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### Test Results for Co-location mode:

#### Mode 82 WIFI1 6G (6E) 11ax20 CH01 &11a CH36

#### 802.11ax20 CH01 (Band Edge @ 3m)

	Note	Frequency ( MHz )	Level ( dBμV/m )	Margin ( dB )	Limit Line ( dBμV/m )	Read Level ( dBμV )	Antenna Factor ( dB/m )	Cable Loss ( dB )	Preamp Factor ( dB )	Ant Pos ( cm )	Table Pos ( deg )	Peak Avg. ( P/A )	Pol. ( H/V )
Co-location		5920.16	52	-36.2	88.2	41.37	35.15	8.8	33.32	192	336	P	H
		5924.97	43.52	-24.68	68.2	32.87	35.16	8.8	33.31	192	336	A	H
	*	5955	104.05	----	----	93.43	35.17	8.76	33.31	192	336	P	H
	*	5955	96.73	----	----	86.11	35.17	8.76	33.31	192	336	A	H
		5921.33	52.01	-36.19	88.2	41.37	35.15	8.8	33.31	254	0	P	V
		5924.97	44.17	-24.03	68.2	33.52	35.16	8.8	33.31	254	0	A	V
	*	5955	105.83	----	----	95.21	35.17	8.76	33.31	254	0	P	V
	*	5955	97.32	----	----	86.7	35.17	8.76	33.31	254	0	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



11a CH36 (Band Edge @ 3m)

	Note	Frequency ( MHz )	Level ( dBμV/m )	Margin ( dB )	Limit Line ( dBμV/m )	Read Level ( dBμV )	Antenna Factor ( dB/m )	Cable Loss ( dB )	Preamp Factor ( dB )	Ant Pos ( cm )	Table Pos ( deg )	Peak Avg. ( P/A )	Pol. ( H/V )
Co-location	*	5137.8	56.63	-17.37	74	46.92	34.61	7.91	32.81	209	266	P	H
	*	5149.24	48.11	-5.89	54	38.43	34.62	7.91	32.85	209	266	A	H
		5180	112.82	----	----	103.13	34.65	7.93	32.89	209	266	P	H
		5180	104.65	----	----	94.96	34.65	7.93	32.89	209	266	A	H
	*	5141.96	51.8	-22.2	74	42.12	34.62	7.91	32.85	322	349	P	V
	*	5149.5	43.83	-10.17	54	34.15	34.62	7.91	32.85	322	349	A	V
		5180	107.05	----	----	97.36	34.65	7.93	32.89	322	349	P	V
		5180	99.58	----	----	89.89	34.65	7.93	32.89	322	349	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



(Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency ( MHz )	Level ( dBμV/m )	Margin ( dB )	Limit Line ( dBμV/m )	Read Level ( dBμV )	Antenna Factor ( dB/m )	Cable Loss ( dB )	Preamp Factor ( dB )	Ant Pos ( cm )	Table Pos ( deg )	Peak Avg. ( P/A )	Pol. ( H/V )
Co-location		10360	47.17	-21.13	68.3	58.09	37.34	10.73	58.99	-	-	P	H
		11910	48.93	-25.07	74	56.43	38.13	11.66	57.29	-	-	P	H
		15540	46.49	-27.51	74	53.77	38.93	12.72	58.93	-	-	P	H
		17865	47.86	-26.14	74	49.71	41.93	13.31	57.09	-	-	P	H
		10360	46.75	-21.55	68.3	57.67	37.34	10.73	58.99	-	-	P	V
		11910	48.02	-25.98	74	55.52	38.13	11.66	57.29	-	-	P	V
		15540	46.89	-27.11	74	54.17	38.93	12.72	58.93	-	-	P	V
		17865	47.24	-26.76	74	49.09	41.93	13.31	57.09	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



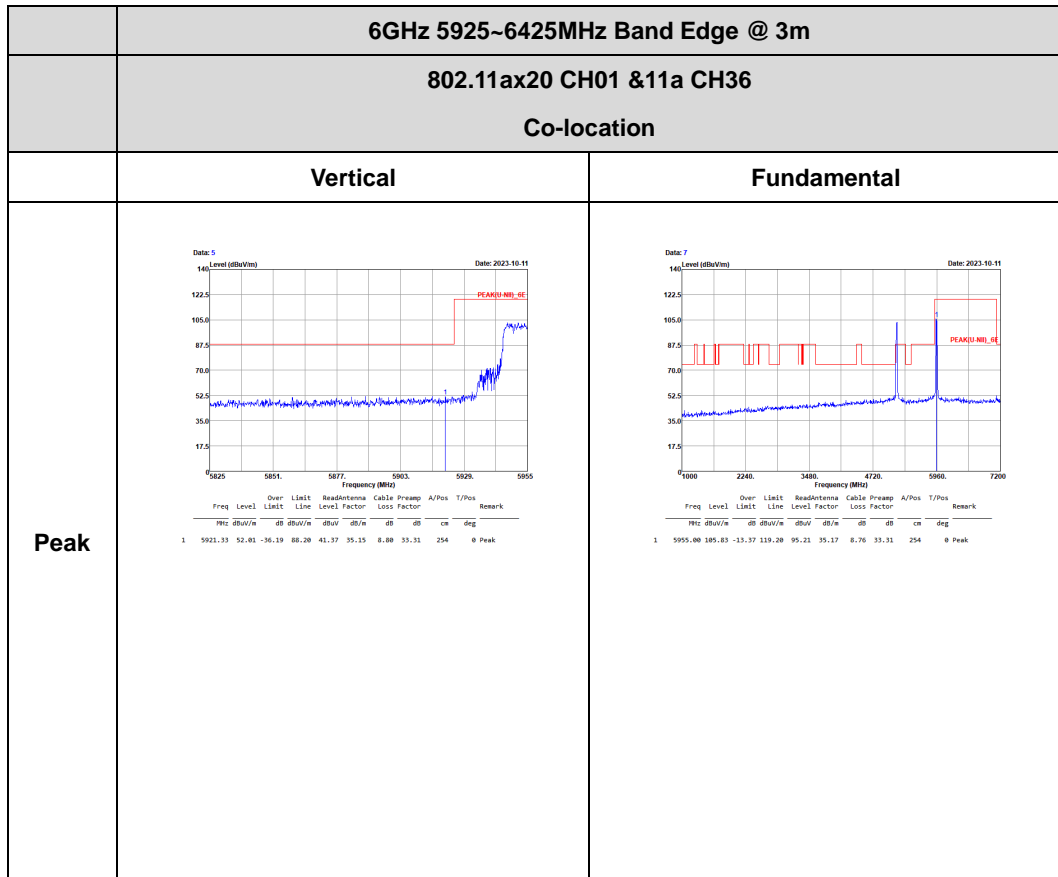
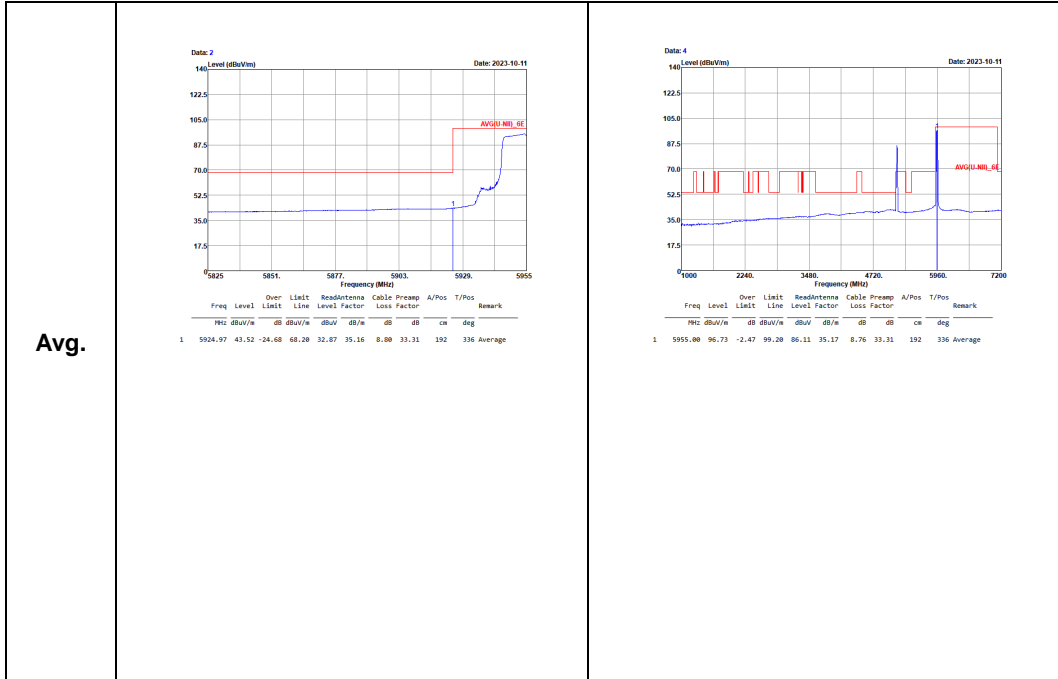
Plots:

