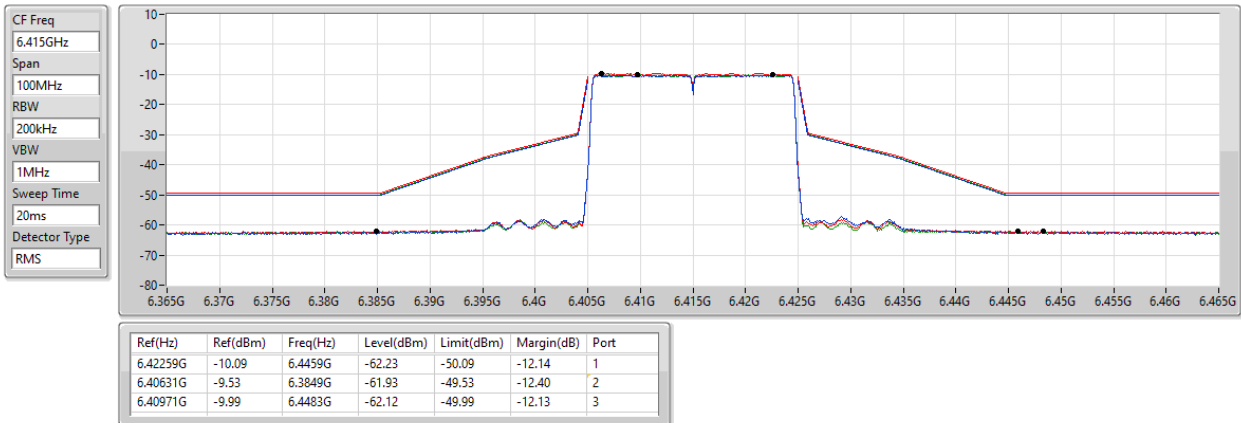


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

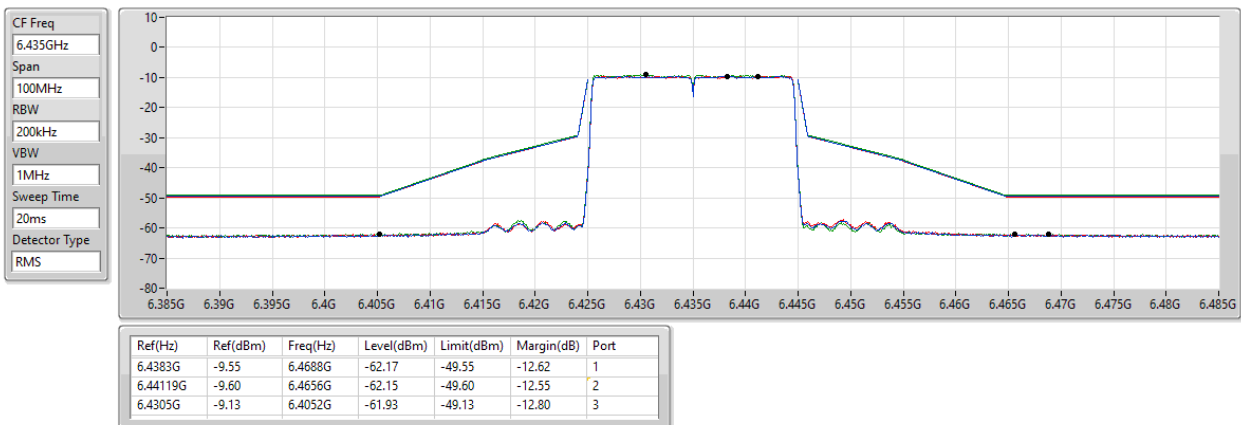
6415MHz_TX



6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

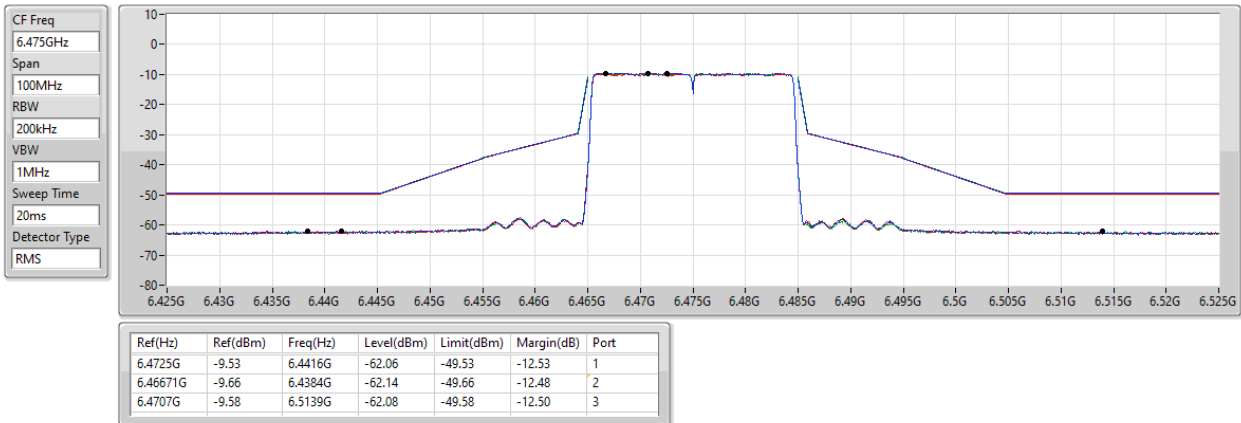
6435MHz_TX



6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

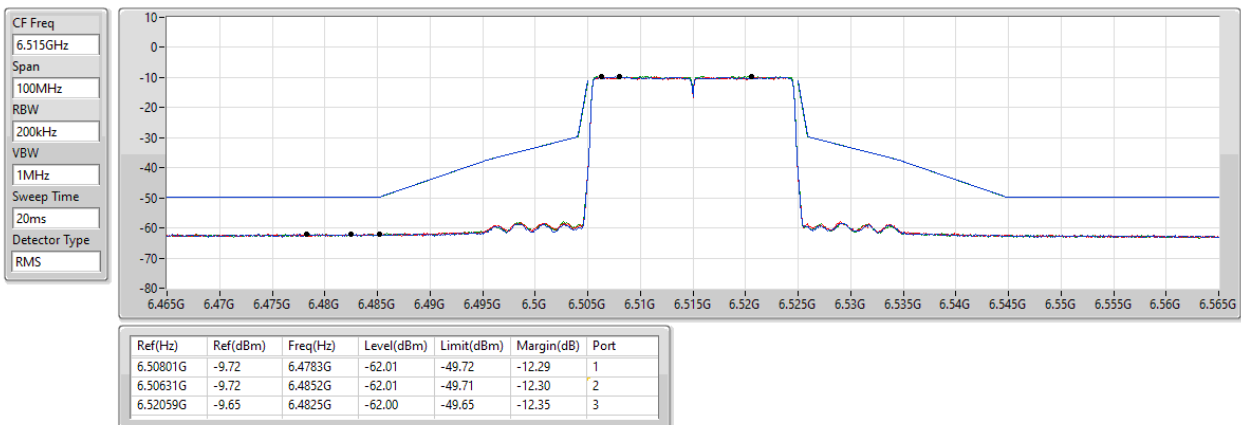
6475MHz_TX



6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

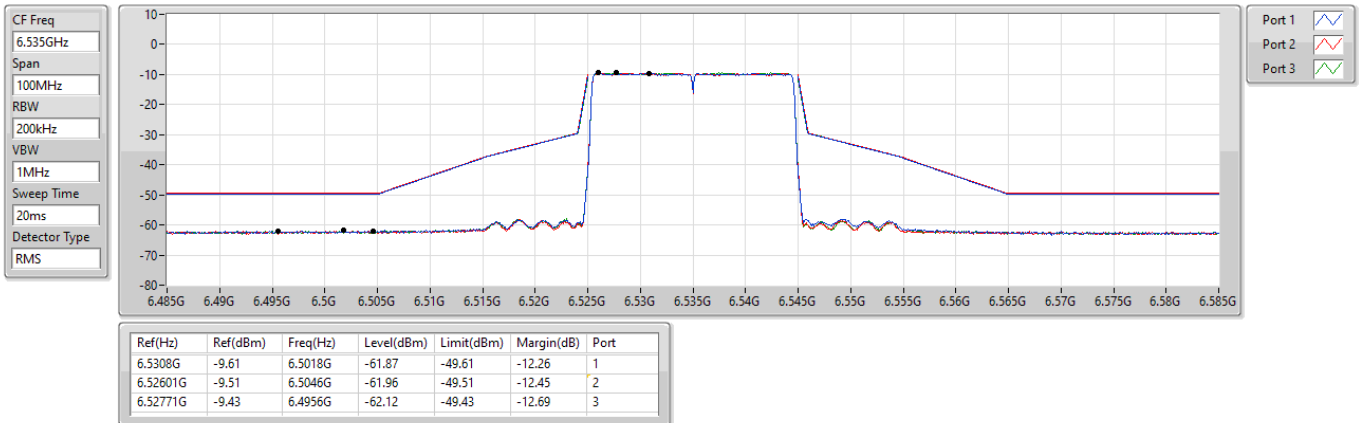
6515MHz_TX



6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

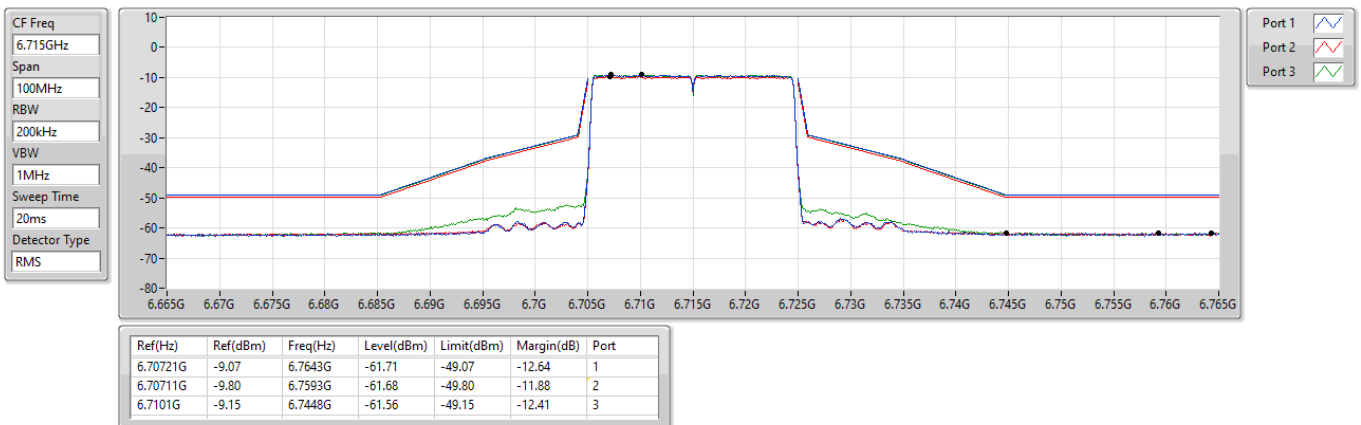
6535MHz_TX



6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

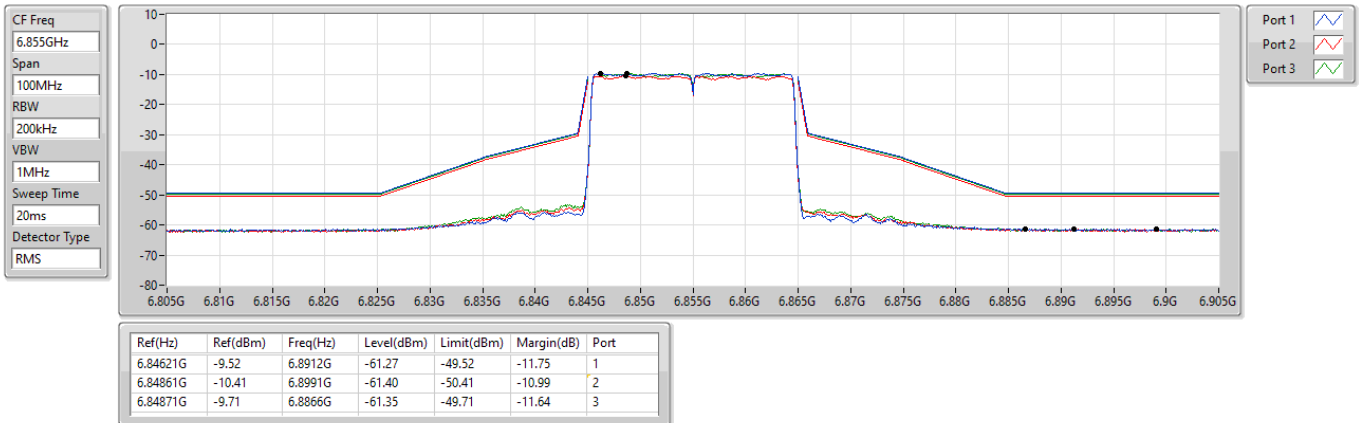
6715MHz_TX



6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

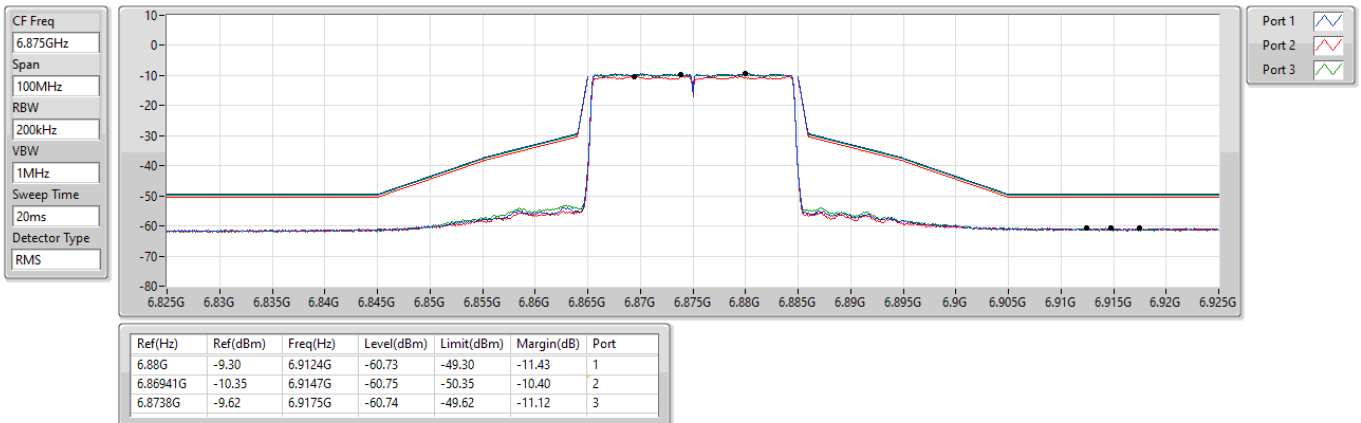
6855MHz_TX



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

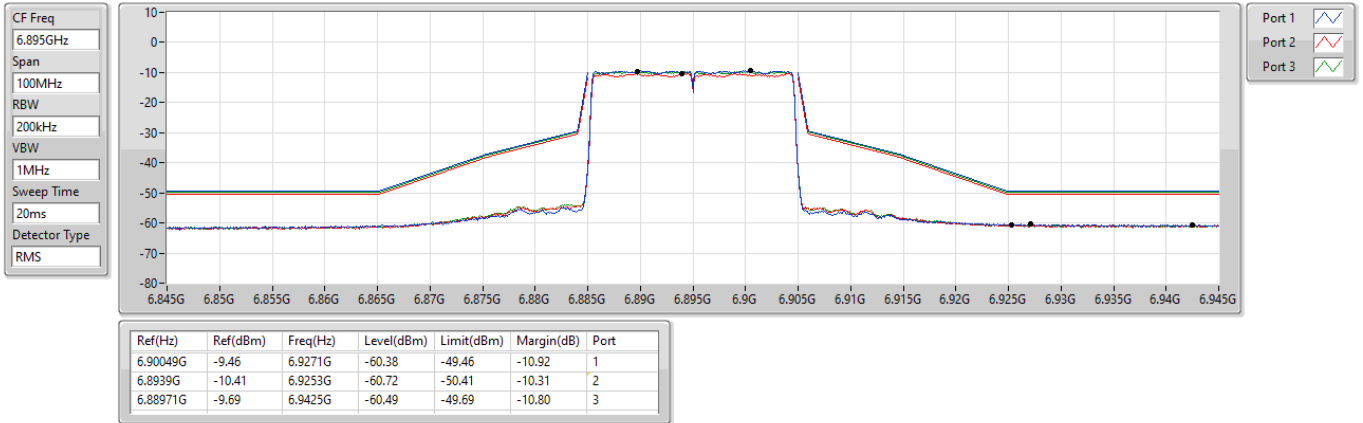
6875MHz Straddle 6.875-7.125GHz_TX



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

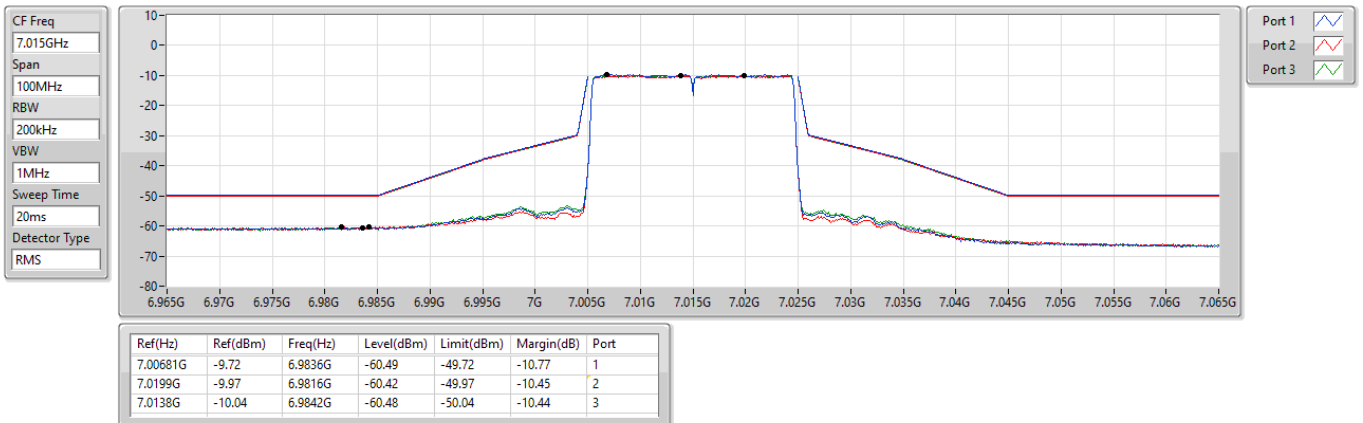
6895MHz_TX



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

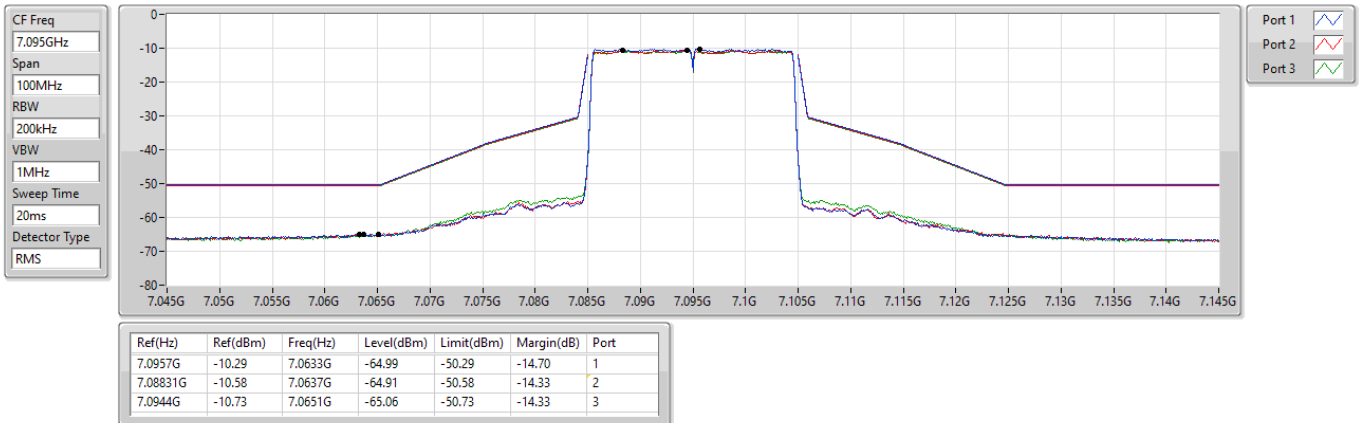
7015MHz_TX



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

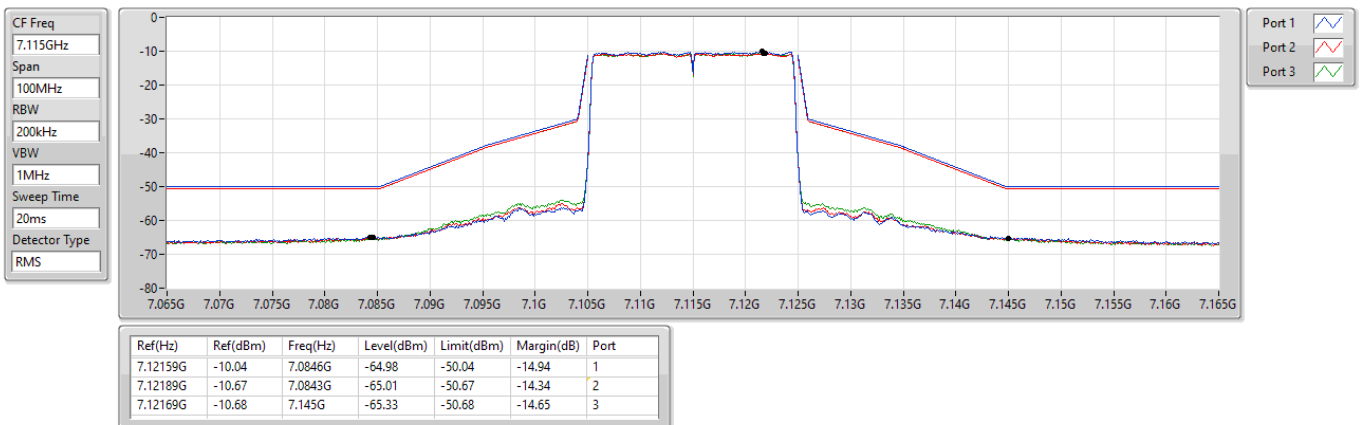
7095MHz_TX



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

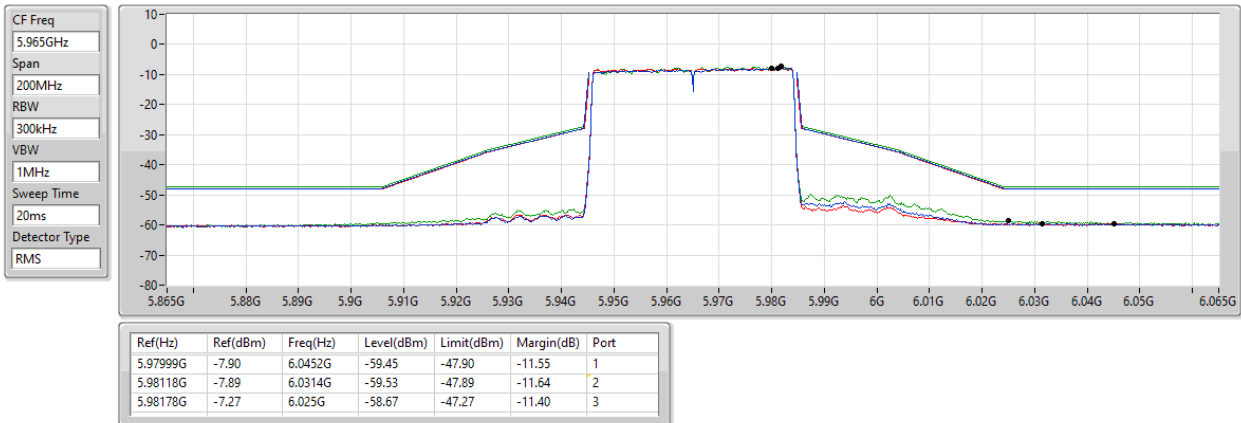
7115MHz_TX



