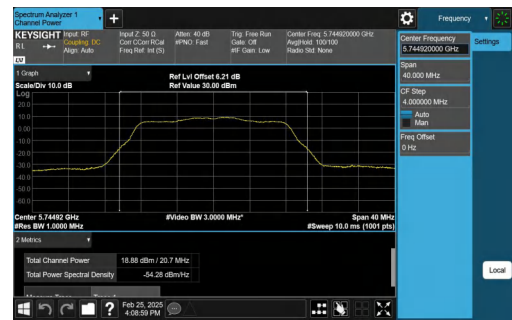






11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS



11N20SISO-Ant1-5700-PASS



11N20SISO-Ant1-5720_UNII-2C-PASS



11N20SISO-Ant1-5720_UNII-3-PASS



11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS



11AC20SISO-Ant1-5180-PASS

11AC20SISO-Ant1-5220-PASS

11AC20SISO-Ant1-5240-PASS

11AC20SISO-Ant1-5260-PASS

11AC20SISO-Ant1-5280-PASS

11AC20SISO-Ant1-5300-PASS

11AC20SISO-Ant1-5320-PASS

11AC20SISO-Ant1-5380-PASS

11AC20SISO-Ant1-5500-PASS

11AC20SISO-Ant1-5580-PASS



11AC20SISO-Ant1-5700-PASS



11AC20SISO-Ant1-5720_UNII-2C-PASS



11AC20SISO-Ant1-5720_UNII-3-PASS



11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5785-PASS



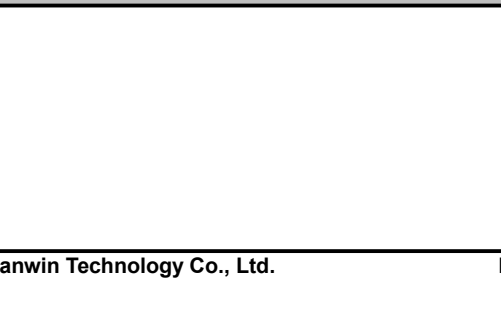
11AC20SISO-Ant1-5745-PASS



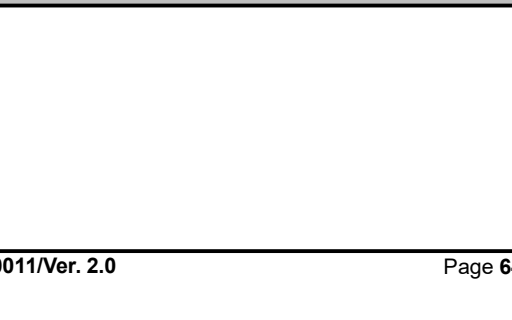
11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5180-PASS



