

Frequency: 6475 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°C Vmax	-8.31	-8.22	-8.25	-7.72
T20°C Vmin	-8.20	-8.31	-7.80	-8.02
T40°C Vnom	-11.51	-11.10	-11.15	-11.07
T30°C Vnom	-10.07	-9.81	-9.51	-9.77
T20°C Vnom	-8.42	-8.45	-8.42	-8.17
T10°C Vnom	-4.29	-4.12	-4.30	-4.31
T0°C Vnom	-0.39	-0.14	-0.61	-0.04
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	-7.67	-7.67	-7.55	-7.91
T20°C Vmin	-7.57	-7.46	-7.86	-7.33
T40°C Vnom	-10.62	-10.09	-10.69	-10.50
T30°C Vnom	-9.29	-8.92	-9.02	-9.13
T20°C Vnom	-7.77	-7.60	-7.65	-7.38
T10°C Vnom	-3.96	-4.15	-4.08	-3.78
T0°C Vnom	-0.36	-0.18	-0.58	-0.18
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	-69.89	2.59	-72.48	-62	Ceased
				-72.39	2.59	-74.98	-62	Minimal
				-89.89	2.59	-92.48	-62	Normal
	6	6475	6474	-69.81	2.31	-72.12	-62	Ceased
				-72.31	2.31	-74.62	-62	Minimal
				-89.81	2.31	-92.12	-62	Normal
	7	6695	6694	-72.81	3.01	-75.82	-62	Ceased
				-75.31	3.01	-78.32	-62	Minimal
				-92.81	3.01	-95.82	-62	Normal
	8	6995	6994	-68.13	3.46	-71.59	-62	Ceased
				-70.63	3.46	-74.09	-62	Minimal
				-88.13	3.46	-91.59	-62	Normal

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

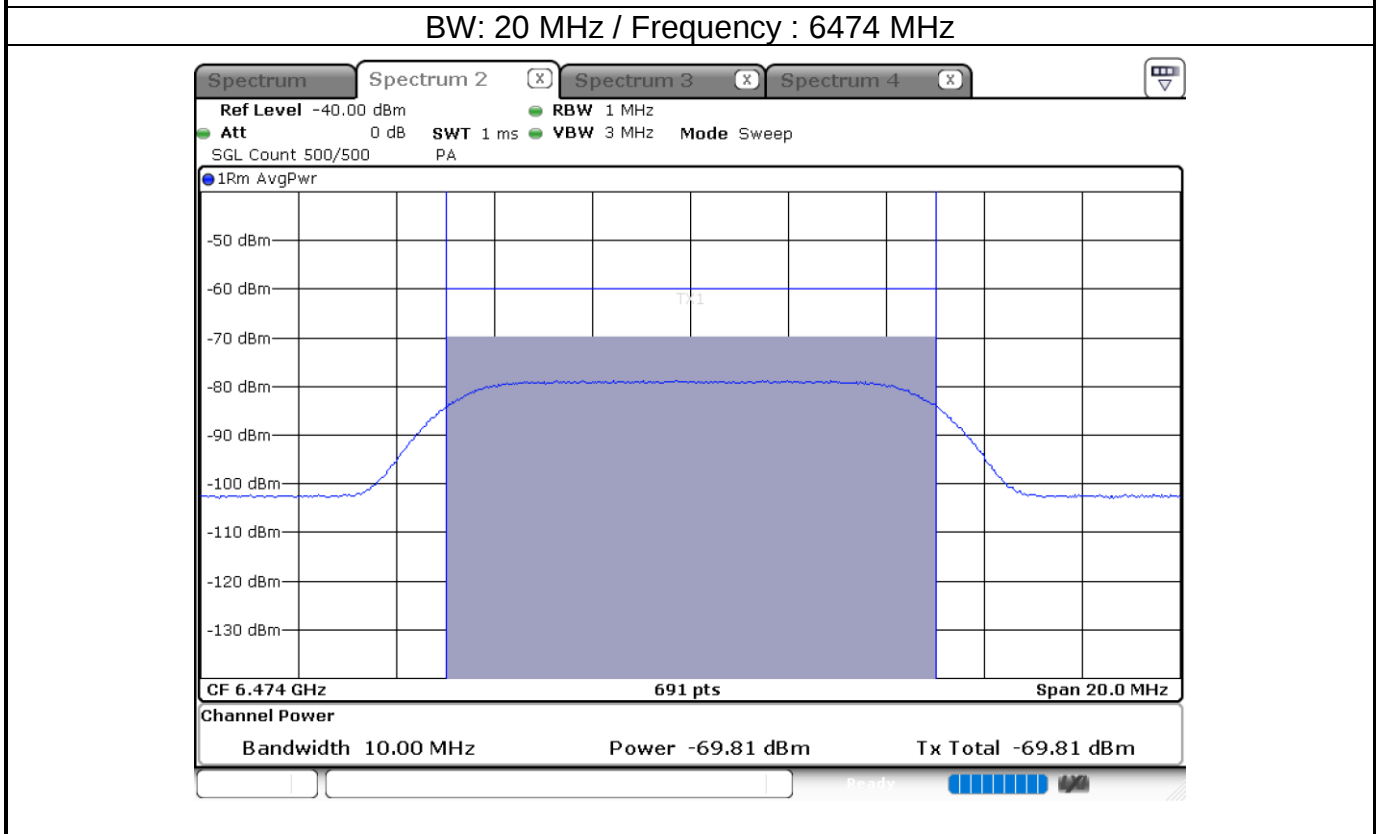
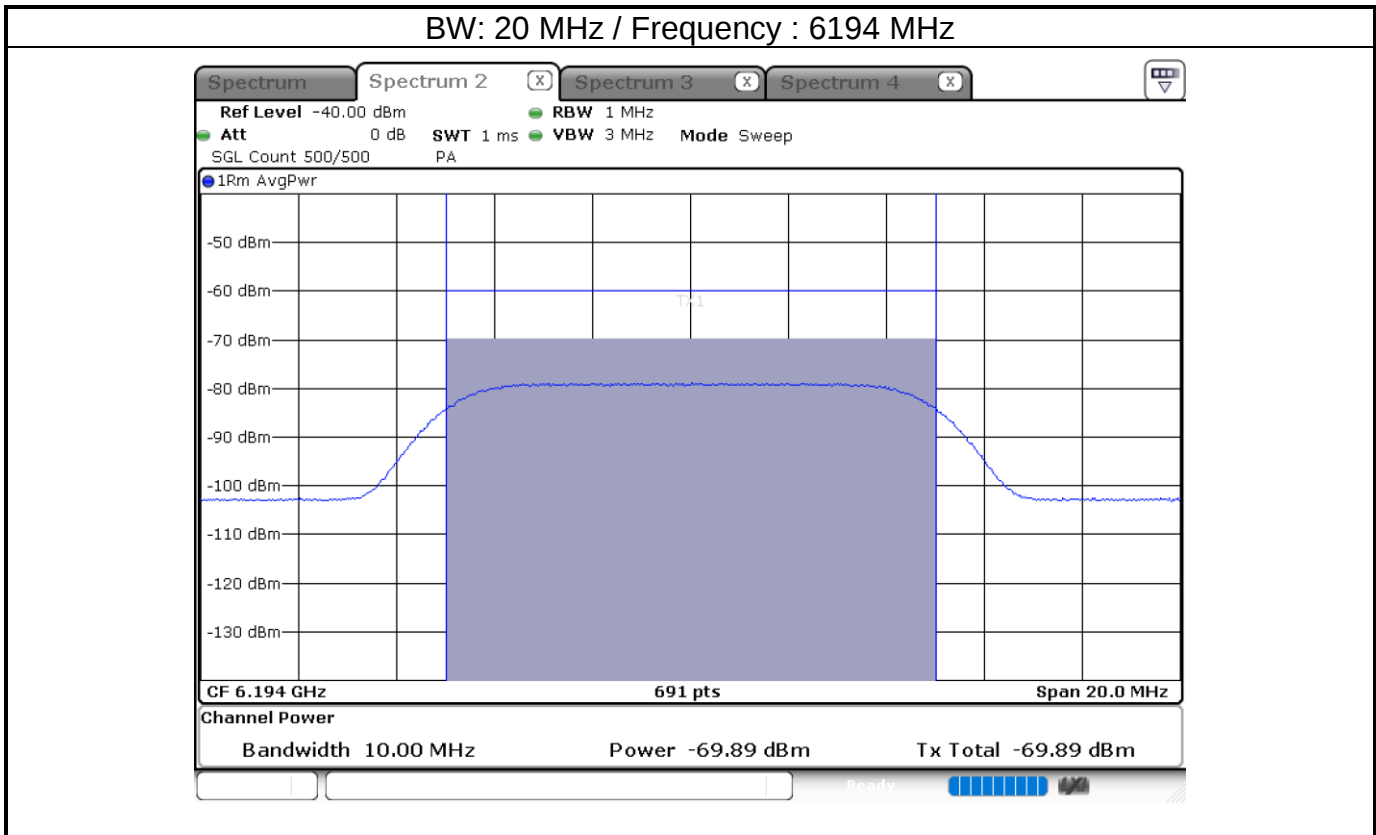
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna gain with path Loss (dBi)	Adjusted Power (dBm)	Detection limit (dBm)	EUT Tx Status
be EHT320	5	6105	5950	-71.43	2.59	-74.02	-62	Ceased
				-72.93	2.59	-75.52	-62	Minimal
				-91.43	2.59	-94.02	-62	Normal
	5 / 6 / 7	6425	6580	-67.92	2.31	-70.23	-62	Ceased
				-69.42	2.31	-71.73	-62	Minimal
				-87.92	2.31	-90.23	-62	Normal
	7 / 8	6905	7060	-69.66	3.01	-72.67	-62	Ceased
				-71.16	3.01	-74.17	-62	Minimal
				-89.66	3.01	-92.67	-62	Normal

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

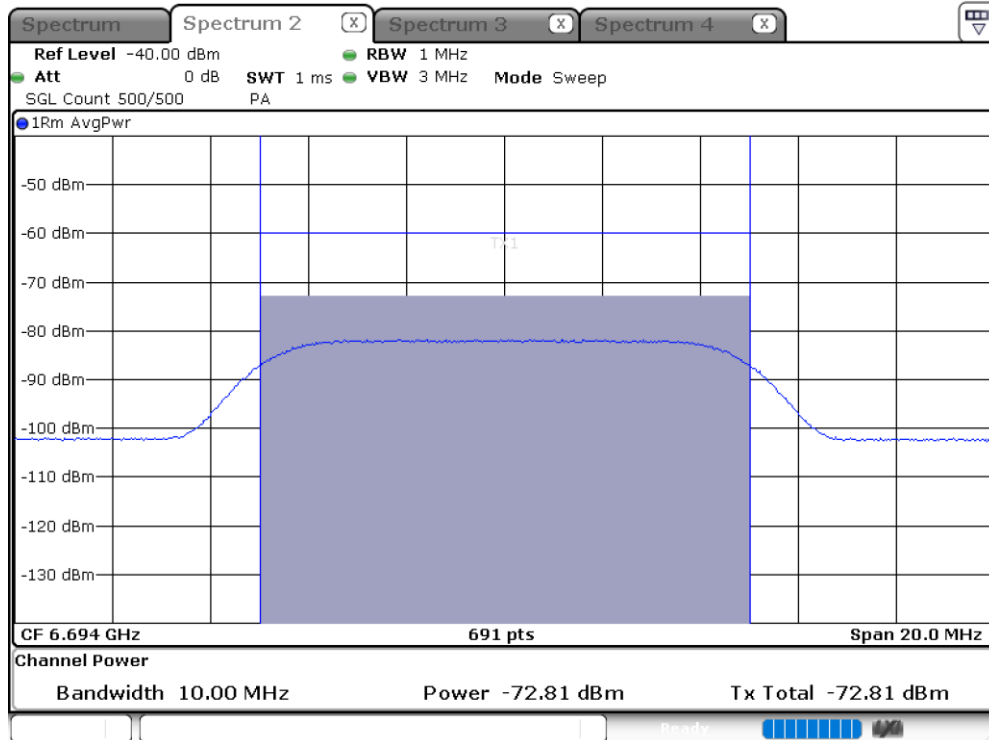
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Adjusted Power (dBm)	1	2	3	4	5	6	7	8	9	10	Detection Probability (%)	Limit (%)
be EHT20	5	6195	6194	-69.89	-72.48	V	V	V	V	V	V	X	V	V	V	90	90
	6	6475	6474	-69.81	-72.12	V	V	V	V	V	V	V	V	V	V	100	90
	7	6695	6694	-72.81	-75.82	V	V	V	V	V	V	X	V	V	V	90	90
	8	6995	6994	-68.13	-71.59	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	-71.43	-74.02	V	V	V	V	V	V	V	V	X	V	90	90
			6100	-74.08	-76.67	V	V	V	V	V	V	V	V	V	V	100	90
			6260	-72.9	-75.49	V	V	V	V	V	V	V	V	V	V	100	90
	5 / 6 / 7	6425	6270	-69.05	-71.36	V	V	V	V	V	V	V	V	V	V	100	90
			6420	-73.91	-76.22	V	V	V	V	V	V	V	V	V	V	100	90
			6580	-67.92	-70.23	V	V	V	V	V	V	V	V	V	V	100	90
	7 / 8	6905	6750	-70.64	-73.65	V	V	V	V	V	V	V	V	V	X	90	90
			6900	-74.64	-77.65	V	V	V	V	V	V	V	V	V	V	100	90
			7060	-69.66	-72.67	V	V	V	V	V	V	V	V	V	V	100	90

