

Contention Based protocol 802.11ax HEW20												
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Ratio (%)	Limit (%)	Test Result	
5	49	20	6195	Center	6195	-71.82	Stop Transmission	10	100	90	Pass	
						-72.82	Stop & with beacon	-				
						-75.82	Start Transmission	-				
6	105	20	6475	Center	6475	-67.82	Stop Transmission	10	100	90	Pass	
						-68.82	Stop & with beacon	-				
						-71.82	Start Transmission	-				
7	149	20	6695	Center	6695	-67.82	Stop Transmission	10	100	90	Pass	
						-68.82	Stop & with beacon	-				
						-71.82	Start Transmission	-				
8	209	20	6995	Center	6995	-67.82	Stop Transmission	10	100	90	Pass	
						-68.82	Stop & with beacon	-				
						-72.82	Start Transmission	-				

Contention Based protocol 802.11ax HEW160											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Ratio (%)	Limit (%)	Test Result
5	47	160	6185	Low edge	6110	-69.82	Stop Transmission	10	100	90	Pass
						-70.82	Stop & with beacon	-			
						-73.82	Start Transmission	-			
				Center	6185	-64.82	Stop Transmission	10	100	90	Pass
						-65.82	Stop & with beacon	-			
						-68.82	Start Transmission	-			
				High edge	6260	-67.82	Stop Transmission	10	100	90	Pass
						-68.82	Stop & with beacon	-			
						-71.82	Start Transmission	-			
6	111	160	6505	Low edge	6430	-67.82	Stop Transmission	10	100	90	Pass
						-68.82	Stop & with beacon	-			
						-71.82	Start Transmission	-			
				Center	6505	-66.82	Stop Transmission	10	100	90	Pass
						-67.82	Stop & with beacon	-			
						-71.82	Start Transmission	-			
				High edge	6580	-67.82	Stop Transmission	10	100	90	Pass
						-68.82	Stop & with beacon	-			
						-71.82	Start Transmission	-			
7	143	160	6665	Low edge	6590	-67.82	Stop Transmission	10	100	90	Pass
						-68.82	Stop & with beacon	-			
						-71.82	Start Transmission	-			
				Center	6665	-64.82	Stop Transmission	10	100	90	Pass
						-65.82	Stop & with beacon	-			
						-68.82	Start Transmission	-			
				High edge	6740	-67.82	Stop Transmission	10	100	90	Pass
						-68.82	Stop & with beacon	-			
						-72.82	Start Transmission	-			
8	207	160	6985	Low edge	6910	-67.82	Stop Transmission	10	100	90	Pass
						-68.82	Stop & with beacon	-			
						-71.82	Start Transmission	-			
				Center	6985	-66.82	Stop Transmission	10	100	90	Pass
						-67.82	Stop & with beacon	-			
						-71.82	Start Transmission	-			
				High edge	7060	-67.82	Stop Transmission	10	100	90	Pass
						-68.82	Stop & with beacon	-			
						-73.82	Start Transmission	-			

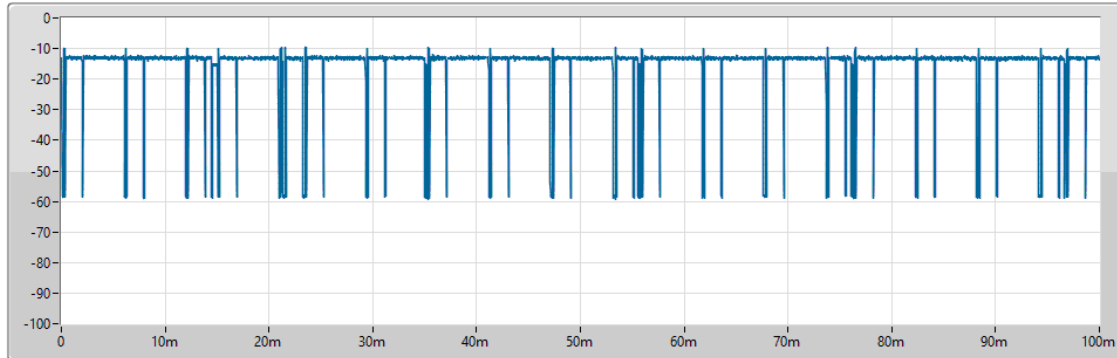
Contention Based protocol 802.11ax HE20											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		Stop Transmission Real Test Level (dBm)		Stop Transmission with beacon Real Test Level (dBm)		Start Transmission Real Test Level (dBm)	
5	49	20	6195	Center	6195	-66	-71.82	-67	-72.82	-70	-75.82
6	105	20	6475	Center	6475	-62	-67.82	-63	-68.82	-66	-71.82
7	149	20	6695	Center	6695	-62	-67.82	-63	-68.82	-66	-71.82
8	209	20	6995	Center	6995	-62	-67.82	-63	-68.82	-67	-72.82

Contention Based protocol 802.11ax HE160											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		Stop Transmission Real Test Level (dBm)		Stop Transmission with beacon Real Test Level (dBm)		Start Transmission Real Test Level (dBm)	
5	47	160	6185	Low edge	6110	-64	-69.82	-65	-70.82	-68	-73.82
				Center	6185	-59	-64.82	-60	-65.82	-63	-68.82
				High edge	6260	-62	-67.82	-63	-68.82	-66	-71.82
6	111	160	6505	Low edge	6430	-62	-67.82	-63	-68.82	-66	-71.82
				Center	6505	-61	-66.82	-62	-67.82	-66	-71.82
				High edge	6580	-62	-67.82	-63	-68.82	-66	-71.82
7	143	160	6665	Low edge	6590	-62	-67.82	-63	-68.82	-66	-71.82
				Center	6665	-59	-64.82	-60	-65.82	-63	-68.82
				High edge	6740	-62	-67.82	-63	-68.82	-67	-72.82
8	207	160	6985	Low edge	6910	-62	-67.82	-63	-68.82	-66	-71.82
				Center	6985	-61	-66.82	-62	-67.82	-66	-71.82
				High edge	7060	-62	-67.82	-63	-68.82	-68	-73.82

Bandwidth 20MHz: Traffic Loading Plot - 6195MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

94.0125ms

All TX Sample

7521

Duty Cycle

0.940007

T1[s] T2[s]

NaNs NaNs

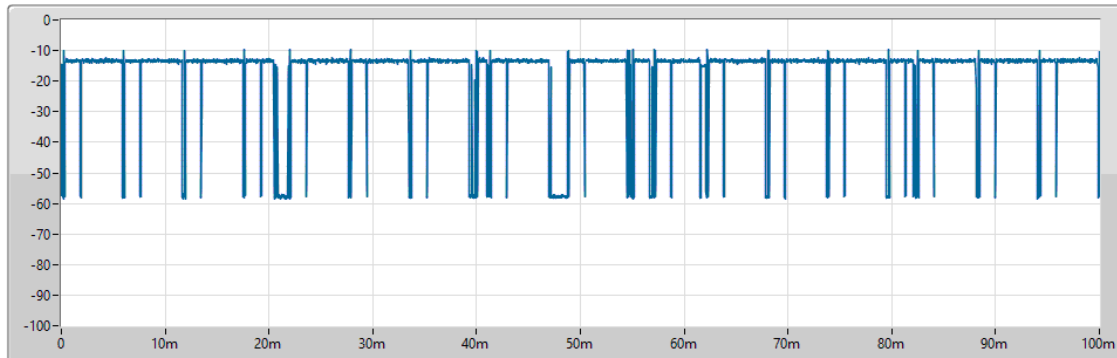
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6475MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

90.8375ms

All TX Sample

7267

Duty Cycle

0.908261

T1[s] T2[s]

NaNs NaNs

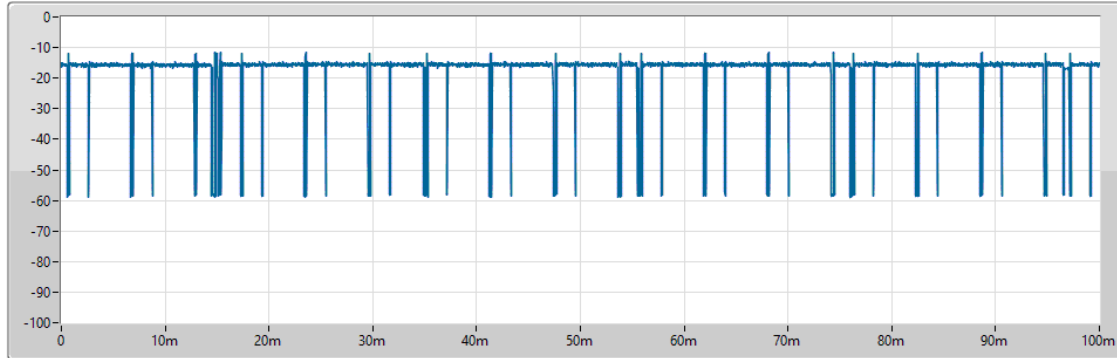
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6695MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

94.3125ms

All TX Sample

7545

Duty Cycle

0.943007

T1[s] T2[s]

NaNs NaNs

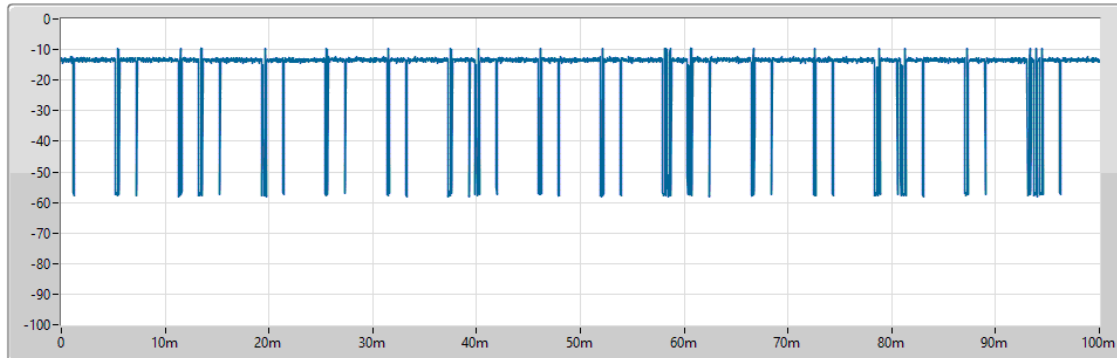
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6995MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

93.3875ms

All TX Sample

7471

Duty Cycle

0.933758

T1[s] T2[s]

NaNs NaNs

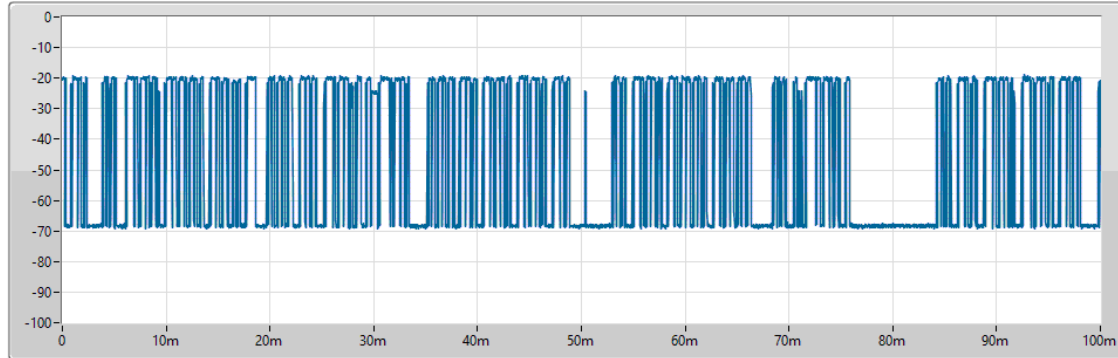
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6185MHz

Time Analysis

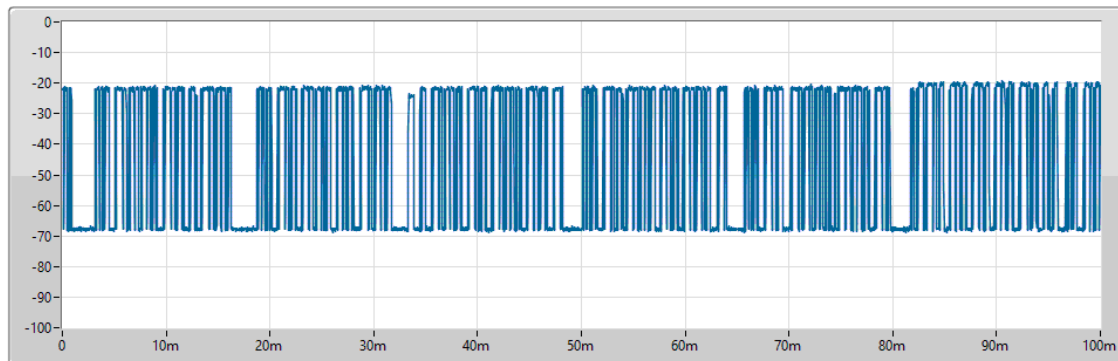
Main



Bandwidth 160MHz: Traffic Loading Plot - 6505MHz

Time Analysis

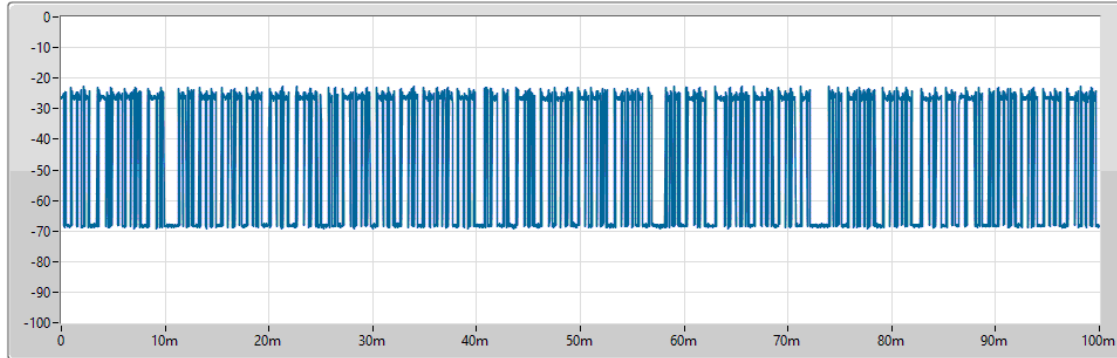
Main



Bandwidth 160MHz: Traffic Loading Plot - 6665MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

57.2125ms

All TX Sample

4577

Duty Cycle

0.572053

T1[s] T2[s]

NaNs NaNs

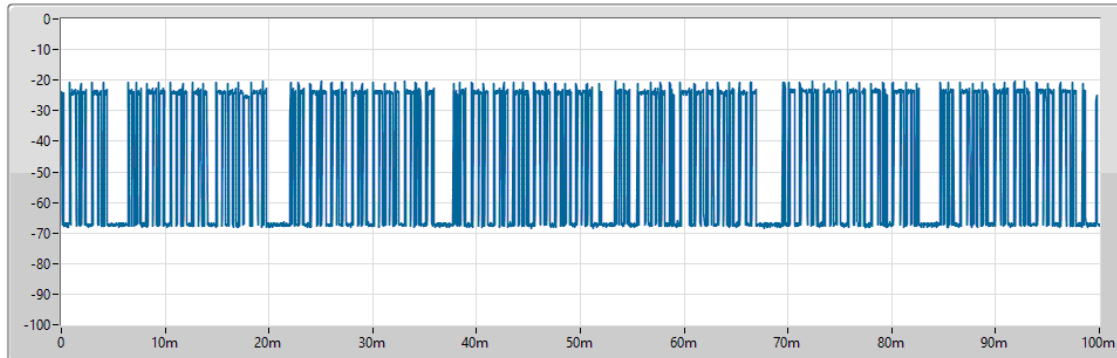
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6985MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

49.9625ms

All TX Sample

3997

Duty Cycle

0.499563

T1[s] T2[s]

NaNs NaNs

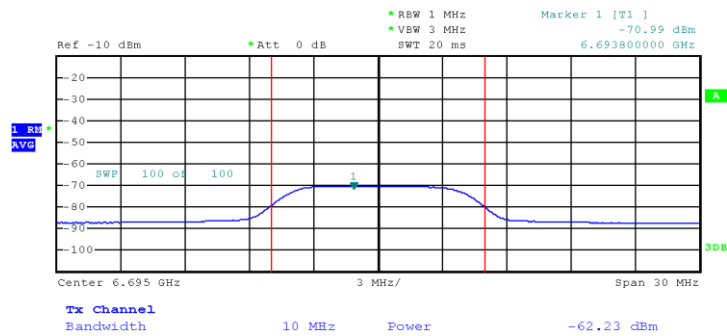
T3[s] T4[s]

