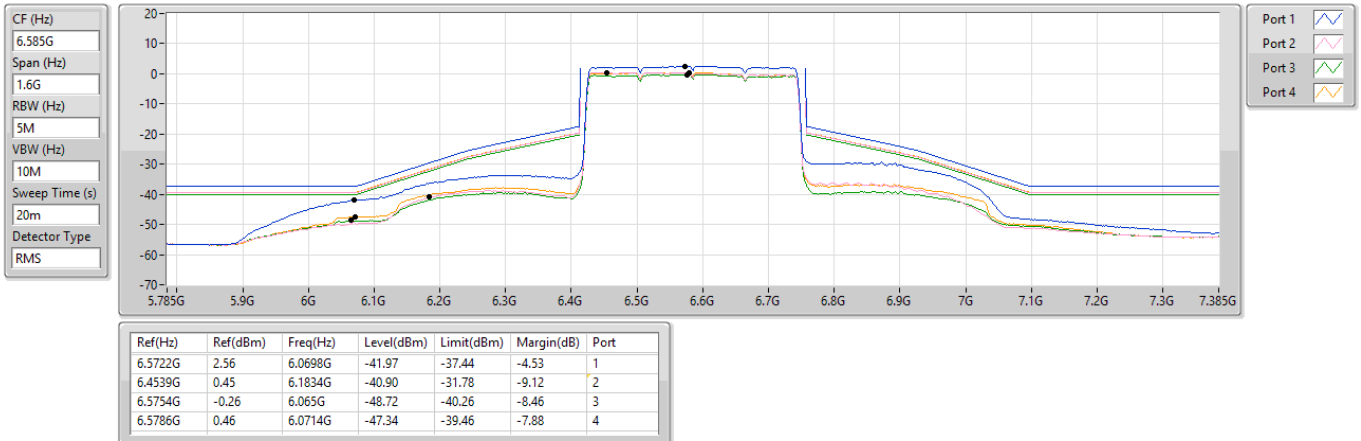


6.525-6.875GHz 802.11be EHT320_Nss1,(MCS0)_4TX

MASK

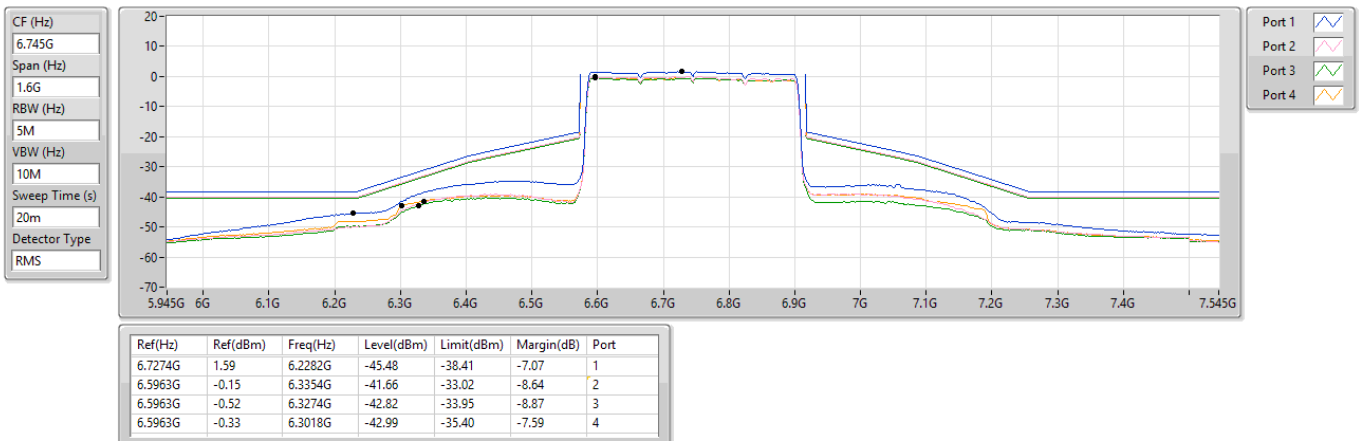
6585MHz Straddle 6.525-6.875GHz_TX



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

MASK

6745MHz Straddle 6.525-6.875GHz_TX

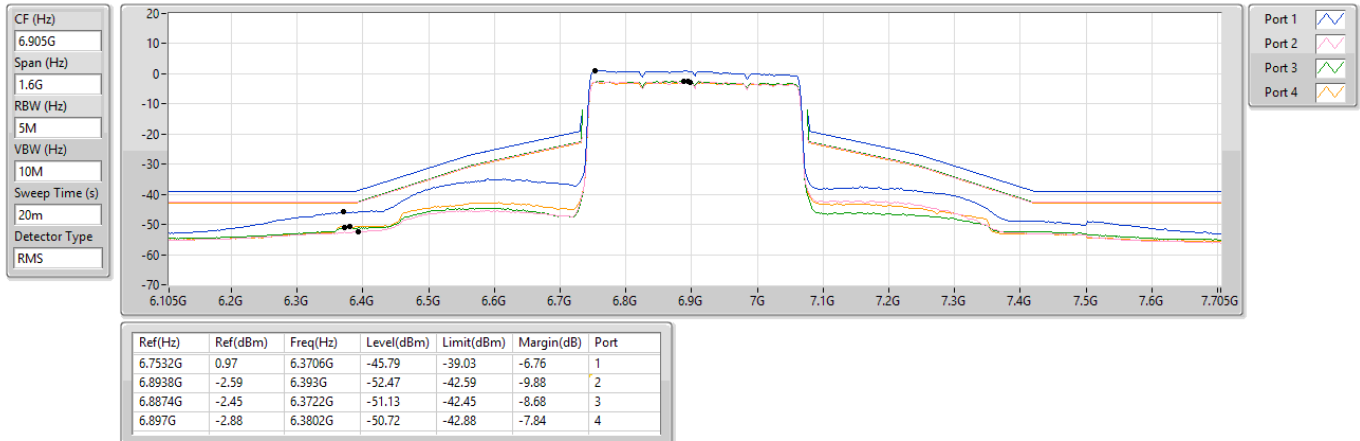




6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

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	-3.97	-3.84	-3.89	-3.98
T20°C Vmin	-4.42	-4.34	-4.24	-4.43
T40°C Vnom	-3.93	-3.78	-3.90	-3.76
T30°C Vnom	-3.91	-3.71	-4.02	-3.93
T20°C Vnom	-4.10	-3.98	-4.19	-3.98
T10°C Vnom	-3.89	-3.71	-3.83	-4.01
T0°C Vnom	-3.97	-3.98	-3.94	-4.04

Vnom [V]: 120	Vmax [V]: 132	Vmin [V]: 108
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	-3.16	-3.16	-2.90	-3.23
T20°C Vmin	-3.53	-3.49	-3.45	-3.44
T40°C Vnom	-3.57	-3.42	-3.45	-3.53
T30°C Vnom	-3.71	-3.57	-3.65	-3.57
T20°C Vnom	-3.74	-3.79	-3.71	-3.76
T10°C Vnom	-3.67	-3.60	-3.59	-3.61
T0°C Vnom	-3.78	-3.65	-3.81	-3.70

Vnom [V]: 120	Vmax [V]: 132	Vmin [V]: 108
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	-67.37	3.23	-70.6	-62	Ceased
				-69.37	3.23	-72.6	-62	Minimal
				-87.37	3.23	-90.6	-62	Normal
	6	6475	6474	-67.1	3.77	-70.87	-62	Ceased
				-69.1	3.77	-72.87	-62	Minimal
				-87.1	3.77	-90.87	-62	Normal
	7	6695	6694	-63	4.15	-67.15	-62	Ceased
				-65	4.15	-69.15	-62	Minimal
				-83	4.15	-87.15	-62	Normal
	8	6995	6994	-63.16	3.53	-66.69	-62	Ceased
				-65.16	3.53	-68.69	-62	Minimal
				-83.16	3.53	-86.69	-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	6260	-64.79	3.23	-68.02	-62	Ceased
				-66.79	3.23	-70.02	-62	Minimal
				-84.79	3.23	-88.02	-62	Normal
	5 / 6 / 7	6425	6270	-63.55	3.23	-66.78	-62	Ceased
				-65.55	3.23	-68.78	-62	Minimal
				-83.55	3.23	-86.78	-62	Normal
	7 / 8	6905	7060	-66.69	3.53	-70.22	-62	Ceased
				-68.69	3.53	-72.22	-62	Minimal
				-86.69	3.53	-90.22	-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	-67.37	-70.6	V	V	V	V	V	V	V	V	V	V	100	90
	6	6475	6474	-67.1	-70.87	V	V	V	V	V	V	V	V	V	V	100	90
	7	6695	6694	-63	-67.15	V	V	V	V	V	V	V	V	V	V	100	90
	8	6995	6994	-63.16	-66.69	V	V	V	V	V	V	V	V	V	V	100	90

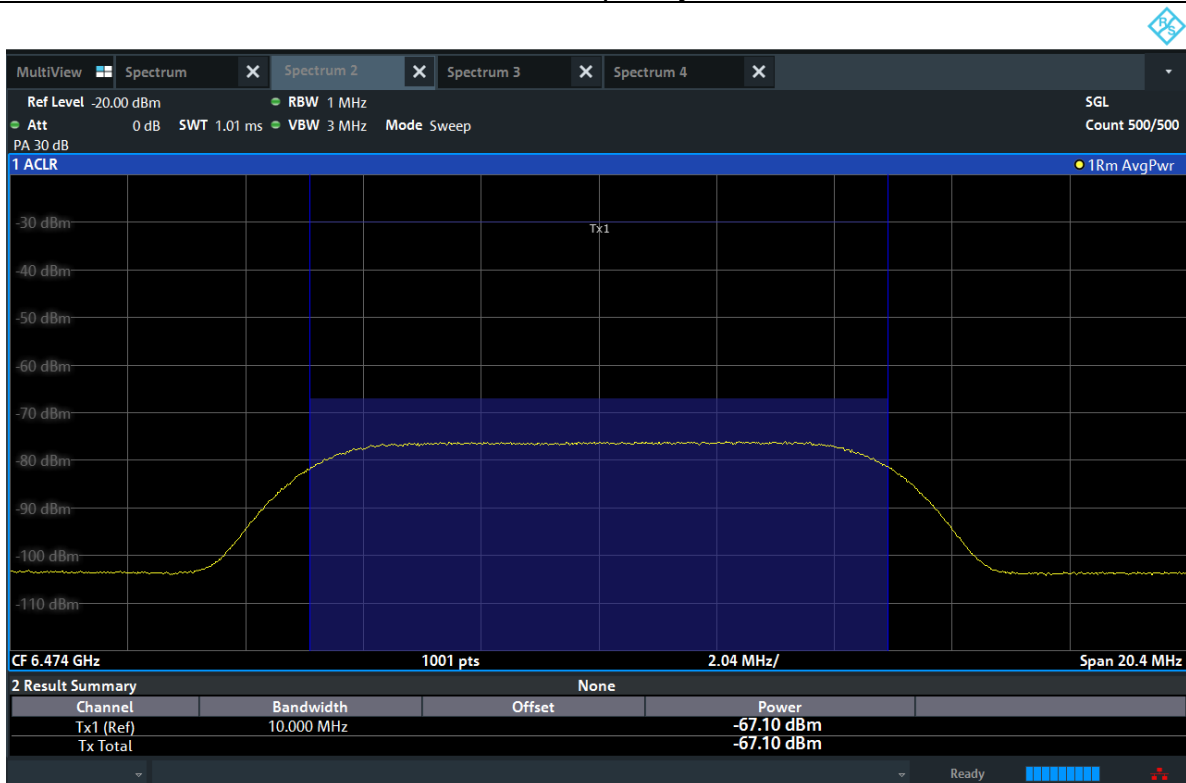
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Adjusted Power (dBm)	1	2	3	4	5	6	7	8	9	10	Detection Probability (%)	Limit (%)
be EHT320	5	6105	5950	-66.17	-69.4	V	V	V	V	V	V	V	V	V	V	100	90
			6100	-67.26	-70.49	V	V	V	V	V	V	V	V	V	V	100	90
			6260	-64.79	-68.02	V	V	V	V	V	V	V	V	V	X	90	90
	5 / 6 / 7	6425	6270	-63.55	-66.78	V	V	V	V	V	V	V	V	V	V	100	90
			6420	-66.18	-69.41	V	V	V	V	V	V	V	V	V	V	100	90
			6580	-66.13	-69.36	V	V	V	V	V	V	V	V	X	V	90	90
	7 / 8	6905	6750	-67.18	-70.71	V	V	V	V	V	V	V	V	V	X	90	90
			6900	-67.57	-71.1	V	V	V	V	V	V	V	V	V	V	100	90
			7060	-66.69	-70.22	V	V	V	V	V	V	V	V	X	V	90	90

