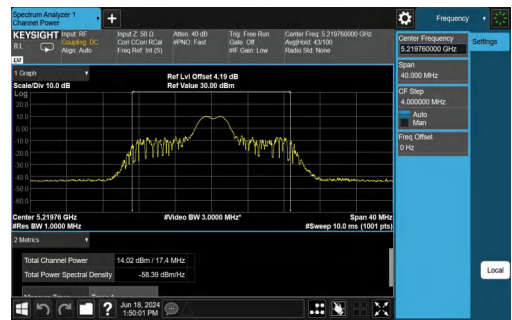




11AX20SISO-Ant1-5220-52Tone-RU39-PASS



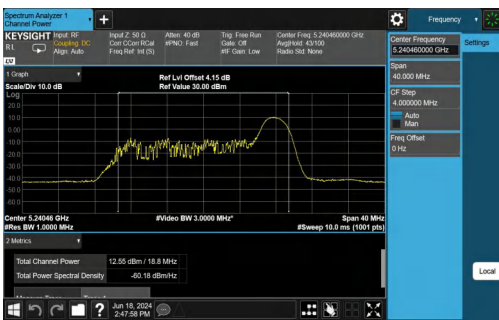
11AX20SISO-Ant1-5220-106Tone-RU53-PASS



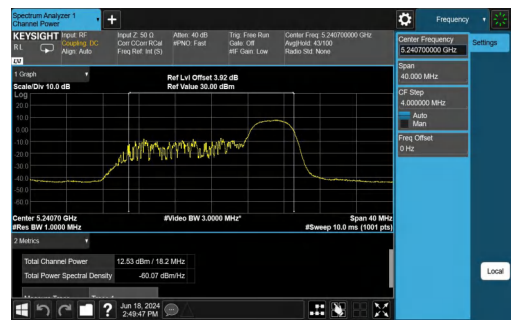
11AX20SISO-Ant1-5240-26Tone-RU8-PASS



11AX20SISO-Ant1-5240-52Tone-RU40-PASS



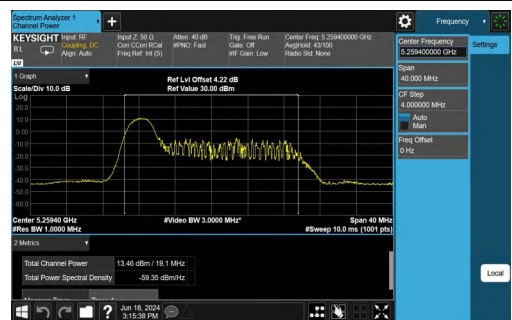
11AX20SISO-Ant1-5240-106Tone-RU54-PASS



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



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



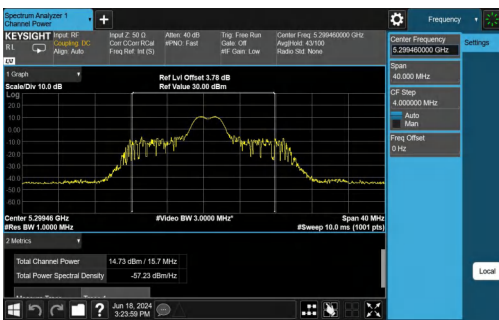
11AX20SISO-Ant1-5260-106Tone-RU53-PASS



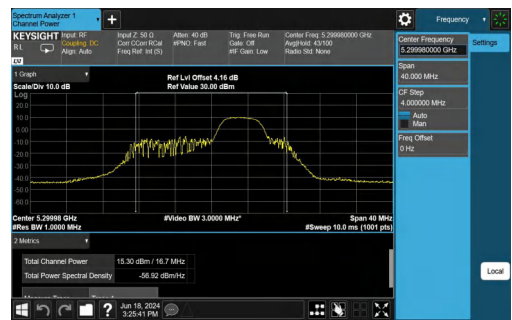
11AX20SISO-Ant1-5300-26Tone-RU4-PASS



11AX20SISO-Ant1-5300-52Tone-RU39-PASS



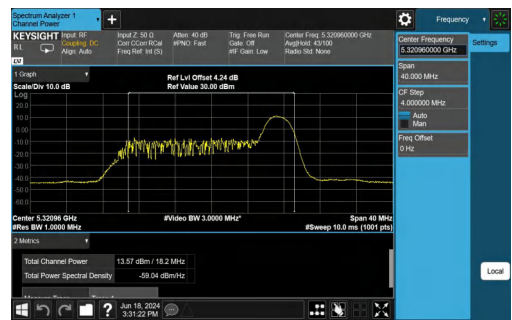
11AX20SISO-Ant1-5300-106Tone-RU53-PASS



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



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



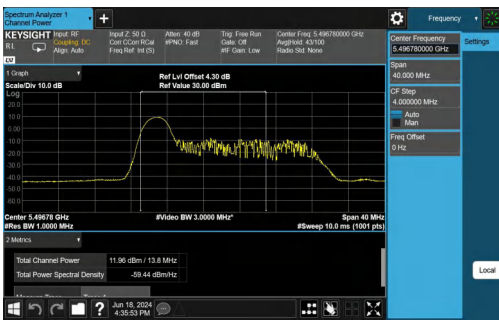
11AX20SISO-Ant1-5320-106Tone-RU54-PASS



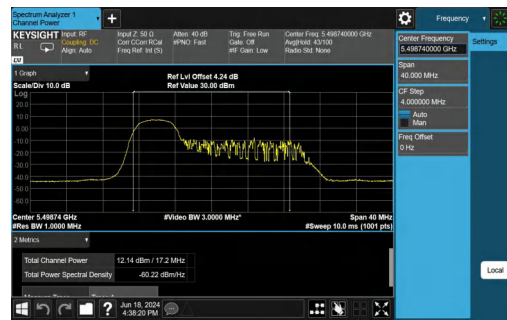
11AX20SISO-Ant1-5500-26Tone-RU0-PASS



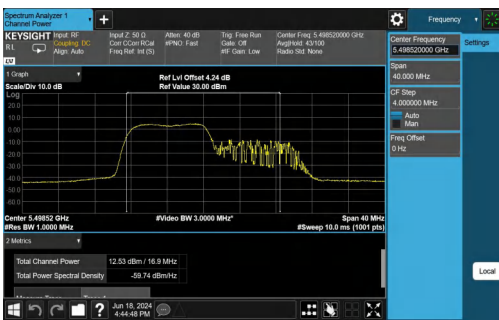
11AX20SISO-Ant1-5500-52Tone-RU37-PASS



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



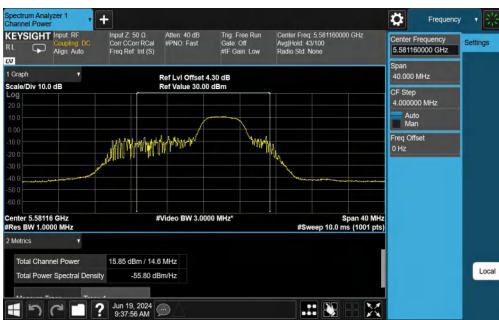
11AX20SISO-Ant1-5580-26Tone-RU4-PASS



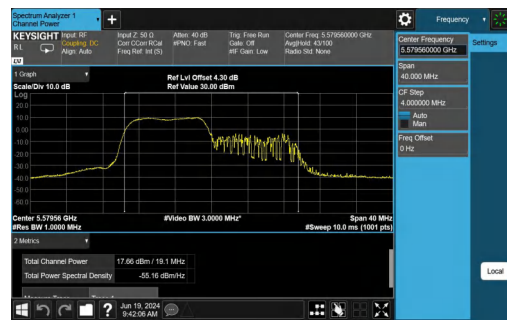
