

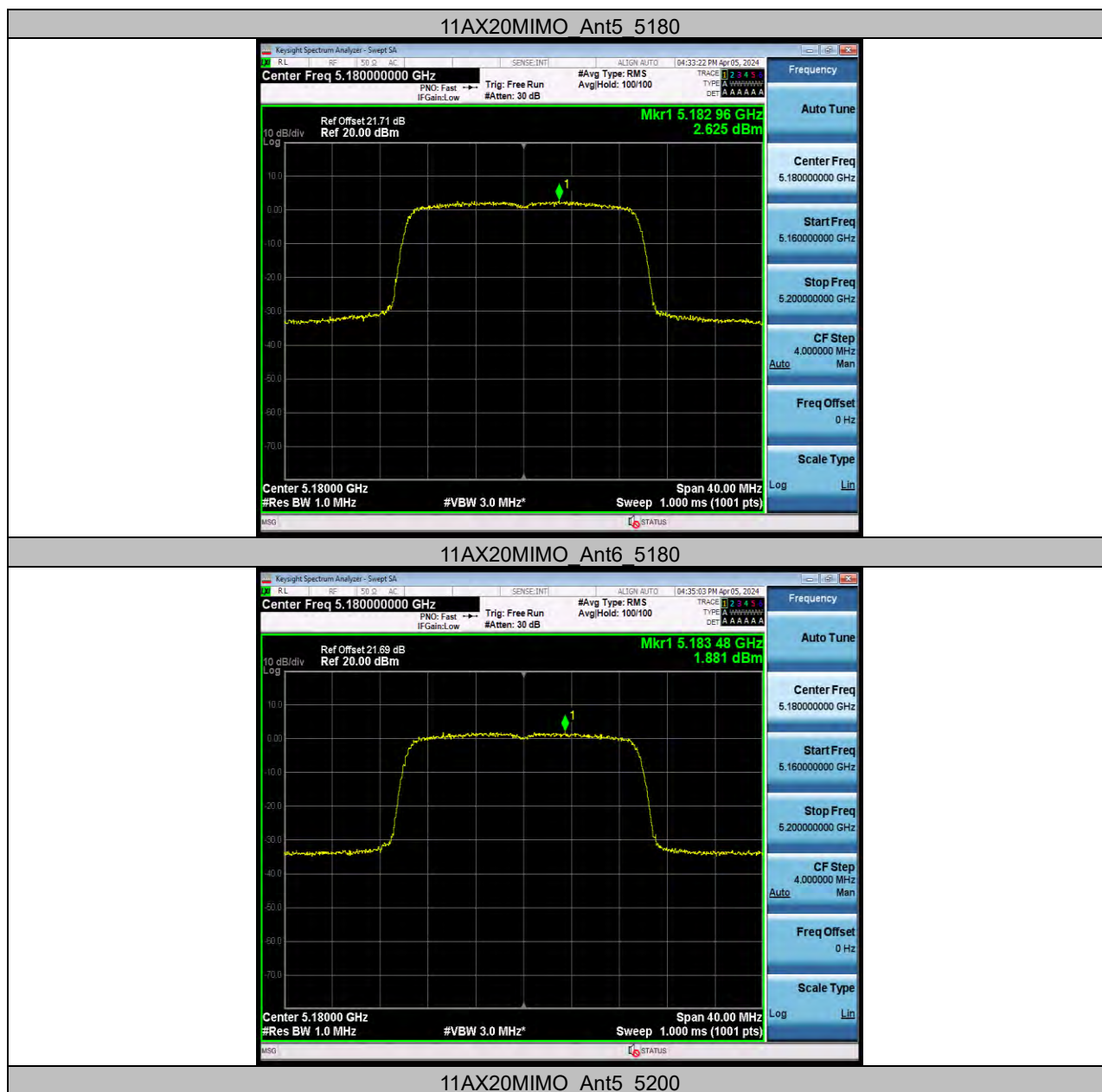
	total	5270	2.62	≤11.00	PASS
	Ant5	5310	-0.35	≤11.00	PASS
	Ant6	5310	-0.42	≤11.00	PASS
	total	5310	2.63	≤11.00	PASS
	Ant5	5510	-0.03	≤11.00	PASS
	Ant6	5510	-0.20	≤11.00	PASS
	total	5510	2.90	≤11.00	PASS
	Ant5	5550	0.09	≤11.00	PASS
	Ant6	5550	0.19	≤11.00	PASS
	total	5550	3.15	≤11.00	PASS
	Ant5	5670	-0.39	≤11.00	PASS
	Ant6	5670	0.31	≤11.00	PASS
	total	5670	2.98	≤11.00	PASS
	Ant5	5755	-3.09	≤30.00	PASS
	Ant6	5755	-3.17	≤30.00	PASS
	total	5755	-0.12	≤30.00	PASS
	Ant5	5795	-3.25	≤30.00	PASS
	Ant6	5795	-3.44	≤30.00	PASS
	total	5795	-0.33	≤30.00	PASS
11AX80MIMO	Ant5	5210	-3.08	≤11.00	PASS
	Ant6	5210	-4.07	≤11.00	PASS
	total	5210	-0.54	≤11.00	PASS
	Ant5	5290	-3.25	≤11.00	PASS
	Ant6	5290	-3.44	≤11.00	PASS
	total	5290	-0.33	≤11.00	PASS
	Ant5	5530	-3.38	≤11.00	PASS
	Ant6	5530	-3.29	≤11.00	PASS
	total	5530	-0.32	≤11.00	PASS
	Ant5	5610	-3.60	≤11.00	PASS
	Ant6	5610	-3.09	≤11.00	PASS
	total	5610	-0.33	≤11.00	PASS
	Ant5	5775	-5.94	≤30.00	PASS
	Ant6	5775	-5.54	≤30.00	PASS
	total	5775	-2.73	≤30.00	PASS
11AX160MIMO	Ant5	5250 UNII-1	-7.16	≤11.00	PASS
	Ant6	5250 UNII-1	-7.55	≤11.00	PASS
	total	5250 UNII-1	-4.34	≤11.00	PASS
	Ant5	5250 UNII-2A	-7.26	≤11.00	PASS
	Ant6	5250 UNII-2A	-7.00	≤11.00	PASS
	total	5250 UNII-2A	-4.12	≤11.00	PASS
	Ant5	5570	-6.71	≤11.00	PASS
	Ant6	5570	-6.56	≤11.00	PASS
	total	5570	-3.62	≤11.00	PASS

