



LTE B48 TX + WLAN 6G 802.11be EHT20 CH233 TX + Bluetooth LE (2Mbps) CH39 TX
(Band Edge @ 3m)

WIFI	U-NII 8 - 6875-7125MHzMHz Band Edge @ 3m	
ANT	WLAN 6G 802.11be EHT20 CH233 TX	
10+13	Horizontal	Fundamental
Peak	<p>Site : 03CH04-SZ Condition : PEAK(U-NII_BE 3m 9120D-1474-2022 HORIZONTAL Project : 202001 Mode : Mode 96 MEI : 86482106029156/86482106029149 Plane : Y with accessories Setting : MCS9 Power setting -6.5 BLE 2M</p>	<p>Site : 03CH04-SZ Condition : PEAK(U-NII_BE 3m 9120D-1474-2022 HORIZONTAL Project : 202001 Mode : Mode 96 MEI : 86482106029156/86482106029149 Plane : Y with accessories Setting : MCS9 Power setting -6.5 BLE 2M</p>
Avg.	<p>Site : 03CH04-SZ Condition : AVG(U-NII_BE 3m 9120D-1474-2022 HORIZONTAL Project : 202001 Mode : Mode 96 MEI : 86482106029156/86482106029149 Plane : Y with accessories Setting : MCS9 Power setting -6.5 BLE 2M</p>	<p>Site : 03CH04-SZ Condition : AVG(U-NII_BE 3m 9120D-1474-2022 HORIZONTAL Project : 202001 Mode : Mode 96 MEI : 86482106029156/86482106029149 Plane : Y with accessories Setting : MCS9 Power setting -6.5 BLE 2M</p>

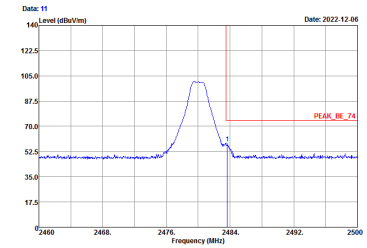
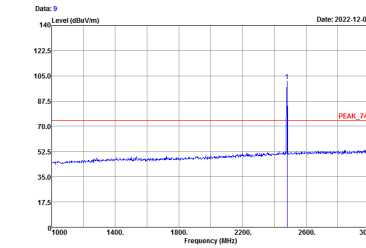
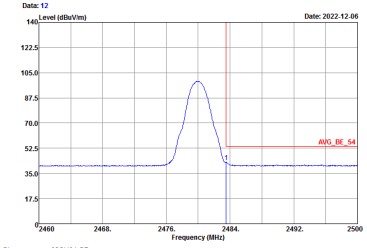
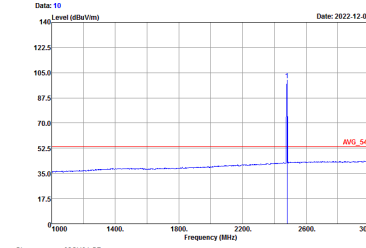


WIFI	U-NII 8 - 6875-7125MHzMHz Band Edge @ 3m	
ANT	WLAN 6G 802.11be EHT20 CH233 TX	
10+13	Vertical	Fundamental
Peak	<p>Date: 7 Level (dBm)</p> <p>Site : 03CH04-SZ Condition : FR202001F_E 3m 91200-1474-2022 VERTICAL Project : 202001 Mode : Mode 96 MEI : 864321060029150/864321060029149 Plane : Y with accessories Setting : MCS9 Power setting 4.5 BLE 2M</p>	<p>Date: 5 Level (dBm)</p> <p>Site : 03CH04-SZ Condition : FR202001F_E 3m 91200-1474-2022 VERTICAL Project : 202001 Mode : Mode 96 MEI : 864321060029150/864321060029149 Plane : Y with accessories Setting : MCS9 Power setting 4.5 BLE 2M</p>
Avg.	<p>Date: 8 Level (dBm)</p> <p>Site : 03CH04-SZ Condition : AV20(U-NII)_E 3m 91200-1474-2022 VERTICAL Project : 202001 Mode : Mode 96 MEI : 864321060029150/864321060029149 Plane : Y with accessories Setting : MCS9 Power setting 4.5 BLE 2M</p>	<p>Date: 6 Level (dBm)</p> <p>Site : 03CH04-SZ Condition : AV20(U-NII)_E 3m 91200-1474-2022 VERTICAL Project : 202001 Mode : Mode 96 MEI : 864321060029150/864321060029149 Plane : Y with accessories Setting : MCS9 Power setting 4.5 BLE 2M</p>