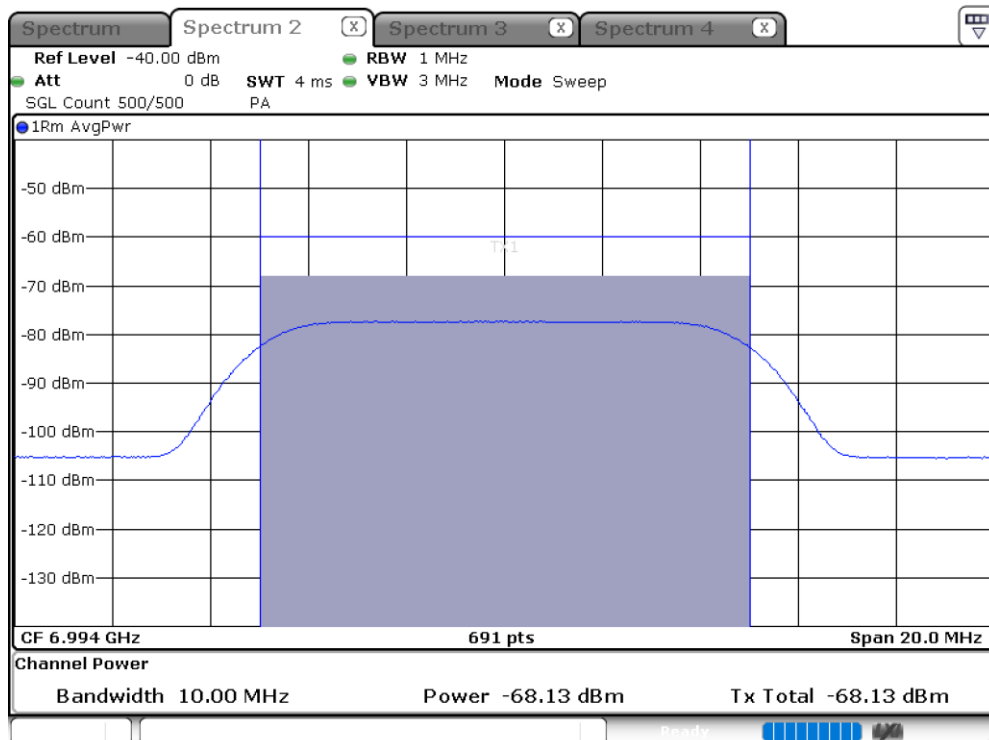
Test plot of Incumbent signal



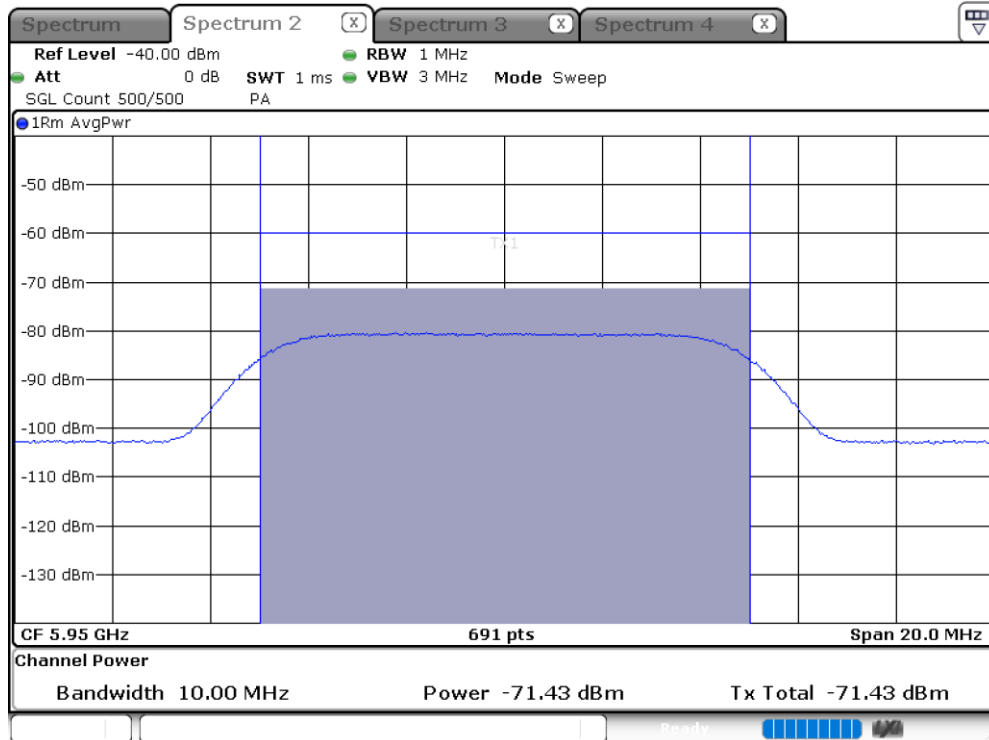
BW: 20 MHz / Frequency : 6694 MHz



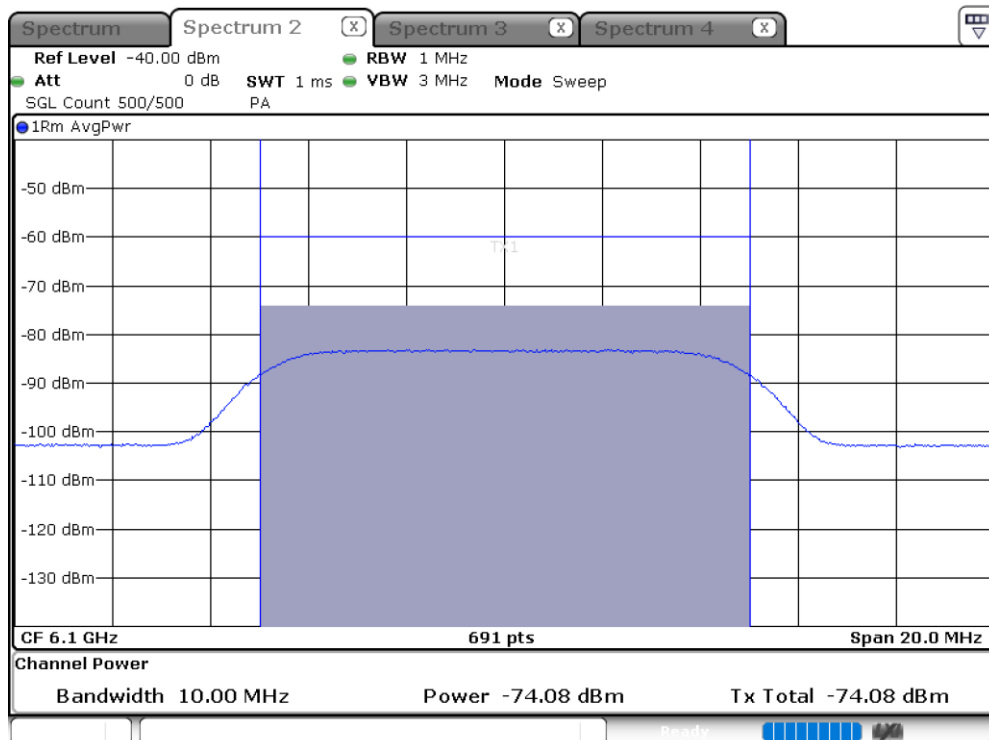
BW: 20 MHz / Frequency : 6994MHz



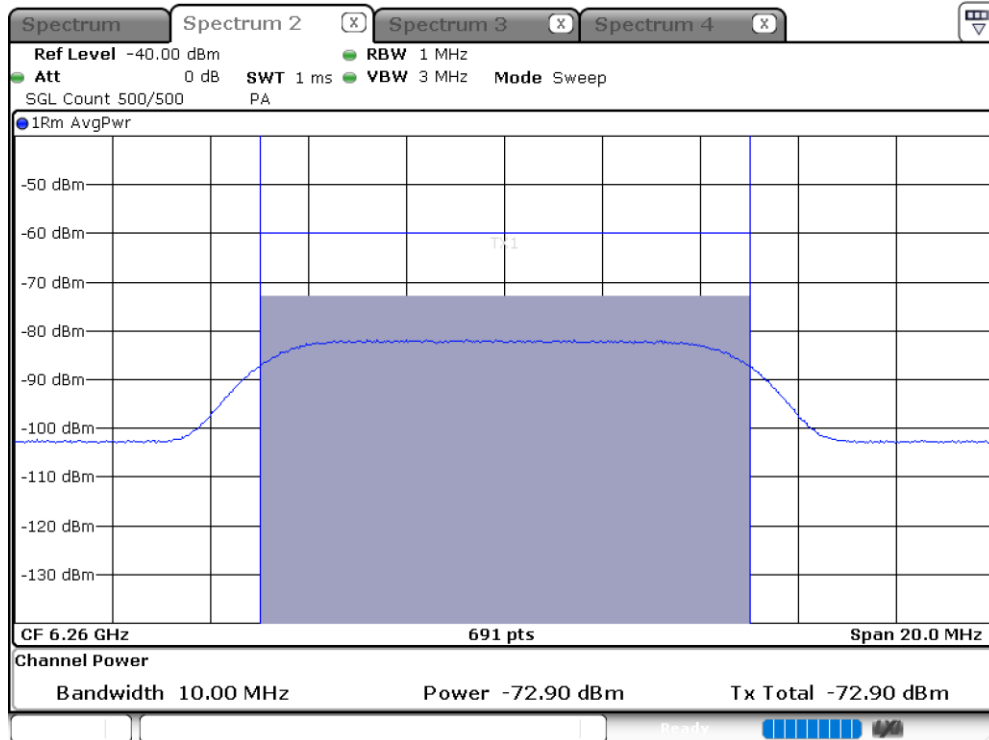
BW: 320 MHz / Frequency : 5950 MHz



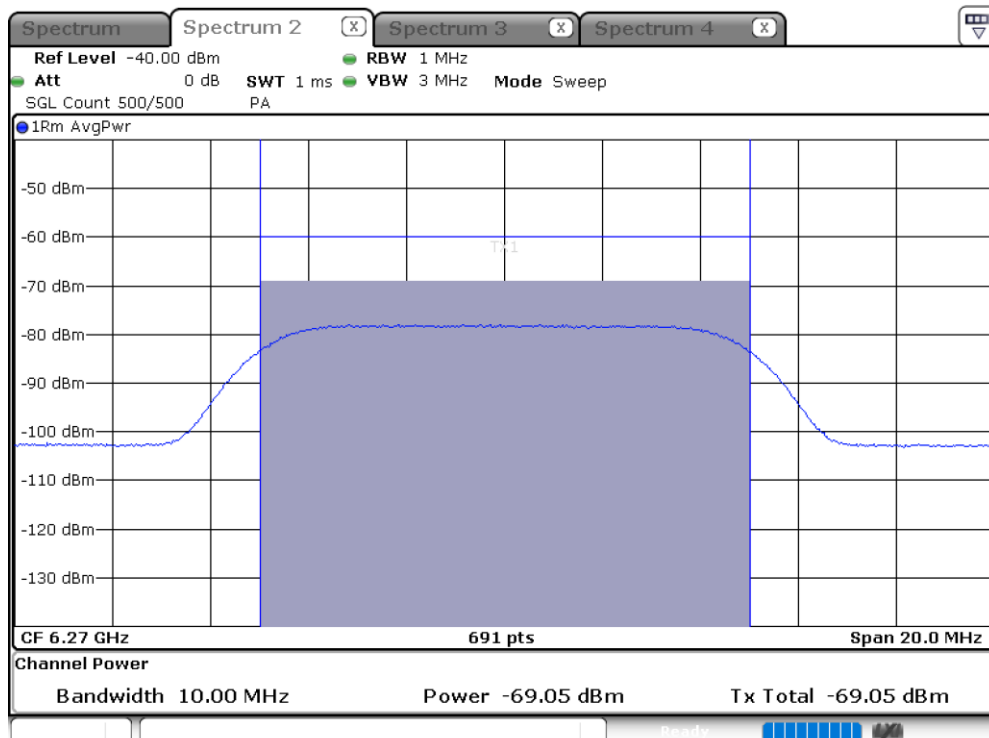
BW: 320 MHz / Frequency : 6100 MHz



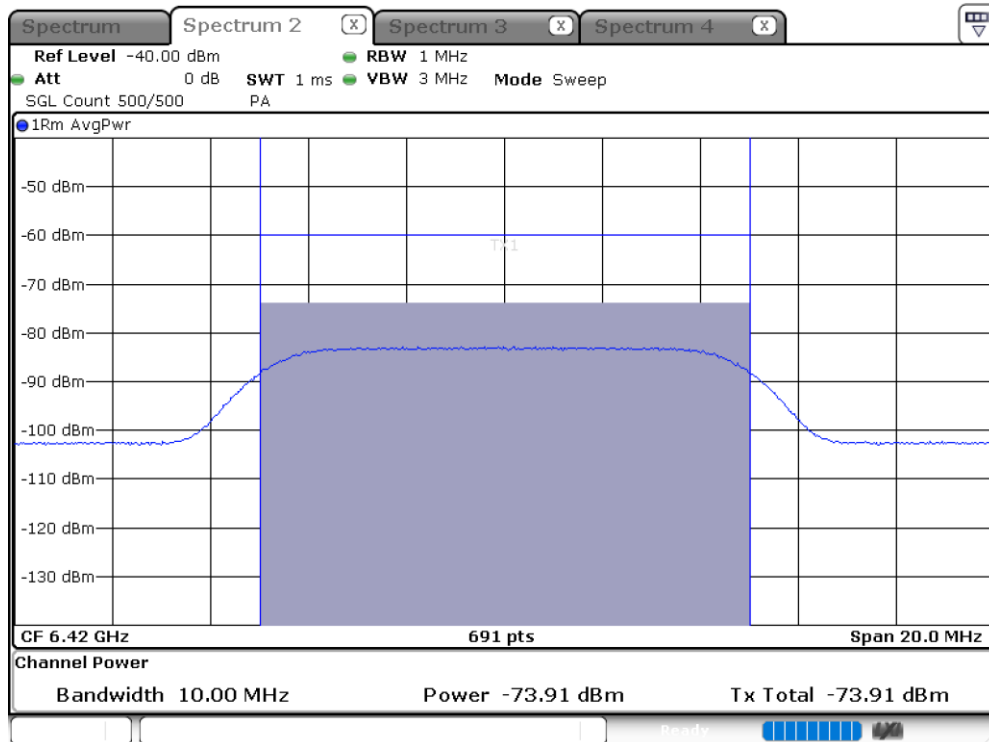
