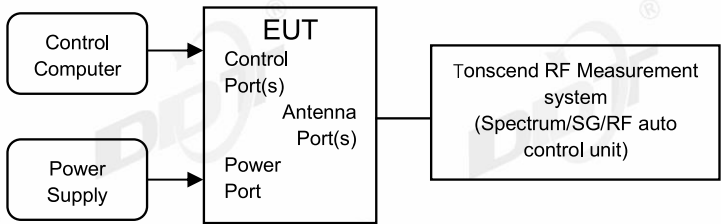


6. 99% Bandwidth

6.1. Block diagram of test setup



6.2. Limits

Just for Report.

6.3. Test procedure

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

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

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

6.4. Test result

Test Engineer:	Haofeng	Test Site:	RF Measurement System 4#
Ambient Condition:	24.9℃,50.5%RH	Test Date:	2024.04.11-2024.04.12
Test Power Supply:	AC 120V/60Hz	Sample Number:	S24032709-002

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A-CDD	Ant1	5180	16.717	5171.6171	5188.3343	---	---
	Ant2	5180	16.66	5171.6334	5188.2935	---	---
	Ant3	5180	16.607	5171.6700	5188.2774	---	---
	Ant1	5200	16.728	5191.6247	5208.3529	---	---
	Ant2	5200	16.654	5191.6569	5208.3113	---	---
	Ant3	5200	16.625	5191.6667	5208.2921	---	---
	Ant1	5240	16.59	5231.6869	5248.2771	---	---
	Ant2	5240	16.552	5231.7095	5248.2612	---	---
	Ant3	5240	16.52	5231.7078	5248.2278	---	---
	Ant1	5260	16.626	5251.6793	5268.3051	---	---
	Ant2	5260	16.551	5251.7246	5268.2753	---	---
	Ant3	5260	16.505	5251.7303	5268.2352	---	---
	Ant1	5280	16.595	5271.6804	5288.2757	---	---
	Ant2	5280	16.544	5271.7220	5288.2663	---	---
	Ant3	5280	16.507	5271.7160	5288.2228	---	---
	Ant1	5320	16.729	5311.6177	5328.3470	---	---
	Ant2	5320	16.68	5311.6409	5328.3212	---	---
	Ant3	5320	16.592	5311.6812	5328.2734	---	---
	Ant1	5500	16.736	5491.6056	5508.3417	---	---
	Ant2	5500	16.657	5491.6731	5508.3303	---	---
	Ant3	5500	16.595	5491.6845	5508.2794	---	---
	Ant1	5580	16.629	5571.6472	5588.2758	---	---
	Ant2	5580	16.557	5571.6932	5588.2502	---	---
	Ant3	5580	16.511	5571.7102	5588.2214	---	---
	Ant1	5700	16.731	5691.6046	5708.3352	---	---
	Ant2	5700	16.651	5691.6250	5708.2764	---	---
	Ant3	5700	16.606	5691.6579	5708.2641	---	---
	Ant1	5720	16.601	5711.6817	5728.2823	---	---
	Ant2	5720	16.53	5711.7150	5728.2455	---	---
	Ant3	5720	16.508	5711.7220	5728.2298	---	---
	Ant1	5720_UNII-2C	13.318	5711.6817	5725	---	---
	Ant2	5720_UNII-2C	13.285	5711.7150	5725	---	---
	Ant3	5720_UNII-2C	13.278	5711.7220	5725	---	---
	Ant1	5720_UNII-3	3.282	5725	5728.2823	---	---
	Ant2	5720_UNII-3	3.245	5725	5728.2455	---	---
	Ant3	5720_UNII-3	3.23	5725	5728.2298	---	---
	Ant1	5745	16.654	5736.6582	5753.3121	---	---
	Ant2	5745	16.598	5736.6782	5753.2761	---	---
	Ant3	5745	16.58	5736.6881	5753.2685	---	---
	Ant1	5785	16.737	5776.5874	5793.3241	---	---
	Ant2	5785	16.654	5776.6414	5793.2953	---	---
	Ant3	5785	16.587	5776.6703	5793.2572	---	---
	Ant1	5825	16.749	5816.5953	5833.3443	---	---
	Ant2	5825	16.676	5816.6438	5833.3195	---	---
	Ant3	5825	16.581	5816.6930	5833.2743	---	---
11N20MIM O	Ant1	5180	17.648	5171.1515	5188.7995	---	---
	Ant2	5180	17.628	5171.1520	5188.7805	---	---
	Ant3	5180	17.651	5171.1512	5188.8022	---	---
	Ant1	5200	17.658	5191.1444	5208.8021	---	---
	Ant2	5200	17.617	5191.1733	5208.7900	---	---
	Ant3	5200	17.638	5191.1707	5208.8084	---	---
	Ant1	5240	17.573	5231.1873	5248.7608	---	---
	Ant2	5240	17.547	5231.1933	5248.7398	---	---
	Ant3	5240	17.555	5231.1983	5248.7537	---	---
	Ant1	5260	17.566	5251.1981	5268.7638	---	---

	Ant2	5260	17.528	5251.2196	5268.7479	---	---
	Ant3	5260	17.545	5251.2037	5268.7487	---	---
	Ant1	5280	17.568	5271.1826	5288.7509	---	---
	Ant2	5280	17.526	5271.2121	5288.7381	---	---
	Ant3	5280	17.561	5271.1829	5288.7438	---	---
	Ant1	5320	17.661	5311.1376	5328.7982	---	---
	Ant2	5320	17.62	5311.1669	5328.7867	---	---
	Ant3	5320	17.639	5311.1493	5328.7887	---	---
	Ant1	5500	17.657	5491.1489	5508.8064	---	---
	Ant2	5500	17.605	5491.1951	5508.8003	---	---
	Ant3	5500	17.623	5491.1711	5508.7942	---	---
	Ant1	5580	17.575	5571.1811	5588.7559	---	---
	Ant2	5580	17.522	5571.2058	5588.7281	---	---
	Ant3	5580	17.558	5571.1851	5588.7435	---	---
	Ant1	5700	17.653	5691.1319	5708.7852	---	---
	Ant2	5700	17.599	5691.1595	5708.7587	---	---
	Ant3	5700	17.622	5691.1430	5708.7654	---	---
	Ant1	5720	17.569	5711.1879	5728.7566	---	---
	Ant2	5720	17.521	5711.2156	5728.7370	---	---
	Ant3	5720	17.533	5711.1891	5728.7218	---	---
	Ant1	5720 UNII-2C	13.812	5711.1879	5725	---	---
	Ant2	5720 UNII-2C	13.784	5711.2156	5725	---	---
	Ant3	5720 UNII-2C	13.811	5711.1891	5725	---	---
	Ant1	5720 UNII-3	3.757	5725	5728.7566	---	---
	Ant2	5720 UNII-3	3.737	5725	5728.7370	---	---
	Ant3	5720 UNII-3	3.722	5725	5728.7218	---	---
	Ant1	5745	17.631	5736.1526	5753.7838	---	---
	Ant2	5745	17.582	5736.1788	5753.7606	---	---
	Ant3	5745	17.614	5736.1640	5753.7778	---	---
	Ant1	5785	17.673	5776.1327	5793.8053	---	---
	Ant2	5785	17.617	5776.1693	5793.7864	---	---
	Ant3	5785	17.649	5776.1425	5793.7911	---	---
	Ant1	5825	17.654	5816.1473	5833.8010	---	---
	Ant2	5825	17.624	5816.1647	5833.7884	---	---
	Ant3	5825	17.644	5816.1459	5833.7901	---	---
11N40MIM O	Ant1	5190	35.962	5172.0054	5207.9678	---	---
	Ant2	5190	35.955	5172.0115	5207.9664	---	---
	Ant3	5190	35.926	5172.0469	5207.9724	---	---
	Ant1	5230	35.799	5212.0666	5247.8659	---	---
	Ant2	5230	35.757	5212.0929	5247.8494	---	---
	Ant3	5230	35.796	5212.0529	5247.8485	---	---
	Ant1	5270	35.75	5252.1008	5287.8507	---	---
	Ant2	5270	35.713	5252.1318	5287.8446	---	---
	Ant3	5270	35.709	5252.1143	5287.8237	---	---
	Ant1	5310	35.943	5291.9588	5327.9013	---	---
	Ant2	5310	35.974	5291.9488	5327.9224	---	---
	Ant3	5310	35.898	5292.0235	5327.9218	---	---
	Ant1	5510	35.936	5492.0285	5527.9640	---	---
	Ant2	5510	35.892	5492.0651	5527.9566	---	---
	Ant3	5510	35.955	5492.0144	5527.9690	---	---
	Ant1	5550	35.731	5532.1141	5567.8449	---	---
	Ant2	5550	35.745	5532.1092	5567.8544	---	---
	Ant3	5550	35.7	5532.1230	5567.8230	---	---
	Ant1	5670	35.949	5652.0251	5687.9739	---	---
	Ant2	5670	35.951	5652.0491	5687.9999	---	---
	Ant3	5670	35.893	5652.0420	5687.9349	---	---
	Ant1	5710	35.771	5692.0863	5727.8570	---	---
	Ant2	5710	35.816	5692.0444	5727.8605	---	---
	Ant3	5710	35.709	5692.1053	5727.8140	---	---
	Ant1	5710 UNII-2C	32.914	5692.0863	5725	---	---
	Ant2	5710 UNII-2C	32.956	5692.0444	5725	---	---
	Ant3	5710 UNII-2C	32.895	5692.1053	5725	---	---
	Ant1	5710 UNII-3	2.857	5725	5727.8570	---	---
	Ant2	5710 UNII-3	2.86	5725	5727.8605	---	---

	Ant3	5710 UNII-3	2.814	5725	5727.8140	---	---
	Ant1	5755	35.884	5737.0200	5772.9037	---	---
	Ant2	5755	35.879	5736.9976	5772.8767	---	---
	Ant3	5755	35.87	5737.0554	5772.9256	---	---
	Ant1	5795	36.036	5776.9390	5812.9750	---	---
	Ant2	5795	35.962	5776.9934	5812.9555	---	---
11AC20MI MO	Ant3	5795	35.976	5776.9699	5812.9463	---	---
	Ant1	5180	17.688	5171.0908	5188.7789	---	---
	Ant2	5180	17.65	5171.1330	5188.7828	---	---
	Ant3	5180	17.649	5171.1397	5188.7889	---	---
	Ant1	5200	17.647	5191.1689	5208.8156	---	---
	Ant2	5200	17.663	5191.1579	5208.8207	---	---
	Ant3	5200	17.662	5191.1557	5208.8174	---	---
	Ant1	5240	17.584	5231.1910	5248.7752	---	---
	Ant2	5240	17.605	5231.1895	5248.7941	---	---
	Ant3	5240	17.562	5231.1962	5248.7586	---	---
	Ant1	5260	17.576	5251.1837	5268.7601	---	---
	Ant2	5260	17.59	5251.1935	5268.7834	---	---
	Ant3	5260	17.607	5251.1748	5268.7815	---	---
	Ant1	5280	17.558	5271.1957	5288.7539	---	---
	Ant2	5280	17.595	5271.1985	5288.7938	---	---
	Ant3	5280	17.585	5271.1916	5288.7762	---	---
	Ant1	5320	17.628	5311.1727	5328.8003	---	---
	Ant2	5320	17.664	5311.1621	5328.8265	---	---
	Ant3	5320	17.617	5311.1836	5328.8007	---	---
	Ant1	5500	17.652	5491.1720	5508.8241	---	---
	Ant2	5500	17.63	5491.1924	5508.8229	---	---
	Ant3	5500	17.648	5491.1576	5508.8059	---	---
	Ant1	5580	17.593	5571.1824	5588.7757	---	---
	Ant2	5580	17.594	5571.1660	5588.7600	---	---
	Ant3	5580	17.628	5571.1583	5588.7866	---	---
	Ant1	5700	17.66	5691.1525	5708.8126	---	---
	Ant2	5700	17.672	5691.1364	5708.8080	---	---
	Ant3	5700	17.651	5691.1531	5708.8036	---	---
	Ant1	5720	17.558	5711.1933	5728.7514	---	---
	Ant2	5720	17.552	5711.1989	5728.7505	---	---
	Ant3	5720	17.607	5711.1727	5728.7802	---	---
	Ant1	5720 UNII-2C	13.807	5711.1933	5725	---	---
	Ant2	5720 UNII-2C	13.801	5711.1989	5725	---	---
	Ant3	5720 UNII-2C	13.827	5711.1727	5725	---	---
	Ant1	5720 UNII-3	3.751	5725	5728.7514	---	---
	Ant2	5720 UNII-3	3.751	5725	5728.7505	---	---
	Ant3	5720 UNII-3	3.78	5725	5728.7802	---	---
	Ant1	5745	17.609	5736.1701	5753.7795	---	---
	Ant2	5745	17.602	5736.1618	5753.7642	---	---
	Ant3	5745	17.642	5736.1502	5753.7926	---	---
	Ant1	5785	17.673	5776.1396	5793.8129	---	---
	Ant2	5785	17.646	5776.1601	5793.8062	---	---
	Ant3	5785	17.62	5776.1630	5793.7831	---	---
	Ant1	5825	17.636	5816.1570	5833.7932	---	---
	Ant2	5825	17.643	5816.1611	5833.8038	---	---
	Ant3	5825	17.634	5816.1512	5833.7851	---	---
11AC40MI MO	Ant1	5190	36.011	5171.9713	5207.9827	---	---
	Ant2	5190	36	5171.9712	5207.9716	---	---
	Ant3	5190	35.991	5171.9777	5207.9683	---	---
	Ant1	5230	35.928	5211.9991	5247.9276	---	---
	Ant2	5230	35.889	5212.0460	5247.9348	---	---
	Ant3	5230	35.907	5212.0089	5247.9164	---	---
	Ant1	5270	35.903	5252.0267	5287.9299	---	---
	Ant2	5270	35.843	5252.0607	5287.9036	---	---
	Ant3	5270	35.876	5252.0538	5287.9298	---	---
	Ant1	5310	36.019	5291.9392	5327.9578	---	---
	Ant2	5310	36.044	5291.9616	5328.0060	---	---
	Ant3	5310	35.962	5291.9911	5327.9534	---	---

