Appendix A: Test Results of Conducted Test

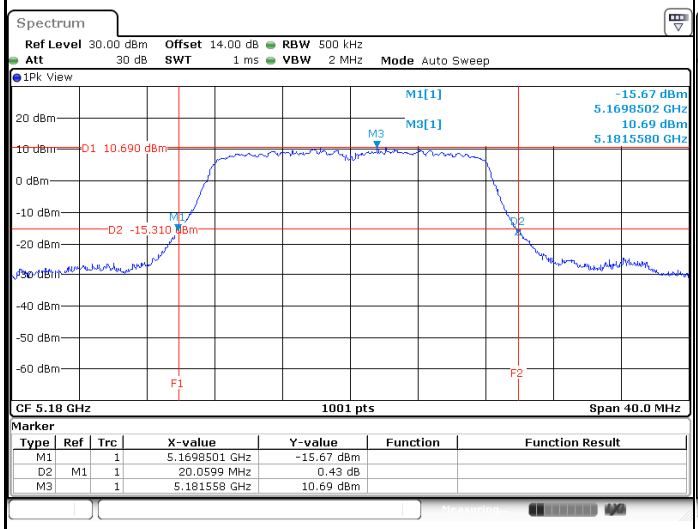
Test Result of 26 dB Bandwidth

802.11a

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	20.06	19.82	19.66	19.66
	40	5200	19.90	19.86	19.66	19.90
	48	5240	19.98	19.78	19.74	19.50
U-NII-2A	52	5260	20.22	19.82	19.90	19.94
	60	5300	20.10	19.90	20.06	19.82
	64	5320	20.18	19.90	19.94	19.90
U-NII-2C	100	5500	20.14	20.10	19.86	19.78
	116	5580	20.18	20.10	20.14	20.10
	140	5700	20.62	19.90	19.94	20.18
	144	5720	15.35	15.11	15.19	15.11
U-NII-3	144	5720	4.83	4.79	4.83	4.71

802.11a-Channel 36

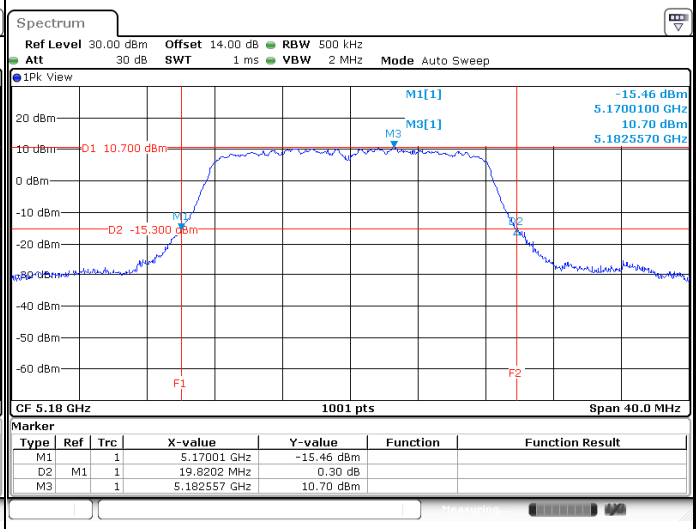
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1698501 GHz	-15.67 dBm		
D2	M1	1	20.0599 MHz	0.43 dB		
M3		1	5.181558 GHz	10.69 dBm		

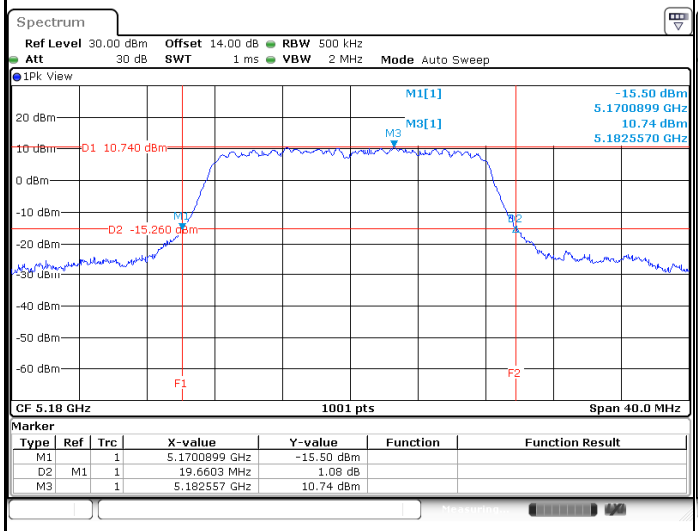
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.17001 GHz	-15.46 dBm		
D2	M1	1	19.8202 MHz	0.30 dB		
M3		1	5.182557 GHz	10.70 dBm		

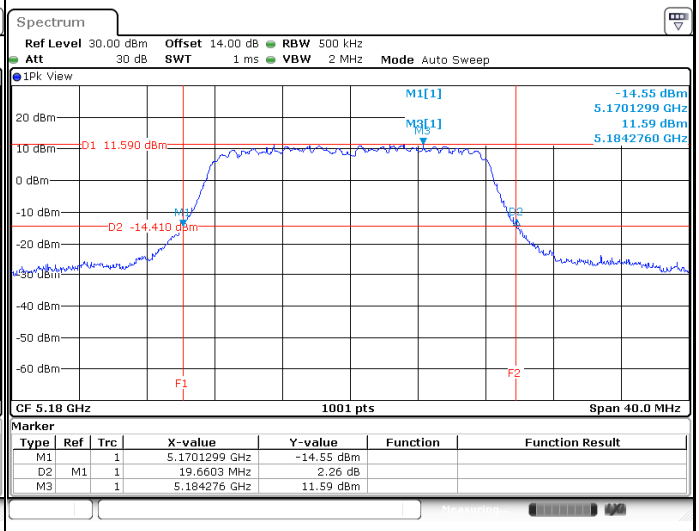
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1700899 GHz	-15.50 dBm		
D2	M1	1	19.6603 MHz	1.08 dB		
M3		1	5.182557 GHz	10.74 dBm		

Chain 3

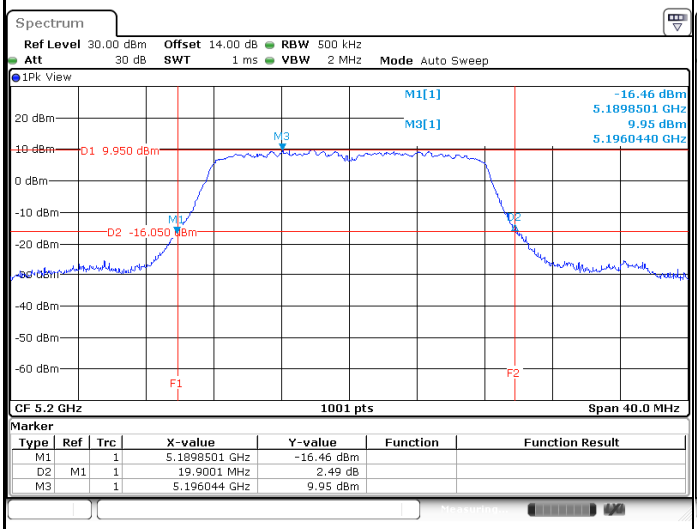


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1701299 GHz	-14.55 dBm		
D2	M1	1	19.6603 MHz	2.26 dB		
M3		1	5.184276 GHz	11.59 dBm		

802.11a-Channel 40

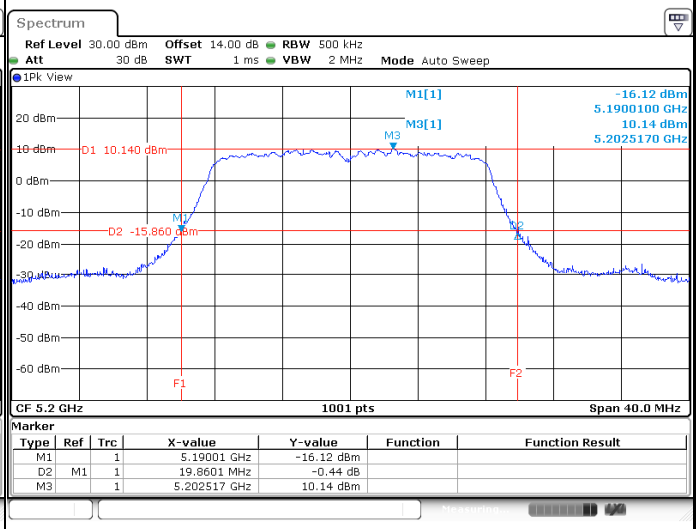
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1898501 GHz	-16.46 dBm		
D2	M1	1	19.9001 MHz	2.49 dB		
M3		1	5.196044 GHz	9.95 dBm		

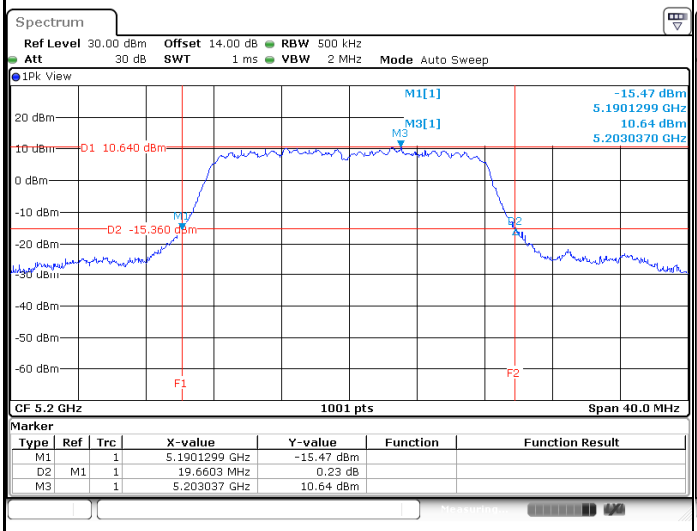
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.19001 GHz	-16.12 dBm		
D2	M1	1	19.8601 MHz	-0.44 dB		
M3		1	5.202517 GHz	10.14 dBm		

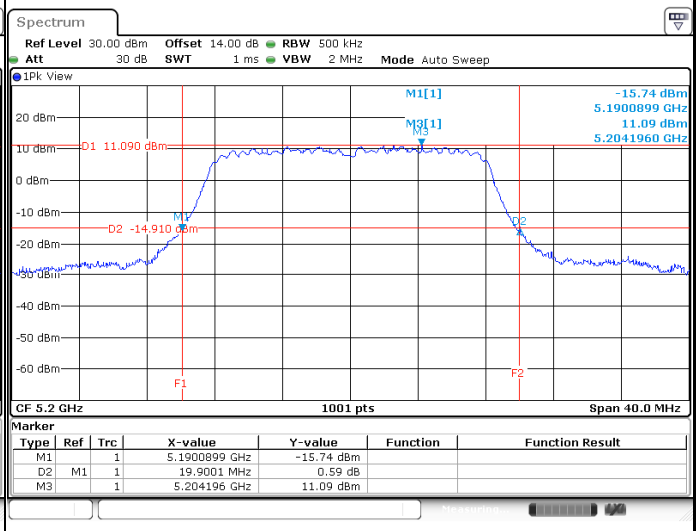
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1901299 GHz	-15.47 dBm		
D2	M1	1	19.6603 MHz	0.23 dB		
M3		1	5.203037 GHz	10.64 dBm		

Chain 3

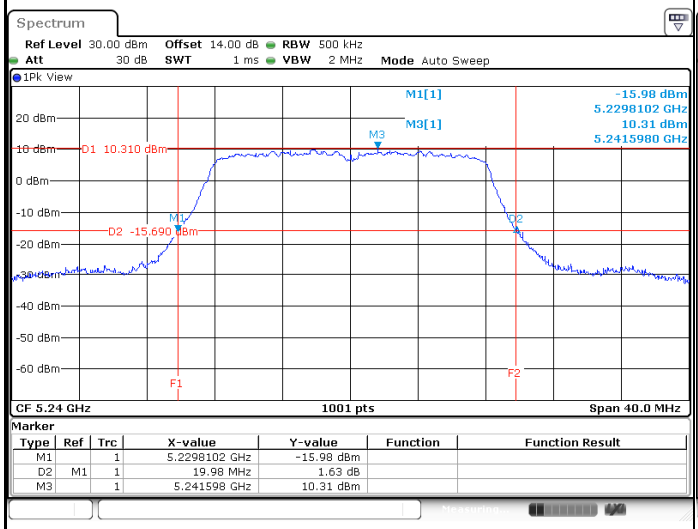


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1900899 GHz	-15.74 dBm		
D2	M1	1	19.9001 MHz	0.59 dB		
M3		1	5.204196 GHz	11.09 dBm		

802.11a-Channel 48

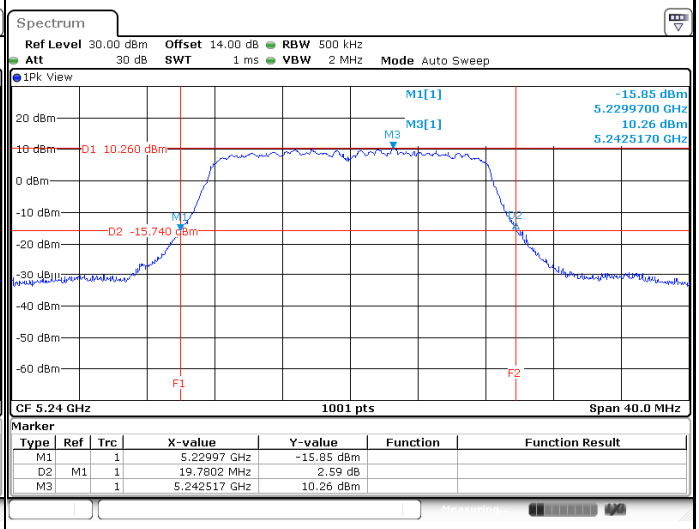
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2298102 GHz	-15.98 dBm		
D2	M1	1	19.98 MHz	1.63 dB		
M3		1	5.241598 GHz	10.31 dBm		

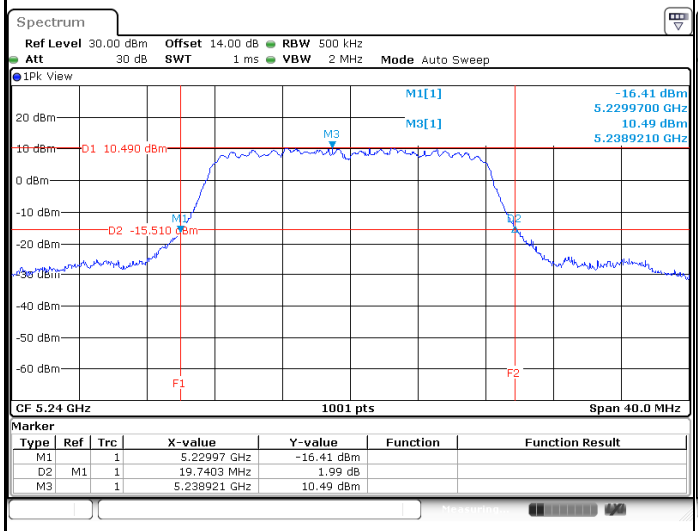
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.22997 GHz	-15.85 dBm		
D2	M1	1	19.7802 MHz	2.59 dB		
M3		1	5.242517 GHz	10.26 dBm		

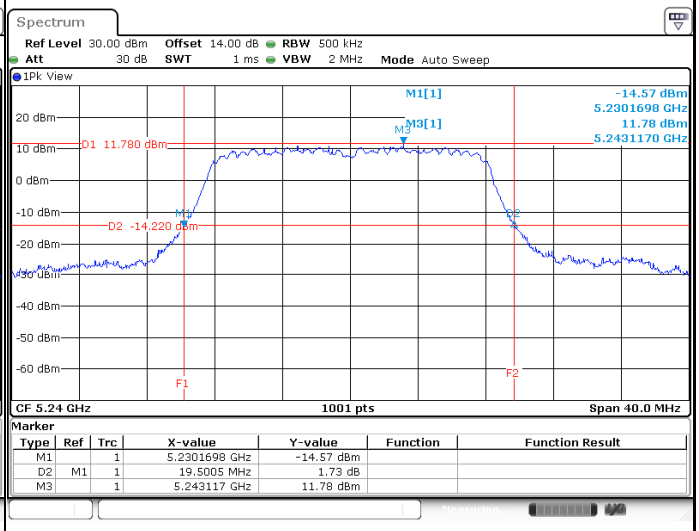
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.22997 GHz	-16.41 dBm		
D2	M1	1	19.7403 MHz	1.99 dB		
M3		1	5.238921 GHz	10.49 dBm		

Chain 3

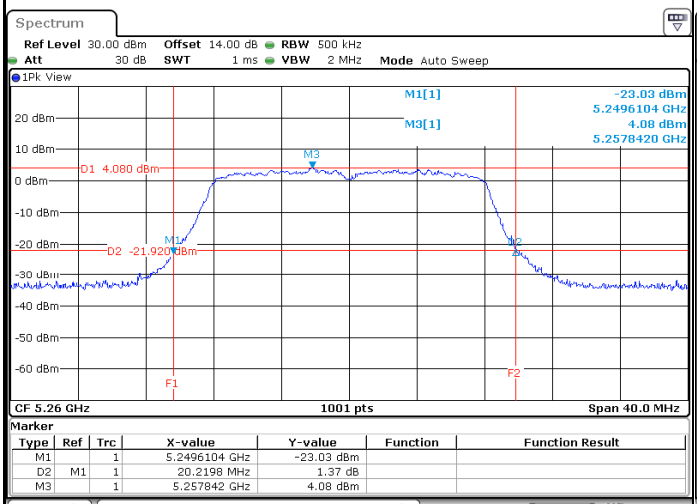


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2301698 GHz	-14.57 dBm		
D2	M1	1	19.5005 MHz	1.73 dB		
M3		1	5.243117 GHz	11.78 dBm		

802.11a-Channel 52

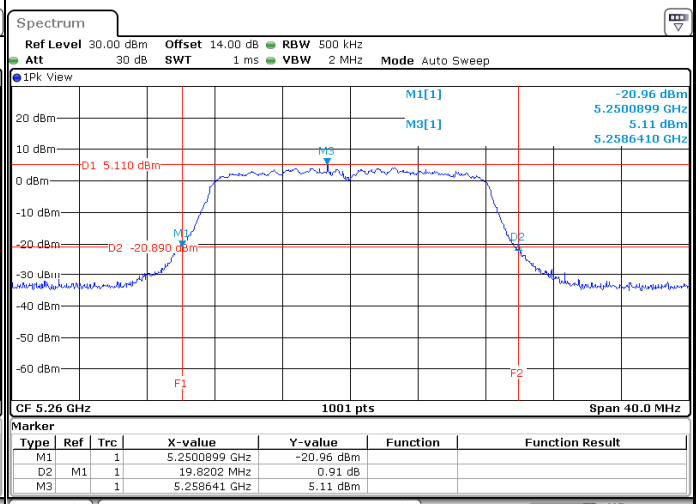
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2496104 GHz	-23.03 dBm		
D2	M1	1	20.2198 MHz	1.37 dB		
M3		1	5.257842 GHz	4.08 dBm		

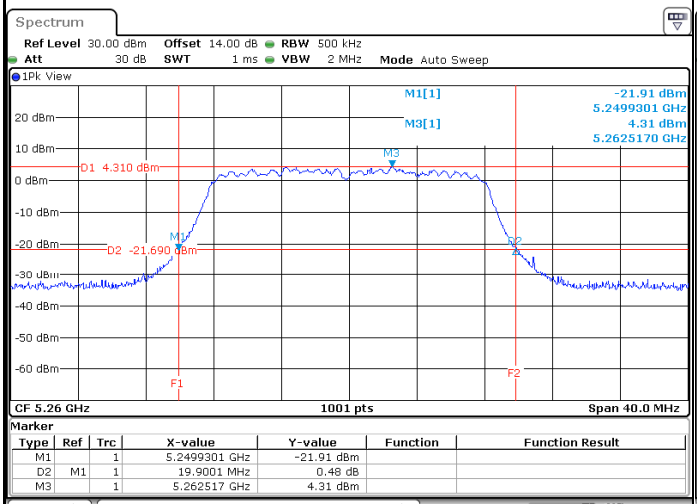
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2500899 GHz	-20.96 dBm		
D2	M1	1	19.8202 MHz	0.91 dB		
M3		1	5.258641 GHz	5.11 dBm		

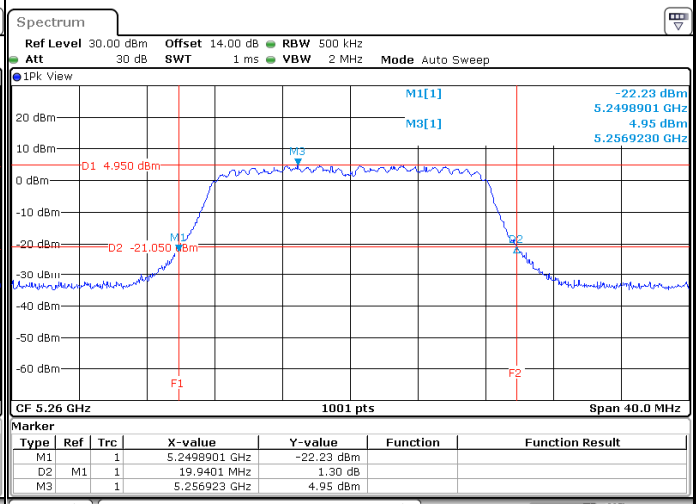
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2499301 GHz	-21.91 dBm		
D2	M1	1	19.9001 MHz	0.48 dB		
M3		1	5.262517 GHz	4.31 dBm		