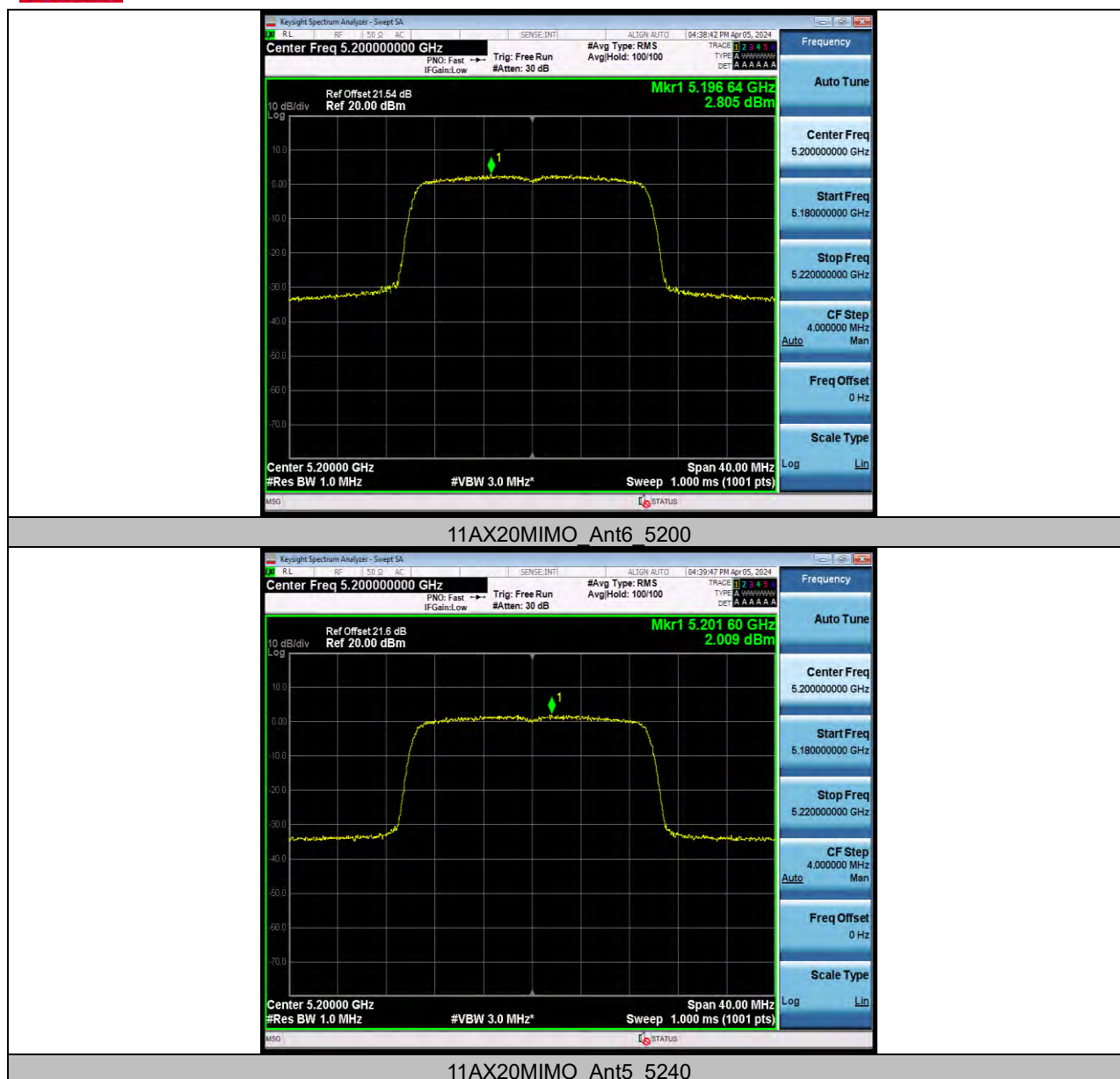
Note : 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

