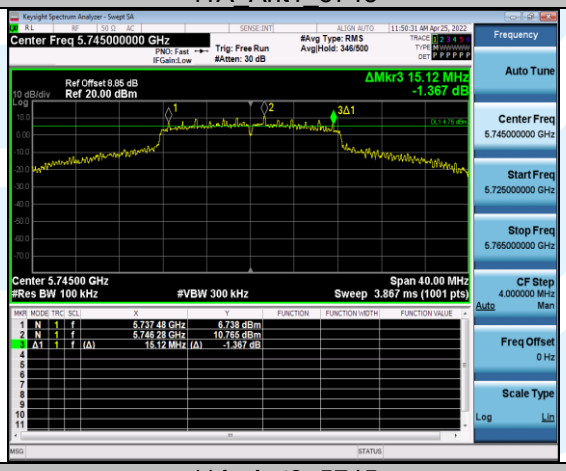
	Ant4	5260	17.773	5251.146	5268.919	---	---
	Ant1	5300	17.889	5291.067	5308.956	---	---
	Ant2	5300	17.738	5291.185	5308.923	---	---
	Ant3	5300	17.780	5291.126	5308.906	---	---
	Ant4	5300	17.807	5291.113	5308.920	---	---
	Ant1	5320	17.877	5311.083	5328.960	---	---
	Ant2	5320	17.735	5311.187	5328.922	---	---
	Ant3	5320	17.779	5311.115	5328.894	---	---
	Ant4	5320	17.753	5311.139	5328.892	---	---
	Ant1	5500	17.915	5491.069	5508.984	---	---
	Ant2	5500	17.755	5491.179	5508.934	---	---
	Ant3	5500	17.761	5491.148	5508.909	---	---
	Ant4	5500	17.839	5491.102	5508.941	---	---
	Ant1	5580	17.875	5571.073	5588.948	---	---
	Ant2	5580	17.745	5571.173	5588.918	---	---
	Ant3	5580	17.792	5571.129	5588.921	---	---
	Ant4	5580	17.786	5571.136	5588.922	---	---
	Ant1	5700	17.862	5691.084	5708.946	---	---
	Ant2	5700	17.722	5691.191	5708.913	---	---
	Ant3	5700	17.789	5691.128	5708.917	---	---
	Ant4	5700	17.772	5691.158	5708.930	---	---
	Ant1	5745	22.851	5733.315	5756.166	---	---
	Ant2	5745	25.149	5731.966	5757.115	---	---
	Ant3	5745	25.029	5731.998	5757.027	---	---
	Ant4	5745	26.238	5731.712	5757.950	---	---
	Ant1	5785	20.190	5774.705	5794.895	---	---
	Ant2	5785	23.814	5772.696	5796.510	---	---
	Ant3	5785	23.460	5772.856	5796.316	---	---
	Ant4	5785	26.327	5771.664	5797.991	---	---
	Ant1	5825	19.355	5815.320	5834.675	---	---
	Ant2	5825	23.551	5812.899	5836.450	---	---
	Ant3	5825	21.452	5814.145	5835.597	---	---
	Ant4	5825	26.436	5811.867	5838.303	---	---
11AC40MIMO	Ant1	5190	36.305	5171.782	5208.087	---	---
	Ant2	5190	36.314	5171.966	5208.280	---	---
	Ant3	5190	36.087	5171.948	5208.035	---	---
	Ant4	5190	36.080	5171.965	5208.045	---	---
	Ant1	5230	36.318	5211.798	5248.116	---	---
	Ant2	5230	36.335	5211.945	5248.280	---	---
	Ant3	5230	36.054	5211.993	5248.047	---	---
	Ant4	5230	36.084	5212.052	5248.136	---	---
	Ant1	5270	36.105	5251.985	5288.090	---	---
	Ant2	5270	36.323	5251.997	5288.320	---	---
	Ant3	5270	36.090	5252.018	5288.108	---	---
	Ant4	5270	35.971	5252.115	5288.086	---	---
	Ant1	5310	36.214	5291.910	5328.124	---	---
	Ant2	5310	36.331	5291.991	5328.322	---	---
	Ant3	5310	36.034	5292.017	5328.051	---	---
	Ant4	5310	36.009	5292.037	5328.046	---	---
	Ant1	5510	36.156	5491.921	5528.077	---	---
	Ant2	5510	36.348	5491.965	5528.313	---	---
	Ant3	5510	35.999	5492.073	5528.072	---	---
	Ant4	5510	36.012	5492.072	5528.084	---	---
	Ant1	5550	36.304	5531.819	5568.123	---	---
	Ant2	5550	36.369	5531.954	5568.323	---	---
	Ant3	5550	36.073	5532.029	5568.102	---	---
	Ant4	5550	36.012	5532.121	5568.133	---	---
	Ant1	5670	36.321	5651.732	5688.053	---	---
	Ant2	5670	36.381	5651.929	5688.310	---	---
	Ant3	5670	36.116	5651.971	5688.087	---	---
	Ant4	5670	36.032	5652.105	5688.137	---	---
	Ant1	5755	47.298	5728.805	5776.103	---	---
	Ant2	5755	50.951	5727.977	5778.928	---	---

	Ant3	5755	43.132	5731.164	5774.296	---	---
	Ant4	5755	41.040	5733.016	5774.056	---	---
	Ant1	5795	41.439	5772.432	5813.871	---	---
	Ant2	5795	47.429	5769.287	5816.716	---	---
	Ant3	5795	45.181	5770.288	5815.469	---	---
	Ant4	5795	42.557	5772.034	5814.591	---	---
11AC80MIMO	Ant1	5210	75.103	5172.512	5247.615	---	---
	Ant2	5210	75.093	5172.611	5247.704	---	---
	Ant3	5210	75.022	5172.441	5247.463	---	---
	Ant4	5210	75.100	5172.376	5247.476	---	---
	Ant1	5290	75.049	5252.451	5327.500	---	---
	Ant2	5290	75.108	5252.627	5327.735	---	---
	Ant3	5290	74.830	5252.640	5327.470	---	---
	Ant4	5290	74.882	5252.438	5327.320	---	---
	Ant1	5530	75.126	5492.408	5567.534	---	---
	Ant2	5530	75.136	5492.469	5567.605	---	---
	Ant3	5530	74.927	5492.611	5567.538	---	---
	Ant4	5530	75.238	5492.506	5567.744	---	---
	Ant1	5610	75.039	5572.425	5647.464	---	---
	Ant2	5610	75.023	5572.523	5647.546	---	---
	Ant3	5610	74.935	5572.608	5647.543	---	---
	Ant4	5610	75.047	5572.716	5647.763	---	---
	Ant1	5775	81.633	5731.462	5813.095	---	---
	Ant2	5775	79.962	5733.424	5813.386	---	---
	Ant3	5775	76.288	5736.382	5812.670	---	---
	Ant4	5775	75.985	5736.926	5812.911	---	---

