

11AX20MIMO\_Ant9\_5785\_26Tone\_RU4



11AX20MIMO\_Ant9\_5785\_52Tone\_RU38



Reference No.: PSU-NQN2412310215RF02



11AX20MIMO Ant9 5785 106Tone RU53



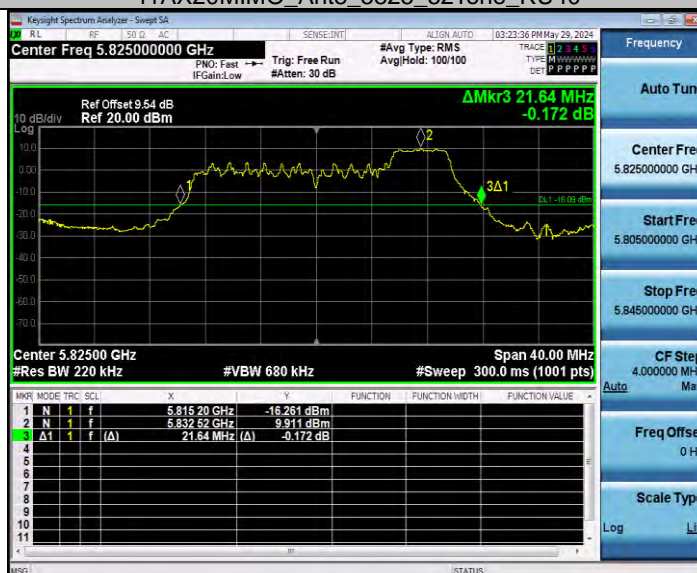
11AX20MIMO Ant8 5825 26Tone RU8



Reference No.: PSU-NQN2412310215RF02



11AX20MIMO Ant8 5825\_52Tone\_RU40



11AX20MIMO Ant8 5825\_106Tone\_RU54



11AX20MIMO\_Ant9\_5825\_26Tone\_RU8



11AX20MIMO\_Ant9\_5825\_52Tone\_RU40





Reference No.: PSU-NQN2412310215RF02



## OCCUPIED CHANNEL BANDWIDTH TEST RESULT

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11AX20 MIMO	Ant8	5180	26Tone	RU0	19.389	5169.3520	5188.7410	---	---
			52Tone	RU37	18.750	5170.0010	5188.7510	---	---
			106Tone	RU53	18.724	5170.0755	5188.7995	---	---
	Ant9	5180	26Tone	RU0	19.315	5169.4041	5188.7191	---	---
			52Tone	RU37	18.762	5169.9641	5188.7261	---	---
			106Tone	RU53	18.614	5170.1227	5188.7367	---	---
	Ant8	5200	26Tone	RU4	17.443	5191.2748	5208.7178	---	---
			52Tone	RU38	17.357	5191.3304	5208.6874	---	---
			106Tone	RU53	18.626	5190.0602	5208.6862	---	---
	Ant9	5200	26Tone	RU4	17.217	5191.4594	5208.6764	---	---
			52Tone	RU38	17.186	5191.4591	5208.6451	---	---
			106Tone	RU53	18.617	5190.0407	5208.6577	---	---
	Ant8	5240	26Tone	RU8	18.884	5231.3012	5250.1852	---	---
			52Tone	RU40	18.783	5231.3398	5250.1228	---	---
			106Tone	RU54	18.692	5231.2469	5249.9389	---	---
	Ant9	5240	26Tone	RU8	18.825	5231.4824	5250.3074	---	---
			52Tone	RU40	18.614	5231.4803	5250.0943	---	---
			106Tone	RU54	18.479	5231.4362	5249.9152	---	---
	Ant8	5260	26Tone	RU0	19.493	5249.2735	5268.7665	---	---
			52Tone	RU37	18.743	5250.0408	5268.7838	---	---
			106Tone	RU53	19.208	5249.7144	5268.9224	---	---
	Ant9	5260	26Tone	RU0	19.316	5249.3881	5268.7041	---	---
			52Tone	RU37	18.768	5249.9242	5268.6922	---	---



**BUREAU  
VERITAS**

**Reference No.: PSU-NQN2412310215RF02**

			106Tone	RU53	18.757	5249.95 13	5268.70 83	---	---
	Ant8	5300	26Tone	RU4	17.437	5291.33 79	5308.77 49	---	---
			52Tone	RU38	17.476	5291.36 96	5308.84 56	---	---
			106Tone	RU53	19.094	5289.80 74	5308.90 14	---	---
	Ant9	5300	26Tone	RU4	17.228	5291.45 82	5308.68 62	---	---
			52Tone	RU38	17.181	5291.47 14	5308.65 24	---	---
			106Tone	RU53	18.689	5289.99 93	5308.68 83	---	---
	Ant8	5320	26Tone	RU8	18.995	5311.31 74	5330.31 24	---	---
			52Tone	RU40	18.849	5311.33 06	5330.17 96	---	---
			106Tone	RU54	18.880	5311.19 04	5330.07 04	---	---
	Ant9	5320	26Tone	RU8	18.769	5311.42 50	5330.19 40	---	---
			52Tone	RU40	18.644	5311.42 27	5330.06 67	---	---
			106Tone	RU54	18.561	5311.38 24	5329.94 34	---	---
	Ant8	5500	26Tone	RU0	19.382	5489.32 53	5508.70 73	---	---
			52Tone	RU37	19.335	5489.35 14	5508.68 64	---	---
			106Tone	RU53	18.739	5490.02 12	5508.76 02	---	---
	Ant9	5500	26Tone	RU0	19.300	5489.39 18	5508.69 18	---	---
			52Tone	RU37	19.306	5489.37 57	5508.68 17	---	---
			106Tone	RU53	18.817	5489.94 88	5508.76 58	---	---
	Ant8	5580	26Tone	RU4	17.374	5571.35 25	5588.72 65	---	---
			52Tone	RU38	17.371	5571.36 77	5588.73 87	---	---
			106Tone	RU53	18.657	5570.10 94	5588.76 64	---	---
	Ant9	5580	26Tone	RU4	17.166	5571.50 73	5588.67 33	---	---
			52Tone	RU38	17.181	5571.48 74	5588.66 84	---	---
			106Tone	RU53	18.704	5570.06 53	5588.76 93	---	---
	Ant8	5720	26Tone	RU8	18.833	5711.31 21	5730.14 51	---	---
			52Tone	RU40	18.852	5711.33 11	5730.18 31	---	---

