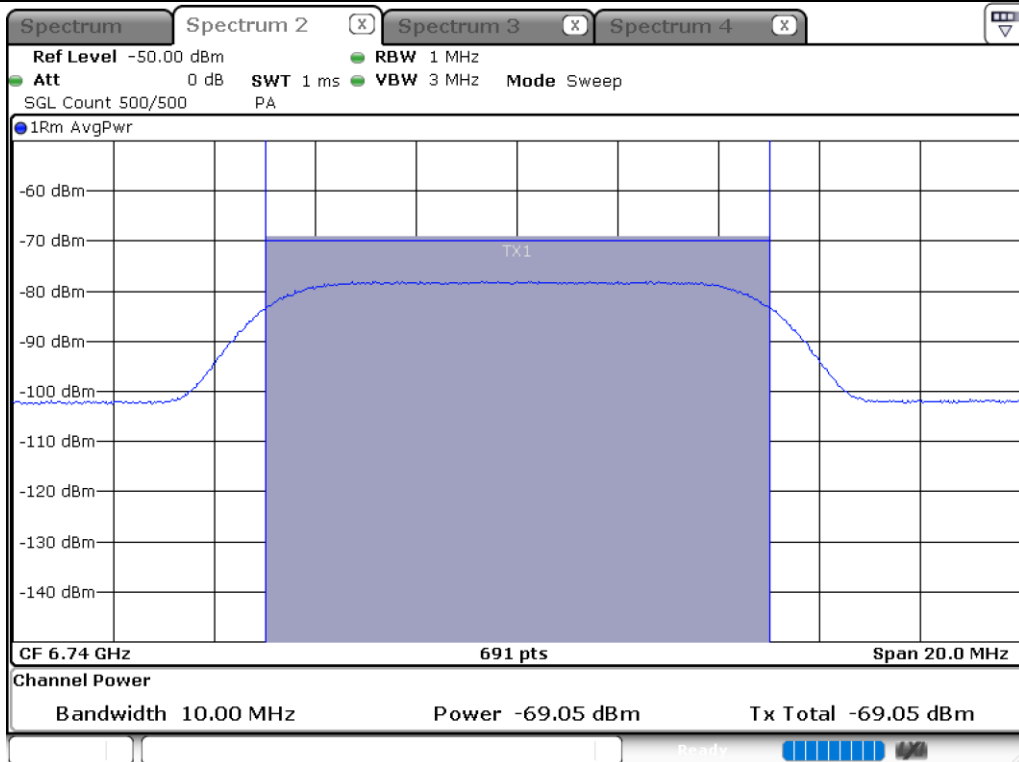| BW: 320 MHz / Frequency : 6580 MHz |
|---|
| |
| BW: 320 MHz / Frequency : 6740 MHz |
| |

BW: 320 MHz / Frequency : 6750 MHz
BW: 320 MHz / Frequency : 6900 MHz

BW: 320 MHz / Frequency : 7060 MHz

| Spectrum | Spectrum 2 | X | Spectrum 3 | X | Spectrum 4 | X |

Ref Level −50.00 dBm   RBW 1 MHz
Att   0 dB   SWT 4 ms   VBW 3 MHz   Mode Sweep
SGL Count 500/500   PA

●1Rm AvgPwr

TX1

CF 7.06 GHz   691 pts   Span 20.0 MHz

Channel Power

Bandwidth 10.00 MHz   Power −71.45 dBm   Tx Total −71.45 dBm

Ready
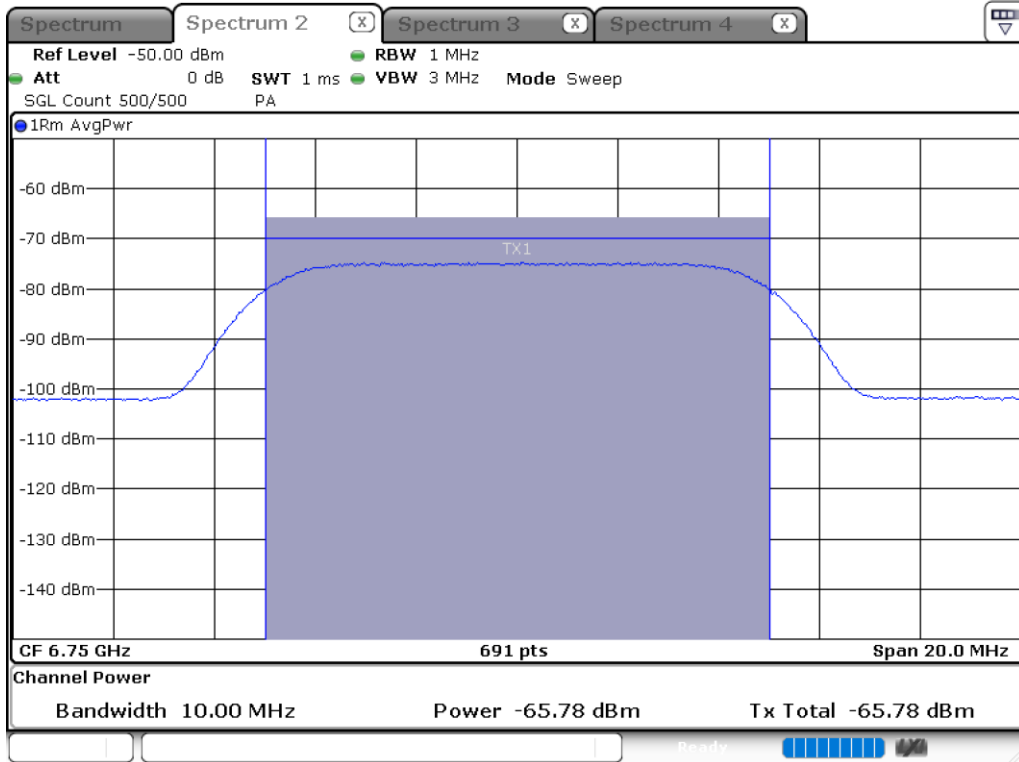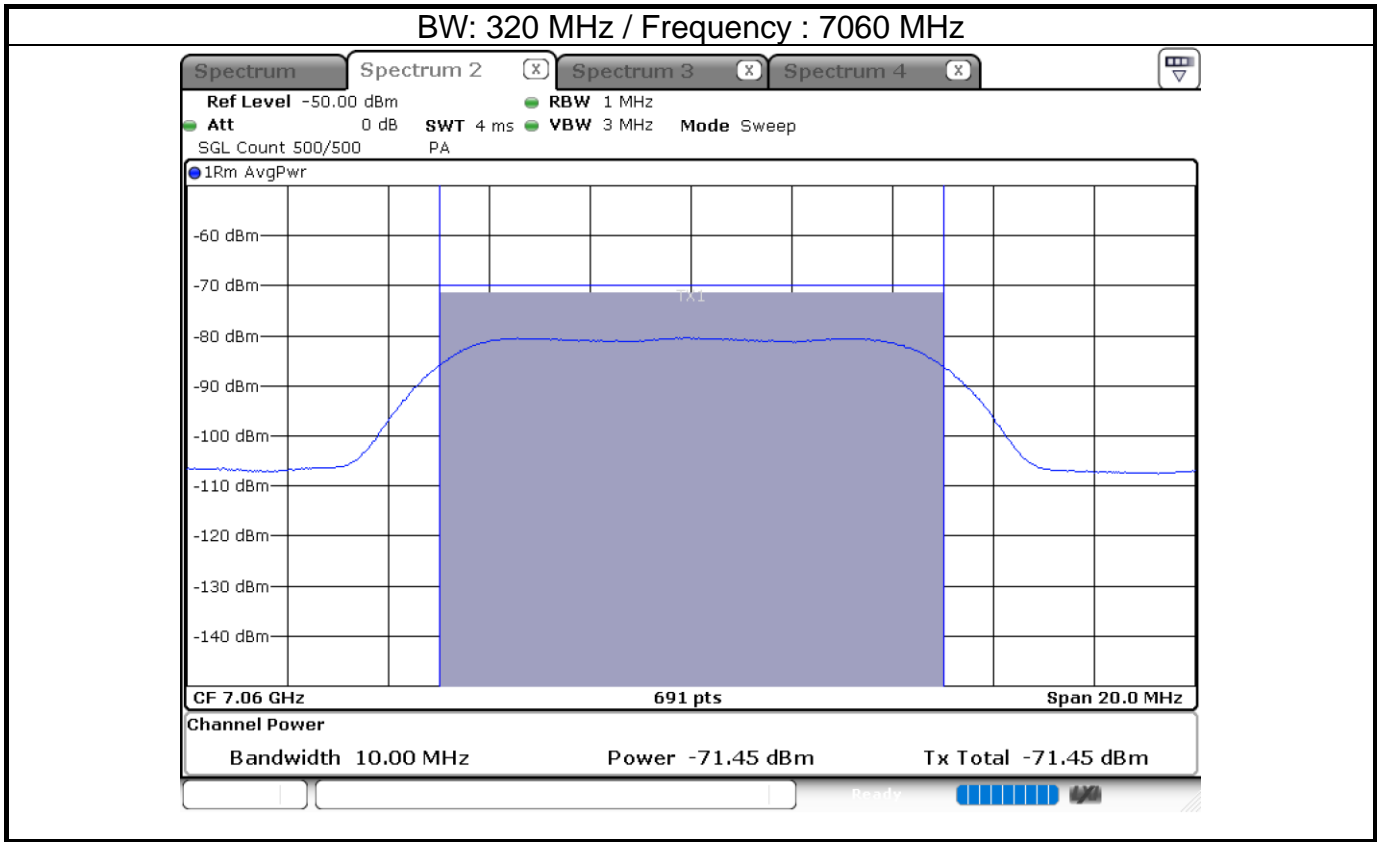
Test plot of Contention Based Protocol
EUT Normal transmission

BW: 20 MHz / Frequency : 6194 MHz
BW: 20 MHz / Frequency : 6474 MHz

BW: 20 MHz / Frequency : 6694 MHz

BW: 20 MHz / Frequency : 6994 MHz

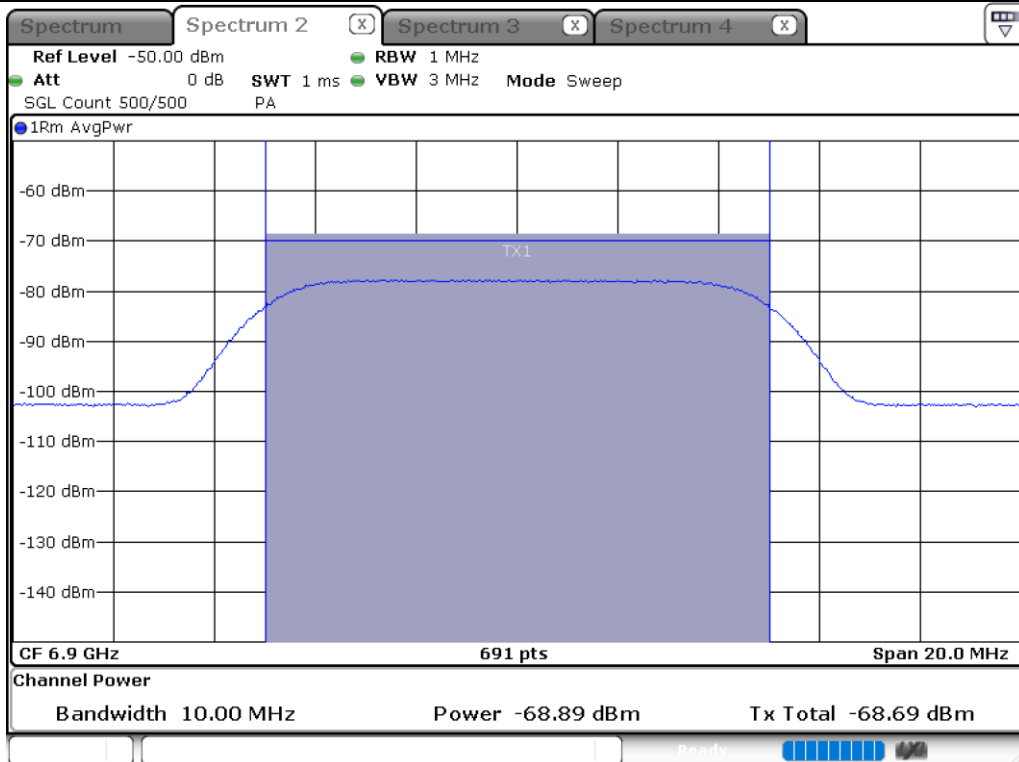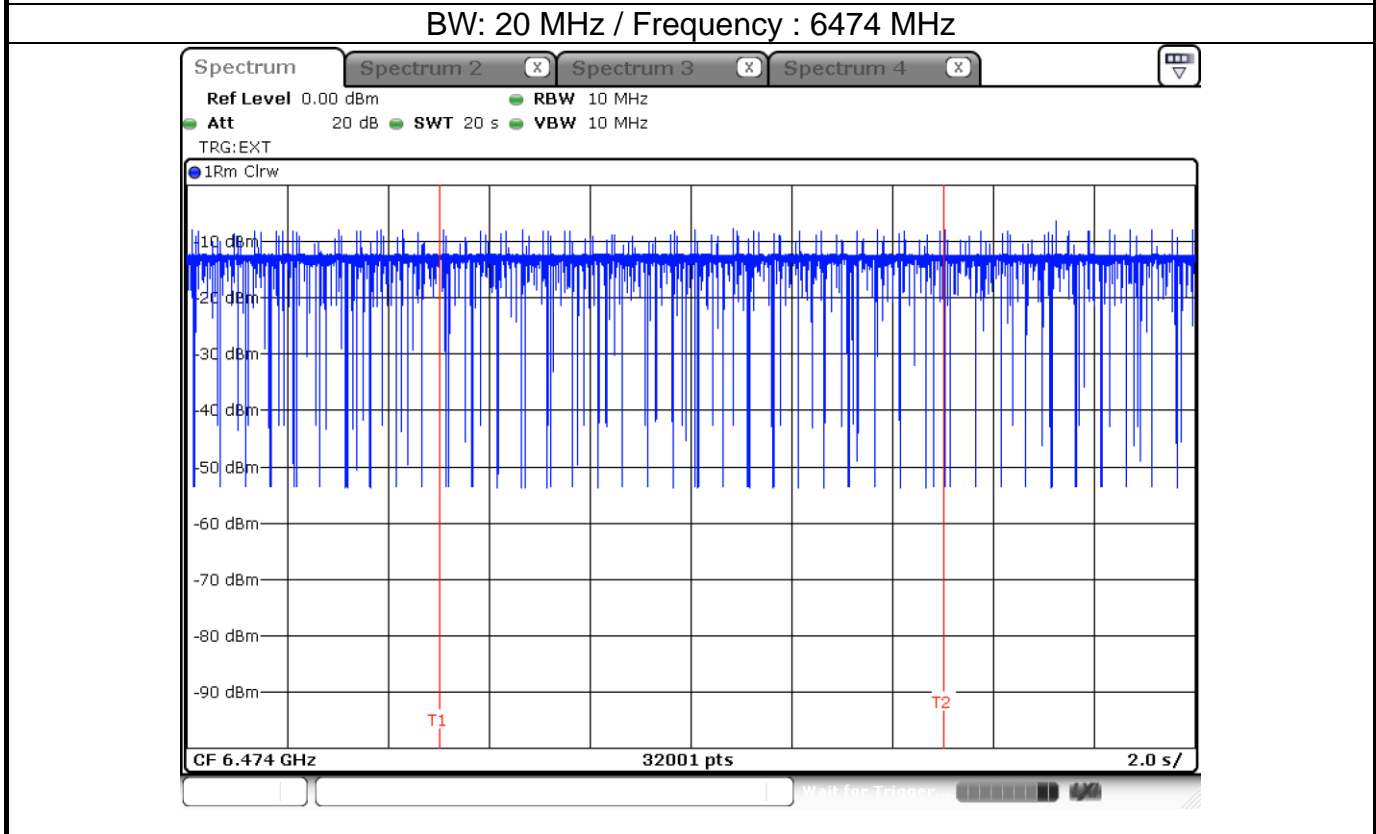| BW: 320 MHz / Frequency : 5950 MHz |
| --- |

