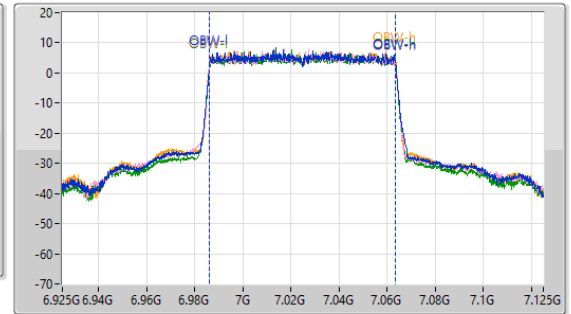
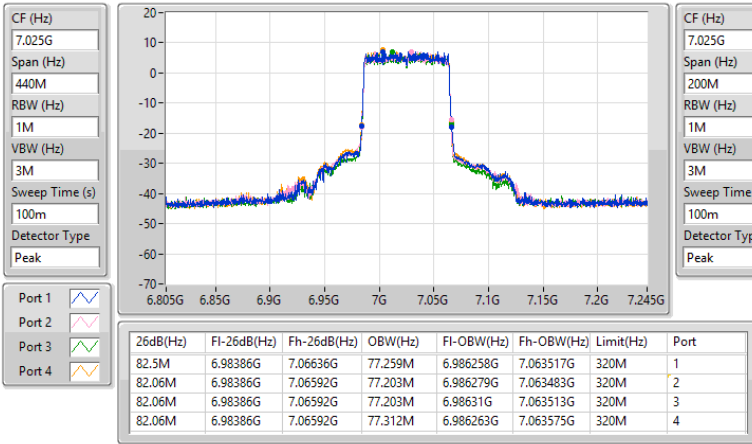


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

7025MHz

27/06/2025

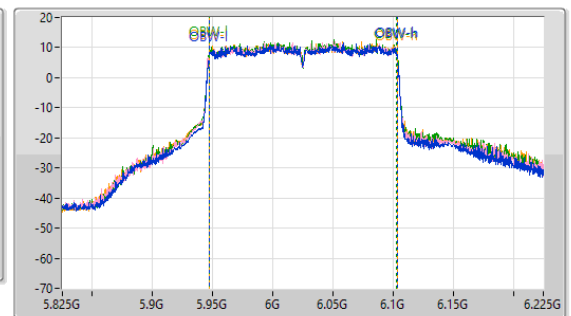
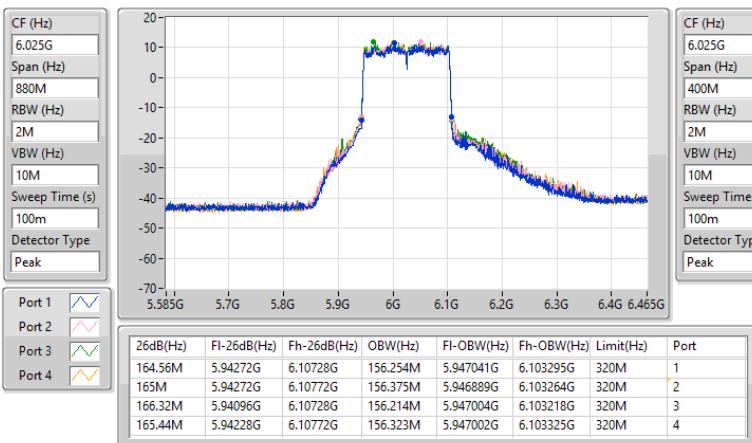


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6025MHz

27/06/2025

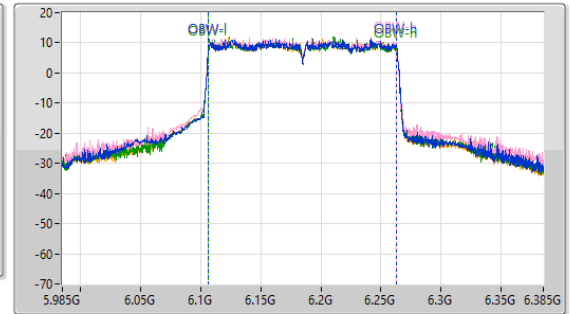
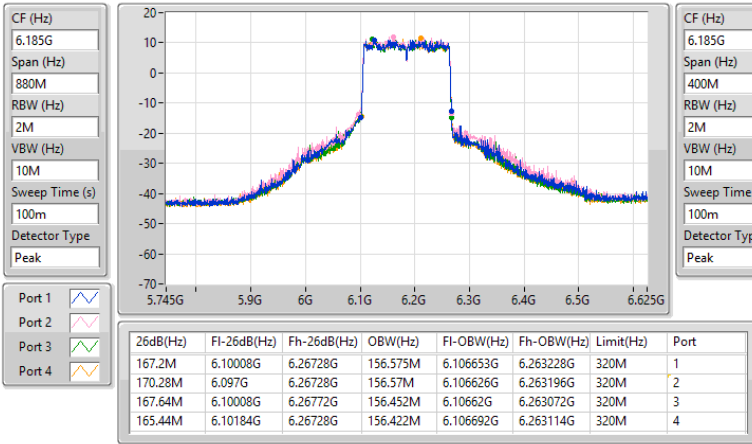


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6185MHz

27/06/2025

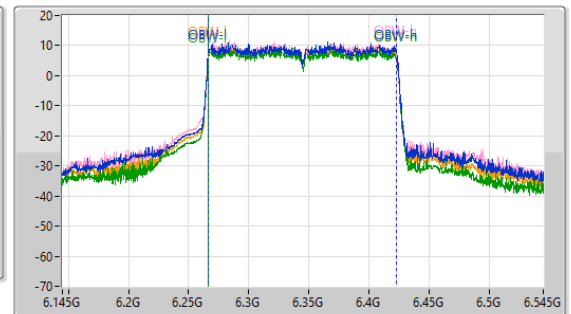
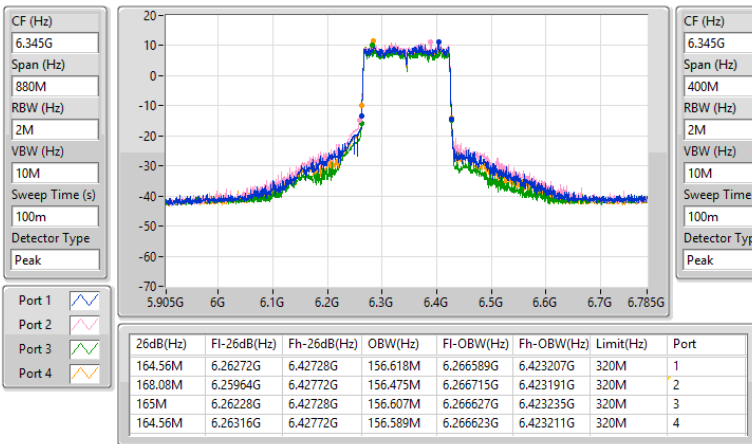


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6345MHz

27/06/2025

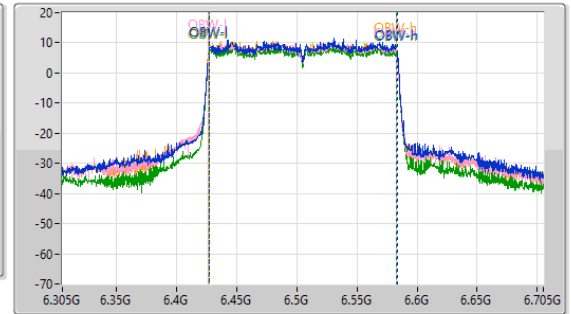
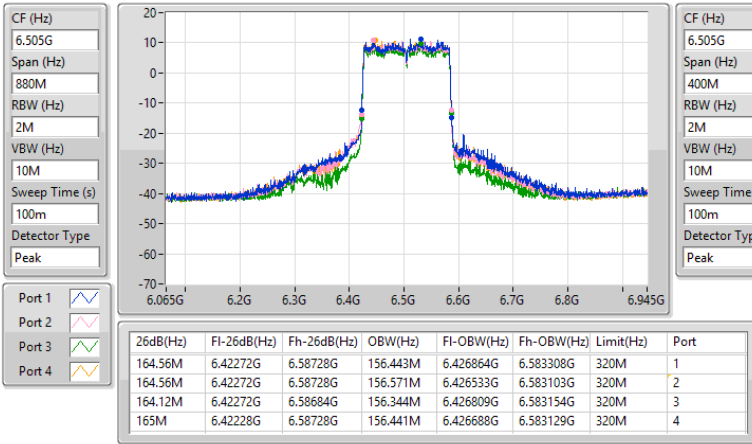


6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6505MHz

27/06/2025

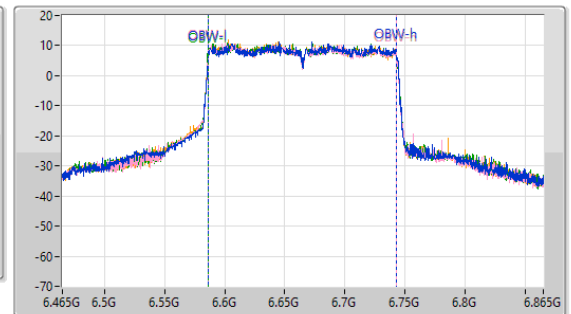
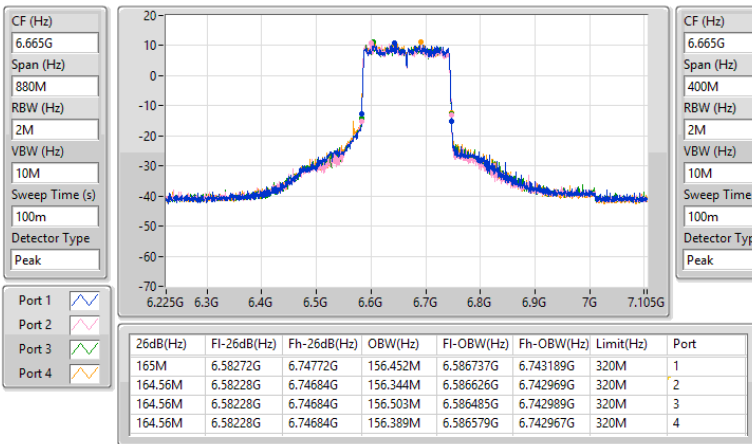


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6665MHz

27/06/2025

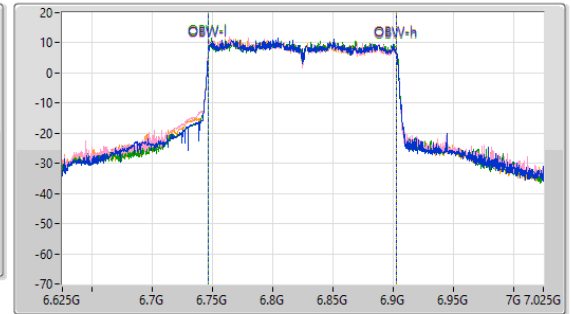
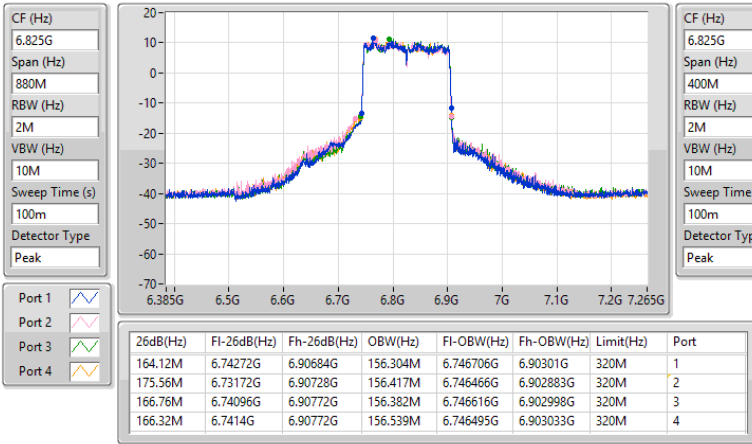


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6825MHz

27/06/2025

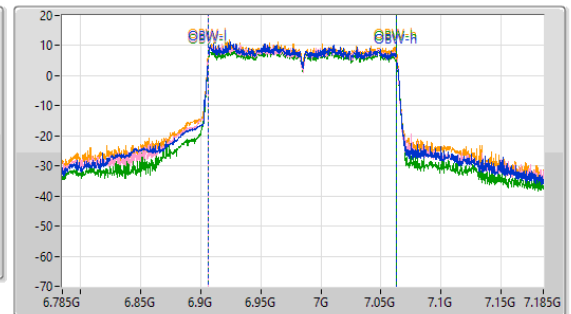
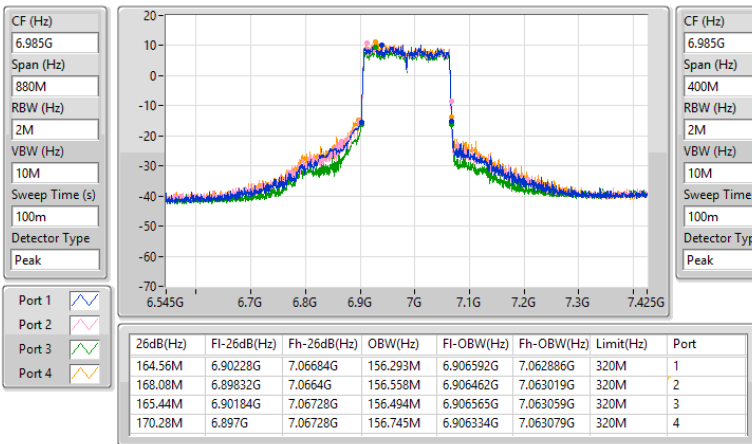


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

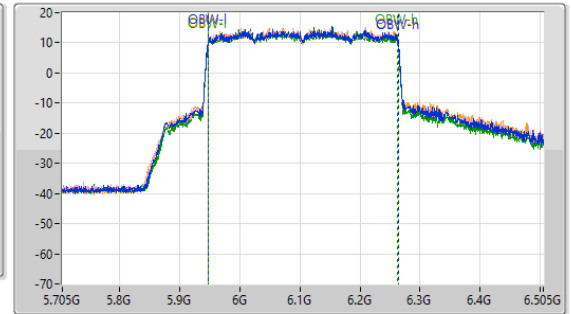
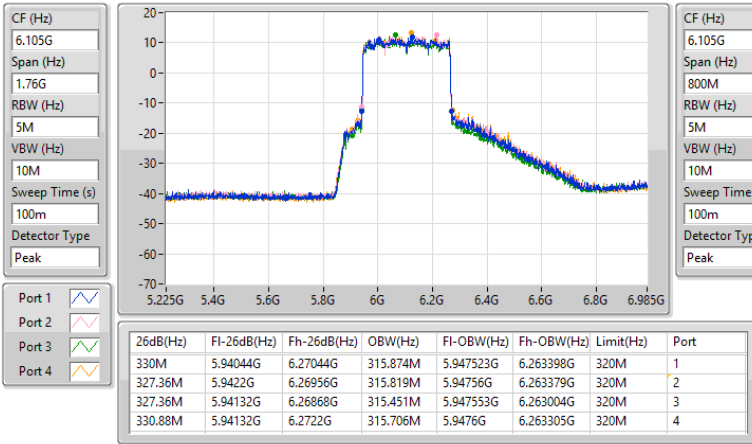
6985MHz

27/06/2025

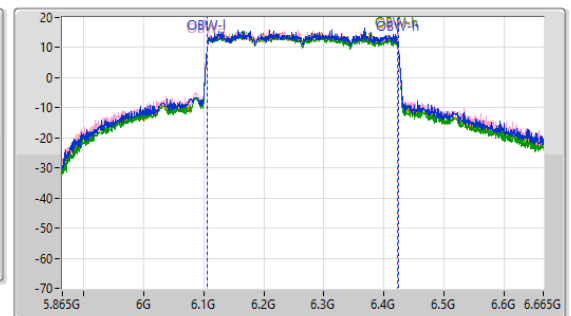
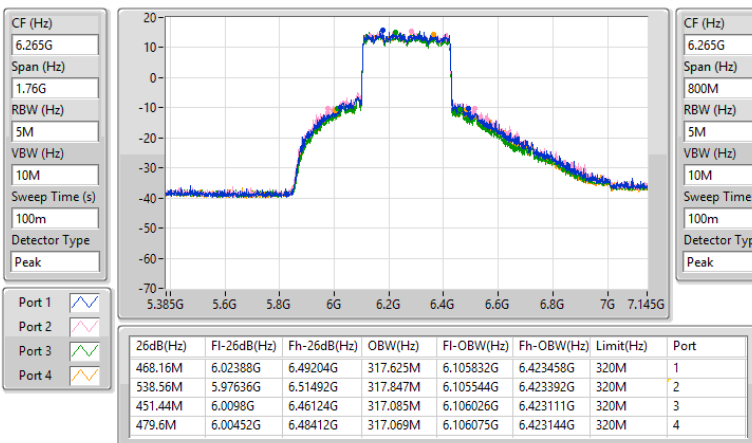


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX
EBW
6105MHz

27/06/2025


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX
EBW
6265MHz

27/06/2025

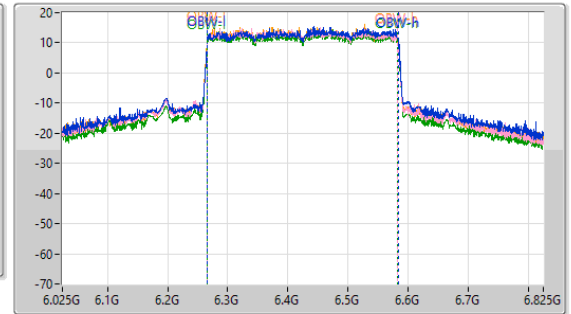
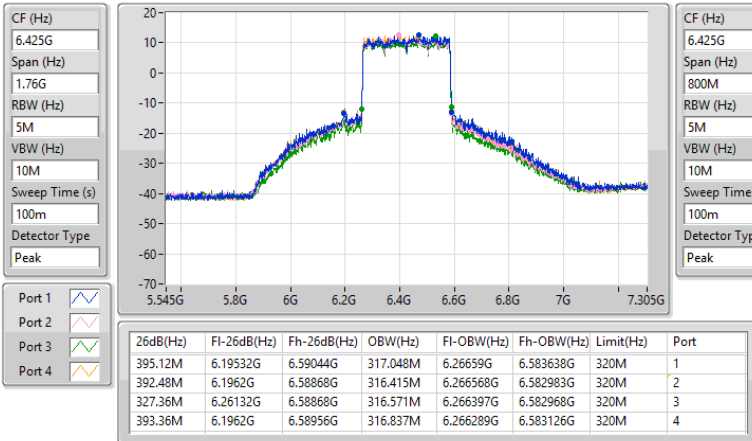


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6425MHz

27/06/2025

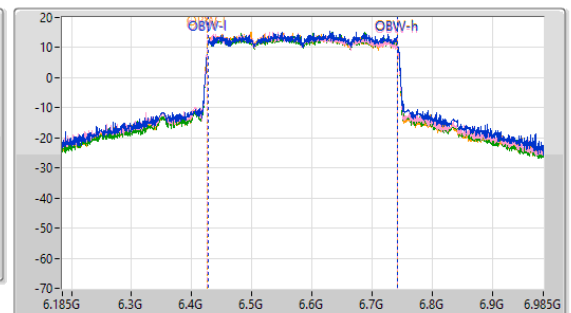
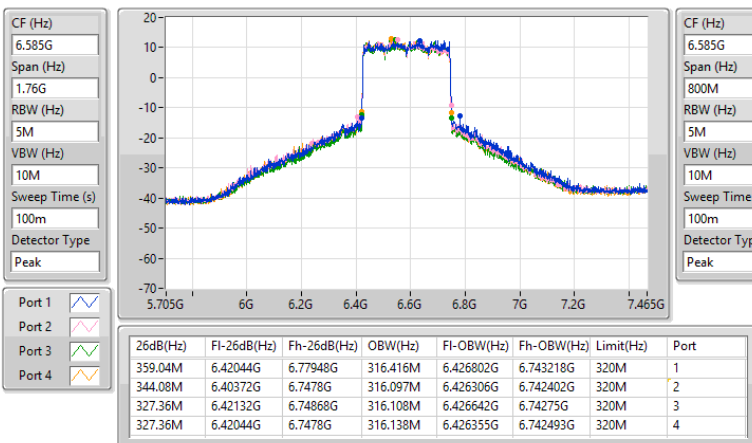


6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6585MHz

27/06/2025

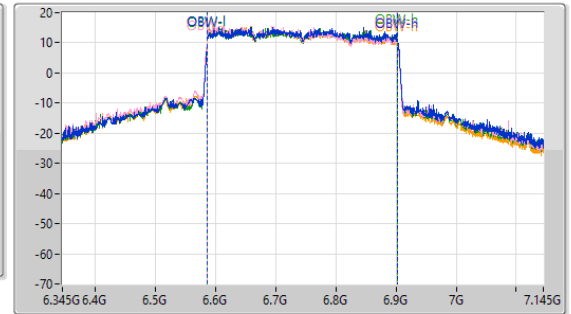
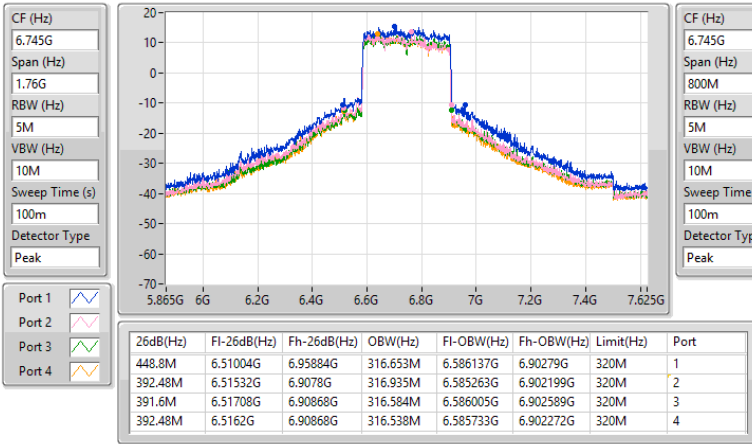


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6745MHz

27/06/2025

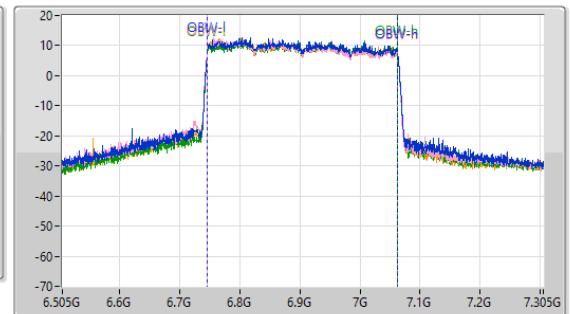
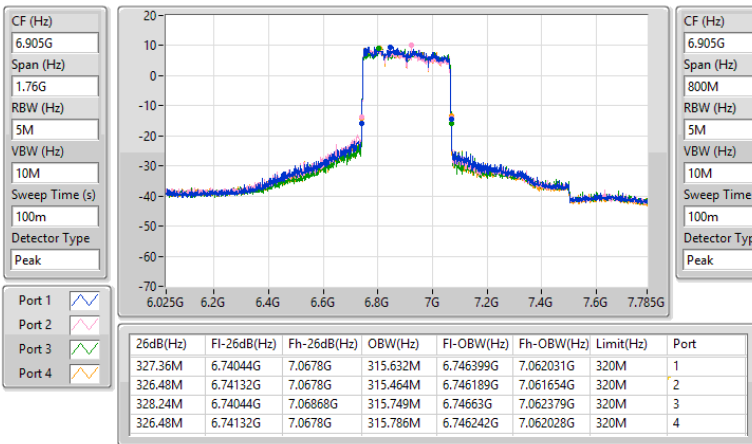


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6905MHz

27/06/2025



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.45M	19.024M	19M0D1D	20.79M	18.957M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.59M	37.782M	37M8D1D	40.04M	37.6M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.5M	77.317M	77M3D1D	80.74M	76.975M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	164.56M	156.563M	157MD1D	162.8M	155.806M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	476.08M	316.538M	317MD1D	324.72M	314.744M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.835M	19.087M	19M1D1D	20.68M	18.953M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.7M	37.789M	37M8D1D	40.04M	37.701M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.5M	77.195M	77M2D1D	80.96M	77.075M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	165M	156.676M	157MD1D	164.12M	156.219M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	326.48M	315.604M	316MD1D	324.72M	315.03M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.615M	19.083M	19M1D1D	20.79M	18.956M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.81M	37.814M	37M8D1D	40.15M	37.69M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.5M	77.25M	77M3D1D	80.96M	77.013M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	168.08M	156.392M	156MD1D	162.8M	156.106M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	476.08M	316.557M	317MD1D	325.6M	315.696M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.45M	19.062M	19M1D1D	20.845M	18.944M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.81M	37.857M	37M9D1D	40.04M	37.679M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.06M	77.261M	77M3D1D	80.96M	77.097M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	178.64M	156.66M	157MD1D	165.88M	156.349M

Max-N dB = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
 Min-OBW = Minimum 99% occupied bandwidth

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	320M	20.955M	18.987M	20.79M	19.014M	21.285M	18.984M	20.955M	19.007M
6195MHz	Pass	320M	21.175M	19.024M	21.175M	19.007M	20.845M	18.976M	21.12M	18.985M
6415MHz	Pass	320M	21.395M	18.963M	21.45M	18.957M	21.34M	19.014M	21.01M	18.978M
6435MHz	Pass	320M	21.45M	18.999M	21.56M	18.984M	21.835M	18.953M	21.065M	19.046M
6475MHz	Pass	320M	20.68M	19.025M	21.395M	18.978M	21.175M	18.976M	21.175M	19.009M
6515MHz	Pass	320M	21.45M	18.988M	21.01M	19.087M	20.845M	19.038M	20.79M	18.972M
6535MHz	Pass	320M	21.505M	18.989M	21.065M	19.031M	21.615M	18.996M	21.065M	19.026M
6695MHz	Pass	320M	21.01M	18.976M	20.845M	18.957M	20.79M	18.997M	20.79M	18.996M
6875MHz	Pass	320M	21.56M	19.083M	21.12M	19.001M	21.23M	19.017M	21.065M	18.956M
6895MHz	Pass	320M	21.45M	19.018M	21.23M	19.04M	20.845M	19.005M	21.23M	19.01M
6995MHz	Pass	320M	21.12M	19.041M	21.395M	18.998M	21.285M	18.947M	21.01M	19.031M
7095MHz	Pass	320M	21.285M	19.062M	21.01M	18.997M	21.285M	18.997M	21.285M	18.944M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	320M	40.37M	37.625M	40.15M	37.6M	40.04M	37.76M	40.37M	37.695M
6205MHz	Pass	320M	40.37M	37.703M	40.37M	37.682M	40.26M	37.725M	40.04M	37.743M
6405MHz	Pass	320M	40.04M	37.782M	40.59M	37.668M	40.37M	37.717M	40.59M	37.69M
6445MHz	Pass	320M	40.7M	37.708M	40.37M	37.764M	40.26M	37.749M	40.48M	37.774M
6485MHz	Pass	320M	40.59M	37.761M	40.15M	37.768M	40.15M	37.722M	40.04M	37.707M
6525MHz	Pass	320M	40.7M	37.701M	40.26M	37.717M	40.7M	37.789M	40.59M	37.727M
6565MHz	Pass	320M	40.7M	37.7M	40.59M	37.748M	40.48M	37.754M	40.48M	37.69M
6685MHz	Pass	320M	40.7M	37.749M	40.15M	37.812M	40.26M	37.772M	40.59M	37.773M
6885MHz	Pass	320M	40.81M	37.804M	40.26M	37.722M	40.48M	37.814M	40.48M	37.783M
6925MHz	Pass	320M	40.37M	37.796M	40.26M	37.716M	40.37M	37.702M	40.59M	37.737M
7005MHz	Pass	320M	40.59M	37.754M	40.26M	37.728M	40.37M	37.781M	40.37M	37.754M
7085MHz	Pass	320M	40.81M	37.857M	40.15M	37.679M	40.04M	37.751M	40.59M	37.78M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	320M	82.06M	76.975M	81.18M	77.037M	80.74M	77.1M	81.62M	77.072M
6225MHz	Pass	320M	81.62M	77.265M	81.4M	77.317M	81.4M	77.187M	81.18M	77.06M
6385MHz	Pass	320M	82.5M	77.255M	81.62M	77.167M	81.84M	77.11M	80.96M	77.18M
6465MHz	Pass	320M	82.06M	77.15M	81.18M	77.195M	80.96M	77.102M	81.18M	77.177M
6545MHz	Pass	320M	82.5M	77.191M	81.18M	77.11M	82.06M	77.077M	80.96M	77.075M
6625MHz	Pass	320M	82.28M	77.102M	81.4M	77.239M	81.18M	77.076M	81.18M	77.071M
6705MHz	Pass	320M	81.84M	77.25M	81.4M	77.129M	82.06M	77.057M	81.18M	77.195M
6785MHz	Pass	320M	82.06M	77.17M	81.4M	77.013M	81.62M	77.137M	81.4M	77.153M
6865MHz	Pass	320M	82.5M	77.18M	81.4M	77.17M	80.96M	77.211M	81.62M	77.164M
6945MHz	Pass	320M	82.06M	77.168M	80.96M	77.097M	81.62M	77.179M	81.84M	77.124M
7025MHz	Pass	320M	81.62M	77.261M	81.18M	77.111M	81.4M	77.179M	81.18M	77.252M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	320M	163.68M	155.819M	163.68M	155.954M	162.8M	155.806M	163.68M	156.128M
6185MHz	Pass	320M	163.24M	156.237M	164.12M	156.288M	163.68M	156.491M	164.12M	156.164M
6345MHz	Pass	320M	164.56M	156.563M	164.12M	156.287M	164.56M	156.519M	162.8M	156.542M
6505MHz	Pass	320M	164.12M	156.676M	164.12M	156.36M	164.12M	156.401M	165M	156.219M
6665MHz	Pass	320M	163.24M	156.191M	163.24M	156.289M	164.12M	156.392M	162.8M	156.158M
6825MHz	Pass	320M	165.44M	156.2M	168.08M	156.106M	164.56M	156.292M	165M	156.369M
6985MHz	Pass	320M	174.68M	156.457M	173.36M	156.349M	165.88M	156.505M	178.64M	156.66M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	320M	330M	315.5M	324.72M	314.744M	325.6M	315.393M	325.6M	315.179M
6265MHz	Pass	320M	325.6M	315.78M	325.6M	315.386M	325.6M	315.948M	327.36M	315.837M
6425MHz	Pass	320M	476.08M	316.538M	325.6M	315.682M	325.6M	316.294M	325.6M	316.015M
6585MHz	Pass	320M	326.48M	315.573M	325.6M	315.604M	326.48M	315.415M	324.72M	315.03M
6745MHz	Pass	320M	476.08M	316.557M	343.2M	315.696M	326.48M	315.915M	392.48M	316.134M
6905MHz	Pass	320M	400.4M	316.061M	400.4M	316.065M	325.6M	316.27M	344.08M	316.317M

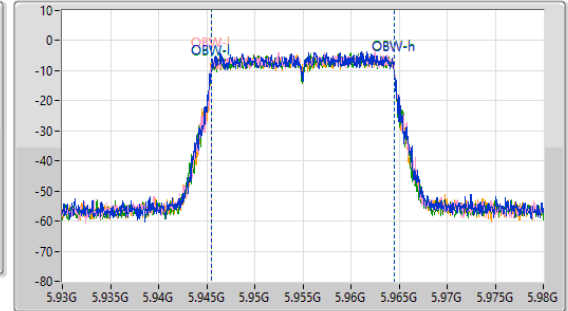
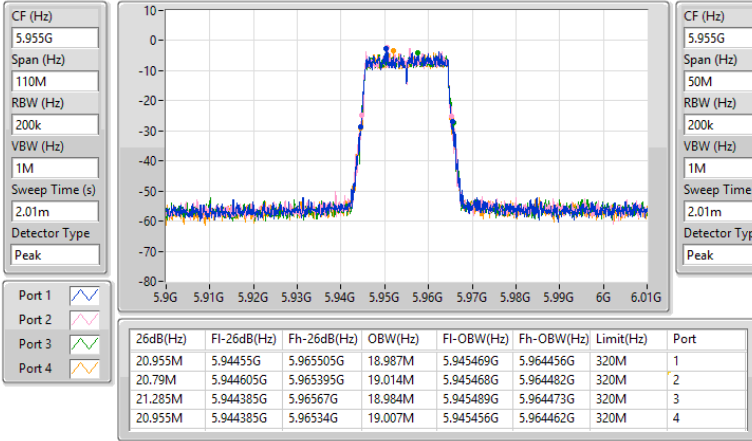
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5955MHz

27/06/2025

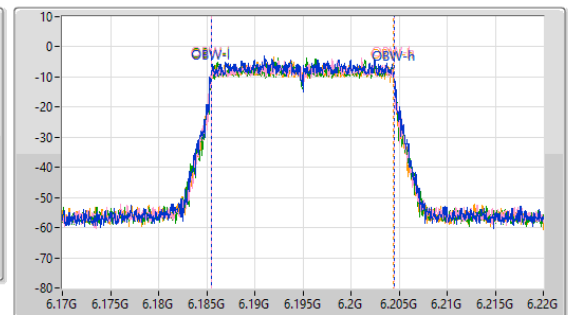
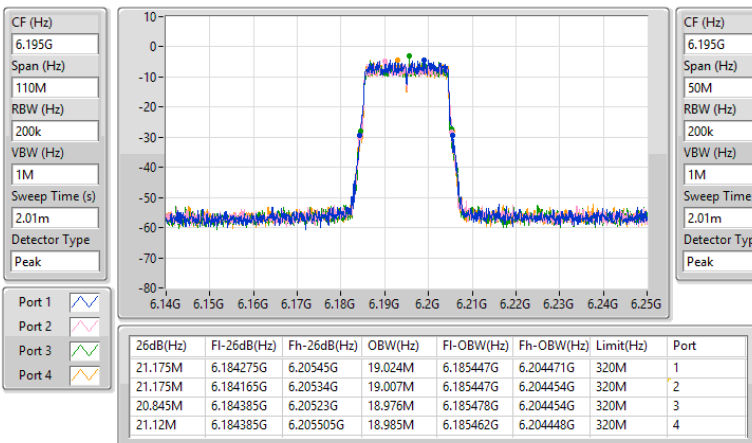


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6195MHz

27/06/2025

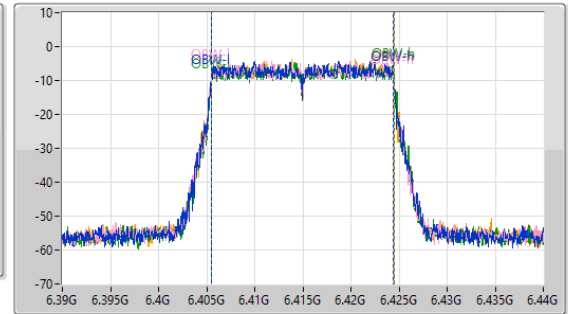
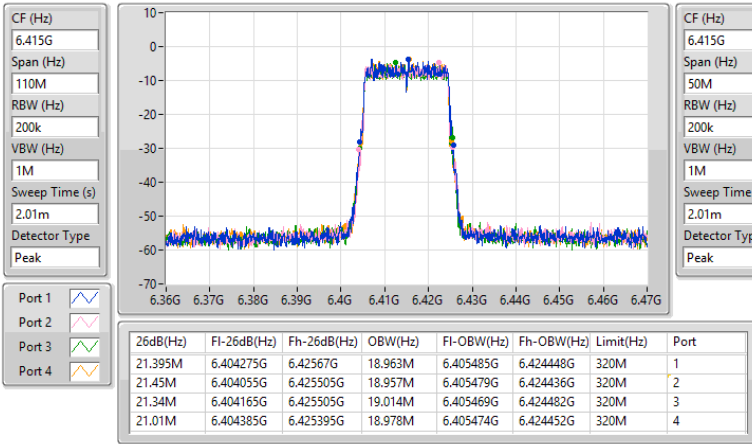


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6415MHz

27/06/2025

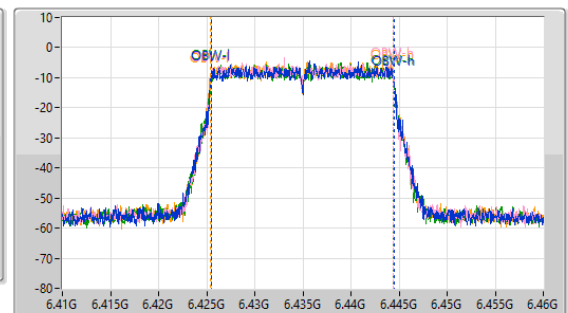
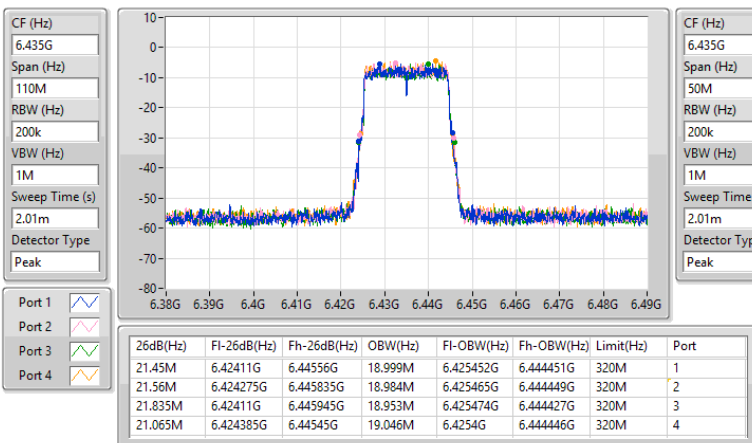


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6435MHz

27/06/2025

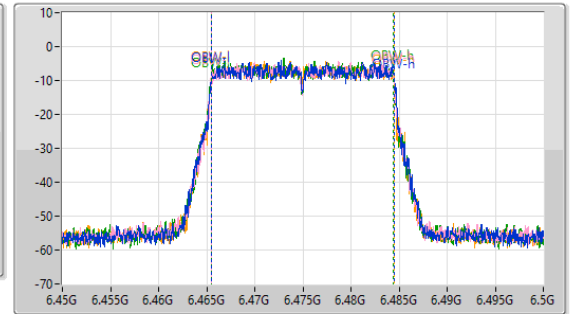
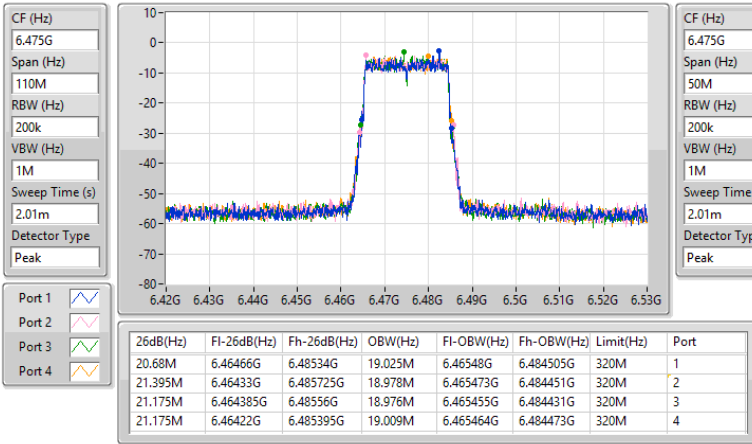


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6475MHz

27/06/2025

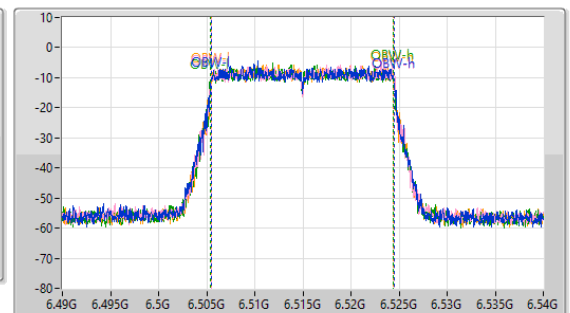
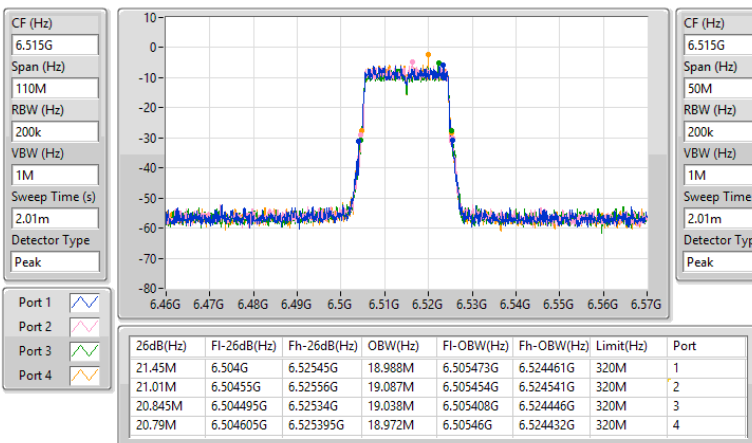


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6515MHz

28/06/2025

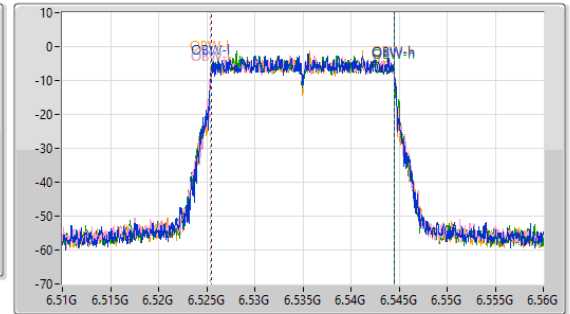
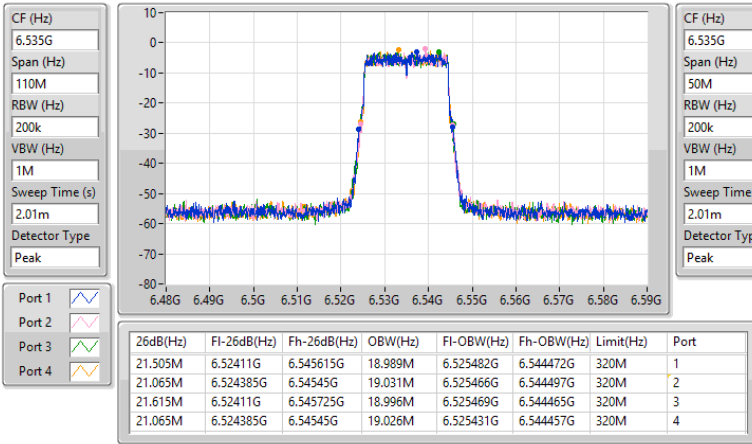


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6535MHz

28/06/2025

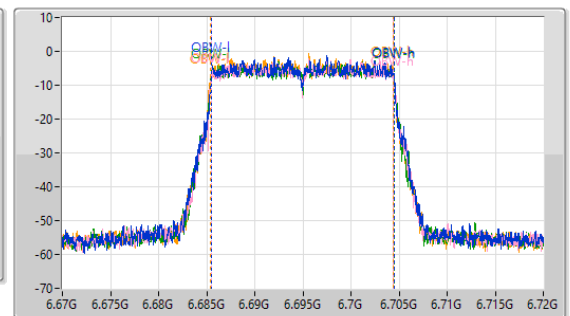
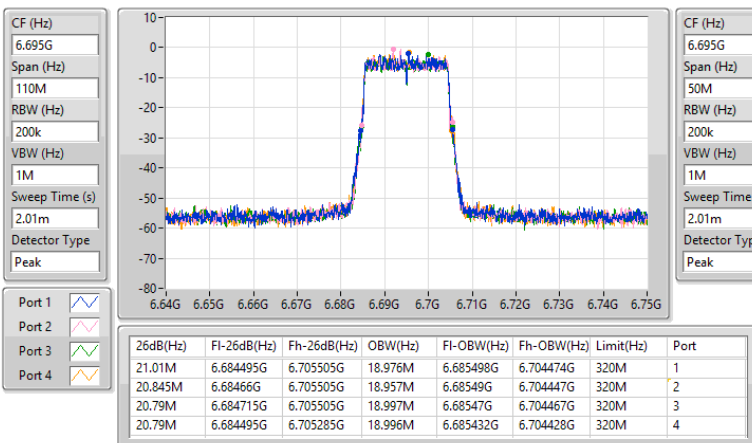


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6695MHz

28/06/2025

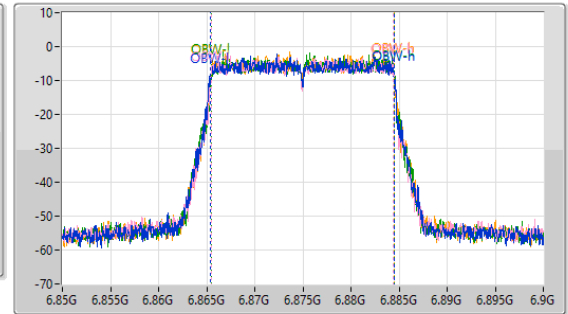
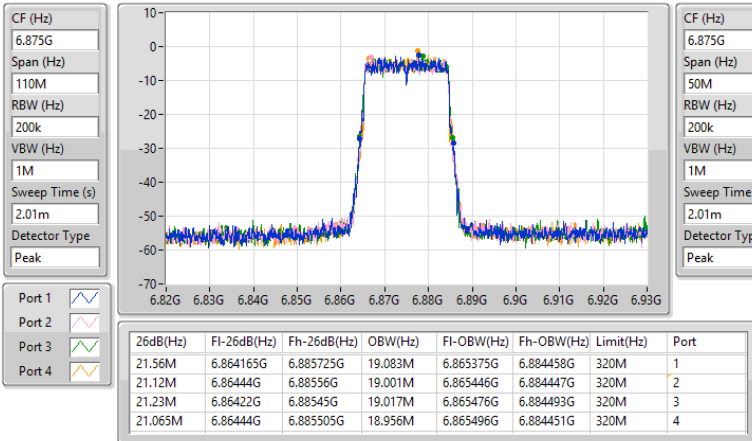


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6875MHz

28/06/2025

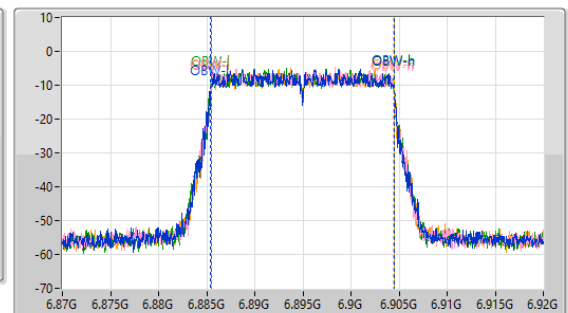
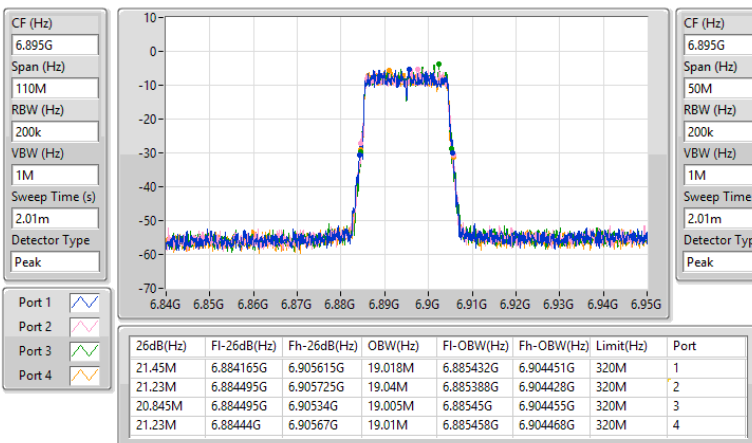


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6895MHz

28/06/2025

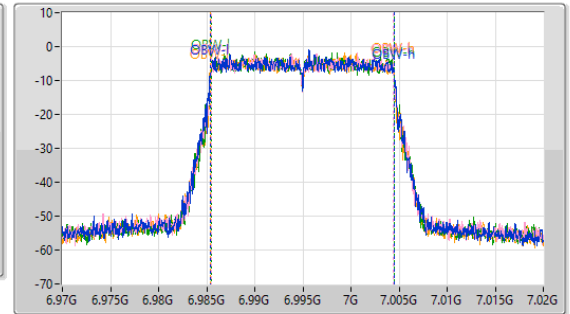
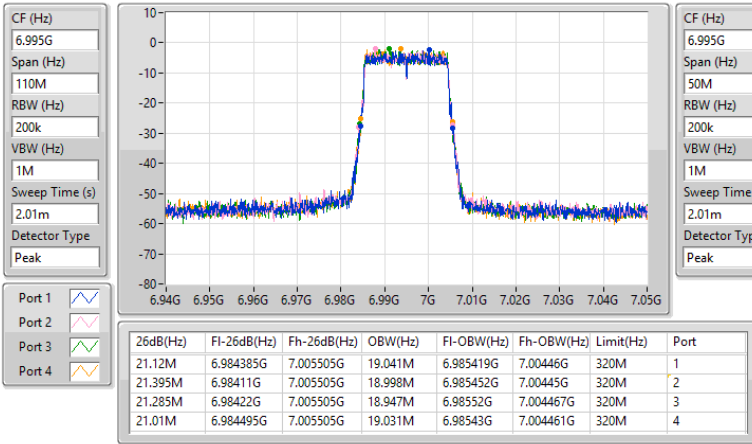


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6995MHz

28/06/2025

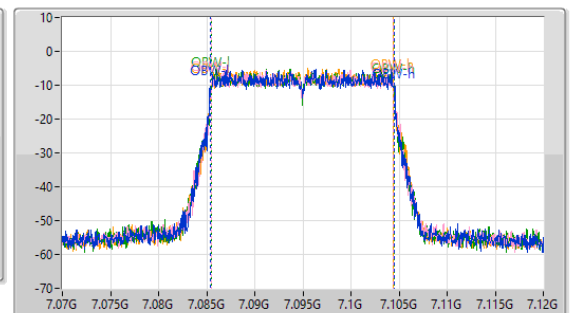
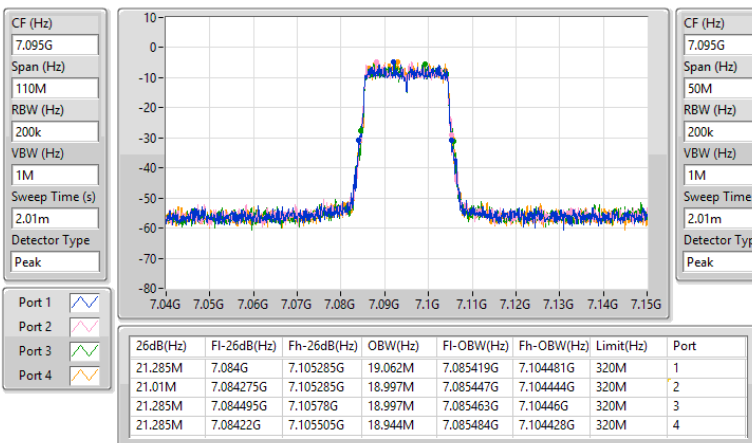


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

7095MHz

28/06/2025

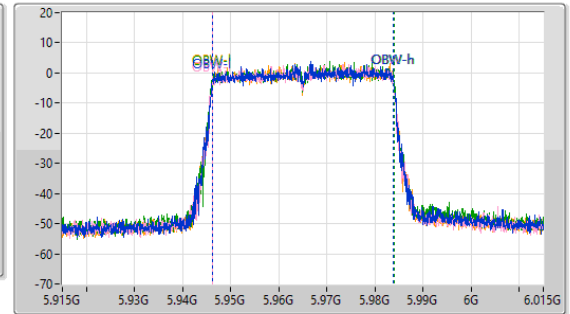
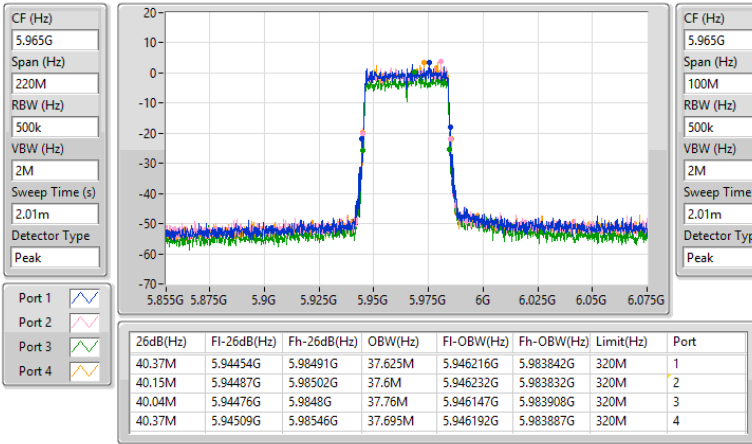


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5965MHz

28/06/2025

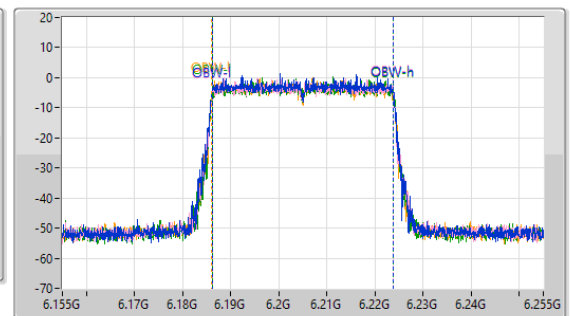
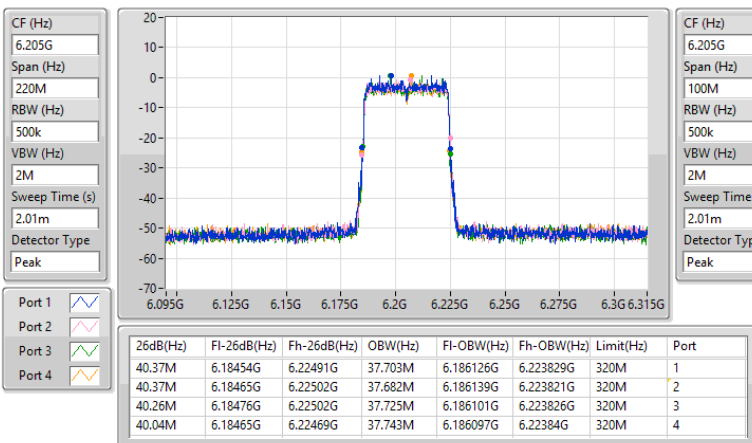


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6205MHz

28/06/2025

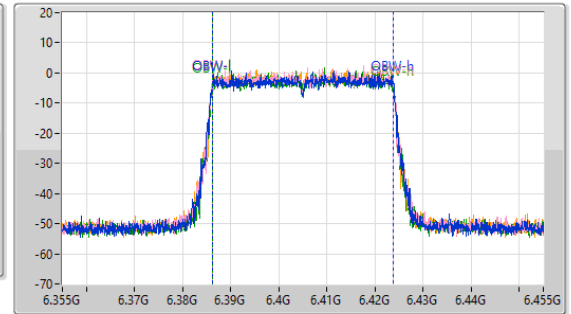
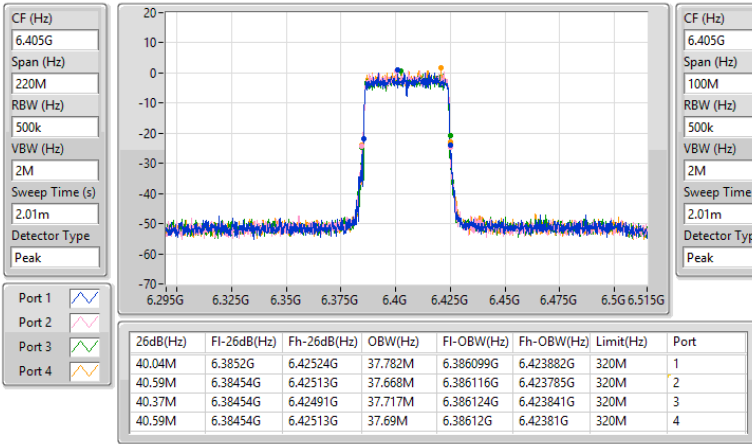


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6405MHz

28/06/2025

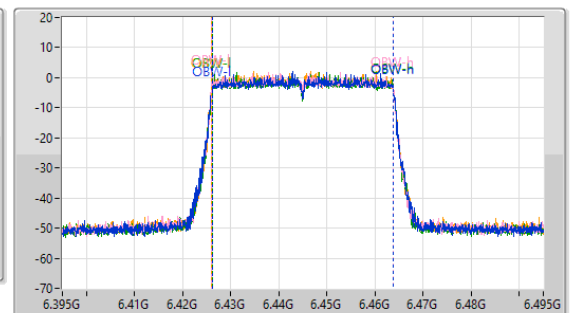
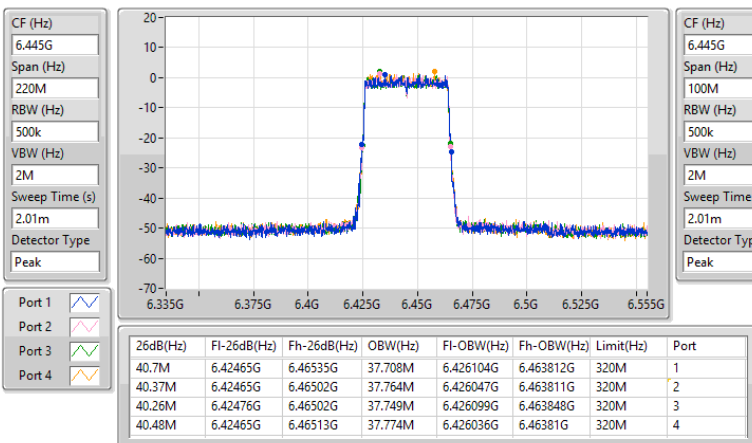


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6445MHz

28/06/2025

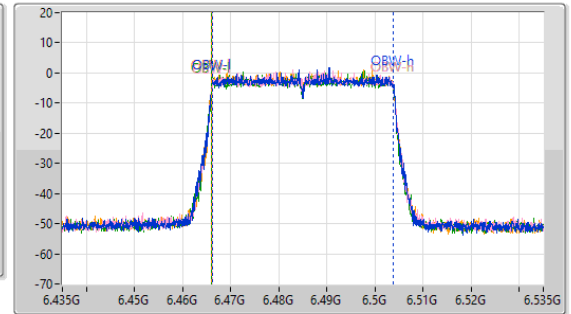
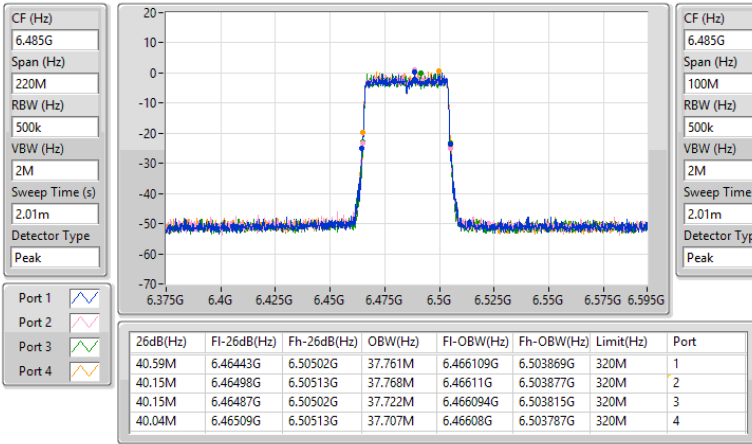


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6485MHz

28/06/2025

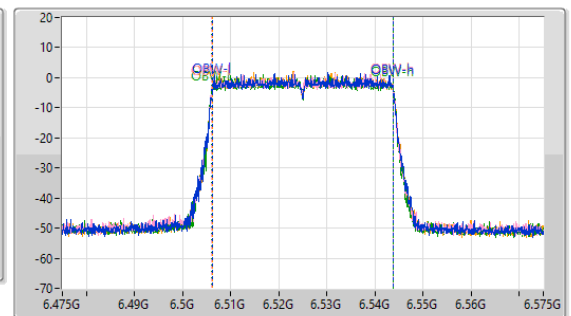
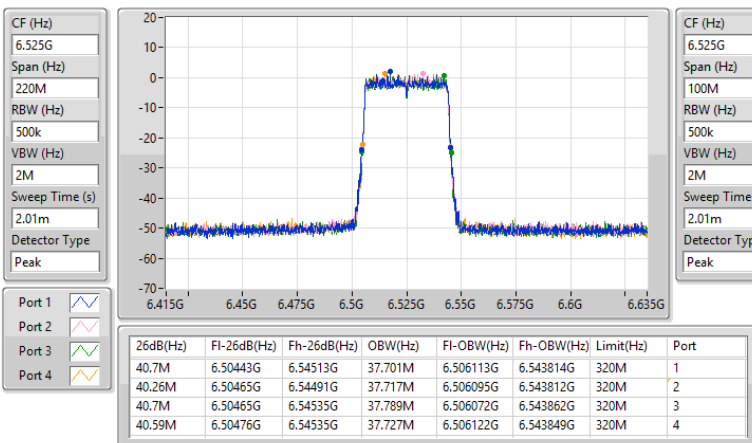


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6525MHz

28/06/2025

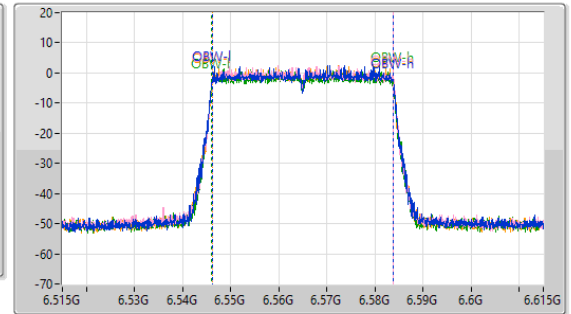
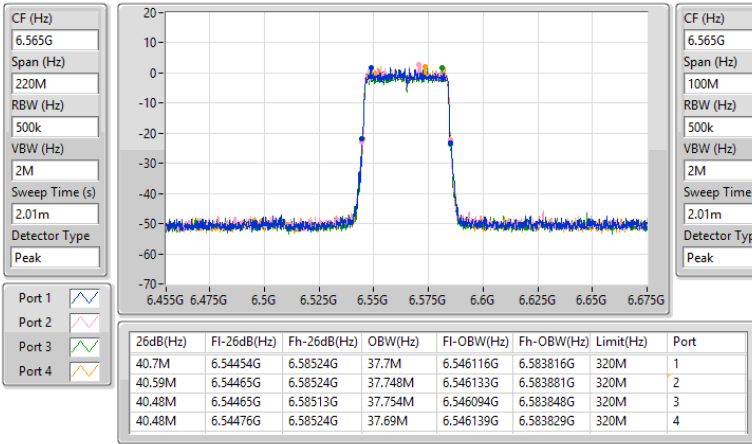


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6565MHz

28/06/2025

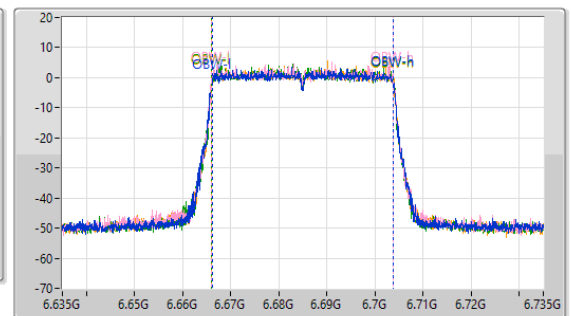
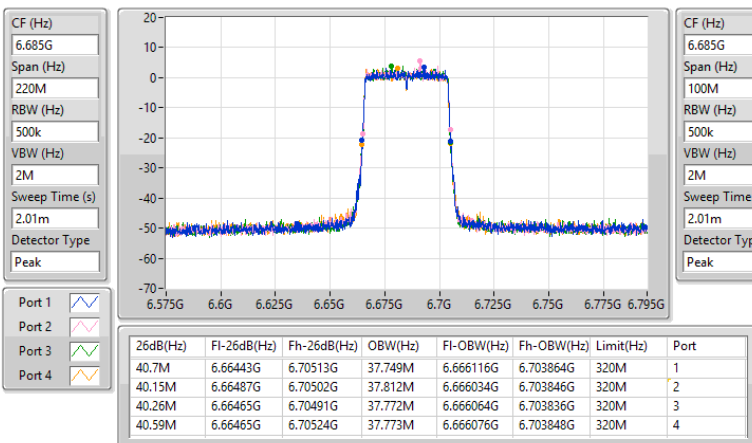


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6685MHz

28/06/2025

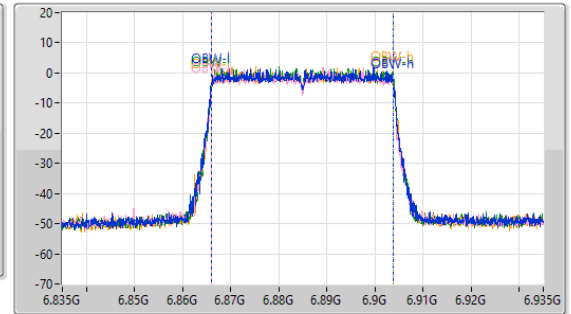
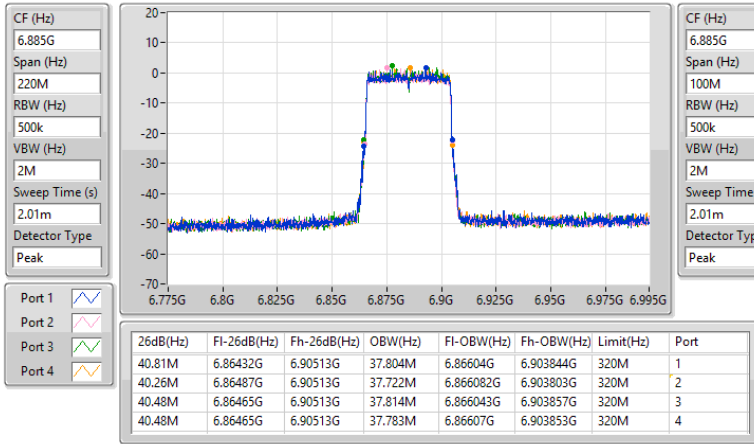


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6885MHz

28/06/2025

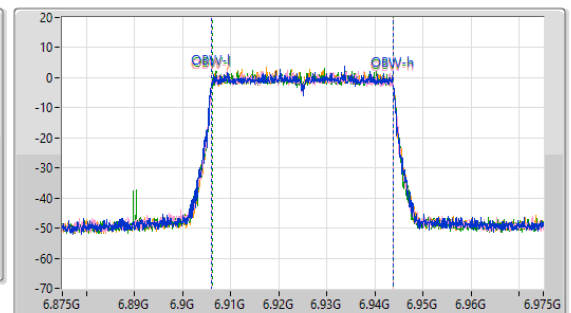
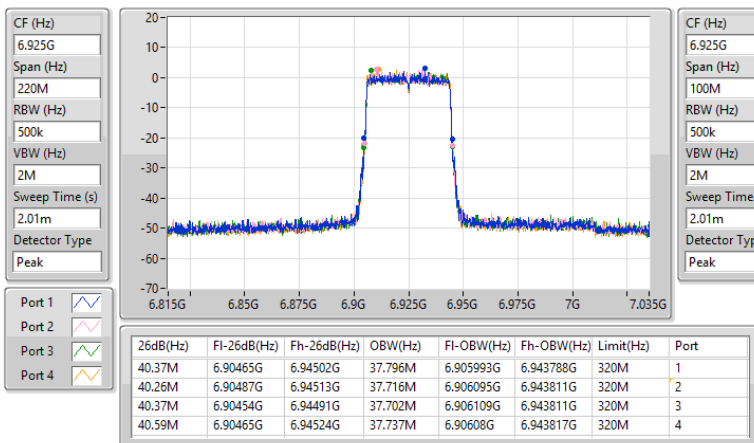


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6925MHz

28/06/2025

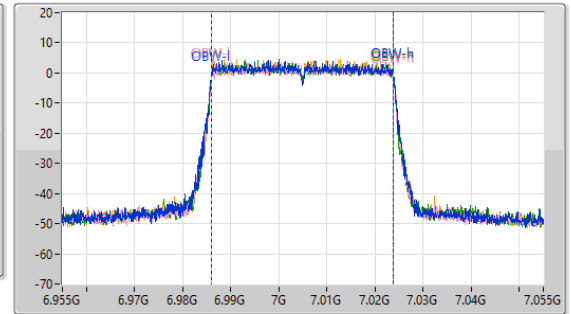
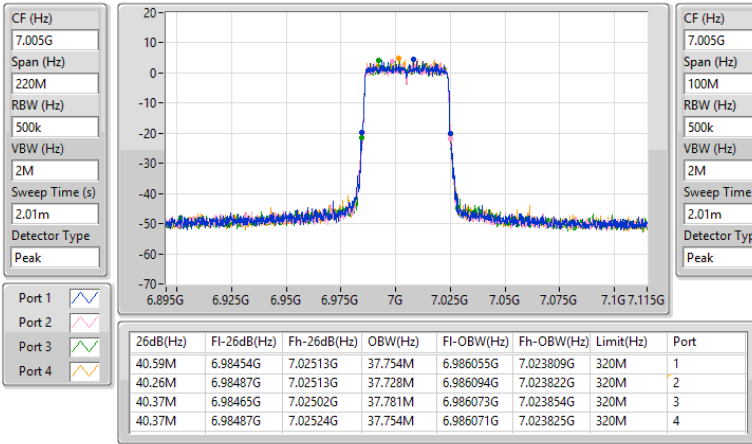


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

7005MHz

28/06/2025

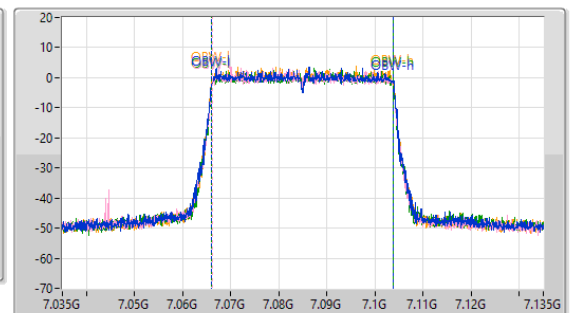
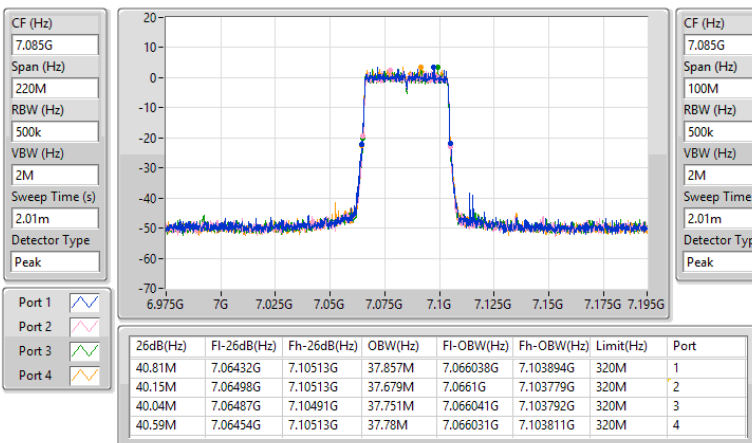


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

7085MHz

28/06/2025

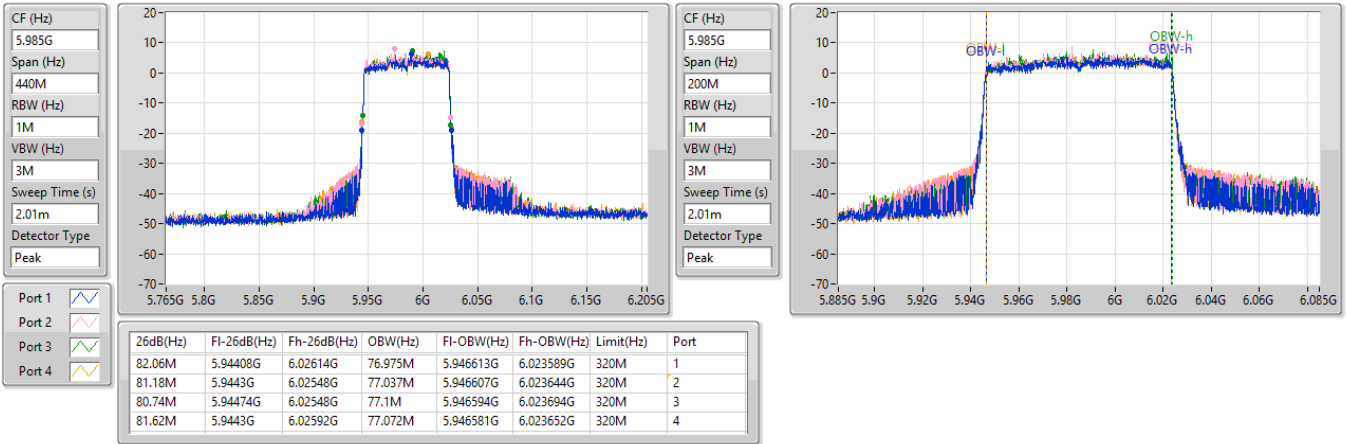


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

5985MHz

28/06/2025

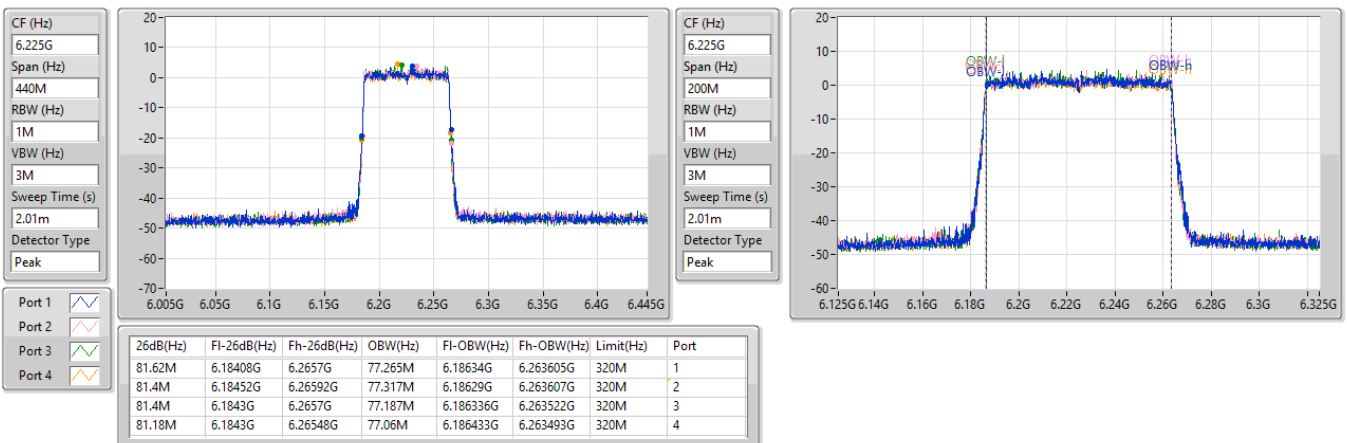


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6225MHz

28/06/2025

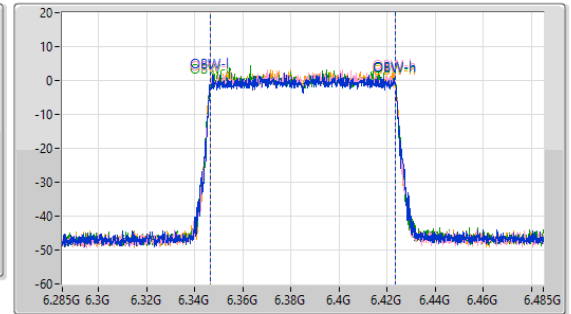
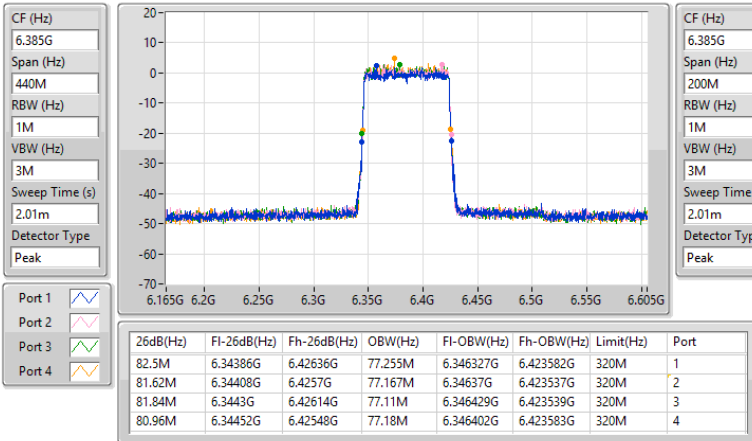


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6385MHz

28/06/2025

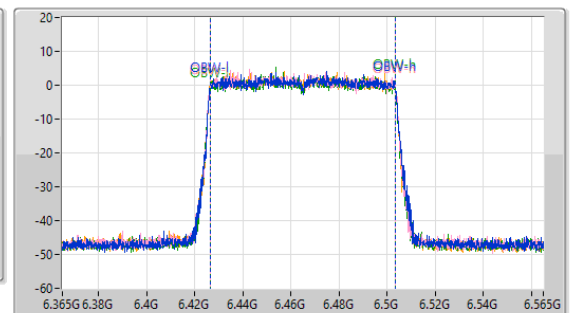
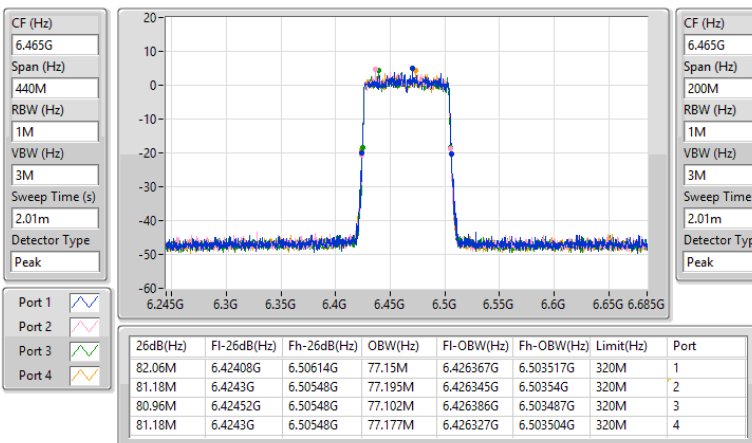


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6465MHz

28/06/2025

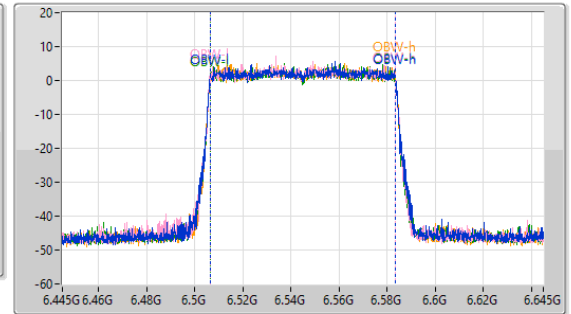
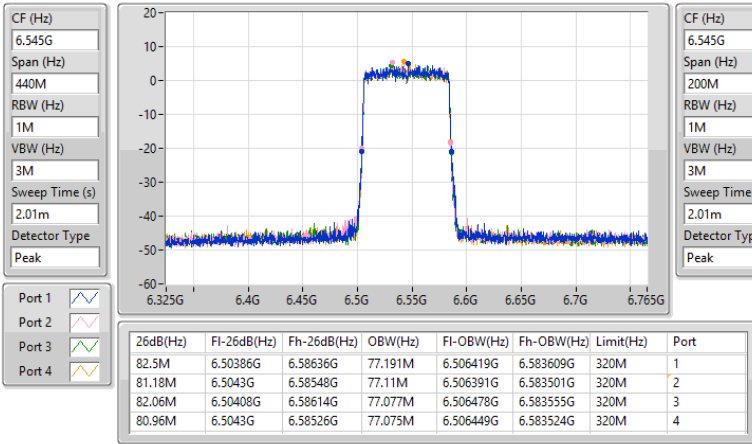


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6545MHz

28/06/2025

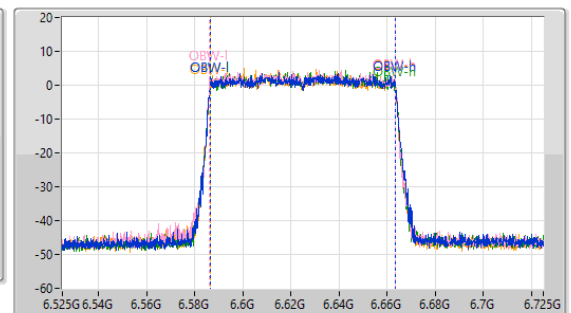
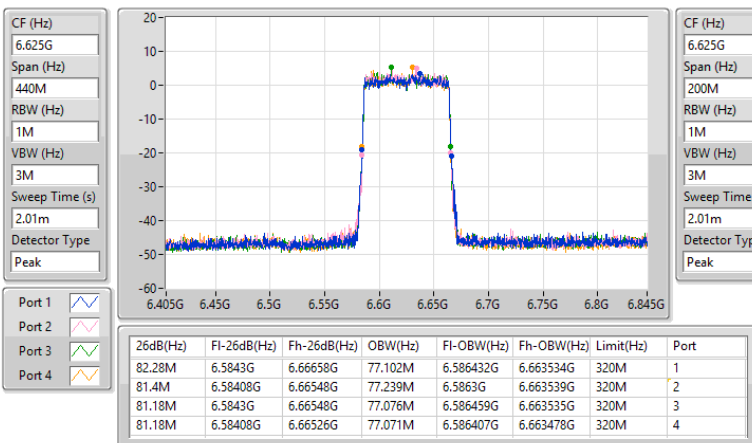


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6625MHz

28/06/2025

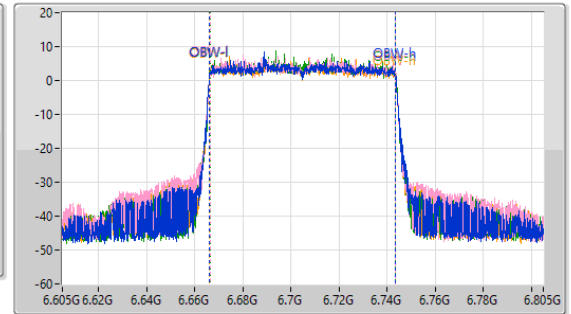
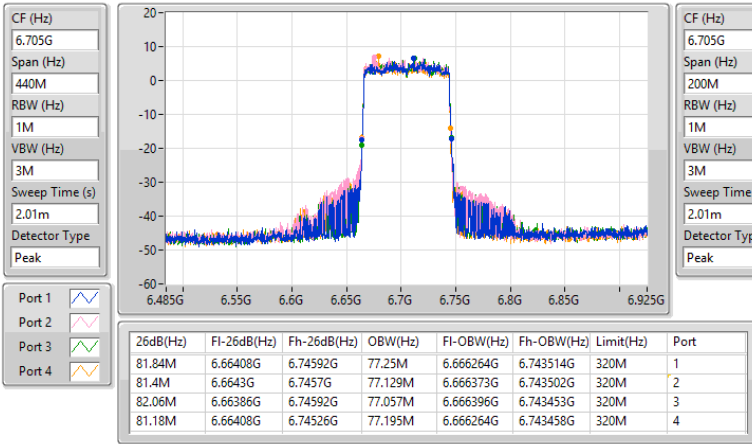