BUREAU  
VERITAS

Reference No.: PSU-NQN2412310215RF02

			106Tone	RU54	18.927	5711.23 23	5730.15 93	---	---
	Ant9	5720	26Tone	RU8	18.720	5711.50 59	5730.22 59	---	---
			52Tone	RU40	18.646	5711.48 38	5730.12 98	---	---
			106Tone	RU54	18.478	5711.43 11	5729.90 91	---	---
	Ant8	5720_ UNII-2 C	26Tone	RU8	13.688	5711.31 21	5725	---	---
			52Tone	RU40	13.669	5711.33 11	5725	---	---
			106Tone	RU54	13.768	5711.23 23	5725	---	---
	Ant9	5720_ UNII-2 C	26Tone	RU8	13.494	5711.50 59	5725	---	---
			52Tone	RU40	13.516	5711.48 38	5725	---	---
			106Tone	RU54	13.569	5711.43 11	5725	---	---
	Ant8	5720_ UNII-3	26Tone	RU8	5.145	5725	5730.14 51	---	---
			52Tone	RU40	5.183	5725	5730.18 31	---	---
			106Tone	RU54	5.159	5725	5730.15 93	---	---
	Ant9	5720_ UNII-3	26Tone	RU8	5.226	5725	5730.22 59	---	---
			52Tone	RU40	5.13	5725	5730.12 98	---	---
			106Tone	RU54	4.909	5725	5729.90 91	---	---
	Ant8	5745	26Tone	RU0	19.327	5734.36 13	5753.68 83	---	---
			52Tone	RU37	18.690	5735.01 16	5753.70 16	---	---
			106Tone	RU53	18.784	5735.00 28	5753.78 68	---	---
	Ant9	5745	26Tone	RU0	19.234	5734.41 03	5753.64 43	---	---
			52Tone	RU37	18.706	5734.93 80	5753.64 40	---	---
			106Tone	RU53	18.585	5735.08 34	5753.66 84	---	---
	Ant8	5785	26Tone	RU4	17.400	5776.32 82	5793.72 82	---	---
			52Tone	RU38	17.385	5776.33 68	5793.72 18	---	---
			106Tone	RU53	18.701	5775.06 69	5793.76 79	---	---
	Ant9	5785	26Tone	RU4	17.140	5776.49 19	5793.63 19	---	---
			52Tone	RU38	17.133	5776.47 90	5793.61 20	---	---