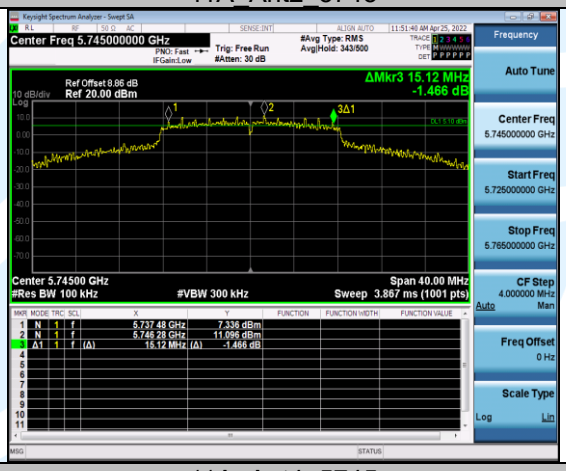
The test plots as follows:

6dB Bandwidth

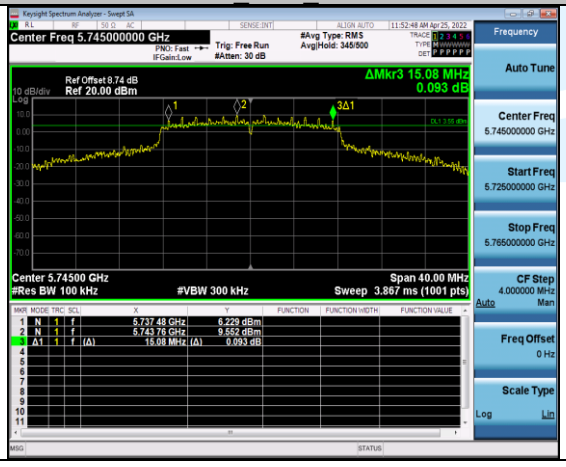
11A_Ant1_5745



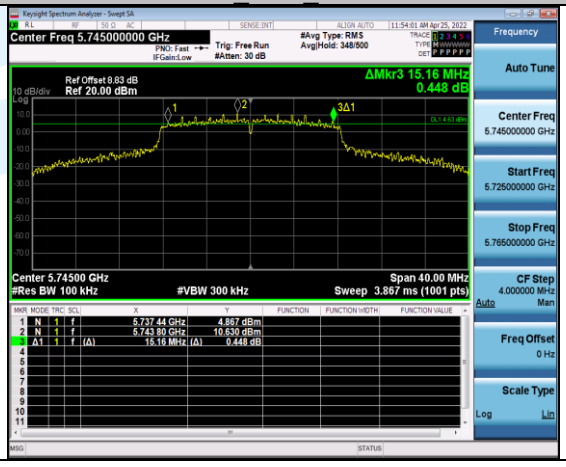
11A_Ant2_5745



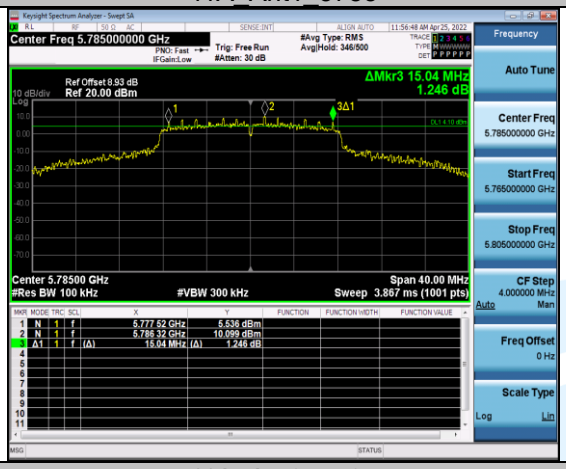
11A_Ant3_5745



11A_Ant4_5745



11A_Ant1_5785



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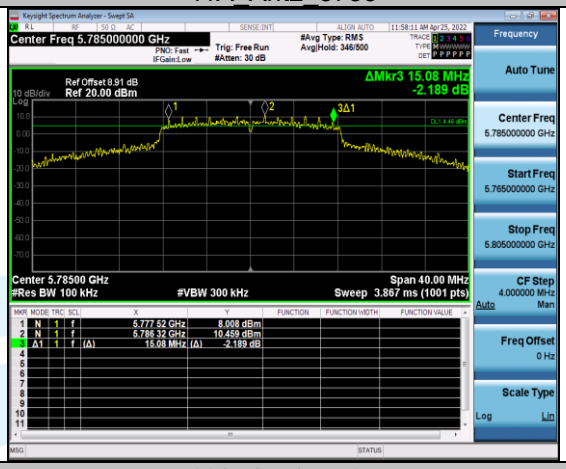

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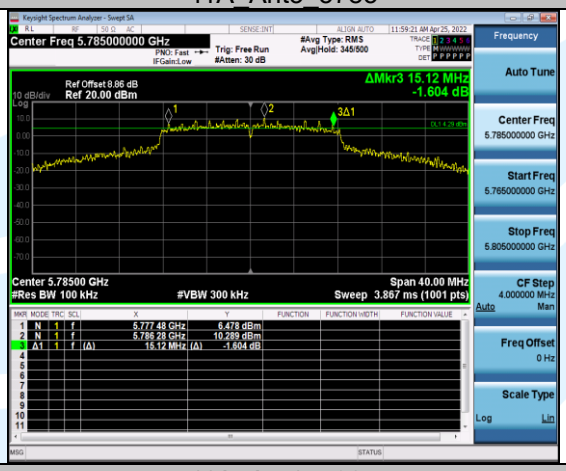

