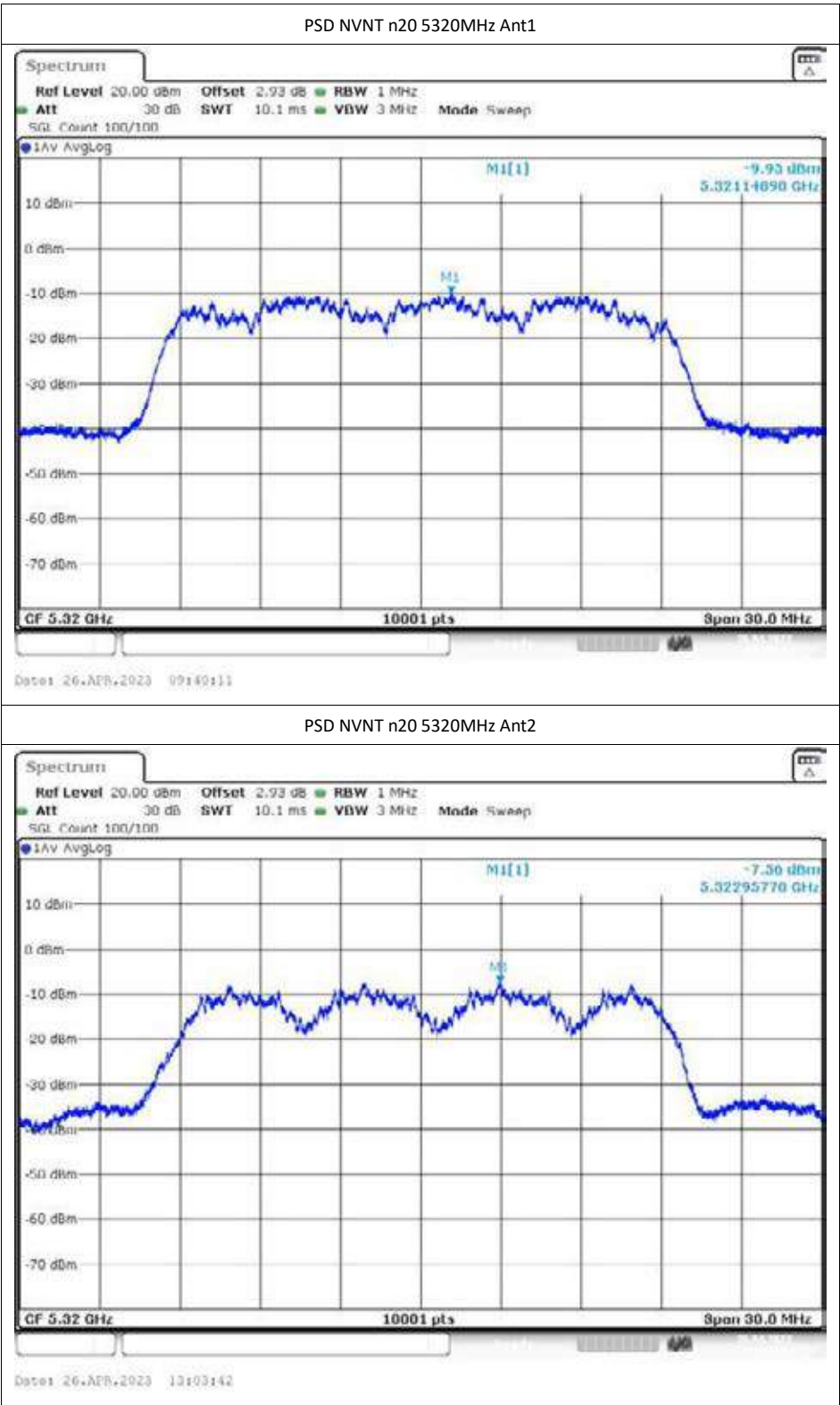










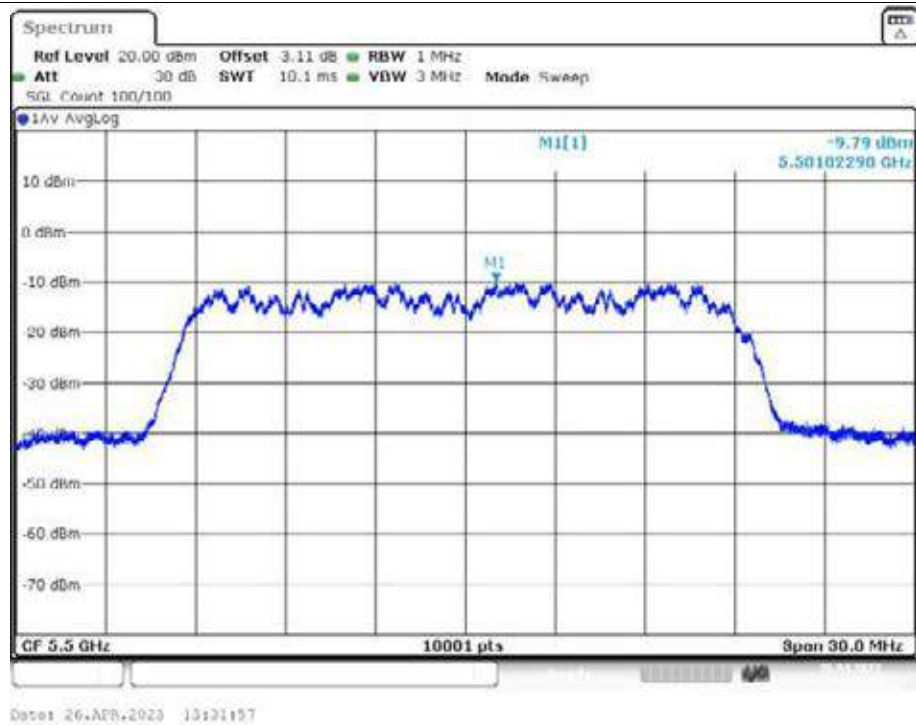


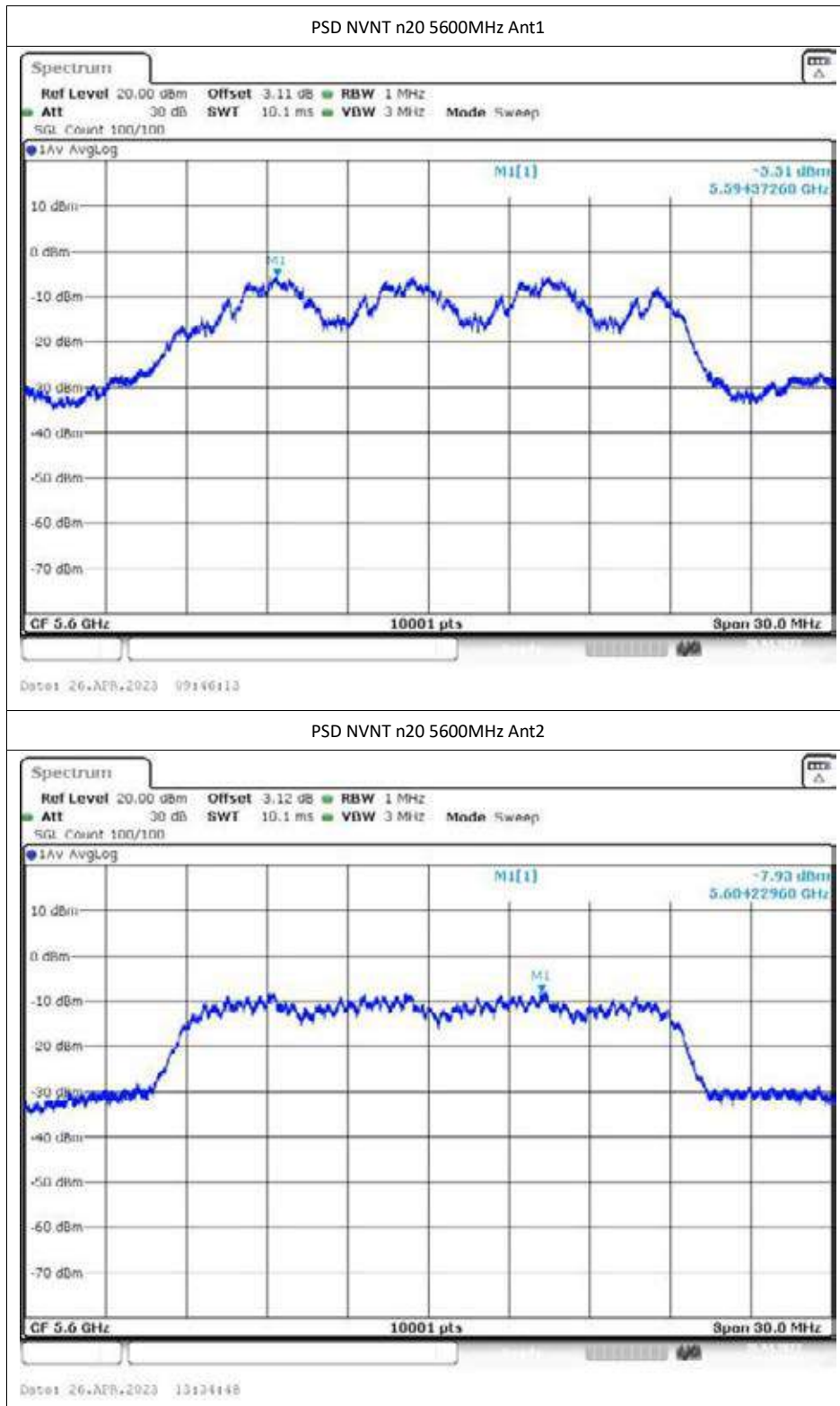
PSD NVNT n20 5320MHz Ant2

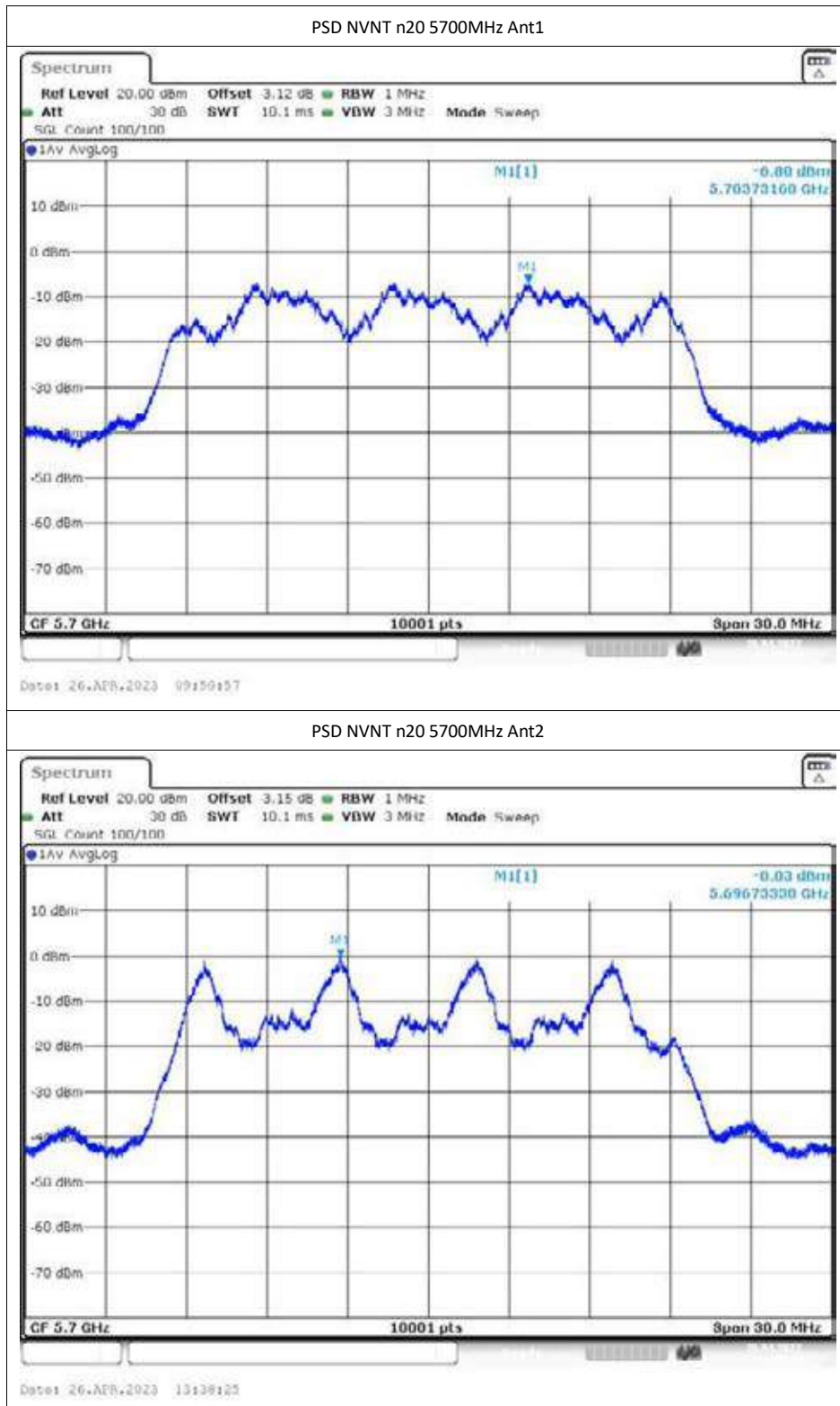
PSD NVNT n20 5500MHz Ant1



PSD NVNT n20 5500MHz Ant2



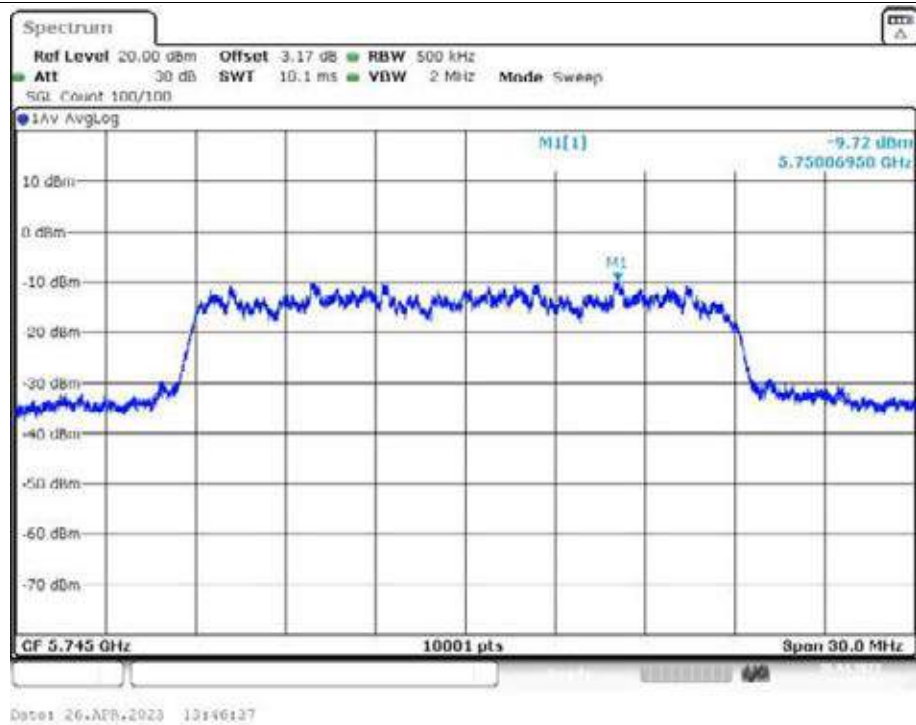


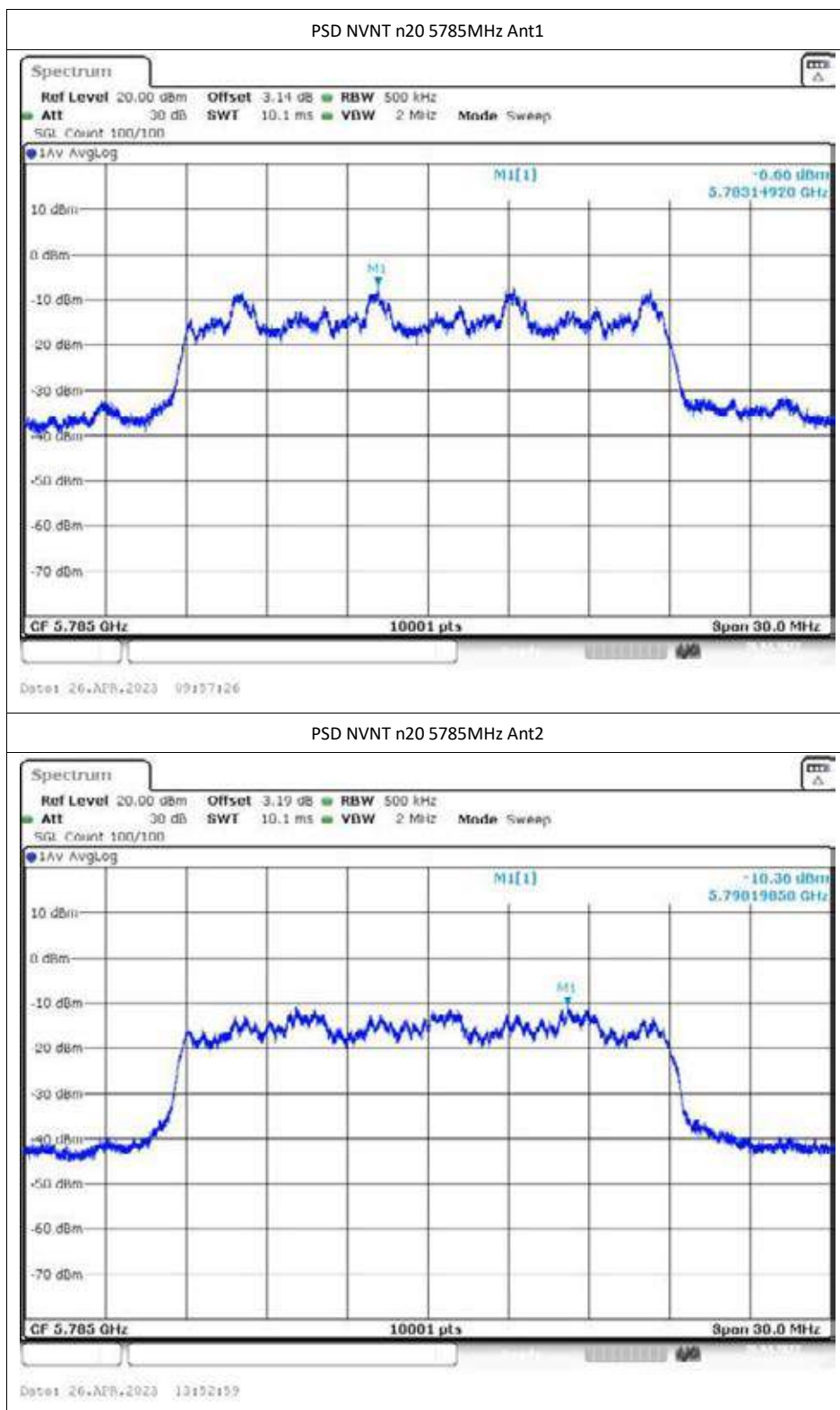


PSD NVNT n20 5745MHz Ant1

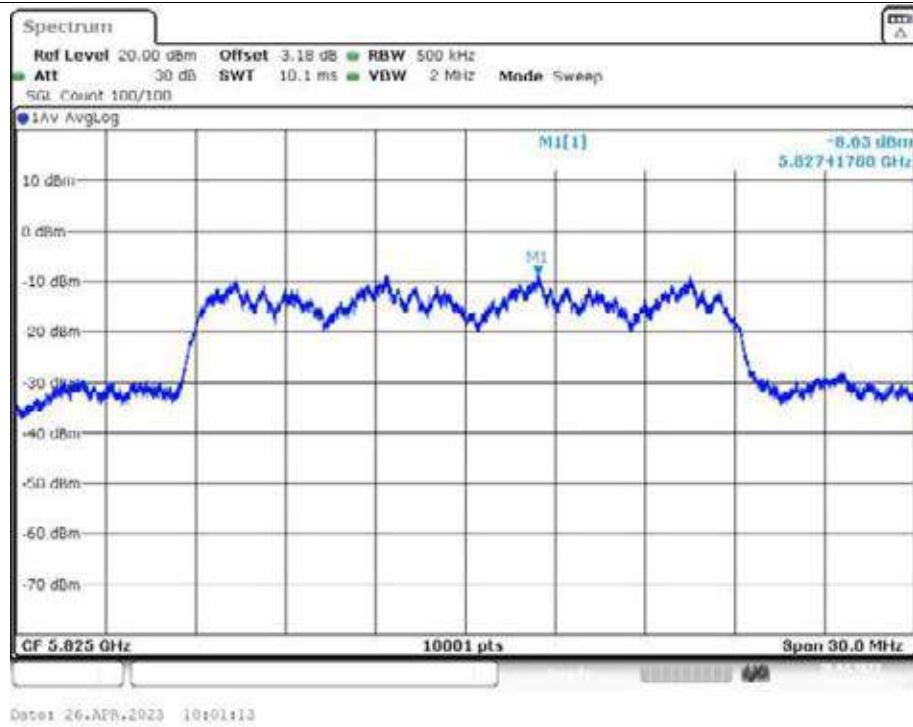


PSD NVNT n20 5745MHz Ant2





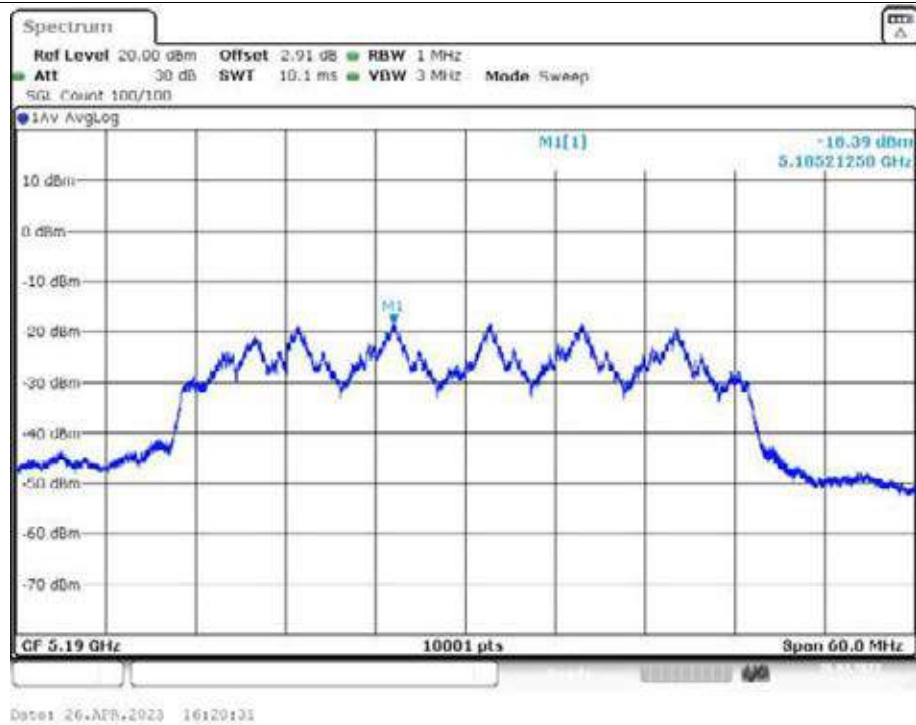
PSD NVNT n20 5825MHz Ant1



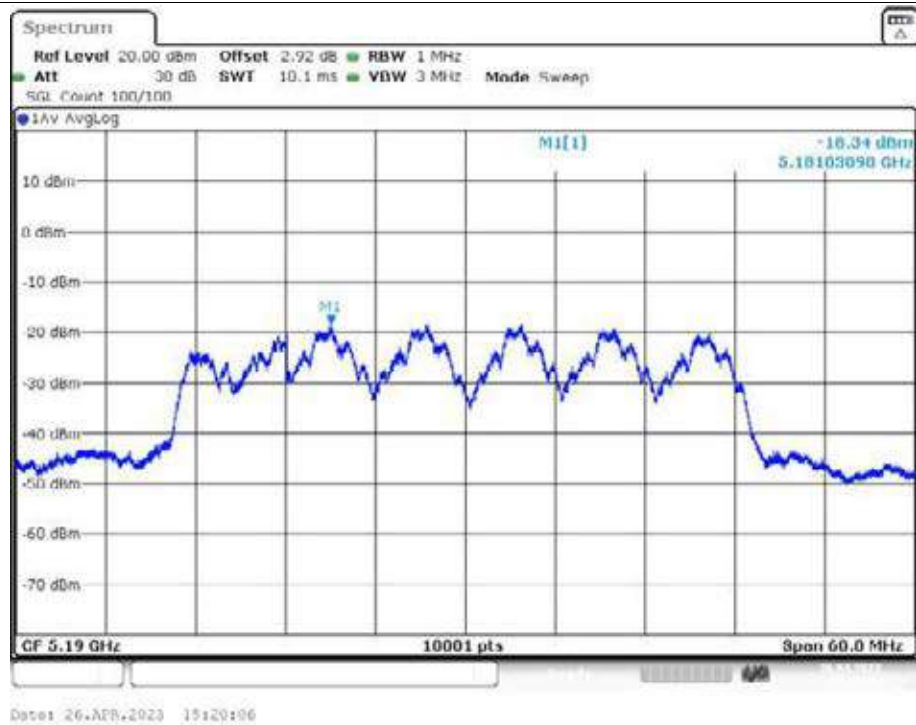