BW: 320 MHz / Frequency : 6430 MHz

BW: 320 MHz / Frequency : 6750 MHz
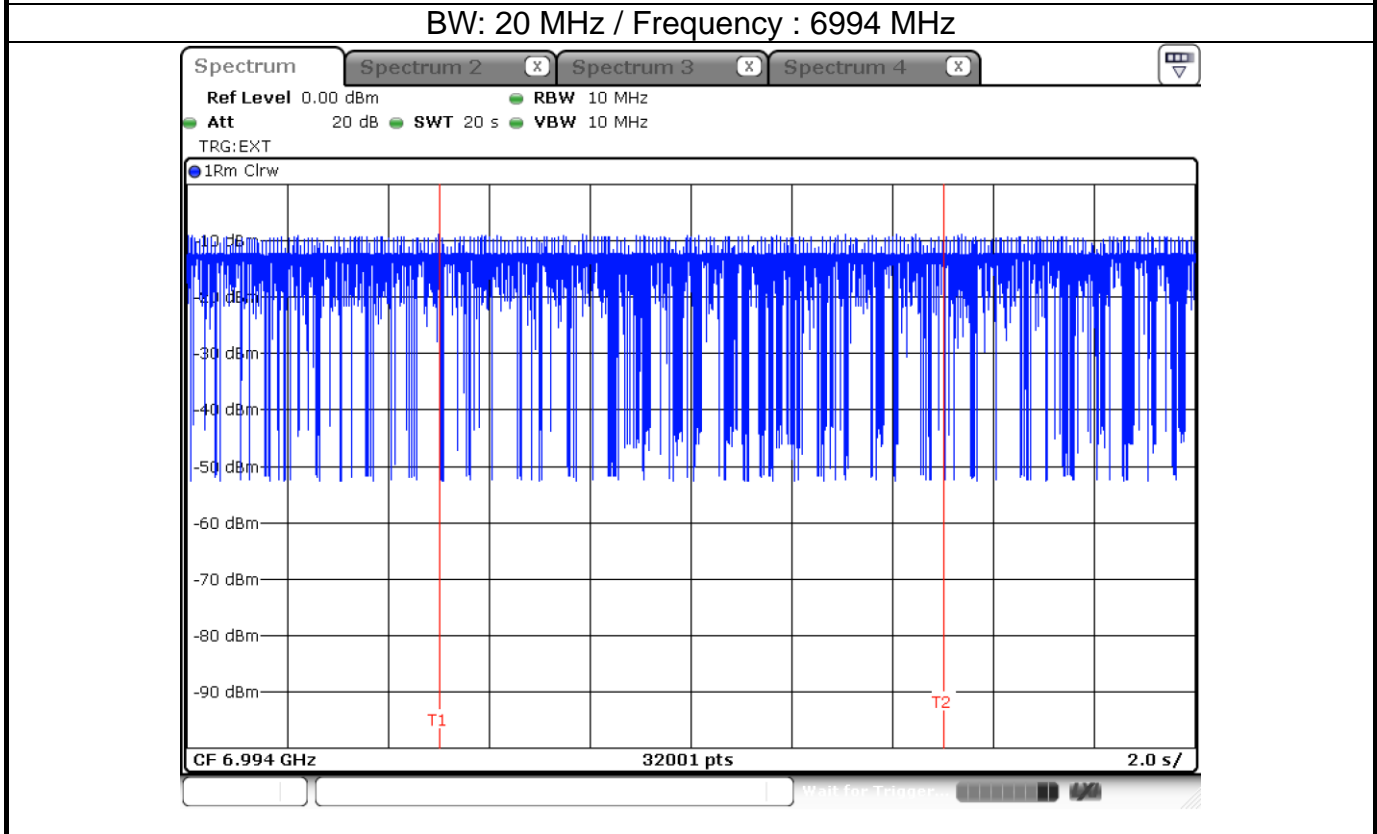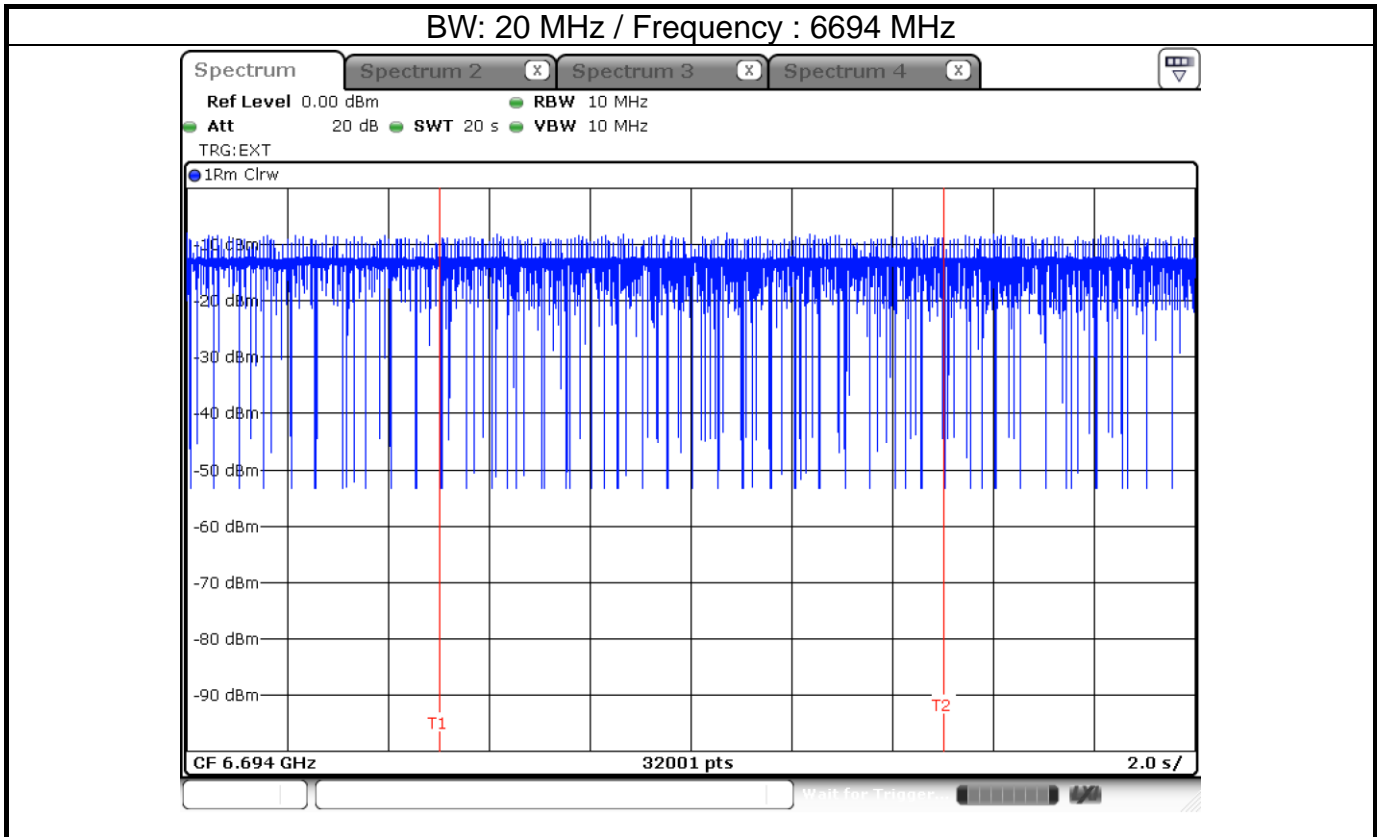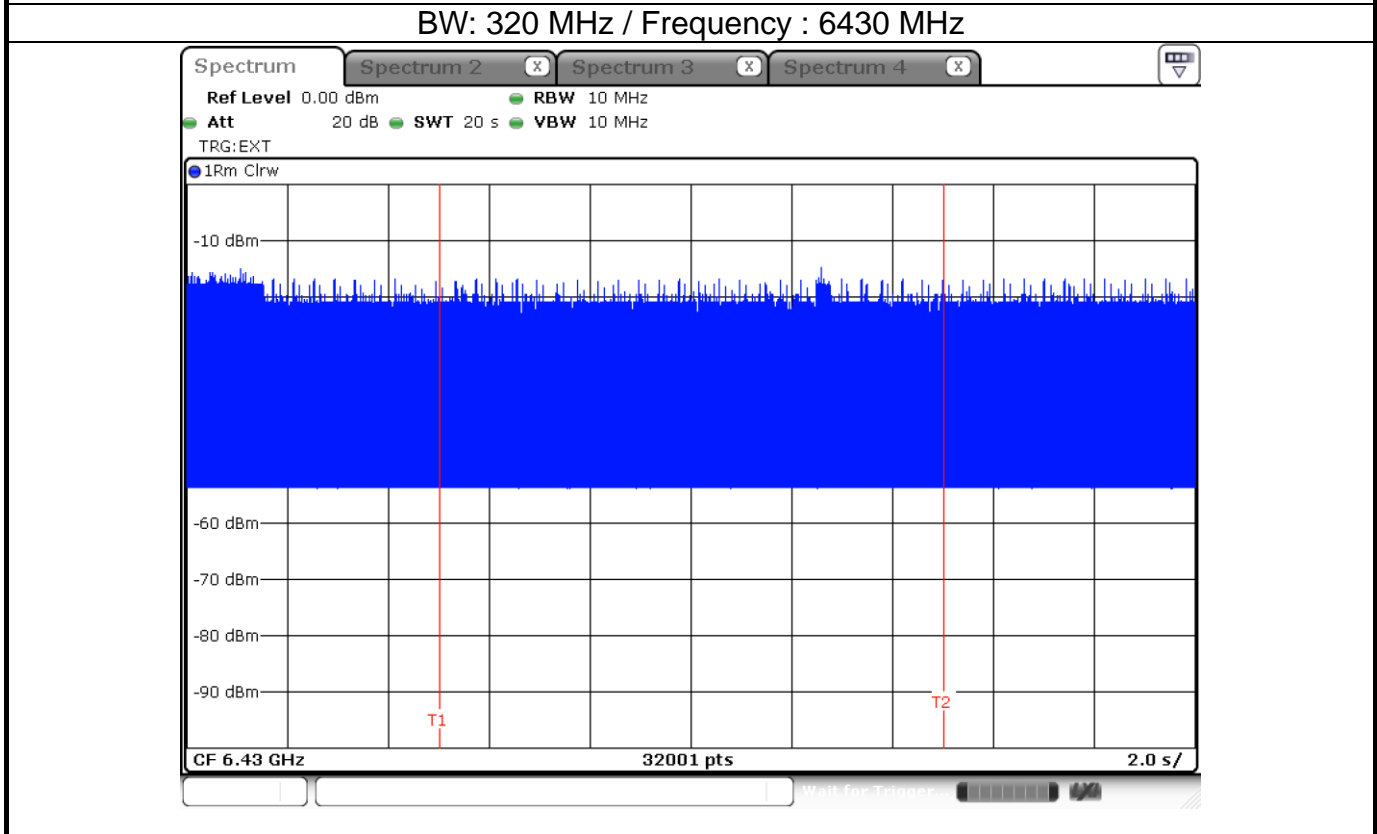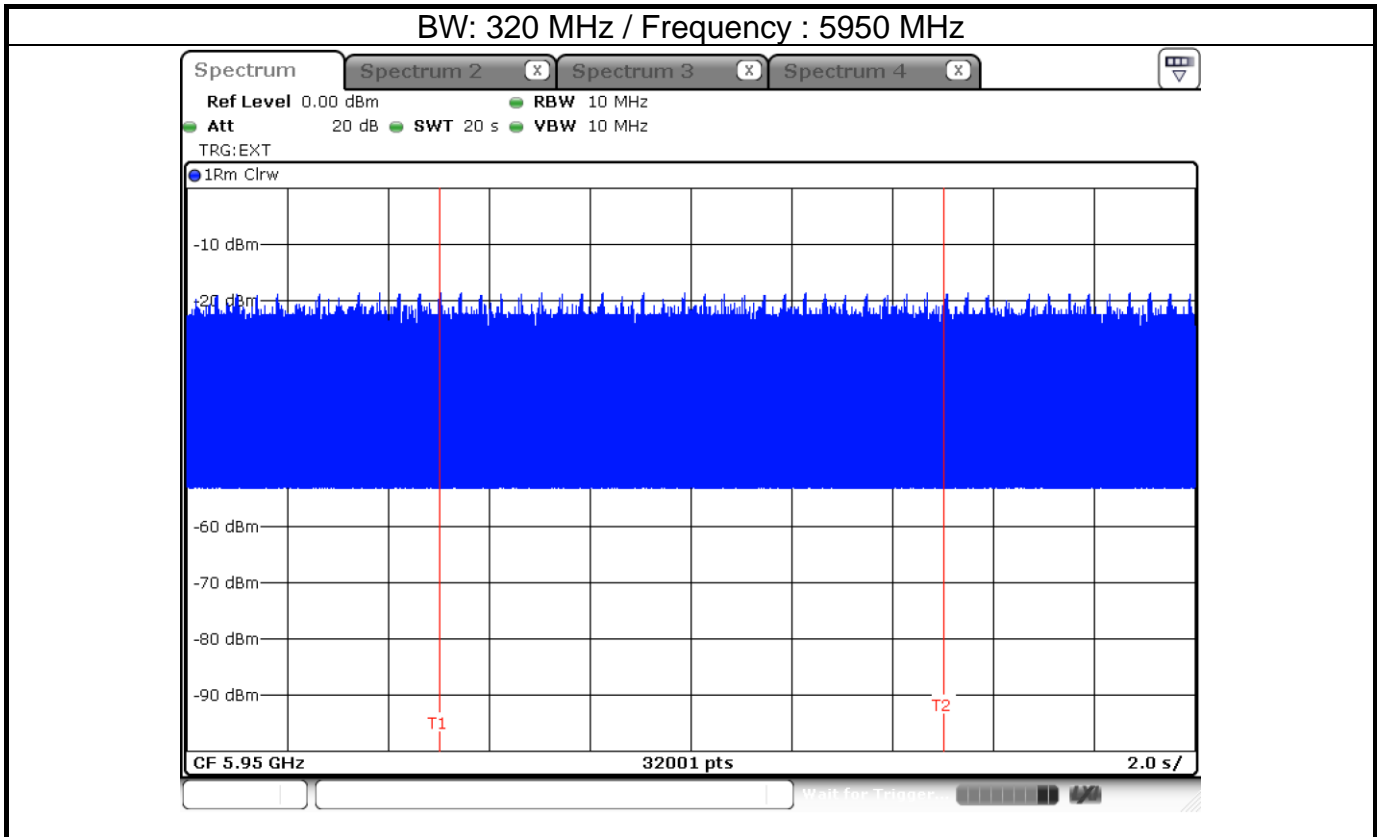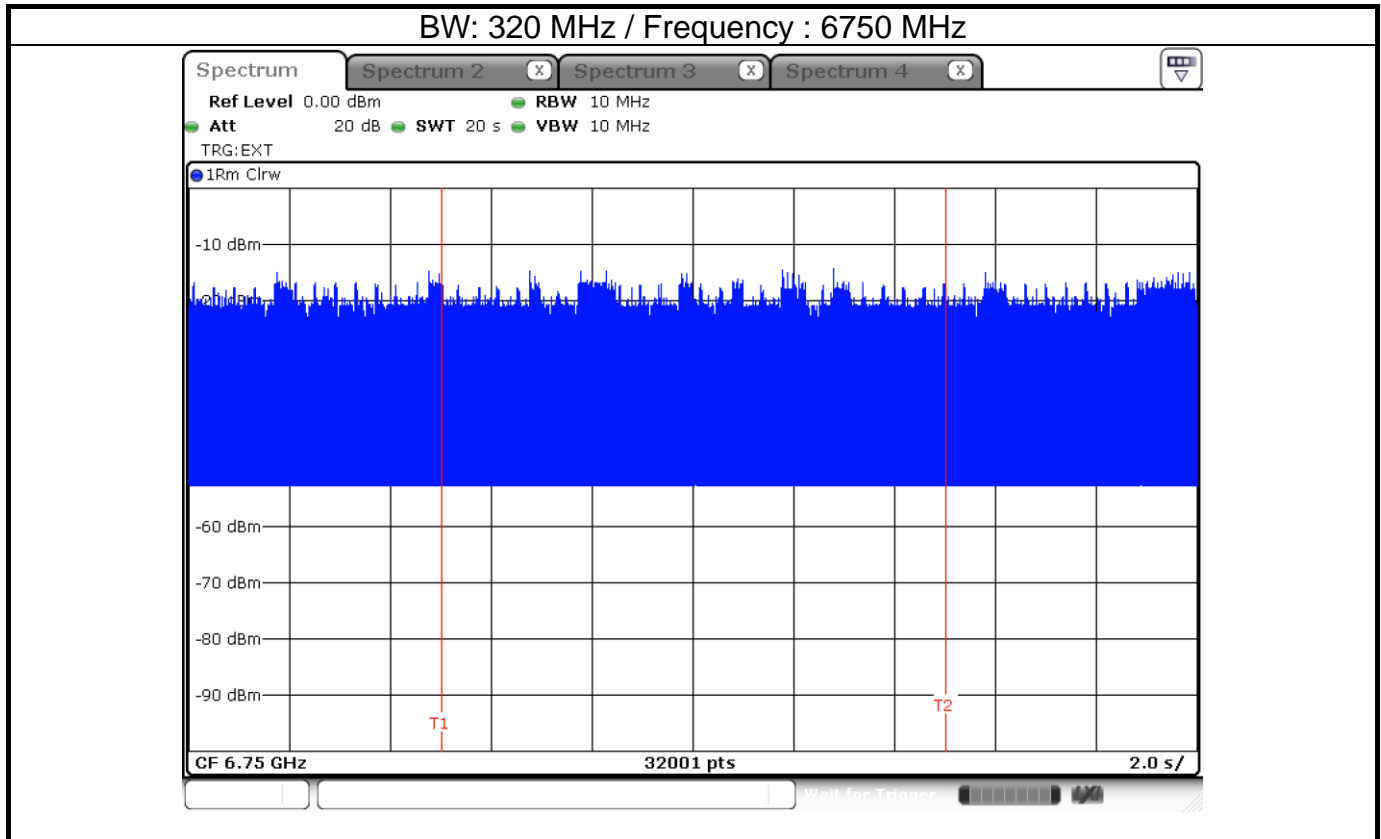
EUT Minimal transmission

