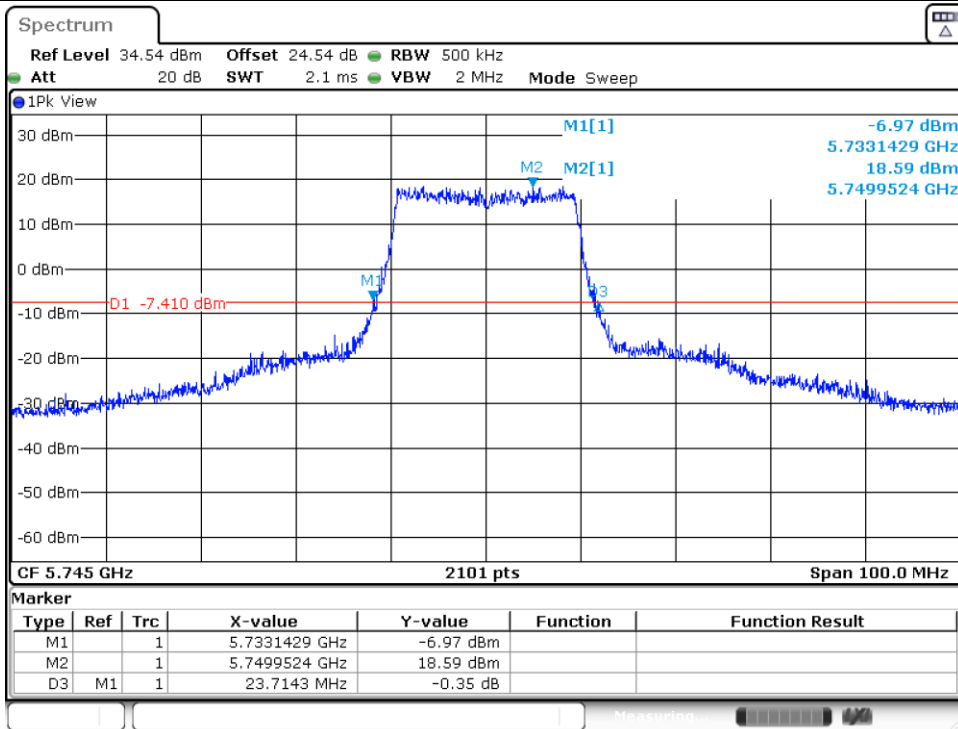
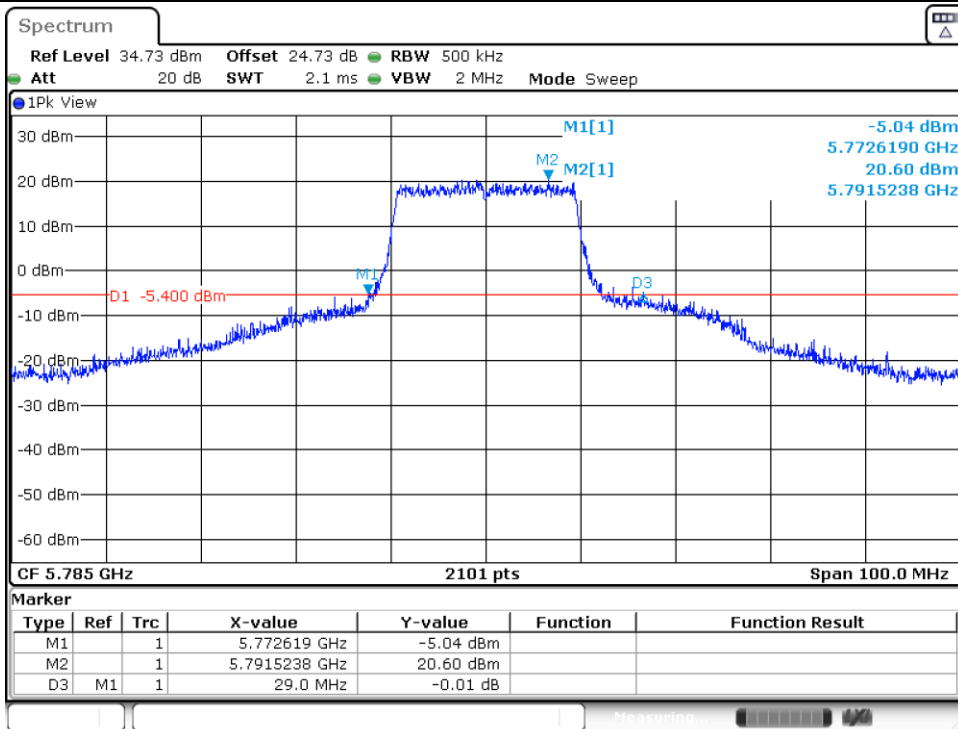