2.4GHz 2400~2483.5MHz

Bluetooth LE (2Mbps) CH39 Tx (Band Edge @ 3m)

WIFI	2400~2483.5MHz Band Edge @ 3m	
ANT	Bluetooth LE (2Mbps) CH39 Tx	
10+13	Horizontal	Fundamental
Peak	 <p>Site : 03CH04-SZ Condition : PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Project : 202001 Mode : Mode 96 IMEI : 864921060029156/864921060029149 Plane : Y with accessories Setting : MCS9 Power setting -6.5 BLE 2M</p>	 <p>Site : 03CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Project : 202001 Mode : Mode 96 IMEI : 864921060029156/864921060029149 Plane : Y with accessories Setting : MCS9 Power setting -6.5 BLE 2M</p>
Avg.	 <p>Site : 03CH04-SZ Condition : AVG_BE_54 3m 91200-1474-2022 HORIZONTAL RBW: 1000.000kHz VBW: 3.000kHz Project : 202001 Mode : Mode 96 IMEI : 864921060029156/864921060029149 Plane : Y with accessories Setting : MCS9 Power setting -6.5 BLE 2M</p>	 <p>Site : 03CH04-SZ Condition : AVG_54 3m 91200-1474-2022 HORIZONTAL RBW: 1000.000kHz VBW: 3.000kHz Project : 202001 Mode : Mode 96 IMEI : 864921060029156/864921060029149 Plane : Y with accessories Setting : MCS9 Power setting -6.5 BLE 2M</p>



Bluetooth LE (2Mbps) CH39 Tx (Band Edge @ 3m)

WIFI	2400~2483.5MHz Band Edge @ 3m	
ANT	Bluetooth LE (2Mbps) CH39 Tx	
10+13	Vertical	Fundamental
Peak	<p>Site : 03CH04-SZ Condition : PEAK_BE_T4 3m 91200-1474-2022 VERTICAL REW: 1000.000kHz VBW: 3000.000kHz Project : 2020011 Mode : Mode 96 MEI : 864321060029156/864321060029149 Plane : Y with accessories Setting : MCS9 Power setting -5.5 BLE 2M</p>	<p>Site : 03CH04-SZ Condition : PEAK_T4 3m 91200-1474-2022 VERTICAL REW: 1000.000kHz VBW: 3000.000kHz Project : 2020011 Mode : Mode 96 MEI : 864321060029156/864321060029149 Plane : Y with accessories Setting : MCS9 Power setting -5.5 BLE 2M</p>
Avg.	<p>Site : 03CH04-SZ Condition : AVG_BE_S4 3m 91200-1474-2022 VERTICAL REW: 1000.000kHz VBW: 3.000kHz Project : 2020011 Mode : Mode 96 MEI : 864321060029156/864321060029149 Plane : Y with accessories Setting : MCS9 Power setting -5.5 BLE 2M</p>	<p>Site : 03CH04-SZ Condition : AVG_S4 3m 91200-1474-2022 VERTICAL REW: 1000.000kHz VBW: 3.000kHz Project : 2020011 Mode : Mode 96 MEI : 864321060029156/864321060029149 Plane : Y with accessories Setting : MCS9 Power setting -5.5 BLE 2M</p>



LTE B48 TX + WLAN 6G 802.11be EHT20 CH233 TX + WLAN 2.4G 802.11be EHT20 CH01 Tx
(Harmonic @ 3m)