BW: 20 MHz / Frequency : 6194 MHz
BW: 20 MHz / Frequency : 6474 MHz

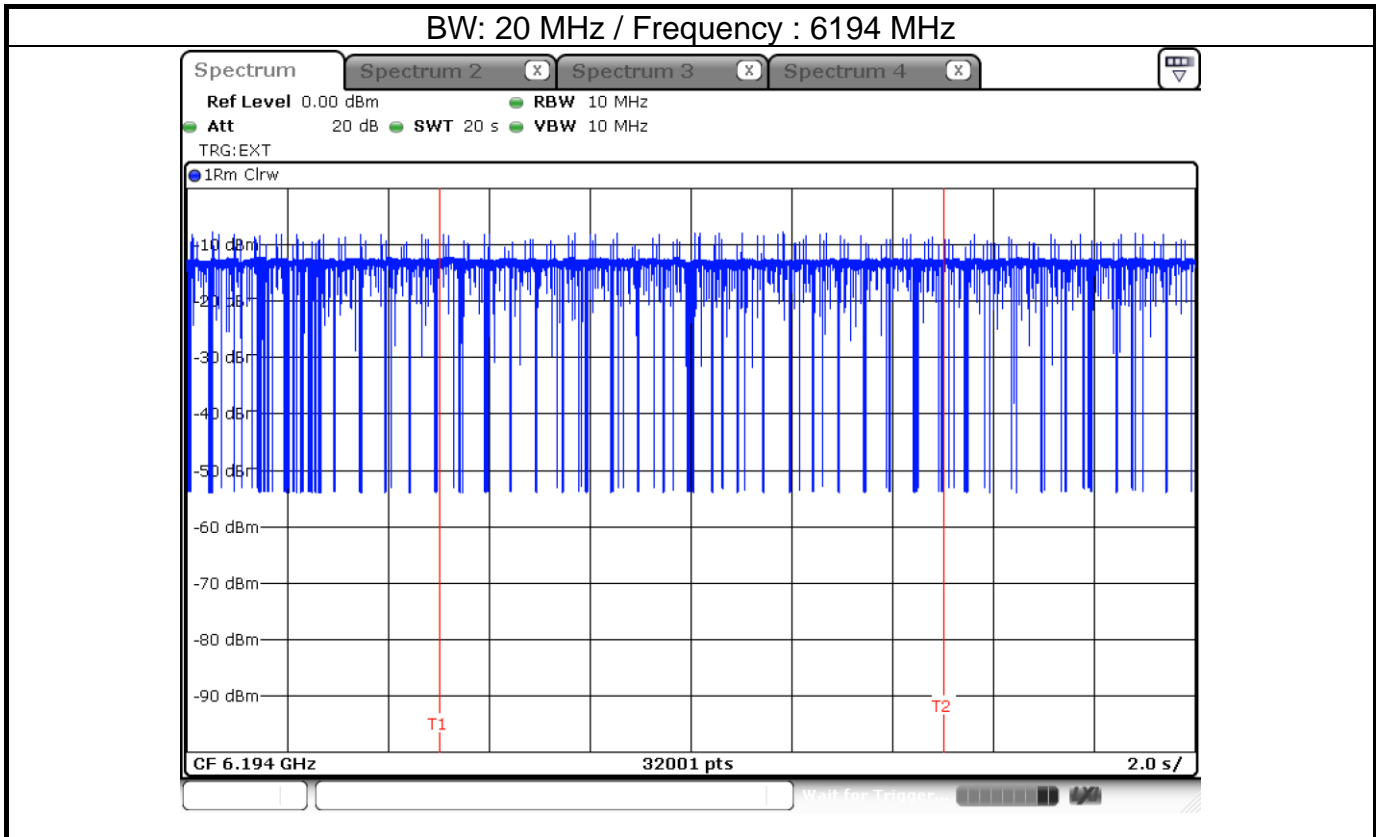| BW: 20 MHz / Frequency : 6694 MHz |
|---|
| |