11BE20MIMO_Ant4_5745

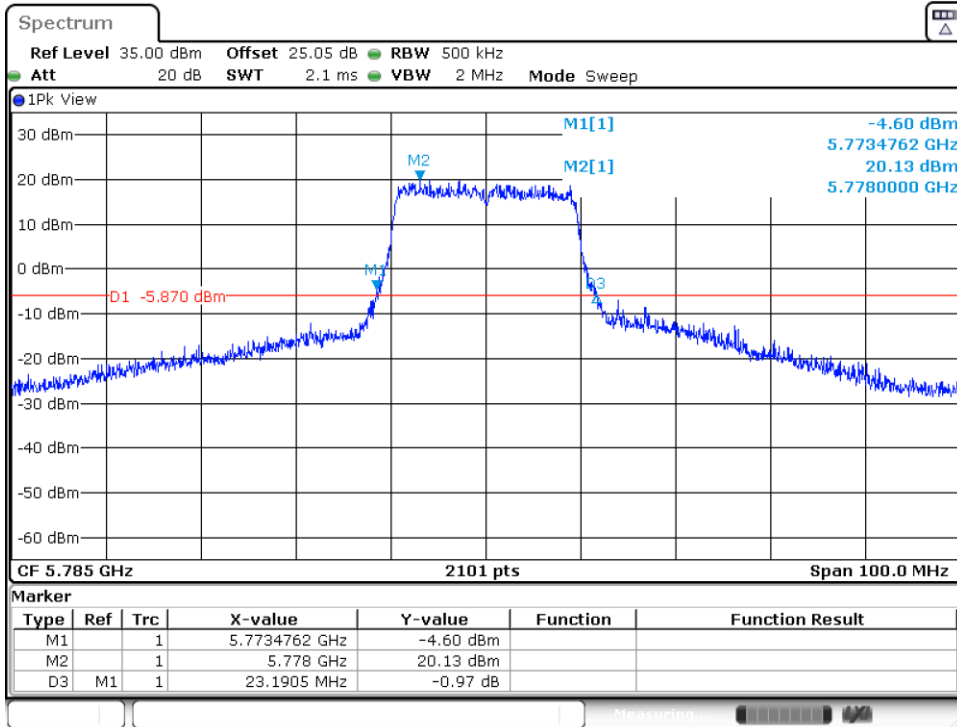


11BE20MIMO_Ant1_5785

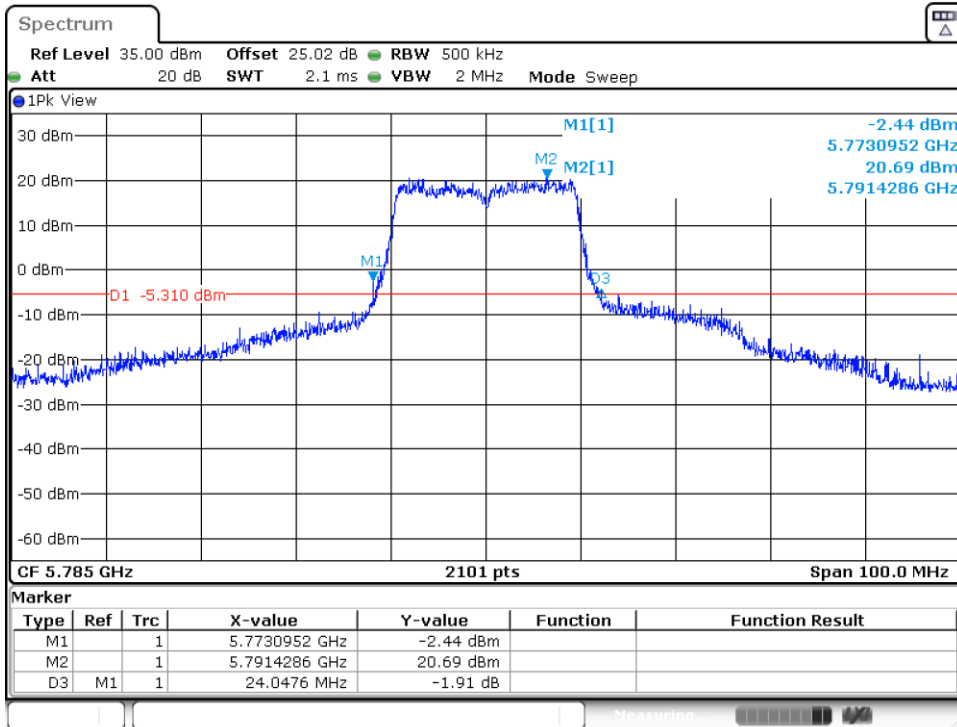




11BE20MIMO_Ant2_5785

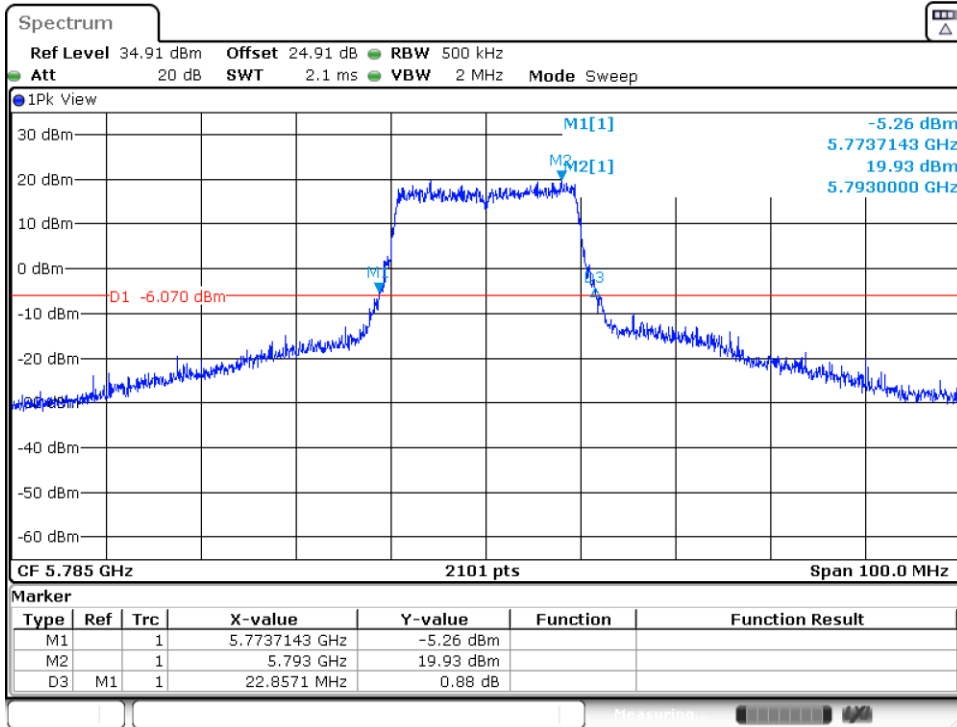


11BE20MIMO_Ant3_5785

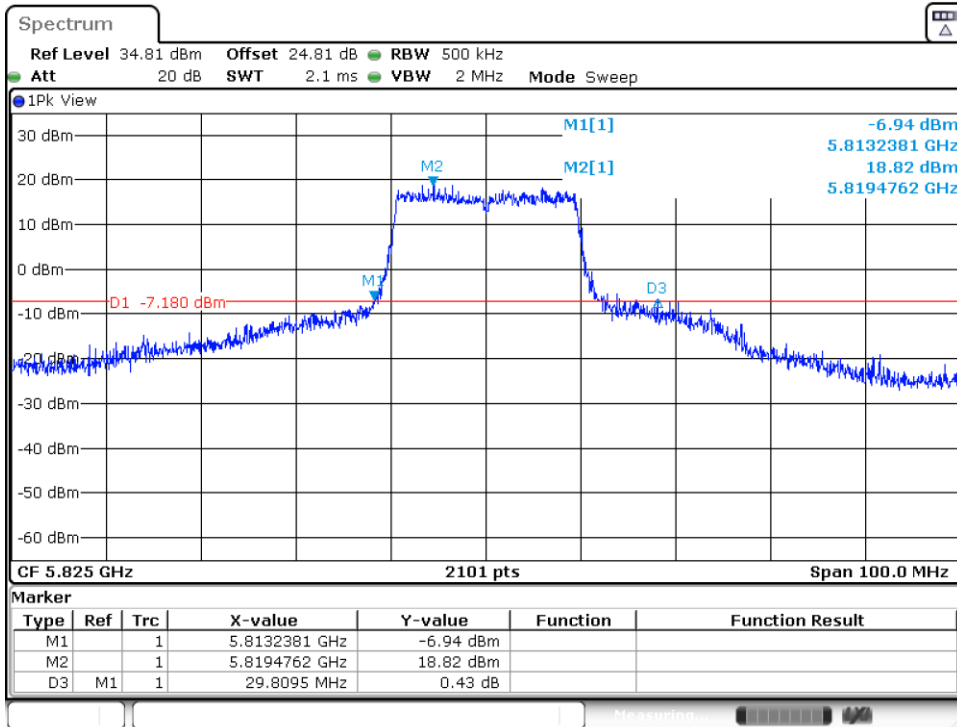




11BE20MIMO_Ant4_5785

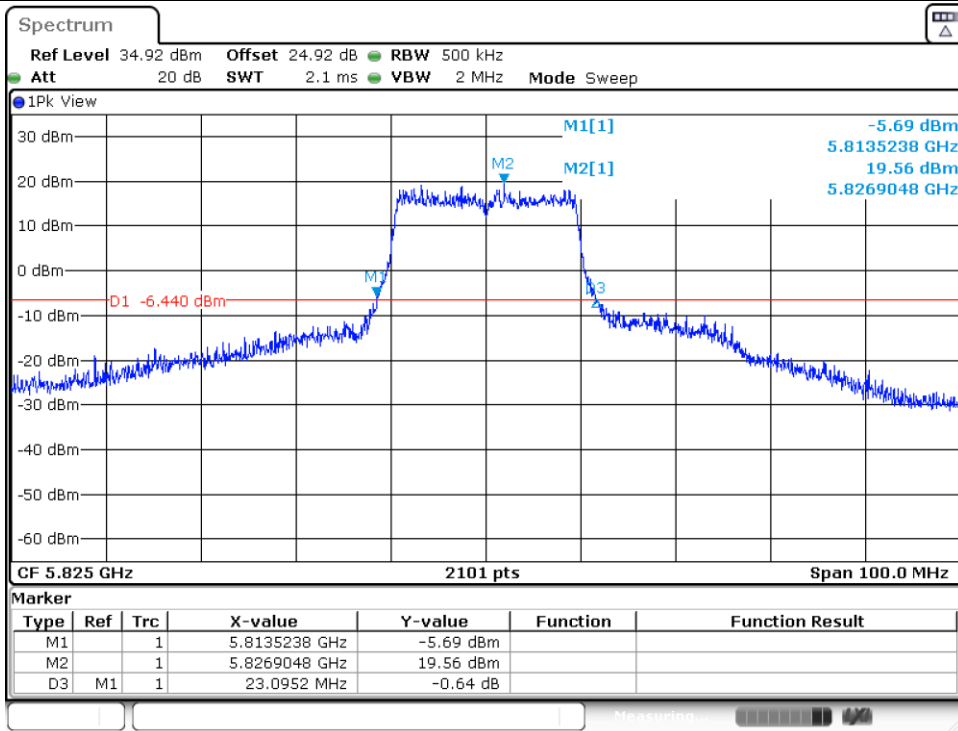


11BE20MIMO_Ant1_5825

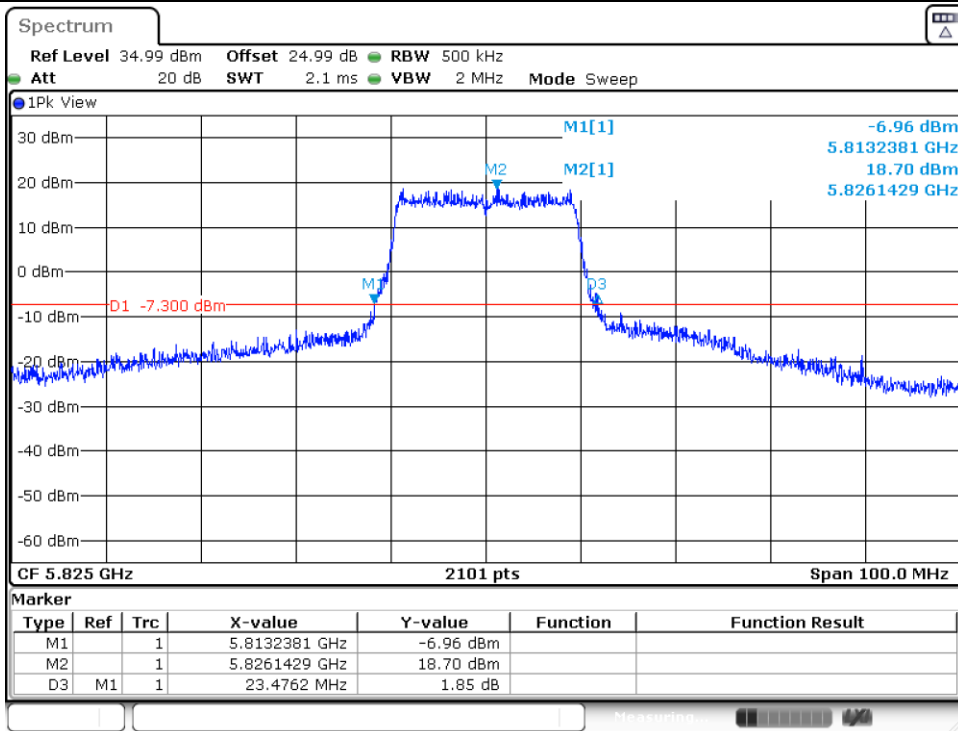




11BE20MIMO_Ant2_5825

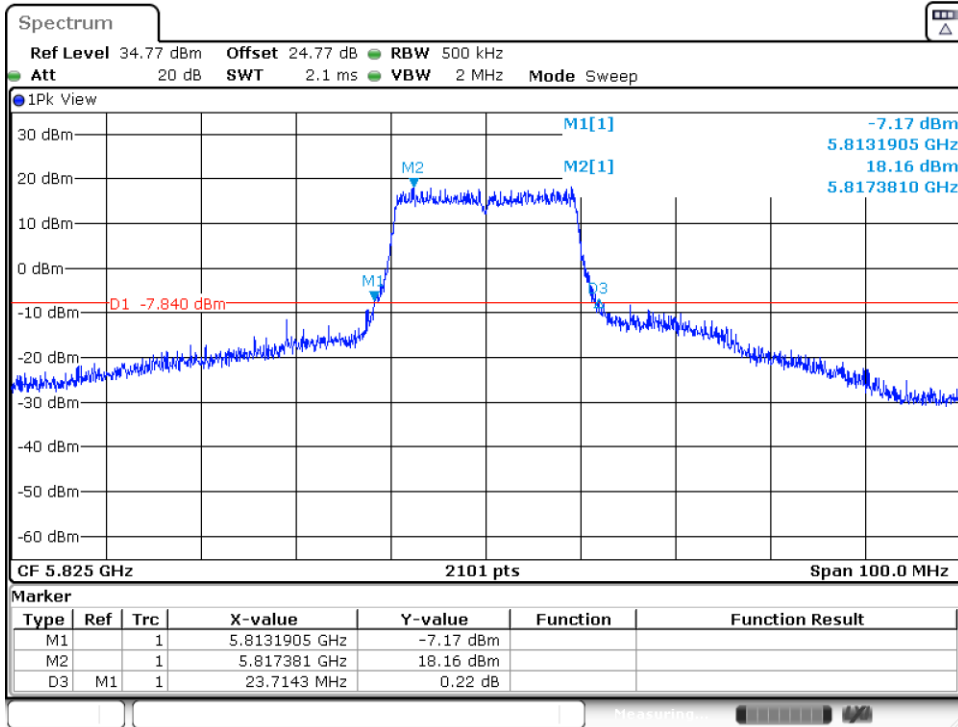


11BE20MIMO_Ant3_5825

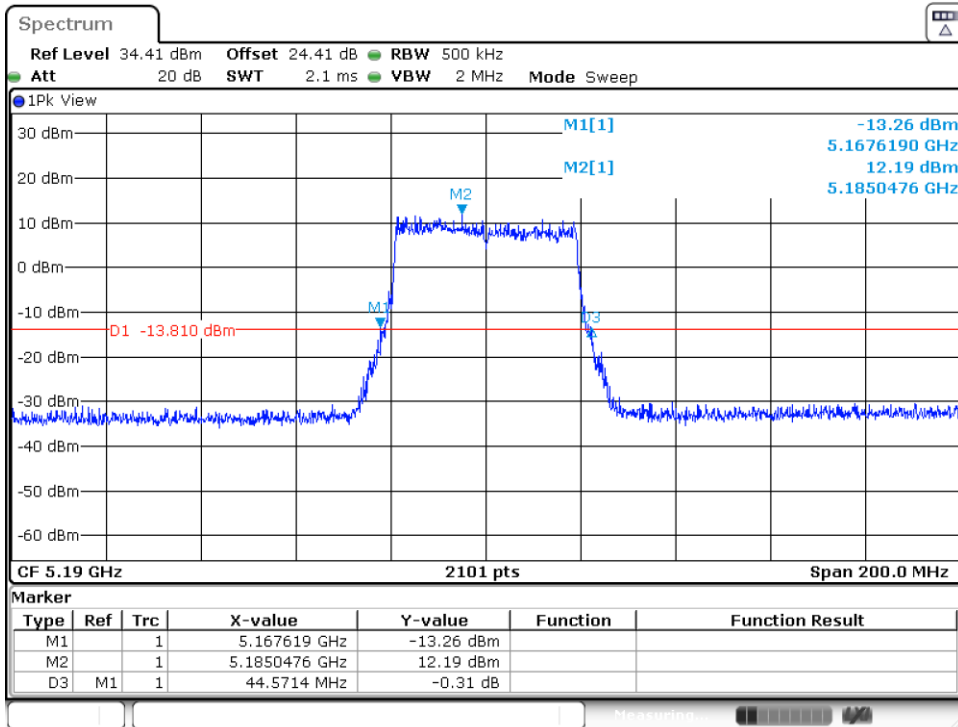




11BE20MIMO_Ant4_5825

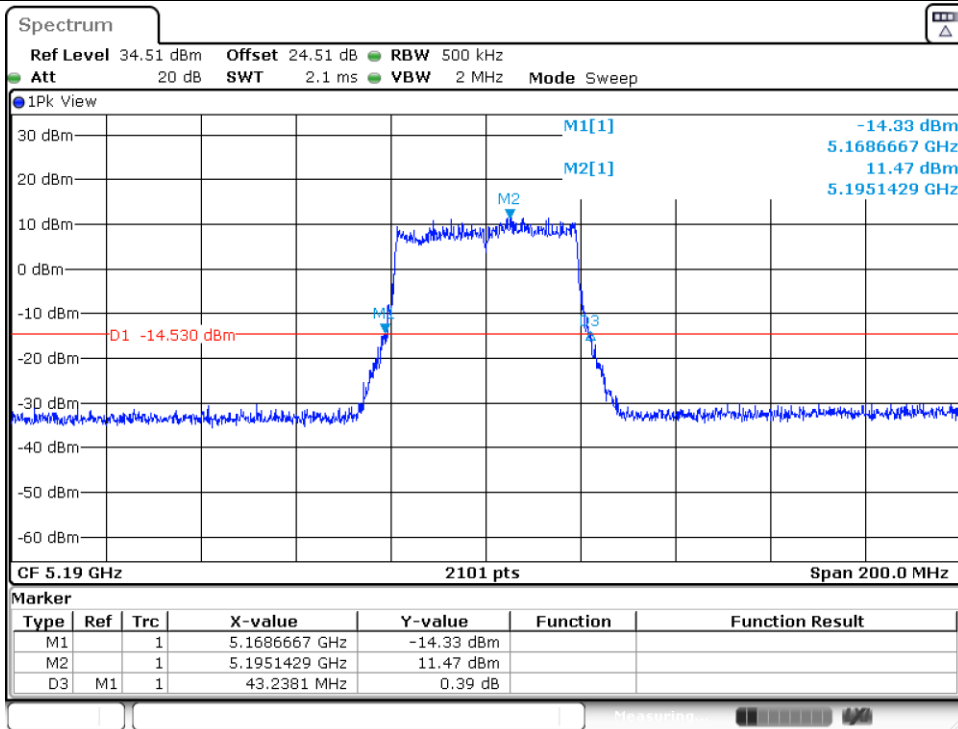


11BE40MIMO_Ant1_5190

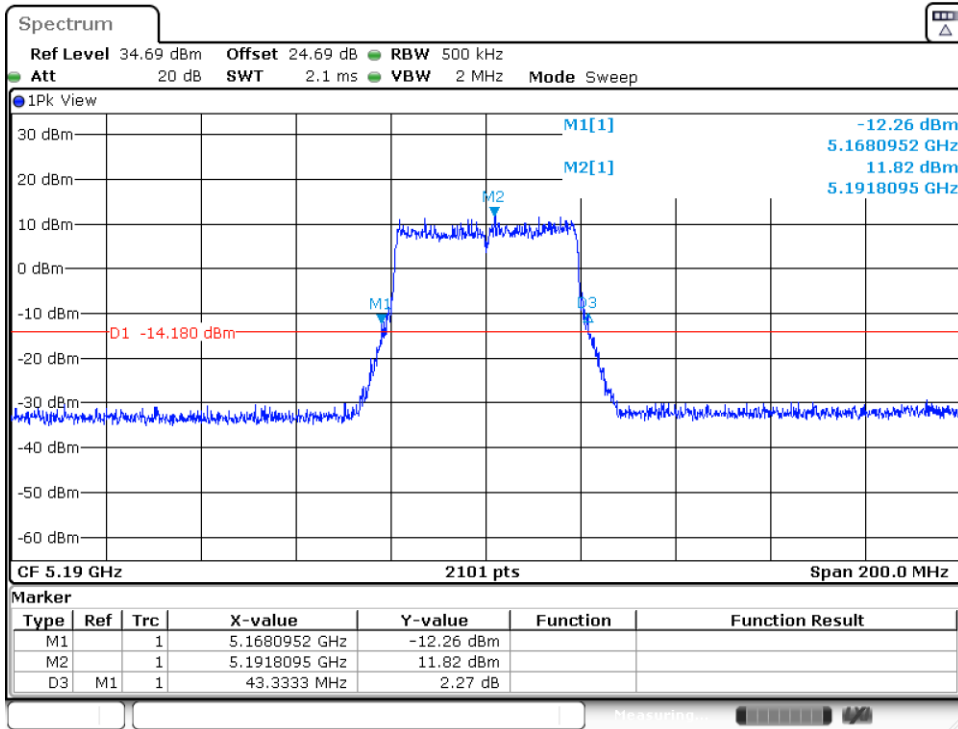




11BE40MIMO_Ant2_5190

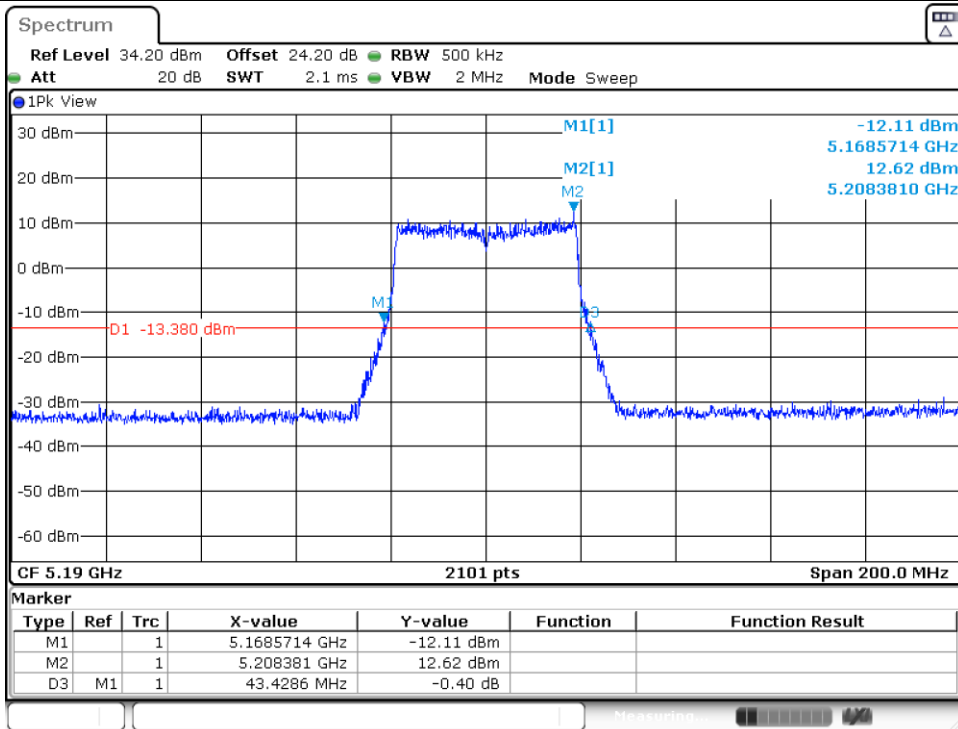


11BE40MIMO_Ant3_5190



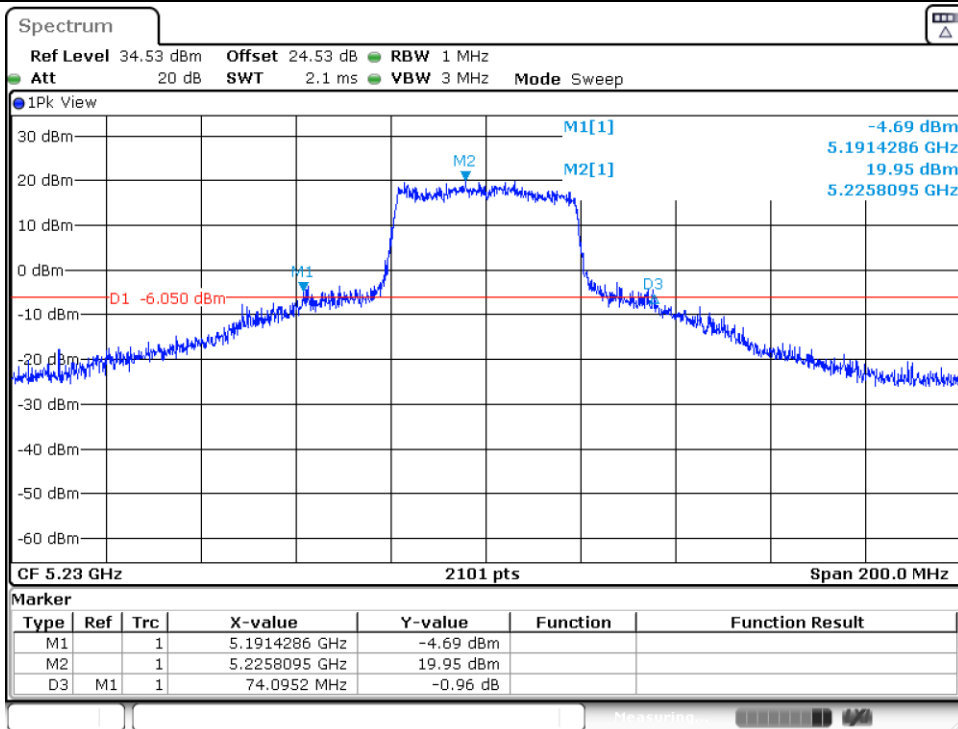


11BE40MIMO_Ant4_5190



Date: 12.OCT.2025 06:40:14

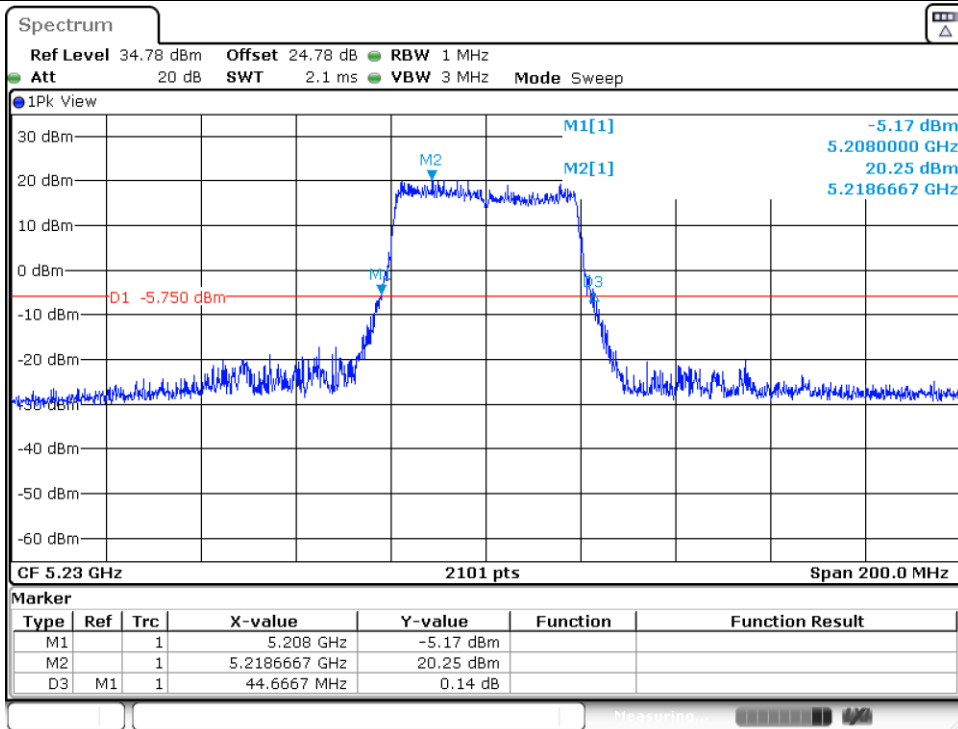
11BE40MIMO_Ant1_5230



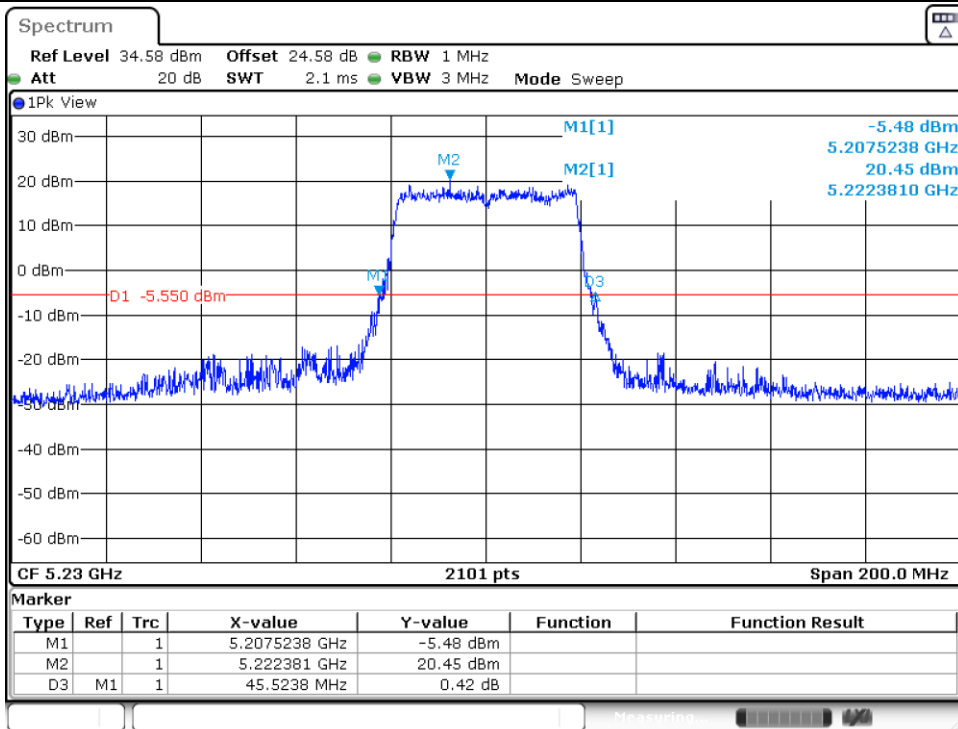
Date: 12.OCT.2025 06:46:21



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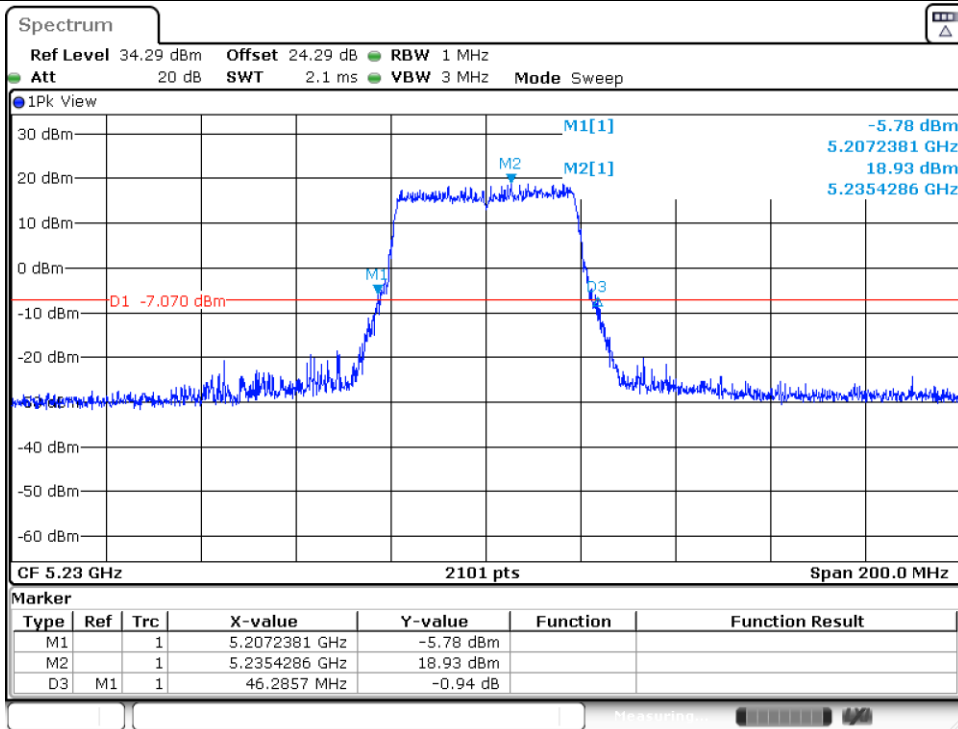