PSD NVNT n20 5825MHz Ant2



PSD NVNT n40 5190MHz Ant1



PSD NVNT n40 5190MHz Ant2



PSD NVNT n40 5230MHz Ant1



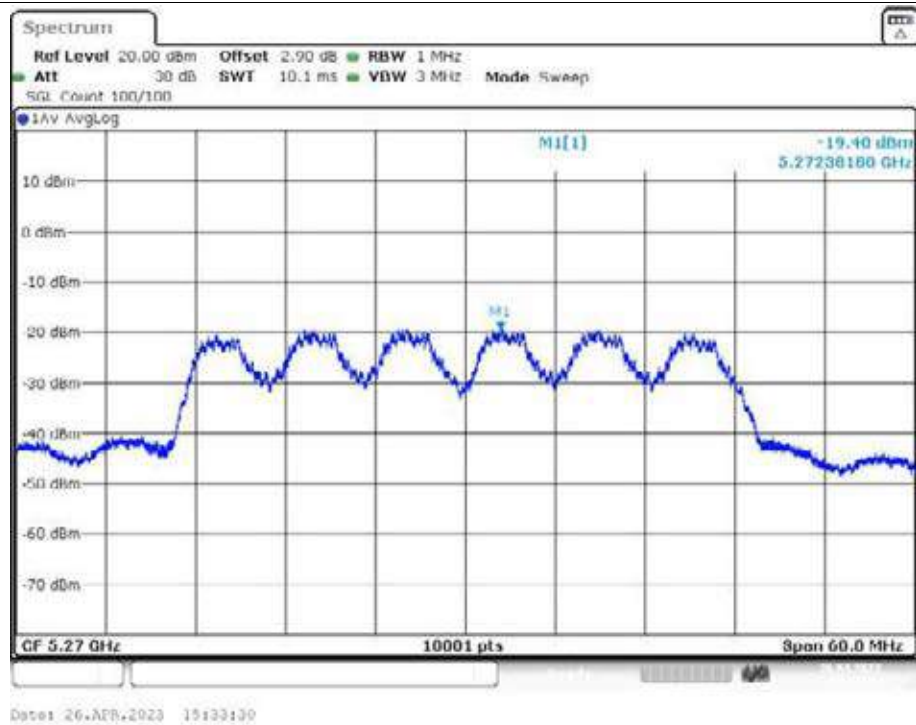
PSD NVNT n40 5230MHz Ant2



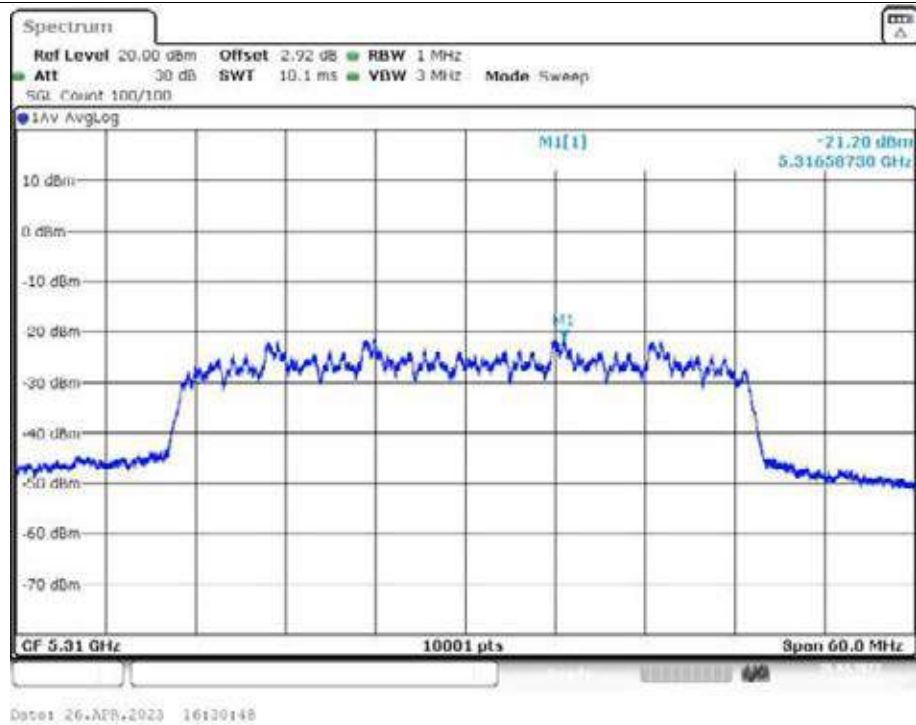
PSD NVNT n40 5270MHz Ant1



PSD NVNT n40 5270MHz Ant2



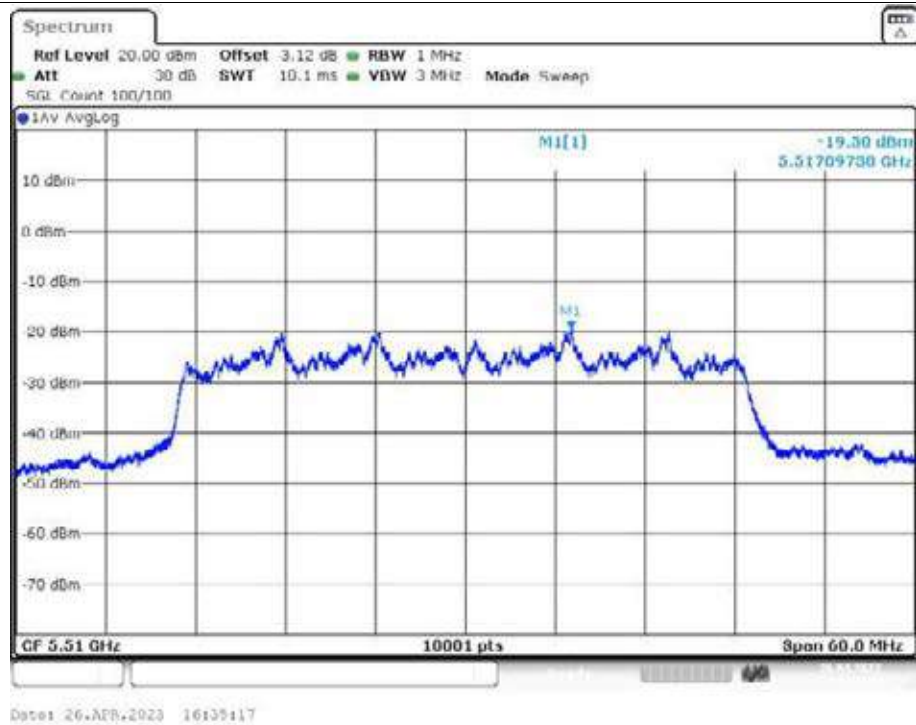
PSD NVNT n40 5310MHz Ant1



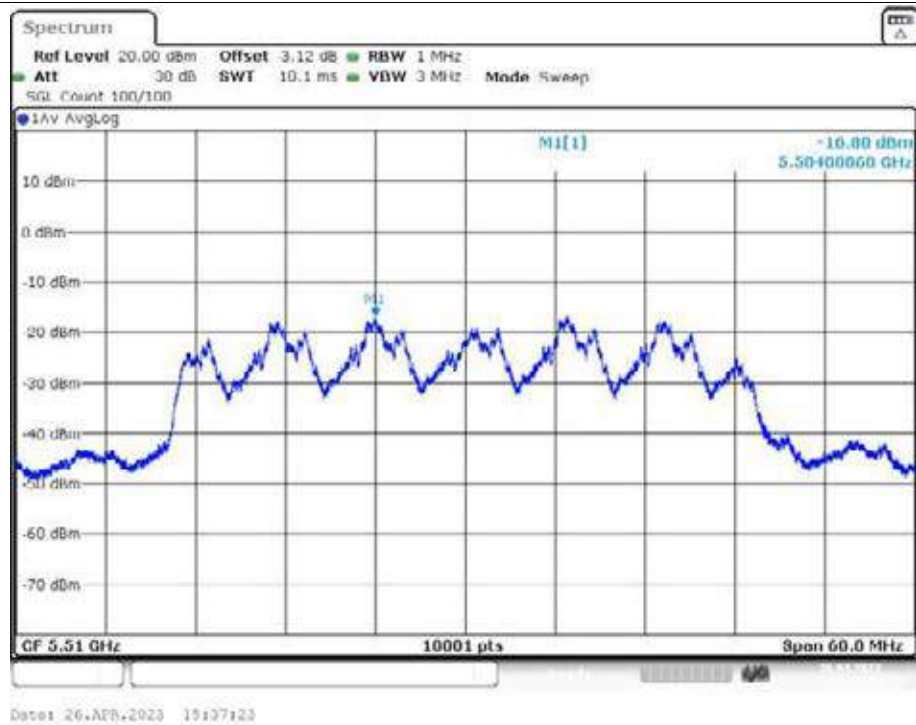
PSD NVNT n40 5310MHz Ant2



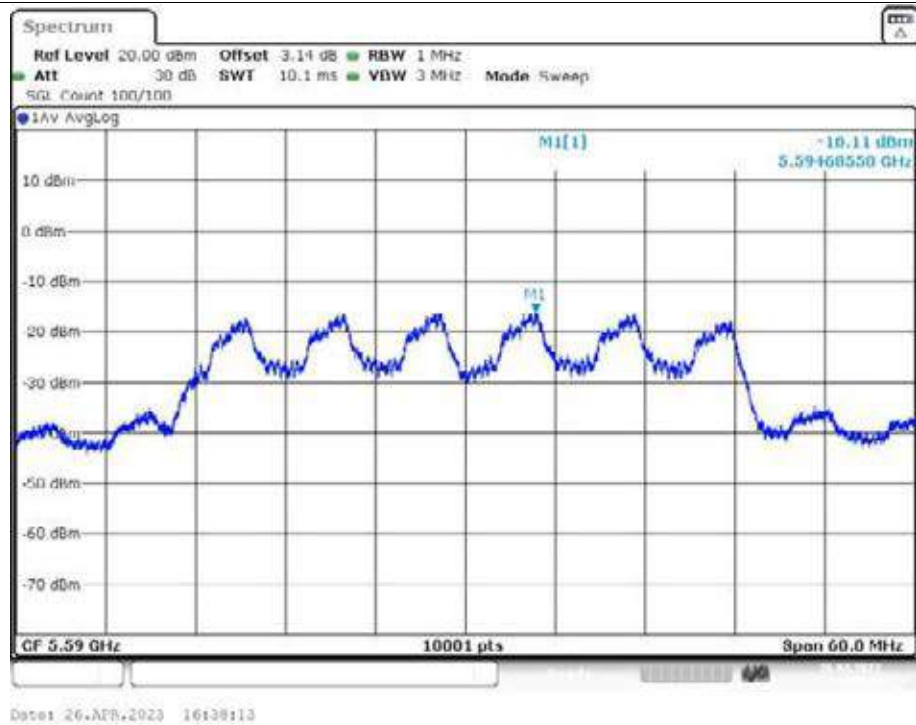
PSD NVNT n40 5510MHz Ant1



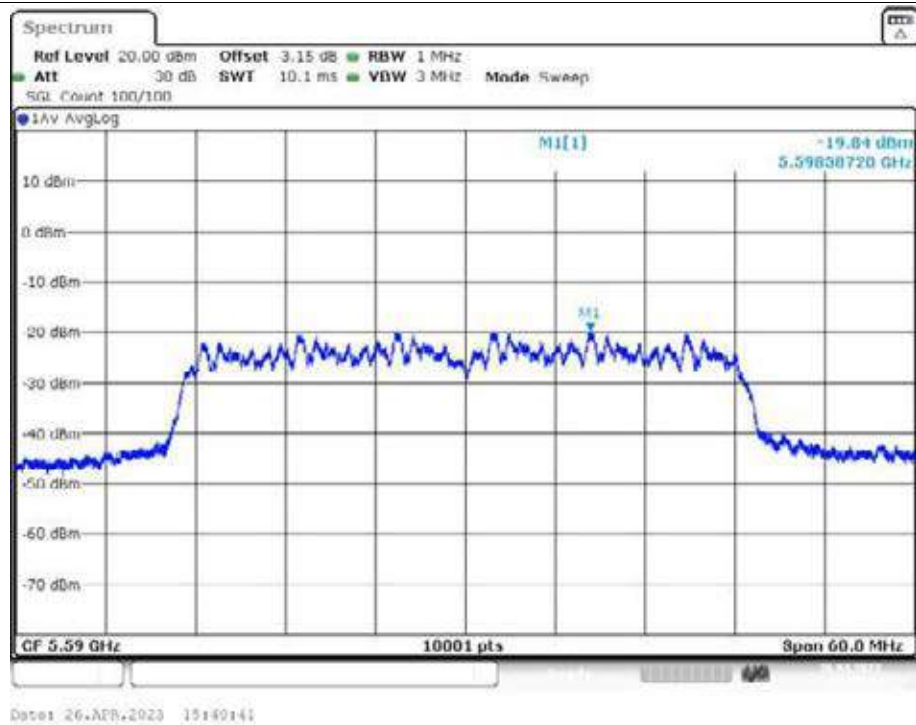