11AX20SISO-Ant1-5580-52Tone-RU39-PASS



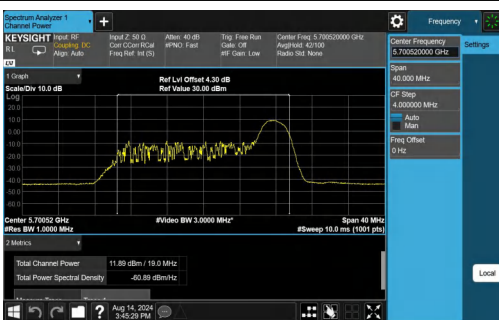
11AX20SISO-Ant1-5580-106Tone-RU53-PASS



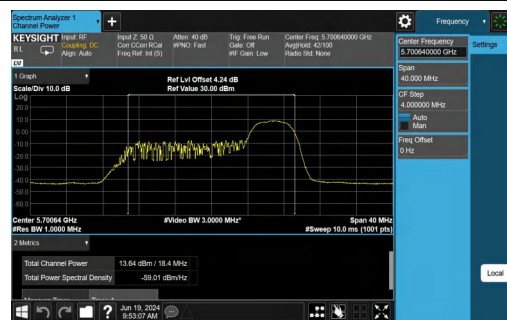
11AX20SISO-Ant1-5700-26Tone-RU8-PASS



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



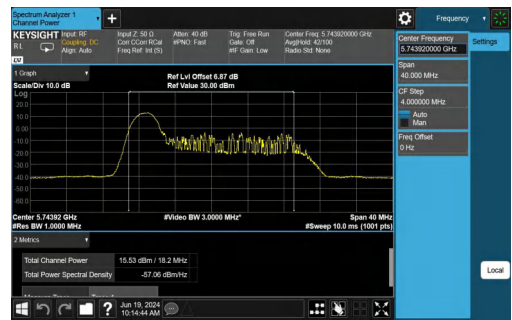
11AX20SISO-Ant1-5700-106Tone-RU54-PASS



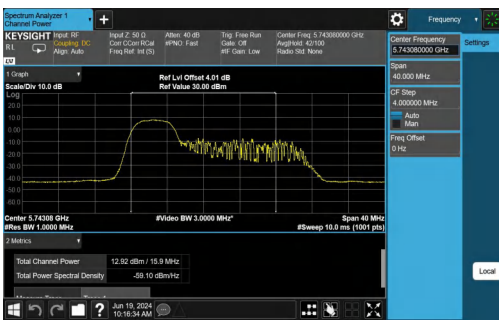
11AX20SISO-Ant1-5745-26Tone-RU0-PASS



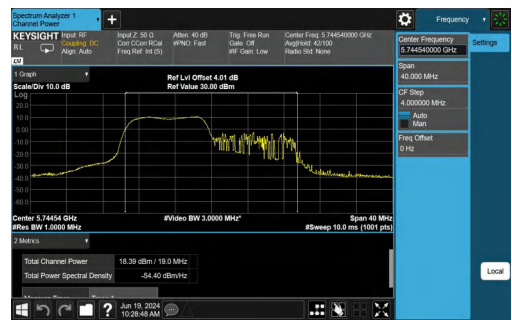
11AX20SISO-Ant1-5745-52Tone-RU37-PASS



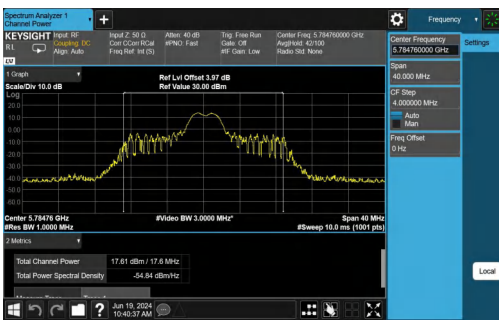
11AX20SISO-Ant1-5745-106Tone-RU53-PASS



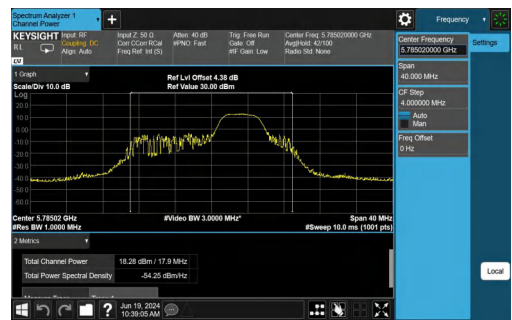
11AX20SISO-Ant1-5785-26Tone-RU4-PASS



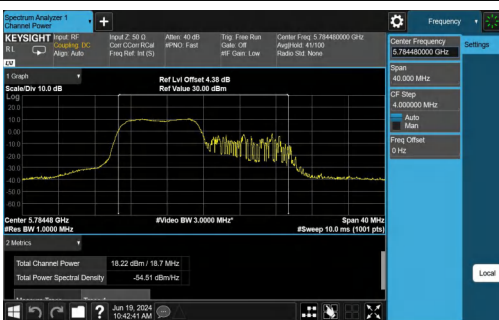
11AX20SISO-Ant1-5785-52Tone-RU39-PASS



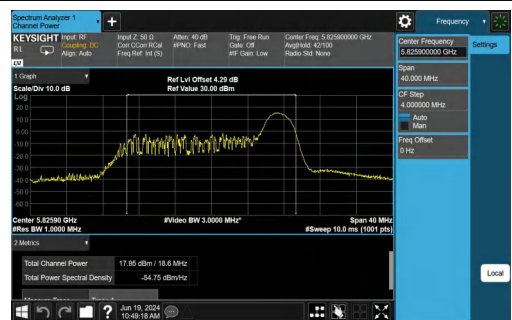
11AX20SISO-Ant1-5785-106Tone-RU53-PASS



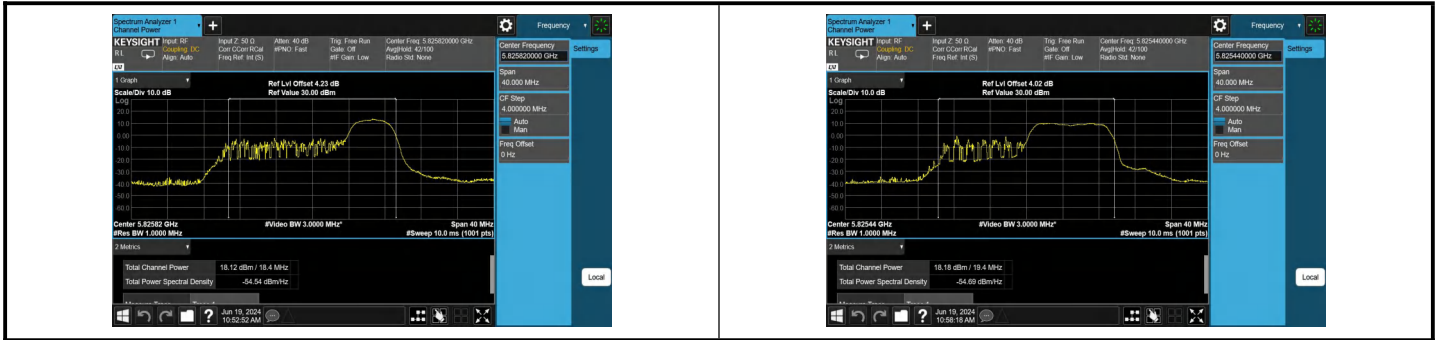
11AX20SISO-Ant1-5825-26Tone-RU8-PASS



11AX20SISO-Ant1-5825-52Tone-RU40-PASS



11AX20SISO-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	5.55	0.03	0.00	5.58	≤11.00	PASS
11A	Ant1	5220	6.34	0.06	0.00	6.40	≤11.00	PASS
11A	Ant1	5240	6.33	0.03	0.00	6.36	≤11.00	PASS
11A	Ant1	5260	6.54	0.06	0.00	6.60	≤11.00	PASS
11A	Ant1	5300	6.67	0.06	0.00	6.73	≤11.00	PASS
11A	Ant1	5320	6.53	0.03	0.00	6.56	≤11.00	PASS
11A	Ant1	5500	6.04	0.06	0.00	6.10	≤11.00	PASS