11AC20SISO-Ant1-5220-PASS



11AX20SISO-Ant1-5240-PASS



11AX20SISO-Ant1-5260-PASS



11AX20SISO-Ant1-5300-PASS



11AX20SISO-Ant1-5320-PASS



11AX20SISO-Ant1-5500-PASS



11AX20SISO-Ant1-5580-PASS



11AX20SISO-Ant1-5700-PASS



11AX20SISO-Ant1-5720_UNII-2C-PASS



11AX20SISO-Ant1-5720_UNII-3-PASS



11AX20SISO-Ant1-5745-PASS



11AX20SISO-Ant1-5785-PASS

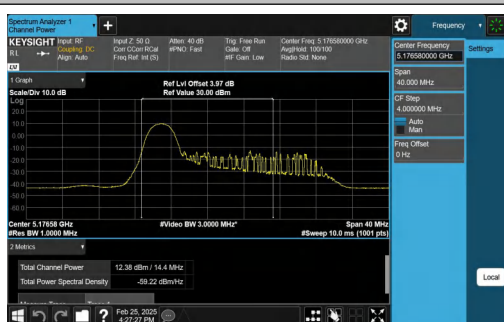


11AX20SISO-Ant1-5825-PASS



Test Graphs for AX Part RU

11AX20SISO-Ant1-5180-26Tone-RU0-PASS

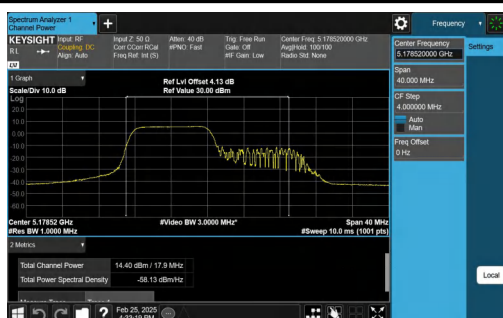


11AX20SISO-Ant1-5180-106Tone-RU53-PASS

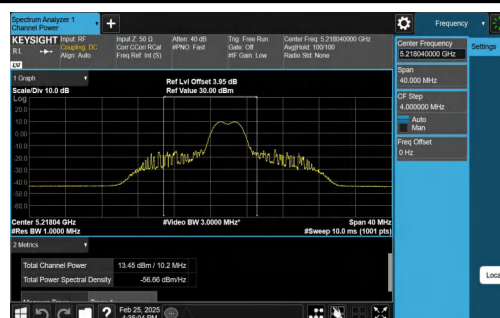
11AX20SISO-Ant1-5180-52Tone-RU37-PASS



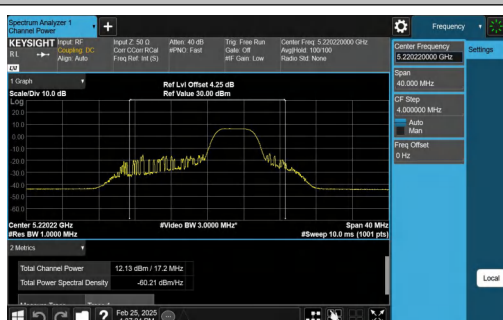
11AX20SISO-Ant1-5220-26Tone-RU4-PASS



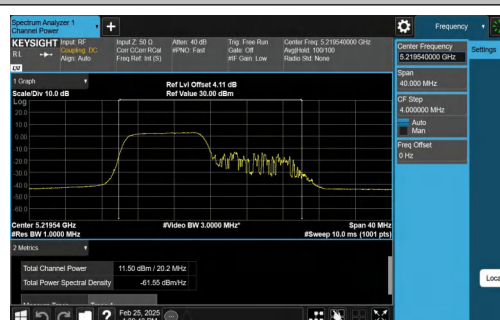
11AX20SISO-Ant1-5220-52Tone-RU39-PASS



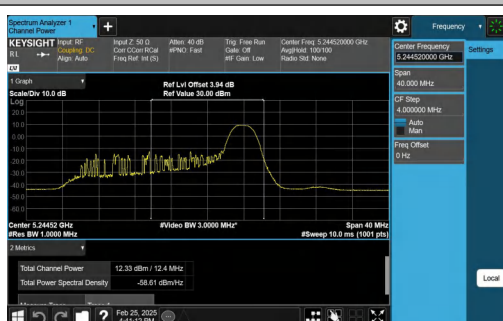
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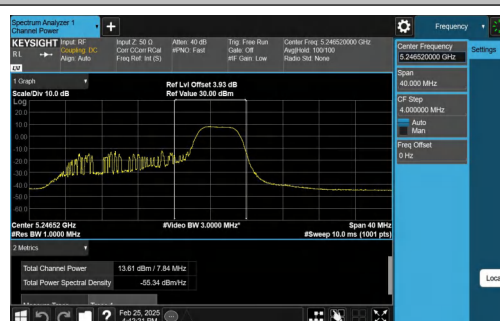
11AX20SISO-Ant1-5240-26Tone-RU8-PASS