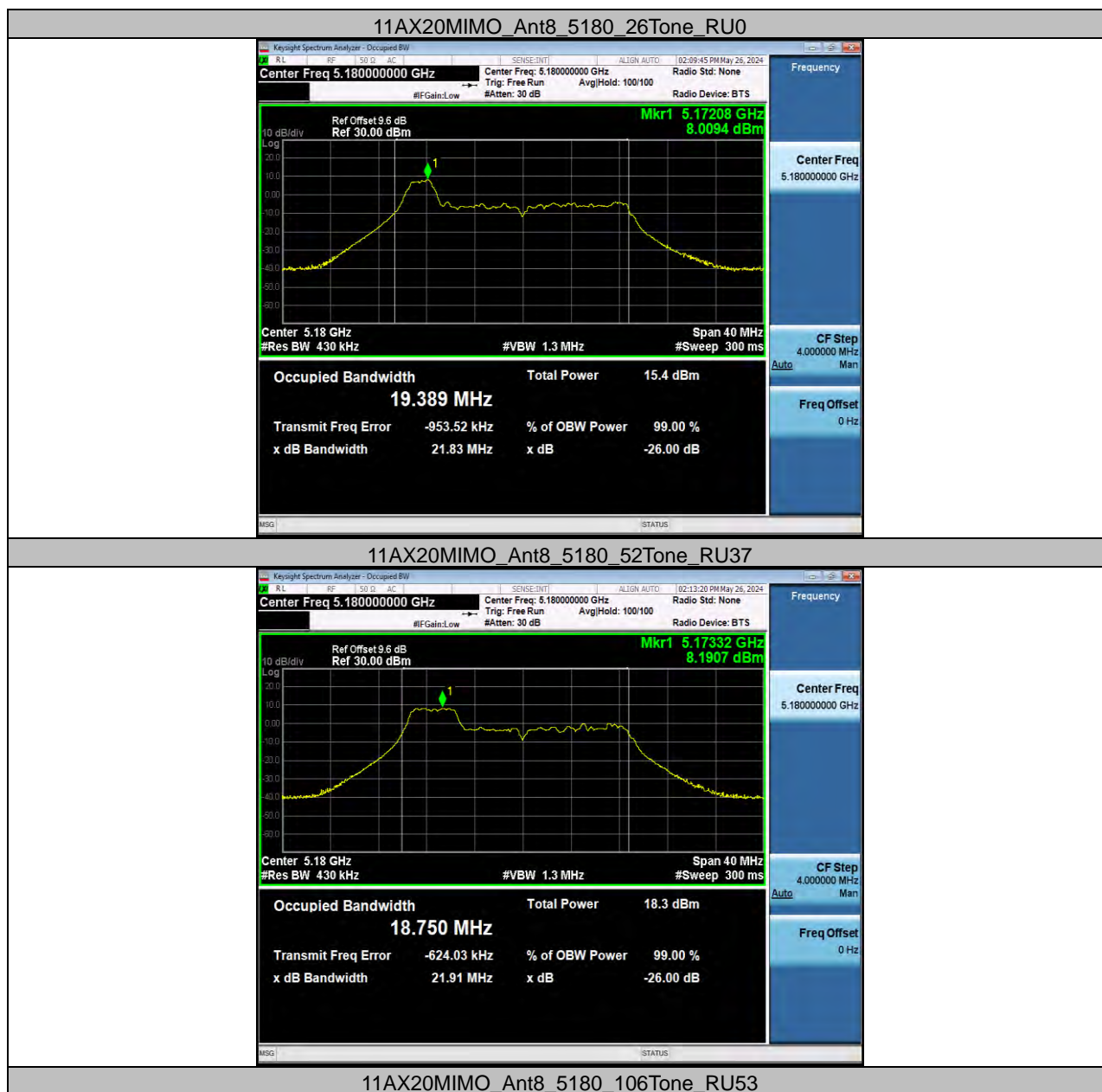


**BUREAU  
VERITAS**

**Reference No.: PSU-NQN2412310215RF02**

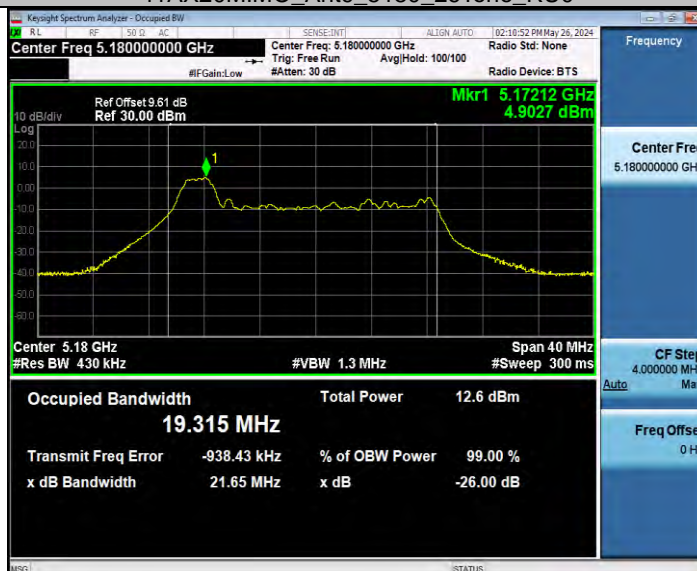
			106Tone	RU53	18.531	5775.12 50	5793.65 60	---	---
	Ant8	5825	26Tone	RU8	19.073	5816.29 06	5835.36 36	---	---
			52Tone	RU40	19.011	5816.30 51	5835.31 61	---	---
			106Tone	RU54	19.344	5816.19 52	5835.53 92	---	---
	Ant9	5825	26Tone	RU8	18.697	5816.49 13	5835.18 83	---	---
			52Tone	RU40	18.616	5816.47 82	5835.09 42	---	---
			106Tone	RU54	18.476	5816.44 52	5834.92 12	---	---

## TEST GRAPHS



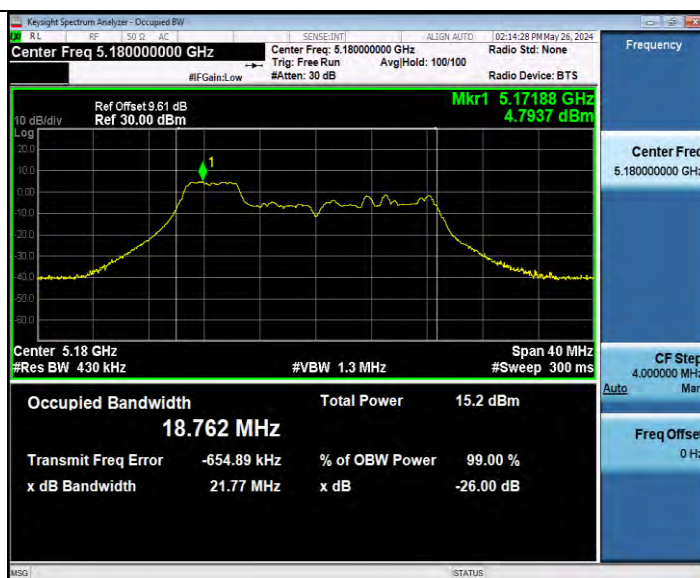


11AX20MIMO\_Ant9\_5180\_26Tone\_RU0

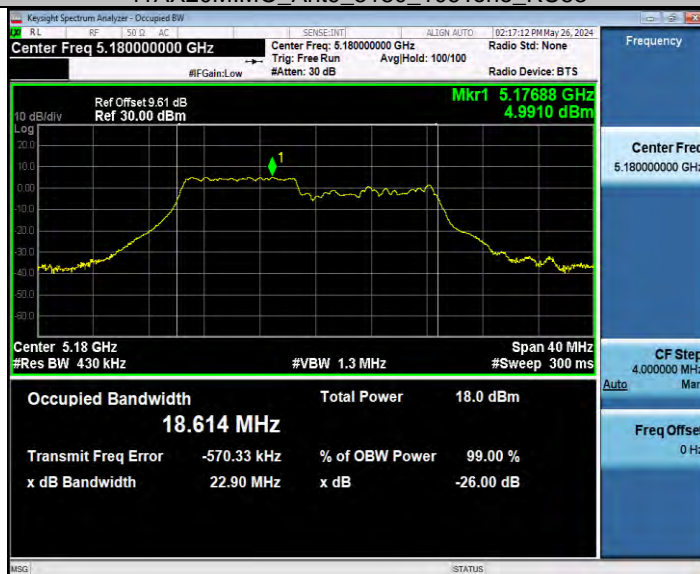


11AX20MIMO\_Ant9\_5180\_52Tone\_RU37

Reference No.: PSU-NQN2412310215RF02



11AX20MIMO\_Ant9\_5180\_106Tone\_RU53



11AX20MIMO\_Ant8\_5200\_26Tone\_RU4



11AX20MIMO\_Ant8\_5200\_52Tone\_RU38



11AX20MIMO\_Ant8\_5200\_106Tone\_RU53





11AX20MIMO\_Ant9\_5200\_26Tone\_RU4



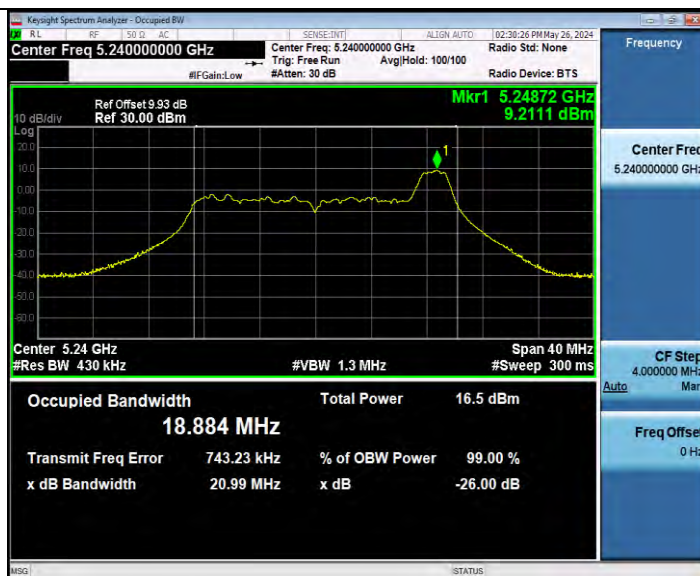
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11AX20MIMO\_Ant8\_5240\_26Tone\_RU8



11AX20MIMO\_Ant8\_5240\_52Tone\_RU40



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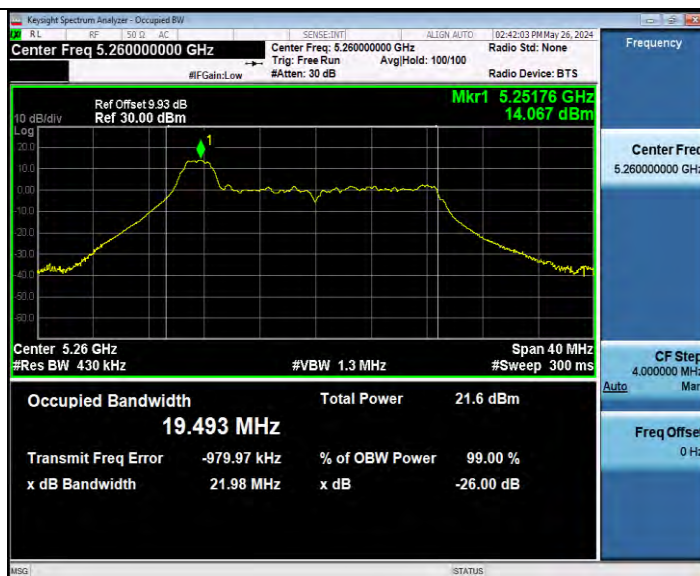


