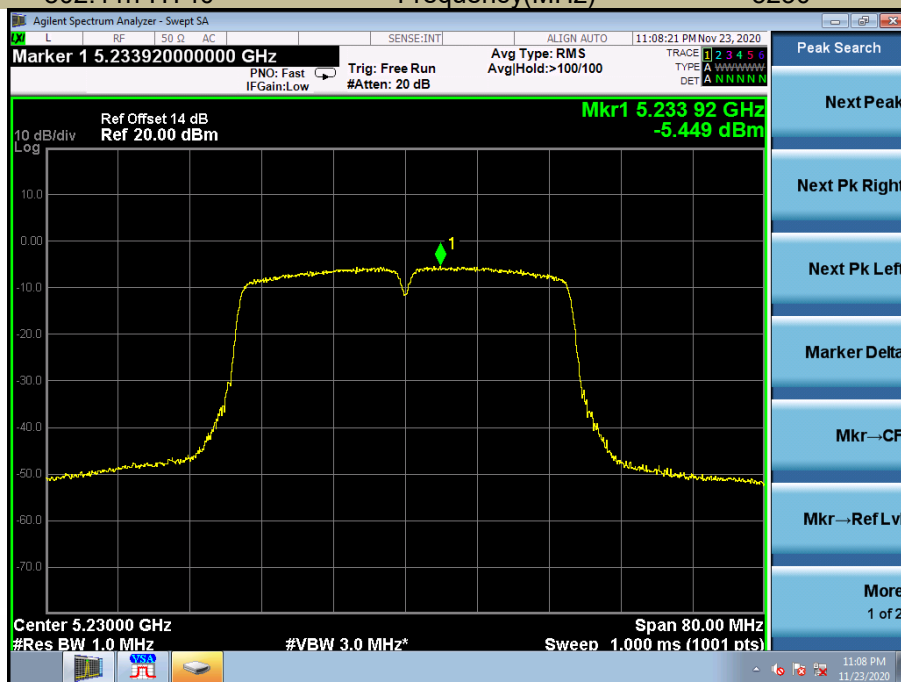


Power Spectral Density
Test Model 802.11n-HT40

U-NII - 1
Frequency(MHz)

5230



Power Spectral Density
Test Model 802.11ac(HT40)

U-NII - 1
Frequency(MHz)

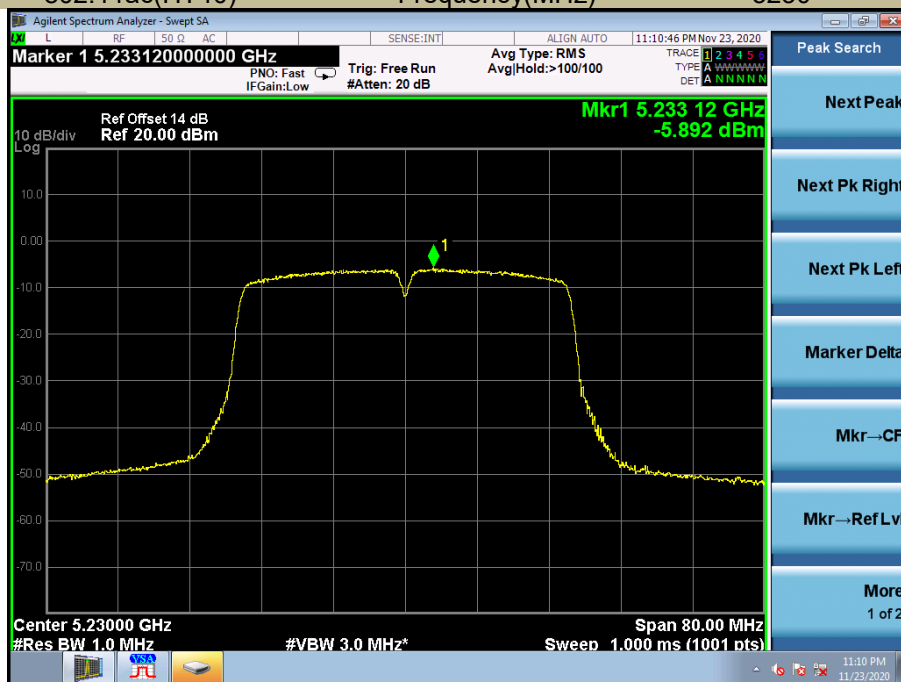
5190



Power Spectral Density
Test Model 802.11ac(HT40)

U-NII - 1
Frequency(MHz)

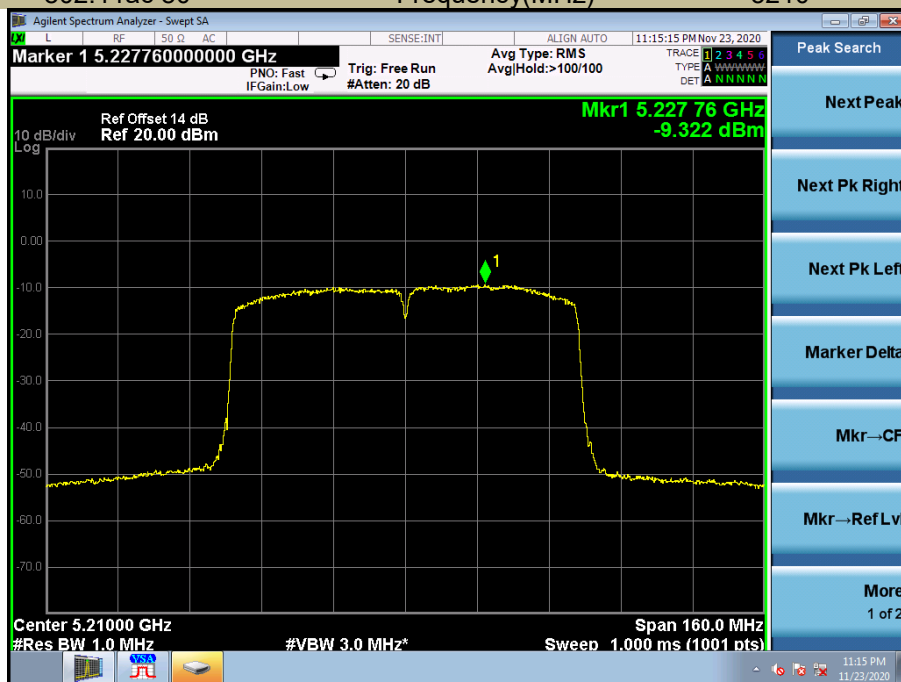
5230



Power Spectral Density
Test Model 802.11ac 80

U-NII - 1
Frequency(MHz)

5210



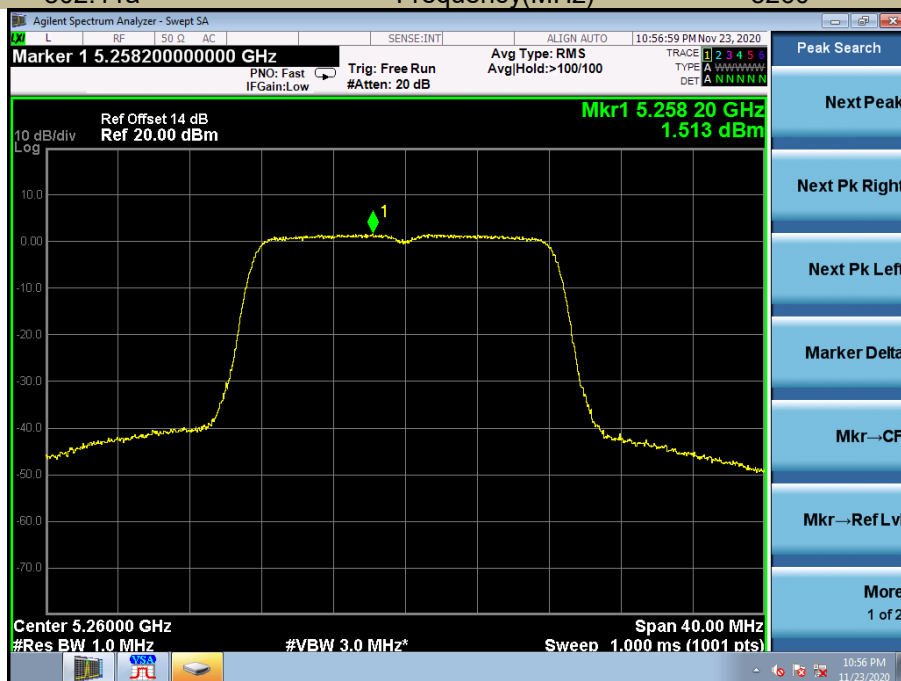
5250-5350MHz

Operating mode	Test Channel	Power Spectral Density dBm/MHz	Limit (dBm/MHz)
802.11a	5260	1.513	11
	5280	1.346	11
	5320	1.437	11
802.11n-HT20	5260	0.076	11
	5280	-0.203	11
	5320	-0.062	11
802.11ac(HT20)	5260	0.092	11
	5280	-0.084	11
	5320	-0.405	11
802.11n-HT40	5270	-6.130	11
	5310	-6.431	11
802.11ac(HT40)	5270	-6.265	11
	5310	-8.882	11
802.11ac(HT80)	5290	-9.657	11

Power Spectral Density
Test Model 802.11a

U-NII – 2A
Frequency(MHz)

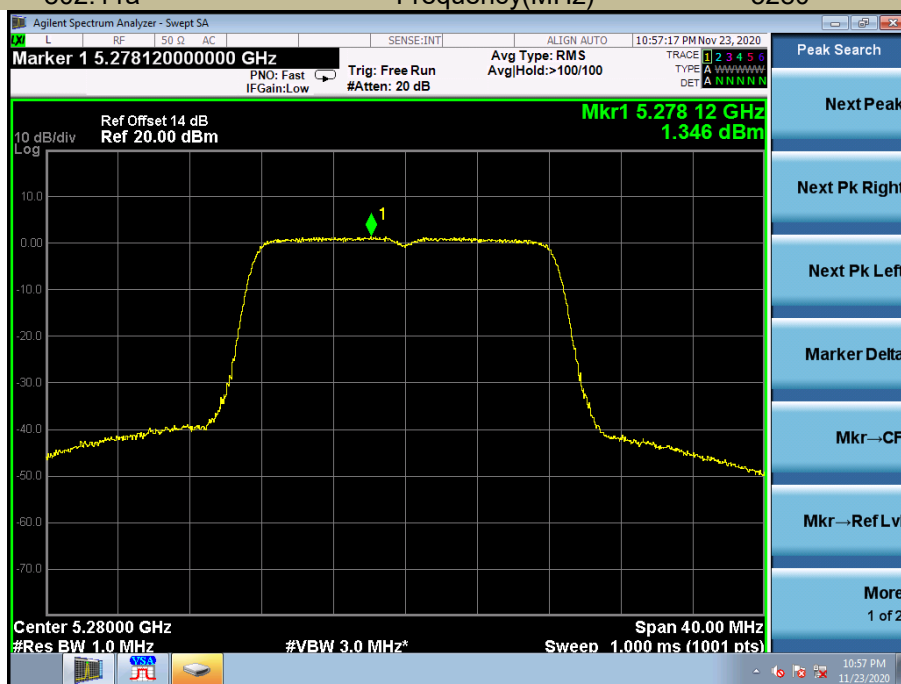
5260



Power Spectral Density
Test Model 802.11a

U-NII – 2A
Frequency(MHz)

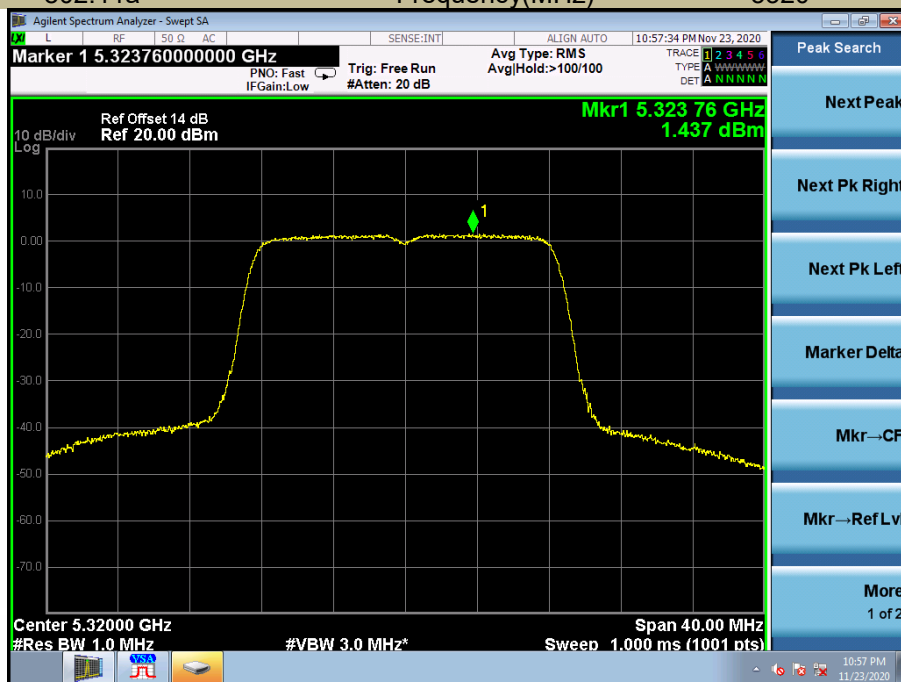
5280



Power Spectral Density
Test Model 802.11a

U-NII – 2A
Frequency(MHz)

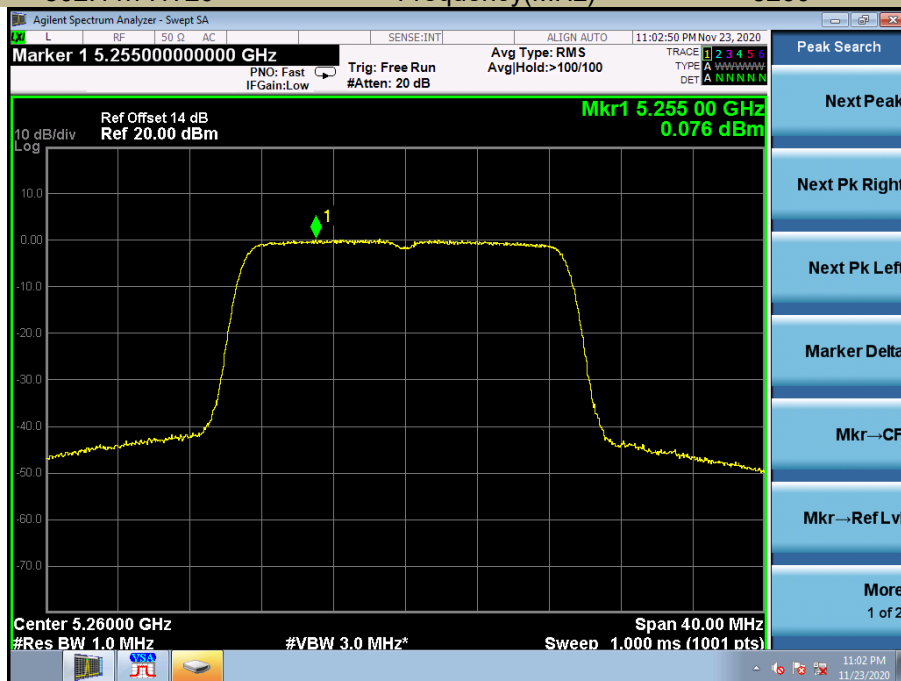
5320



Power Spectral Density
Test Model 802.11n-HT20

U-NII – 2A
Frequency(MHz)