PSD NVNT n40 5510MHz Ant2



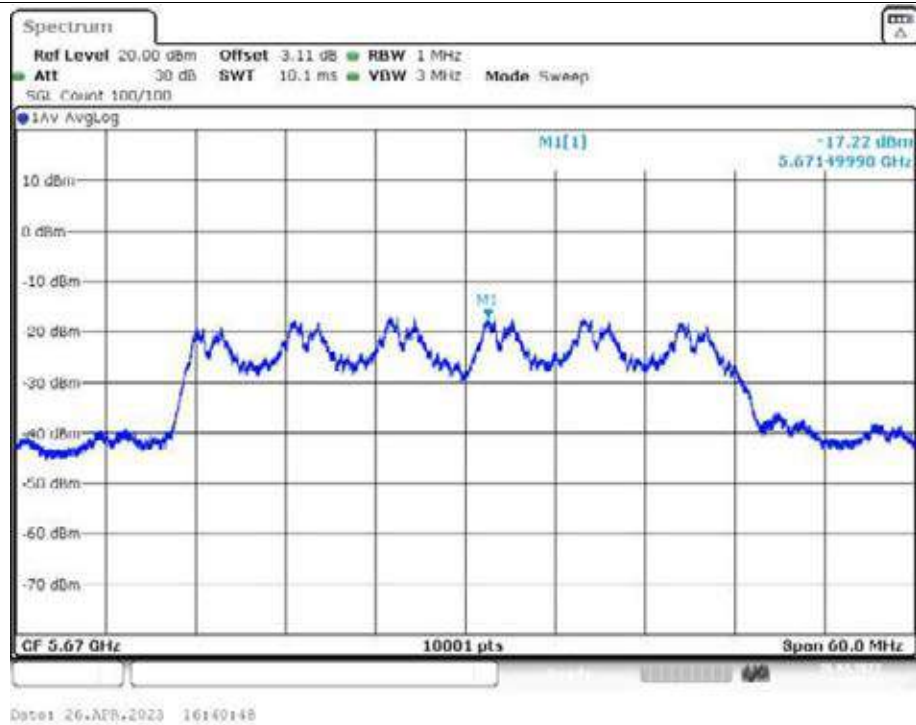
PSD NVNT n40 5590MHz Ant1



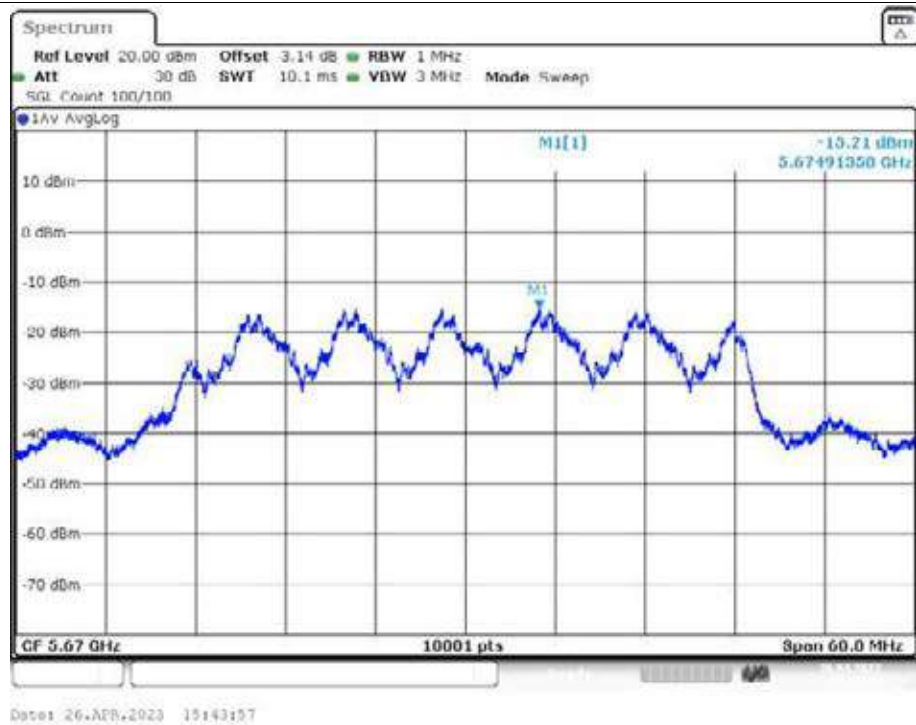
PSD NVNT n40 5590MHz Ant2



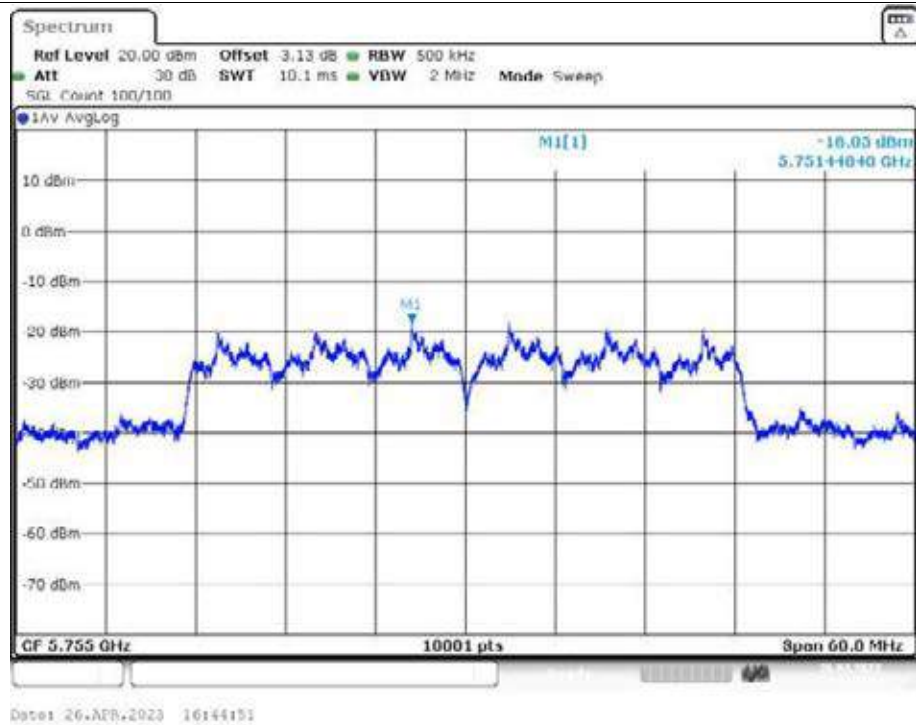
PSD NVNT n40 5670MHz Ant1



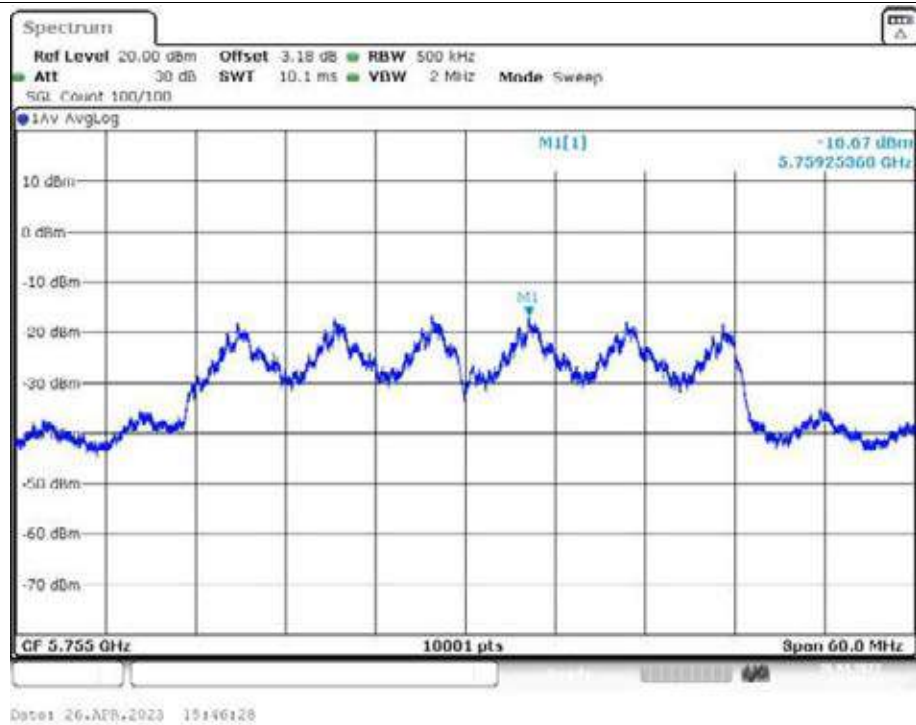
PSD NVNT n40 5670MHz Ant2



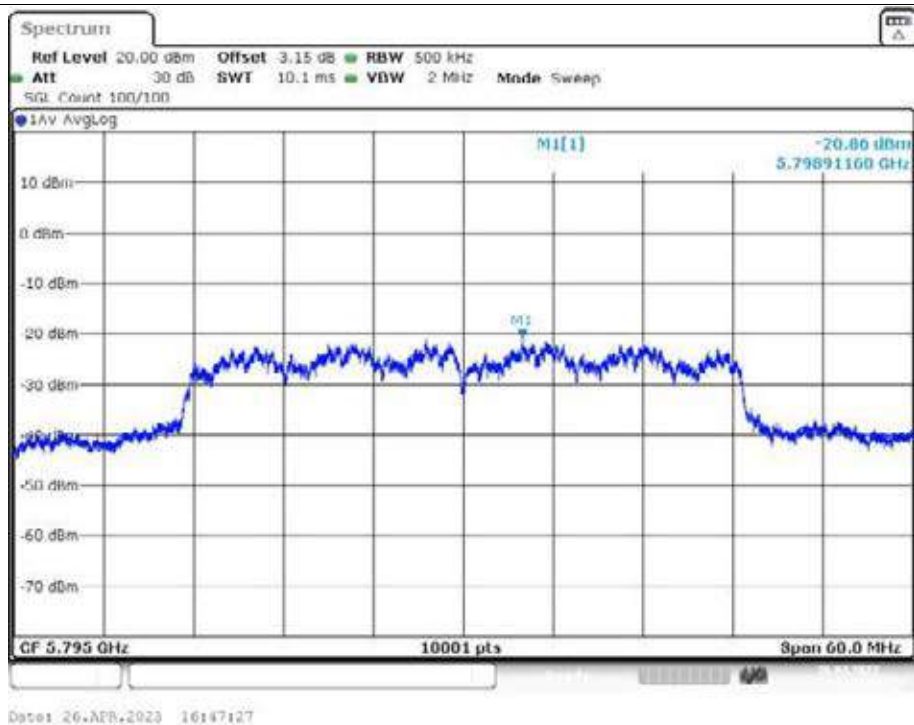
PSD NVNT n40 5755MHz Ant1



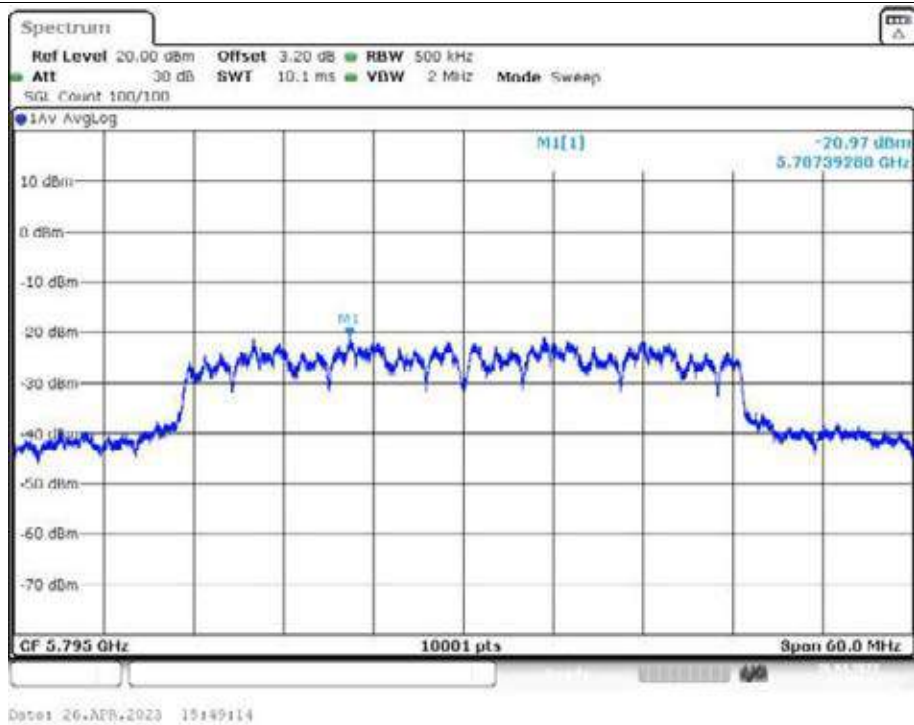
PSD NVNT n40 5755MHz Ant2

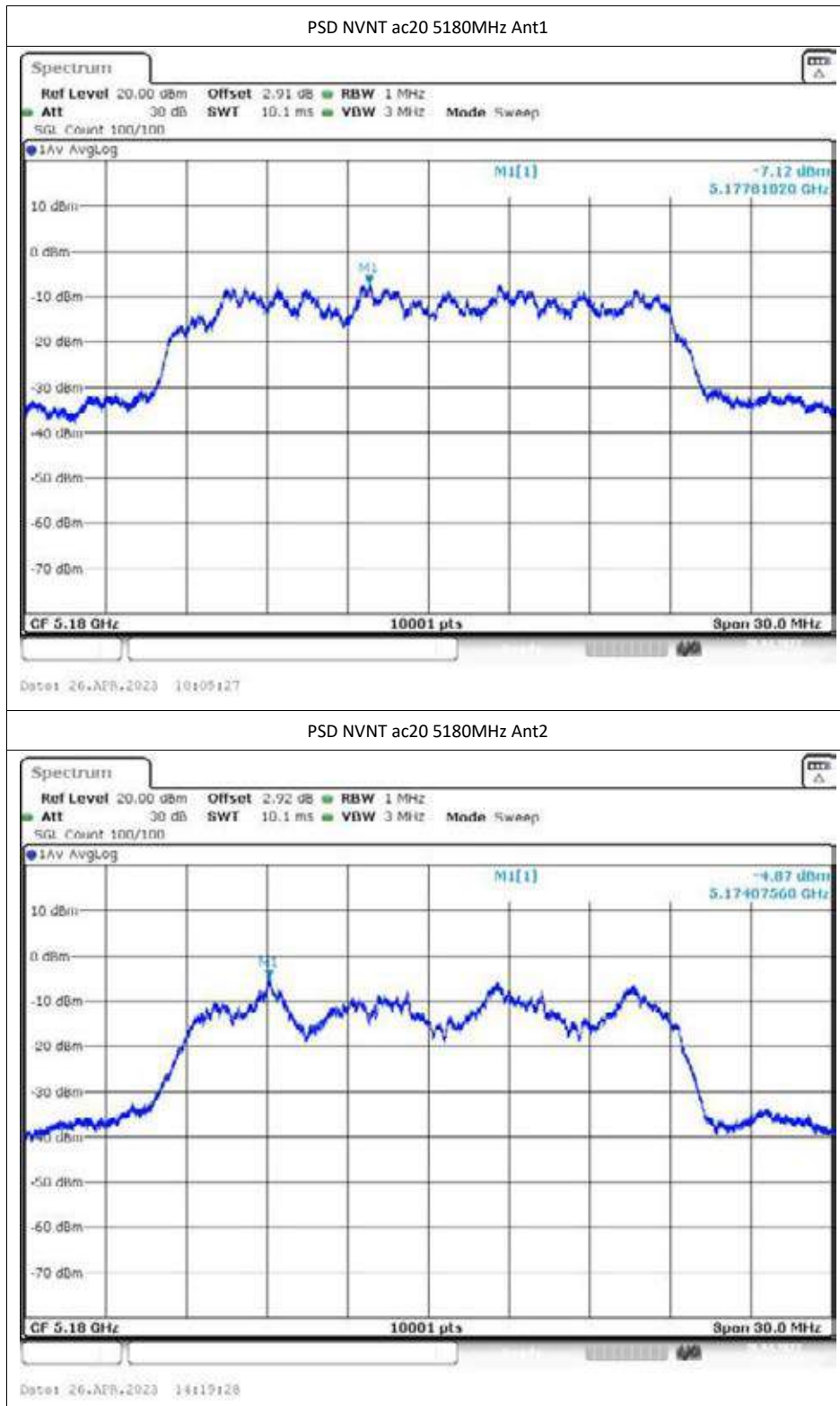


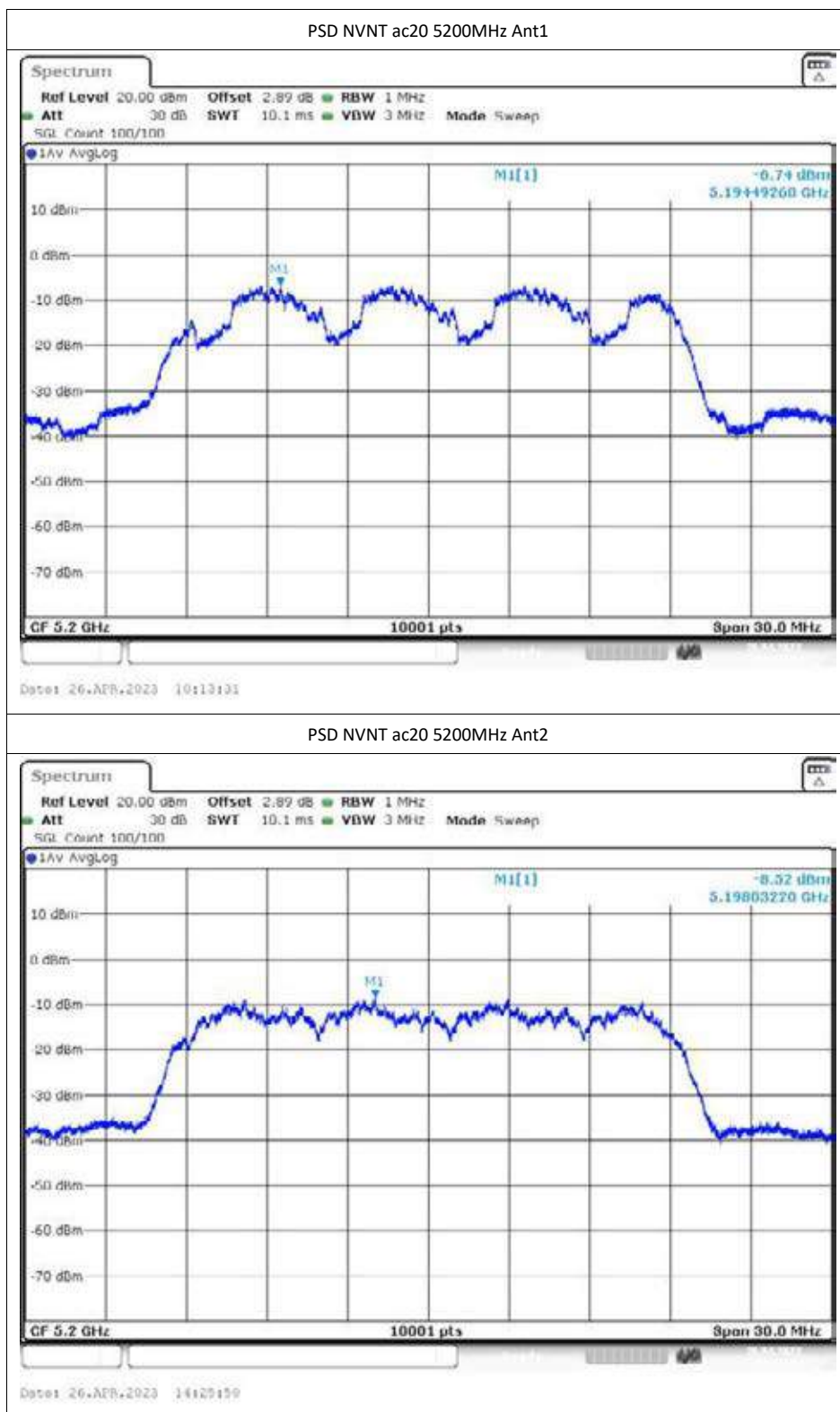