Chain 3

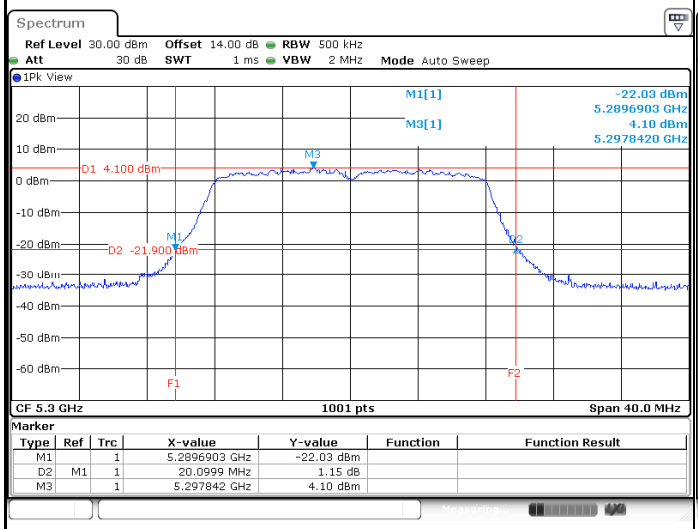


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2498901 GHz	-22.23 dBm		
D2	M1	1	19.9401 MHz	1.30 dB		
M3		1	5.256923 GHz	4.95 dBm		

802.11a-Channel 60

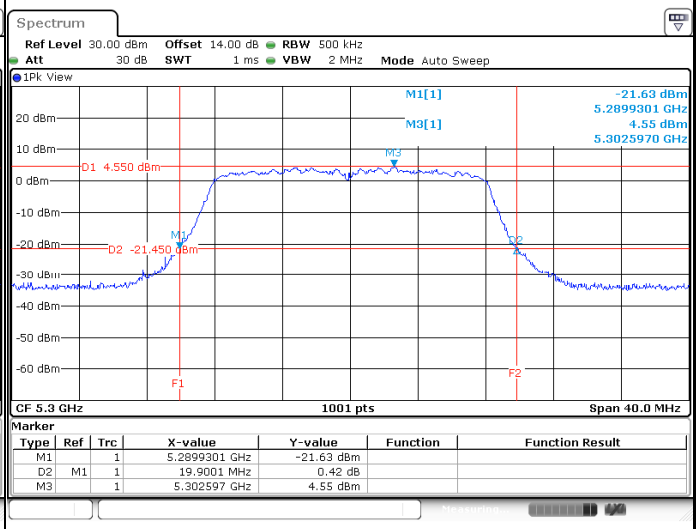
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2896903 GHz	-22.03 dBm		
D2	M1	1	20.0999 MHz	1.15 dB		
M3		1	5.297842 GHz	4.10 dBm		

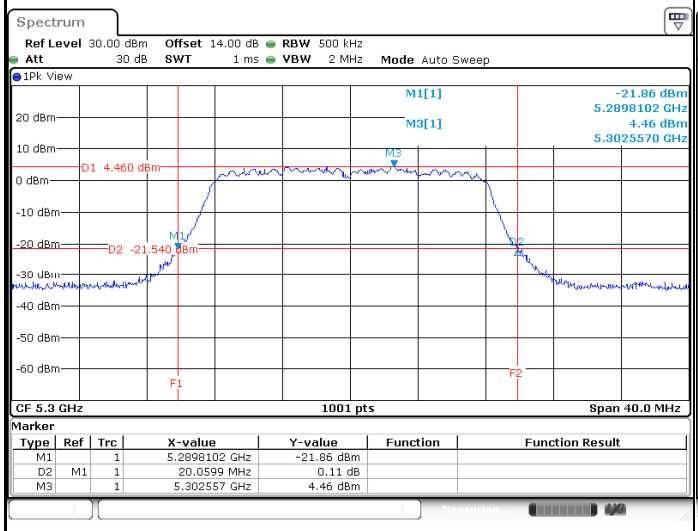
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2899301 GHz	-21.63 dBm		
D2	M1	1	19.9001 MHz	0.42 dB		
M3		1	5.302597 GHz	4.55 dBm		

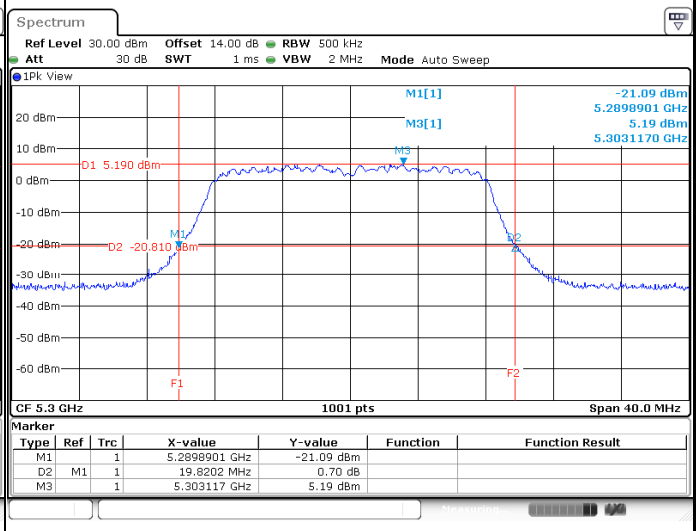
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2898102 GHz	-21.86 dBm		
D2	M1	1	20.0599 MHz	0.11 dB		
M3		1	5.302557 GHz	4.46 dBm		

Chain 3

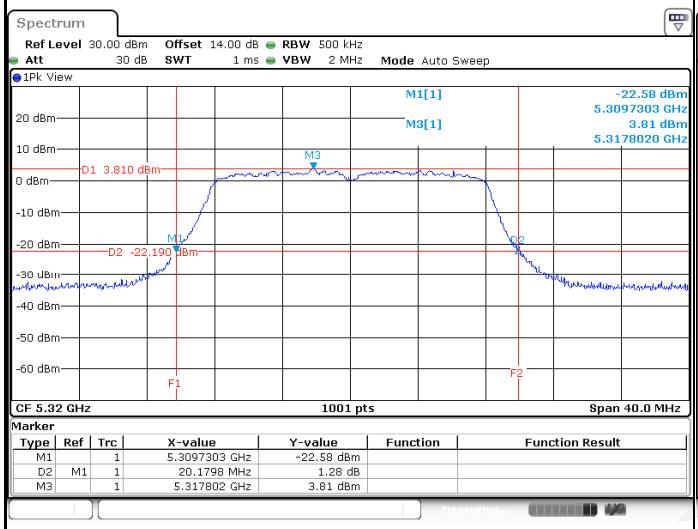


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2898901 GHz	-21.09 dBm		
D2	M1	1	19.8202 MHz	0.70 dB		
M3		1	5.303117 GHz	5.19 dBm		

802.11a-Channel 64

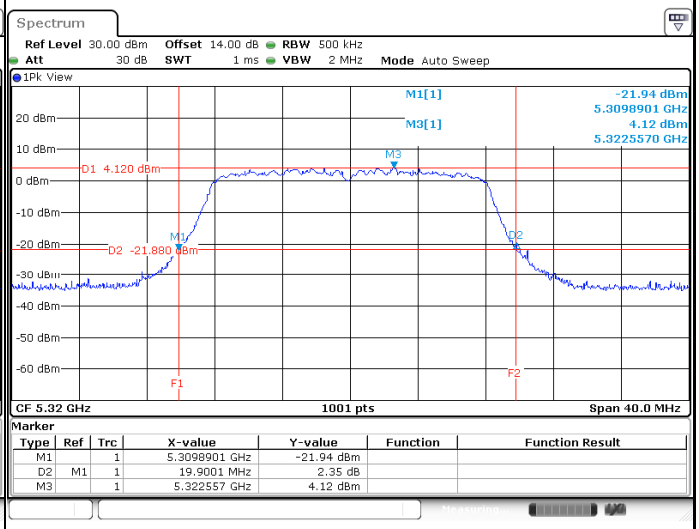
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.3097303 GHz	-22.58 dBm		
D2	M1	1	20.1798 MHz	1.28 dB		
M3		1	5.317802 GHz	3.81 dBm		

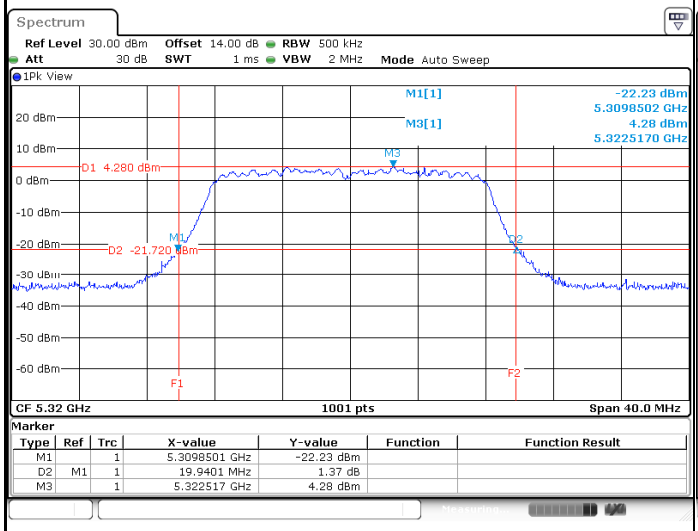
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.3098901 GHz	-21.94 dBm		
D2	M1	1	19.9001 MHz	2.35 dB		
M3		1	5.322557 GHz	4.12 dBm		

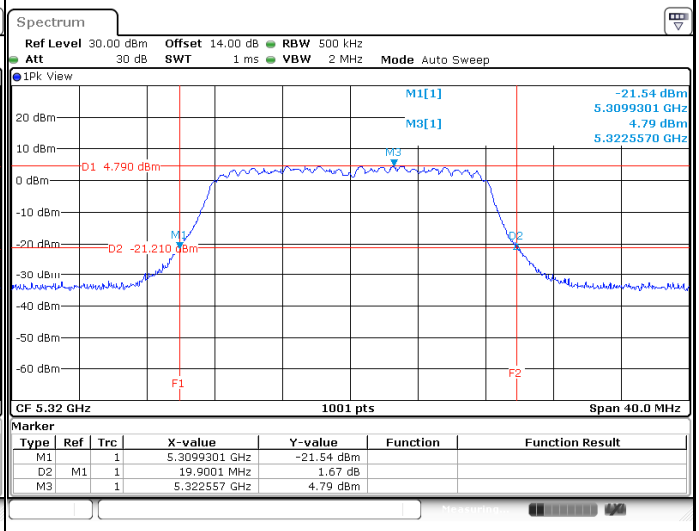
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.3098501 GHz	-22.23 dBm		
D2	M1	1	19.9401 MHz	1.37 dB		
M3		1	5.322517 GHz	4.28 dBm		

Chain 3

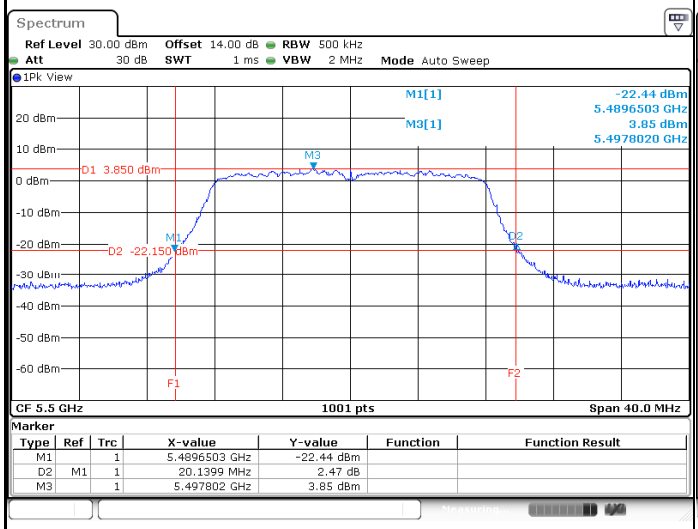


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.3099301 GHz	-21.54 dBm		
D2	M1	1	19.9001 MHz	1.67 dB		
M3		1	5.322557 GHz	4.79 dBm		

802.11a-Channel 100

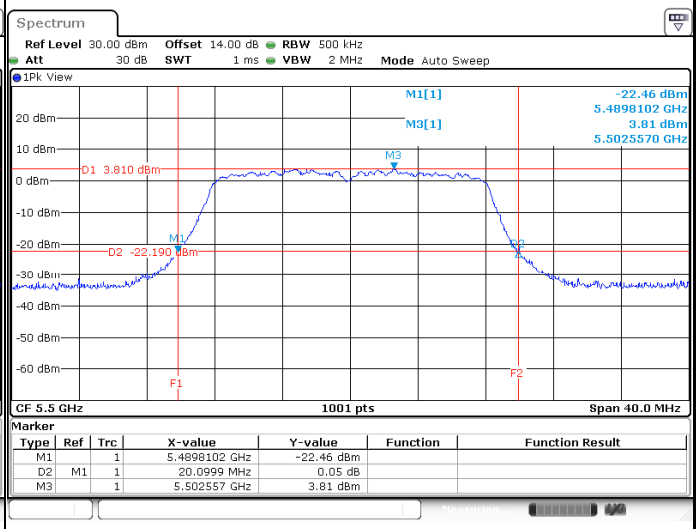
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4896503 GHz	-22.44 dBm		
D2	M1	1	20.1399 MHz	2.47 dB		
M3		1	5.497802 GHz	3.85 dBm		

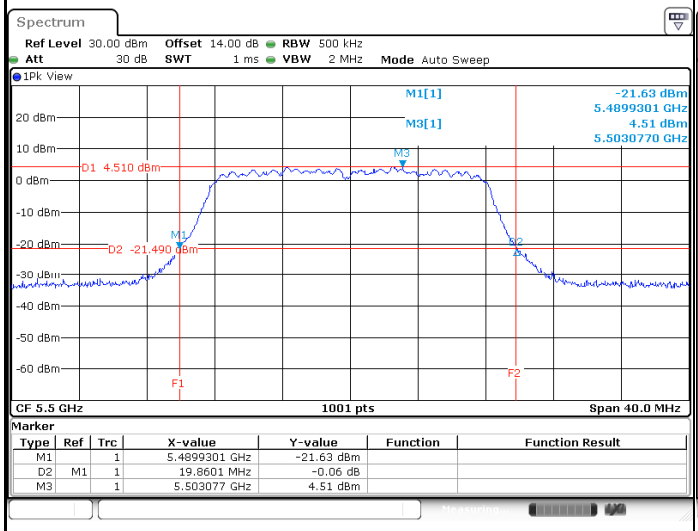
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4898102 GHz	-22.46 dBm		
D2	M1	1	20.0999 MHz	0.05 dB		
M3		1	5.502557 GHz	3.81 dBm		

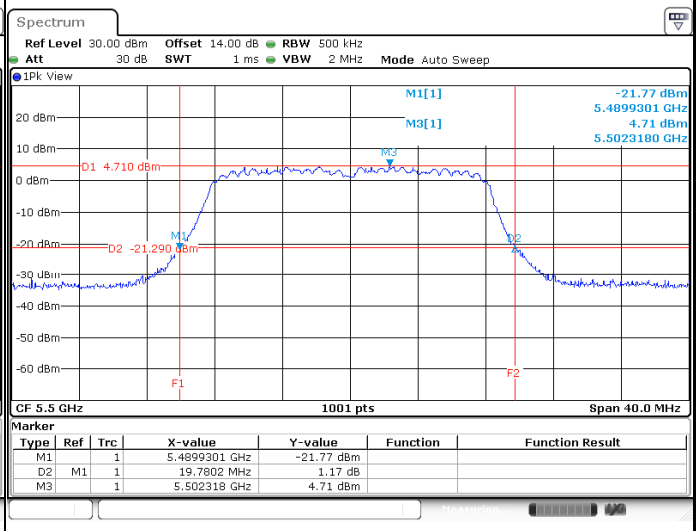
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4899301 GHz	-21.63 dBm		
D2	M1	1	19.8601 MHz	-0.06 dB		
M3		1	5.503077 GHz	4.51 dBm		

Chain 3

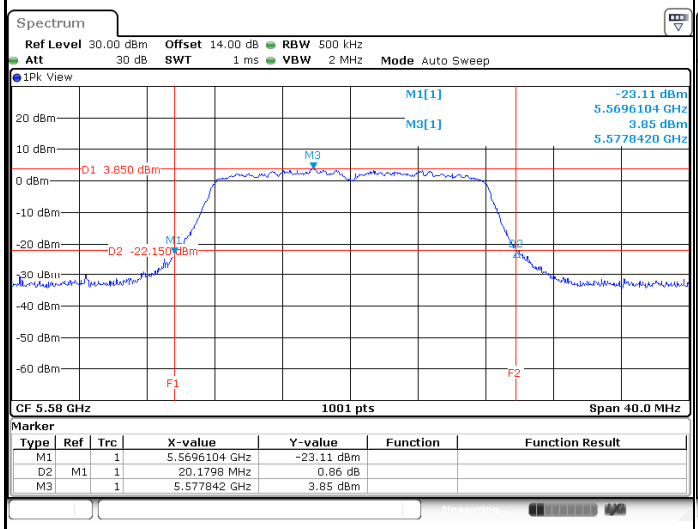


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4899301 GHz	-21.77 dBm		
D2	M1	1	19.7802 MHz	1.17 dB		
M3		1	5.502318 GHz	4.71 dBm		

802.11a-Channel 116

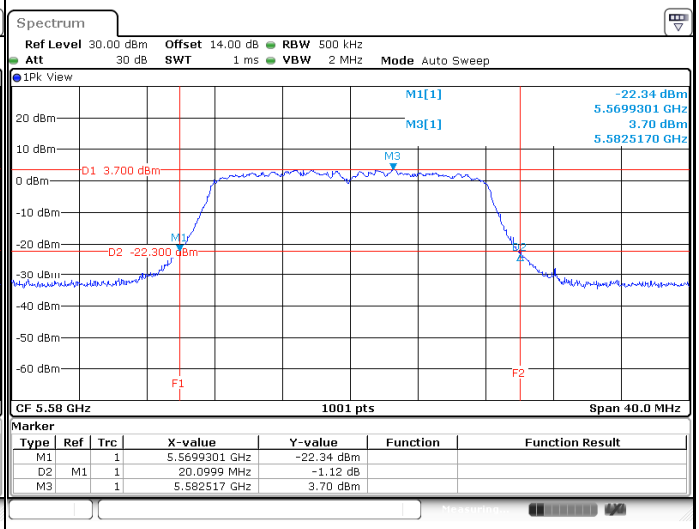
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5696104 GHz	-23.11 dBm		
D2	M1	1	20.1798 MHz	0.86 dB		
M3		1	5.577842 GHz	3.85 dBm		

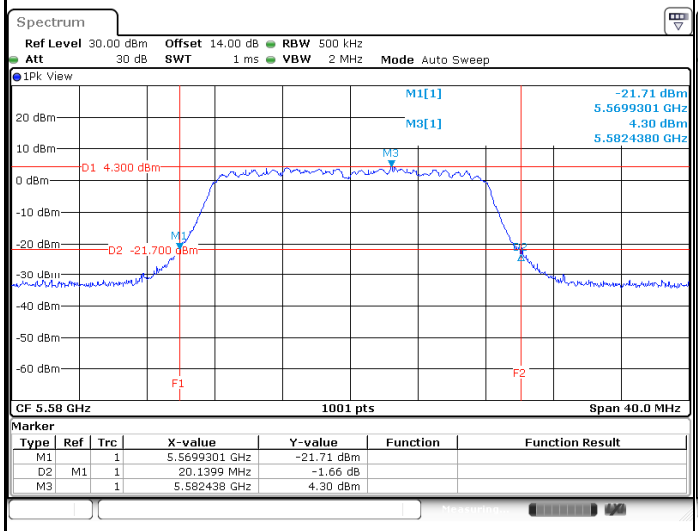
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5699301 GHz	-22.34 dBm		
D2	M1	1	20.0999 MHz	-1.12 dB		
M3		1	5.582517 GHz	3.70 dBm		

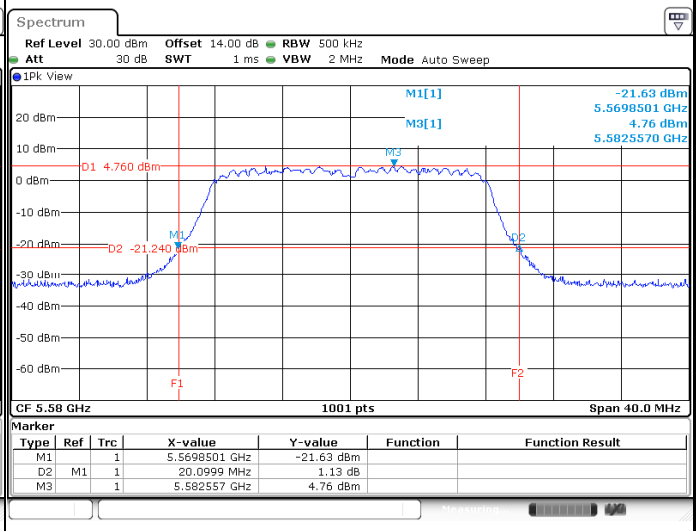
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5699301 GHz	-21.71 dBm		
D2	M1	1	20.1399 MHz	-1.66 dB		
M3		1	5.582438 GHz	4.30 dBm		

Chain 3

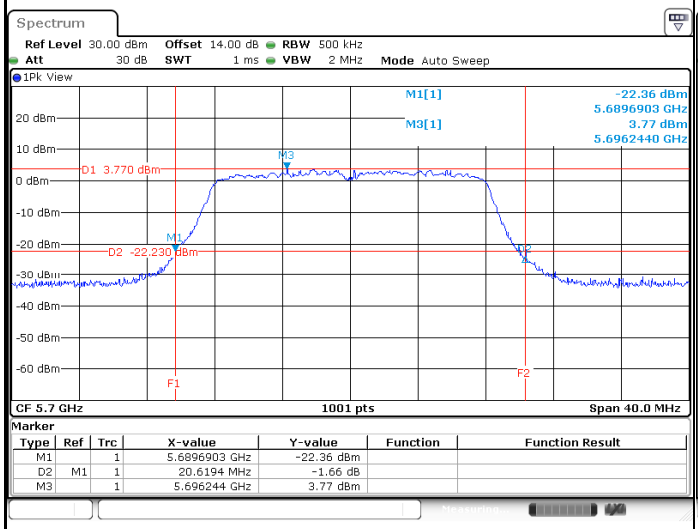


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5698501 GHz	-21.63 dBm		
D2	M1	1	20.0999 MHz	1.13 dB		
M3		1	5.582557 GHz	4.76 dBm		

