



Modulation	ax HE160		Test Freq. (MHz)		6825																																																																																																																														
Polarization	Vertical																																																																																																																																		
Test By :Brad Wu Temperature(°C):23 Humidity(%):68																																																																																																																																			
Level (dBuV/m) Frequency (MHz)																																																																																																																																			
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Level (dBuV/m) 100 90 80 70 60 50 40 30 20 10 0 1000 6000. 10000. 14000. 18000. 22000. 26000. 30000. 34000. 40000 Frequency (MHz) <table><thead><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB/m</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th></th><th></th><th>dBuV</th><th></th><th></th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>*</td><td>6985.00</td><td>97.83</td><td></td><td>88.02</td><td>9.81</td><td>Average</td><td>281</td><td>35</td></tr><tr><td>2</td><td>*</td><td>6985.00</td><td>110.41</td><td></td><td>100.60</td><td>9.81</td><td>Peak</td><td>281</td><td>35</td></tr><tr><td>3</td><td></td><td>7125.00</td><td>51.94</td><td>68.20</td><td>-16.26</td><td>41.53</td><td>10.41</td><td>Average</td><td>281</td><td>35</td></tr><tr><td>4</td><td></td><td>7125.00</td><td>65.26</td><td>88.20</td><td>-22.94</td><td>54.85</td><td>10.41</td><td>Peak</td><td>281</td><td>35</td></tr><tr><td>5</td><td></td><td>13970.00</td><td>45.88</td><td>68.20</td><td>-22.32</td><td>28.25</td><td>17.63</td><td>Average</td><td>100</td><td>63</td></tr><tr><td>6</td><td></td><td>13970.00</td><td>58.94</td><td>88.20</td><td>-29.26</td><td>41.31</td><td>17.63</td><td>Peak</td><td>100</td><td>63</td></tr><tr><td>7</td><td></td><td>20955.00</td><td>42.06</td><td>54.00</td><td>-11.94</td><td>35.35</td><td>6.71</td><td>Average</td><td>100</td><td>59</td></tr><tr><td>8</td><td></td><td>20955.00</td><td>55.41</td><td>74.00</td><td>-18.59</td><td>48.70</td><td>6.71</td><td>Peak</td><td>100</td><td>59</td></tr><tr><td>9</td><td></td><td>27940.00</td><td>45.24</td><td>68.20</td><td>-22.96</td><td>32.14</td><td>13.10</td><td>Average</td><td>100</td><td>33</td></tr><tr><td>10</td><td></td><td>27940.00</td><td>58.86</td><td>88.20</td><td>-29.34</td><td>45.76</td><td>13.10</td><td>Peak</td><td>100</td><td>33</td></tr></tbody></table>											Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level	dBuV/m	dB	reading	dB/m		High	Table			dBuV/m			dBuV			cm	deg	1	*	6985.00	97.83		88.02	9.81	Average	281	35	2	*	6985.00	110.41		100.60	9.81	Peak	281	35	3		7125.00	51.94	68.20	-16.26	41.53	10.41	Average	281	35	4		7125.00	65.26	88.20	-22.94	54.85	10.41	Peak	281	35	5		13970.00	45.88	68.20	-22.32	28.25	17.63	Average	100	63	6		13970.00	58.94	88.20	-29.26	41.31	17.63	Peak	100	63	7		20955.00	42.06	54.00	-11.94	35.35	6.71	Average	100	59	8		20955.00	55.41	74.00	-18.59	48.70	6.71	Peak	100	59	9		27940.00	45.24	68.20	-22.96	32.14	13.10	Average	100	33	10		27940.00	58.86	88.20	-29.34	45.76	13.10	Peak	100	33
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POE mode

Unwanted Emissions (Below 1GHz)

Modulation	ax HE160	Test Freq. (MHz)	6665																																																																						
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Test By :Akun Chung Temperature(°C):22 Humidity(%):69																																																																									
Level (dBuV/m) CLASS-B <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>45.52</td><td>30.54</td><td>40.00</td><td>-9.46</td><td>38.96</td><td>-8.42</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>167.74</td><td>38.29</td><td>43.50</td><td>-5.21</td><td>46.96</td><td>-8.67</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>184.23</td><td>39.78</td><td>43.50</td><td>-3.72</td><td>50.10</td><td>-10.32</td><td>QP</td><td>153</td><td>123</td></tr><tr><td>4</td><td>240.49</td><td>41.39</td><td>46.00</td><td>-4.61</td><td>51.37</td><td>-9.98</td><td>QP</td><td>107</td><td>114</td></tr><tr><td>5</td><td>414.12</td><td>40.90</td><td>46.00</td><td>-5.10</td><td>45.71</td><td>-4.81</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>487.84</td><td>39.72</td><td>46.00</td><td>-6.28</td><td>42.41</td><td>-2.69</td><td>QP</td><td>153</td><td>194</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	45.52	30.54	40.00	-9.46	38.96	-8.42	Peak	---	---	2	167.74	38.29	43.50	-5.21	46.96	-8.67	Peak	---	---	3	184.23	39.78	43.50	-3.72	50.10	-10.32	QP	153	123	4	240.49	41.39	46.00	-4.61	51.37	-9.98	QP	107	114	5	414.12	40.90	46.00	-5.10	45.71	-4.81	Peak	---	---	6	487.84	39.72	46.00	-6.28	42.41	-2.69	QP	153	194
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Polarization	Vertical																																																																								
Test By :Akun Chung Temperature(°C):22 Humidity(%):69																																																																									
Level (dBUV/m) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>45.52</td><td>36.96</td><td>40.00</td><td>-3.04</td><td>45.38</td><td>-8.42</td><td>QP</td><td>100</td><td>11</td></tr><tr><td>2</td><td>105.66</td><td>31.98</td><td>43.50</td><td>-11.52</td><td>44.03</td><td>-12.05</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>167.74</td><td>35.61</td><td>43.50</td><td>-7.89</td><td>44.28</td><td>-8.67</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>184.23</td><td>37.00</td><td>43.50</td><td>-6.50</td><td>47.32</td><td>-10.32</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>426.73</td><td>34.23</td><td>46.00</td><td>-11.77</td><td>38.46</td><td>-4.23</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>492.69</td><td>37.61</td><td>46.00</td><td>-8.39</td><td>40.11</td><td>-2.50</td><td>Peak</td><td>---</td><td>---</td></tr></tbody></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	45.52	36.96	40.00	-3.04	45.38	-8.42	QP	100	11	2	105.66	31.98	43.50	-11.52	44.03	-12.05	Peak	---	---	3	167.74	35.61	43.50	-7.89	44.28	-8.67	Peak	---	---	4	184.23	37.00	43.50	-6.50	47.32	-10.32	Peak	---	---	5	426.73	34.23	46.00	-11.77	38.46	-4.23	Peak	---	---	6	492.69	37.61	46.00	-8.39	40.11	-2.50	Peak	---	---
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
1	45.52	36.96	40.00	-3.04	45.38	-8.42	QP	100	11																																																																
2	105.66	31.98	43.50	-11.52	44.03	-12.05	Peak	---	---																																																																
3	167.74	35.61	43.50	-7.89	44.28	-8.67	Peak	---	---																																																																
4	184.23	37.00	43.50	-6.50	47.32	-10.32	Peak	---	---																																																																
5	426.73	34.23	46.00	-11.77	38.46	-4.23	Peak	---	---																																																																
6	492.69	37.61	46.00	-8.39	40.11	-2.50	Peak	---	---																																																																
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.																																																																									

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	Pass	5.94309G	-8.90	5.8854G	-56.08	-48.90	-7.18	3
802.11ax HEW40_Nss4,(MCS0)_4TX	Pass	5.9682G	-3.71	5.8972G	-51.08	-43.71	-7.37	3
802.11ax HEW80_Nss4,(MCS0)_4TX	Pass	6.15259G	-4.41	6.017G	-50.89	-44.41	-6.48	1
802.11ax HEW160_Nss4,(MCS0)_4TX	Pass	6.00182G	-0.54	6.1058G	-19.00	-16.54	-2.46	1
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	Pass	6.44339G	-4.34	6.4792G	-51.86	-44.34	-7.52	1
802.11ax HEW40_Nss4,(MCS0)_4TX	Pass	6.4838G	-3.98	6.5842G	-51.53	-43.98	-7.55	1
802.11ax HEW80_Nss4,(MCS0)_4TX	Pass	6.55379G	-4.14	6.7426G	-51.07	-44.14	-6.93	1
802.11ax HEW160_Nss4,(MCS0)_4TX	Pass	6.52818G	-0.73	6.9026G	-52.61	-40.73	-11.88	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	Pass	6.54309G	-3.22	6.5453G	-15.90	-9.22	-6.68	1
802.11ax HEW40_Nss4,(MCS0)_4TX	Pass	6.8432G	-3.35	6.9298G	-50.61	-43.35	-7.26	1
802.11ax HEW80_Nss4,(MCS0)_4TX	Pass	6.71139G	-3.39	6.901G	-50.44	-43.39	-7.05	4
802.11ax HEW160_Nss4,(MCS0)_4TX	Pass	6.64502G	-0.30	6.917G	-47.74	-40.30	-7.44	3
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	Pass	6.90369G	-3.66	6.9294G	-50.68	-43.66	-7.02	1
802.11ax HEW40_Nss4,(MCS0)_4TX	Pass	6.9274G	-3.71	6.989G	-50.78	-43.71	-7.07	1
802.11ax HEW80_Nss4,(MCS0)_4TX	Pass	6.85621G	-4.10	6.9982G	-50.57	-44.10	-6.47	1
802.11ax HEW160_Nss4,(MCS0)_4TX	Pass	6.96022G	-0.69	6.737G	-48.07	-40.69	-7.38	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5935MHz	Pass	5.94319G	-8.41	5.8939G	-56.08	-48.41	-7.67	1
5935MHz	Pass	5.94359G	-8.17	5.9755G	-56.02	-48.17	-7.85	2
5935MHz	Pass	5.94309G	-8.90	5.8854G	-56.08	-48.90	-7.18	3
5935MHz	Pass	5.94309G	-8.34	5.8932G	-56.09	-48.34	-7.75	4
5955MHz	Pass	5.96339G	-3.70	5.9149G	-55.80	-43.70	-12.10	1
5955MHz	Pass	5.96349G	-3.27	5.9957G	-55.71	-43.27	-12.44	2
5955MHz	Pass	5.96309G	-3.94	5.9127G	-55.82	-43.94	-11.88	3
5955MHz	Pass	5.96379G	-3.25	5.996G	-55.74	-43.25	-12.49	4
6175MHz	Pass	6.18269G	-4.41	6.2145G	-56.46	-44.41	-12.05	1
6175MHz	Pass	6.18309G	-3.83	6.2154G	-56.38	-43.83	-12.55	2
6175MHz	Pass	6.18369G	-3.60	6.2139G	-56.28	-43.60	-12.68	3
6175MHz	Pass	6.18359G	-2.59	6.2172G	-56.28	-42.59	-13.69	4
6415MHz	Pass	6.42329G	-4.06	6.4552G	-56.51	-44.06	-12.45	1
6415MHz	Pass	6.42279G	-3.88	6.3749G	-56.49	-43.88	-12.61	2
6415MHz	Pass	6.42299G	-3.29	6.4586G	-56.46	-43.29	-13.17	3
6415MHz	Pass	6.42299G	-2.73	6.4551G	-56.40	-42.73	-13.67	4
6435MHz	Pass	6.44339G	-4.34	6.4792G	-51.86	-44.34	-7.52	1
6435MHz	Pass	6.44349G	-4.26	6.4794G	-51.90	-44.26	-7.64	2
6435MHz	Pass	6.44359G	-3.47	6.4754G	-51.86	-43.47	-8.39	3
6435MHz	Pass	6.44309G	-3.34	6.4753G	-51.85	-43.34	-8.51	4
6475MHz	Pass	6.48349G	-4.23	6.5232G	-51.81	-44.23	-7.58	1
6475MHz	Pass	6.48359G	-4.22	6.5195G	-51.85	-44.22	-7.63	2
6475MHz	Pass	6.48349G	-3.65	6.5188G	-51.83	-43.65	-8.18	3
6475MHz	Pass	6.48369G	-3.33	6.5167G	-51.78	-43.33	-8.45	4
6515MHz	Pass	6.52339G	-3.66	6.5548G	-51.74	-43.66	-8.08	1
6515MHz	Pass	6.52359G	-3.50	6.5599G	-51.80	-43.50	-8.30	2
6515MHz	Pass	6.52349G	-3.50	6.5591G	-51.77	-43.50	-8.27	3
6515MHz	Pass	6.52359G	-2.90	6.5566G	-51.73	-42.90	-8.83	4
6535MHz	Pass	6.54309G	-3.22	6.5453G	-15.90	-9.22	-6.68	1
6535MHz	Pass	6.54349G	-3.08	6.5453G	-15.87	-9.08	-6.79	2
6535MHz	Pass	6.54349G	-3.19	6.5452G	-13.98	-7.19	-6.79	3
6535MHz	Pass	6.52651G	-2.51	6.5454G	-17.30	-10.51	-6.79	4
6715MHz	Pass	6.70661G	-3.41	6.7253G	-16.18	-9.41	-6.77	1
6715MHz	Pass	6.70651G	-2.85	6.7253G	-15.81	-8.85	-6.96	2
6715MHz	Pass	6.70661G	-3.28	6.7253G	-16.04	-9.28	-6.76	3
6715MHz	Pass	6.70651G	-3.37	6.7253G	-16.12	-9.37	-6.75	4
6855MHz	Pass	6.86289G	-3.16	6.9043G	-50.64	-43.16	-7.48	1
6855MHz	Pass	6.86349G	-2.97	6.8973G	-50.73	-42.97	-7.76	2
6855MHz	Pass	6.86339G	-2.40	6.9001G	-50.70	-42.40	-8.30	3
6855MHz	Pass	6.86339G	-2.38	6.8987G	-50.60	-42.38	-8.22	4
6875MHz Straddle 6.875-7.125GHz	Pass	6.88349G	-3.95	6.9205G	-55.51	-43.95	-11.56	1

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6875MHz Straddle 6.875-7.125GHz	Pass	6.88329G	-3.84	6.9165G	-55.50	-43.84	-11.66	2
6875MHz Straddle 6.875-7.125GHz	Pass	6.86701G	-3.53	6.9194G	-55.51	-43.53	-11.98	3
6875MHz Straddle 6.875-7.125GHz	Pass	6.88359G	-3.19	6.9217G	-55.42	-43.19	-12.23	4
6895MHz	Pass	6.90369G	-3.66	6.9294G	-50.68	-43.66	-7.02	1
6895MHz	Pass	6.90349G	-3.49	6.9416G	-50.67	-43.49	-7.18	2
6895MHz	Pass	6.88641G	-3.27	6.934G	-50.67	-43.27	-7.40	3
6895MHz	Pass	6.90289G	-3.14	6.929G	-50.69	-43.14	-7.55	4
7015MHz	Pass	7.00651G	-3.31	6.9656G	-50.87	-43.31	-7.56	1
7015MHz	Pass	7.00631G	-2.81	6.9699G	-50.82	-42.81	-8.01	2
7015MHz	Pass	7.00681G	-3.15	6.9677G	-50.83	-43.15	-7.68	3
7015MHz	Pass	7.00671G	-3.05	6.9729G	-50.82	-43.05	-7.77	4
7095MHz	Pass	7.08711G	-3.74	7.0536G	-52.24	-43.74	-8.50	1
7095MHz	Pass	7.08751G	-3.25	7.0509G	-52.21	-43.25	-8.96	2
7095MHz	Pass	7.08711G	-3.34	7.0523G	-52.22	-43.34	-8.88	3
7095MHz	Pass	7.08691G	-3.38	7.0543G	-52.26	-43.38	-8.88	4
7115MHz	Pass	7.10671G	-9.48	7.0676G	-60.38	-49.48	-10.90	1
7115MHz	Pass	7.10651G	-9.20	7.0729G	-60.41	-49.20	-11.21	2
7115MHz	Pass	7.10641G	-9.49	7.0673G	-60.49	-49.49	-11.00	3
7115MHz	Pass	7.10701G	-9.39	7.0655G	-60.45	-49.39	-11.06	4
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.9624G	-3.62	5.8966G	-51.08	-43.62	-7.46	1
5965MHz	Pass	5.9674G	-3.04	5.9018G	-51.05	-43.04	-8.01	2
5965MHz	Pass	5.9682G	-3.71	5.8972G	-51.08	-43.71	-7.37	3
5965MHz	Pass	5.9666G	-2.80	5.8882G	-51.06	-42.80	-8.26	4
6165MHz	Pass	6.1632G	-3.92	6.2276G	-56.51	-43.92	-12.59	1
6165MHz	Pass	6.1626G	-3.53	6.1G	-56.43	-43.53	-12.90	2
6165MHz	Pass	6.168G	-3.38	6.2266G	-56.16	-43.38	-12.78	3
6165MHz	Pass	6.1668G	-2.63	6.2292G	-56.37	-42.63	-13.74	4
6405MHz	Pass	6.403G	-3.63	6.3418G	-51.85	-43.63	-8.22	1
6405MHz	Pass	6.4068G	-3.04	6.4992G	-51.77	-43.04	-8.73	2
6405MHz	Pass	6.4092G	-3.41	6.5044G	-51.83	-43.41	-8.42	3
6405MHz	Pass	6.4084G	-2.58	6.4656G	-51.72	-42.58	-9.14	4
6445MHz	Pass	6.4474G	-3.77	6.5076G	-51.76	-43.77	-7.99	1
6445MHz	Pass	6.448G	-3.58	6.5242G	-51.79	-43.58	-8.21	2
6445MHz	Pass	6.447G	-3.09	6.508G	-51.80	-43.09	-8.71	3
6445MHz	Pass	6.4468G	-2.78	6.5104G	-51.76	-42.78	-8.98	4
6485MHz	Pass	6.4838G	-3.98	6.5842G	-51.53	-43.98	-7.55	1
6485MHz	Pass	6.4826G	-3.62	6.585G	-51.57	-43.62	-7.95	2
6485MHz	Pass	6.4866G	-3.37	6.5826G	-51.54	-43.37	-8.17	3
6485MHz	Pass	6.4862G	-3.12	6.5816G	-51.58	-43.12	-8.46	4
6525MHz Straddle 6.425-6.525GHz	Pass	6.5268G	-3.88	6.6148G	-56.32	-43.88	-12.44	1
6525MHz Straddle 6.425-6.525GHz	Pass	6.527G	-3.69	6.6194G	-56.06	-43.69	-12.37	2

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6525MHz Straddle 6.425-6.525GHz	Pass	6.5272G	-3.66	6.619G	-55.93	-43.66	-12.27	3
6525MHz Straddle 6.425-6.525GHz	Pass	6.528G	-3.23	6.5864G	-56.15	-43.23	-12.92	4
6565MHz	Pass	6.5674G	-2.63	6.6258G	-51.42	-42.63	-8.79	1
6565MHz	Pass	6.5668G	-2.15	6.6306G	-51.35	-42.15	-9.20	2
6565MHz	Pass	6.5662G	-2.50	6.6264G	-51.38	-42.50	-8.88	3
6565MHz	Pass	6.5668G	-2.05	6.6284G	-51.24	-42.05	-9.19	4
6725MHz	Pass	6.7294G	-3.33	6.7868G	-50.97	-43.33	-7.64	1
6725MHz	Pass	6.7236G	-3.07	6.787G	-50.92	-43.07	-7.85	2
6725MHz	Pass	6.7234G	-3.18	6.7862G	-50.91	-43.18	-7.73	3
6725MHz	Pass	6.7266G	-3.12	6.7892G	-50.93	-43.12	-7.81	4
6845MHz	Pass	6.8432G	-3.35	6.9298G	-50.61	-43.35	-7.26	1
6845MHz	Pass	6.8486G	-2.98	6.9354G	-50.54	-42.98	-7.56	2
6845MHz	Pass	6.8434G	-2.58	6.9236G	-50.54	-42.58	-7.96	3
6845MHz	Pass	6.8424G	-2.43	6.9078G	-50.61	-42.43	-8.18	4
6885MHz Straddle 6.875-7.125GHz	Pass	6.883G	-4.15	6.9472G	-55.63	-44.15	-11.48	1
6885MHz Straddle 6.875-7.125GHz	Pass	6.889G	-3.93	6.9458G	-55.36	-43.93	-11.43	2
6885MHz Straddle 6.875-7.125GHz	Pass	6.8884G	-3.86	6.9462G	-55.35	-43.86	-11.49	3
6885MHz Straddle 6.875-7.125GHz	Pass	6.888G	-3.48	6.9462G	-55.40	-43.48	-11.92	4
6925MHz	Pass	6.9274G	-3.71	6.989G	-50.78	-43.71	-7.07	1
6925MHz	Pass	6.9274G	-3.27	6.9986G	-50.72	-43.27	-7.45	2
6925MHz	Pass	6.927G	-3.27	6.9918G	-50.71	-43.27	-7.44	3
6925MHz	Pass	6.9236G	-3.25	6.9988G	-50.82	-43.25	-7.57	4
7005MHz	Pass	7.0006G	-3.15	6.9242G	-50.58	-43.15	-7.43	1
7005MHz	Pass	7.002G	-2.57	6.9226G	-50.61	-42.57	-8.04	2
7005MHz	Pass	7.0026G	-2.98	6.9066G	-50.56	-42.98	-7.58	3
7005MHz	Pass	7.003G	-3.03	6.9346G	-50.66	-43.03	-7.63	4
7085MHz	Pass	7.083G	-3.58	7.0206G	-52.28	-43.58	-8.70	1
7085MHz	Pass	7.0874G	-3.21	7.0234G	-52.23	-43.21	-9.02	2
7085MHz	Pass	7.0838G	-3.30	7.0238G	-52.16	-43.30	-8.86	3
7085MHz	Pass	7.0878G	-3.40	7.024G	-52.28	-43.40	-8.88	4
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.989G	-3.86	5.8574G	-51.18	-43.86	-7.32	1
5985MHz	Pass	5.99099G	-3.28	5.8578G	-51.12	-43.28	-7.84	2
5985MHz	Pass	5.9878G	-3.72	5.8518G	-51.14	-43.72	-7.42	3
5985MHz	Pass	5.99139G	-3.01	5.857G	-51.12	-43.01	-8.11	4
6145MHz	Pass	6.15259G	-4.41	6.017G	-50.89	-44.41	-6.48	1
6145MHz	Pass	6.147G	-3.81	5.9546G	-50.94	-43.81	-7.13	2
6145MHz	Pass	6.15019G	-3.79	5.9482G	-50.80	-43.79	-7.01	3
6145MHz	Pass	6.15299G	-2.86	6.0154G	-50.92	-42.86	-8.06	4
6385MHz	Pass	6.381G	-4.23	6.513G	-51.50	-44.23	-7.27	1
6385MHz	Pass	6.39059G	-3.84	6.2134G	-51.41	-43.84	-7.57	2
6385MHz	Pass	6.39499G	-3.63	6.1926G	-51.10	-43.63	-7.47	3

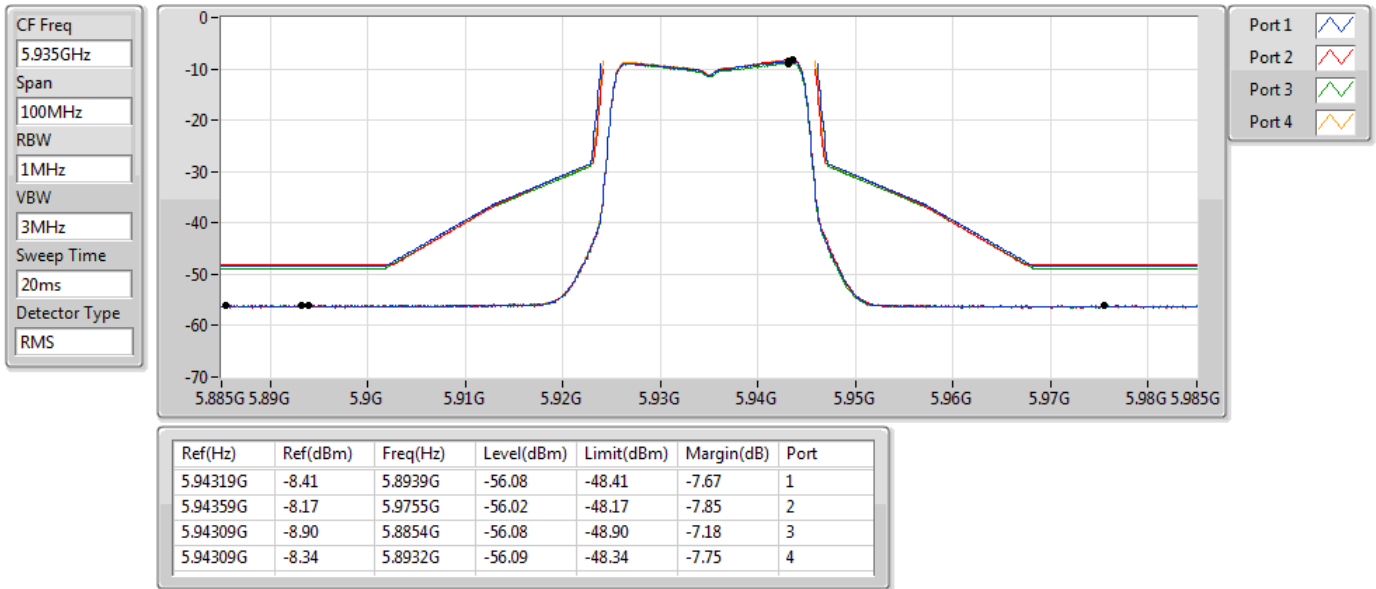
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6385MHz	Pass	6.39339G	-3.22	6.5826G	-51.27	-43.22	-8.05	4
6465MHz	Pass	6.47259G	-4.22	6.6022G	-51.33	-44.22	-7.11	1
6465MHz	Pass	6.45901G	-3.78	6.5958G	-51.22	-43.78	-7.44	2
6465MHz	Pass	6.4626G	-3.65	6.5982G	-51.08	-43.65	-7.43	3
6465MHz	Pass	6.45981G	-3.43	6.6246G	-51.21	-43.43	-7.78	4
6545MHz Straddle 6.425-6.525GHz	Pass	6.55379G	-4.14	6.7426G	-51.07	-44.14	-6.93	1
6545MHz Straddle 6.425-6.525GHz	Pass	6.55019G	-3.69	6.7446G	-51.13	-43.69	-7.44	2
6545MHz Straddle 6.425-6.525GHz	Pass	6.53861G	-4.01	6.7386G	-51.12	-44.01	-7.11	3
6545MHz Straddle 6.425-6.525GHz	Pass	6.5486G	-3.37	6.739G	-50.96	-43.37	-7.59	4
6625MHz	Pass	6.63219G	-3.07	6.7702G	-50.74	-43.07	-7.67	1
6625MHz	Pass	6.6298G	-2.74	6.7554G	-50.79	-42.74	-8.05	2
6625MHz	Pass	6.627G	-3.17	6.7558G	-50.66	-43.17	-7.49	3
6625MHz	Pass	6.61741G	-3.12	6.7842G	-50.69	-43.12	-7.57	4
6705MHz	Pass	6.7034G	-3.09	6.9042G	-50.61	-43.09	-7.52	1
6705MHz	Pass	6.7022G	-2.76	6.8978G	-50.61	-42.76	-7.85	2
6705MHz	Pass	6.7094G	-3.17	6.8942G	-50.64	-43.17	-7.47	3
6705MHz	Pass	6.71139G	-3.39	6.901G	-50.44	-43.39	-7.05	4
6785MHz	Pass	6.7882G	-2.88	6.9126G	-50.34	-42.88	-7.46	1
6785MHz	Pass	6.77821G	-3.01	6.9154G	-50.27	-43.01	-7.26	2
6785MHz	Pass	6.77941G	-2.76	6.9098G	-50.24	-42.76	-7.48	3
6785MHz	Pass	6.7898G	-2.78	6.9154G	-50.31	-42.78	-7.53	4
6865MHz Straddle 6.875-7.125GHz	Pass	6.85621G	-4.10	6.9982G	-50.57	-44.10	-6.47	1
6865MHz Straddle 6.875-7.125GHz	Pass	6.87019G	-3.83	6.9886G	-50.49	-43.83	-6.66	2
6865MHz Straddle 6.875-7.125GHz	Pass	6.8622G	-3.57	6.9986G	-50.54	-43.57	-6.97	3
6865MHz Straddle 6.875-7.125GHz	Pass	6.8682G	-3.24	6.9986G	-50.59	-43.24	-7.35	4
6945MHz	Pass	6.9422G	-3.45	6.7778G	-50.43	-43.45	-6.98	1
6945MHz	Pass	6.93781G	-3.37	6.765G	-50.57	-43.37	-7.20	2
6945MHz	Pass	6.93981G	-3.30	6.769G	-50.38	-43.30	-7.08	3
6945MHz	Pass	6.9434G	-3.39	6.7734G	-50.72	-43.39	-7.33	4
7025MHz	Pass	7.01141G	-3.25	6.8986G	-50.24	-43.25	-6.99	1
7025MHz	Pass	7.0234G	-2.94	6.9034G	-50.21	-42.94	-7.27	2
7025MHz	Pass	7.0202G	-3.14	6.901G	-50.25	-43.14	-7.11	3
7025MHz	Pass	7.01661G	-2.82	6.9022G	-50.23	-42.82	-7.41	4
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00182G	-0.54	6.1058G	-19.00	-16.54	-2.46	1
6025MHz	Pass	6.00982G	-0.50	6.1058G	-19.22	-16.50	-2.72	2
6025MHz	Pass	6.01301G	-0.71	6.1058G	-20.37	-16.71	-3.66	3
6025MHz	Pass	6.00982G	-0.42	6.1058G	-19.68	-16.42	-3.26	4
6185MHz	Pass	6.21377G	-1.42	5.9362G	-52.09	-41.42	-10.67	1
6185MHz	Pass	6.20978G	-0.97	5.9386G	-52.14	-40.97	-11.17	2
6185MHz	Pass	6.21377G	-0.50	5.9386G	-51.87	-40.50	-11.37	3
6185MHz	Pass	6.19059G	0.00	5.9354G	-52.42	-40.00	-12.42	4

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6345MHz	Pass	6.32262G	-0.62	6.097G	-52.13	-40.62	-11.51	1
6345MHz	Pass	6.32502G	-0.20	6.0978G	-51.91	-40.18	-11.73	2
6345MHz	Pass	6.36978G	-0.64	6.097G	-51.88	-40.64	-11.24	3
6345MHz	Pass	6.36978G	-0.25	6.1674G	-41.72	-30.03	-11.69	4
6505MHz Straddle 6.425-6.525GHz	Pass	6.52818G	-0.73	6.9026G	-52.61	-40.73	-11.88	1
6505MHz Straddle 6.425-6.525GHz	Pass	6.53777G	-0.65	6.257G	-52.57	-40.65	-11.92	2
6505MHz Straddle 6.425-6.525GHz	Pass	6.52978G	-0.38	6.2506G	-52.37	-40.38	-11.99	3
6505MHz Straddle 6.425-6.525GHz	Pass	6.52578G	-0.23	6.7546G	-52.42	-40.23	-12.19	4
6665MHz	Pass	6.63063G	0.17	6.9202G	-47.68	-39.83	-7.85	1
6665MHz	Pass	6.64662G	0.38	6.9122G	-47.55	-39.62	-7.93	2
6665MHz	Pass	6.64502G	-0.30	6.917G	-47.74	-40.30	-7.44	3
6665MHz	Pass	6.63943G	-0.19	6.917G	-47.63	-40.19	-7.44	4
6825MHz Straddle 6.875-7.125GHz	Pass	6.85857G	-0.94	6.5778G	-48.47	-40.94	-7.53	1
6825MHz Straddle 6.875-7.125GHz	Pass	6.84738G	-0.83	6.573G	-48.33	-40.83	-7.50	2
6825MHz Straddle 6.875-7.125GHz	Pass	6.85057G	-0.45	6.5754G	-48.13	-40.45	-7.68	3
6825MHz Straddle 6.875-7.125GHz	Pass	6.85297G	-0.19	6.5754G	-48.49	-40.19	-8.30	4
6985MHz	Pass	6.96022G	-0.69	6.737G	-48.07	-40.69	-7.38	1
6985MHz	Pass	6.95543G	-0.45	6.7362G	-47.94	-40.45	-7.49	2
6985MHz	Pass	6.95143G	-0.53	6.7378G	-47.91	-40.51	-7.40	3
6985MHz	Pass	6.95623G	-0.72	6.7378G	-48.21	-40.72	-7.49	4

802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

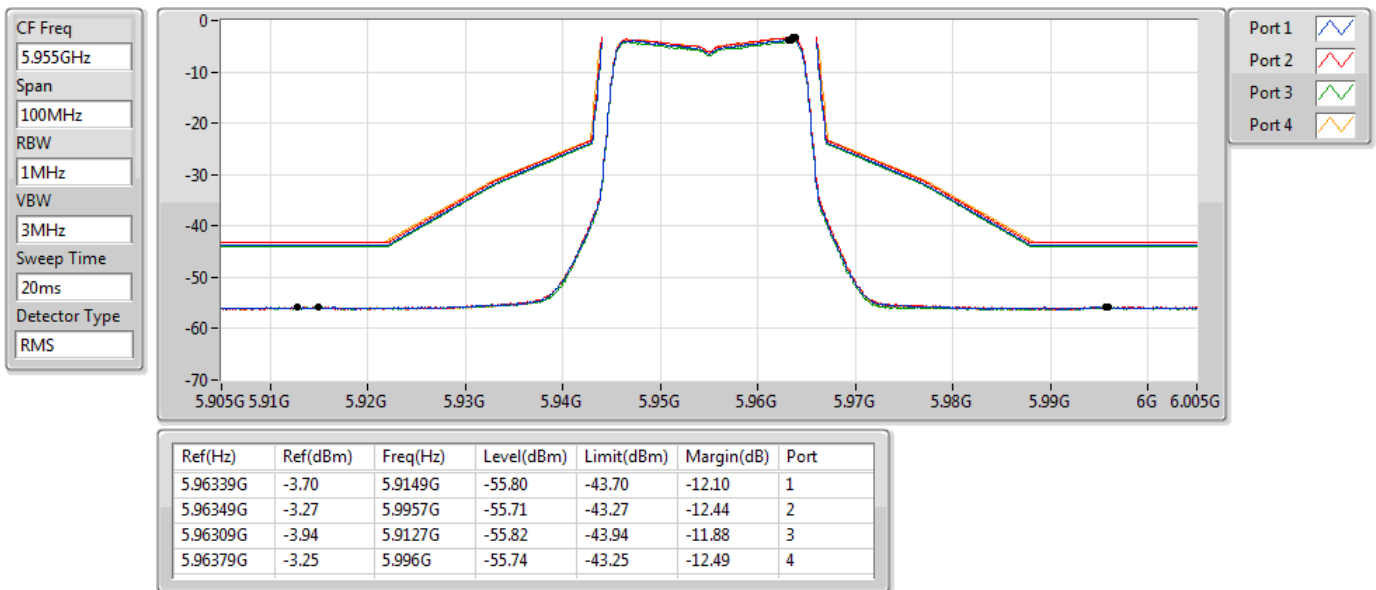
5935MHz_TnomVnom



802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

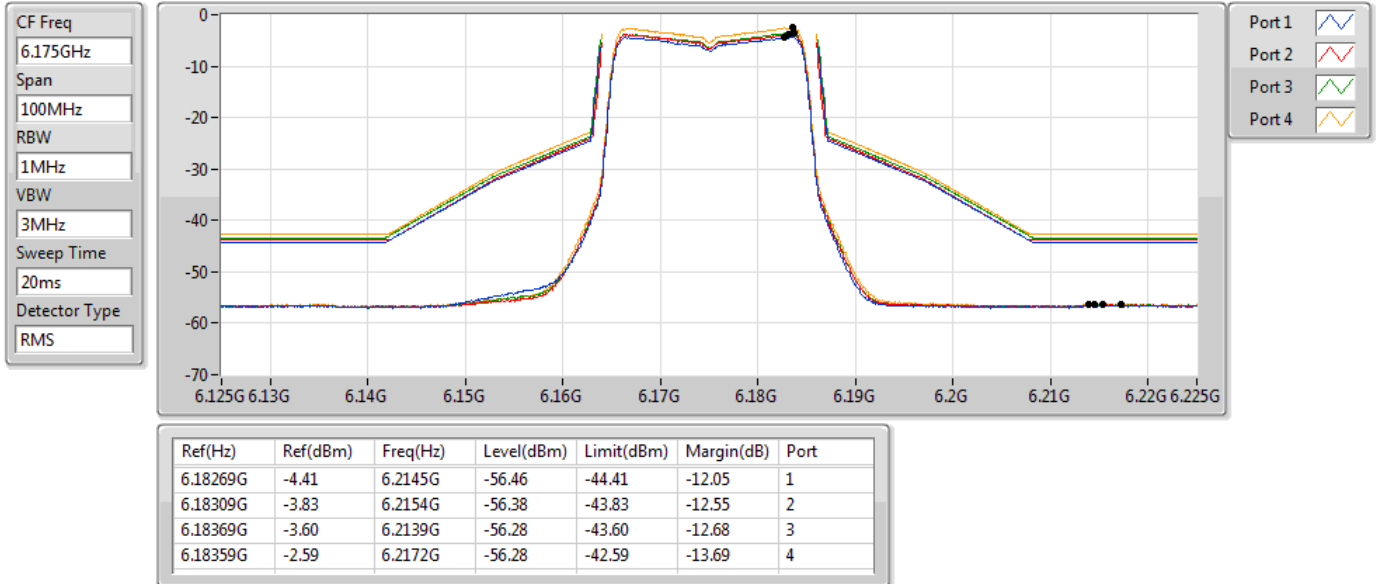
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802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