BW: 20 MHz / Frequency : 6994 MHz

BW: 320 MHz / Frequency : 5950 MHz

BW: 320 MHz / Frequency : 6430 MHz

BW: 320 MHz / Frequency : 6750 MHz
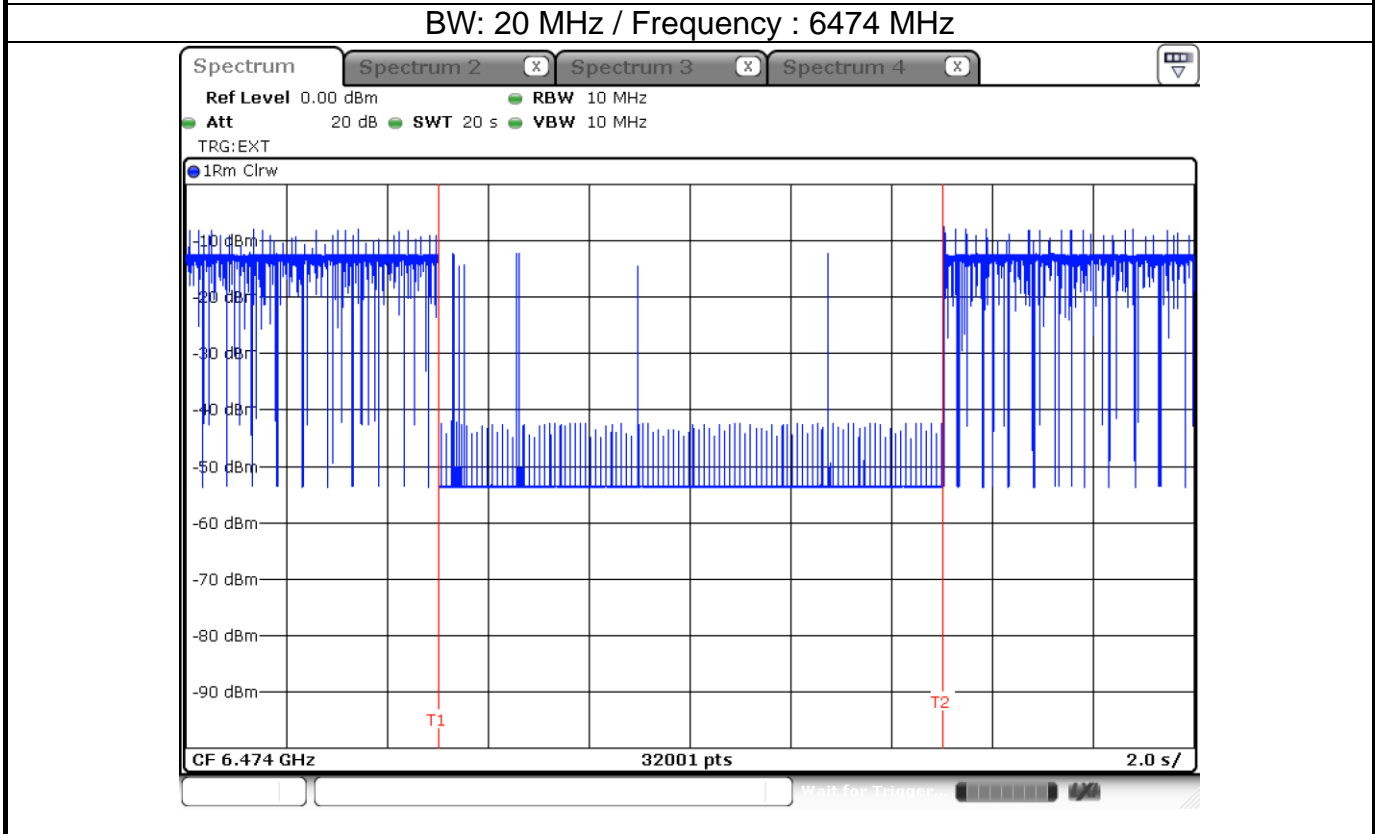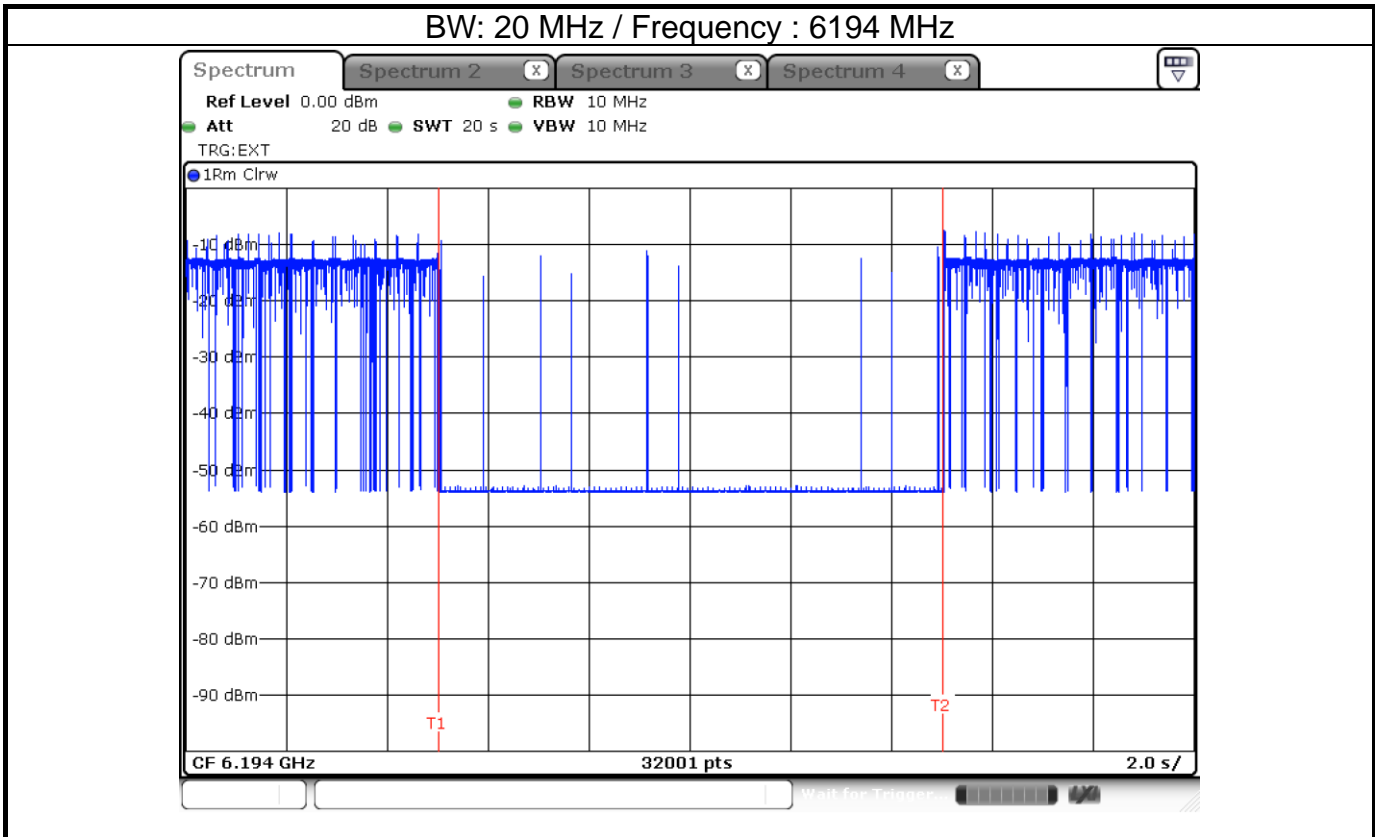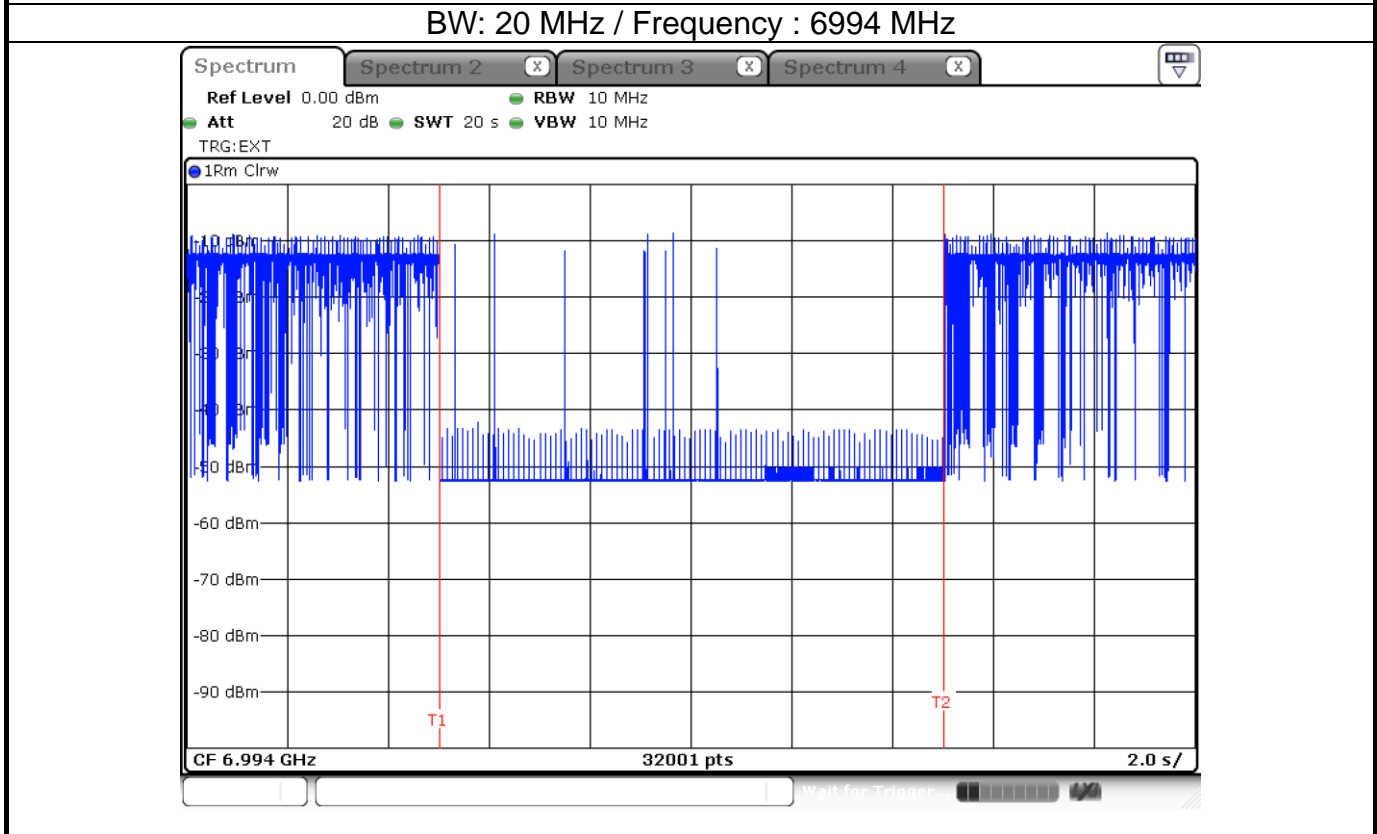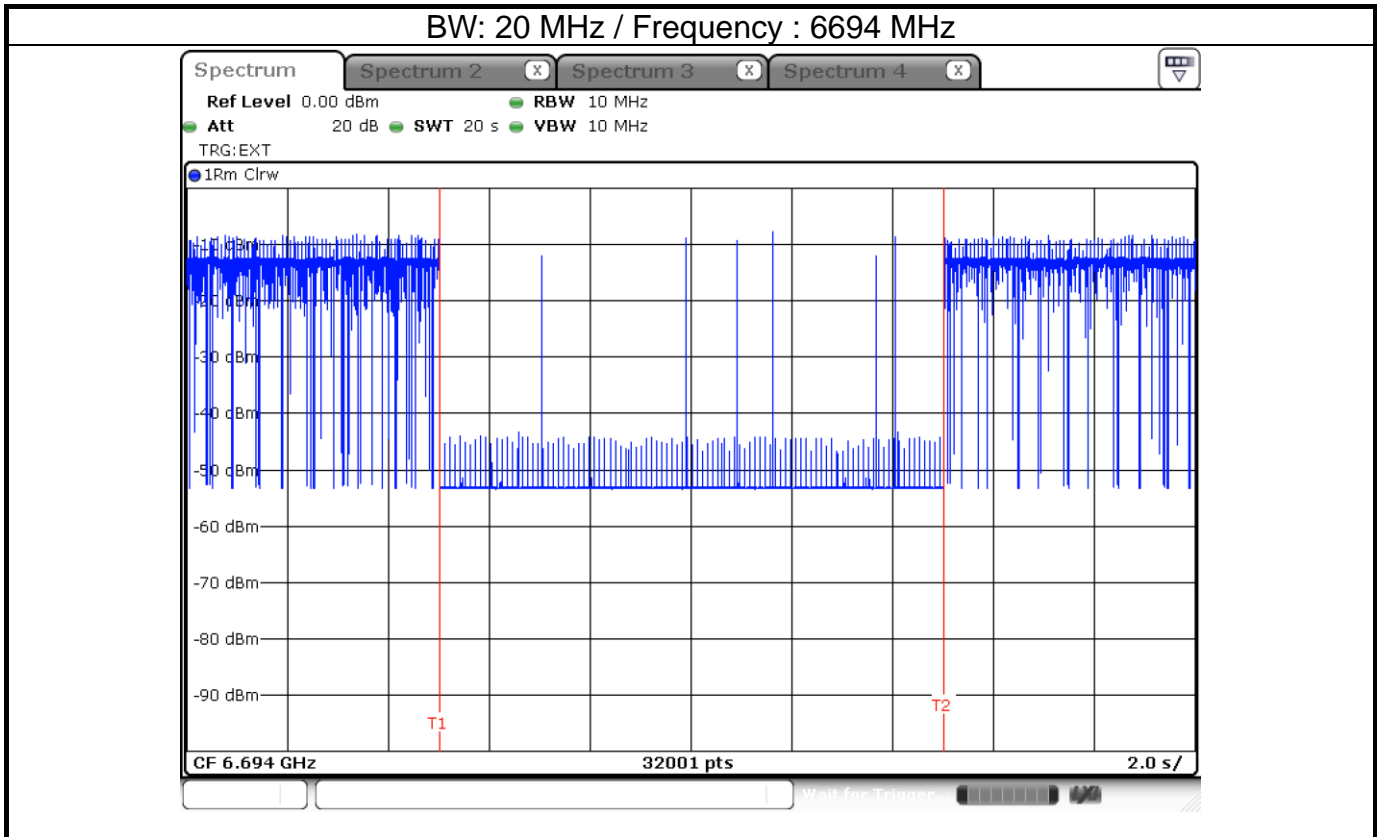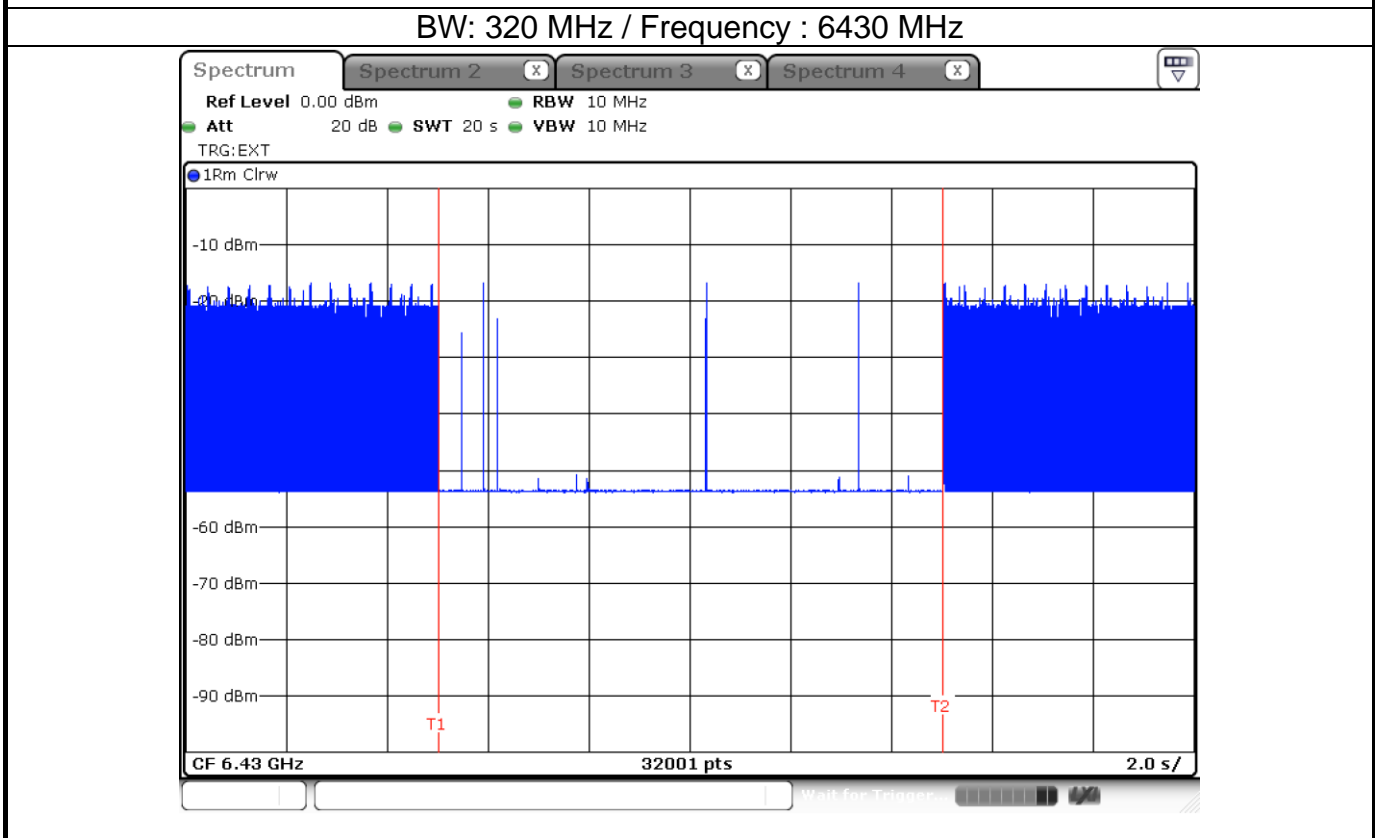