Test plot of Incumbent signal

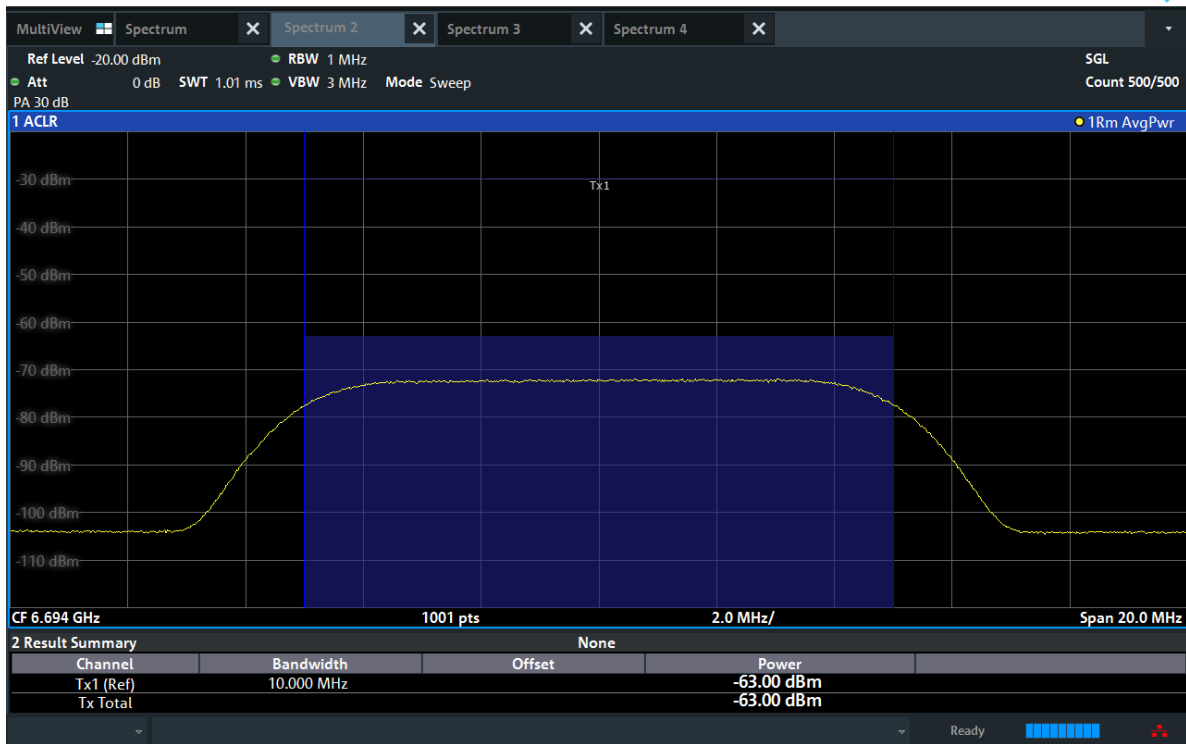
BW: 20 MHz / Frequency: 6194 MHz



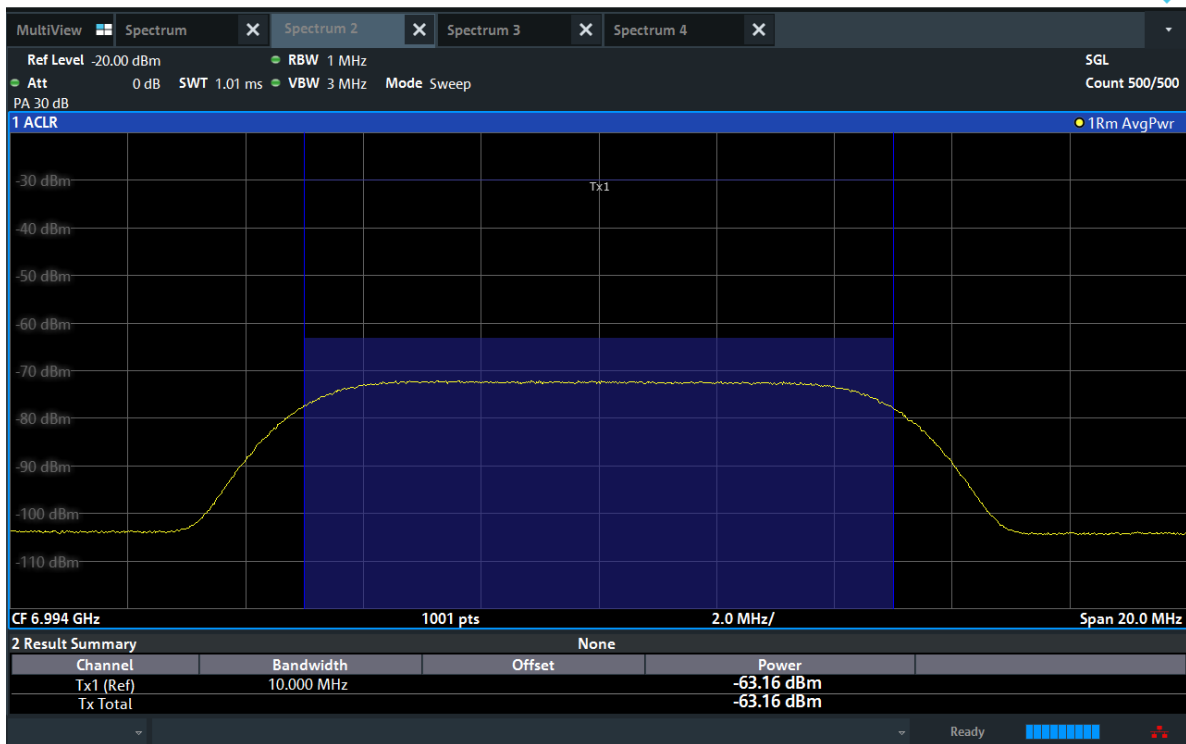
BW: 20 MHz / Frequency: 6474 MHz



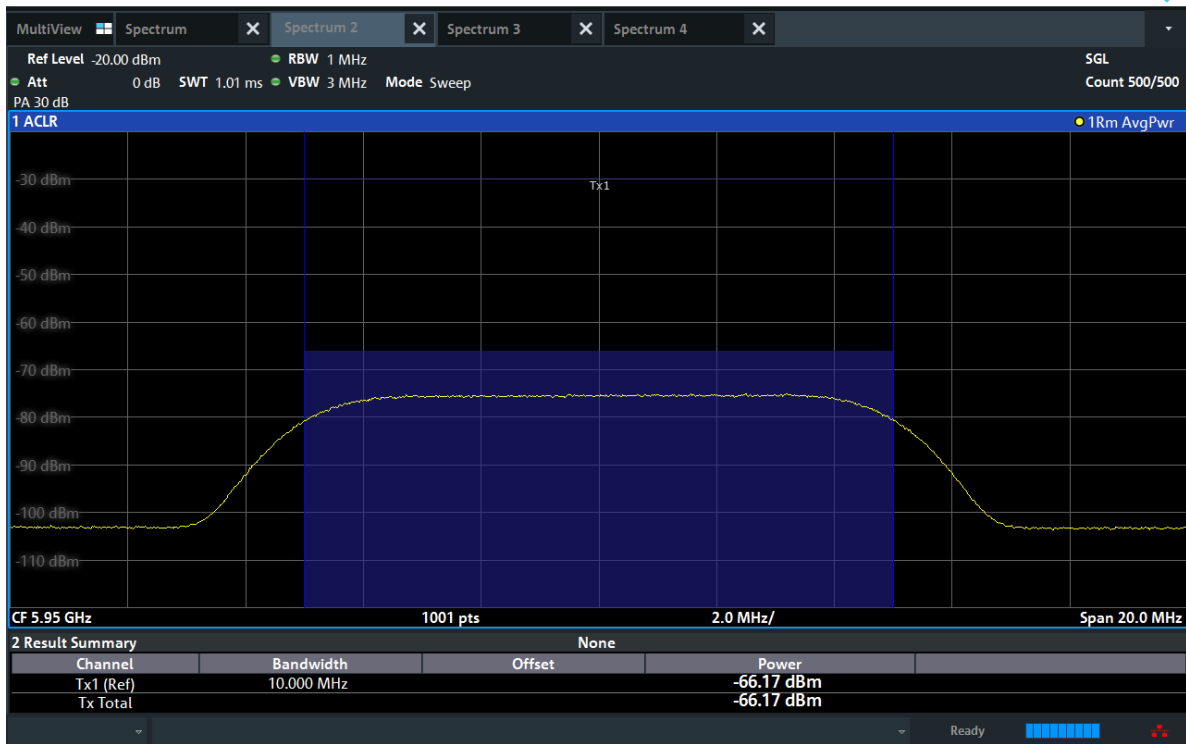
BW: 20 MHz / Frequency: 6694 MHz



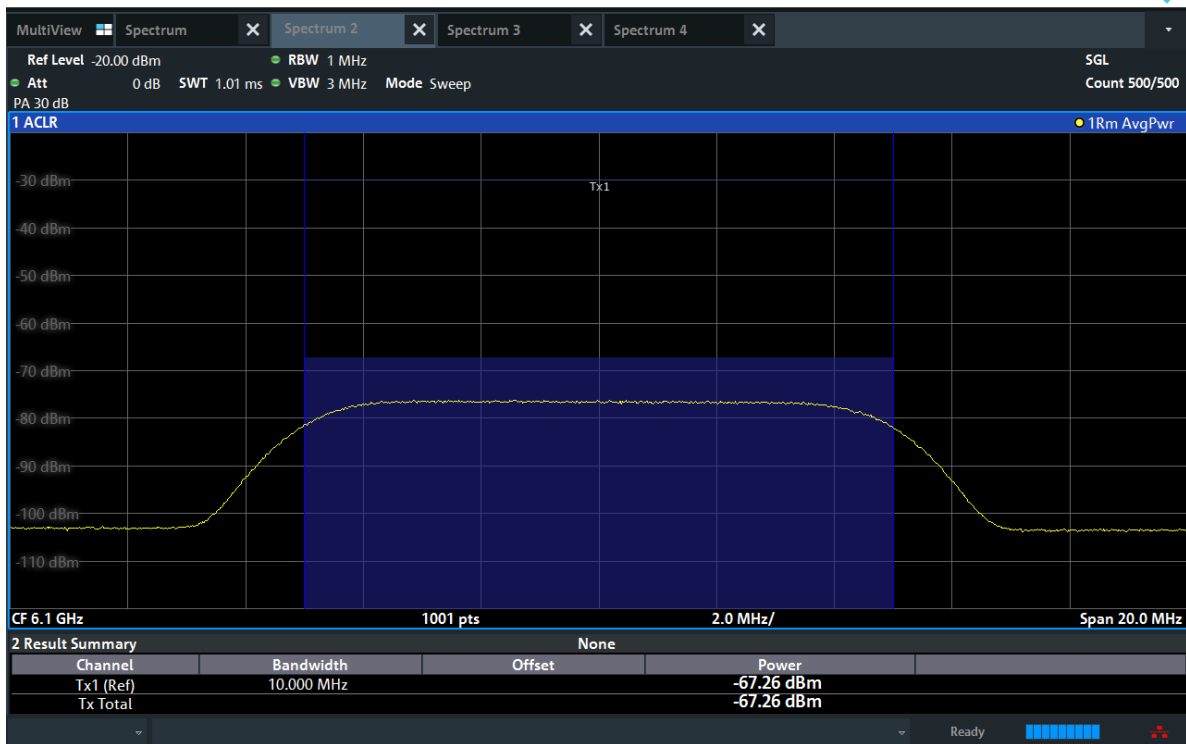
BW: 20 MHz / Frequency: 6994 MHz



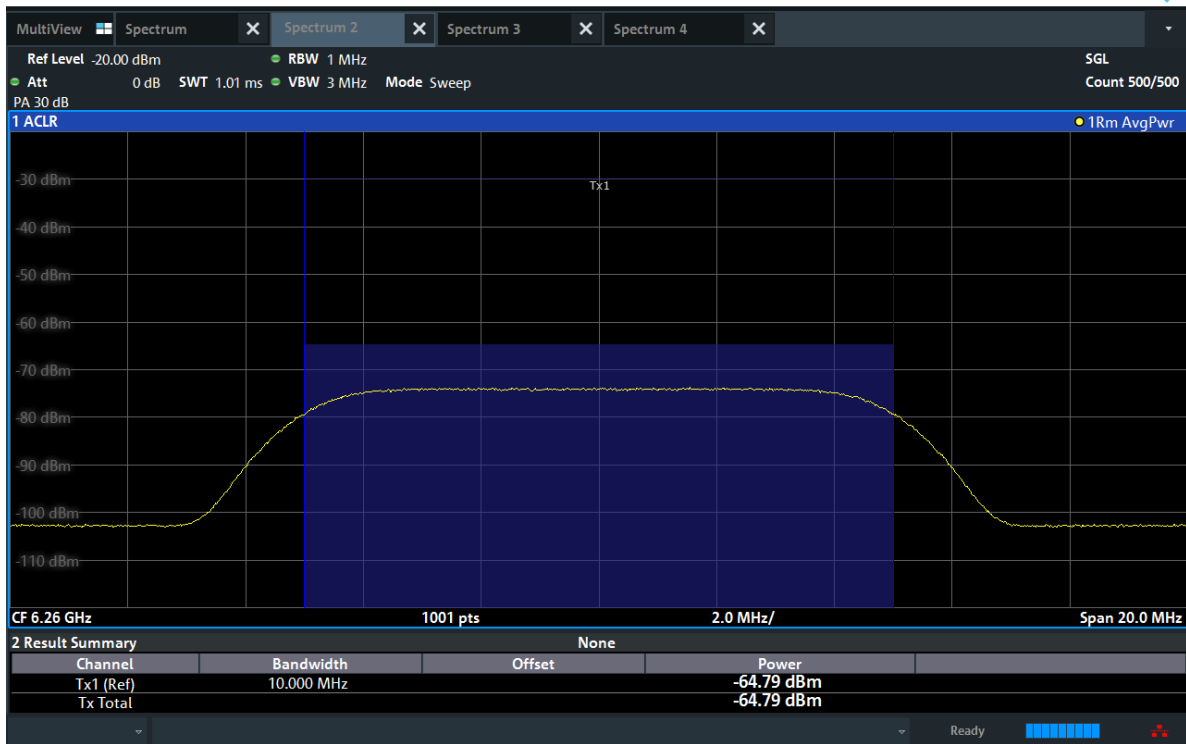
BW: 320 MHz / Frequency: 5950 MHz



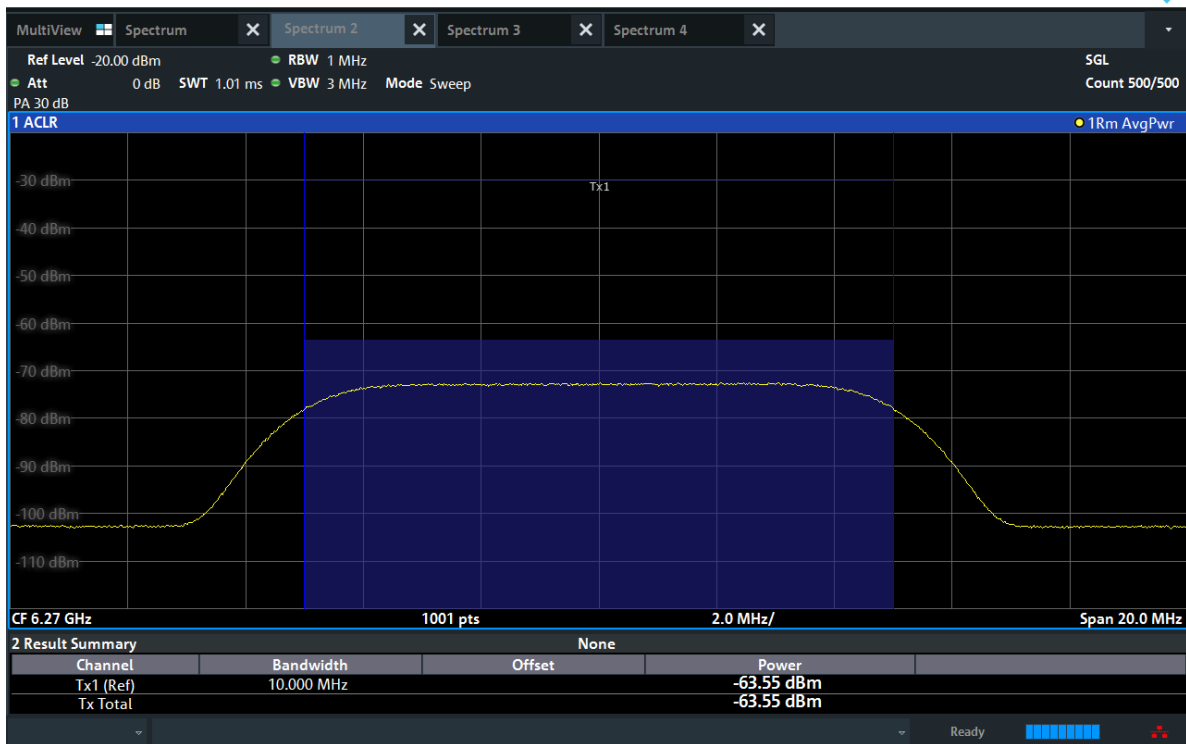
BW: 320 MHz / Frequency: 6110 MHz