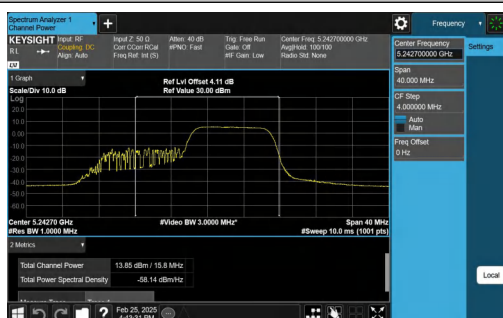
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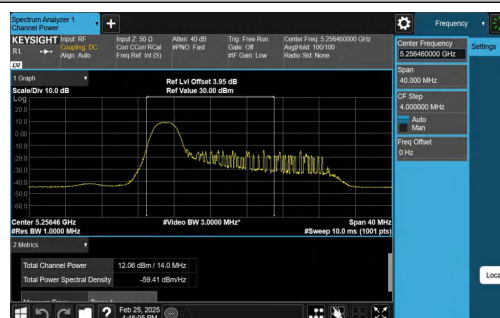
11AX20SISO-Ant1-5240-106Tone-RU54-PASS



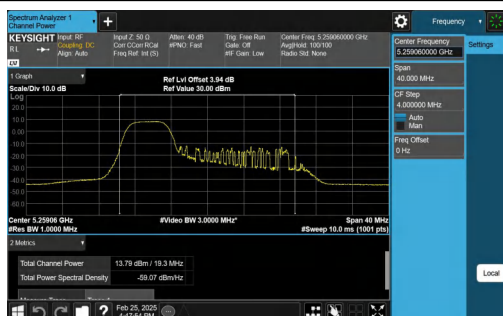
11AX20SISO-Ant1-5260-26Tone-RU0-PASS



11AX20SISO-Ant1-5260-52Tone-RU37-PASS



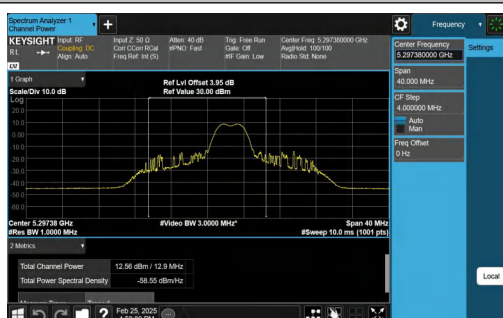
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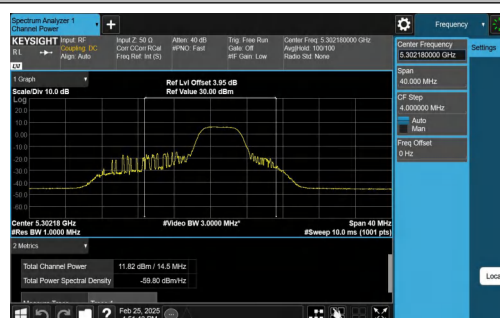
11AX20SISO-Ant1-5300-26Tone-RU4-PASS



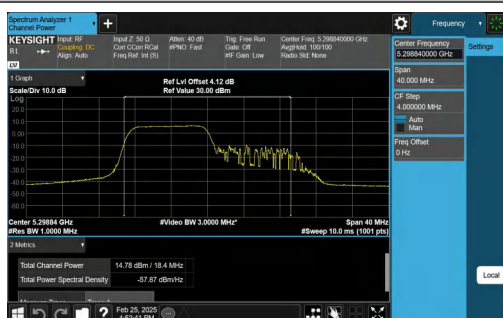
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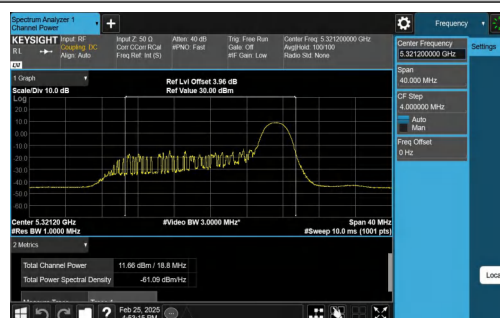
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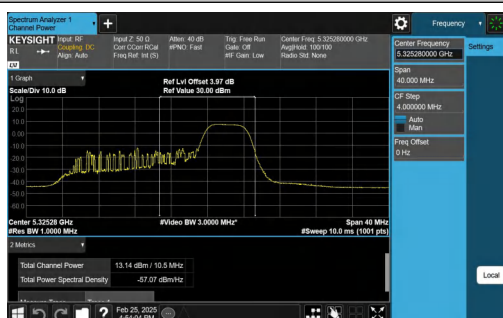
11AX20SISO-Ant1-5320-26Tone-RU8-PASS