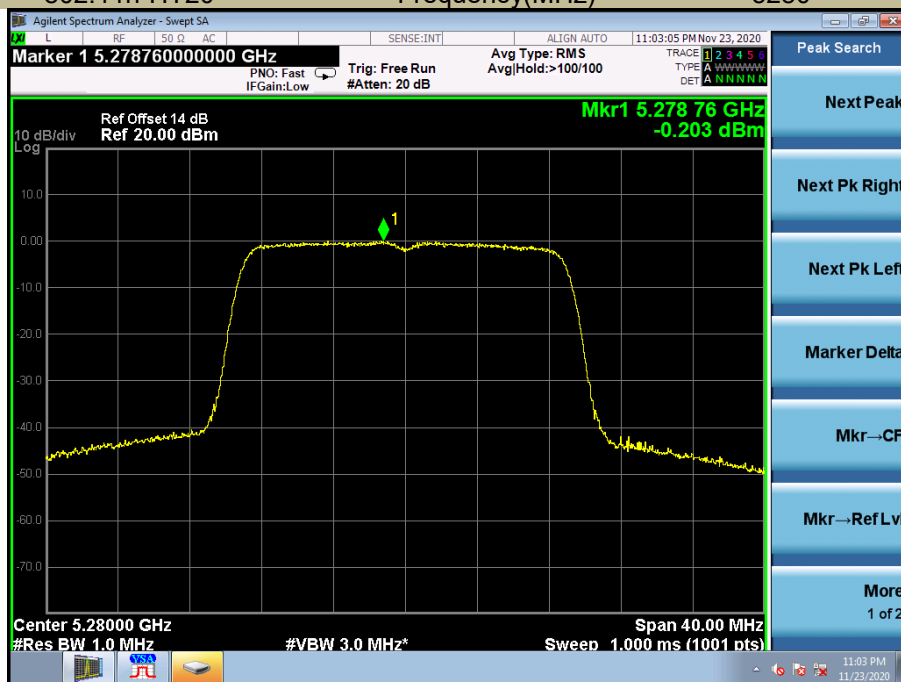
5260



Power Spectral Density
Test Model 802.11n-HT20

U-NII – 2A
Frequency(MHz)

5280



Power Spectral Density
Test Model 802.11n-HT20

U-NII – 2A
Frequency(MHz)

5320



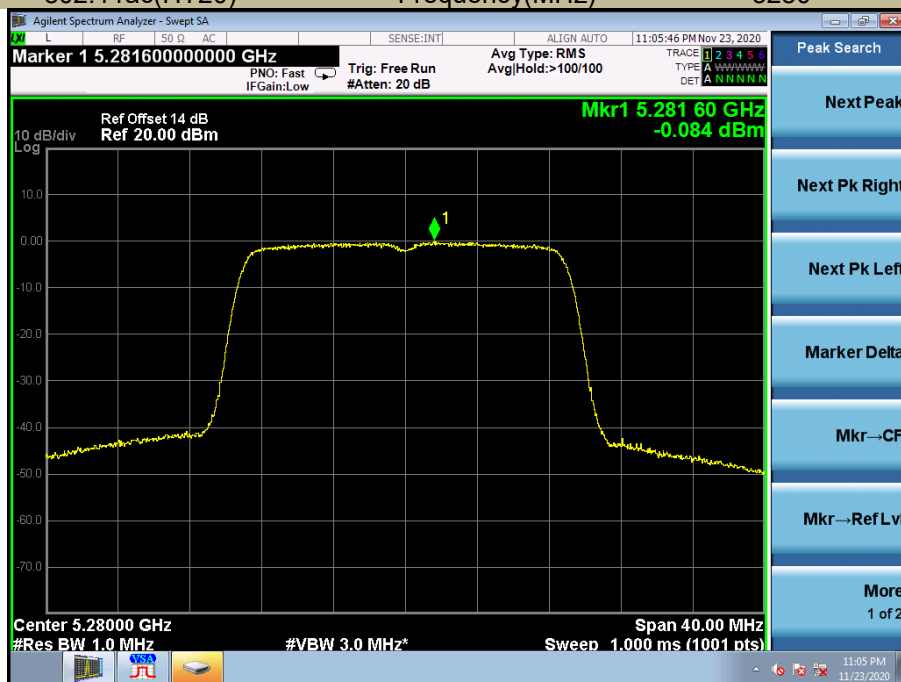
Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2A
Frequency(MHz) 5260



Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2A
Frequency(MHz) 5280



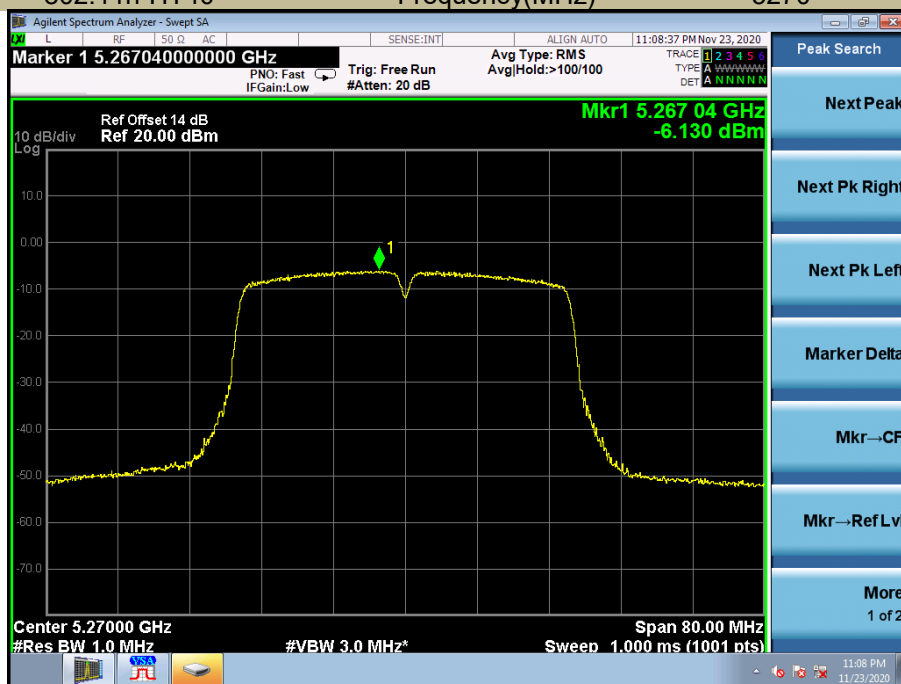
Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2A
Frequency(MHz) 5320



Power Spectral Density
Test Model 802.11n-HT40

U-NII – 2A
Frequency(MHz) 5270



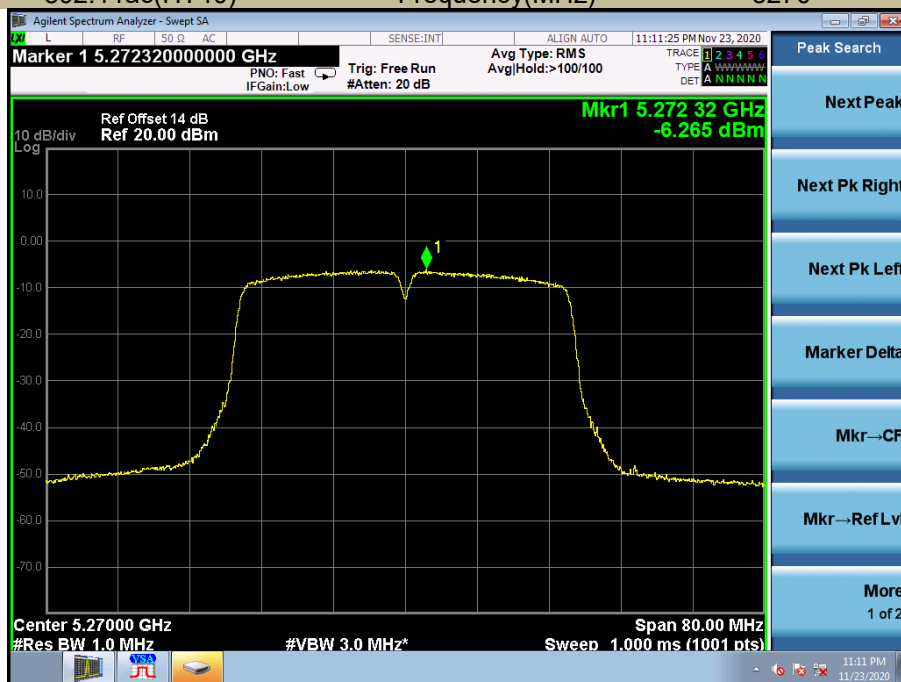
Power Spectral Density
Test Model 802.11n-HT40

U-NII – 2A
Frequency(MHz) 5310



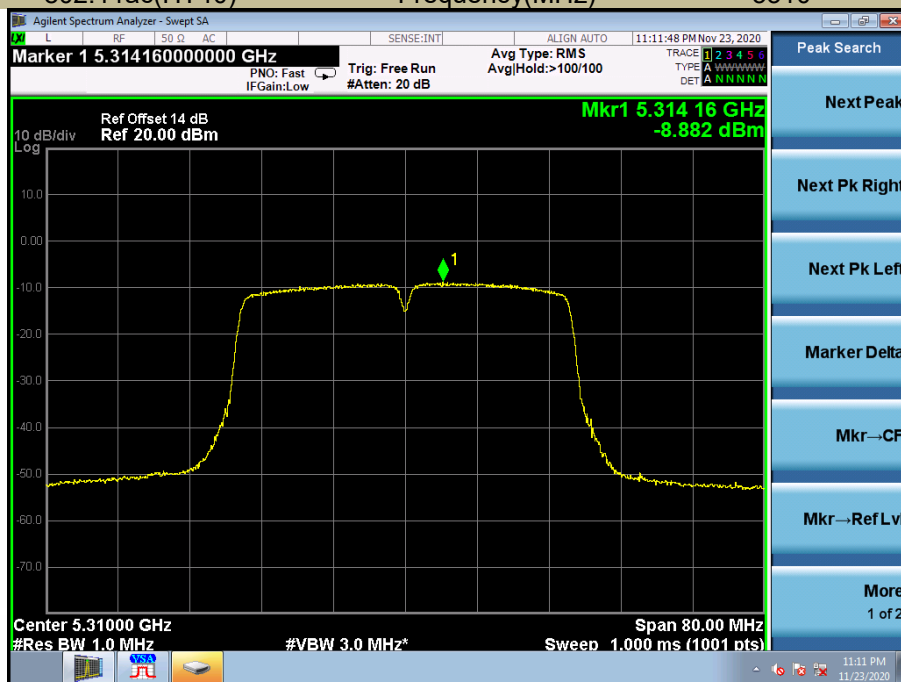
Power Spectral Density
Test Model 802.11ac(HT40)

U-NII – 2A
Frequency(MHz) 5270



Power Spectral Density
Test Model 802.11ac(HT40)

U-NII – 2A
Frequency(MHz) 5310



Power Spectral Density
Test Model 802.11ac 80

U-NII – 2A
Frequency(MHz) 5290



5470-5725MHz

Operating mode	Test Channel	Power Spectral Density dBm/MHz	Limit (dBm/MHz)
802.11a	5500	3.332	11
	5580	4.788	11
	5700	3.658	11
802.11n-HT20	5500	2.026	11
	5580	3.493	11
	5700	2.083	11
802.11ac(HT20)	5500	1.609	11
	5580	3.369	11
	5700	1.658	11
802.11n-HT40	5510	-3.299	11
	5670	-3.062	11
802.11ac(HT40)	5510	-3.572	11
	5670	-3.400	11
802.11ac(HT80)	5530	-6.540	11

Power Spectral Density
Test Model 802.11a

U-NII – 2C
Frequency(MHz)

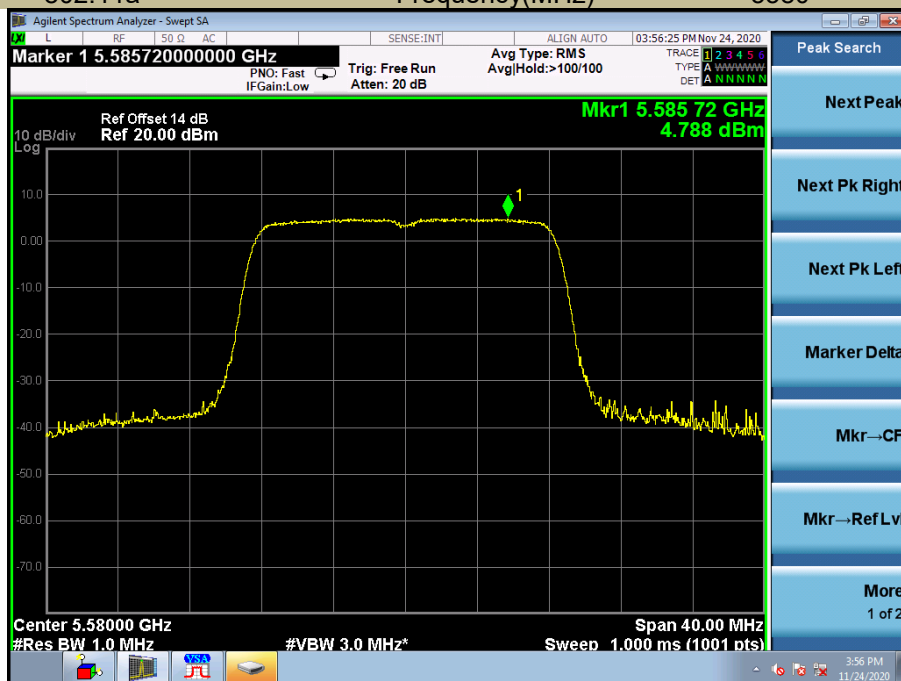
5500



Power Spectral Density
Test Model 802.11a

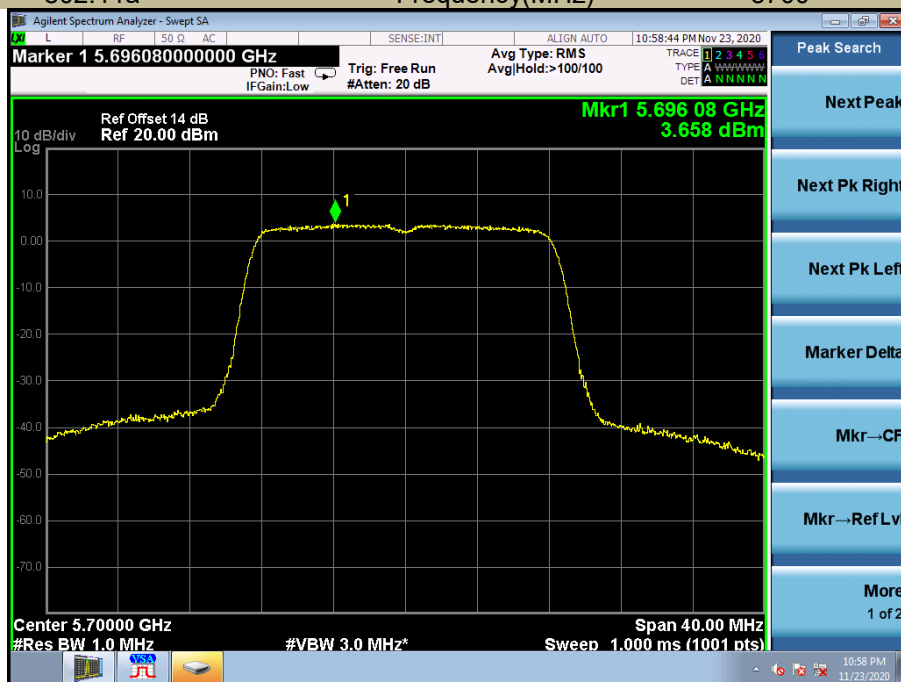
U-NII – 2C
Frequency(MHz)