5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

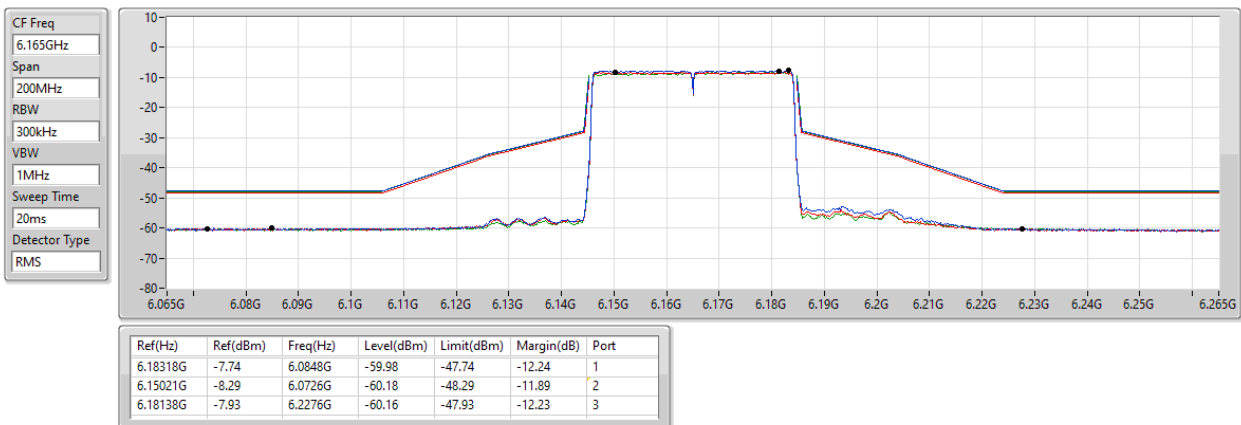
5965MHz_TX



5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

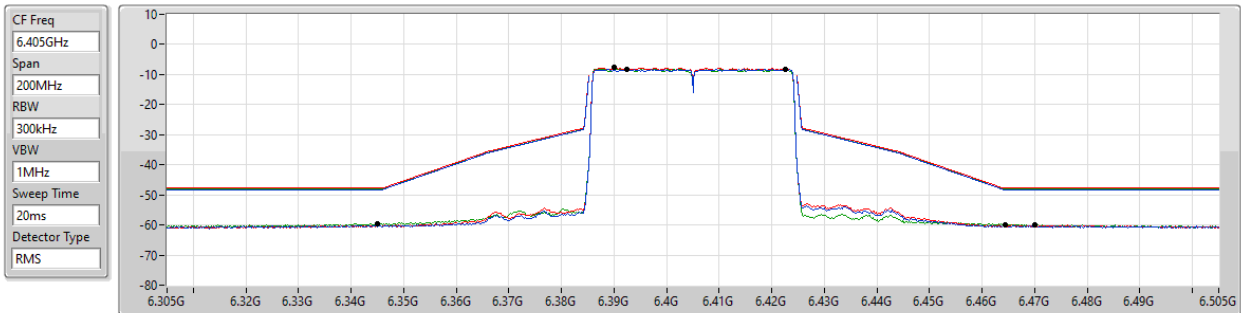
6165MHz_TX



5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

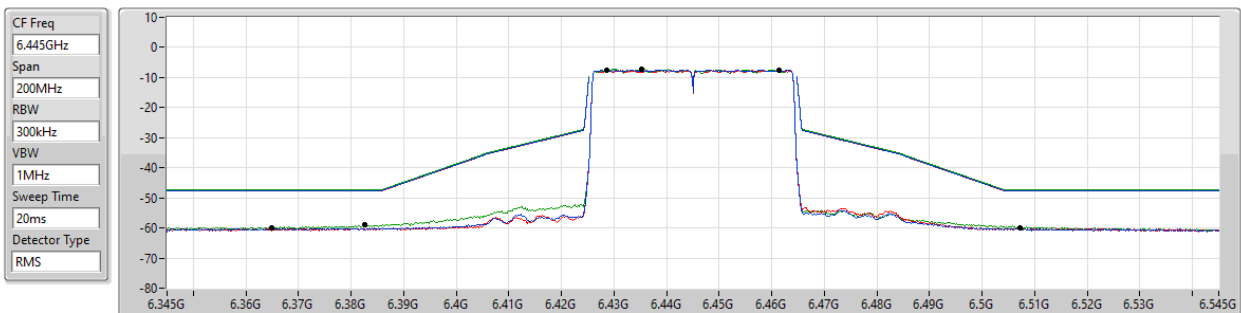
6405MHz_TX



6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

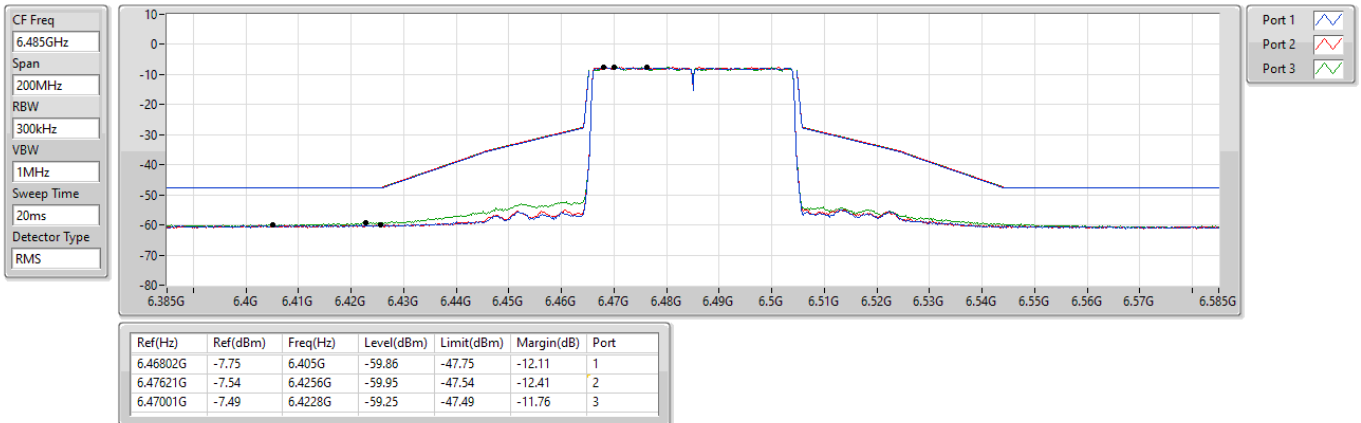
6445MHz_TX



6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

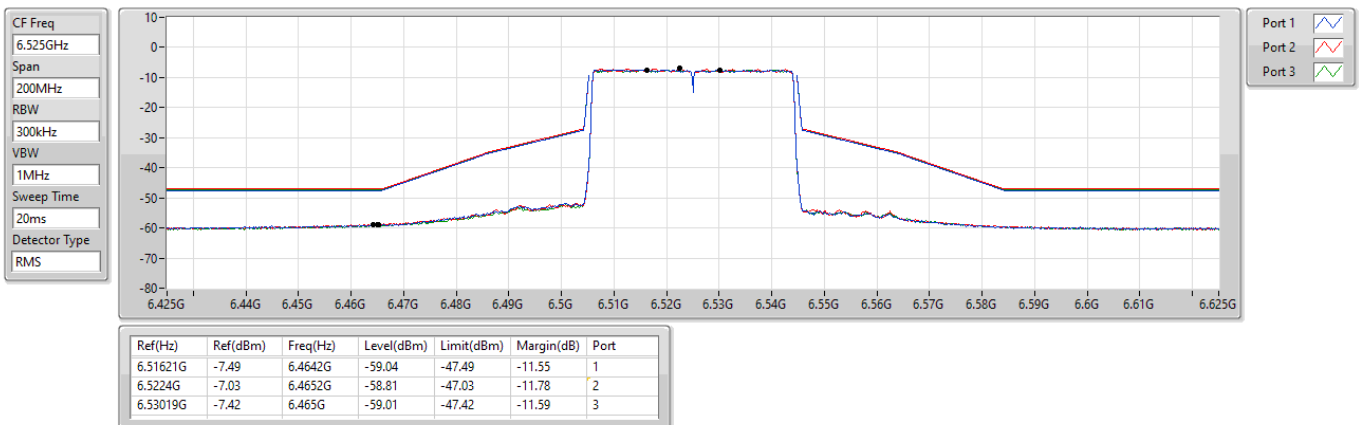
6485MHz_TX



6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

6525MHz Straddle 6.525-6.875GHz_TX



6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

6565MHz_TX

CF Freq
6.565GHz

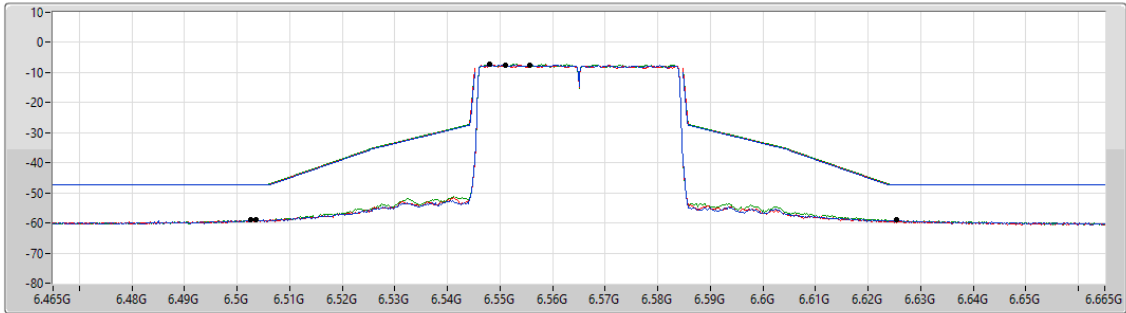
Span
200MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.55561G	-7.48	6.6254G	-59.00	-47.48	-11.52	1
6.55101G	-7.46	6.5036G	-59.07	-47.46	-11.61	2
6.54802G	-7.24	6.5026G	-58.95	-47.24	-11.71	3

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

6725MHz_TX

CF Freq
6.725GHz

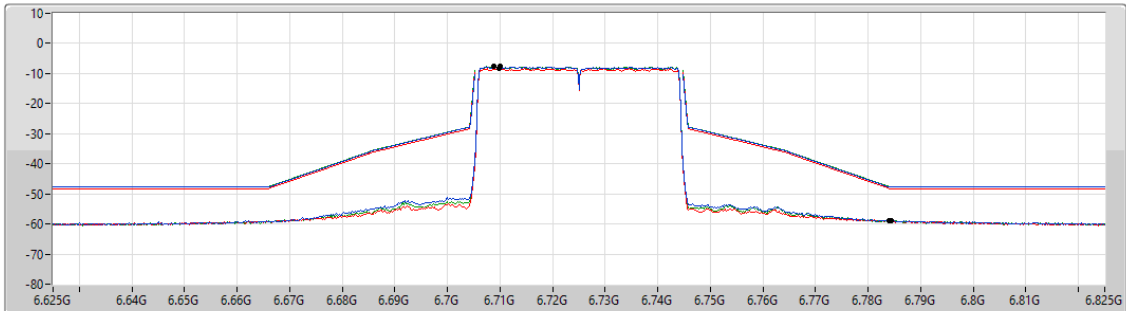
Span
200MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

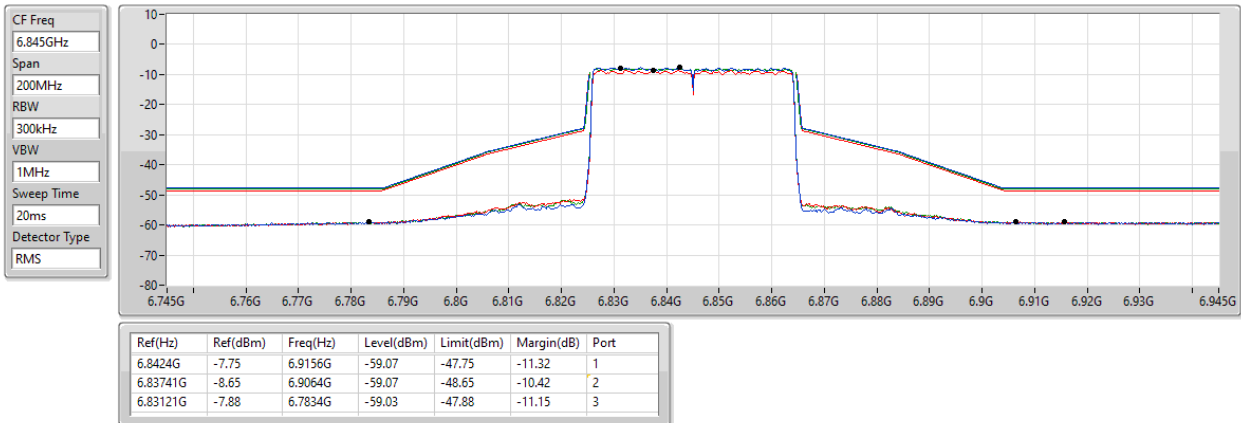
Port 3

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.71001G	-7.75	6.7844G	-58.95	-47.75	-11.20	1
6.70982G	-8.32	6.784G	-58.97	-48.20	-10.77	2
6.70882G	-7.70	6.7842G	-58.88	-47.70	-11.18	3