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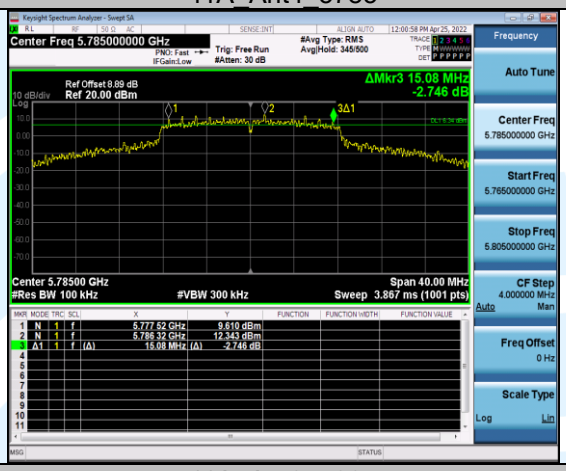
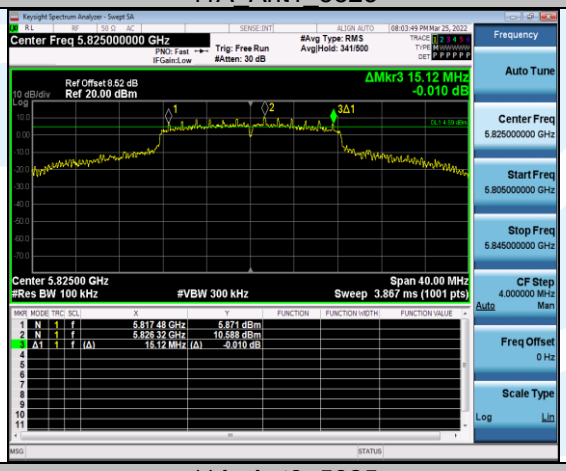


11A_Ant1_5825



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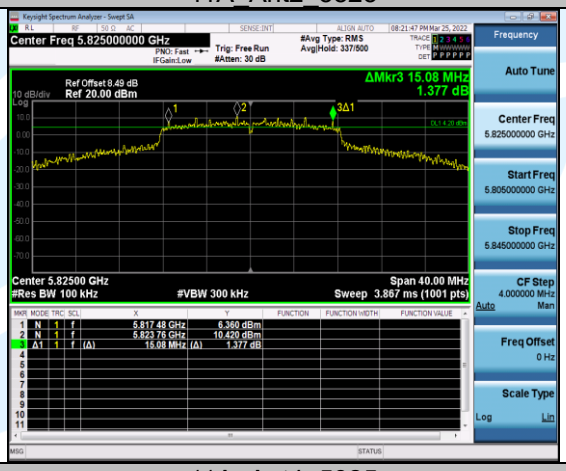

11A_Ant3_5825

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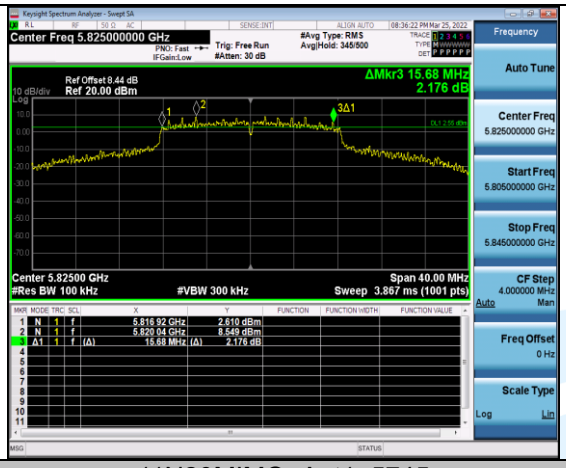

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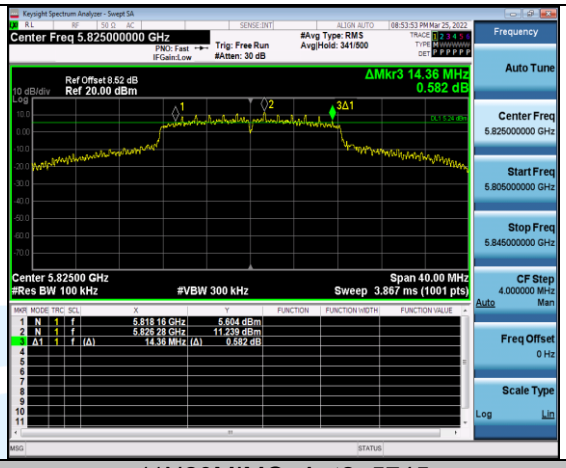

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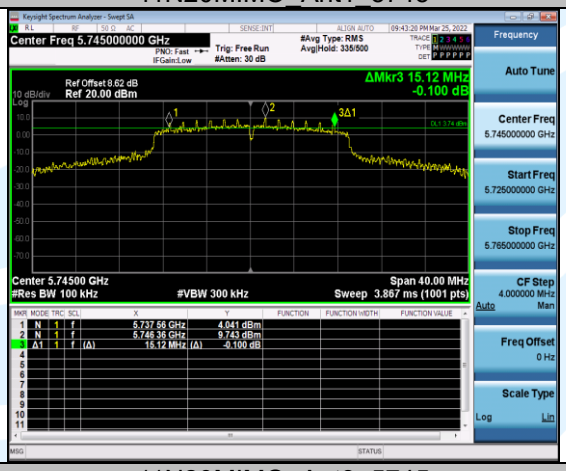

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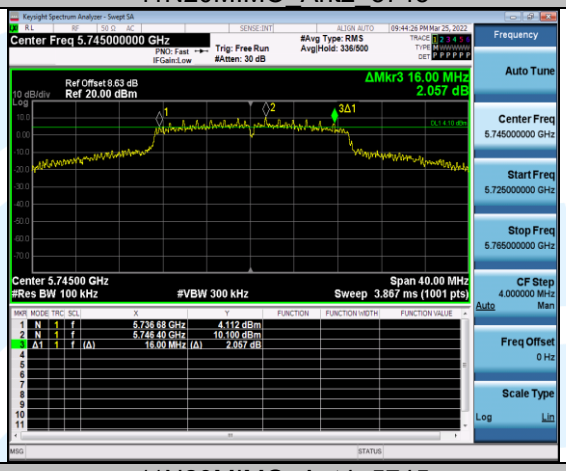

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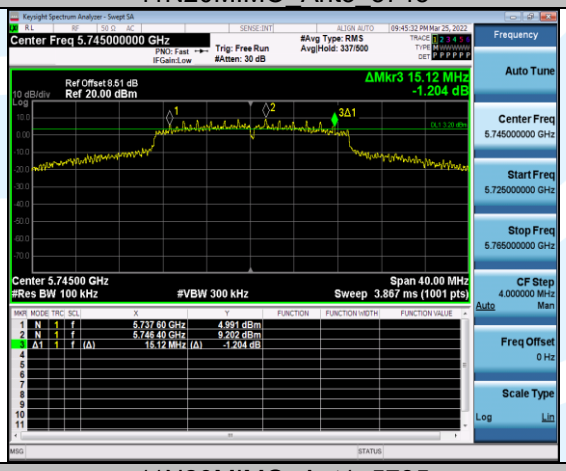