BW: 320 MHz / Frequency : 6260 MHz



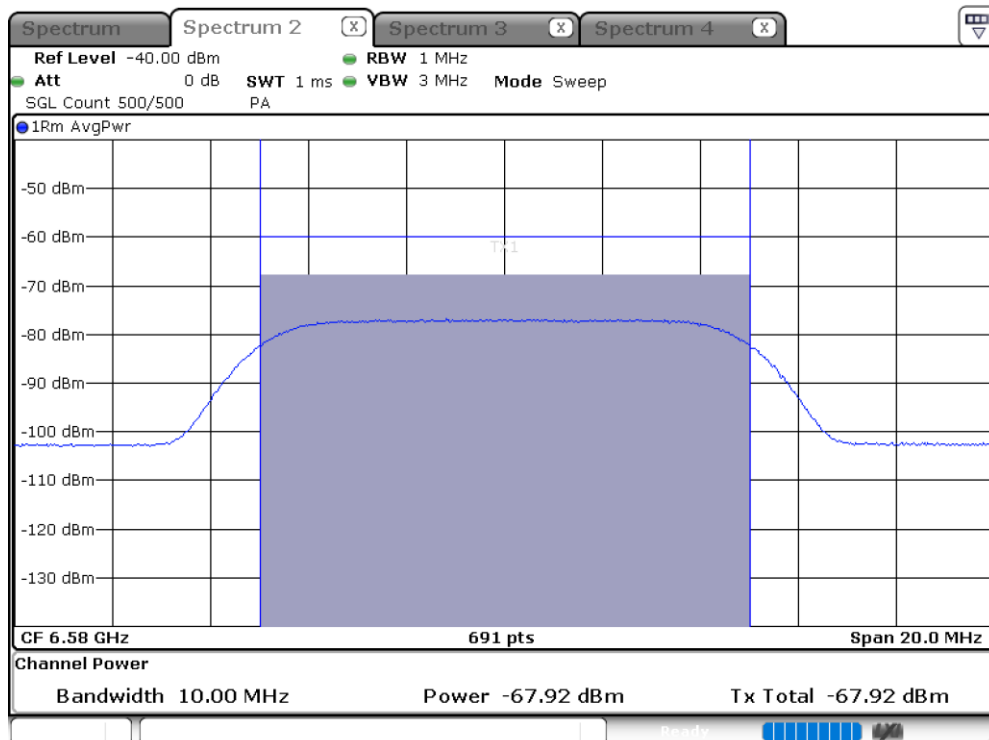
BW: 320 MHz / Frequency : 6270 MHz



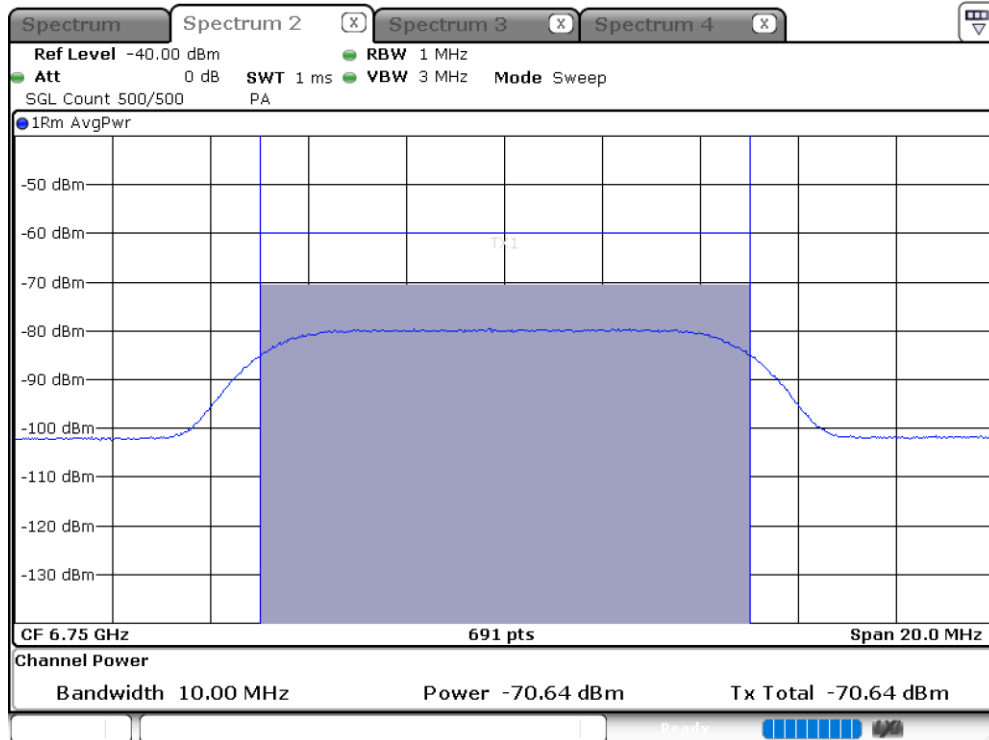
BW: 320 MHz / Frequency : 6420 MHz



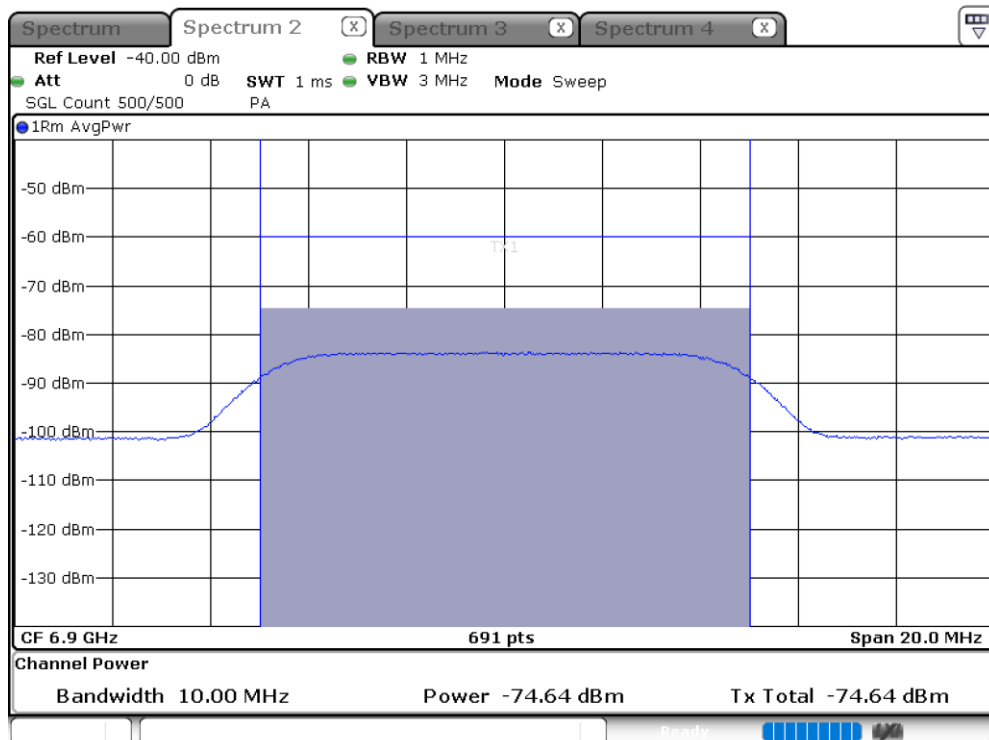
BW: 320 MHz / Frequency : 6580 MHz

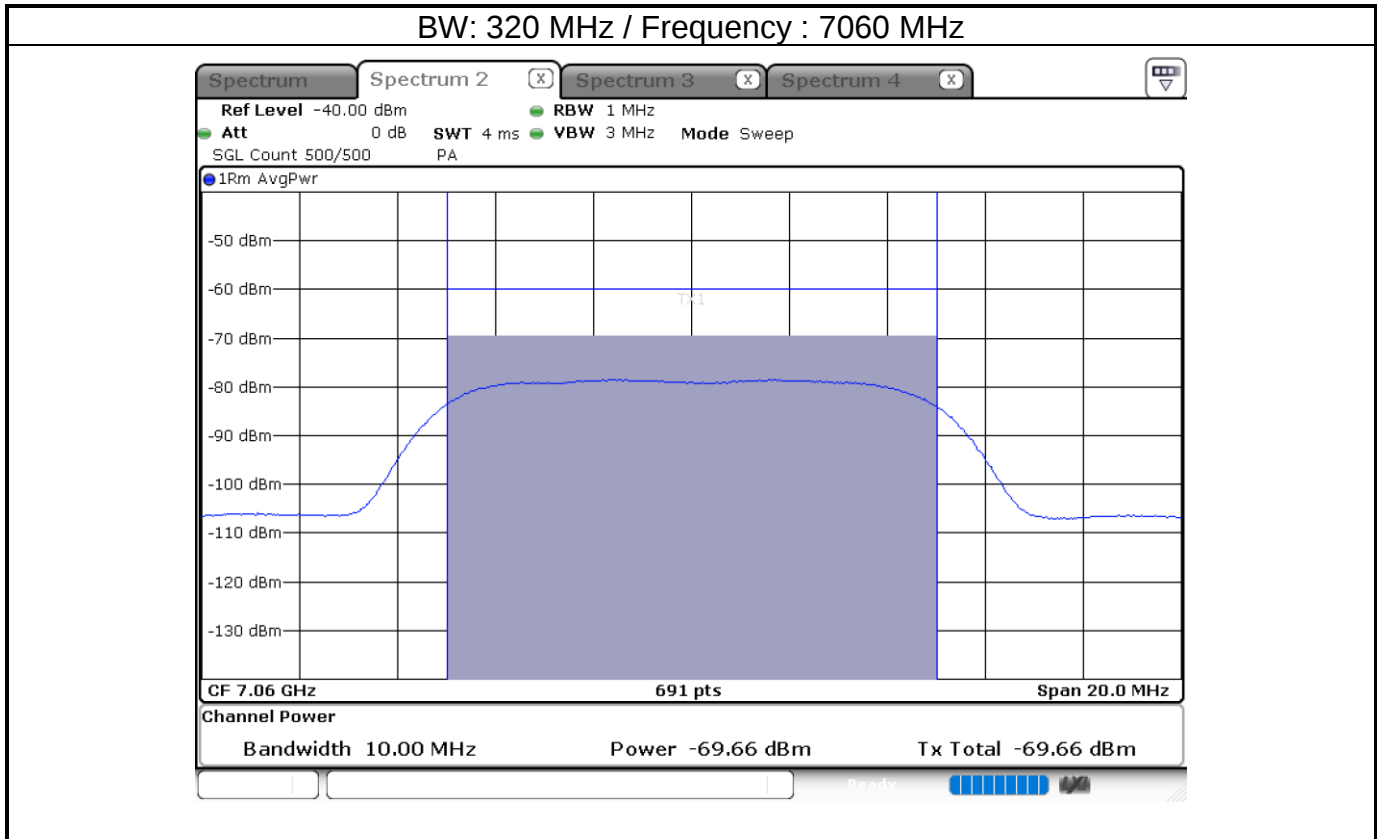


BW: 320 MHz / Frequency : 6750 MHz



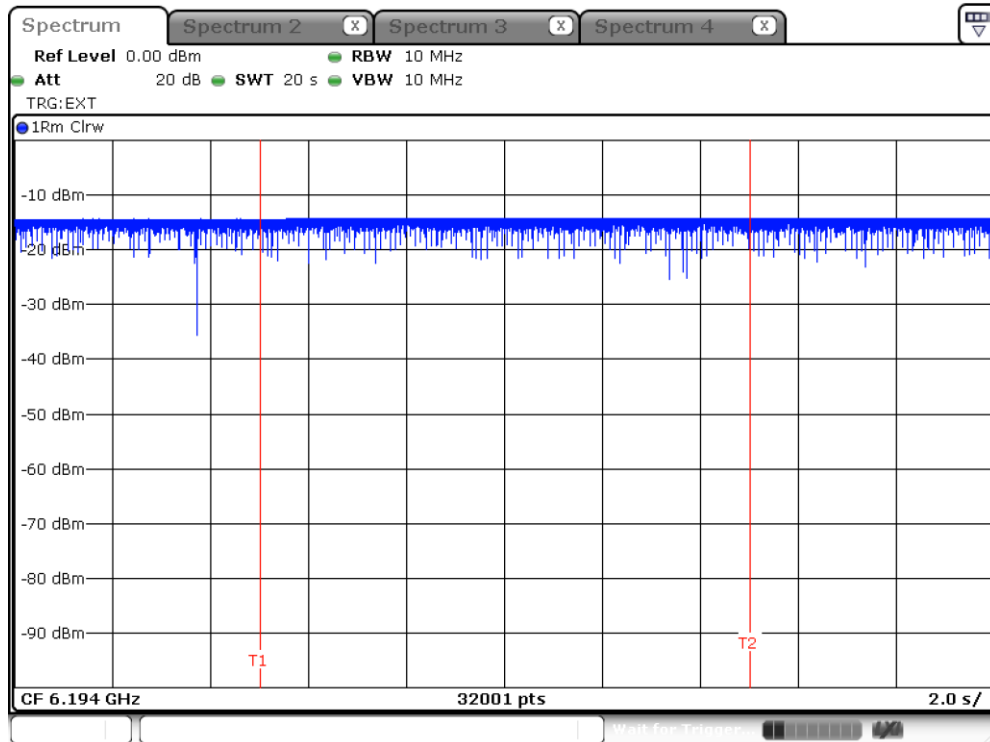
BW: 320 MHz / Frequency : 6900 MHz



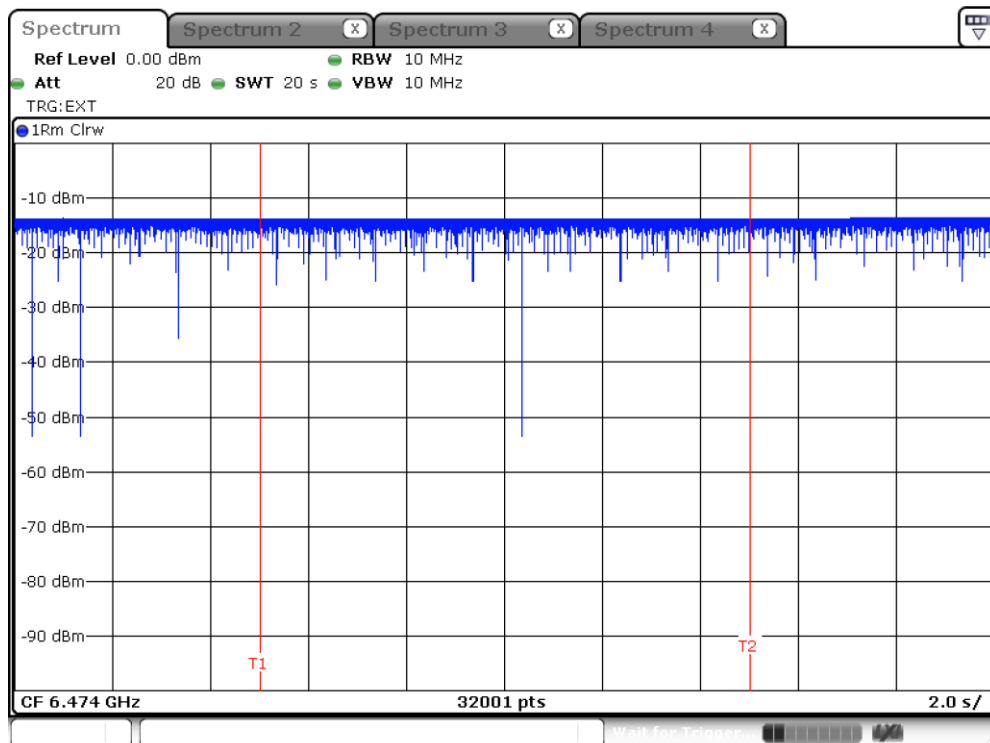