802.11a-Channel 140

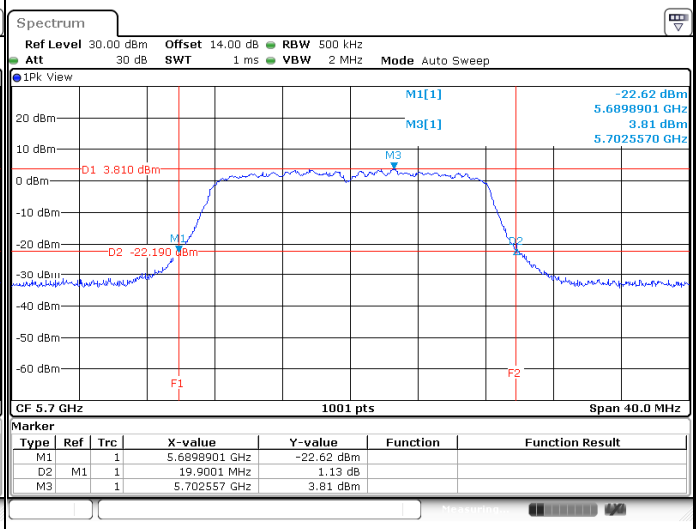
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6896903 GHz	-22.36 dBm		
D2	M1	1	20.6194 MHz	-1.66 dB		
M3		1	5.696244 GHz	3.77 dBm		

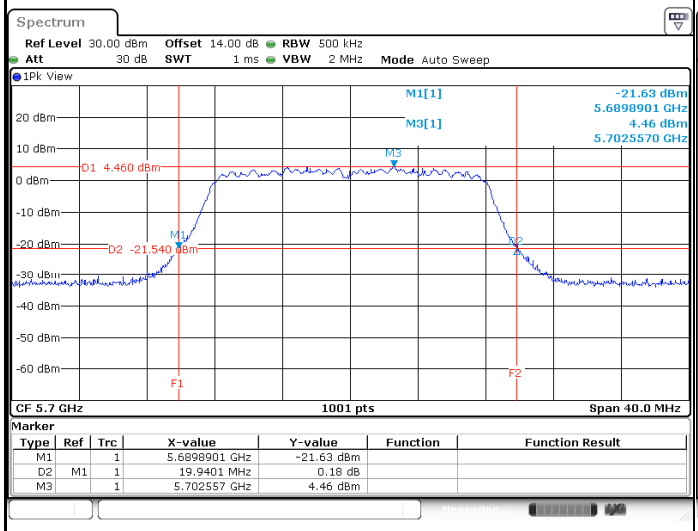
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6898901 GHz	-22.62 dBm		
D2	M1	1	19.9001 MHz	1.13 dB		
M3		1	5.702557 GHz	3.81 dBm		

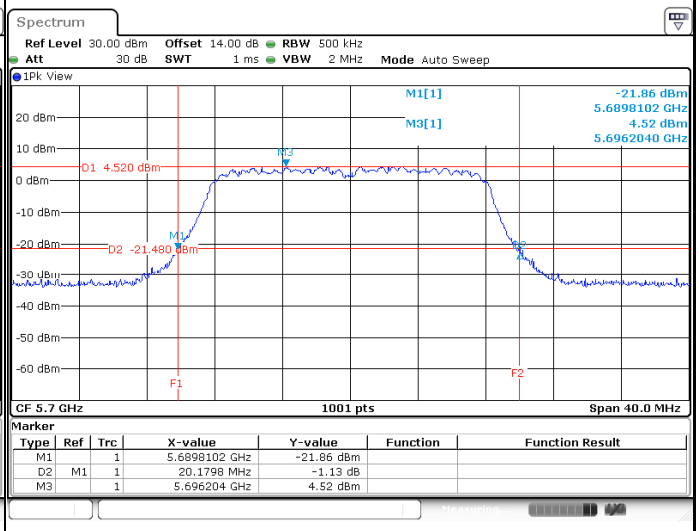
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6898901 GHz	-21.63 dBm		
D2	M1	1	19.9401 MHz	0.18 dB		
M3		1	5.702557 GHz	4.46 dBm		

Chain 3

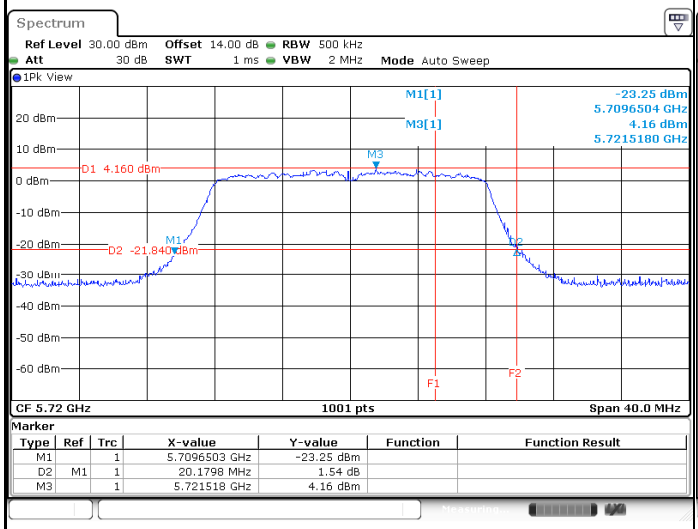


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6898102 GHz	-21.86 dBm		
D2	M1	1	20.1798 MHz	-1.13 dB		
M3		1	5.696204 GHz	4.52 dBm		

802.11a-Channel 144 (U-NII-2C)

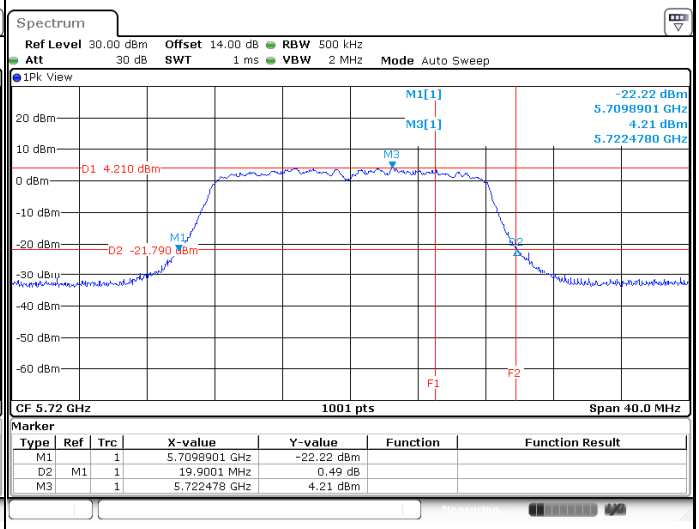
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7096503 GHz	-23.25 dBm		
D2	M1	1	20.1798 MHz	1.54 dB		
M3		1	5.721518 GHz	4.16 dBm		

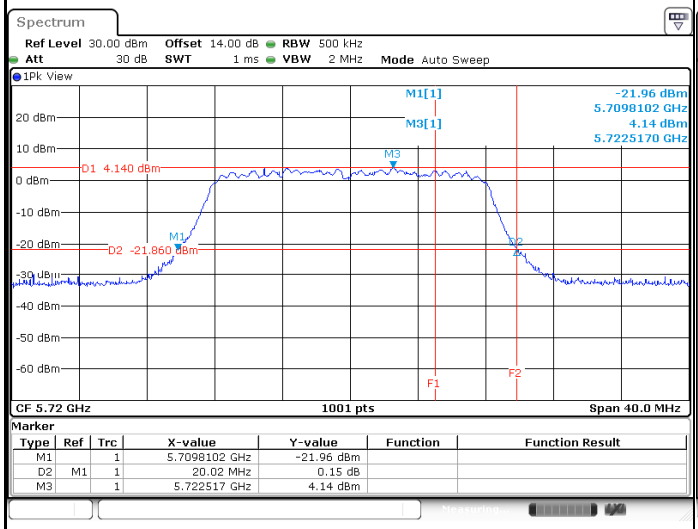
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7098901 GHz	-22.22 dBm		
D2	M1	1	19.9001 MHz	0.49 dB		
M3		1	5.722478 GHz	4.21 dBm		

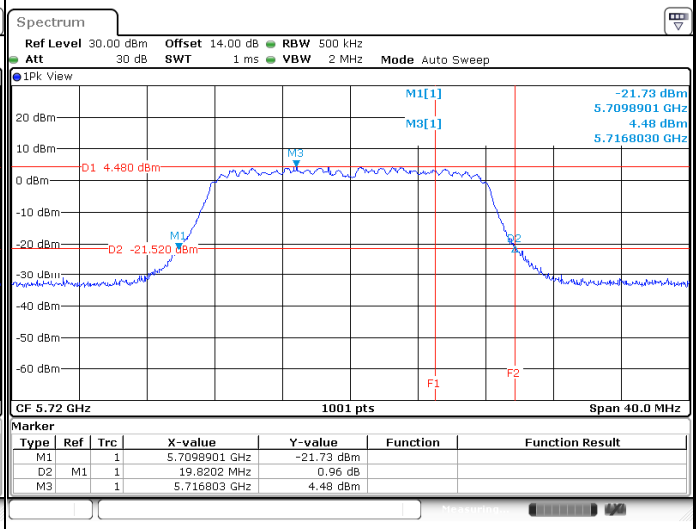
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7098102 GHz	-21.96 dBm		
D2	M1	1	20.02 MHz	0.15 dB		
M3		1	5.722517 GHz	4.14 dBm		

Chain 3

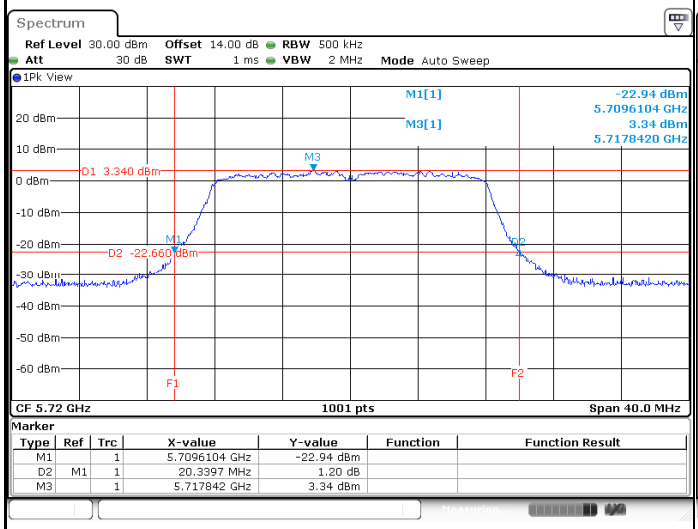


Marker

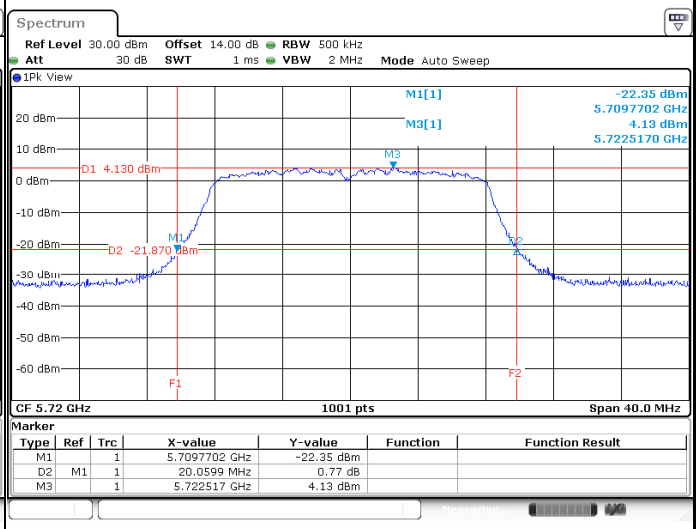
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7098901 GHz	-21.73 dBm		
D2	M1	1	19.8202 MHz	0.96 dB		
M3		1	5.716803 GHz	4.48 dBm		

802.11a-Channel 144 (U-NII-3)

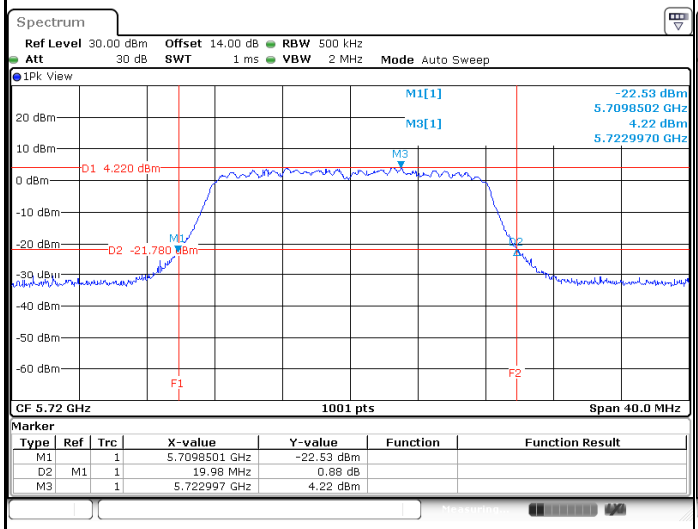
Chain 0



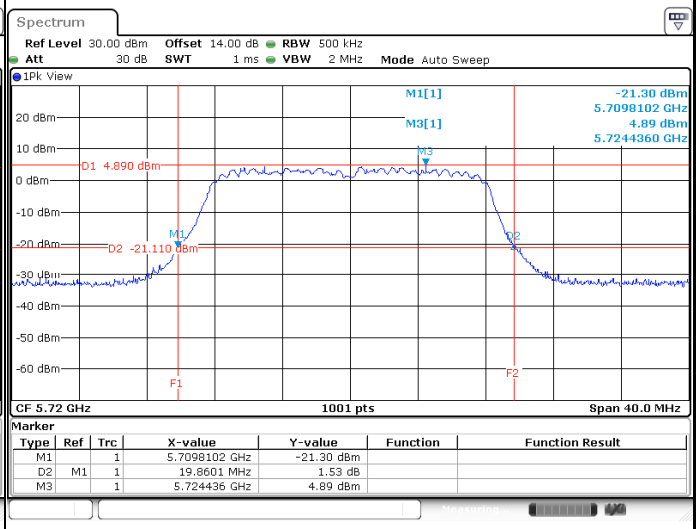
Chain 1



Chain 2



Chain 3

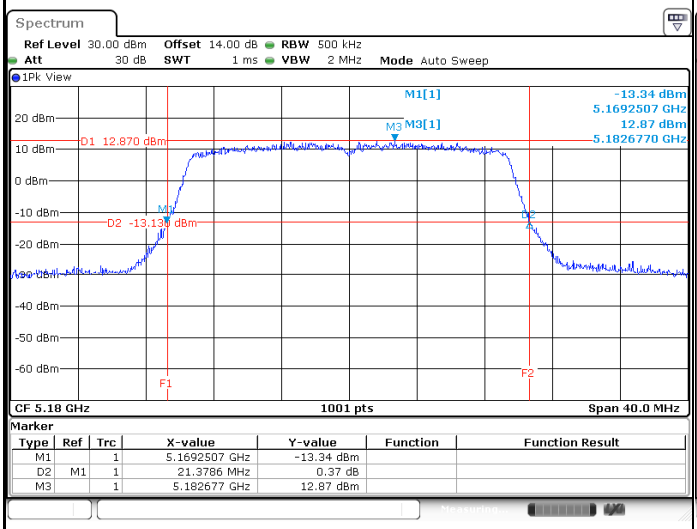


802.11ax HE20

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	21.38	21.42	21.30	21.26
	40	5200	21.70	21.50	21.30	21.30
	48	5240	21.42	21.34	21.46	21.62
U-NII-2A	52	5260	21.54	21.50	21.50	21.22
	60	5300	21.66	21.38	21.54	21.30
	64	5320	21.78	21.30	21.50	21.50
U-NII-2C	100	5500	21.66	21.46	21.62	21.38
	116	5580	21.50	21.54	21.62	21.14
	140	5700	21.38	21.50	21.66	21.46
	144	5720	15.71	15.87	15.79	15.75
U-NII-3	144	5720	5.75	5.71	5.67	5.55

802.11ax HE20-Channel 36

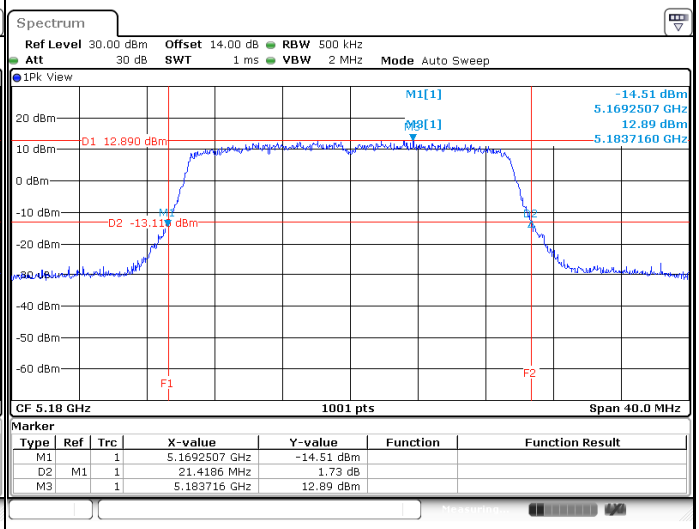
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1692507 GHz	-13.34 dBm		
D2	M1	1	21.3786 MHz	0.37 dB		
M3		1	5.182677 GHz	12.87 dBm		

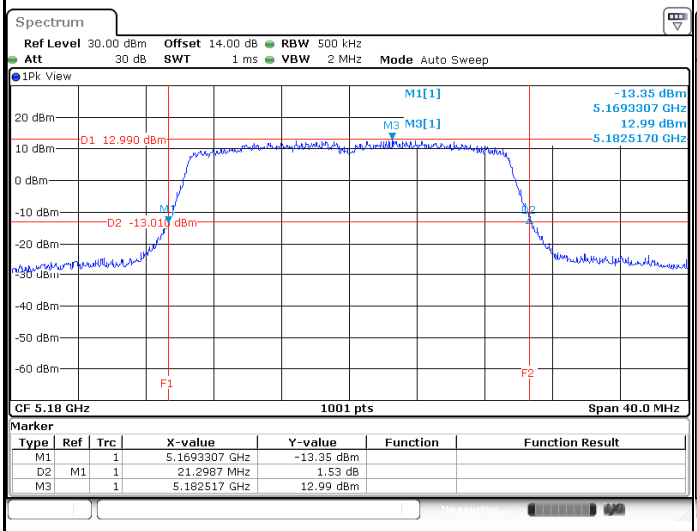
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1692507 GHz	-14.51 dBm		
D2	M1	1	21.4186 MHz	1.73 dB		
M3		1	5.183716 GHz	12.89 dBm		

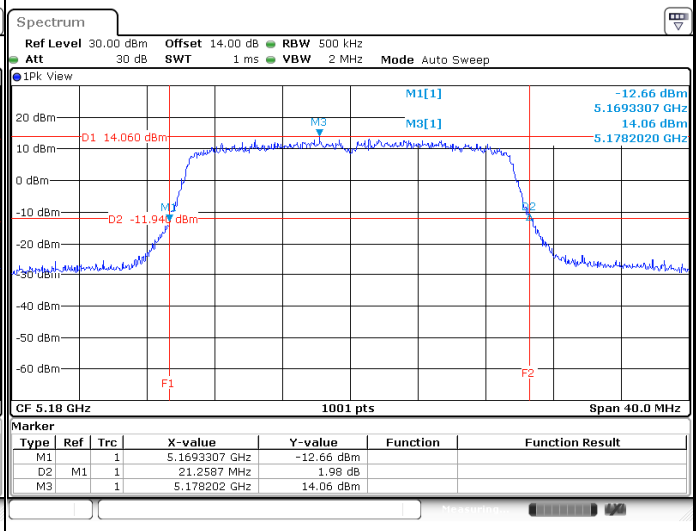
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1693307 GHz	-13.35 dBm		
D2	M1	1	21.2987 MHz	1.53 dB		
M3		1	5.182517 GHz	12.99 dBm		

Chain 3

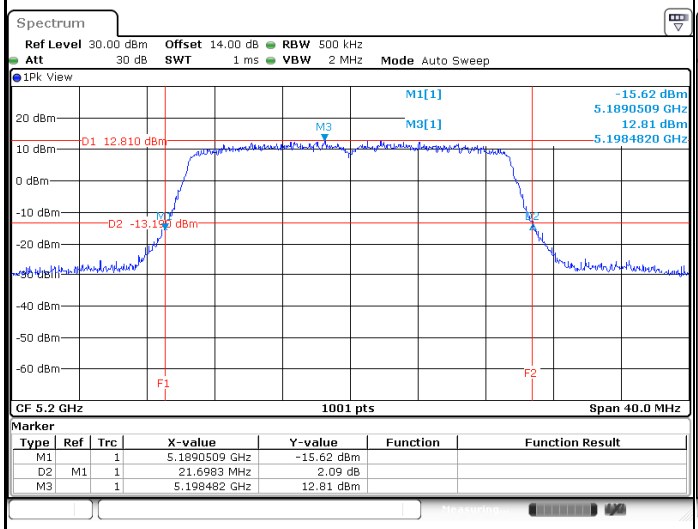


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1693307 GHz	-12.66 dBm		
D2	M1	1	21.2587 MHz	1.98 dB		
M3		1	5.178202 GHz	14.06 dBm		