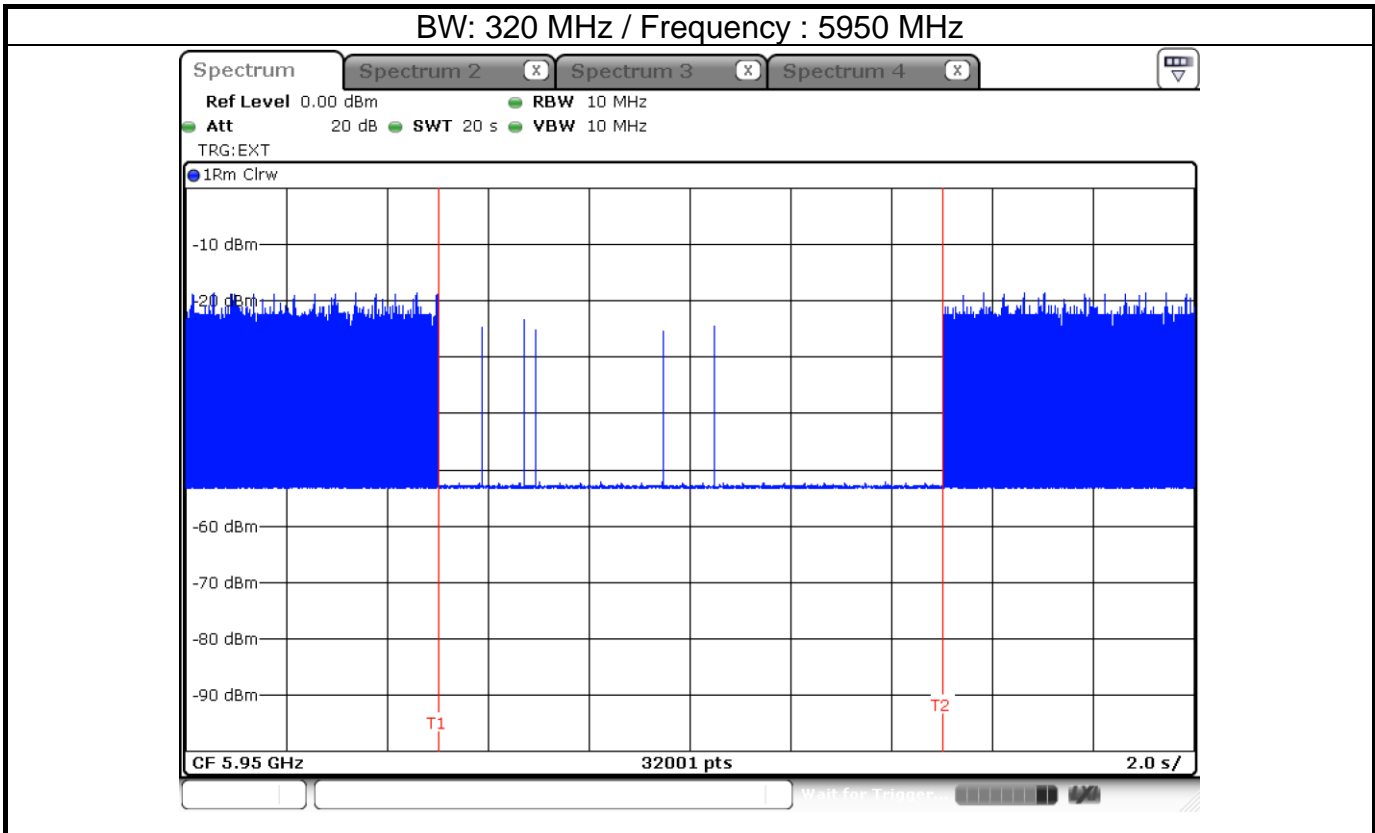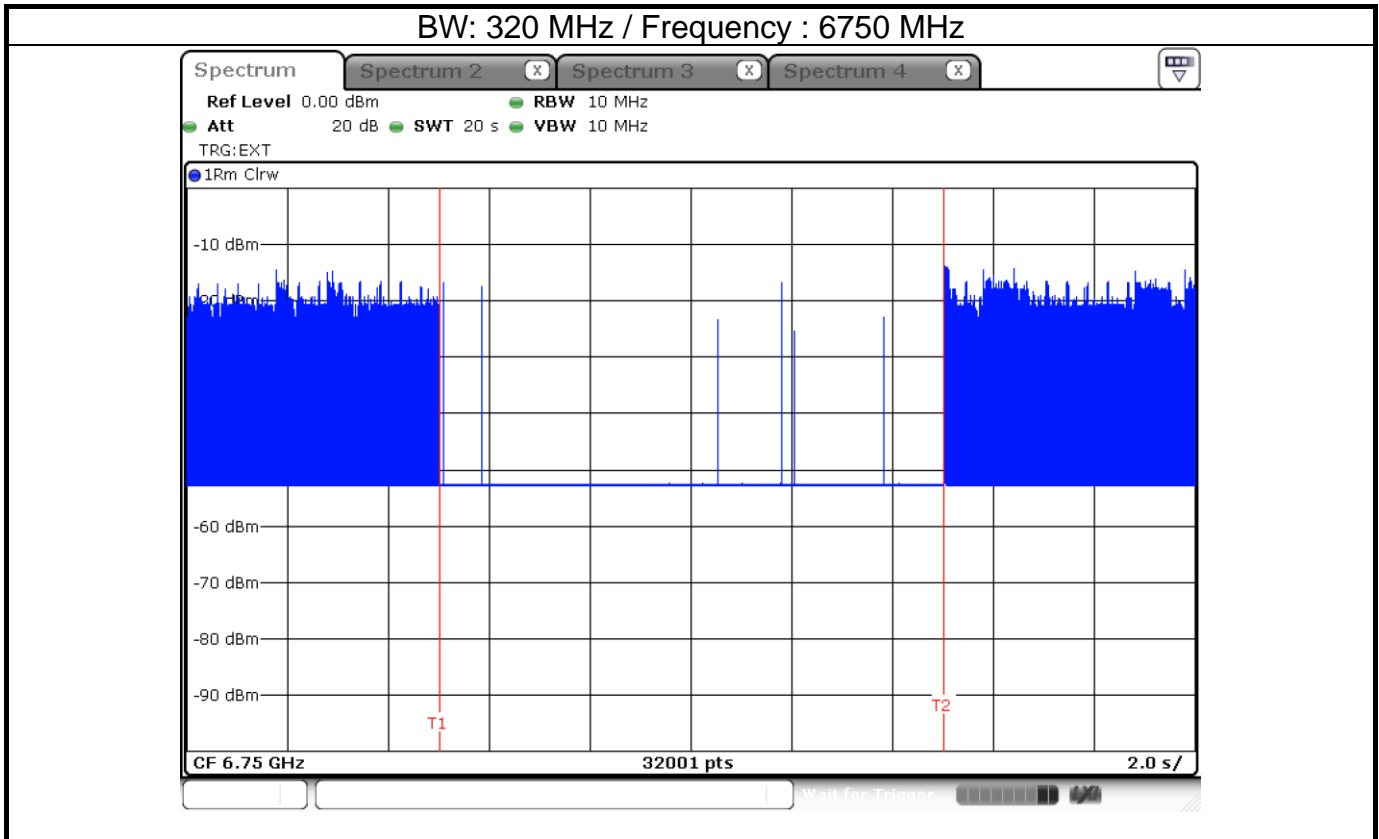
EUT ceased transmission
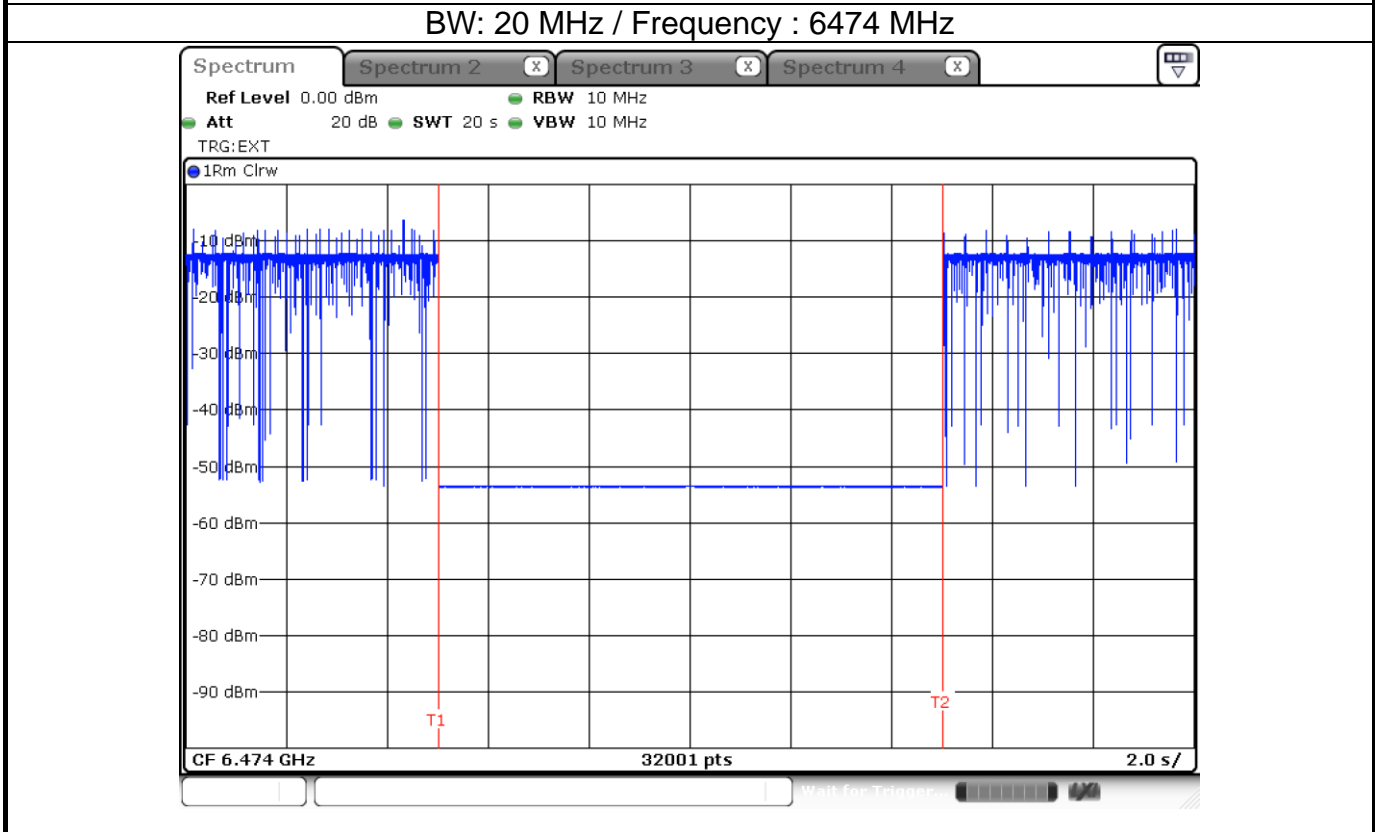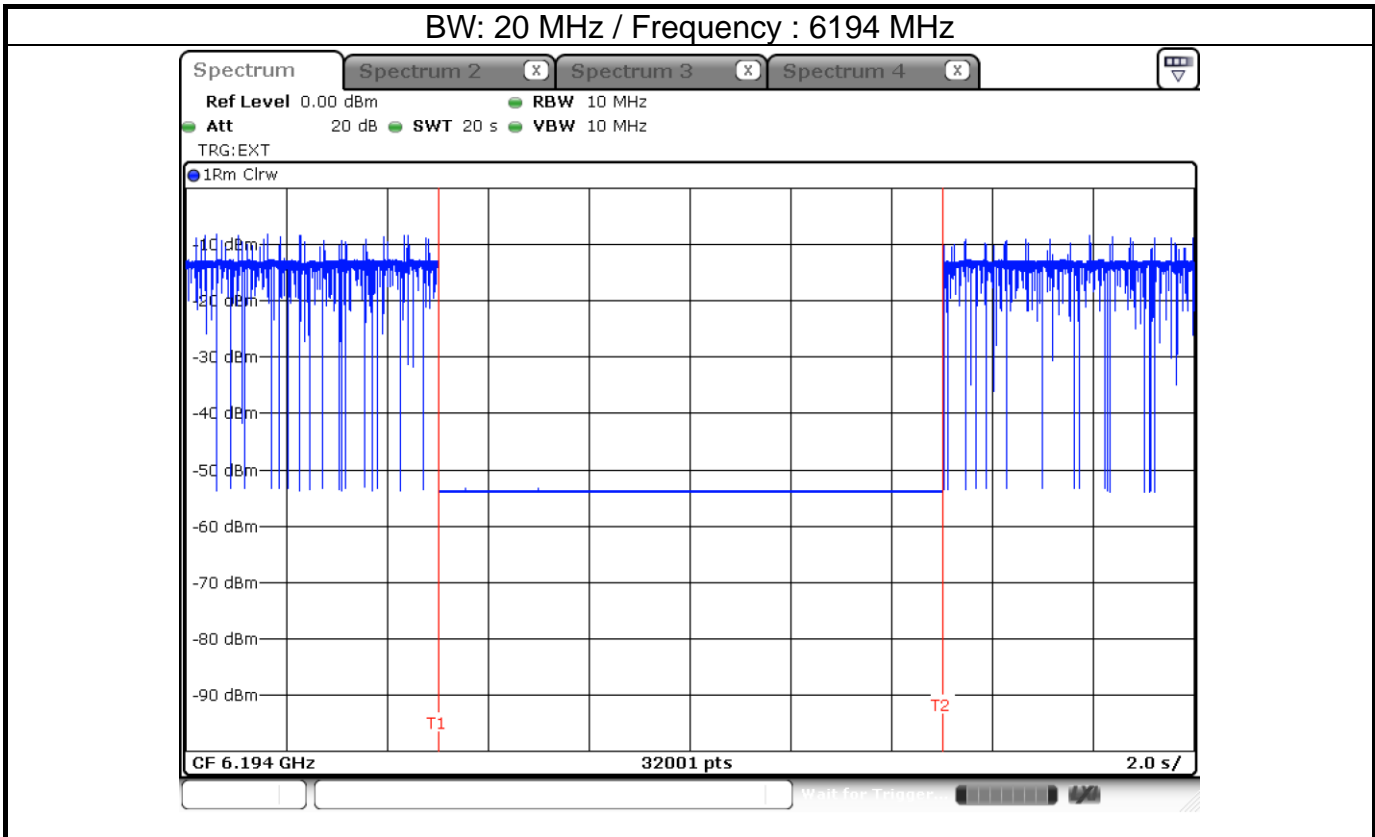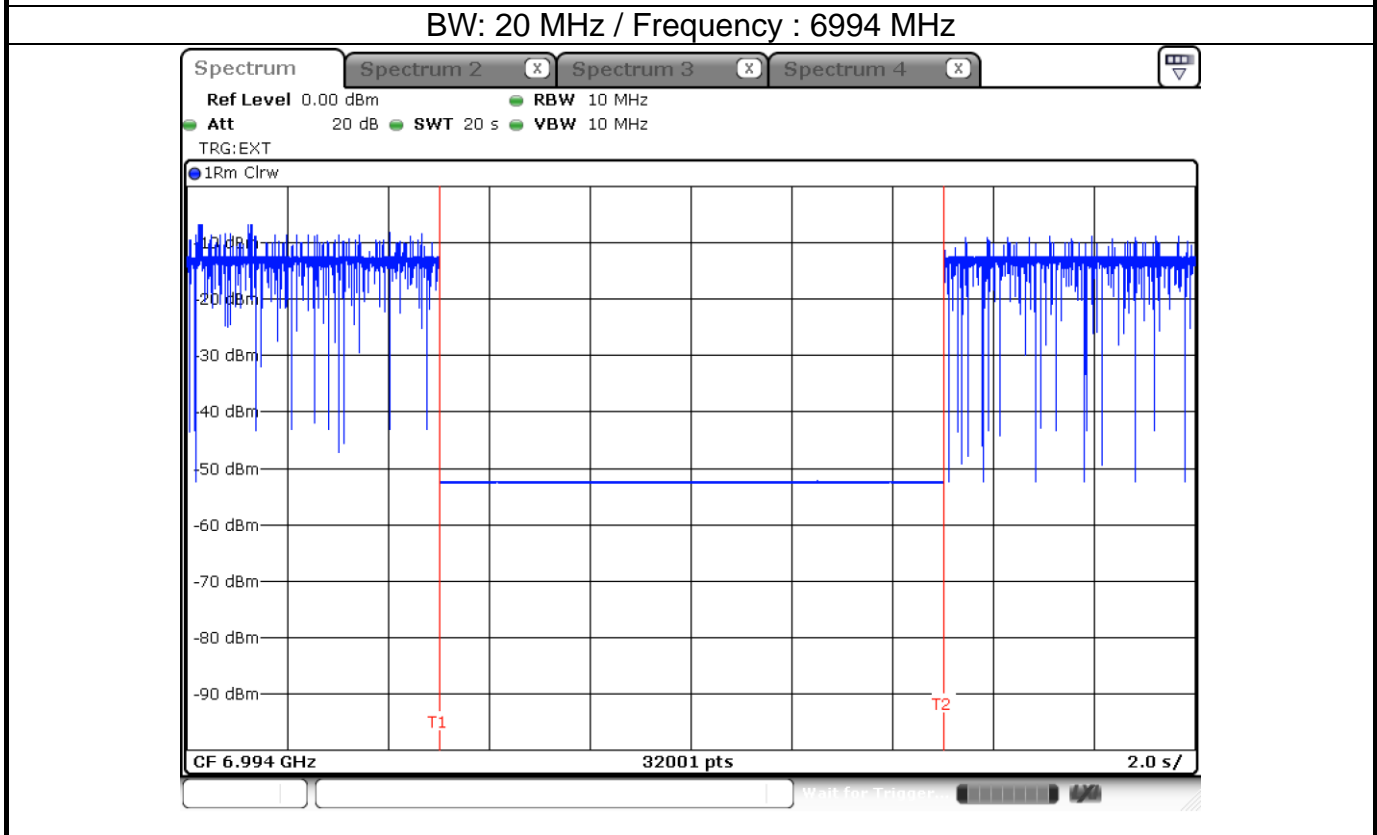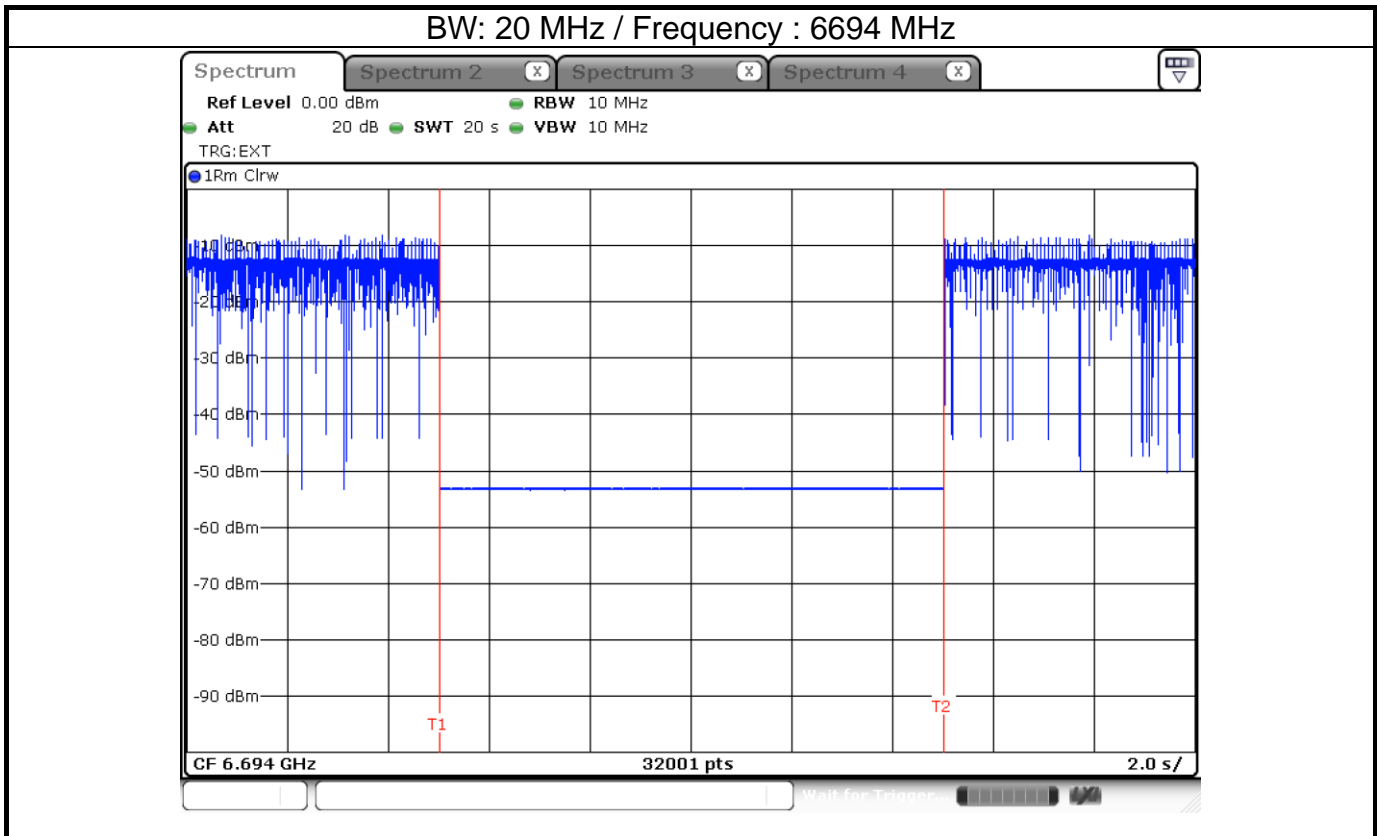
BW: 20 MHz / Frequency : 6194 MHz
BW: 20 MHz / Frequency : 6474 MHz