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

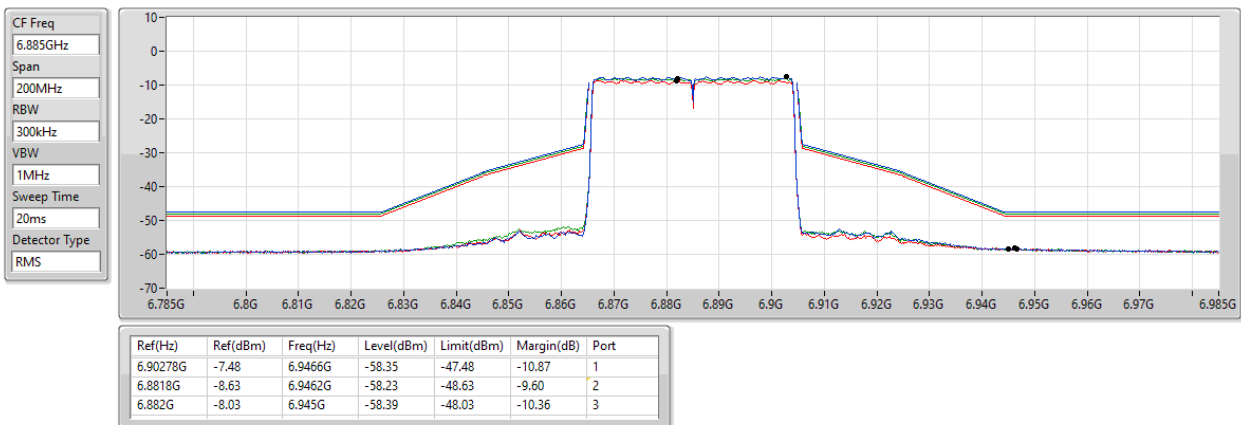
6845MHz_TX



6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

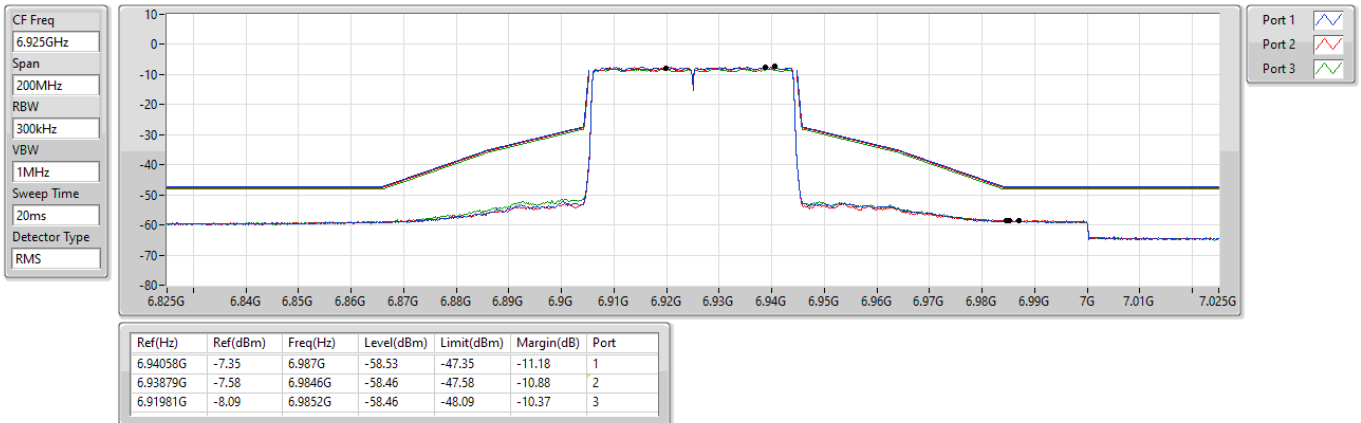
6885MHz Straddle 6.875-7.125GHz_TX



6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

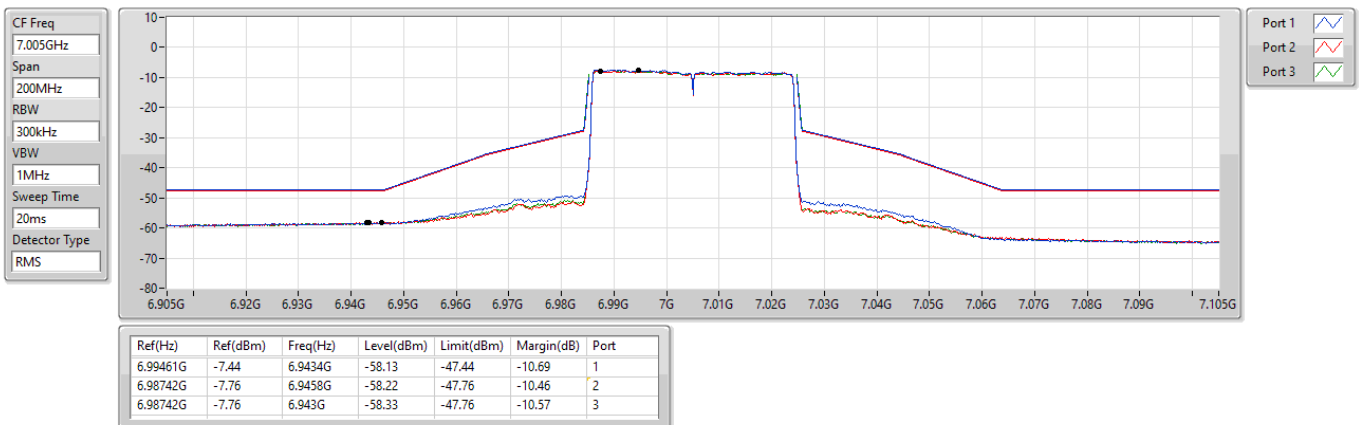
6925MHz_TX



6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

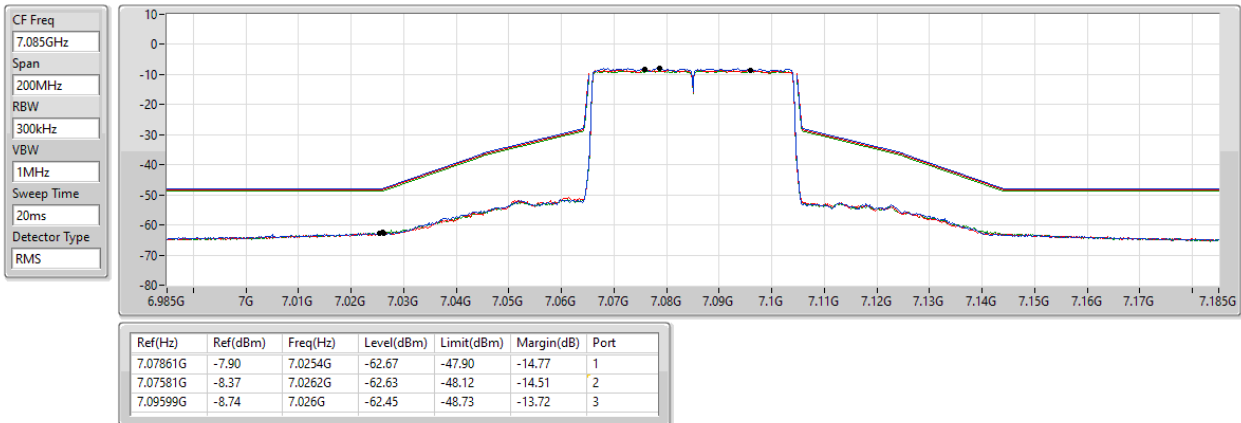
7005MHz_TX



6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

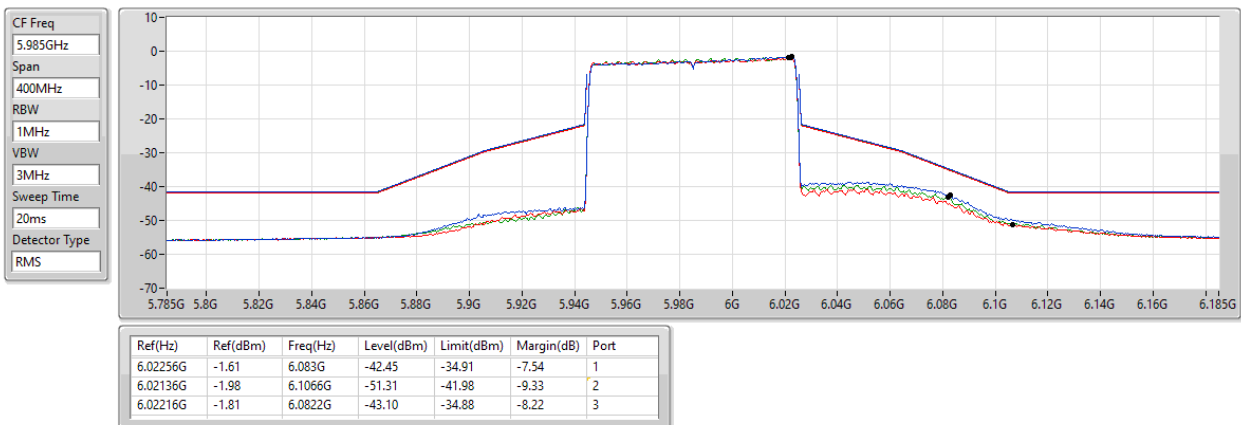
7085MHz_TX



5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

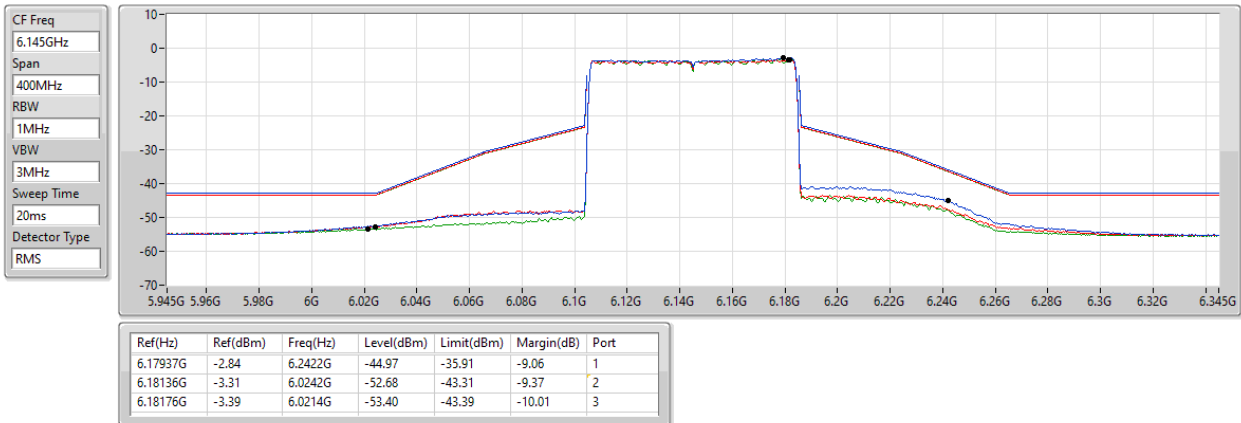
5985MHz_TX



5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

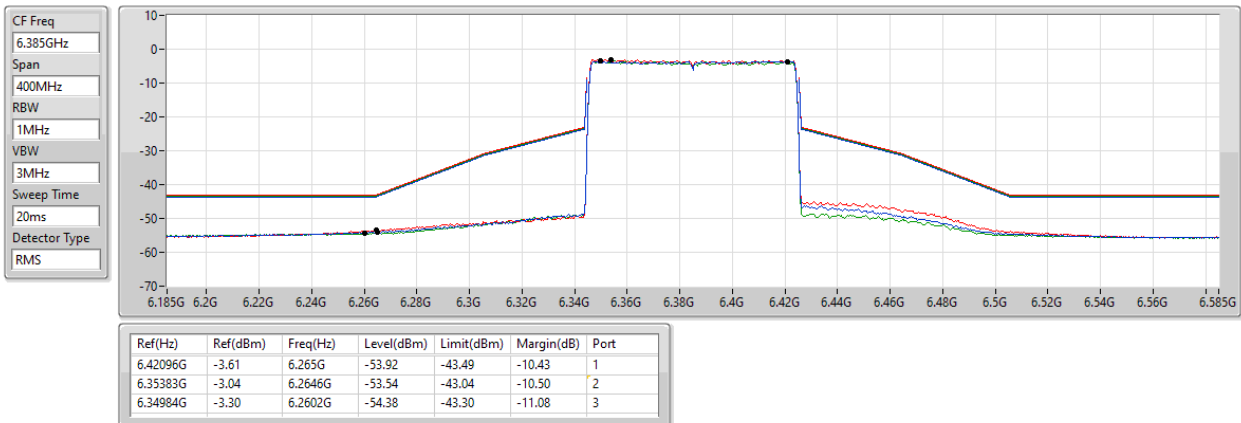
6145MHz_TX



5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

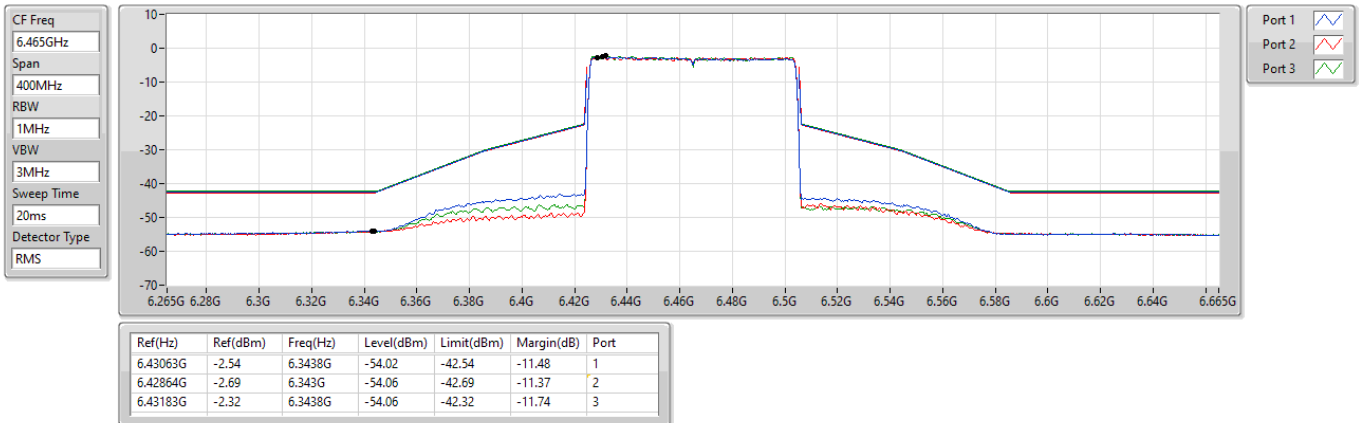
6385MHz_TX



6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

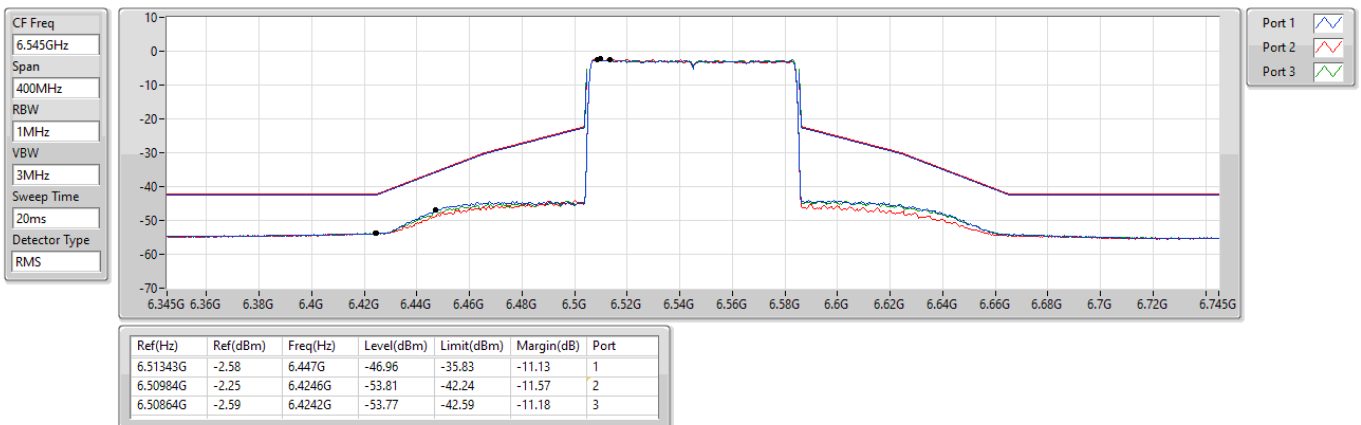
6465MHz_TX



6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

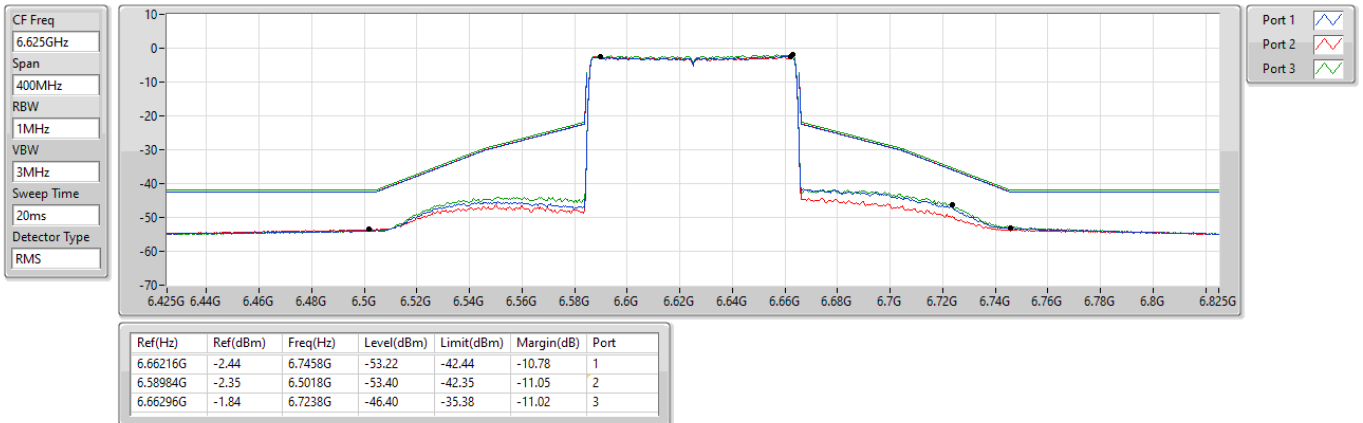
6545MHz Straddle 6.525-6.875GHz_TX



6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

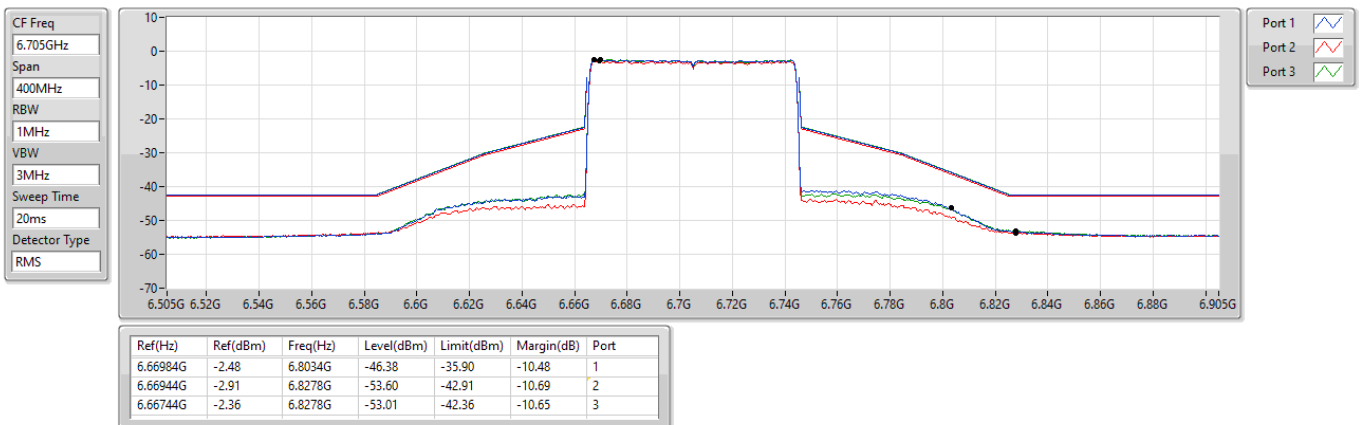
6625MHz_TX



6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

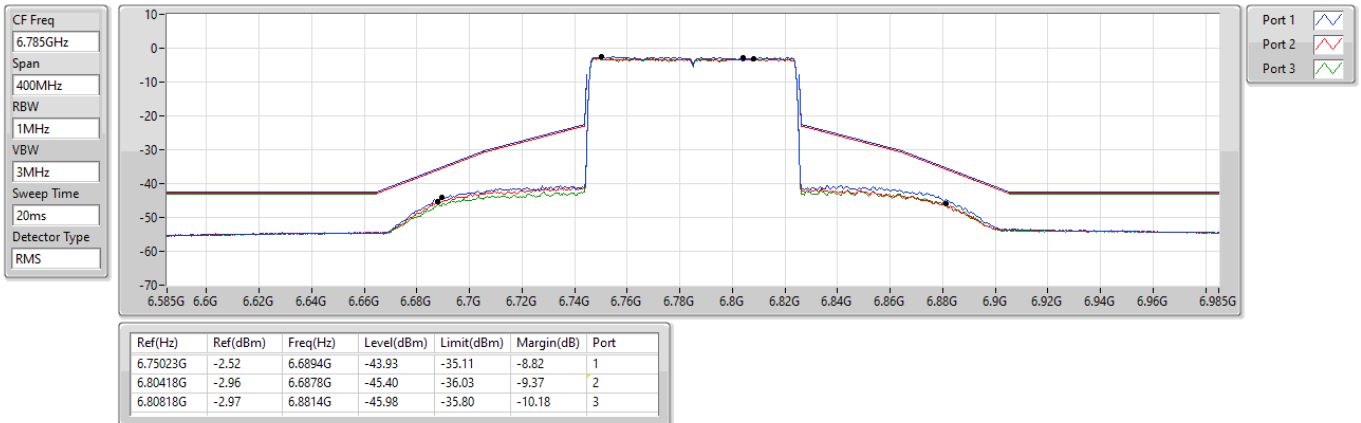
6705MHz_TX



6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

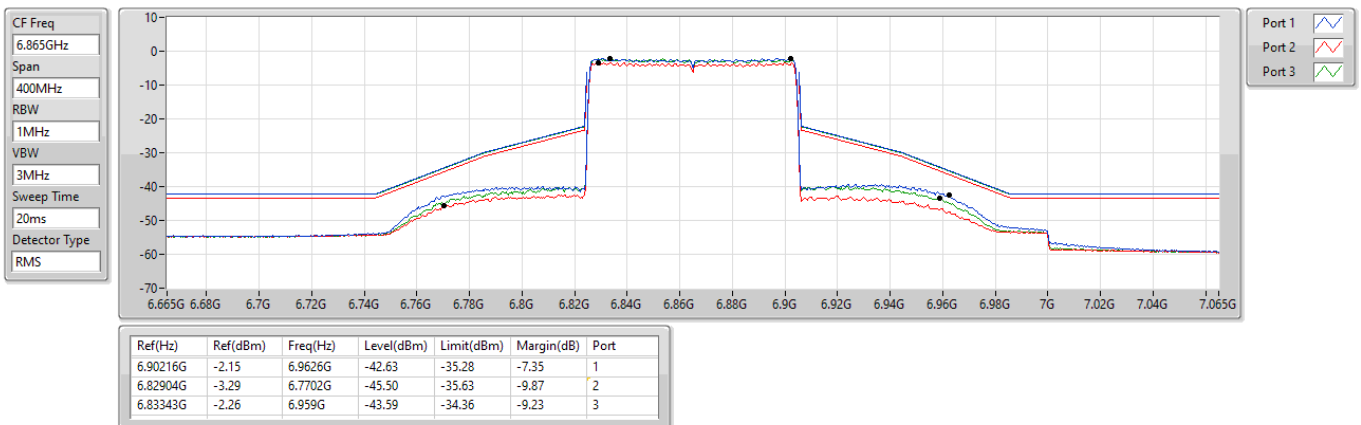
6785MHz_TX



6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

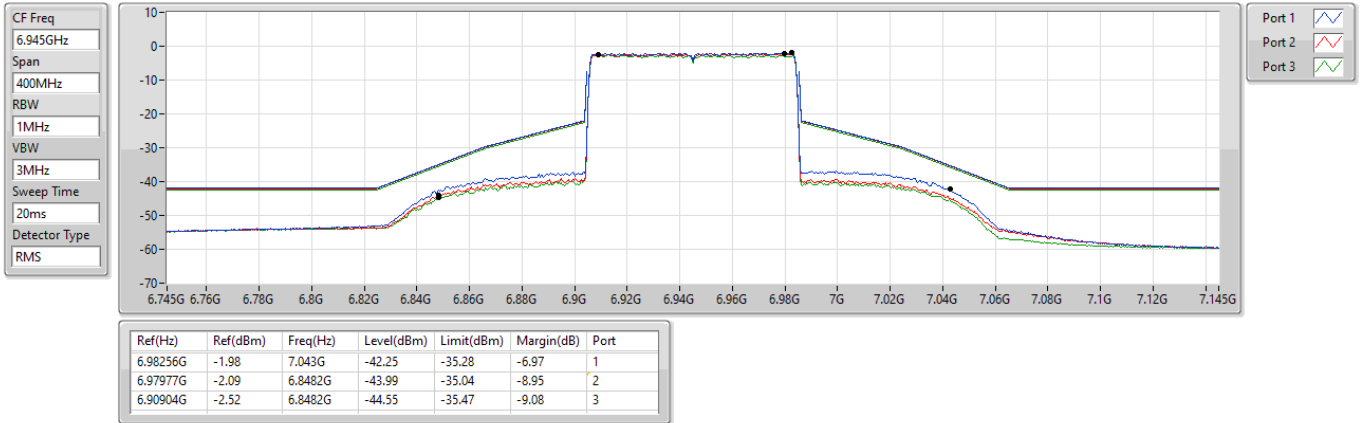
6865MHz Straddle 6.875-7.125GHz_TX



6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

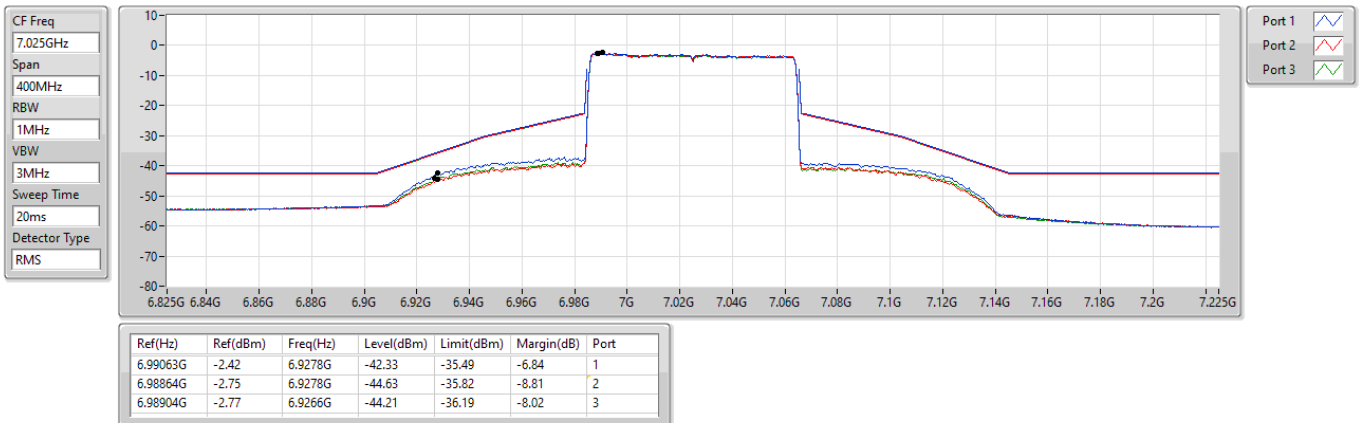
6945MHz_TX



6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

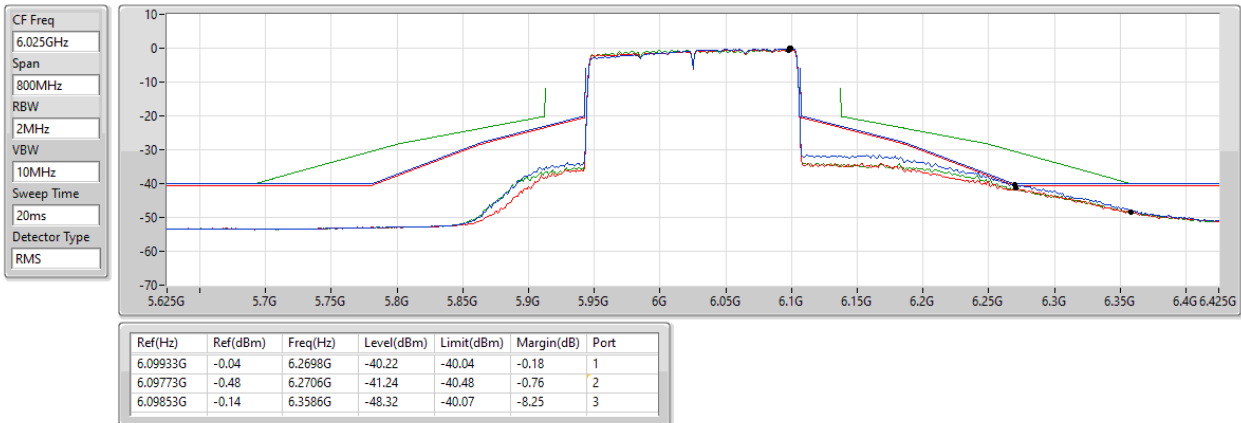
7025MHz_TX



5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

