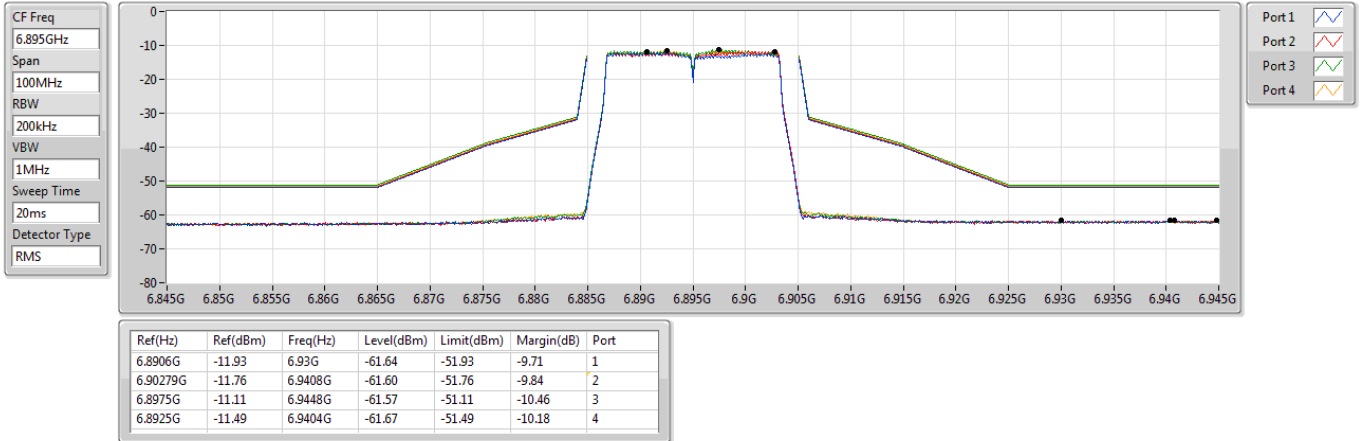




6.875-7.125GHz_802.11a_Nss1,(6Mbps)_4TX

MASK

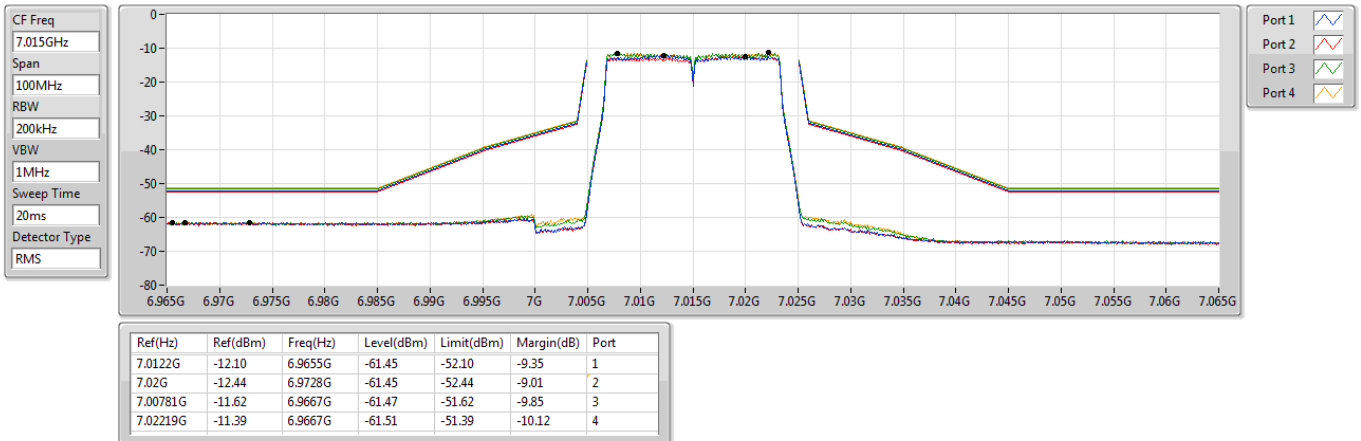
6895MHz_TX



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_4TX

MASK

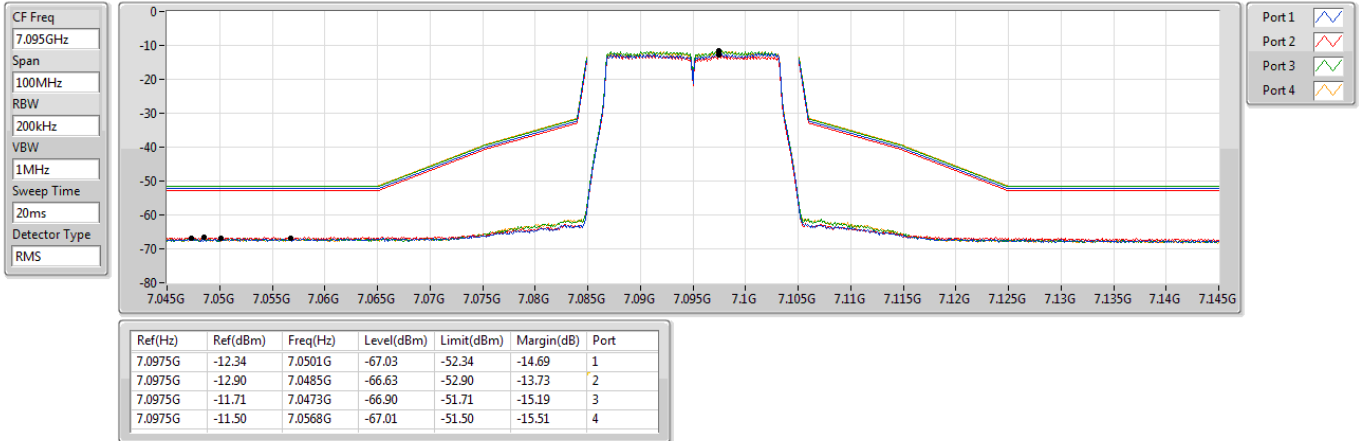
7015MHz_TX



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_4TX

MASK

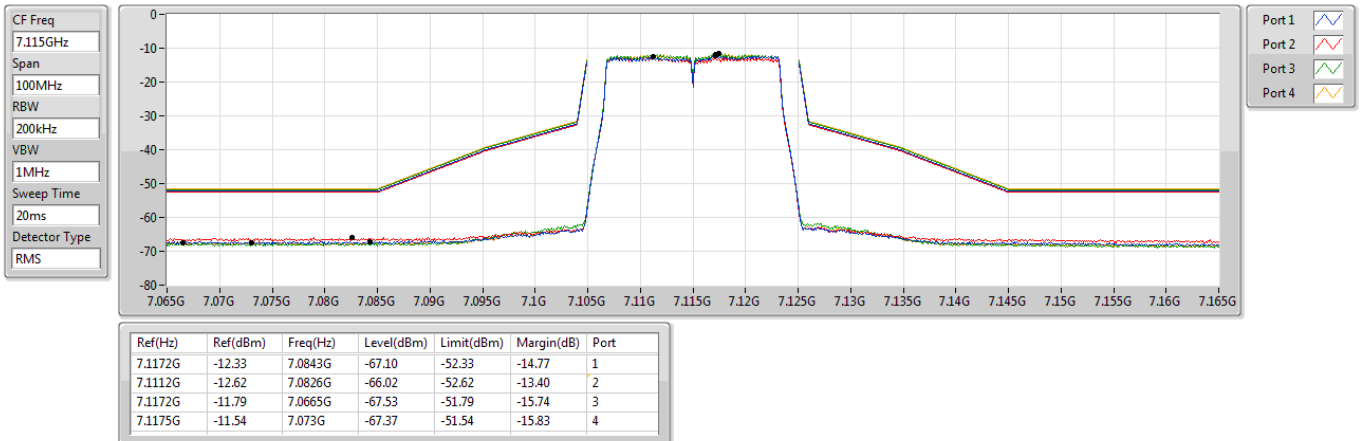
7095MHz_TX



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_4TX

MASK

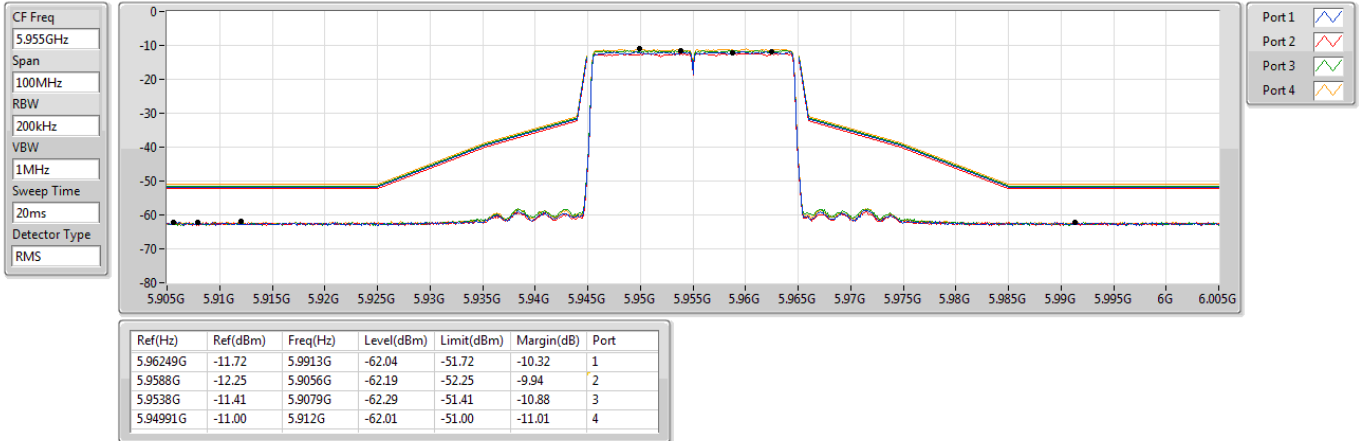
7115MHz_TX



5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

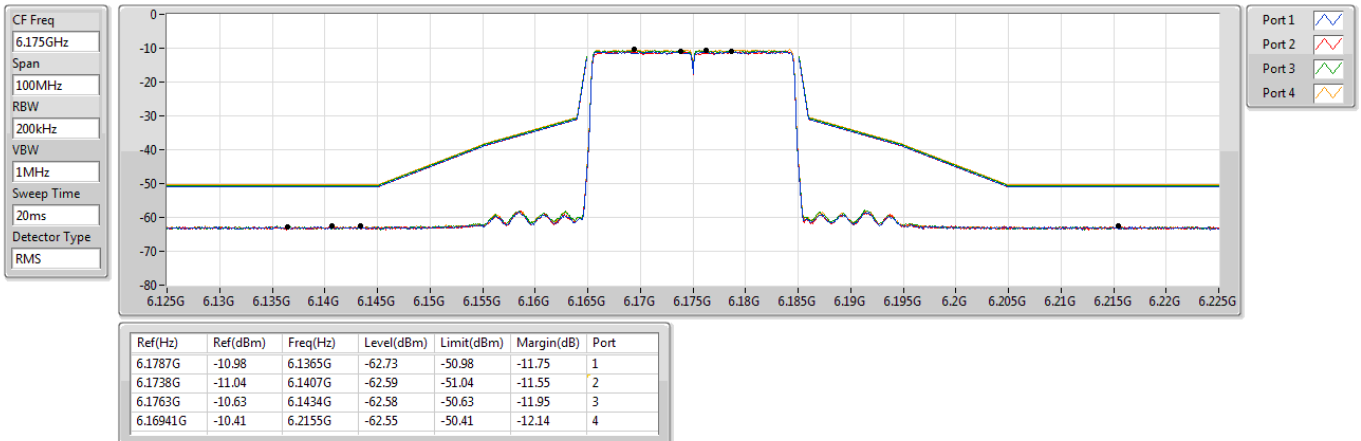
5955MHz_TX



5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

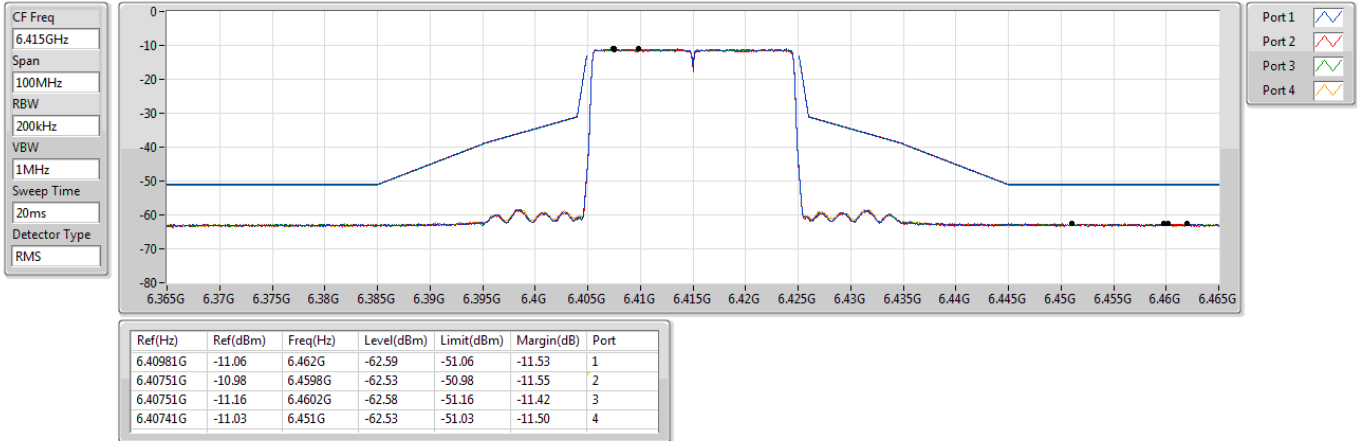
6175MHz_TX



5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

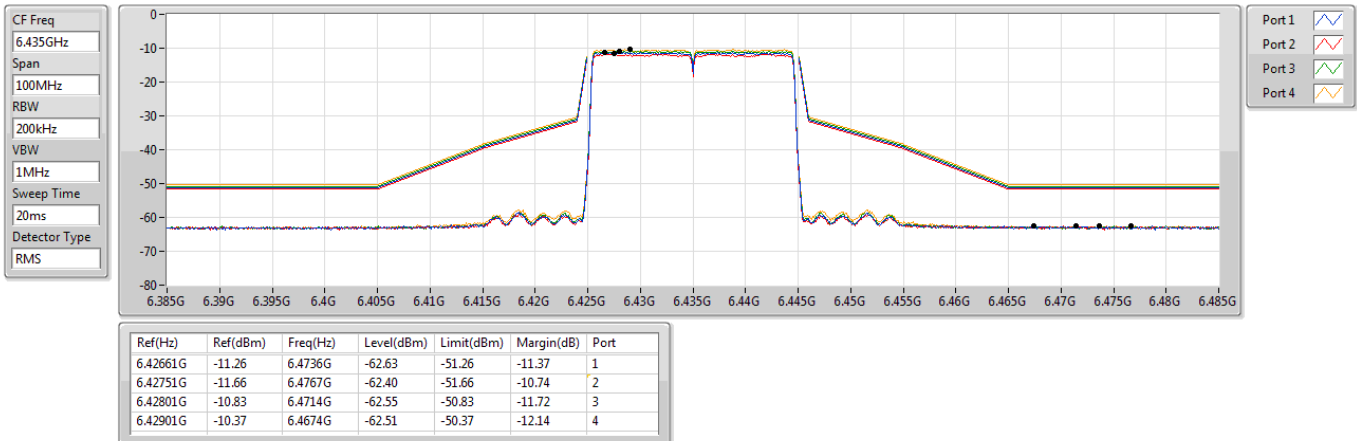
6415MHz_TX



6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

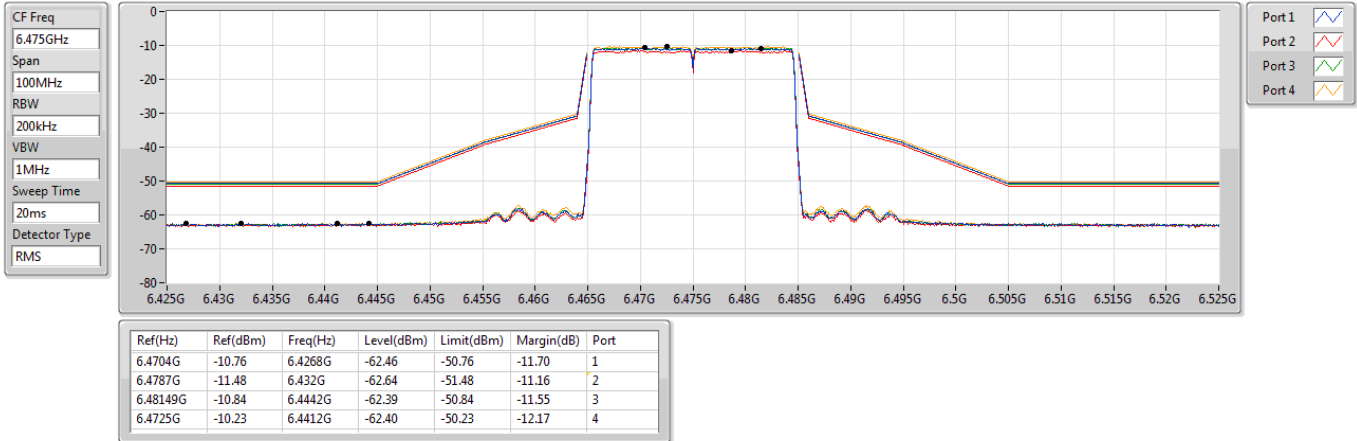
6435MHz_TX



6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

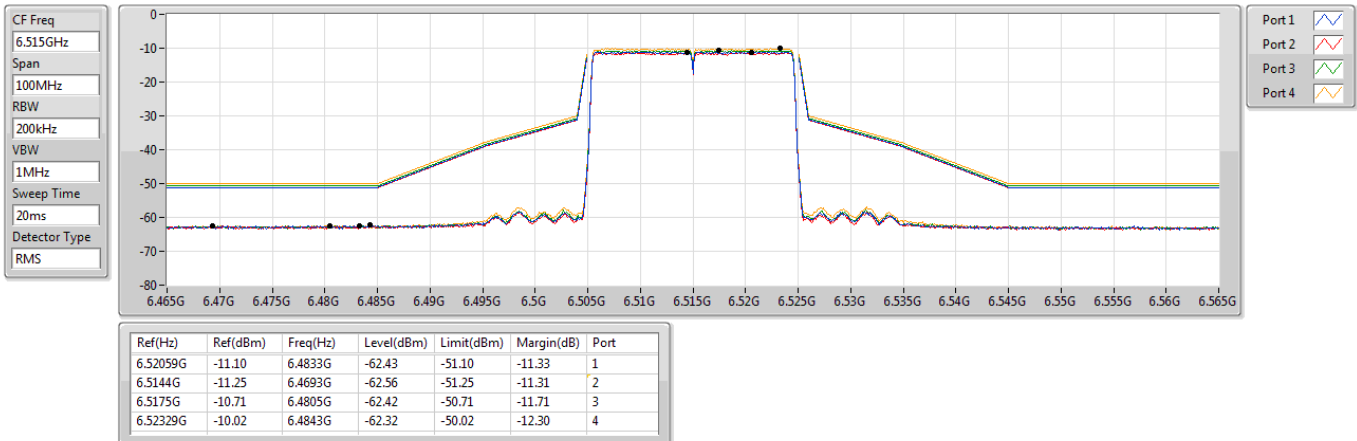
6475MHz_TX



6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

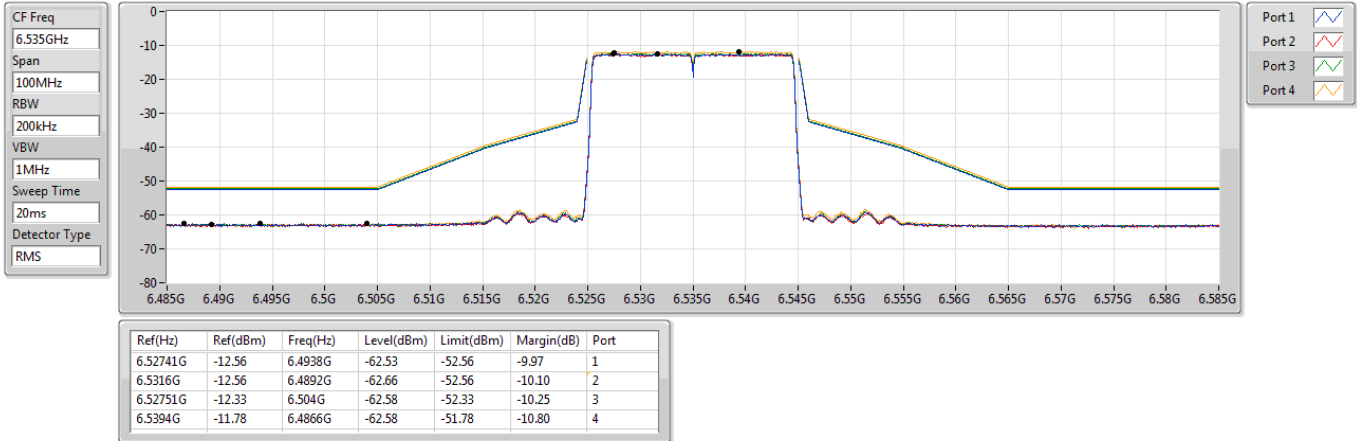
6515MHz_TX



6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

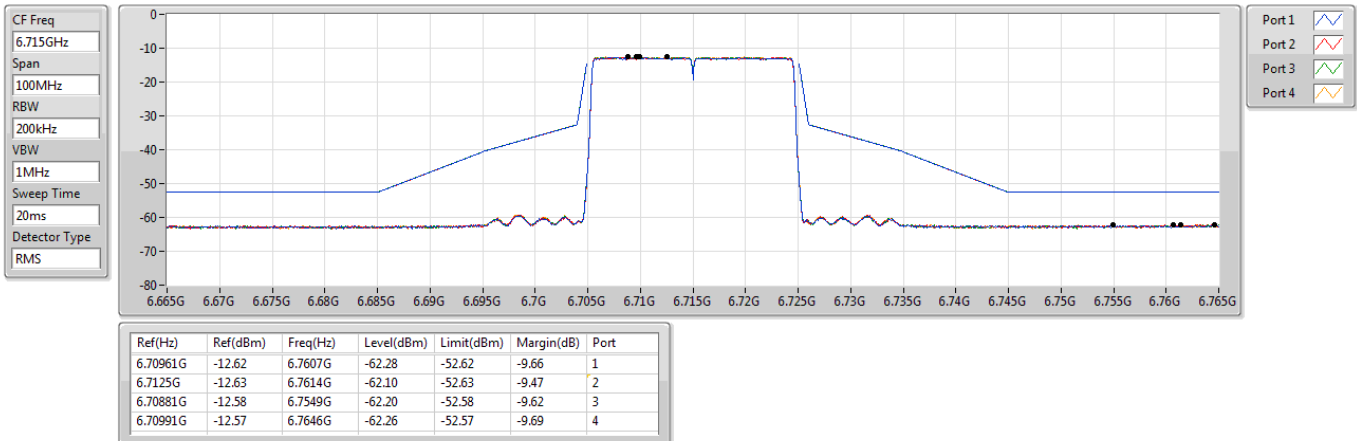
6535MHz_TX



6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

6715MHz_TX

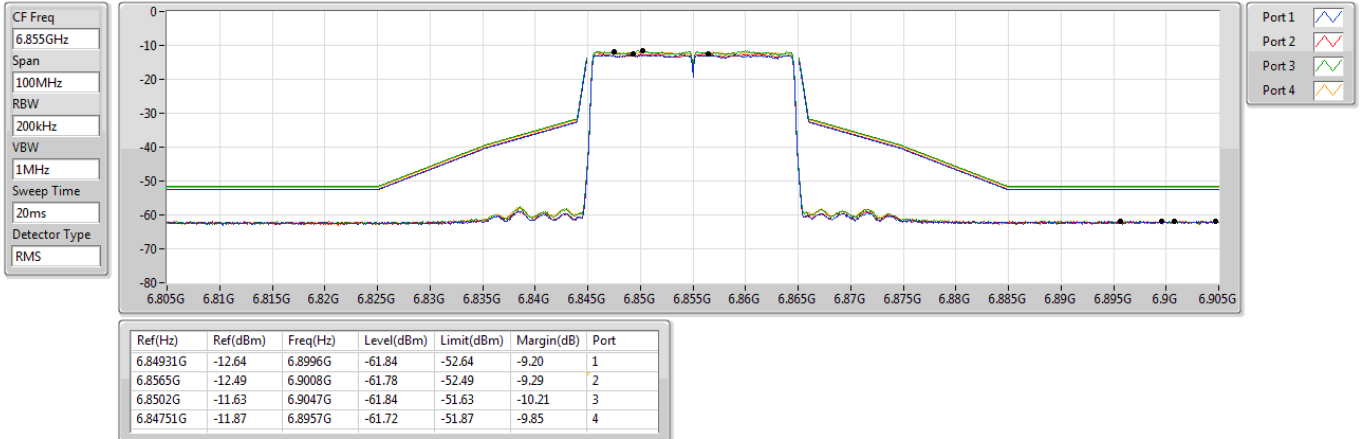




6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

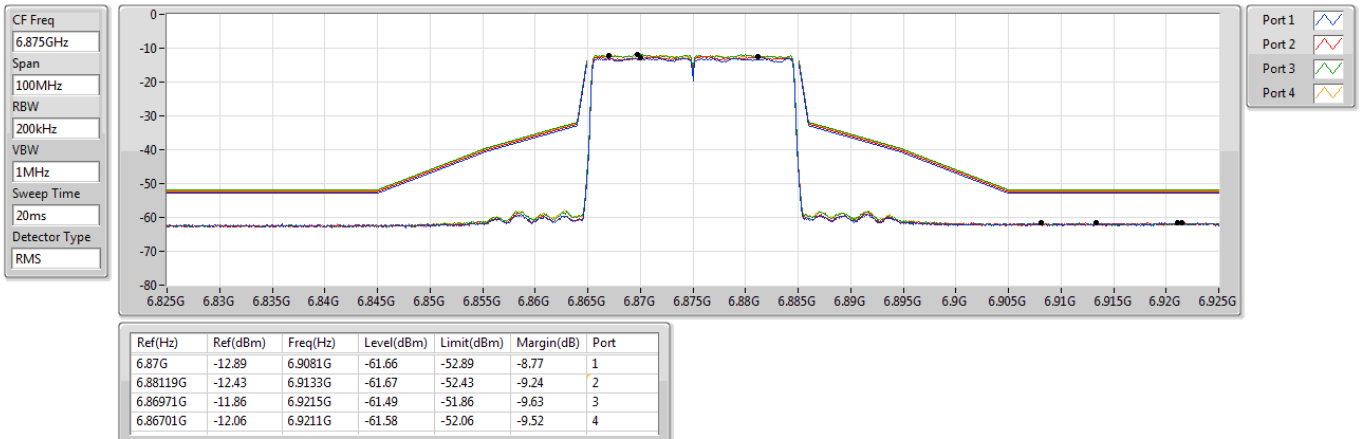
6855MHz_TX



6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

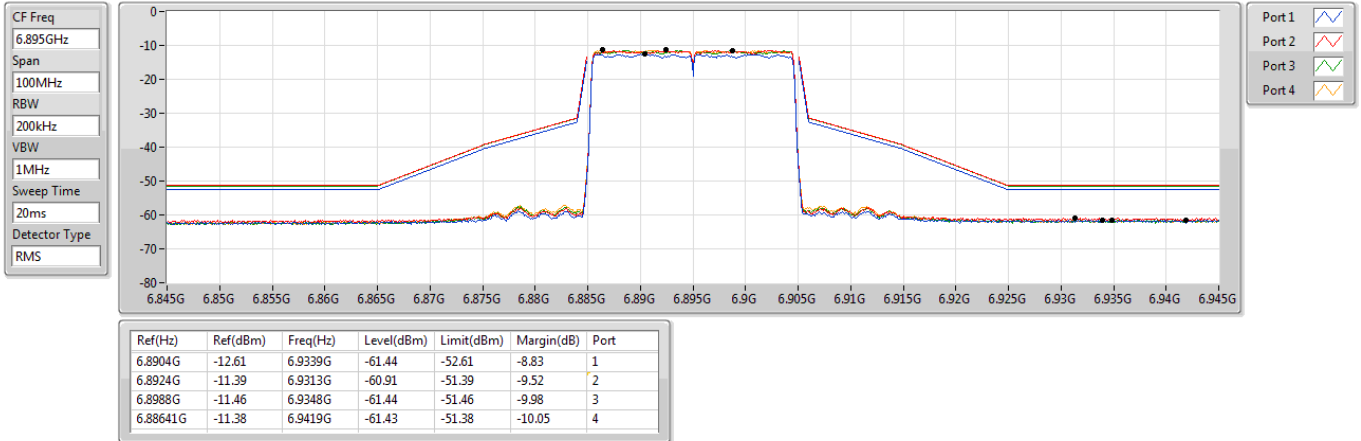
6875MHz Straddle 6.525-6.875GHz_TX



6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

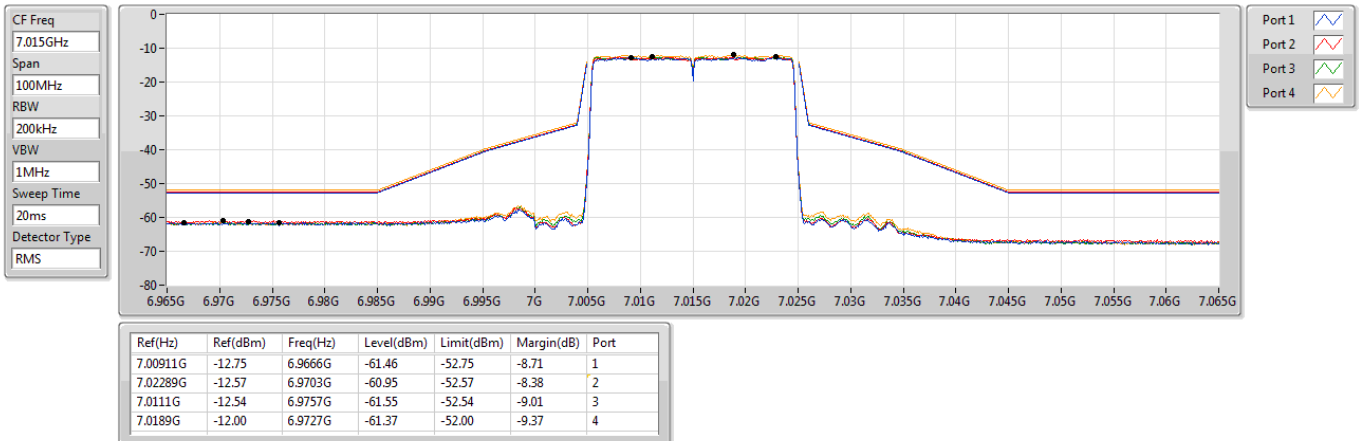
6895MHz_TX



6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

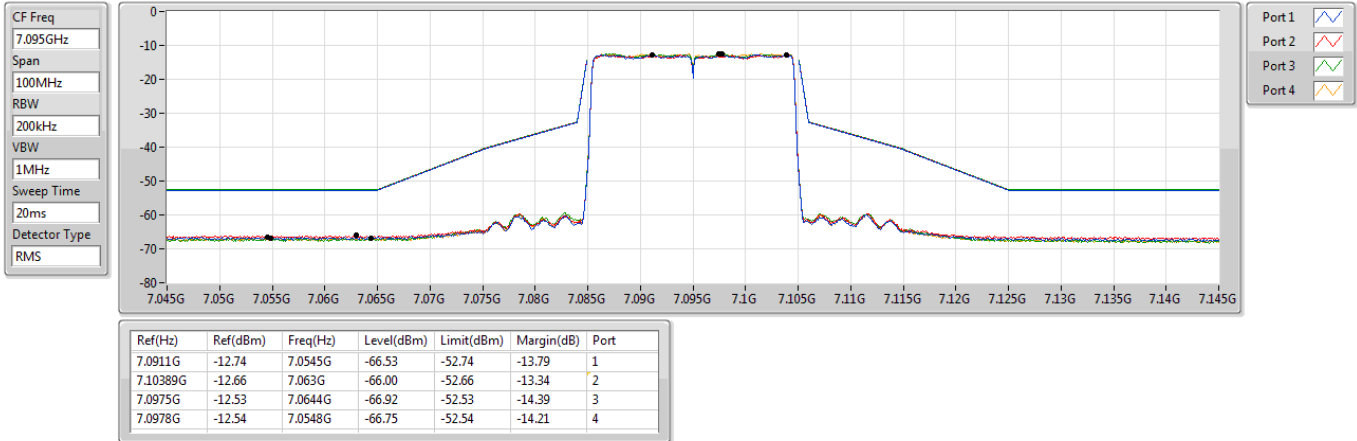
7015MHz_TX



6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

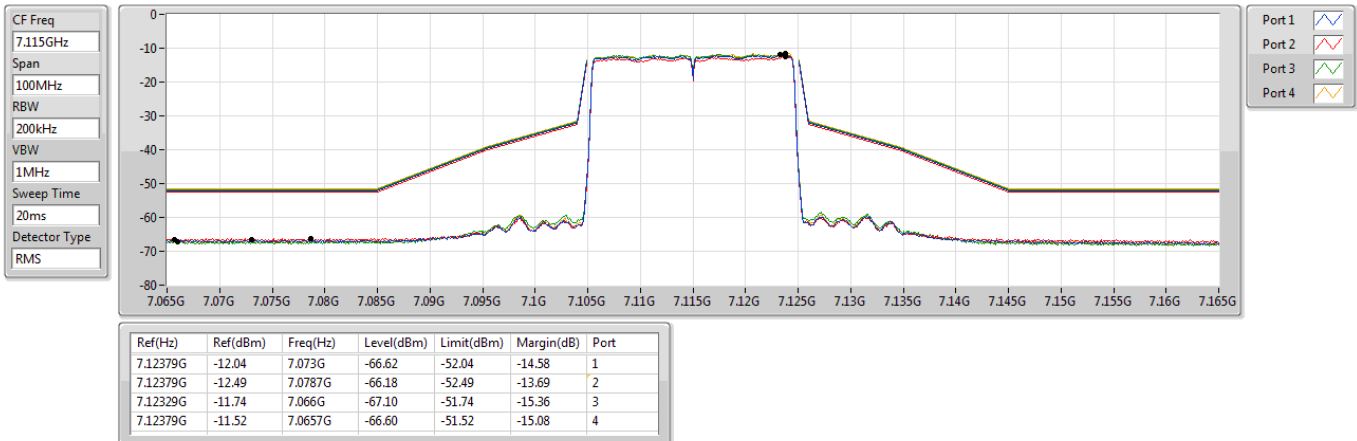
7095MHz_TX



6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

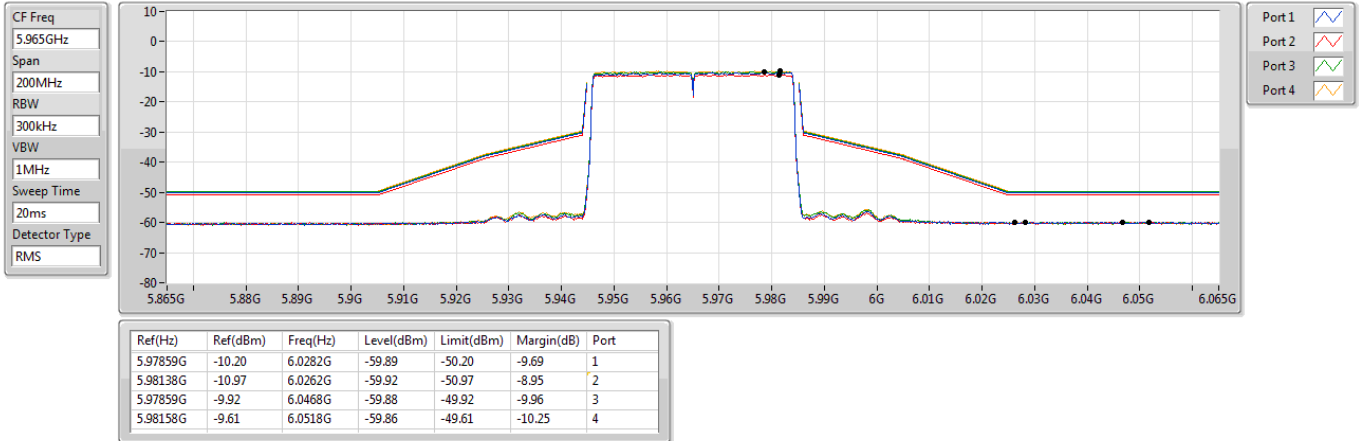
7115MHz_TX



5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

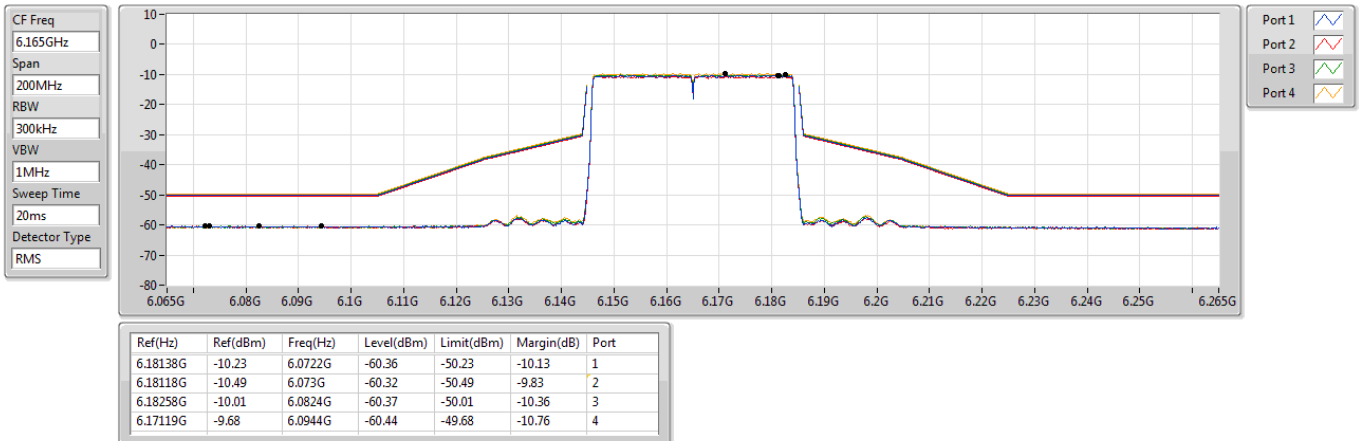
5965MHz_TX



5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

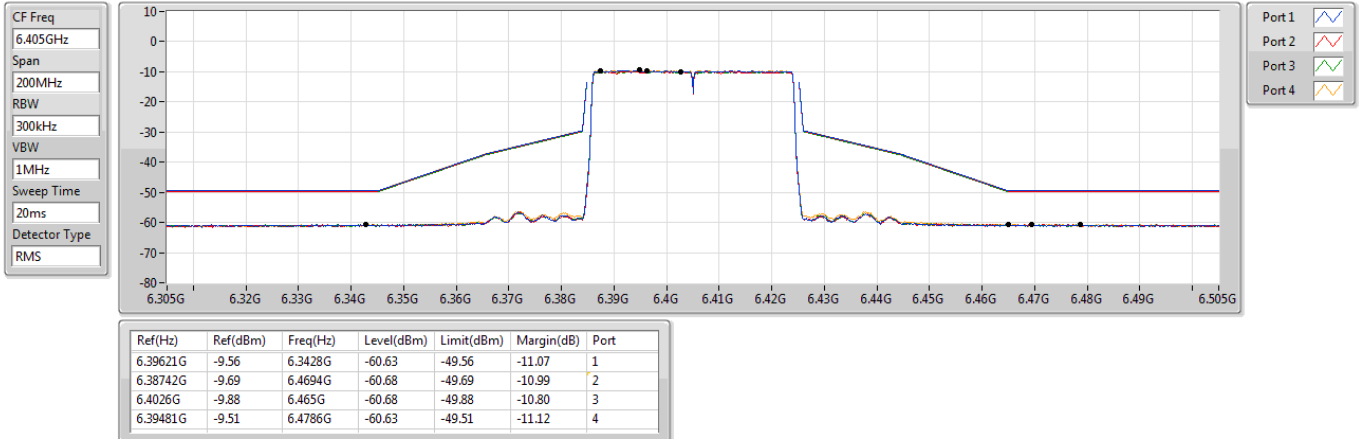
6165MHz_TX



5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

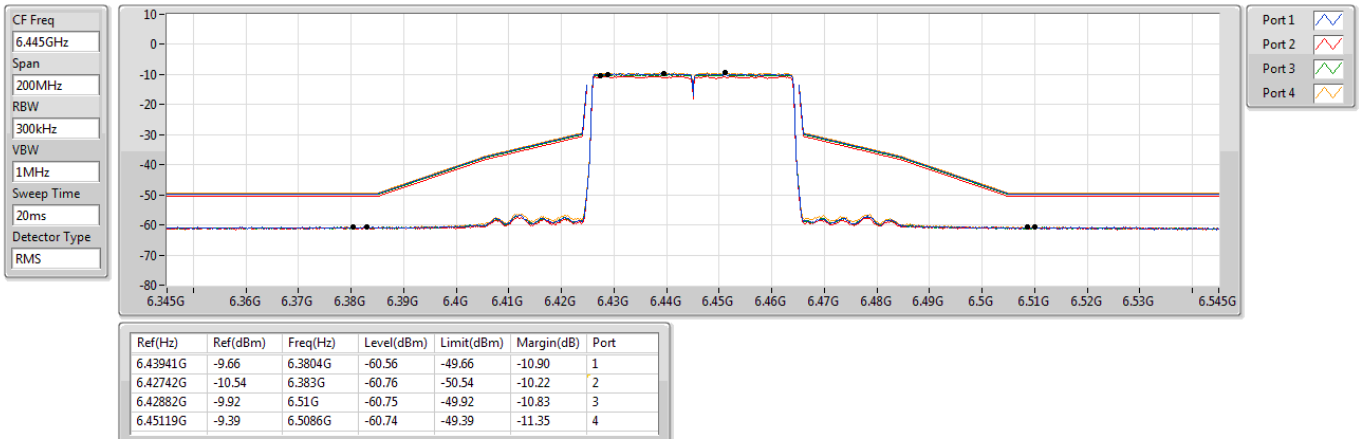
6405MHz_TX



6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

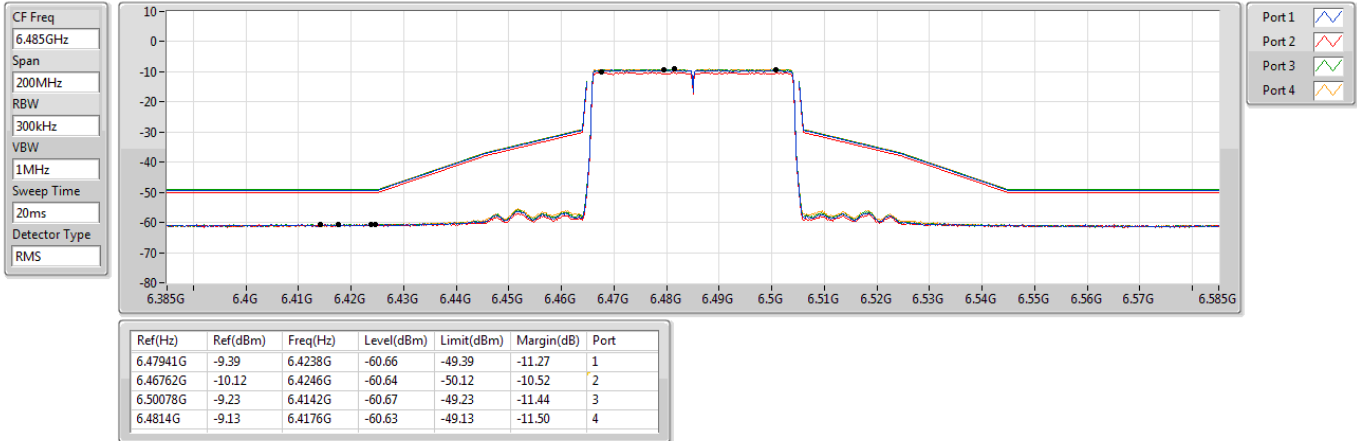
6445MHz_TX



6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

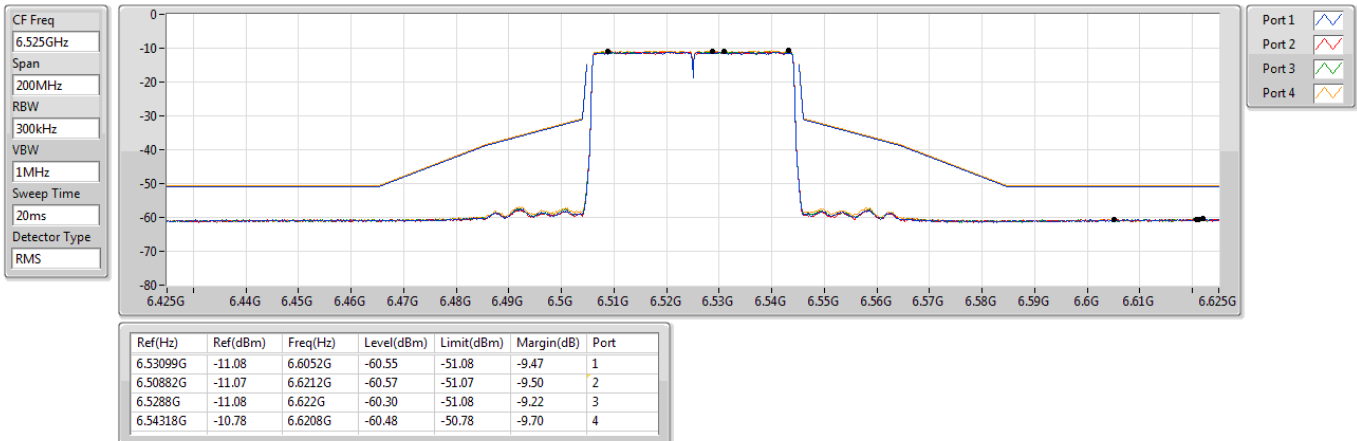
6485MHz_TX



6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

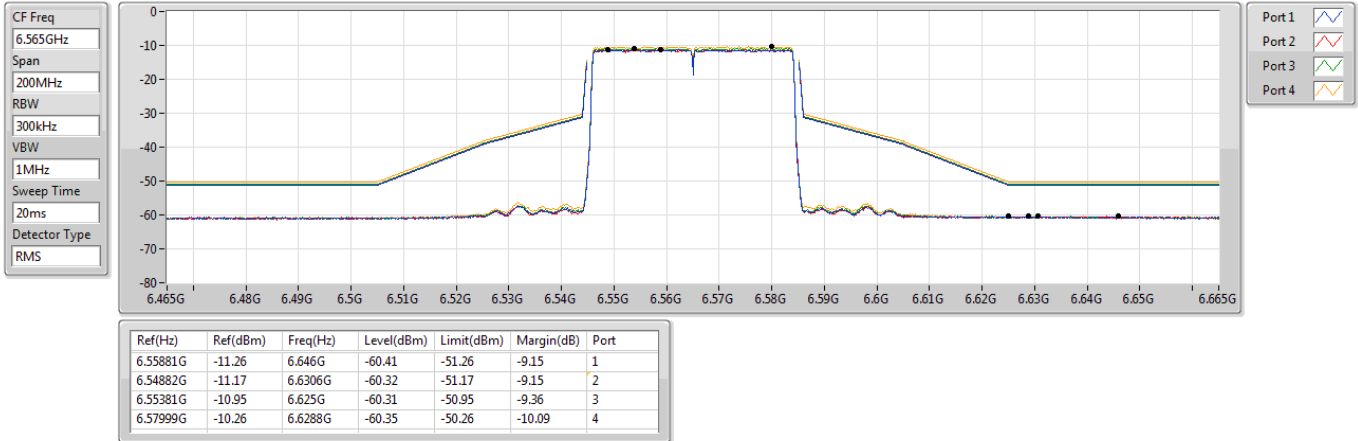