5580



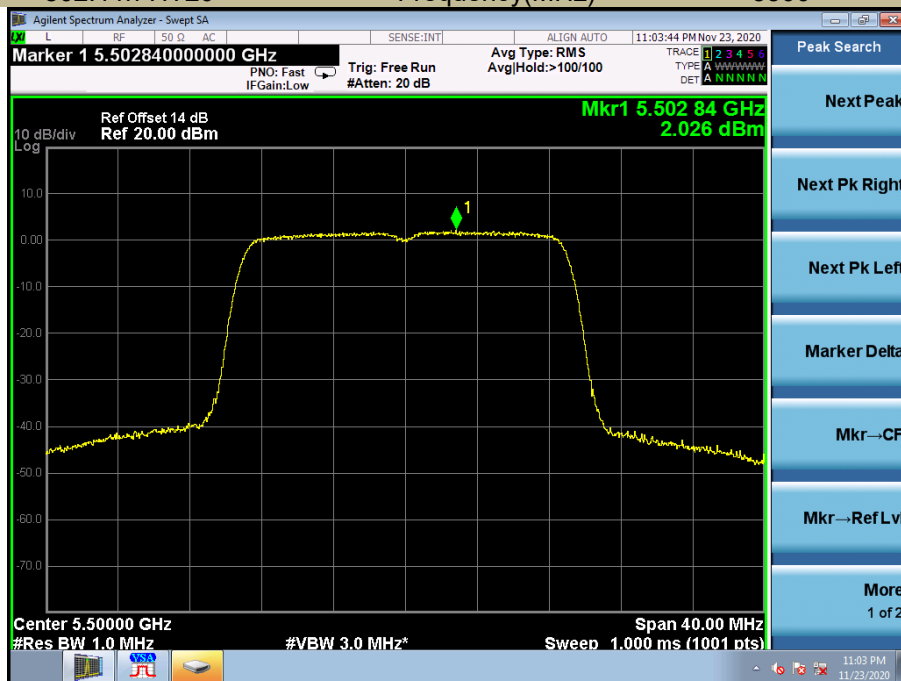
Power Spectral Density
Test Model 802.11a

U-NII – 2C
Frequency(MHz) 5700



Power Spectral Density
Test Model 802.11n-HT20

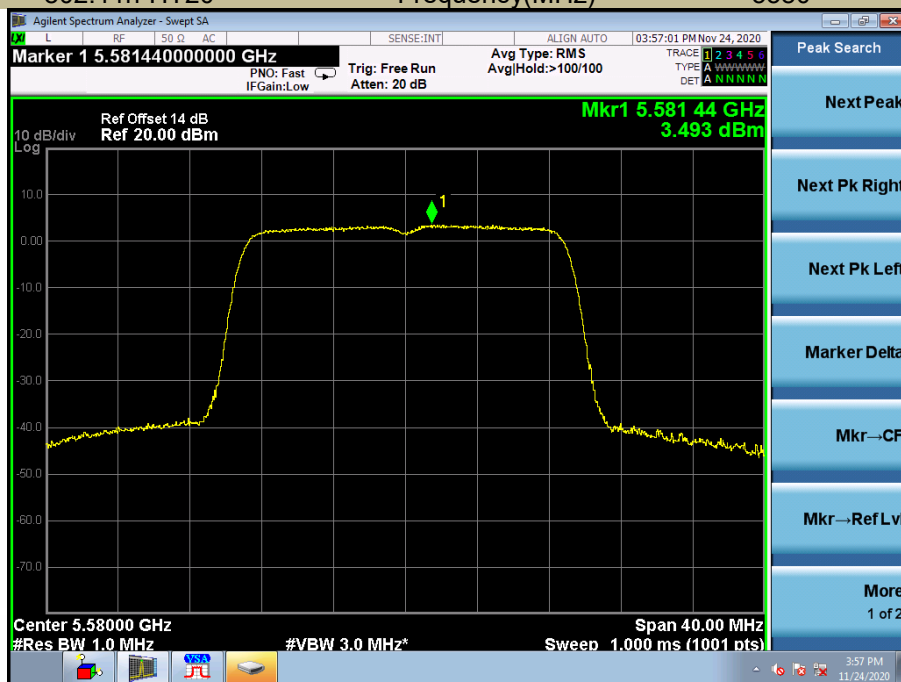
U-NII – 2C
Frequency(MHz) 5500



Power Spectral Density
Test Model 802.11n-HT20

U-NII – 2C
Frequency(MHz)

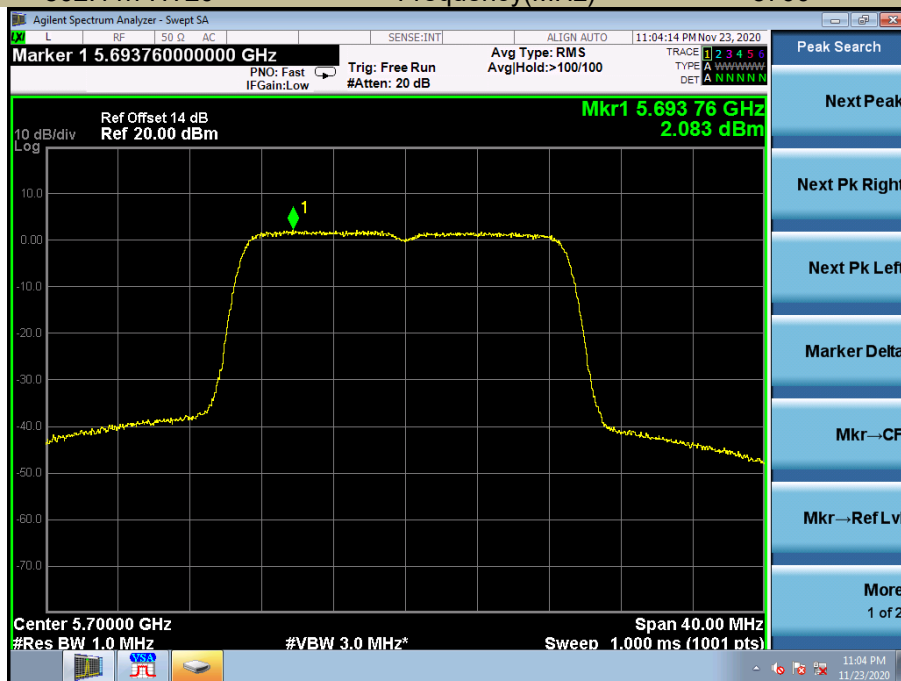
5580



Power Spectral Density
Test Model 802.11n-HT20

U-NII – 2C
Frequency(MHz)

5700



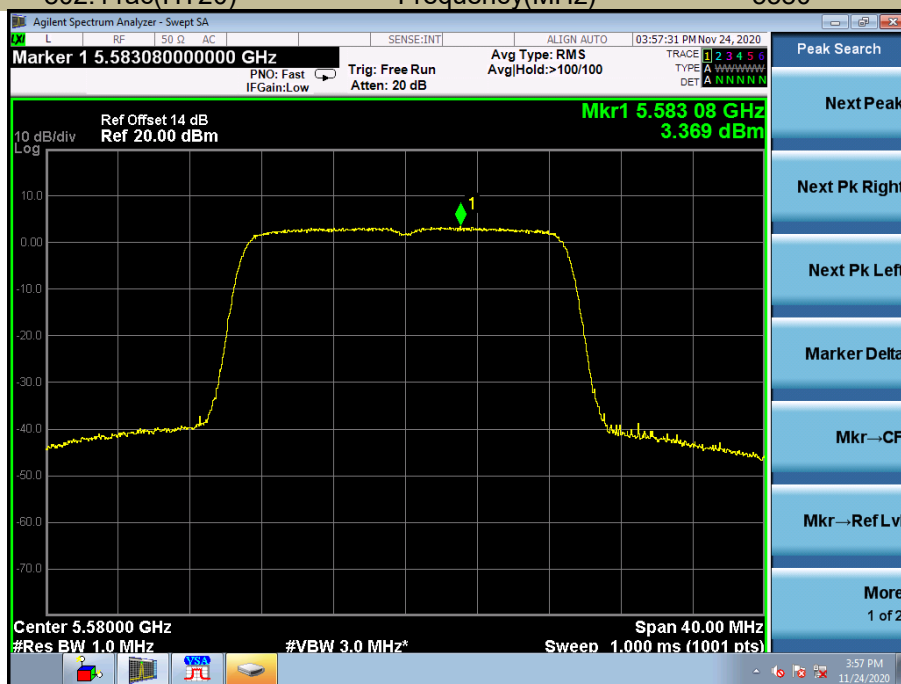
Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2C
Frequency(MHz) 5500



Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2C
Frequency(MHz) 5580



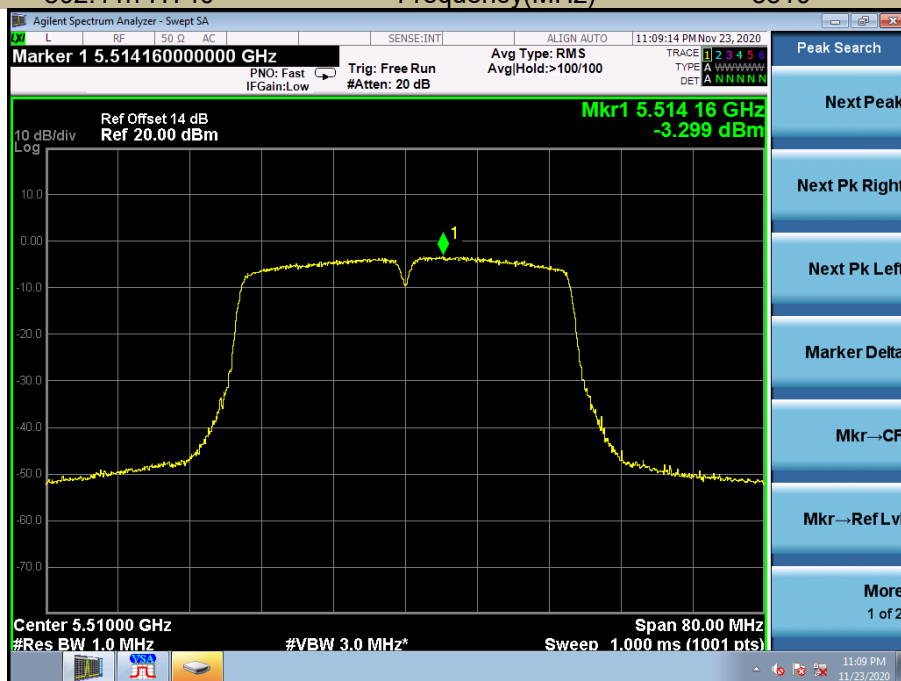
Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2C
Frequency(MHz) 5700



Power Spectral Density
Test Model 802.11n-HT40

U-NII – 2C
Frequency(MHz) 5510



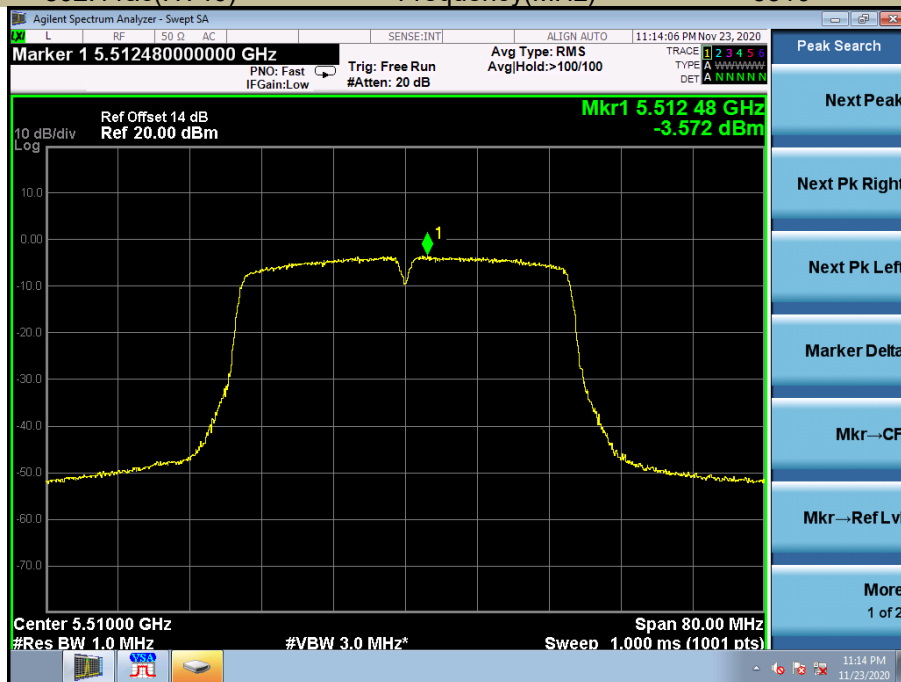
Power Spectral Density
Test Model 802.11n-HT40

U-NII – 2C
Frequency(MHz) 5670



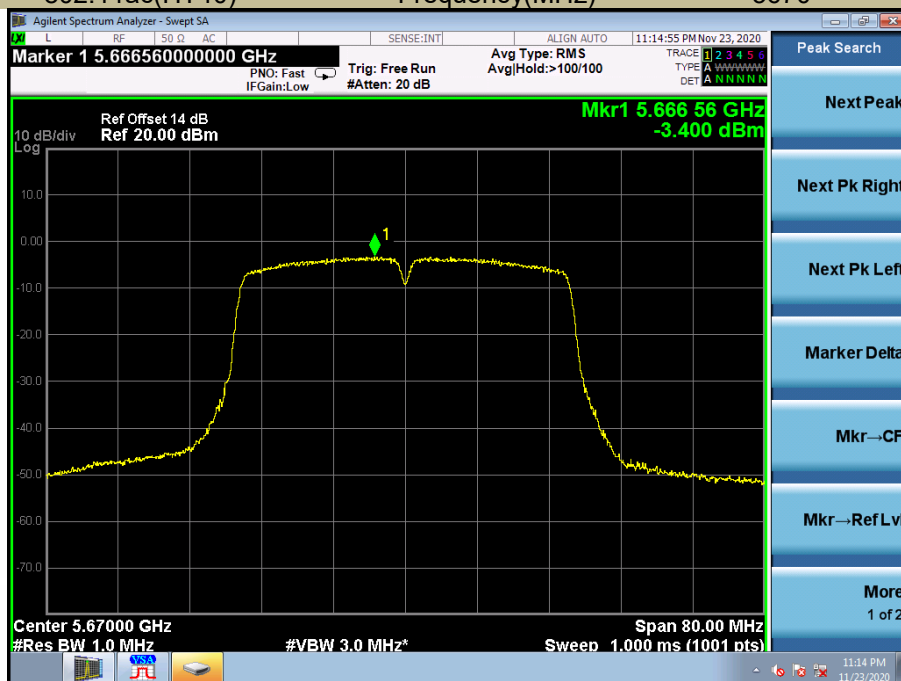
Power Spectral Density
Test Model 802.11ac(HT40)

U-NII – 2C
Frequency(MHz) 5510



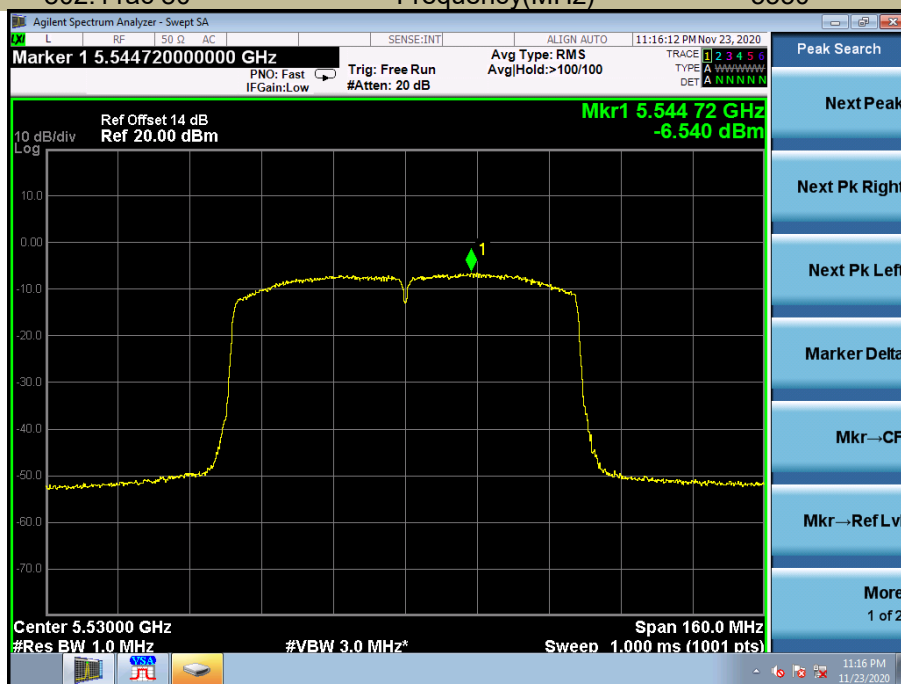
Power Spectral Density
Test Model 802.11ac(HT40)