11BE40MIMO_Ant3_5230

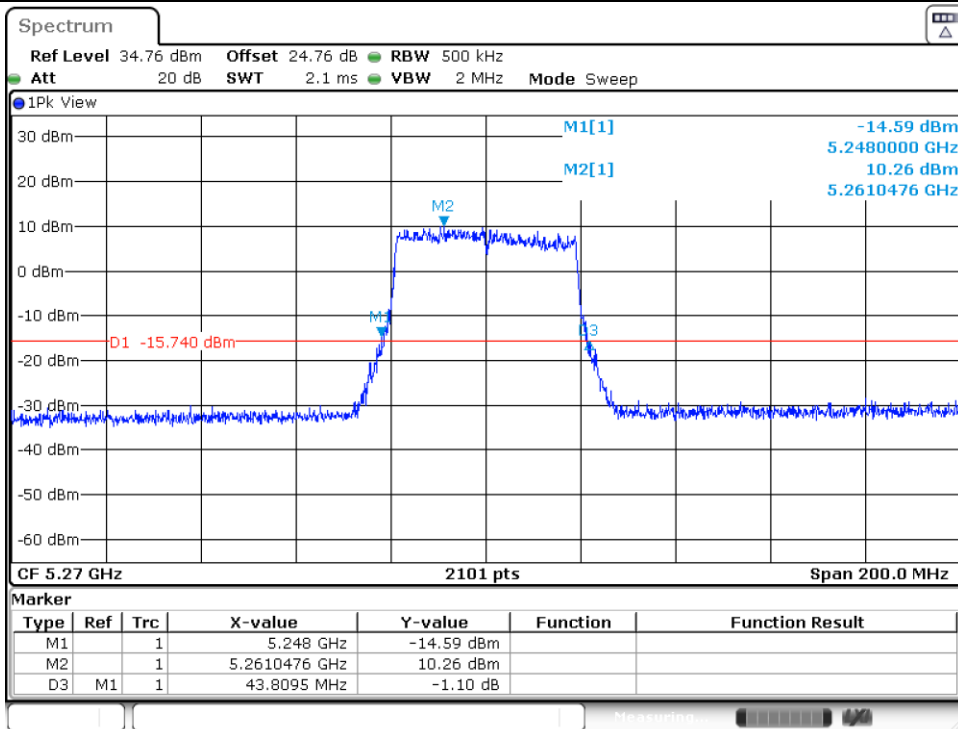




11BE40MIMO_Ant4_5230

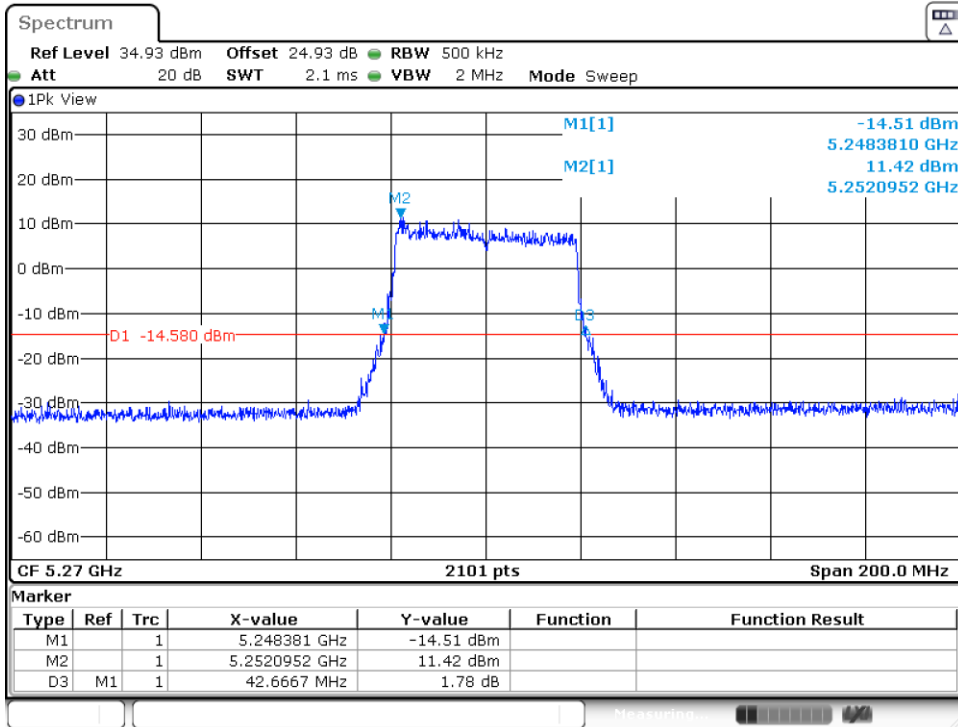


11BE40MIMO_Ant1_5270

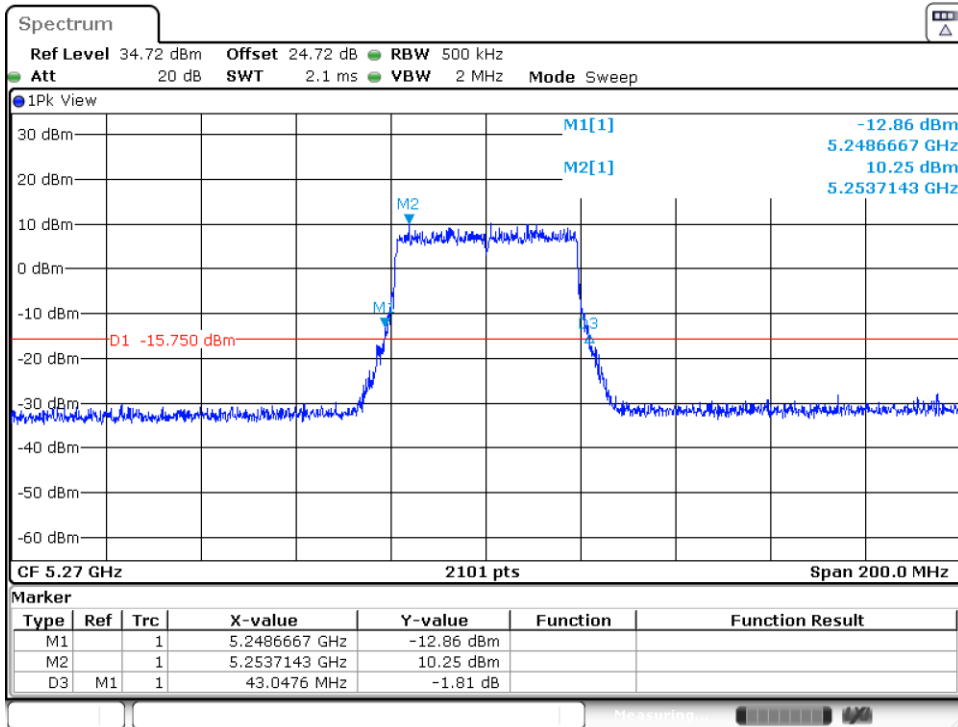




11BE40MIMO_Ant2_5270

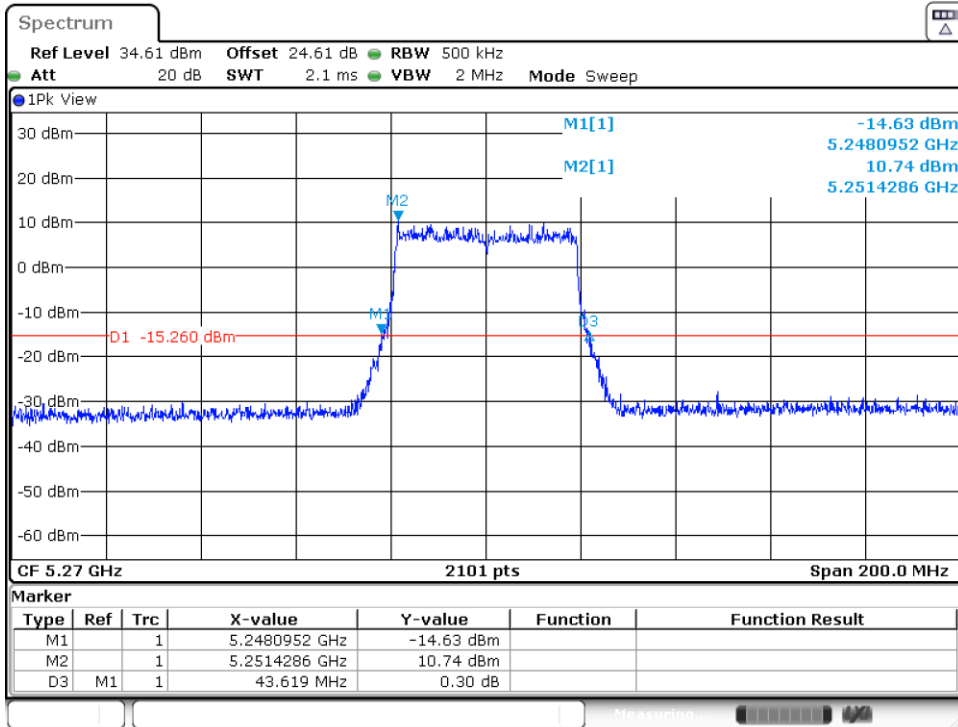


11BE40MIMO_Ant3_5270

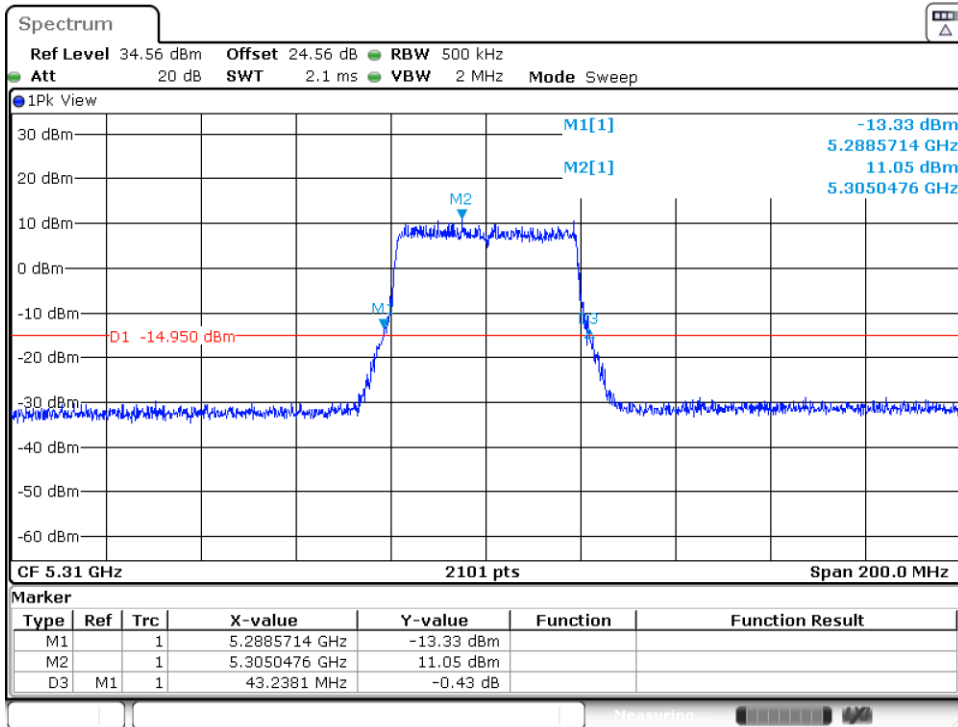




11BE40MIMO_Ant4_5270

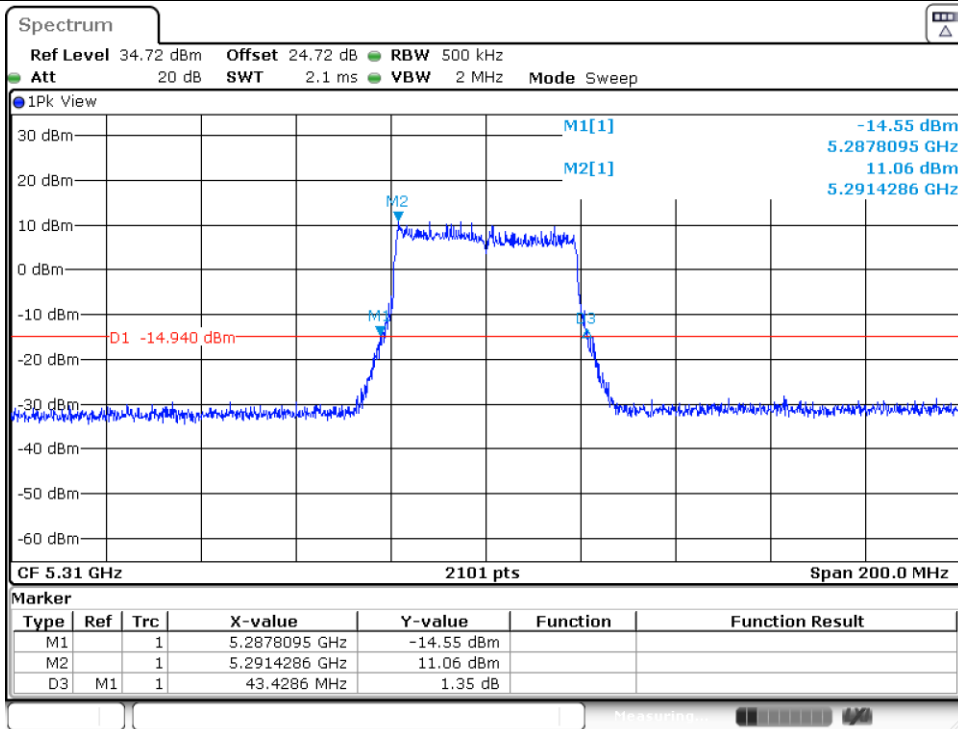


11BE40MIMO_Ant1_5310

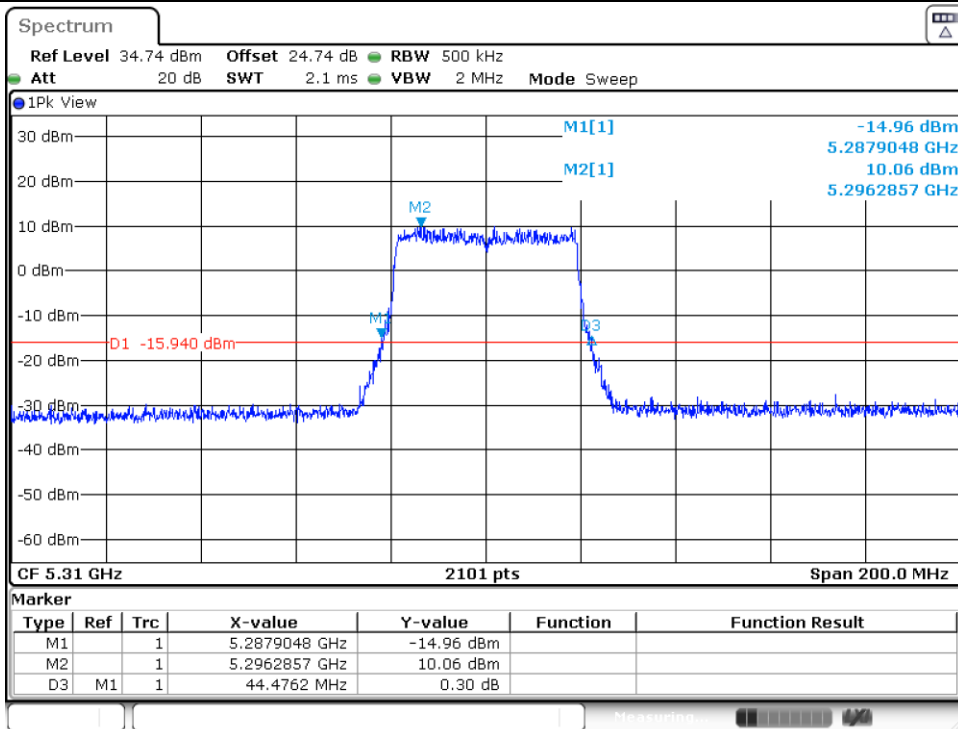




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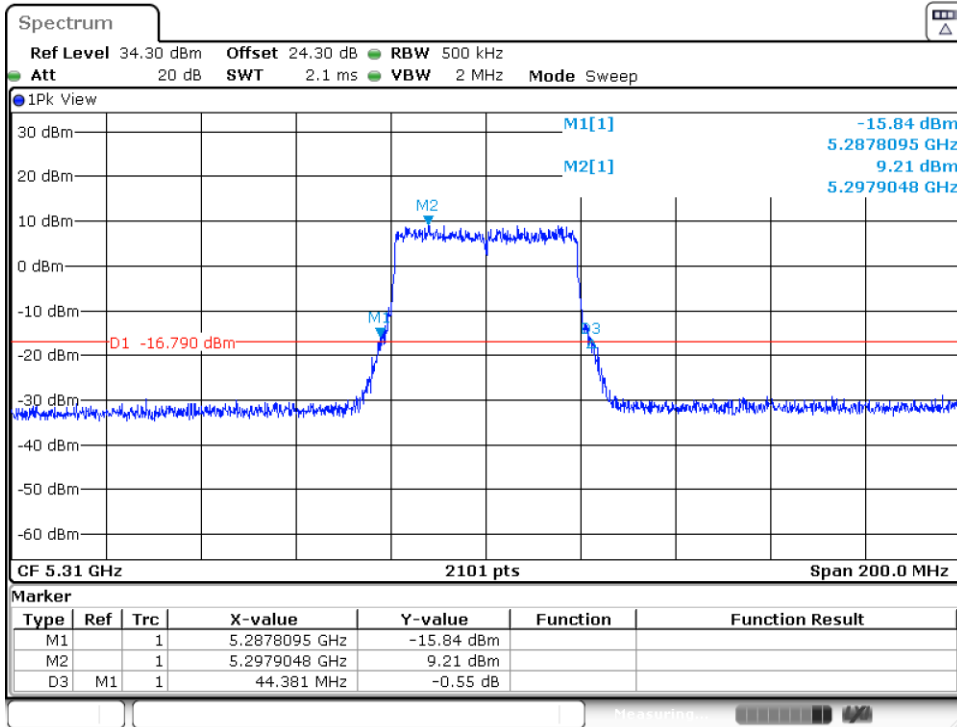