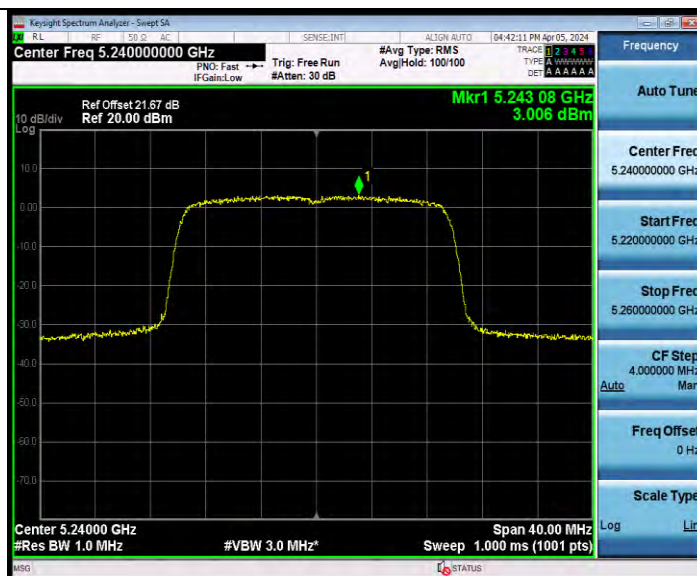


Reference No.: PSU-QSU2312140113RF11

TEST GRAPHS







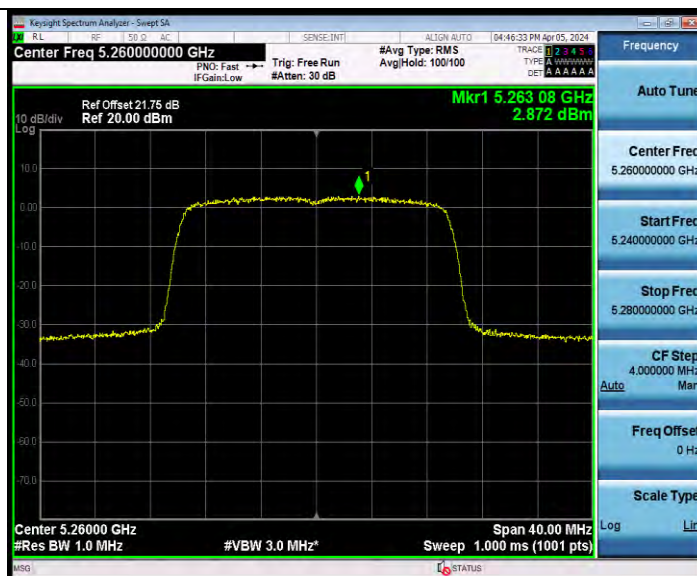
11AX20MIMO_Ant6_5240



11AX20MIMO_Ant5_5260



Reference No.: PSU-QSU2312140113RF11



11AX20MIMO_Ant6_5260



11AX20MIMO_Ant5_5300









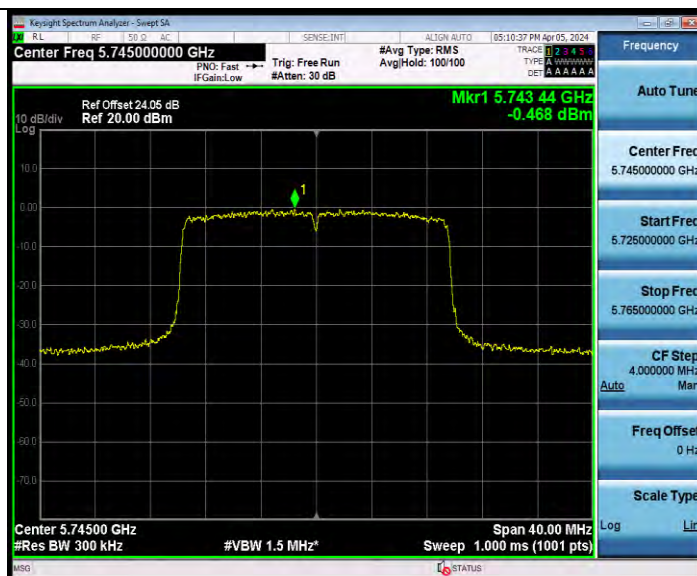
Reference No.: PSU-QSU2312140113RF11





Reference No.: PSU-QSU2312140113RF11

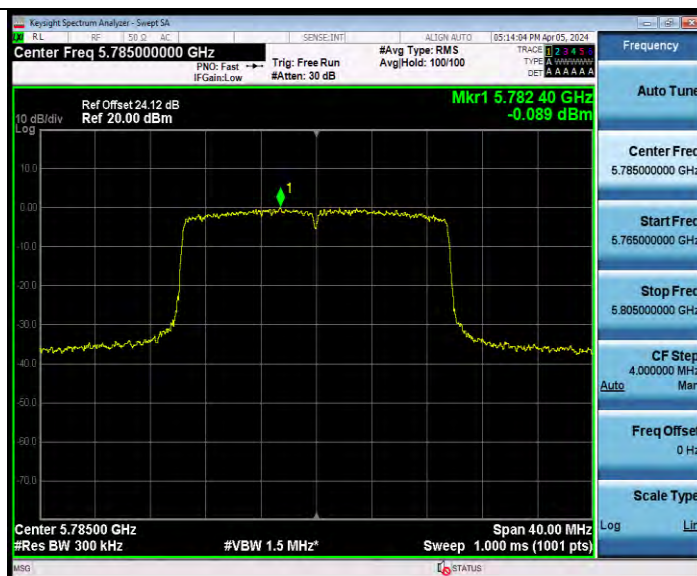




11AX20MIMO_Ant6_5745



11AX20MIMO_Ant5_5785



11AX20MIMO_Ant6_5785



11AX20MIMO_Ant5_5825



11AX20MIMO_Ant6_5825



11AX40MIMO_Ant5_5190