6525MHz Straddle 6.525-6.875GHz_TX



6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

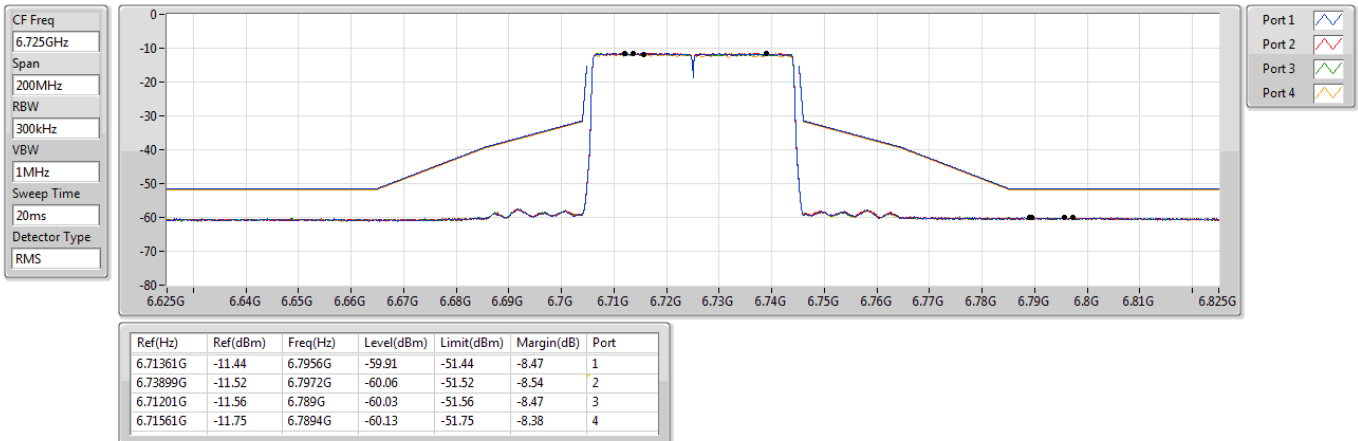
6565MHz_TX



6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

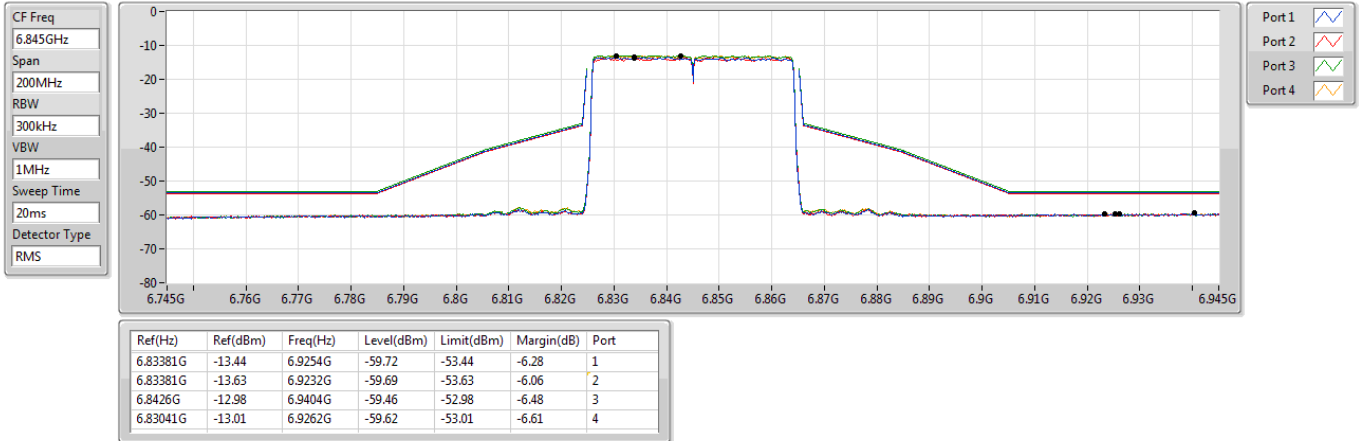
6725MHz_TX



6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

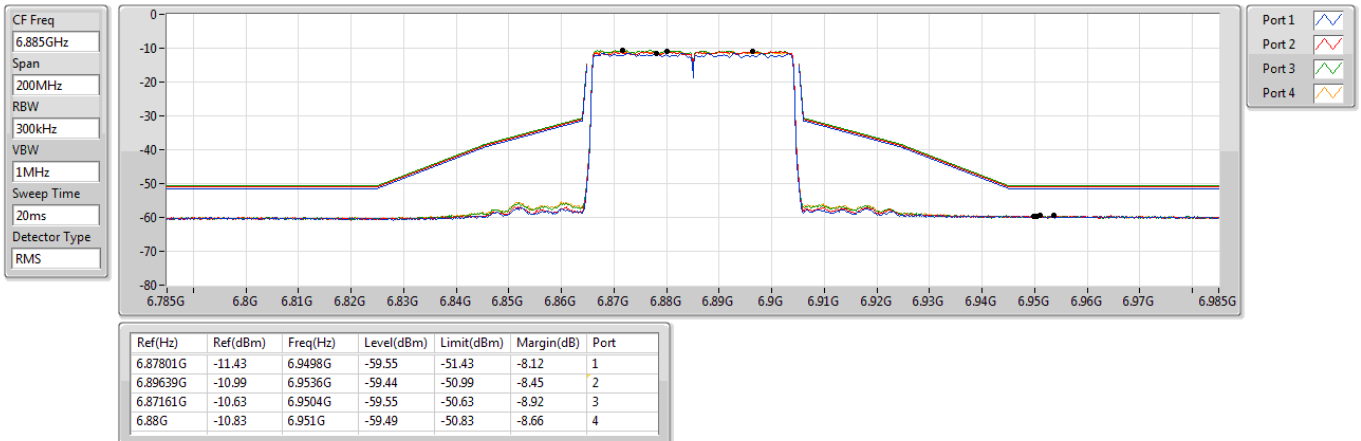
6845MHz_TX



6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

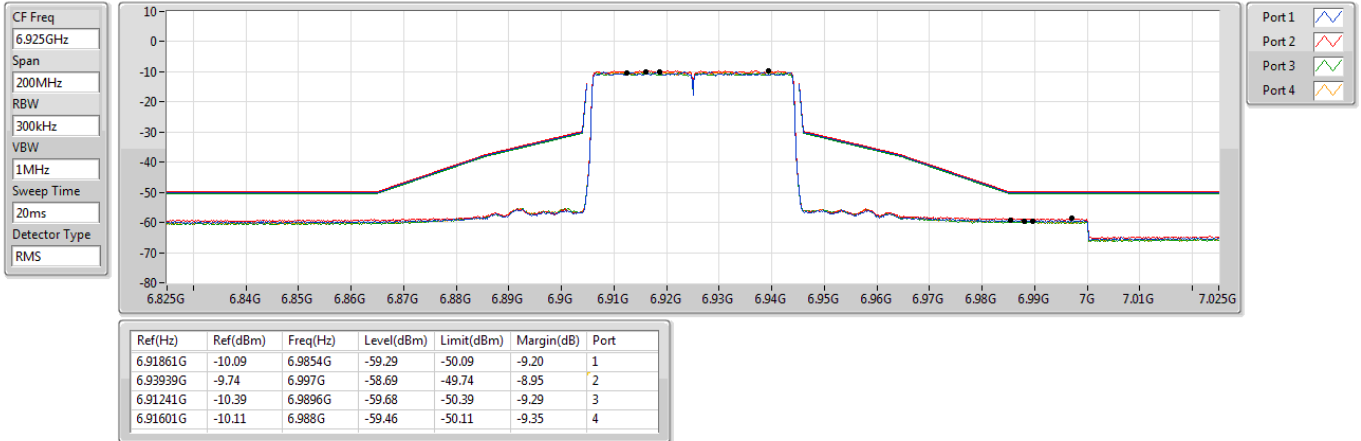
6885MHz Straddle 6.525-6.875GHz_TX



6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

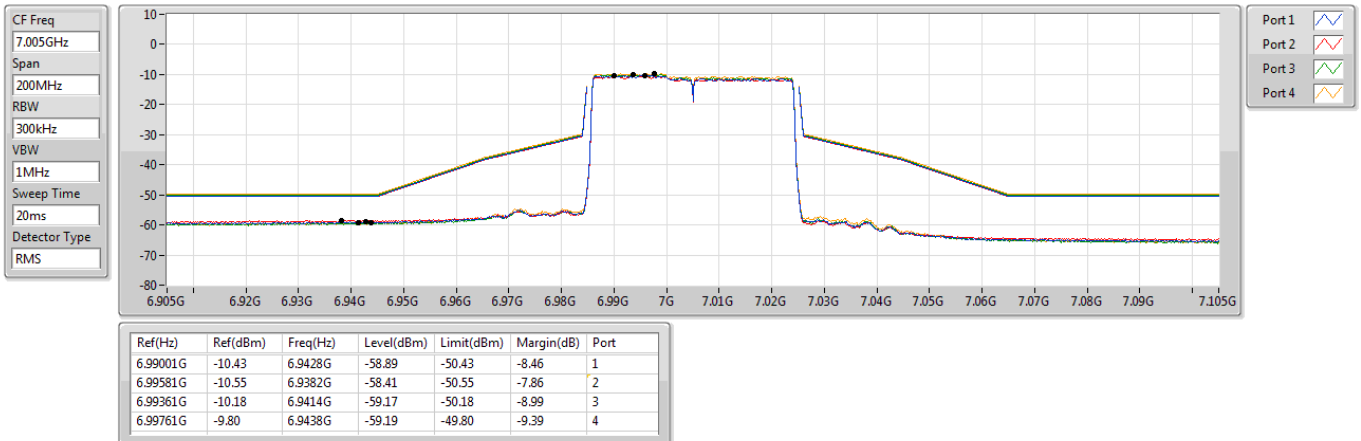
6925MHz_TX



6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

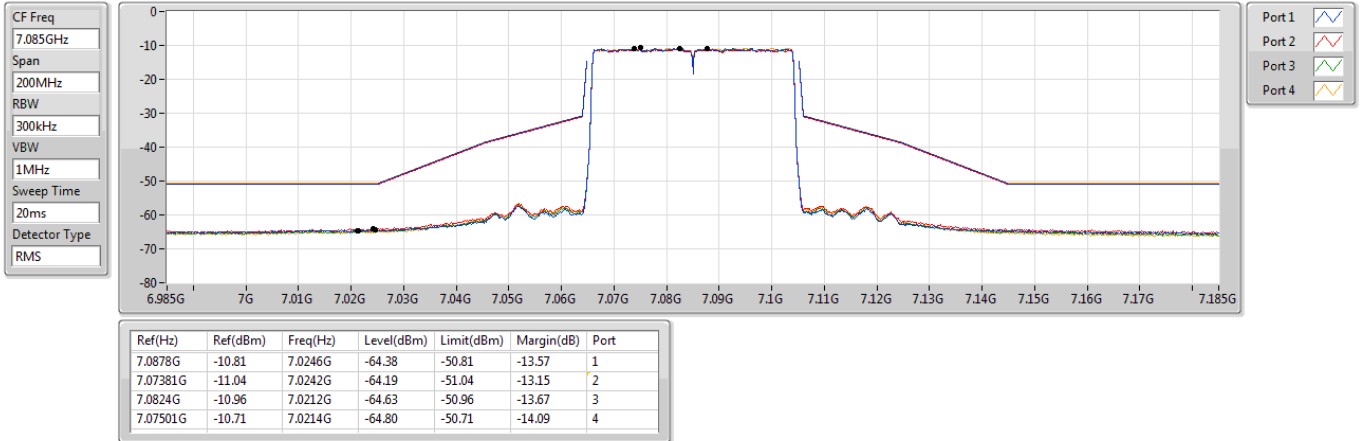
7005MHz_TX



6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

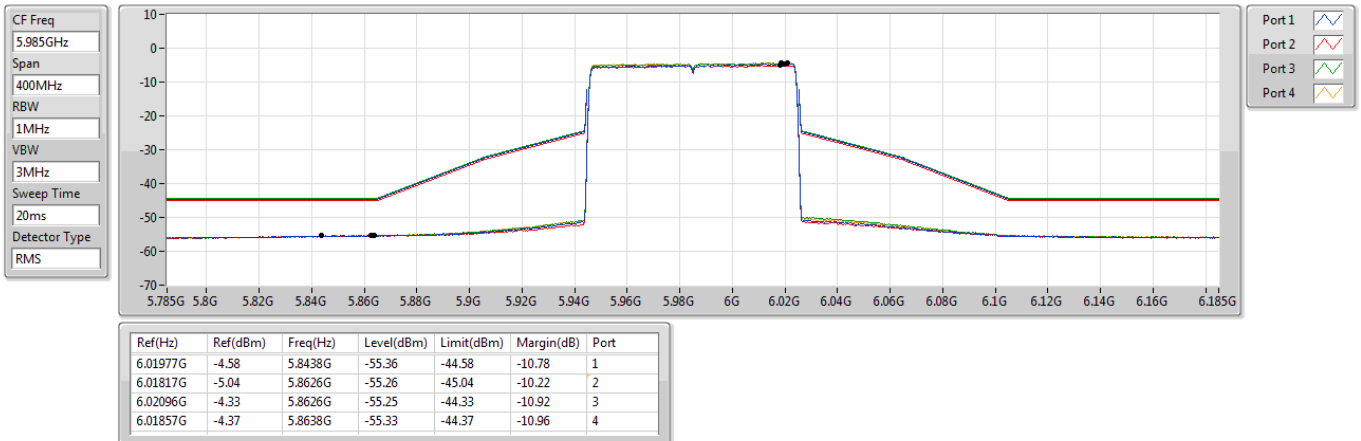
7085MHz_TX



5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

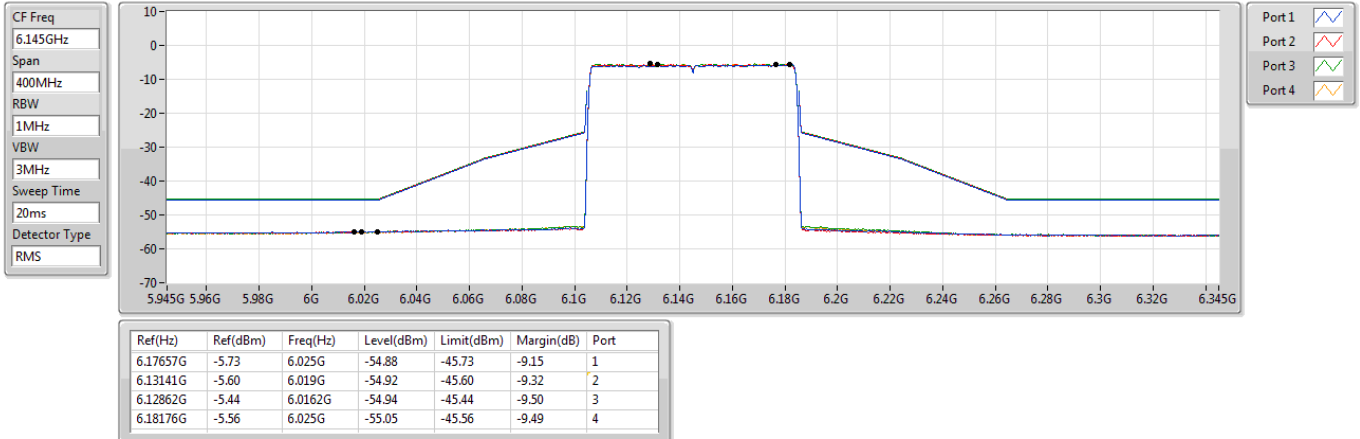
5985MHz_TX



5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

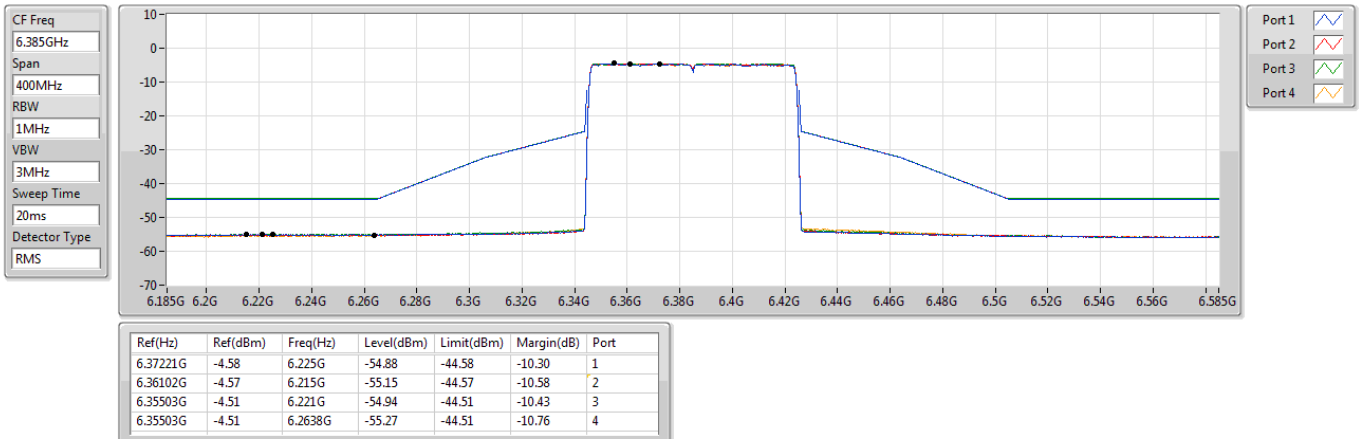
6145MHz_TX



5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

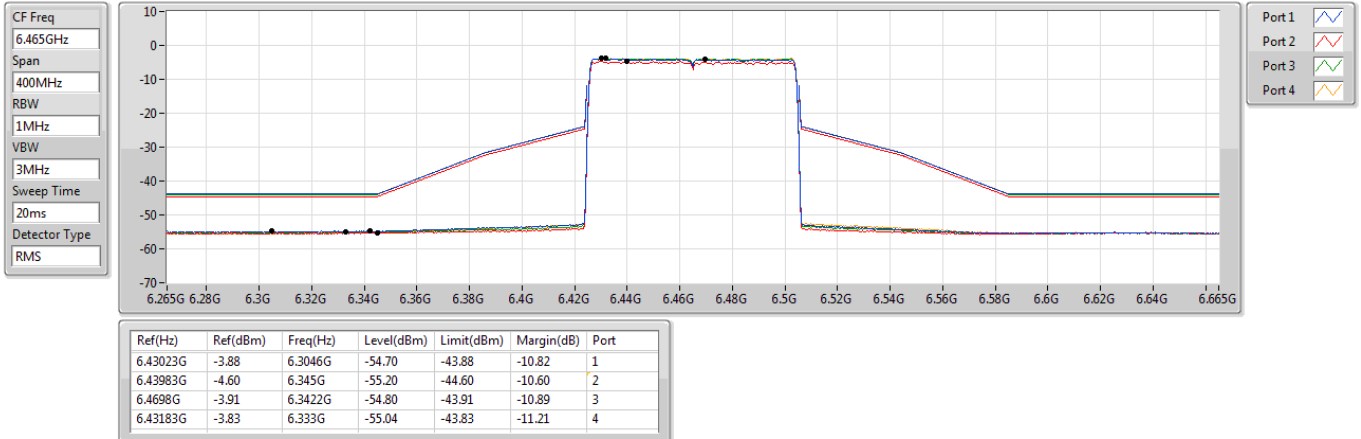
6385MHz_TX



6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

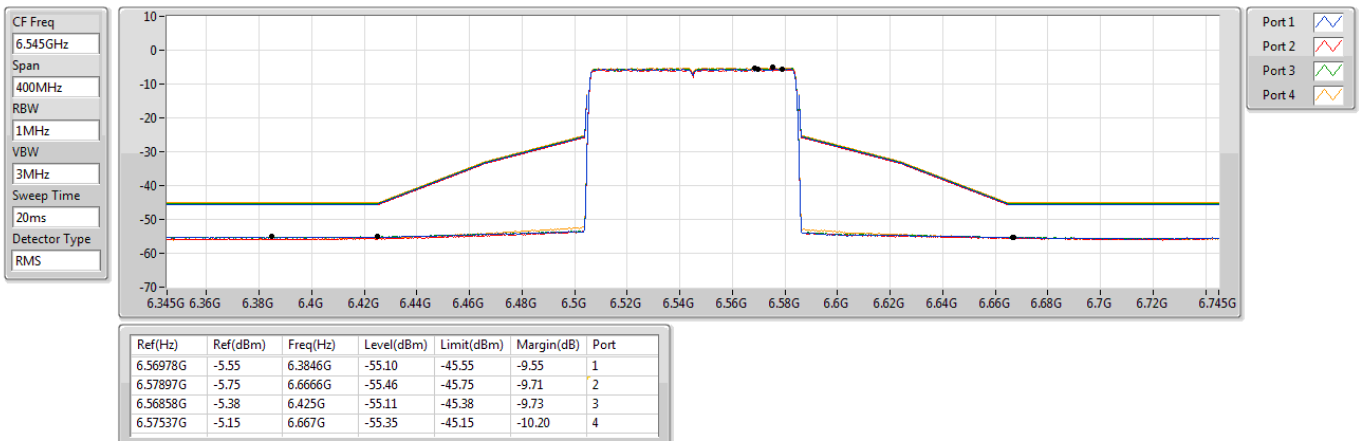
6465MHz_TX



6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

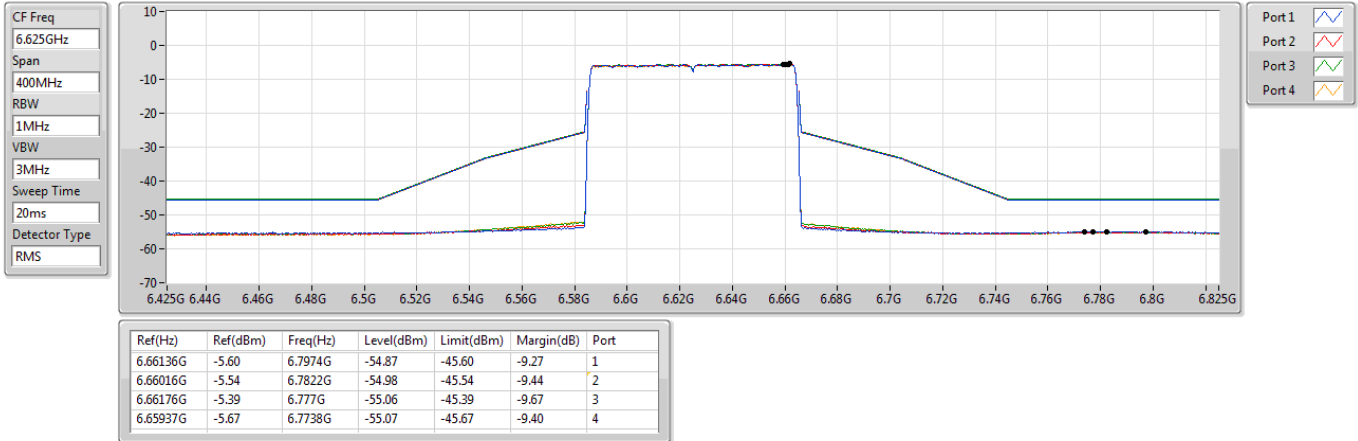
6545MHz Straddle 6.525-6.875GHz_TX



6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

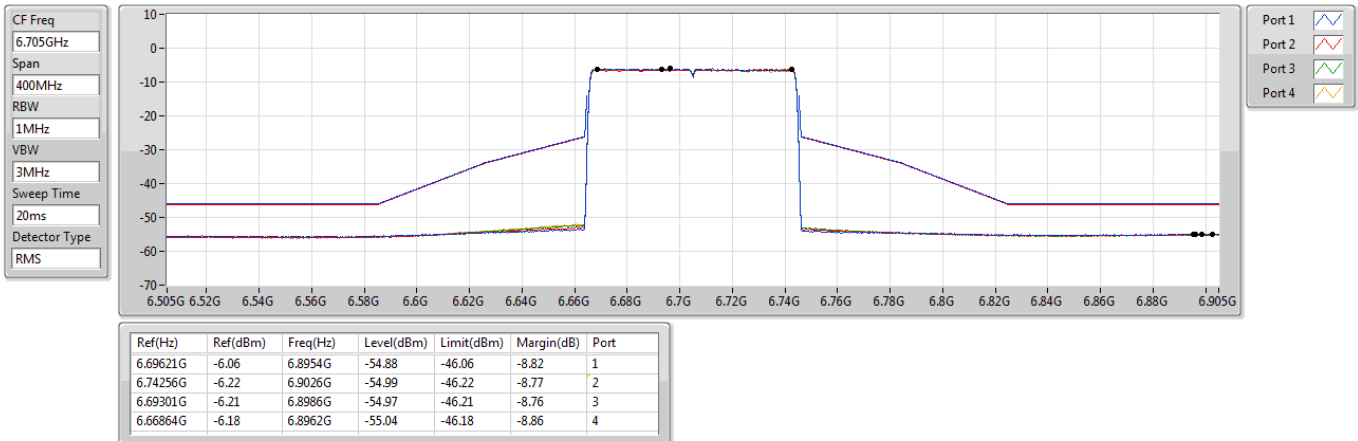
6625MHz_TX



6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

6705MHz_TX

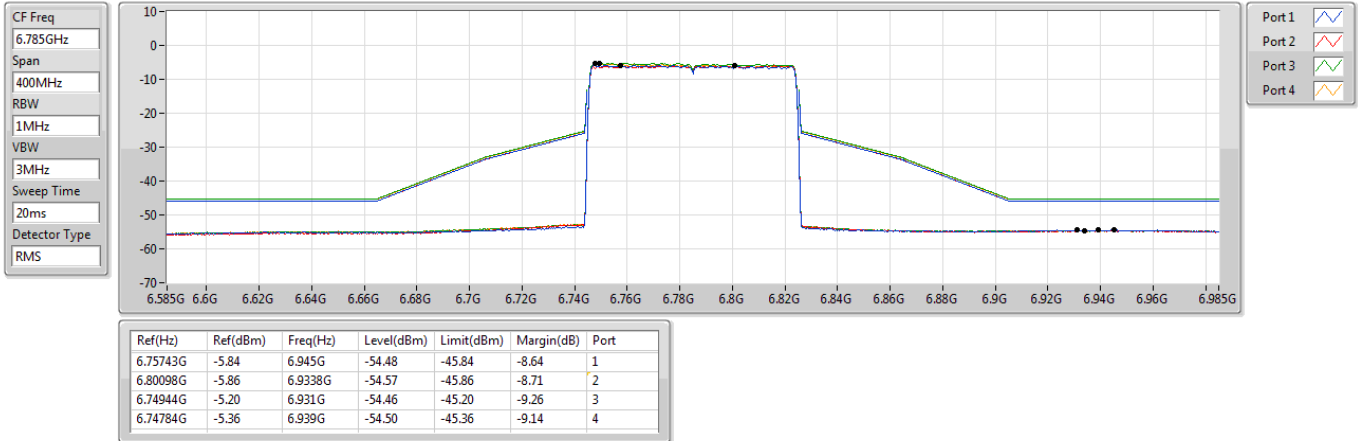




6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

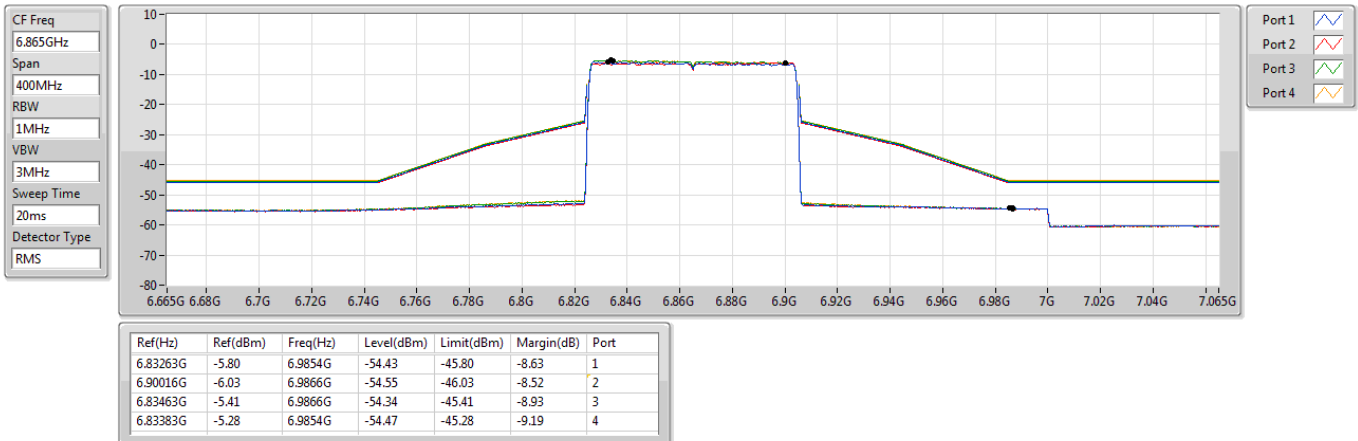
6785MHz_TX



6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

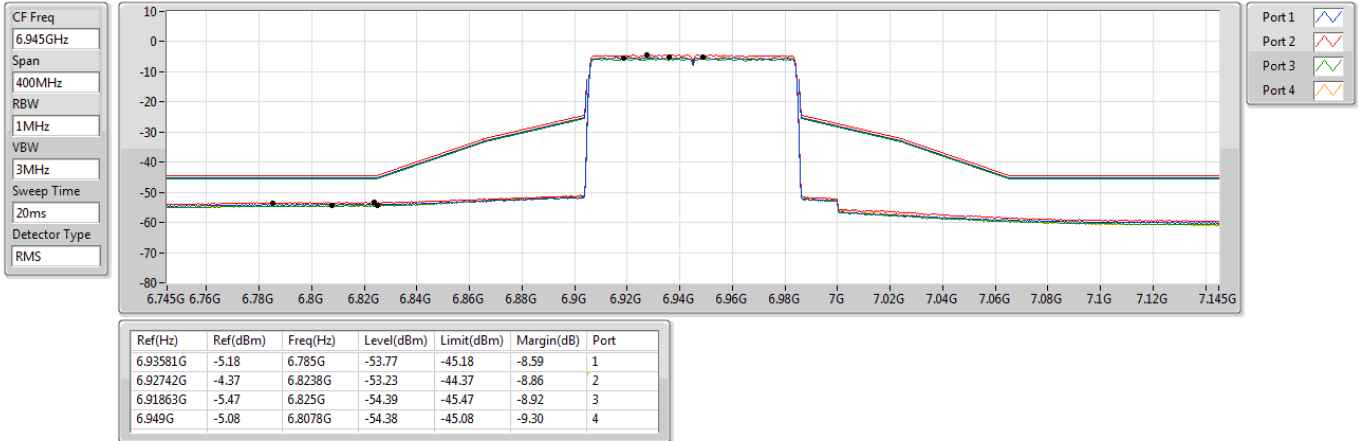
6865MHz Straddle 6.525-6.875GHz_TX



6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

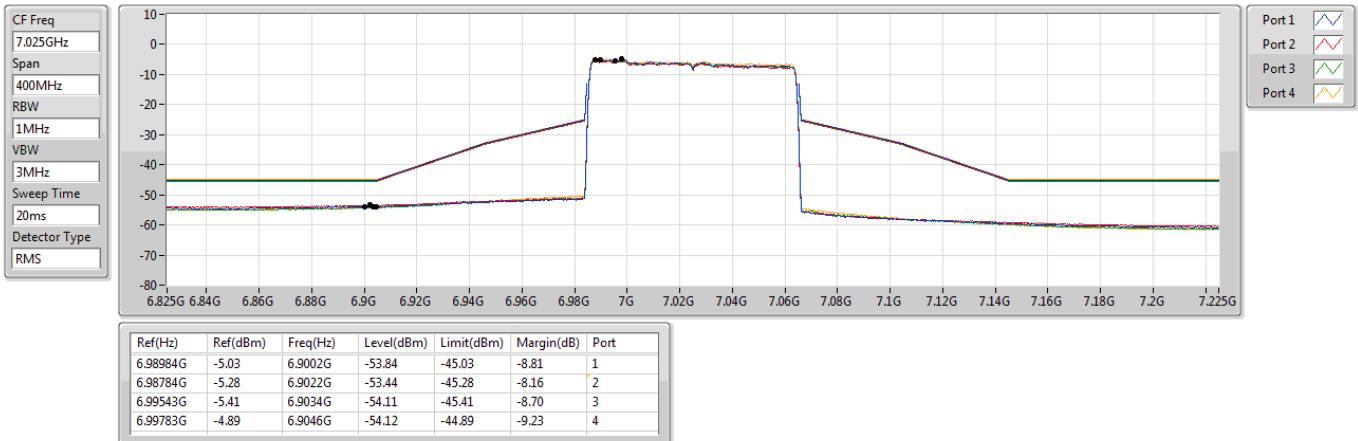
6945MHz_TX



6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

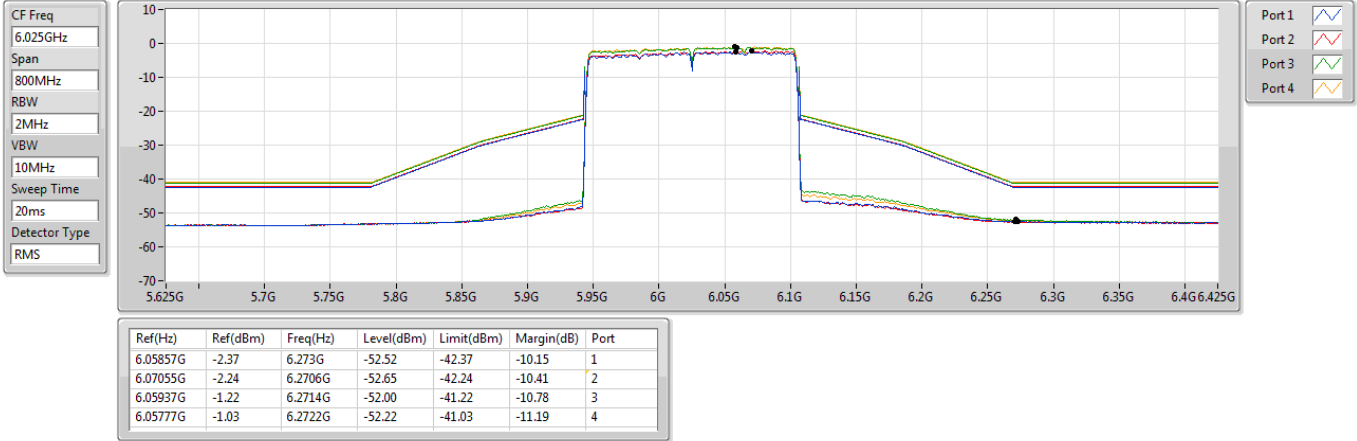
7025MHz_TX



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

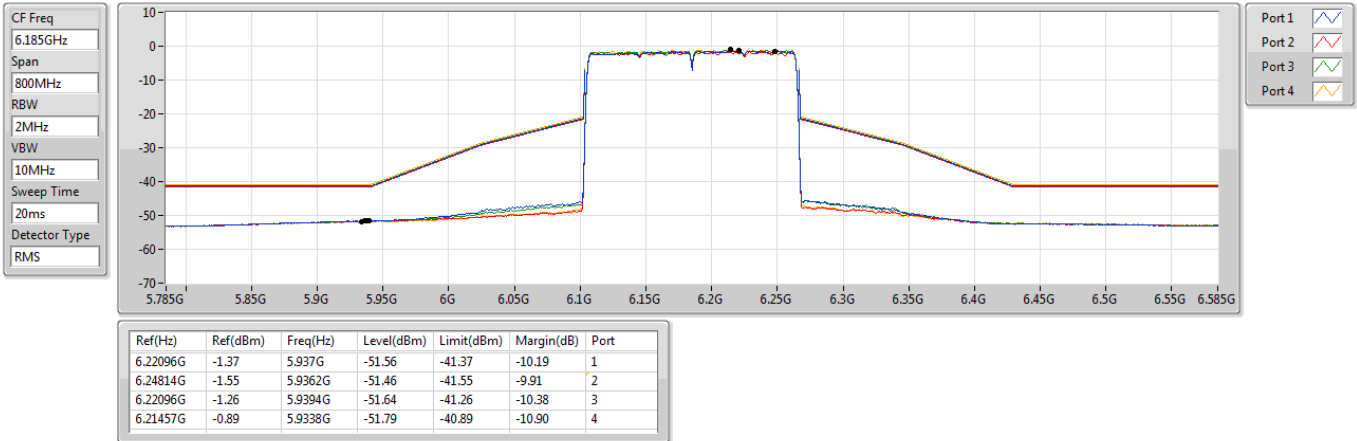
6025MHz_TX



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

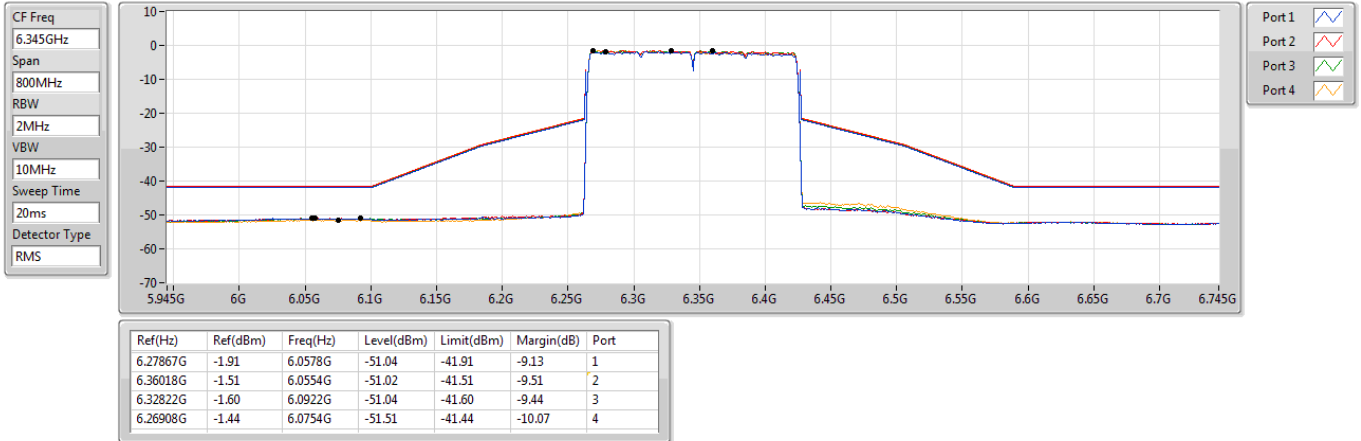
6185MHz_TX



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

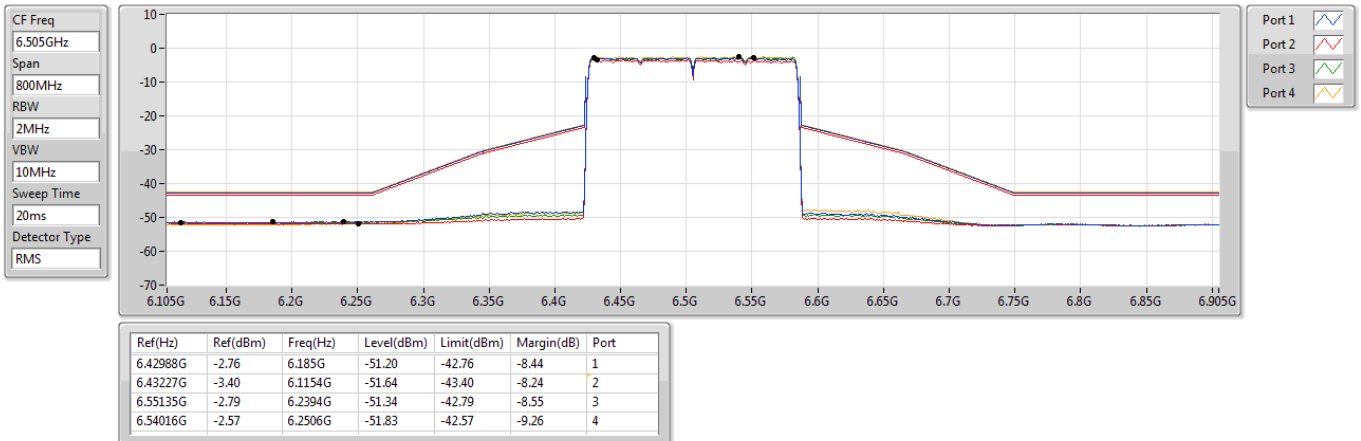
6345MHz_TX



6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

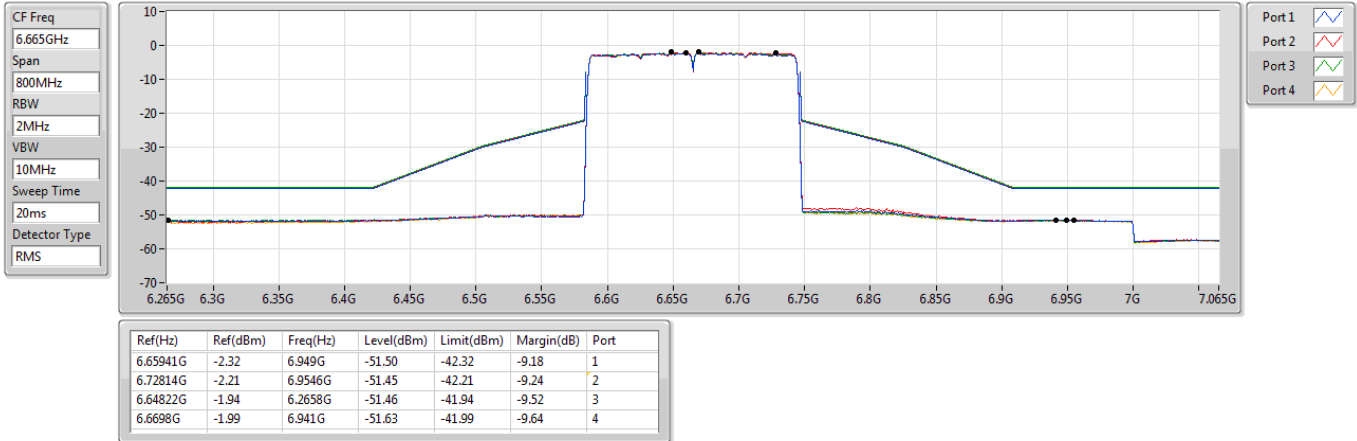
6505MHz Straddle 6.525-6.875GHz_TX



6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

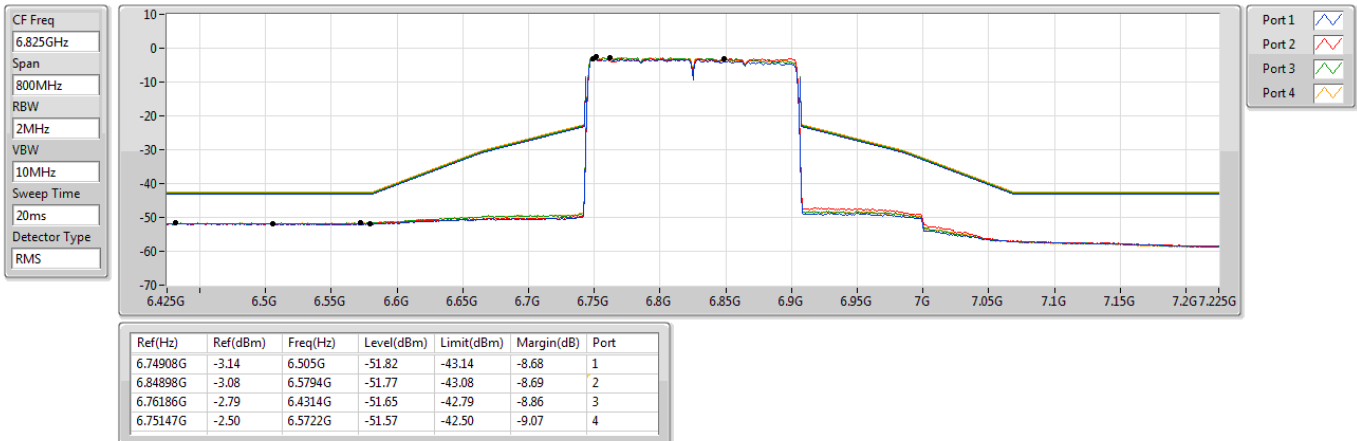
6665MHz_TX



6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