802.11ax HE20-Channel 40

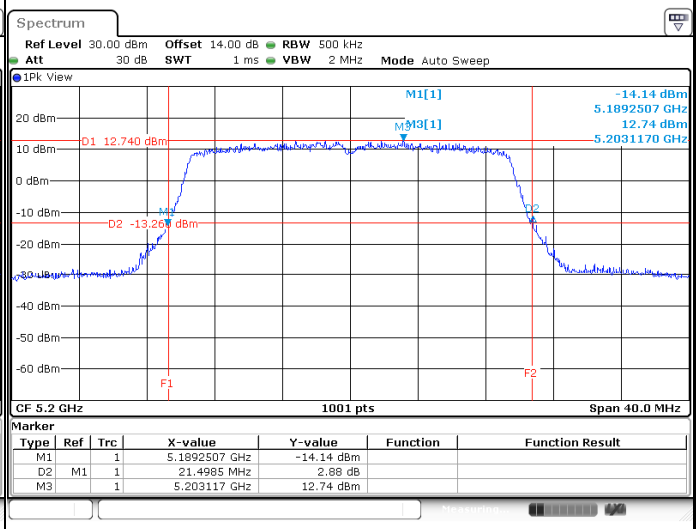
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1890509 GHz	-15.62 dBm		
D2	M1	1	21.6983 MHz	2.09 dB		
M3		1	5.198482 GHz	12.81 dBm		

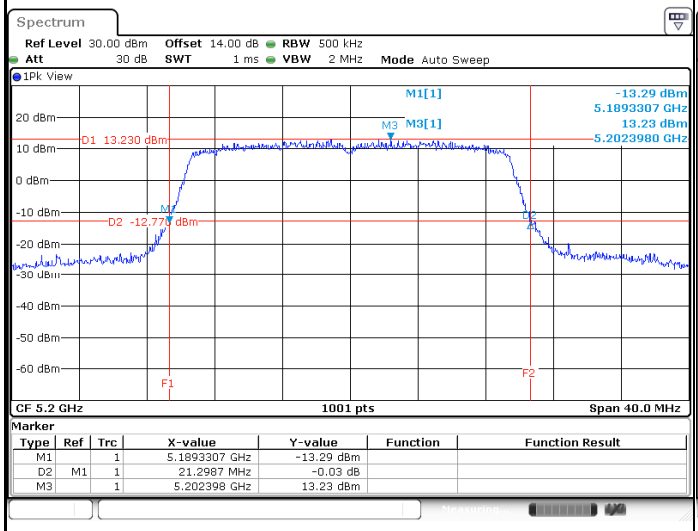
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1892507 GHz	-14.14 dBm		
D2	M1	1	21.4985 MHz	2.88 dB		
M3		1	5.203117 GHz	12.74 dBm		

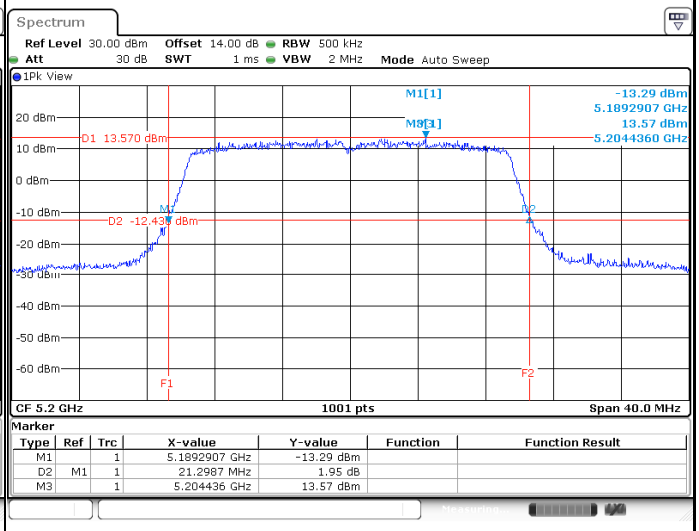
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1893307 GHz	-13.29 dBm		
D2	M1	1	21.2987 MHz	-0.03 dB		
M3		1	5.202398 GHz	13.23 dBm		

Chain 3



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1892907 GHz	-13.29 dBm		
D2	M1	1	21.2987 MHz	1.95 dB		
M3		1	5.204436 GHz	13.57 dBm		

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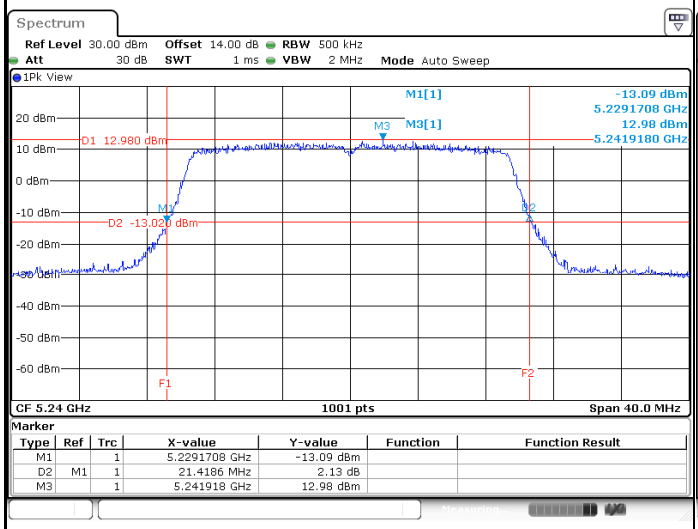
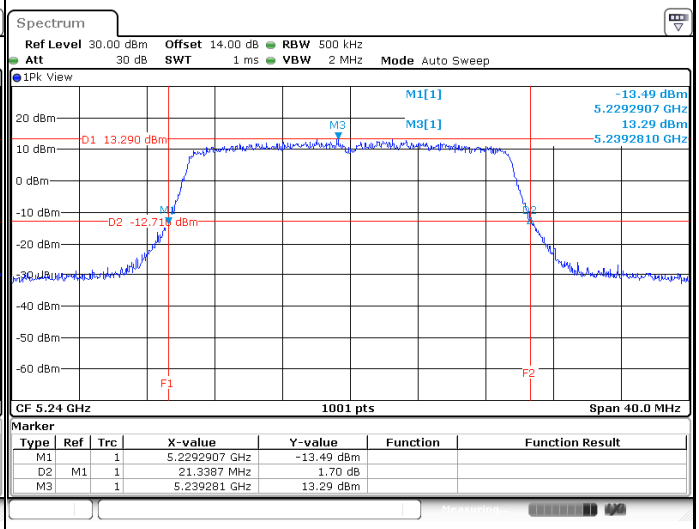
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2291708 GHz	-13.09 dBm		
D2	M1	1	21.4186 MHz	2.13 dB		
M3		1	5.241918 GHz	12.98 dBm		

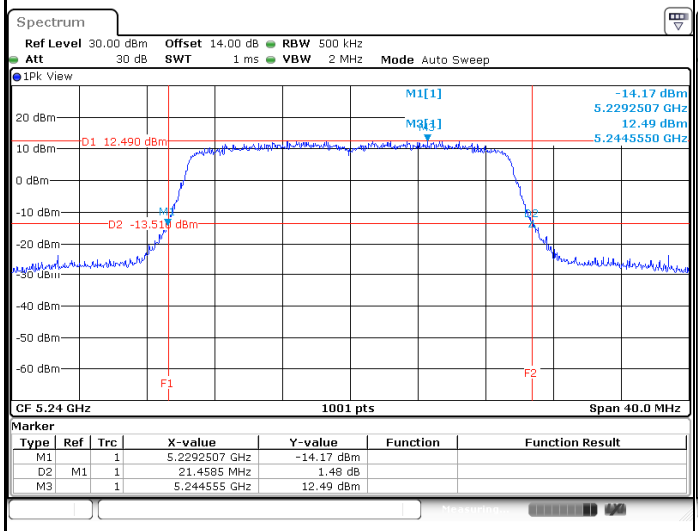
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2292907 GHz	-13.49 dBm		
D2	M1	1	21.3387 MHz	1.70 dB		
M3		1	5.239281 GHz	13.29 dBm		

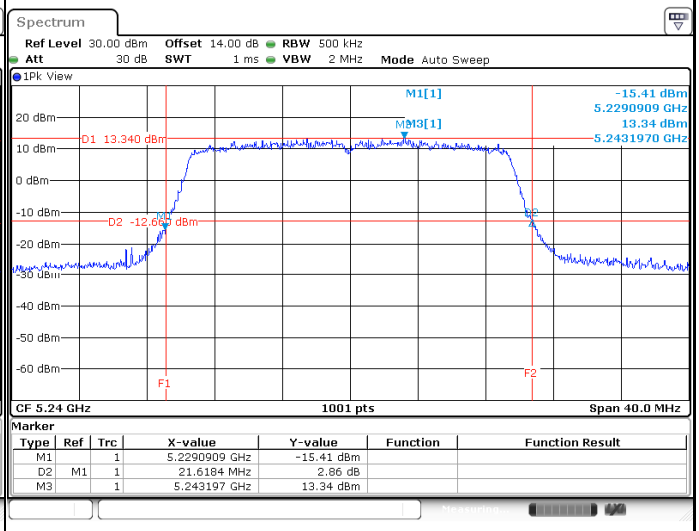
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2292507 GHz	-14.17 dBm		
D2	M1	1	21.4585 MHz	1.48 dB		
M3		1	5.244555 GHz	12.49 dBm		

Chain 3



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2290909 GHz	-15.41 dBm		
D2	M1	1	21.6184 MHz	2.86 dB		
M3		1	5.243197 GHz	13.34 dBm		

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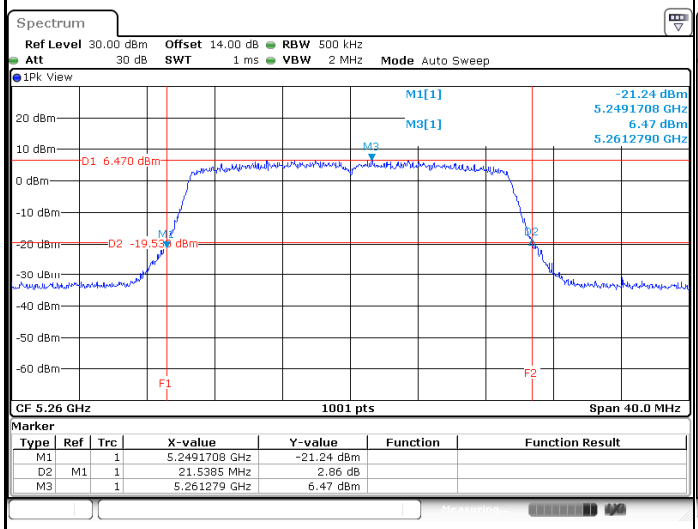
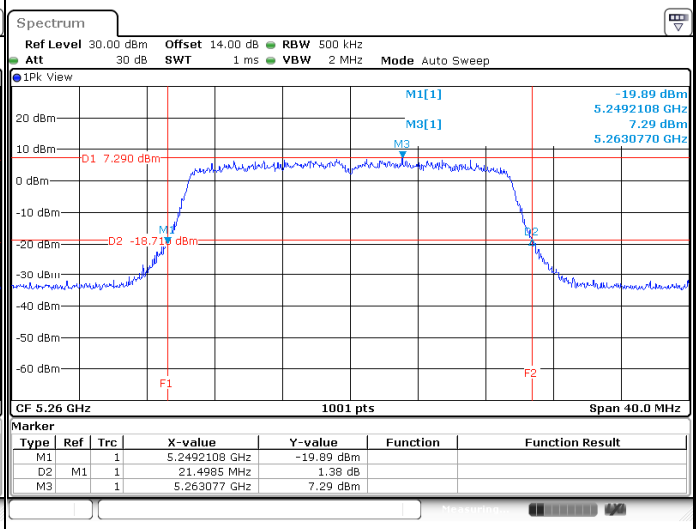
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2491708 GHz	-21.24 dBm		
D2	M1	1	21.5385 MHz	2.86 dB		
M3		1	5.261279 GHz	6.47 dBm		

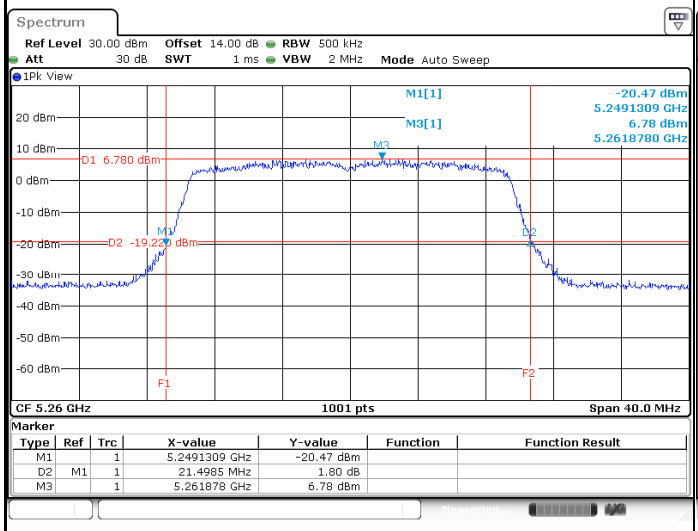
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2492108 GHz	-19.89 dBm		
D2	M1	1	21.4985 MHz	1.38 dB		
M3		1	5.263077 GHz	7.29 dBm		

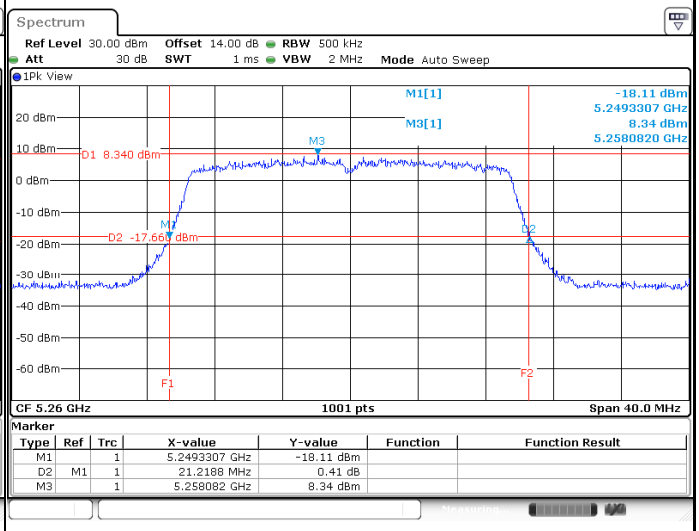
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2491309 GHz	-20.47 dBm		
D2	M1	1	21.4985 MHz	1.80 dB		
M3		1	5.261878 GHz	6.78 dBm		

Chain 3



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2493307 GHz	-18.11 dBm		
D2	M1	1	21.2188 MHz	0.41 dB		
M3		1	5.258082 GHz	8.34 dBm		

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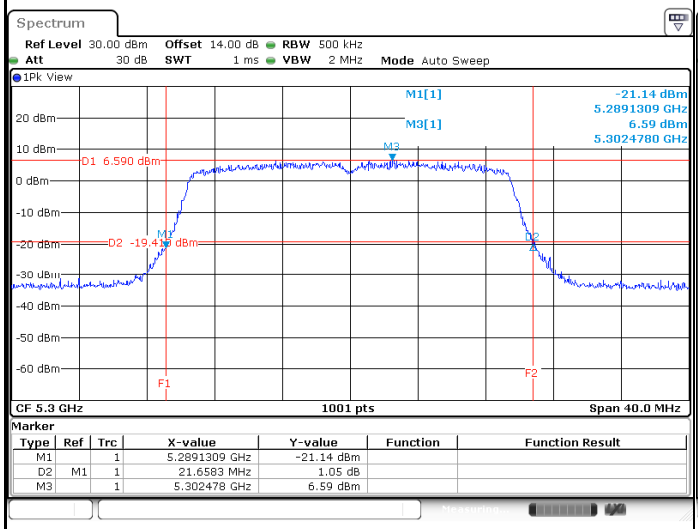
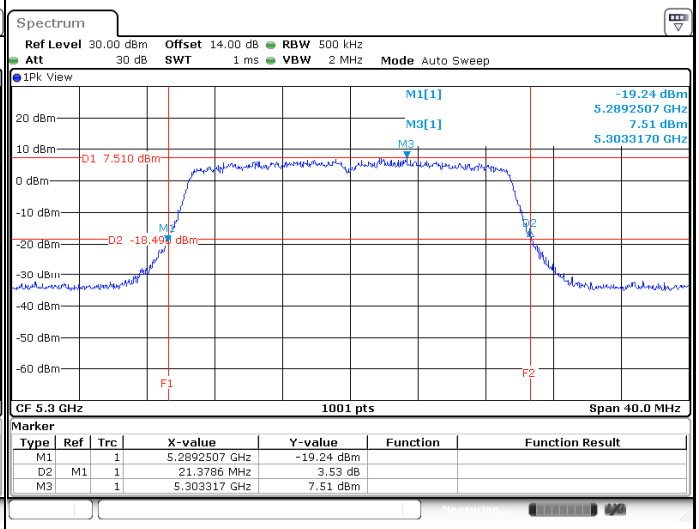
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2891309 GHz	-21.14 dBm		
D2	M1	1	21.6583 MHz	1.05 dB		
M3		1	5.302478 GHz	6.59 dBm		

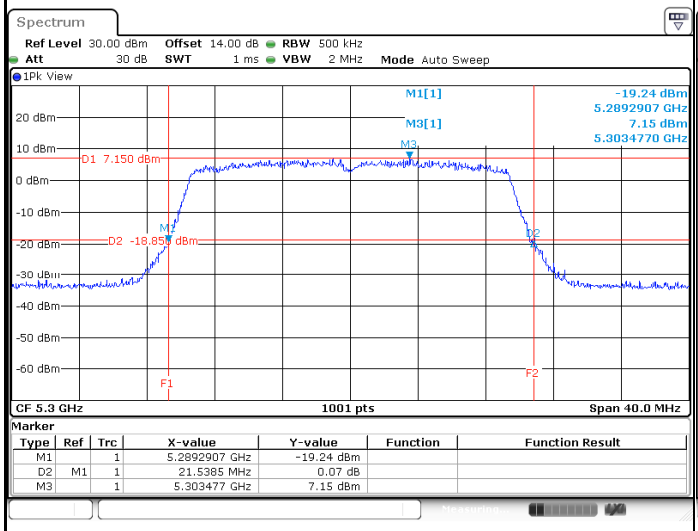
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2892507 GHz	-19.24 dBm		
D2	M1	1	21.3786 MHz	3.53 dB		
M3		1	5.303317 GHz	7.51 dBm		

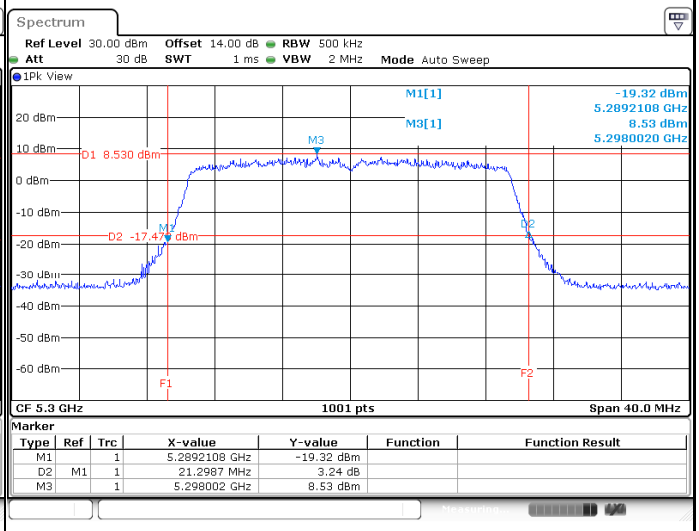
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2892907 GHz	-19.24 dBm		
D2	M1	1	21.5385 MHz	0.07 dB		
M3		1	5.303477 GHz	7.15 dBm		

Chain 3

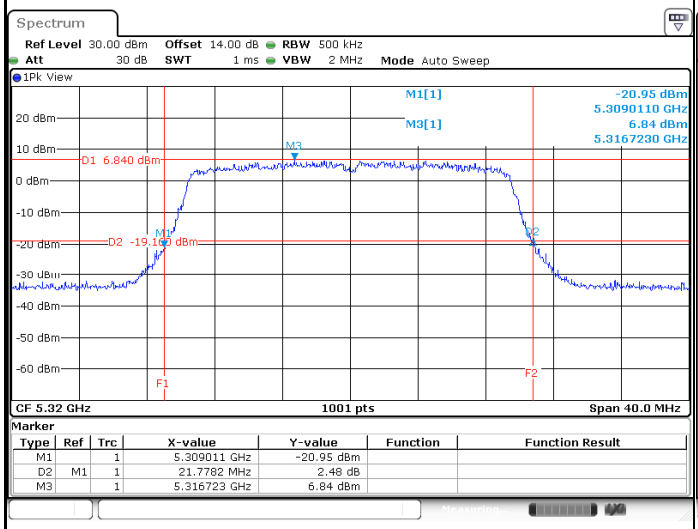


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2892108 GHz	-19.32 dBm		
D2	M1	1	21.2987 MHz	3.24 dB		
M3		1	5.298002 GHz	8.53 dBm		

802.11ax HE20-Channel 64

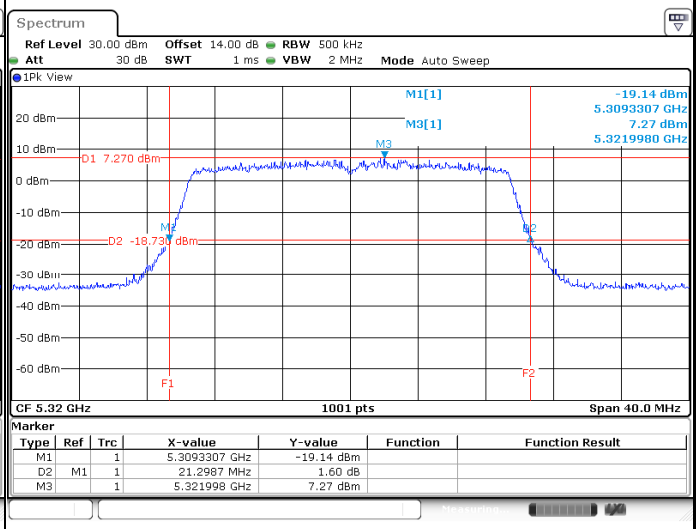
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.309011 GHz	-20.95 dBm		
D2	M1	1	21.7782 MHz	2.48 dB		
M3		1	5.316723 GHz	6.84 dBm		