U-NII – 2C
Frequency(MHz) 5670



Power Spectral Density
Test Model 802.11ac 80

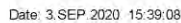
U-NII – 2C
Frequency(MHz) 5530



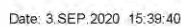
5725-5850MHz

Operating mode	Test Channel	Power Spectral Density dBm/500kHz	Limit (dBm/500kHz)
802.11a	5745	0.56	30
	5785	1.24	30
	5825	2.22	30
802.11n-HT20	5745	0.18	30
	5785	1.03	30
	5825	1.96	30
802.11ac(HT20)	5745	0.07	30
	5785	0.93	30
	5825	2.04	30
802.11n-HT40	5755	-1.90	30
	5795	-0.86	30
802.11ac(HT40)	5755	-2.39	30
	5795	-1.81	30
802.11ac(HT80)	5775	-5.38	30

5745



5785



Power Spectral Density
Test Model 802.11a

U-NII - 3
Frequency(MHz)

5825



Date: 3.SEP.2020 15:40:12

Power Spectral Density
Test Model 802.11n-HT20

U-NII - 3
Frequency(MHz)

5745



Date: 3.SEP.2020 16:23:13

Power Spectral Density
Test Model 802.11n-HT20

U-NII - 3
Frequency(MHz)

5785



Date: 3.SEP.2020 16:23:48

Power Spectral Density
Test Model 802.11n-HT20

U-NII - 3
Frequency(MHz)

5825



Date: 3.SEP.2020 16:24:17

Power Spectral Density
Test Model 802.11ac(HT20)

U-NII - 3
Frequency(MHz)

5745



Power Spectral Density
Test Model 802.11ac(HT20)

U-NII - 3
Frequency(MHz)

5785



Power Spectral Density
Test Model 802.11ac(HT20)

U-NII - 3
Frequency(MHz)

5825



Power Spectral Density
Test Model 802.11n-HT40

U-NII - 3
Frequency(MHz)

5755



Power Spectral Density
Test Model 802.11n-HT40

U-NII - 3
Frequency(MHz)

5795



Power Spectral Density
Test Model 802.11ac(HT40)

U-NII - 3
Frequency(MHz)

5755



Power Spectral Density
Test Model 802.11ac(HT40)

U-NII - 3
Frequency(MHz)

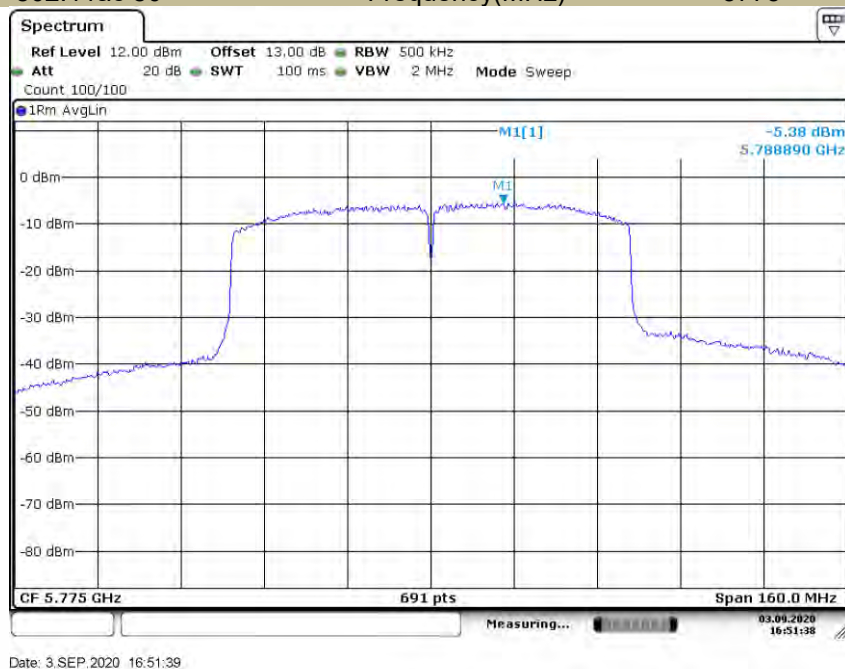
5795



Power Spectral Density
Test Model 802.11ac 80

U-NII - 3
Frequency(MHz)

5775



For 1T1R-Antenna 2

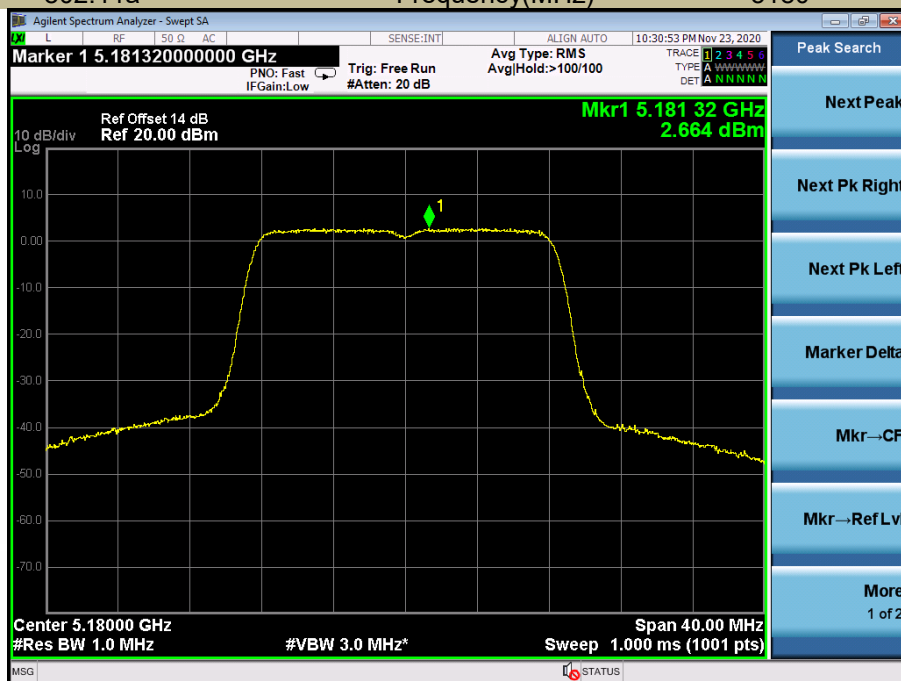
5150-5250MHz

Operating mode	Test Channel	Power Spectral Density dBm/MHz	Limit (dBm/MHz)
802.11a	5180	2.664	11
	5200	2.817	11
	5240	3.235	11
802.11n-HT20	5180	1.340	11
	5200	1.295	11
	5240	1.718	11
802.11ac(HT20)	5180	1.323	11
	5200	1.257	11
	5240	2.081	11
802.11n-HT40	5190	-4.309	11
	5230	-4.526	11
802.11ac(HT40)	5190	-4.749	11
	5230	-4.463	11
802.11ac(HT80)	5210	-7.879	11

Power Spectral Density
Test Model 802.11a

U-NII - 1
Frequency(MHz)

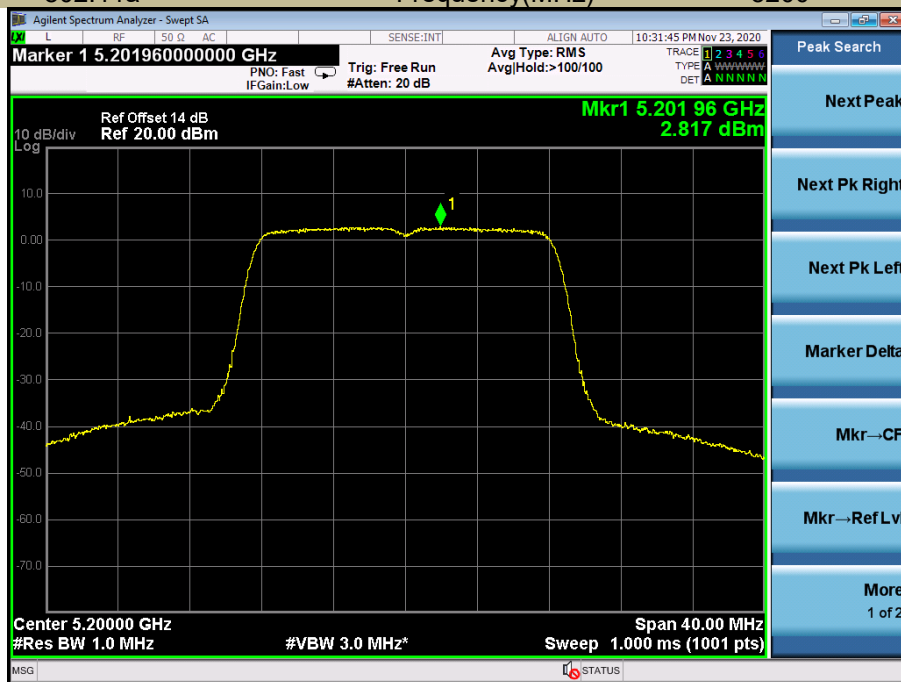
5180



Power Spectral Density
Test Model 802.11a

U-NII - 1
Frequency(MHz)

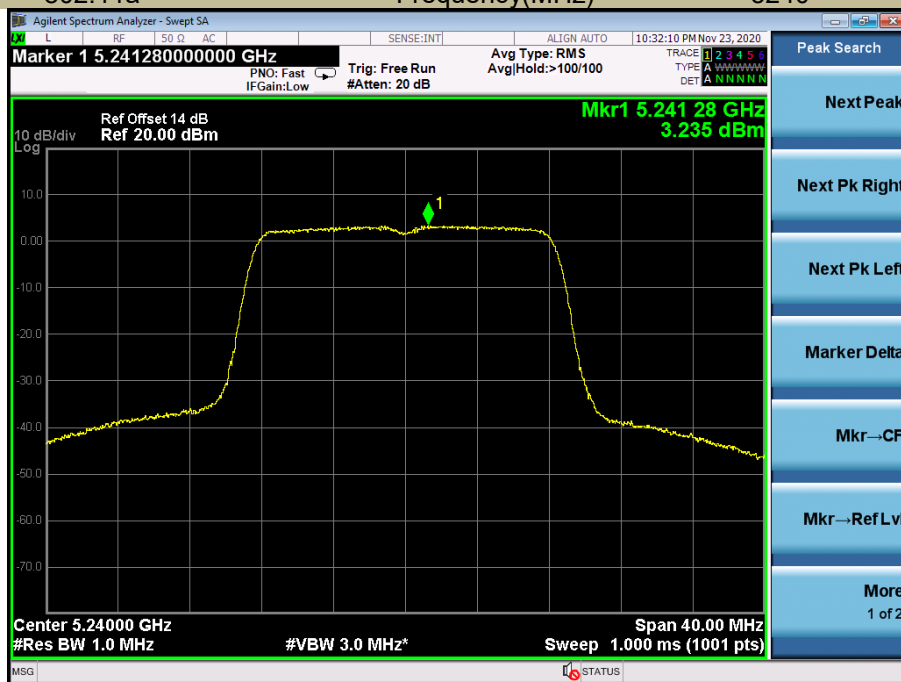
5200



Power Spectral Density
Test Model 802.11a

U-NII - 1
Frequency(MHz)

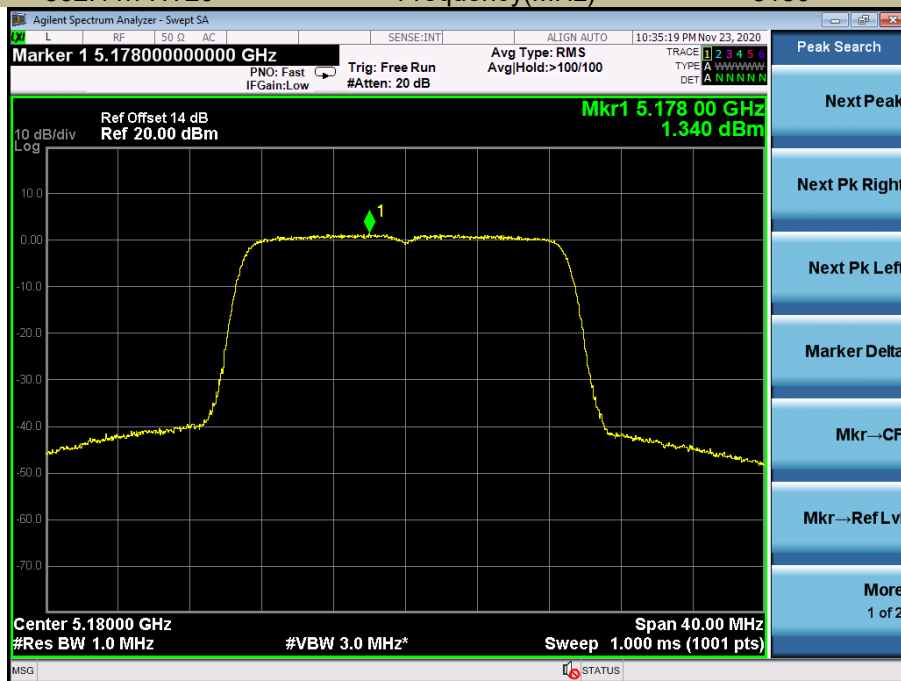
5240



Power Spectral Density
Test Model 802.11n-HT20

U-NII - 1
Frequency(MHz)

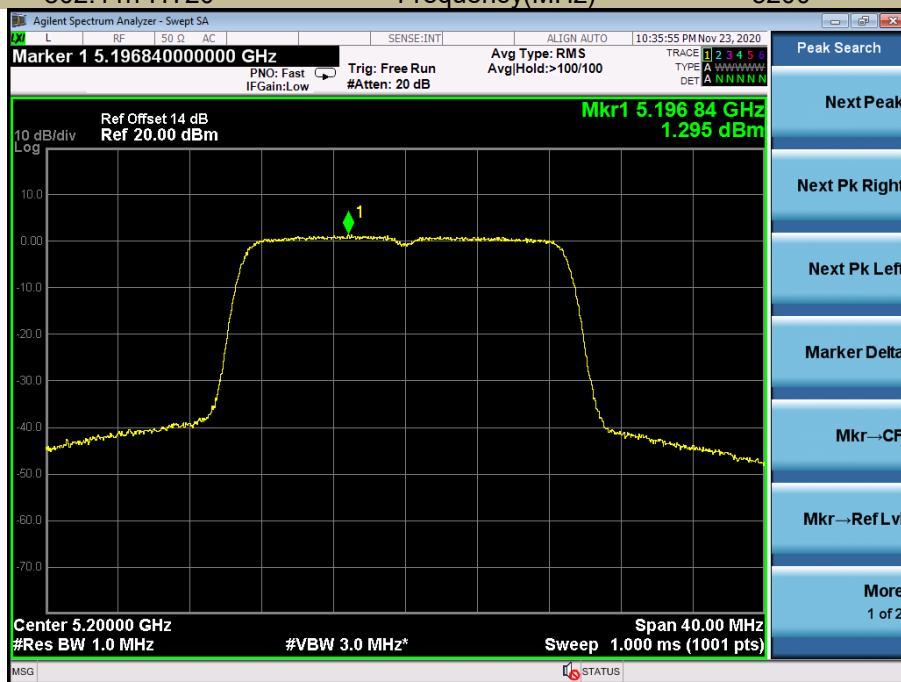
5180



Power Spectral Density
Test Model 802.11n-HT20

U-NII - 1
Frequency(MHz)