WIFI	U-NII 8 - 6875-7125MHzMHz Band Edge @ 3m	
ANT	LTE B48 TX + WLAN 6G 802.11be EHT20 CH233 TX + WLAN 2.4G 802.11be EHT20 CH01 Tx	
10+13	Horizontal	Vertical
Peak Avg.	<p> Data: 25 Level (dBuV/m) Date: 2022-12-09 Frequency (MHz) </p> <p> Site : 03CH04-SZ Condition : PEAK(U-NII)_BE 3m 91200-1474-2022 HORIZONTAL Project : 202001 Mode : Mode 95 IMEI : 86492106029156/86492106029149 Plane : Y with accessories Setting : MCS0 Power setting -6.5 </p>	<p> Data: 26 Level (dBuV/m) Date: 2022-12-09 Frequency (MHz) </p> <p> Site : 03CH04-SZ Condition : PEAK(U-NII)_BE 3m 91200-1474-2022 VERTICAL Project : 202001 Mode : Mode 95 IMEI : 86492106029156/86492106029149 Plane : Y with accessories Setting : MCS0 Power setting -6.5 </p>



LTE B48 TX + WLAN 6G 802.11be EHT20 CH233 TX + Bluetooth LE (2Mbps) CH39 Tx
(Harmonic @ 3m)

WIFI	U-NII 8 - 6875-7125MHzMHz Band Edge @ 3m	
ANT	LTE B48 TX + WLAN 6G 802.11be EHT20 CH233 TX + Bluetooth LE (2Mbps) CH39 Tx	
10+13	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div data-bbox="422 862 774 1176"> <p>Date: 21 Date: 2022-12-06</p> <p>Site : 03CH04-SZ Condition : F5KXU11N1_BE 3m 91200-1474-2022 HORIZONTAL Project : 202001 Mode : Mode 95 IMEI : 864921060029156/864921060029149 Plane : Y with accessories Setting : MCS9 Power setting -6.5 BLE 2M</p> </div> <div data-bbox="949 862 1300 1176"> <p>Date: 22 Date: 2022-12-06</p> <p>Site : 03CH04-SZ Condition : F5KXU11N1_BE 3m 91200-1474-2022 VERTICAL Project : 202001 Mode : Mode 95 IMEI : 864921060029156/864921060029149 Plane : Y with accessories Setting : MCS9 Power setting -6.5 BLE 2M</p> </div> </div>	

Note: For all plots, the over limit signal is Fundamental signal which can be ignored.