11A	Ant1	5580	6.37	0.06	0.00	6.43	≤11.00	PASS
11A	Ant1	5700	6.63	0.06	0.00	6.69	≤11.00	PASS
11A	Ant1	5720_UNII-2C	6.69	0.03	0.00	6.72	≤11.00	PASS
11A	Ant1	5720_UNII-3	1.54	0.03	2.22	3.79	≤30.00	PASS
11A	Ant1	5745	1.59	0.06	2.22	3.87	≤30.00	PASS
11A	Ant1	5785	1.18	0.06	2.22	3.46	≤30.00	PASS
11A	Ant1	5825	1.32	0.06	2.22	3.60	≤30.00	PASS
11N20SISO	Ant1	5180	6.64	0.06	0.00	6.70	≤11.00	PASS
11N20SISO	Ant1	5220	6.97	0.06	0.00	7.03	≤11.00	PASS
11N20SISO	Ant1	5240	7.08	0.06	0.00	7.14	≤11.00	PASS
11N20SISO	Ant1	5260	7.05	0.03	0.00	7.08	≤11.00	PASS
11N20SISO	Ant1	5300	7.17	0.06	0.00	7.23	≤11.00	PASS
11N20SISO	Ant1	5320	7.13	0.06	0.00	7.19	≤11.00	PASS
11N20SISO	Ant1	5500	6.98	0.06	0.00	7.04	≤11.00	PASS
11N20SISO	Ant1	5580	7.31	0.22	0.00	7.53	≤11.00	PASS
11N20SISO	Ant1	5700	6.82	0.06	0.00	6.88	≤11.00	PASS
11N20SISO	Ant1	5720_UNII-2C	7.47	0.06	0.00	7.53	≤11.00	PASS
11N20SISO	Ant1	5720_UNII-3	2.24	0.06	2.22	4.52	≤30.00	PASS
11N20SISO	Ant1	5745	2.17	0.06	2.22	4.45	≤30.00	PASS
11N20SISO	Ant1	5785	1.74	0.06	2.22	4.02	≤30.00	PASS
11N20SISO	Ant1	5825	1.86	0.03	2.22	4.11	≤30.00	PASS
11AC20SISO	Ant1	5180	6.55	0.22	0.00	6.77	≤11.00	PASS
11AC20SISO	Ant1	5220	6.91	0.19	0.00	7.10	≤11.00	PASS
11AC20SISO	Ant1	5240	7.09	0.06	0.00	7.15	≤11.00	PASS
11AC20SISO	Ant1	5260	7.07	0.06	0.00	7.13	≤11.00	PASS