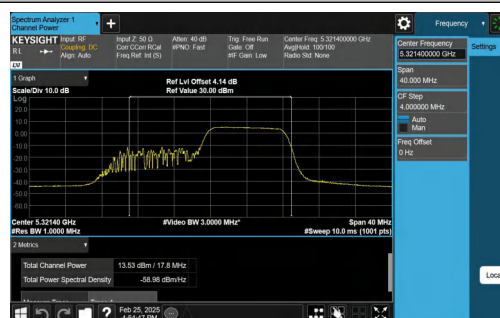
11AX20SISO-Ant1-5320-52Tone-RU40-PASS



11AX20SISO-Ant1-5320-106Tone-RU54-PASS



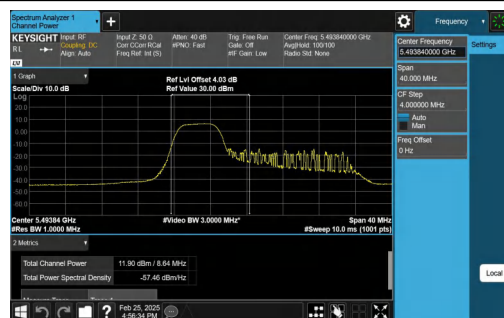
11AX20SISO-Ant1-5500-26Tone-RU0-PASS



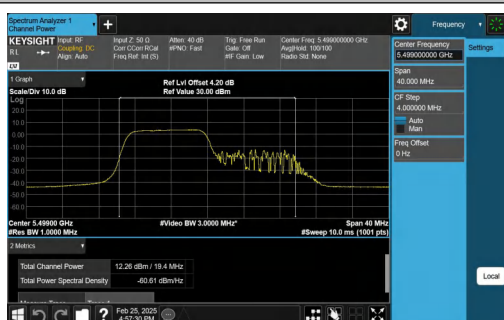
11AX20SISO-Ant1-5500-52Tone-RU37-PASS



11AX20SISO-Ant1-5500-106Tone-RU53-PASS



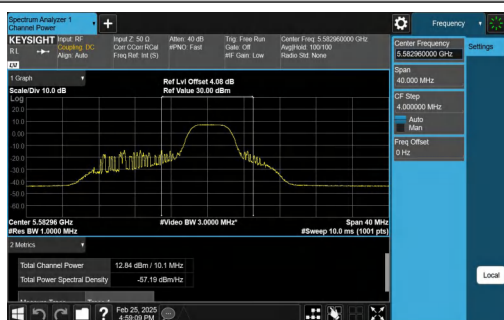
11AX20SISO-Ant1-5580-26Tone-RU4-PASS



11AX20SISO-Ant1-5580-52Tone-RU39-PASS



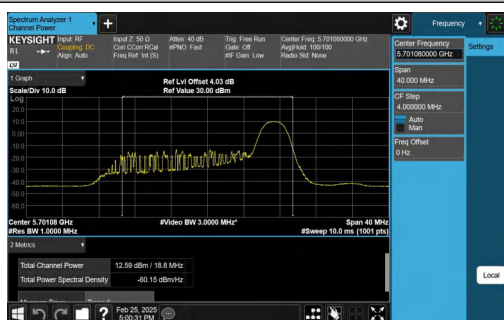
11AX20SISO-Ant1-5580-106Tone-RU53-PASS