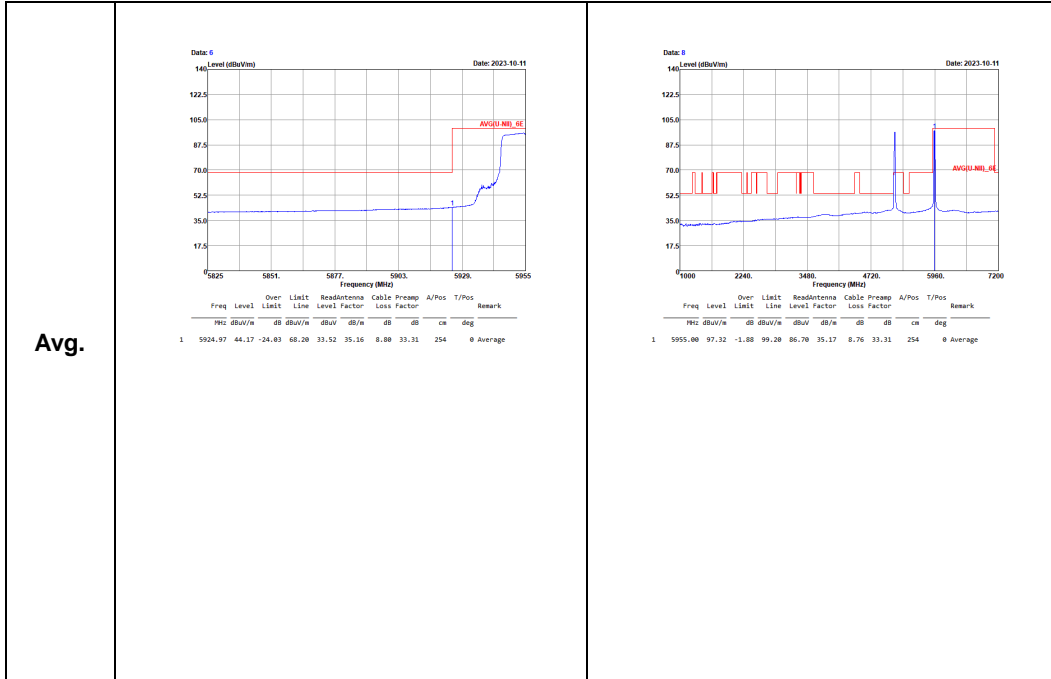
Note: For all plots below, the over limit line signals are Fundamental signal which can be ignored.

Mode 82 WIFI1 6G (6E) 11ax20 CH01 &11a CH36

WIFI1 6G (6E) 11ax20 CH01 (Band Edge @ 3m)

6GHz 5925~6425MHz Band Edge @ 3m																																																																									
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11a CH36 (Band Edge @ 3m)

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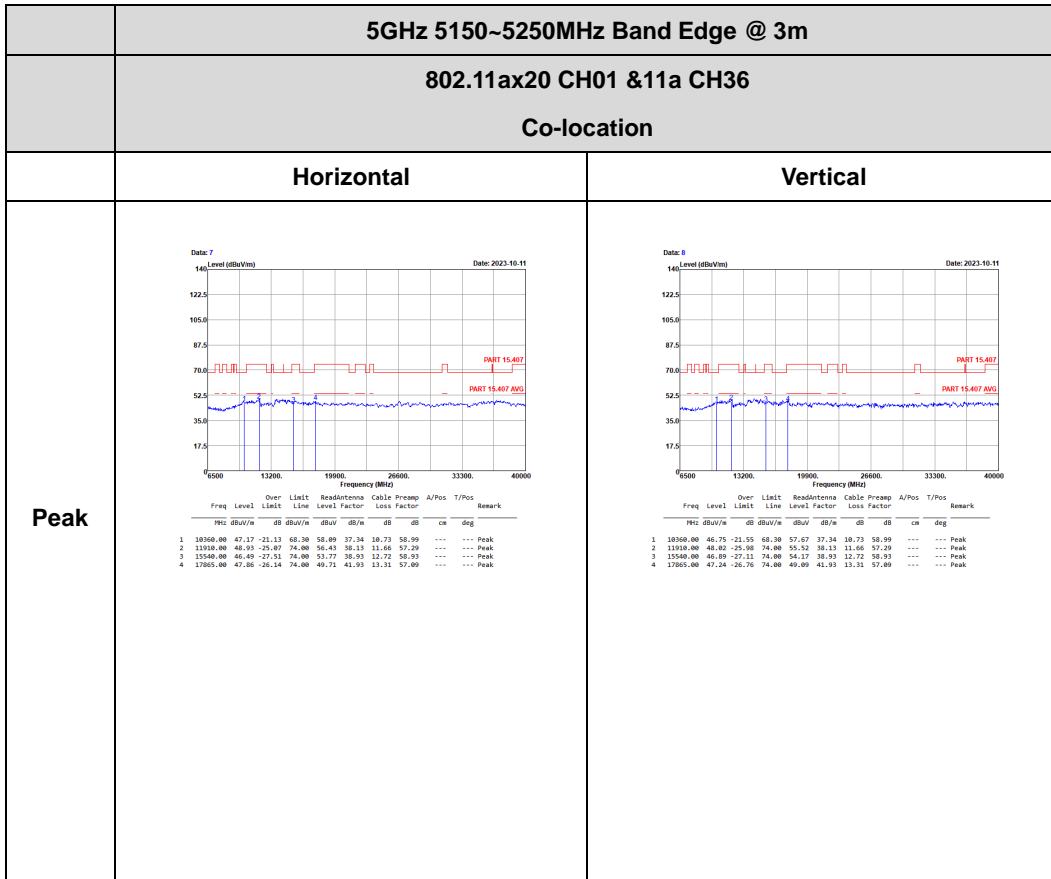


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WIFI11 6G (6E) 11ax20 CH01 & 11a CH36 (Harmonic @ 3m)





### Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting	Duty Factor
0	802.11a	91.23	4.297	0.233	300Hz	0.40
0+1(0)	802.11a	91.20	4.283	0.234	300Hz	0.40
0+1(1)	802.11a	91.20	4.283	0.234	300Hz	0.40

#### Full RU

Antenna	Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting	Duty Factor
0+1(0)	802.11ax HE20	90.82	4.732	0.211	300Hz	0.42
0+1(1)	802.11ax HE20	90.82	4.732	0.211	300Hz	0.42
0+1(0)	802.11ax HE40	85.84	3.558	0.281	300Hz	0.66
0+1(1)	802.11ax HE40	85.84	3.558	0.281	300Hz	0.66
0+1(0)	802.11ax HE80	75.79	1.746	0.573	1KHz	1.20
0+1(1)	802.11ax HE80	75.63	1.732	0.577	1KHz	1.21

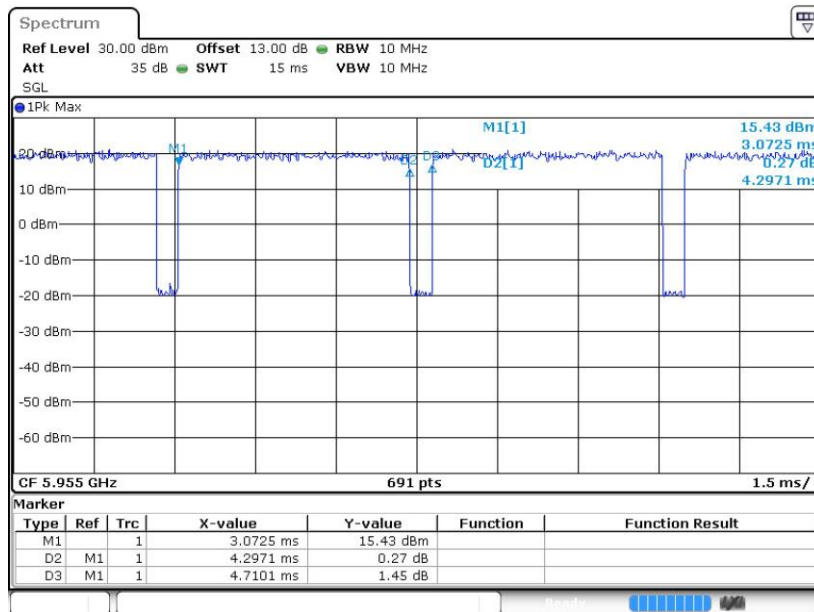
#### Partial RU

Antenna	Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting	Duty Factor
0+1(0)	802.11ax HE20 26RU0	50.59	0.342	2.924	3KHz	2.96
0+1(1)	802.11ax HE20 26RU0	50.59	0.342	2.924	3KHz	2.96
0+1(0)	802.11ax HE20 52RU37	46.89	0.302	3.311	10KHZ	3.29
0+1(1)	802.11ax HE20 52RU37	47.48	0.302	3.311	10KHZ	3.23
0+1(0)	802.11ax HE20 106RU53	43.97	0.270	3.704	10KHZ	3.57
0+1(1)	802.11ax HE20 106RU53	43.04	0.272	3.676	10KHZ	3.66
0+1(0)	802.11ax HE20 26RU4	51.50	0.344	2.907	3KHz	2.88
0+1(1)	802.11ax HE20 26RU4	50.30	0.340	2.941	3KHz	2.98
0+1(0)	802.11ax HE20 52RU39	47.06	0.304	3.289	10KHZ	3.27
0+1(1)	802.11ax HE20 52RU39	47.48	0.302	3.311	10KHZ	3.23
0+1(0)	802.11ax HE20 26RU8	51.35	0.342	2.924	3KHz	2.89
0+1(1)	802.11ax HE20 26RU8	51.20	0.342	2.924	3KHz	2.91
0+1(0)	802.11ax HE20 52RU40	47.80	0.304	3.289	10KHZ	3.21
0+1(1)	802.11ax HE20 52RU40	47.80	0.304	3.289	10KHZ	3.21
0+1(0)	802.11ax HE20 106RU54	44.12	0.270	3.704	10KHZ	3.55
0+1(1)	802.11ax HE20 106RU54	44.30	0.272	3.676	10KHZ	3.54
0+1(0)	802.11ax HE20 52RU38	49.84	0.304	3.289	10KHZ	3.02
0+1(1)	802.11ax HE20 52RU38	49.84	0.304	3.289	10KHZ	3.02