NaNs NaNs

1. Incumbent signal (AWGN) Plot



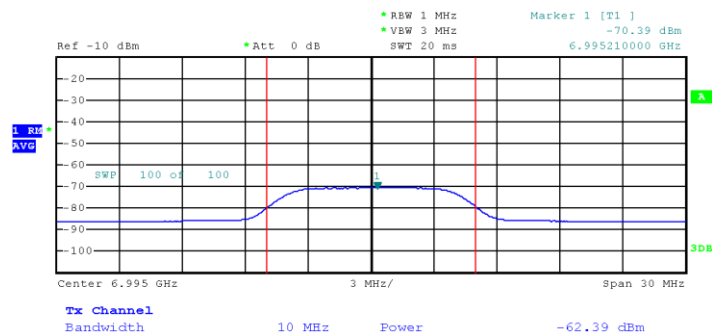
Frequency (MHz): 6695 MHz



Date: 13.OCT.2021 20:18:31

AWGN Bandwidth: 10MHz

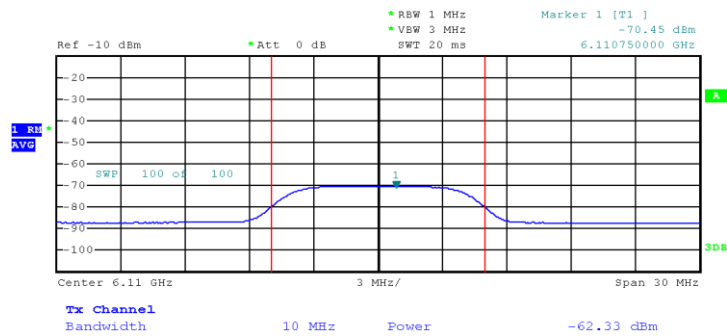
Frequency (MHz): 6995 MHz



Date: 13.OCT.2021 20:19:20

AWGN Bandwidth: 10MHz

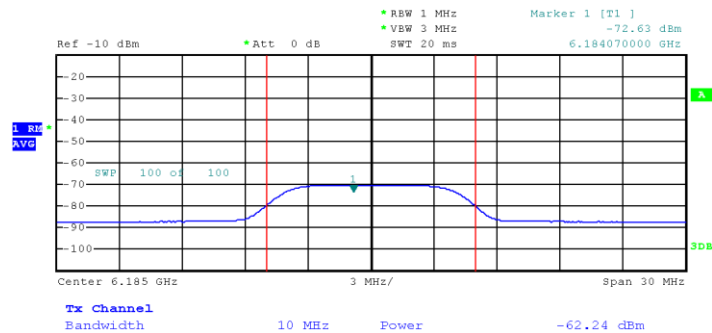
Frequency (MHz): 6110 MHz



Date: 13.OCT.2021 20:20:39

AWGN Bandwidth: 10MHz

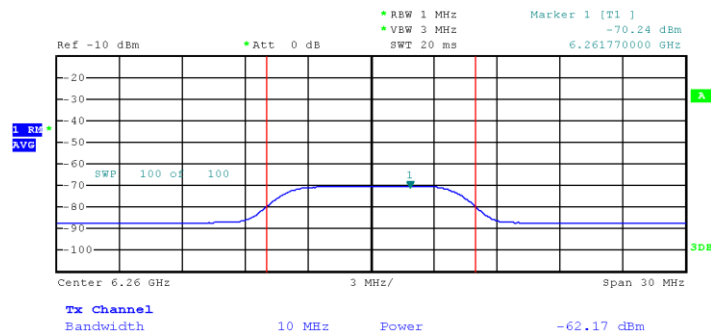
Frequency (MHz): 6185 MHz



Date: 13.OCT.2021 20:21:46

AWGN Bandwidth: 10MHz

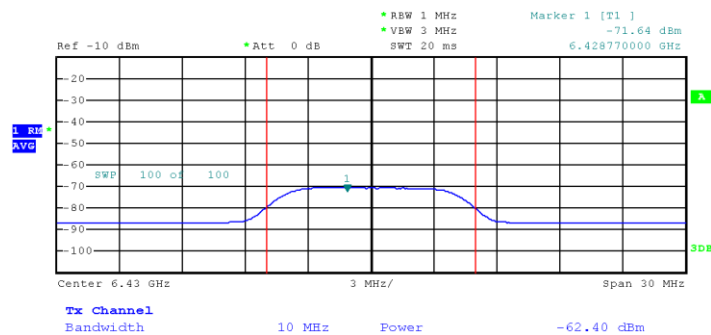
Frequency (MHz): 6260 MHz



Date: 13.OCT.2021 20:22:31

AWGN Bandwidth: 10MHz

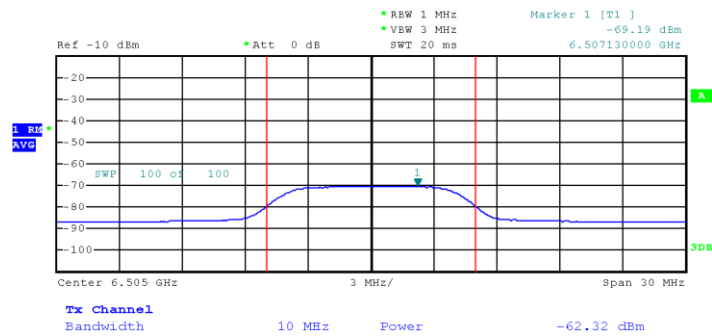
Frequency (MHz): 6430 MHz



Date: 13.OCT.2021 20:23:10

AWGN Bandwidth: 10MHz

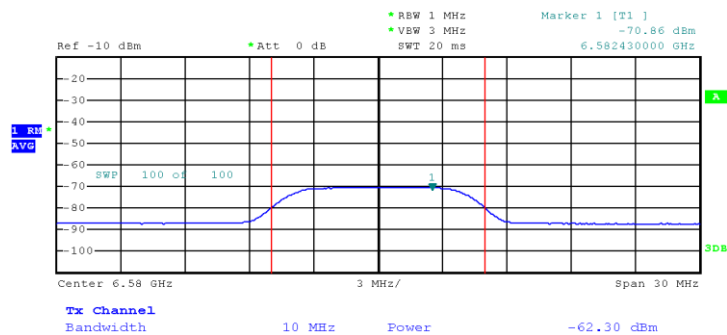
Frequency (MHz): 6505 MHz



Date: 13.OCT.2021 20:24:37

AWGN Bandwidth: 10MHz

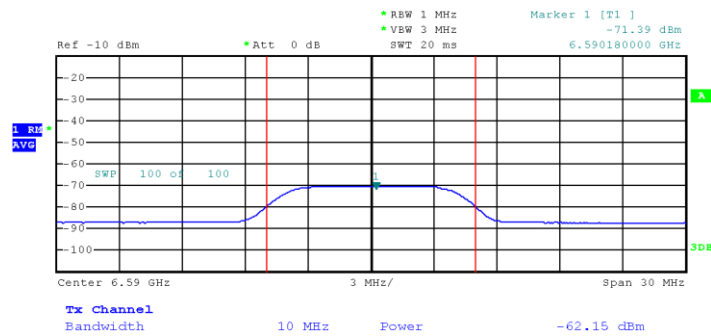
Frequency (MHz): 6580 MHz



Date: 13.OCT.2021 20:26:14

AWGN Bandwidth: 10MHz

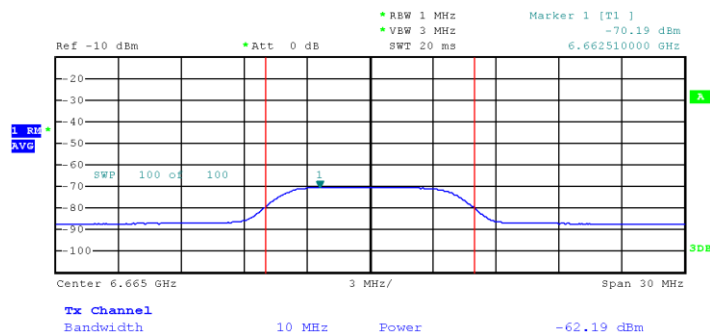
Frequency (MHz): 6590 MHz



Date: 13.OCT.2021 20:27:10

AWGN Bandwidth: 10MHz

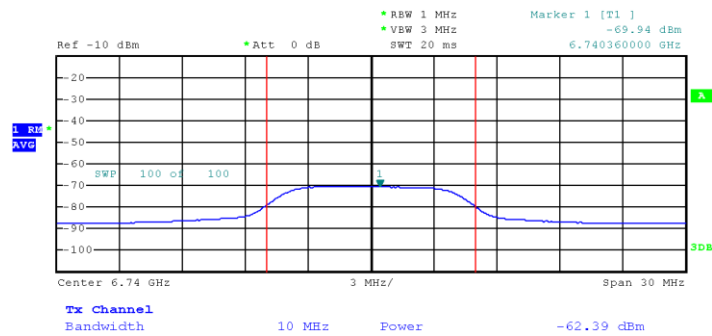
Frequency (MHz): 6665 MHz



Date: 13.OCT.2021 20:28:16

AWGN Bandwidth: 10MHz

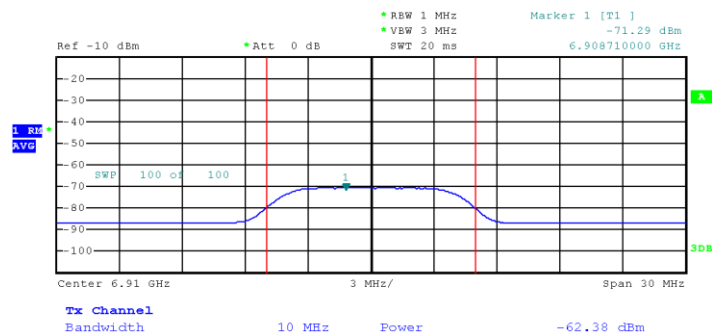
Frequency (MHz): 6740 MHz



Date: 13.OCT.2021 20:30:18

AWGN Bandwidth: 10MHz

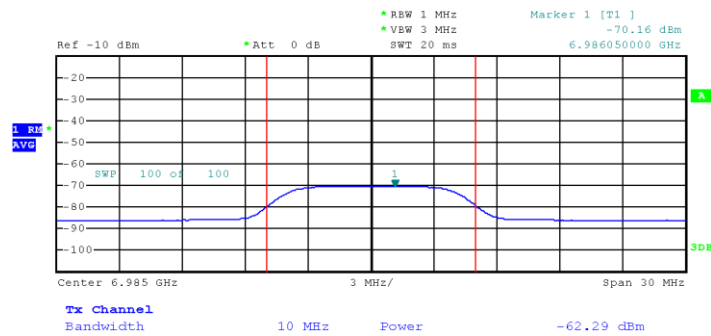
Frequency (MHz): 6910 MHz



Date: 13.OCT.2021 20:31:51

AWGN Bandwidth: 10MHz

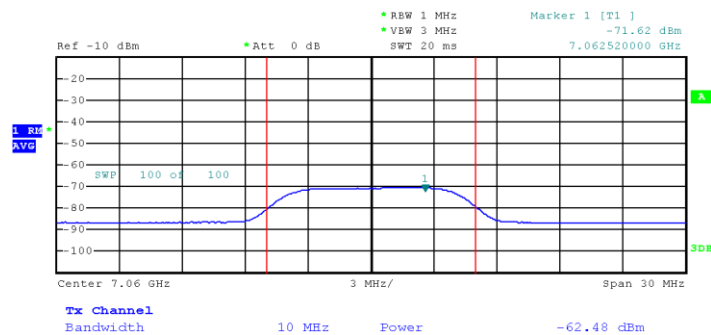
Frequency (MHz): 6985 MHz



Date: 13.OCT.2021 20:33:24

AWGN Bandwidth: 10MHz

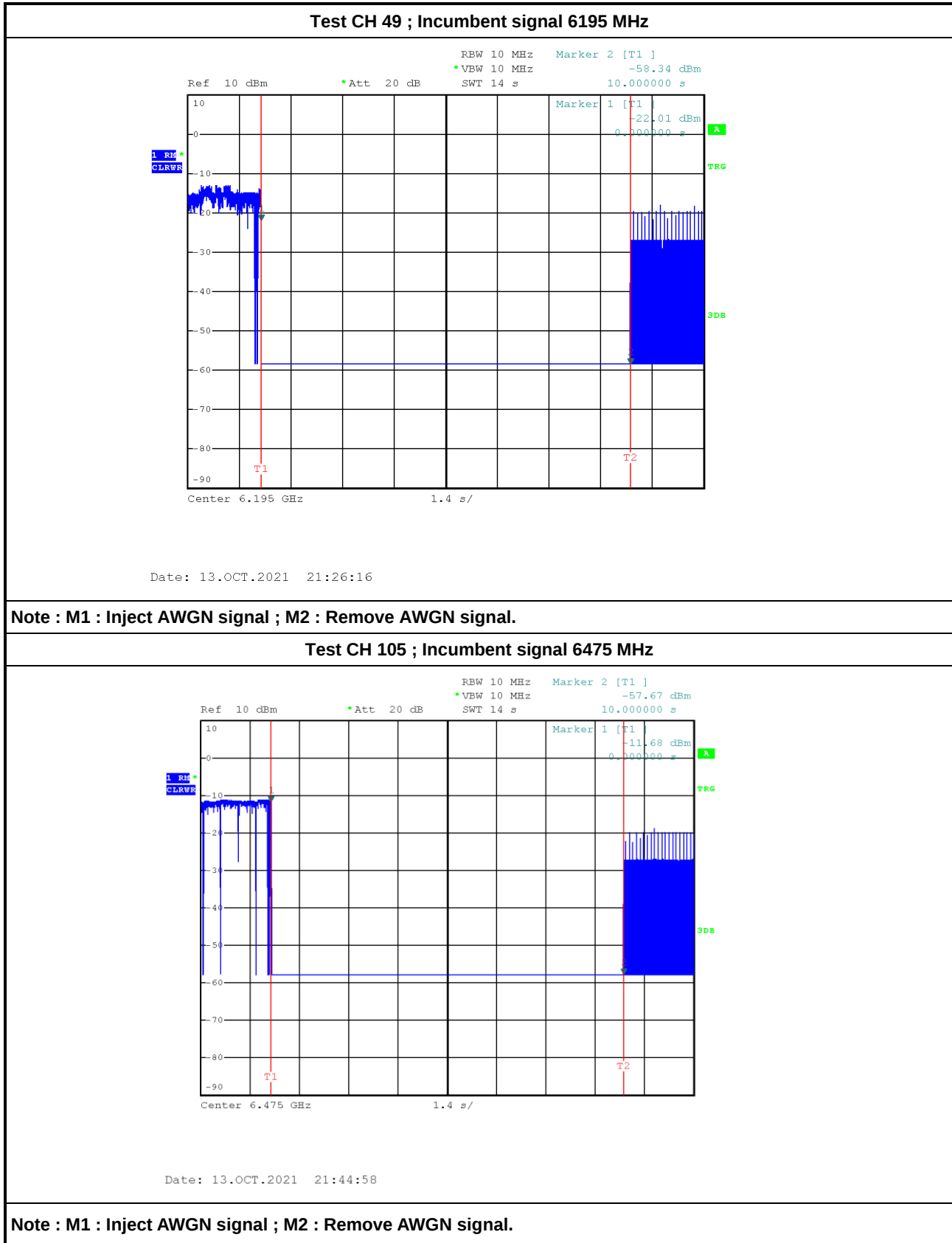
Frequency (MHz): 7060 MHz



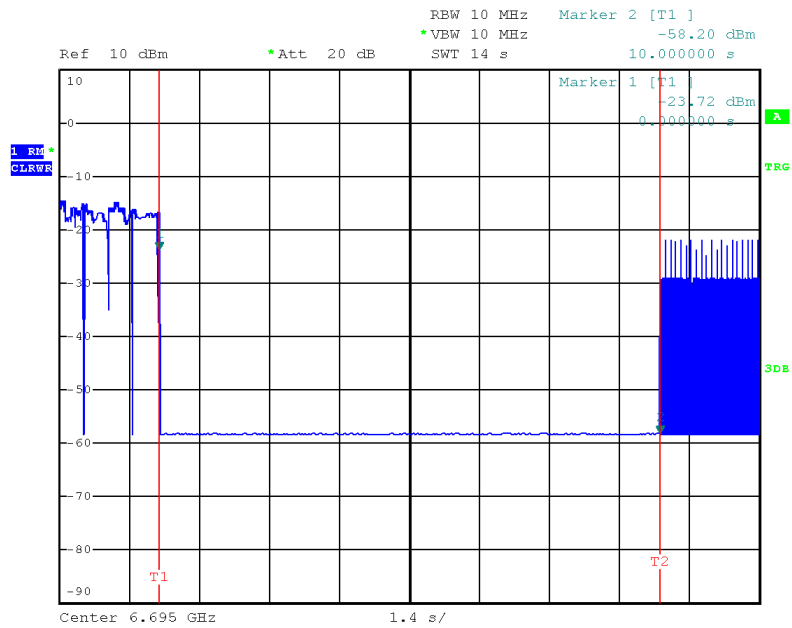
Date: 13.OCT.2021 20:40:46

AWGN Bandwidth: 10MHz

2. Contention-Based Protocol Plot



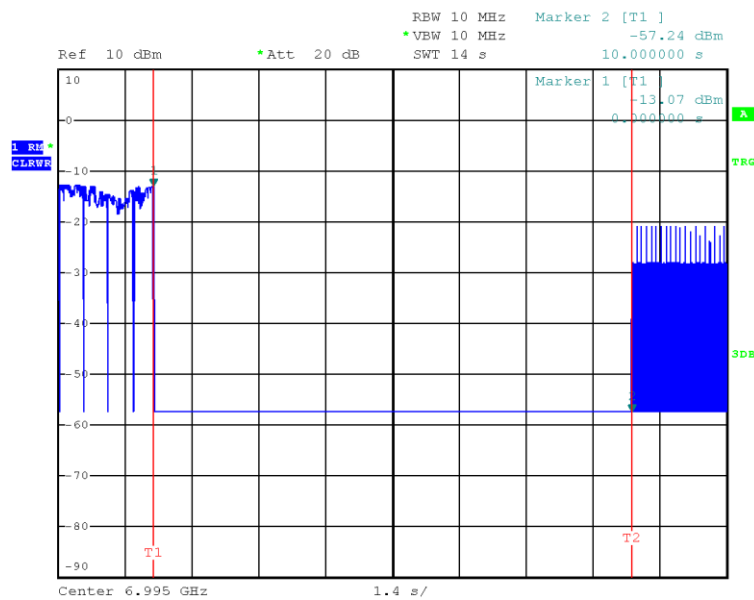
Test CH 149 ; Incumbent signal 6695 MHz



Date: 13.OCT.2021 21:47:39

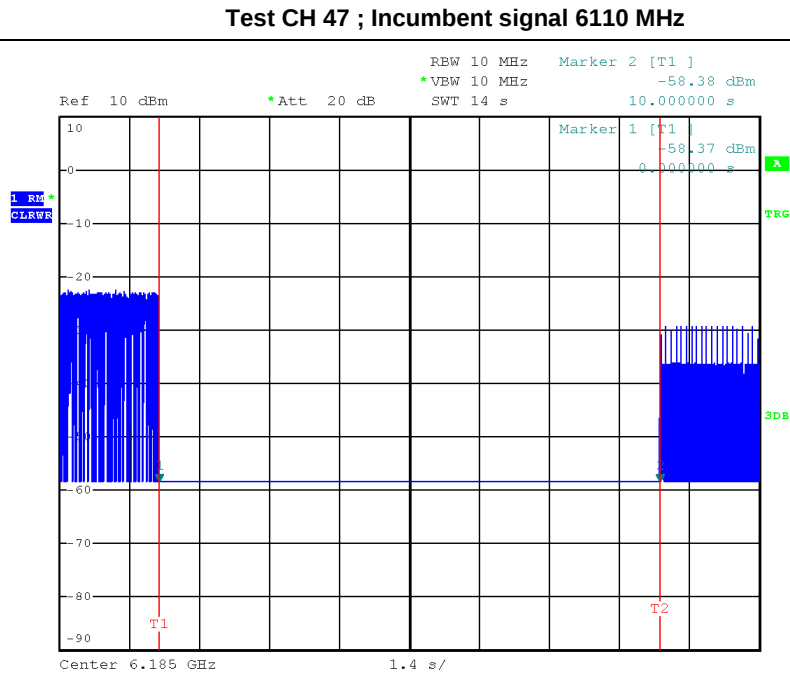
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 209 ; Incumbent signal 6995 MHz



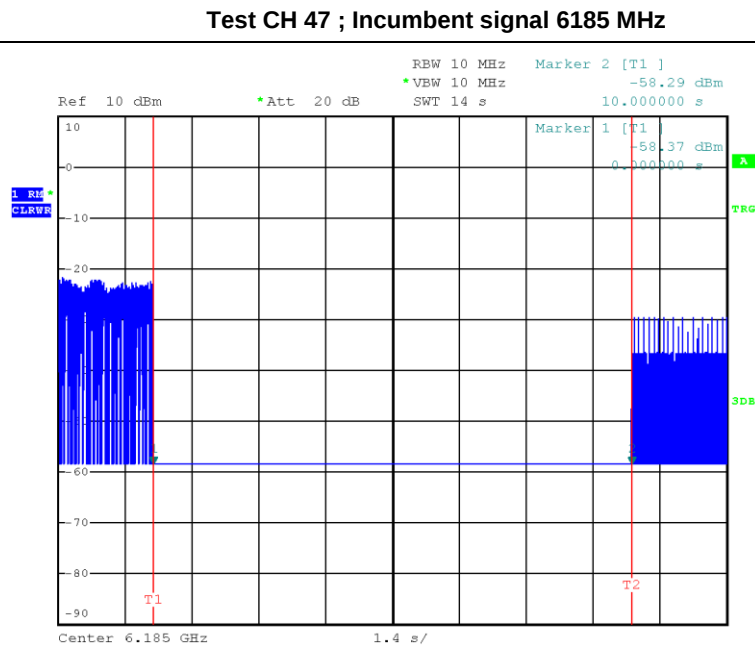
Date: 13.OCT.2021 21:49:10

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.