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6705MHz

28/06/2025

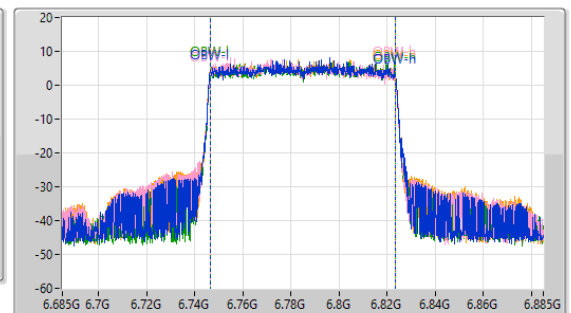
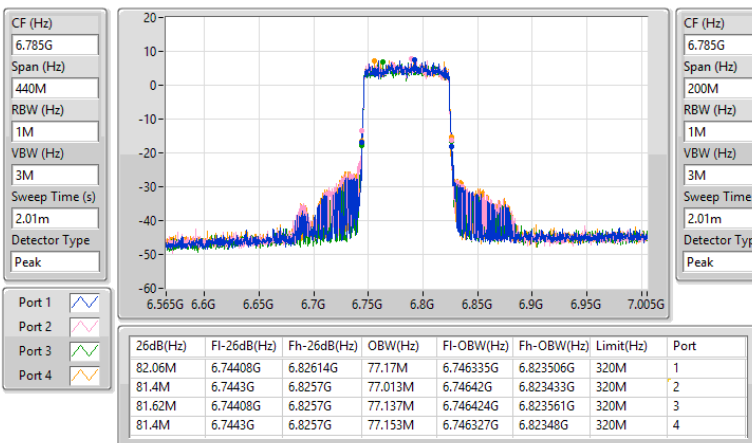


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6785MHz

28/06/2025

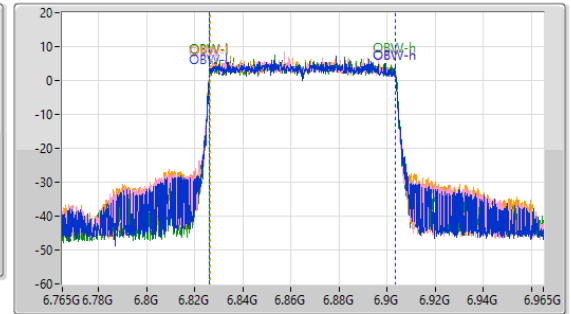
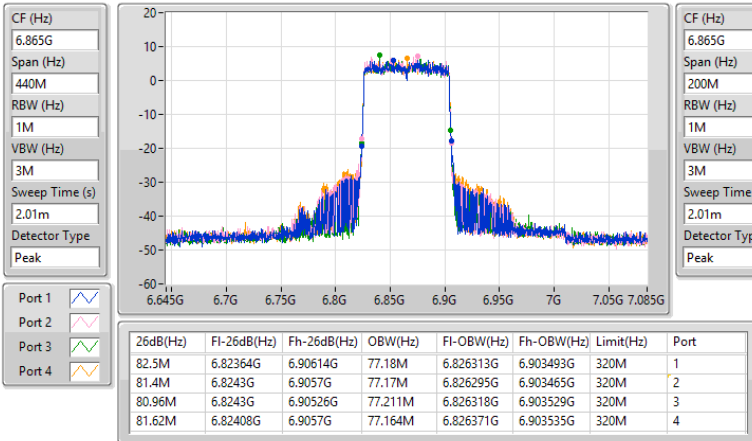


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6865MHz

28/06/2025

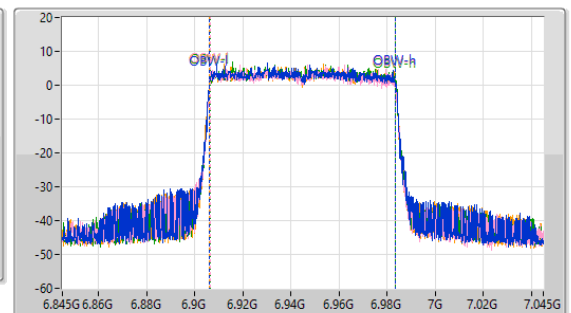
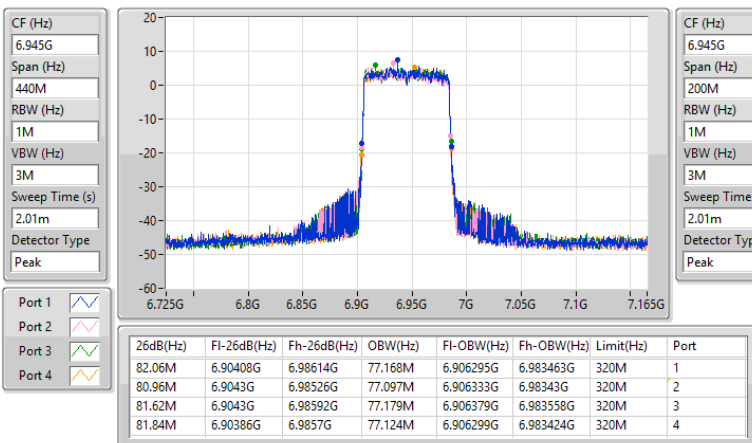


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6945MHz

28/06/2025

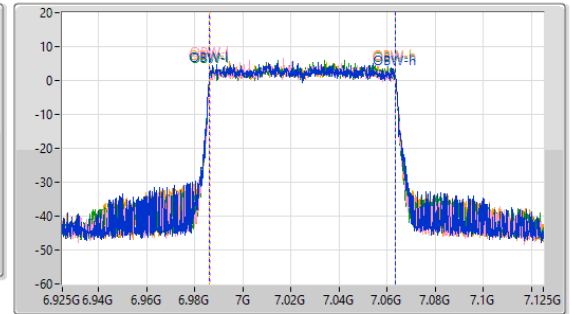
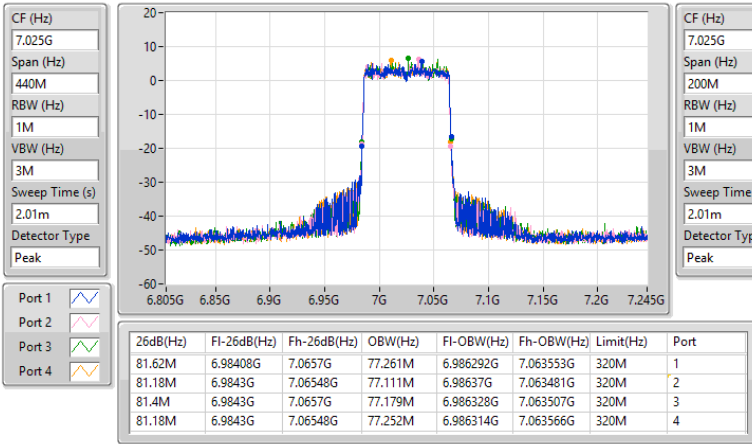


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

7025MHz

28/06/2025

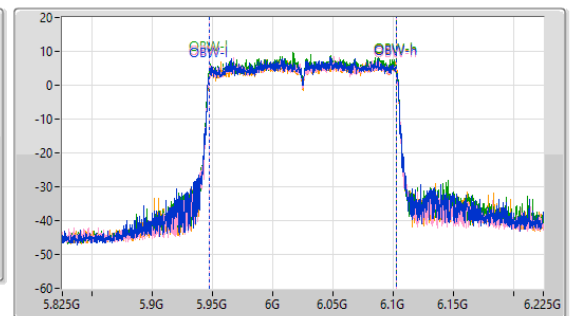
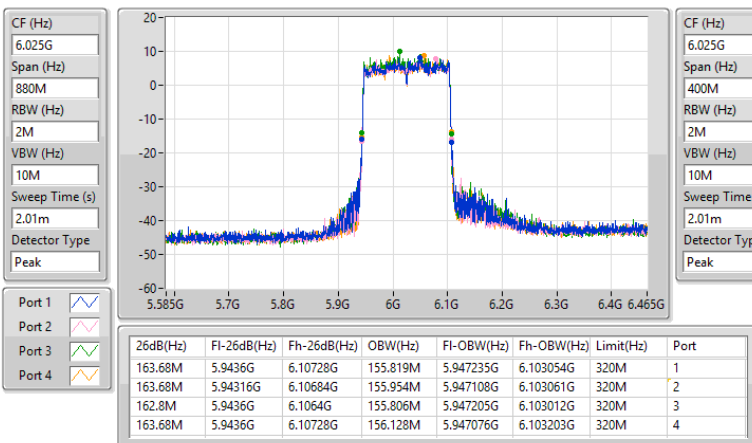


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6025MHz

28/06/2025

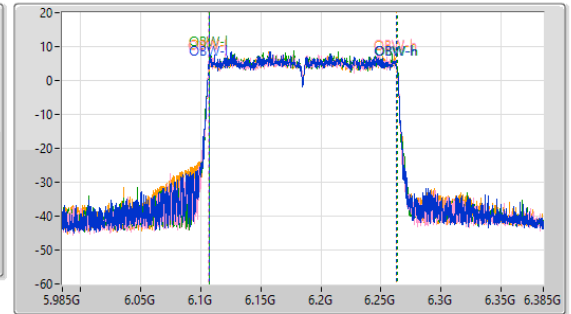
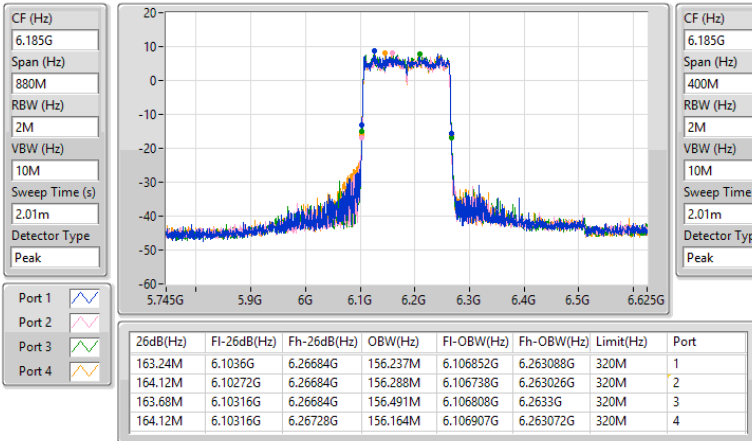


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6185MHz

28/06/2025

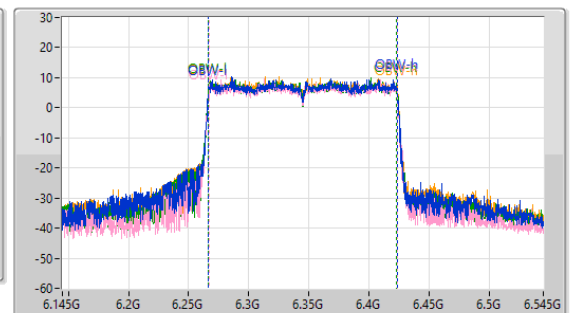
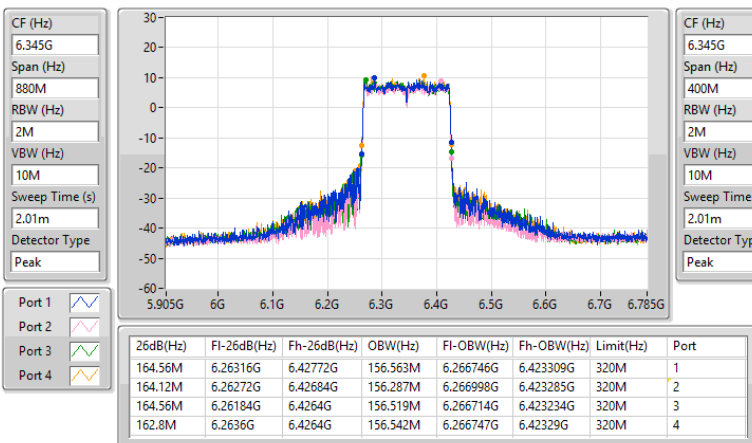


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6345MHz

28/06/2025

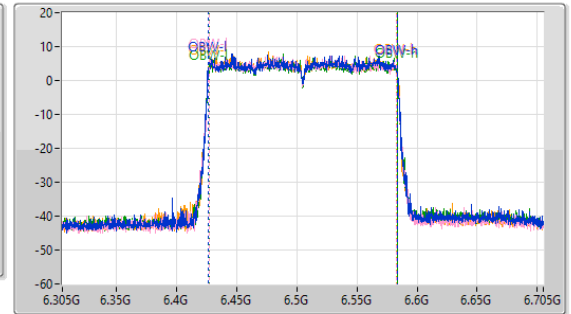
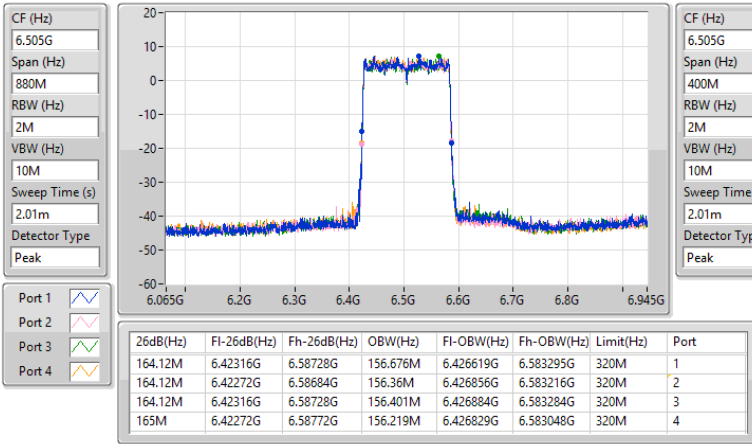


6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6505MHz

28/06/2025

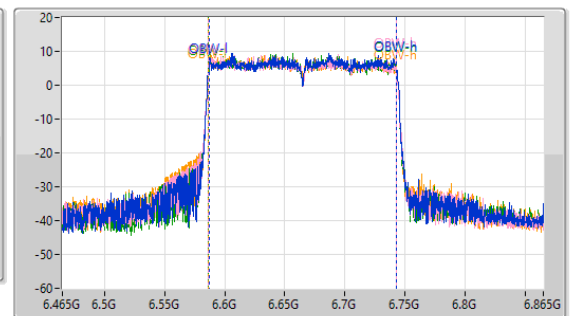
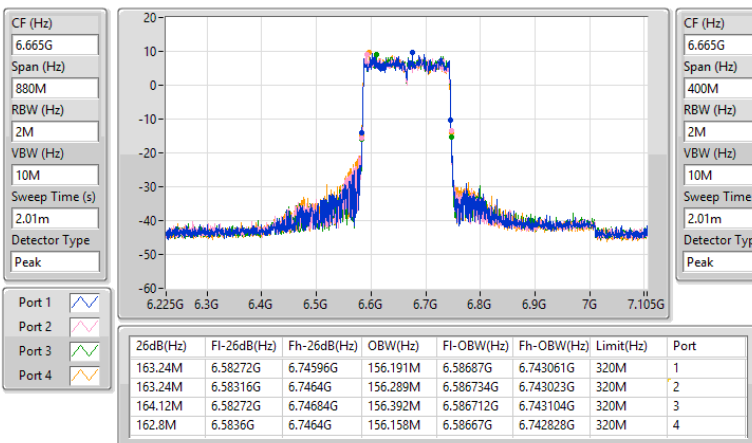


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6665MHz

28/06/2025

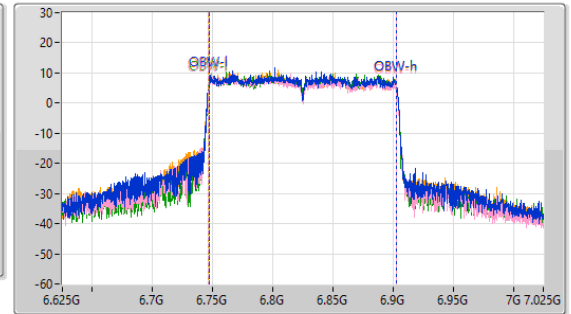
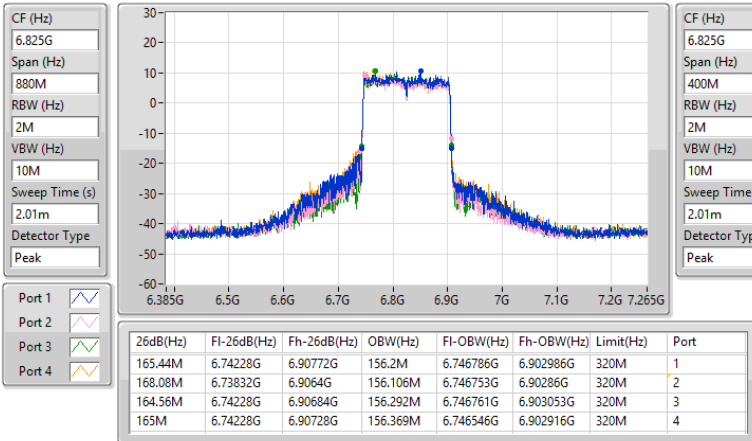


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6825MHz

28/06/2025

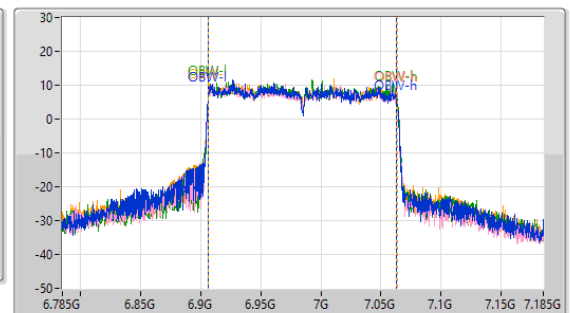
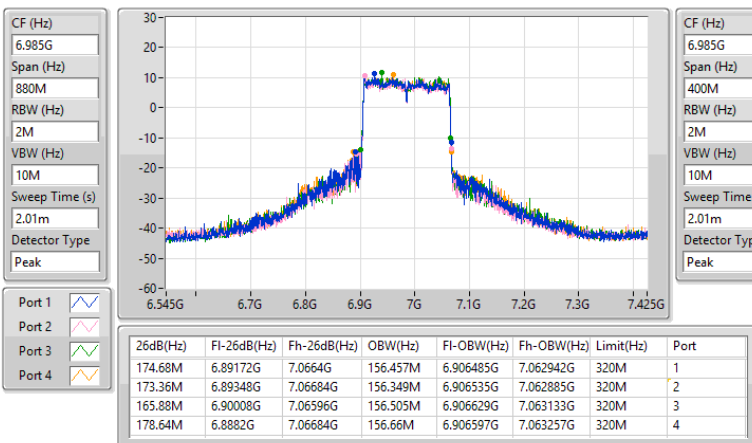


6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6985MHz

28/06/2025

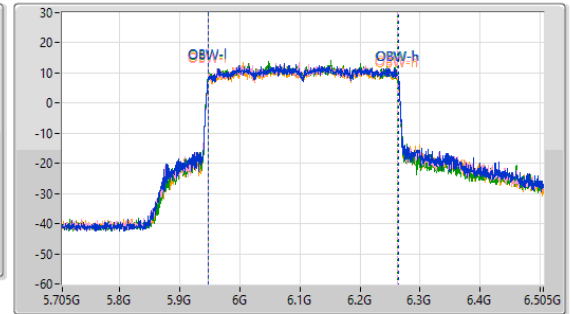
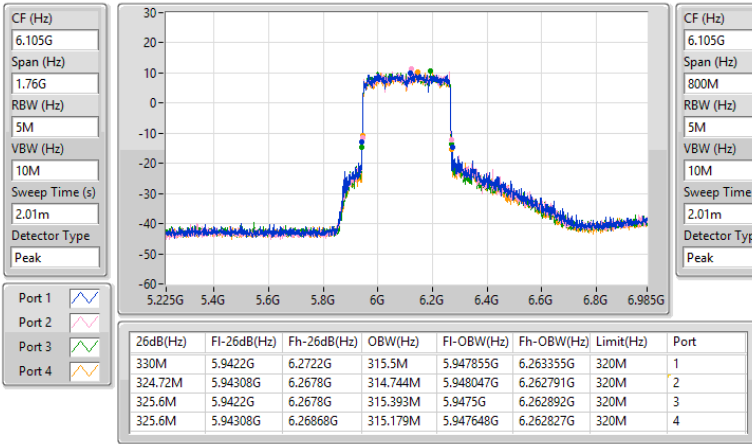


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6105MHz

28/06/2025

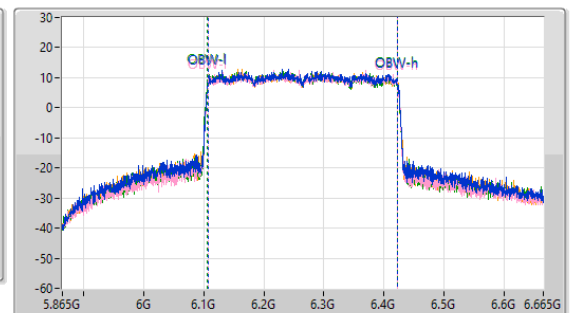
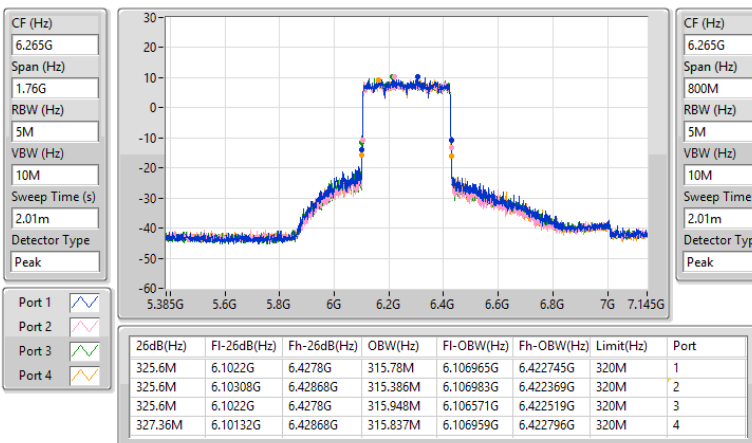


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6265MHz

28/06/2025

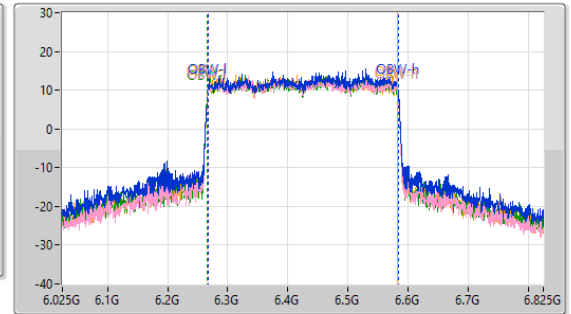
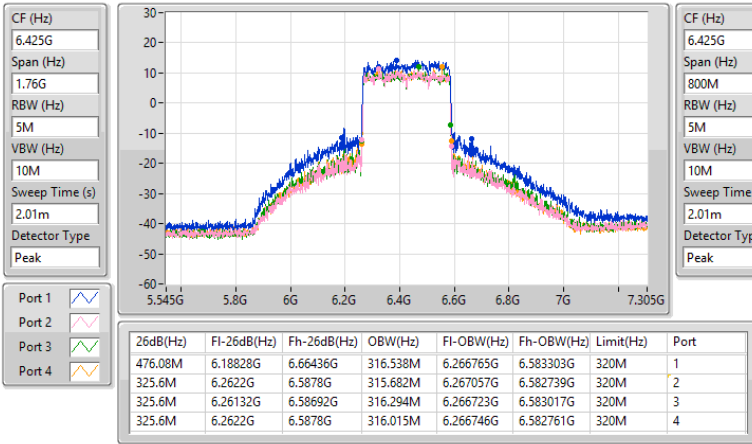


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6425MHz

28/06/2025

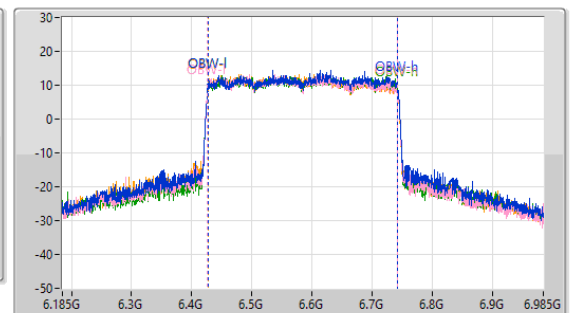
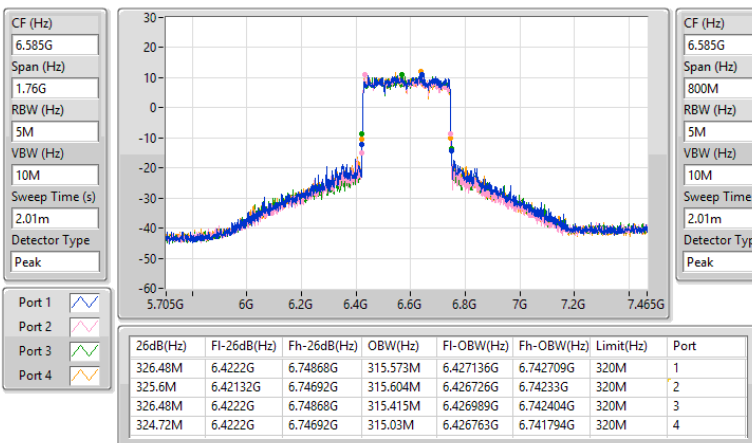


6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6585MHz

28/06/2025

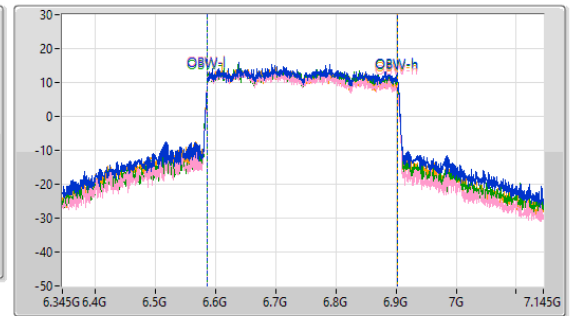
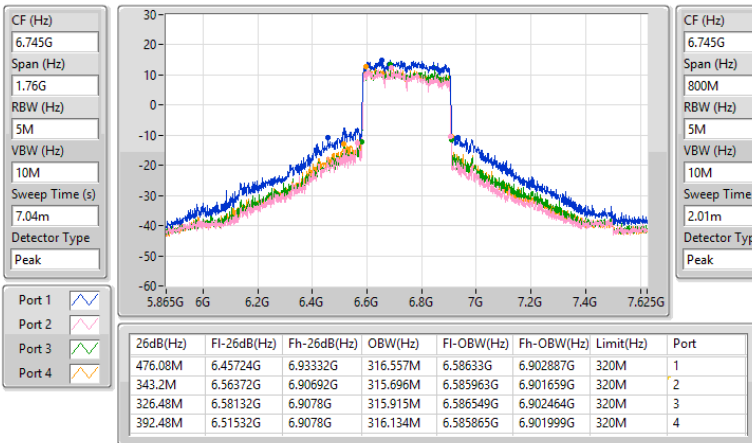


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6745MHz

28/06/2025

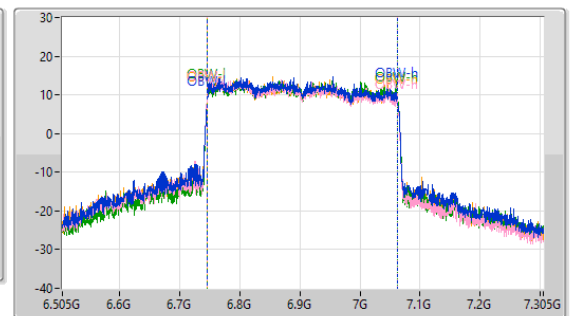
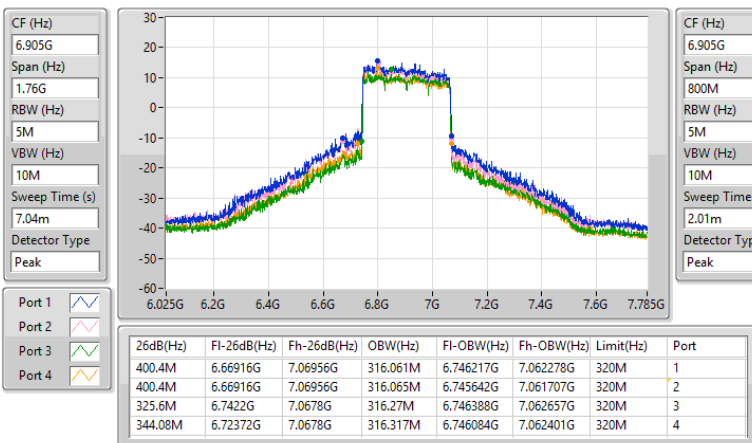


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6905MHz

28/06/2025



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	21.01M	18.999M	19M0D1D	20.845M	18.953M
802.11ax HEW40_Nss1,(MCS0)_1TX	41.25M	37.902M	37M9D1D	40.04M	37.694M
802.11ax HEW80_Nss1,(MCS0)_1TX	126.5M	78.129M	78M1D1D	97.02M	77.147M
802.11ax HEW160_Nss1,(MCS0)_1TX	290.84M	157.673M	158MD1D	163.68M	156.588M
6.425-6.525GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	21.285M	19.159M	19M2D1D	20.955M	18.994M
802.11ax HEW40_Nss1,(MCS0)_1TX	42.57M	37.779M	37M8D1D	40.15M	37.678M
802.11ax HEW80_Nss1,(MCS0)_1TX	119.46M	77.703M	77M7D1D	100.98M	77.431M
802.11ax HEW160_Nss1,(MCS0)_1TX	299.64M	157.632M	158MD1D	299.64M	157.632M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	21.45M	19.091M	19M1D1D	20.515M	19.014M
802.11ax HEW40_Nss1,(MCS0)_1TX	63.47M	37.943M	37M9D1D	41.14M	37.677M
802.11ax HEW80_Nss1,(MCS0)_1TX	122.98M	78.069M	78M1D1D	94.6M	77.33M
802.11ax HEW160_Nss1,(MCS0)_1TX	306.24M	158.641M	159MD1D	285.12M	158.456M
6.875-7.125GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	21.175M	18.939M	18M9D1D	21.01M	18.89M
802.11ax HEW40_Nss1,(MCS0)_1TX	68.75M	37.925M	37M9D1D	40.81M	37.591M
802.11ax HEW80_Nss1,(MCS0)_1TX	109.12M	77.464M	77M5D1D	108.68M	77.391M
802.11ax HEW160_Nss1,(MCS0)_1TX	206.8M	157.095M	157MD1D	206.8M	157.095M

Max-N dB = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
 Min-OBW = Minimum 99% occupied bandwidth

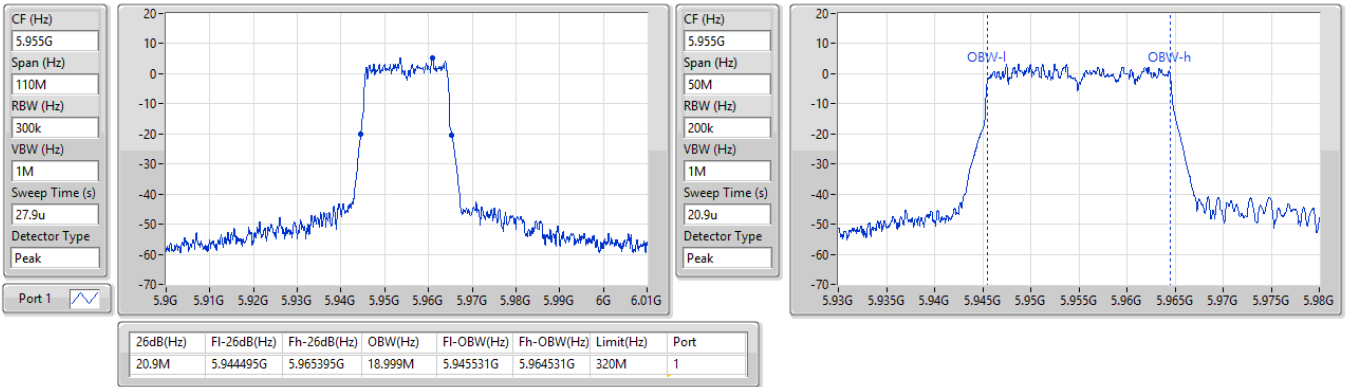
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5955MHz	Pass	320M	20.9M	18.999M
6195MHz	Pass	320M	21.01M	18.953M
6415MHz	Pass	320M	20.845M	18.988M
6435MHz	Pass	320M	21.23M	18.994M
6475MHz	Pass	320M	20.955M	19.159M
6515MHz	Pass	320M	21.285M	18.997M
6535MHz	Pass	320M	21.01M	19.07M
6695MHz	Pass	320M	20.515M	19.014M
6875MHz	Pass	320M	21.45M	19.091M
6895MHz	Pass	320M	21.175M	18.939M
6995MHz	Pass	320M	21.01M	18.915M
7095MHz	Pass	320M	21.175M	18.89M
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
5965MHz	Pass	320M	40.15M	37.694M
6205MHz	Pass	320M	41.25M	37.902M
6405MHz	Pass	320M	40.04M	37.804M
6445MHz	Pass	320M	41.36M	37.776M
6485MHz	Pass	320M	40.15M	37.779M
6525MHz	Pass	320M	42.57M	37.678M
6565MHz	Pass	320M	41.14M	37.677M
6685MHz	Pass	320M	41.36M	37.776M
6885MHz	Pass	320M	63.47M	37.943M
6925MHz	Pass	320M	40.81M	37.591M
7005MHz	Pass	320M	51.15M	37.751M
7085MHz	Pass	320M	68.75M	37.925M
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-
5985MHz	Pass	320M	126.5M	77.669M
6225MHz	Pass	320M	126.28M	78.129M
6385MHz	Pass	320M	97.02M	77.147M
6465MHz	Pass	320M	100.98M	77.703M
6545MHz	Pass	320M	119.46M	77.431M
6625MHz	Pass	320M	94.6M	77.795M
6705MHz	Pass	320M	109.12M	77.722M
6785MHz	Pass	320M	102.96M	77.33M
6865MHz	Pass	320M	122.98M	78.069M
6945MHz	Pass	320M	109.12M	77.391M
7025MHz	Pass	320M	108.68M	77.464M
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-
6025MHz	Pass	320M	163.68M	156.588M
6185MHz	Pass	320M	212.96M	156.839M
6345MHz	Pass	320M	290.84M	157.673M
6505MHz	Pass	320M	299.64M	157.632M
6665MHz	Pass	320M	306.24M	158.641M
6825MHz	Pass	320M	285.12M	158.456M
6985MHz	Pass	320M	206.8M	157.095M

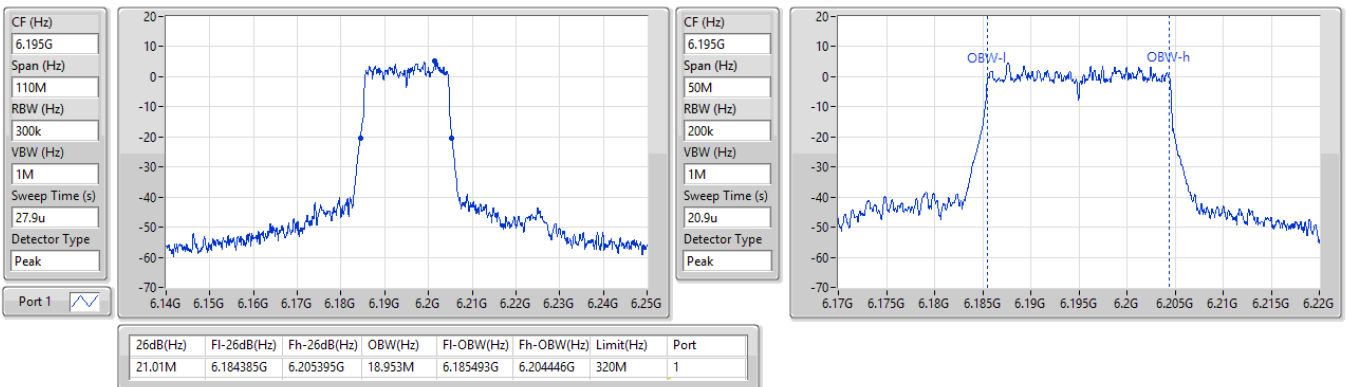
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
5955MHz

16/07/2025

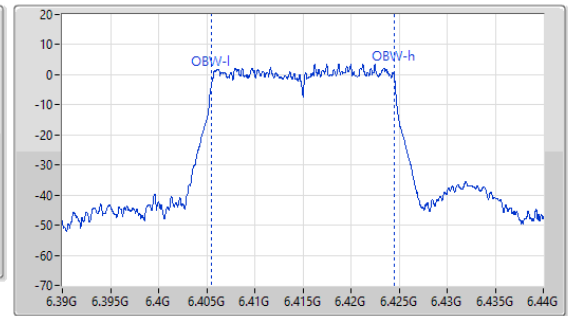
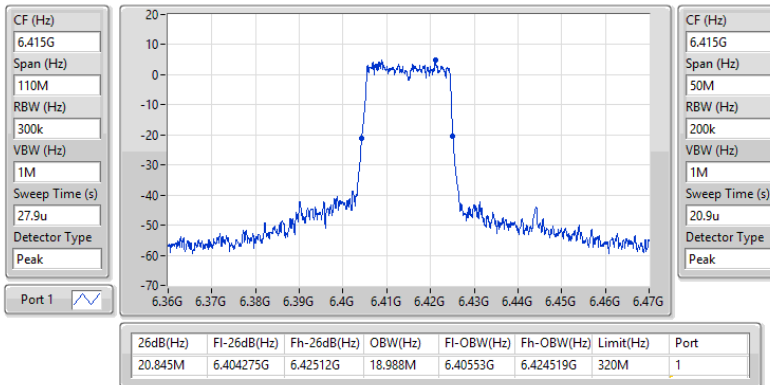

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
6195MHz

16/07/2025

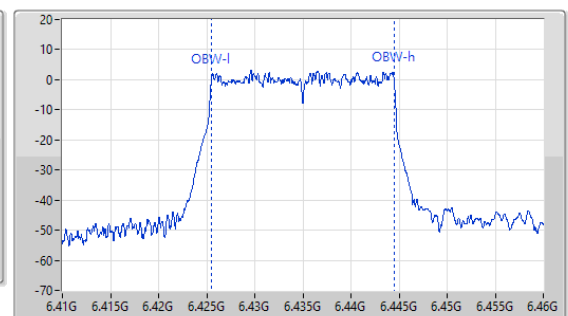
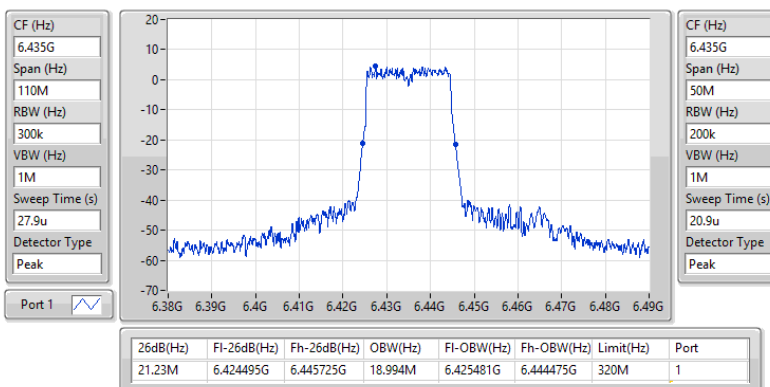


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
6415MHz

16/07/2025


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
6435MHz

16/07/2025

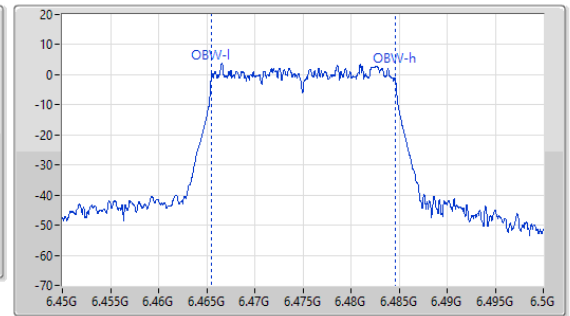
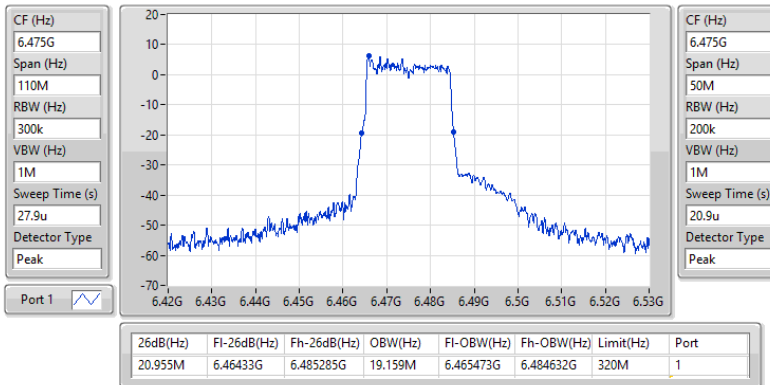


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6475MHz

16/07/2025

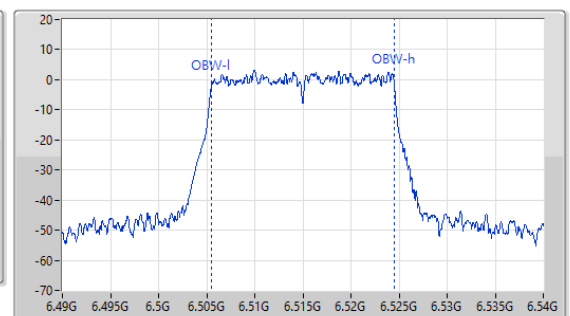
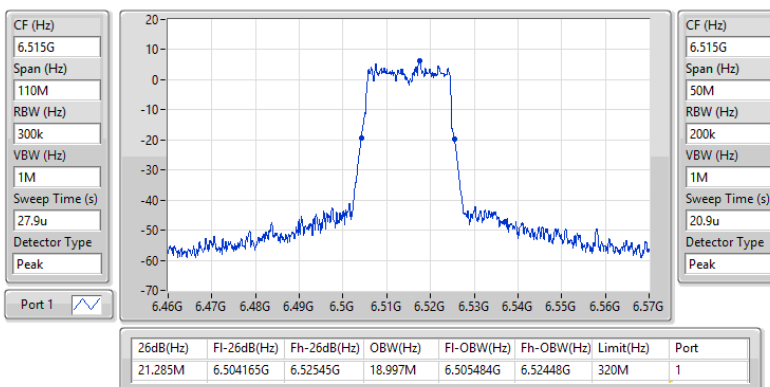


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

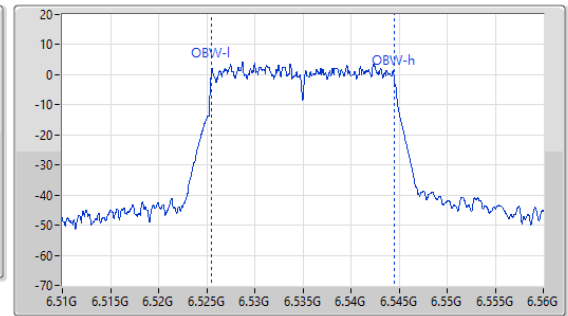
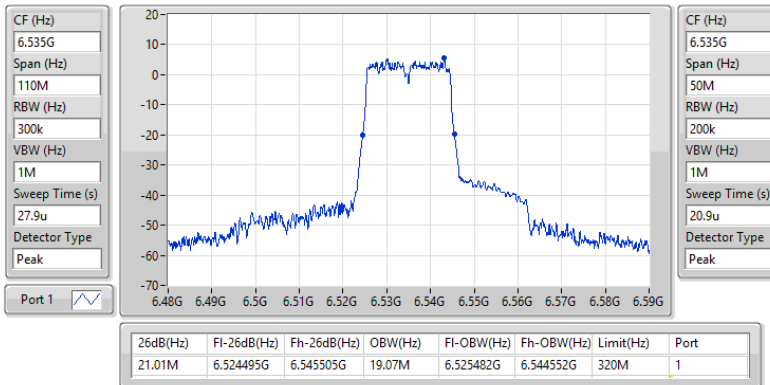
6515MHz

16/07/2025

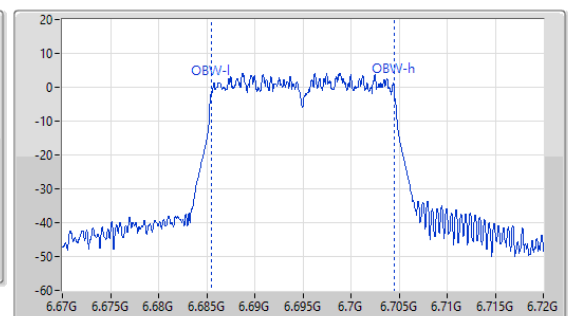
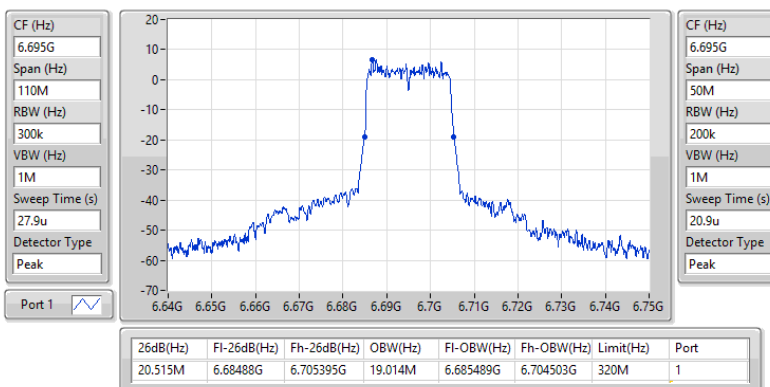


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
6535MHz

16/07/2025

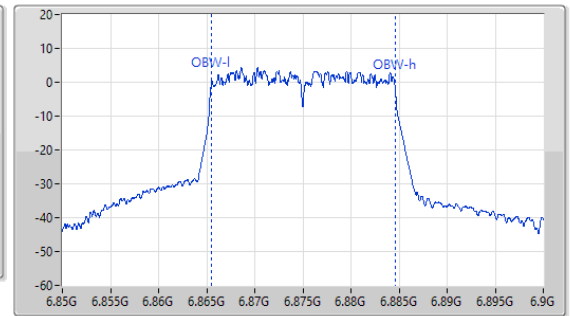
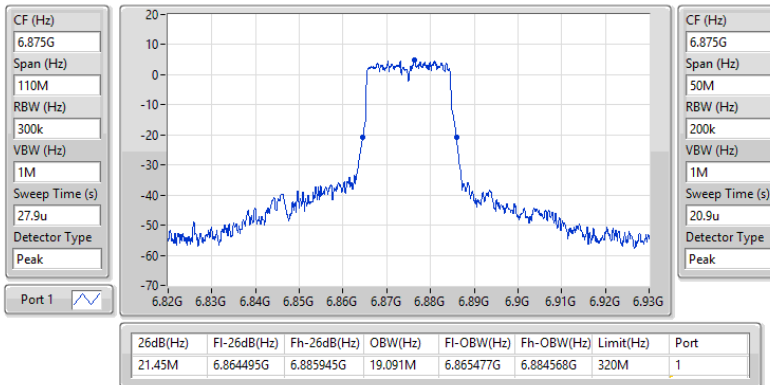

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
6695MHz

16/07/2025

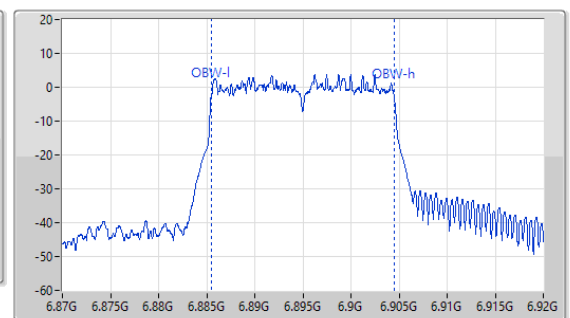
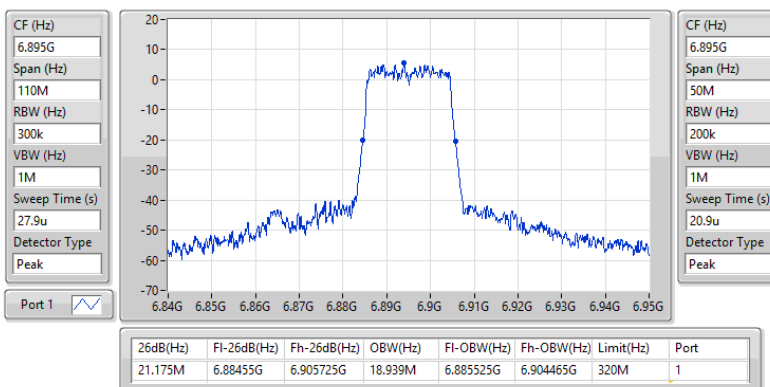


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
6875MHz

16/07/2025

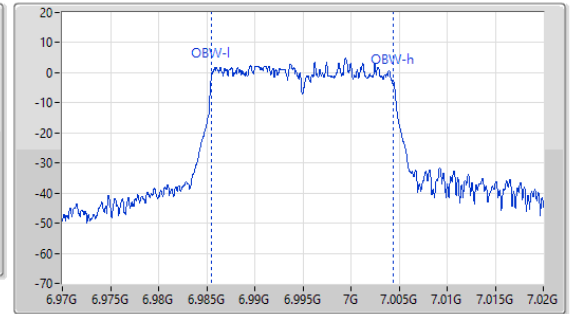
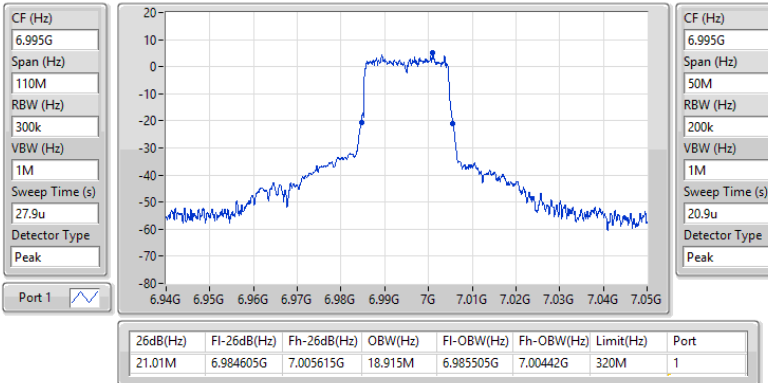

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
6895MHz

16/07/2025

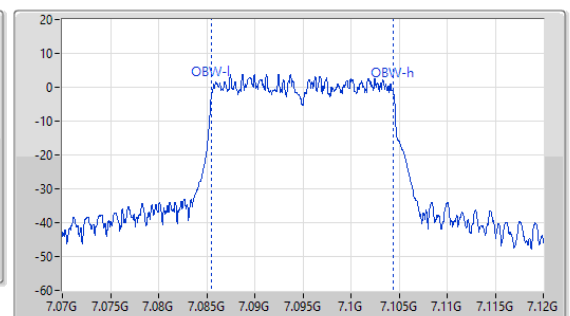
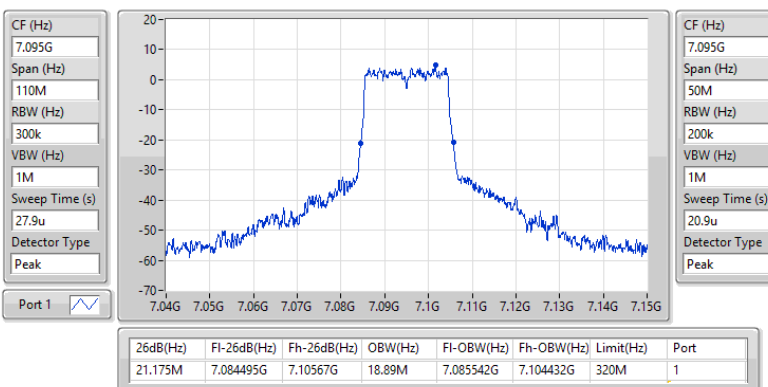


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
6995MHz

16/07/2025


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
7095MHz

16/07/2025

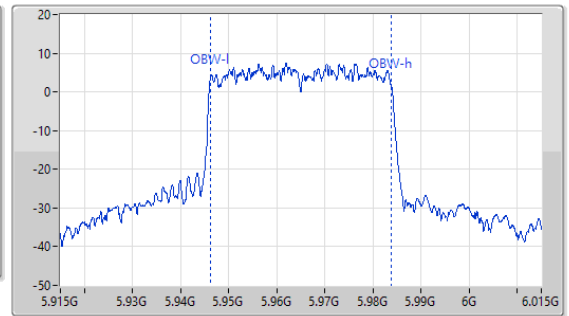
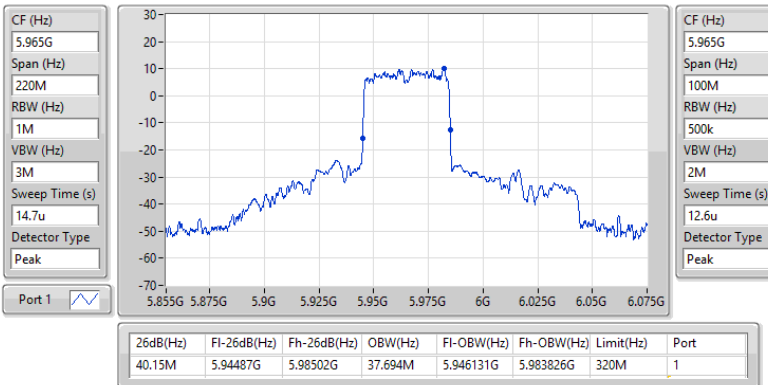


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5965MHz

16/07/2025

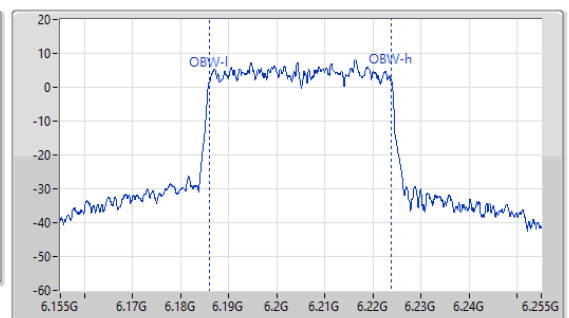
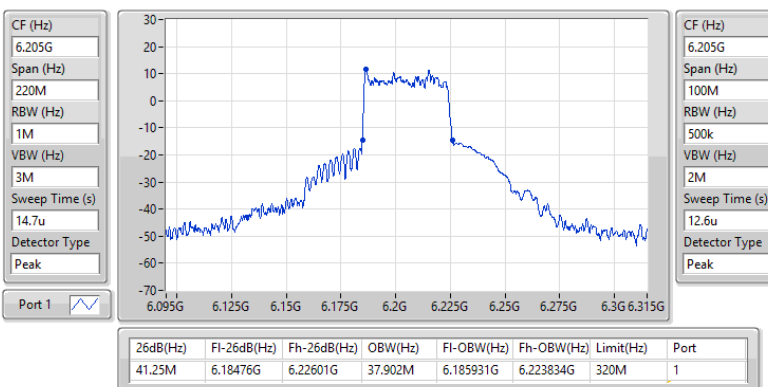


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

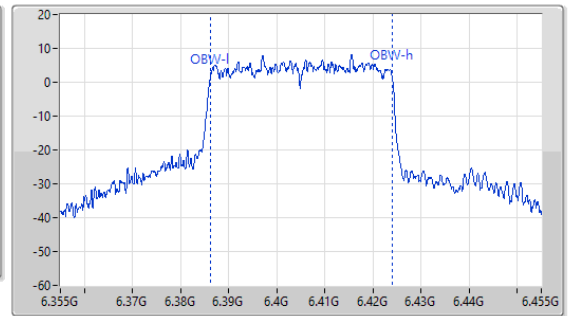
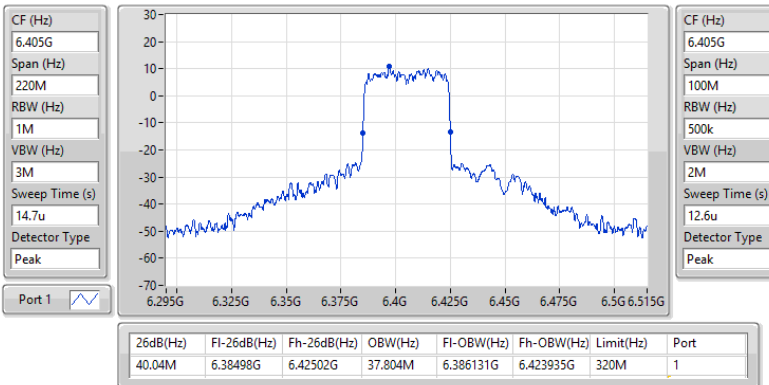
6205MHz

16/07/2025

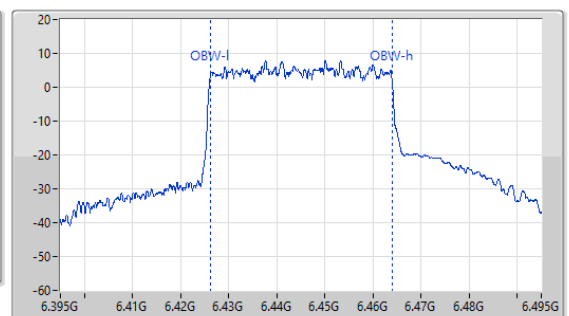
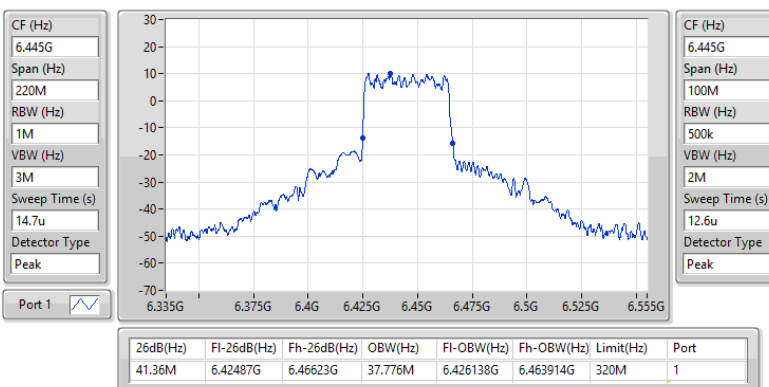


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX
EBW
6405MHz

16/07/2025


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_1TX
EBW
6445MHz

16/07/2025

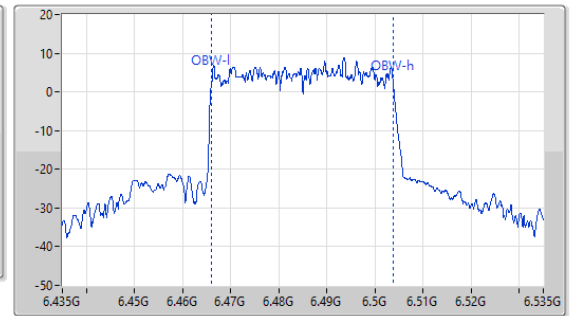
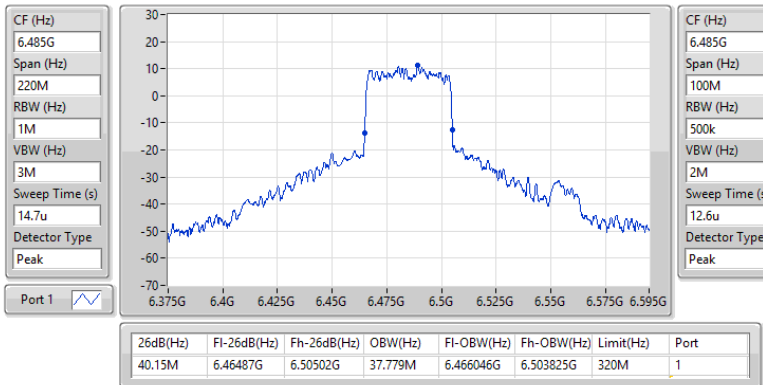


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6485MHz

16/07/2025

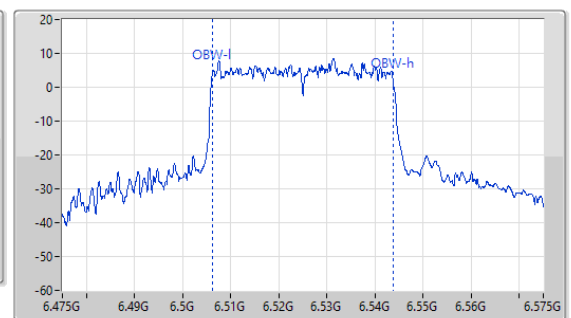
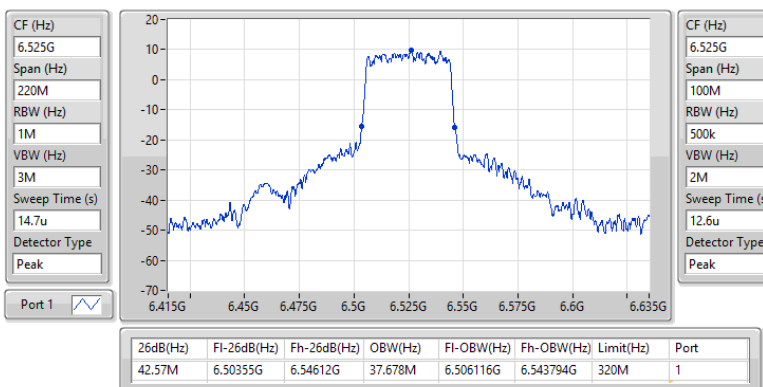


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

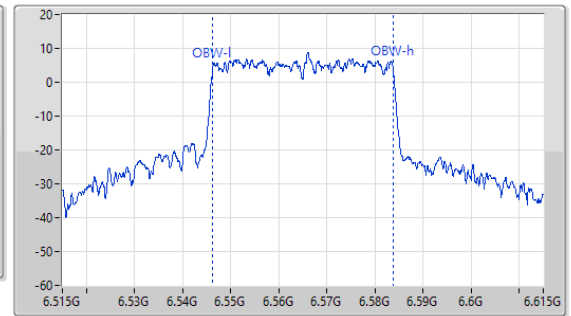
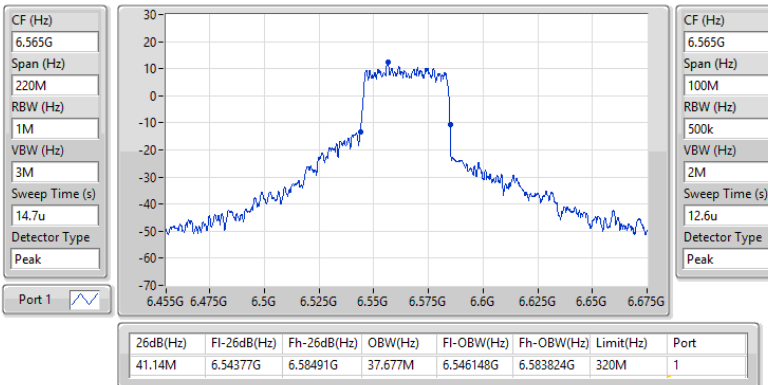
6525MHz

16/07/2025

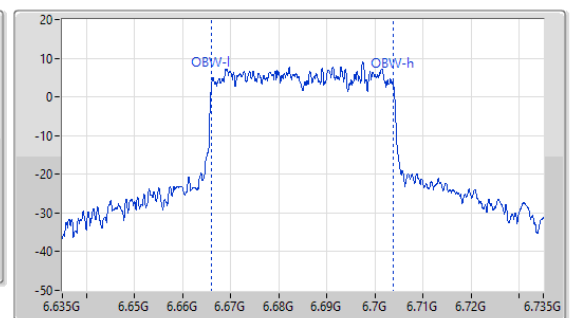
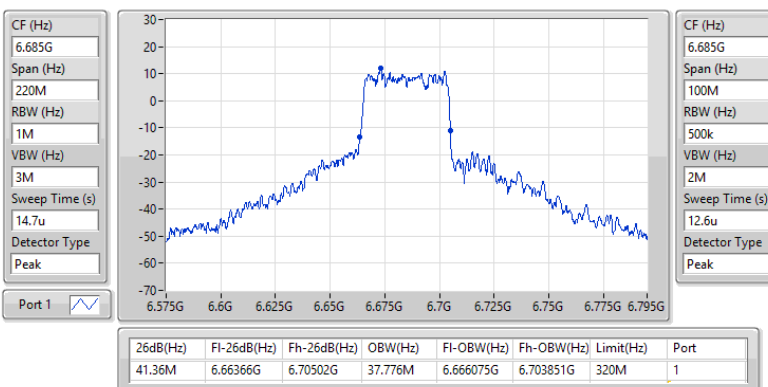


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX
EBW
6565MHz

16/07/2025

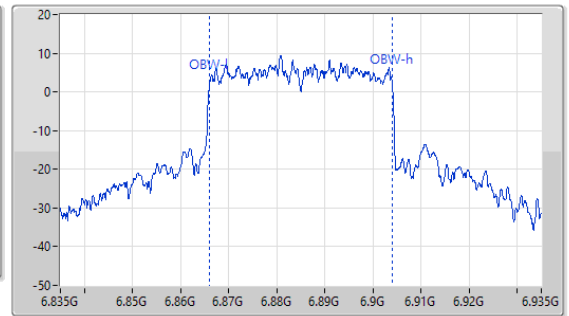
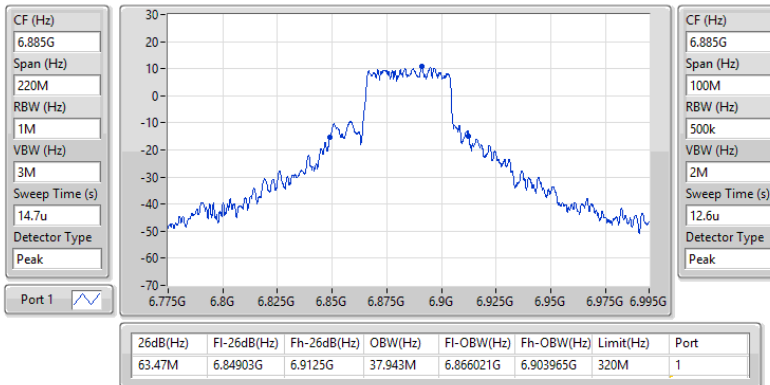

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX
EBW
6685MHz

16/07/2025

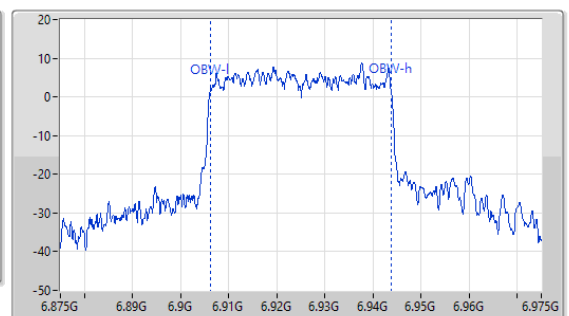
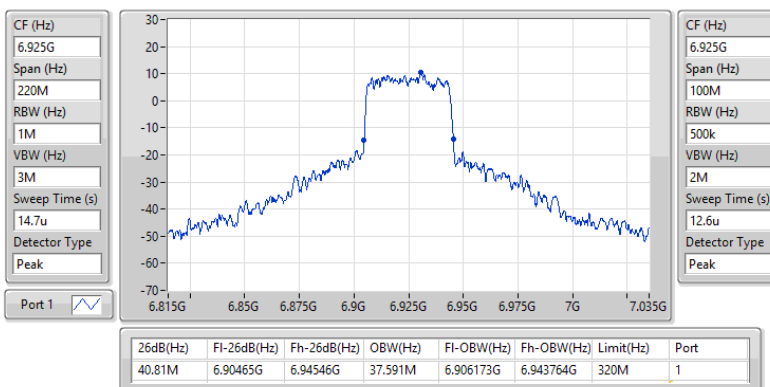


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX
EBW
6885MHz

16/07/2025

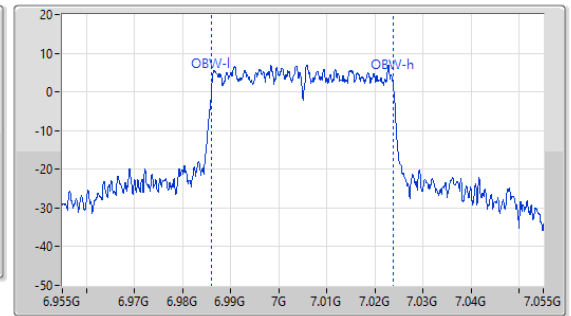
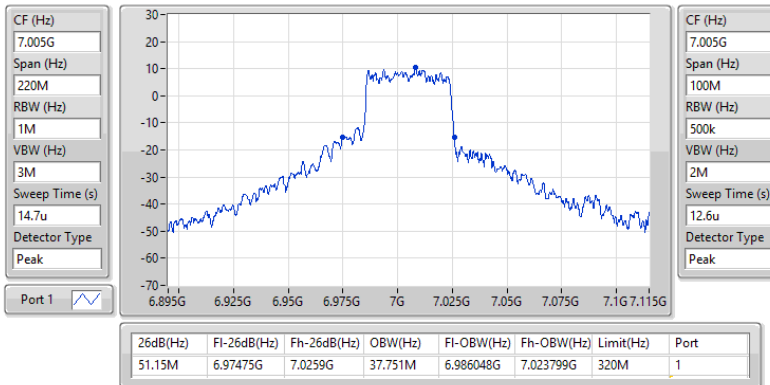

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_1TX
EBW
6925MHz

16/07/2025

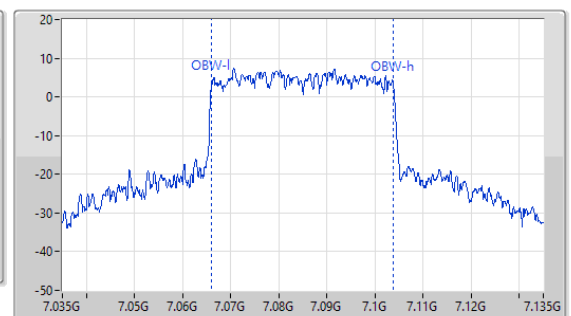
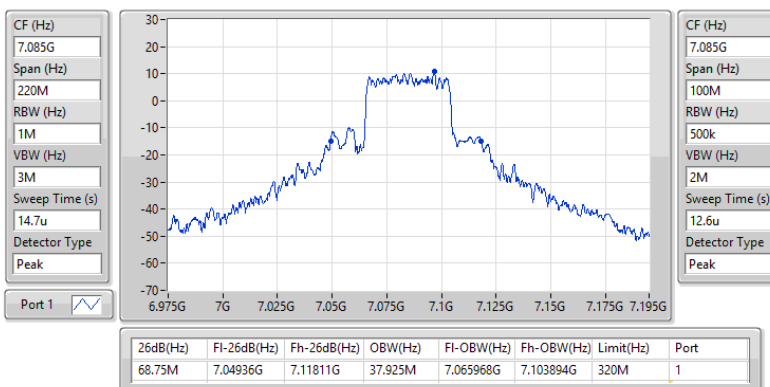


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_1TX
EBW
7005MHz

16/07/2025

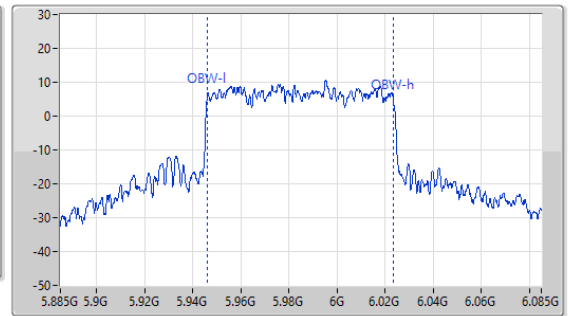
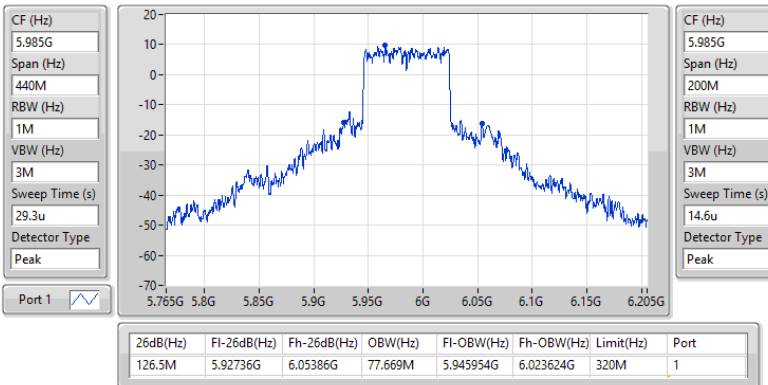

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_1TX
EBW
7085MHz

16/07/2025

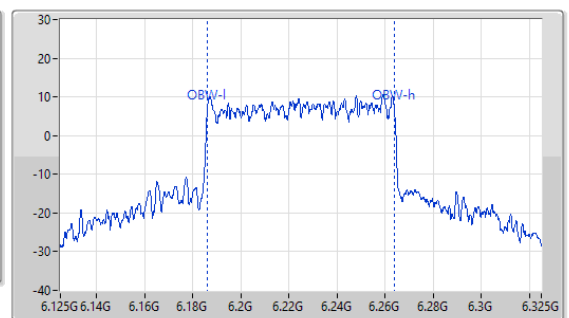
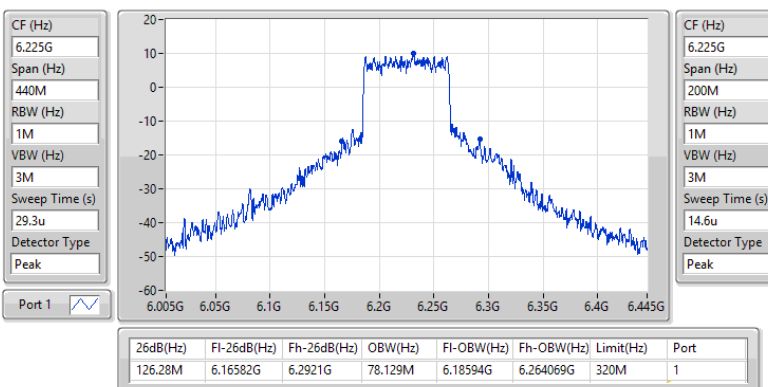


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
5985MHz

16/07/2025

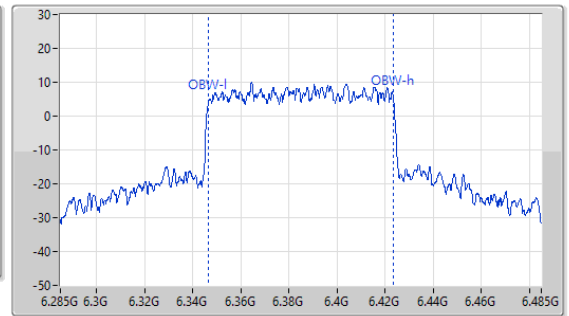
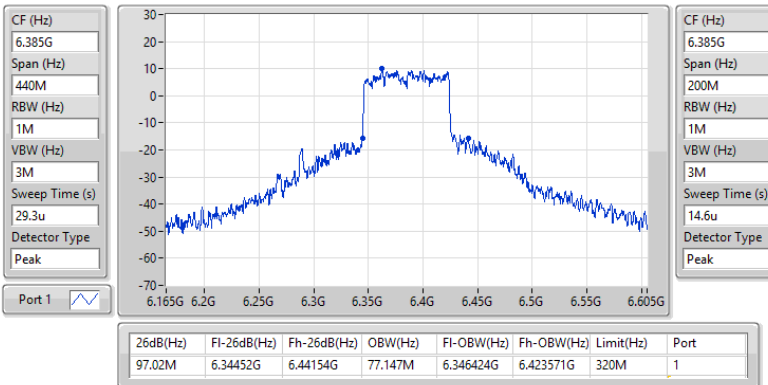

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
6225MHz

16/07/2025

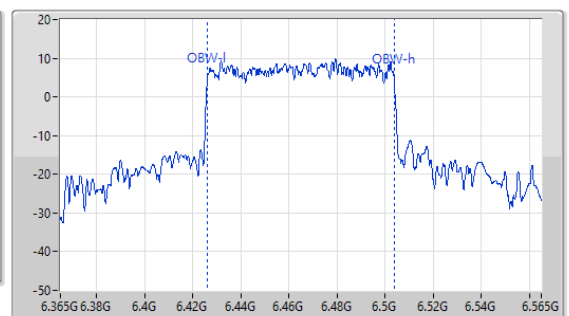
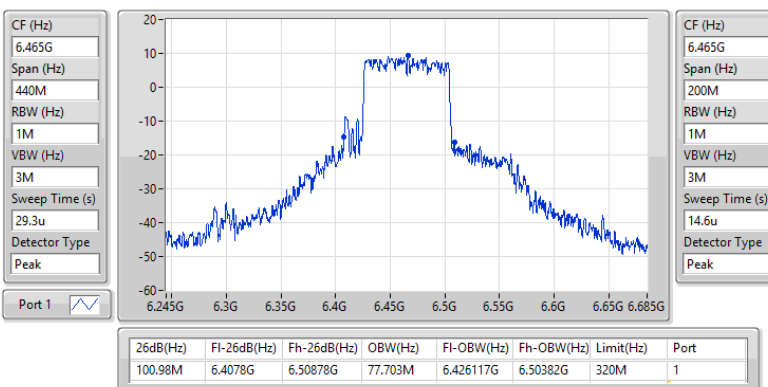


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
6385MHz

16/07/2025

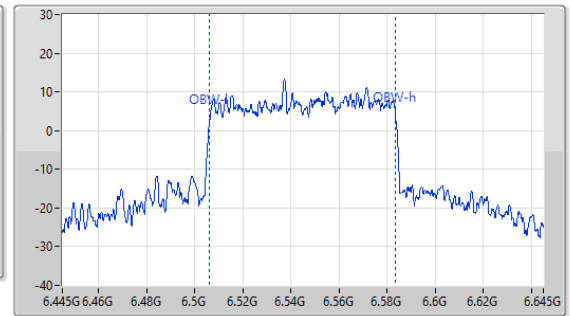
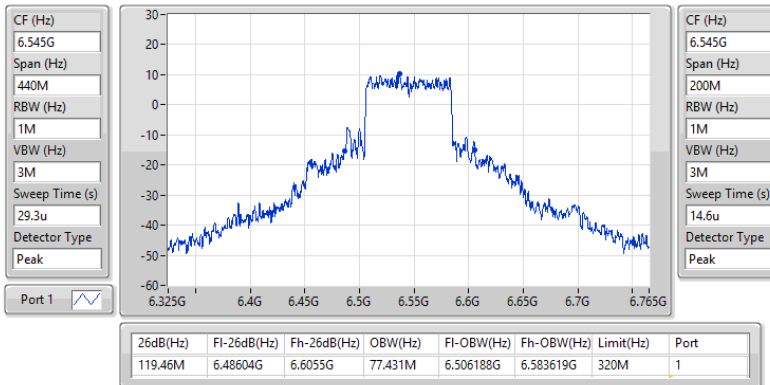

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
6465MHz

16/07/2025

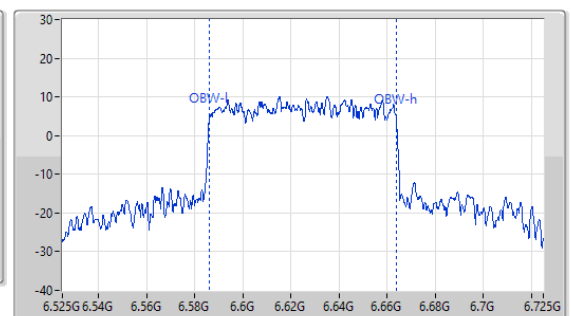
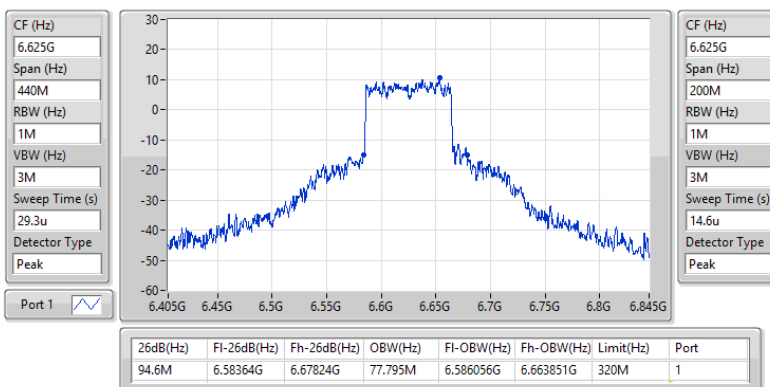


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
6545MHz

16/07/2025

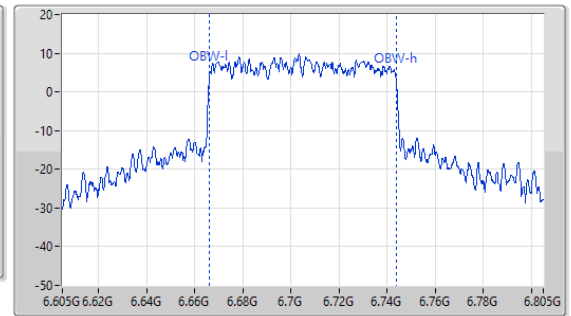
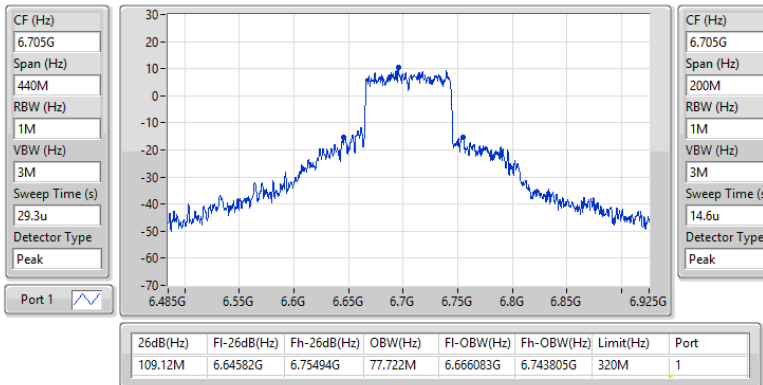

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
6625MHz

16/07/2025

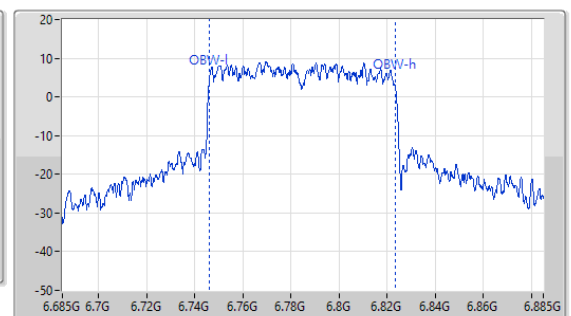
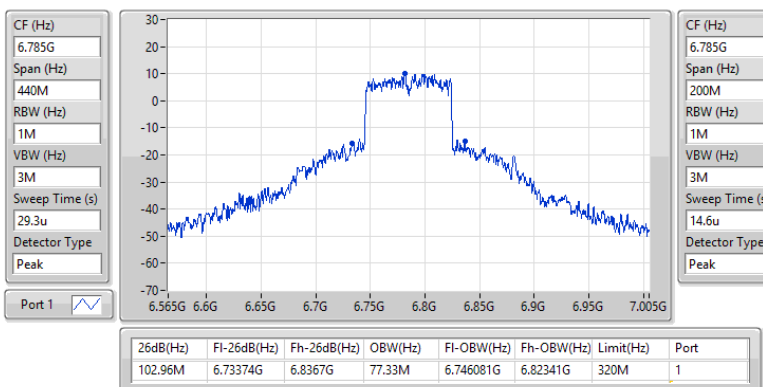


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
6705MHz

16/07/2025

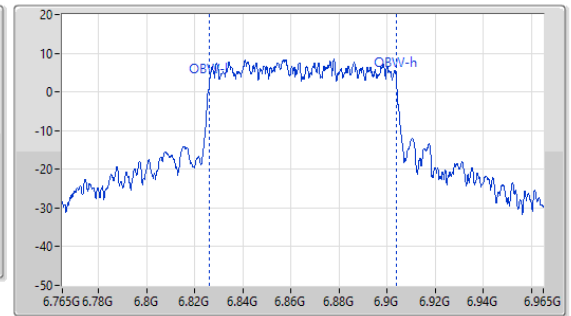
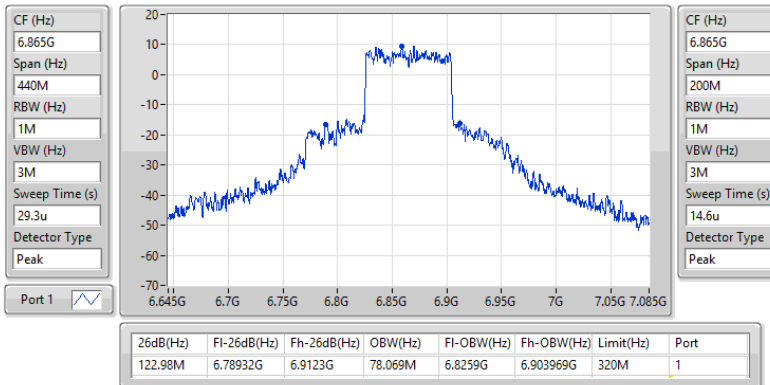