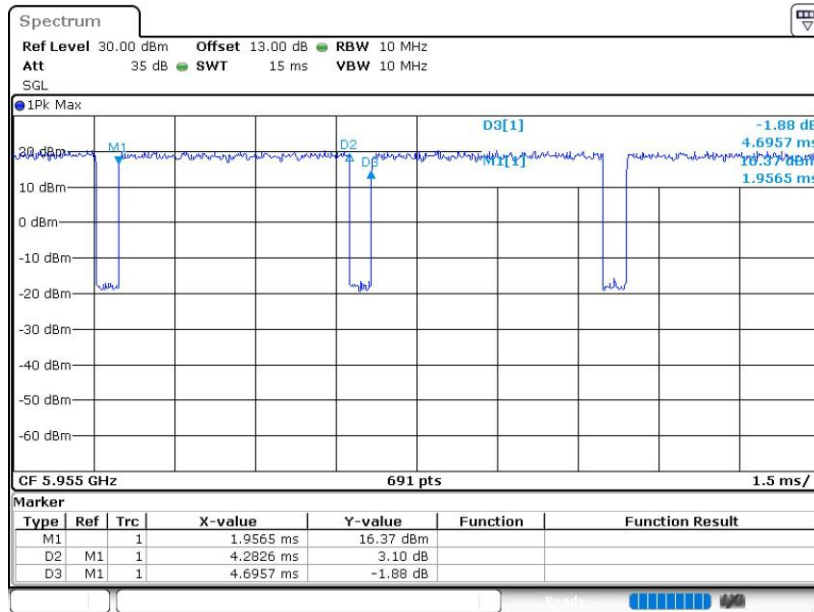
Antenna	Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting	Duty Factor
0+1(0)	802.11ax HE40 242RU61	41.03	0.238	4.202	10KHZ	3.87
0+1(1)	802.11ax HE40 242RU61	41.24	0.240	4.167	10KHZ	3.85
0+1(0)	802.11ax HE40 242RU62	43.32	0.240	4.167	10KHZ	3.63
0+1(1)	802.11ax HE40 242RU62	43.32	0.240	4.167	10KHZ	3.63
0+1(0)	802.11ax HE80 484RU65	39.47	0.240	4.167	10KHZ	4.04
0+1(1)	802.11ax HE80 484RU65	39.02	0.238	4.202	10KHZ	4.07
0+1(0)	802.11ax HE80 484RU66	39.14	0.238	4.202	10KHZ	4.09
0+1(1)	802.11ax HE80 484RU66	41.96	0.240	4.167	10KHZ	3.77

802.11a - Ant.0

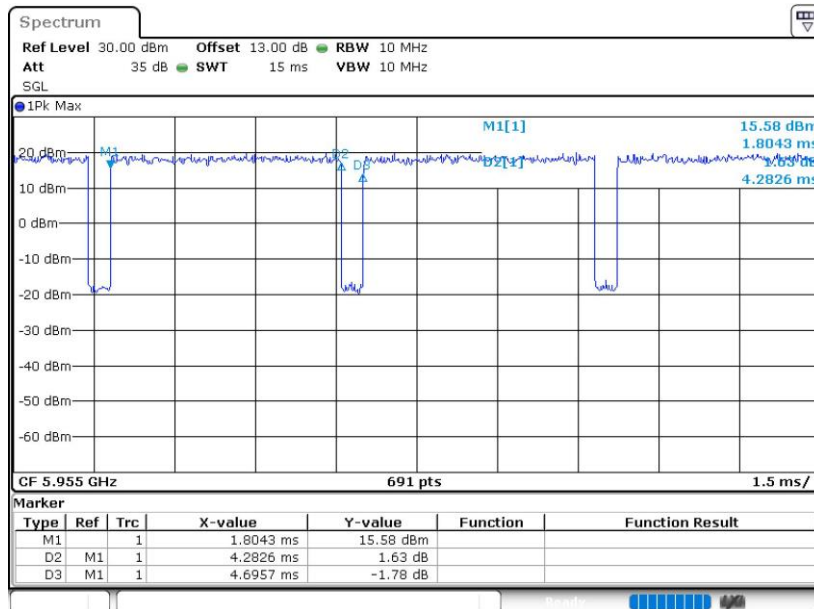




802.11a - Ant.0+1(0)



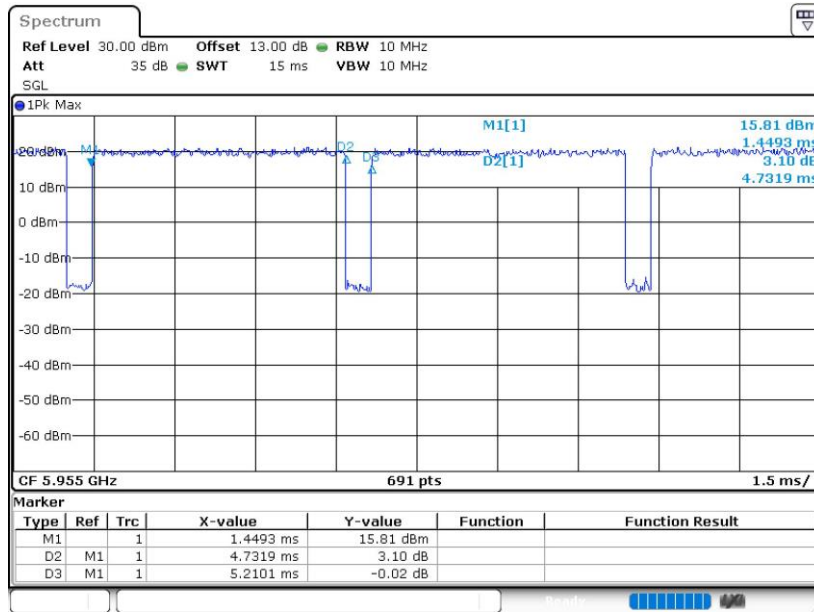
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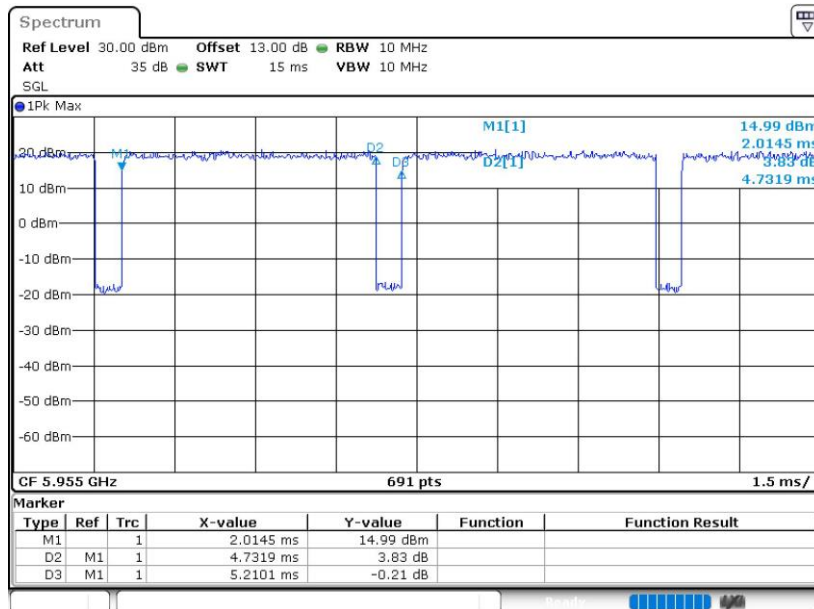


Full RU

802.11ax HE20 - Ant.0+1(0)