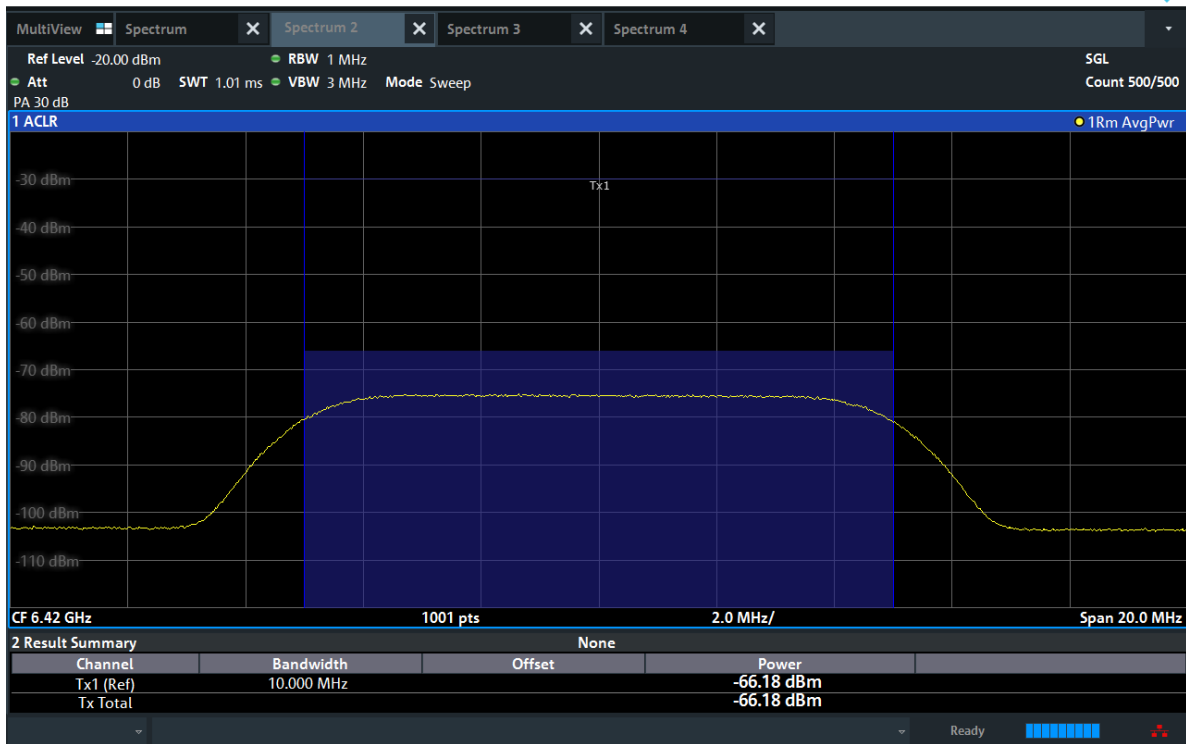
BW: 320 MHz / Frequency: 6260 MHz



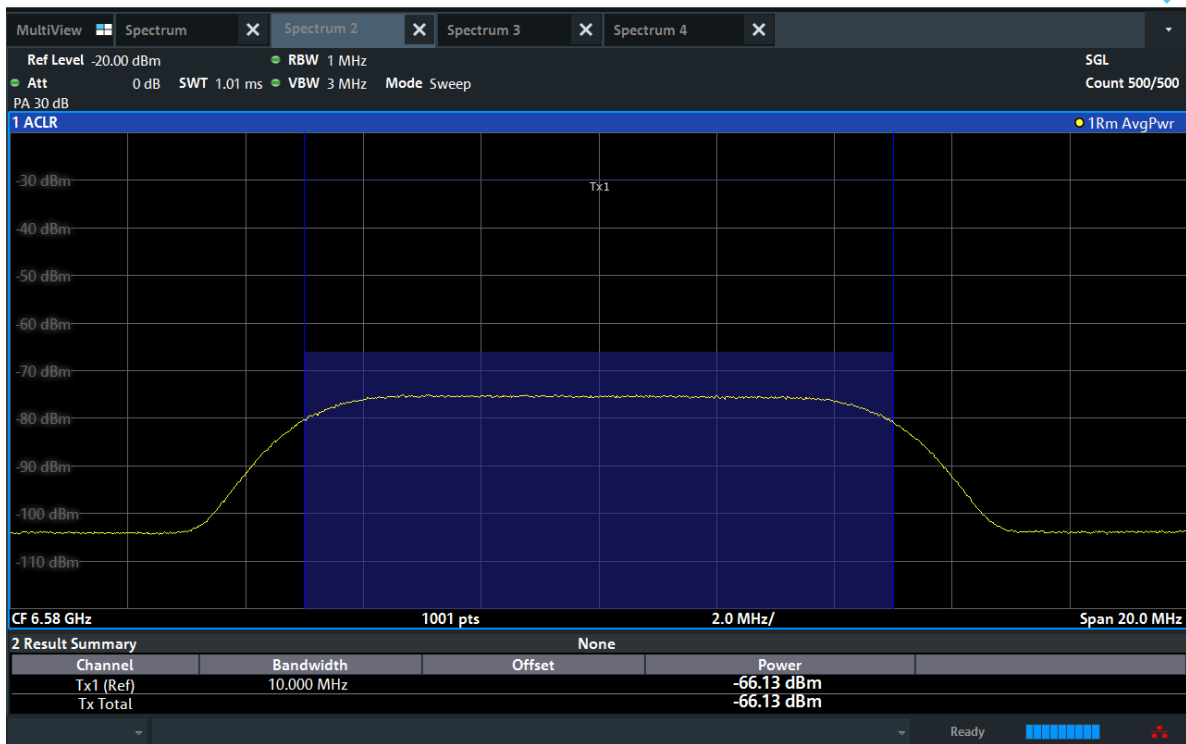
BW: 320 MHz / Frequency: 6270 MHz



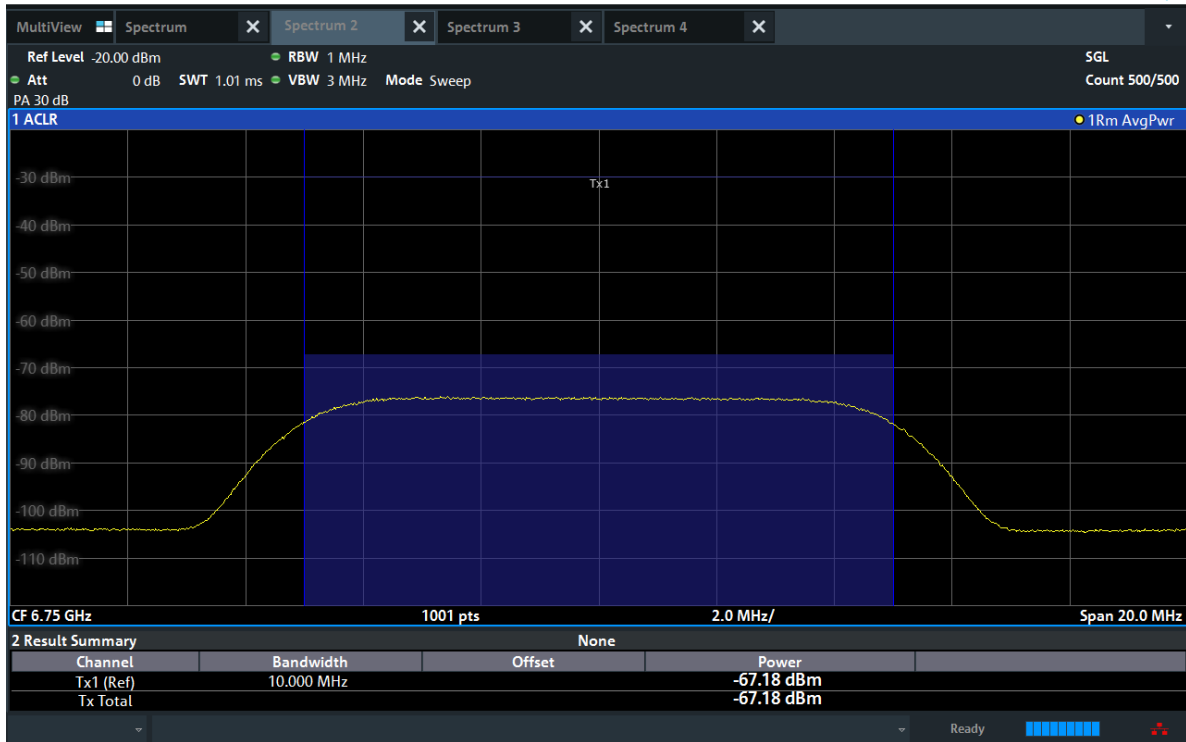
BW: 320 MHz / Frequency: 6420 MHz



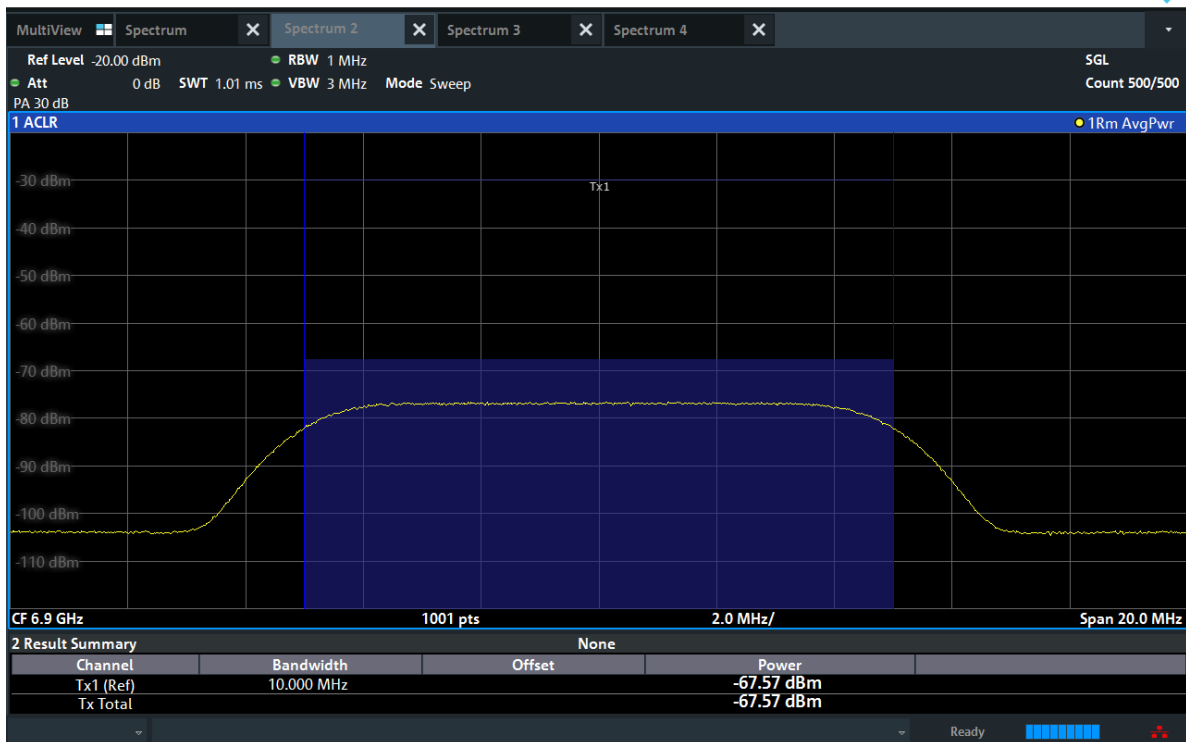
BW: 320 MHz / Frequency: 6580 MHz



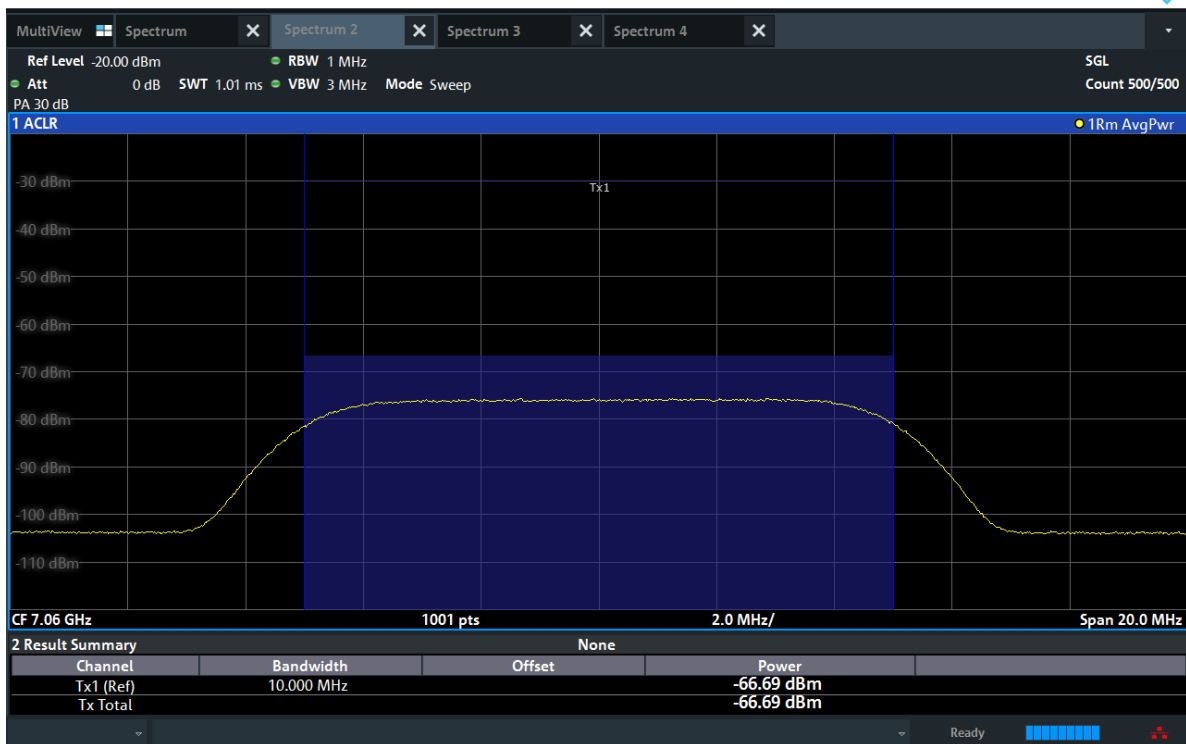
BW: 320 MHz / Frequency: 6750 MHz



BW: 320 MHz / Frequency: 6900 MHz

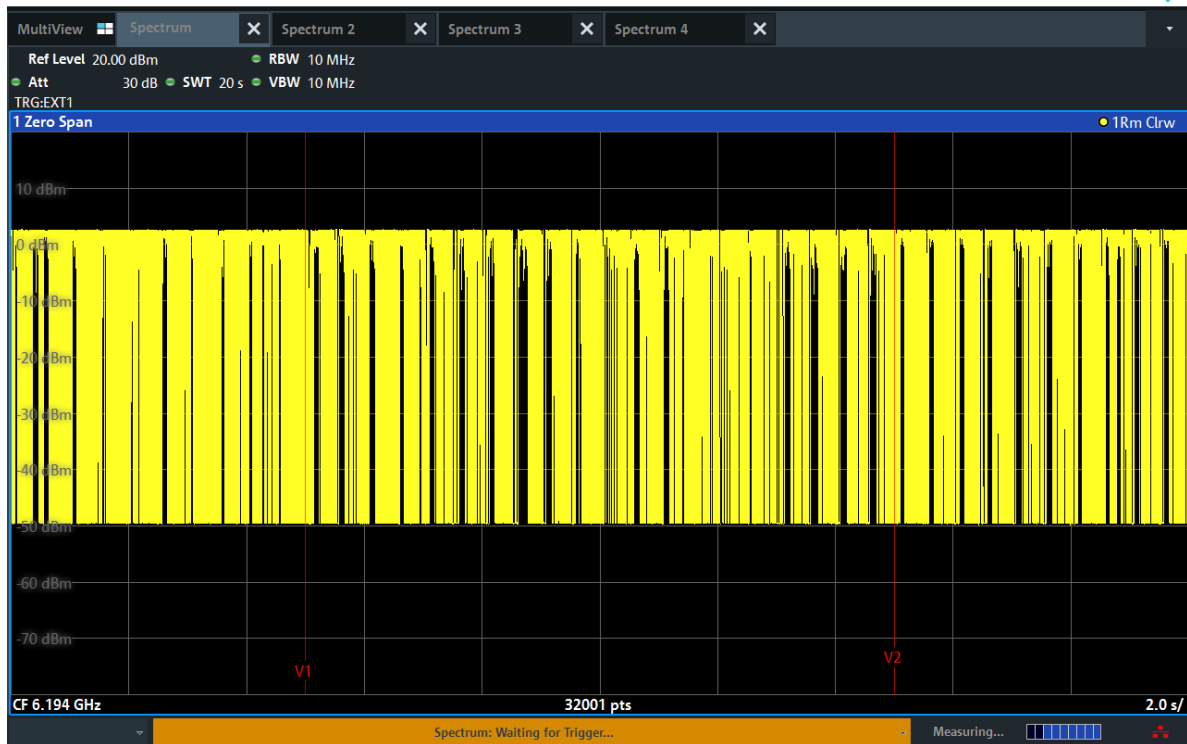