	Ant1	5510	35.946	5492.0061	5527.9520	---	---
	Ant2	5510	35.956	5492.0072	5527.9628	---	---
	Ant3	5510	35.945	5492.0007	5527.9458	---	---
	Ant1	5550	35.895	5532.0040	5567.8989	---	---
	Ant2	5550	35.878	5532.0180	5567.8963	---	---
	Ant3	5550	35.867	5532.0123	5567.8792	---	---
	Ant1	5670	35.94	5651.9932	5687.9334	---	---
	Ant2	5670	36.004	5652.0064	5688.0104	---	---
	Ant1	5710	35.912	5691.9861	5727.8980	---	---
	Ant2	5710	35.937	5691.9974	5727.9339	---	---
	Ant3	5710	35.939	5691.9983	5727.9378	---	---
	Ant1	5710 UNII-2C	33.014	5691.9861	5725	---	---
	Ant2	5710 UNII-2C	33.003	5691.9974	5725	---	---
	Ant3	5710 UNII-2C	33.002	5691.9983	5725	---	---
	Ant1	5710 UNII-3	2.898	5725	5727.8980	---	---
	Ant2	5710 UNII-3	2.934	5725	5727.9339	---	---
	Ant3	5710 UNII-3	2.938	5725	5727.9378	---	---
	Ant1	5755	35.983	5736.9448	5772.9274	---	---
	Ant2	5755	35.958	5736.9459	5772.9037	---	---
	Ant3	5755	35.95	5736.9444	5772.8944	---	---
	Ant1	5795	36.043	5776.9167	5812.9601	---	---
	Ant2	5795	35.996	5776.9608	5812.9566	---	---
	Ant3	5795	35.969	5776.9729	5812.9418	---	---
11AC80MI MO	Ant1	5210	75.542	5172.2778	5247.8194	---	---
	Ant2	5210	75.519	5172.2541	5247.7730	---	---
	Ant3	5210	75.453	5172.3036	5247.7571	---	---
	Ant1	5290	75.454	5252.1649	5327.6192	---	---
	Ant2	5290	75.43	5252.2111	5327.6416	---	---
	Ant3	5290	75.244	5252.3101	5327.5545	---	---
	Ant1	5530	75.535	5492.3001	5567.8353	---	---
	Ant2	5530	75.454	5492.2647	5567.7183	---	---
	Ant3	5530	75.315	5492.3712	5567.6857	---	---
	Ant1	5610	75.312	5572.2475	5647.5599	---	---
	Ant2	5610	75.377	5572.2575	5647.6348	---	---
	Ant3	5610	75.262	5572.2845	5647.5466	---	---
	Ant1	5690	75.285	5652.3299	5727.6151	---	---
	Ant2	5690	75.463	5652.3474	5727.8103	---	---
	Ant3	5690	75.194	5652.3808	5727.5744	---	---
	Ant1	5690 UNII-2C	72.67	5652.3299	5725	---	---
	Ant2	5690 UNII-2C	72.653	5652.3474	5725	---	---
	Ant3	5690 UNII-2C	72.619	5652.3808	5725	---	---
	Ant1	5690 UNII-3	2.615	5725	5727.6151	---	---
	Ant2	5690 UNII-3	2.81	5725	5727.8103	---	---
	Ant3	5690 UNII-3	2.574	5725	5727.5744	---	---
	Ant1	5775	75.493	5737.0411	5812.5338	---	---
	Ant2	5775	75.489	5737.0358	5812.5252	---	---
	Ant3	5775	75.643	5737.1032	5812.7460	---	---
11AC160M IMO	Ant1	5250	154.853	5172.6904	5327.5435	---	---
	Ant2	5250	154.734	5172.5297	5327.2638	---	---
	Ant3	5250	155.021	5172.2866	5327.3080	---	---
	Ant1	5250 UNII-1	77.31	5172.6904	5250	---	---
	Ant2	5250 UNII-1	77.47	5172.5297	5250	---	---
	Ant3	5250 UNII-1	77.713	5172.2866	5250	---	---
	Ant1	5250 UNII-2A	77.543	5250	5327.5435	---	---
	Ant2	5250 UNII-2A	77.264	5250	5327.2638	---	---
	Ant3	5250 UNII-2A	77.308	5250	5327.3080	---	---
	Ant1	5570	154.745	5492.4959	5647.2406	---	---
	Ant2	5570	154.954	5492.5947	5647.5486	---	---
	Ant3	5570	155.138	5492.2176	5647.3558	---	---
11AX20MI MO	Ant1	5180	19.008	5170.4659	5189.4737	---	---
	Ant2	5180	18.976	5170.5029	5189.4791	---	---
	Ant3	5180	18.964	5170.4940	5189.4578	---	---
	Ant1	5200	18.954	5190.4966	5209.4509	---	---
	Ant2	5200	19.002	5190.4904	5209.4923	---	---

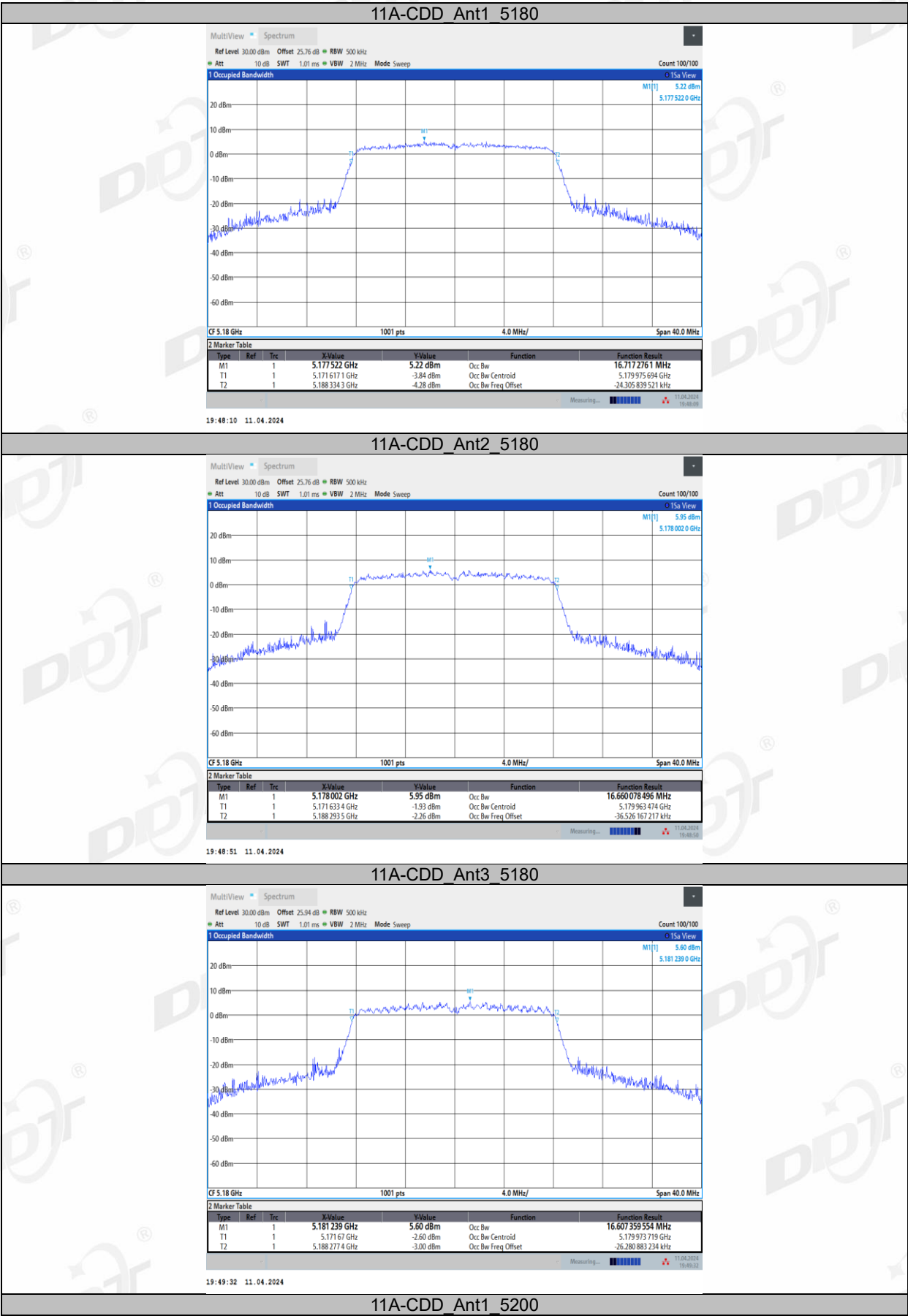
	Ant3	5200	19	5190.4785	5209.4788	---	---
	Ant1	5240	18.918	5230.5157	5249.4334	---	---
	Ant2	5240	18.954	5230.4974	5249.4510	---	---
	Ant3	5240	18.935	5230.5036	5249.4389	---	---
	Ant1	5260	18.933	5250.5080	5269.4407	---	---
	Ant2	5260	18.913	5250.5181	5269.4306	---	---
	Ant3	5260	18.934	5250.5222	5269.4565	---	---
	Ant1	5280	18.903	5270.5096	5289.4128	---	---
	Ant2	5280	18.92	5270.5125	5289.4325	---	---
	Ant3	5280	18.889	5270.5290	5289.4180	---	---
	Ant1	5320	18.899	5310.5173	5329.4162	---	---
	Ant2	5320	18.933	5310.4876	5329.4211	---	---
	Ant3	5320	19.015	5310.4871	5329.5022	---	---
	Ant1	5500	18.924	5490.5255	5509.4496	---	---
	Ant2	5500	18.952	5490.5277	5509.4794	---	---
	Ant3	5500	18.941	5490.5081	5509.4492	---	---
	Ant1	5580	18.97	5570.4873	5589.4573	---	---
	Ant2	5580	18.953	5570.4901	5589.4431	---	---
	Ant3	5580	18.952	5570.4742	5589.4261	---	---
	Ant1	5700	18.924	5690.4904	5709.4141	---	---
	Ant2	5700	18.888	5690.5197	5709.4080	---	---
	Ant3	5700	18.992	5690.4807	5709.4729	---	---
	Ant1	5720	18.916	5710.5041	5729.4198	---	---
	Ant2	5720	18.894	5710.5206	5729.4142	---	---
	Ant3	5720	18.896	5710.5350	5729.4310	---	---
	Ant1	5720 UNII-2C	14.496	5710.5041	5725	---	---
	Ant2	5720 UNII-2C	14.479	5710.5206	5725	---	---
	Ant3	5720 UNII-2C	14.465	5710.5350	5725	---	---
	Ant1	5720 UNII-3	4.42	5725	5729.4198	---	---
	Ant2	5720 UNII-3	4.414	5725	5729.4142	---	---
	Ant3	5720 UNII-3	4.431	5725	5729.4310	---	---
	Ant1	5745	18.941	5735.4793	5754.4198	---	---
	Ant2	5745	18.937	5735.4917	5754.4283	---	---
	Ant3	5745	18.939	5735.4855	5754.4242	---	---
	Ant1	5785	18.986	5775.4737	5794.4600	---	---
	Ant2	5785	18.956	5775.5040	5794.4602	---	---
	Ant3	5785	18.987	5775.4706	5794.4580	---	---
	Ant1	5825	18.995	5815.4951	5834.4903	---	---
	Ant2	5825	18.947	5815.5158	5834.4626	---	---
	Ant3	5825	18.995	5815.4751	5834.4705	---	---
11AX40MI MO	Ant1	5190	37.709	5171.1531	5208.8617	---	---
	Ant2	5190	37.606	5171.1654	5208.7711	---	---
	Ant3	5190	37.637	5171.1613	5208.7982	---	---
	Ant1	5230	37.559	5211.2024	5248.7614	---	---
	Ant2	5230	37.601	5211.1426	5248.7431	---	---
	Ant3	5230	37.645	5211.1125	5248.7579	---	---
	Ant1	5270	37.646	5251.0932	5288.7397	---	---
	Ant2	5270	37.621	5251.2146	5288.8359	---	---
	Ant3	5270	37.612	5251.2015	5288.8131	---	---
	Ant1	5310	37.534	5291.1986	5328.7321	---	---
	Ant2	5310	37.635	5291.1636	5328.7981	---	---
	Ant3	5310	37.685	5291.1313	5328.8163	---	---
	Ant1	5510	37.649	5491.1642	5528.8137	---	---
	Ant2	5510	37.569	5491.2293	5528.7984	---	---
	Ant3	5510	37.559	5491.2074	5528.7661	---	---
	Ant1	5550	37.536	5531.2092	5568.7455	---	---
	Ant2	5550	37.603	5531.2172	5568.8206	---	---
	Ant3	5550	37.547	5531.1710	5568.7185	---	---
	Ant1	5670	37.591	5651.1987	5688.7893	---	---
	Ant2	5670	37.65	5651.1690	5688.8195	---	---
	Ant3	5670	37.653	5651.1415	5688.7942	---	---
	Ant1	5710	37.616	5691.1214	5728.7372	---	---
	Ant2	5710	37.572	5691.2188	5728.7909	---	---
	Ant3	5710	37.657	5691.1410	5728.7977	---	---