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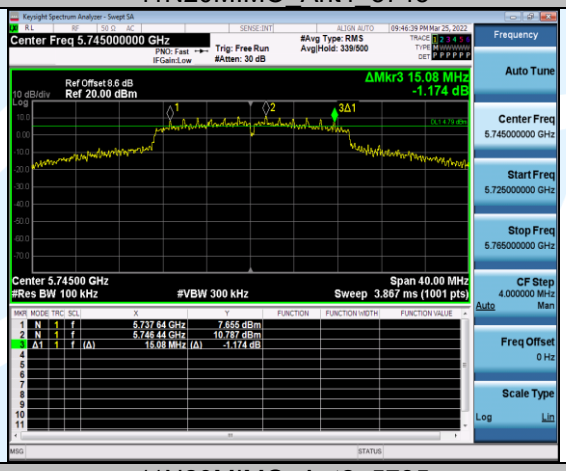

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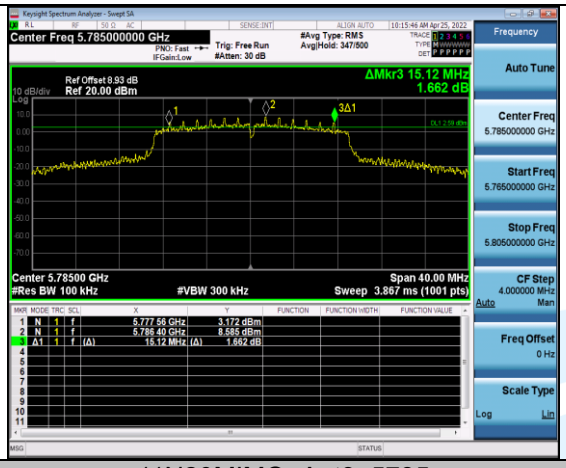

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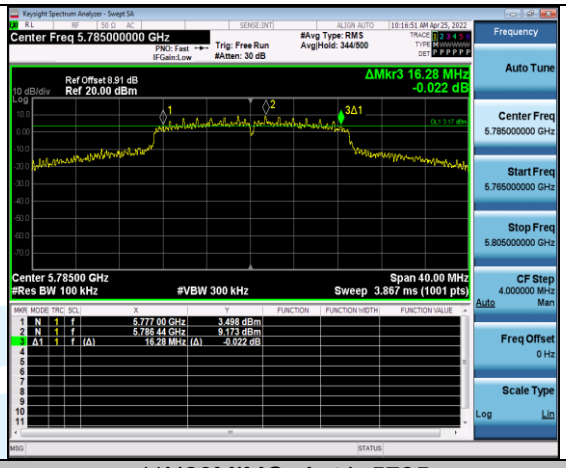

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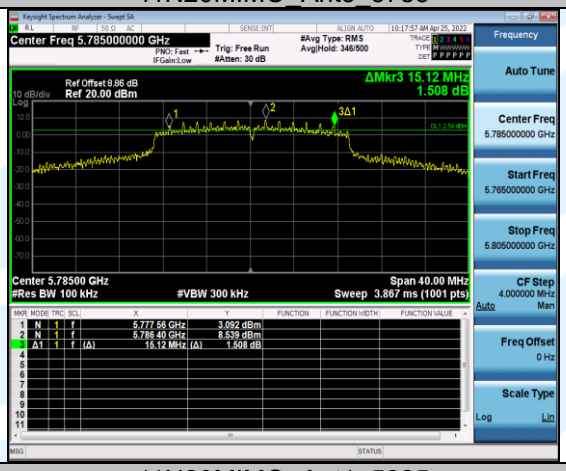

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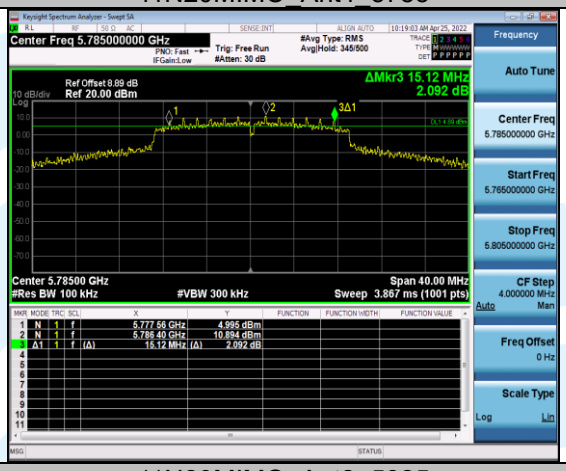

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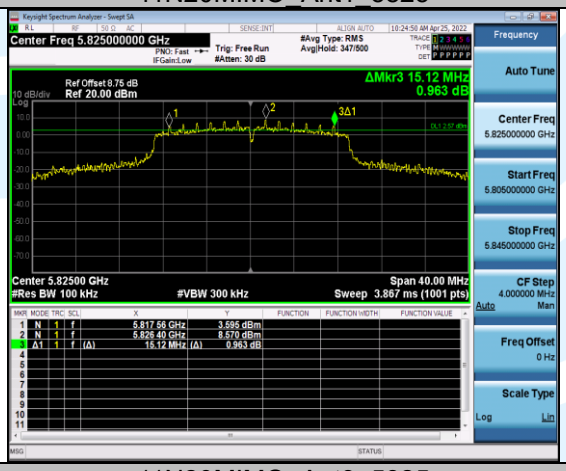

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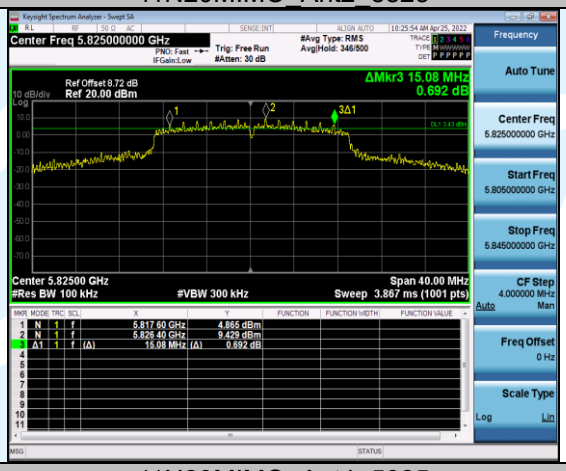

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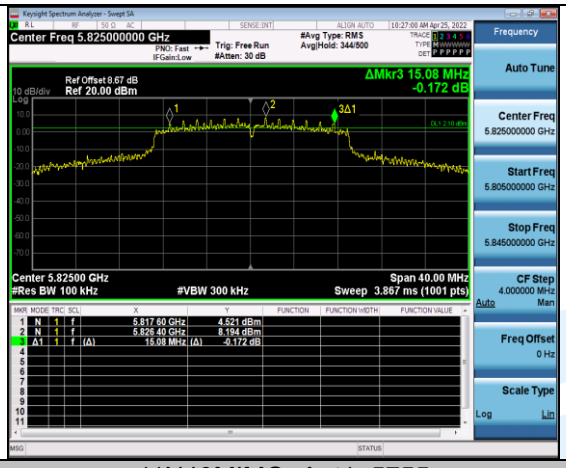