BW: 320 MHz / Frequency: 7060 MHz

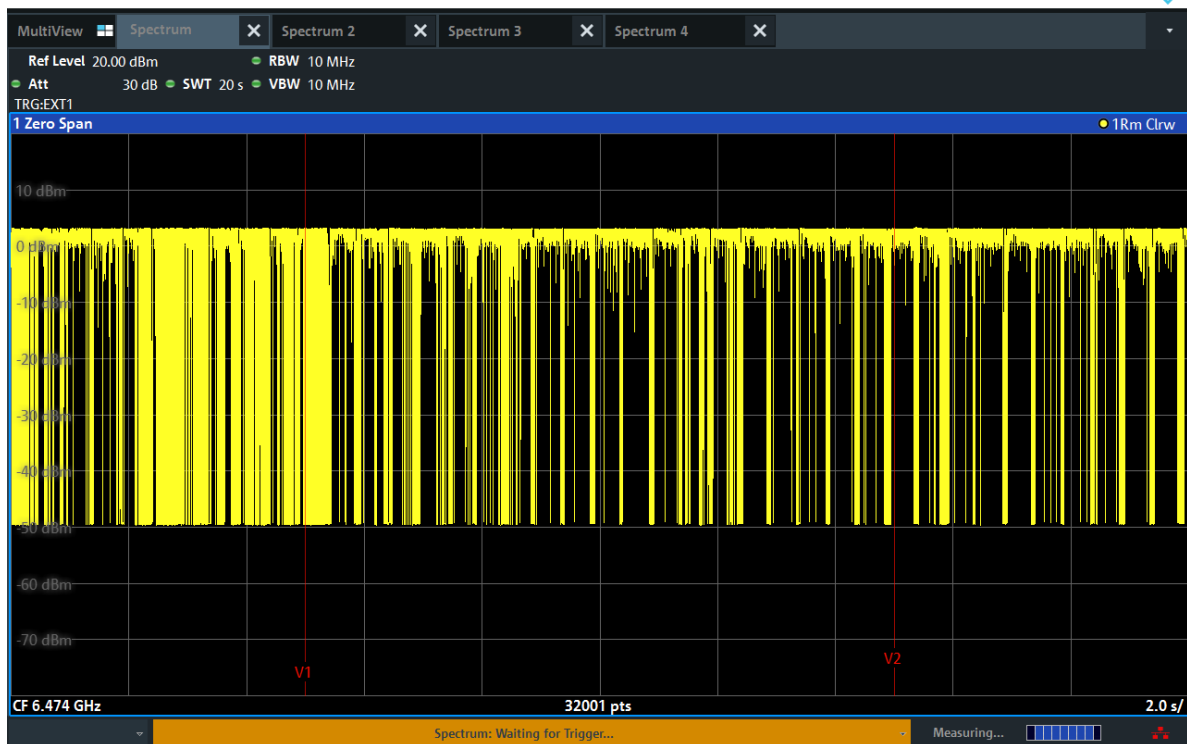


Test plot of Contention Based Protocol EUT Normal transmission

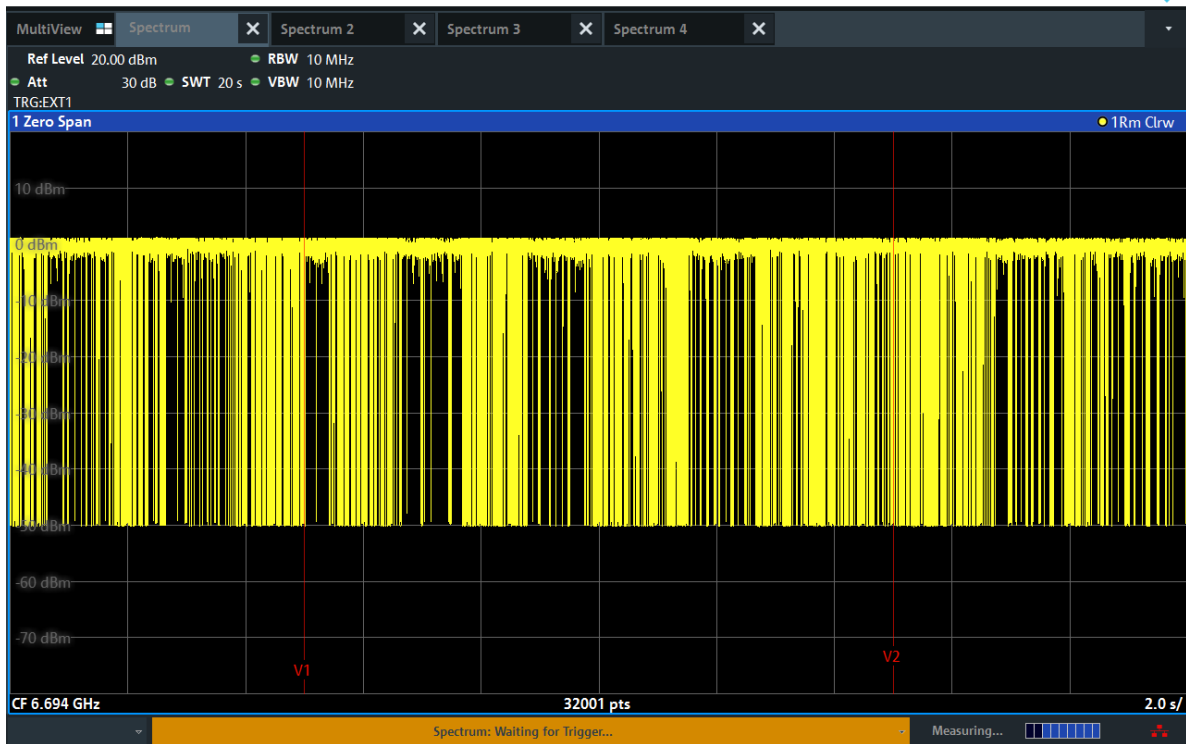
BW: 20 MHz / Frequency: 6194 MHz



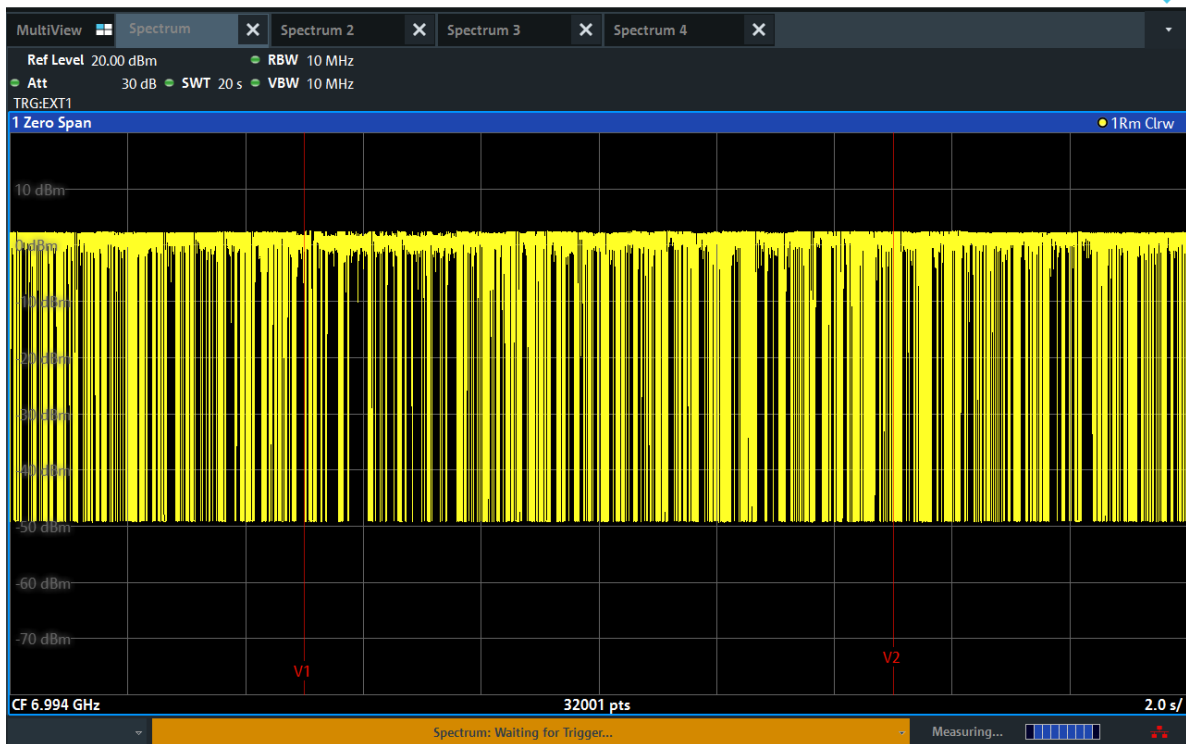
BW: 20 MHz / Frequency: 6474 MHz



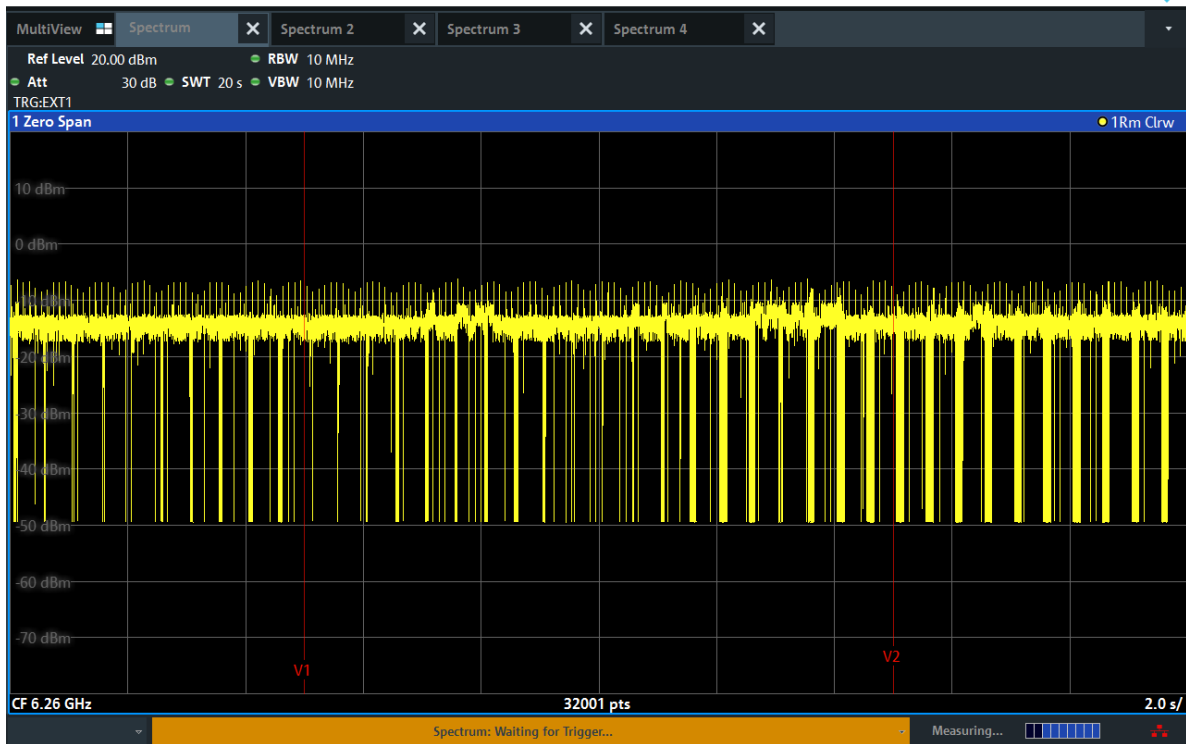
BW: 20 MHz / Frequency: 6694 MHz



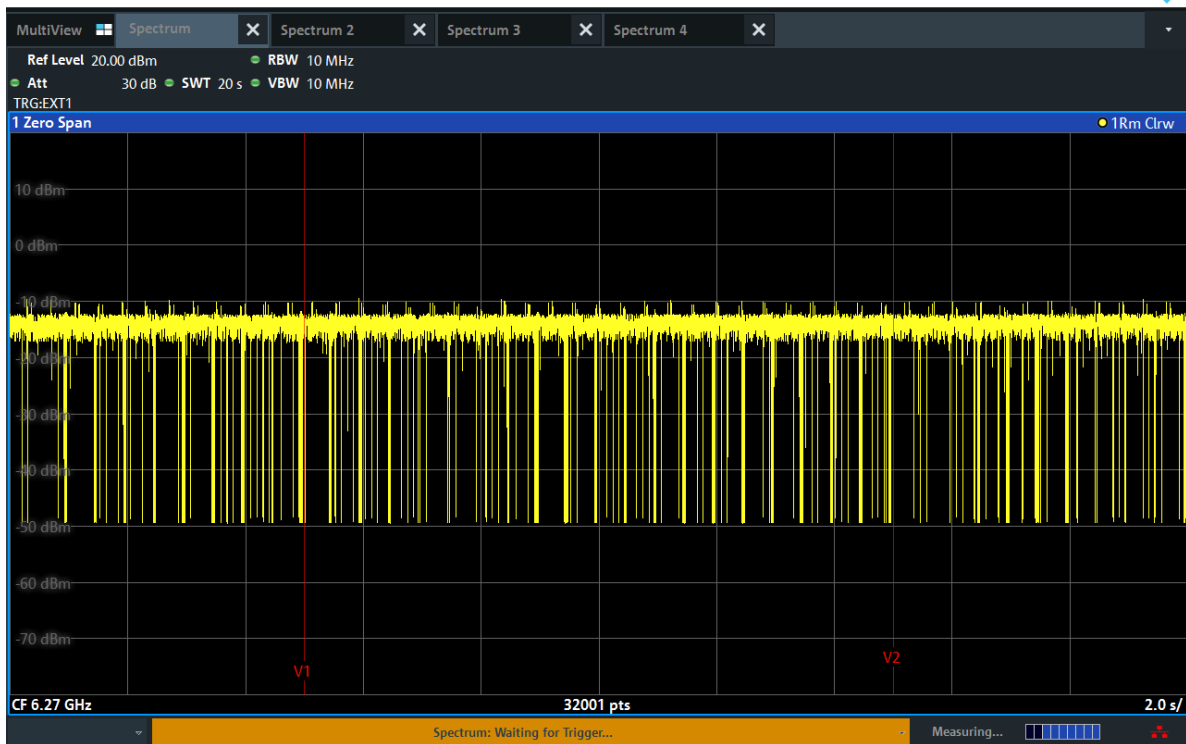
BW: 20 MHz / Frequency: 6994 MHz



BW: 320 MHz / Frequency: 6260 MHz