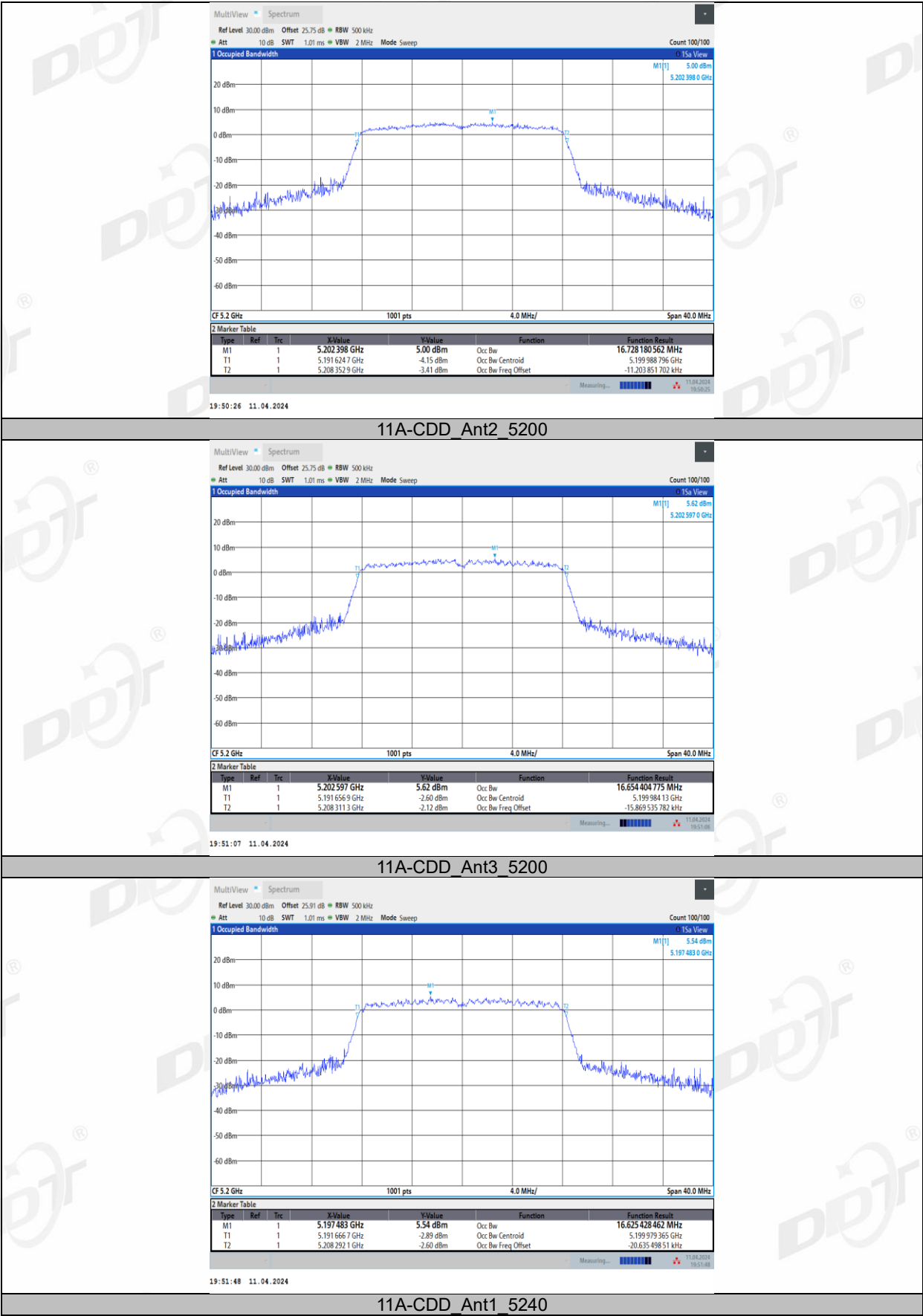
	Ant1	5710 UNII-2C	33.879	5691.1214	5725	---	---
	Ant2	5710 UNII-2C	33.781	5691.2188	5725	---	---
	Ant3	5710 UNII-2C	33.859	5691.1410	5725	---	---
	Ant1	5710 UNII-3	3.737	5725	5728.7372	---	---
	Ant2	5710 UNII-3	3.791	5725	5728.7909	---	---
	Ant3	5710 UNII-3	3.798	5725	5728.7977	---	---
	Ant1	5755	37.718	5736.0058	5773.7243	---	---
	Ant2	5755	37.688	5736.0722	5773.7604	---	---
	Ant3	5755	37.753	5736.0222	5773.7756	---	---
	Ant1	5795	37.571	5776.1148	5813.6858	---	---
	Ant2	5795	37.666	5776.1117	5813.7772	---	---
	Ant3	5795	37.696	5776.1226	5813.8184	---	---
11AX80MI MO	Ant1	5210	77.035	5171.5357	5248.5711	---	---
	Ant2	5210	77.143	5171.4537	5248.5971	---	---
	Ant3	5210	77.078	5171.4642	5248.5424	---	---
	Ant1	5290	77.174	5251.3136	5328.4871	---	---
	Ant2	5290	76.929	5251.4779	5328.4065	---	---
	Ant3	5290	77.058	5251.3501	5328.4079	---	---
	Ant1	5530	77.034	5491.5580	5568.5920	---	---
	Ant2	5530	77.156	5491.4697	5568.6259	---	---
	Ant3	5530	77.11	5491.3740	5568.4837	---	---
	Ant1	5610	77.073	5571.3434	5648.4163	---	---
	Ant2	5610	77.168	5571.2976	5648.4652	---	---
	Ant3	5610	77.189	5571.3079	5648.4973	---	---
	Ant1	5690	77.007	5651.4545	5728.4614	---	---
	Ant2	5690	76.864	5651.6068	5728.4708	---	---
	Ant3	5690	76.797	5651.5112	5728.3082	---	---
	Ant1	5690 UNII-2C	73.546	5651.4545	5725	---	---
	Ant2	5690 UNII-2C	73.393	5651.6068	5725	---	---
	Ant3	5690 UNII-2C	73.489	5651.5112	5725	---	---
	Ant1	5690 UNII-3	3.461	5725	5728.4614	---	---
	Ant2	5690 UNII-3	3.471	5725	5728.4708	---	---
	Ant3	5690 UNII-3	3.308	5725	5728.3082	---	---
	Ant1	5775	77.173	5736.2943	5813.4676	---	---
	Ant2	5775	77.427	5736.1558	5813.5829	---	---
	Ant3	5775	77.287	5736.1551	5813.4417	---	---
11AX160M IMO	Ant1	5250	156.364	5171.6955	5328.0593	---	---
	Ant2	5250	156.596	5171.6547	5328.2508	---	---
	Ant3	5250	156.474	5171.5412	5328.0149	---	---
	Ant1	5250 UNII-1	78.305	5171.6955	5250	---	---
	Ant2	5250 UNII-1	78.345	5171.6547	5250	---	---
	Ant3	5250 UNII-1	78.459	5171.5412	5250	---	---
	Ant1	5250 UNII-2A	78.059	5250	5328.0593	---	---
	Ant2	5250 UNII-2A	78.251	5250	5328.2508	---	---
	Ant3	5250 UNII-2A	78.015	5250	5328.0149	---	---
	Ant1	5570	156.264	5491.7215	5647.9852	---	---
	Ant2	5570	156.373	5491.6166	5647.9899	---	---
	Ant3	5570	156.606	5491.6482	5648.2540	---	---
11BE20MI MO	Ant1	5180	18.976	5170.4939	5189.4698	---	---
	Ant2	5180	18.949	5170.4874	5189.4362	---	---
	Ant3	5180	18.989	5170.4743	5189.4629	---	---
	Ant1	5200	18.966	5190.4776	5209.4439	---	---
	Ant2	5200	18.99	5190.4609	5209.4510	---	---
	Ant3	5200	18.977	5190.4648	5209.4419	---	---
	Ant1	5240	19.016	5230.4768	5249.4929	---	---
	Ant2	5240	18.961	5230.4914	5249.4524	---	---
	Ant3	5240	18.982	5230.4848	5249.4663	---	---
	Ant1	5260	18.967	5250.4775	5269.4449	---	---
	Ant2	5260	18.964	5250.4990	5269.4625	---	---
	Ant3	5260	18.927	5250.5179	5269.4447	---	---
	Ant1	5280	18.934	5270.4852	5289.4189	---	---
	Ant2	5280	18.926	5270.4954	5289.4217	---	---
	Ant3	5280	18.957	5270.4600	5289.4167	---	---
	Ant1	5320	19.021	5310.4881	5329.5094	---	---

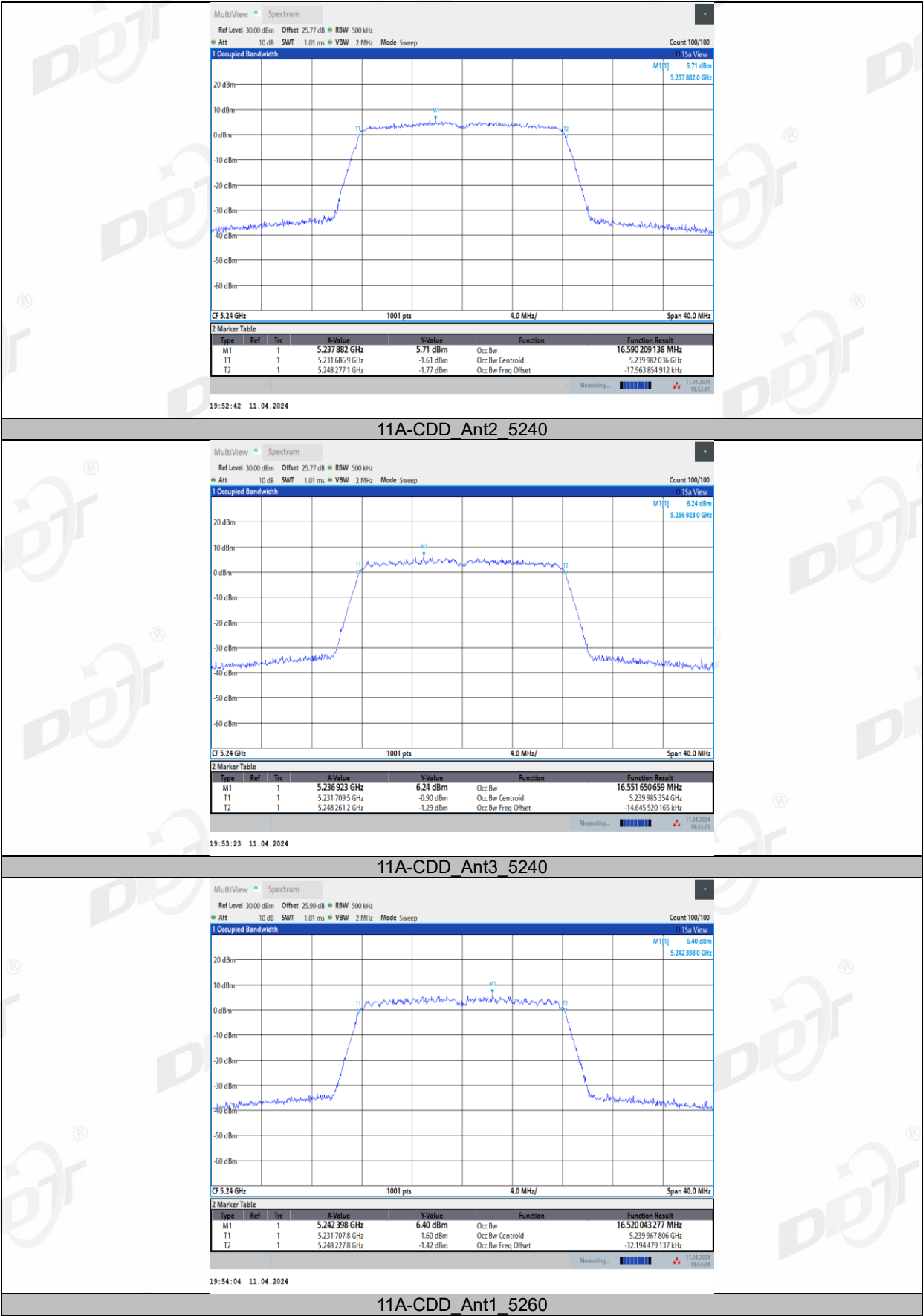
	Ant2	5320	19.034	5310.4633	5329.4973	---	---
	Ant3	5320	18.988	5310.4863	5329.4743	---	---
	Ant1	5500	18.964	5490.4801	5509.4441	---	---
	Ant2	5500	18.973	5490.4626	5509.4356	---	---
	Ant3	5500	18.935	5490.4971	5509.4317	---	---
	Ant1	5580	19.025	5570.4398	5589.4647	---	---
	Ant2	5580	18.992	5570.4662	5589.4586	---	---
	Ant3	5580	18.981	5570.4577	5589.4391	---	---
	Ant1	5700	18.976	5690.4806	5709.4562	---	---
	Ant2	5700	18.939	5690.4945	5709.4333	---	---
	Ant3	5700	18.958	5690.4782	5709.4367	---	---
	Ant1	5720	18.886	5710.5251	5729.4108	---	---
	Ant2	5720	18.902	5710.4765	5729.3783	---	---
	Ant3	5720	18.883	5710.5278	5729.4110	---	---
	Ant1	5720_UNII-2C	14.475	5710.5251	5725	---	---
	Ant2	5720_UNII-2C	14.524	5710.4765	5725	---	---
	Ant3	5720_UNII-2C	14.472	5710.5278	5725	---	---
	Ant1	5720_UNII-3	4.411	5725	5729.4108	---	---
	Ant2	5720_UNII-3	4.378	5725	5729.3783	---	---
	Ant3	5720_UNII-3	4.411	5725	5729.4110	---	---
	Ant1	5745	18.941	5735.4737	5754.4144	---	---
	Ant2	5745	18.91	5735.4820	5754.3920	---	---
	Ant3	5745	18.889	5735.5212	5754.4100	---	---
	Ant1	5785	18.965	5775.4966	5794.4613	---	---
	Ant2	5785	18.999	5775.4703	5794.4688	---	---
	Ant3	5785	19.006	5775.4515	5794.4577	---	---
	Ant1	5825	18.989	5815.4753	5834.4641	---	---
	Ant2	5825	19.009	5815.4845	5834.4937	---	---
	Ant3	5825	18.99	5815.4748	5834.4652	---	---
11BE40MI MO	Ant1	5190	37.637	5171.1908	5208.8274	---	---
	Ant2	5190	37.652	5171.1978	5208.8494	---	---
	Ant3	5190	37.699	5171.1235	5208.8228	---	---
	Ant1	5230	37.595	5211.1557	5248.7506	---	---
	Ant2	5230	37.476	5211.2122	5248.6881	---	---
	Ant3	5230	37.497	5211.1900	5248.6866	---	---
	Ant1	5270	37.407	5251.2577	5288.6646	---	---
	Ant2	5270	37.376	5251.2759	5288.6522	---	---
	Ant3	5270	37.442	5251.2681	5288.7104	---	---
	Ant1	5310	37.61	5291.1094	5328.7191	---	---
	Ant2	5310	37.623	5291.1509	5328.7738	---	---
	Ant3	5310	37.677	5291.0978	5328.7748	---	---
	Ant1	5510	37.558	5491.1983	5528.7563	---	---
	Ant2	5510	37.451	5491.2691	5528.7199	---	---
	Ant3	5510	37.428	5491.1975	5528.6260	---	---
	Ant1	5550	37.474	5531.2374	5568.7115	---	---
	Ant2	5550	37.483	5531.2715	5568.7545	---	---
	Ant3	5550	37.497	5531.2241	5568.7213	---	---
	Ant1	5670	37.636	5651.1760	5688.8122	---	---
	Ant2	5670	37.666	5651.1750	5688.8415	---	---
	Ant3	5670	37.664	5651.1359	5688.7997	---	---
	Ant1	5710	37.712	5691.0944	5728.8069	---	---
	Ant2	5710	37.666	5691.0928	5728.7593	---	---
	Ant3	5710	37.744	5691.0455	5728.7891	---	---
	Ant1	5710_UNII-2C	33.906	5691.0944	5725	---	---
	Ant2	5710_UNII-2C	33.907	5691.0928	5725	---	---
	Ant3	5710_UNII-2C	33.954	5691.0455	5725	---	---
	Ant1	5710_UNII-3	3.807	5725	5728.8069	---	---
	Ant2	5710_UNII-3	3.759	5725	5728.7593	---	---
	Ant3	5710_UNII-3	3.789	5725	5728.7891	---	---
	Ant1	5755	37.611	5736.1229	5773.7341	---	---
	Ant2	5755	37.715	5736.0361	5773.7512	---	---
	Ant3	5755	37.699	5736.0882	5773.7874	---	---
	Ant1	5795	37.75	5775.9946	5813.7441	---	---
	Ant2	5795	37.938	5775.9538	5813.8913	---	---