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
6785MHz

16/07/2025

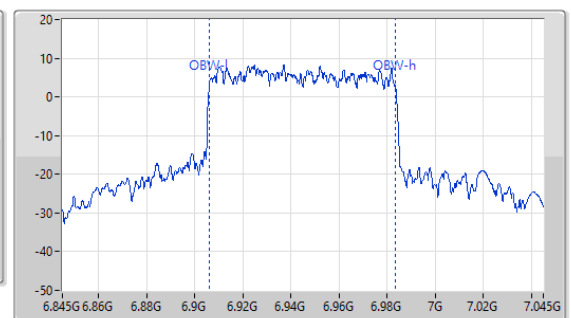
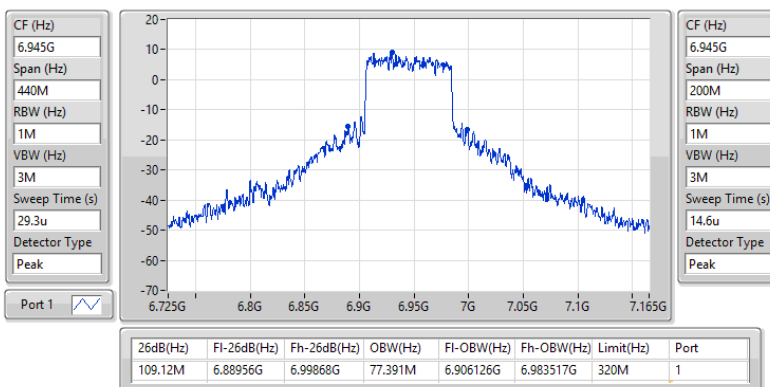


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
6865MHz

16/07/2025

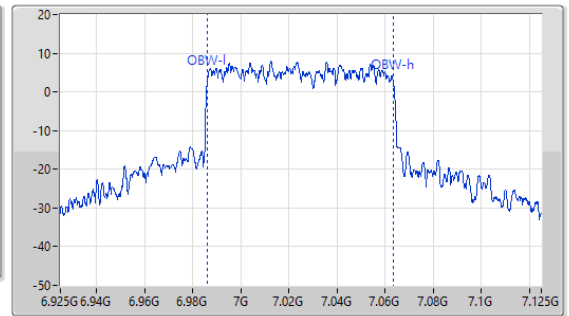
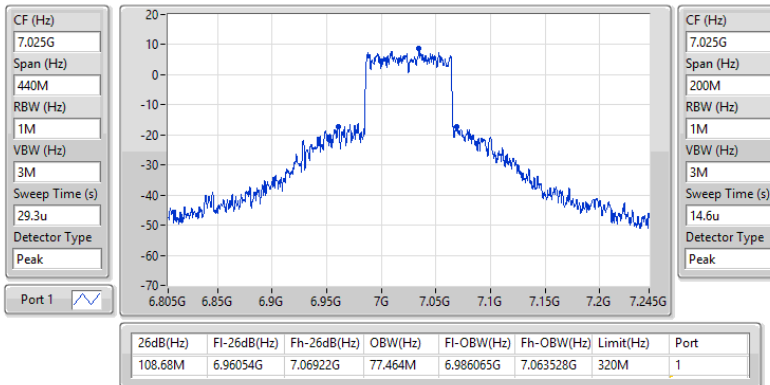

6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
6945MHz

16/07/2025

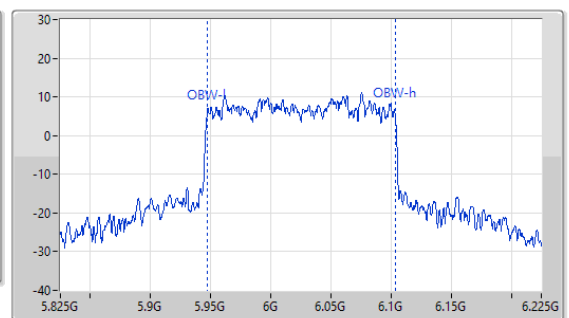
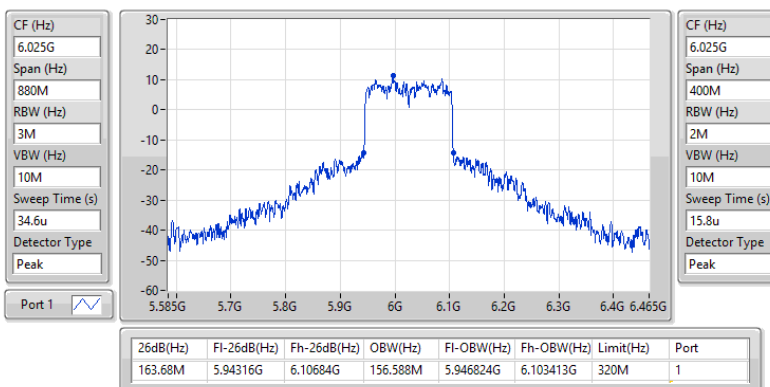


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
7025MHz

16/07/2025

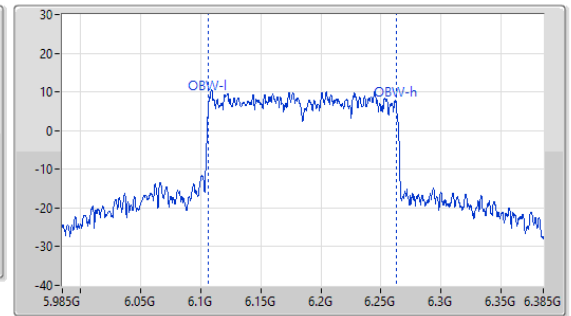
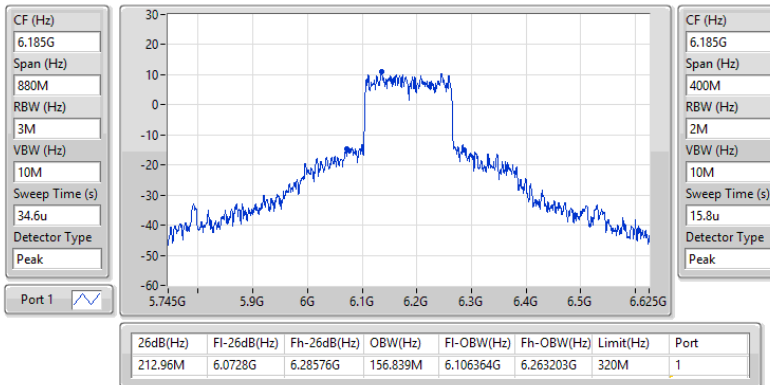

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX
EBW
6025MHz

16/07/2025

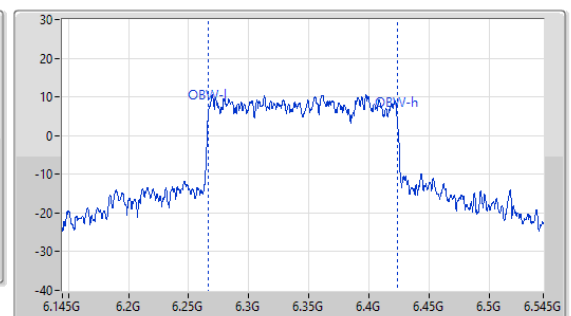
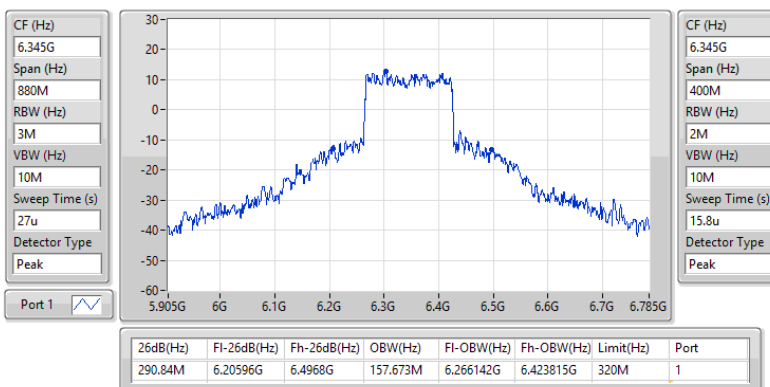


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX
EBW
6185MHz

16/07/2025

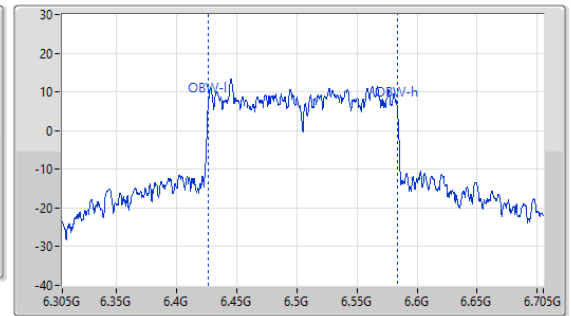
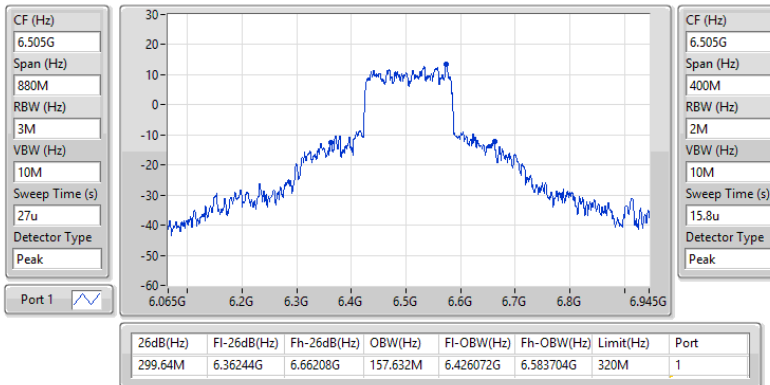

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX
EBW
6345MHz

16/07/2025

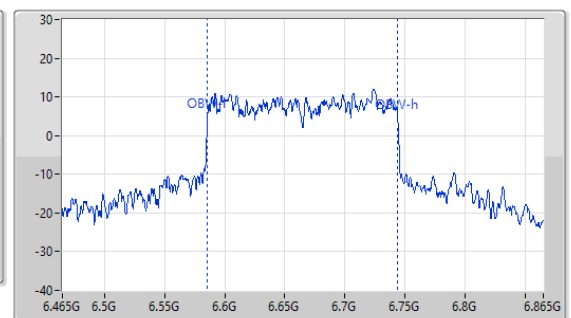
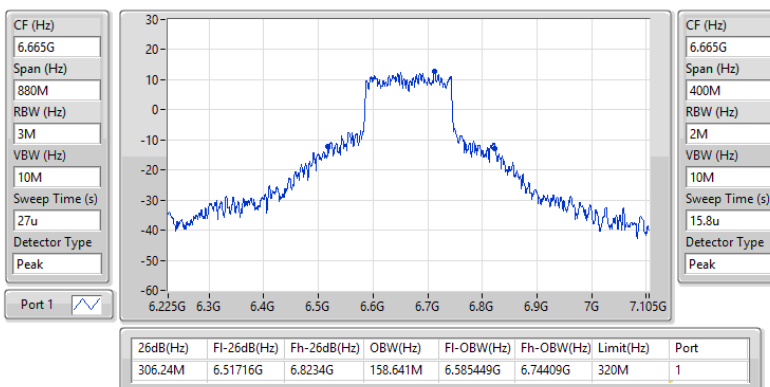


6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_1TX
EBW
6505MHz

16/07/2025

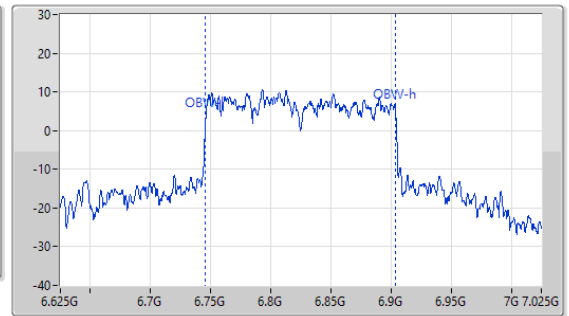
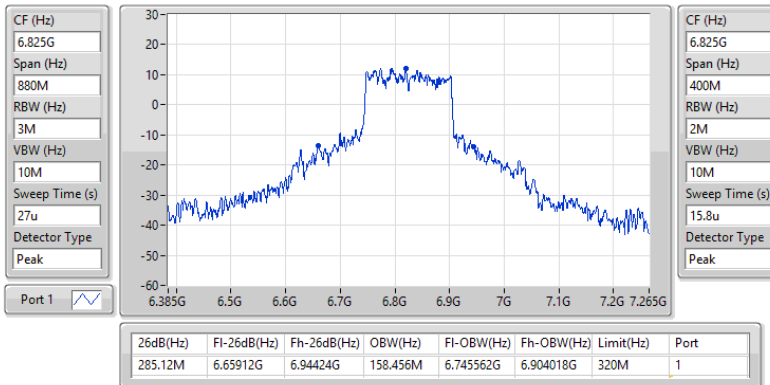

6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_1TX
EBW
6665MHz

16/07/2025

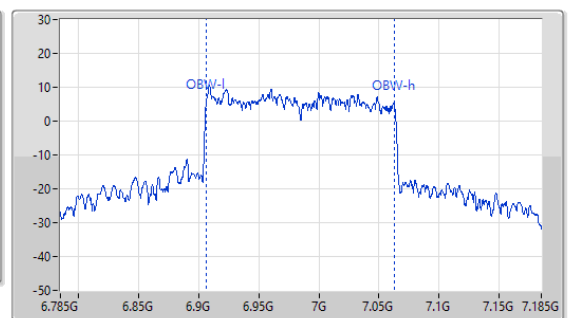
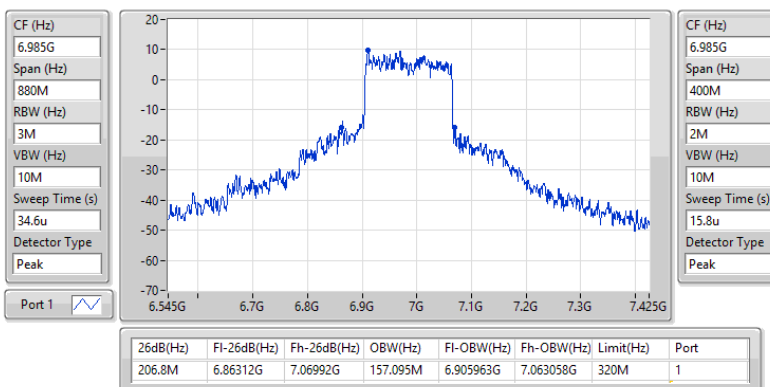


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_1TX
EBW
6825MHz

16/07/2025


6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_1TX
EBW
6985MHz

16/07/2025



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	14.43	0.02773	18.65	0.07328
802.11ax HEW40_Nss1,(MCS0)_1TX	17.56	0.05702	21.78	0.15066
802.11ax HEW80_Nss1,(MCS0)_1TX	20.13	0.10304	24.35	0.27227
802.11ax HEW160_Nss1,(MCS0)_1TX	21.06	0.12764	25.28	0.33729
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	14.73	0.02972	18.89	0.07745
802.11ax HEW40_Nss1,(MCS0)_1TX	17.55	0.05689	21.71	0.14825
802.11ax HEW80_Nss1,(MCS0)_1TX	20.16	0.10375	24.32	0.27040
802.11ax HEW160_Nss1,(MCS0)_1TX	20.44	0.11066	24.60	0.28840
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	14.14	0.02594	18.92	0.07798
802.11ax HEW40_Nss1,(MCS0)_1TX	16.89	0.04887	21.67	0.14689
802.11ax HEW80_Nss1,(MCS0)_1TX	19.57	0.09057	24.35	0.27227
802.11ax HEW160_Nss1,(MCS0)_1TX	20.29	0.10691	25.07	0.32137
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	13.93	0.02472	18.82	0.07621
802.11ax HEW40_Nss1,(MCS0)_1TX	16.79	0.04775	21.68	0.14723
802.11ax HEW80_Nss1,(MCS0)_1TX	19.23	0.08375	24.12	0.25823
802.11ax HEW160_Nss1,(MCS0)_1TX	18.27	0.06714	23.16	0.20701

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	4.22	14.28	14.28	18.50	30.00
6195MHz	Pass	4.22	14.42	14.42	18.64	30.00
6415MHz	Pass	4.22	14.43	14.43	18.65	30.00
6435MHz	Pass	4.16	14.59	14.59	18.75	30.00
6475MHz	Pass	4.16	14.70	14.70	18.86	30.00
6515MHz	Pass	4.16	14.73	14.73	18.89	30.00
6535MHz	Pass	4.78	14.14	14.14	18.92	30.00
6695MHz	Pass	4.78	14.01	14.01	18.79	30.00
6875MHz	Pass	4.78	14.05	14.05	18.83	30.00
6895MHz	Pass	4.89	13.85	13.85	18.74	30.00
6995MHz	Pass	4.89	13.89	13.89	18.78	30.00
7095MHz	Pass	4.89	13.93	13.93	18.82	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5965MHz	Pass	4.22	17.28	17.28	21.50	30.00
6205MHz	Pass	4.22	17.28	17.28	21.50	30.00
6405MHz	Pass	4.22	17.56	17.56	21.78	30.00
6445MHz	Pass	4.16	17.38	17.38	21.54	30.00
6485MHz	Pass	4.16	17.36	17.36	21.52	30.00
6525MHz	Pass	4.16	17.55	17.55	21.71	30.00
6565MHz	Pass	4.78	16.87	16.87	21.65	30.00
6685MHz	Pass	4.78	16.75	16.75	21.53	30.00
6885MHz	Pass	4.78	16.89	16.89	21.67	30.00
6925MHz	Pass	4.89	16.74	16.74	21.63	30.00
7005MHz	Pass	4.89	16.59	16.59	21.48	30.00
7085MHz	Pass	4.89	16.79	16.79	21.68	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5985MHz	Pass	4.22	19.02	19.02	23.24	30.00
6225MHz	Pass	4.22	20.03	20.03	24.25	30.00
6385MHz	Pass	4.22	20.13	20.13	24.35	30.00
6465MHz	Pass	4.16	20.11	20.11	24.27	30.00
6545MHz	Pass	4.16	20.16	20.16	24.32	30.00
6625MHz	Pass	4.78	19.57	19.57	24.35	30.00
6705MHz	Pass	4.78	19.52	19.52	24.30	30.00
6785MHz	Pass	4.78	19.51	19.51	24.29	30.00
6865MHz	Pass	4.78	19.56	19.56	24.34	30.00
6945MHz	Pass	4.89	19.17	19.17	24.06	30.00
7025MHz	Pass	4.89	19.23	19.23	24.12	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-
6025MHz	Pass	4.22	19.50	19.50	23.72	30.00
6185MHz	Pass	4.22	21.06	21.06	25.28	30.00
6345MHz	Pass	4.22	20.91	20.91	25.13	30.00
6505MHz	Pass	4.16	20.44	20.44	24.60	30.00
6665MHz	Pass	4.78	20.29	20.29	25.07	30.00
6825MHz	Pass	4.78	20.03	20.03	24.81	30.00
6985MHz	Pass	4.89	18.27	18.27	23.16	30.00

DG = Directional Gain; Port X = Port X output power
 Inf = There's no restriction for the limit.

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.07	0.03214	18.81	0.07603
802.11ax HEW40_Nss1,(MCS0)_1TX	17.88	0.06138	21.62	0.14521
802.11ax HEW80_Nss1,(MCS0)_1TX	20.53	0.11298	24.27	0.26730
802.11ax HEW160_Nss1,(MCS0)_1TX	20.89	0.12274	24.63	0.29040
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.33	0.03412	18.75	0.07499
802.11ax HEW40_Nss1,(MCS0)_1TX	18.06	0.06397	21.48	0.14060
802.11ax HEW80_Nss1,(MCS0)_1TX	20.47	0.11143	23.89	0.24491
802.11ax HEW160_Nss1,(MCS0)_1TX	21.11	0.12912	24.53	0.28379
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.93	0.03917	18.88	0.07727
802.11ax HEW40_Nss1,(MCS0)_1TX	18.66	0.07345	21.61	0.14488
802.11ax HEW80_Nss1,(MCS0)_1TX	20.33	0.10789	23.28	0.21281
802.11ax HEW160_Nss1,(MCS0)_1TX	21.30	0.13490	24.25	0.26607
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.44	0.03499	19.01	0.07962
802.11ax HEW40_Nss1,(MCS0)_1TX	18.11	0.06471	21.68	0.14723
802.11ax HEW80_Nss1,(MCS0)_1TX	18.87	0.07709	22.44	0.17539
802.11ax HEW160_Nss1,(MCS0)_1TX	18.60	0.07244	22.17	0.16482

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	3.74	14.82	14.82	18.56	30.00
6195MHz	Pass	3.74	14.99	14.99	18.73	30.00
6415MHz	Pass	3.74	15.07	15.07	18.81	30.00
6435MHz	Pass	3.42	15.16	15.16	18.58	30.00
6475MHz	Pass	3.42	15.33	15.33	18.75	30.00
6515MHz	Pass	3.42	15.13	15.13	18.55	30.00
6535MHz	Pass	2.95	15.73	15.73	18.68	30.00
6695MHz	Pass	2.95	15.72	15.72	18.67	30.00
6875MHz	Pass	2.95	15.93	15.93	18.88	30.00
6895MHz	Pass	3.57	15.44	15.44	19.01	30.00
6995MHz	Pass	3.57	15.03	15.03	18.60	30.00
7095MHz	Pass	3.57	15.41	15.41	18.98	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5965MHz	Pass	3.74	17.88	17.88	21.62	30.00
6205MHz	Pass	3.74	17.84	17.84	21.58	30.00
6405MHz	Pass	3.74	17.85	17.85	21.59	30.00
6445MHz	Pass	3.42	18.01	18.01	21.43	30.00
6485MHz	Pass	3.42	18.05	18.05	21.47	30.00
6525MHz	Pass	3.42	18.06	18.06	21.48	30.00
6565MHz	Pass	2.95	18.36	18.36	21.31	30.00
6685MHz	Pass	2.95	18.51	18.51	21.46	30.00
6885MHz	Pass	2.95	18.66	18.66	21.61	30.00
6925MHz	Pass	3.57	17.99	17.99	21.56	30.00
7005MHz	Pass	3.57	17.75	17.75	21.32	30.00
7085MHz	Pass	3.57	18.11	18.11	21.68	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5985MHz	Pass	3.74	19.81	19.81	23.55	30.00
6225MHz	Pass	3.74	20.53	20.53	24.27	30.00
6385MHz	Pass	3.74	19.84	19.84	23.58	30.00
6465MHz	Pass	3.42	20.09	20.09	23.51	30.00
6545MHz	Pass	3.42	20.47	20.47	23.89	30.00
6625MHz	Pass	2.95	20.33	20.33	23.28	30.00
6705MHz	Pass	2.95	19.95	19.95	22.90	30.00
6785MHz	Pass	2.95	19.77	19.77	22.72	30.00
6865MHz	Pass	2.95	19.28	19.28	22.23	30.00
6945MHz	Pass	3.57	18.87	18.87	22.44	30.00
7025MHz	Pass	3.57	18.36	18.36	21.93	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-
6025MHz	Pass	3.74	20.26	20.26	24.00	30.00
6185MHz	Pass	3.74	20.43	20.43	24.17	30.00
6345MHz	Pass	3.74	20.89	20.89	24.63	30.00
6505MHz	Pass	3.42	21.11	21.11	24.53	30.00
6665MHz	Pass	2.95	21.30	21.30	24.25	30.00
6825MHz	Pass	2.95	20.56	20.56	23.51	30.00
6985MHz	Pass	3.57	18.60	18.60	22.17	30.00

DG = Directional Gain; Port X = Port X output power
 Inf = There's no restriction for the limit.

Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	14.69	0.02944
802.11be EHT40_Nss1,(MCS0)_4TX	18.12	0.06486
802.11be EHT80_Nss1,(MCS0)_4TX	20.50	0.11220
802.11be EHT160_Nss1,(MCS0)_4TX	23.55	0.22646
802.11be EHT320_Nss1,(MCS0)_4TX	26.24	0.42073
6.425-6.525GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	14.91	0.03097
802.11be EHT40_Nss1,(MCS0)_4TX	18.42	0.06950
802.11be EHT80_Nss1,(MCS0)_4TX	20.35	0.10839
802.11be EHT160_Nss1,(MCS0)_4TX	23.72	0.23550
802.11be EHT320_Nss1,(MCS0)_4TX	26.16	0.41305
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	15.46	0.03516
802.11be EHT40_Nss1,(MCS0)_4TX	17.40	0.05495
802.11be EHT80_Nss1,(MCS0)_4TX	20.35	0.10839
802.11be EHT160_Nss1,(MCS0)_4TX	23.01	0.19999
802.11be EHT320_Nss1,(MCS0)_4TX	24.97	0.31405
6.875-7.125GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	14.66	0.02924
802.11be EHT40_Nss1,(MCS0)_4TX	17.56	0.05702
802.11be EHT80_Nss1,(MCS0)_4TX	19.79	0.09528
802.11be EHT160_Nss1,(MCS0)_4TX	22.27	0.16866



Radiated EIRP_Mode 1 (Non-beamforming mode)

Appendix C.3

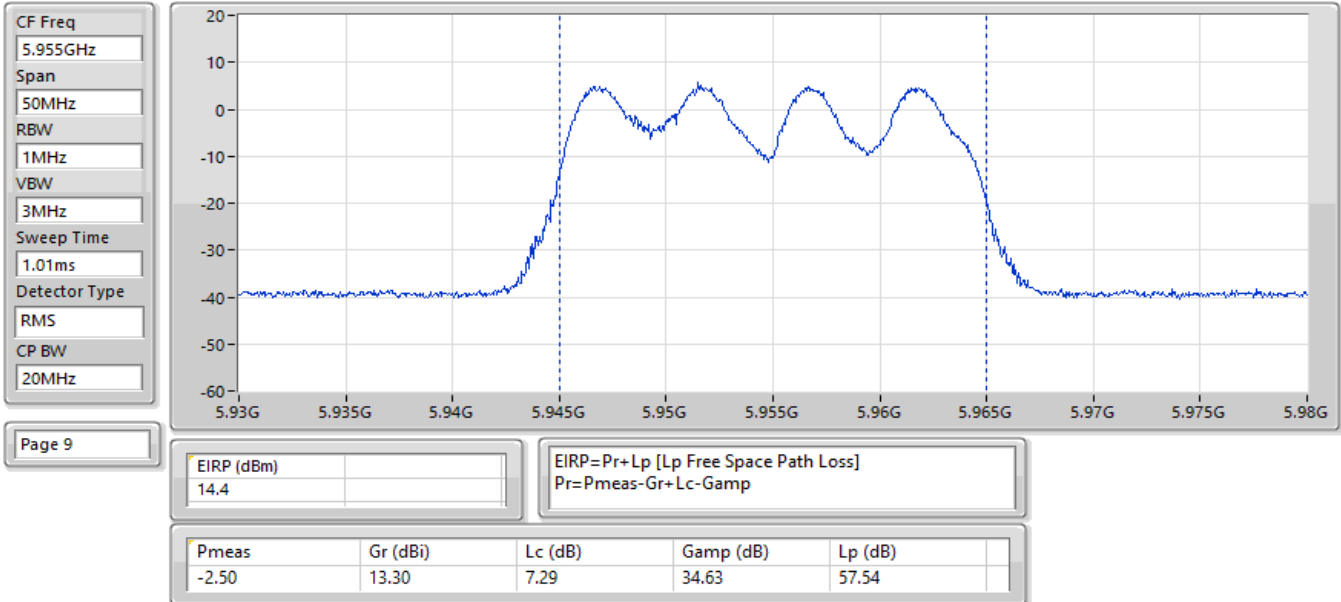
Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	14.40	30.00
6195MHz	Pass	14.69	30.00
6415MHz	Pass	14.31	30.00
6435MHz	Pass	14.81	30.00
6475MHz	Pass	14.91	30.00
6515MHz	Pass	14.85	30.00
6535MHz	Pass	15.00	30.00
6695MHz	Pass	13.98	30.00
6875MHz	Pass	15.46	30.00
6895MHz	Pass	13.49	30.00
6995MHz	Pass	14.31	30.00
7095MHz	Pass	14.66	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	18.00	30.00
6205MHz	Pass	17.88	30.00
6405MHz	Pass	18.12	30.00
6445MHz	Pass	17.62	30.00
6485MHz	Pass	17.05	30.00
6525MHz	Pass	18.42	30.00
6565MHz	Pass	17.40	30.00
6685MHz	Pass	16.99	30.00
6885MHz	Pass	17.15	30.00
6925MHz	Pass	17.17	30.00
7005MHz	Pass	16.43	30.00
7085MHz	Pass	17.56	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	19.85	30.00
6225MHz	Pass	20.50	30.00
6385MHz	Pass	20.32	30.00
6465MHz	Pass	20.11	30.00
6545MHz	Pass	20.35	30.00
6625MHz	Pass	20.35	30.00
6705MHz	Pass	20.23	30.00
6785MHz	Pass	19.46	30.00
6865MHz	Pass	20.01	30.00
6945MHz	Pass	19.79	30.00
7025MHz	Pass	19.48	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	22.72	30.00
6185MHz	Pass	23.24	30.00
6345MHz	Pass	23.55	30.00
6505MHz	Pass	23.72	30.00
6665MHz	Pass	22.93	30.00
6825MHz	Pass	23.01	30.00
6985MHz	Pass	22.27	30.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	26.05	30.00
6265MHz	Pass	26.00	30.00
6425MHz	Pass	26.24	30.00
6585MHz	Pass	26.16	30.00
6745MHz	Pass	24.97	30.00
6905MHz	Pass	20.49	30.00

DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

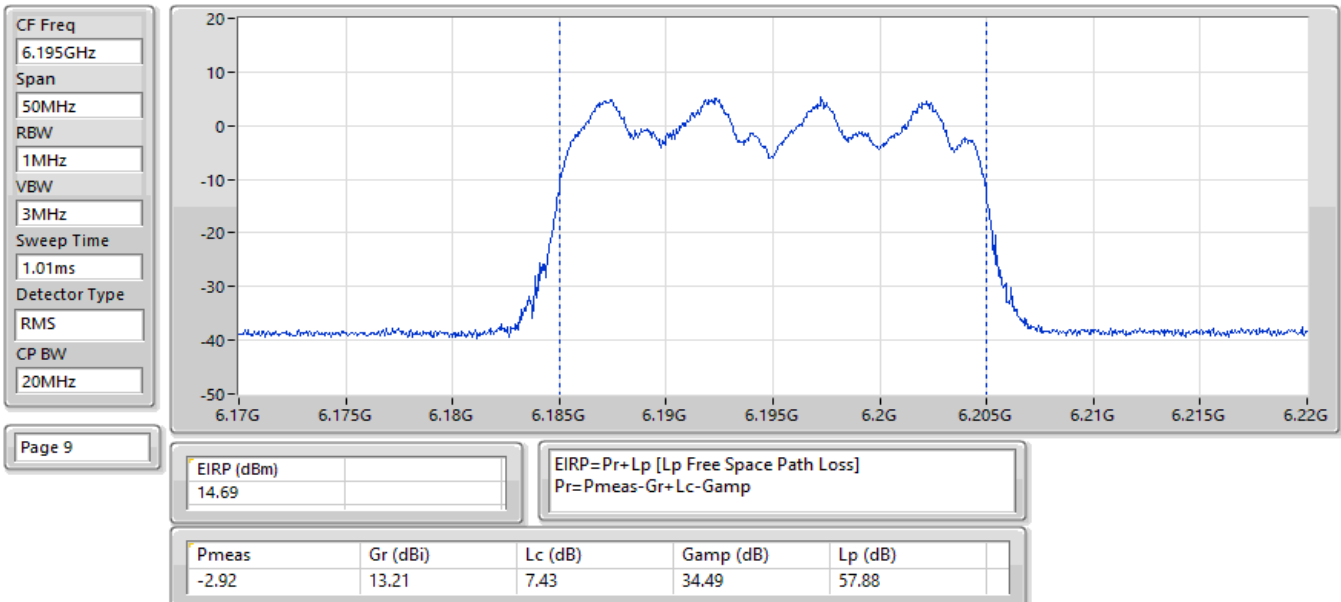
25/06/2025

EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



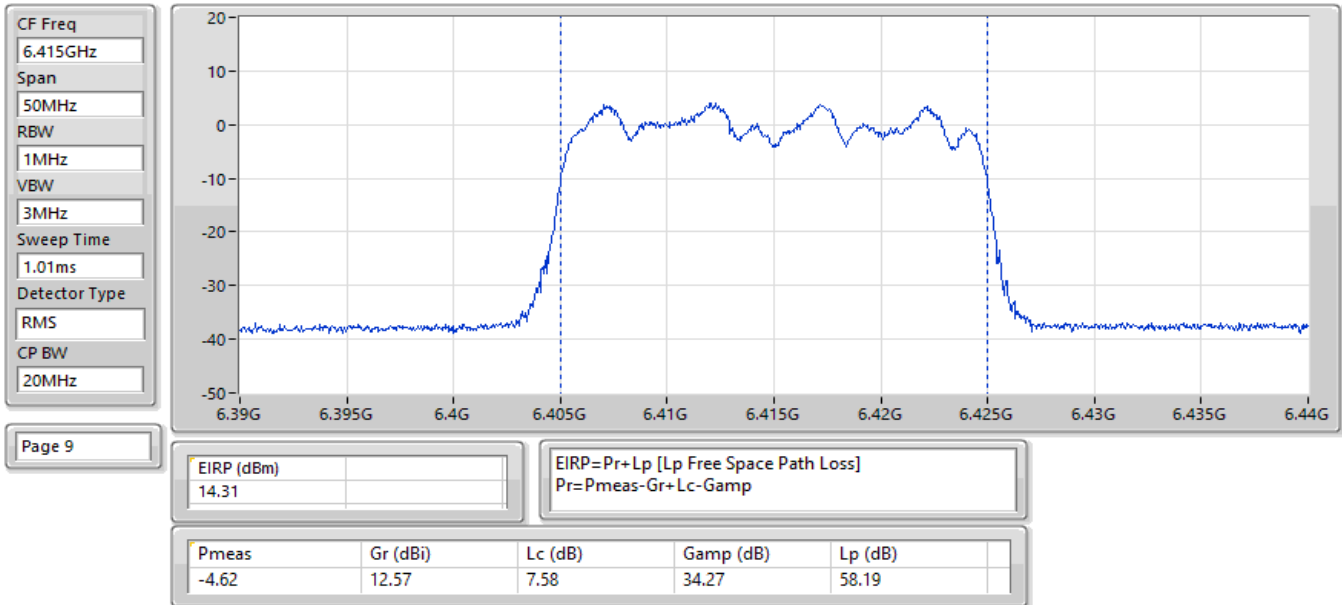
25/06/2025

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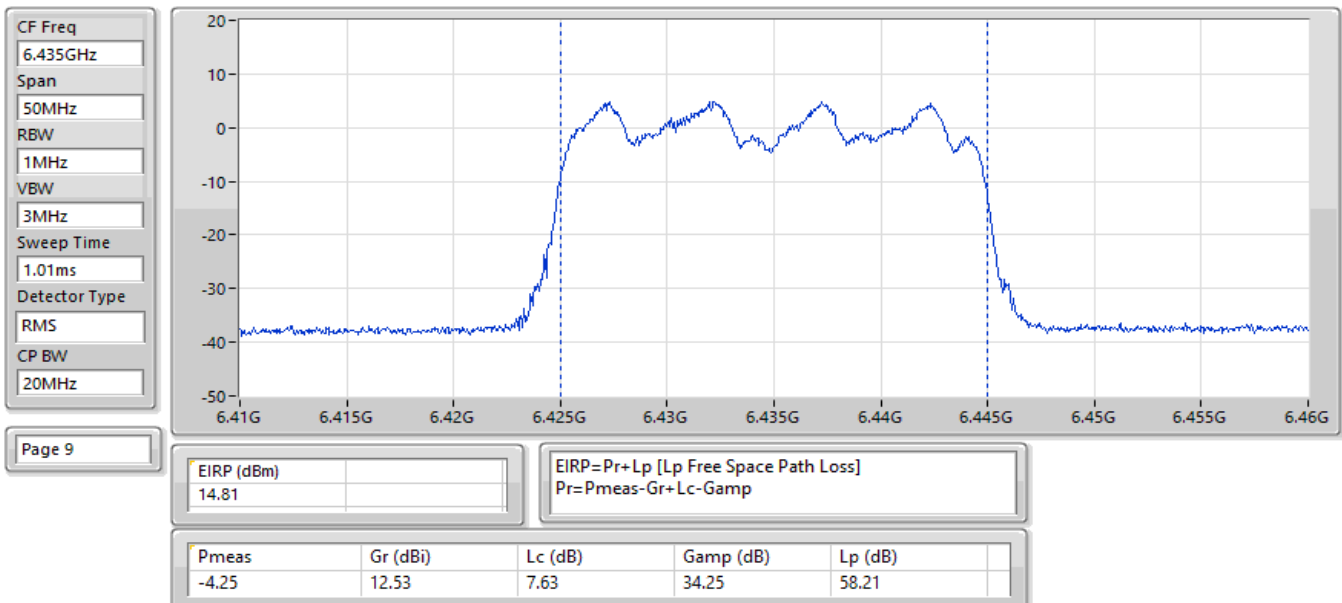
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EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



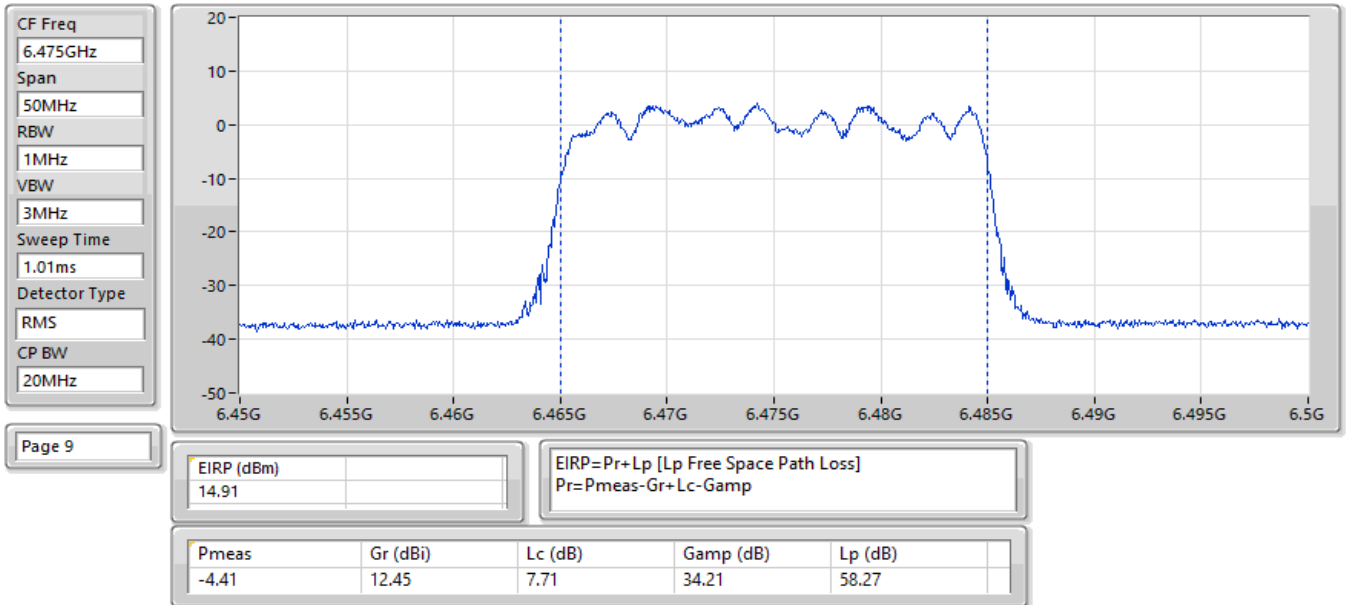
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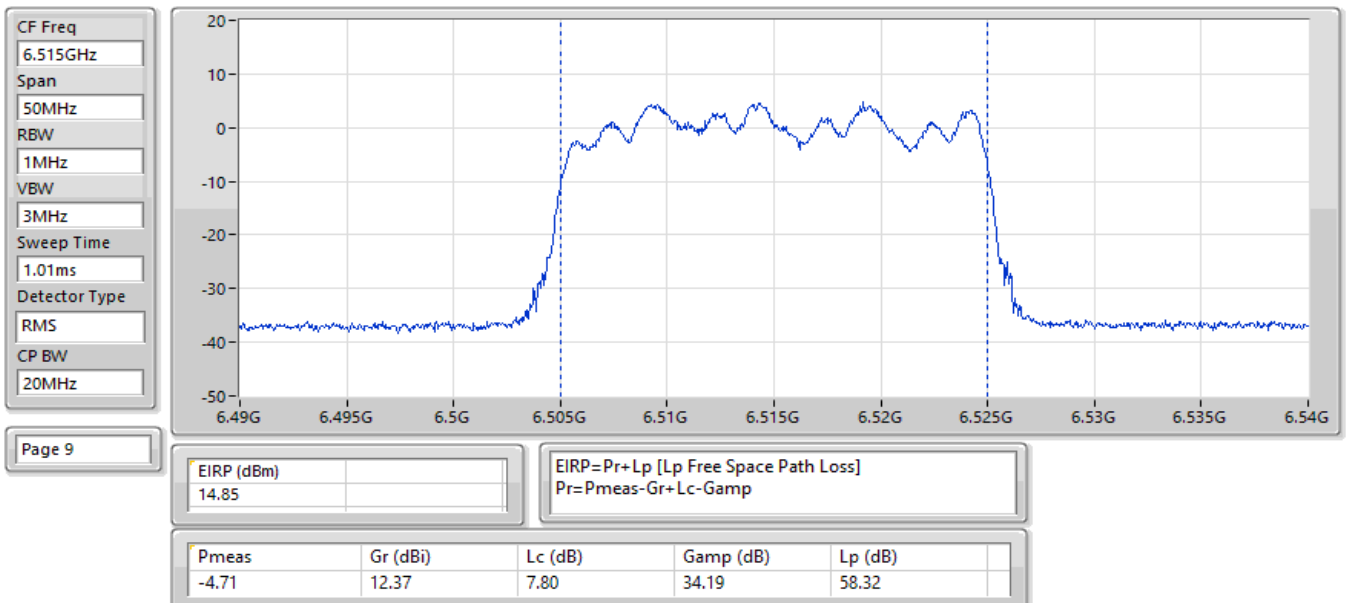
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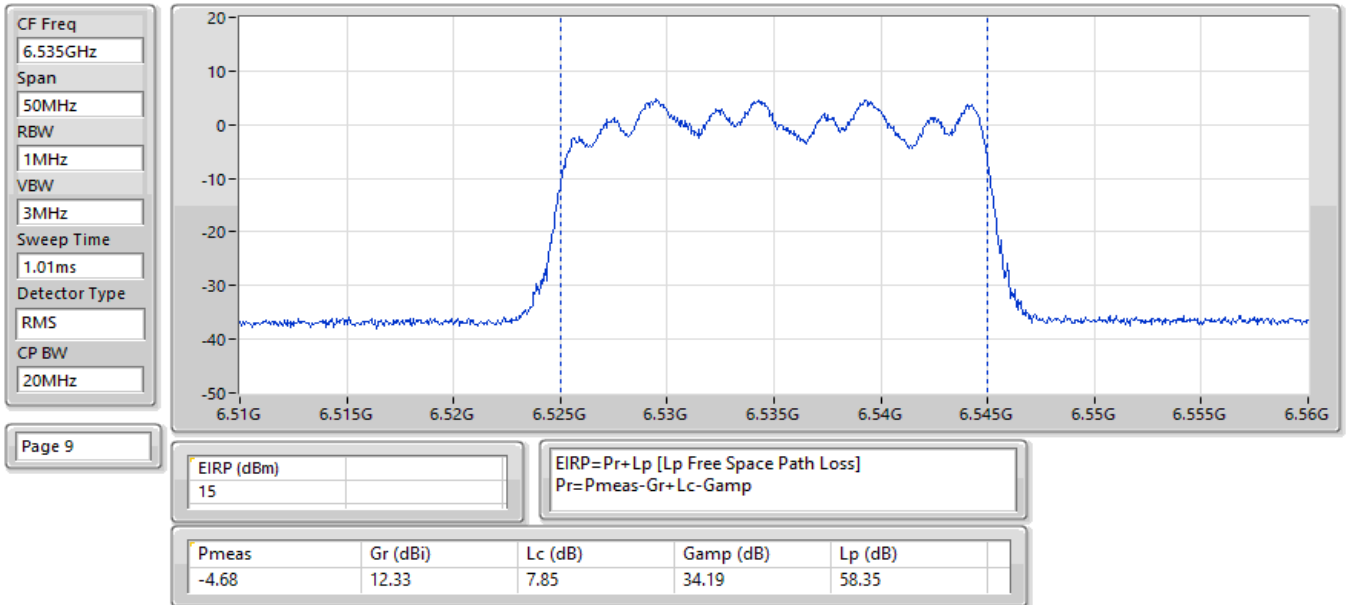
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EIRP;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



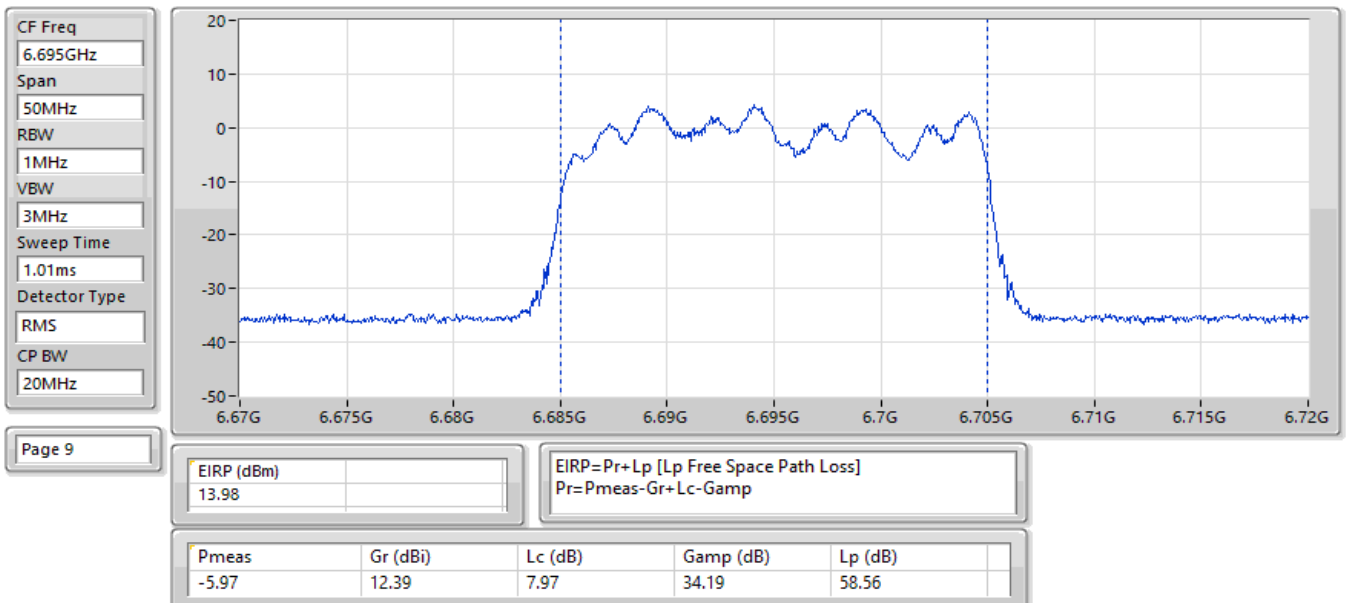
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EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



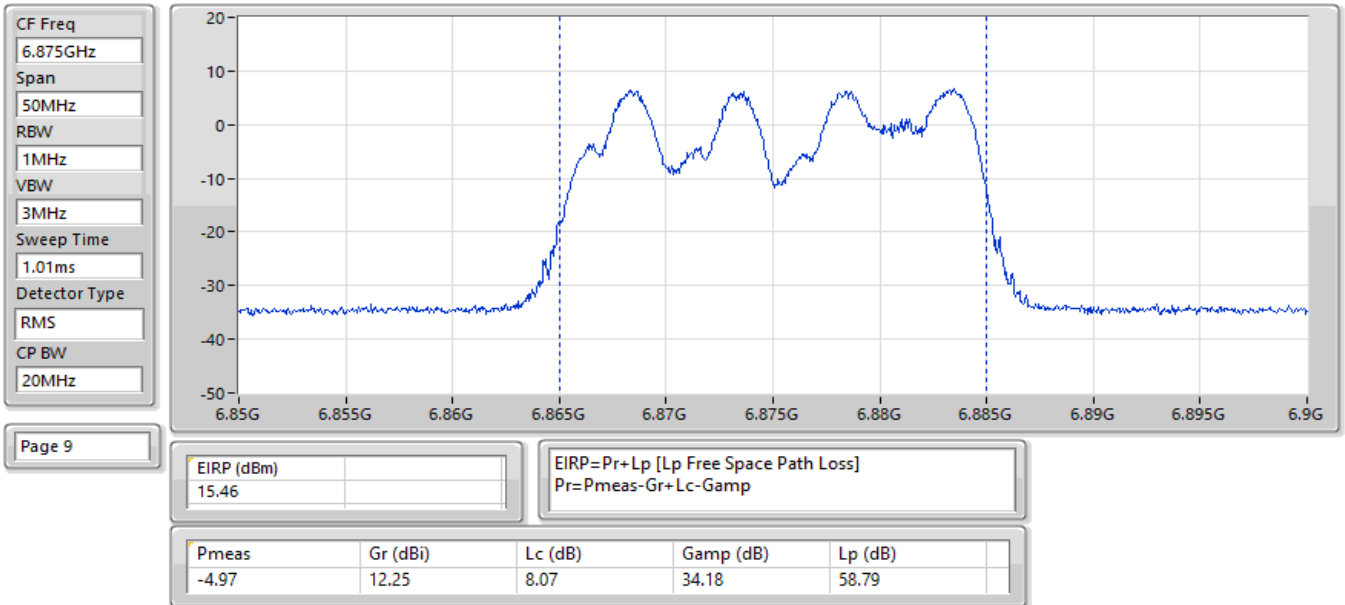
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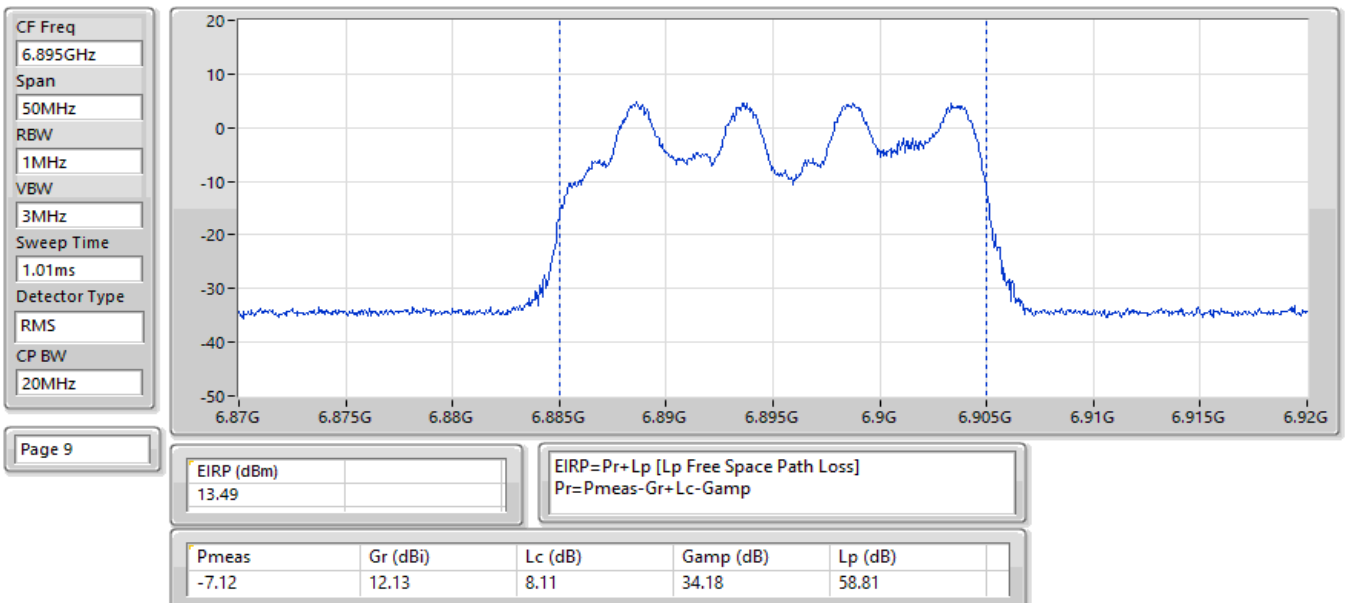
26/06/2025

EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



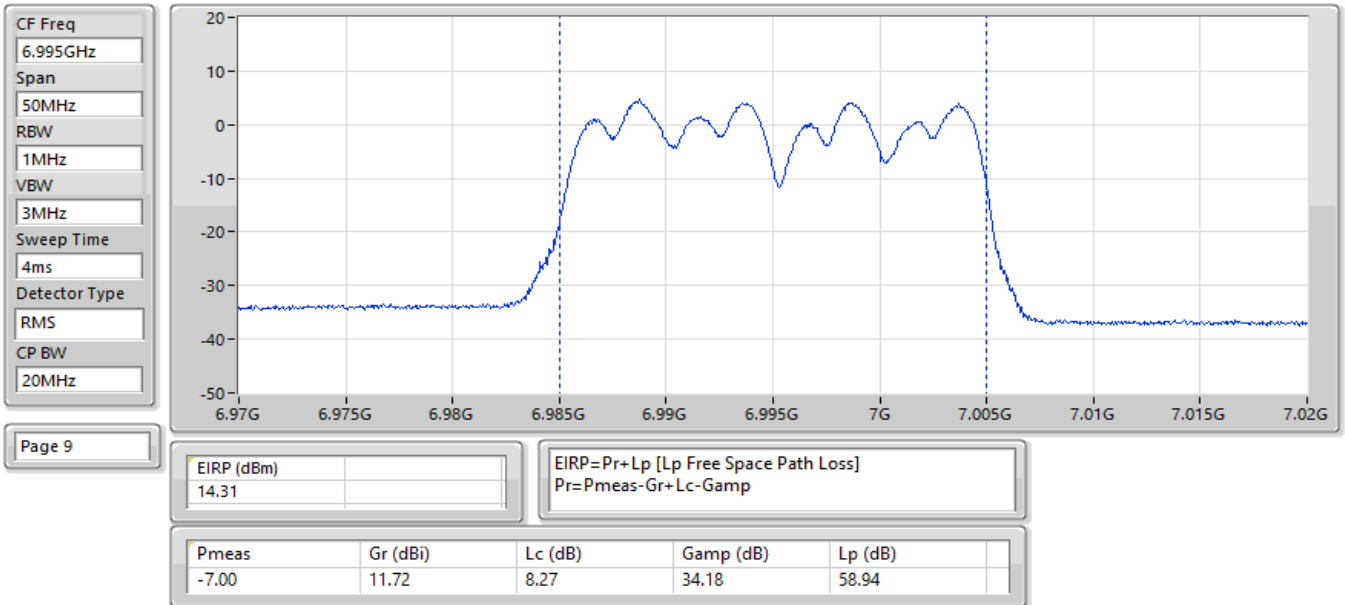
26/06/2025

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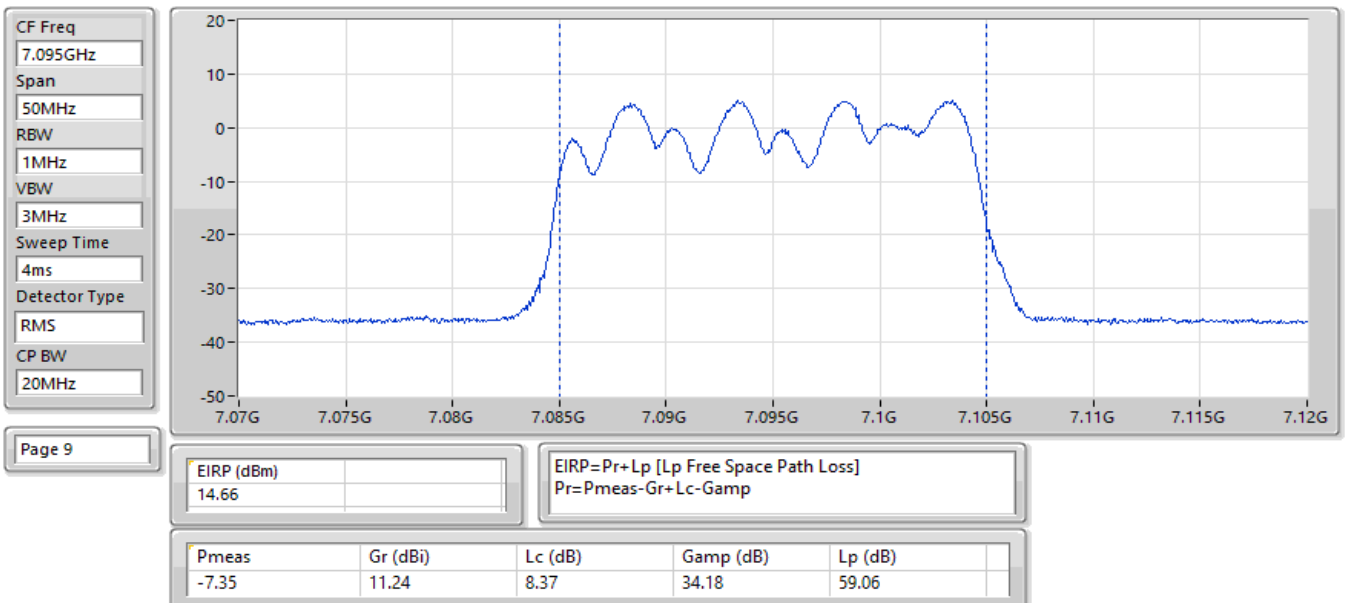
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EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



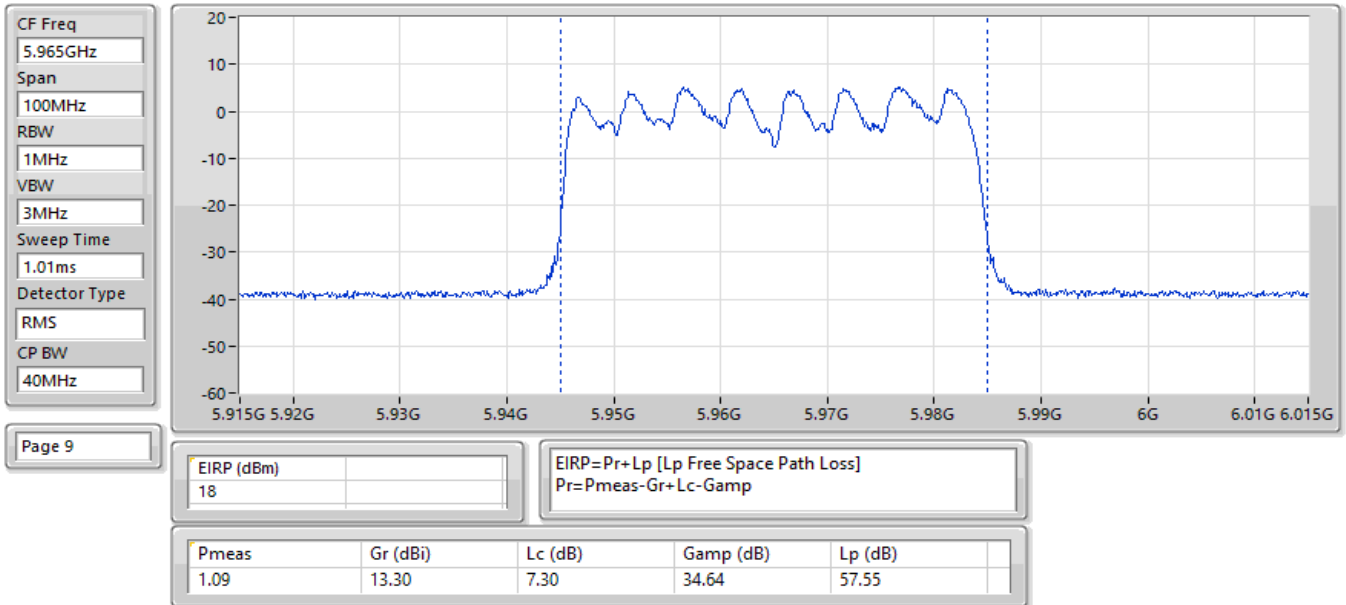
26/06/2025

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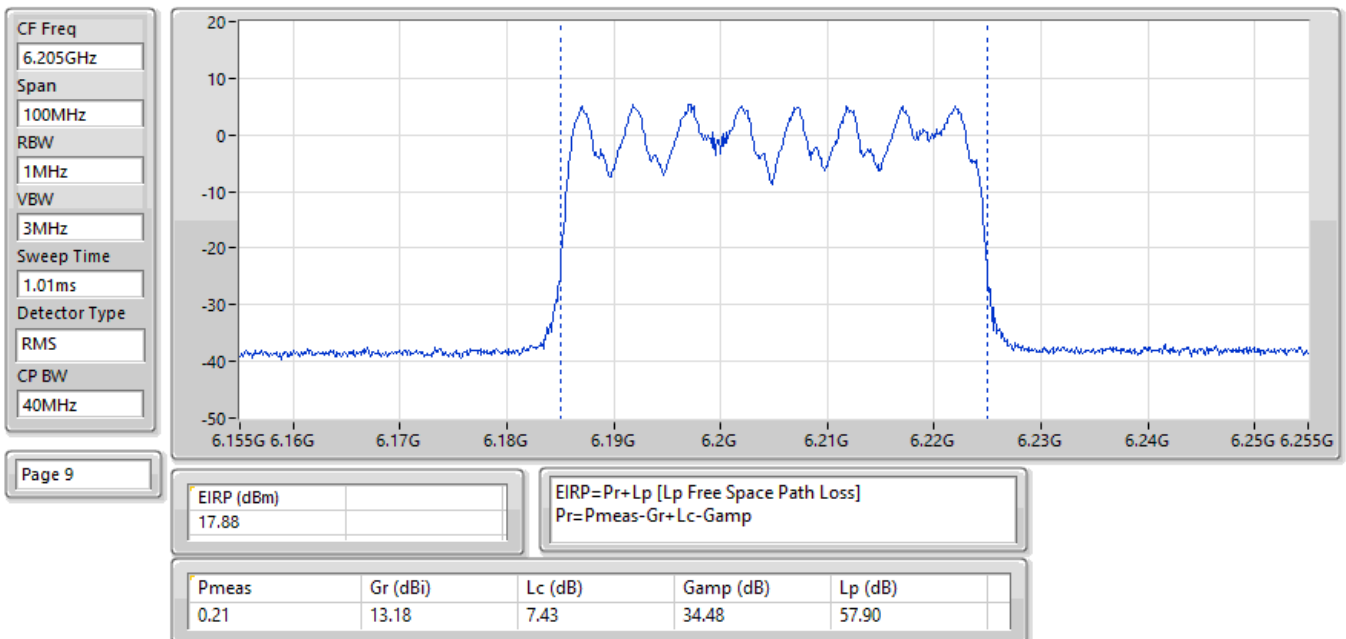
26/06/2025

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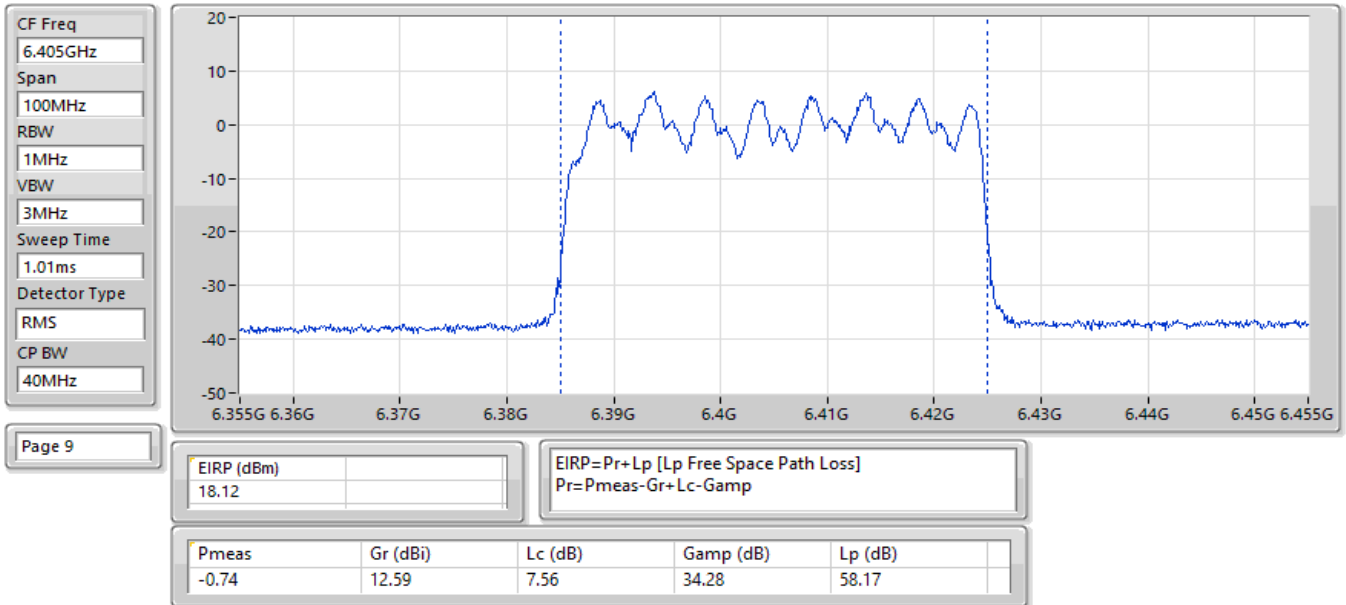
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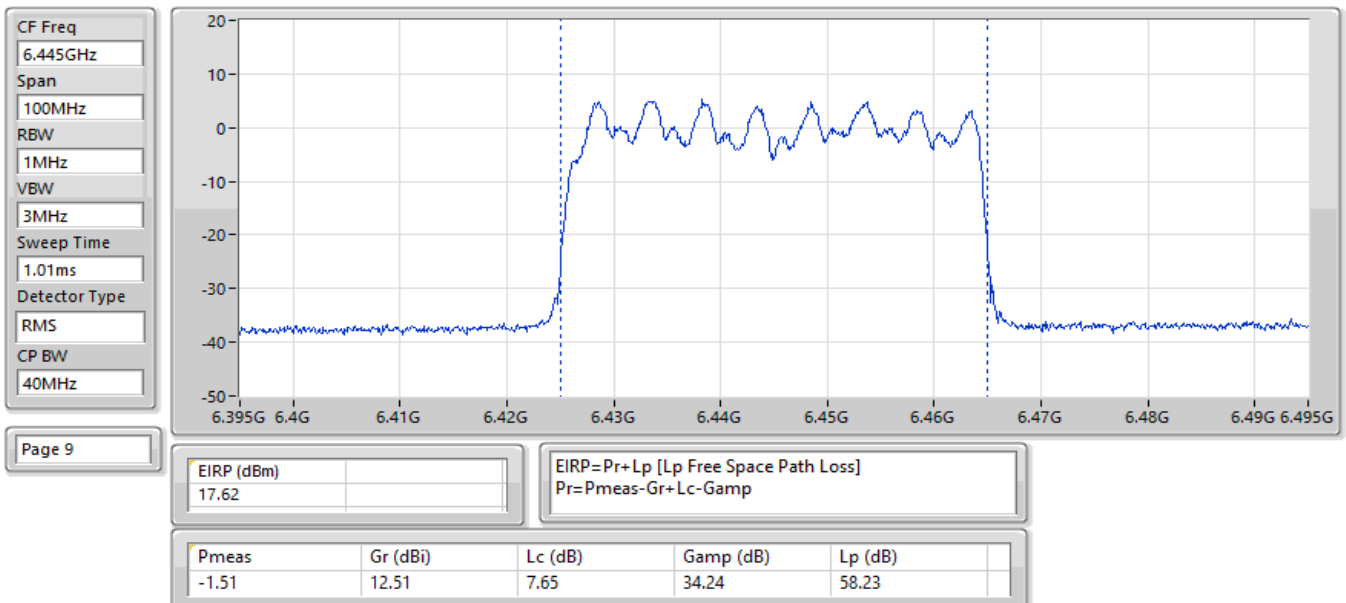
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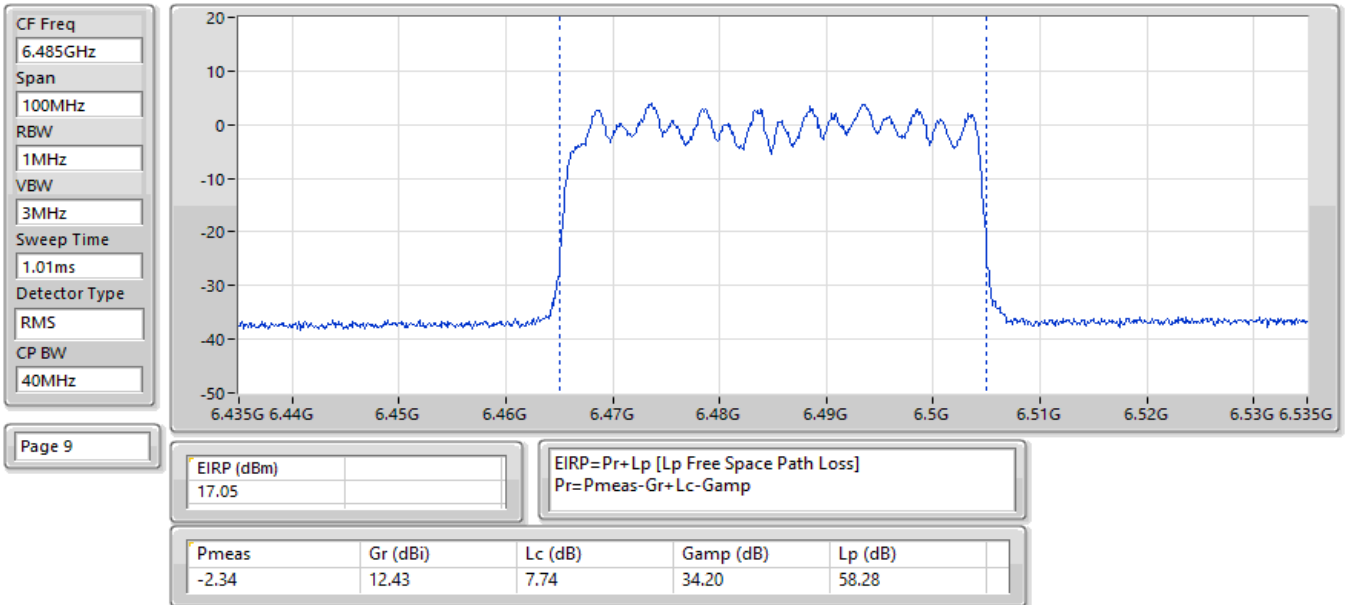
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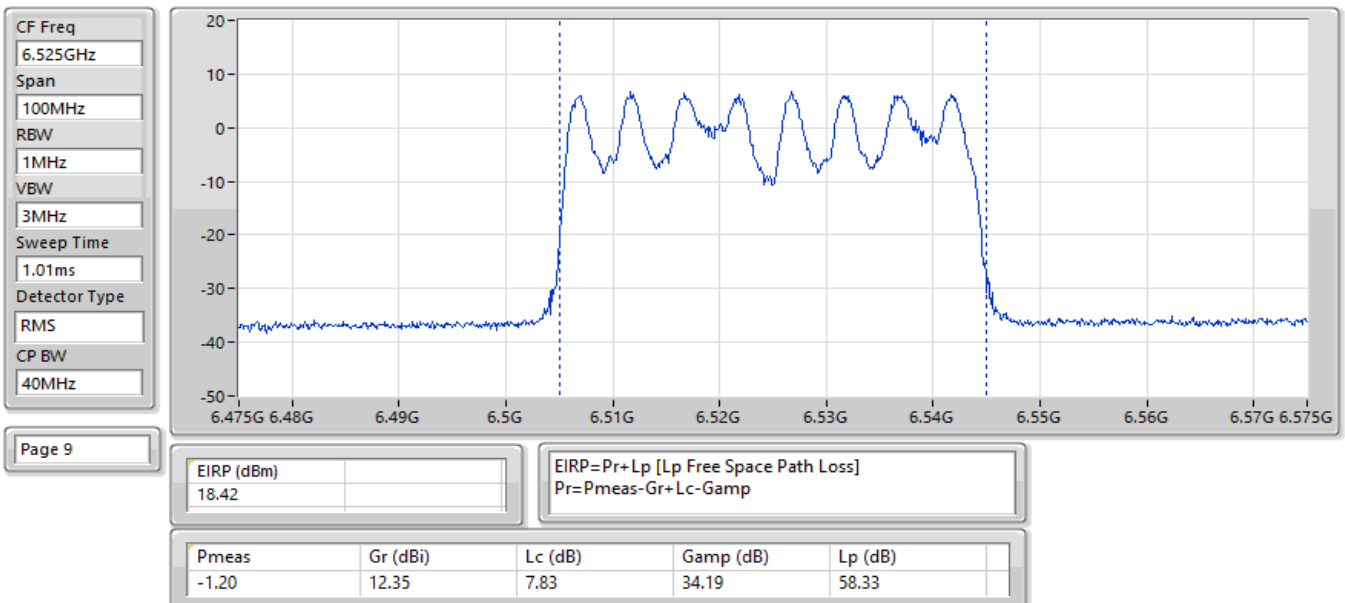
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EIRP;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



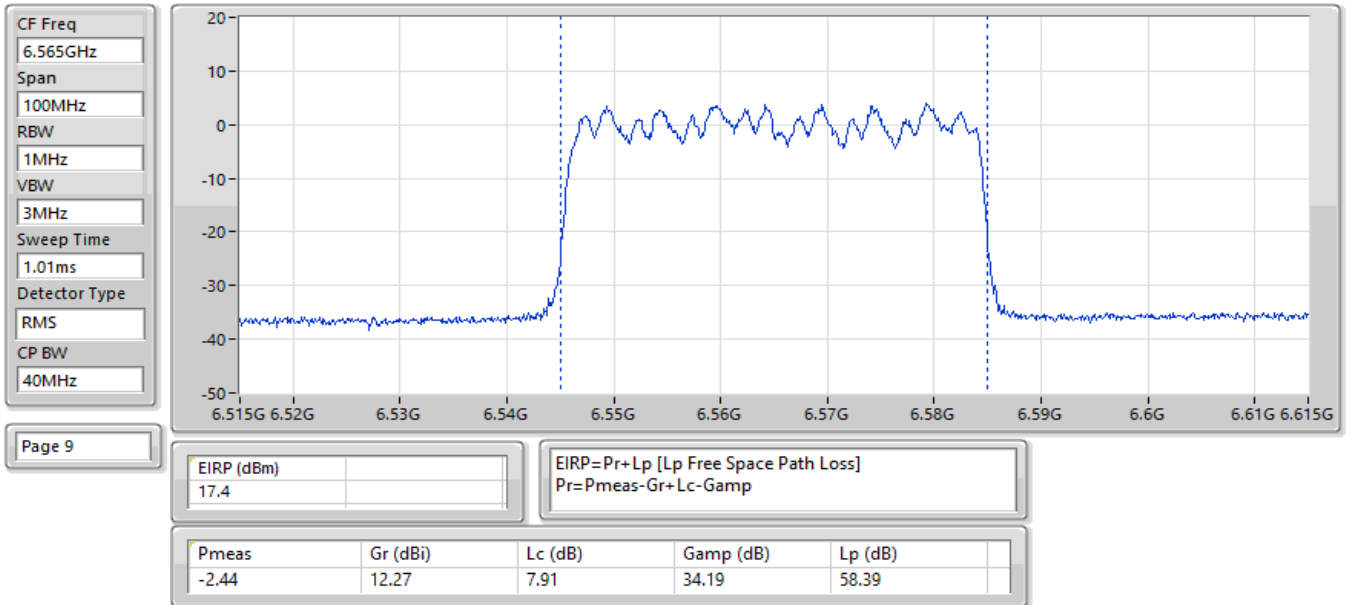
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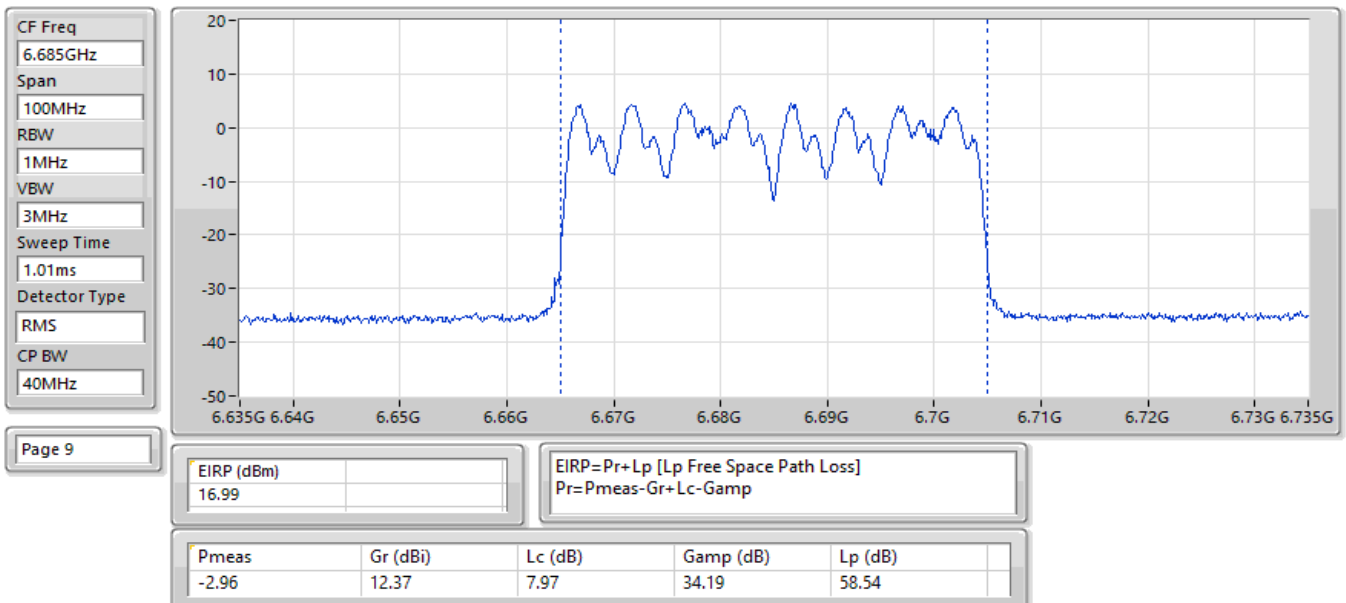
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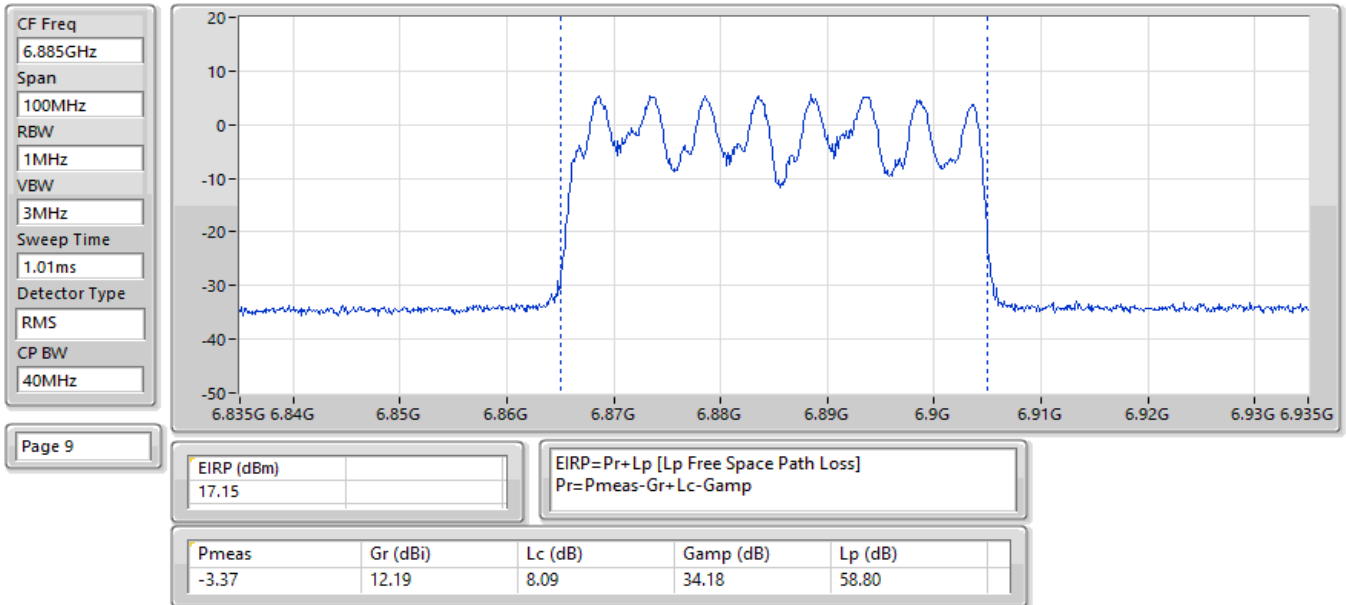
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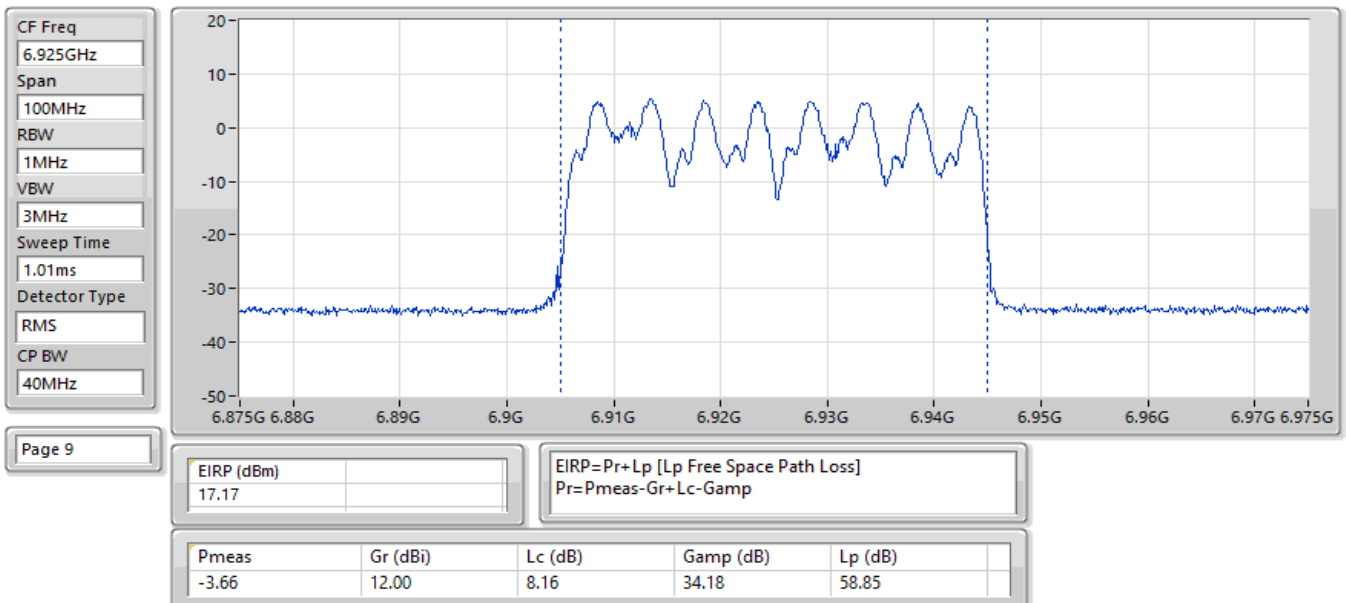
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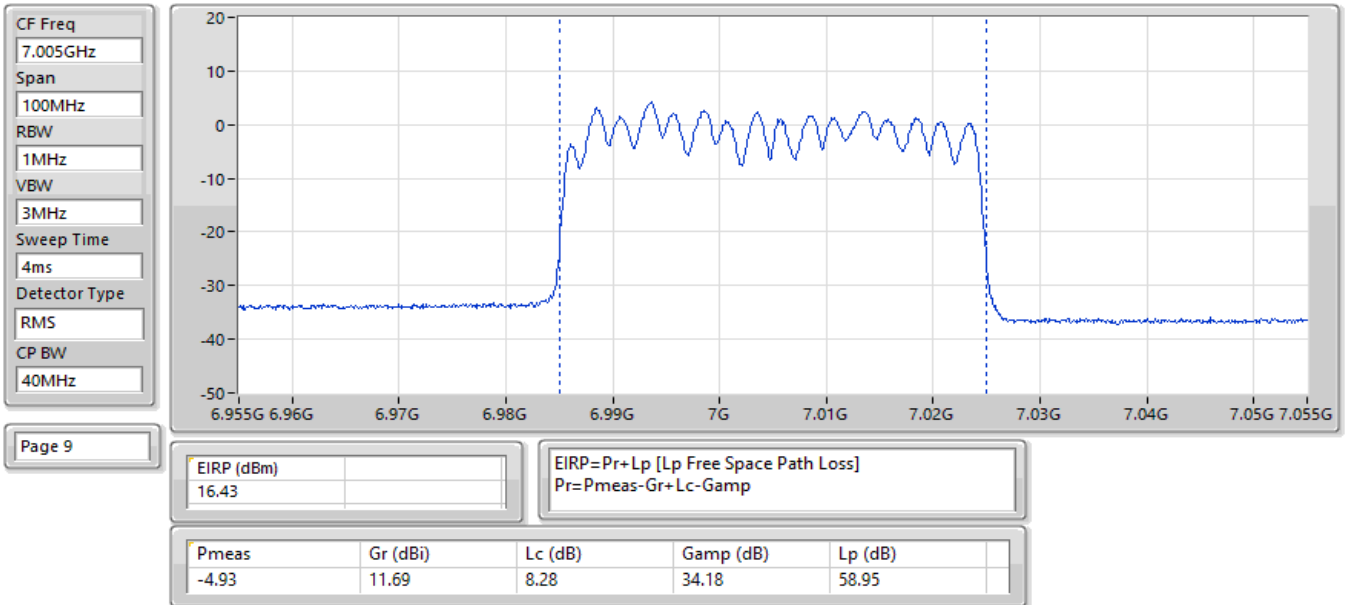
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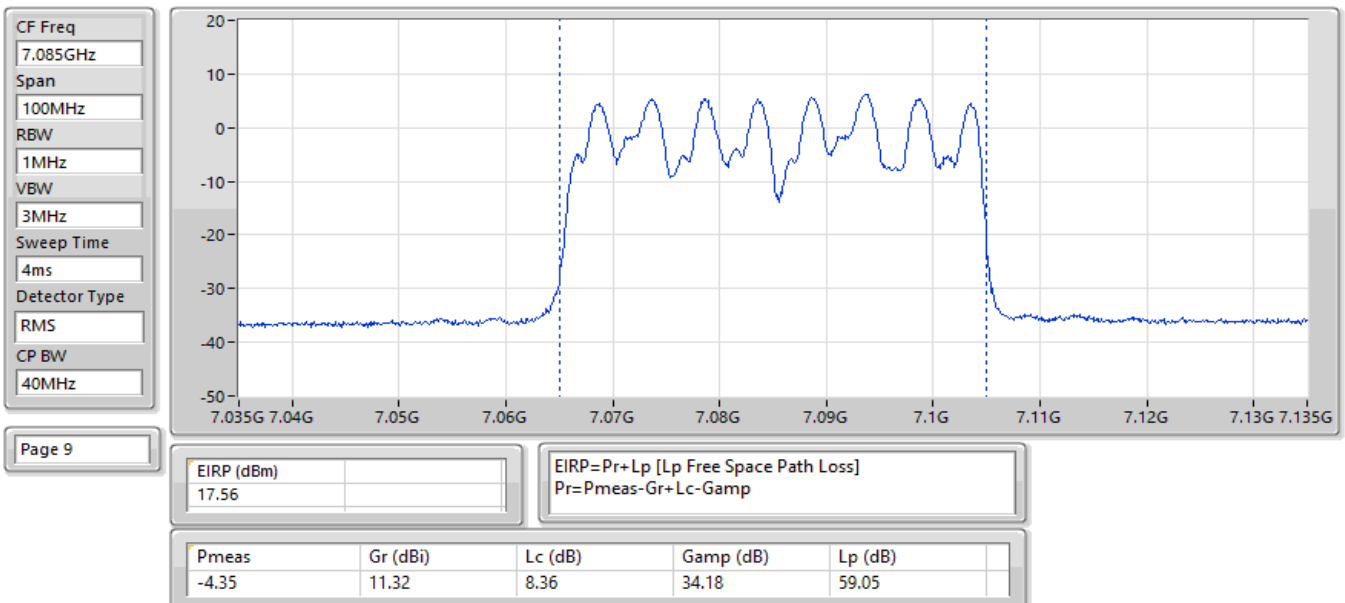
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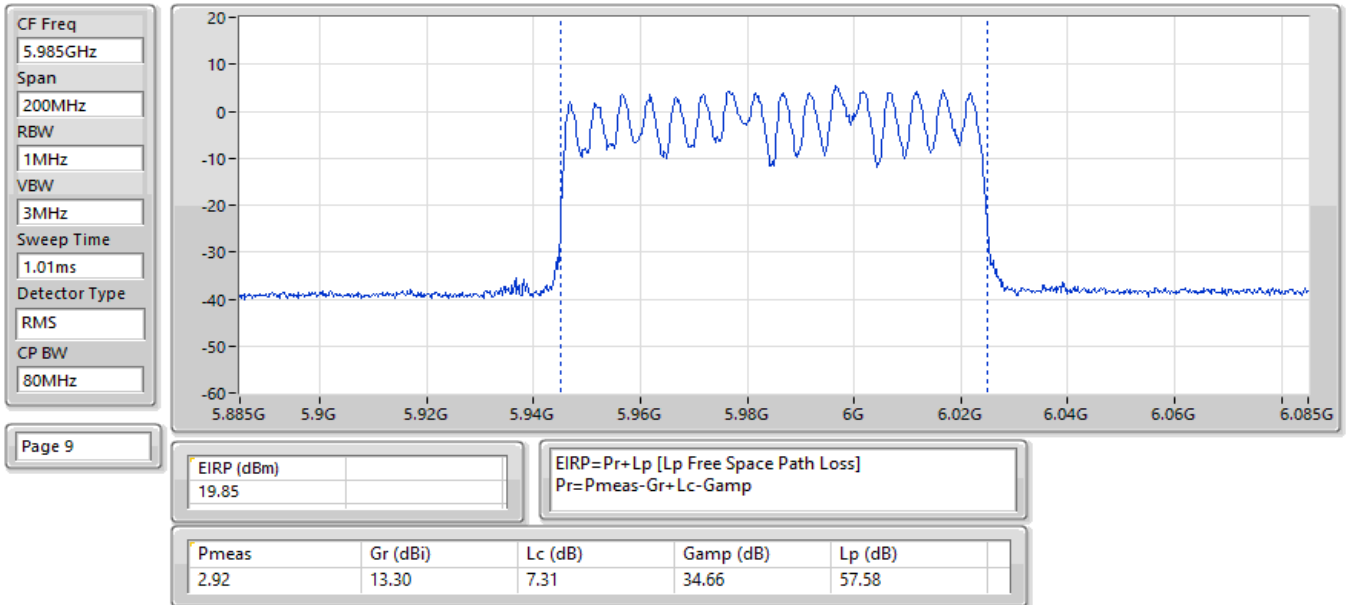
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EIRP;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