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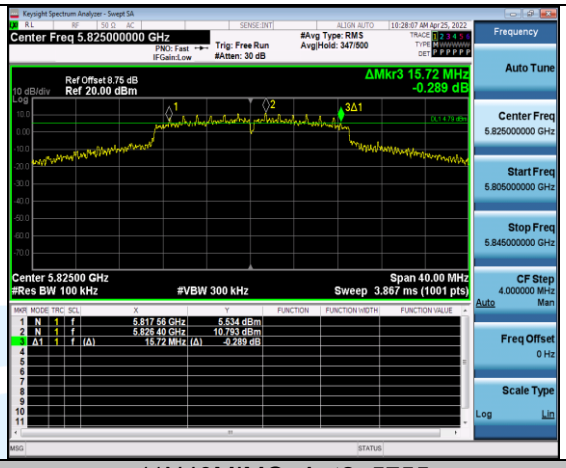

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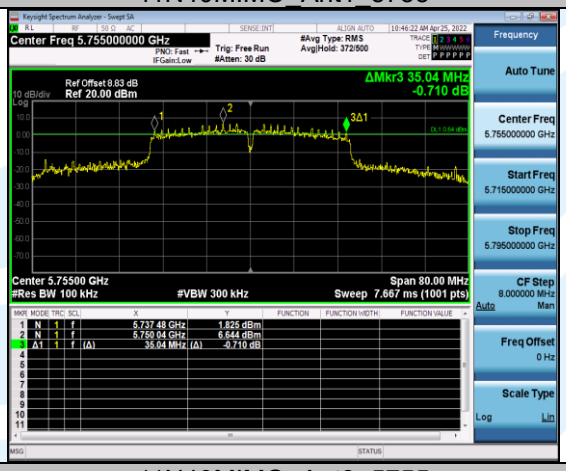

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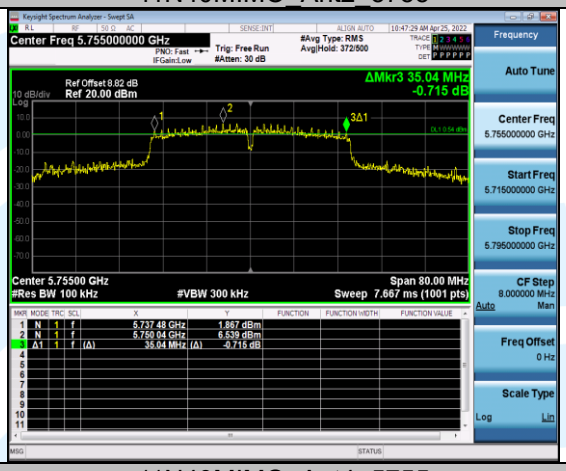

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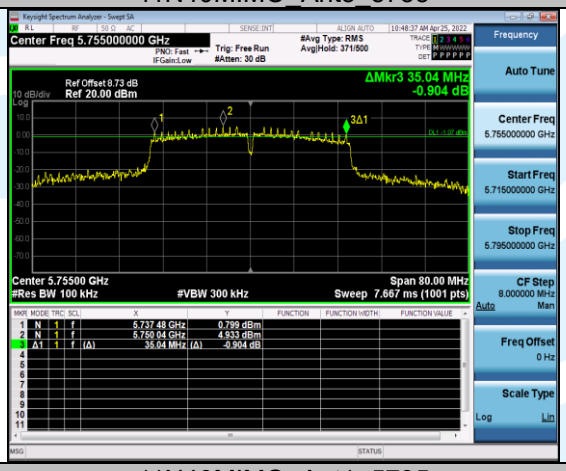

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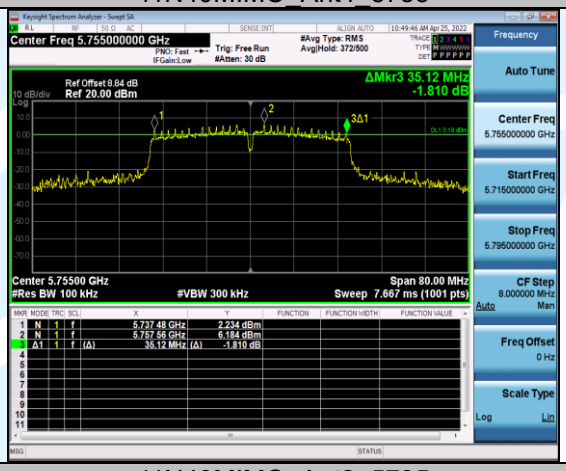

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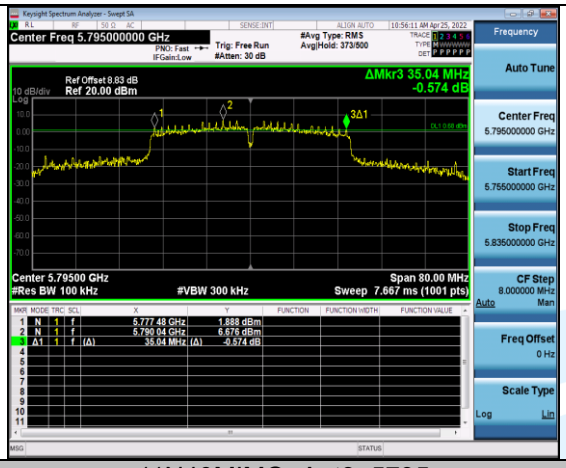

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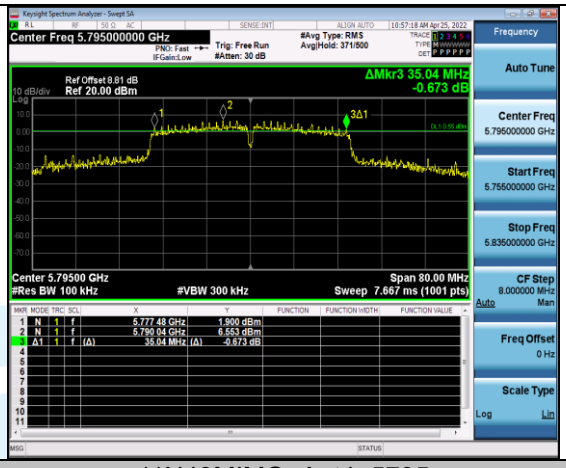