11BE40MIMO_Ant3_5310

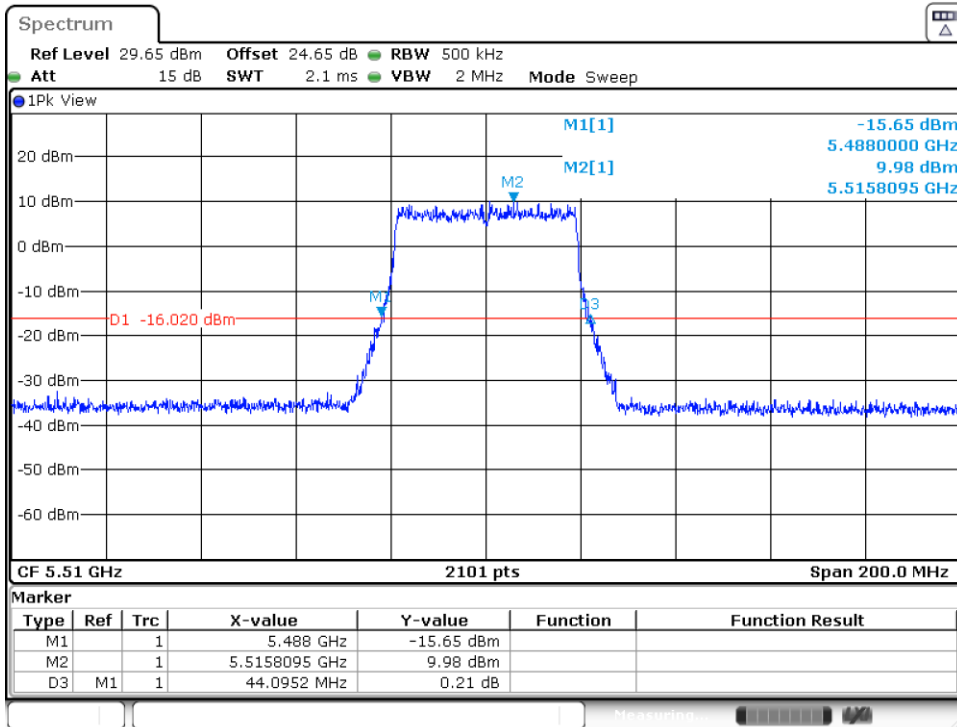




11BE40MIMO_Ant4_5310

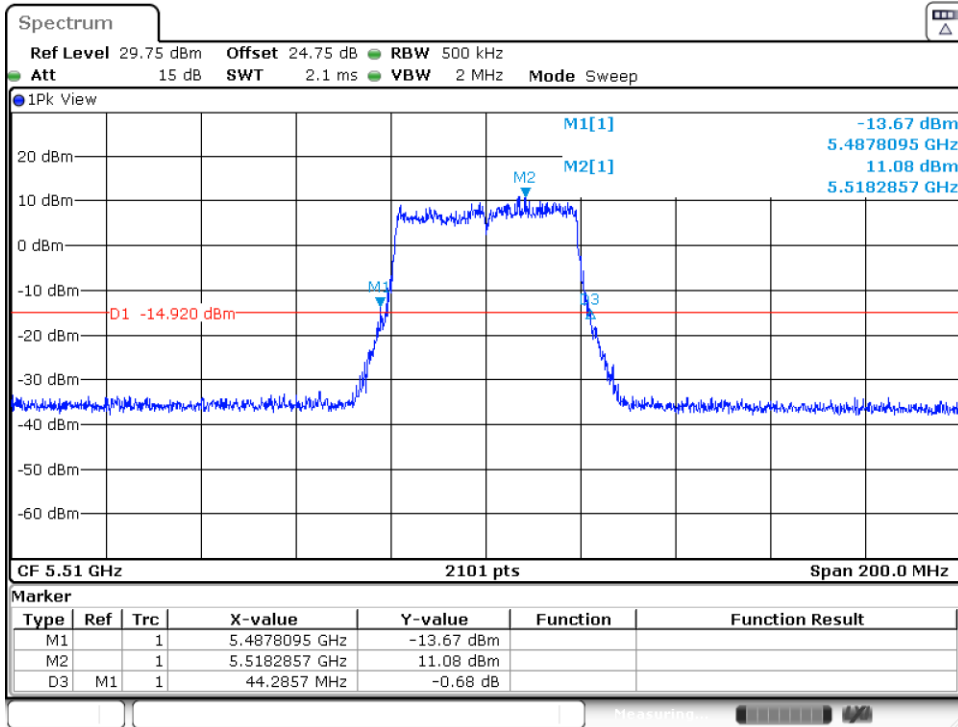


11BE40MIMO_Ant1_5510



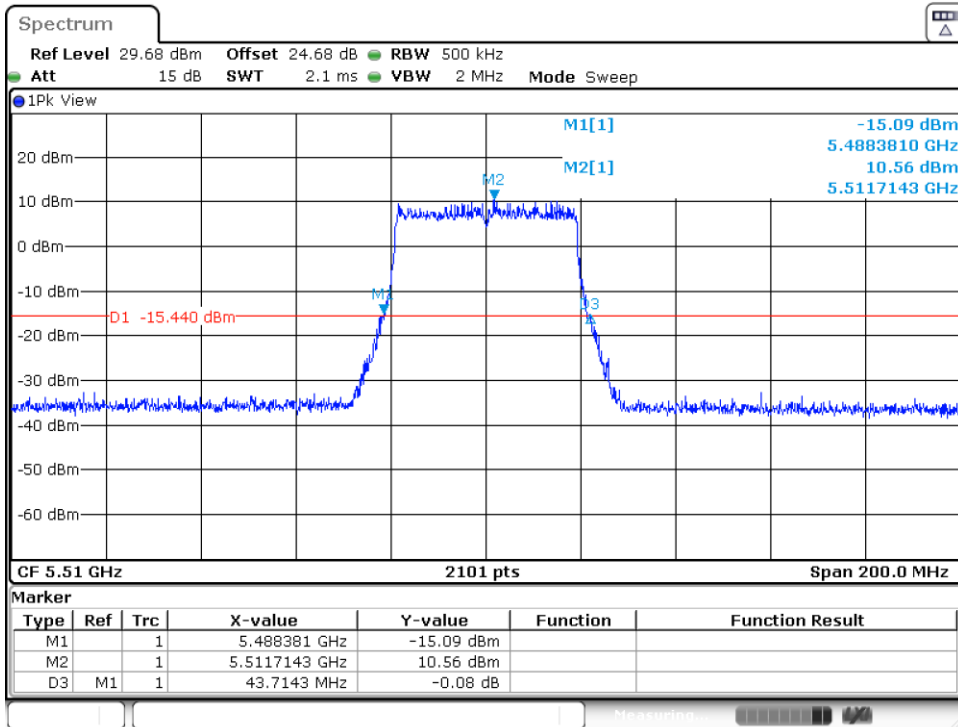


11BE40MIMO_Ant2_5510



Date: 12.OCT.2025 14:40:07

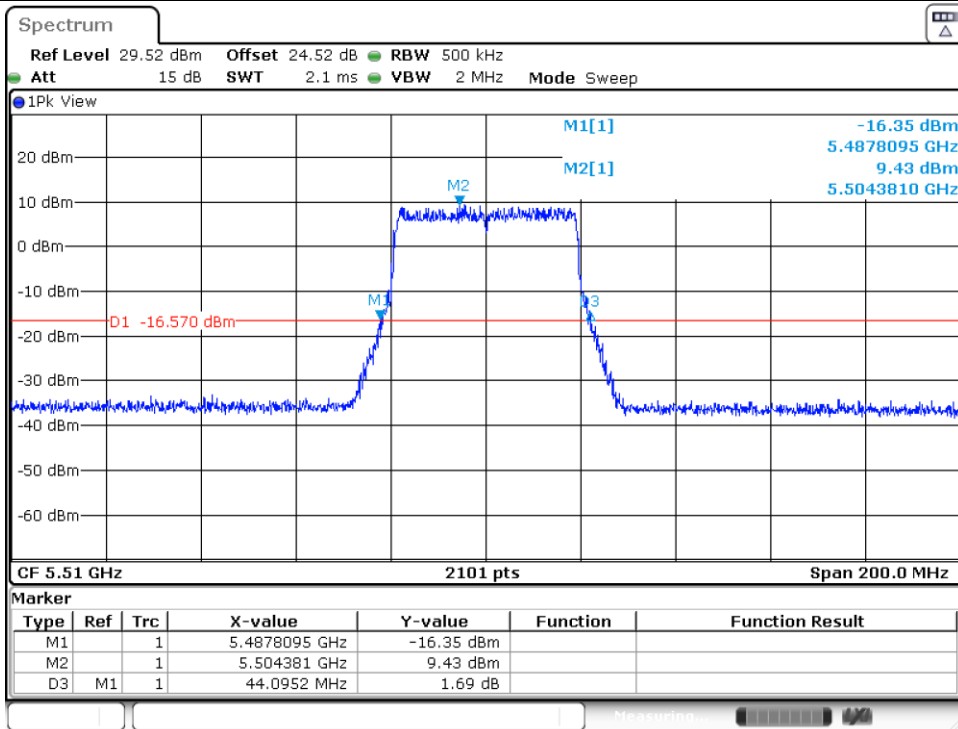
11BE40MIMO_Ant3_5510



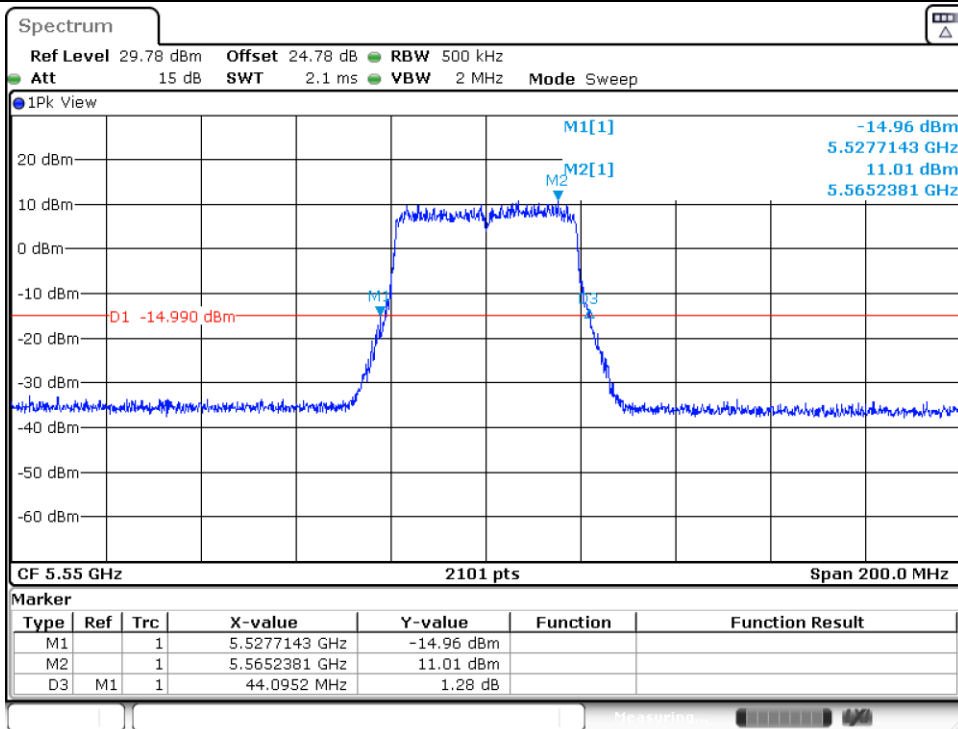
Date: 12.OCT.2025 14:40:51



11BE40MIMO_Ant4_5510

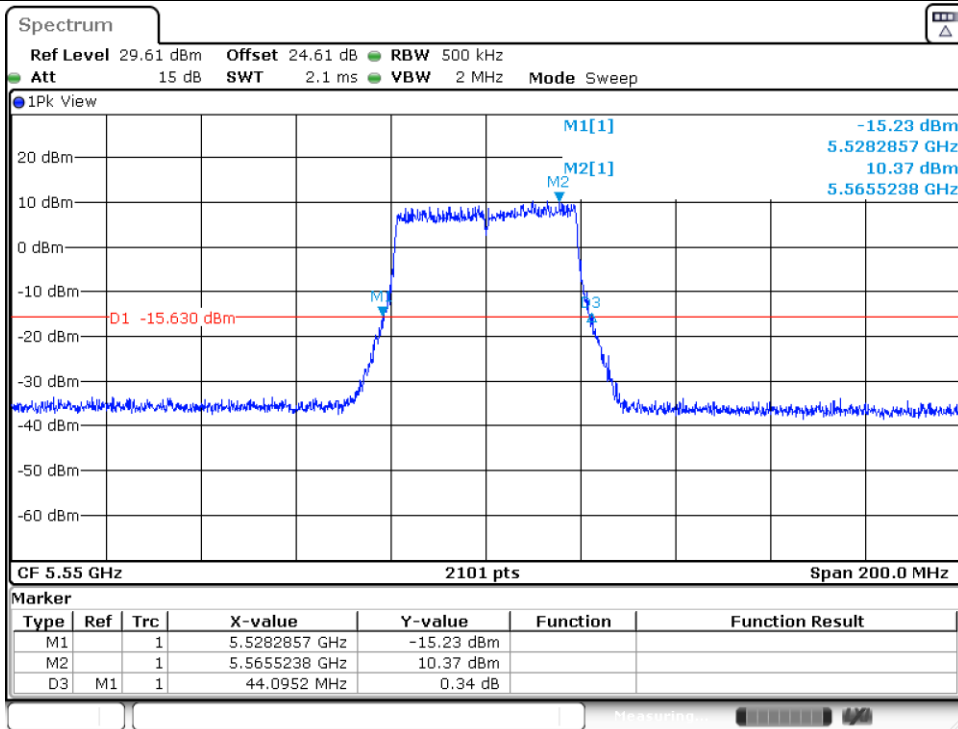


11BE40MIMO_Ant1_5550

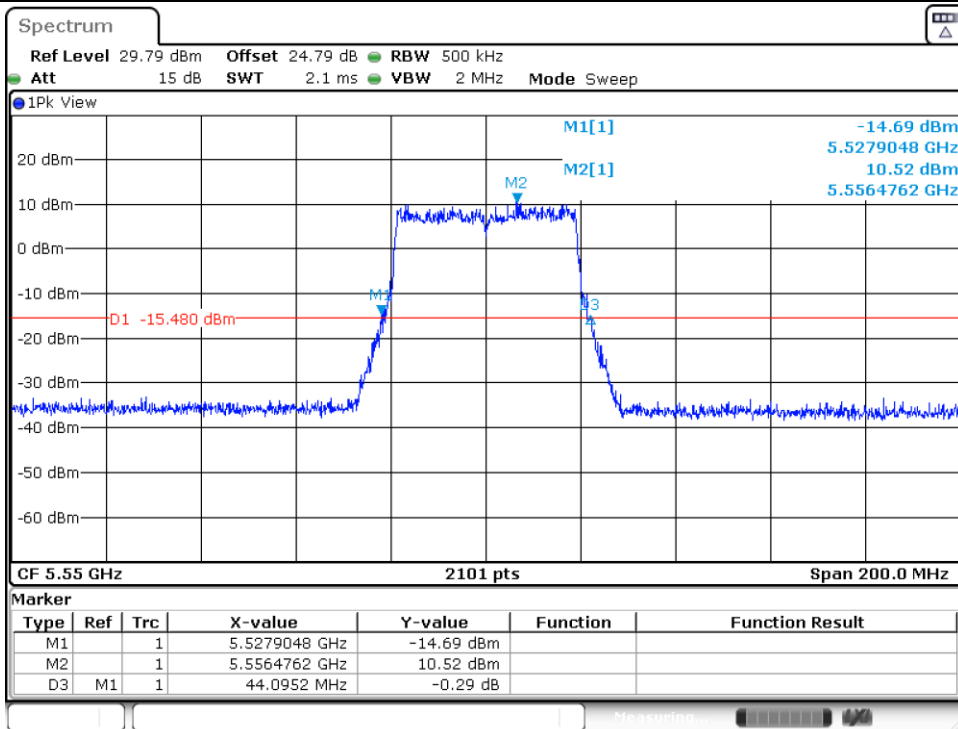




11BE40MIMO_Ant2_5550

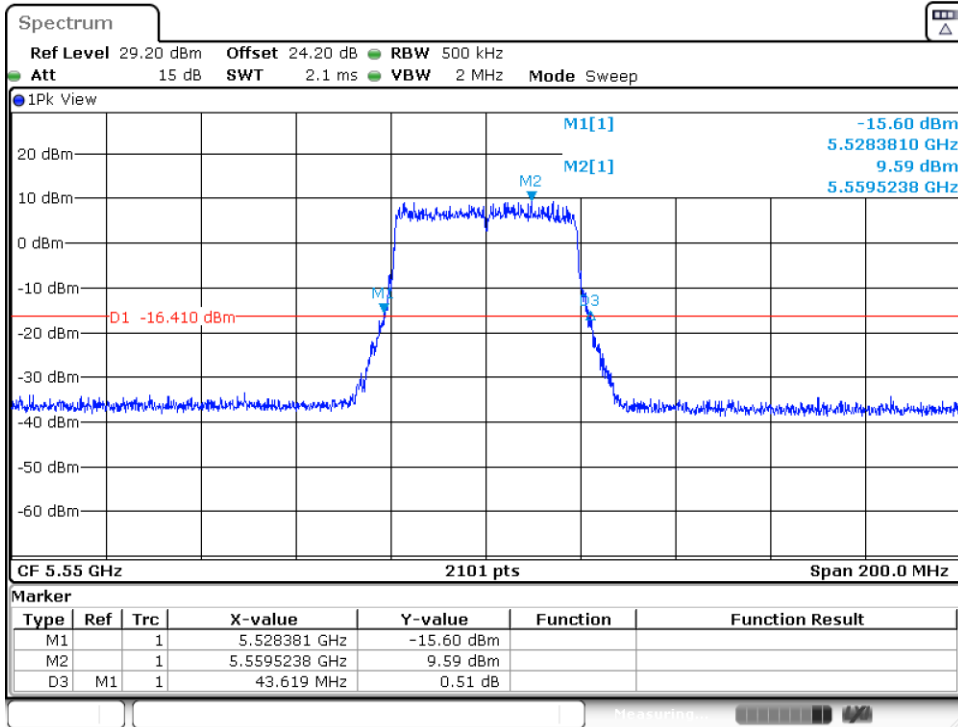


11BE40MIMO_Ant3_5550

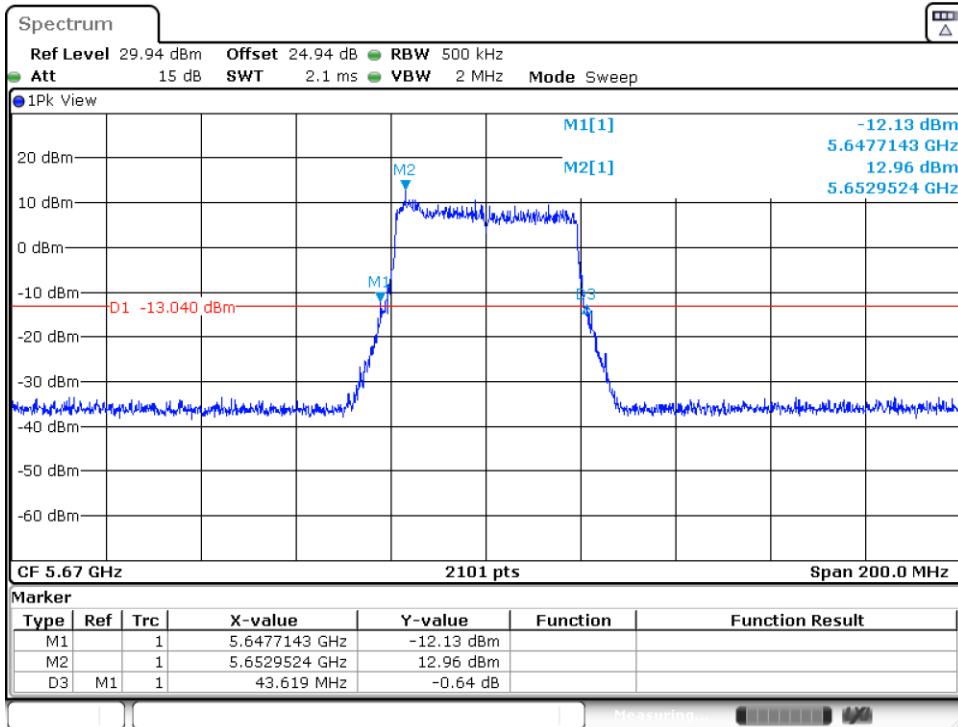




11BE40MIMO_Ant4_5550

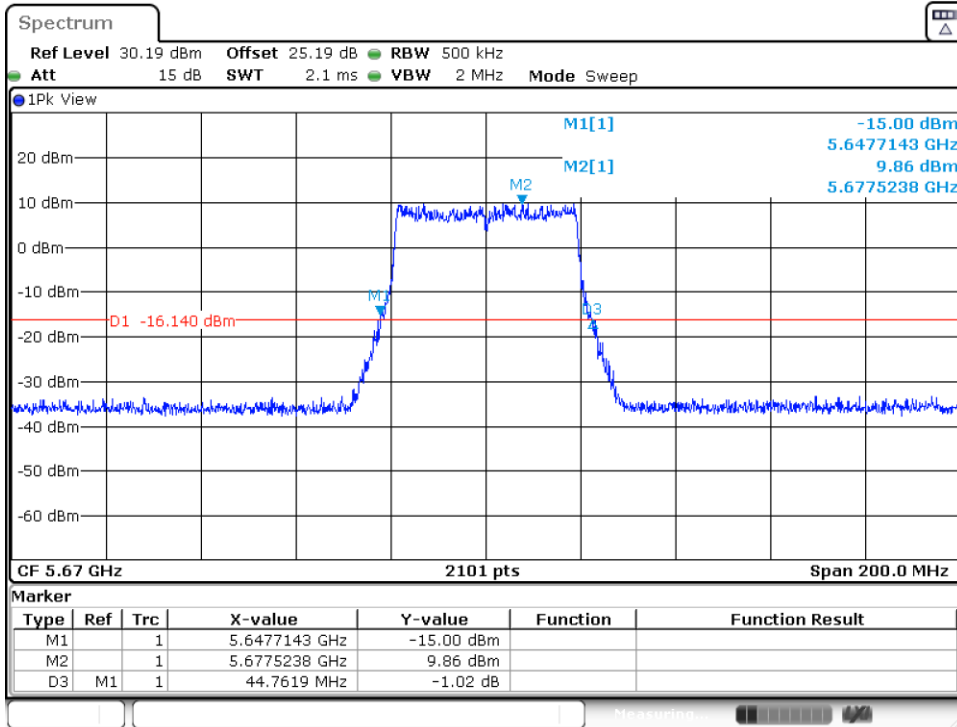


11BE40MIMO_Ant1_5670

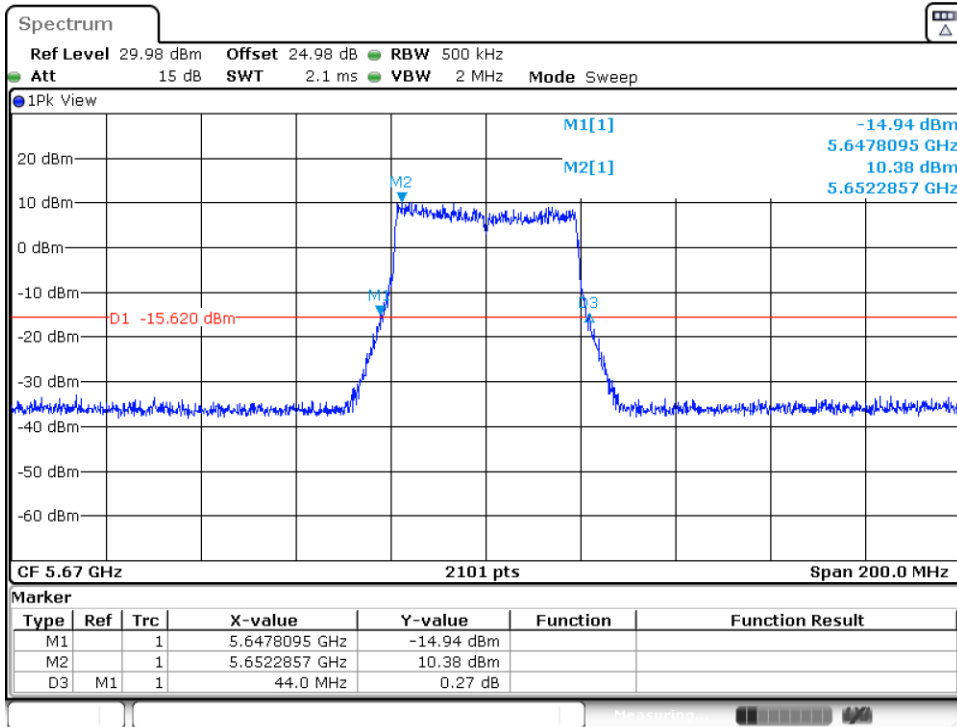




11BE40MIMO_Ant2_5670

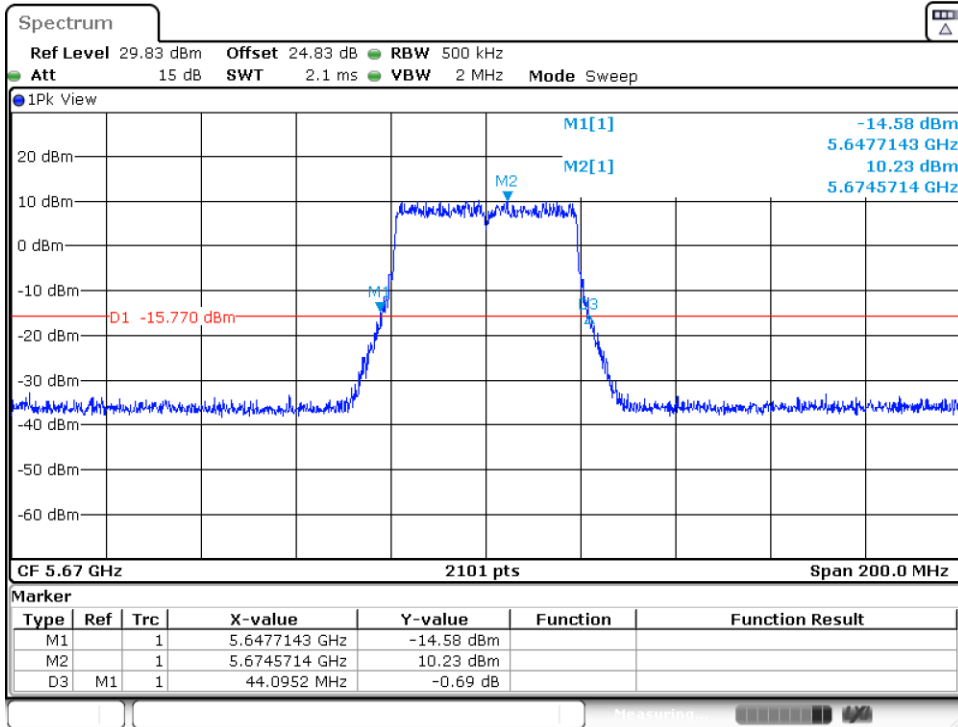


11BE40MIMO_Ant3_5670



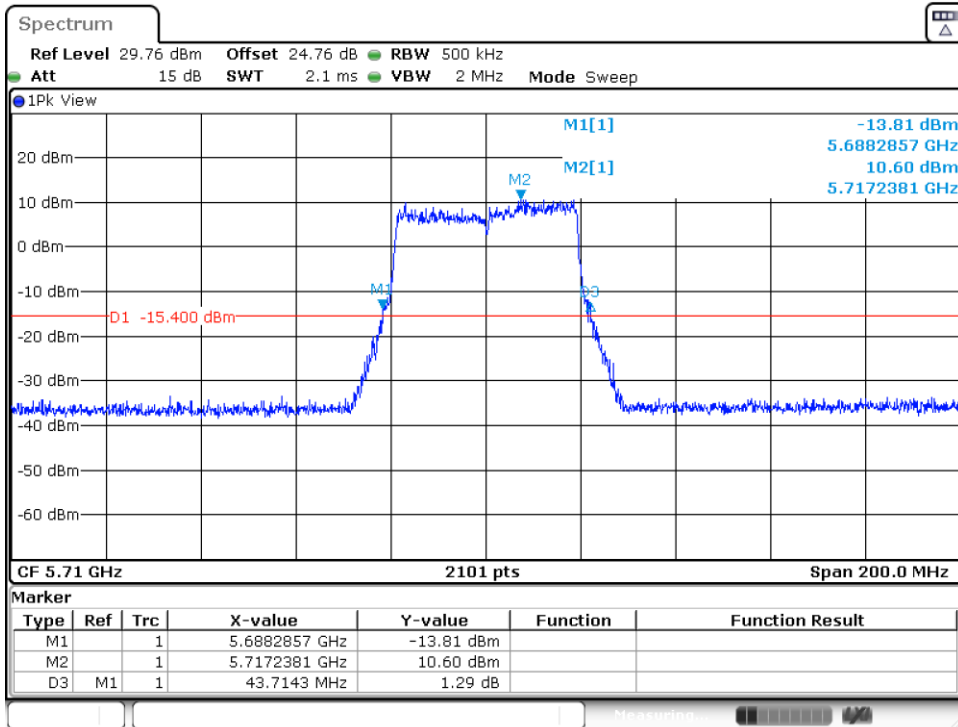


11BE40MIMO_Ant4_5670



Date: 12.OCT.2025 15:03:12