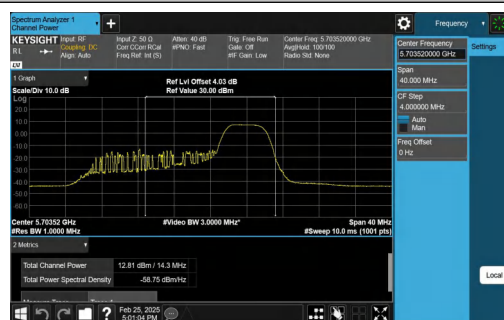
11AX20SISO-Ant1-5700-26Tone-RU8-PASS



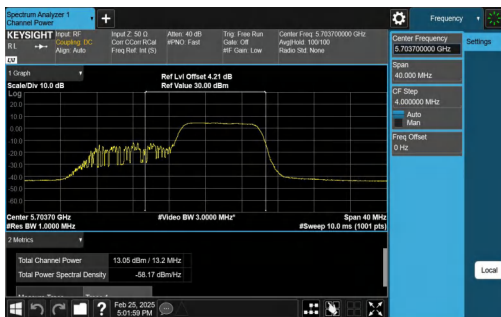
11AX20SISO-Ant1-5700-52Tone-RU40-PASS



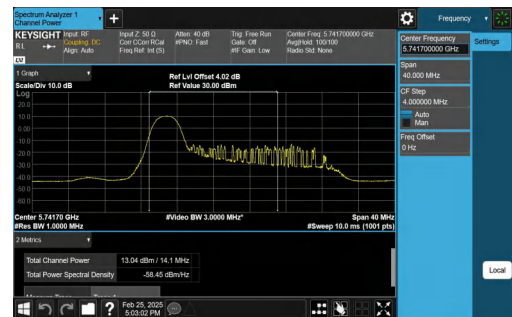
11AX20SISO-Ant1-5700-106Tone-RU54-PASS



11AX20SISO-Ant1-5745-26Tone-RU0-PASS



11AX20ISO-Ant1-5745-52Tone-RU37-PASS



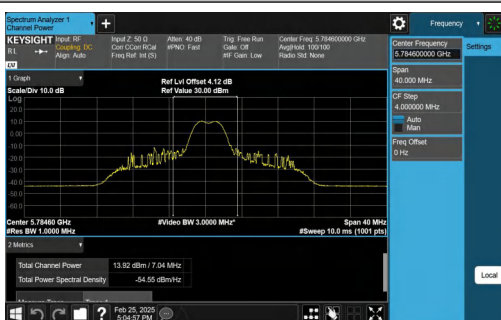
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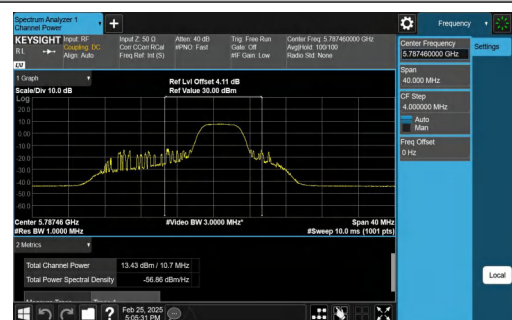
11AX20ISO-Ant1-5785-26Tone-RU4-PASS