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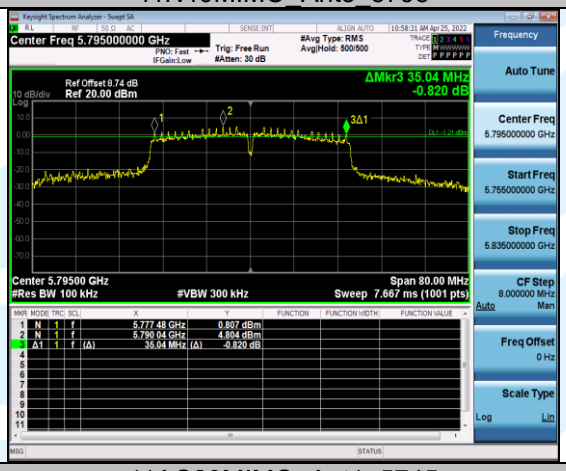

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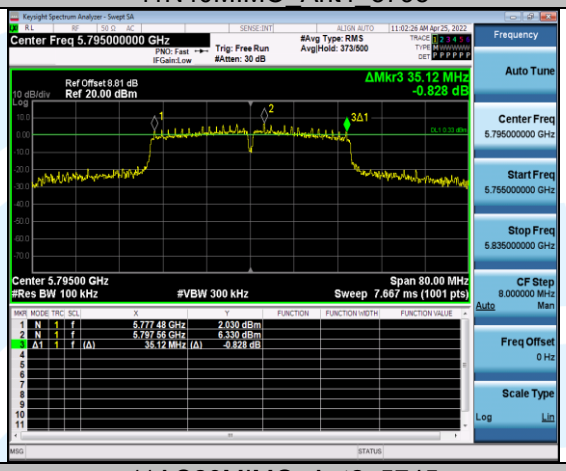

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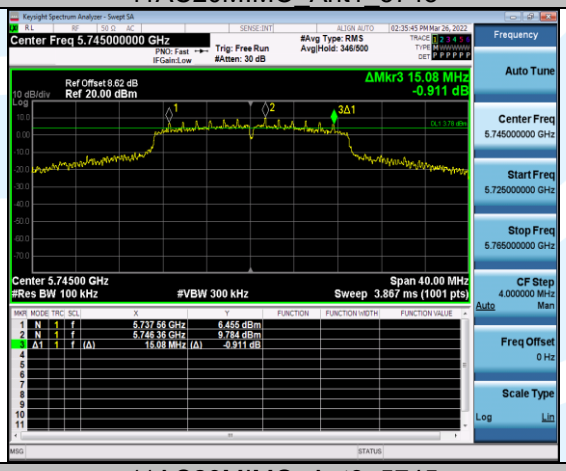

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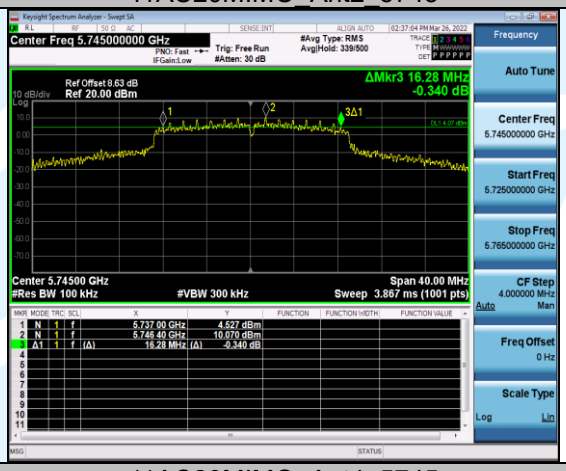

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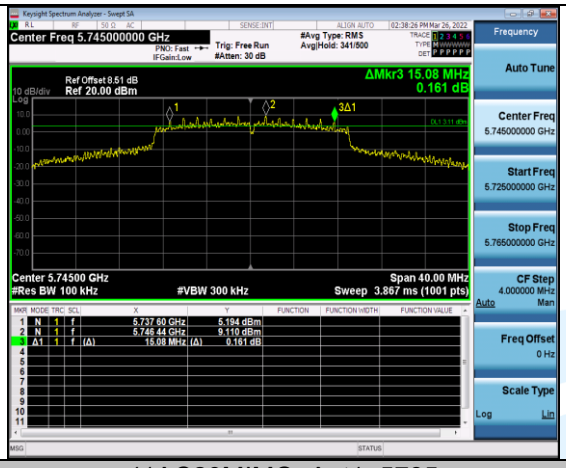

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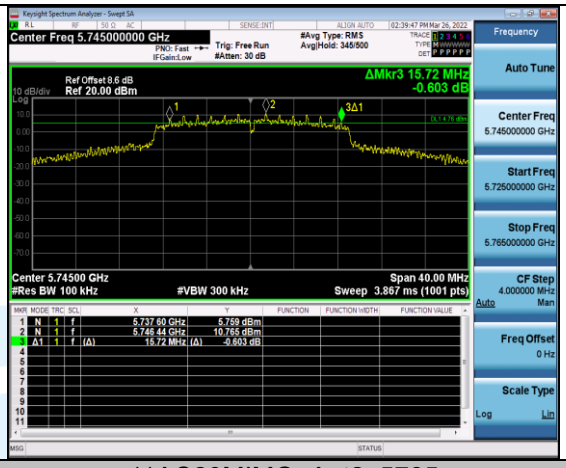