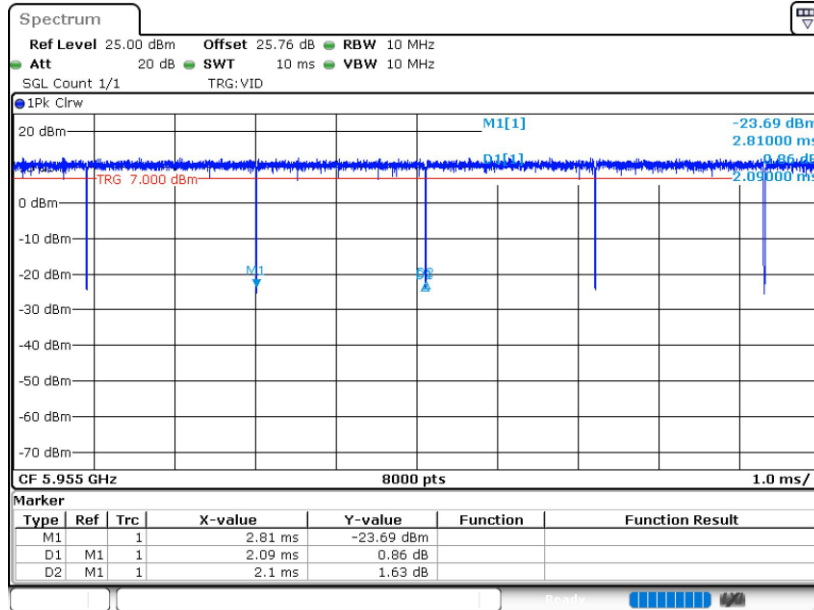


Appendix E. Duty Cycle Plots

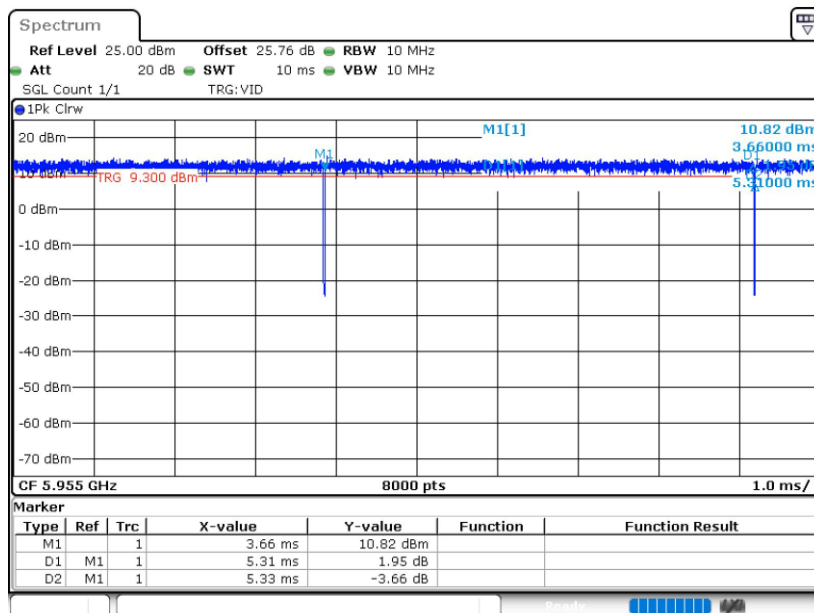
Antenna	Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
10+13	802.11a	99.52	-	-	10Hz
10+13	802.11be EHT20	99.62	-	-	10Hz
10+13	802.11be EHT40	99.63	-	-	10Hz
10+13	802.11be EHT80	99.62	-	-	10Hz
10+13	802.11be EHT160	99.55	-	-	10Hz
10+13	802.11be EHT320	99.63	-	-	10Hz
10+13	Small RU 802.11be EHT 20	94.76	4.52	0.221	300Hz
10+13	Puncturing 802.11be EHT80	99.82	-	-	10Hz
10+13	Puncturing 802.11be EHT160	99.82	-	-	10Hz
10+13	Puncturing 802.11be EHT320	99.63	-	-	10Hz
10+13	Large RU 802.11be EHT 80	94.19	0.81	1.235	3KHz
10+13	Large RU 802.11be EHT 160	93.98	0.78	1.282	3KHz
10+13	Large RU 802.11be EHT 320	94.23	0.49	2.041	3KHz