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 : 6100 MHz

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

BW: 320 MHz / Frequency : 6260 MHz

Spectrum | Spectrum 2 (x) | Spectrum 3 (x) | Spectrum 4 (x)

Ref Level 0.00 dBm   ● RBW 10 MHz
● Att   20 dB ● SWT 20 s ● VBW 10 MHz
TRG:EXT
● 1Rm Clrw

-10 dBm

-20 dBm

-60 dBm

-70 dBm

-80 dBm

-90 dBm

T1   T2

CF 6.26 GHz   32001 pts   2.0 s/

BW: 320 MHz / Frequency : 6430 MHz

Spectrum | Spectrum 2 (x) | Spectrum 3 (x) | Spectrum 4 (x)

Ref Level 0.00 dBm   ● RBW 10 MHz
● Att   20 dB ● SWT 20 s ● VBW 10 MHz
TRG:EXT
● 1Rm Clrw

-10 dBm

-60 dBm

-70 dBm

-80 dBm

-90 dBm

T1   T2

CF 6.43 GHz   32001 pts   2.0 s/

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

BW: 320 MHz / Frequency : 6580 MHz
BW: 320 MHz / Frequency : 6740 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.

BW: 320 MHz / Frequency : 7060 MHz
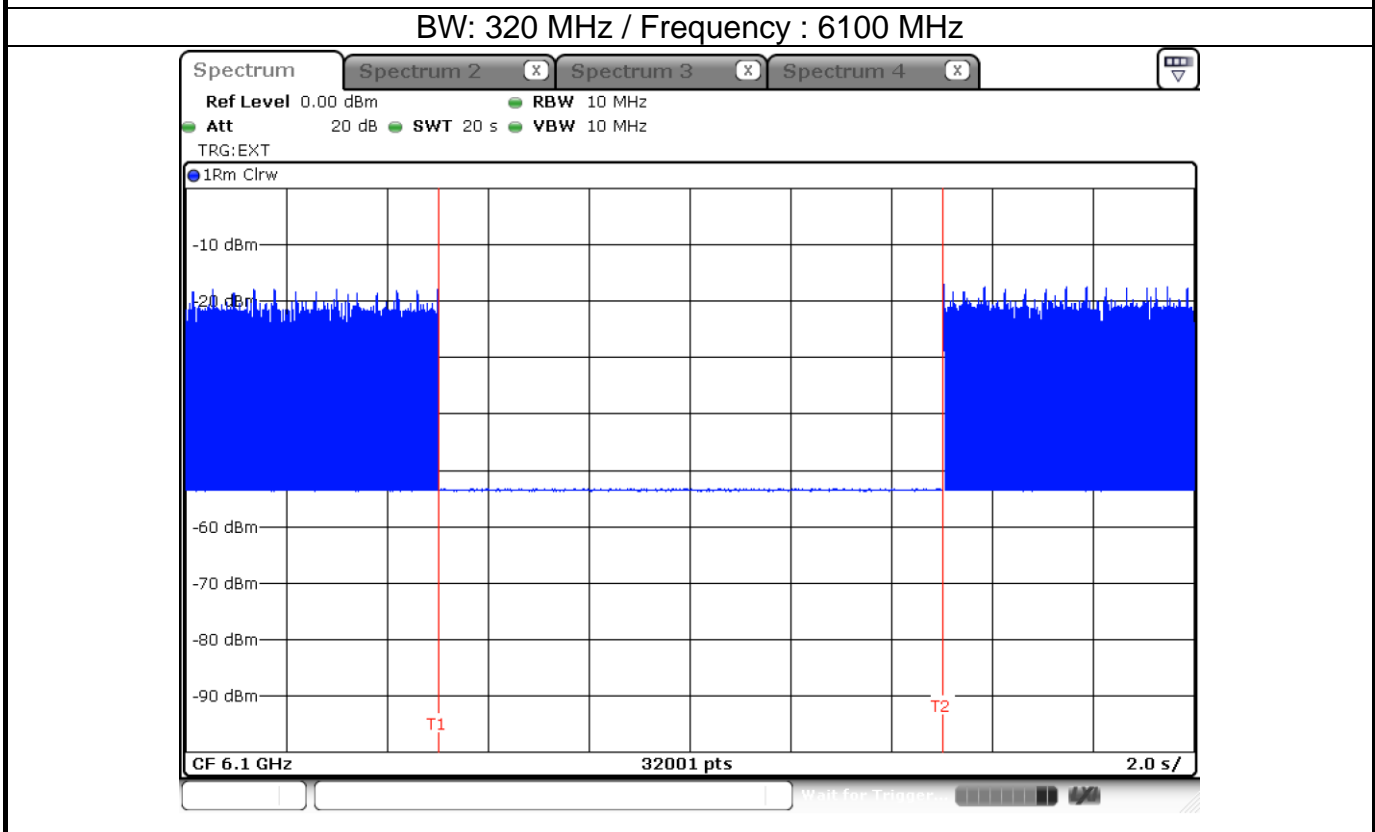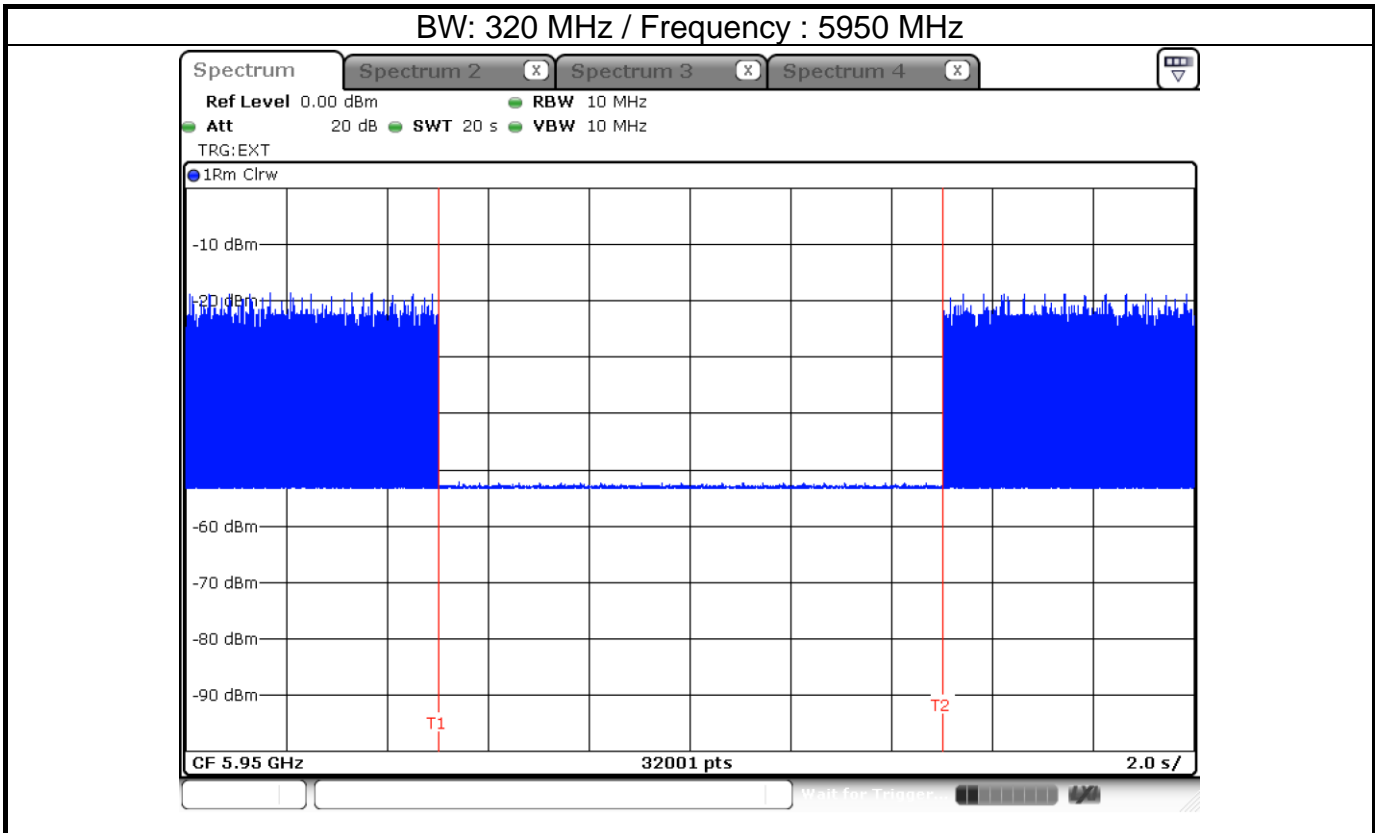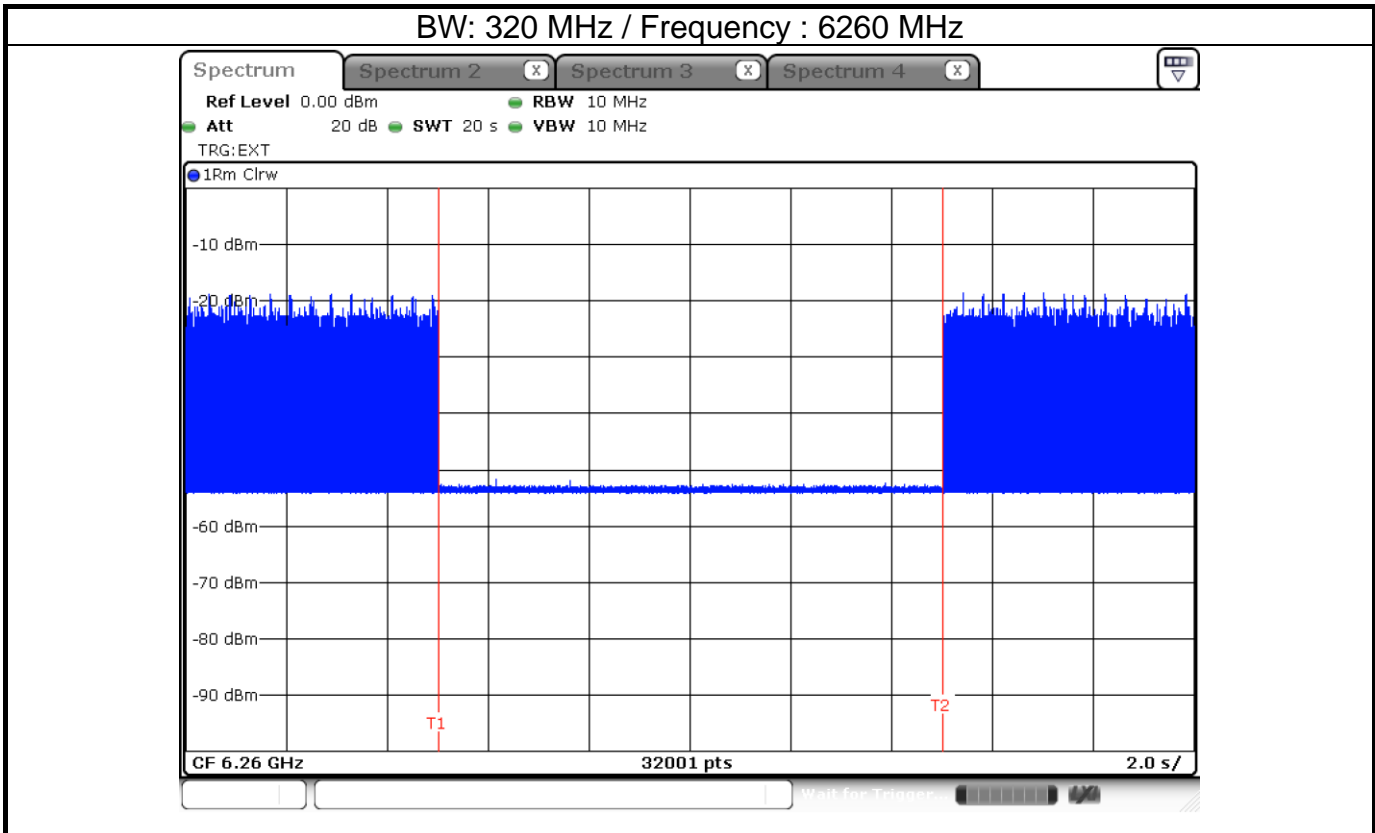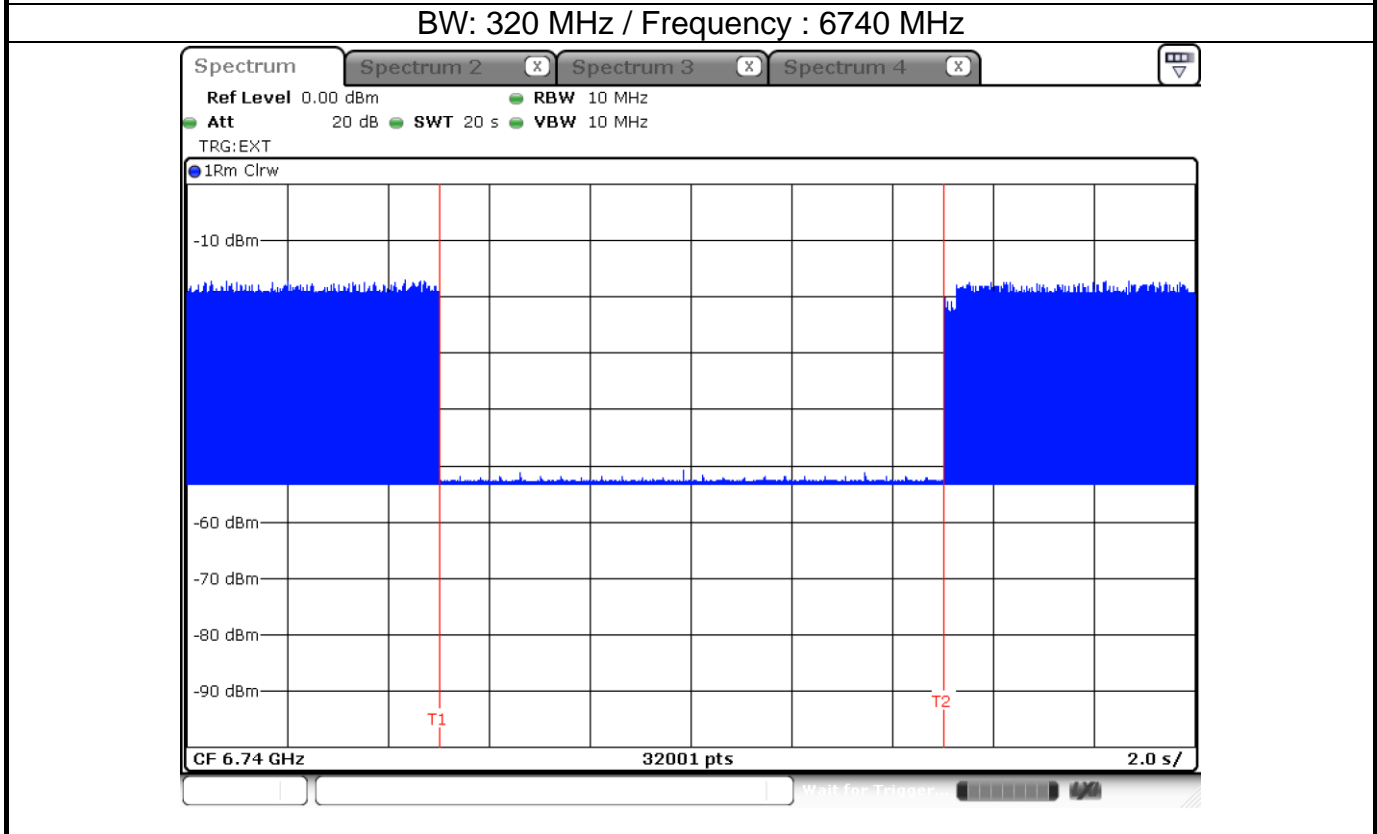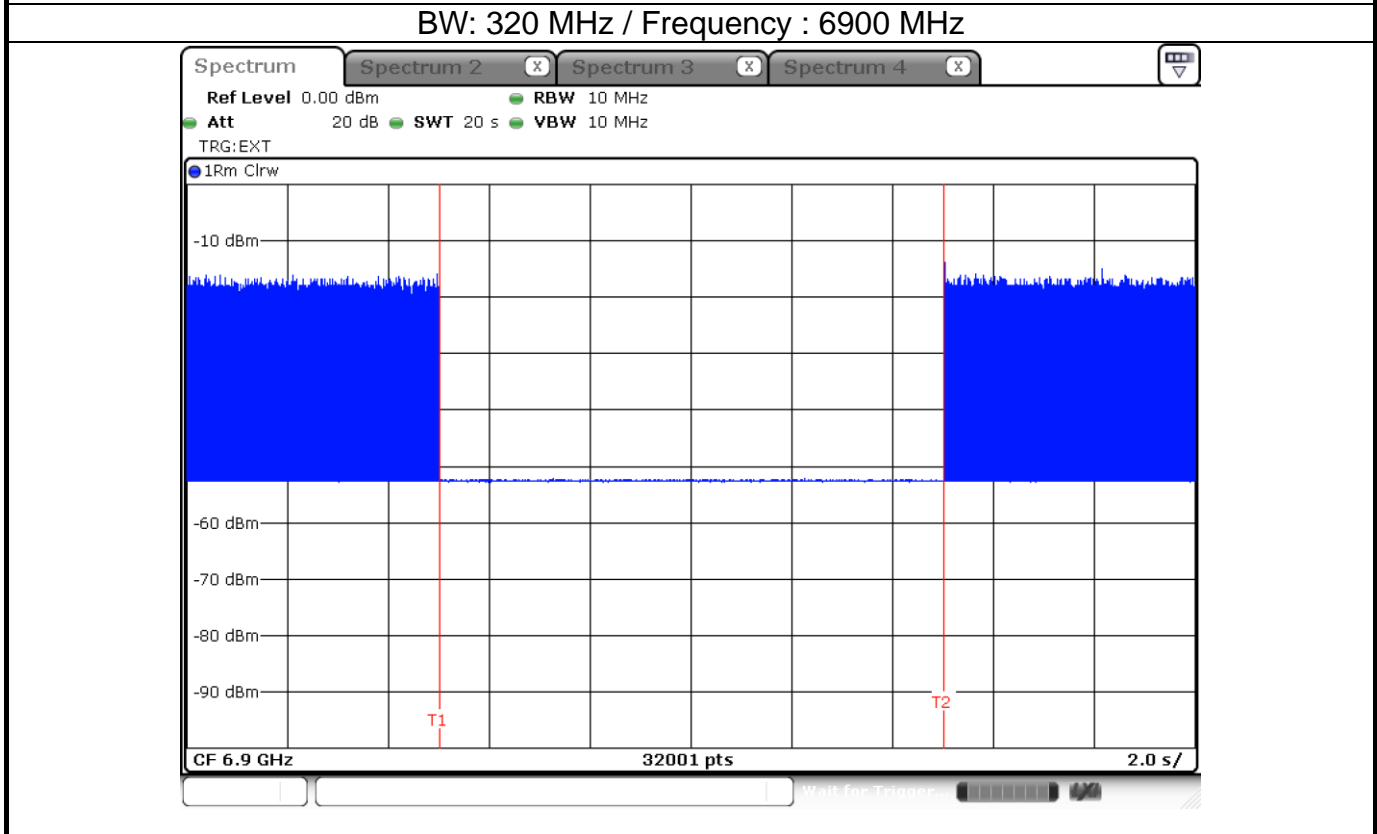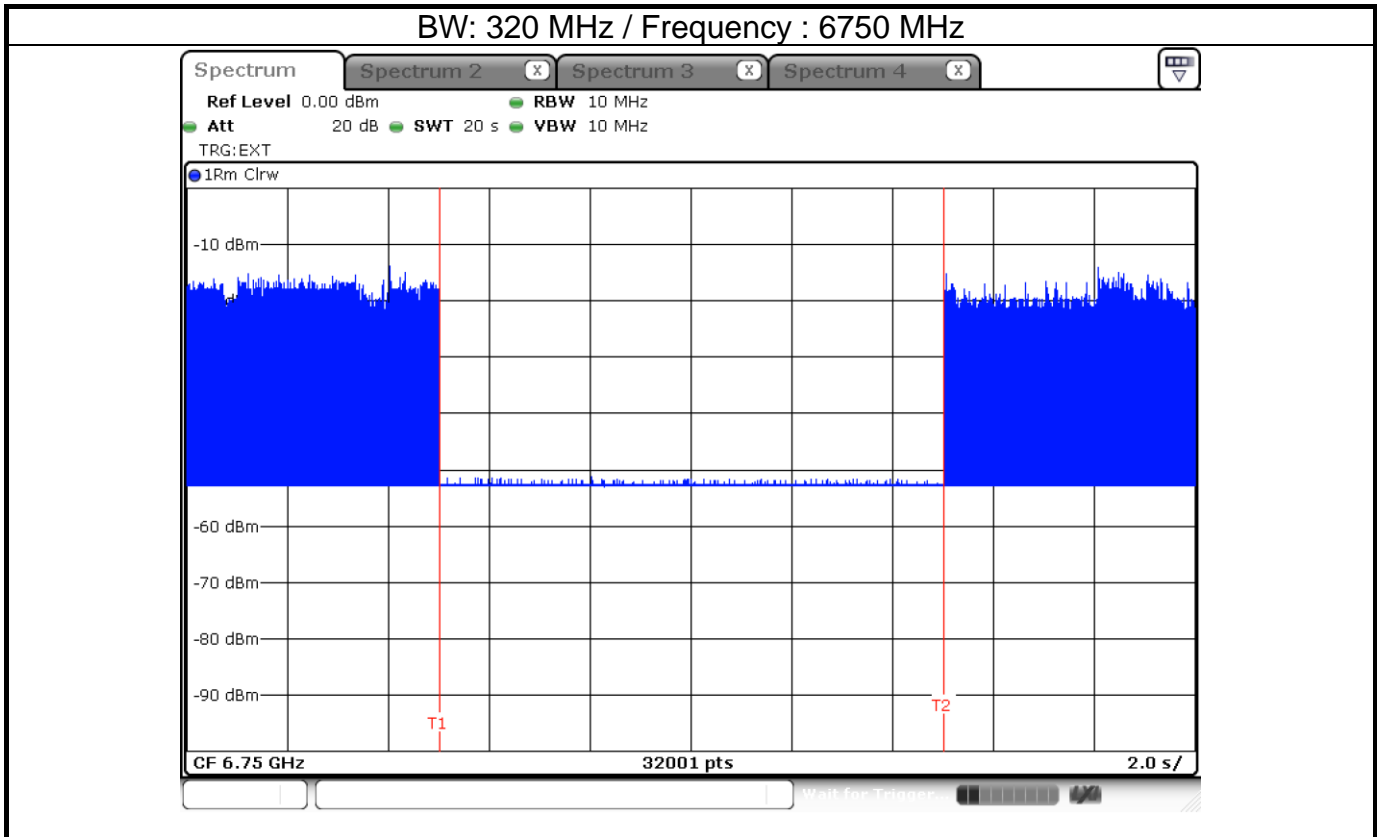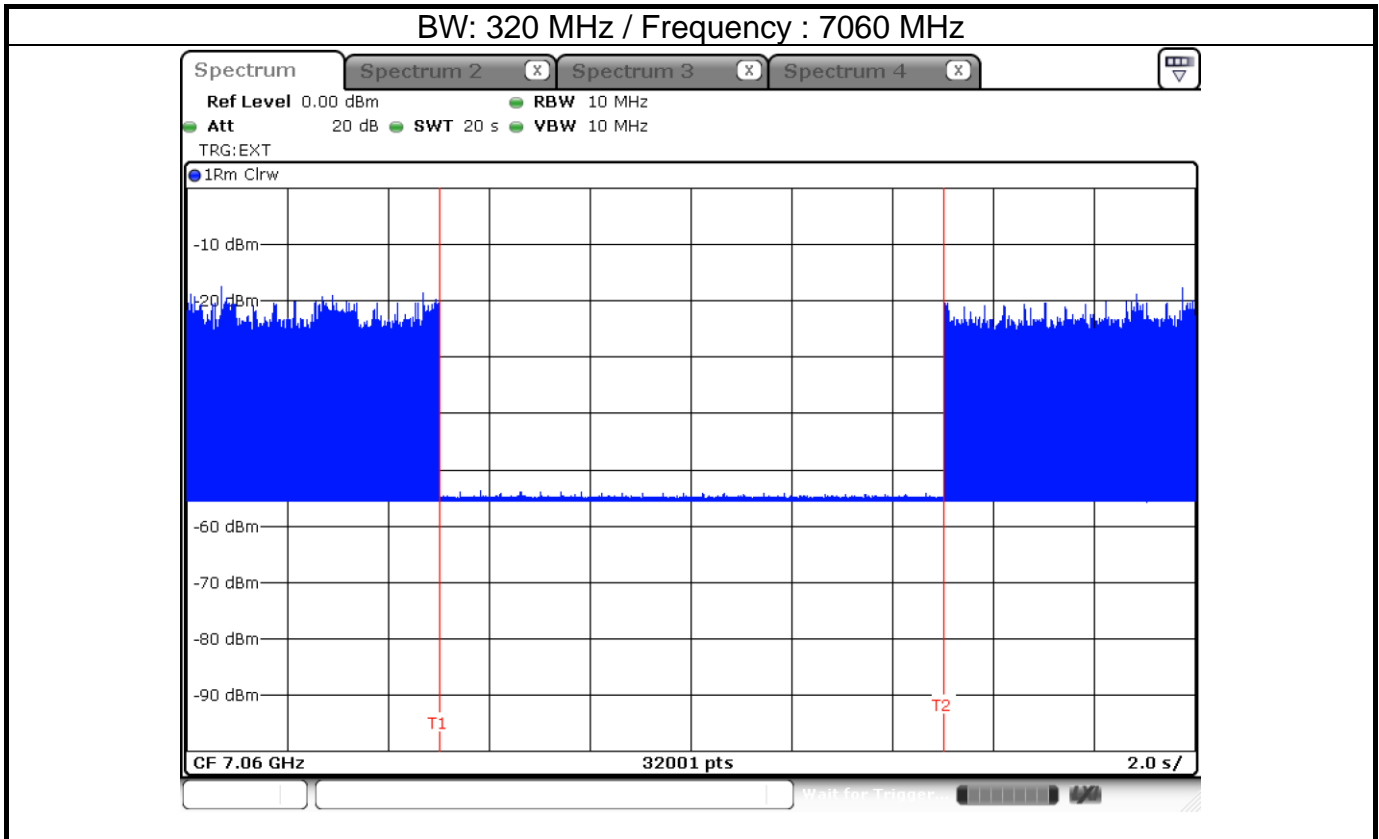
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

