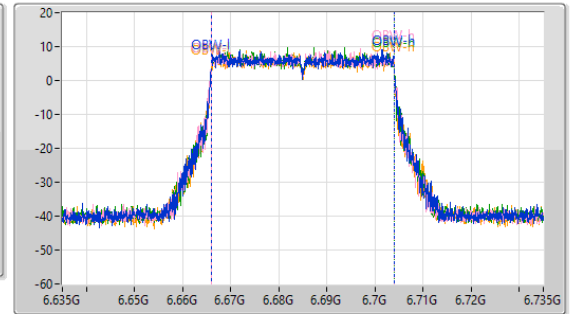
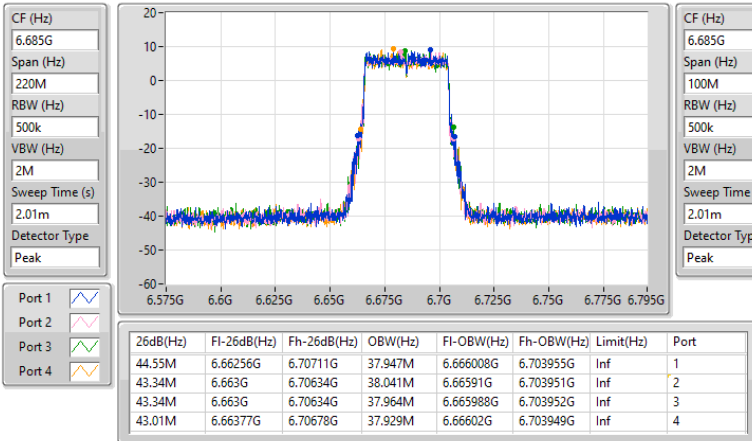


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6685MHz

15/02/2025

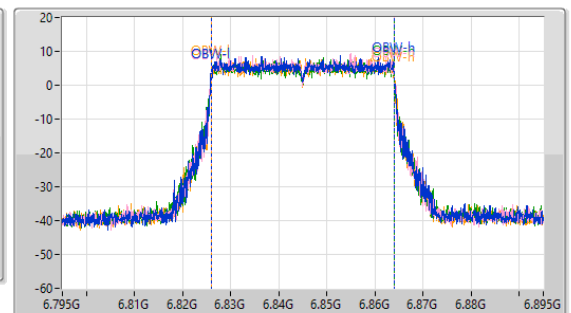
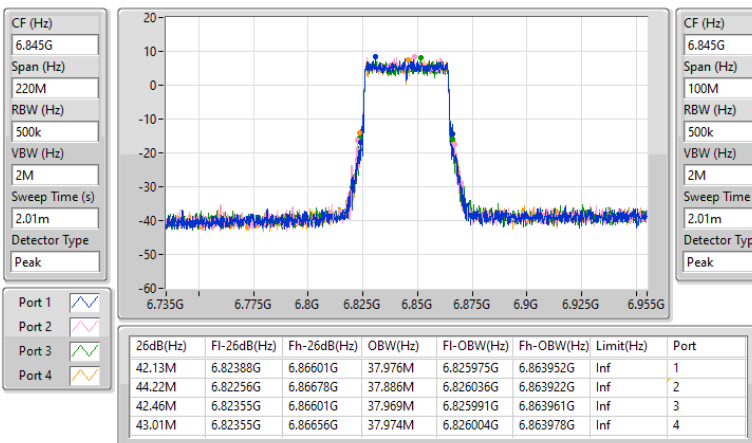


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6845MHz

15/02/2025

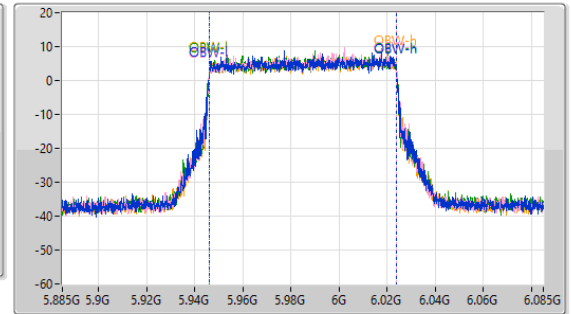
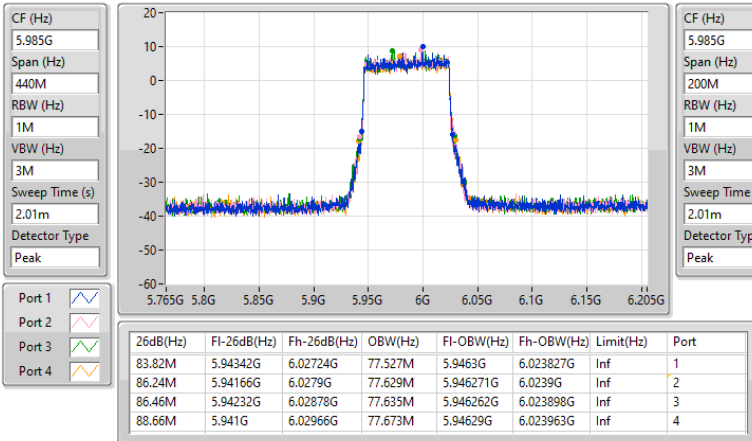


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5985MHz

15/02/2025

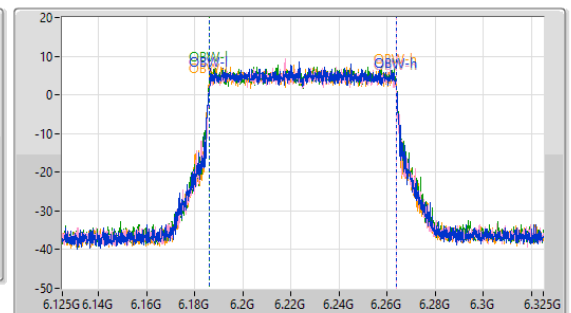
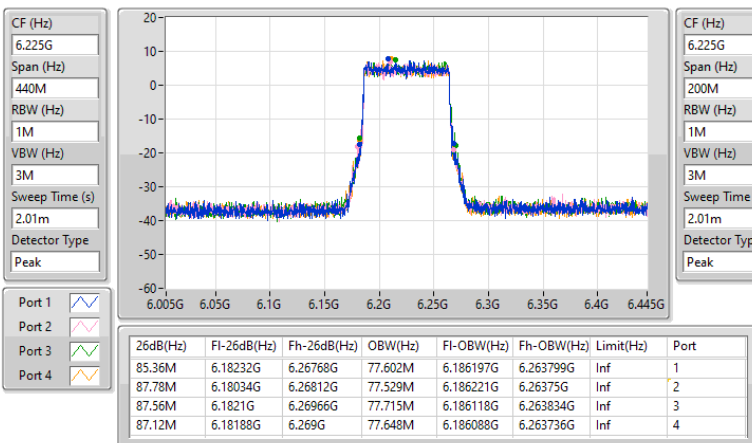


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6225MHz

15/02/2025

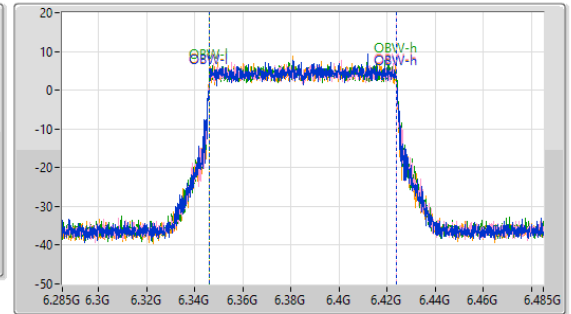
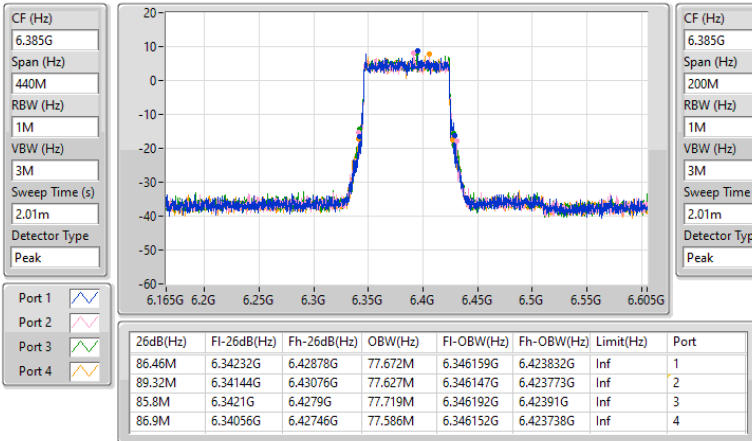


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6385MHz

15/02/2025

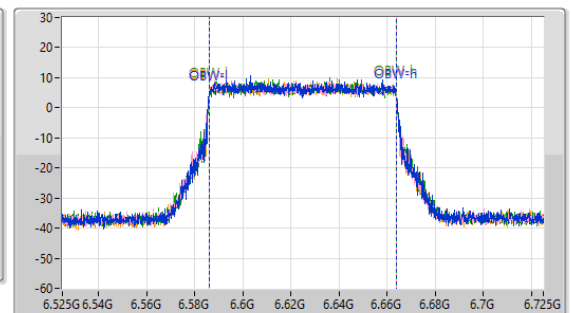
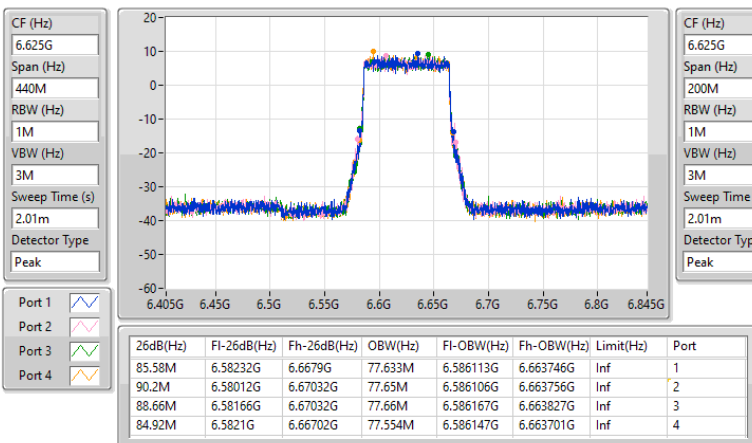


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6625MHz

15/02/2025

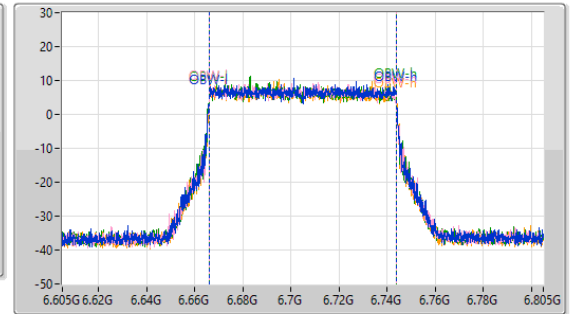
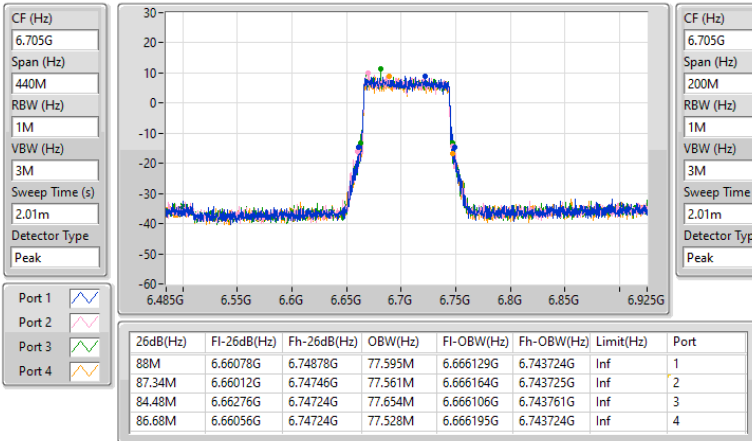


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6705MHz

15/02/2025

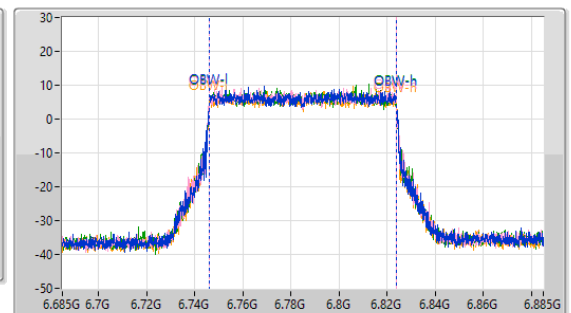
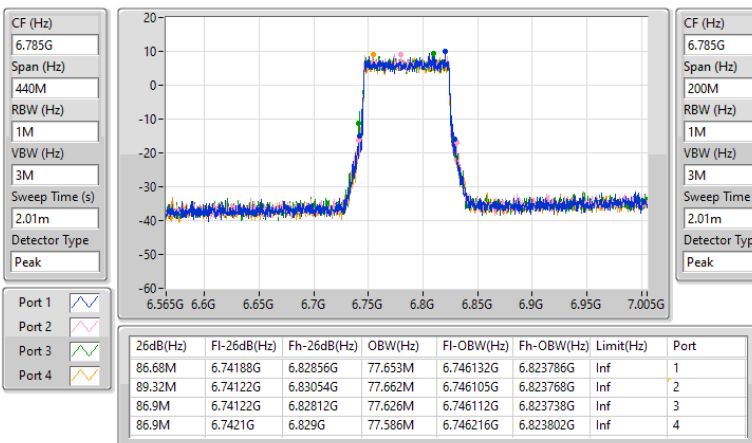


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6785MHz

15/02/2025

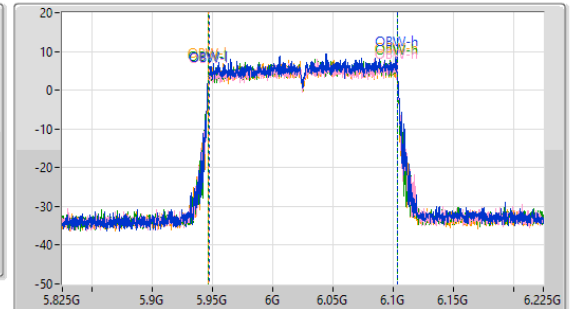
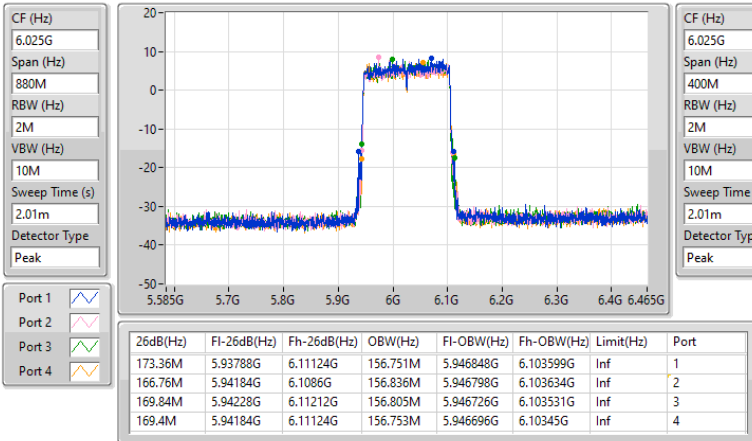


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6025MHz

15/02/2025

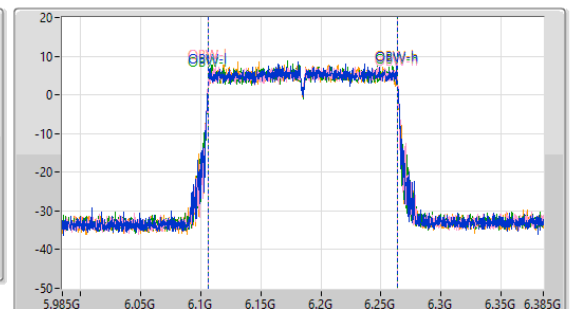
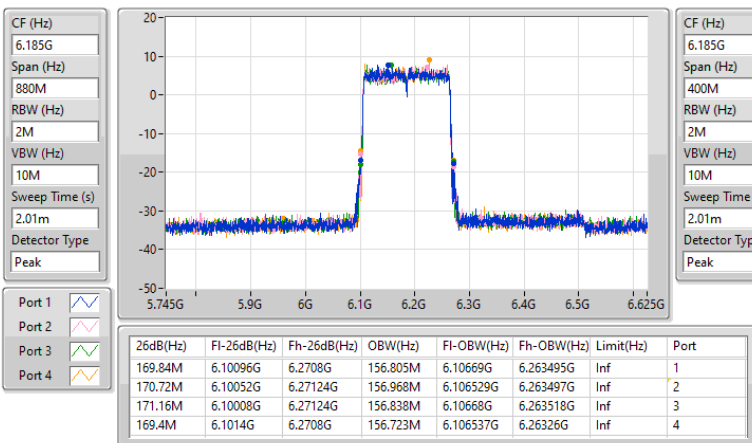


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6185MHz

15/02/2025

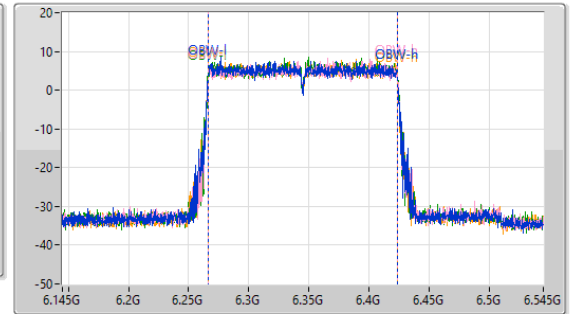
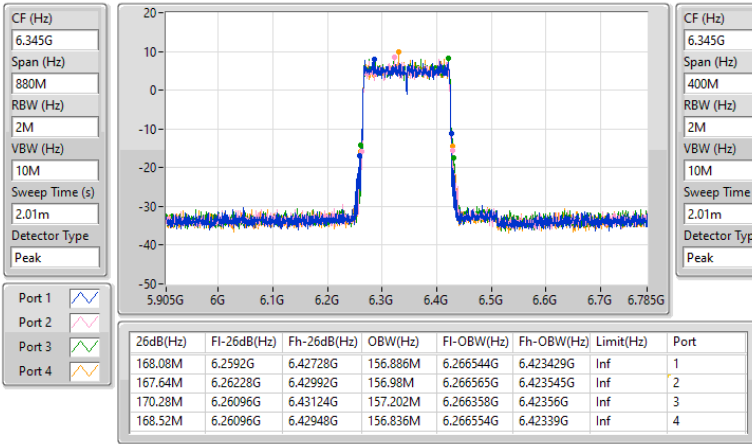


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6345MHz

15/02/2025

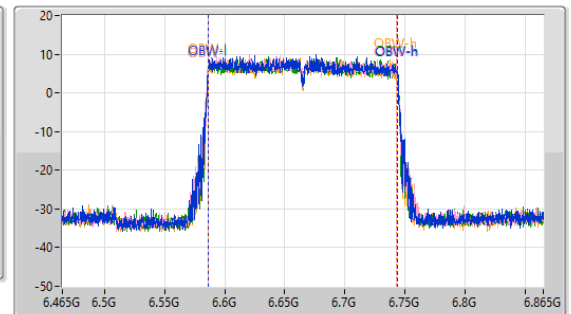
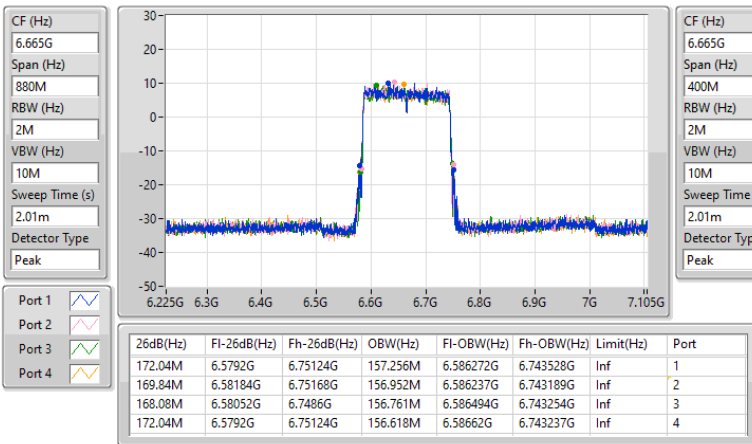


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6665MHz

15/02/2025

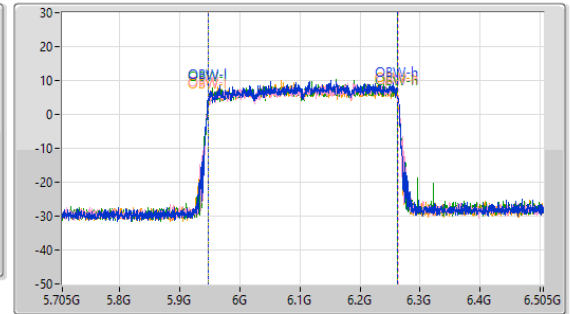
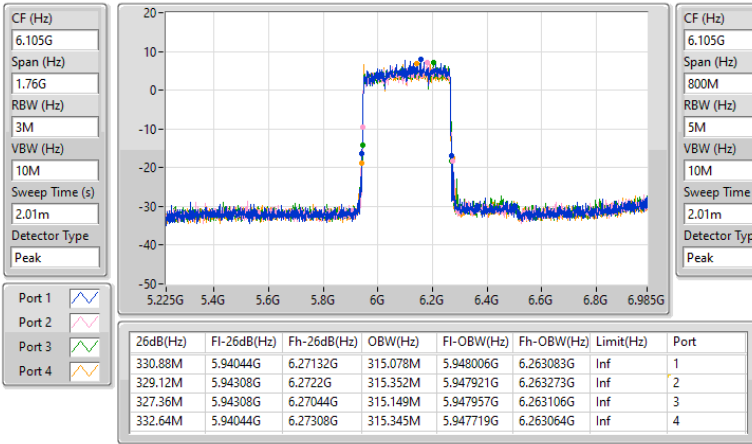


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6105MHz

15/02/2025

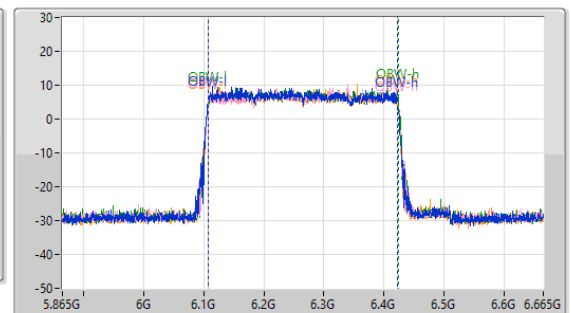
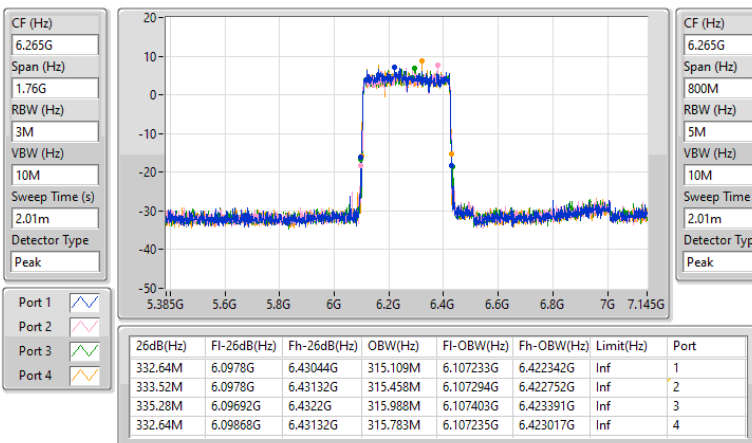


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6265MHz

15/02/2025





EBW_R4_Wide Beam_BF mode (2TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix B.6

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)_2TX	22.385M	19.038M	19MOD1D	21.175M	18.971M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	57.53M	38.027M	38MOD1D	42.68M	37.898M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	89.54M	77.706M	77M7D1D	84.92M	77.453M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	242.44M	157.072M	157MD1D	167.64M	156.755M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	485.76M	315.634M	316MD1D	332.64M	313.349M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.44M	19.048M	19MOD1D	20.845M	18.969M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	43.45M	38.03M	38MOD1D	41.69M	37.918M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	87.12M	77.742M	77M7D1D	84.7M	77.538M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	173.8M	157.084M	157MD1D	168.96M	156.892M

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



EBW_R4_Wide Beam_BF mode (2TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix B.6

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	21.175M	18.971M	21.285M	19.024M
6195MHz	Pass	Inf	21.67M	19.011M	21.615M	19.035M
6415MHz	Pass	Inf	22.385M	19.038M	21.34M	19.013M
6535MHz	Pass	Inf	20.845M	19.048M	21.065M	19.007M
6695MHz	Pass	Inf	21.45M	18.969M	21.78M	19.012M
6855MHz	Pass	Inf	22.44M	18.98M	21.505M	19.046M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	Inf	57.53M	38.025M	44M	38.001M
6205MHz	Pass	Inf	49.39M	37.898M	43.23M	37.954M
6405MHz	Pass	Inf	44M	38.027M	42.68M	37.908M
6565MHz	Pass	Inf	42.02M	37.988M	42.68M	37.986M
6685MHz	Pass	Inf	41.69M	37.918M	43.45M	38.03M
6845MHz	Pass	Inf	42.02M	37.944M	42.68M	37.985M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	Inf	85.58M	77.706M	88M	77.575M
6225MHz	Pass	Inf	86.24M	77.673M	86.9M	77.611M
6385MHz	Pass	Inf	89.54M	77.454M	84.92M	77.453M
6625MHz	Pass	Inf	84.92M	77.661M	87.12M	77.742M
6705MHz	Pass	Inf	87.12M	77.571M	85.58M	77.54M
6785MHz	Pass	Inf	87.12M	77.674M	84.7M	77.538M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	Inf	242.44M	156.755M	167.64M	156.781M
6185MHz	Pass	Inf	172.04M	157.072M	168.96M	156.85M
6345MHz	Pass	Inf	169.4M	156.782M	168.08M	156.845M
6665MHz	Pass	Inf	173.8M	157.084M	168.96M	156.892M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6105MHz	Pass	Inf	485.76M	313.349M	332.64M	315.299M
6265MHz	Pass	Inf	441.76M	315.513M	336.16M	315.634M

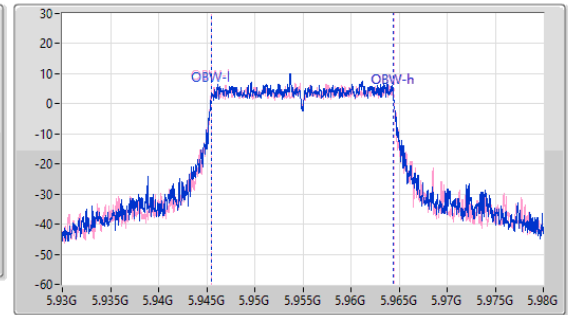
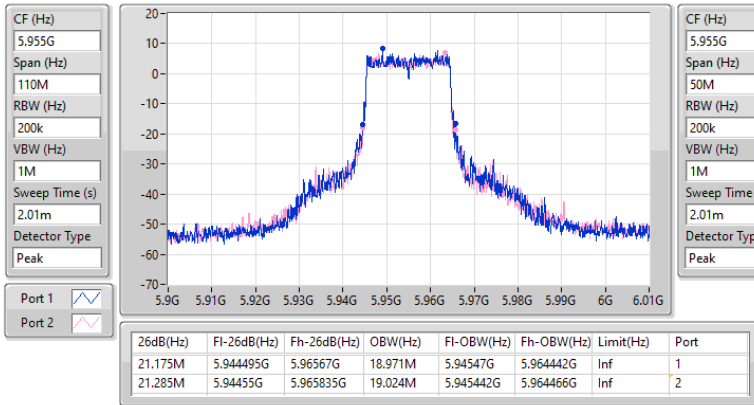
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

5955MHz

17/02/2025

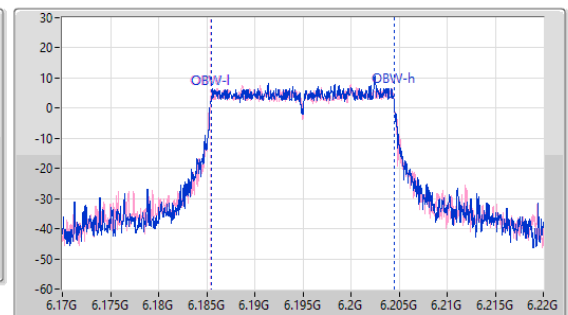
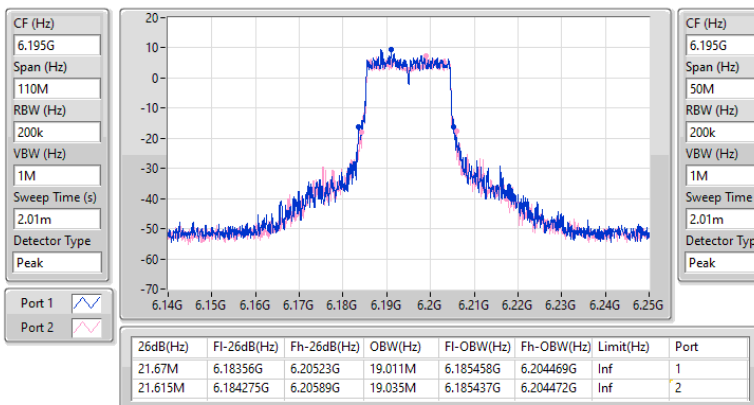


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6195MHz

17/02/2025

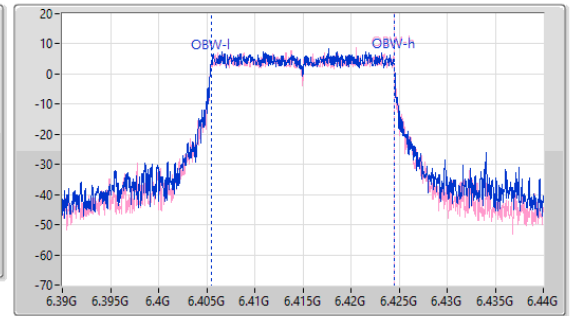
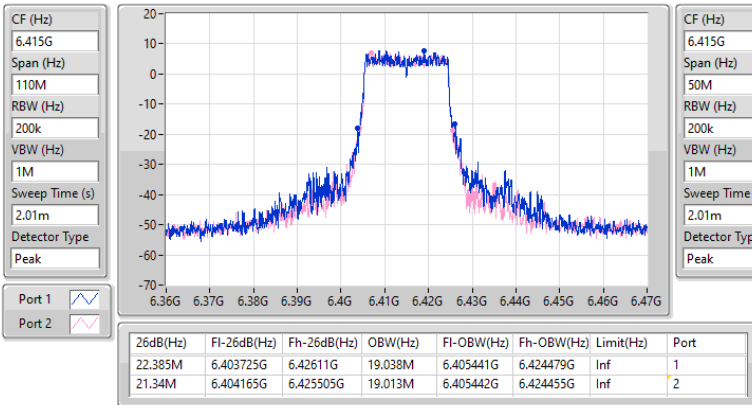


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6415MHz

17/02/2025

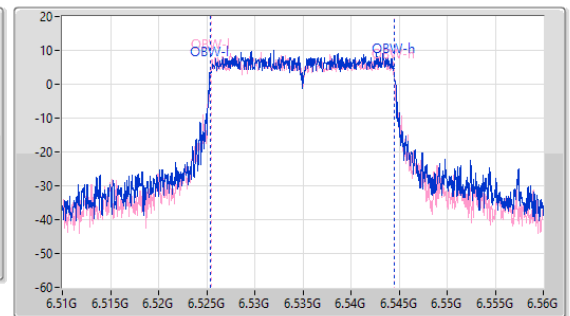
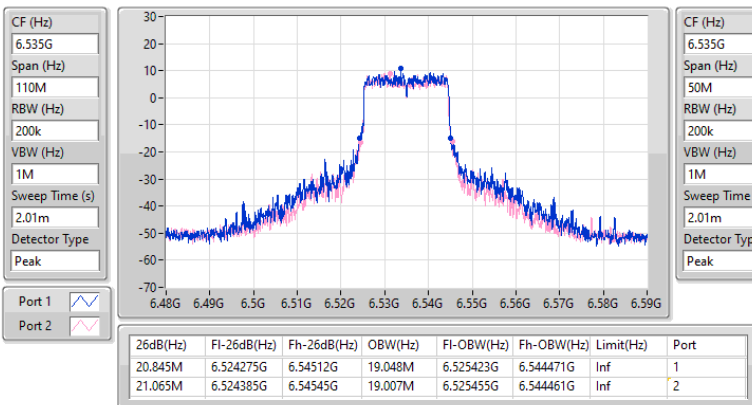


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6535MHz

17/02/2025

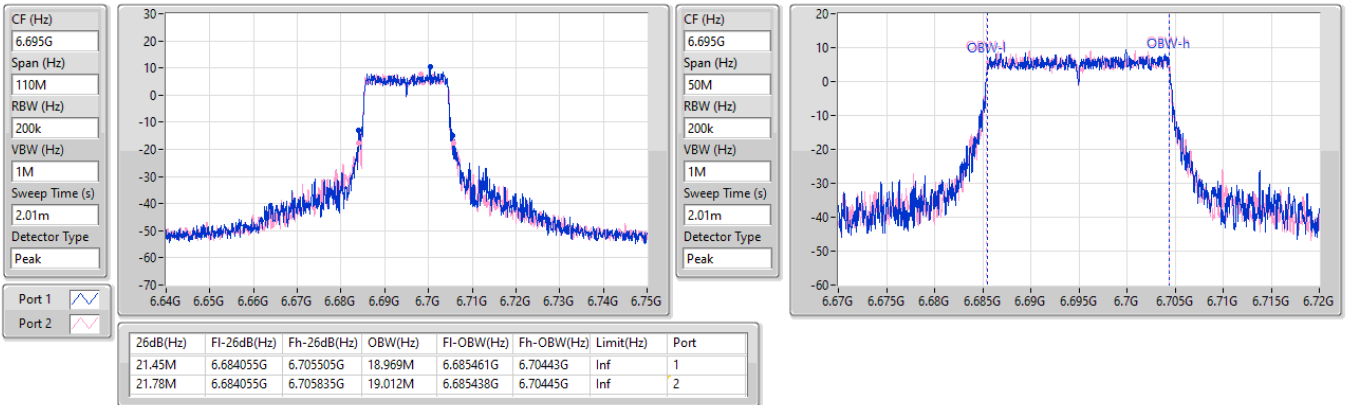


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EBW

6695MHz

17/02/2025

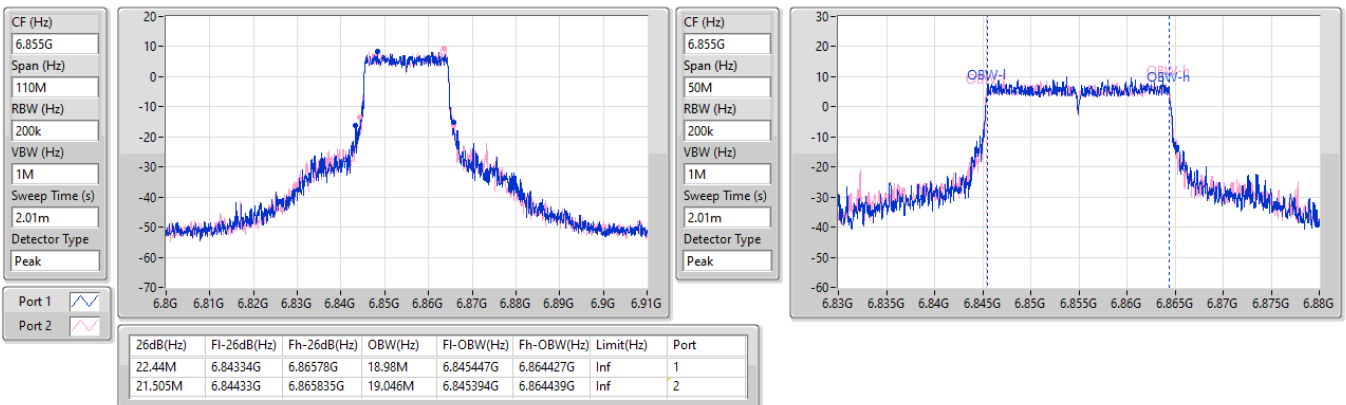


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6855MHz

17/02/2025

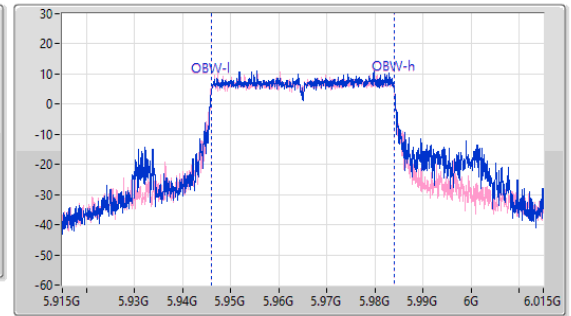
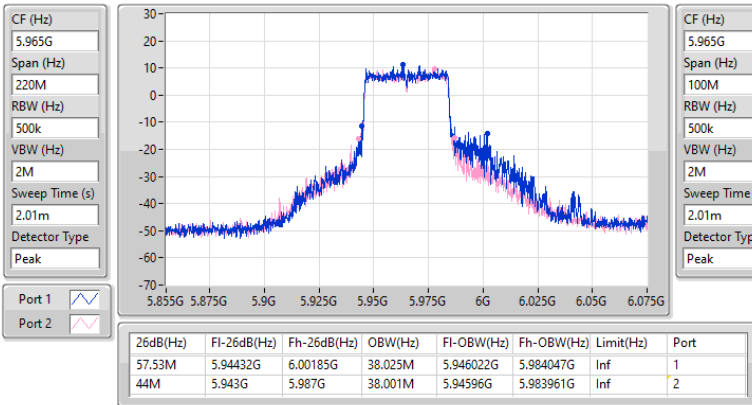


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5965MHz

17/02/2025

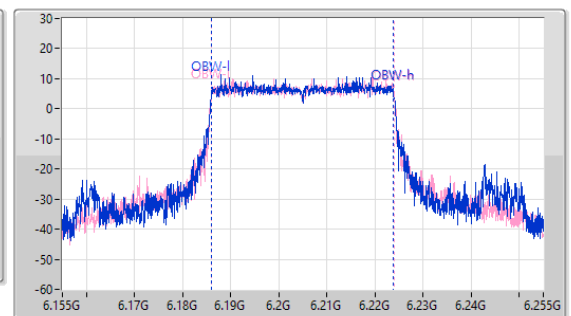
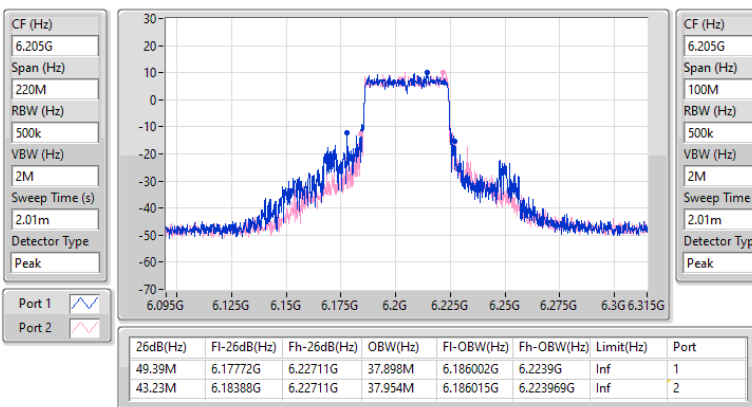


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

6205MHz

17/02/2025

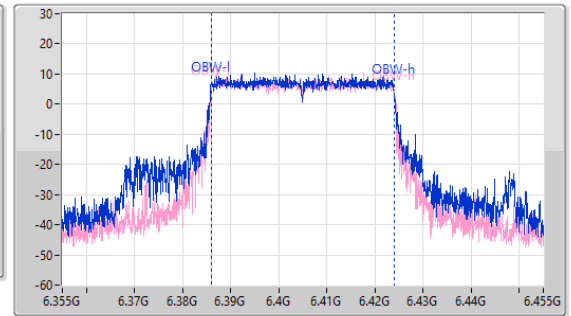
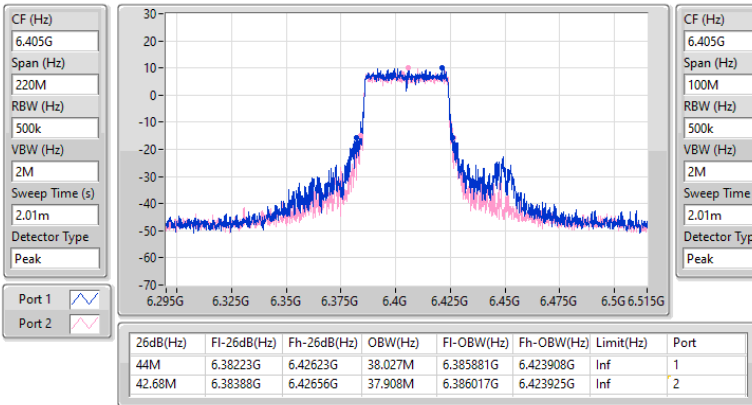


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

6405MHz

17/02/2025

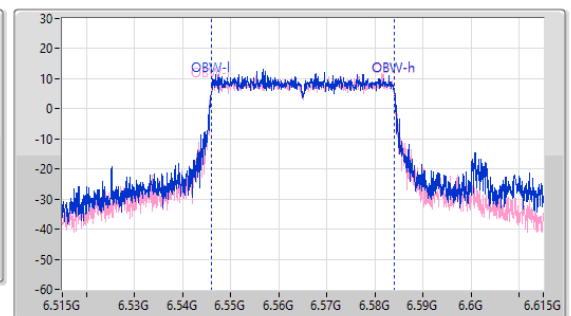
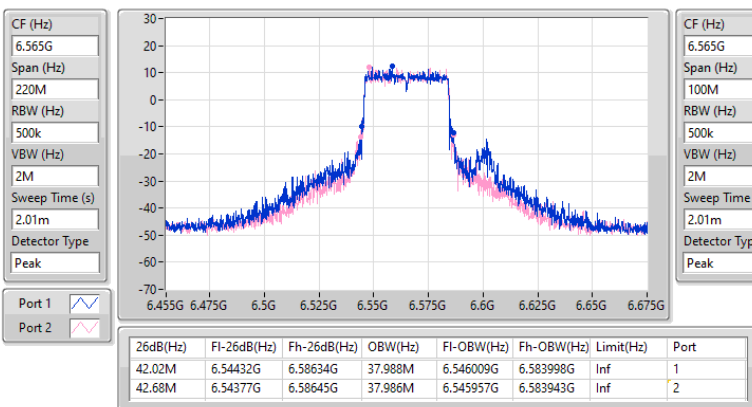


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

6565MHz

17/02/2025

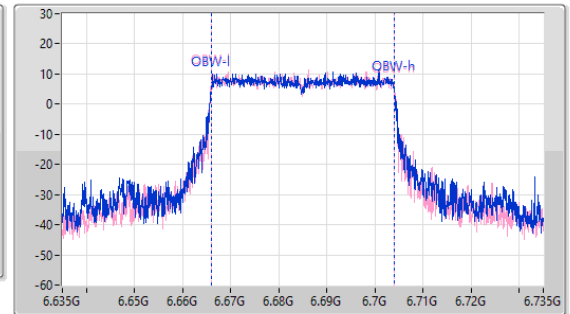
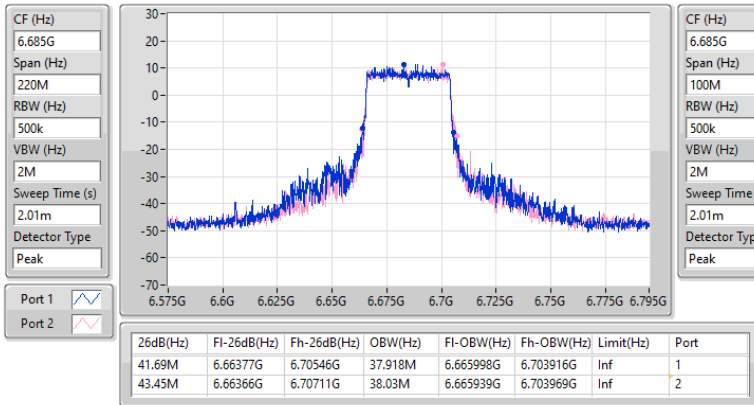


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

6685MHz

17/02/2025

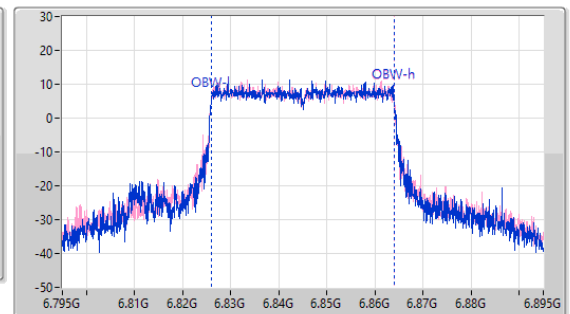
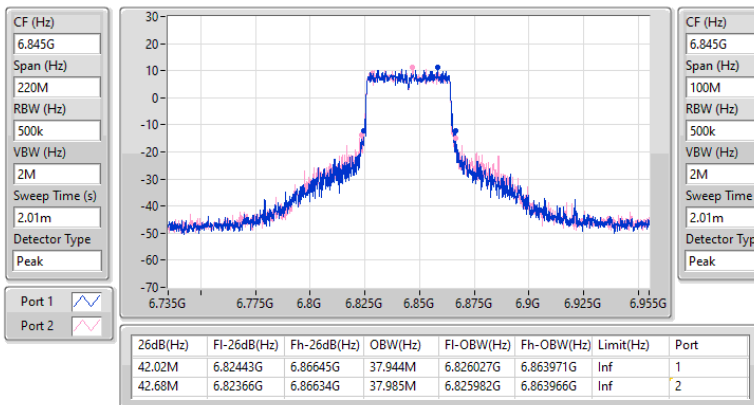


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

6845MHz

17/02/2025

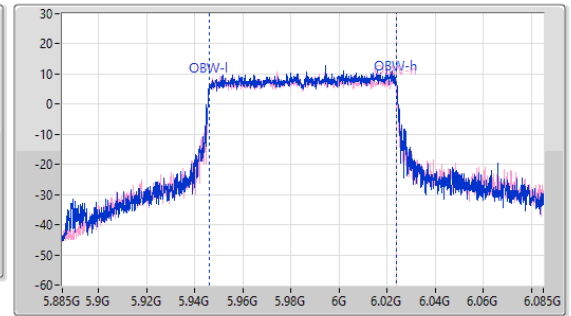
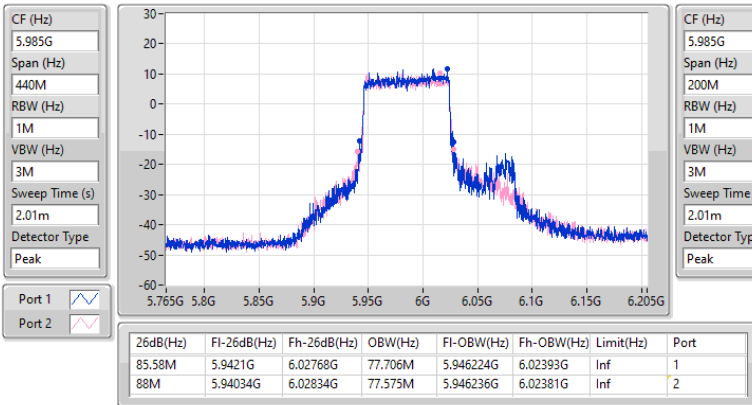


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

5985MHz

17/02/2025

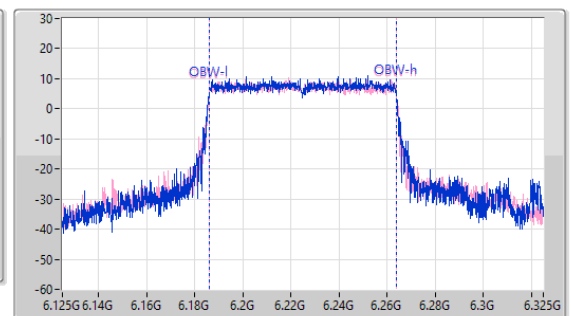
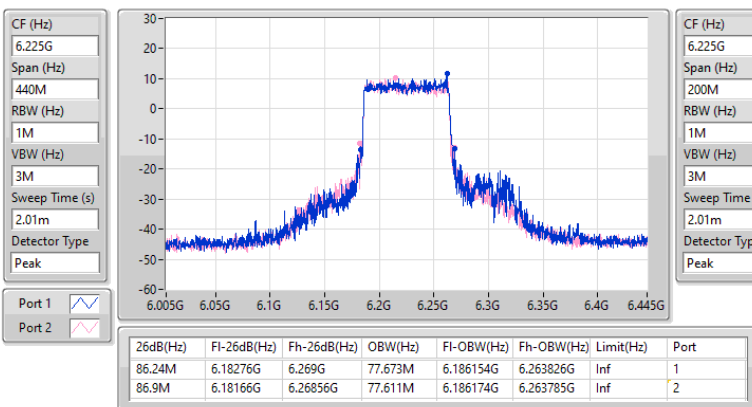


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

6225MHz

17/02/2025

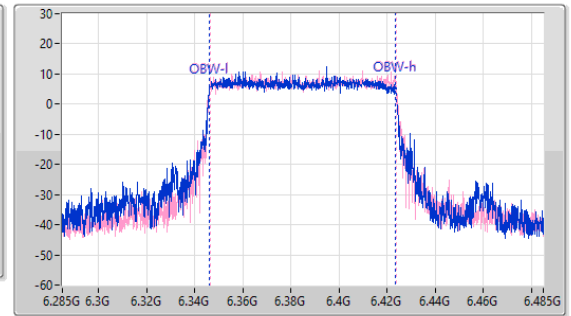
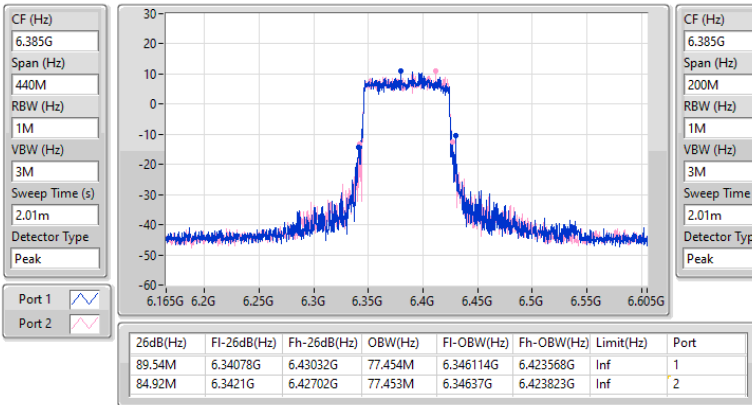


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

6385MHz

17/02/2025

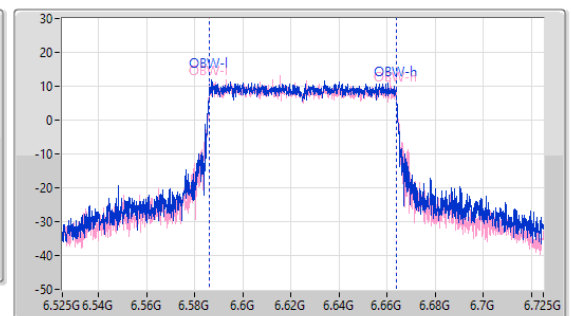
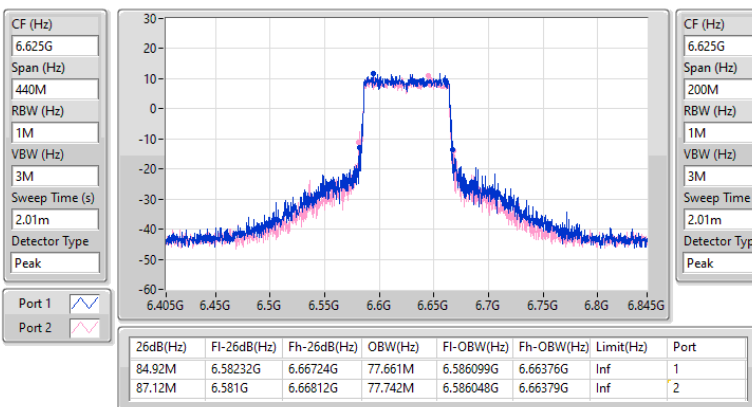


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

6625MHz

17/02/2025

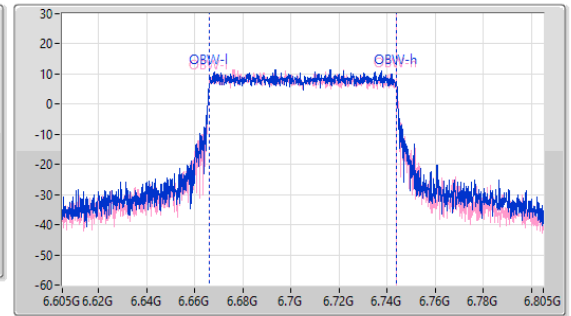
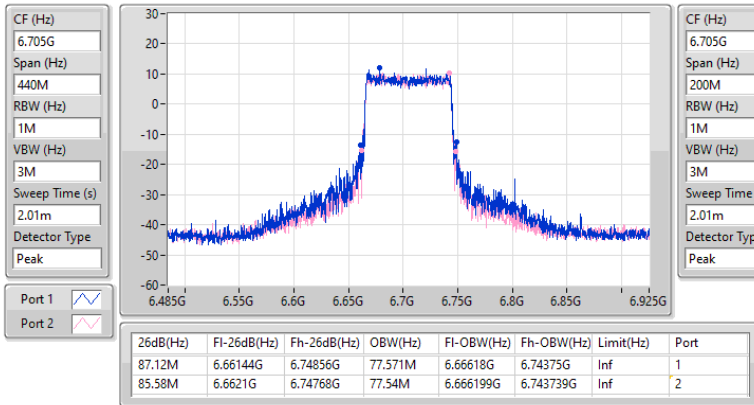


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

6705MHz

17/02/2025

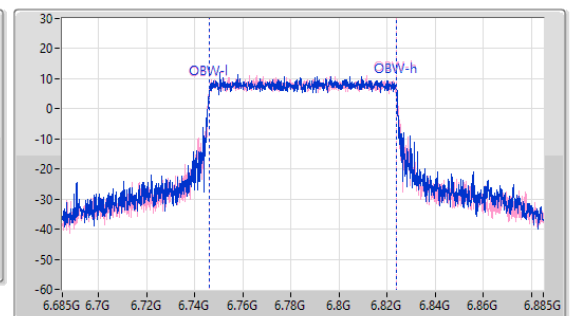
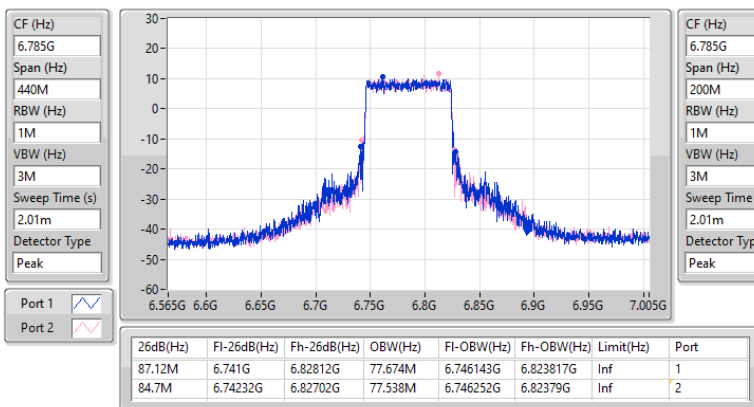


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

6785MHz

17/02/2025

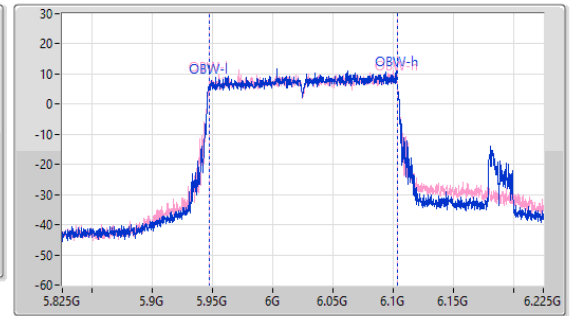
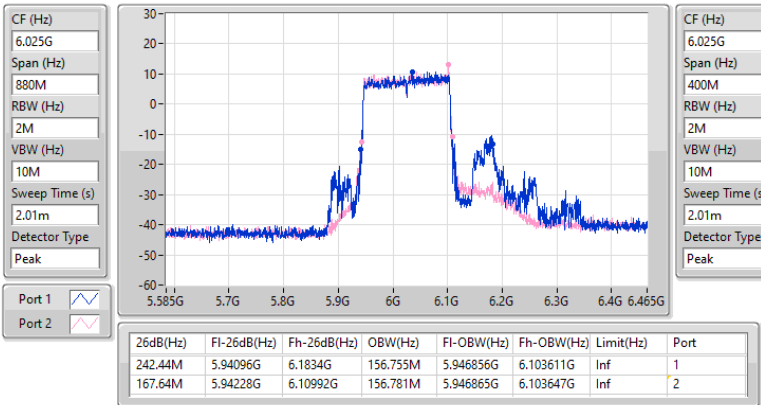


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

6025MHz

17/02/2025

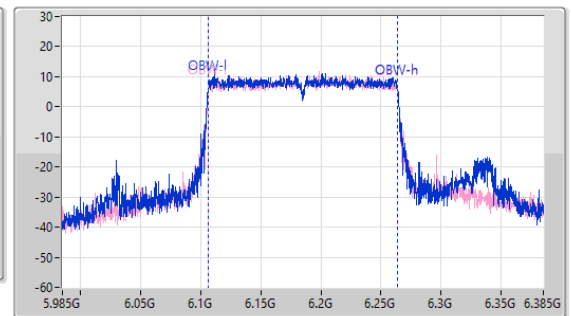
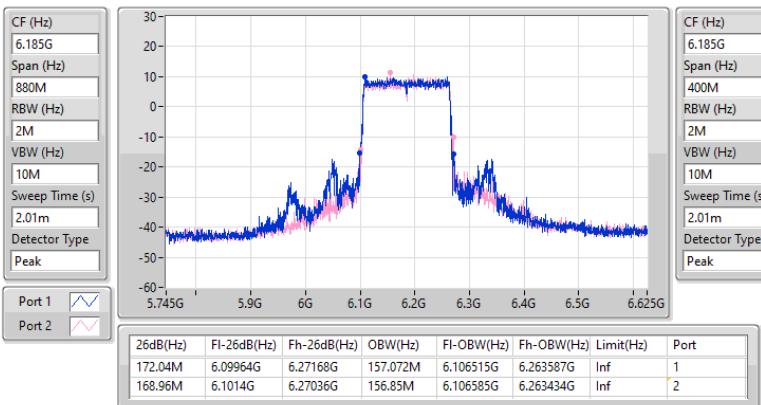


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EBW

6185MHz

17/02/2025

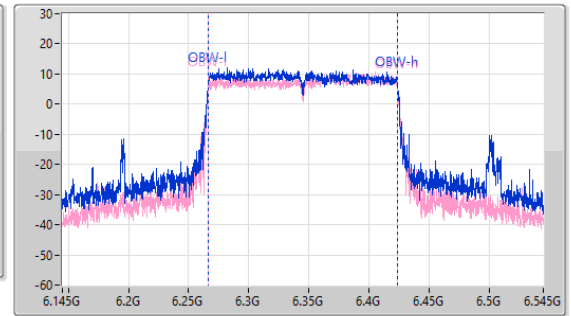
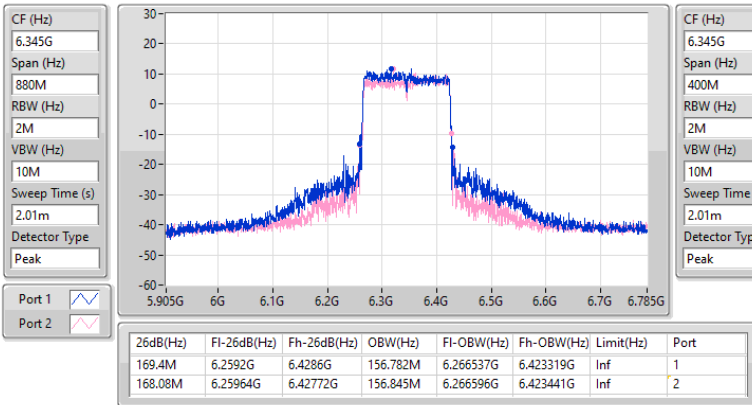


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

6345MHz

17/02/2025

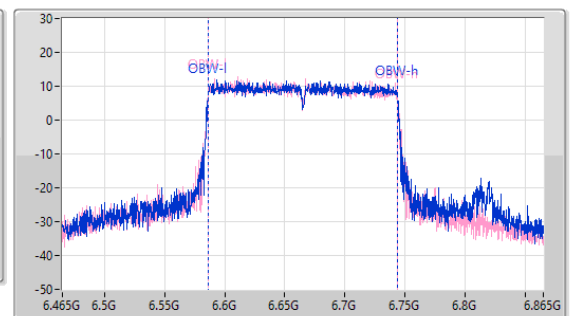
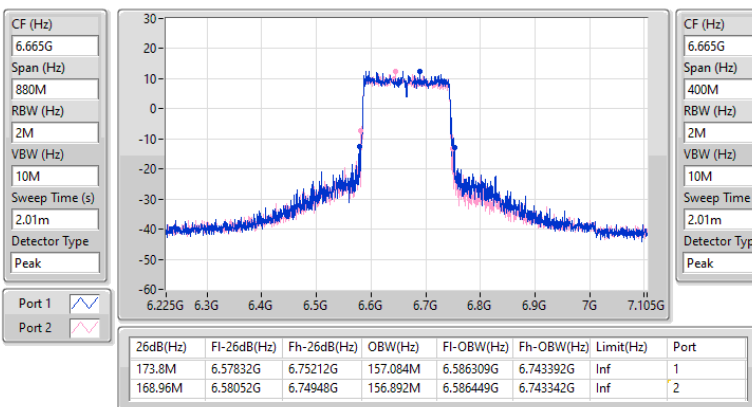


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

6665MHz

17/02/2025

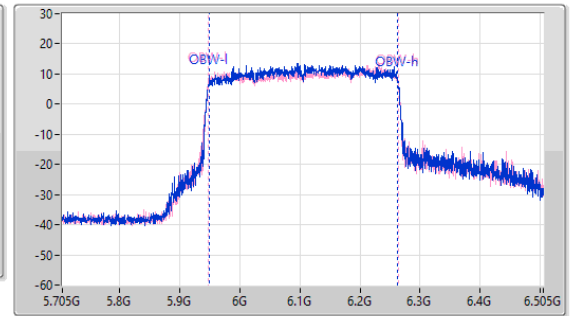
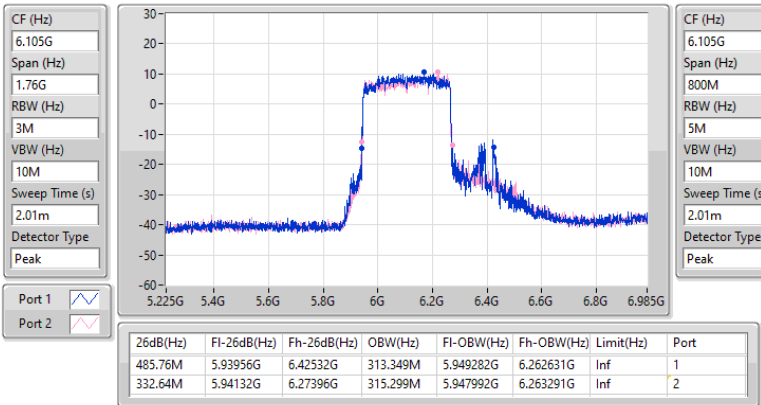