802.11a

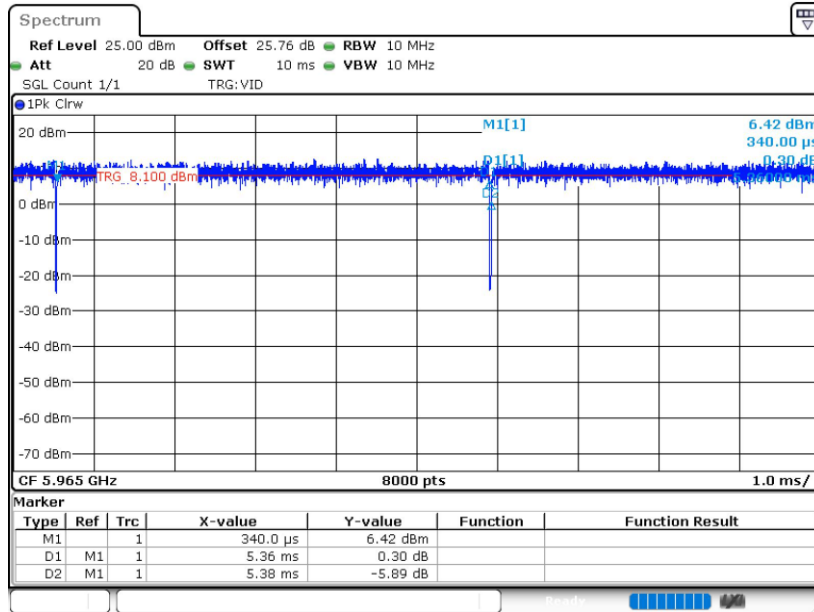


802.11be EHT20

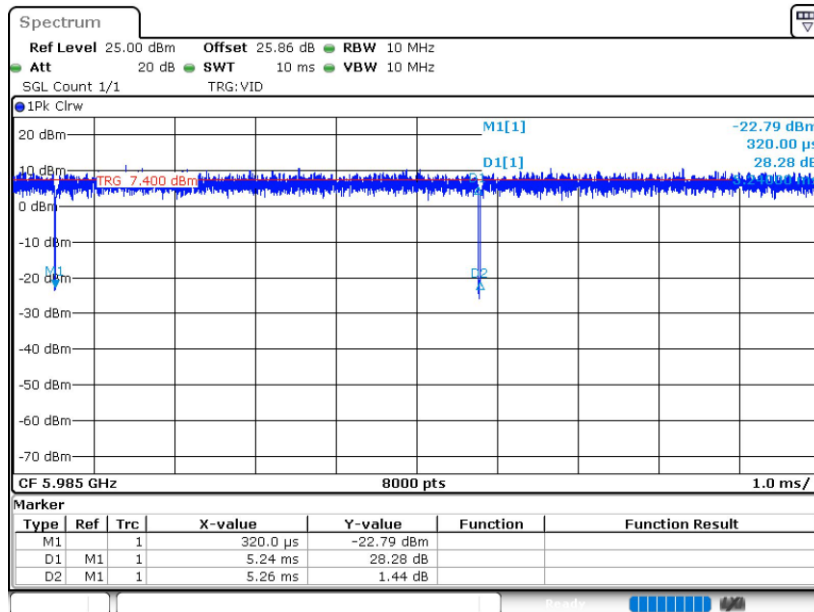




802.11be EHT40

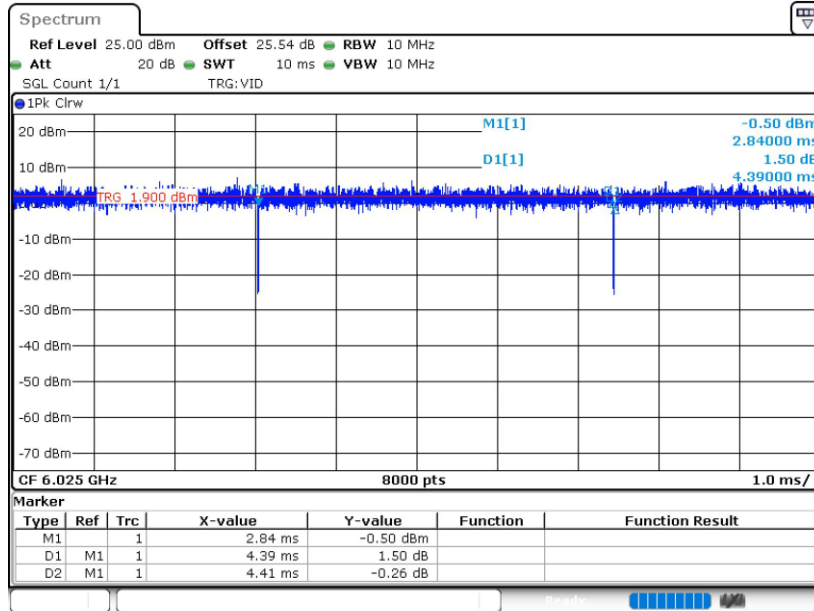


802.11be EHT80