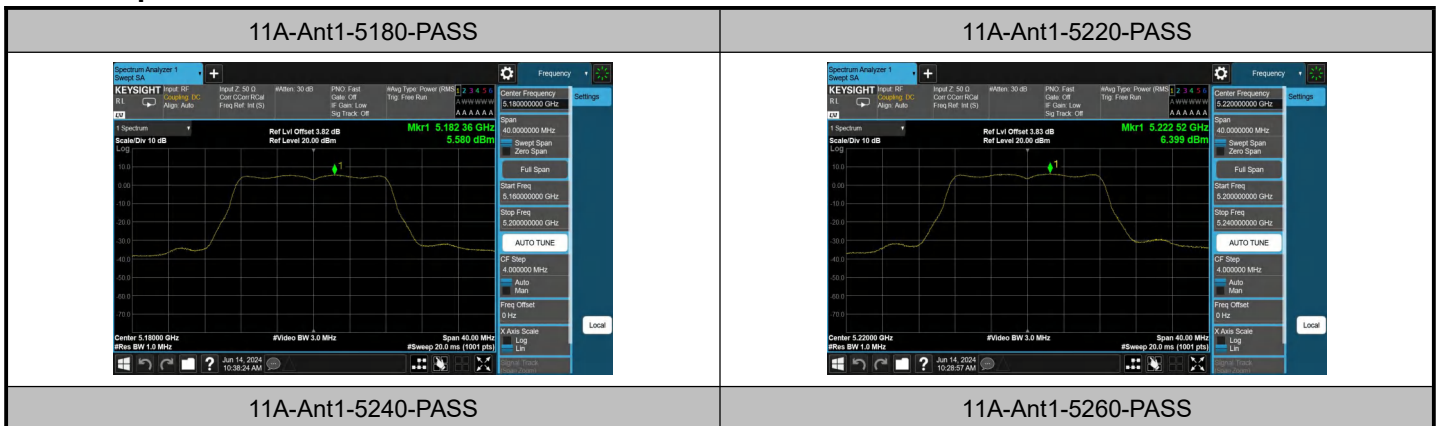
11AC20SISO	Ant1	5300	7.22	0.03	0.00	7.25	≤11.00	PASS
11AC20SISO	Ant1	5320	7.17	0.22	0.00	7.39	≤11.00	PASS
11AC20SISO	Ant1	5500	6.96	0.03	0.00	6.99	≤11.00	PASS
11AC20SISO	Ant1	5580	7.28	0.06	0.00	7.34	≤11.00	PASS
11AC20SISO	Ant1	5700	6.99	0.06	0.00	7.05	≤11.00	PASS
11AC20SISO	Ant1	5720_UNII-2C	7.49	0.06	0.00	7.55	≤11.00	PASS
11AC20SISO	Ant1	5720_UNII-3	2.34	0.06	2.22	4.62	≤30.00	PASS
11AC20SISO	Ant1	5745	2.21	0.03	2.22	4.46	≤30.00	PASS
11AC20SISO	Ant1	5785	2.00	0.06	2.22	4.28	≤30.00	PASS
11AC20SISO	Ant1	5825	1.81	0.06	2.22	4.09	≤30.00	PASS
11AX20SISO	Ant1	5180	6.38	0.04	0.00	6.42	≤11.00	PASS
11AX20SISO	Ant1	5220	6.79	0.04	0.00	6.83	≤11.00	PASS
11AX20SISO	Ant1	5240	7.01	0.08	0.00	7.09	≤11.00	PASS
11AX20SISO	Ant1	5260	7.06	0.04	0.00	7.10	≤11.00	PASS
11AX20SISO	Ant1	5300	7.10	0.08	0.00	7.18	≤11.00	PASS
11AX20SISO	Ant1	5320	7.03	0.08	0.00	7.11	≤11.00	PASS
11AX20SISO	Ant1	5500	6.86	0.08	0.00	6.94	≤11.00	PASS
11AX20SISO	Ant1	5580	7.39	0.04	0.00	7.43	≤11.00	PASS
11AX20SISO	Ant1	5700	7.03	0.04	0.00	7.07	≤11.00	PASS
11AX20SISO	Ant1	5720_UNII-2C	7.37	0.04	0.00	7.41	≤11.00	PASS
11AX20SISO	Ant1	5720_UNII-3	2.29	0.04	2.22	4.55	≤30.00	PASS
11AX20SISO	Ant1	5745	2.03	0.08	2.22	4.33	≤30.00	PASS
11AX20SISO	Ant1	5785	1.60	0.24	2.22	4.06	≤30.00	PASS
11AX20SISO	Ant1	5825	1.85	0.08	2.22	4.15	≤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	9.18	≤11.00	PASS
11AX20SISO	Ant1	5180	52Tone	RU37	10.17	≤11.00	PASS
11AX20SISO	Ant1	5180	106Tone	RU53	7.50	≤11.00	PASS
11AX20SISO	Ant1	5220	26Tone	RU4	10.10	≤11.00	PASS
11AX20SISO	Ant1	5220	52Tone	RU39	8.87	≤11.00	PASS
11AX20SISO	Ant1	5220	106Tone	RU53	5.51	≤11.00	PASS
11AX20SISO	Ant1	5240	26Tone	RU8	10.06	≤11.00	PASS
11AX20SISO	Ant1	5240	52Tone	RU40	7.69	≤11.00	PASS
11AX20SISO	Ant1	5240	106Tone	RU54	4.69	≤11.00	PASS
11AX20SISO	Ant1	5260	26Tone	RU0	10.60	≤11.00	PASS
11AX20SISO	Ant1	5260	52Tone	RU37	8.63	≤11.00	PASS

11AX20SISO	Ant1	5260	106Tone	RU53	5.99	≤11.00	PASS
11AX20SISO	Ant1	5300	26Tone	RU4	10.87	≤11.00	PASS
11AX20SISO	Ant1	5300	52Tone	RU39	10.11	≤11.00	PASS
11AX20SISO	Ant1	5300	106Tone	RU53	7.39	≤11.00	PASS
11AX20SISO	Ant1	5320	26Tone	RU8	10.99	≤11.00	PASS
11AX20SISO	Ant1	5320	52Tone	RU40	8.87	≤11.00	PASS
11AX20SISO	Ant1	5320	106Tone	RU54	5.59	≤11.00	PASS
11AX20SISO	Ant1	5500	26Tone	RU0	9.40	≤11.00	PASS
11AX20SISO	Ant1	5500	52Tone	RU37	7.34	≤11.00	PASS
11AX20SISO	Ant1	5500	106Tone	RU53	4.62	≤11.00	PASS
11AX20SISO	Ant1	5580	26Tone	RU4	10.94	≤11.00	PASS
11AX20SISO	Ant1	5580	52Tone	RU39	10.54	≤11.00	PASS
11AX20SISO	Ant1	5580	106Tone	RU53	9.80	≤11.00	PASS
11AX20SISO	Ant1	5700	26Tone	RU8	9.18	≤11.00	PASS
11AX20SISO	Ant1	5700	52Tone	RU40	8.61	≤11.00	PASS
11AX20SISO	Ant1	5700	106Tone	RU54	5.69	≤11.00	PASS
11AX20SISO	Ant1	5745	26Tone	RU0	10.38	≤30.00	PASS
11AX20SISO	Ant1	5745	52Tone	RU37	5.56	≤30.00	PASS
11AX20SISO	Ant1	5745	106Tone	RU53	8.01	≤30.00	PASS
11AX20SISO	Ant1	5785	26Tone	RU4	11.76	≤30.00	PASS
11AX20SISO	Ant1	5785	52Tone	RU39	10.34	≤30.00	PASS
11AX20SISO	Ant1	5785	106Tone	RU53	7.69	≤30.00	PASS
11AX20SISO	Ant1	5825	26Tone	RU8	13.11	≤30.00	PASS
11AX20SISO	Ant1	5825	52Tone	RU40	10.60	≤30.00	PASS
11AX20SISO	Ant1	5825	106Tone	RU54	7.06	≤30.00	PASS