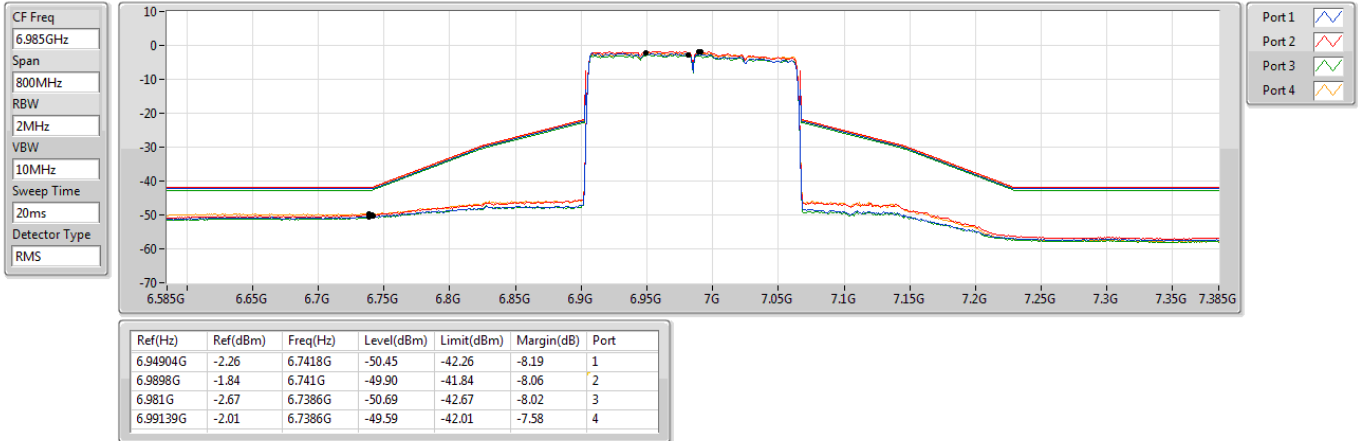
6825MHz Straddle 6.525-6.875GHz_TX



6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

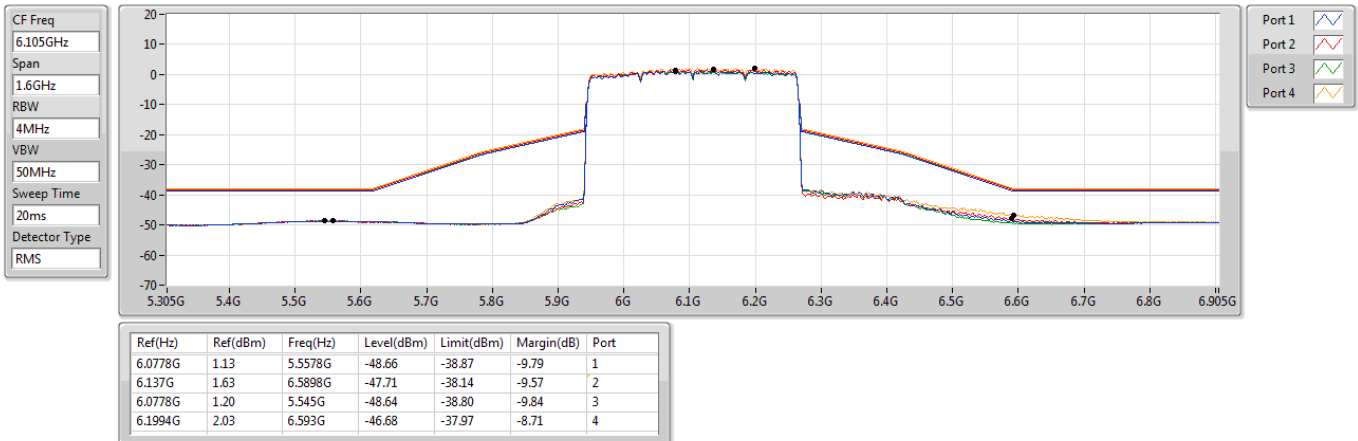
6985MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

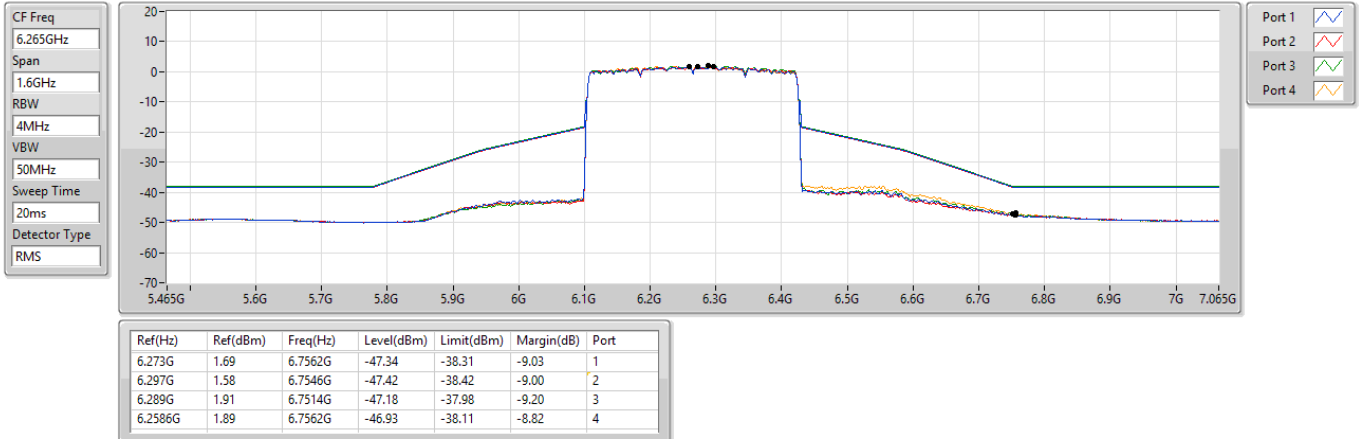
6105MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

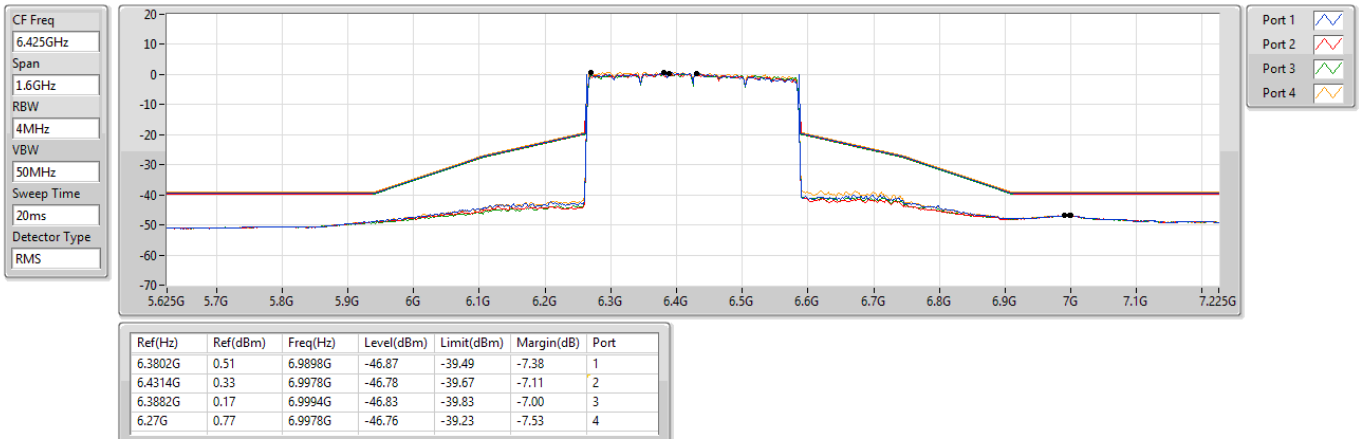
6265MHz_TX



6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

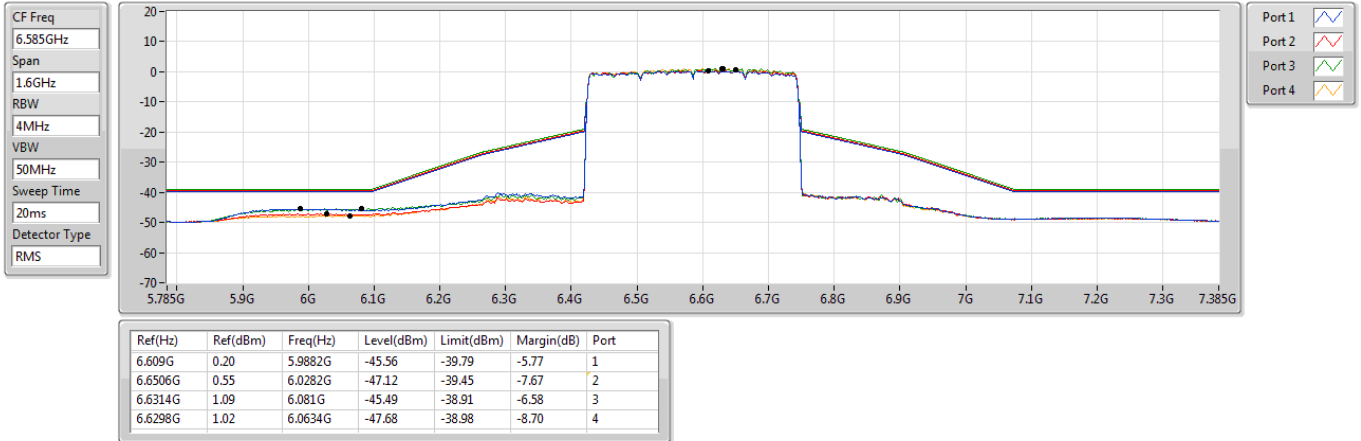
6425MHz Straddle 6.525-6.875GHz_TX



6.525-6.875GHz 802.11be EHT320_Nss1,(MCS0)_4TX

MASK

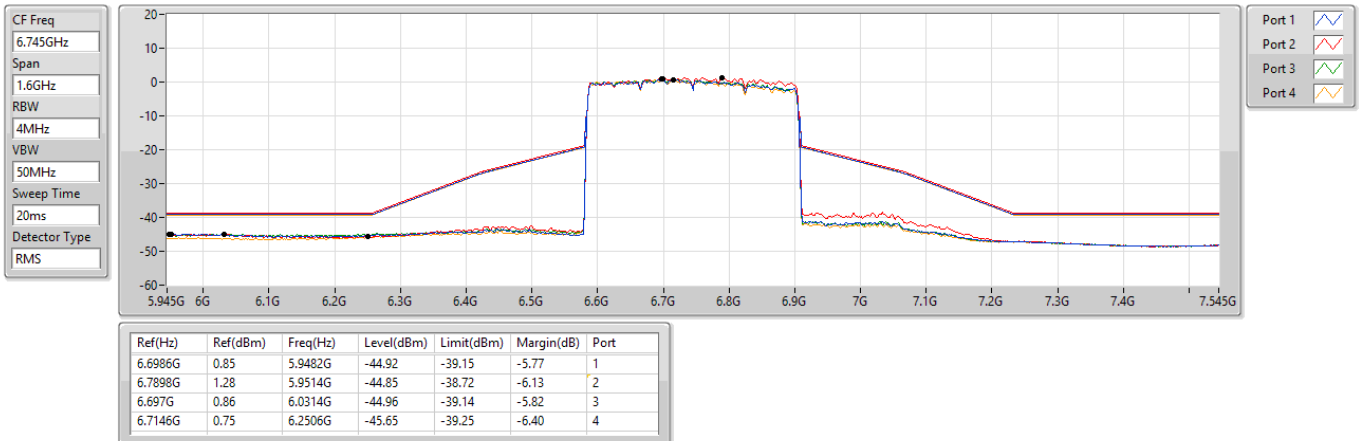
6585MHz Straddle 6.525-6.875GHz_TX



6.525-6.875GHz 802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6745MHz Straddle 6.525-6.875GHz_TX

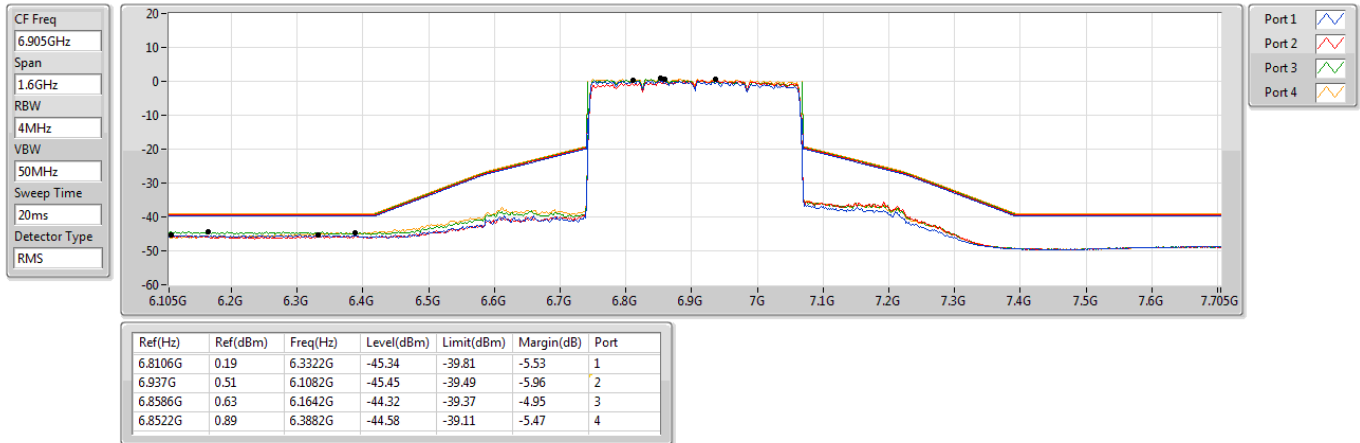




6.525-6.875GHz 802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6905MHz Straddle 6.525-6.875GHz_TX





Frequency: 6475 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°C Vmax	-3.03	-2.98	-3.24	-2.82
T20°C Vmin	-3.90	-3.55	-3.93	-3.57
T40°C Vnom	-5.47	-5.47	-5.49	-5.49
T30°C Vnom	-4.62	-4.67	-4.24	-4.63
T20°C Vnom	-4.42	-4.05	-4.51	-4.11
T10°C Vnom	-1.23	-1.04	-1.31	-1.40
T0°C Vnom	-0.36	-0.45	0.12	-0.21
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	-2.45	-1.88	-2.33	-2.06
T20°C Vmin	-3.48	-2.92	-3.76	-3.70
T40°C Vnom	-4.67	-4.34	-4.57	-4.34
T30°C Vnom	-4.27	-3.73	-4.41	-4.51
T20°C Vnom	-3.83	-3.82	-3.88	-3.29
T10°C Vnom	-0.99	-1.04	-0.40	-1.00
T0°C Vnom	-0.36	-0.62	0.03	-0.15
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	-66.99	1.03	-68.02	-62	Ceased
				-69.99	1.03	-71.02	-62	Minimal
				-86.99	1.03	-88.02	-62	Normal
	6	6475	6474	-66.47	1.09	-67.56	-62	Ceased
				-69.97	1.09	-71.06	-62	Minimal
				-86.47	1.09	-87.56	-62	Normal
	7	6695	6694	-65.39	1.35	-66.74	-62	Ceased
				-69.39	1.35	-70.74	-62	Minimal
				-85.39	1.35	-86.74	-62	Normal
	8	6995	6994	-64.46	1.02	-65.48	-62	Ceased
				-67.46	1.02	-68.48	-62	Minimal
				-84.46	1.02	-85.48	-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	6100	-67.27	1.03	-68.3	-62	Ceased
				-69.77	1.03	-70.8	-62	Minimal
				-87.27	1.03	-88.3	-62	Normal
	6 / 7	6585	6740	-67.22	1.09	-68.31	-62	Ceased
				-69.72	1.09	-70.81	-62	Minimal
				-87.22	1.09	-88.31	-62	Normal
	7 / 8	6905	7060	-65.77	1.02	-66.79	-62	Ceased
				-67.57	1.02	-68.59	-62	Minimal
				-85.77	1.02	-86.79	-62	Normal

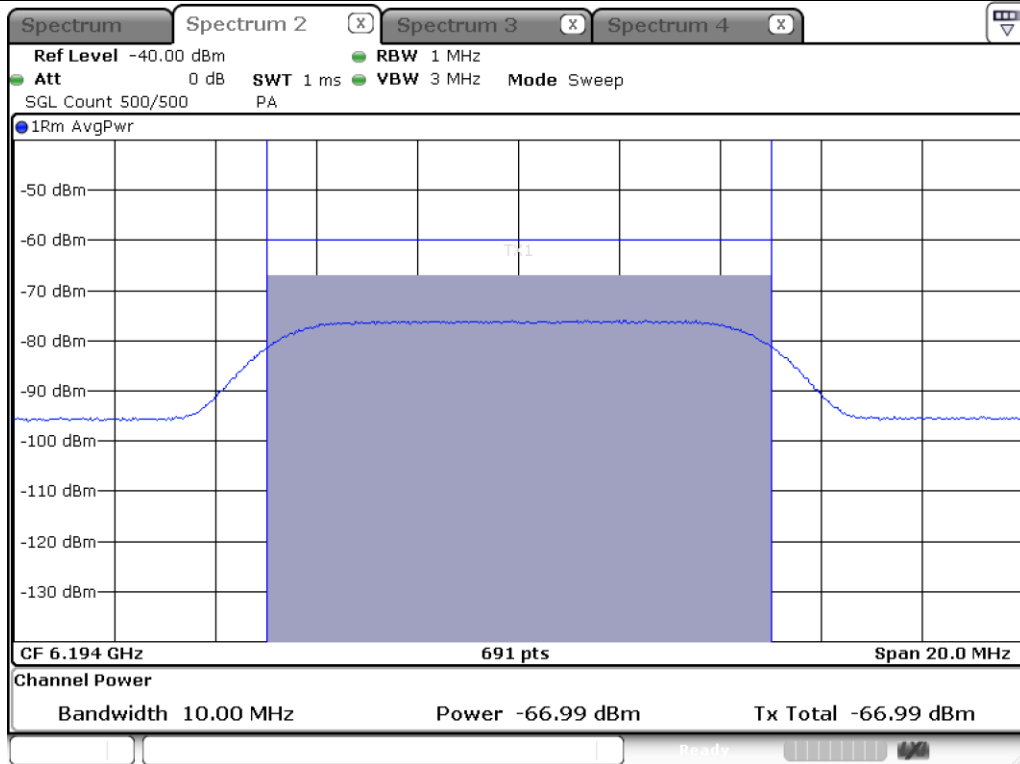
Note: Adjusted Power = Injected AWGN Power (dBm) – Antenna Gain (dBi) + Path Loss (dB)

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	-66.99	-68.02	V	V	V	V	V	V	V	V	V	V	100	90
	6	6475	6474	-66.47	-67.56	V	V	V	V	V	X	V	V	V	V	90	90
	7	6695	6694	-65.39	-66.74	V	V	V	V	V	V	V	X	V	V	90	90
	8	6995	6994	-64.46	-65.48	V	V	V	V	V	V	V	V	V	V	100	90