PoE mode

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

Test by   : Joe Liao   Temperature: 24°C   Humidity: 62%


```
            Freq   Level  Limit   Over  Read  Factor  Cable   Aux
                          Line    Limit Level         loss           Remark
            MHz    dBuV   dBuV    dB    dBuV  dB      dB      dB
            ------ ------ ------ ------ ------ ------ ------ ------ ------
         1  0.153  28.83  55.82 -26.99  19.14  9.63   0.06   0.00  Average
         2  0.153  45.40  65.82 -20.42  35.71  9.63   0.06   0.00  QP
         3  0.177  27.57  54.64 -27.07  17.89  9.62   0.06   0.00  Average
         4  0.177  42.03  64.64 -22.61  32.35  9.62   0.06   0.00  QP
         5  0.948  14.36  46.00 -31.64   4.62  9.63   0.11   0.00  Average
         6  0.948  23.81  56.00 -32.19  14.07  9.63   0.11   0.00  QP
         7  2.581  25.91  46.00 -20.09  16.12  9.64   0.15   0.00  Average
         8  2.581  33.60  56.00 -22.40  23.81  9.64   0.15   0.00  QP
         9 14.288  38.30  50.00 -11.70  28.19  9.68   0.43   0.00  Average
        10 14.288  40.76  60.00 -19.24  30.65  9.68   0.43   0.00  QP
        11* 16.226 43.52  50.00  -6.48  33.38  9.68   0.46   0.00  Average
        12 16.226  46.14  60.00 -13.86  36.00  9.68   0.46   0.00  QP
```
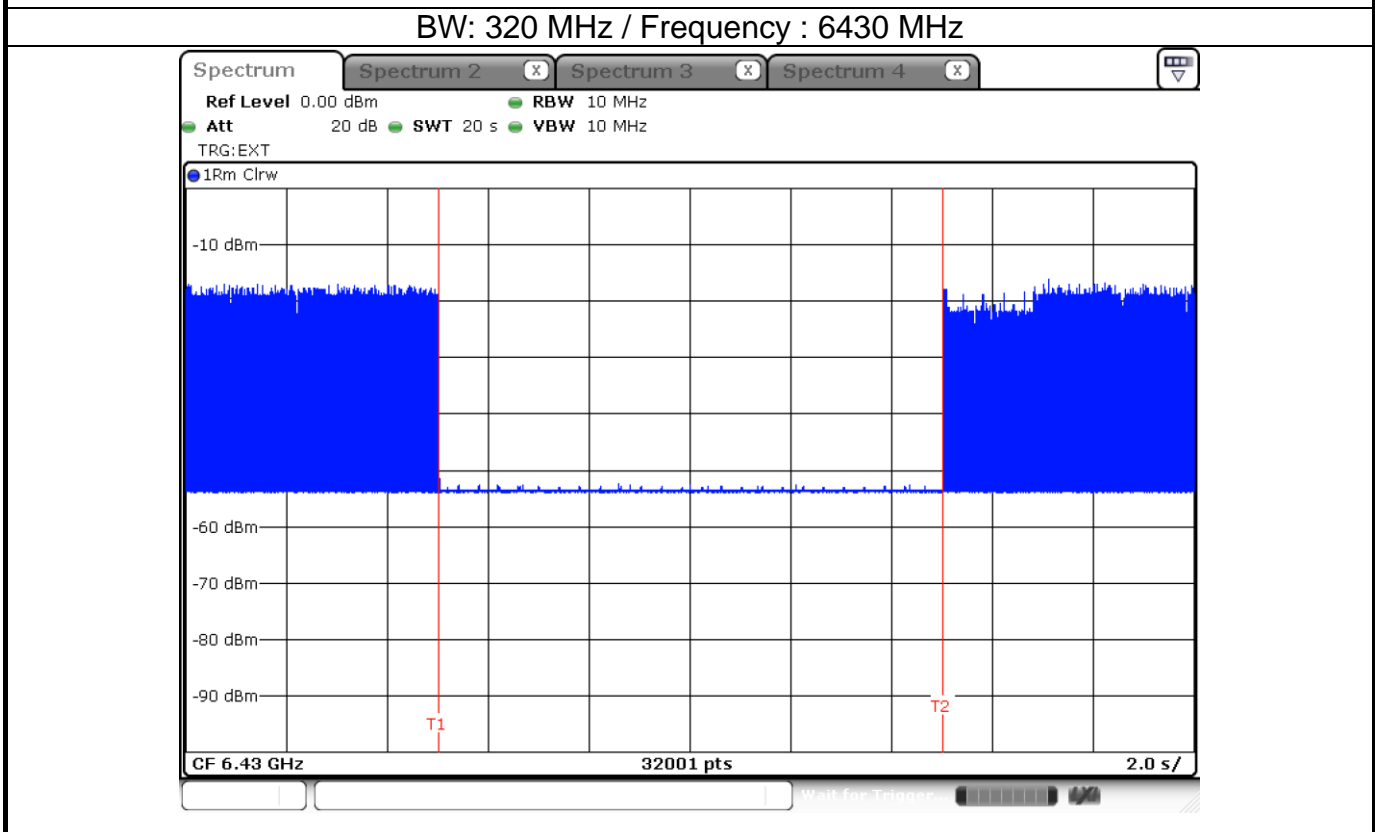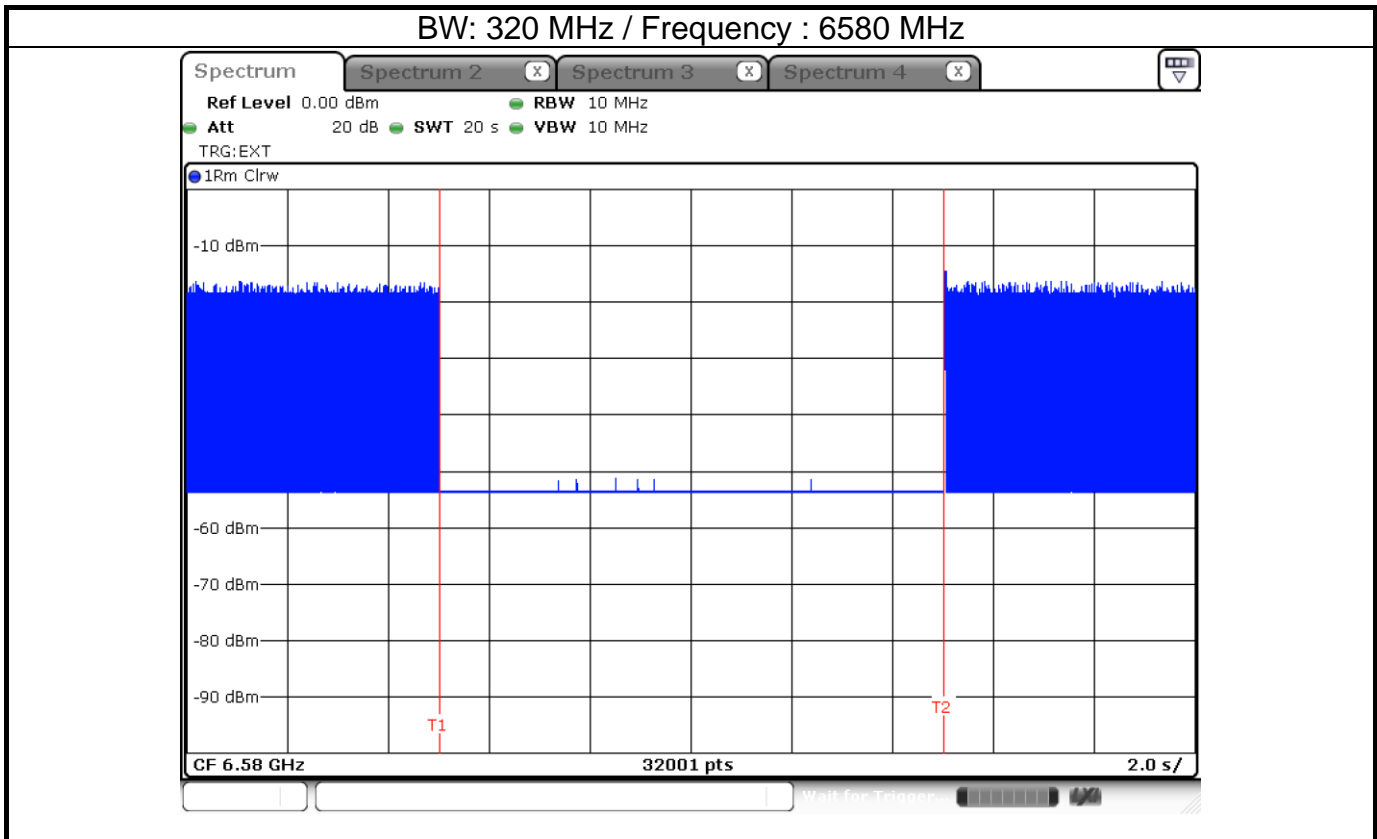
Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).
2: Over Limit (dB) = Level (dBuV) – Limit Line (dBuV).

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

Test by : Joe Liao   Temperature: 24°C   Humidity: 62%

	Freq	Level	Limit Line	Over Limit	Read Level	Factor	Cable loss	Aux	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	dB	dB	
1	0.153	29.43	55.82	-26.39	19.74	9.63	0.06	0.00	Average
2	0.153	45.91	65.82	-19.91	36.22	9.63	0.06	0.00	QP
3	0.183	26.03	54.33	-28.30	16.34	9.63	0.06	0.00	Average
4	0.183	41.70	64.33	-22.63	32.01	9.63	0.06	0.00	QP
5	0.240	24.92	52.08	-27.16	15.23	9.63	0.06	0.00	Average
6	0.240	36.34	62.08	-25.74	26.65	9.63	0.06	0.00	QP
7	2.794	21.69	46.00	-24.31	11.90	9.64	0.15	0.00	Average
8	2.794	30.88	56.00	-25.12	21.09	9.64	0.15	0.00	QP
9	14.698	38.23	50.00	-11.77	28.03	9.76	0.44	0.00	Average
10	14.698	42.52	60.00	-17.48	32.32	9.76	0.44	0.00	QP
11*	16.226	43.41	50.00	-6.59	33.18	9.77	0.46	0.00	Average
12	16.226	46.01	60.00	-13.99	35.78	9.77	0.46	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).

Adapter mode

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

Test by : Joe Liao   Temperature: 24°C   Humidity: 62%

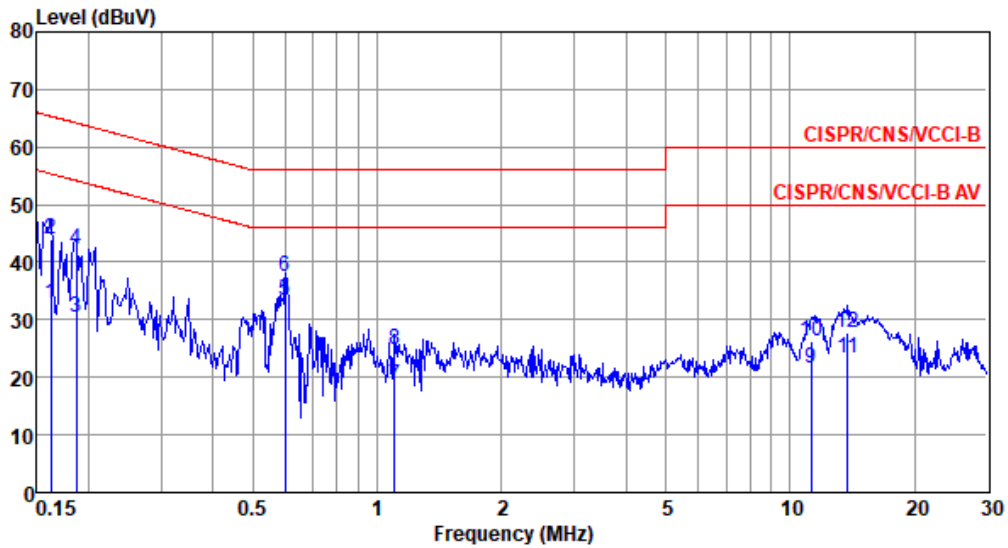|	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.162	32.73	55.34	-22.61	22.86	9.63	0.06	0.18	Average
2	0.162	44.03	65.34	-21.31	34.16	9.63	0.06	0.18	QP
3	0.186	30.32	54.20	-23.88	20.45	9.62	0.06	0.19	Average
4	0.186	42.21	64.20	-21.99	32.34	9.62	0.06	0.19	QP
5*	0.598	33.43	46.00	-12.57	23.42	9.62	0.08	0.31	Average
6	0.598	37.60	56.00	-18.40	27.59	9.62	0.08	0.31	QP
7	1.100	18.75	46.00	-27.25	8.68	9.63	0.11	0.33	Average
8	1.100	24.86	56.00	-31.14	14.79	9.63	0.11	0.33	QP
9	11.257	21.63	50.00	-28.37	11.11	9.69	0.38	0.45	Average
10	11.257	26.17	60.00	-33.83	15.65	9.69	0.38	0.45	QP
11	13.768	23.47	50.00	-26.53	12.88	9.69	0.42	0.48	Average
12	13.768	27.82	60.00	-32.18	17.23	9.69	0.42	0.48	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   : Joe Liao   Temperature: 24°C   Humidity: 62%

	Freq	Level	Limit Line	Over Limit	Read Level	Factor	Cable loss	Aux	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	dB	dB	
1	0.156	37.19	55.69	-18.50	27.32	9.63	0.06	0.18	Average
2*	0.156	48.31	65.69	-17.38	38.44	9.63	0.06	0.18	QP
3	0.189	33.72	54.06	-20.34	23.84	9.63	0.06	0.19	Average
4	0.189	43.54	64.06	-20.52	33.66	9.63	0.06	0.19	QP
5	0.345	27.66	49.09	-21.43	17.70	9.62	0.06	0.28	Average
6	0.345	32.72	59.09	-26.37	22.76	9.62	0.06	0.28	QP
7	0.585	23.44	46.00	-22.56	13.43	9.62	0.08	0.31	Average
8	0.585	36.30	56.00	-19.70	26.29	9.62	0.08	0.31	QP
9	11.559	24.85	50.00	-25.15	14.27	9.73	0.39	0.46	Average
10	11.559	29.31	60.00	-30.69	18.73	9.73	0.39	0.46	QP
11	13.267	24.76	50.00	-25.24	14.12	9.75	0.42	0.47	Average
12	13.267	29.03	60.00	-30.97	18.39	9.75	0.42	0.47	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).