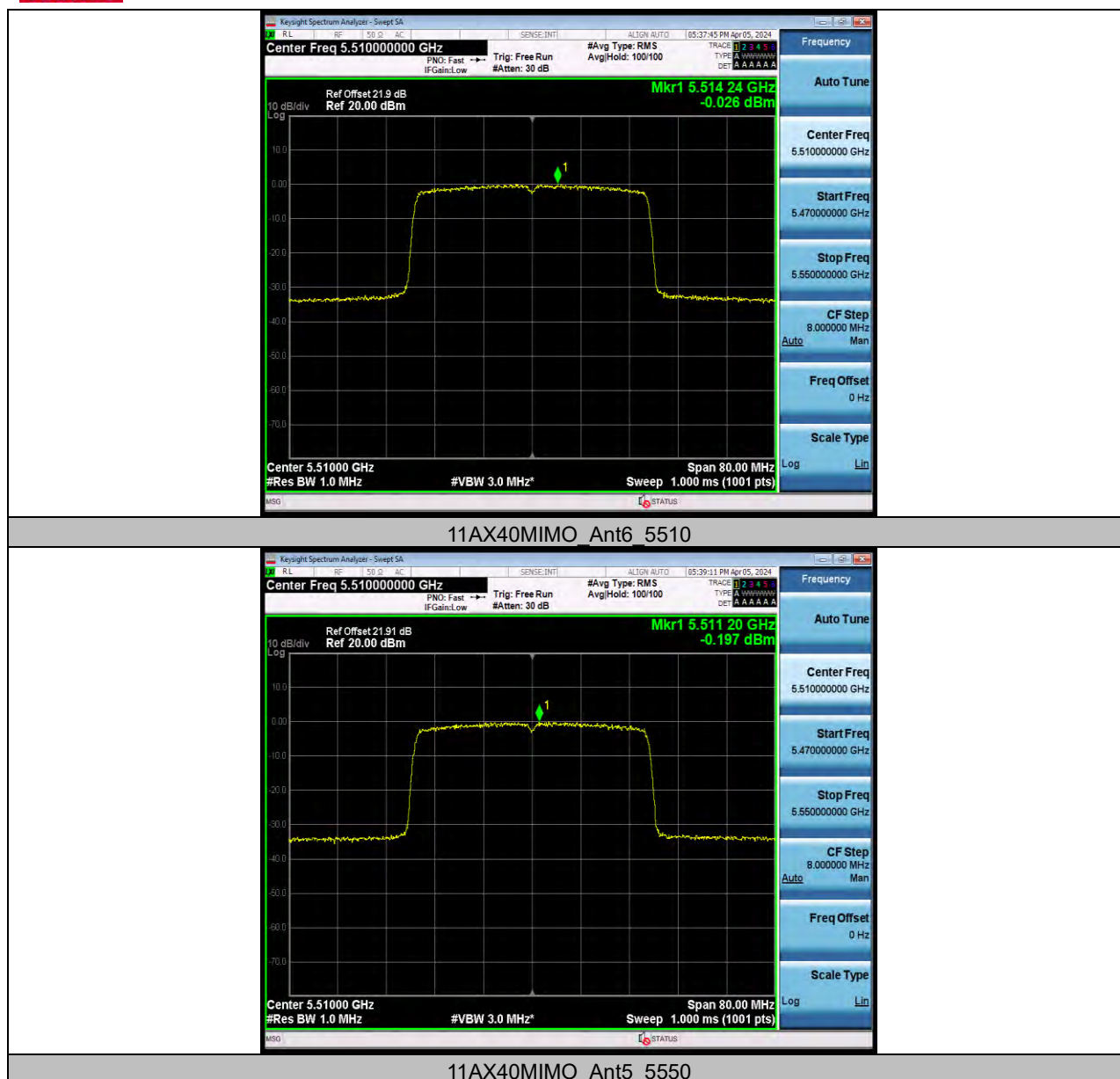
11AX40MIMO_Ant6_5230



11AX40MIMO_Ant5_5270







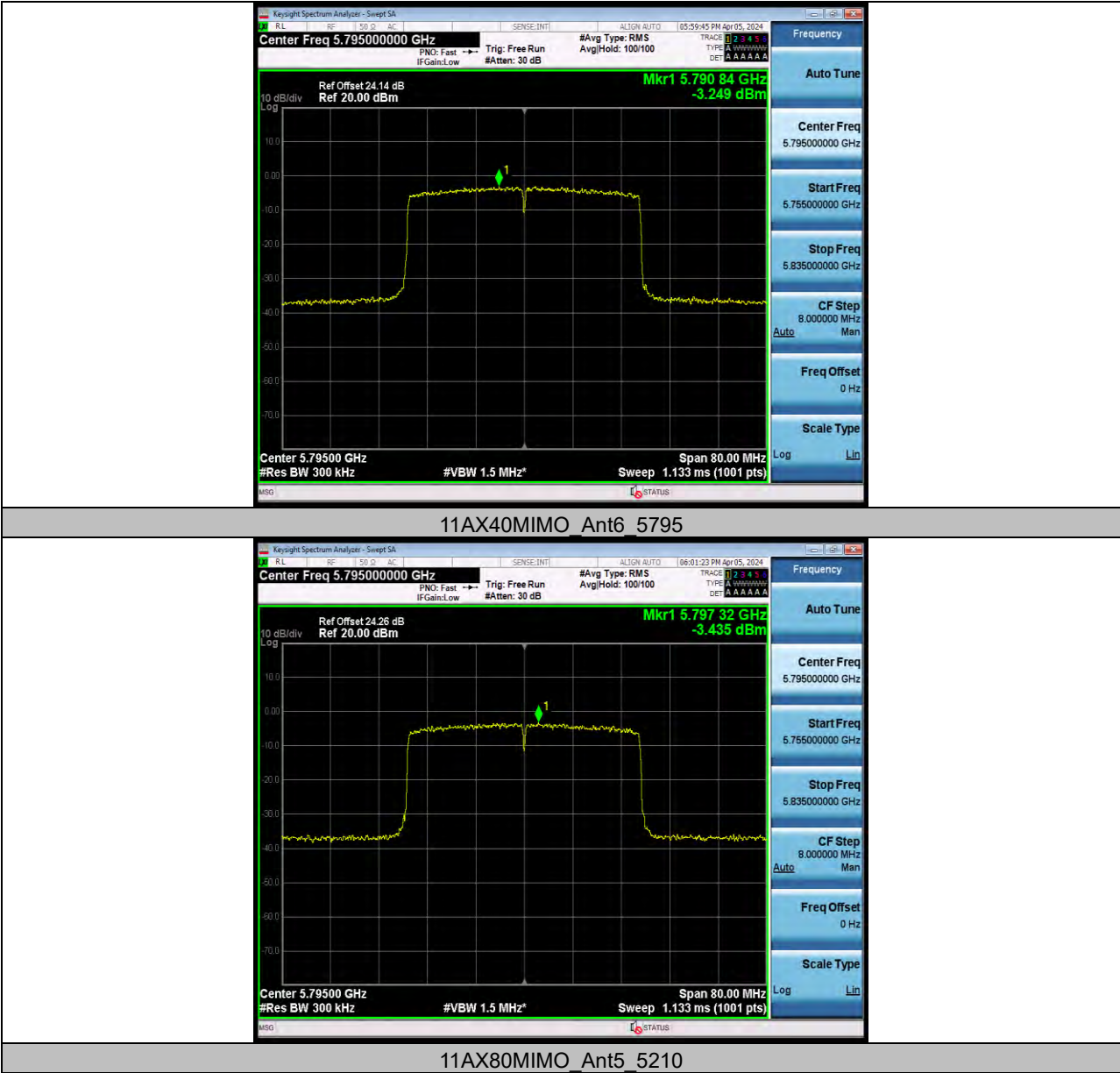


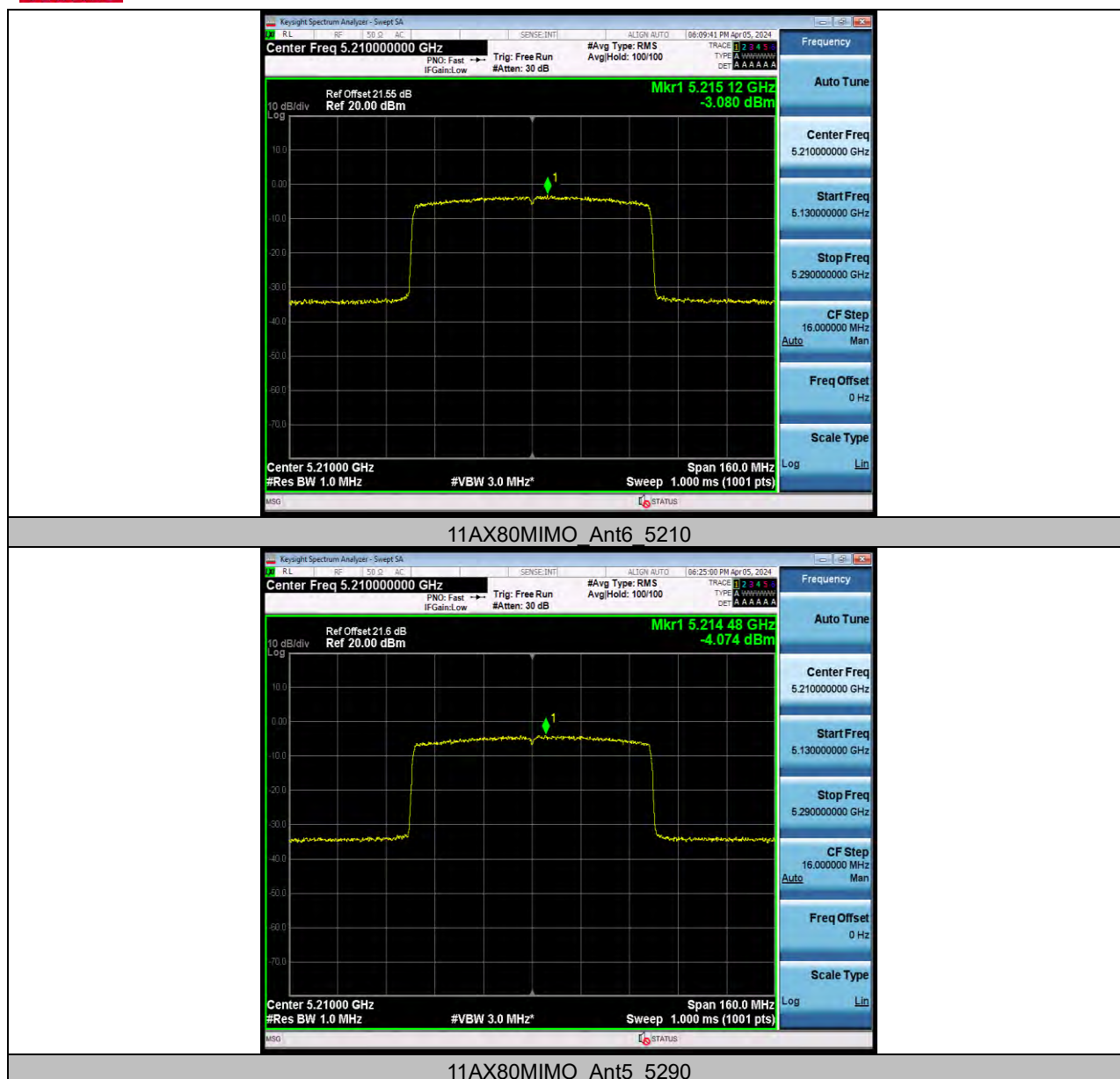






Reference No.: PSU-QSU2312140113RF11





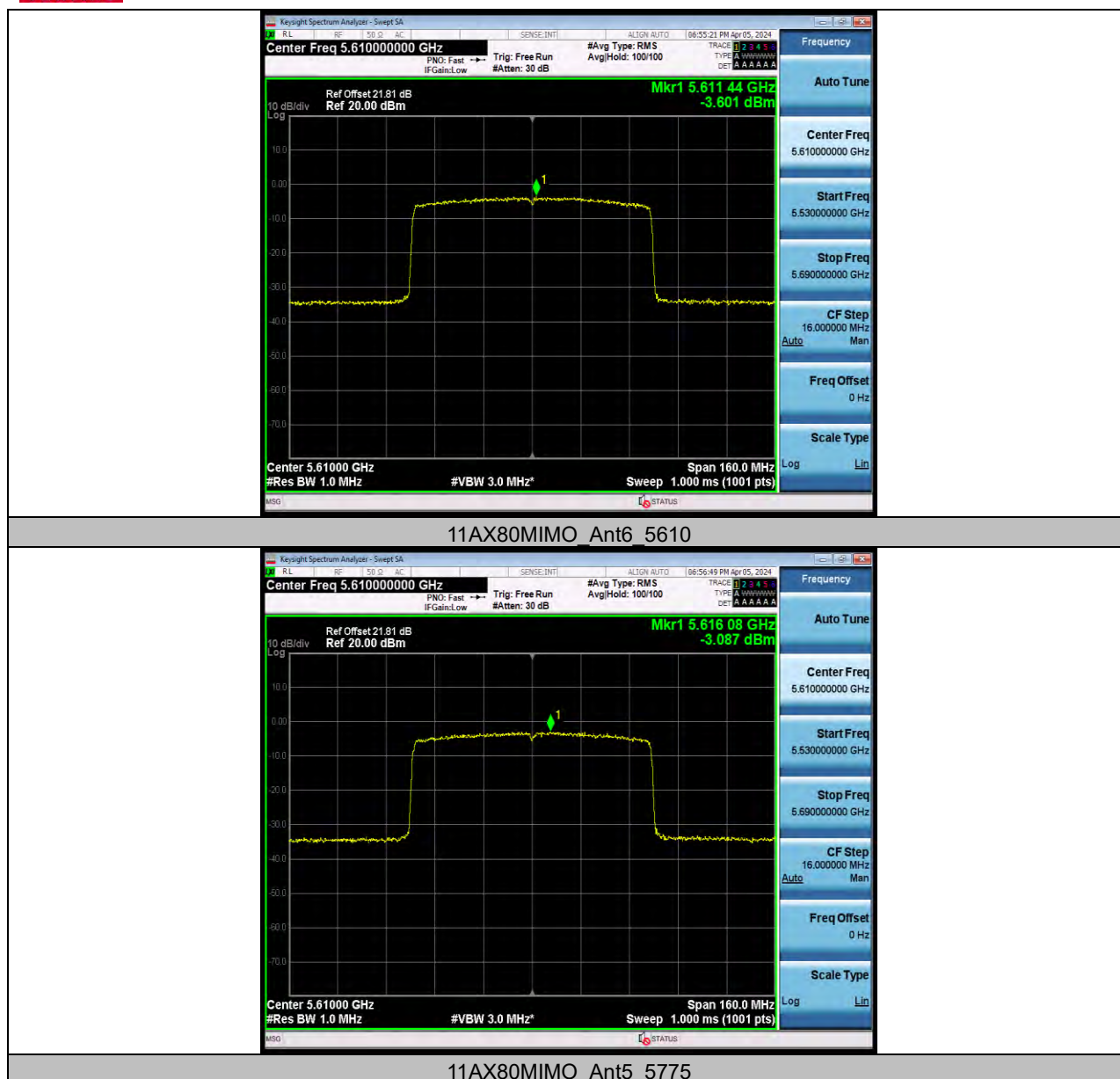


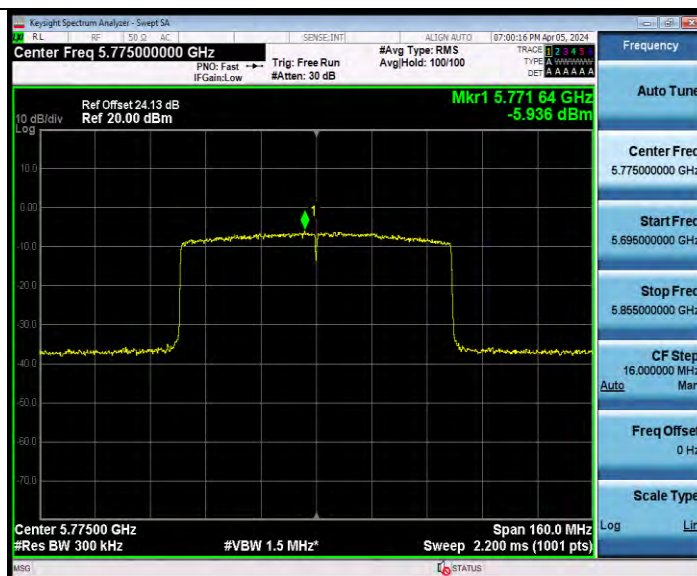
11AX80MIMO_Ant6_5290



11AX80MIMO_Ant5_5530







11AX80MIMO_Ant6_5775



11AX160MIMO_Ant5_5250_UNII-1



11AX160MIMO_Ant6_5250_UNII-1



11AX160MIMO_Ant5_5250_UNII-2A



11AX160MIMO Ant6 5250 UNII-2A



11AX160MIMO Ant5 5570



Reference No.: PSU-QSU2312140113RF11



WLAN 5G RU MODE