11AX20ISO-Ant1-5785-52Tone-RU39-PASS



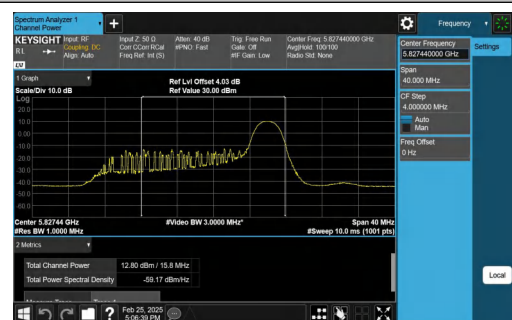
11AX20ISO-Ant1-5785-106Tone-RU53-PASS



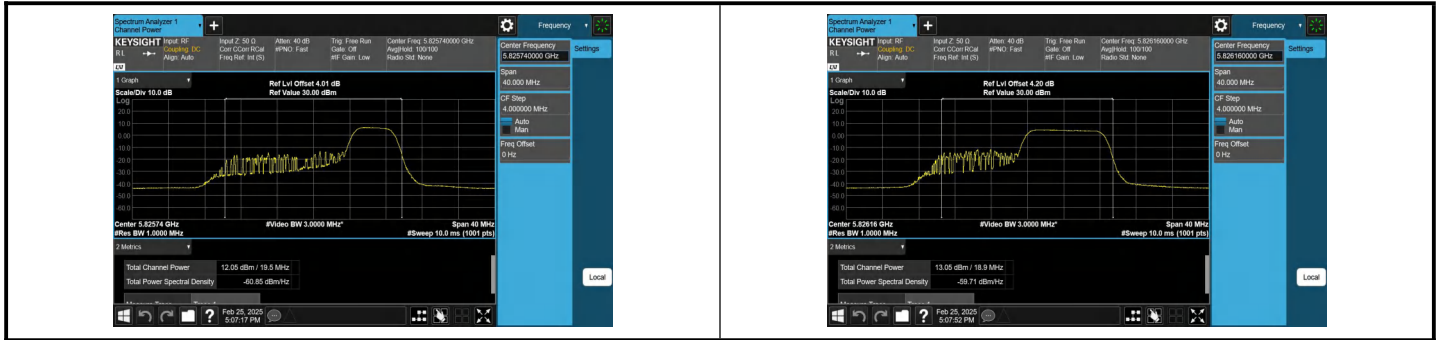
11AX20ISO-Ant1-5825-26Tone-RU8-PASS



11AX20ISO-Ant1-5825-52Tone-RU40-PASS



11AX20ISO-Ant1-5825-106Tone-RU54-PASS



A.3 Power Spectral Density Measurement

Test Result

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.

Test Mode	Antenna	Frequency [MHz]	Read Value	Dc Factor	RBW Factor	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	5.46	2.34	0.00	7.80	≤11.00	PASS
11A	Ant1	5220	5.82	2.35	0.00	8.17	≤11.00	PASS
11A	Ant1	5240	7.15	2.34	0.00	9.49	≤11.00	PASS
11A	Ant1	5260	6.17	2.34	0.00	8.51	≤11.00	PASS
11A	Ant1	5300	6.14	2.34	0.00	8.48	≤11.00	PASS
11A	Ant1	5320	5.56	2.32	0.00	7.88	≤11.00	PASS
11A	Ant1	5500	6.21	2.34	0.00	8.55	≤11.00	PASS
11A	Ant1	5580	6.91	2.35	0.00	9.26	≤11.00	PASS
11A	Ant1	5700	6.44	2.34	0.00	8.78	≤11.00	PASS
11A	Ant1	5720_UNII-2C	6.96	2.35	0.00	9.31	≤11.00	PASS
11A	Ant1	5720_UNII-3	-1.37	2.35	2.22	3.20	≤30.00	PASS
11A	Ant1	5745	1.77	2.35	2.22	6.34	≤30.00	PASS
11A	Ant1	5785	2.65	2.34	2.22	7.21	≤30.00	PASS
11A	Ant1	5825	2.15	2.35	2.22	6.72	≤30.00	PASS
11N20SISO	Ant1	5180	5.42	2.46	0.00	7.88	≤11.00	PASS
11N20SISO	Ant1	5220	5.12	2.46	0.00	7.58	≤11.00	PASS
11N20SISO	Ant1	5240	5.16	2.46	0.00	7.62	≤11.00	PASS
11N20SISO	Ant1	5260	5.17	2.46	0.00	7.63	≤11.00	PASS
11N20SISO	Ant1	5300	4.92	2.46	0.00	7.38	≤11.00	PASS
11N20SISO	Ant1	5320	5.05	2.46	0.00	7.51	≤11.00	PASS
11N20SISO	Ant1	5500	5.40	2.46	0.00	7.86	≤11.00	PASS
11N20SISO	Ant1	5580	5.72	2.46	0.00	8.18	≤11.00	PASS
11N20SISO	Ant1	5700	6.03	2.46	0.00	8.49	≤11.00	PASS
11N20SISO	Ant1	5720_UNII-2C	5.80	2.46	0.00	8.26	≤11.00	PASS
11N20SISO	Ant1	5720_UNII-3	-0.60	2.46	2.22	4.08	≤30.00	PASS
11N20SISO	Ant1	5745	1.23	2.46	2.22	5.91	≤30.00	PASS
11N20SISO	Ant1	5785	1.03	2.48	2.22	5.73	≤30.00	PASS
11N20SISO	Ant1	5825	0.87	2.46	2.22	5.55	≤30.00	PASS
11AC20SISO	Ant1	5180	5.69	2.48	0.00	8.17	≤11.00	PASS
11AC20SISO	Ant1	5220	6.01	2.48	0.00	8.49	≤11.00	PASS
11AC20SISO	Ant1	5240	5.37	2.48	0.00	7.85	≤11.00	PASS
11AC20SISO	Ant1	5260	5.74	2.48	0.00	8.22	≤11.00	PASS