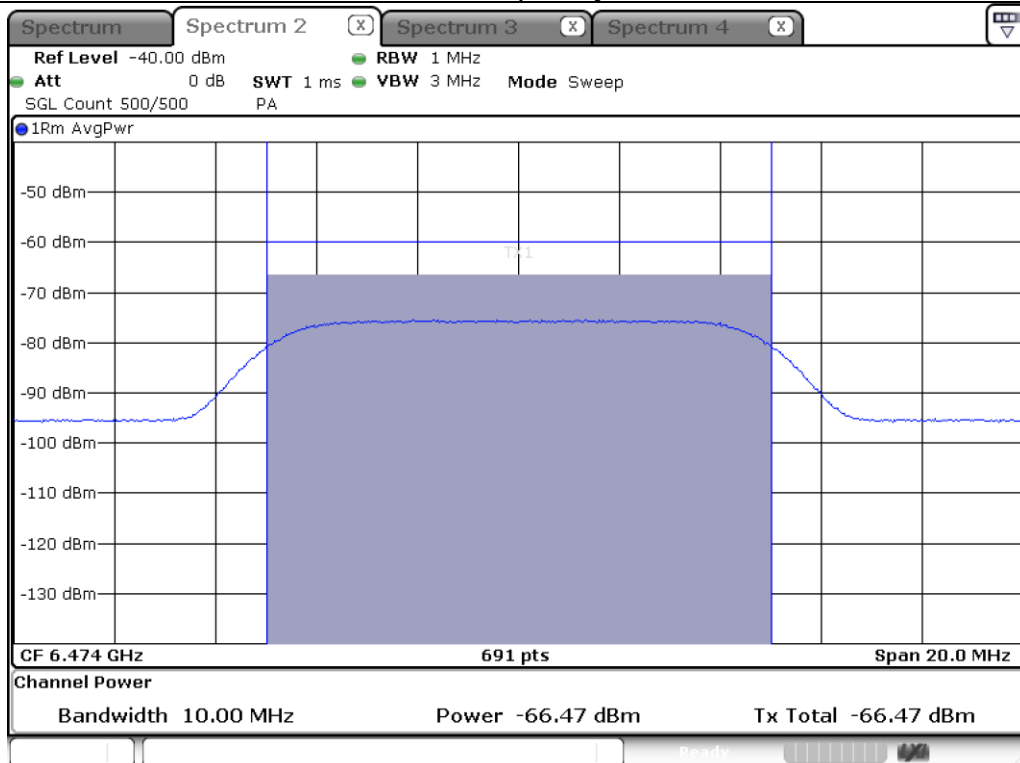
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Adjusted Power (dBm)	1	2	3	4	5	6	7	8	9	10	Detection Probability (%)	Limit (%)
be EHT320	5	6105	5950	-67.42	-68.45	V	V	V	V	V	V	V	V	V	V	100	90
			6100	-67.27	-68.3	V	V	V	V	V	V	V	V	V	V	100	90
			6260	-67.71	-68.74	V	V	V	V	V	V	V	V	V	V	100	90
	6 / 7	6585	6430	-68.87	-69.96	V	V	V	V	V	V	X	V	V	V	90	90
			6580	-67.52	-68.61	V	V	V	V	V	V	V	V	V	V	100	90
			6740	-67.22	-68.31	V	V	V	V	V	V	V	V	X	V	90	90
	7 / 8	6905	6750	-68.16	-69.18	V	V	V	V	V	V	V	V	V	V	100	90
			6900	-67.05	-68.07	V	V	V	V	V	V	V	V	X	V	90	90
			7060	-65.77	-66.79	V	V	V	V	V	V	V	V	V	V	100	90