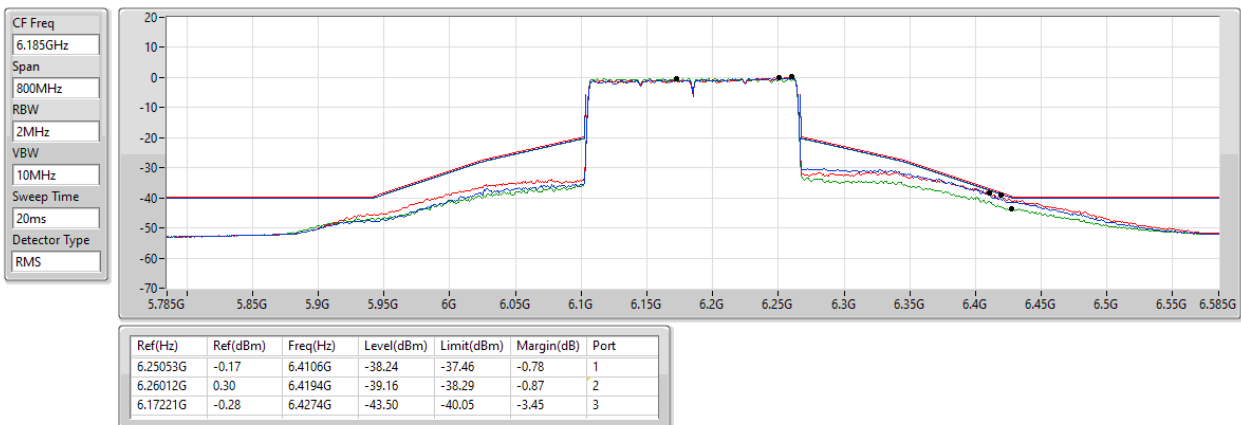
6025MHz_TX



5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

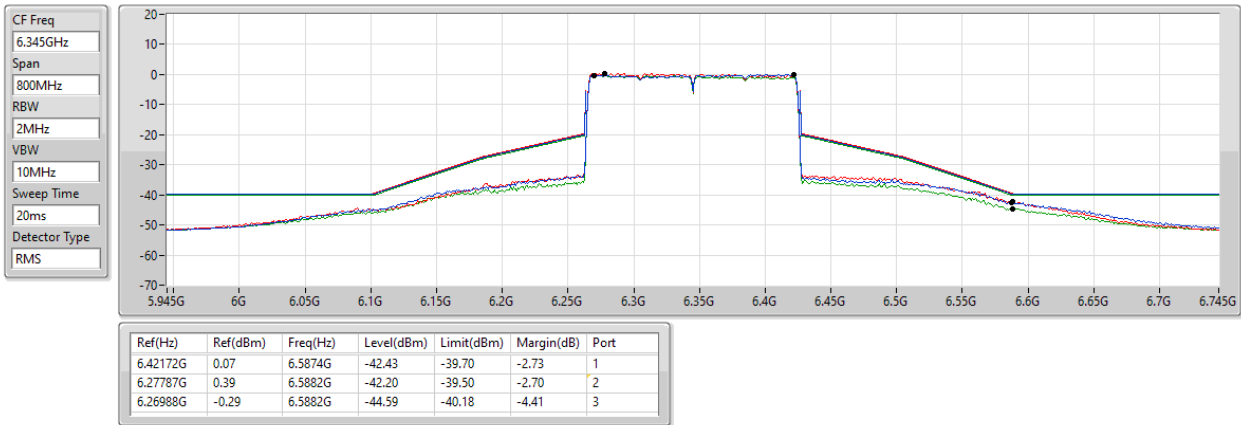
6185MHz_TX



5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

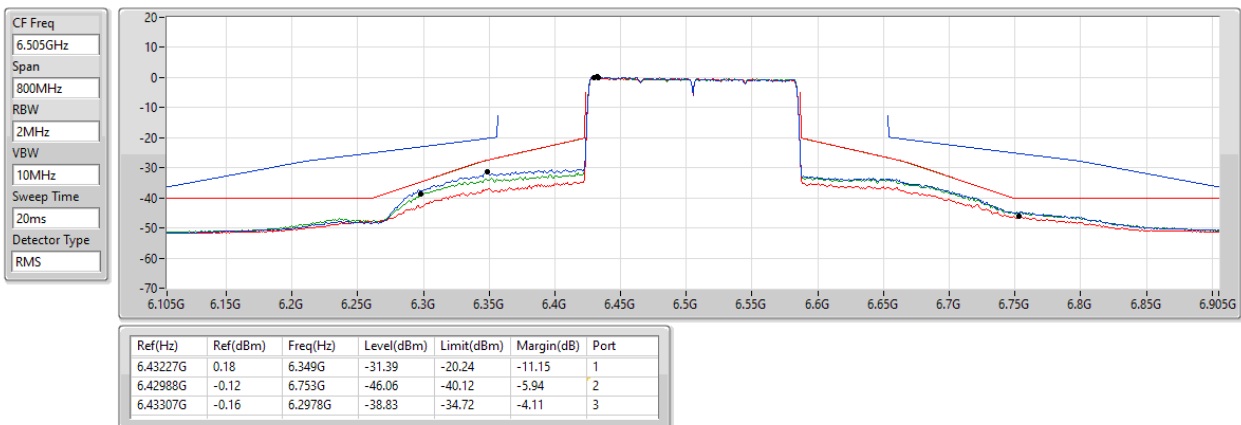
6345MHz_TX



6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

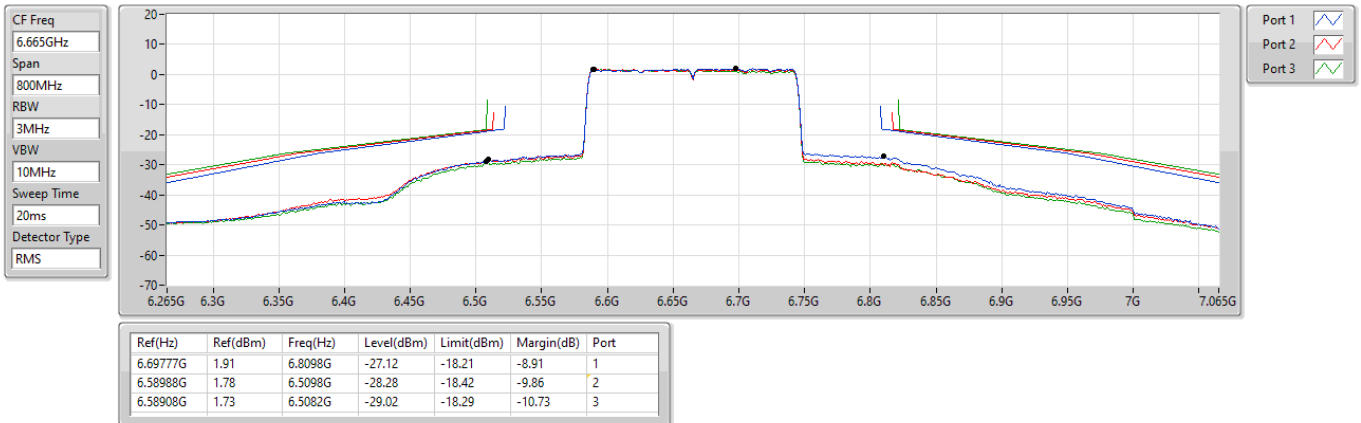
6505MHz Straddle 6.525-6.875GHz_TX



6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

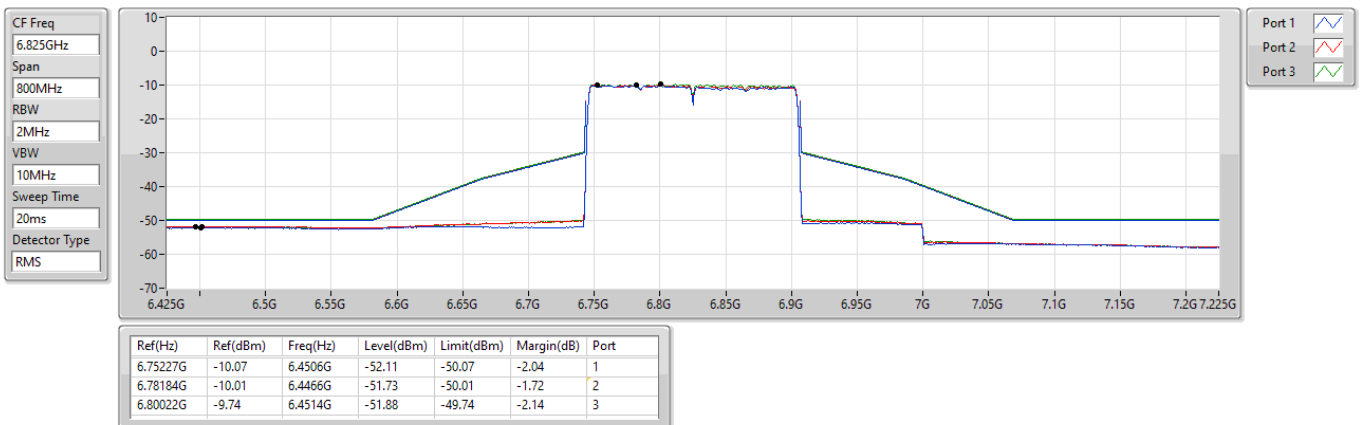
6665MHz_TX



6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

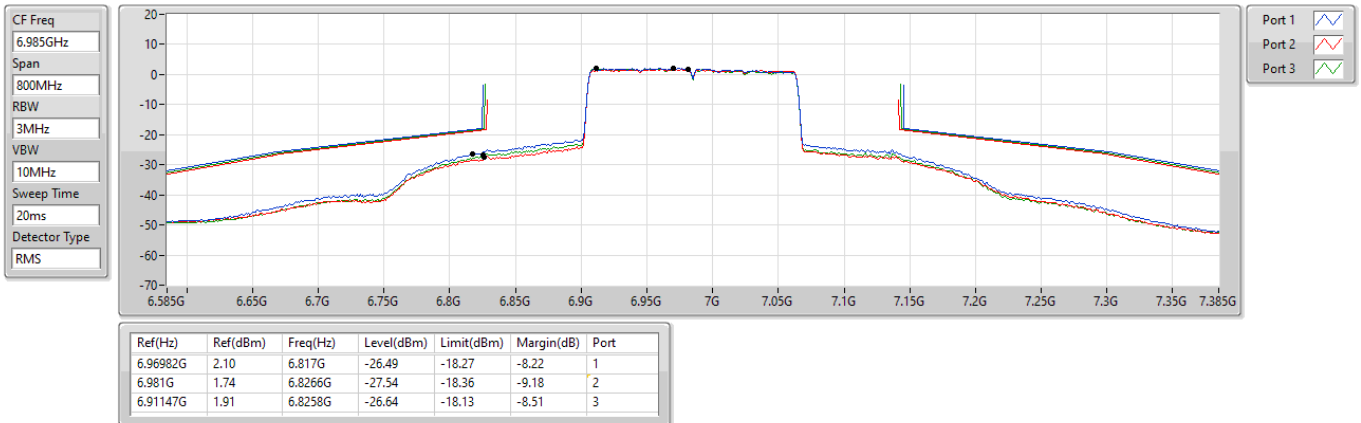
6825MHz Straddle 6.875-7.125GHz_TX



6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

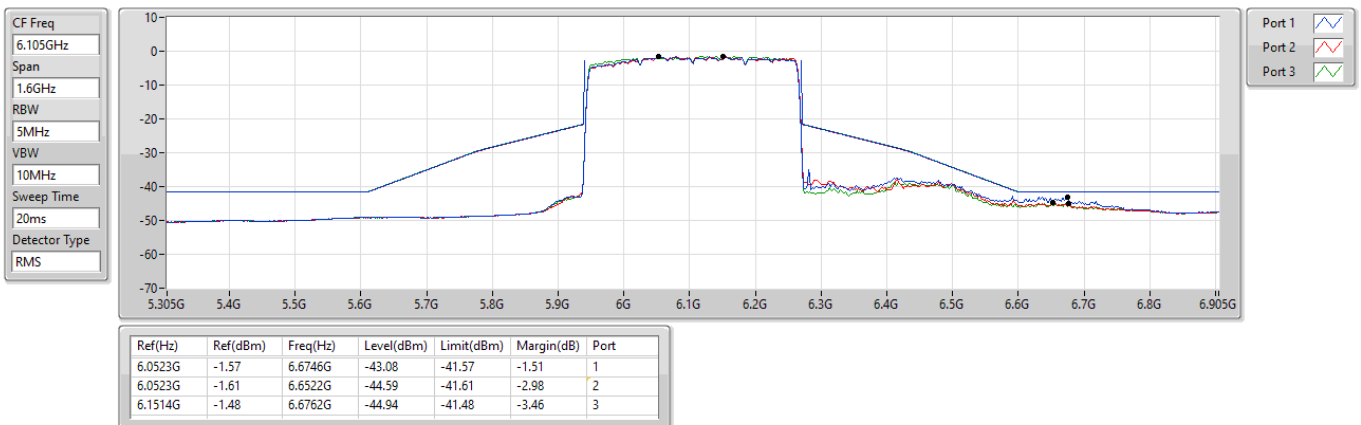
6985MHz_TX



5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

MASK

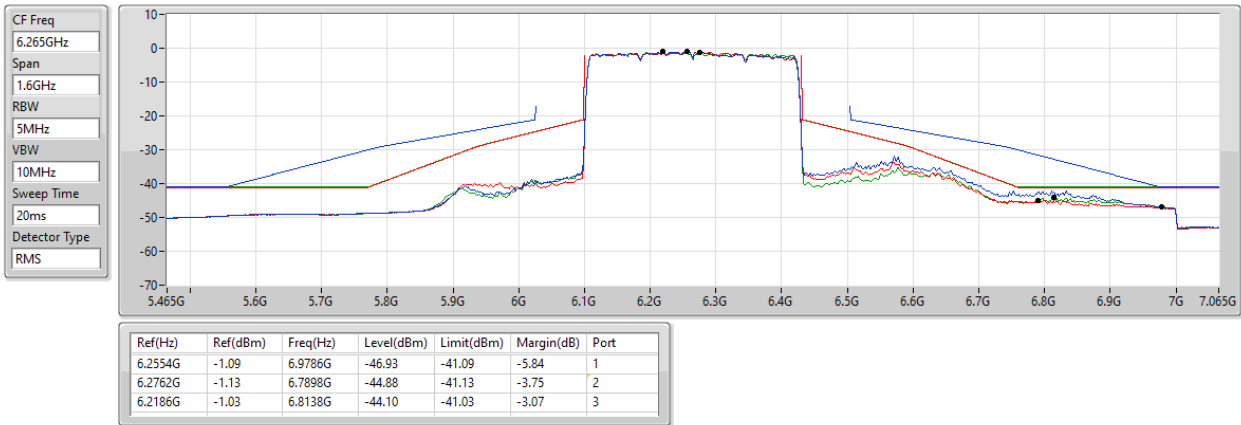
6105MHz_TX



5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

MASK

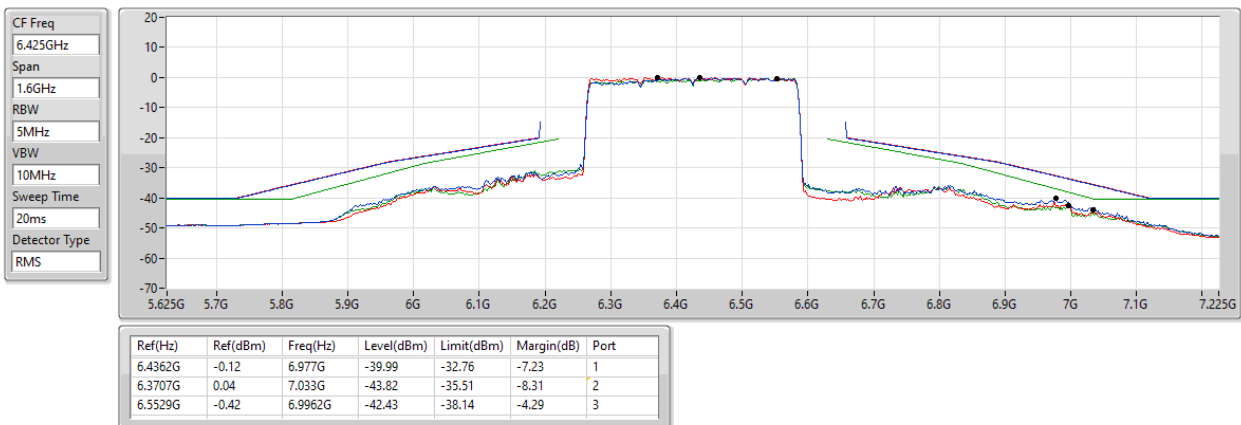
6265MHz_TX



5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

MASK

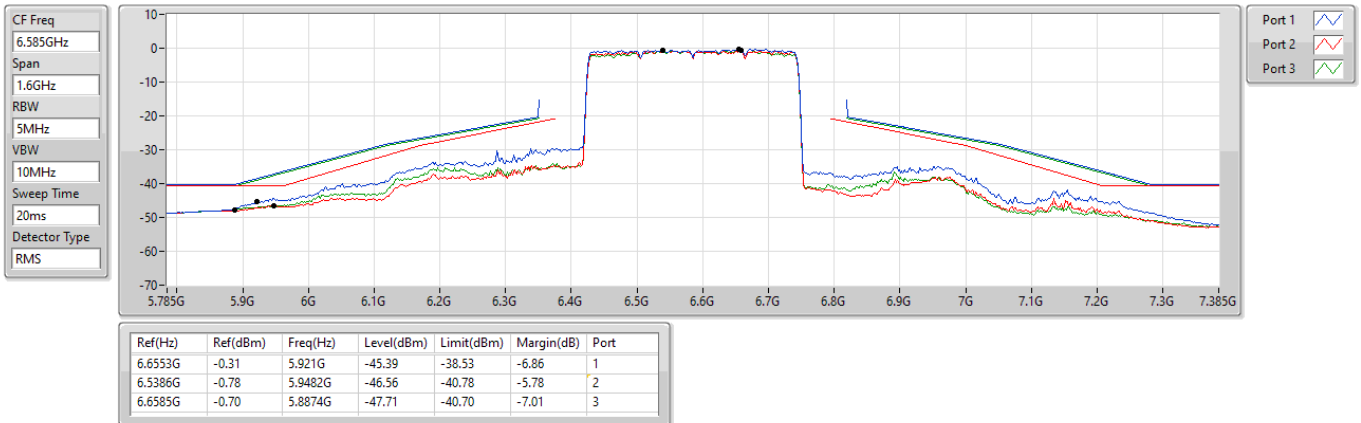
6425MHz_TX



6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

MASK

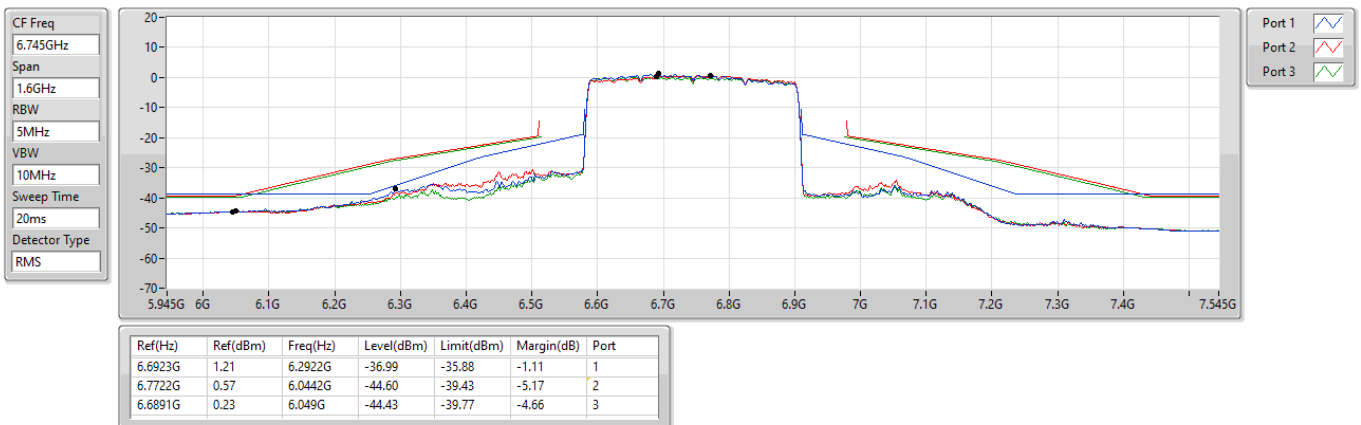
6585MHz Straddle 6.525-6.875GHz_TX



6.875-7.125GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

MASK

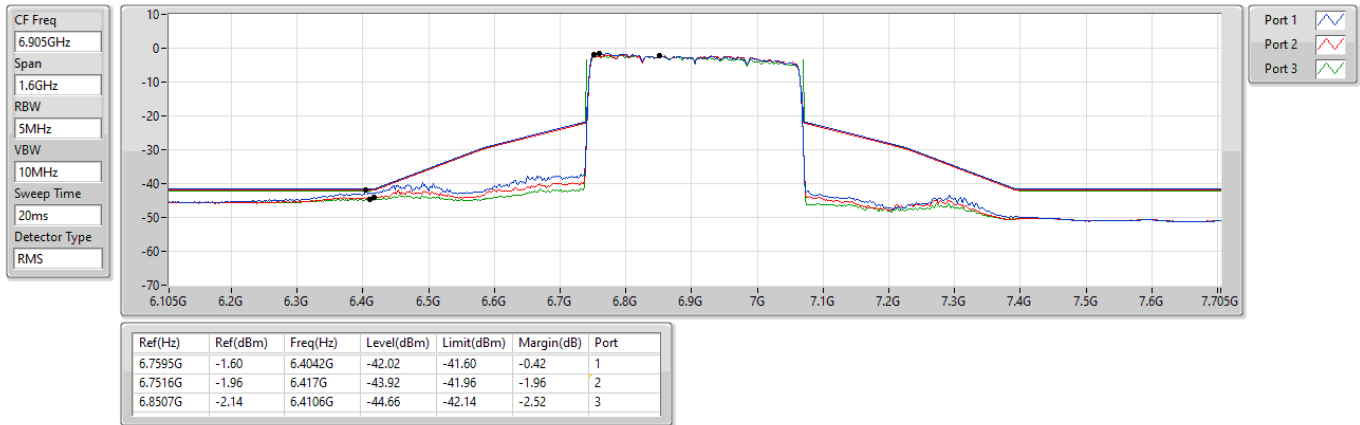
6745MHz Straddle 6.875-7.125GHz_TX



6.875-7.125GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

MASK

6905MHz Straddle 6.875-7.125GHz_TX





Frequency: 6475 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°C Vmax	5.72	4.72	3.58	3.33
T20°C Vmin	8.06	6.41	4.70	4.25
T40°C Vnom	-9.75	-11.12	-12.45	-13.05
T30°C Vnom	-0.06	-1.55	-2.83	-3.20
T20°C Vnom	5.62	4.67	3.56	3.32
T10°C Vnom	8.09	6.48	4.80	4.27
T0°C Vnom	10.76	8.63	6.35	5.61
Vnom [V]: 120	Vmax [V]: 138		Vmin [V]: 102	
Tnom [°C]: 20	Tmax [°C]: 40		Tmin [°C]: 0	