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6105MHz

17/02/2025

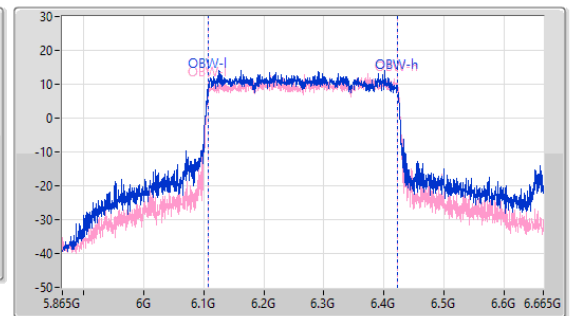
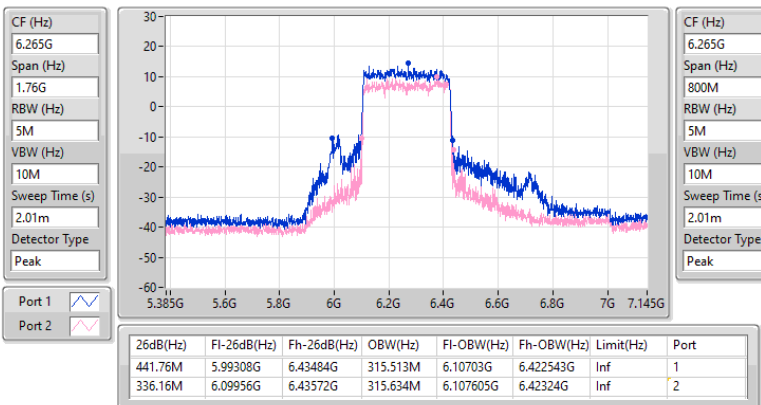


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6265MHz

17/02/2025





EBW_R4_Wide Beam_BF mode (4TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix B.7

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	22.605M	19.047M	19MOD1D	20.57M	18.969M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	43.89M	38.042M	38MOD1D	40.26M	37.753M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	89.32M	77.694M	77M7D1D	84.04M	77.271M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	169.84M	157.124M	157MD1D	161.04M	155.945M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	337.04M	316.269M	316MD1D	327.36M	313.845M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.11M	19.046M	19MOD1D	20.79M	18.955M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	43.34M	38.019M	38MOD1D	41.25M	37.76M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	88.88M	77.917M	77M9D1D	84.48M	77.149M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	171.6M	157.007M	157MD1D	166.76M	156.671M

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



EBW_R4_Wide Beam_BF mode (4TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix B.7

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	Inf	21.12M	18.969M	21.285M	19.035M	20.955M	19.004M	20.845M	19.014M
6195MHz	Pass	Inf	22.22M	19.025M	21.34M	19.019M	20.845M	19.035M	21.395M	19.016M
6415MHz	Pass	Inf	20.57M	19.047M	22.605M	18.998M	21.065M	19.041M	21.56M	19.018M
6535MHz	Pass	Inf	22.11M	18.955M	21.505M	18.998M	21.01M	19.046M	21.065M	19.009M
6695MHz	Pass	Inf	21.01M	19.006M	20.9M	19.027M	21.395M	19.028M	22.11M	19.023M
6855MHz	Pass	Inf	20.79M	18.985M	21.835M	19.01M	21.89M	18.981M	22.11M	18.991M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	43.89M	37.753M	43.01M	37.908M	42.46M	37.881M	42.79M	37.892M
6205MHz	Pass	Inf	42.24M	37.952M	42.57M	38.042M	41.91M	37.907M	42.13M	37.946M
6405MHz	Pass	Inf	40.26M	37.929M	43.12M	37.978M	42.02M	38.008M	43.23M	37.955M
6565MHz	Pass	Inf	43.34M	37.939M	42.46M	38M	41.91M	37.898M	42.57M	37.867M
6685MHz	Pass	Inf	41.91M	37.76M	43.01M	38.014M	42.02M	37.957M	42.02M	37.862M
6845MHz	Pass	Inf	42.79M	38.006M	42.24M	37.964M	41.91M	38.019M	41.25M	37.929M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	85.8M	77.408M	87.78M	77.607M	89.32M	77.649M	84.92M	77.543M
6225MHz	Pass	Inf	88.44M	77.694M	84.04M	77.543M	86.46M	77.612M	84.48M	77.633M
6385MHz	Pass	Inf	85.14M	77.271M	84.26M	77.511M	88.88M	77.531M	85.14M	77.503M
6625MHz	Pass	Inf	84.48M	77.545M	85.58M	77.524M	86.68M	77.493M	86.9M	77.643M
6705MHz	Pass	Inf	86.02M	77.149M	88.88M	77.69M	88.22M	77.634M	86.02M	77.542M
6785MHz	Pass	Inf	88.44M	77.465M	86.24M	77.525M	88.66M	77.917M	85.14M	77.582M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	168.08M	155.945M	168.96M	157.124M	168.08M	156.826M	169.4M	156.512M
6185MHz	Pass	Inf	161.04M	156.868M	168.96M	156.751M	168.96M	156.922M	168.08M	157.087M
6345MHz	Pass	Inf	169.84M	156.724M	166.76M	156.902M	166.76M	156.664M	167.64M	156.685M
6665MHz	Pass	Inf	169.4M	157.007M	171.16M	156.845M	166.76M	156.787M	171.6M	156.671M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	329.12M	313.845M	334.4M	315.024M	337.04M	315.035M	327.36M	314.858M
6265MHz	Pass	Inf	331.76M	314.686M	334.4M	315.807M	331.76M	314.63M	329.12M	316.269M

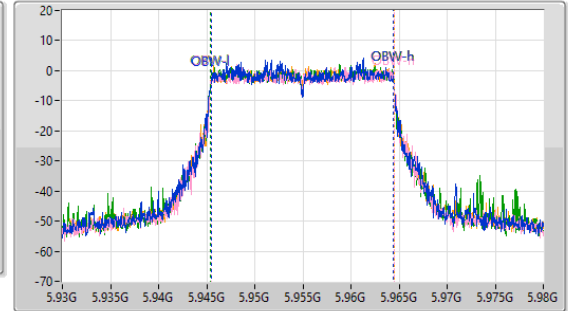
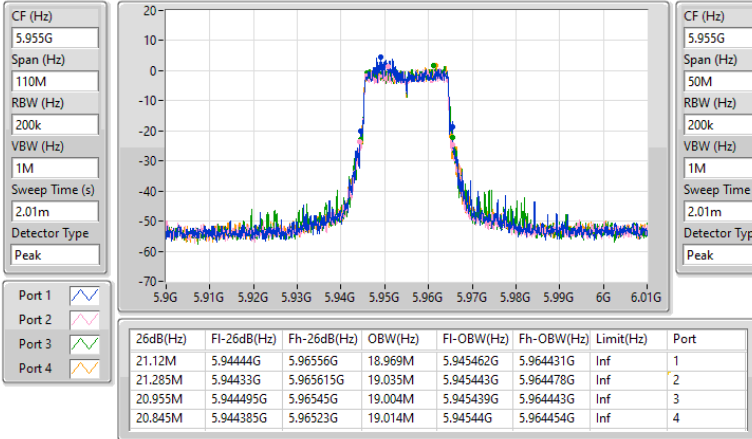
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5955MHz

17/02/2025

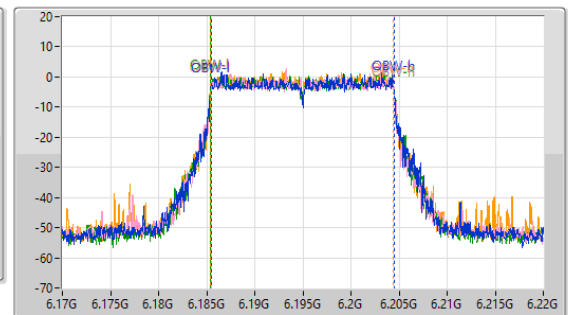
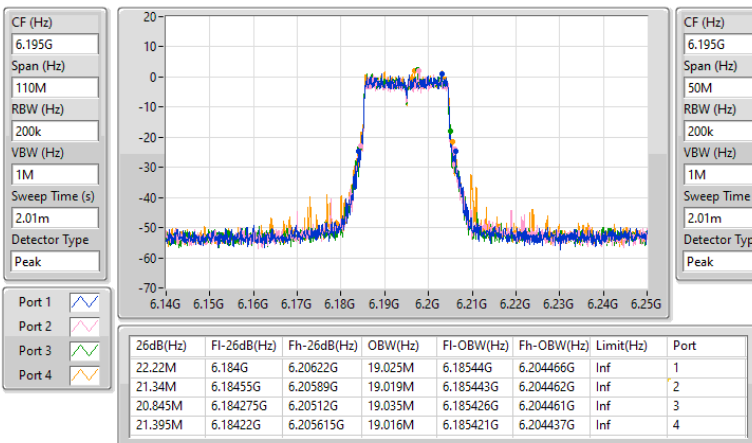


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6195MHz

17/02/2025

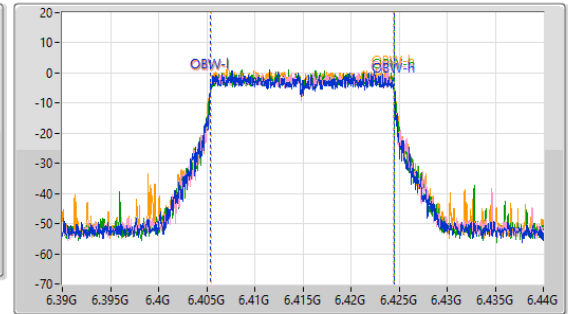
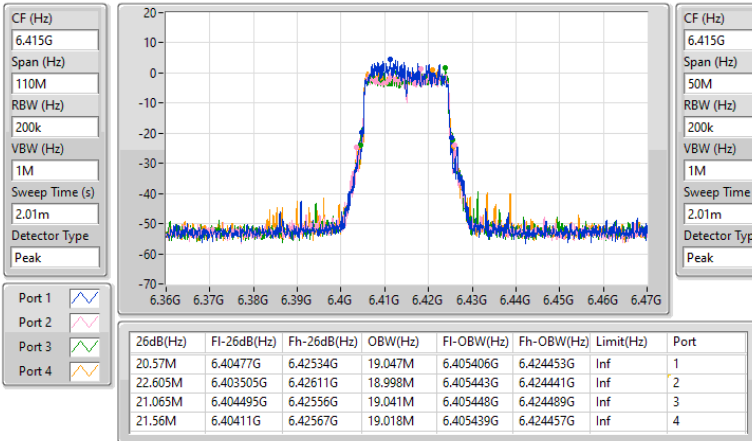


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6415MHz

17/02/2025

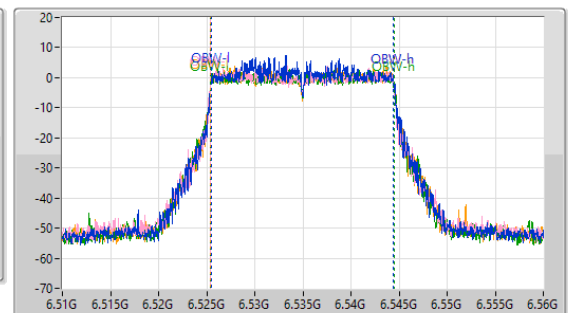
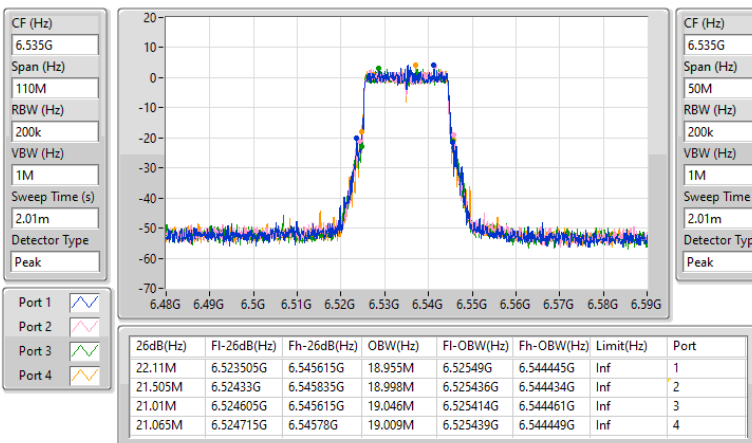


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6535MHz

17/02/2025

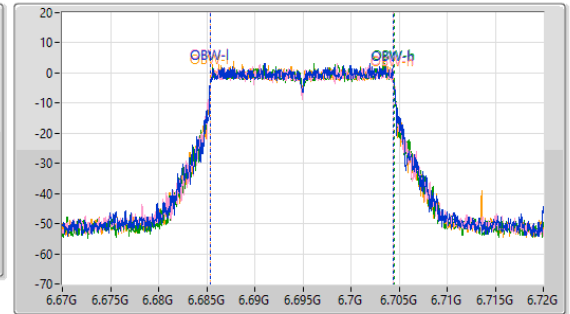
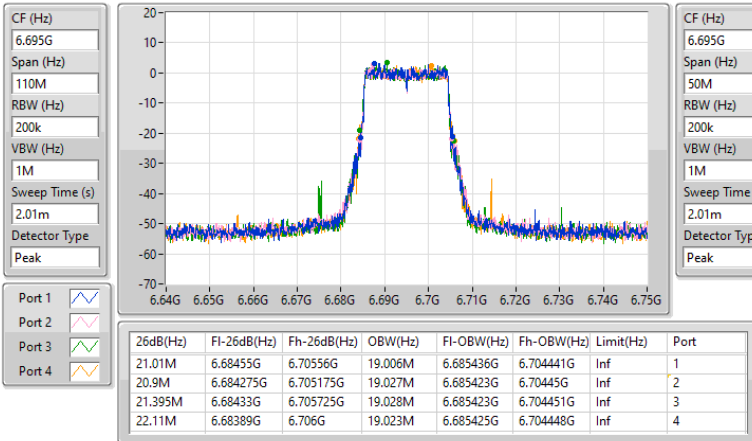


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6695MHz

17/02/2025

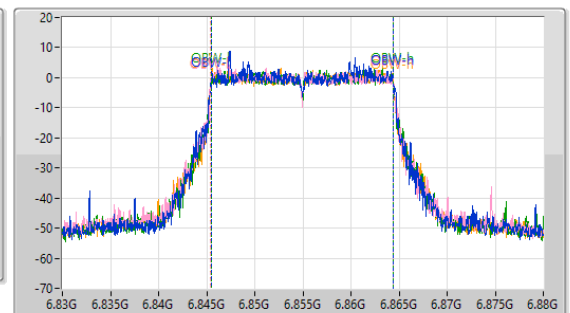
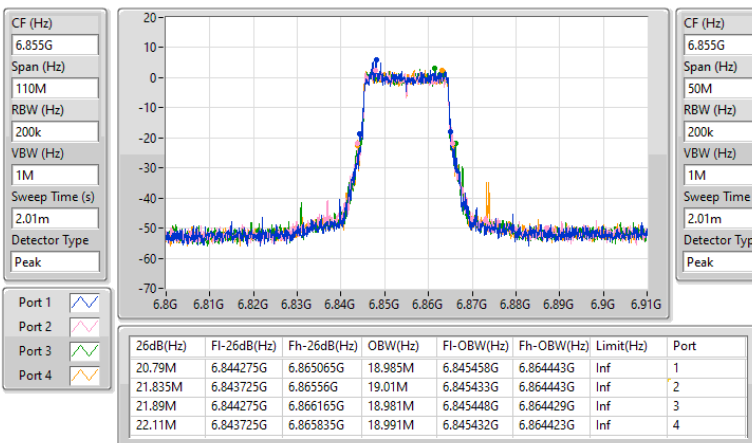


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6855MHz

17/02/2025

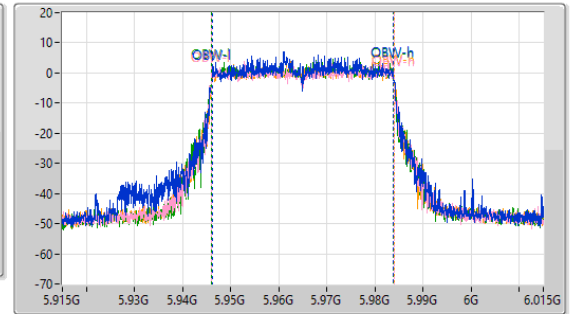
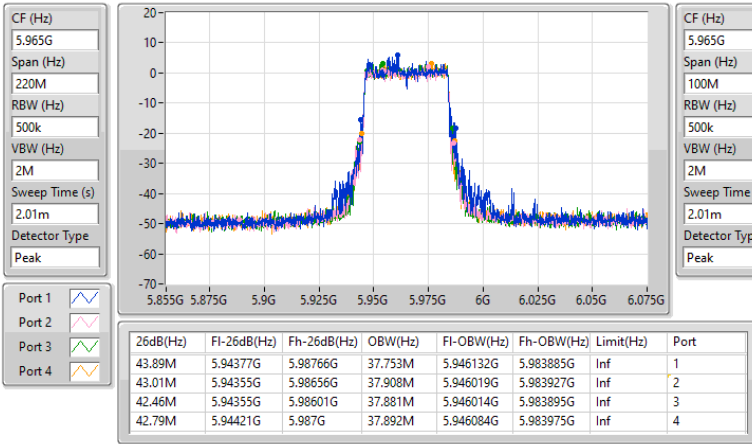


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5965MHz

17/02/2025

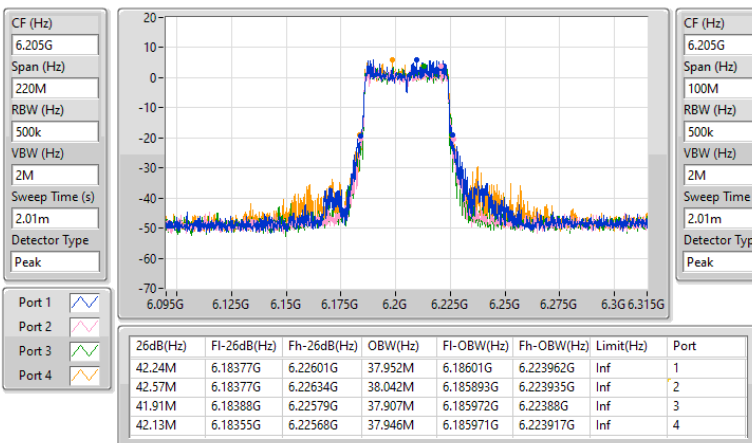


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6205MHz

17/02/2025

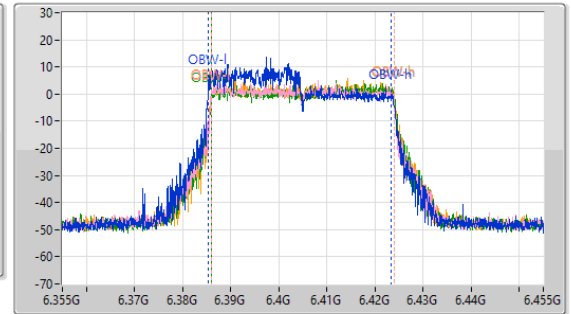
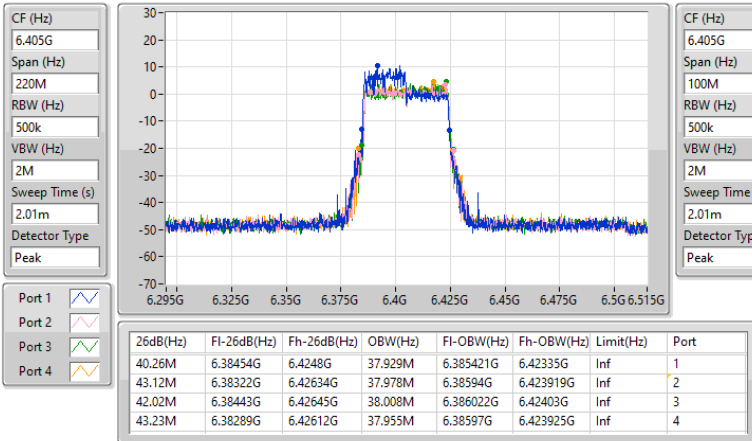


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EBW

6405MHz

17/02/2025

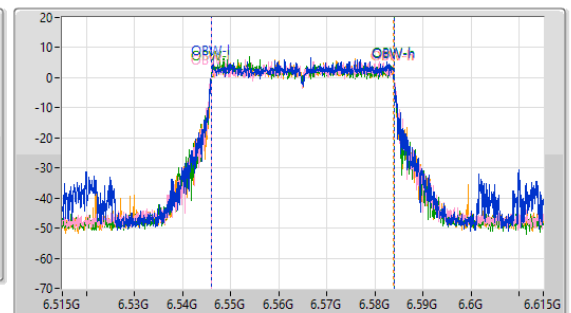
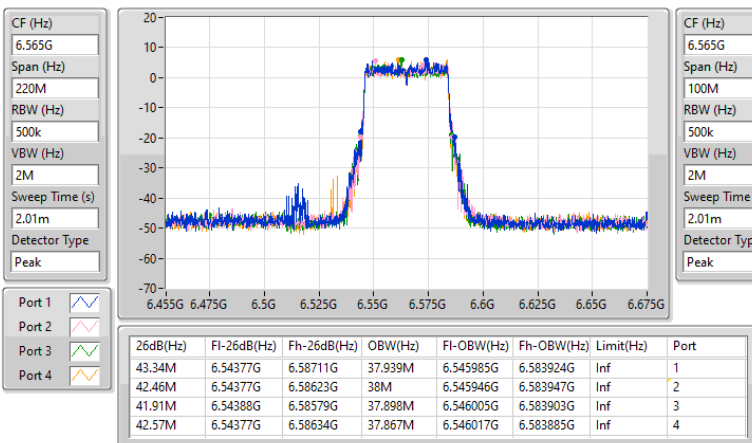


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6565MHz

17/02/2025

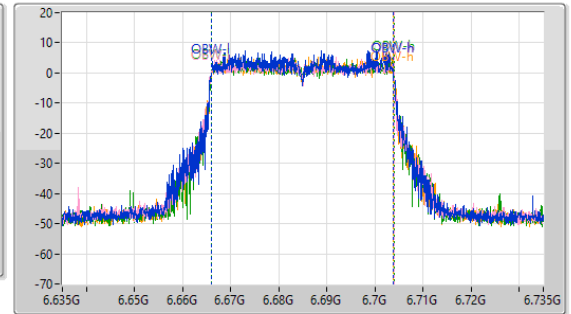
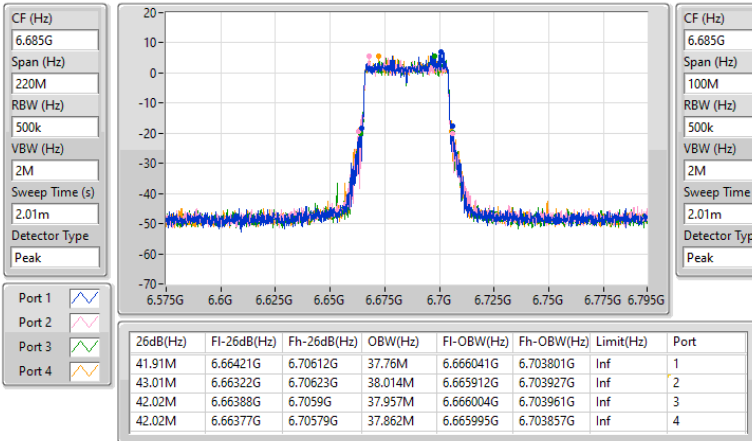


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6685MHz

17/02/2025

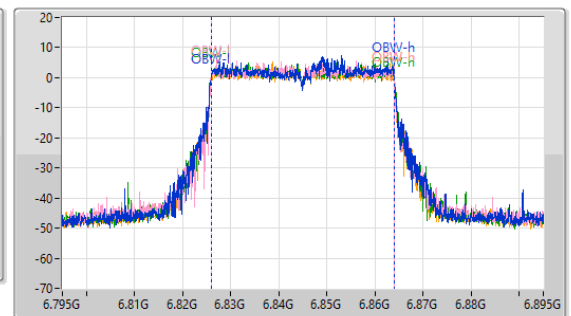
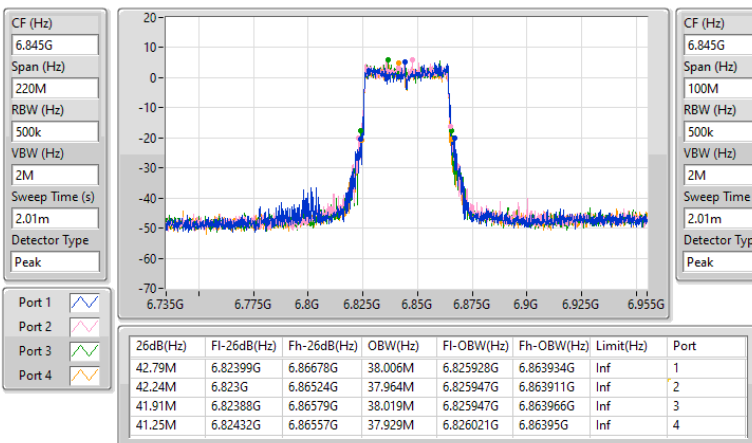


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6845MHz

17/02/2025

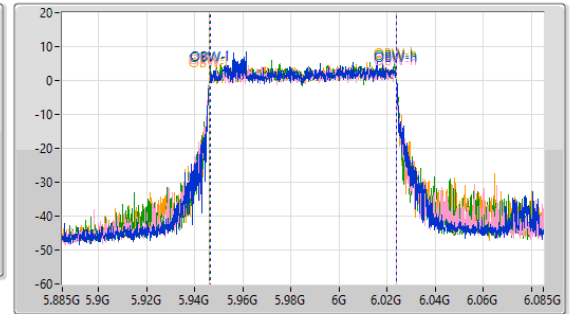
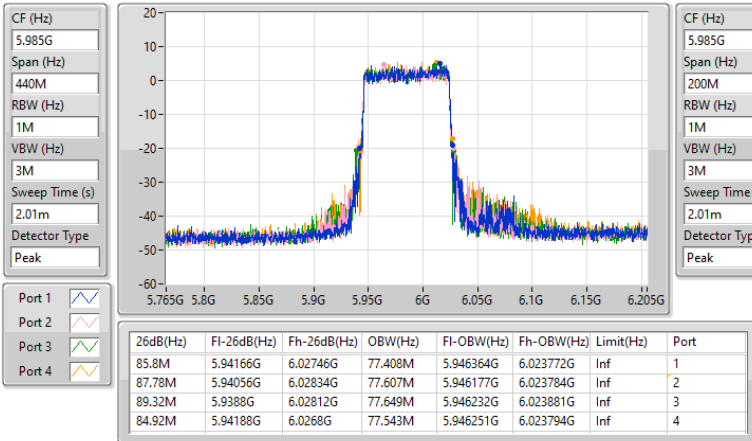


5.925-6.425GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

5985MHz

17/02/2025

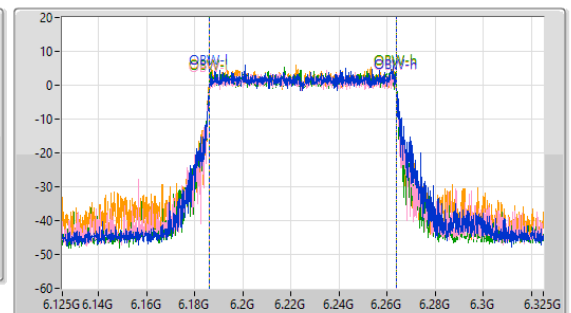
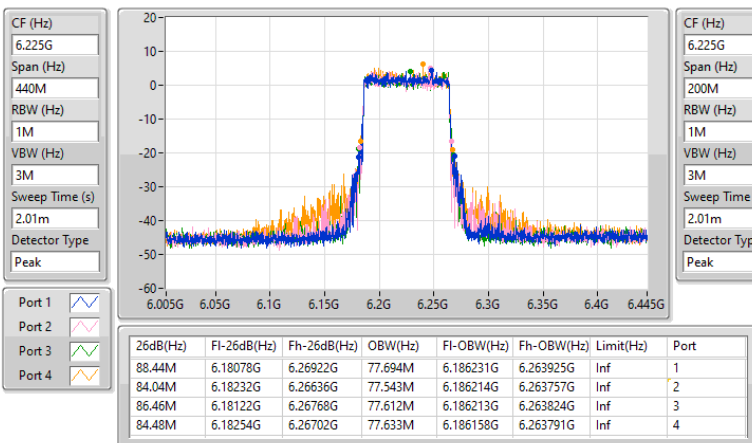


5.925-6.425GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6225MHz

17/02/2025

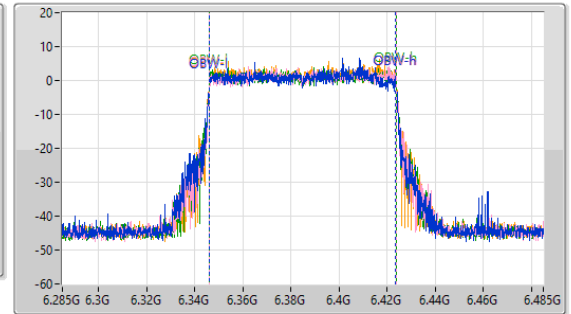
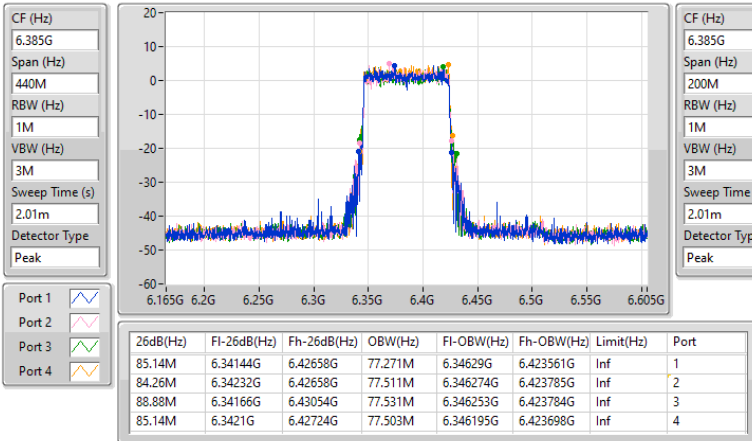


5.925-6.425GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6385MHz

17/02/2025

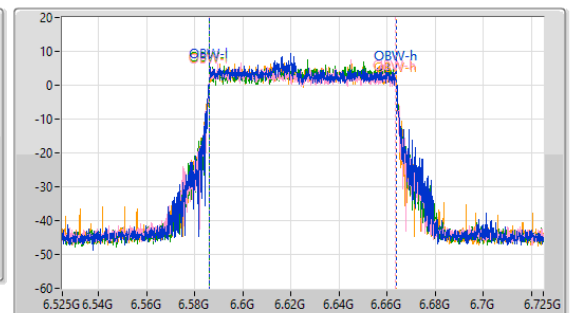
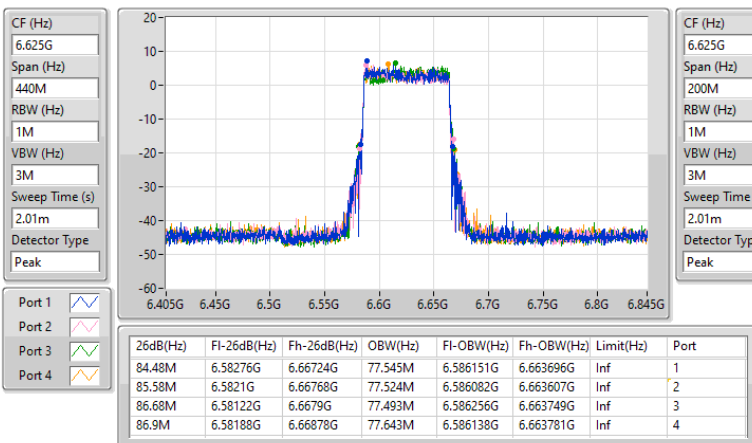


6.525-6.875GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6625MHz

17/02/2025

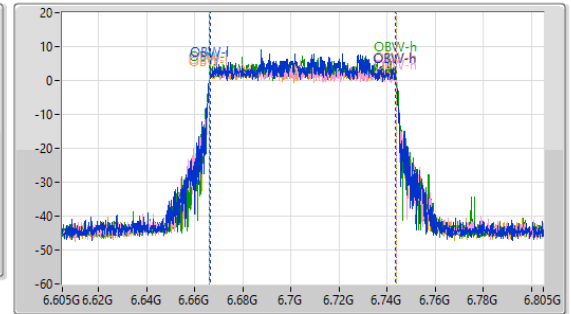
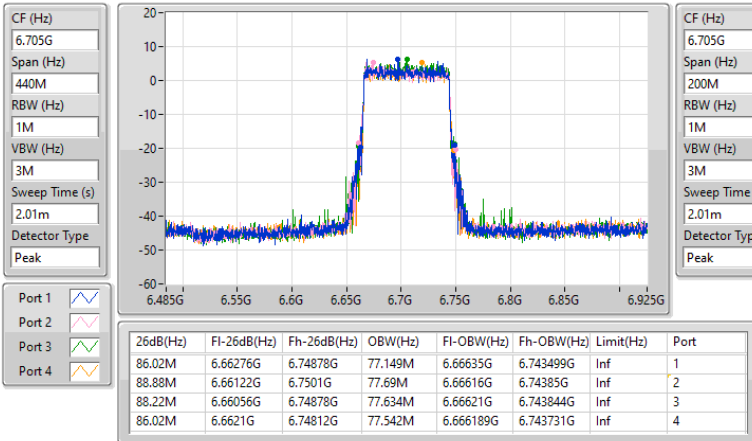


6.525-6.875GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6705MHz

17/02/2025

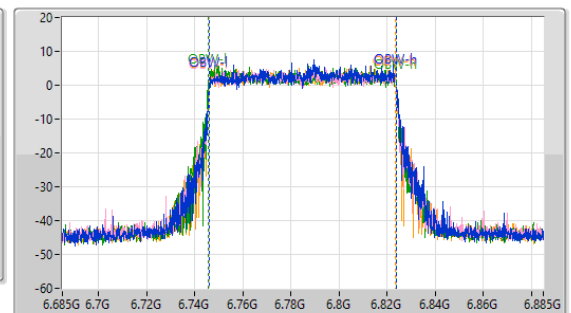
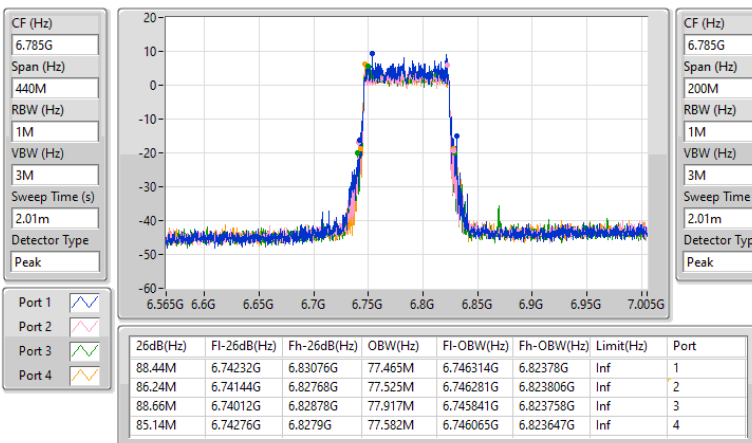


6.525-6.875GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6785MHz

17/02/2025

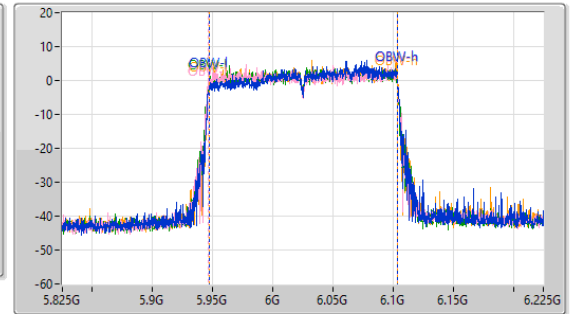
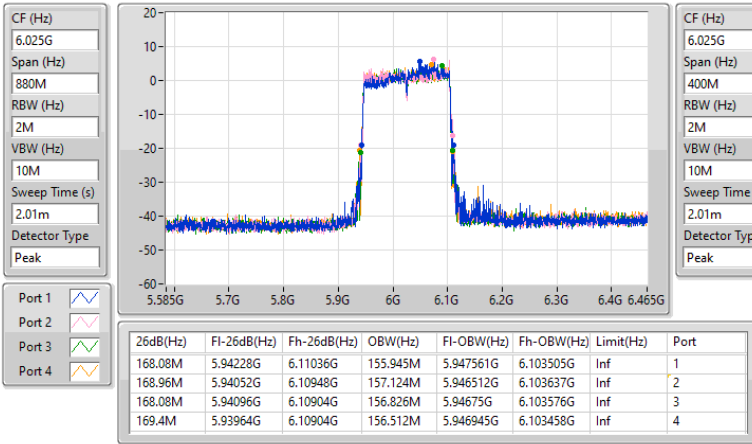


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6025MHz

17/02/2025

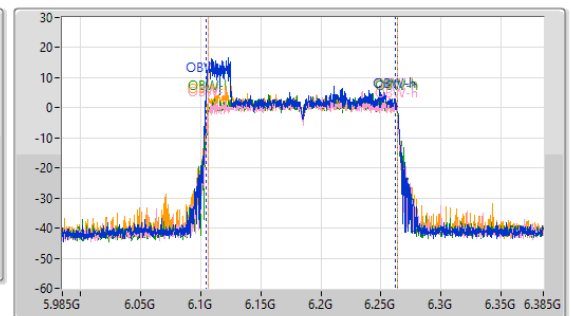
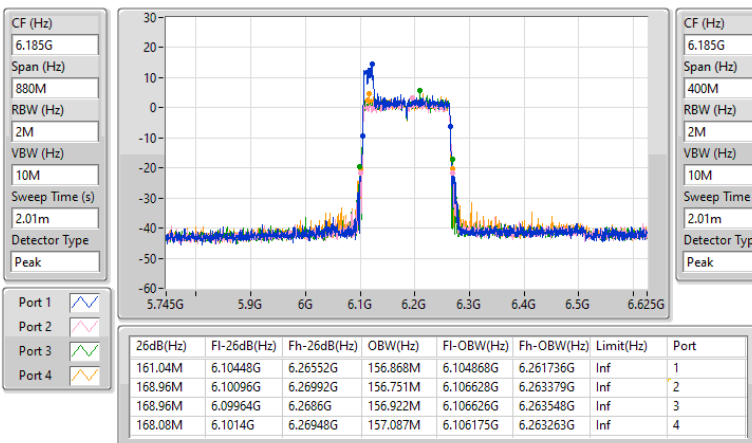


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6185MHz

17/02/2025

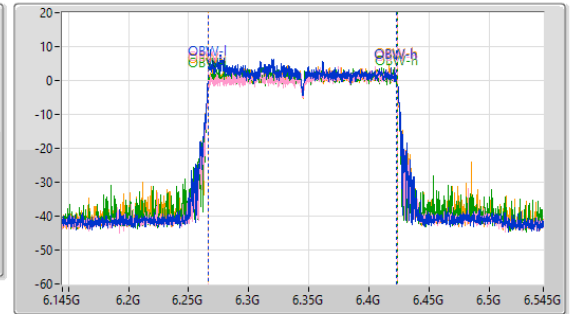
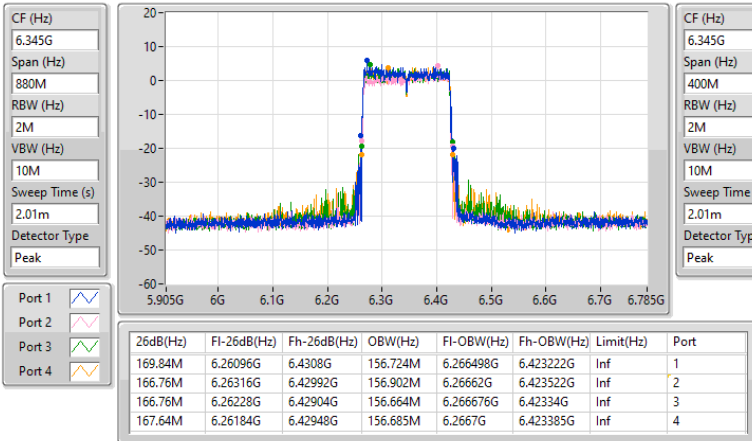


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6345MHz

17/02/2025

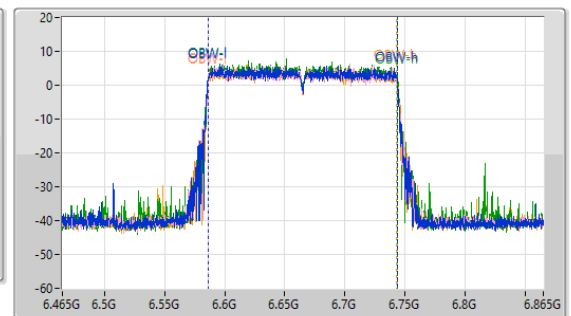
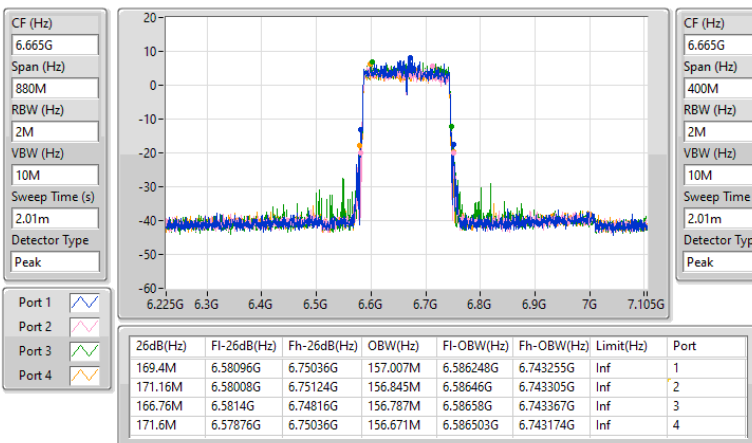


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6665MHz

17/02/2025

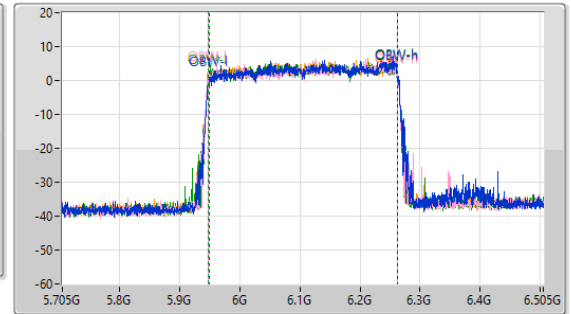
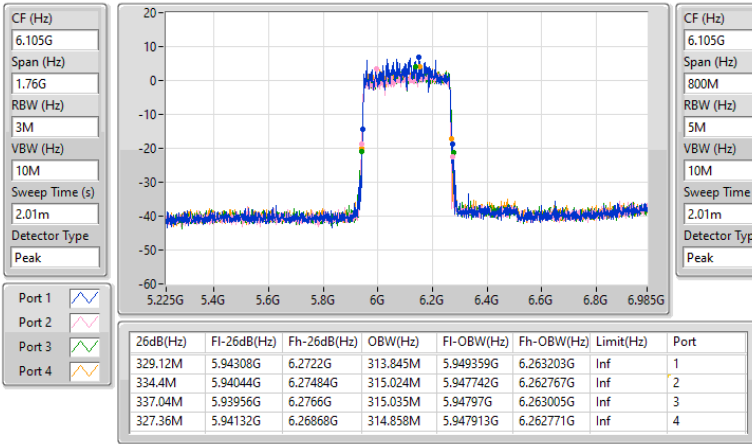


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6105MHz

17/02/2025

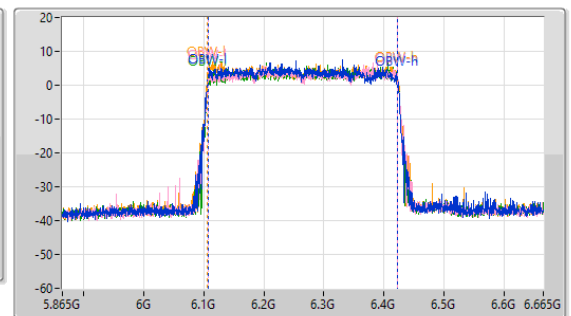
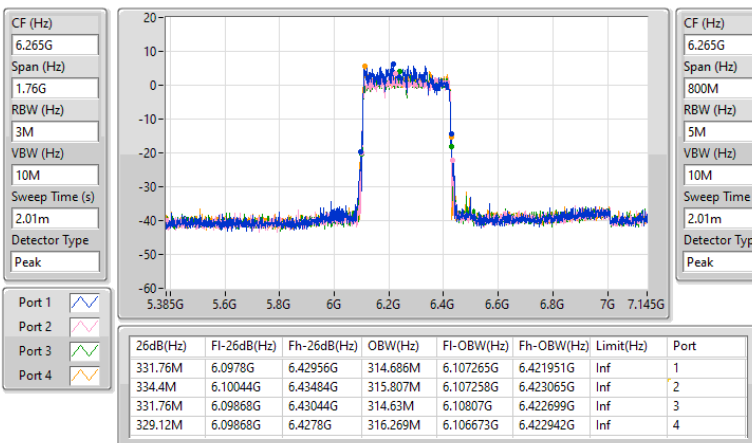


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6265MHz

17/02/2025





Average Power_R1
(Variant Device / FCC ID: UDX-600216020)

Appendix C.1

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP / EIRP [Phi 30°] (dBm)	EIRP / EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	16.56	0.04529	21.56/20.80	0.14322/0.120226
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	17.18	0.05224	22.98/20.83	0.19861/0.121060



Average Power_R1
(Variant Device / FCC ID: UDX-600216020)

Appendix C.1

Result

Mode	Result	DG/Gain [Phi 30°] (dBi)	Port 1 (dBm)	Total Power (dBm)	EIRP / EIRP [Phi 30°] (dBm)	EIRP Limit / EIRP Limit [Phi 30°] (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00/4.24	16.56	16.56	21.56/20.80	36.00/21.00
6195MHz	Pass	5.00/4.24	16.41	16.41	21.41/20.65	36.00/21.00
6415MHz	Pass	5.00/4.24	16.36	16.36	21.36/20.60	36.00/21.00
6535MHz	Pass	5.80/3.65	17.13	17.13	22.93/20.78	36.00/21.00
6695MHz	Pass	5.80/3.65	17.18	17.18	22.98/20.83	36.00/21.00
6855MHz	Pass	5.80/3.65	17.16	17.16	22.96/20.81	36.00/21.00

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

Summary

Mode	EIRP	EIRP
	(dBm)	(W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	26.20	0.41687
802.11be EHT20_Nss1,(MCS0)_2TX	26.56	0.45290
802.11be EHT20_Nss1,(MCS0)_4TX	25.09	0.32285
802.11be EHT40_Nss1,(MCS0)_1TX	26.27	0.42364
802.11be EHT40_Nss1,(MCS0)_2TX	25.88	0.38726
802.11be EHT40_Nss1,(MCS0)_4TX	24.64	0.29107
802.11be EHT80_Nss1,(MCS0)_1TX	26.26	0.42267
802.11be EHT80_Nss1,(MCS0)_2TX	25.30	0.33884
802.11be EHT80_Nss1,(MCS0)_4TX	24.59	0.28774
802.11be EHT160_Nss1,(MCS0)_1TX	26.54	0.45082
802.11be EHT160_Nss1,(MCS0)_2TX	25.14	0.32659
802.11be EHT160_Nss1,(MCS0)_4TX	25.23	0.33343
802.11be EHT320_Nss1,(MCS0)_1TX	26.70	0.46774
802.11be EHT320_Nss1,(MCS0)_2TX	25.85	0.38459
802.11be EHT320_Nss1,(MCS0)_4TX	24.83	0.30409
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	29.76	0.94624
802.11be EHT20_Nss1,(MCS0)_2TX	29.42	0.87498
802.11be EHT20_Nss1,(MCS0)_4TX	29.79	0.95280
802.11be EHT40_Nss1,(MCS0)_1TX	29.97	0.99312
802.11be EHT40_Nss1,(MCS0)_2TX	30.07	1.01625
802.11be EHT40_Nss1,(MCS0)_4TX	29.95	0.98855
802.11be EHT80_Nss1,(MCS0)_1TX	29.63	0.91833
802.11be EHT80_Nss1,(MCS0)_2TX	28.91	0.77804
802.11be EHT80_Nss1,(MCS0)_4TX	30.46	1.11173
802.11be EHT160_Nss1,(MCS0)_1TX	29.81	0.95719
802.11be EHT160_Nss1,(MCS0)_2TX	29.75	0.94406
802.11be EHT160_Nss1,(MCS0)_4TX	31.08	1.28233



Average Power-E.I.R.P. R4_Narrow Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)

Appendix C.2

Result

Mode	Result	EIRP	EIRP Limit
		(dBm)	(dBm)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	25.82	36.00
6195MHz	Pass	26.20	36.00
6415MHz	Pass	25.71	36.00
6535MHz	Pass	29.38	36.00
6695MHz	Pass	29.76	36.00
6855MHz	Pass	28.97	36.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-
5965MHz	Pass	26.27	36.00
6205MHz	Pass	26.03	36.00
6405MHz	Pass	25.55	36.00
6565MHz	Pass	29.30	36.00
6685MHz	Pass	29.97	36.00
6845MHz	Pass	28.88	36.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-
5985MHz	Pass	26.26	36.00
6225MHz	Pass	26.13	36.00
6385MHz	Pass	25.84	36.00
6625MHz	Pass	29.62	36.00
6705MHz	Pass	29.63	36.00
6785MHz	Pass	29.49	36.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-
6025MHz	Pass	24.60	36.00
6185MHz	Pass	25.77	36.00
6345MHz	Pass	26.54	36.00
6665MHz	Pass	29.81	36.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-
6105MHz	Pass	26.61	36.00
6265MHz	Pass	26.70	36.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	25.24	36.00
6195MHz	Pass	25.15	36.00
6415MHz	Pass	26.56	36.00
6535MHz	Pass	29.05	36.00
6695MHz	Pass	29.42	36.00
6855MHz	Pass	28.86	36.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	25.88	36.00
6205MHz	Pass	24.60	36.00
6405MHz	Pass	25.50	36.00
6565MHz	Pass	29.55	36.00
6685MHz	Pass	30.07	36.00
6845MHz	Pass	27.57	36.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	25.30	36.00
6225MHz	Pass	24.88	36.00
6385MHz	Pass	25.06	36.00
6625MHz	Pass	28.63	36.00
6705MHz	Pass	28.91	36.00
6785MHz	Pass	28.76	36.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	24.56	36.00
6185MHz	Pass	24.65	36.00
6345MHz	Pass	25.14	36.00
6665MHz	Pass	29.75	36.00

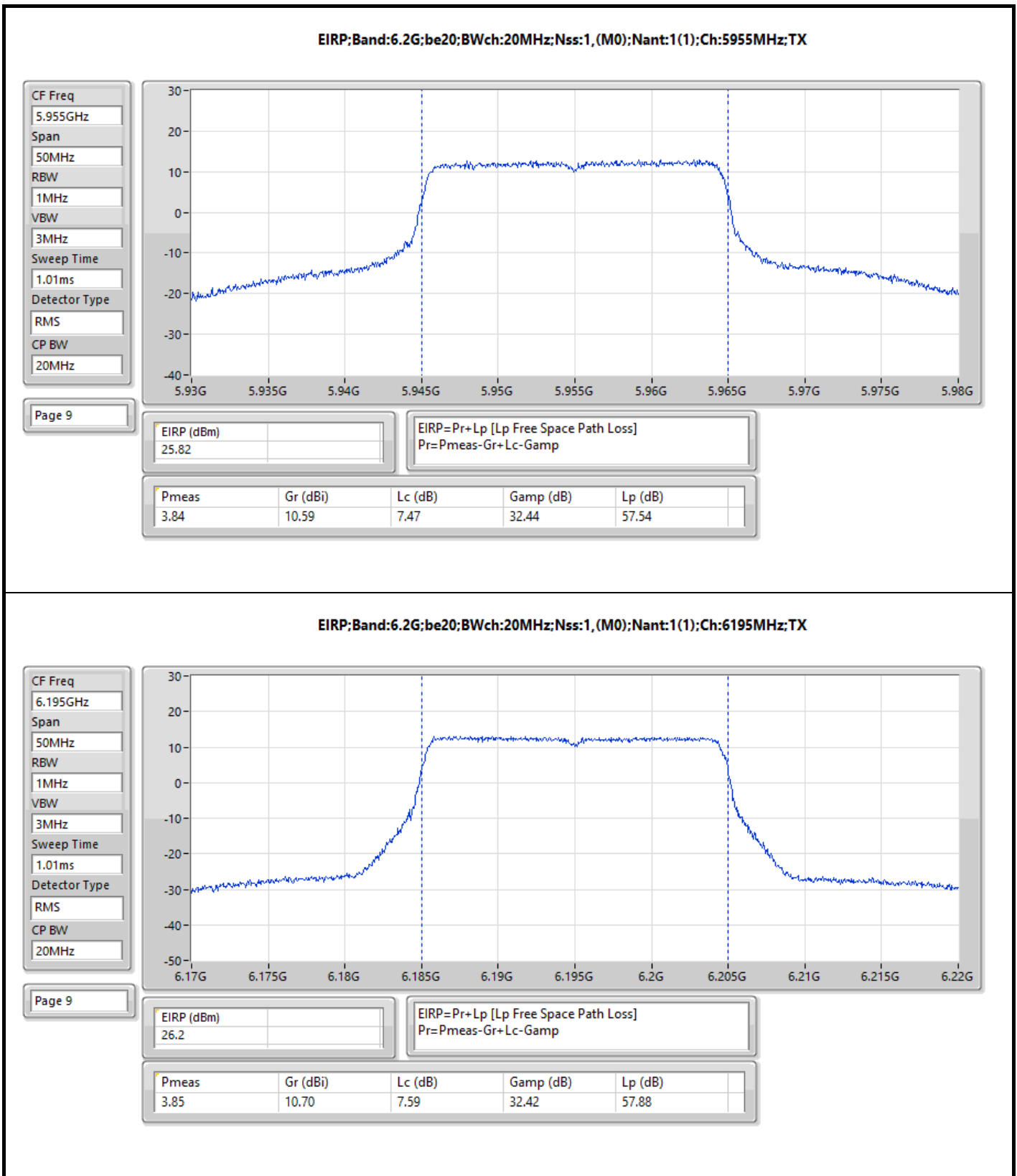


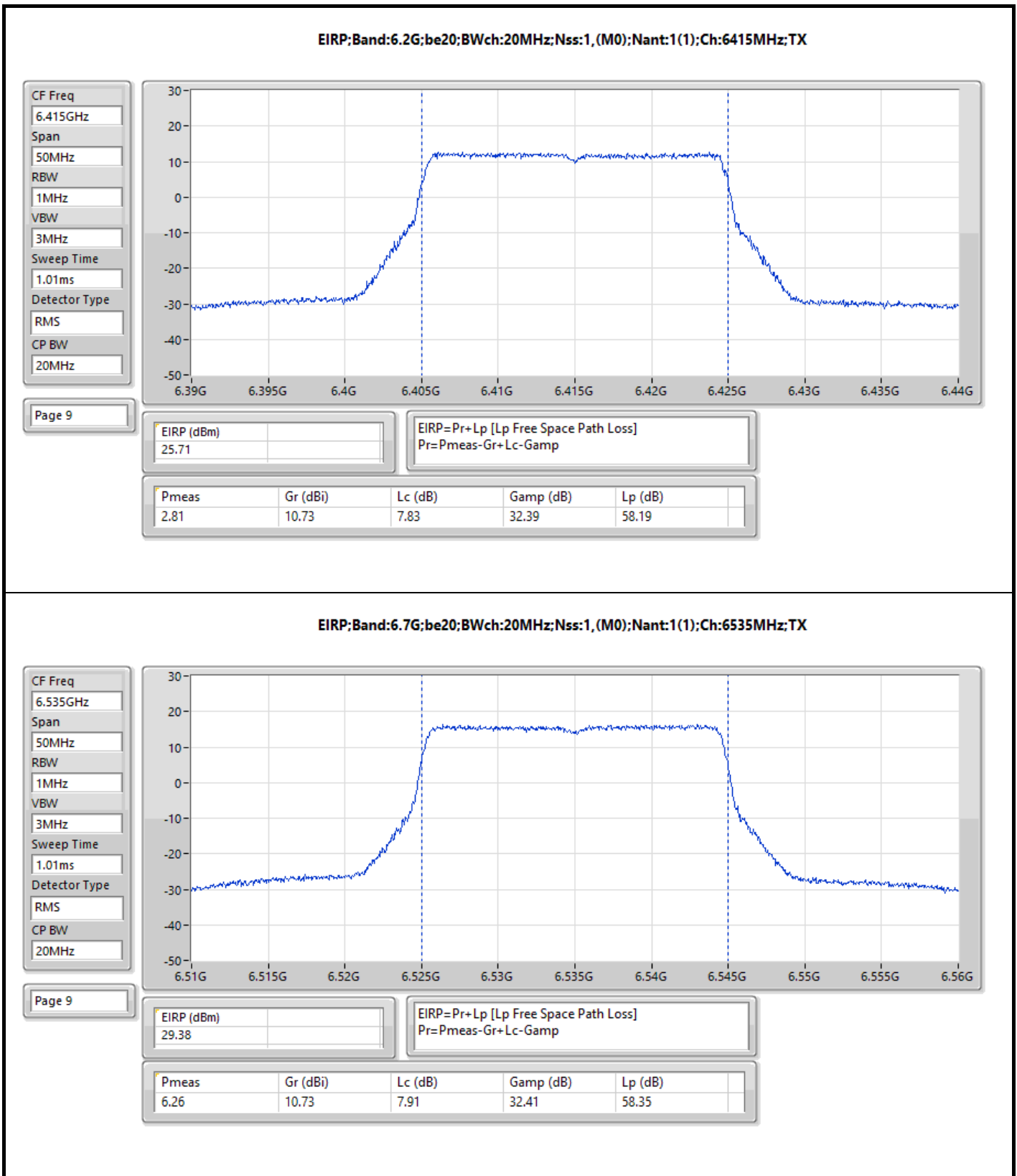
**Average Power-E.I.R.P._R4_Narrow Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)**

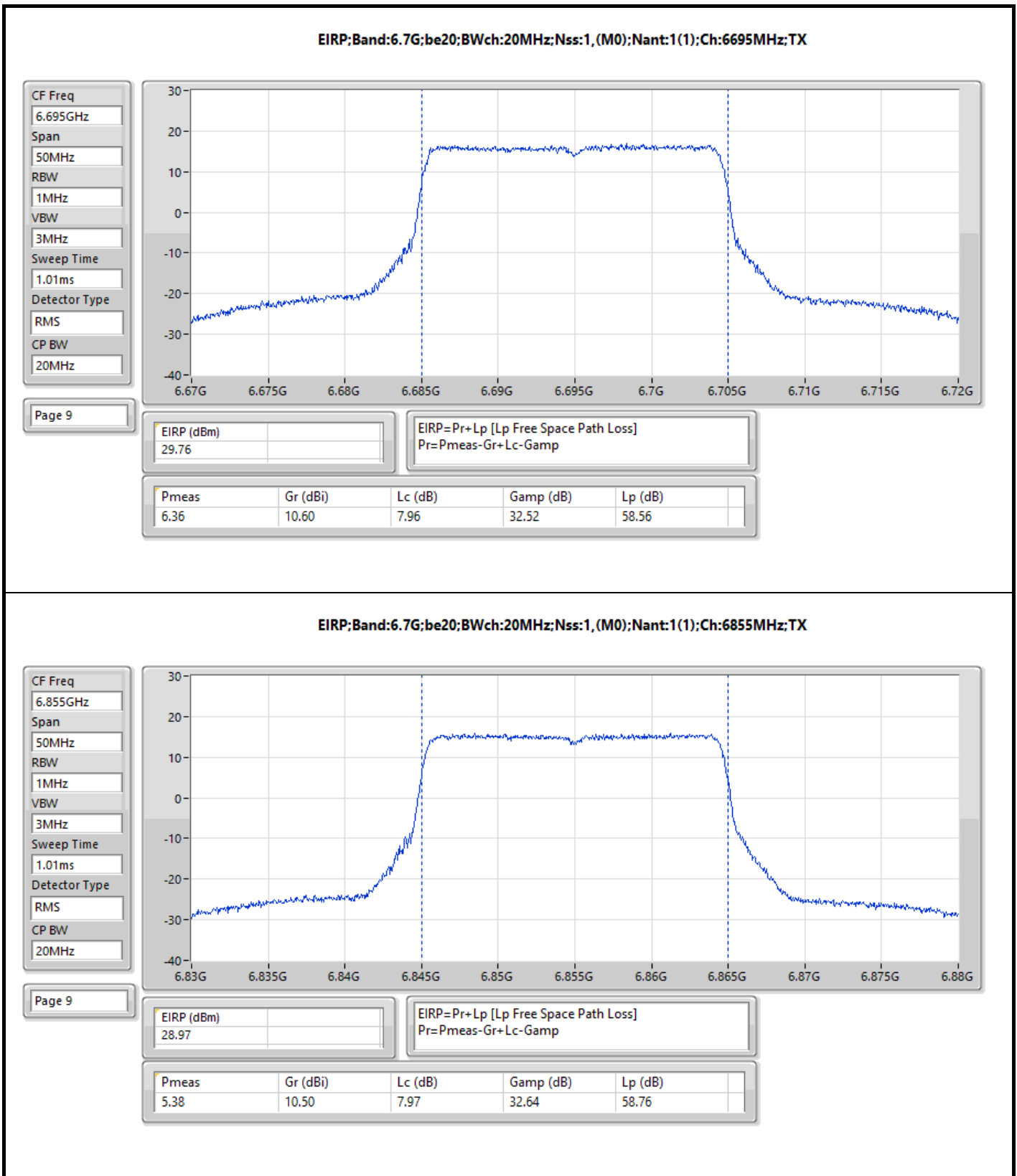
Appendix C.2

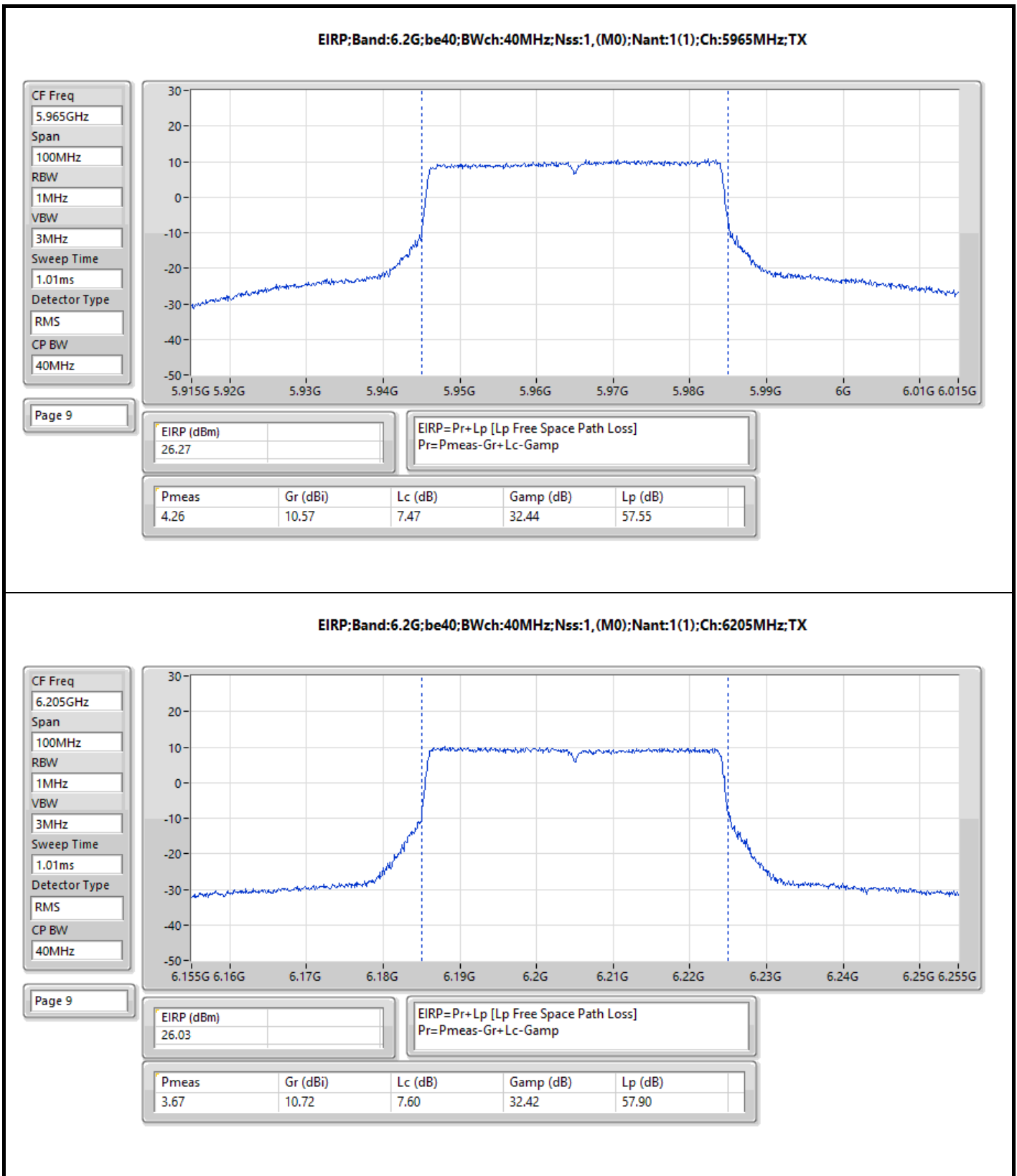
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	25.60	36.00
6265MHz	Pass	25.85	36.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	24.50	36.00
6195MHz	Pass	25.09	36.00
6415MHz	Pass	24.07	36.00
6535MHz	Pass	29.54	36.00
6695MHz	Pass	29.79	36.00
6855MHz	Pass	27.37	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	24.64	36.00
6205MHz	Pass	24.57	36.00
6405MHz	Pass	24.03	36.00
6565MHz	Pass	29.68	36.00
6685MHz	Pass	29.95	36.00
6845MHz	Pass	27.49	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	24.41	36.00
6225MHz	Pass	24.59	36.00
6385MHz	Pass	24.23	36.00
6625MHz	Pass	30.46	36.00
6705MHz	Pass	30.31	36.00
6785MHz	Pass	29.09	36.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	23.72	36.00
6185MHz	Pass	25.23	36.00
6345MHz	Pass	24.43	36.00
6665MHz	Pass	31.08	36.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	24.66	36.00
6265MHz	Pass	24.83	36.00