PSD NVNT n40 5795MHz Ant1



PSD NVNT n40 5795MHz Ant2





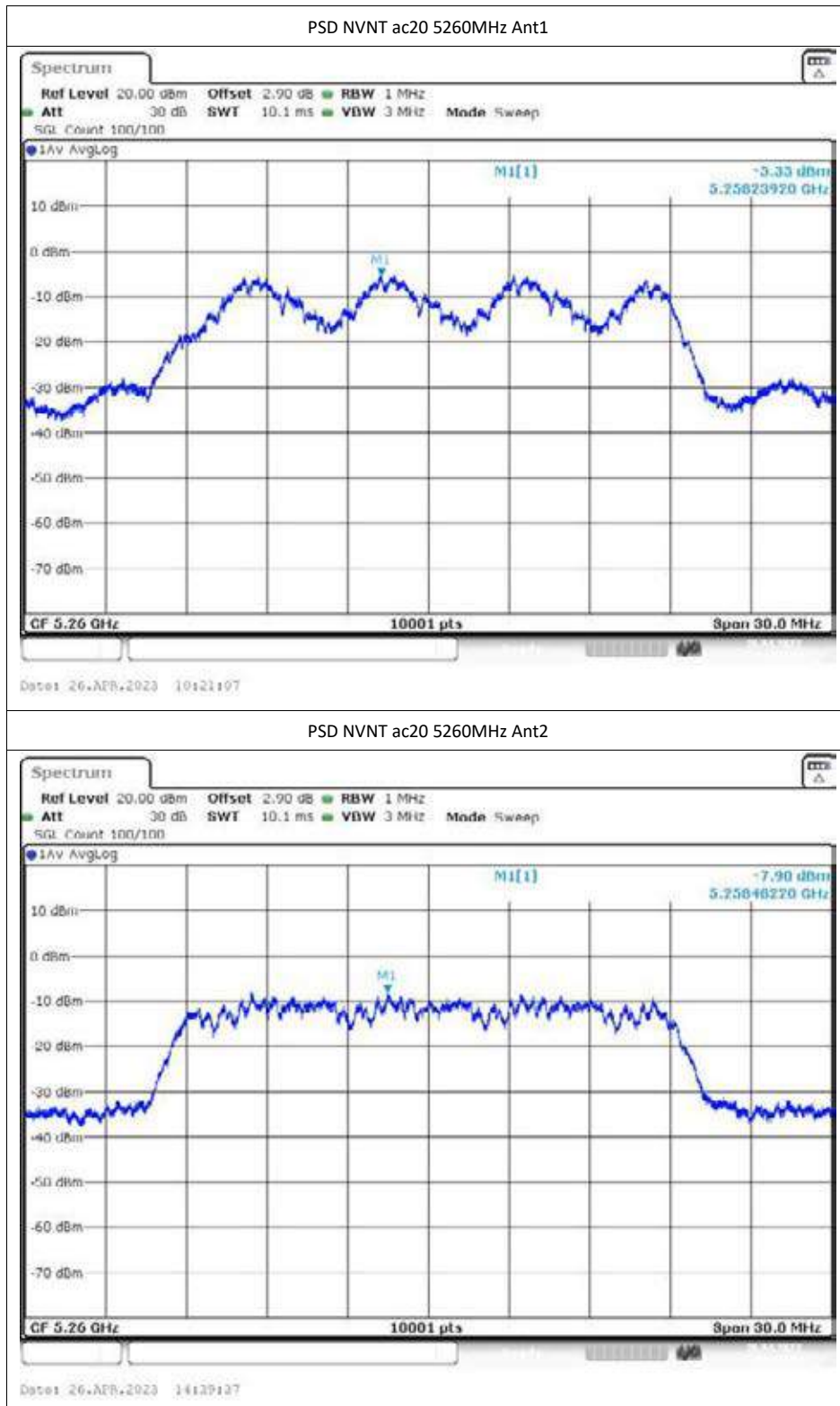


PSD NVNT ac20 5240MHz Ant1



PSD NVNT ac20 5240MHz Ant2



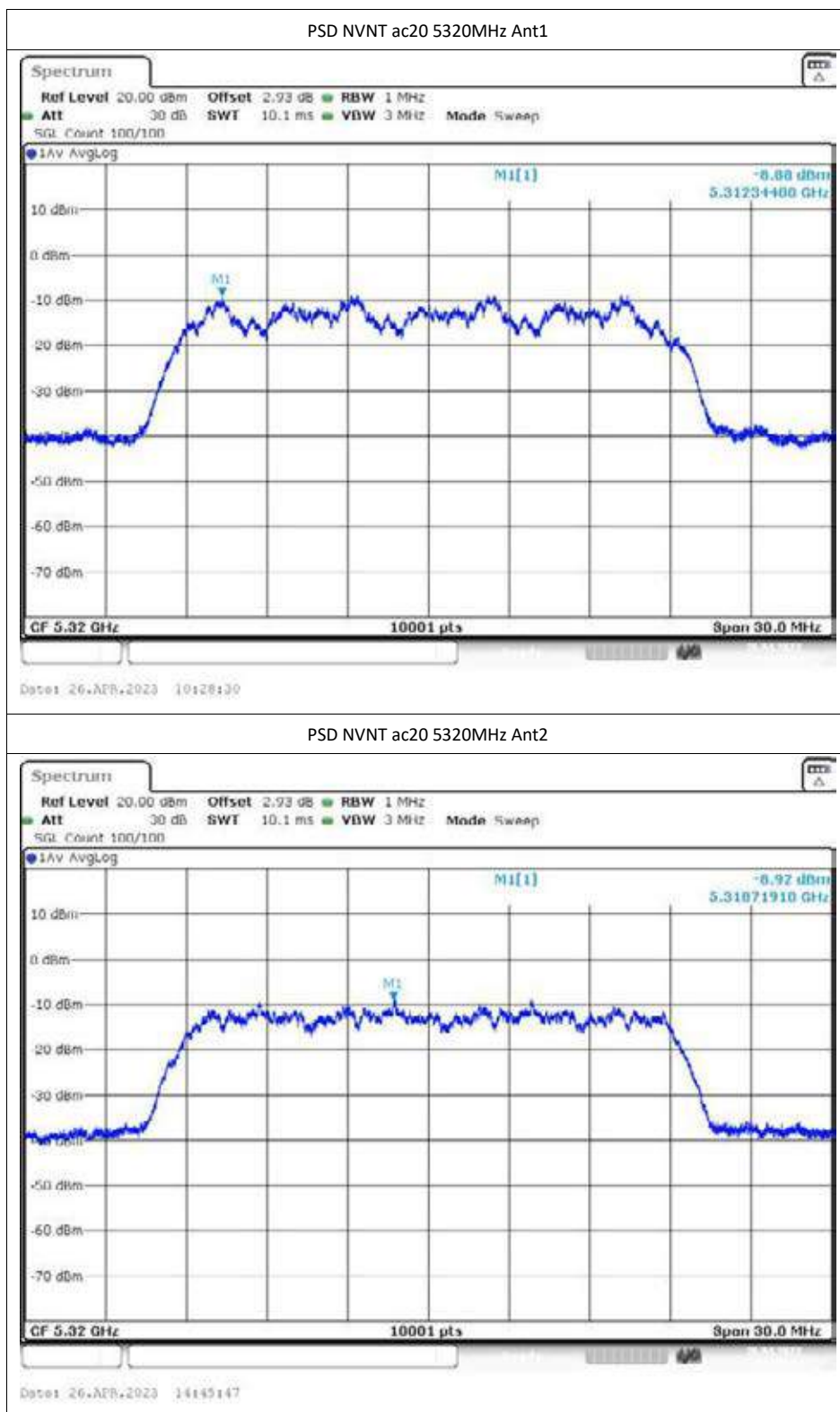


PSD NVNT ac20 5300MHz Ant1



PSD NVNT ac20 5300MHz Ant2

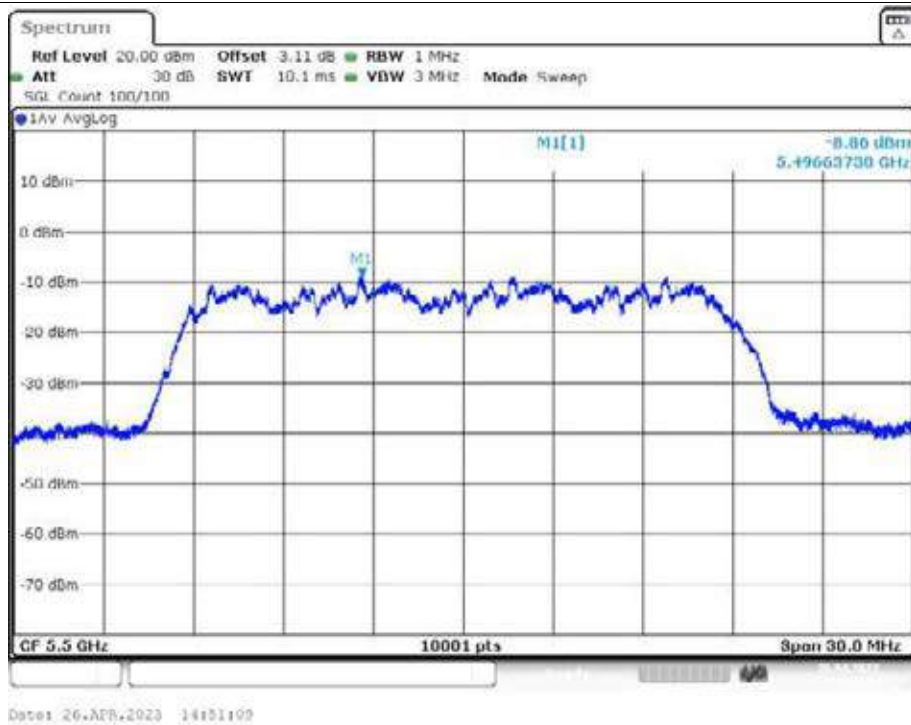




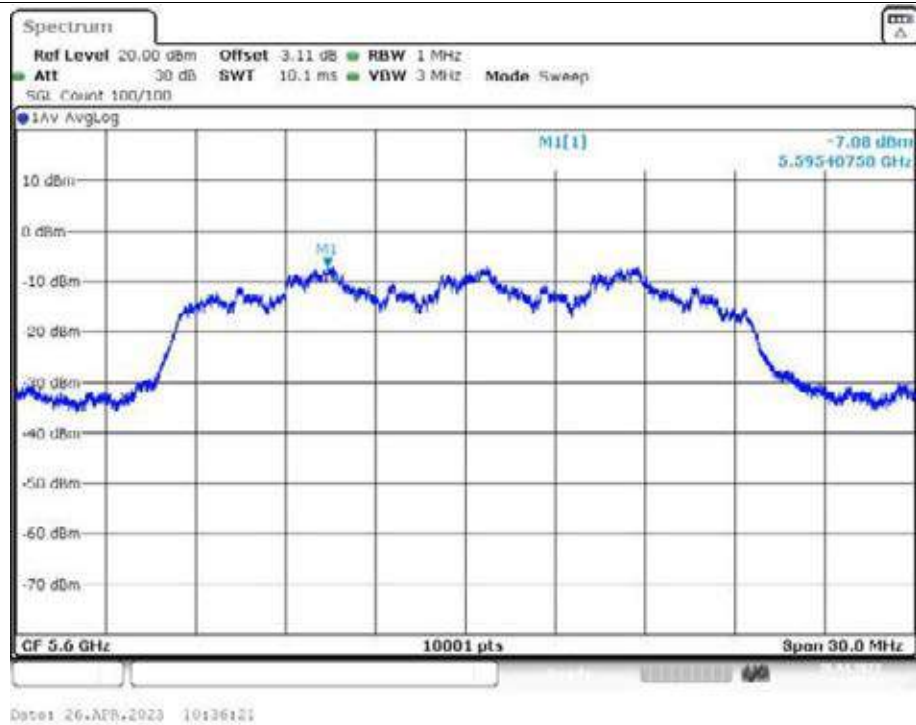
PSD NVNT ac20 5500MHz Ant1



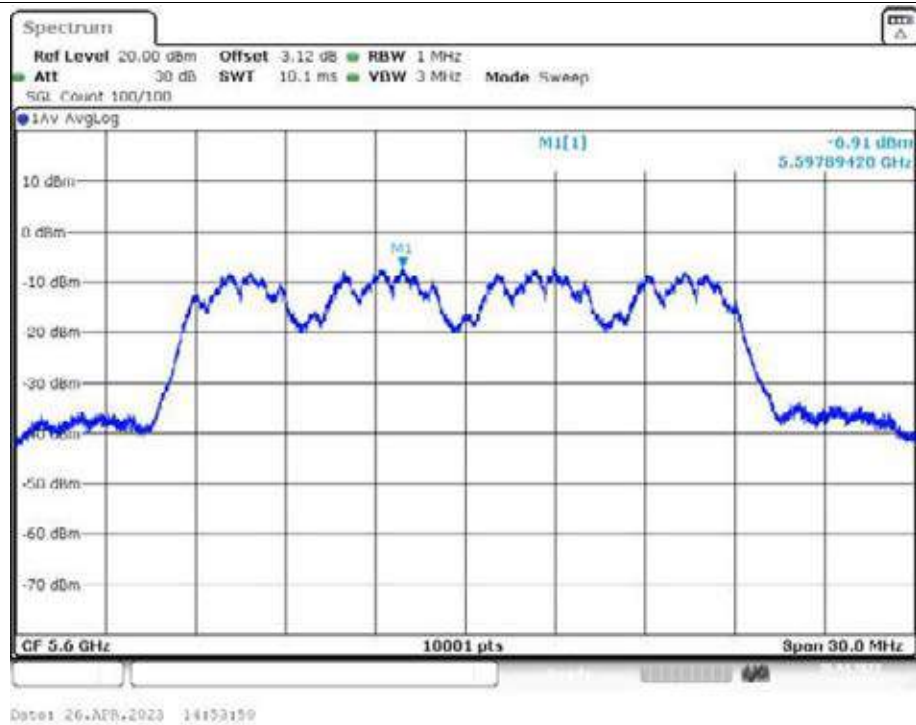
PSD NVNT ac20 5500MHz Ant2

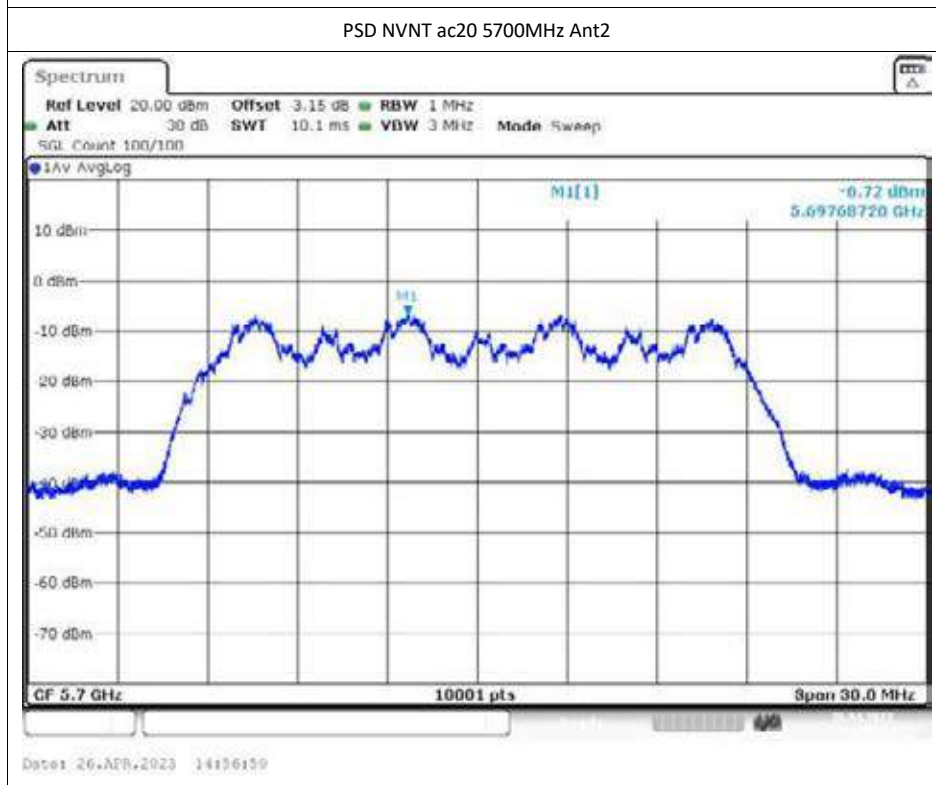
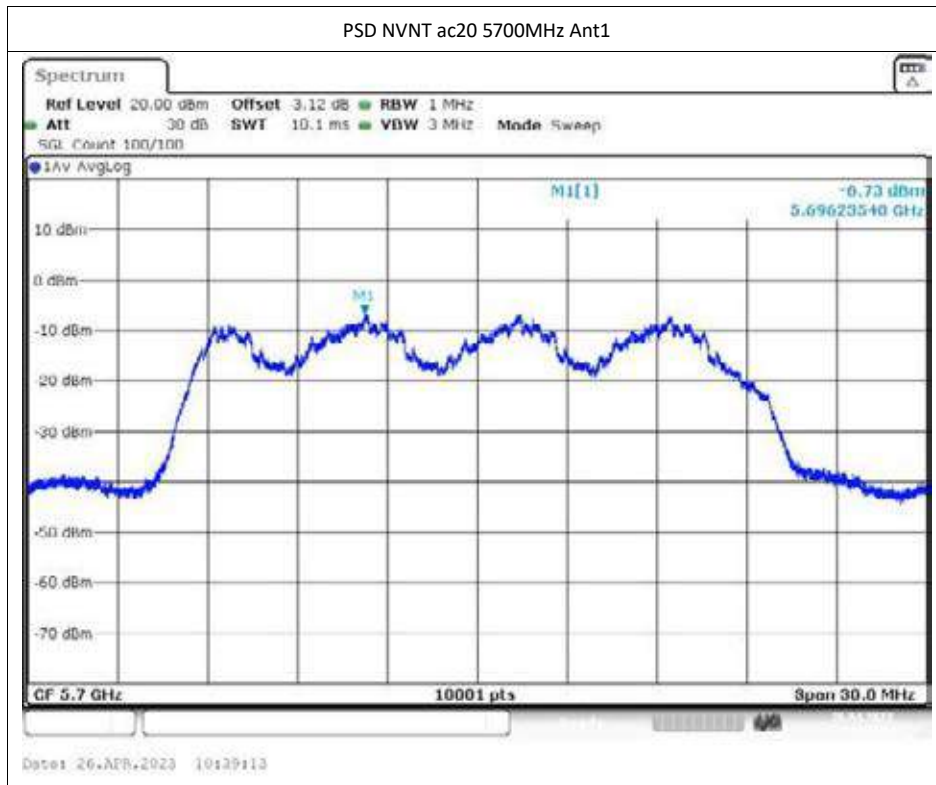