Test plot of Contention Based Protocol EUT Normal transmission

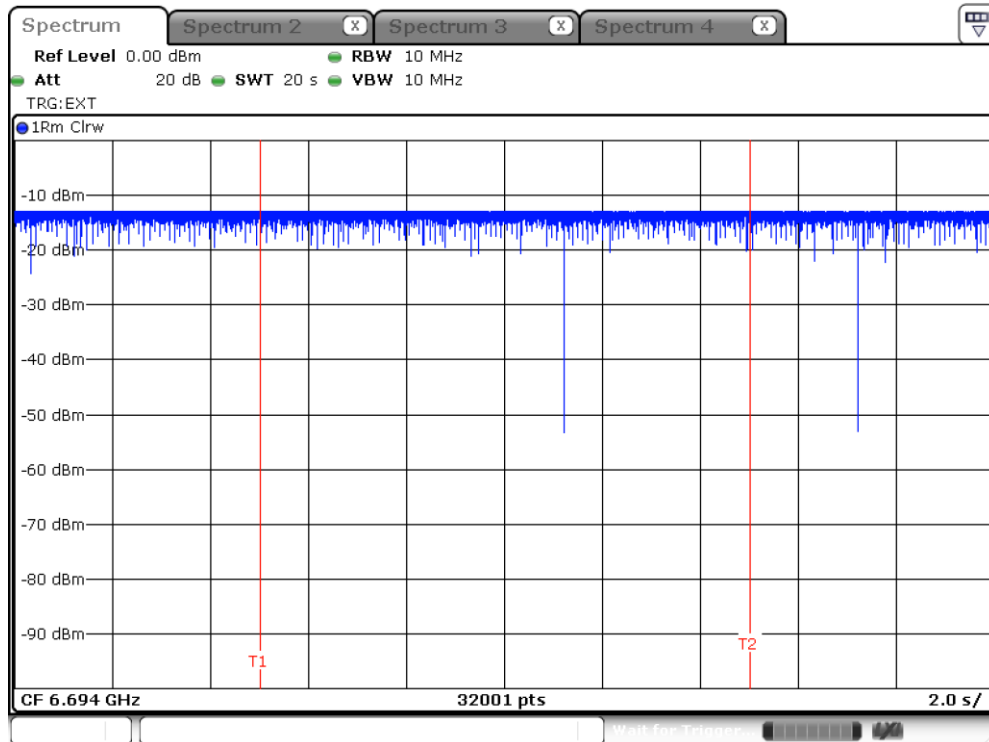
BW: 20 MHz / Frequency : 6194 MHz



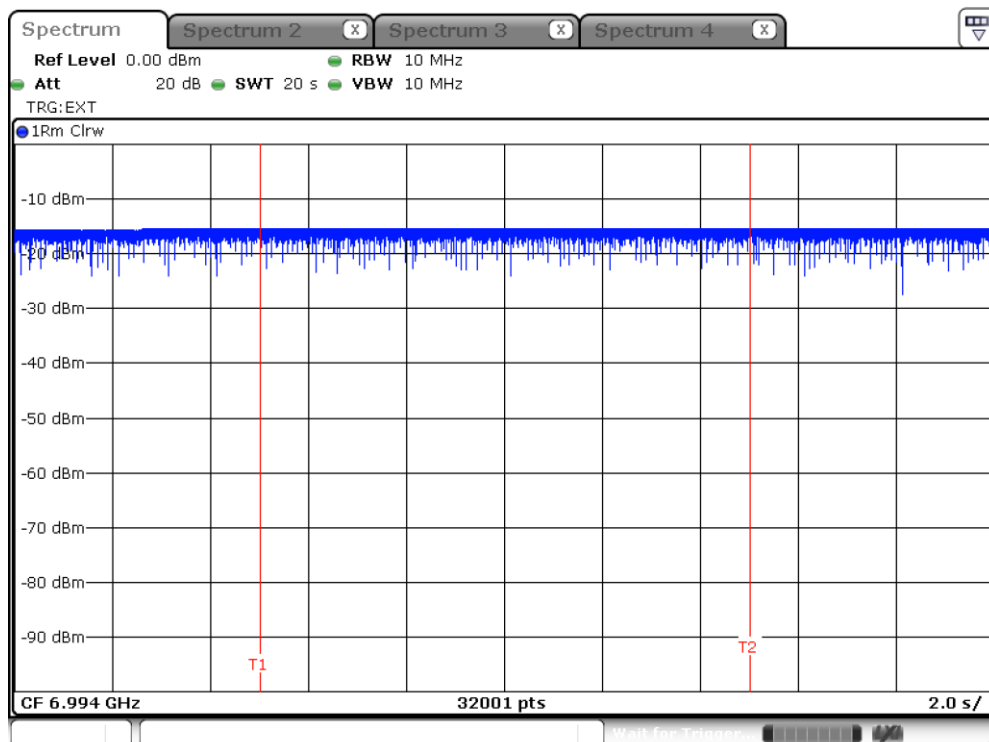
BW: 20 MHz / Frequency : 6474 MHz



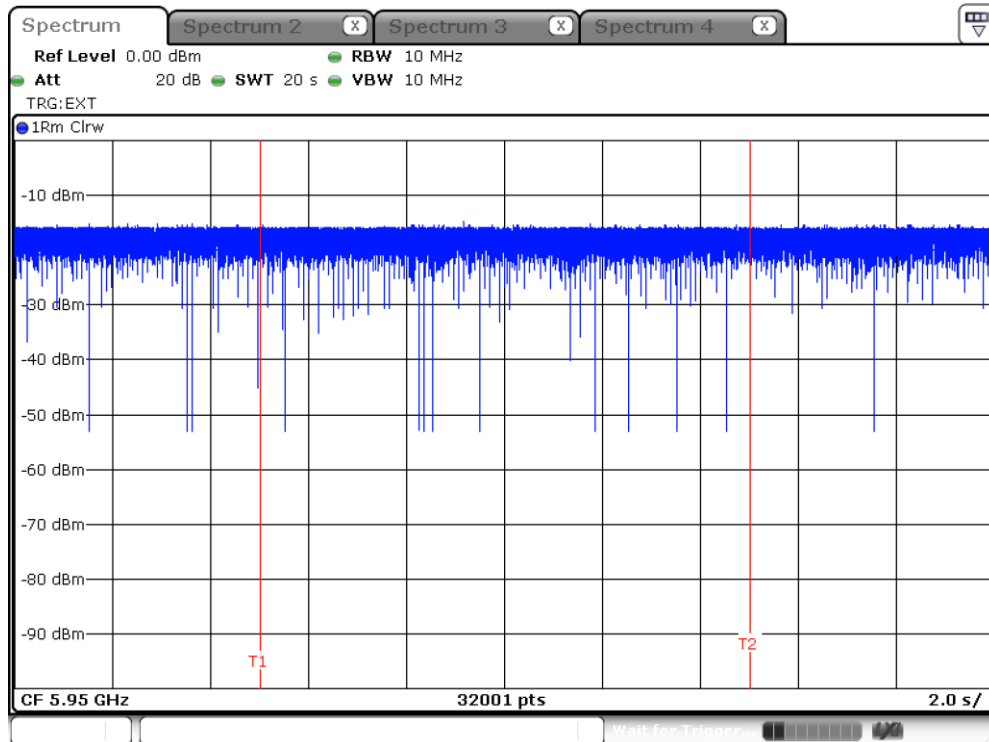
BW: 20 MHz / Frequency : 6694 MHz



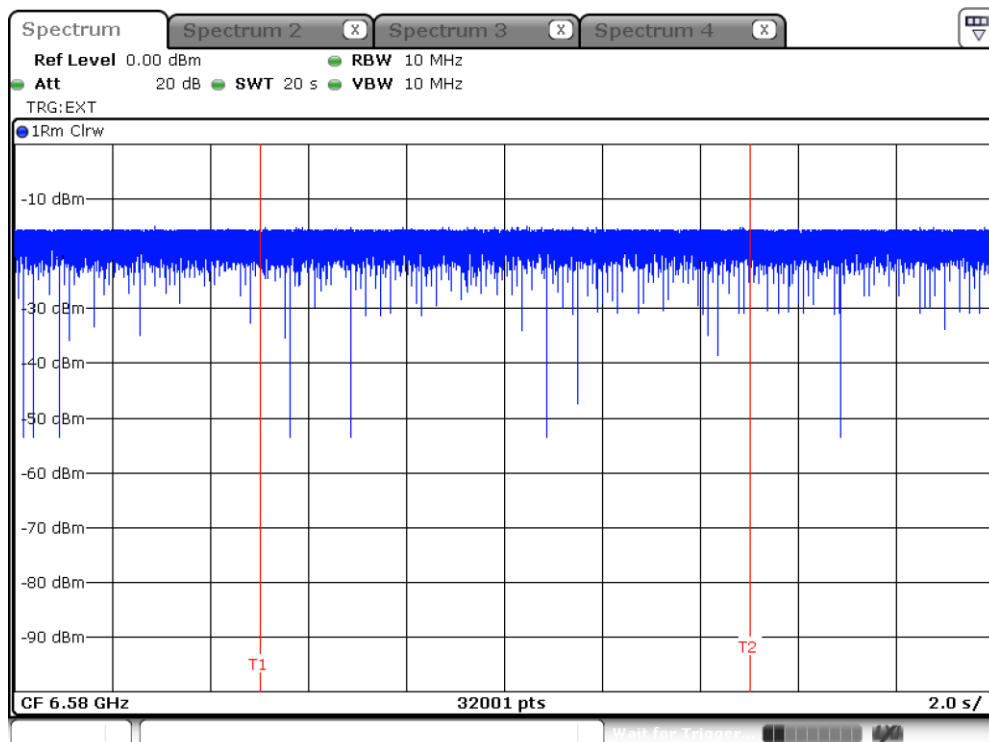
BW: 20 MHz / Frequency : 6994 MHz

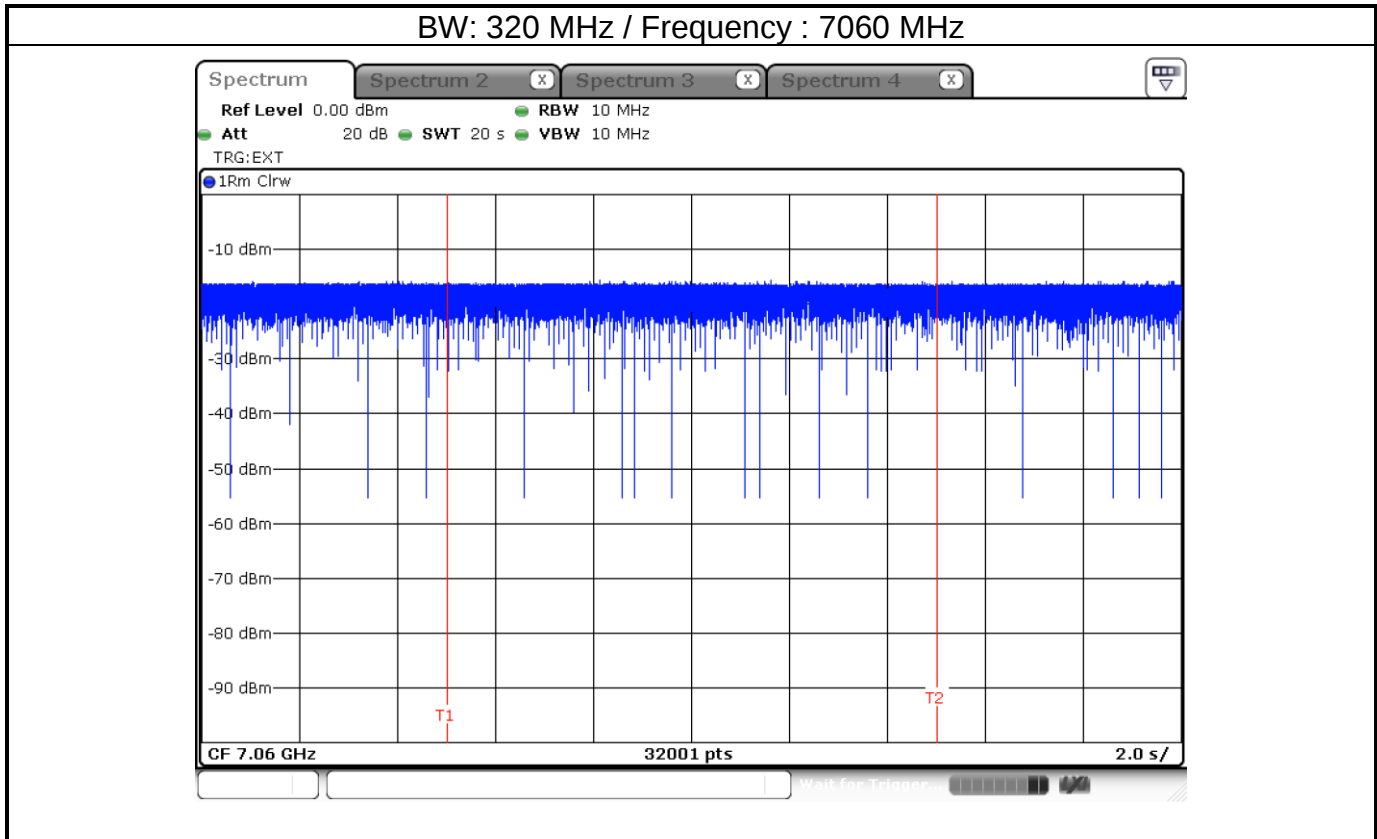