BW: 320 MHz / Frequency: 6270 MHz

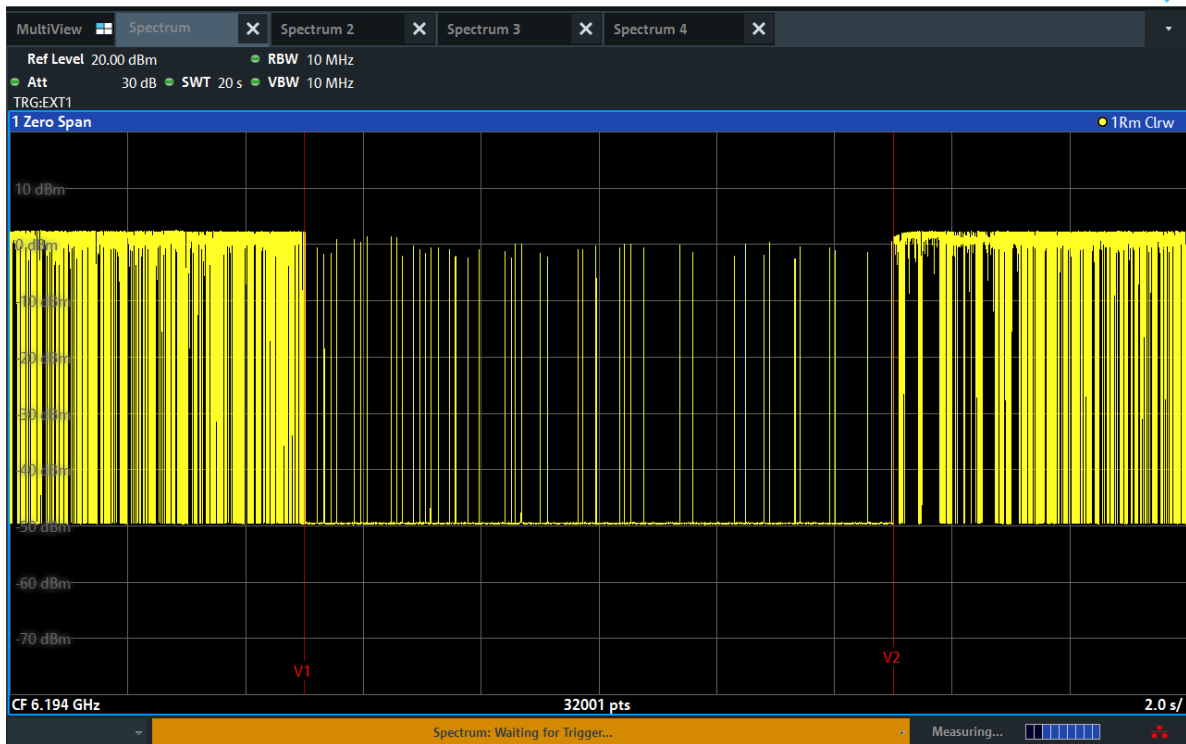


BW: 320 MHz / Frequency: 7060 MHz

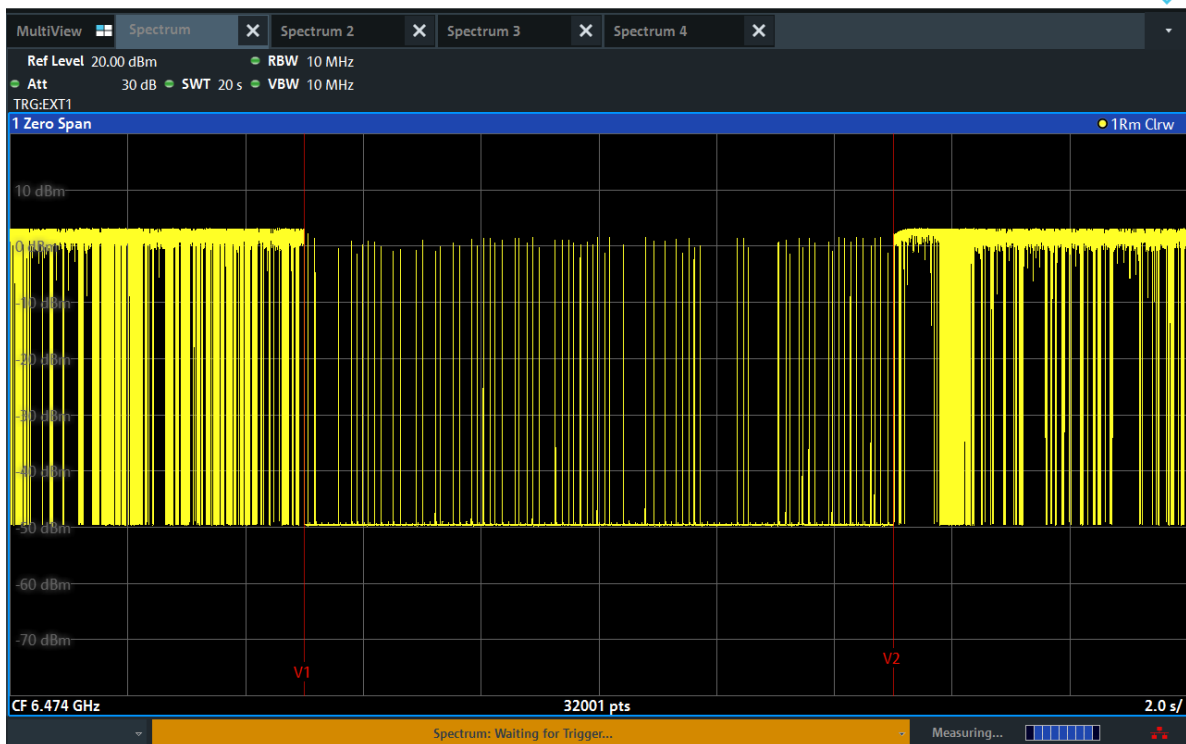


EUT Minimal transmission

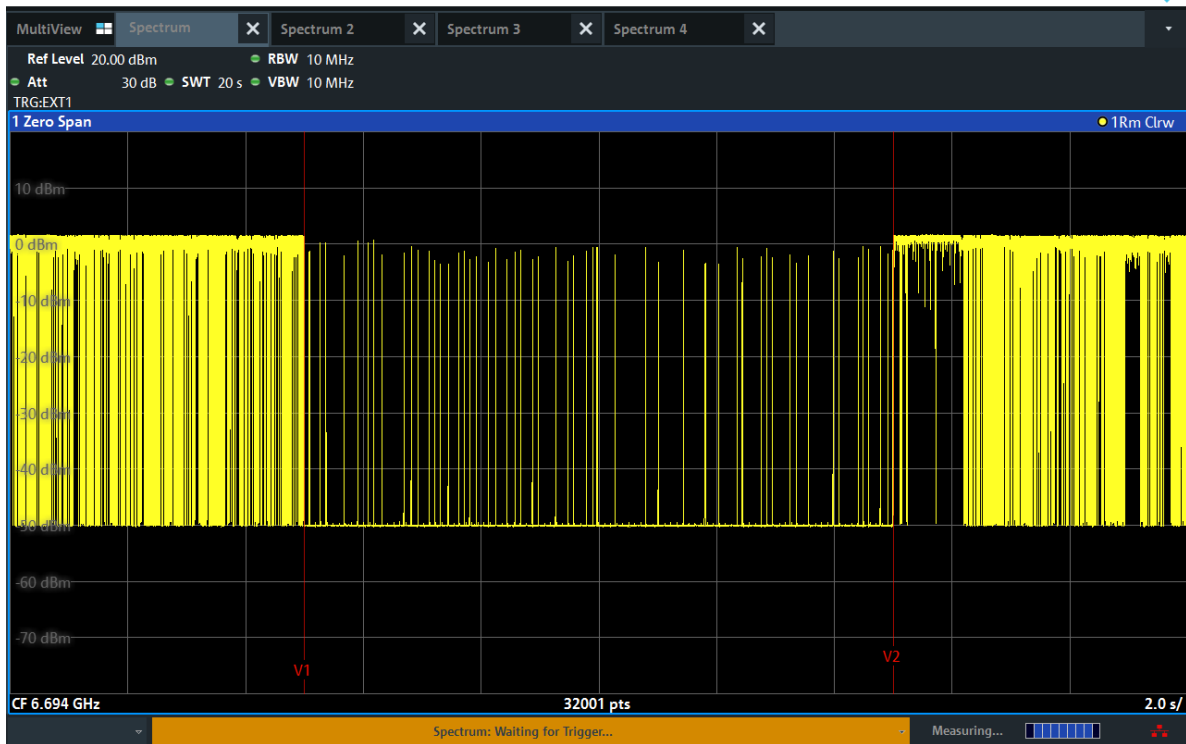
BW: 20 MHz / Frequency: 6194 MHz



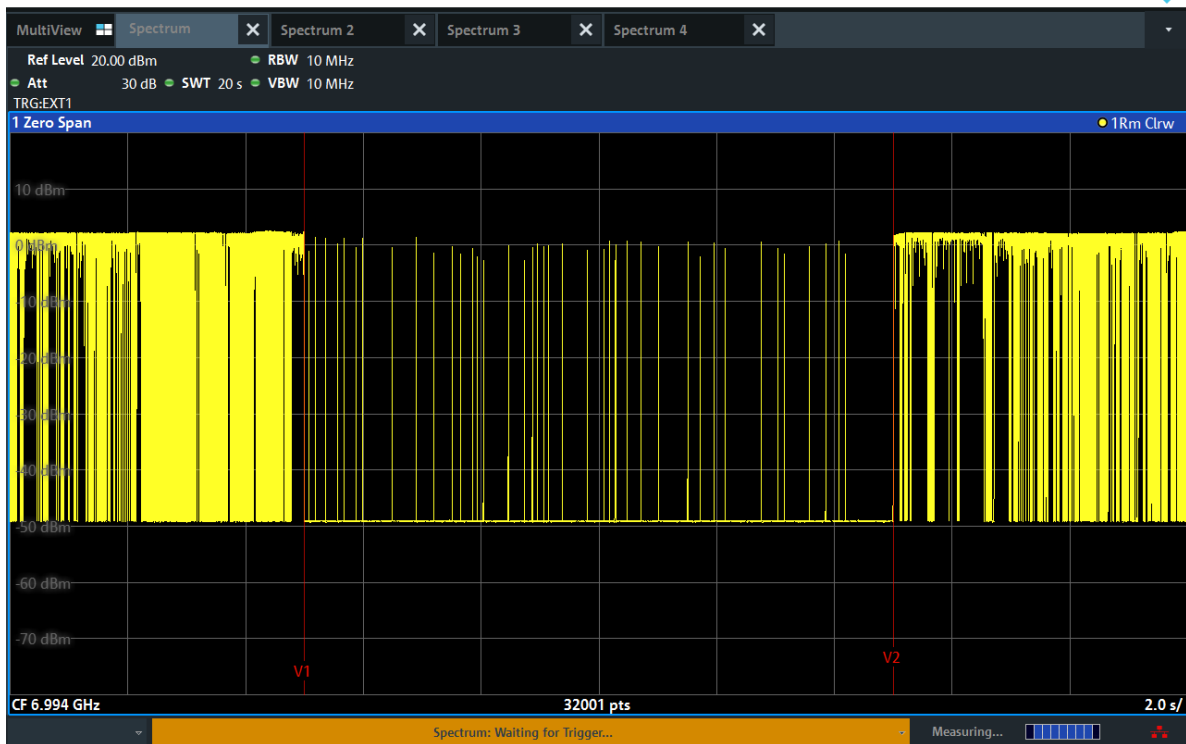
BW: 20 MHz / Frequency: 6474 MHz



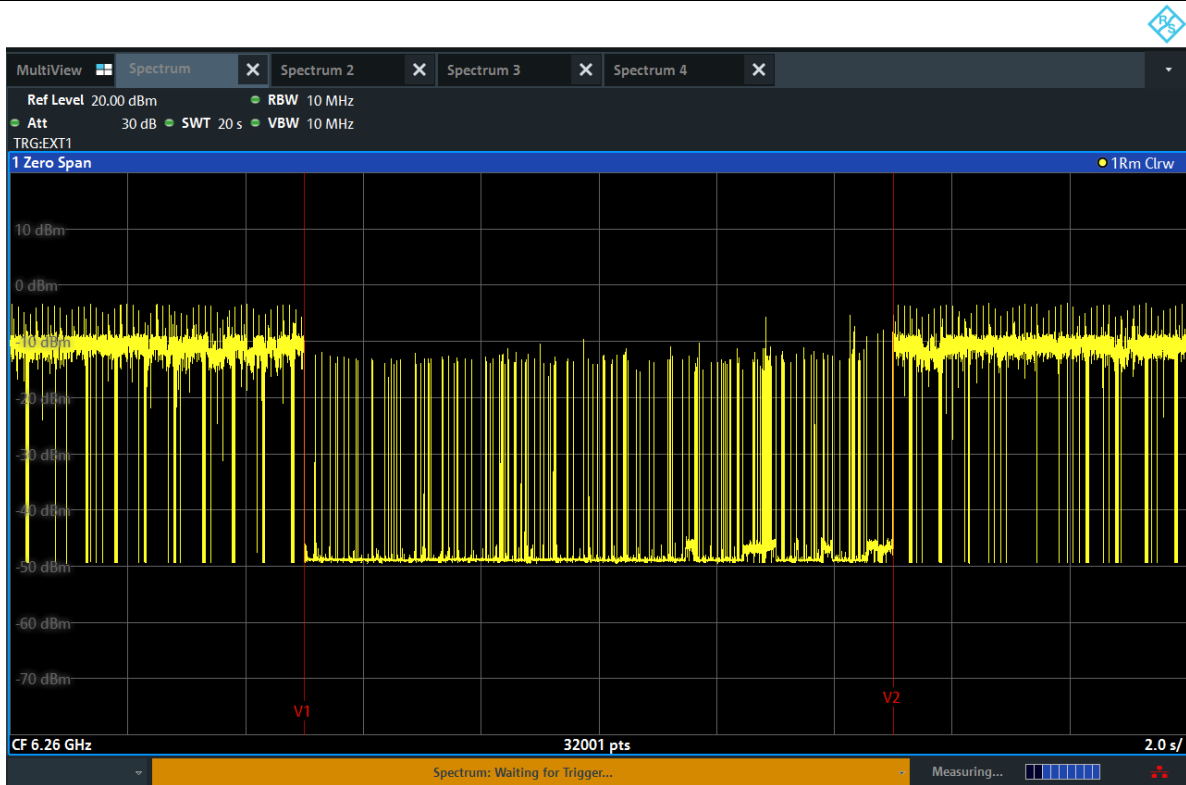
BW: 20 MHz / Frequency: 6694 MHz



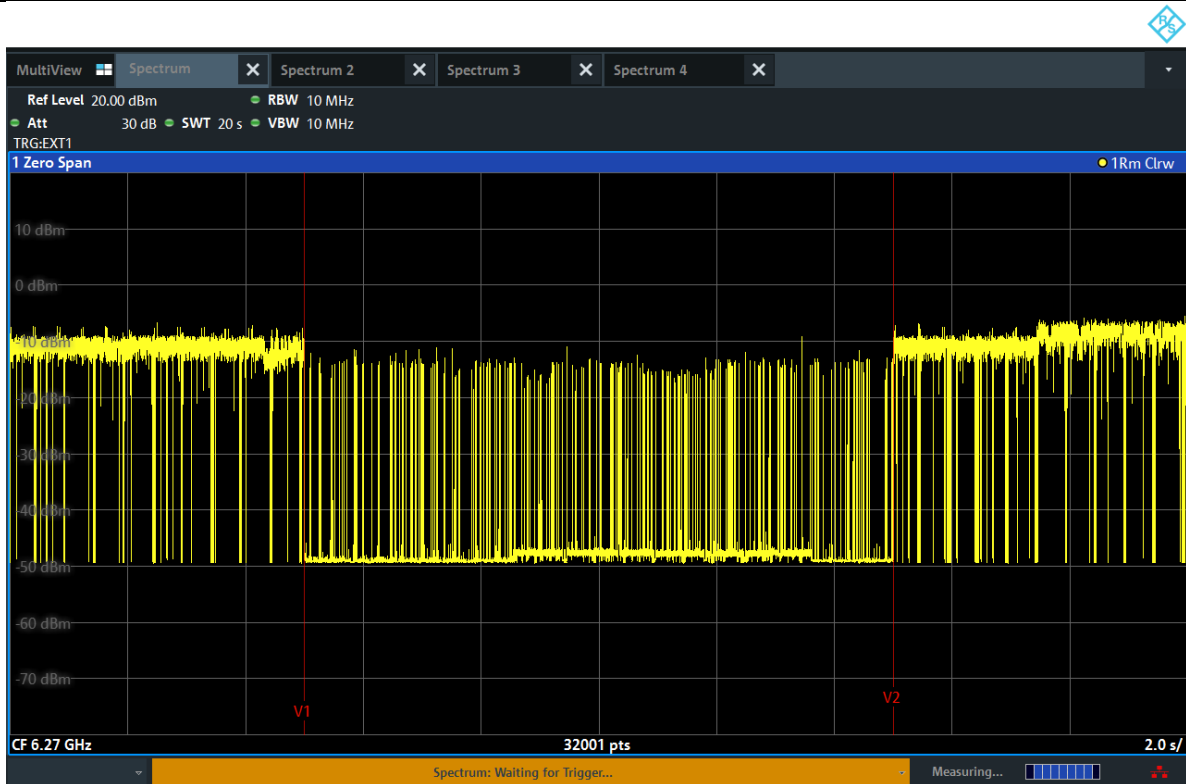
BW: 20 MHz / Frequency: 6994 MHz