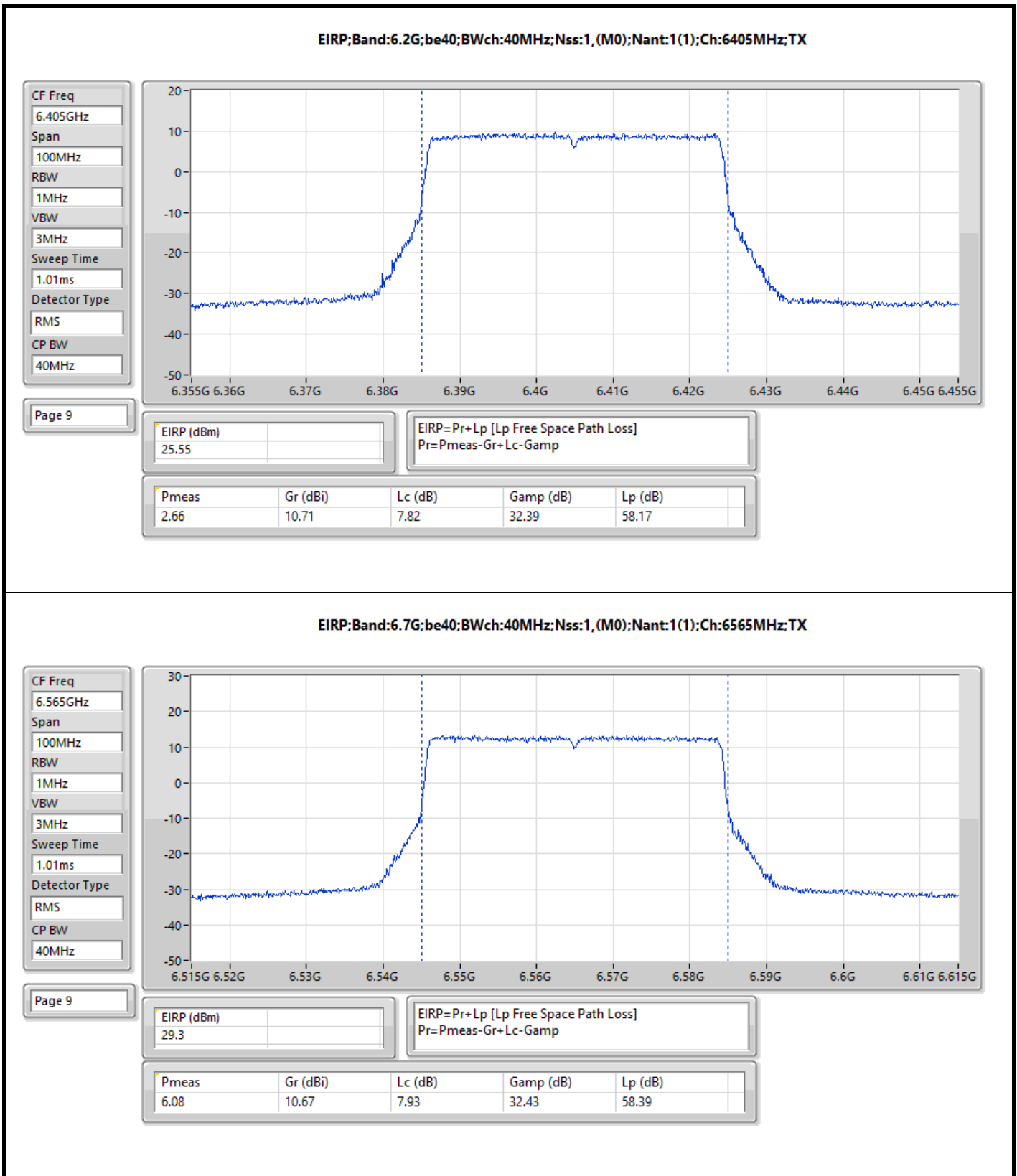
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

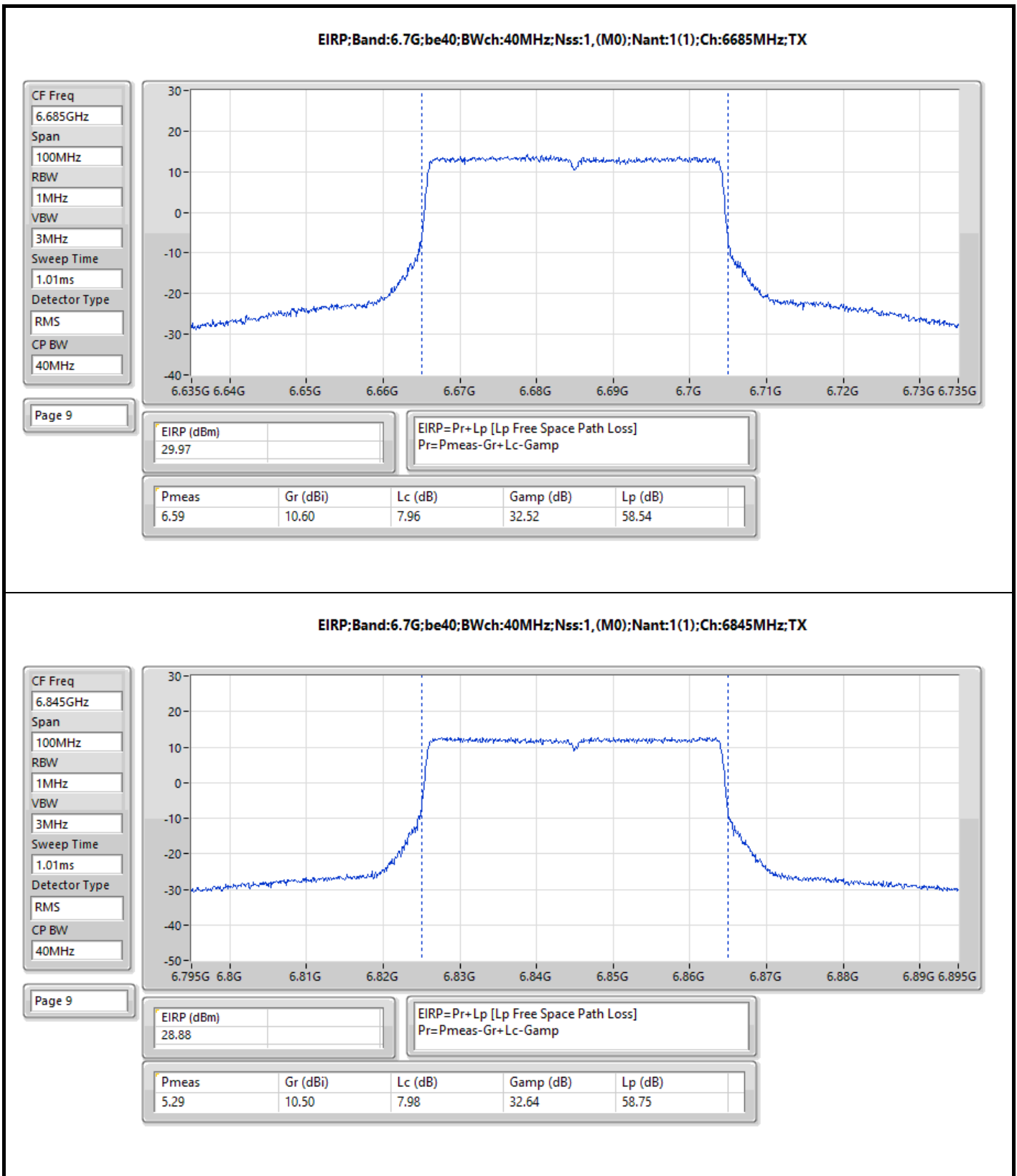


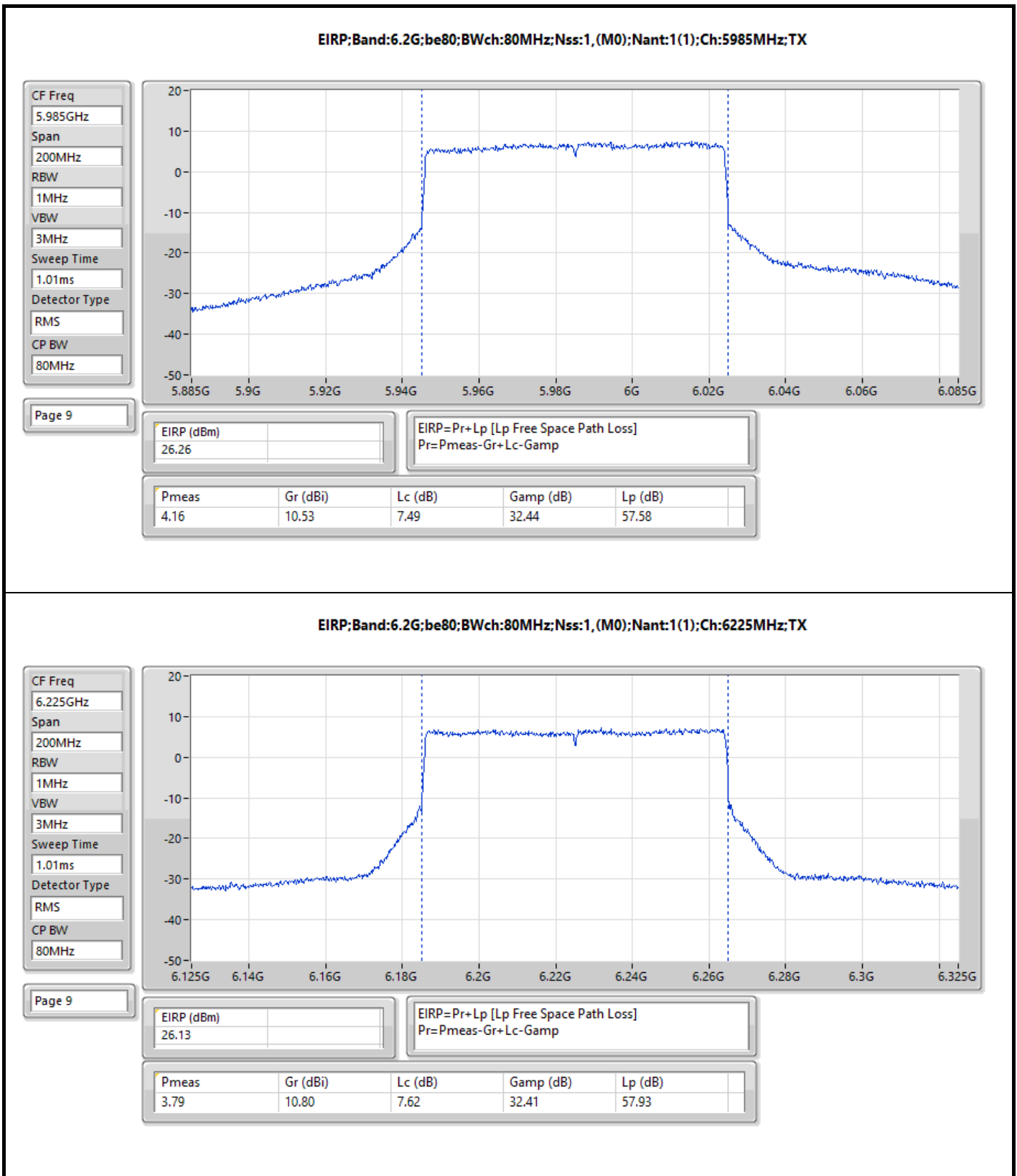


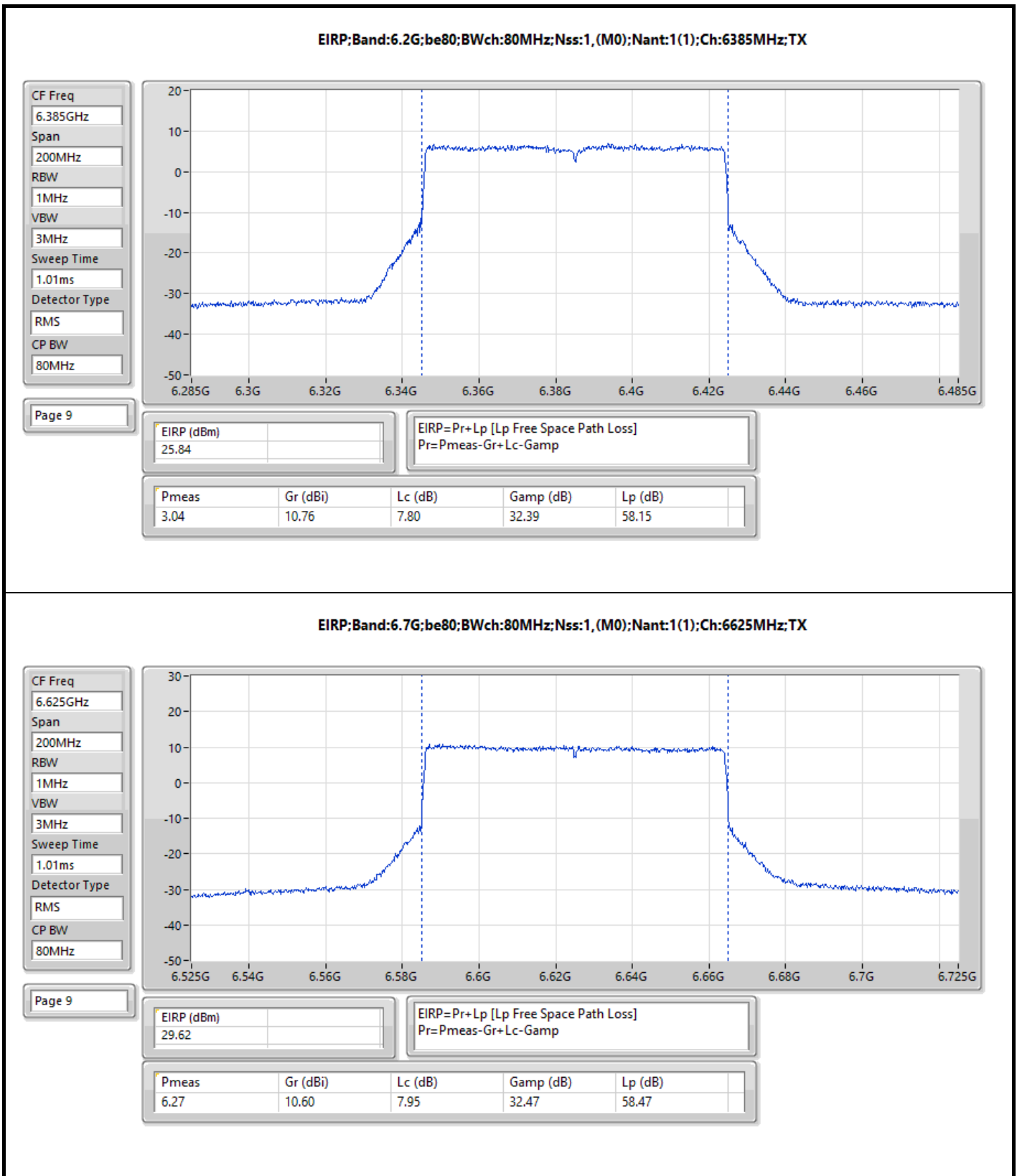


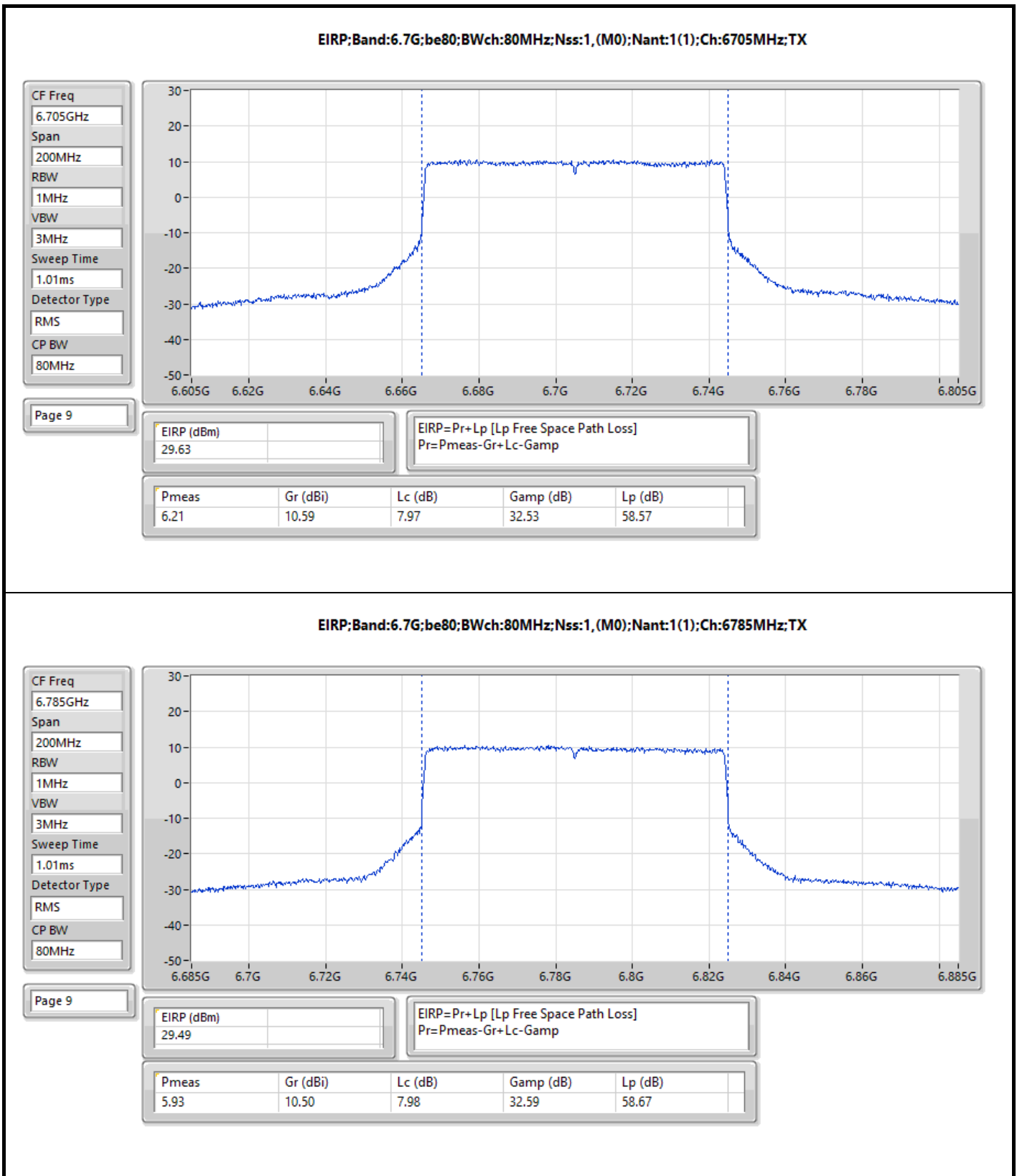




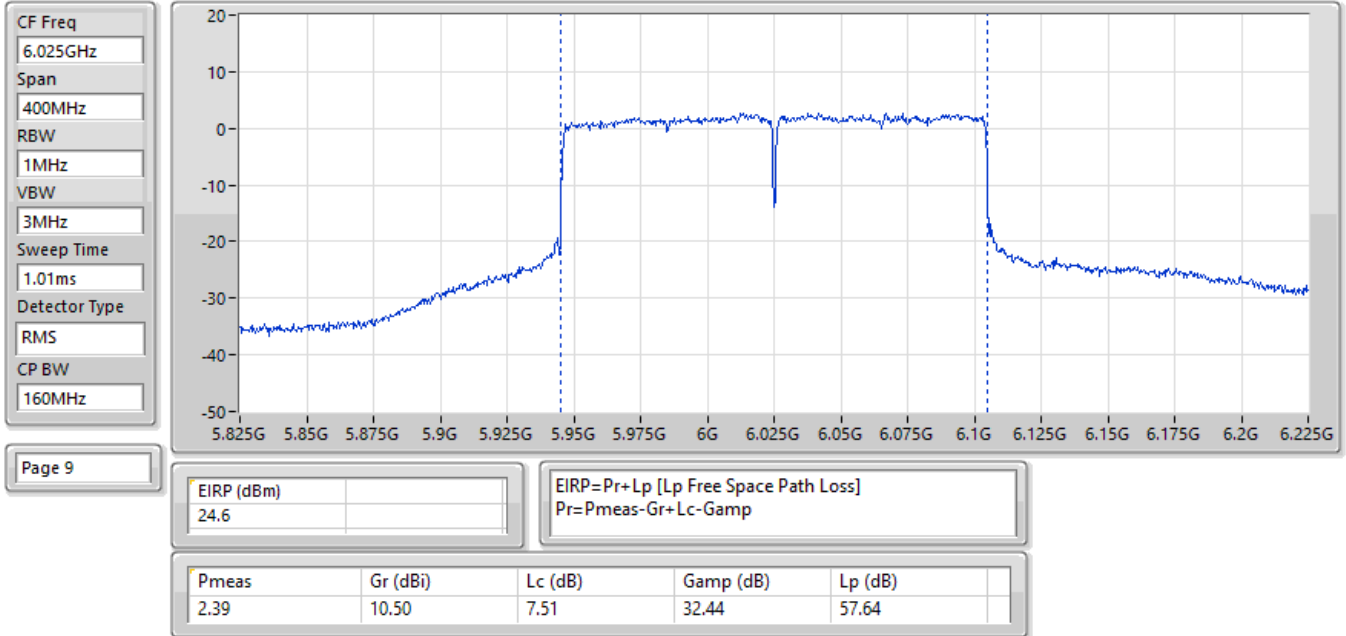




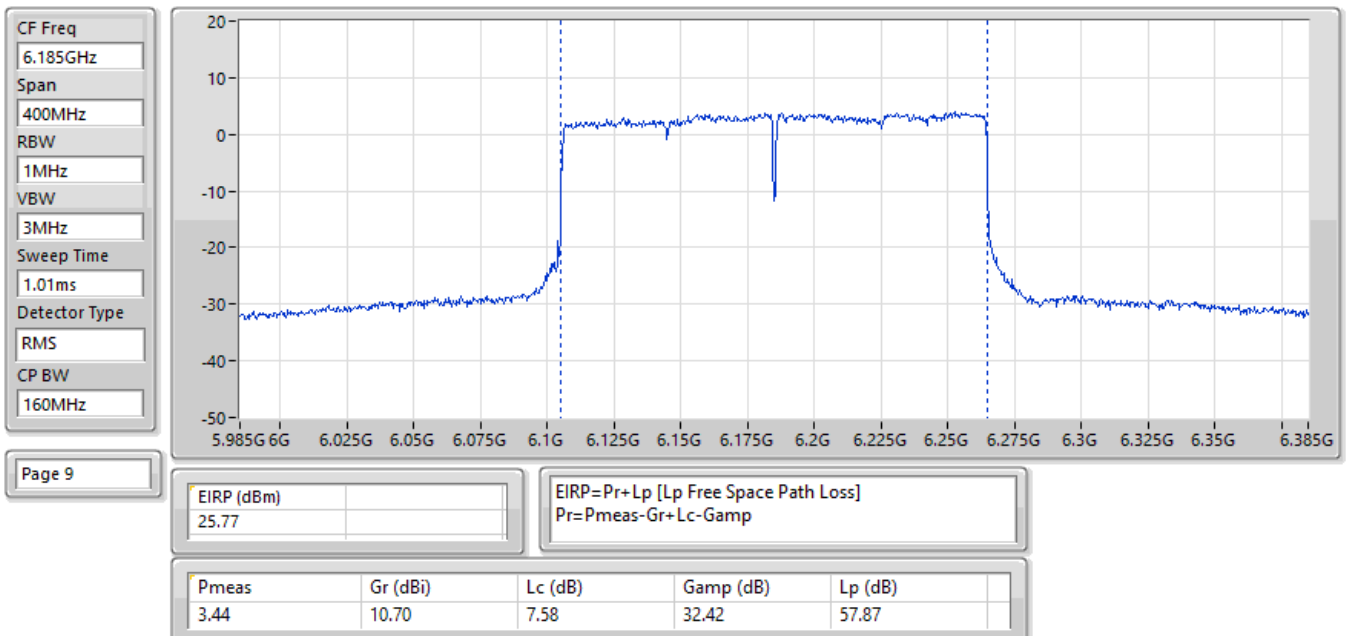




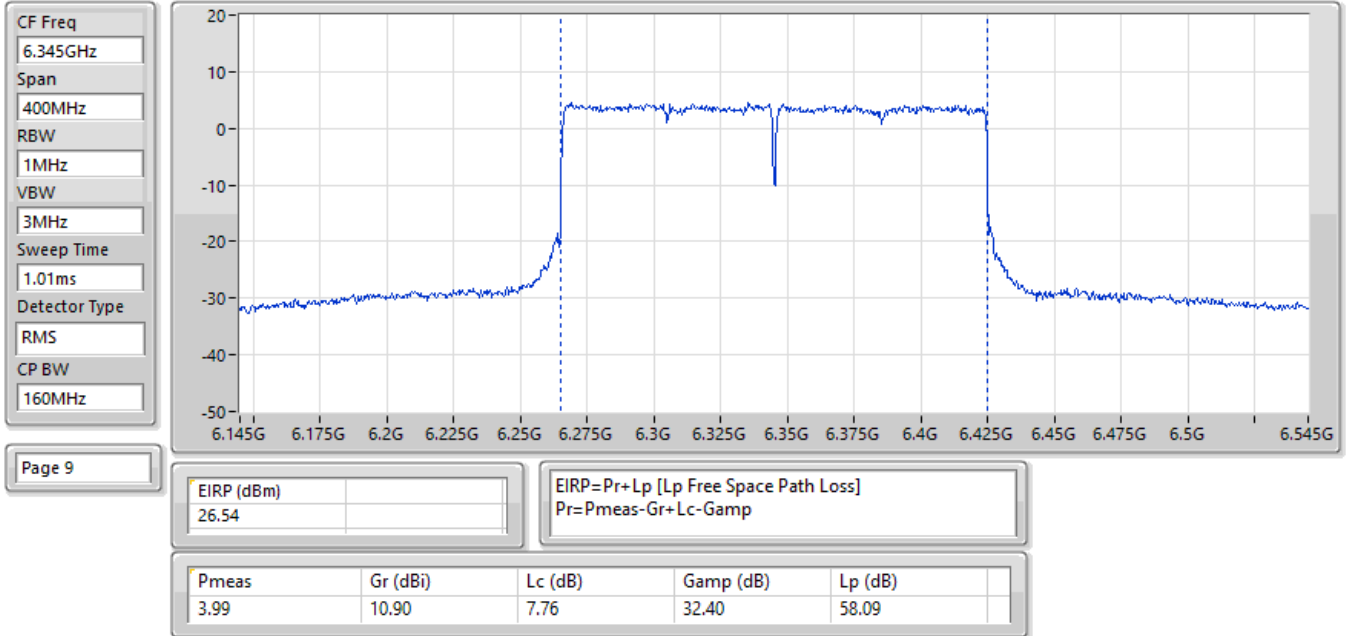
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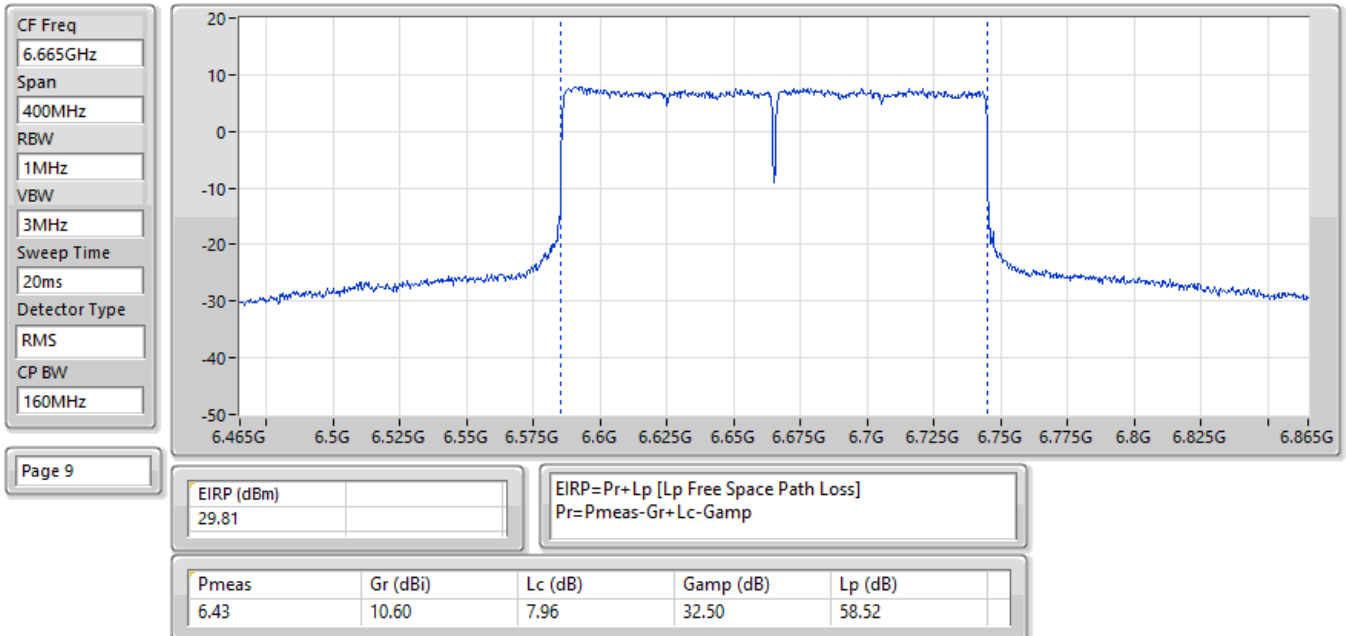
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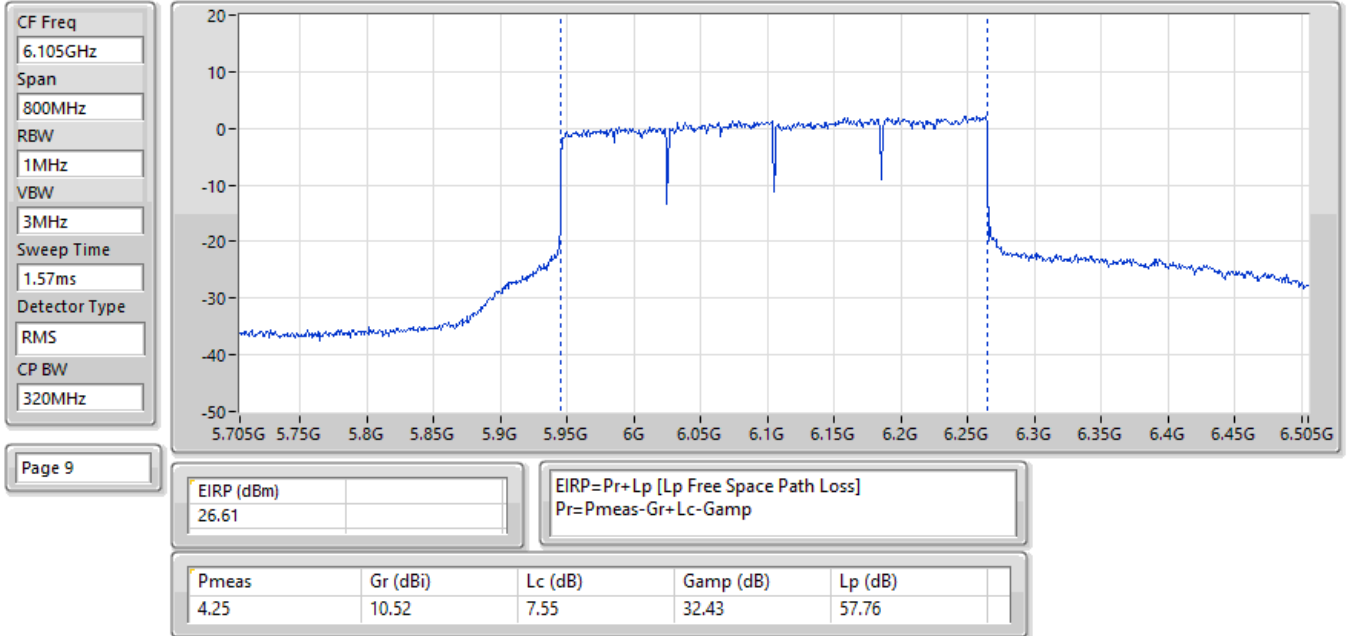
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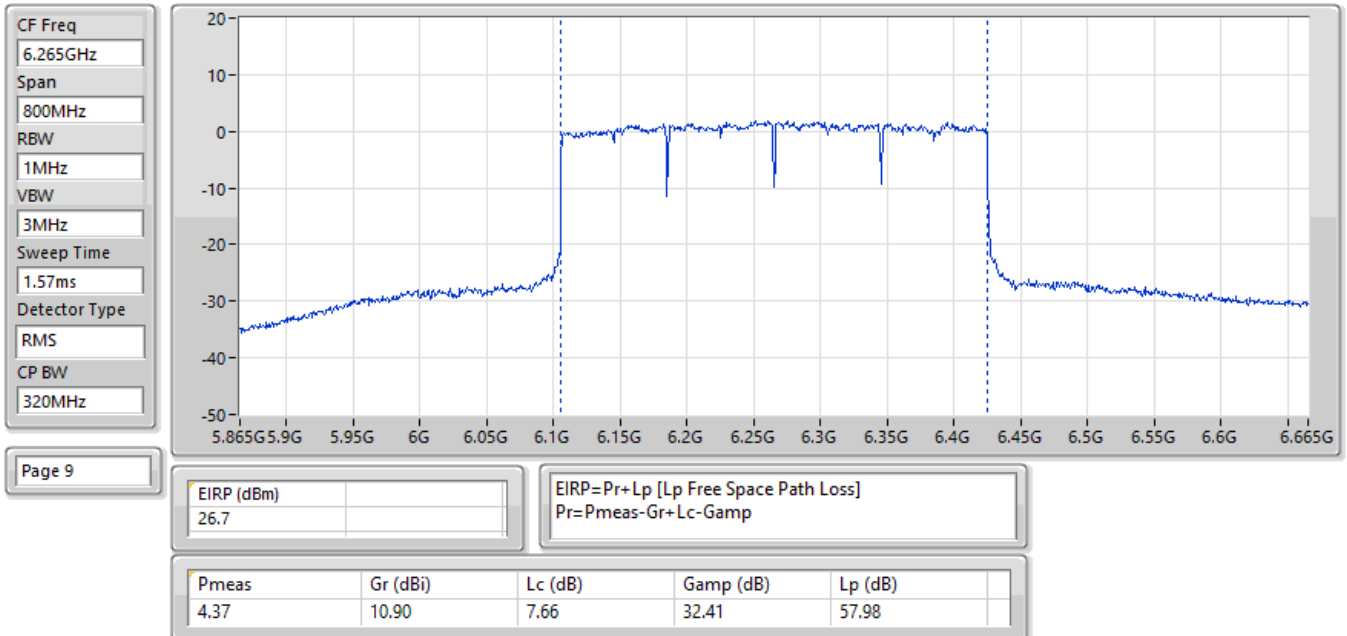
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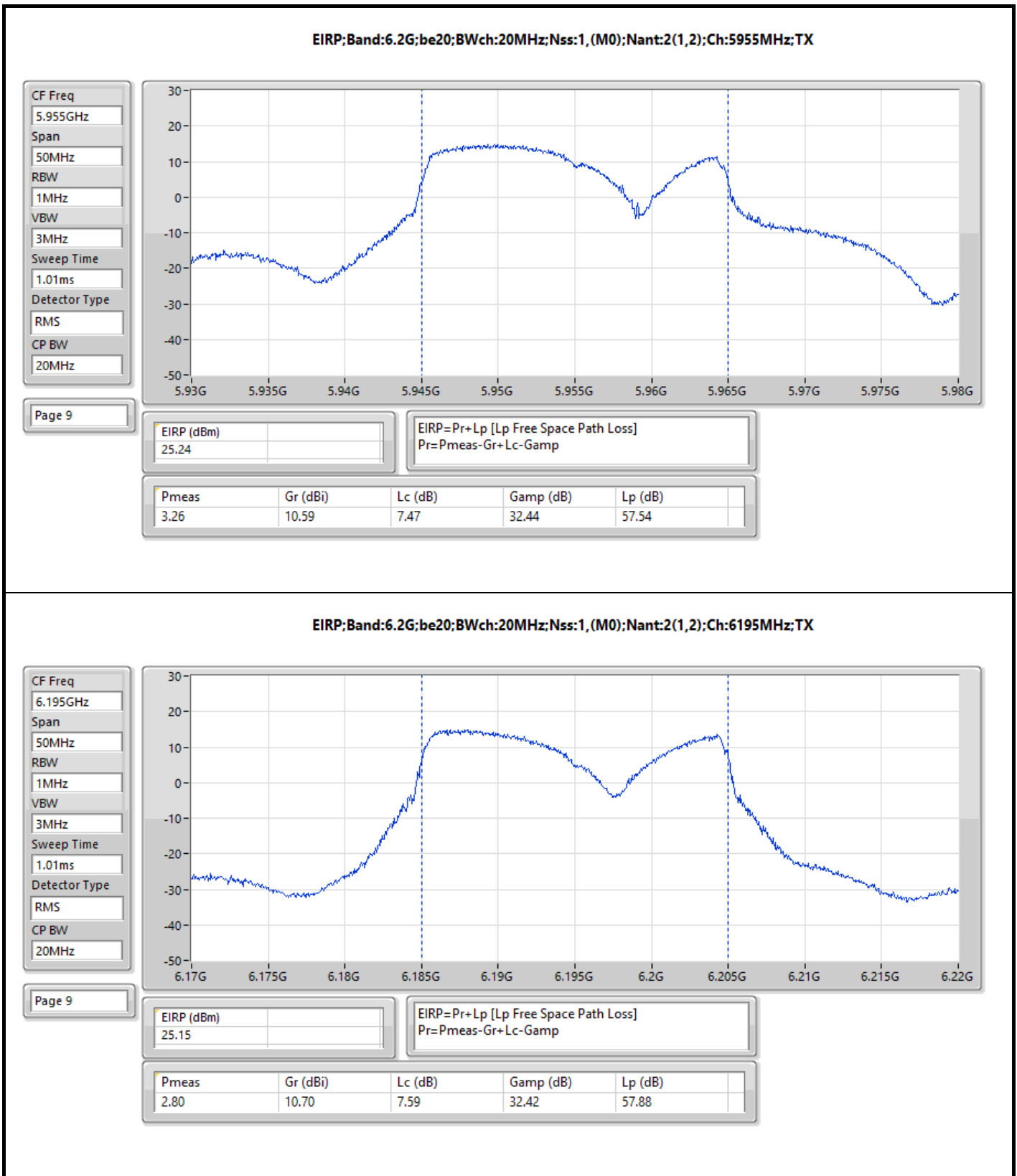


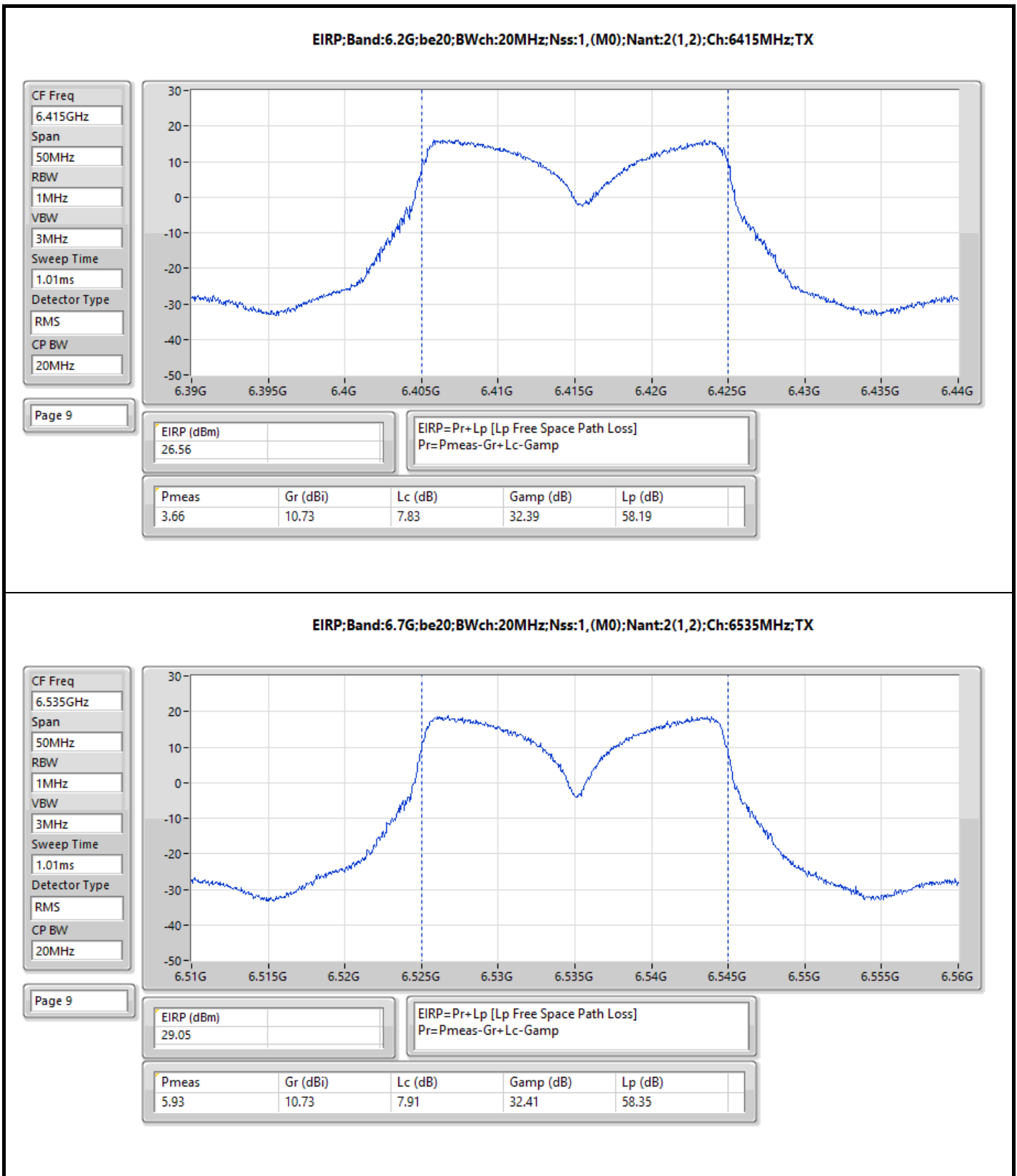
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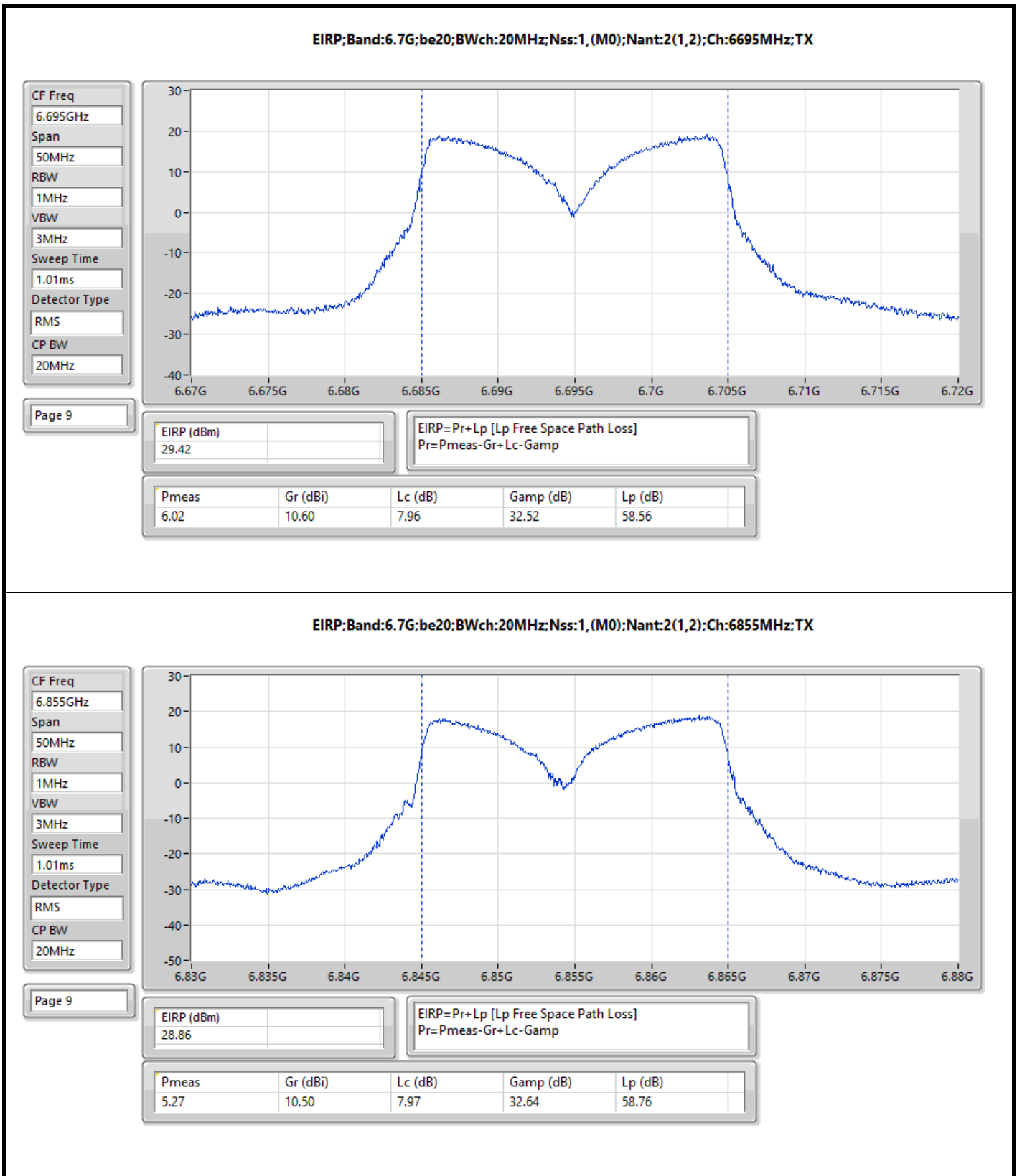


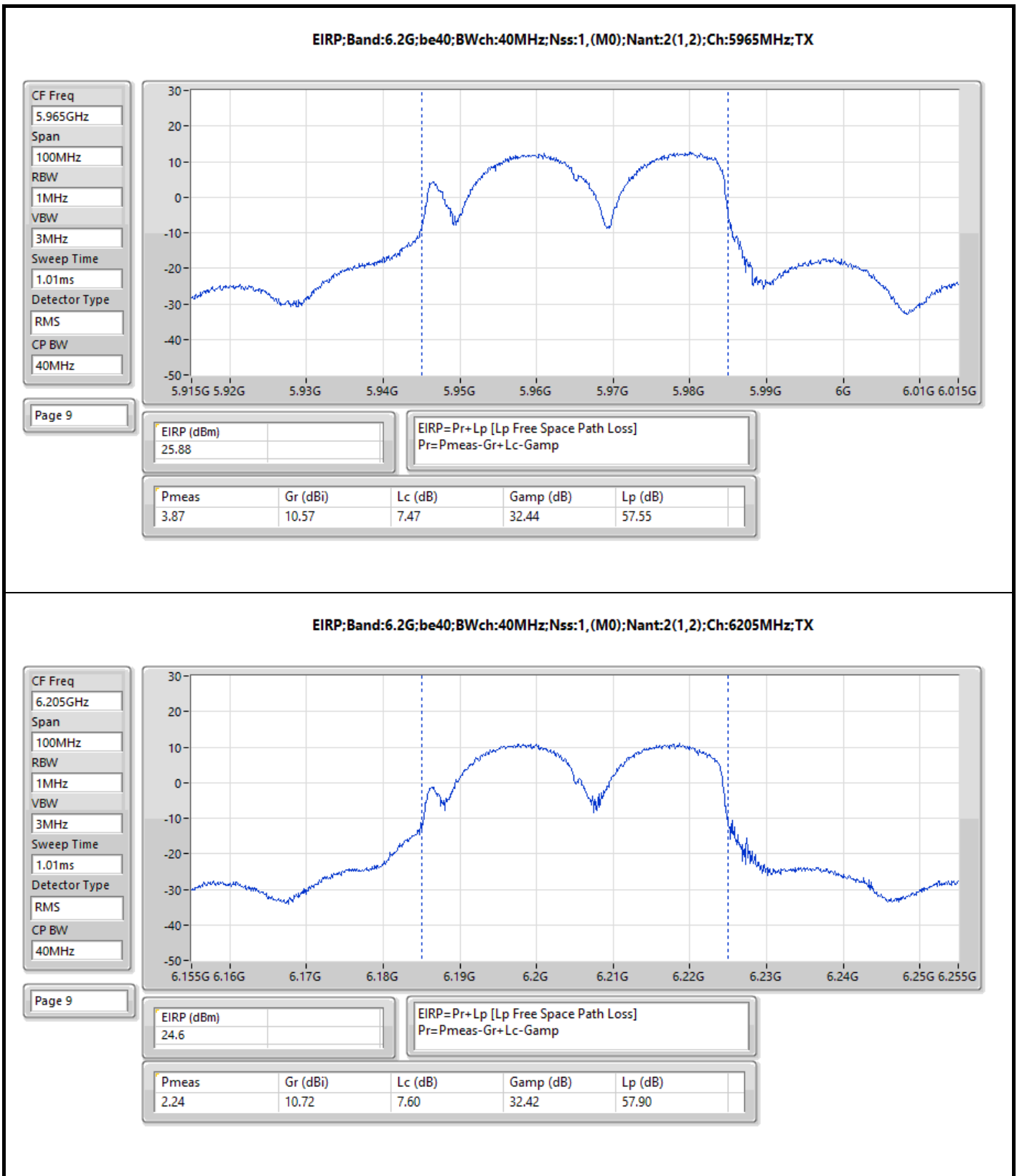
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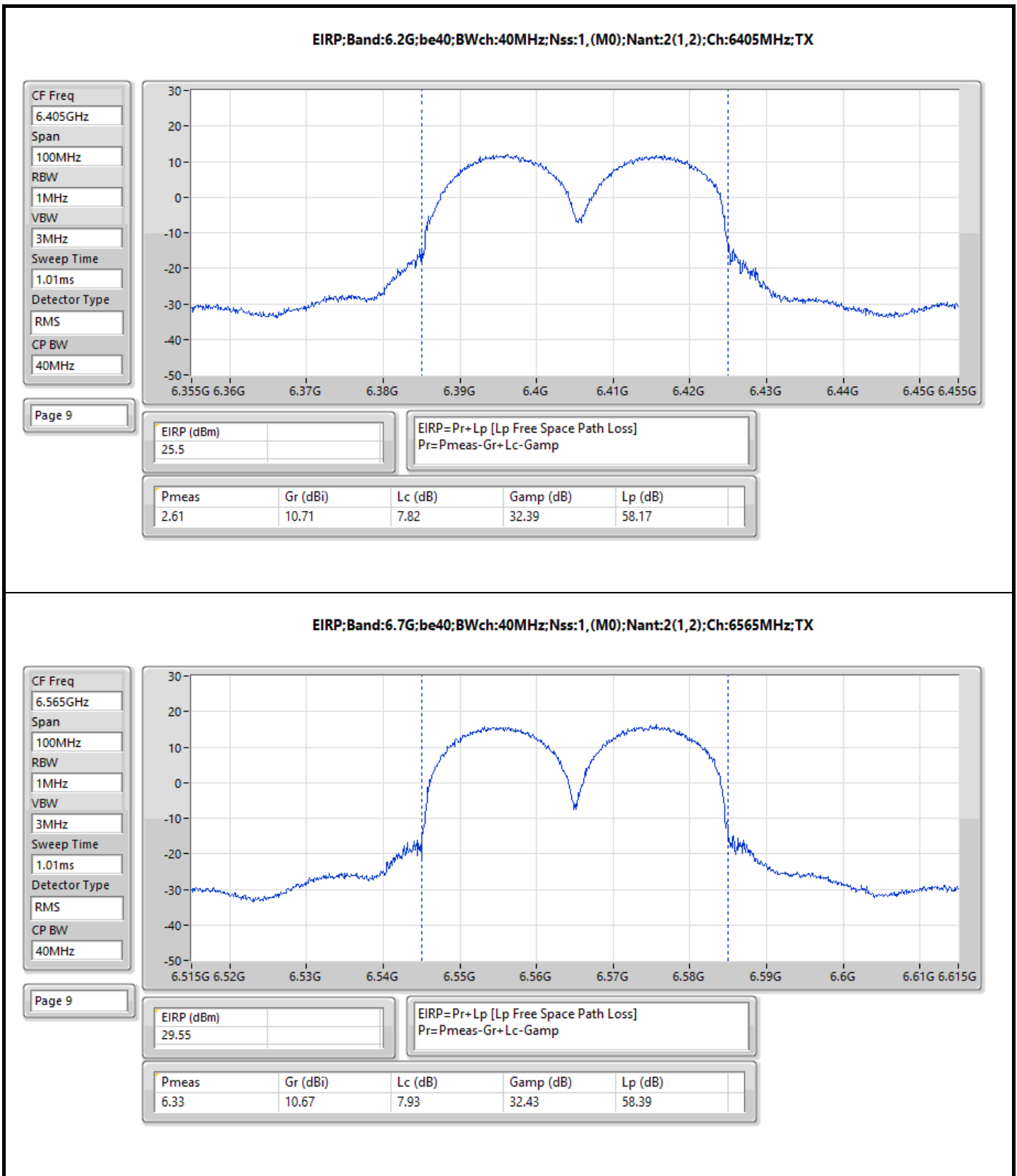


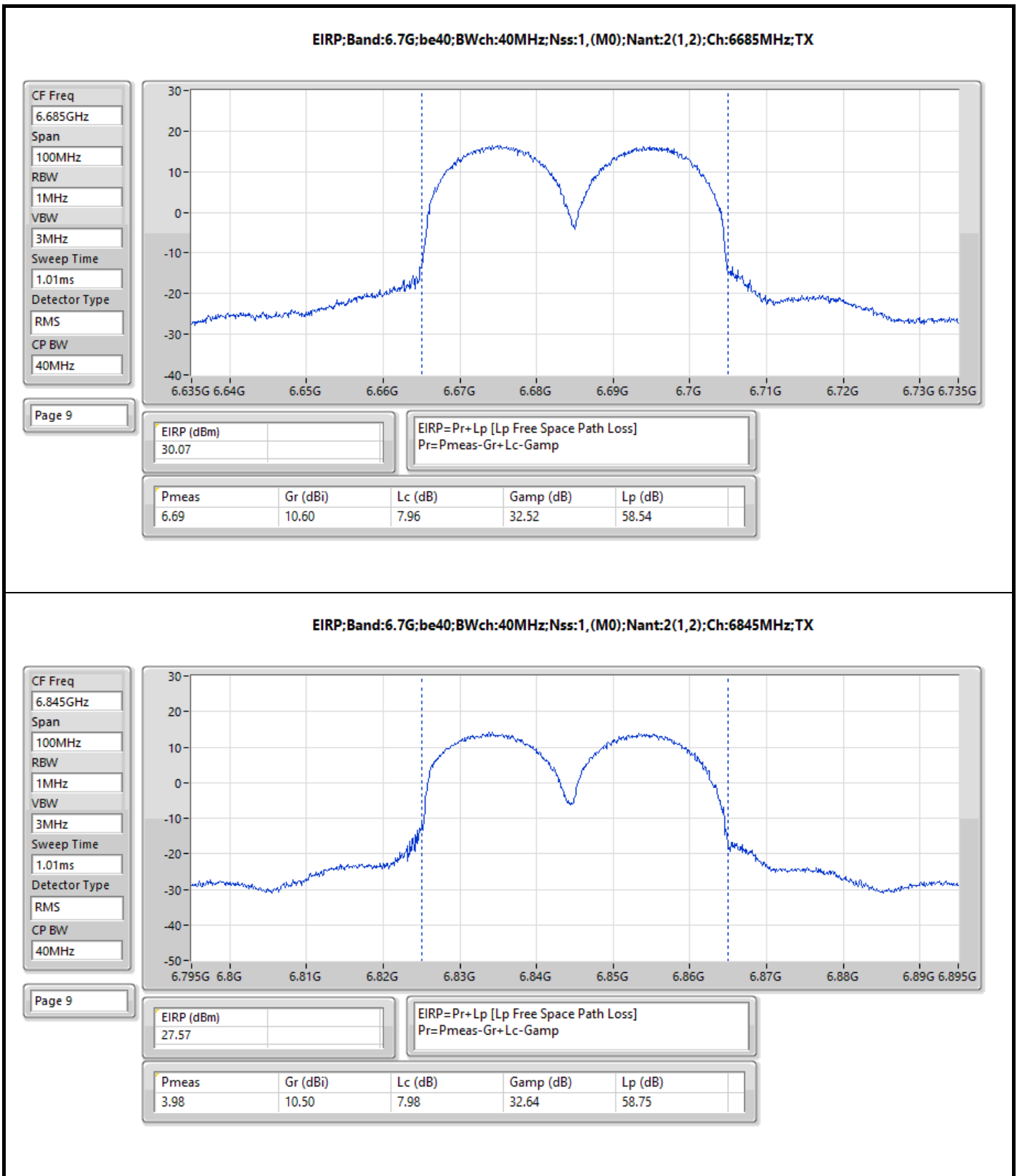












CF Freq
6.845GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

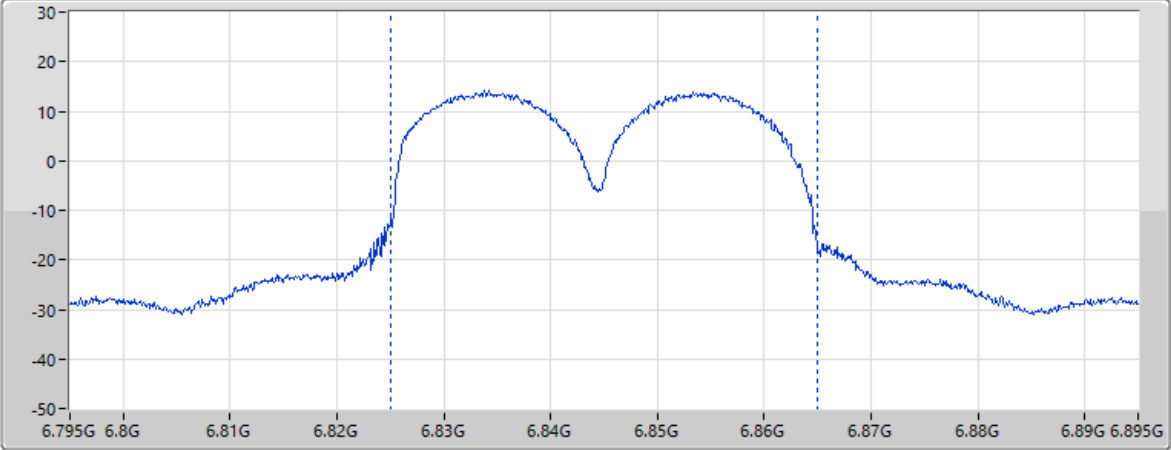
Sweep Time
1.01ms

Detector Type
RMS

CP BW
40MHz

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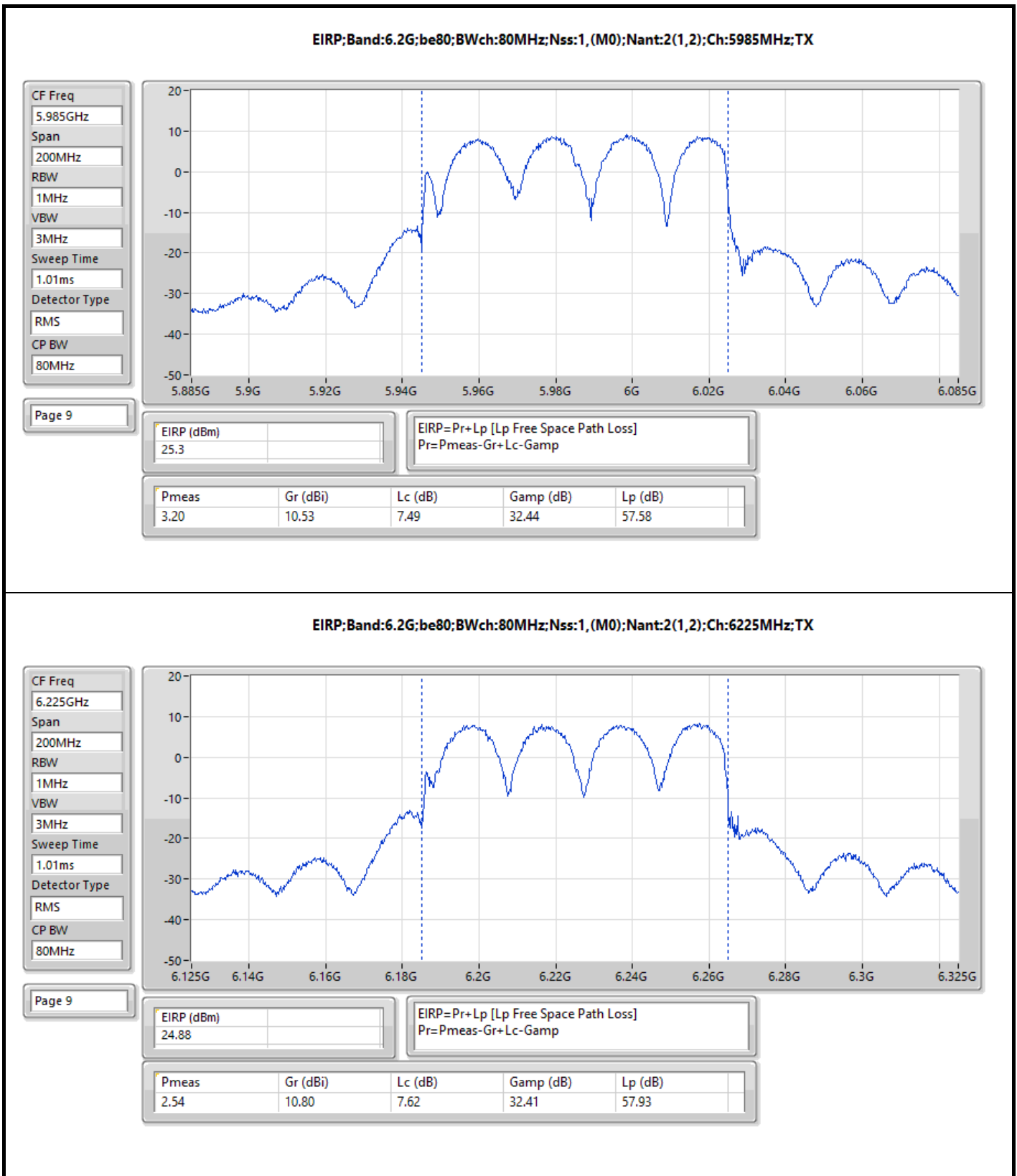
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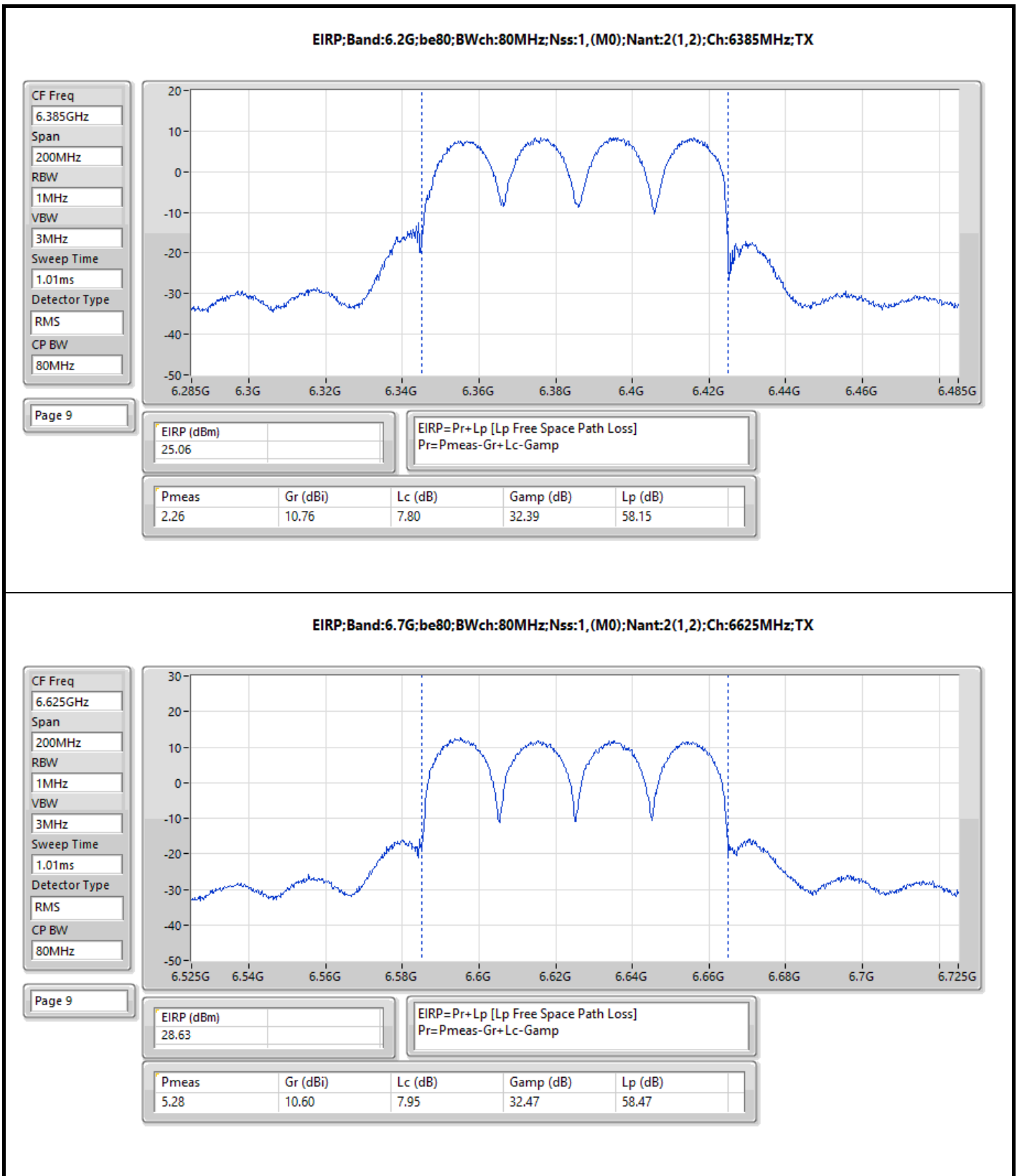