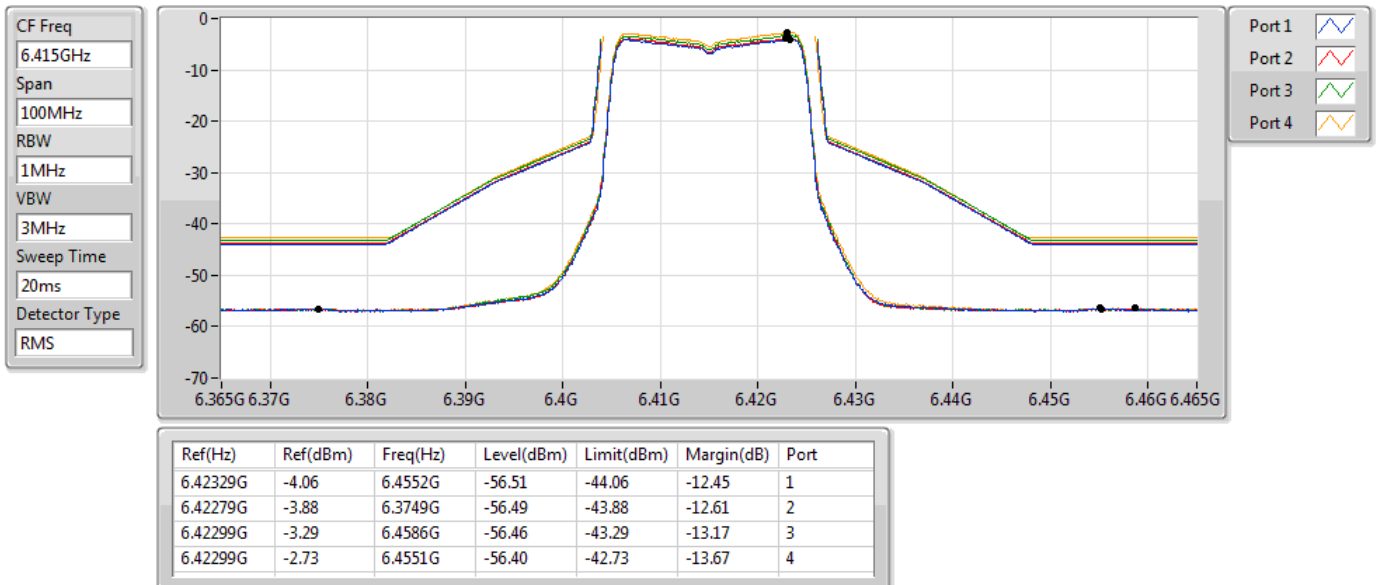
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802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

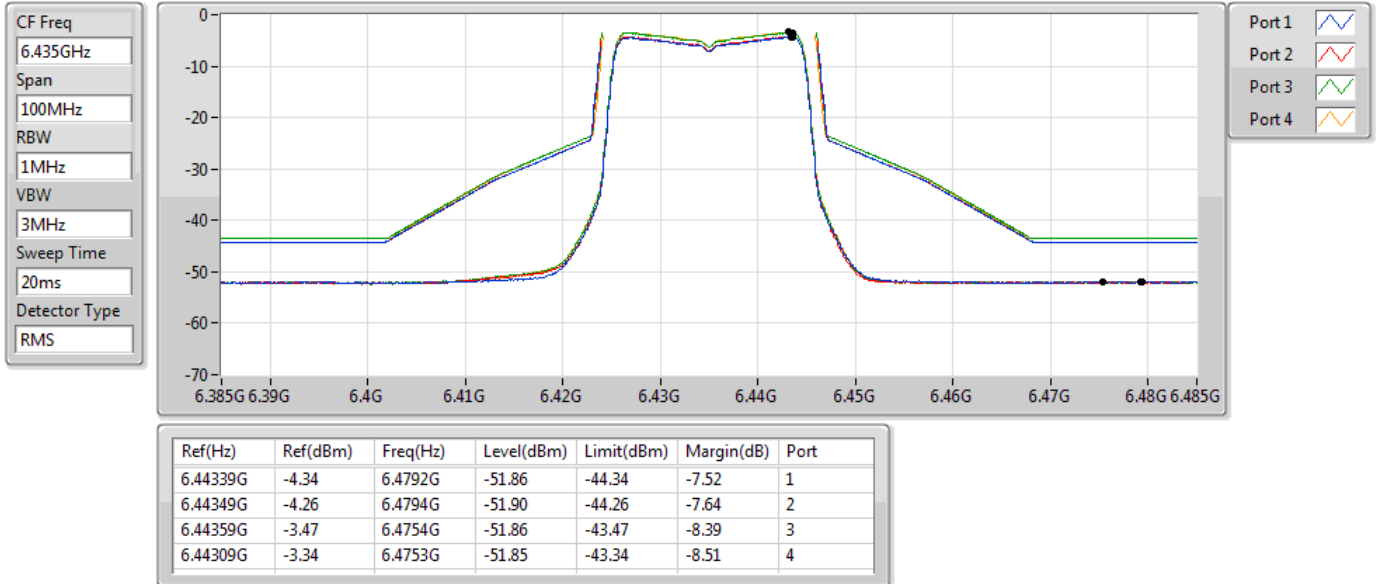
6415MHz_TnomVnom



802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

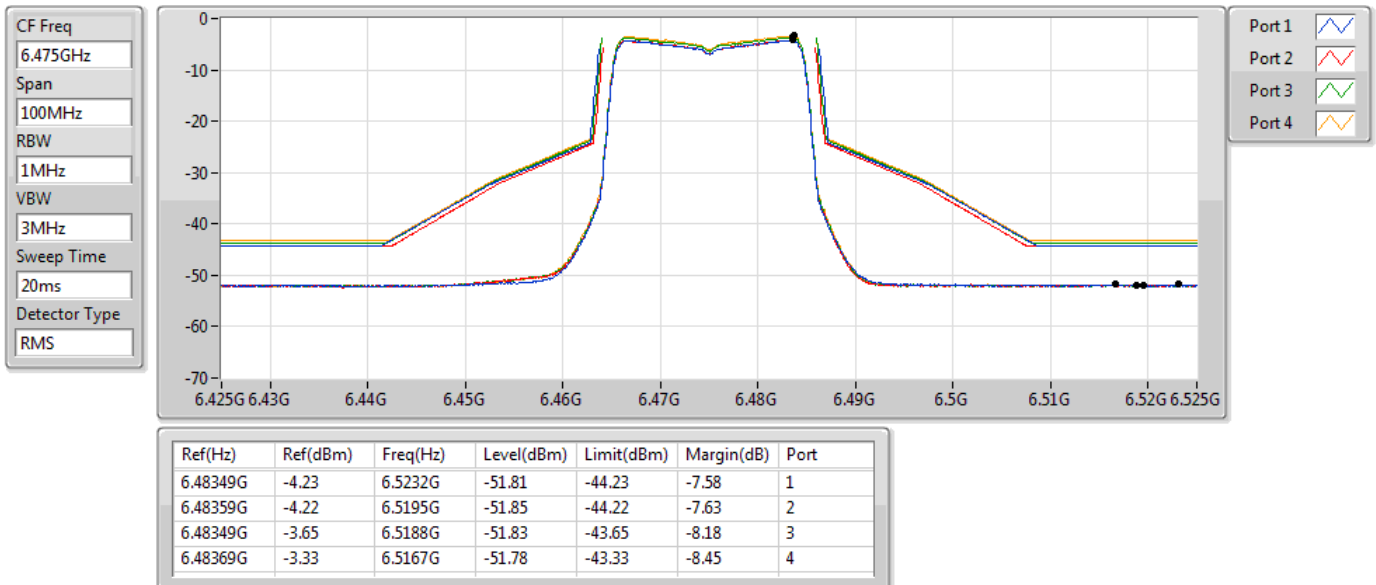
6435MHz_TnomVnom



802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

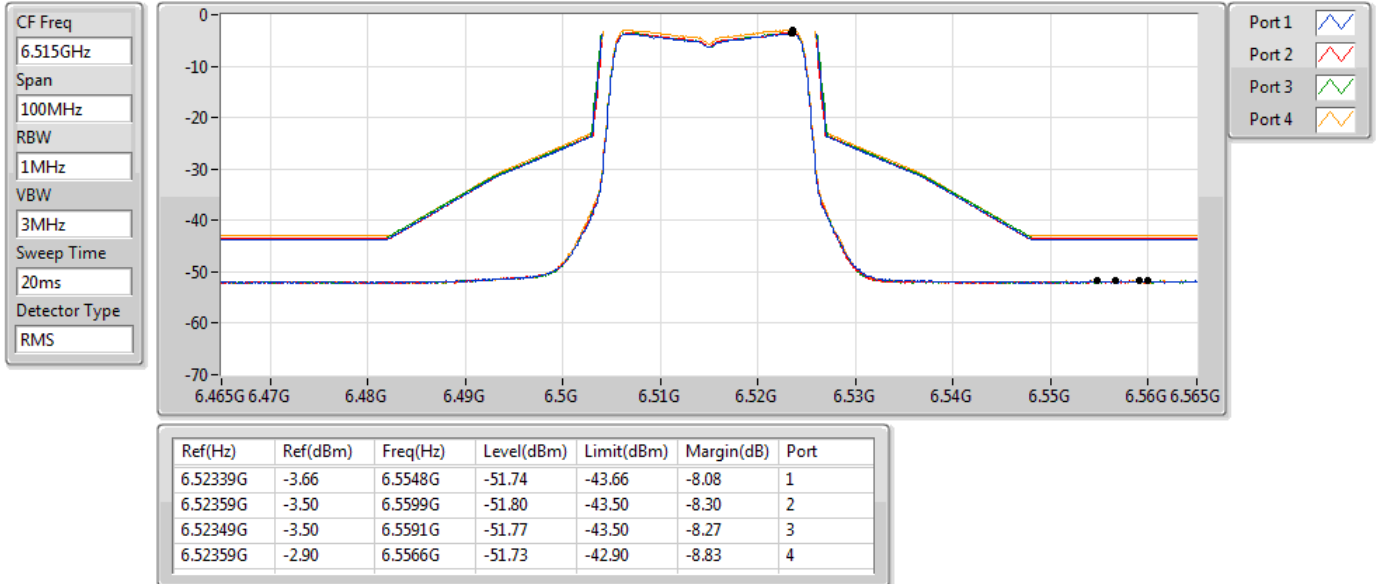
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802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

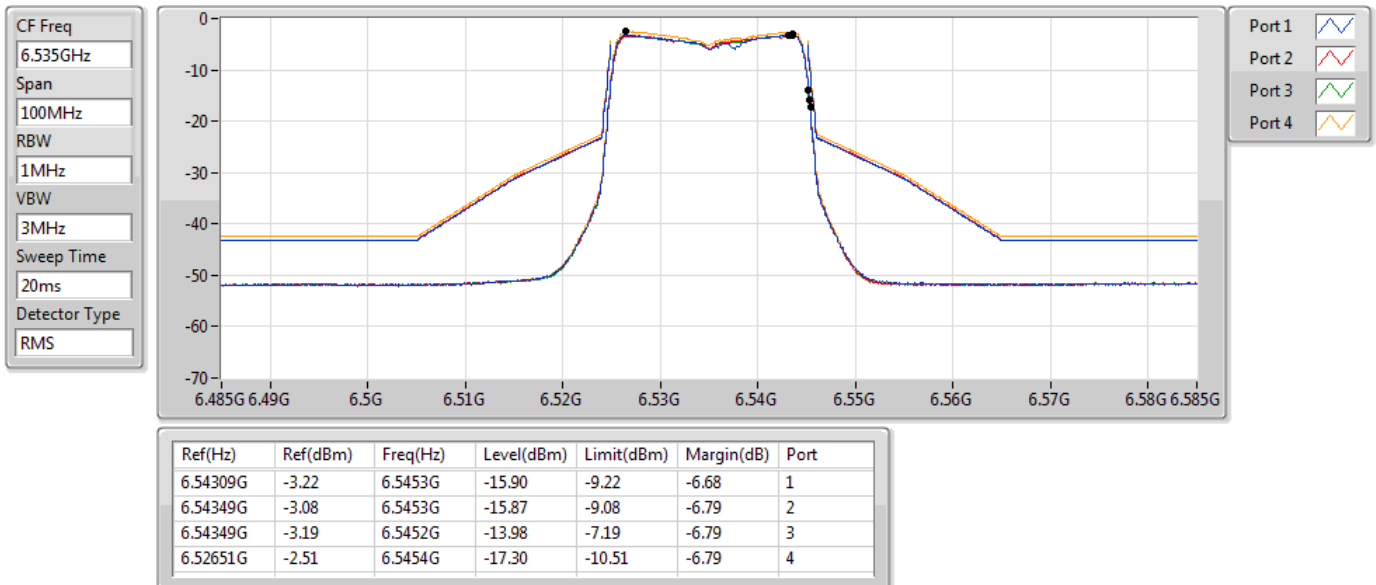
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802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

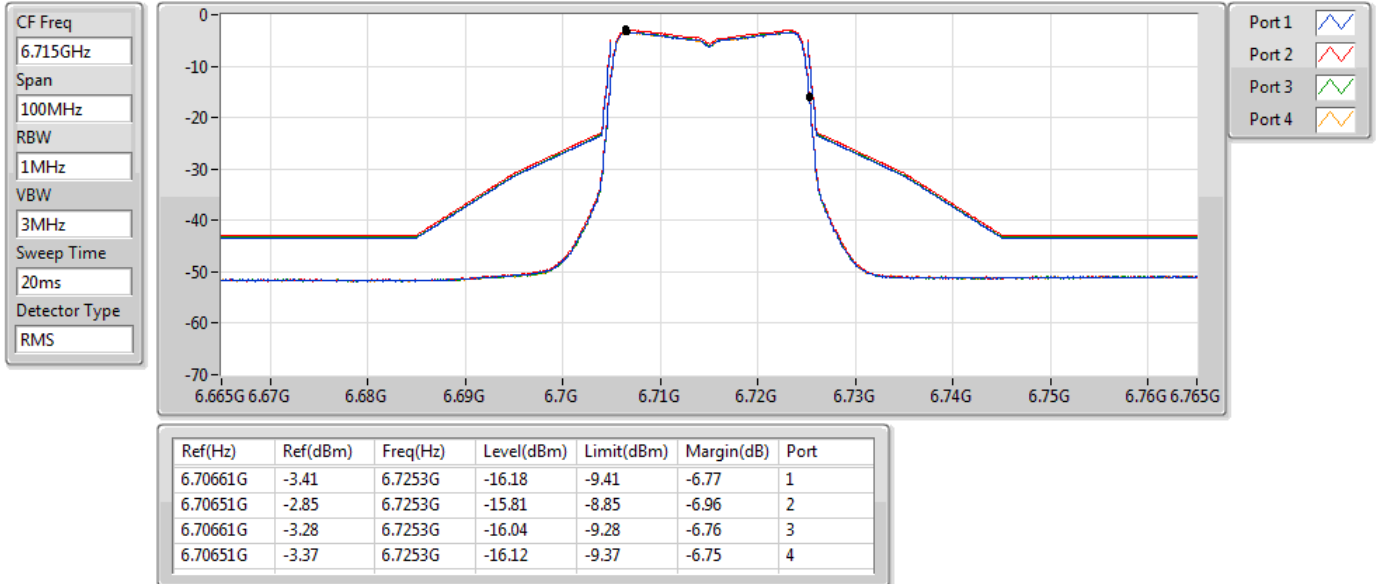
6535MHz_TnomVnom



802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

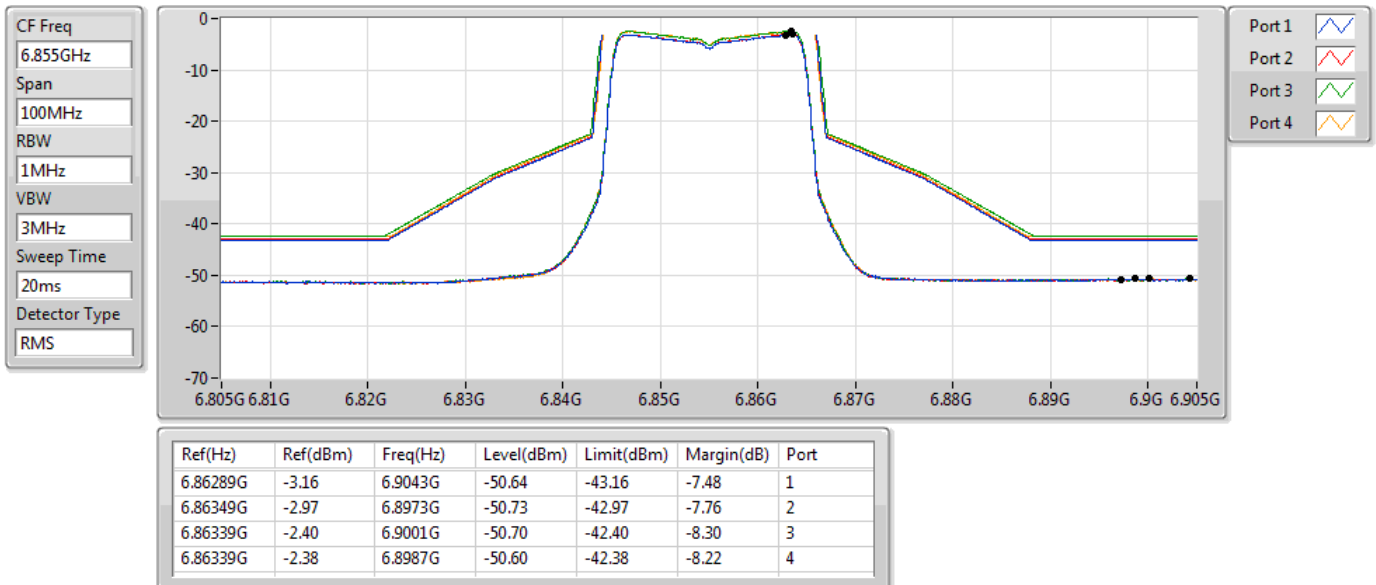
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802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

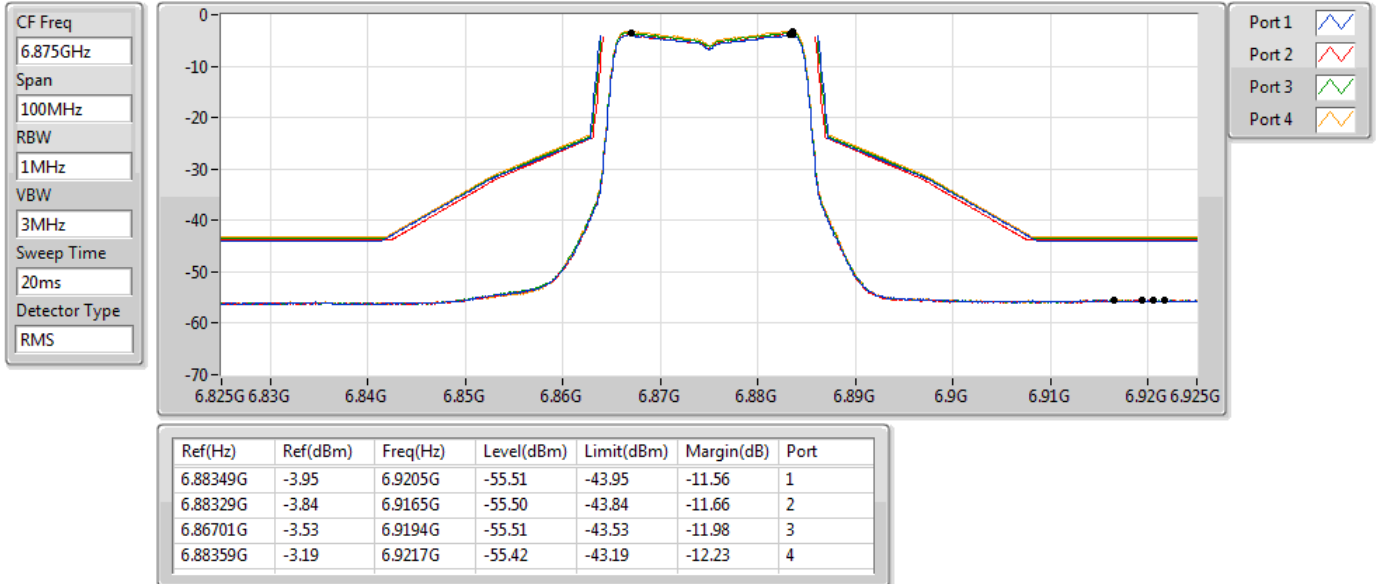
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802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

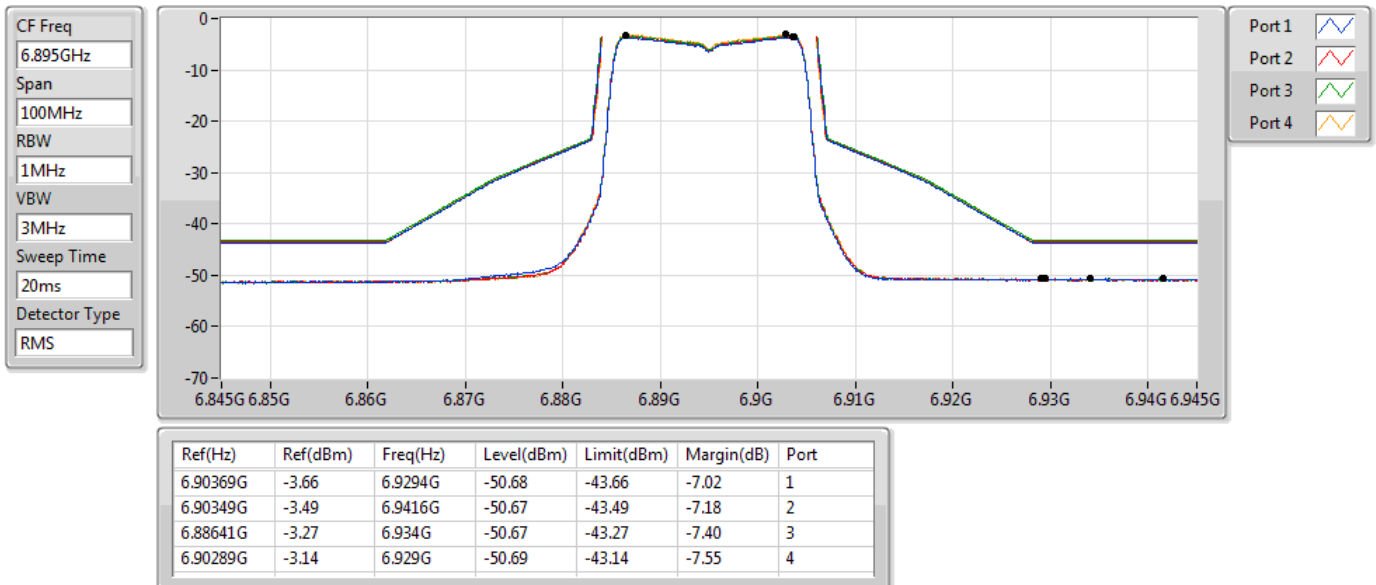
6875MHz Straddle 6.875-7.125GHz_TnomVnom



802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

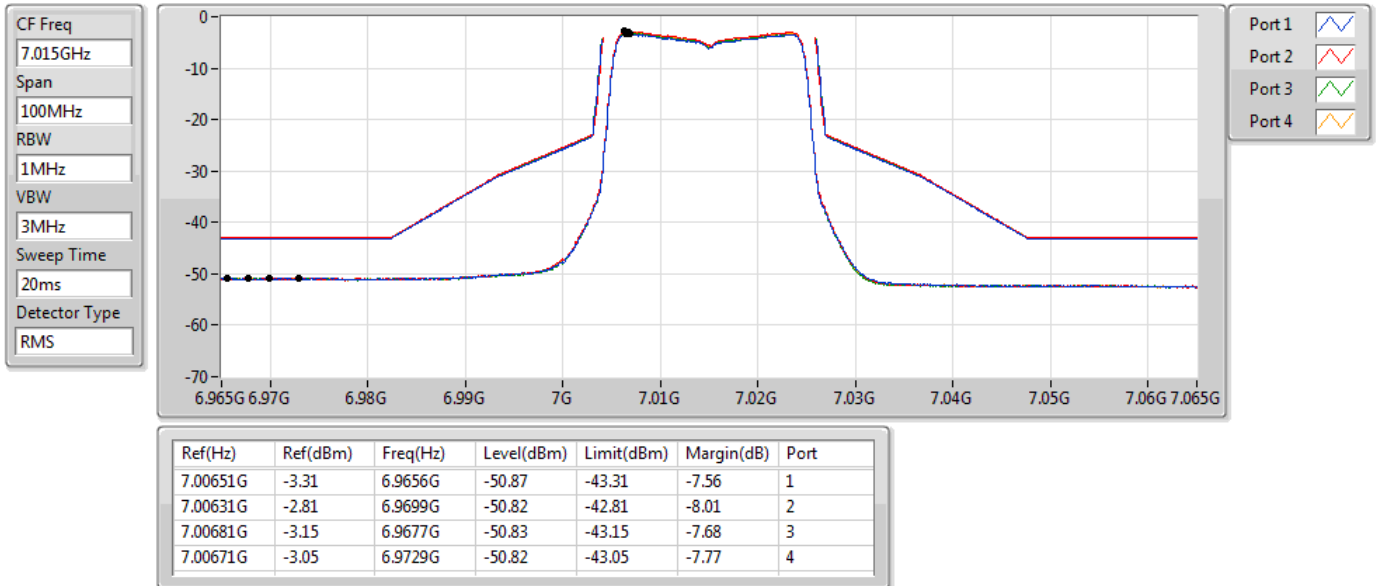
6895MHz_TnomVnom



802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

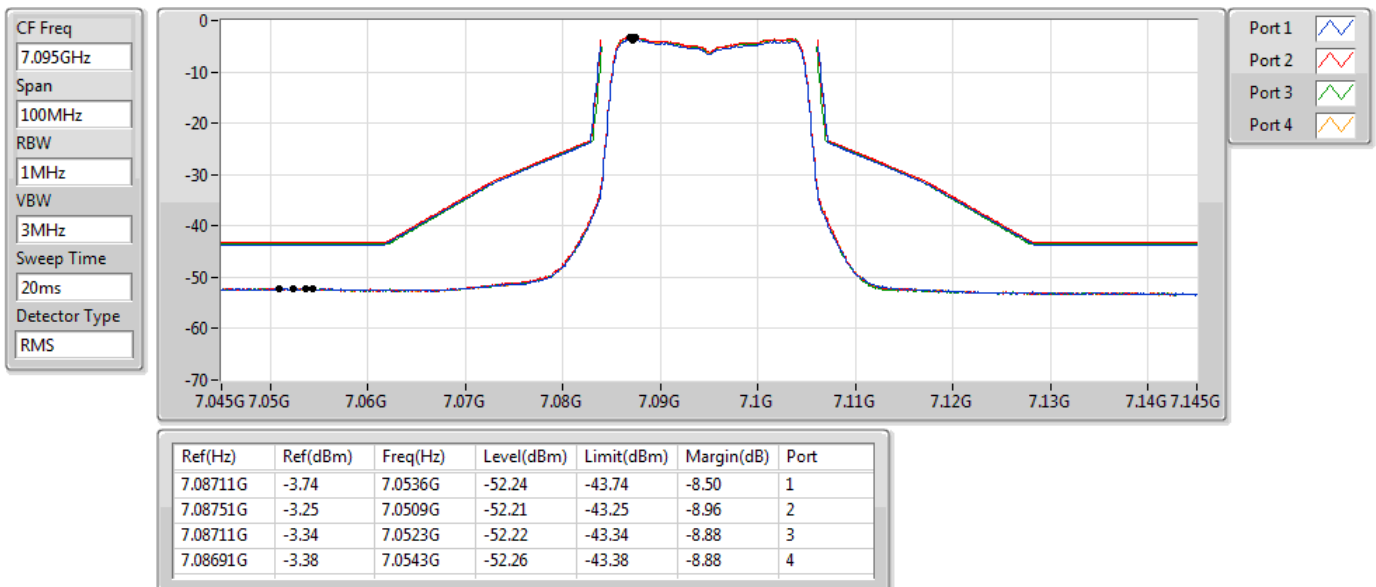
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802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

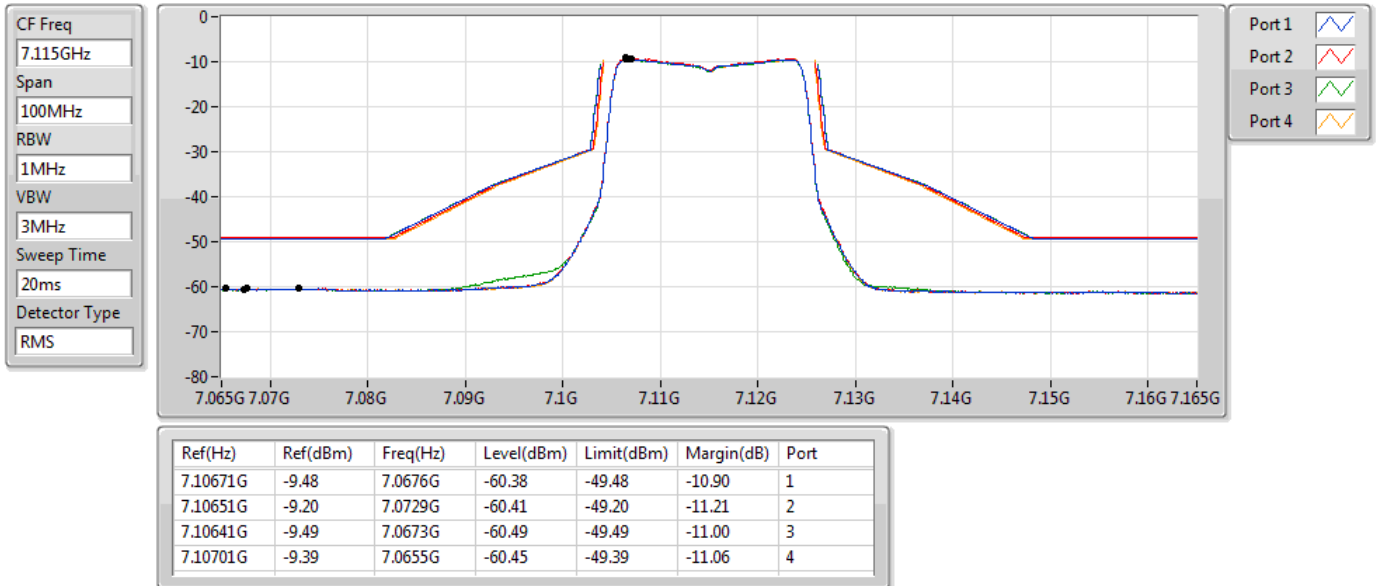
7095MHz_TnomVnom



802.11ax HEW20_Nss4,(MCS0)_4TX

MASK

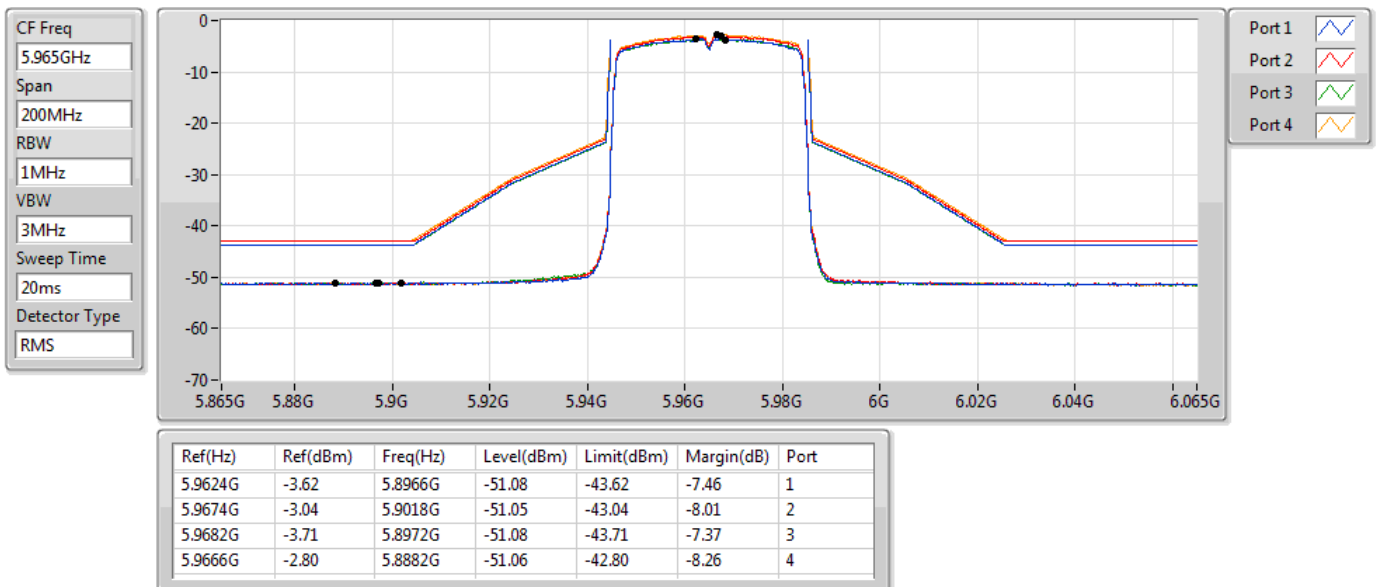
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802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

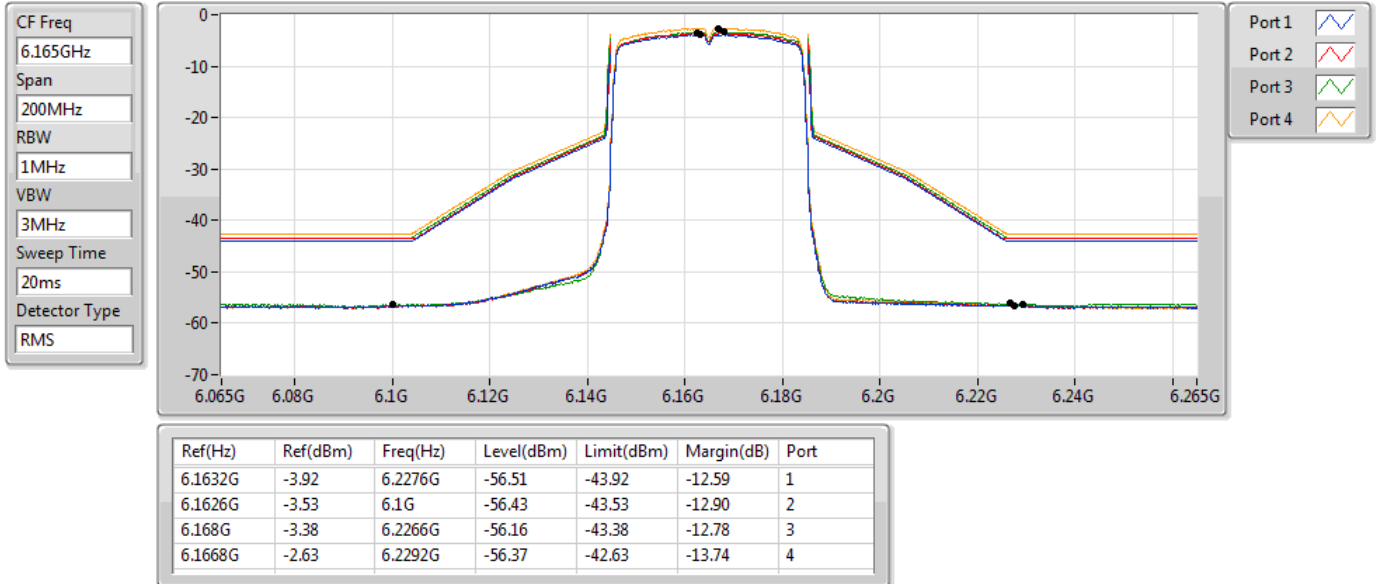
5965MHz_TnomVnom



802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

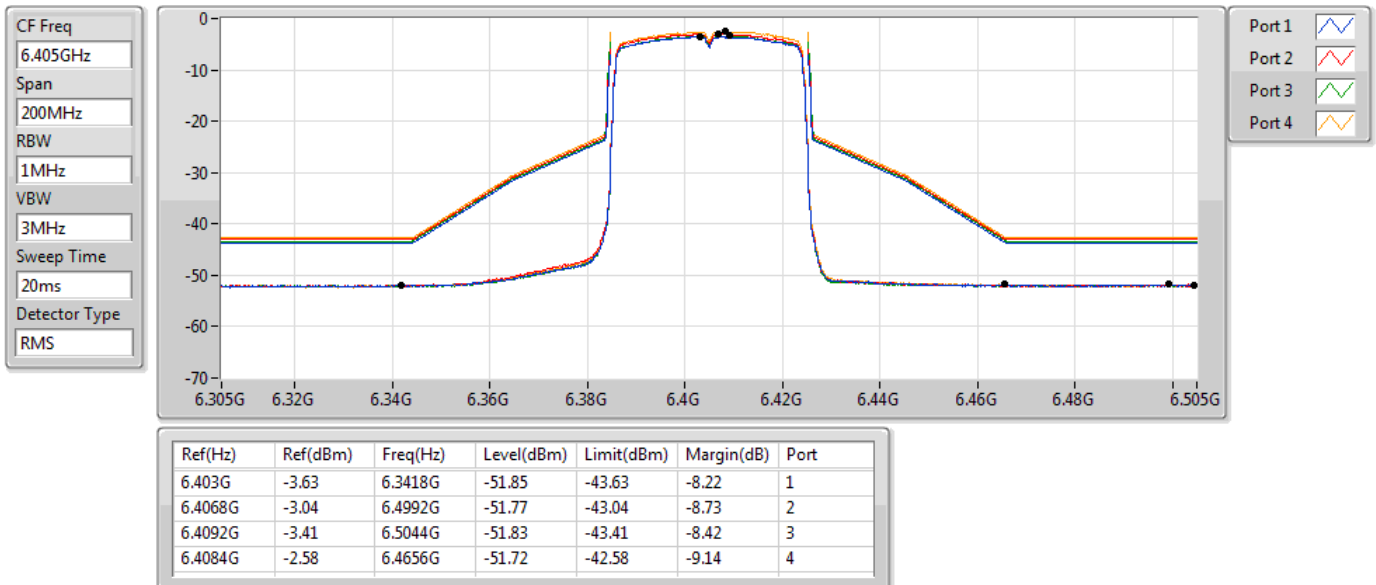
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802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