BW: 320 MHz / Frequency : 5950 MHz



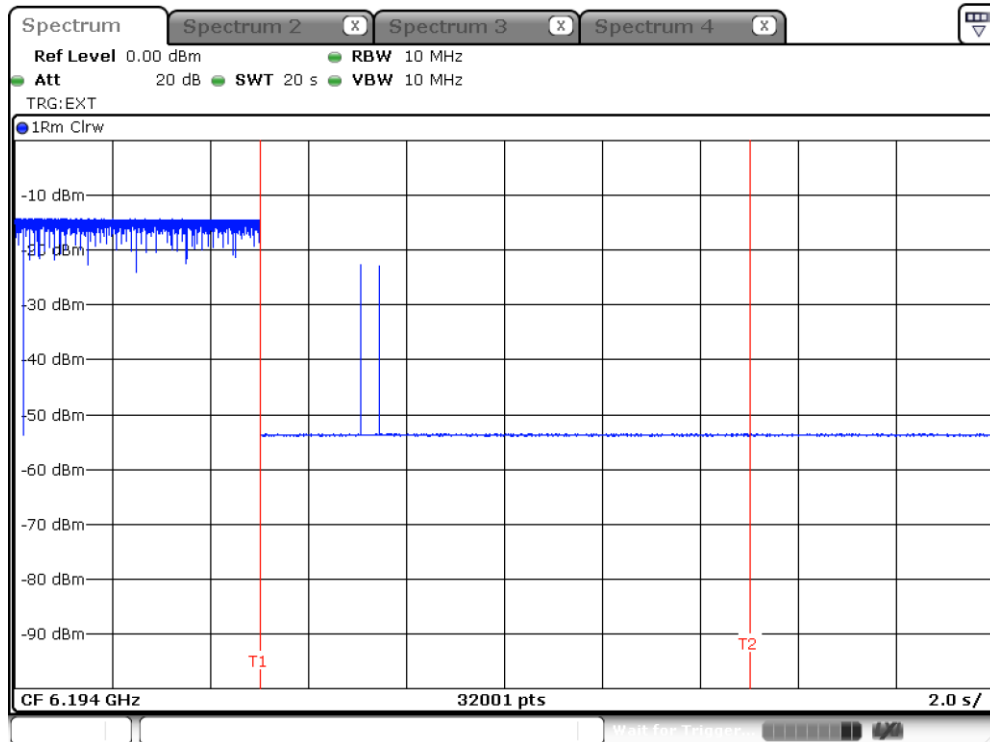
BW: 320 MHz / Frequency : 6580 MHz



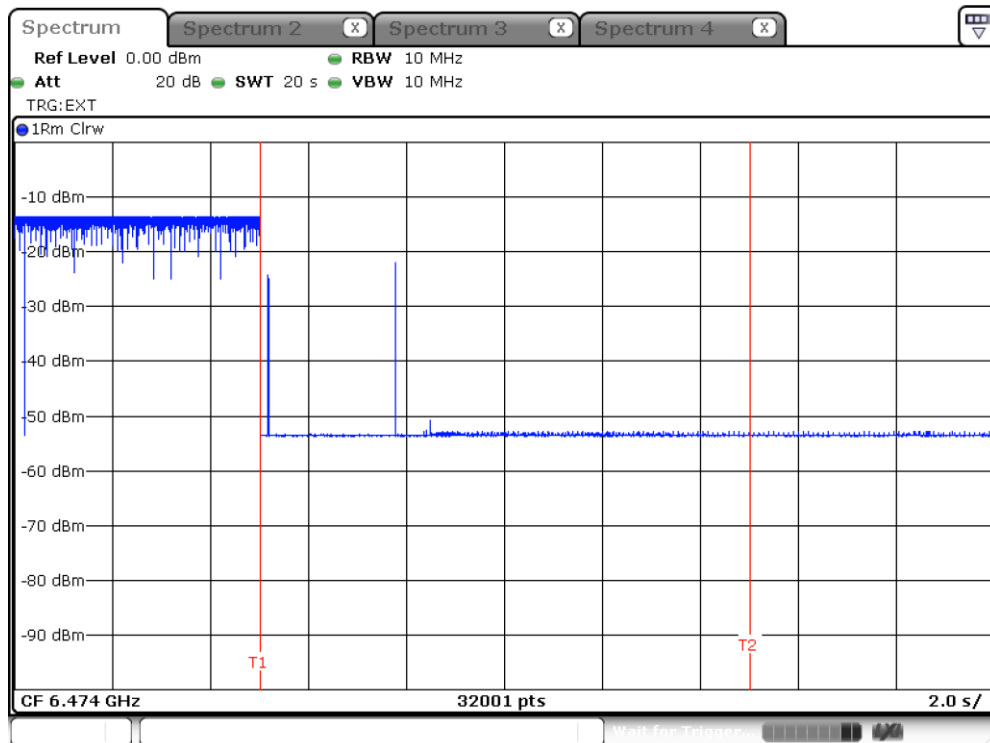


EUT Minimal transmission

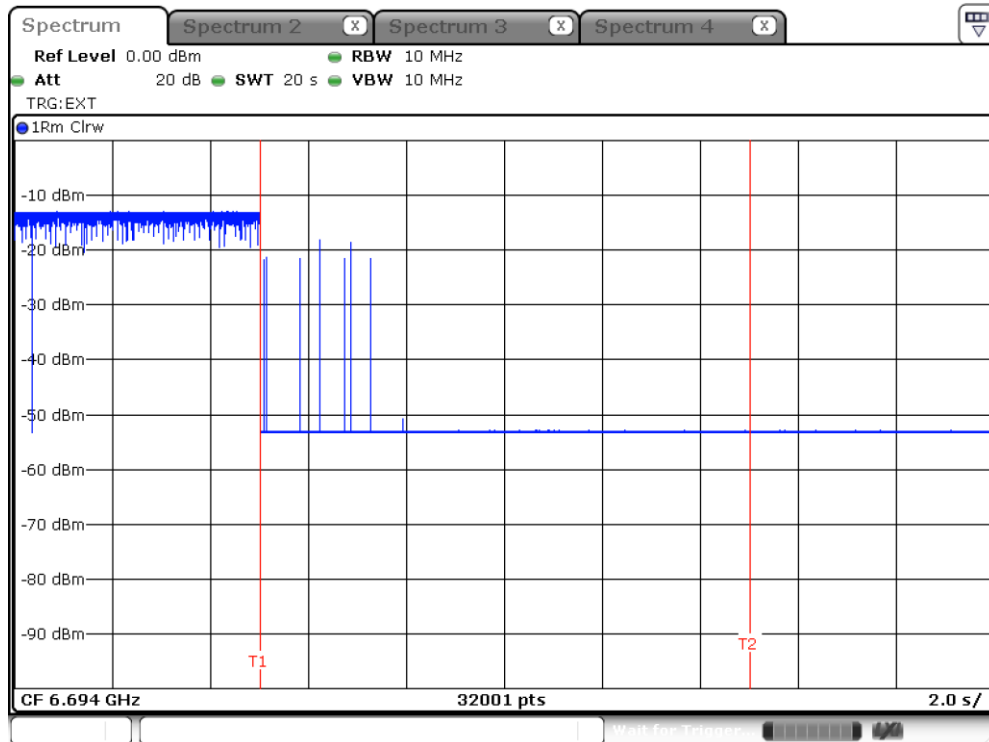
BW: 20 MHz / Frequency : 6194 MHz



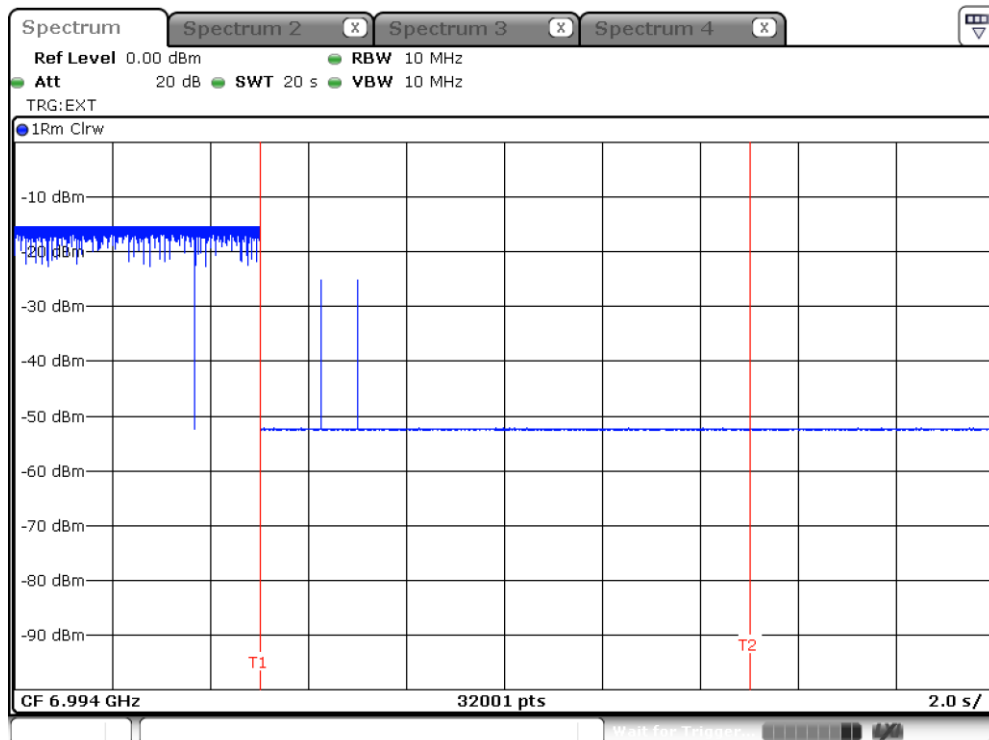
BW: 20 MHz / Frequency : 6474 MHz



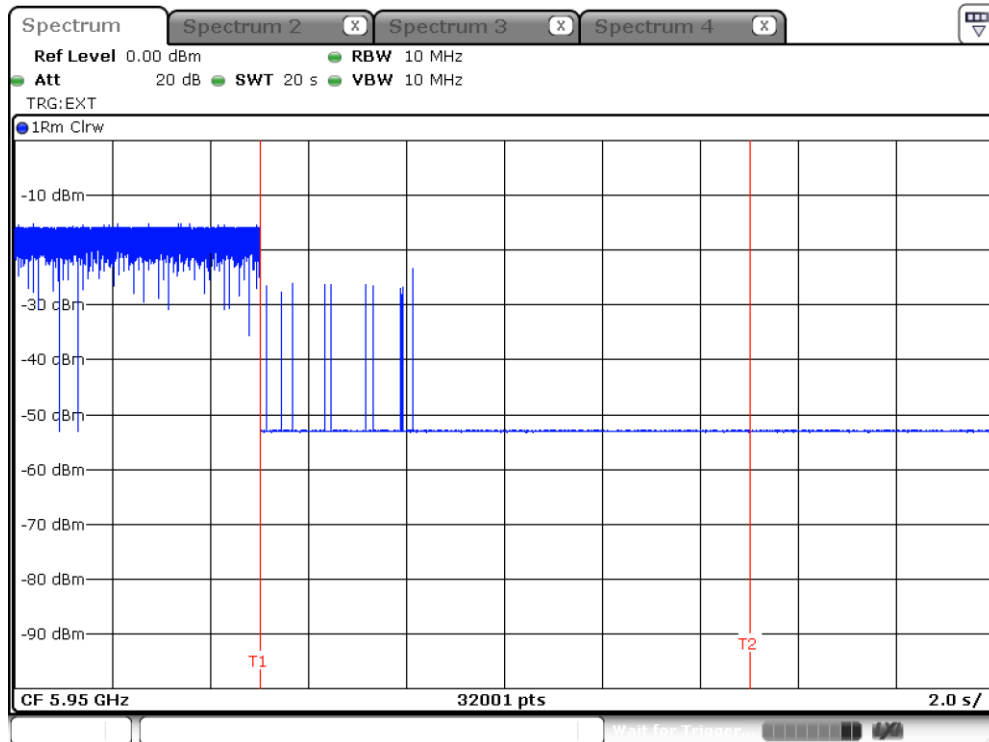
BW: 20 MHz / Frequency : 6694 MHz



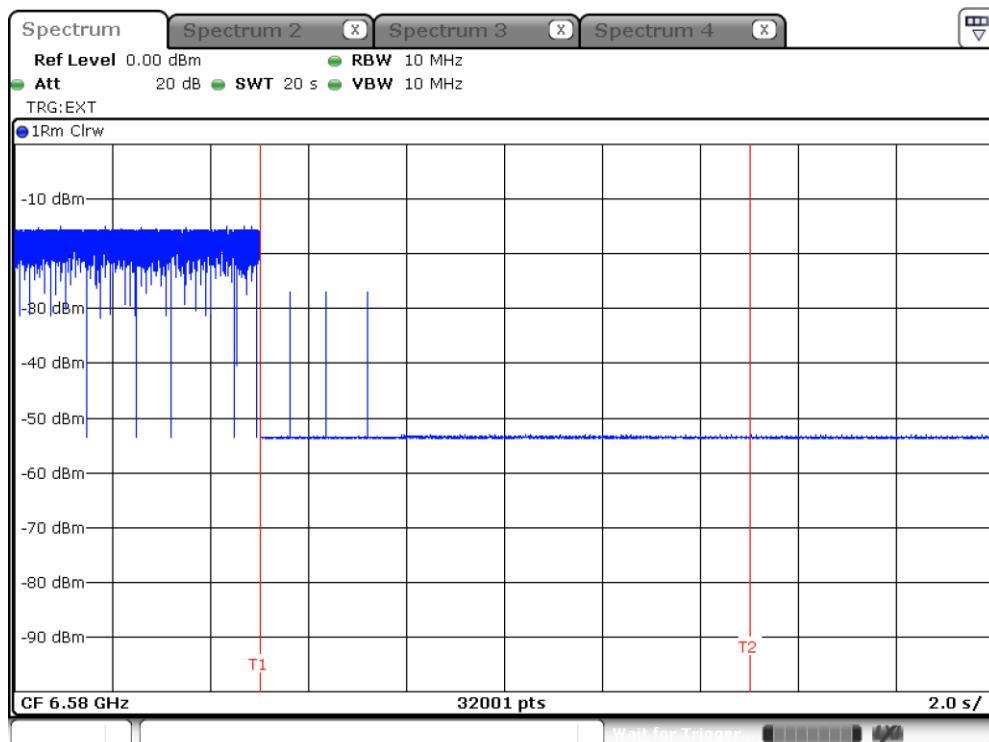