Date: 13.OCT.2021 21:51:50

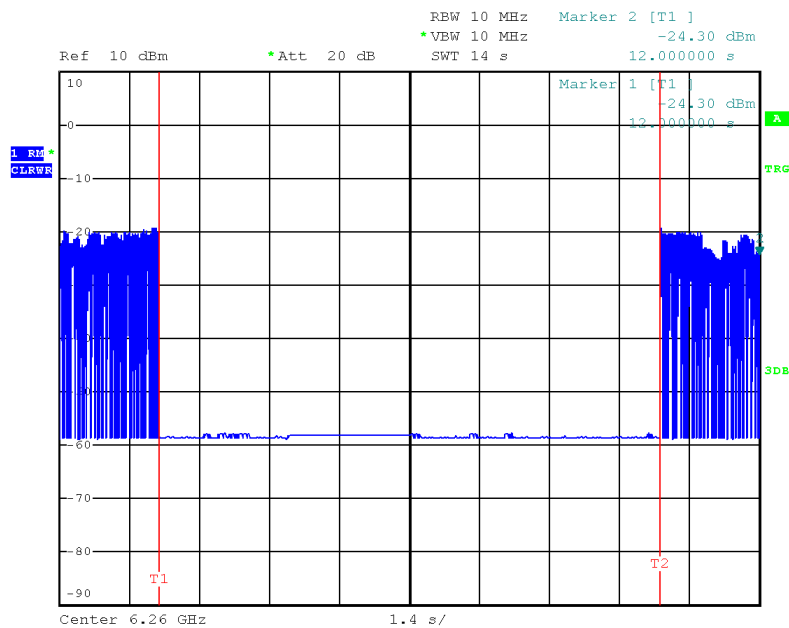
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.



Date: 13.OCT.2021 21:56:35

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

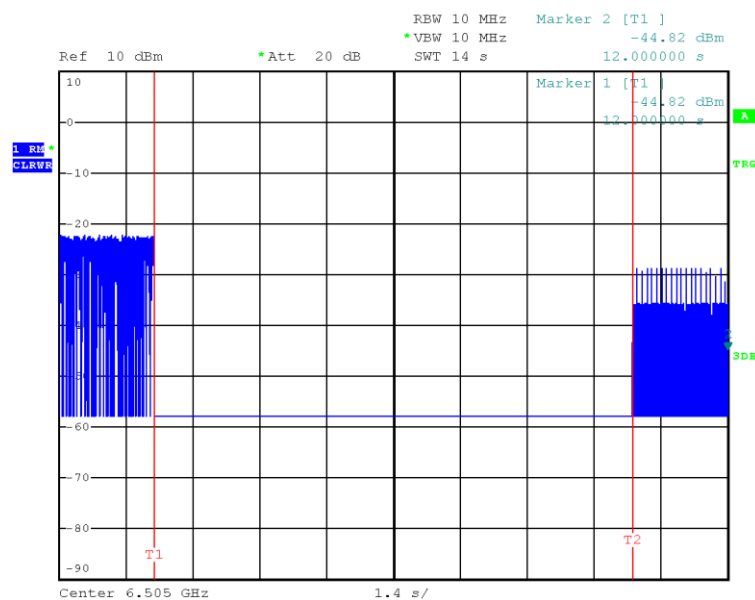
Test CH 47 ; Incumbent signal 6260 MHz



Date: 13.OCT.2021 21:59:13

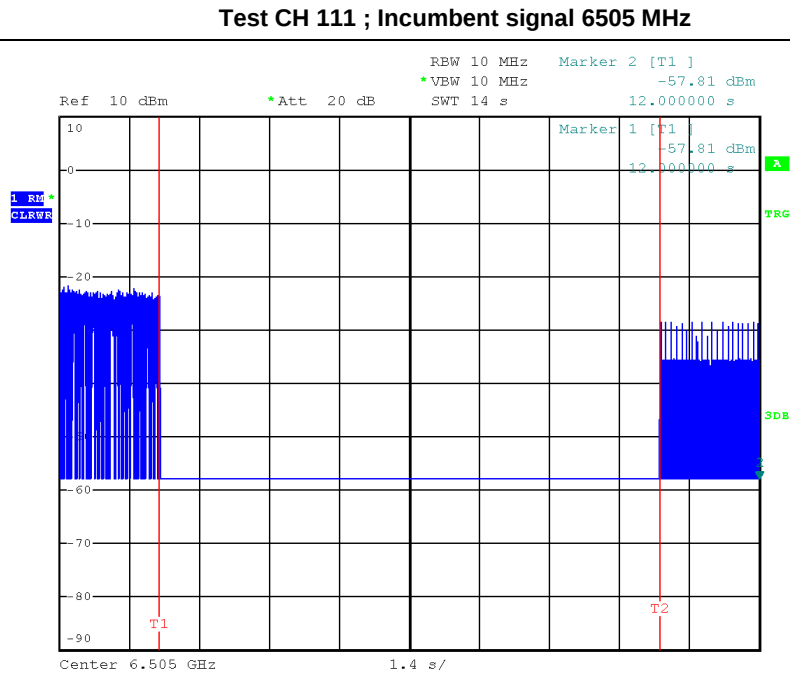
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 111 ; Incumbent signal 6430 MHz



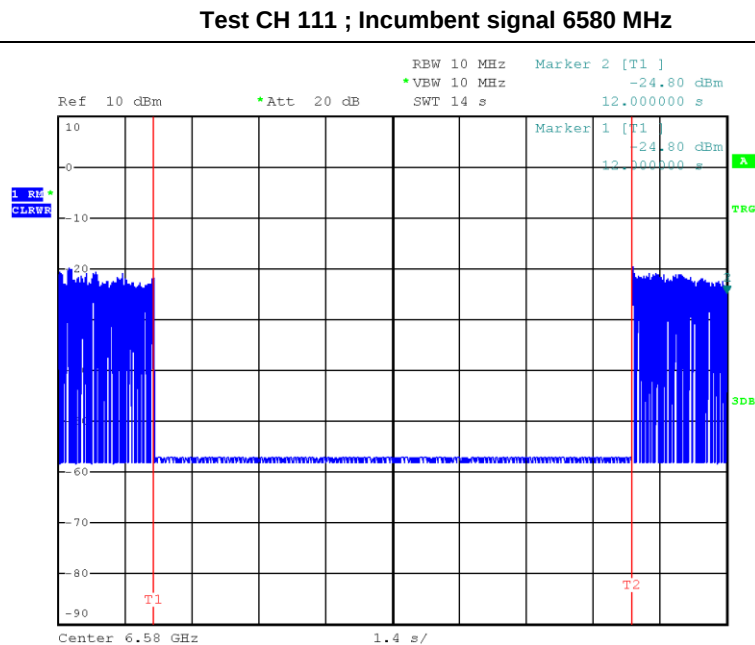
Date: 13.OCT.2021 22:28:43

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.



Date: 13.OCT.2021 22:30:48

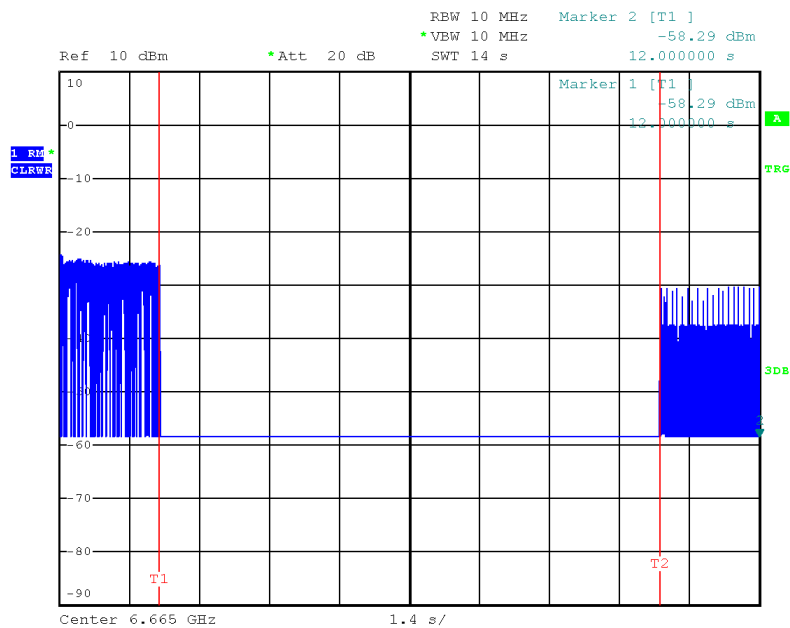
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.



Date: 13.OCT.2021 22:33:23

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

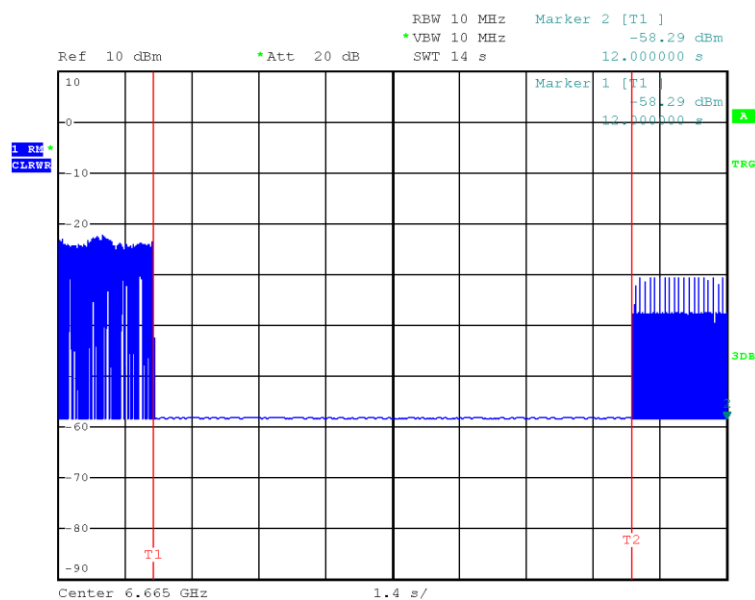
Test CH 143 ; Incumbent signal 6590 MHz



Date: 13.OCT.2021 22:36:23

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

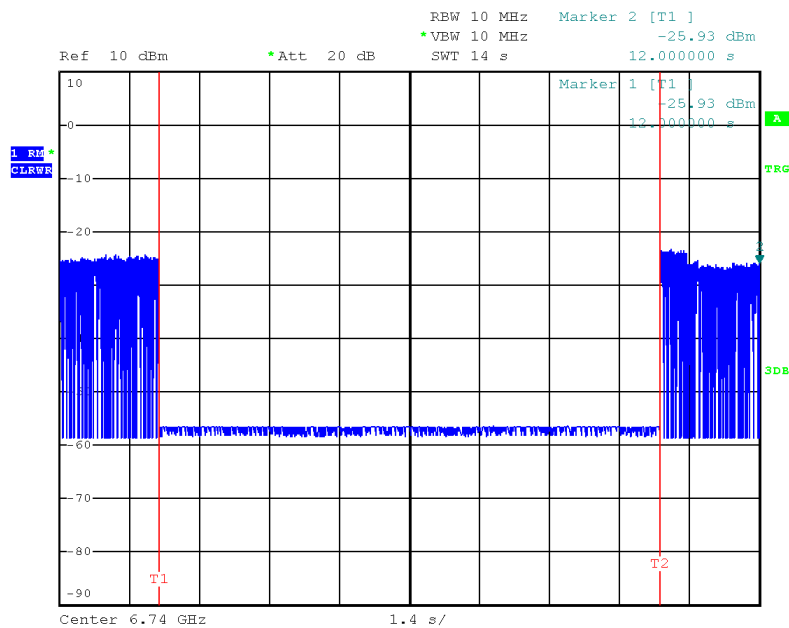
Test CH 143 ; Incumbent signal 6665 MHz



Date: 13.OCT.2021 22:38:48

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

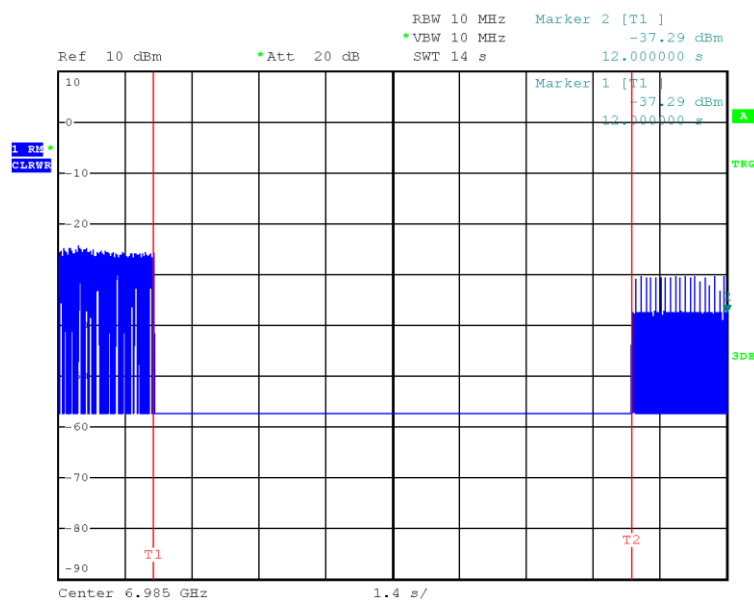
Test CH 143 ; Incumbent signal 6740 MHz



Date: 13.OCT.2021 22:39:45

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

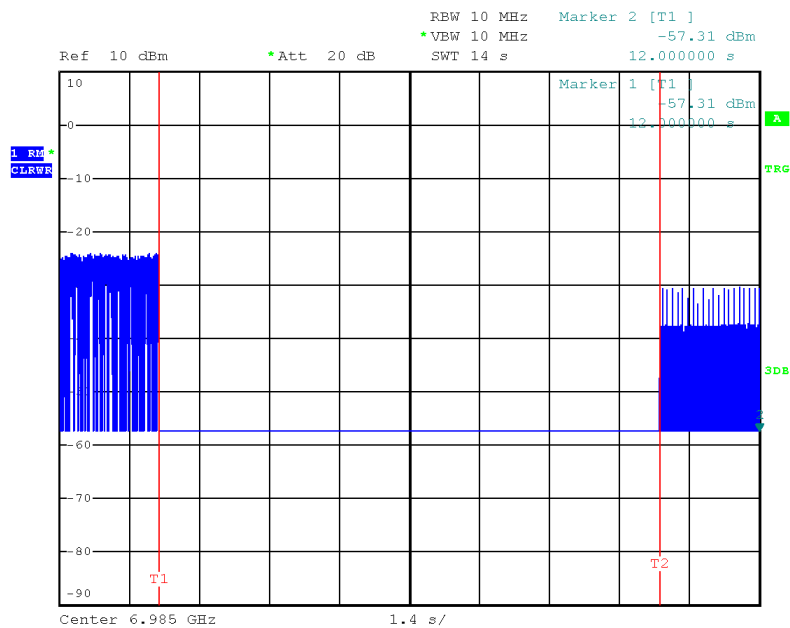
Test CH 207 ; Incumbent signal 6910 MHz



Date: 13.OCT.2021 22:42:03

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

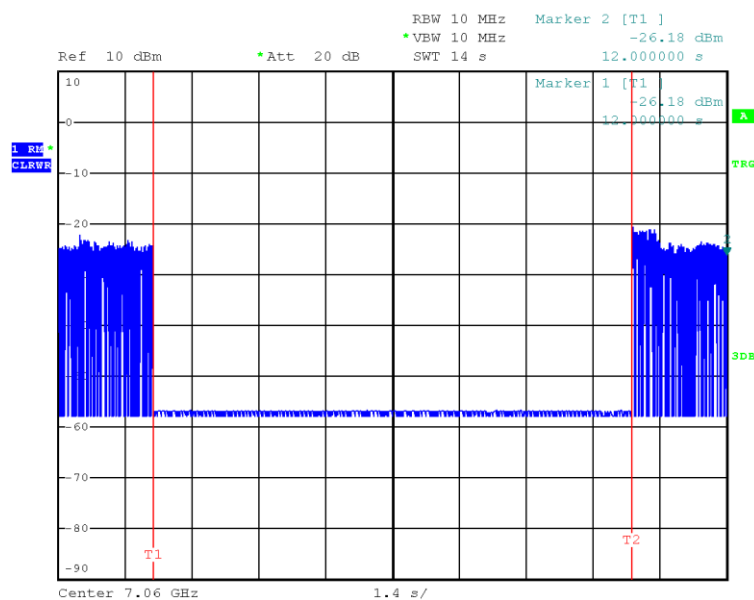
Test CH 207 ; Incumbent signal 6985 MHz



Date: 13.OCT.2021 22:43:24

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 207 ; Incumbent signal 7060 MHz