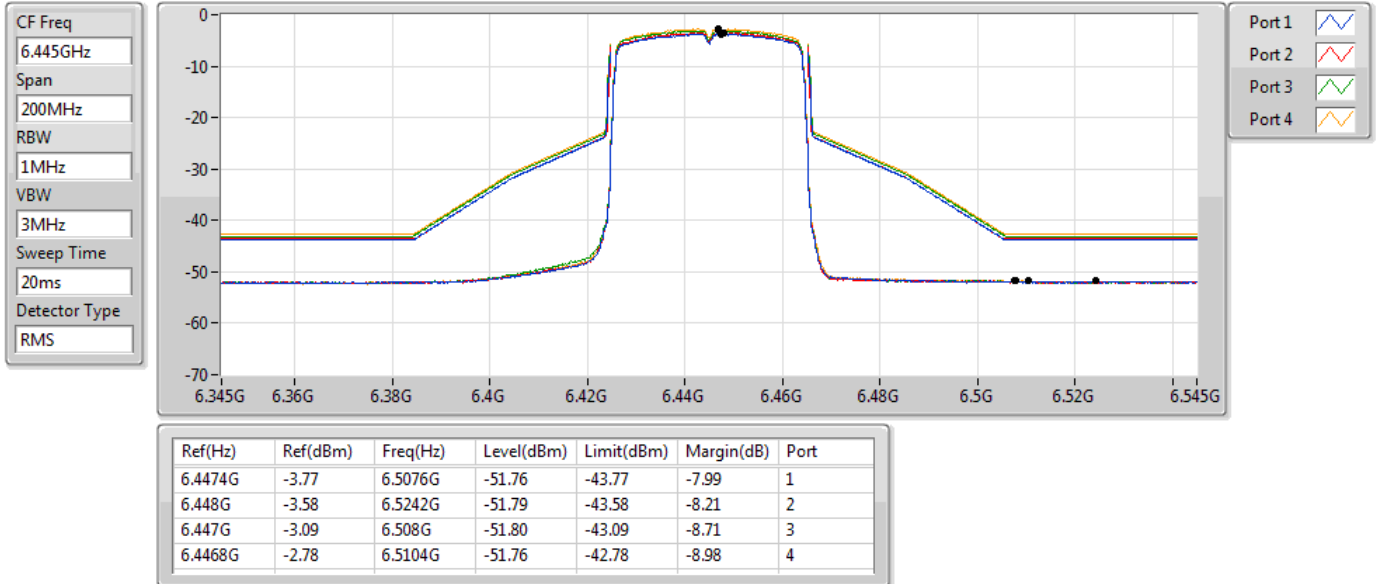
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802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

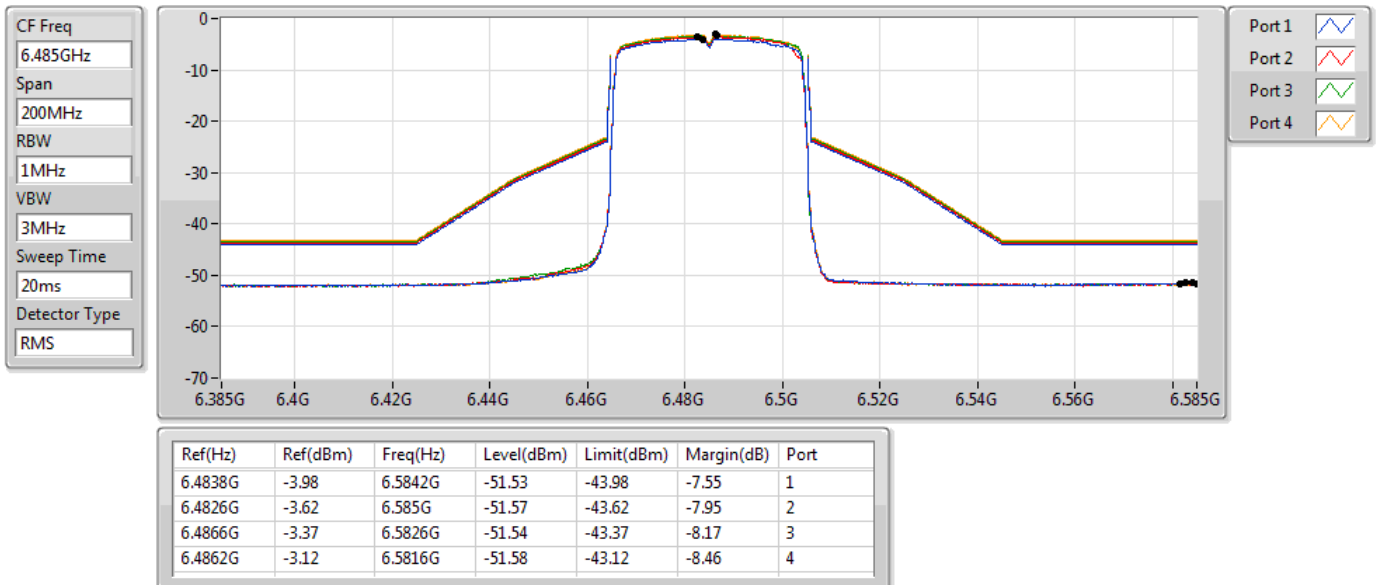
6445MHz_TnomVnom



802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

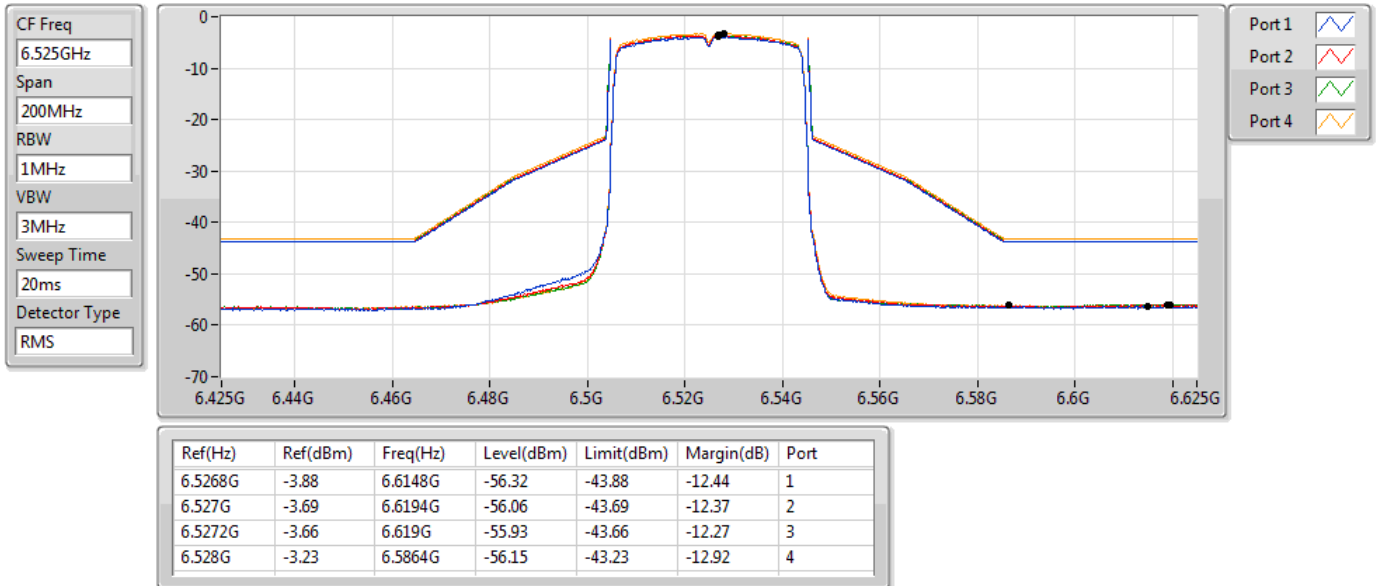
6485MHz_TnomVnom



802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

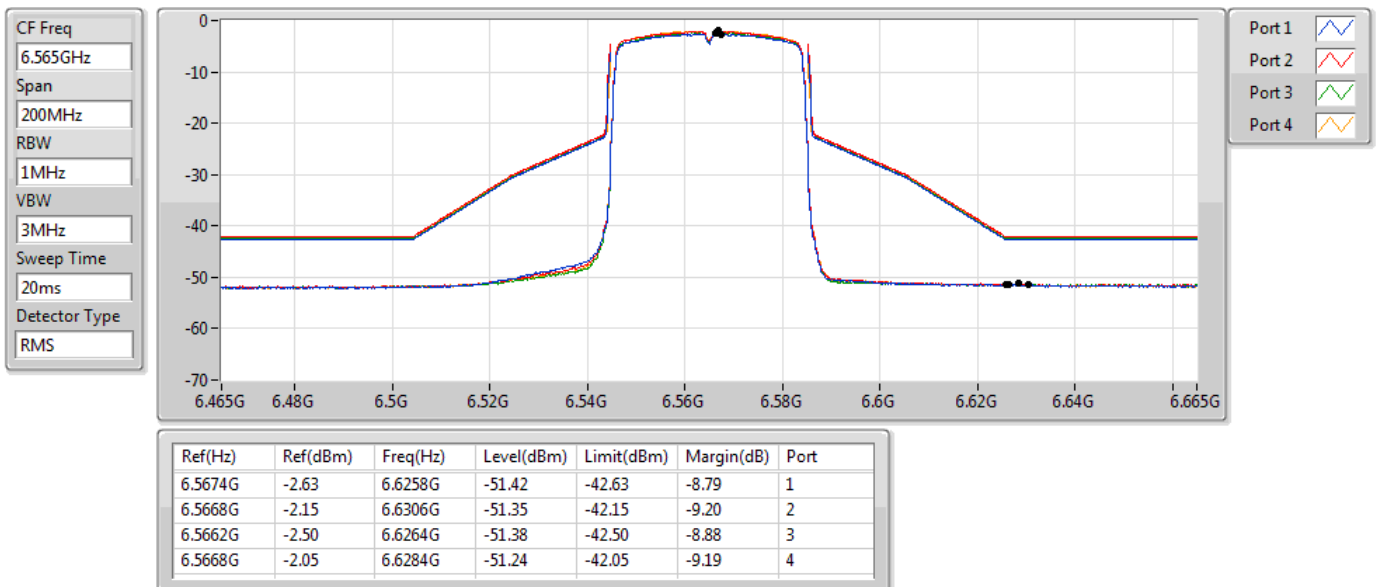
6525MHz Straddle 6.425-6.525GHz_TnomVnom



802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

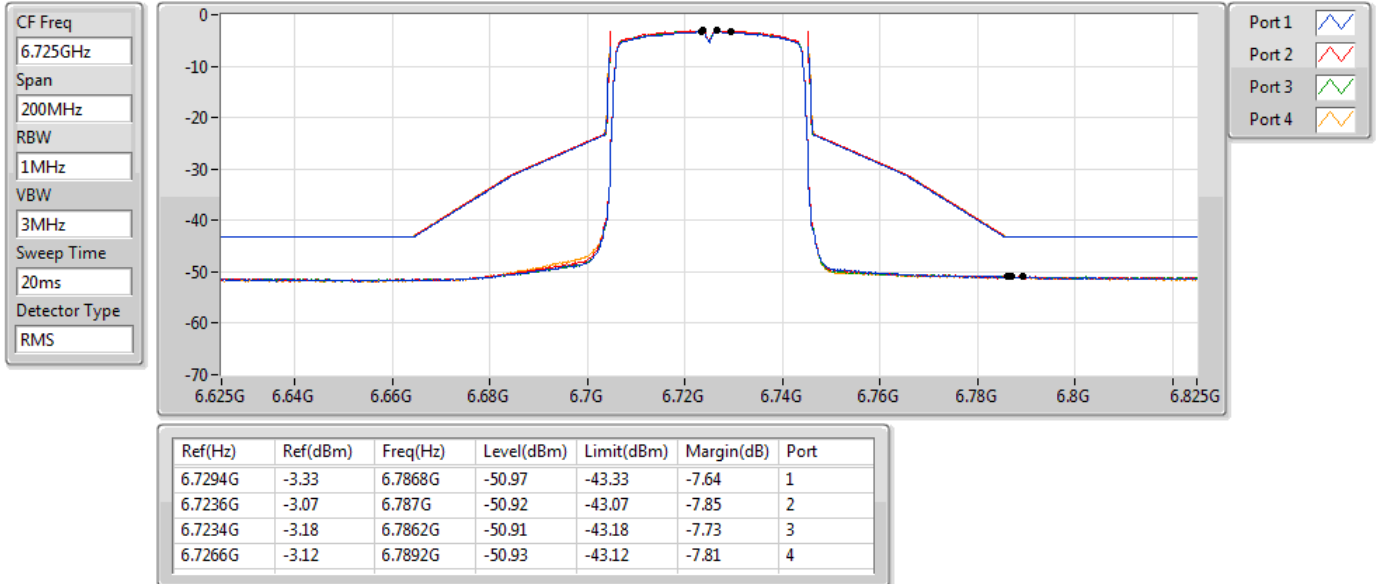
6565MHz_TnomVnom



802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

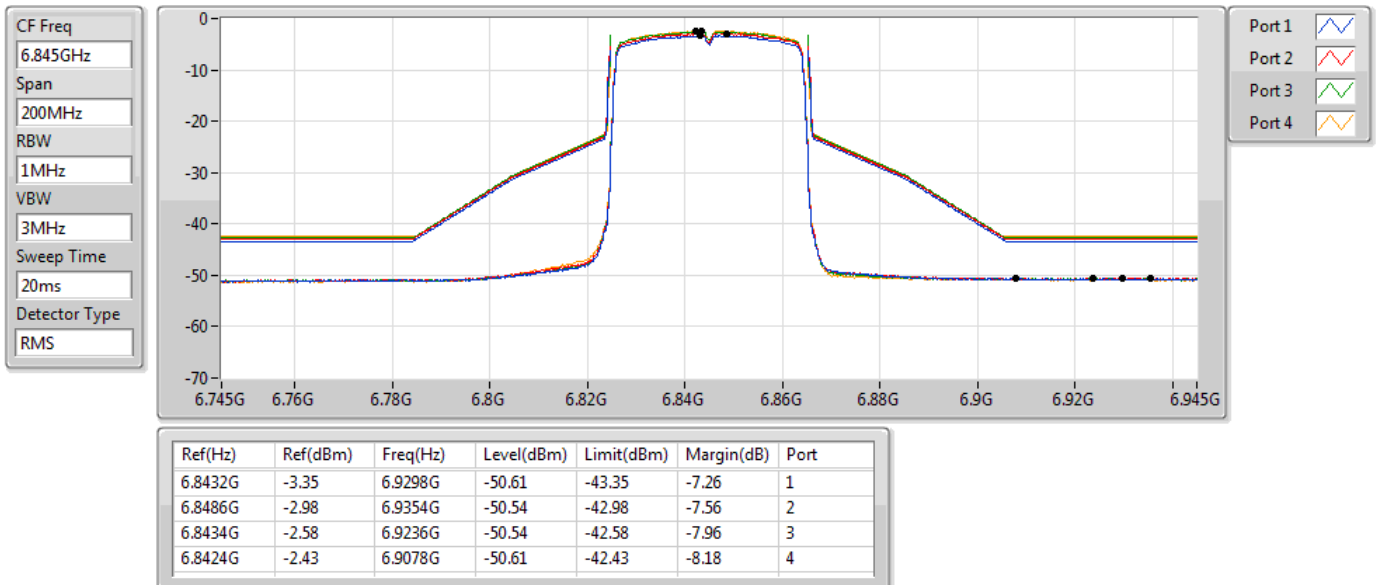
6725MHz_TnomVnom



802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

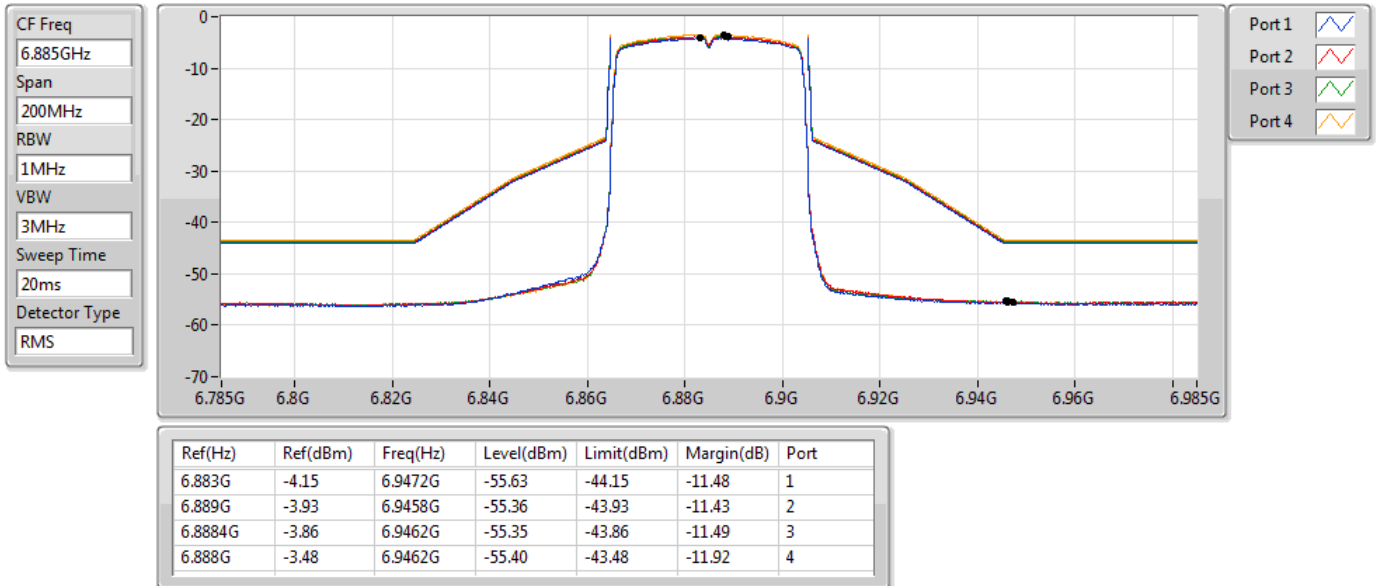
6845MHz_TnomVnom



802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

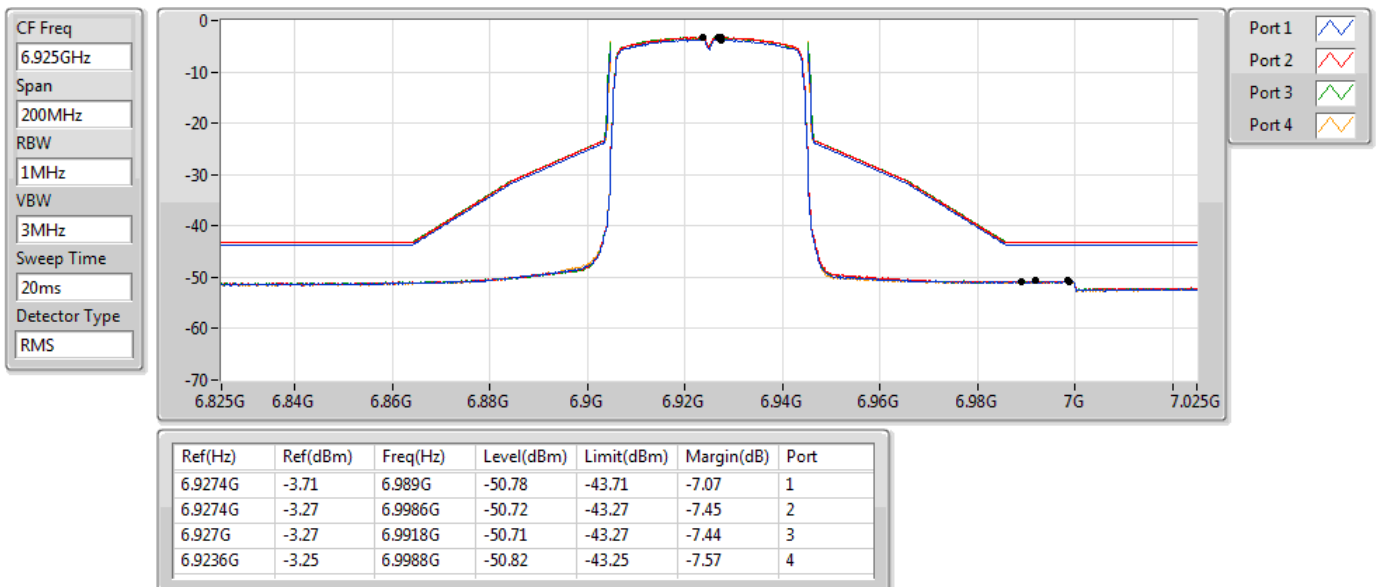
6885MHz Straddle 6.875-7.125GHz_TnomVnom



802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

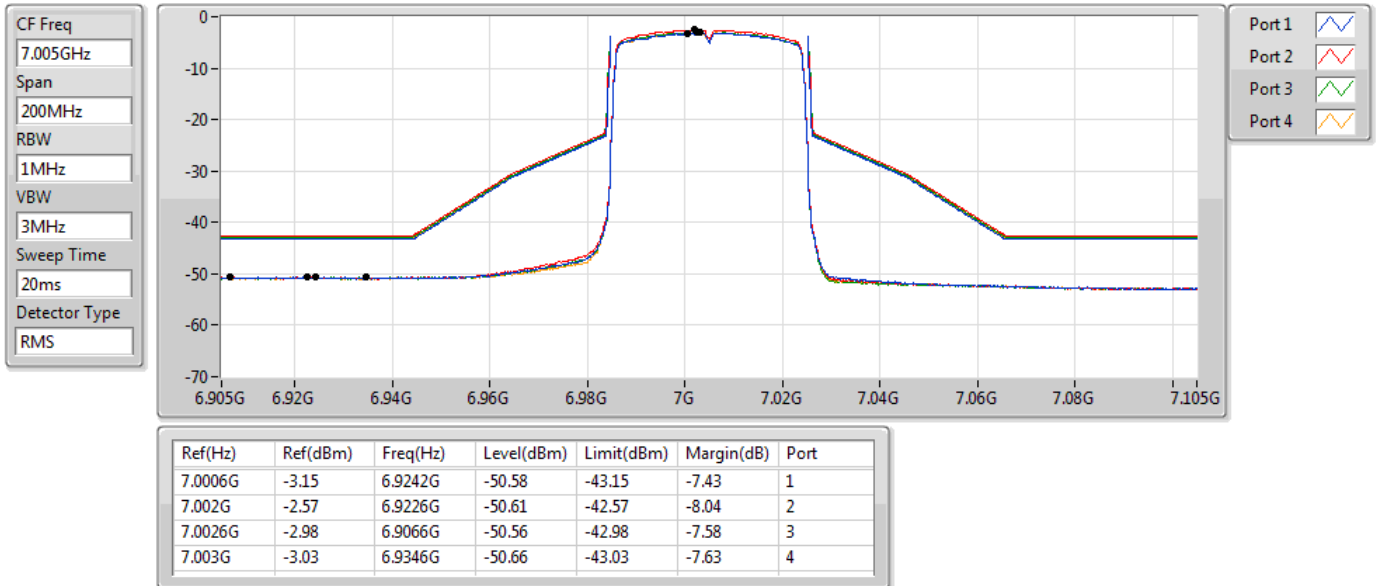
6925MHz_TnomVnom



802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

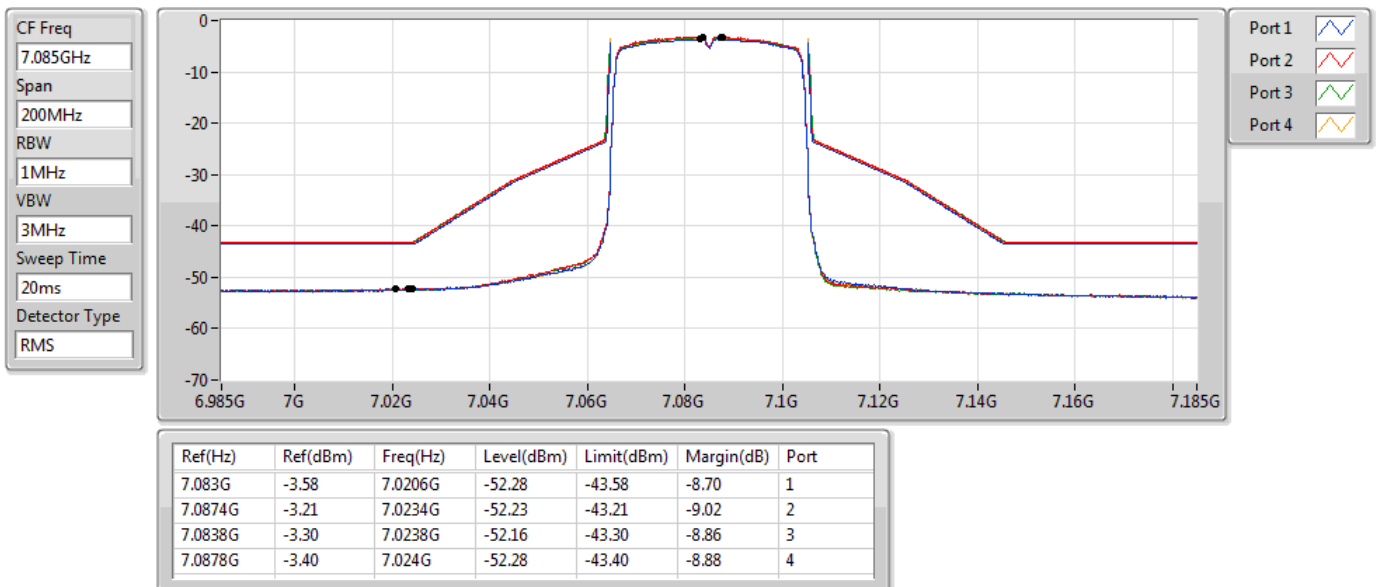
7005MHz_TnomVnom



802.11ax HEW40_Nss4,(MCS0)_4TX

MASK

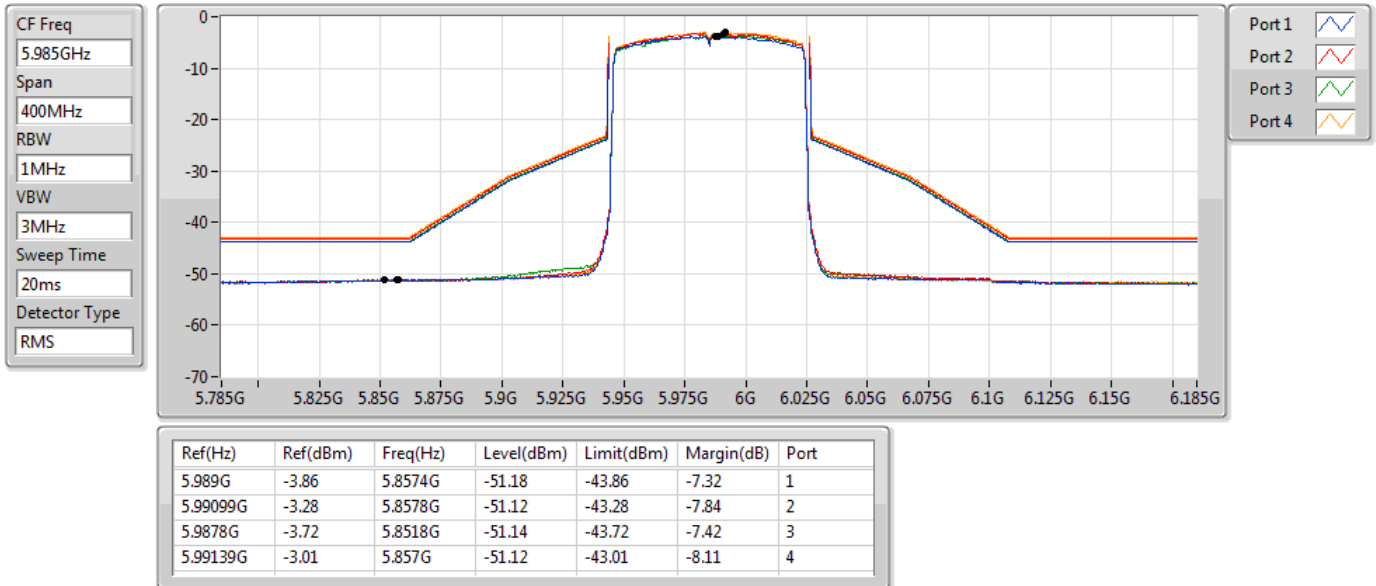
7085MHz_TnomVnom



802.11ax HEW80_Nss4,(MCS0)_4TX

MASK

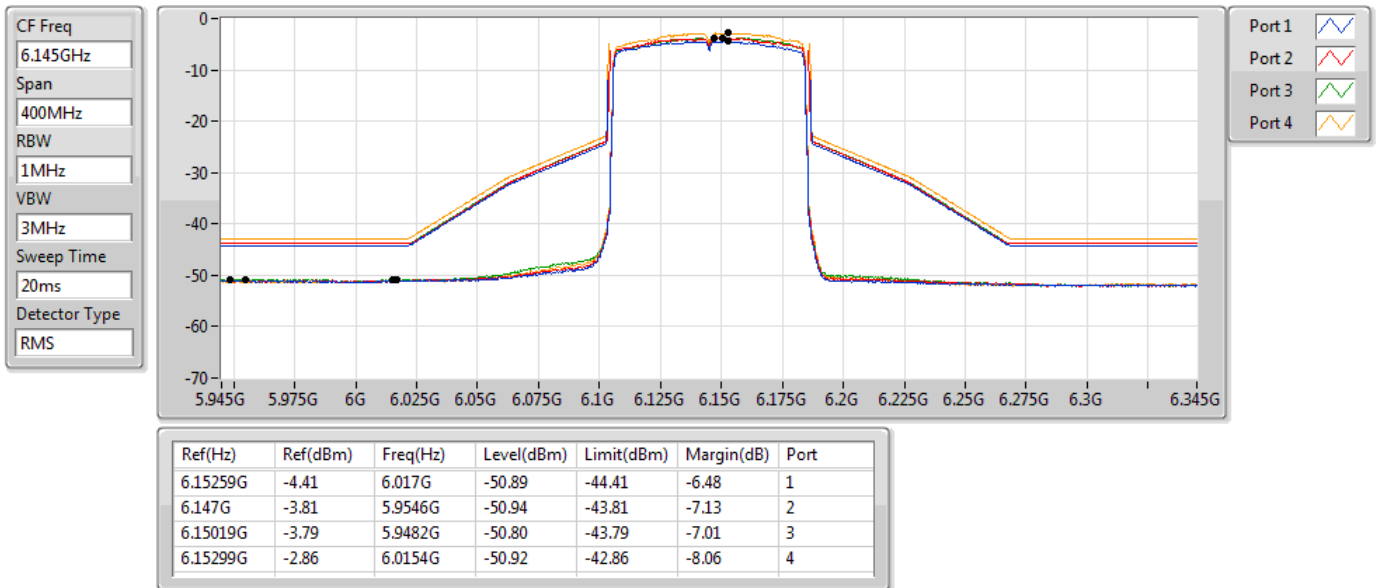
5985MHz_TnomVnom



802.11ax HEW80_Nss4,(MCS0)_4TX

MASK

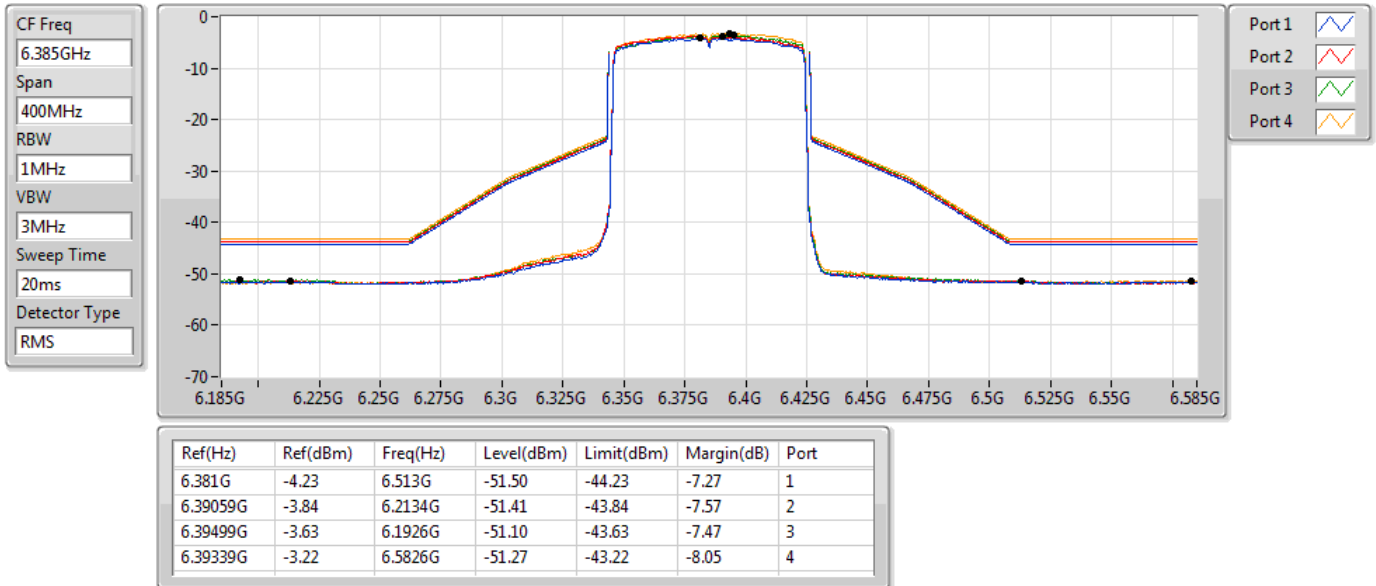
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802.11ax HEW80_Nss4,(MCS0)_4TX

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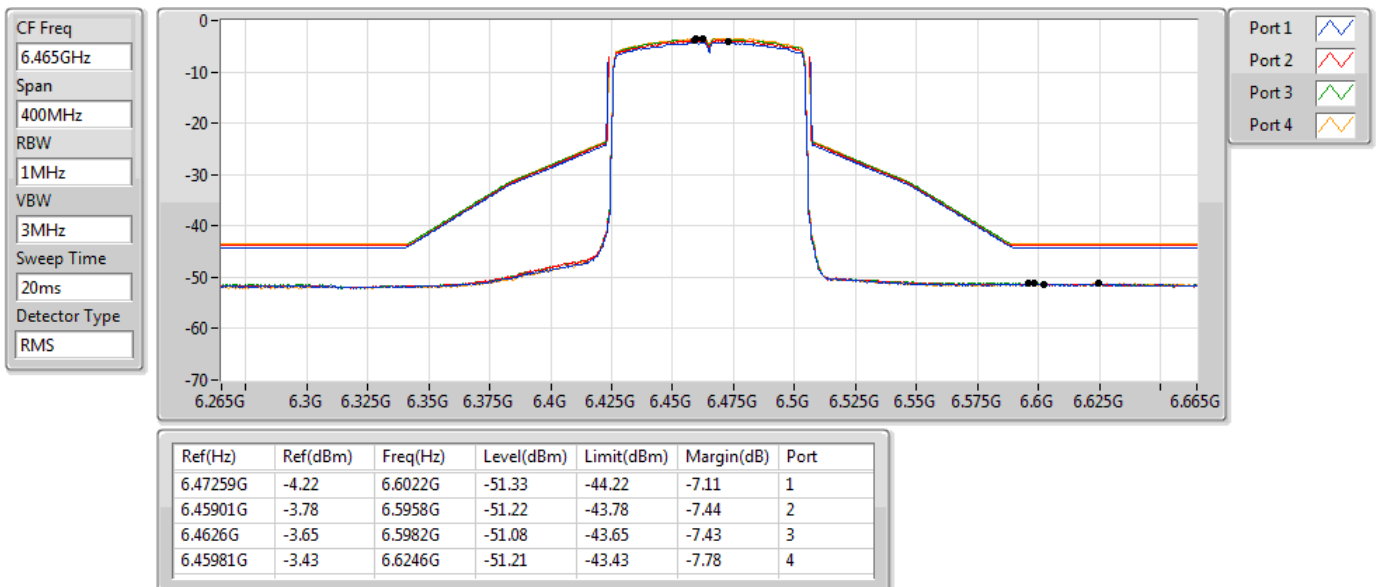
6385MHz_TnomVnom