Test Graphs





11A-Ant1-5300-PASS



11A-Ant1-5320-PASS



11A-Ant1-5500-PASS



11A-Ant1-5580-PASS



11A-Ant1-5700-PASS



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



11A-Ant1-5720_UNII-3-PASS



11A-Ant1-5745-PASS



11A-Ant1-5785-PASS



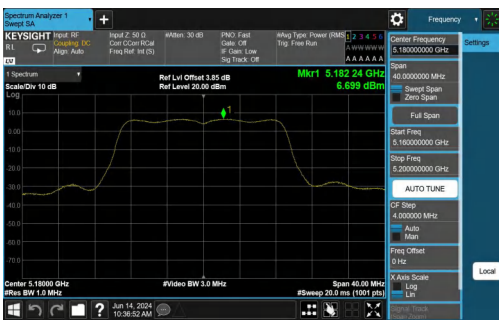
11A-Ant1-5825-PASS



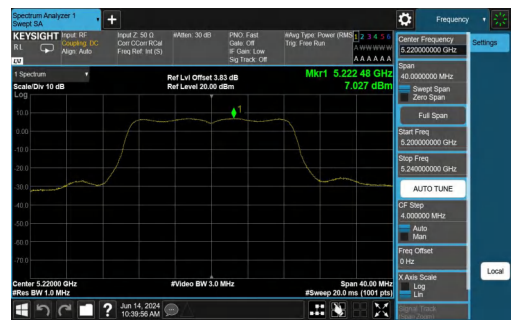
11N20SISO-Ant1-5180-PASS



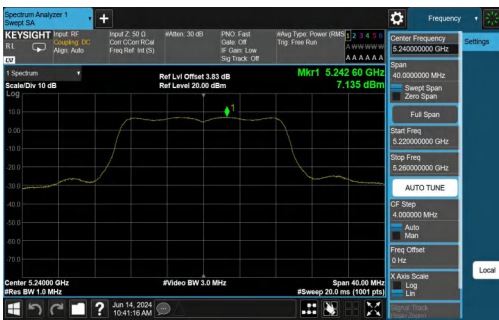
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11N20SISO-Ant1-5240-PASS



11N20SISO-Ant1-5260-PASS



11N20SISO-Ant1-5300-PASS



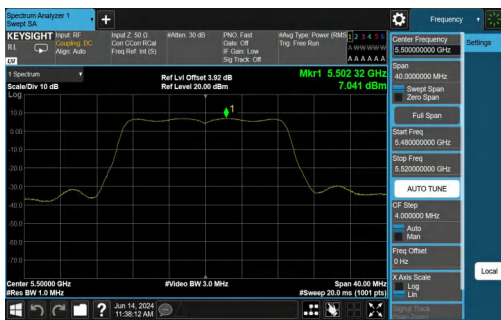
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11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS



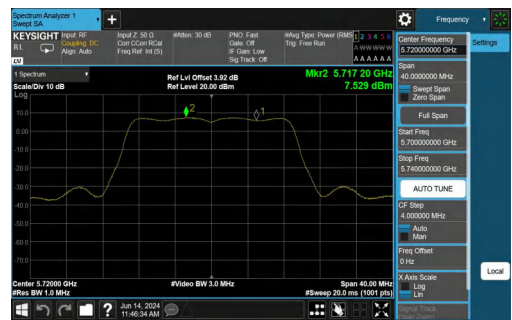
11N20SISO-Ant1-5700-PASS



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



11N20SISO-Ant1-5720_UNII-3-PASS



11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



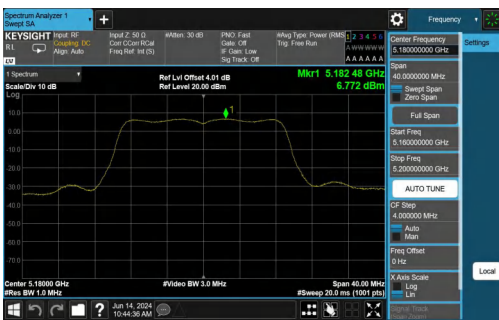
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11AC20SISO-Ant1-5180-PASS