5200



Power Spectral Density
Test Model 802.11n-HT20

U-NII - 1
Frequency(MHz)

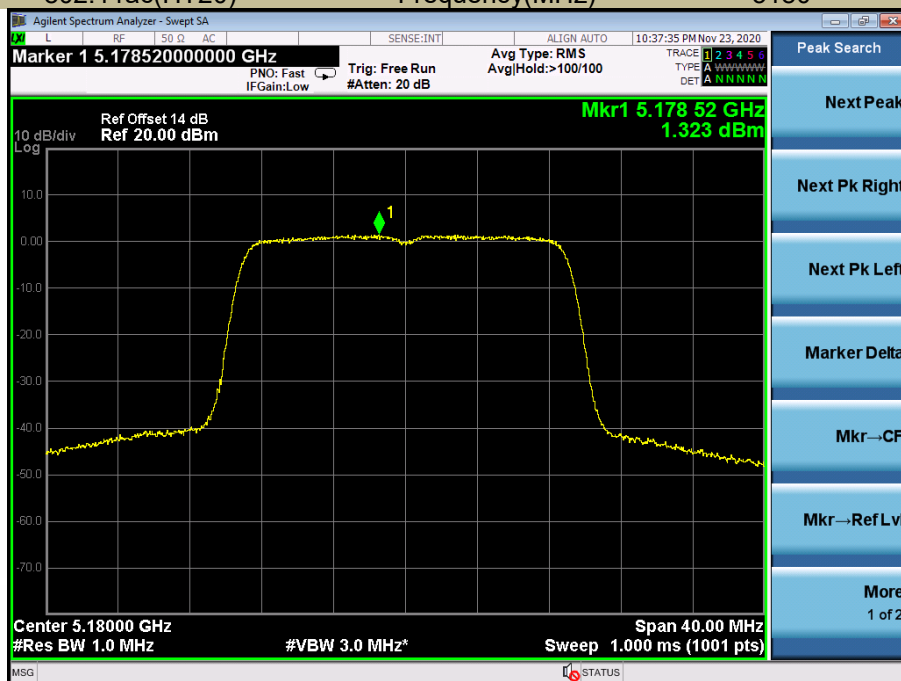
5240



Power Spectral Density
Test Model 802.11ac(HT20)

U-NII - 1
Frequency(MHz)

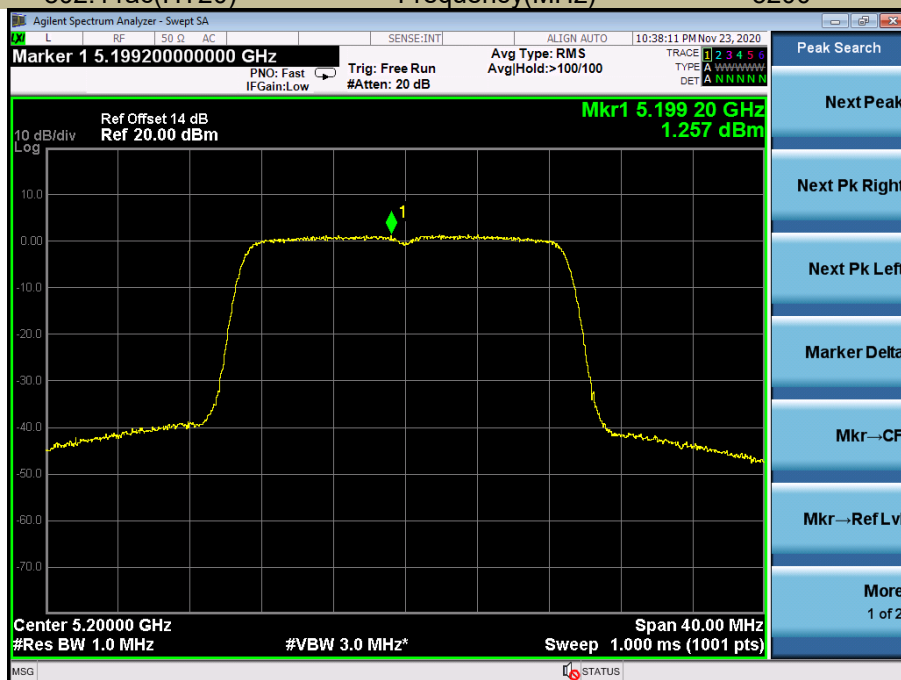
5180



Power Spectral Density
Test Model 802.11ac(HT20)

U-NII - 1
Frequency(MHz)

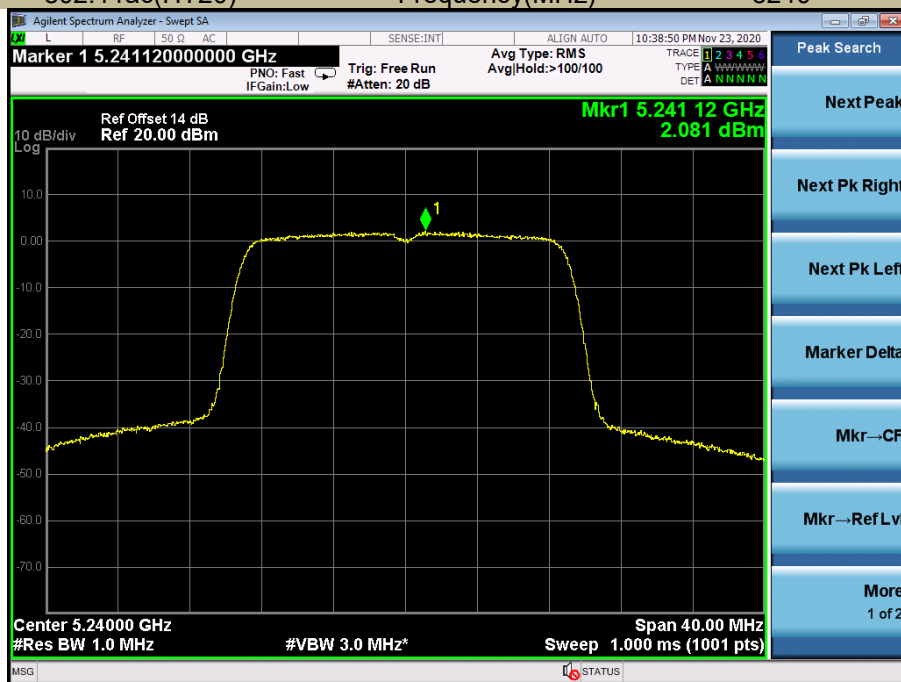
5200



Power Spectral Density
Test Model 802.11ac(HT20)

U-NII - 1
Frequency(MHz)

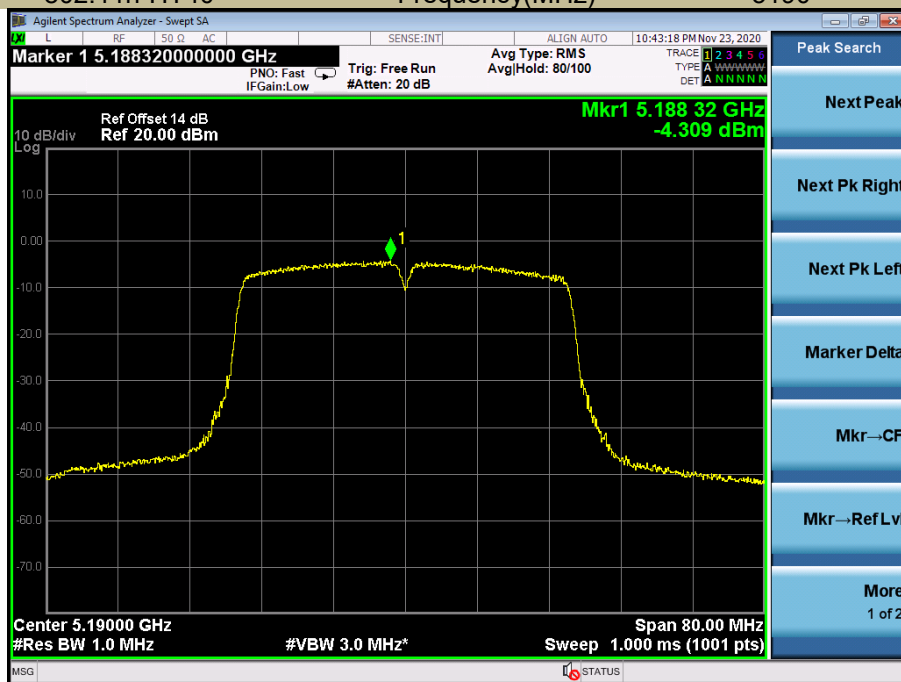
5240



Power Spectral Density
Test Model 802.11n-HT40

U-NII - 1
Frequency(MHz)

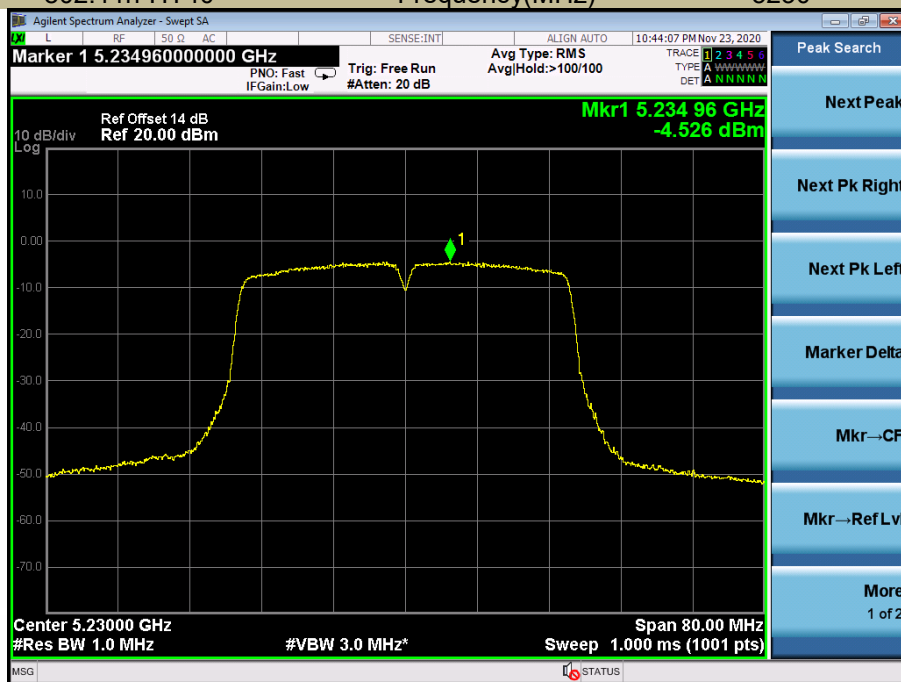
5190



Power Spectral Density
Test Model 802.11n-HT40

U-NII - 1
Frequency(MHz)

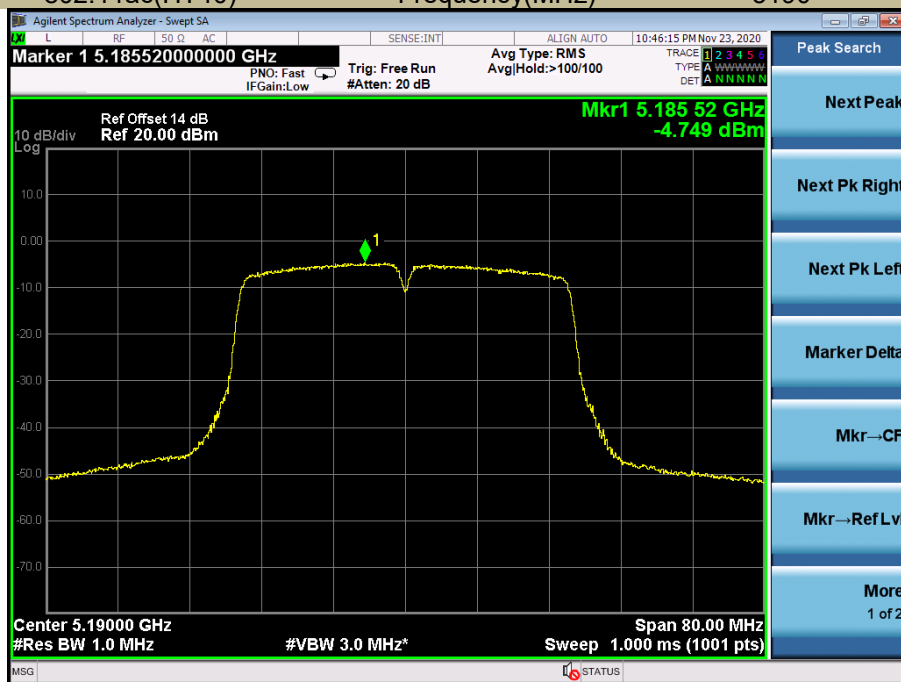
5230



Power Spectral Density
Test Model 802.11ac(HT40)

U-NII - 1
Frequency(MHz)

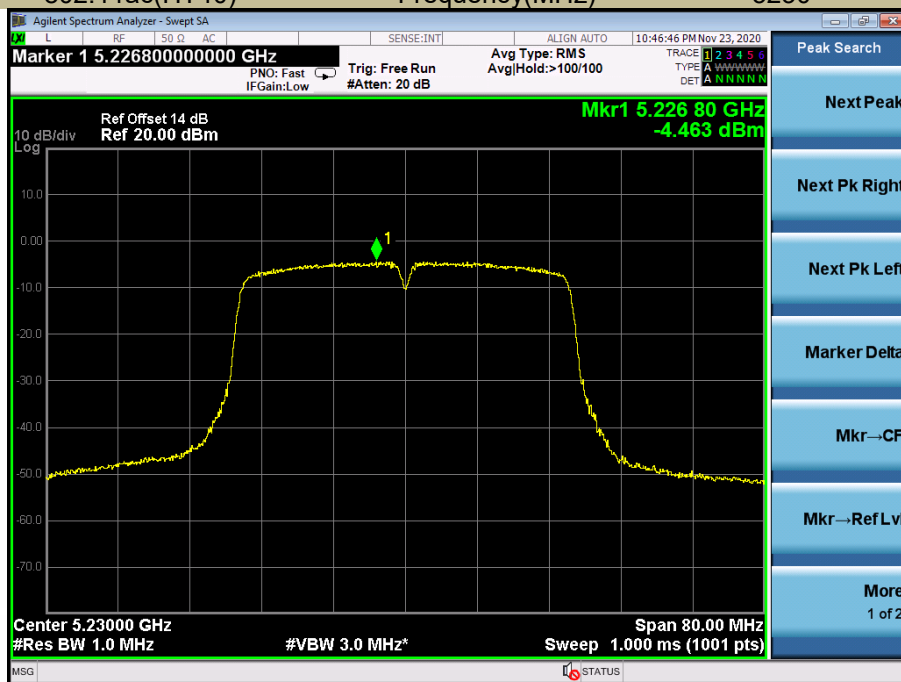
5190



Power Spectral Density
Test Model 802.11ac(HT40)

U-NII - 1
Frequency(MHz)