802.11ax HEW80_Nss4,(MCS0)_4TX

MASK

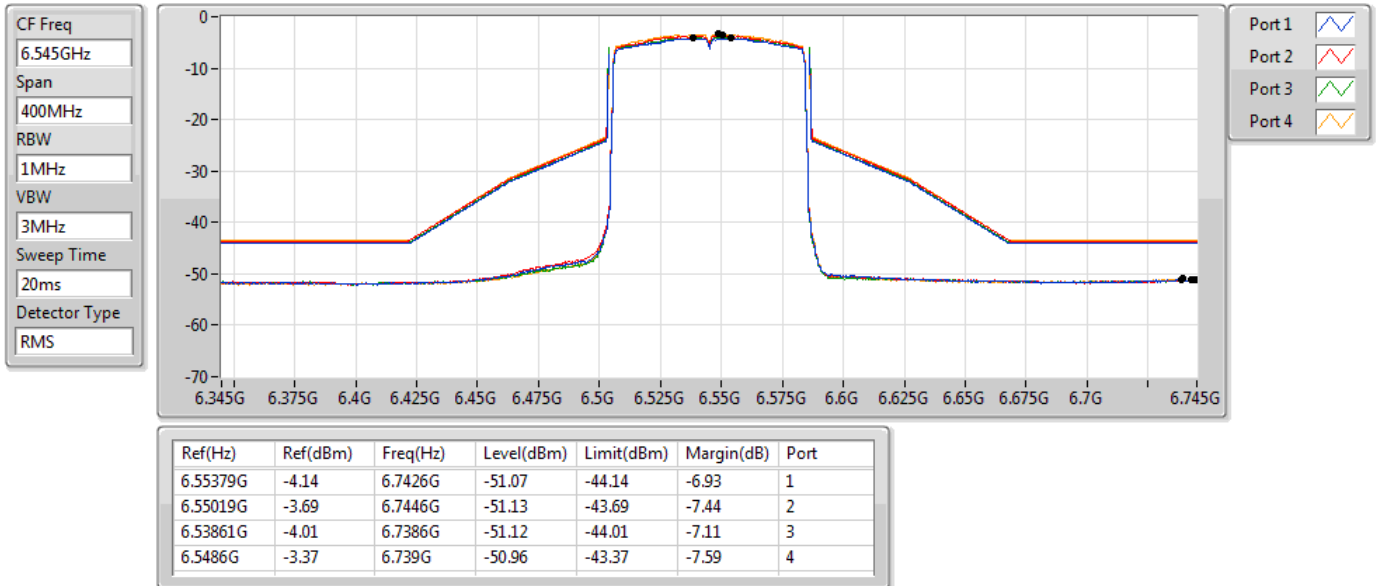
6465MHz_TnomVnom



802.11ax HEW80_Nss4,(MCS0)_4TX

MASK

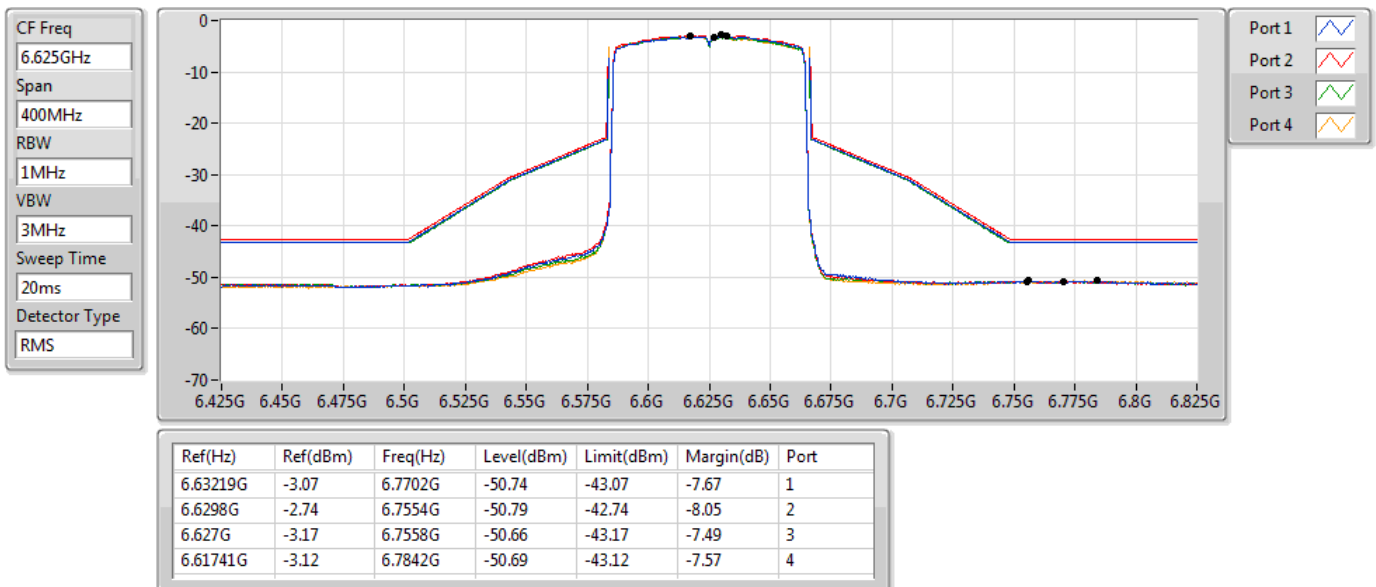
6545MHz Straddle 6.425-6.525GHz_TnomVnom



802.11ax HEW80_Nss4,(MCS0)_4TX

MASK

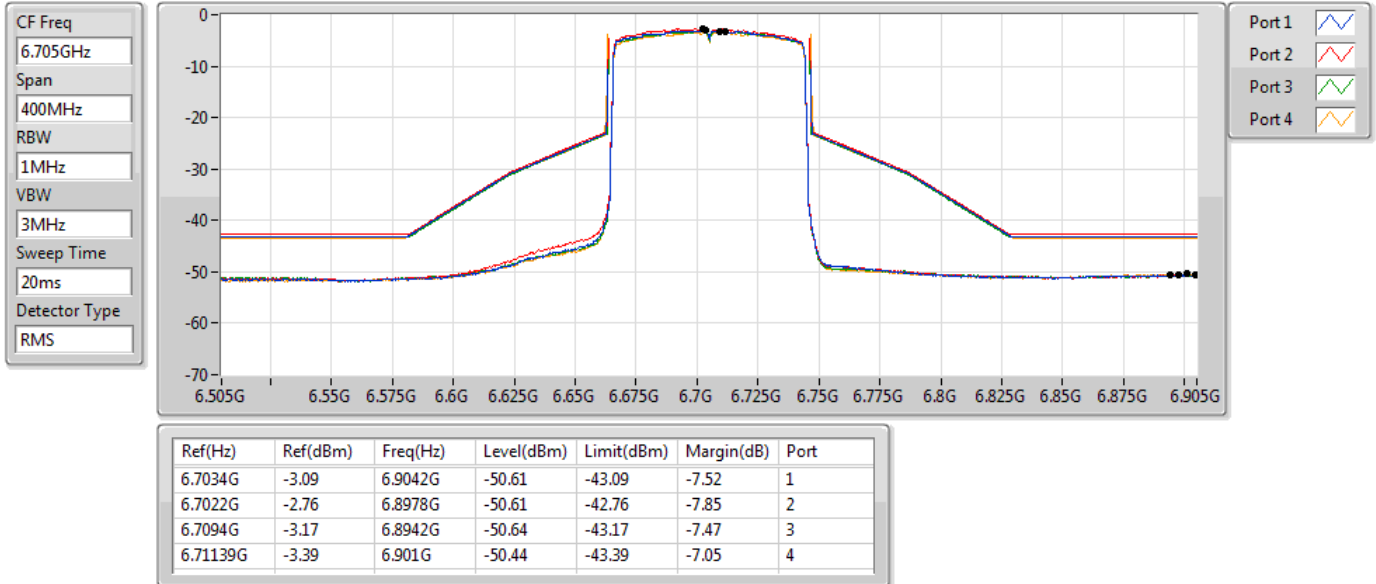
6625MHz_TnomVnom



802.11ax HEW80_Nss4,(MCS0)_4TX

MASK

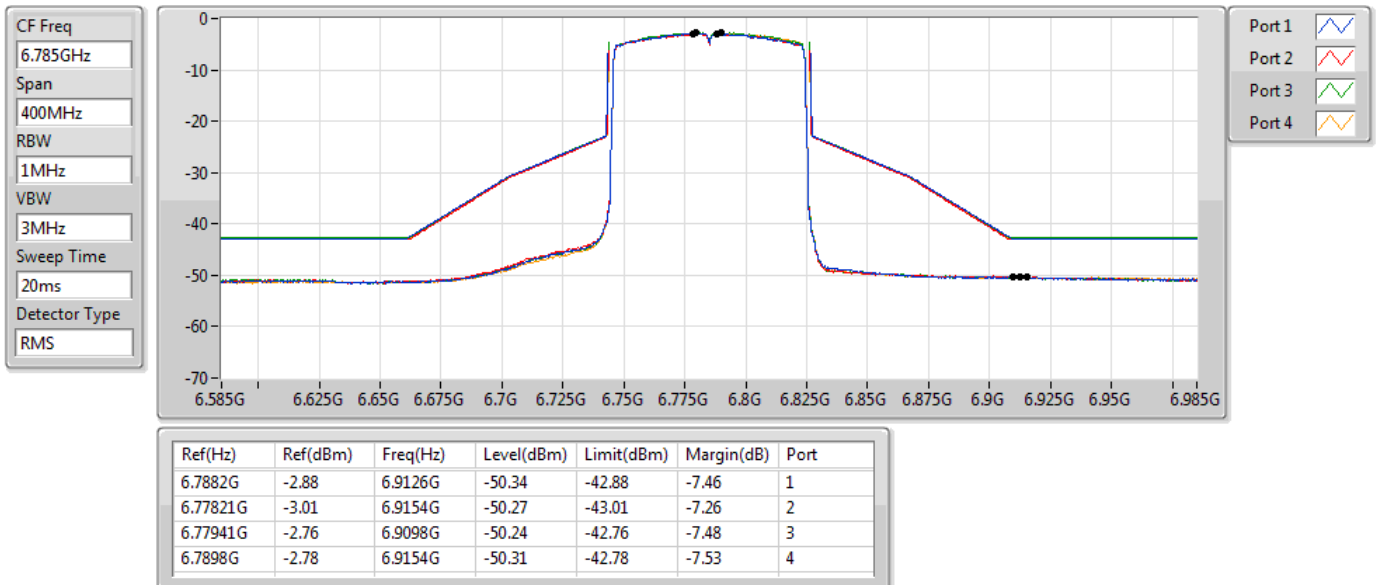
6705MHz_TnomVnom



802.11ax HEW80_Nss4,(MCS0)_4TX

MASK

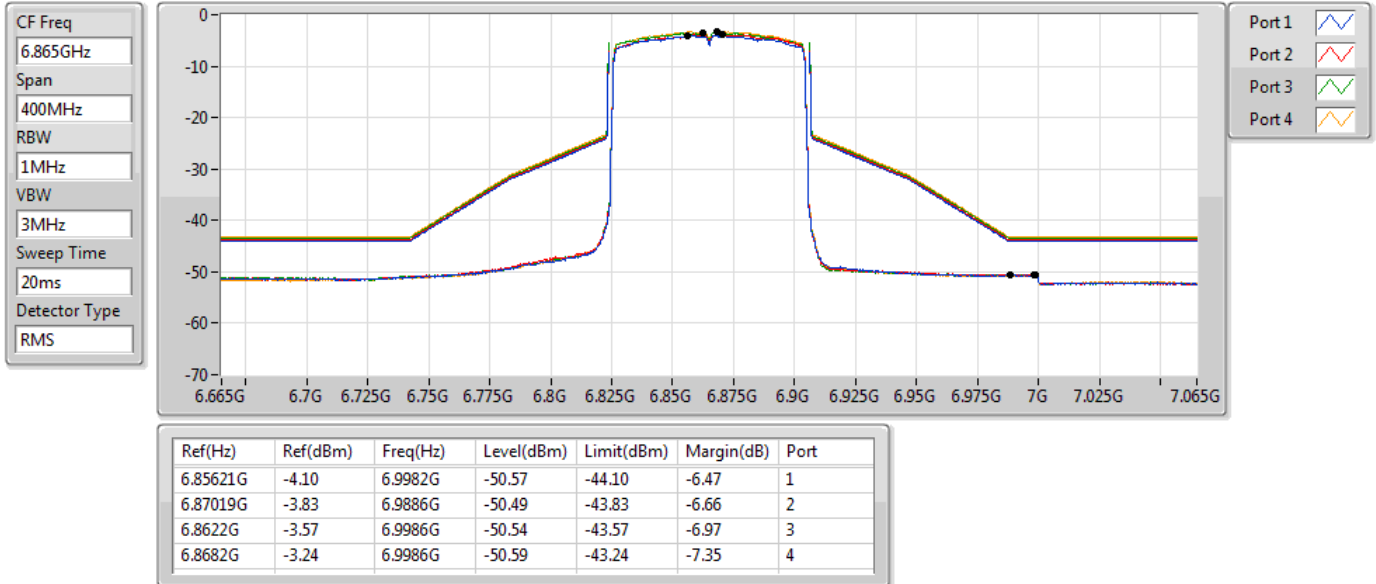
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802.11ax HEW80_Nss4,(MCS0)_4TX

MASK

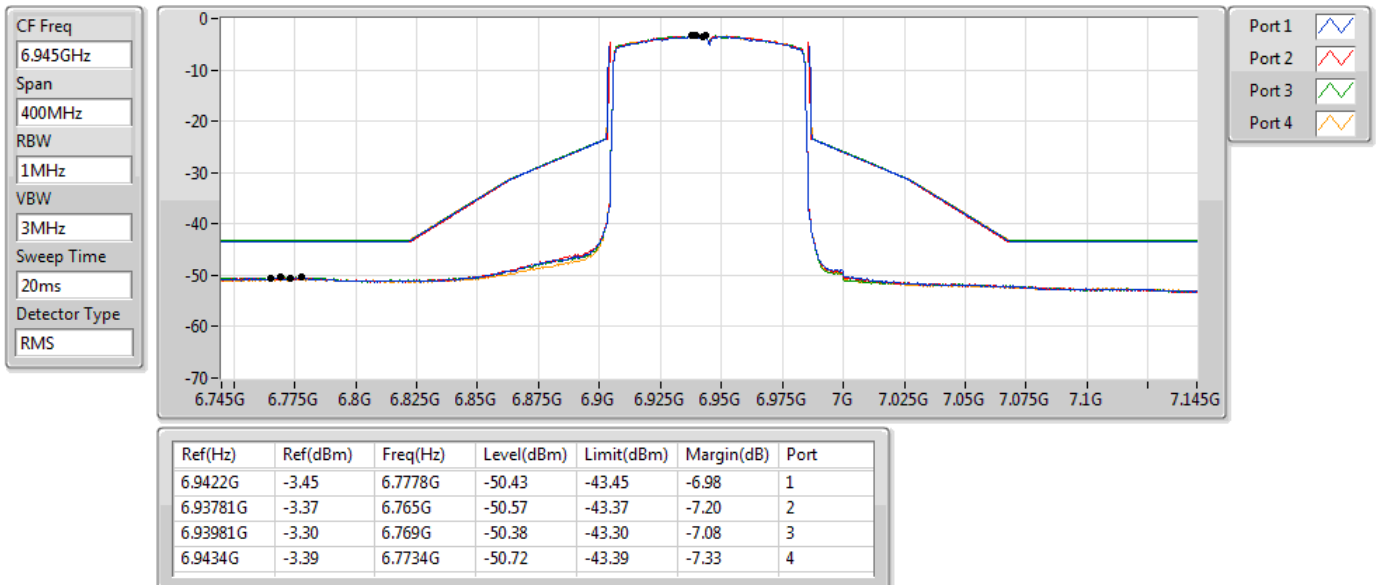
6865MHz Straddle 6.875-7.125GHz_TnomVnom



802.11ax HEW80_Nss4,(MCS0)_4TX

MASK

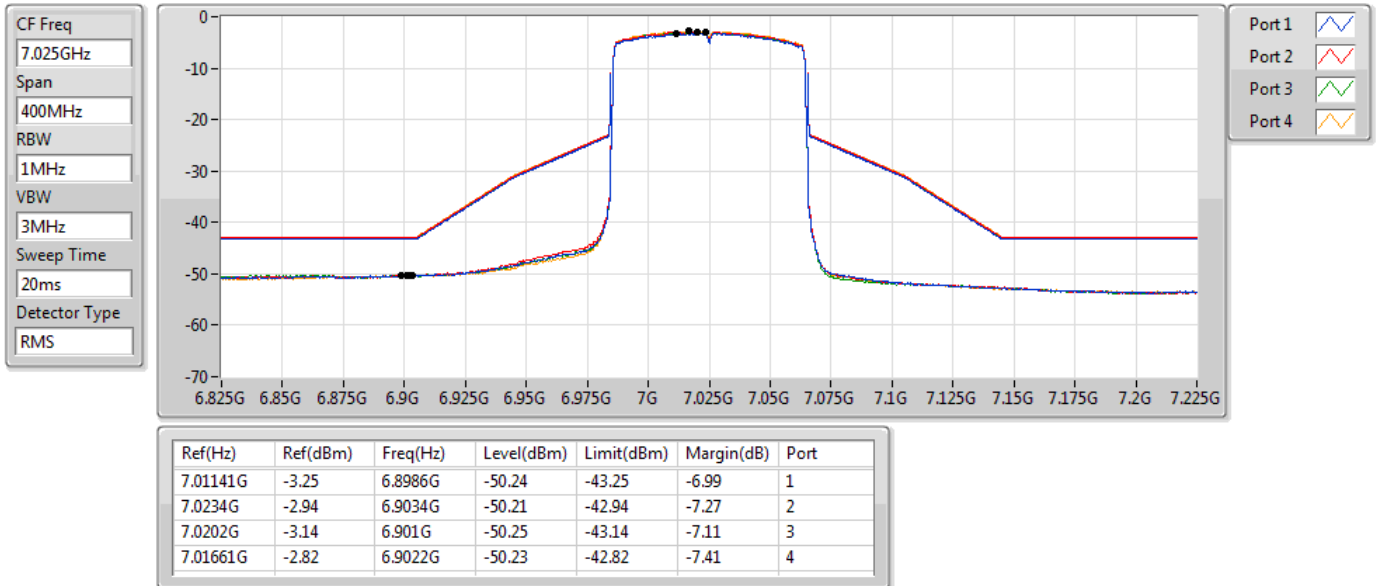
6945MHz_TnomVnom



802.11ax HEW80_Nss4,(MCS0)_4TX

MASK

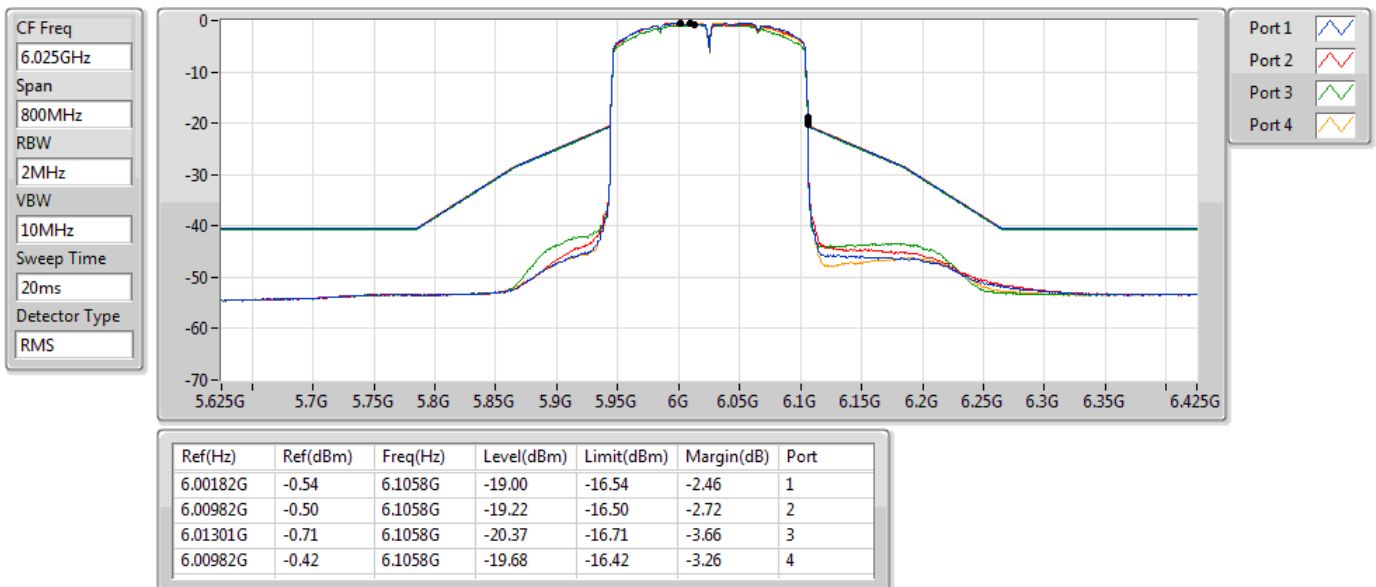
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802.11ax HEW160_Nss4,(MCS0)_4TX

MASK

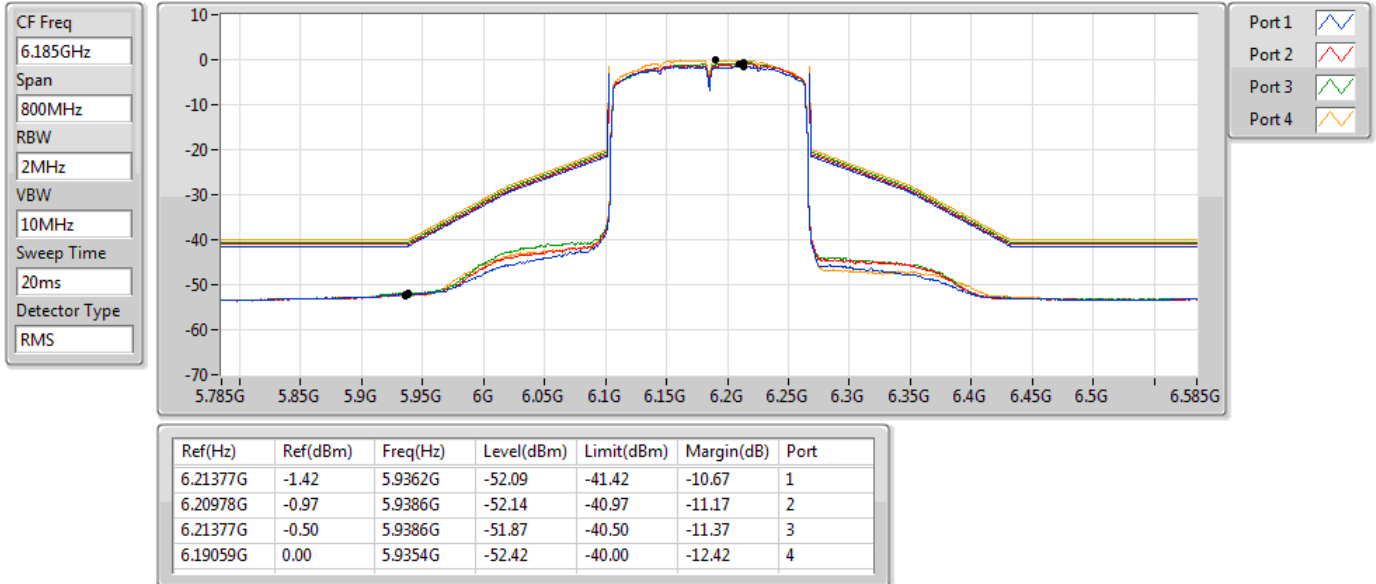
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802.11ax HEW160_Nss4,(MCS0)_4TX

MASK

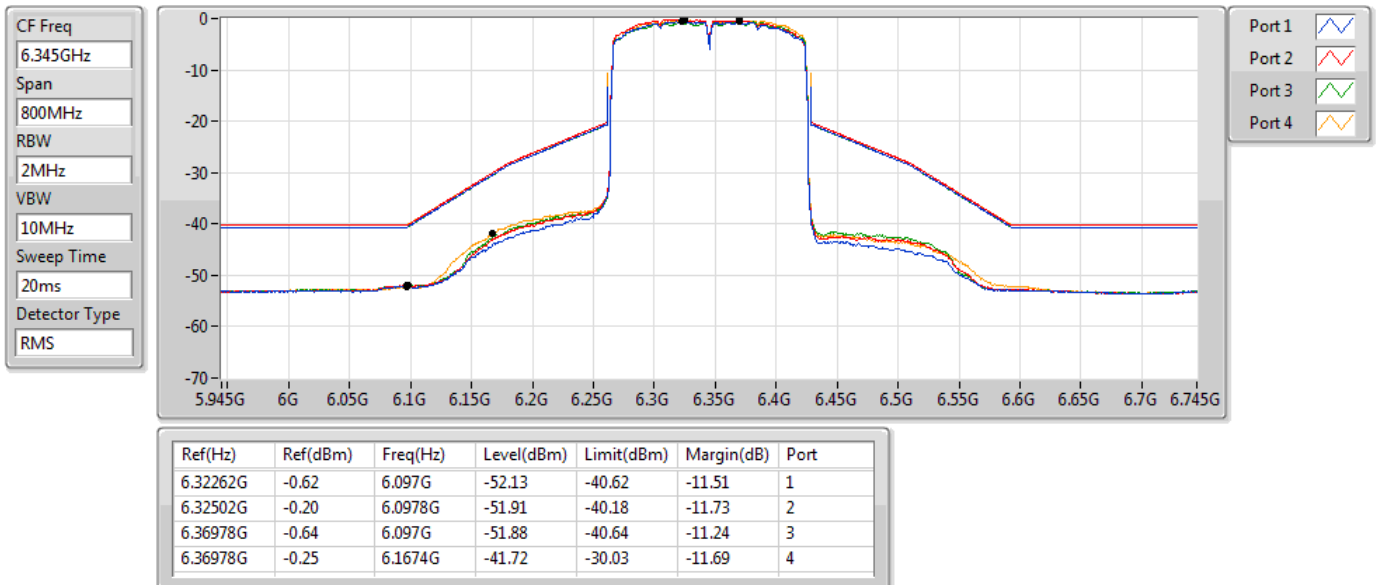
6185MHz_TnomVnom



802.11ax HEW160_Nss4,(MCS0)_4TX

MASK

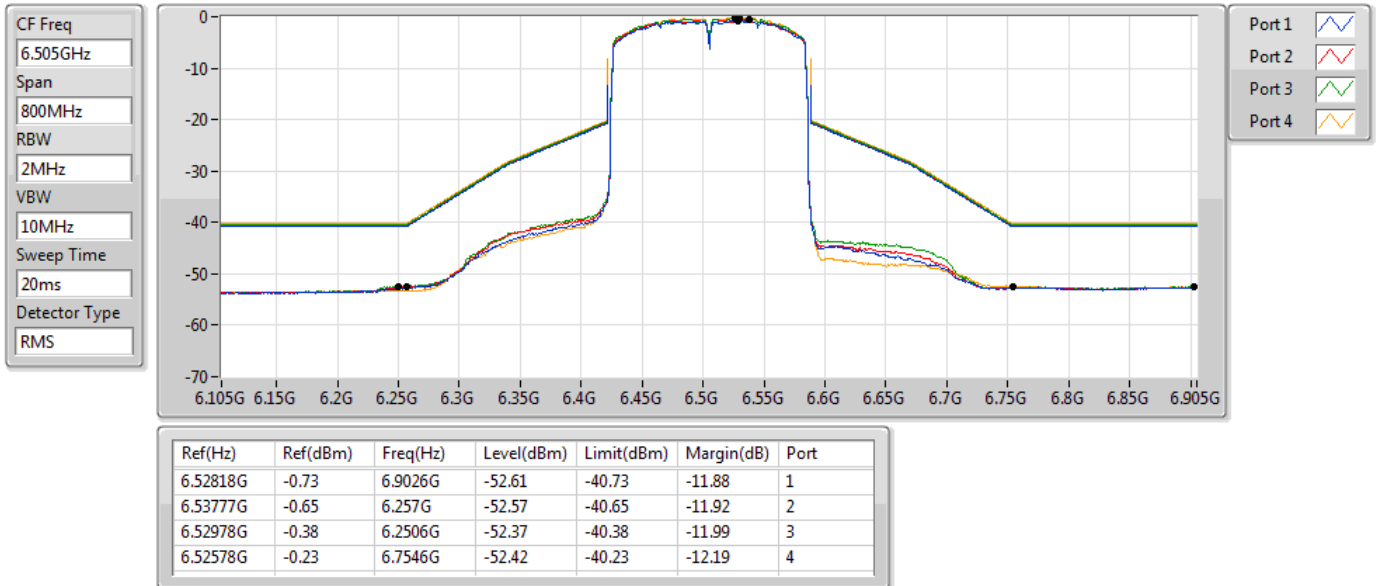
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802.11ax HEW160_Nss4,(MCS0)_4TX

MASK

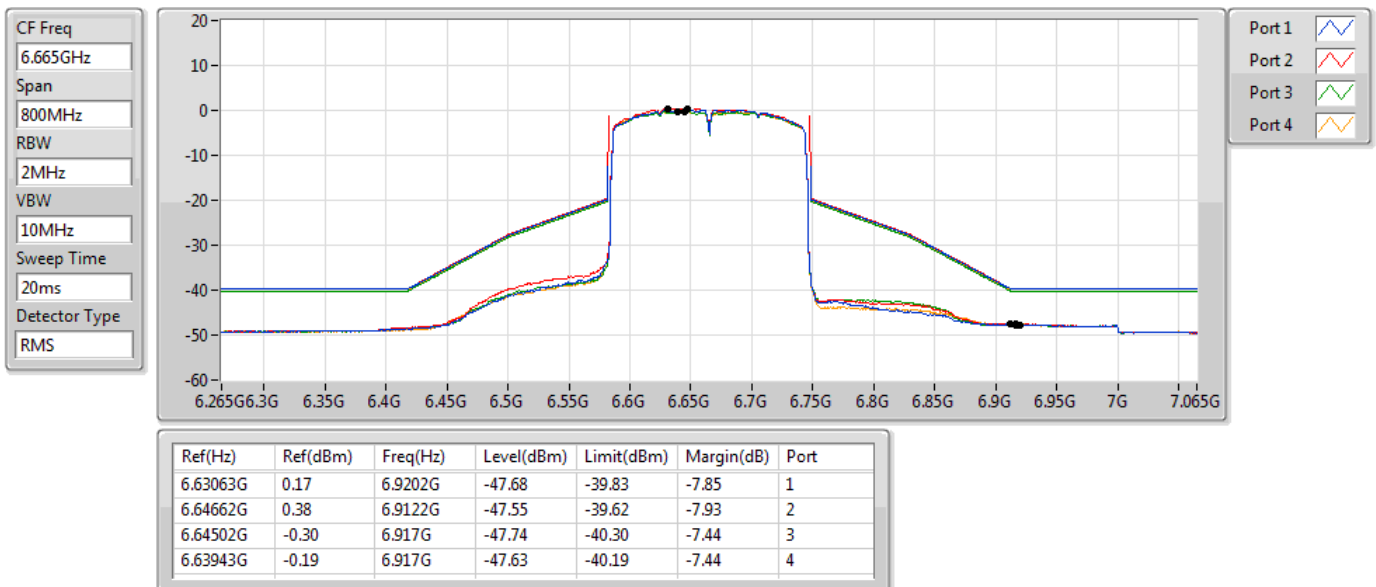
6505MHz Straddle 6.425-6.525GHz_TnomVnom



802.11ax HEW160_Nss4,(MCS0)_4TX

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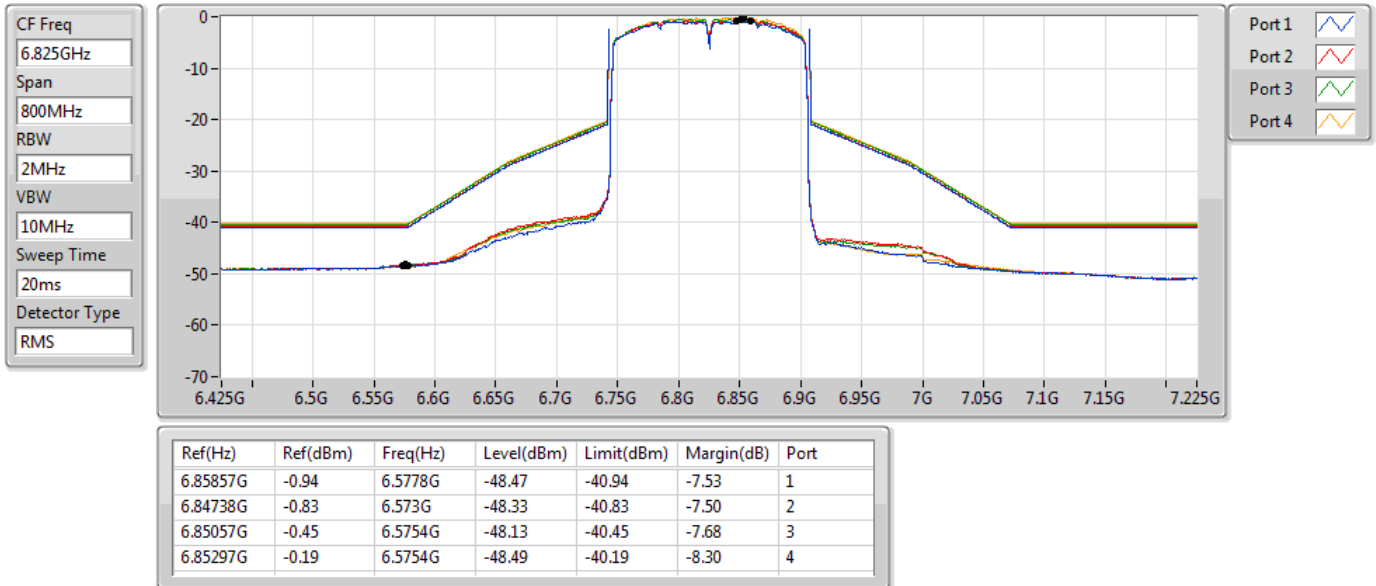
6665MHz_TnomVnom



802.11ax HEW160_Nss4,(MCS0)_4TX

MASK

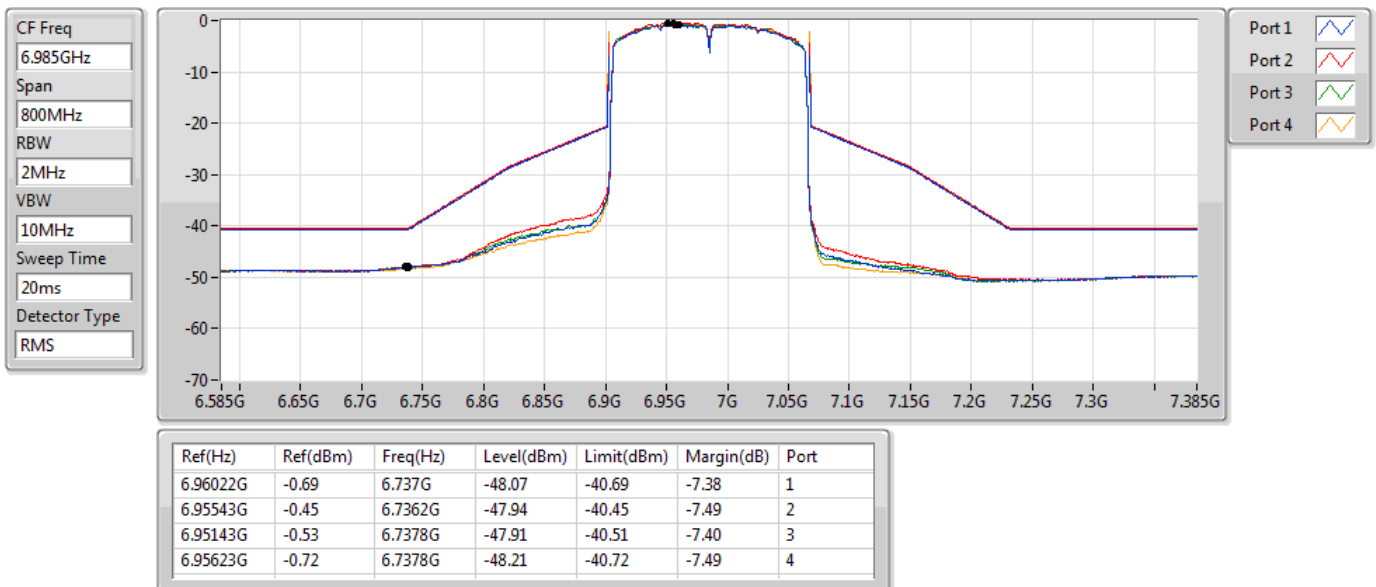
6825MHz Straddle 6.875-7.125GHz_TnomVnom