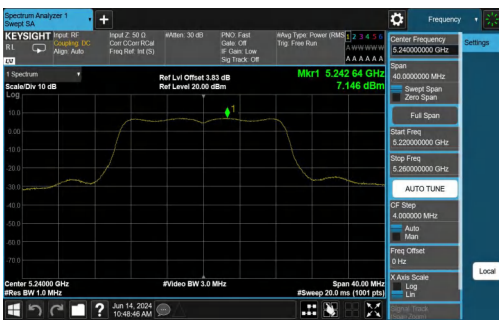
11AC20SISO-Ant1-5220-PASS



11AC20SISO-Ant1-5240-PASS



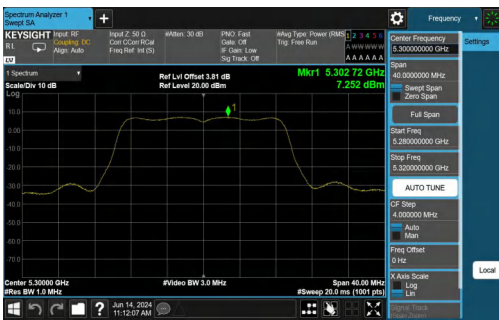
11AC20SISO-Ant1-5260-PASS



11AC20SISO-Ant1-5300-PASS



11AC20SISO-Ant1-5260-PASS



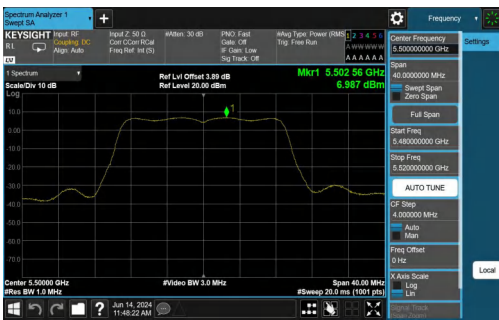
11AC20SISO-Ant1-5320-PASS



11AC20SISO-Ant1-5320-PASS

11AC20SISO-Ant1-5500-PASS

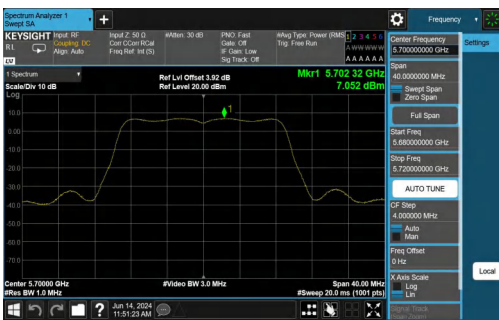
11AC20SISO-Ant1-5580-PASS



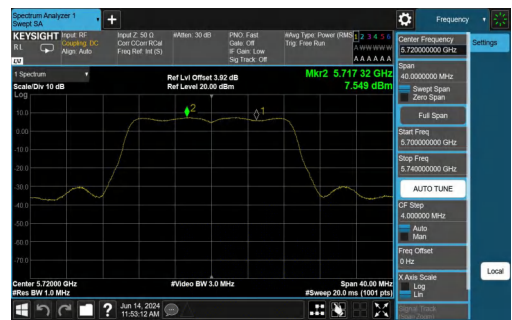
11AC20SISO-Ant1-5700-PASS



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



11AC20SISO-Ant1-5720_UNII-3-PASS



11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5745-PASS



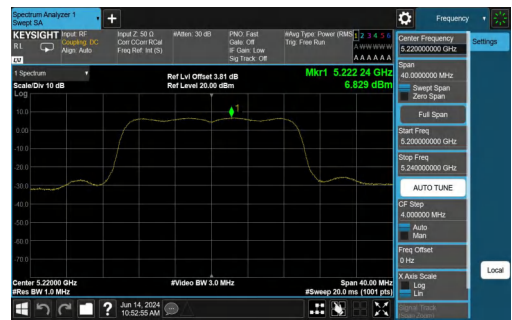
11AX20SISO-Ant1-5180-PASS



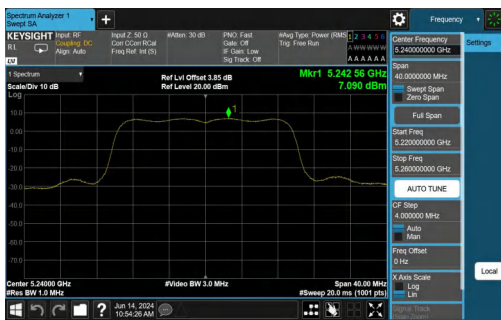
11AX20SISO-Ant1-5220-PASS



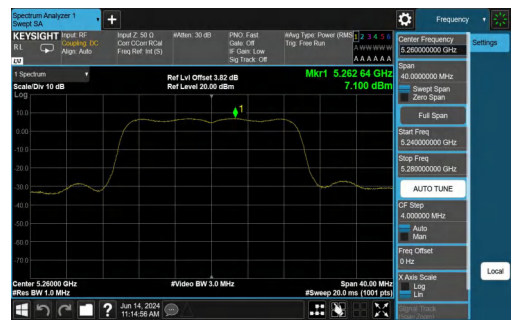
11AX20SISO-Ant1-5240-PASS



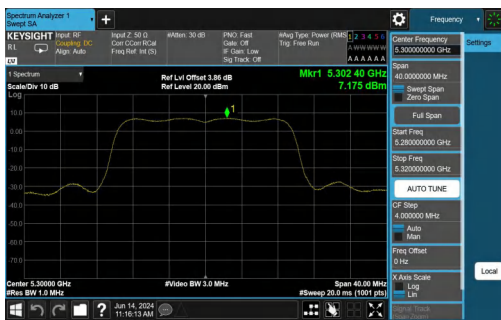
11AX20SISO-Ant1-5260-PASS



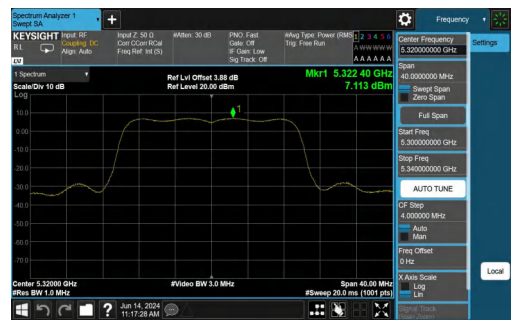
11AX20SISO-Ant1-5300-PASS



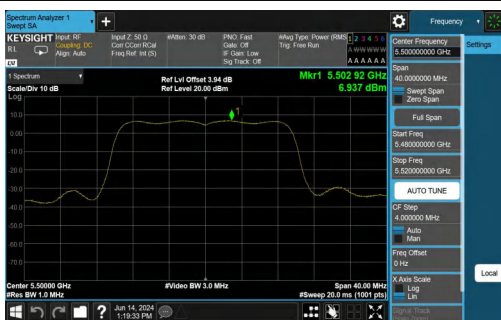
11AX20SISO-Ant1-5320-PASS



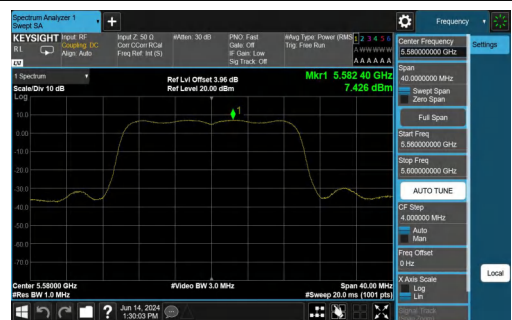
11AX20SISO-Ant1-5300-PASS



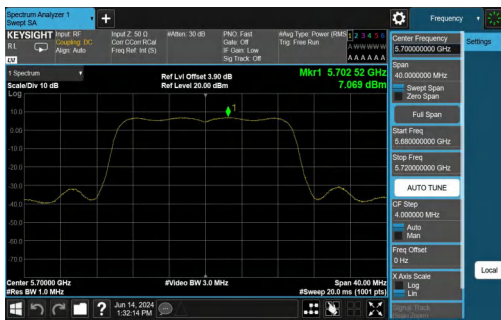
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11AX20SISO-Ant1-5500-PASS