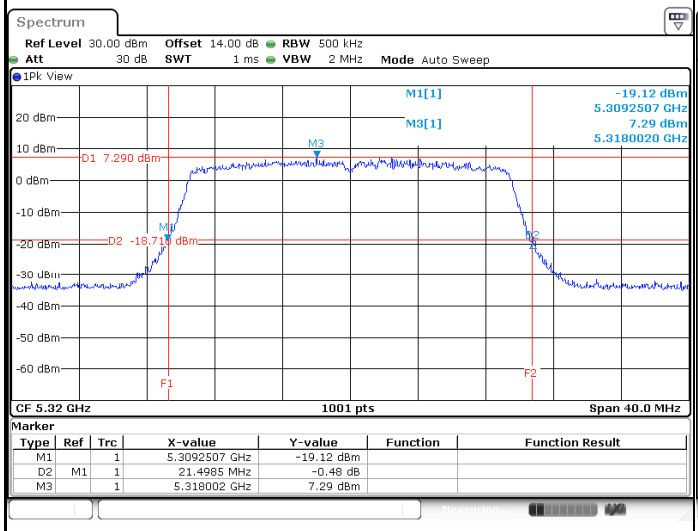
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.3093307 GHz	-19.14 dBm		
D2	M1	1	21.2987 MHz	1.60 dB		
M3		1	5.321998 GHz	7.27 dBm		

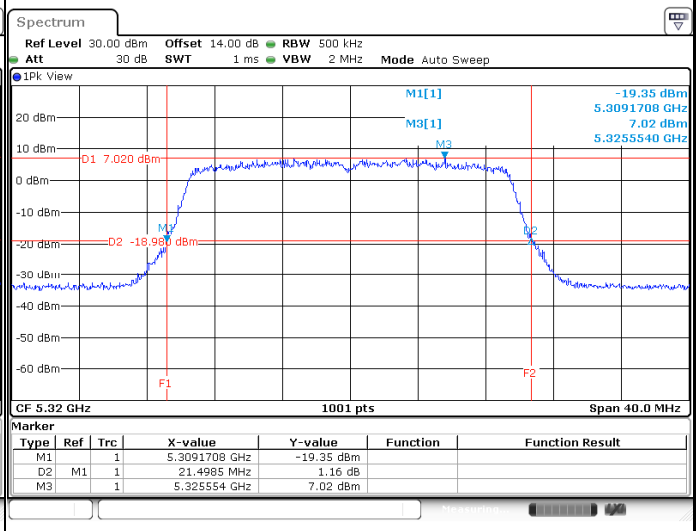
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.3092507 GHz	-19.12 dBm		
D2	M1	1	21.4985 MHz	-0.48 dB		
M3		1	5.318002 GHz	7.29 dBm		

Chain 3

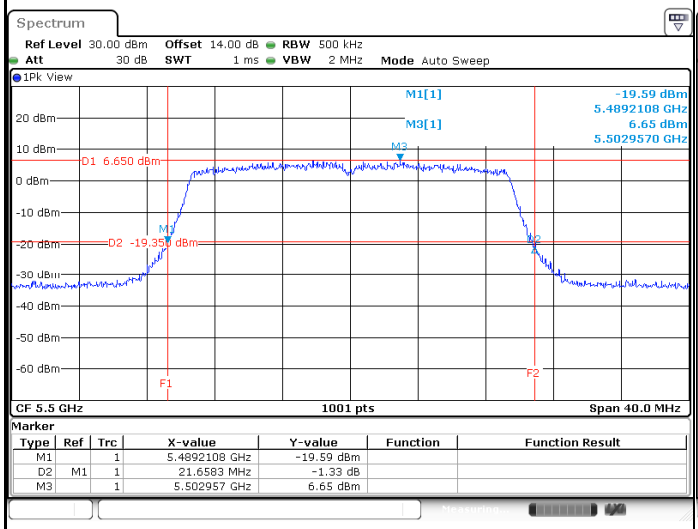


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.3091708 GHz	-19.35 dBm		
D2	M1	1	21.4985 MHz	1.16 dB		
M3		1	5.325554 GHz	7.02 dBm		

802.11ax HE20-Channel 100

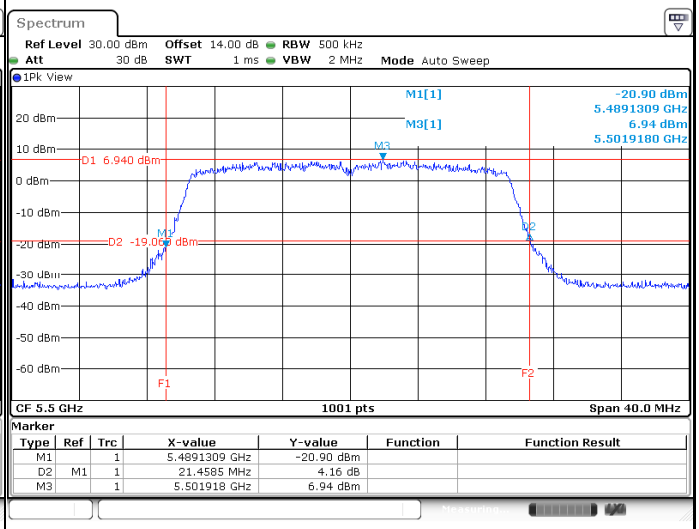
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4892108 GHz	-19.59 dBm		
D2	M1	1	21.6583 MHz	-1.33 dB		
M3		1	5.502957 GHz	6.65 dBm		

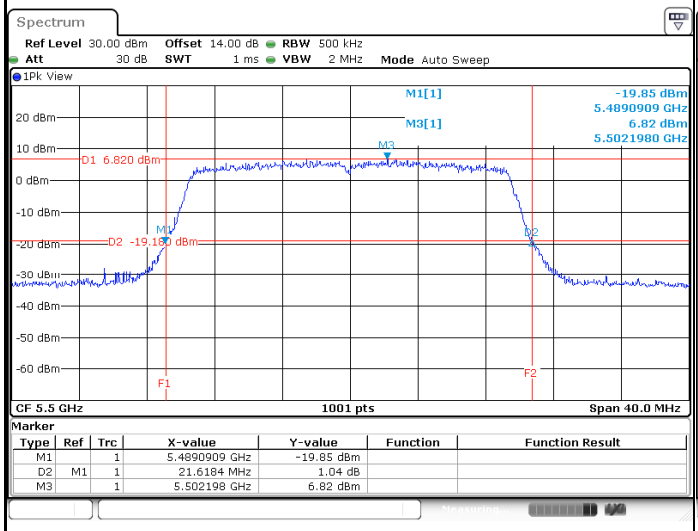
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4891309 GHz	-20.90 dBm		
D2	M1	1	21.4585 MHz	4.16 dB		
M3		1	5.501918 GHz	6.94 dBm		

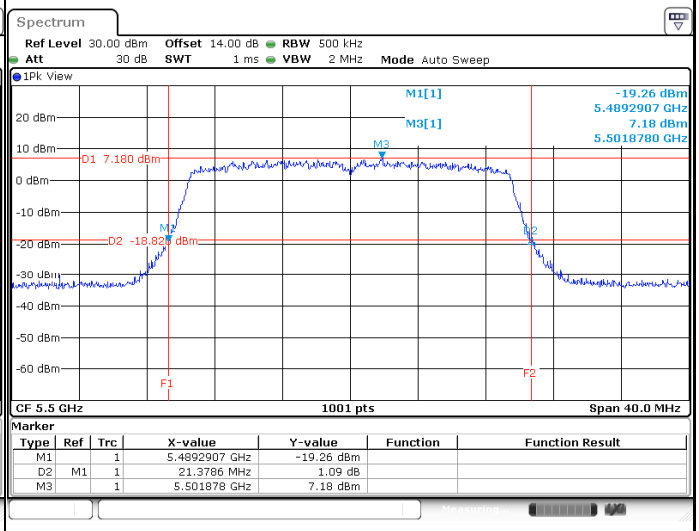
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4890909 GHz	-19.85 dBm		
D2	M1	1	21.6184 MHz	1.04 dB		
M3		1	5.502198 GHz	6.82 dBm		

Chain 3

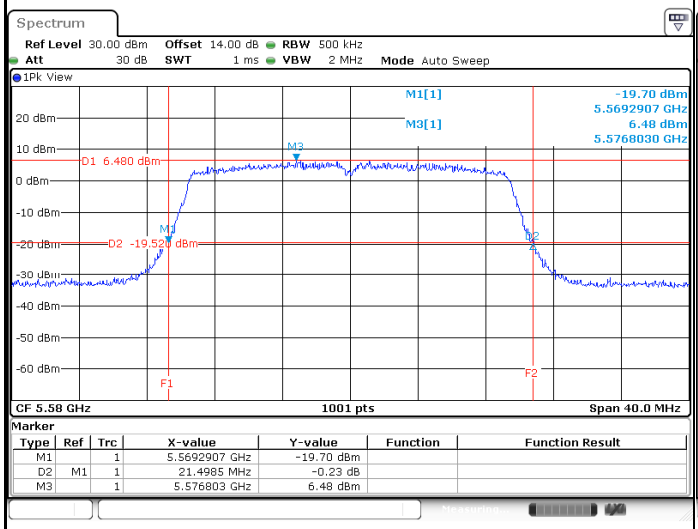


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4892907 GHz	-19.26 dBm		
D2	M1	1	21.3786 MHz	1.09 dB		
M3		1	5.501878 GHz	7.18 dBm		

802.11ax HE20-Channel 116

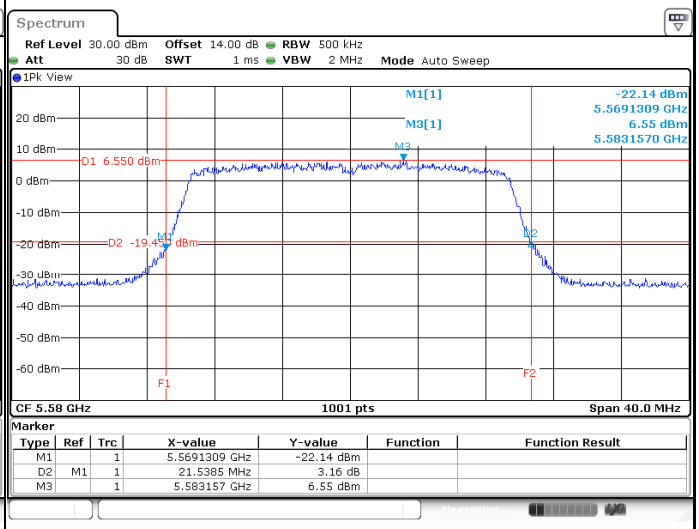
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5692907 GHz	-19.70 dBm		
D2	M1	1	21.4985 MHz	-0.23 dB		
M3		1	5.576803 GHz	6.48 dBm		

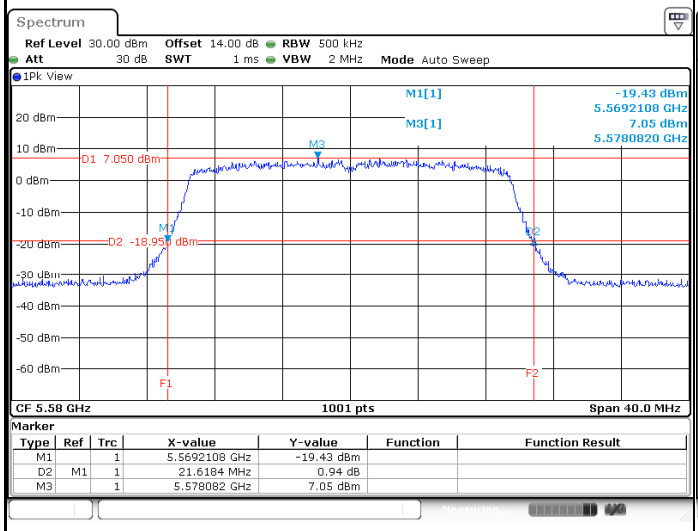
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5691309 GHz	-22.14 dBm		
D2	M1	1	21.5385 MHz	3.16 dB		
M3		1	5.583157 GHz	6.55 dBm		

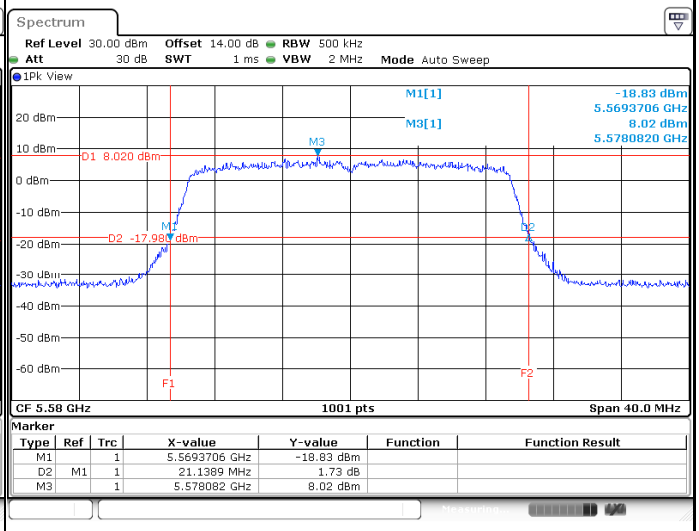
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5692108 GHz	-19.43 dBm		
D2	M1	1	21.6184 MHz	0.94 dB		
M3		1	5.578082 GHz	7.05 dBm		

Chain 3

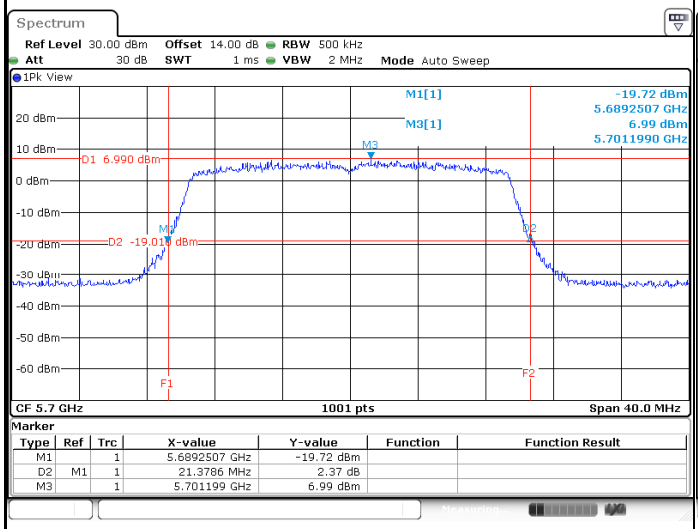


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5693706 GHz	-18.83 dBm		
D2	M1	1	21.1389 MHz	1.73 dB		
M3		1	5.578082 GHz	8.02 dBm		

802.11ax HE20-Channel 140

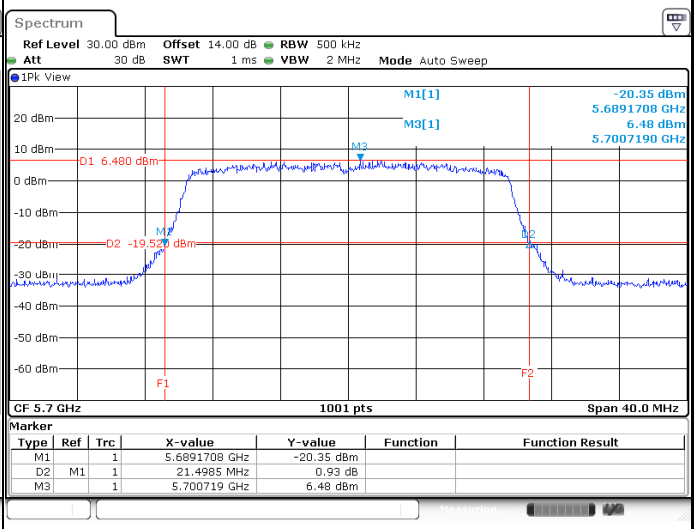
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6892507 GHz	-19.72 dBm		
D2	M1	1	21.3786 MHz	2.37 dB		
M3		1	5.701199 GHz	6.99 dBm		

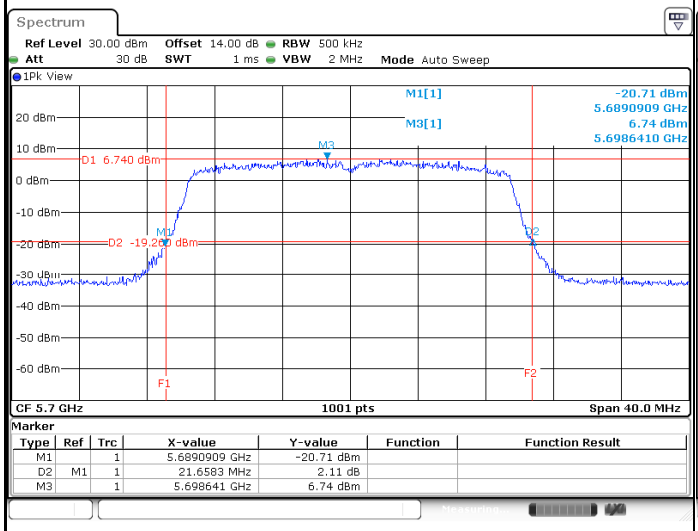
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6891708 GHz	-20.35 dBm		
D2	M1	1	21.4985 MHz	0.93 dB		
M3		1	5.700719 GHz	6.48 dBm		

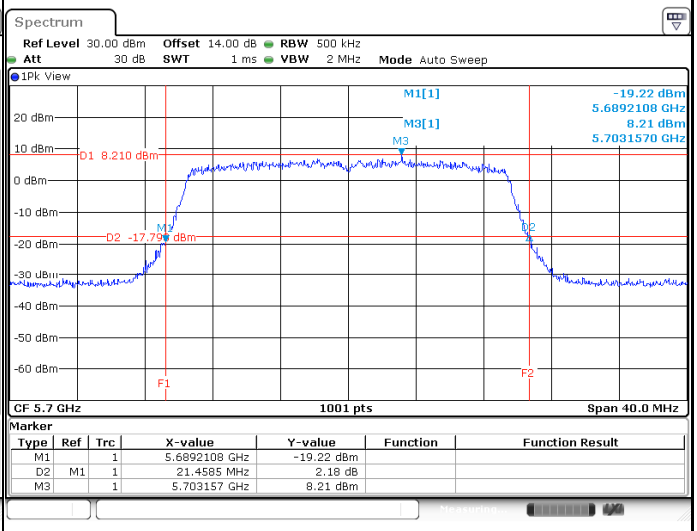
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6890909 GHz	-20.71 dBm		
D2	M1	1	21.6583 MHz	2.11 dB		
M3		1	5.698641 GHz	6.74 dBm		

Chain 3

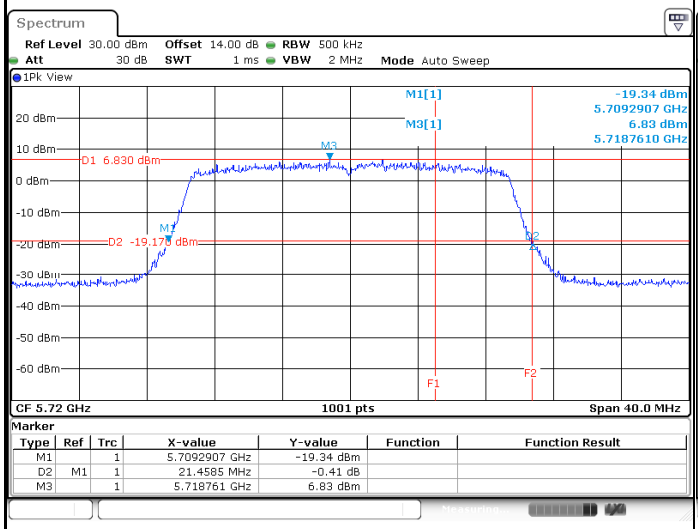


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6892108 GHz	-19.22 dBm		
D2	M1	1	21.4585 MHz	2.18 dB		
M3		1	5.703157 GHz	8.21 dBm		

802.11ax HE20-Channel 144 (U-NII-2C)

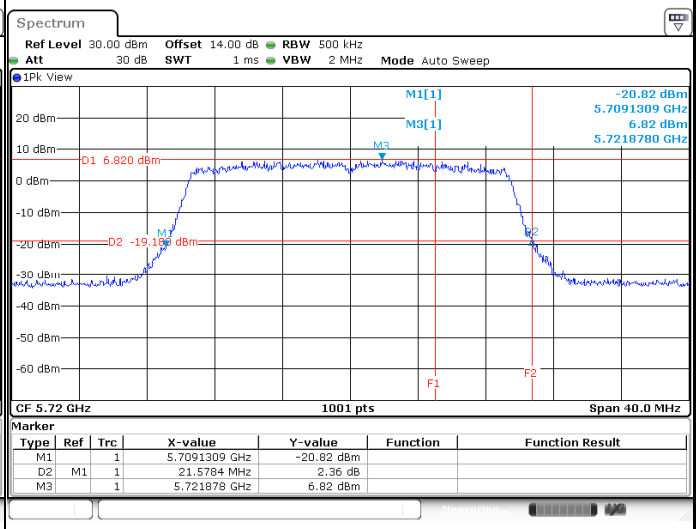
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7092907 GHz	-19.34 dBm		
D2	M1	1	21.4585 MHz	-0.41 dB		
M3		1	5.718761 GHz	6.83 dBm		