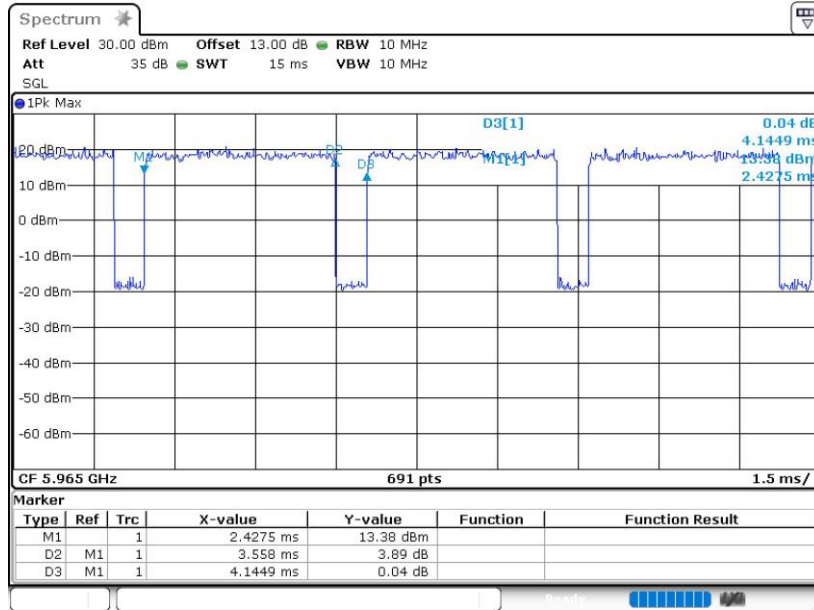


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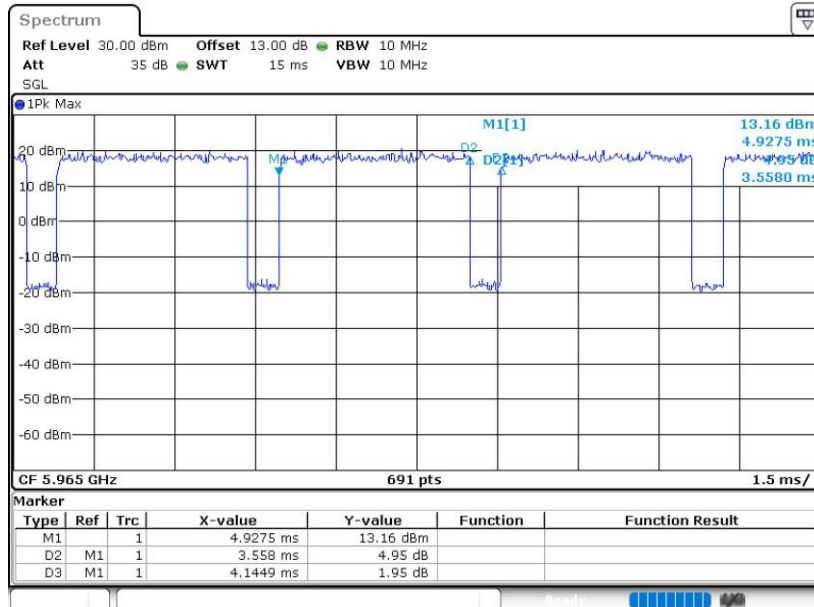




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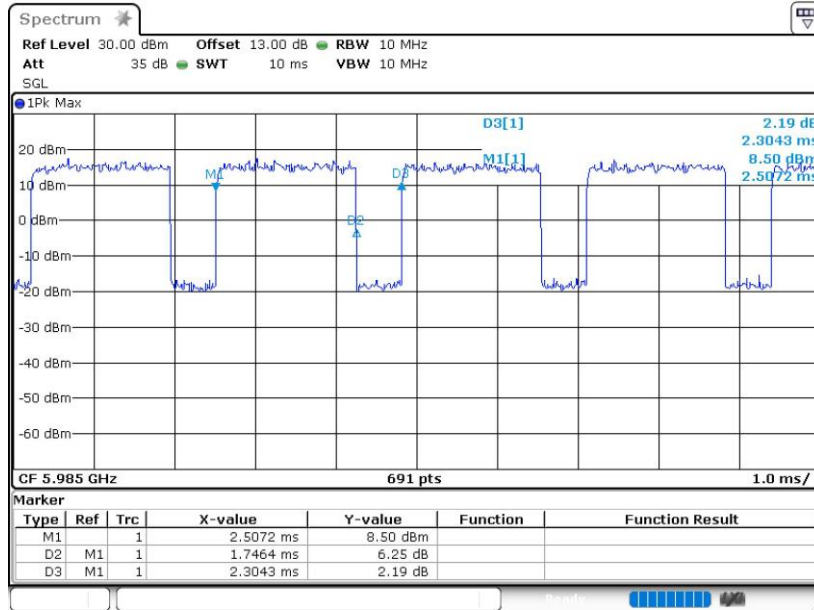


802.11ax HE40 - Ant.0+1(1)

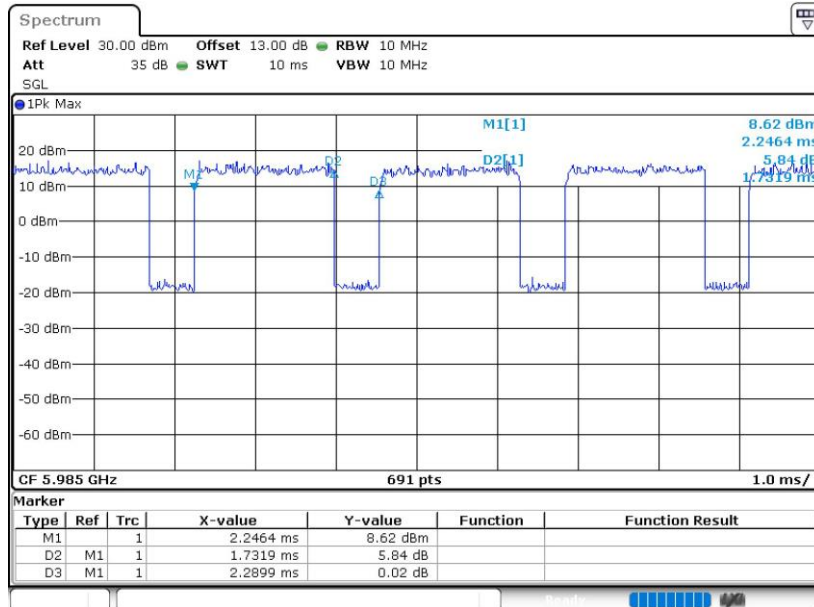




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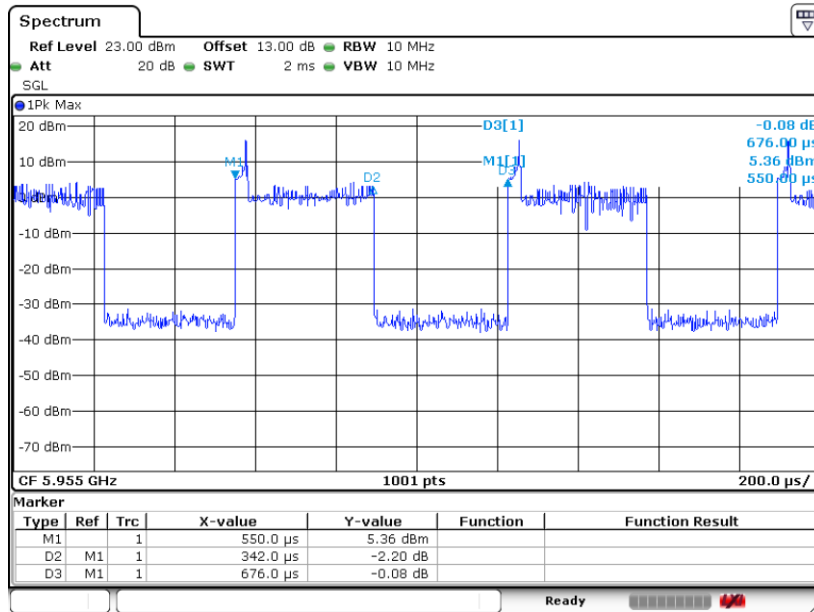
802.11ax HE80 - Ant.0+1(1)



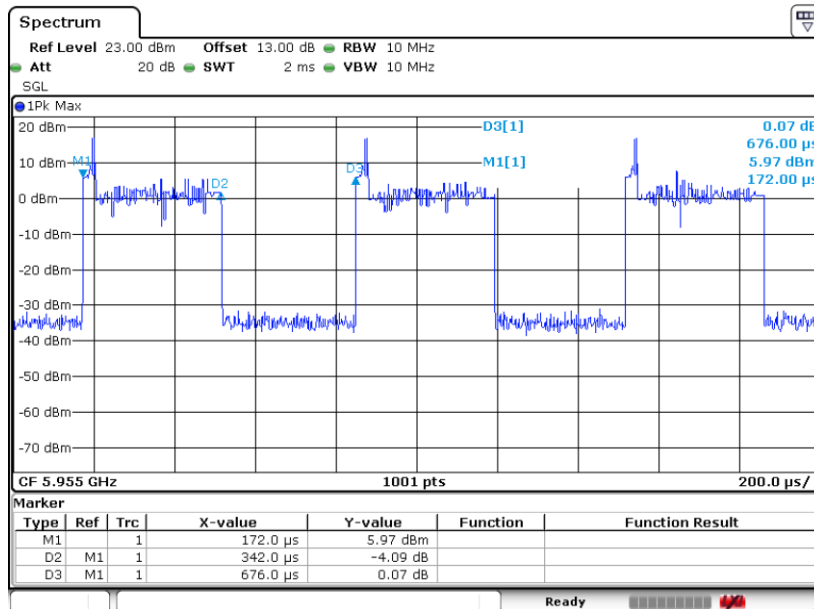


Partial RU

802.11ax HE20 26RU0- Ant.0+1(0)



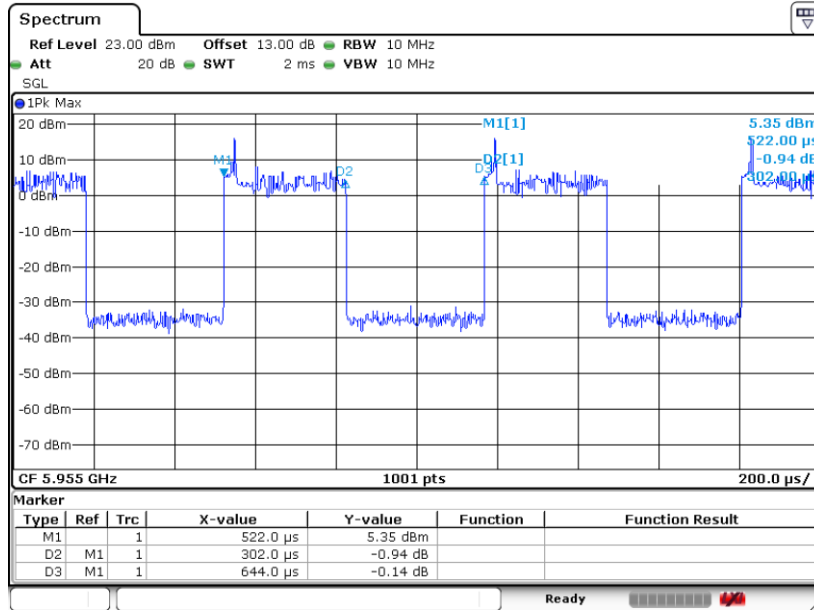
802.11ax HE20 26RU0- Ant.0+1(1)