BW: 20 MHz / Frequency : 6994 MHz

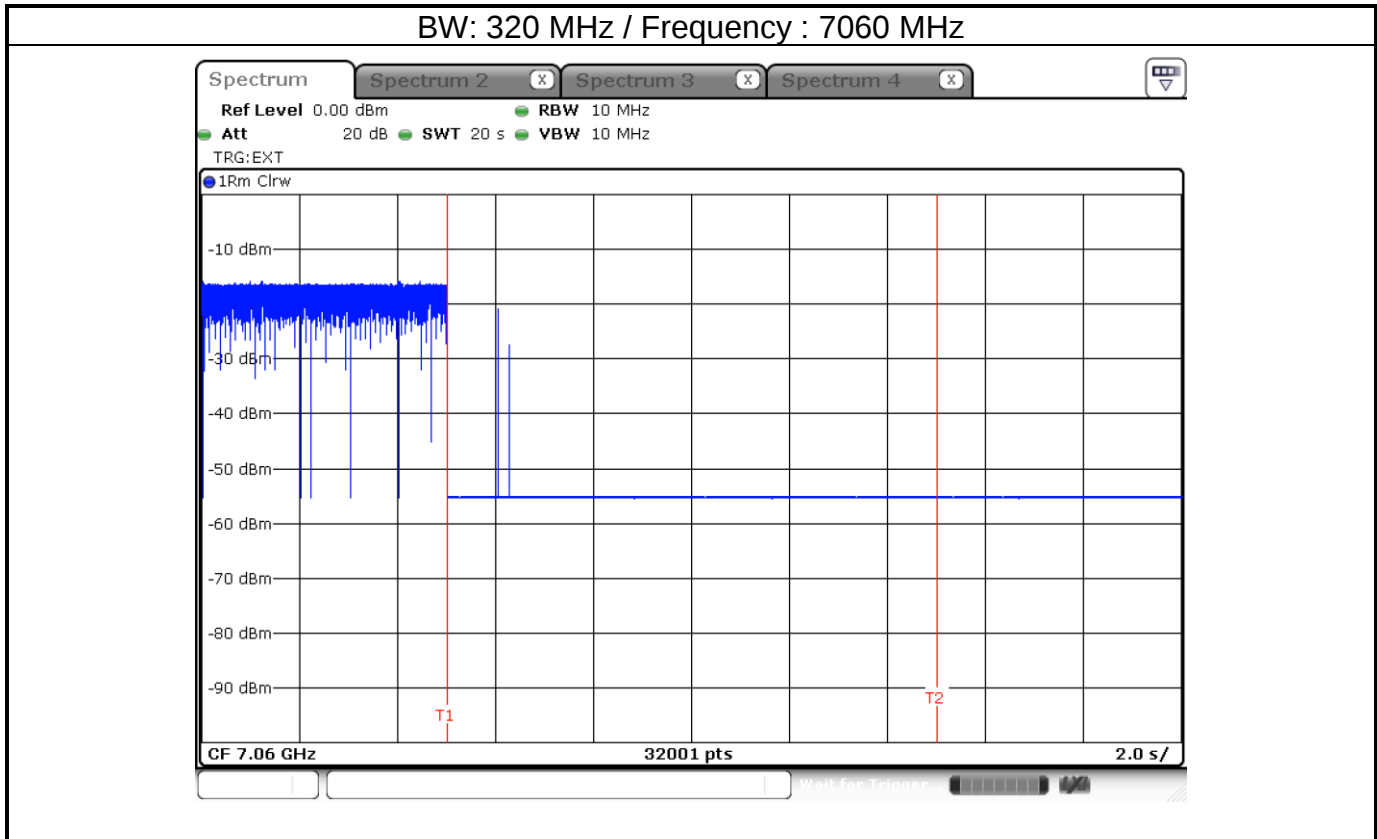


BW: 320 MHz / Frequency : 5950 MHz

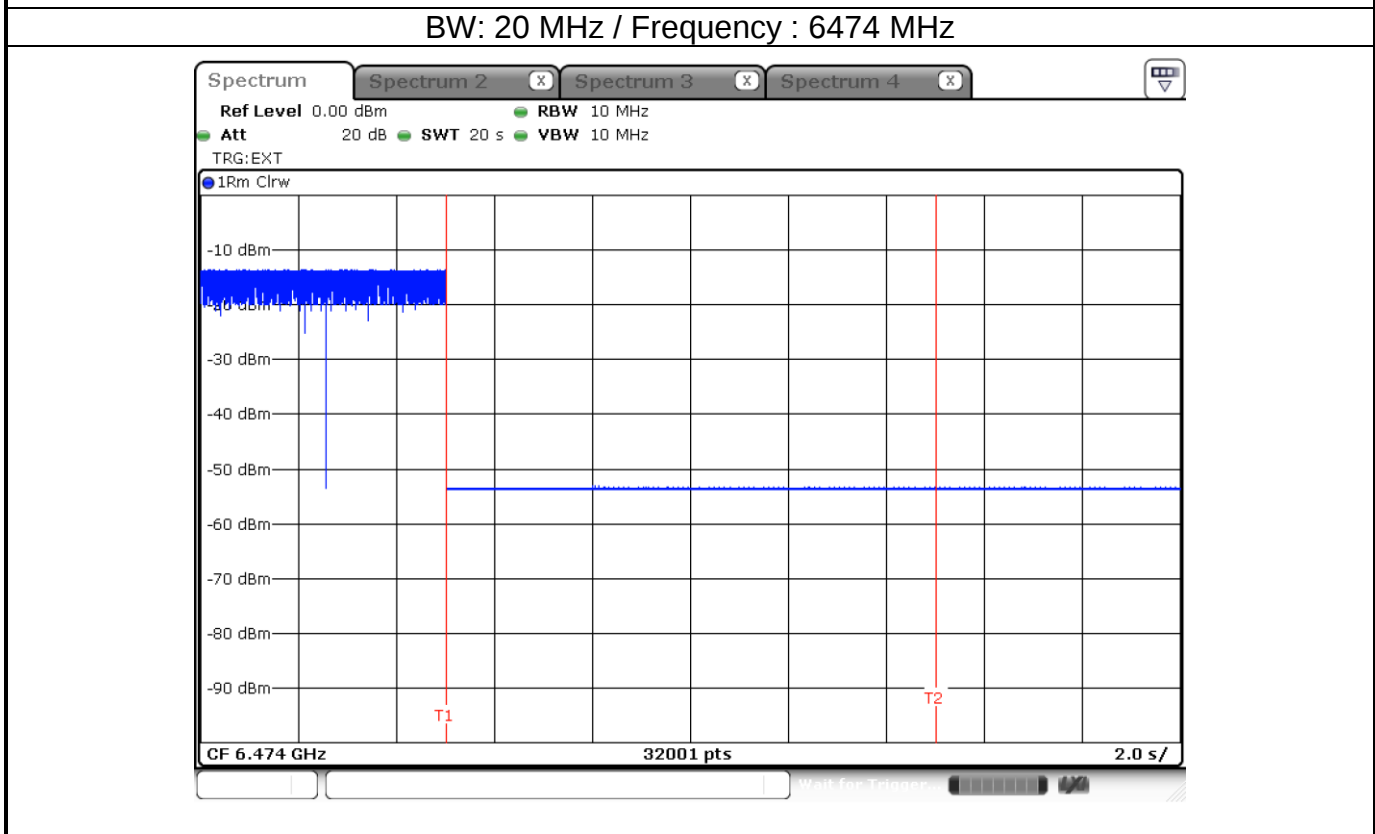
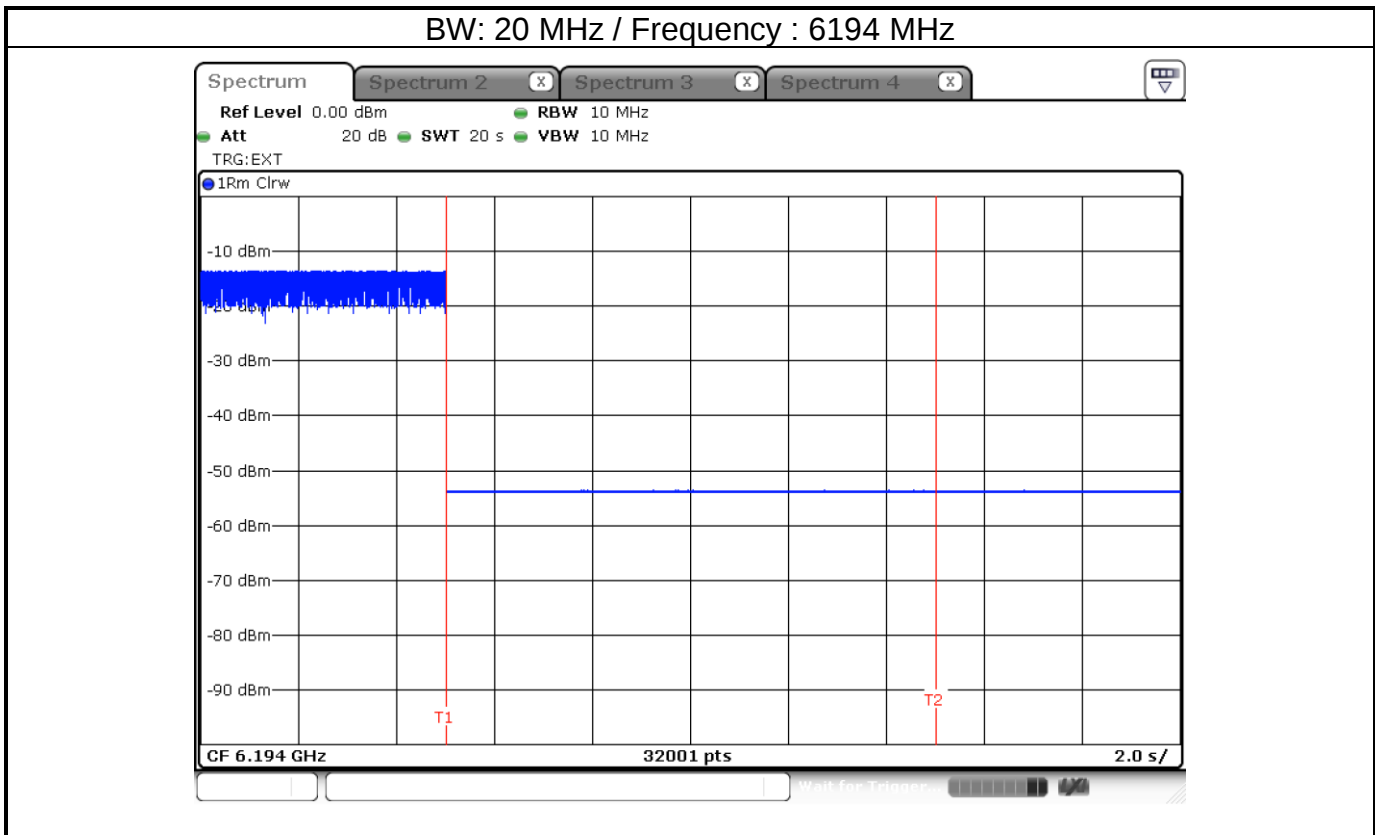


BW: 320 MHz / Frequency : 6580 MHz



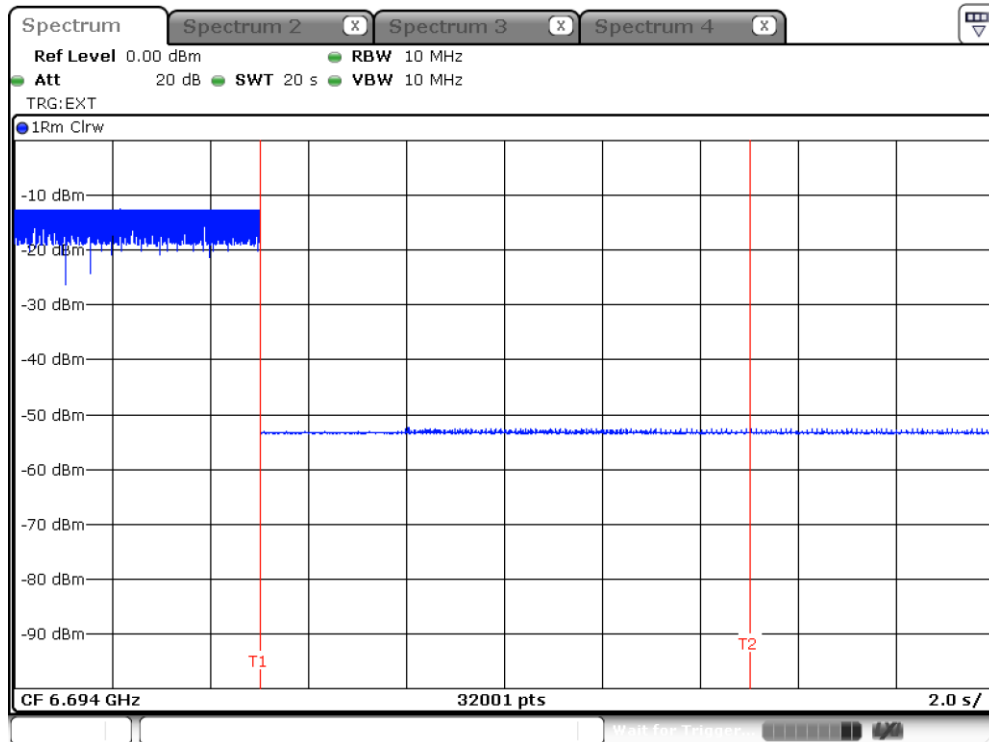


EUT ceased transmission

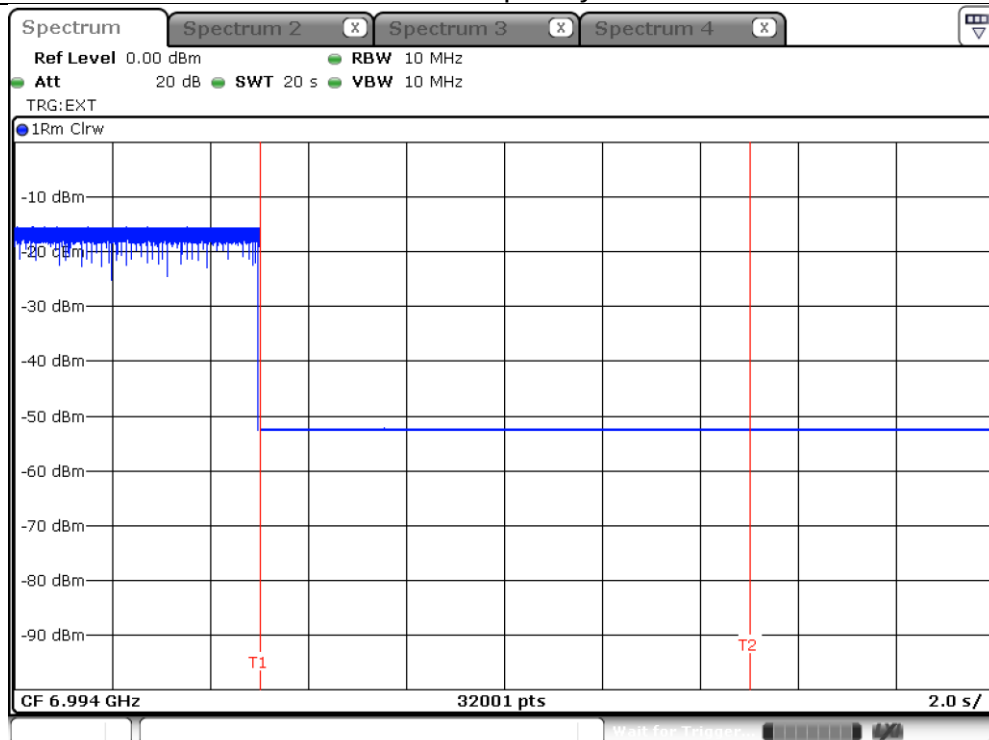


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 20 MHz / Frequency : 6694 MHz