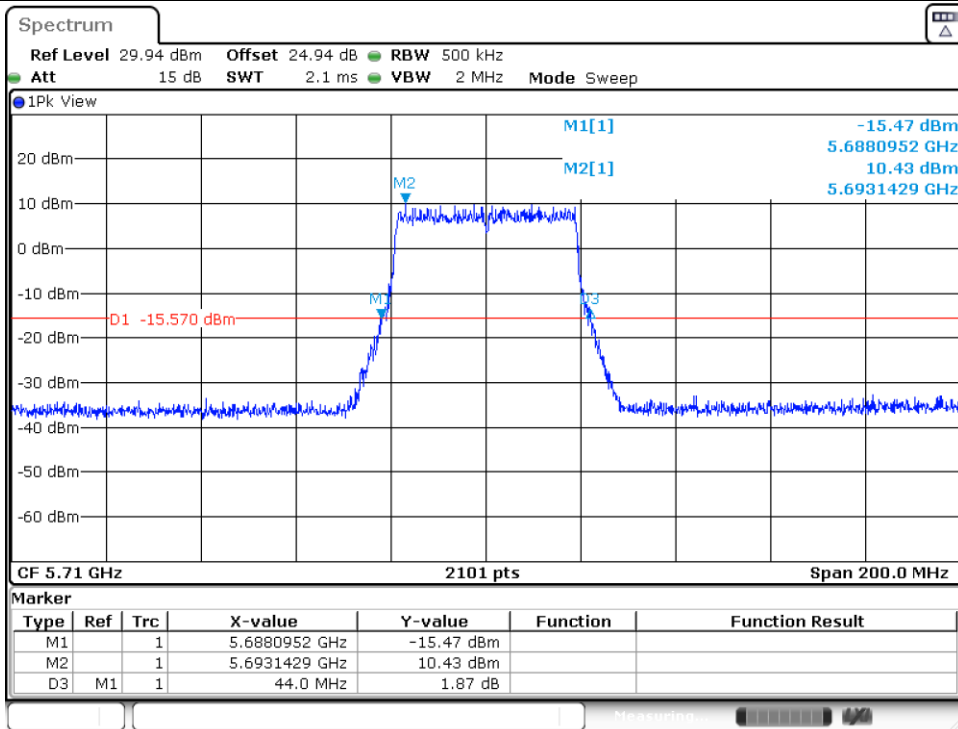
11BE40MIMO_Ant1_5710



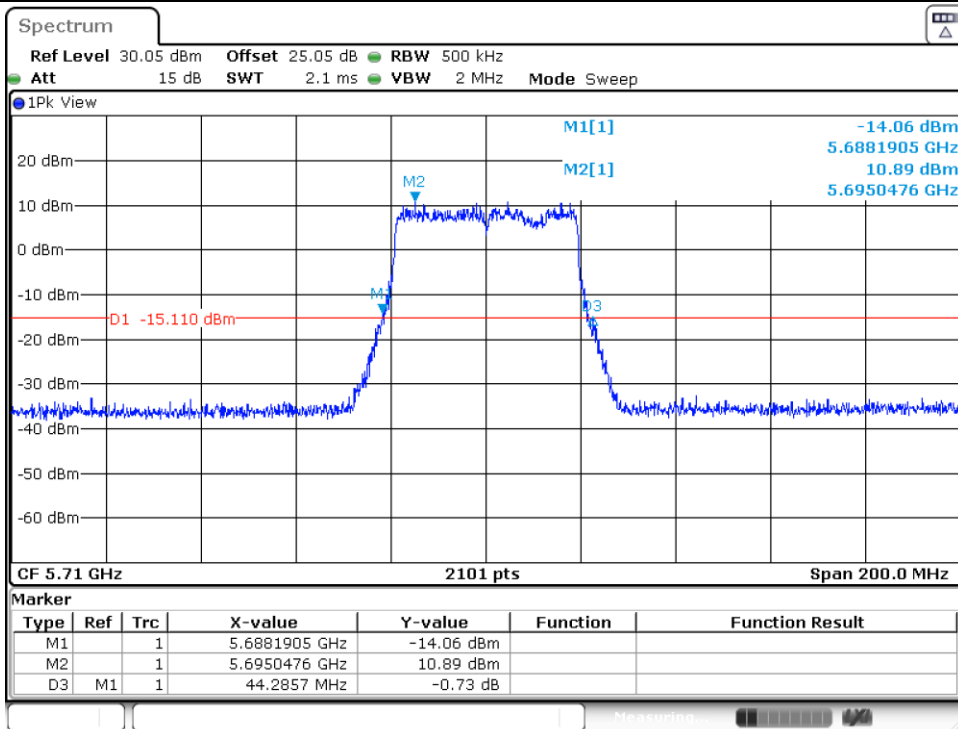
Date: 12.OCT.2025 15:07:40



11BE40MIMO_Ant2_5710

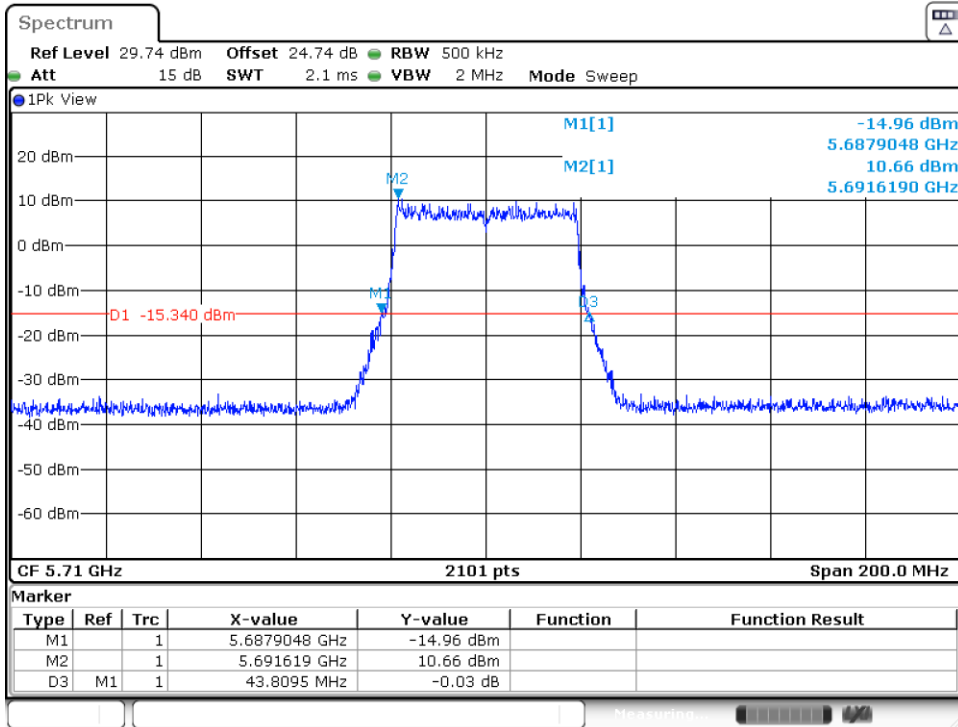


11BE40MIMO_Ant3_5710

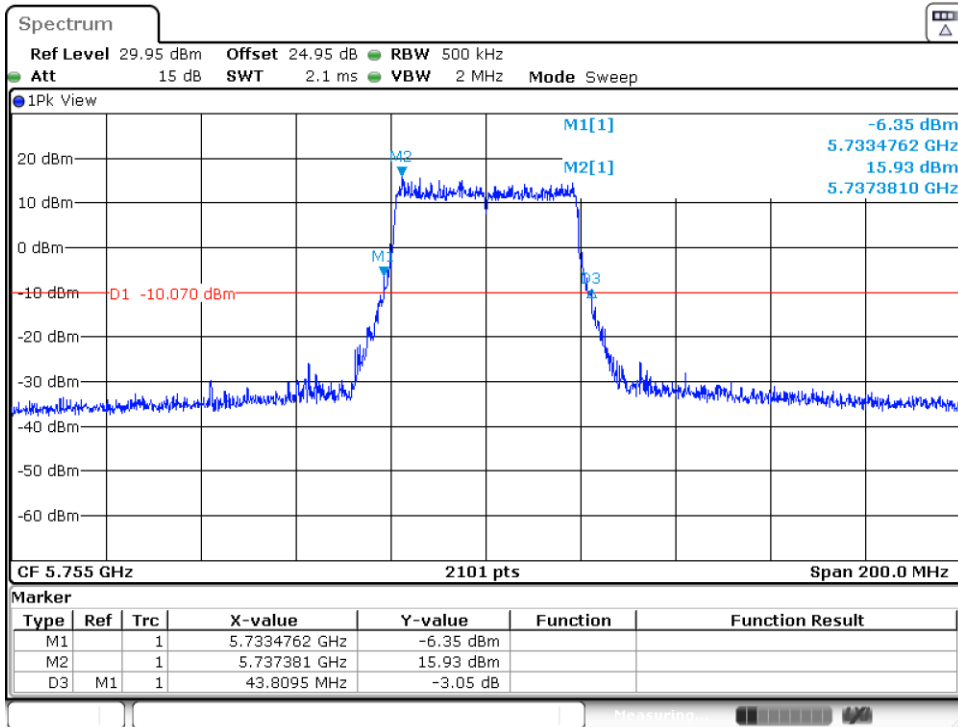




11BE40MIMO_Ant4_5710

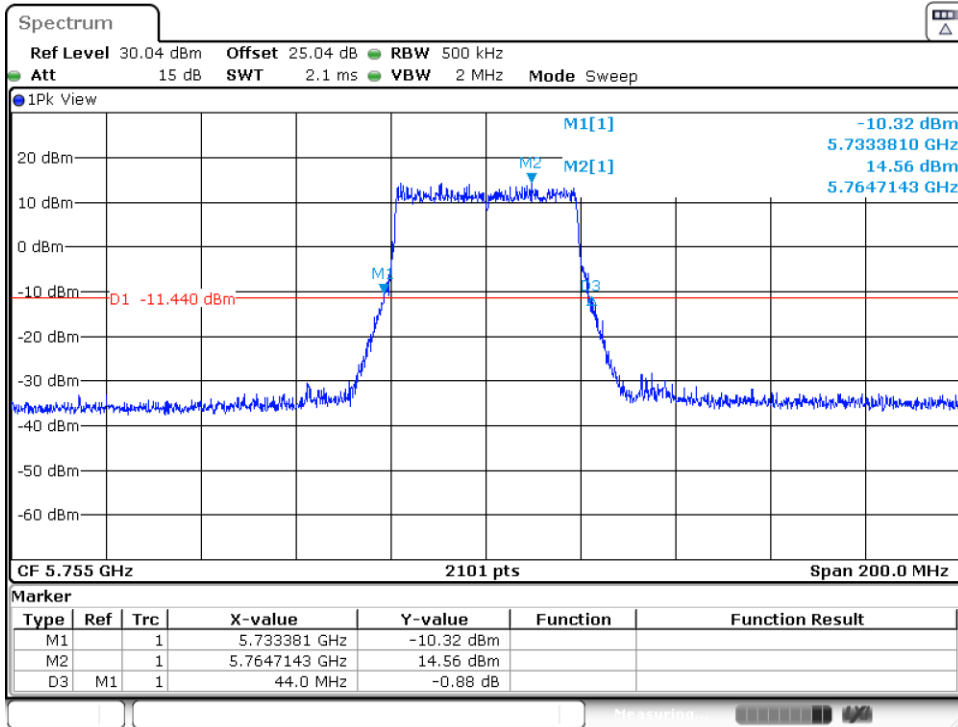


11BE40MIMO_Ant1_5755

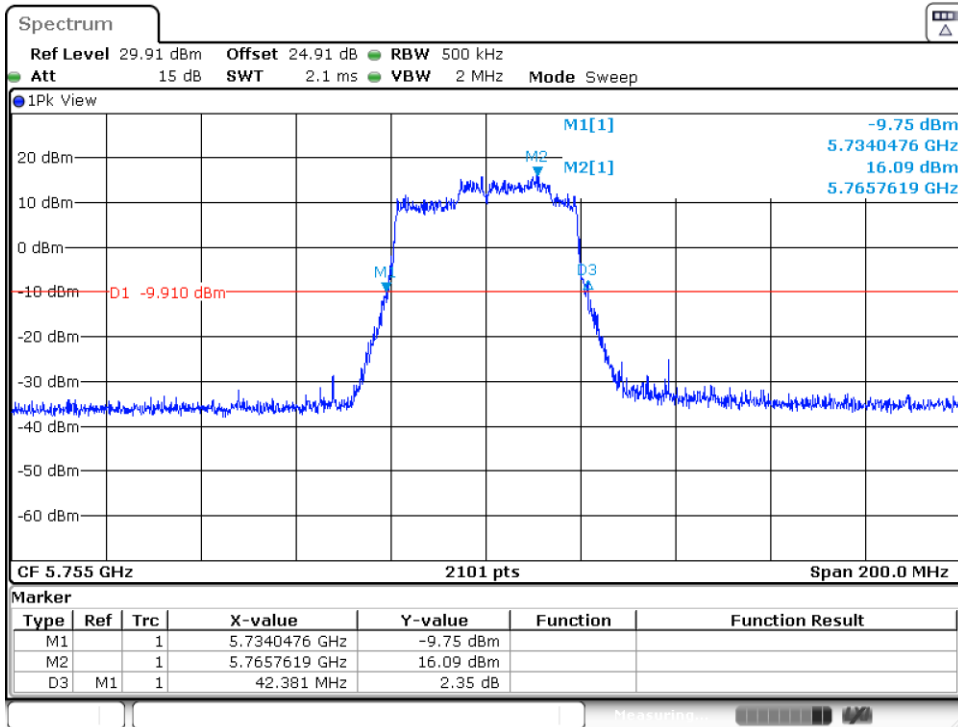




11BE40MIMO_Ant2_5755

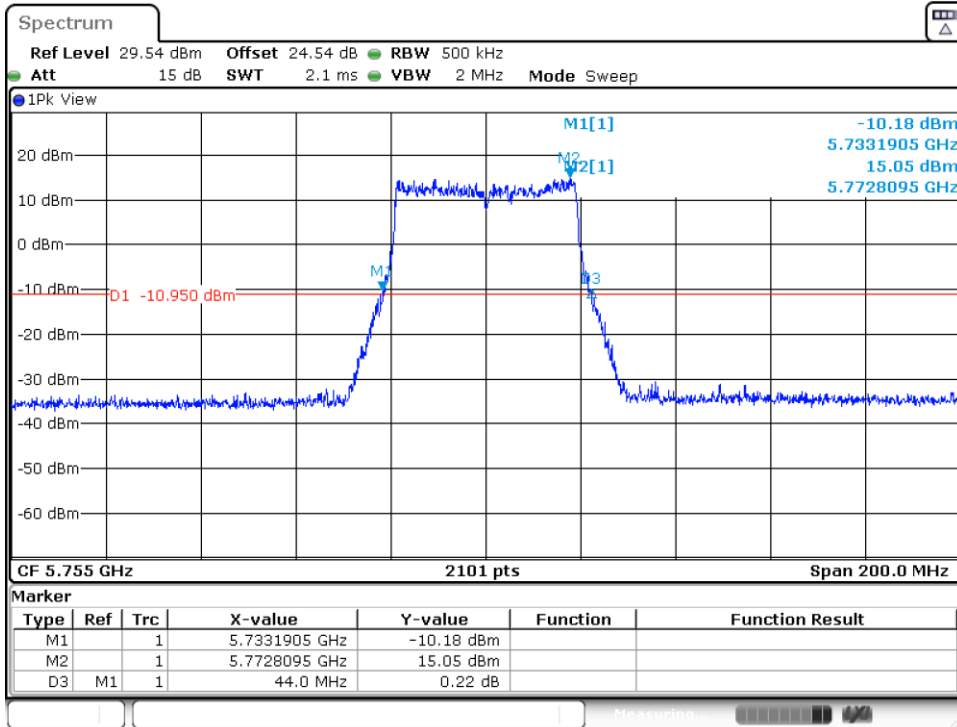


11BE40MIMO_Ant3_5755

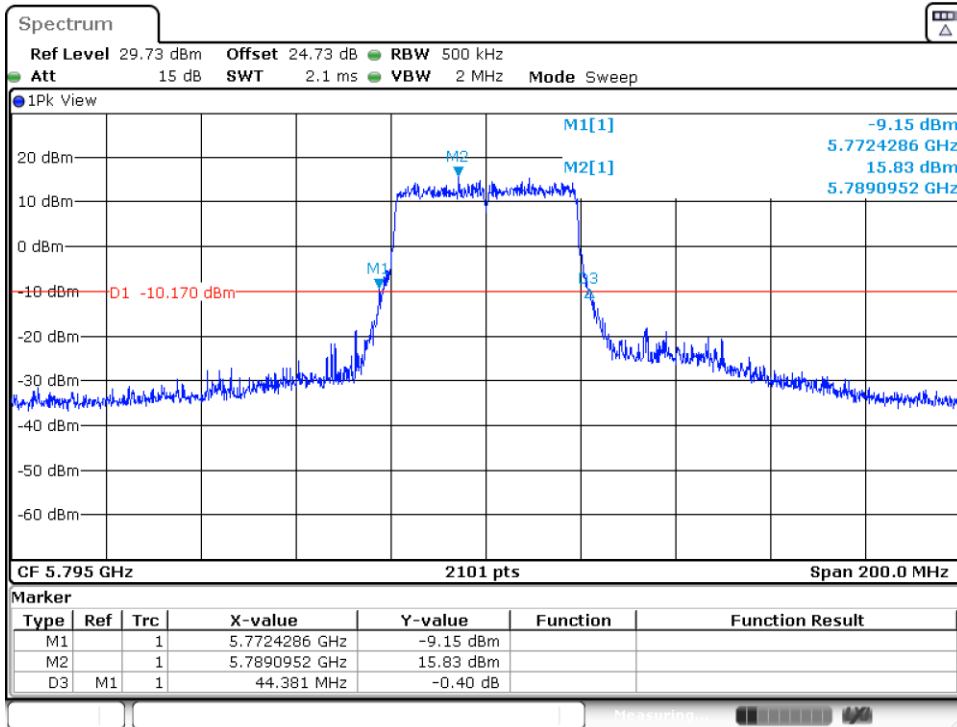




11BE40MIMO_Ant4_5755

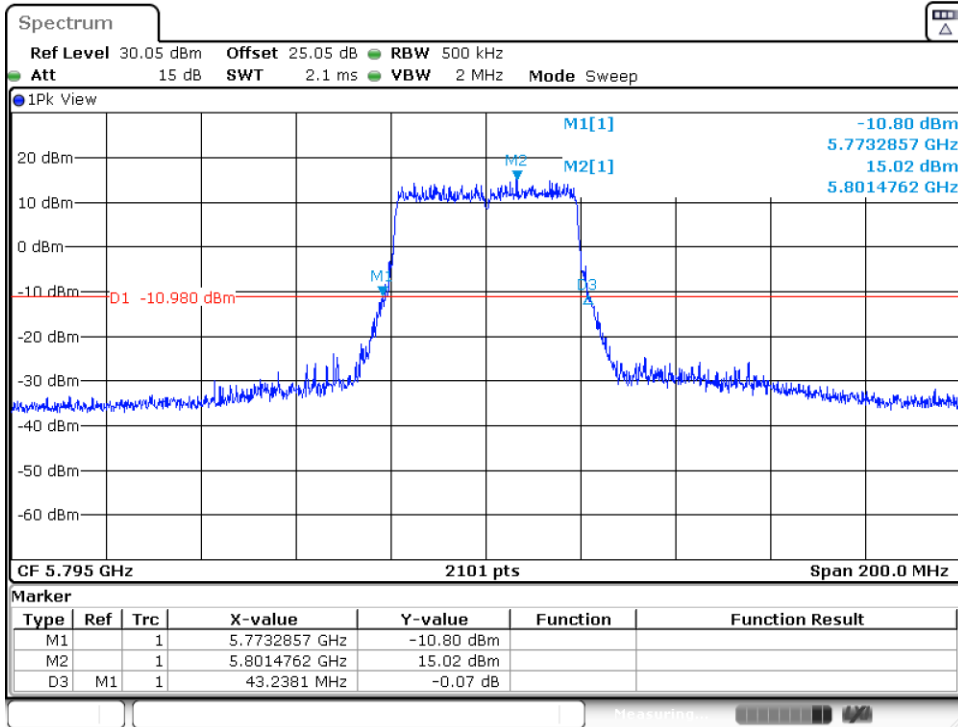


11BE40MIMO_Ant1_5795

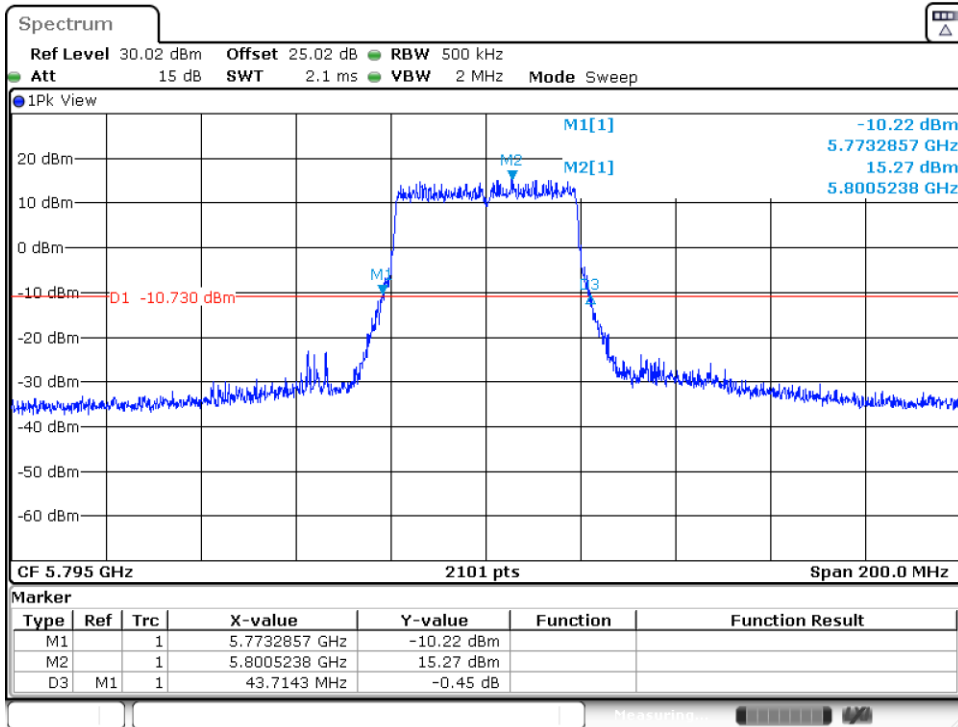




11BE40MIMO_Ant2_5795

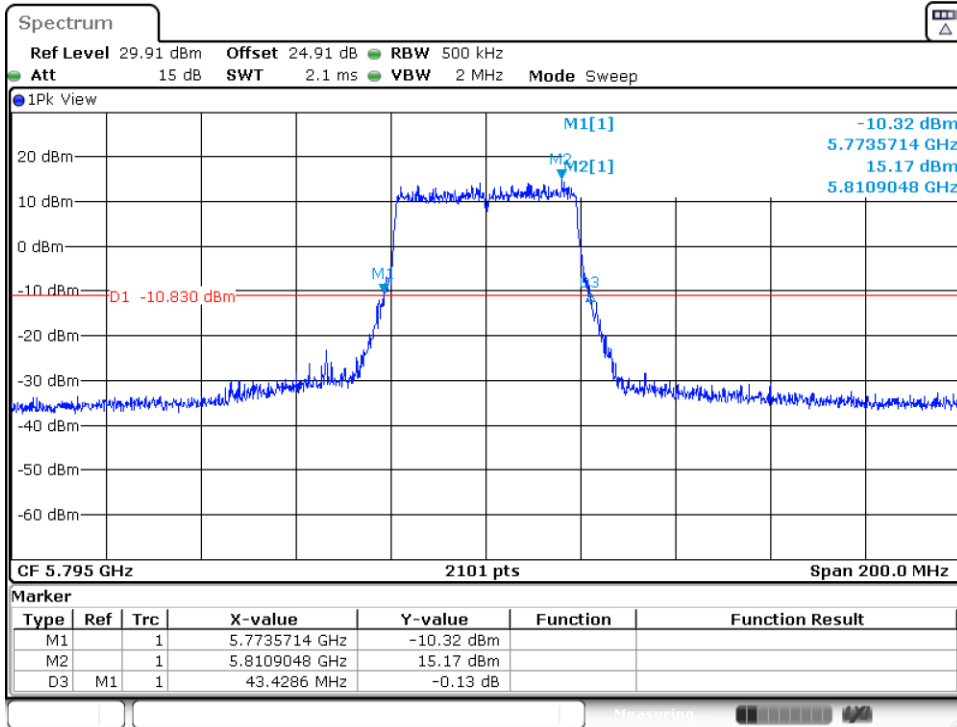


11BE40MIMO_Ant3_5795

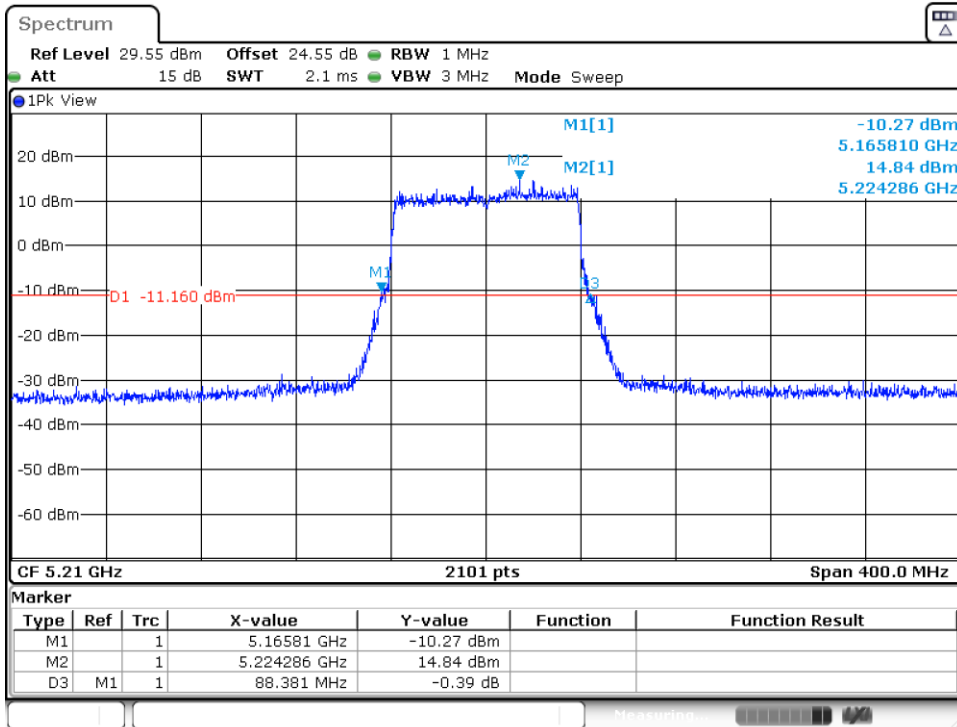




11BE40MIMO_Ant4_5795

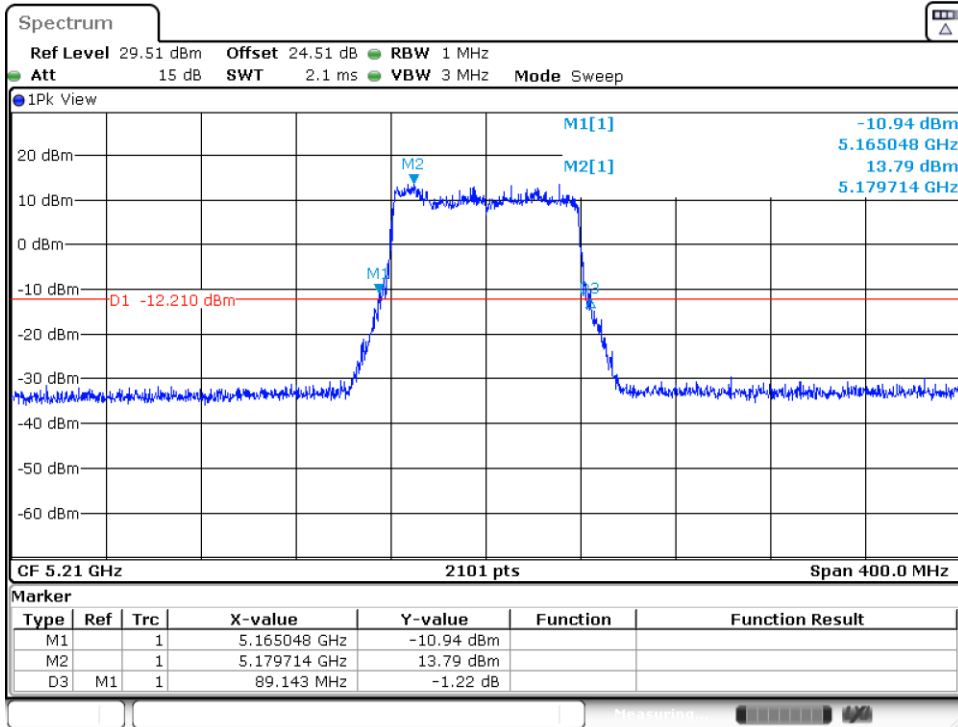


11BE80MIMO_Ant1_5210

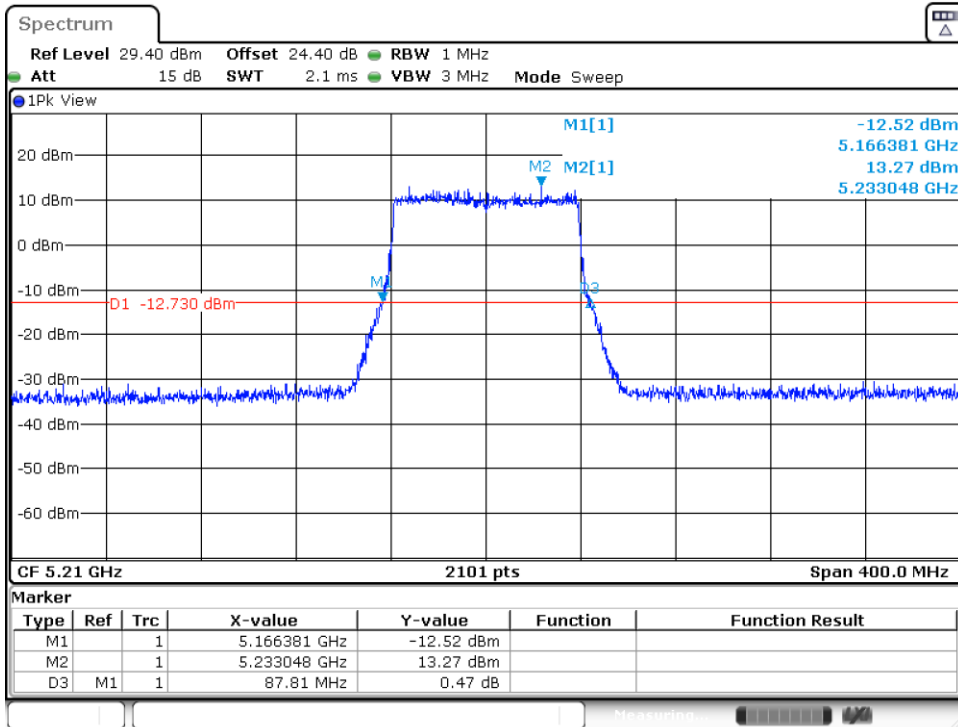




11BE80MIMO_Ant2_5210

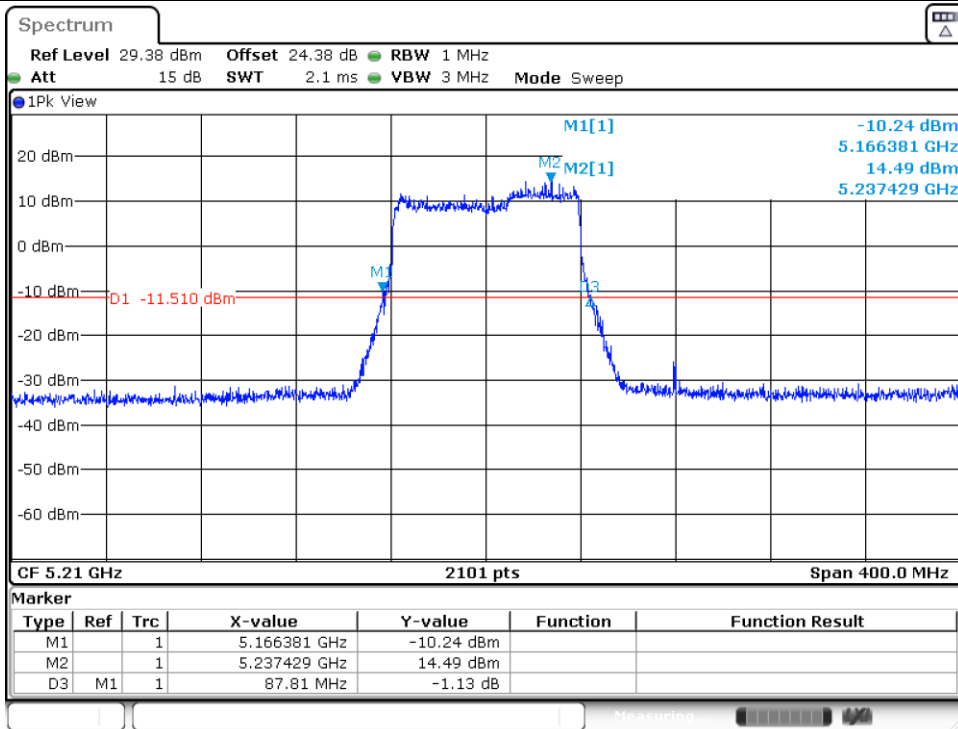