EMISSION BANDWIDTH TEST RESULT

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	26db BW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11AX20MIMO	Ant5	5180	26Tone	RU0	20.280	5168.800	5189.080	---	---
			106Tone	RU53	21.800	5168.280	5190.080	---	---
			242Tone	RU61	22.280	5168.800	5191.080	---	---
	Ant6	5180	26Tone	RU0	20.360	5168.840	5189.200	---	---
			52Tone	RU37	20.280	5168.800	5189.080	---	---
			106Tone	RU53	20.560	5169.040	5189.600	---	---
			242Tone	RU61	22.680	5168.680	5191.360	---	---
	Ant5	5200	26Tone	RU4	18.760	5190.640	5209.400	---	---
			52Tone	RU38	18.880	5190.840	5209.720	---	---
			106Tone	RU53	21.600	5188.560	5210.160	---	---
			242Tone	RU61	22.480	5188.520	5211.000	---	---
	Ant6	5200	26Tone	RU4	18.320	5190.720	5209.040	---	---
			52Tone	RU38	18.520	5190.720	5209.240	---	---
			106Tone	RU53	21.080	5188.760	5209.840	---	---
			242Tone	RU61	22.880	5188.600	5211.480	---	---
	Ant5	5240	26Tone	RU8	20.760	5230.480	5251.240	---	---
			52Tone	RU40	20.840	5230.200	5251.040	---	---
			106Tone	RU54	21.160	5229.920	5251.080	---	---
			242Tone	RU61	22.600	5228.640	5251.240	---	---
	Ant6	5240	26Tone	RU0	20.160	5228.760	5248.920	---	---
				RU8	20.120	5231.000	5251.120	---	---