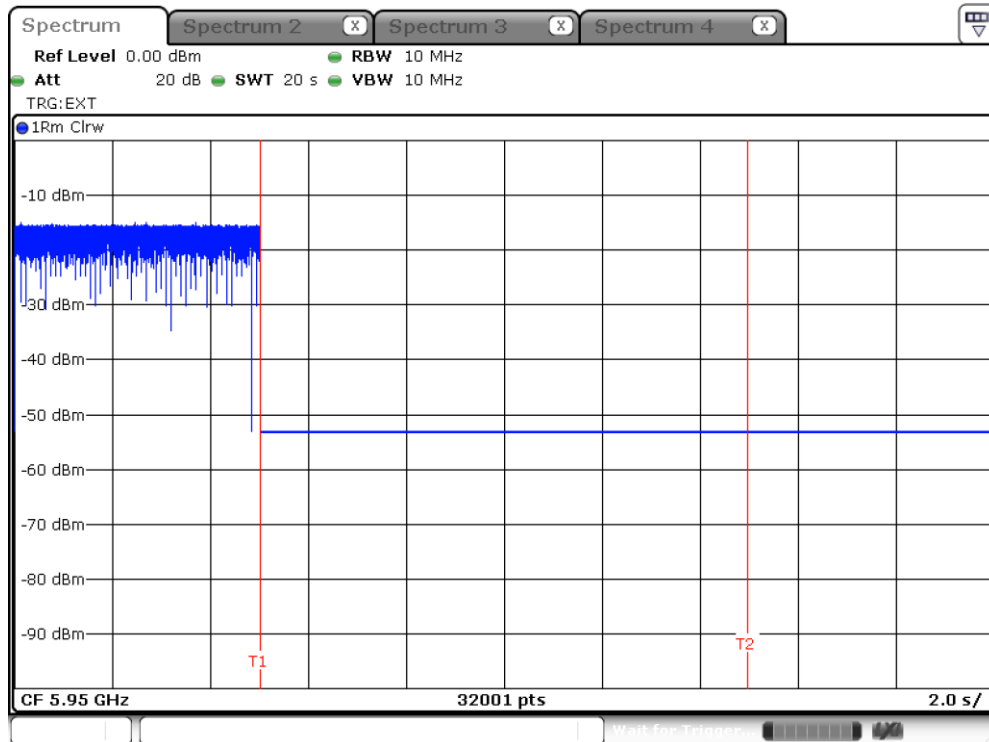


BW: 20 MHz / Frequency : 6994 MHz

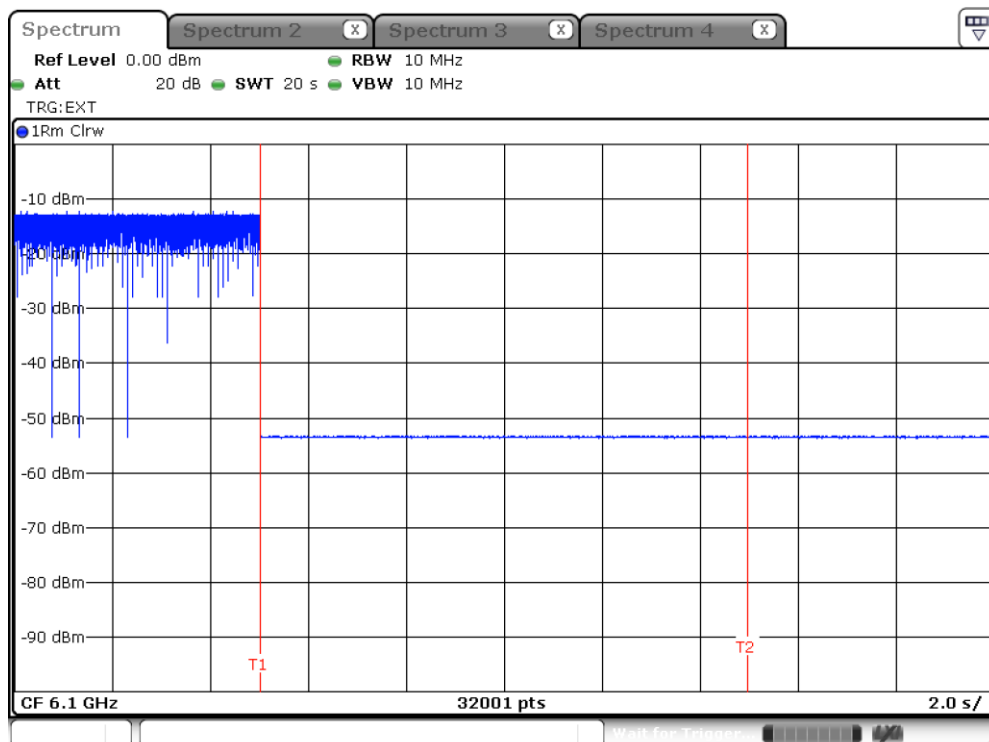


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

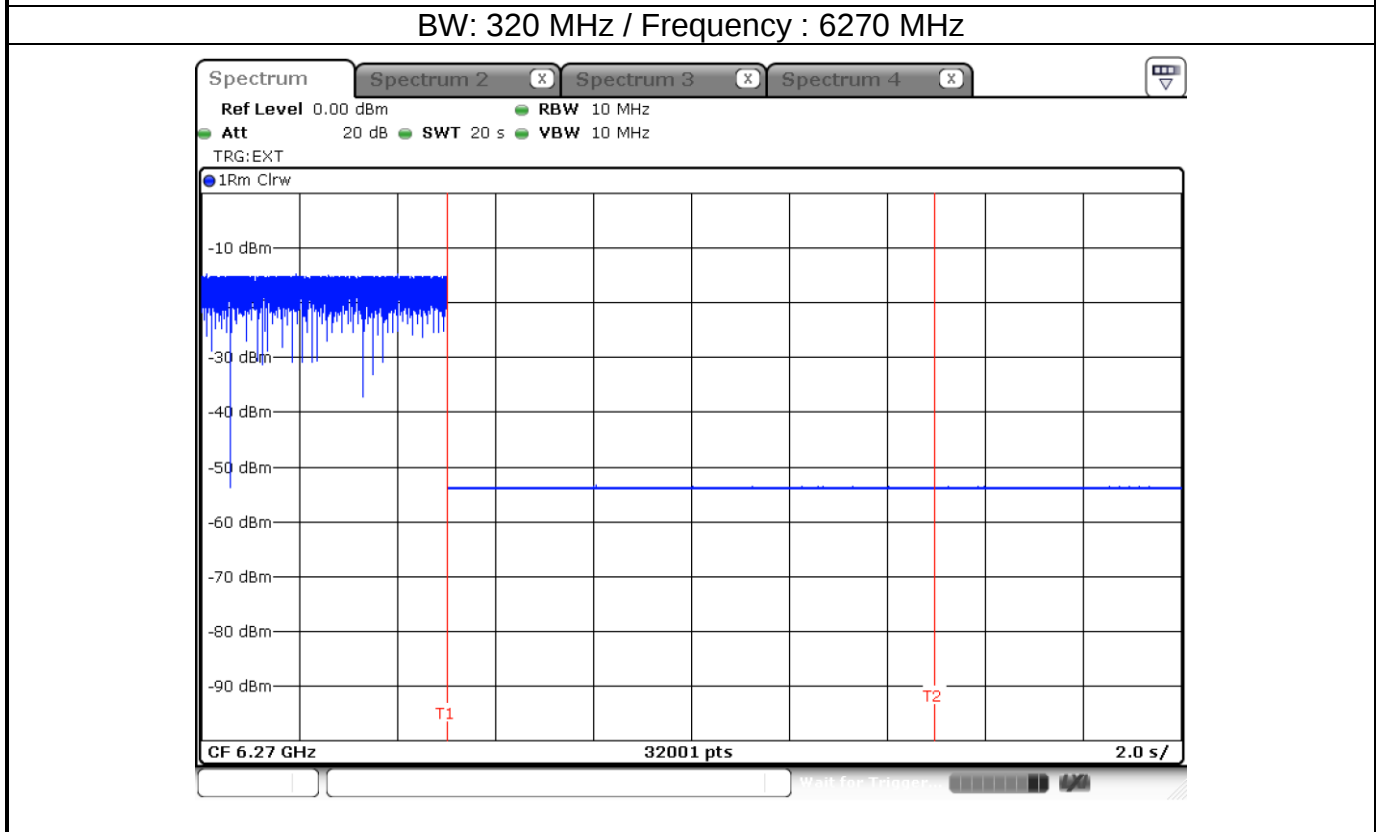
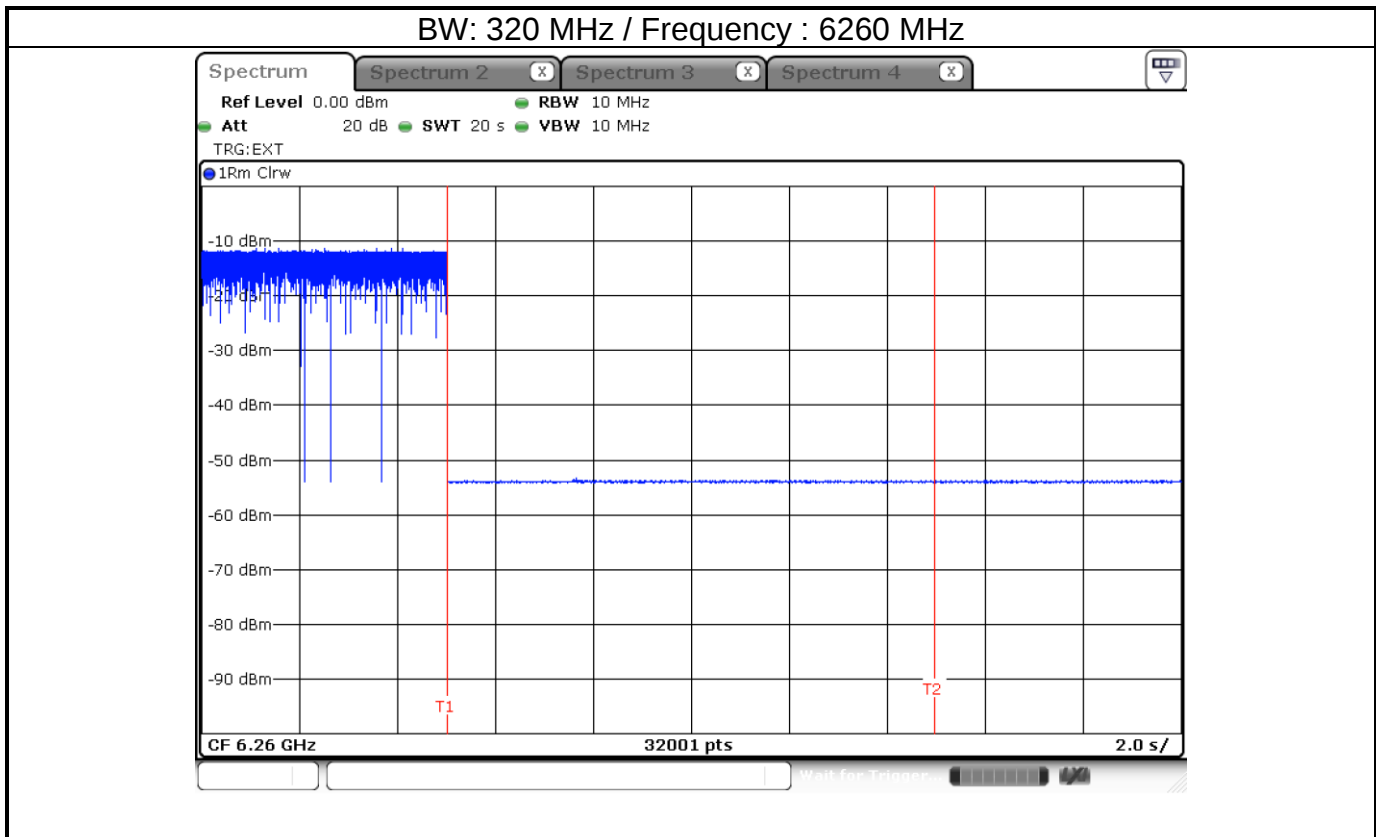
BW: 320 MHz / Frequency : 5950 MHz



BW: 320 MHz / Frequency : 6100 MHz

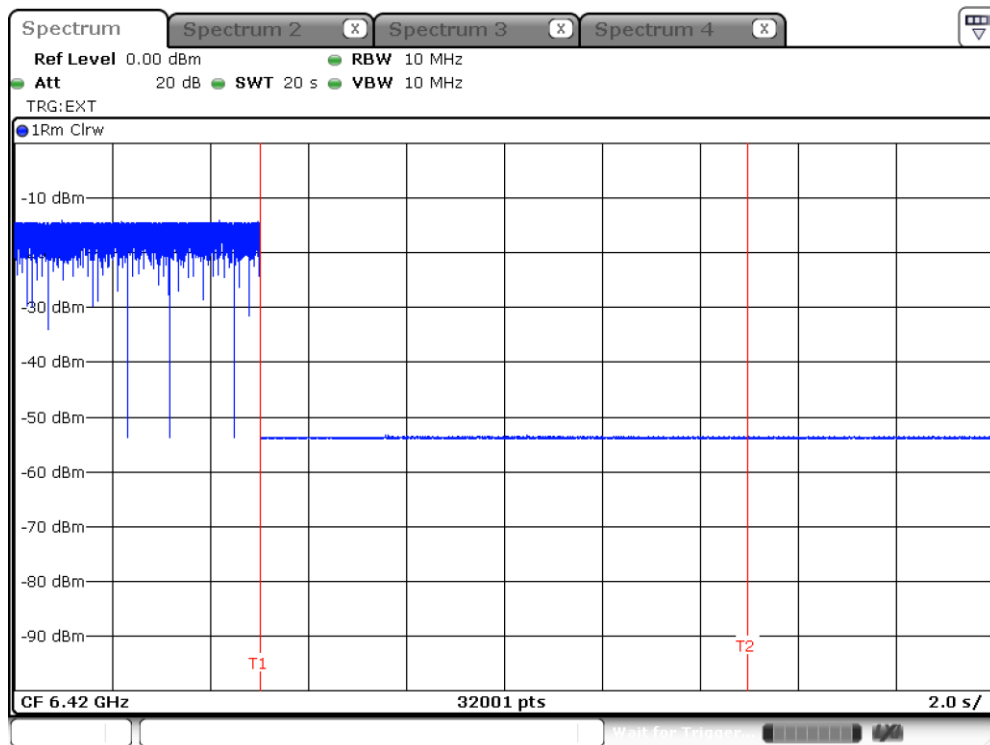


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

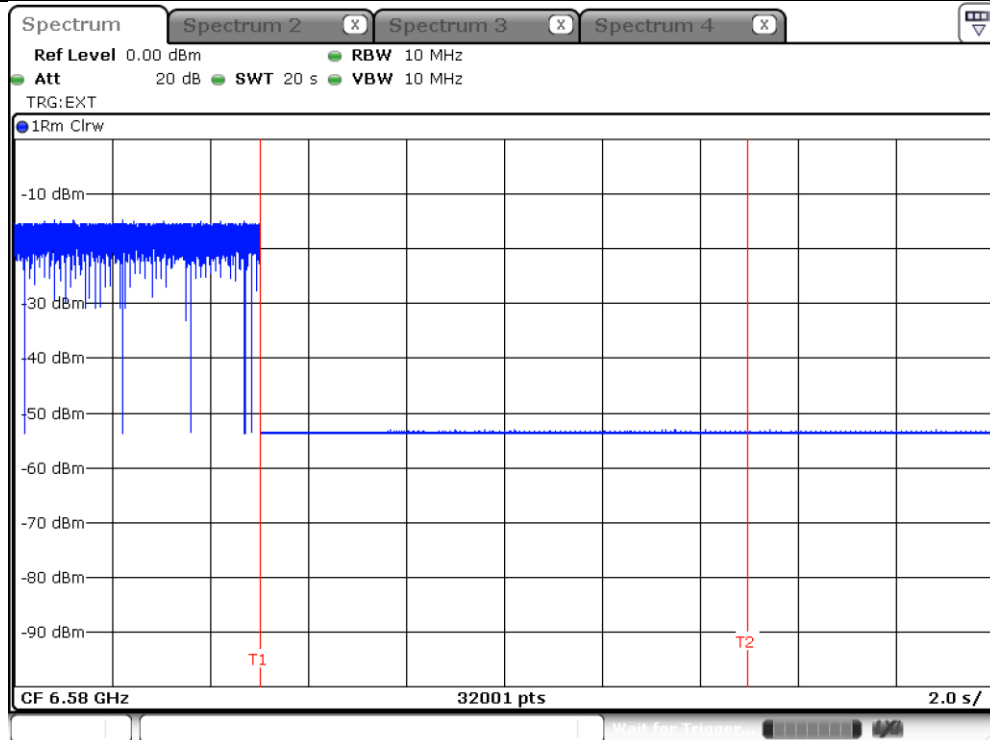


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 320 MHz / Frequency : 6420 MHz