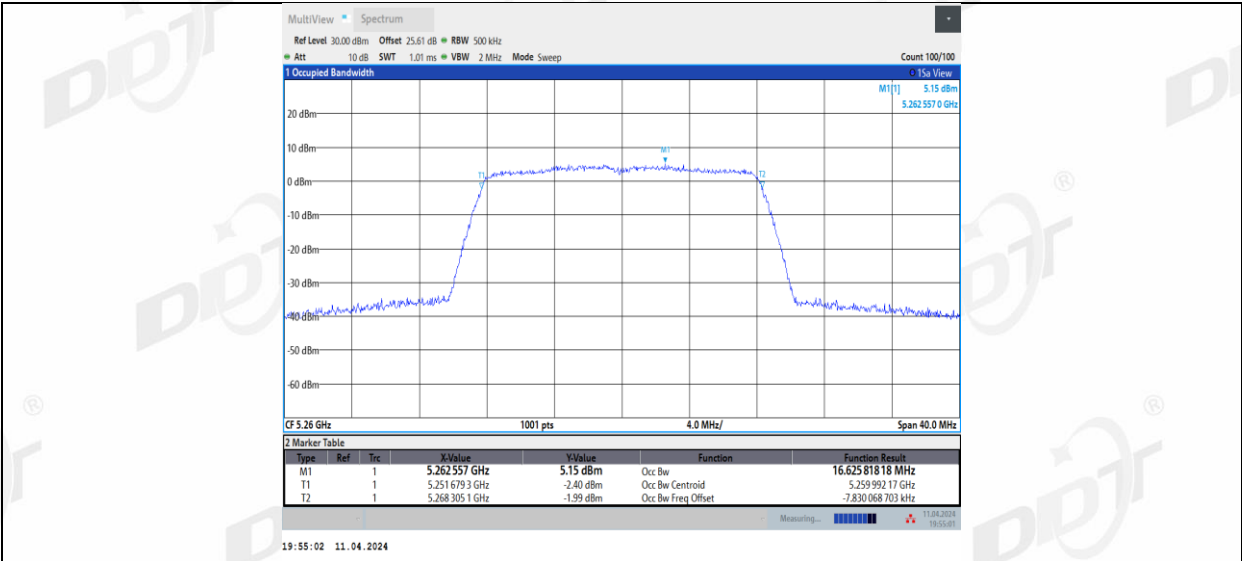
11BE80MI MO	Ant3	5795	37.996	5775.9289	5813.9254	---	---
	Ant1	5210	77.051	5171.4544	5248.5053	---	---
	Ant2	5210	76.964	5171.4941	5248.4584	---	---
	Ant3	5210	77.026	5171.4667	5248.4923	---	---
	Ant1	5290	76.943	5251.3542	5328.2975	---	---
	Ant2	5290	76.911	5251.4581	5328.3688	---	---
	Ant3	5290	77.022	5251.3189	5328.3404	---	---
	Ant1	5530	76.863	5491.5653	5568.4285	---	---
	Ant2	5530	77.113	5491.5000	5568.6130	---	---
	Ant3	5530	77.015	5491.4821	5568.4969	---	---
	Ant1	5610	77.076	5571.2853	5648.3612	---	---
	Ant2	5610	77.099	5571.3279	5648.4267	---	---
	Ant3	5610	77.017	5571.3474	5648.3644	---	---
	Ant1	5690	76.952	5651.3243	5728.2759	---	---
	Ant2	5690	76.909	5651.3539	5728.2634	---	---
	Ant3	5690	77.056	5651.3570	5728.4127	---	---
	Ant1	5690 UNII-2C	73.676	5651.3243	5725	---	---
	Ant2	5690 UNII-2C	73.646	5651.3539	5725	---	---
	Ant3	5690 UNII-2C	73.643	5651.3570	5725	---	---
	Ant1	5690 UNII-3	3.276	5725	5728.2759	---	---
	Ant2	5690 UNII-3	3.263	5725	5728.2634	---	---
	Ant3	5690 UNII-3	3.413	5725	5728.4127	---	---
	Ant1	5775	76.971	5736.4531	5813.4240	---	---
	Ant2	5775	77.245	5736.1866	5813.4314	---	---
	Ant3	5775	77.075	5736.2340	5813.3094	---	---
11BE160M IMO	Ant1	5250	156.37	5171.6089	5327.9788	---	---
	Ant2	5250	156.993	5171.2314	5328.2247	---	---
	Ant3	5250	156.468	5171.6154	5328.0836	---	---
	Ant1	5250 UNII-1	78.391	5171.6089	5250	---	---
	Ant2	5250 UNII-1	78.769	5171.2314	5250	---	---
	Ant3	5250 UNII-1	78.385	5171.6154	5250	---	---
	Ant1	5250 UNII-2A	77.979	5250	5327.9788	---	---
	Ant2	5250 UNII-2A	78.225	5250	5328.2247	---	---
	Ant3	5250 UNII-2A	78.084	5250	5328.0836	---	---
	Ant1	5570	156.254	5491.8416	5648.0955	---	---
	Ant2	5570	156.589	5491.6172	5648.2062	---	---
	Ant3	5570	156.395	5491.7510	5648.1455	---	---