Frequency: 7015 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°C Vmax	4.73	3.50	2.09	1.85
T20°C Vmin	6.72	5.12	3.42	2.83
T40°C Vnom	-8.55	-10.15	-11.85	-12.26
T30°C Vnom	-0.04	-1.63	-3.34	-4.00
T20°C Vnom	4.72	3.44	2.06	1.75
T10°C Vnom	6.75	5.19	3.46	2.86
T0°C Vnom	9.68	7.06	4.79	3.99
Vnom [V]: 120	Vmax [V]: 138		Vmin [V]: 102	
Tnom [°C]: 20	Tmax [°C]: 40		Tmin [°C]: 0	

Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna gain With path Loss (dBi)	Adjusted Power (dBm)	Detection limit (dBm)	EUT Tx Status
be EHT20	5	6195	6194	-65.54	3.968	-69.508	-62	Ceased
				-67.04	3.968	-71.008	-62	Minimal
				-85.54	3.968	-89.508	-62	Normal
	6	6475	6474	-66.01	3.746	-69.756	-62	Ceased
				-68.01	3.746	-71.756	-62	Minimal
				-86.01	3.746	-89.756	-62	Normal
	7	6695	6694	-64.02	3.328	-67.348	-62	Ceased
				-66.72	3.328	-70.048	-62	Minimal
				-84.02	3.328	-87.348	-62	Normal
	8	6995	6994	-63.57	3.058	-66.628	-62	Ceased
				-66.07	3.058	-69.128	-62	Minimal
				-83.57	3.058	-86.628	-62	Normal

Note: Adjusted Power = Injected AWGN Power (dBm) – Antenna Gain (dBi) + Path Loss (dB)

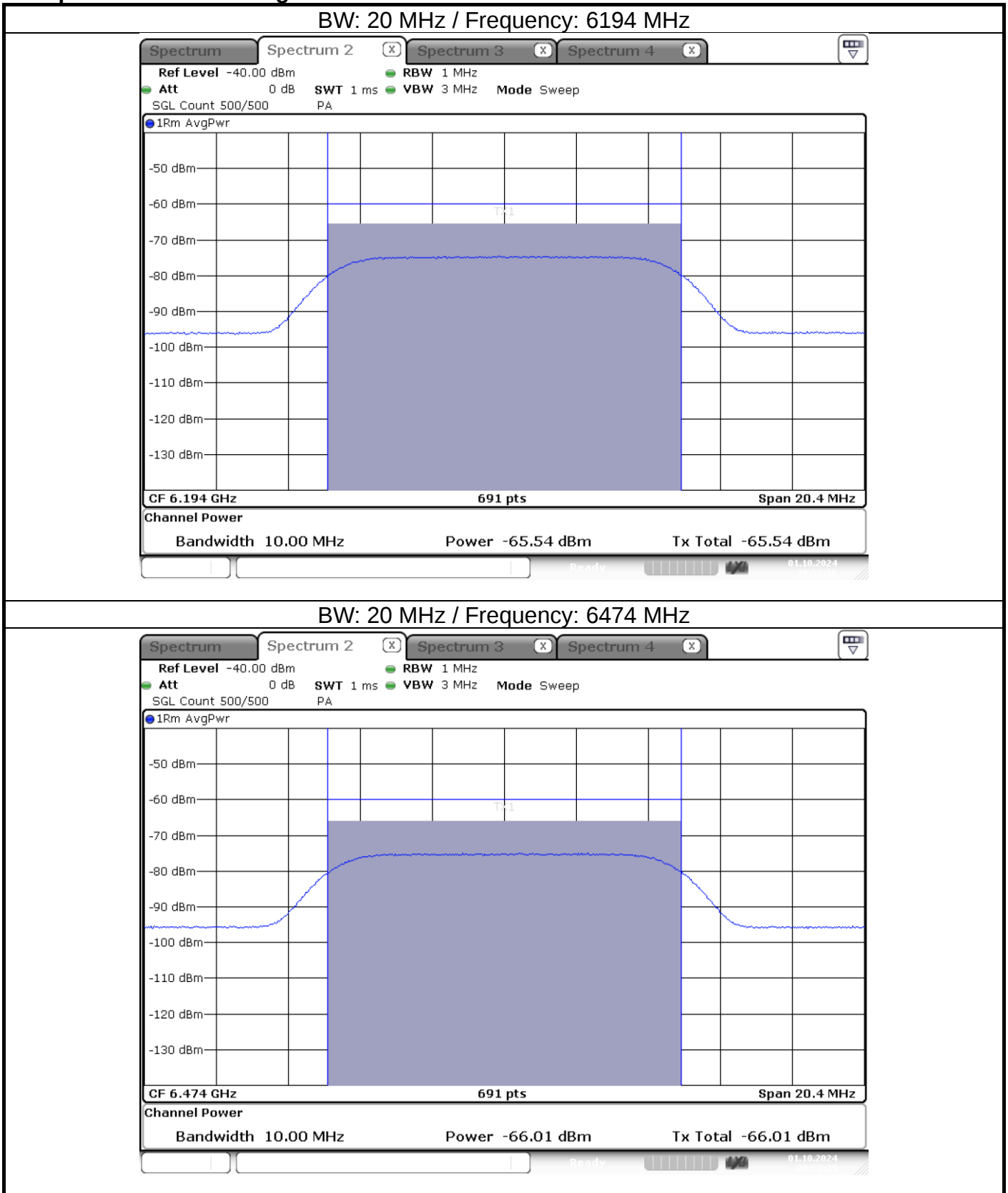
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna gain with path Loss (dBi)	Adjusted Power (dBm)	Detection limit (dBm)	EUT Tx Status
be EHT320	5	6105	5950	-65.06	3.968	-69.028	-62	Ceased
				-66.06	3.968	-70.028	-62	Minimal
				-85.06	3.968	-89.028	-62	Normal
	6 / 7	6585	6740	-65.58	3.328	-68.908	-62	Ceased
				-67.08	3.328	-70.408	-62	Minimal
				-85.58	3.328	-88.908	-62	Normal
	7 / 8	6905	6900	-64.93	3.058	-67.988	-62	Ceased
				-66.43	3.058	-69.488	-62	Minimal
				-84.93	3.058	-87.988	-62	Normal

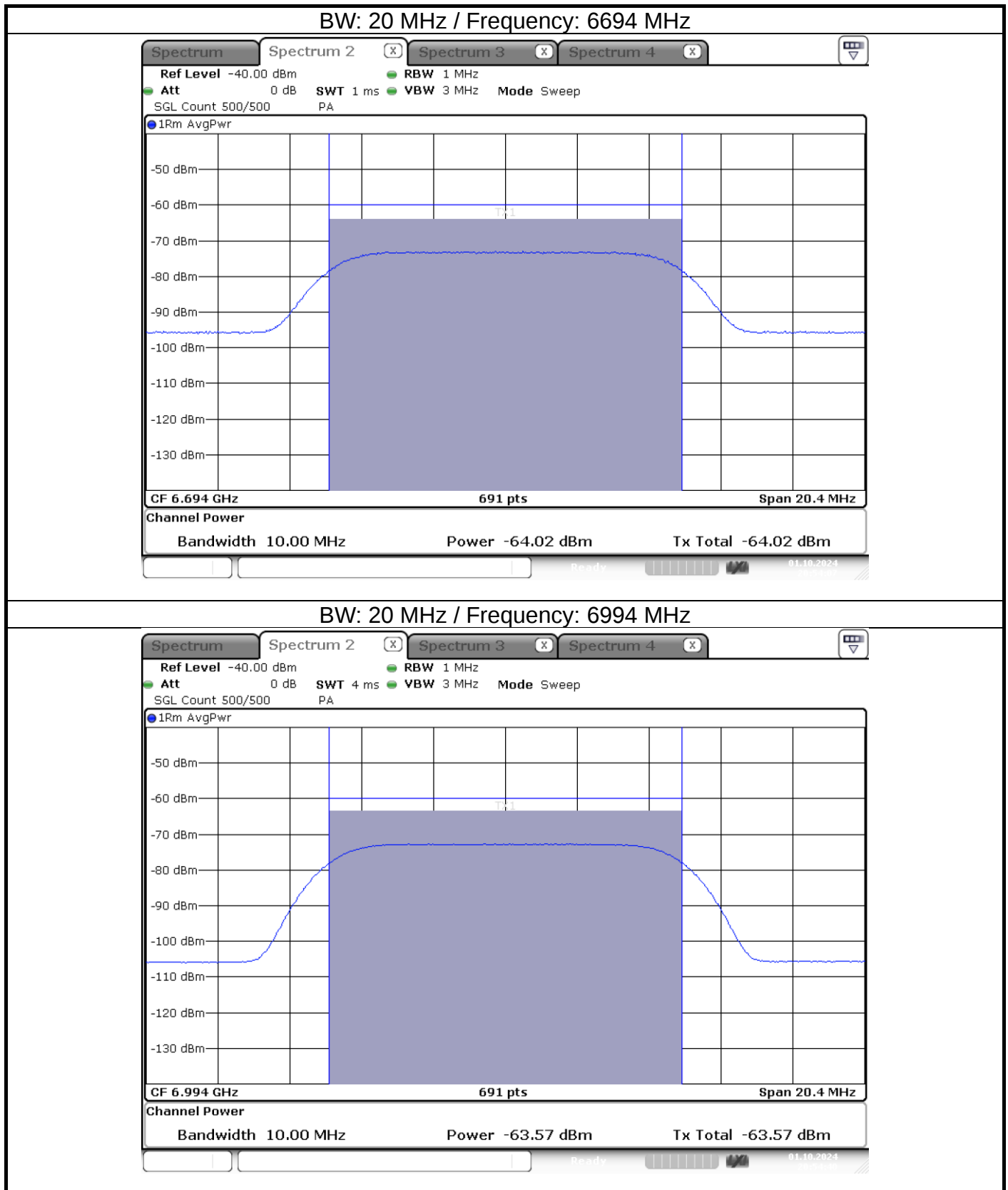
Note: Adjusted Power = Injected AWGN Power (dBm) – Antenna Gain (dBi) + Path Loss (dB)

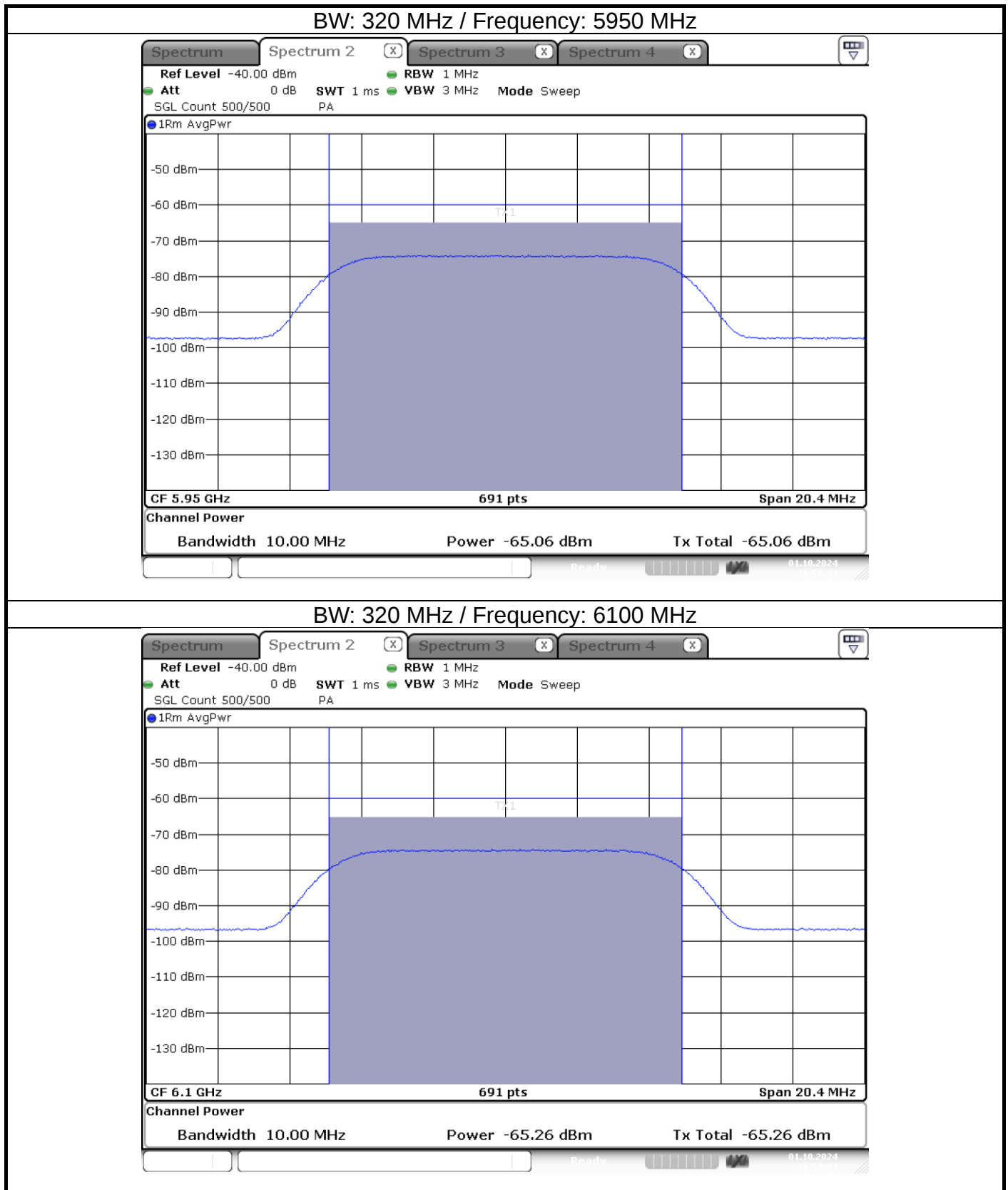
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Adjusted Power (dBm)	1	2	3	4	5	6	7	8	9	10	Detection Probability (%)	Limit (%)
be EHT20	5	6195	6194	-65.54	-69.508	V	V	V	V	V	V	V	V	V	V	100	90
	6	6475	6474	-66.01	-69.756	V	V	V	V	V	V	X	V	V	V	90	90
	7	6695	6694	-64.02	-67.348	V	V	V	V	V	V	V	V	V	V	100	90
	8	6995	6994	-63.57	-66.628	V	V	V	V	V	V	V	V	V	V	100	90

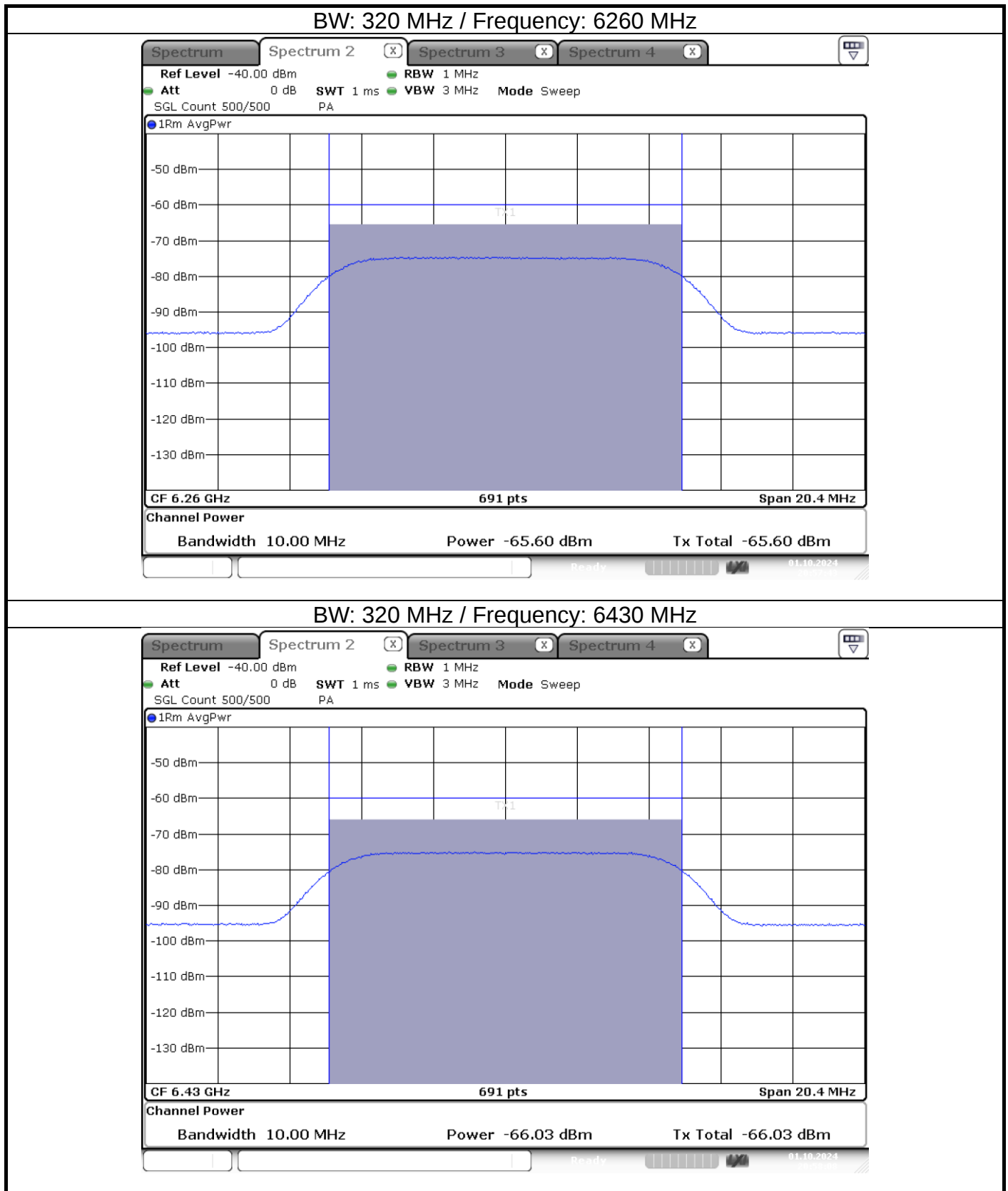
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Adjusted Power (dBm)	1	2	3	4	5	6	7	8	9	10	Detection Probability (%)	Limit (%)
be EHT320	5	6105	5950	-65.06	-69.028	V	V	V	V	V	V	V	V	V	V	100	90
			6100	-65.26	-69.228	V	V	V	V	V	V	X	V	V	V	90	90
			6260	-65.6	-69.568	V	V	V	V	V	X	V	V	V	V	90	90
	6 / 7	6585	6430	-66.03	-69.358	V	V	V	V	V	V	V	V	V	V	100	90
			6580	-66.58	-69.908	V	V	V	V	V	V	V	V	V	V	100	90
			6740	-65.58	-68.908	V	V	V	V	V	V	V	X	V	V	90	90
	7 / 8	6905	6750	-65.61	-68.668	V	V	V	V	V	V	V	V	V	V	100	90
			6900	-64.93	-67.988	V	V	V	V	V	V	V	V	X	V	90	90
			7060	-65.3	-68.358	V	V	V	V	V	V	V	V	V	V	100	90