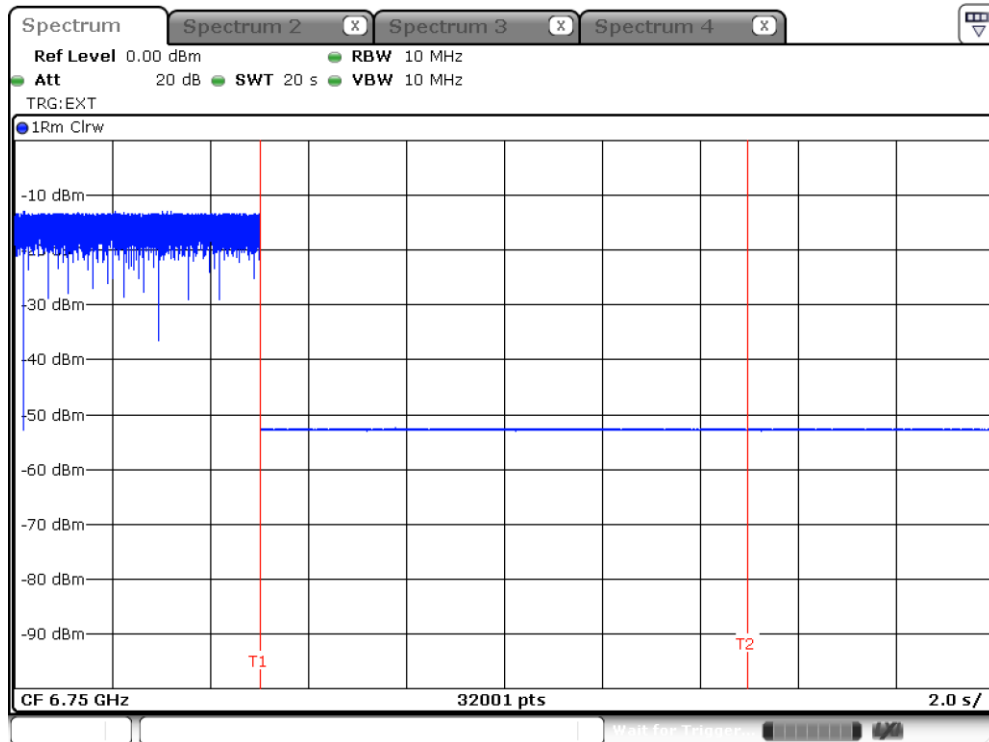


BW: 320 MHz / Frequency : 6580 MHz

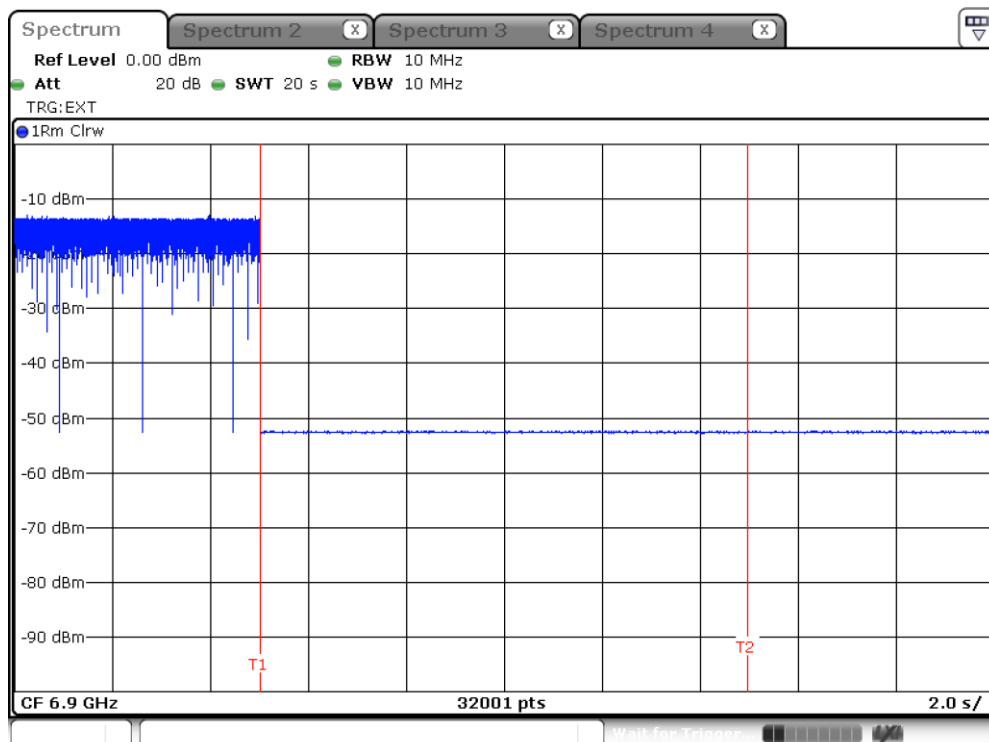


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

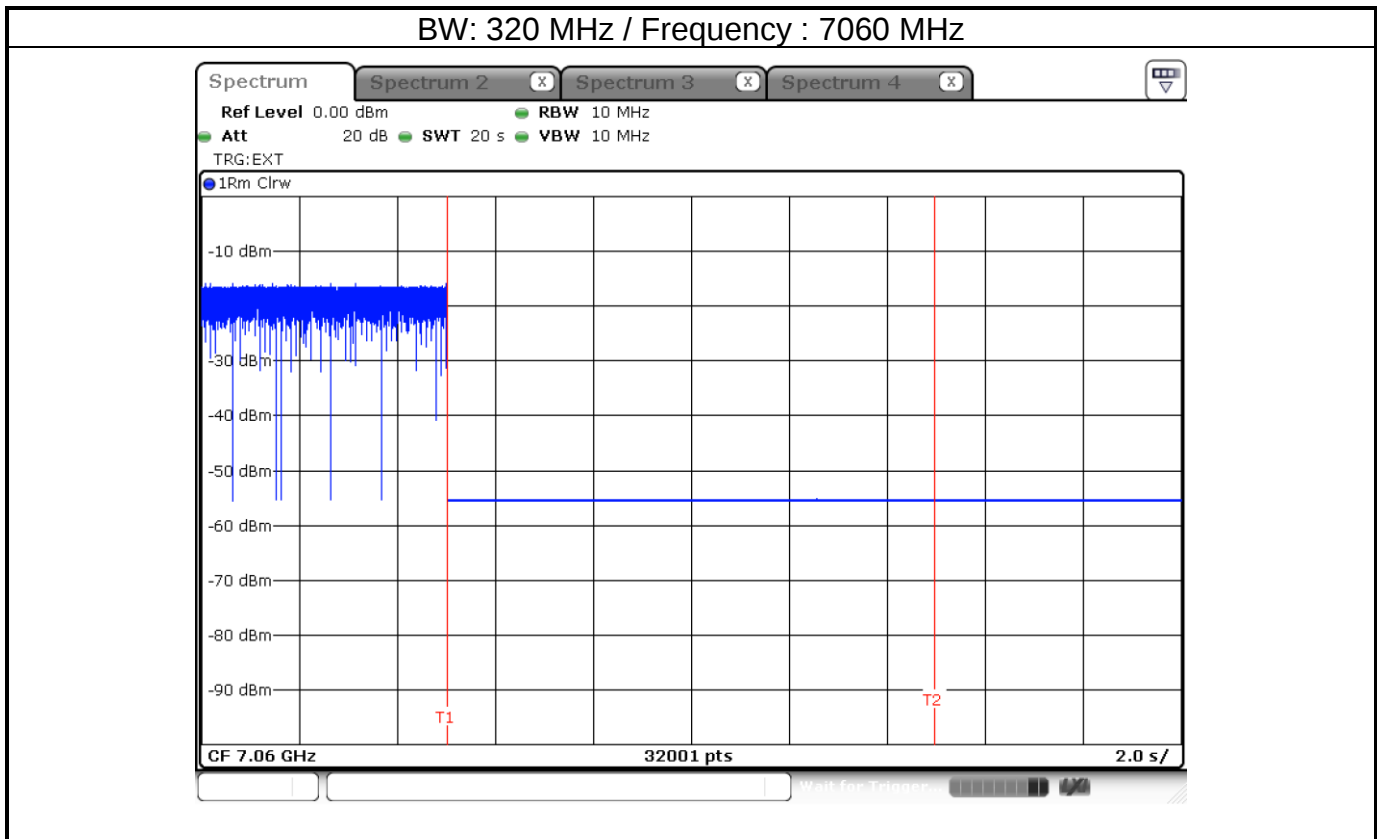
BW: 320 MHz / Frequency : 6750 MHz



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.

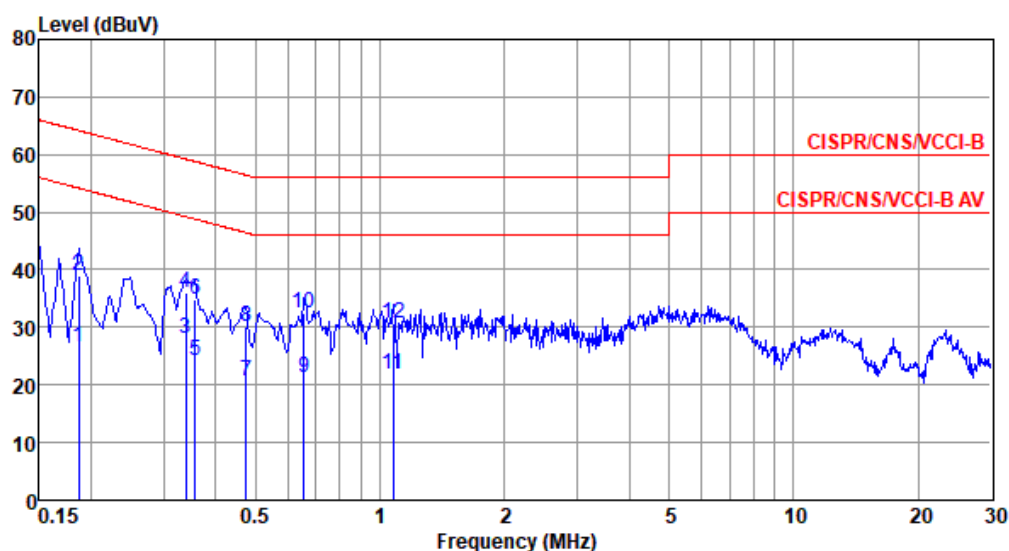


Modulation Mode	be EHT320	Test Freq. (MHz)	6265
Power Phase	Line		

Test by : Joe Liao

Temperature: 23°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	0.186	26.47	54.20	-27.73	16.55	9.62	0.06	0.24	Average
2	0.186	39.09	64.20	-25.11	29.17	9.62	0.06	0.24	QP
3*	0.339	27.97	49.22	-21.25	17.96	9.62	0.08	0.31	Average
4	0.339	36.12	59.22	-23.10	26.11	9.62	0.08	0.31	QP
5	0.358	24.26	48.78	-24.52	14.24	9.62	0.08	0.32	Average
6	0.358	34.72	58.78	-24.06	24.70	9.62	0.08	0.32	QP
7	0.474	20.61	46.45	-25.84	10.57	9.62	0.08	0.34	Average
8	0.474	30.03	56.45	-26.42	19.99	9.62	0.08	0.34	QP
9	0.654	21.24	46.00	-24.76	11.17	9.63	0.09	0.35	Average
10	0.654	32.39	56.00	-23.61	22.32	9.63	0.09	0.35	QP
11	1.077	21.83	46.00	-24.17	11.75	9.63	0.09	0.36	Average
12	1.077	30.69	56.00	-25.31	20.61	9.63	0.09	0.36	QP

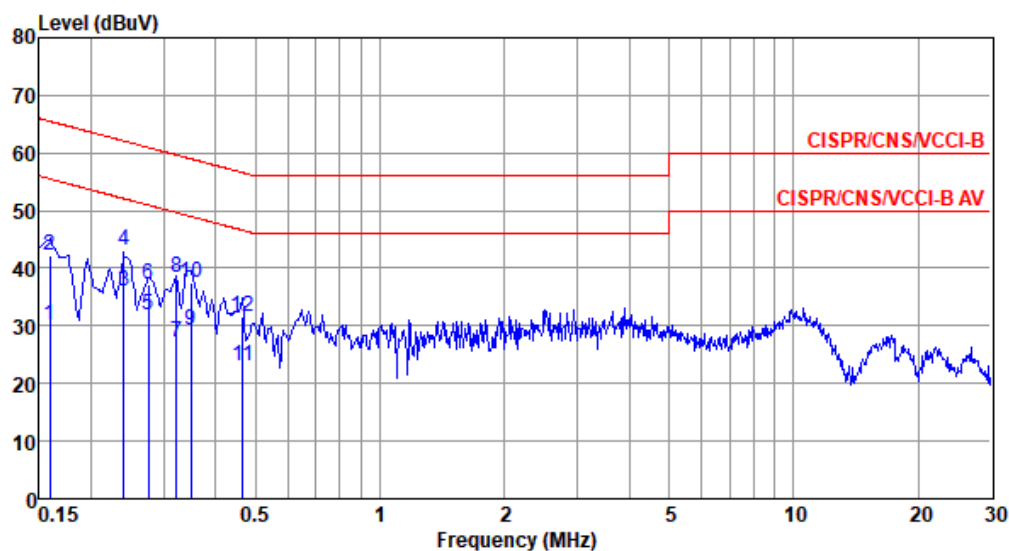
Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

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



Modulation Mode	be EHT320	Test Freq. (MHz)	6265
Power Phase	Neutral		

Test by : Joe Liao Temperature: 23°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	0.159	30.23	55.52	-25.29	20.39	9.63	0.08	0.13	Average
2	0.159	42.13	65.52	-23.39	32.29	9.63	0.08	0.13	QP
3*	0.240	35.98	52.08	-16.10	26.09	9.63	0.07	0.19	Average
4	0.240	43.15	62.08	-18.93	33.26	9.63	0.07	0.19	QP
5	0.276	31.84	50.94	-19.10	21.93	9.63	0.07	0.21	Average
6	0.276	37.19	60.94	-23.75	27.28	9.63	0.07	0.21	QP
7	0.322	27.07	49.66	-22.59	17.16	9.62	0.07	0.22	Average
8	0.322	38.44	59.66	-21.22	28.53	9.62	0.07	0.22	QP
9	0.348	29.09	49.00	-19.91	19.16	9.62	0.08	0.23	Average
10	0.348	37.48	59.00	-21.52	27.55	9.62	0.08	0.23	QP
11	0.466	23.06	46.58	-23.52	13.10	9.62	0.08	0.26	Average
12	0.466	31.47	56.58	-25.11	21.51	9.62	0.08	0.26	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).