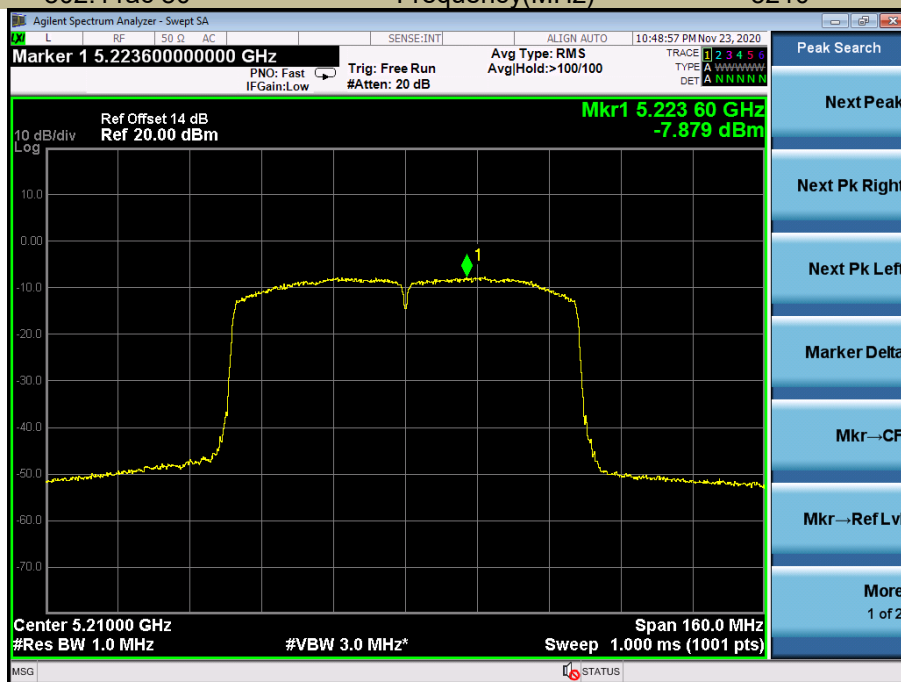
5230



Power Spectral Density
Test Model 802.11ac 80

U-NII - 1
Frequency(MHz)

5210



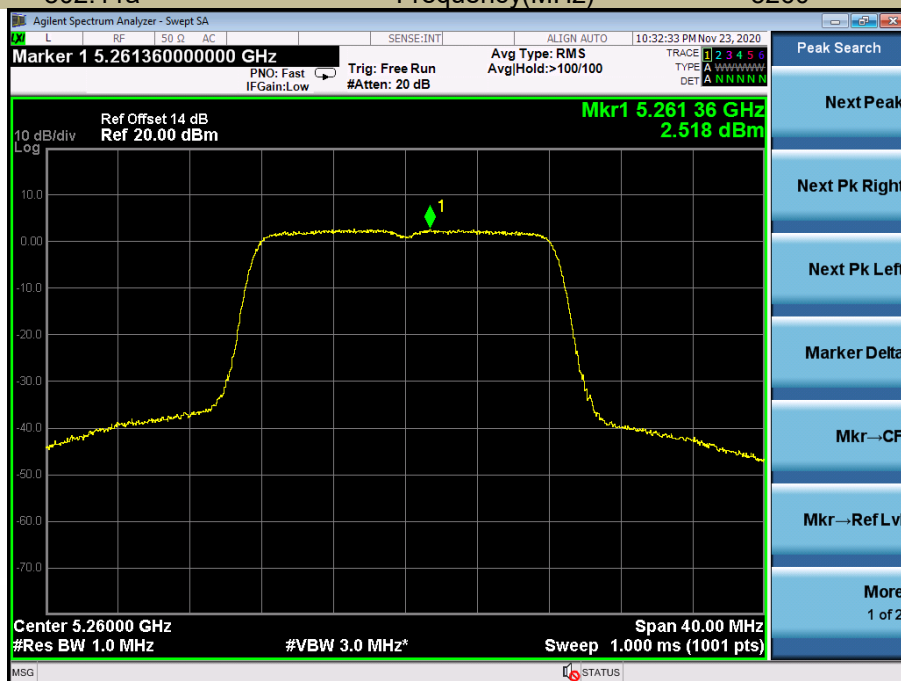
5250-5350MHz

Operating mode	Test Channel	Power Spectral Density dBm/MHz	Limit (dBm/MHz)
802.11a	5260	2.518	11
	5280	2.376	11
	5320	2.293	11
802.11n-HT20	5260	1.137	11
	5280	2.940	11
	5320	1.127	11
802.11ac(HT20)	5260	1.218	11
	5280	0.523	11
	5320	1.238	11
802.11n-HT40	5270	-5.477	11
	5310	-5.102	11
802.11ac(HT40)	5270	-5.101	11
	5310	-5.242	11
802.11ac(HT80)	5290	-8.579	11

Power Spectral Density
Test Model 802.11a

U-NII – 2A
Frequency(MHz)

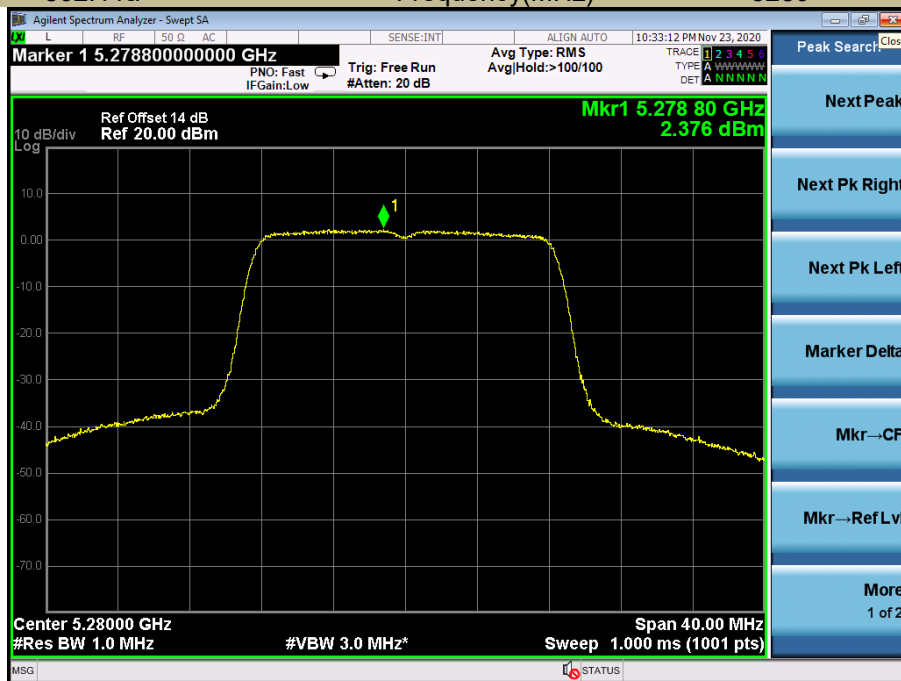
5260



Power Spectral Density
Test Model 802.11a

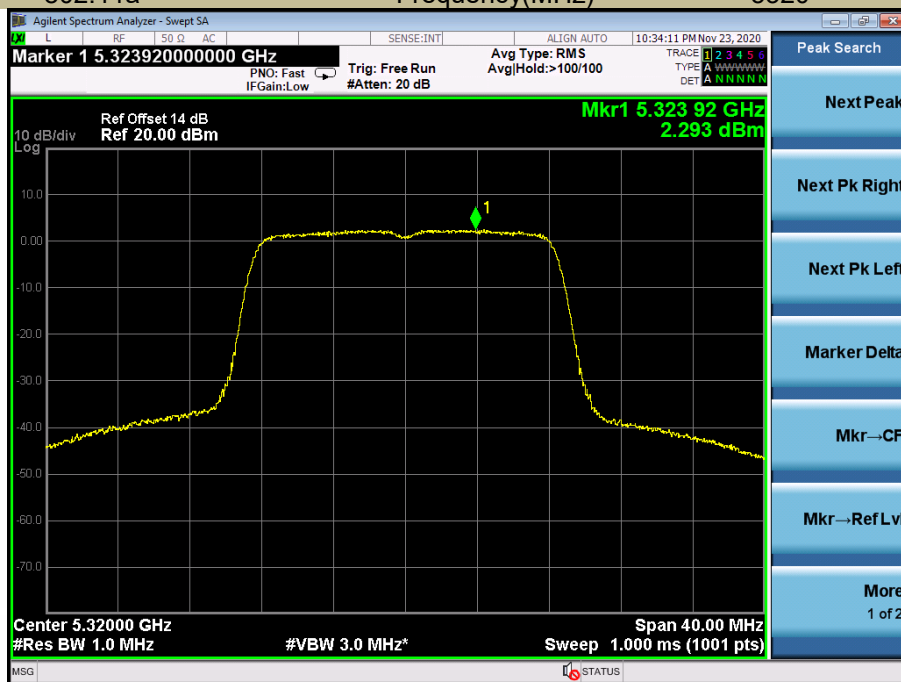
U-NII – 2A
Frequency(MHz)

5280



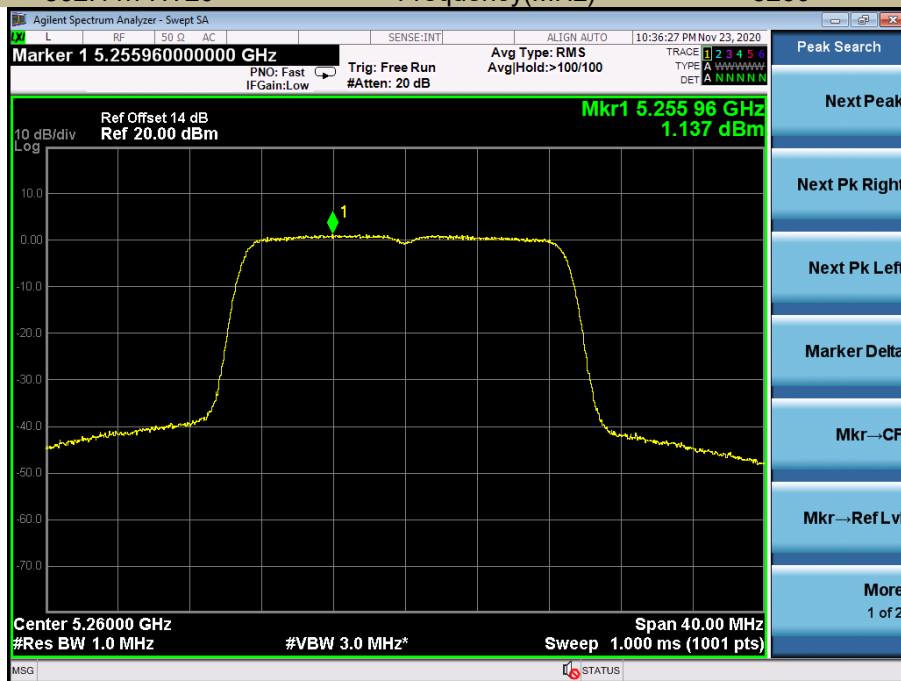
Power Spectral Density
Test Model 802.11a

U-NII – 2A
Frequency(MHz) 5320



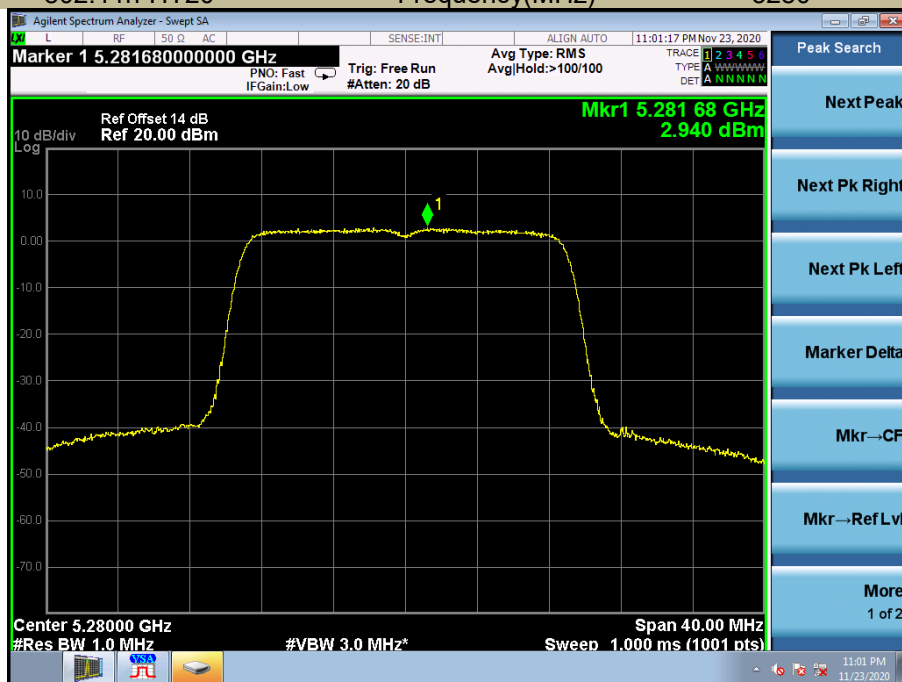
Power Spectral Density
Test Model 802.11n-HT20

U-NII – 2A
Frequency(MHz) 5260



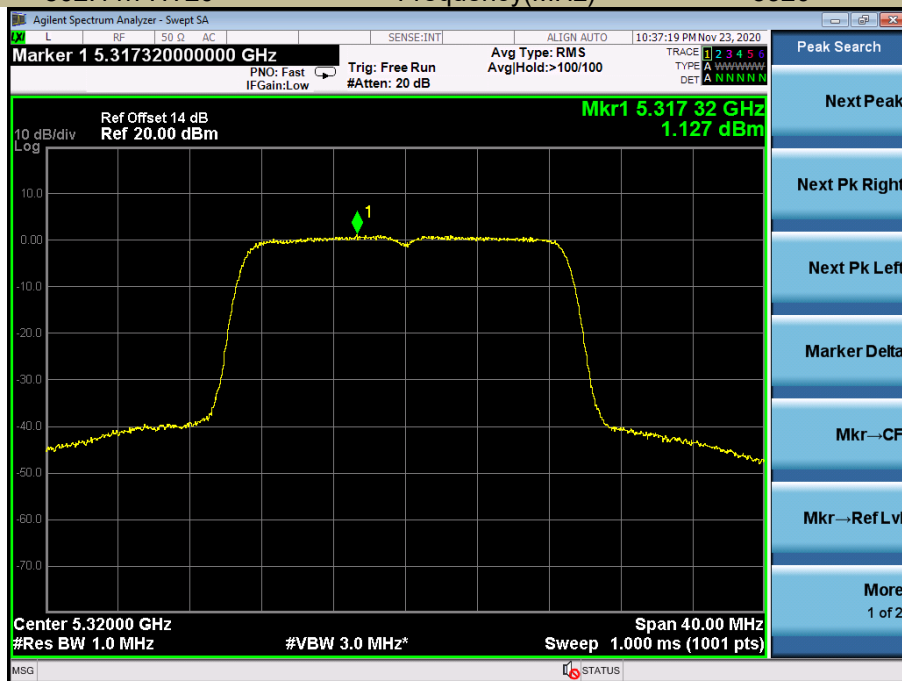
Power Spectral Density
Test Model 802.11n-HT20