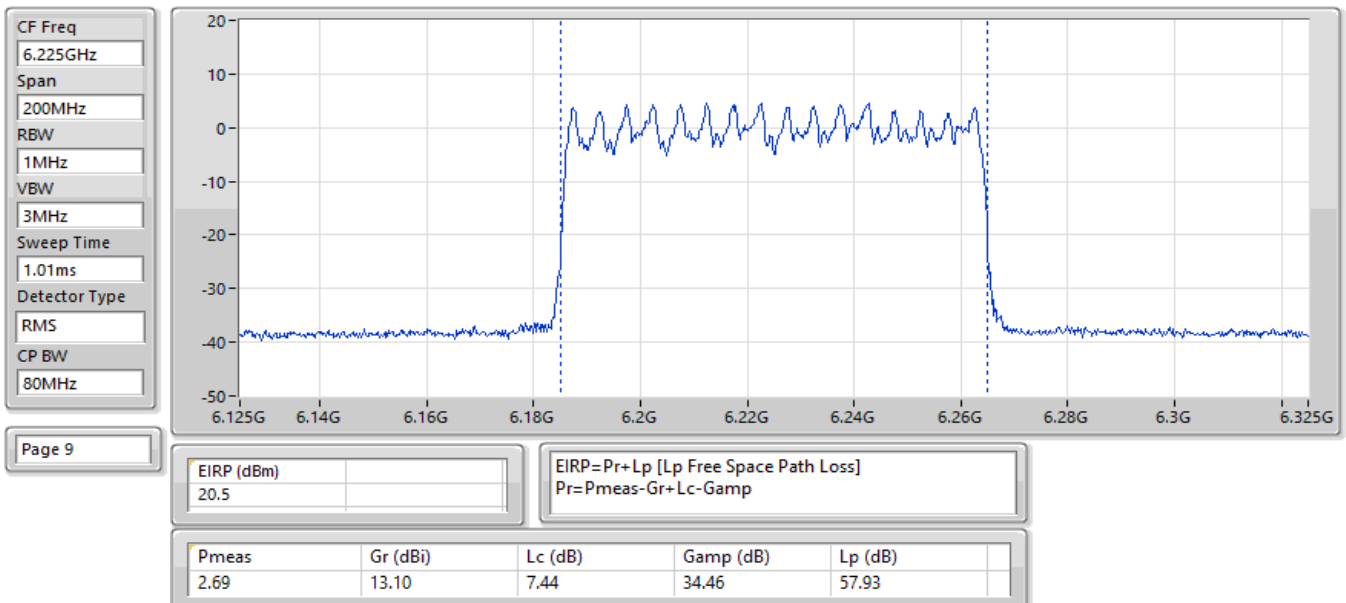
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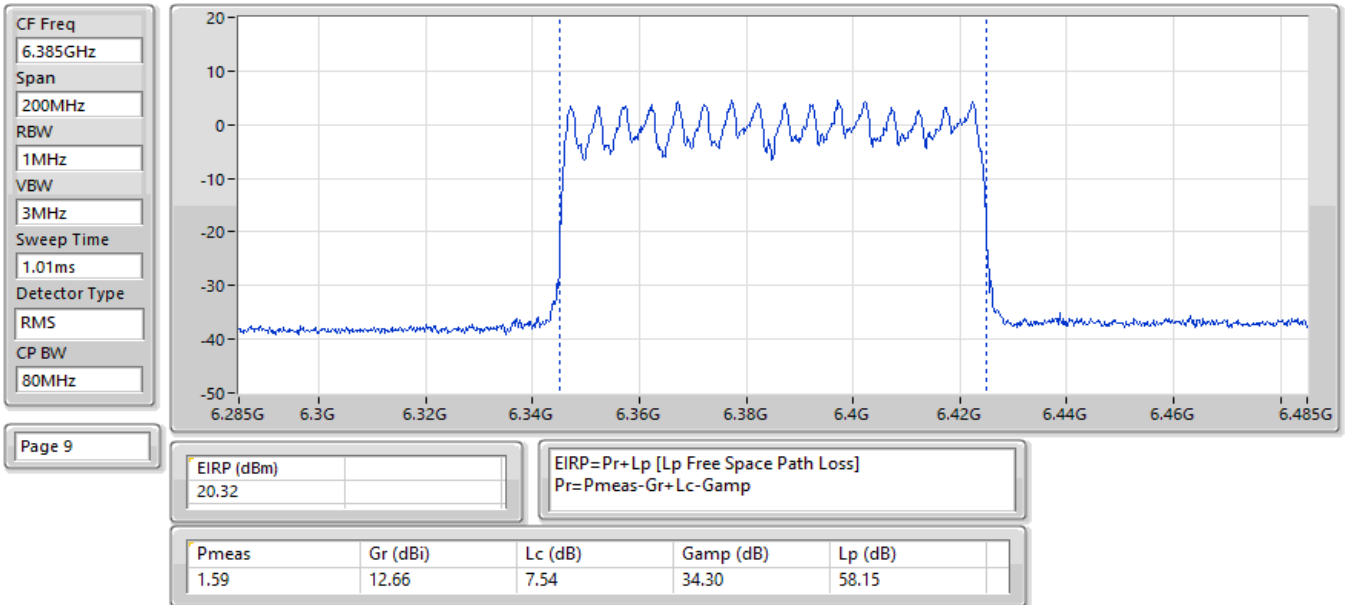
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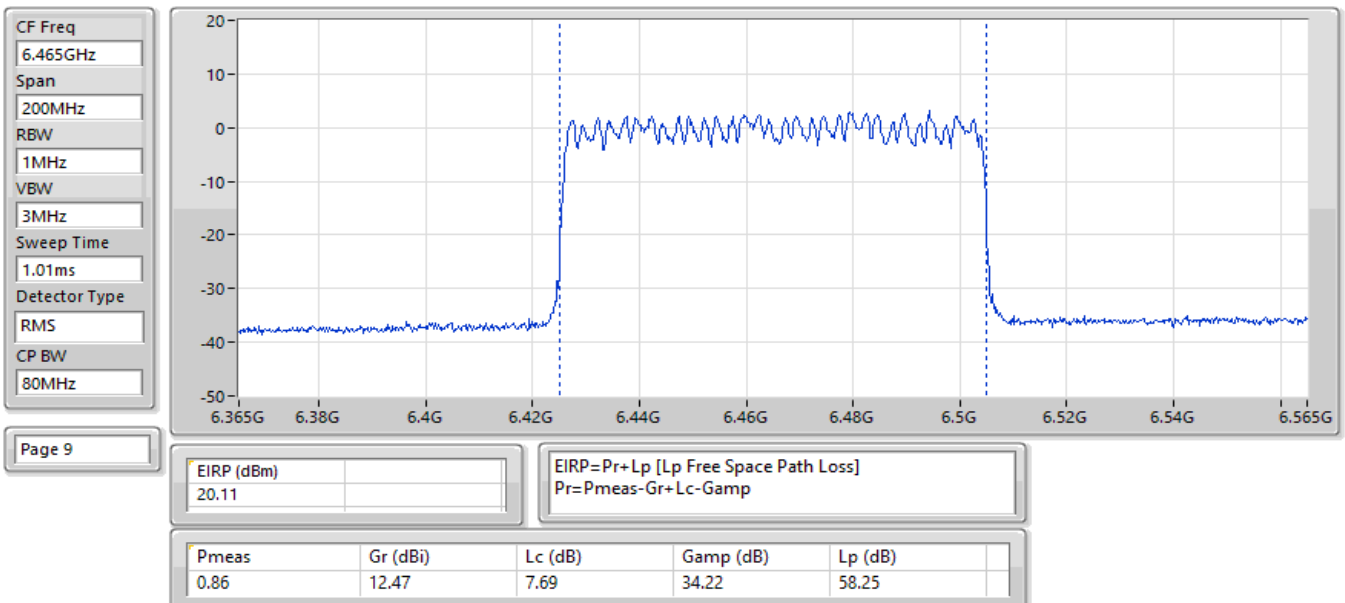
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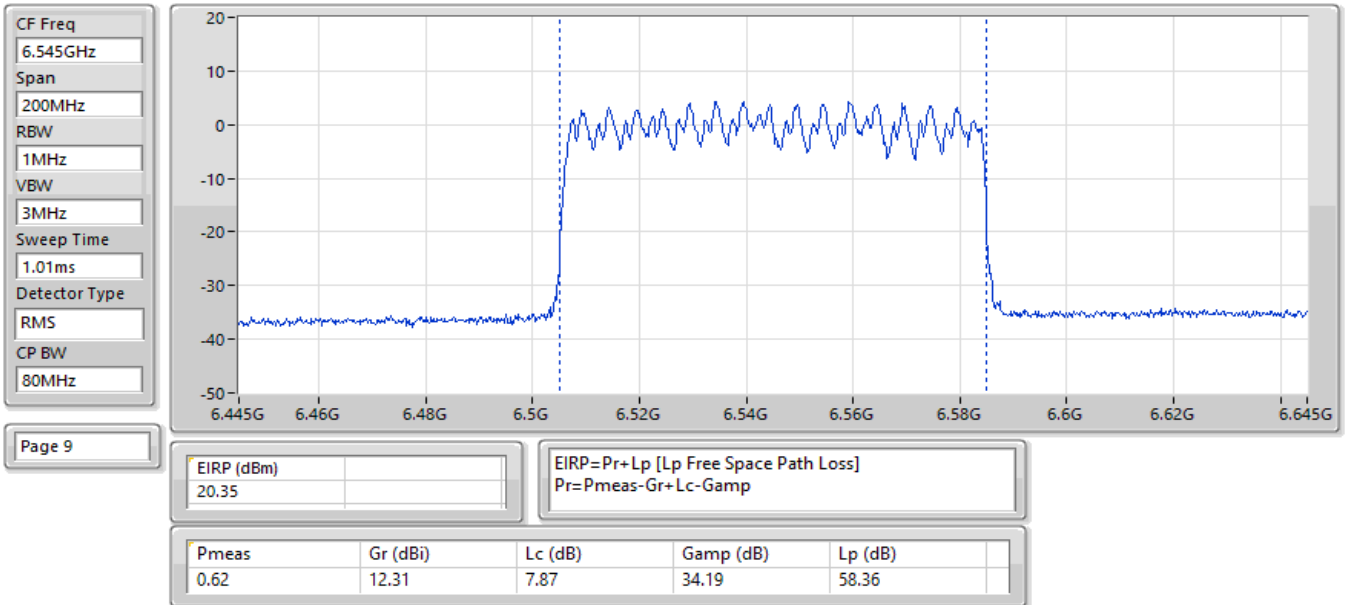
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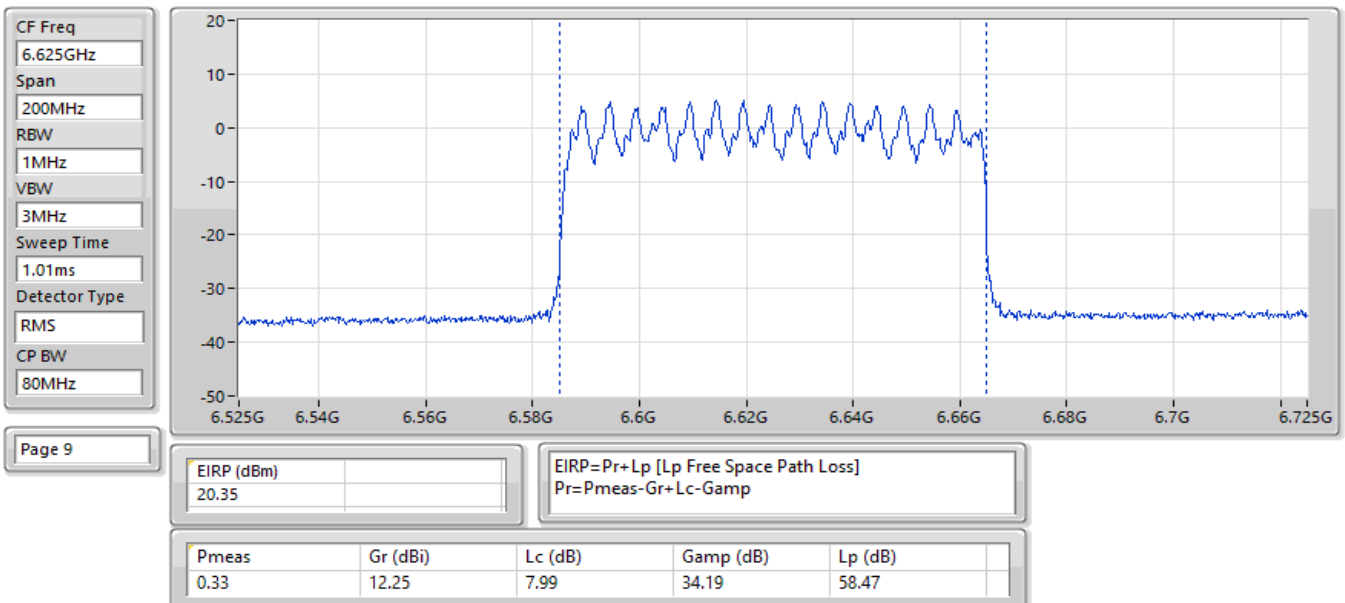
27/06/2025

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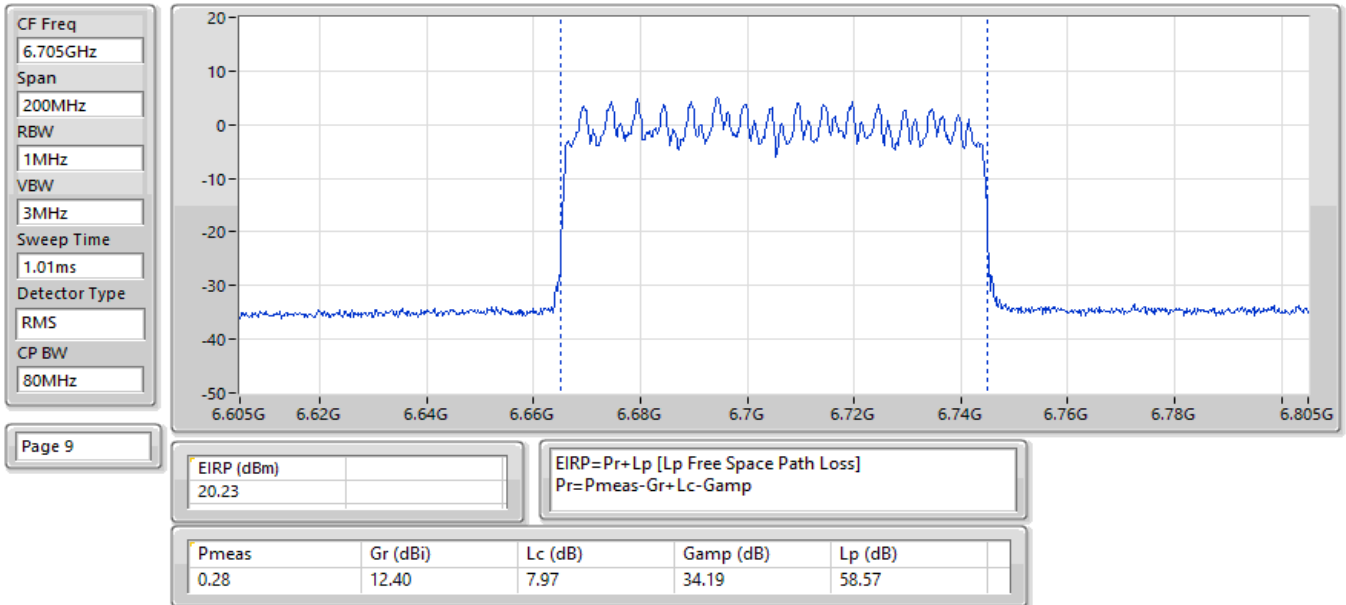
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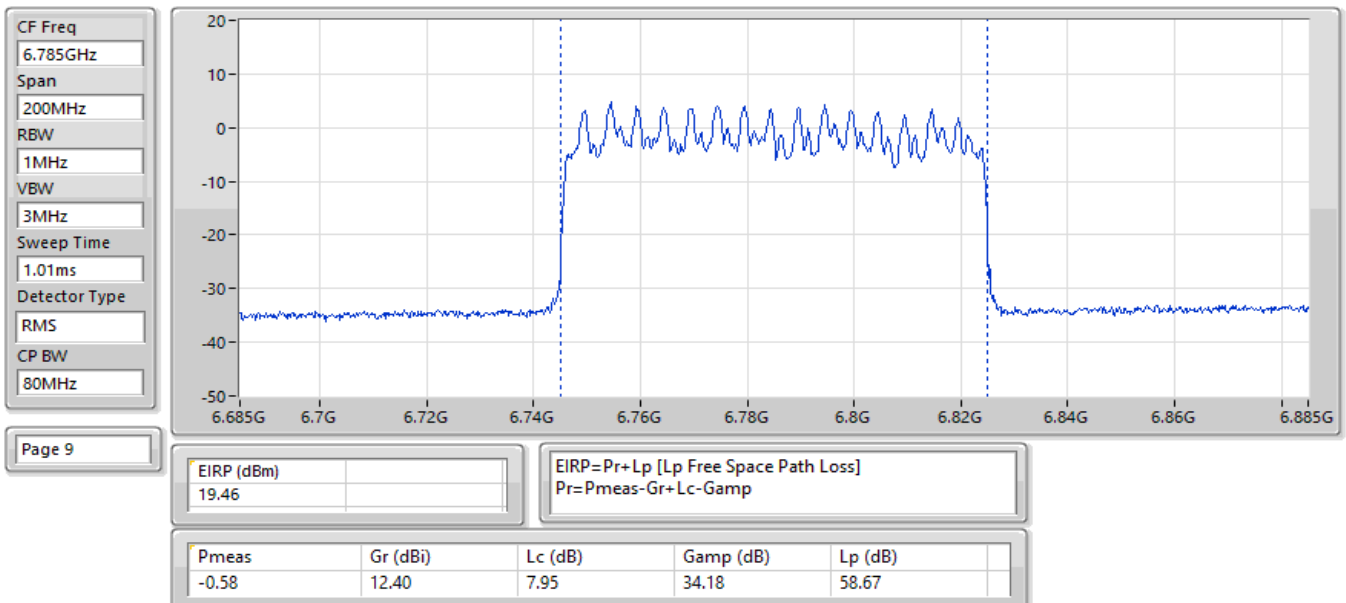
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EIRP;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



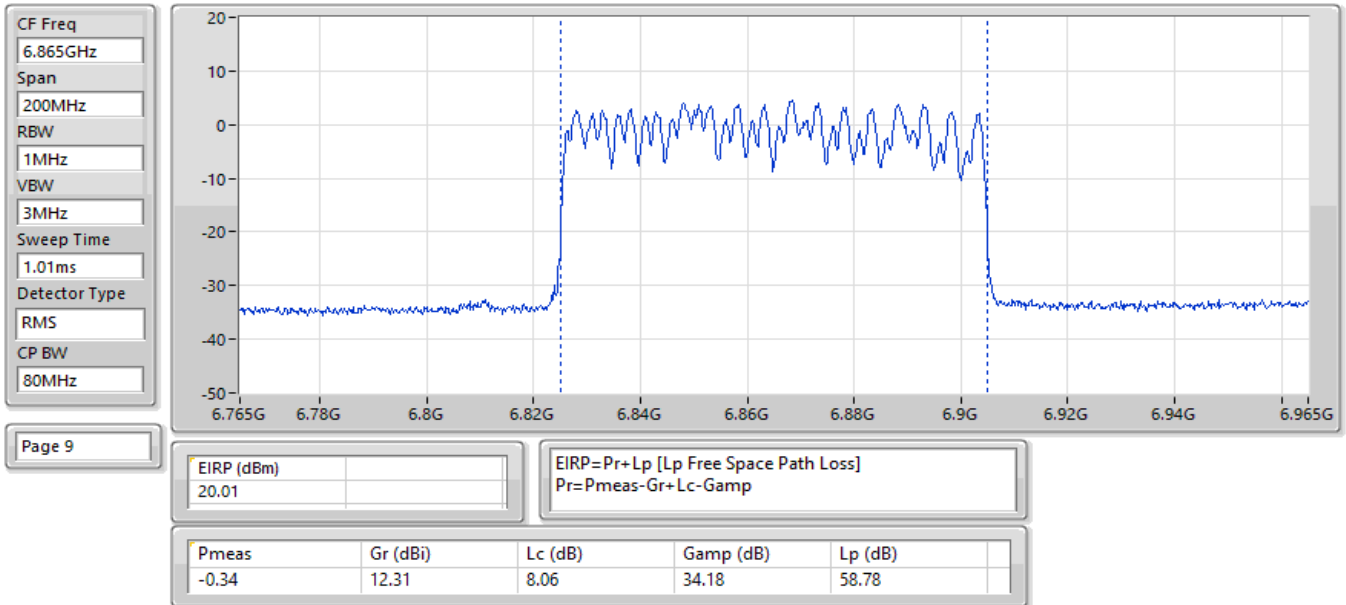
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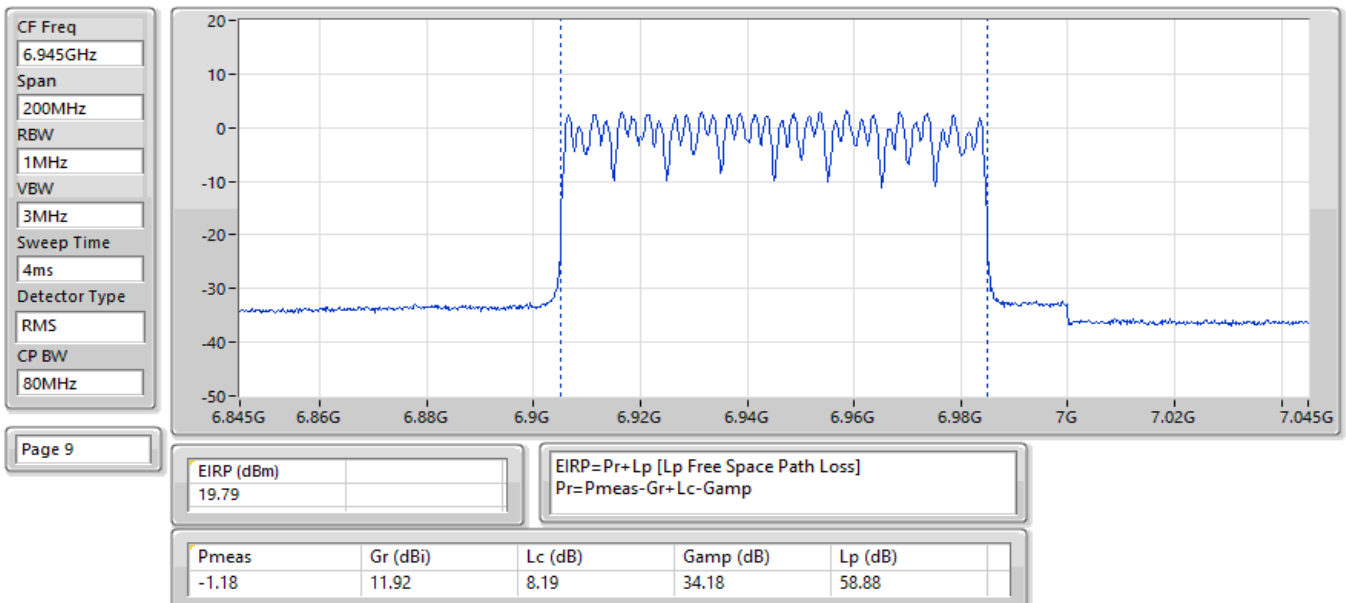
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EIRP;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



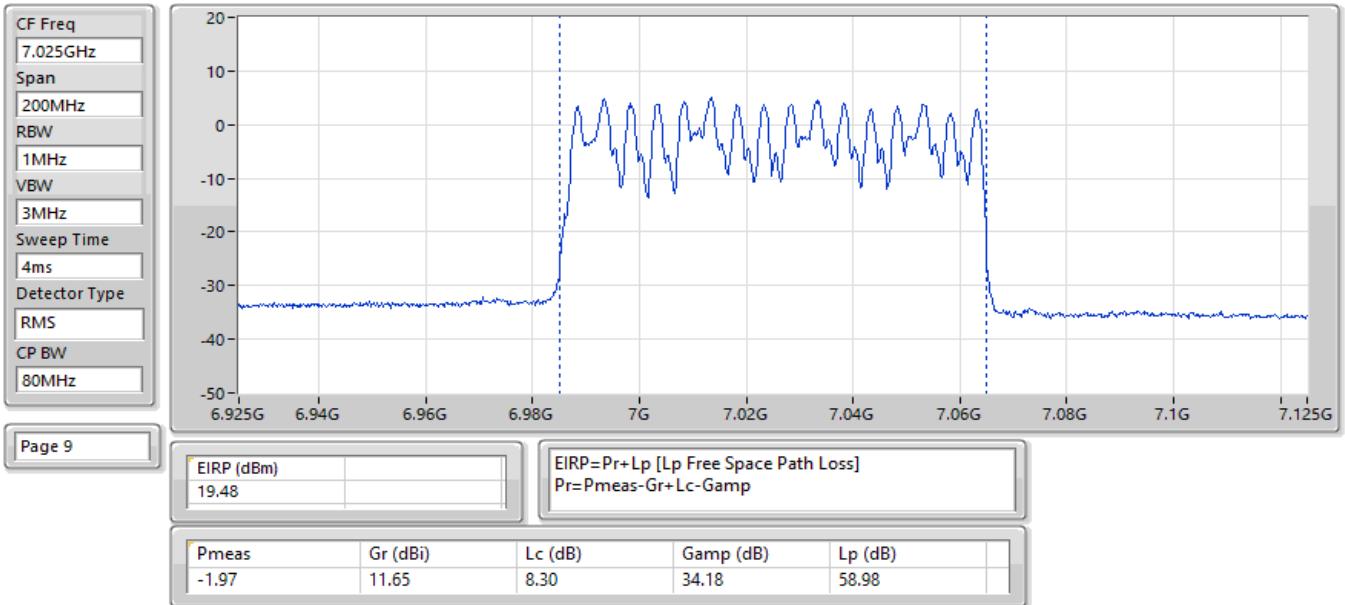
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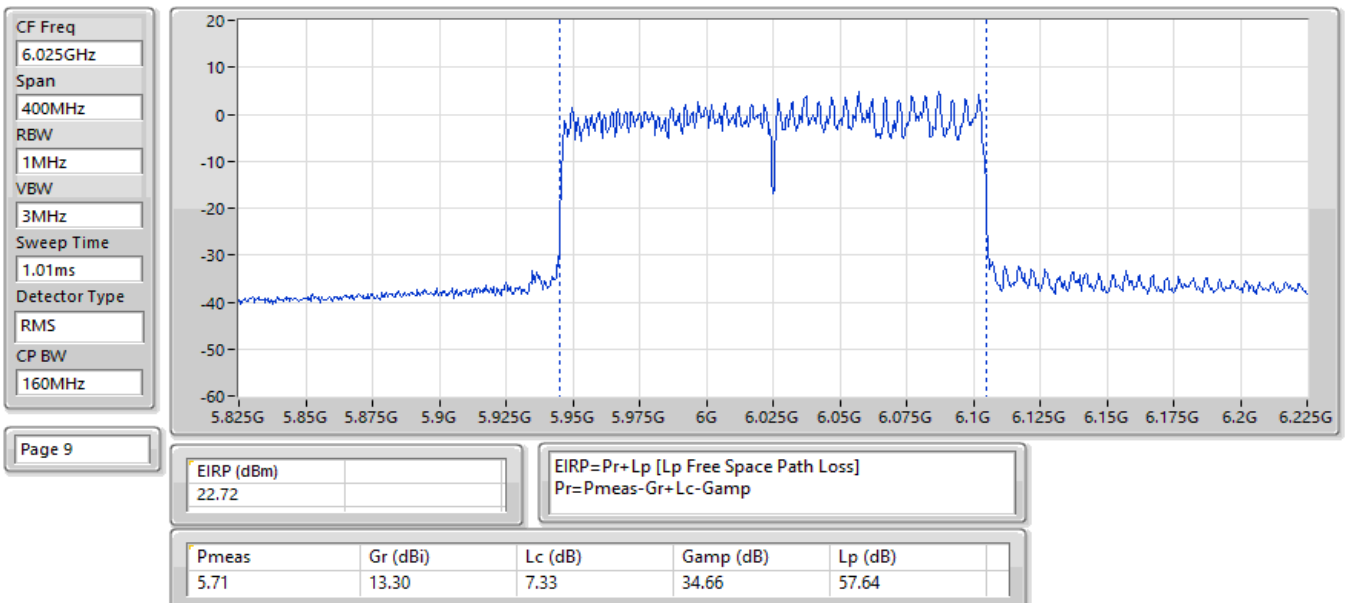
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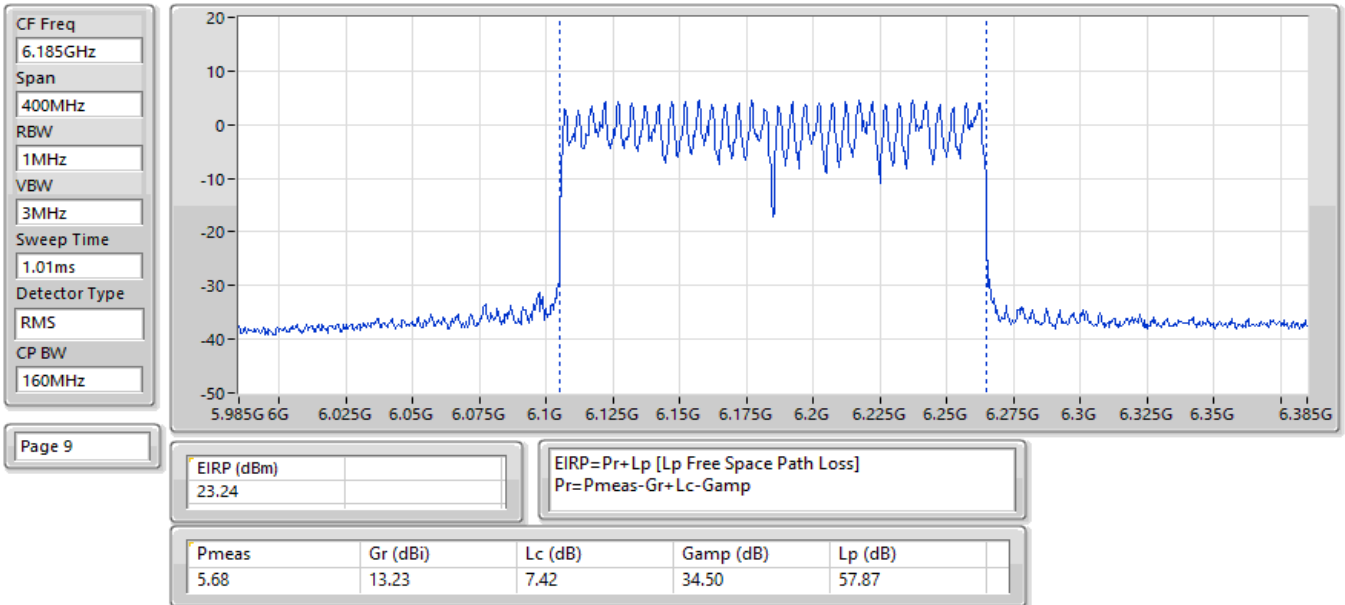
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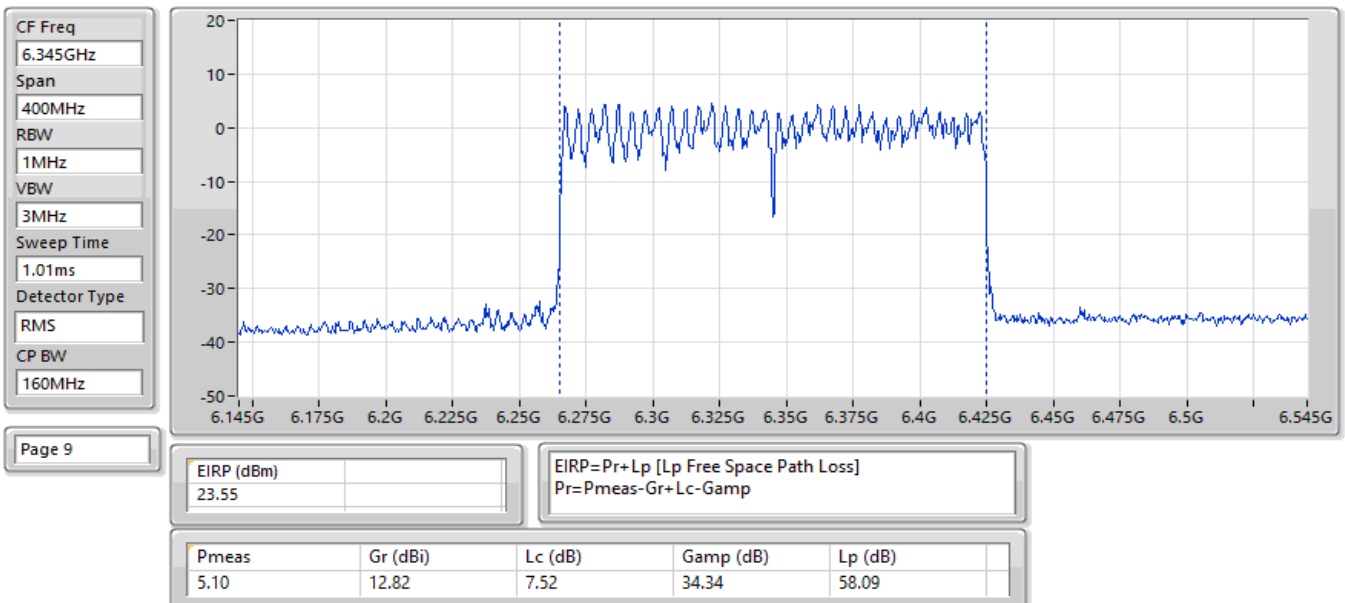
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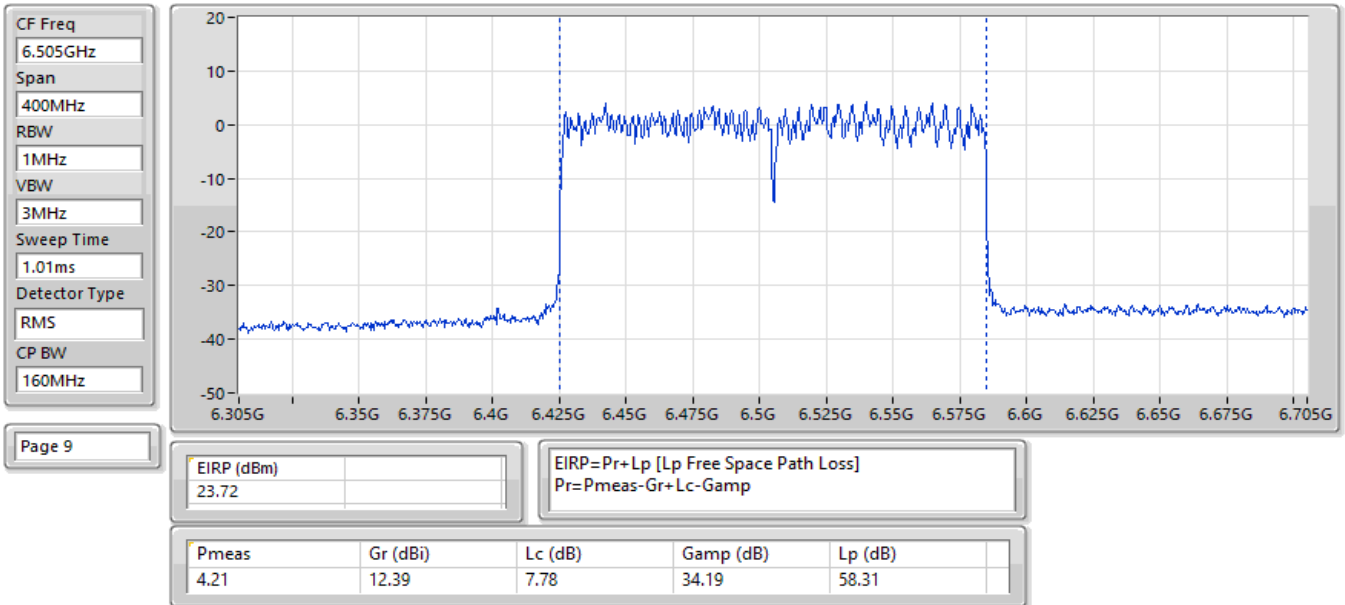
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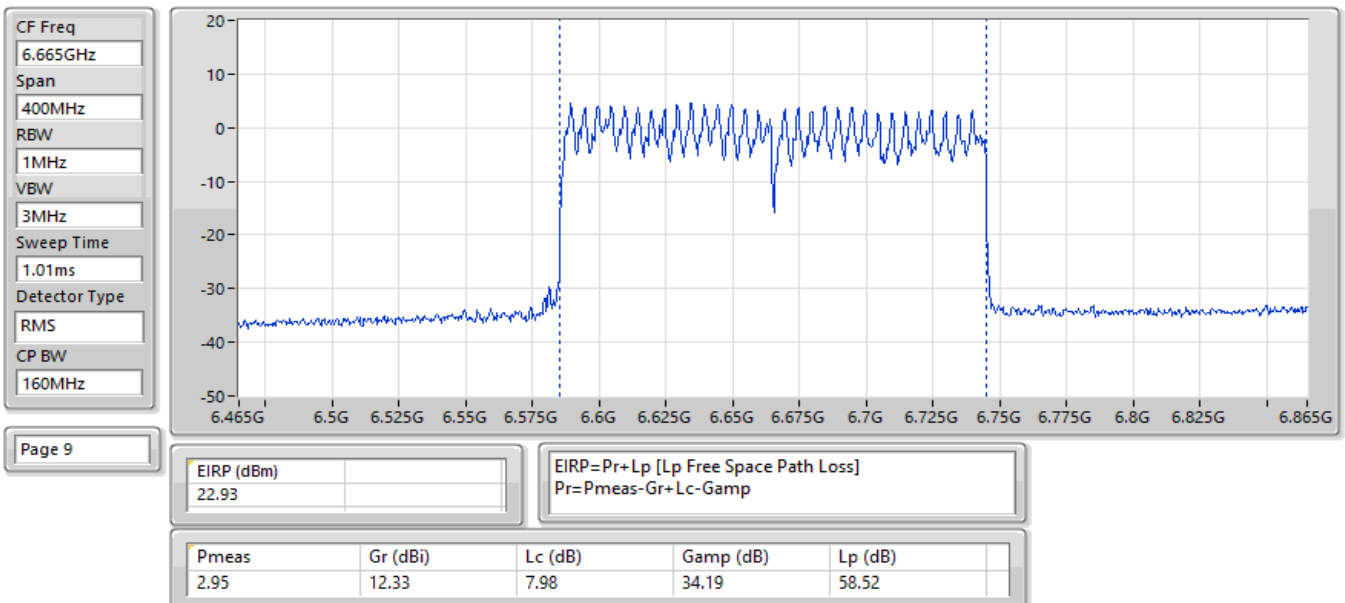
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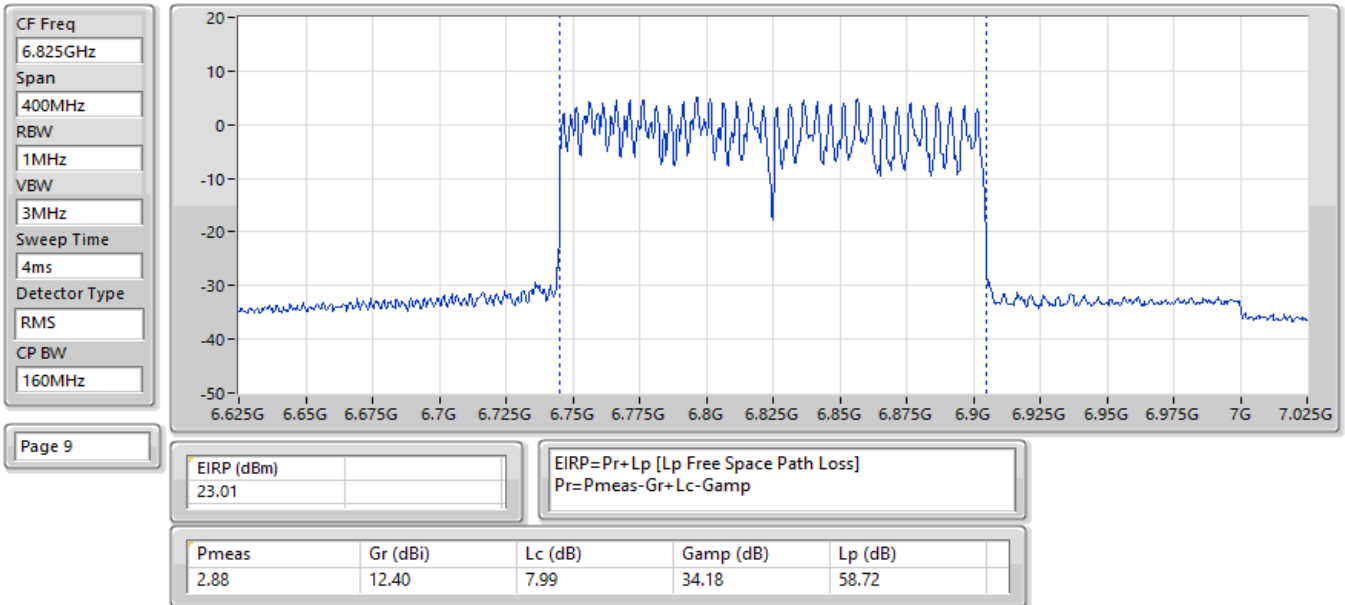
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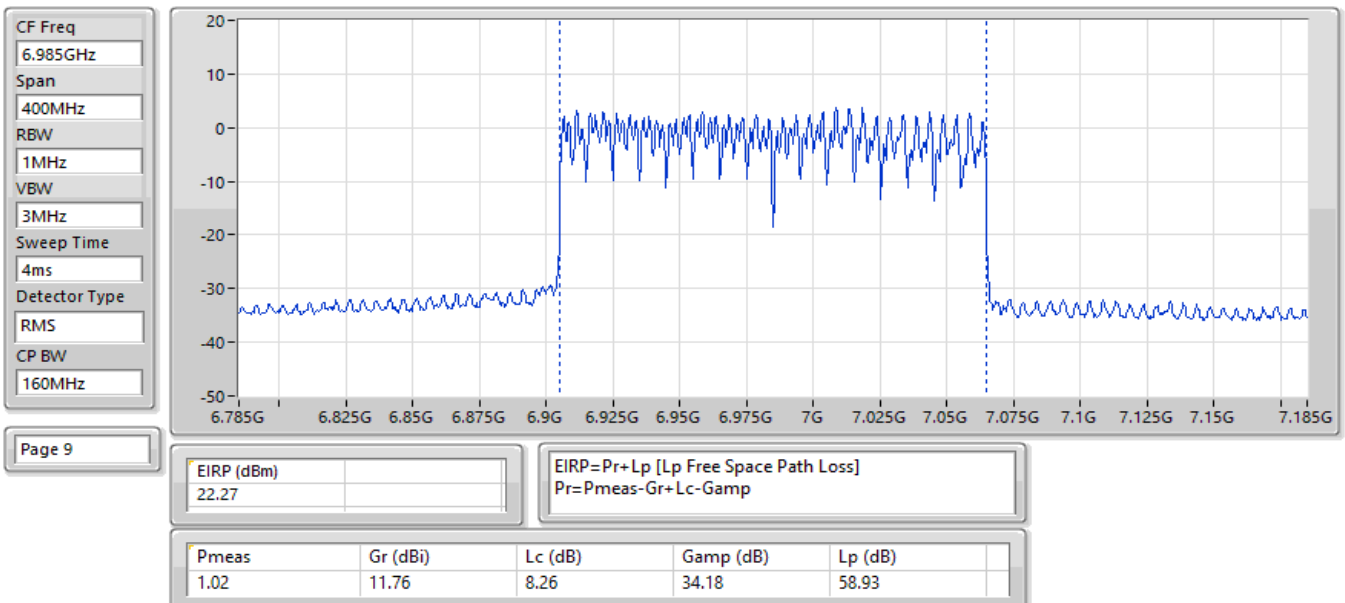
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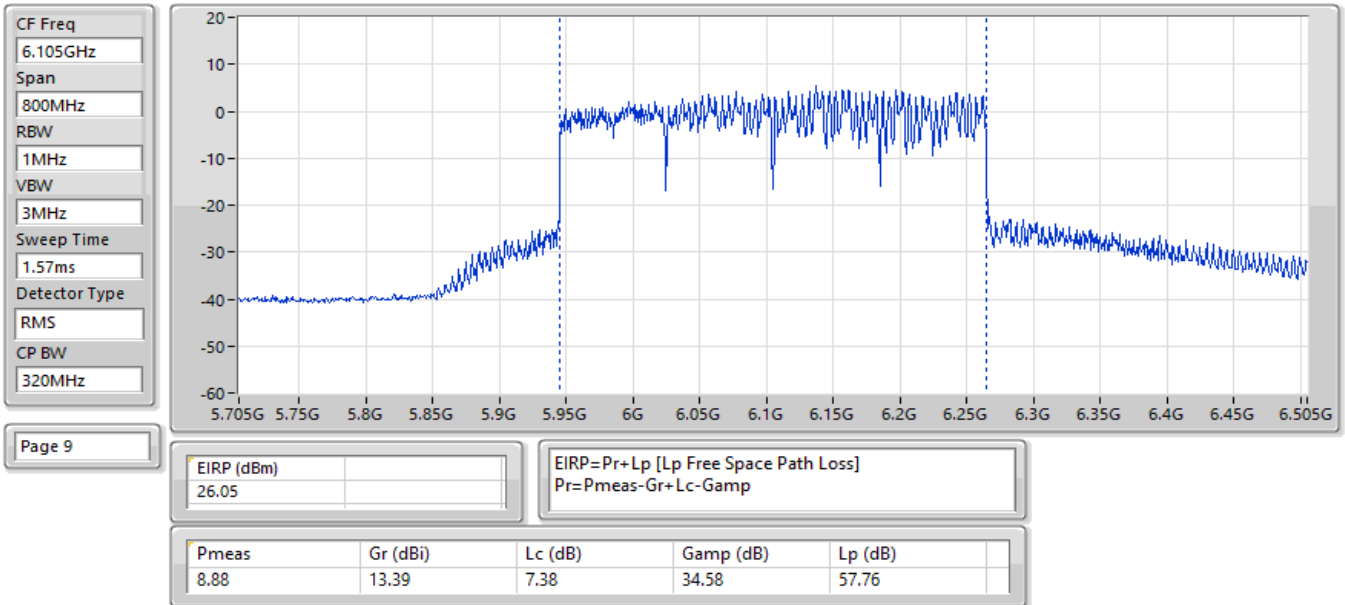
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EIRP;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



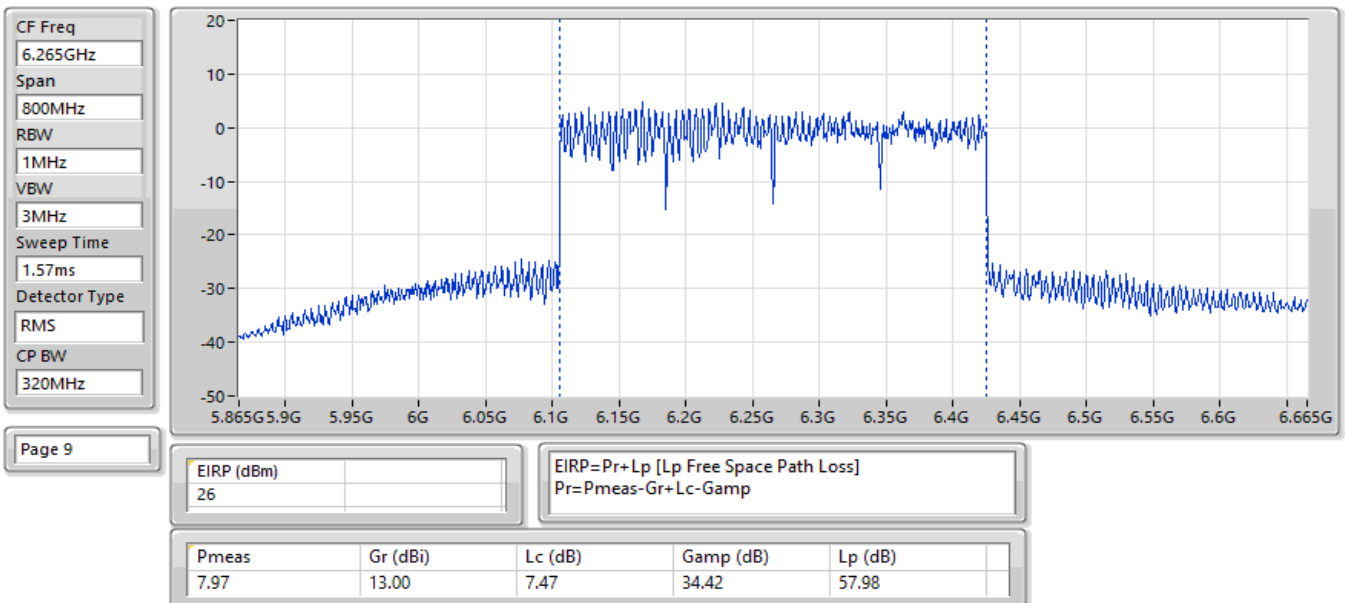
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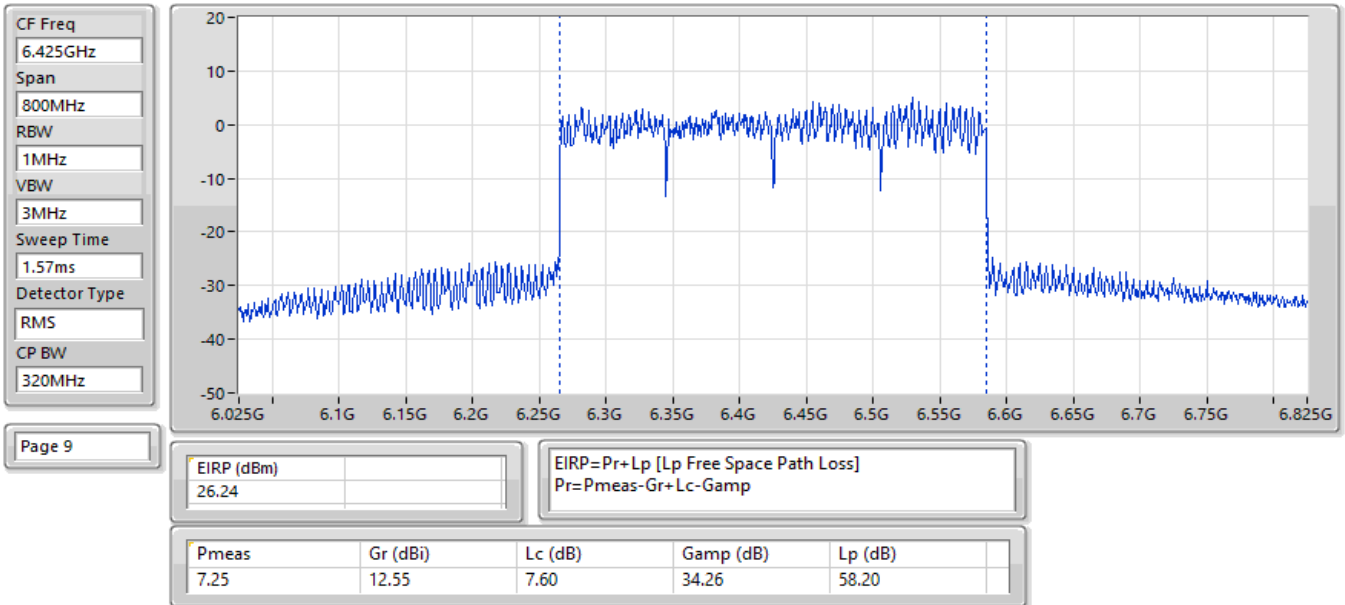
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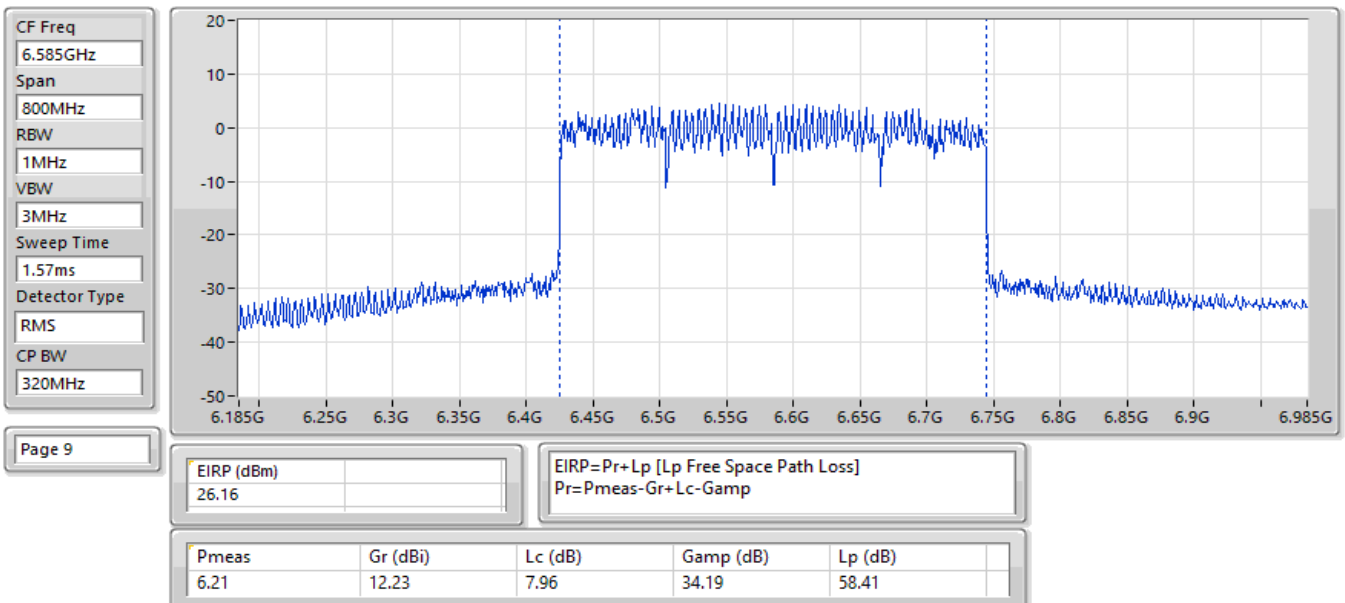
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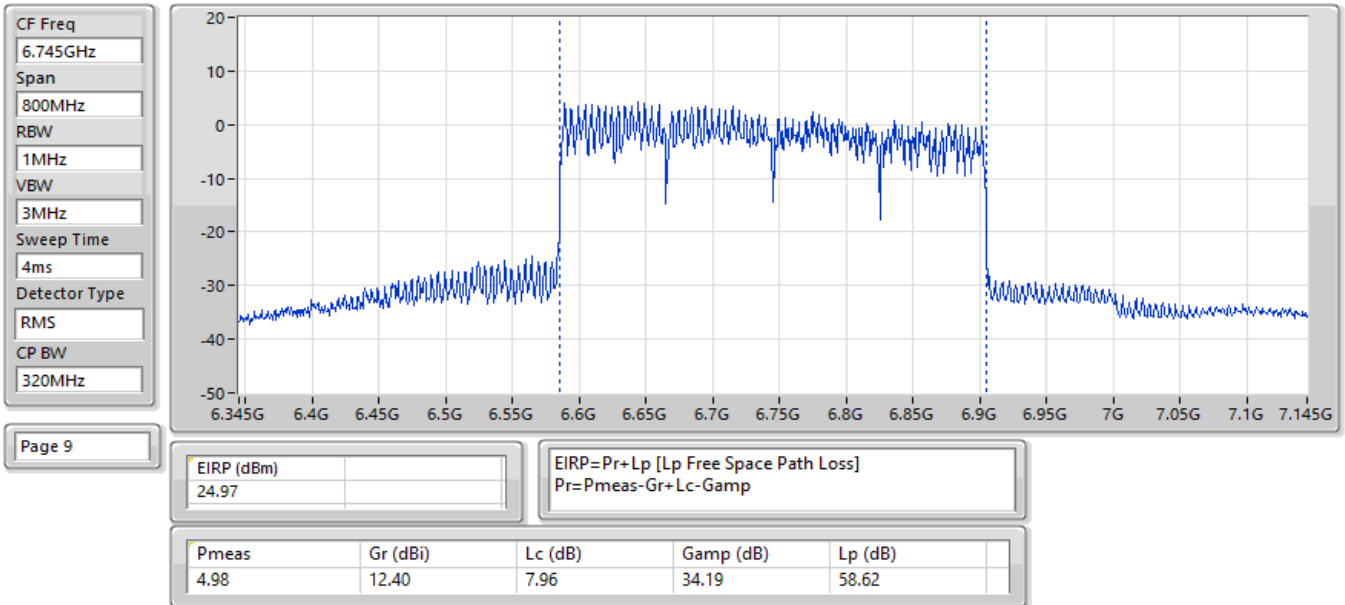
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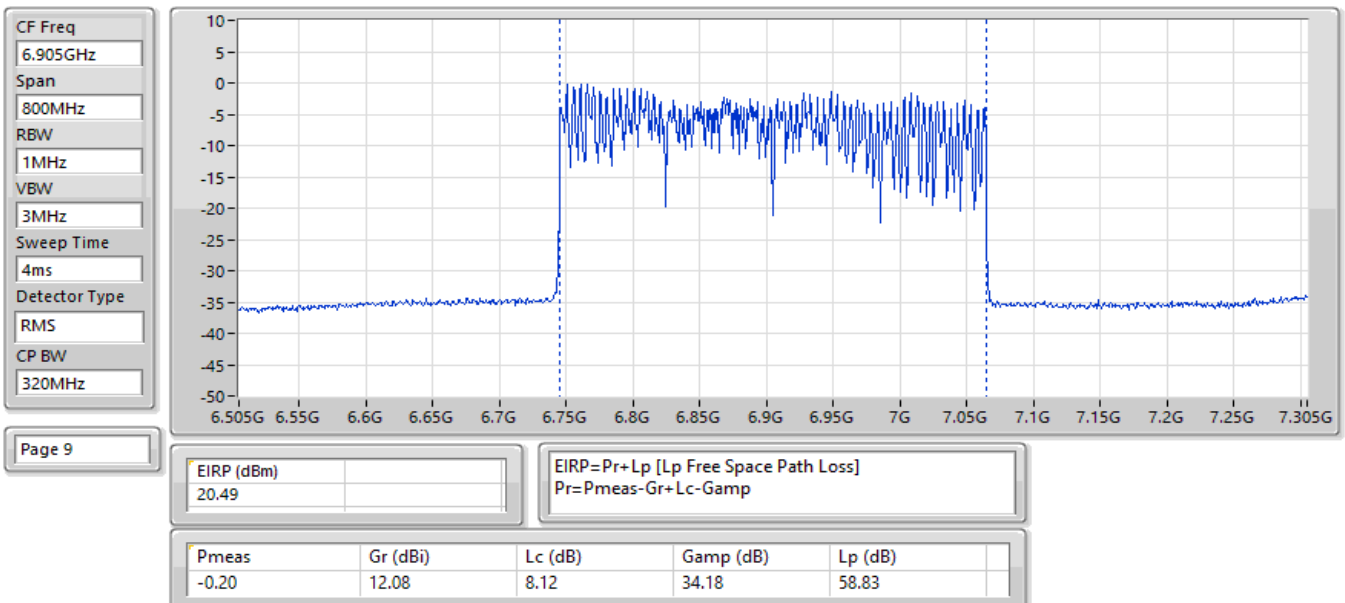
28/06/2025

EIRP;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



28/06/2025

EIRP;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6905MHz;TX



Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.89	0.04887
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.90	0.12303
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.49	0.22336
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.04	0.40179
802.11be EHT320-BF_Nss1,(MCS0)_4TX	28.27	0.67143
6.425-6.525GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.40	0.06918
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.91	0.12331
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.80	0.19055
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.51	0.28249
802.11be EHT320-BF_Nss1,(MCS0)_4TX	27.40	0.54954
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.09	0.04064
802.11be EHT40-BF_Nss1,(MCS0)_4TX	18.59	0.07228
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.54	0.17947
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.73	0.29717
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.01	0.39902
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.35	0.05433
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.15	0.08222
802.11be EHT80-BF_Nss1,(MCS0)_4TX	21.92	0.15560
802.11be EHT160-BF_Nss1,(MCS0)_4TX	23.94	0.24774



Radiated EIRP _Mode 1 (beamforming mode)

Appendix C.4

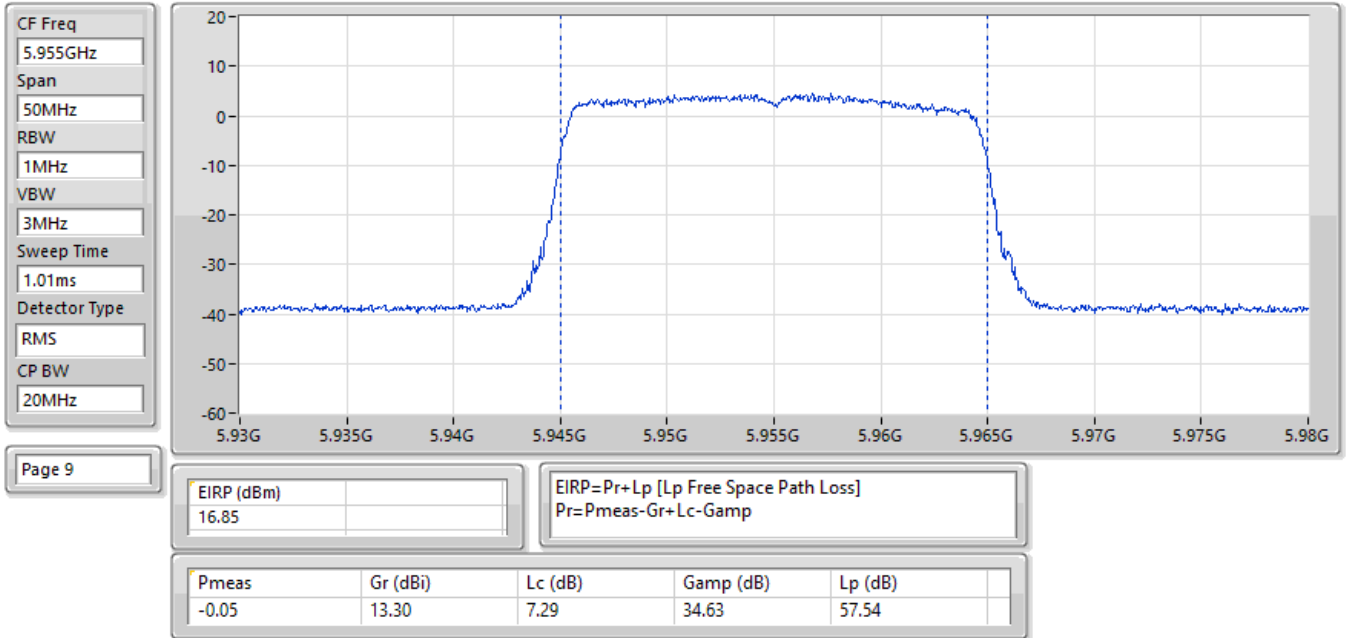
Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	16.85	30.00
6195MHz	Pass	16.89	30.00
6415MHz	Pass	15.10	30.00
6435MHz	Pass	15.90	30.00
6475MHz	Pass	18.40	30.00
6515MHz	Pass	16.70	30.00
6535MHz	Pass	16.09	30.00
6695MHz	Pass	15.16	30.00
6875MHz	Pass	15.56	30.00
6895MHz	Pass	14.11	30.00
6995MHz	Pass	17.35	30.00
7095MHz	Pass	16.15	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	20.90	30.00
6205MHz	Pass	19.81	30.00
6405MHz	Pass	19.79	30.00
6445MHz	Pass	20.91	30.00
6485MHz	Pass	18.70	30.00
6525MHz	Pass	20.39	30.00
6565MHz	Pass	18.07	30.00
6685MHz	Pass	18.59	30.00
6885MHz	Pass	17.17	30.00
6925MHz	Pass	15.12	30.00
7005MHz	Pass	19.15	30.00
7085MHz	Pass	18.42	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	23.25	30.00
6225MHz	Pass	23.49	30.00
6385MHz	Pass	23.10	30.00
6465MHz	Pass	22.80	30.00
6545MHz	Pass	19.98	30.00
6625MHz	Pass	22.54	30.00
6705MHz	Pass	20.64	30.00
6785MHz	Pass	21.20	30.00
6865MHz	Pass	20.51	30.00
6945MHz	Pass	21.92	30.00
7025MHz	Pass	21.36	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	25.57	30.00
6185MHz	Pass	26.04	30.00
6345MHz	Pass	25.08	30.00
6505MHz	Pass	24.51	30.00
6665MHz	Pass	24.73	30.00
6825MHz	Pass	24.12	30.00
6985MHz	Pass	23.94	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	28.27	30.00
6265MHz	Pass	27.63	30.00
6425MHz	Pass	26.99	30.00
6585MHz	Pass	27.40	30.00
6745MHz	Pass	26.01	30.00
6905MHz	Pass	24.56	30.00

DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

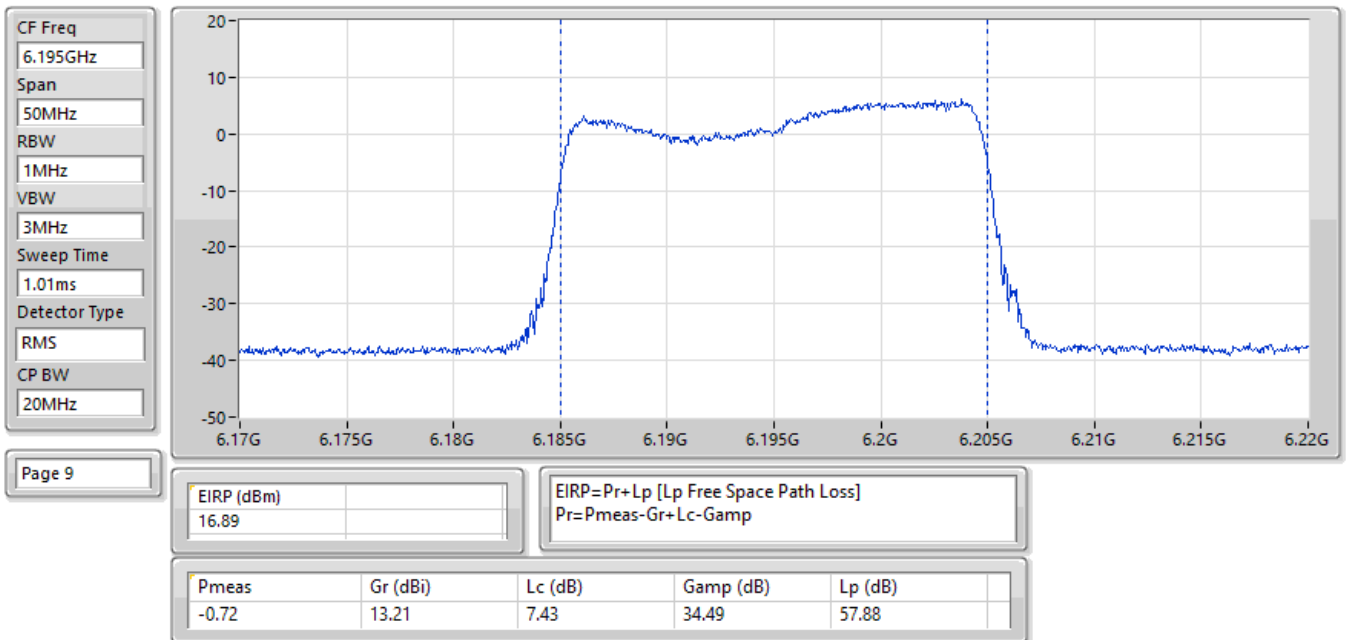
28/06/2025

EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



28/06/2025

EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



28/06/2025

EIRP:Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX

CF Freq
6.415GHz

Span
50MHz

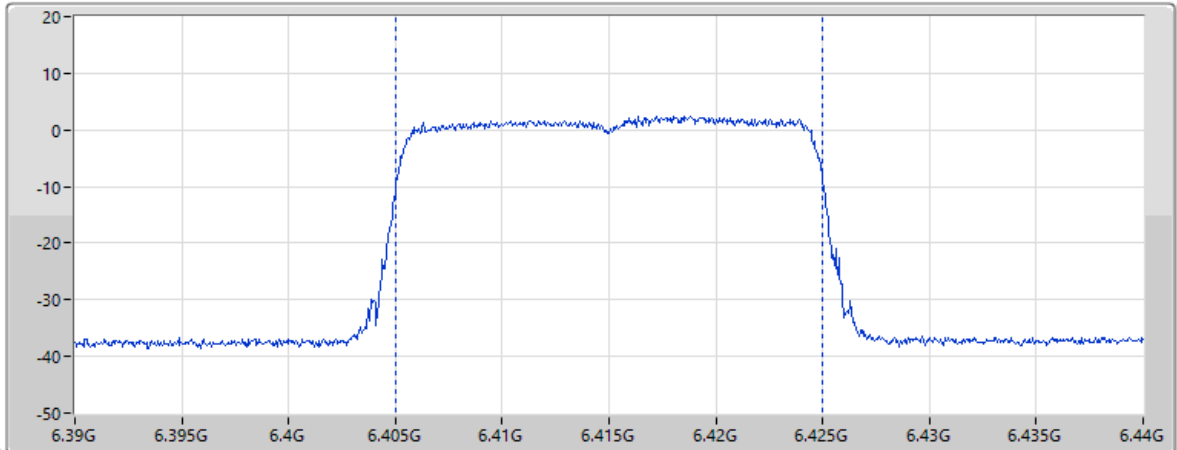
RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS

CP BW
20MHz



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.1				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.83	12.57	7.58	34.27	58.19

28/06/2025

EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX

CF Freq
6.435GHz

Span
50MHz

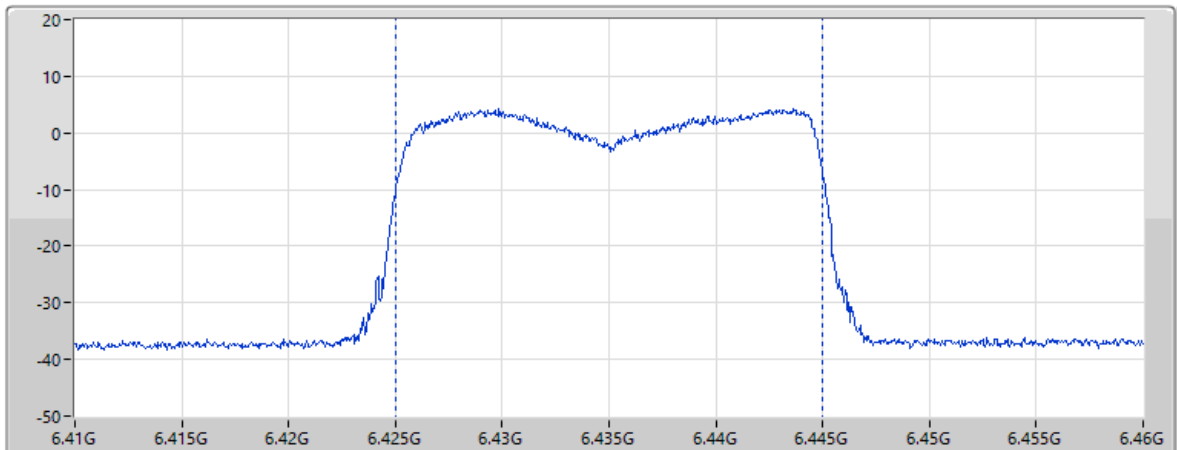
RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS

CP BW
20MHz

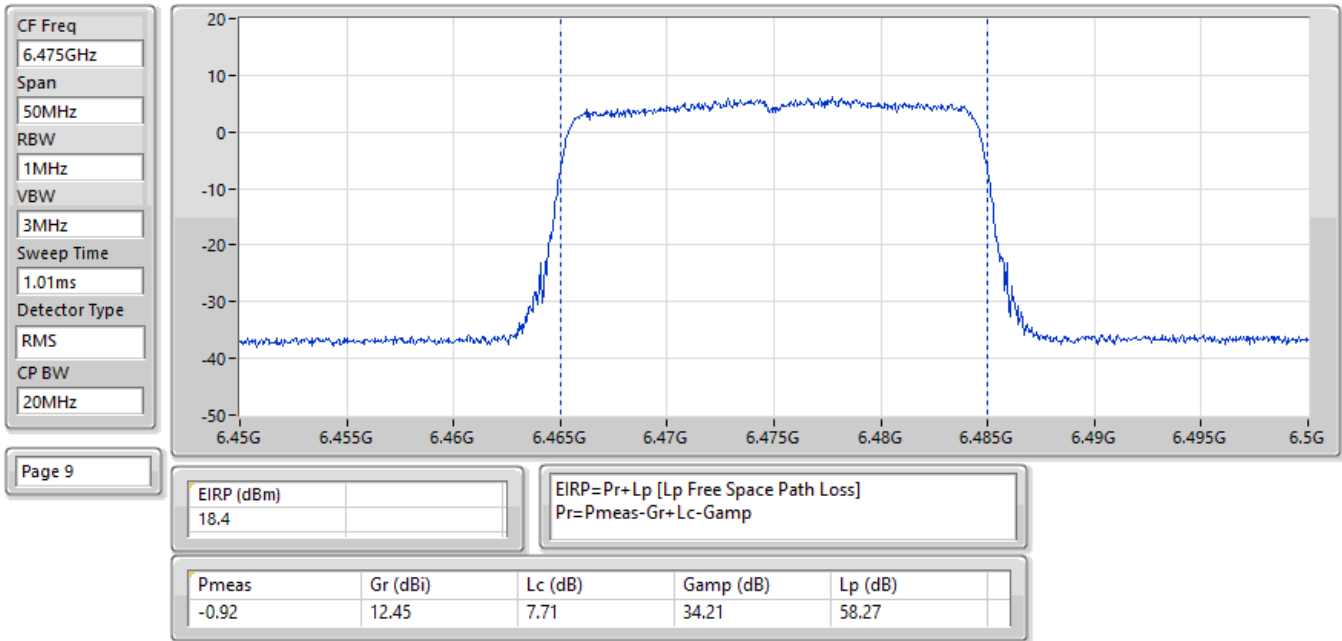


Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.9				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.16	12.53	7.63	34.25	58.21