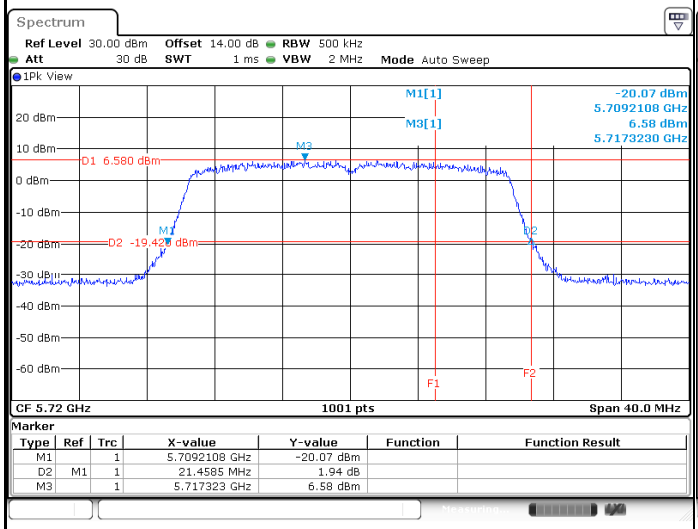
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7091309 GHz	-20.82 dBm		
D2	M1	1	21.5784 MHz	2.36 dB		
M3		1	5.721878 GHz	6.82 dBm		

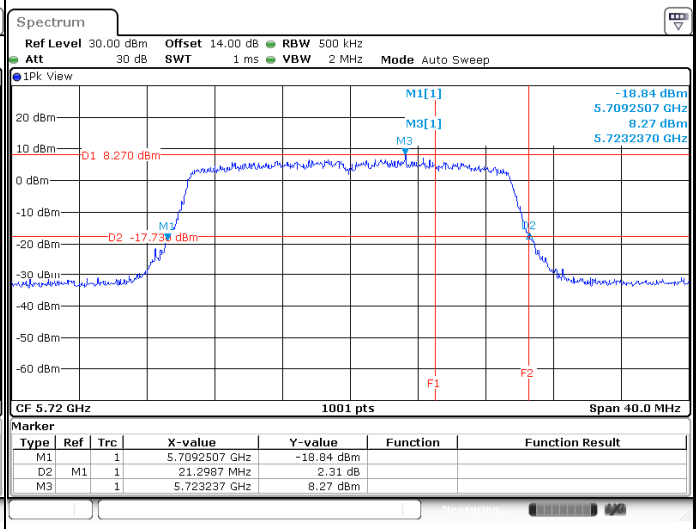
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7092108 GHz	-20.07 dBm		
D2	M1	1	21.4585 MHz	1.94 dB		
M3		1	5.717323 GHz	6.58 dBm		

Chain 3

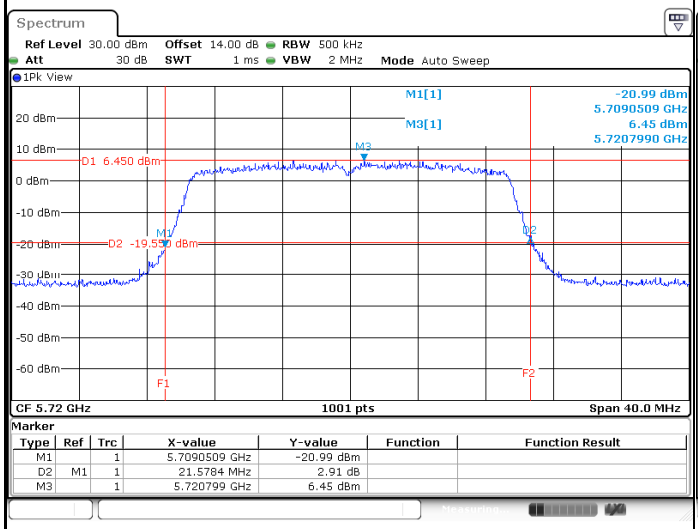


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7092507 GHz	-18.84 dBm		
D2	M1	1	21.2987 MHz	2.31 dB		
M3		1	5.723237 GHz	8.27 dBm		

802.11ax HE20-Channel 144 (U-NII-3)

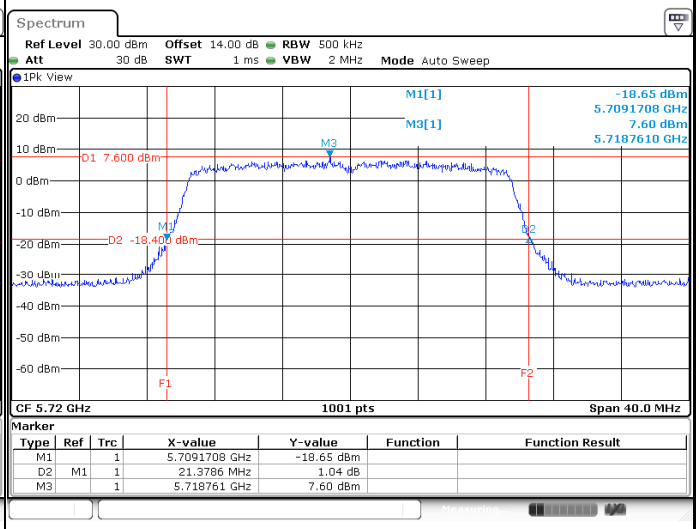
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7090509 GHz	-20.99 dBm		
D2	M1	1	21.5784 MHz	2.91 dB		
M3		1	5.720799 GHz	6.45 dBm		

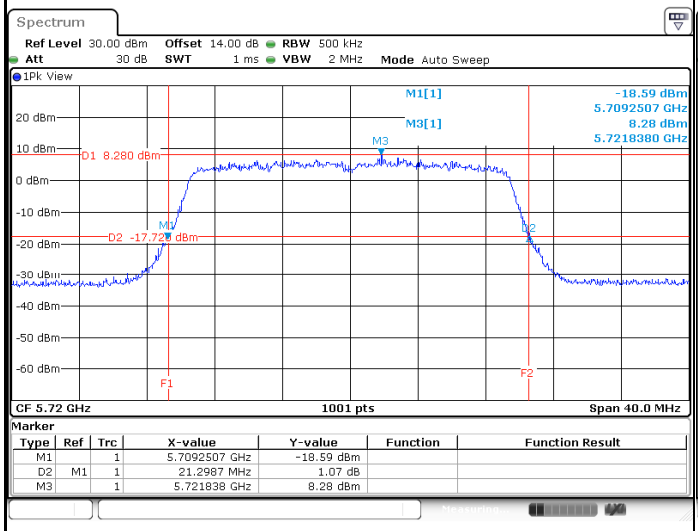
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7091708 GHz	-18.65 dBm		
D2	M1	1	21.3786 MHz	1.04 dB		
M3		1	5.718761 GHz	7.60 dBm		

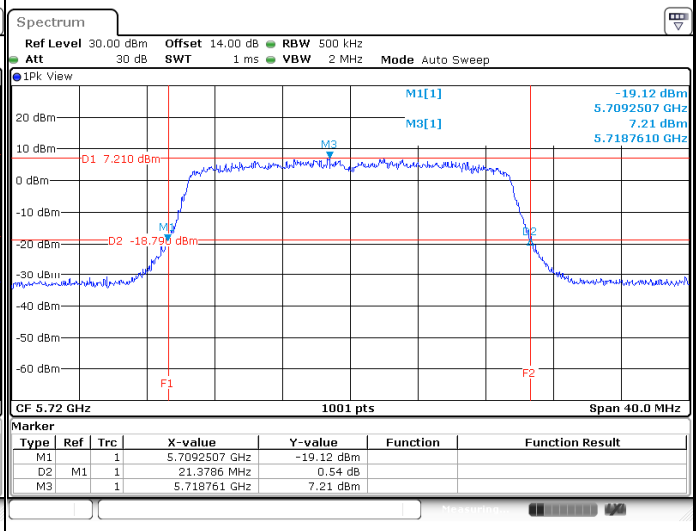
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7092507 GHz	-18.59 dBm		
D2	M1	1	21.2987 MHz	1.07 dB		
M3		1	5.721838 GHz	8.28 dBm		

Chain 3



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7092507 GHz	-19.12 dBm		
D2	M1	1	21.3786 MHz	0.54 dB		
M3		1	5.718761 GHz	7.21 dBm		

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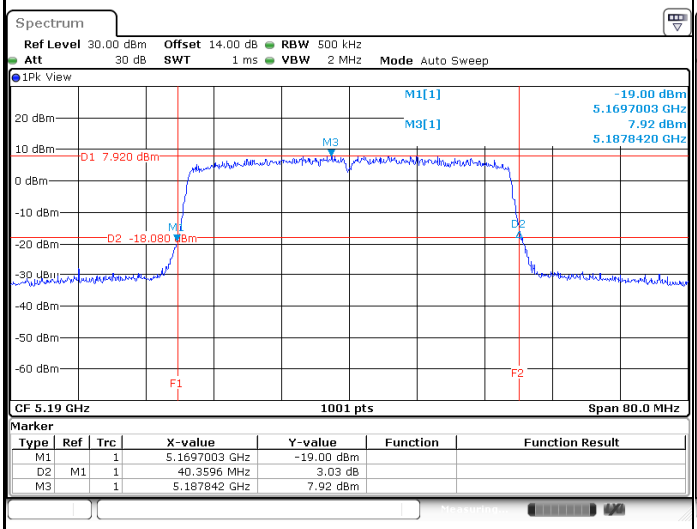
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	38	5190	40.36	40.60	40.28	40.84
	46	5230	40.68	40.76	40.28	40.52
U-NII-2A	54	5270	40.60	40.52	40.44	40.36
	62	5310	40.44	40.60	40.52	40.60
U-NII-2C	102	5510	40.52	40.60	40.68	40.44
	110	5500	40.52	40.28	40.44	40.68
	134	5670	40.52	40.52	40.52	40.44
	142	5710	35.38	35.38	35.46	35.30
U-NII-3	142	5710	5.30	5.22	5.06	5.06

802.11ax HE40-Channel 38

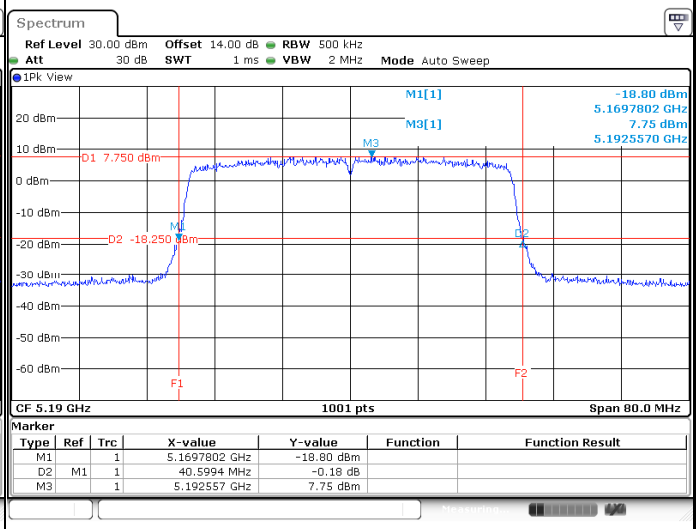
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1697003 GHz	-19.00 dBm		
D2	M1	1	40.3596 MHz	3.03 dB		
M3		1	5.187842 GHz	7.92 dBm		

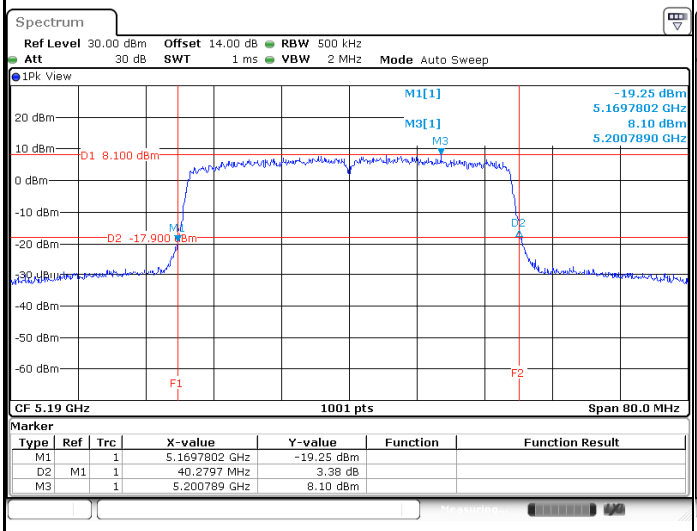
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1697802 GHz	-18.80 dBm		
D2	M1	1	40.5994 MHz	-0.18 dB		
M3		1	5.192557 GHz	7.75 dBm		

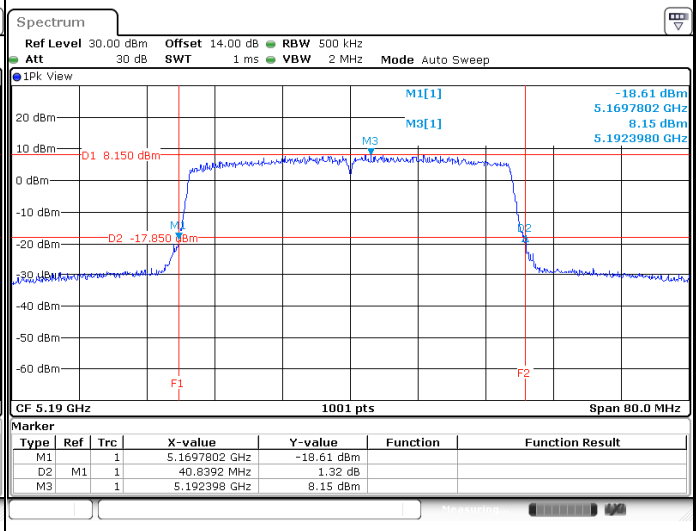
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1697802 GHz	-19.25 dBm		
D2	M1	1	40.2797 MHz	3.38 dB		
M3		1	5.200789 GHz	8.10 dBm		

Chain 3



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1697802 GHz	-18.61 dBm		
D2	M1	1	40.8392 MHz	1.32 dB		
M3		1	5.192398 GHz	8.15 dBm		

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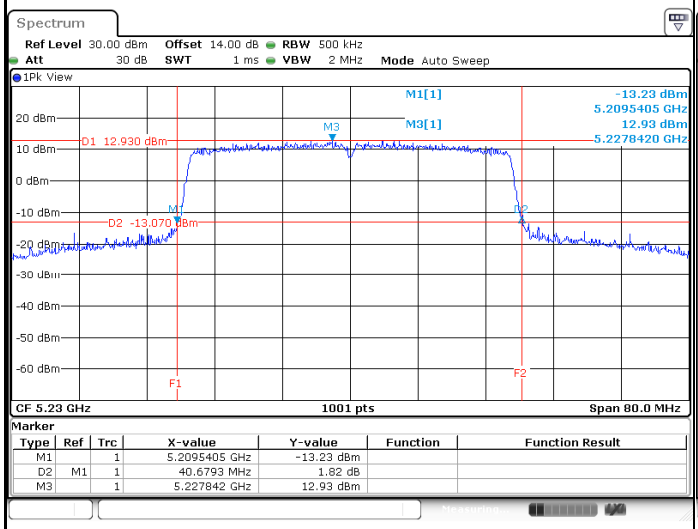
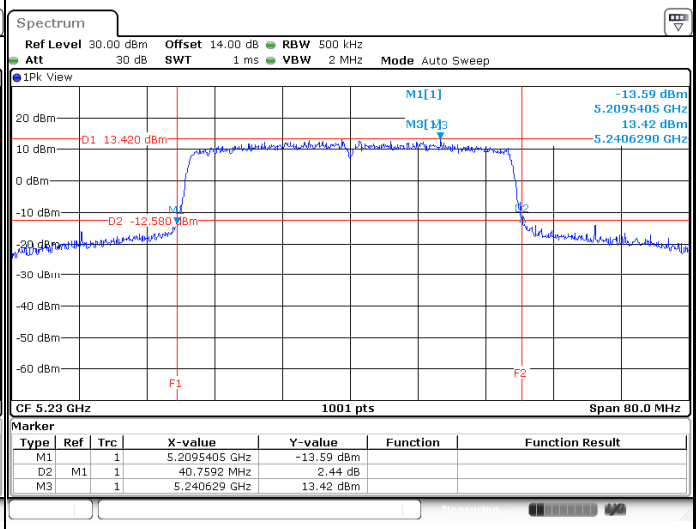
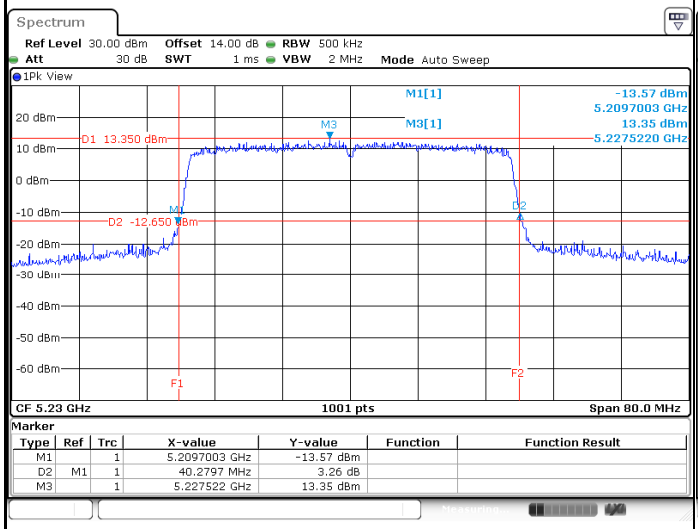
Chain 0



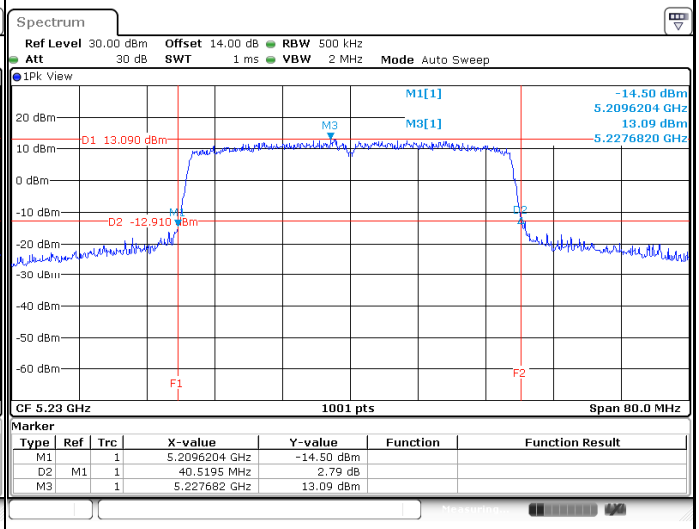
Chain 1



Chain 2

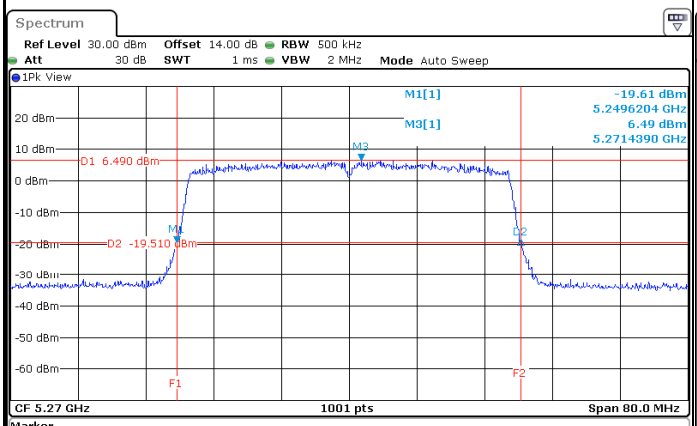


Chain 3



802.11ax HE40-Channel 54

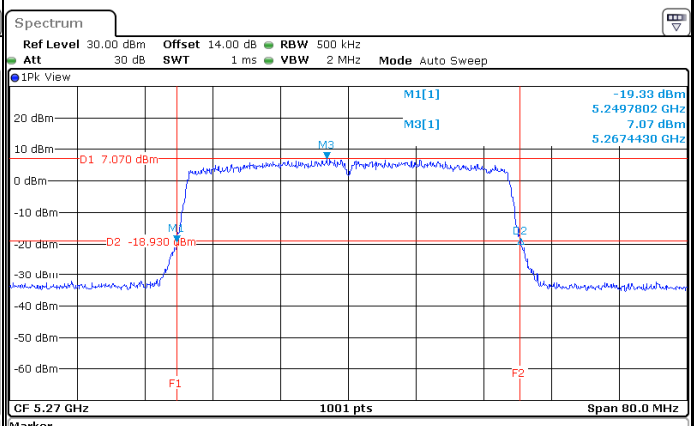
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2496204 GHz	-19.61 dBm		
D2	M1	1	40.5994 MHz	1.15 dB		
M3		1	5.271439 GHz	6.49 dBm		

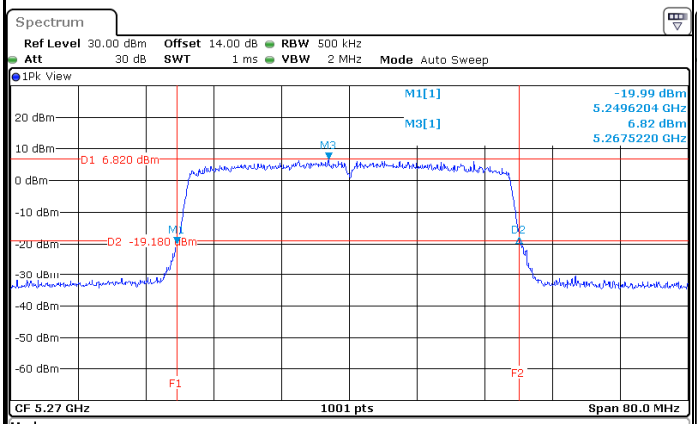
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2497802 GHz	-19.33 dBm		
D2	M1	1	40.5195 MHz	1.04 dB		
M3		1	5.267443 GHz	7.07 dBm		