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



11AX20SISO-Ant1-5720_UNII-3-PASS



11AX20SISO-Ant1-5745-PASS



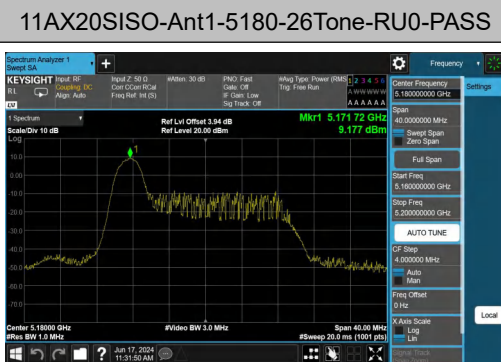
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11AX20SISO-Ant1-5825-PASS



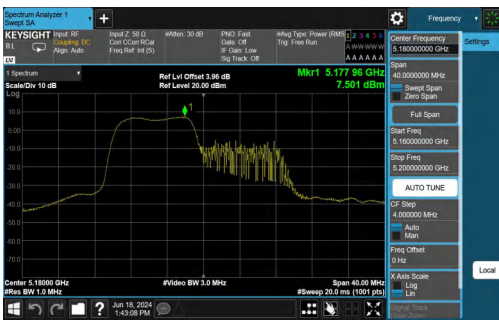
Test Graphs for AX Part RU



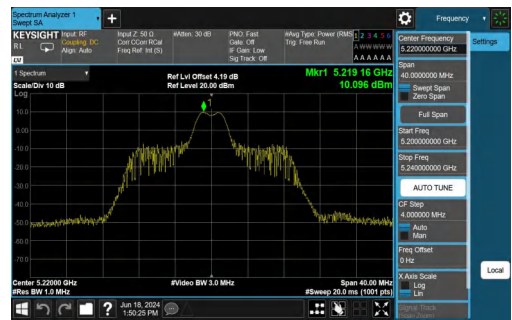
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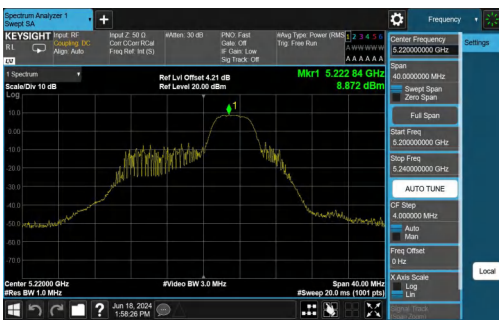
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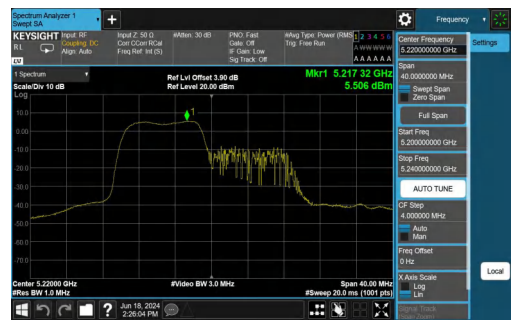
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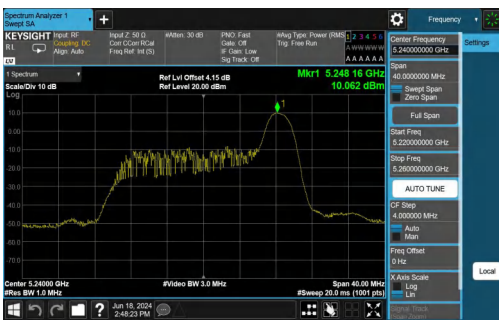
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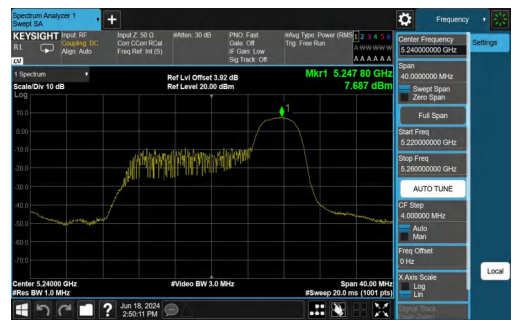
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11AX20SISO-Ant1-5240-52Tone-RU40-PASS



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



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



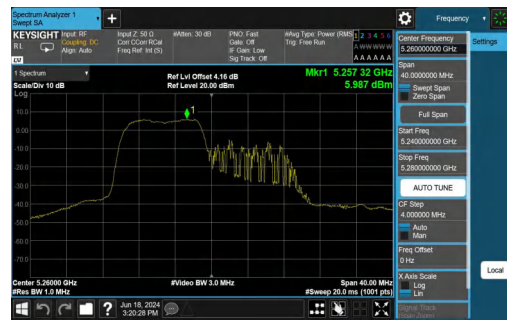
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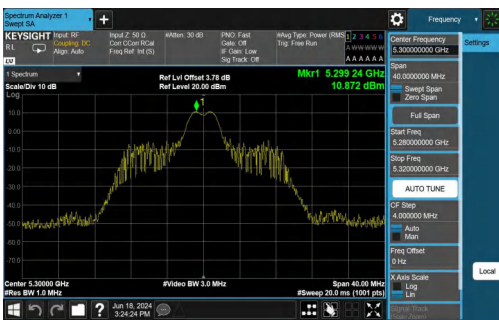
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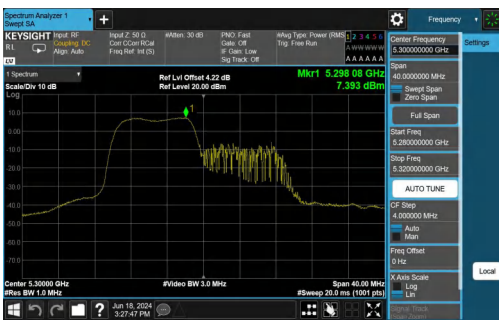
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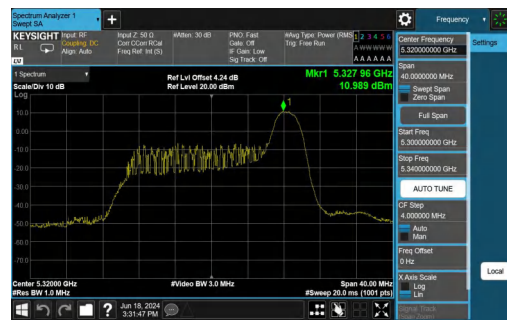
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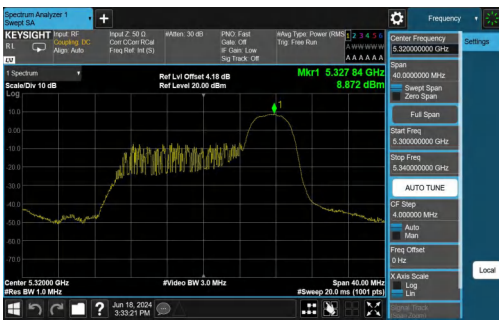
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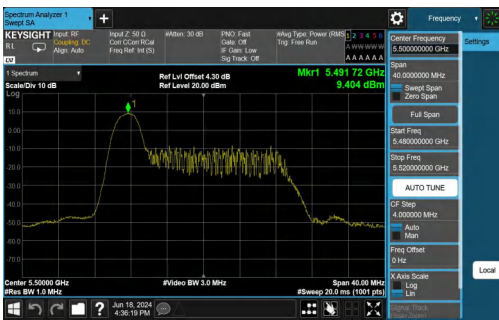
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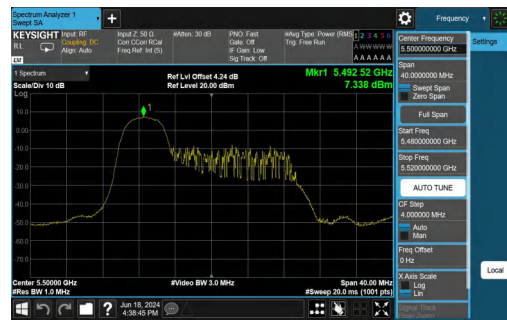
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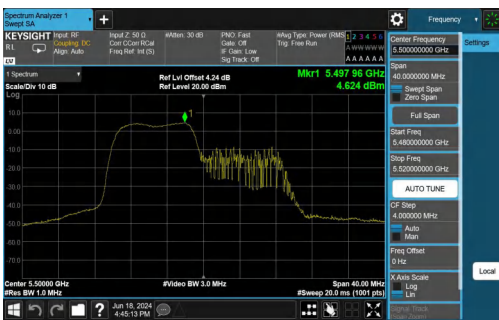
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11AX20SISO-Ant1-5500-106Tone-RU53-PASS