U-NII – 2A
Frequency(MHz) 5280



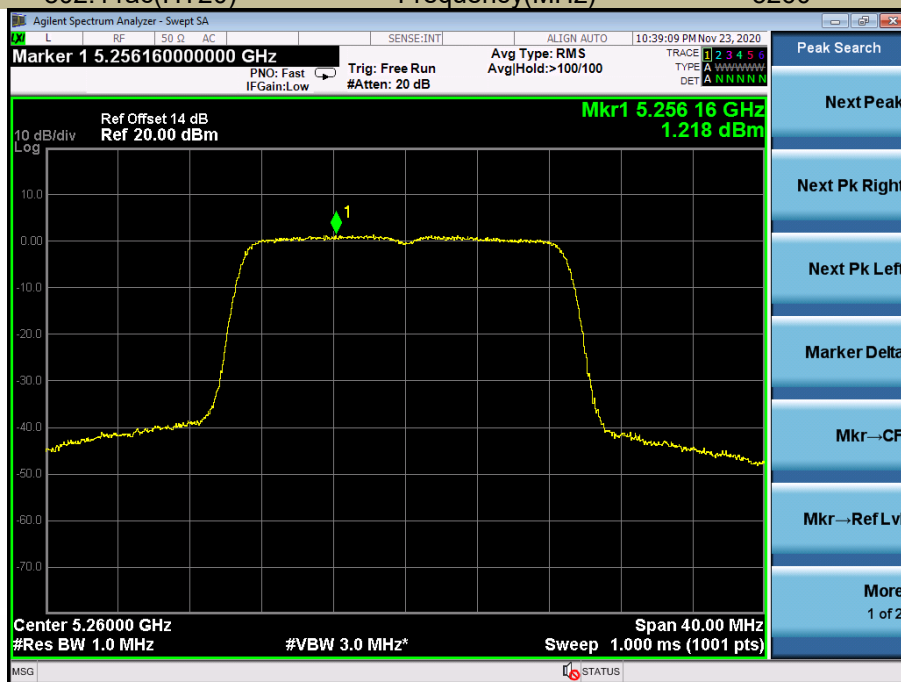
Power Spectral Density
Test Model 802.11n-HT20

U-NII – 2A
Frequency(MHz) 5320



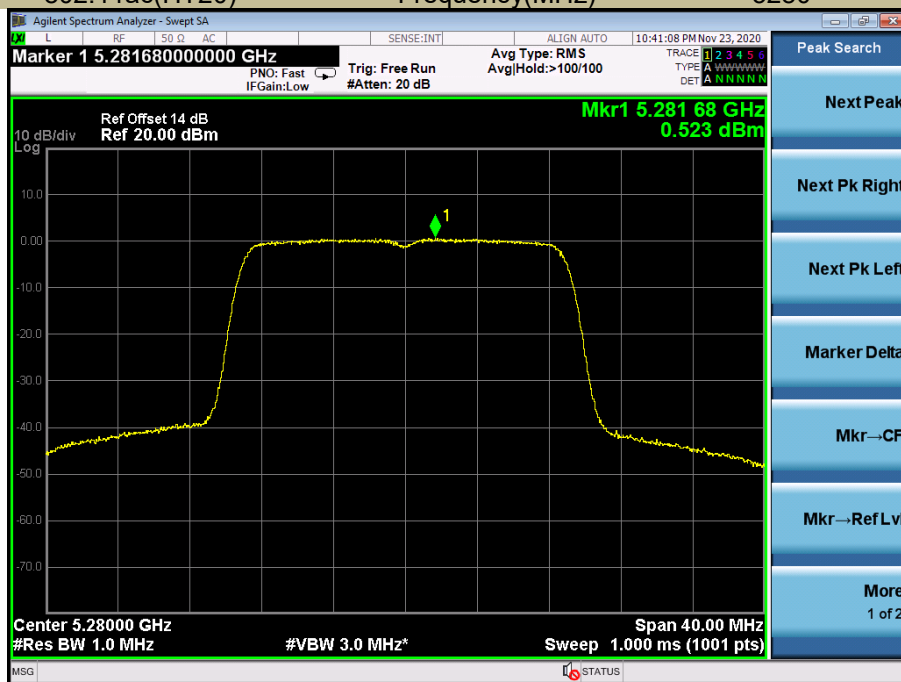
Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2A
Frequency(MHz) 5260



Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2A
Frequency(MHz) 5280



Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2A
Frequency(MHz) 5320



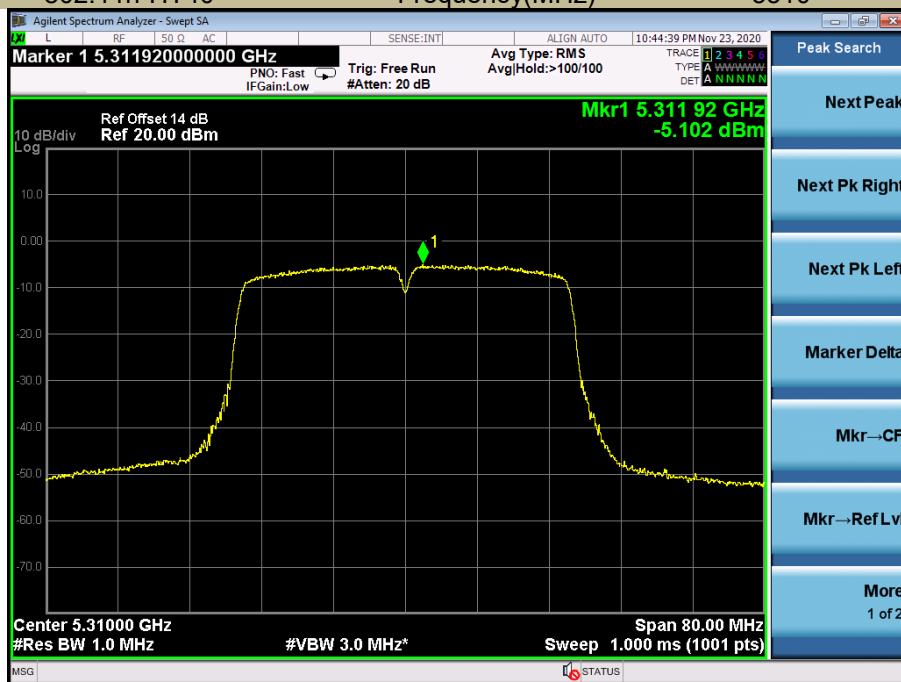
Power Spectral Density
Test Model 802.11n-HT40

U-NII – 2A
Frequency(MHz) 5270



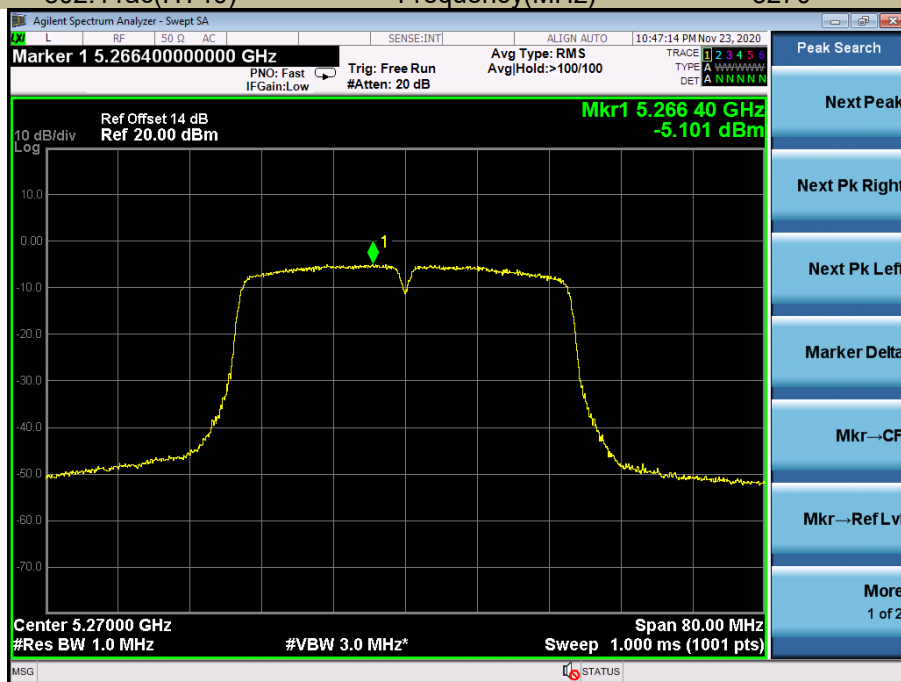
Power Spectral Density
Test Model 802.11n-HT40

U-NII – 2A
Frequency(MHz) 5310



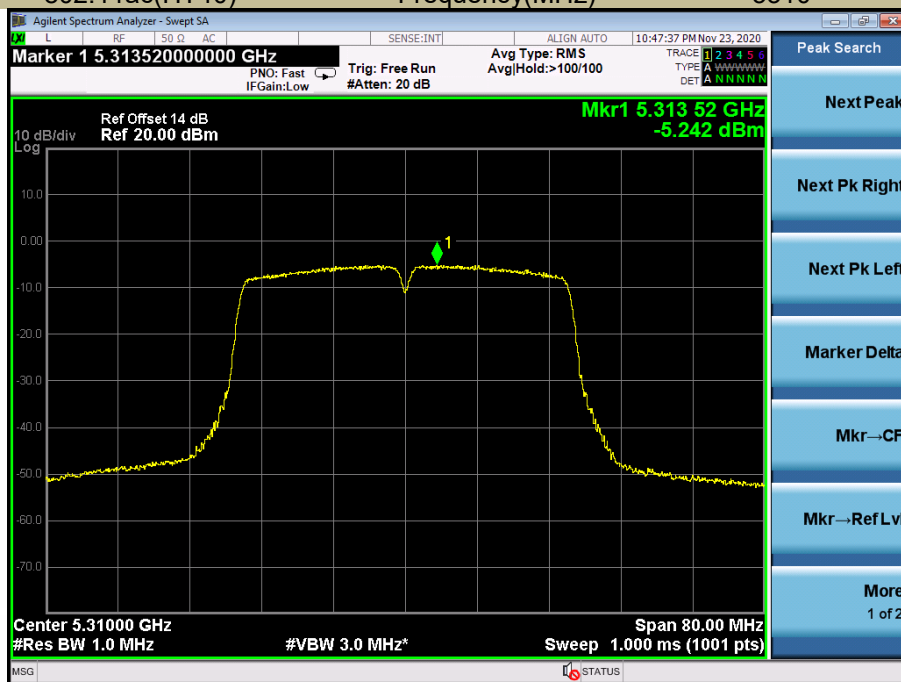
Power Spectral Density
Test Model 802.11ac(HT40)

U-NII – 2A
Frequency(MHz) 5270



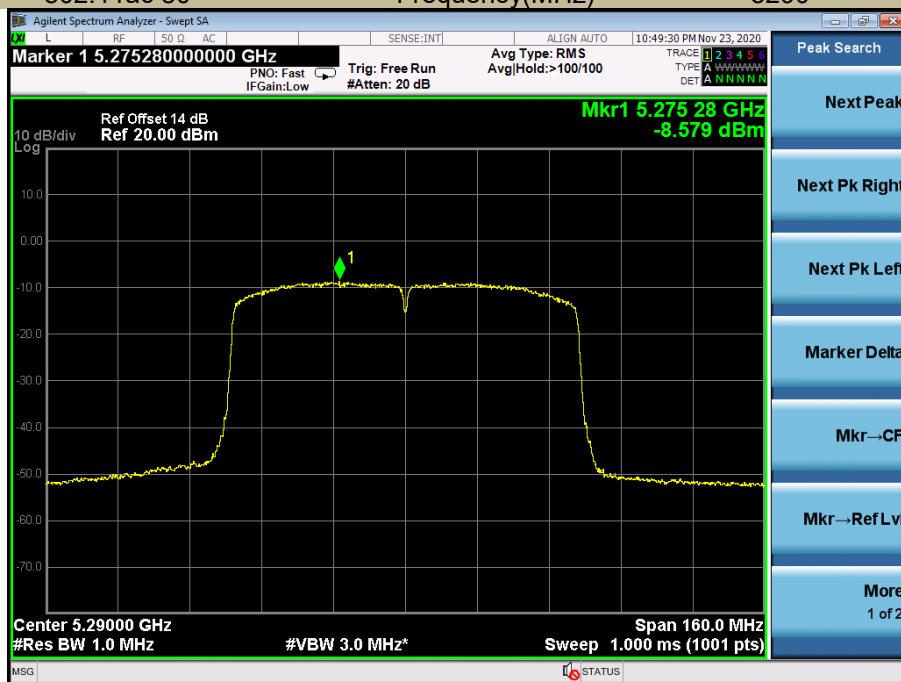
Power Spectral Density
Test Model 802.11ac(HT40)

U-NII – 2A
Frequency(MHz) 5310



Power Spectral Density
Test Model 802.11ac 80

U-NII – 2A
Frequency(MHz) 5290

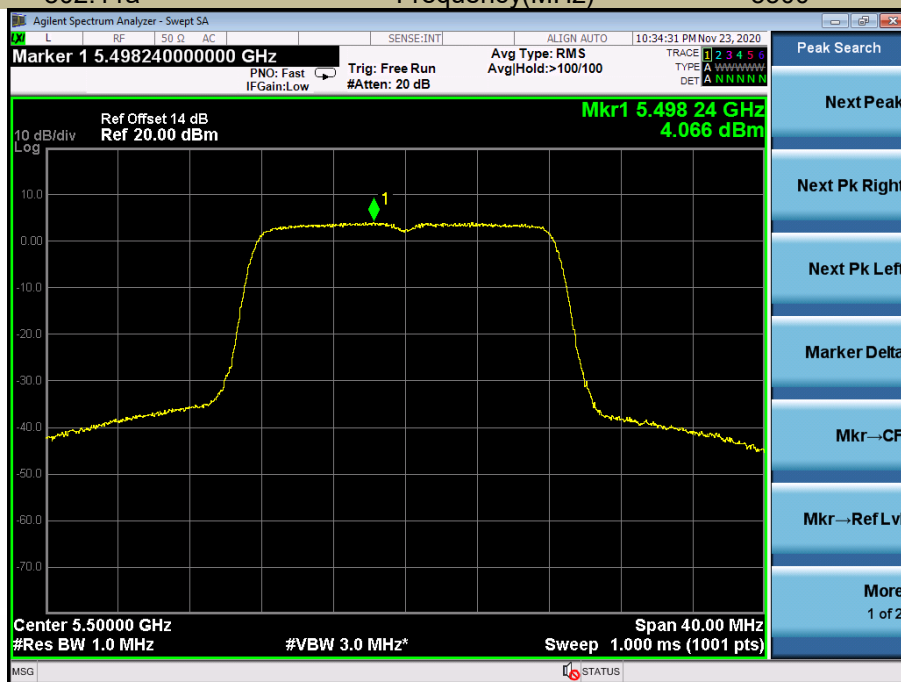


5470-5725MHz

Operating mode	Test Channel	Power Spectral Density dBm/MHz	Limit (dBm/MHz)
802.11a	5500	4.066	11
	5580	5.413	11
	5700	3.693	11
802.11n-HT20	5500	1.774	11
	5580	4.003	11
	5700	2.045	11
802.11ac(HT20)	5500	2.541	11
	5580	3.093	11
	5700	2.192	11
802.11n-HT40	5510	-2.727	11
	5670	-2.985	11
802.11ac(HT40)	5510	-2.894	11
	5670	-3.112	11
802.11ac(HT80)	5530	-6.215	11

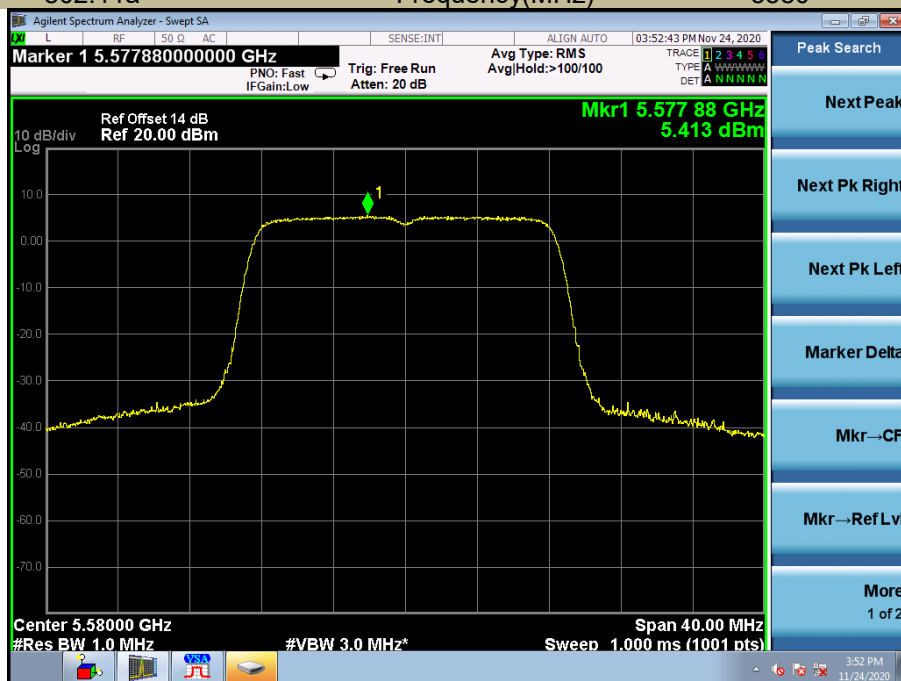
Power Spectral Density
Test Model 802.11a