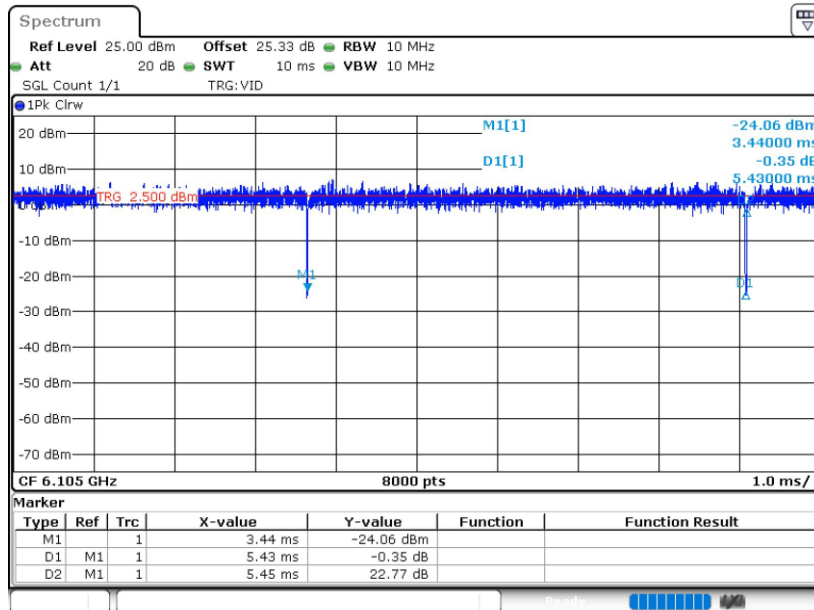




802.11be EHT160

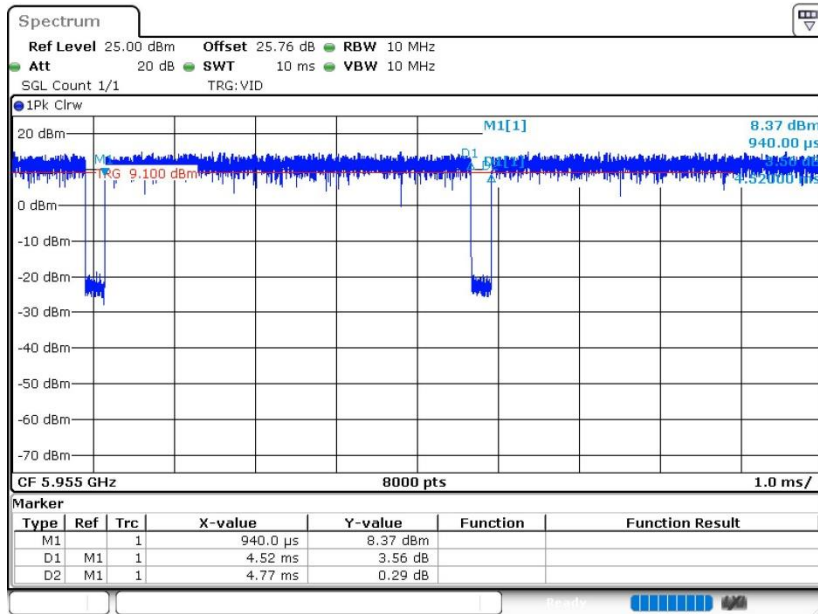


802.11be EHT320

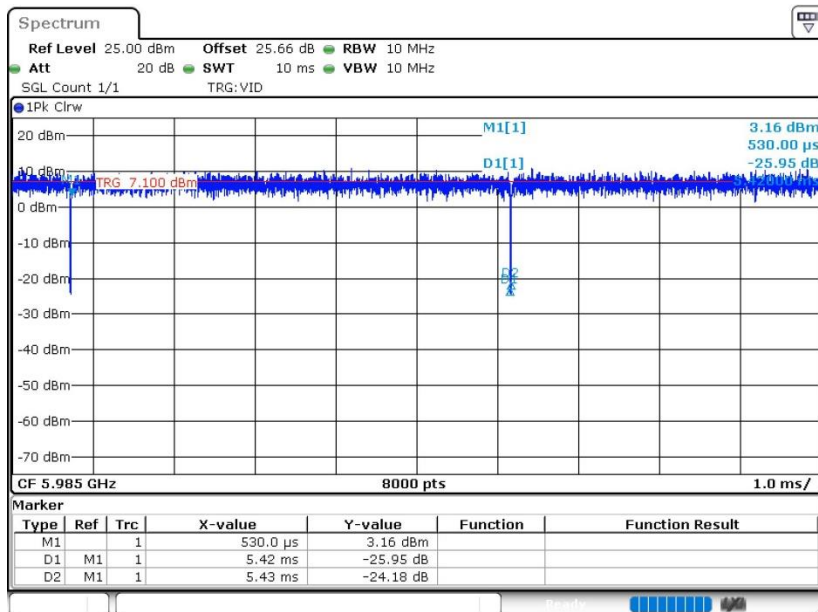