11BE80MIMO_Ant3_5210

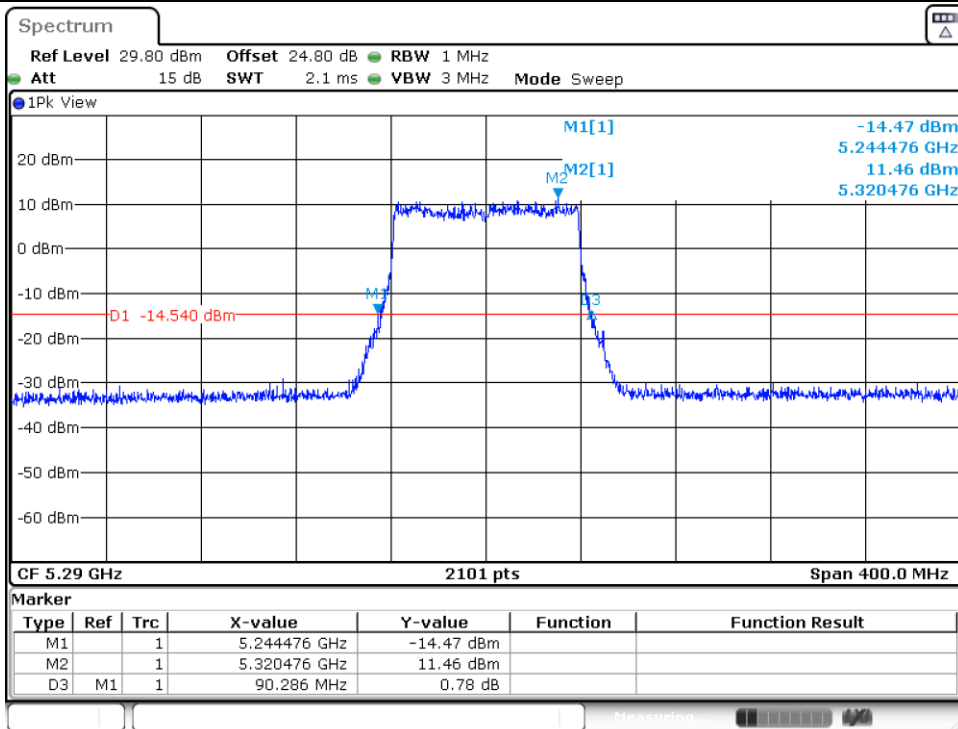




11BE80MIMO_Ant4_5210

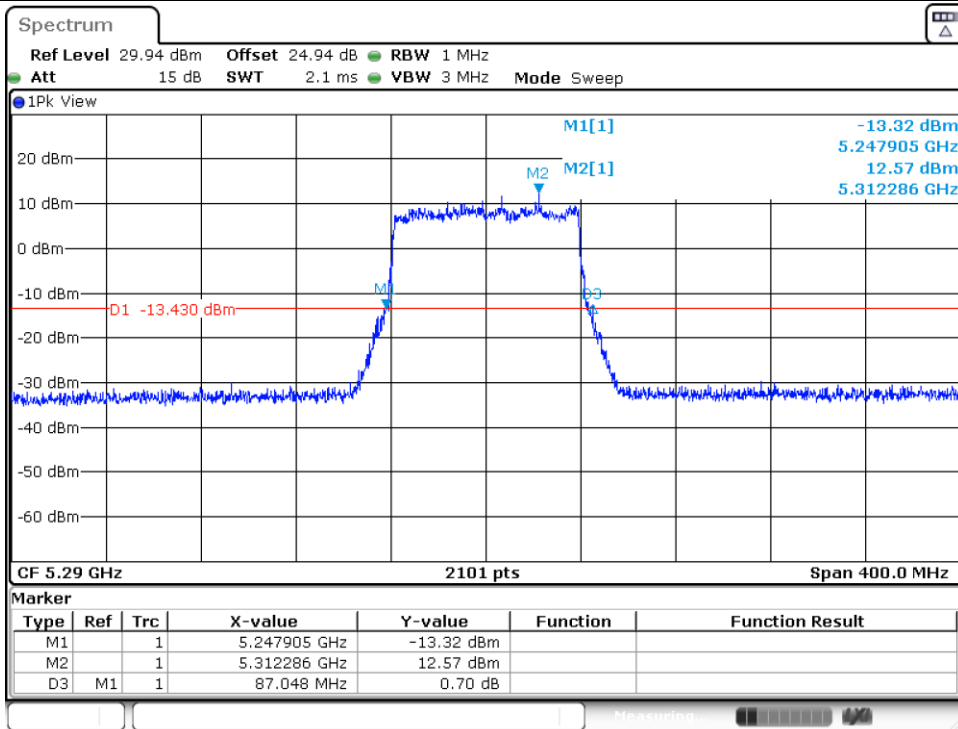


11BE80MIMO_Ant1_5290

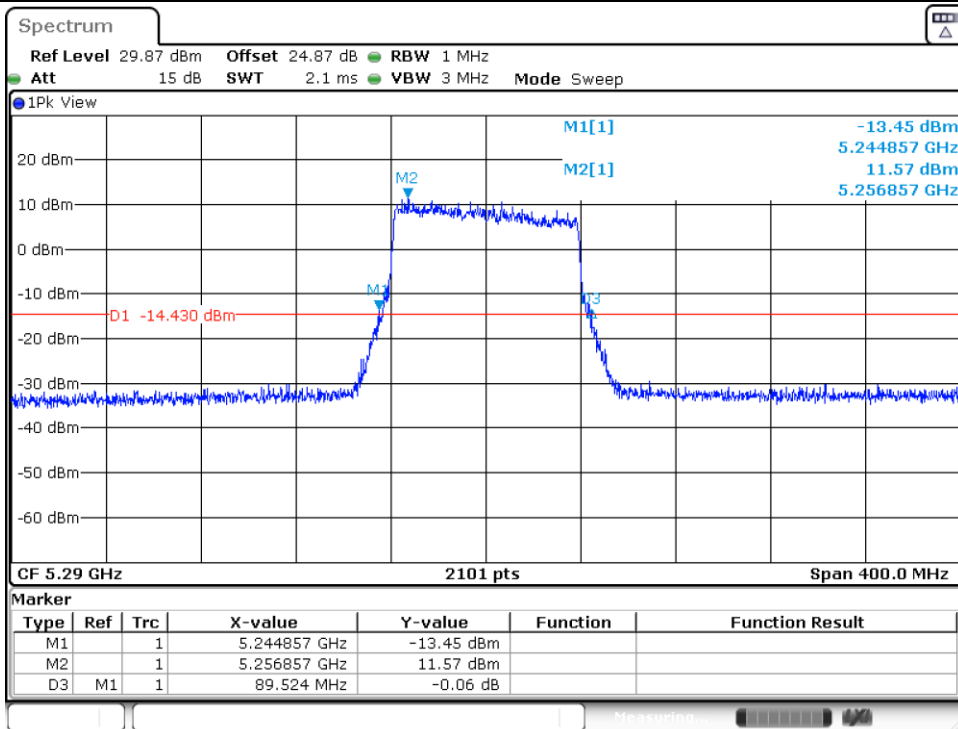




11BE80MIMO_Ant2_5290

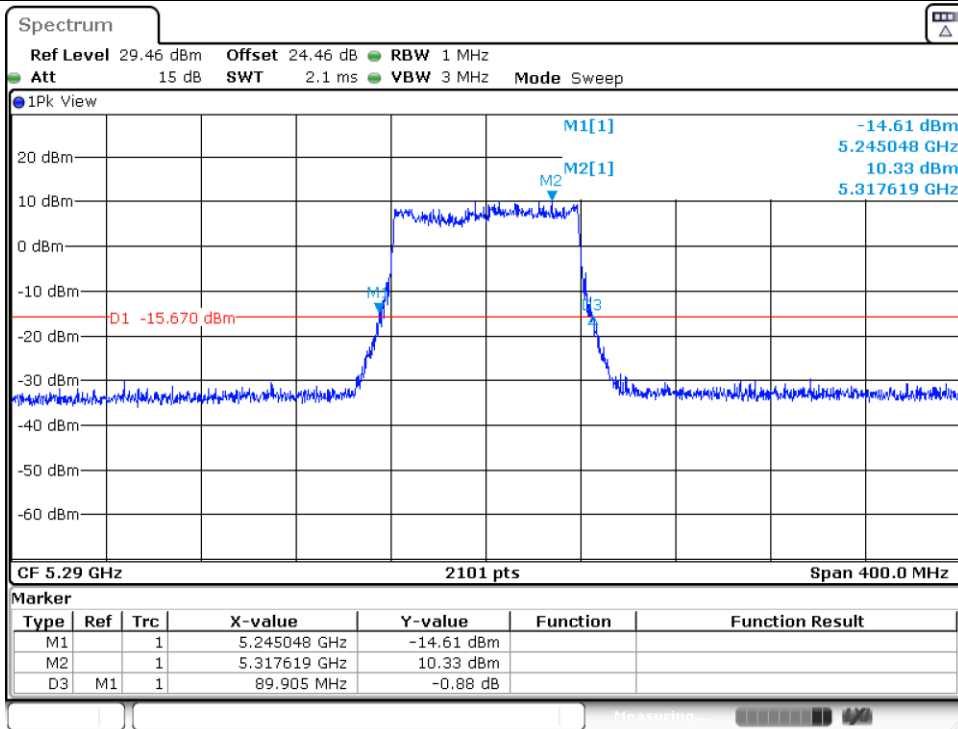


11BE80MIMO_Ant3_5290

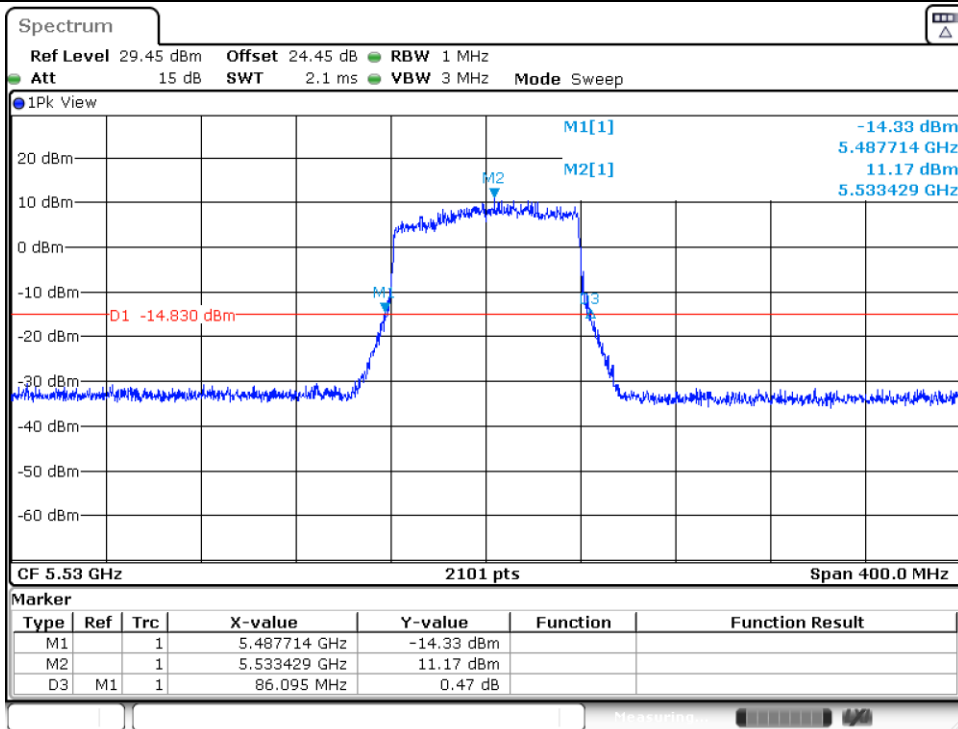




11BE80MIMO_Ant4_5290

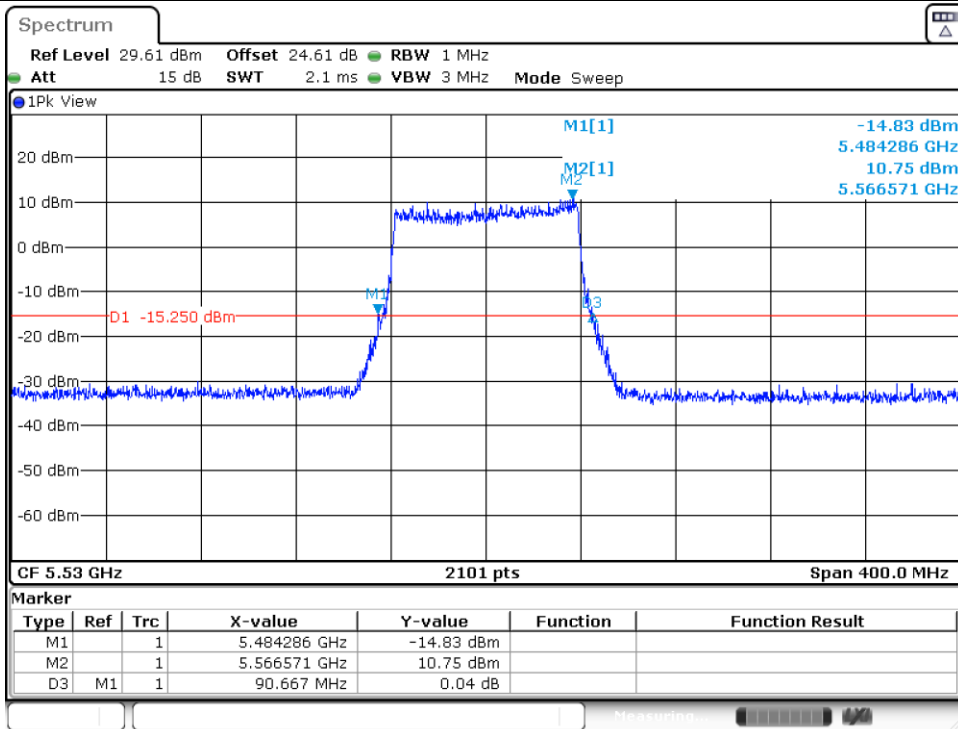


11BE80MIMO_Ant1_5530



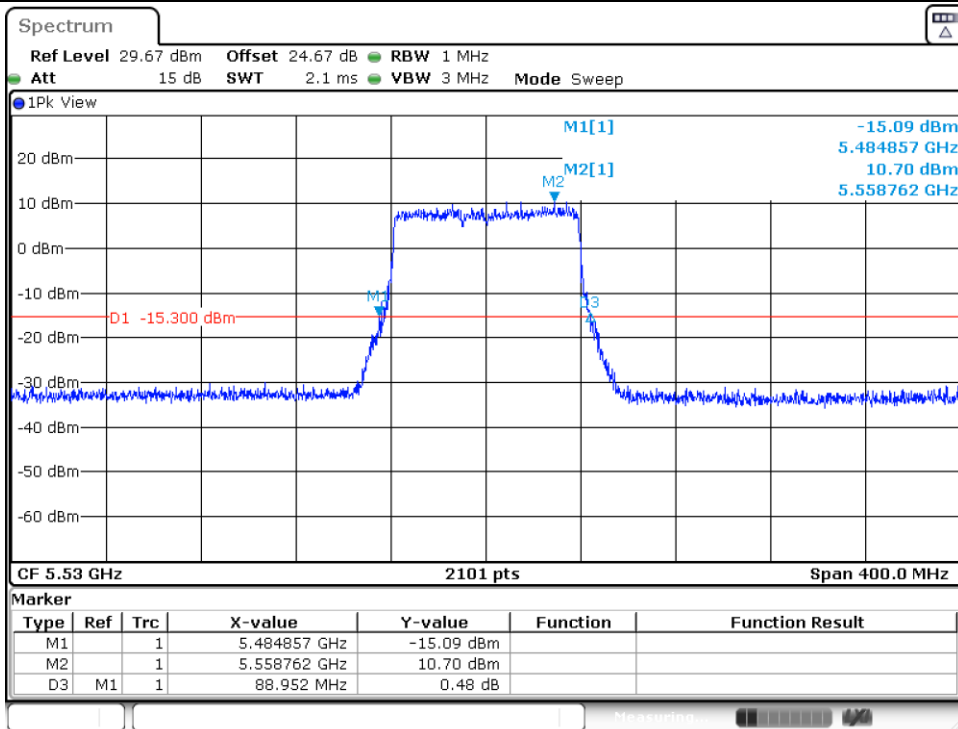


11BE80MIMO_Ant2_5530



Date: 12.OCT.2025 15:49:53

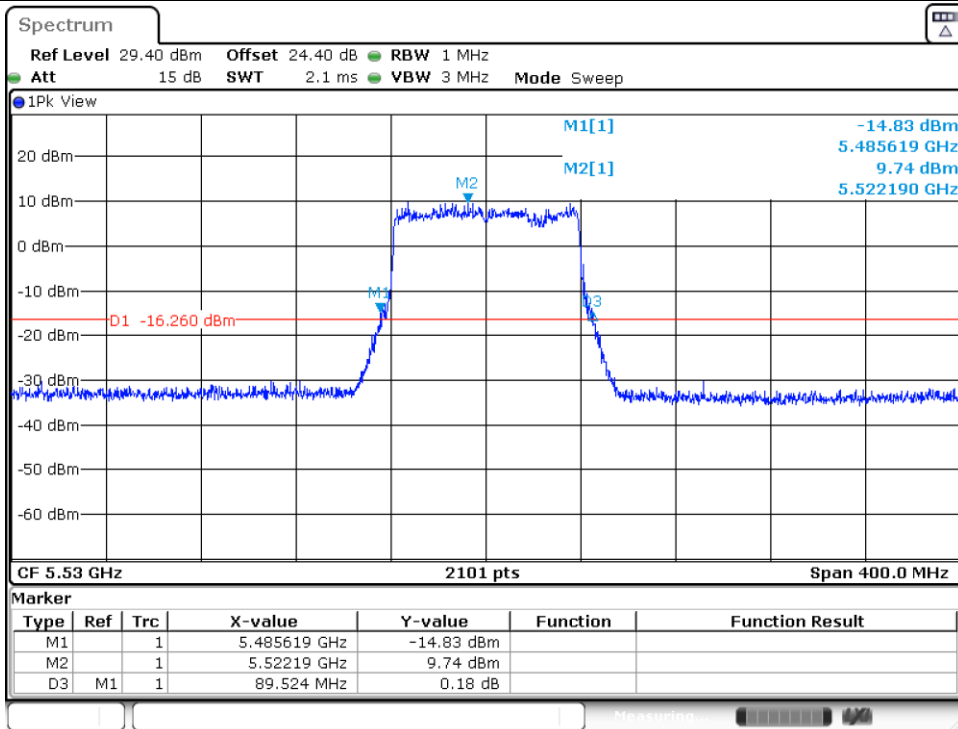
11BE80MIMO_Ant3_5530



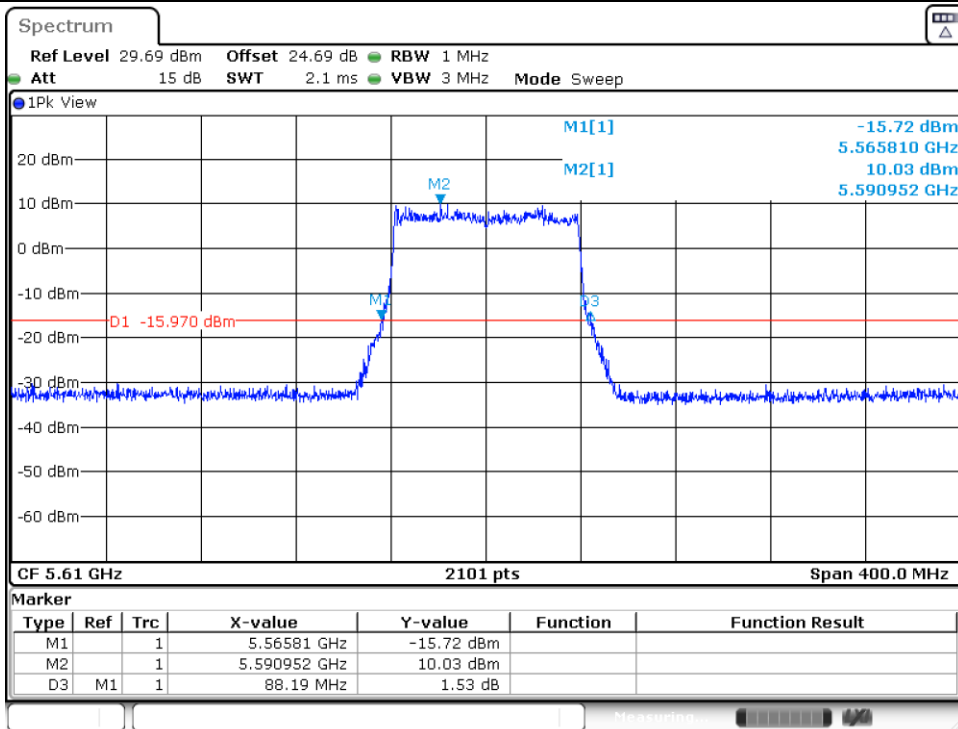
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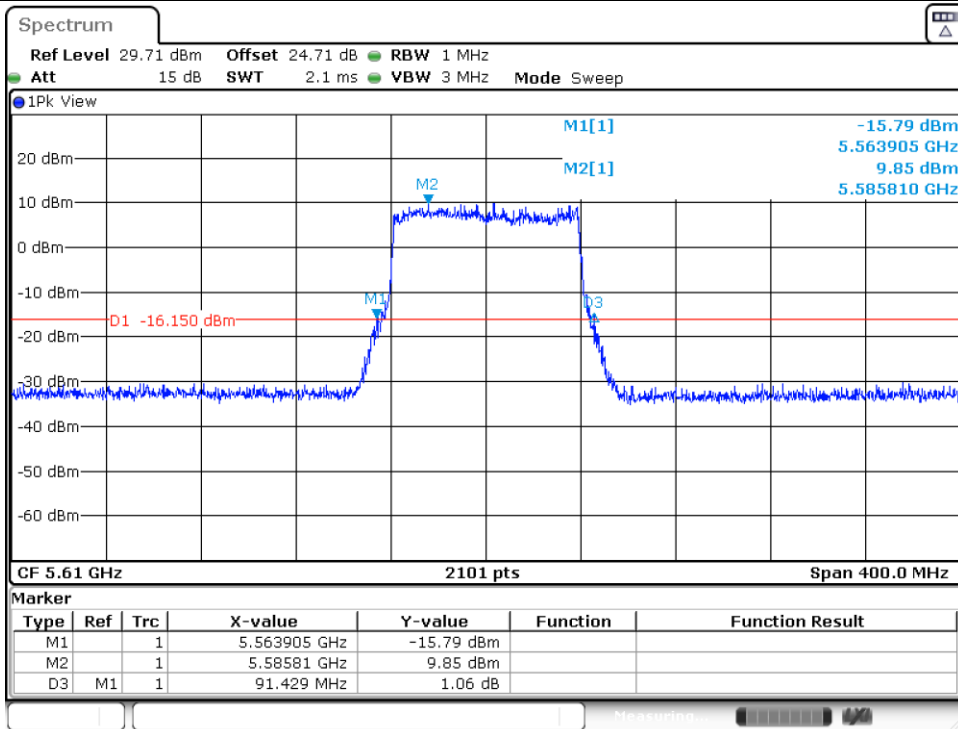


11BE80MIMO_Ant1_5610

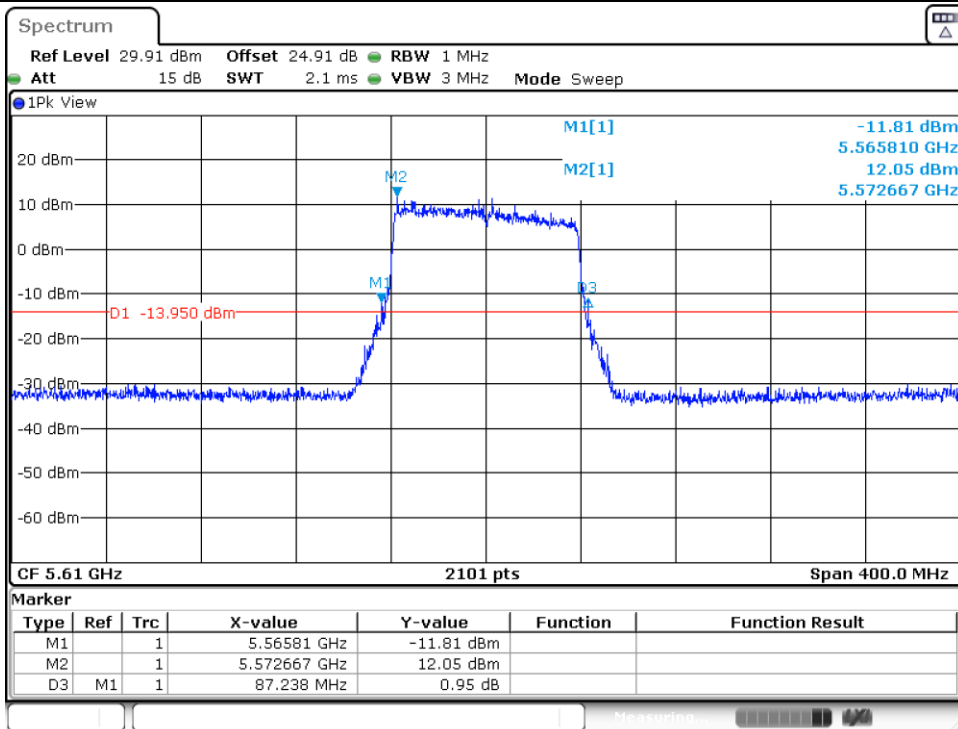




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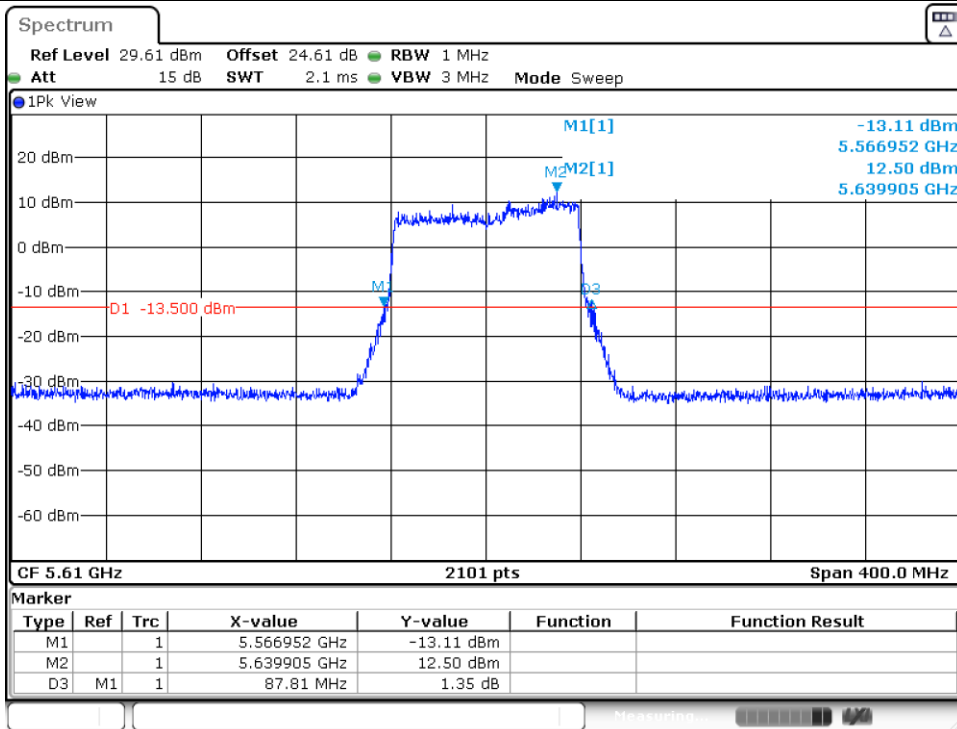


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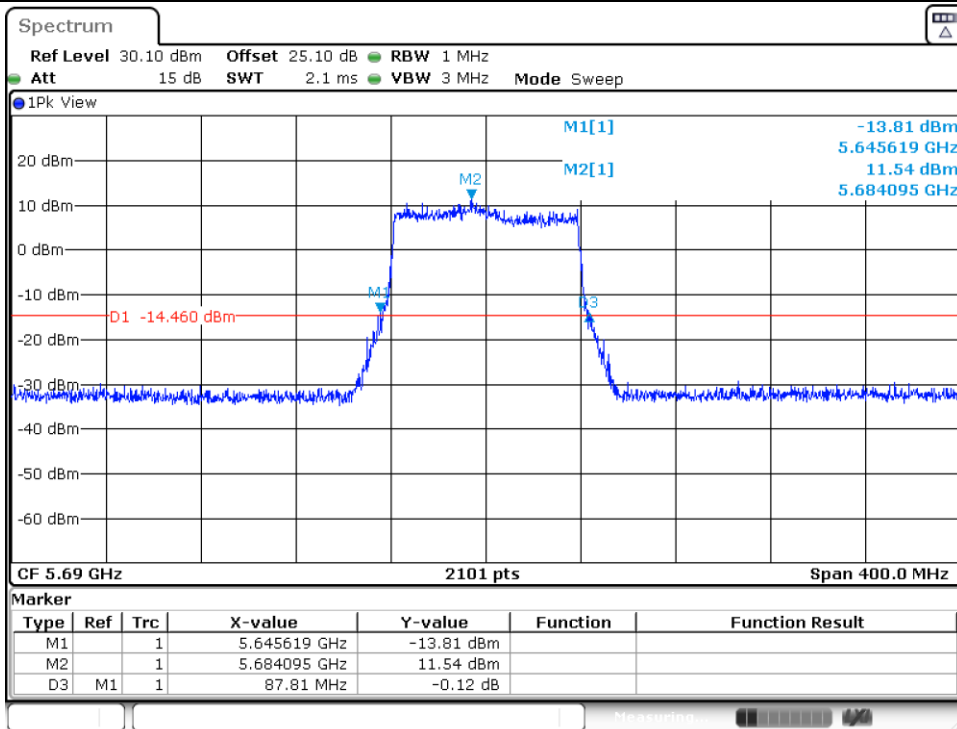