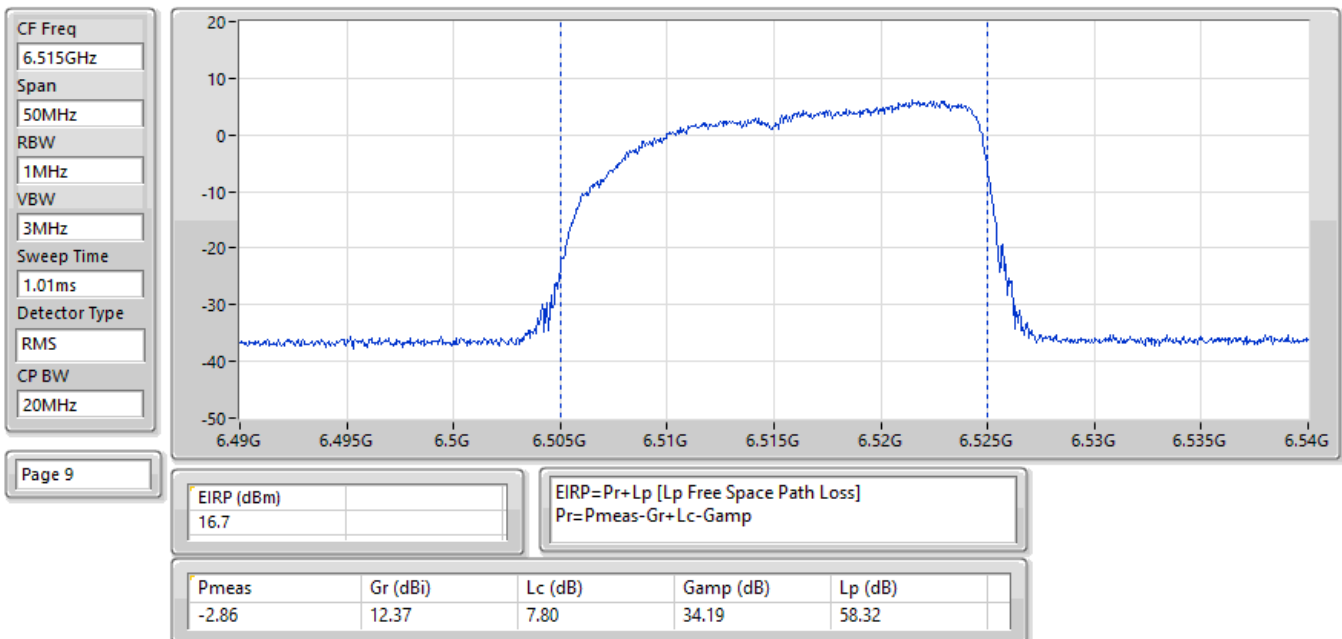
28/06/2025

EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



28/06/2025

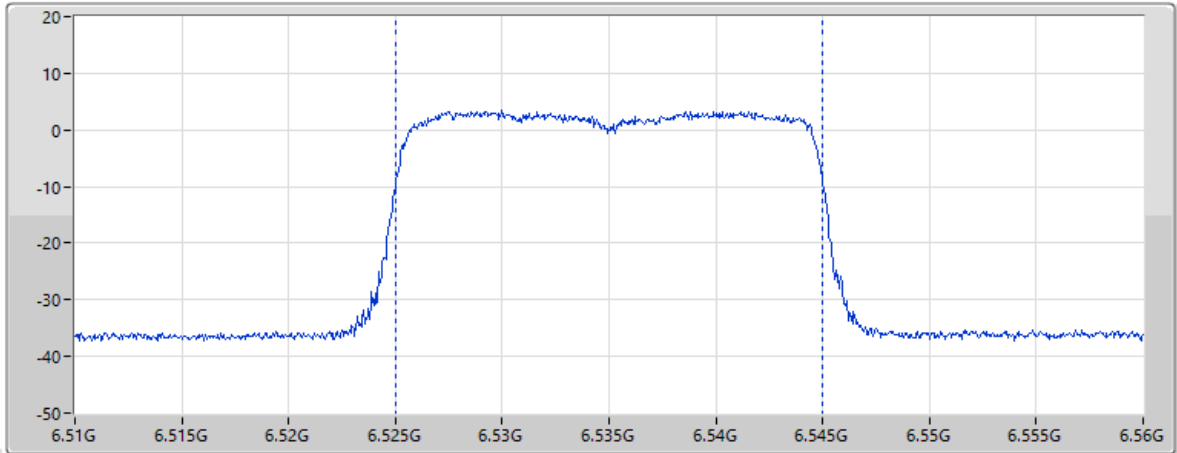
EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



28/06/2025

EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX

CF Freq
6.535GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
20MHz



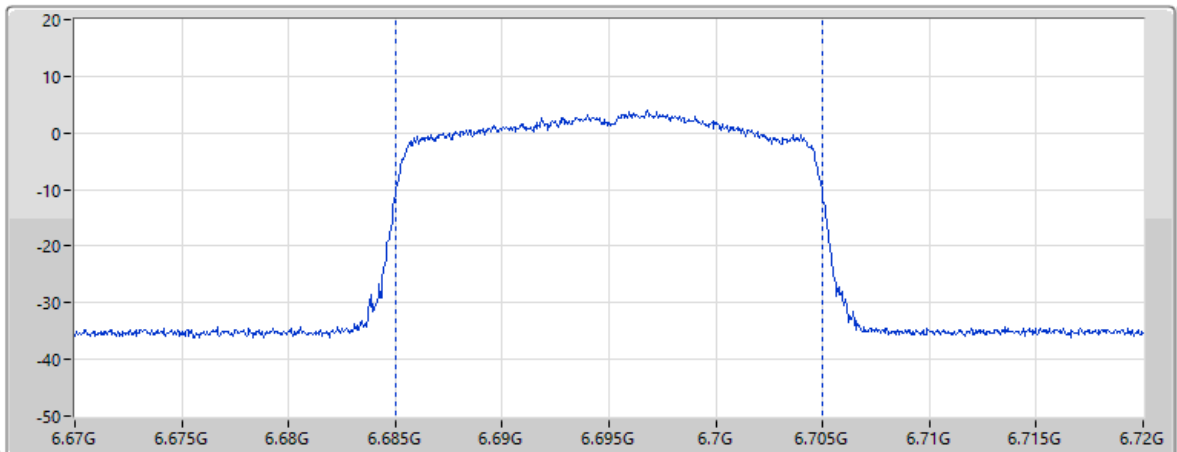
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
16.09				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.59	12.33	7.85	34.19	58.35

28/06/2025

EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX

CF Freq
6.695GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
20MHz



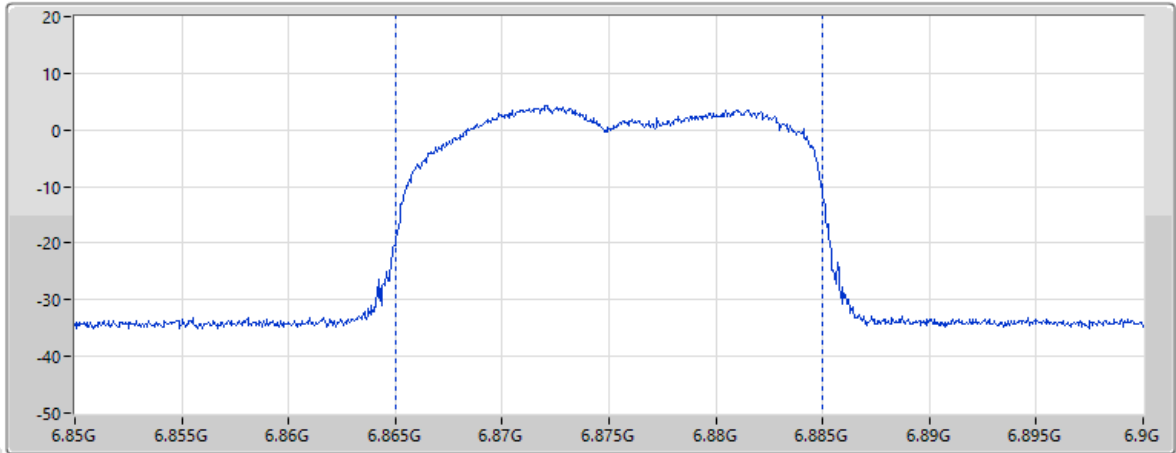
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.16				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.79	12.39	7.97	34.19	58.56

28/06/2025

EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX

CF Freq
6.875GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
20MHz



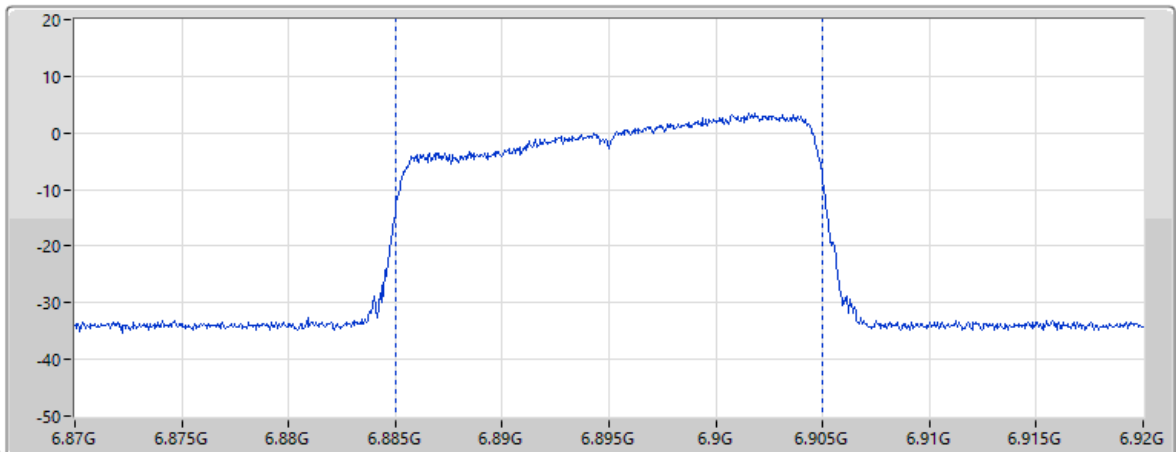
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.56				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.87	12.25	8.07	34.18	58.79

28/06/2025

EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX

CF Freq
6.895GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
20MHz



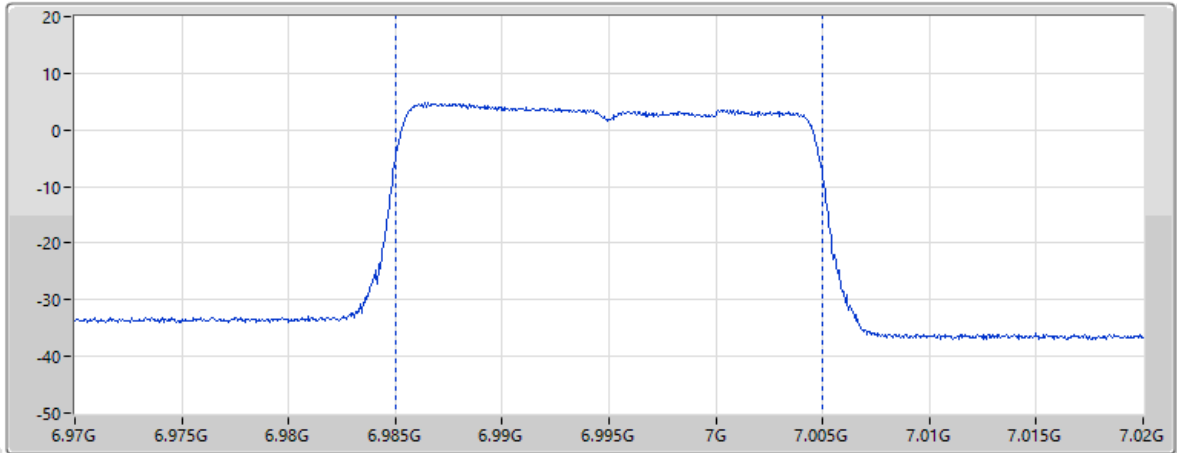
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
14.11				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.50	12.13	8.11	34.18	58.81

28/06/2025

EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX

CF Freq
6.995GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4ms
Detector Type
RMS
CP BW
20MHz



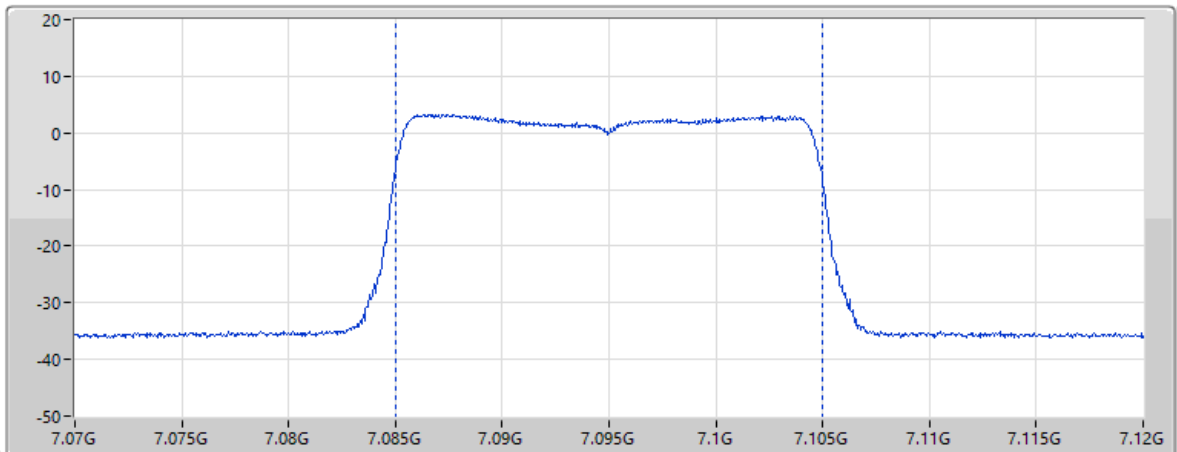
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
17.35				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.96	11.72	8.27	34.18	58.94

28/06/2025

EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX

CF Freq
7.095GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4ms
Detector Type
RMS
CP BW
20MHz

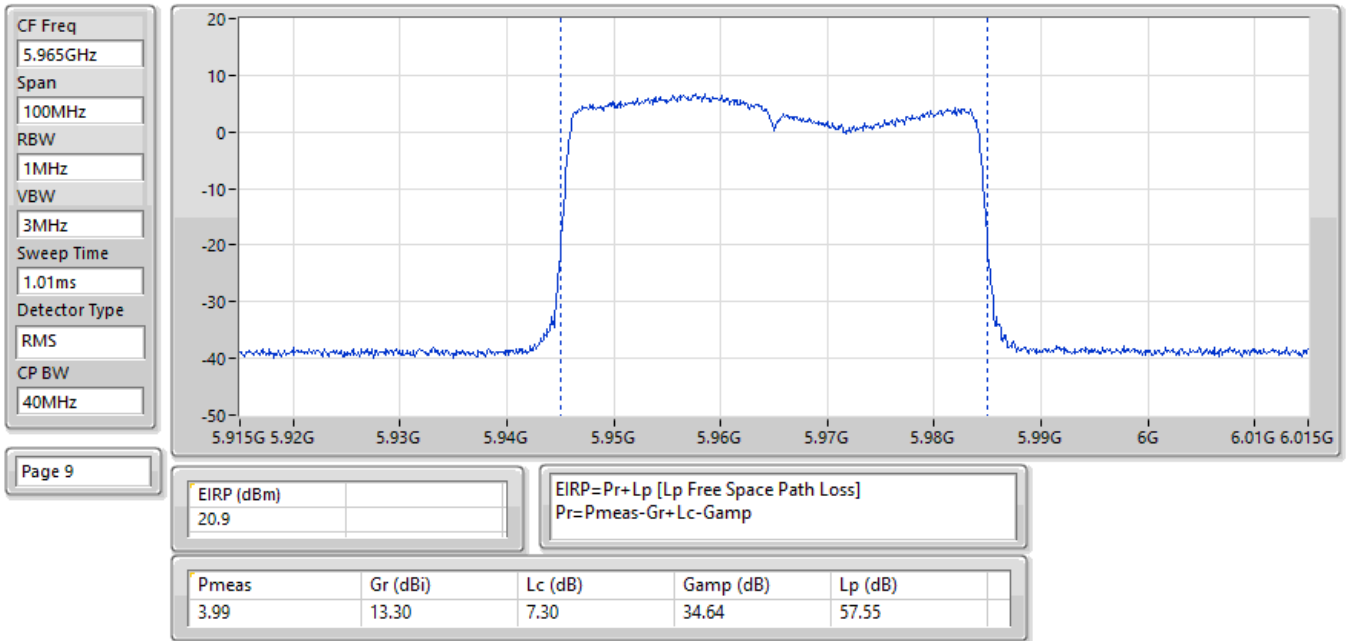


Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
16.15				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.86	11.24	8.37	34.18	59.06

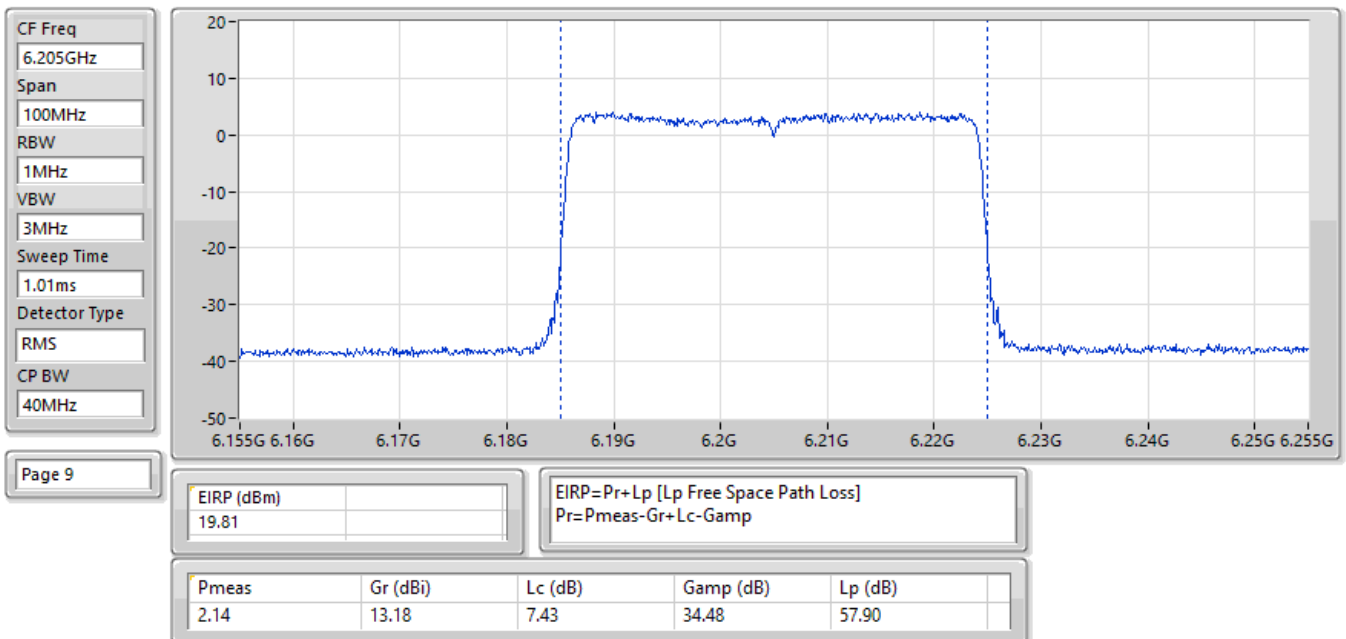
28/06/2025

EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



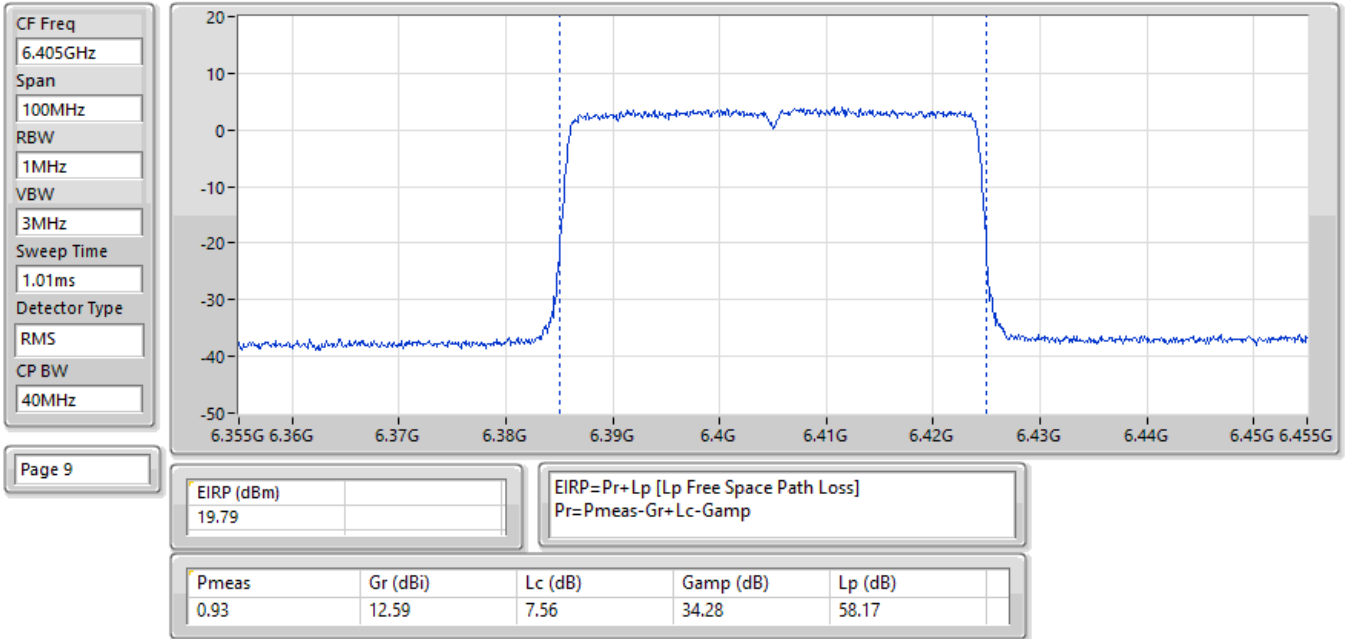
28/06/2025

EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX



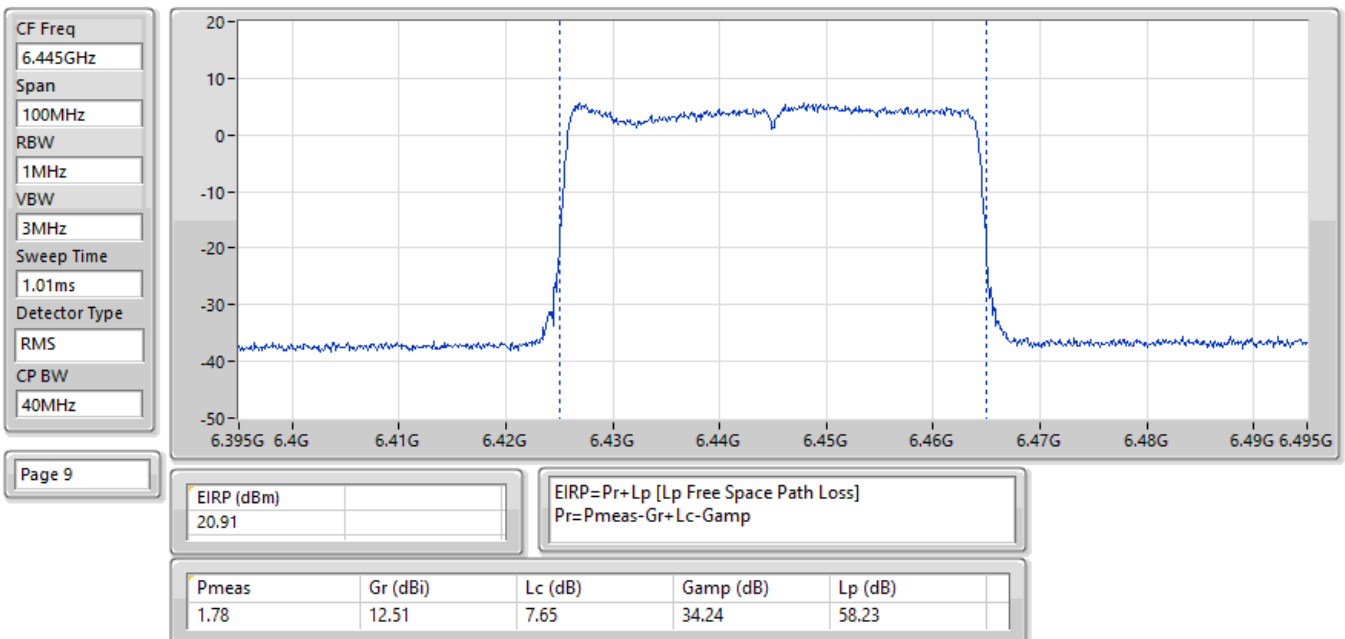
28/06/2025

EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



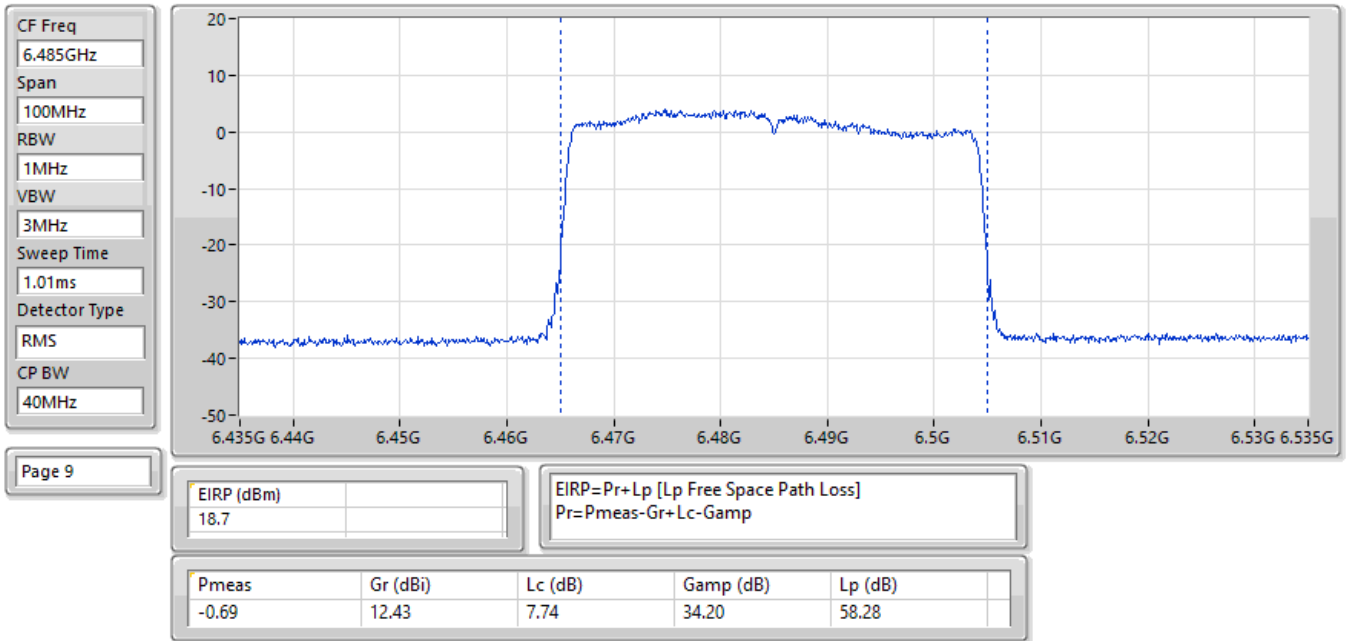
28/06/2025

EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



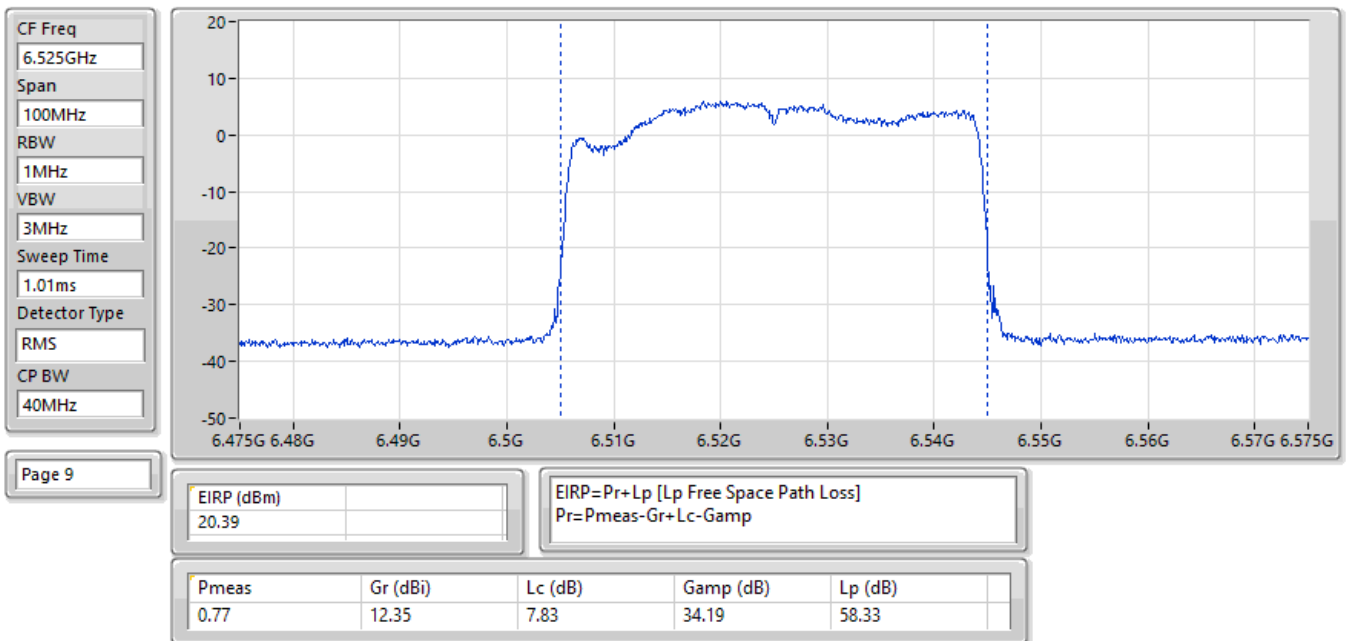
28/06/2025

EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



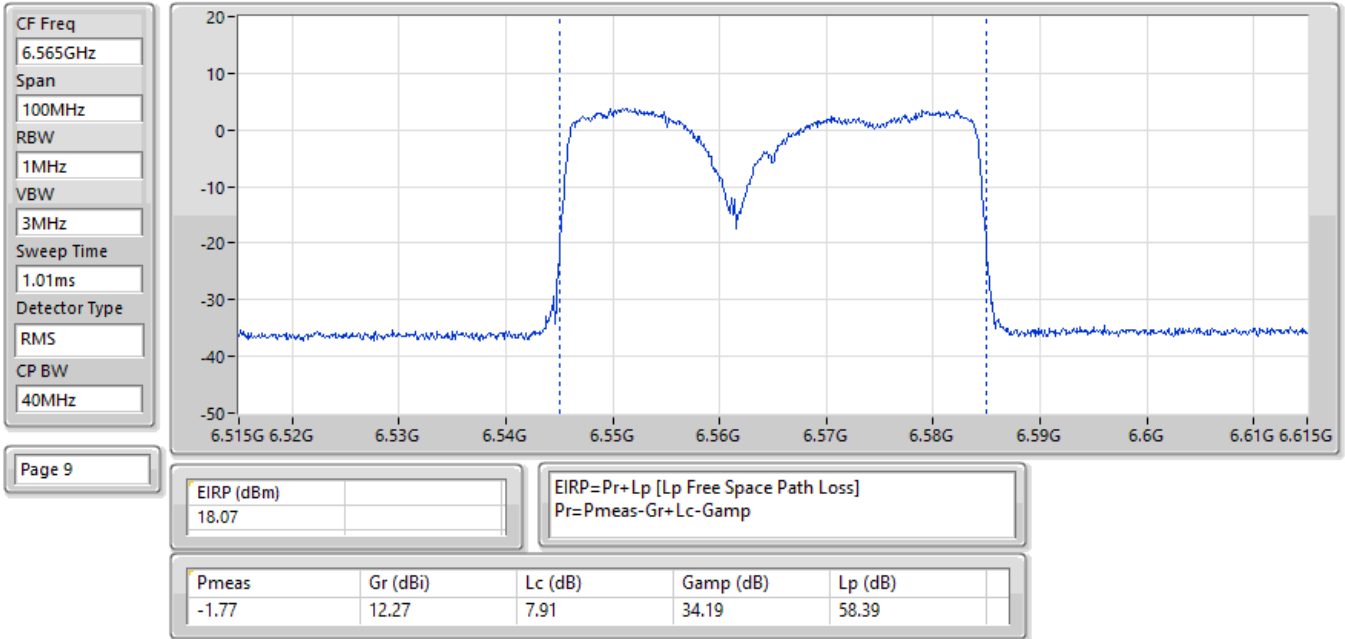
28/06/2025

EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



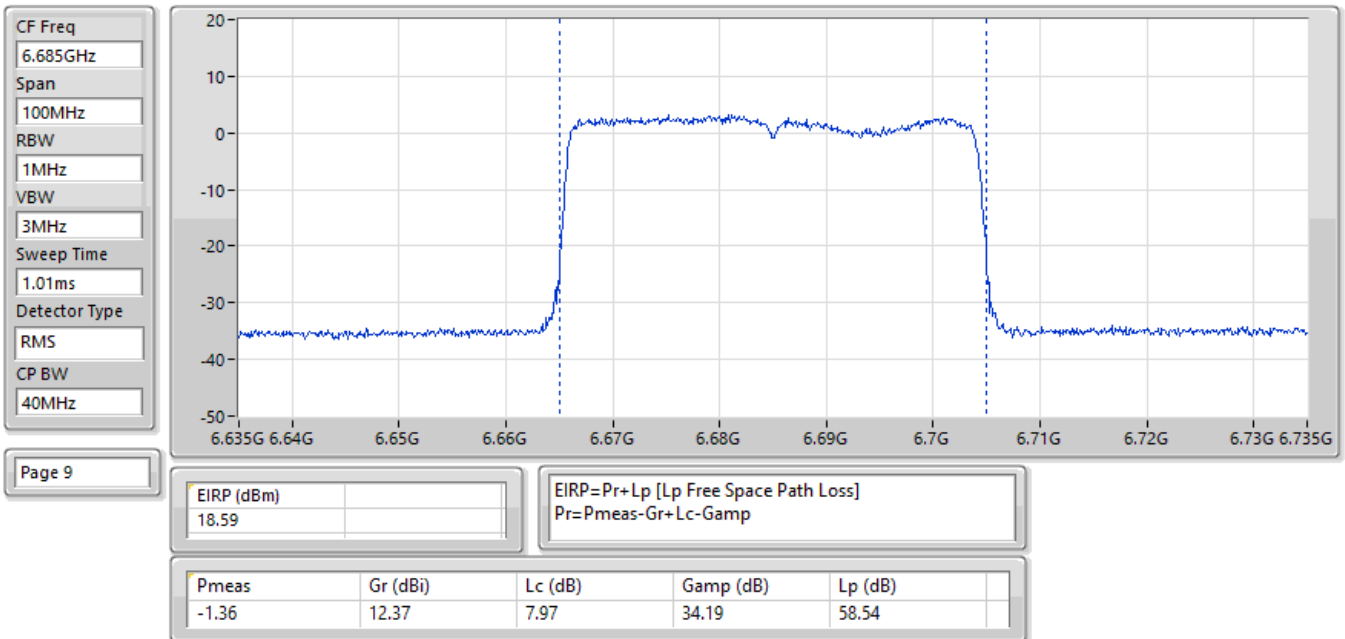
28/06/2025

EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



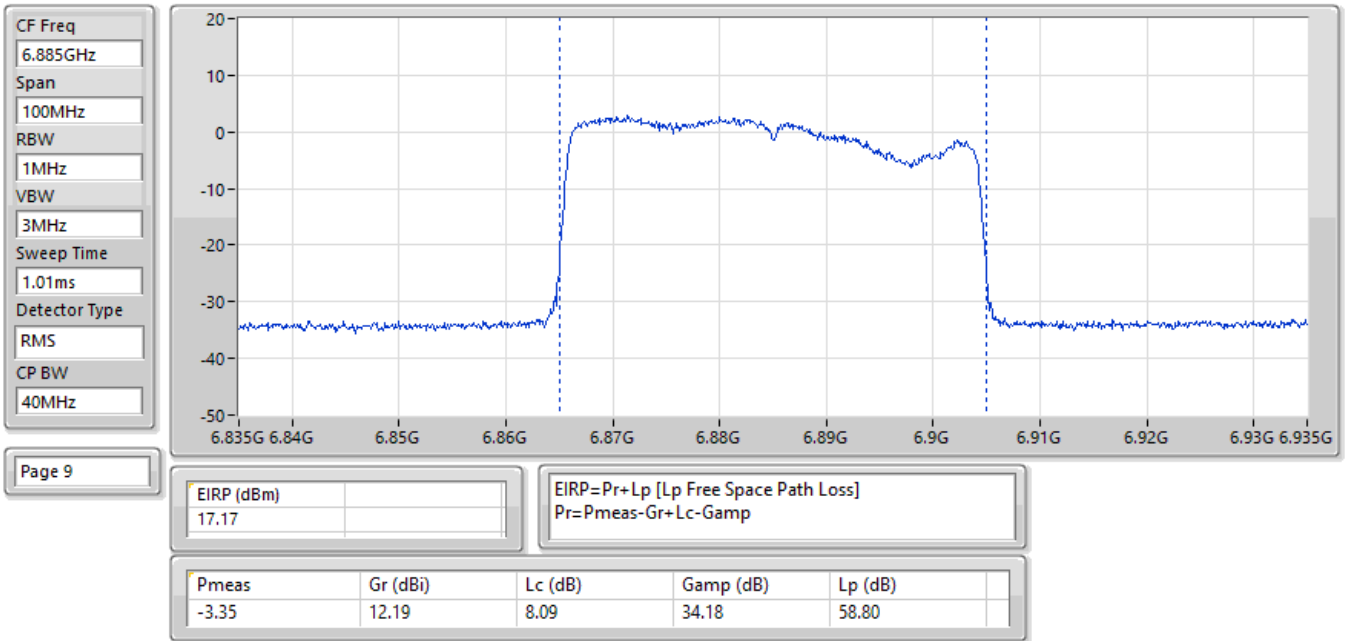
28/06/2025

EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



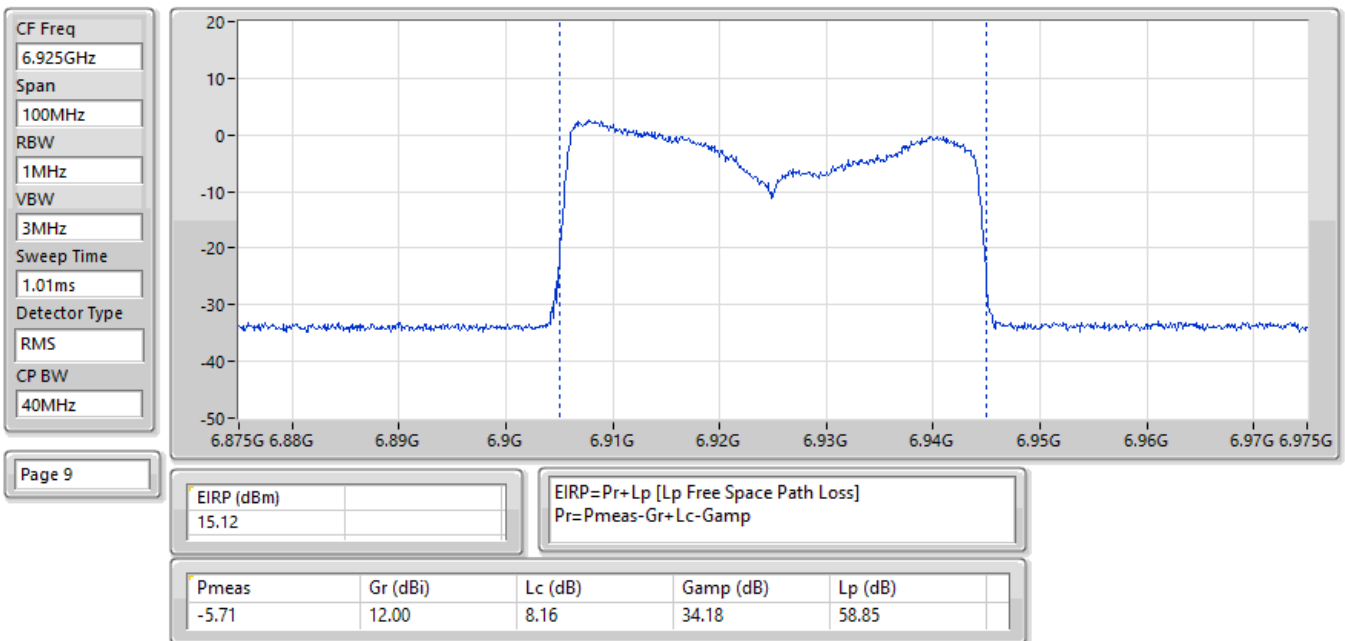
28/06/2025

EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



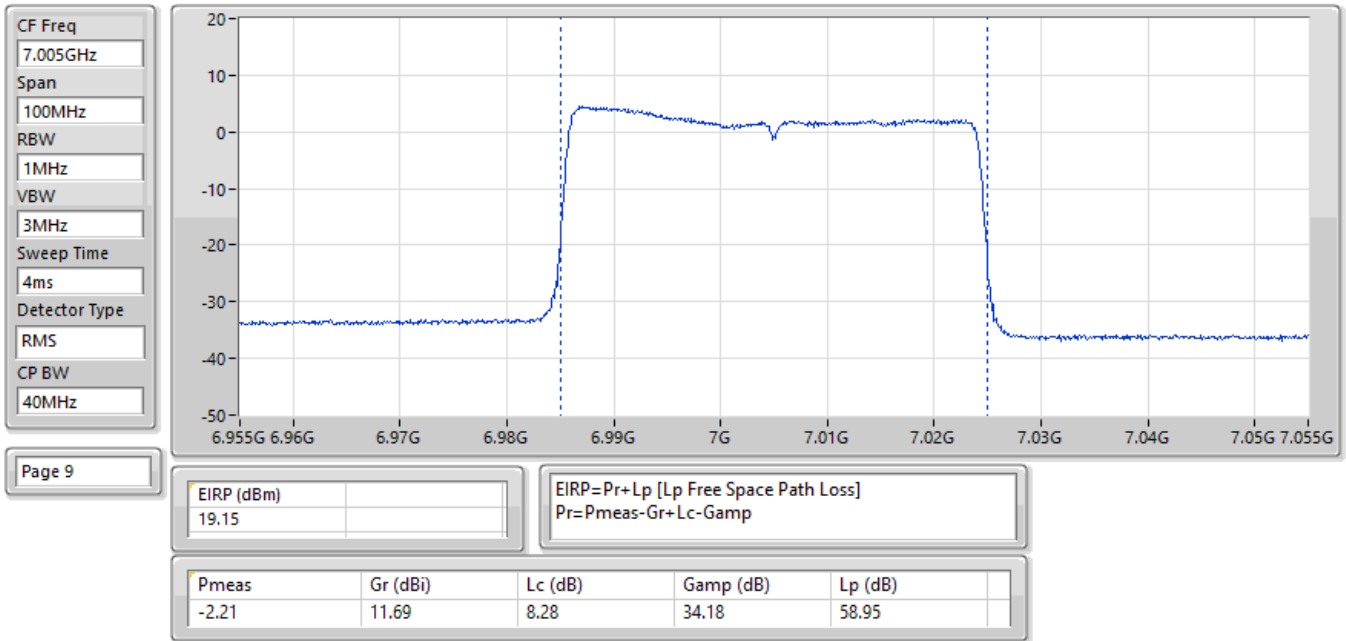
28/06/2025

EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



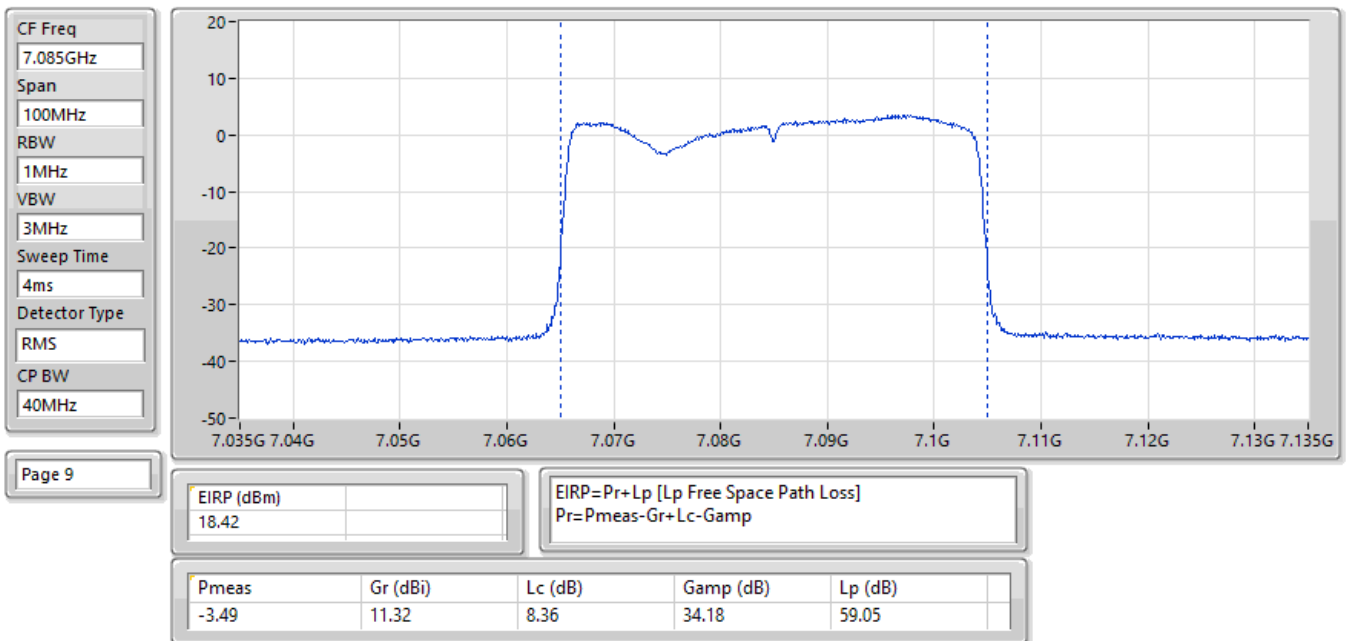
28/06/2025

EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



28/06/2025

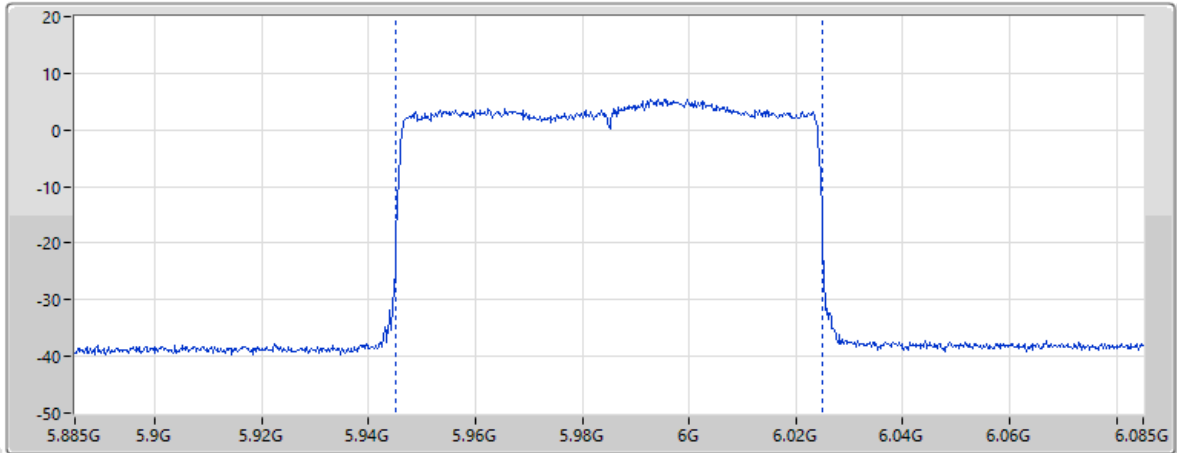
EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



28/06/2025

EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX

CF Freq
5.985GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
80MHz



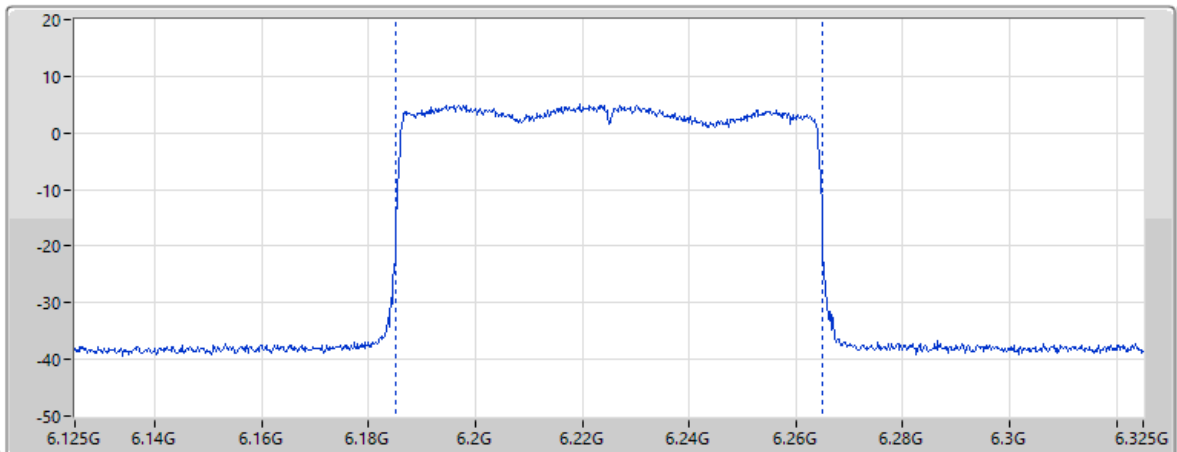
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
23.25				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.32	13.30	7.31	34.66	57.58

28/06/2025

EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX

CF Freq
6.225GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
80MHz

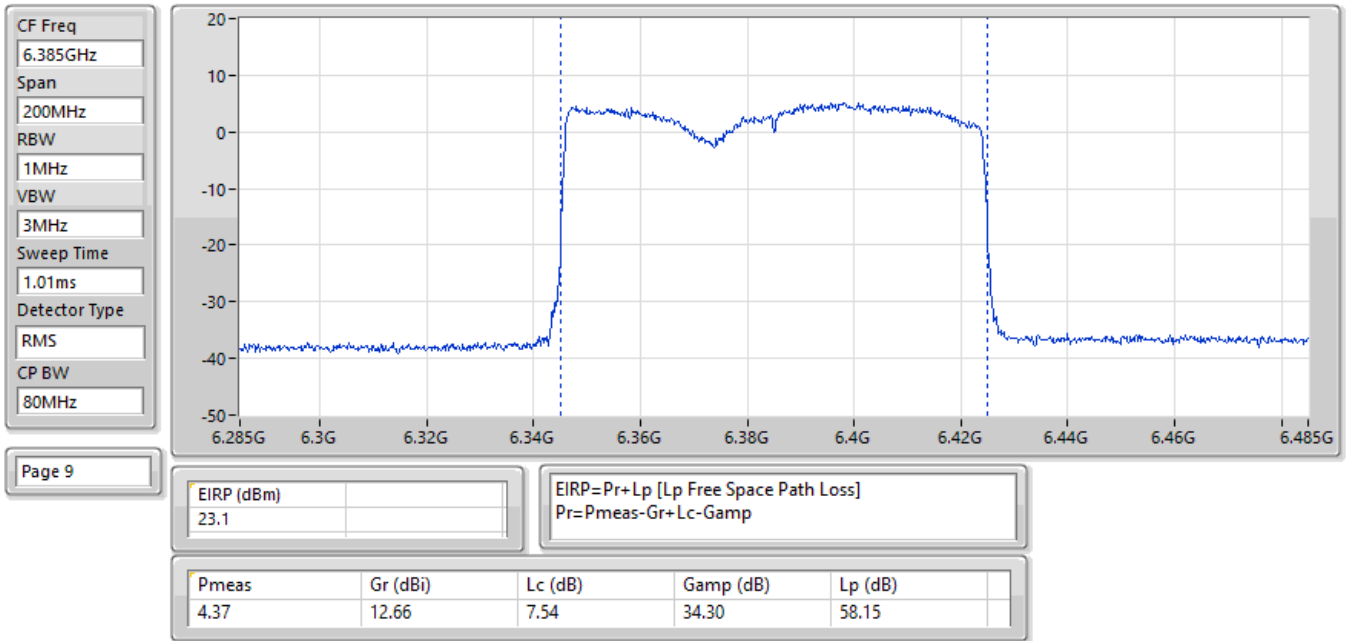


Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
23.49				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.68	13.10	7.44	34.46	57.93

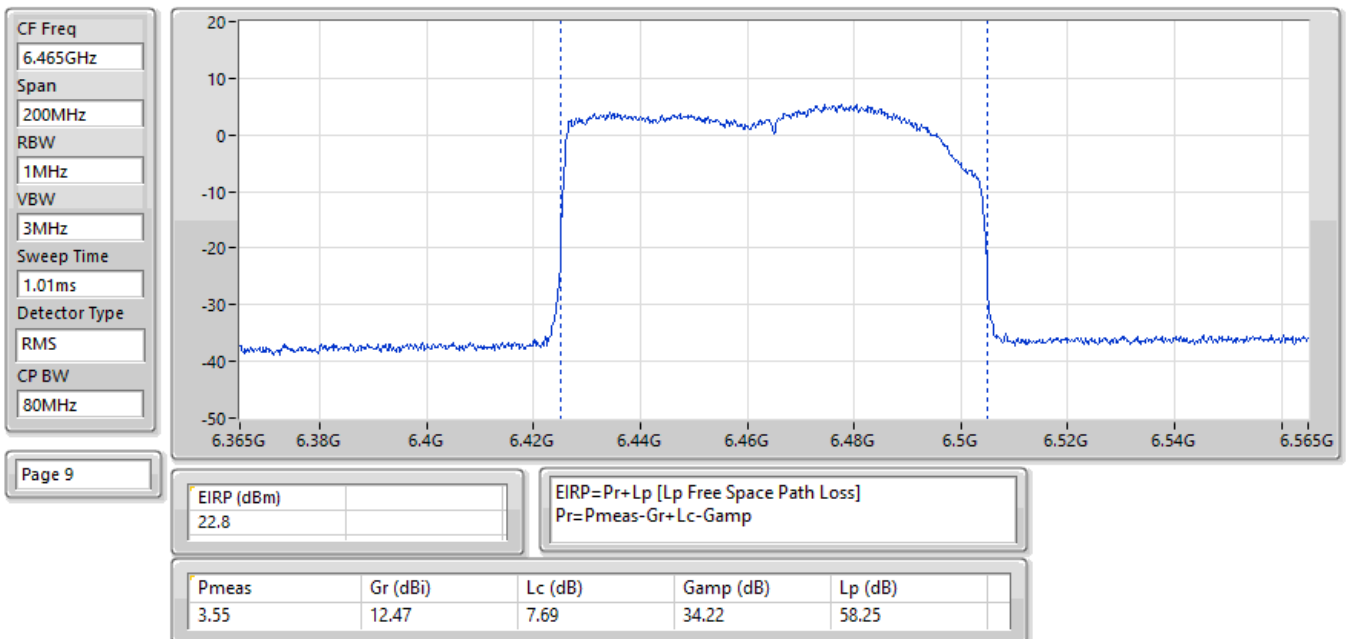
28/06/2025

EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



28/06/2025

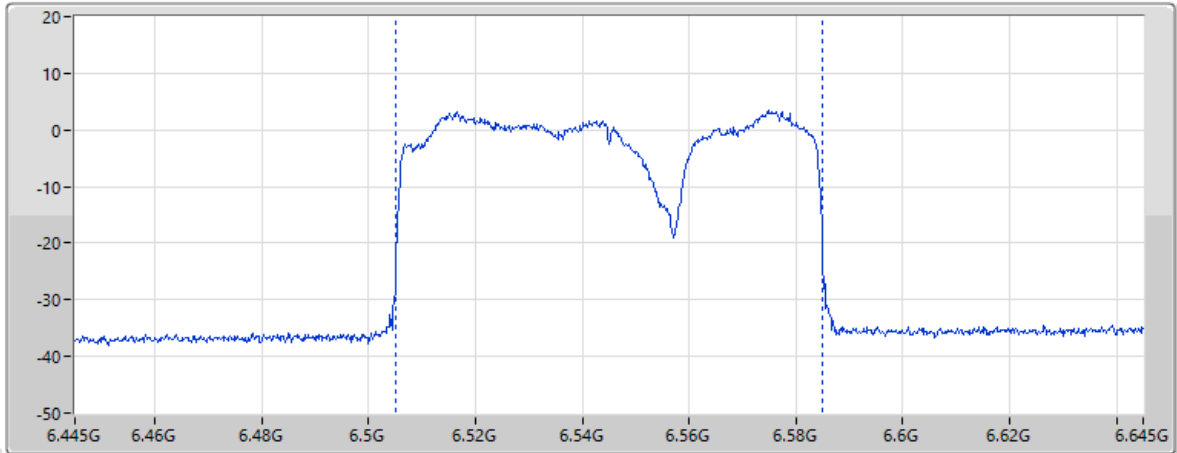
EIRP:Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6465MHz;TX



28/06/2025

EIRP;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX

CF Freq
6.545GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
80MHz



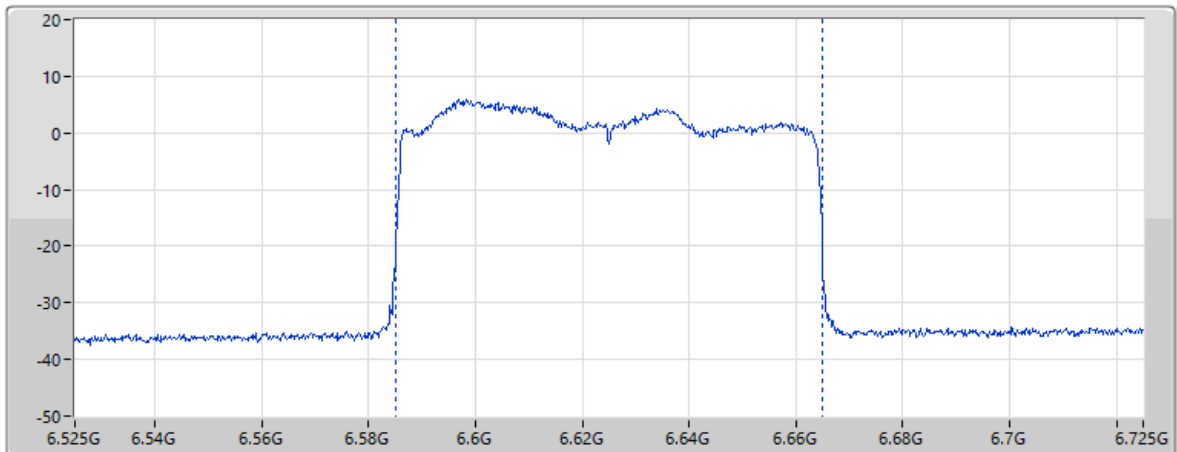
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
19.98				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.25	12.31	7.87	34.19	58.36

29/06/2025

EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX

CF Freq
6.625GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
80MHz

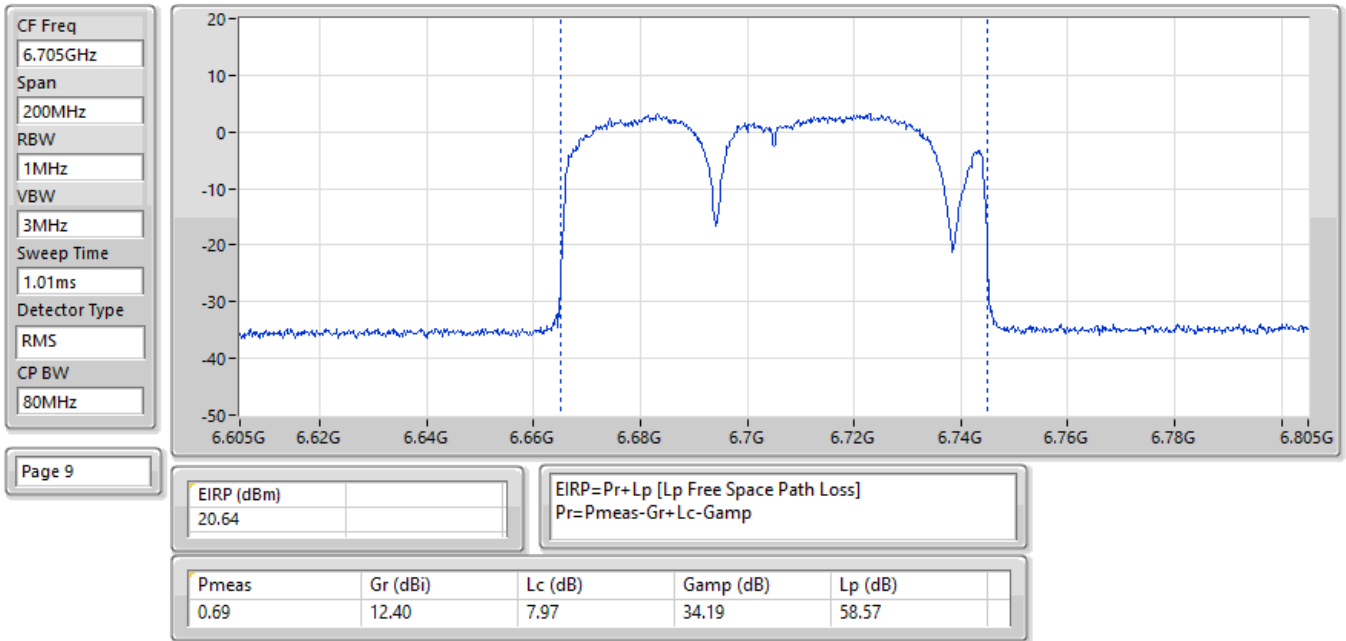


Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
22.54				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.52	12.25	7.99	34.19	58.47

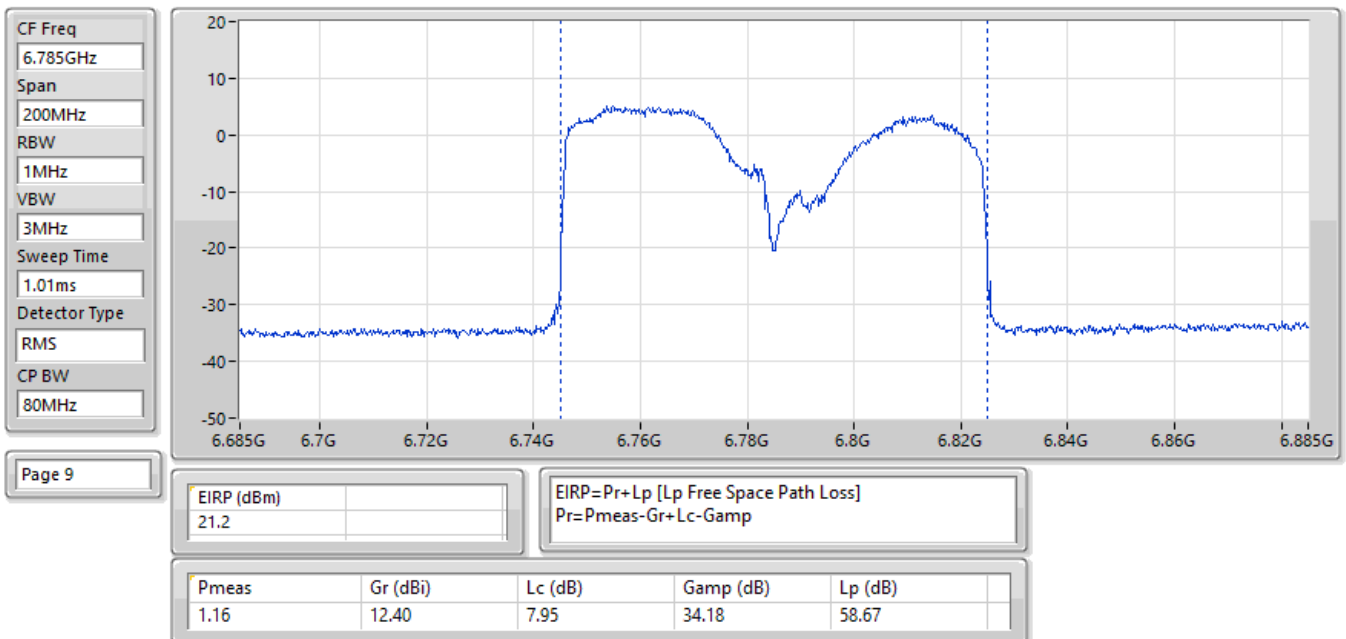
29/06/2025

EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



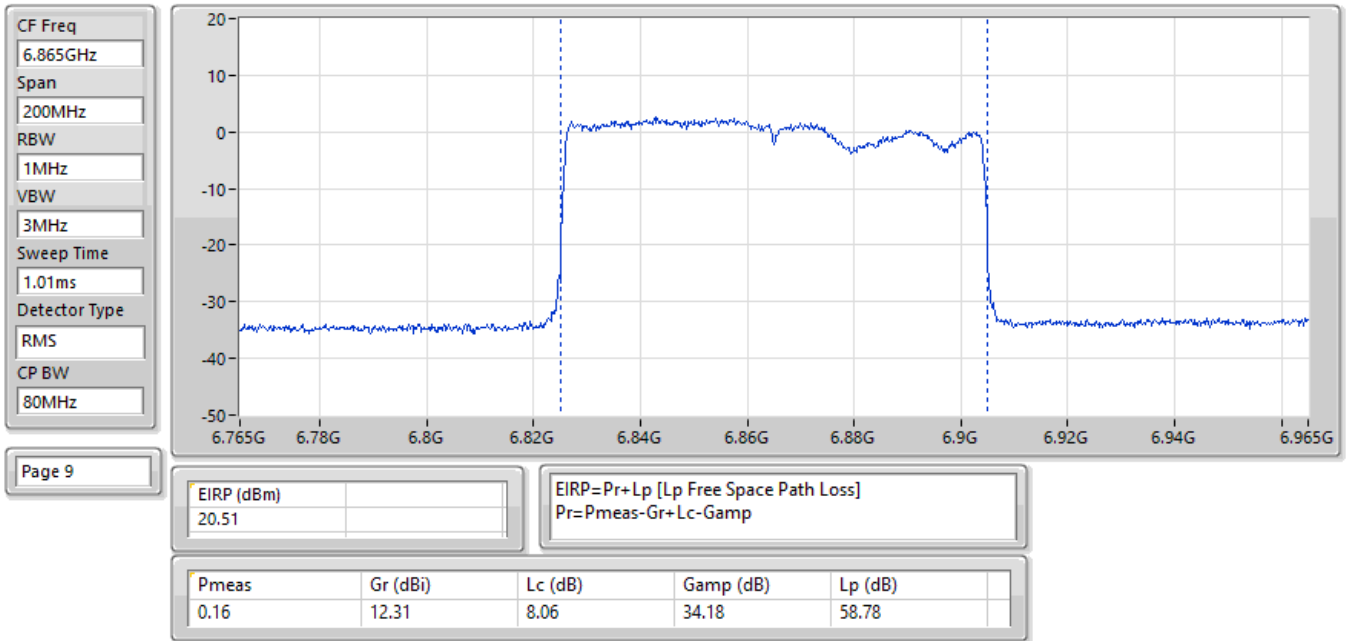
30/06/2025

EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



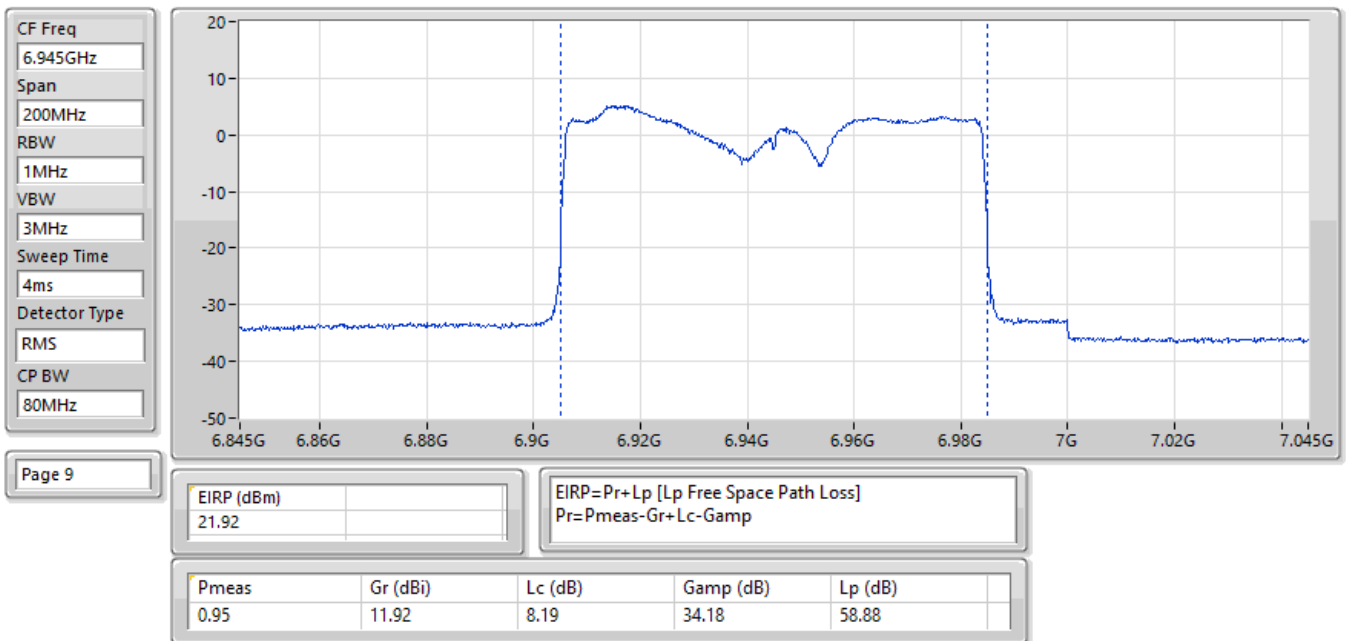
30/06/2025

EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



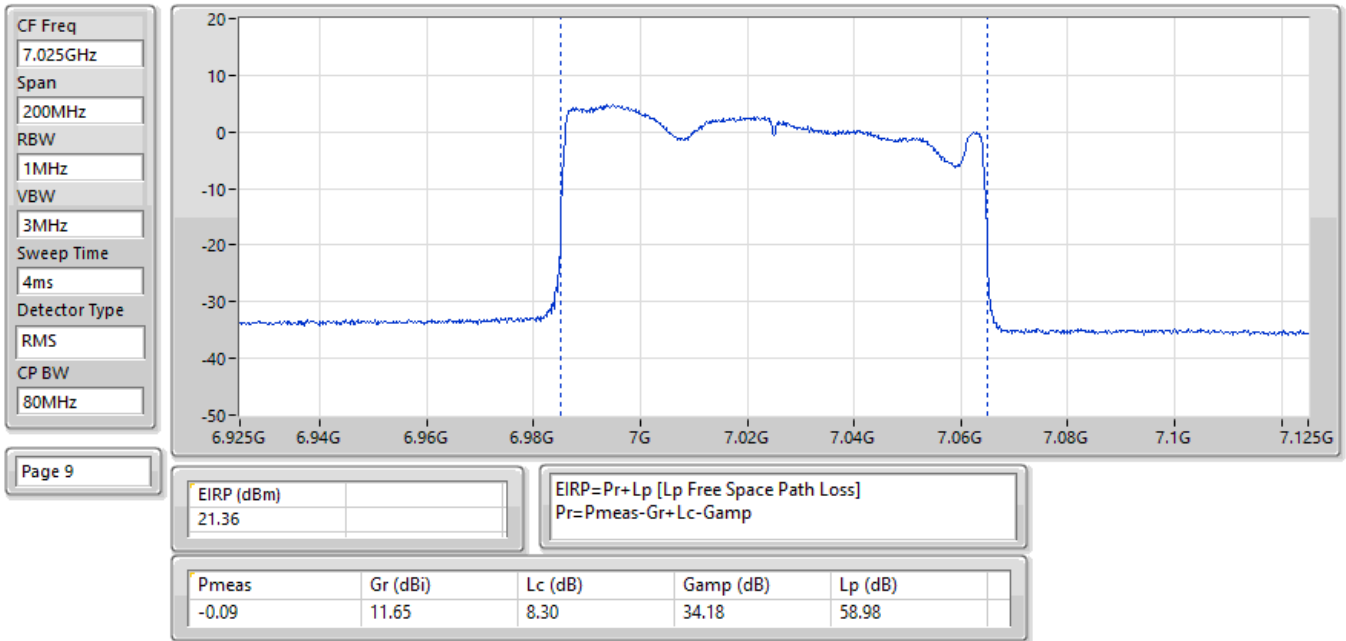
01/07/2025

EIRP:Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



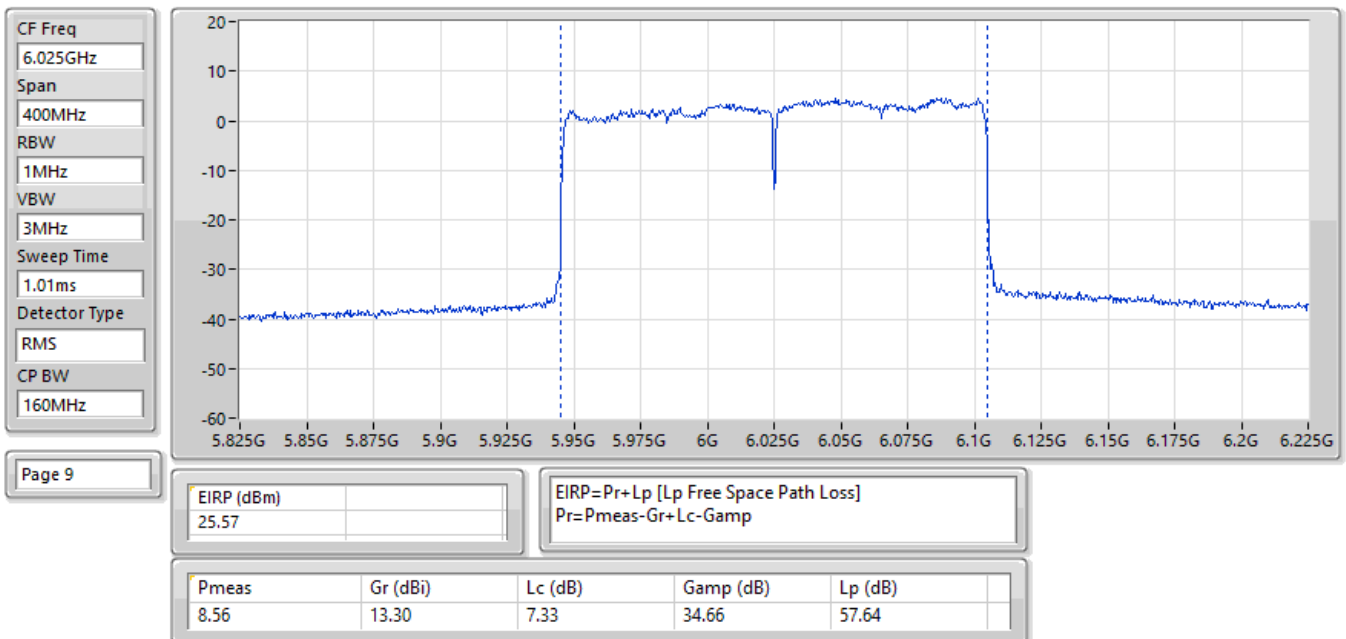
01/07/2025

EIRP;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



01/07/2025

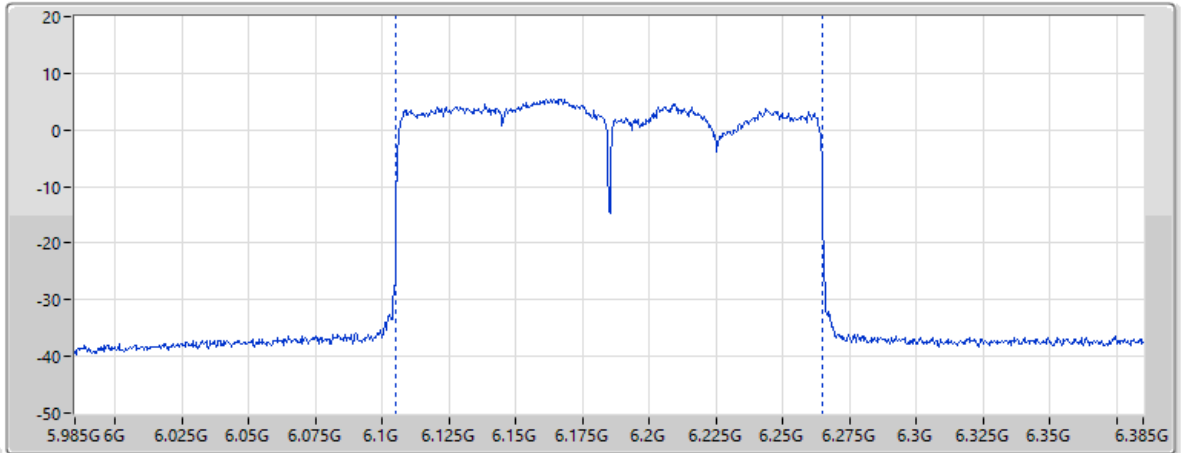
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



01/07/2025

EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX

CF Freq
6.185GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
160MHz



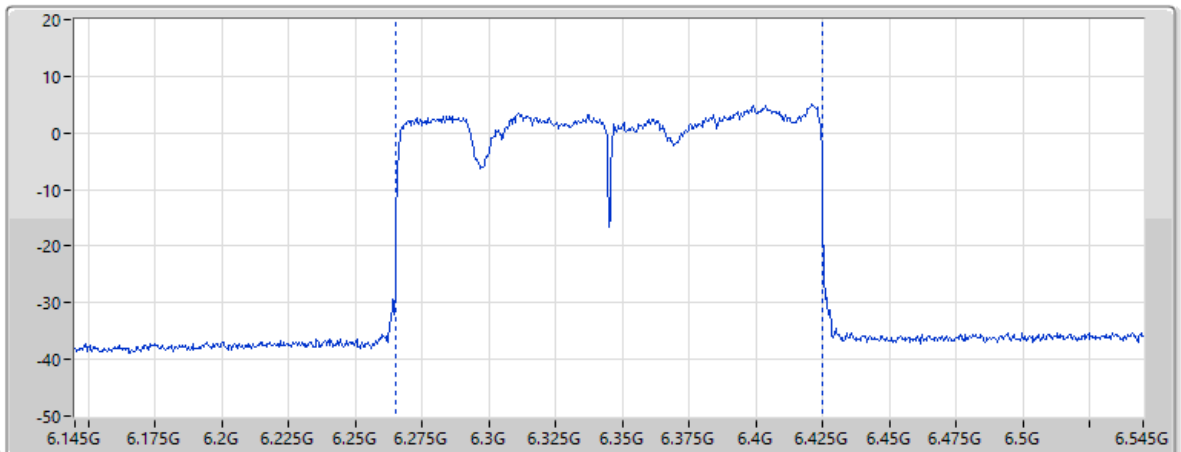
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
26.04				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.48	13.23	7.42	34.50	57.87

01/07/2025

EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX

CF Freq
6.345GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
160MHz

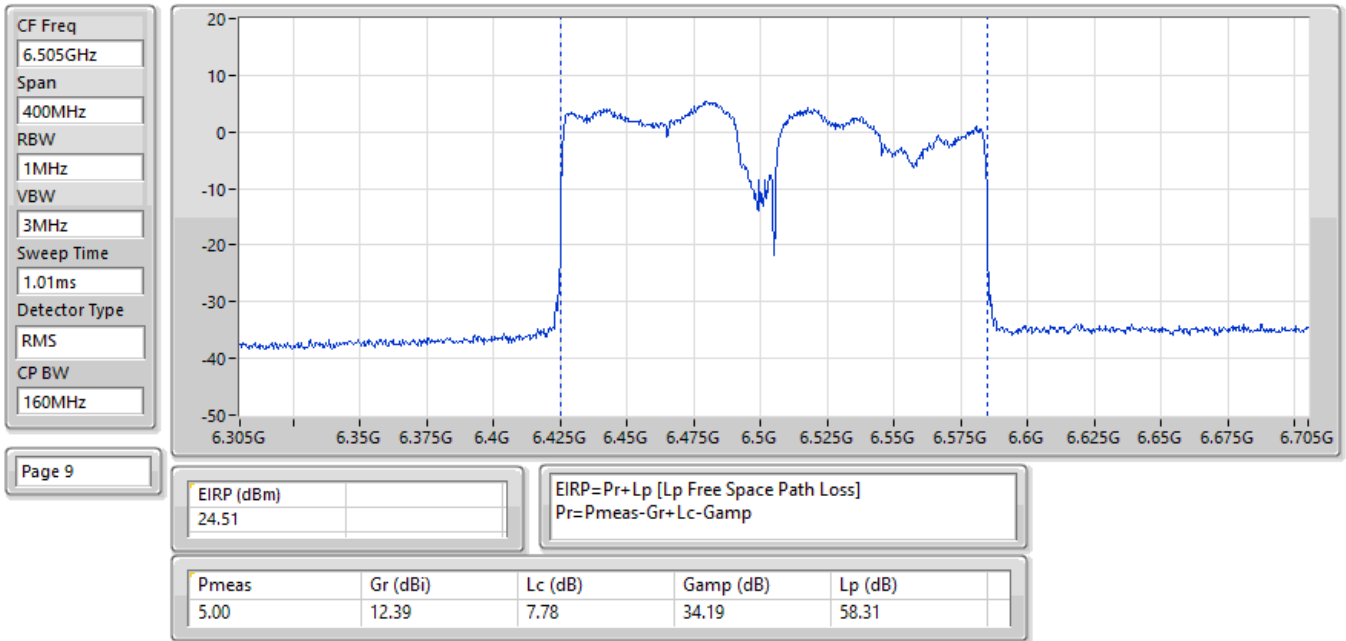


Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
25.08				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.63	12.82	7.52	34.34	58.09

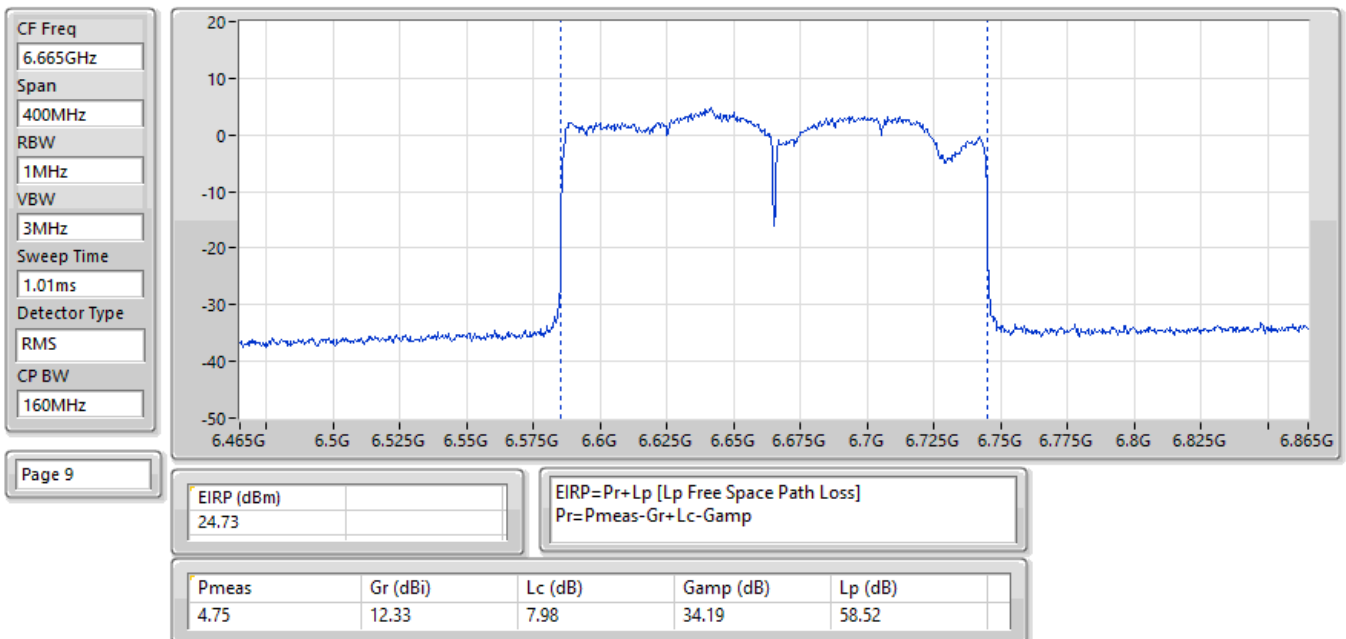
01/07/2025

EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



01/07/2025

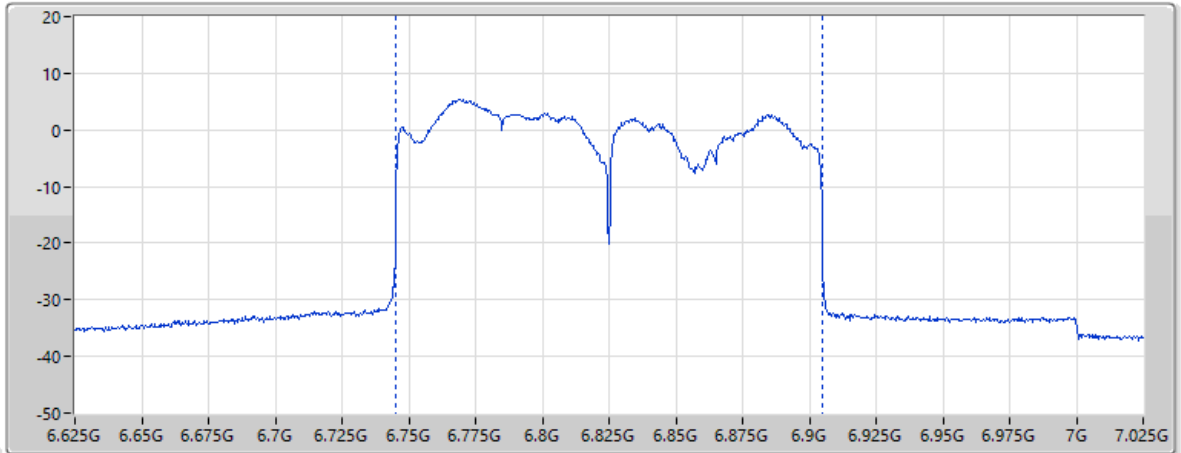
EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