802.11ax HEW160_Nss4,(MCS0)_4TX

MASK

6985MHz_TnomVnom



Frequency: 6475 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°CVmax	0.39	0.59	0.90	0.29
T20°CVmin	0.59	0.22	1.29	0.77
T50°CVnom	-7.15	-7.20	-7.02	-6.76
T40°CVnom	-4.80	-4.73	-4.90	-4.89
T30°CVnom	-3.63	-2.91	-3.88	-3.26
T20°CVnom	0.19	0.03	0.52	0.38
T10°CVnom	2.24	2.41	2.67	2.79
T0°CVnom	3.03	2.89	3.06	3.41
T-10°CVnom	3.78	3.80	3.55	3.92
T-20°CVnom	4.45	4.74	4.48	4.86
T-30°CVnom	4.91	4.79	5.11	4.60
Vnom [V]: 120	Vmax [V]: 138		Vmin [V]: 102	
Tnom [°C]: 20	Tmax [°C]: 50		Tmin [°C]: -30	

Frequency: 7015 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°CVmax	0.36	0.44	0.88	0.82
T20°CVmin	0.54	0.72	0.63	0.68
T50°CVnom	-6.60	-6.84	-6.90	-6.15
T40°CVnom	-4.43	-4.04	-4.17	-4.65
T30°CVnom	-3.35	-3.37	-3.31	-3.71
T20°CVnom	0.17	0.64	-0.06	0.24
T10°CVnom	2.07	2.38	2.35	2.14
T0°CVnom	2.79	2.64	2.83	2.88
T-10°CVnom	3.49	3.30	3.56	3.54
T-20°CVnom	4.11	4.70	4.07	4.47
T-30°CVnom	4.53	4.41	4.48	4.85
Vnom [V]: 120	Vmax [V]: 138		Vmin [V]: 102	
Tnom [°C]: 20	Tmax [°C]: 50		Tmin [°C]: -30	

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
802.11ax -HE20	5	6195	6194	-67.03	2.18	-69.21	-62	Ceased
				-68	2.18	-70.18	-62	Minimal
				-87	2.18	-89.18	-62	Normal
	6	6475	6474	-67.34	1.78	-69.12	-62	Ceased
				-69.5	1.78	-71.28	-62	Minimal
				-87.5	1.78	-89.28	-62	Normal
	7	6695	6694	-66.43	1.48	-67.91	-62	Ceased
				-69	1.48	-70.48	-62	Minimal
				-87	1.48	-88.48	-62	Normal
	8	6995	6994	-66.65	1.87	-68.52	-62	Ceased
				-69	1.87	-70.87	-62	Minimal
				-87	1.87	-88.87	-62	Normal

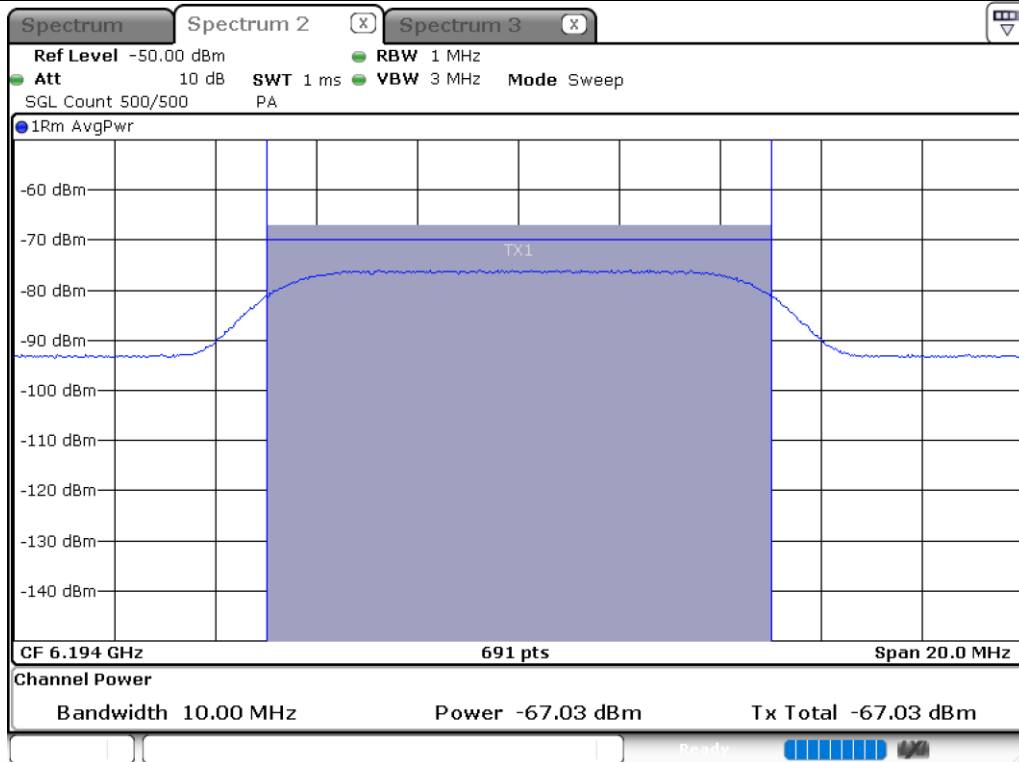
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna gain with path Loss (dBi)	Adjusted Power (dBm)	Detection limit (dBm)	EUT Tx Status
802.11ax -HE160	5	6185	6110	-60.74	2.18	-62.92	-62	Ceased
				-64	2.18	-66.18	-62	Minimal
				-82	2.18	-84.18	-62	Normal
	6	6505	6430	-60.84	1.78	-62.62	-62	Ceased
				-64.5	1.78	-66.28	-62	Minimal
				-82.5	1.78	-84.28	-62	Normal
	7	6665	6590	-61.6	1.48	-63.08	-62	Ceased
				-64.7	1.48	-66.18	-62	Minimal
				-86.7	1.48	-88.18	-62	Normal
	8	6985	6910	-60.73	1.87	-62.6	-62	Ceased
				-63.8	1.87	-65.67	-62	Minimal
				-81.8	1.87	-83.67	-62	Normal

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 (%)
802.11ax-HE20	5	6195	6194	-67.03	-69.21	V	V	V	V	V	V	V	V	V	V	100	90
	6	6475	6474	-67.34	-69.12	V	V	V	V	V	V	V	V	V	V	100	90
	7	6695	6694	-66.43	-67.91	V	V	V	V	V	V	V	X	V	V	90	90
	8	6995	6994	-66.65	-68.52	V	V	V	V	V	V	V	V	V	V	100	90

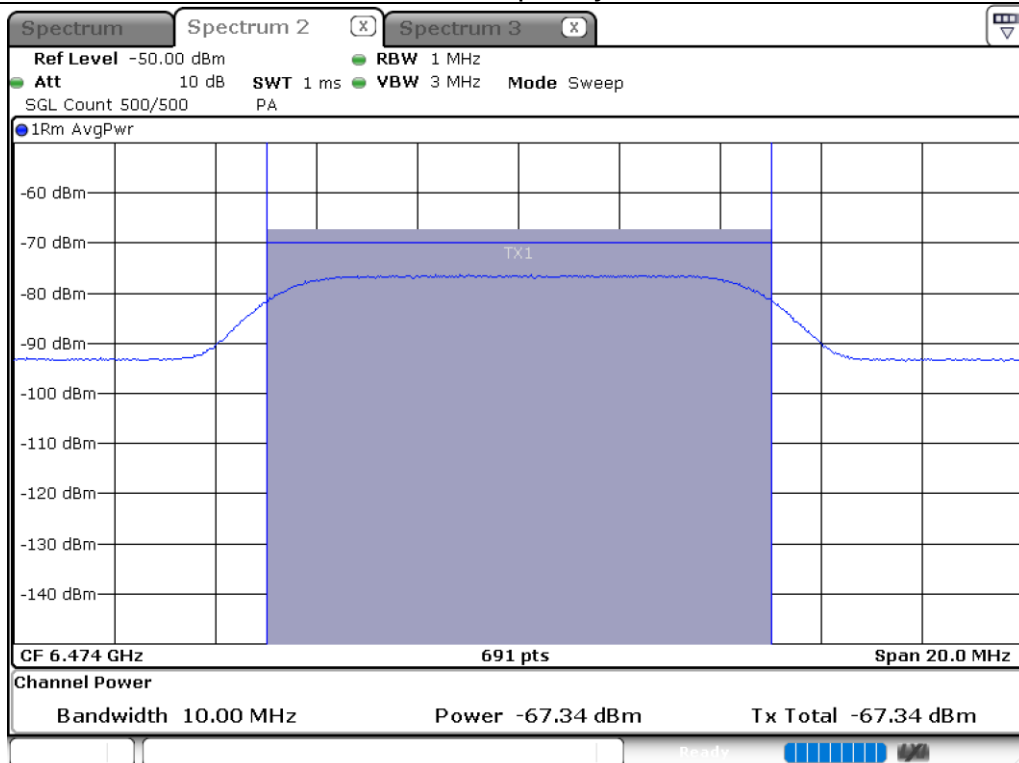
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Adjusted Power (dBm)	1	2	3	4	5	6	7	8	9	10	Detection Probability (%)	Limit (%)
802.11ax-HE160	5	6185	6110	-60.74	-62.92	V	V	V	X	V	V	V	V	V	V	90	90
			6180	-68	-70.18	V	V	V	V	V	V	V	V	V	V	100	90
			6260	-64	-66.18	V	V	V	V	V	V	V	V	V	X	90	90
	6	6505	6430	-60.84	-62.62	V	V	V	V	X	V	V	V	V	V	90	90
			6500	-68.5	-70.28	V	V	V	V	V	V	V	V	V	V	100	90
			6580	-63.7	-65.48	V	V	V	V	V	V	V	V	V	V	100	90
	7	6665	6590	-61.6	-63.08	V	V	X	V	V	V	V	V	V	V	90	90
			6660	-69.9	-71.38	V	V	V	V	V	X	V	V	V	V	90	90
			6740	-64.9	-66.38	V	V	V	V	V	V	V	V	V	V	100	90
	8	6985	6910	-60.73	-62.6	V	V	V	V	V	V	V	V	V	X	90	90
			6980	-71	-72.87	V	V	V	V	V	V	V	V	V	V	100	90
			7060	-65	-66.87	V	V	V	V	V	V	V	V	V	V	100	90