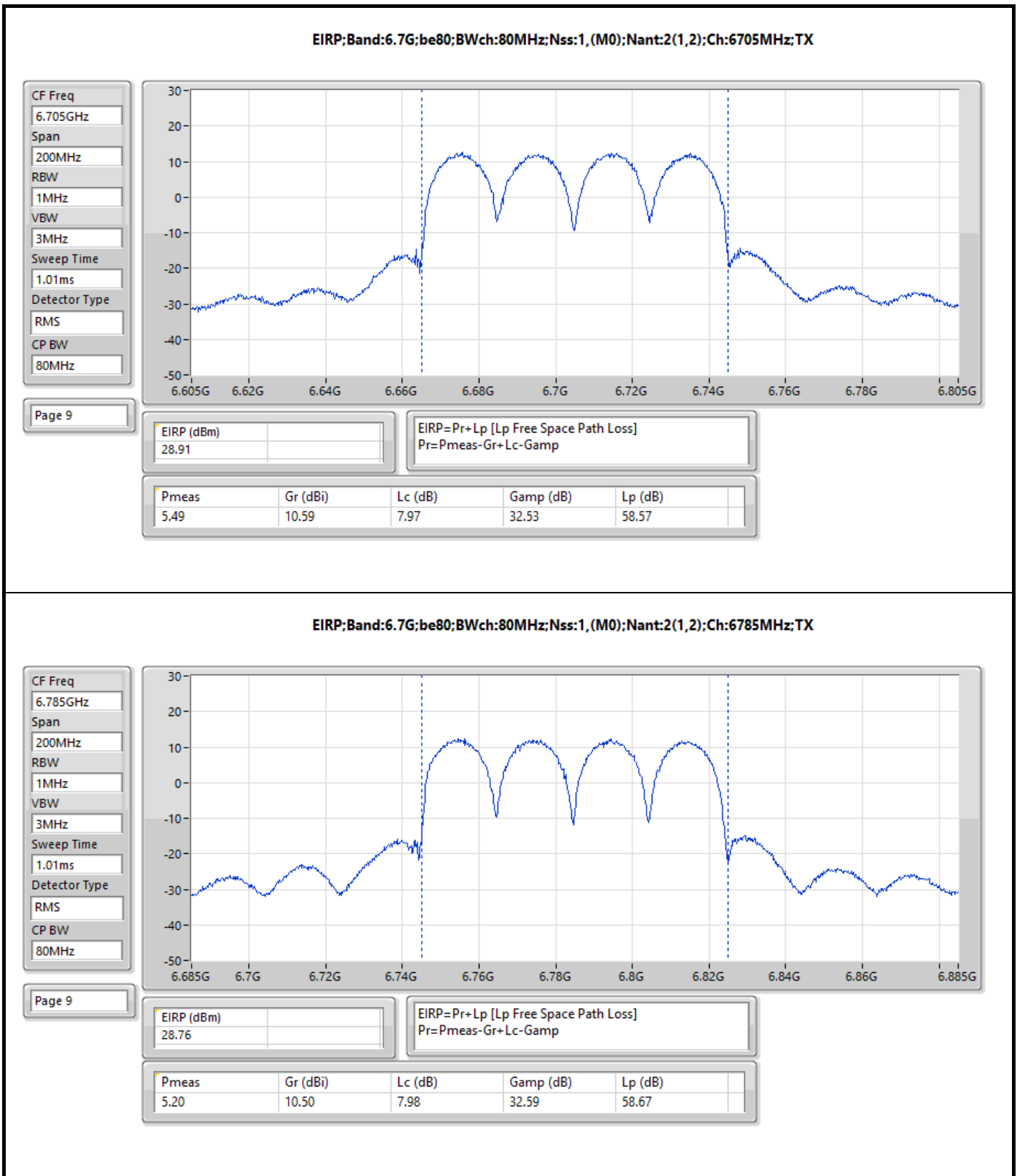
EIRP (dBm)
27.57

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

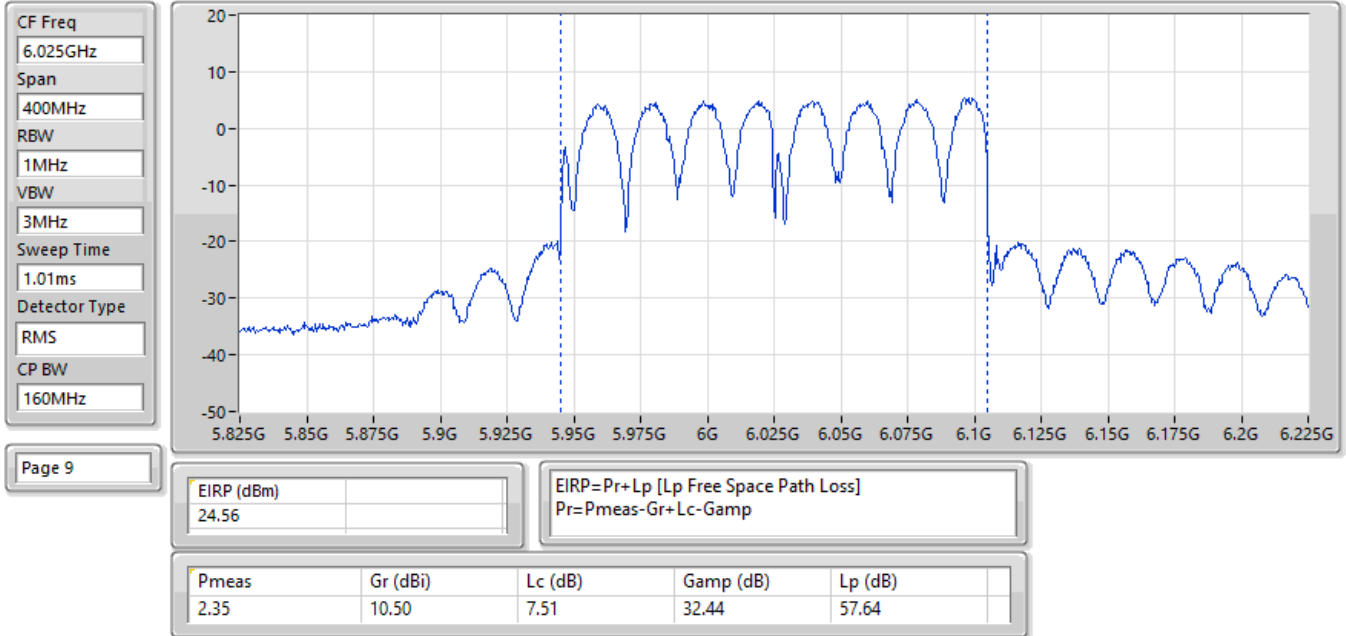
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.98	10.50	7.98	32.64	58.75



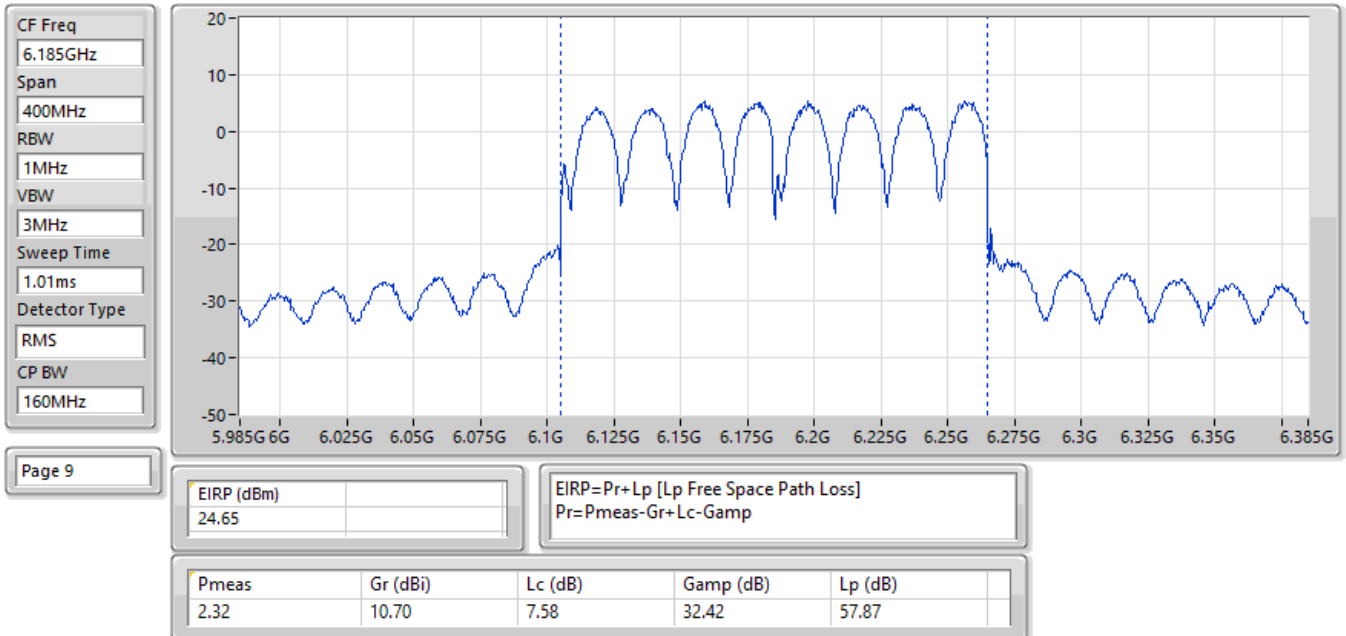




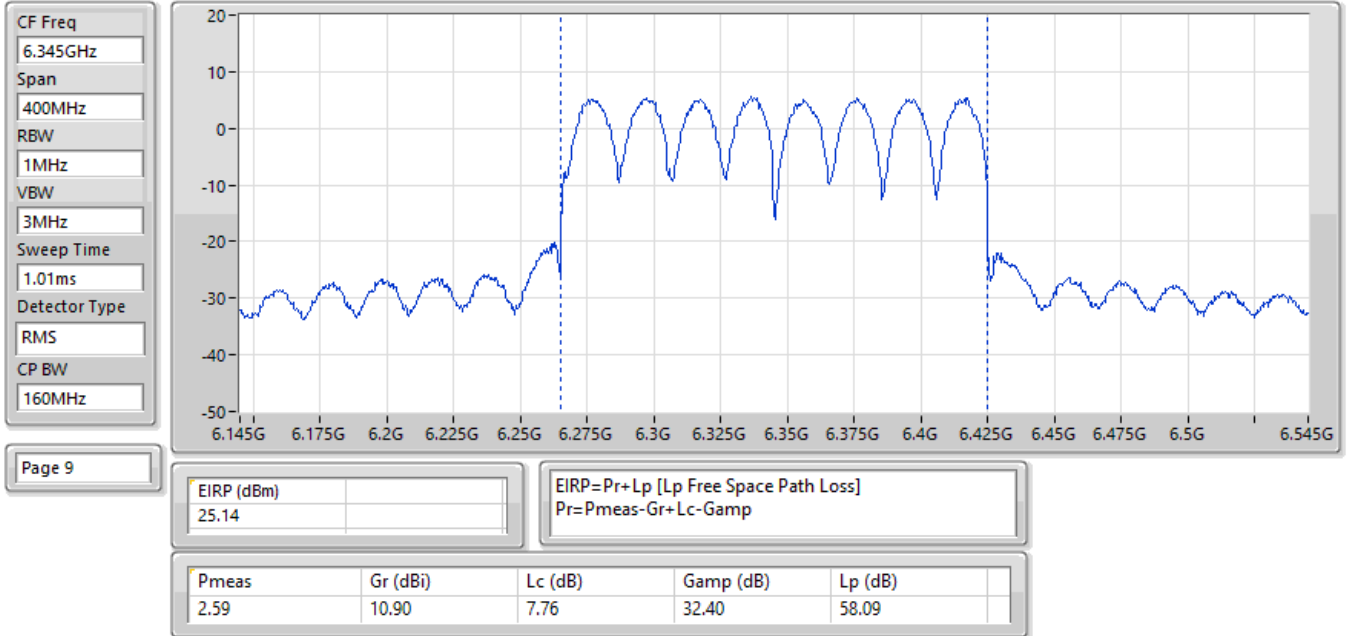
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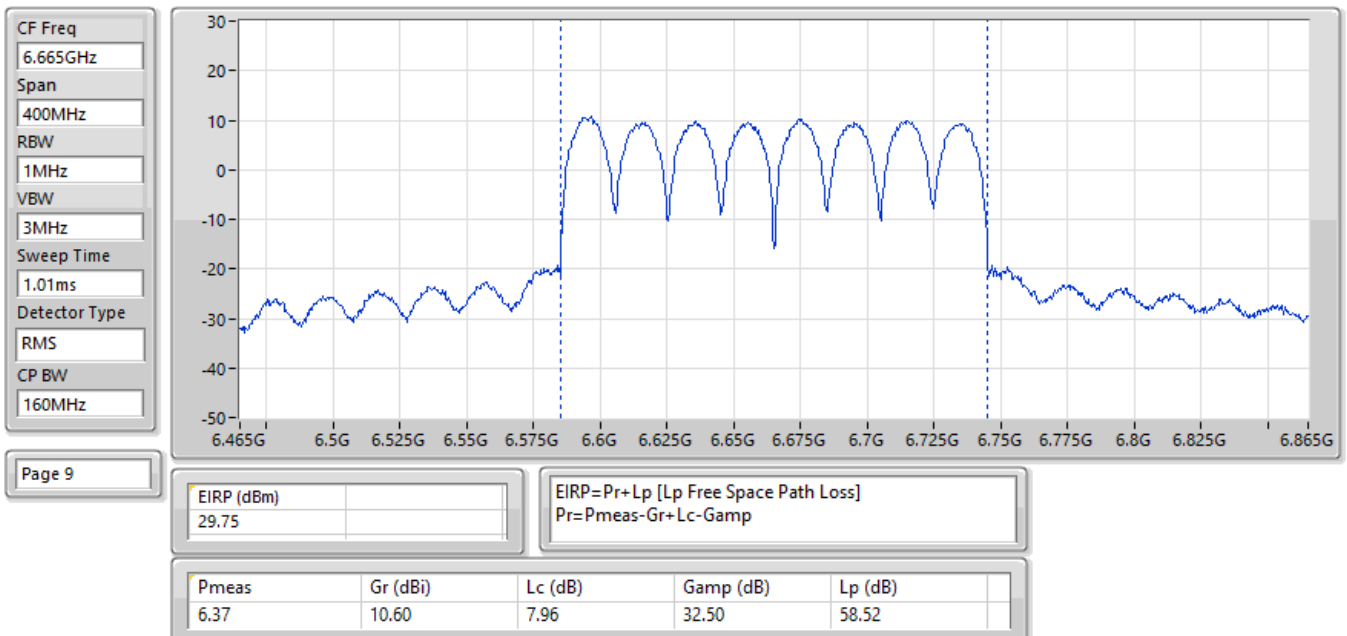
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6185MHz;TX



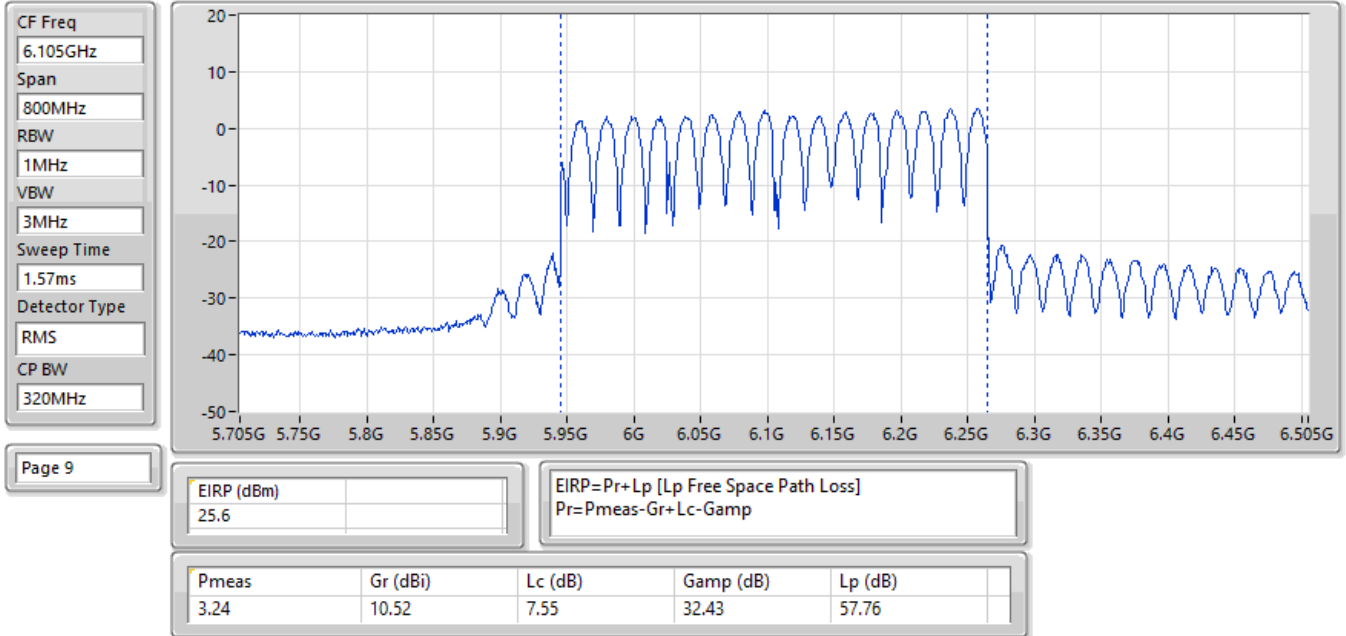
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6345MHz;TX



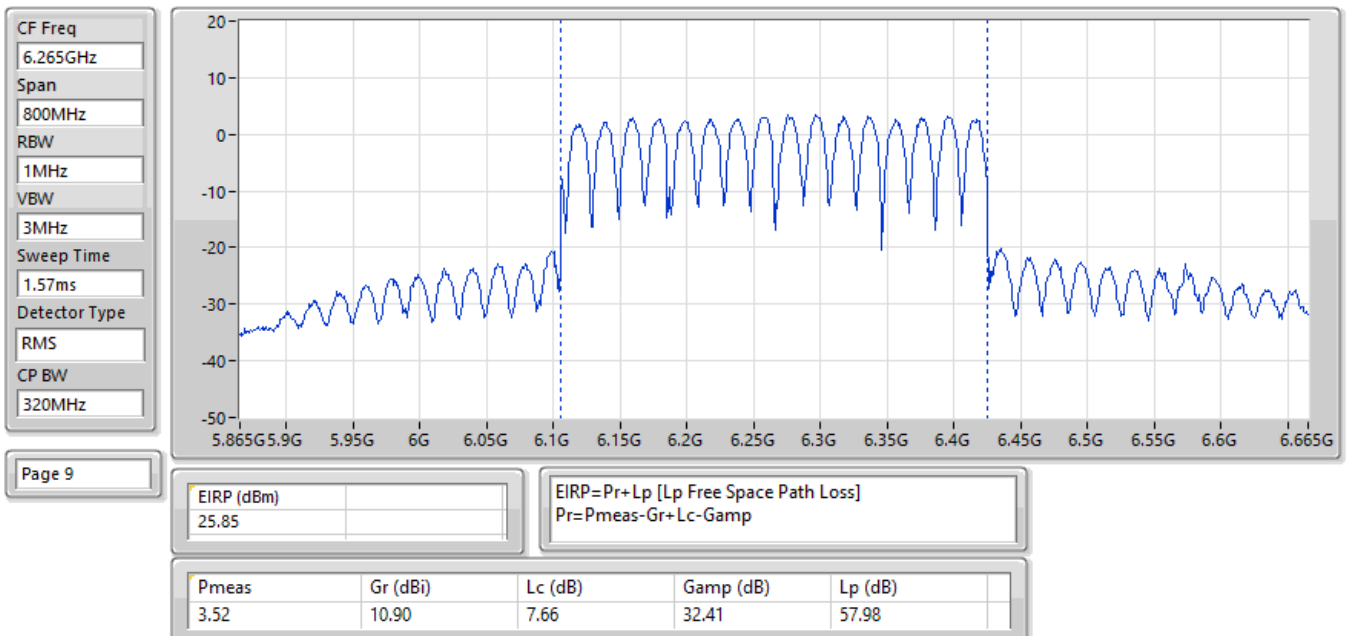
EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6665MHz;TX



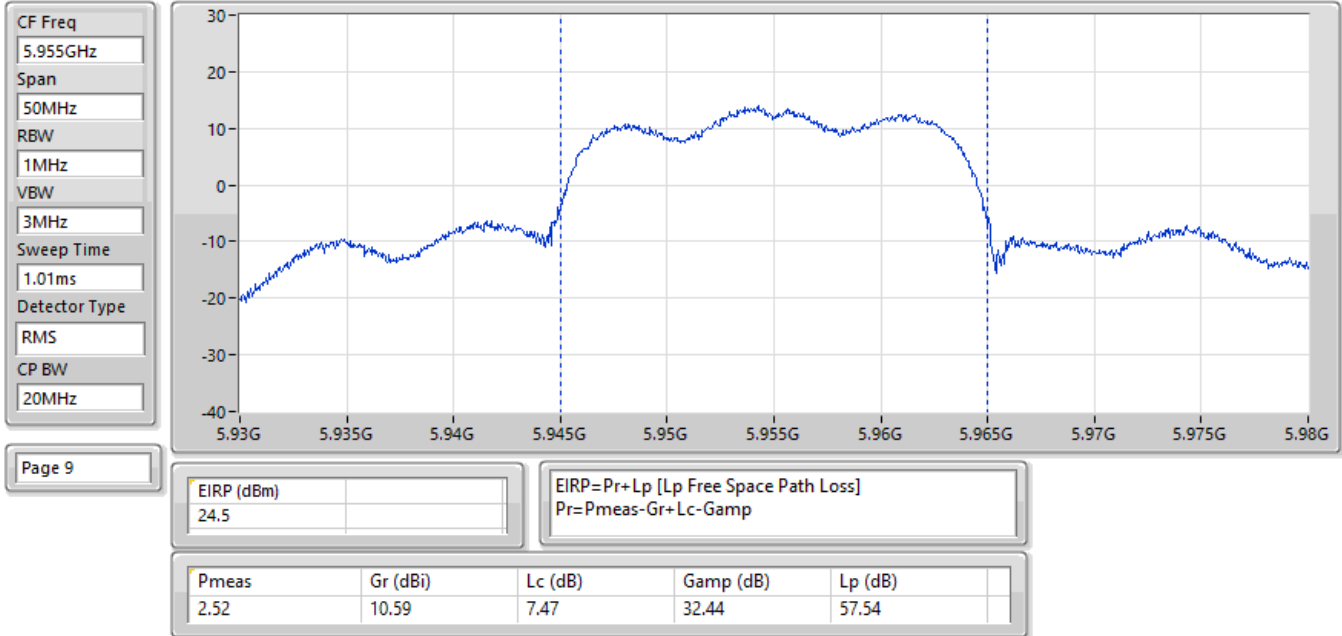
EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6105MHz;TX



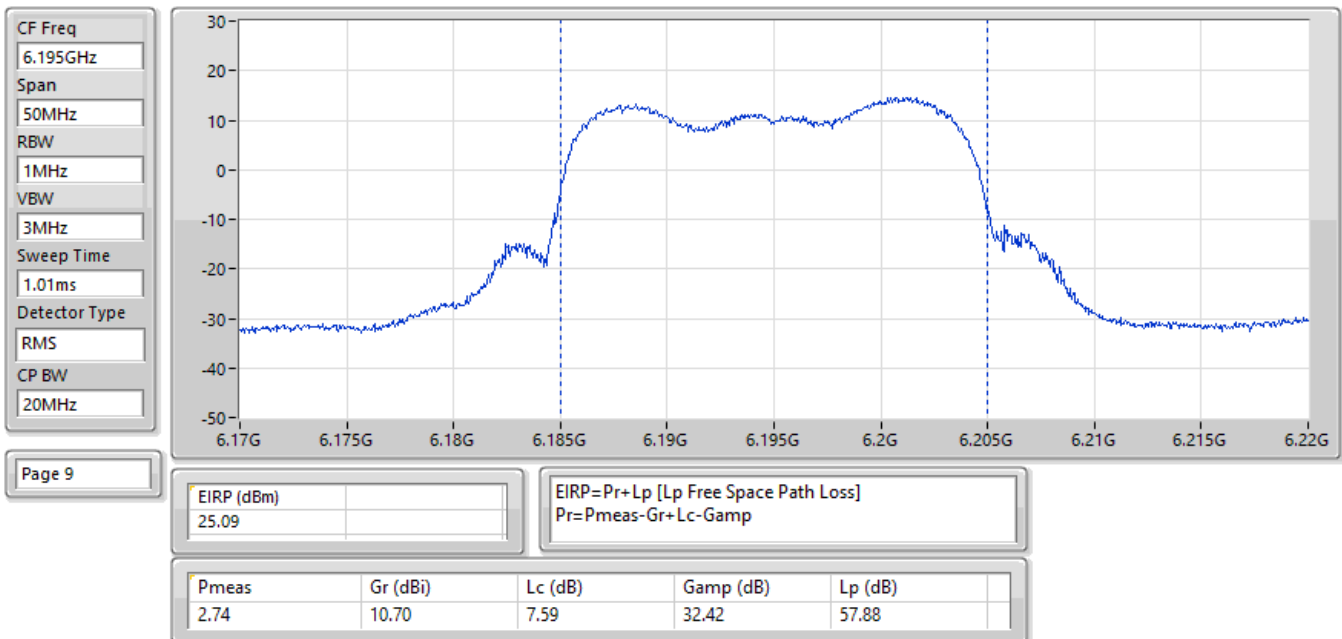
EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6265MHz;TX



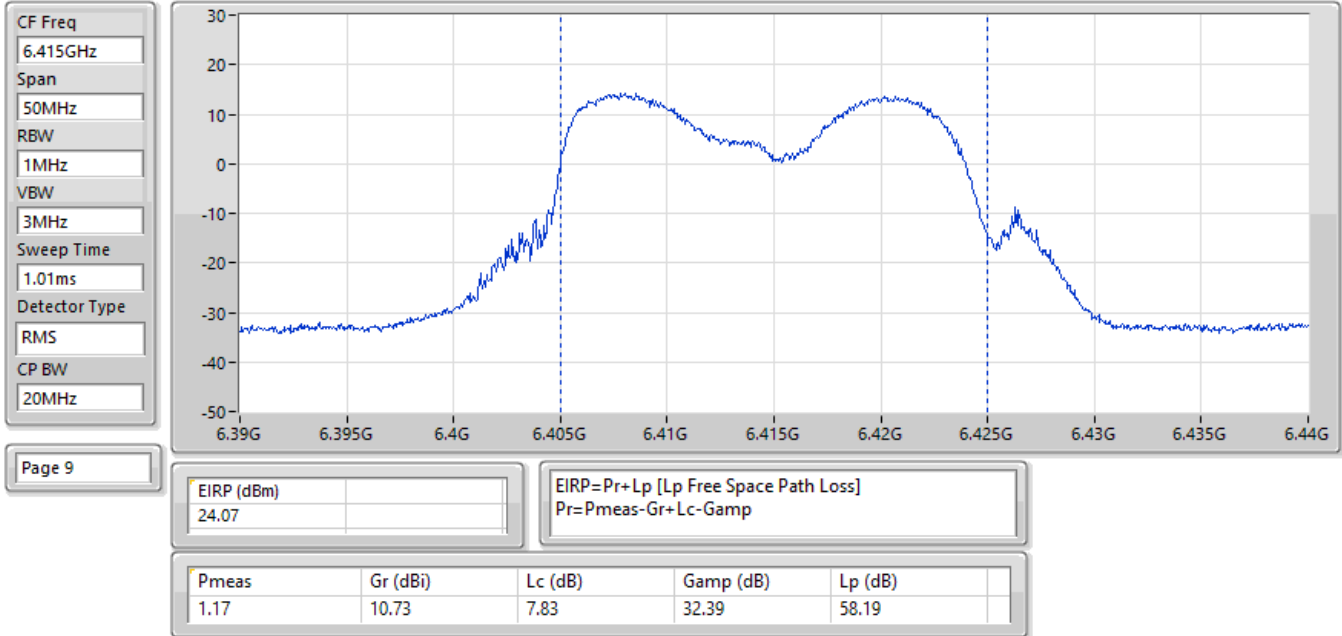
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



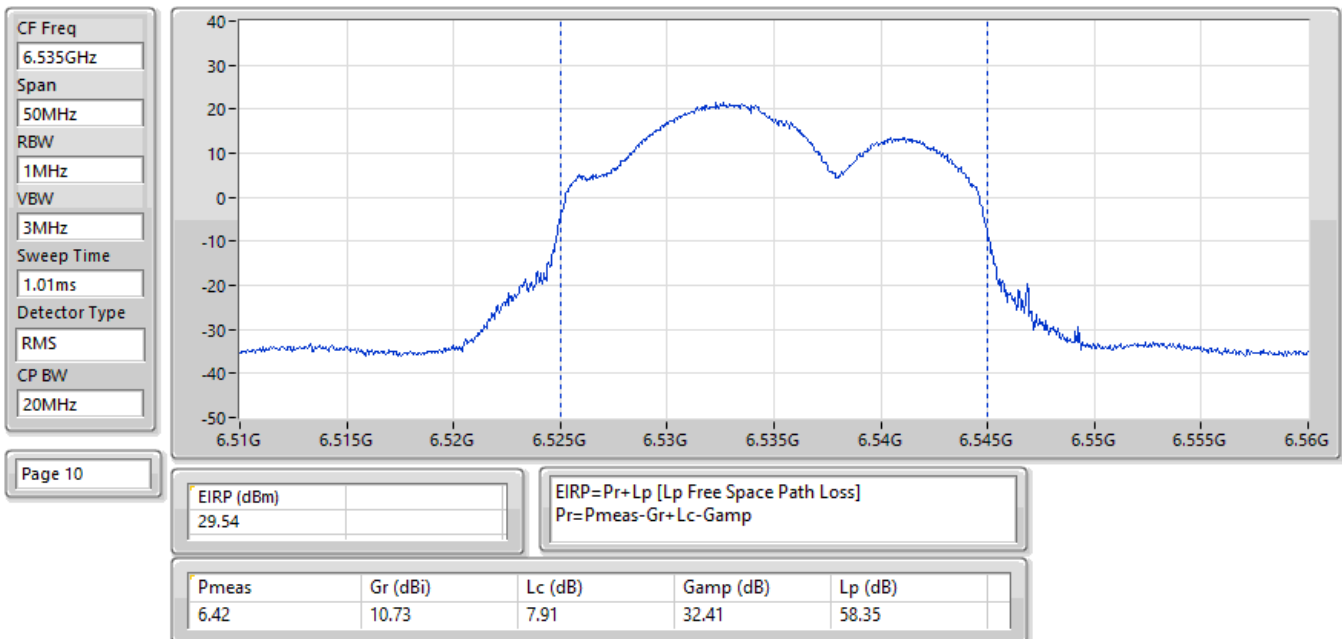
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX

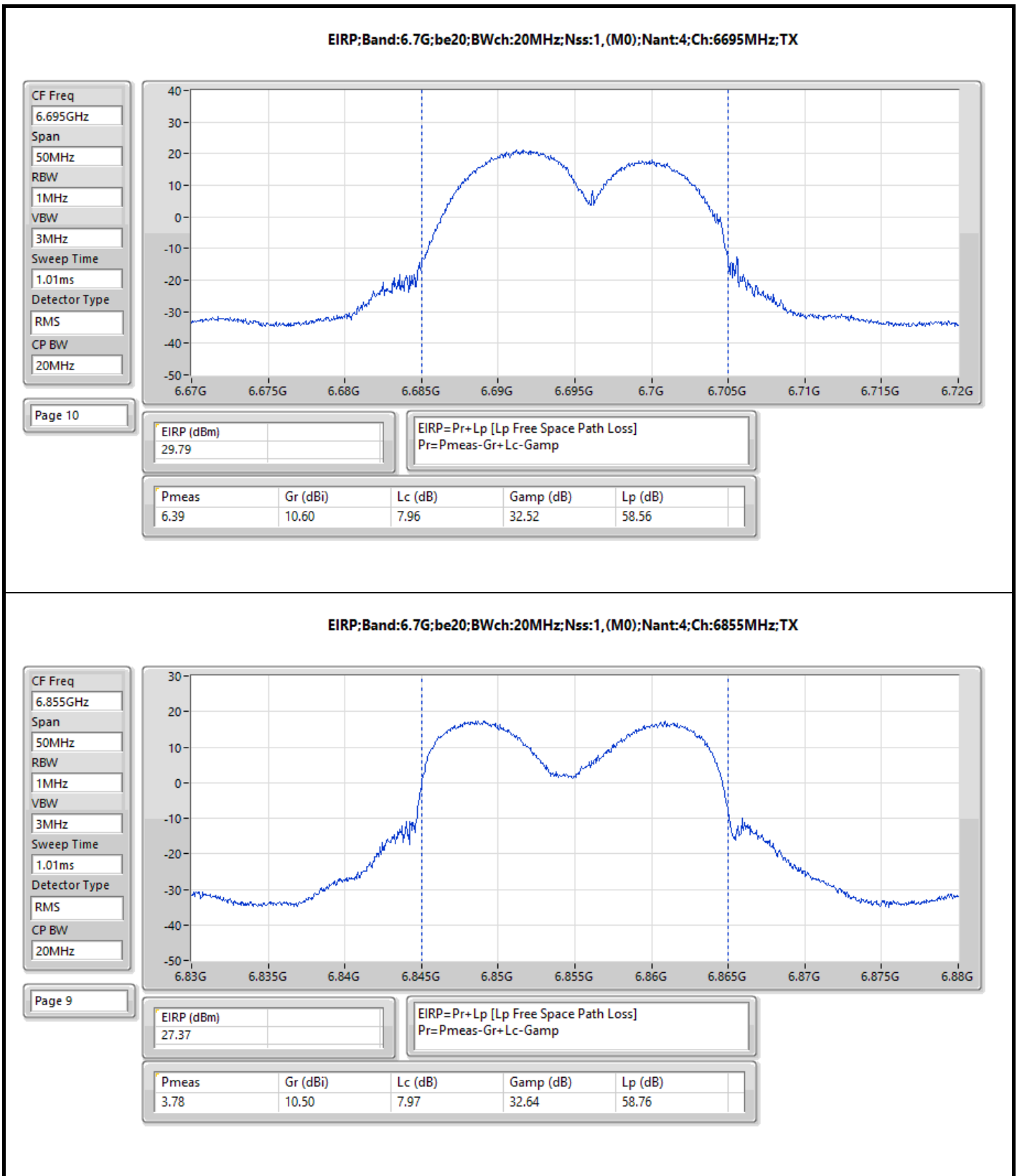


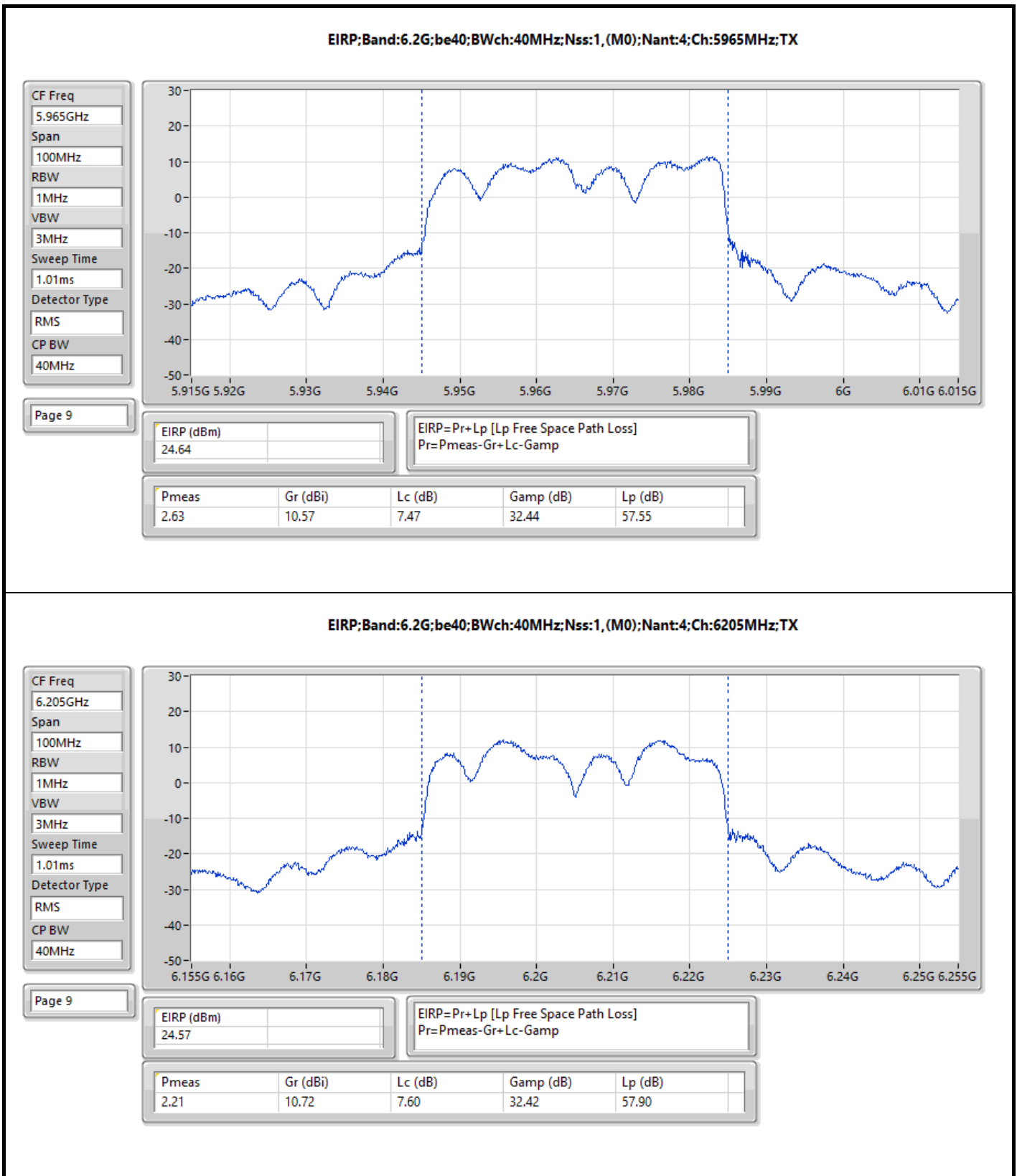
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX

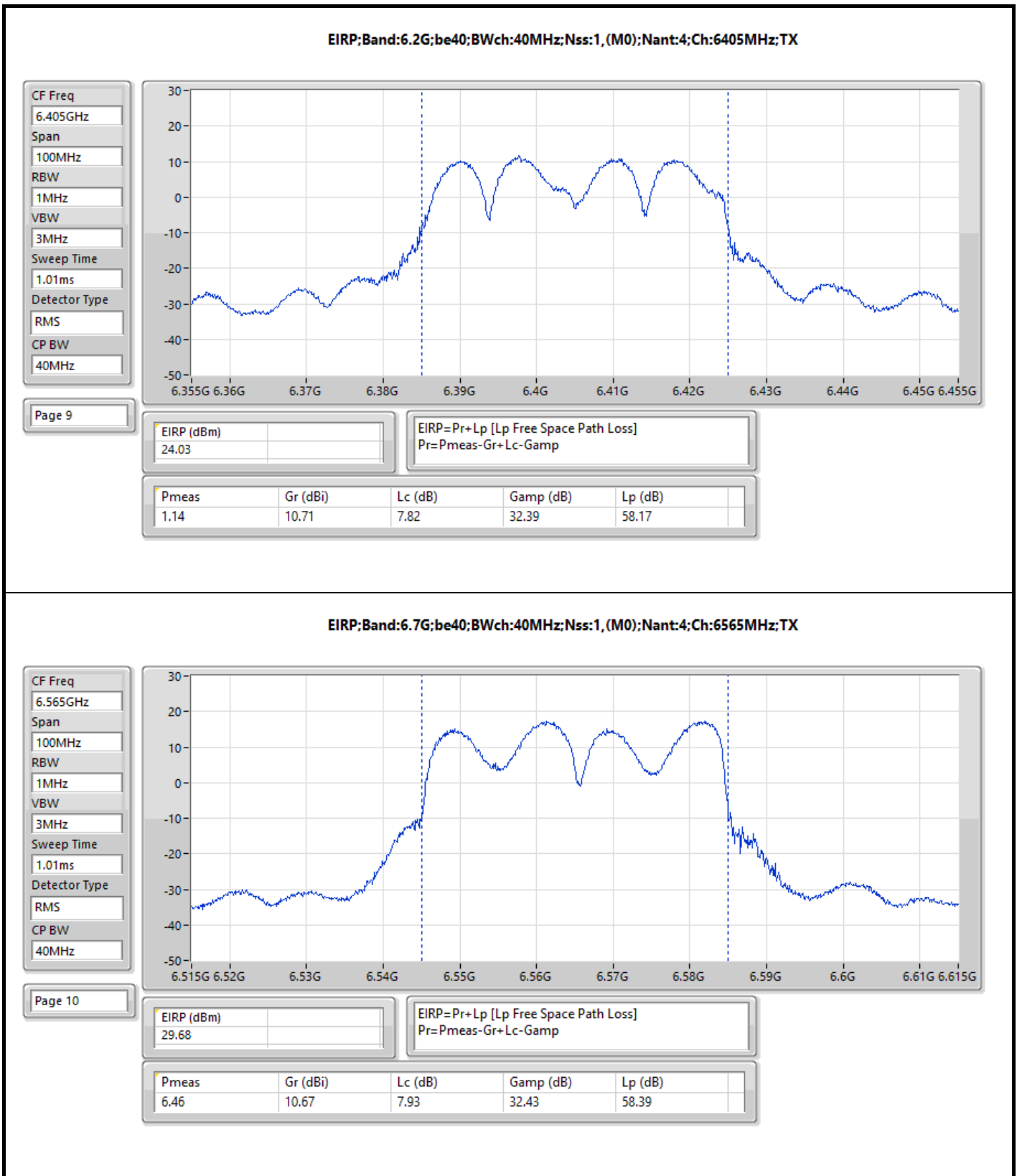


EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX

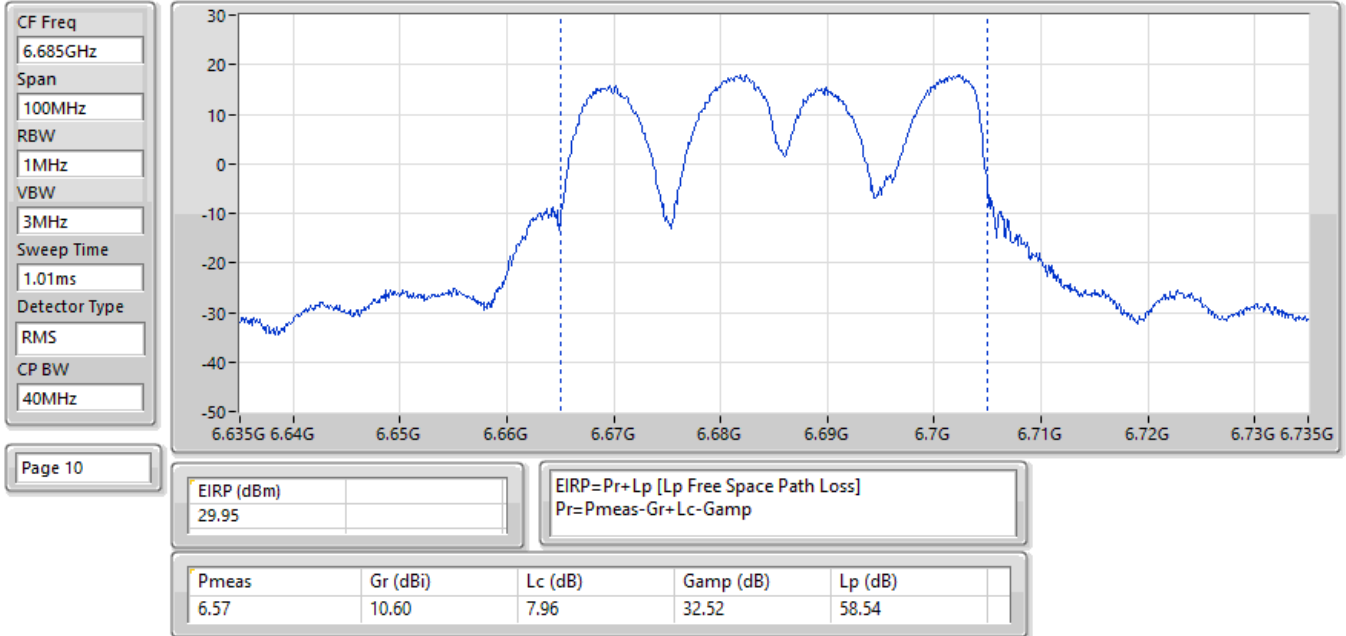




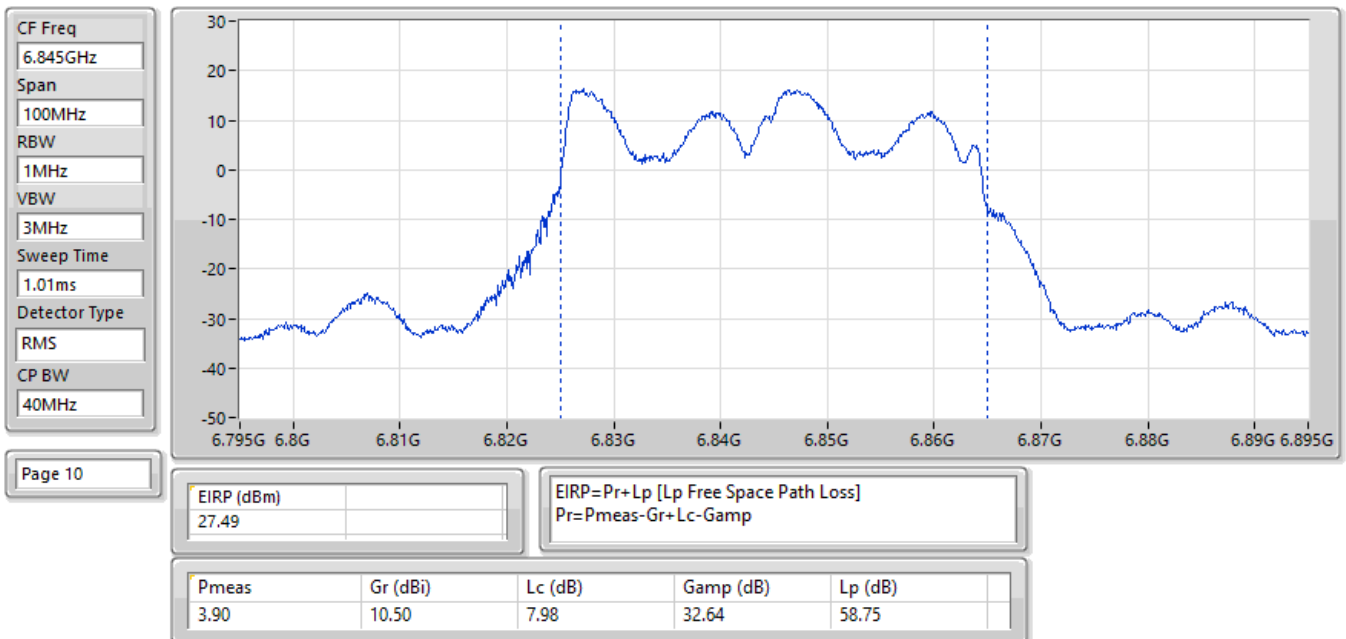




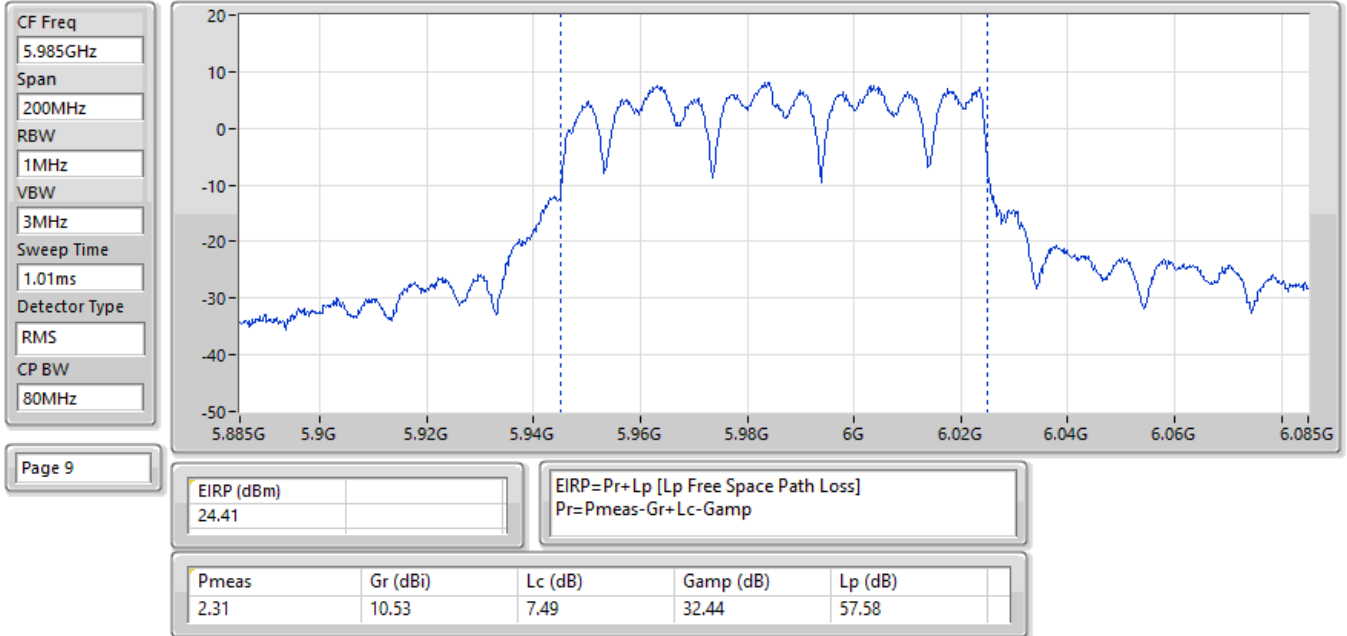
EIRP;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



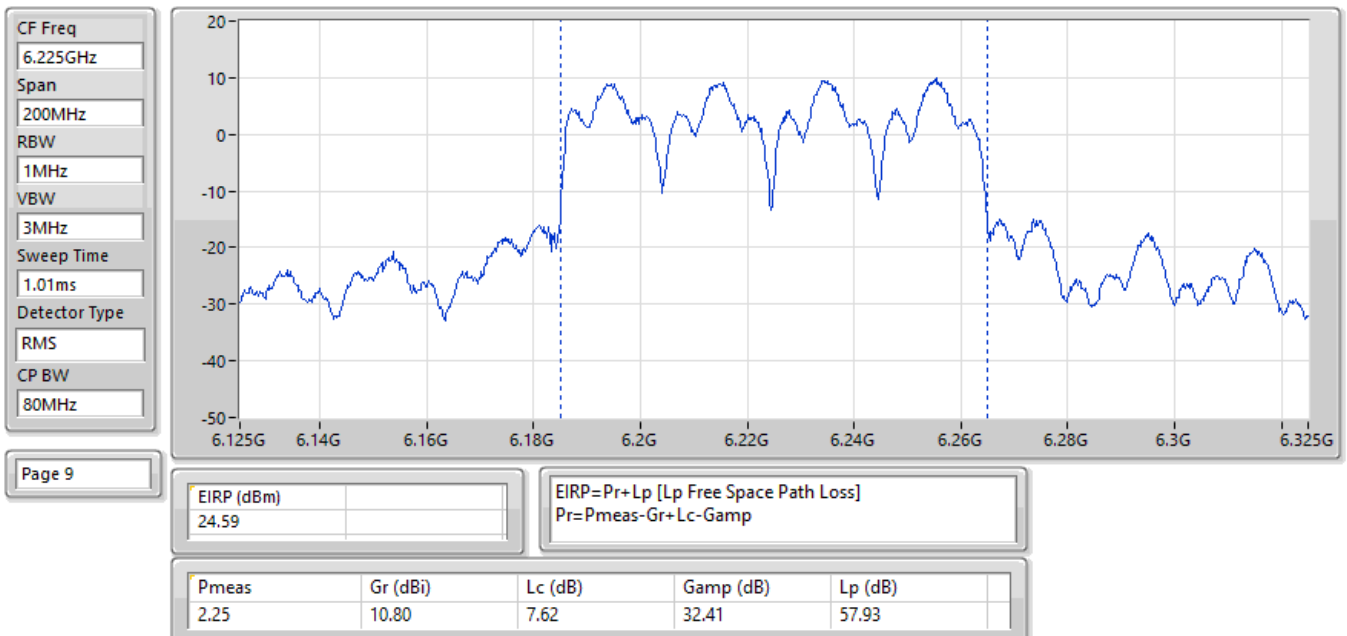
EIRP;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6845MHz;TX

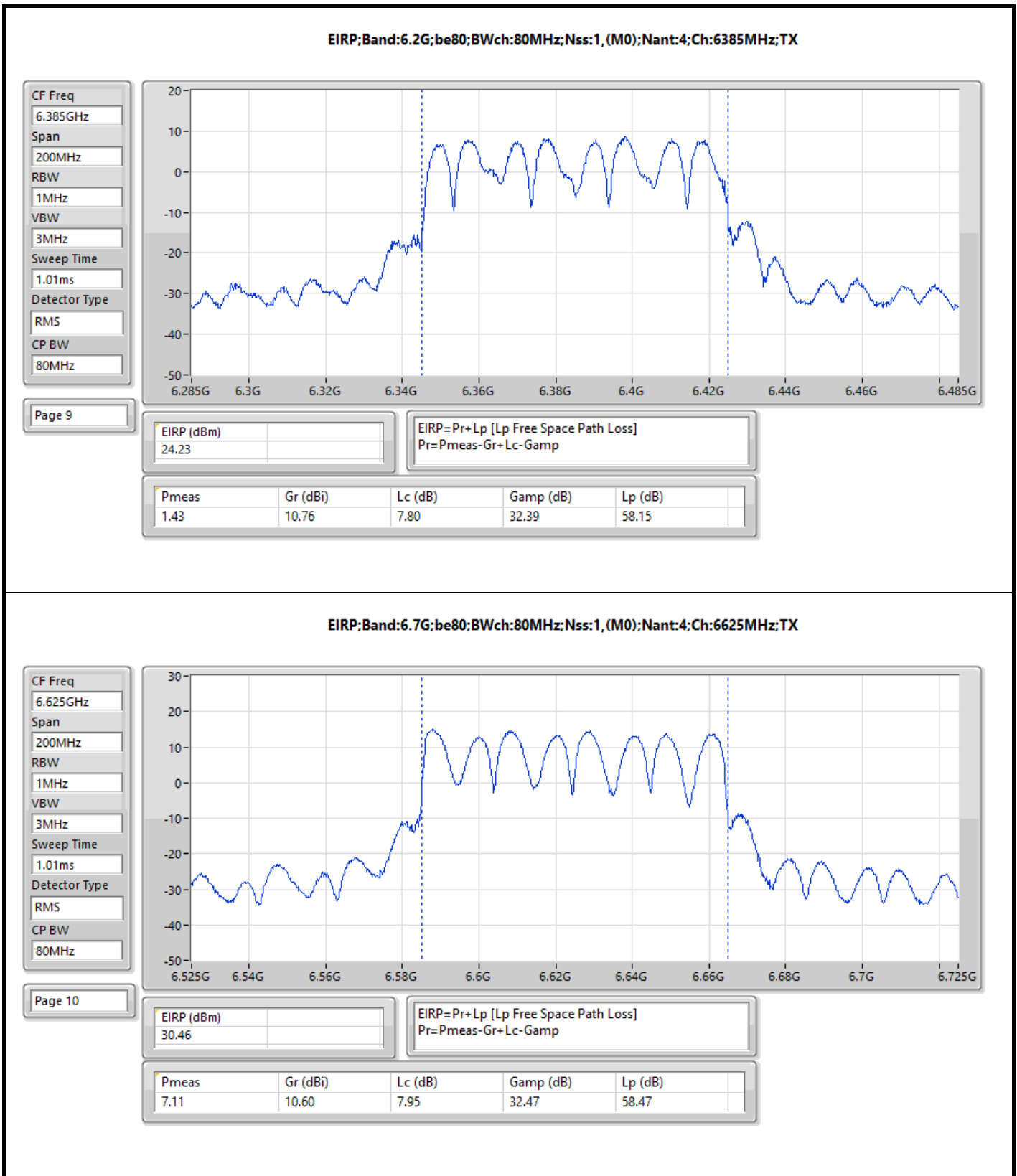


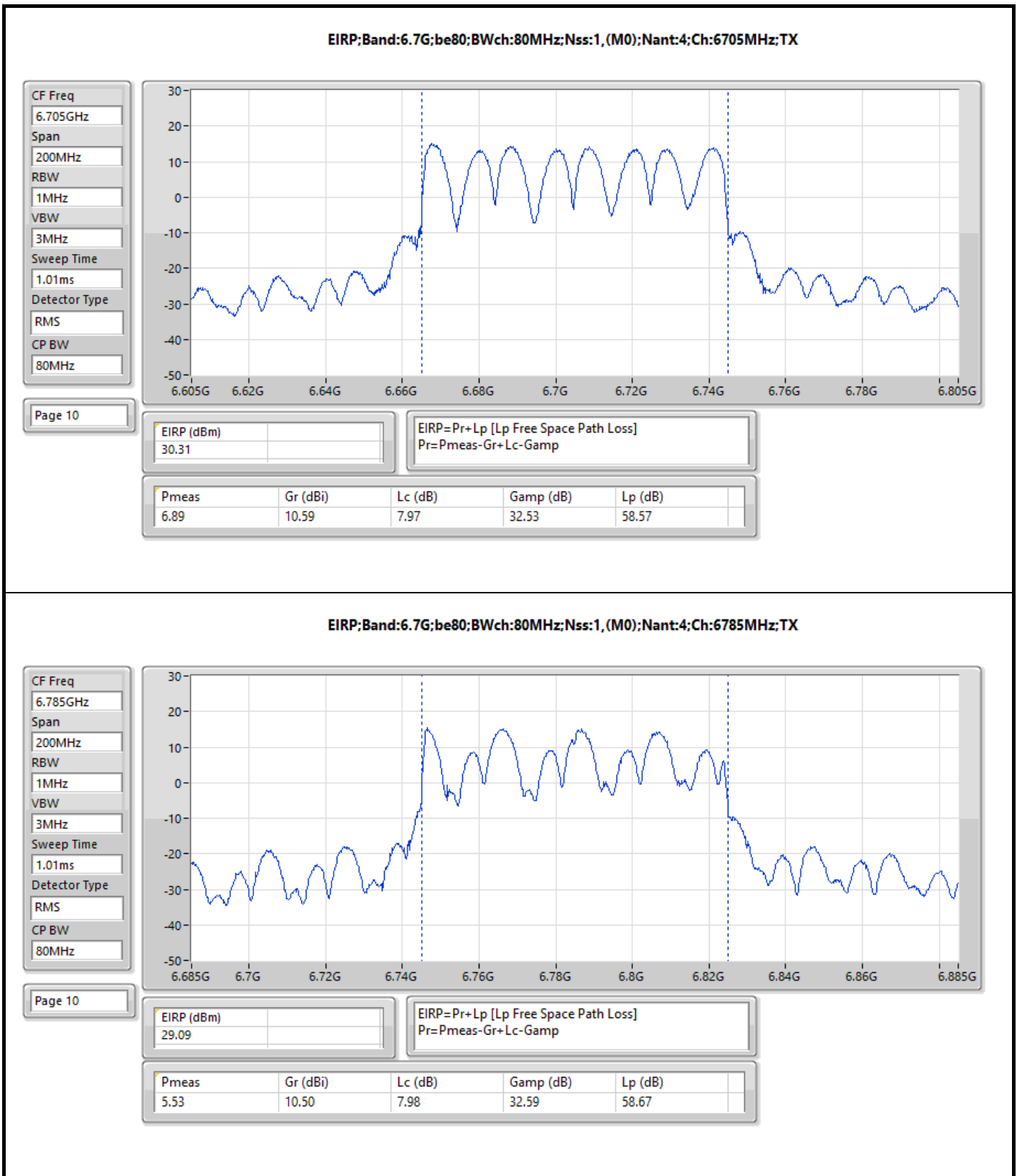
EIRP;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