01/07/2025

EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX

CF Freq
6.825GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4ms
Detector Type
RMS
CP BW
160MHz



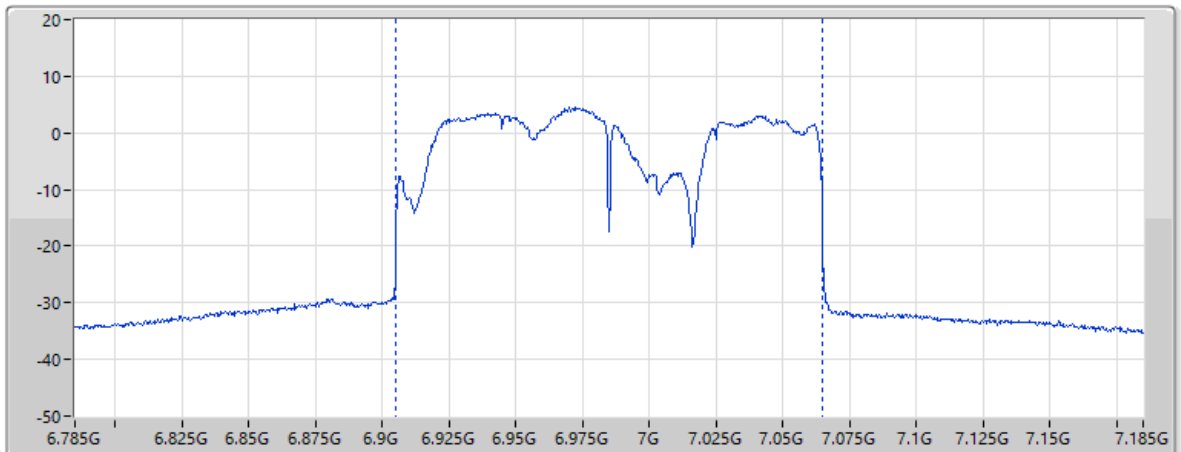
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
24.12				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.99	12.40	7.99	34.18	58.72

01/07/2025

EIRP;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX

CF Freq
6.985GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4ms
Detector Type
RMS
CP BW
160MHz

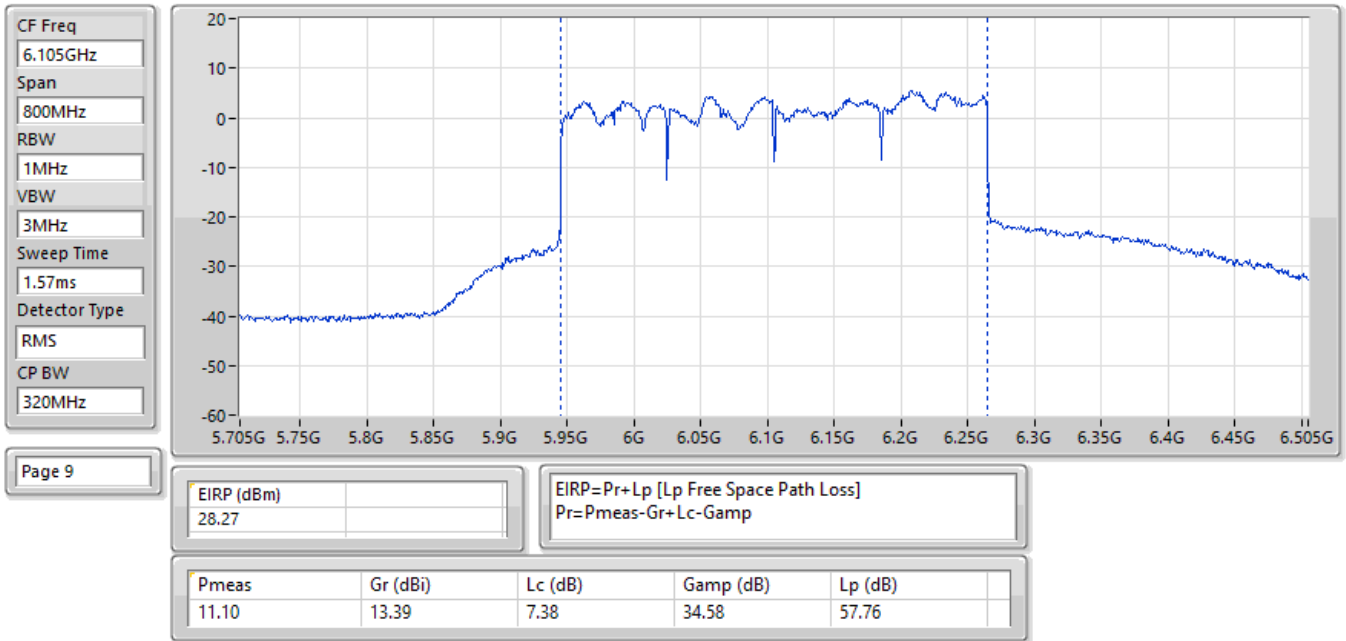


Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
23.94				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.69	11.76	8.26	34.18	58.93

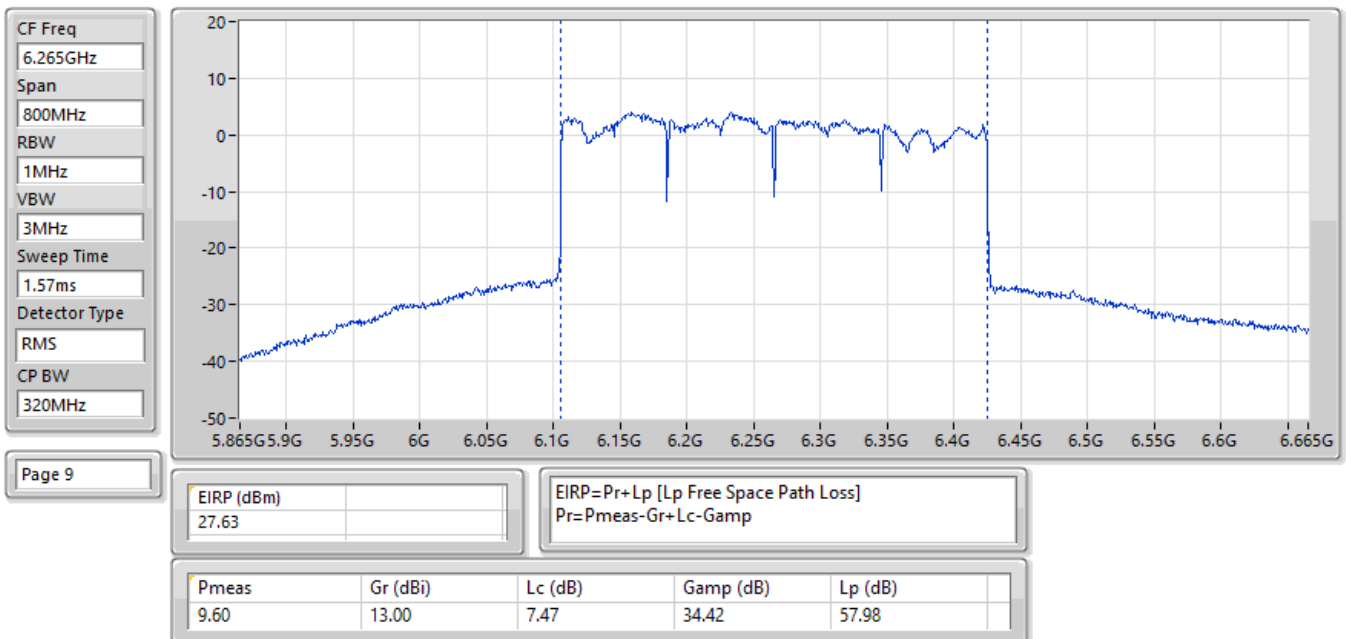
01/07/2025

EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX



01/07/2025

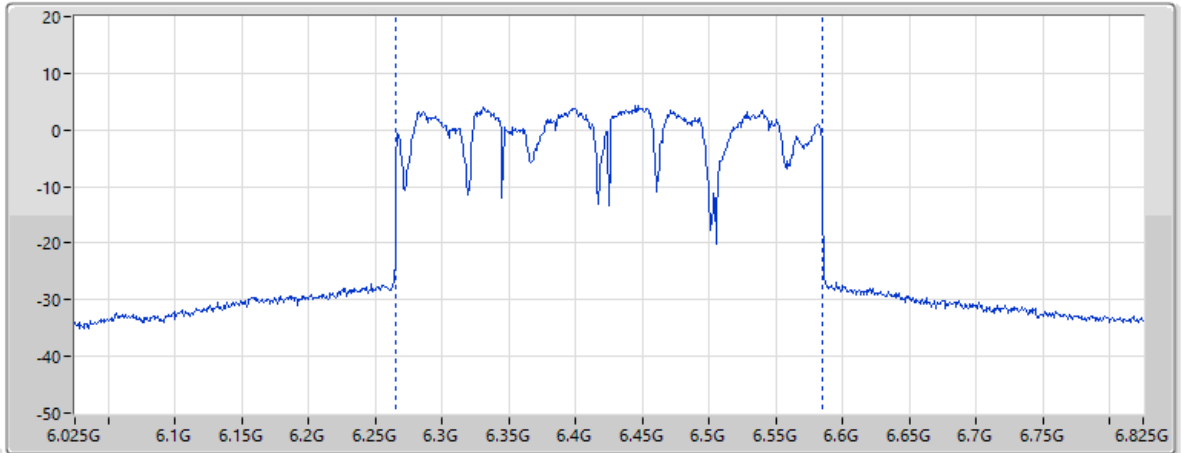
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6265MHz;TX



01/07/2025

EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX

CF Freq
6.425GHz
Span
800MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.57ms
Detector Type
RMS
CP BW
320MHz



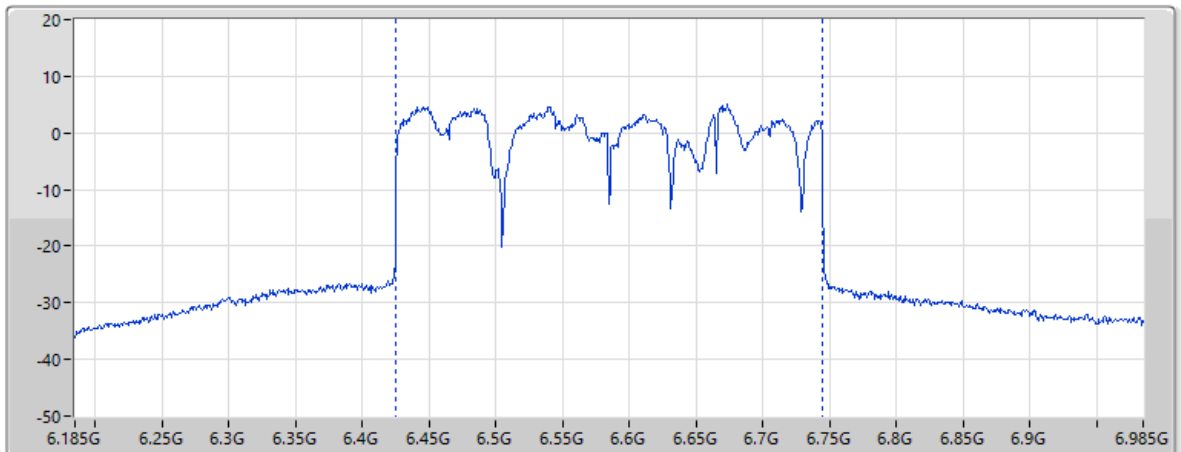
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
26.99				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.00	12.55	7.60	34.26	58.20

01/07/2025

EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX

CF Freq
6.585GHz
Span
800MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.57ms
Detector Type
RMS
CP BW
320MHz



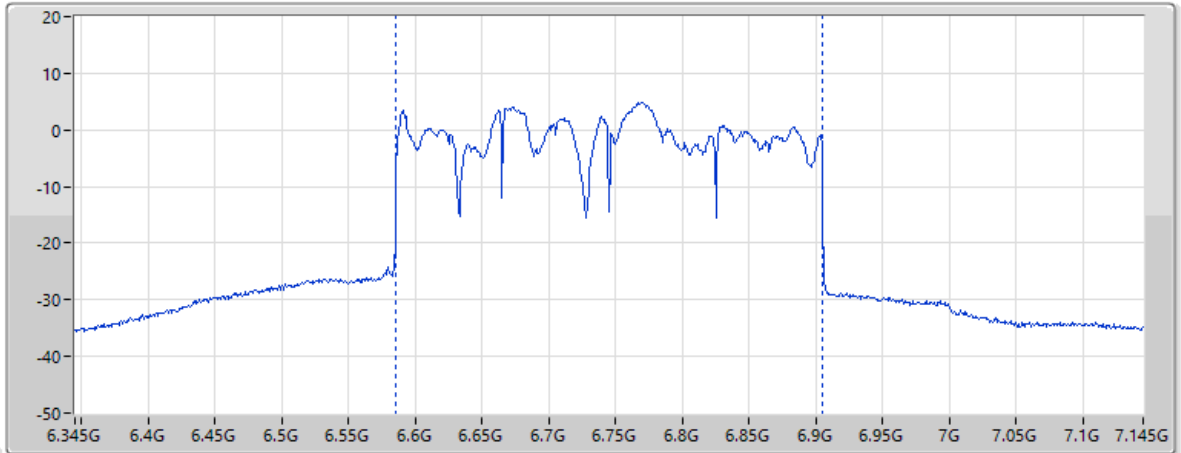
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
27.4				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.45	12.23	7.96	34.19	58.41

01/07/2025

EIRP;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX

CF Freq
6.745GHz
Span
800MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4ms
Detector Type
RMS
CP BW
320MHz



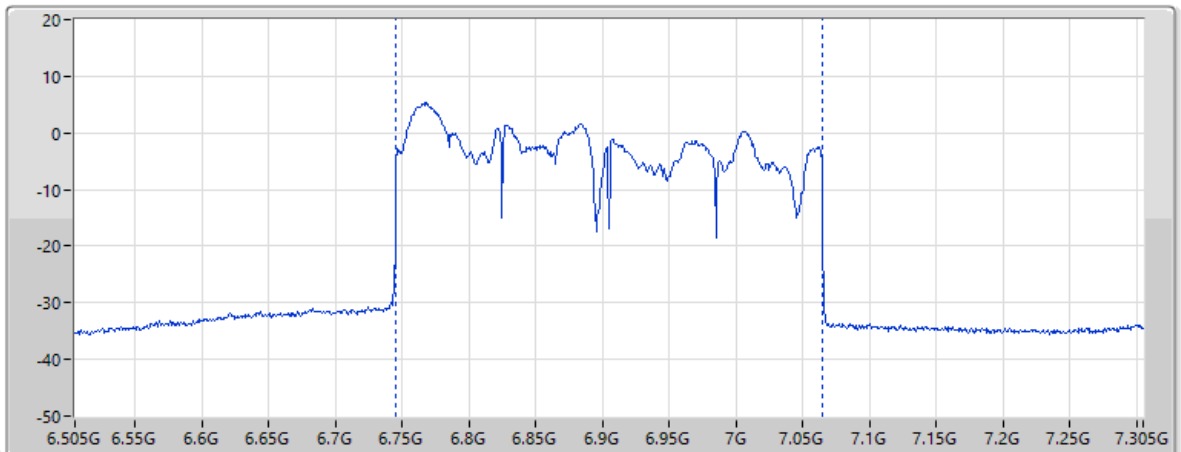
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
26.01				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.02	12.40	7.96	34.19	58.62

01/07/2025

EIRP;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6905MHz;TX

CF Freq
6.905GHz
Span
800MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4ms
Detector Type
RMS
CP BW
320MHz



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
24.56				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.87	12.08	8.12	34.18	58.83

Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	16.69	0.04667
802.11be EHT40_Nss1,(MCS0)_4TX	18.81	0.07603
802.11be EHT80_Nss1,(MCS0)_4TX	21.35	0.13646
802.11be EHT160_Nss1,(MCS0)_4TX	24.66	0.29242
802.11be EHT320_Nss1,(MCS0)_4TX	27.48	0.55976
6.425-6.525GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	15.65	0.03673
802.11be EHT40_Nss1,(MCS0)_4TX	18.90	0.07762
802.11be EHT80_Nss1,(MCS0)_4TX	21.70	0.14791
802.11be EHT160_Nss1,(MCS0)_4TX	24.17	0.26122
802.11be EHT320_Nss1,(MCS0)_4TX	26.73	0.47098
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	16.33	0.04295
802.11be EHT40_Nss1,(MCS0)_4TX	19.48	0.08872
802.11be EHT80_Nss1,(MCS0)_4TX	22.11	0.16255
802.11be EHT160_Nss1,(MCS0)_4TX	24.05	0.25410
802.11be EHT320_Nss1,(MCS0)_4TX	26.85	0.48417
6.875-7.125GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	16.42	0.04385
802.11be EHT40_Nss1,(MCS0)_4TX	19.02	0.07980
802.11be EHT80_Nss1,(MCS0)_4TX	21.97	0.15740
802.11be EHT160_Nss1,(MCS0)_4TX	23.85	0.24266



Radiated EIR _Mode 2(Non-beamforming mode)

Appendix C.5

Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	16.08	30.00
6195MHz	Pass	16.69	30.00
6415MHz	Pass	16.25	30.00
6435MHz	Pass	14.80	30.00
6475MHz	Pass	15.15	30.00
6515MHz	Pass	15.65	30.00
6535MHz	Pass	16.33	30.00
6695MHz	Pass	15.64	30.00
6875MHz	Pass	15.75	30.00
6895MHz	Pass	16.42	30.00
6995MHz	Pass	15.96	30.00
7095MHz	Pass	16.05	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	18.46	30.00
6205MHz	Pass	18.81	30.00
6405MHz	Pass	18.76	30.00
6445MHz	Pass	18.44	30.00
6485MHz	Pass	18.90	30.00
6525MHz	Pass	18.47	30.00
6565MHz	Pass	18.87	30.00
6685MHz	Pass	18.92	30.00
6885MHz	Pass	19.48	30.00
6925MHz	Pass	18.57	30.00
7005MHz	Pass	19.02	30.00
7085MHz	Pass	18.85	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	20.63	30.00
6225MHz	Pass	21.08	30.00
6385MHz	Pass	21.35	30.00
6465MHz	Pass	21.70	30.00
6545MHz	Pass	21.01	30.00
6625MHz	Pass	21.42	30.00
6705MHz	Pass	21.42	30.00
6785MHz	Pass	22.11	30.00
6865MHz	Pass	21.51	30.00
6945MHz	Pass	21.55	30.00
7025MHz	Pass	21.97	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	24.50	30.00
6185MHz	Pass	24.66	30.00
6345MHz	Pass	23.45	30.00
6505MHz	Pass	24.17	30.00
6665MHz	Pass	23.82	30.00
6825MHz	Pass	24.05	30.00
6985MHz	Pass	23.85	30.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	26.42	30.00
6265MHz	Pass	27.48	30.00
6425MHz	Pass	26.60	30.00
6585MHz	Pass	26.73	30.00
6745MHz	Pass	26.85	30.00
6905MHz	Pass	23.28	30.00

DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

24/06/2025

EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX

CF Freq
5.955GHz

Span
50MHz

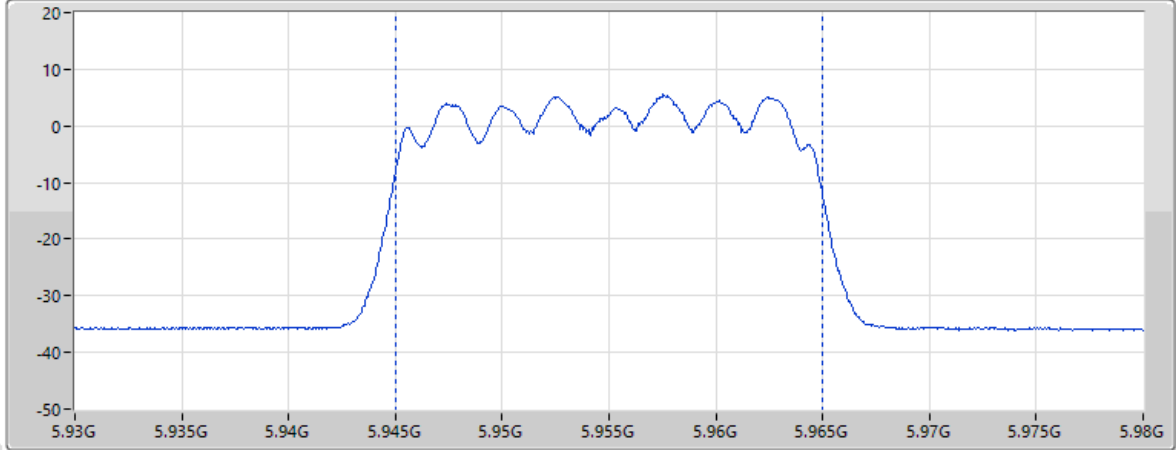
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 10

EIRP (dBm)	16.08	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.48	11.50	8.14	30.62	57.54

24/06/2025

EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX

CF Freq
6.195GHz

Span
50MHz

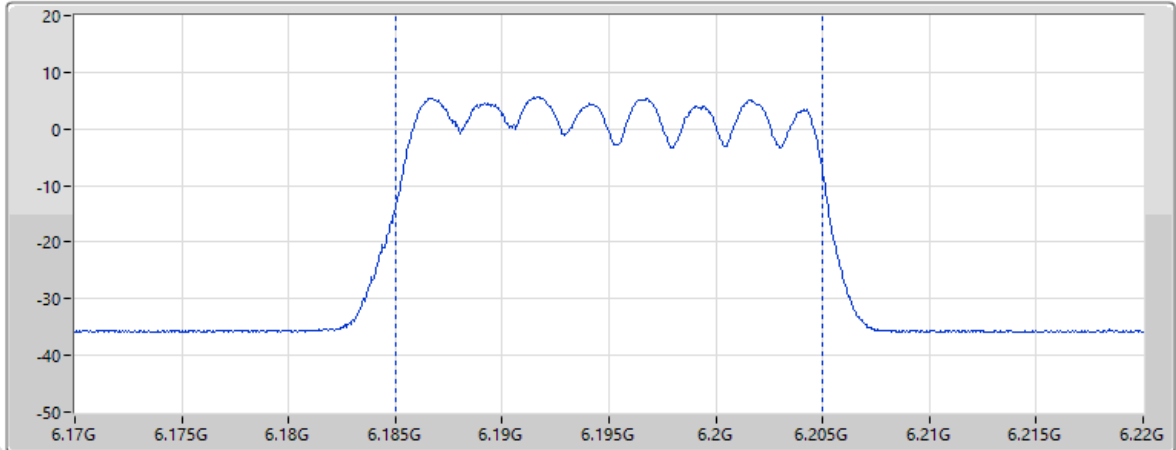
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz

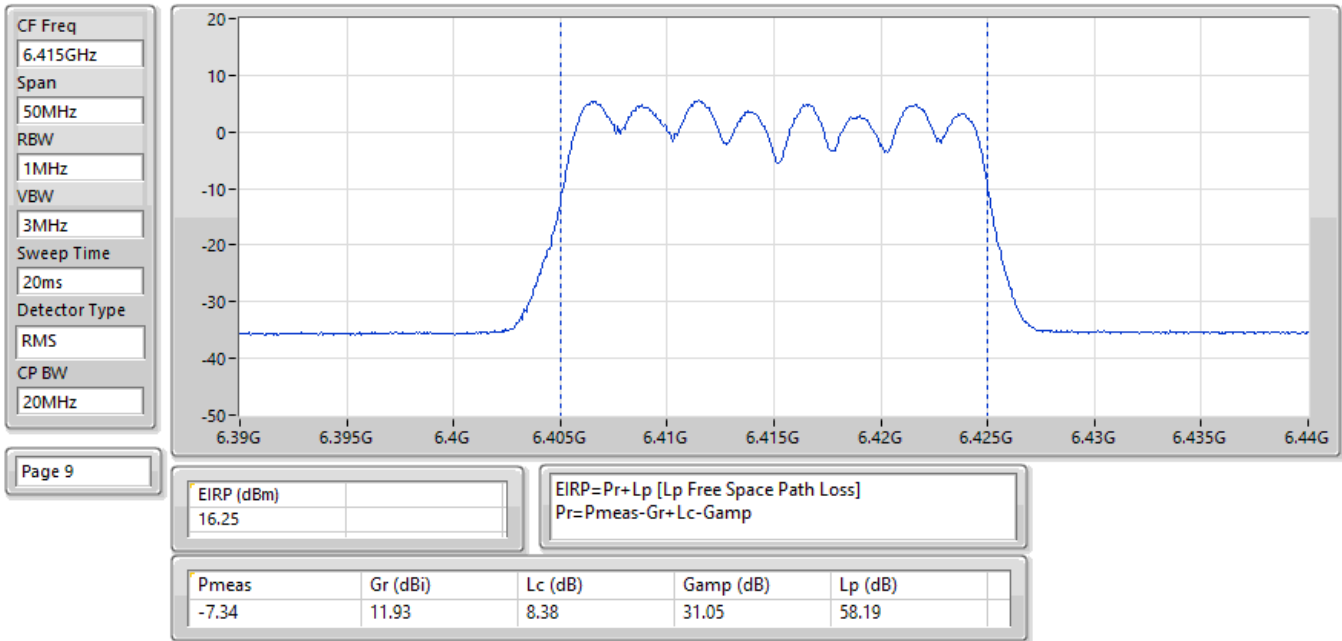


Page 9

EIRP (dBm)	16.69	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.89	11.49	8.01	30.82	57.88

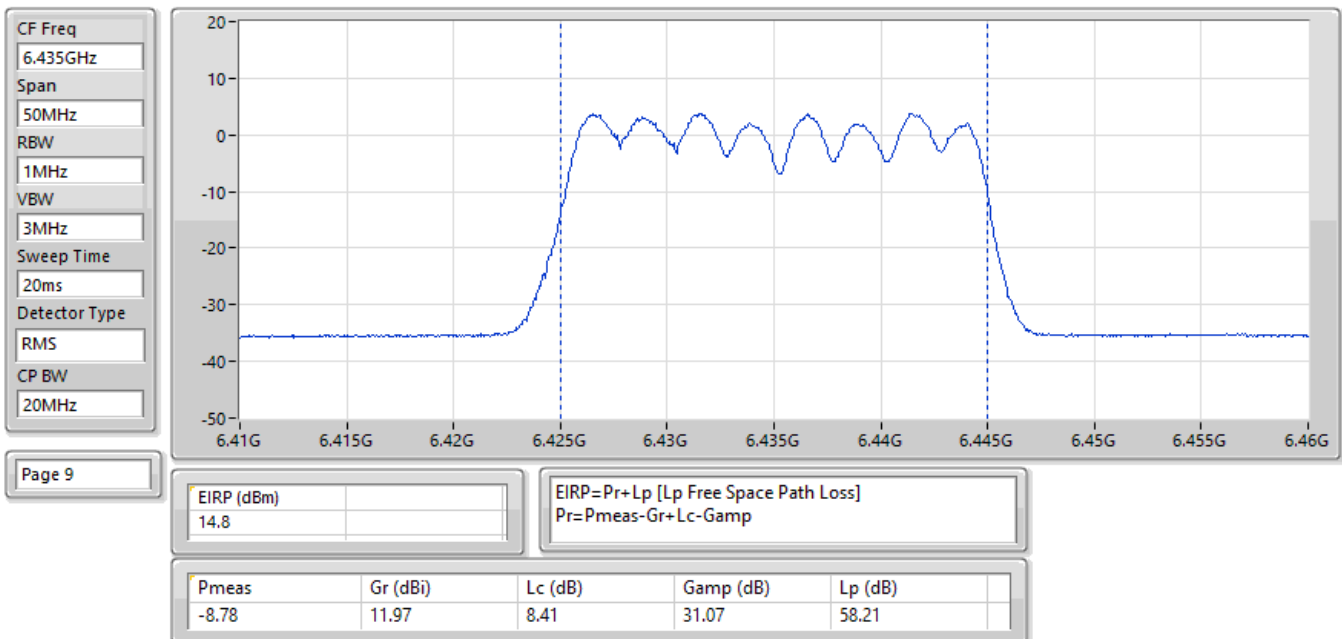
24/06/2025

EIRP:Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



24/06/2025

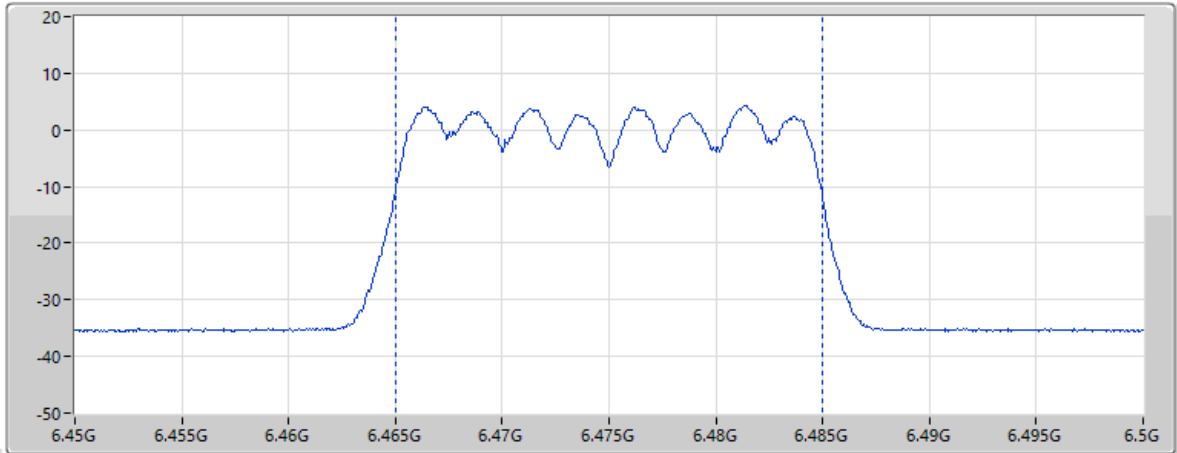
EIRP:Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



24/06/2025

EIRP:Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX

CF Freq
6.475GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



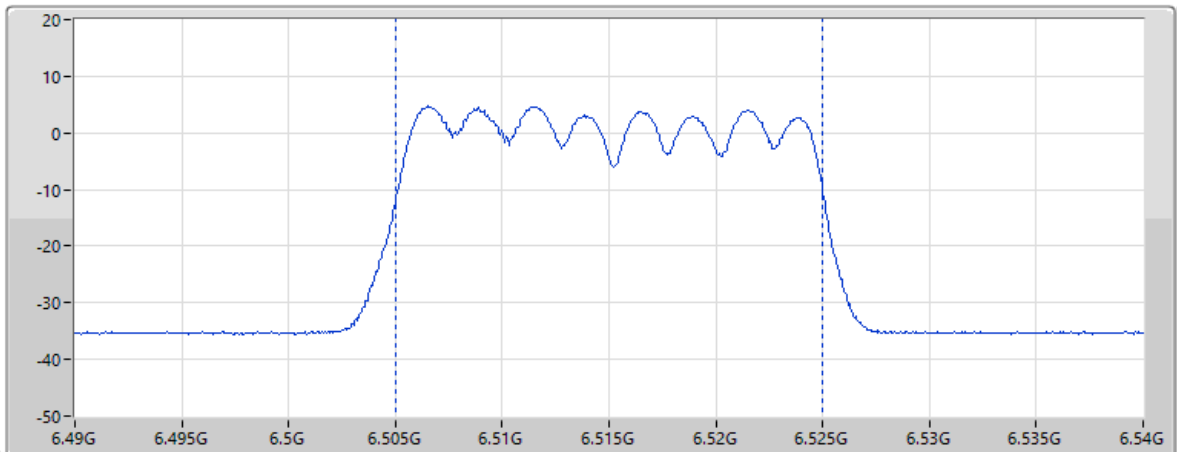
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.15				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.47	12.00	8.46	31.11	58.27

25/06/2025

EIRP:Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX

CF Freq
6.515GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



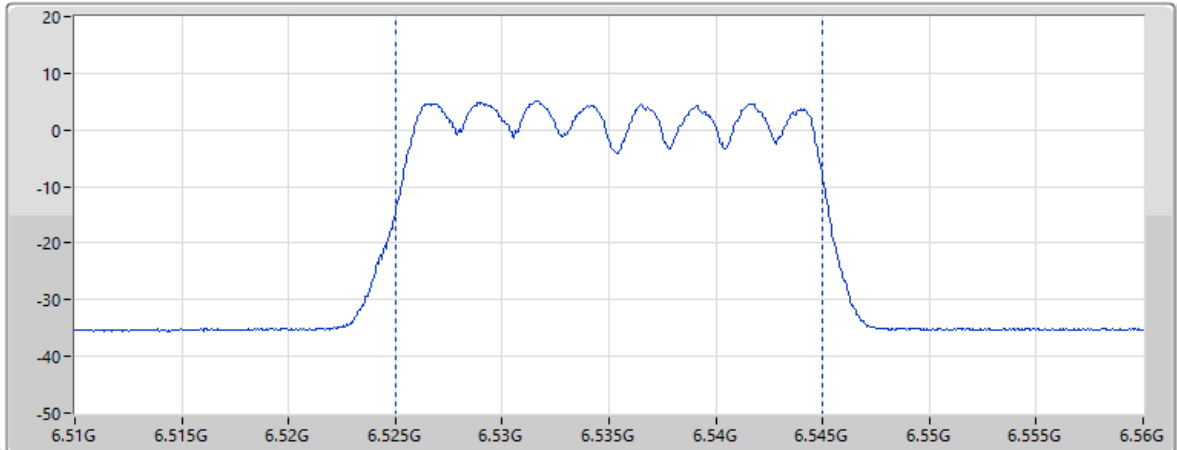
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.65				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.04	12.00	8.52	31.15	58.32

25/06/2025

EIRP:Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX

CF Freq
6.535GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



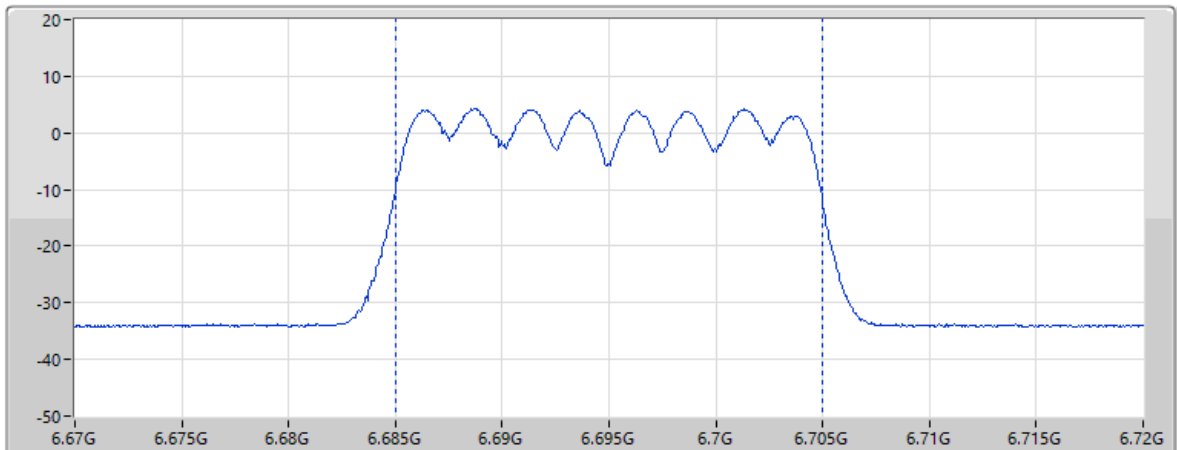
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
16.33				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.40	12.00	8.54	31.16	58.35

25/06/2025

EIRP:Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX

CF Freq
6.695GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



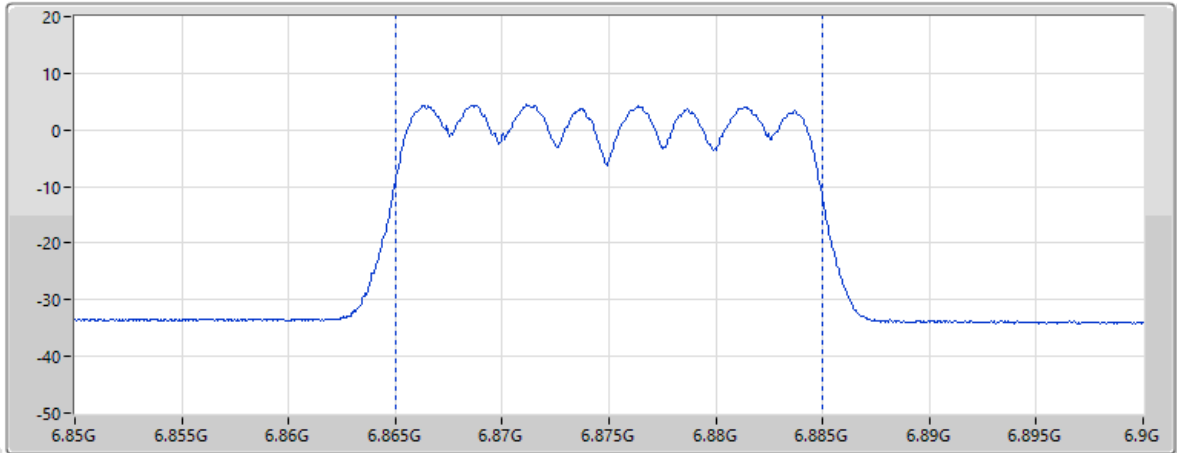
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.64				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.90	11.61	8.84	31.25	58.56

25/06/2025

EIRP:Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX

CF Freq
6.875GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



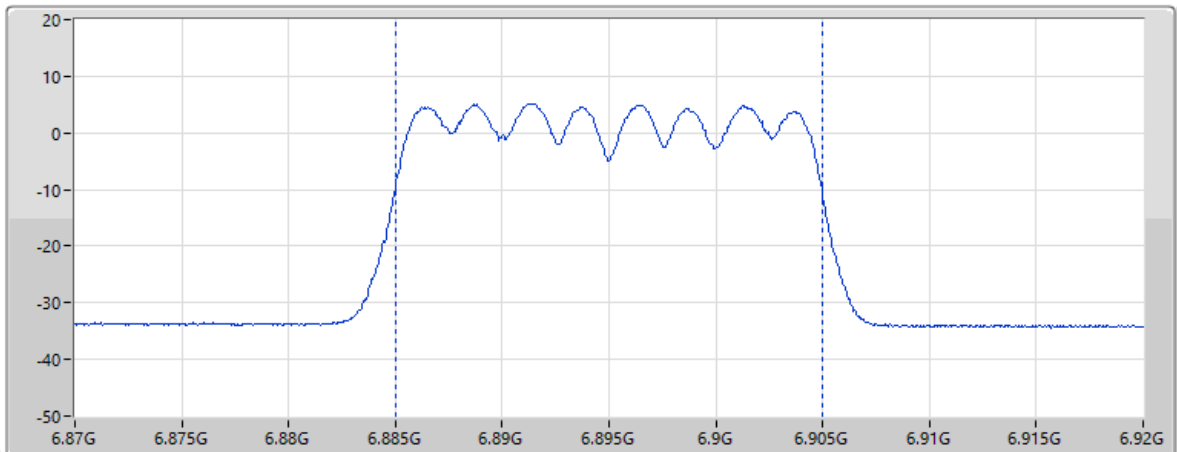
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.75				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-9.10	11.60	9.01	31.35	58.79

24/06/2025

EIRP:Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX

CF Freq
6.895GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz

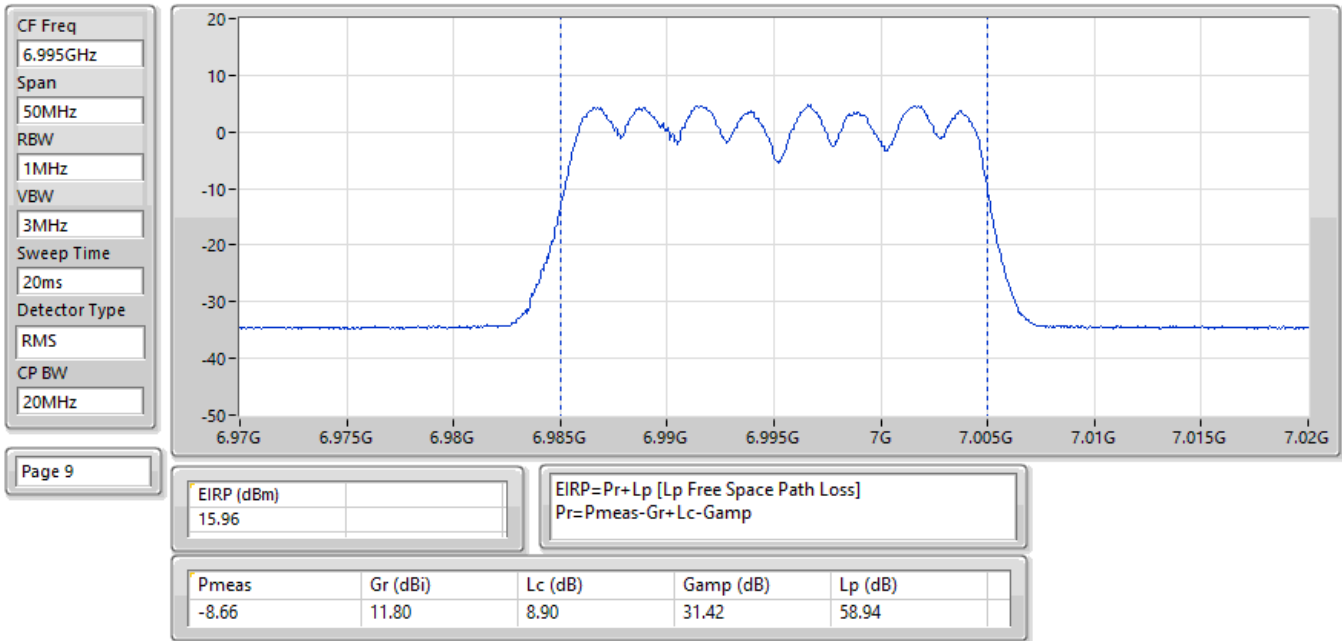


Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
16.42				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.34	11.68	8.99	31.36	58.81

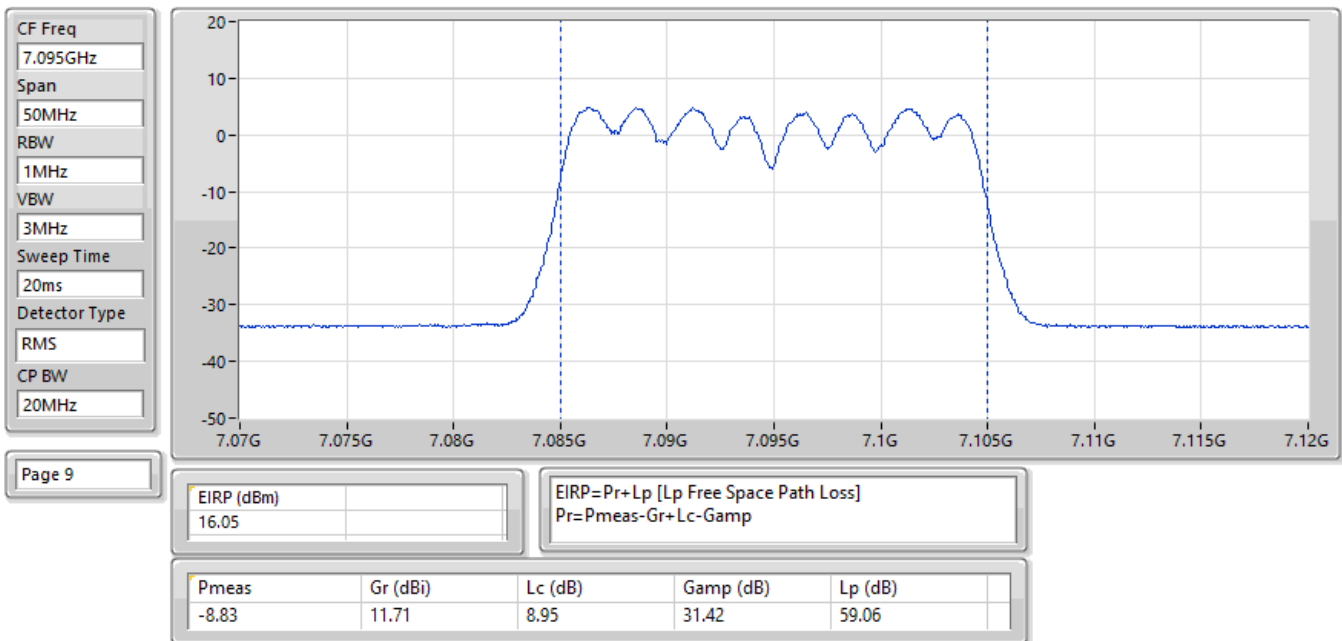
25/06/2025

EIRP:Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



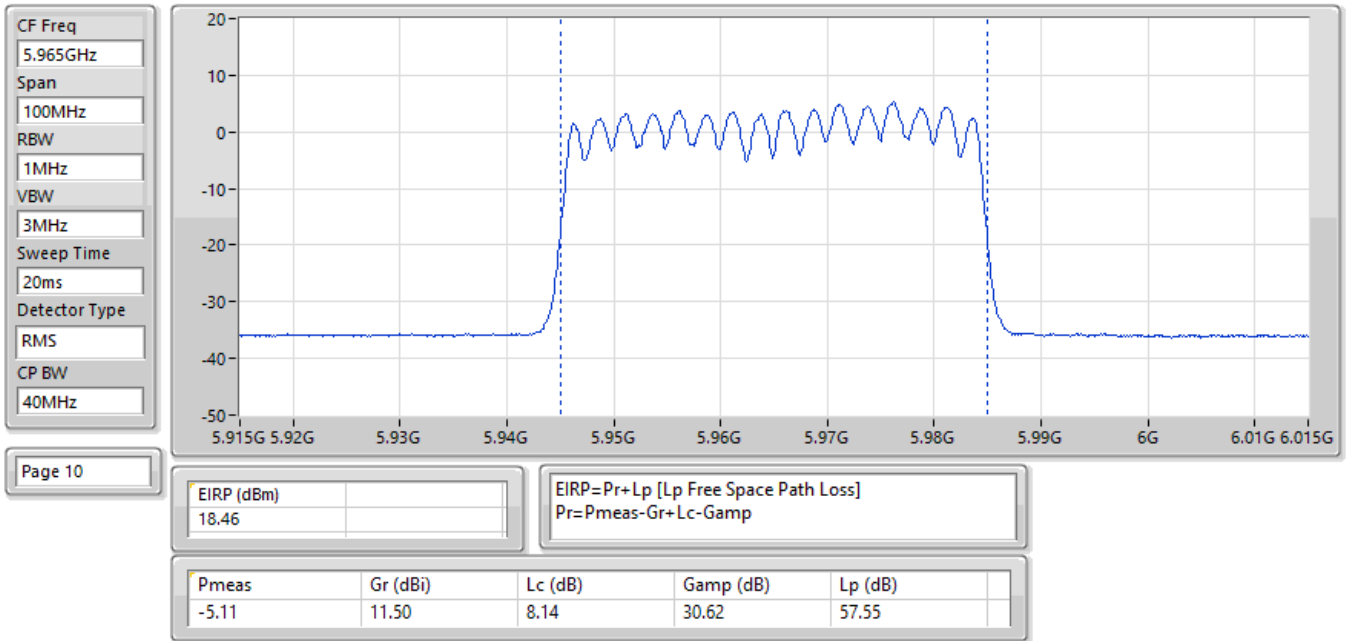
25/06/2025

EIRP:Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



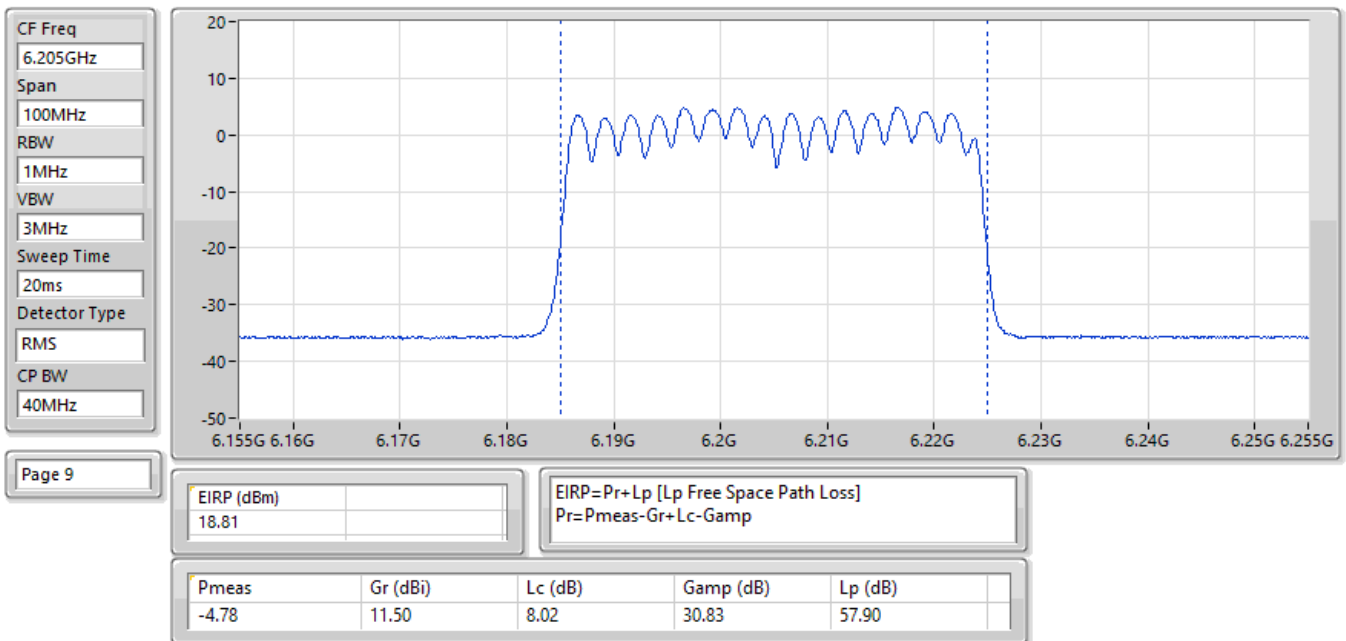
25/06/2025

EIRP:Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



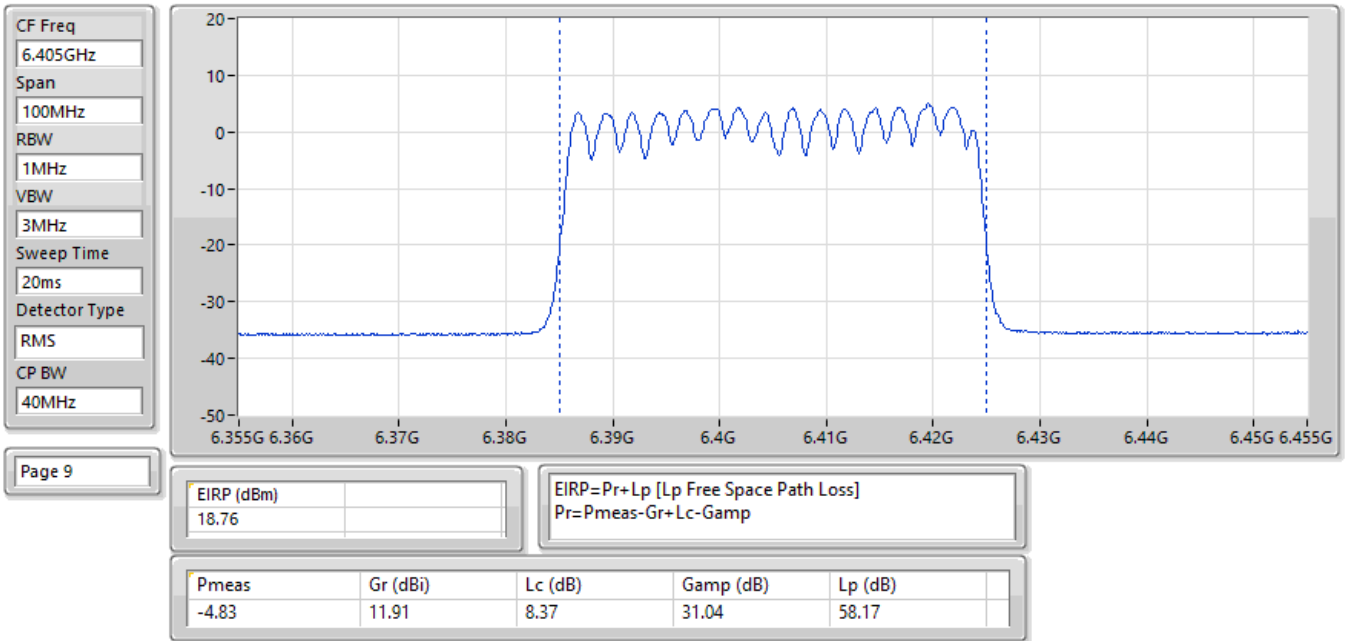
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EIRP:Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX



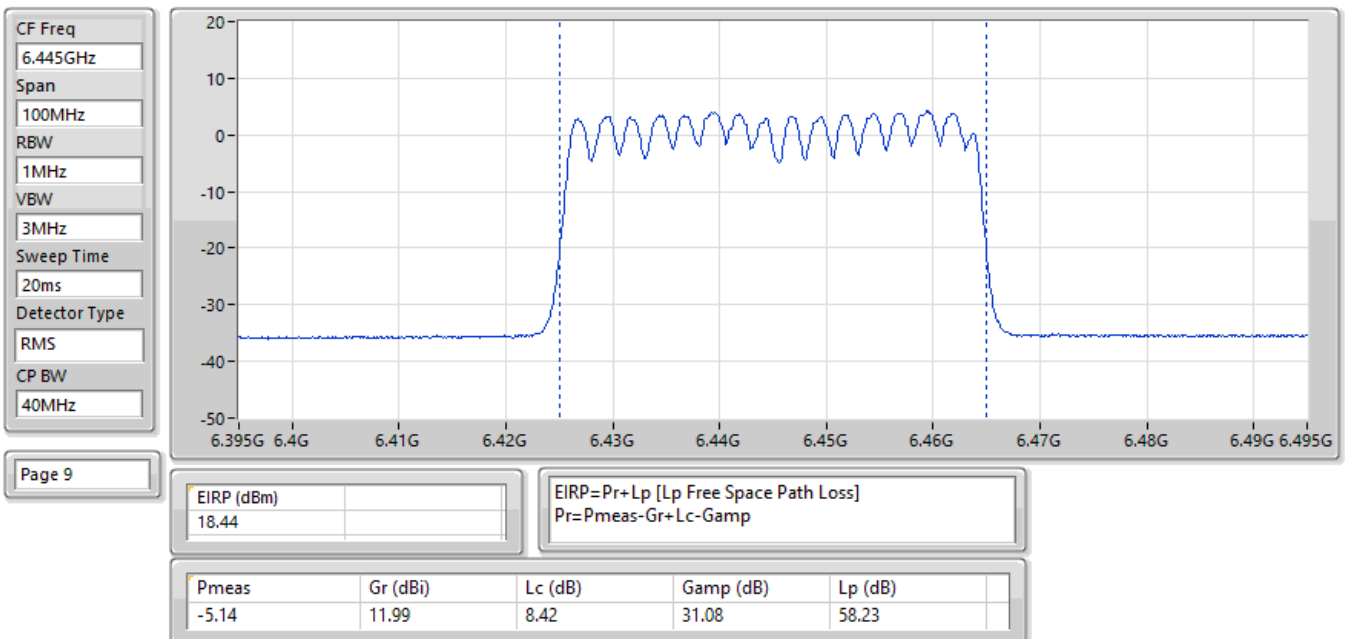
25/06/2025

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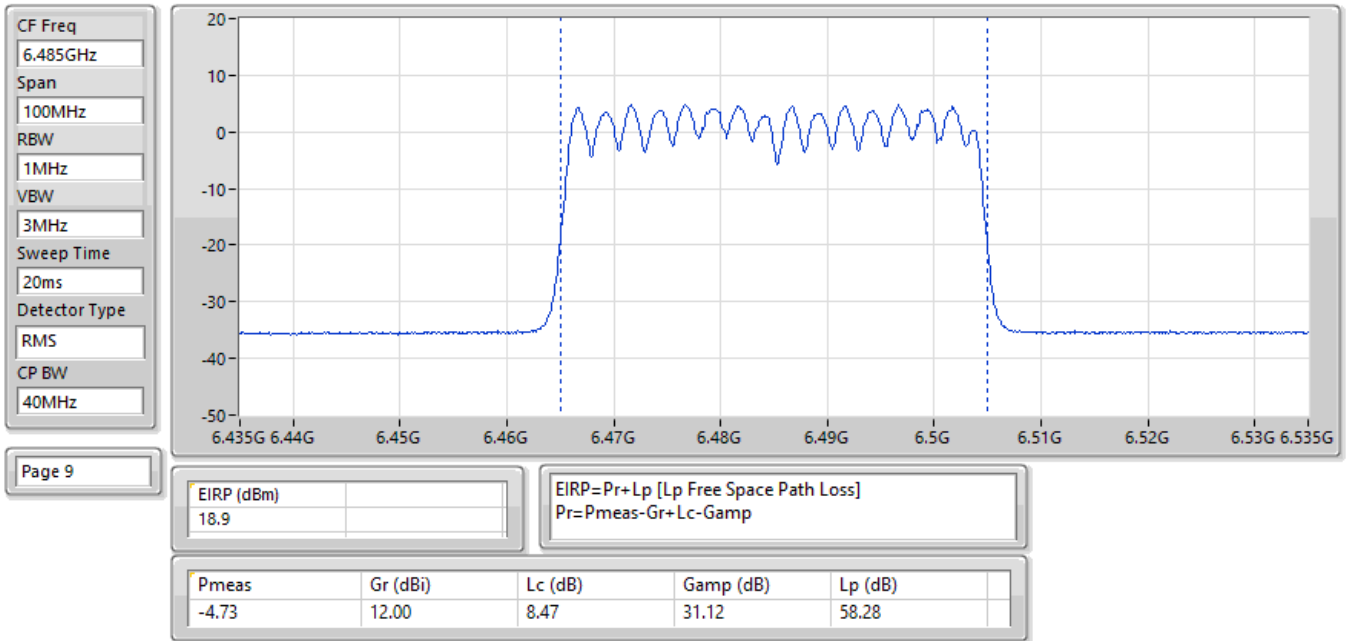
25/06/2025

EIRP:Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



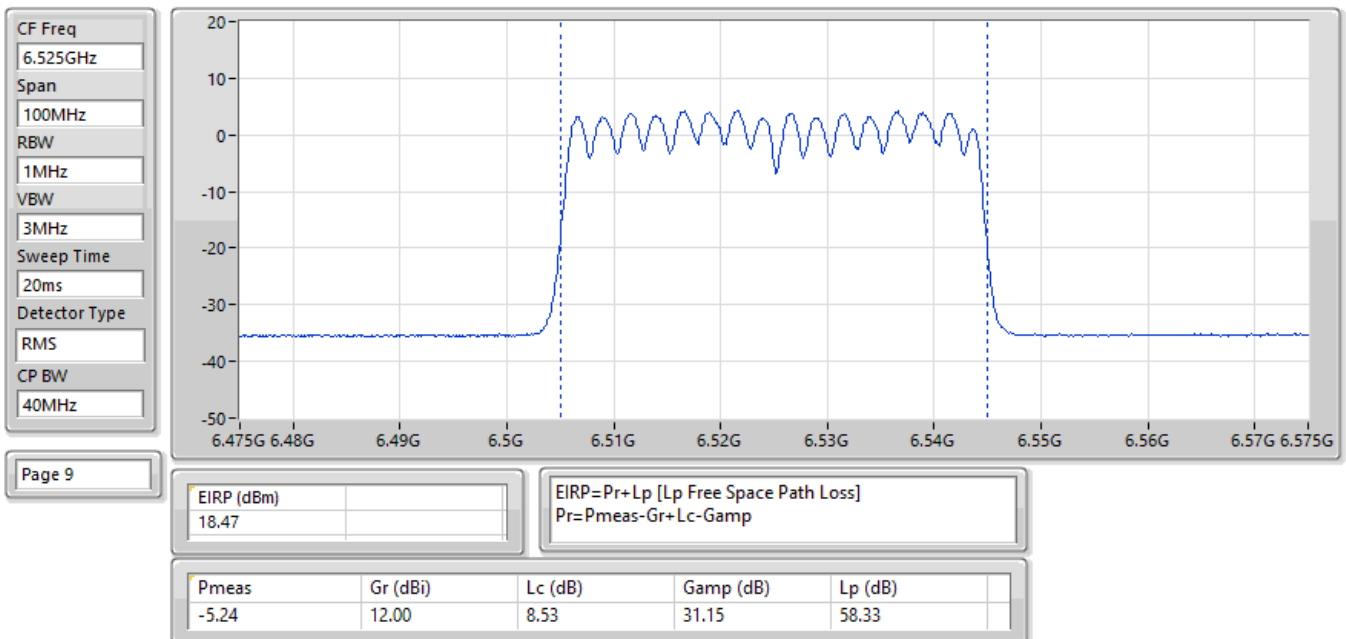
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EIRP:Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



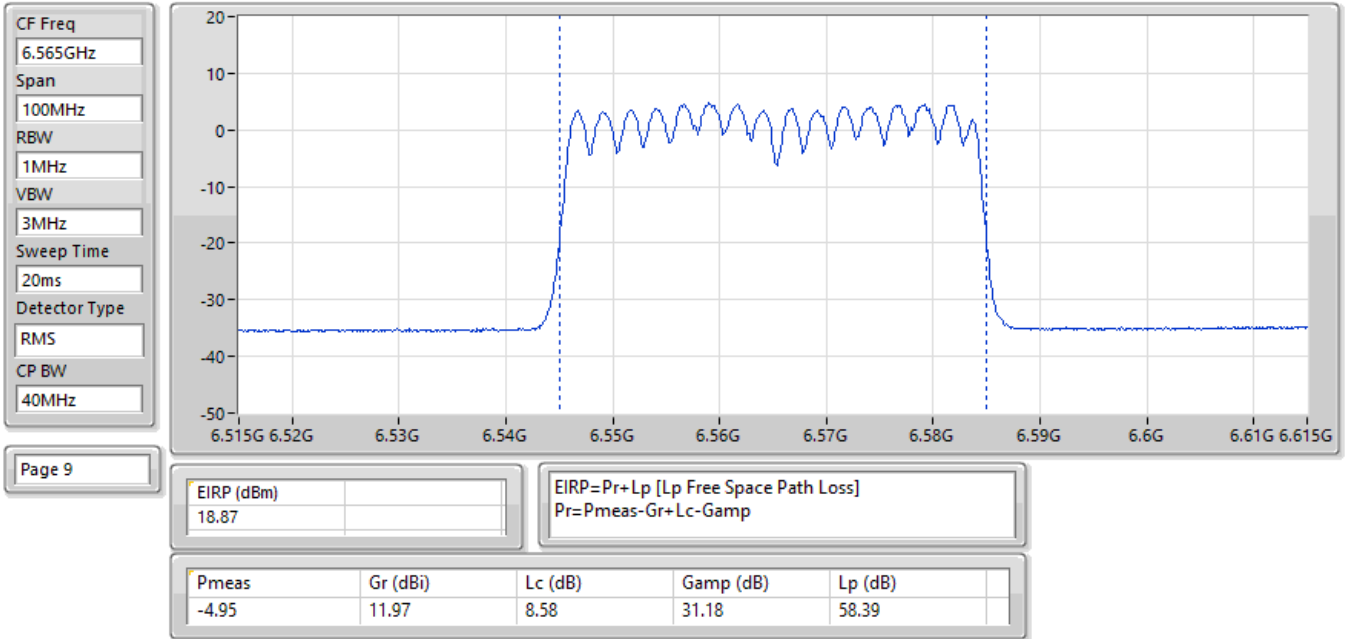
25/06/2025

EIRP:Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



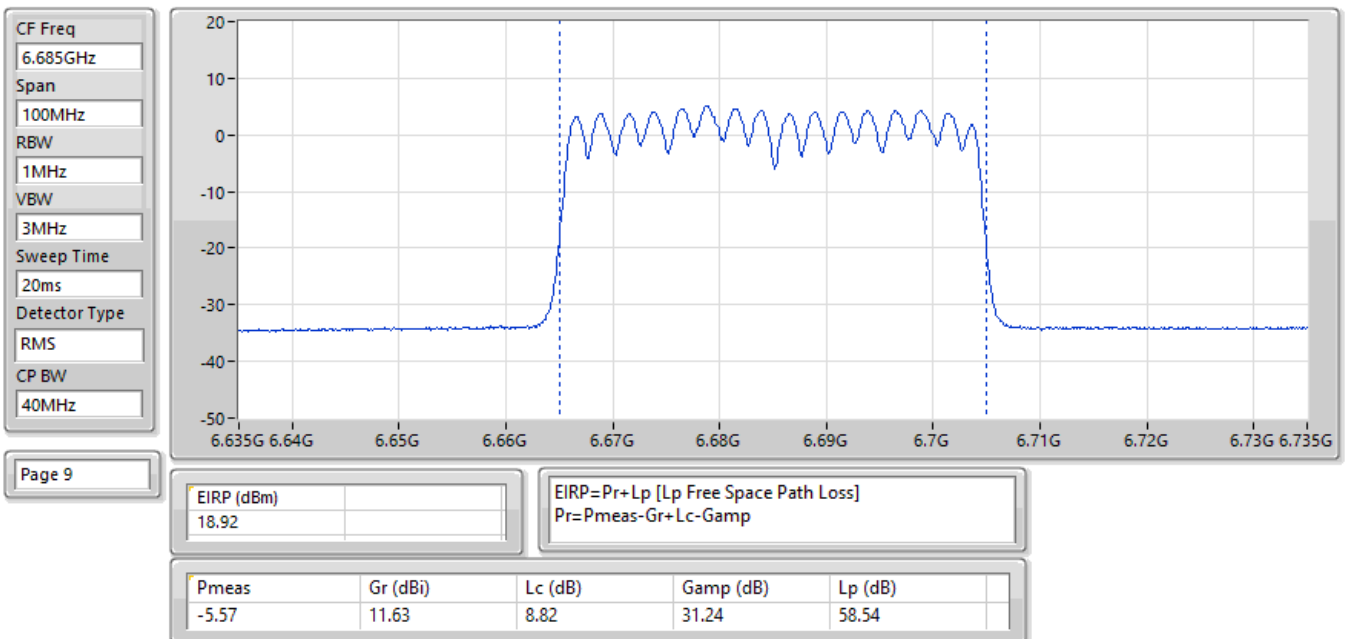
25/06/2025

EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



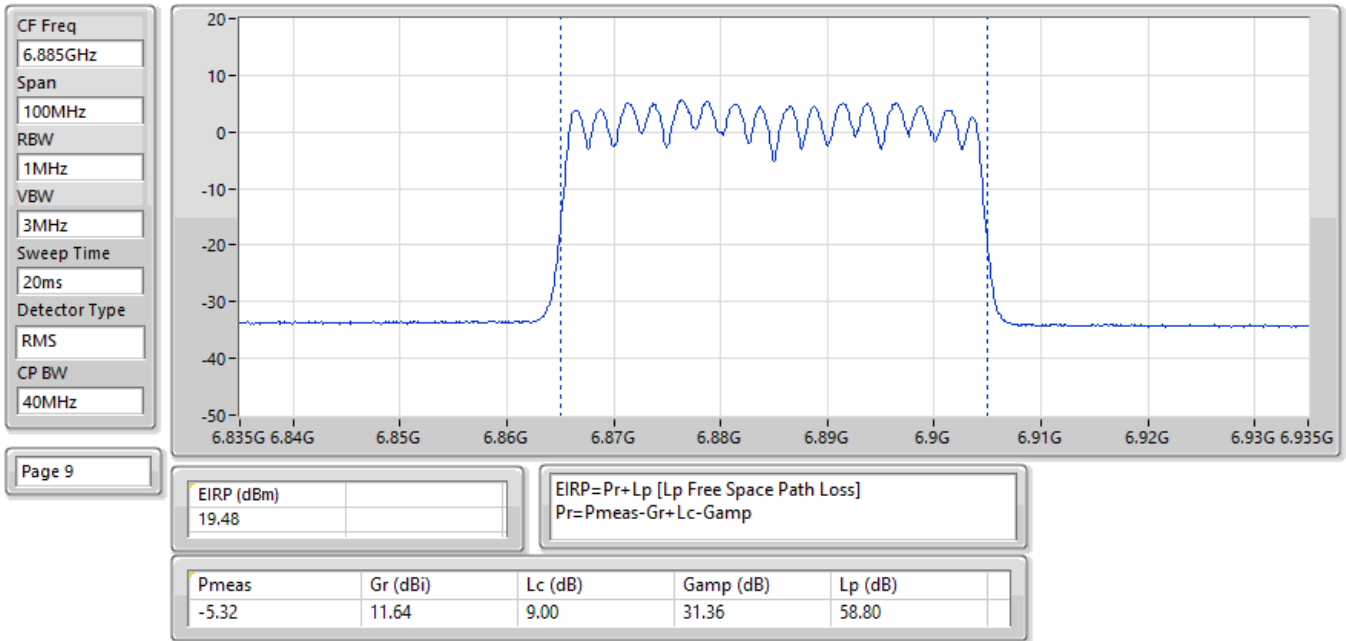
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EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



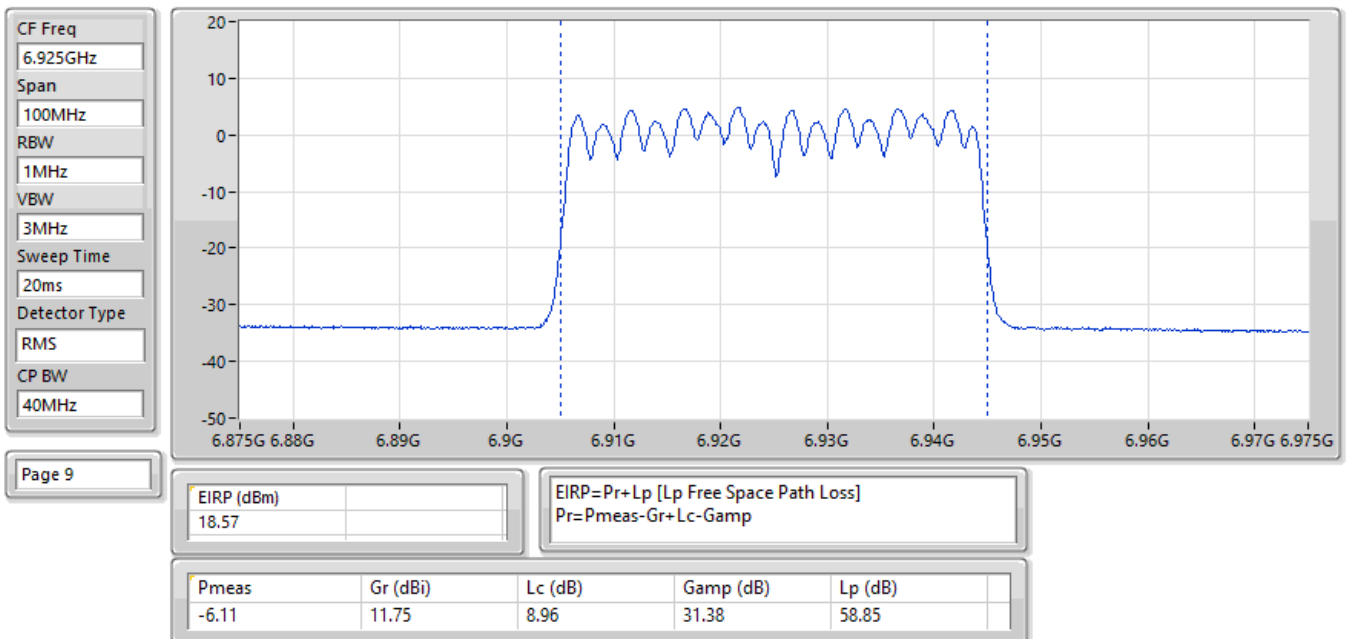
25/06/2025

EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



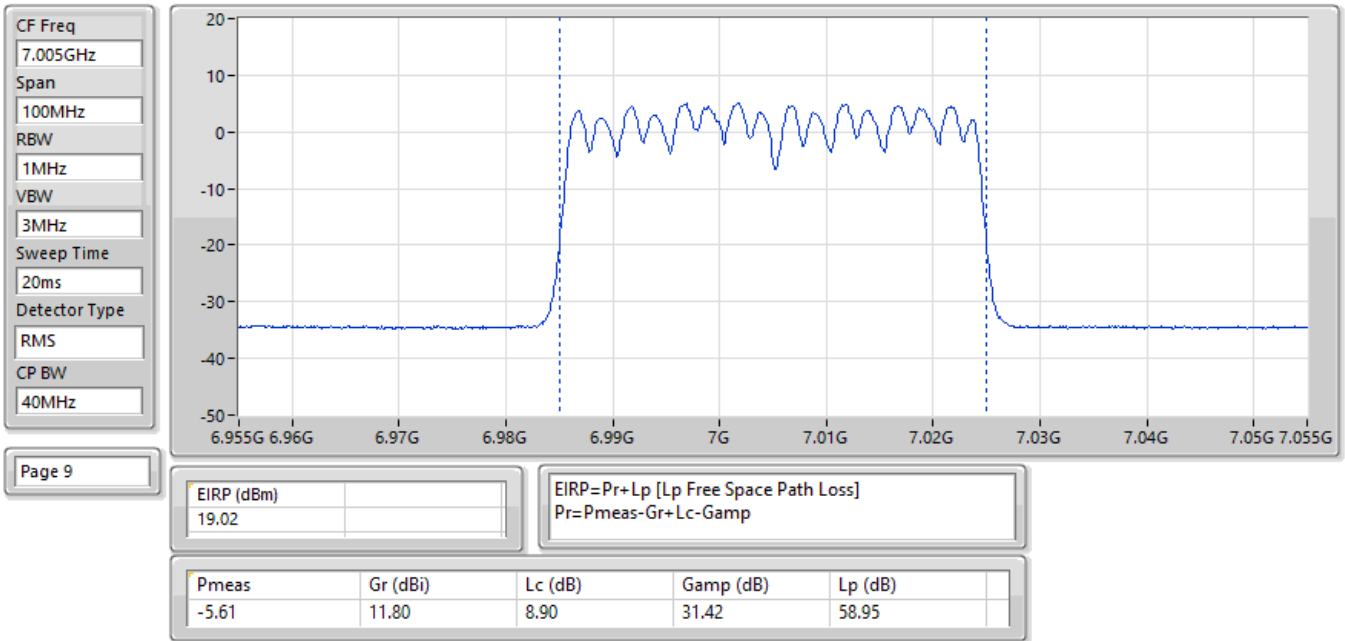
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EIRP:Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



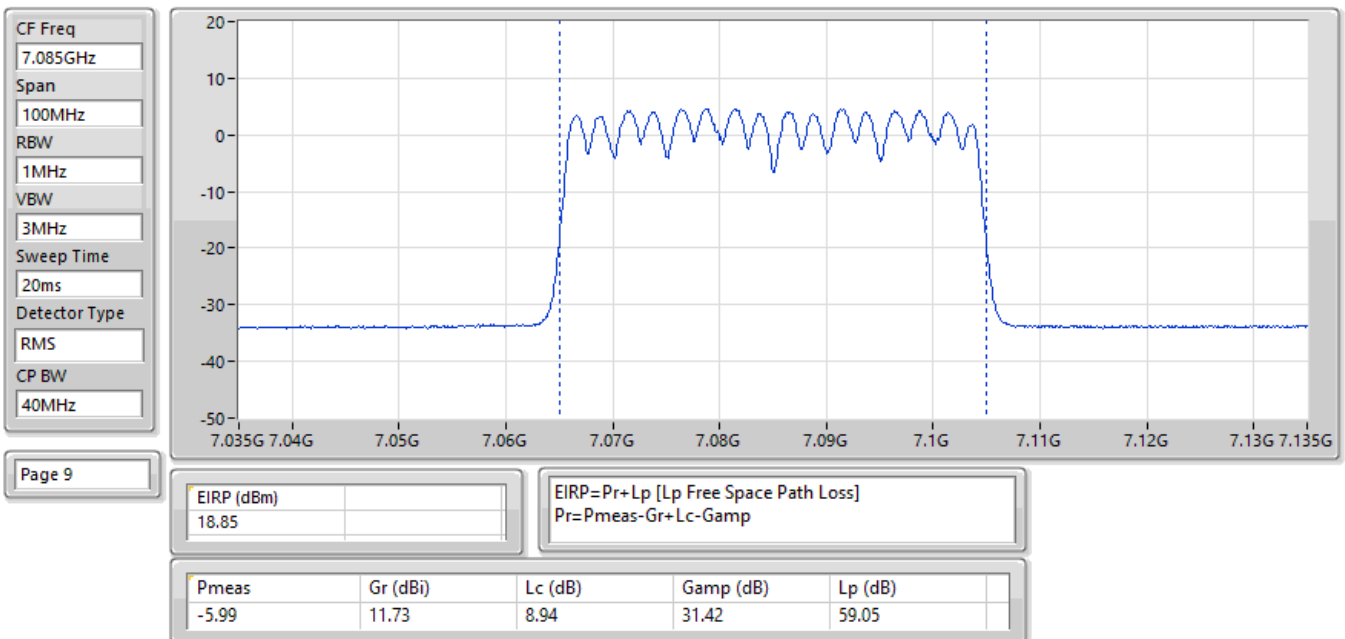
25/06/2025

EIRP:Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



25/06/2025

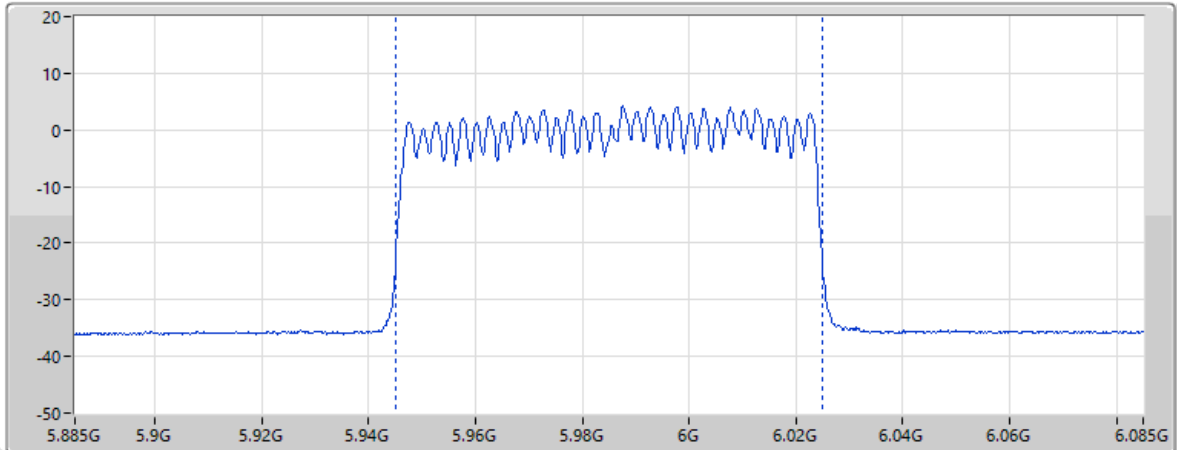
EIRP:Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



25/06/2025

EIRP:Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX

CF Freq
5.985GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



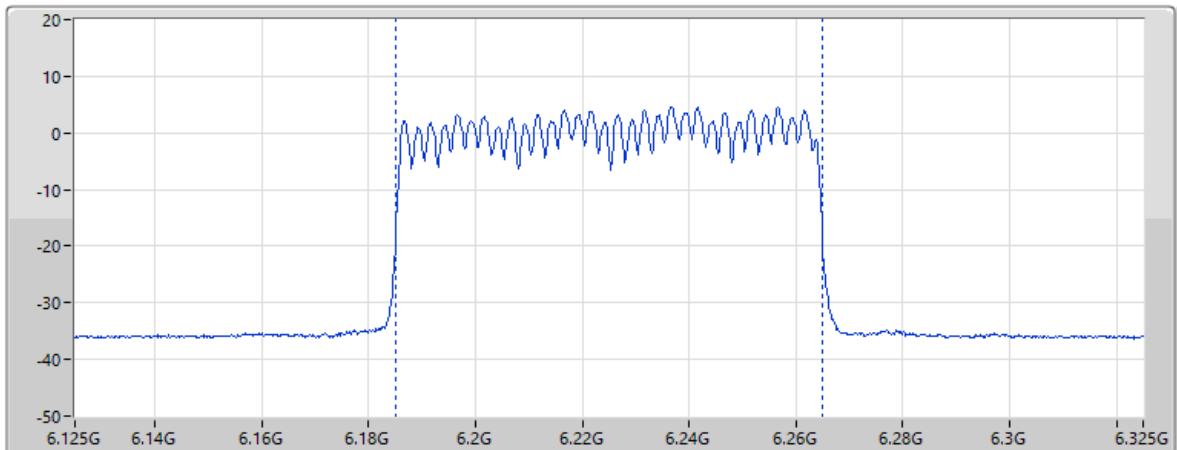
Page 10

EIRP (dBm)	20.63	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.97	11.50	8.13	30.61	57.58

25/06/2025

EIRP:Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX

CF Freq
6.225GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz

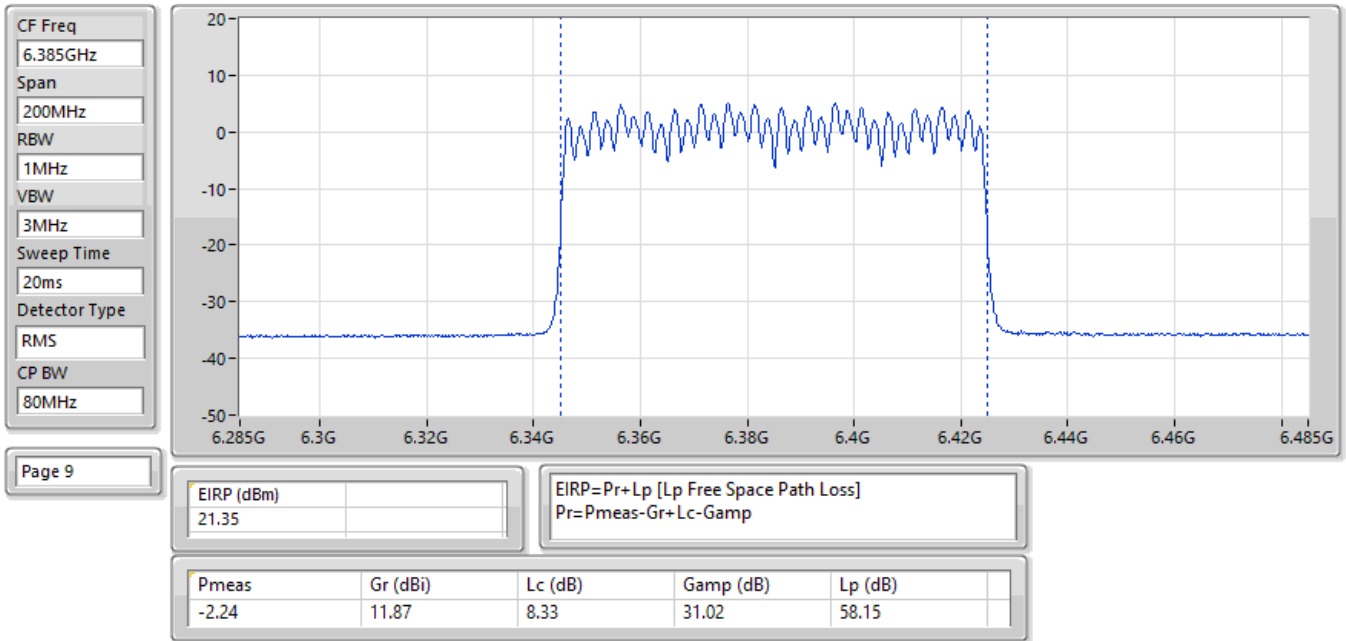


Page 9

EIRP (dBm)	21.08	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.55	11.50	8.05	30.85	57.93