Test plot of Incumbent signal

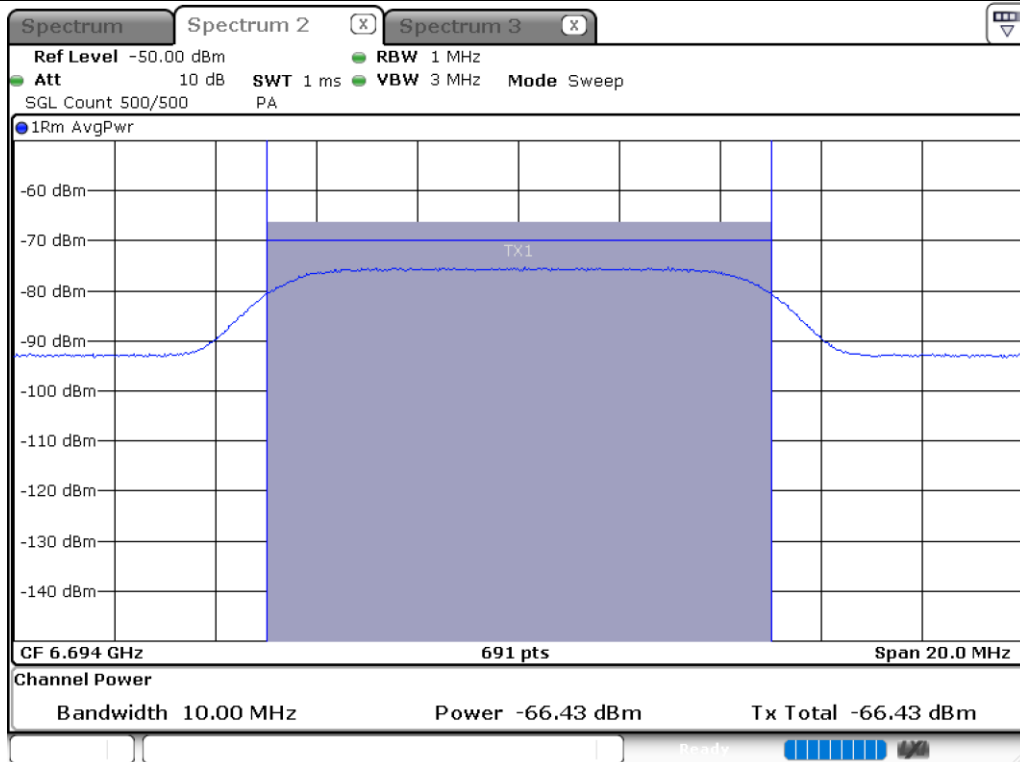
BW: 20 MHz / Frequency : 6194 MHz



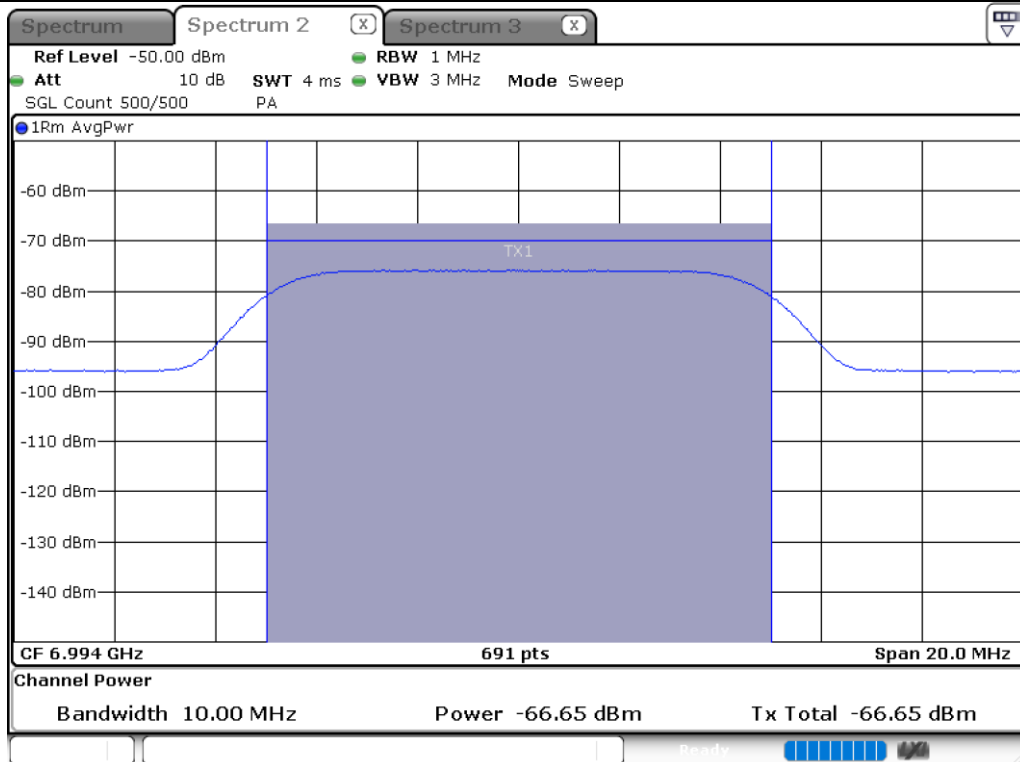
BW: 20 MHz / Frequency : 6474 MHz



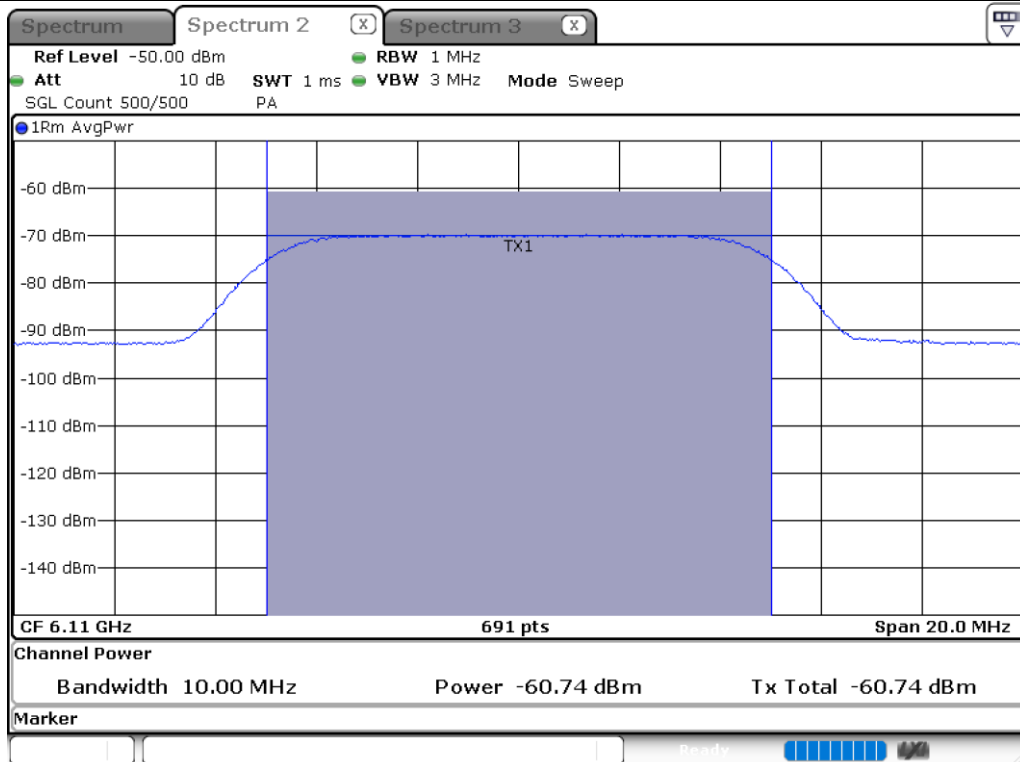
BW: 20 MHz / Frequency : 6694 MHz



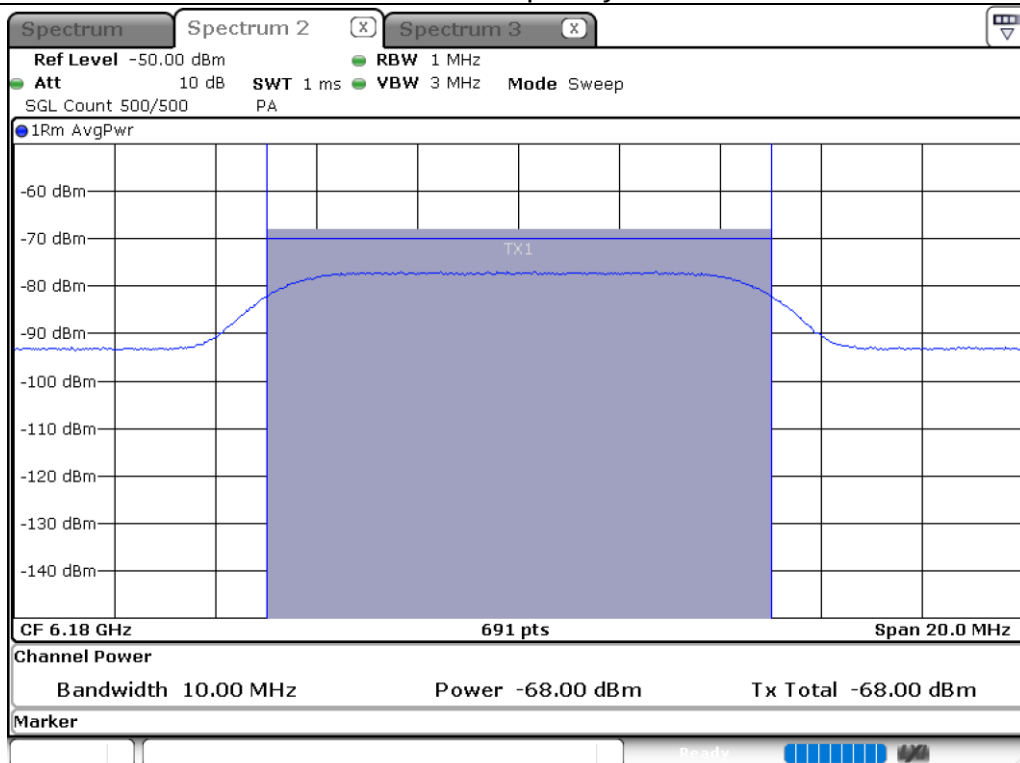
BW: 20 MHz / Frequency : 6994MHz



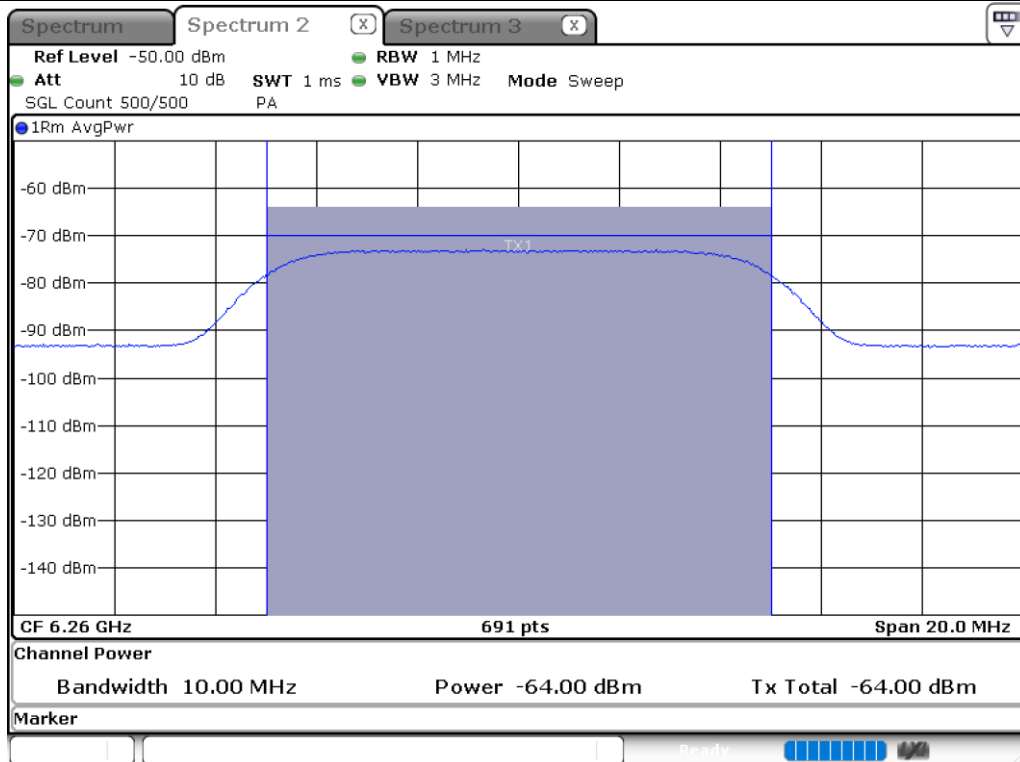
BW: 160 MHz / Frequency : 6110 MHz



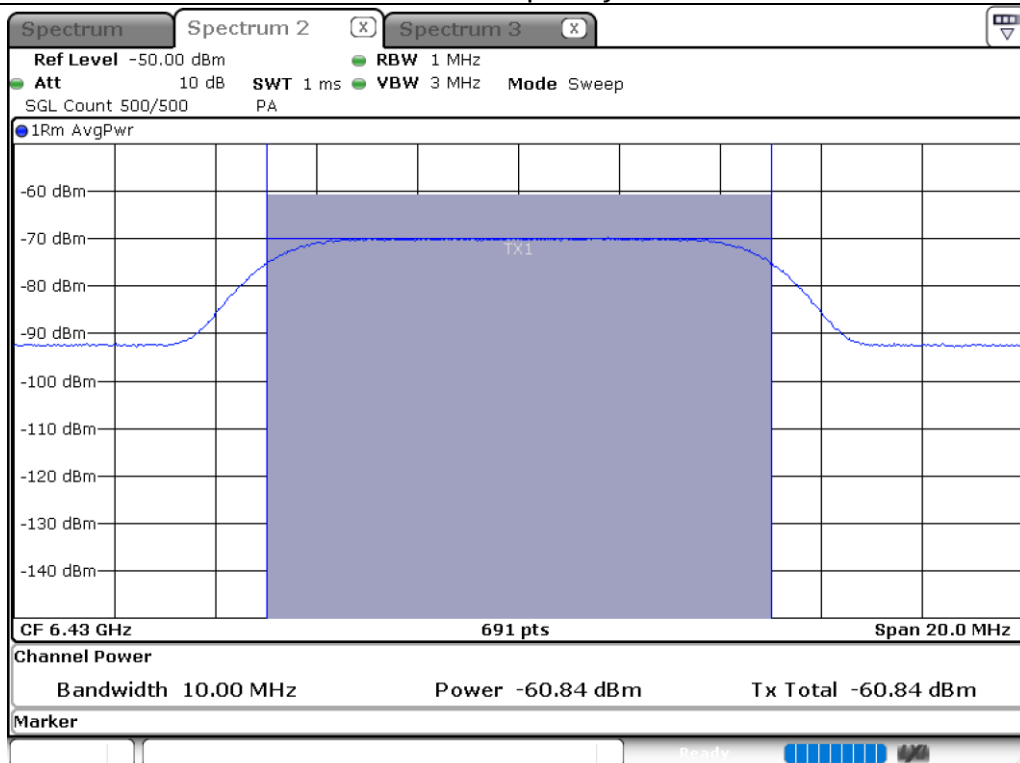
BW: 160 MHz / Frequency : 6180 MHz



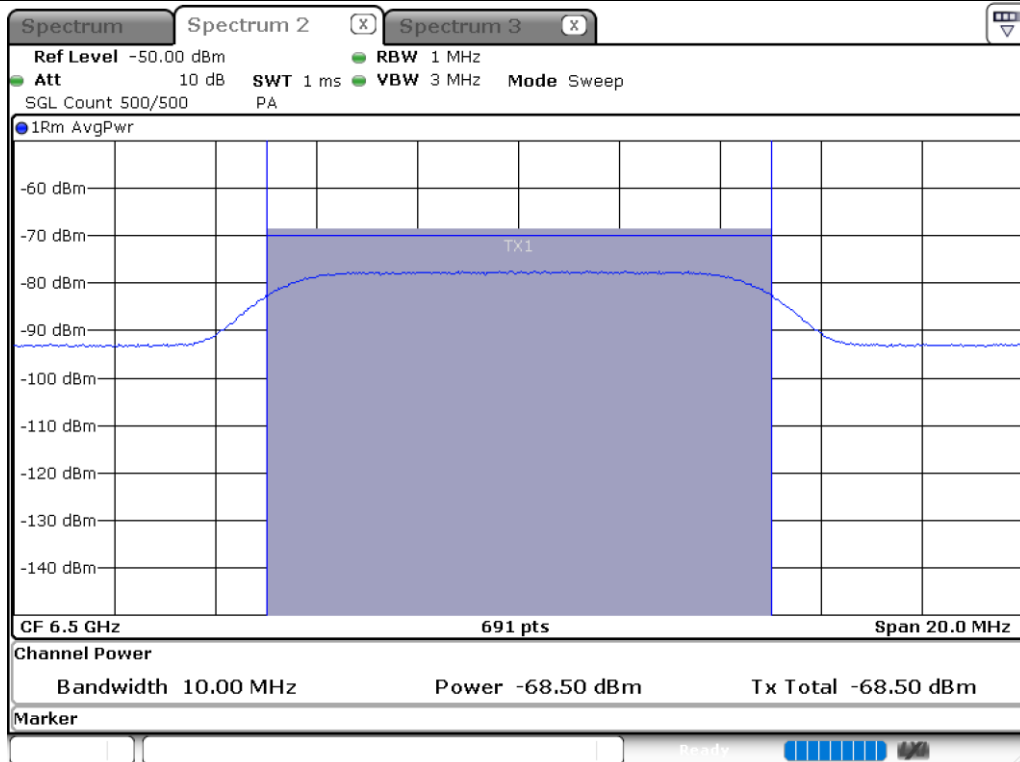
BW: 160 MHz / Frequency : 6260 MHz



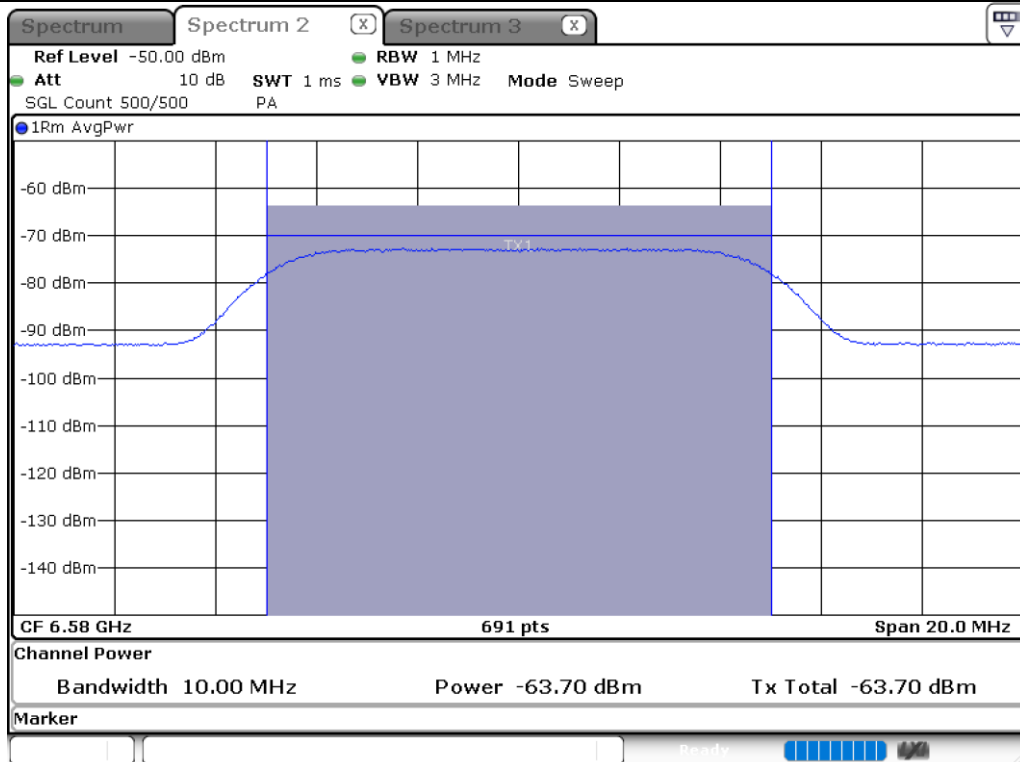
BW: 160 MHz / Frequency : 6430 MHz



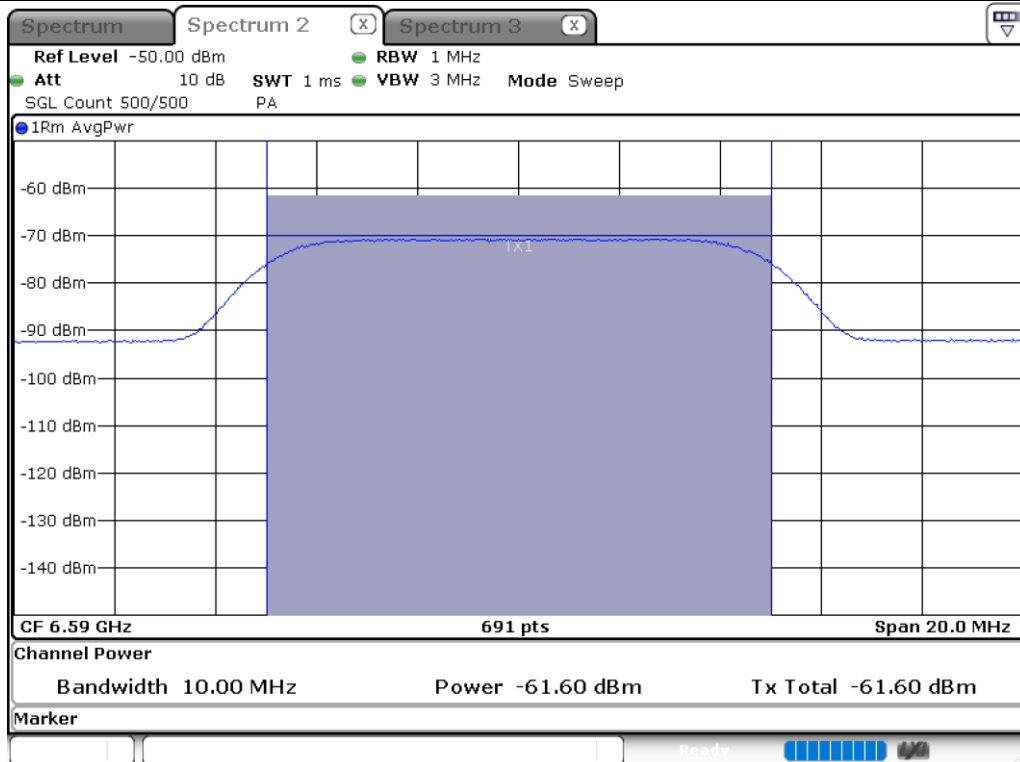
BW: 160 MHz / Frequency : 6500 MHz



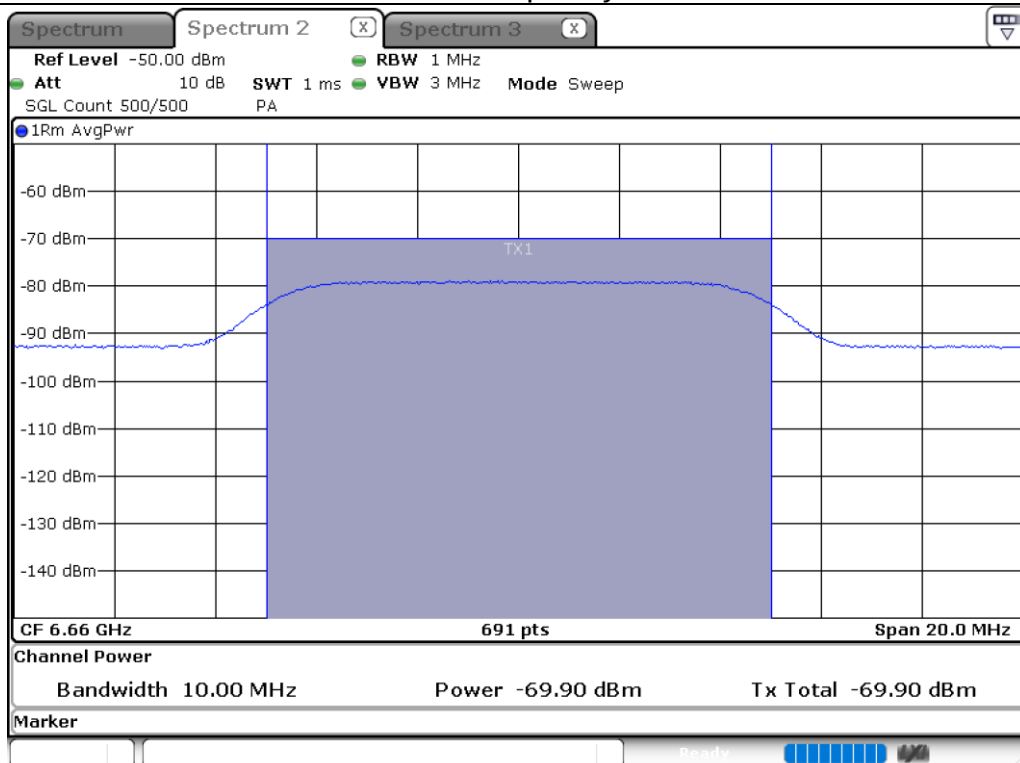
BW: 160 MHz / Frequency : 6580 MHz



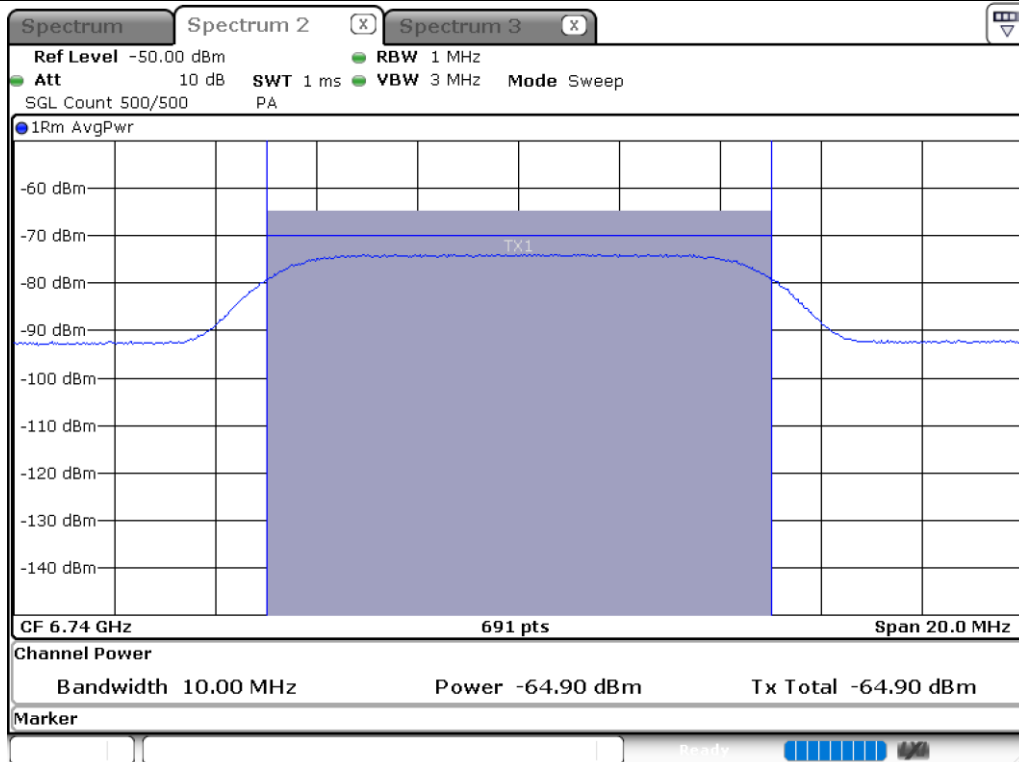
BW: 160 MHz / Frequency : 6590 MHz



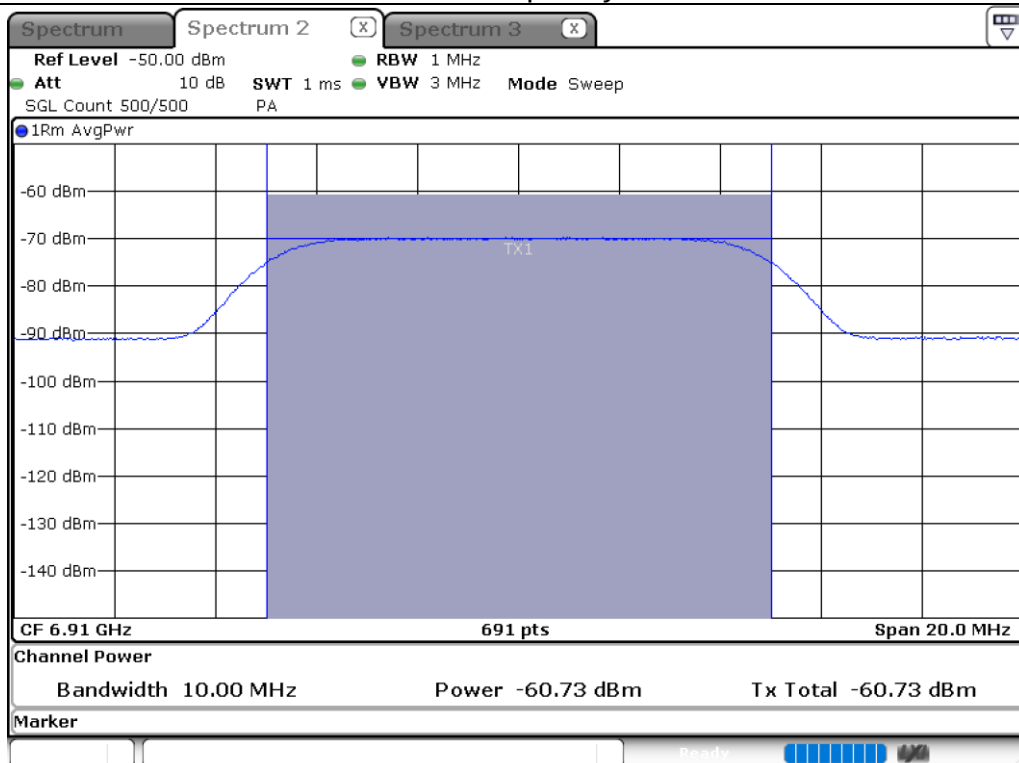
BW: 160 MHz / Frequency : 6660 MHz



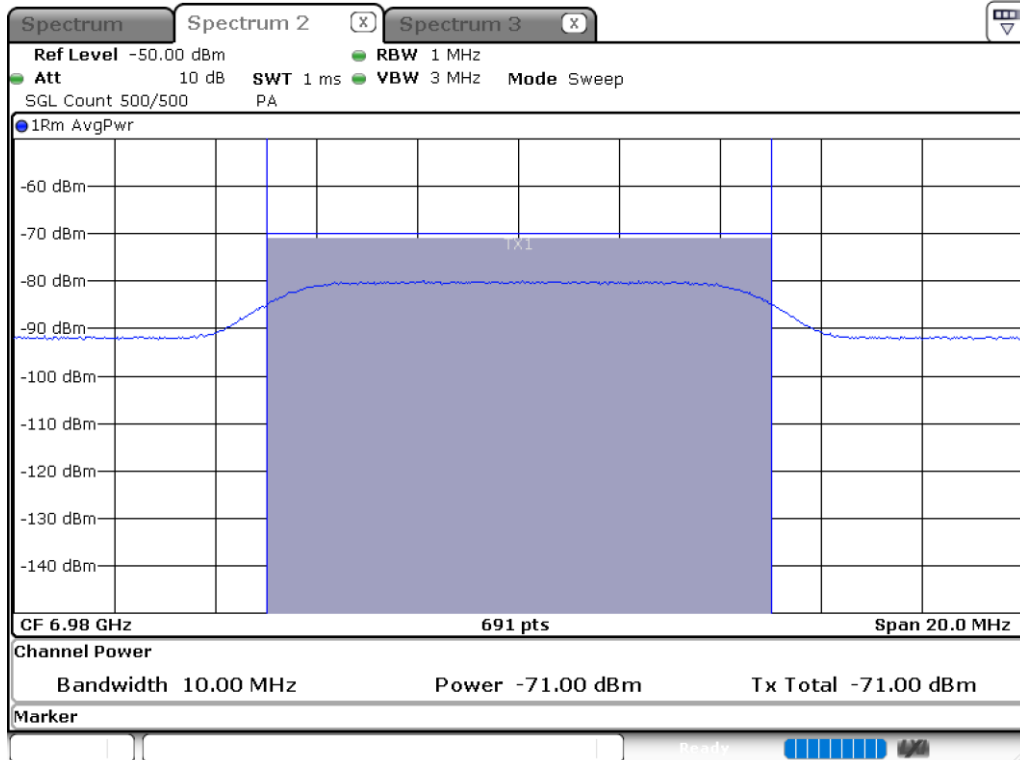
BW: 160 MHz / Frequency : 6740 MHz



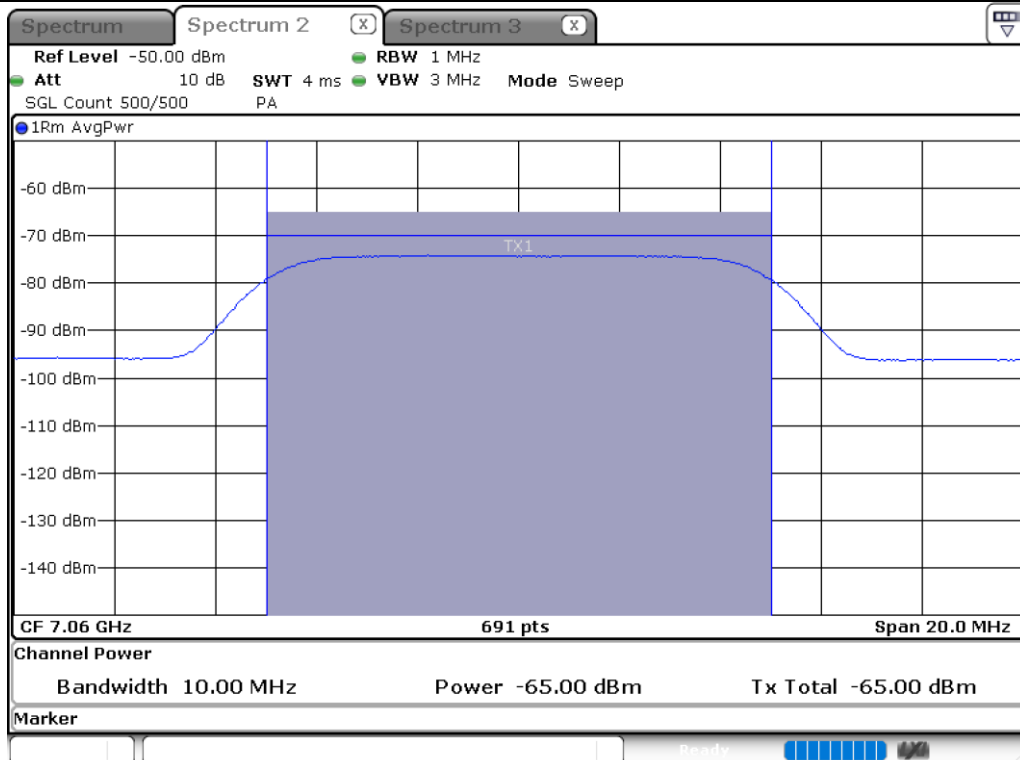
BW: 160 MHz / Frequency : 6910 MHz



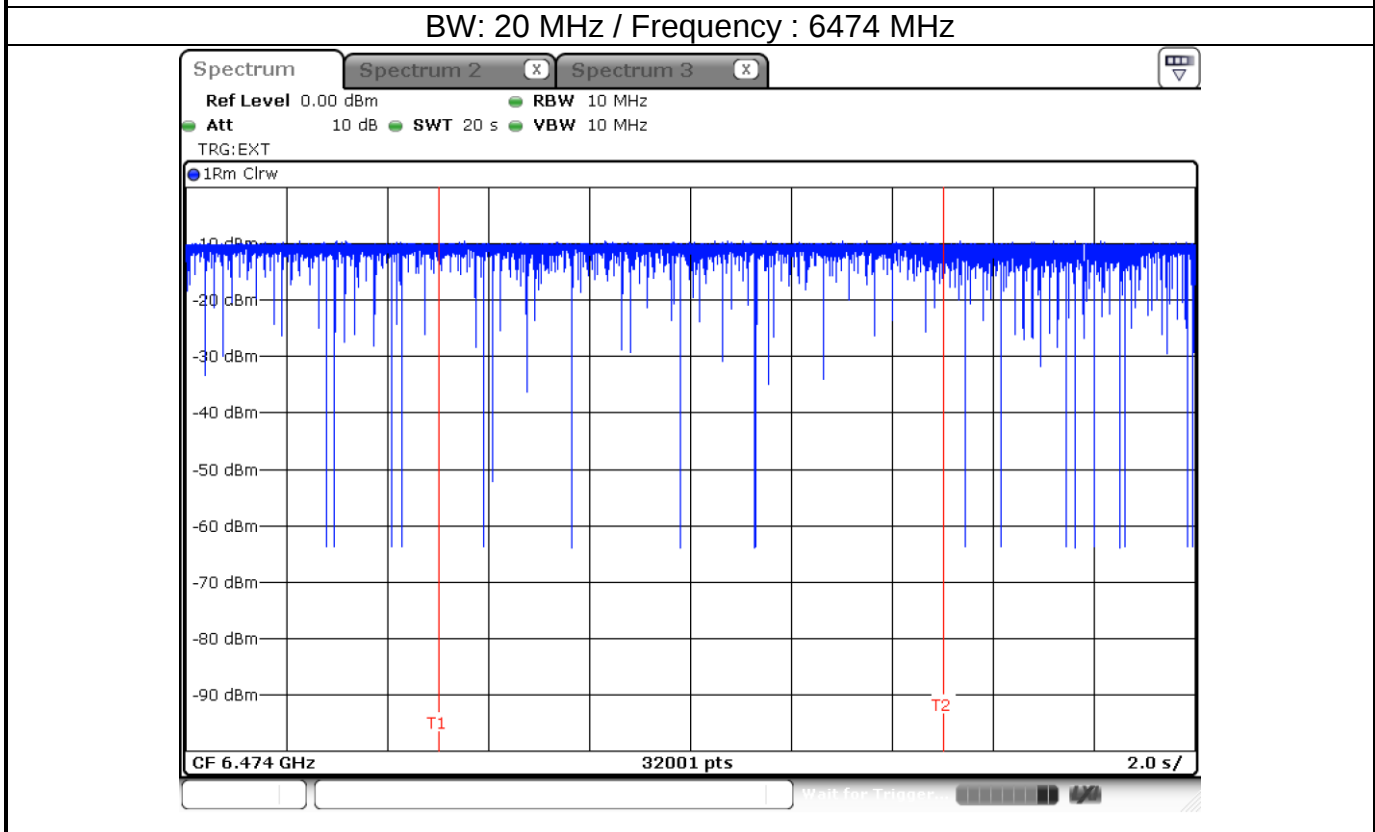
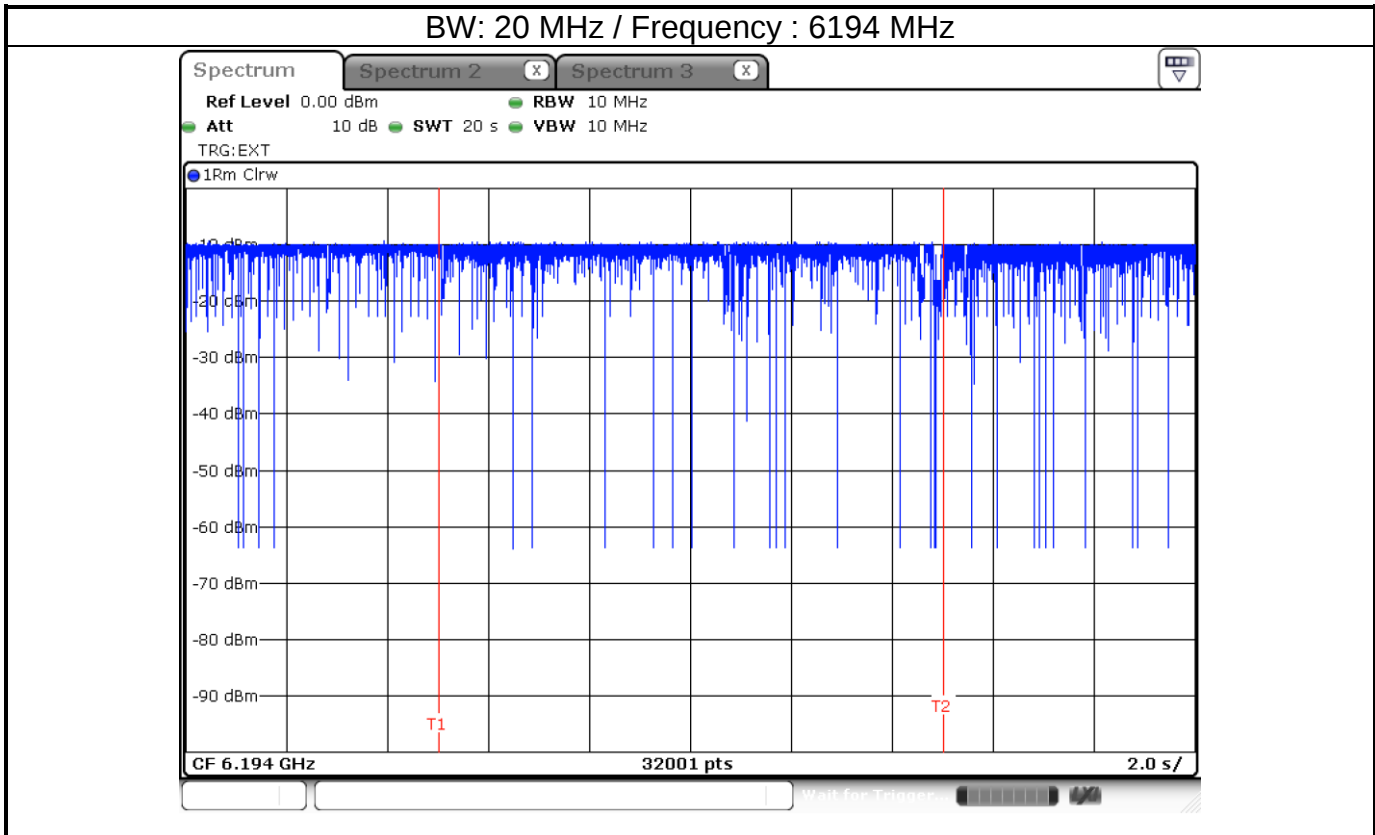
BW: 160 MHz / Frequency : 6980 MHz



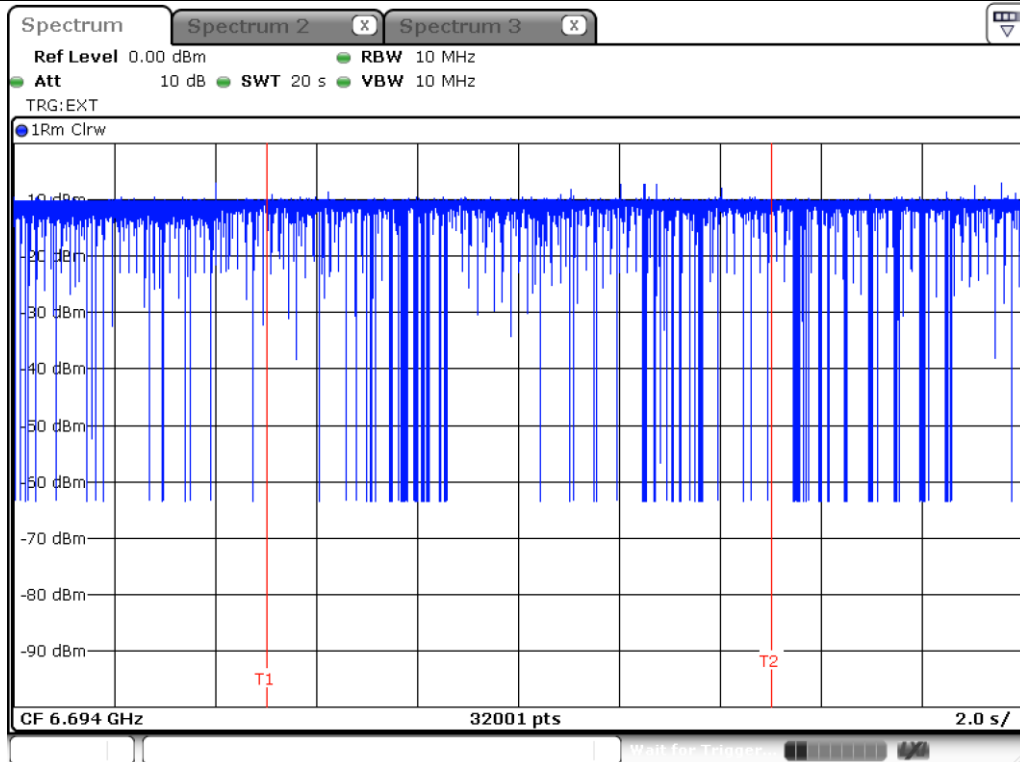
BW: 160 MHz / Frequency : 7060 MHz



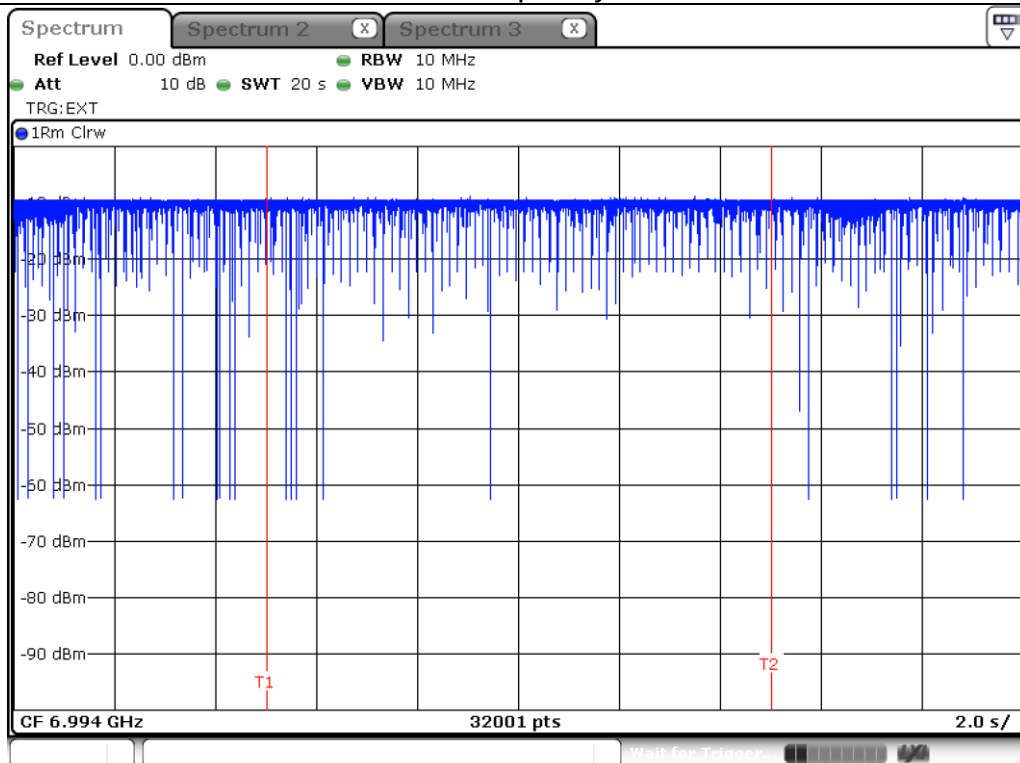
Test plot of Contention Based Protocol EUT Normal transmission



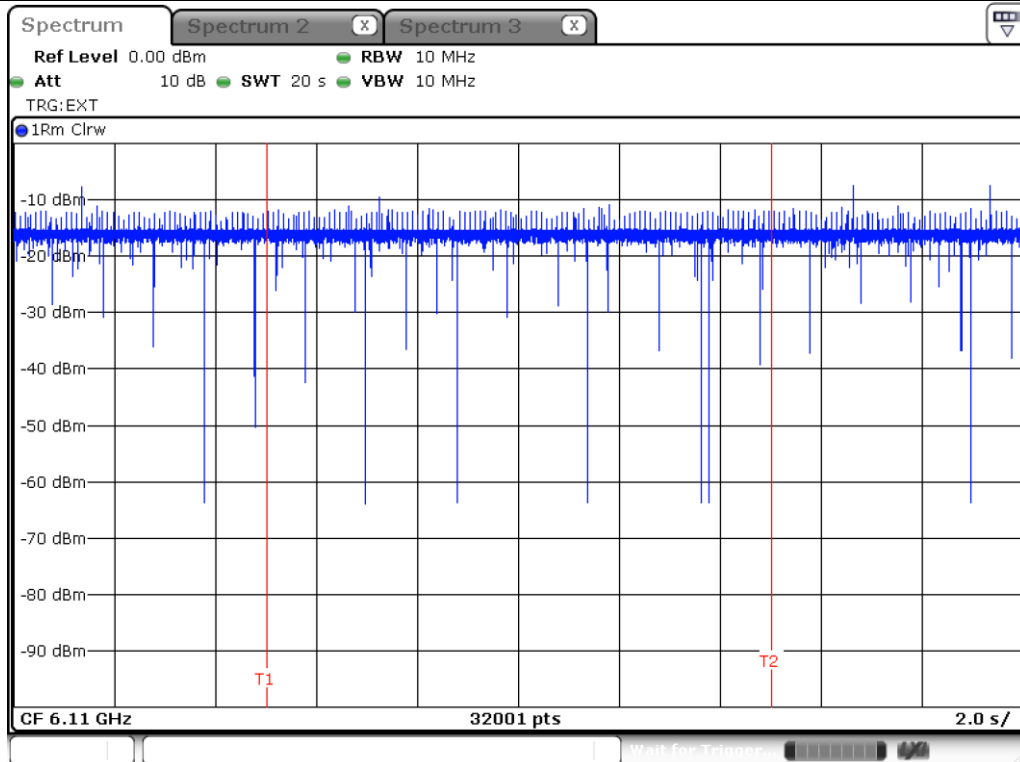
BW: 20 MHz / Frequency : 6694 MHz



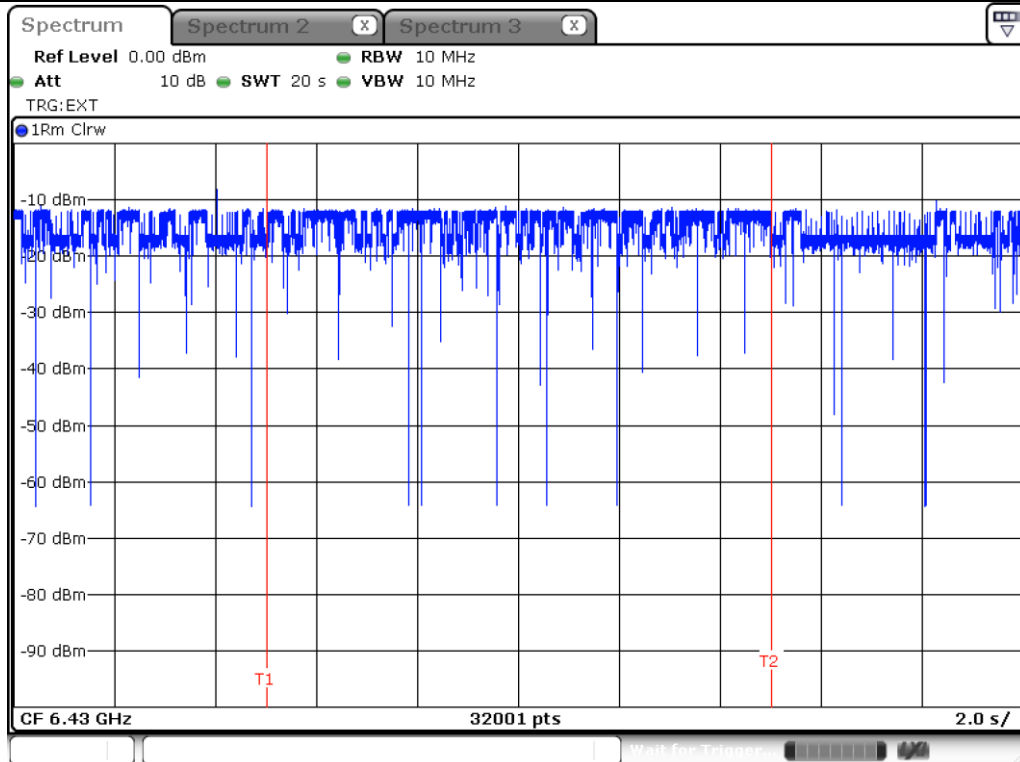
BW: 20 MHz / Frequency : 6994 MHz



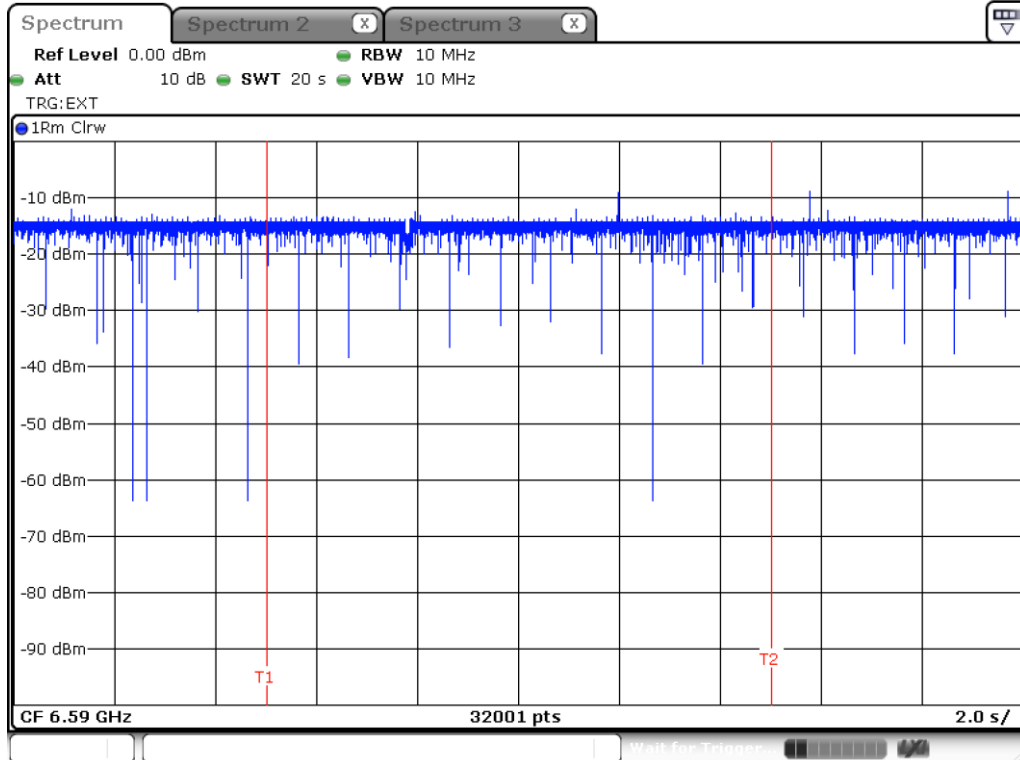
BW: 160 MHz / Frequency : 6110 MHz



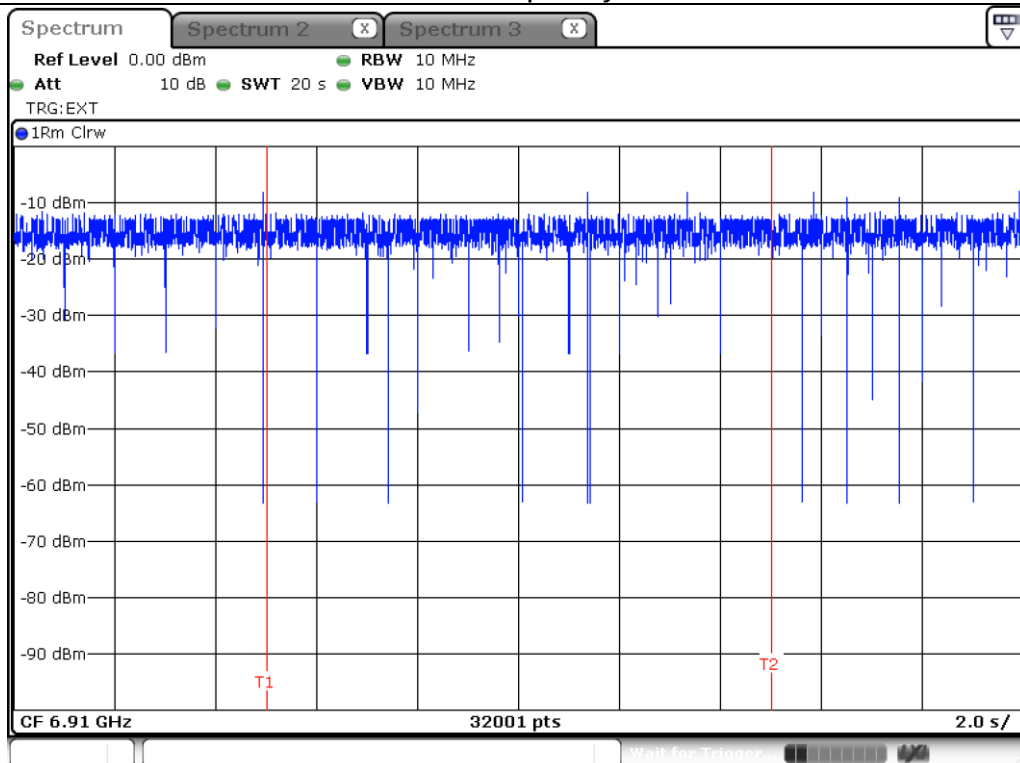
BW: 160 MHz / Frequency : 6430 MHz



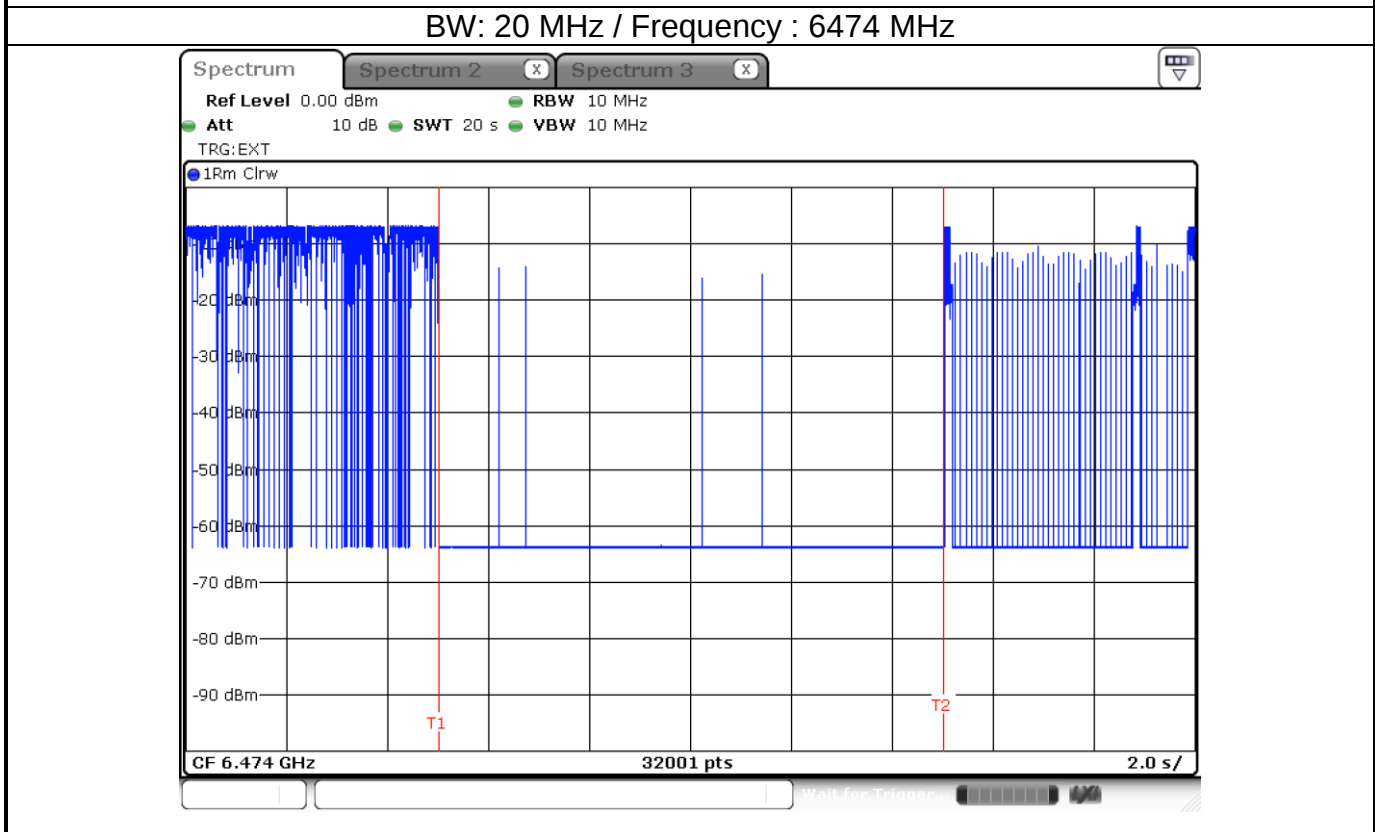
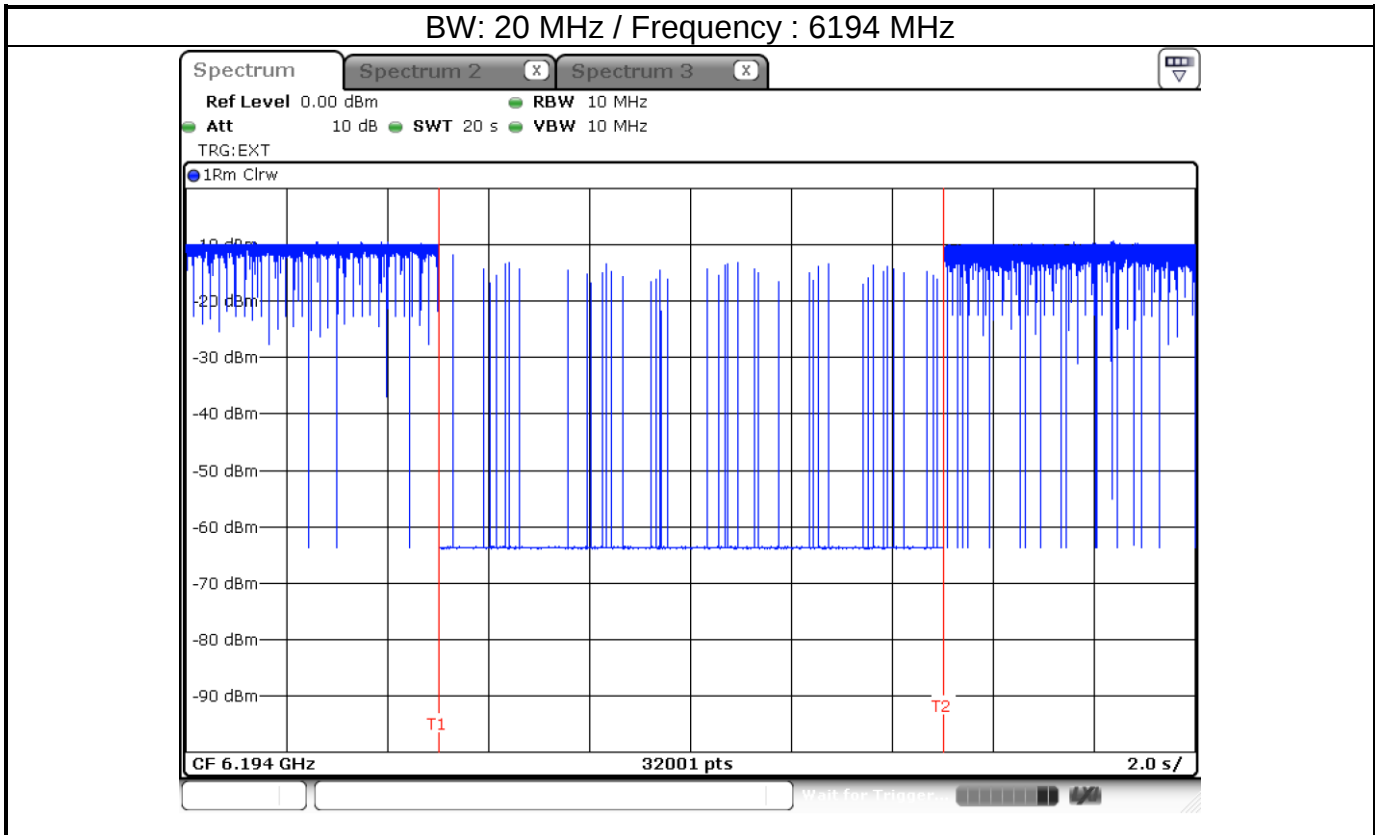
BW: 160 MHz / Frequency : 6590 MHz