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			52Tone	RU40	20.360	5230.600	5250.960	---	---
			106Tone	RU54	20.560	5230.560	5251.120	---	---
			242Tone	RU61	22.800	5228.640	5251.440	---	---
	Ant5	5260	26Tone	RU0	20.440	5248.840	5269.280	---	---
			52Tone	RU37	20.920	5248.600	5269.520	---	---
			106Tone	RU53	21.640	5248.480	5270.120	---	---
			242Tone	RU61	22.680	5248.360	5271.040	---	---
	Ant6	5260	26Tone	RU0	20.400	5248.560	5268.960	---	---
			52Tone	RU37	20.560	5248.640	5269.200	---	---
			106Tone	RU53	20.280	5249.080	5269.360	---	---
			242Tone	RU61	22.800	5248.600	5271.400	---	---
	Ant5	5300	26Tone	RU4	18.760	5290.480	5309.240	---	---
			52Tone	RU38	19.440	5290.240	5309.680	---	---
			106Tone	RU53	21.800	5288.160	5309.960	---	---
			242Tone	RU61	22.480	5288.480	5310.960	---	---
	Ant6	5300	26Tone	RU4	18.200	5290.840	5309.040	---	---
			52Tone	RU38	18.480	5290.840	5309.320	---	---
			106Tone	RU53	20.160	5289.080	5309.240	---	---
			242Tone	RU61	22.560	5288.720	5311.280	---	---
	Ant5	5320	26Tone	RU8	20.560	5310.520	5331.080	---	---
			52Tone	RU40	20.600	5310.360	5330.960	---	---
			106Tone	RU54	21.240	5309.920	5331.160	---	---
			242Tone	RU61	23.080	5308.080	5331.160	---	---
	Ant6	5320	26Tone	RU8	20.440	5310.720	5331.160	---	---
			52Tone	RU40	20.320	5310.680	5331.000	---	---
			106Tone	RU54	20.640	5310.600	5331.240	---	---
			242Tone	RU61	22.800	5308.7	5331.56	---	---

			e			60	0		
	Ant5	5500	26Tone	RU0	20.760	5488.5 60	5509.32 0	---	---
			52Tone	RU37	20.480	5488.6 80	5509.16 0	---	---
			106Tone	RU53	21.840	5488.2 80	5510.12 0	---	---
			242Tone	RU61	22.680	5488.4 40	5511.120	---	---
	Ant6	5500	26Tone	RU0	22.720	5488.6 00	5511.320	---	---
			52Tone	RU37	20.720	5488.5 60	5509.28 0	---	---
			106Tone	RU53	20.280	5489.0 40	5509.32 0	---	---
			242Tone	RU61	22.720	5488.7 60	5511.480	---	---
	Ant5	5580	26Tone	RU4	18.720	5570.6 00	5589.32 0	---	---
			52Tone	RU38	19.080	5570.4 00	5589.48 0	---	---
			106Tone	RU53	21.560	5568.4 80	5590.04 0	---	---
			242Tone	RU61	22.600	5568.5 60	5591.16 0	---	---
	Ant6	5580	26Tone	RU4	18.360	5570.7 20	5589.08 0	---	---
			52Tone	RU38	18.600	5570.6 00	5589.20 0	---	---
			106Tone	RU53	21.080	5568.7 60	5589.84 0	---	---
			242Tone	RU61	23.080	5568.3 60	5591.44 0	---	---
	Ant5	5700	26Tone	RU8	20.800	5690.4 80	5711.280	---	---
			52Tone	RU40	20.480	5690.4 80	5710.96 0	---	---
			106Tone	RU54	21.040	5690.0 80	5711.120	---	---
			242Tone	RU61	22.520	5688.6 00	5711.120	---	---
	Ant6	5700	26Tone	RU8	20.440	5690.8 40	5711.280	---	---
			52Tone	RU40	20.280	5690.6 00	5710.88 0	---	---
			106Tone	RU54	20.800	5690.5 60	5711.360	---	---
			242Tone	RU61	23.080	5688.5 20	5711.600	---	---
	Ant5	5745	26Tone	RU0	20.760	5733.6 00	5754.36 0	---	---
			52Tone	RU37	21.120	5733.5 20	5754.64 0	---	---

			106Tone	RU53	21.400	5733.240	5754.640	---	---
			242Tone	RU61	22.560	5733.480	5756.040	---	---
	Ant6	5745	26Tone	RU0	20.360	5733.760	5754.120	---	---
			52Tone	RU37	20.440	5733.400	5753.840	---	---
			106Tone	RU53	20.400	5733.840	5754.240	---	---
			242Tone	RU61	22.920	5733.480	5756.400	---	---
	Ant5	5785	26Tone	RU4	18.920	5775.480	5794.400	---	---
			52Tone	RU38	19.480	5775.280	5794.760	---	---
			106Tone	RU53	20.720	5773.520	5794.240	---	---
			242Tone	RU61	22.360	5773.560	5795.920	---	---
	Ant6	5785	26Tone	RU4	18.400	5775.720	5794.120	---	---
			52Tone	RU38	18.280	5775.600	5793.880	---	---
			106Tone	RU53	20.600	5773.880	5794.480	---	---
			242Tone	RU61	22.600	5773.800	5796.400	---	---
	Ant5	5825	26Tone	RU8	20.520	5815.760	5836.280	---	---
			52Tone	RU40	20.400	5815.520	5835.920	---	---
			106Tone	RU54	20.960	5815.280	5836.240	---	---
			242Tone	RU61	22.440	5813.560	5836.000	---	---
	Ant6	5825	26Tone	RU8	20.440	5815.720	5836.160	---	---
			52Tone	RU40	20.160	5815.760	5835.920	---	---
			106Tone	RU54	21.200	5815.600	5836.800	---	---
			242Tone	RU61	23.160	5813.480	5836.640	---	---