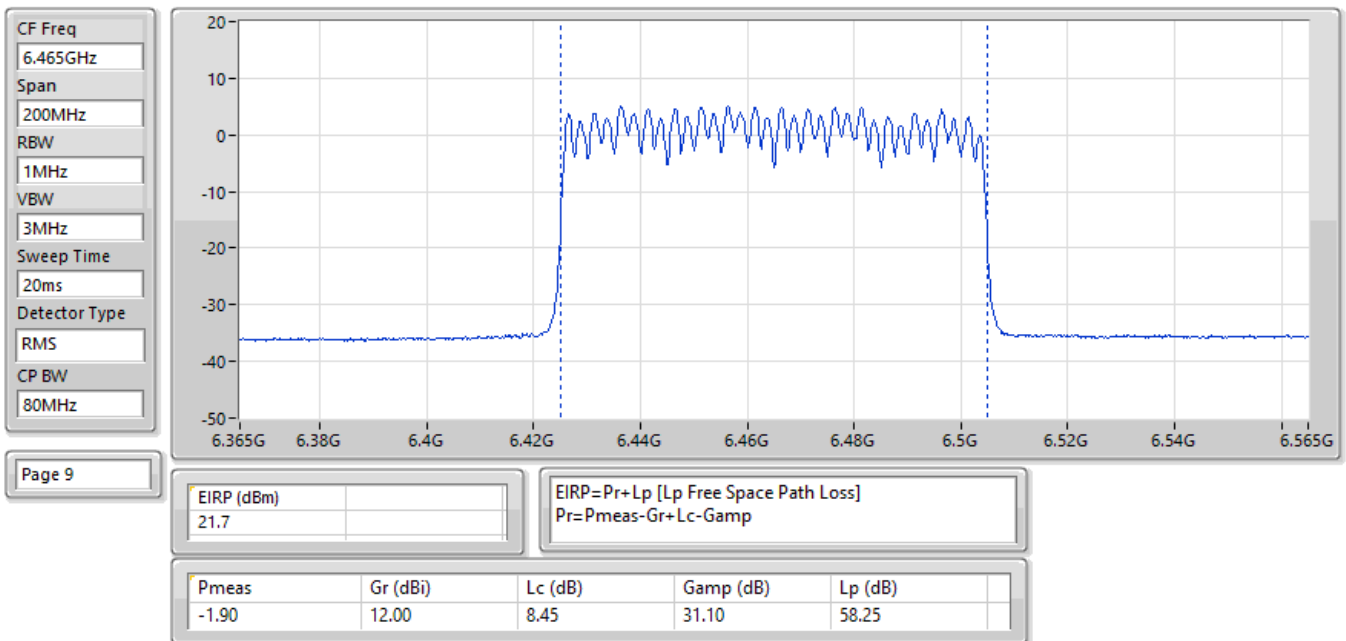
25/06/2025

EIRP:Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



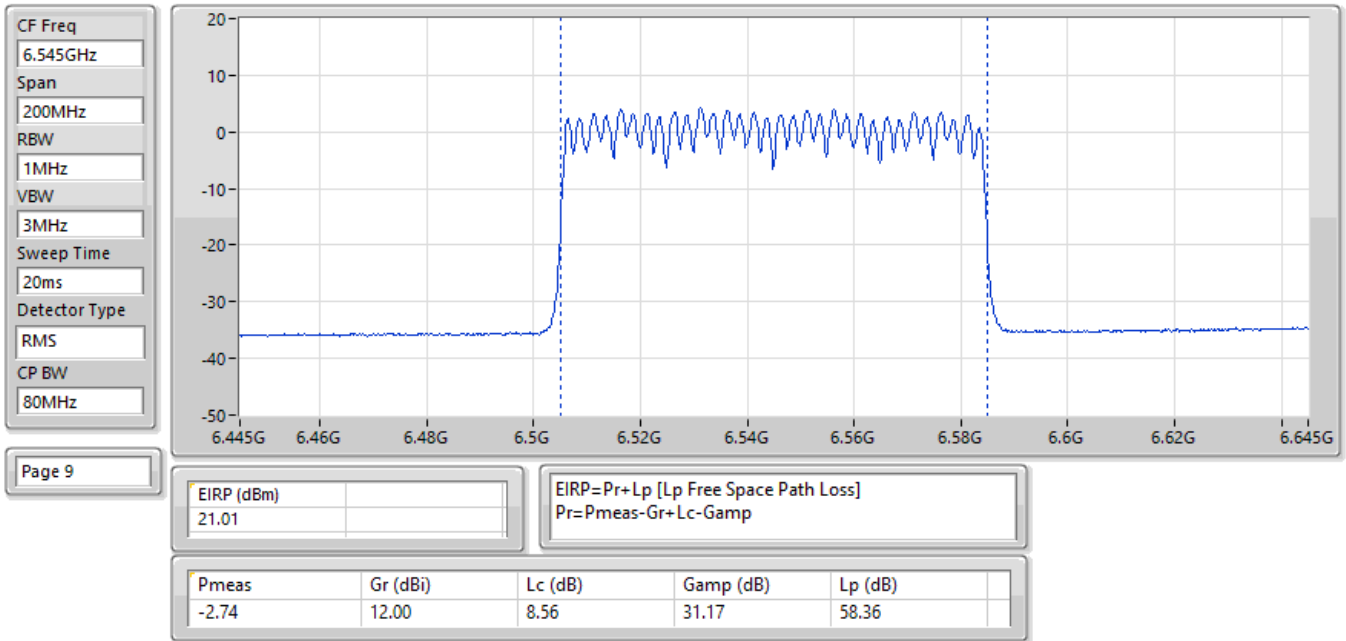
25/06/2025

EIRP:Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6465MHz;TX



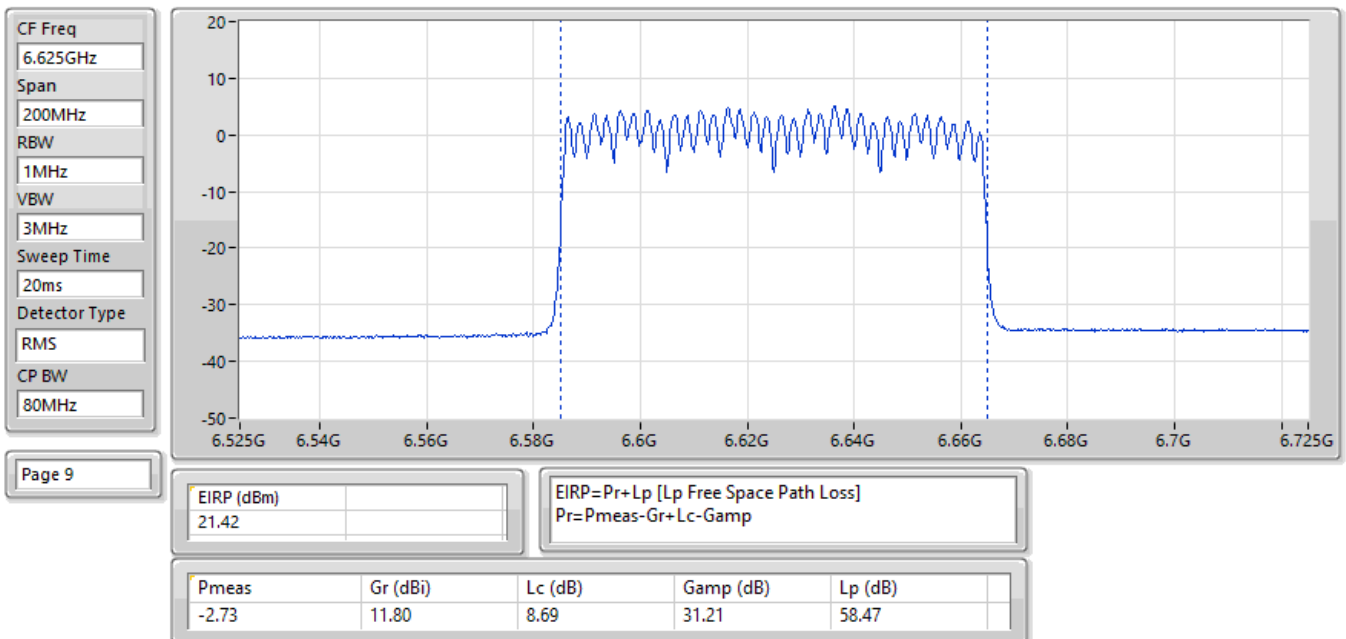
25/06/2025

EIRP:Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



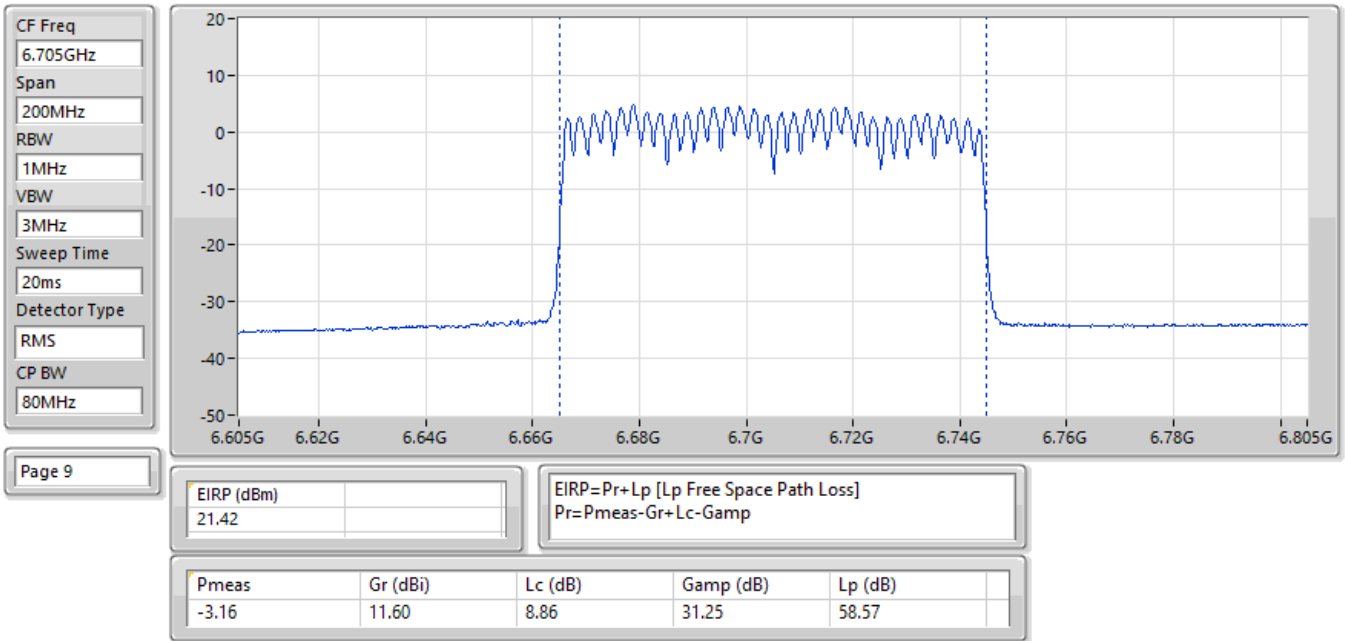
25/06/2025

EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



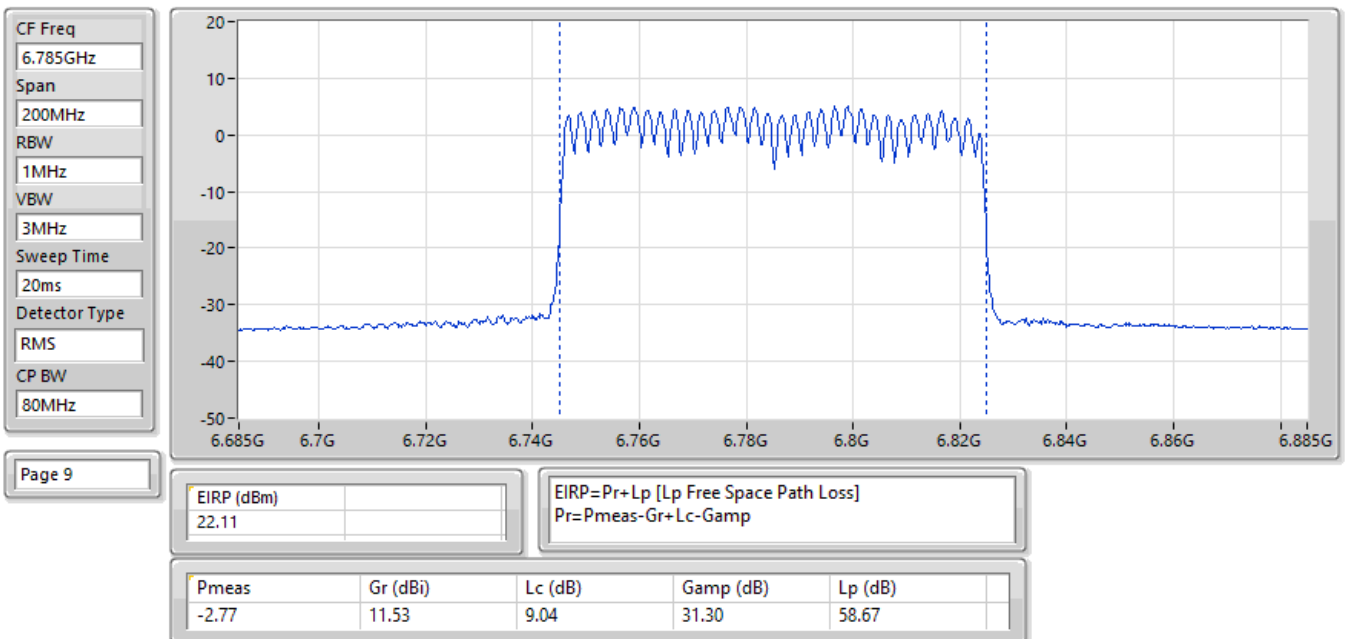
25/06/2025

EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



25/06/2025

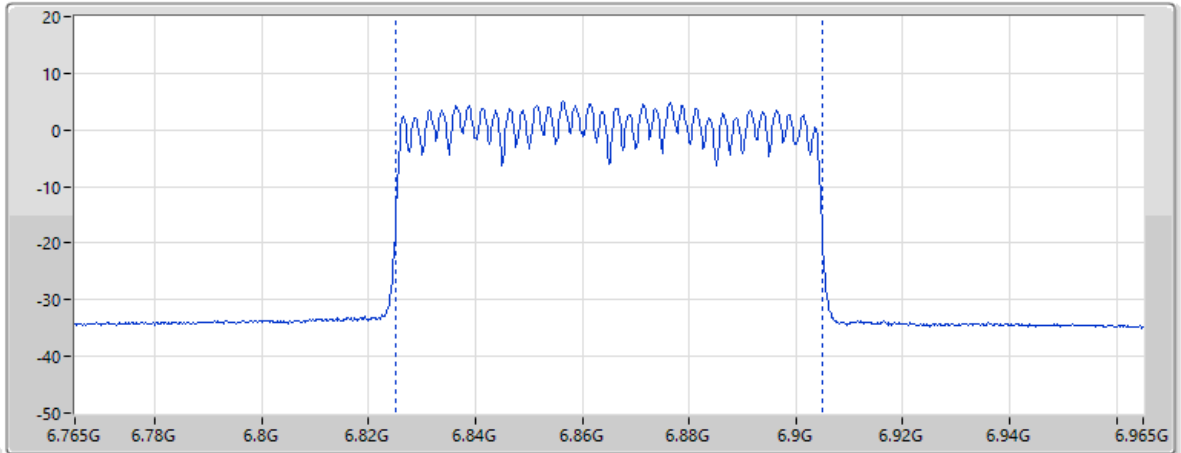
EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



25/06/2025

EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX

CF Freq
6.865GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



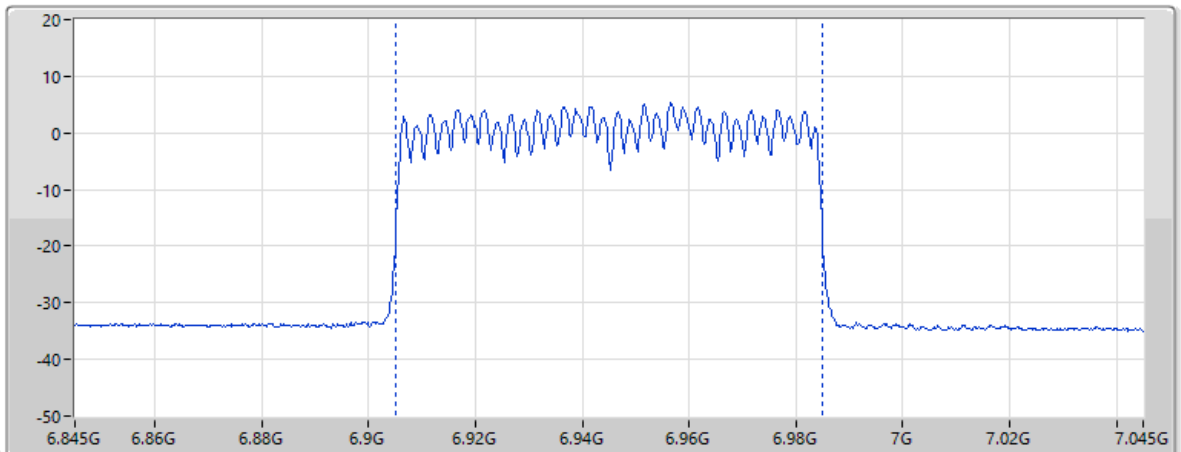
Page 9

EIRP (dBm)	21.51	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.38	11.56	9.01	31.34	58.78

25/06/2025

EIRP:Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX

CF Freq
6.945GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



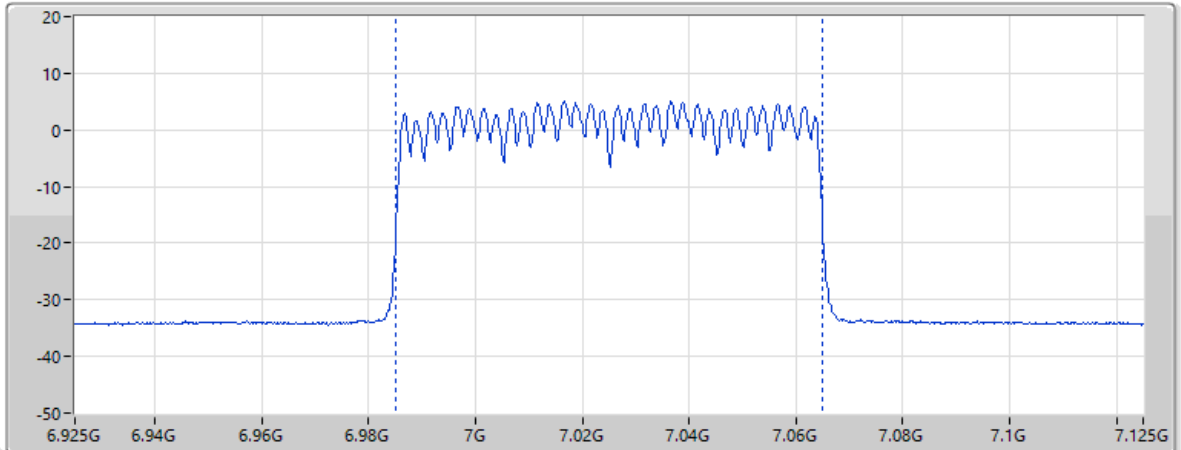
Page 9

EIRP (dBm)	21.55	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.10	11.79	8.95	31.39	58.88

25/06/2025

EIRP;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX

CF Freq
7.025GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



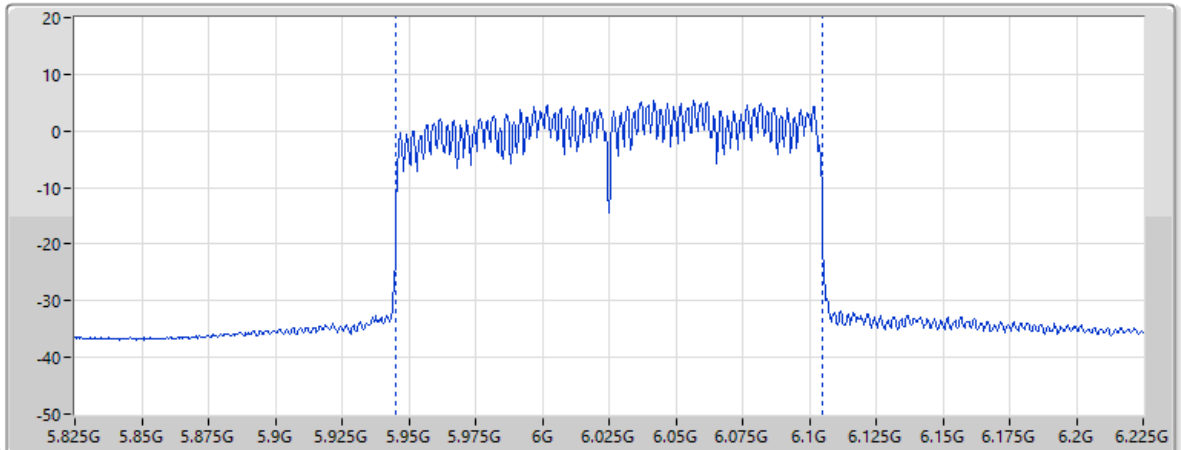
Page 9

EIRP (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
21.97				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.70	11.80	8.91	31.42	58.98

25/06/2025

EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz

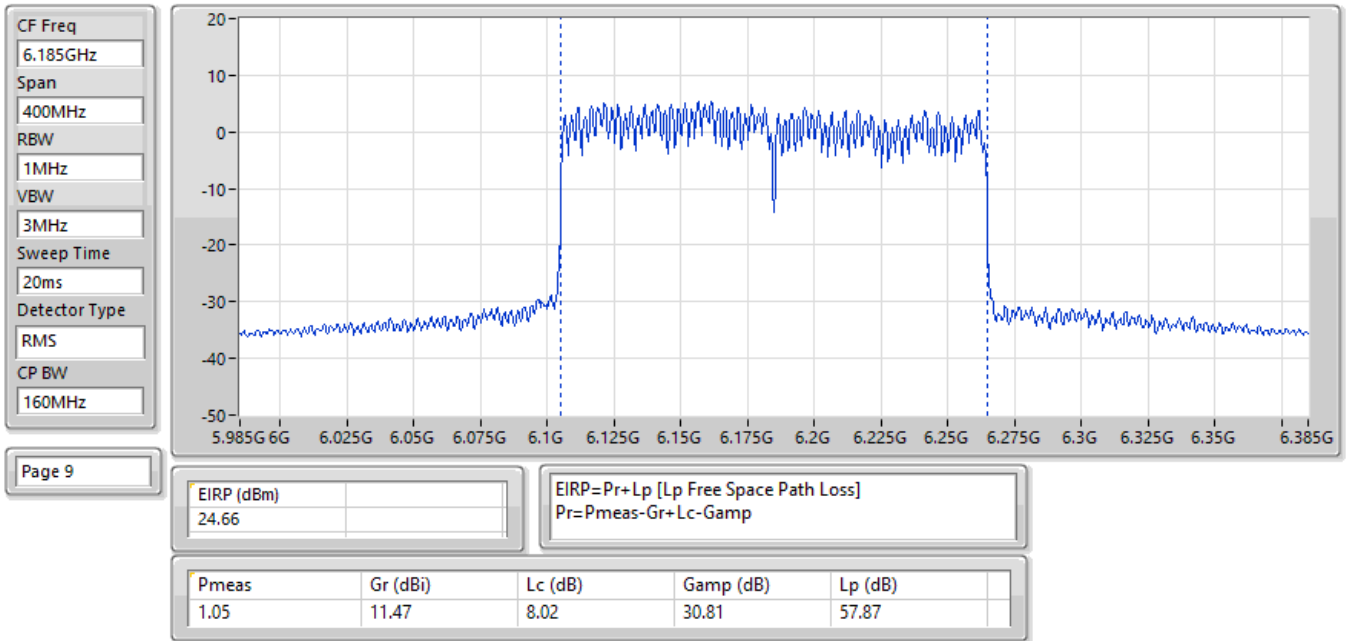


Page 9

EIRP (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
24.5				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.84	11.45	8.11	30.64	57.64

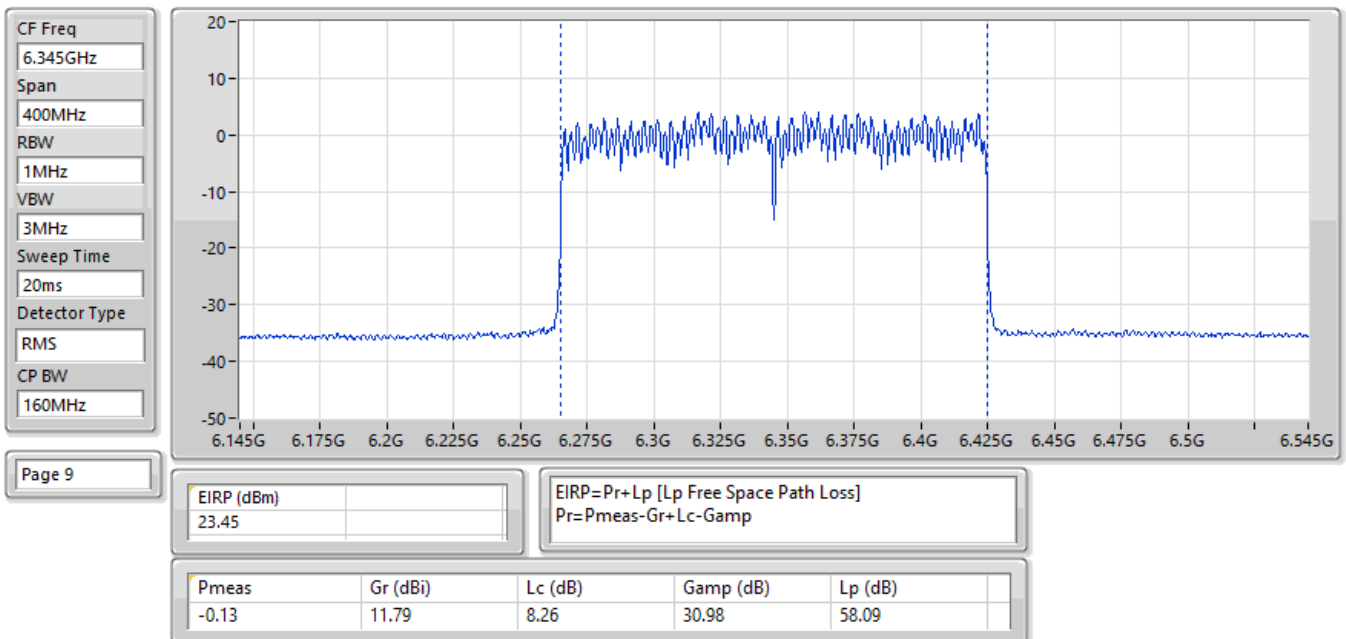
25/06/2025

EIRP:Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



26/06/2025

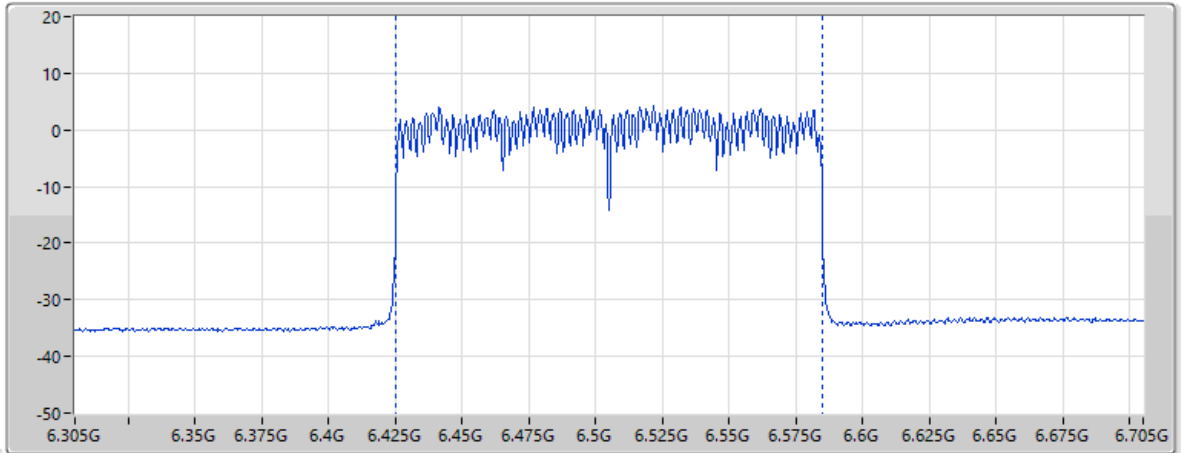
EIRP:Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



26/06/2025

EIRP;Band:6.4G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX

CF Freq
6.505GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



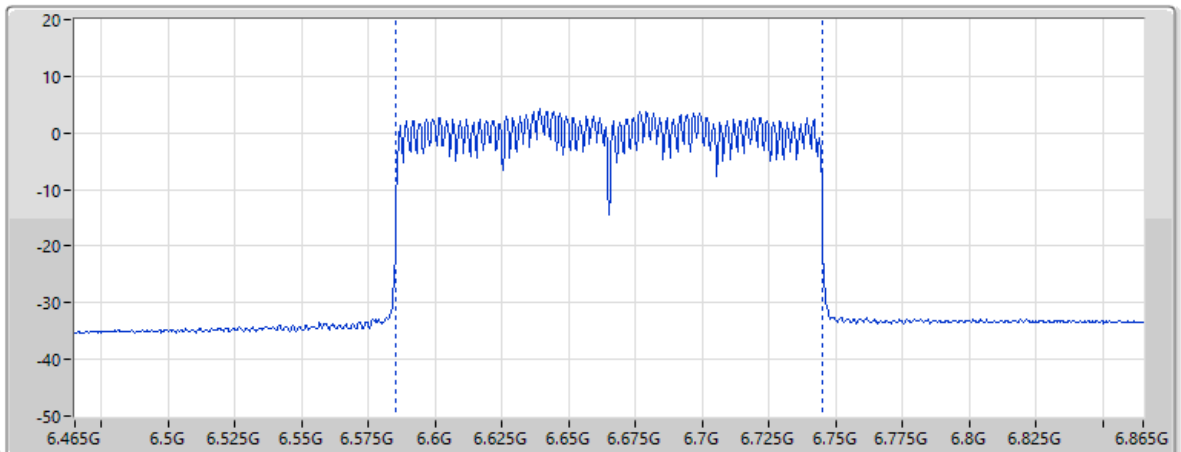
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
24.17				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.50	12.00	8.50	31.14	58.31

26/06/2025

EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX

CF Freq
6.665GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



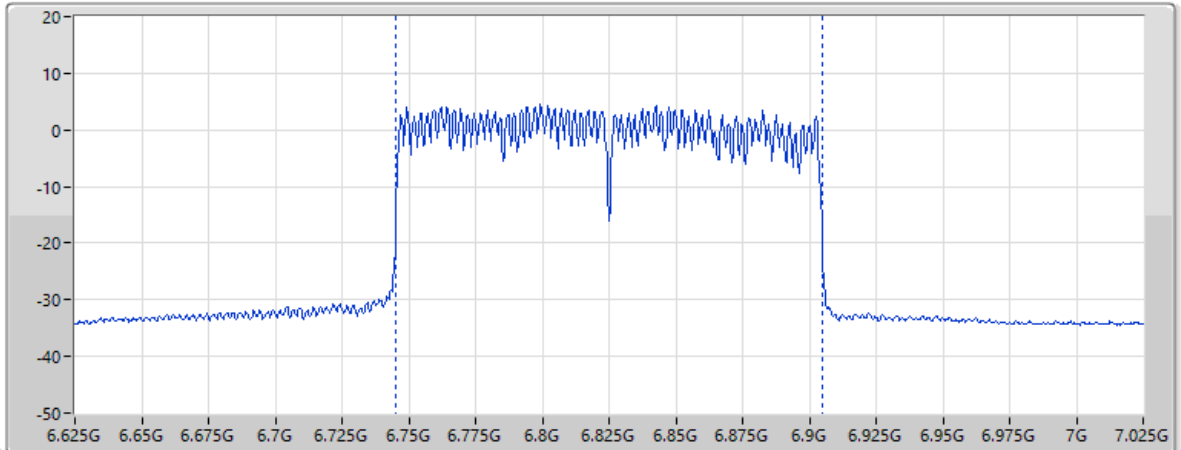
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
23.82				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.57	11.67	8.77	31.23	58.52

26/06/2025

EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX

CF Freq
6.825GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



Page 10

EIRP (dBm)
24.05

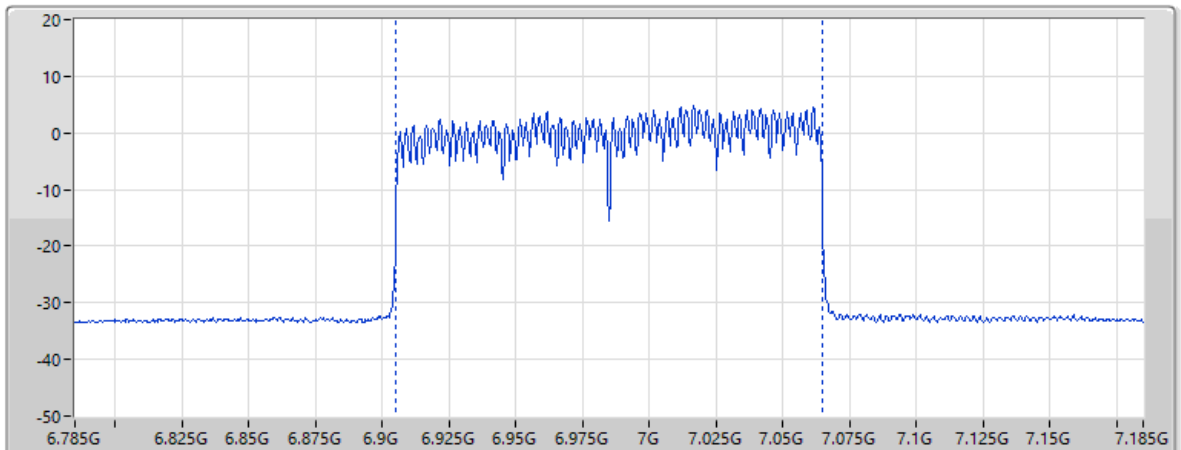
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.90	11.50	9.05	31.32	58.72

26/06/2025

EIRP;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX

CF Freq
6.985GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



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EIRP (dBm)
23.85

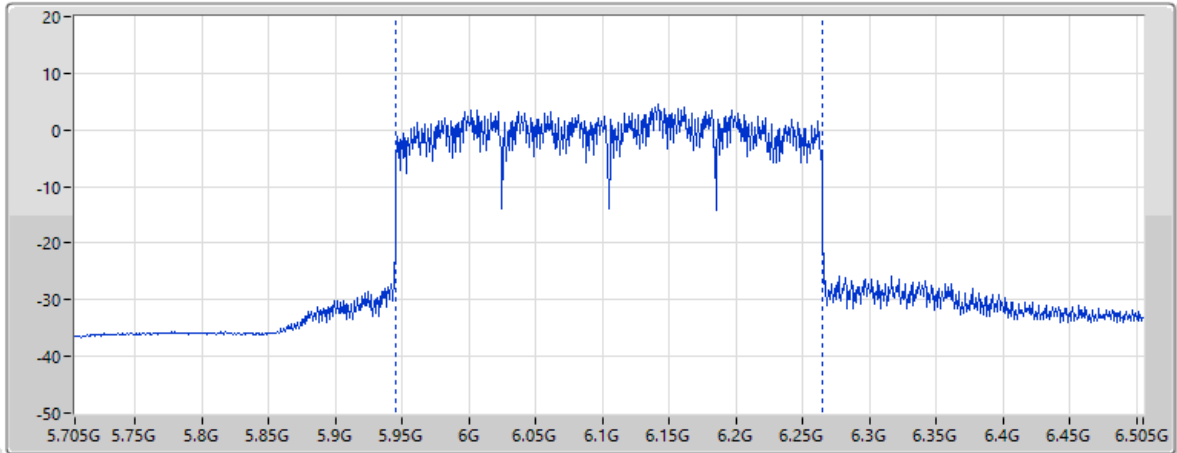
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.78	11.80	8.91	31.41	58.93

26/06/2025

EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
800MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



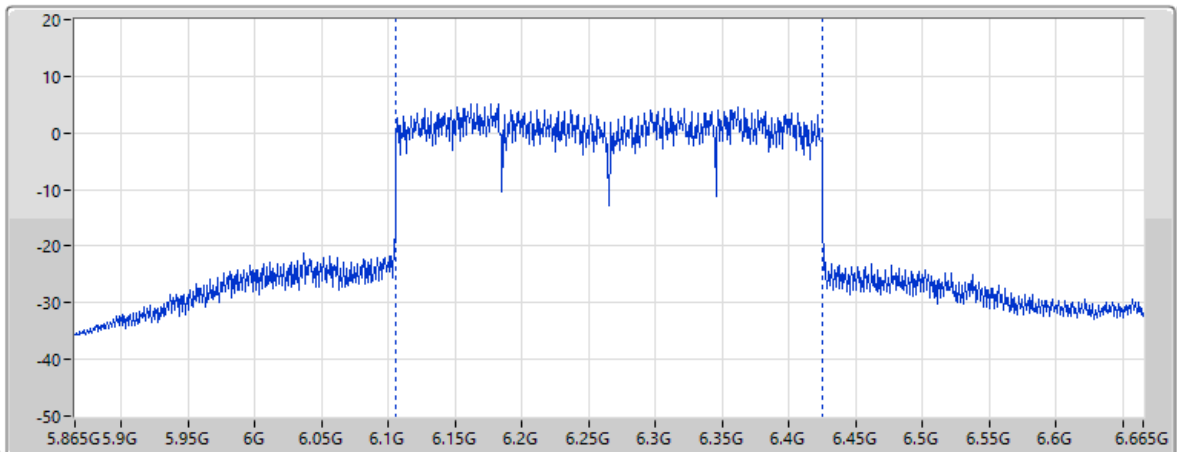
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
26.42				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.72	11.40	8.06	30.72	57.76

26/06/2025

EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6265MHz;TX

CF Freq
6.265GHz
Span
800MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz

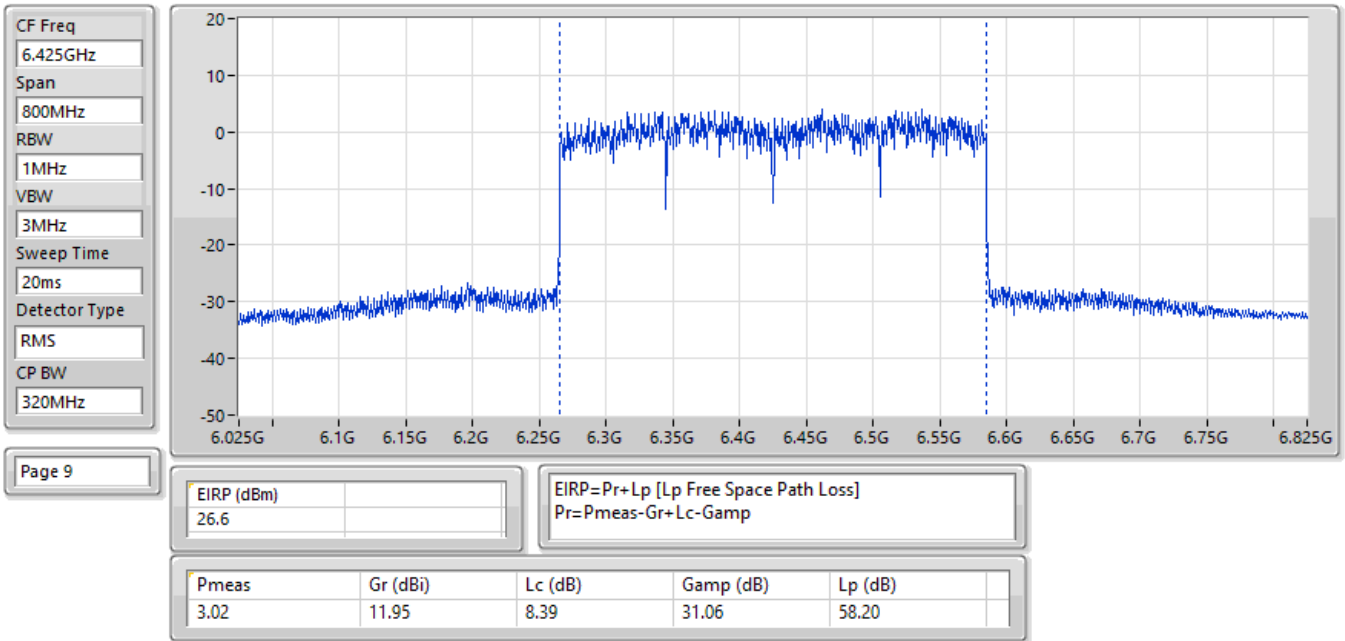


Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
27.48				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.83	11.56	8.12	30.89	57.98

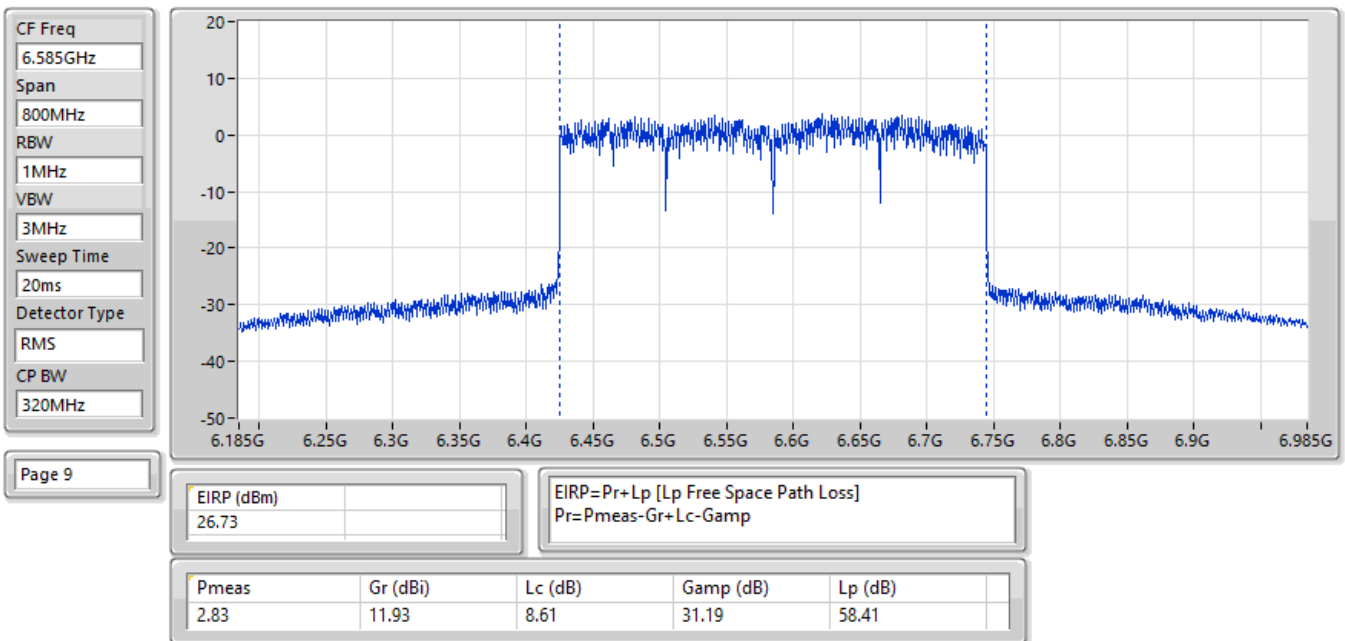
26/06/2025

EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX



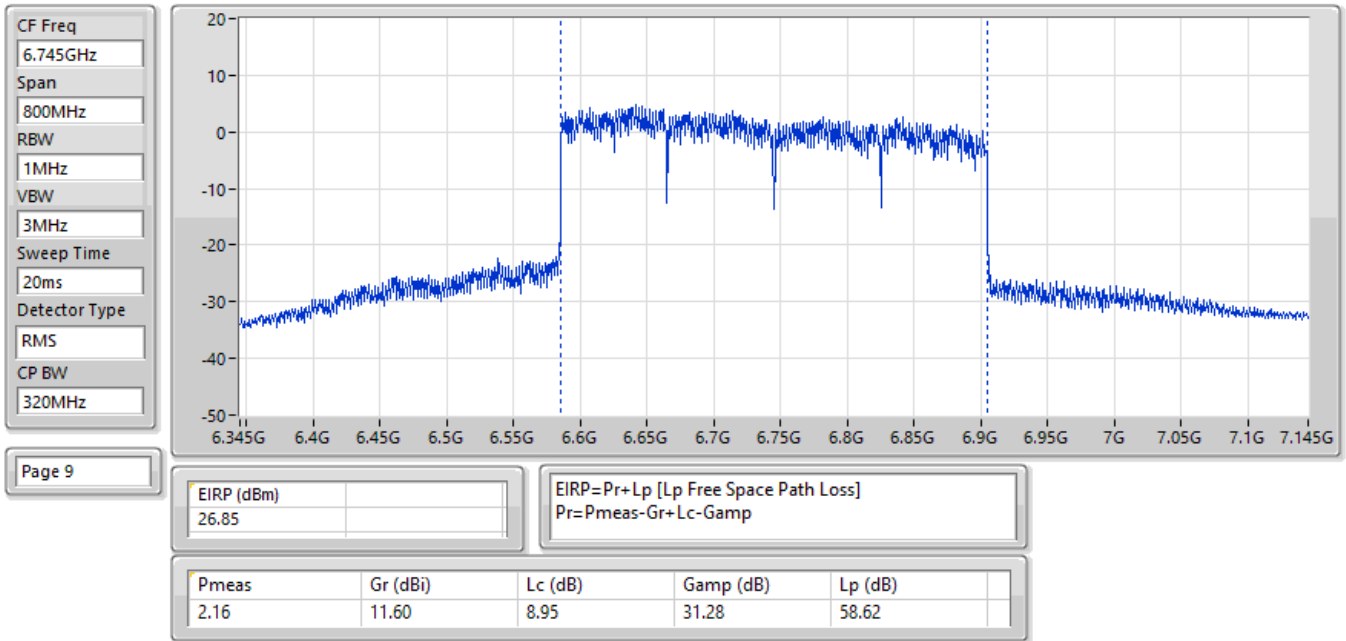
26/06/2025

EIRP;Band:6.4G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



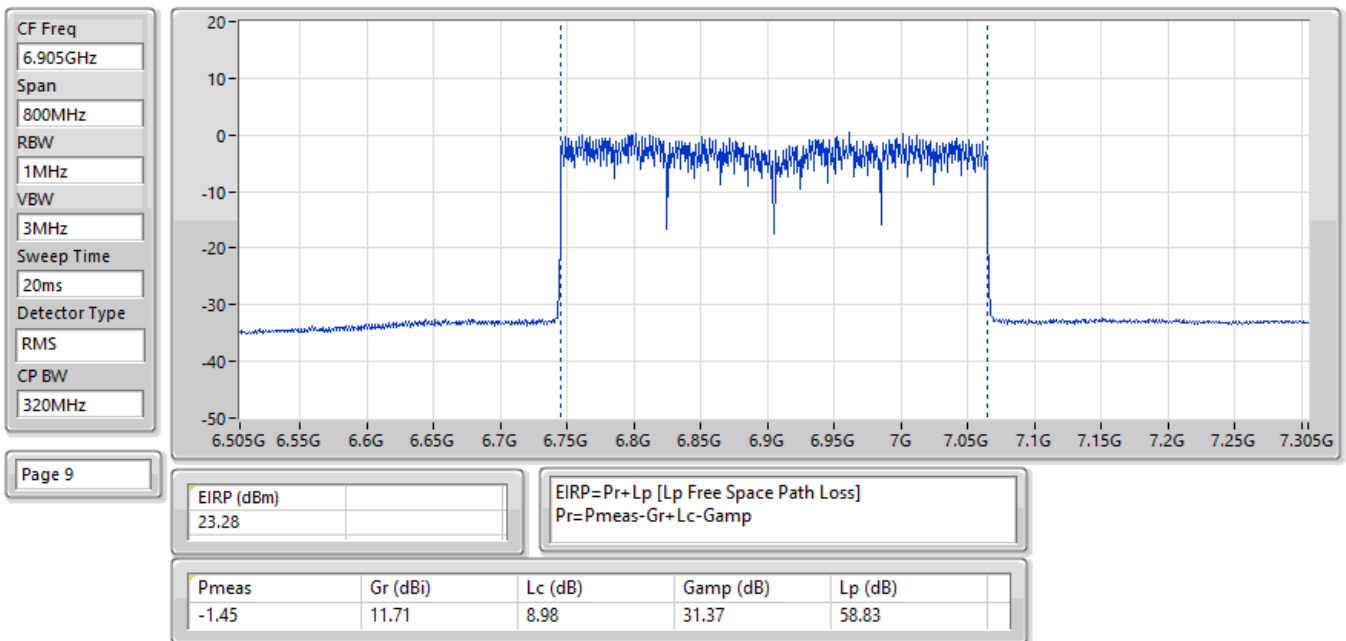
26/06/2025

EIRP;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



26/06/2025

EIRP;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6905MHz;TX



Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.50	0.05623
802.11be EHT40-BF_Nss1,(MCS0)_4TX	18.83	0.07638
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.12	0.10280
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.29	0.33806
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.82	0.48084
6.425-6.525GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.34	0.06823
802.11be EHT40-BF_Nss1,(MCS0)_4TX	17.98	0.06281
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.45	0.11092
802.11be EHT160-BF_Nss1,(MCS0)_4TX	20.70	0.11749
802.11be EHT320-BF_Nss1,(MCS0)_4TX	24.45	0.27861
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.35	0.04315
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.87	0.12218
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.05	0.10116
802.11be EHT160-BF_Nss1,(MCS0)_4TX	23.85	0.24266
802.11be EHT320-BF_Nss1,(MCS0)_4TX	24.24	0.26546
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.72	0.05916
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.34	0.08590
802.11be EHT80-BF_Nss1,(MCS0)_4TX	19.16	0.08241
802.11be EHT160-BF_Nss1,(MCS0)_4TX	23.03	0.20091



Radiated EIRP_Mode 2(beamforming mode)

Appendix C.6

Result

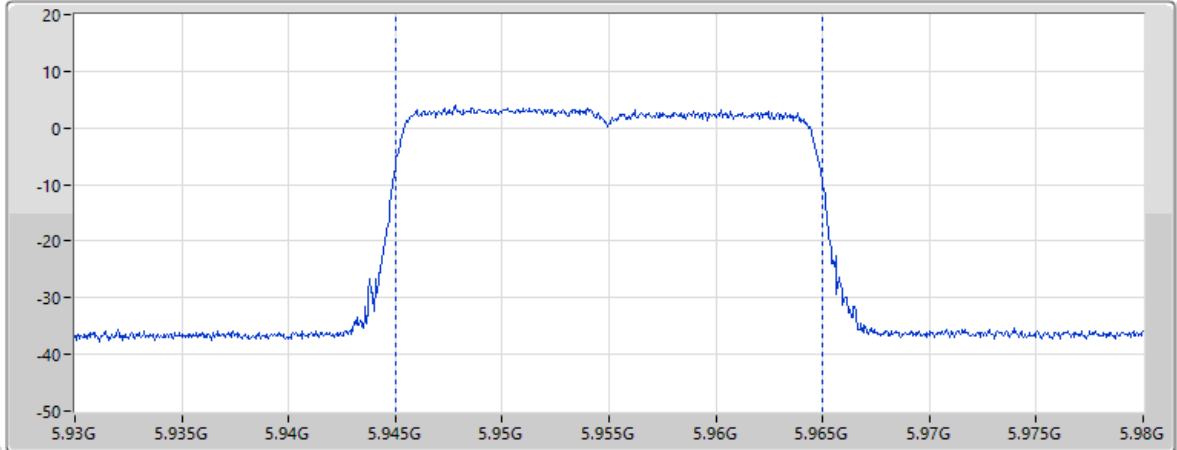
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	16.48	30.00
6195MHz	Pass	15.64	30.00
6415MHz	Pass	17.50	30.00
6435MHz	Pass	17.40	30.00
6475MHz	Pass	18.06	30.00
6515MHz	Pass	18.34	30.00
6535MHz	Pass	16.21	30.00
6695MHz	Pass	16.35	30.00
6875MHz	Pass	13.19	30.00
6895MHz	Pass	17.72	30.00
6995MHz	Pass	16.00	30.00
7095MHz	Pass	12.75	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	18.44	30.00
6205MHz	Pass	16.83	30.00
6405MHz	Pass	18.83	30.00
6445MHz	Pass	17.60	30.00
6485MHz	Pass	17.98	30.00
6525MHz	Pass	16.58	30.00
6565MHz	Pass	18.46	30.00
6685MHz	Pass	20.72	30.00
6885MHz	Pass	20.87	30.00
6925MHz	Pass	17.08	30.00
7005MHz	Pass	18.45	30.00
7085MHz	Pass	19.34	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	20.12	30.00
6225MHz	Pass	19.69	30.00
6385MHz	Pass	18.62	30.00
6465MHz	Pass	20.45	30.00
6545MHz	Pass	19.24	30.00
6625MHz	Pass	16.79	30.00
6705MHz	Pass	20.05	30.00
6785MHz	Pass	19.04	30.00
6865MHz	Pass	19.14	30.00
6945MHz	Pass	19.06	30.00
7025MHz	Pass	19.16	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	21.01	30.00
6185MHz	Pass	21.66	30.00
6345MHz	Pass	25.29	30.00
6505MHz	Pass	20.70	30.00
6665MHz	Pass	22.84	30.00
6825MHz	Pass	23.85	30.00
6985MHz	Pass	23.03	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	24.30	30.00
6265MHz	Pass	26.27	30.00
6425MHz	Pass	26.82	30.00
6585MHz	Pass	24.45	30.00
6745MHz	Pass	24.24	30.00
6905MHz	Pass	24.22	30.00

DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

26/06/2025

EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX

CF Freq
5.955GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
20MHz



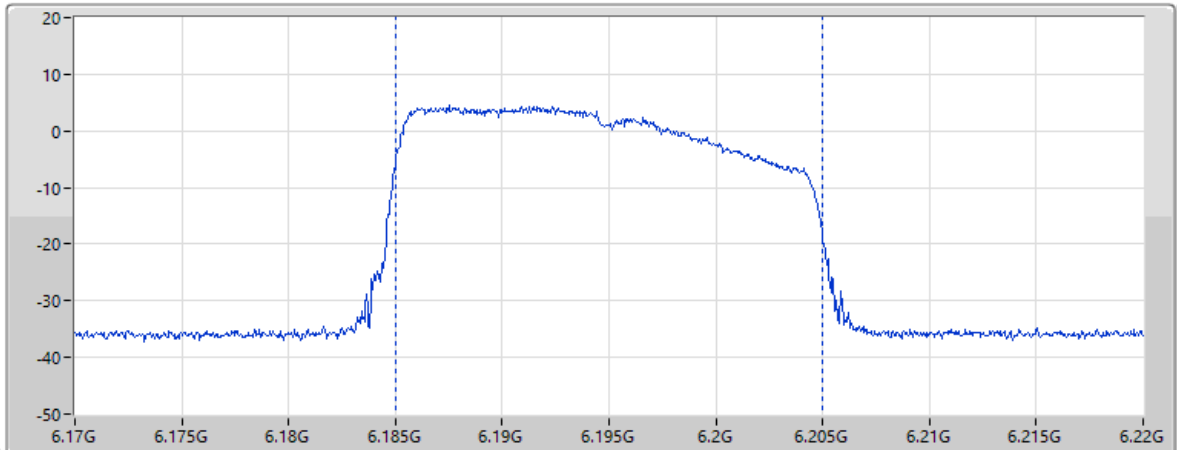
Page 10

EIRP (dBm)	16.48	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-5.50	10.59	7.47	32.44	57.54	

26/06/2025

EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX

CF Freq
6.195GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
20MHz

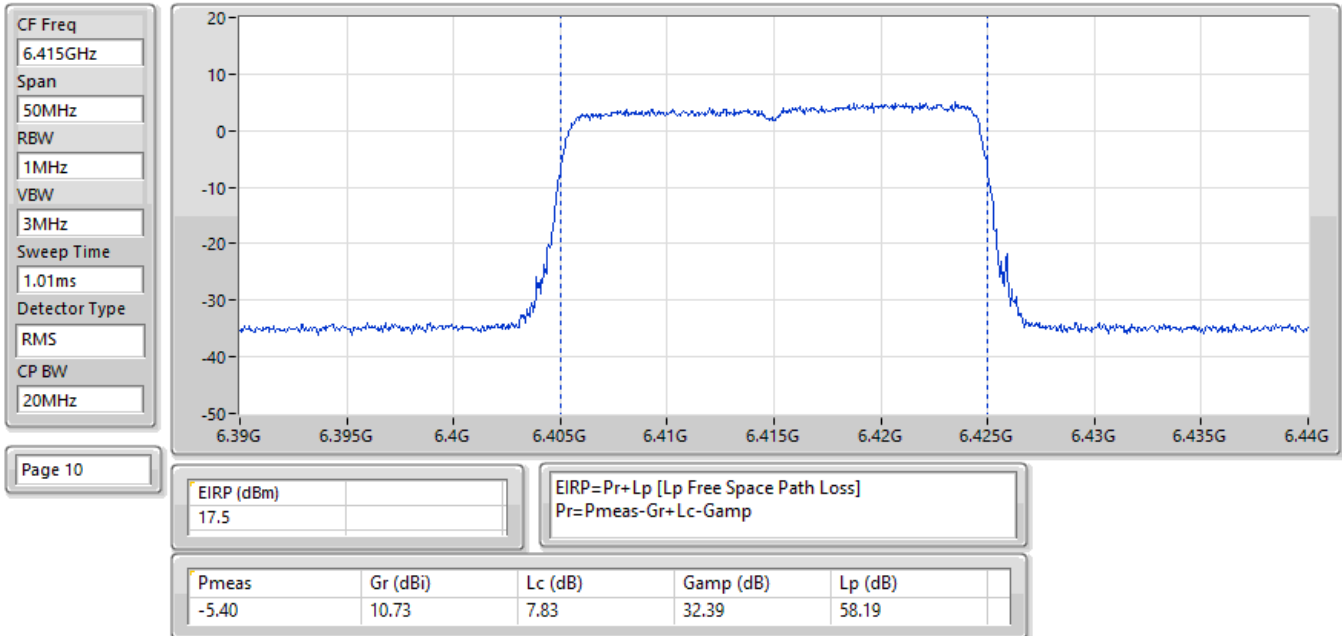


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EIRP (dBm)	15.64	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-6.71	10.70	7.59	32.42	57.88	

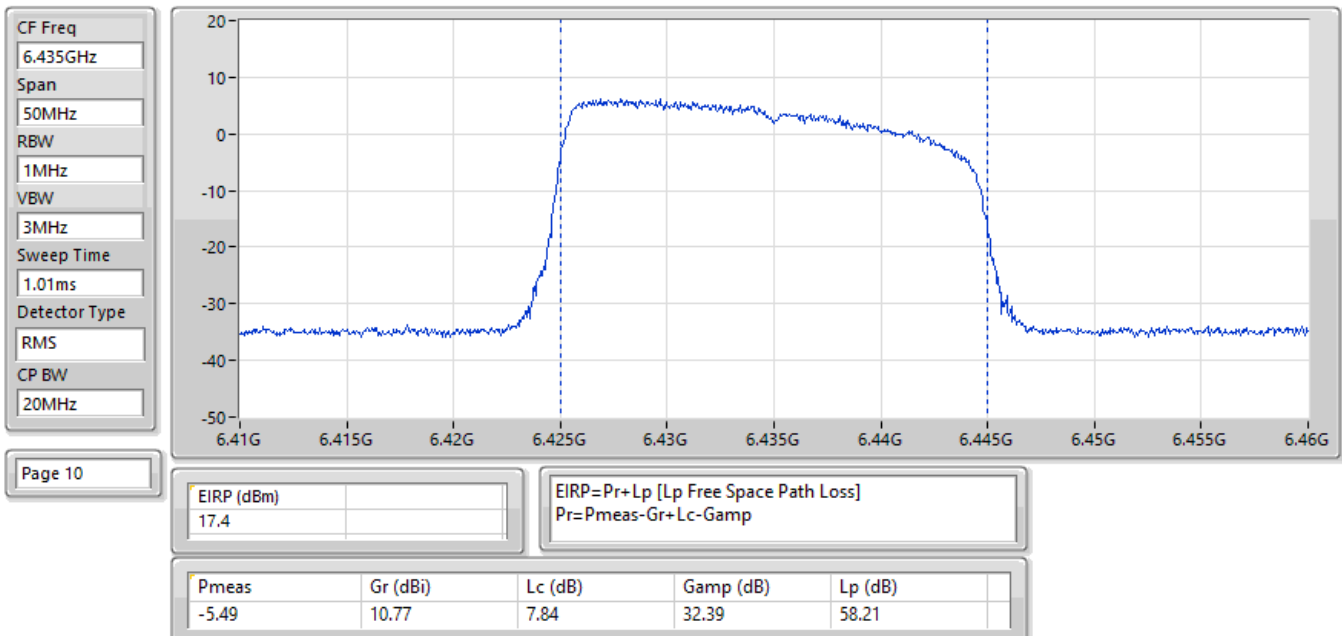
26/06/2025

EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



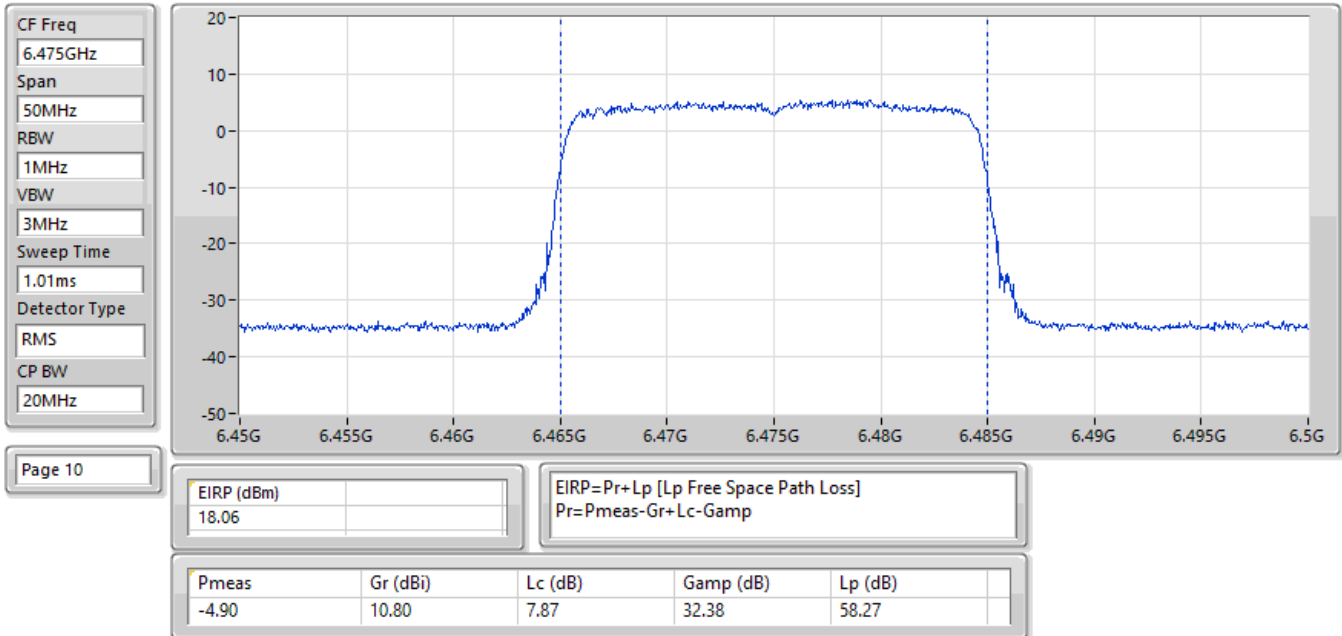
26/06/2025

EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



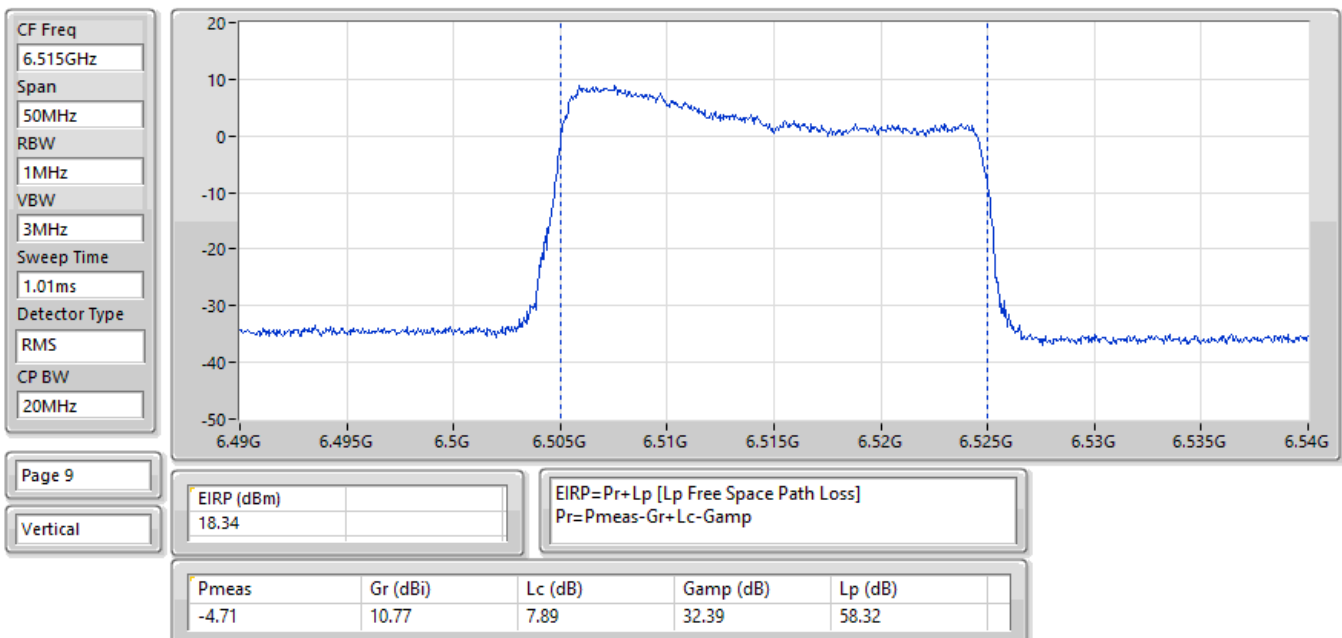
26/06/2025

EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



26/06/2025

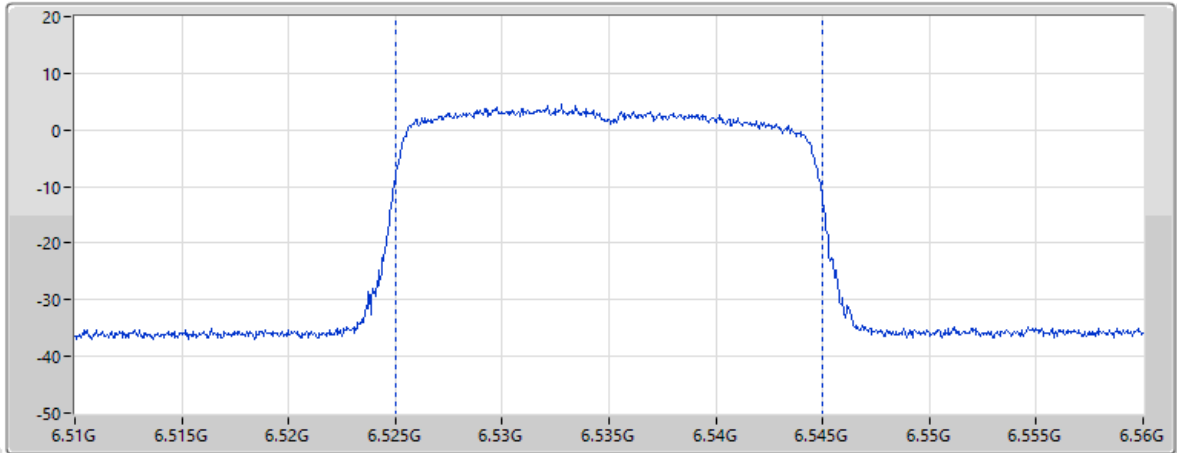
EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



26/06/2025

EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX

CF Freq
6.535GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
20MHz



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EIRP (dBm)
16.21

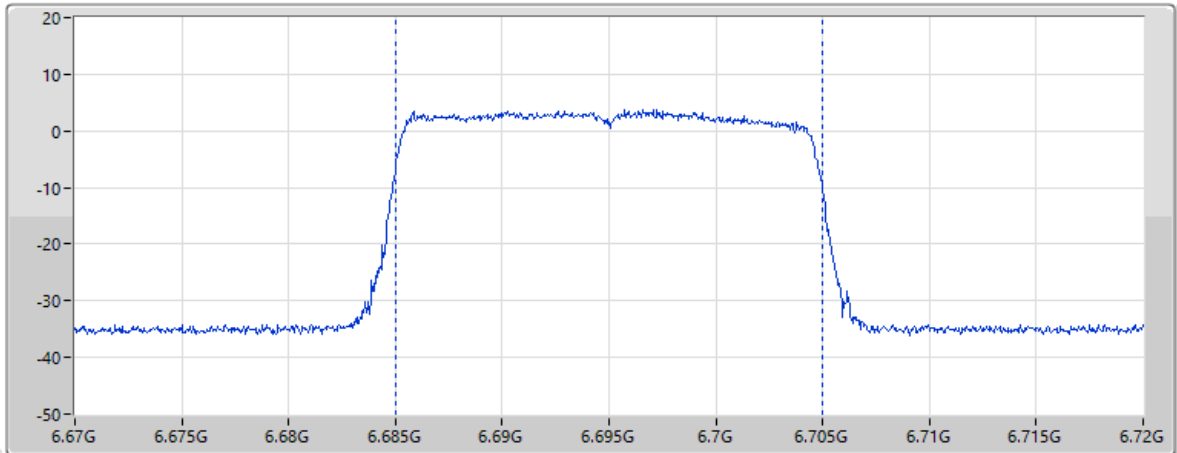
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.91	10.73	7.91	32.41	58.35

26/06/2025

EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX

CF Freq
6.695GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
20MHz



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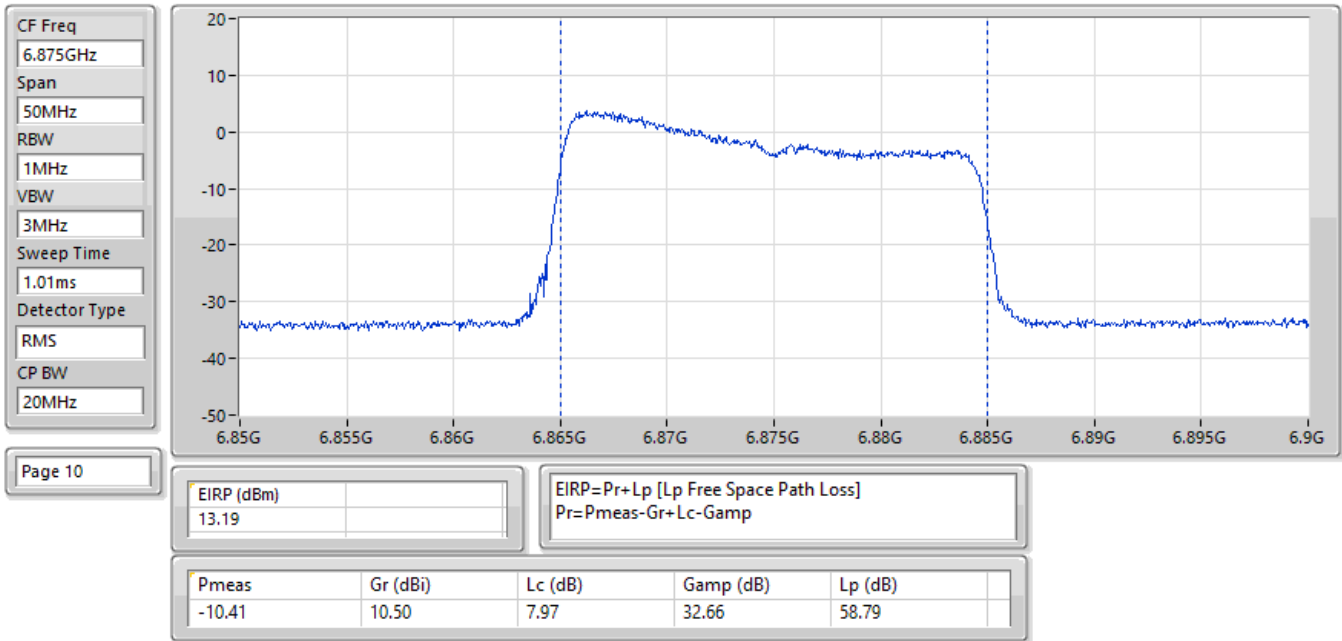
EIRP (dBm)
16.35

EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.05	10.60	7.96	32.52	58.56

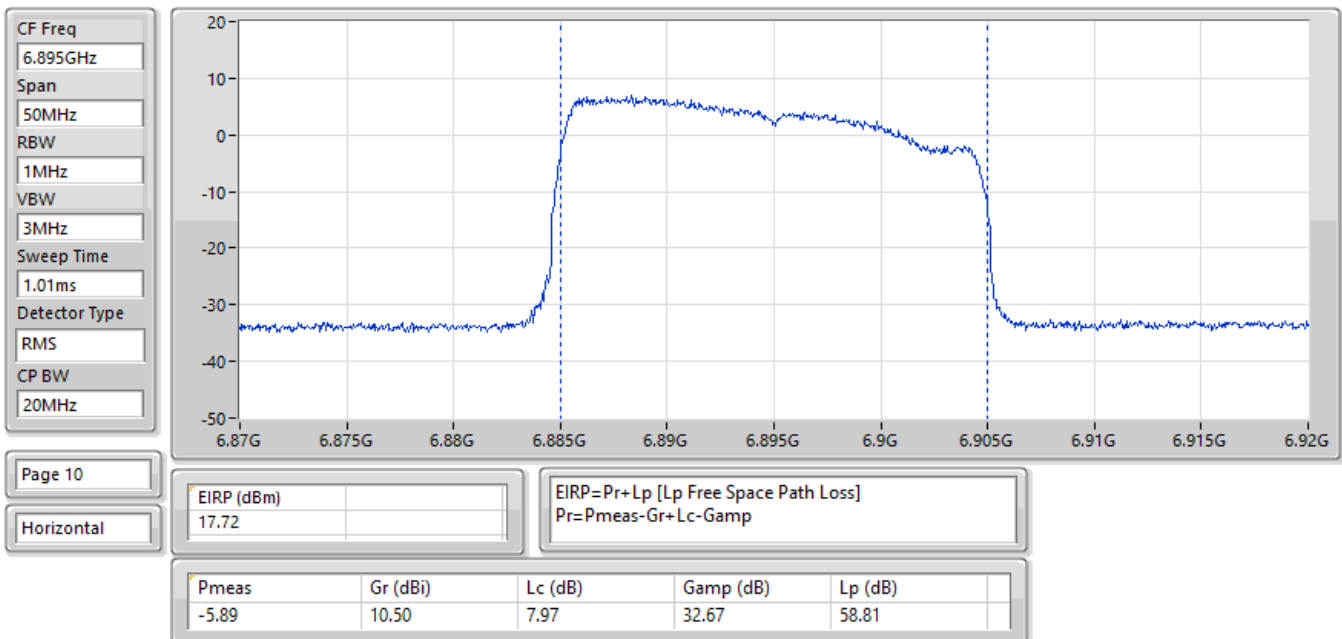
26/06/2025

EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



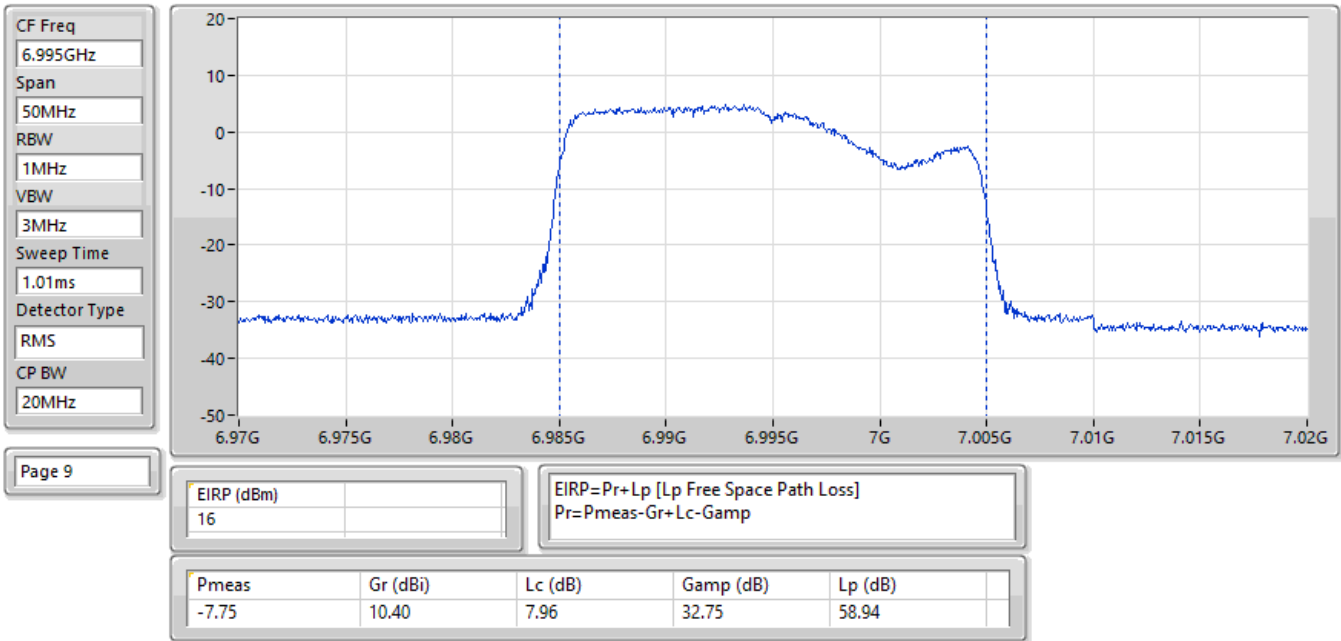
26/06/2025

EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



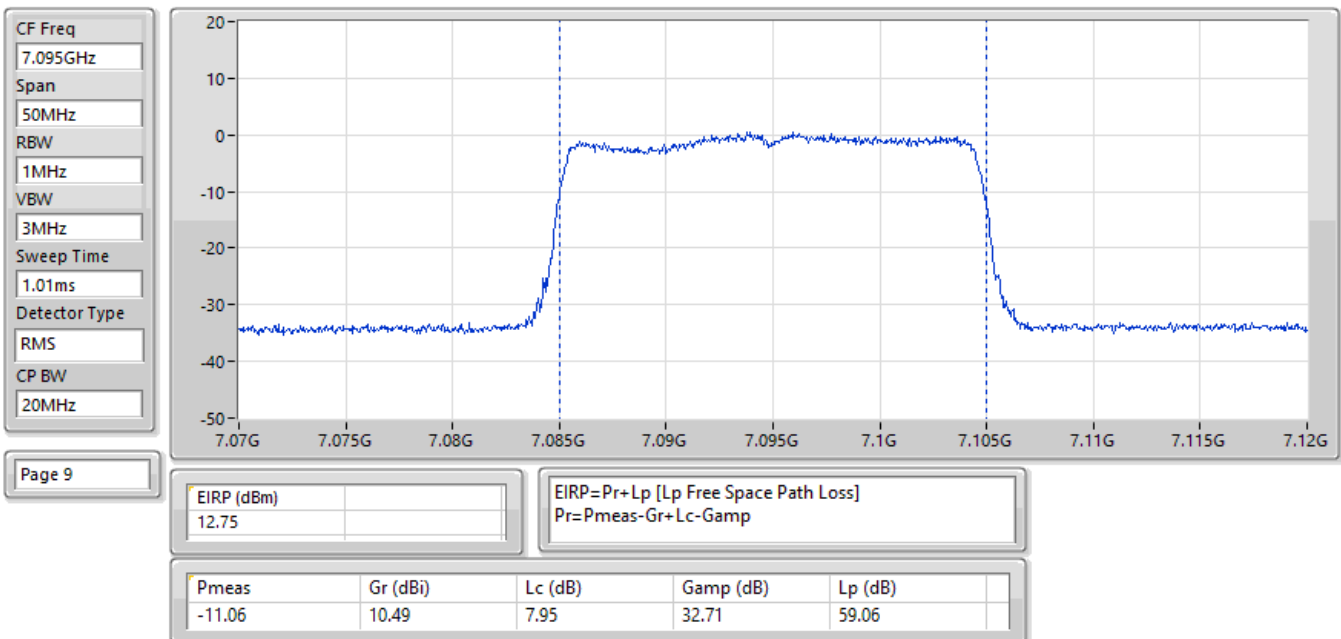
26/06/2025

EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



26/06/2025

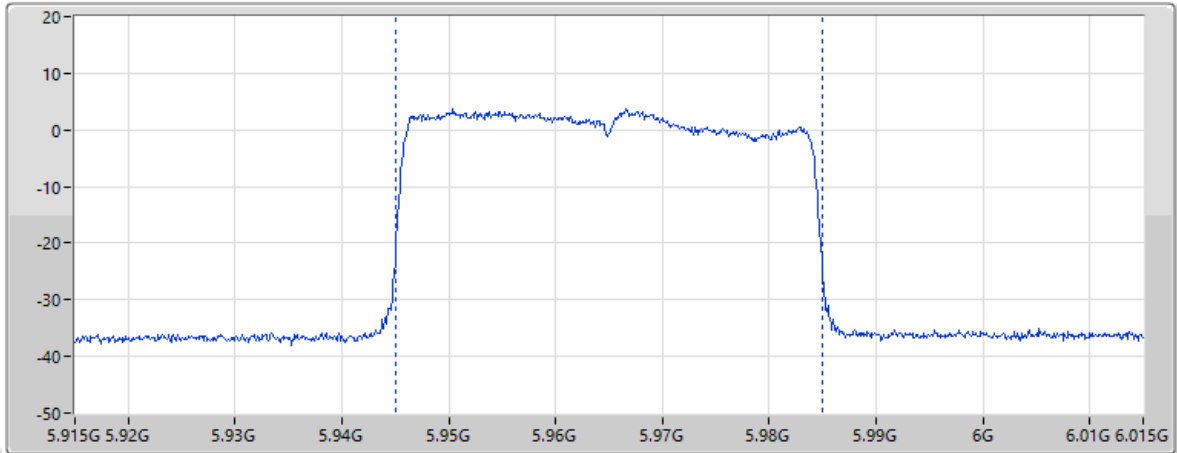
EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