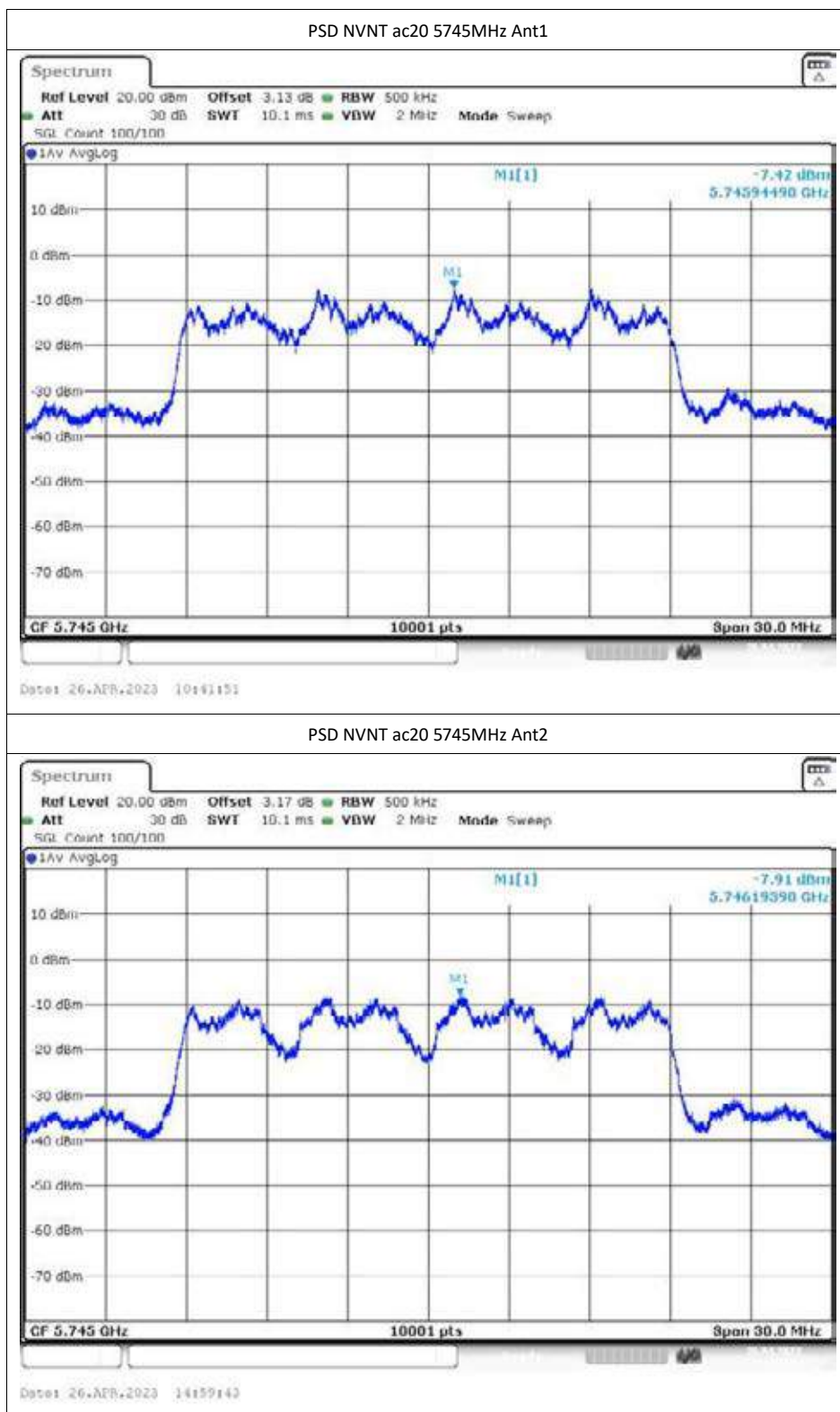
PSD NVNT ac20 5600MHz Ant1

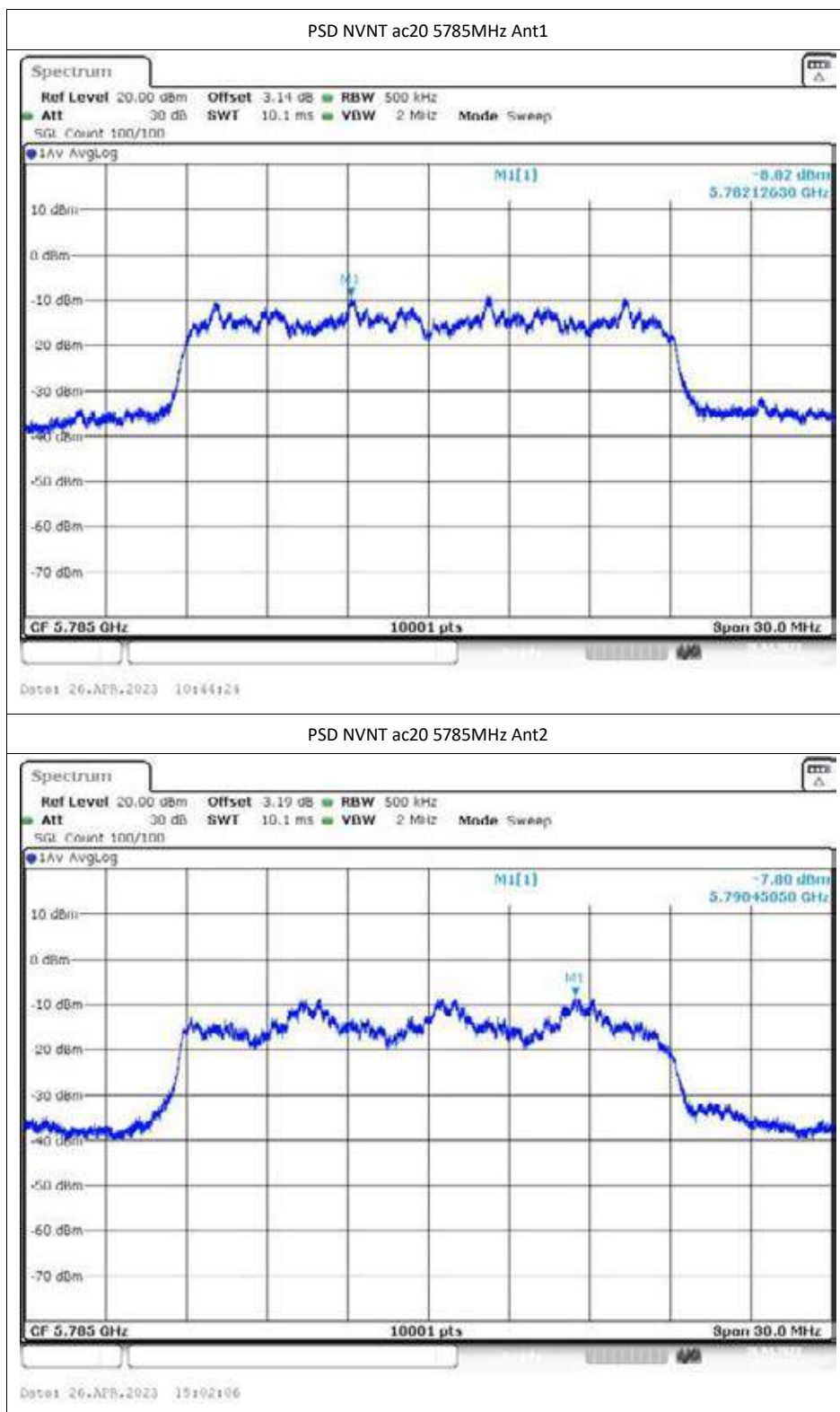


PSD NVNT ac20 5600MHz Ant2

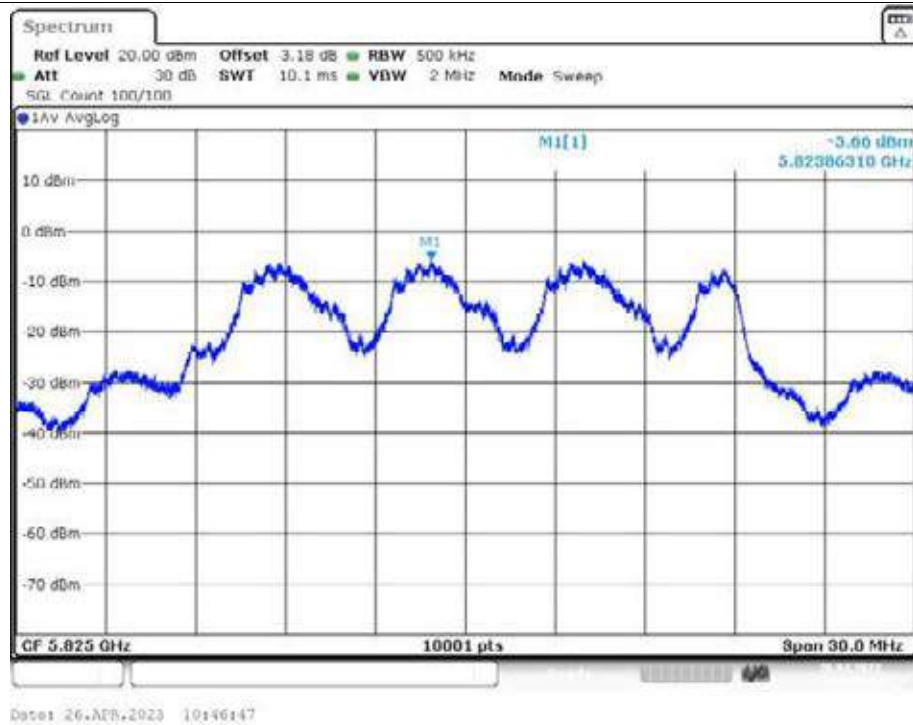




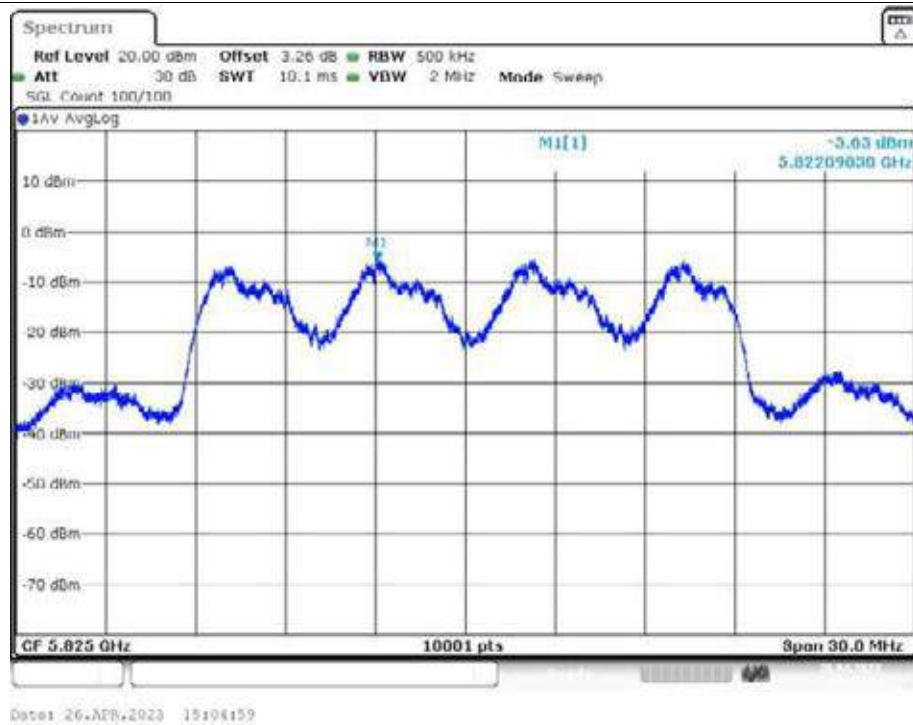


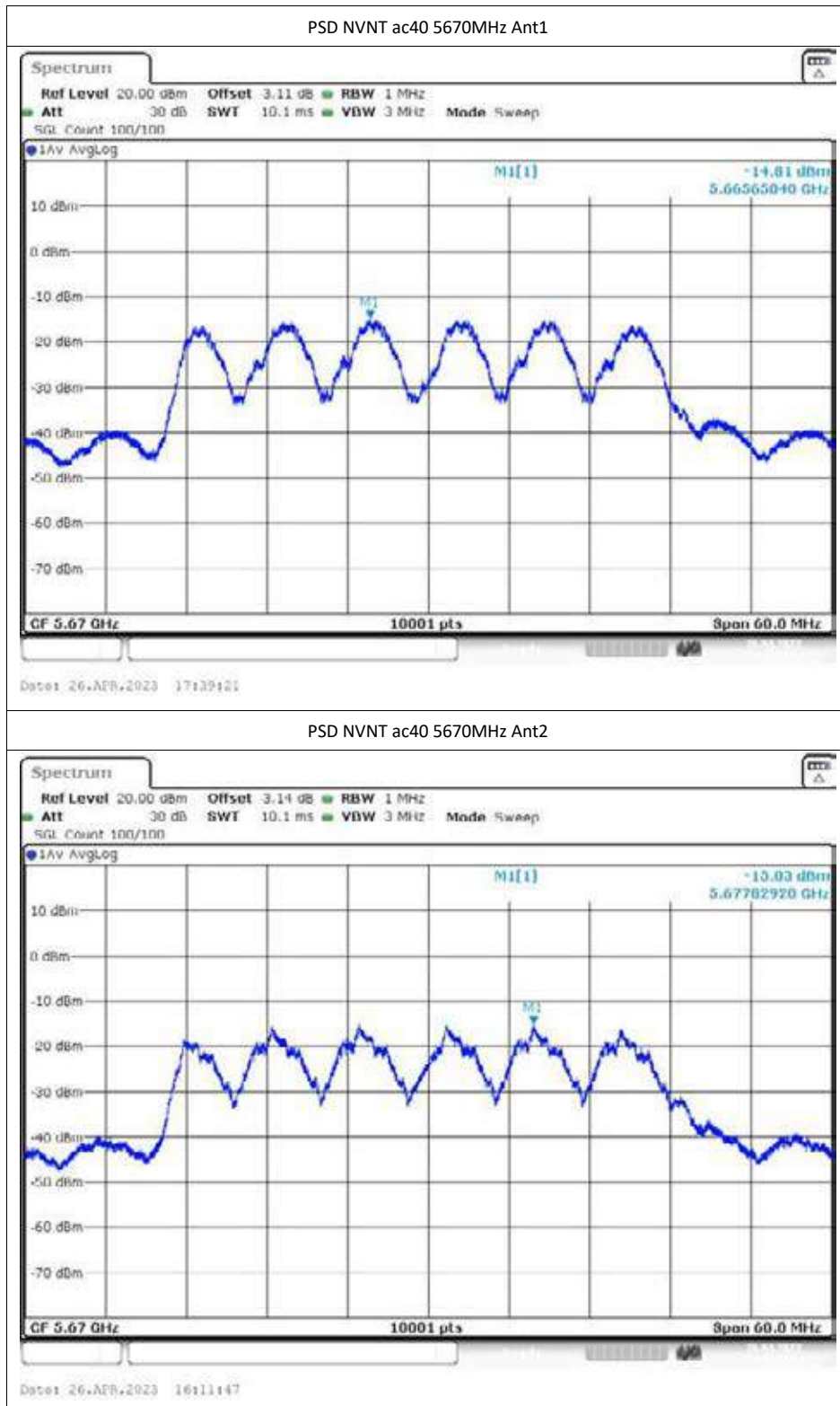


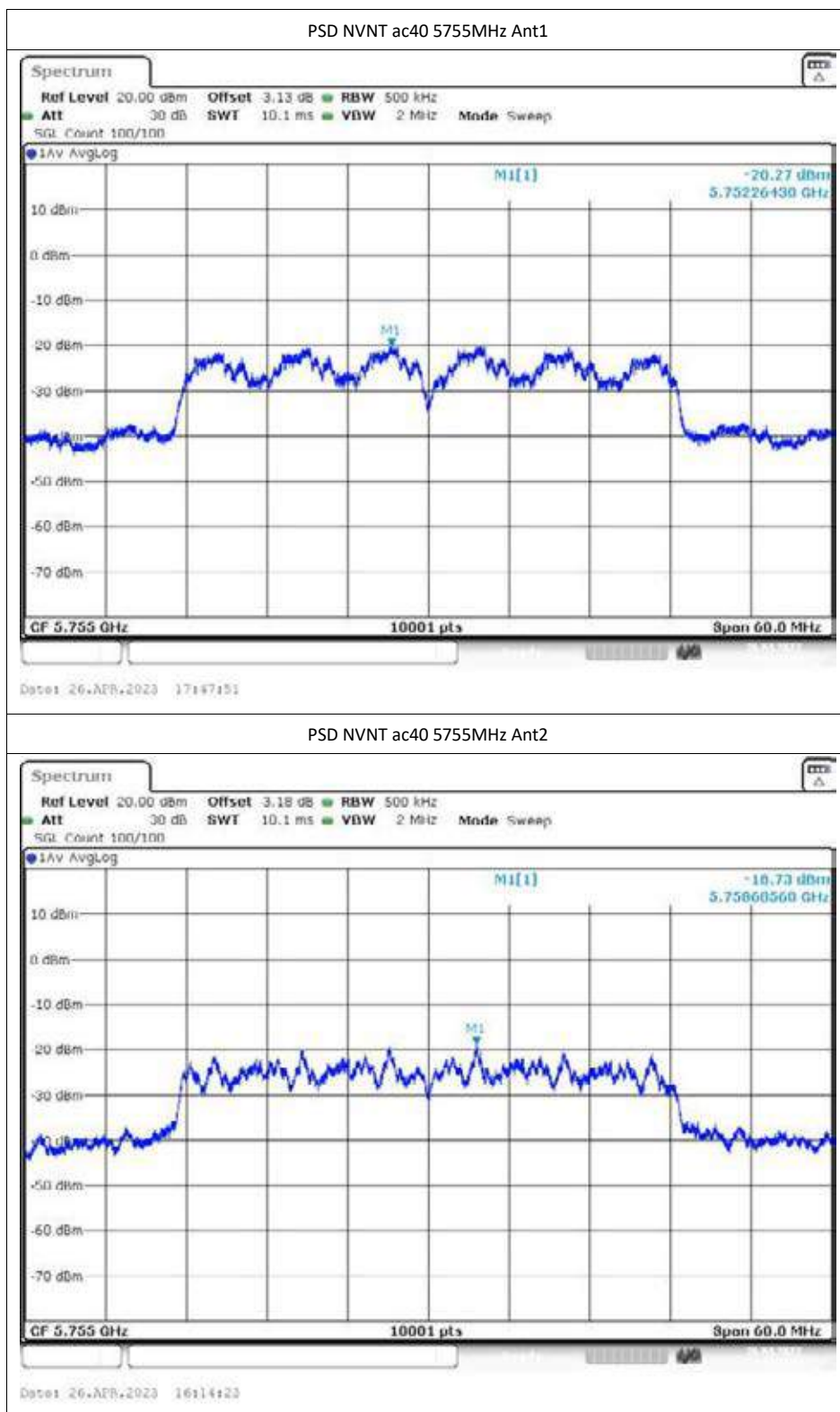
PSD NVNT ac20 5825MHz Ant1



PSD NVNT ac20 5825MHz Ant2



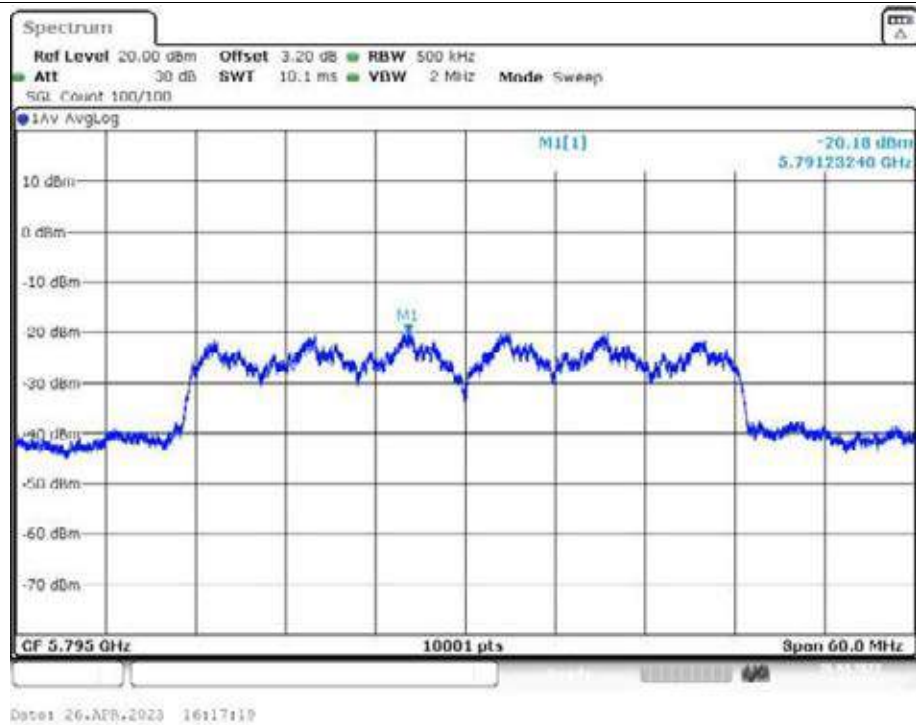


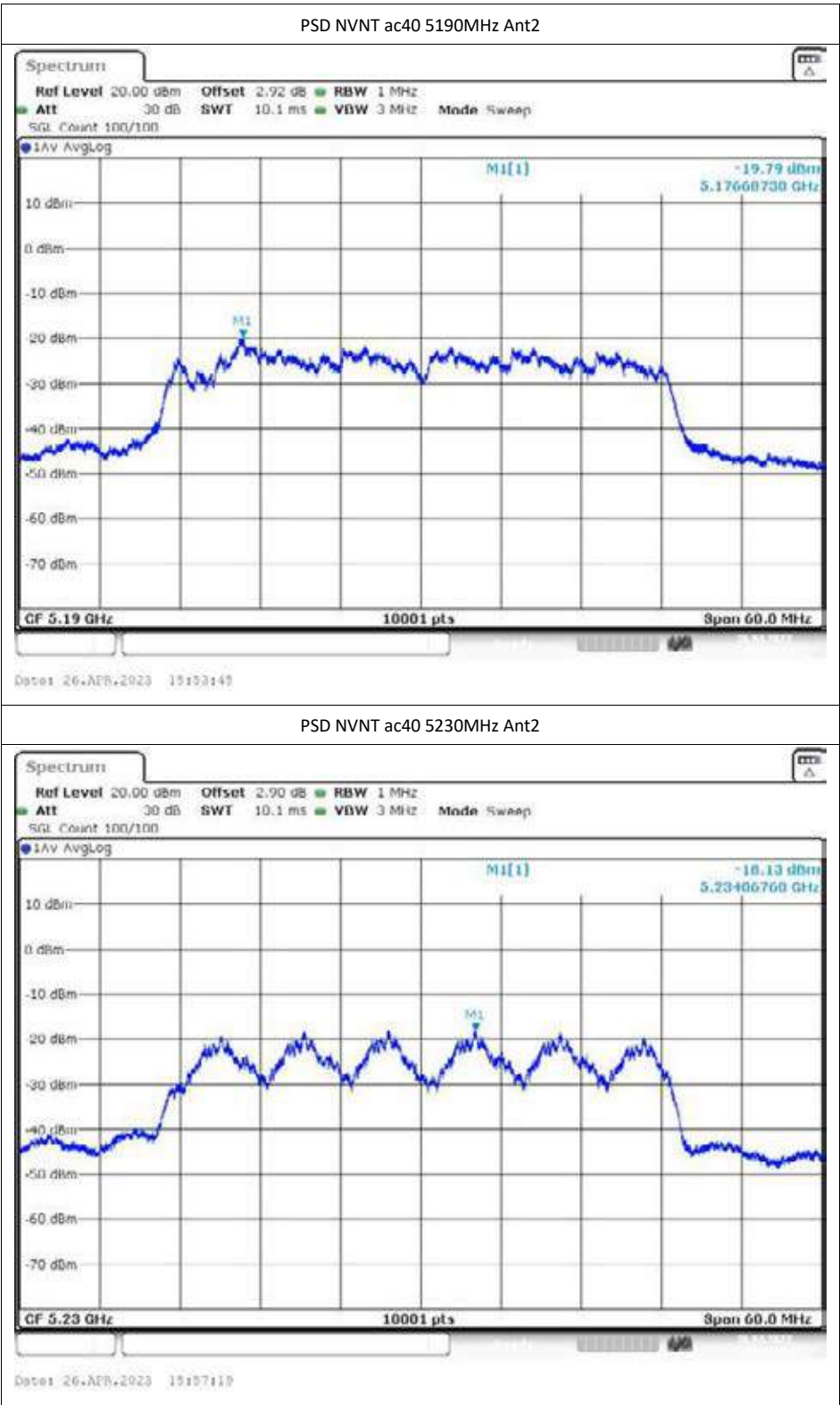


PSD NVNT ac40 5795MHz Ant1

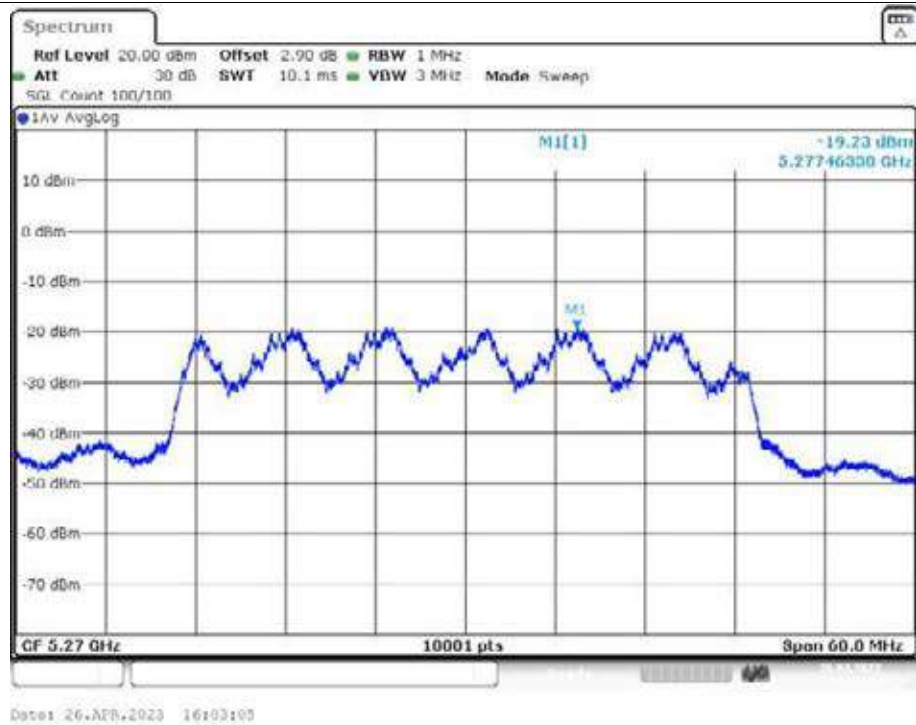


PSD NVNT ac40 5795MHz Ant2

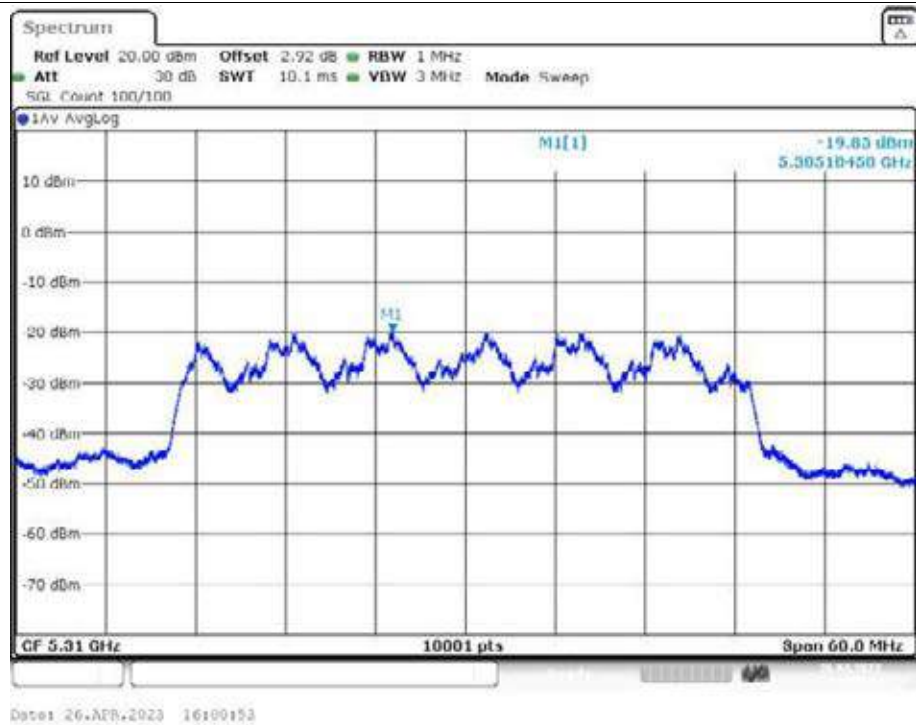


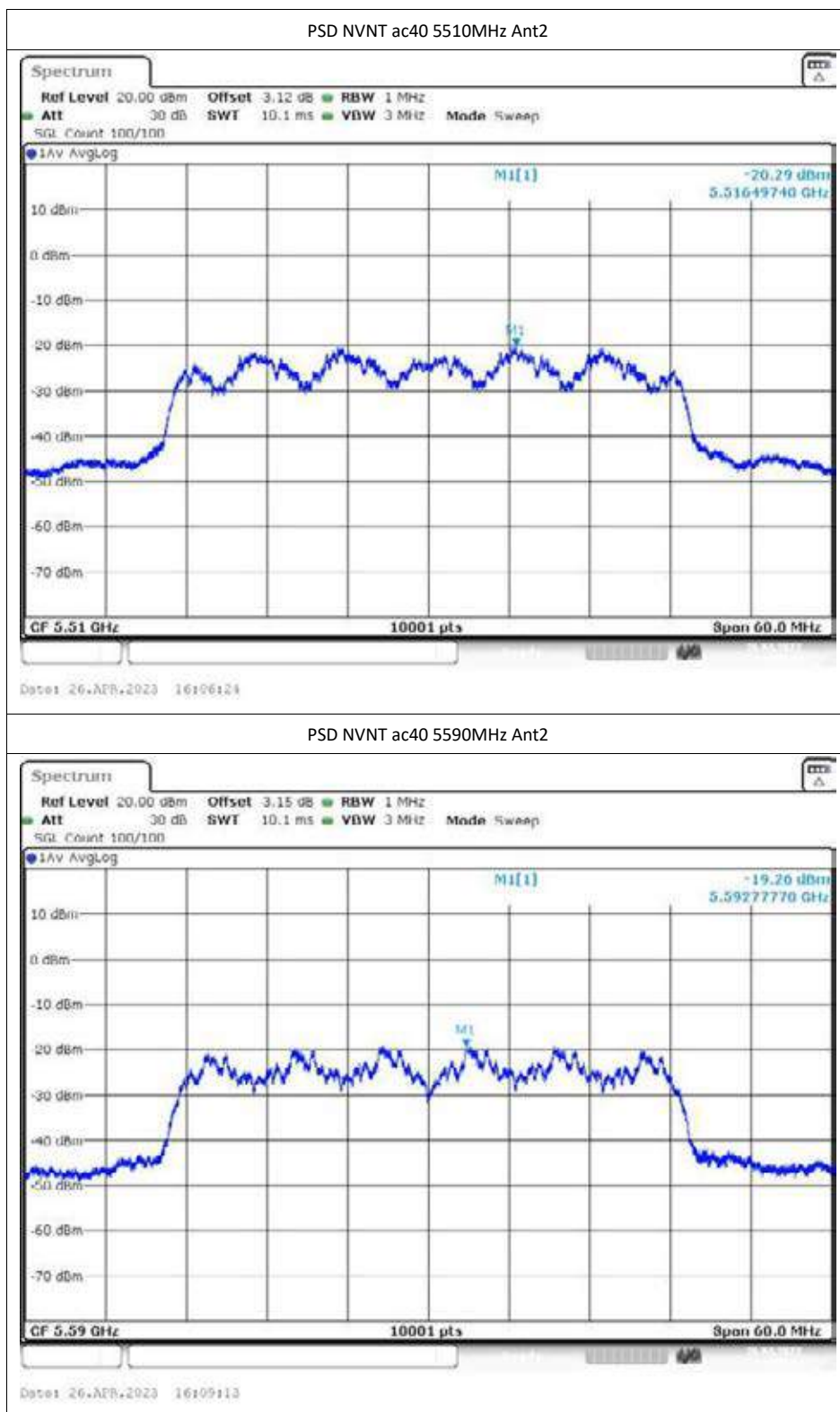


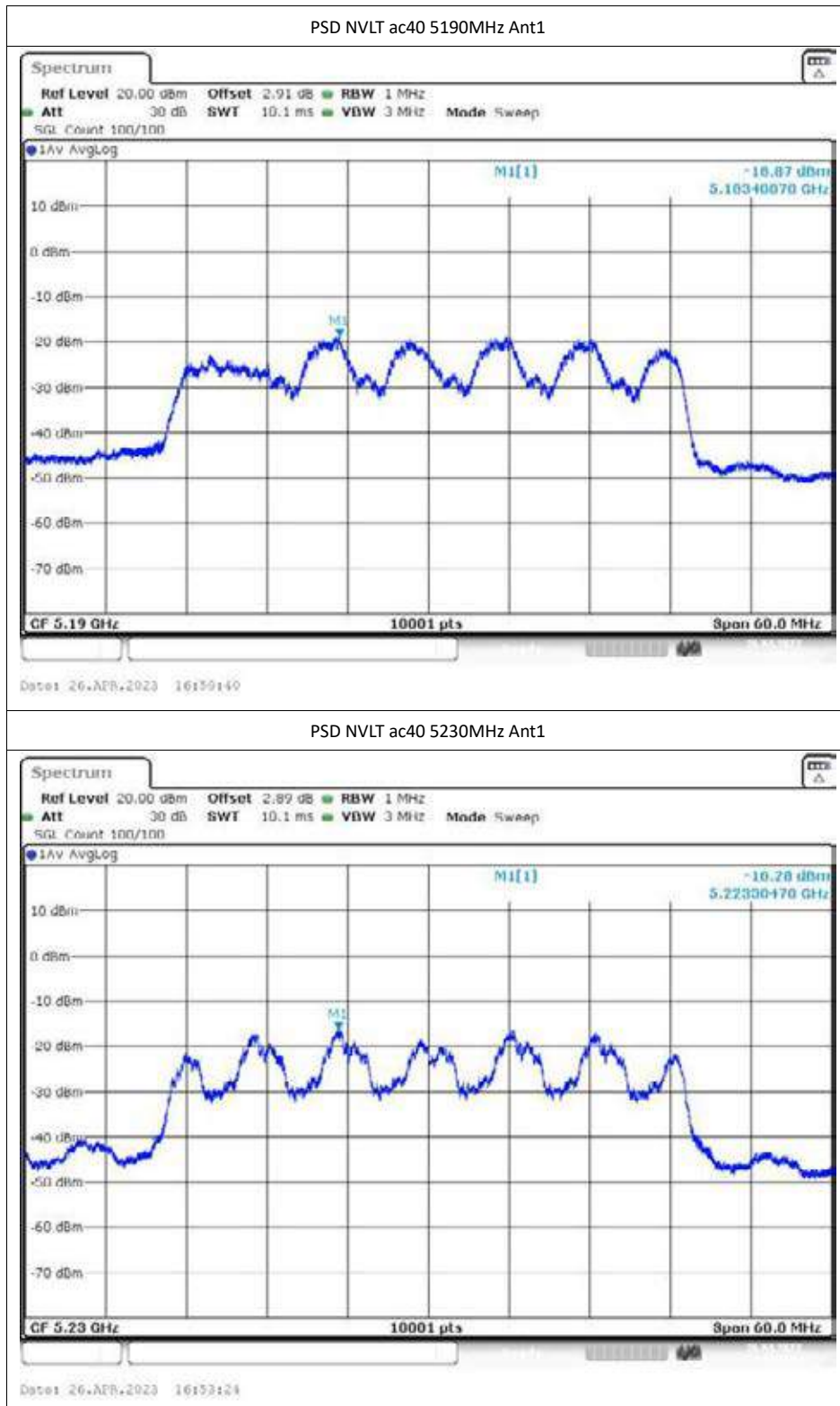
PSD NVNT ac40 5270MHz Ant2



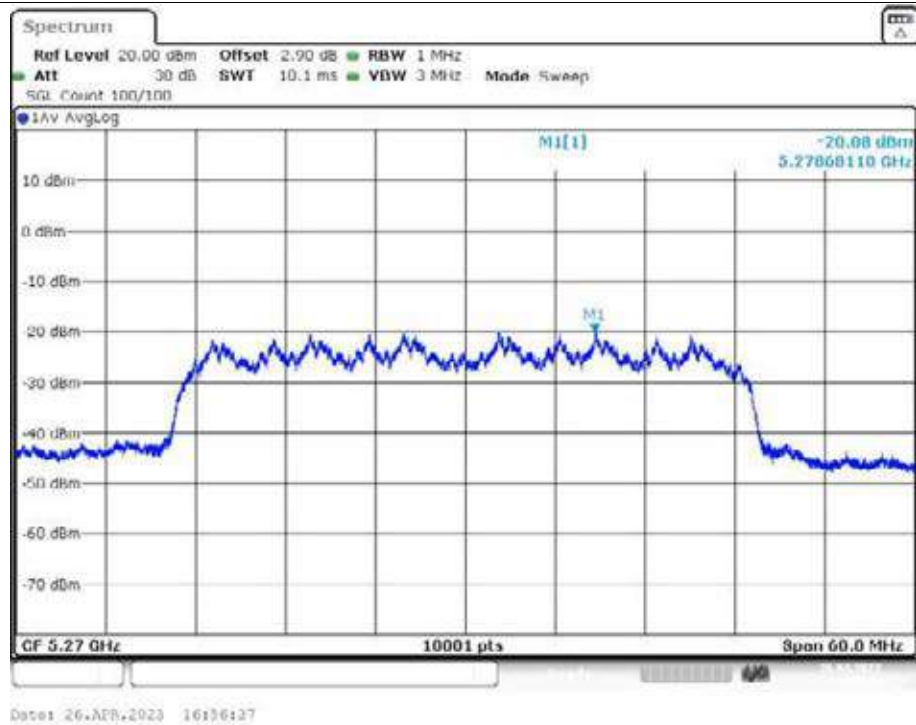
PSD NVNT ac40 5310MHz Ant2



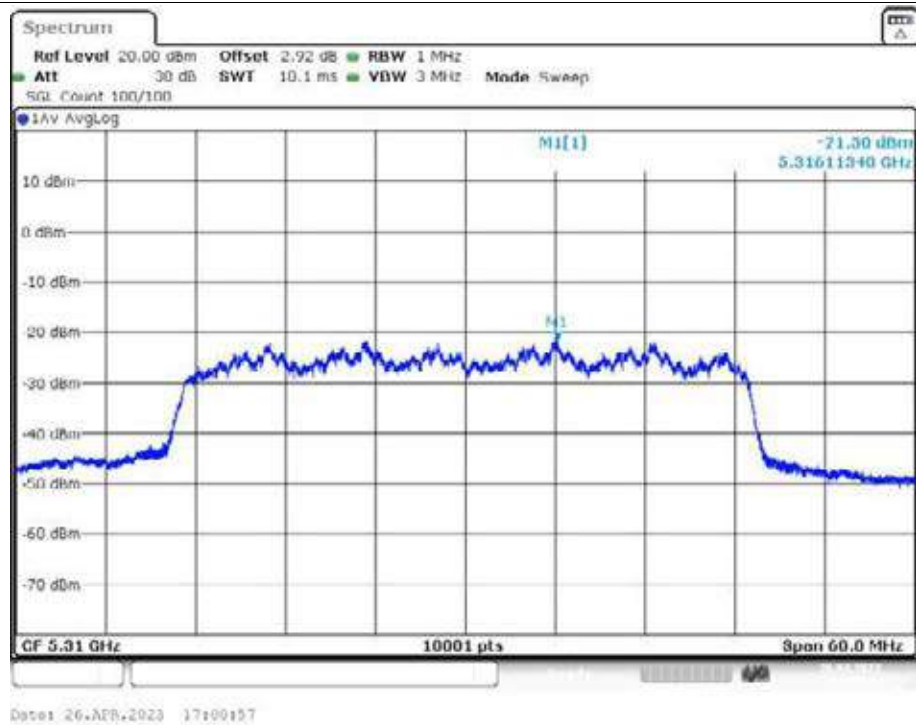


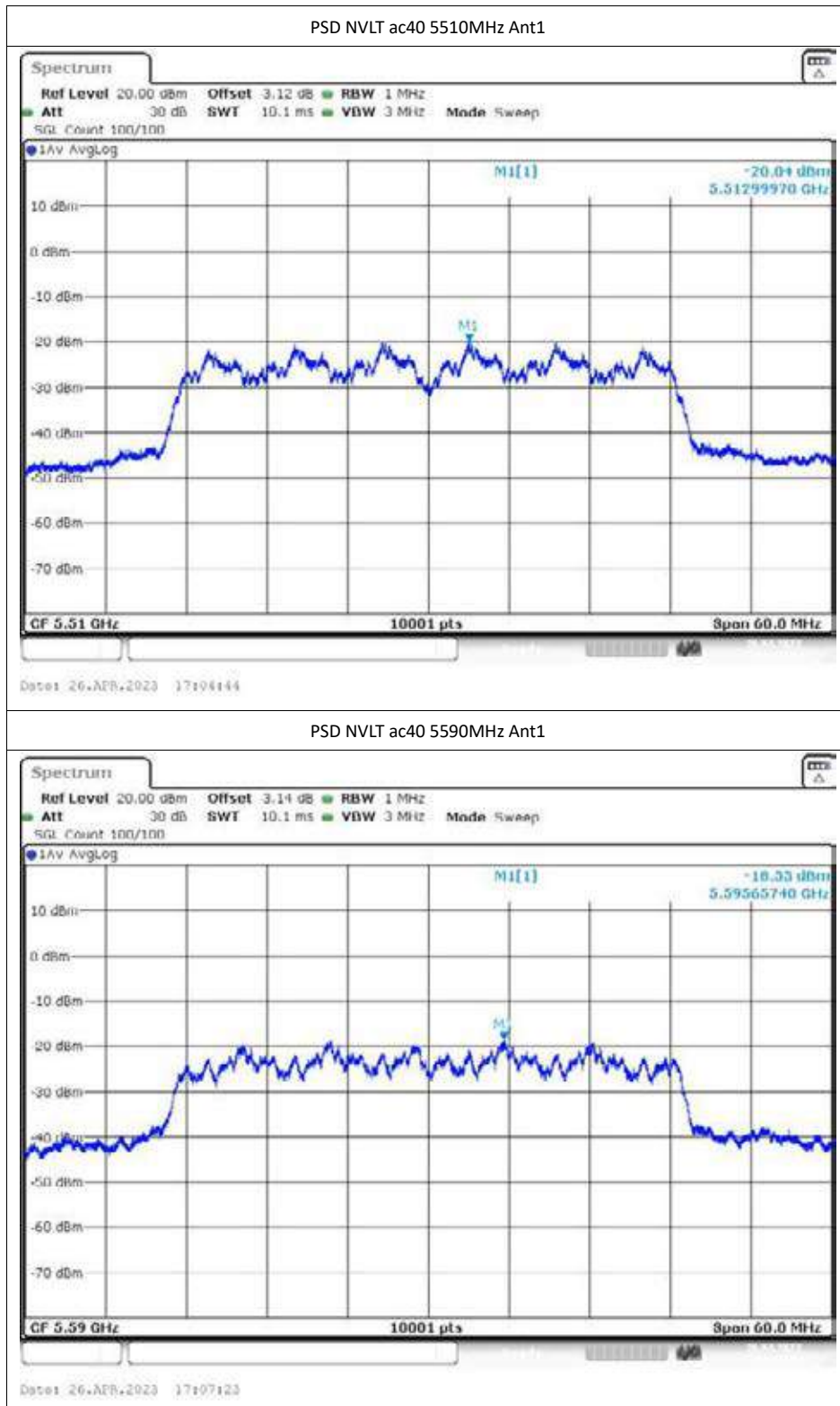


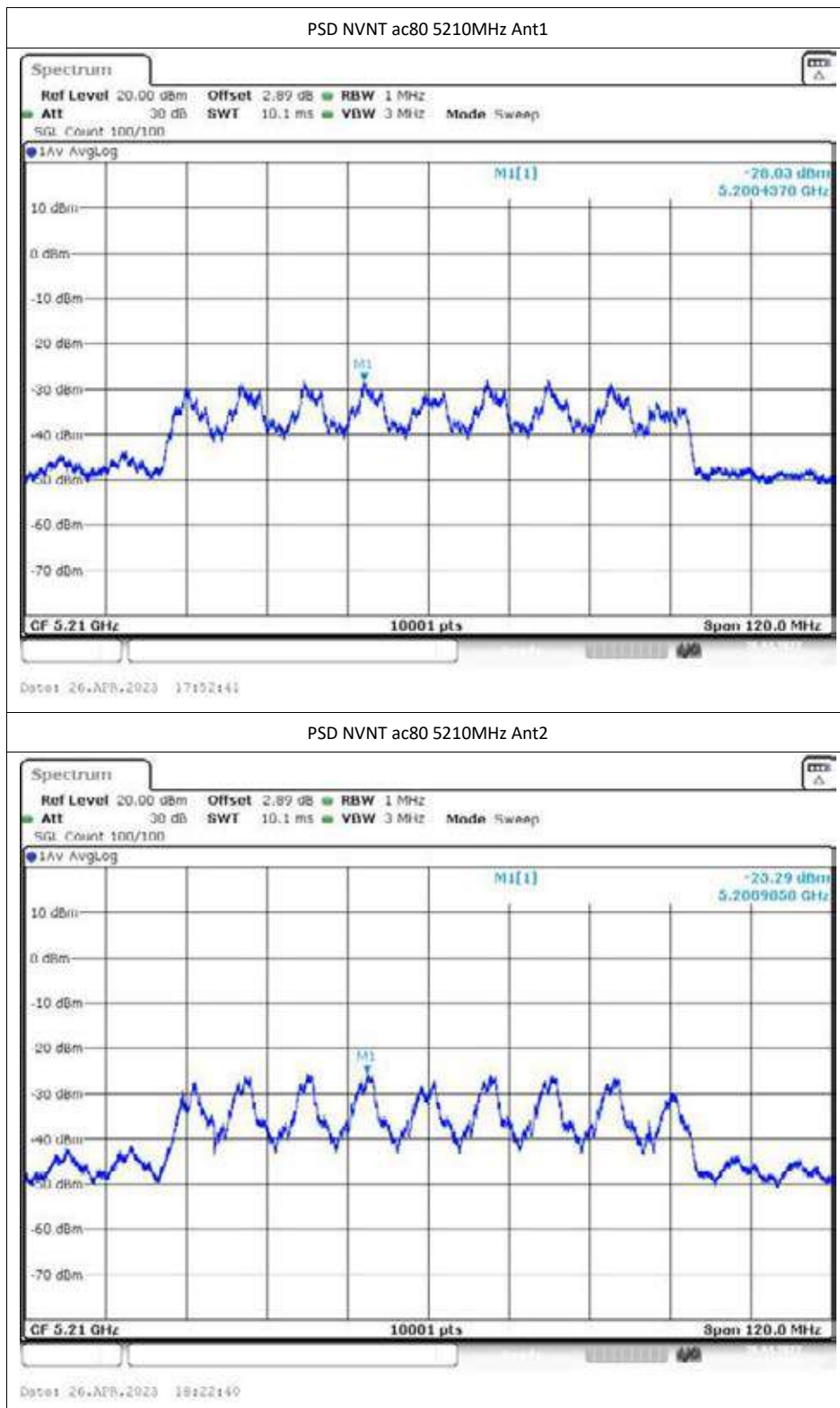
PSD NVLT ac40 5270MHz Ant1