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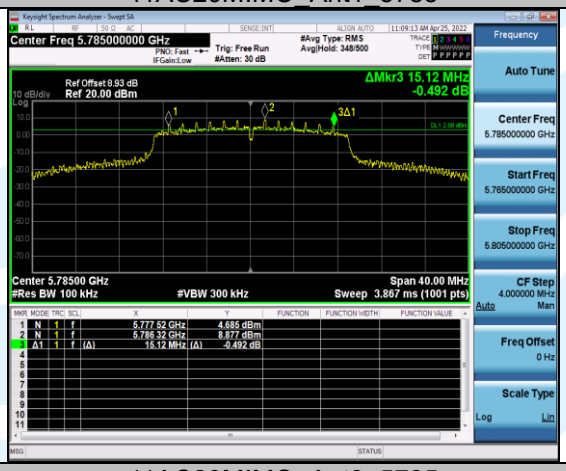
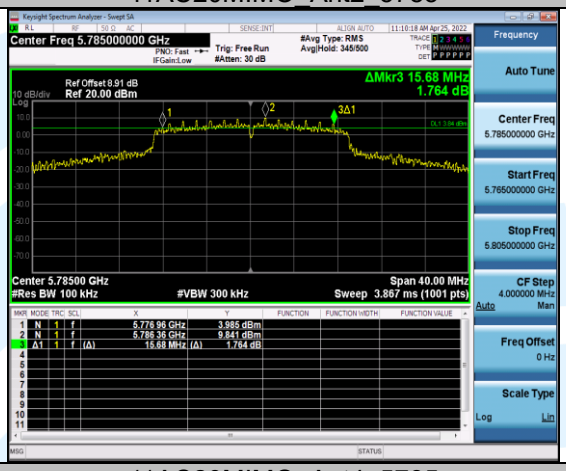
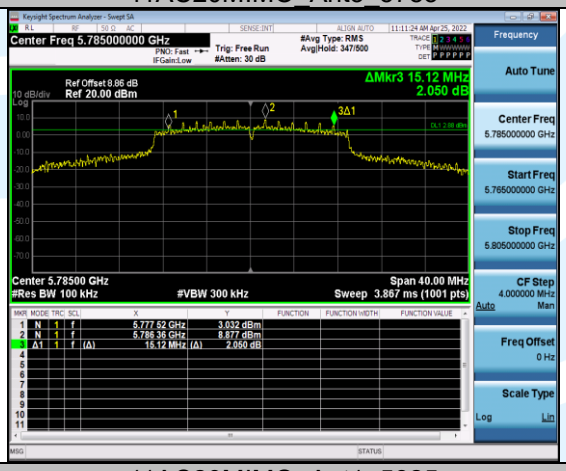


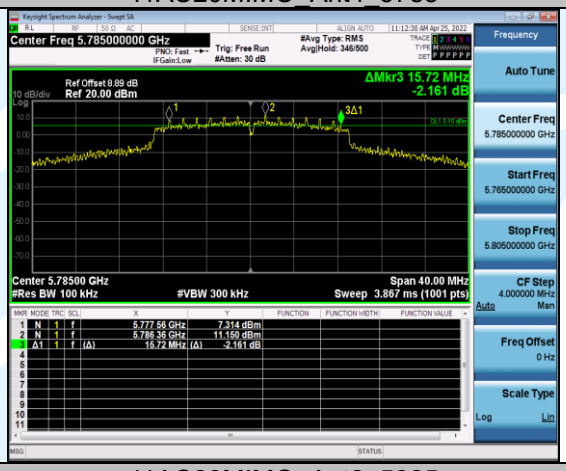
11AC20MIMO_Ant3_5785



11AC20MIMO_Ant4_5785



11AC20MIMO_Ant1_5825



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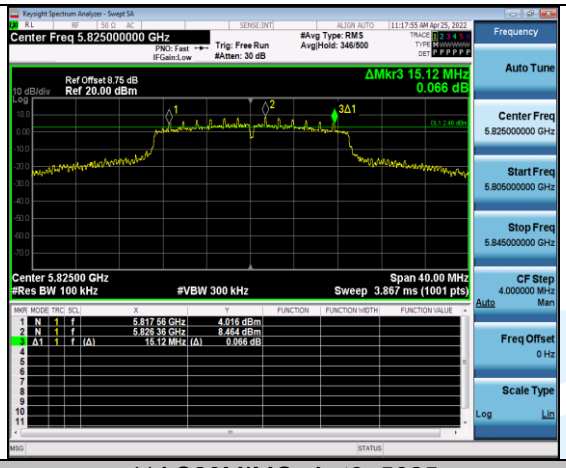

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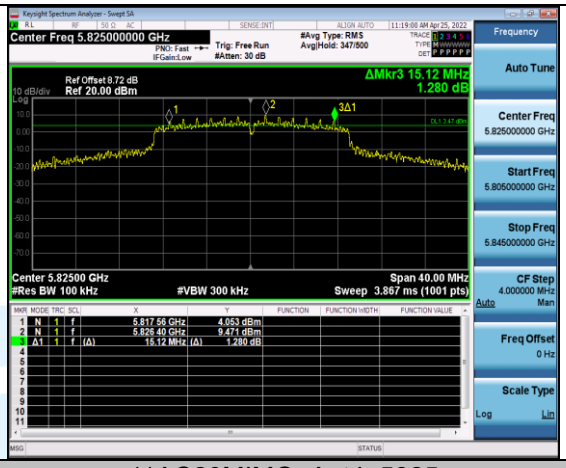

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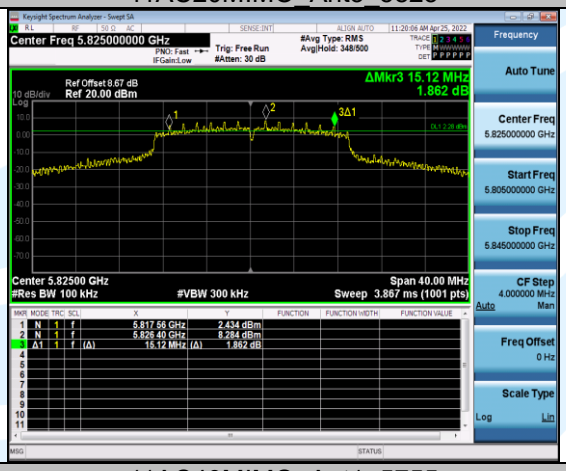

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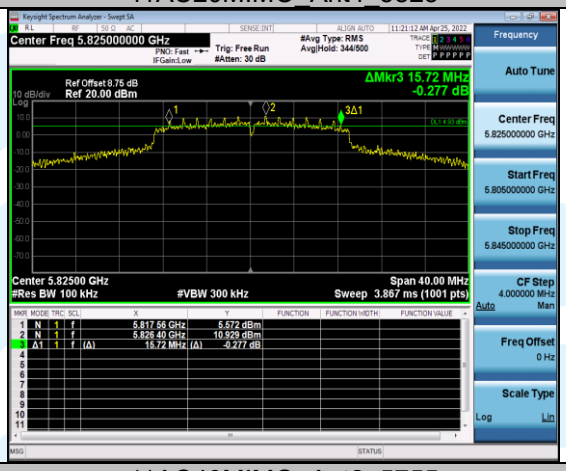

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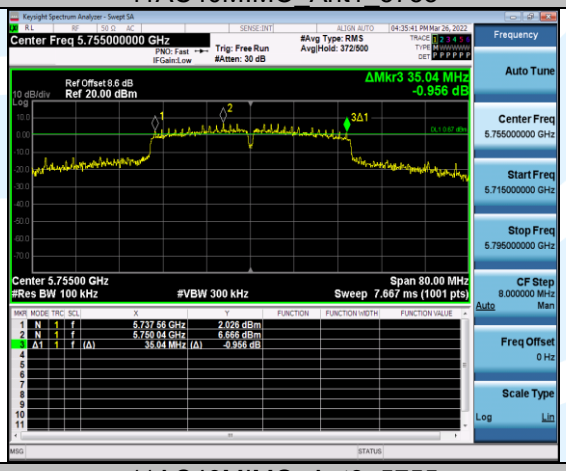