Test plot of Incumbent signal

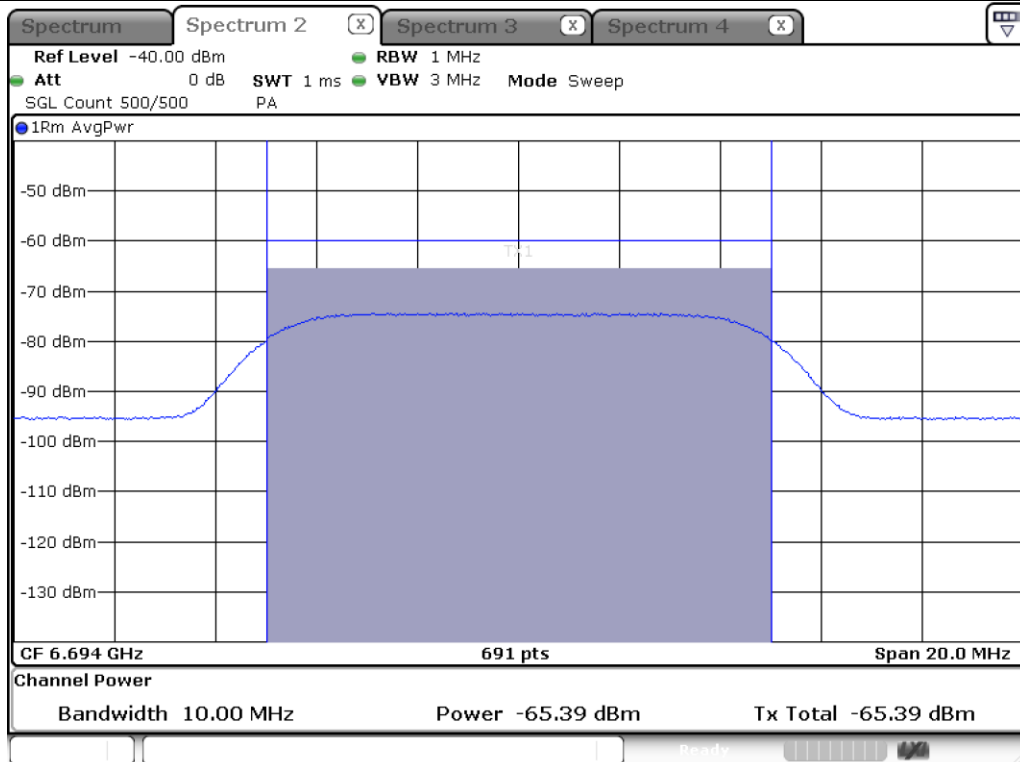
BW: 20 MHz / Frequency : 6194 MHz



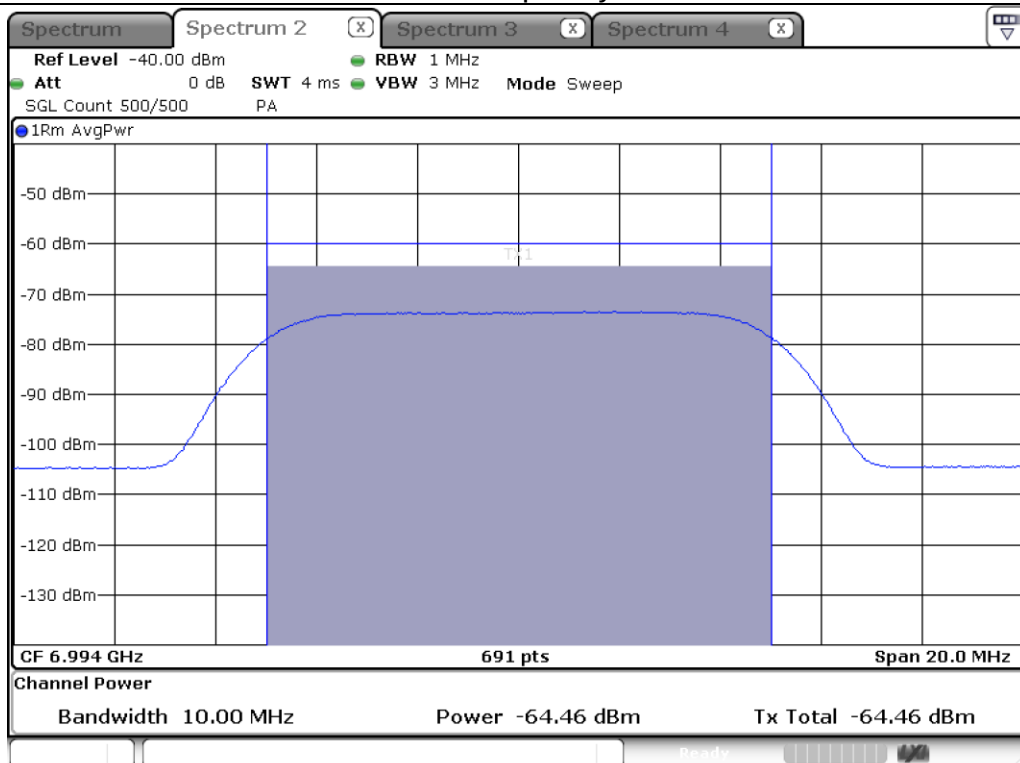
BW: 20 MHz / Frequency : 6474 MHz



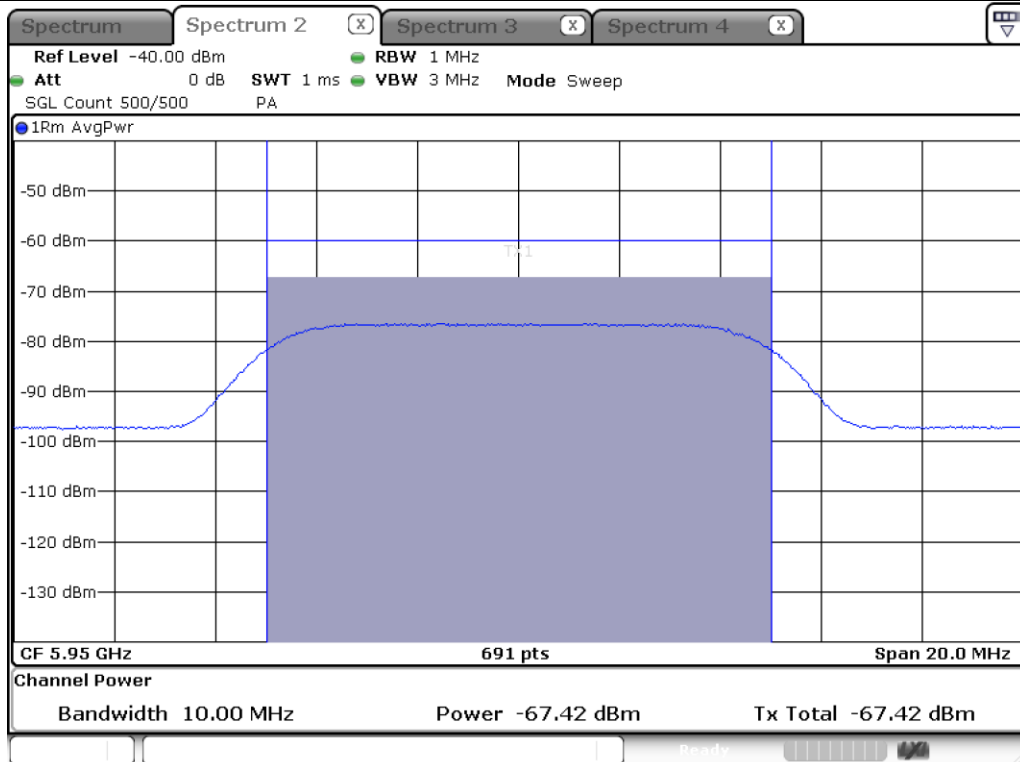
BW: 20 MHz / Frequency : 6694 MHz



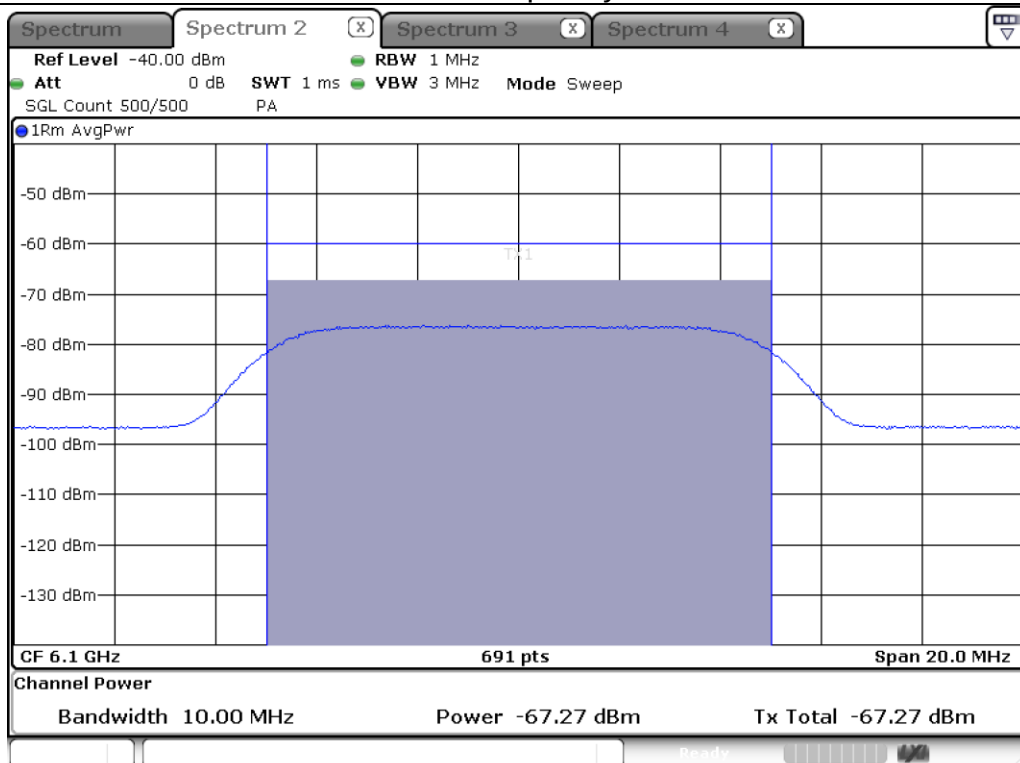
BW: 20 MHz / Frequency : 6994MHz



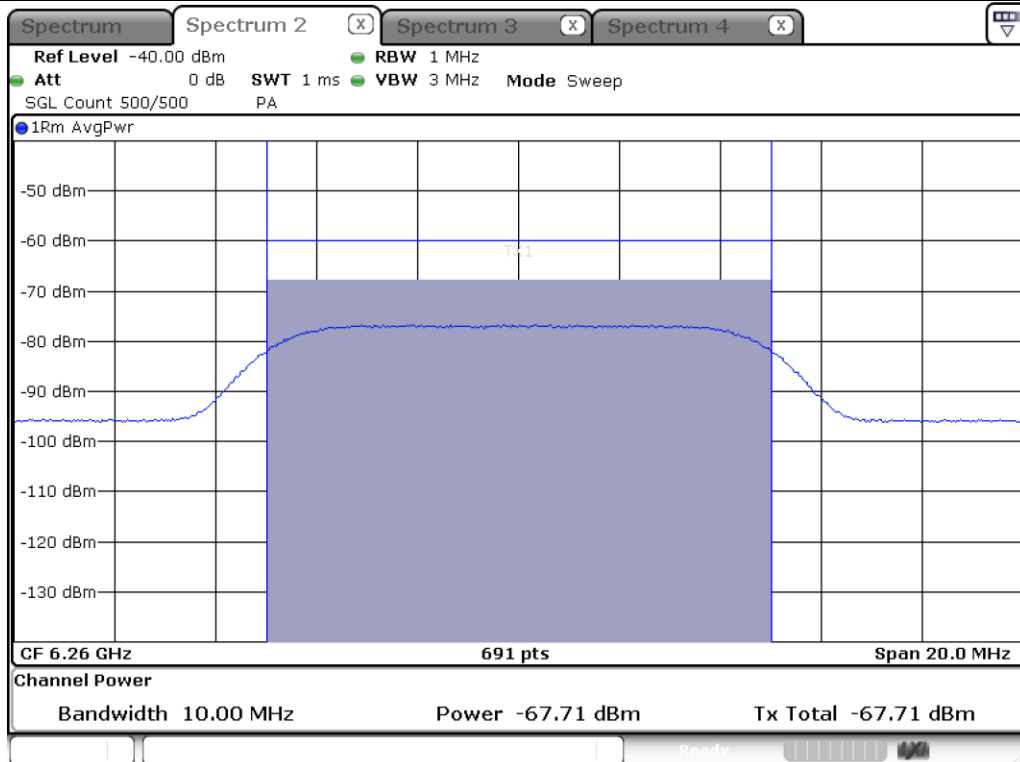
BW: 320 MHz / Frequency : 5950 MHz



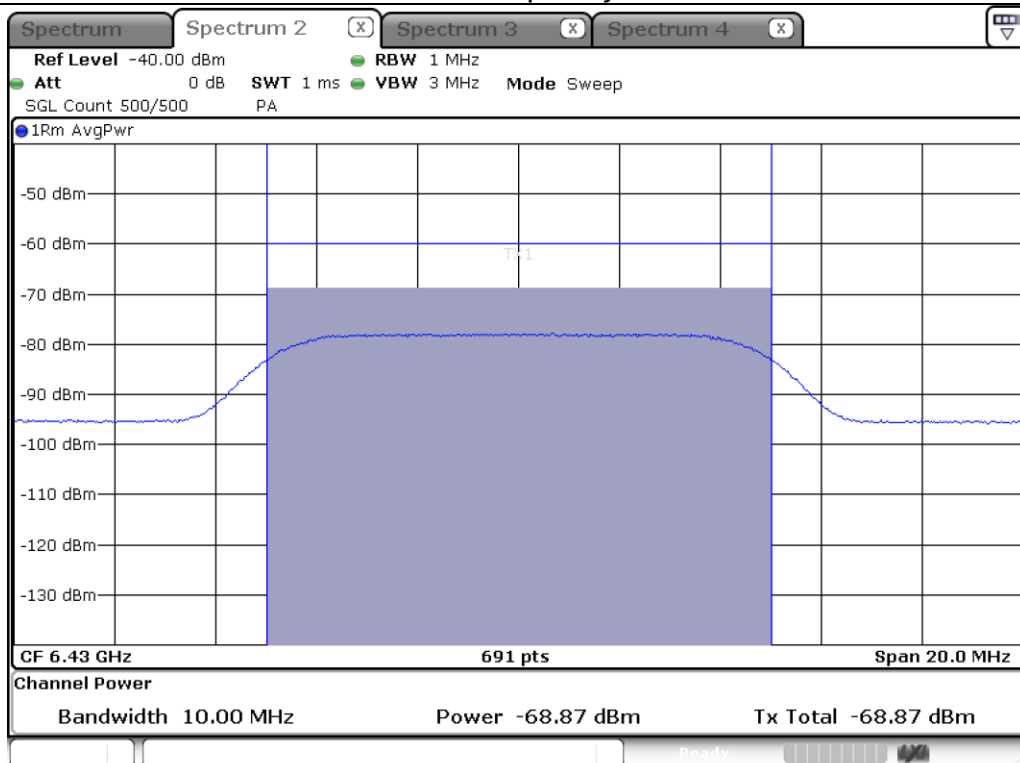
BW: 320 MHz / Frequency : 6100 MHz



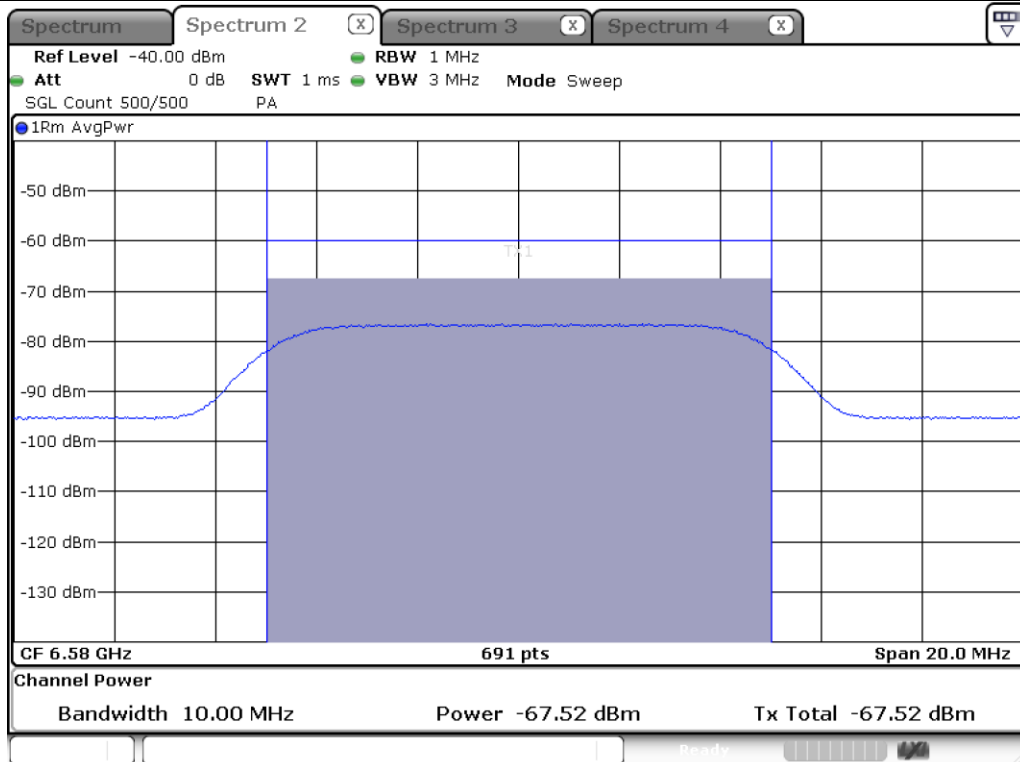
BW: 320 MHz / Frequency : 6260 MHz



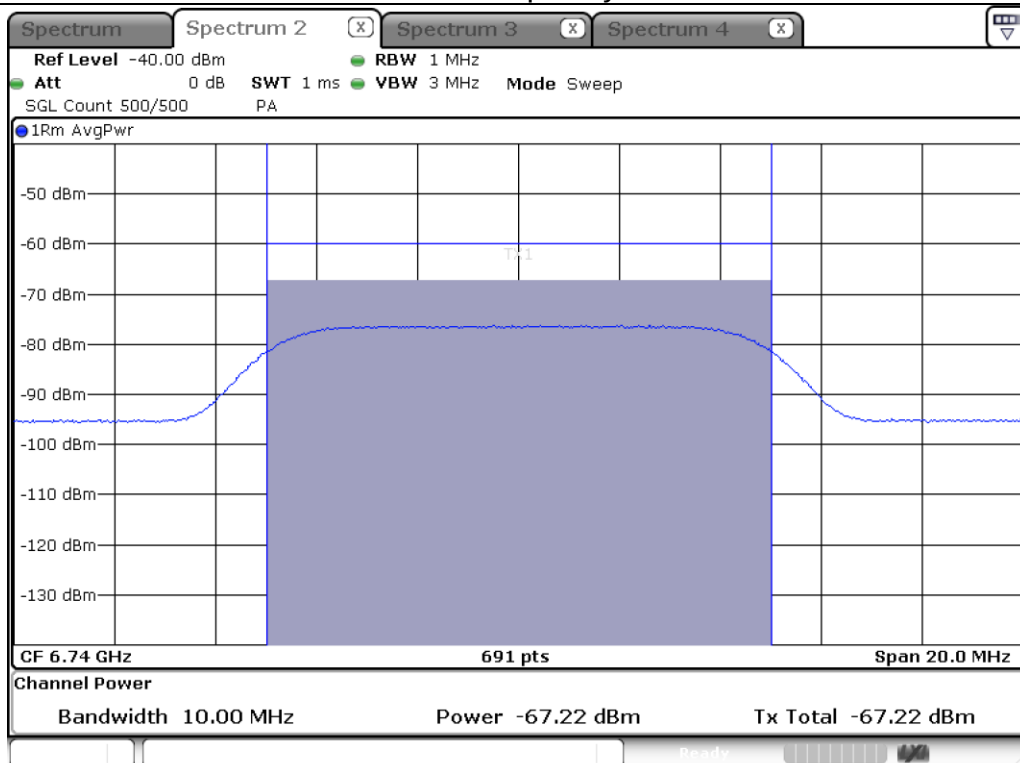
BW: 320 MHz / Frequency : 6430 MHz