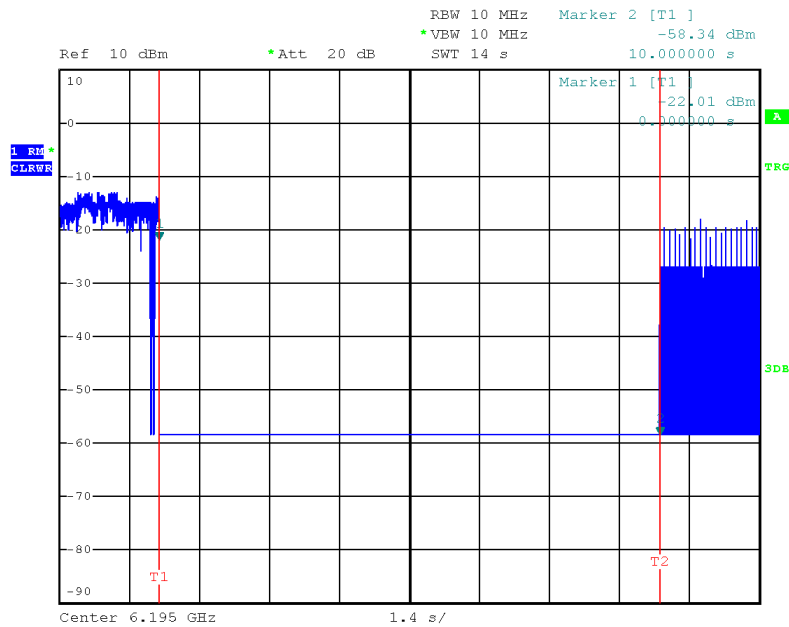
Date: 13.OCT.2021 22:44:30

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Contention Based Protocol Threshold Level Verify Plot

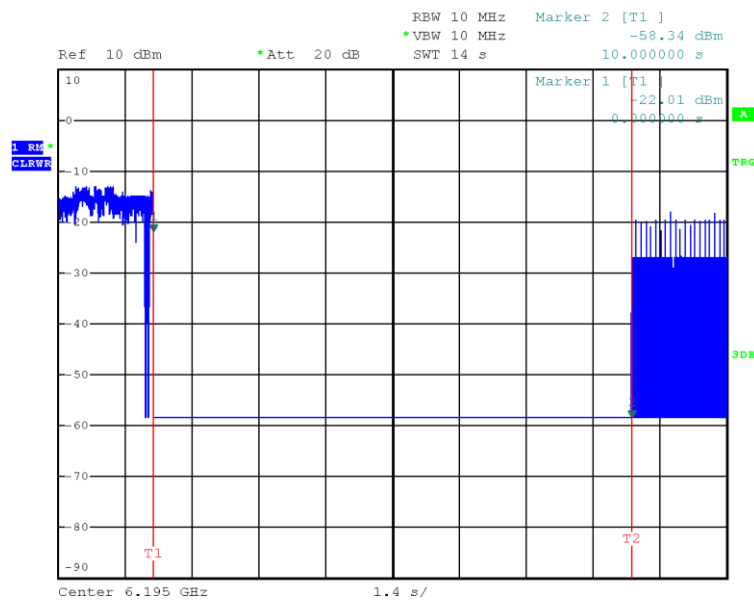
Bandwidth (MHz): 20

Frequency (MHz): 6195 MHz (Threshold Level: -62 dBm)



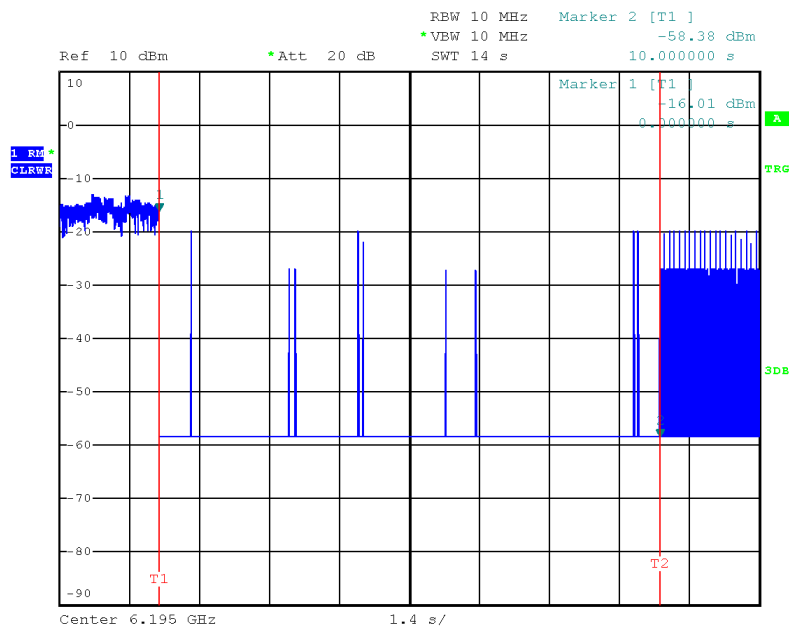
Date: 13.OCT.2021 21:26:16

Frequency (MHz): 6195 MHz (Threshold Level: -66dBm)



Date: 13.OCT.2021 21:26:16

Frequency (MHz): 6195 MHz (Threshold Level: -67 dBm)

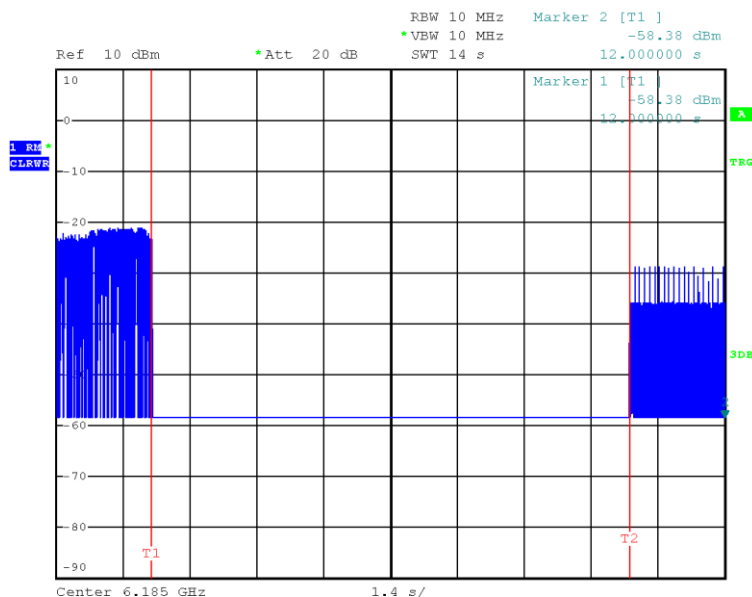


Date: 13.OCT.2021 21:41:05

Contention Based Protocol Threshold Level Verify Plot

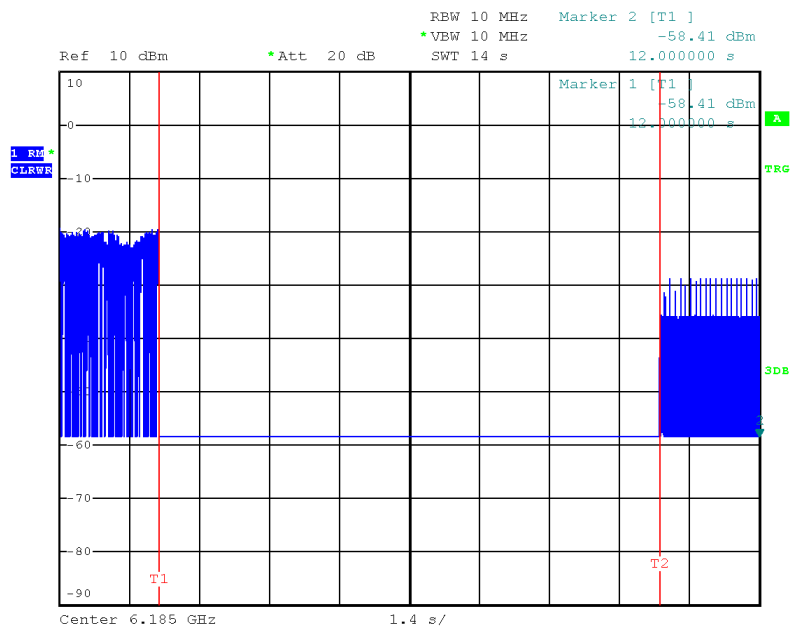
Bandwidth (MHz): 160

Frequency (MHz): 6110 MHz (Threshold Level: -62dBm)



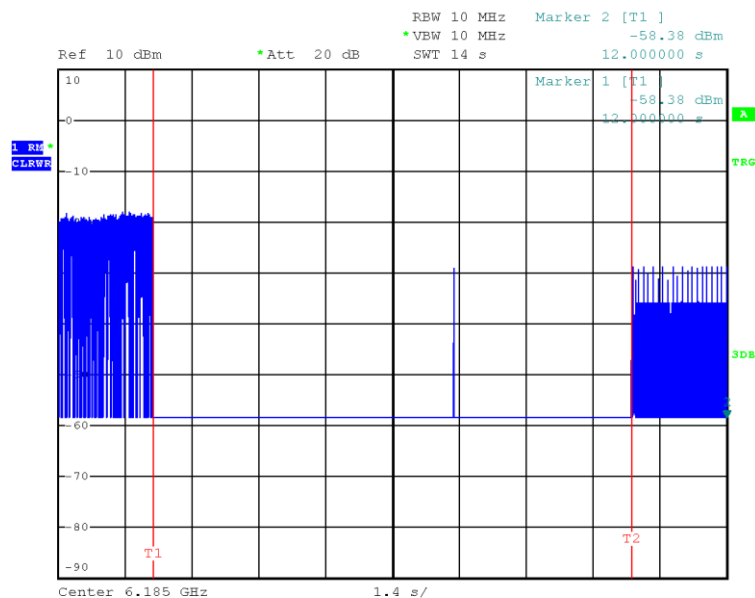
Date: 13.OCT.2021 22:19:55

Frequency (MHz): 6110 MHz (Threshold Level: -64dBm)



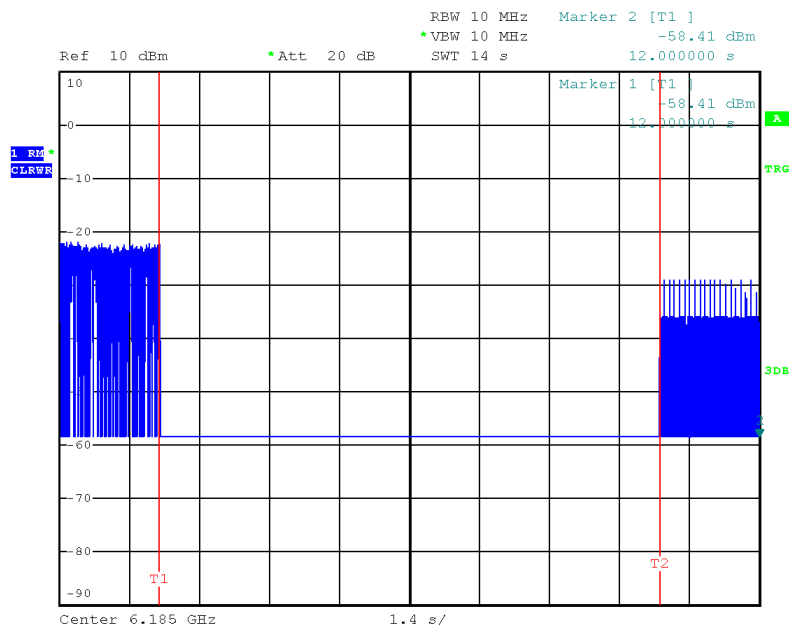
Date: 13.OCT.2021 22:23:16

Frequency (MHz): 6110 MHz (Threshold Level: -65dBm)



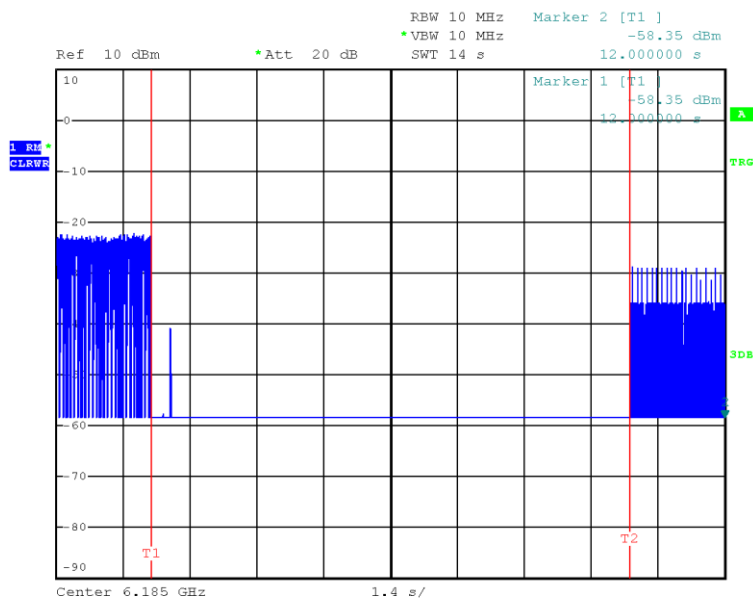
Date: 13.OCT.2021 22:25:09

Frequency (MHz): 6185 MHz (Threshold Level: -59dBm)



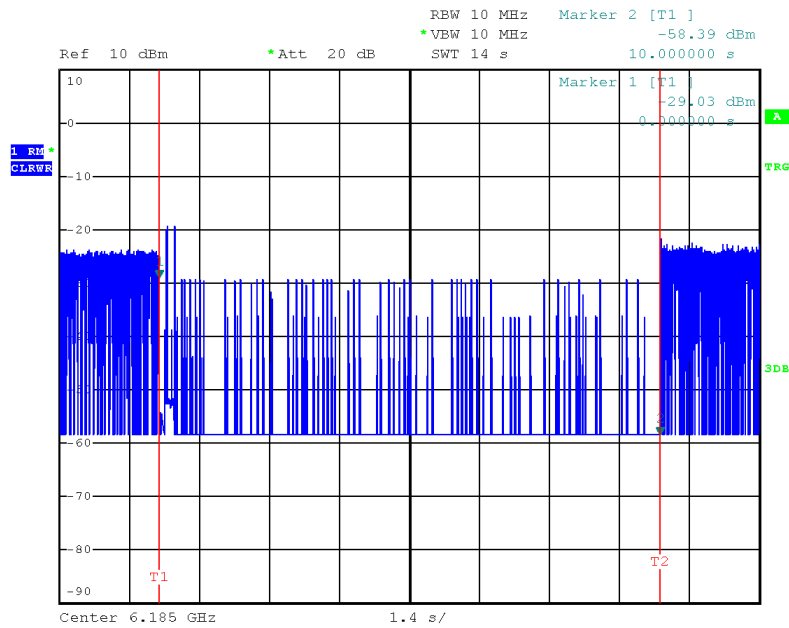
Date: 13.OCT.2021 22:17:09

Frequency (MHz): 6185 MHz (Threshold Level: -60dBm)



Date: 13.OCT.2021 22:18:24

Frequency (MHz): 6185 MHz (Threshold Level: -62 dBm)