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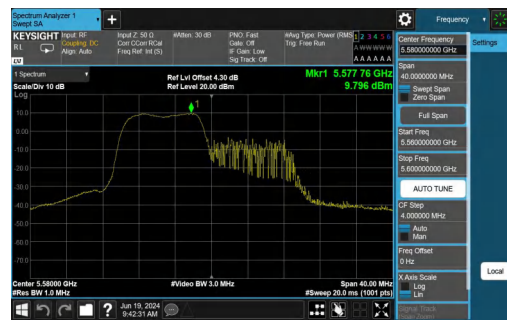
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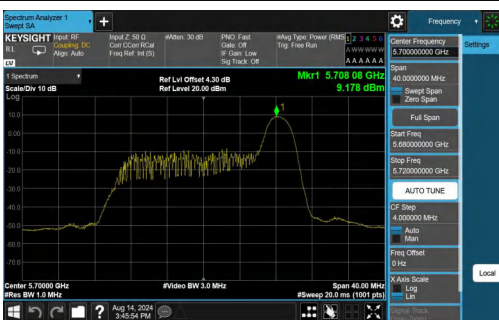
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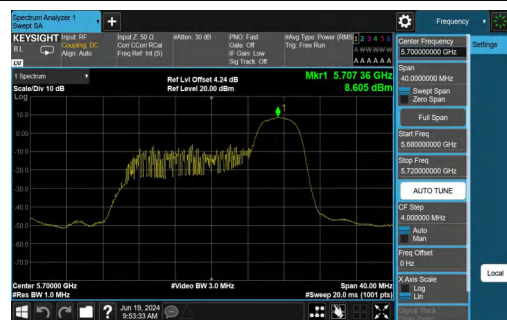
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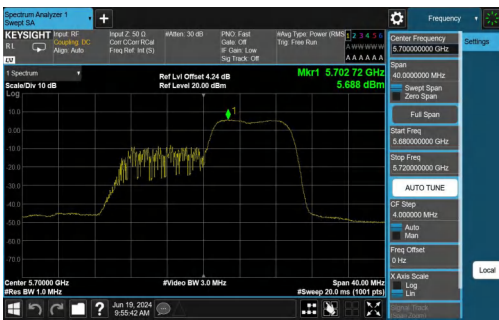
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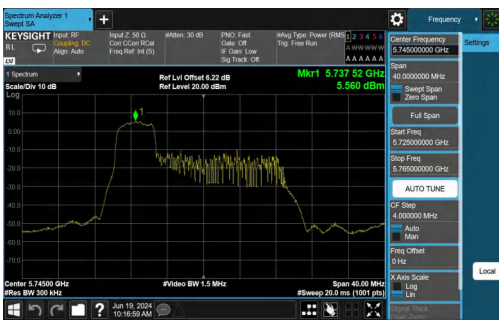
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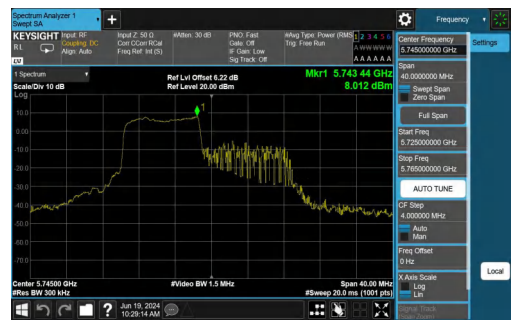
11AX20SISO-Ant1-5745-52Tone-RU37-PASS



11AX20SISO-Ant1-5745-106Tone-RU53-PASS



11AX20SISO-Ant1-5785-26Tone-RU4-PASS



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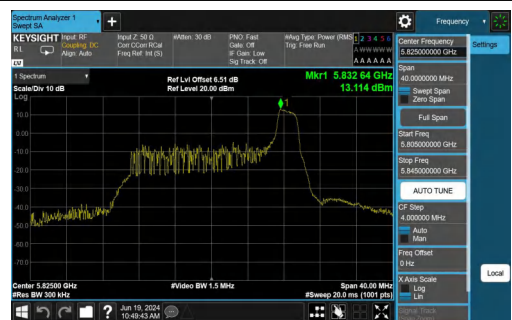
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11AX20SISO-Ant1-5825-26Tone-RU8-PASS



11AX20SISO-Ant1-5825-106Tone-RU54-PASS