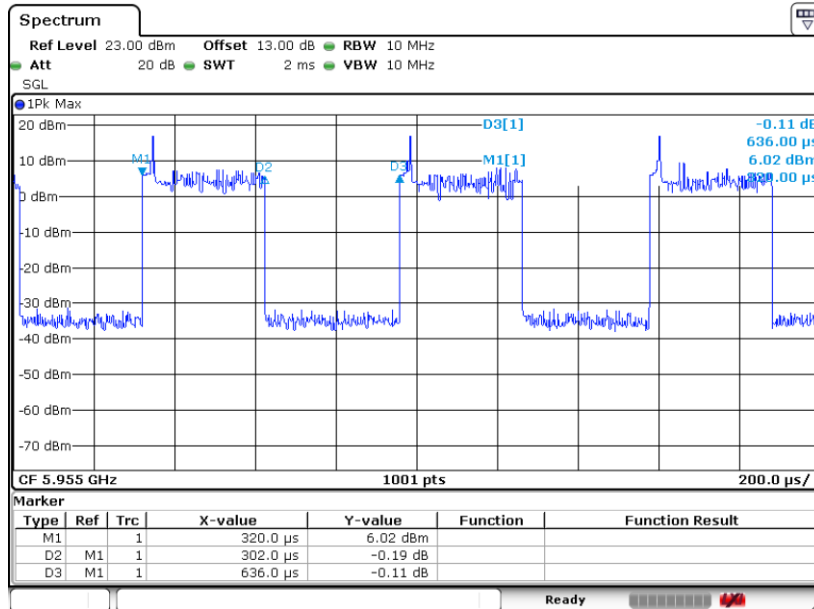




802.11ax HE20 52RU37- Ant.0+1(0)

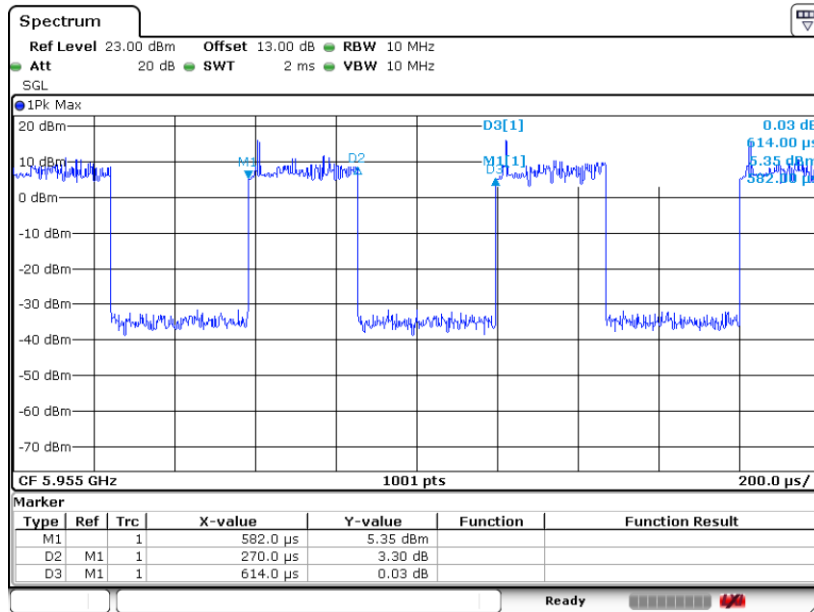


802.11ax HE20 52RU37- Ant.0+1(1)

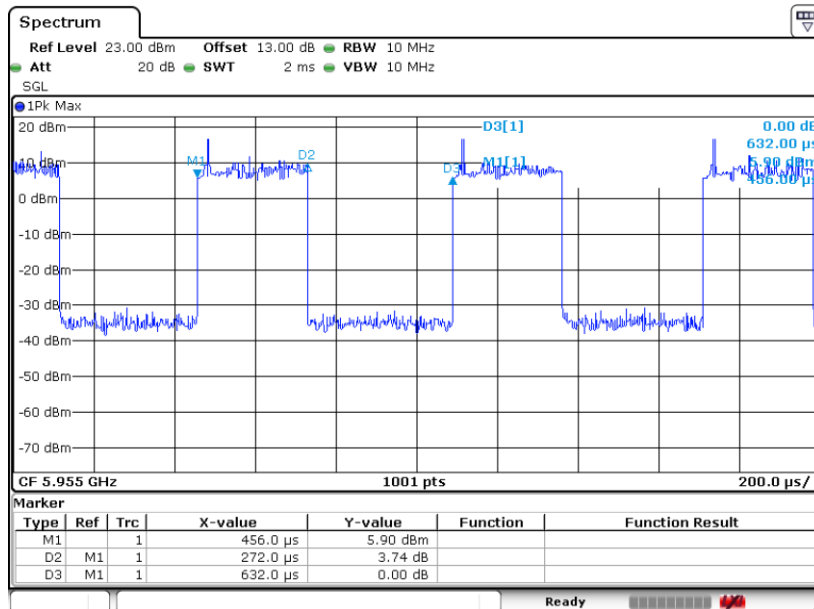




802.11ax HE20 106RU53- Ant.0+1(0)

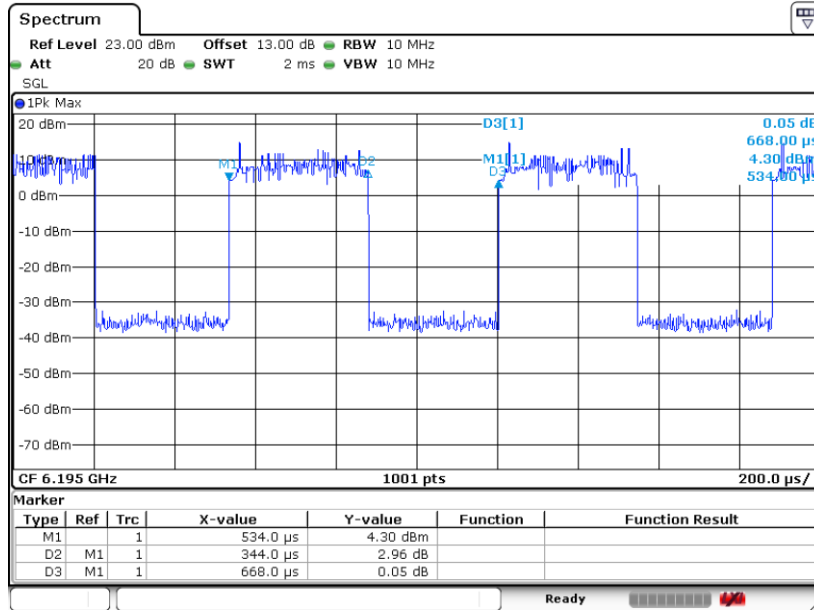


802.11ax HE20 106RU53- Ant.0+1(1)

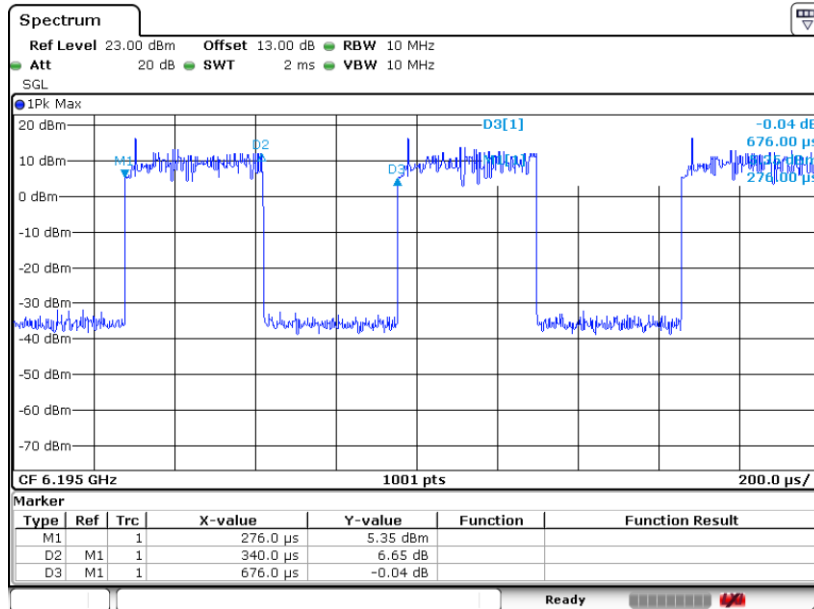




802.11ax HE20 26RU4- Ant.0+1(0)