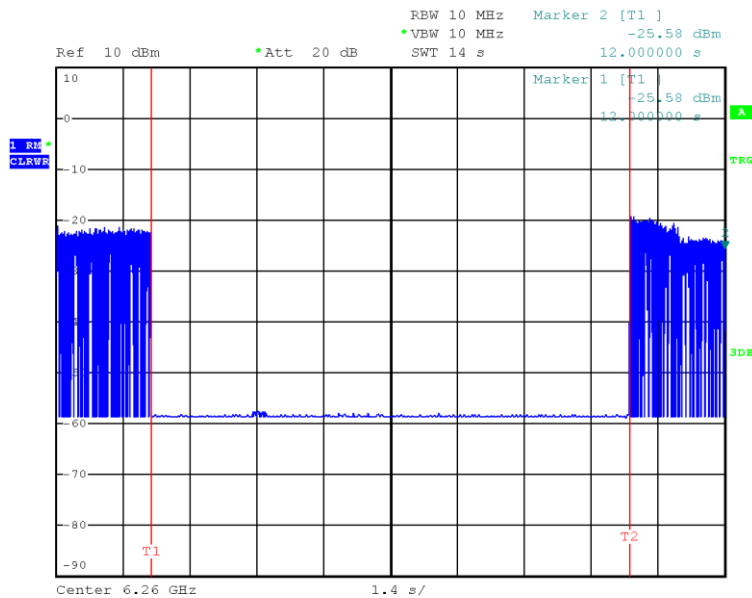


Date: 13.OCT.2021 21:54:29

Contention Based Protocol Threshold Level Verify Plot

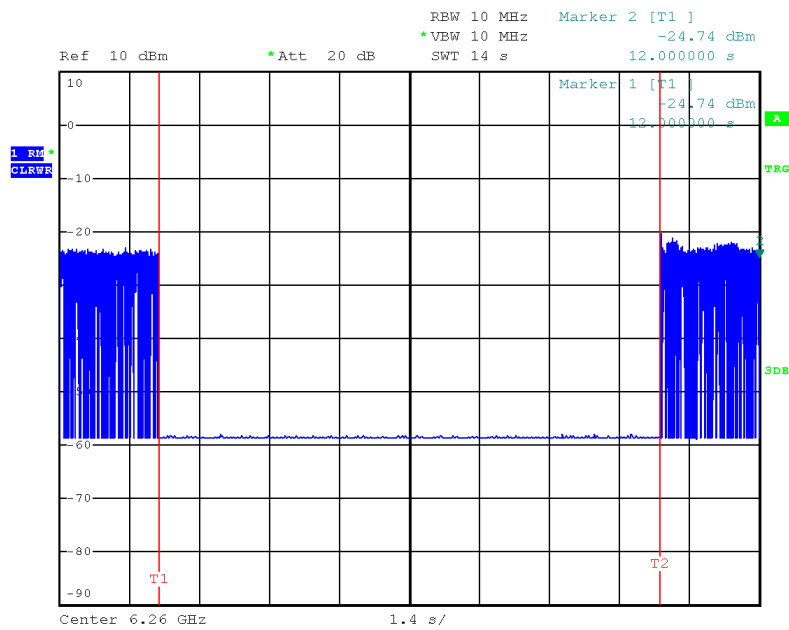
Bandwidth (MHz): 160

Frequency (MHz): 6260 MHz (Threshold Level: -61dBm)



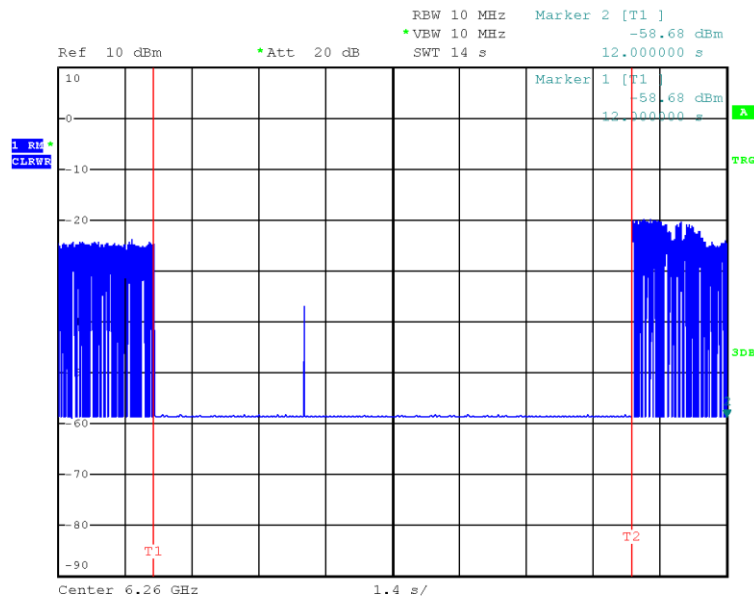
Date: 13.OCT.2021 22:08:36

Frequency (MHz): 6260 MHz (Threshold Level: -62dBm)



Date: 13.OCT.2021 22:07:23

Frequency (MHz): 6260 MHz (Threshold Level: -63dBm)



Date: 13.OCT.2021 22:06:28

Contention Based protocol 802.11ax HEW20												
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Ratio (%)	Limit (%)	Test Result	
5	49	20	6195	Center	6195	-73.72	Stop Transmission	10	100	90	Pass	
						-74.72	Stop & with beacon					
						-77.72	Start Transmission					
6	105	20	6475	Center	6475	-67.72	Stop Transmission	10	100	90	Pass	
						-68.72	Stop & with beacon					
						-72.72	Start Transmission					
7	149	20	6695	Center	6695	-67.72	Stop Transmission	10	100	90	Pass	
						-68.72	Stop & with beacon					
						-71.72	Start Transmission					
8	209	20	6995	Center	6995	-67.72	Stop Transmission	10	100	90	Pass	
						-68.72	Stop & with beacon					
						-72.72	Start Transmission					

Contention Based protocol 802.11ax HEW160											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Ratio (%)	Limit (%)	Test Result
5	47	160	6185	Low edge	6110	-71.72	Stop Transmission	10	100	90	Pass
						-72.72	Stop & with beacon	-			
						-75.72	Start Transmission	-			
				Center	6185	-66.72	Stop Transmission	10	100	90	Pass
						-67.72	Stop & with beacon	-			
						-70.72	Start Transmission	-			
				High edge	6260	-69.72	Stop Transmission	10	100	90	Pass
						-70.72	Stop & with beacon	-			
						-71.72	Start Transmission	-			
6	111	160	6505	Low edge	6430	-67.72	Stop Transmission	10	100	90	Pass
						-68.72	Stop & with beacon	-			
						-71.72	Start Transmission	-			
				Center	6505	-66.72	Stop Transmission	10	100	90	Pass
						-67.72	Stop & with beacon	-			
						-69.72	Start Transmission	-			
				High edge	6580	-64.72	Stop Transmission	10	100	90	Pass
						-65.72	Stop & with beacon	-			
						-68.72	Start Transmission	-			
7	143	160	6665	Low edge	6590	-66.72	Stop Transmission	10	100	90	Pass
						-67.72	Stop & with beacon	-			
						-70.72	Start Transmission	-			
				Center	6665	-62.72	Stop Transmission	10	100	90	Pass
						-63.72	Stop & with beacon	-			
						-66.72	Start Transmission	-			
				High edge	6740	-65.72	Stop Transmission	10	100	90	Pass
						-66.72	Stop & with beacon	-			
						-69.72	Start Transmission	-			
8	207	160	6985	Low edge	6910	-66.72	Stop Transmission	10	100	90	Pass
						-67.72	Stop & with beacon	-			
						-70.72	Start Transmission	-			
				Center	6985	-66.72	Stop Transmission	10	100	90	Pass
						-67.72	Stop & with beacon	-			
						-69.72	Start Transmission	-			
				High edge	7060	-64.72	Stop Transmission	10	100	90	Pass
						-65.72	Stop & with beacon	-			
						-68.72	Start Transmission	-			

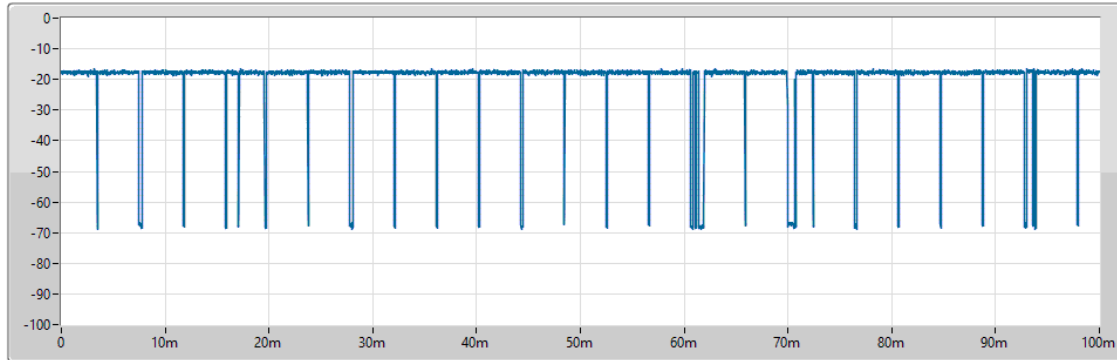
Contention Based protocol 802.11ax HE20											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		Stop Transmission Real Test Level (dBm)		Stop Transmission with beacon Real Test Level (dBm)		Start Transmission Real Test Level (dBm)	
5	49	20	6195	Center	6195	-68	-73.72	-69	-74.72	-72	-77.72
6	105	20	6475	Center	6475	-62	-67.72	-63	-68.72	-67	-72.72
7	149	20	6695	Center	6695	-62	-67.72	-63	-68.72	-66	-71.72
8	209	20	6995	Center	6995	-62	-67.72	-63	-68.72	-67	-72.72

Contention Based protocol 802.11ax HE160											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		Stop Transmission Real Test Level (dBm)		Stop Transmission with beacon Real Test Level (dBm)		Start Transmission Real Test Level (dBm)	
5	47	160	6185	Low edge	6110	-66	-71.72	-67	-72.72	-70	-75.72
				Center	6185	-61	-66.72	-62	-67.72	-65	-70.72
				High edge	6260	-64	-69.72	-65	-70.72	-66	-71.72
6	111	160	6505	Low edge	6430	-62	-67.72	-63	-68.72	-66	-71.72
				Center	6505	-61	-66.72	-62	-67.72	-64	-69.72
				High edge	6580	-59	-64.72	-60	-65.72	-63	-68.72
7	143	160	6665	Low edge	6590	-61	-66.72	-62	-67.72	-65	-70.72
				Center	6665	-57	-62.72	-58	-63.72	-61	-66.72
				High edge	6740	-60	-65.72	-61	-66.72	-64	-69.72
8	207	160	6985	Low edge	6910	-61	-66.72	-62	-67.72	-65	-70.72
				Center	6985	-61	-66.72	-62	-67.72	-64	-69.72
				High edge	7060	-59	-64.72	-60	-65.72	-63	-68.72

Bandwidth 20MHz: Traffic Loading Plot - 6195MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

95.4875ms

All TX Sample

7639

Duty Cycle

0.954756

T1[s] T2[s]

NaNs NaNs

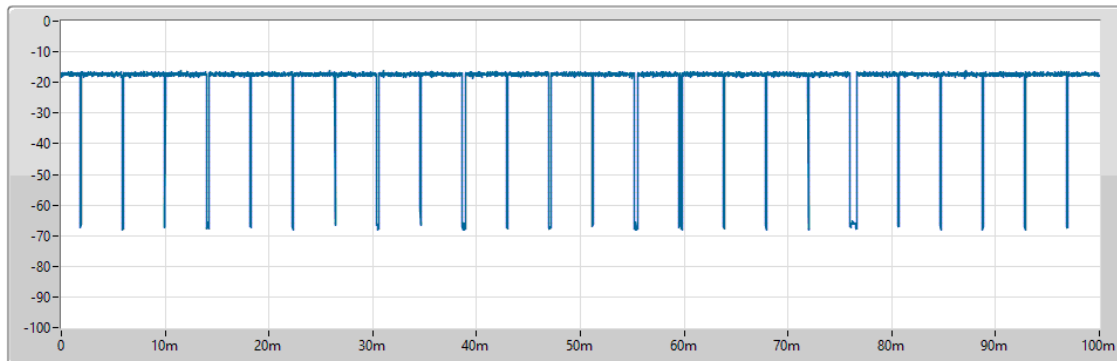
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6475MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

96.525ms

All TX Sample

7722

Duty Cycle

0.965129

T1[s] T2[s]

NaNs NaNs

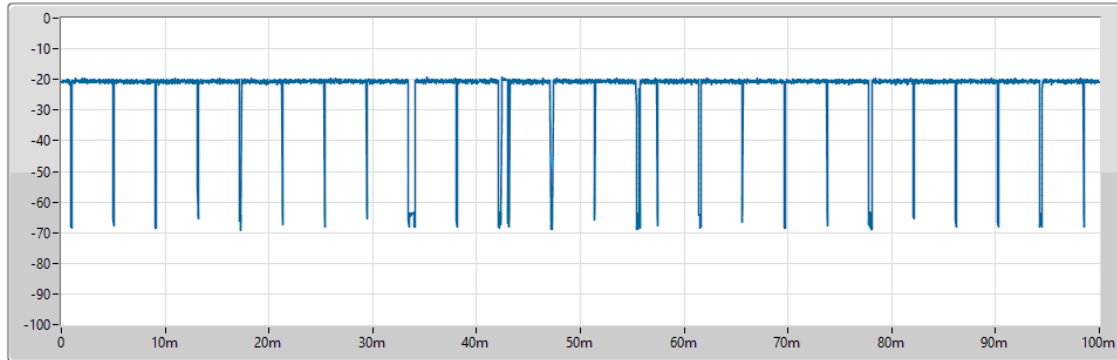
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6695MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

96.15ms

All TX Sample

7692

Duty Cycle

0.96138

T1[s] T2[s]

NaNs NaNs

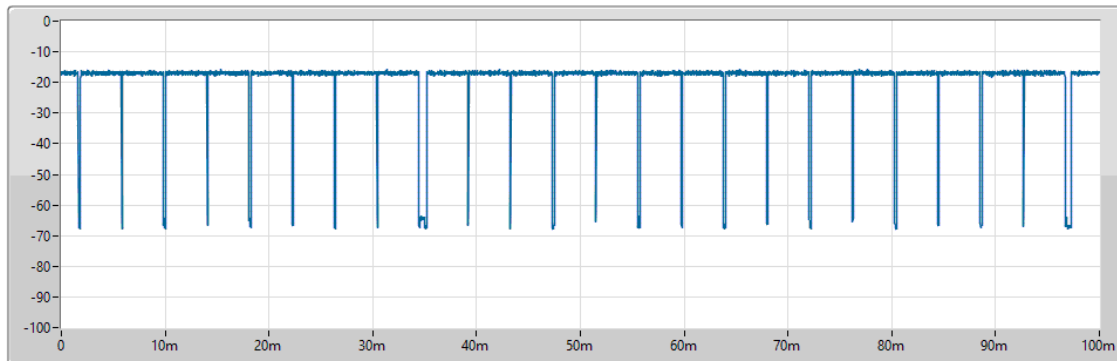
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6995MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

95.8ms

All TX Sample

7664

Duty Cycle

0.95788

T1[s] T2[s]

NaNs NaNs

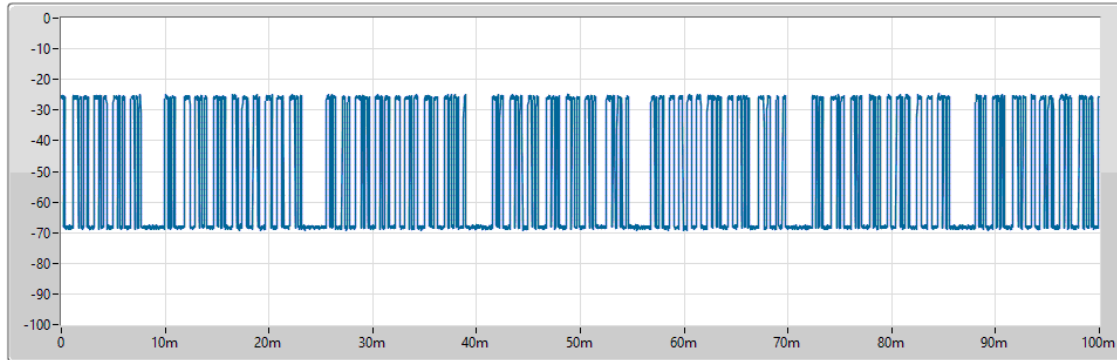
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6185MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

44.2ms

All TX Sample

3536

Duty Cycle

0.441945

T1[s] T2[s]

NaNs NaNs

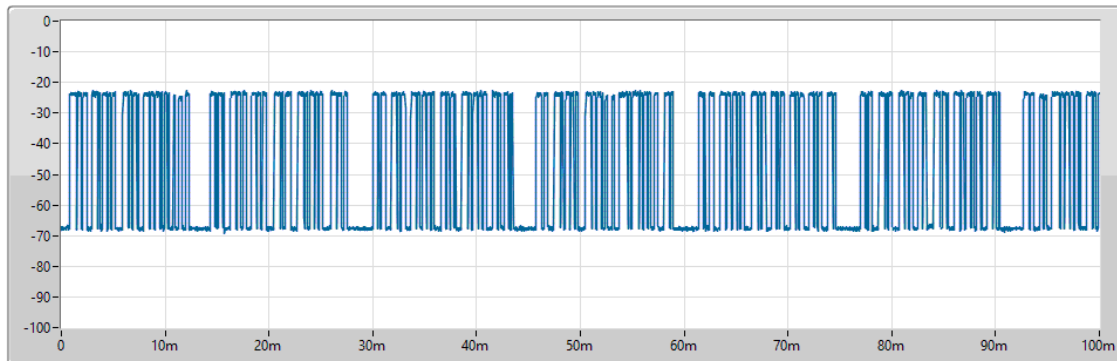
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6505MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

54.4625ms

All TX Sample

4357

Duty Cycle

0.544557

T1[s] T2[s]

NaNs NaNs

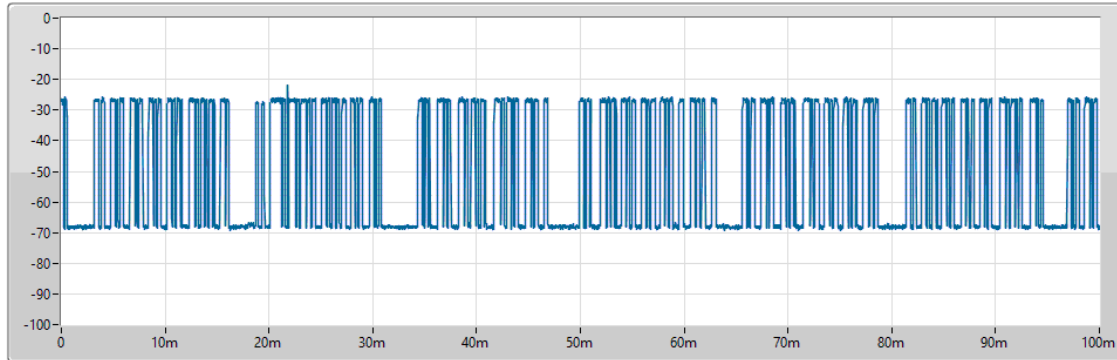
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6665MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

48.775ms

All TX Sample

3902

Duty Cycle

0.487689

T1[s] T2[s]