6.5. Test graphs

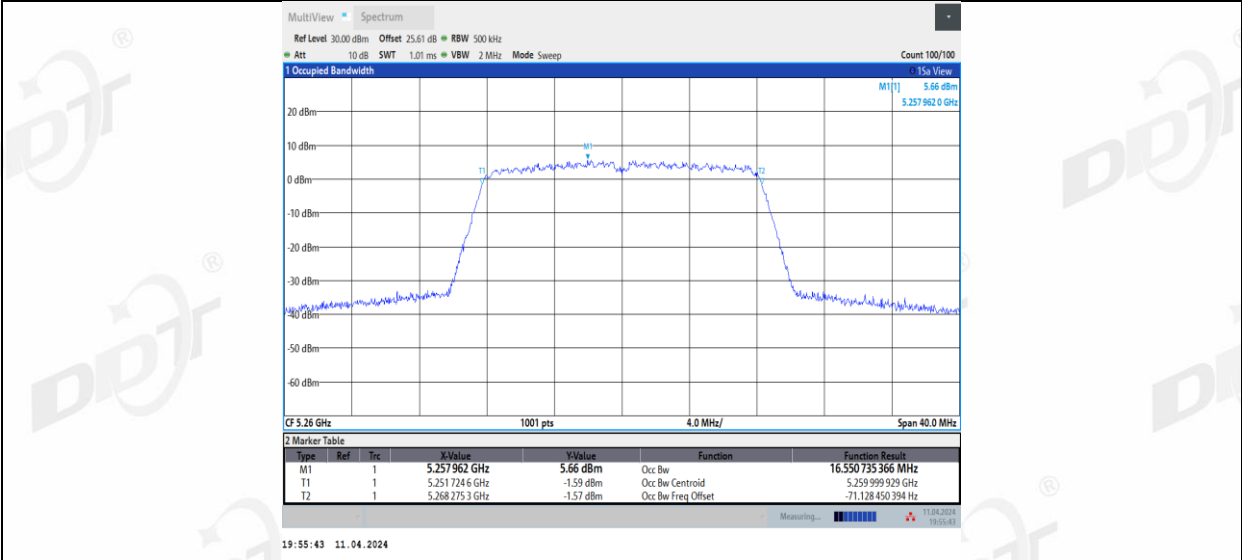




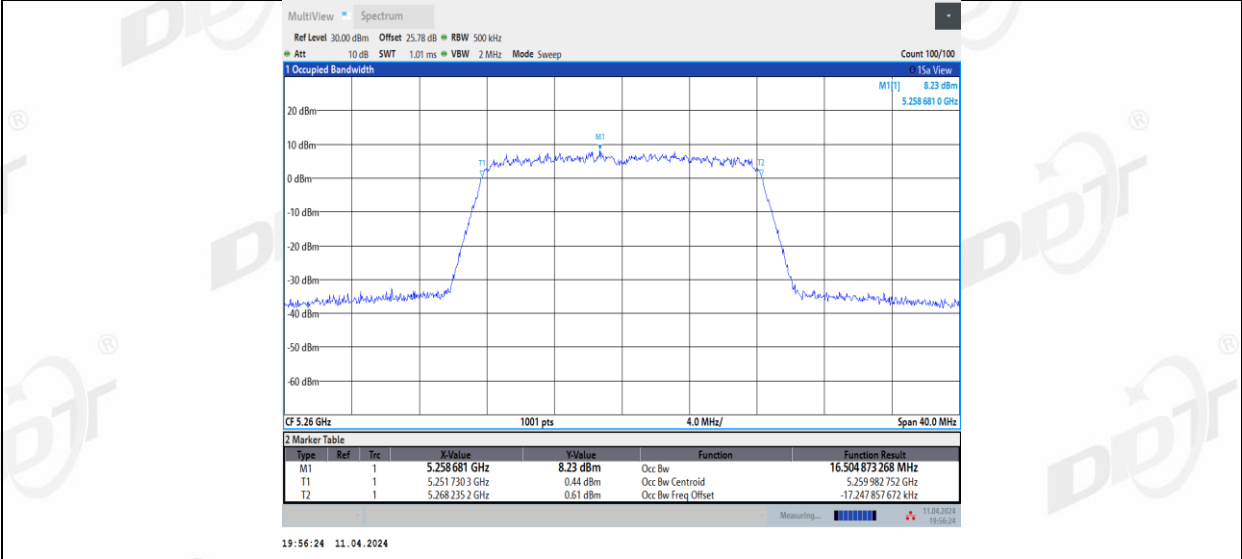




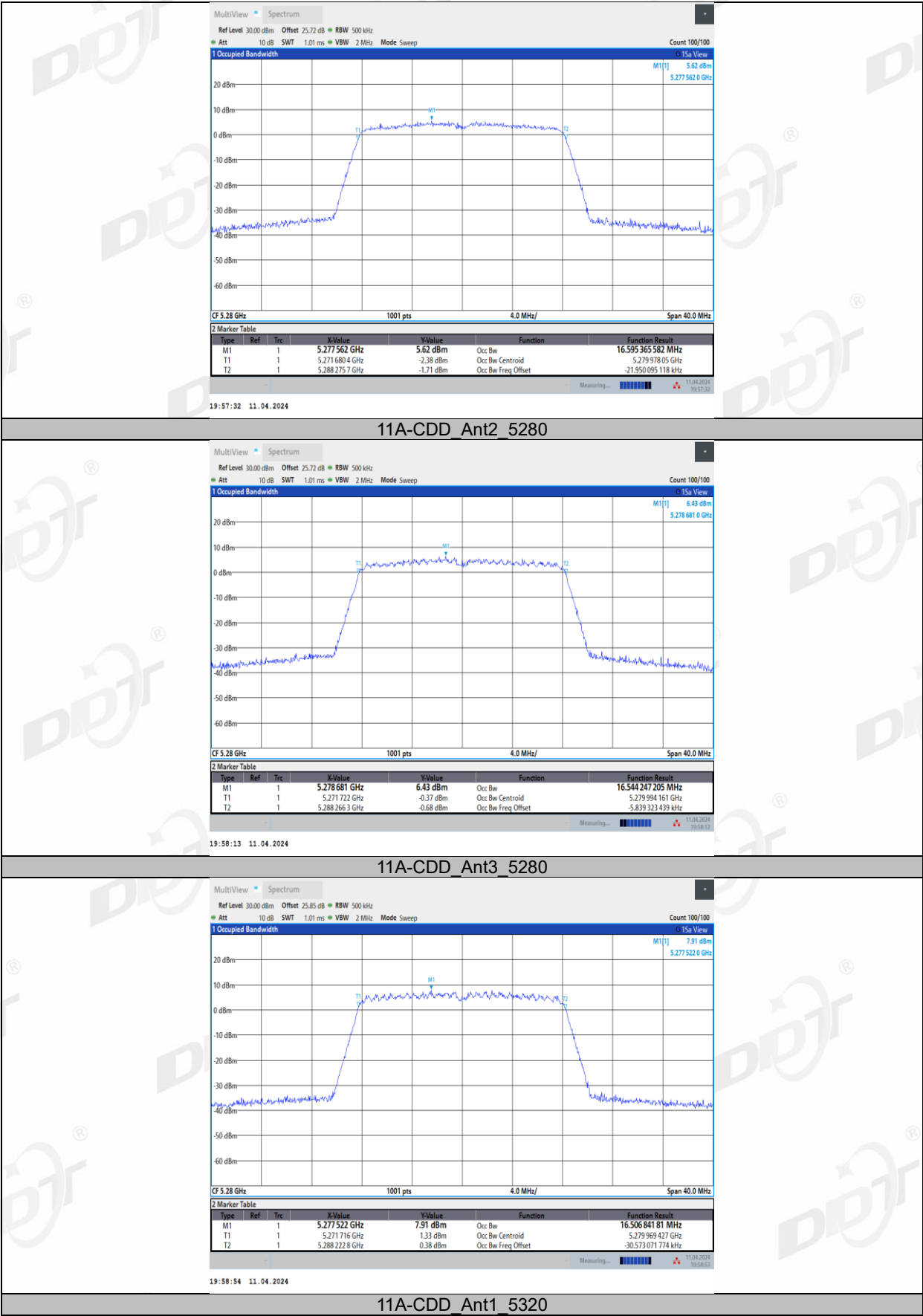
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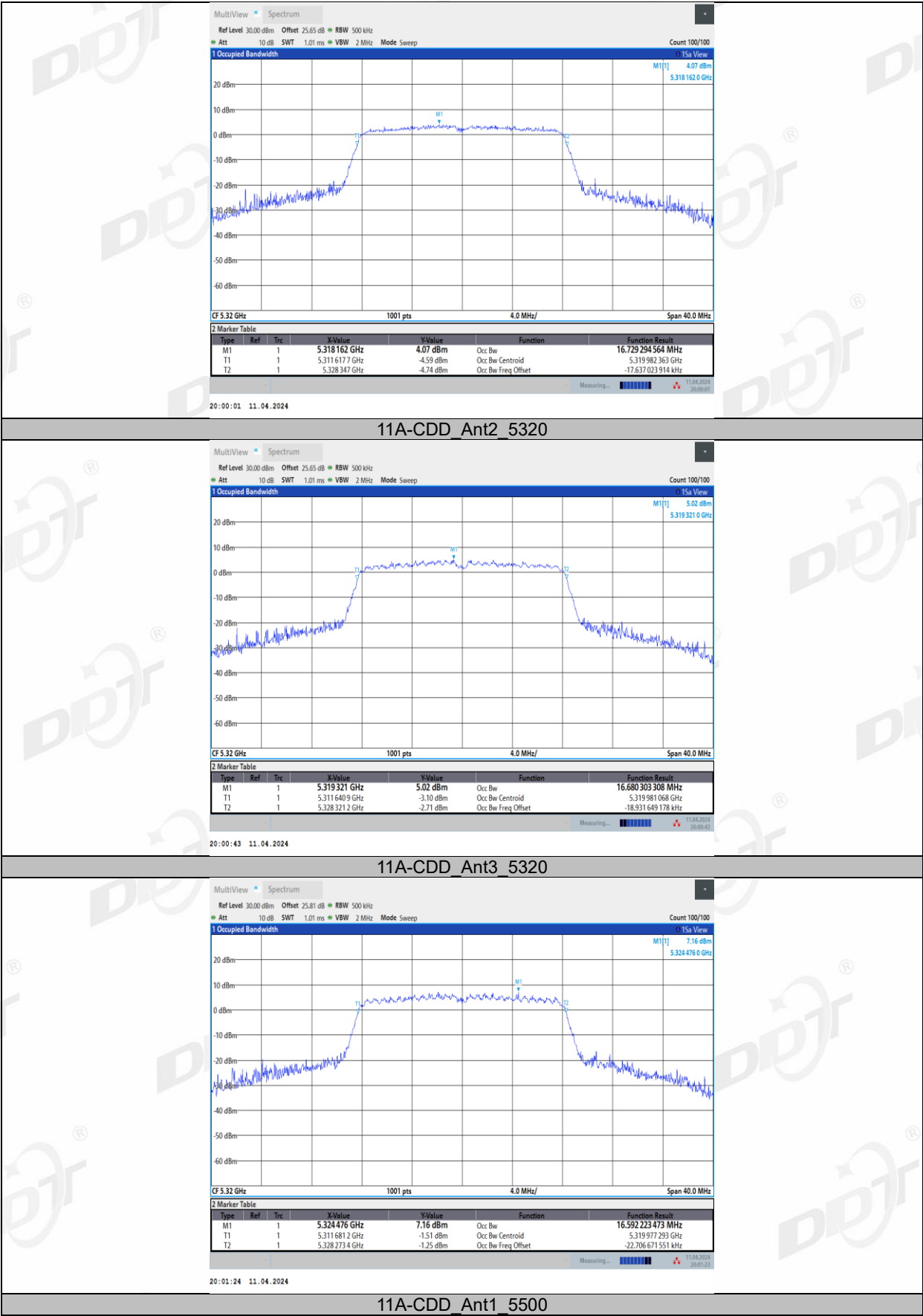


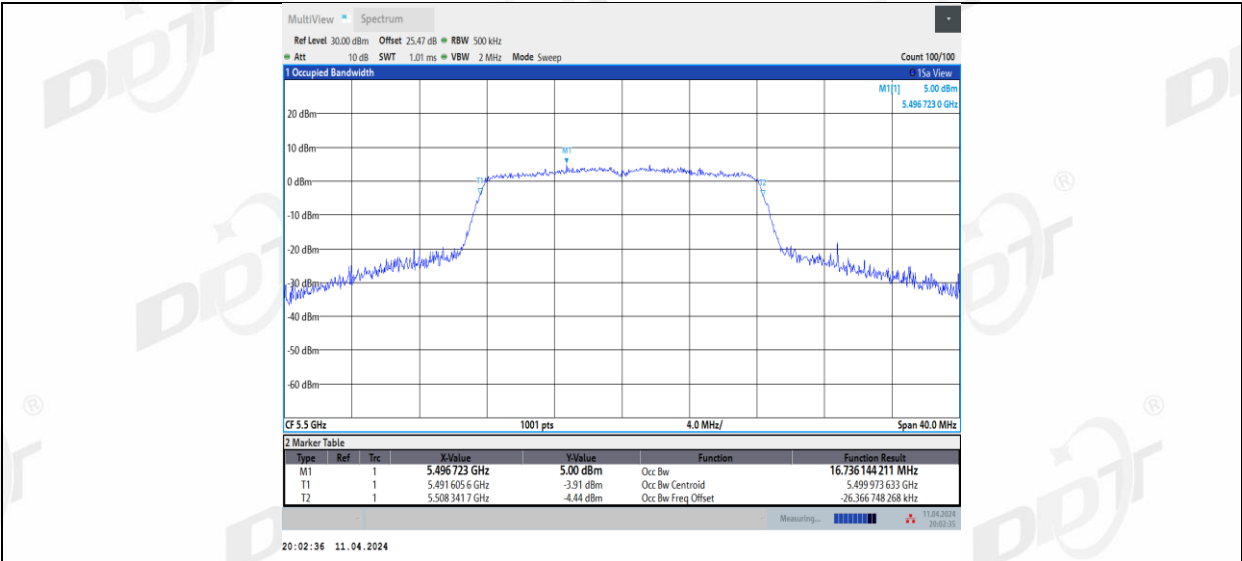
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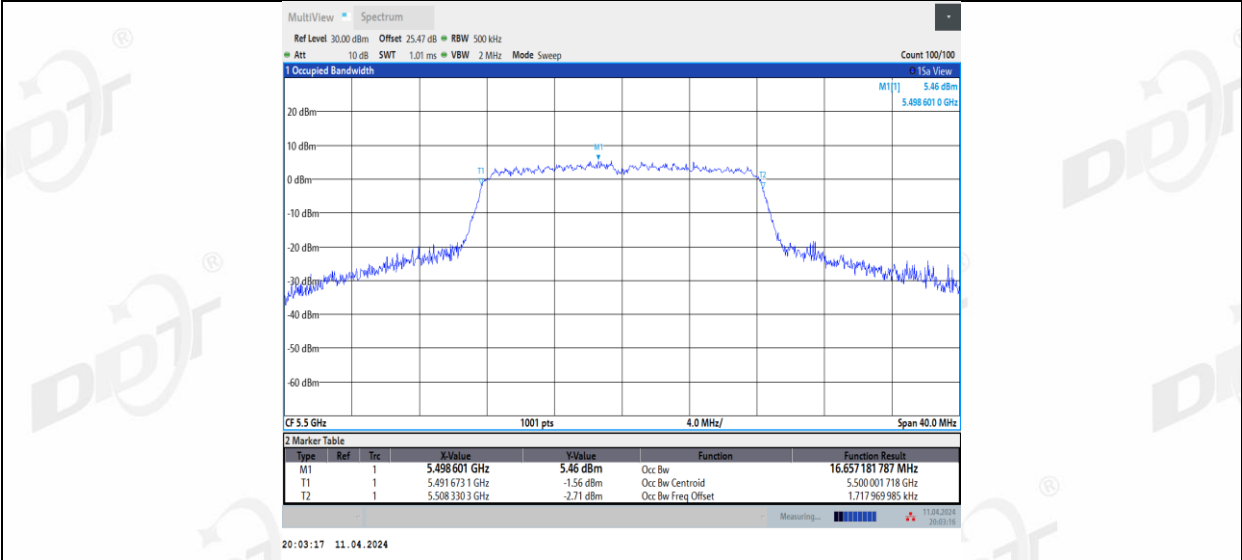
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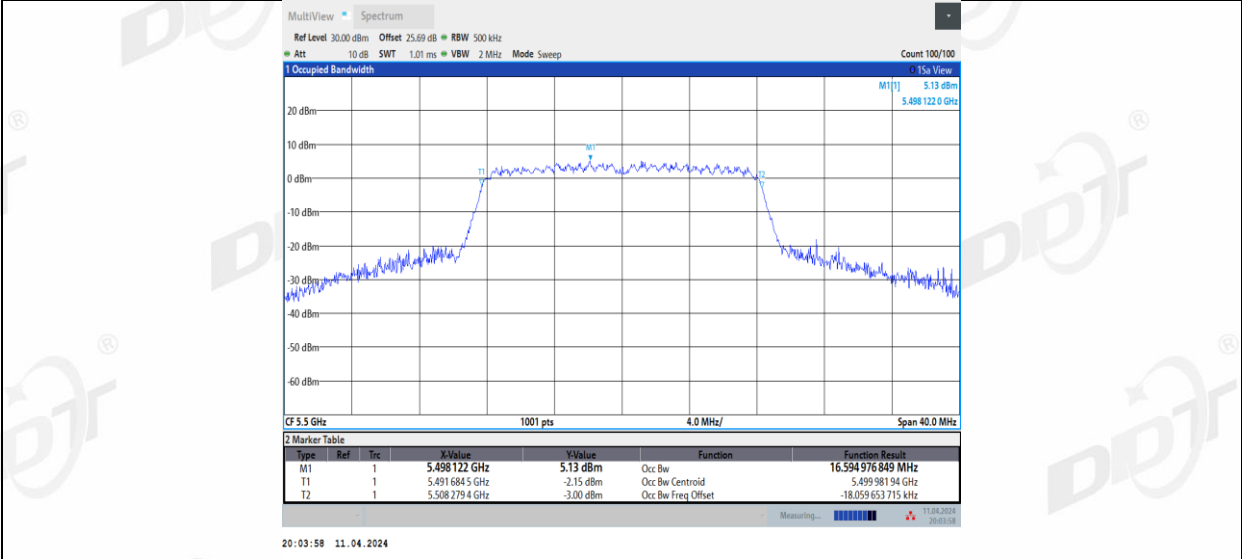




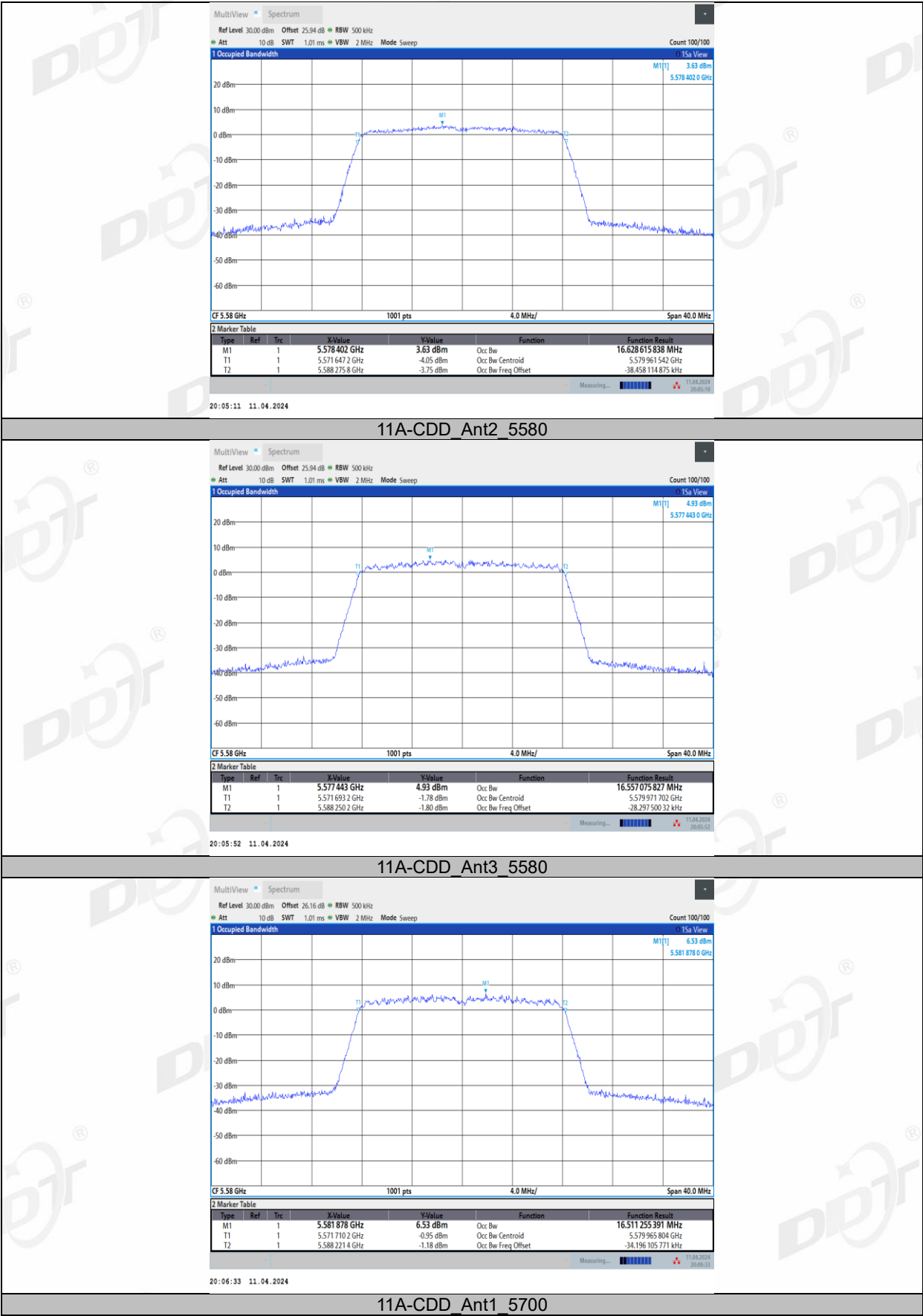
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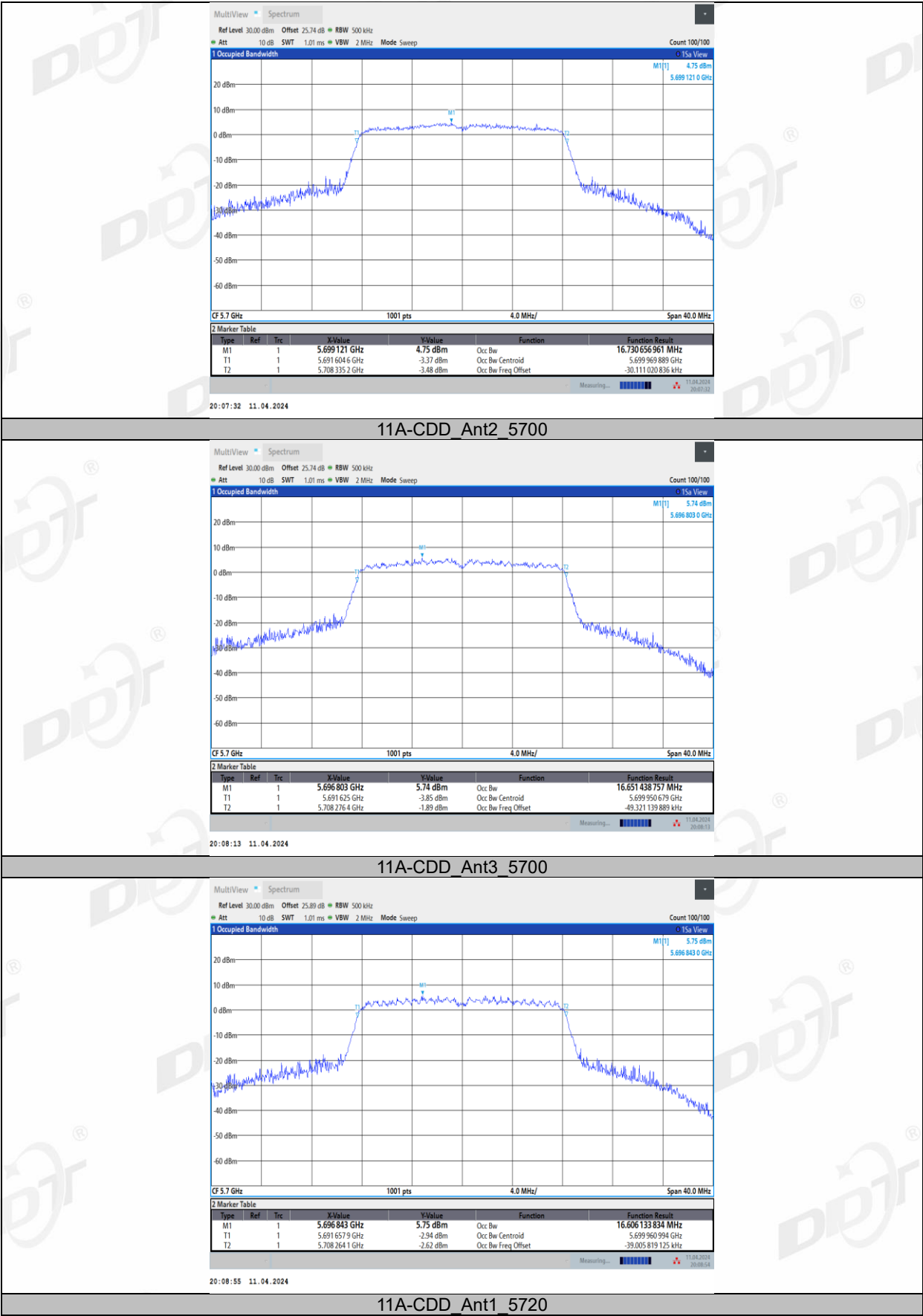