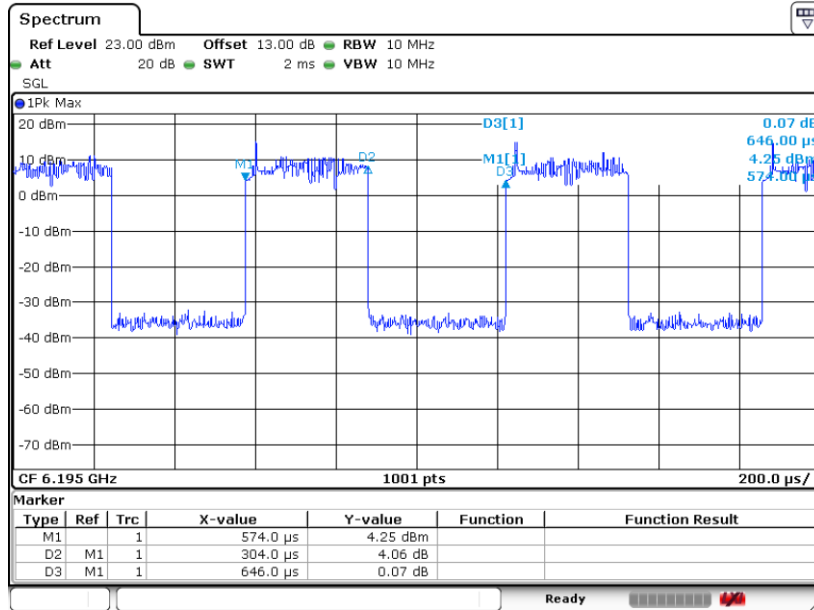


802.11ax HE20 26RU4- Ant.0+1(1)

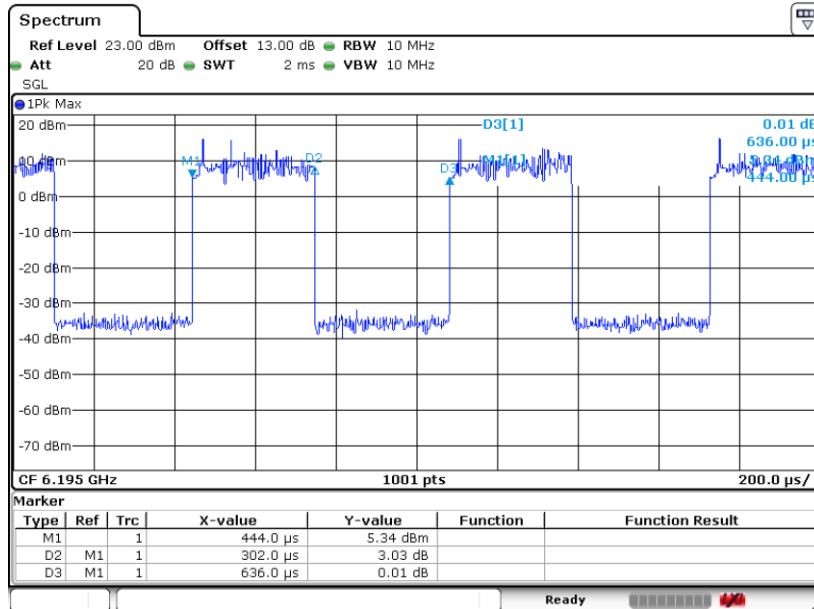




802.11ax HE20 52RU39- Ant.0+1(0)

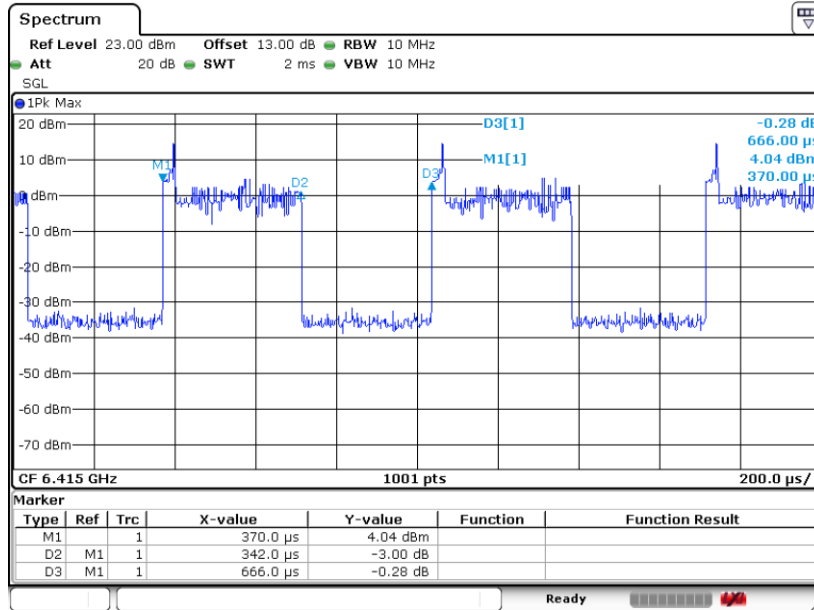


802.11ax HE20 52RU39- Ant.0+1(1)

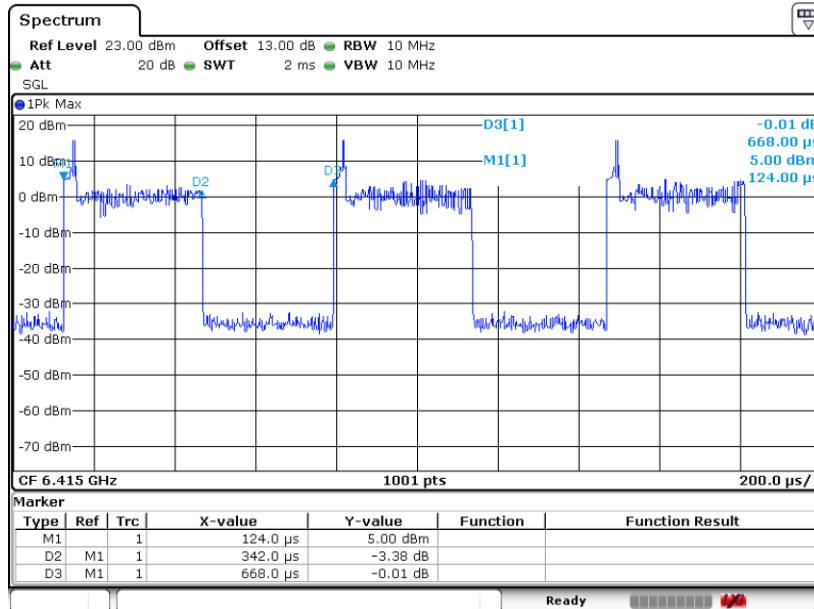




802.11ax HE20 26RU8- Ant.0+1(0)

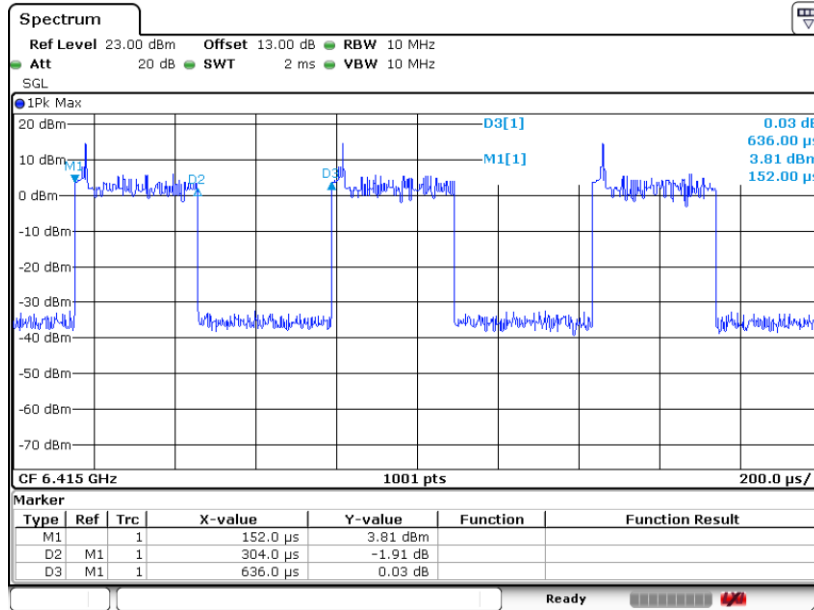


802.11ax HE20 26RU8- Ant.0+1(1)

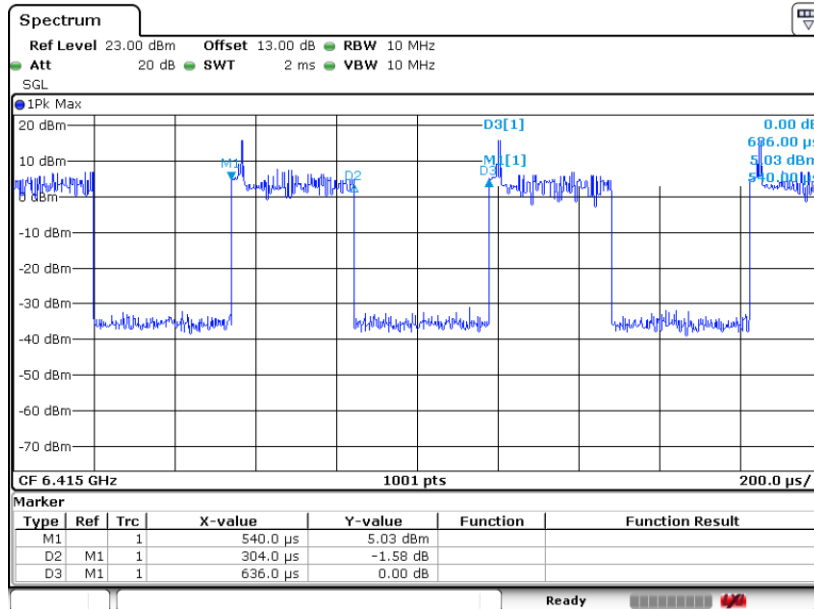




802.11ax HE20 52RU40- Ant.0+1(0)