11AC20SISO	Ant1	5300	5.32	2.45	0.00	7.77	≤11.00	PASS
11AC20SISO	Ant1	5320	4.93	2.45	0.00	7.38	≤11.00	PASS
11AC20SISO	Ant1	5500	6.09	2.46	0.00	8.55	≤11.00	PASS
11AC20SISO	Ant1	5580	6.03	2.45	0.00	8.48	≤11.00	PASS
11AC20SISO	Ant1	5700	5.82	2.46	0.00	8.28	≤11.00	PASS
11AC20SISO	Ant1	5720_UNII-2C	5.23	2.48	0.00	7.71	≤11.00	PASS
11AC20SISO	Ant1	5720_UNII-3	-1.18	2.48	2.22	3.52	≤30.00	PASS
11AC20SISO	Ant1	5745	1.24	2.48	2.22	5.94	≤30.00	PASS
11AC20SISO	Ant1	5785	1.26	2.46	2.22	5.94	≤30.00	PASS
11AC20SISO	Ant1	5825	0.85	2.45	2.22	5.52	≤30.00	PASS
11AX20SISO	Ant1	5180	4.04	2.95	0.00	6.99	≤11.00	PASS
11AX20SISO	Ant1	5220	5.08	2.97	0.00	8.05	≤11.00	PASS
11AX20SISO	Ant1	5240	4.27	2.97	0.00	7.24	≤11.00	PASS
11AX20SISO	Ant1	5260	5.68	2.97	0.00	8.65	≤11.00	PASS
11AX20SISO	Ant1	5300	4.54	2.97	0.00	7.51	≤11.00	PASS
11AX20SISO	Ant1	5320	3.96	2.97	0.00	6.93	≤11.00	PASS
11AX20SISO	Ant1	5500	4.13	2.97	0.00	7.10	≤11.00	PASS
11AX20SISO	Ant1	5580	4.81	2.97	0.00	7.78	≤11.00	PASS
11AX20SISO	Ant1	5700	4.67	2.97	0.00	7.64	≤11.00	PASS
11AX20SISO	Ant1	5720_UNII-2C	5.22	2.97	0.00	8.19	≤11.00	PASS
11AX20SISO	Ant1	5720_UNII-3	-1.32	2.97	2.22	3.87	≤30.00	PASS
11AX20SISO	Ant1	5745	1.79	2.97	2.22	6.98	≤30.00	PASS
11AX20SISO	Ant1	5785	2.11	2.99	2.22	7.32	≤30.00	PASS
11AX20SISO	Ant1	5825	0.21	2.99	2.22	5.42	≤30.00	PASS

Test Result for AX Part RU

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20SISO	Ant1	5180	26Tone	RU0	9.37	≤11.00	PASS
11AX20SISO	Ant1	5180	52Tone	RU37	9.32	≤11.00	PASS
11AX20SISO	Ant1	5180	106Tone	RU53	5.87	≤11.00	PASS
11AX20SISO	Ant1	5220	26Tone	RU4	9.55	≤11.00	PASS
11AX20SISO	Ant1	5220	52Tone	RU39	6.36	≤11.00	PASS
11AX20SISO	Ant1	5220	106Tone	RU53	3.04	≤11.00	PASS
11AX20SISO	Ant1	5240	26Tone	RU8	9.43	≤11.00	PASS
11AX20SISO	Ant1	5240	52Tone	RU40	7.96	≤11.00	PASS
11AX20SISO	Ant1	5240	106Tone	RU54	5.38	≤11.00	PASS
11AX20SISO	Ant1	5260	26Tone	RU0	8.05	≤11.00	PASS
11AX20SISO	Ant1	5260	52Tone	RU37	7.55	≤11.00	PASS