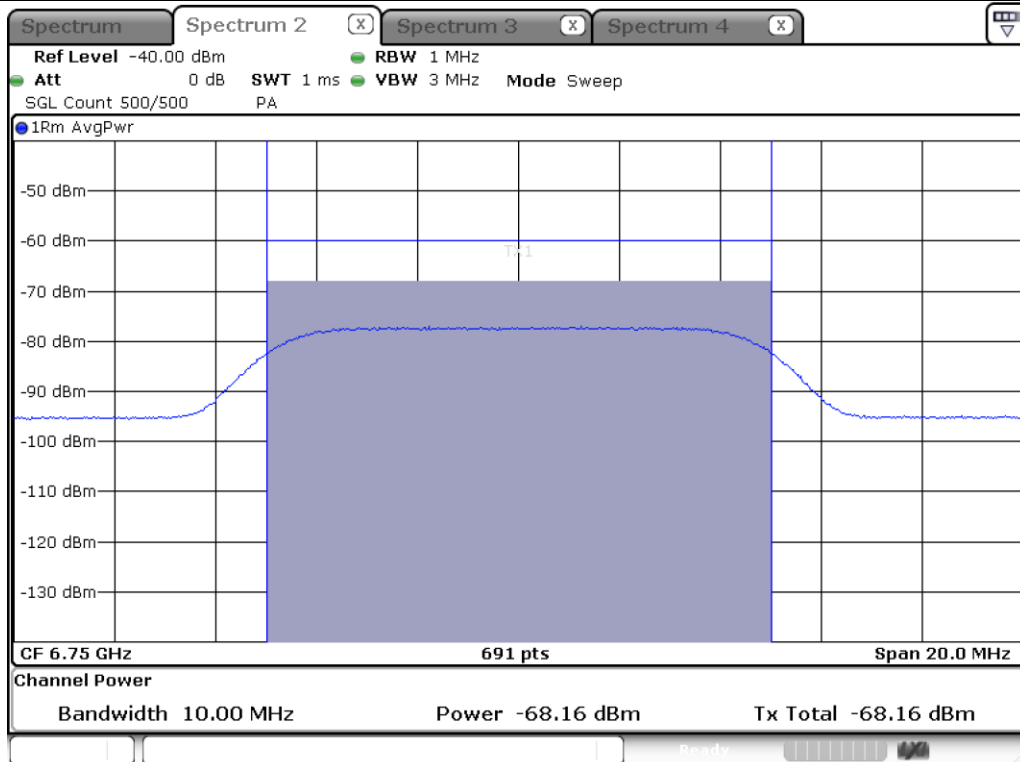
BW: 320 MHz / Frequency : 6580 MHz



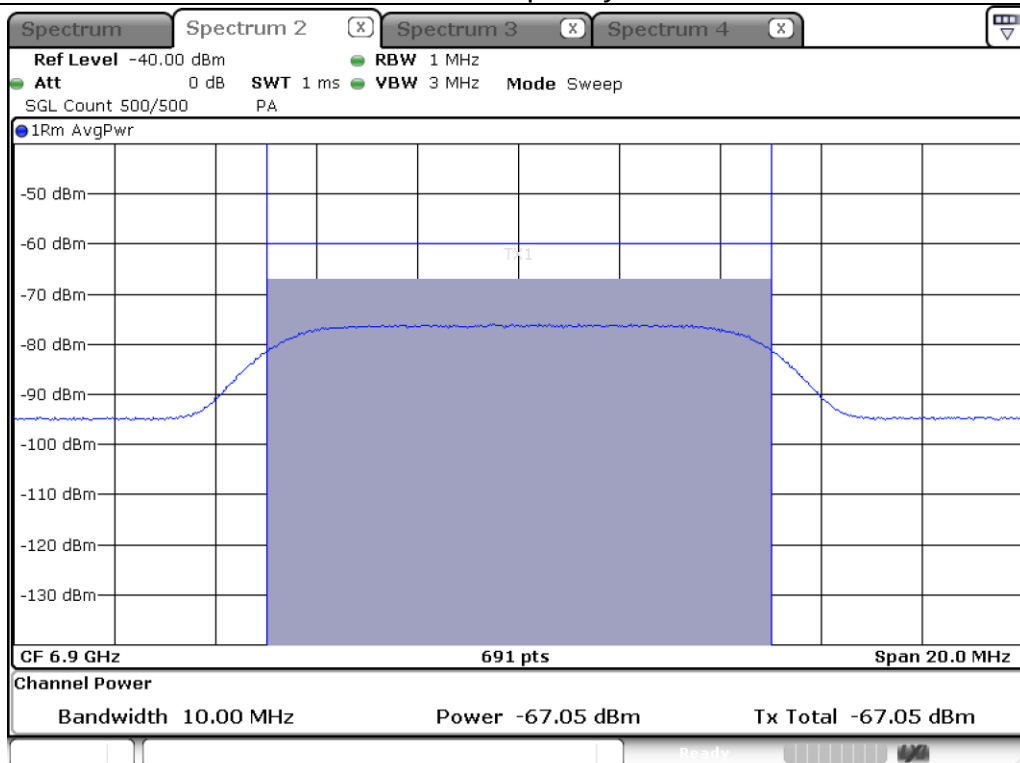
BW: 320 MHz / Frequency : 6740 MHz

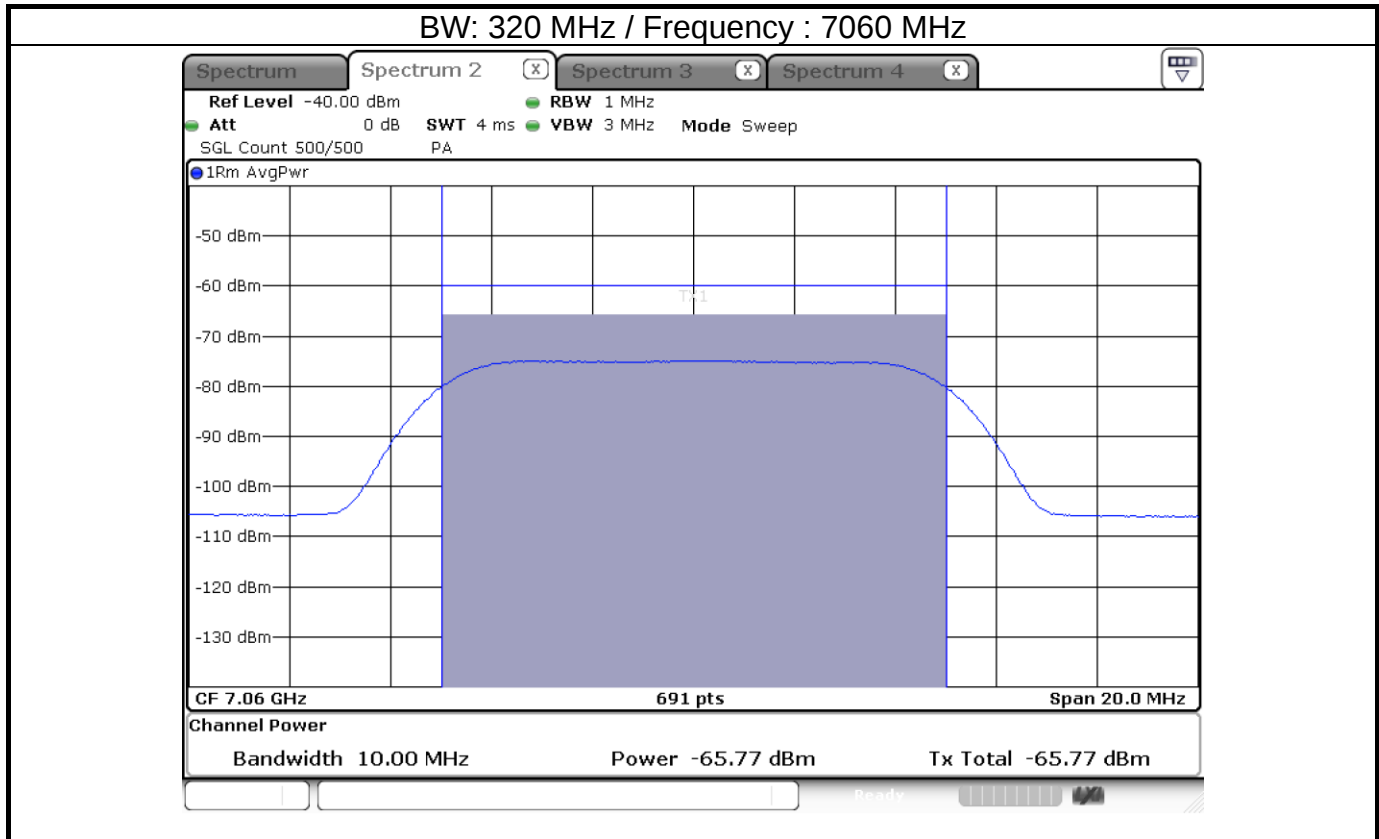


BW: 320 MHz / Frequency : 6750 MHz

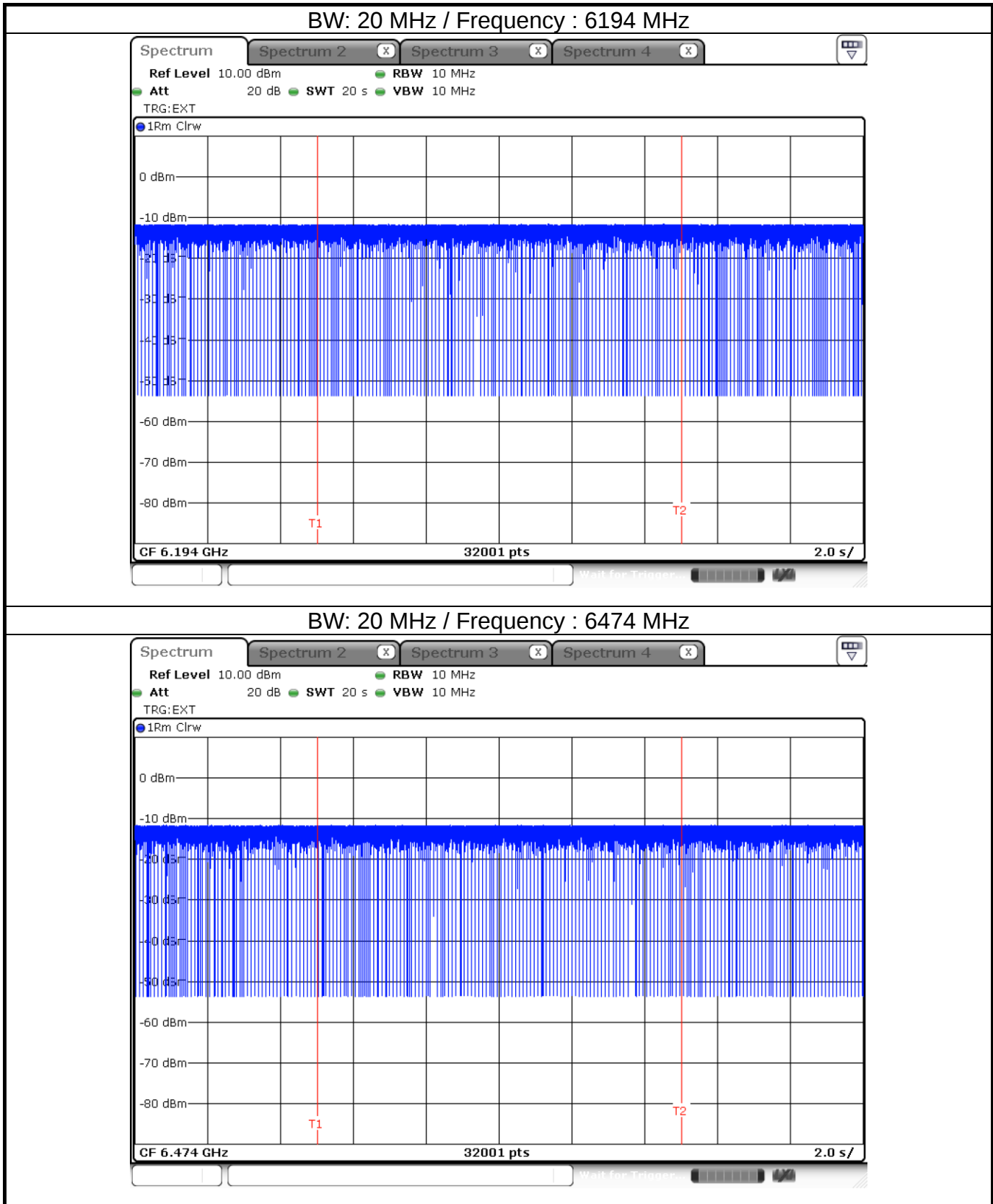


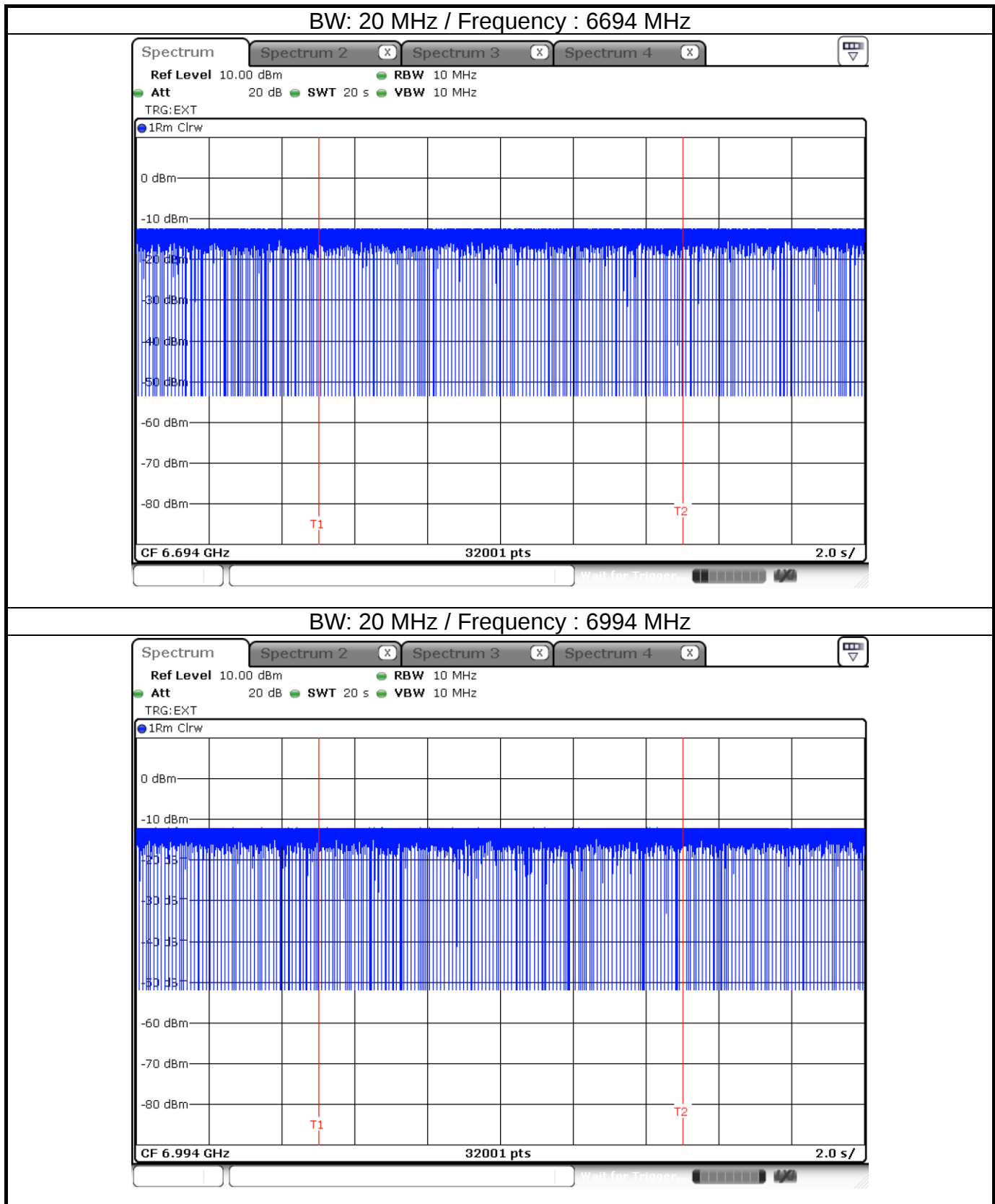
BW: 320 MHz / Frequency : 6900 MHz



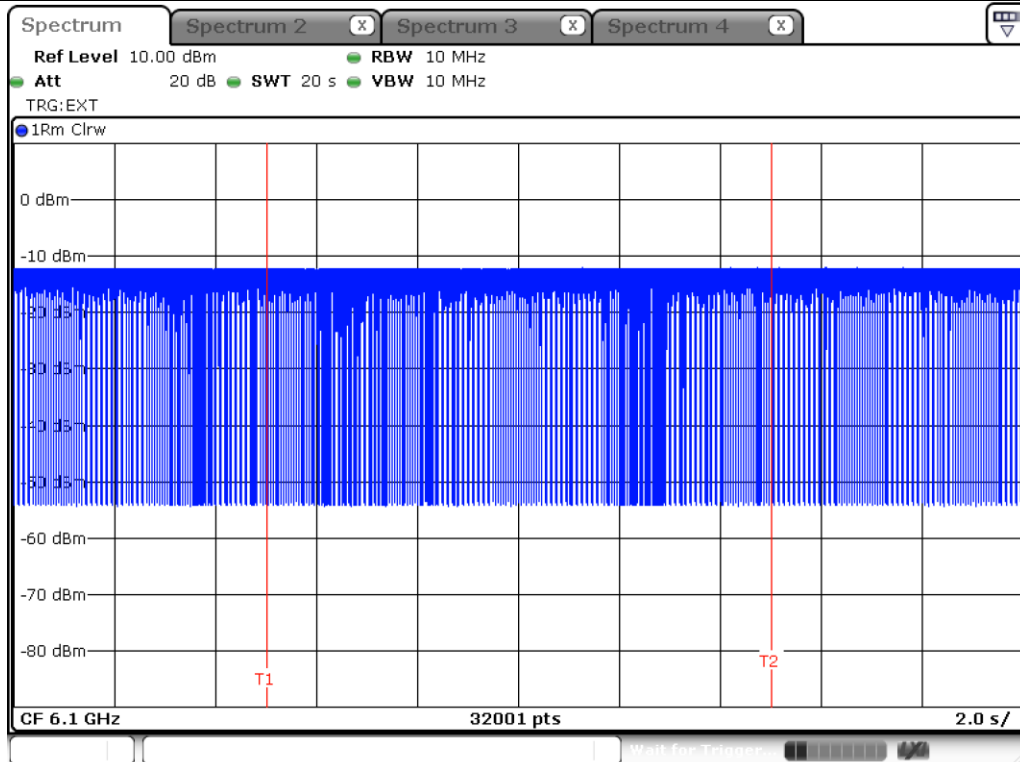


Test plot of Contention Based Protocol EUT Normal transmission

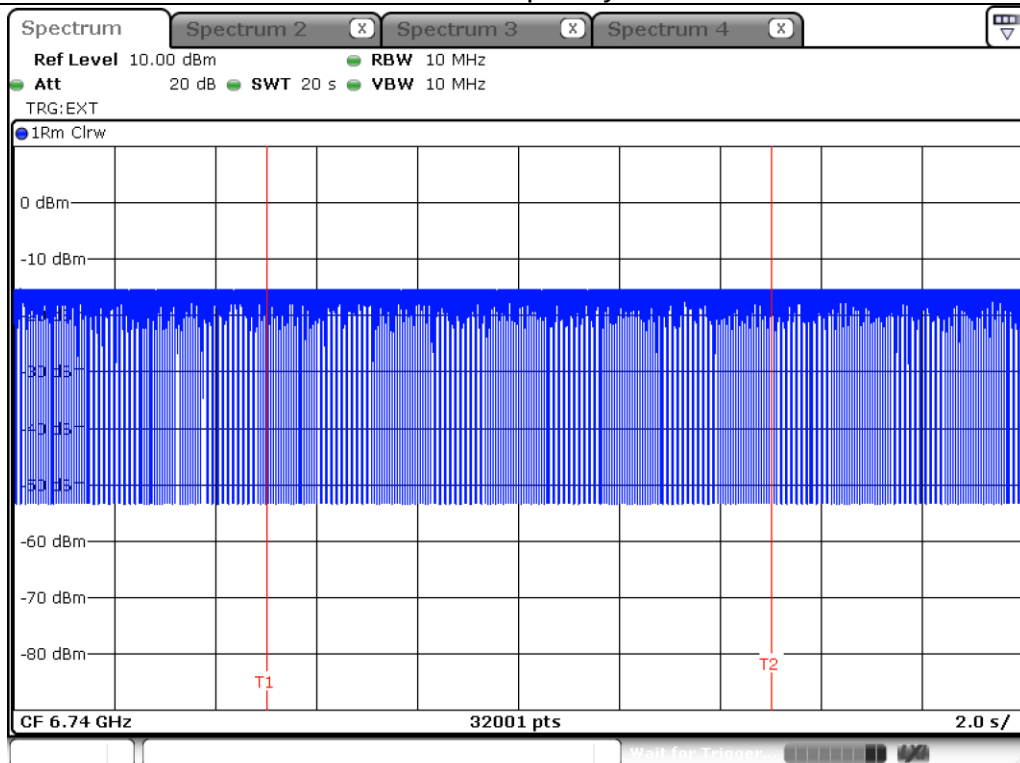


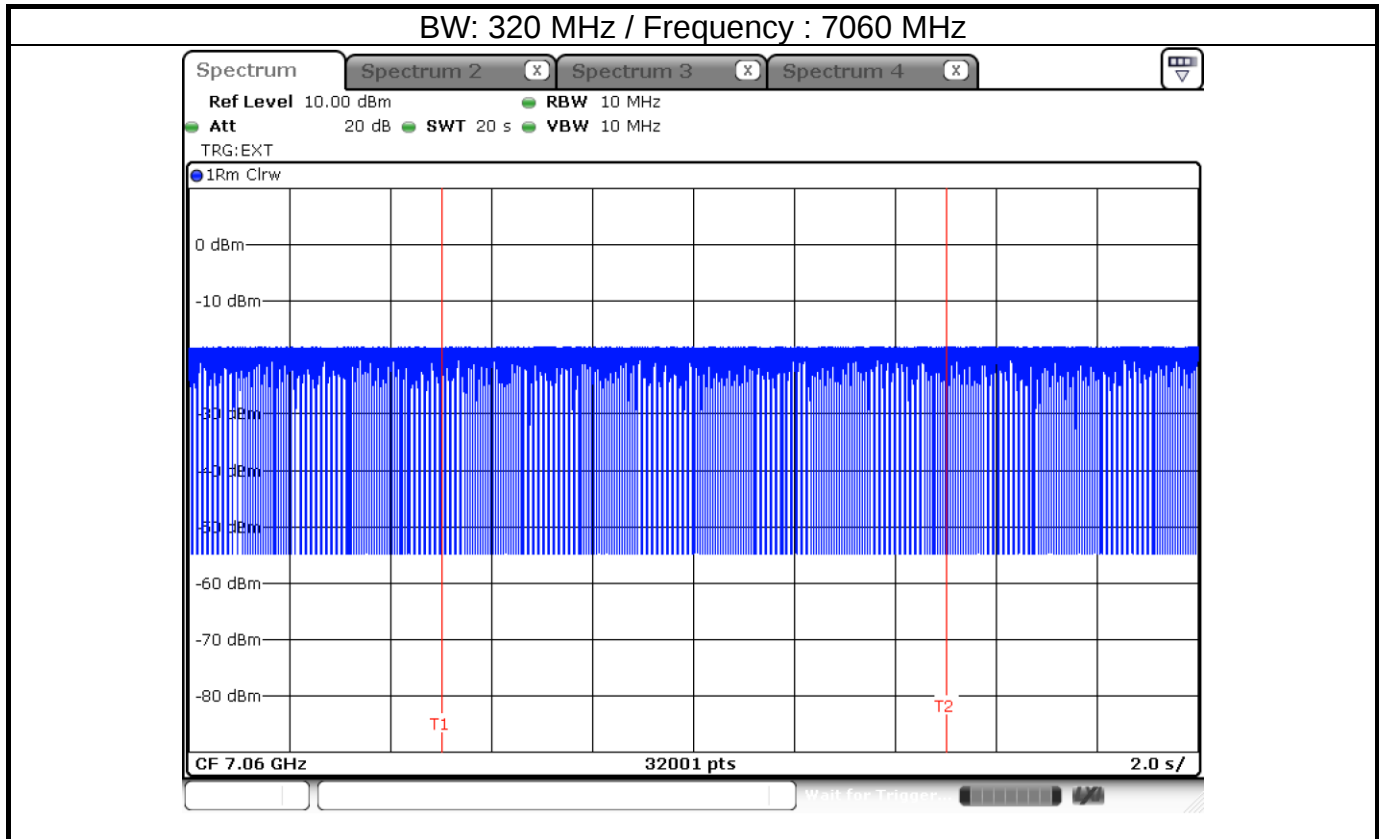


BW: 320 MHz / Frequency : 6100 MHz

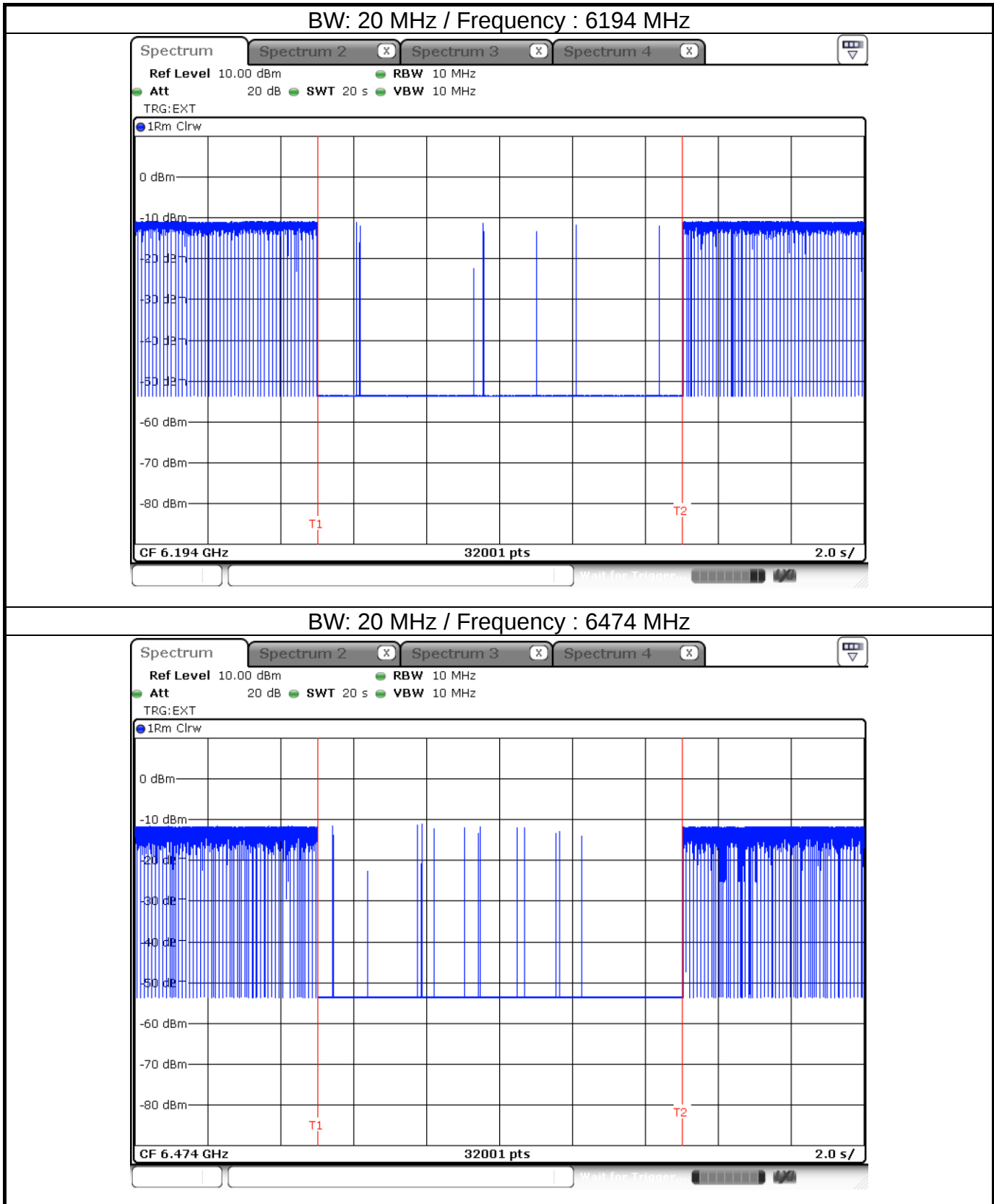


BW: 320 MHz / Frequency : 6740 MHz