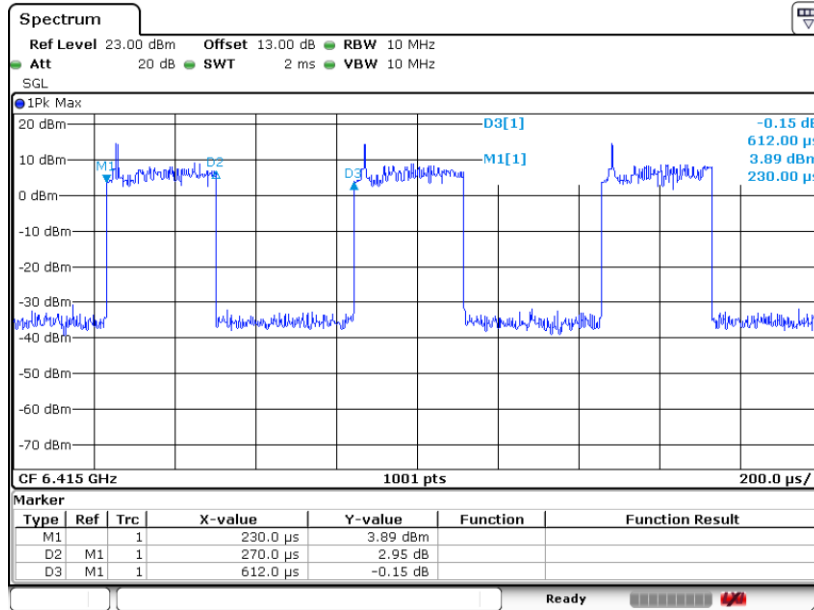


802.11ax HE20 52RU40- Ant.0+1(1)

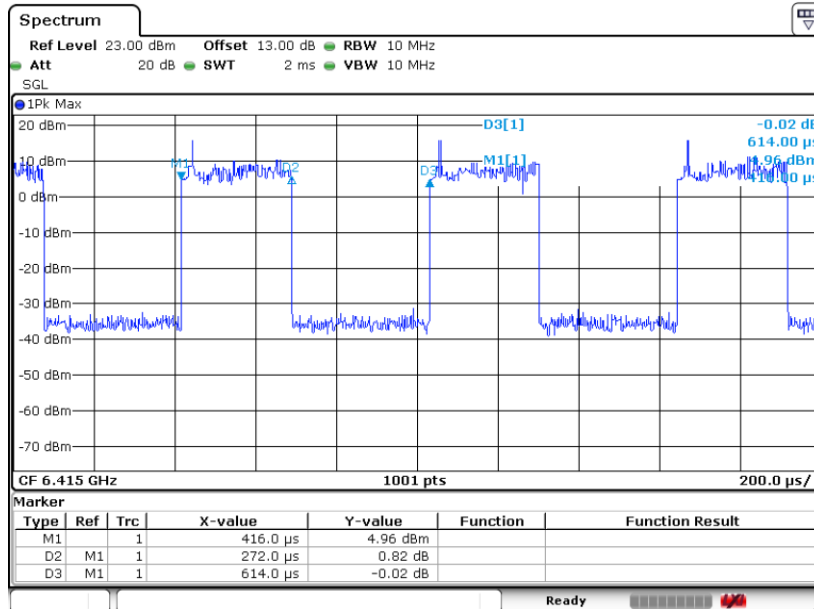




802.11ax HE20 106RU54- Ant.0+1(0)

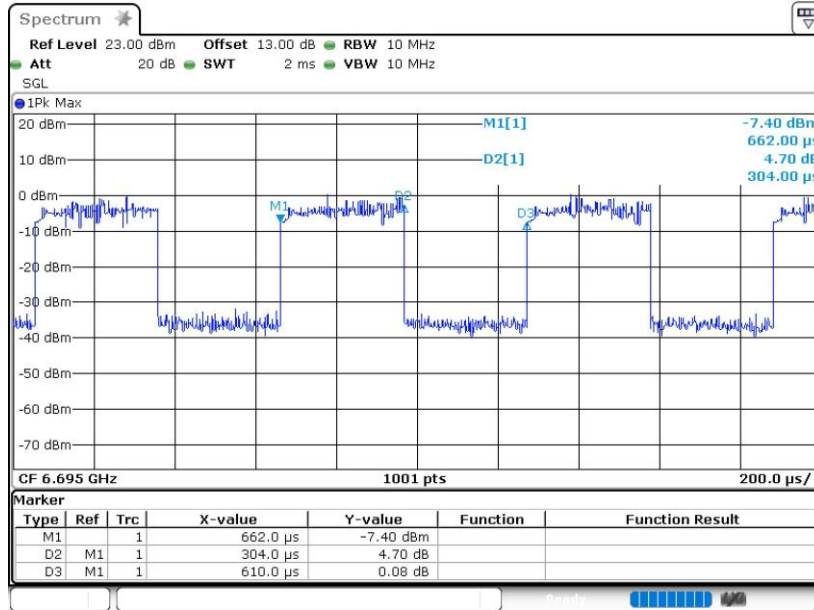


802.11ax HE20 106RU54- Ant.0+1(1)

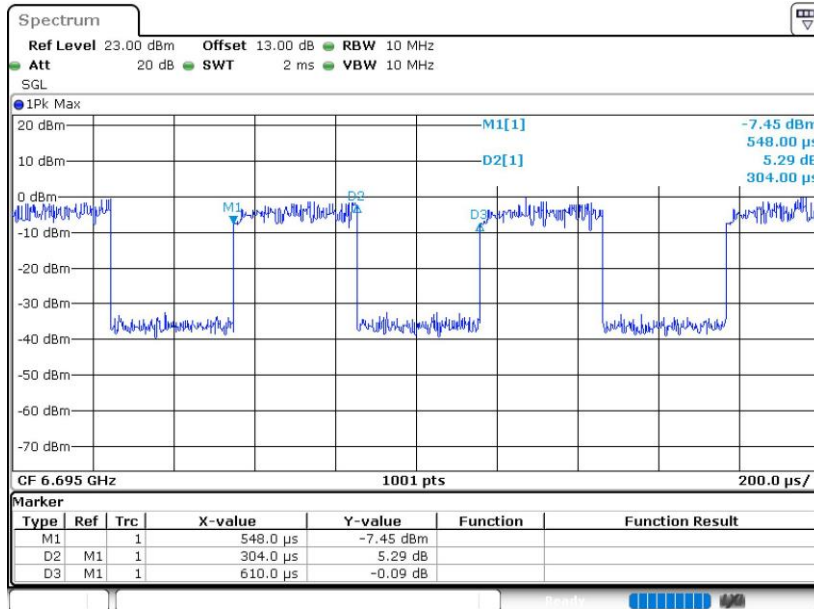




802.11ax HE20 52RU38- Ant.0+1(0)



802.11ax HE20 52RU38- Ant.0+1(1)

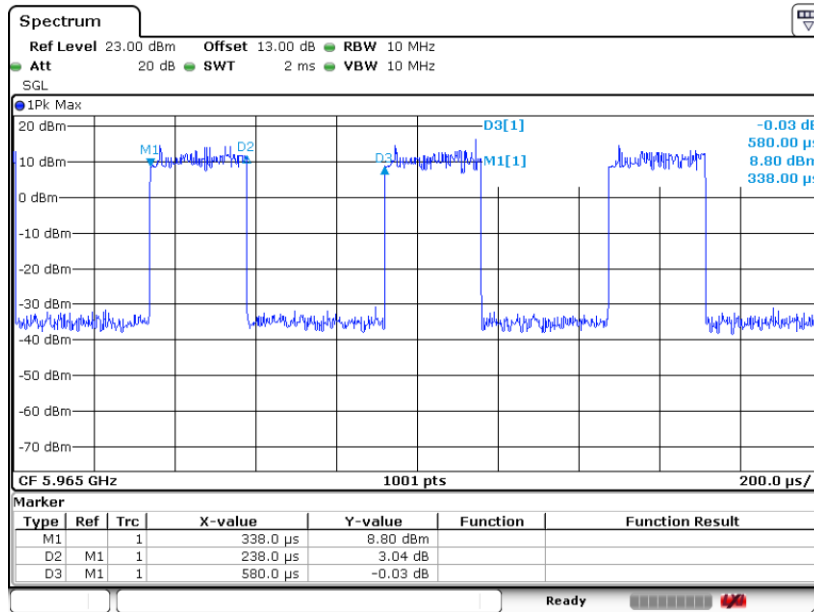


1:31

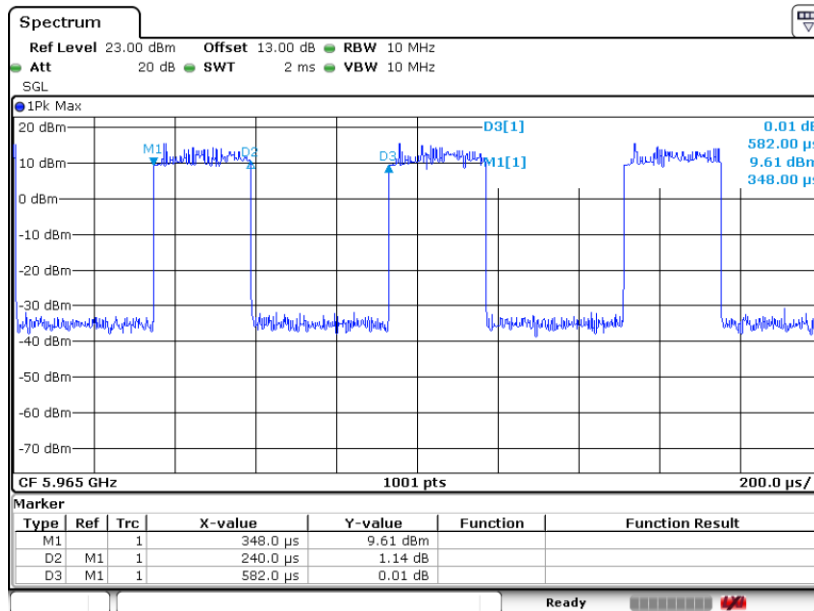




802.11ax HE40 242RU61- Ant.0+1(0)