NaNs NaNs

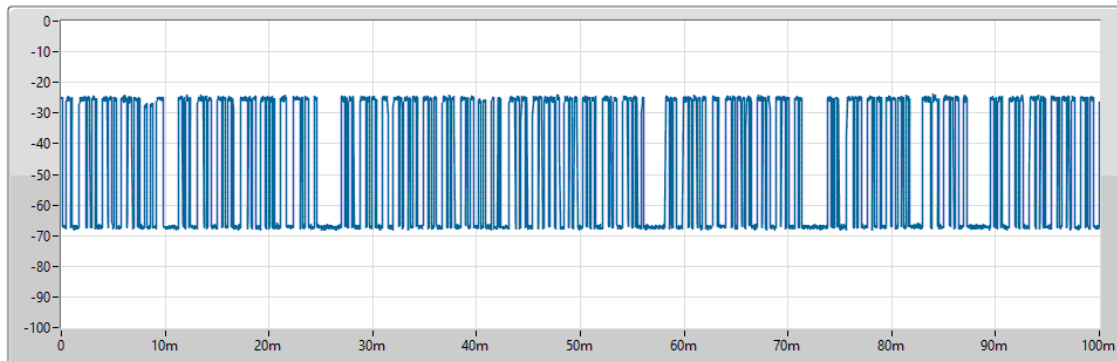
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6985MHz

Time Analysis

Main



Sample Time

12.5us

All TX Time

52.2ms

All TX Sample

4176

Duty Cycle

0.521935

T1[s] T2[s]

NaNs NaNs

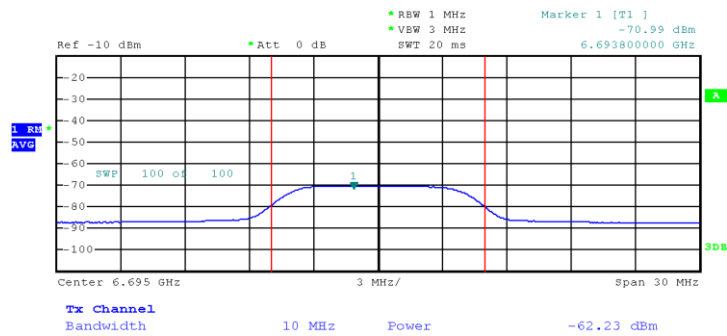
T3[s] T4[s]