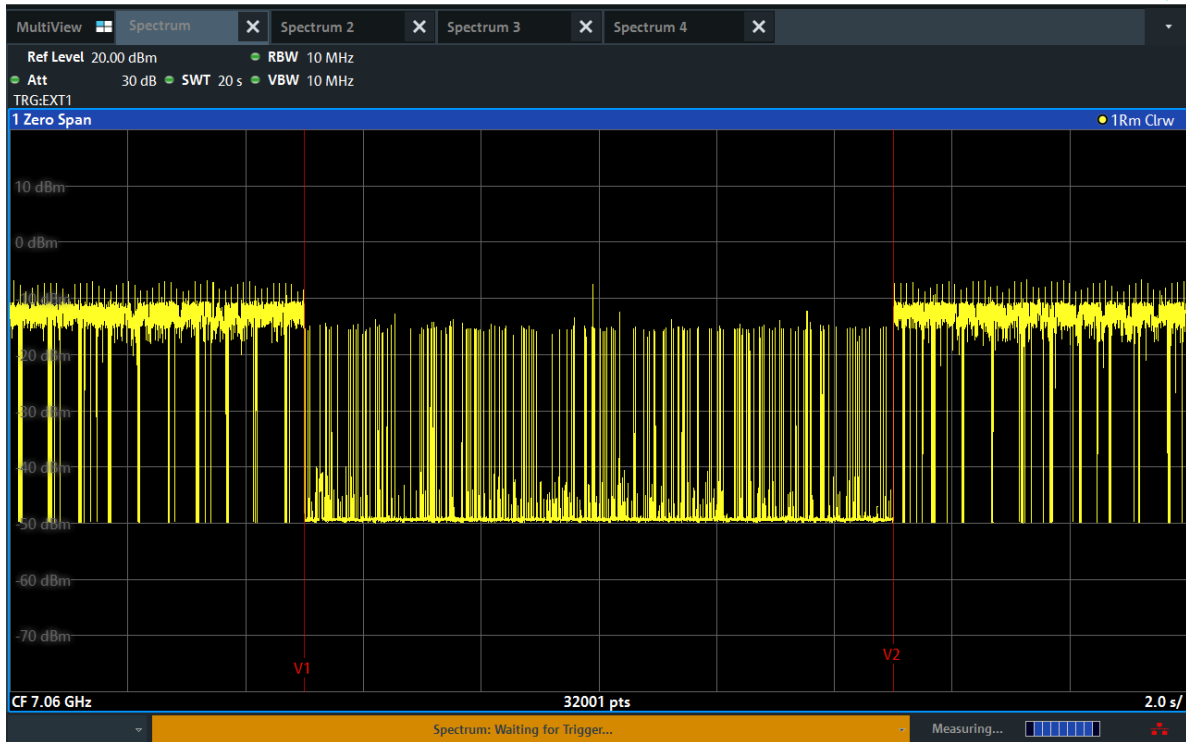
BW: 320 MHz / Frequency: 6260 MHz



BW: 320 MHz / Frequency: 6270 MHz

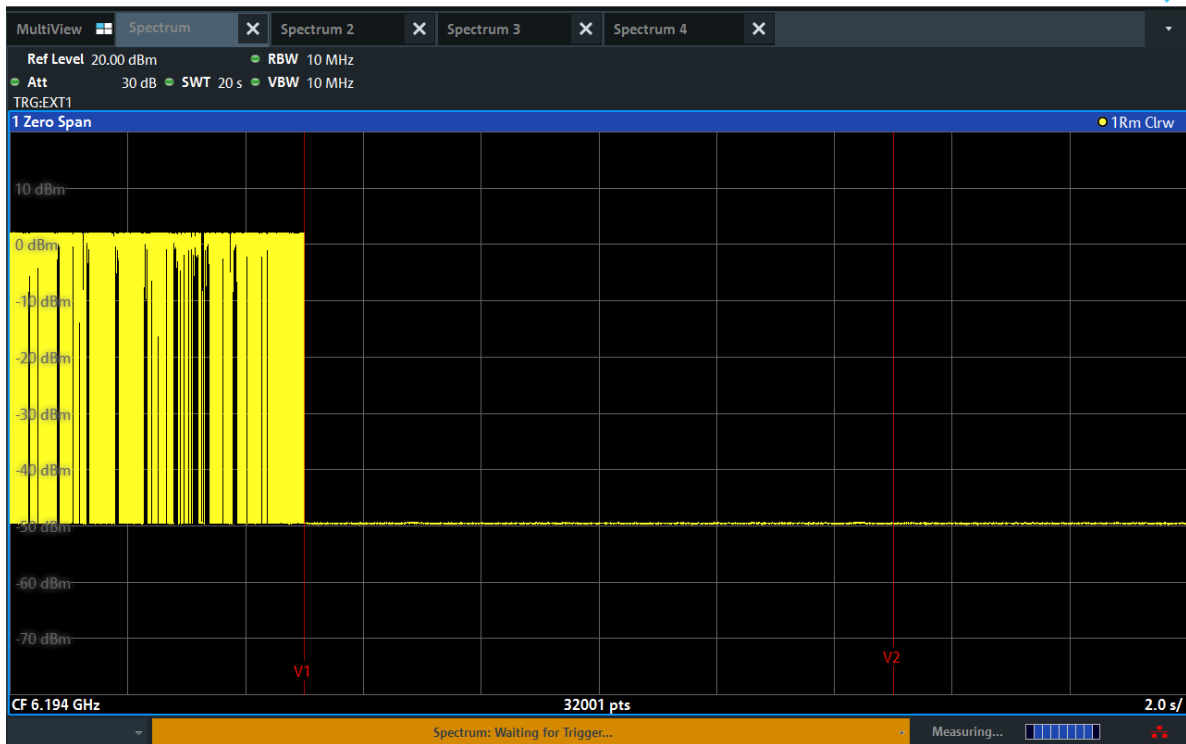


BW: 320 MHz / Frequency: 7060 MHz

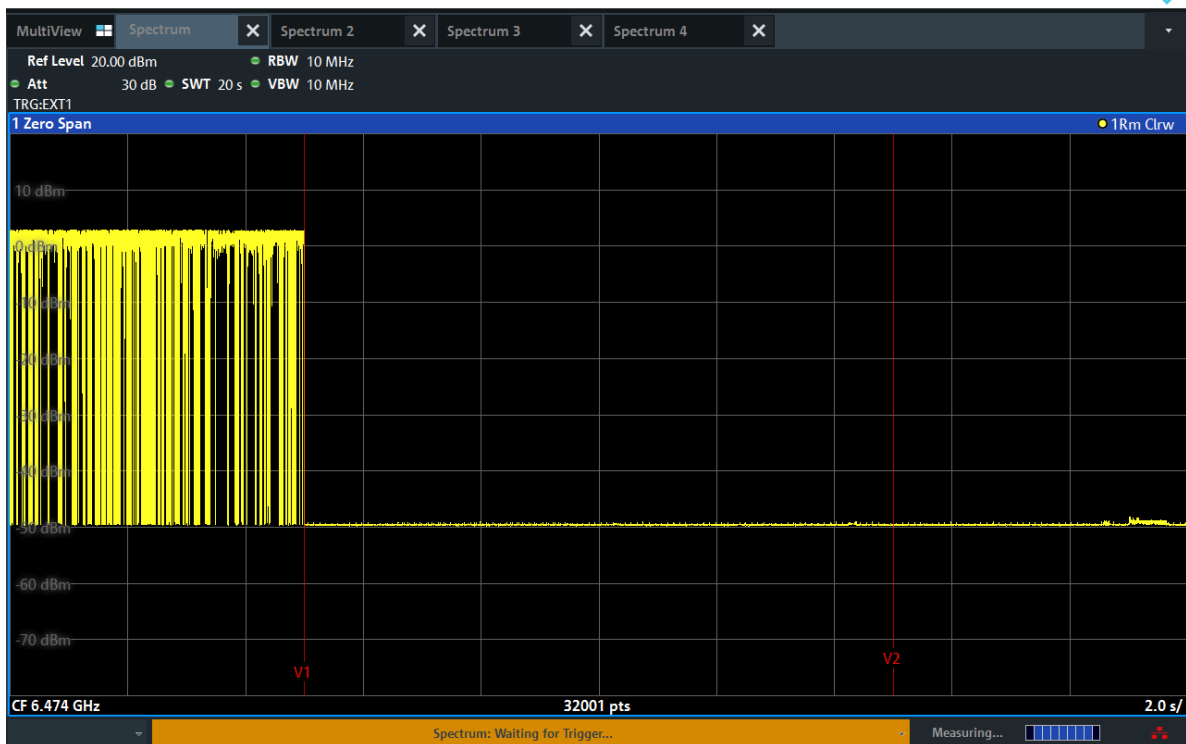


EUT ceased transmission

BW: 20 MHz / Frequency: 6194 MHz

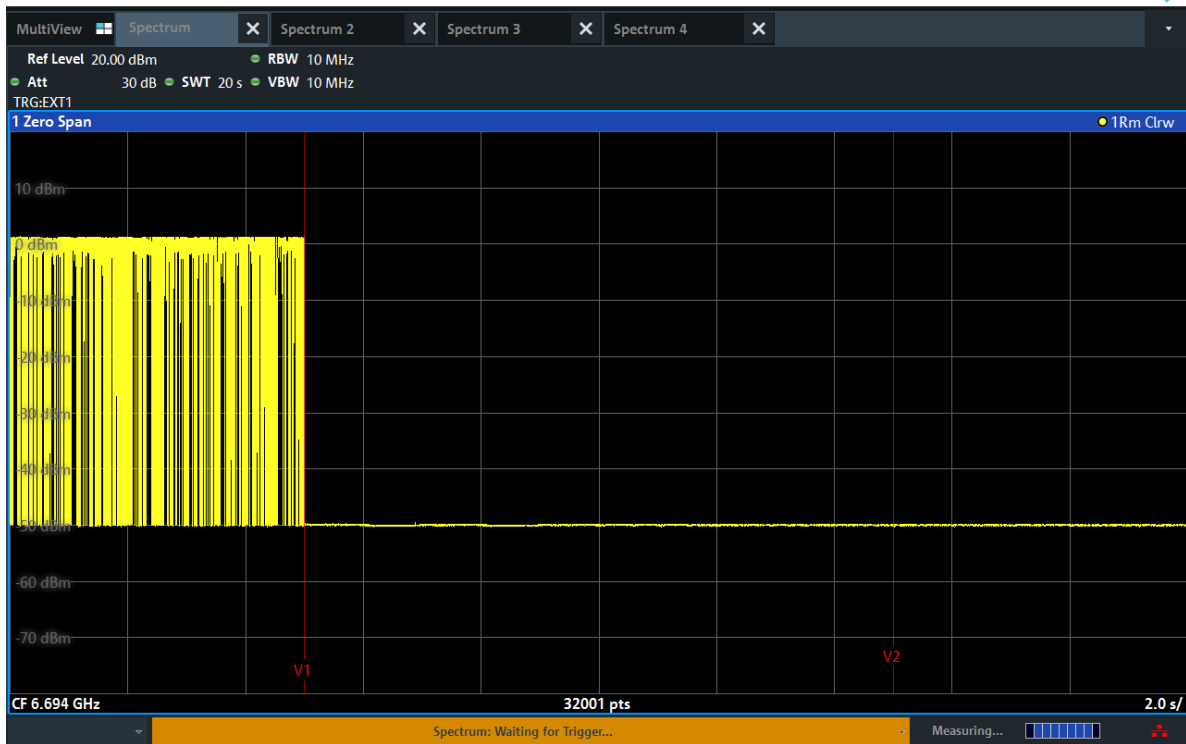


BW: 20 MHz / Frequency: 6474 MHz

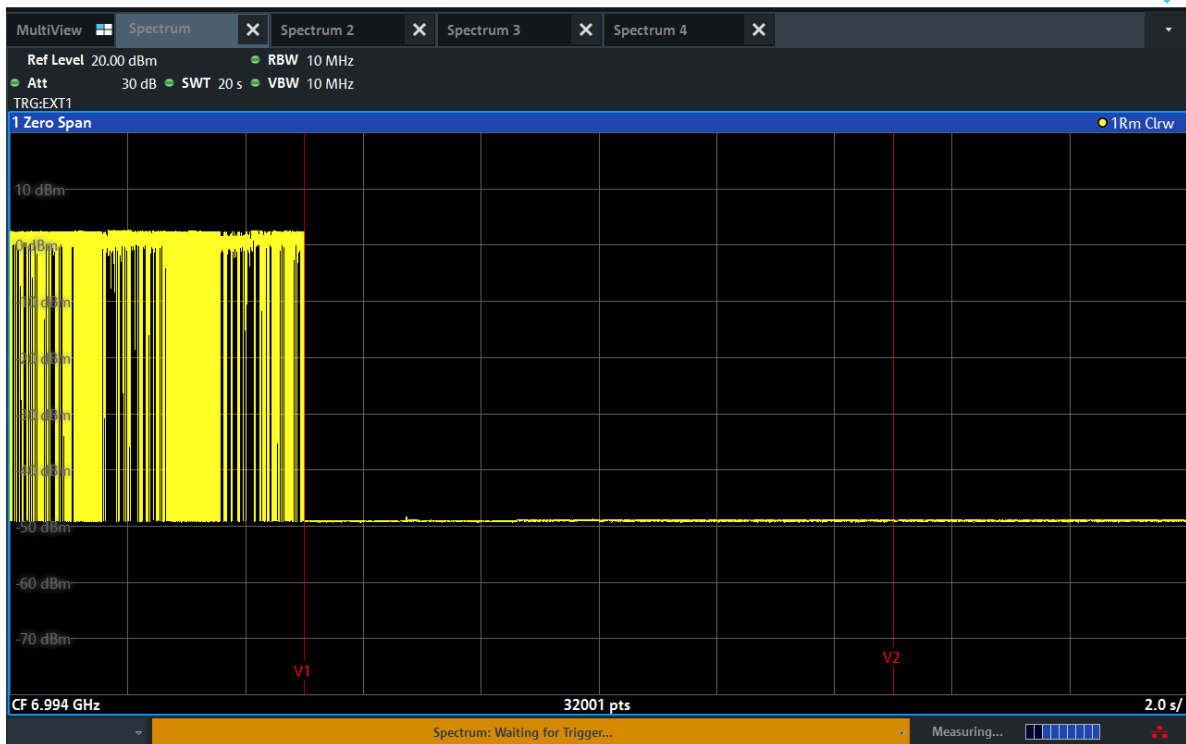


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 20 MHz / Frequency: 6694 MHz