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11AX20MIMO\_Ant8\_5260\_26Tone\_RU0





11AX20MIMO\_Ant8\_5260\_52Tone\_RU37

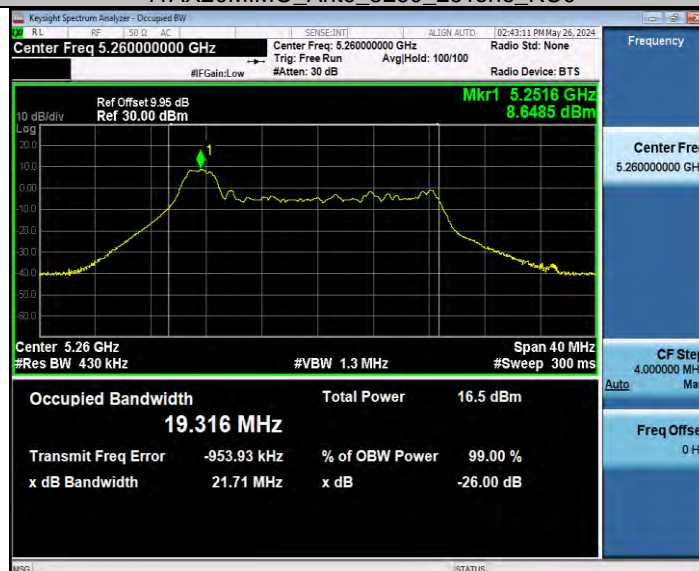


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Reference No.: PSU-NQN2412310215RF02



11AX20MIMO\_Ant9\_5260\_26Tone\_RU0



11AX20MIMO\_Ant9\_5260\_52Tone\_RU37



11AX20MIMO\_Ant9\_5260\_106Tone\_RU53



11AX20MIMO\_Ant8\_5300\_26Tone\_RU4

Reference No.: PSU-NQN2412310215RF02



11AX20MIMO\_Ant8\_5300\_52Tone\_RU38



11AX20MIMO\_Ant8\_5300\_106Tone\_RU53



Reference No.: PSU-NQN2412310215RF02



11AX20MIMO\_Ant9\_5300\_26Tone\_RU4



11AX20MIMO\_Ant9\_5300\_52Tone\_RU38





11AX20MIMO\_Ant9\_5300\_106Tone\_RU53



11AX20MIMO\_Ant8\_5320\_26Tone\_RU8



11AX20MIMO\_Ant8\_5320\_52Tone\_RU40



11AX20MIMO\_Ant8\_5320\_106Tone\_RU54

Reference No.: PSU-NQN2412310215RF02



11AX20MIMO\_Ant9\_5320\_26Tone\_RU8



11AX20MIMO\_Ant9\_5320\_52Tone\_RU40



11AX20MIMO\_Ant9\_5320\_106Tone\_RU54



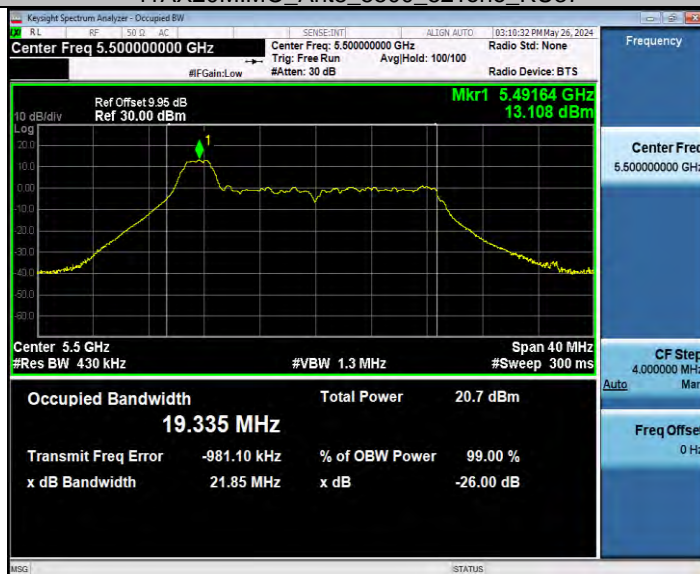
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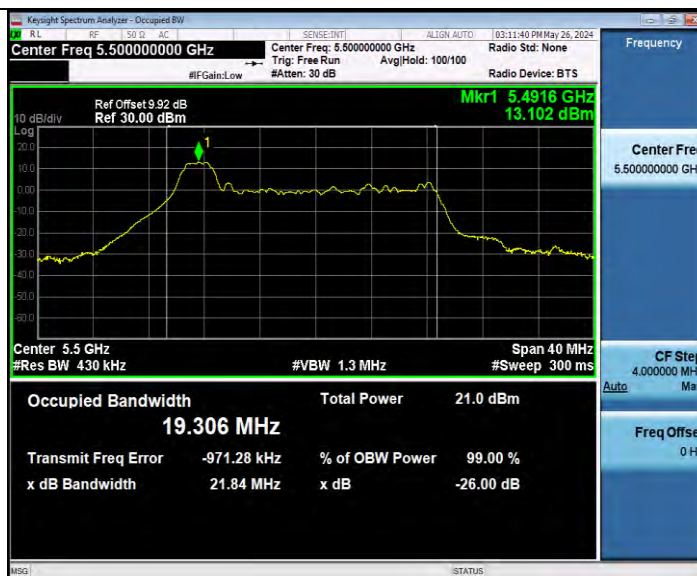


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Reference No.: PSU-NQN2412310215RF02



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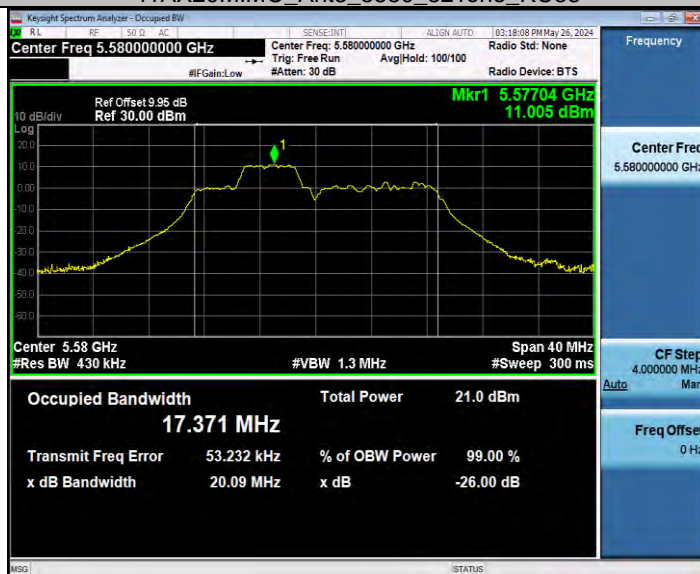