11BE80MIMO_Ant4_5610

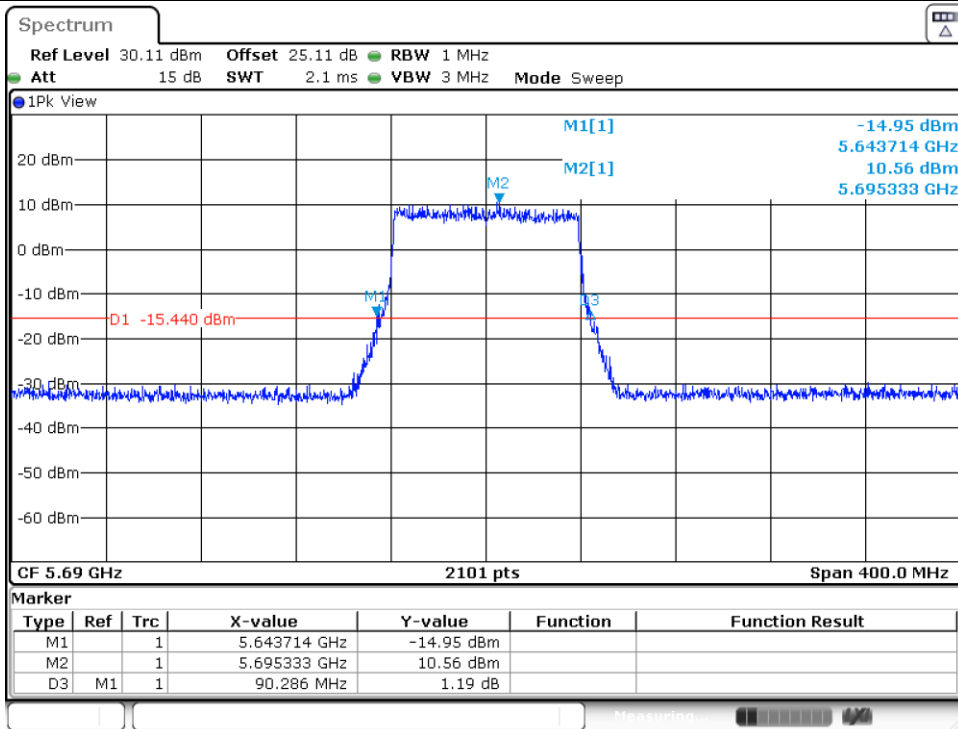


11BE80MIMO_Ant1_5690

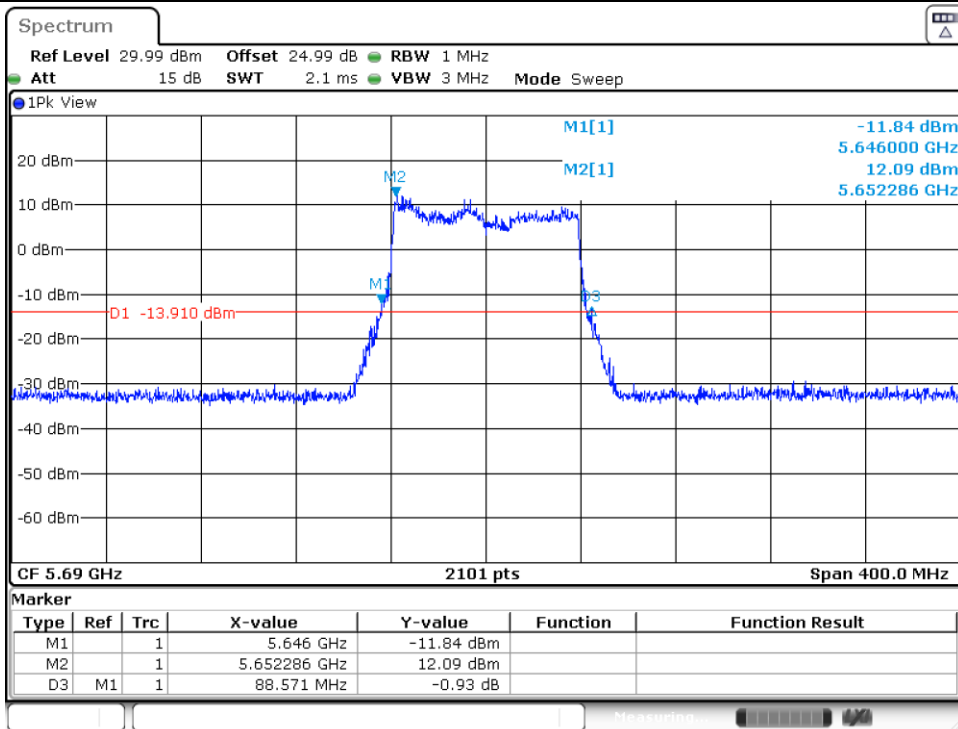




11BE80MIMO_Ant2_5690

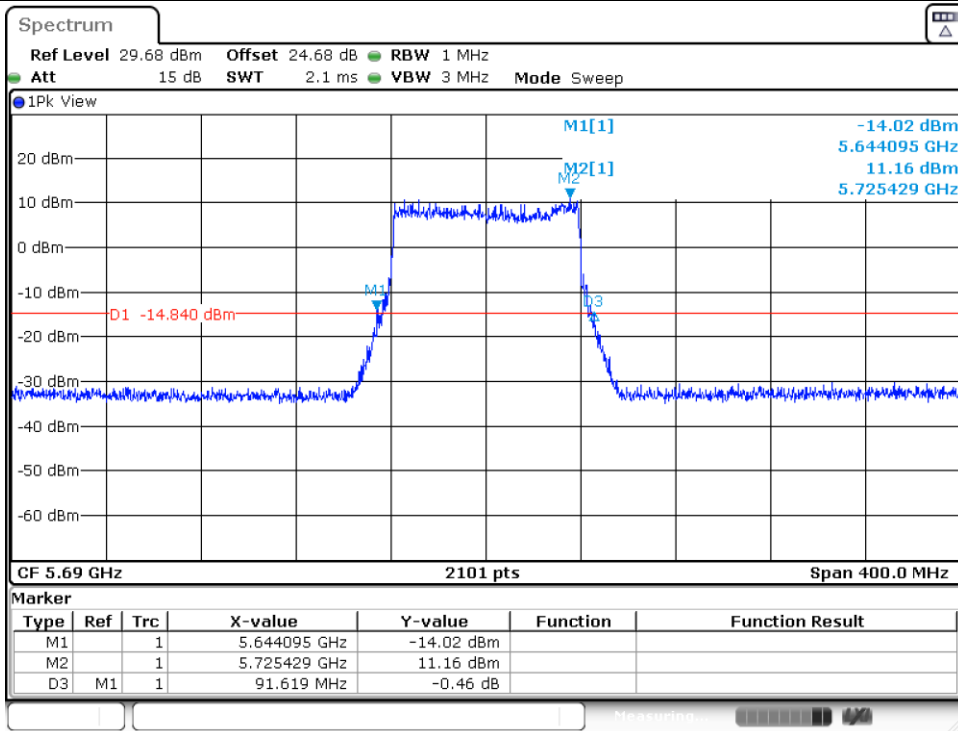


11BE80MIMO_Ant3_5690

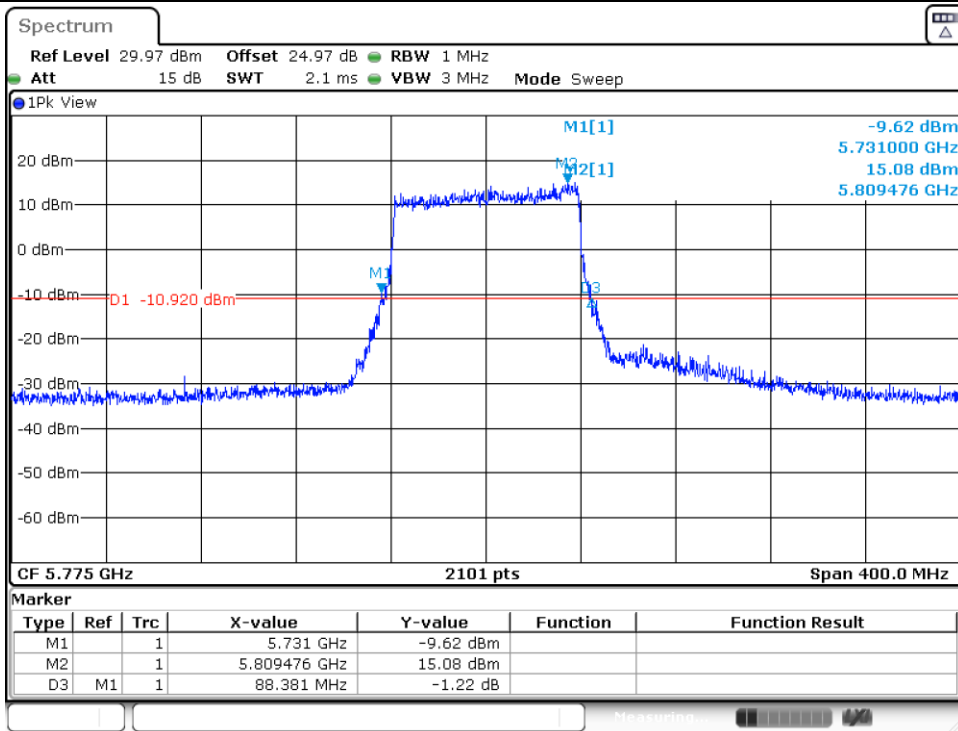




11BE80MIMO_Ant4_5690

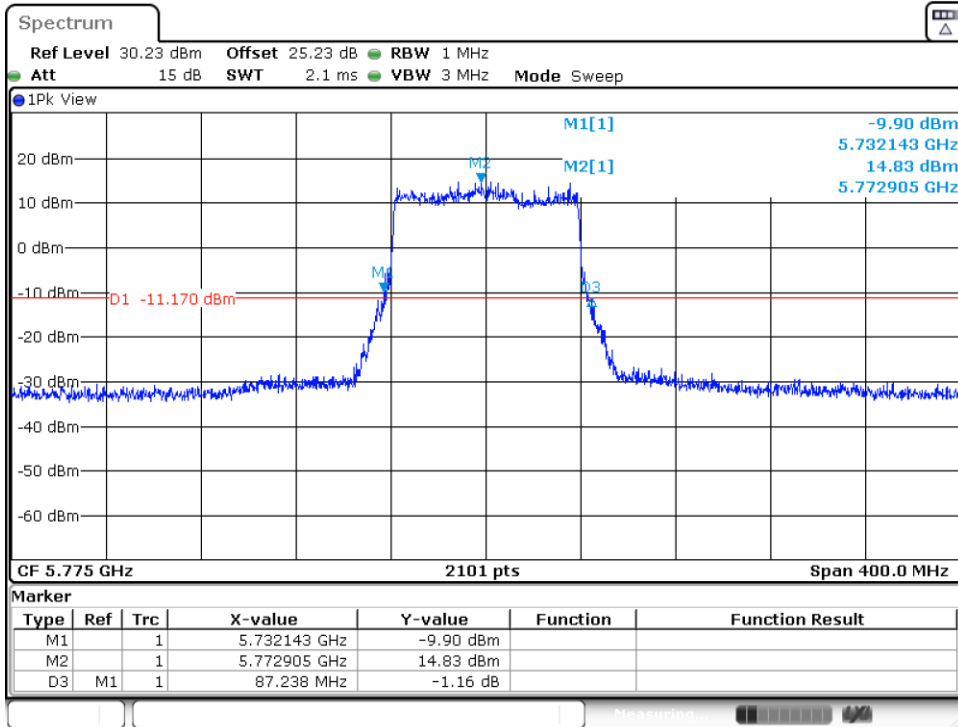


11BE80MIMO_Ant1_5775

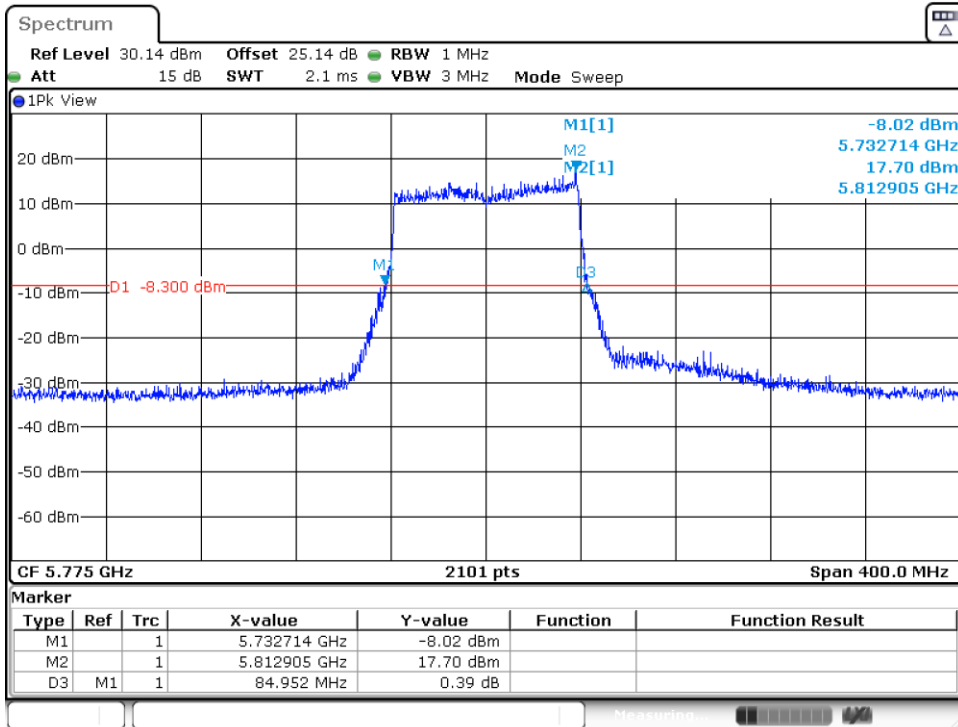




11BE80MIMO_Ant2_5775

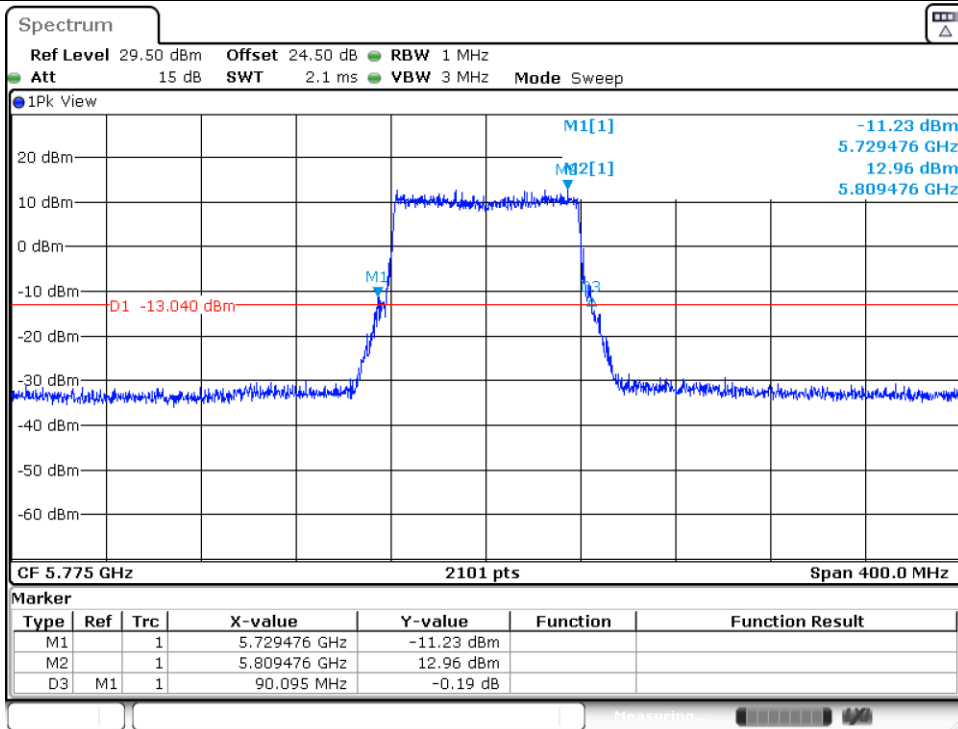


11BE80MIMO_Ant3_5775

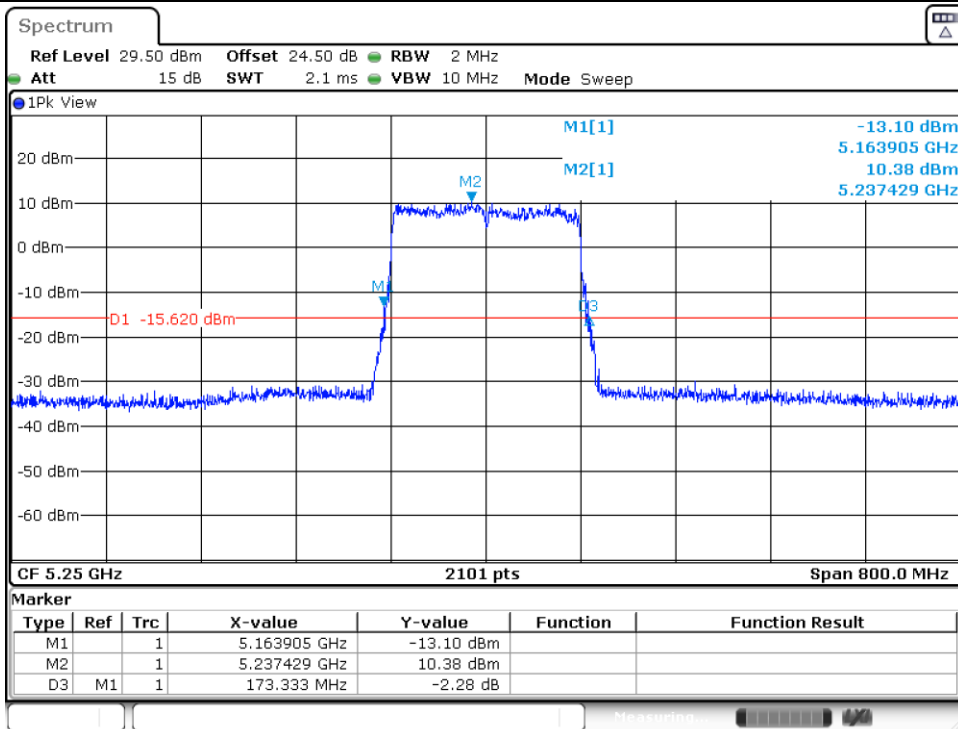




11BE80MIMO_Ant4_5775

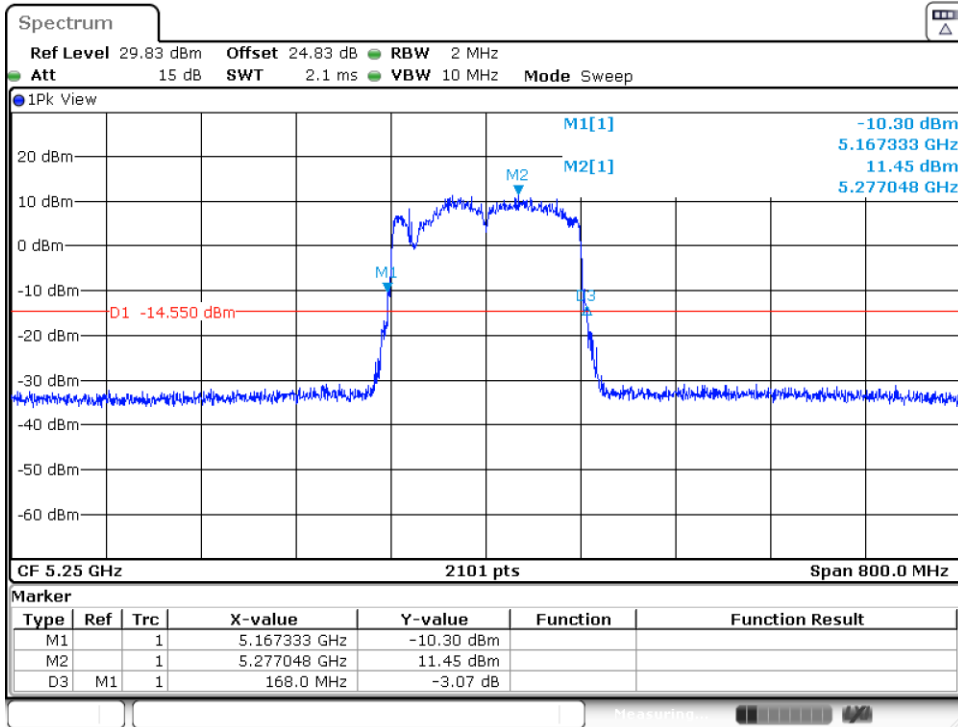


11BE160MIMO_Ant1_5250

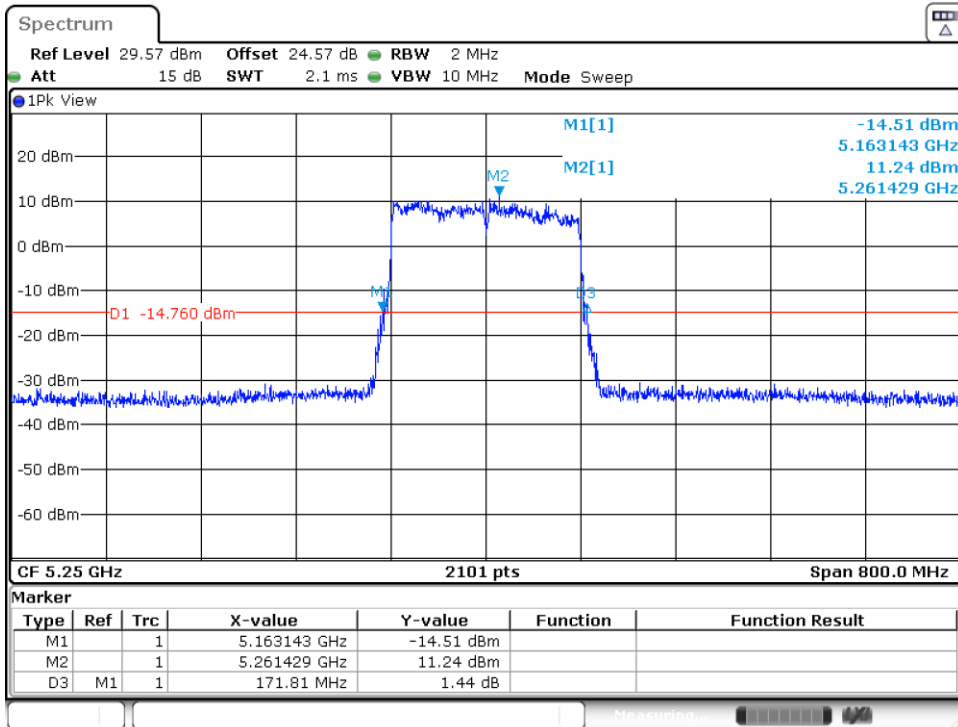




11BE160MIMO_Ant2_5250

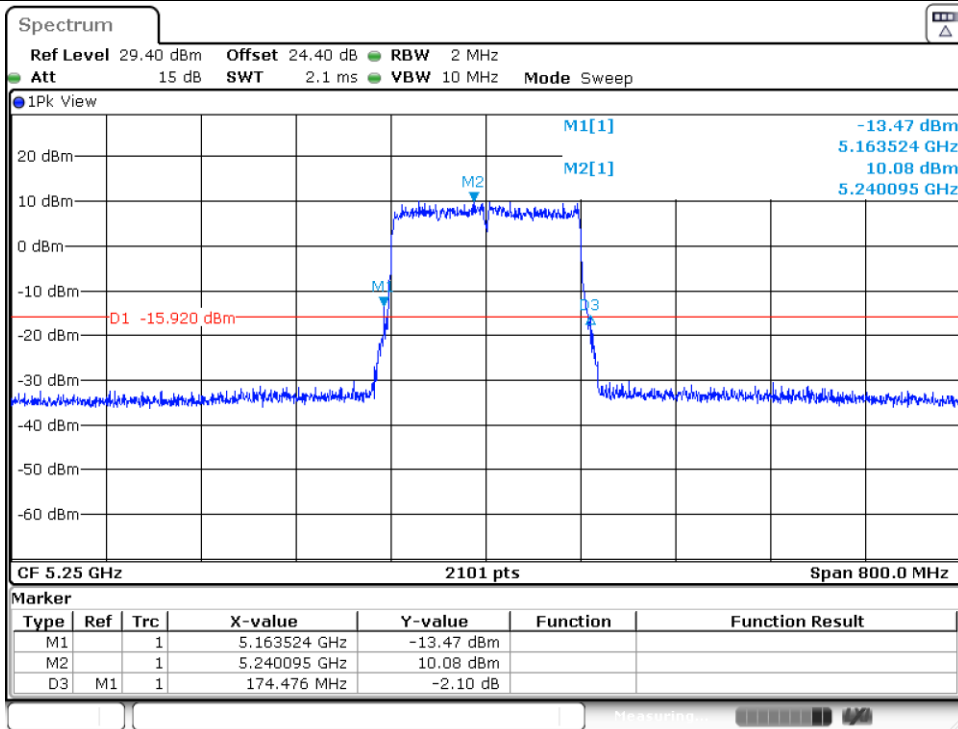


11BE160MIMO_Ant3_5250

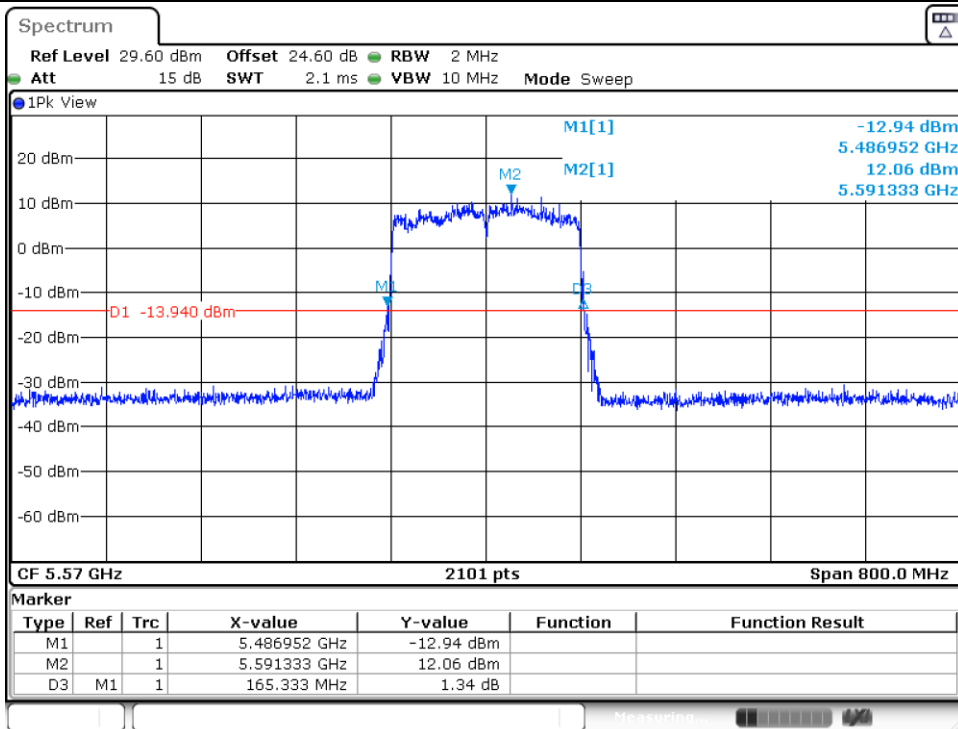




11BE160MIMO_Ant4_5250

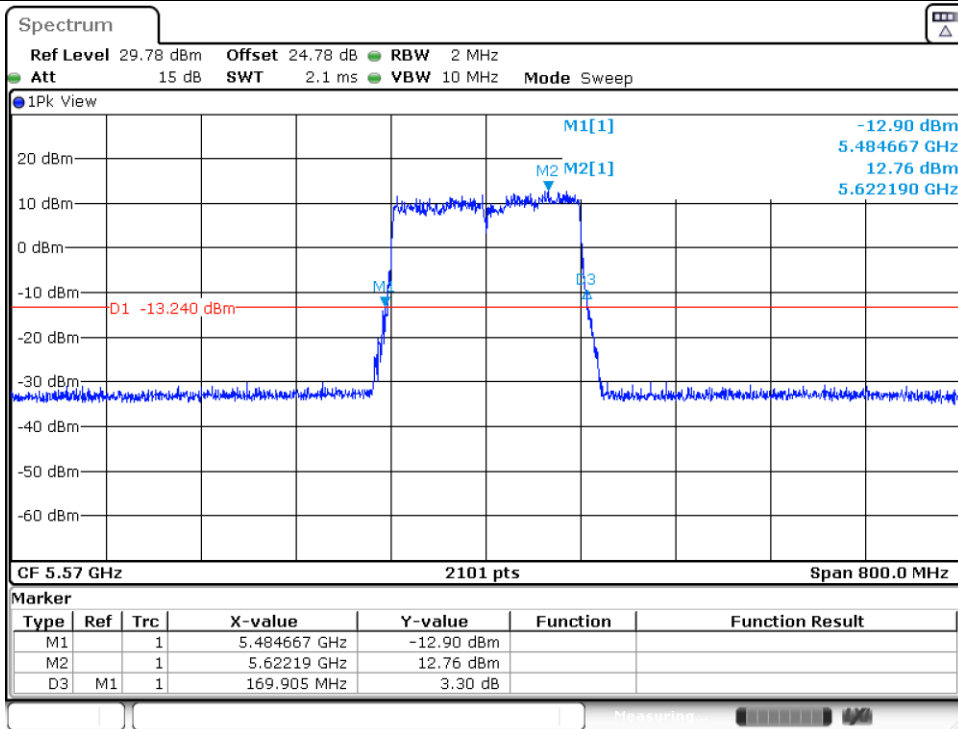


11BE160MIMO_Ant1_5570

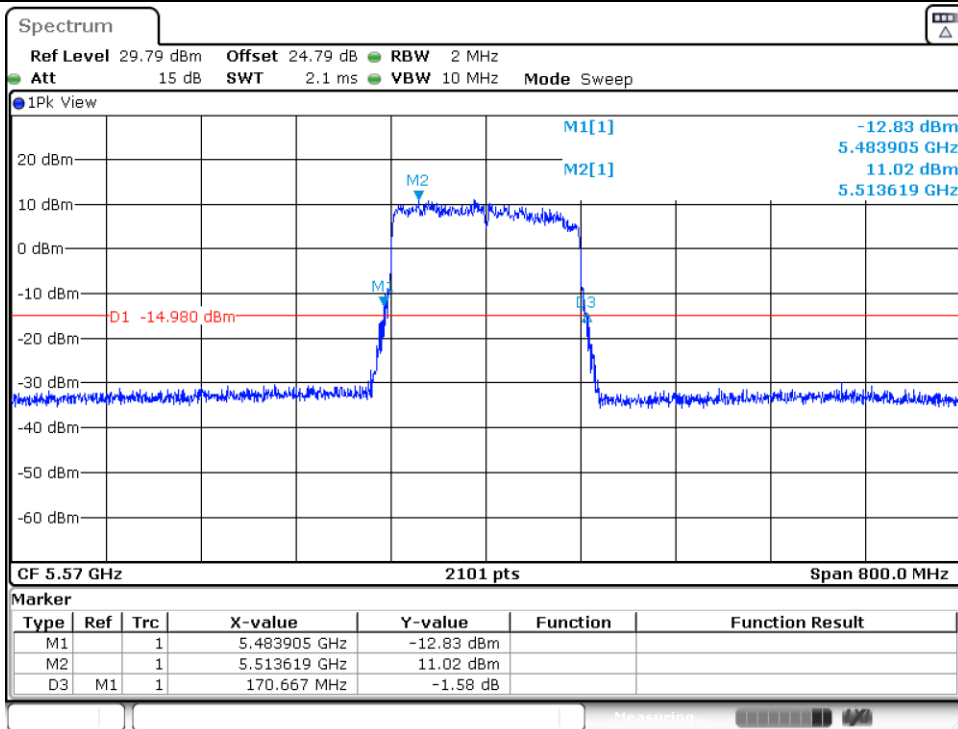


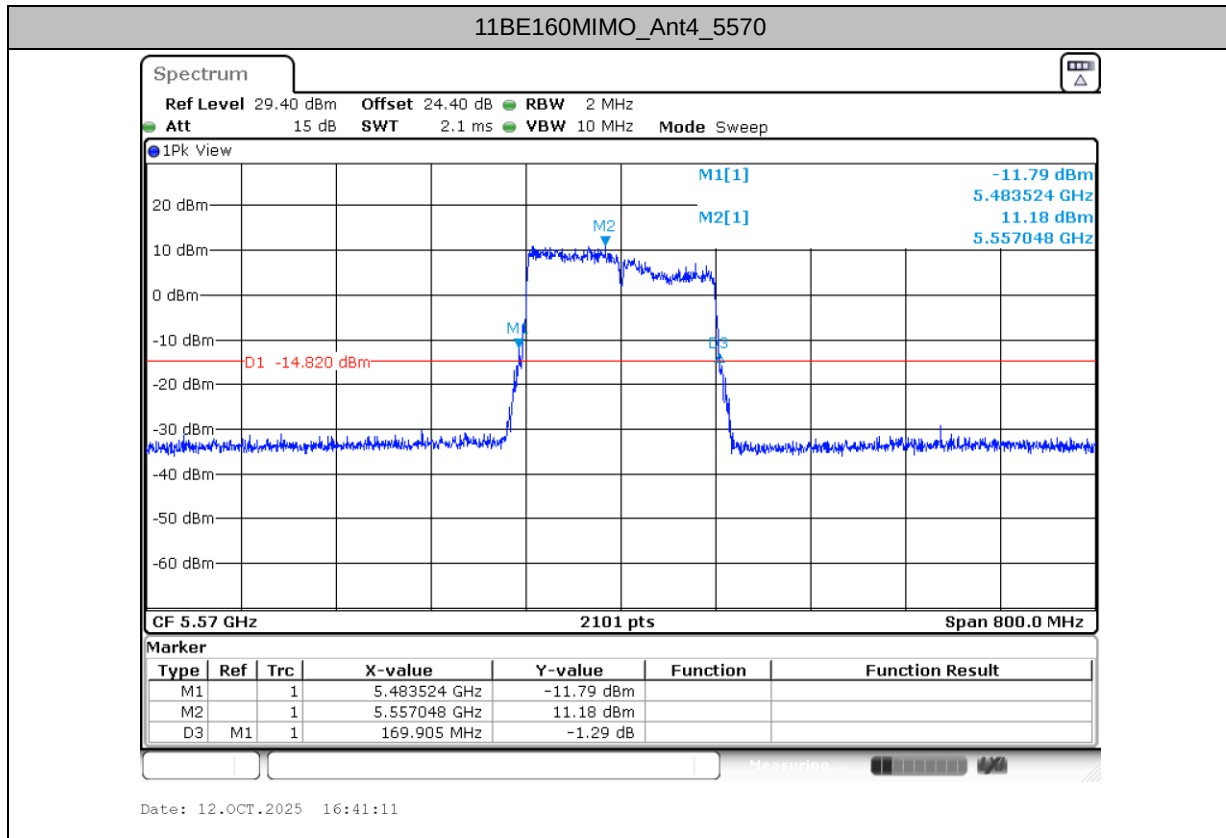


11BE160MIMO_Ant2_5570



11BE160MIMO_Ant3_5570







Occupied channel bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]
11AC20MIMO	Ant1	5180	18.505	5170.7853	5189.2908
	Ant2	5180	18.334	5170.8044	5189.1385
	Ant3	5180	18.41	5170.7853	5189.1956
	Ant4	5180	18.144	5171.1280	5189.2718
	Ant1	5220	18.429	5210.6901	5229.1195
	Ant2	5220	18.391	5210.8615	5229.2527
	Ant3	5220	18.353	5210.8234	5229.1766
	Ant4	5220	18.22	5210.7473	5228.9672
	Ant1	5240	18.544	5230.6521	5249.1956
	Ant2	5240	18.429	5230.7853	5249.2147
	Ant3	5240	18.391	5230.7853	5249.1766
	Ant4	5240	18.334	5230.8615	5249.1956
	Ant1	5260	18.448	5250.8234	5269.2718
	Ant2	5260	18.353	5250.8044	5269.1575
	Ant3	5260	18.486	5250.6901	5269.1766
	Ant4	5260	18.391	5250.7853	5269.1766
	Ant1	5300	18.486	5290.8425	5309.3289
	Ant2	5300	18.41	5290.7092	5309.1195
	Ant3	5300	18.391	5290.8044	5309.1956
	Ant4	5300	18.372	5290.8044	5309.1766
	Ant1	5320	18.505	5310.8234	5329.3289
	Ant2	5320	18.334	5310.7473	5329.0814
	Ant3	5320	18.429	5310.6901	5329.1195
	Ant4	5320	18.505	5310.7663	5329.2718
	Ant1	5500	18.467	5490.7853	5509.2527
	Ant2	5500	18.467	5490.7663	5509.2337
	Ant3	5500	18.429	5490.7853	5509.2147
	Ant4	5500	18.448	5490.7473	5509.1956
	Ant1	5580	18.505	5570.7853	5589.2908
	Ant2	5580	18.391	5570.8615	5589.2527
	Ant3	5580	18.486	5570.6711	5589.1575
	Ant4	5580	18.353	5570.7473	5589.1004
	Ant1	5700	18.467	5690.7092	5709.1766
	Ant2	5700	18.41	5690.7663	5709.1766
	Ant3	5700	18.448	5690.7473	5709.1956
	Ant4	5700	18.467	5690.6521	5709.1195
	Ant1	5720	18.429	5710.7853	5729.2147
	Ant2	5720	18.486	5710.8615	5729.3479
	Ant3	5720	18.353	5710.8425	5729.1956
	Ant4	5720	18.429	5710.7092	5729.1385
	Ant1	5745	18.429	5735.8044	5754.2337
	Ant2	5745	18.467	5735.7663	5754.2337
	Ant3	5745	18.391	5735.7473	5754.1385
	Ant4	5745	18.41	5735.6711	5754.0814
	Ant1	5785	18.486	5775.7282	5794.2147



	Ant2	5785	18.429	5775.8044	5794.2337
	Ant3	5785	18.448	5775.7663	5794.2147
	Ant4	5785	18.467	5775.6901	5794.1575
	Ant1	5825	18.505	5815.6901	5834.1956
	Ant2	5825	18.505	5815.7282	5834.2337
	Ant3	5825	18.429	5815.7663	5834.1956
	Ant4	5825	18.429	5815.7663	5834.1956
11AC40MIMO	Ant1	5190	37.125	5171.5707	5208.6959
	Ant2	5190	37.011	5171.4564	5208.4674
	Ant3	5190	37.011	5171.6468	5208.6578
	Ant4	5190	36.935	5171.4184	5208.3532
	Ant1	5230	37.125	5211.4184	5248.5436
	Ant2	5230	36.973	5211.6088	5248.5816
	Ant3	5230	37.011	5211.4564	5248.4674
	Ant4	5230	37.163	5211.4945	5248.6578
	Ant1	5270	37.239	5251.4184	5288.6578
	Ant2	5270	37.087	5251.4184	5288.5055
	Ant3	5270	37.277	5251.4184	5288.6959
	Ant4	5270	37.163	5251.4184	5288.5816
	Ant1	5310	37.201	5291.4945	5328.6959
	Ant2	5310	37.201	5291.3041	5328.5055
	Ant3	5310	37.201	5291.2280	5328.4293
	Ant4	5310	37.392	5291.3803	5328.7720
	Ant1	5510	37.506	5491.1899	5528.6959
	Ant2	5510	36.973	5491.5707	5528.5436
	Ant3	5510	37.163	5491.4564	5528.6197
	Ant4	5510	37.087	5491.3803	5528.4674
	Ant1	5550	37.011	5531.3422	5568.3532
	Ant2	5550	37.163	5531.4564	5568.6197
	Ant3	5550	37.163	5531.4564	5568.6197
	Ant4	5550	37.163	5531.5707	5568.7339
	Ant1	5670	37.163	5651.2661	5688.4293
	Ant2	5670	37.316	5651.4184	5688.7339
	Ant3	5670	37.316	5651.1138	5688.4293
	Ant4	5670	37.011	5651.6088	5688.6197
	Ant1	5710	37.201	5691.3041	5728.5055
	Ant2	5710	37.125	5691.4564	5728.5816
	Ant3	5710	37.316	5691.1899	5728.5055
	Ant4	5710	37.316	5691.3041	5728.6197
	Ant1	5755	37.316	5736.3803	5773.6959
	Ant2	5755	37.277	5736.3041	5773.5816
	Ant3	5755	37.163	5736.4945	5773.6578
	Ant4	5755	37.163	5736.5326	5773.6959
	Ant1	5795	37.201	5776.4945	5813.6959
	Ant2	5795	37.239	5776.2661	5813.5055
	Ant3	5795	37.239	5776.3422	5813.5816
	Ant4	5795	37.277	5776.4184	5813.6959
11AC80MIMO	Ant1	5210	76.383	5171.9990	5248.3817
	Ant2	5210	77.22	5171.2375	5248.4579
	Ant3	5210	76.916	5171.6944	5248.6102
	Ant4	5210	76.763	5171.6944	5248.4579



	Ant1	5290	76.459	5251.6183	5328.0771
	Ant2	5290	76.535	5251.2375	5327.7725
	Ant3	5290	77.144	5251.3898	5328.5340
	Ant4	5290	77.297	5251.3137	5328.6102
	Ant1	5530	77.068	5491.6944	5568.7625
	Ant2	5530	77.22	5491.7706	5568.9910
	Ant3	5530	77.22	5491.6183	5568.8386
	Ant4	5530	77.753	5491.0852	5568.8386
	Ant1	5610	76.611	5571.4660	5648.0771
	Ant2	5610	76.84	5571.8467	5648.6863
	Ant3	5610	76.687	5572.0752	5648.7625
	Ant4	5610	76.916	5571.4660	5648.3817
	Ant1	5690	77.068	5651.7706	5728.8386
	Ant2	5690	76.916	5651.9990	5728.9148
	Ant3	5690	77.677	5651.3898	5729.0671
	Ant4	5690	77.068	5651.1614	5728.2294
	Ant1	5775	76.992	5736.4660	5813.4579