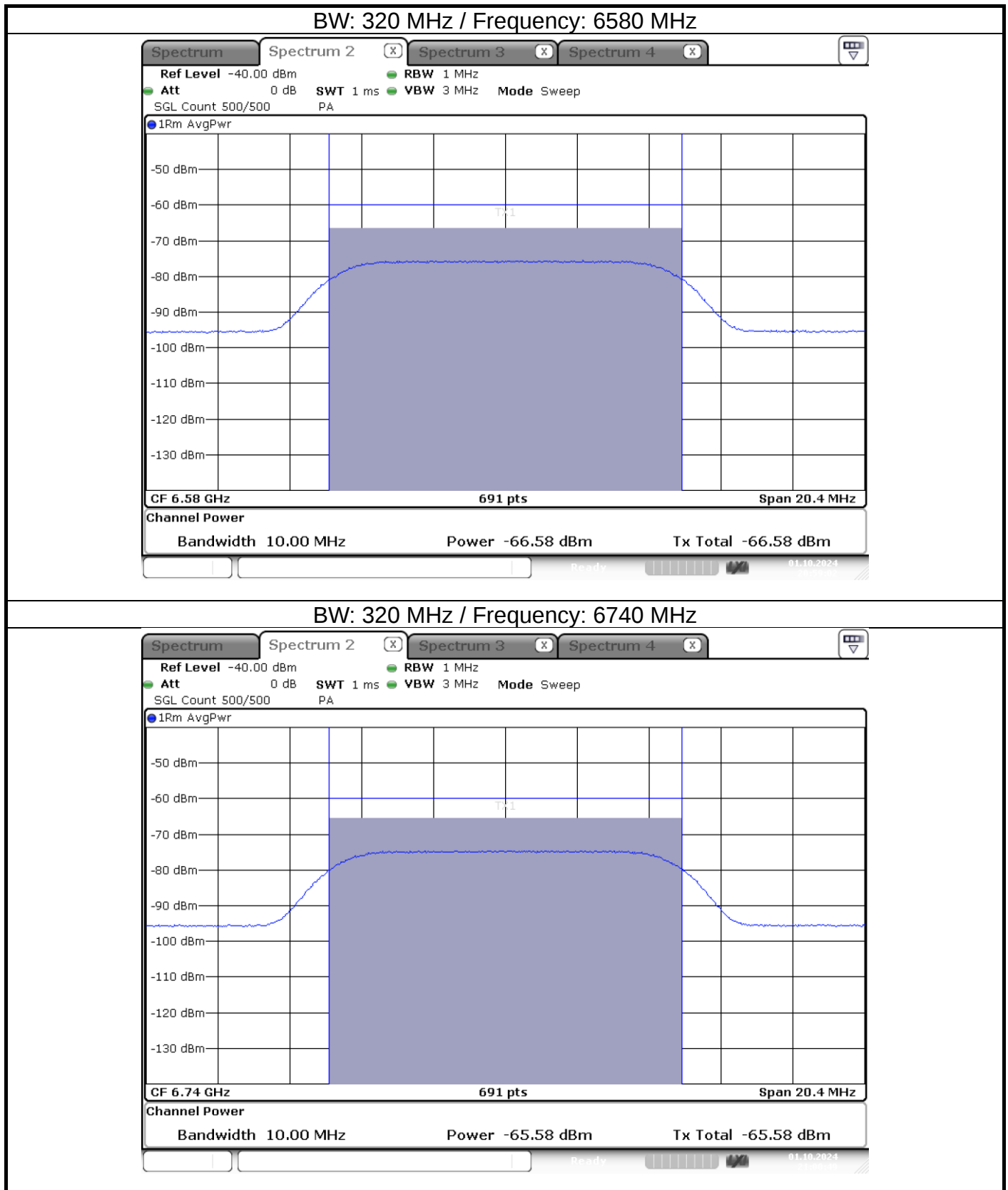
Test plot of Incumbent signal

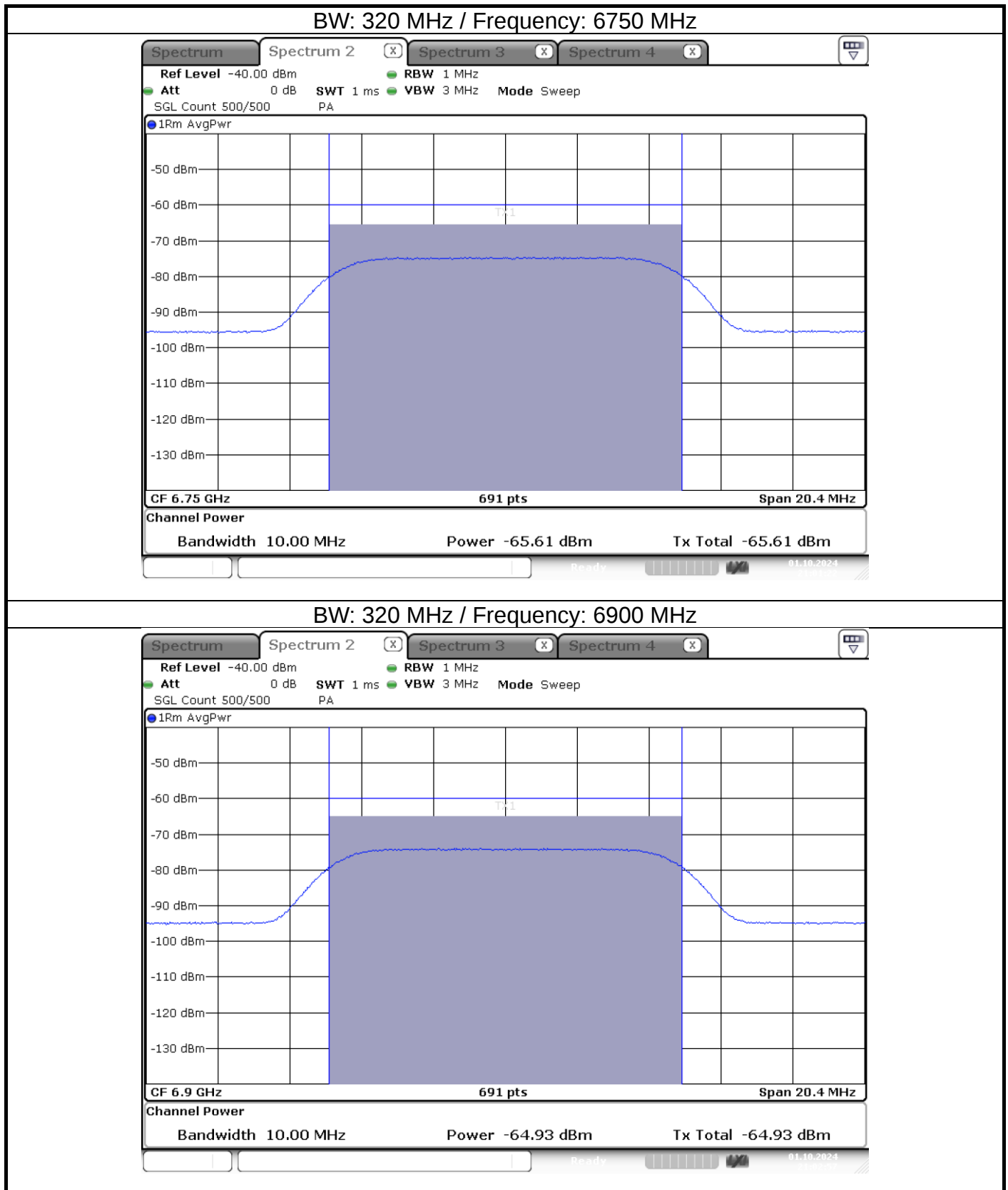


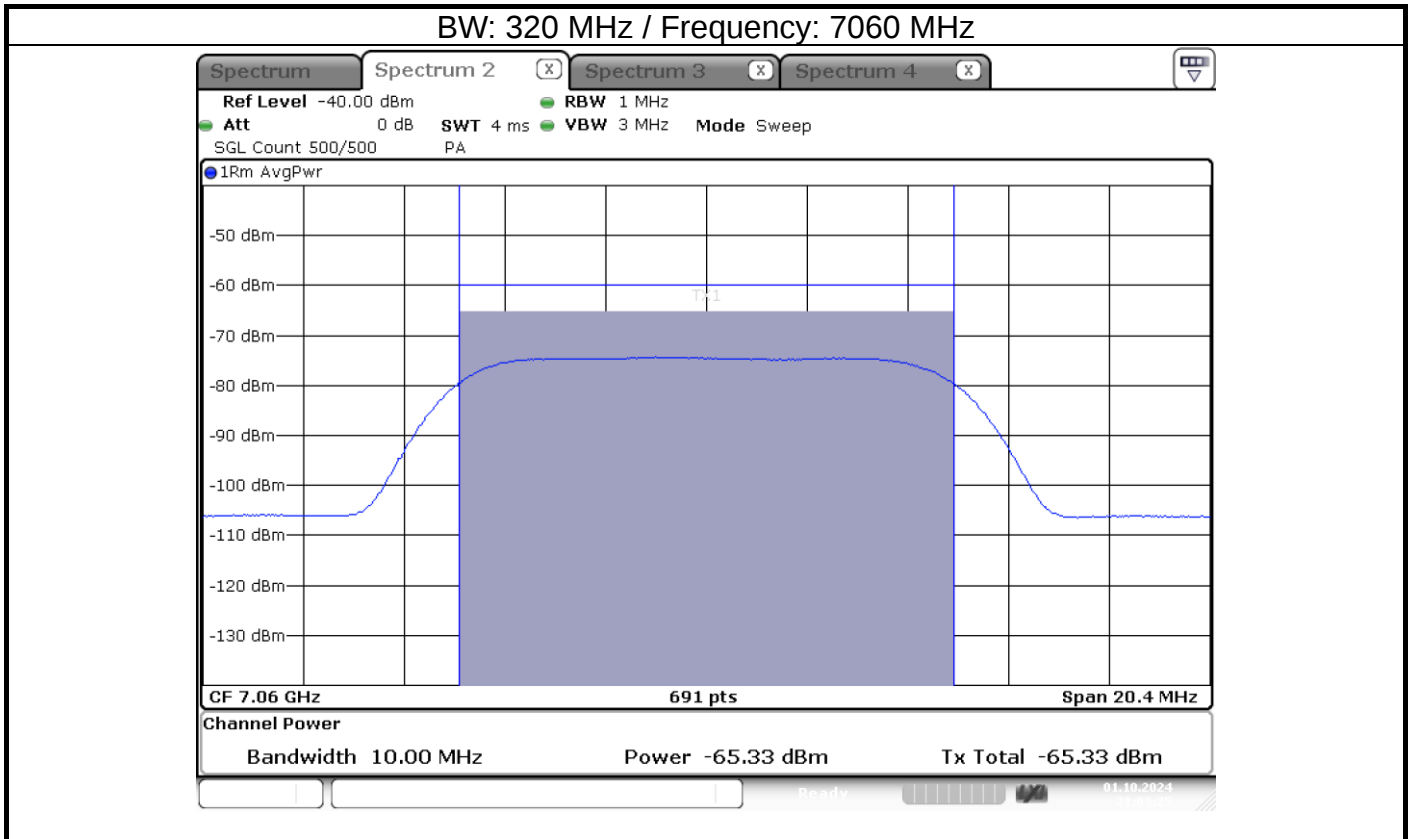




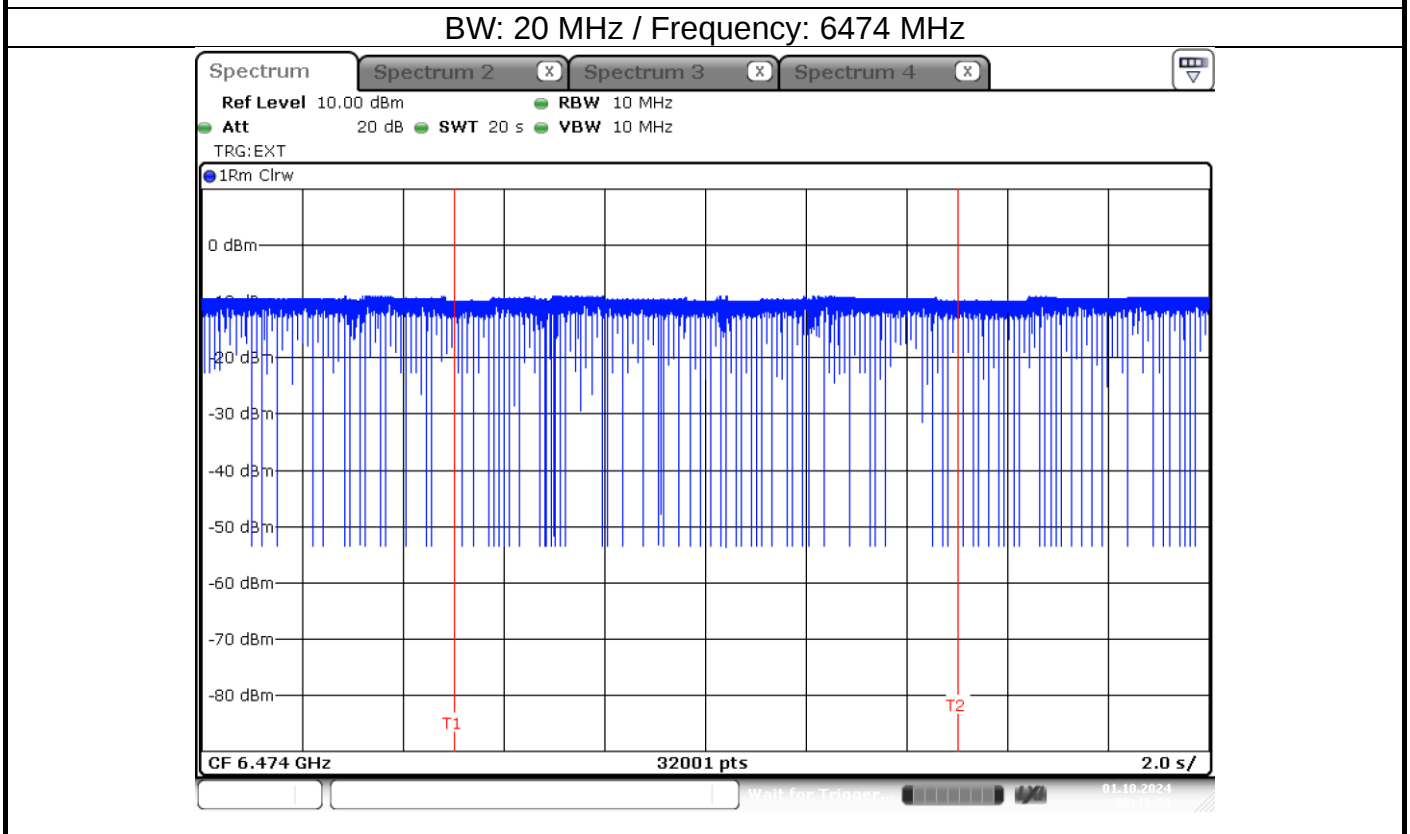
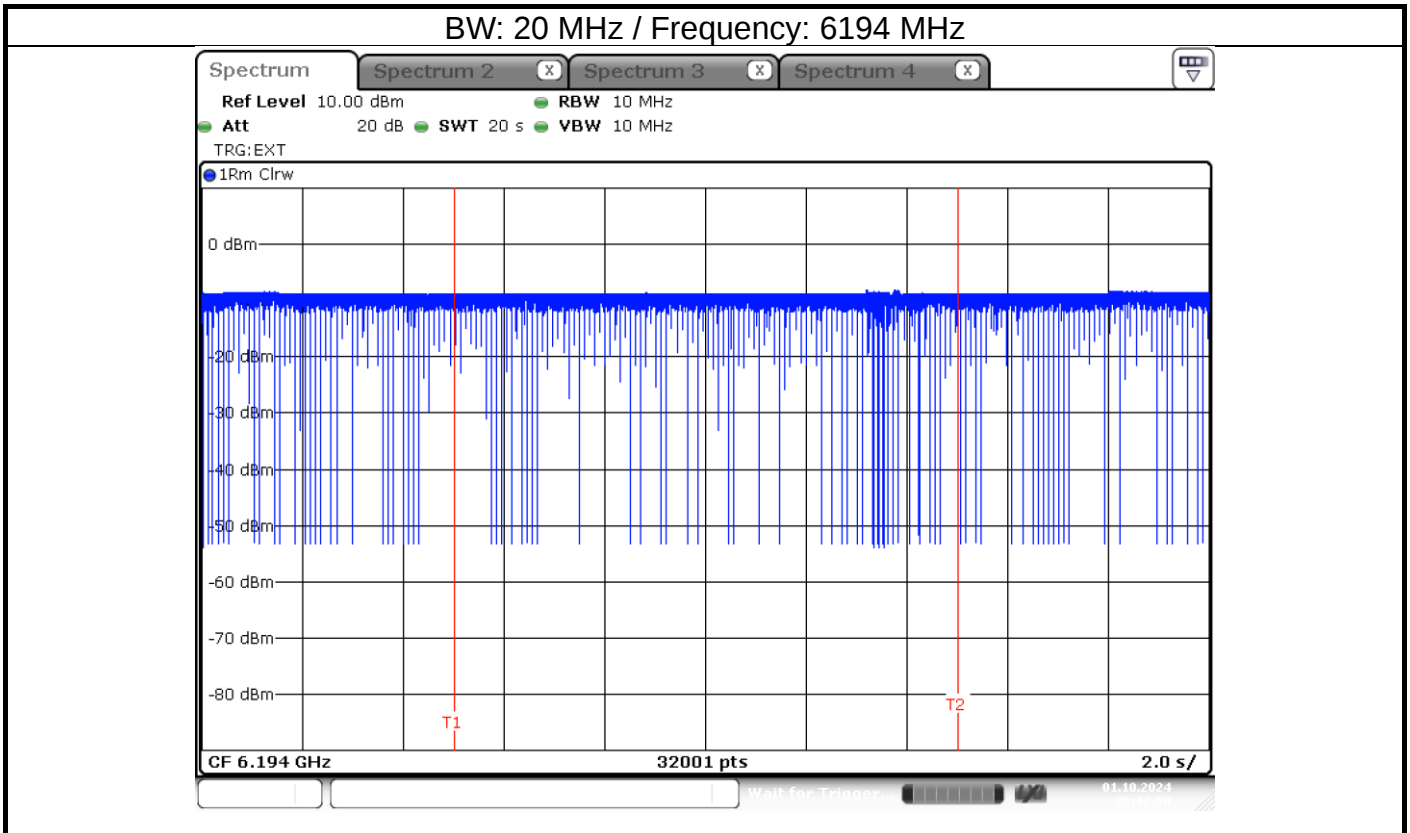