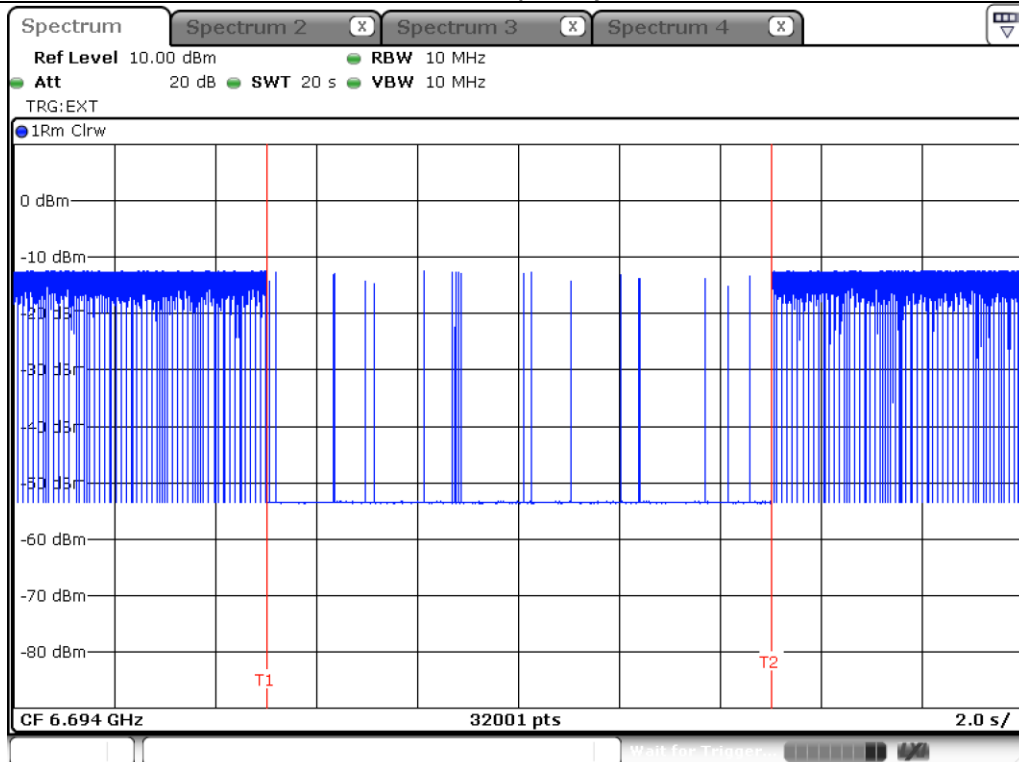




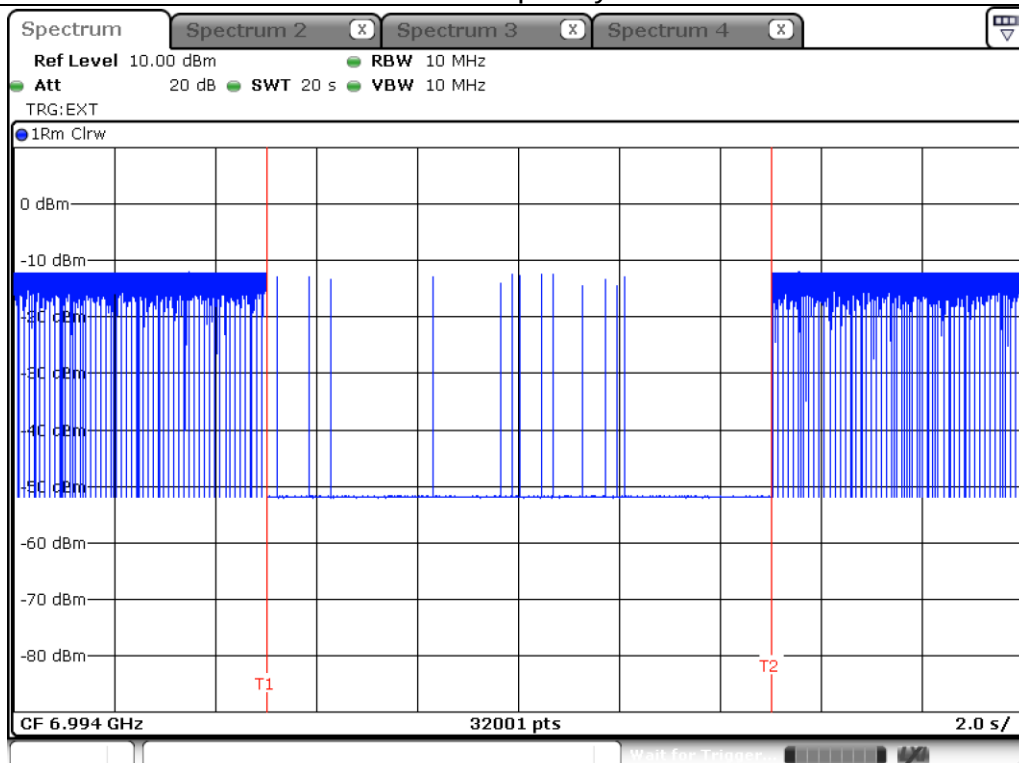
EUT Minimal transmission



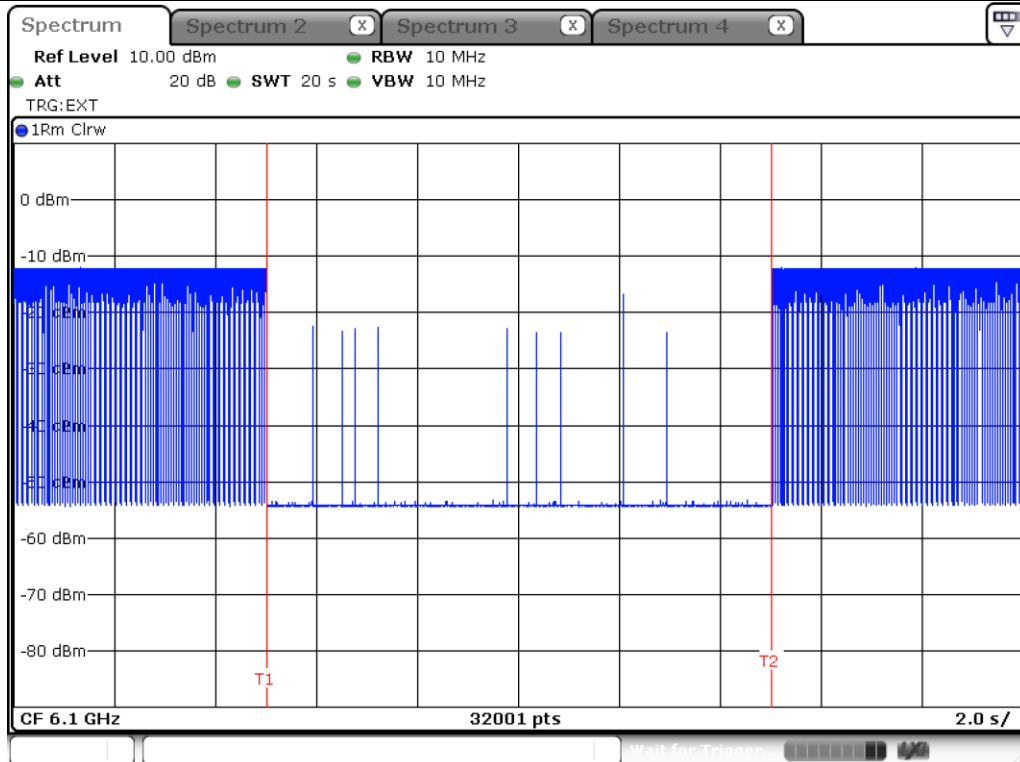
BW: 20 MHz / Frequency : 6694 MHz



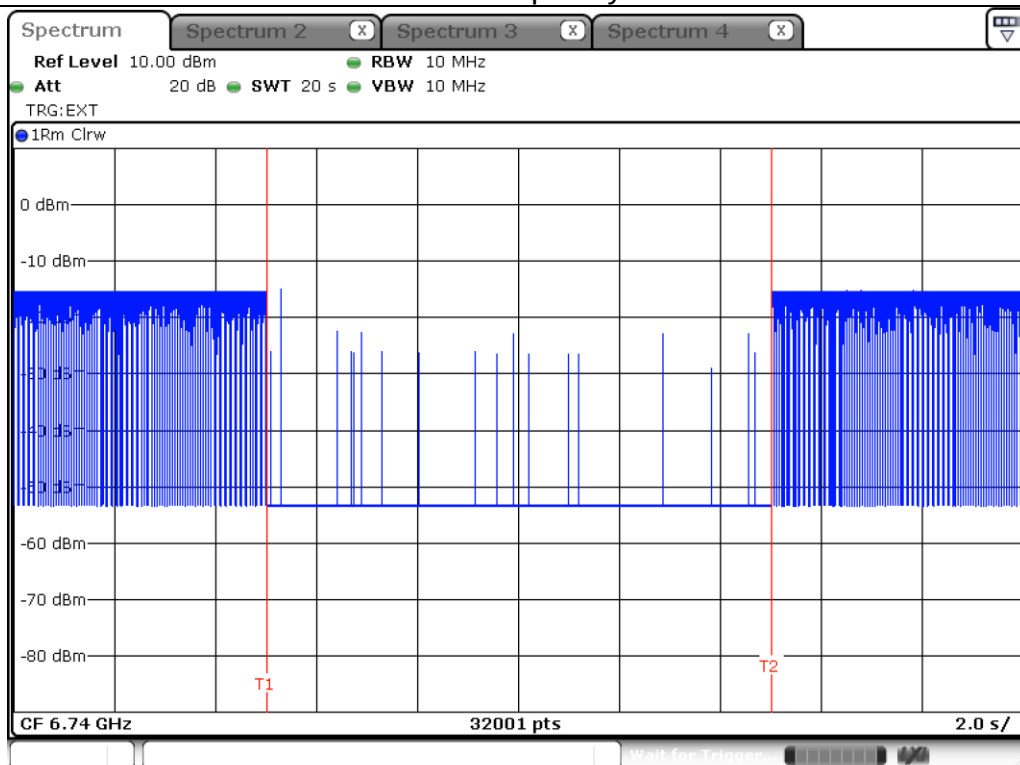
BW: 20 MHz / Frequency : 6994 MHz

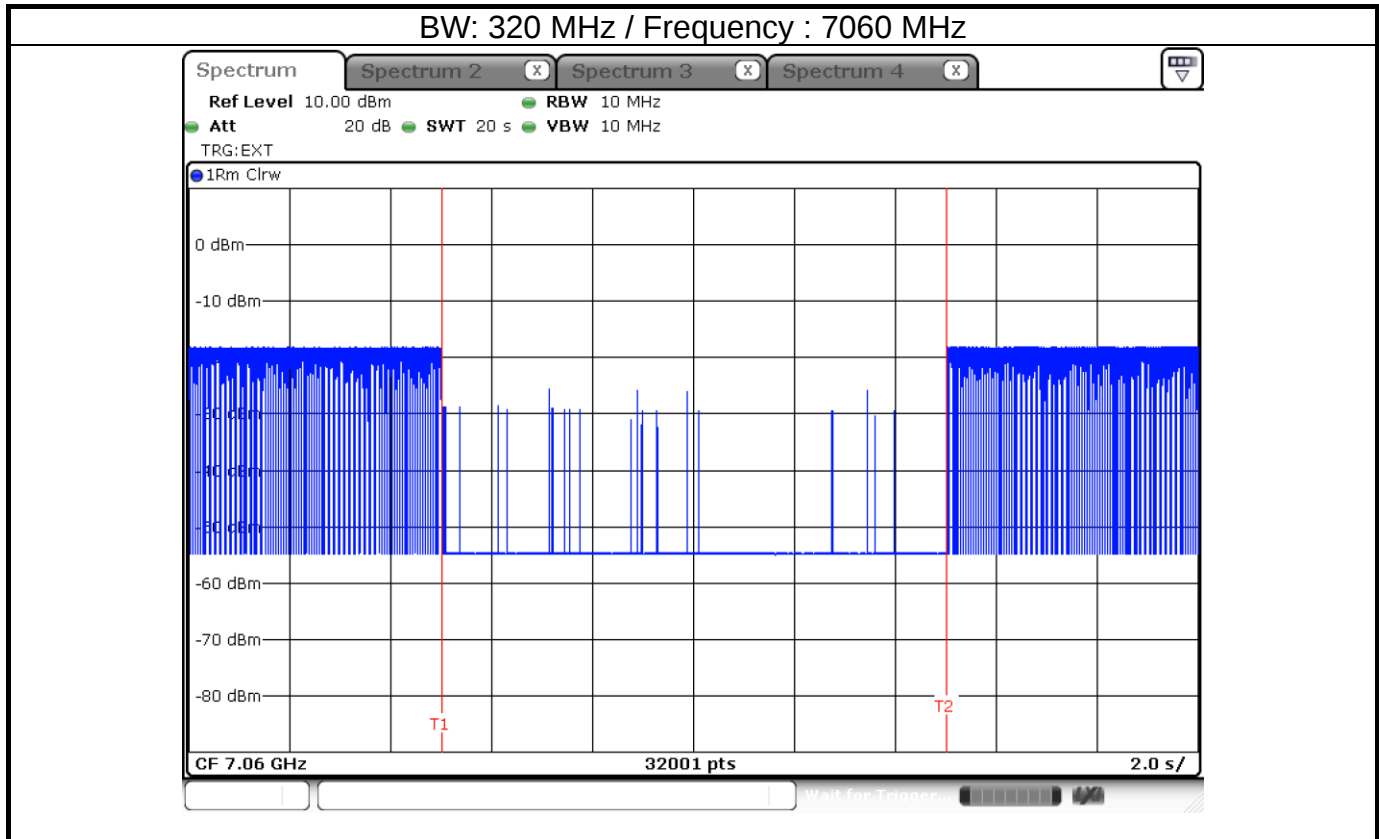


BW: 320 MHz / Frequency : 6100 MHz

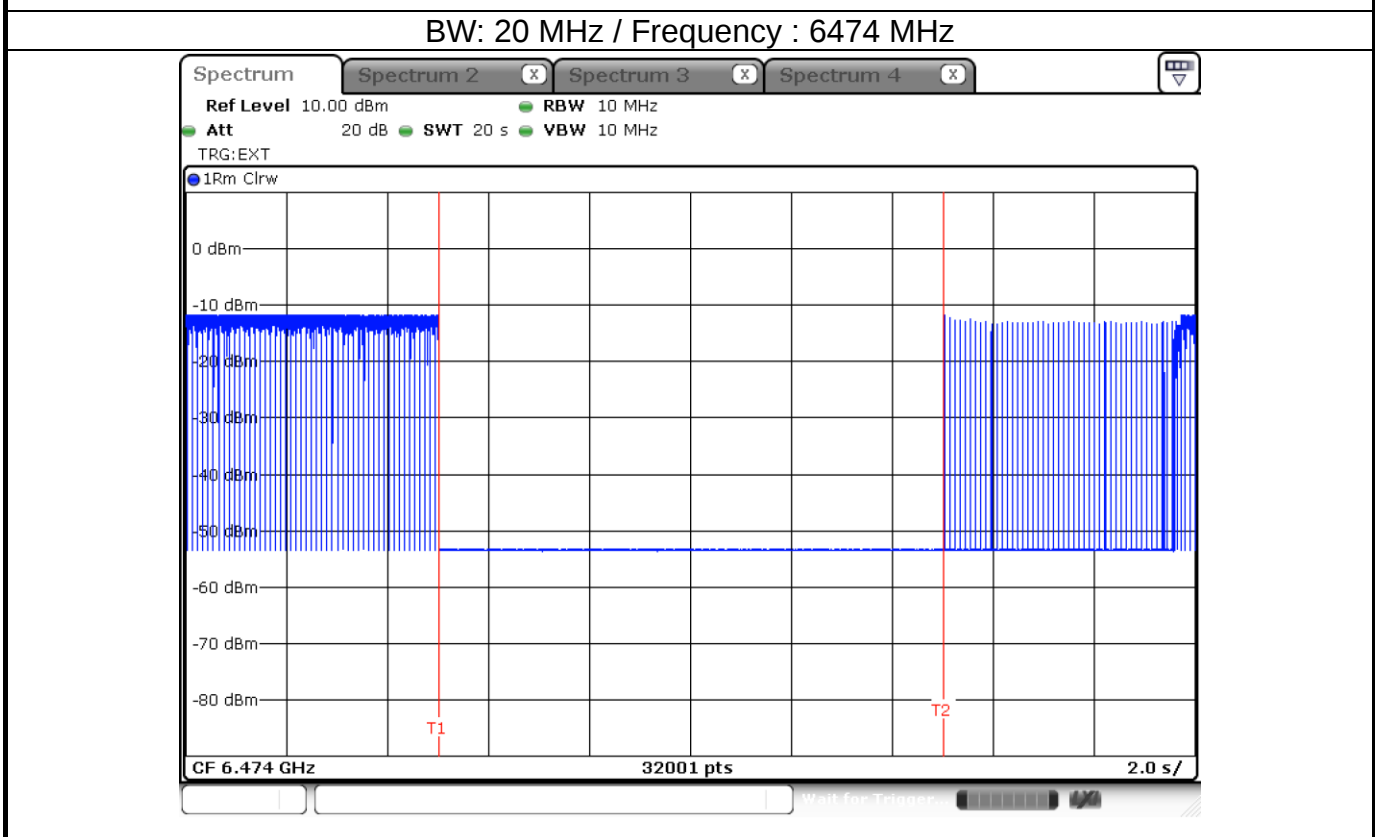
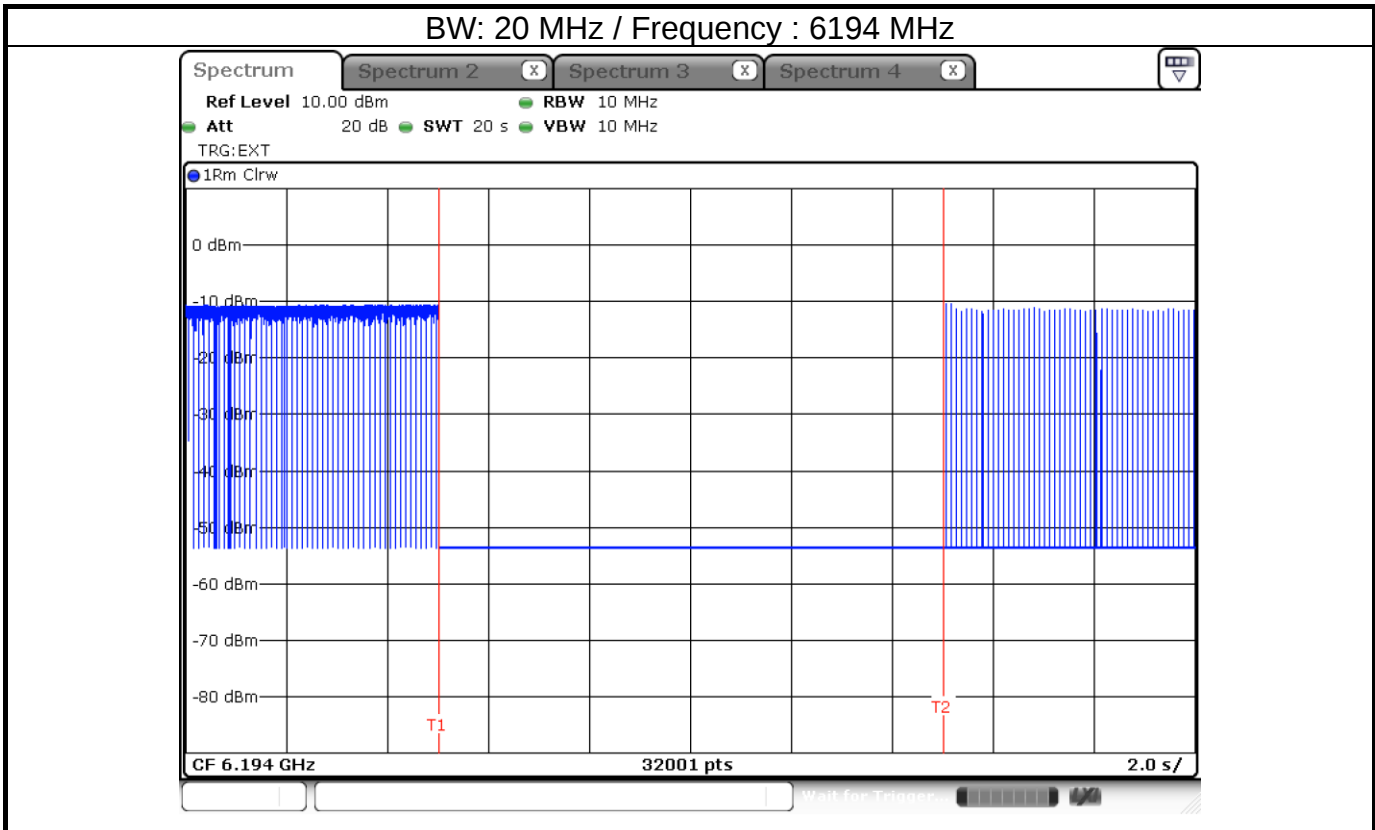


BW: 320 MHz / Frequency : 6740MHz

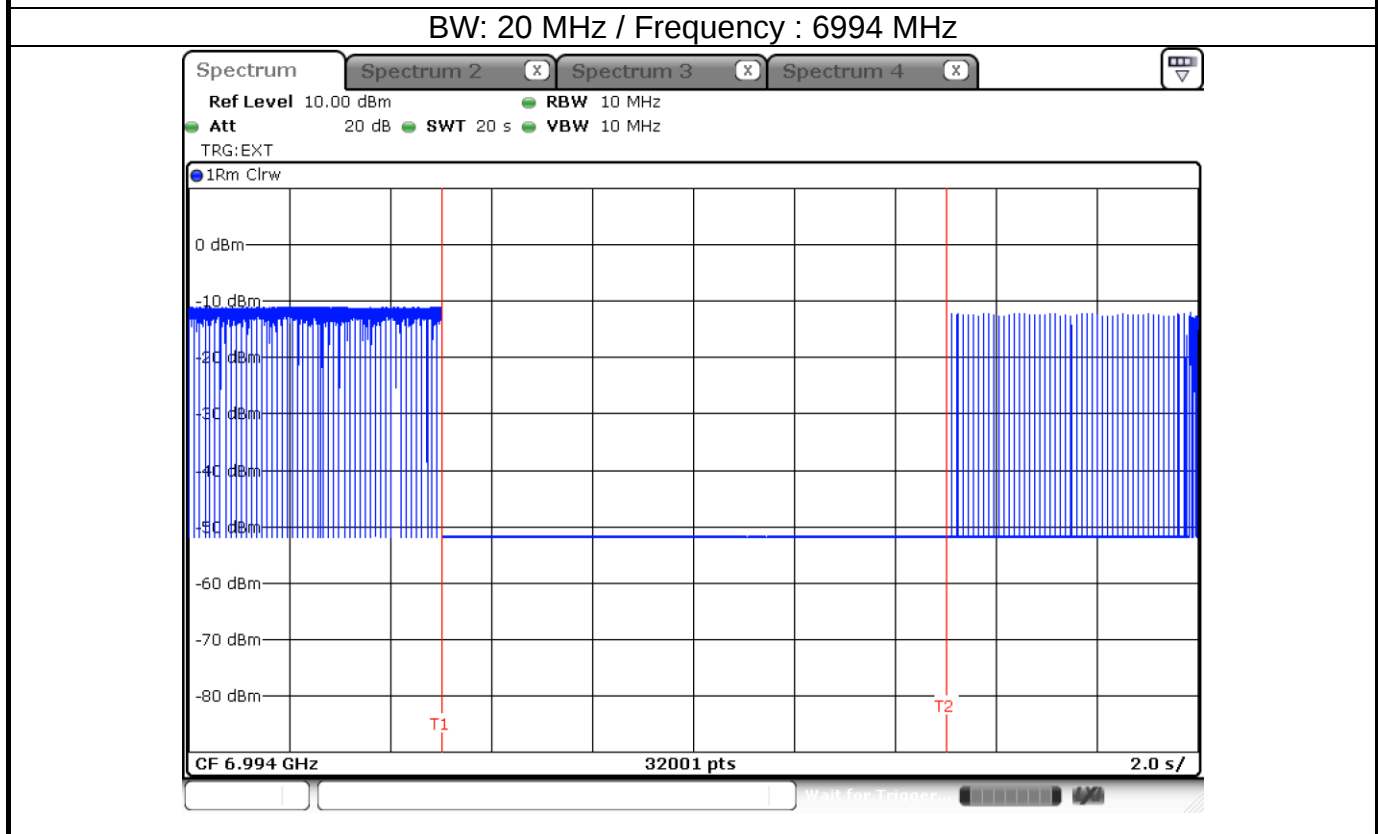
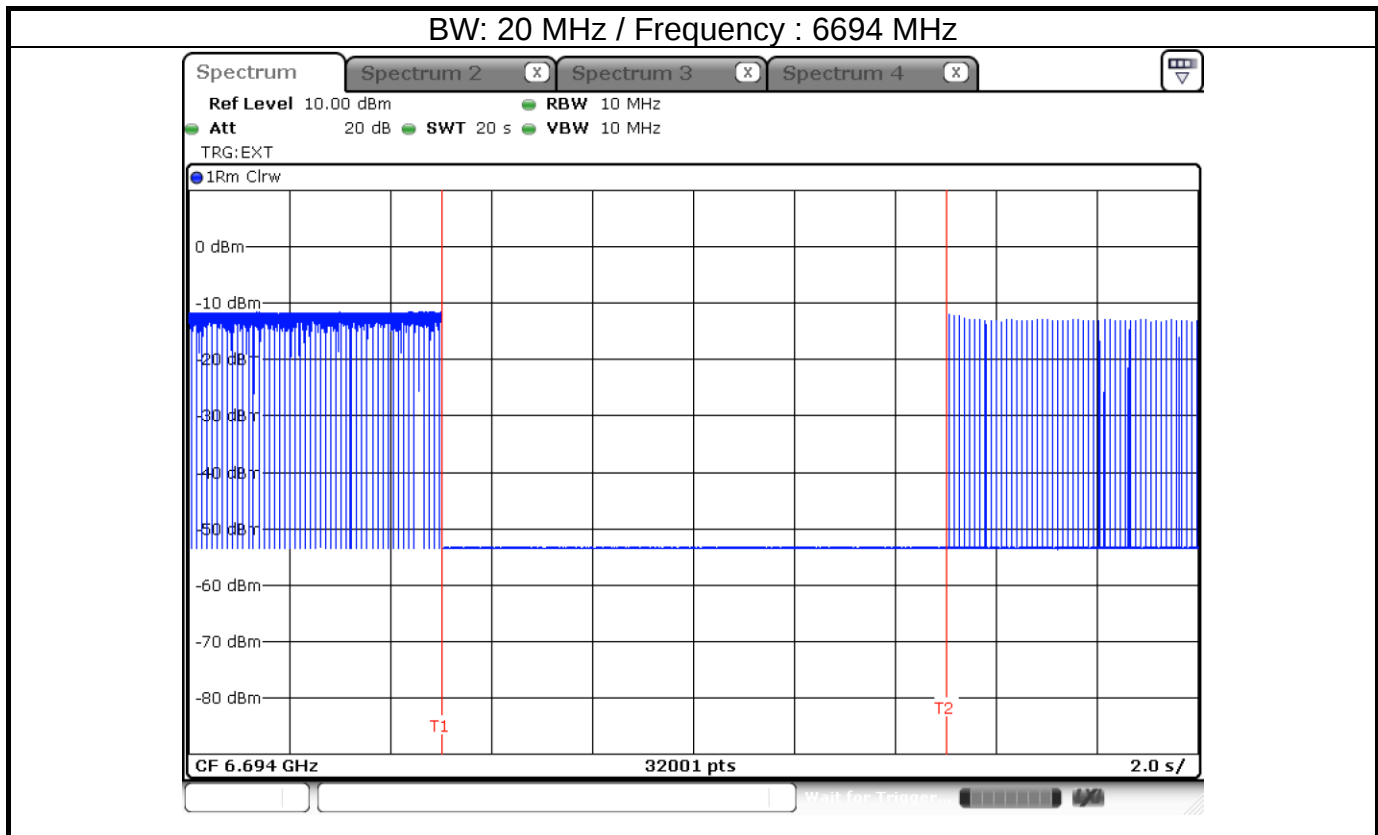




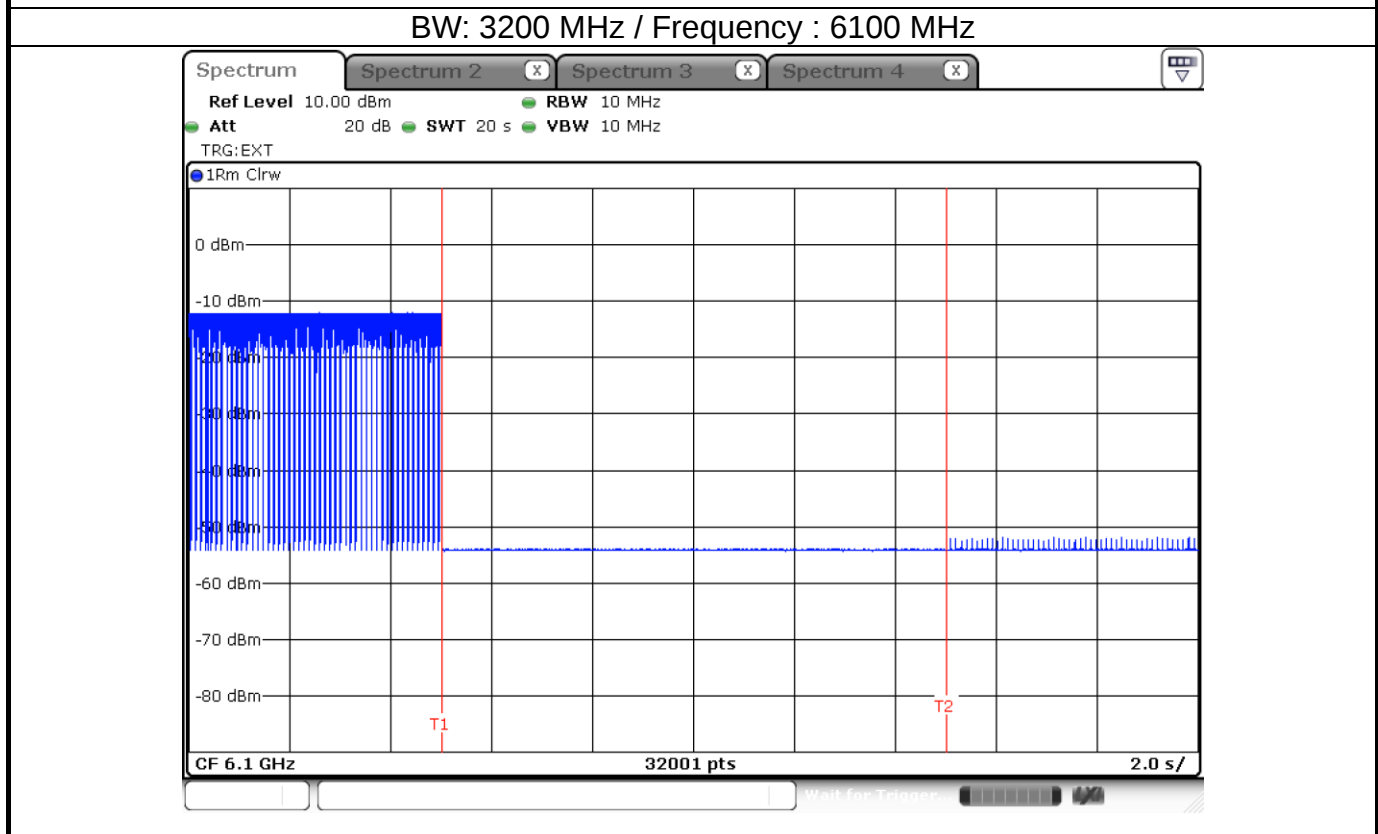
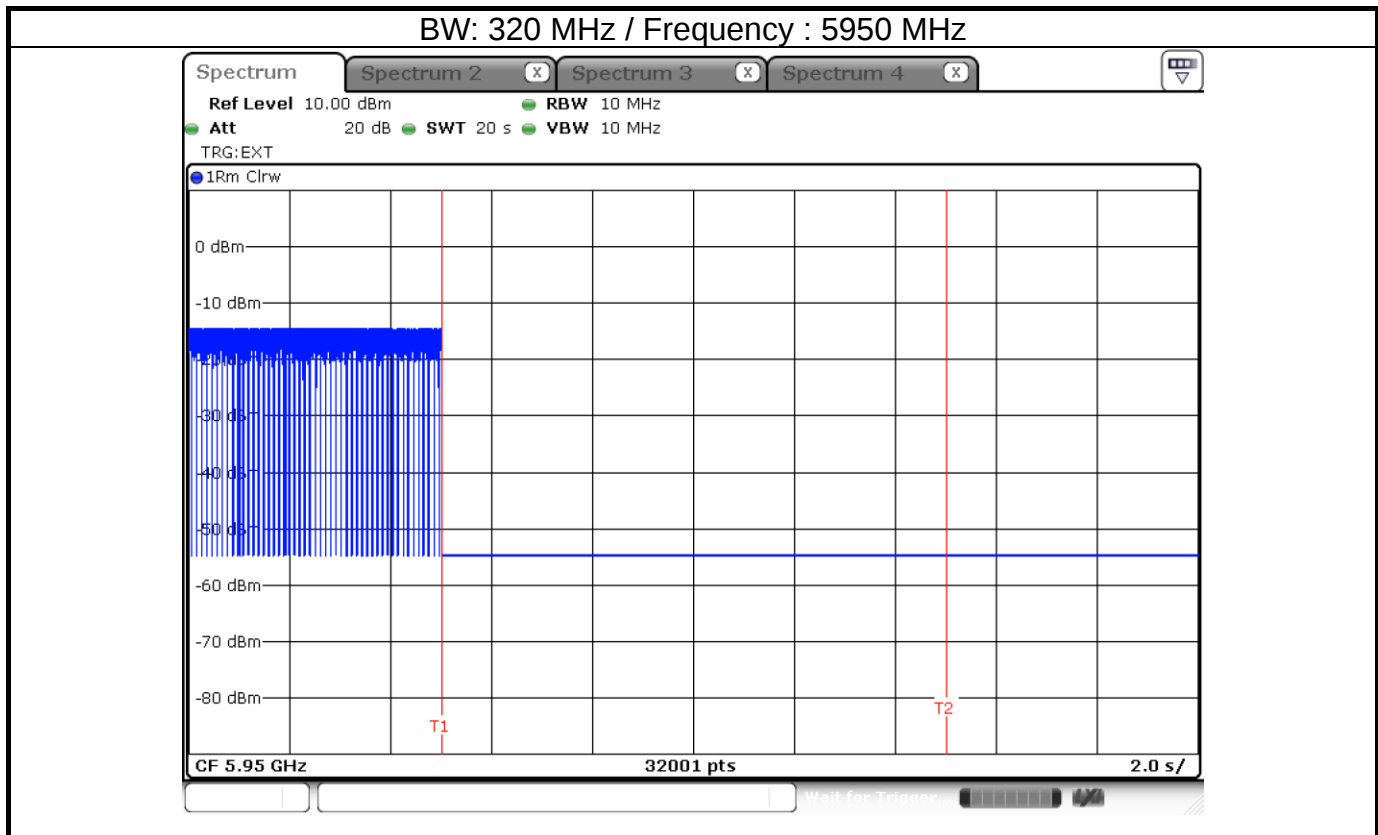
EUT ceased transmission