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Reference No.: PSU-NQN2412310215RF02



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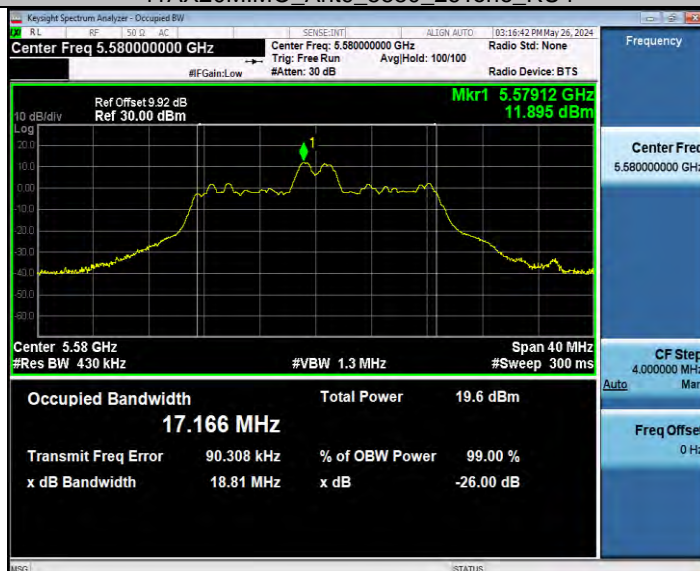


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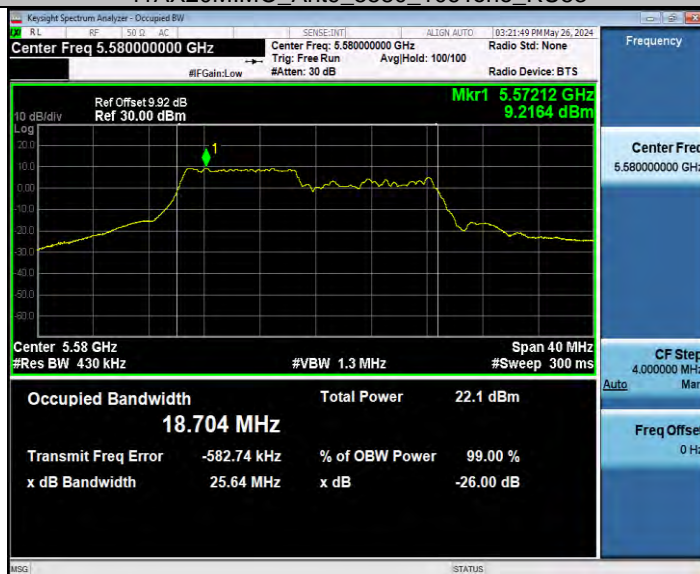
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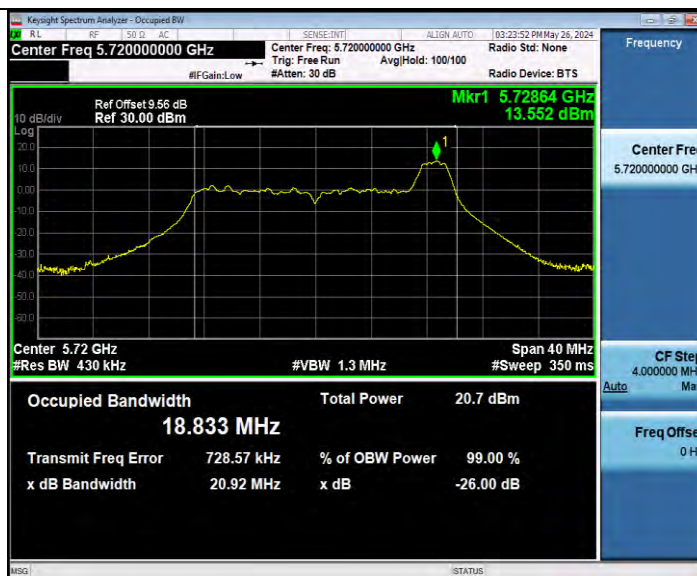
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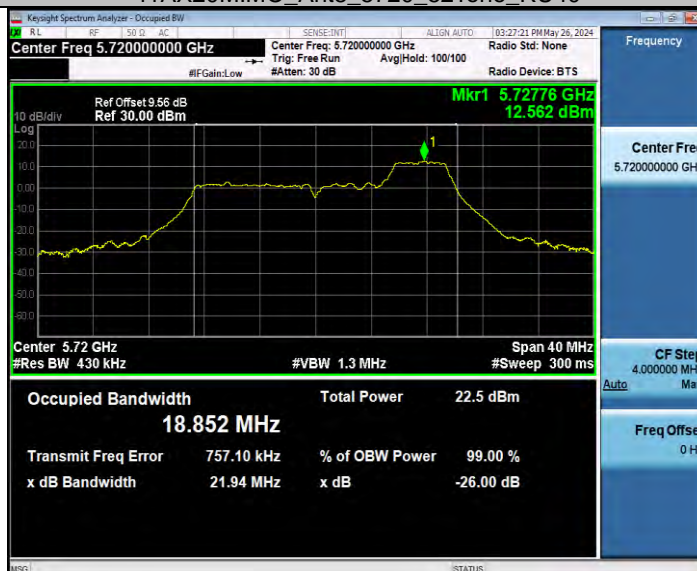
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11AX20MIMO\_Ant8\_5720\_106Tone\_RU54