NaNs NaNs

1. Incumbent signal (AWGN) Plot



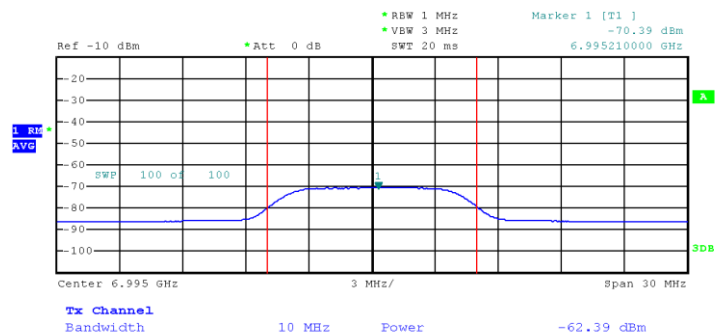
Frequency (MHz): 6695 MHz



Date: 13.OCT.2021 20:18:31

AWGN Bandwidth: 10MHz

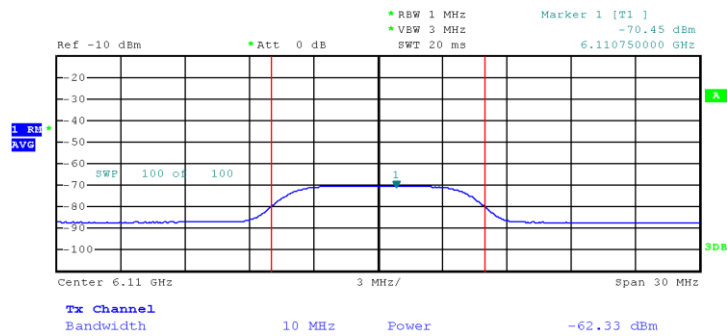
Frequency (MHz): 6995 MHz



Date: 13.OCT.2021 20:19:20

AWGN Bandwidth: 10MHz

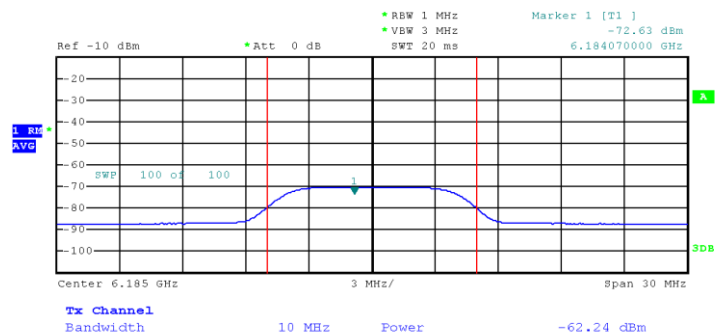
Frequency (MHz): 6110 MHz



Date: 13.OCT.2021 20:20:39

AWGN Bandwidth: 10MHz

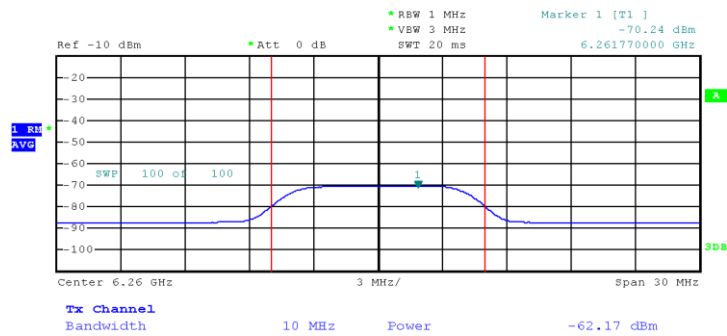
Frequency (MHz): 6185 MHz



Date: 13.OCT.2021 20:21:46

AWGN Bandwidth: 10MHz

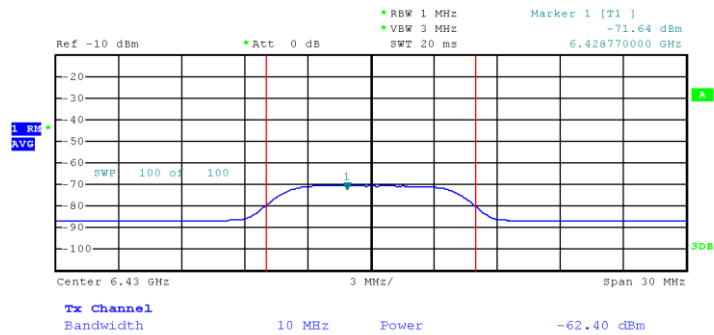
Frequency (MHz): 6260 MHz



Date: 13.OCT.2021 20:22:31

AWGN Bandwidth: 10MHz

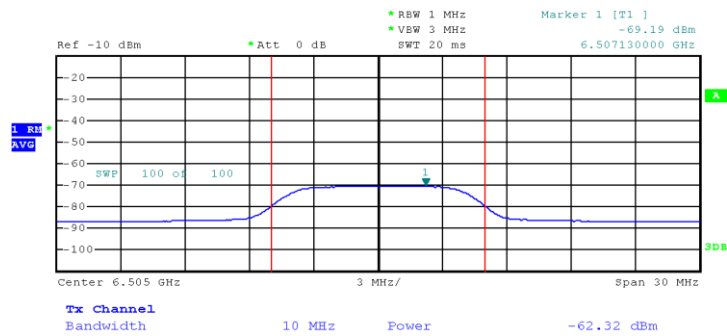
Frequency (MHz): 6430 MHz



Date: 13.OCT.2021 20:23:10

AWGN Bandwidth: 10MHz

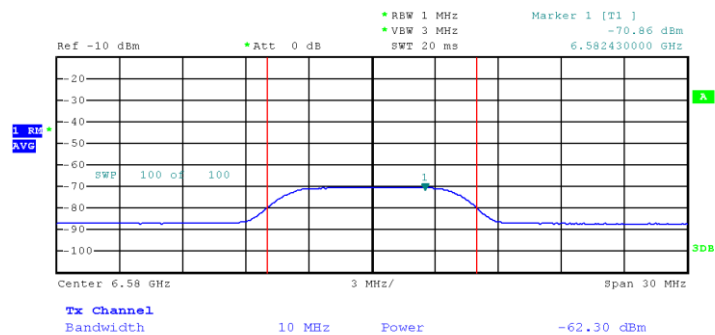
Frequency (MHz): 6505 MHz



Date: 13.OCT.2021 20:24:37

AWGN Bandwidth: 10MHz

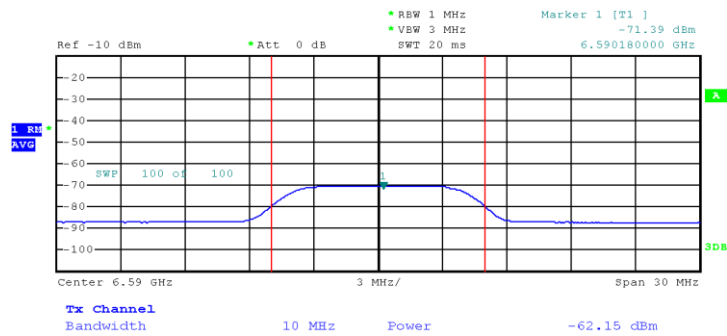
Frequency (MHz): 6580 MHz



Date: 13.OCT.2021 20:26:14

AWGN Bandwidth: 10MHz

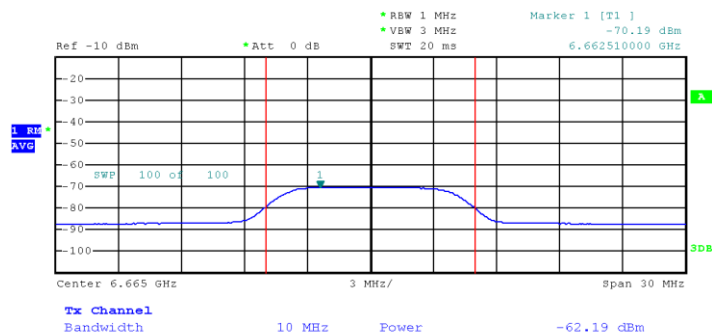
Frequency (MHz): 6590 MHz



Date: 13.OCT.2021 20:27:10

AWGN Bandwidth: 10MHz

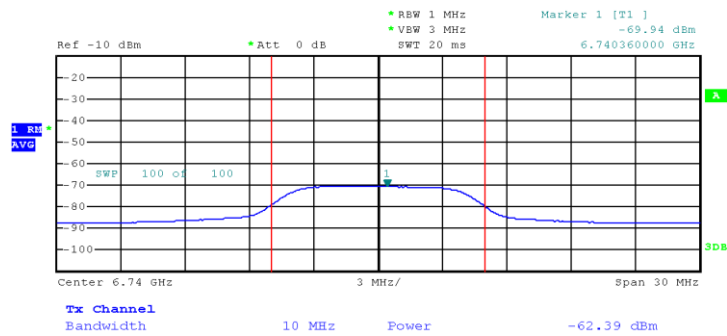
Frequency (MHz): 6665 MHz



Date: 13.OCT.2021 20:28:16

AWGN Bandwidth: 10MHz

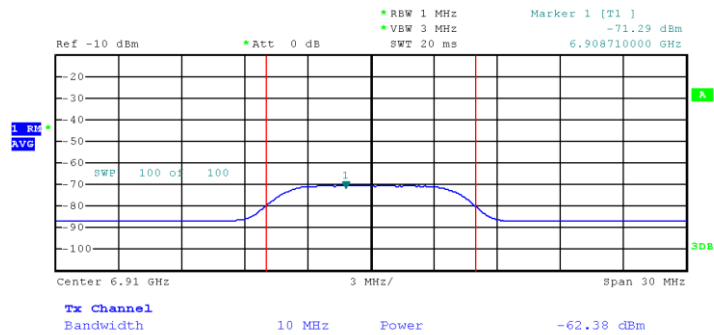
Frequency (MHz): 6740 MHz



Date: 13.OCT.2021 20:30:18

AWGN Bandwidth: 10MHz

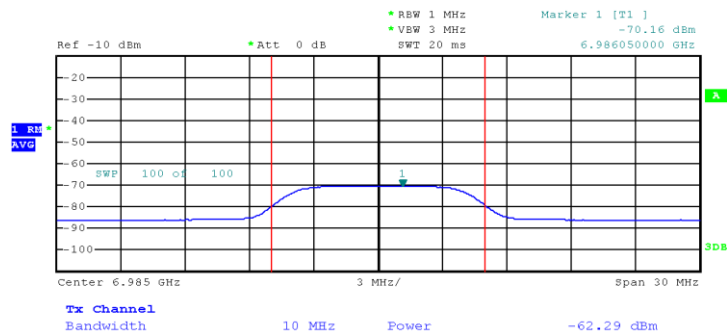
Frequency (MHz): 6910 MHz



Date: 13.OCT.2021 20:31:51

AWGN Bandwidth: 10MHz

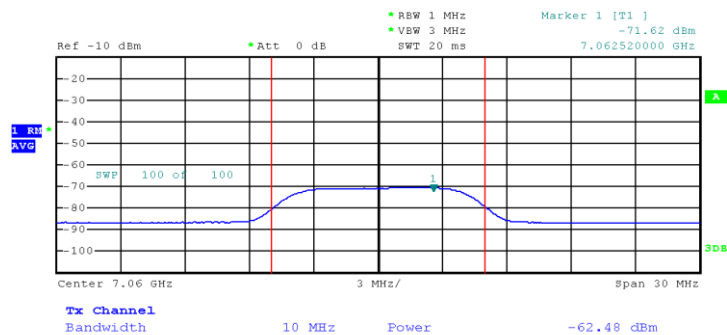
Frequency (MHz): 6985 MHz



Date: 13.OCT.2021 20:33:24

AWGN Bandwidth: 10MHz

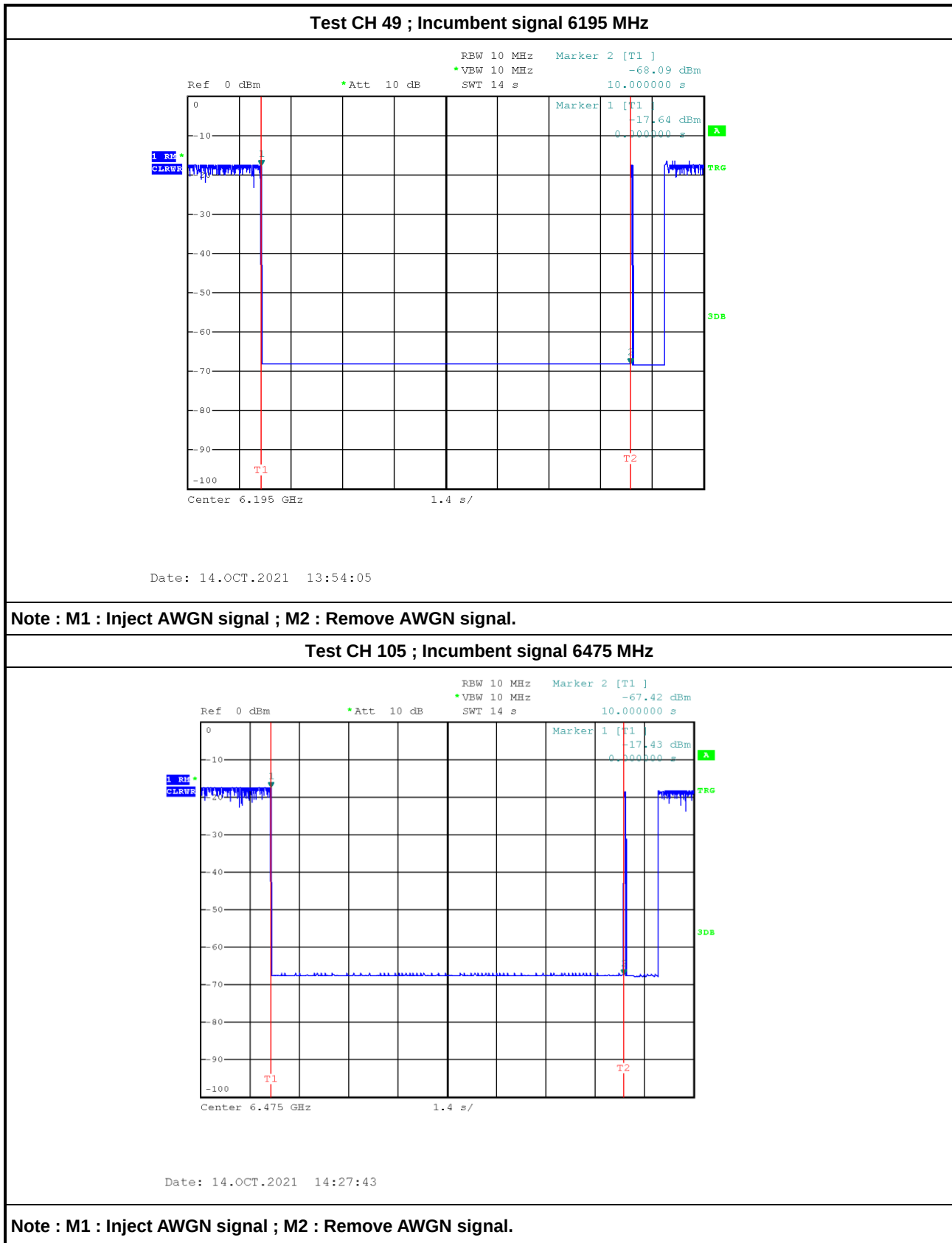
Frequency (MHz): 7060 MHz



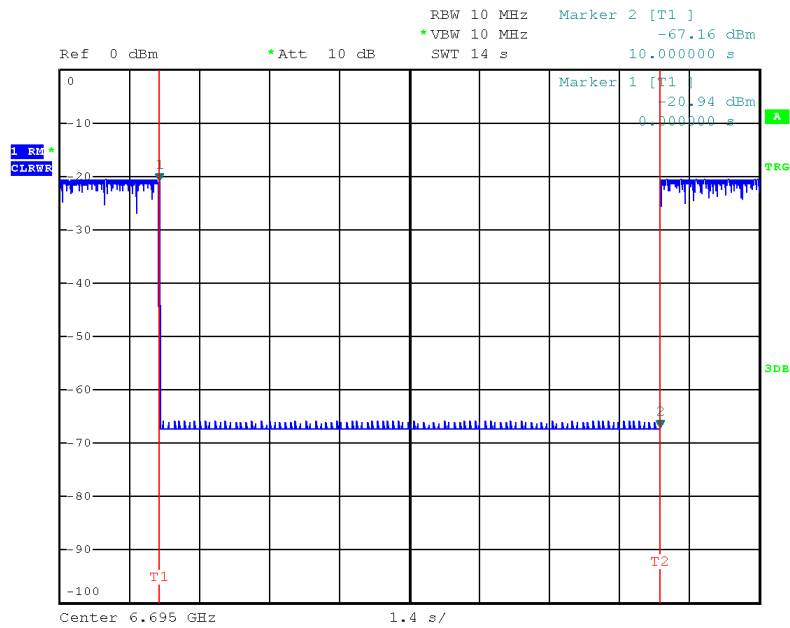
Date: 13.OCT.2021 20:40:46

AWGN Bandwidth: 10MHz

2. Contention-Based Protocol Plot



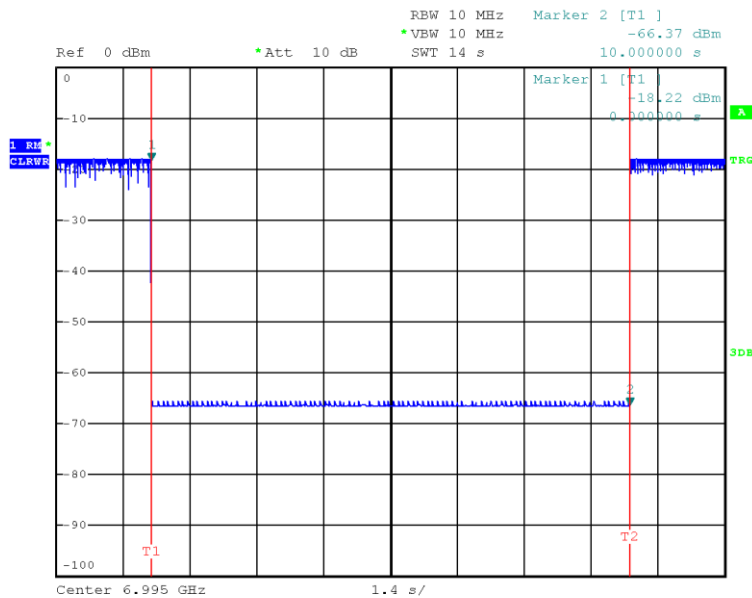
Test CH 149 ; Incumbent signal 6695 MHz



Date: 14.OCT.2021 14:29:36

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 209 ; Incumbent signal 6995 MHz



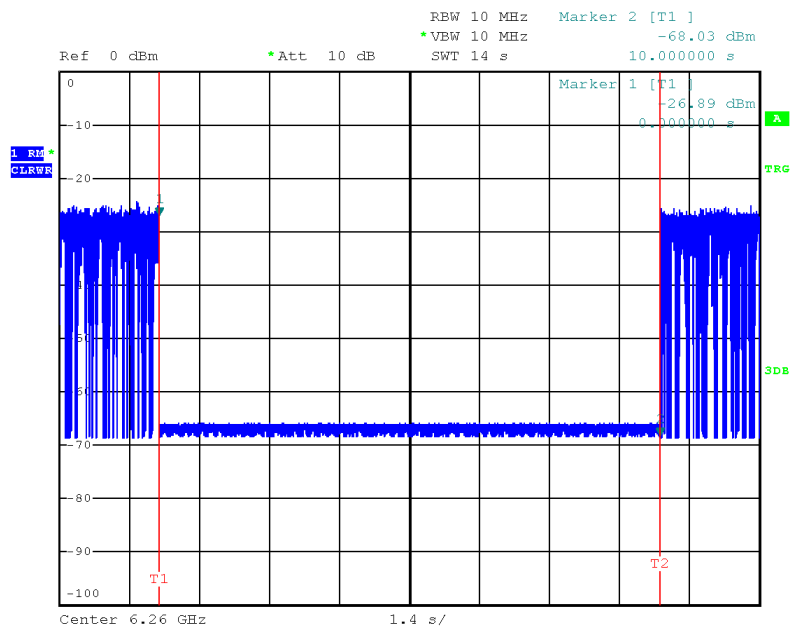
Date: 14.OCT.2021 14:31:27

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.



Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

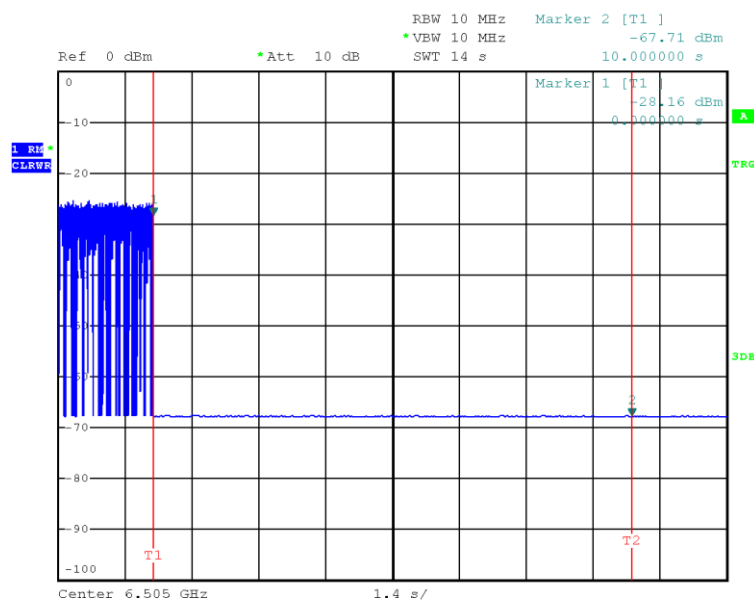
Test CH 47 ; Incumbent signal 6260 MHz



Date: 14.OCT.2021 14:47:03

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

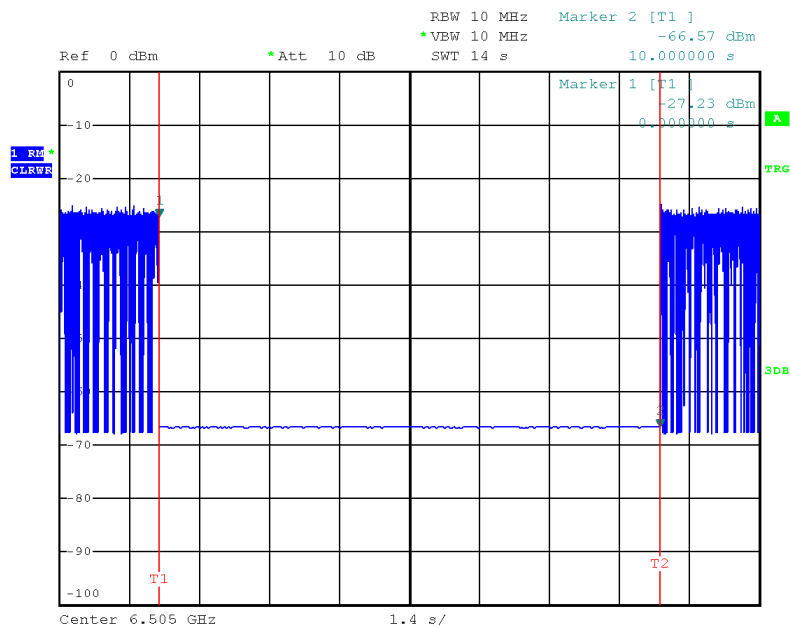
Test CH 111 ; Incumbent signal 6430 MHz



Date: 14.OCT.2021 14:50:53

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

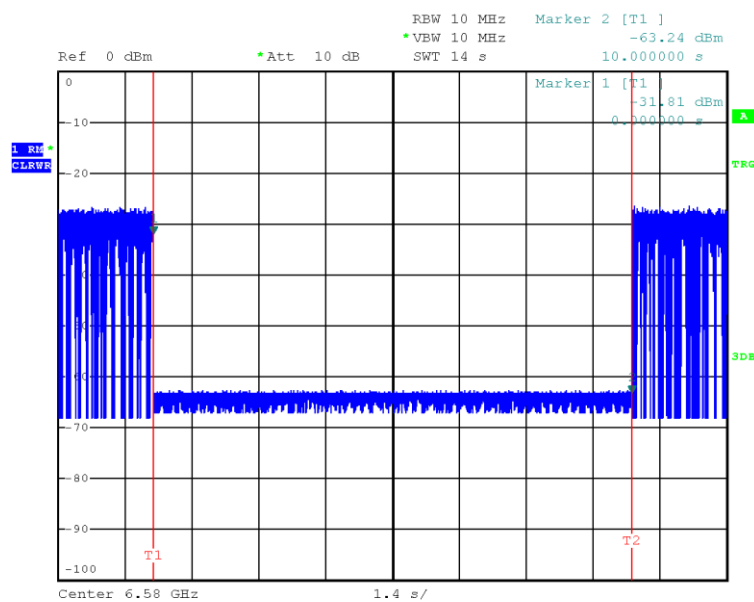
Test CH 111 ; Incumbent signal 6505 MHz



Date: 14.OCT.2021 14:52:02

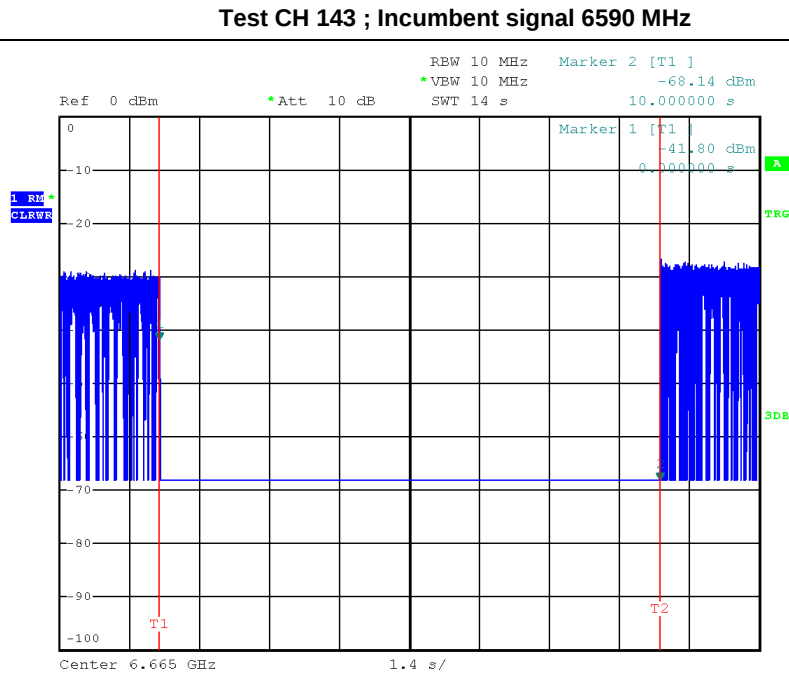
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 111 ; Incumbent signal 6580 MHz



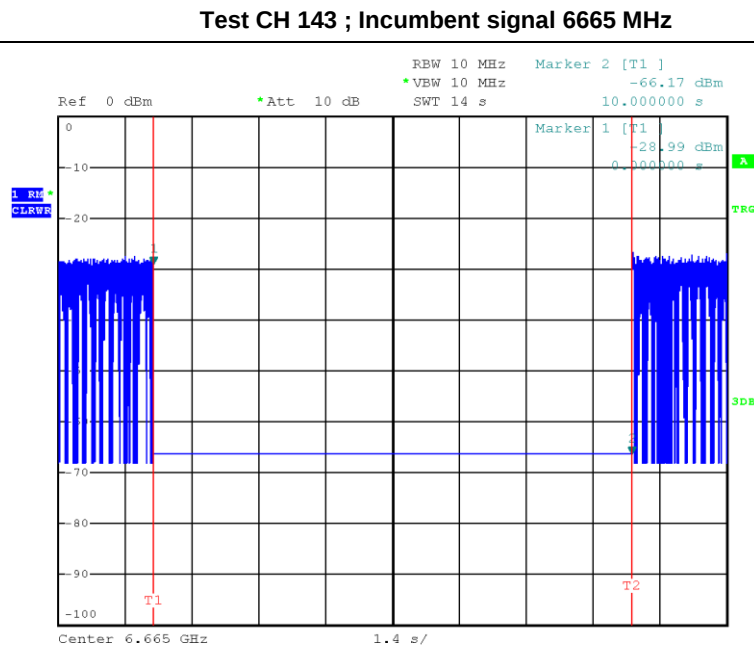
Date: 14.OCT.2021 14:54:03

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.



Date: 14.OCT.2021 14:56:00

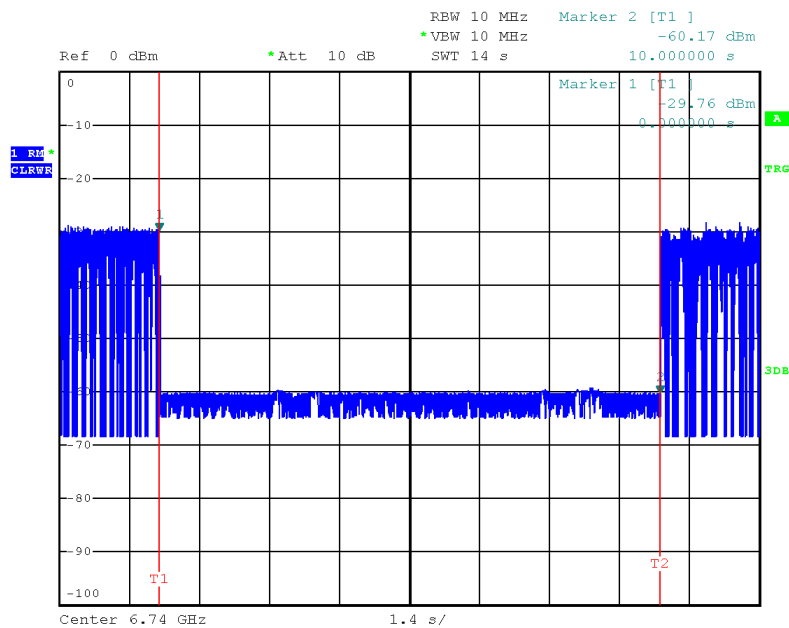
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.



Date: 14.OCT.2021 14:58:02

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

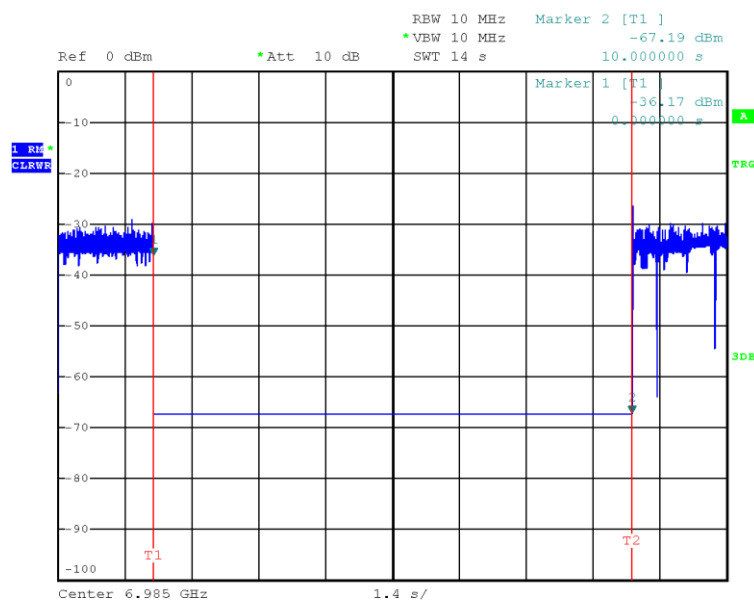
Test CH 143 ; Incumbent signal 6740 MHz



Date: 14.OCT.2021 15:02:43

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

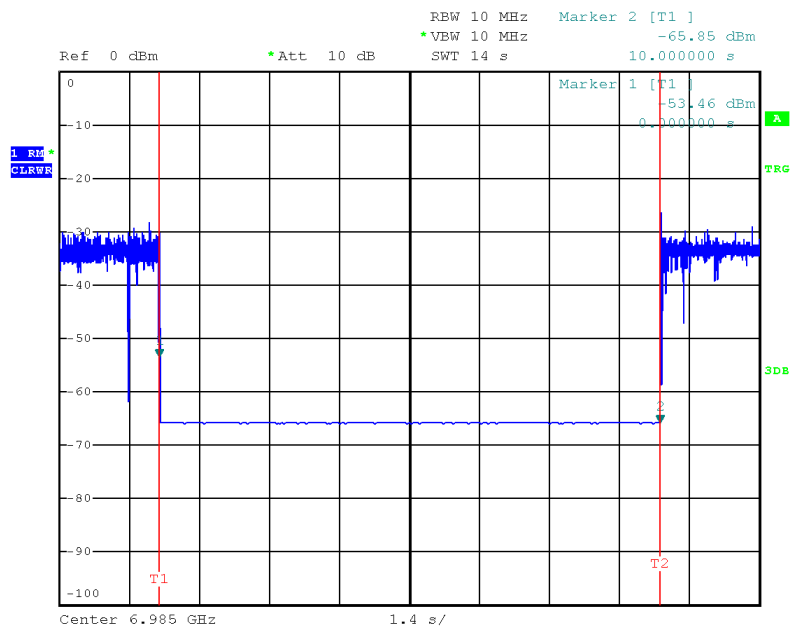
Test CH 207 ; Incumbent signal 6910 MHz



Date: 14.OCT.2021 15:31:03

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

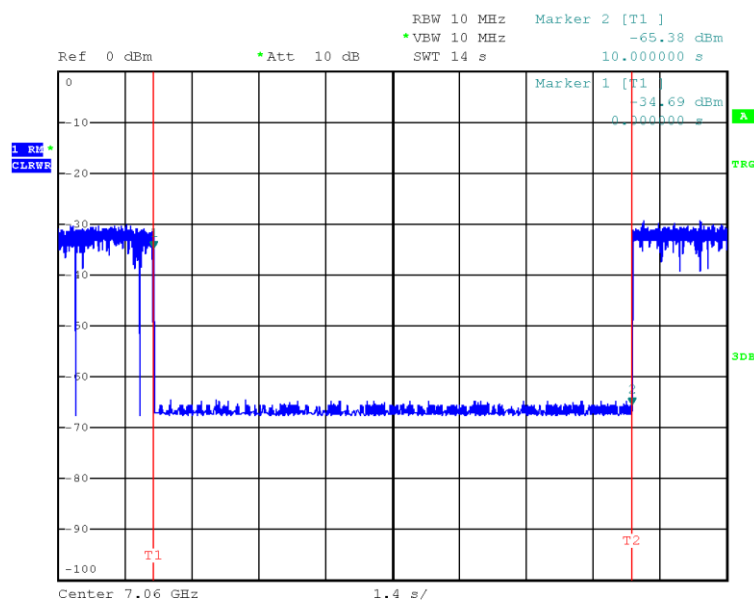
Test CH 207 ; Incumbent signal 6985 MHz



Date: 14.OCT.2021 15:32:30

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 207 ; Incumbent signal 7060 MHz