U-NII – 2C
Frequency(MHz) 5500



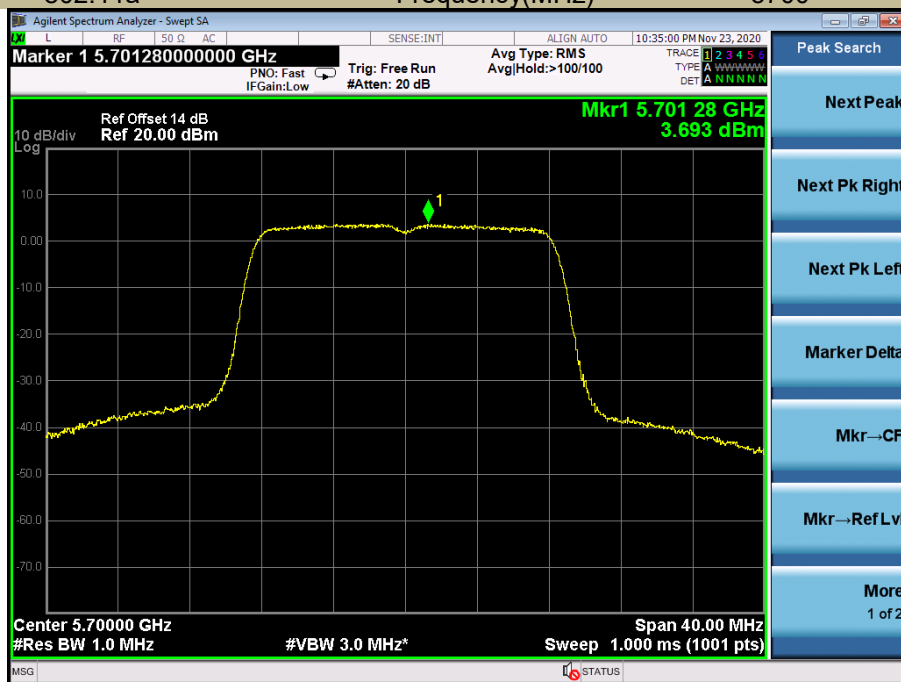
Power Spectral Density
Test Model 802.11a

U-NII – 2C
Frequency(MHz) 5580



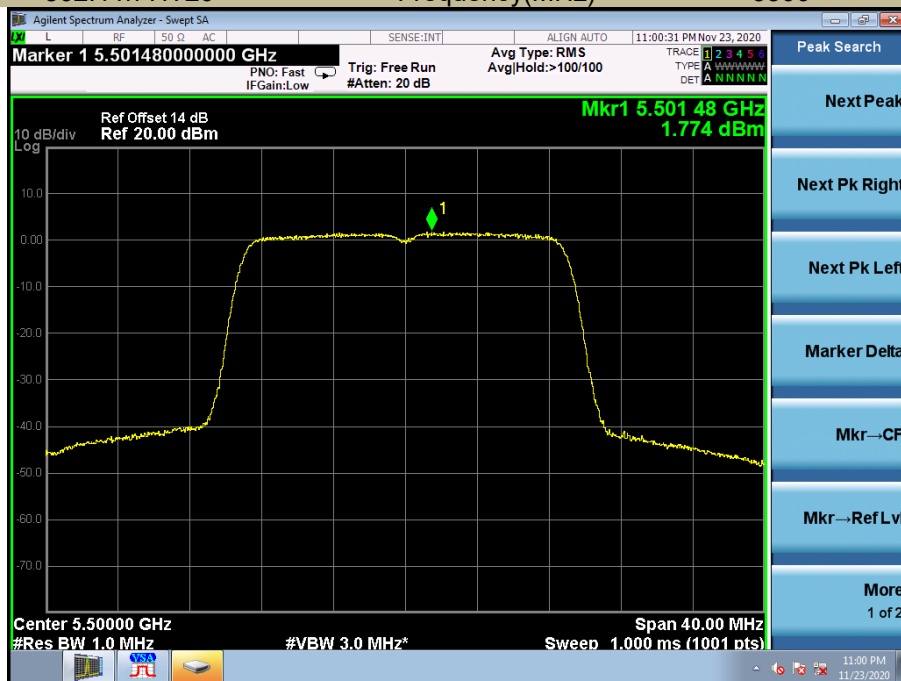
Power Spectral Density
Test Model 802.11a

U-NII – 2C
Frequency(MHz) 5700



Power Spectral Density
Test Model 802.11n-HT20

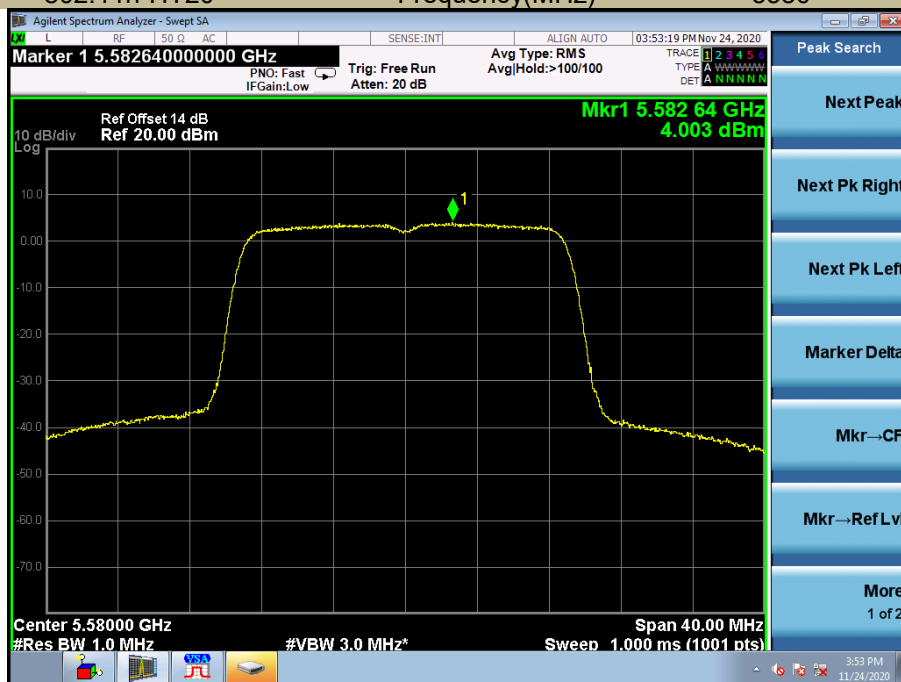
U-NII – 2C
Frequency(MHz) 5500



Power Spectral Density
Test Model 802.11n-HT20

U-NII – 2C
Frequency(MHz)

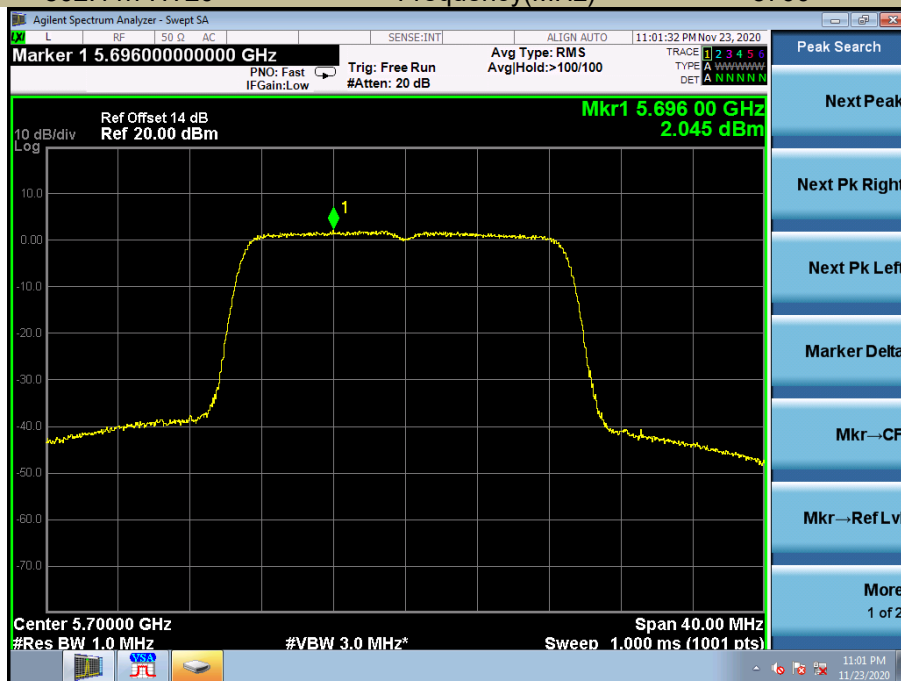
5580



Power Spectral Density
Test Model 802.11n-HT20

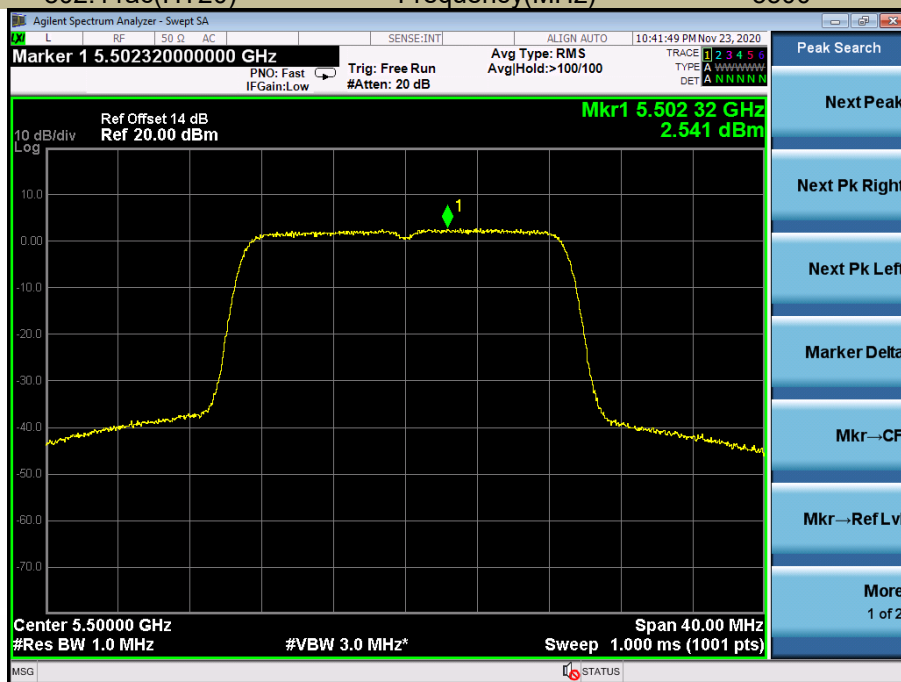
U-NII – 2C
Frequency(MHz)

5700



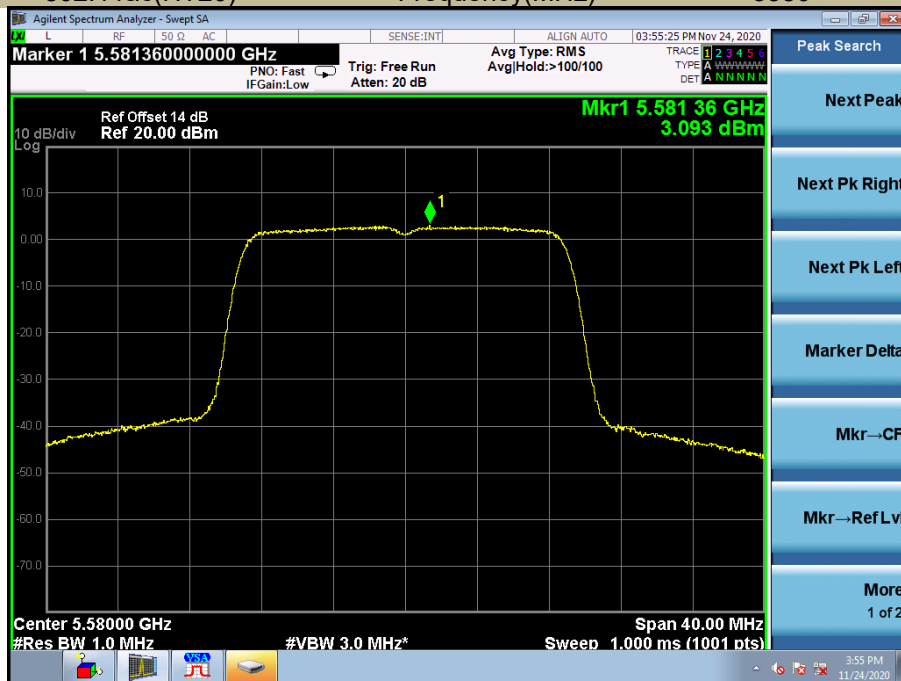
Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2C
Frequency(MHz) 5500



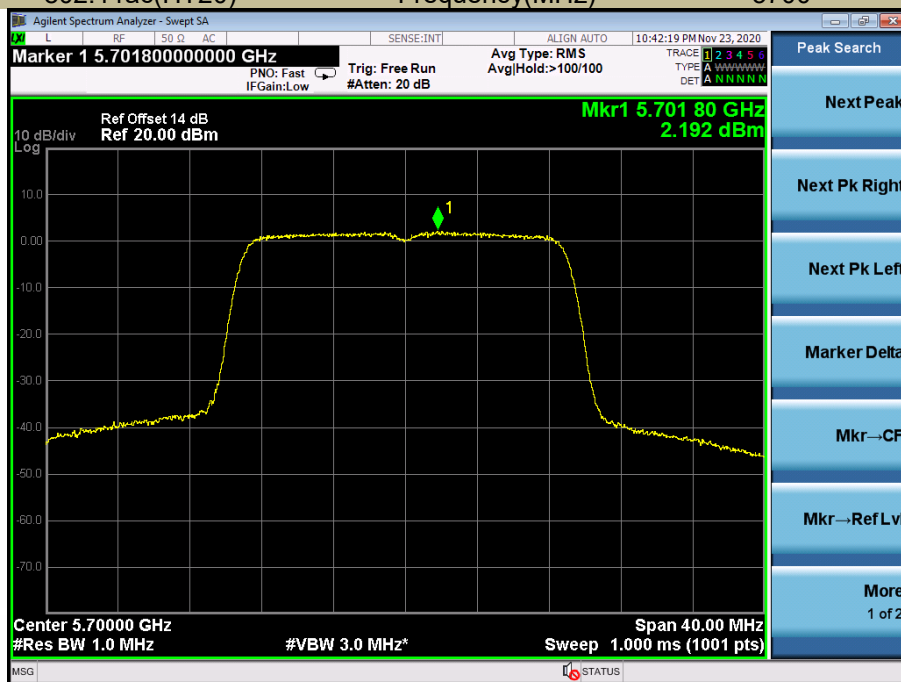
Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2C
Frequency(MHz) 5580



Power Spectral Density
Test Model 802.11ac(HT20)

U-NII – 2C
Frequency(MHz) 5700



Power Spectral Density
Test Model 802.11n-HT40

U-NII – 2C
Frequency(MHz) 5510