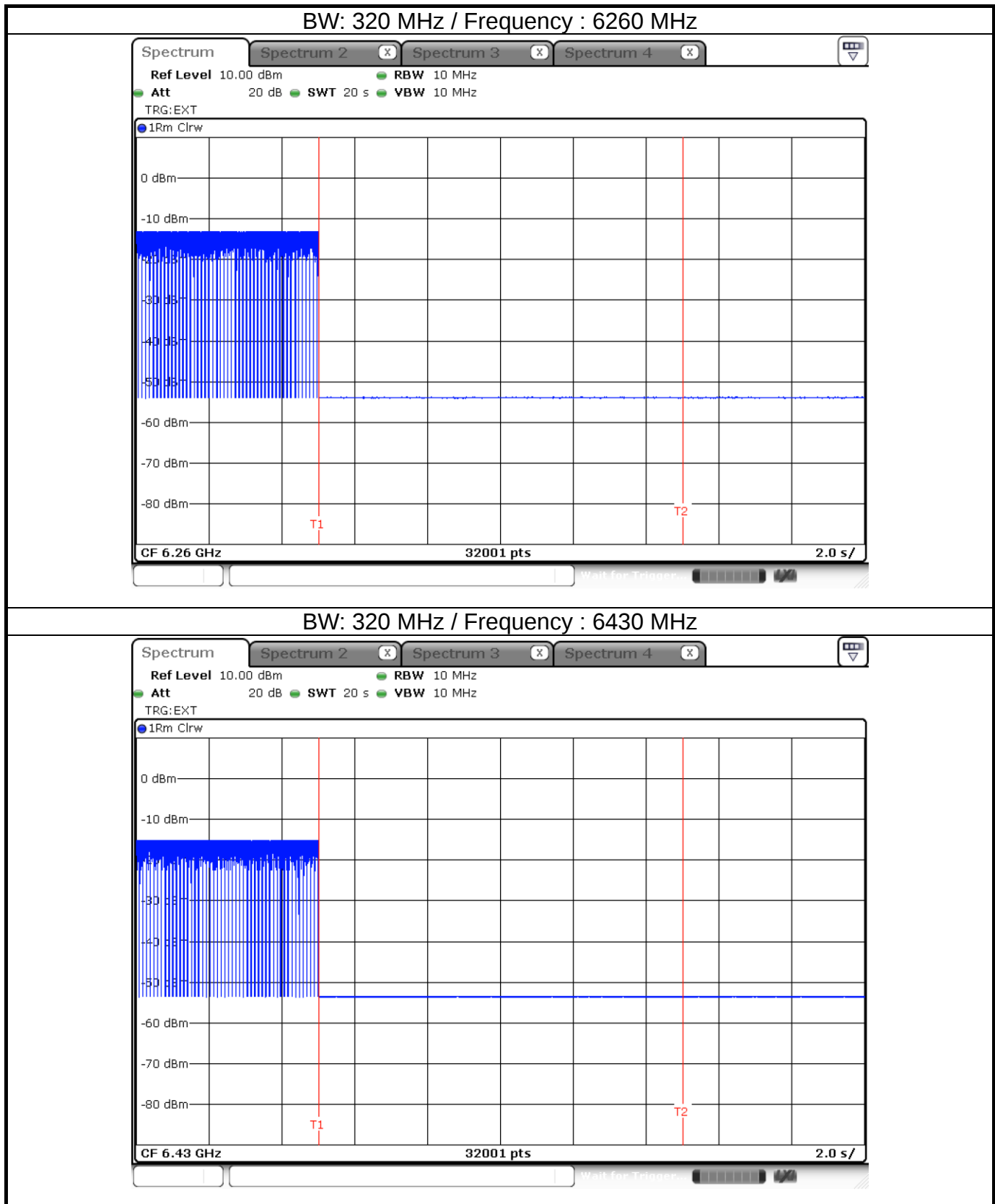
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



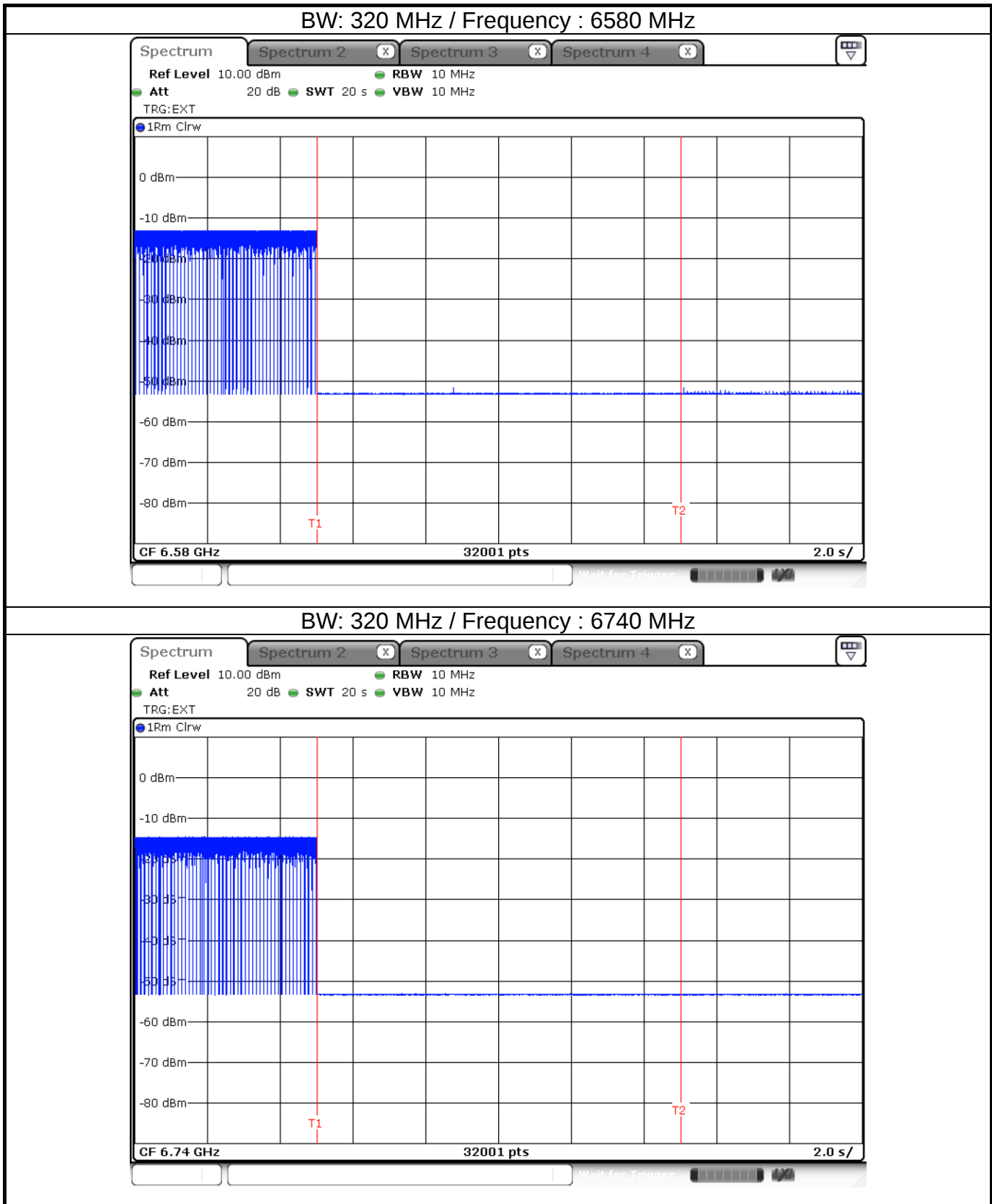
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



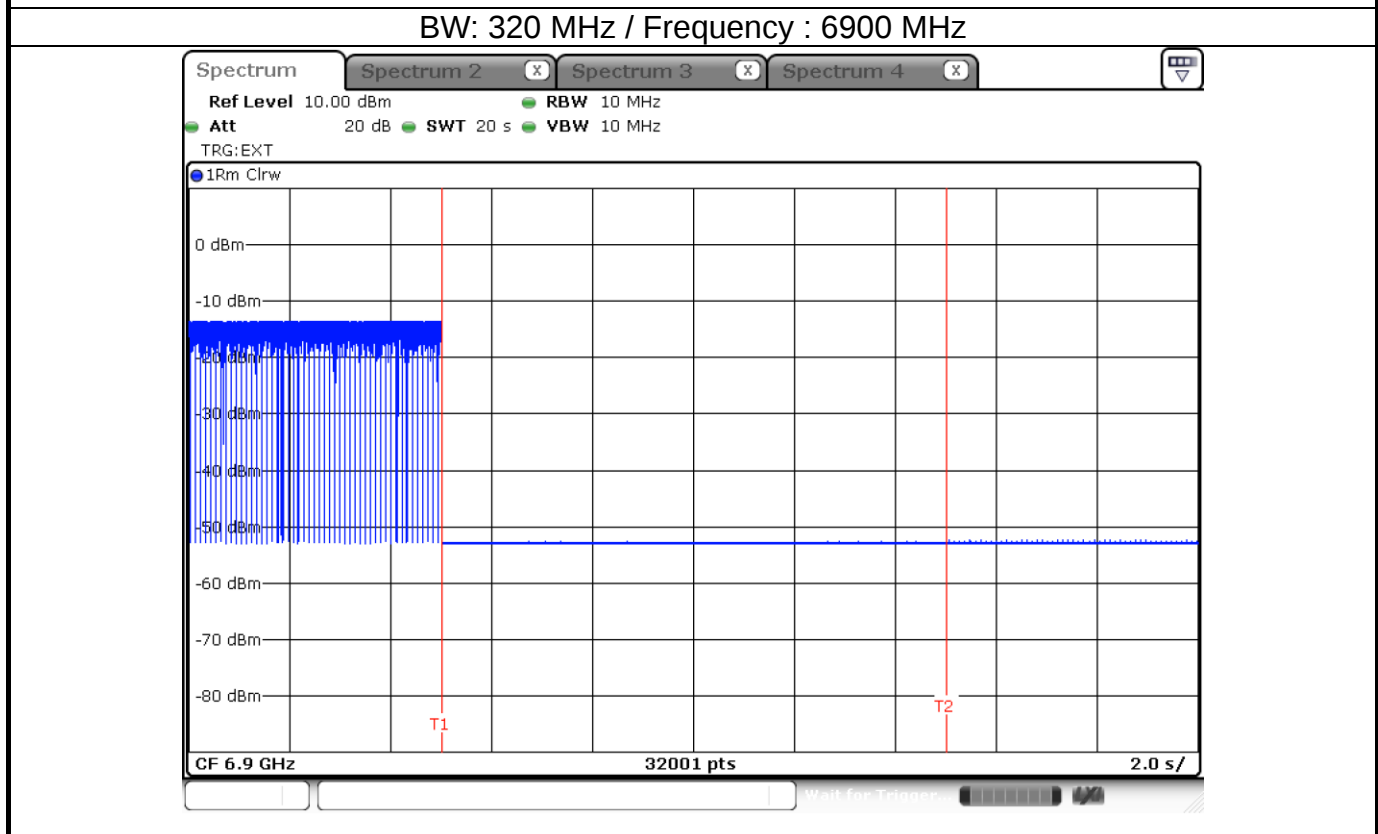
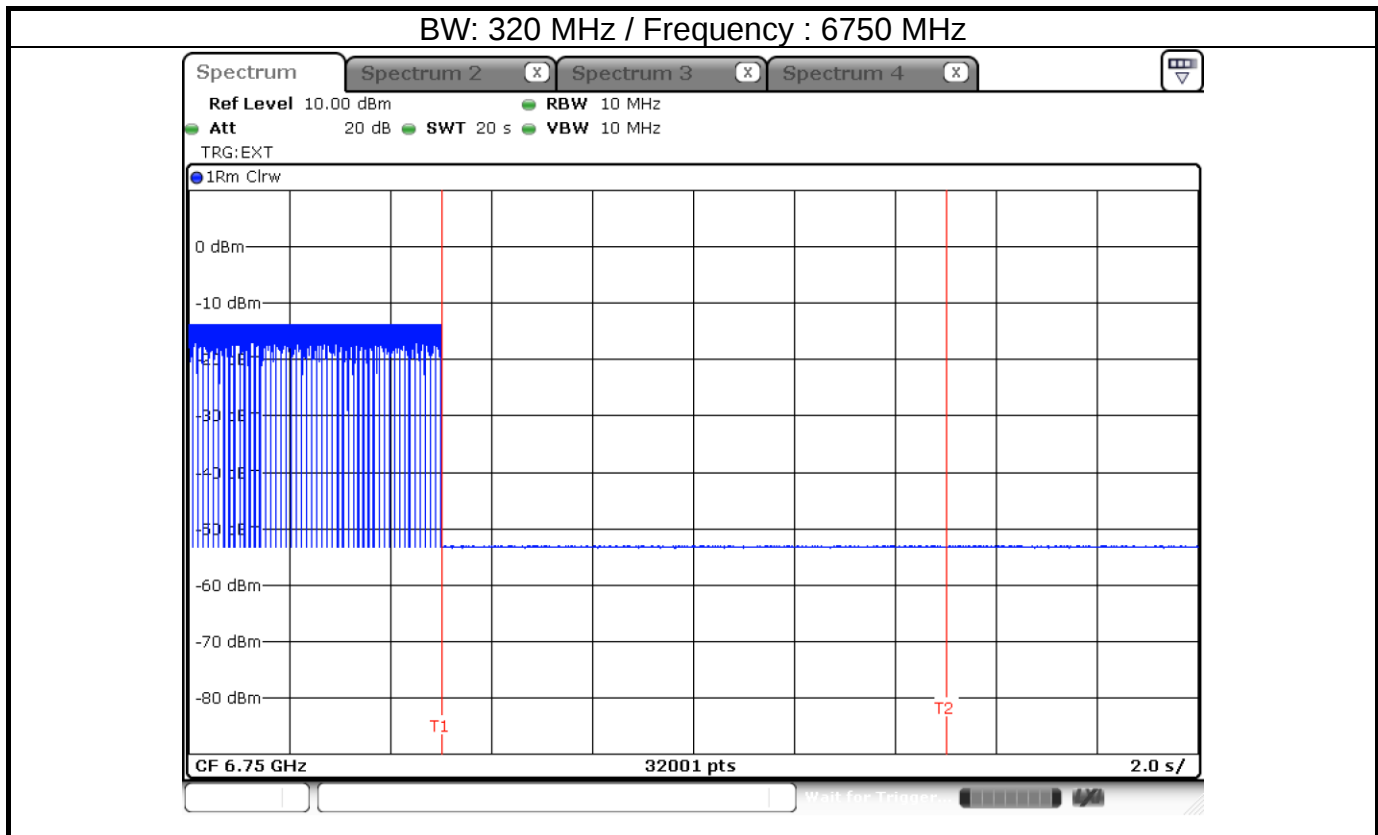
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



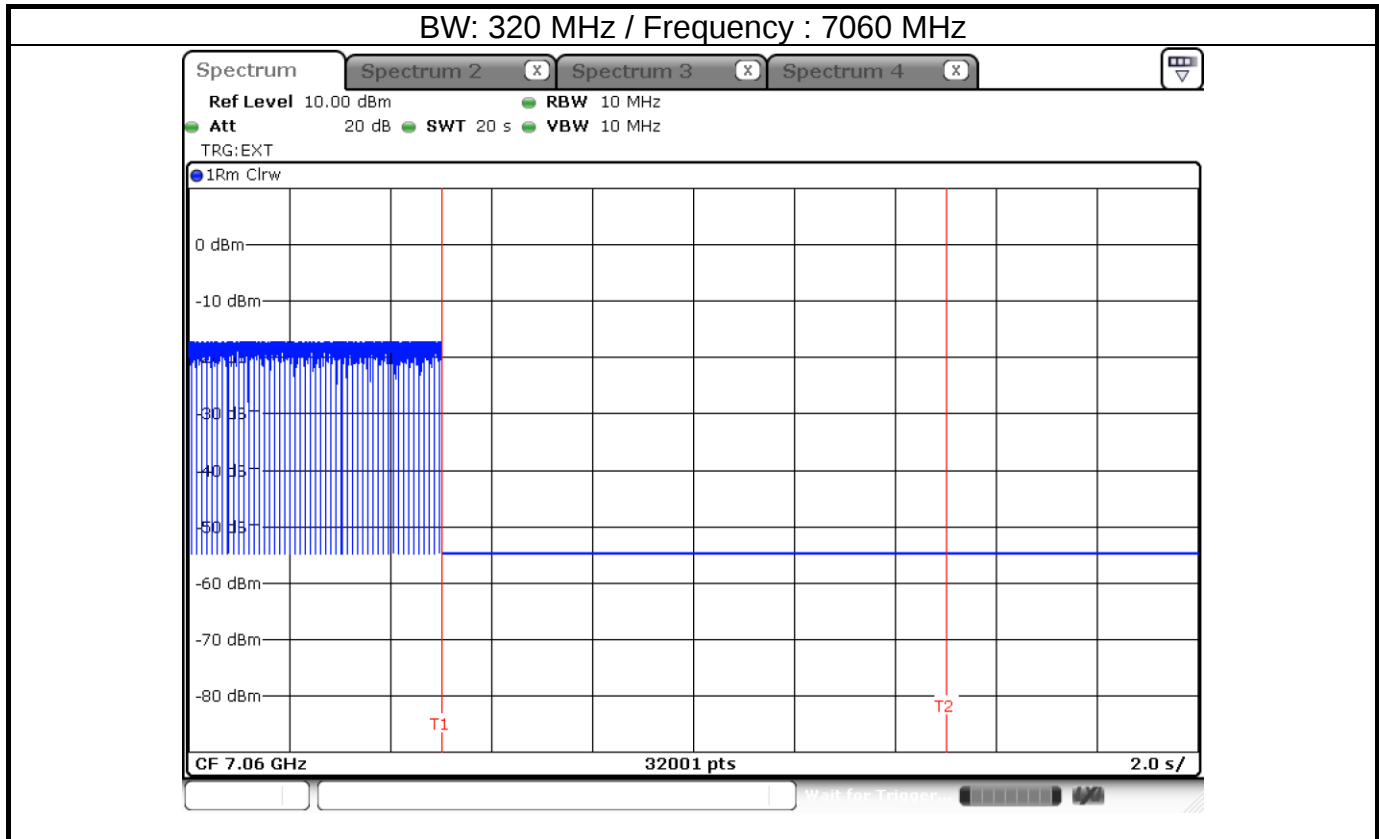
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



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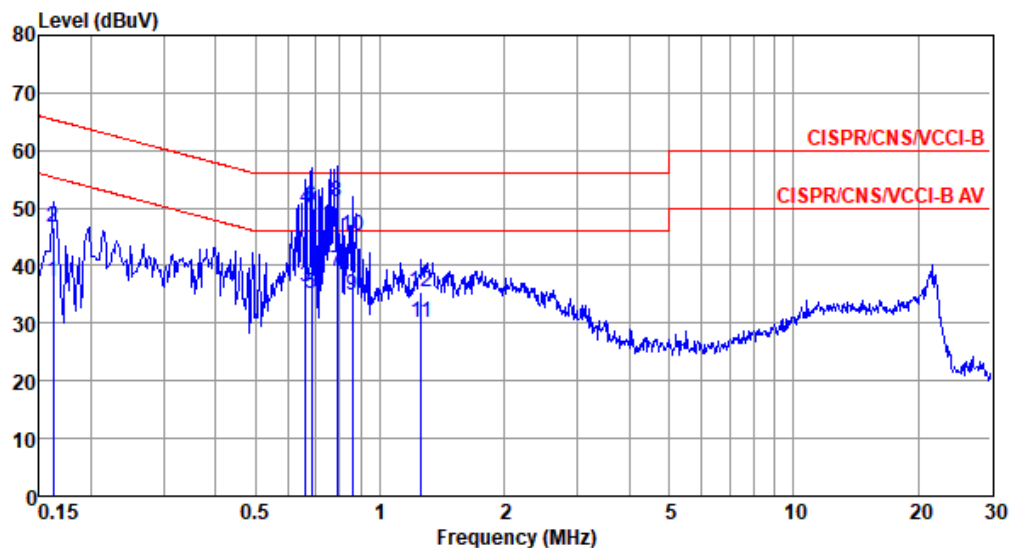


Modulation Mode	be EHT320-OFDMA	Test Freq. (MHz)	6105
Power Phase	Line		

Test by : Joe Liao

Temperature: 24°C

Humidity: 63%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.162	37.25	55.34	-18.09	27.38	9.63	0.06	0.18	Average
2	0.162	46.51	65.34	-18.83	36.64	9.63	0.06	0.18	QP
3	0.661	36.16	46.00	-9.84	26.12	9.63	0.09	0.32	Average
4	0.661	49.76	56.00	-6.24	39.72	9.63	0.09	0.32	QP
5	0.683	35.02	46.00	-10.98	24.98	9.63	0.09	0.32	Average
6	0.683	50.19	56.00	-5.81	40.15	9.63	0.09	0.32	QP
7	0.788	38.98	46.00	-7.02	28.93	9.63	0.10	0.32	Average
8*	0.788	51.03	56.00	-4.97	40.98	9.63	0.10	0.32	QP
9	0.857	34.97	46.00	-11.03	24.92	9.63	0.10	0.32	Average
10	0.857	45.19	56.00	-10.81	35.14	9.63	0.10	0.32	QP
11	1.255	30.13	46.00	-15.87	20.04	9.63	0.12	0.34	Average
12	1.255	35.49	56.00	-20.51	25.40	9.63	0.12	0.34	QP

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBUV) - Limit Line (dBUV).

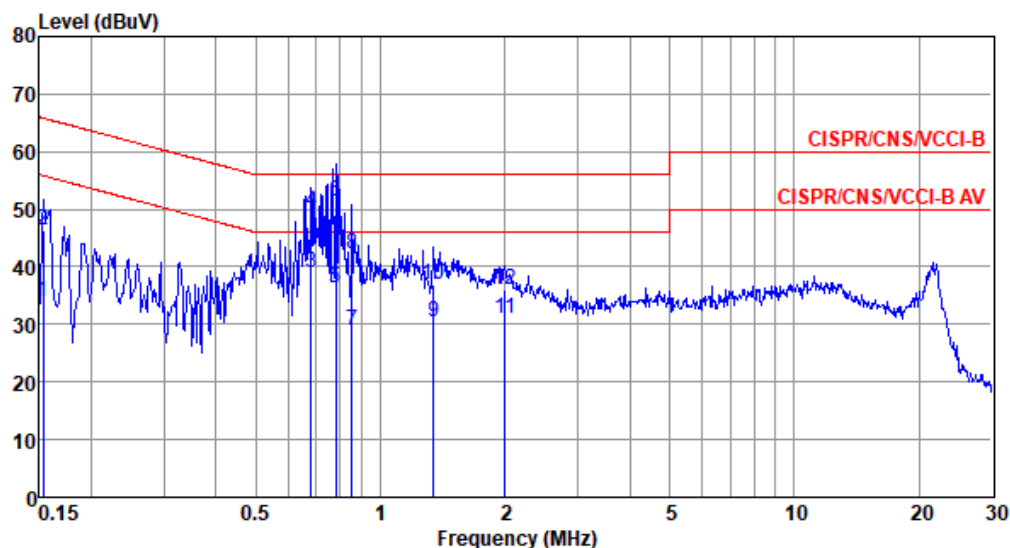


Modulation Mode	be EHT320-OFDMA	Test Freq. (MHz)	6105
Power Phase	Neutral		

Test by : Joe Liao

Temperature: 24°C

Humidity: 63%



	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.153	33.82	55.82	-22.00	23.95	9.63	0.06	0.18	Average
2	0.153	46.34	65.82	-19.48	36.47	9.63	0.06	0.18	QP
3	0.679	38.97	46.00	-7.03	28.93	9.63	0.09	0.32	Average
4	0.679	49.70	56.00	-6.30	39.66	9.63	0.09	0.32	QP
5	0.779	36.46	46.00	-9.54	26.41	9.63	0.10	0.32	Average
6*	0.779	51.49	56.00	-4.51	41.44	9.63	0.10	0.32	QP
7	0.853	28.88	46.00	-17.12	18.83	9.63	0.10	0.32	Average
8	0.853	42.10	56.00	-13.90	32.05	9.63	0.10	0.32	QP
9	1.345	30.53	46.00	-15.47	20.44	9.63	0.12	0.34	Average
10	1.345	37.03	56.00	-18.97	26.94	9.63	0.12	0.34	QP
11	2.001	30.93	46.00	-15.07	20.80	9.64	0.13	0.36	Average
12	2.001	36.09	56.00	-19.91	25.96	9.64	0.13	0.36	QP

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBuV) - Limit Line (dBuV).