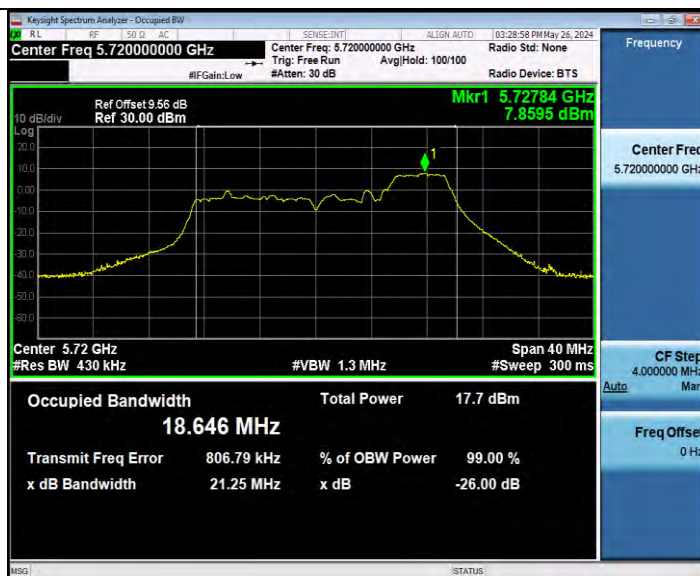
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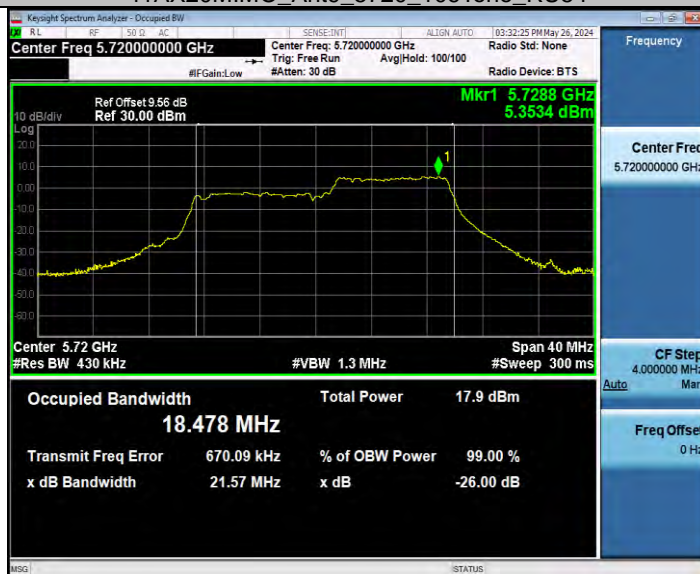
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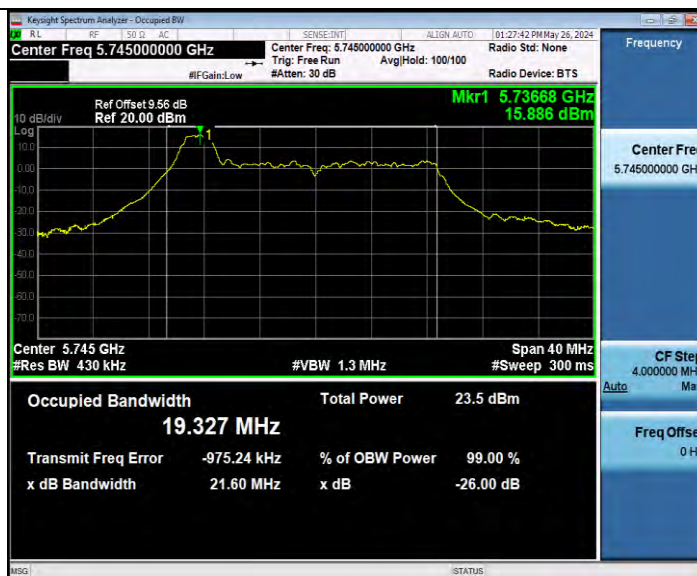


11AX20MIMO\_Ant9\_5720\_106Tone\_RU54



11AX20MIMO\_Ant8\_5745\_26Tone\_RU0

Reference No.: PSU-NQN2412310215RF02



11AX20MIMO\_Ant8\_5745\_52Tone\_RU37



11AX20MIMO\_Ant8\_5745\_106Tone\_RU53



Reference No.: PSU-NQN2412310215RF02



11AX20MIMO\_Ant9\_5745\_26Tone\_RU0



11AX20MIMO\_Ant9\_5745\_52Tone\_RU37



Reference No.: PSU-NQN2412310215RF02



11AX20MIMO\_Ant9\_5745\_106Tone\_RU53



11AX20MIMO\_Ant8\_5785\_26Tone\_RU4

Reference No.: PSU-NQN2412310215RF02

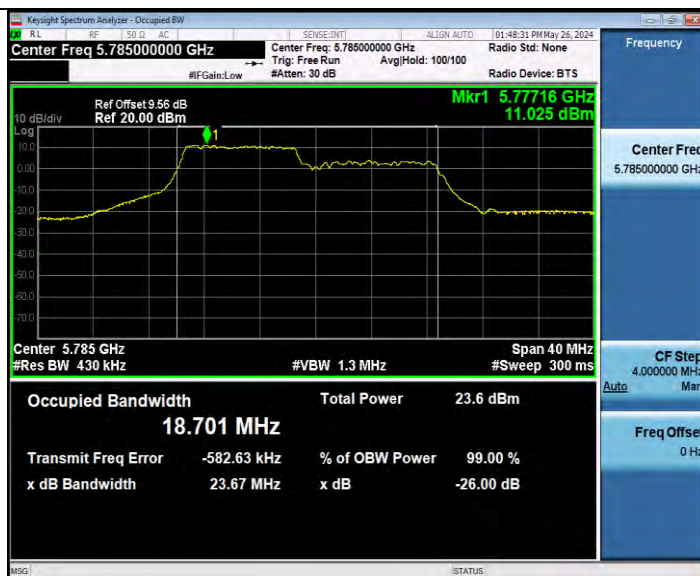


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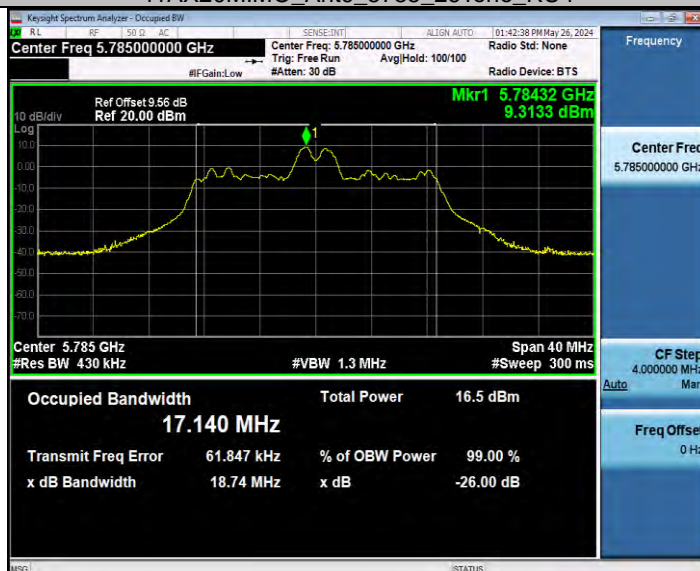