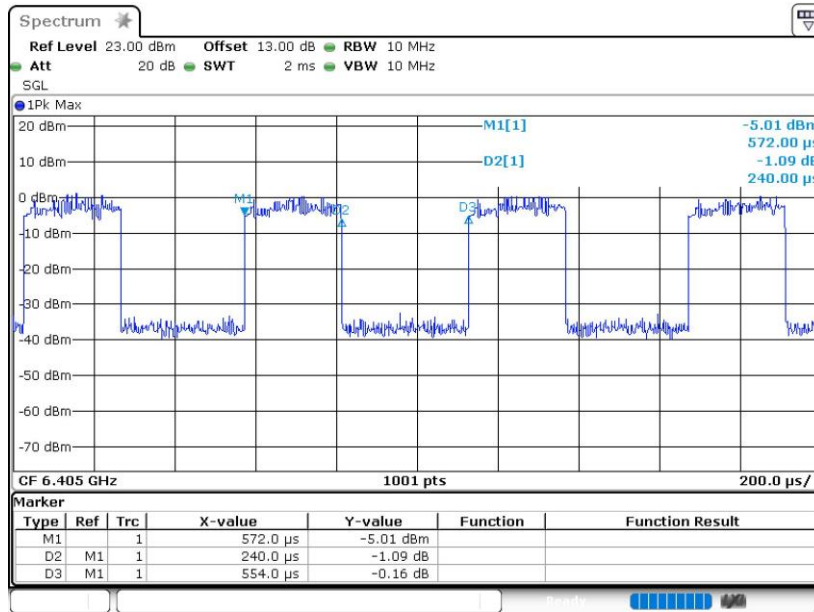


802.11ax HE40 242RU61- Ant.0+1(1)

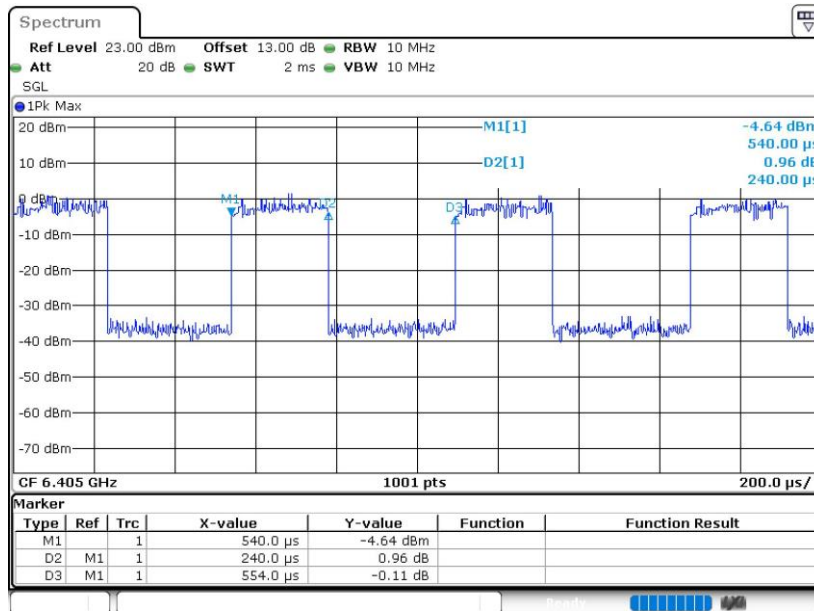




802.11ax HE40 242RU62- Ant.0+1(0)

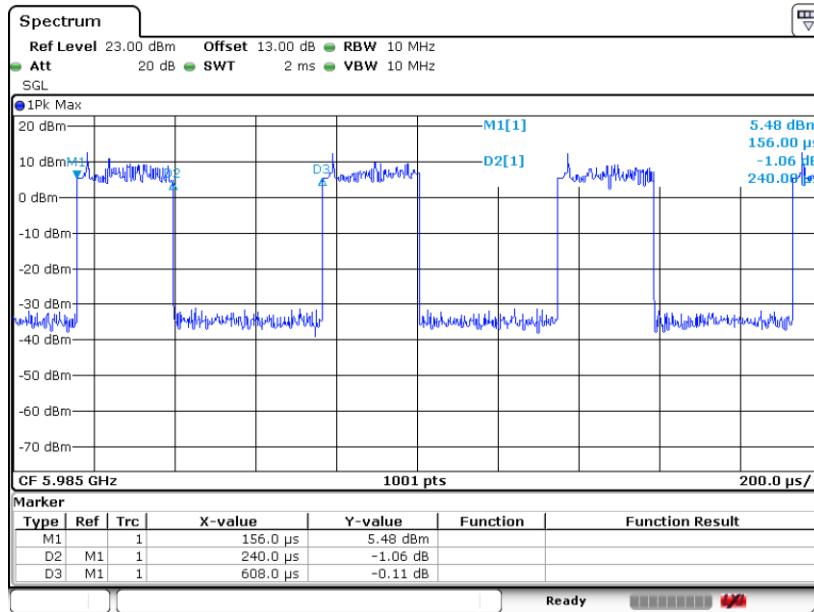


802.11ax HE40 242RU62- Ant.0+1(1)

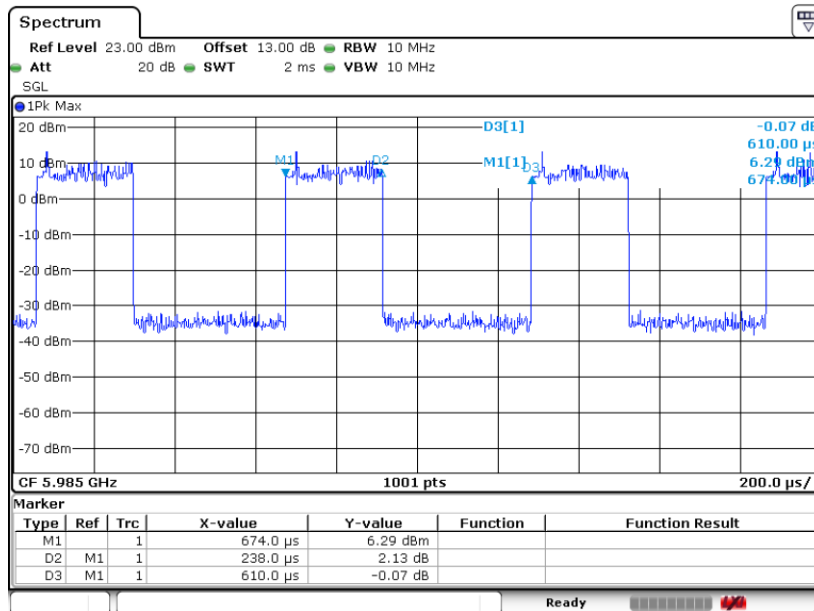




802.11ax HE80 484RU65- Ant.0+1(0)

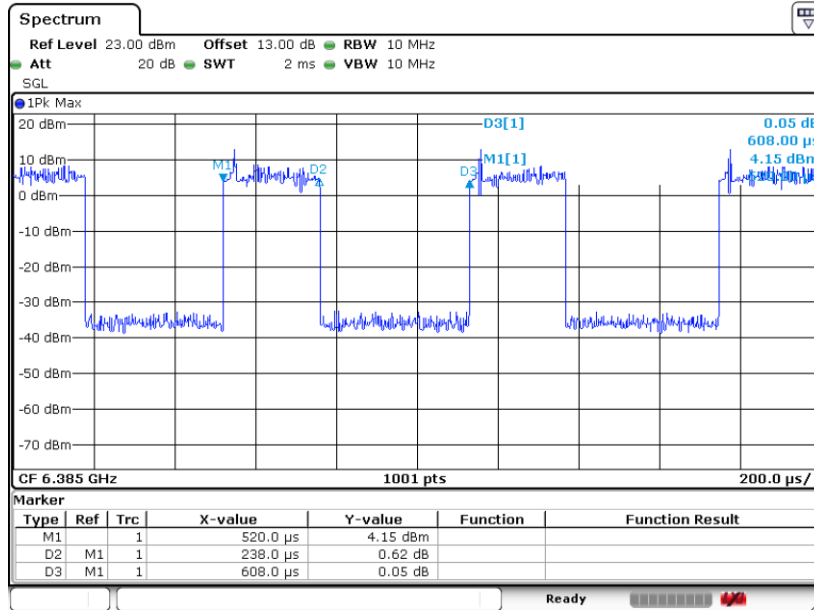


802.11ax HE80 484RU65- Ant.0+1(1)





802.11ax HE80 484RU66- Ant.0+1(0)



802.11ax HE80 484RU66- Ant.0+1(1)