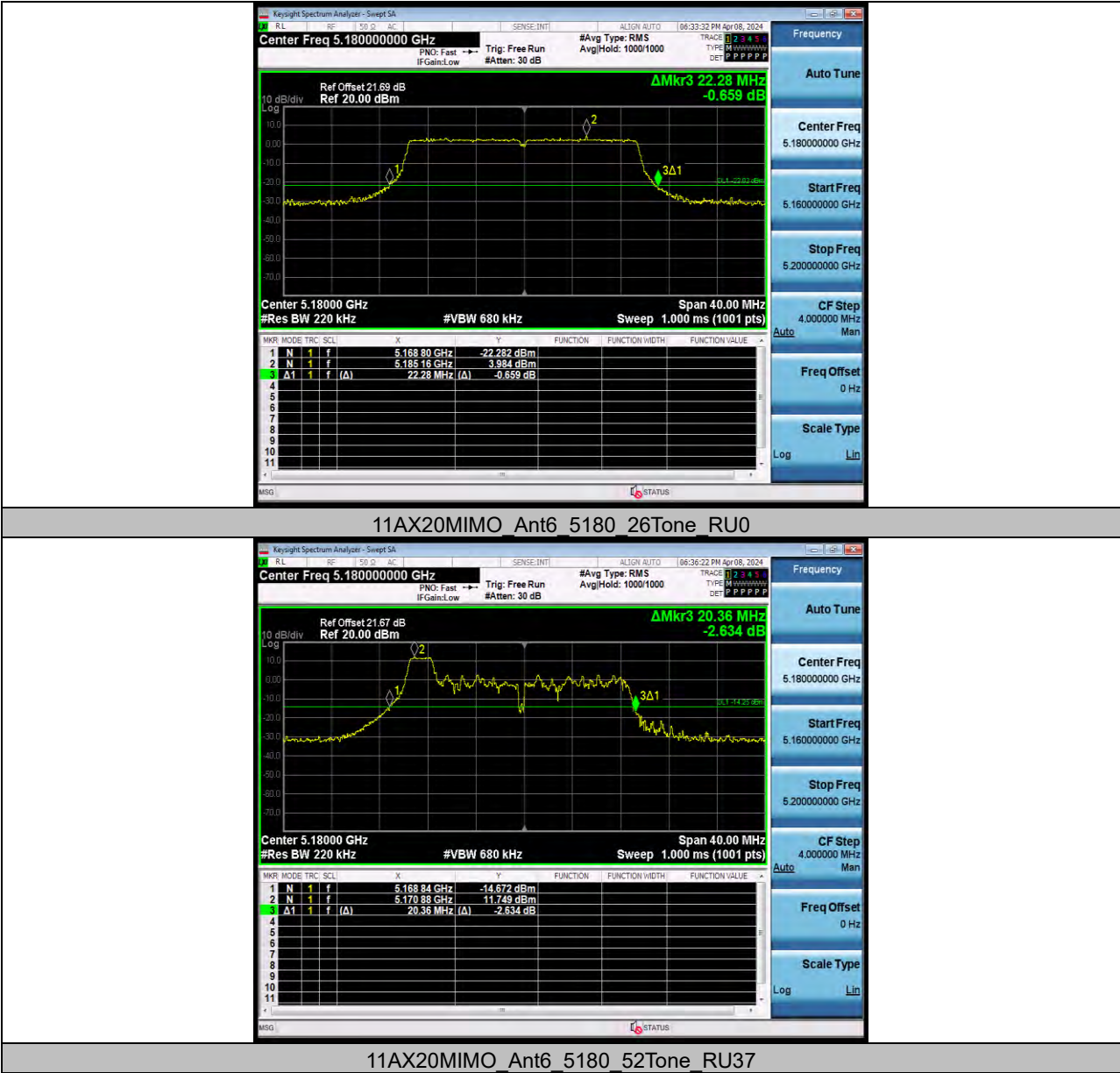
Reference No.: PSU-QSU2312140113RF11

TEST GRAPHS





Reference No.: PSU-QSU2312140113RF11





Reference No.: PSU-QSU2312140113RF11



11AX20MIMO_Ant6_5180_106Tone_RU53



11AX20MIMO_Ant6_5180_242Tone_RU61



Reference No.: PSU-QSU2312140113RF11



11AX20MIMO_Ant5_5200_26Tone_RU4



11AX20MIMO_Ant5_5200_52Tone_RU38



Reference No.: PSU-QSU2312140113RF11







11AX20MIMO Ant6 5200 106Tone RU53



11AX20MIMO Ant6 5200 242Tone RU61



Reference No.: PSU-QSU2312140113RF11





Reference No.: PSU-QSU2312140113RF11





11AX20MIMO_Ant6_5240_26Tone_RU0



11AX20MIMO_Ant6_5240_26Tone_RU8



Reference No.: PSU-QSU2312140113RF11





Reference No.: PSU-QSU2312140113RF11



11AX20MIMO Ant6 5240 242Tone RU61



11AX20MIMO Ant5 5260 26Tone RU0



Reference No.: PSU-QSU2312140113RF11



11AX20MIMO Ant5 5260 52Tone RU37



11AX20MIMO Ant5 5260 106Tone RU53



11AX20MIMO Ant5 5260 242Tone RU61



11AX20MIMO Ant6 5260 26Tone RU0



Reference No.: PSU-QSU2312140113RF11



11AX20MIMO Ant6 5260 52Tone RU37



11AX20MIMO Ant6 5260 106Tone RU53



Reference No.: PSU-QSU2312140113RF11





Reference No.: PSU-QSU2312140113RF11





Reference No.: PSU-QSU2312140113RF11



11AX20MIMO Ant5 5300 242Tone RU61



11AX20MIMO Ant6 5300 26Tone RU4





Reference No.: PSU-QSU2312140113RF11



11AX20MIMO Ant6 5300 242Tone RU61



11AX20MIMO Ant5 5320 26Tone RU8