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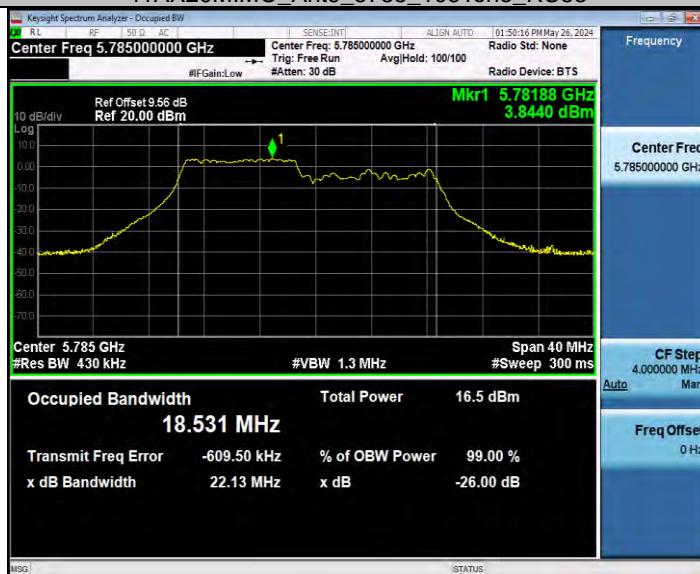


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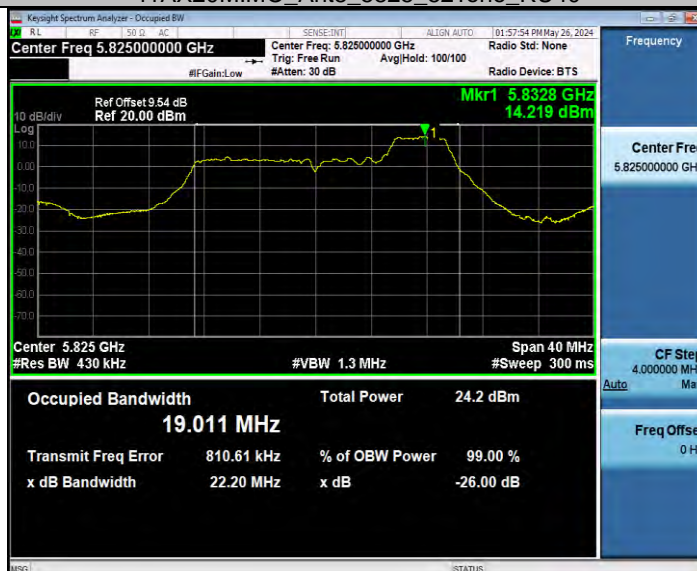
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11AX20MIMO\_Ant8\_5825\_52Tone\_RU40



11AX20MIMO\_Ant8\_5825\_106Tone\_RU54



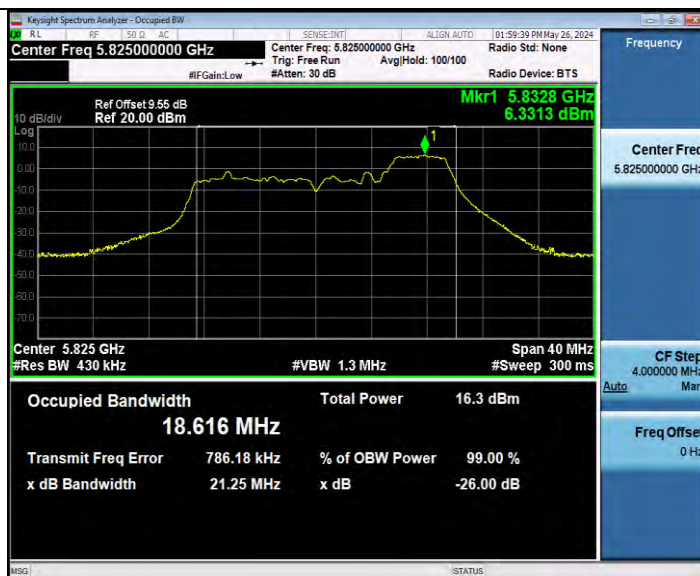
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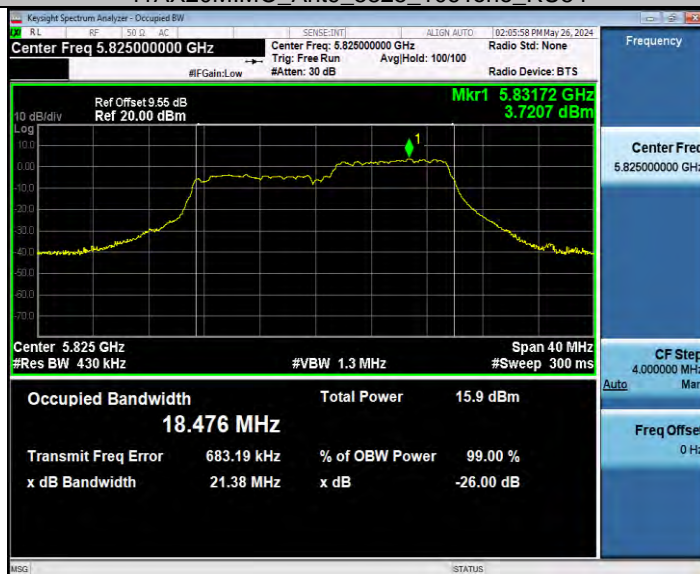
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11AX20MIMO\_Ant9\_5825\_52Tone\_RU40



11AX20MIMO Ant9 5825 106Tone RU54



## MIN EMISSION BANDWIDTH TEST RESULT

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	6db BW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11AX20 MIMO	Ant8	5745	26Tone	RU0	2.120	5735.480	5737.600	0.5	PASS
			52Tone	RU37	17.040	5735.520	5752.560	0.5	PASS
			106Tone	RU53	18.080	5735.480	5753.560	0.5	PASS
	Ant9	5745	26Tone	RU0	2.120	5735.480	5737.600	0.5	PASS
			52Tone	RU37	17.080	5735.480	5752.560	0.5	PASS
			106Tone	RU53	18.120	5735.440	5753.560	0.5	PASS
	Ant8	5785	26Tone	RU4	2.640	5783.720	5786.360	0.5	PASS
			52Tone	RU38	15.080	5777.480	5792.560	0.5	PASS
			106Tone	RU53	18.040	5775.480	5793.520	0.5	PASS
	Ant9	5785	26Tone	RU4	2.680	5783.680	5786.360	0.5	PASS
			52Tone	RU38	15.080	5777.480	5792.560	0.5	PASS
			106Tone	RU53	17.080	5775.480	5792.560	0.5	PASS
	Ant8	5825	26Tone	RU8	2.040	5832.480	5834.520	0.5	PASS
			52Tone	RU40	17.040	5817.480	5834.520	0.5	PASS
			106Tone	RU54	17.120	5817.480	5834.600	0.5	PASS
	Ant9	5825	26Tone	RU8	2.040	5832.480	5834.520	0.5	PASS
			52Tone	RU40	17.080	5817.480	5834.560	0.5	PASS
			106Tone	RU54	17.360	5817.240	5834.600	0.5	PASS