	Ant2	5775	78.972	5735.9329	5814.9048
	Ant3	5775	83.846	5735.3998	5819.2456
	Ant4	5775	77.373	5736.1614	5813.5340
11AC160MIMO	Ant1	5250	156.116	5171.1042	5327.2204
	Ant2	5250	157.03	5171.2565	5328.2865
	Ant3	5250	156.268	5171.1042	5327.3727
	Ant4	5250	156.421	5172.6273	5329.0481
	Ant1	5570	156.116	5490.3427	5646.4588
	Ant2	5570	153.984	5491.4089	5645.3927
	Ant3	5570	155.355	5491.5612	5646.9158
	Ant4	5570	157.182	5490.9519	5648.1342
11BE20MIMO	Ant1	5180	19.324	5170.3284	5189.6525
	Ant2	5180	19.343	5170.2713	5189.6145
	Ant3	5180	19.267	5170.3855	5189.6525
	Ant4	5180	19.286	5170.3475	5189.6335
	Ant1	5220	19.248	5210.3665	5229.6145
	Ant2	5220	19.362	5210.3665	5229.7287
	Ant3	5220	19.362	5210.3094	5229.6716
	Ant4	5220	19.267	5210.3855	5229.6525
	Ant1	5240	19.286	5230.3475	5249.6335
	Ant2	5240	19.267	5230.4236	5249.6906
	Ant3	5240	19.381	5230.2523	5249.6335
	Ant4	5240	19.134	5230.4807	5249.6145
	Ant1	5260	19.21	5250.2713	5269.4812
	Ant2	5260	19.419	5250.2903	5269.7097
	Ant3	5260	19.248	5250.3665	5269.6145
	Ant4	5260	19.058	5250.3475	5269.4050
	Ant1	5300	19.248	5290.3284	5309.5764
	Ant2	5300	19.305	5290.2903	5309.5954
	Ant3	5300	19.381	5290.2903	5309.6716
	Ant4	5300	19.248	5290.3475	5309.5954
	Ant1	5320	19.362	5310.3475	5329.7097
	Ant2	5320	19.305	5310.3284	5329.6335
	Ant3	5320	19.495	5310.2713	5329.7668



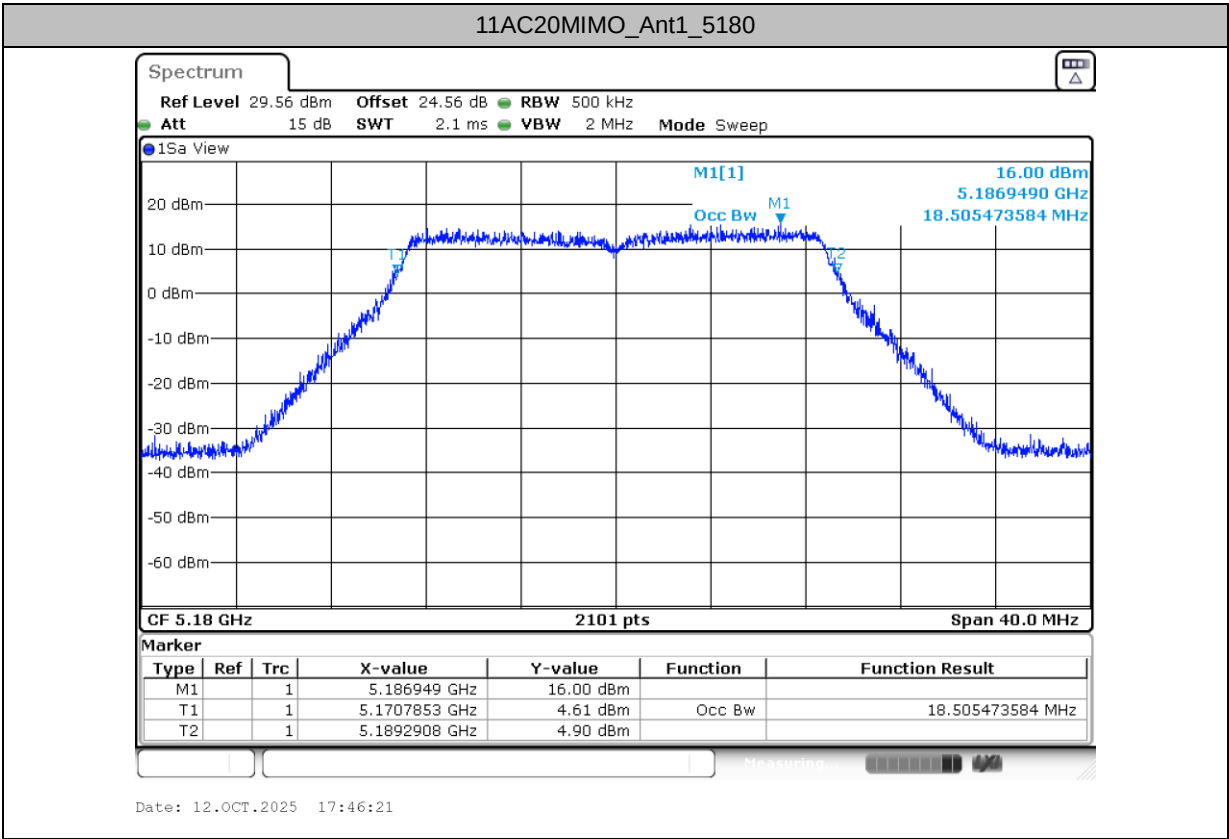
	Ant4	5320	19.324	5310.3094	5329.6335
	Ant1	5500	19.305	5490.3284	5509.6335
	Ant2	5500	19.343	5490.3284	5509.6716
	Ant3	5500	19.267	5490.1951	5509.4622
	Ant4	5500	19.286	5490.3855	5509.6716
	Ant1	5580	19.267	5570.3665	5589.6335
	Ant2	5580	19.305	5570.3855	5589.6906
	Ant3	5580	19.381	5570.2142	5589.5954
	Ant4	5580	19.343	5570.2713	5589.6145
	Ant1	5700	19.362	5690.2713	5709.6335
	Ant2	5700	19.343	5690.2713	5709.6145
	Ant3	5700	19.305	5690.3475	5709.6525
	Ant4	5700	19.343	5690.4046	5709.7477
	Ant1	5720	19.267	5710.3665	5729.6335
	Ant2	5720	19.343	5710.2903	5729.6335
	Ant3	5720	19.305	5710.3855	5729.6906
	Ant4	5720	19.267	5710.3665	5729.6335
	Ant1	5745	19.058	5735.4426	5754.5002
	Ant2	5745	19.419	5735.2142	5754.6335
	Ant3	5745	19.324	5735.3855	5754.7097
	Ant4	5745	19.4	5735.2523	5754.6525
	Ant1	5785	19.495	5775.2713	5794.7668
	Ant2	5785	19.438	5775.1761	5794.6145
	Ant3	5785	19.4	5775.3094	5794.7097
	Ant4	5785	19.381	5775.2903	5794.6716
	Ant1	5825	19.515	5815.2332	5834.7477
	Ant2	5825	19.419	5815.2713	5834.6906
	Ant3	5825	19.324	5815.3284	5834.6525
	Ant4	5825	19.4	5815.2903	5834.6906
11BE40MIMO	Ant1	5190	38.267	5170.7711	5209.0386
	Ant2	5190	38.306	5170.9614	5209.2670
	Ant3	5190	38.344	5170.8853	5209.2289
	Ant4	5190	38.458	5170.8472	5209.3051
	Ant1	5230	38.801	5210.7711	5249.5716
	Ant2	5230	38.572	5210.6949	5249.2670
	Ant3	5230	38.344	5210.8472	5249.1909
	Ant4	5230	38.458	5210.7711	5249.2289
	Ant1	5270	38.267	5250.8091	5289.0766
	Ant2	5270	38.458	5250.6568	5289.1147
	Ant3	5270	38.344	5250.8472	5289.1909
	Ant4	5270	38.458	5250.7330	5289.1909
	Ant1	5310	38.382	5290.8091	5329.1909
	Ant2	5310	38.458	5290.6949	5329.1528
	Ant3	5310	38.458	5290.7711	5329.2289
	Ant4	5310	38.382	5290.7711	5329.1528
	Ant1	5510	38.458	5490.7711	5529.2289
	Ant2	5510	38.458	5490.8472	5529.3051
	Ant3	5510	38.382	5490.8091	5529.1909
	Ant4	5510	38.382	5490.8091	5529.1909
	Ant1	5550	38.229	5530.8853	5569.1147
	Ant2	5550	38.496	5530.8091	5569.3051



	Ant3	5550	38.382	5530.8091	5569.1909
	Ant4	5550	38.267	5530.7711	5569.0386
	Ant1	5670	38.382	5650.7711	5689.1528
	Ant2	5670	38.572	5650.7330	5689.3051
	Ant3	5670	38.534	5650.6949	5689.2289
	Ant4	5670	38.382	5650.7711	5689.1528
	Ant1	5710	38.534	5690.8472	5729.3812
	Ant2	5710	38.382	5690.8091	5729.1909
	Ant3	5710	38.496	5690.7711	5729.2670
	Ant4	5710	38.572	5690.6188	5729.1909
	Ant1	5755	38.496	5735.7330	5774.2289
	Ant2	5755	38.458	5735.8091	5774.2670
	Ant3	5755	37.849	5736.0757	5773.9243
	Ant4	5755	38.61	5735.6568	5774.2670
	Ant1	5795	38.382	5775.8472	5814.2289
	Ant2	5795	38.382	5775.8472	5814.2289
	Ant3	5795	38.458	5775.8091	5814.2670
	Ant4	5795	38.42	5775.8472	5814.2670
11BE80MIMO	Ant1	5210	78.134	5171.2375	5249.3717
	Ant2	5210	78.134	5170.7806	5248.9148
	Ant3	5210	78.363	5170.7806	5249.1433
	Ant4	5210	78.287	5171.0852	5249.3717
	Ant1	5290	78.439	5250.8567	5329.2956
	Ant2	5290	78.21	5251.0090	5329.2194
	Ant3	5290	78.287	5250.5521	5328.8386
	Ant4	5290	78.667	5250.7044	5329.3717
	Ant1	5530	77.906	5491.3137	5569.2194
	Ant2	5530	78.363	5491.0090	5569.3717
	Ant3	5530	78.134	5491.0090	5569.1433
	Ant4	5530	78.439	5490.8567	5569.2956
	Ant1	5610	78.134	5570.8567	5648.9910
	Ant2	5610	78.21	5571.0090	5649.2194
	Ant3	5610	77.982	5570.6283	5648.6102
	Ant4	5610	78.439	5570.9329	5649.3717
	Ant1	5690	78.287	5650.7044	5728.9910
	Ant2	5690	78.287	5650.7806	5729.0671
	Ant3	5690	79.048	5650.1713	5729.2194
	Ant4	5690	78.591	5650.7806	5729.3717
	Ant1	5775	78.287	5736.1614	5814.4479
	Ant2	5775	78.058	5735.8567	5813.9148
	Ant3	5775	78.058	5736.1614	5814.2194
	Ant4	5775	78.439	5735.7806	5814.2194
11BE160MIMO	Ant1	5250	158.553	5170.4950	5329.0481
	Ant2	5250	156.878	5171.4089	5328.2865
	Ant3	5250	158.705	5169.8858	5328.5911
	Ant4	5250	158.248	5171.1042	5329.3527
	Ant1	5570	156.421	5491.7135	5648.1342
	Ant2	5570	159.619	5490.9519	5650.5712
	Ant3	5570	157.487	5490.3427	5647.8296
	Ant4	5570	157.944	5489.8858	5647.8296

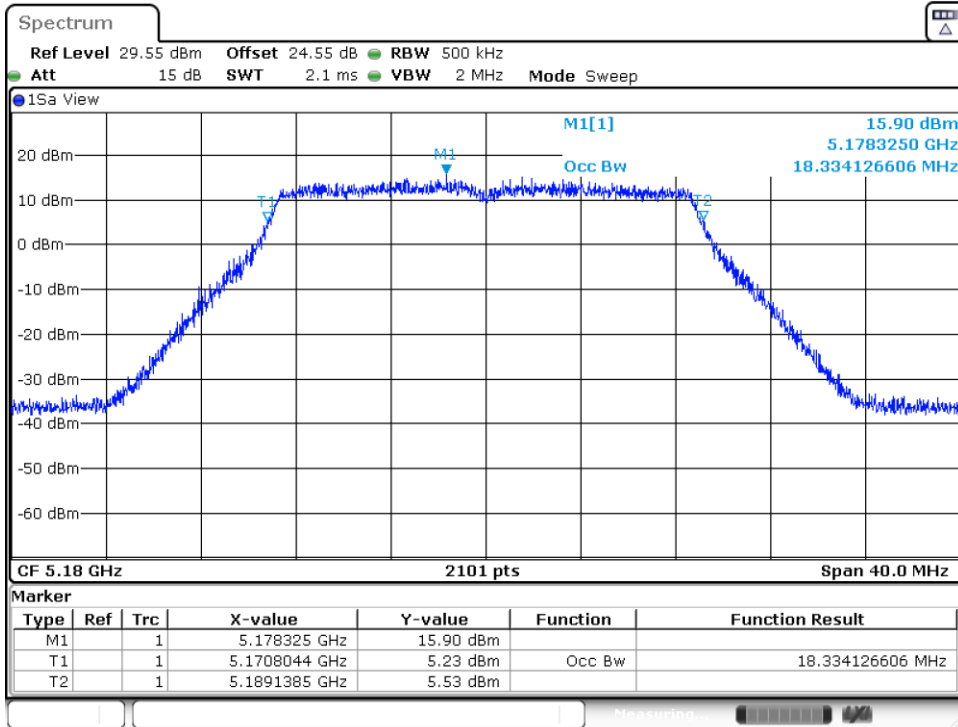


Test Graphs



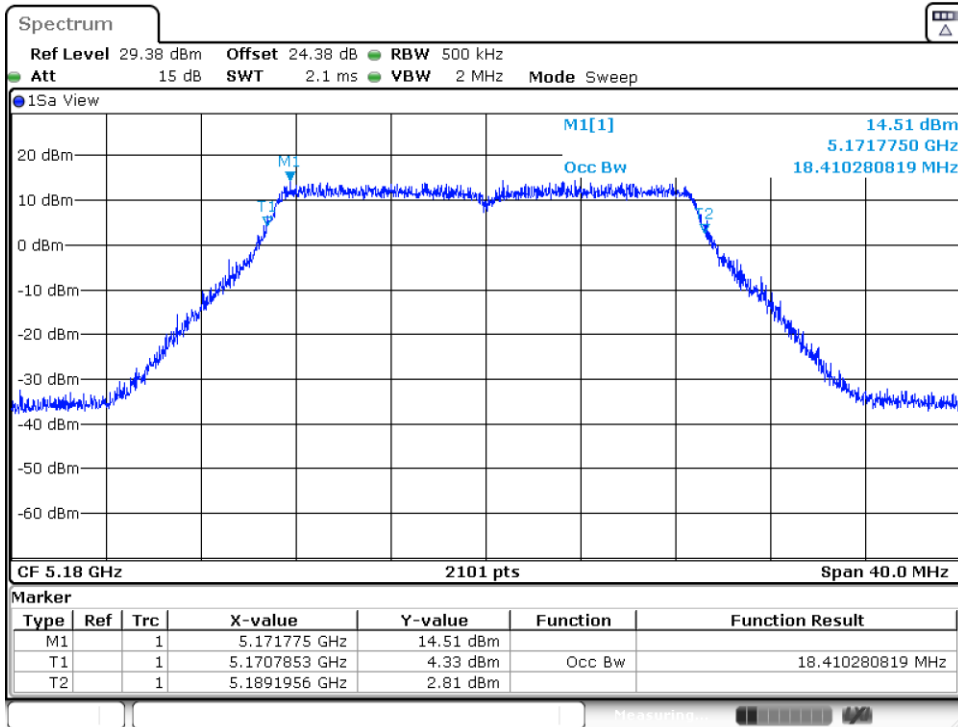


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