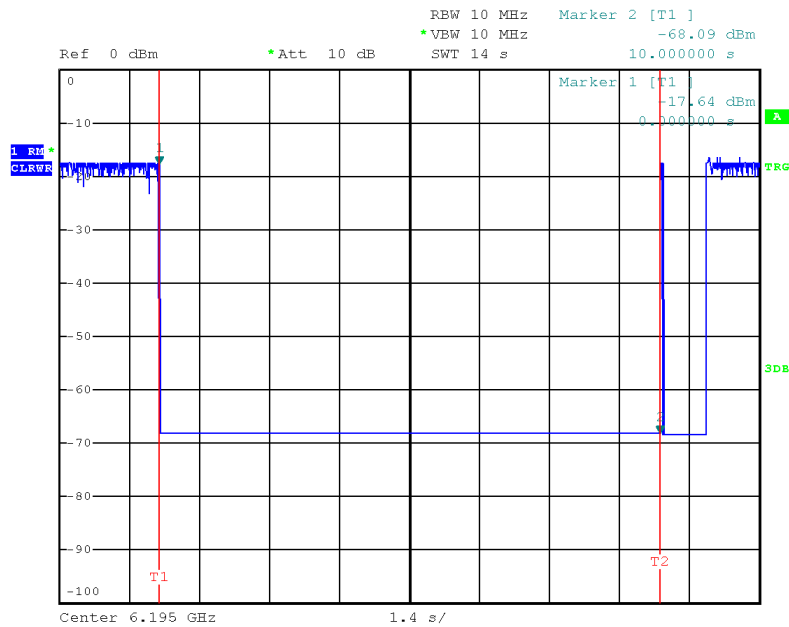
Date: 14.OCT.2021 15:34:23

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Contention Based Protocol Threshold Level Verify Plot

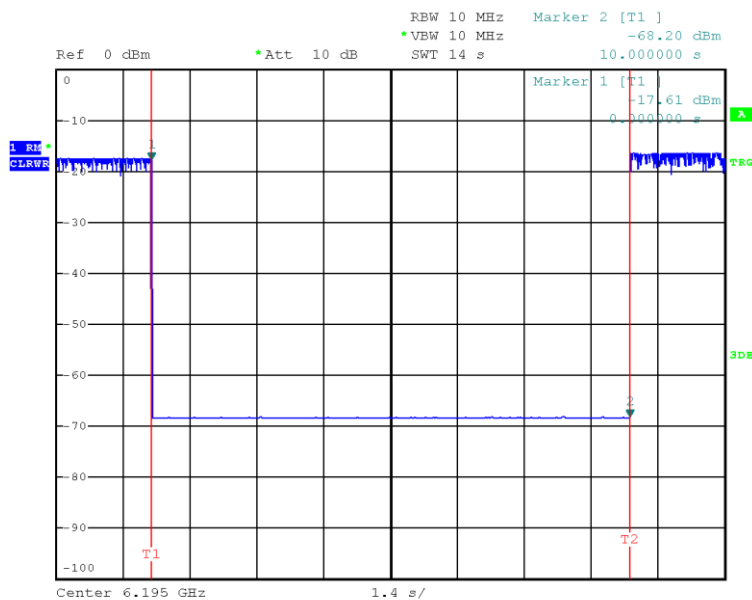
Bandwidth (MHz): 20

Frequency (MHz): 6195 MHz (Threshold Level: -62 dBm)



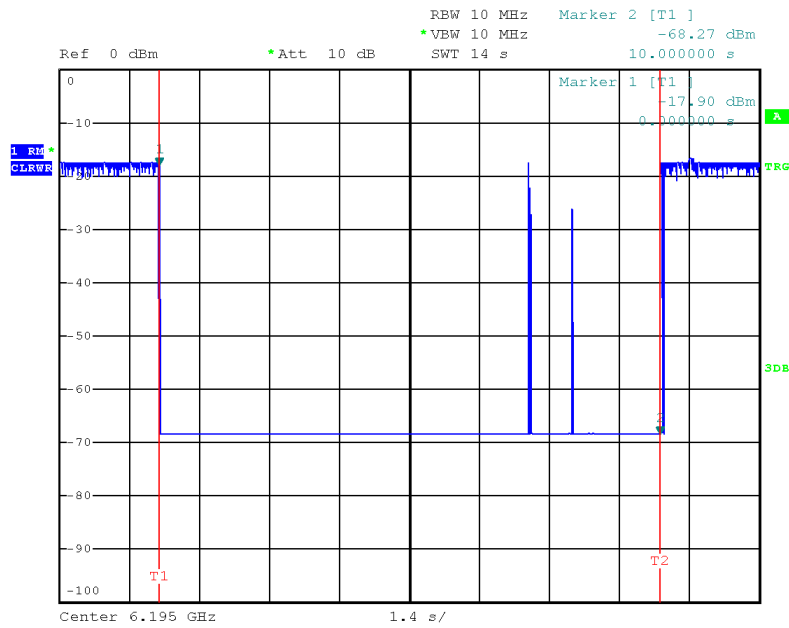
Date: 14.OCT.2021 13:54:05

Frequency (MHz): 6195 MHz (Threshold Level: -68dBm)



Date: 14.OCT.2021 13:57:05

Frequency (MHz): 6195 MHz (Threshold Level: -69 dBm)

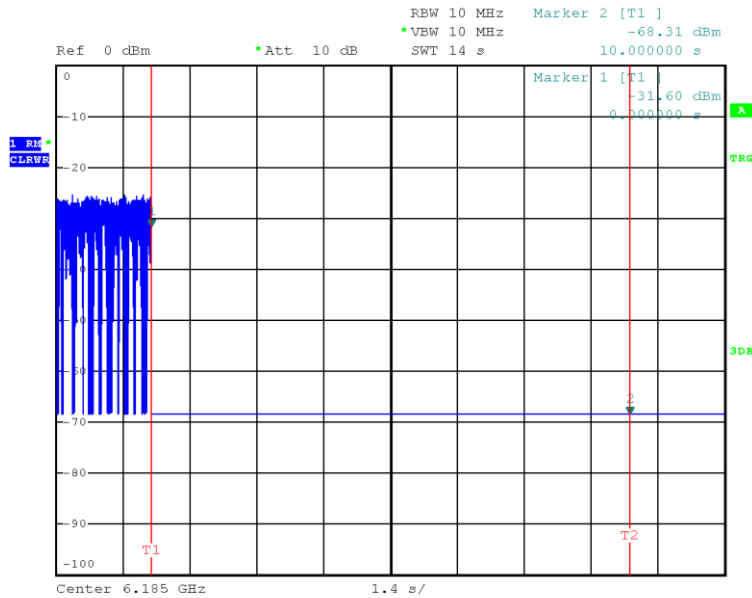


Date: 14.OCT.2021 13:58:23

Contention Based Protocol Threshold Level Verify Plot

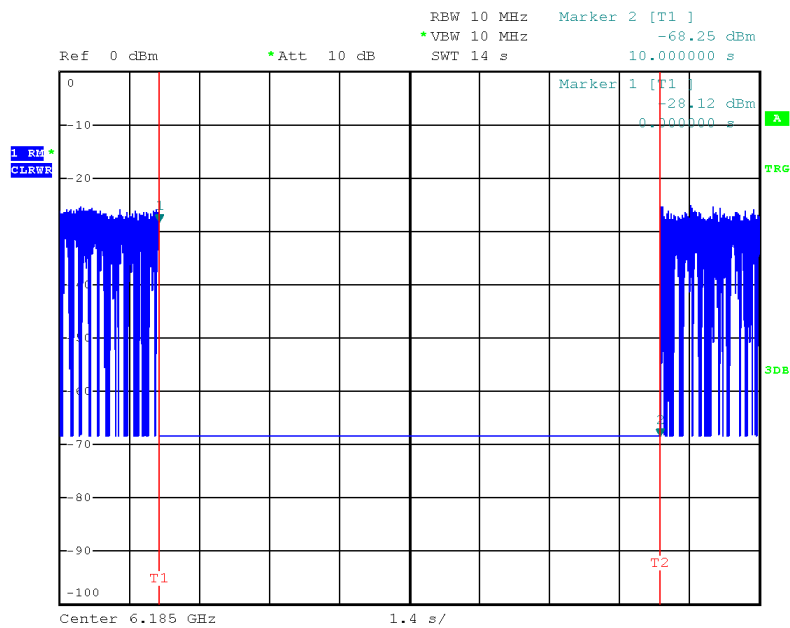
Bandwidth (MHz): 160

Frequency (MHz): 6110 MHz (Threshold Level: -62dBm)



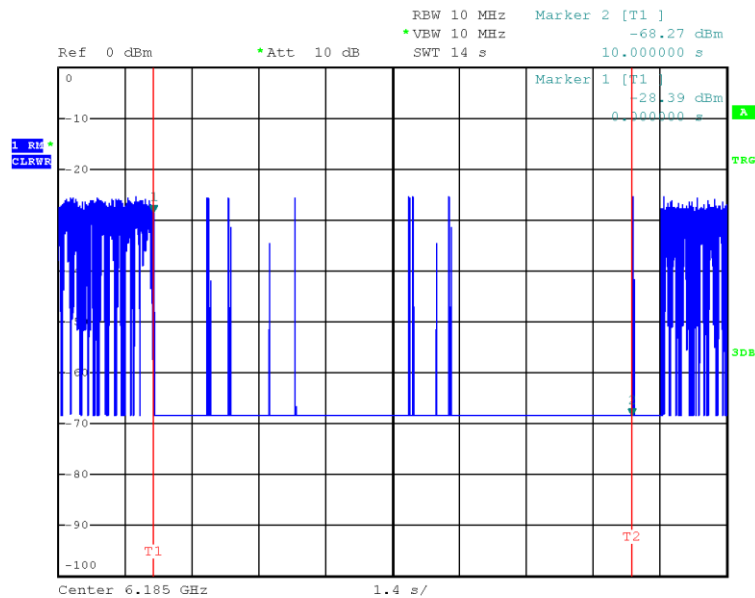
Date: 14.OCT.2021 14:34:29

Frequency (MHz): 6110 MHz (Threshold Level: -66dBm)



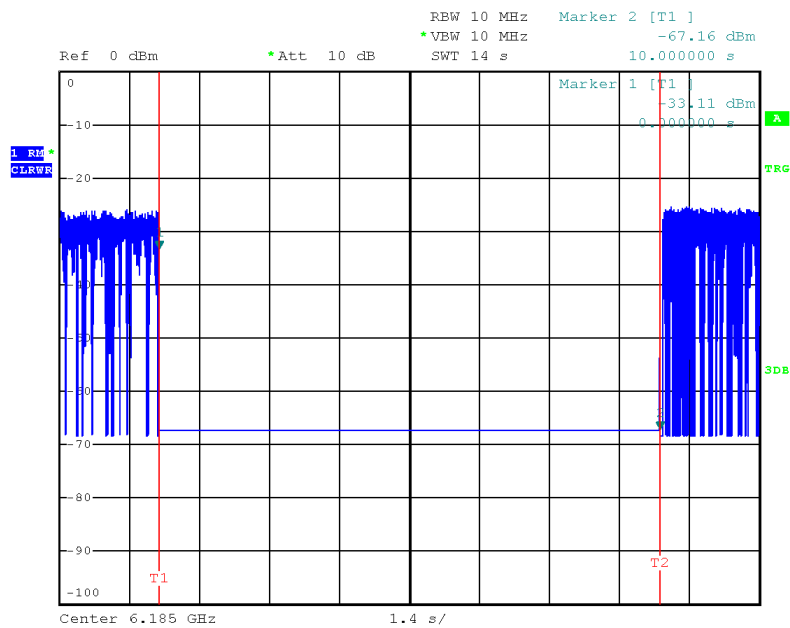
Date: 14.OCT.2021 14:36:02

Frequency (MHz): 6110 MHz (Threshold Level: -67dBm)



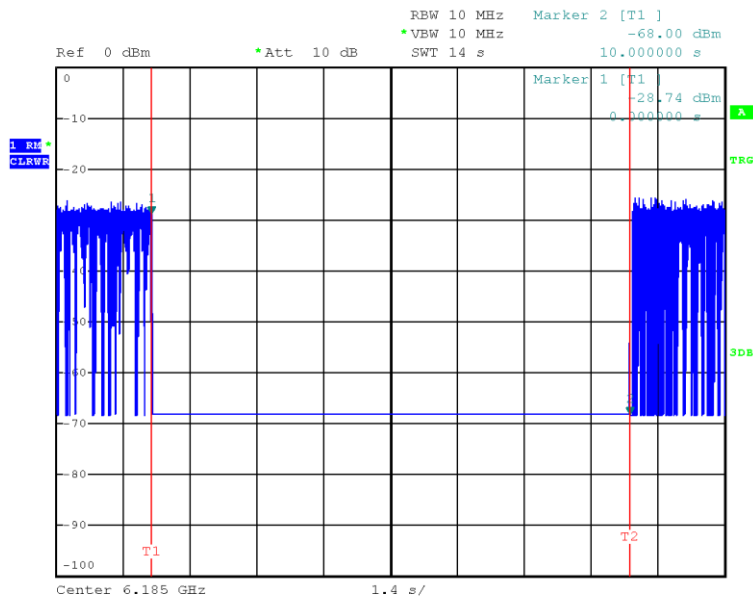
Date: 14.OCT.2021 14:37:15

Frequency (MHz): 6185 MHz (Threshold Level: -56.33dBm)



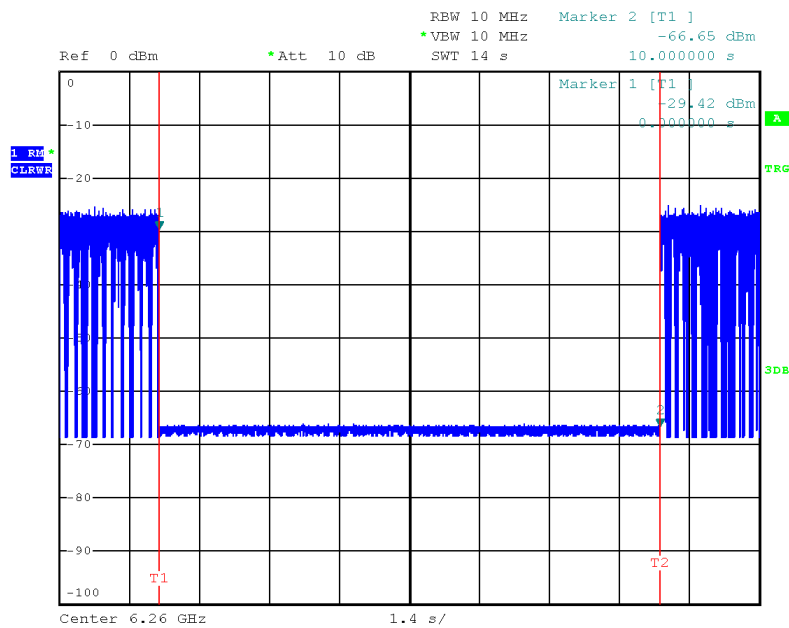
Date: 14.OCT.2021 14:43:33

Frequency (MHz): 6185 MHz (Threshold Level: -61dBm)



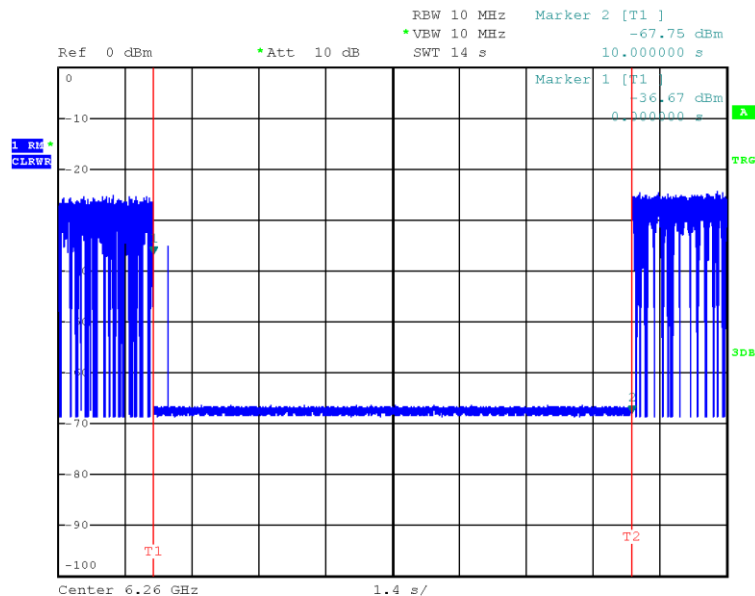
Date: 14.OCT.2021 14:41:28

Frequency (MHz): 6260 MHz (Threshold Level: -64dBm)



Date: 14.OCT.2021 14:48:38

Frequency (MHz): 6260 MHz (Threshold Level: -65dBm)



Date: 14.OCT.2021 14:48:04