26/06/2025

EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX

CF Freq
5.965GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
40MHz



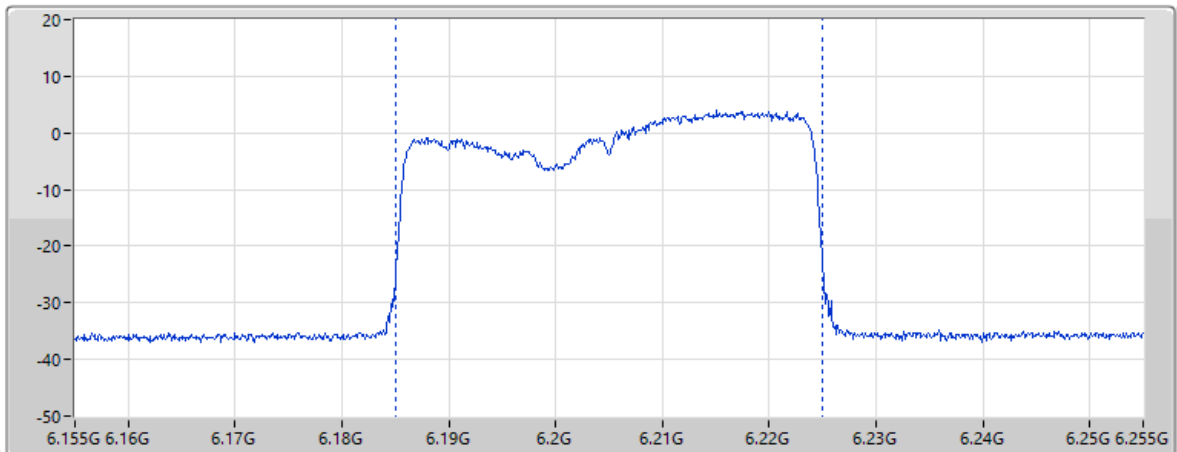
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
18.44				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.57	10.57	7.47	32.44	57.55

26/06/2025

EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX

CF Freq
6.205GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
40MHz

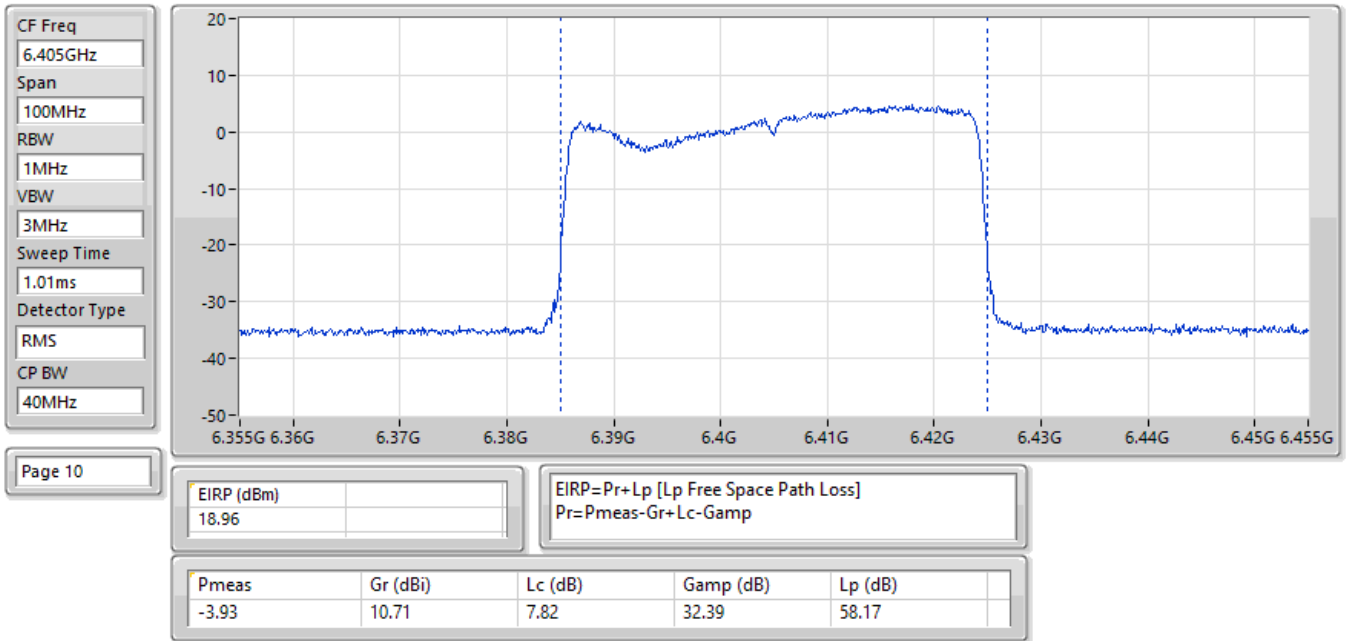


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EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
17.46				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.90	10.72	7.60	32.42	57.90

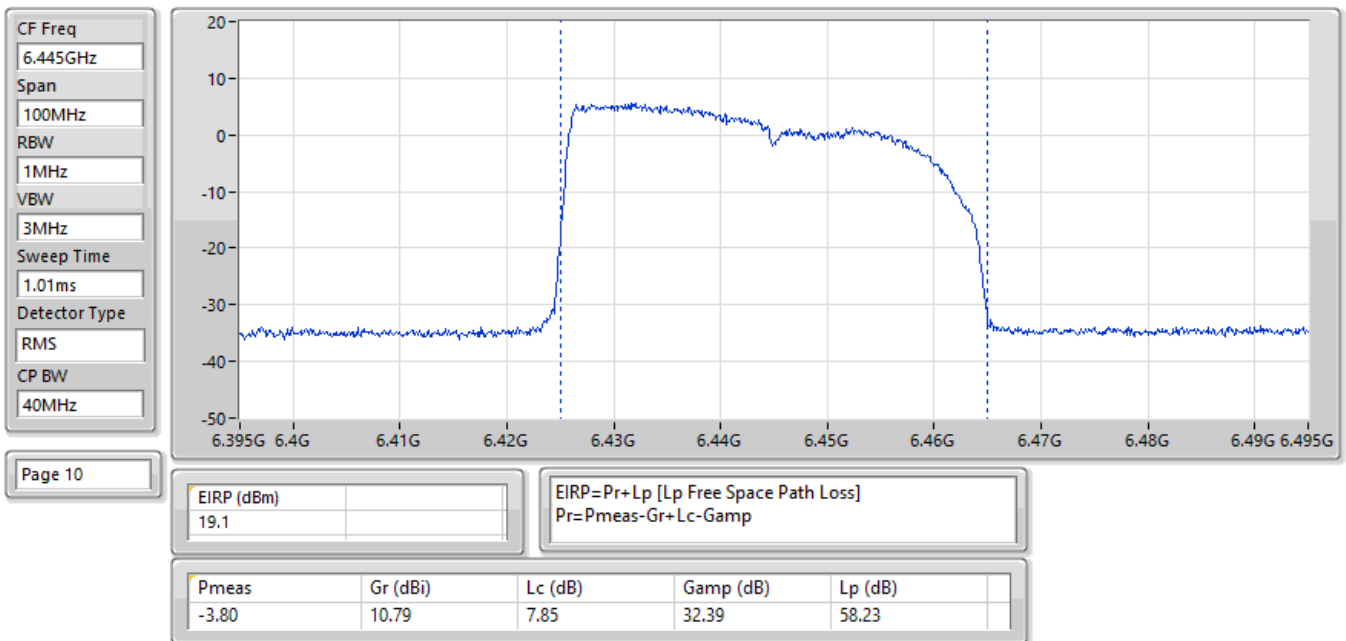
26/06/2025

EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



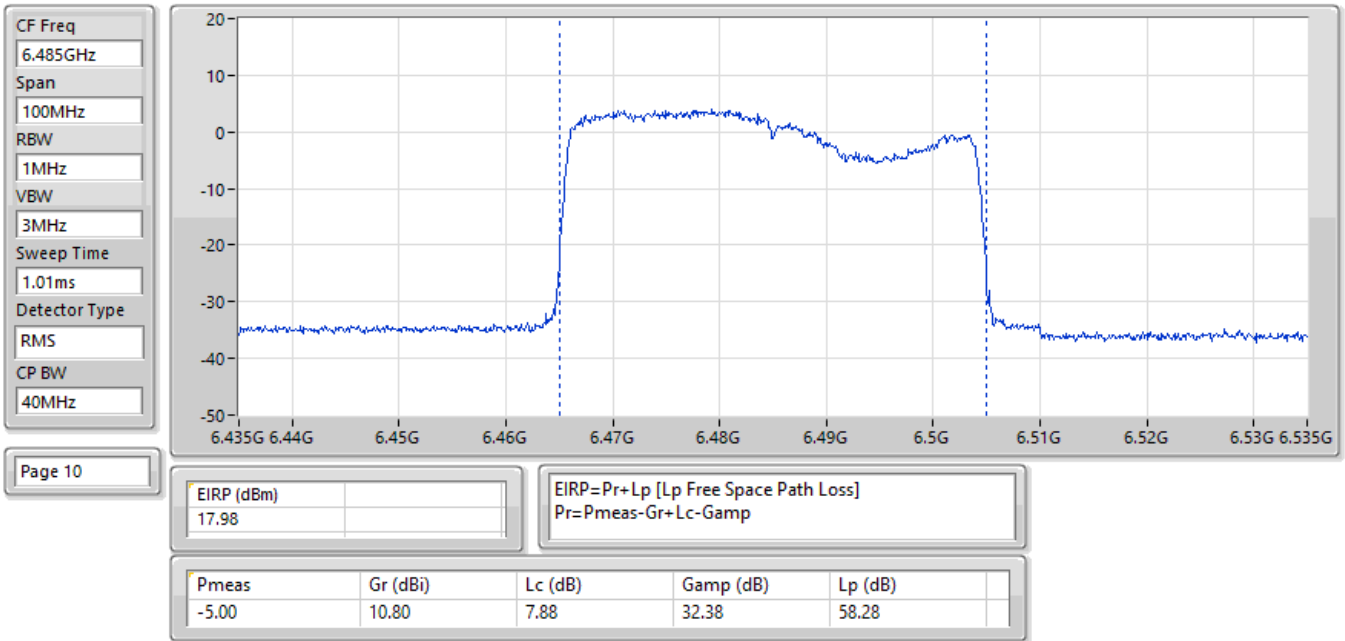
26/06/2025

EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



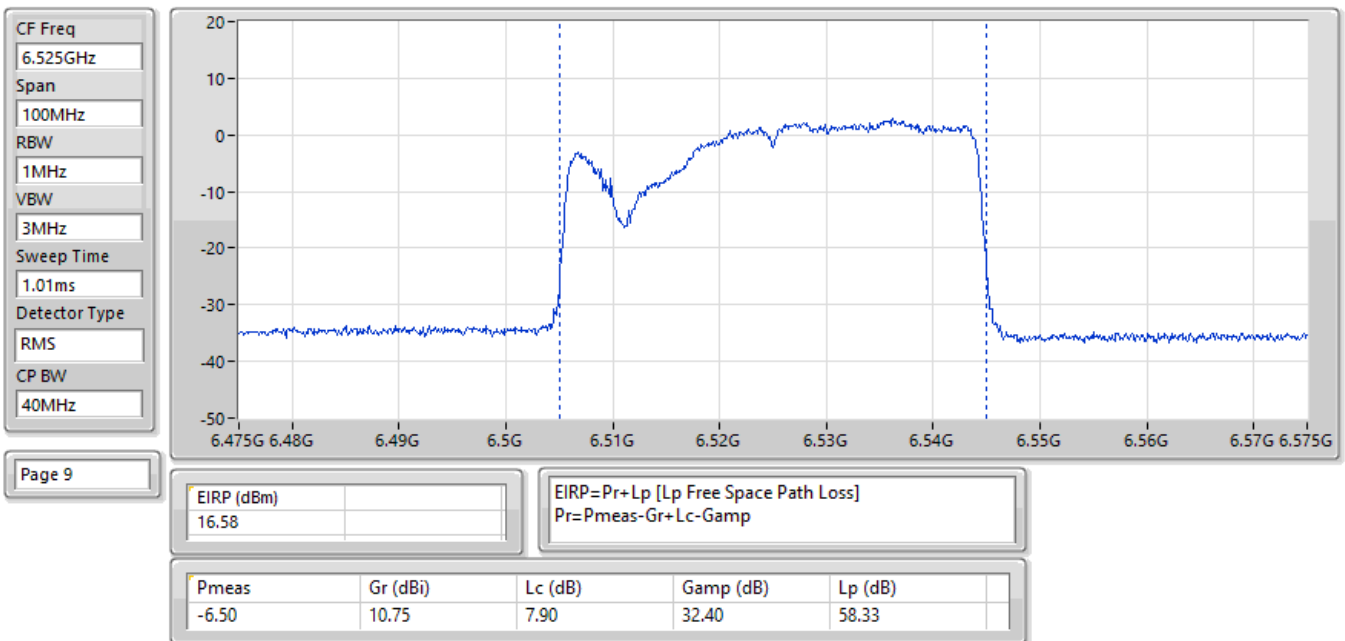
26/06/2025

EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



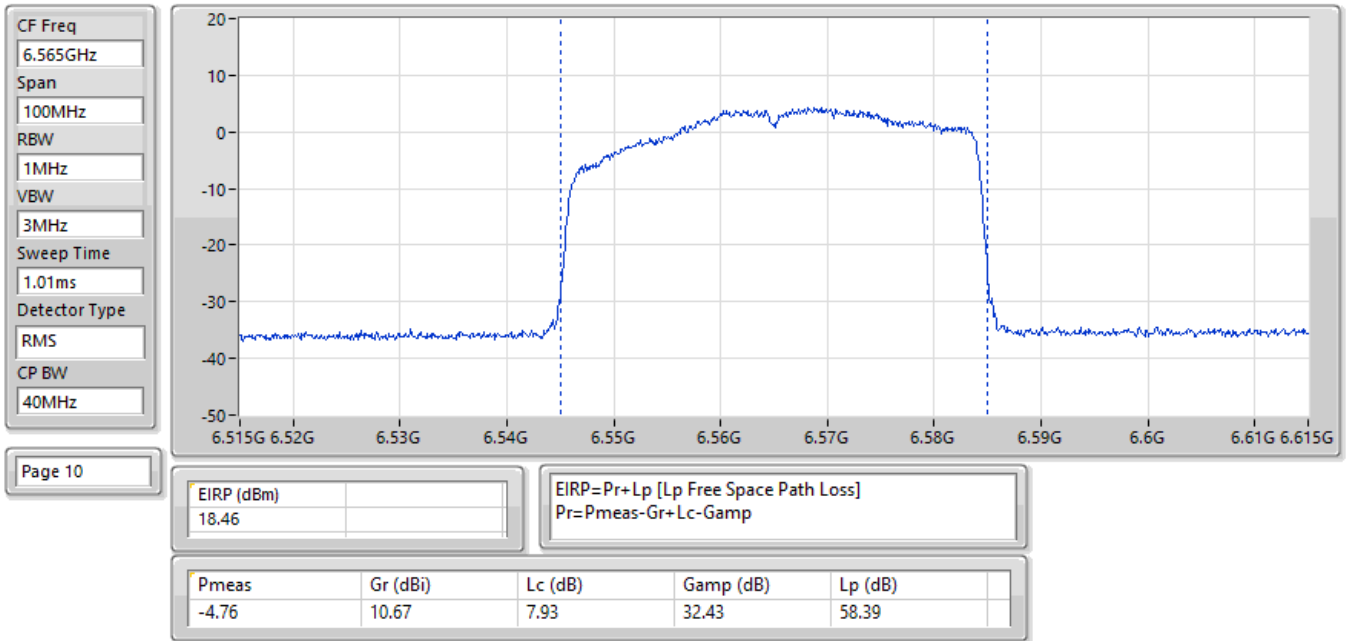
26/06/2025

EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



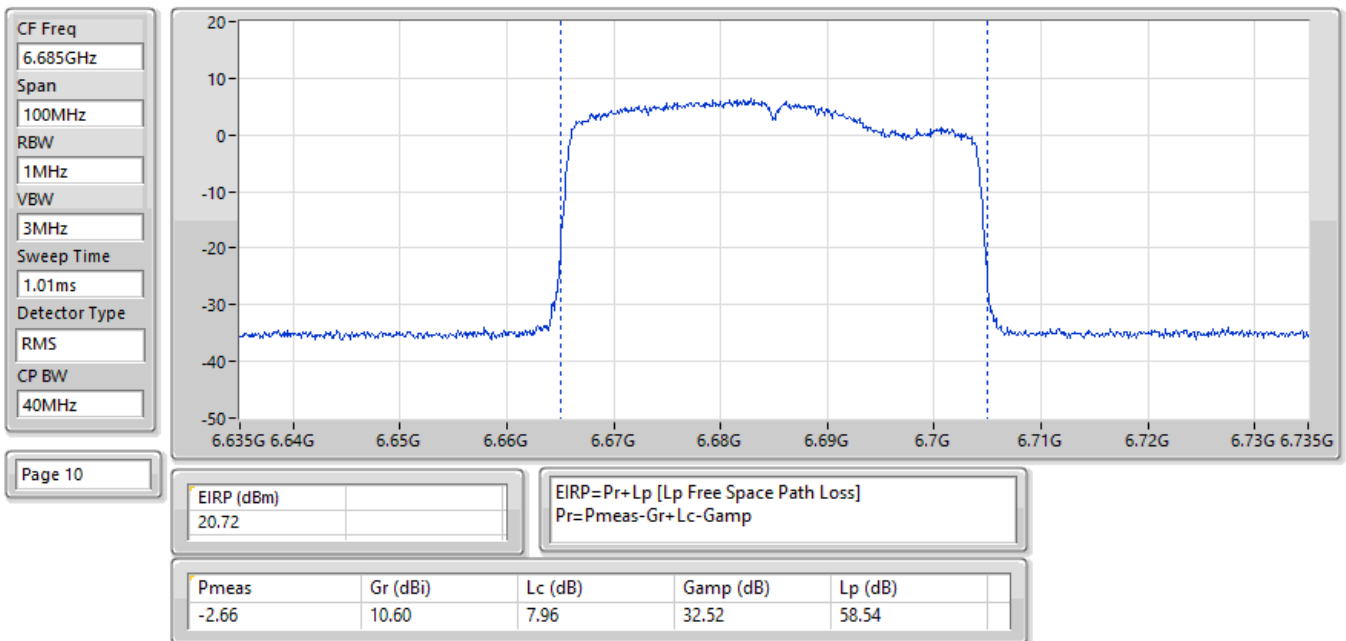
27/06/2025

EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



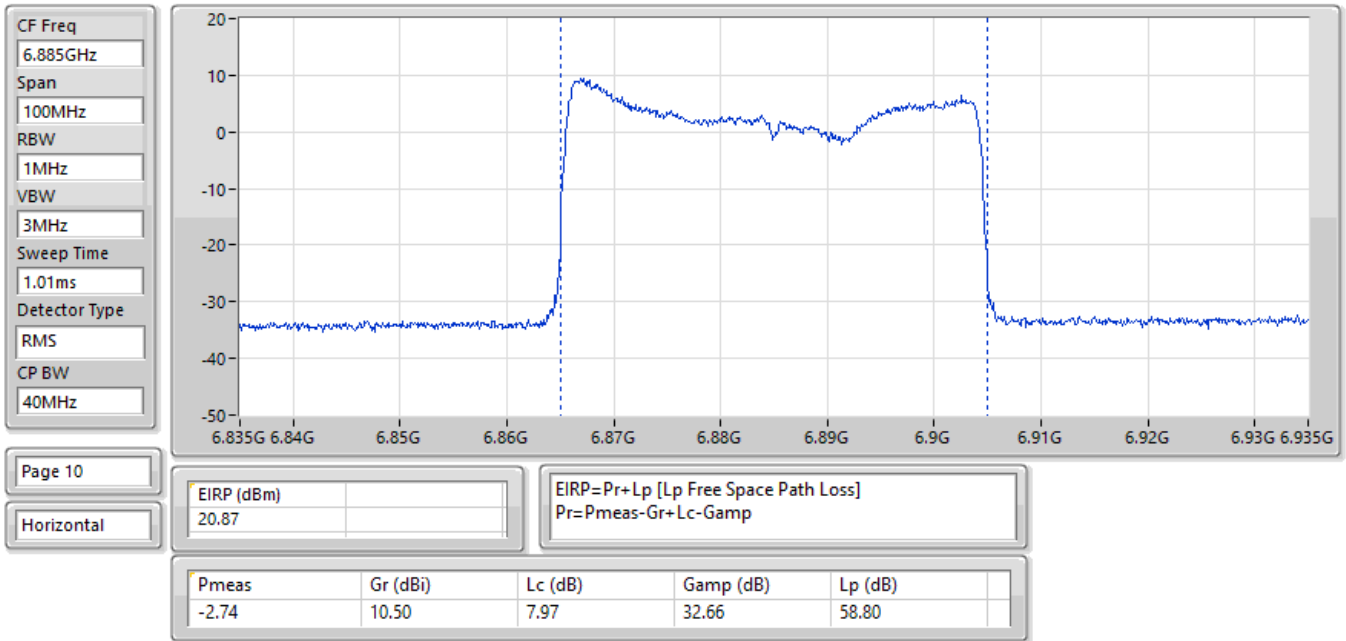
27/06/2025

EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



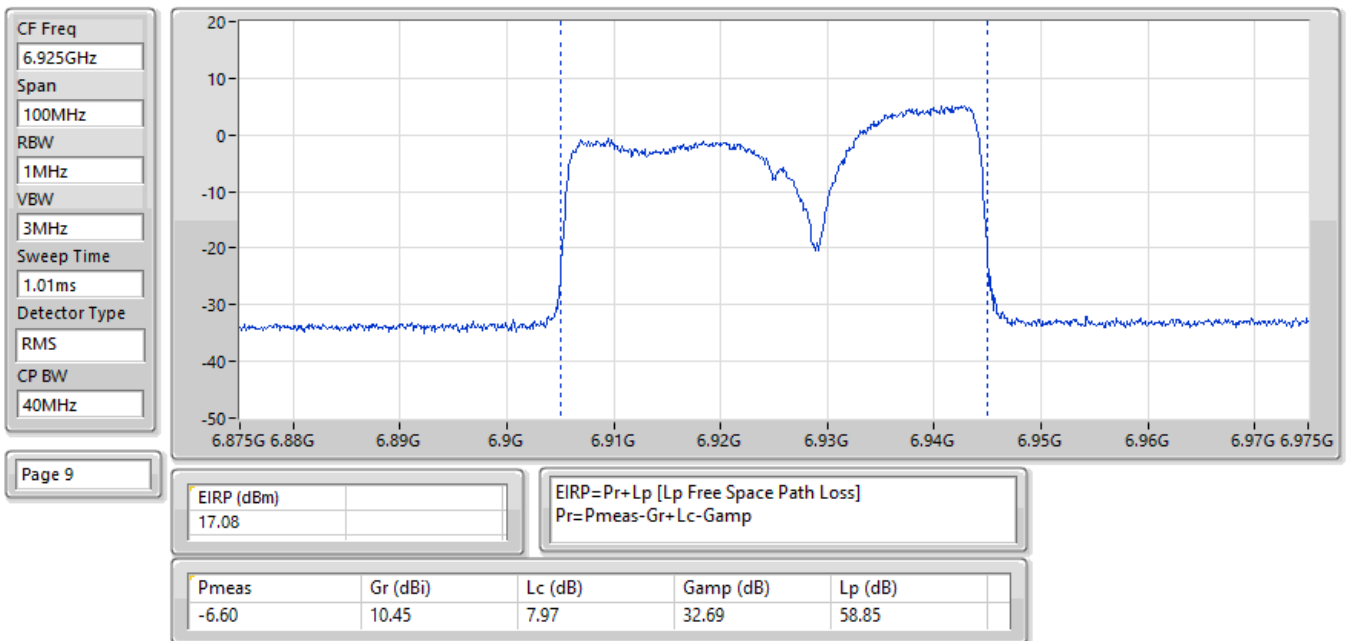
27/06/2025

EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



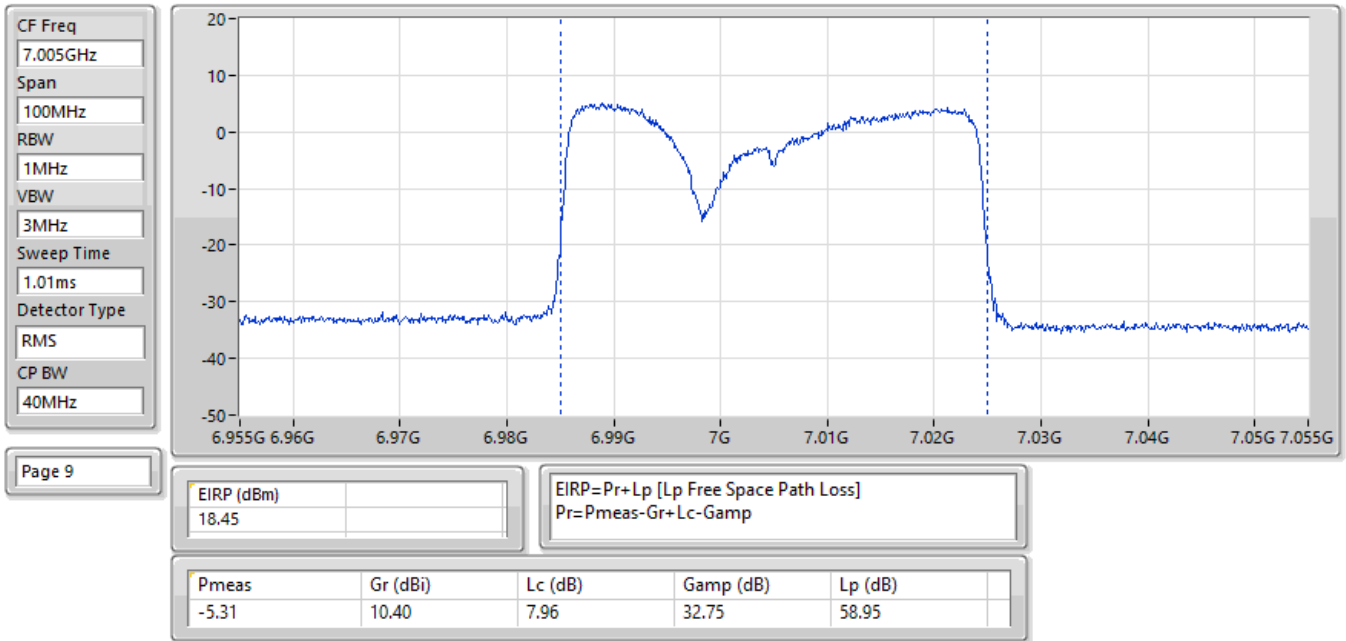
27/06/2025

EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



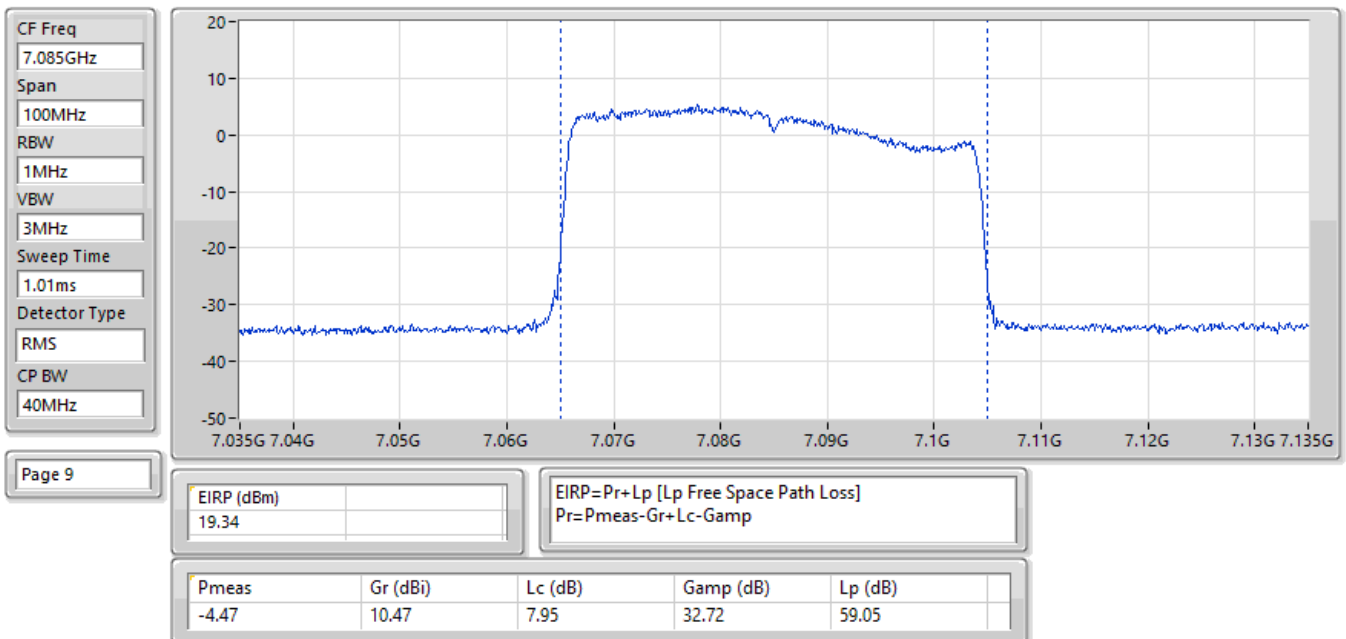
27/06/2025

EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



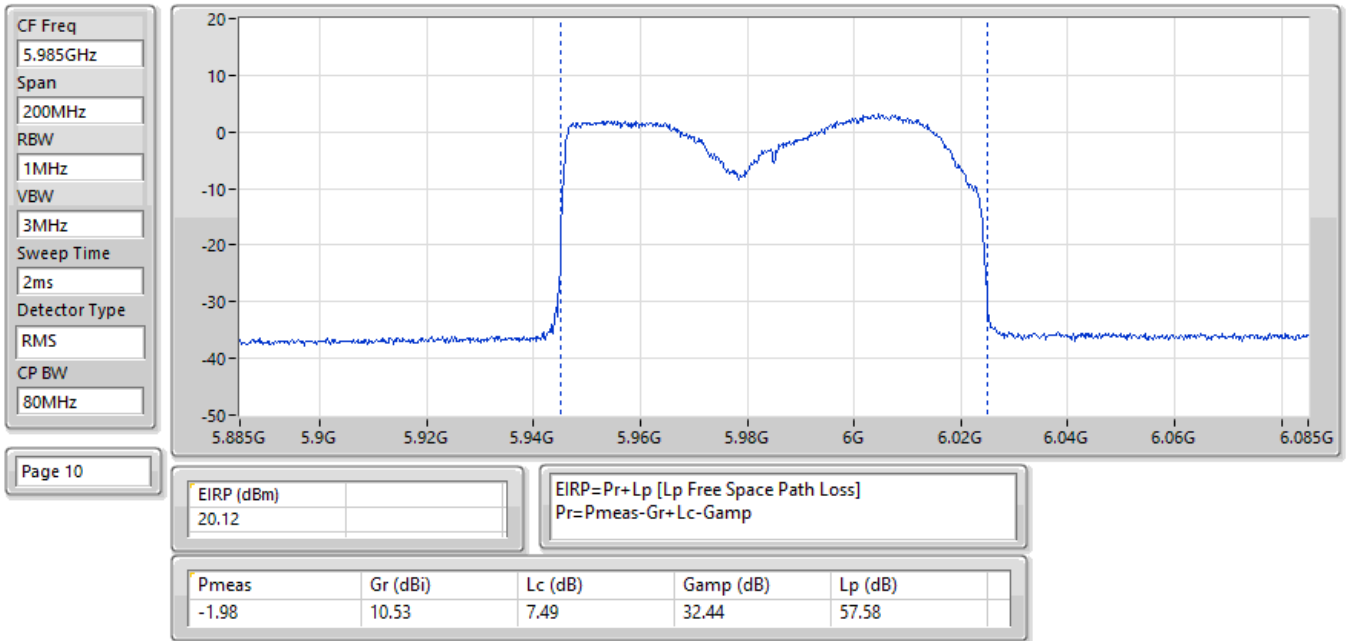
27/06/2025

EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



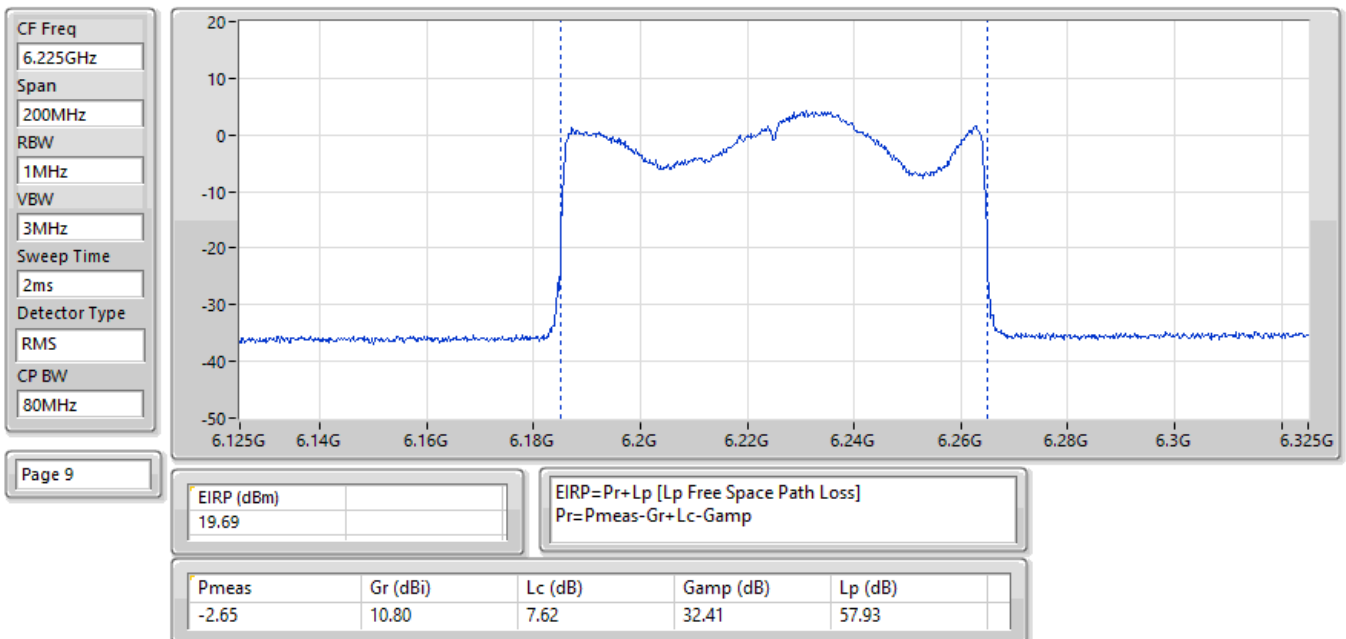
27/06/2025

EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



27/06/2025

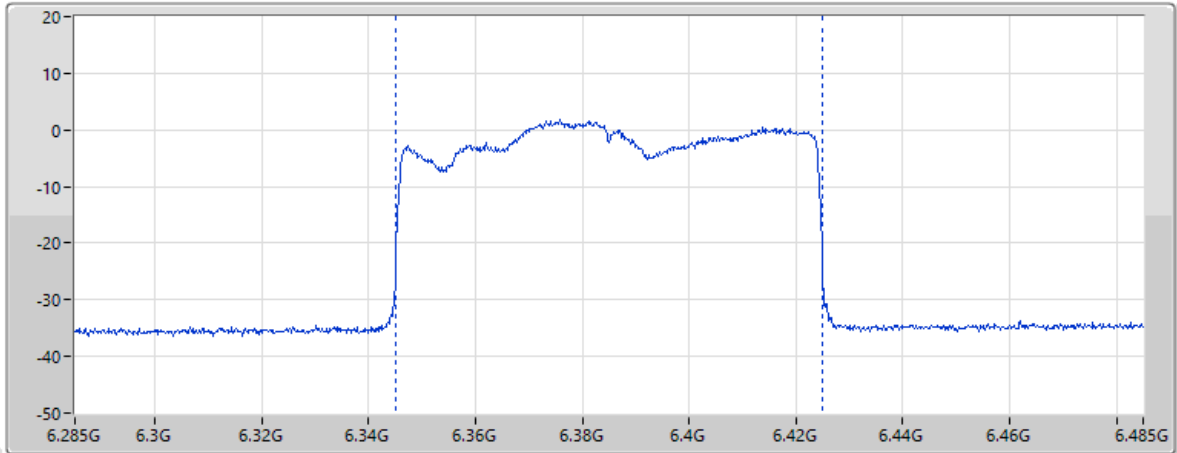
EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



27/06/2025

EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX

CF Freq
6.385GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
2ms
Detector Type
RMS
CP BW
80MHz



Page 10

EIRP (dBm)
18.62

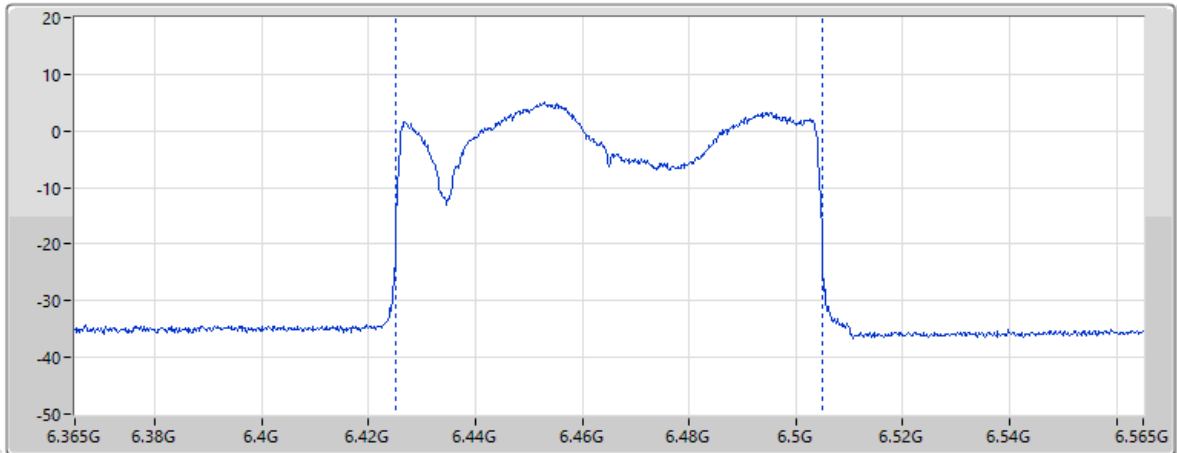
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.18	10.76	7.80	32.39	58.15

27/06/2025

EIRP:Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6465MHz;TX

CF Freq
6.465GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
2ms
Detector Type
RMS
CP BW
80MHz



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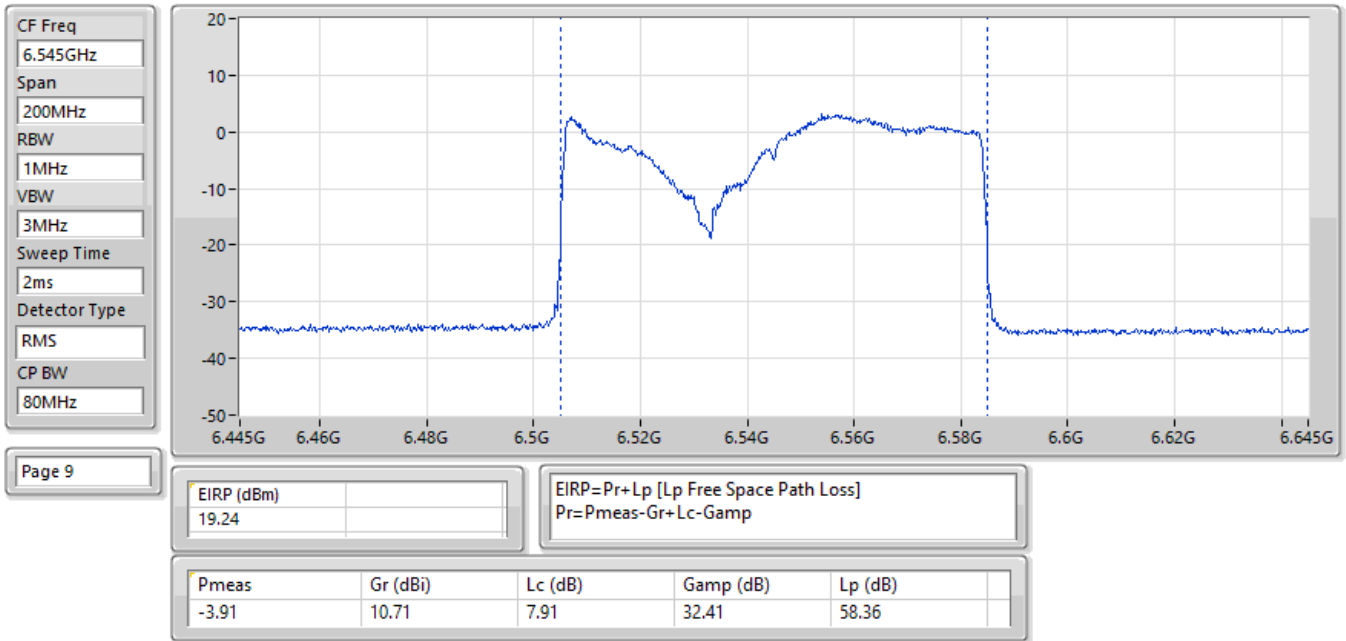
EIRP (dBm)
20.45

EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.48	10.80	7.86	32.38	58.25

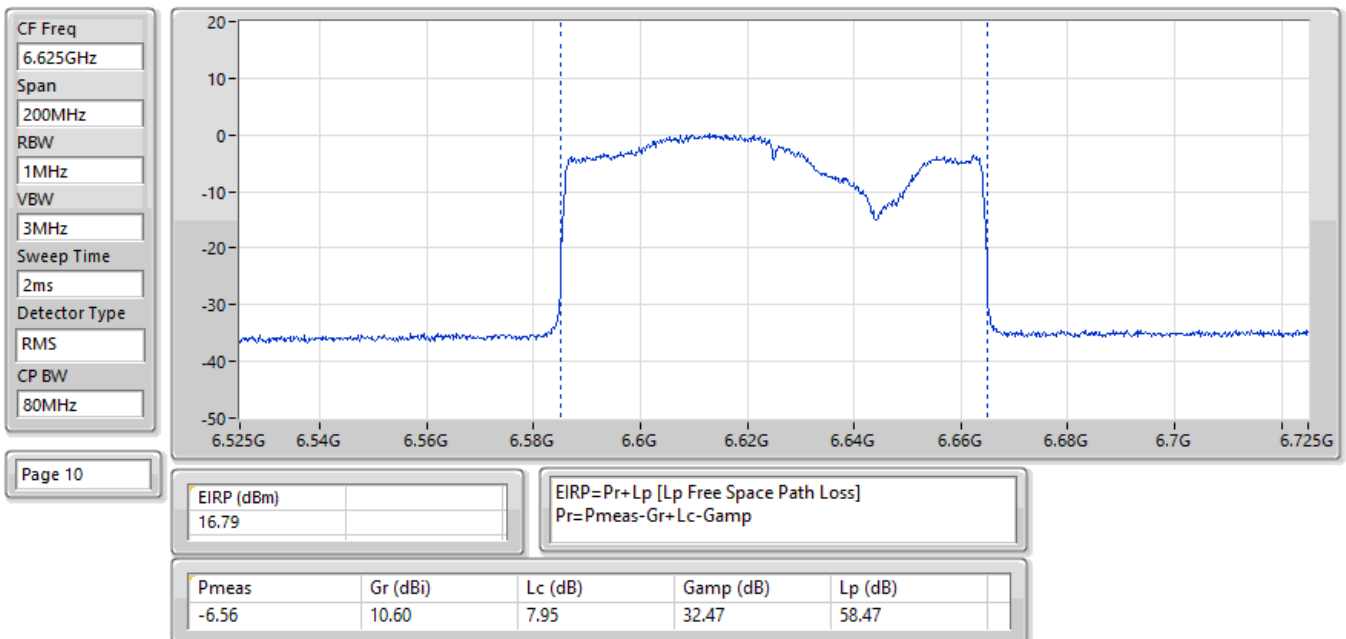
27/06/2025

EIRP:Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



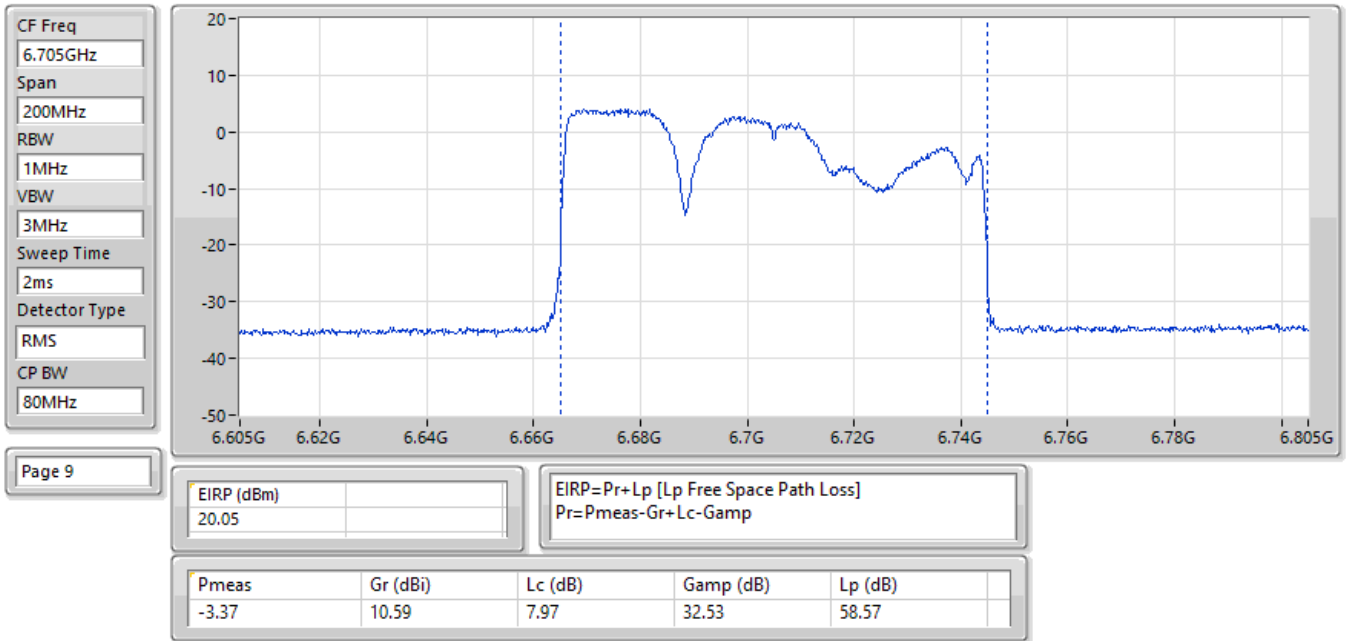
27/06/2025

EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



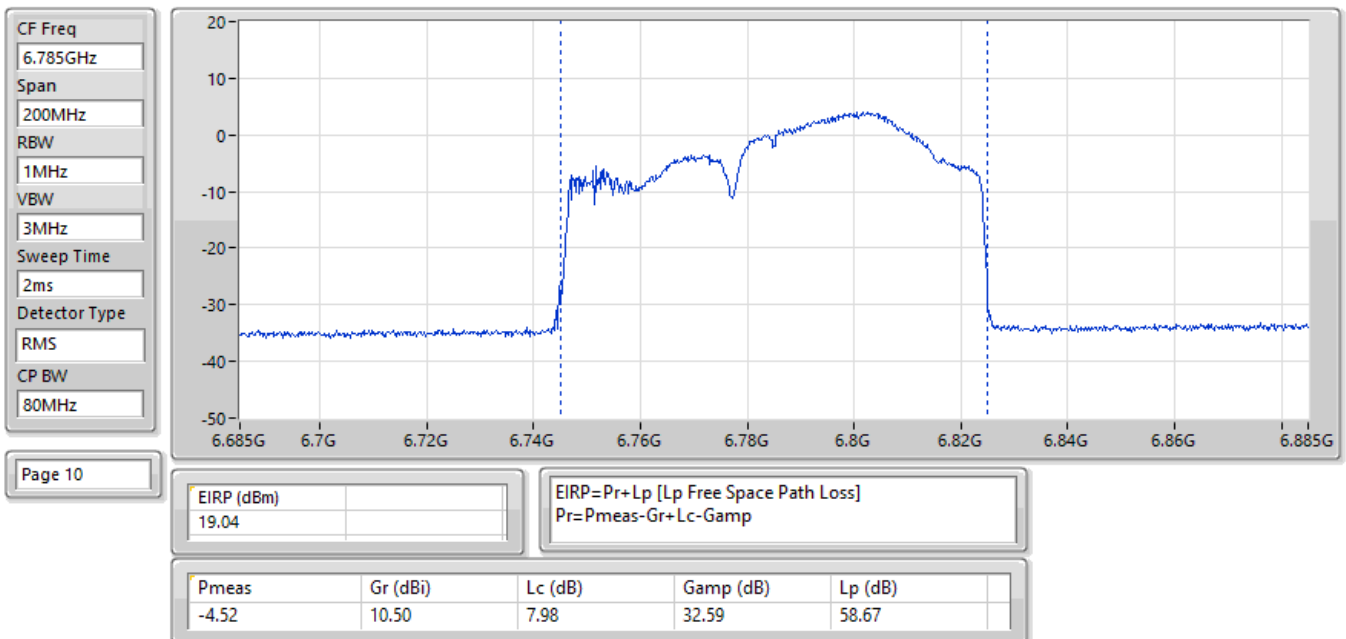
27/06/2025

EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



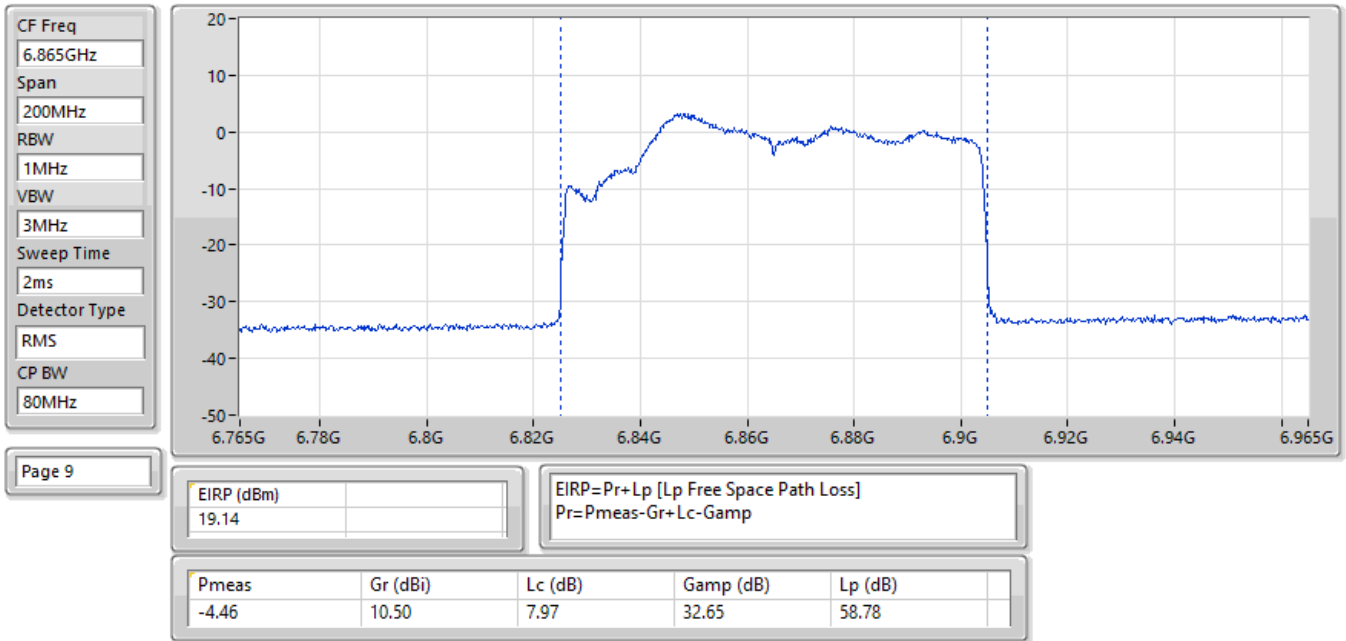
27/06/2025

EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



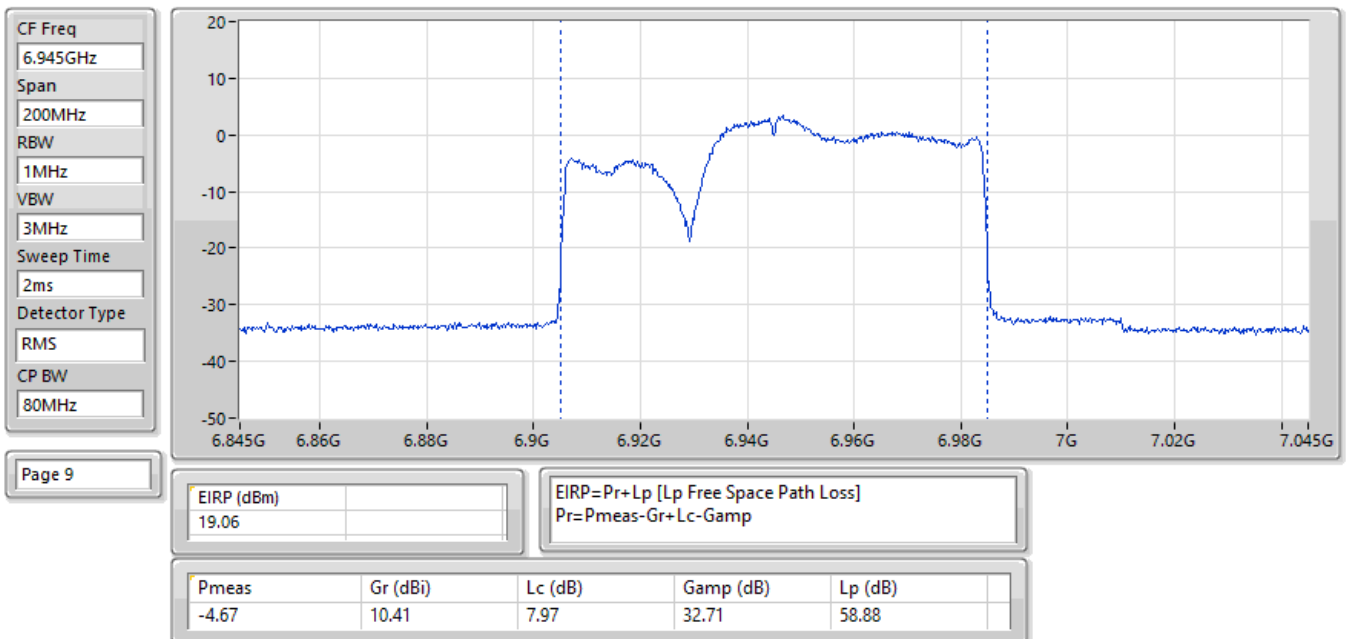
27/06/2025

EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



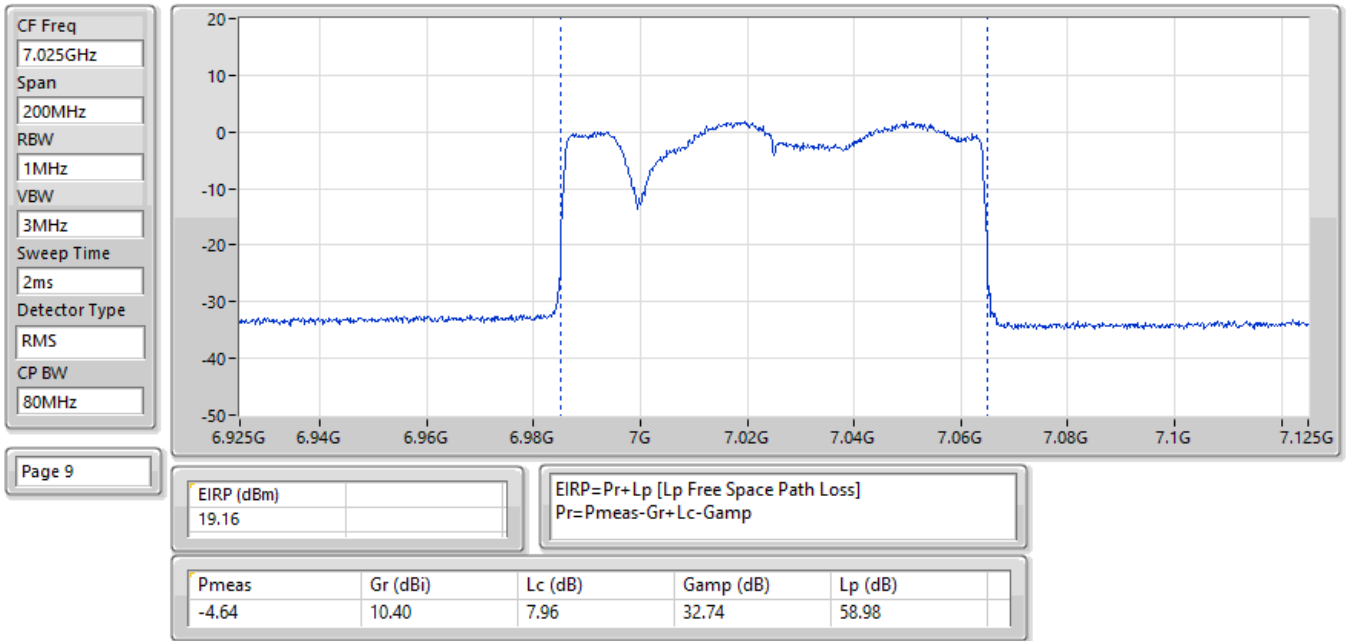
27/06/2025

EIRP:Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



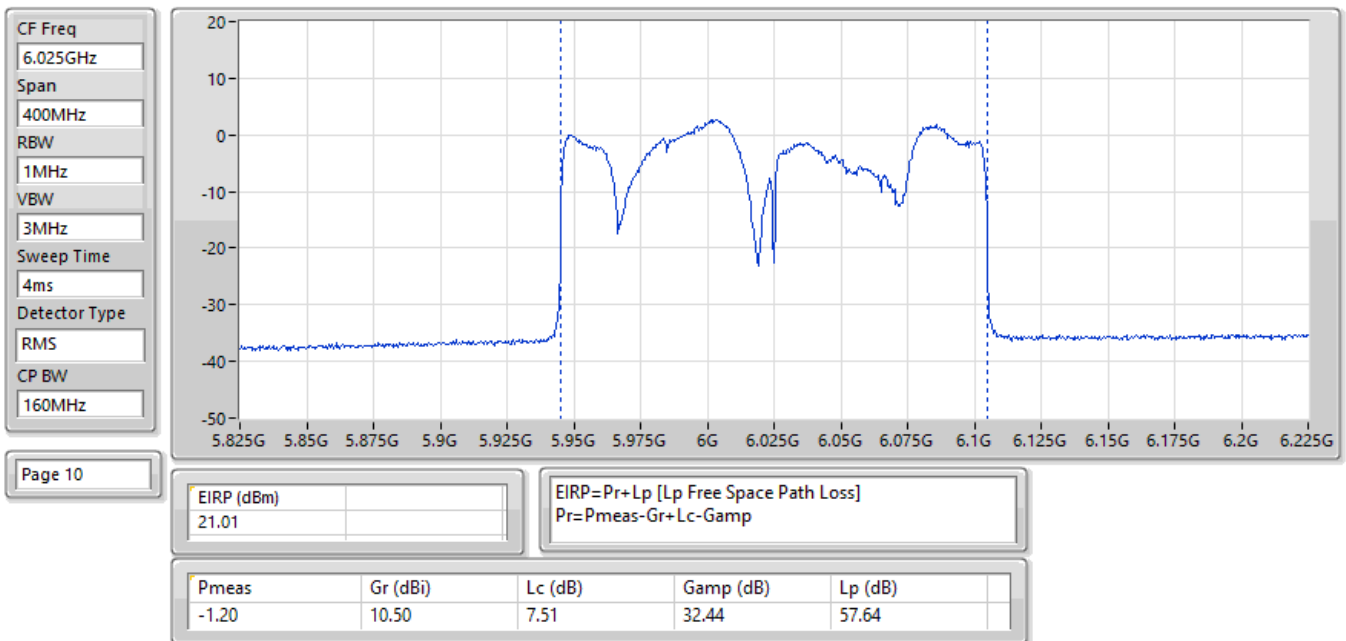
27/06/2025

EIRP;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



27/06/2025

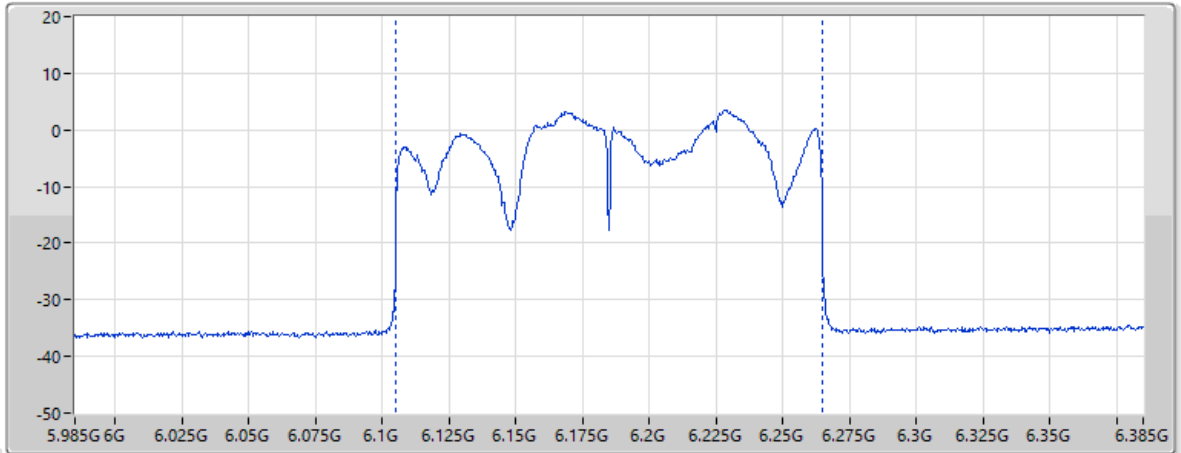
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



27/06/2025

EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX

CF Freq
6.185GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4ms
Detector Type
RMS
CP BW
160MHz



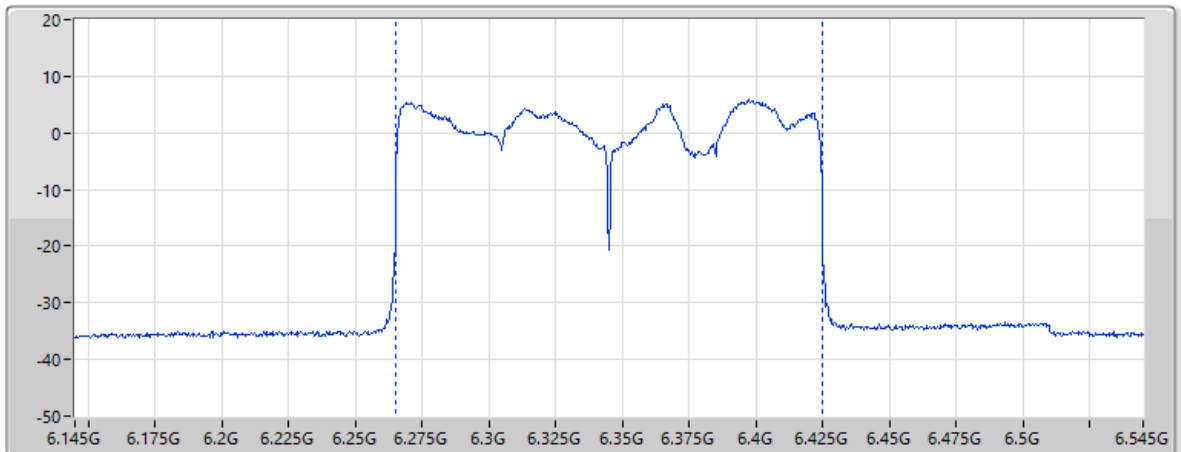
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
21.66				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.67	10.70	7.58	32.42	57.87

27/06/2025

EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX

CF Freq
6.345GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4ms
Detector Type
RMS
CP BW
160MHz

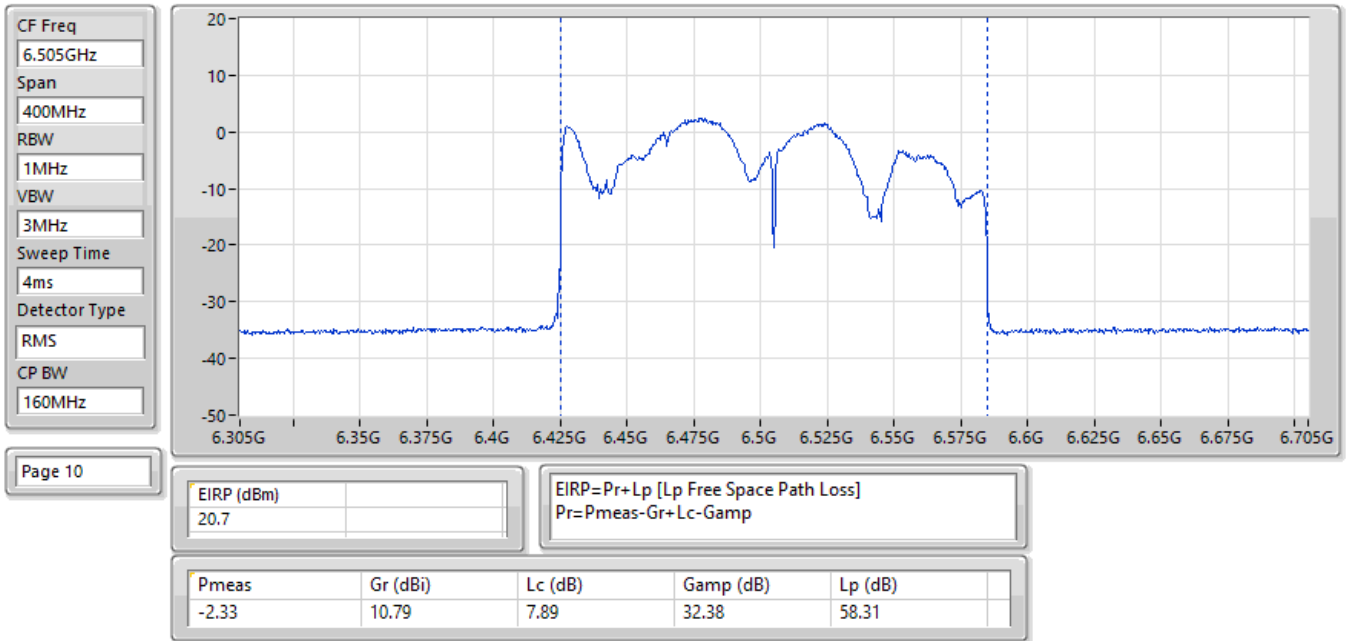


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EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
25.29				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.74	10.90	7.76	32.40	58.09

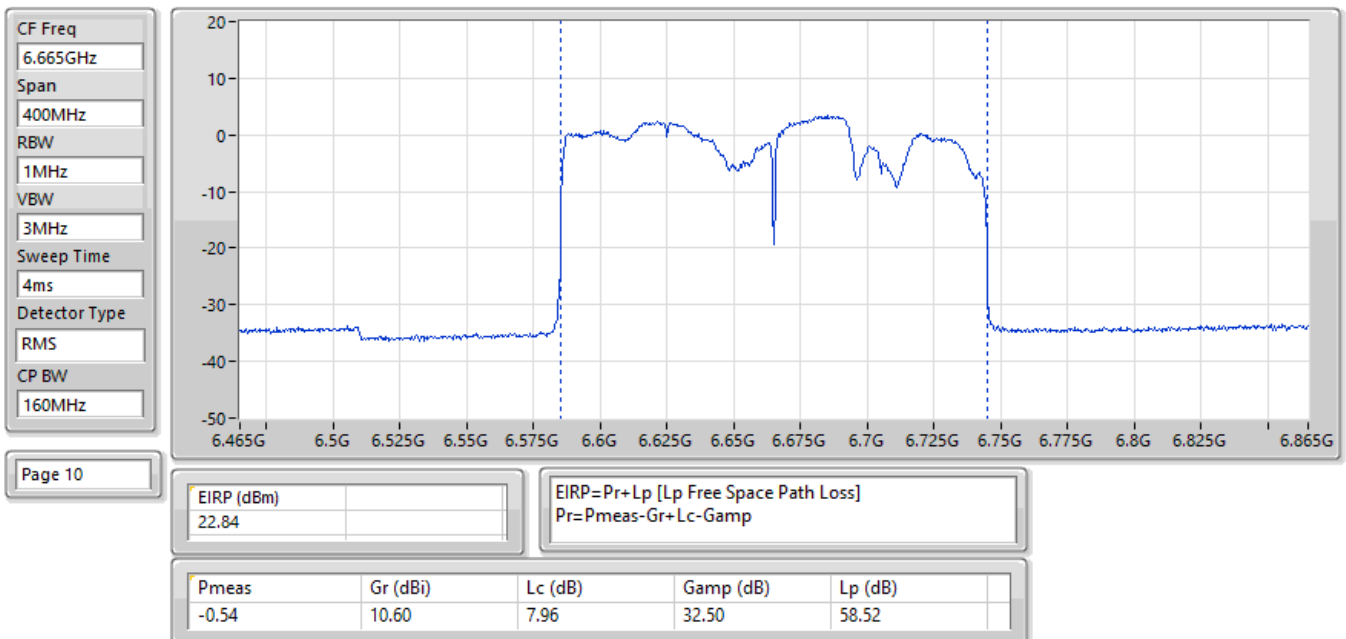
27/06/2025

EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



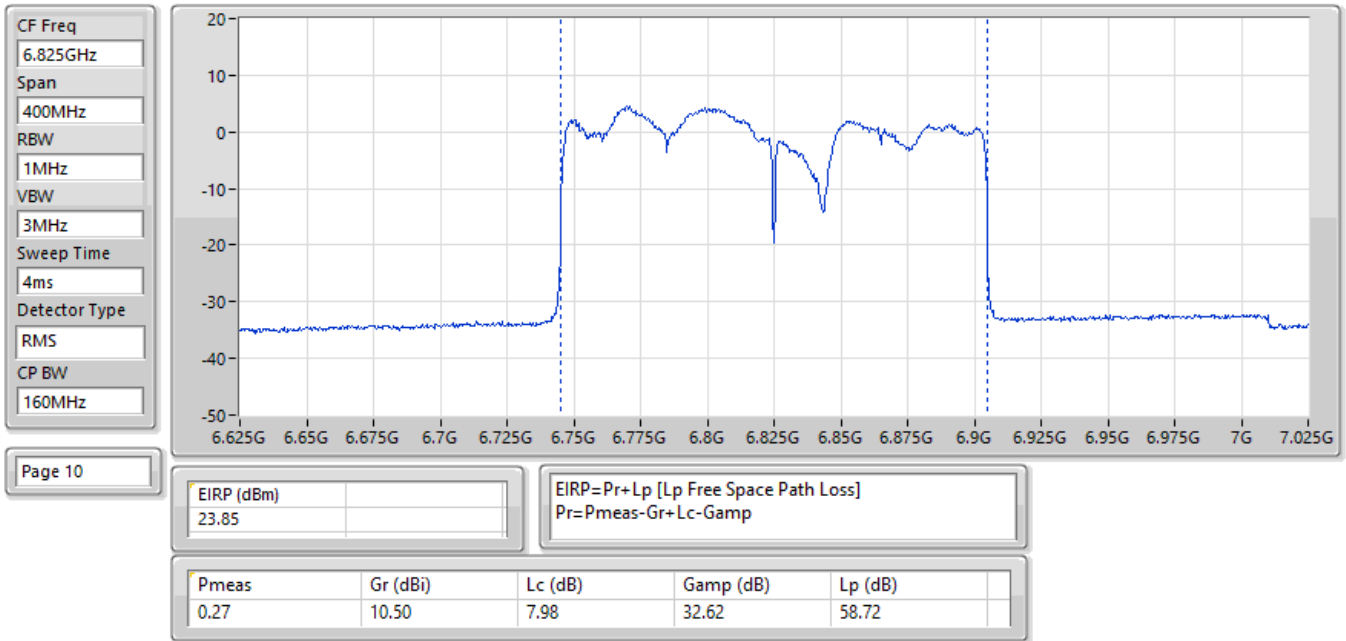
27/06/2025

EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



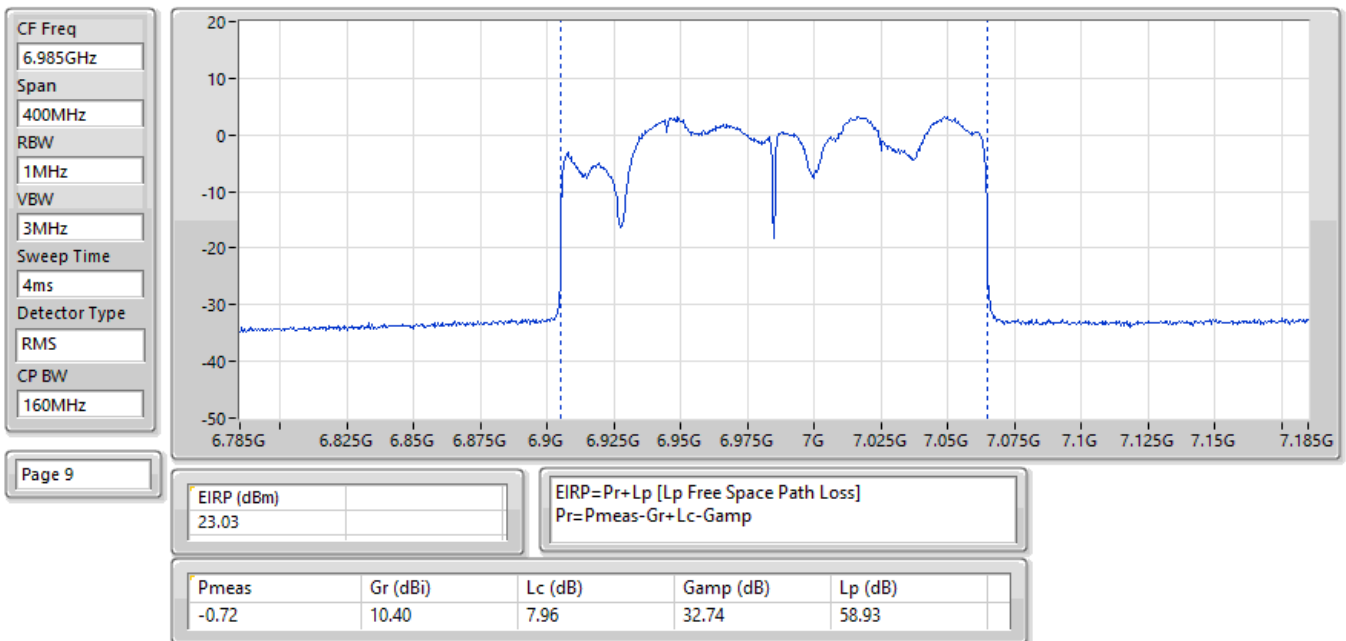
27/06/2025

EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



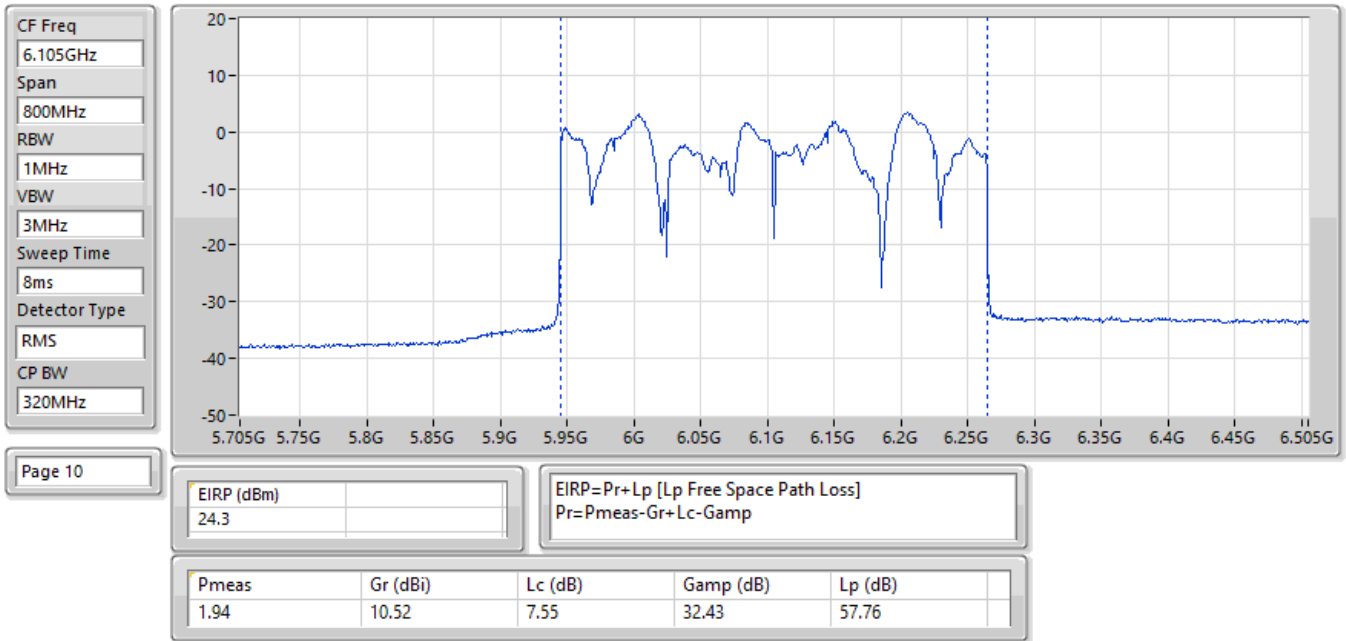
27/06/2025

EIRP;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



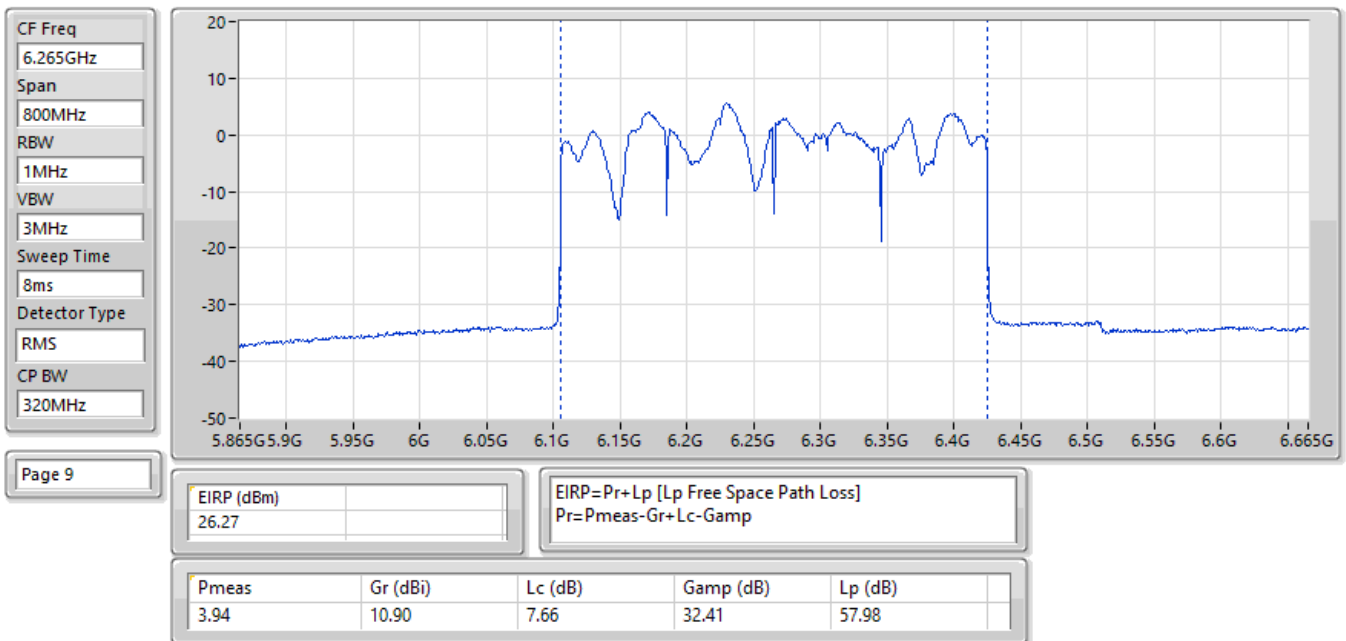
27/06/2025

EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX



27/06/2025

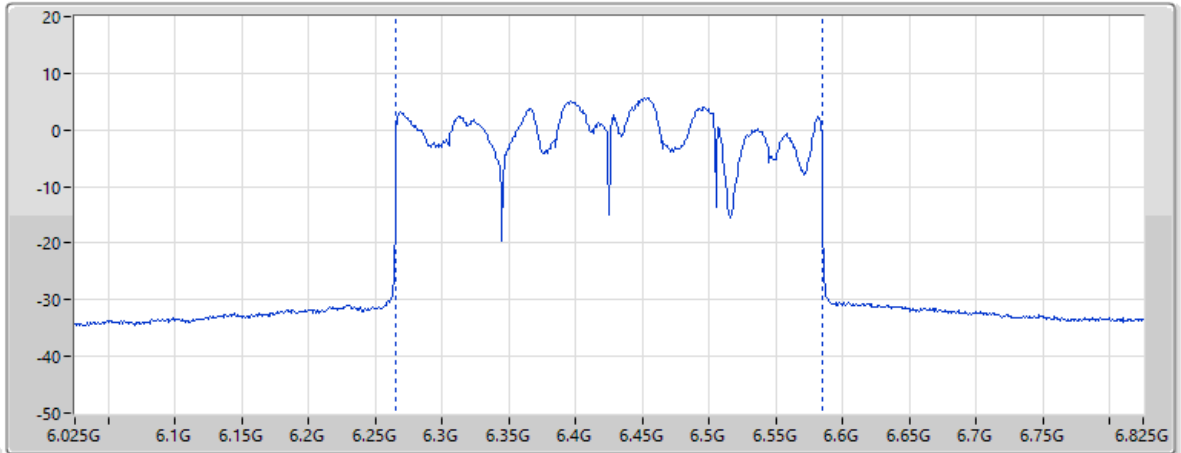
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6265MHz;TX



27/06/2025

EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX

CF Freq
6.425GHz
Span
800MHz
RBW
1MHz
VBW
3MHz
Sweep Time
8ms
Detector Type
RMS
CP BW
320MHz



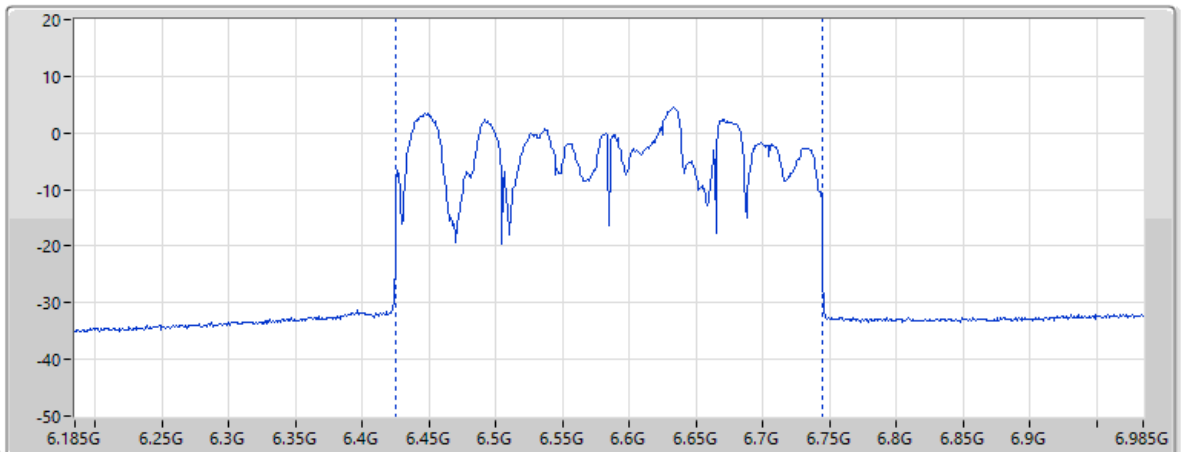
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
26.82				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.92	10.75	7.84	32.39	58.20

27/06/2025

EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX

CF Freq
6.585GHz
Span
800MHz
RBW
1MHz
VBW
3MHz
Sweep Time
8ms
Detector Type
RMS
CP BW
320MHz



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
24.45				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.17	10.63	7.94	32.44	58.41