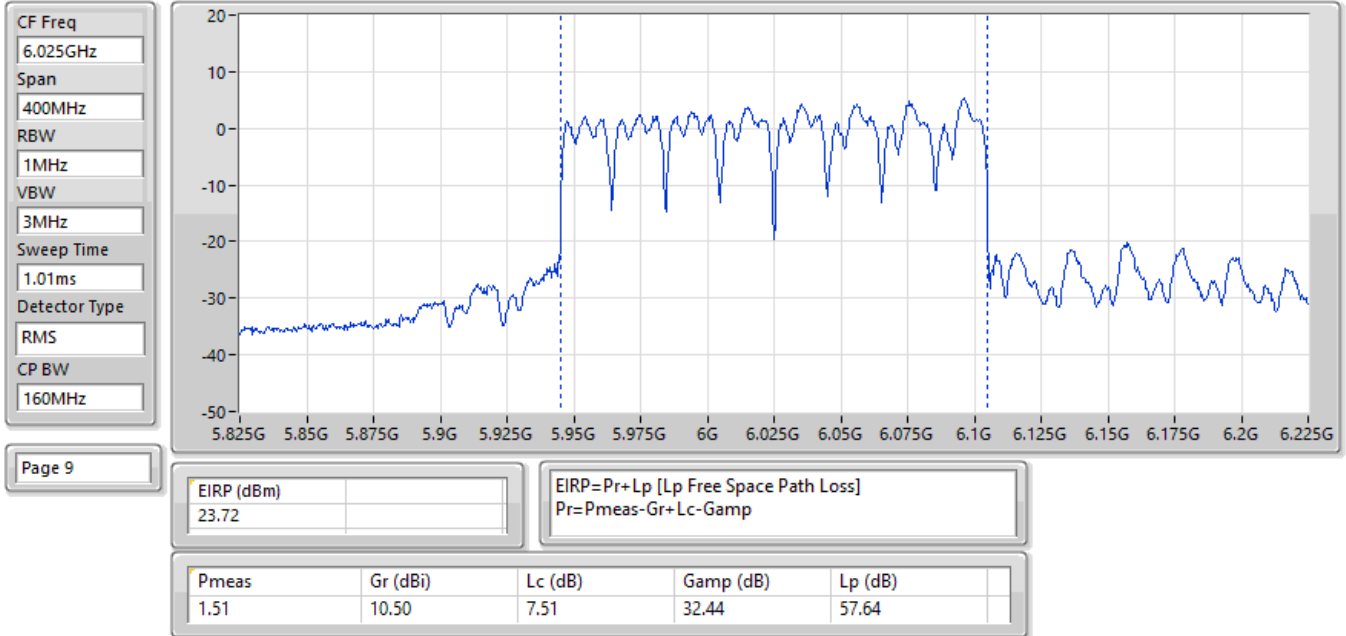
EIRP;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



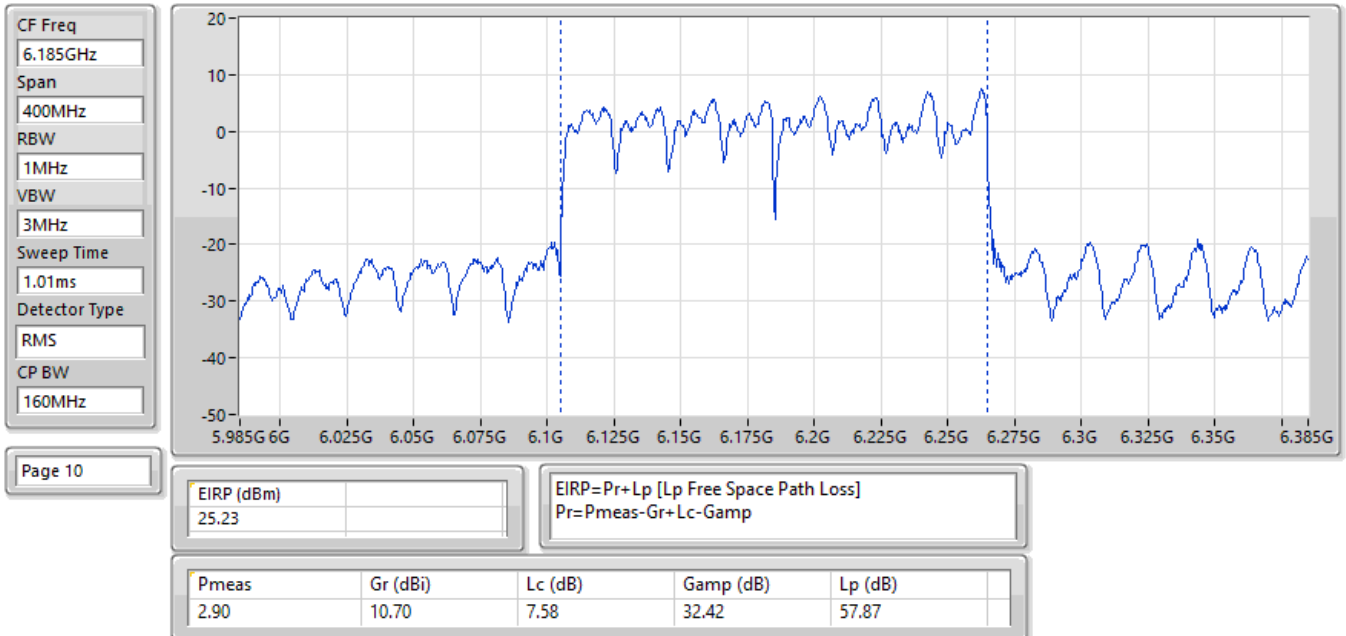




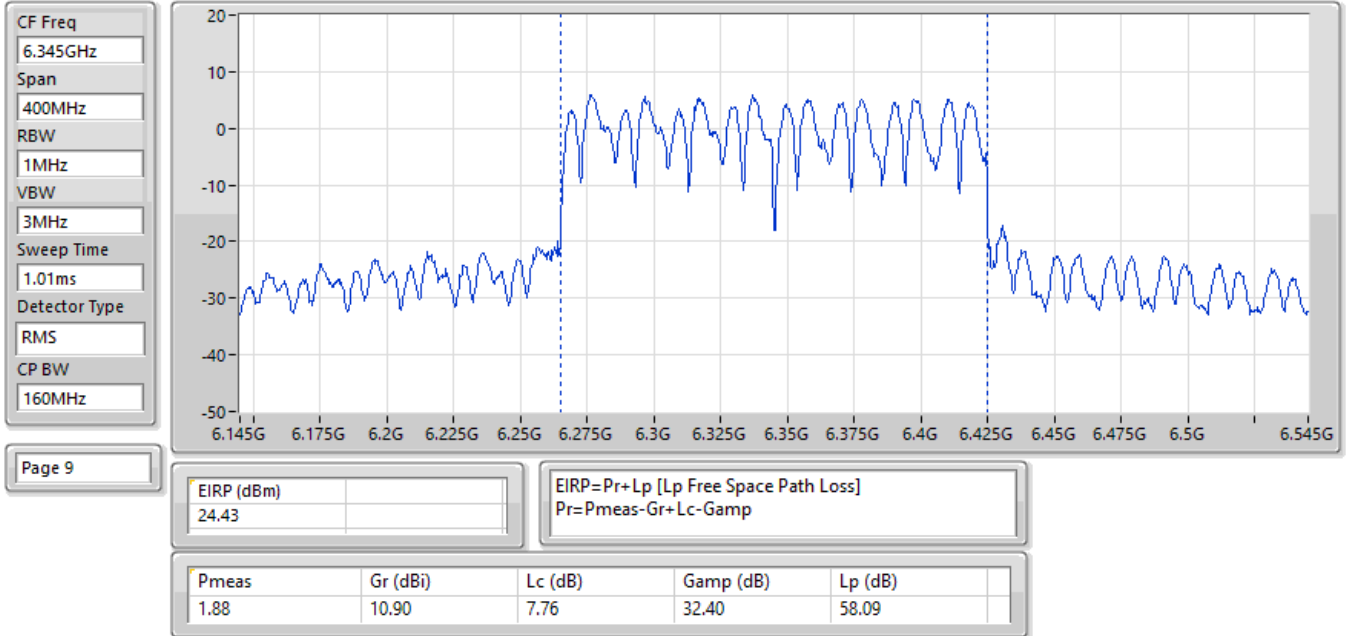
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



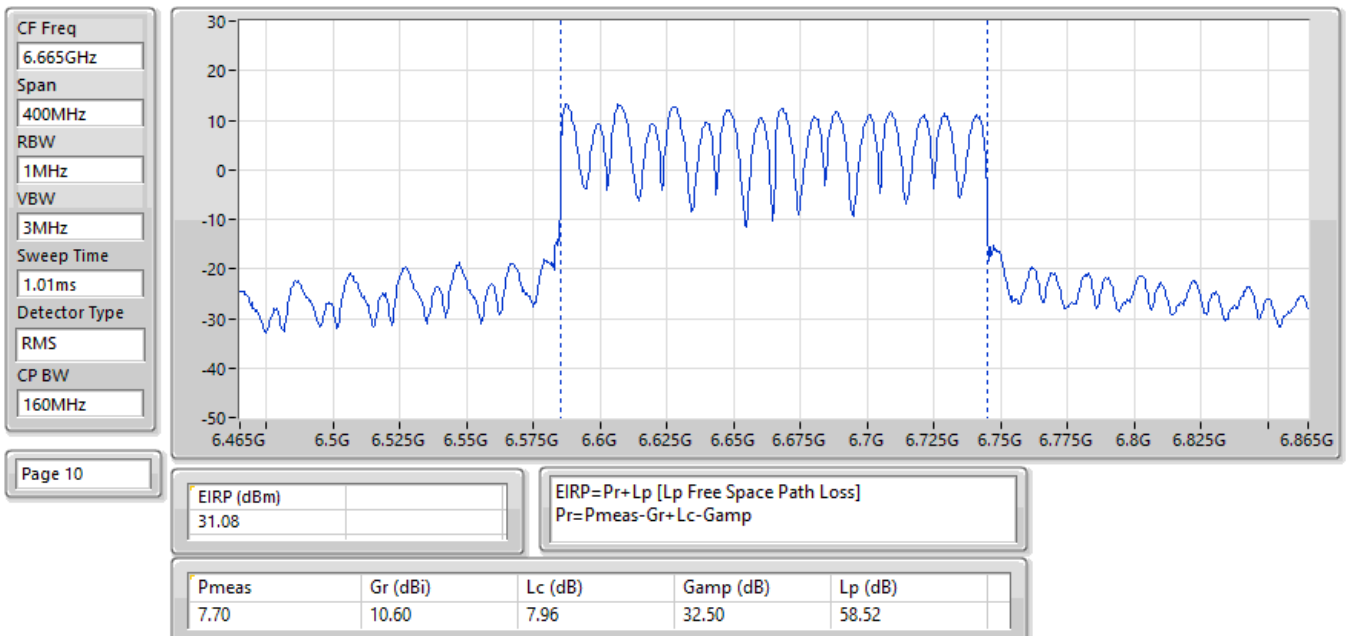
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



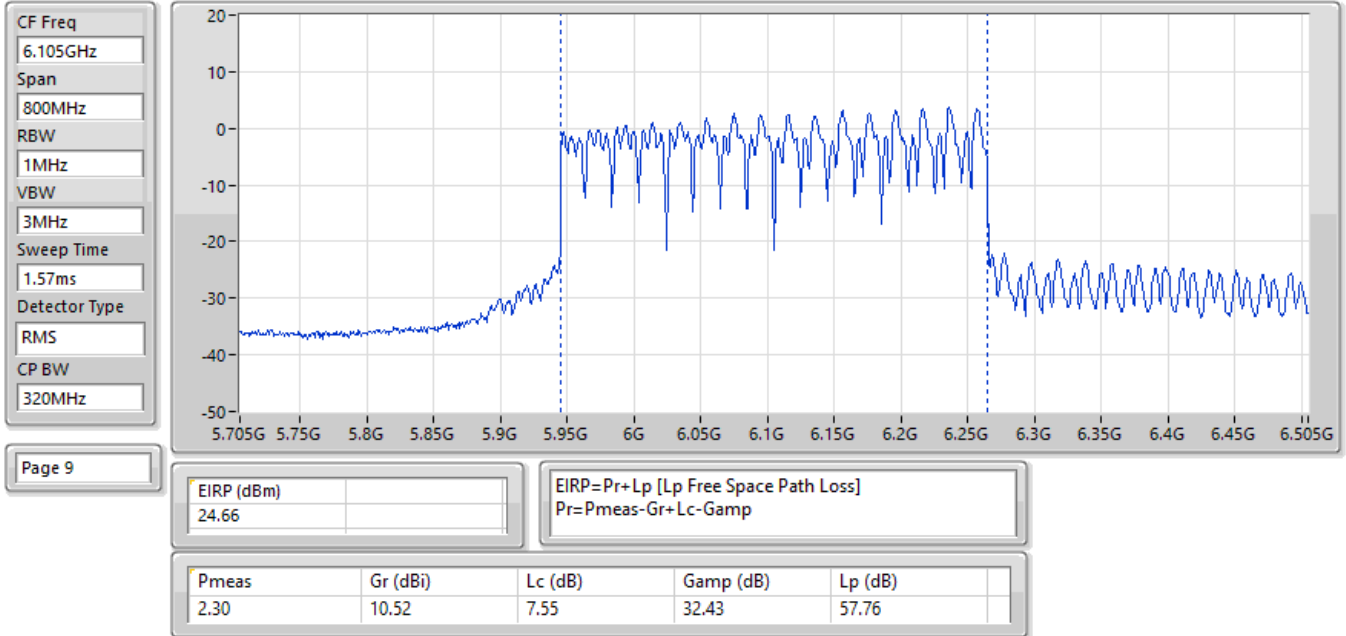
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



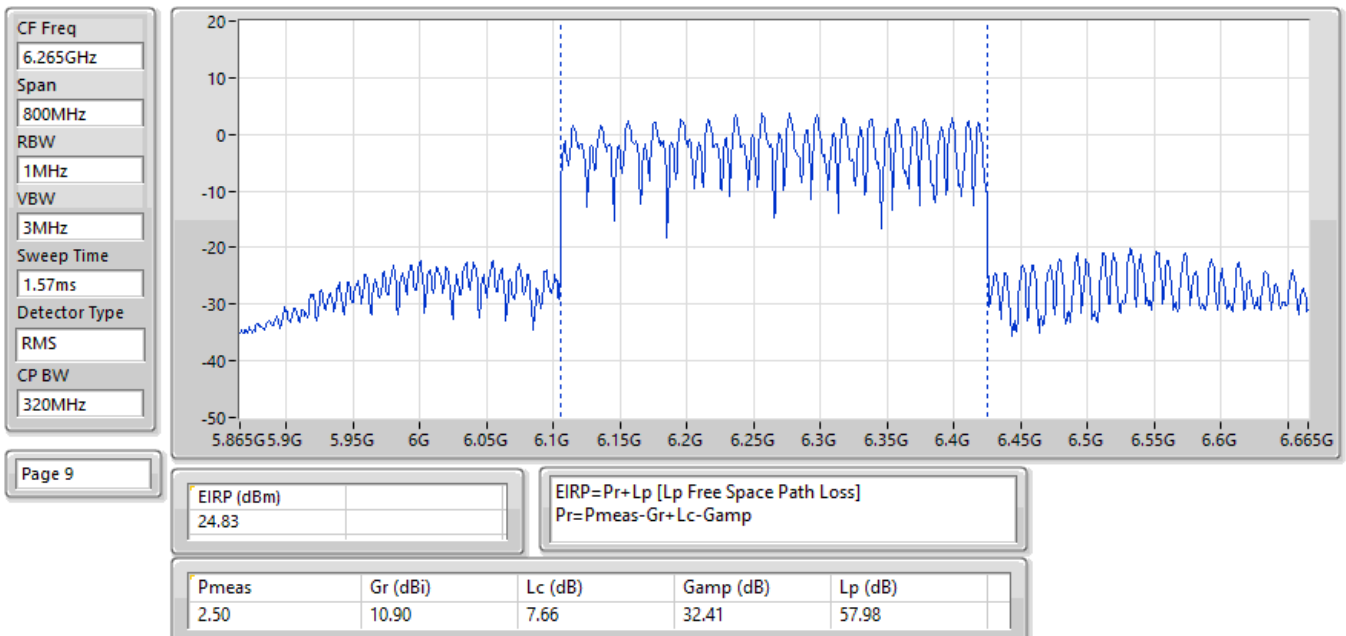
EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



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



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





Average Power-E.I.R.P._R4_Narrow Beam_BF mode (2TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.3

Summary

Mode	Total Power	Total Power	EIRP	EIRP
	(dBm)	(W)	(dBm)	(W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	27.04	0.50582	30.05	1.01158
802.11be EHT40-BF_Nss1,(MCS0)_2TX	25.29	0.33806	28.30	0.67608
802.11be EHT80-BF_Nss1,(MCS0)_2TX	25.60	0.36308	28.61	0.72611
802.11be EHT160-BF_Nss1,(MCS0)_2TX	25.26	0.33574	28.27	0.67143
802.11be EHT320-BF_Nss1,(MCS0)_2TX	24.76	0.29923	27.77	0.59841
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	30.97	1.25026	33.98	2.50035
802.11be EHT40-BF_Nss1,(MCS0)_2TX	29.59	0.90991	32.60	1.81970
802.11be EHT80-BF_Nss1,(MCS0)_2TX	30.35	1.08393	33.36	2.16770
802.11be EHT160-BF_Nss1,(MCS0)_2TX	30.27	1.06414	33.28	2.12814



Average Power-E.I.R.P._R4_Narrow Beam_BF mode (2TX)
(Variant Device / FCC ID: UDX-600216020)

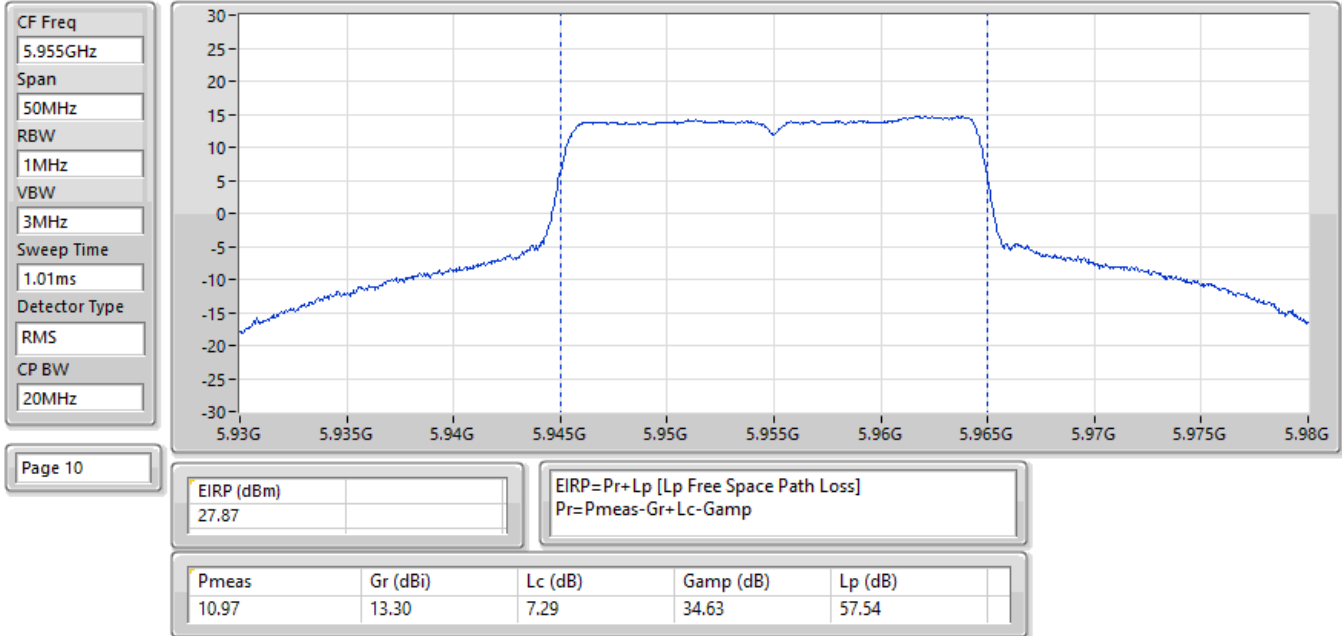
Appendix C.3

Result

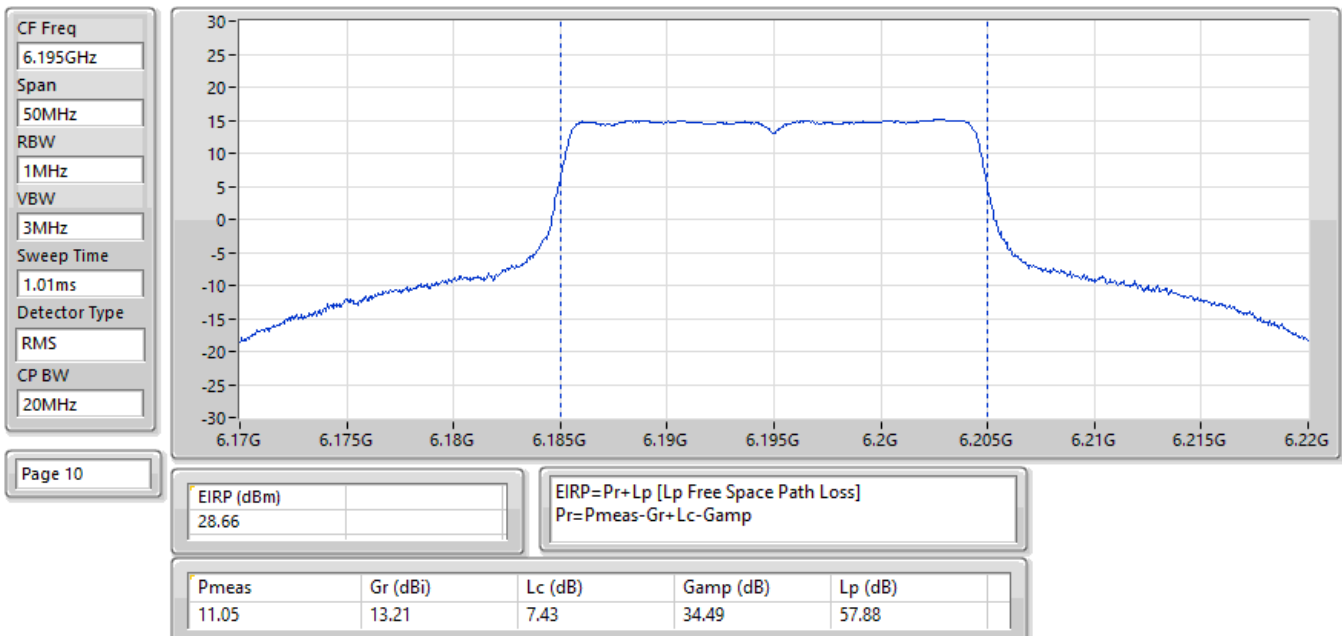
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	27.87	36.00
6195MHz	Pass	28.66	36.00
6415MHz	Pass	30.05	36.00
6535MHz	Pass	32.90	36.00
6695MHz	Pass	33.98	36.00
6855MHz	Pass	33.63	36.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	27.63	36.00
6205MHz	Pass	28.30	36.00
6405MHz	Pass	27.51	36.00
6565MHz	Pass	32.18	36.00
6685MHz	Pass	32.60	36.00
6845MHz	Pass	32.09	36.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	27.33	36.00
6225MHz	Pass	28.61	36.00
6385MHz	Pass	27.82	36.00
6625MHz	Pass	31.95	36.00
6705MHz	Pass	33.36	36.00
6785MHz	Pass	33.00	36.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	28.26	36.00
6185MHz	Pass	28.27	36.00
6345MHz	Pass	27.67	36.00
6665MHz	Pass	33.28	36.00
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	27.43	36.00
6265MHz	Pass	27.77	36.00

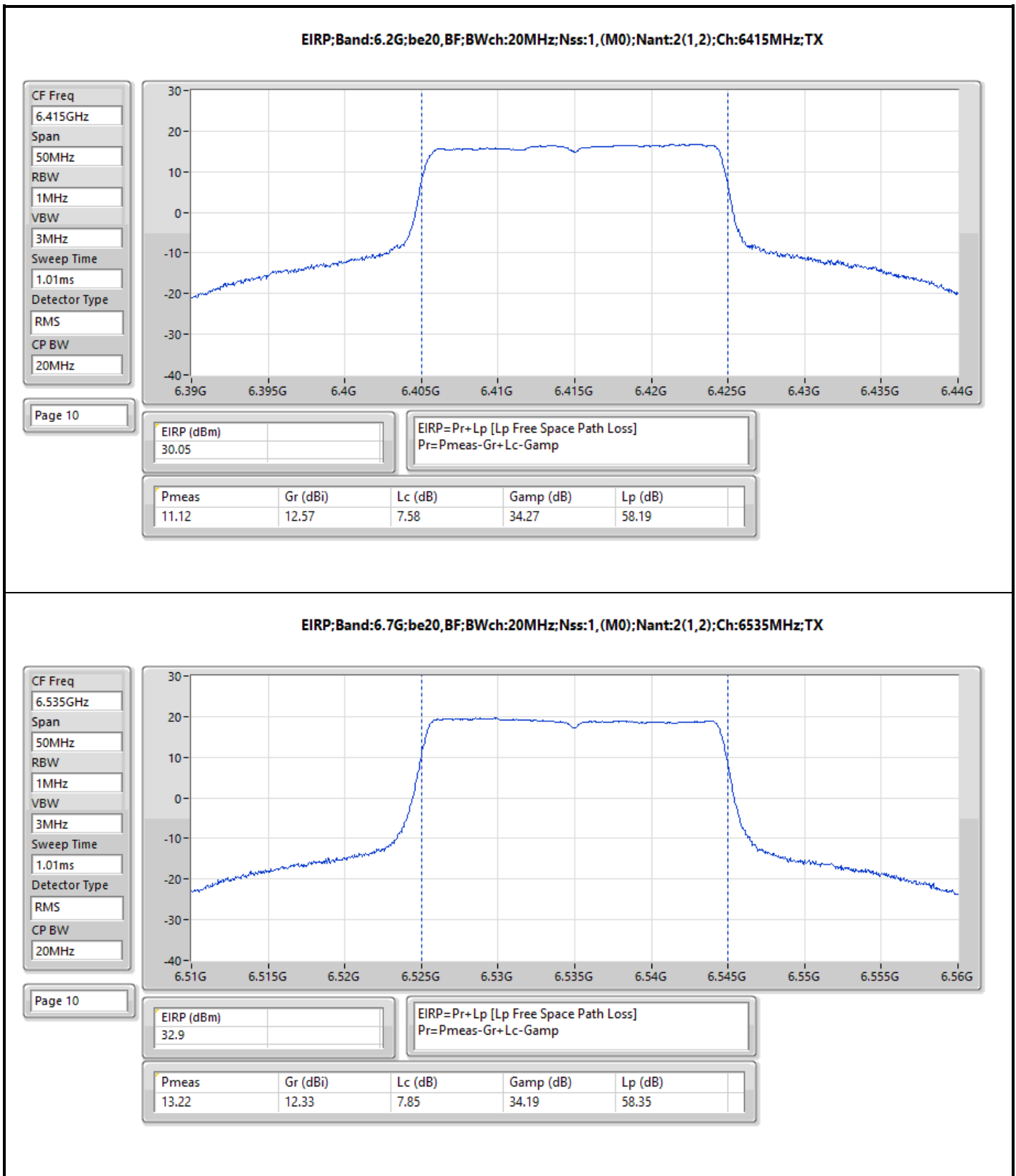
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

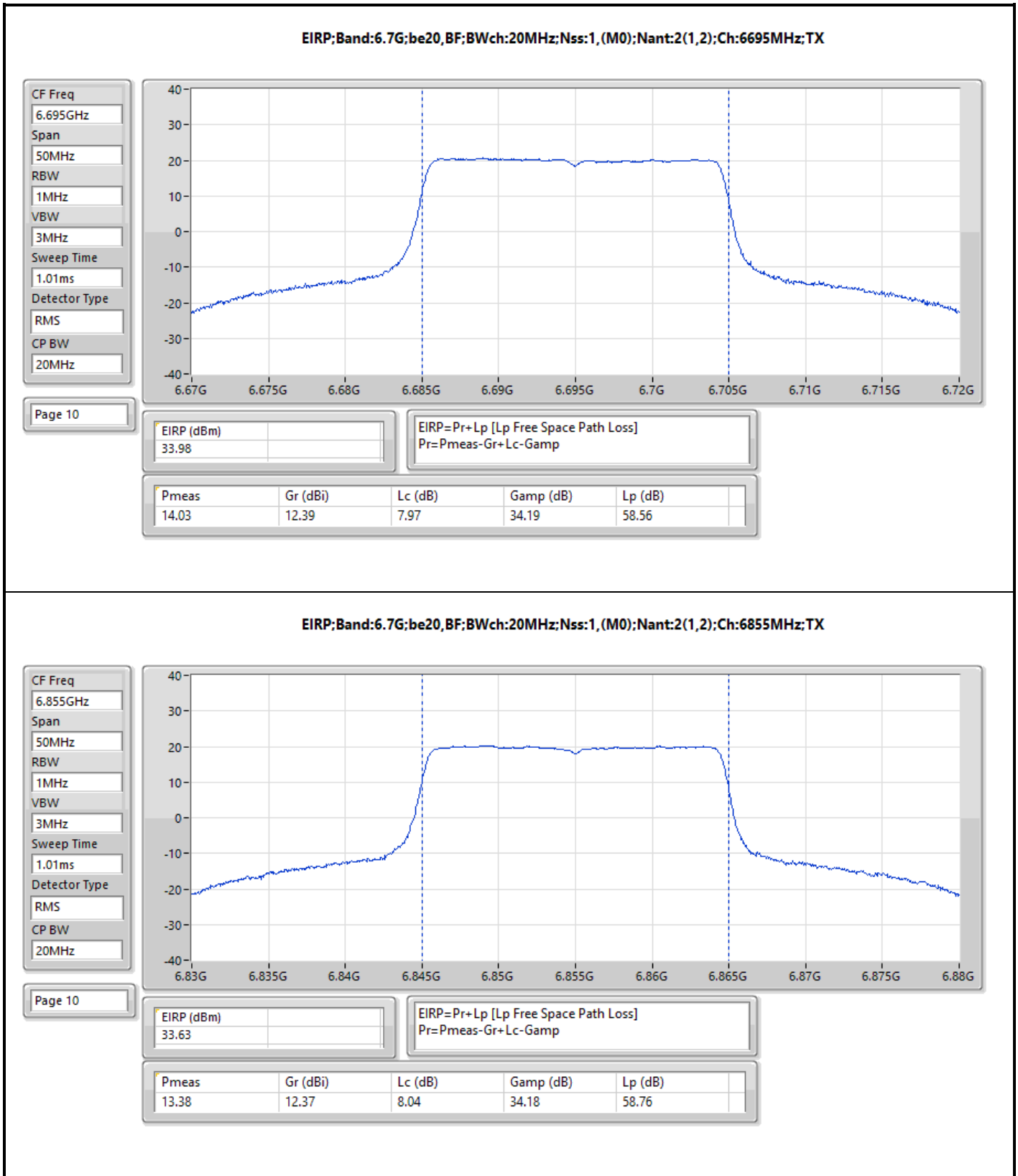
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:5955MHz;TX



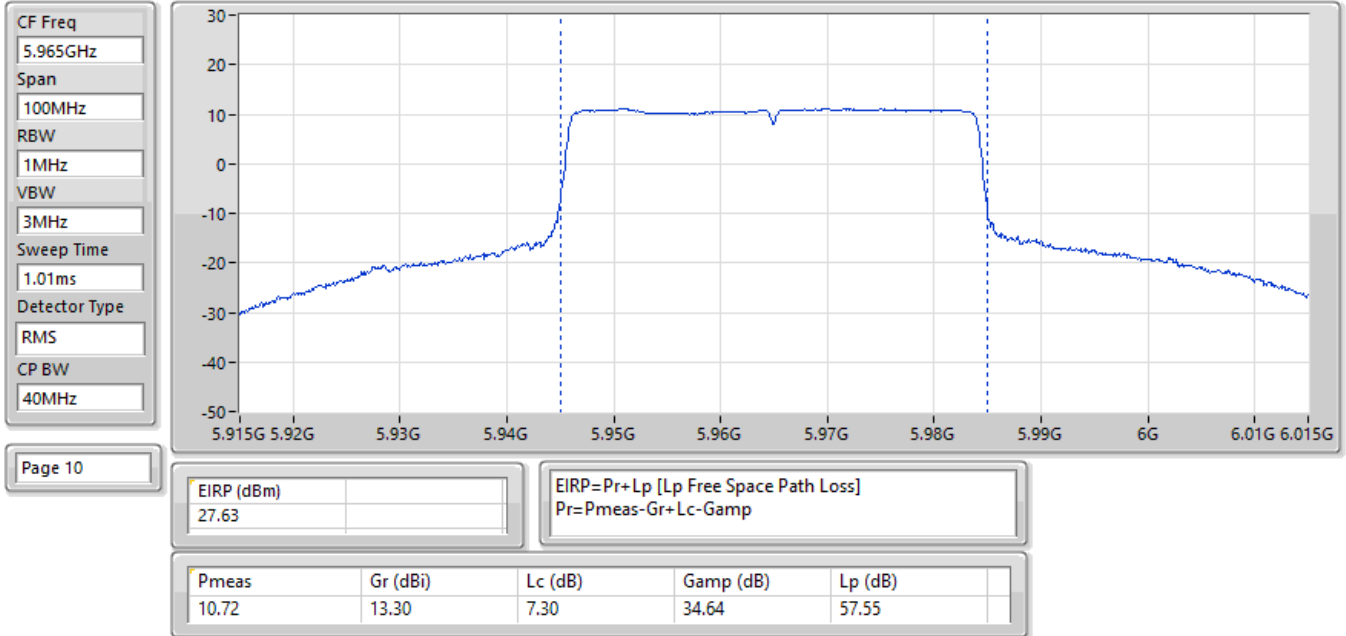
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6195MHz;TX



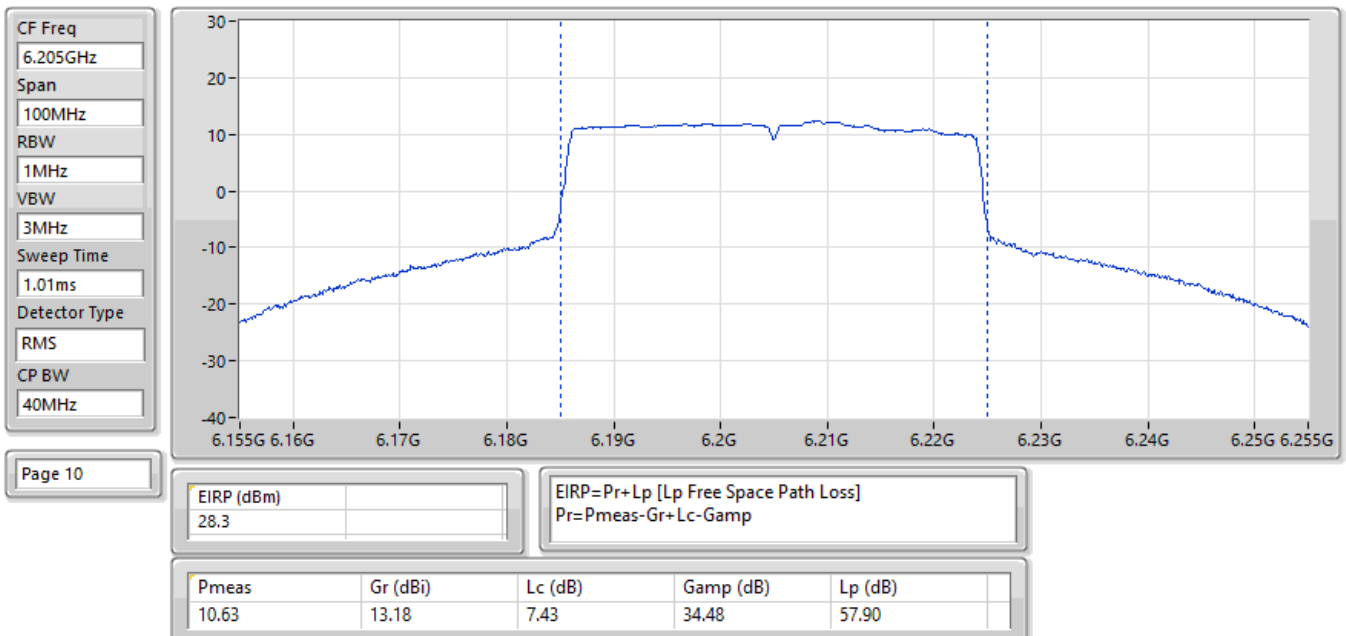




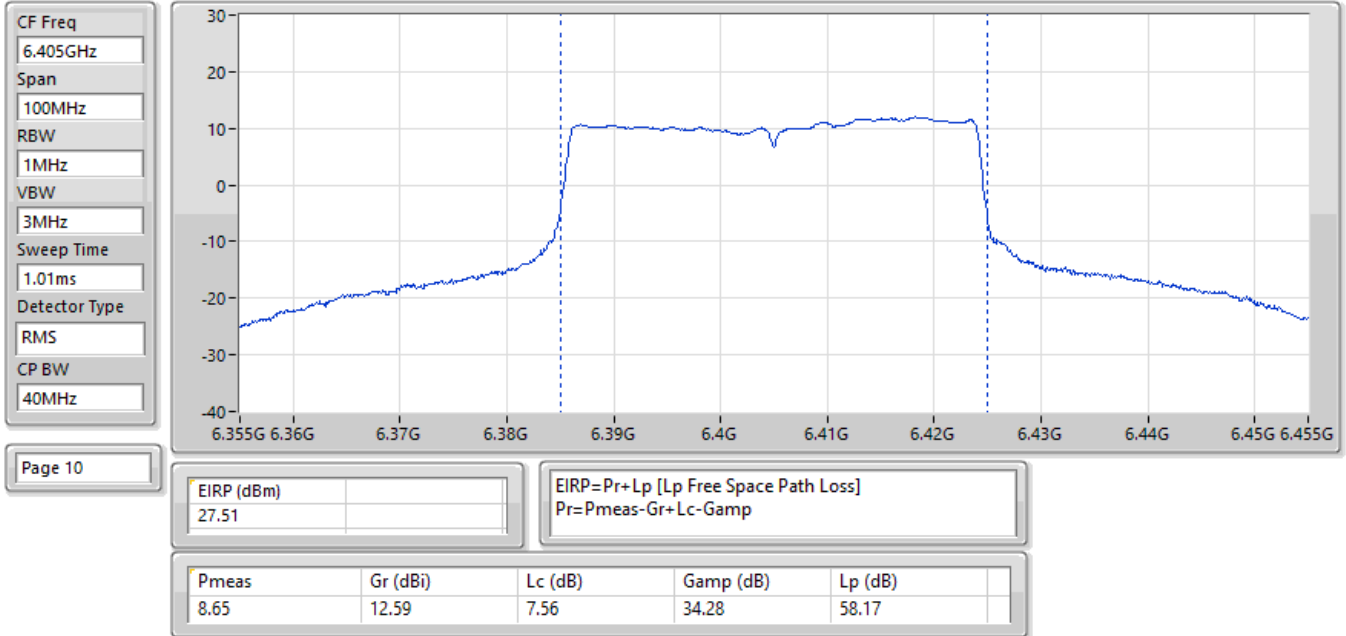
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:5965MHz;TX



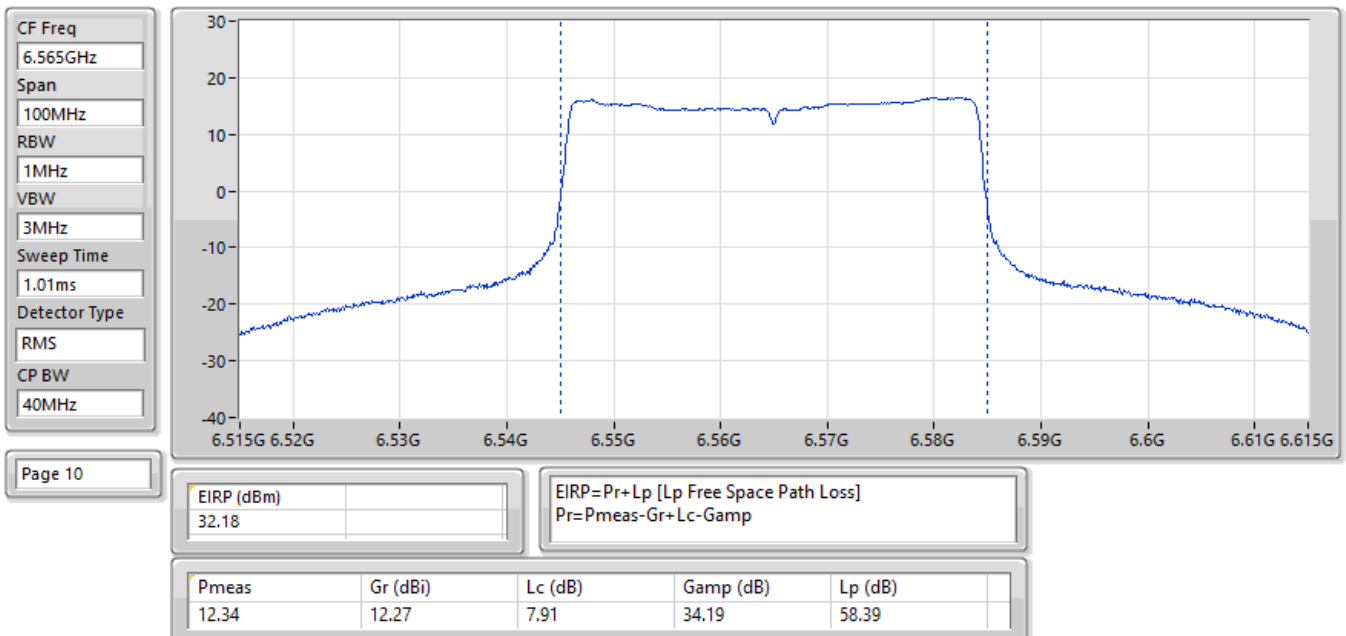
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6205MHz;TX



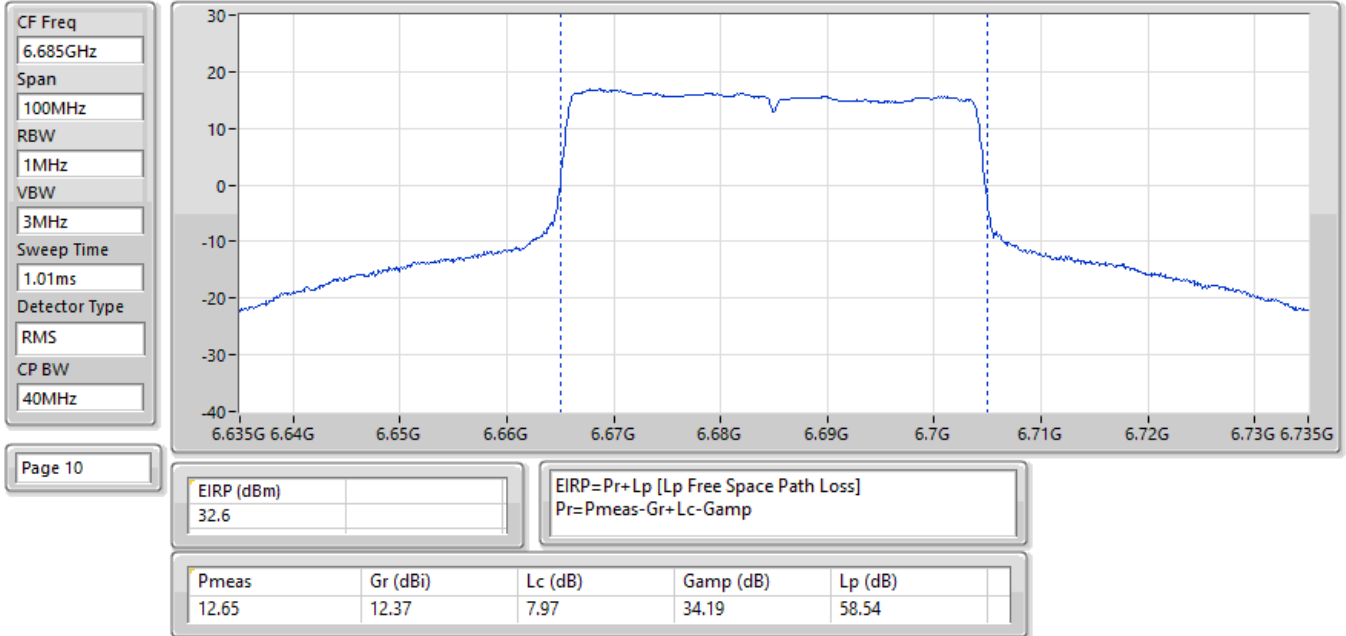
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6405MHz;TX



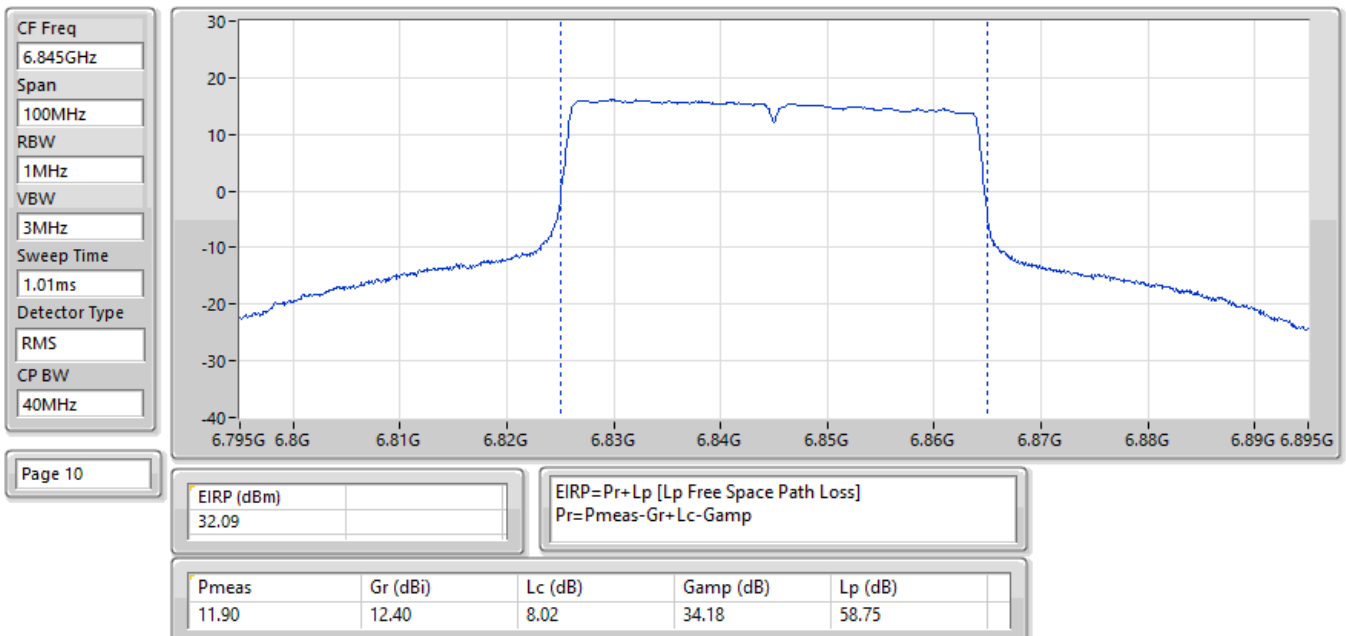
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6565MHz;TX

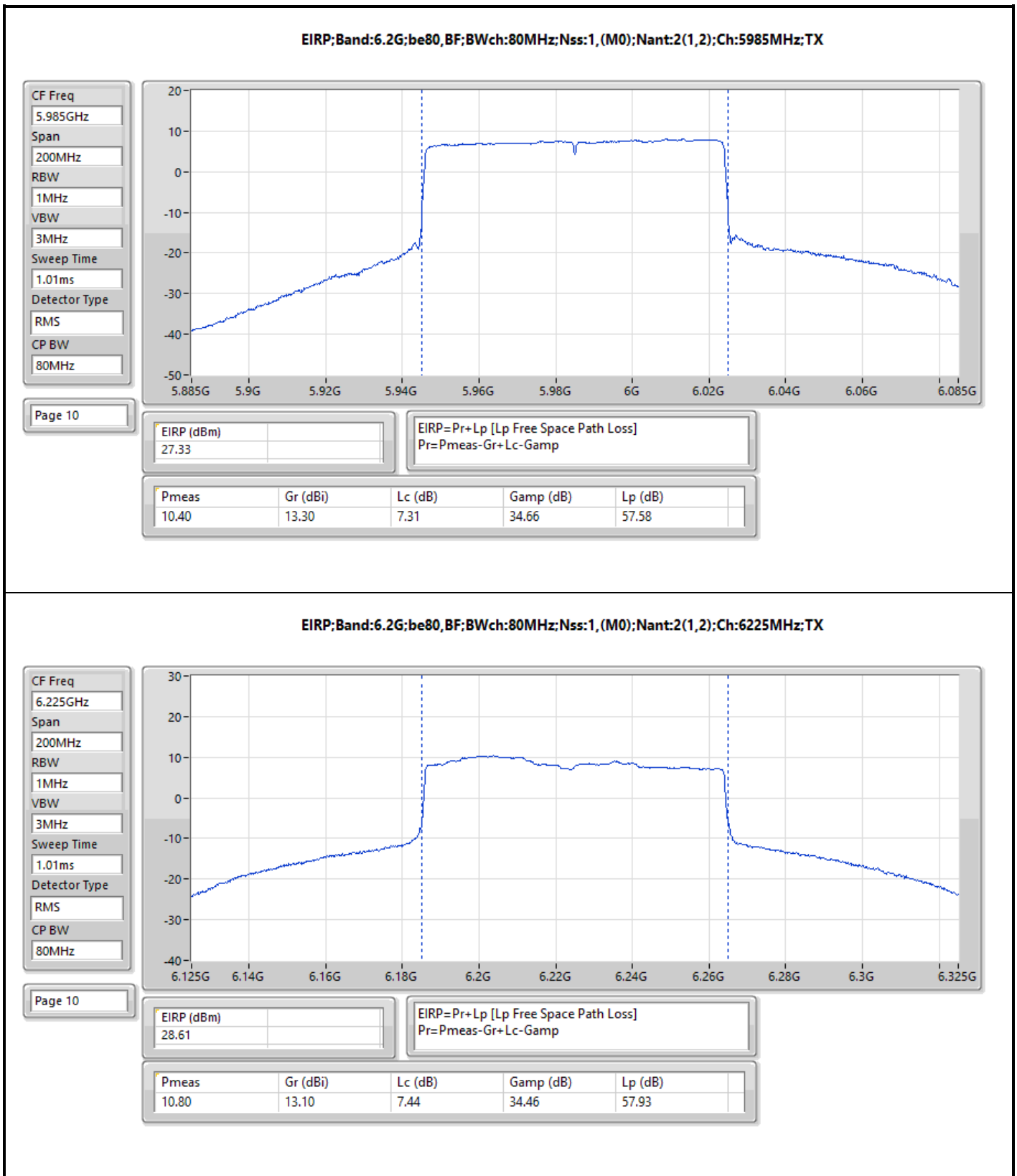


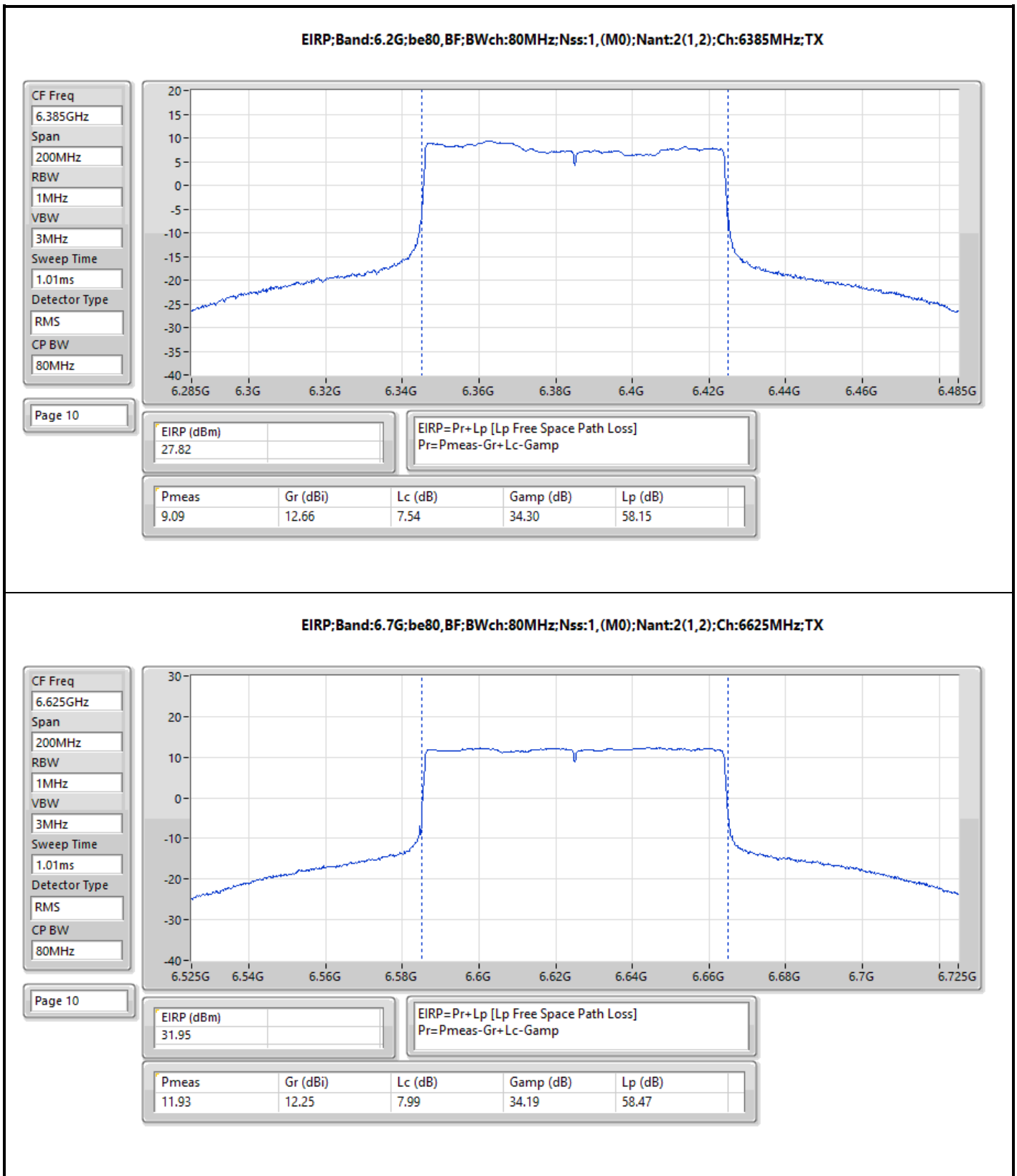
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6685MHz;TX