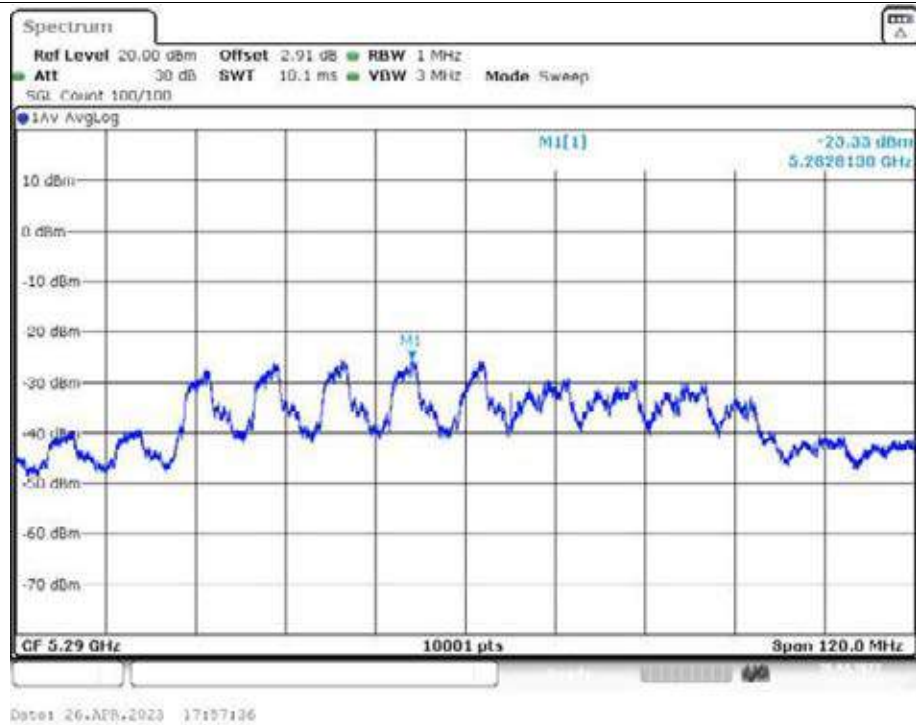
PSD NVLT ac40 5310MHz Ant1



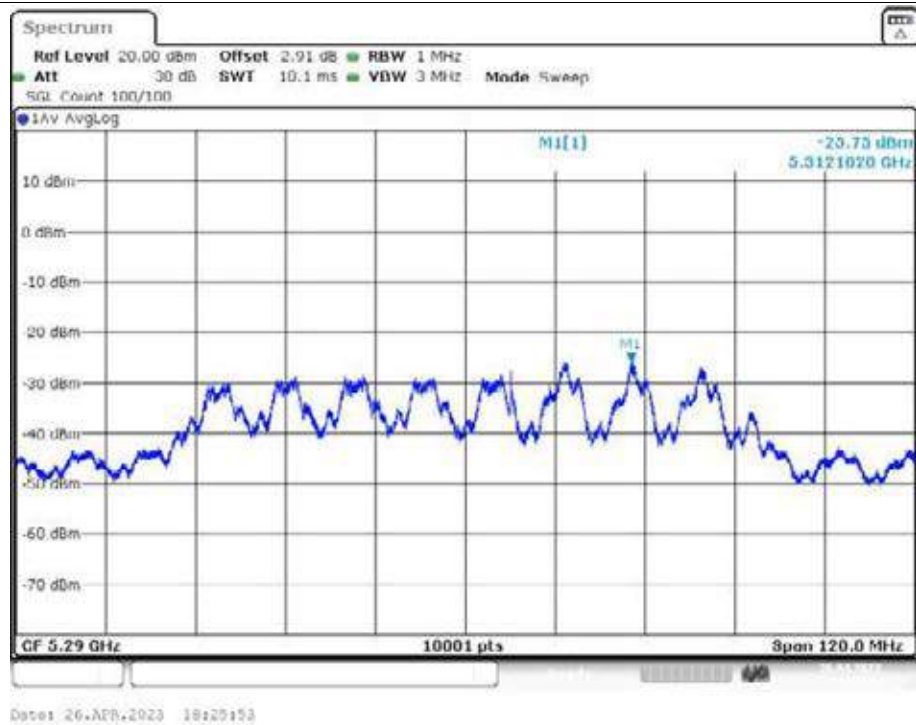


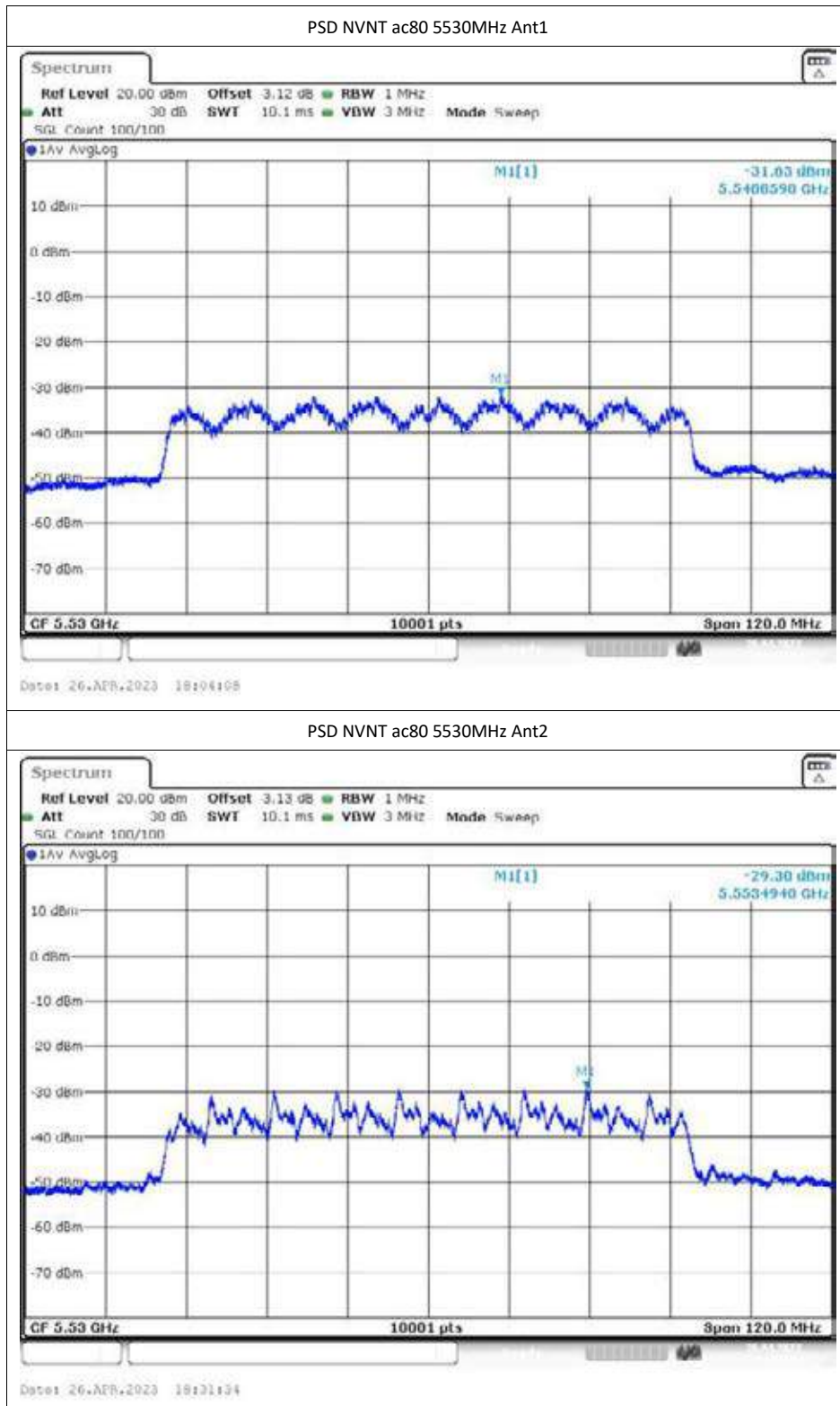


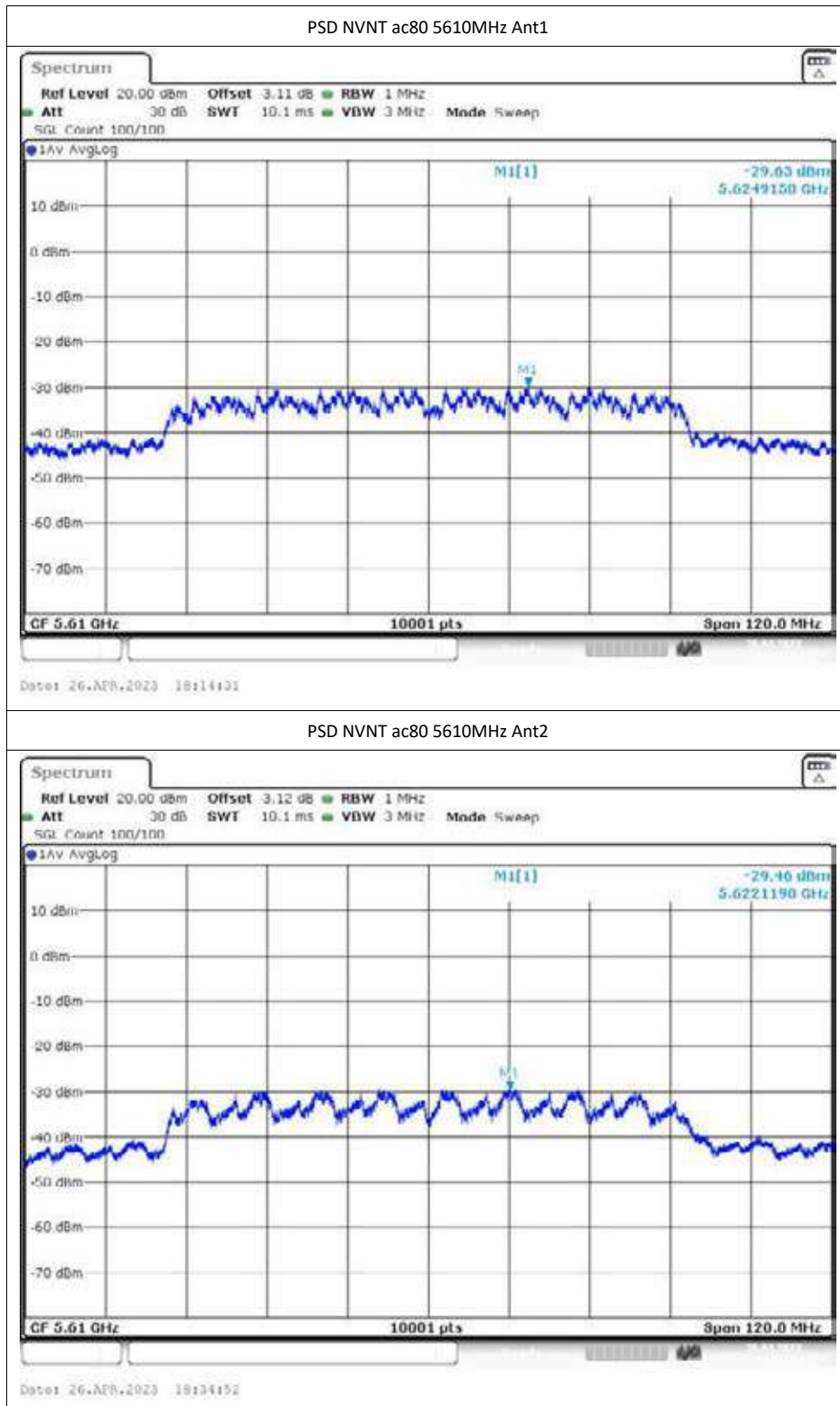
PSD NVNT ac80 5290MHz Ant1



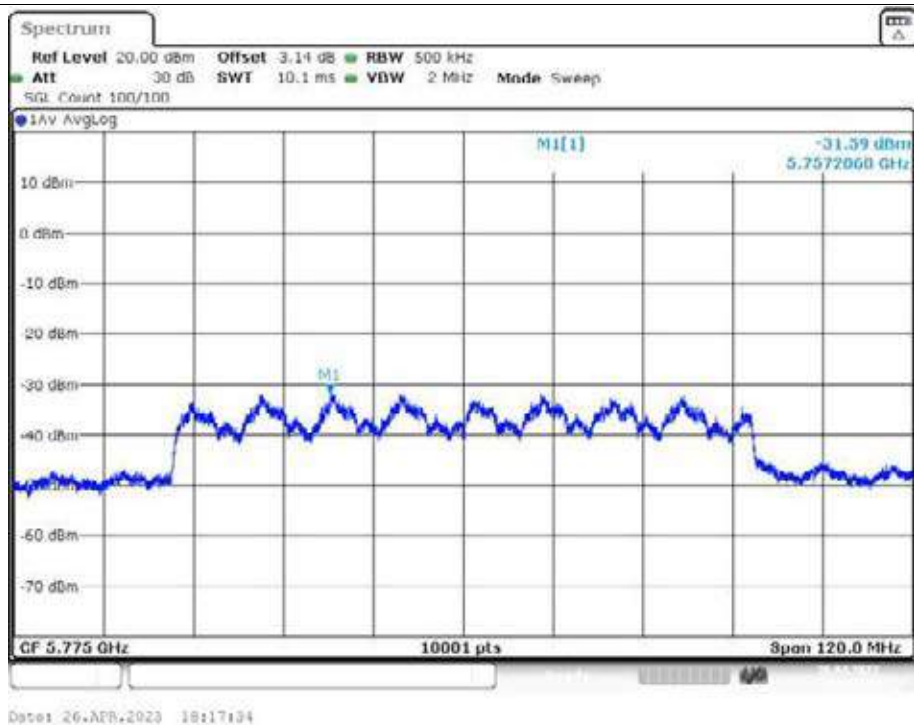
PSD NVNT ac80 5290MHz Ant2



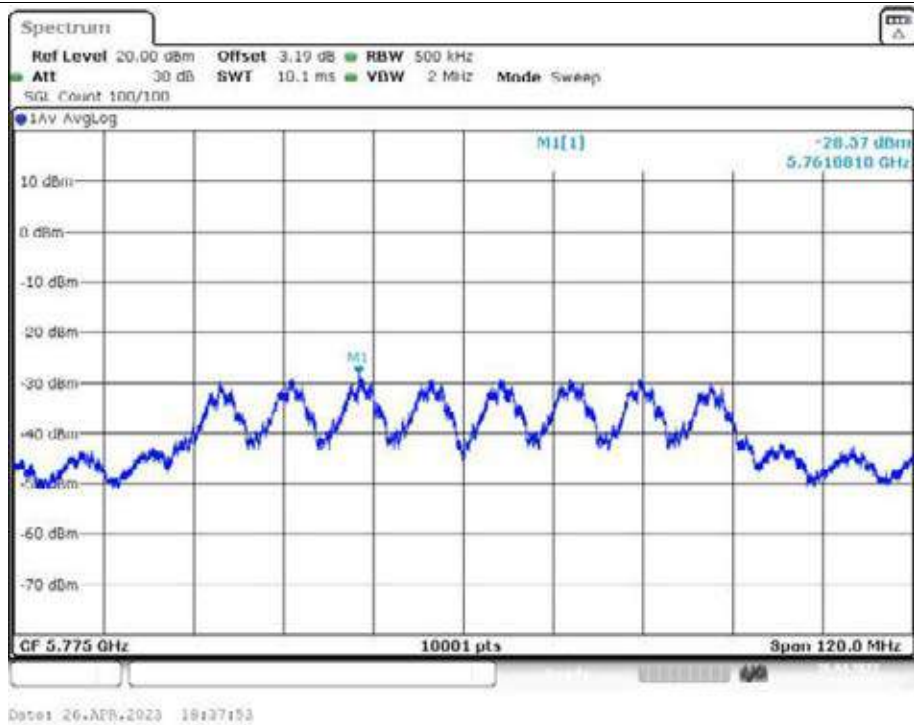




PSD NVNT ac80 5775MHz Ant1



PSD NVNT ac80 5775MHz Ant2



Frequency Stability

The Worst Test Mode 802.11a

5180MHz

Voltage(V)	Temp(°C)	Test Frequency (MHz)	Max. Deviation (KHz)	Verdict
Vnom	-20	5179.969752	-30.248	Pass
	-10	5179.969374	-30.626	Pass
	0	5179.969671	-30.329	Pass
	10	5179.969423	-30.577	Pass
	20	5179.969656	-30.344	Pass
	30	5179.969222	-30.778	Pass
	40	5179.970771	-29.229	Pass
	50	5179.969926	-30.074	Pass
85% Vnom	20	5179.969141	-30.859	Pass
115% Vnom	20	5179.96955	-30.45	Pass

5320MHz

Voltage(V)	Temp(°C)	Test Frequency (MHz)	Max. Deviation (KHz)	Verdict