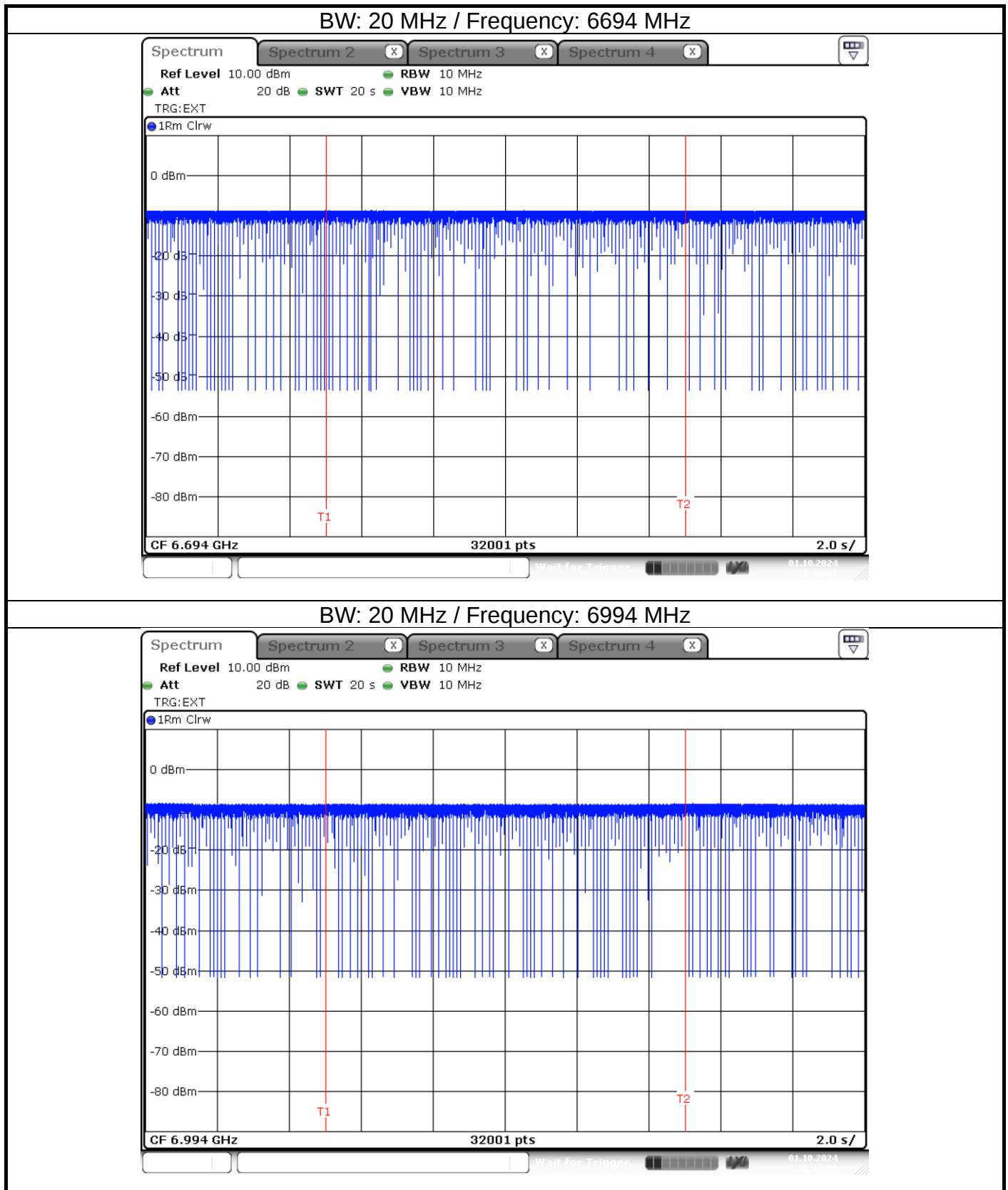


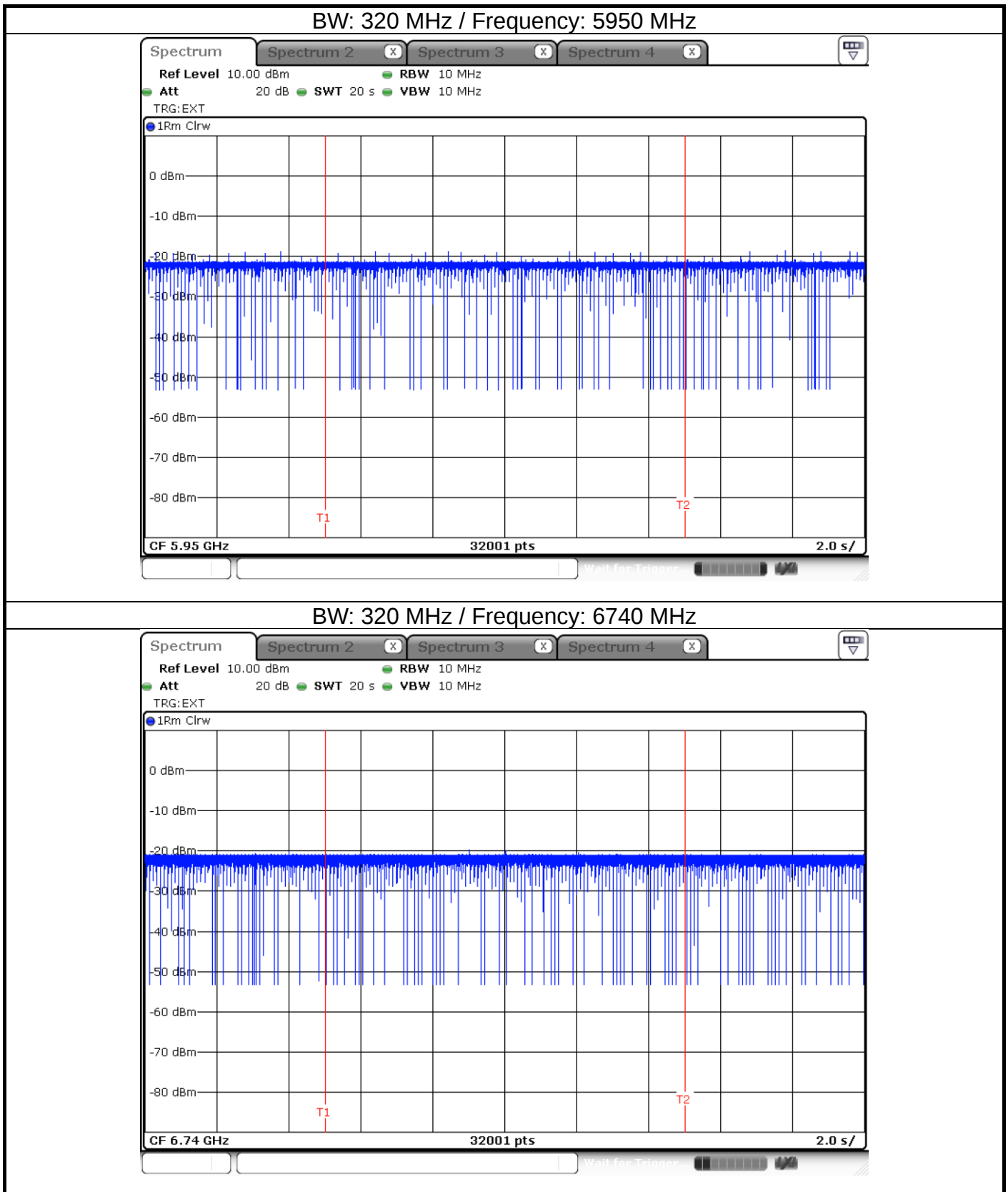


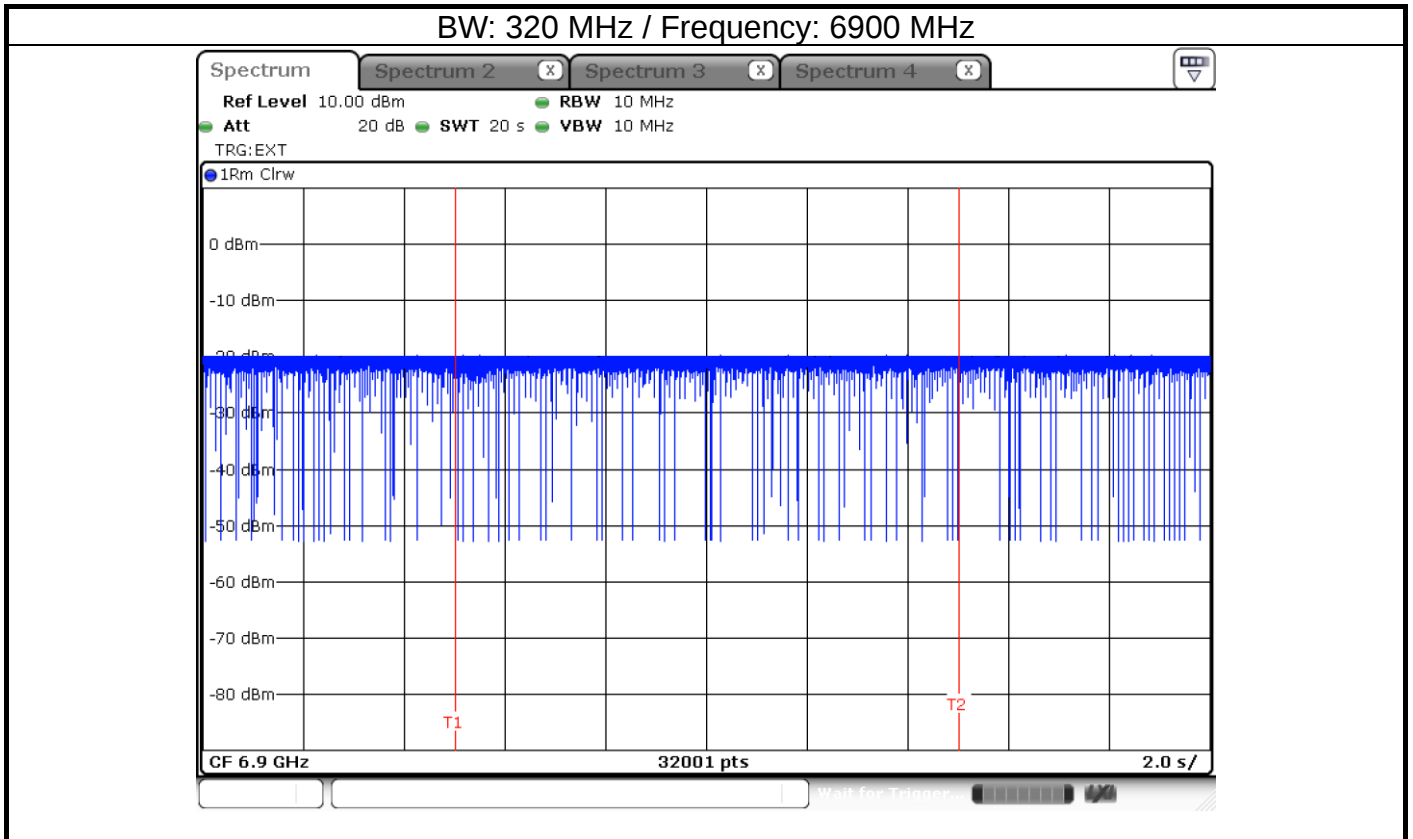


Test plot of Contention Based Protocol EUT Normal transmission

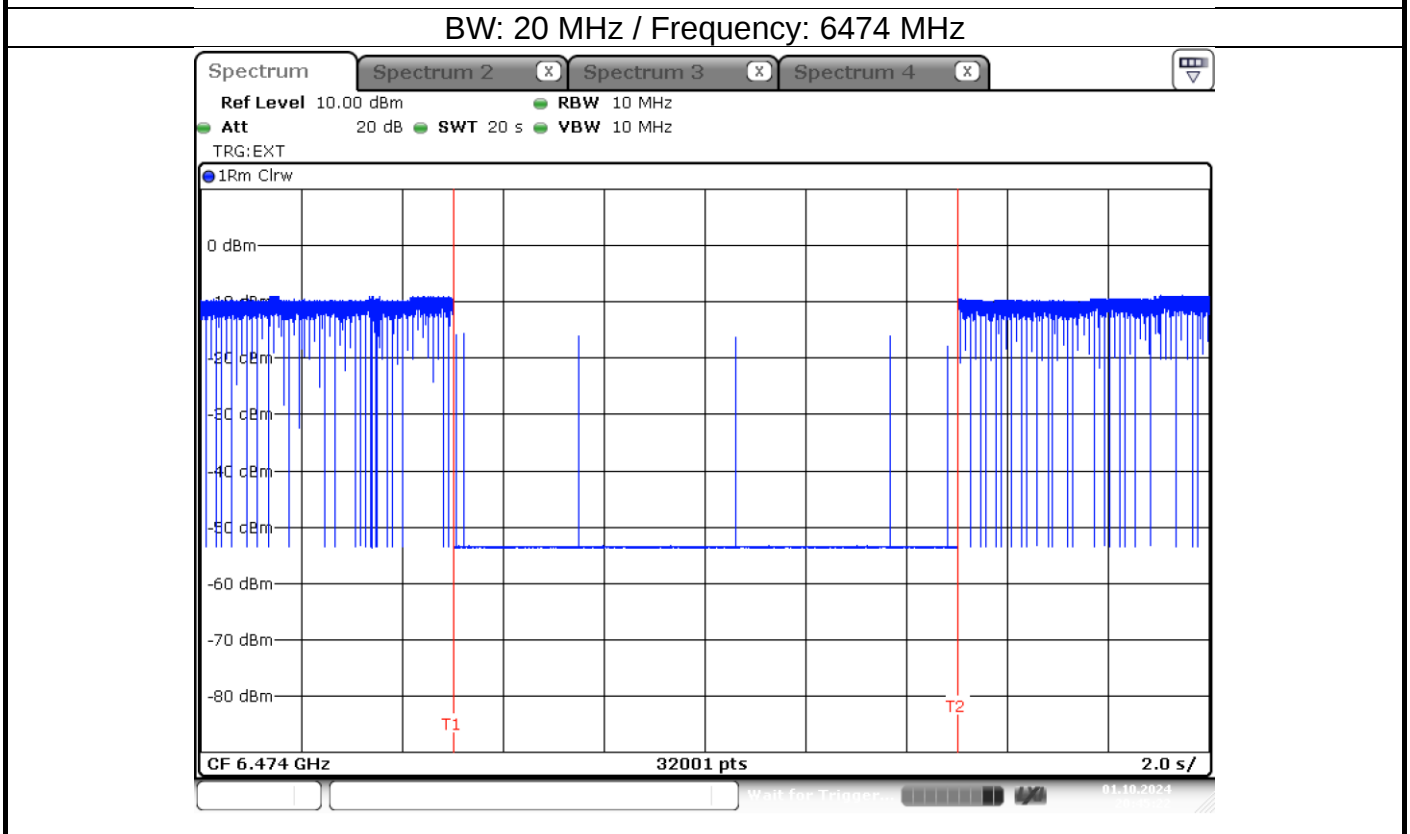
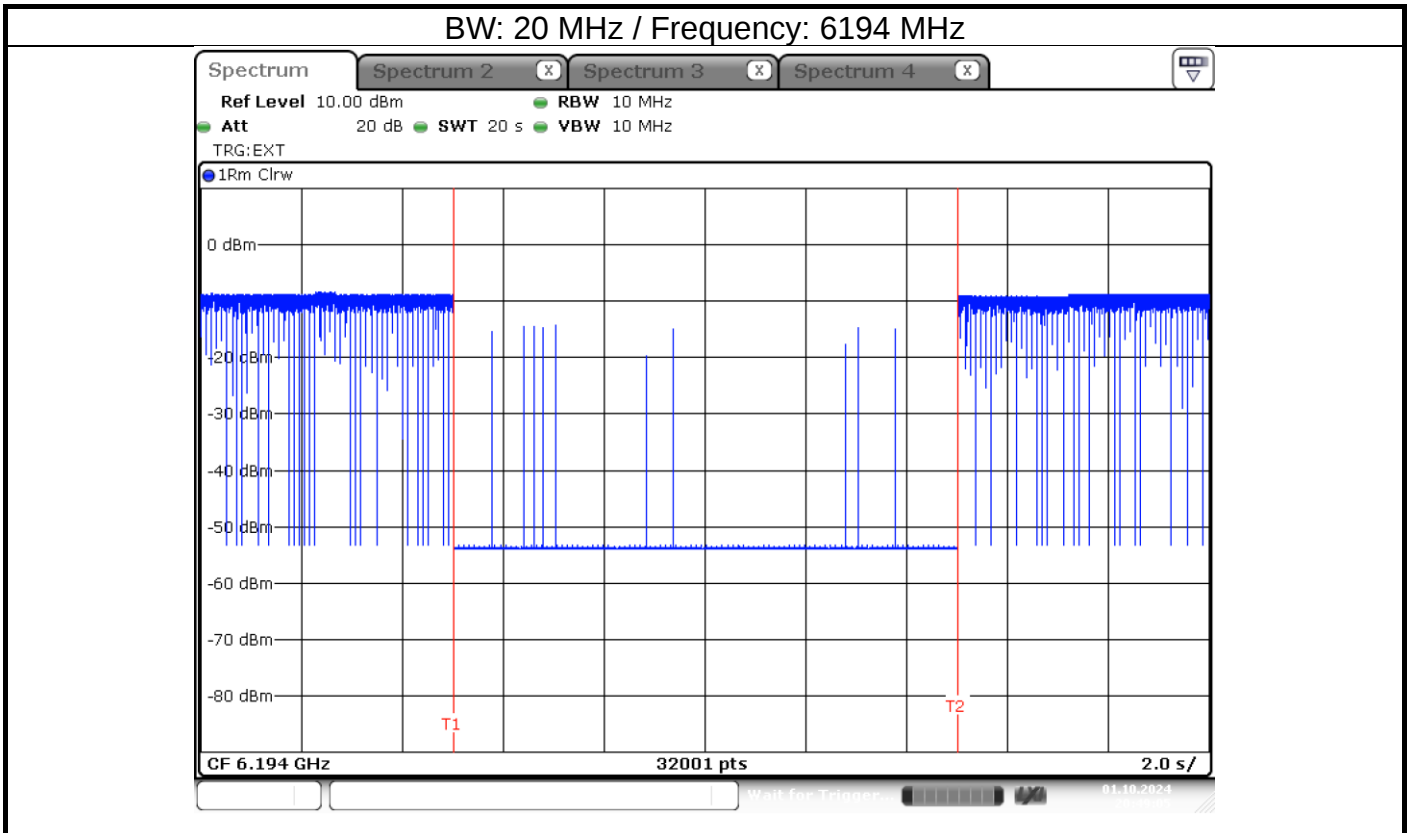