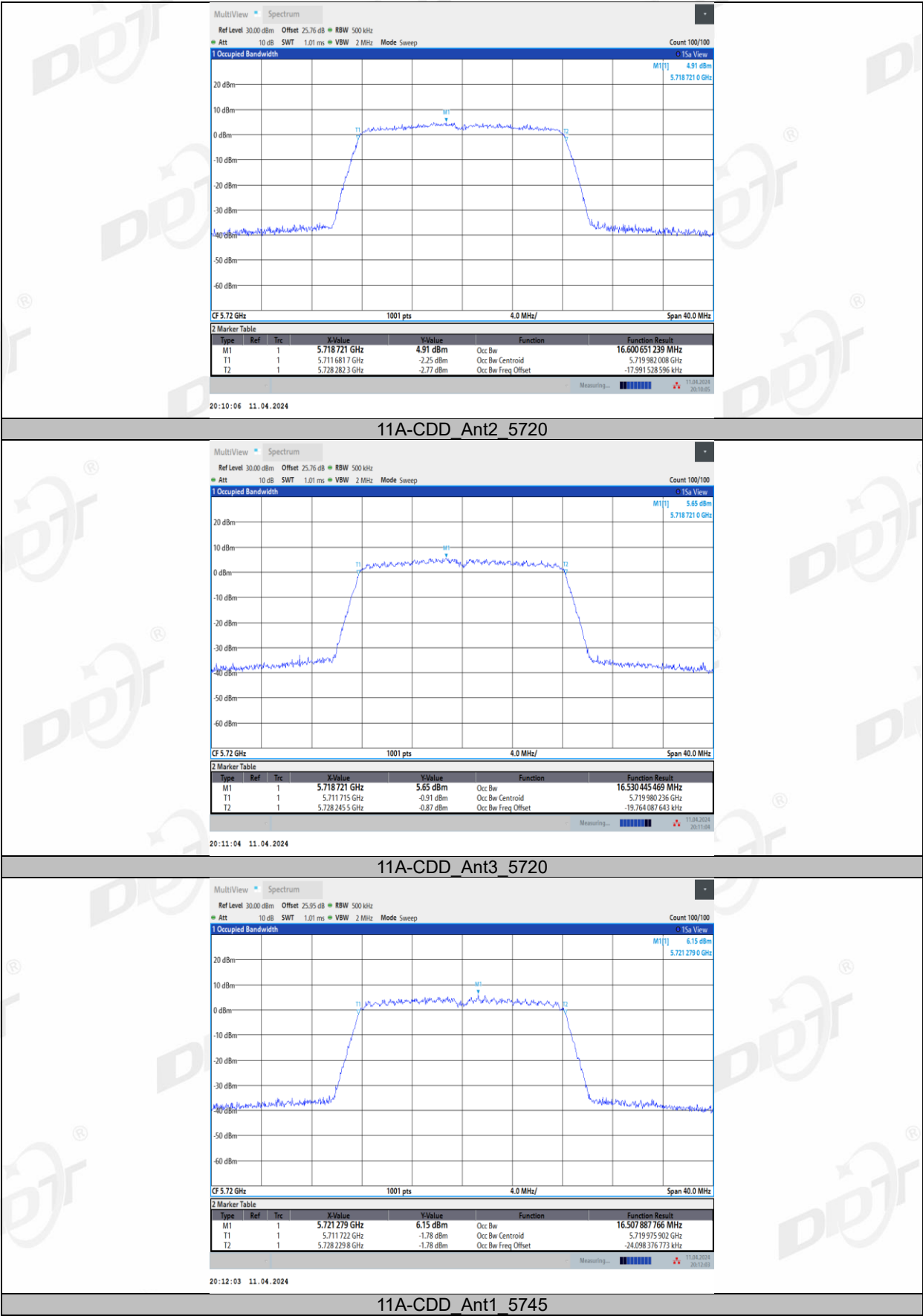
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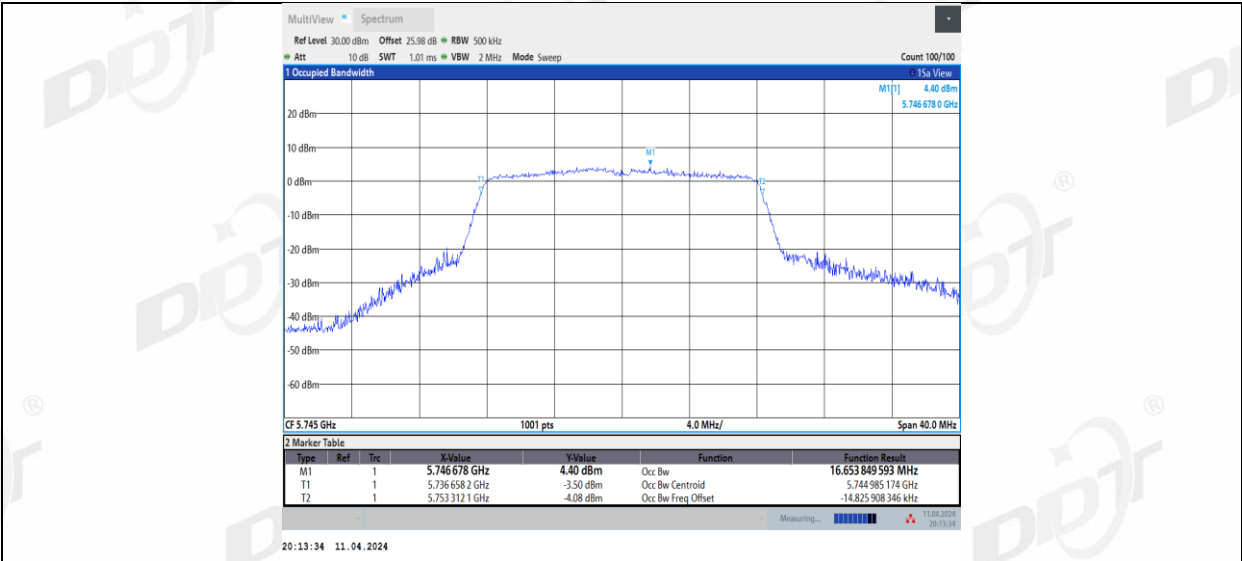


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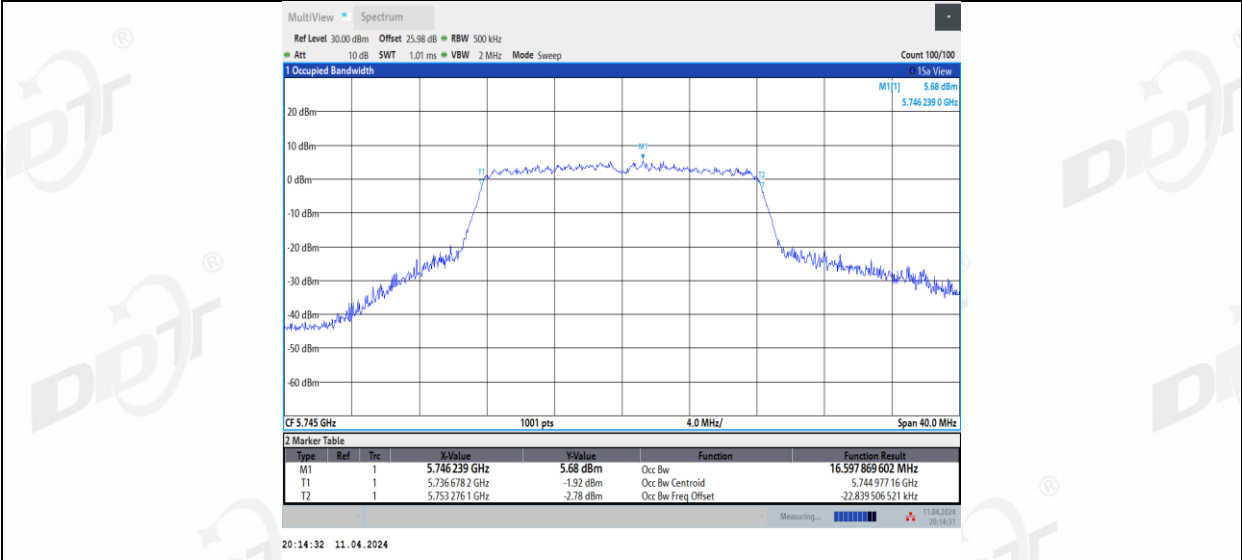