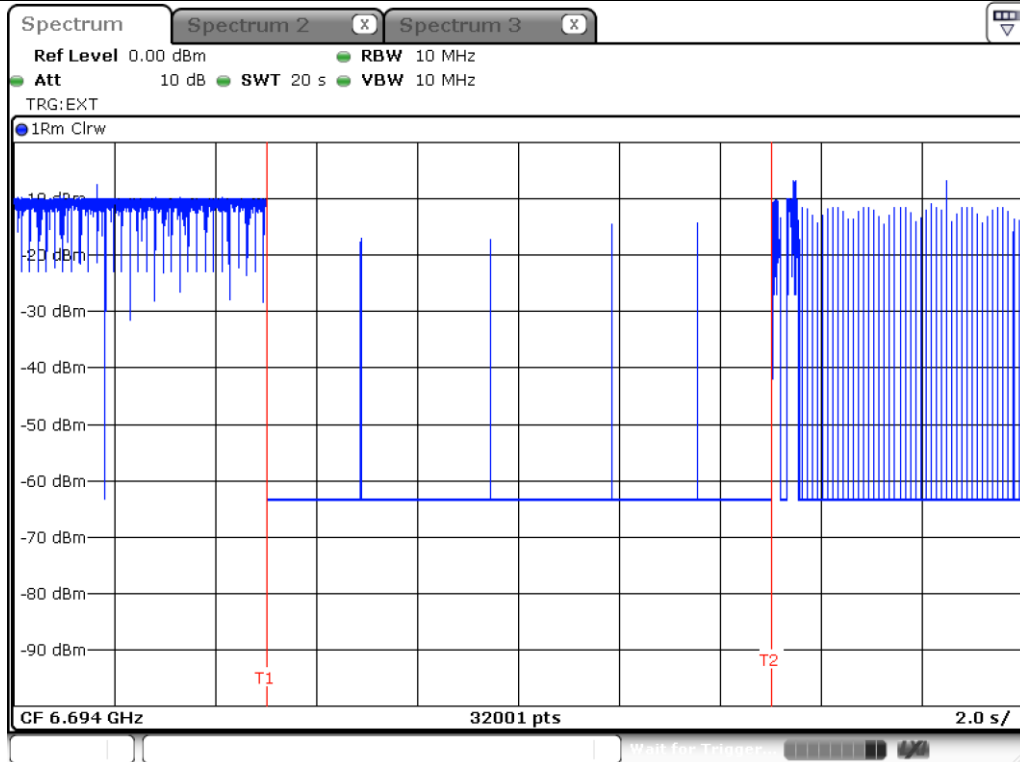
BW: 160 MHz / Frequency : 6910 MHz



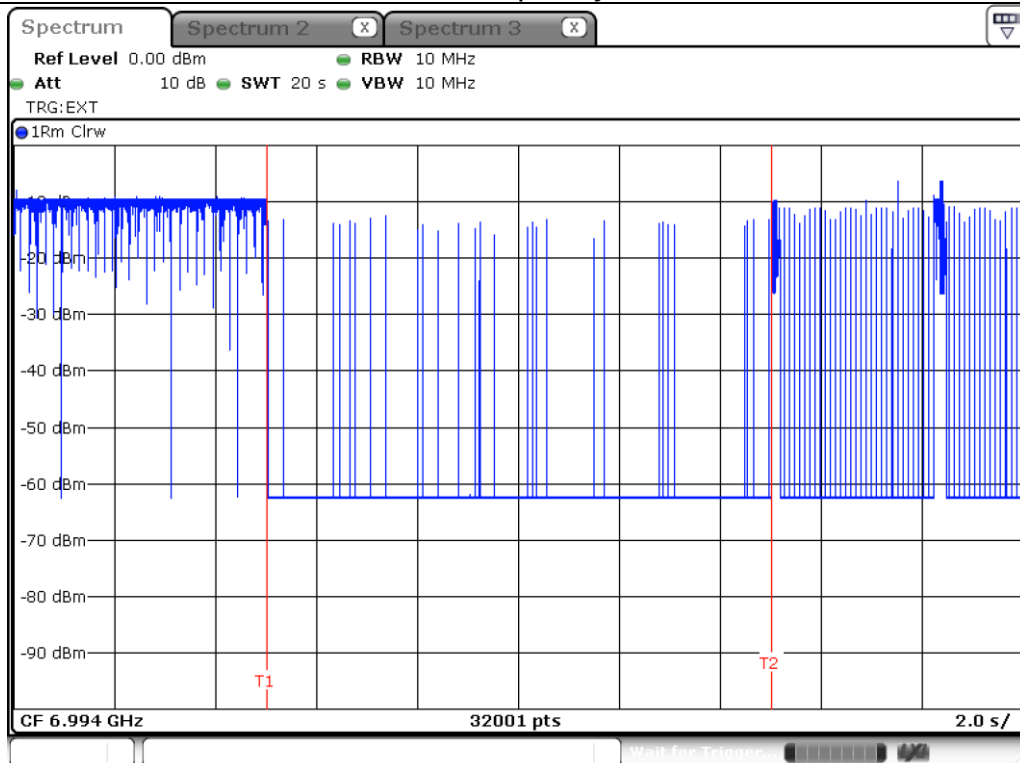
EUT Minimal transmission



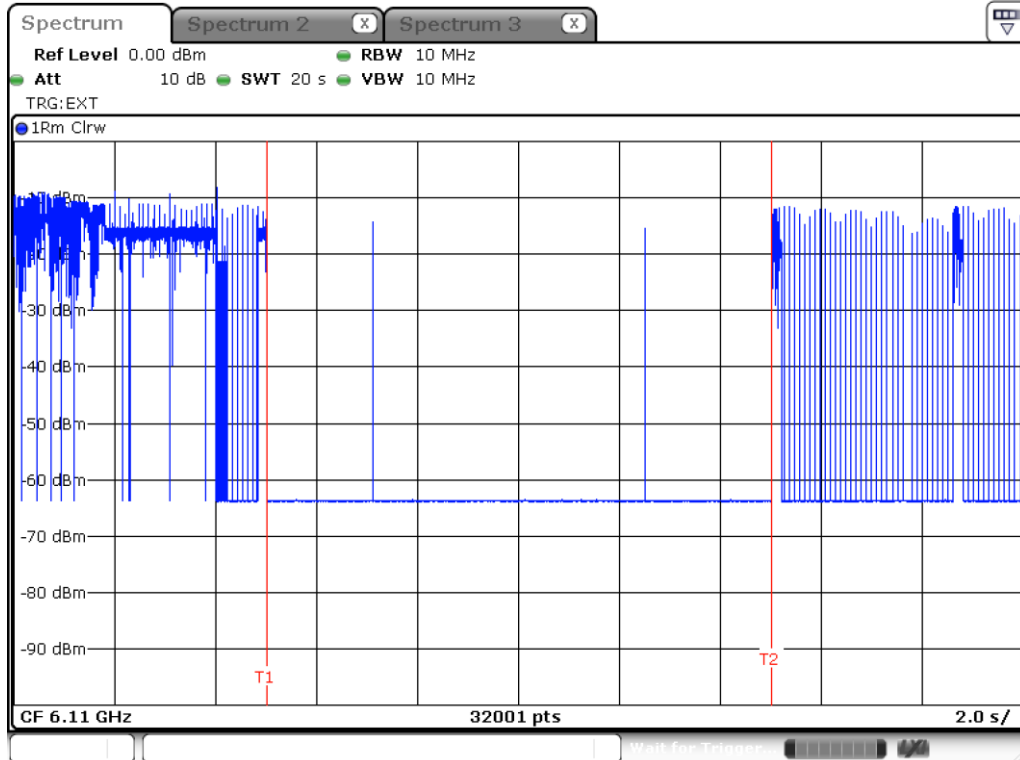
BW: 20 MHz / Frequency : 6694 MHz



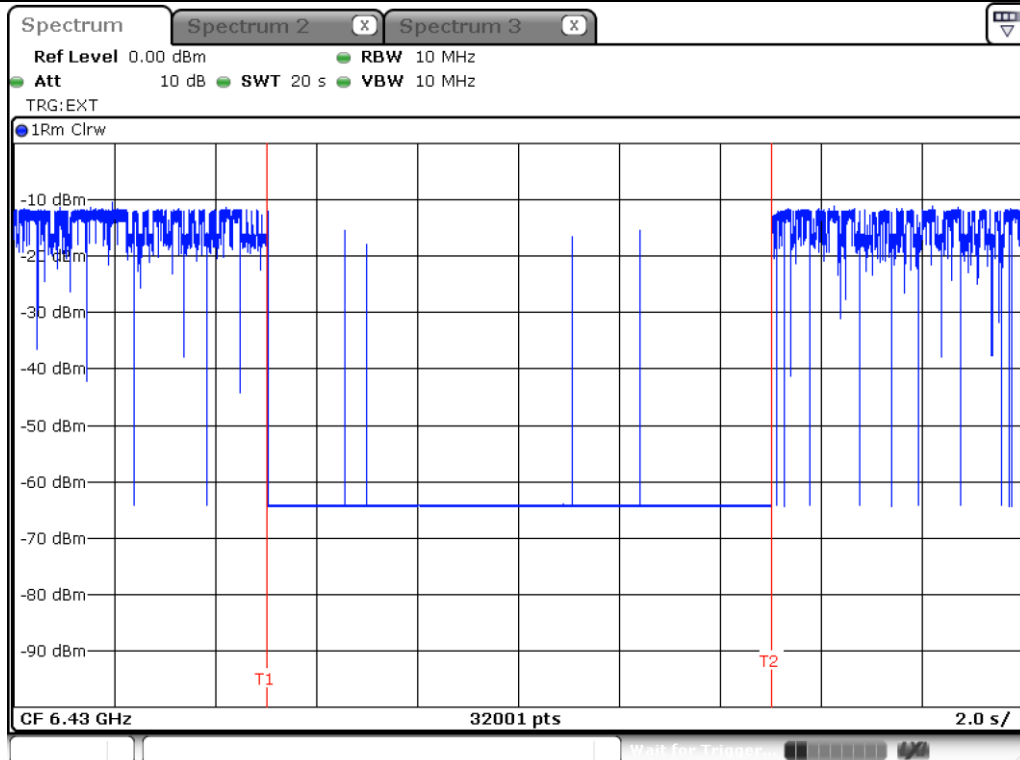
BW: 20 MHz / Frequency : 6994 MHz



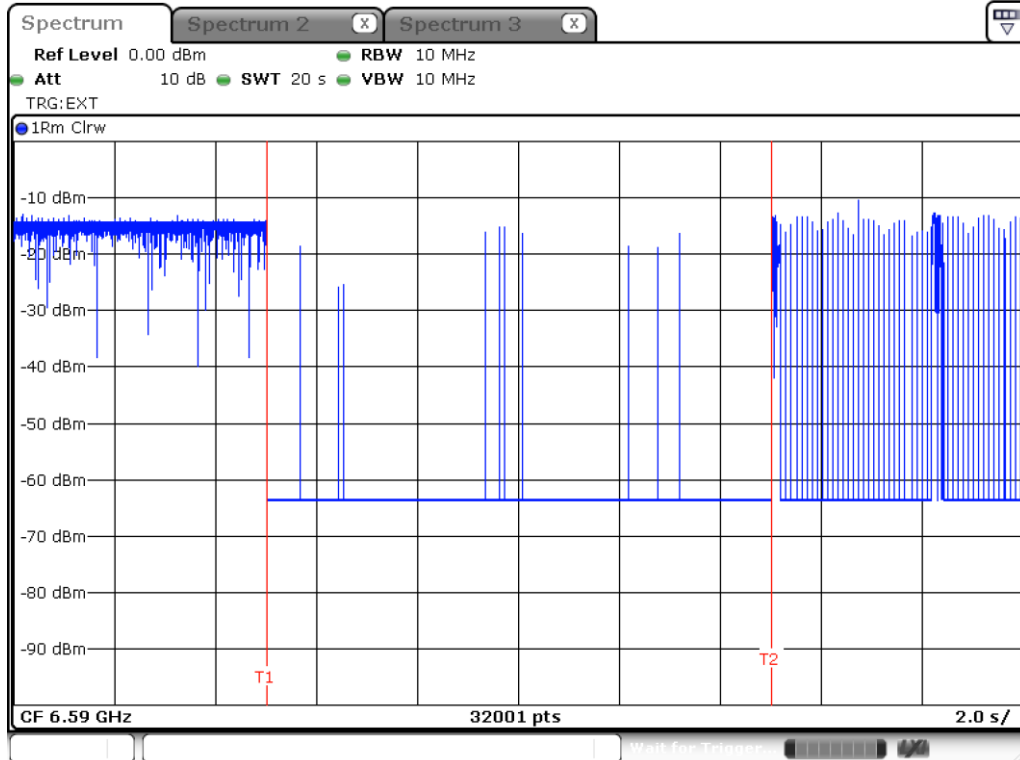
BW: 160 MHz / Frequency : 6110 MHz



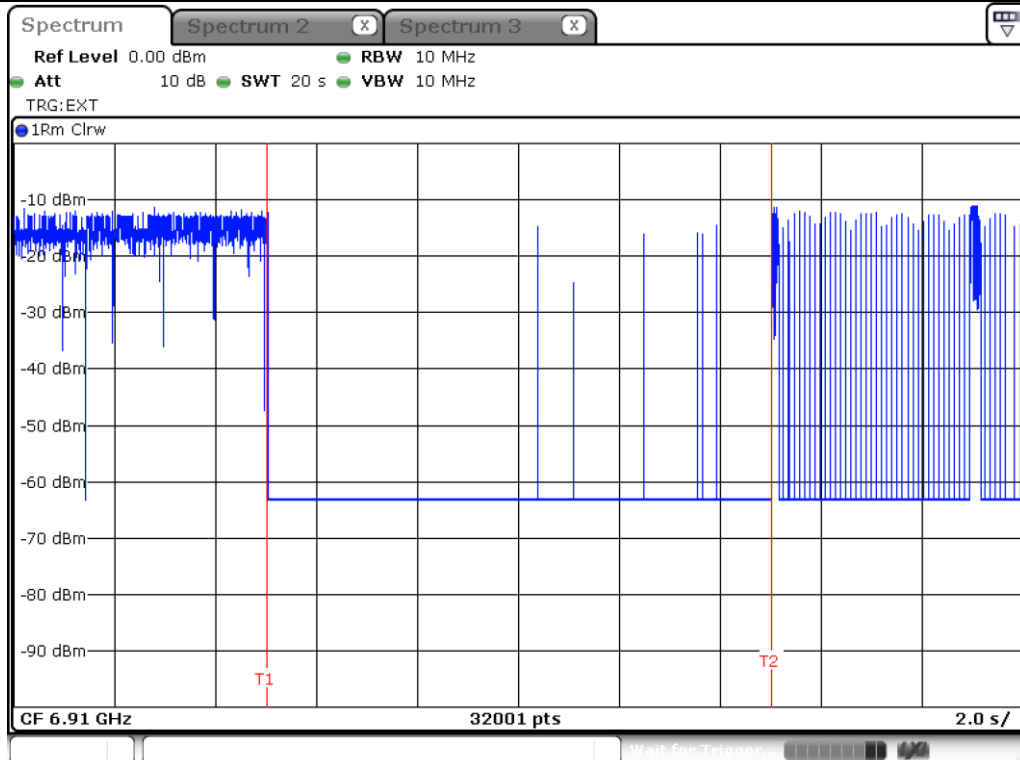
BW: 160 MHz / Frequency : 6430 MHz



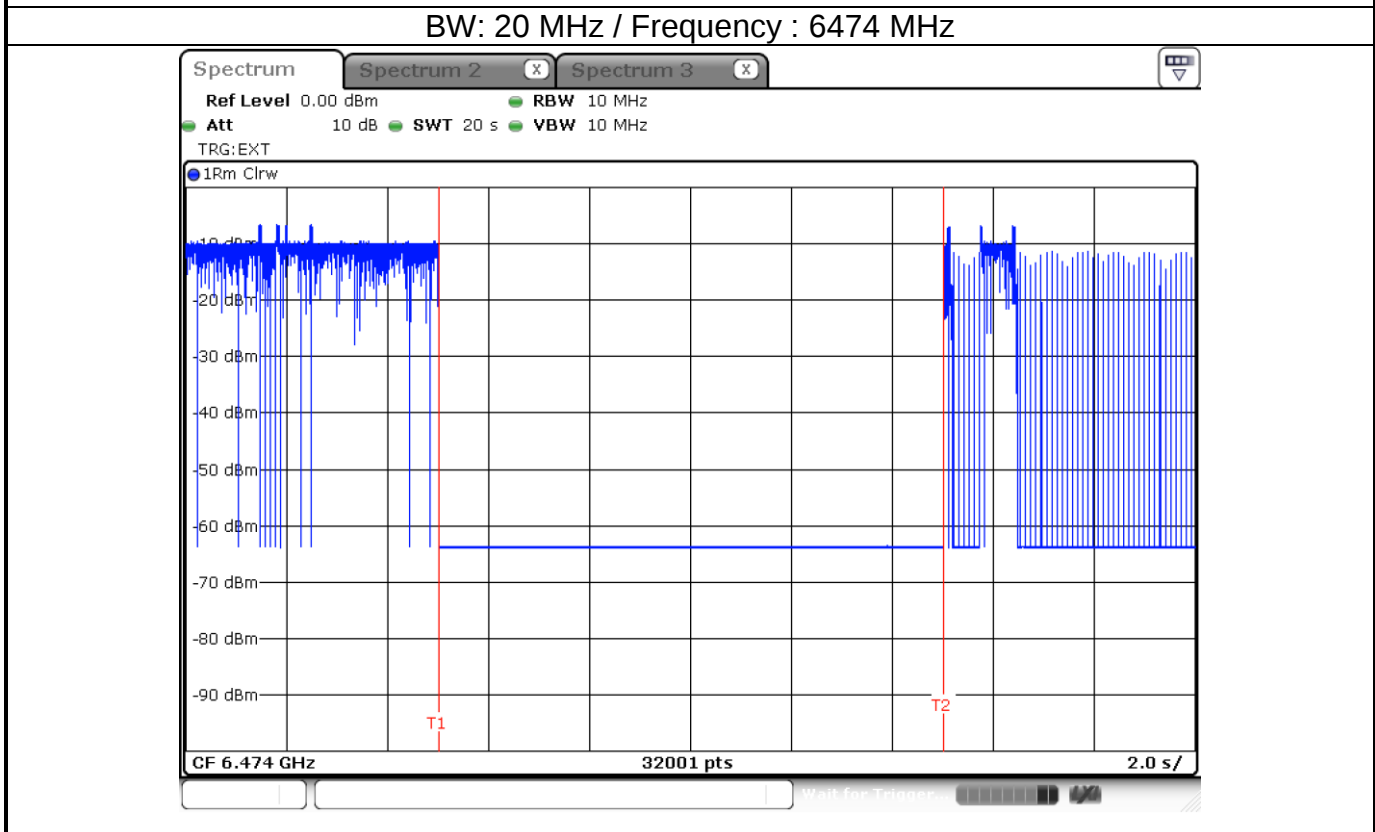
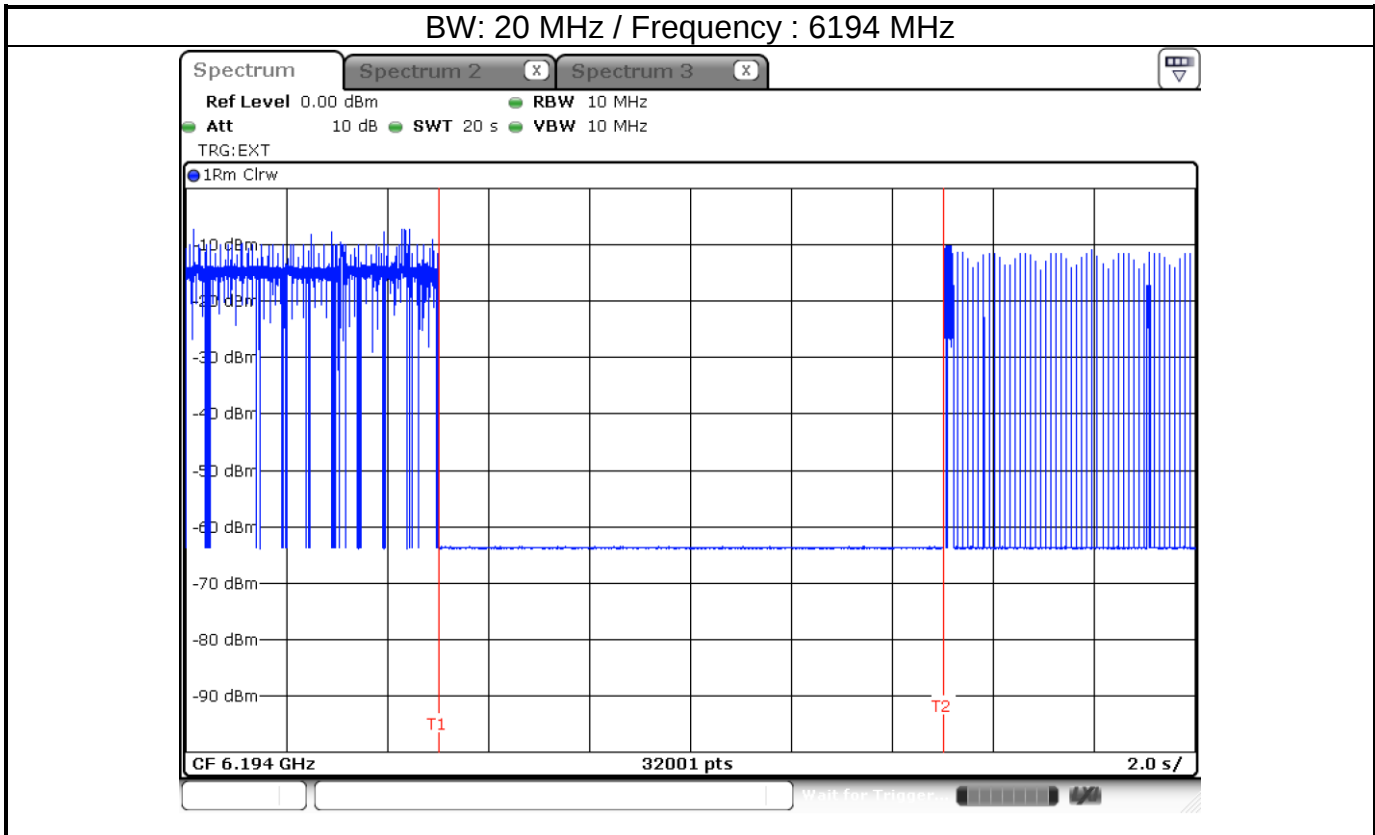
BW: 160 MHz / Frequency : 6590 MHz



BW: 160 MHz / Frequency : 6910 MHz

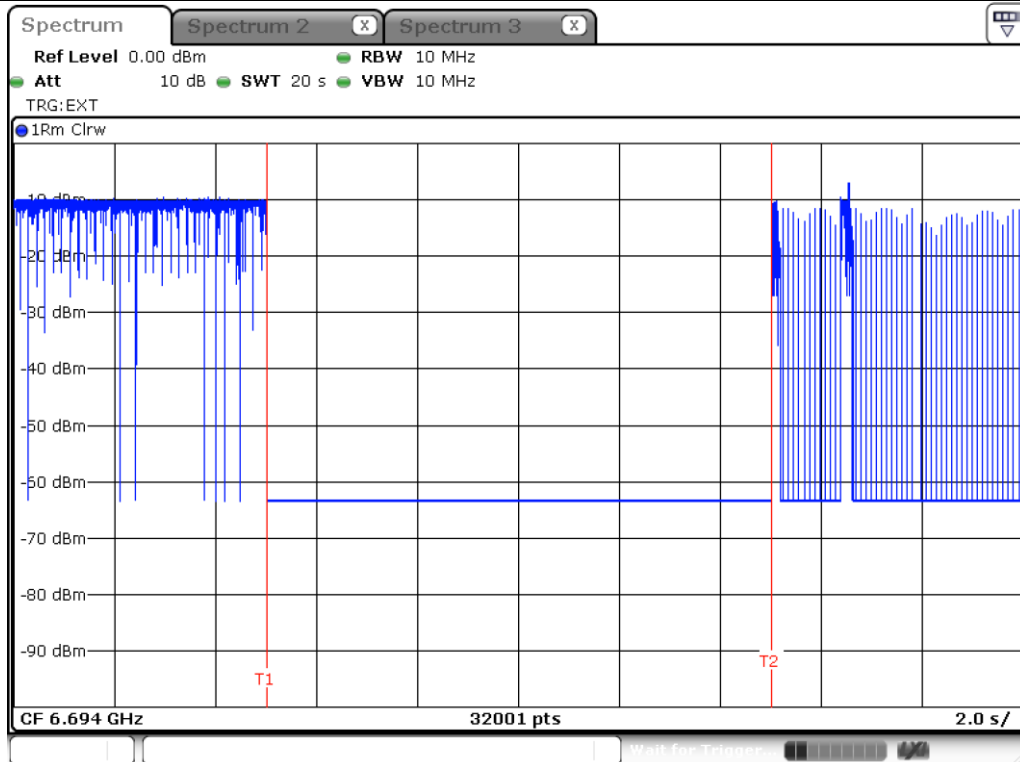


EUT ceased transmission

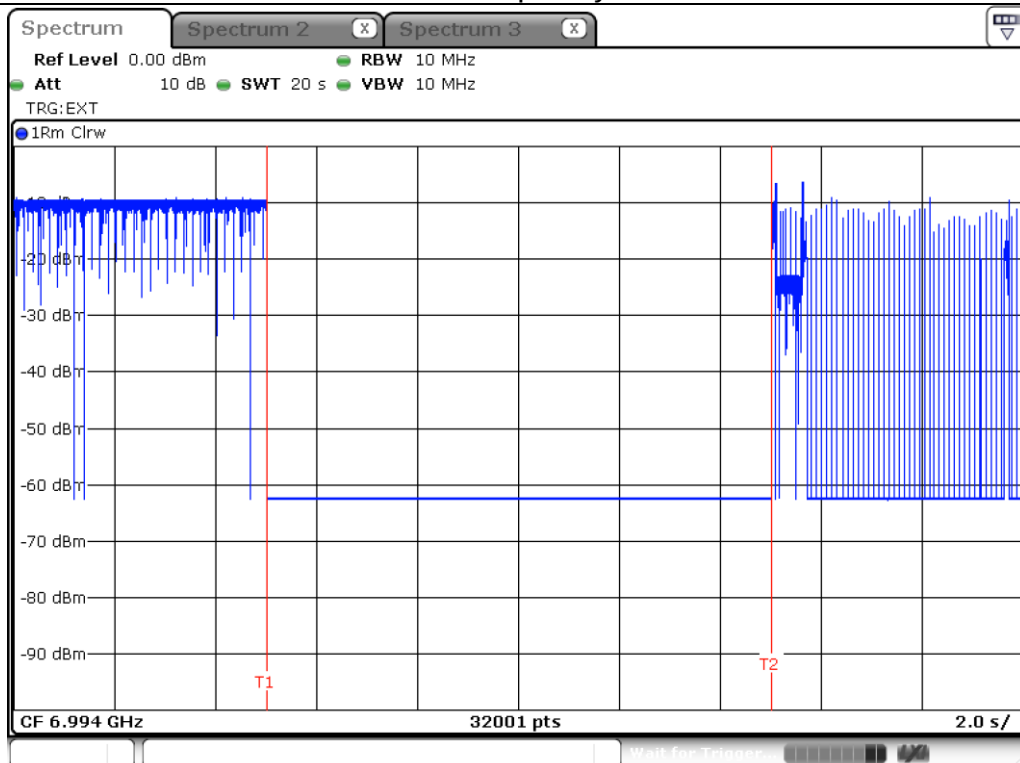


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 20 MHz / Frequency : 6694 MHz

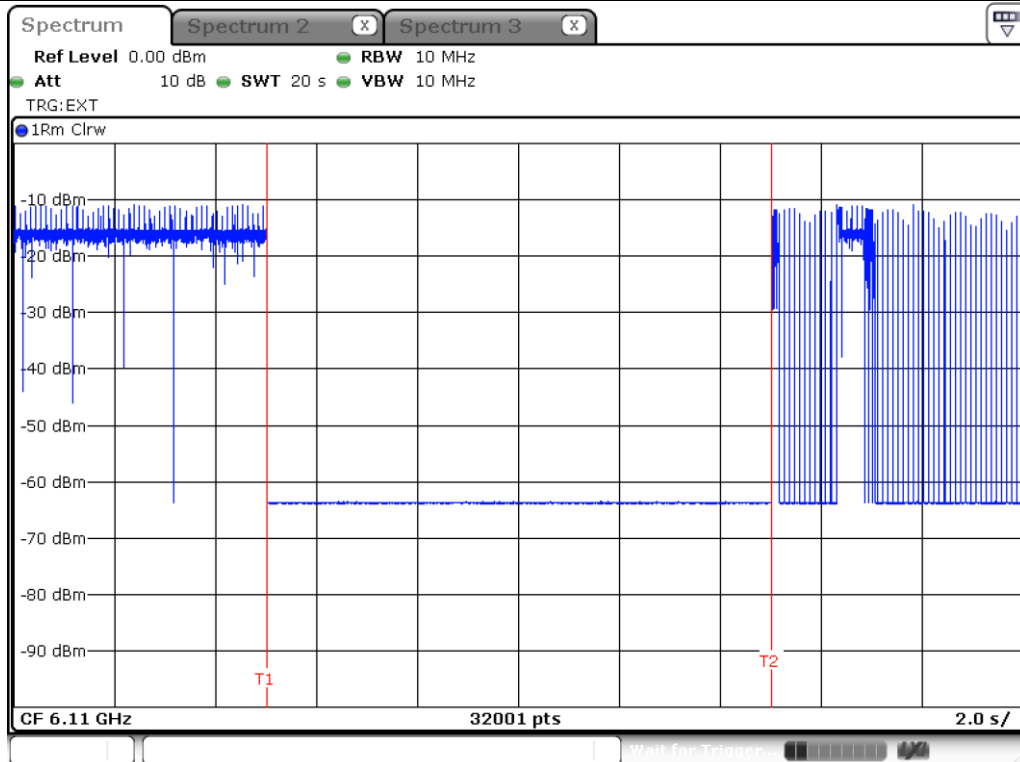


BW: 20 MHz / Frequency : 6994 MHz

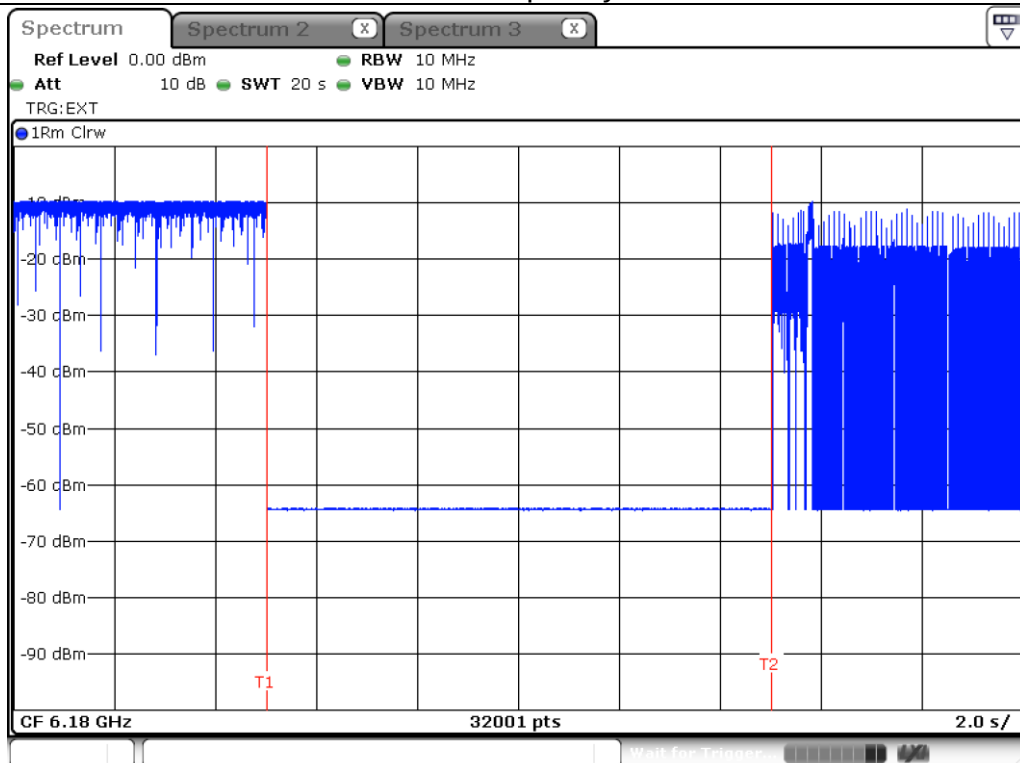


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 160 MHz / Frequency : 6110 MHz