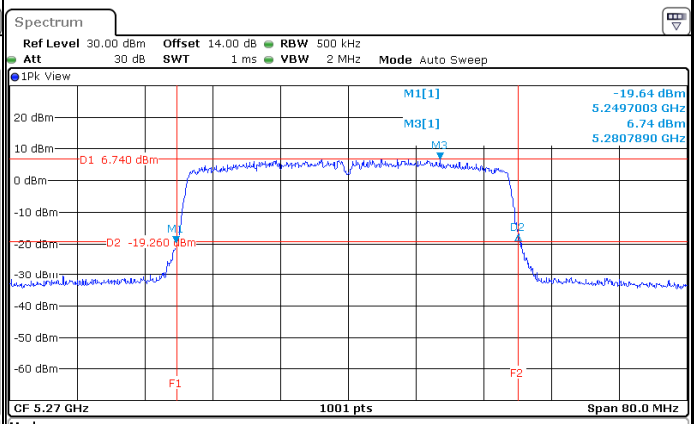
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2496204 GHz	-19.99 dBm		
D2	M1	1	40.4396 MHz	2.00 dB		
M3		1	5.267522 GHz	6.82 dBm		

Chain 3



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2497003 GHz	-19.64 dBm		
D2	M1	1	40.3596 MHz	2.50 dB		
M3		1	5.280789 GHz	6.74 dBm		

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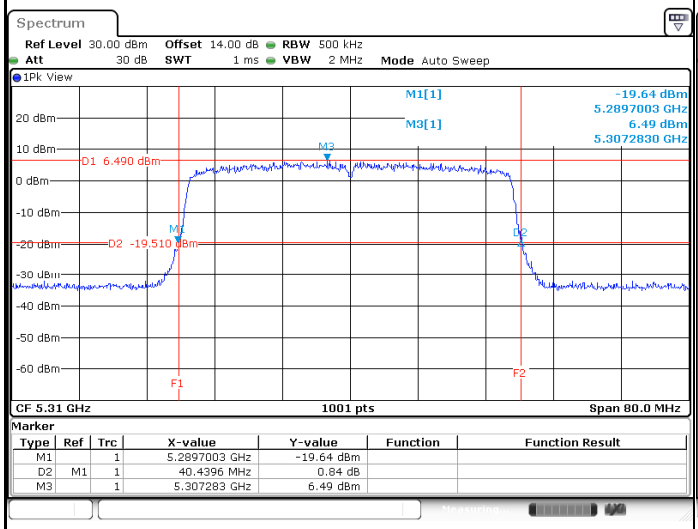
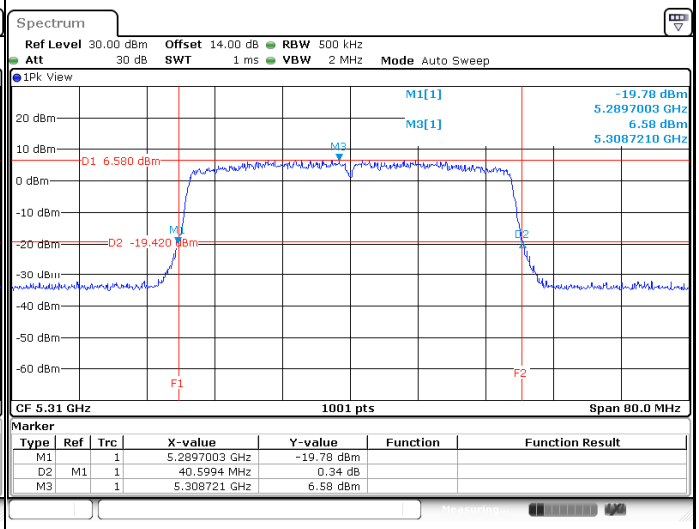
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2897003 GHz	-19.64 dBm		
D2	M1	1	40.4396 MHz	0.84 dB		
M3		1	5.307283 GHz	6.49 dBm		

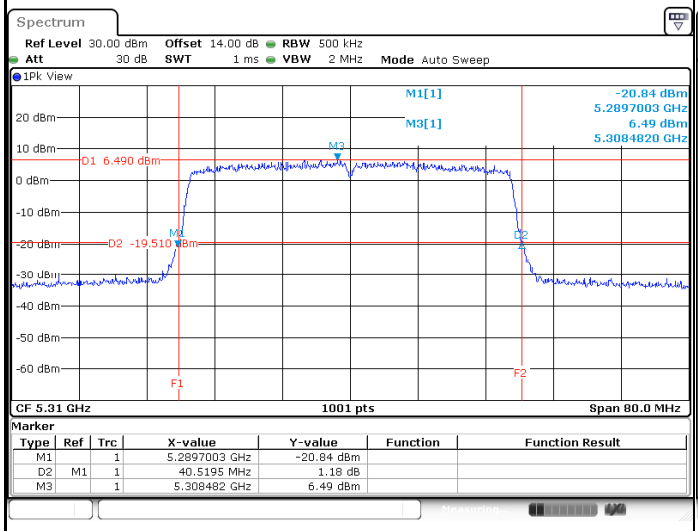
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2897003 GHz	-19.78 dBm		
D2	M1	1	40.5994 MHz	0.34 dB		
M3		1	5.308721 GHz	6.58 dBm		

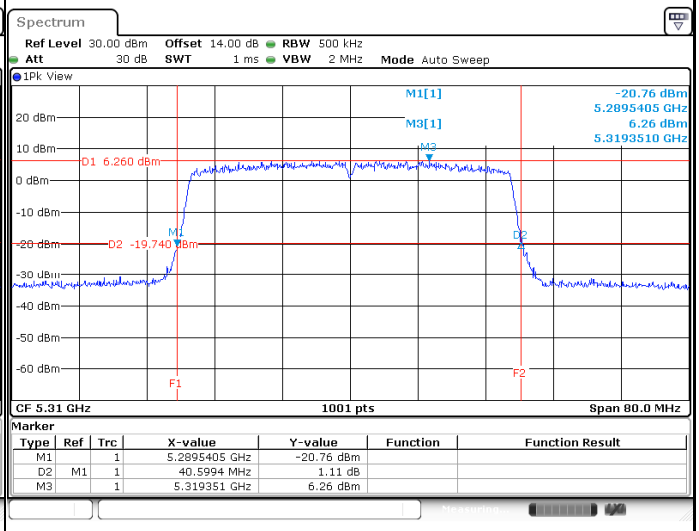
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2897003 GHz	-20.84 dBm		
D2	M1	1	40.5195 MHz	1.18 dB		
M3		1	5.308482 GHz	6.49 dBm		

Chain 3



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2895405 GHz	-20.76 dBm		
D2	M1	1	40.5994 MHz	1.11 dB		
M3		1	5.319351 GHz	6.26 dBm		

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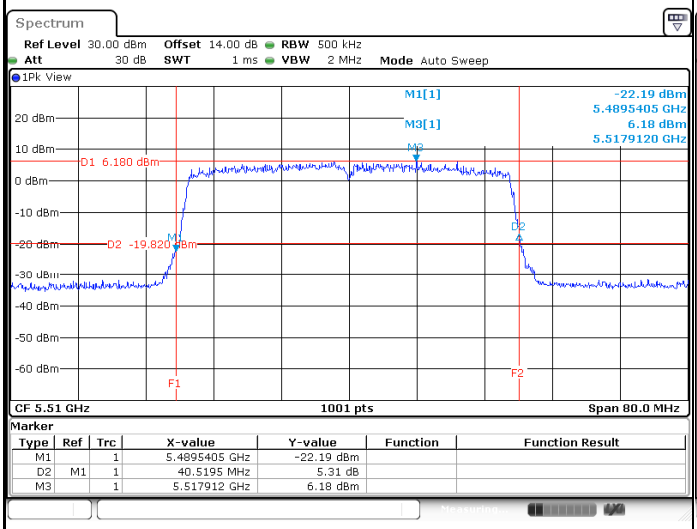
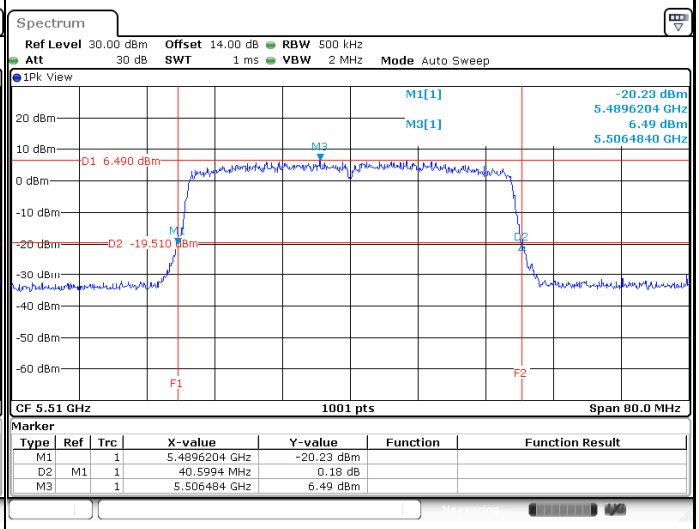
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4895405 GHz	-22.19 dBm		
D2	M1	1	40.5195 MHz	5.31 dB		
M3		1	5.517912 GHz	6.18 dBm		

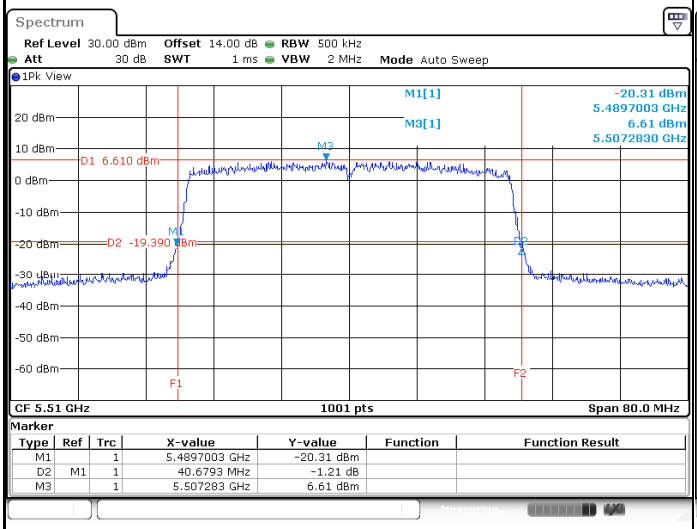
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4896204 GHz	-20.23 dBm		
D2	M1	1	40.5994 MHz	0.18 dB		
M3		1	5.506484 GHz	6.49 dBm		

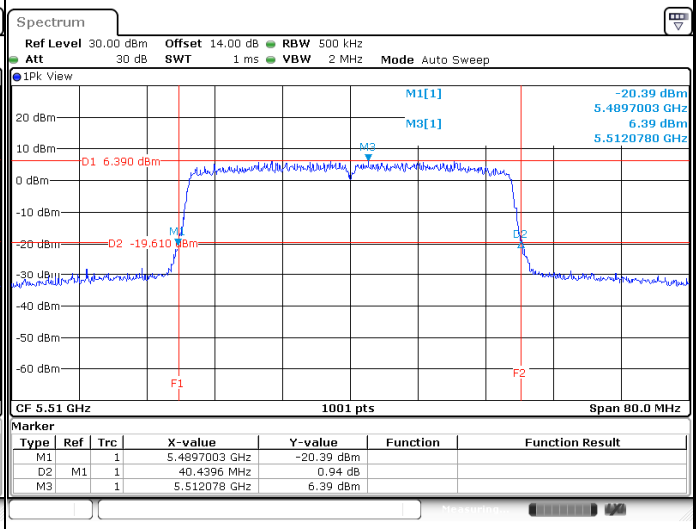
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4897003 GHz	-20.31 dBm		
D2	M1	1	40.6793 MHz	-1.21 dB		
M3		1	5.507283 GHz	6.61 dBm		

Chain 3

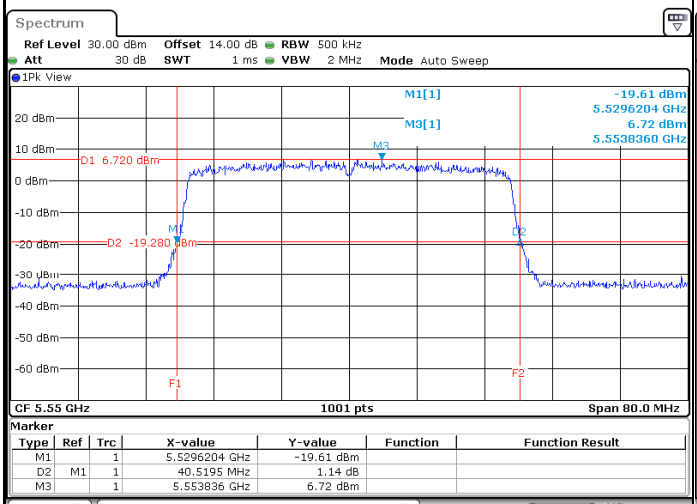


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.4897003 GHz	-20.39 dBm		
D2	M1	1	40.4396 MHz	0.94 dB		
M3		1	5.512078 GHz	6.39 dBm		

802.11ax HE40-Channel 110

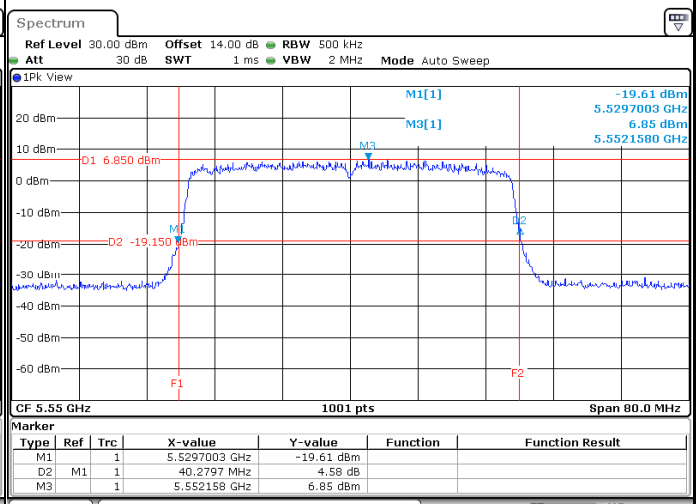
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5296204 GHz	-19.61 dBm		
D2	M1	1	40.5195 MHz	1.14 dB		
M3		1	5.553836 GHz	6.72 dBm		

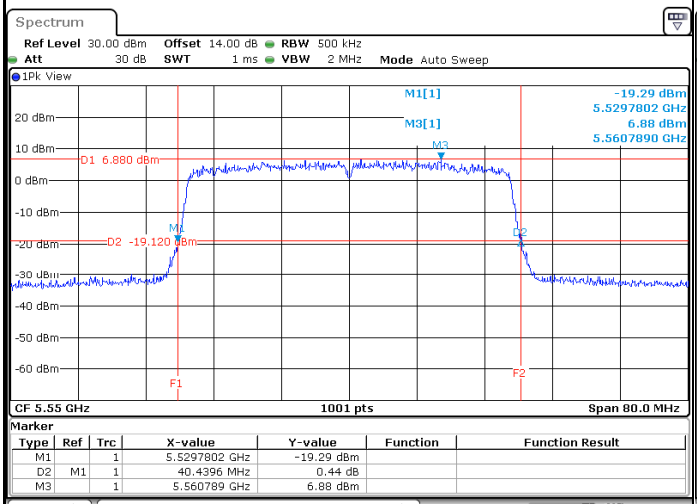
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5297003 GHz	-19.61 dBm		
D2	M1	1	40.2797 MHz	4.58 dB		
M3		1	5.552158 GHz	6.85 dBm		

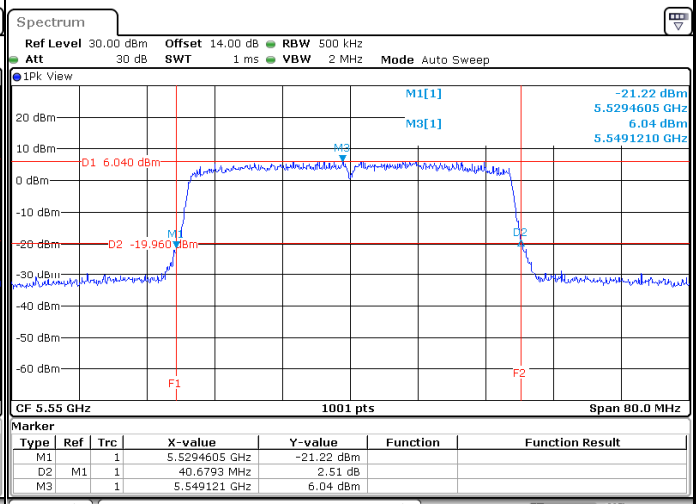
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5297802 GHz	-19.29 dBm		
D2	M1	1	40.4396 MHz	0.44 dB		
M3		1	5.560789 GHz	6.88 dBm		

Chain 3



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.5294605 GHz	-21.22 dBm		
D2	M1	1	40.6793 MHz	2.51 dB		
M3		1	5.549121 GHz	6.04 dBm		

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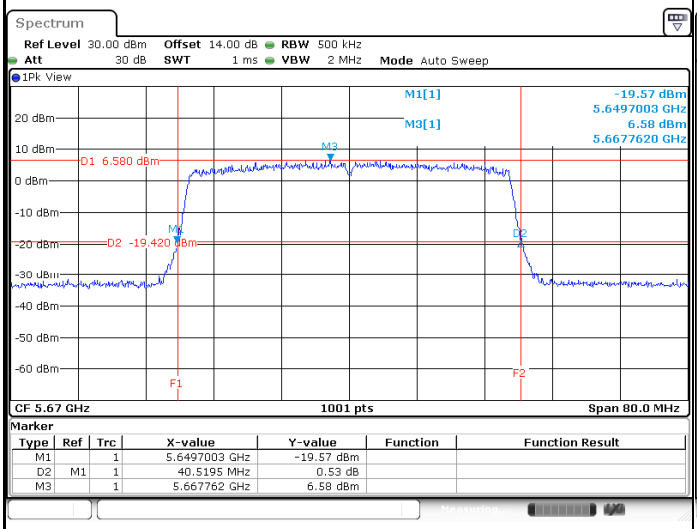
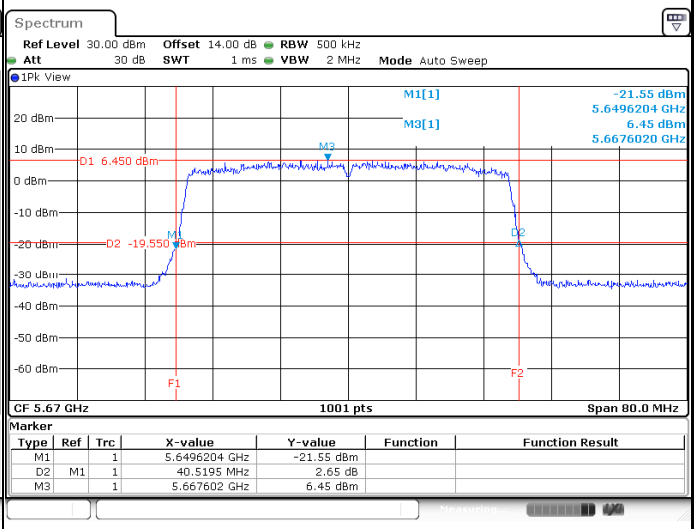
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6497003 GHz	-19.57 dBm		
D2	M1	1	40.5195 MHz	0.53 dB		
M3		1	5.667762 GHz	6.58 dBm		

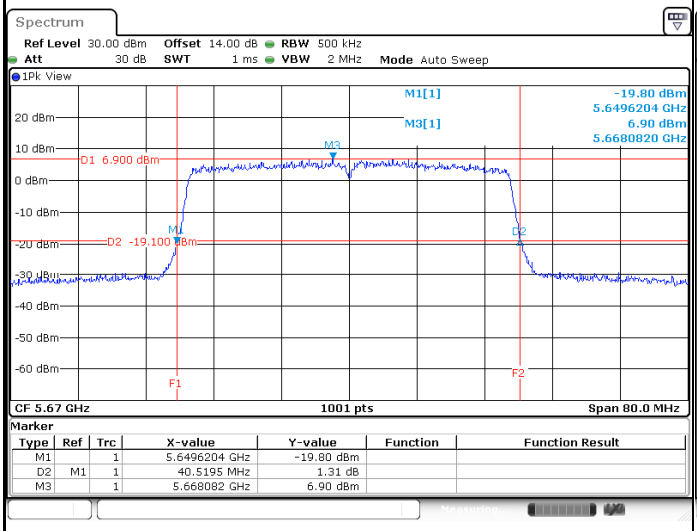
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6496204 GHz	-21.55 dBm		
D2	M1	1	40.5195 MHz	2.65 dB		
M3		1	5.667602 GHz	6.45 dBm		

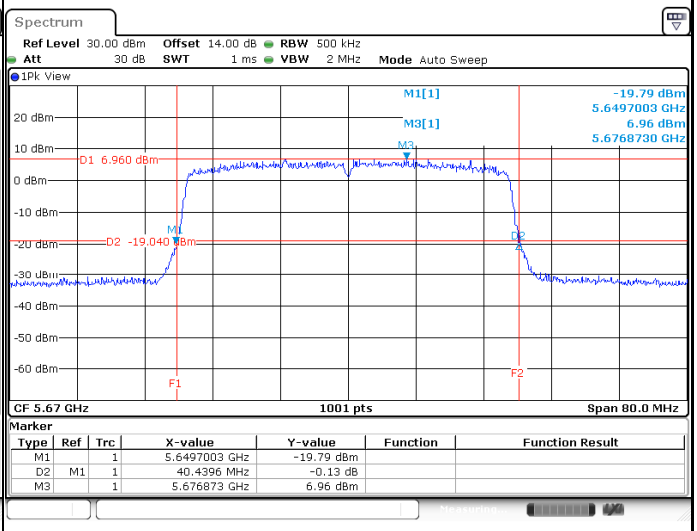
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6496204 GHz	-19.80 dBm		
D2	M1	1	40.5195 MHz	1.31 dB		
M3		1	5.668082 GHz	6.90 dBm		