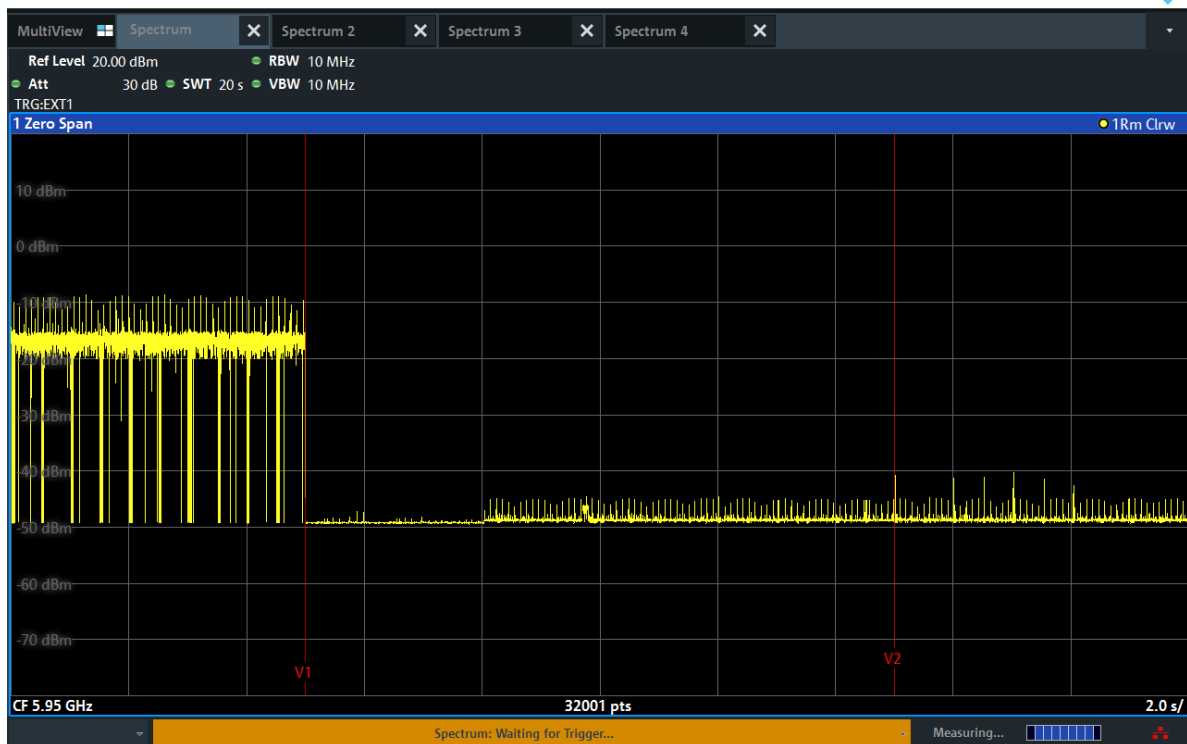


BW: 20 MHz / Frequency: 6994 MHz

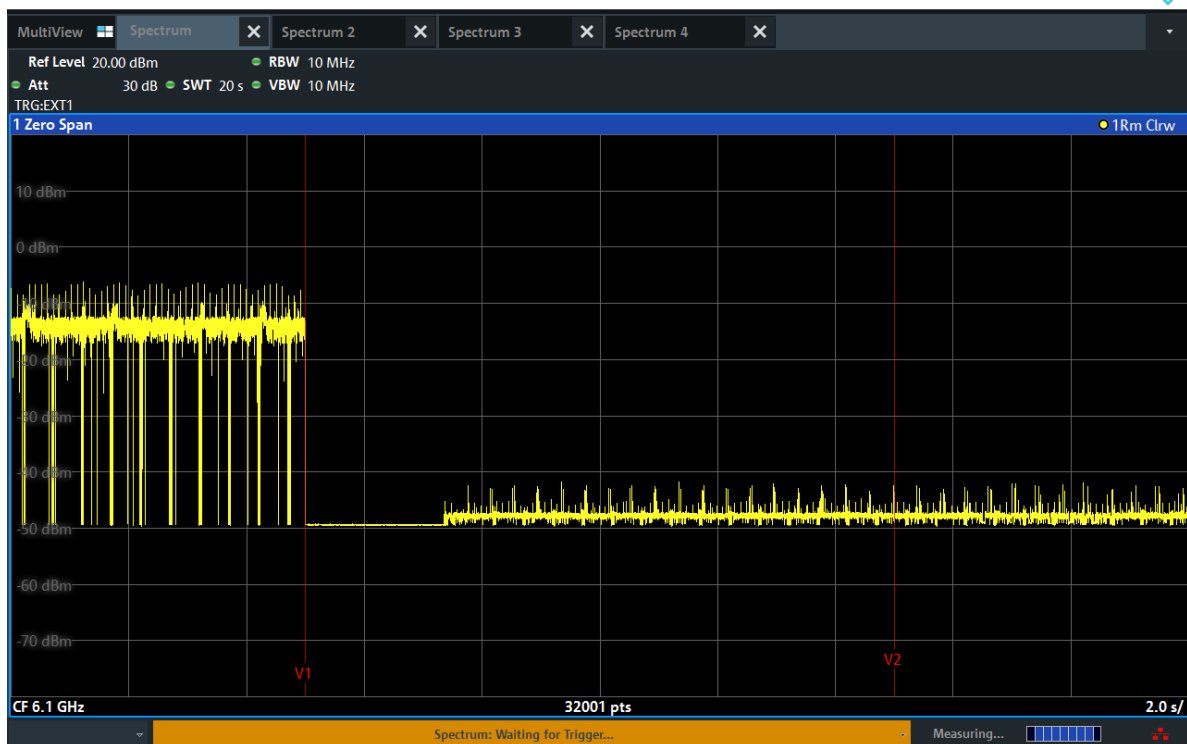


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 320 MHz / Frequency: 5950 MHz

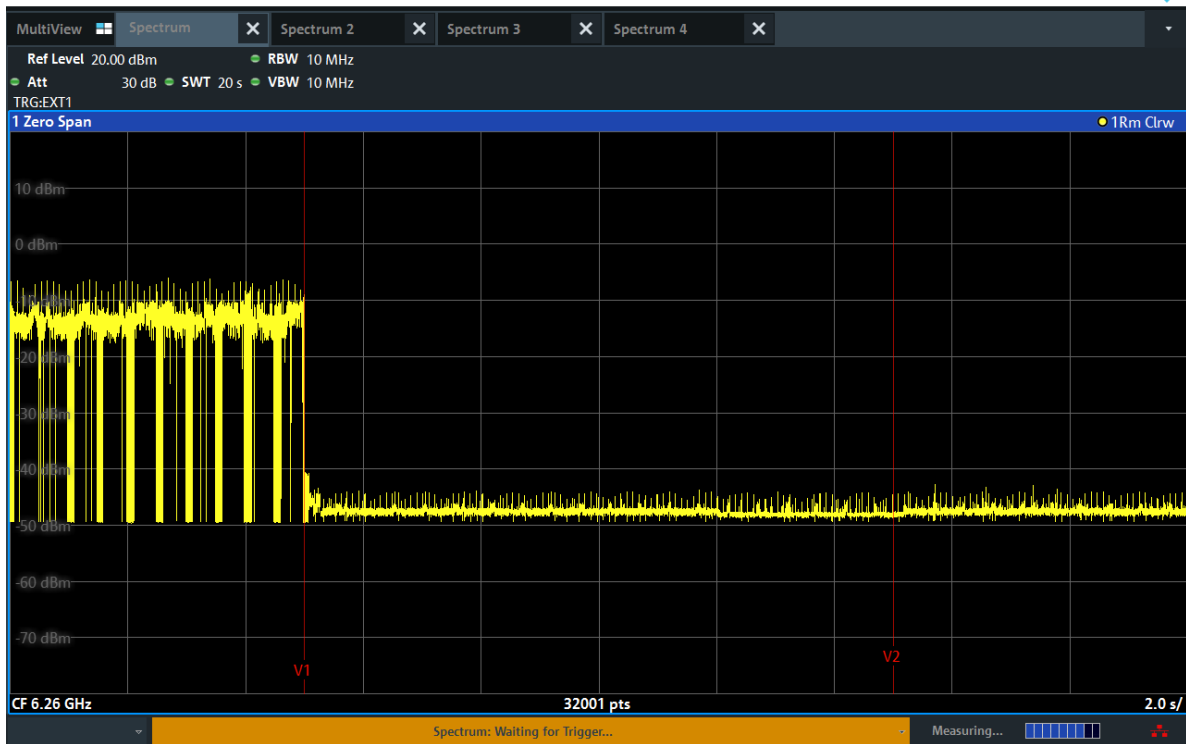


BW: 320 MHz / Frequency: 6110 MHz

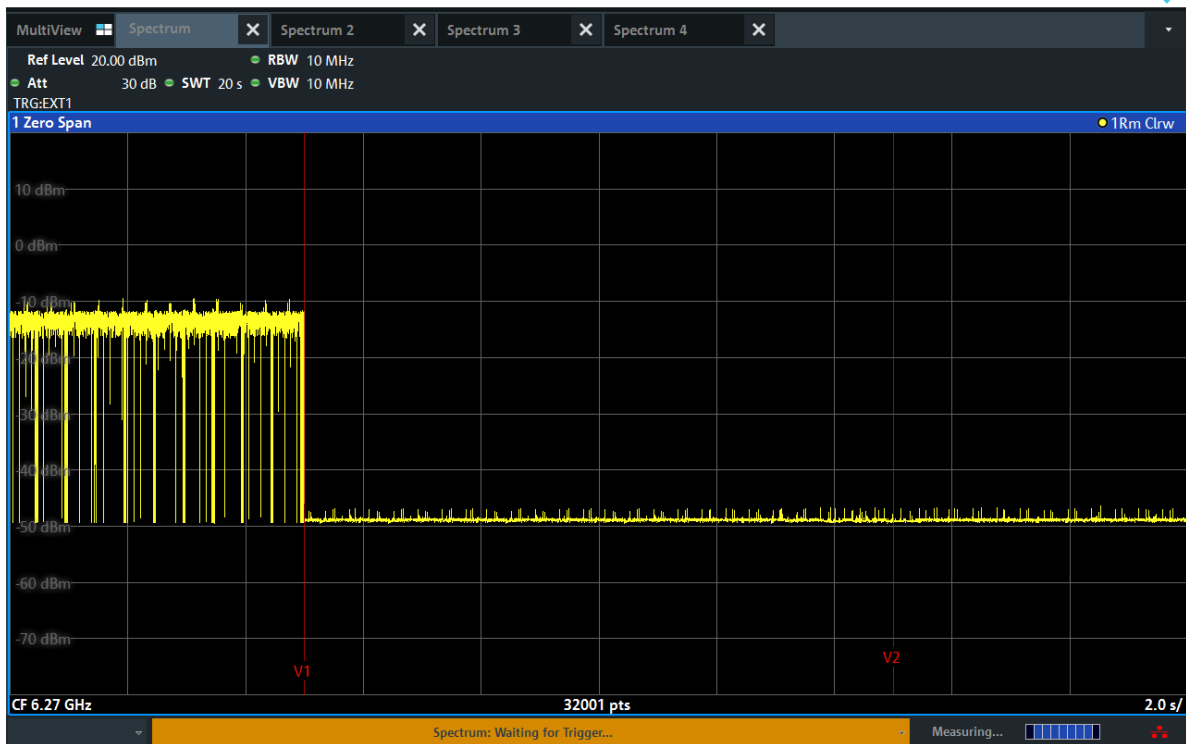


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 320 MHz / Frequency: 6260 MHz

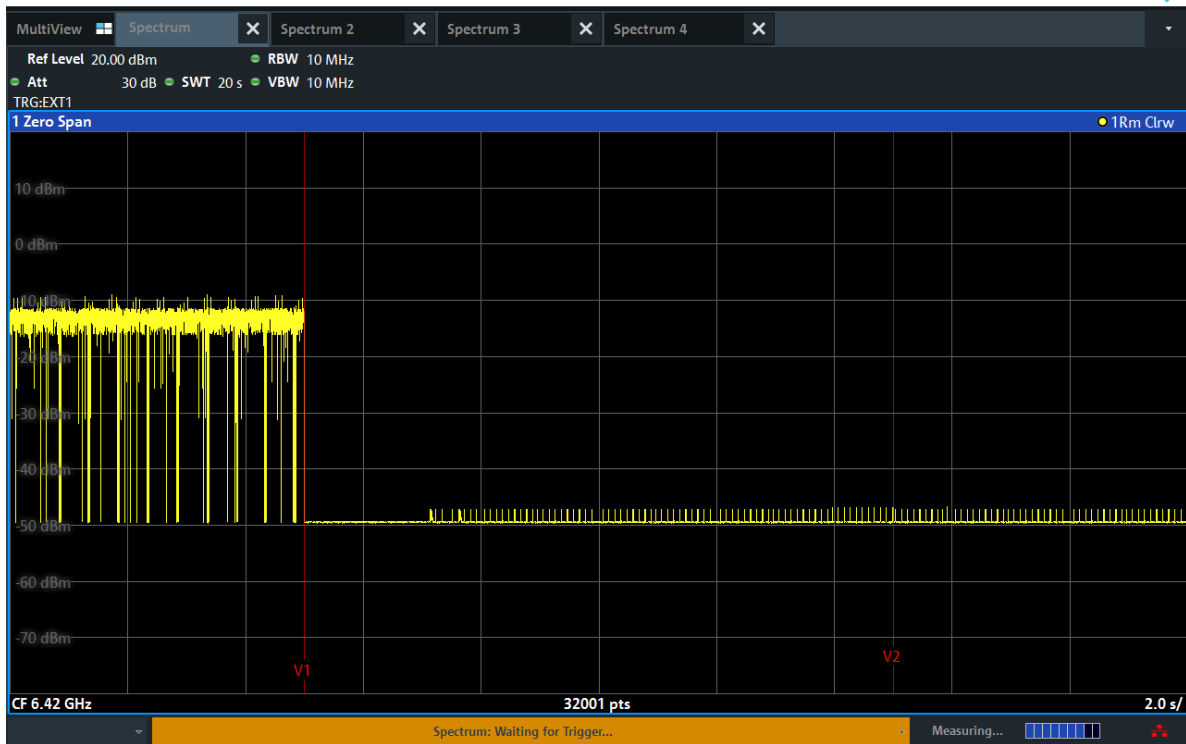


BW: 320 MHz / Frequency: 6270 MHz

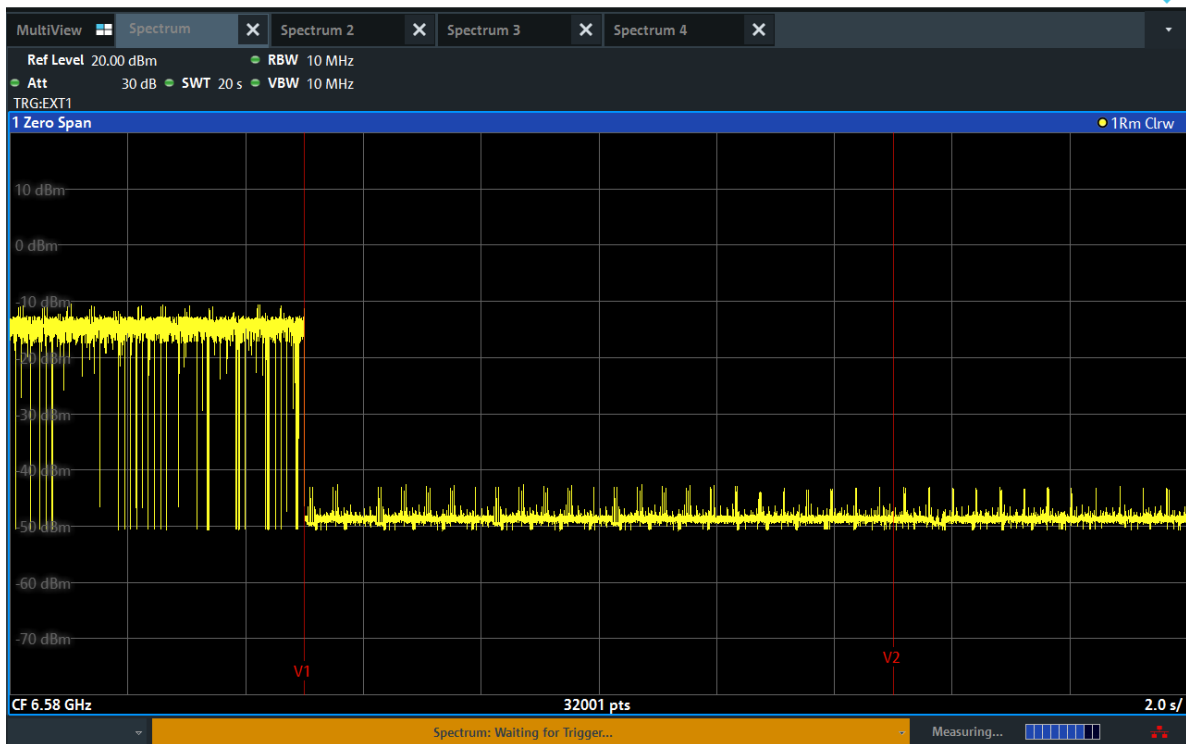


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 320 MHz / Frequency: 6420 MHz