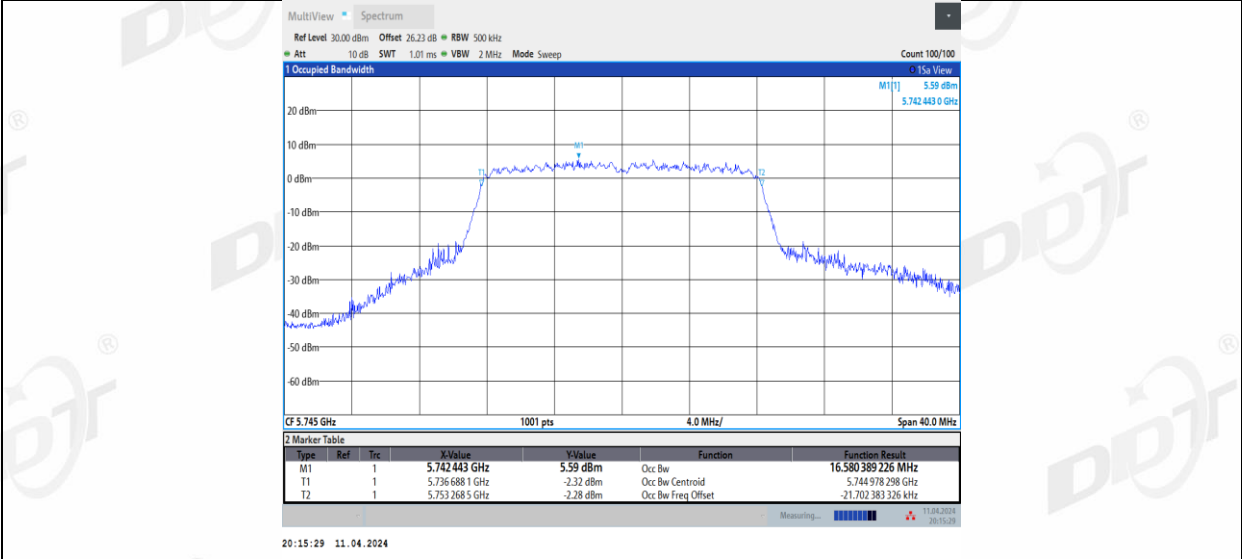




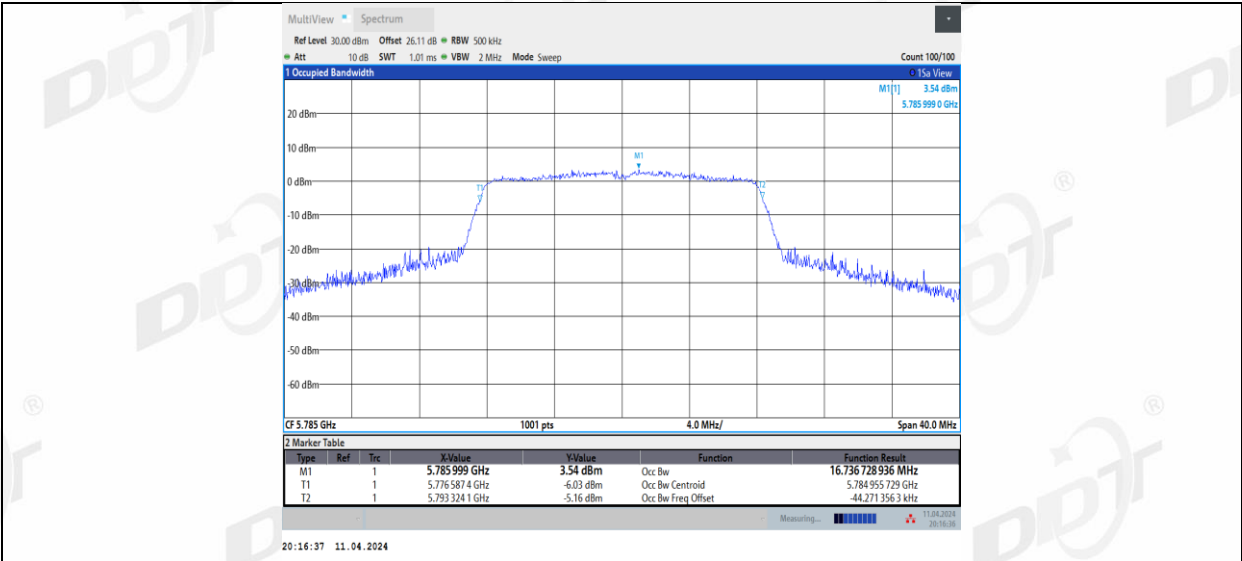
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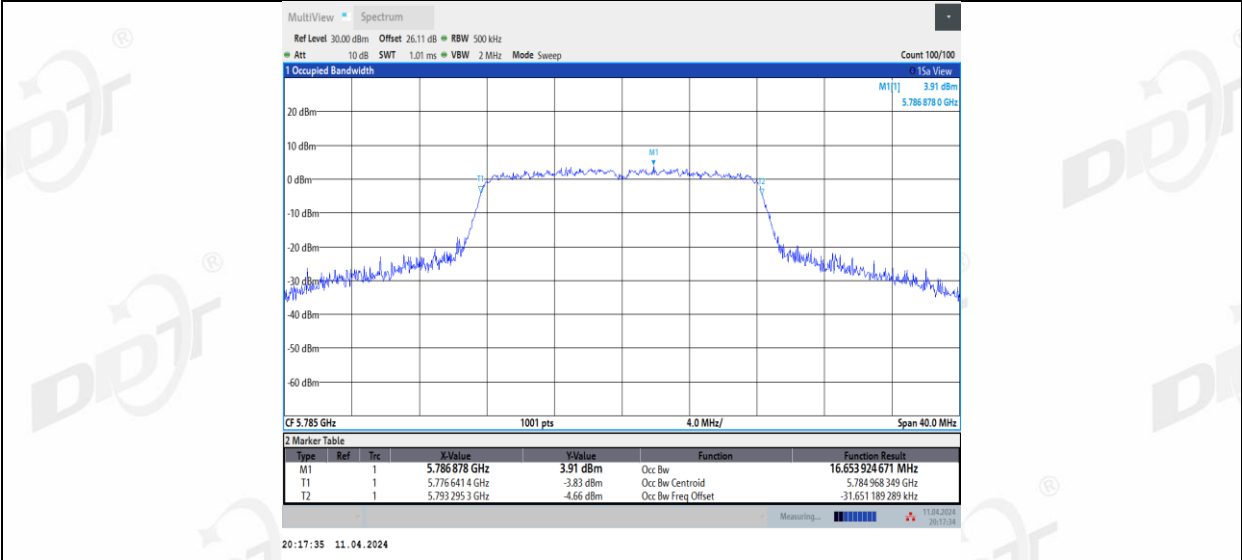
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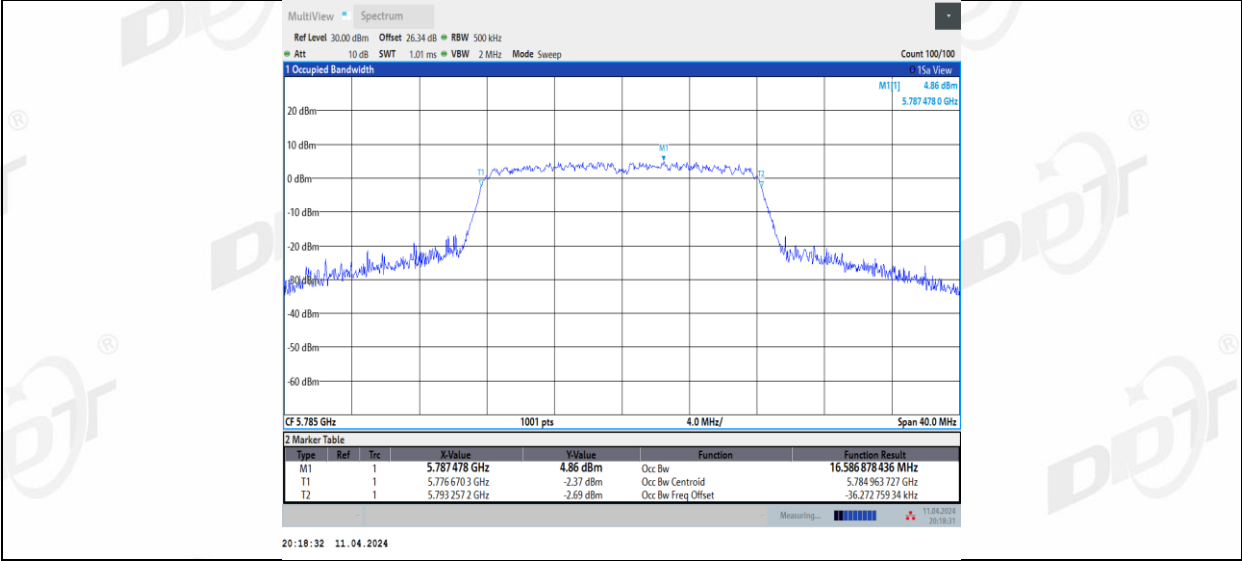
11A-CDD_Ant1_5785



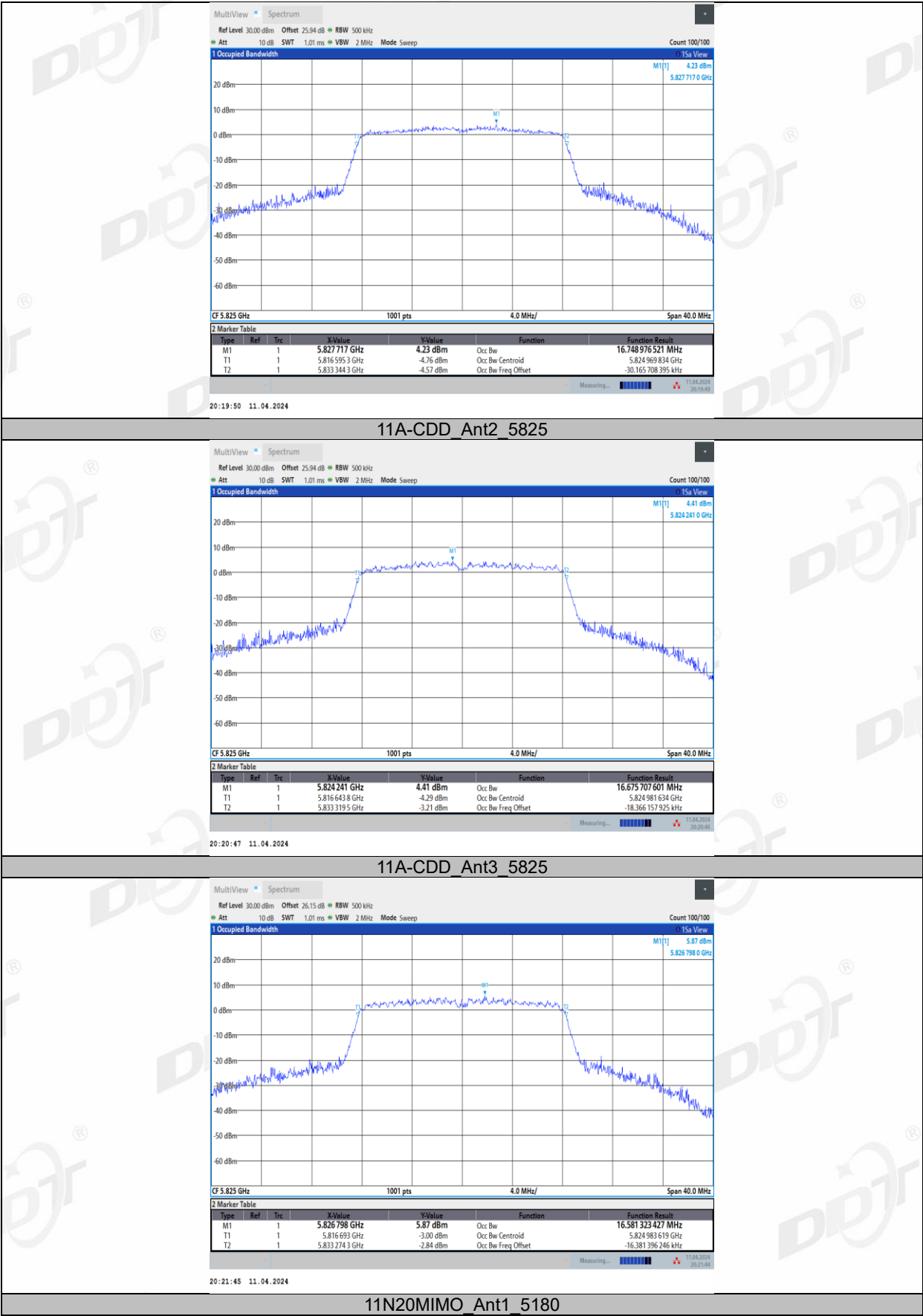
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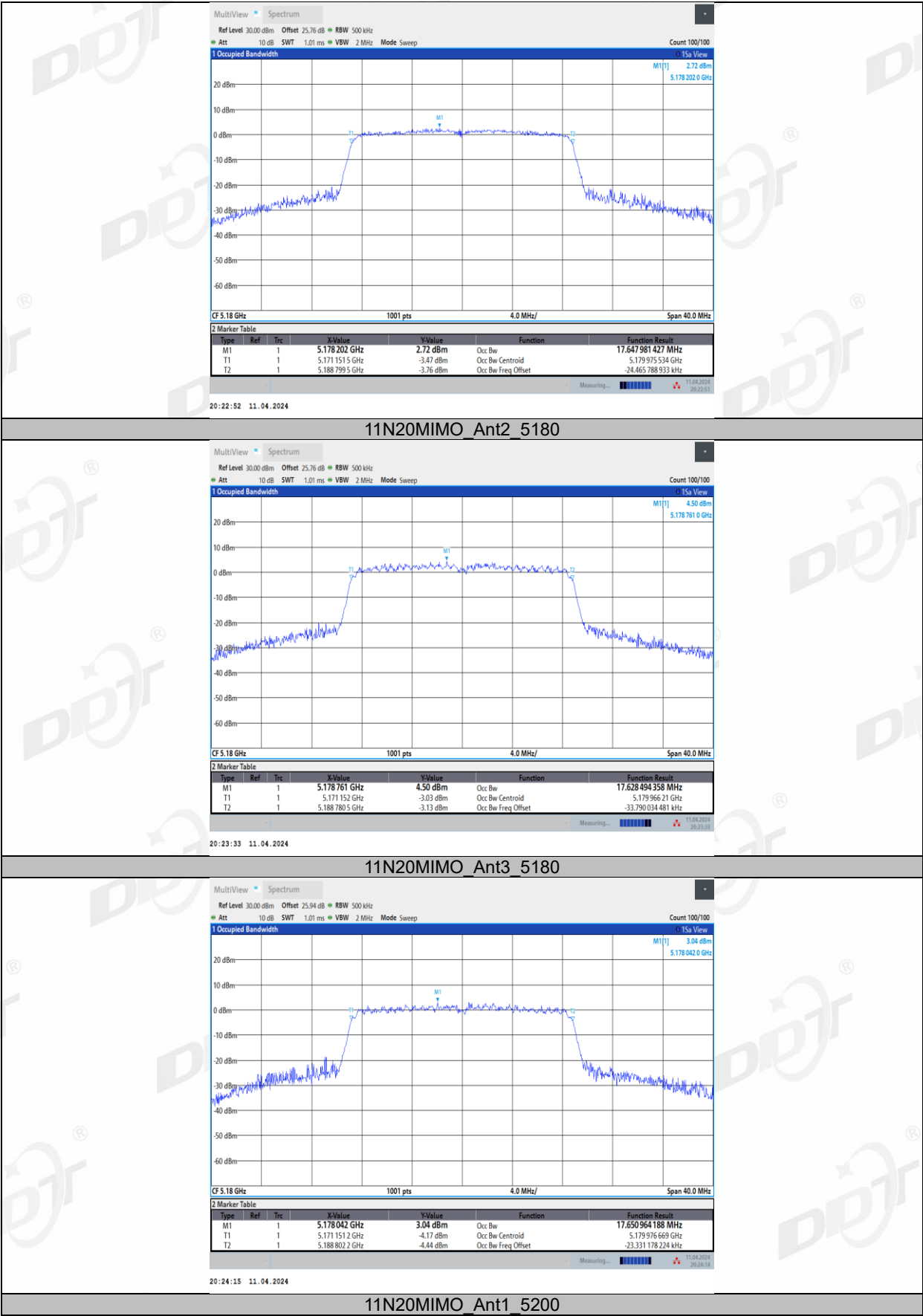