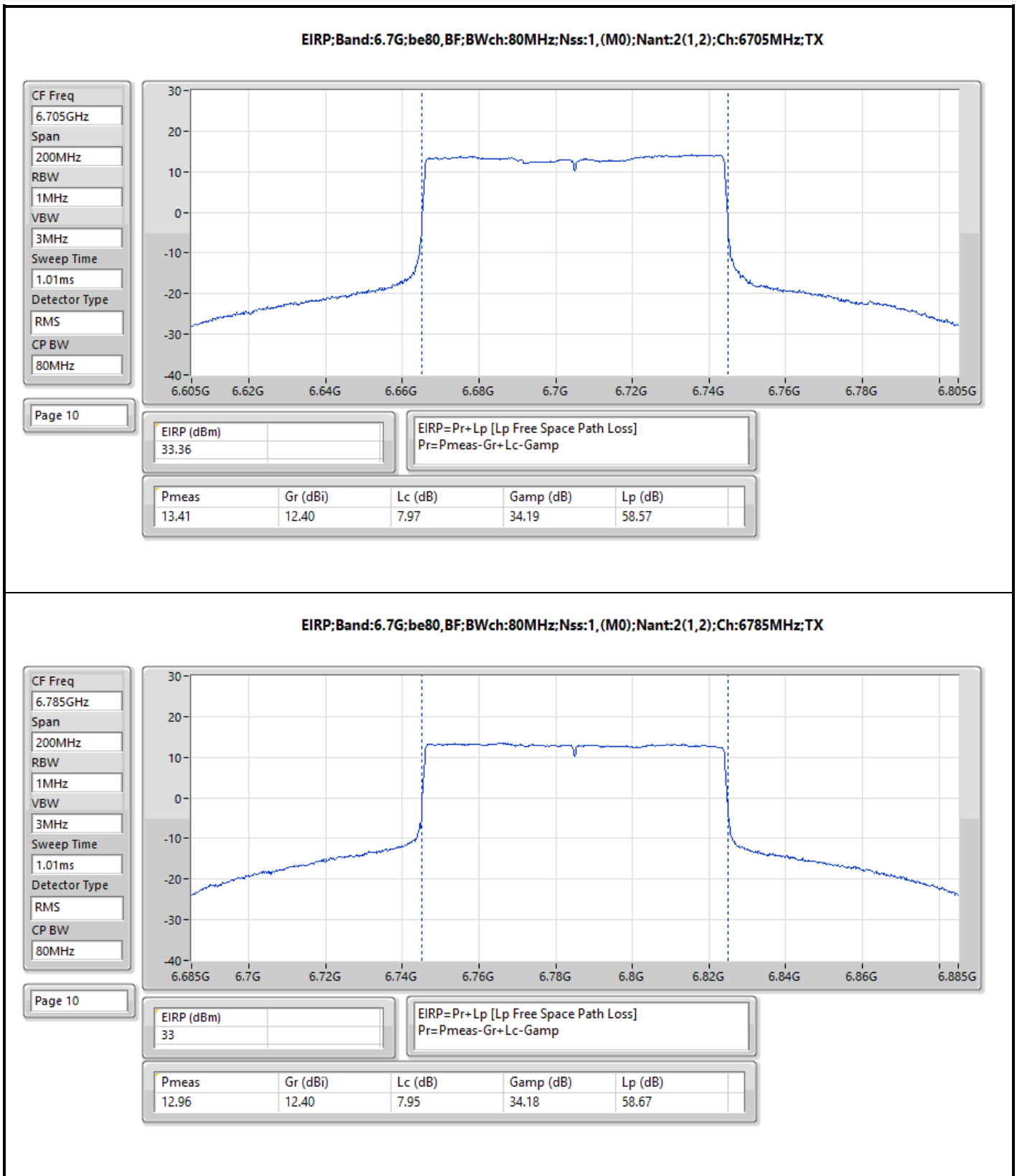


EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6845MHz;TX

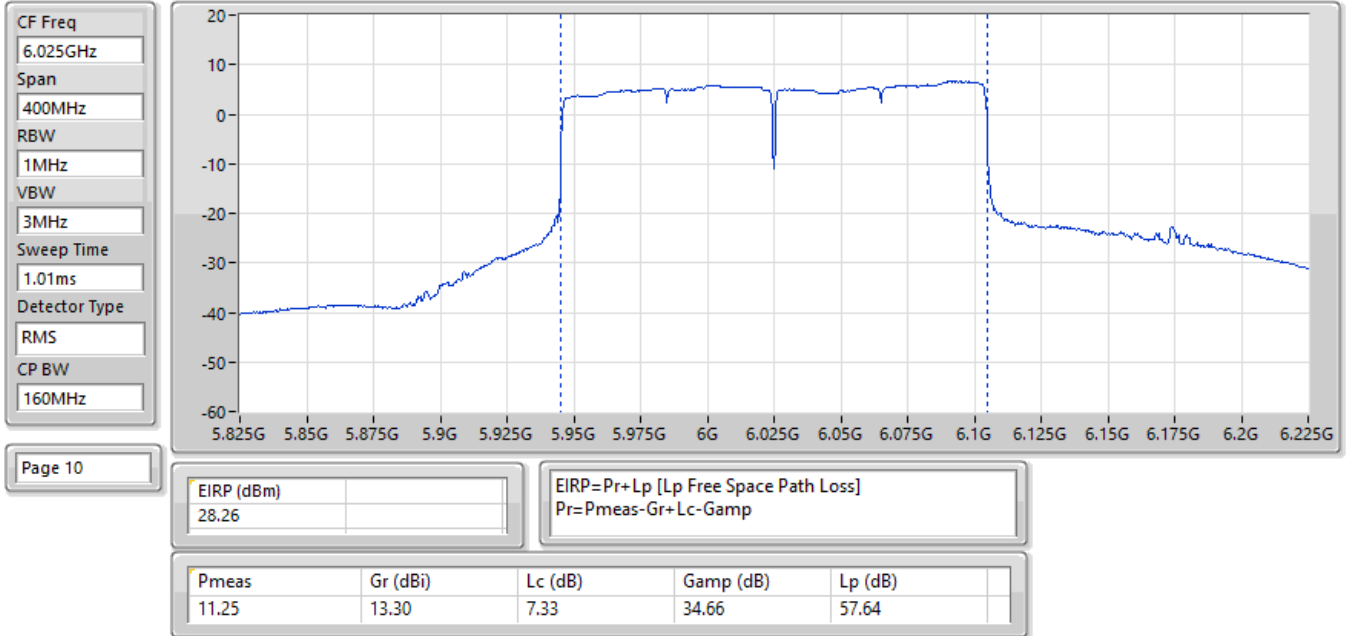




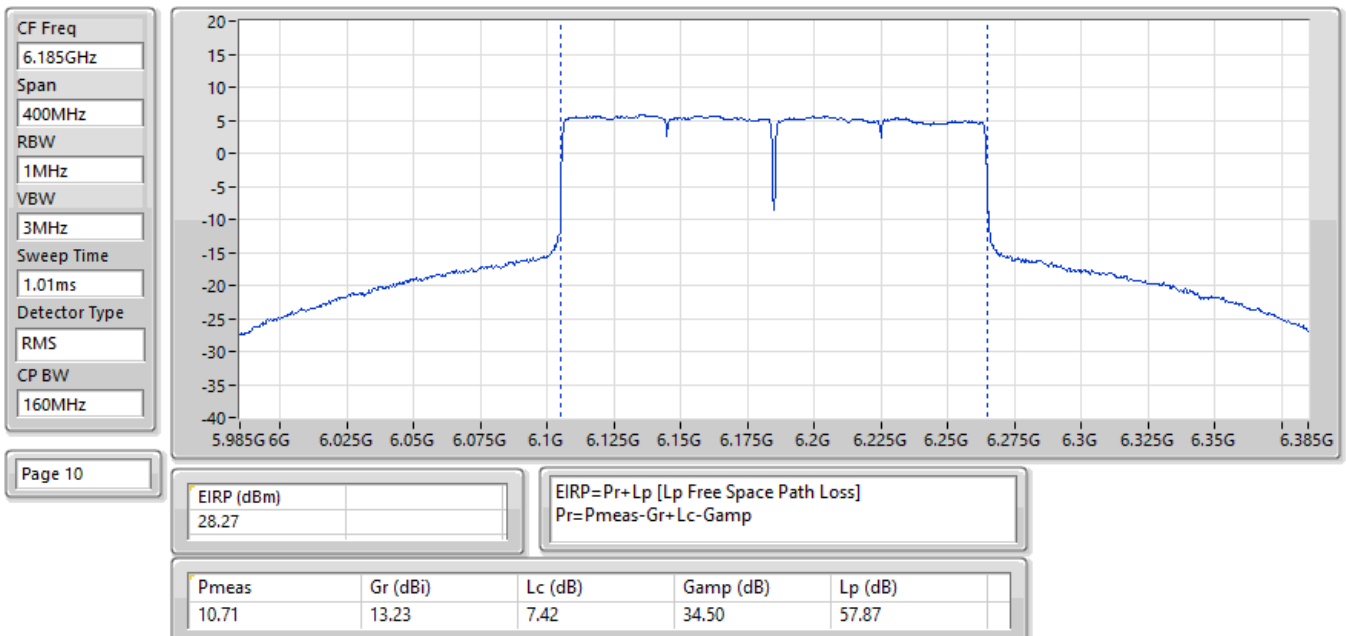


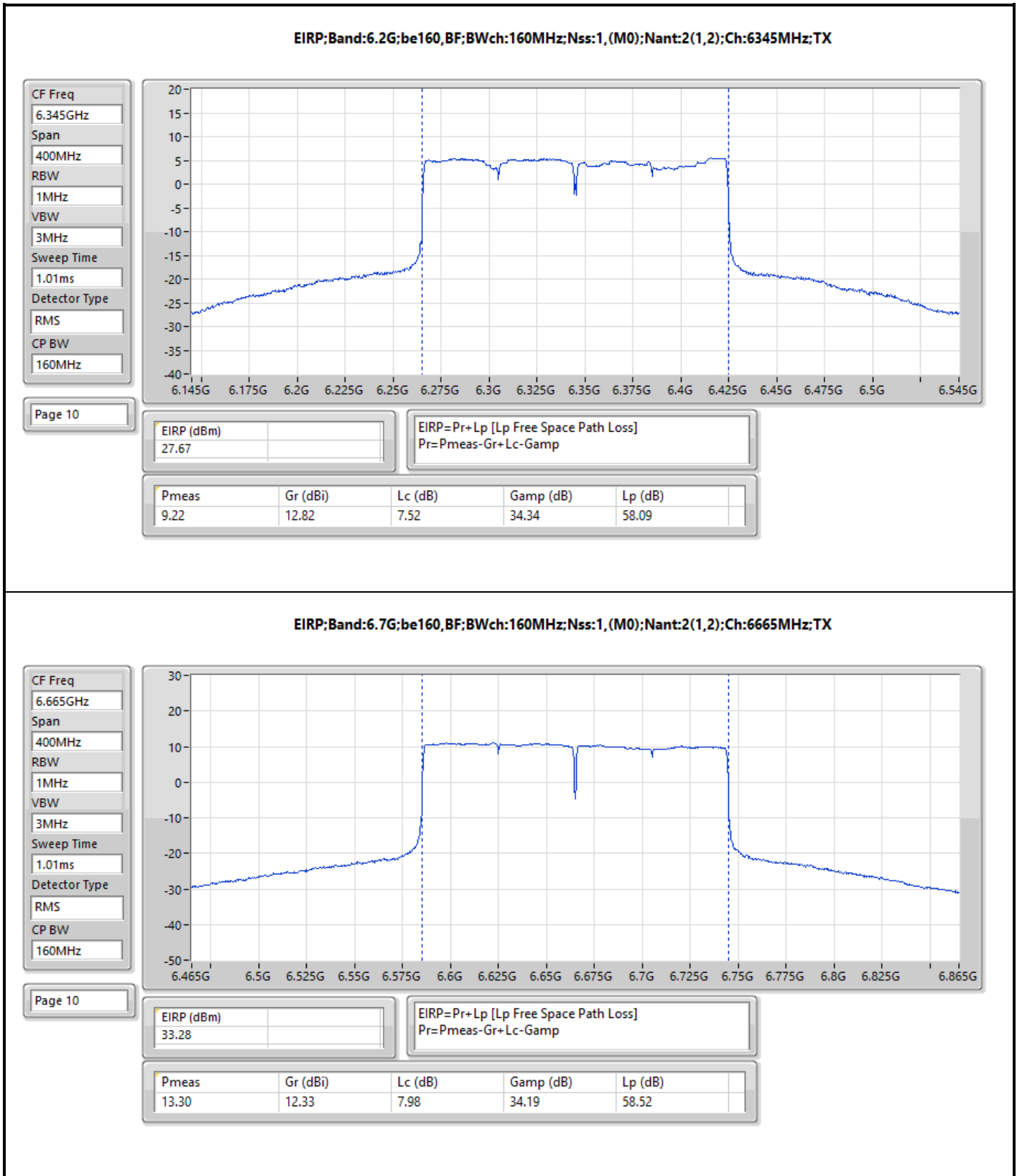


EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6025MHz;TX

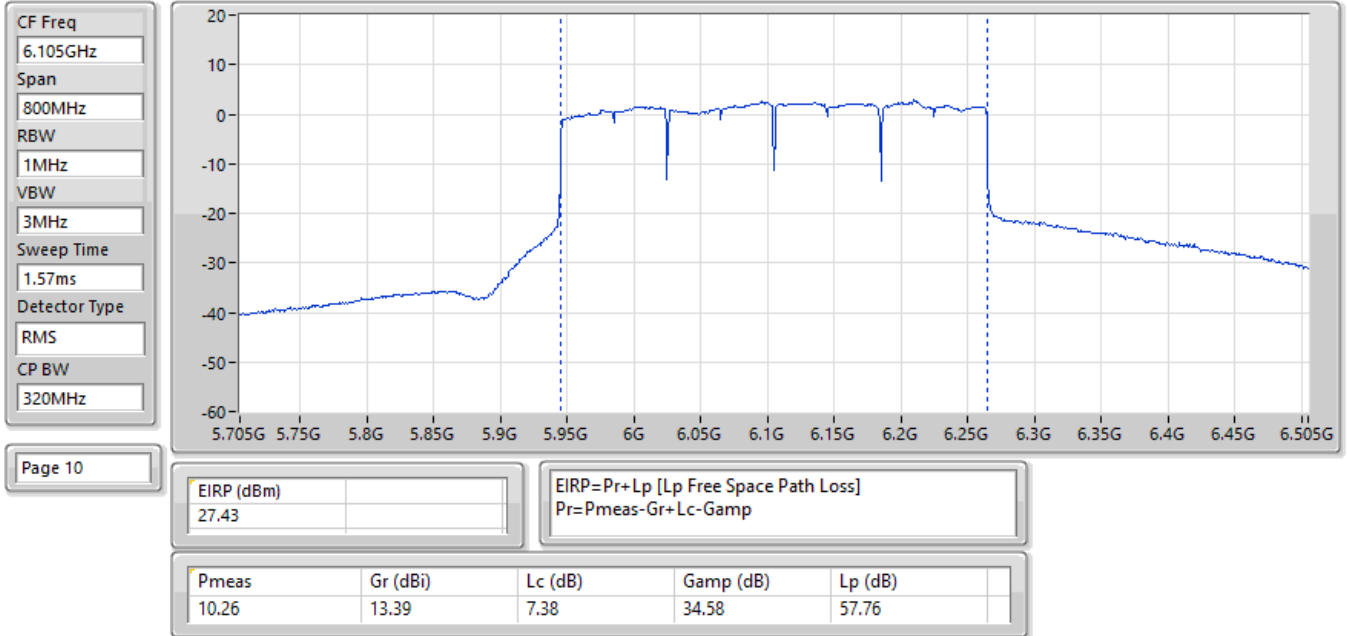


EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6185MHz;TX

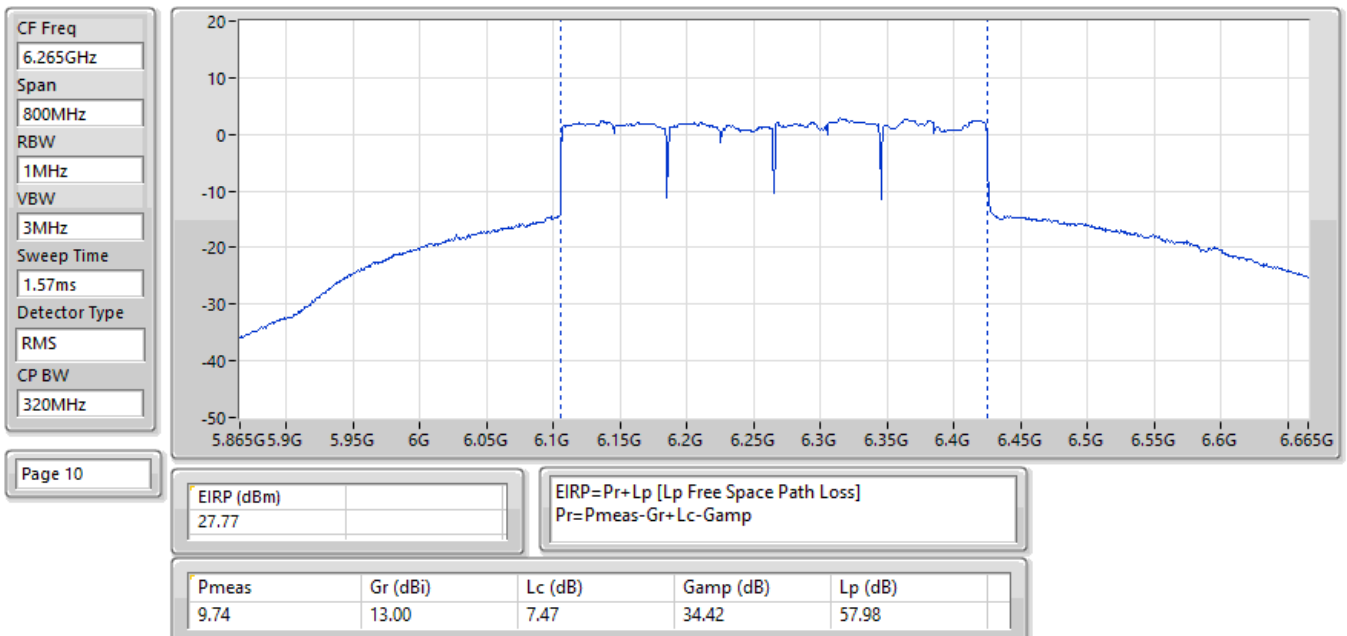




EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6105MHz;TX



EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6265MHz;TX





Average Power-E.I.R.P._R4_Narrow Beam_BF mode (4TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.4

Summary

Mode	EIRP	EIRP
	(dBm)	(W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	28.02	0.63387
802.11be EHT40-BF_Nss1,(MCS0)_4TX	28.91	0.77804
802.11be EHT80-BF_Nss1,(MCS0)_4TX	28.15	0.65313
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.96	0.49659
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.88	0.48753
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	33.67	2.32809
802.11be EHT40-BF_Nss1,(MCS0)_4TX	33.73	2.36048
802.11be EHT80-BF_Nss1,(MCS0)_4TX	32.71	1.86638
802.11be EHT160-BF_Nss1,(MCS0)_4TX	32.84	1.92309



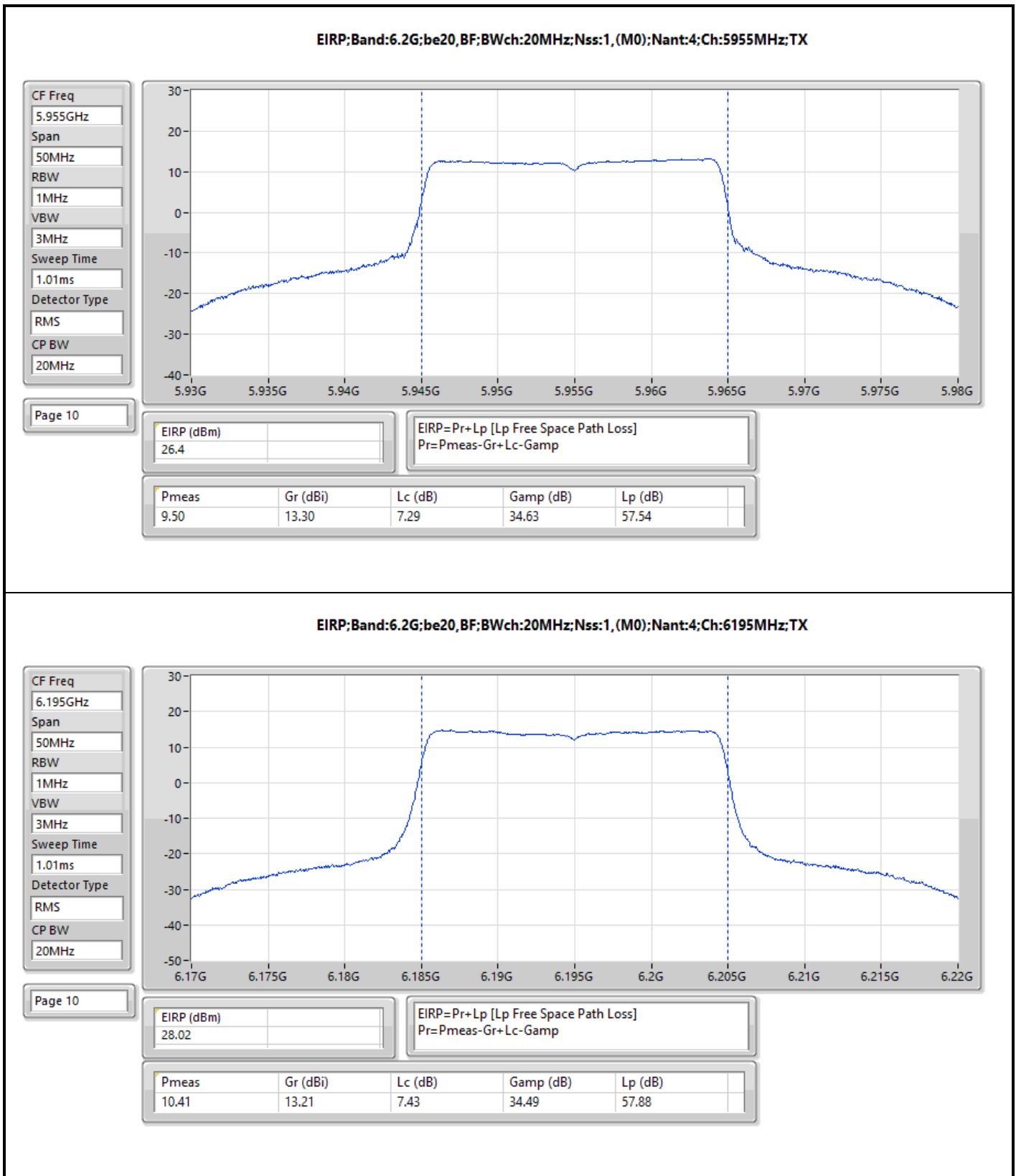
Average Power-E.I.R.P._R4_Narrow Beam_BF mode (4TX)
(Variant Device / FCC ID: UDX-600216020)

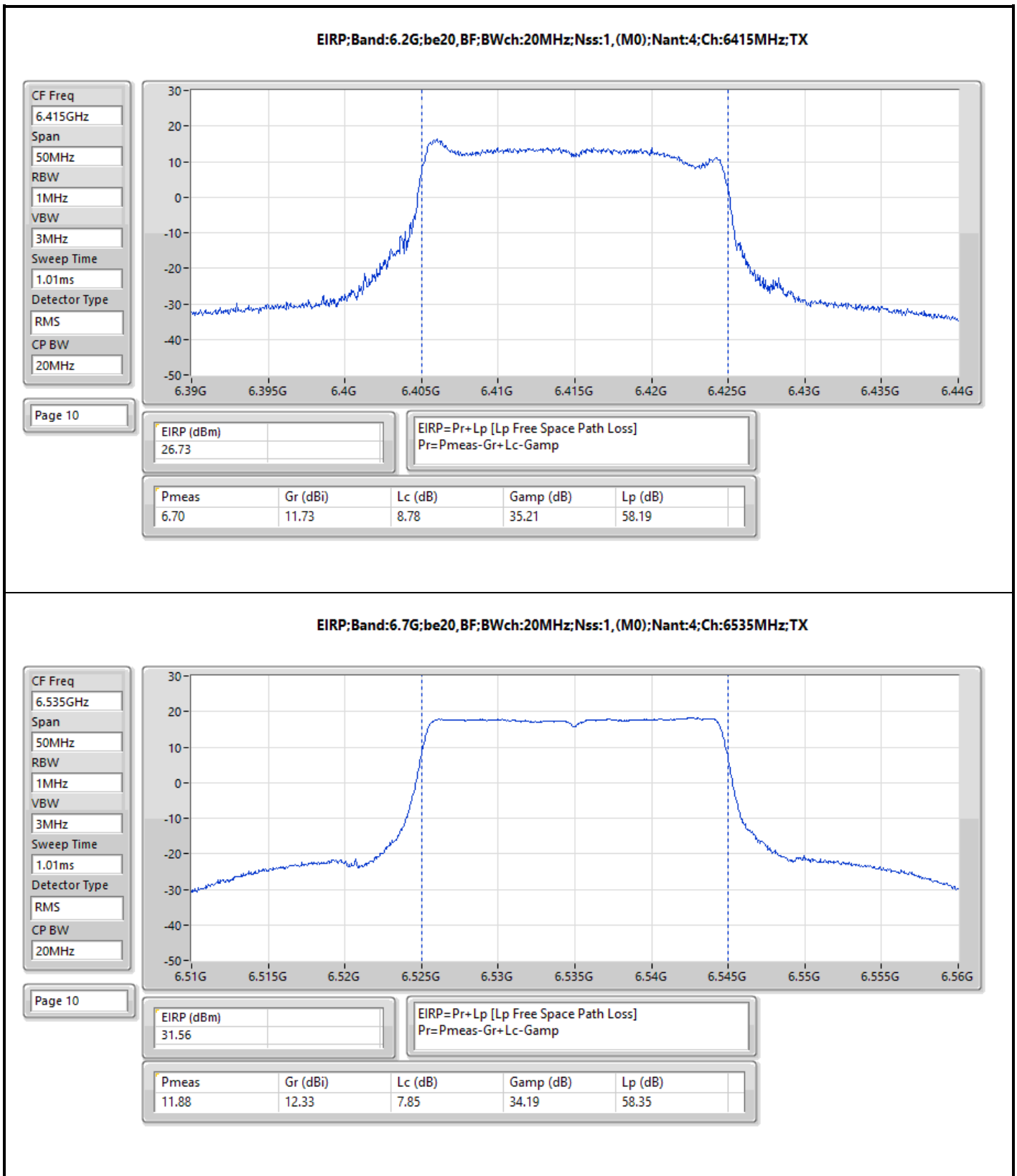
Appendix C.4

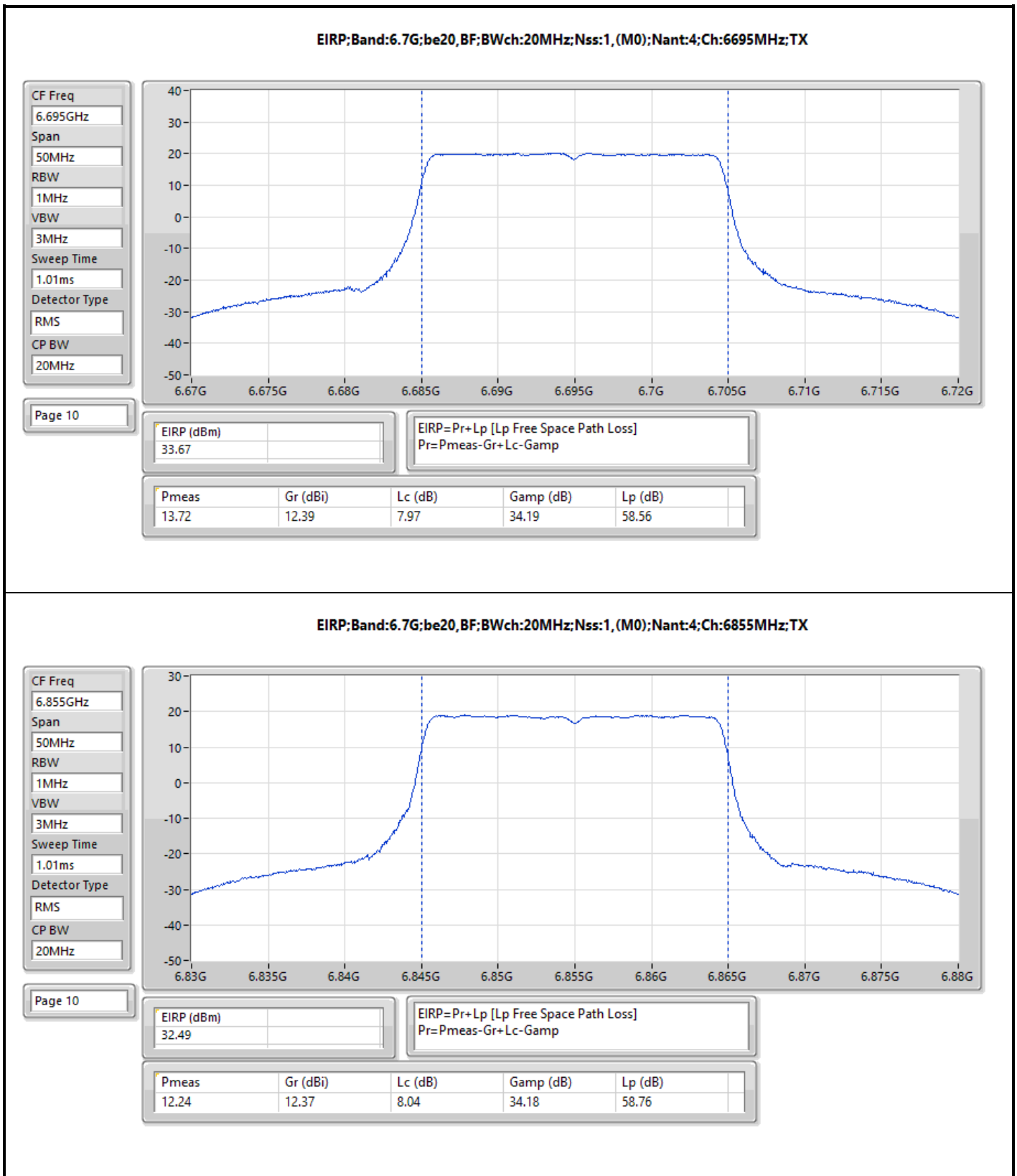
Result

Mode	Result	EIRP	EIRP Limit
		(dBm)	(dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	26.40	36.00
6195MHz	Pass	28.02	36.00
6415MHz	Pass	26.73	36.00
6535MHz	Pass	31.56	36.00
6695MHz	Pass	33.67	36.00
6855MHz	Pass	32.49	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	25.12	36.00
6205MHz	Pass	27.59	36.00
6405MHz	Pass	28.91	36.00
6565MHz	Pass	31.89	36.00
6685MHz	Pass	33.73	36.00
6845MHz	Pass	33.26	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	25.30	36.00
6225MHz	Pass	25.47	36.00
6385MHz	Pass	28.15	36.00
6625MHz	Pass	30.92	36.00
6705MHz	Pass	32.71	36.00
6785MHz	Pass	31.82	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	26.21	36.00
6185MHz	Pass	26.88	36.00
6345MHz	Pass	26.96	36.00
6665MHz	Pass	32.84	36.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	26.66	36.00
6265MHz	Pass	26.88	36.00

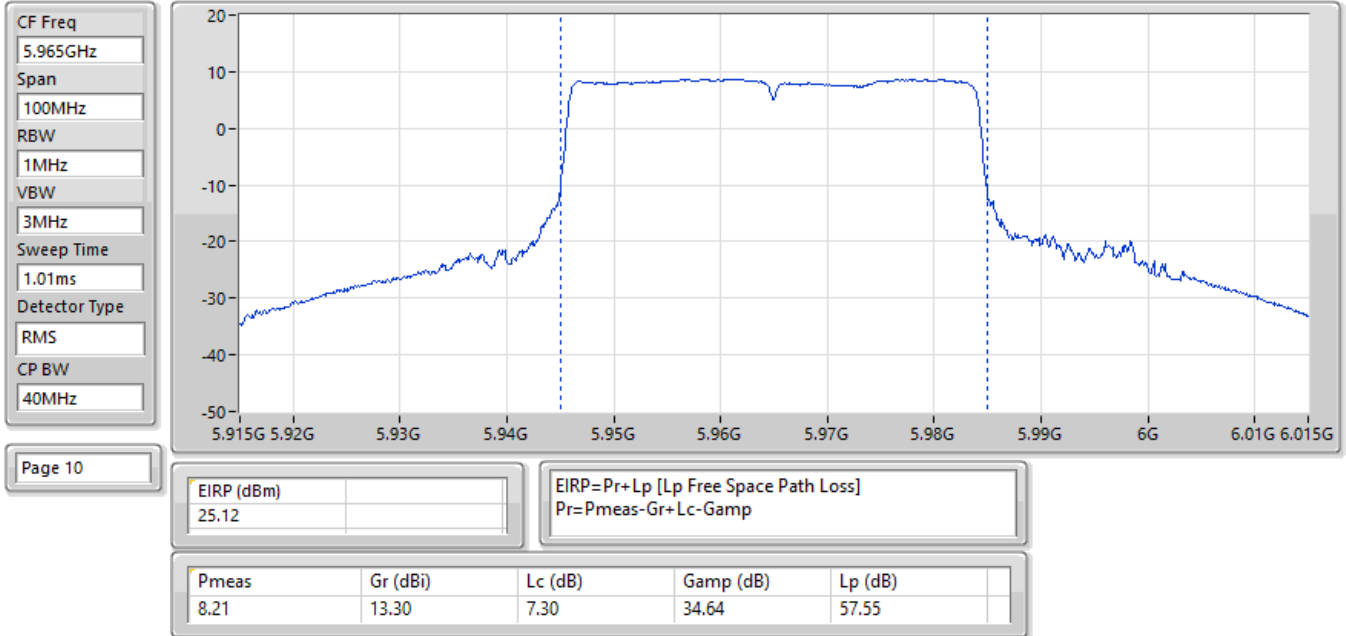
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.



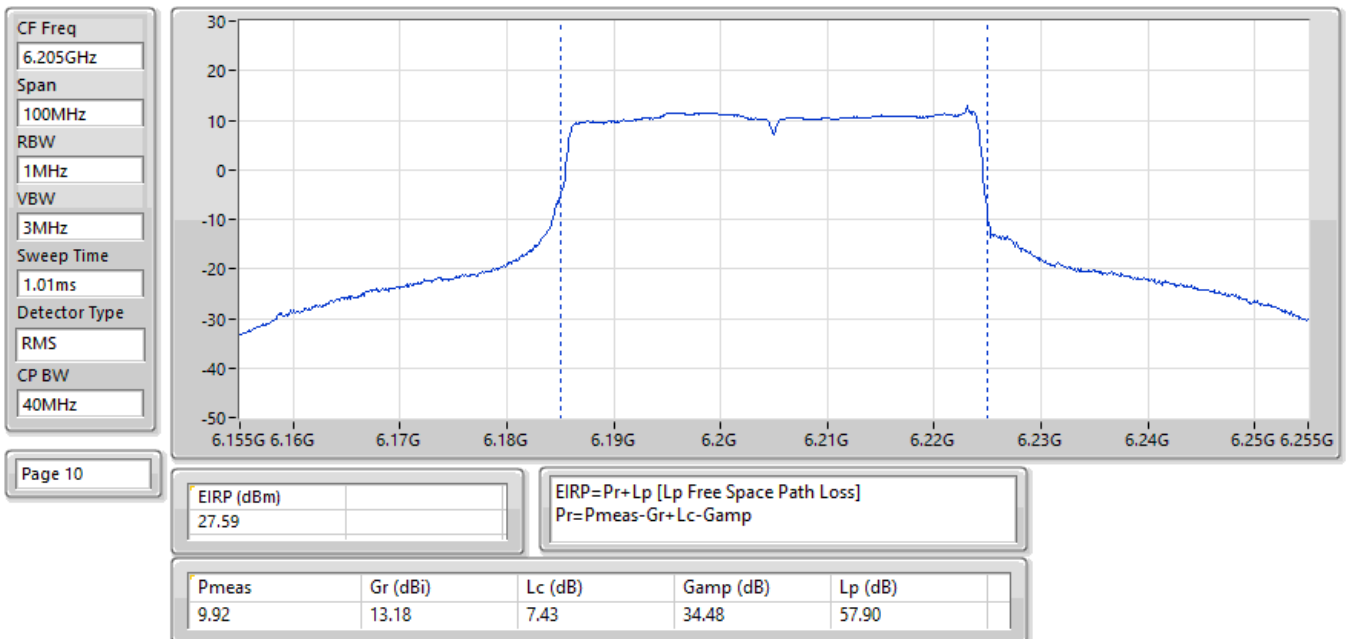


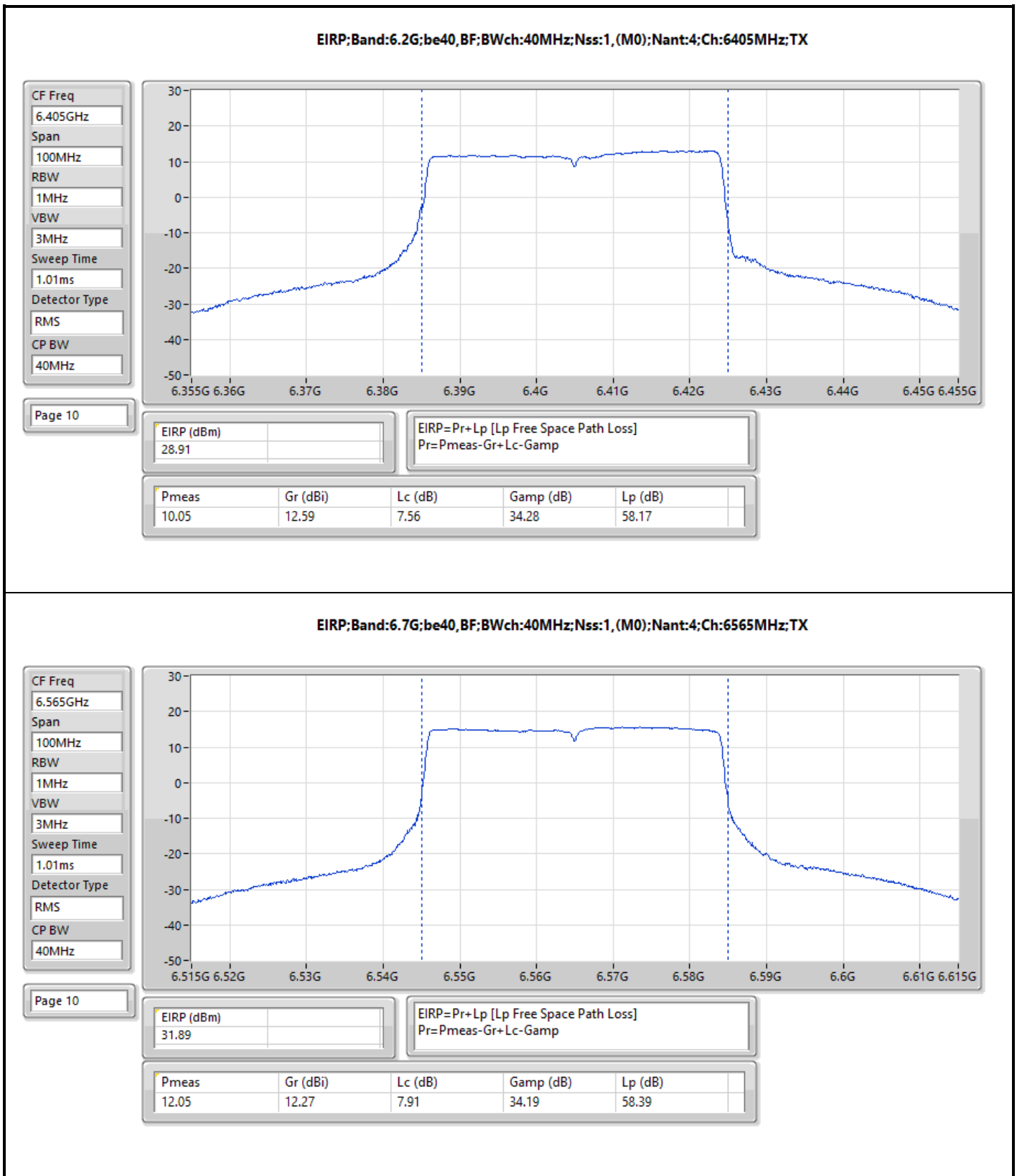


EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX

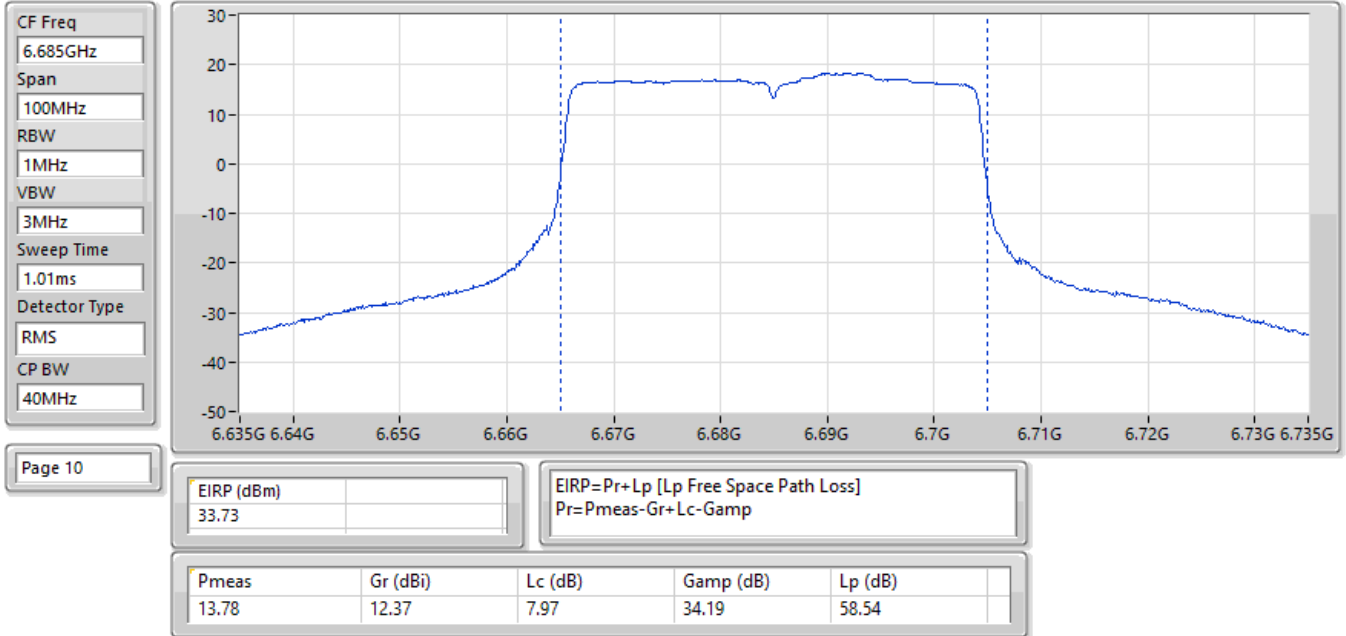


EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX

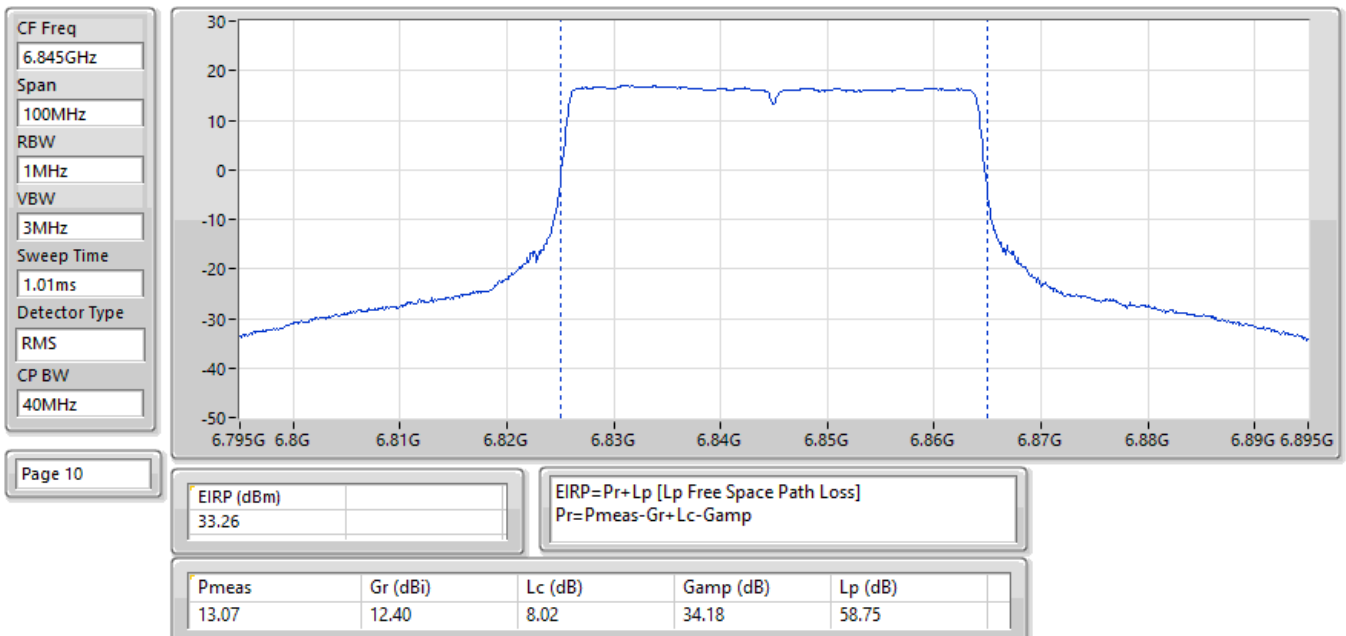




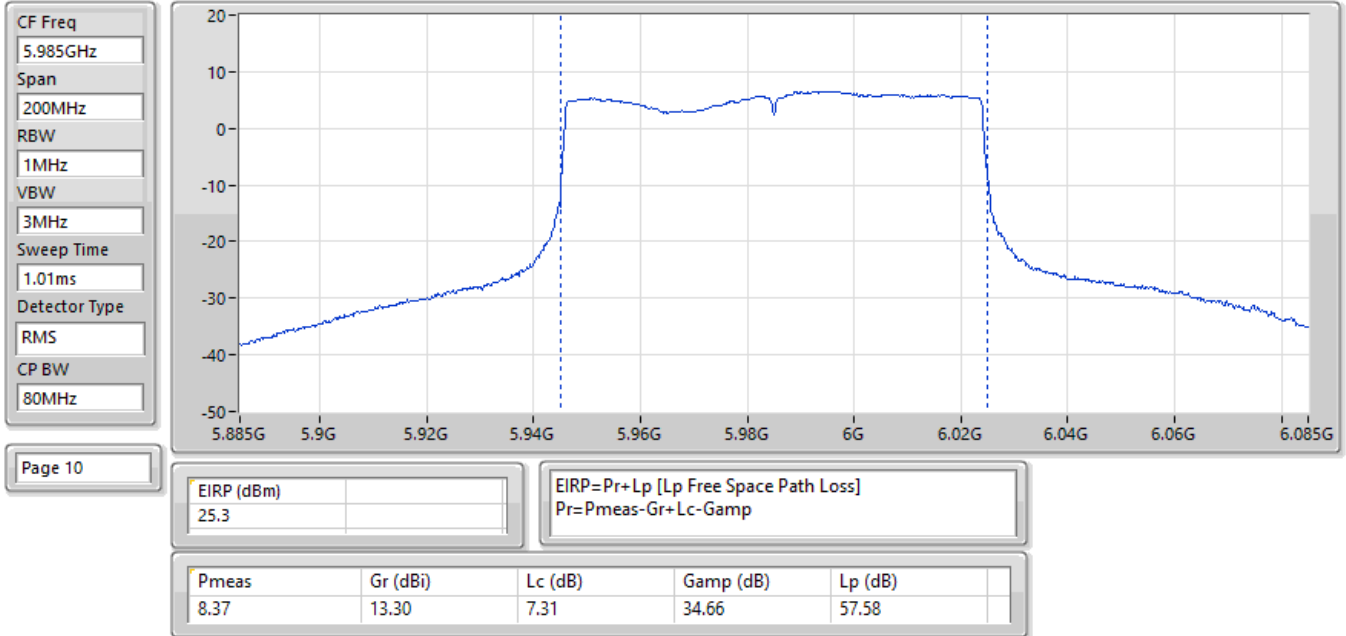
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



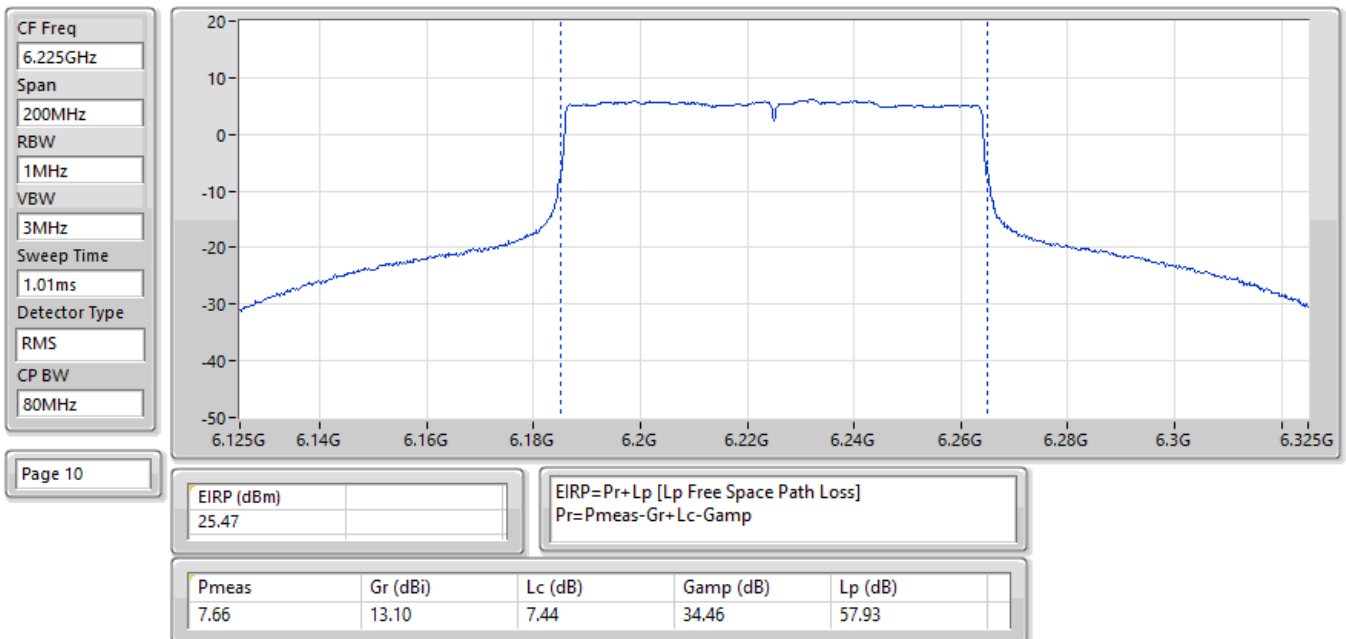
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6845MHz;TX

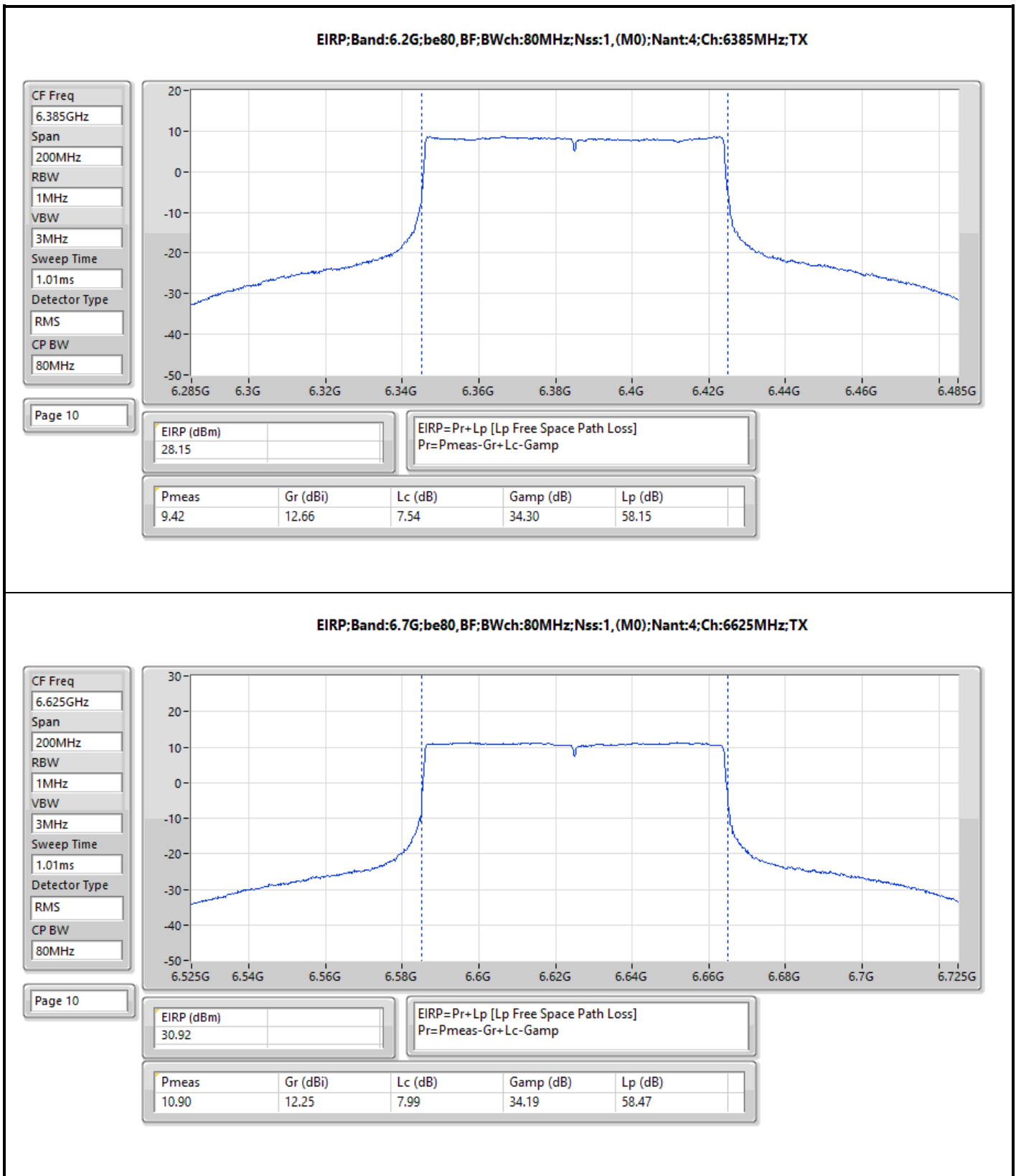


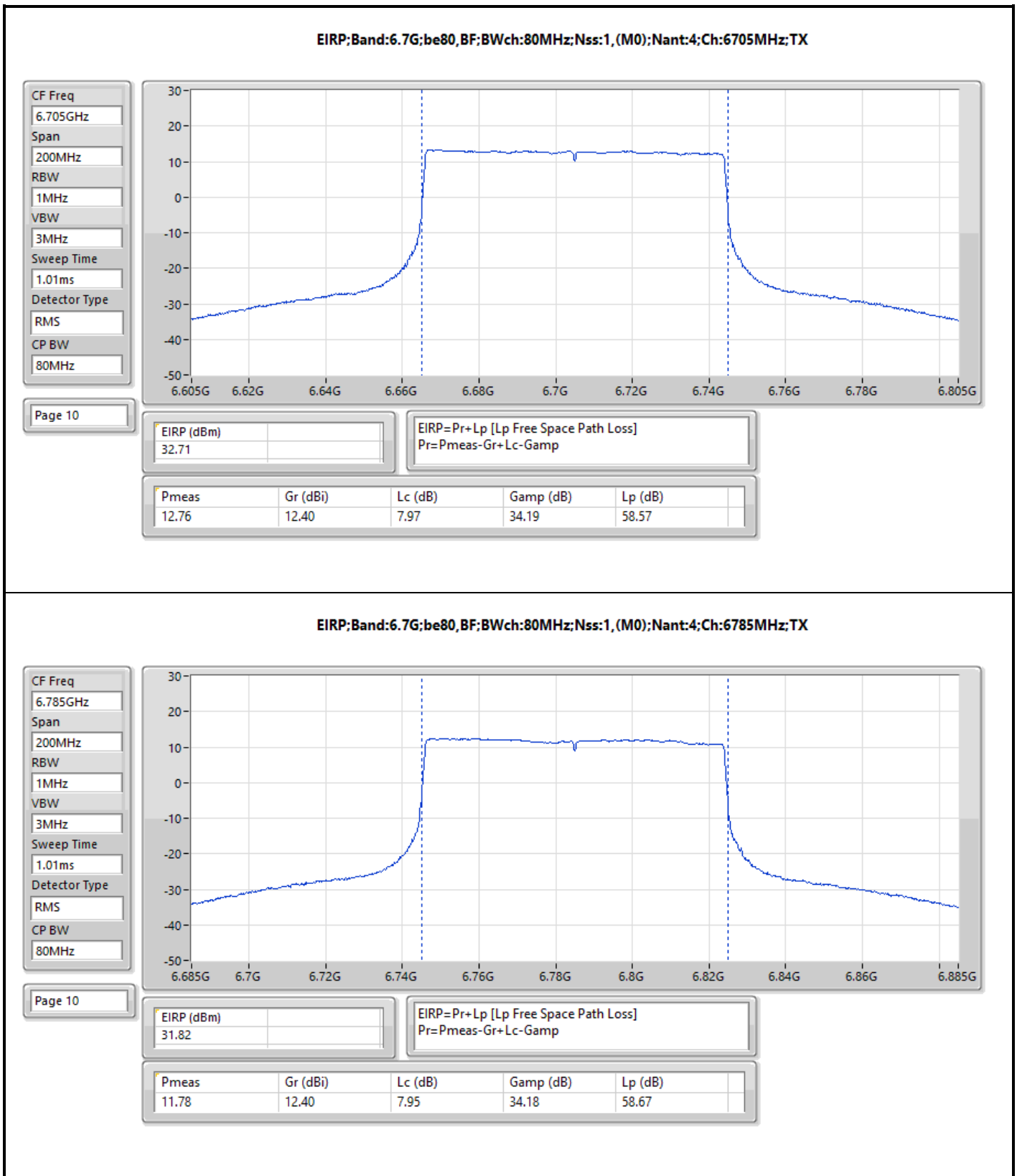
EIRP;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



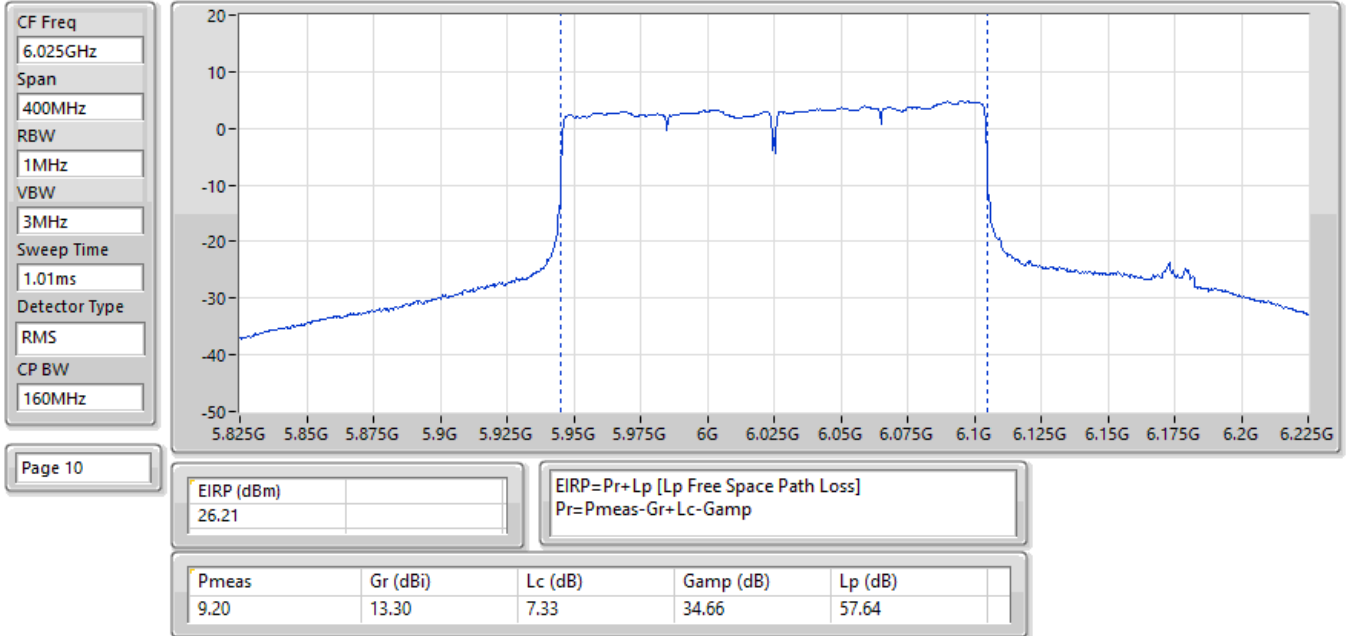
EIRP;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



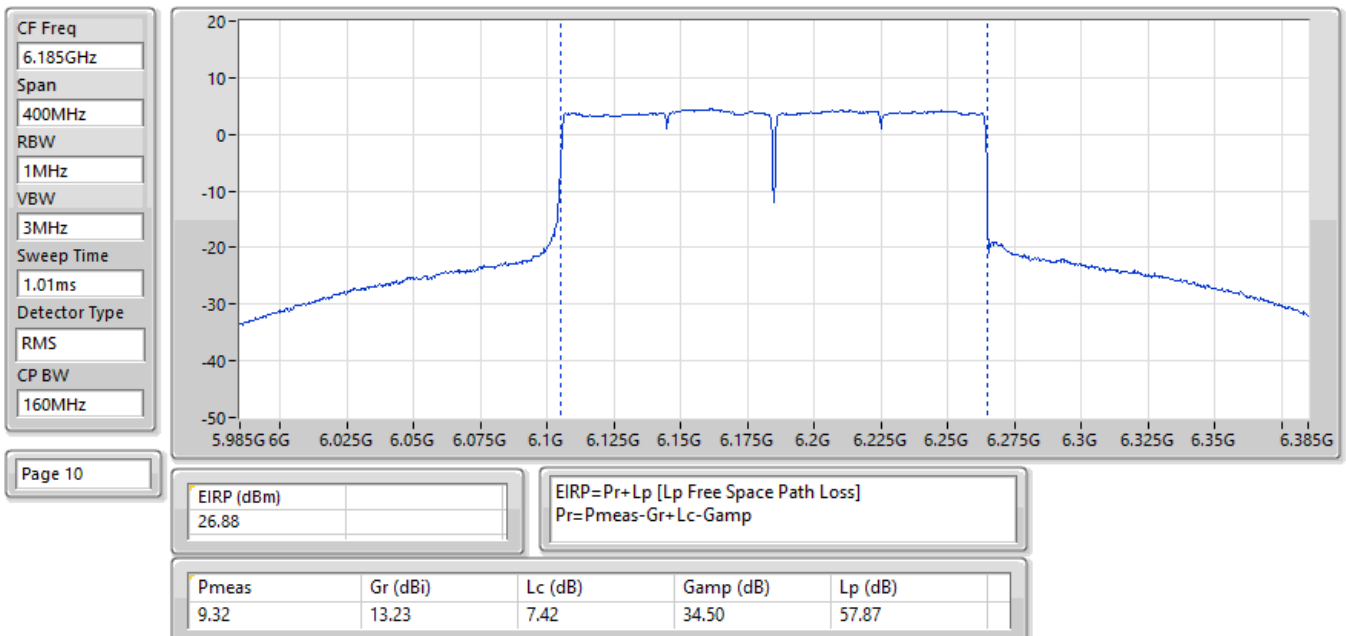




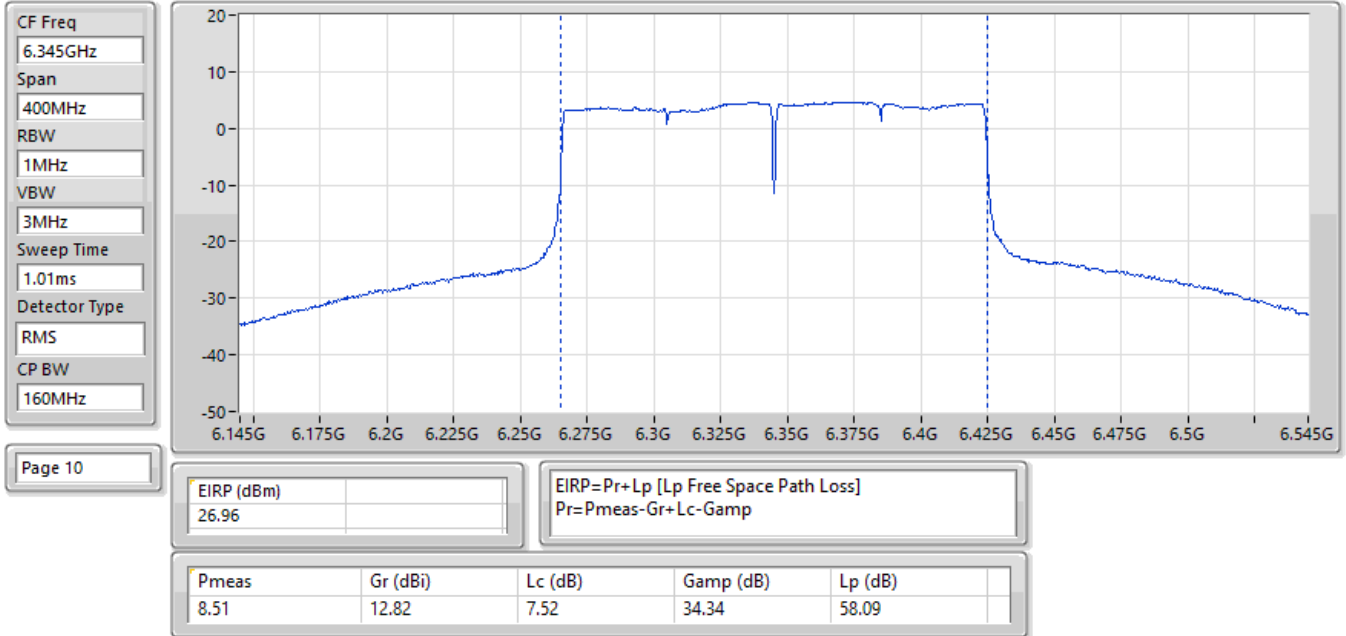
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



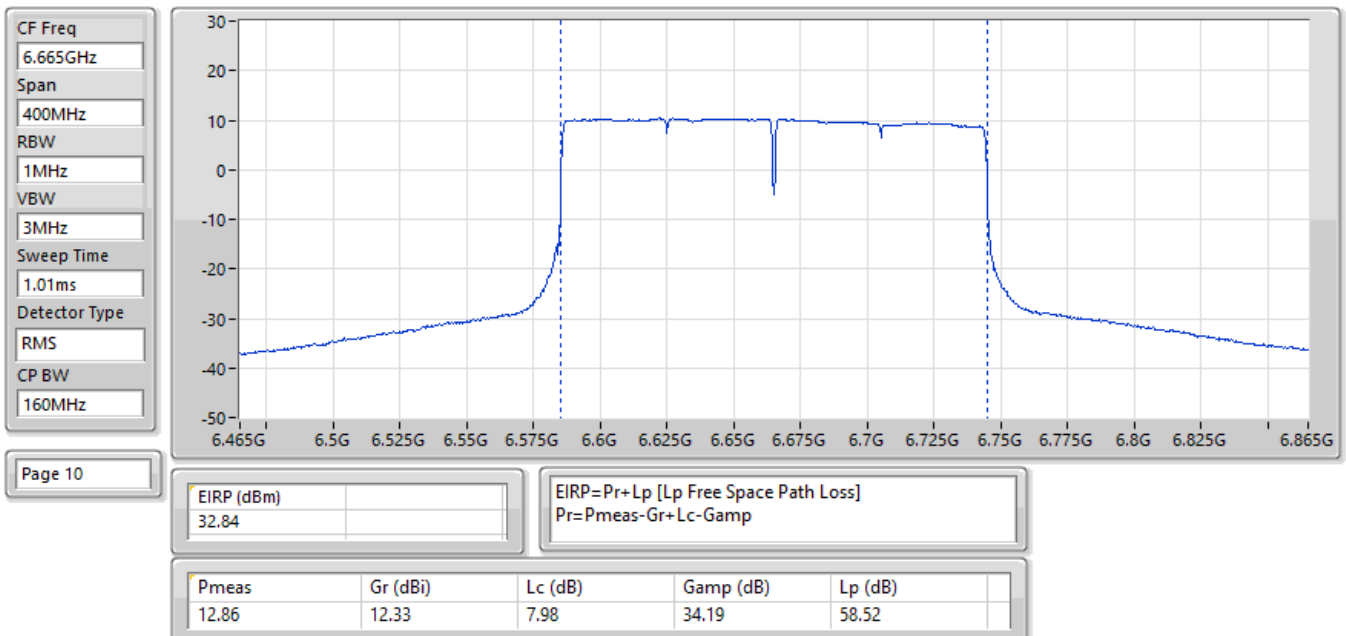
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX