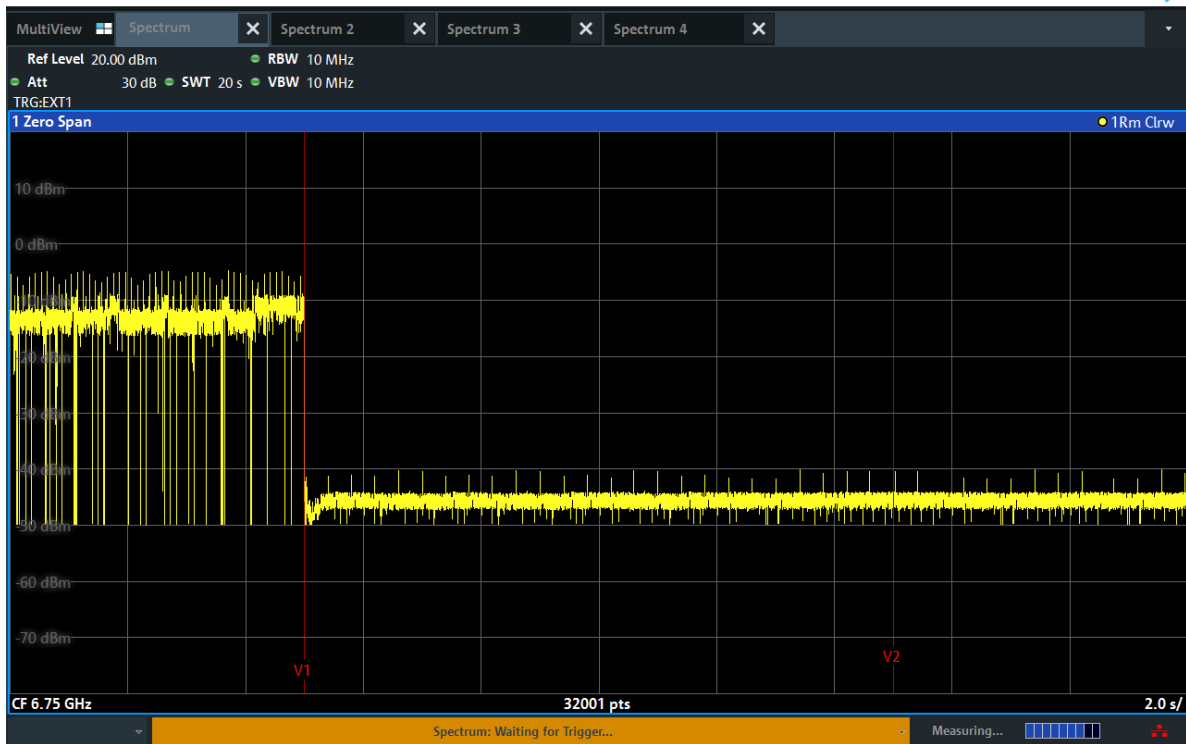


BW: 320 MHz / Frequency: 6580 MHz

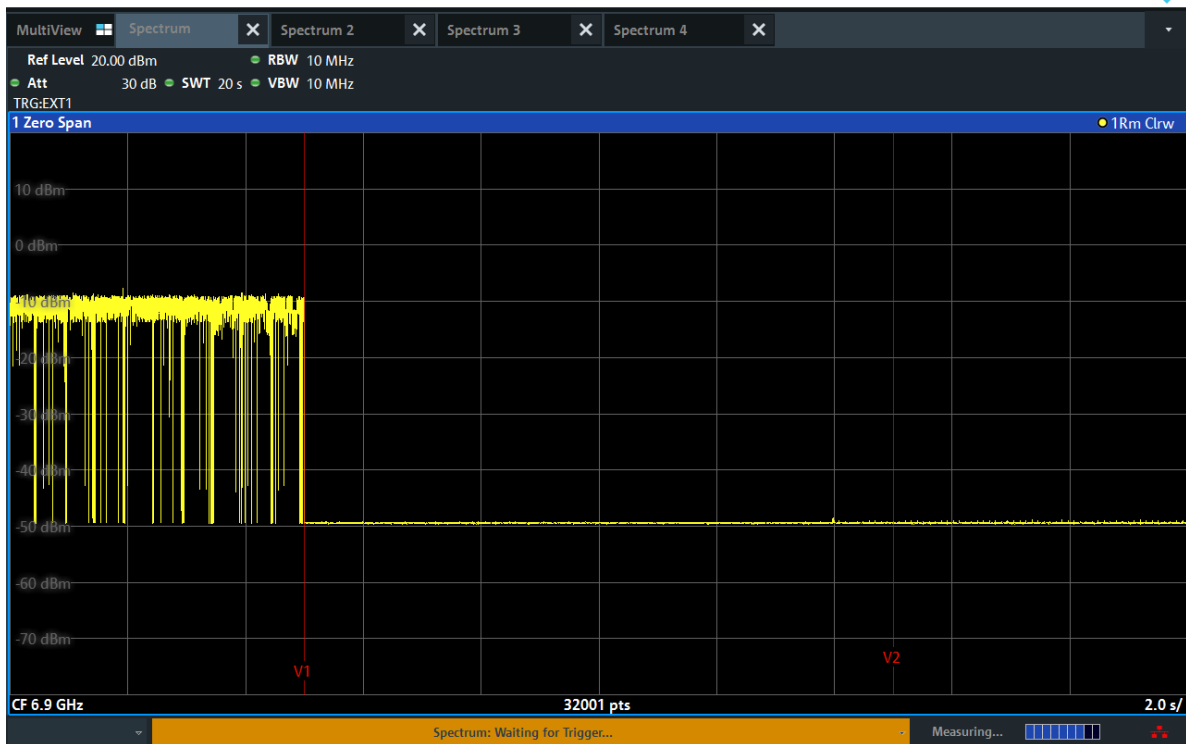


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

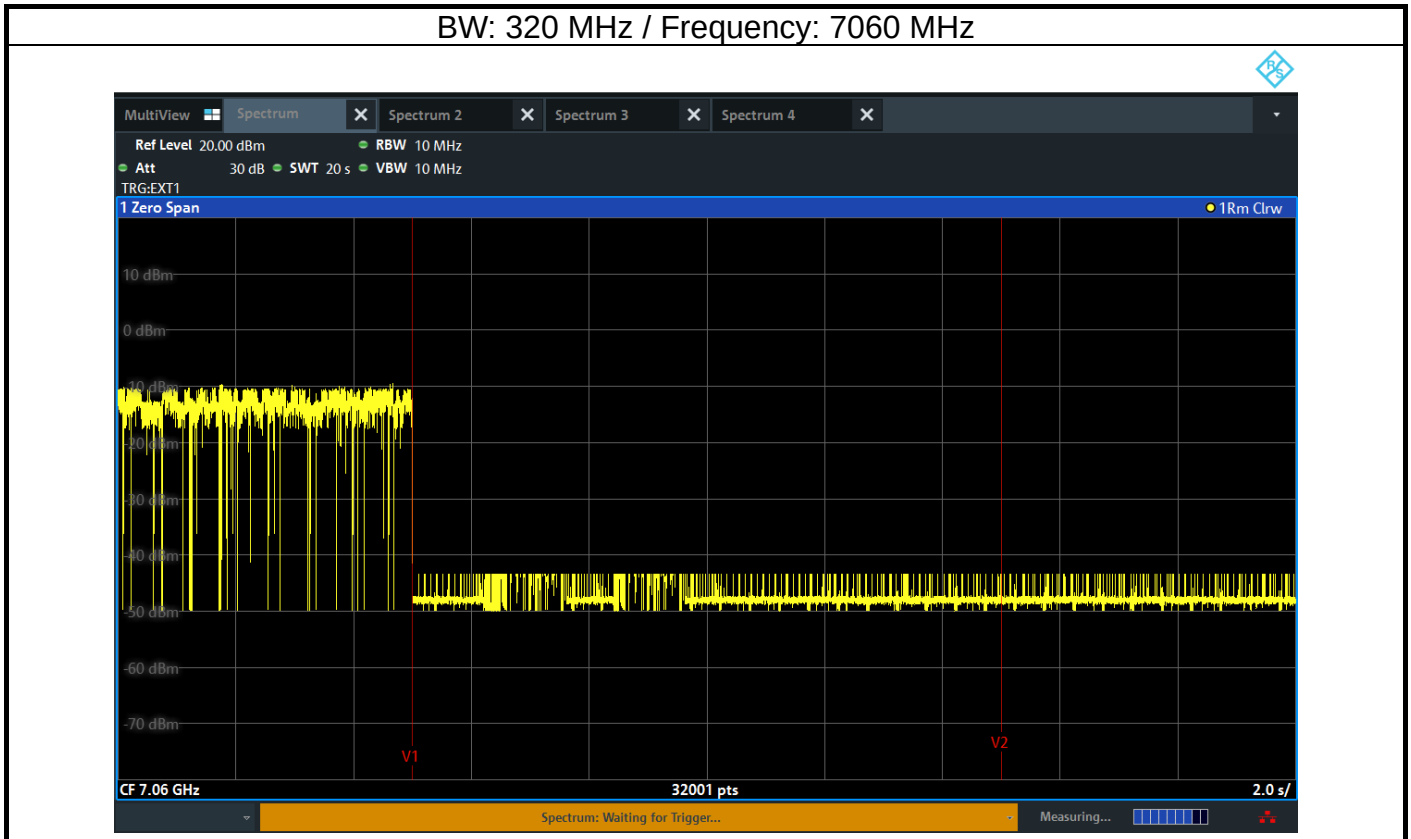
BW: 320 MHz / Frequency: 6750 MHz



BW: 320 MHz / Frequency: 6900 MHz



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



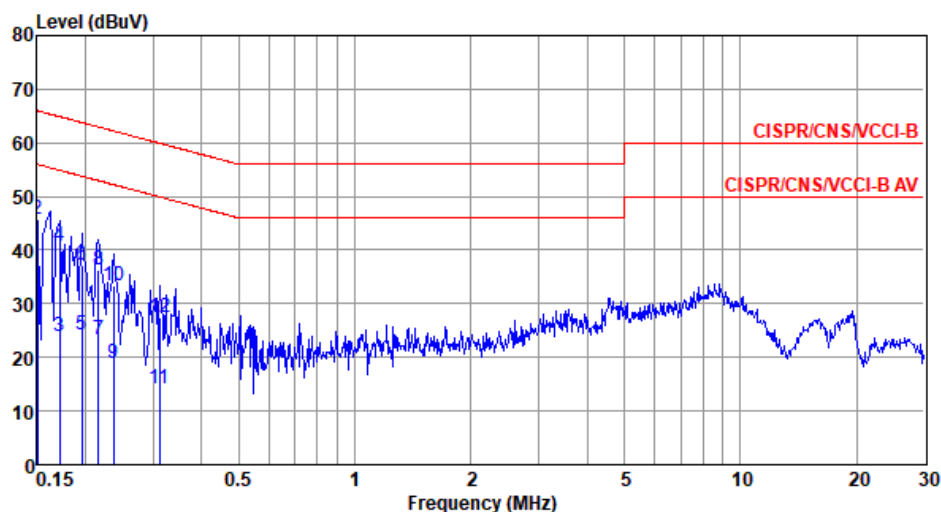
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

Modulation Mode	be EHT320	Test Freq. (MHz)	6585
Power Phase	Line		

Test by : Akun Chung_

Temperature: 25°C

Humidity: 65%



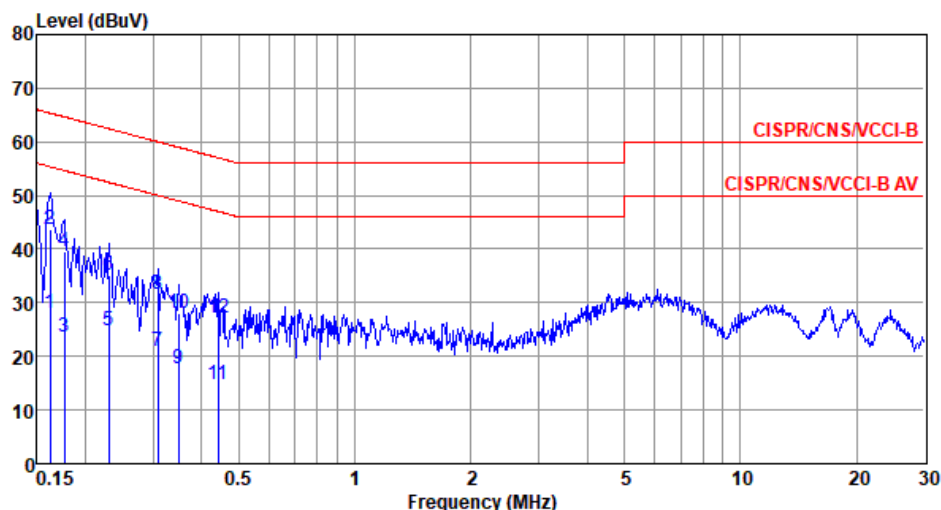
	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.150	29.72	56.00	-26.28	19.94	9.75	0.03	0.00	Average
2*	0.150	45.66	66.00	-20.34	35.88	9.75	0.03	0.00	QP
3	0.171	23.87	54.90	-31.03	14.09	9.75	0.03	0.00	Average
4	0.171	40.69	64.90	-24.21	30.91	9.75	0.03	0.00	QP
5	0.195	24.35	53.80	-29.45	14.56	9.75	0.04	0.00	Average
6	0.195	37.09	63.80	-26.71	27.30	9.75	0.04	0.00	QP
7	0.216	23.36	52.96	-29.60	13.57	9.75	0.04	0.00	Average
8	0.216	36.45	62.96	-26.51	26.66	9.75	0.04	0.00	QP
9	0.237	18.77	52.22	-33.45	8.98	9.75	0.04	0.00	Average
10	0.237	33.42	62.22	-28.80	23.63	9.75	0.04	0.00	QP
11	0.312	14.26	49.93	-35.67	4.47	9.75	0.04	0.00	Average
12	0.312	27.31	59.93	-32.62	17.52	9.75	0.04	0.00	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	Test Freq. (MHz)	6585
Power Phase	Neutral		

Test by : Akun Chung_ Temperature: 25°C Humidity: 65%



	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.162	28.08	55.34	-27.26	18.31	9.74	0.03	0.00	Average
2*	0.162	43.58	65.34	-21.76	33.81	9.74	0.03	0.00	QP
3	0.177	23.52	54.64	-31.12	13.74	9.74	0.04	0.00	Average
4	0.177	39.58	64.64	-25.06	29.80	9.74	0.04	0.00	QP
5	0.230	24.77	52.44	-27.67	14.99	9.74	0.04	0.00	Average
6	0.230	35.01	62.44	-27.43	25.23	9.74	0.04	0.00	QP
7	0.308	20.99	50.02	-29.03	11.20	9.75	0.04	0.00	Average
8	0.308	31.52	60.02	-28.50	21.73	9.75	0.04	0.00	QP
9	0.348	17.69	49.00	-31.31	7.90	9.75	0.04	0.00	Average
10	0.348	28.15	59.00	-30.85	18.36	9.75	0.04	0.00	QP
11	0.442	14.90	47.02	-32.12	5.11	9.75	0.04	0.00	Average
12	0.442	27.30	57.02	-29.72	17.51	9.75	0.04	0.00	QP

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

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