Small RU 802.11be EHT 20

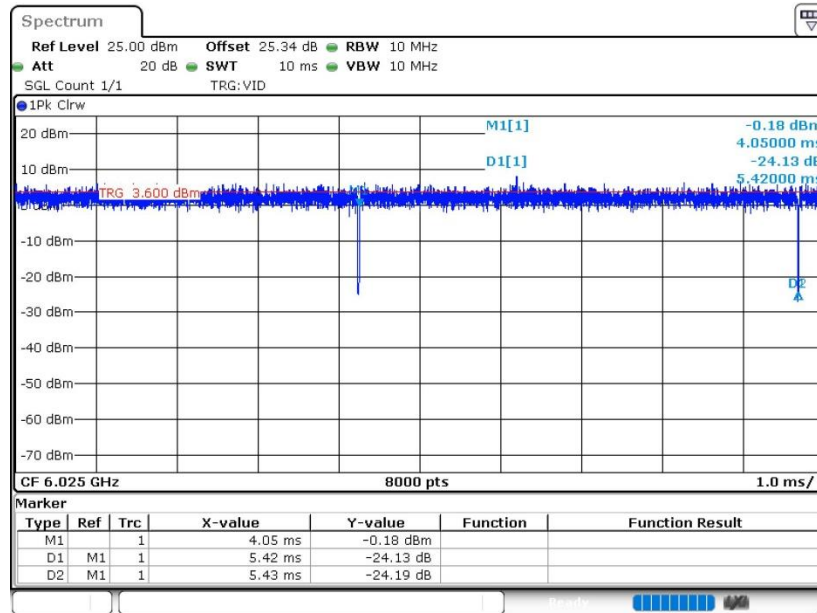


Puncturing 802.11be EHT80

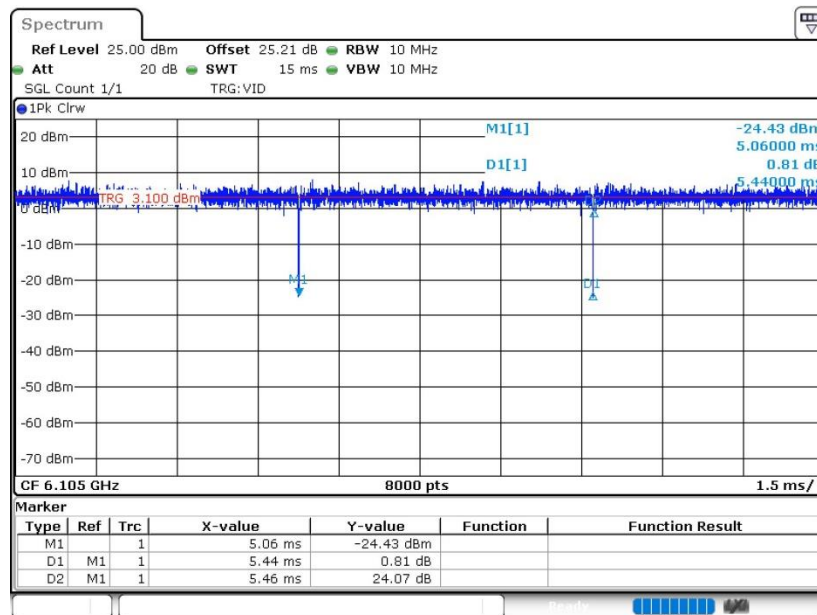




Puncturing 802.11be EHT160