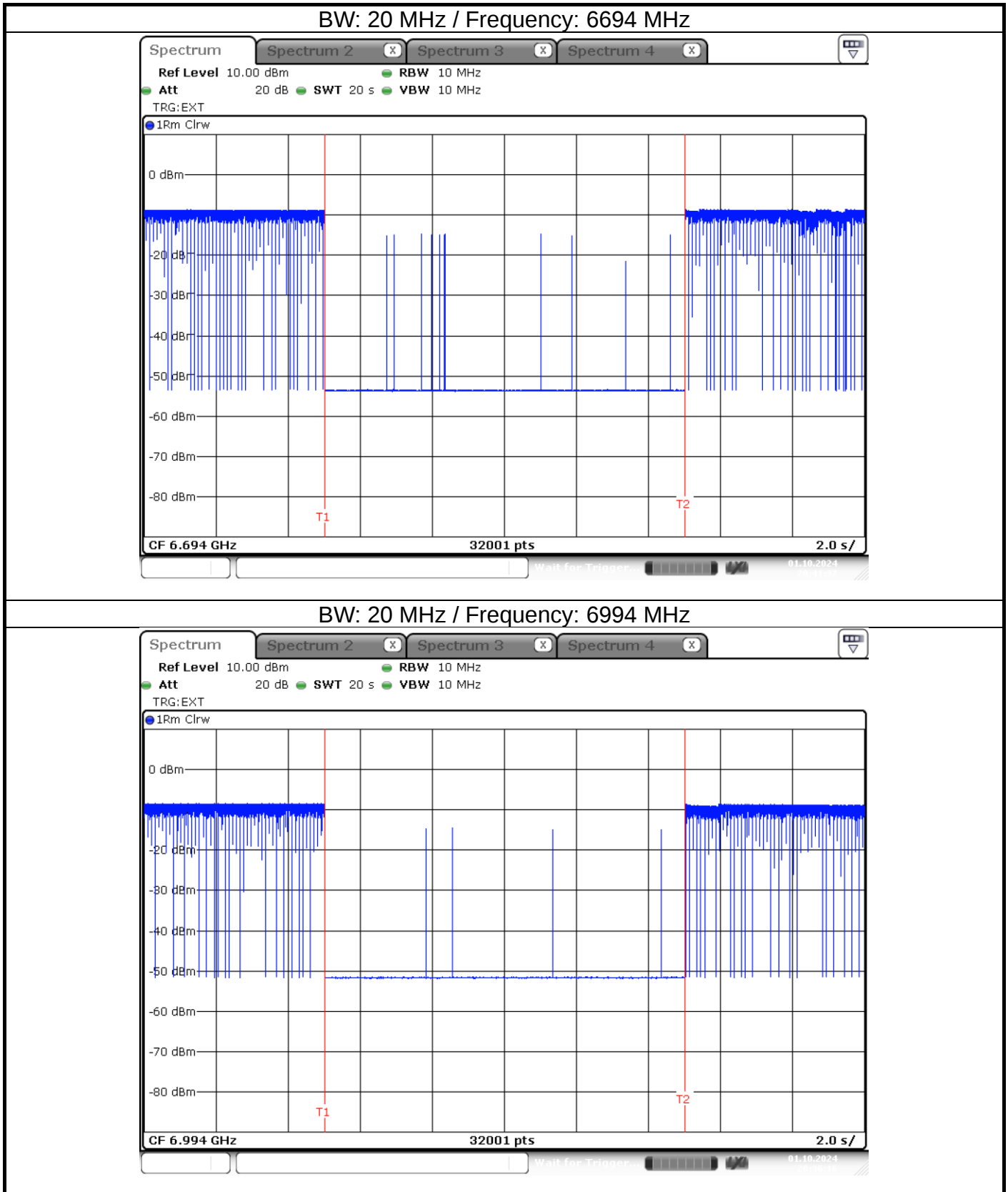


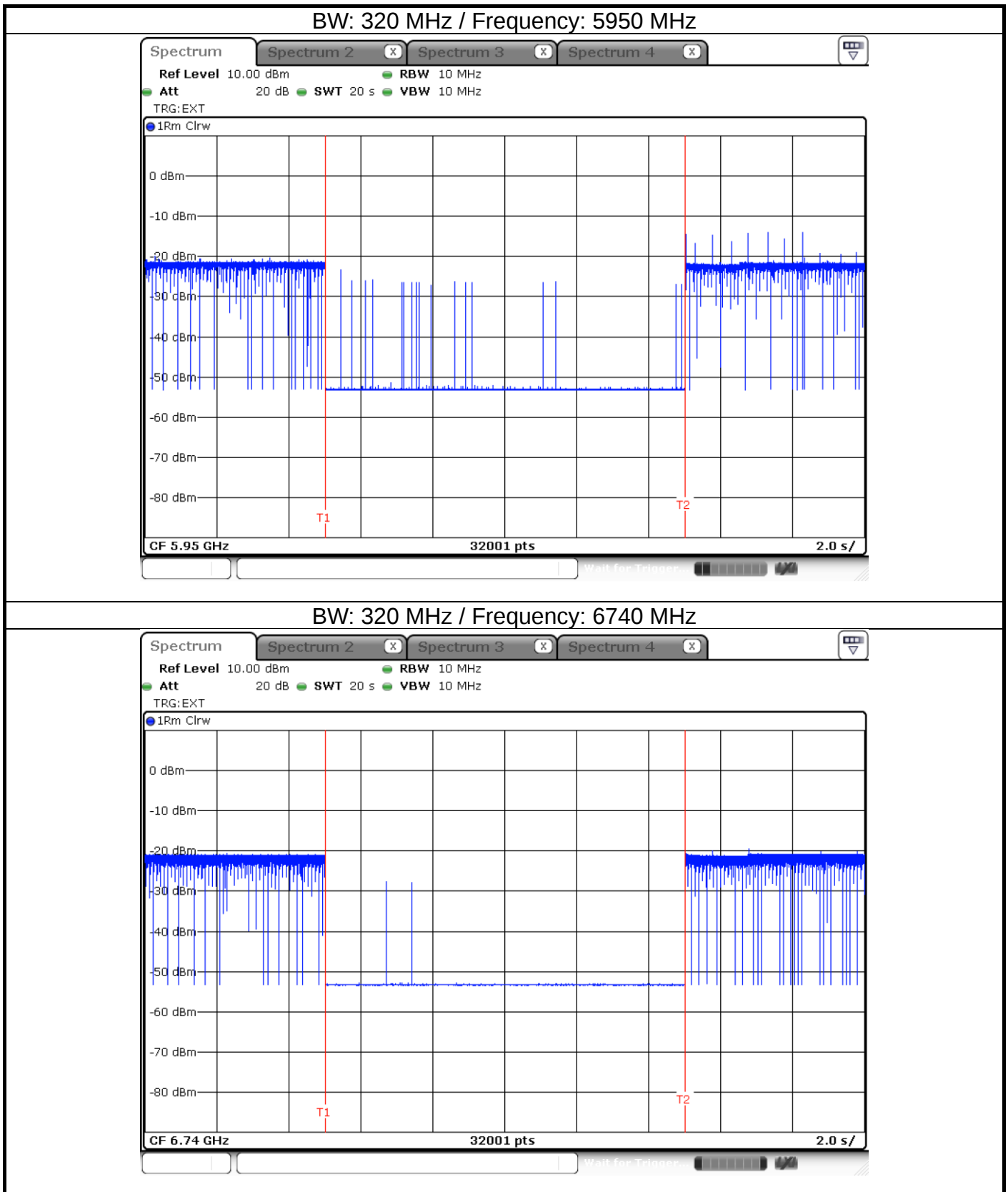


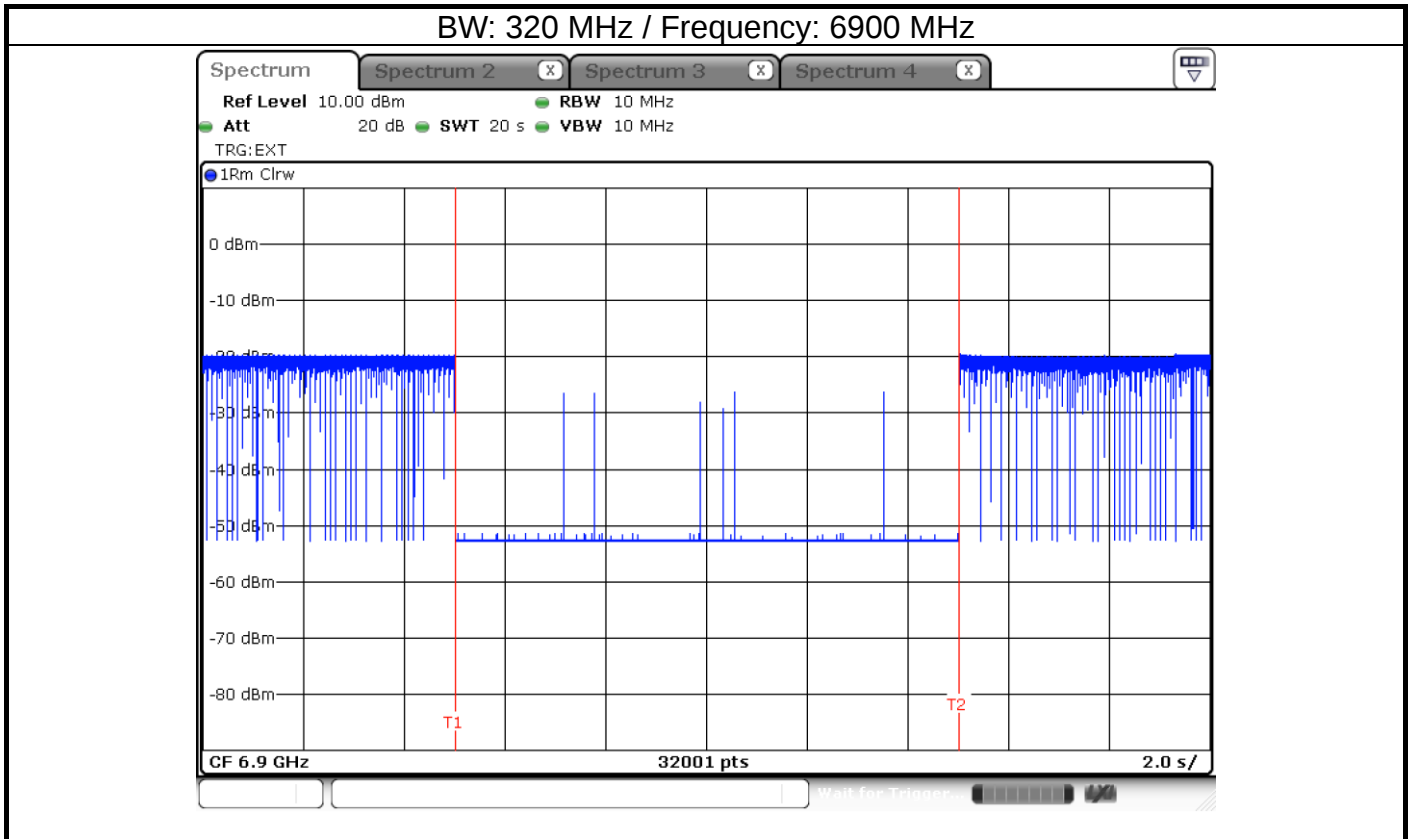


EUT Minimal transmission

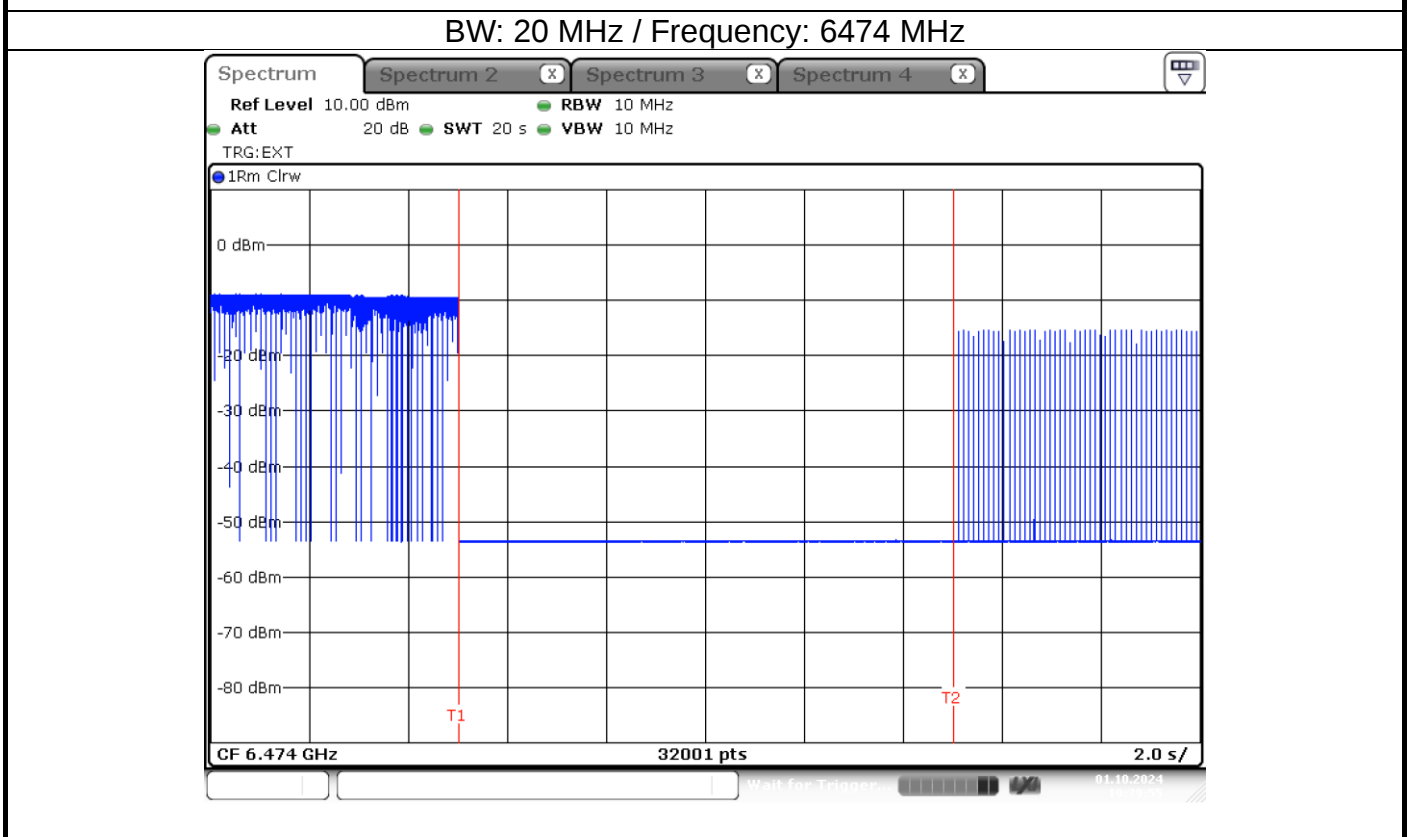
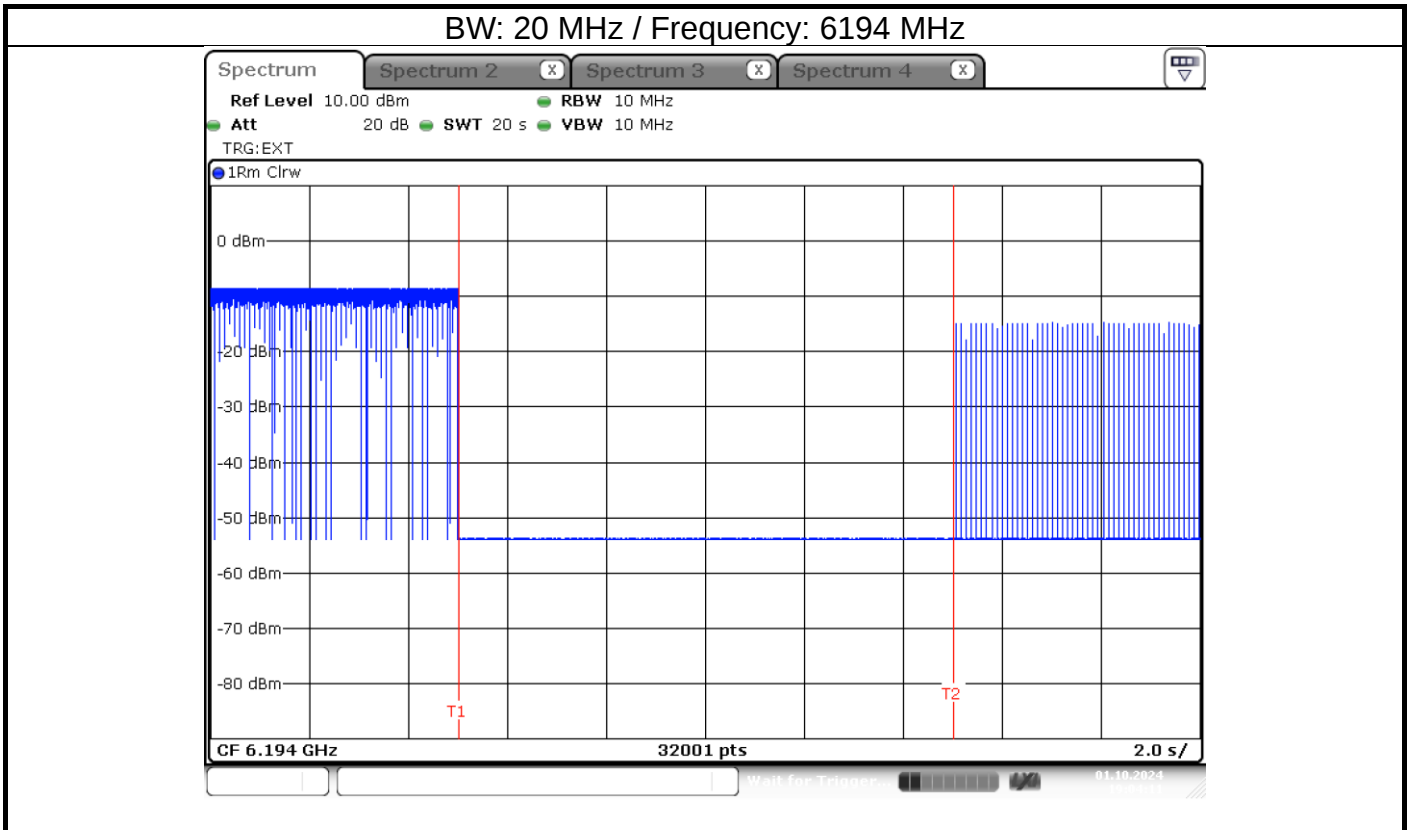




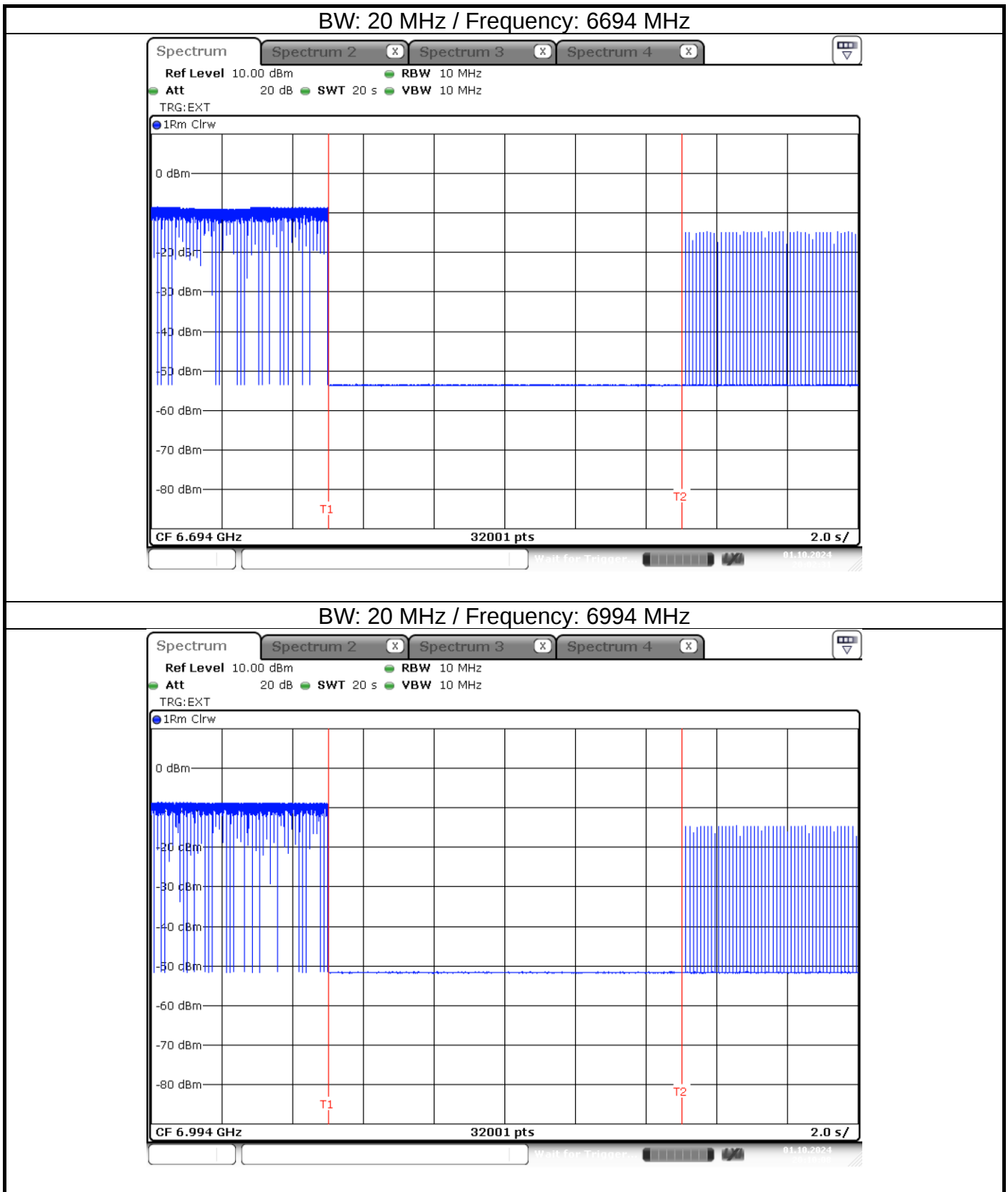




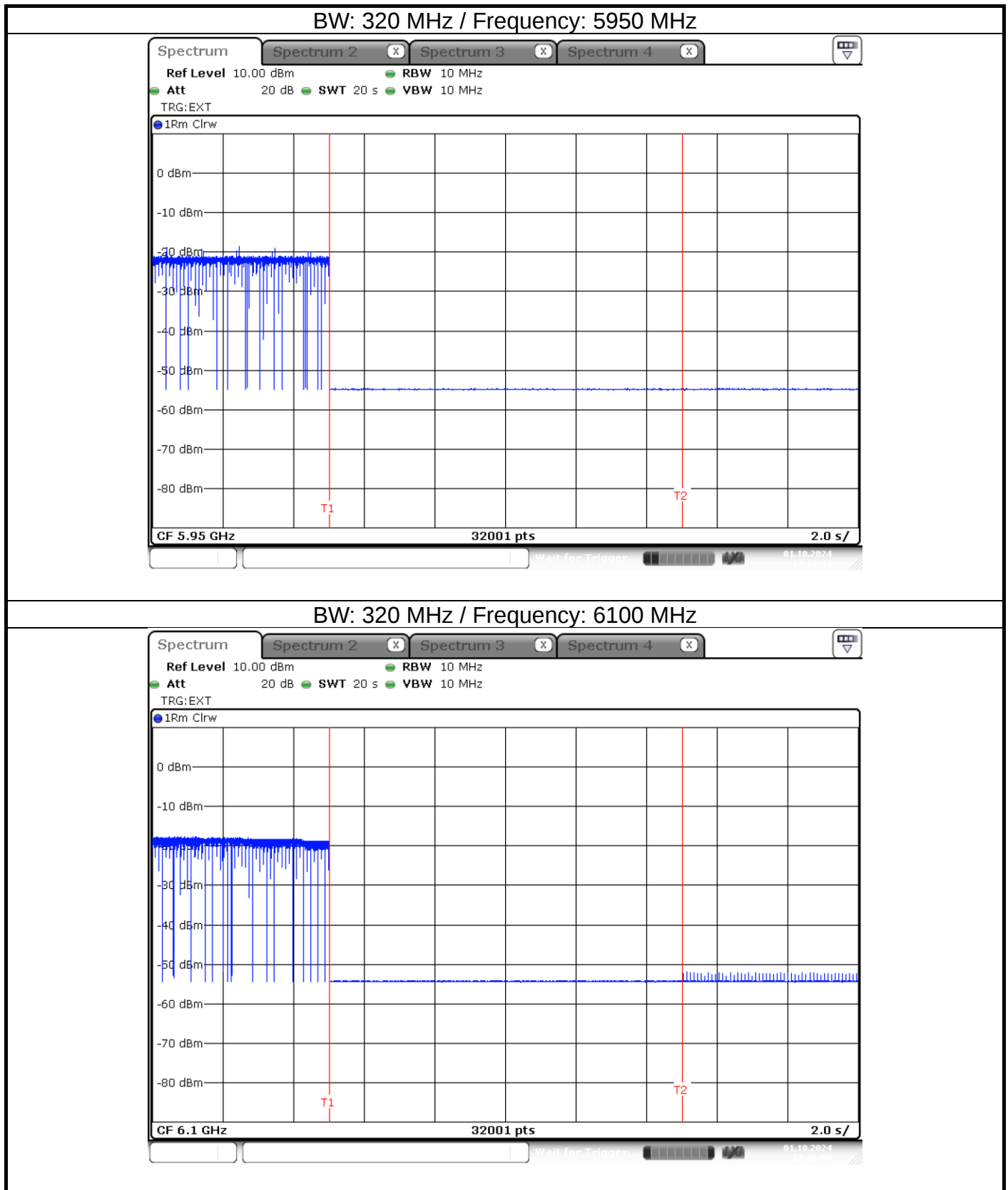
EUT ceased transmission



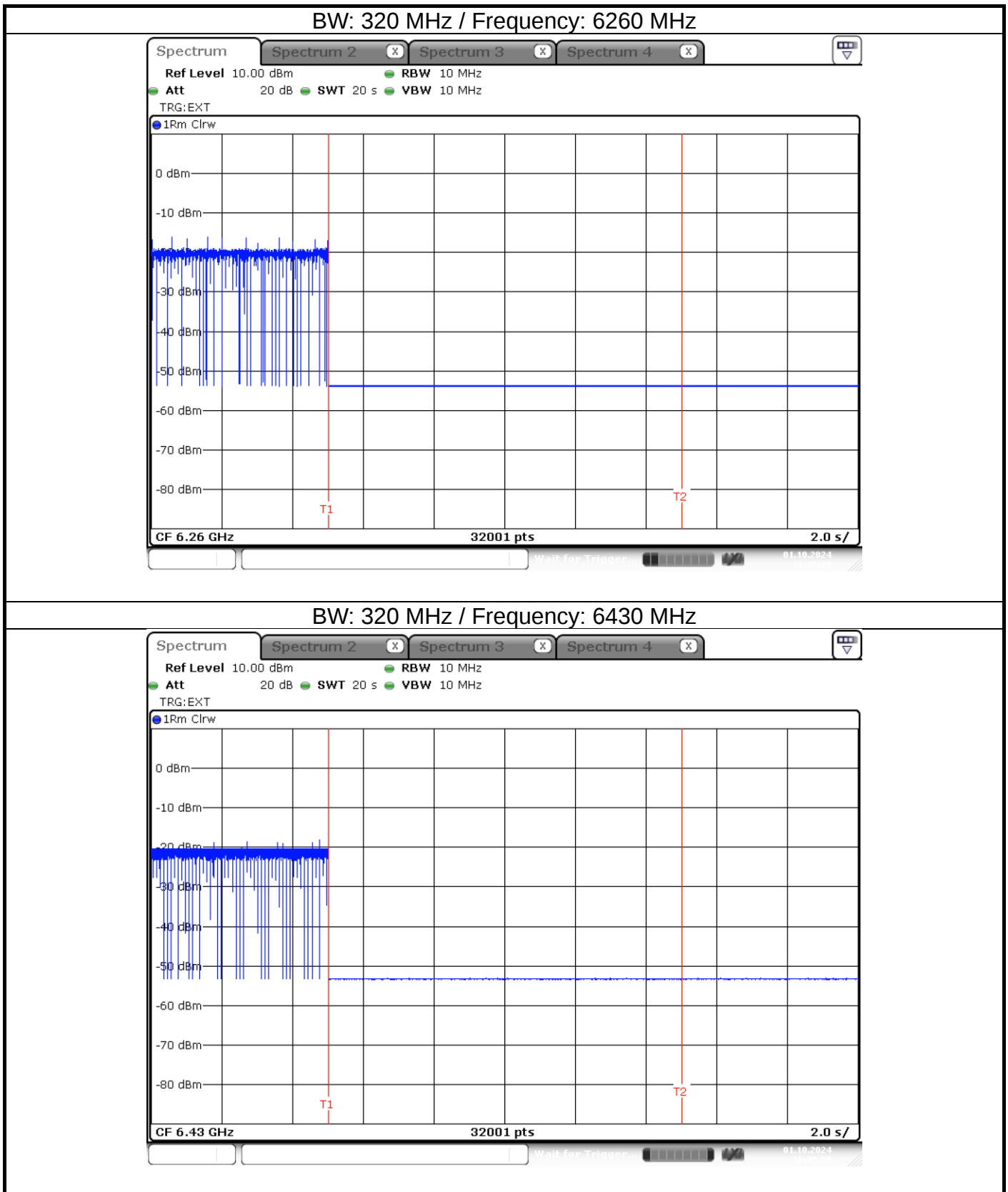
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



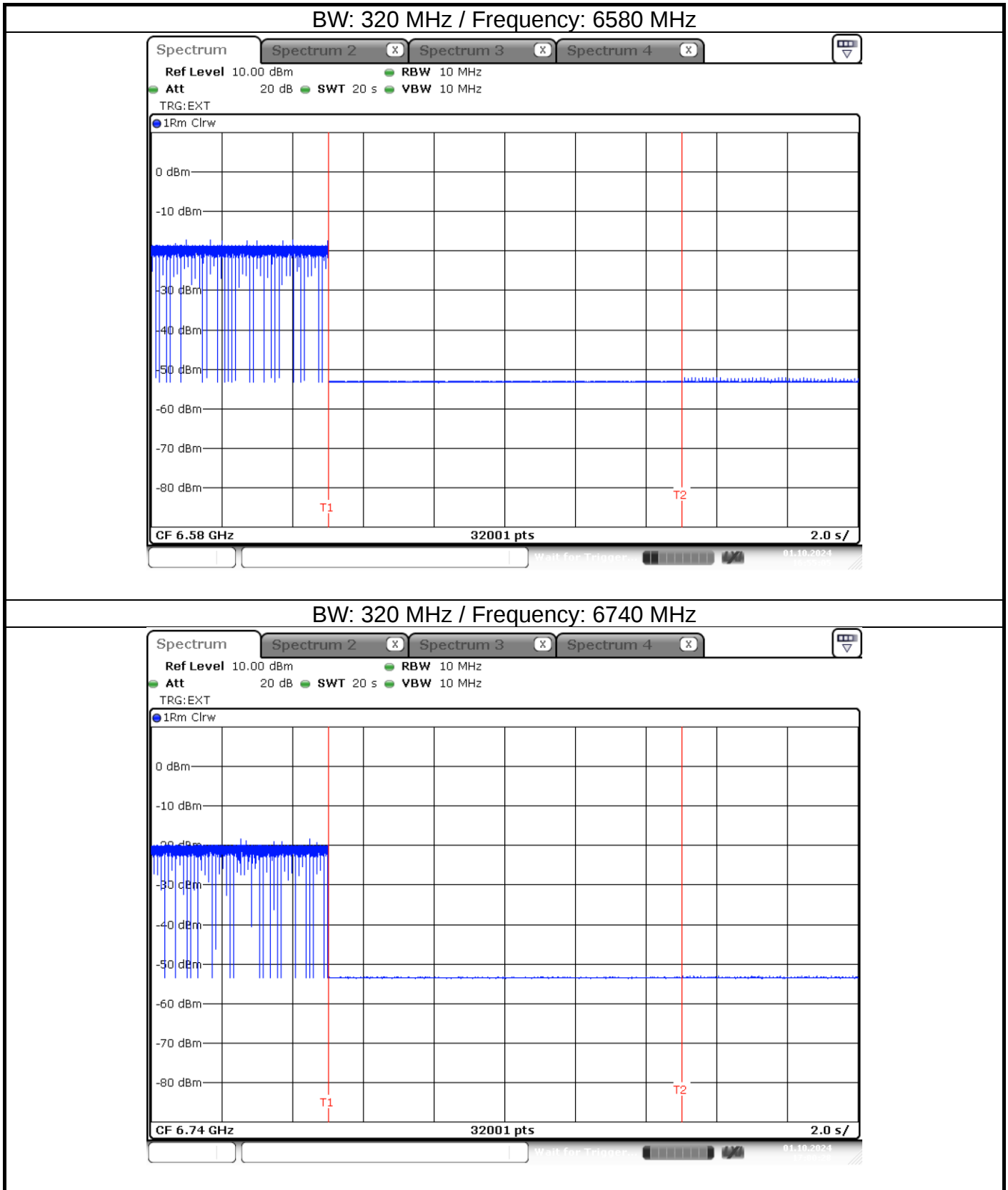
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



Note: T1: AWGN signal is injected, T2: AWGN signal is removed.