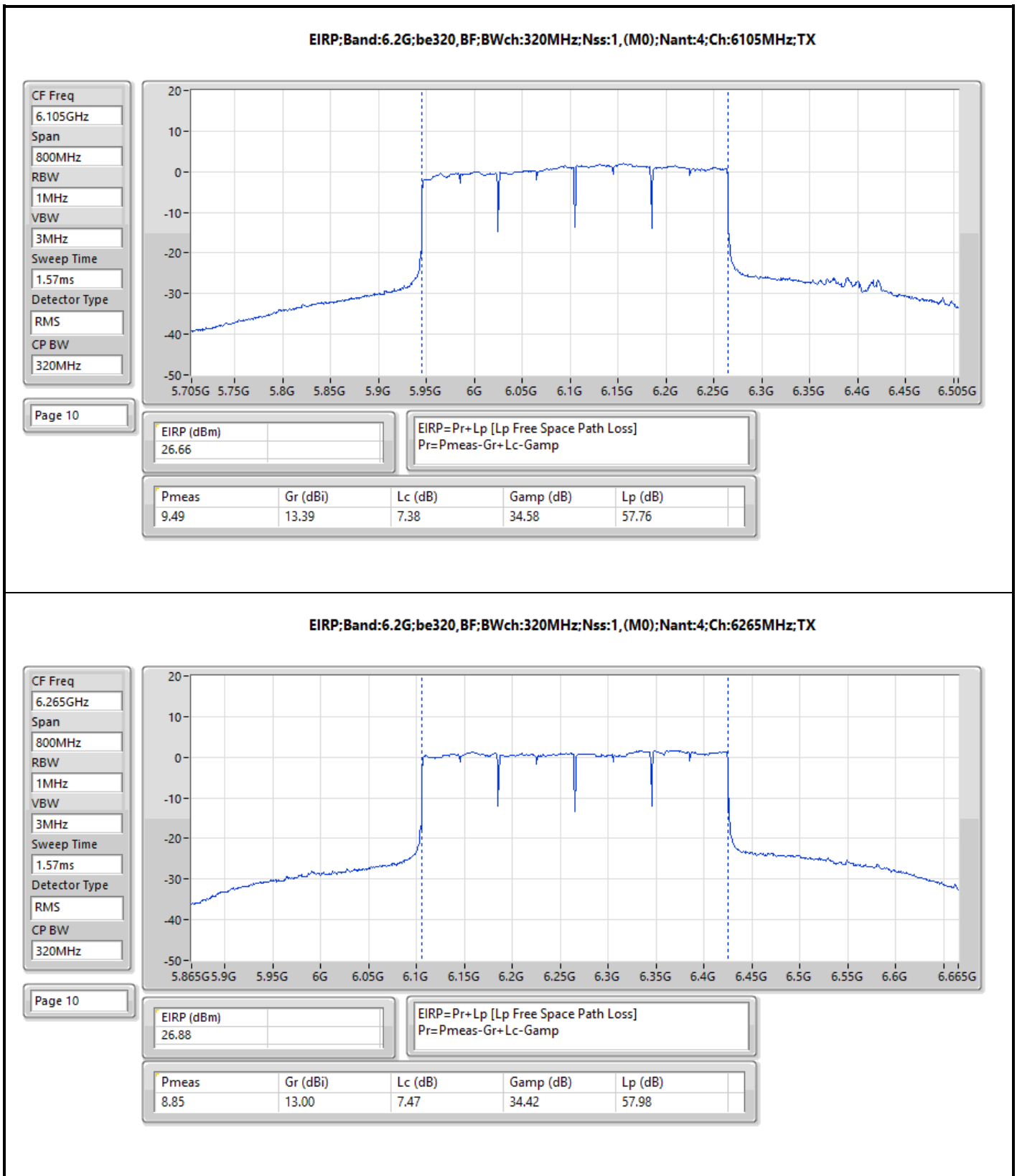


EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



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







**Average Power-E.I.R.P._R4_Wide Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)**

Appendix C.5

Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	29.47	0.88512
802.11be EHT20_Nss1,(MCS0)_2TX	27.91	0.61802
802.11be EHT20_Nss1,(MCS0)_4TX	27.26	0.53211
802.11be EHT40_Nss1,(MCS0)_1TX	28.28	0.67298
802.11be EHT40_Nss1,(MCS0)_2TX	27.48	0.55976
802.11be EHT40_Nss1,(MCS0)_4TX	27.67	0.58479
802.11be EHT80_Nss1,(MCS0)_1TX	29.14	0.82035
802.11be EHT80_Nss1,(MCS0)_2TX	28.37	0.68707
802.11be EHT80_Nss1,(MCS0)_4TX	27.72	0.59156
802.11be EHT160_Nss1,(MCS0)_1TX	28.73	0.74645
802.11be EHT160_Nss1,(MCS0)_2TX	28.52	0.71121
802.11be EHT160_Nss1,(MCS0)_4TX	27.15	0.51880
802.11be EHT320_Nss1,(MCS0)_1TX	28.80	0.75858
802.11be EHT320_Nss1,(MCS0)_2TX	28.72	0.74473
802.11be EHT320_Nss1,(MCS0)_4TX	27.93	0.62087
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	28.67	0.73621
802.11be EHT20_Nss1,(MCS0)_2TX	30.01	1.00231
802.11be EHT20_Nss1,(MCS0)_4TX	28.51	0.70958
802.11be EHT40_Nss1,(MCS0)_1TX	28.67	0.73621
802.11be EHT40_Nss1,(MCS0)_2TX	29.96	0.99083
802.11be EHT40_Nss1,(MCS0)_4TX	28.96	0.78705
802.11be EHT80_Nss1,(MCS0)_1TX	28.35	0.68391
802.11be EHT80_Nss1,(MCS0)_2TX	29.58	0.90782
802.11be EHT80_Nss1,(MCS0)_4TX	29.59	0.90991
802.11be EHT160_Nss1,(MCS0)_1TX	27.83	0.60674
802.11be EHT160_Nss1,(MCS0)_2TX	29.44	0.87902
802.11be EHT160_Nss1,(MCS0)_4TX	29.00	0.79433



Average Power-E.I.R.P._R4_Wide Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)

Appendix C.5

Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	26.88	36.00
6195MHz	Pass	26.92	36.00
6415MHz	Pass	29.47	36.00
6535MHz	Pass	28.67	36.00
6695MHz	Pass	27.93	36.00
6855MHz	Pass	27.50	36.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-
5965MHz	Pass	28.28	36.00
6205MHz	Pass	27.51	36.00
6405MHz	Pass	27.52	36.00
6565MHz	Pass	28.67	36.00
6685MHz	Pass	27.93	36.00
6845MHz	Pass	27.90	36.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-
5985MHz	Pass	28.52	36.00
6225MHz	Pass	28.04	36.00
6385MHz	Pass	29.14	36.00
6625MHz	Pass	28.35	36.00
6705MHz	Pass	27.74	36.00
6785MHz	Pass	26.97	36.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-
6025MHz	Pass	26.90	36.00
6185MHz	Pass	27.78	36.00
6345MHz	Pass	28.73	36.00
6665MHz	Pass	27.83	36.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-
6105MHz	Pass	27.65	36.00
6265MHz	Pass	28.80	36.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	27.06	36.00
6195MHz	Pass	27.53	36.00
6415MHz	Pass	27.91	36.00
6535MHz	Pass	30.01	36.00
6695MHz	Pass	29.19	36.00
6855MHz	Pass	29.06	36.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	26.98	36.00
6205MHz	Pass	27.48	36.00
6405MHz	Pass	27.39	36.00
6565MHz	Pass	29.96	36.00
6685MHz	Pass	29.13	36.00
6845MHz	Pass	28.91	36.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	27.07	36.00
6225MHz	Pass	27.77	36.00
6385MHz	Pass	28.37	36.00
6625MHz	Pass	29.58	36.00
6705MHz	Pass	29.58	36.00
6785MHz	Pass	29.30	36.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	26.71	36.00
6185MHz	Pass	27.02	36.00
6345MHz	Pass	28.52	36.00
6665MHz	Pass	29.44	36.00



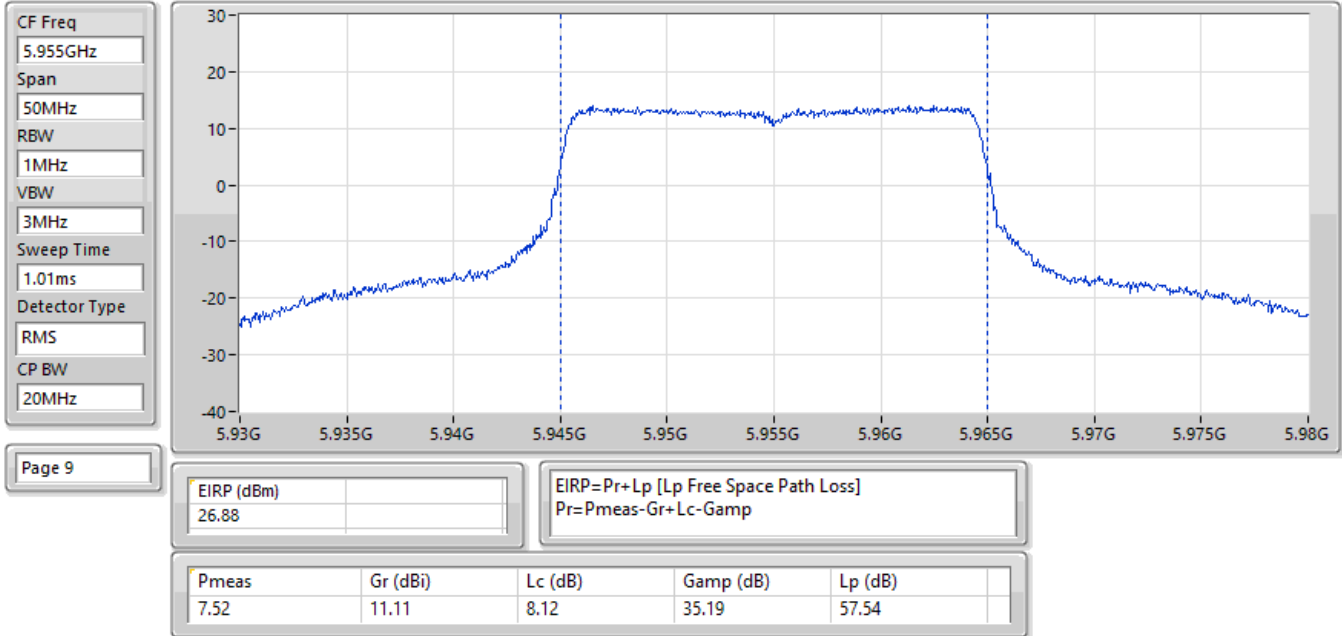
**Average Power-E.I.R.P._R4_Wide Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)**

Appendix C.5

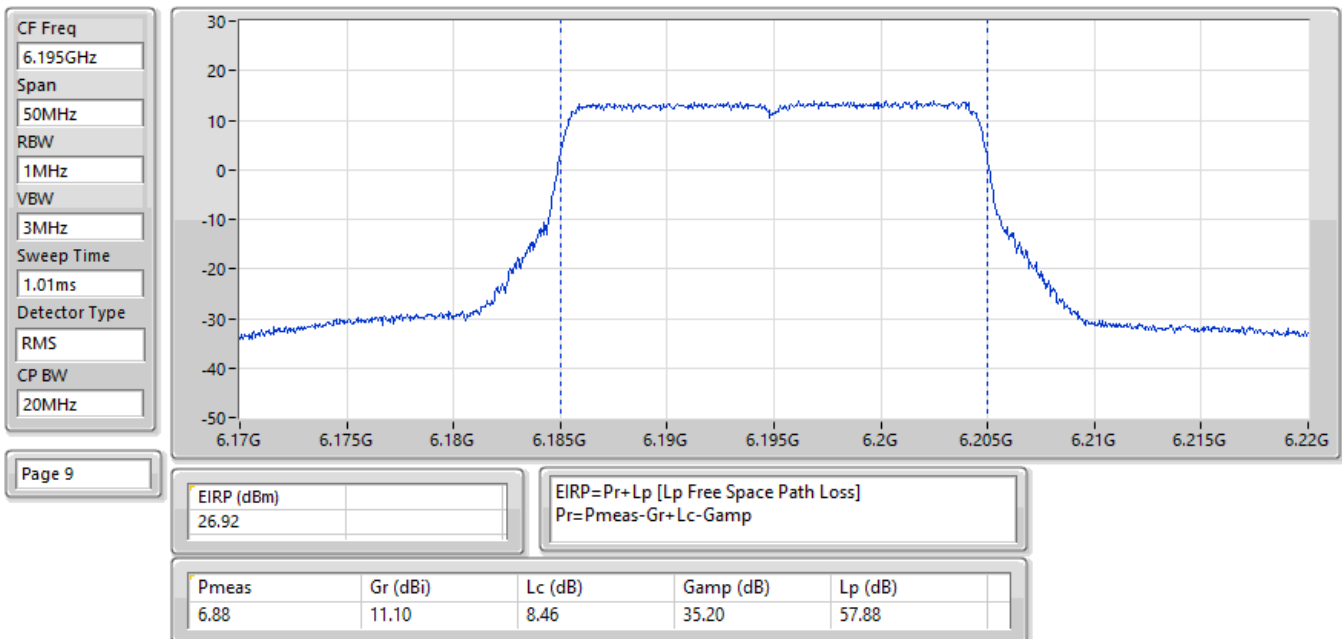
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	27.43	36.00
6265MHz	Pass	28.72	36.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	26.10	36.00
6195MHz	Pass	26.48	36.00
6415MHz	Pass	27.26	36.00
6535MHz	Pass	28.51	36.00
6695MHz	Pass	28.42	36.00
6855MHz	Pass	27.94	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	27.15	36.00
6205MHz	Pass	27.62	36.00
6405MHz	Pass	27.67	36.00
6565MHz	Pass	28.96	36.00
6685MHz	Pass	28.49	36.00
6845MHz	Pass	28.08	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	27.01	36.00
6225MHz	Pass	27.55	36.00
6385MHz	Pass	27.72	36.00
6625MHz	Pass	29.13	36.00
6705MHz	Pass	29.59	36.00
6785MHz	Pass	29.05	36.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	26.88	36.00
6185MHz	Pass	26.66	36.00
6345MHz	Pass	27.15	36.00
6665MHz	Pass	29.00	36.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	26.33	36.00
6265MHz	Pass	27.93	36.00

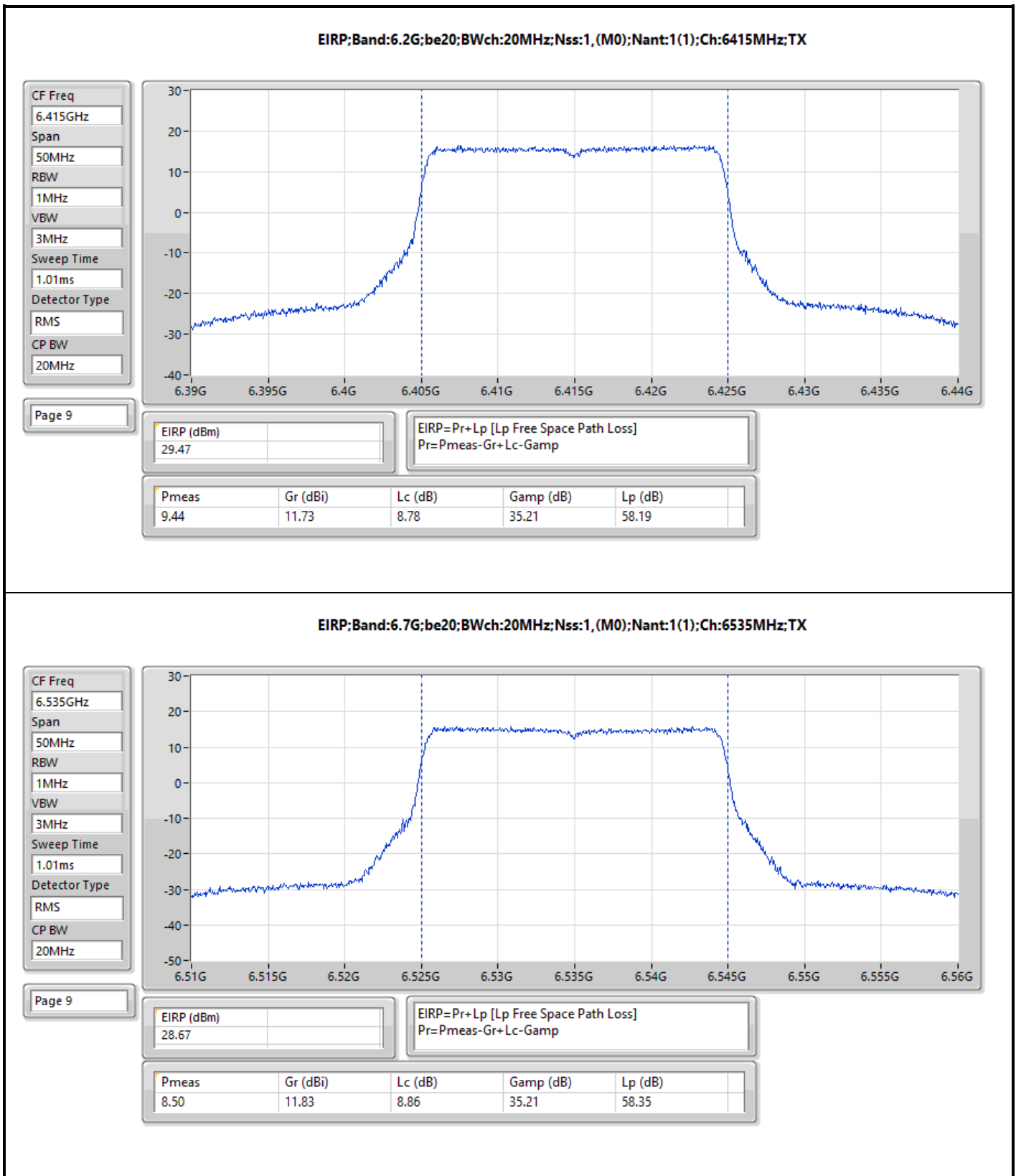
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

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



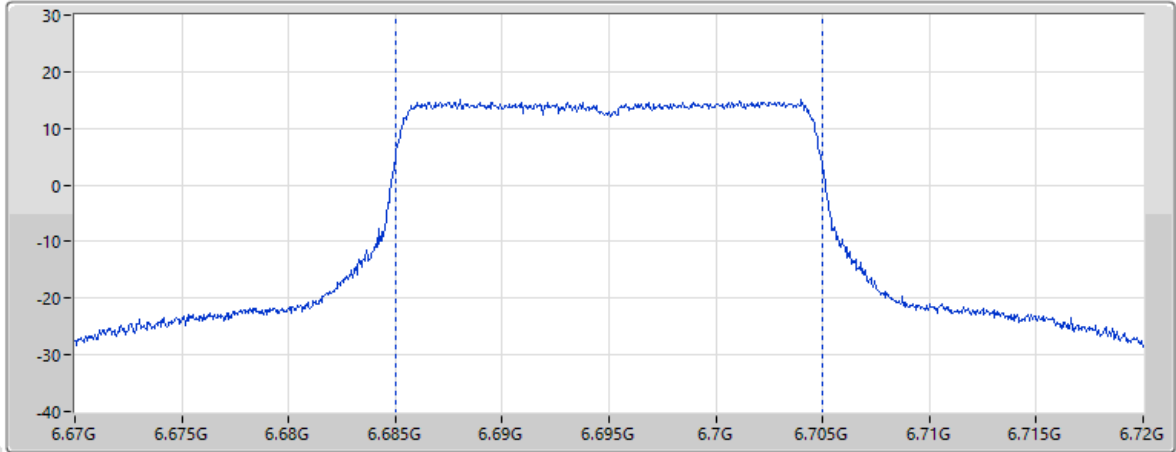
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:1(1);Ch:6195MHz;TX





EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:1(1);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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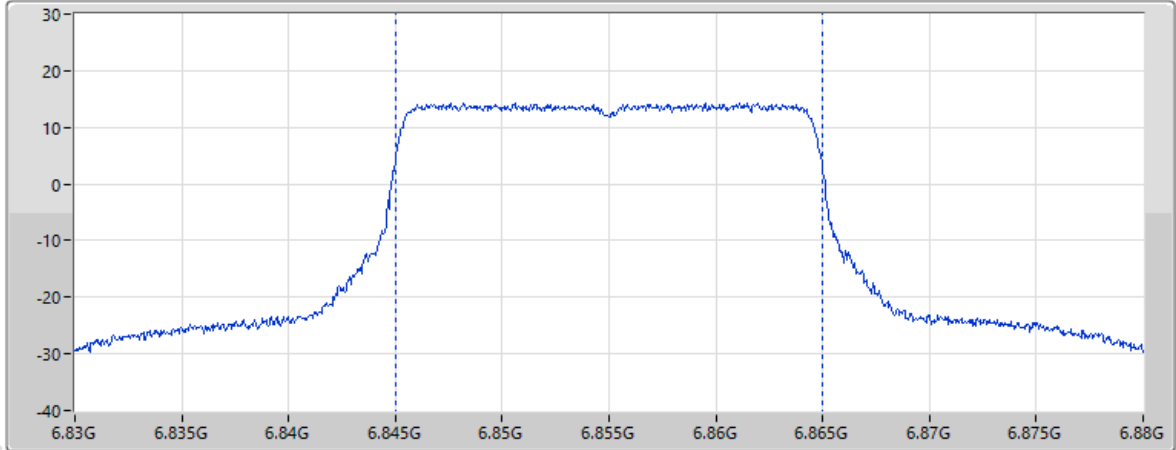
EIRP (dBm)
27.93

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.09	11.50	8.96	35.18	58.56

EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:1(1);Ch:6855MHz;TX

CF Freq
6.855GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
20MHz



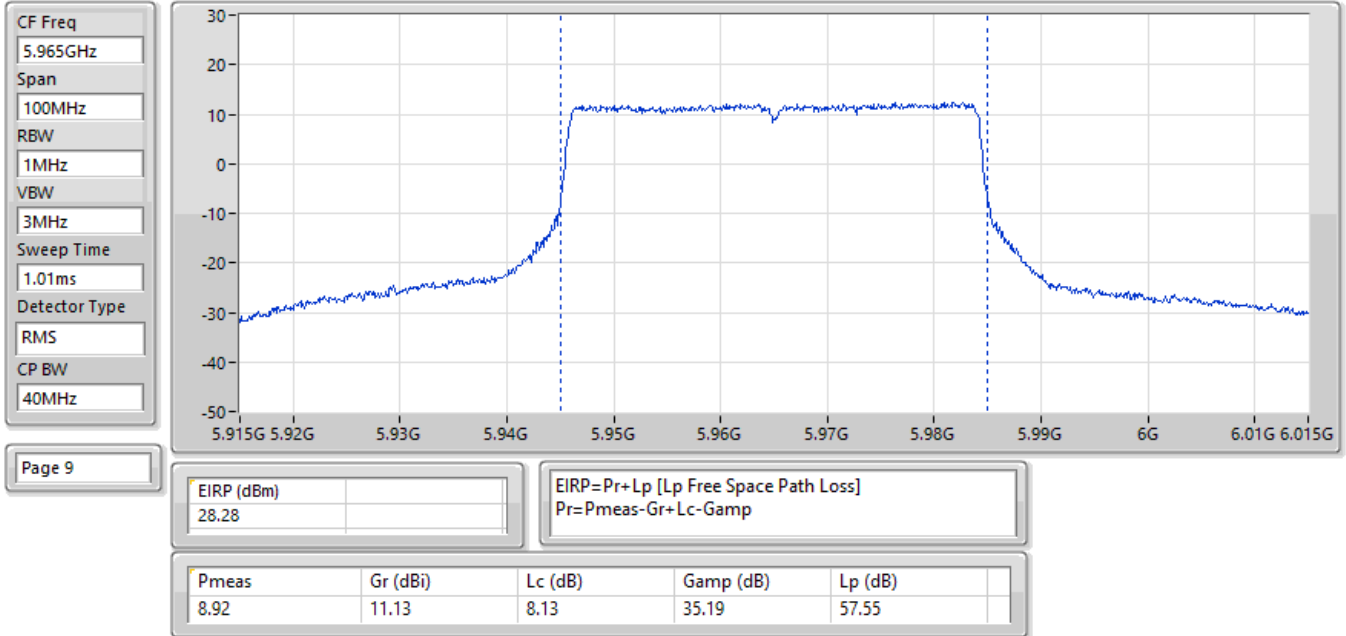
Page 9

EIRP (dBm)
27.5

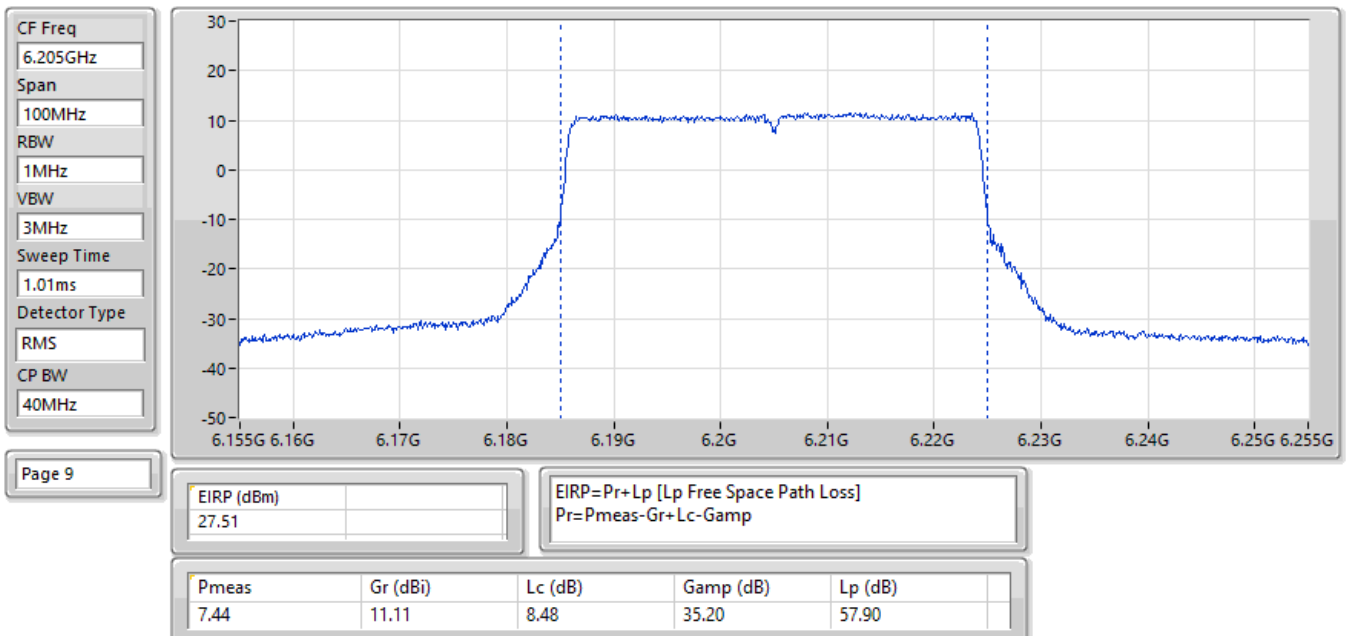
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

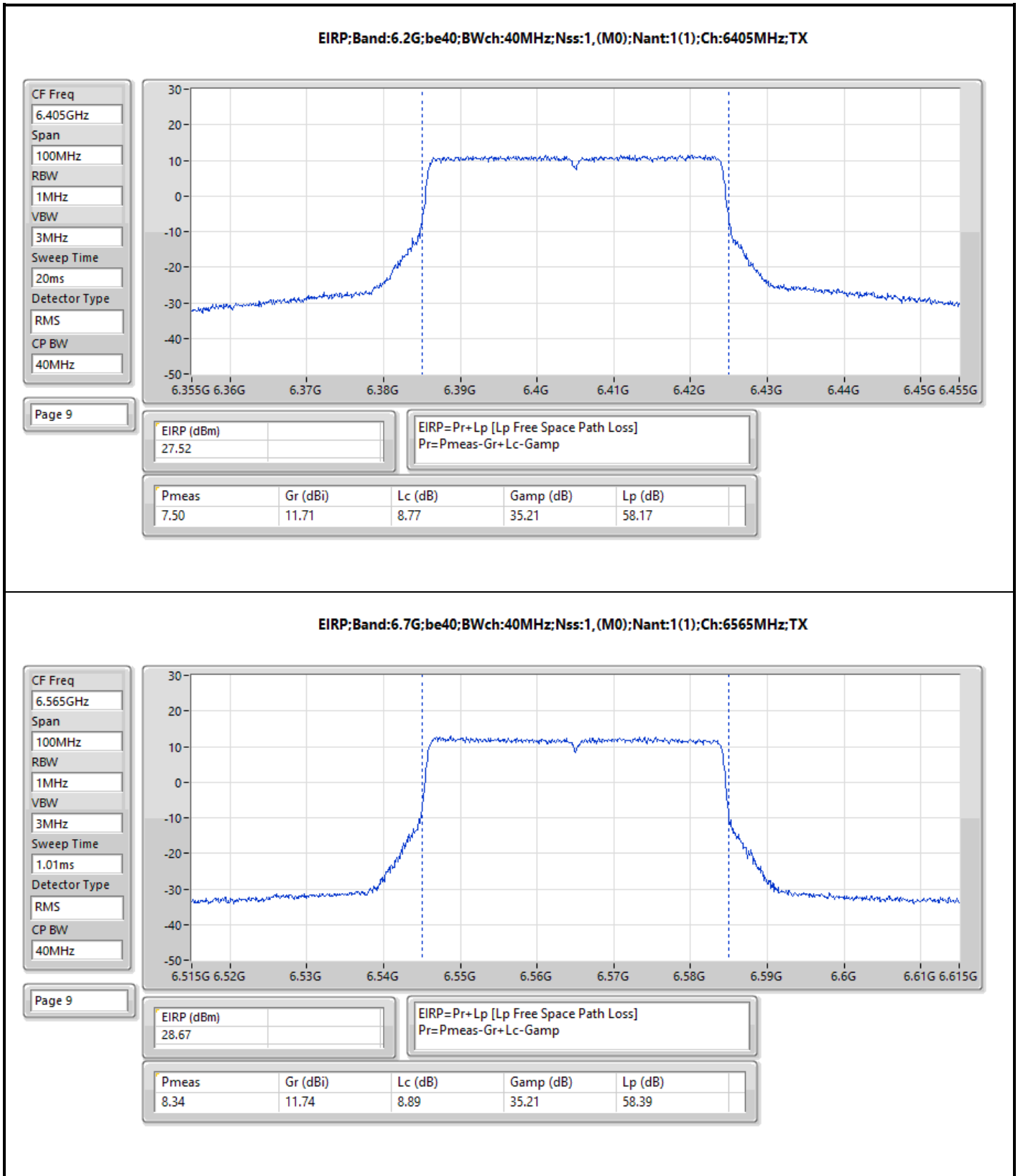
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.46	11.40	8.84	35.16	58.76

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

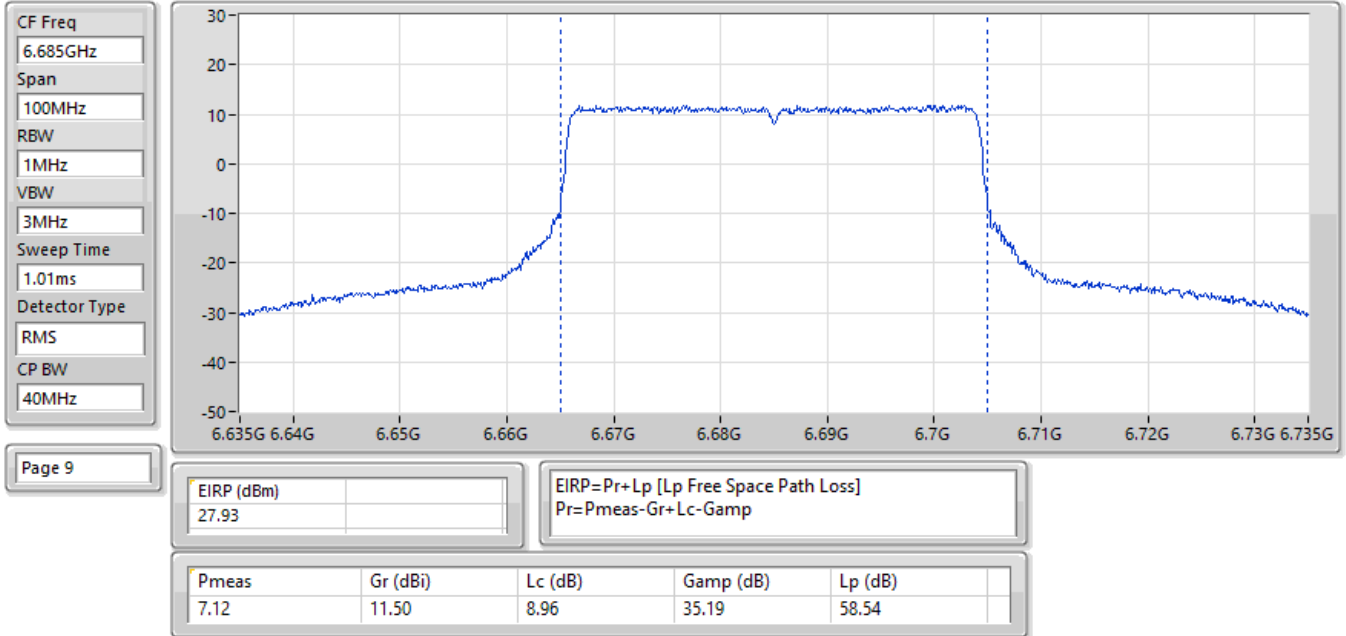


EIRP;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:1(1);Ch:6205MHz;TX

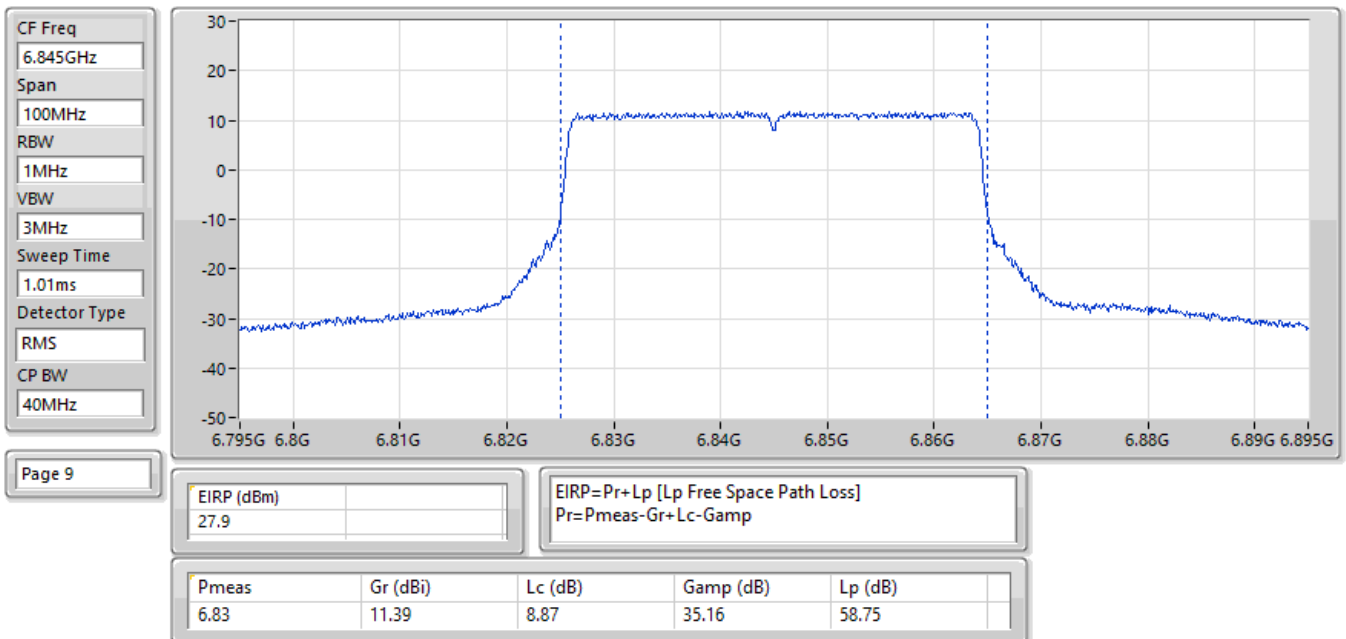


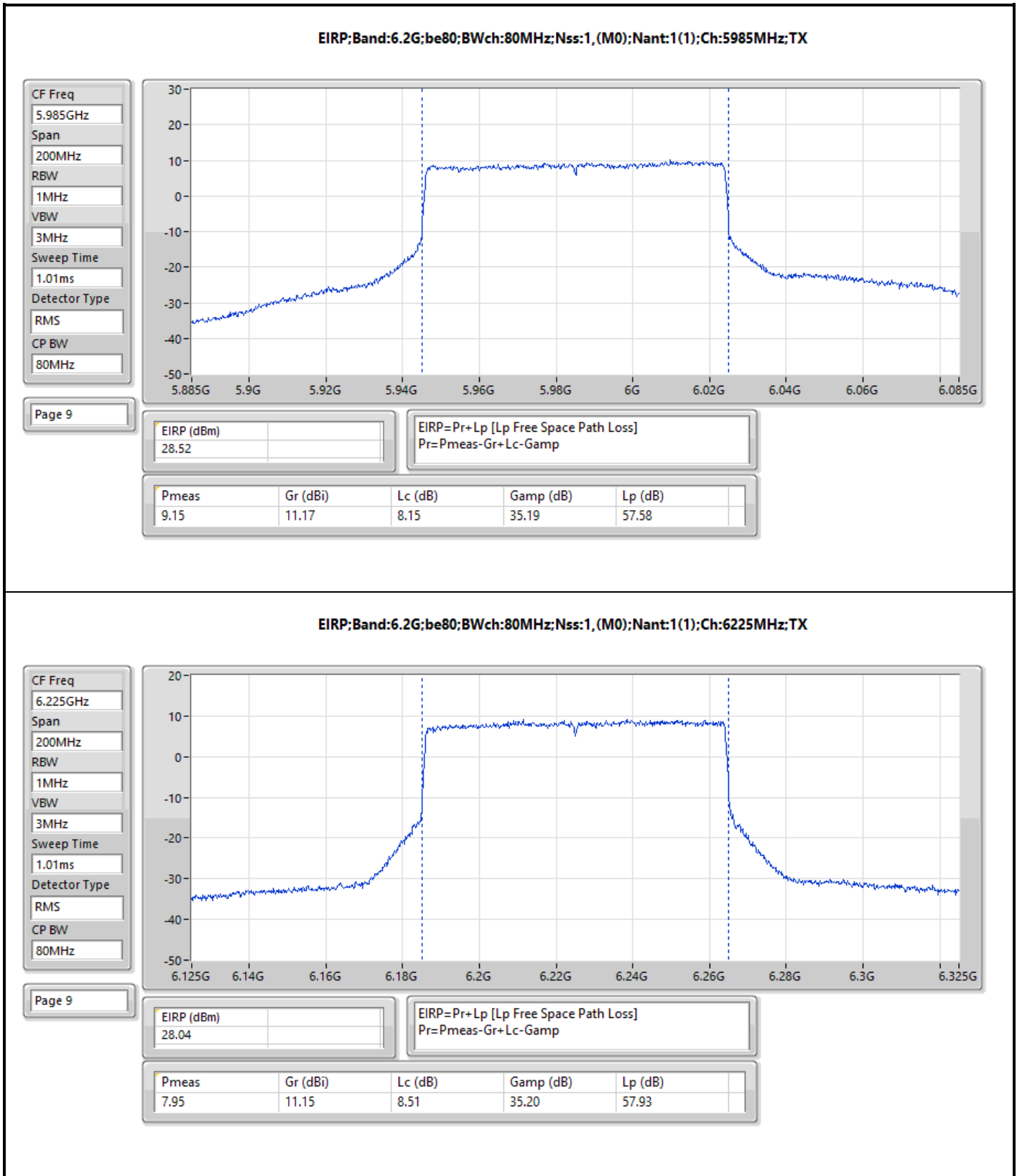


EIRP;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:1(1);Ch:6685MHz;TX

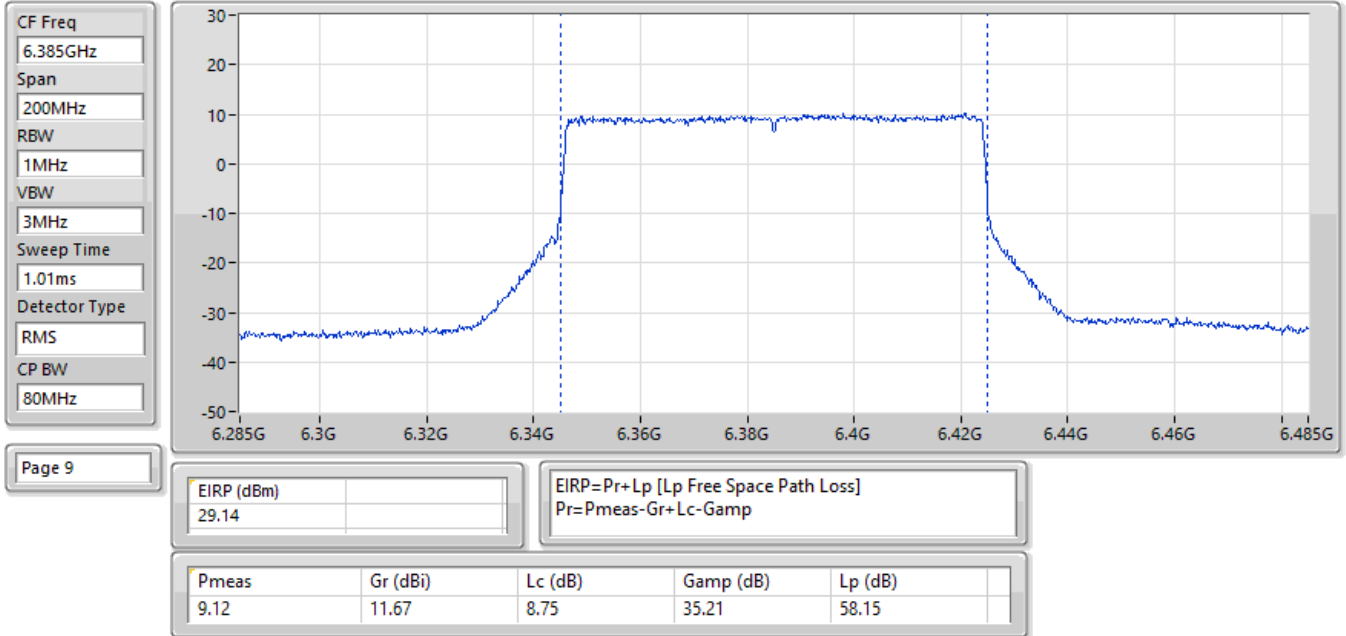


EIRP;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:1(1);Ch:6845MHz;TX

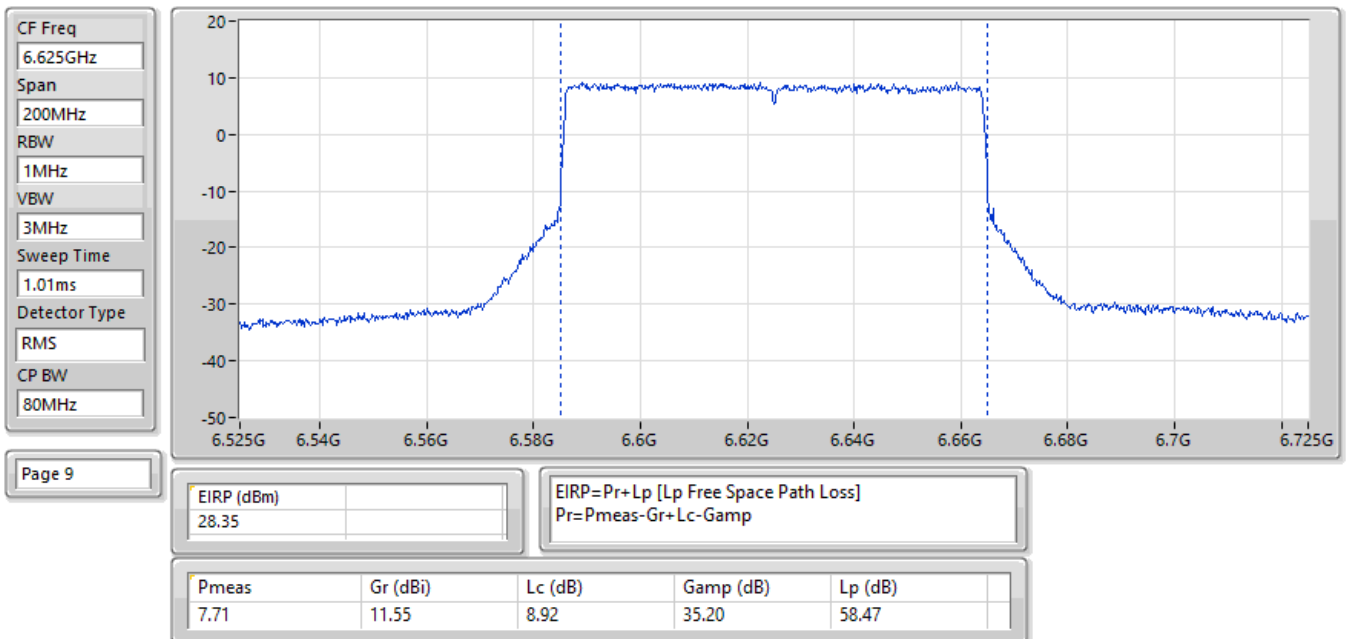


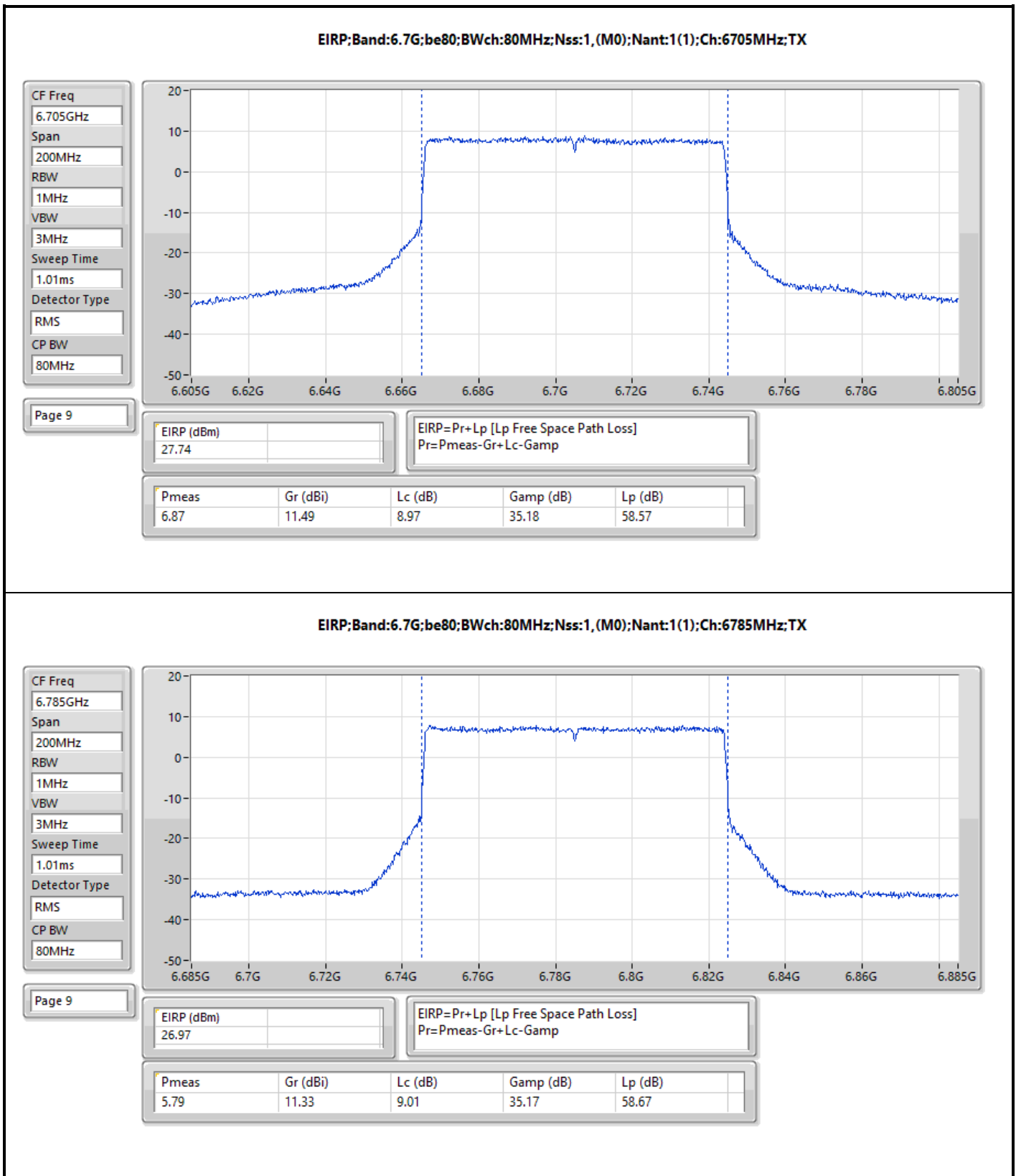


EIRP;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:1(1);Ch:6385MHz;TX

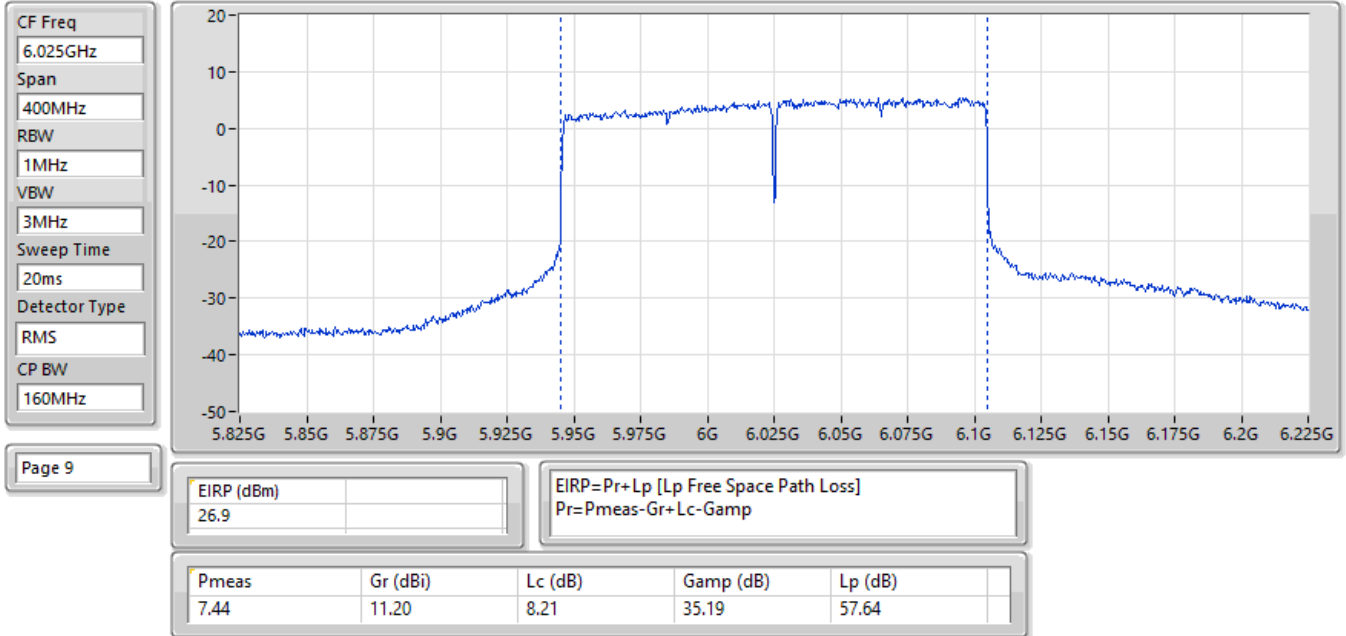


EIRP;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:1(1);Ch:6625MHz;TX

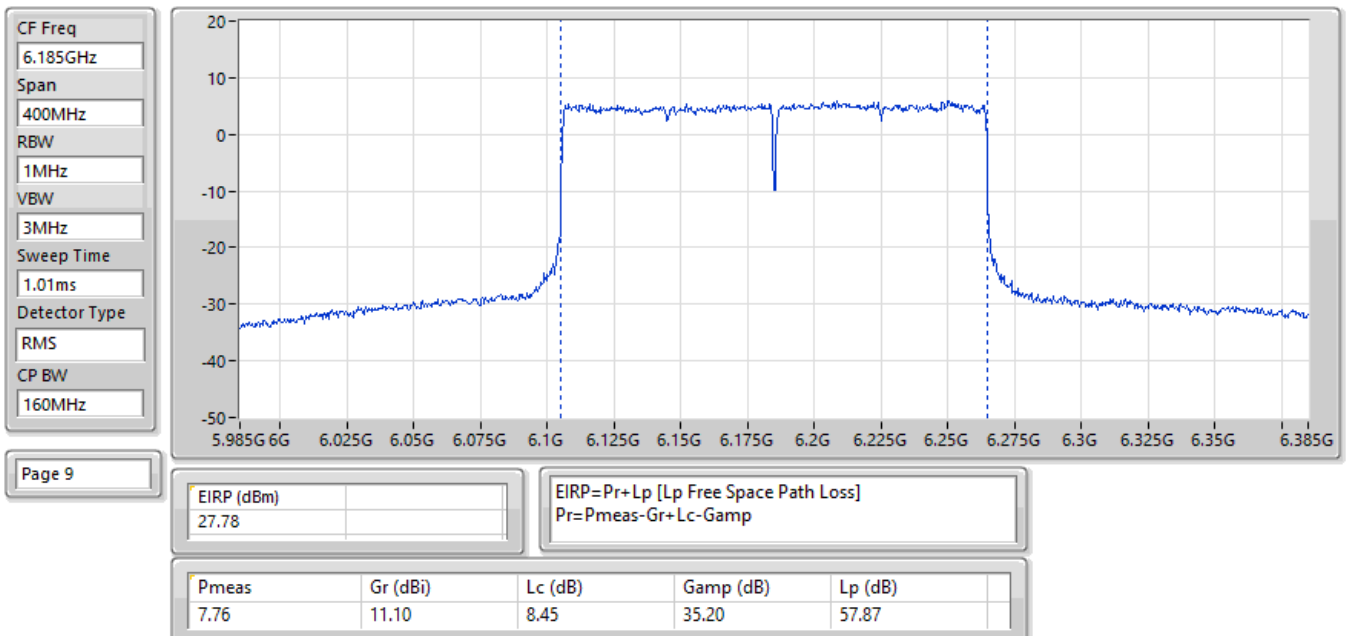




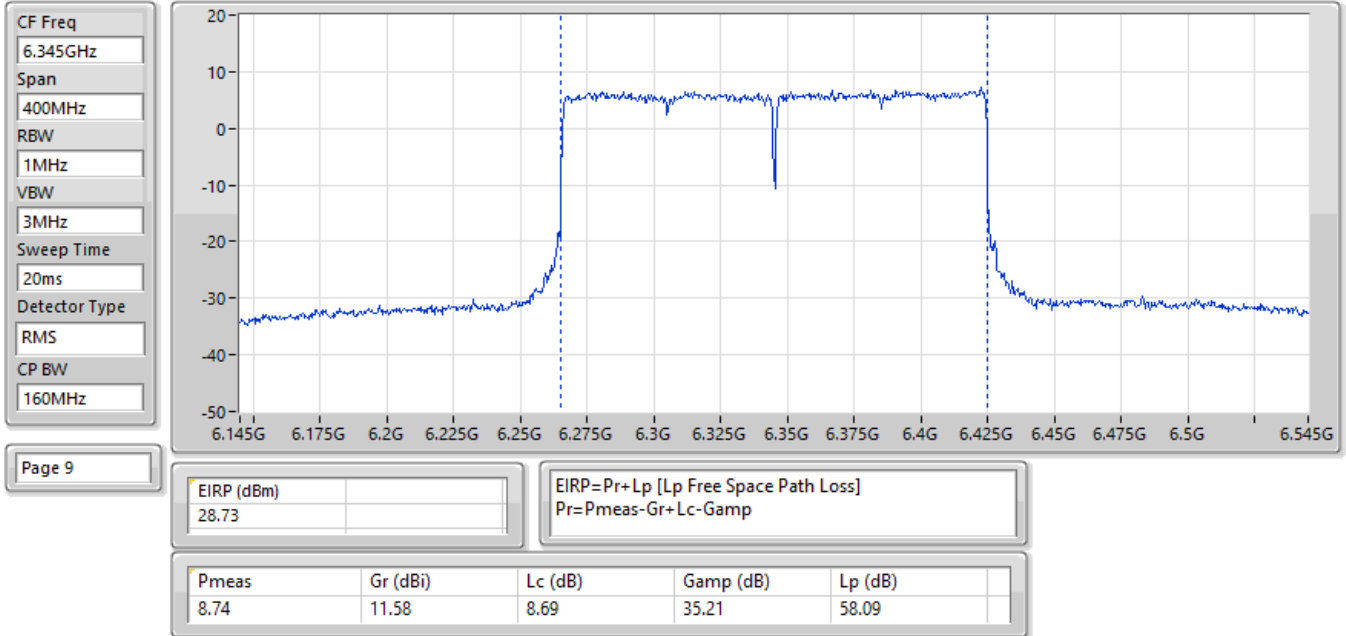
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:1(1);Ch:6025MHz;TX



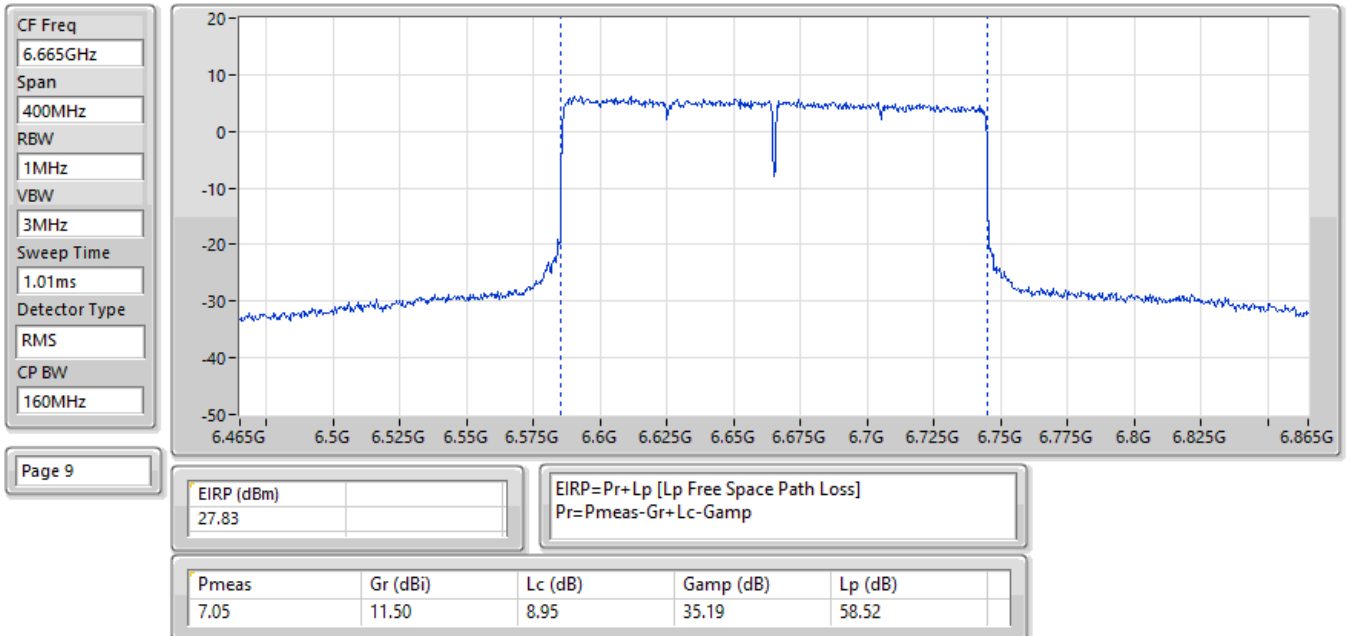
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:1(1);Ch:6185MHz;TX



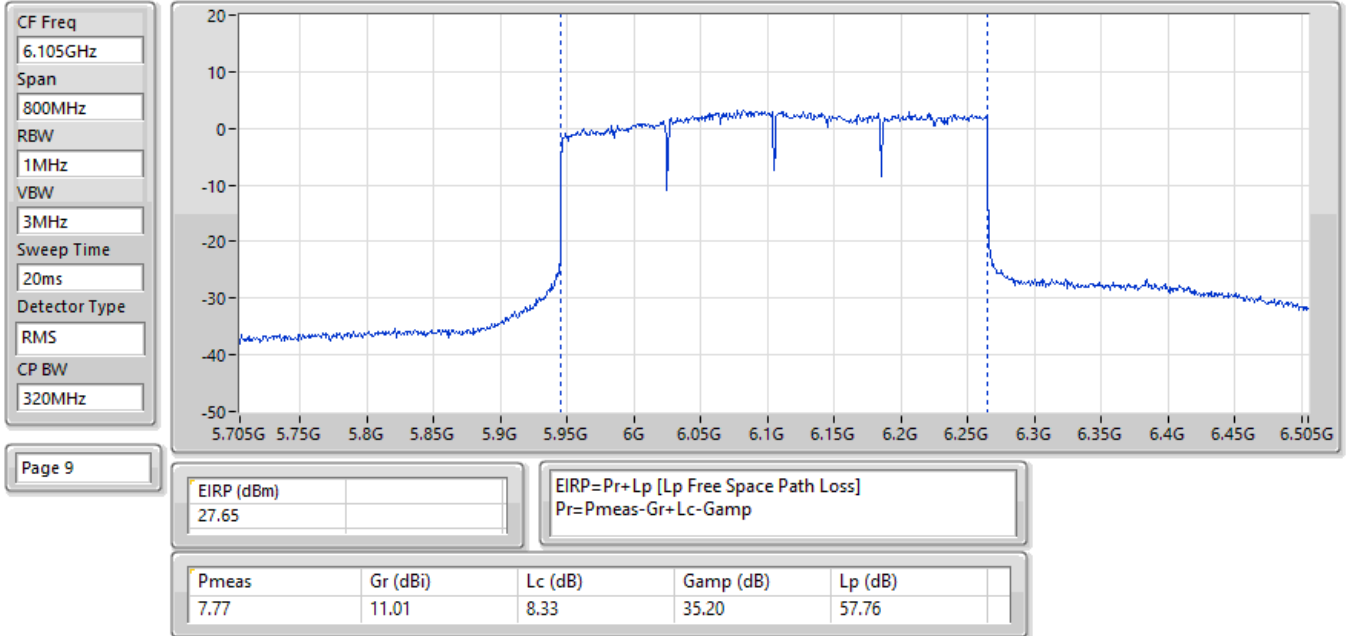
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:1(1);Ch:6345MHz;TX



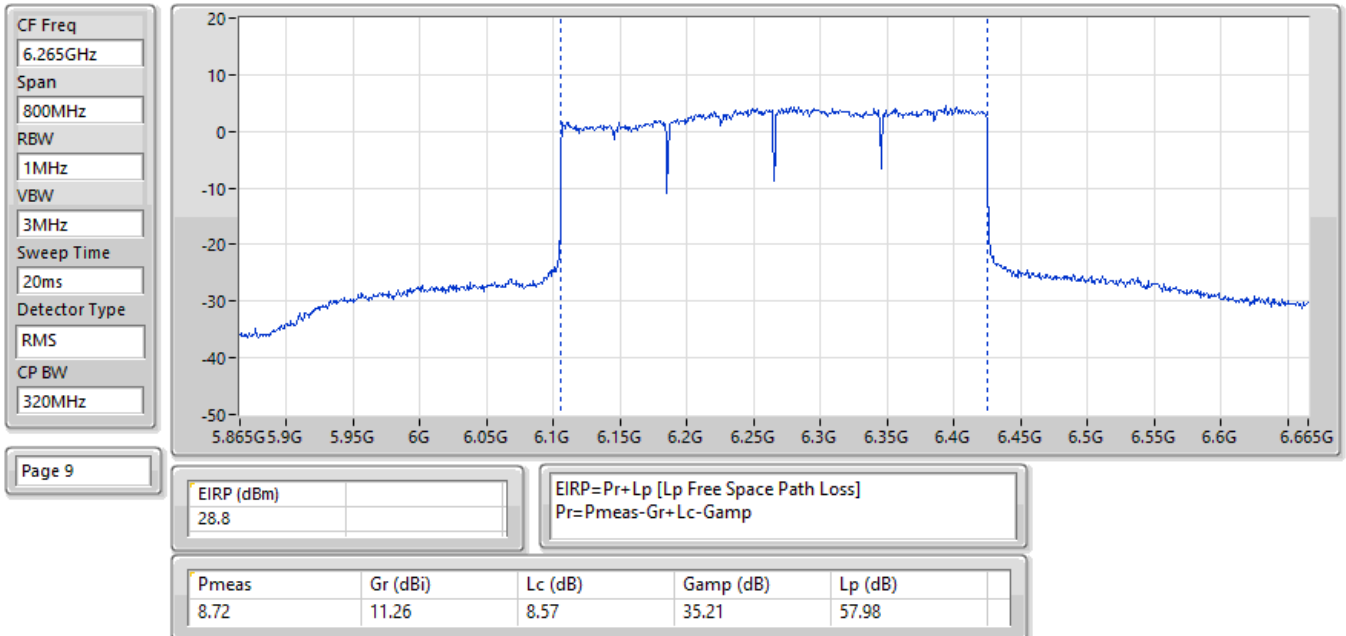
EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:1(1);Ch:6665MHz;TX