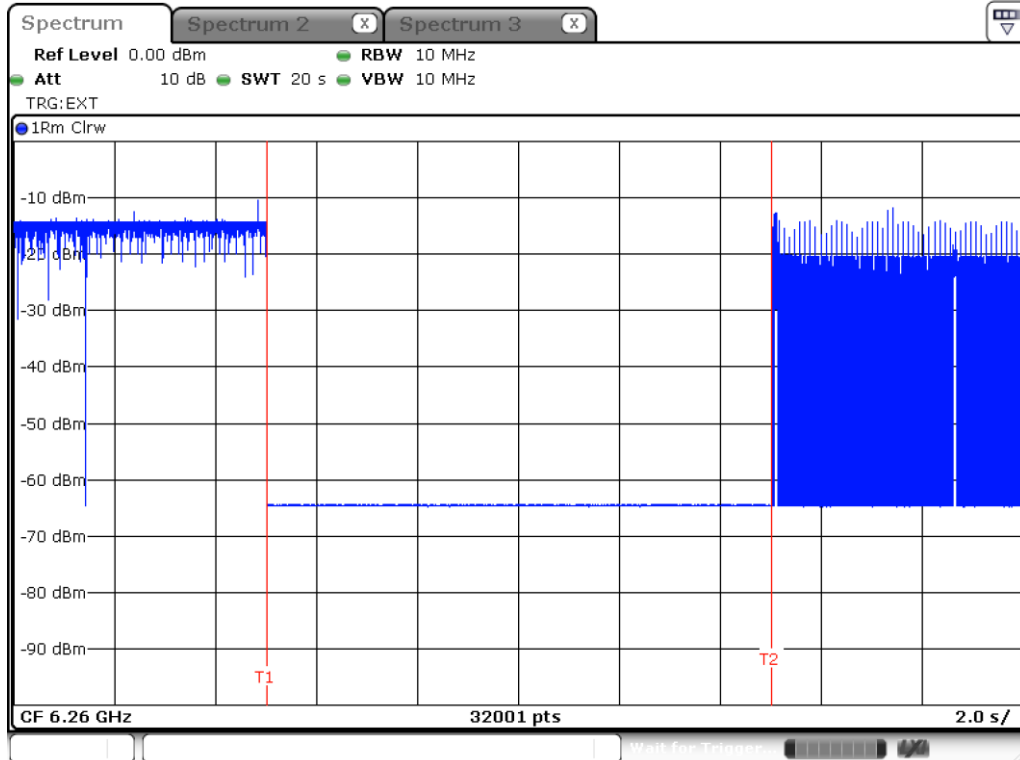


BW: 160 MHz / Frequency : 6180 MHz

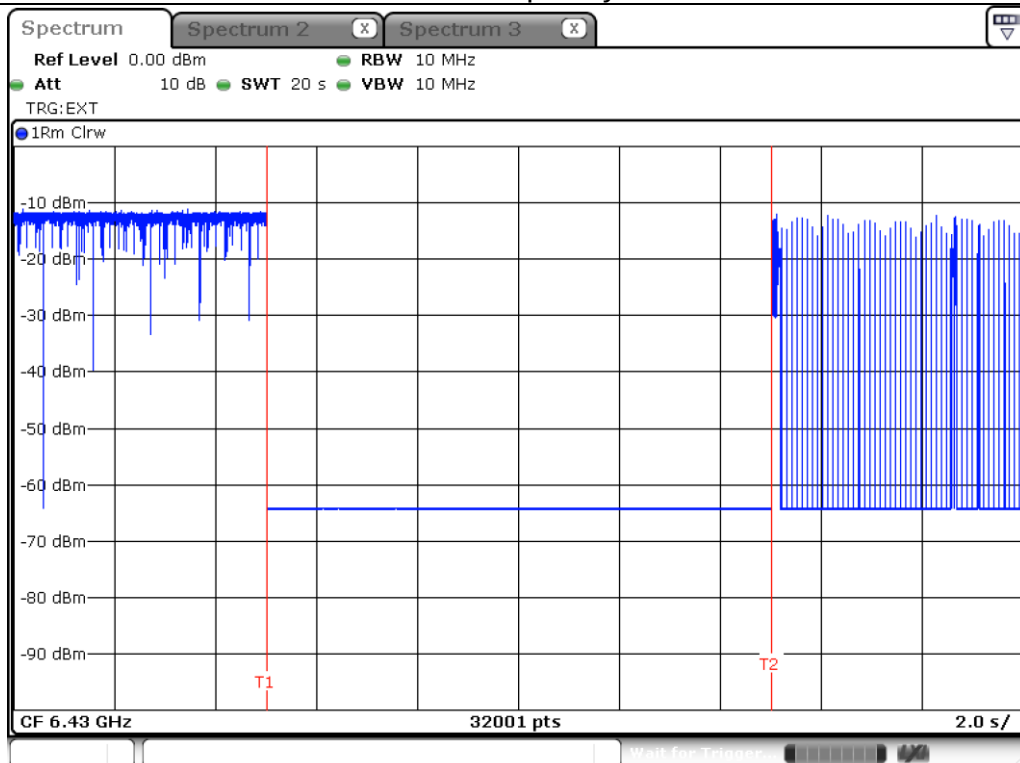


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 160 MHz / Frequency : 6260 MHz

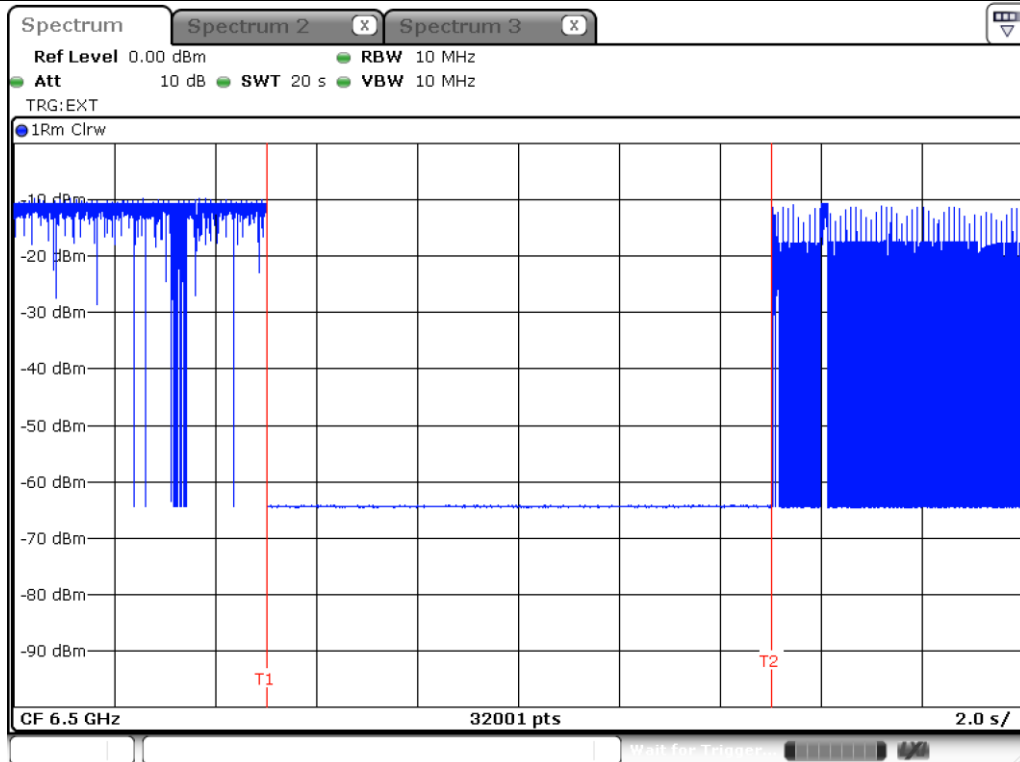


BW: 160 MHz / Frequency : 6430 MHz

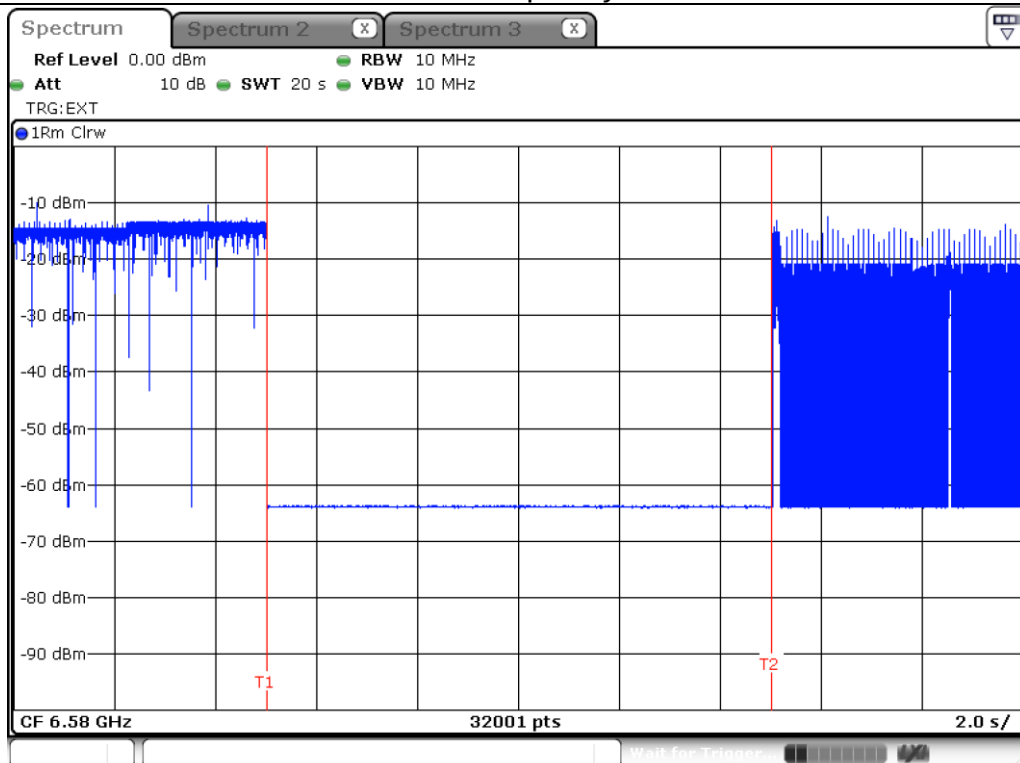


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 160 MHz / Frequency : 6500 MHz

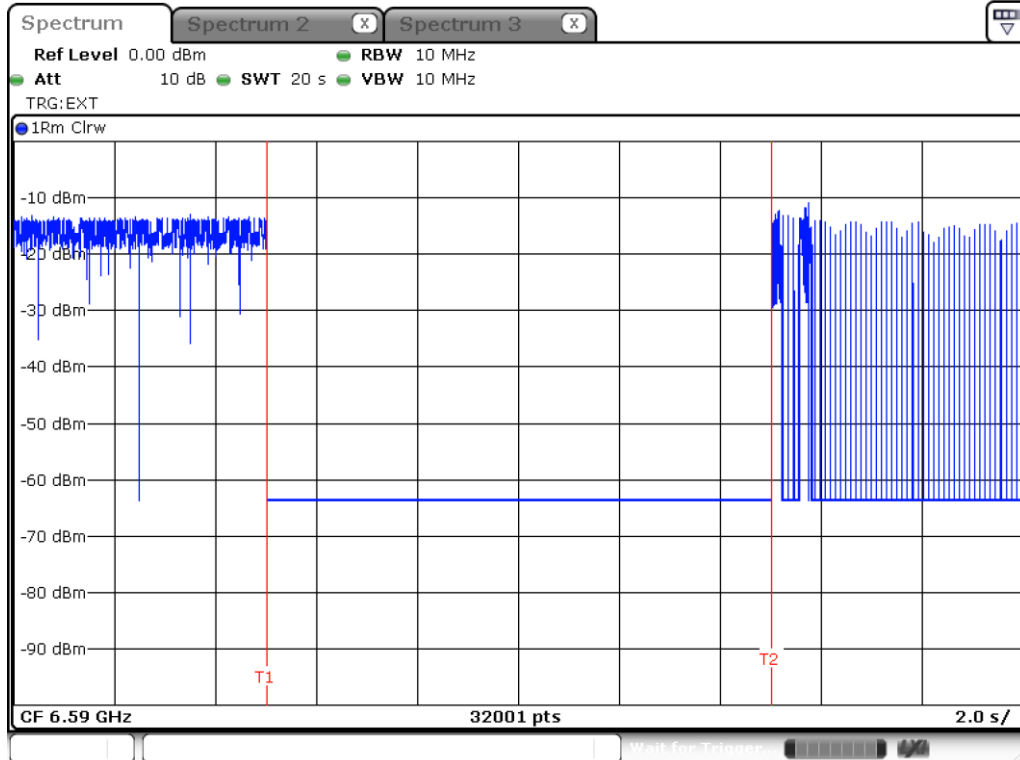


BW: 160 MHz / Frequency : 6580 MHz

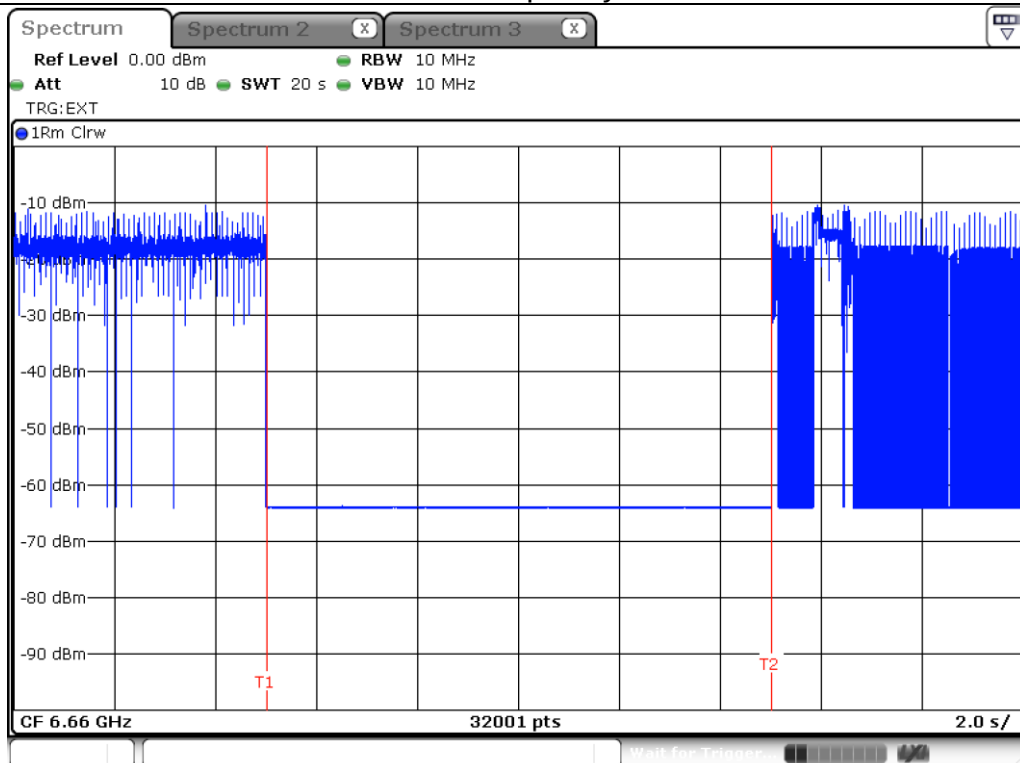


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 160 MHz / Frequency : 6590 MHz

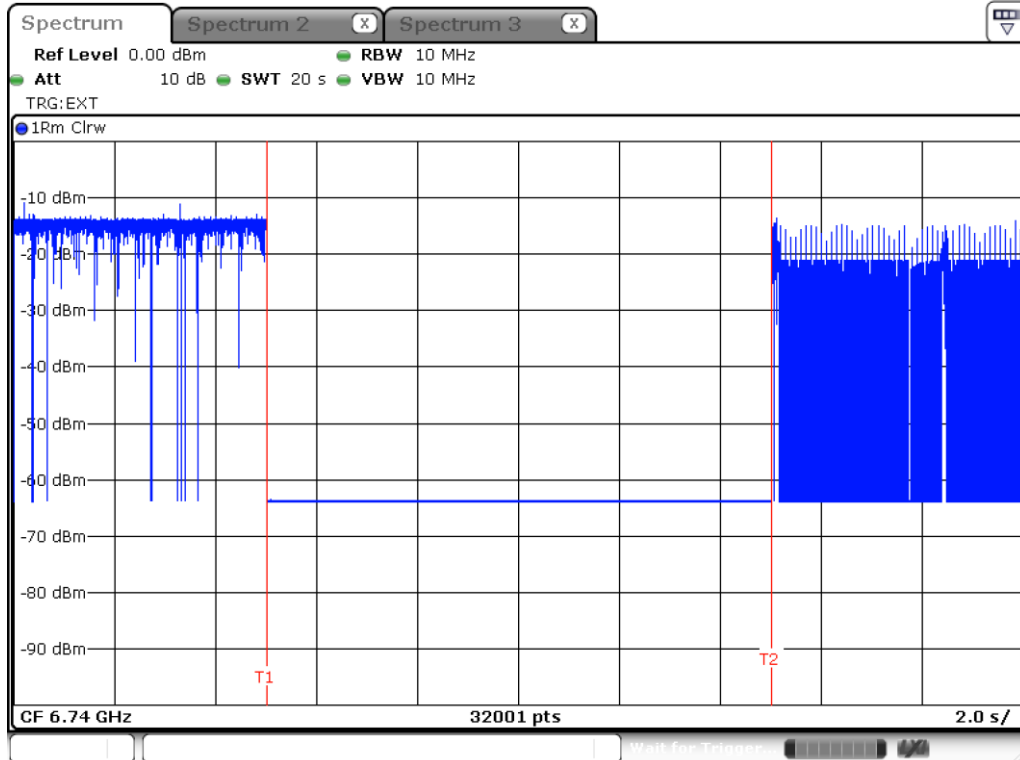


BW: 160 MHz / Frequency : 6660 MHz

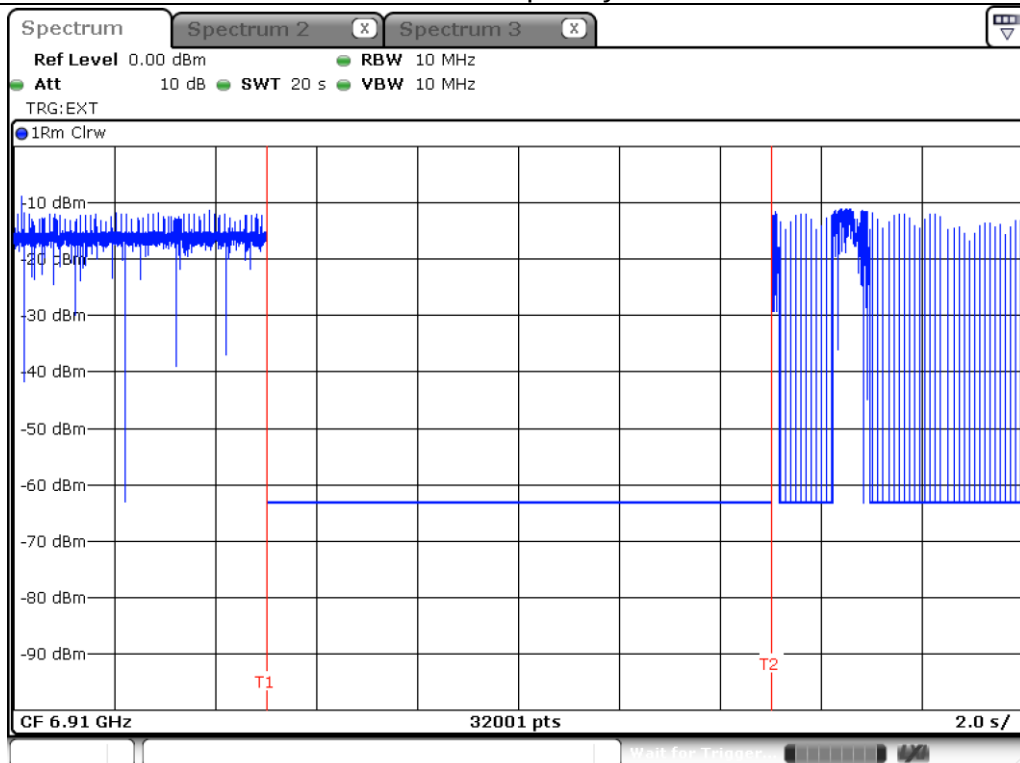


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 160 MHz / Frequency : 6740 MHz

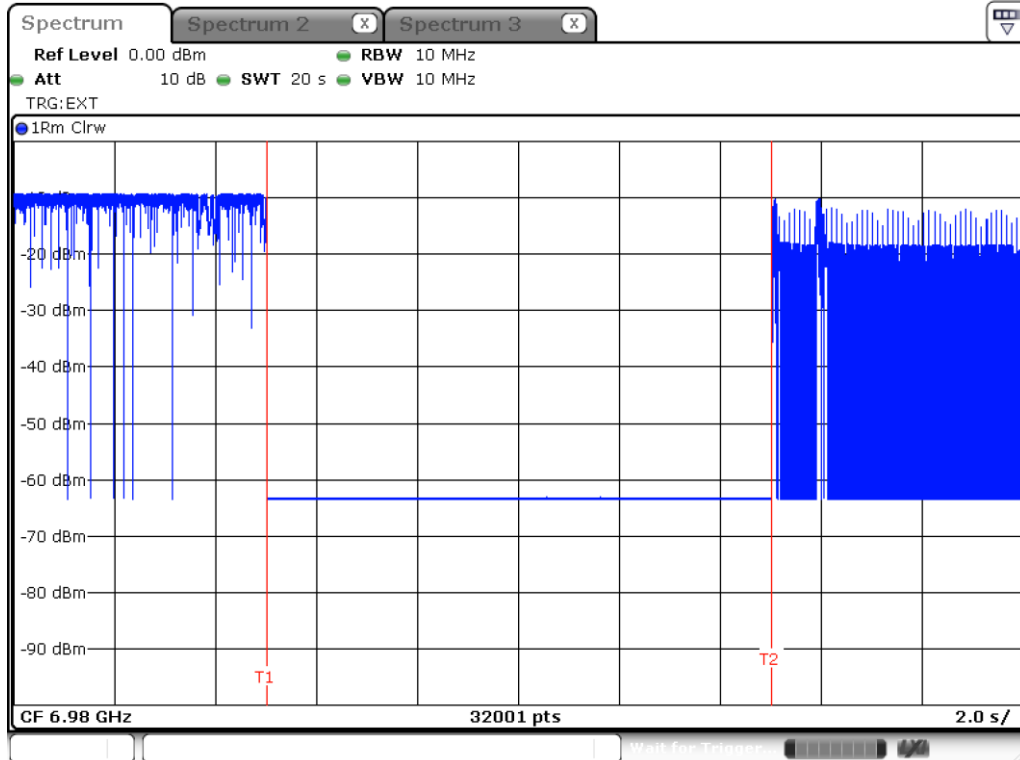


BW: 160 MHz / Frequency : 6910 MHz

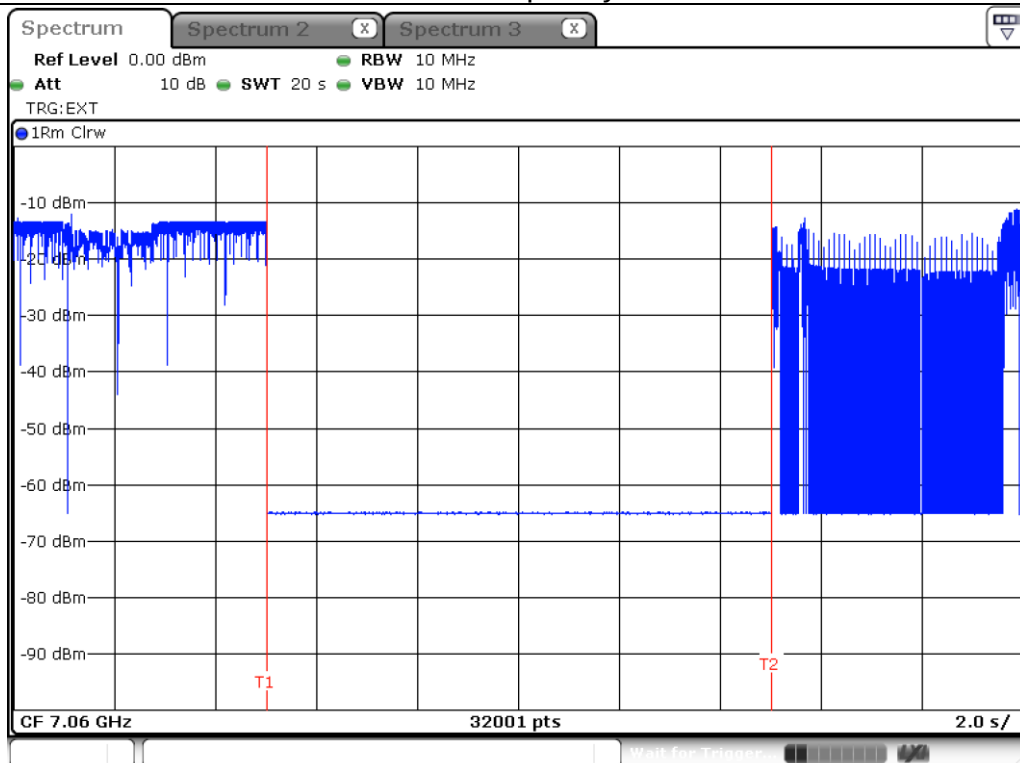


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

BW: 160 MHz / Frequency : 6980 MHz



BW: 160 MHz / Frequency : 7060 MHz



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



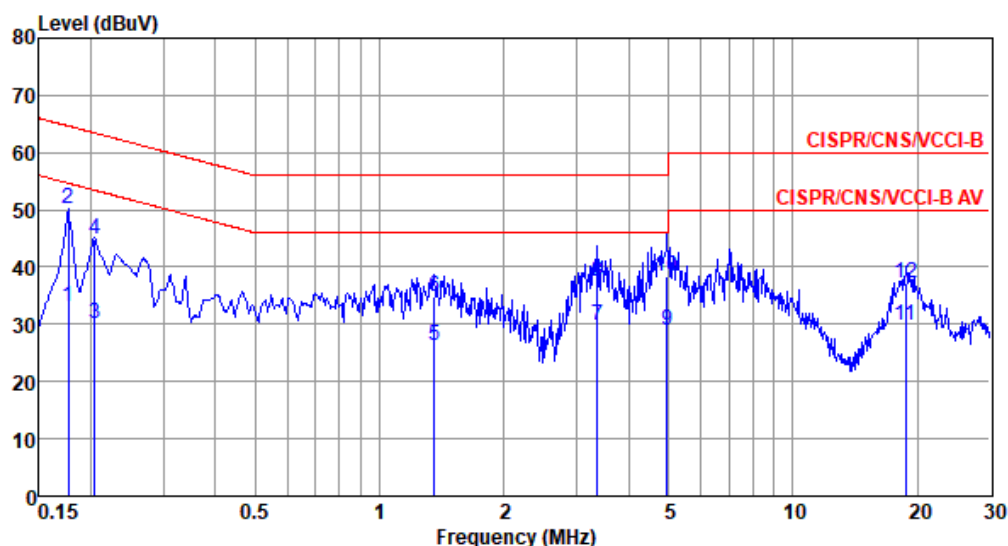
Adapter mode

Modulation Mode	ax HE160	Test Freq. (MHz)	6665
Power Phase	Line		

Test by : Joe Liao

Temperature: 21°C

Humidity: 64%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.177	33.06	54.64	-21.58	23.09	9.68	0.08	0.21	Average
2*	0.177	50.10	64.64	-14.54	40.13	9.68	0.08	0.21	QP
3	0.204	30.02	53.45	-23.43	20.04	9.68	0.08	0.22	Average
4	0.204	44.83	63.45	-18.62	34.85	9.68	0.08	0.22	QP
5	1.359	26.32	46.00	-19.68	16.08	9.68	0.18	0.38	Average
6	1.359	34.87	56.00	-21.13	24.63	9.68	0.18	0.38	QP
7	3.364	29.91	46.00	-16.09	19.59	9.70	0.21	0.41	Average
8	3.364	37.37	56.00	-18.63	27.05	9.70	0.21	0.41	QP
9	4.952	28.93	46.00	-17.07	18.53	9.71	0.27	0.42	Average
10	4.952	38.51	56.00	-17.49	28.11	9.71	0.27	0.42	QP
11	18.721	29.67	50.00	-20.33	18.68	9.73	0.64	0.62	Average
12	18.721	37.18	60.00	-22.82	26.19	9.73	0.64	0.62	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).

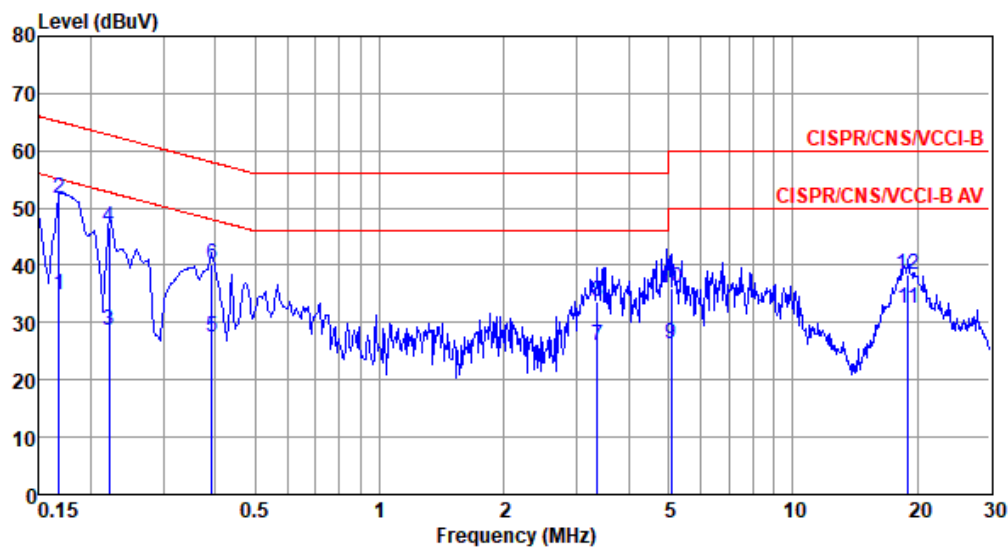


Modulation Mode	ax HE160	Test Freq. (MHz)	6665
Power Phase	Neutral		

Test by : Joe Liao

Temperature: 21°C

Humidity: 64%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.168	34.91	55.08	-20.17	25.05	9.61	0.08	0.17	Average
2*	0.168	51.77	65.08	-13.31	41.91	9.61	0.08	0.17	QP
3	0.222	28.60	52.74	-24.14	18.73	9.61	0.08	0.18	Average
4	0.222	46.53	62.74	-16.21	36.66	9.61	0.08	0.18	QP
5	0.393	27.33	47.99	-20.66	17.45	9.61	0.08	0.19	Average
6	0.393	40.09	57.99	-17.90	30.21	9.61	0.08	0.19	QP
7	3.364	25.85	46.00	-20.15	15.69	9.63	0.21	0.32	Average
8	3.364	33.67	56.00	-22.33	23.51	9.63	0.21	0.32	QP
9	5.085	26.39	50.00	-23.61	16.13	9.65	0.27	0.34	Average
10	5.085	35.89	60.00	-24.11	25.63	9.65	0.27	0.34	QP
11	19.021	32.49	50.00	-17.51	21.62	9.78	0.64	0.45	Average
12	19.021	38.52	60.00	-21.48	27.65	9.78	0.64	0.45	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).



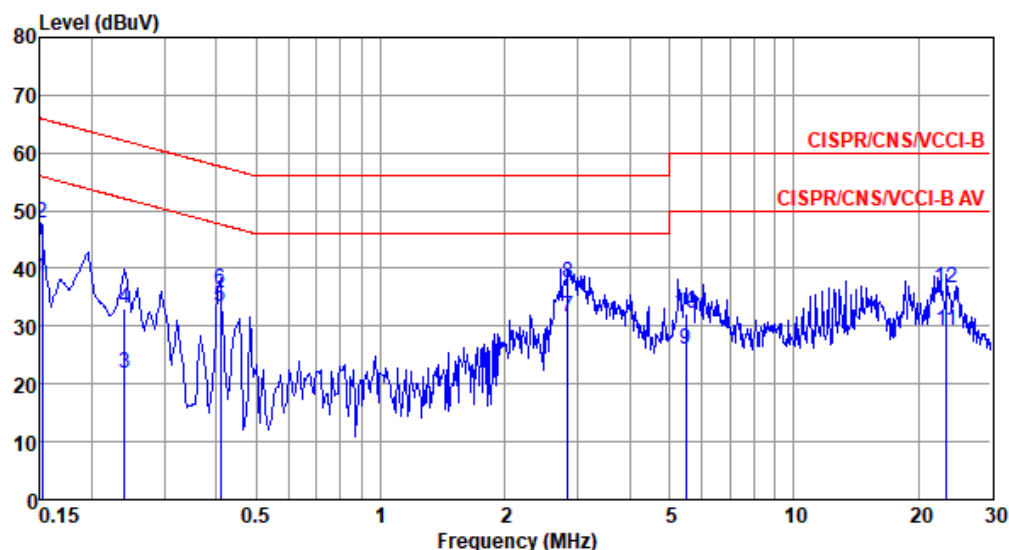
POE mode

Modulation Mode	ax HE160	Test Freq. (MHz)	6665
Power Phase	Line		

Test by : Joe Liao

Temperature: 21°C

Humidity: 64%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.152	38.27	55.91	-17.64	28.51	9.68	0.08	0.00	Average
2	0.152	47.88	65.91	-18.03	38.12	9.68	0.08	0.00	QP
3	0.240	21.78	52.08	-30.30	12.02	9.68	0.08	0.00	Average
4	0.240	33.14	62.08	-28.94	23.38	9.68	0.08	0.00	QP
5*	0.410	33.46	47.64	-14.18	23.71	9.67	0.08	0.00	Average
6	0.410	36.37	57.64	-21.27	26.62	9.67	0.08	0.00	QP
7	2.839	31.47	46.00	-14.53	21.58	9.69	0.20	0.00	Average
8	2.839	37.40	56.00	-18.60	27.51	9.69	0.20	0.00	QP
9	5.476	25.99	50.00	-24.01	15.99	9.71	0.29	0.00	Average
10	5.476	32.25	60.00	-27.75	22.25	9.71	0.29	0.00	QP
11	23.387	29.26	50.00	-20.74	18.87	9.71	0.68	0.00	Average
12	23.387	36.58	60.00	-23.42	26.19	9.71	0.68	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	ax HE160	Test Freq. (MHz)	6665																																																																																																																																		
Power Phase	Neutral																																																																																																																																				
Test by : Joe Liao Temperature: 21°C Humidity: 64%																																																																																																																																					
<table><thead><tr><th></th><th>Freq MHz</th><th>Level dBUV</th><th>Limit Line dBUV</th><th>Over Limit dB</th><th>Read Level dBUV</th><th>Factor dB</th><th>Cable loss dB</th><th>Aux dB</th><th>Remark</th></tr></thead><tbody><tr><td>1</td><td>0.151</td><td>39.57</td><td>55.96</td><td>-16.39</td><td>29.88</td><td>9.61</td><td>0.08</td><td>0.00</td><td>Average</td></tr><tr><td>2</td><td>0.151</td><td>48.06</td><td>65.96</td><td>-17.90</td><td>38.37</td><td>9.61</td><td>0.08</td><td>0.00</td><td>QP</td></tr><tr><td>3</td><td>0.276</td><td>32.13</td><td>50.94</td><td>-18.81</td><td>22.44</td><td>9.61</td><td>0.08</td><td>0.00</td><td>Average</td></tr><tr><td>4</td><td>0.276</td><td>37.41</td><td>60.94</td><td>-23.53</td><td>27.72</td><td>9.61</td><td>0.08</td><td>0.00</td><td>QP</td></tr><tr><td>5*</td><td>0.449</td><td>32.69</td><td>46.89</td><td>-14.20</td><td>22.99</td><td>9.61</td><td>0.09</td><td>0.00</td><td>Average</td></tr><tr><td>6</td><td>0.449</td><td>36.42</td><td>56.89</td><td>-20.47</td><td>26.72</td><td>9.61</td><td>0.09</td><td>0.00</td><td>QP</td></tr><tr><td>7</td><td>2.854</td><td>31.14</td><td>46.00</td><td>-14.86</td><td>21.30</td><td>9.63</td><td>0.21</td><td>0.00</td><td>Average</td></tr><tr><td>8</td><td>2.854</td><td>37.63</td><td>56.00</td><td>-18.37</td><td>27.79</td><td>9.63</td><td>0.21</td><td>0.00</td><td>QP</td></tr><tr><td>9</td><td>5.653</td><td>28.52</td><td>50.00</td><td>-21.48</td><td>18.56</td><td>9.66</td><td>0.30</td><td>0.00</td><td>Average</td></tr><tr><td>10</td><td>5.653</td><td>33.66</td><td>60.00</td><td>-26.34</td><td>23.70</td><td>9.66</td><td>0.30</td><td>0.00</td><td>QP</td></tr><tr><td>11</td><td>22.655</td><td>31.39</td><td>50.00</td><td>-18.61</td><td>20.93</td><td>9.78</td><td>0.68</td><td>0.00</td><td>Average</td></tr><tr><td>12</td><td>22.655</td><td>36.89</td><td>60.00</td><td>-23.11</td><td>26.43</td><td>9.78</td><td>0.68</td><td>0.00</td><td>QP</td></tr></tbody></table>					Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark	1	0.151	39.57	55.96	-16.39	29.88	9.61	0.08	0.00	Average	2	0.151	48.06	65.96	-17.90	38.37	9.61	0.08	0.00	QP	3	0.276	32.13	50.94	-18.81	22.44	9.61	0.08	0.00	Average	4	0.276	37.41	60.94	-23.53	27.72	9.61	0.08	0.00	QP	5*	0.449	32.69	46.89	-14.20	22.99	9.61	0.09	0.00	Average	6	0.449	36.42	56.89	-20.47	26.72	9.61	0.09	0.00	QP	7	2.854	31.14	46.00	-14.86	21.30	9.63	0.21	0.00	Average	8	2.854	37.63	56.00	-18.37	27.79	9.63	0.21	0.00	QP	9	5.653	28.52	50.00	-21.48	18.56	9.66	0.30	0.00	Average	10	5.653	33.66	60.00	-26.34	23.70	9.66	0.30	0.00	QP	11	22.655	31.39	50.00	-18.61	20.93	9.78	0.68	0.00	Average	12	22.655	36.89	60.00	-23.11	26.43	9.78	0.68	0.00	QP
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