Vnom	-20	5319.977782	-22.218	Pass
	-10	5319.977153	-22.847	Pass
	0	5319.977252	-22.748	Pass
	10	5319.977343	-22.657	Pass
	20	5319.977648	-22.352	Pass
	30	5319.977246	-22.754	Pass
	40	5319.977572	-22.428	Pass
	50	5319.978144	-21.8559	Pass
85% Vnom	20	5319.977139	-22.861	Pass
115% Vnom	20	5319.977593	-22.407	Pass

5500MHz

Voltage(V)	Temp(°C)	Test Frequency (MHz)	Max. Deviation (KHz)	Verdict
Vnom	-20	5499.991747	-8.253	Pass
	-10	5499.991449	-8.551	Pass
	0	5499.991526	-8.474	Pass
	10	5499.991037	-8.963	Pass
	20	5499.991672	-8.328	Pass
	30	5499.99187	-8.13	Pass
	40	5499.991523	-8.477	Pass
	50	5499.991446	-8.554	Pass
85% Vnom	20	5499.991523	-8.477	Pass
115% Vnom	20	5499.991367	-8.631	Pass

5700MHz

Voltage(V)	Temp(°C)	Test Frequency (MHz)	Max. Deviation (KHz)	Verdict
Vnom	-20	5699.982716	-17.284	Pass
	-10	5699.982362	-17.638	Pass
	0	5699.982247	-17.753	Pass
	10	5699.982326	-17.674	Pass
	20	5699.982836	-17.164	Pass