11AX20MIMO\_Ant9\_5745\_26Tone\_RU0

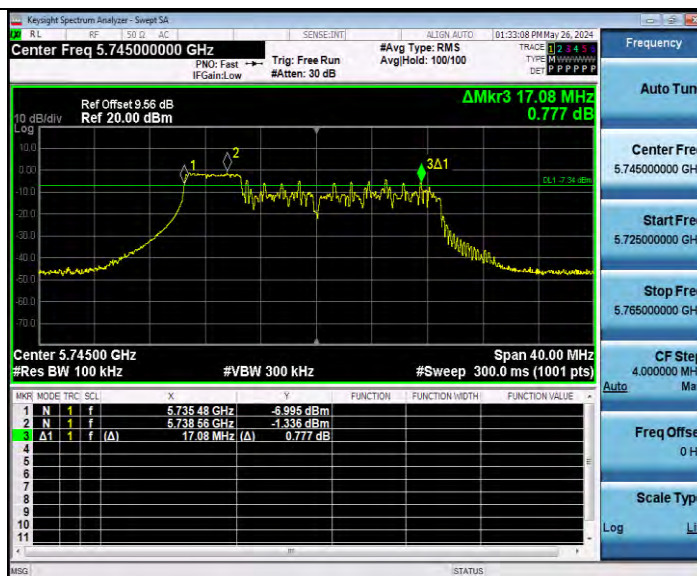


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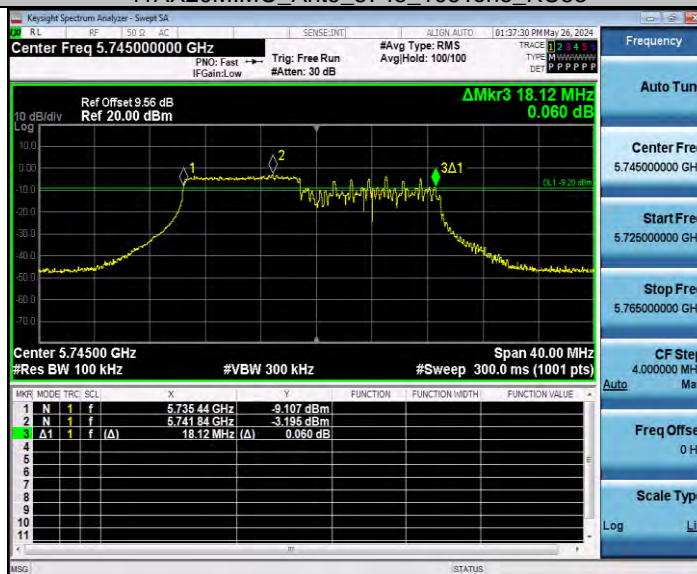




Reference No.: PSU-NQN2412310215RF02



11AX20MIMO Ant9 5745\_106Tone\_RU53



11AX20MIMO Ant8\_5785\_26Tone\_RU4



Reference No.: PSU-NQN2412310215RF02



11AX20MIMO\_Ant8\_5785\_52Tone\_RU38



11AX20MIMO\_Ant8\_5785\_106Tone\_RU53



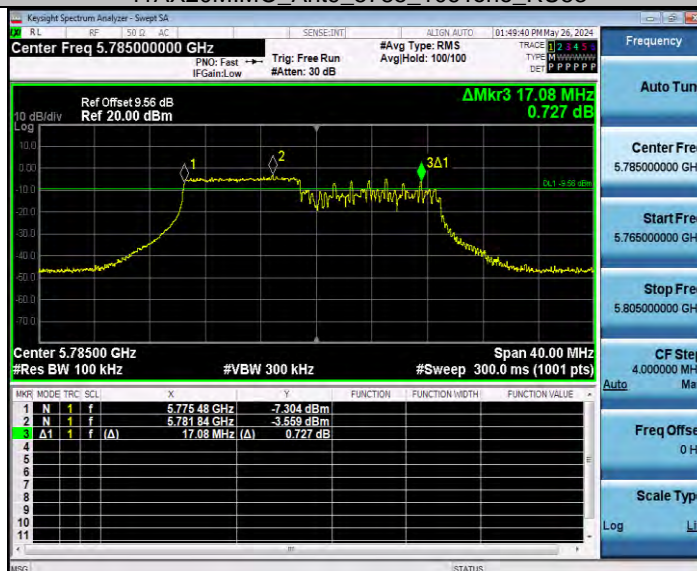
11AX20MIMO\_Ant9\_5785\_26Tone\_RU4



11AX20MIMO\_Ant9\_5785\_52Tone\_RU38



11AX20MIMO Ant9 5785 106Tone RU53



11AX20MIMO Ant8 5825 26Tone RU8





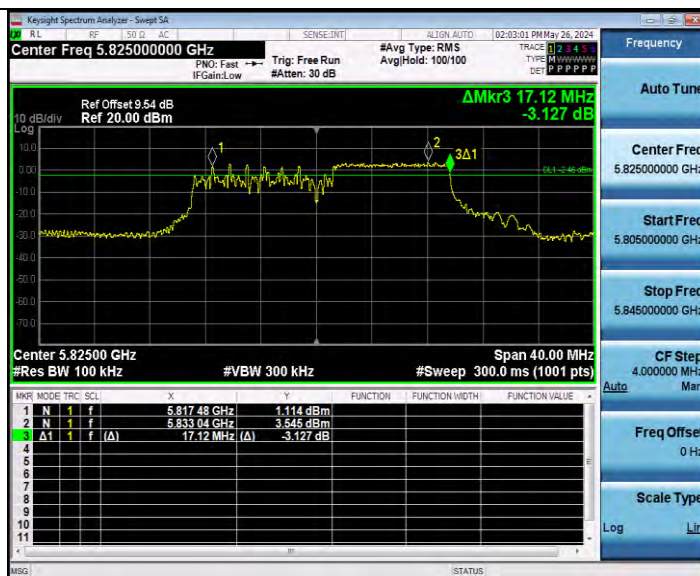
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11AX20MIMO\_Ant8\_5825\_106Tone\_RU54



Reference No.: PSU-NQN2412310215RF02



11AX20MIMO\_Ant9\_5825\_26Tone\_RU8



11AX20MIMO\_Ant9\_5825\_52Tone\_RU40