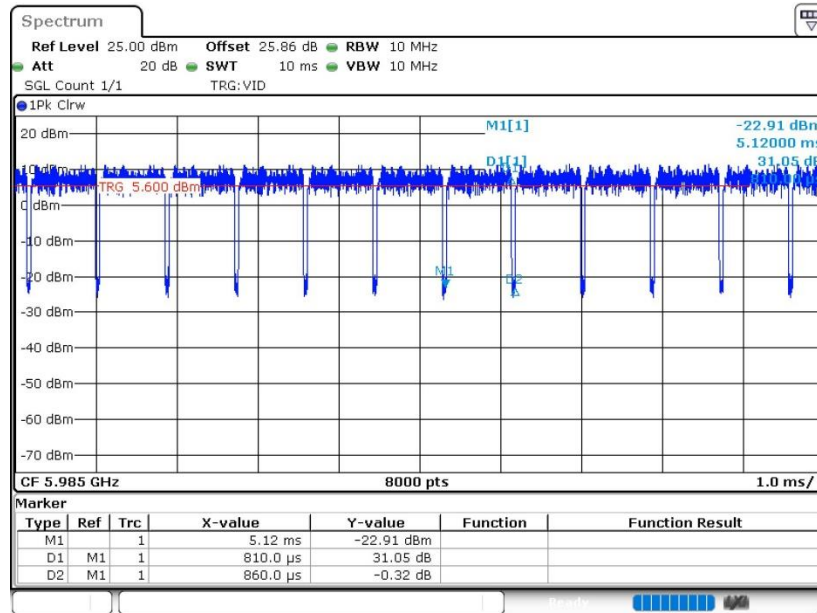


Puncturing 802.11be EHT160

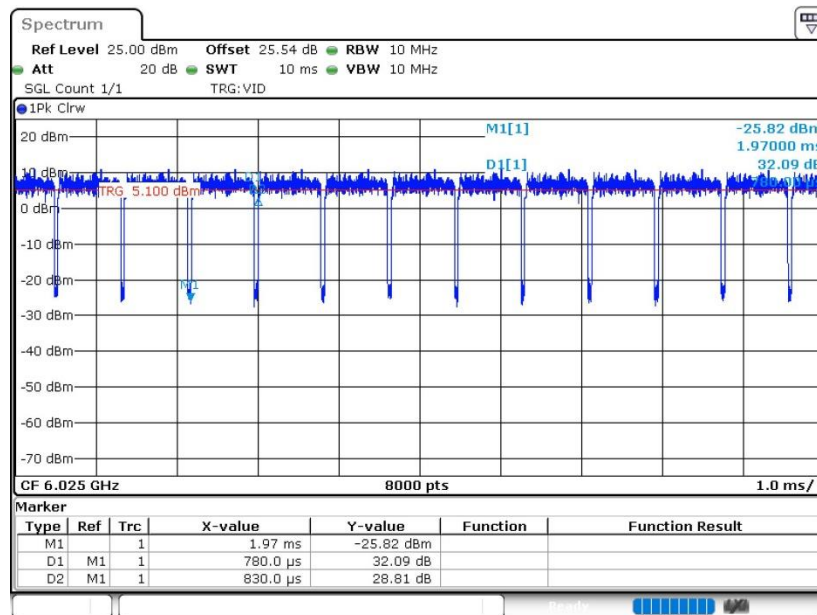




Large RU 802.11be EHT 80



Large RU 802.11be EHT 160





Large RU 802.11be EHT 320