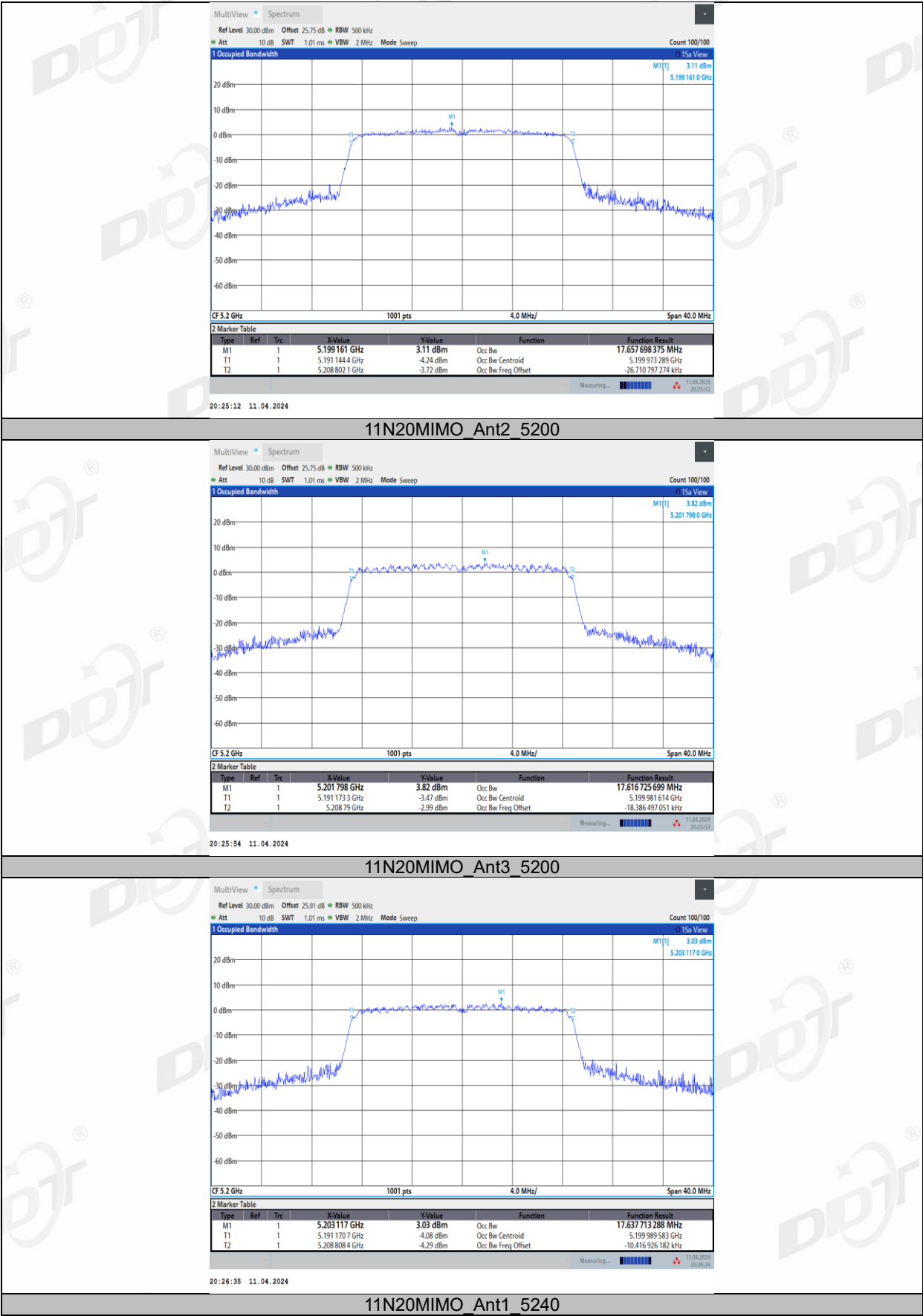
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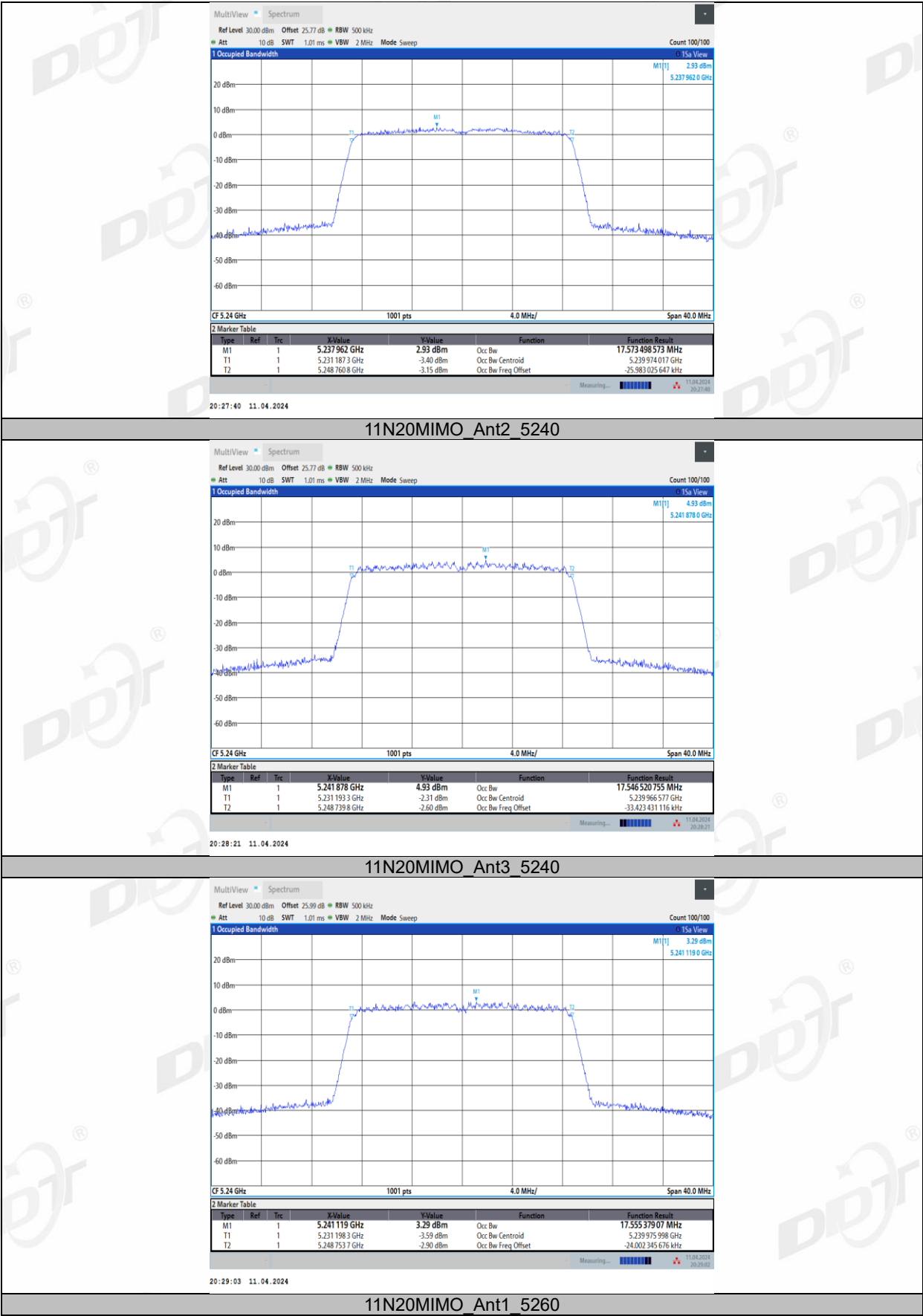


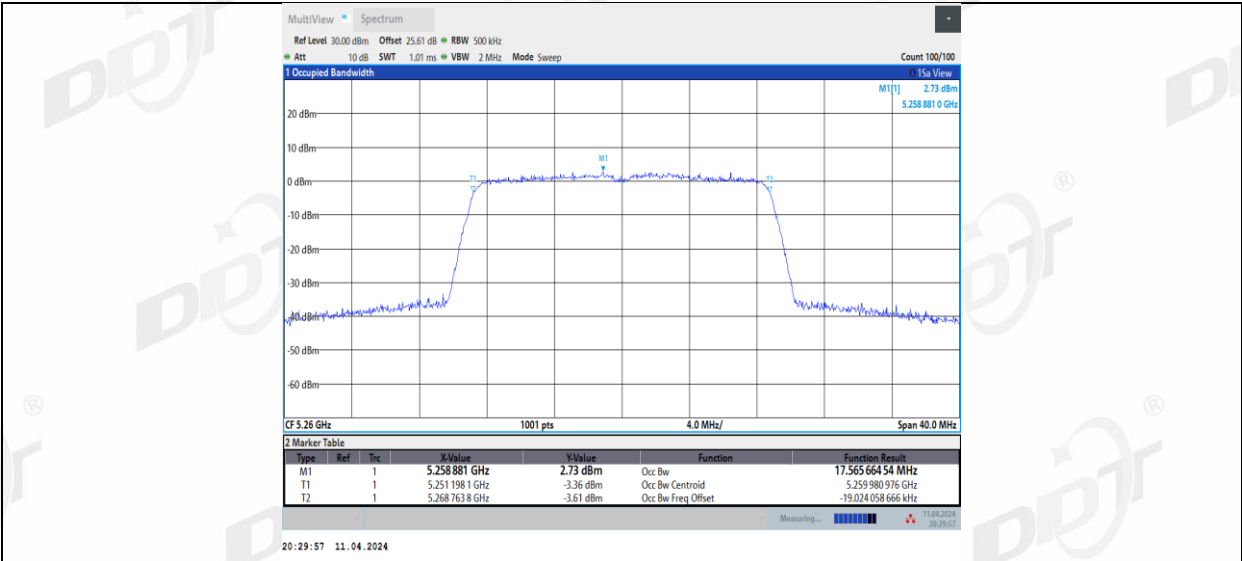
11A-CDD_Ant1_5825



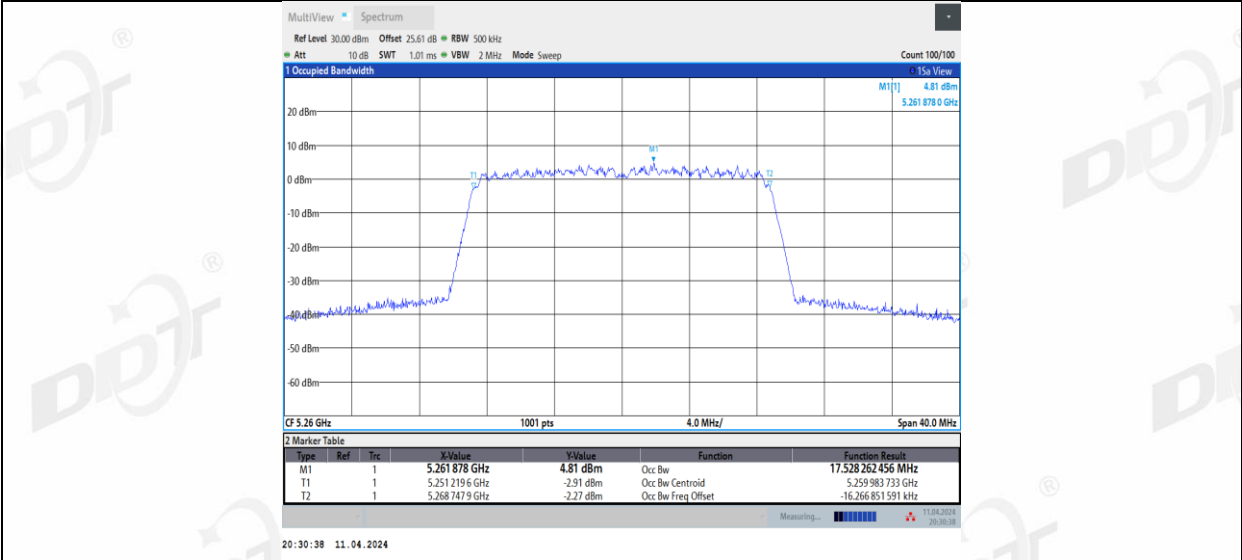




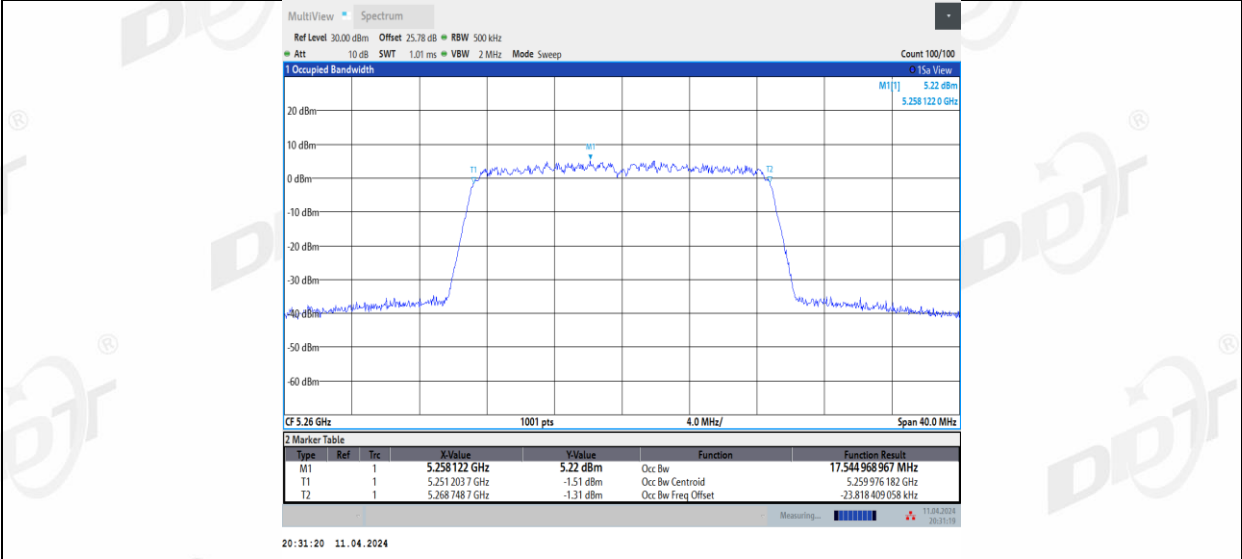




11N20MIMO_Ant2_5260



11N20MIMO_Ant3_5260



11N20MIMO_Ant1_5280