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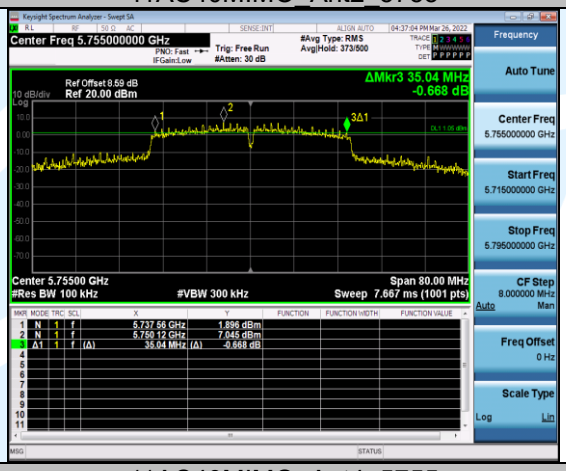

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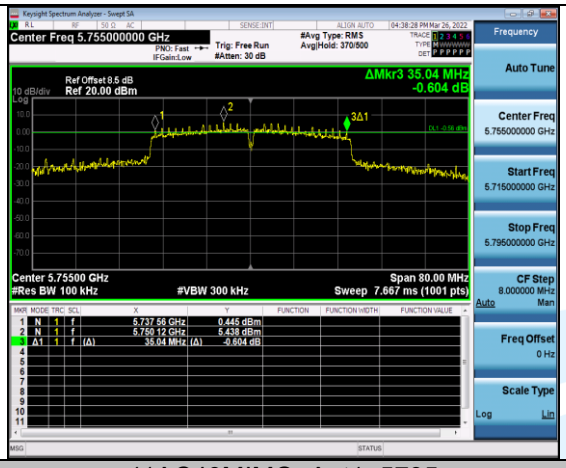

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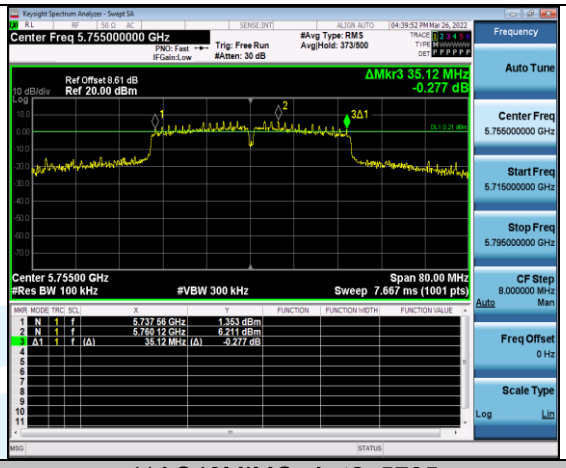

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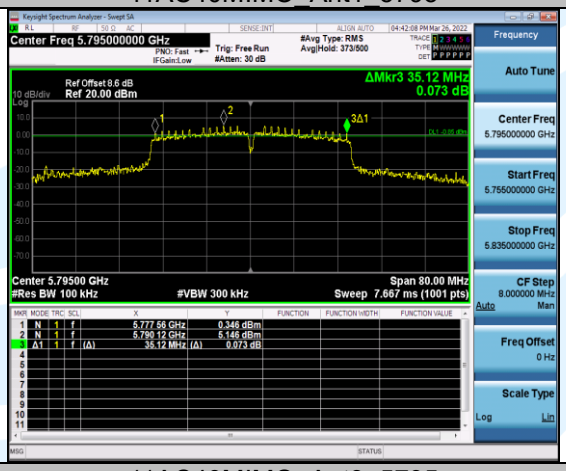

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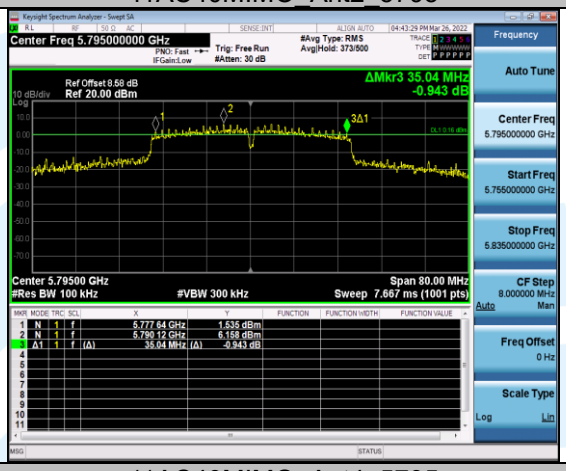

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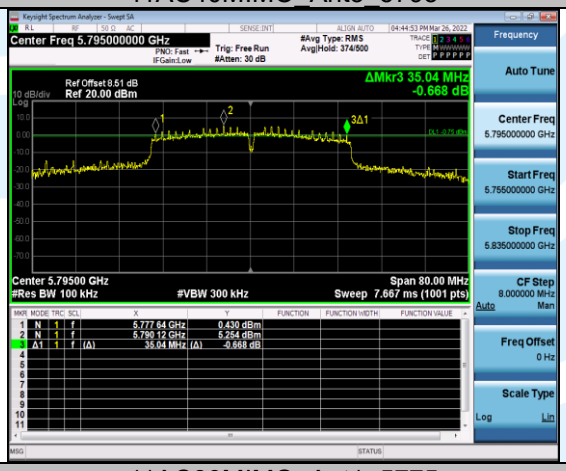

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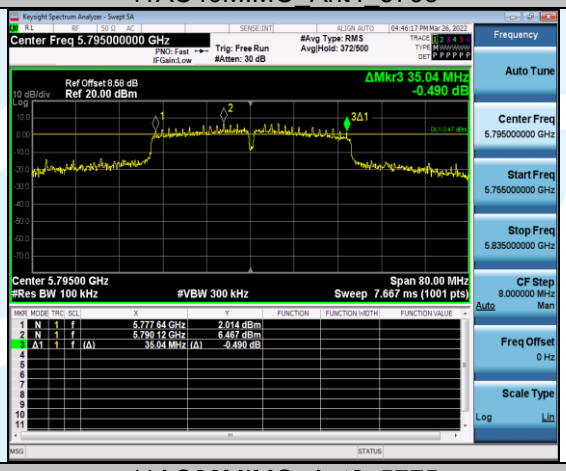

11AC80MIMO_Ant2_5775