11AX20SISO	Ant1	5260	106Tone	RU53	5.13	≤11.00	PASS
11AX20SISO	Ant1	5300	26Tone	RU4	7.42	≤11.00	PASS
11AX20SISO	Ant1	5300	52Tone	RU39	6.25	≤11.00	PASS
11AX20SISO	Ant1	5300	106Tone	RU53	7.14	≤11.00	PASS
11AX20SISO	Ant1	5320	26Tone	RU8	7.78	≤11.00	PASS
11AX20SISO	Ant1	5320	52Tone	RU40	8.34	≤11.00	PASS
11AX20SISO	Ant1	5320	106Tone	RU54	5.54	≤11.00	PASS
11AX20SISO	Ant1	5500	26Tone	RU0	8.84	≤11.00	PASS
11AX20SISO	Ant1	5500	52Tone	RU37	6.27	≤11.00	PASS
11AX20SISO	Ant1	5500	106Tone	RU53	4.04	≤11.00	PASS
11AX20SISO	Ant1	5580	26Tone	RU4	8.99	≤11.00	PASS
11AX20SISO	Ant1	5580	52Tone	RU39	7.13	≤11.00	PASS
11AX20SISO	Ant1	5580	106Tone	RU53	3.88	≤11.00	PASS
11AX20SISO	Ant1	5700	26Tone	RU8	9.16	≤11.00	PASS
11AX20SISO	Ant1	5700	52Tone	RU40	6.64	≤11.00	PASS
11AX20SISO	Ant1	5700	106Tone	RU54	4.36	≤11.00	PASS
11AX20SISO	Ant1	5745	26Tone	RU0	6.74	≤30.00	PASS
11AX20SISO	Ant1	5745	52Tone	RU37	3.91	≤30.00	PASS
11AX20SISO	Ant1	5745	106Tone	RU53	1.23	≤30.00	PASS
11AX20SISO	Ant1	5785	26Tone	RU4	7.68	≤30.00	PASS
11AX20SISO	Ant1	5785	52Tone	RU39	4.48	≤30.00	PASS
11AX20SISO	Ant1	5785	106Tone	RU53	1.46	≤30.00	PASS
11AX20SISO	Ant1	5825	26Tone	RU8	6.51	≤30.00	PASS
11AX20SISO	Ant1	5825	52Tone	RU40	3.96	≤30.00	PASS
11AX20SISO	Ant1	5825	106Tone	RU54	1.38	≤30.00	PASS

Test Graphs

11A-Ant1-5180-PASS	11A-Ant1-5220-PASS
11A-Ant1-5240-PASS	11A-Ant1-5260-PASS









11AC20SISO-Ant1-5180-PASS



11AC20SISO-Ant1-5220-PASS



11AC20SISO-Ant1-5240-PASS



11AC20SISO-Ant1-5260-PASS



11AC20SISO-Ant1-5300-PASS



11AC20SISO-Ant1-5320-PASS



11AC20SISO-Ant1-5500-PASS



11AC20SISO-Ant1-5580-PASS





11AX20SISO-Ant1-5240-PASS



11AX20SISO-Ant1-5260-PASS



11AX20SISO-Ant1-5300-PASS



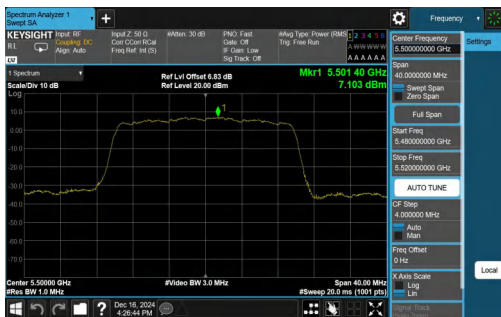
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11AX20SISO-Ant1-5500-PASS



11AX20SISO-Ant1-5580-PASS



11AX20SISO-Ant1-5700-PASS



11AX20SISO-Ant1-5720_UNII-2C-PASS