	30	5699.98257	-17.43	Pass
	40	5699.982261	-17.739	Pass
	50	5699.982118	-17.882	Pass
85% Vnom	20	5699.983361	-16.639	Pass
115% Vnom	20	5699.983783	-16.217	Pass

5745MHz

Voltage(V)	Temp(°C)	Test Frequency (MHz)	Max. Deviation (KHz)	Verdict
Vnom	-20	5744.980481	-19.519	Pass
	-10	5744.980333	-19.667	Pass
	0	5744.980241	-19.759	Pass
	10	5744.980678	-19.322	Pass
	20	5744.980359	-19.641	Pass
	30	5744.980871	-19.129	Pass
	40	5744.980146	-19.854	Pass
	50	5744.980112	-19.888	Pass
85% Vnom	20	5744.98023	-19.77	Pass
115% Vnom	20	5744.983535	-16.465	Pass

5825MHz

Voltage(V)	Temp(°C)	Test Frequency (MHz)	Max. Deviation (KHz)	Verdict
Vnom	-20	5824.991688	-8.312	Pass
	-10	5824.99156	-8.44	Pass
	0	5824.991241	-8.759	Pass
	10	5824.991132	-8.868	Pass
	20	5824.991229	-8.771	Pass
	30	5824.991156	-8.844	Pass
	40	5824.991247	-8.753	Pass
	50	5824.991241	-8.759	Pass
85% Vnom	20	5824.99116	-8.84	Pass
115% Vnom	20	5824.991645	-8.355	Pass