Chain 3

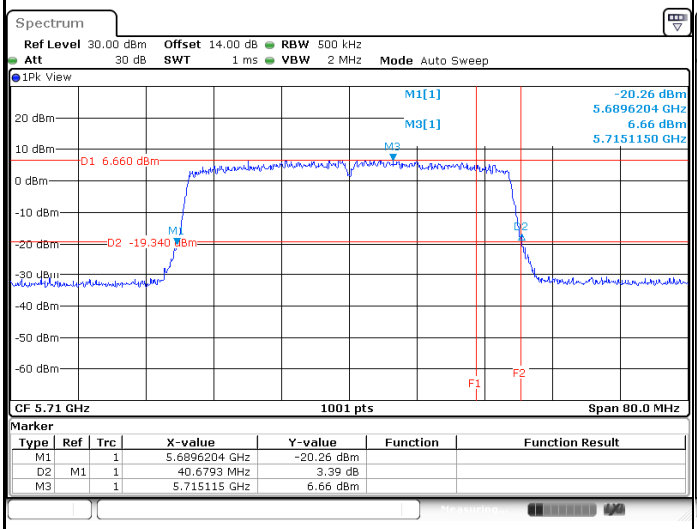


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6497003 GHz	-19.79 dBm		
D2	M1	1	40.4396 MHz	-0.13 dB		
M3		1	5.676873 GHz	6.96 dBm		

802.11ax HE40-Channel 142 (U-NII-2C)

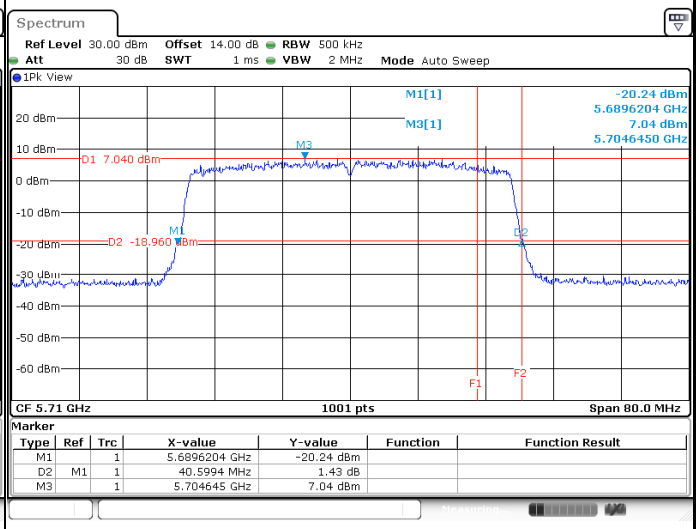
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6896204 GHz	-20.26 dBm		
D2	M1	1	40.6793 MHz	3.39 dB		
M3		1	5.715115 GHz	6.66 dBm		

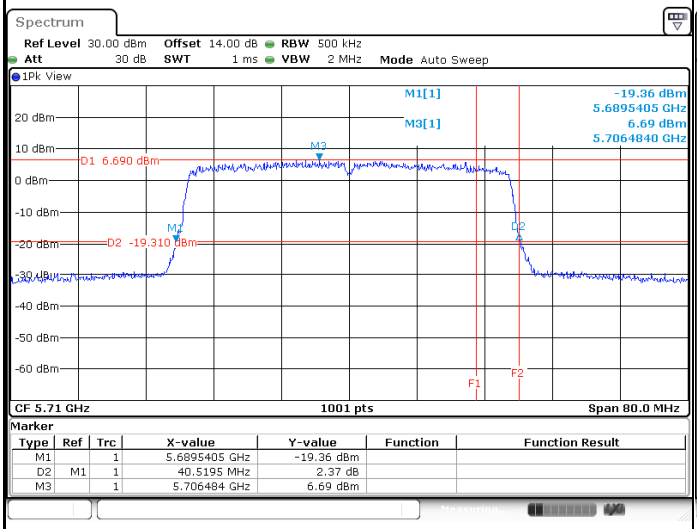
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6896204 GHz	-20.24 dBm		
D2	M1	1	40.5994 MHz	1.43 dB		
M3		1	5.704645 GHz	7.04 dBm		

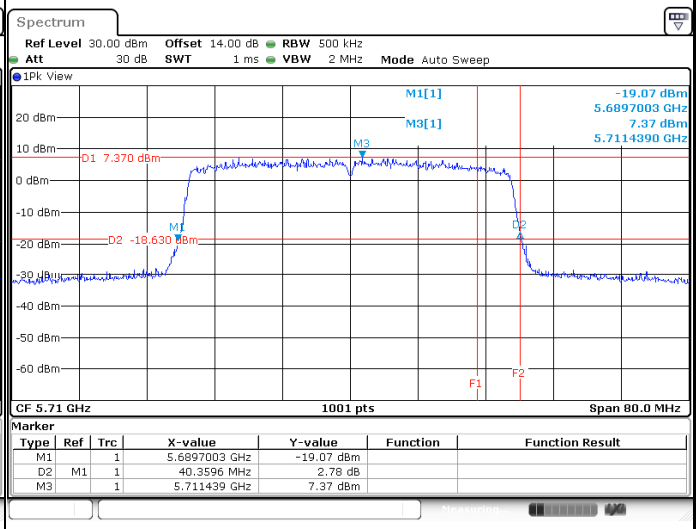
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6895405 GHz	-19.36 dBm		
D2	M1	1	40.5195 MHz	2.37 dB		
M3		1	5.706484 GHz	6.69 dBm		

Chain 3

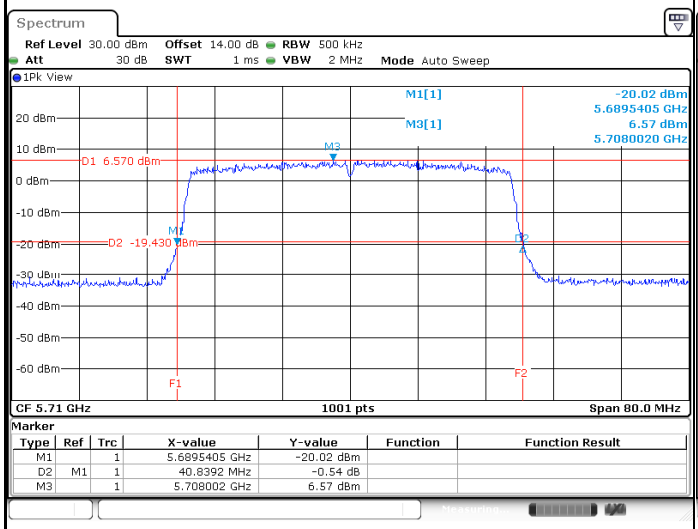


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6897003 GHz	-19.07 dBm		
D2	M1	1	40.3596 MHz	2.78 dB		
M3		1	5.711439 GHz	7.37 dBm		

802.11ax HE40-Channel 142 (U-NII-3)

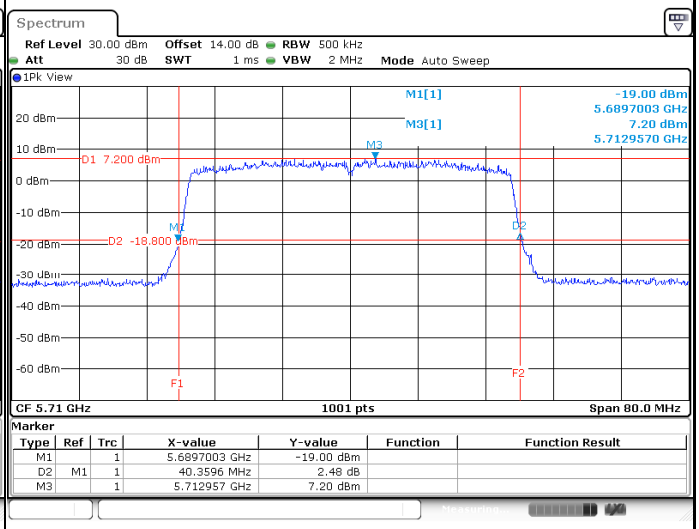
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6895405 GHz	-20.02 dBm		
D2	M1	1	40.8392 MHz	-0.54 dB		
M3		1	5.708002 GHz	6.57 dBm		

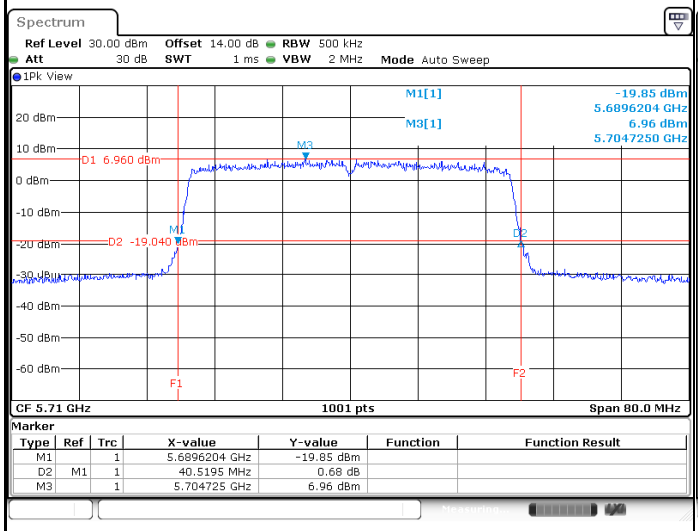
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6897003 GHz	-19.00 dBm		
D2	M1	1	40.3596 MHz	2.48 dB		
M3		1	5.712957 GHz	7.20 dBm		

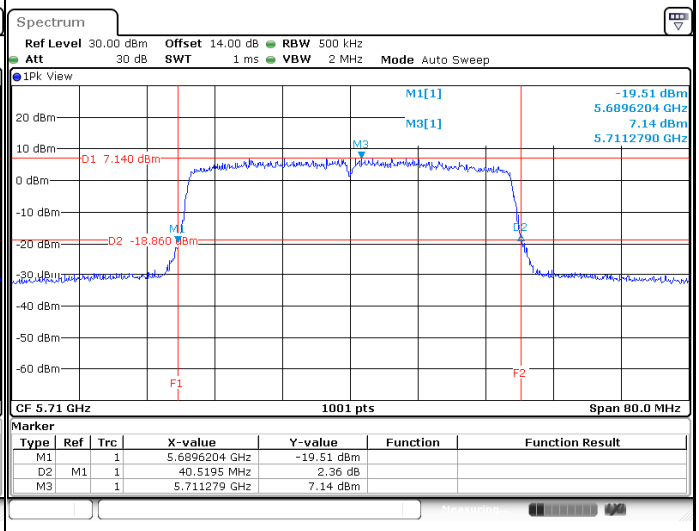
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6896204 GHz	-19.85 dBm		
D2	M1	1	40.5195 MHz	0.68 dB		
M3		1	5.704725 GHz	6.96 dBm		

Chain 3



Marker

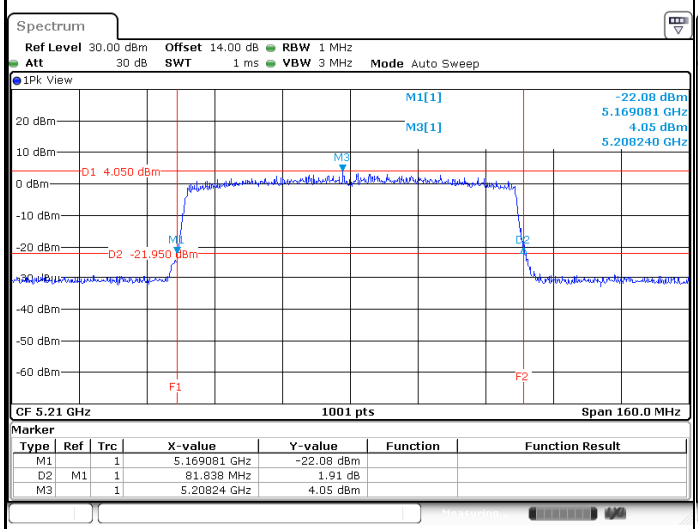
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.6896204 GHz	-19.51 dBm		
D2	M1	1	40.5195 MHz	2.36 dB		
M3		1	5.711279 GHz	7.14 dBm		

802.11ax HE80

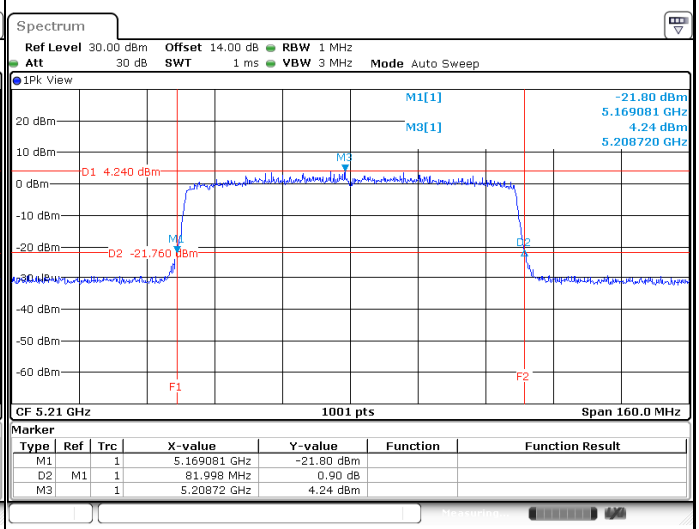
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	42	5210	81.84	82.00	82.16	82.00
U-NII-2A	58	5290	82.16	82.16	82.96	82.16
U-NII-2C	106	5530	83.12	82.48	82.00	82.16
	122	5610	82.64	82.80	82.00	82.00
	138	5690	76.08	76.88	76.21	76.40
U-NII-3	138	5690	6.24	6.08	6.27	5.92

802.11ax HE80-Channel 42

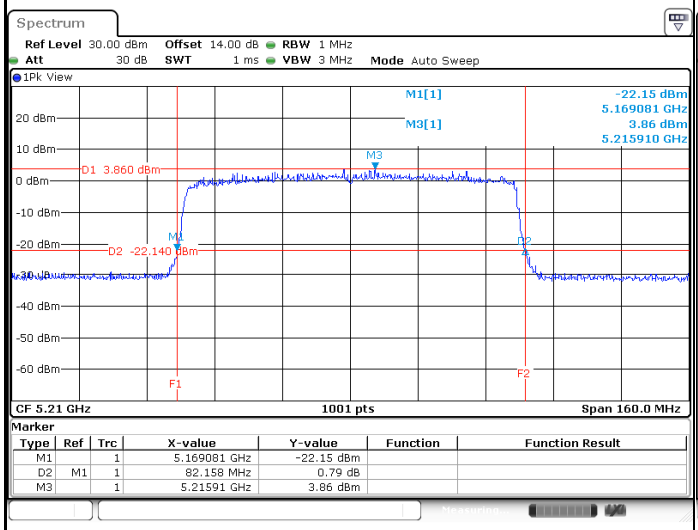
Chain 0



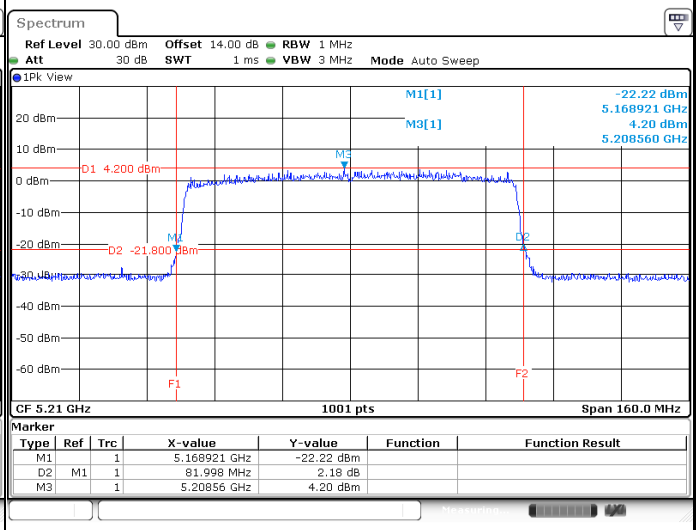
Chain 1



Chain 2

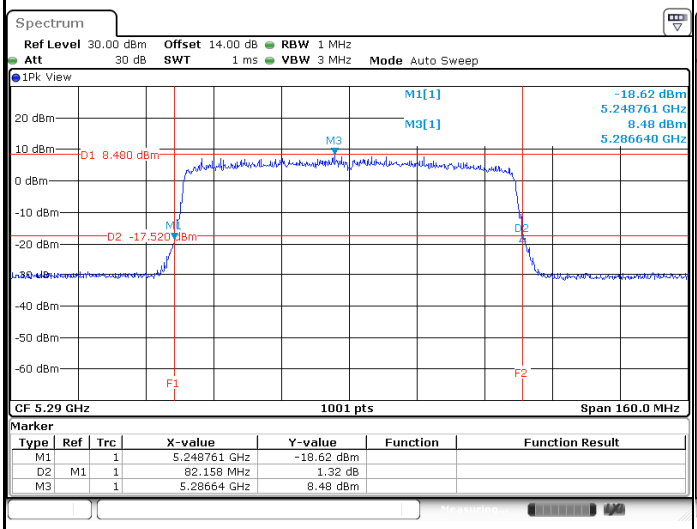


Chain 3



802.11ax HE80-Channel 58

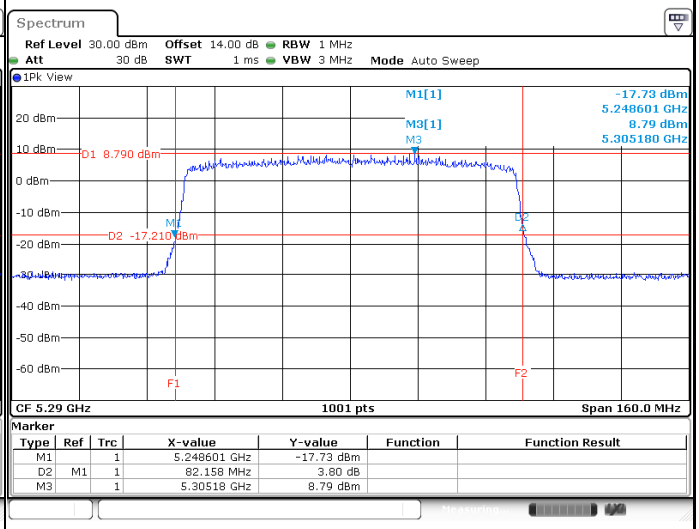
Chain 0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.248761 GHz	-18.62 dBm		
D2	M1	1	82.158 MHz	1.32 dB		
M3		1	5.28664 GHz	8.48 dBm		

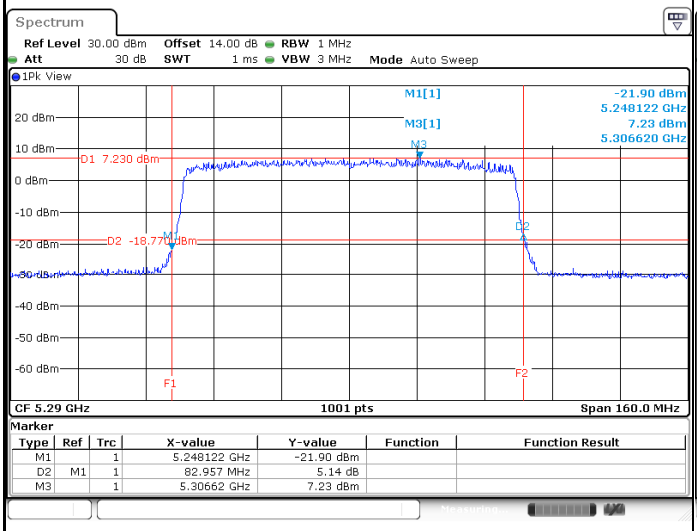
Chain 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.248601 GHz	-17.73 dBm		
D2	M1	1	82.158 MHz	3.80 dB		
M3		1	5.30518 GHz	8.79 dBm		

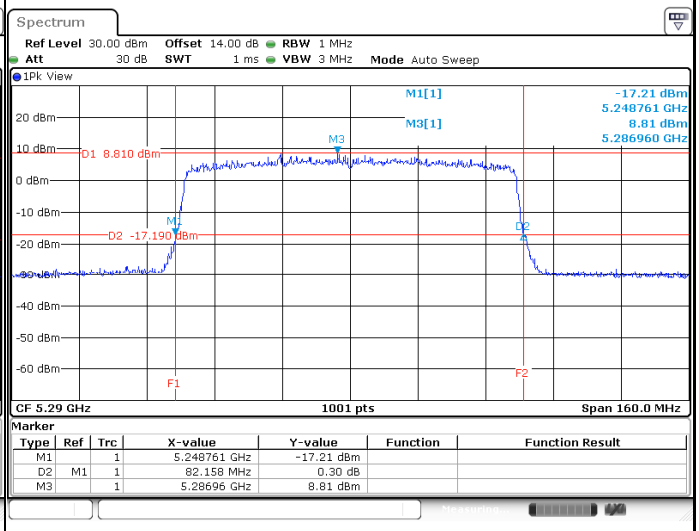
Chain 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.248122 GHz	-21.90 dBm		
D2	M1	1	82.957 MHz	5.14 dB		
M3		1	5.30662 GHz	7.23 dBm		

Chain 3



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.248761 GHz	-17.21 dBm		
D2	M1	1	82.158 MHz	0.30 dB		
M3		1	5.28696 GHz	8.81 dBm		