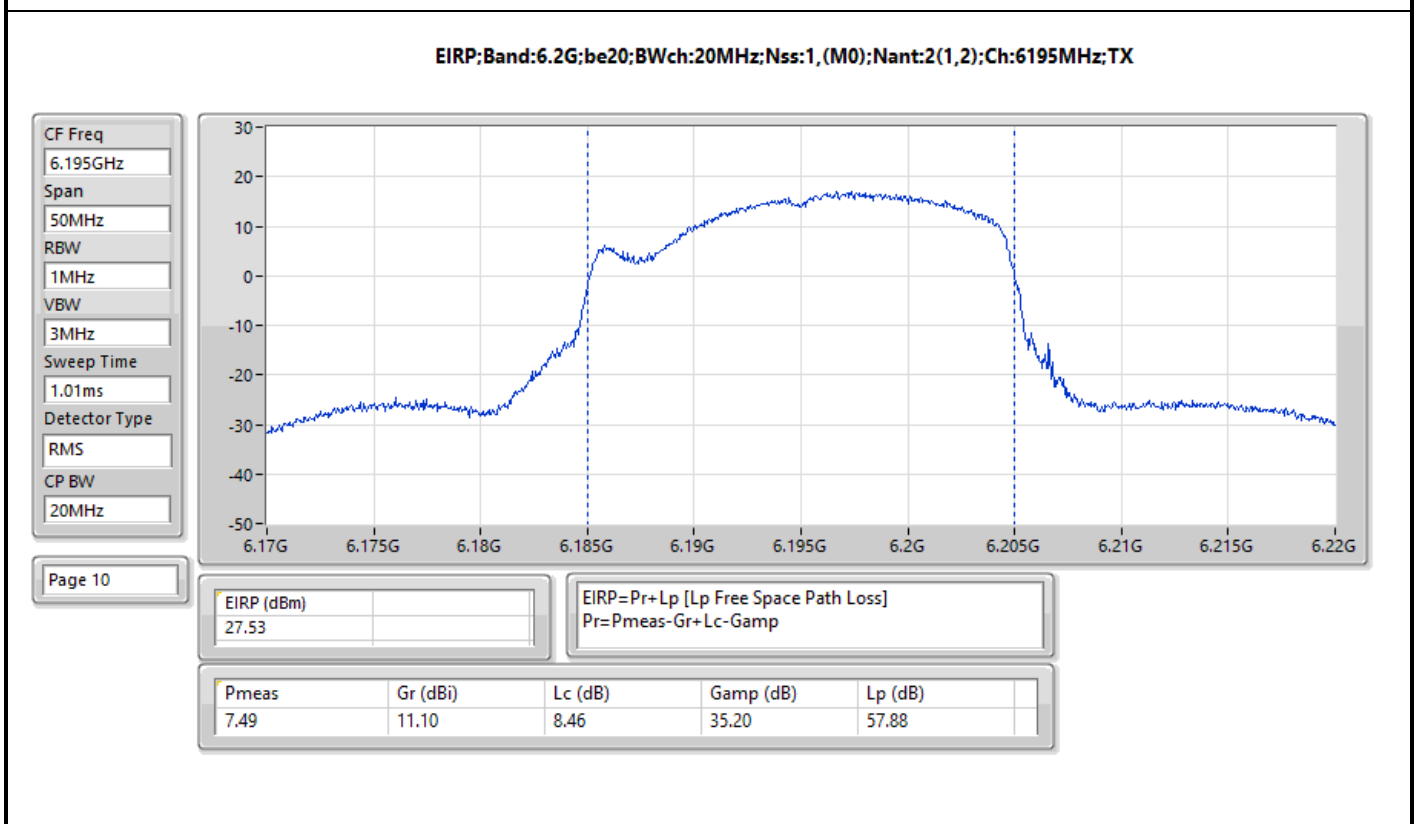
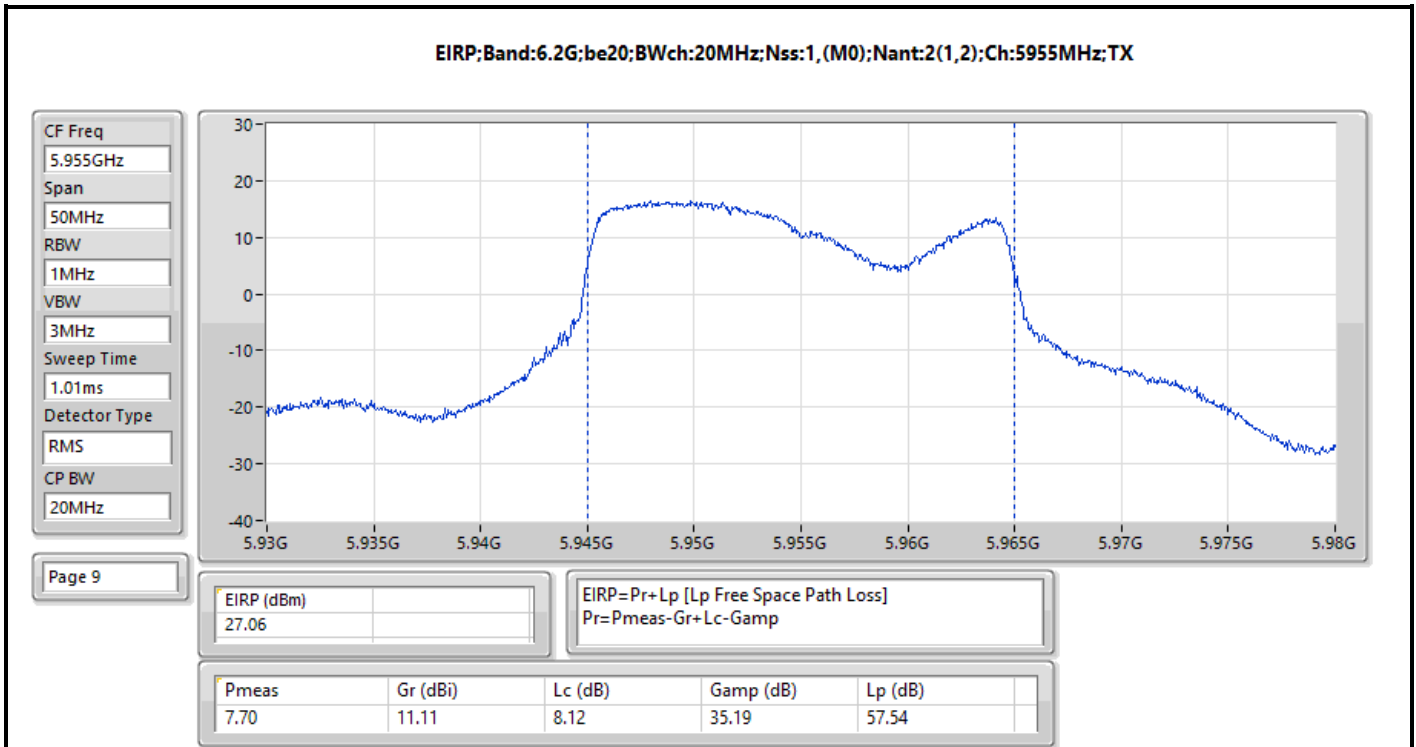


EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:1(1);Ch:6105MHz;TX

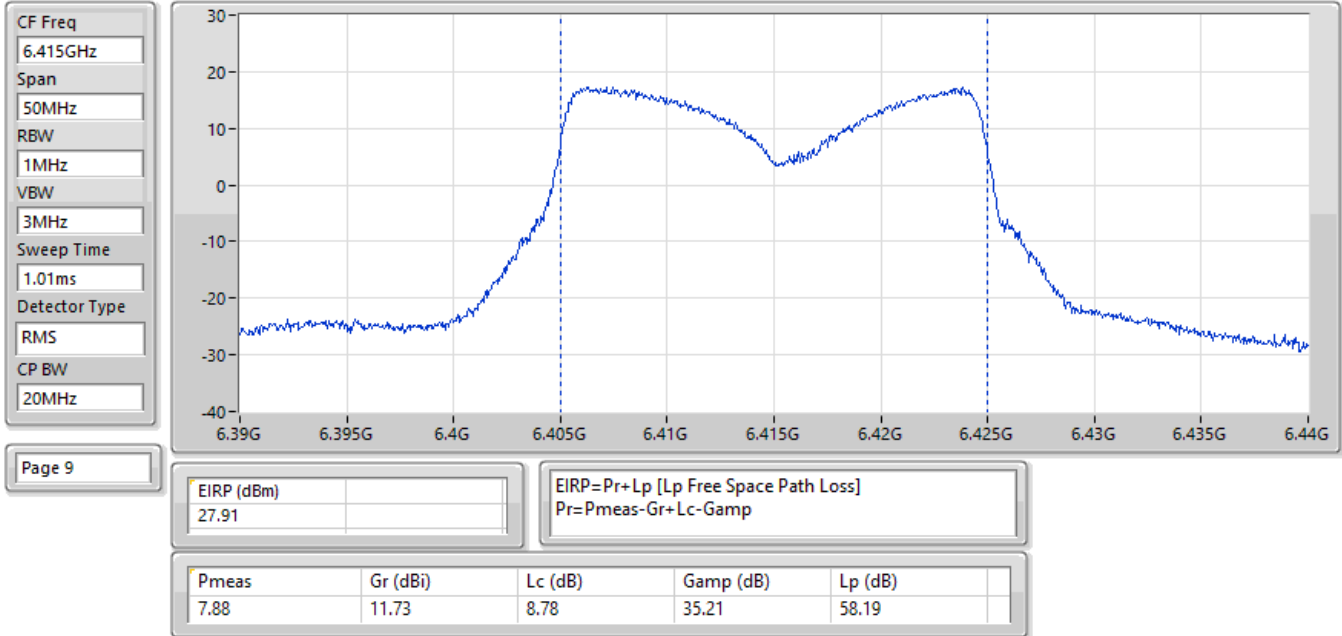


EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:1(1);Ch:6265MHz;TX

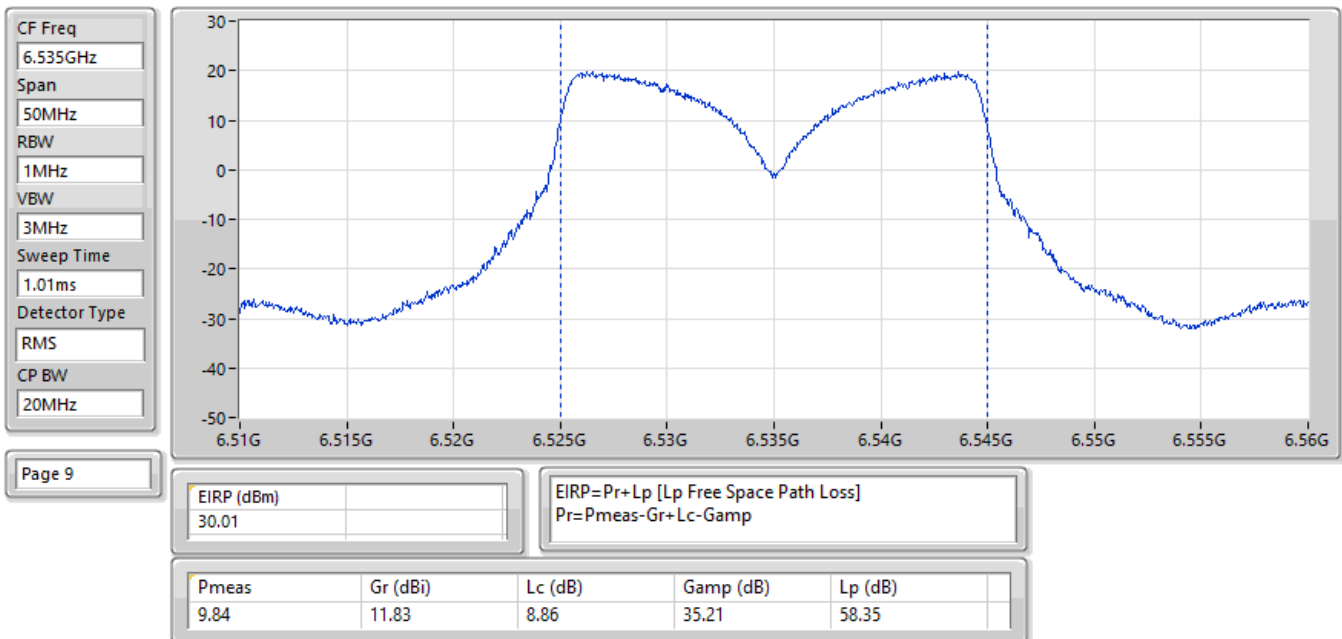


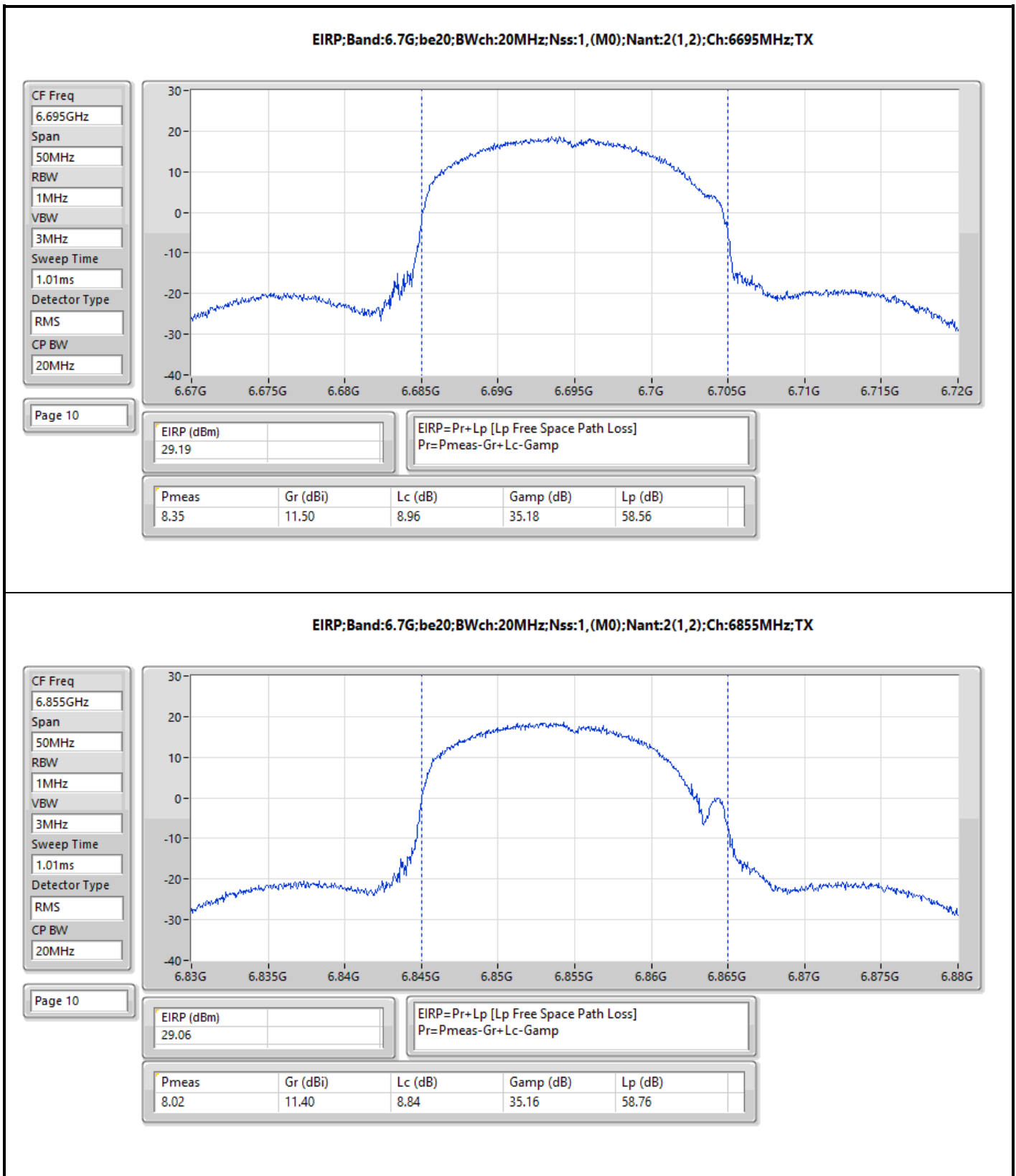


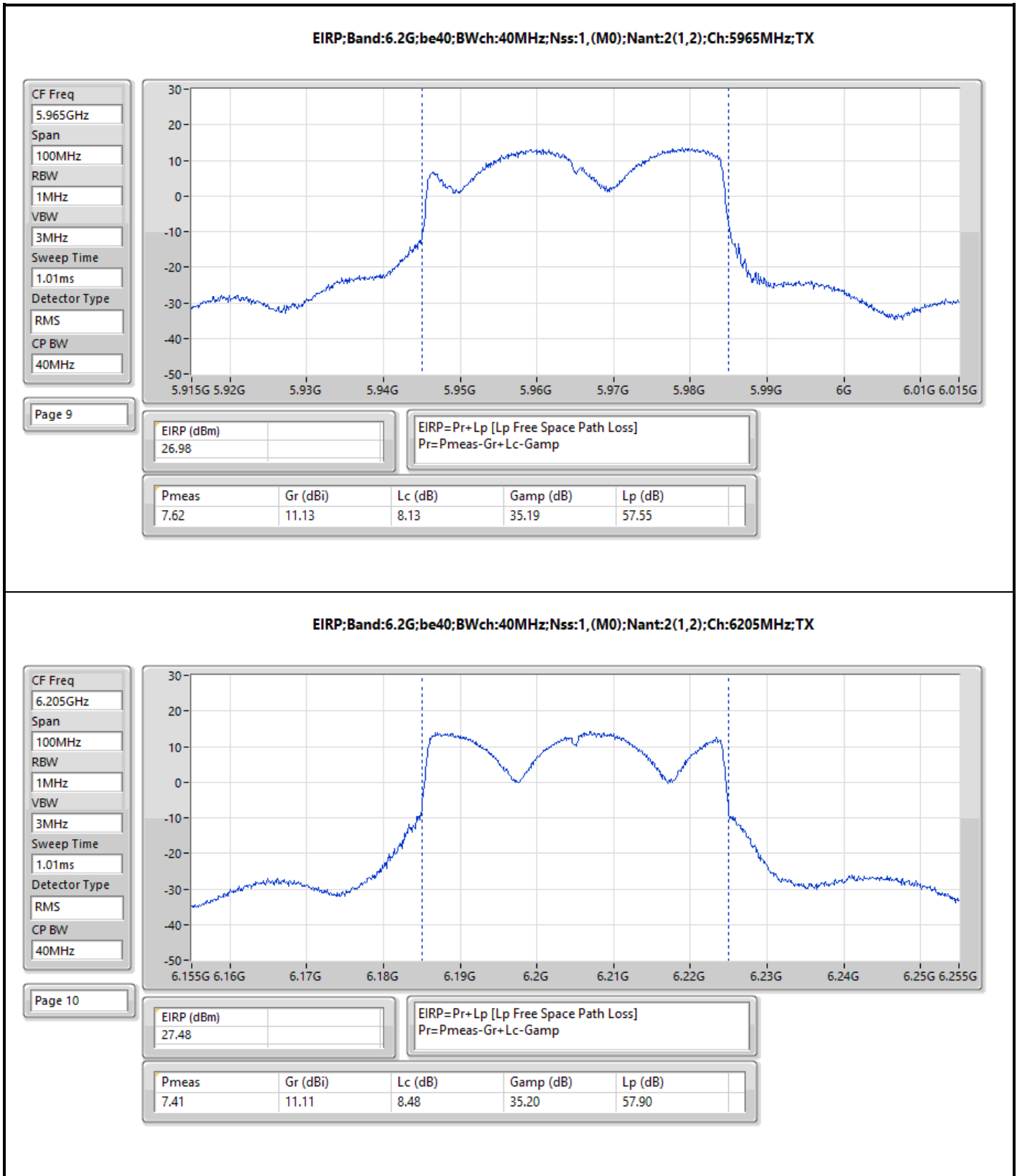
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6415MHz;TX

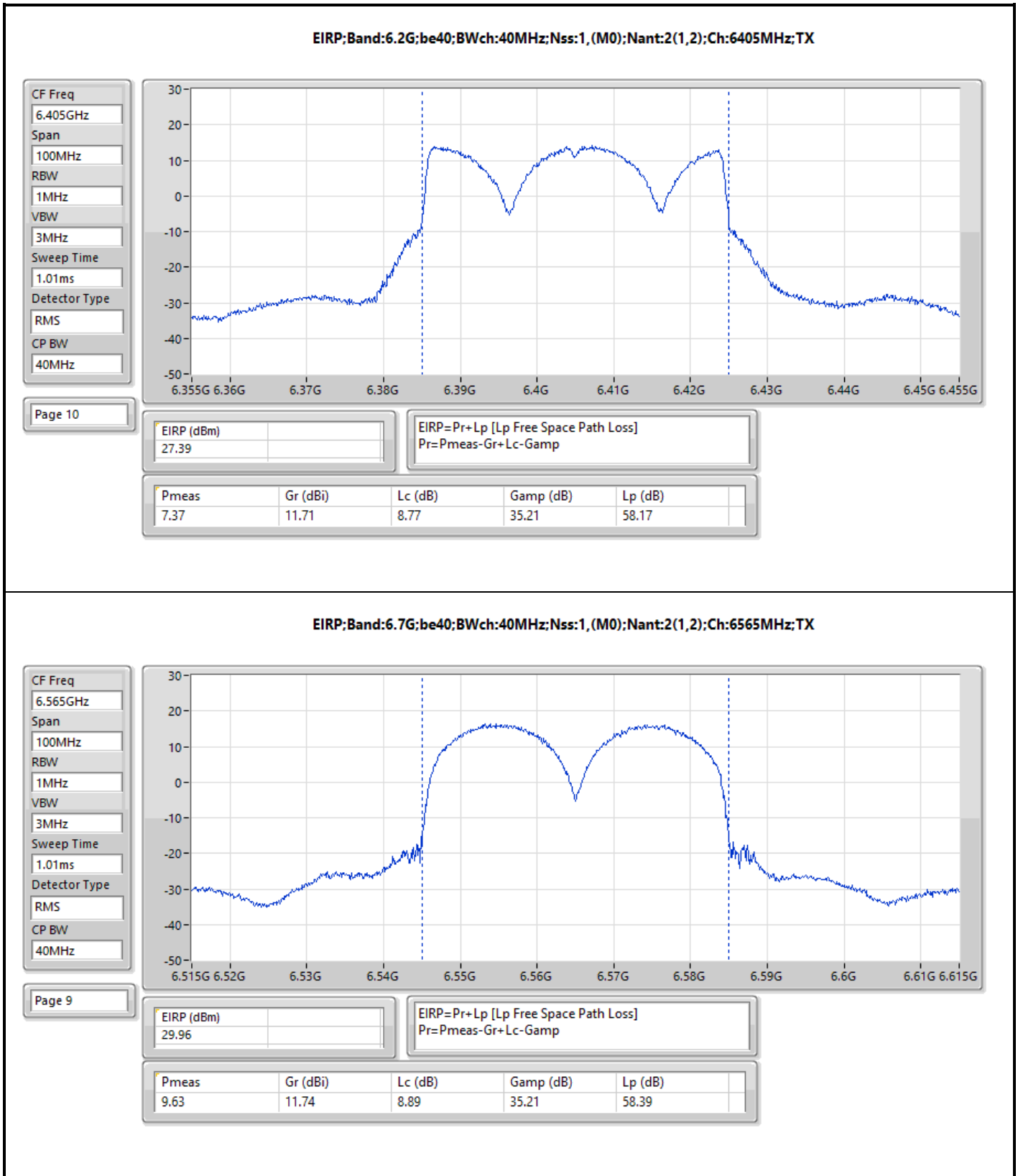


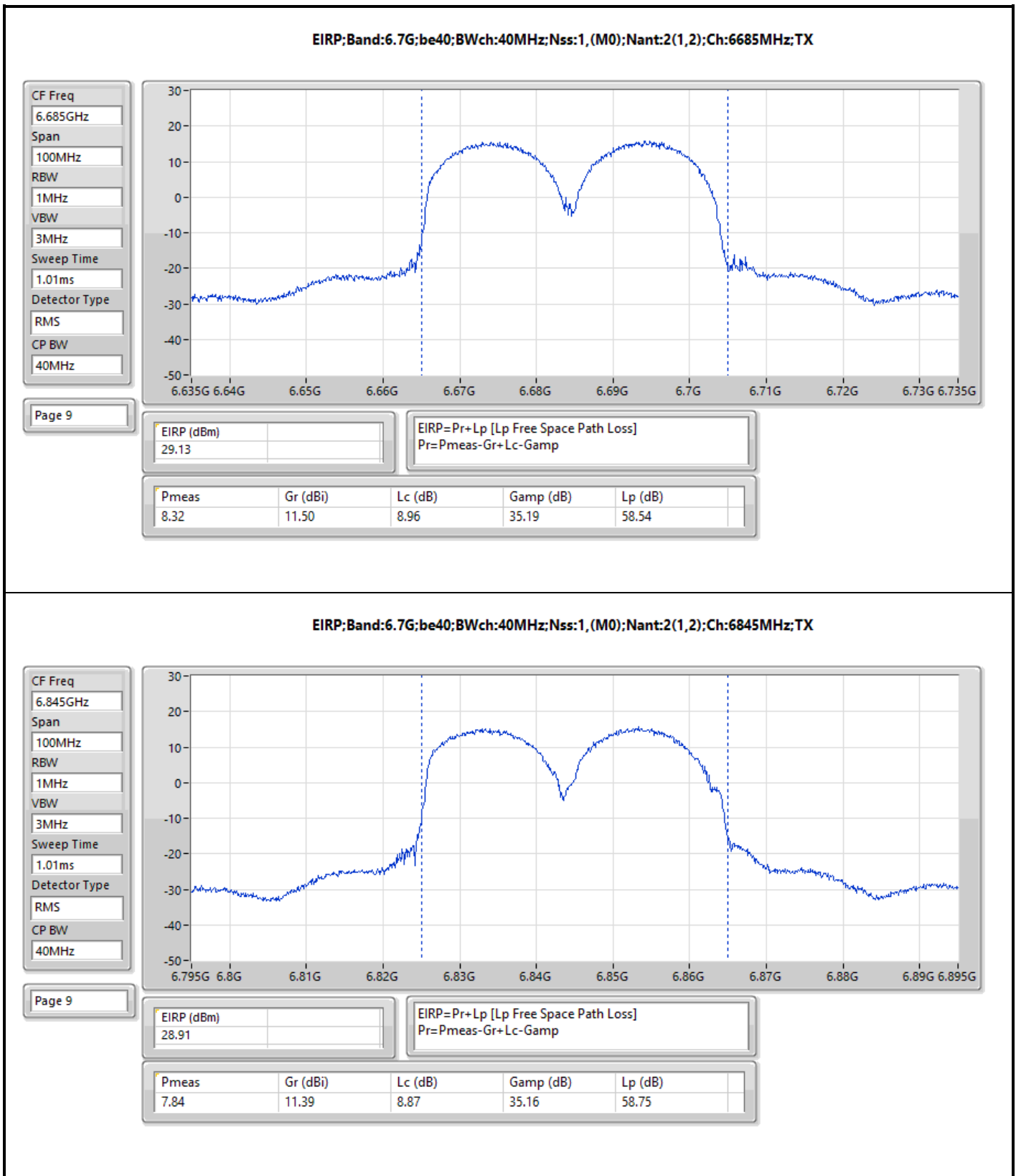
EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6535MHz;TX

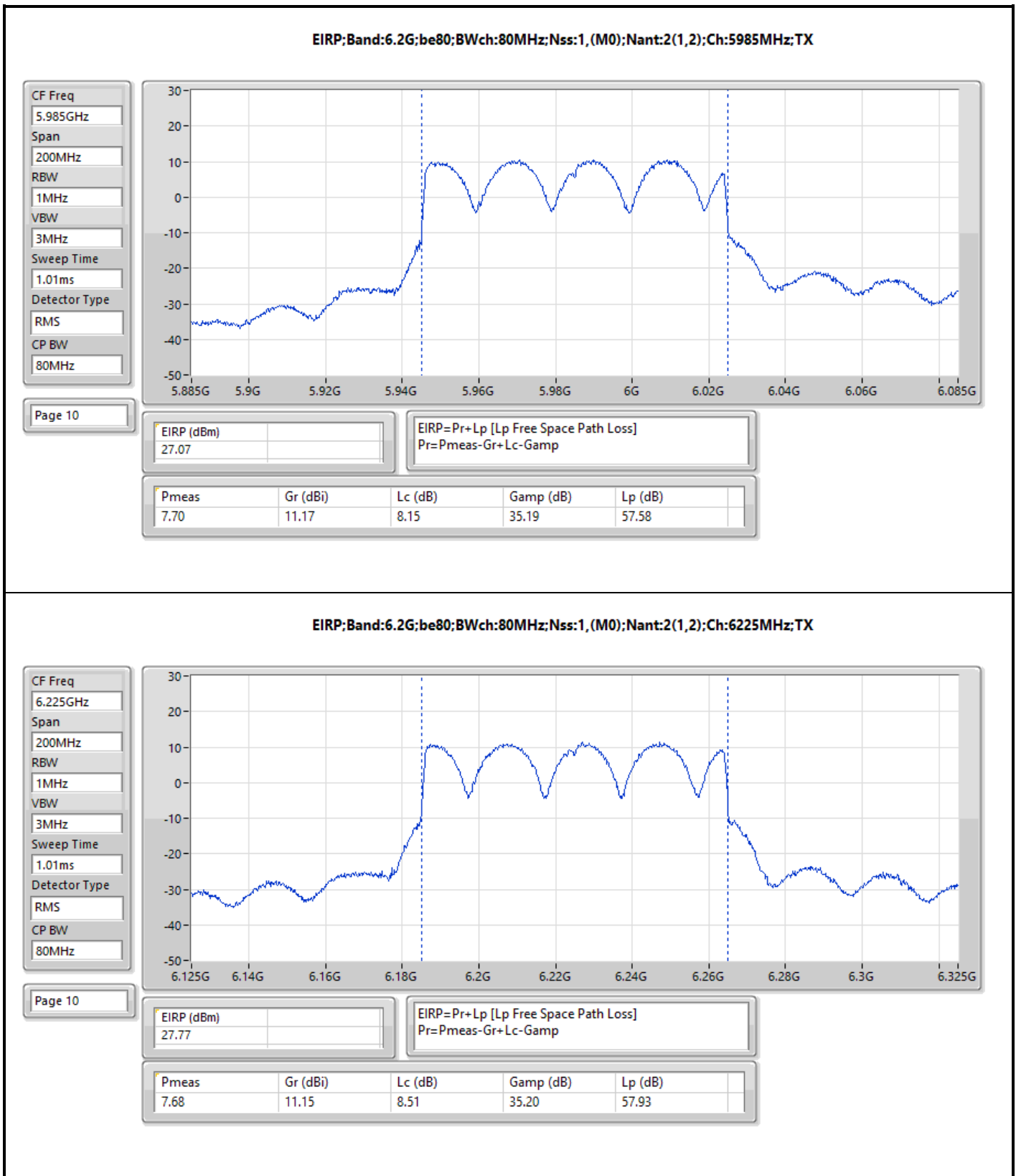


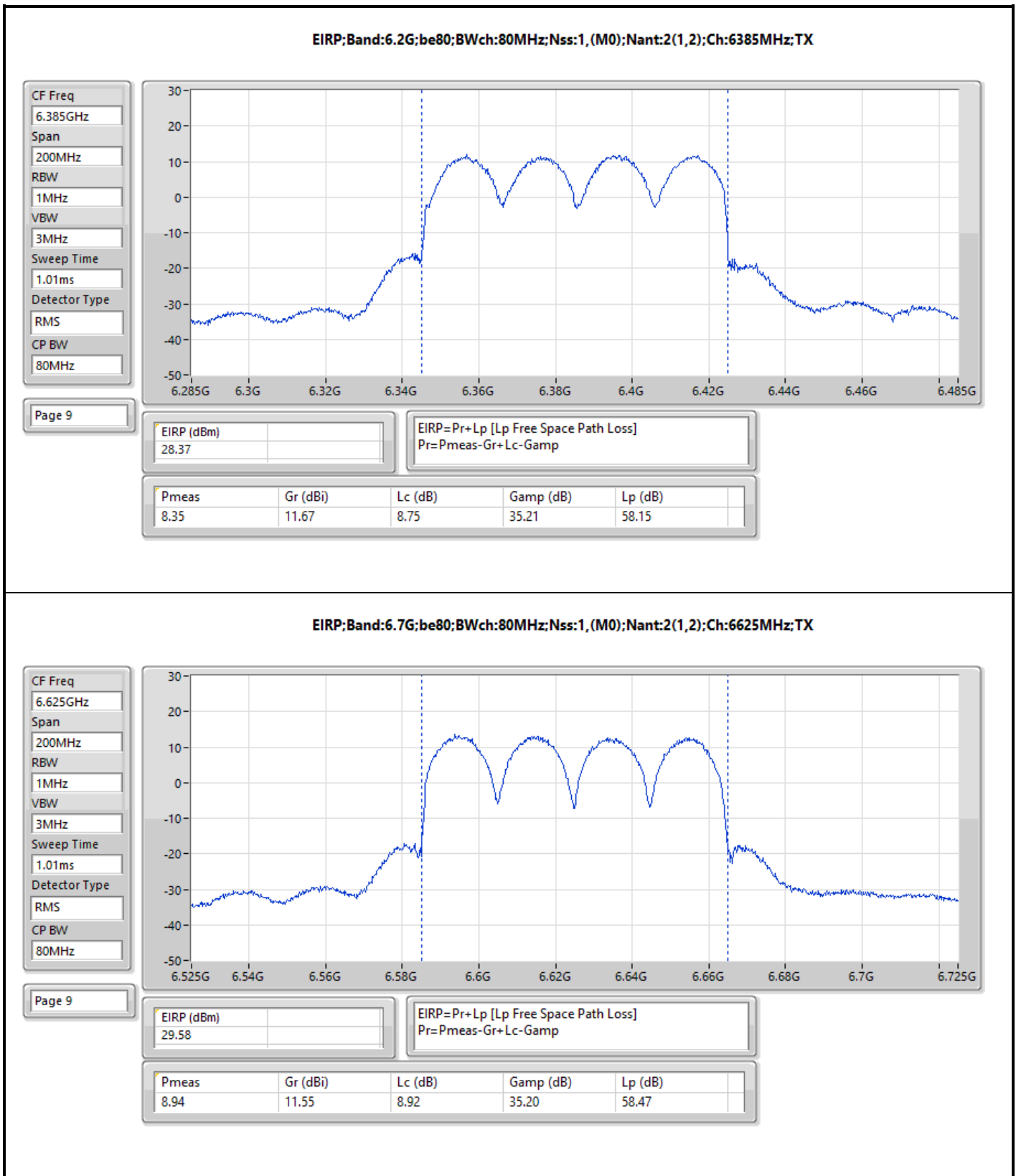


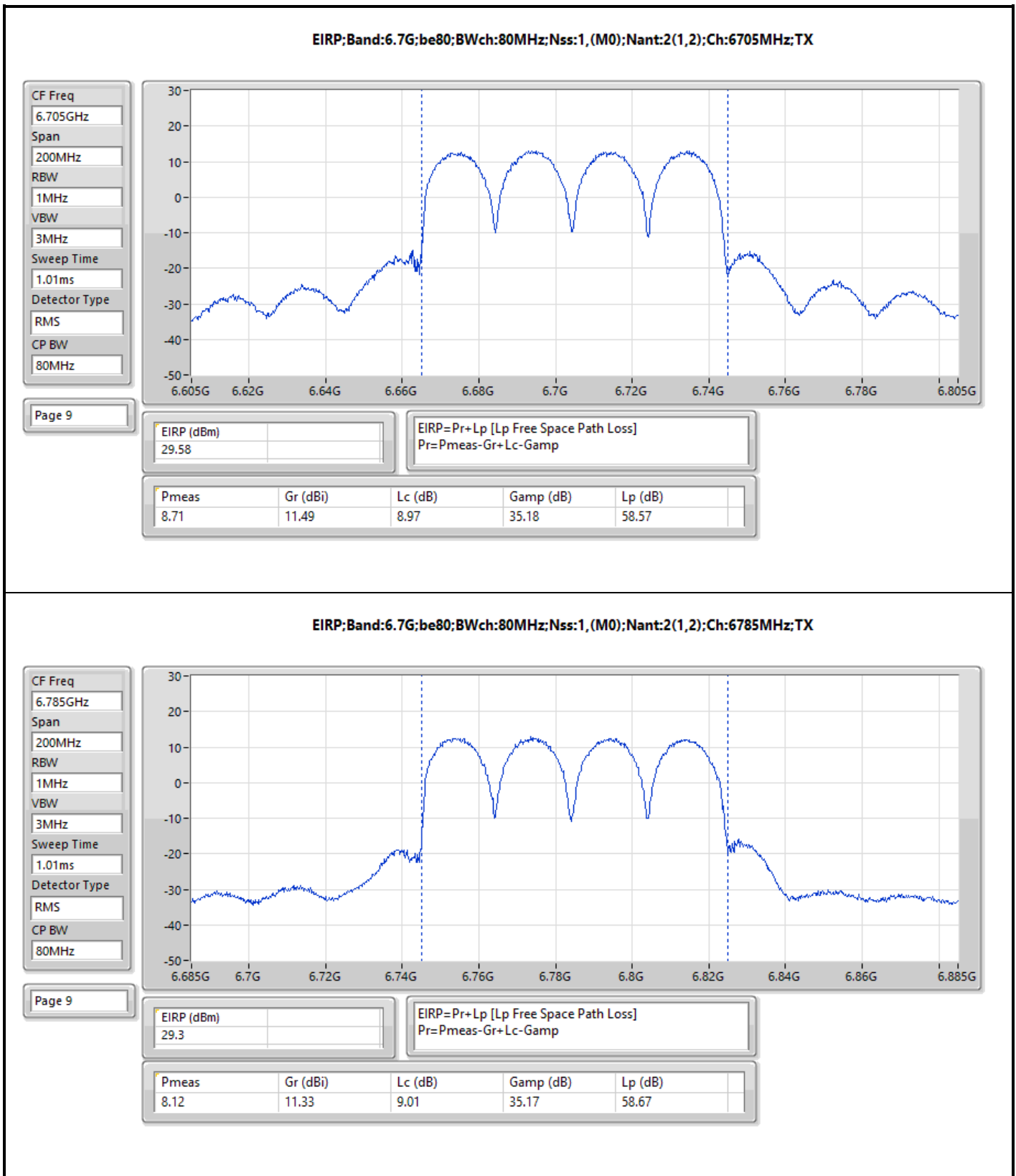




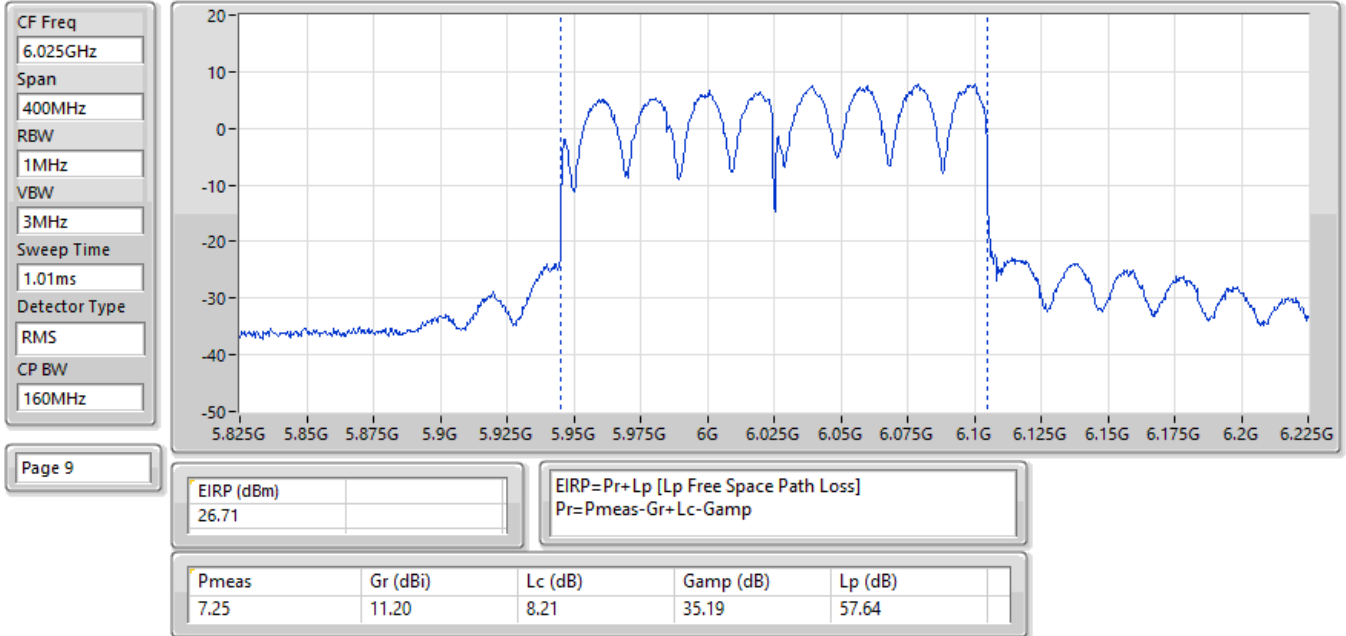




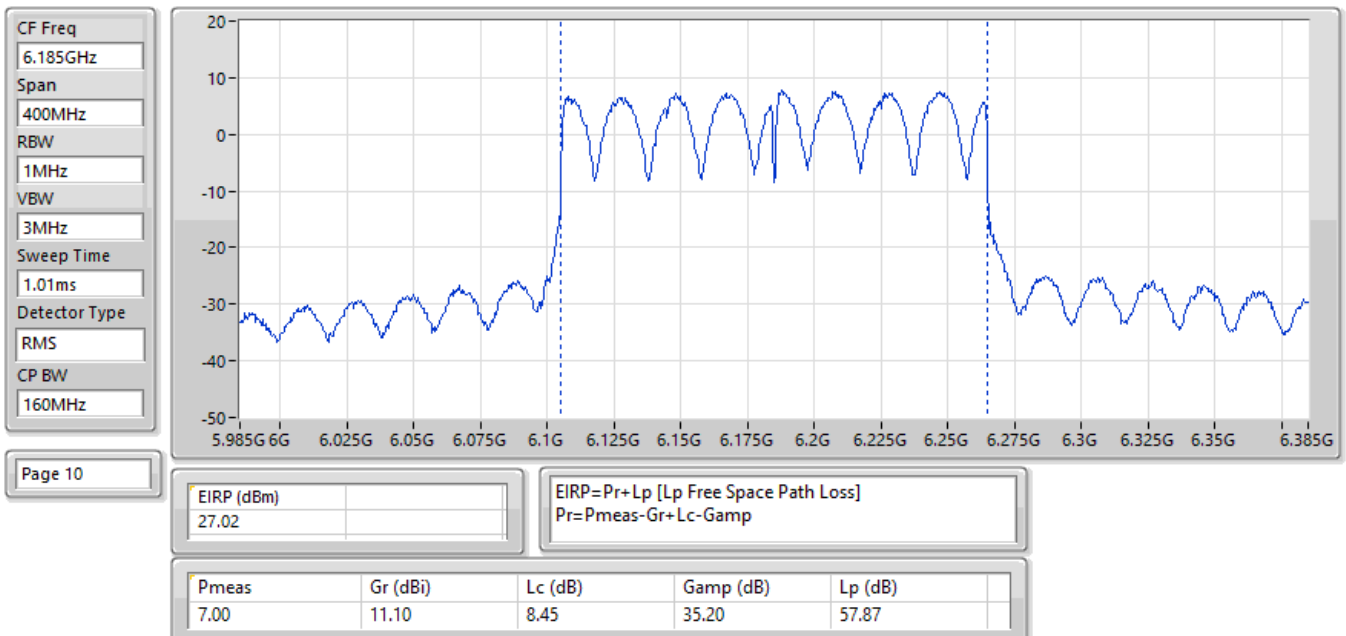




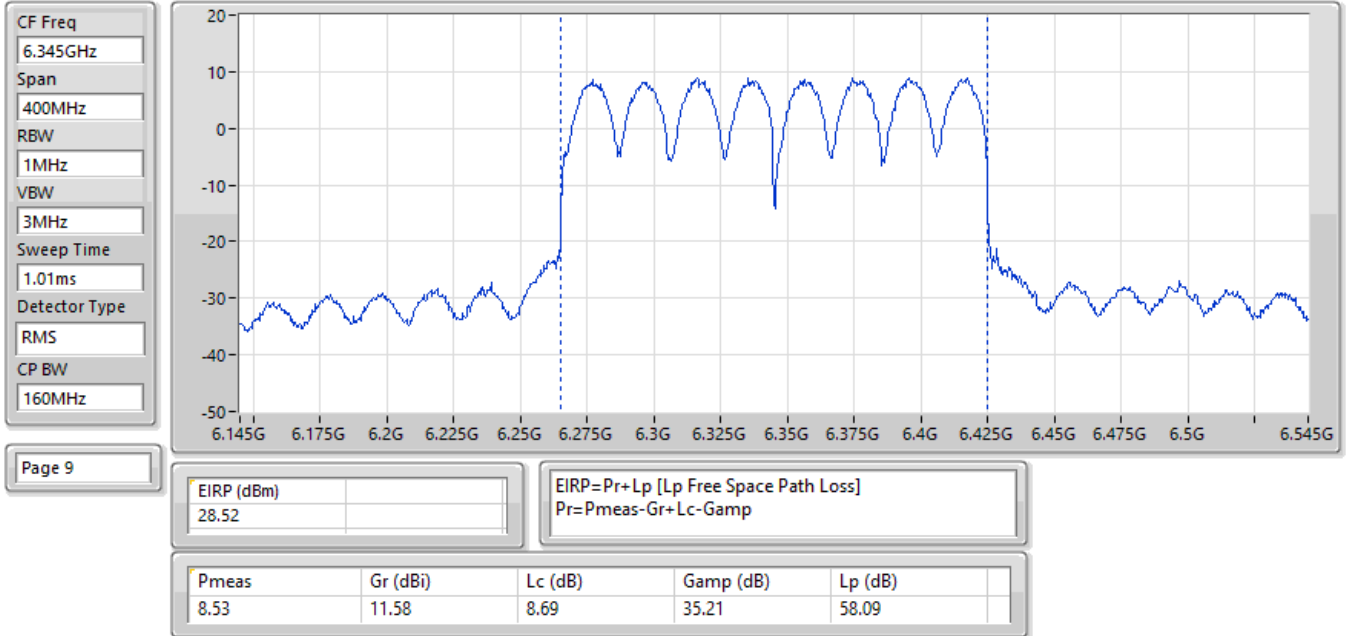
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6025MHz;TX



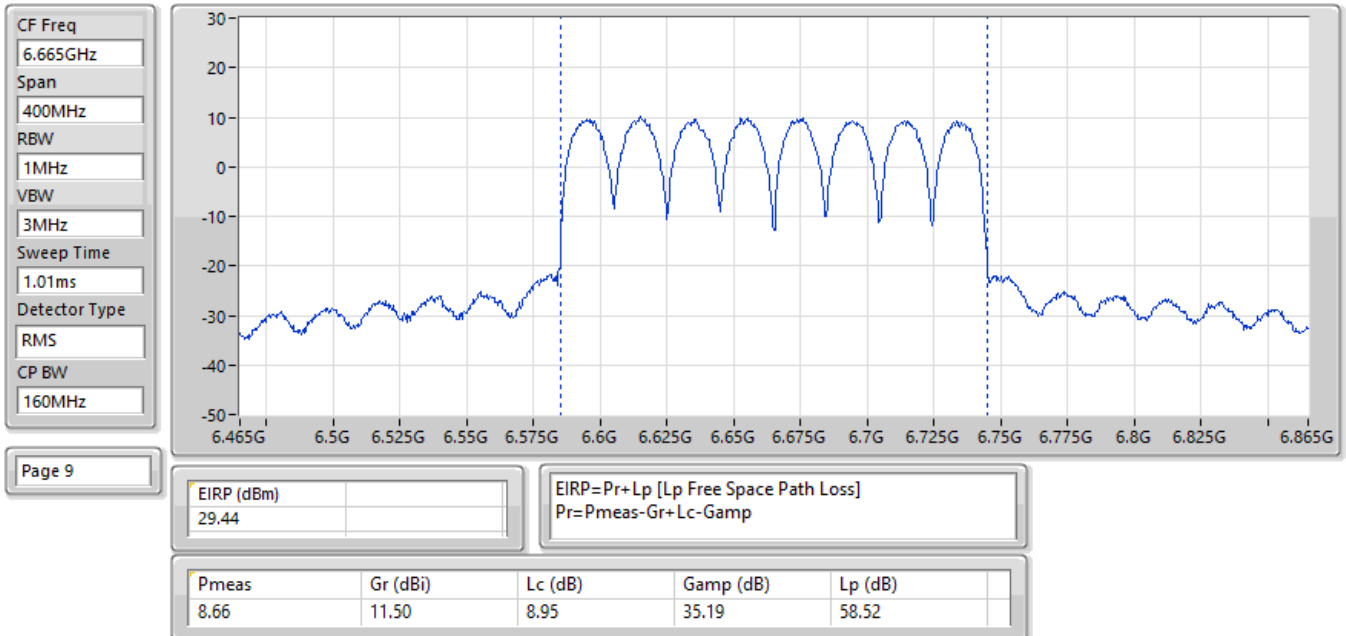
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6185MHz;TX



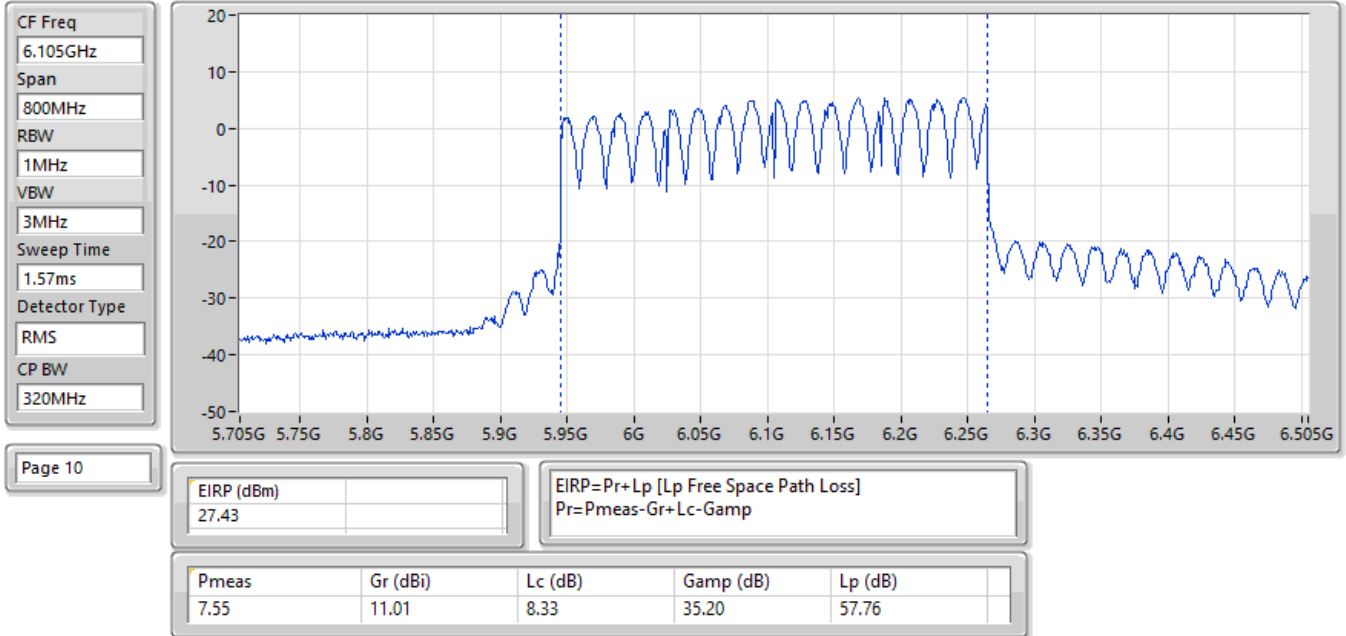
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6345MHz;TX



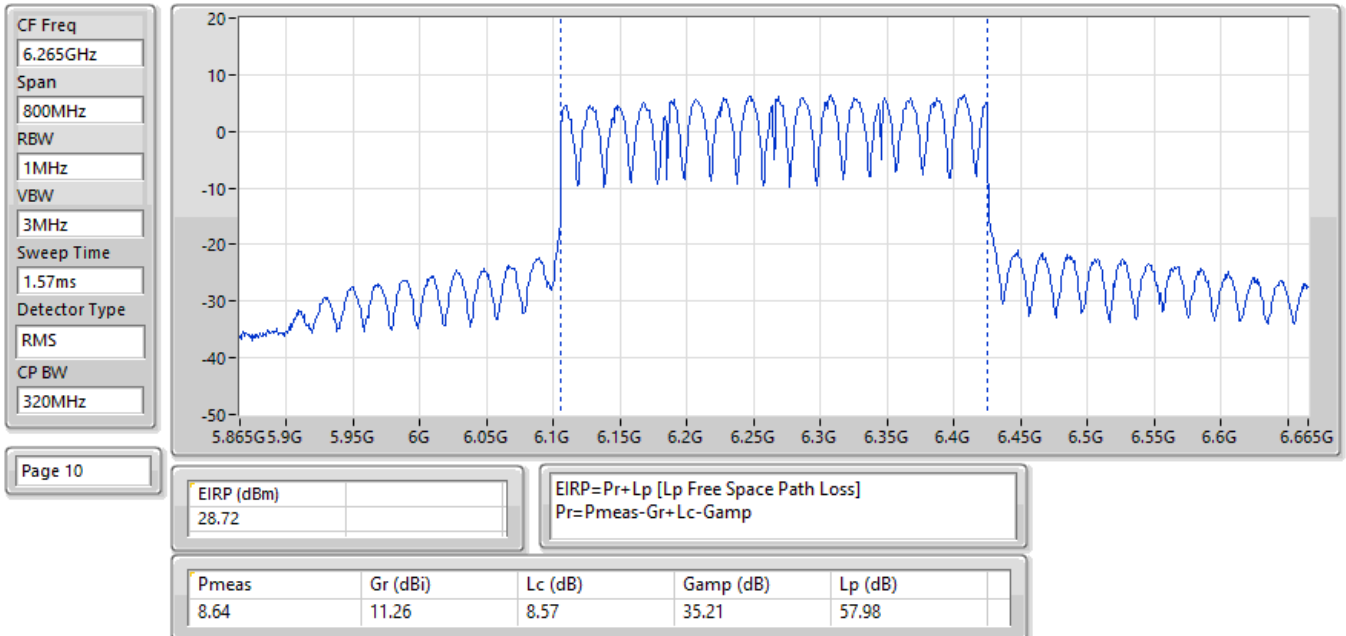
EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6665MHz;TX



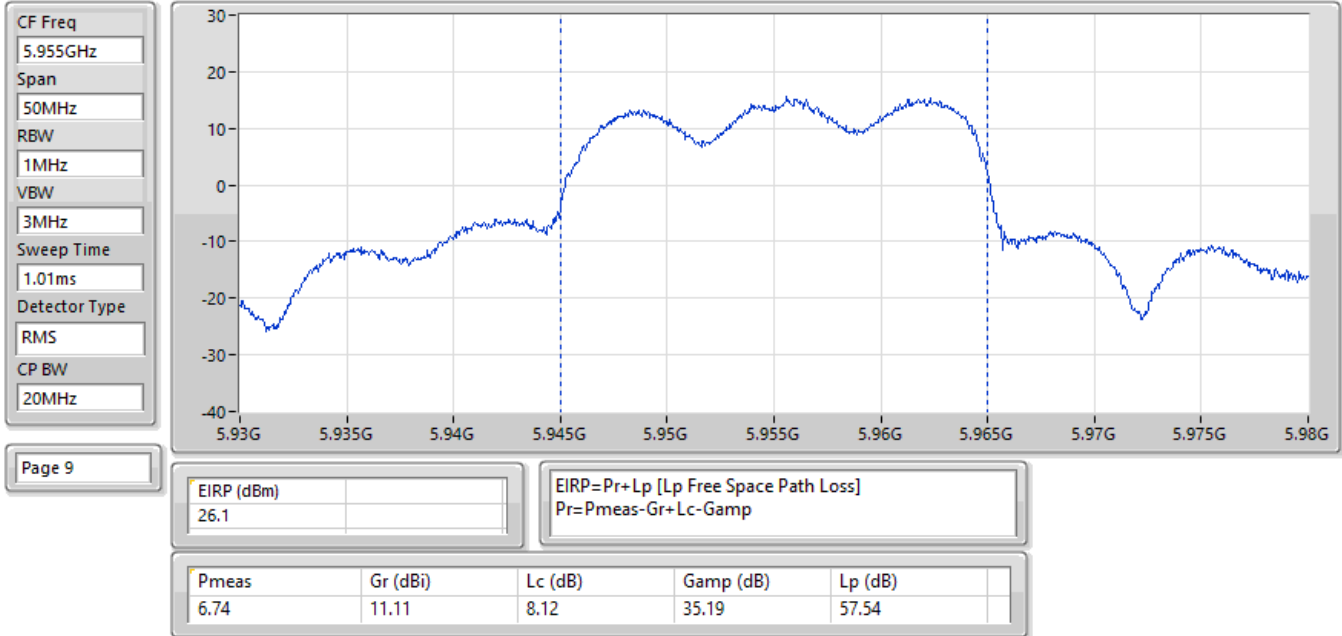
EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6105MHz;TX



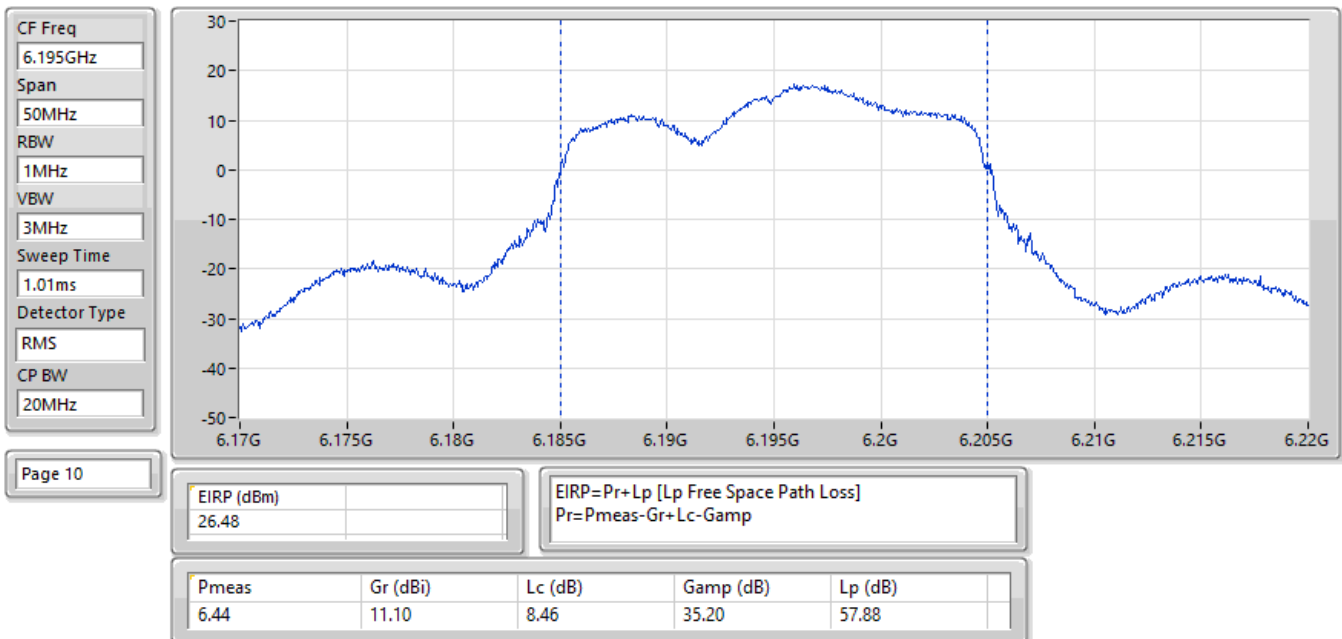
EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6265MHz;TX



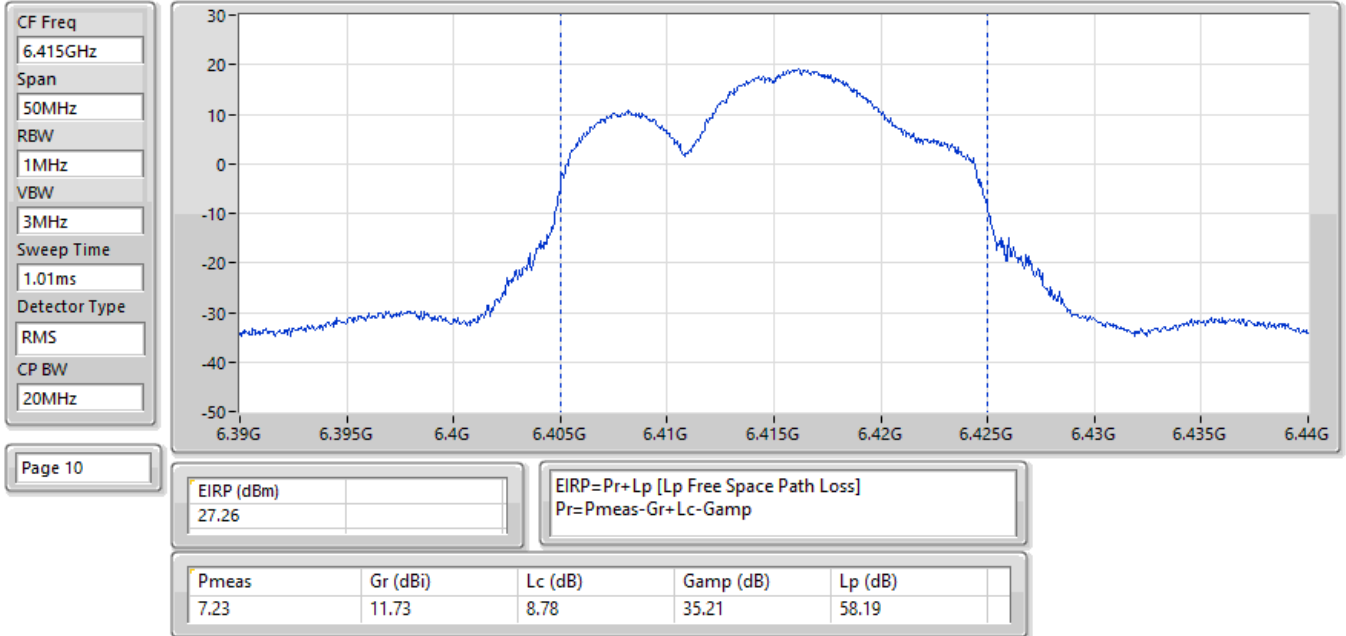
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



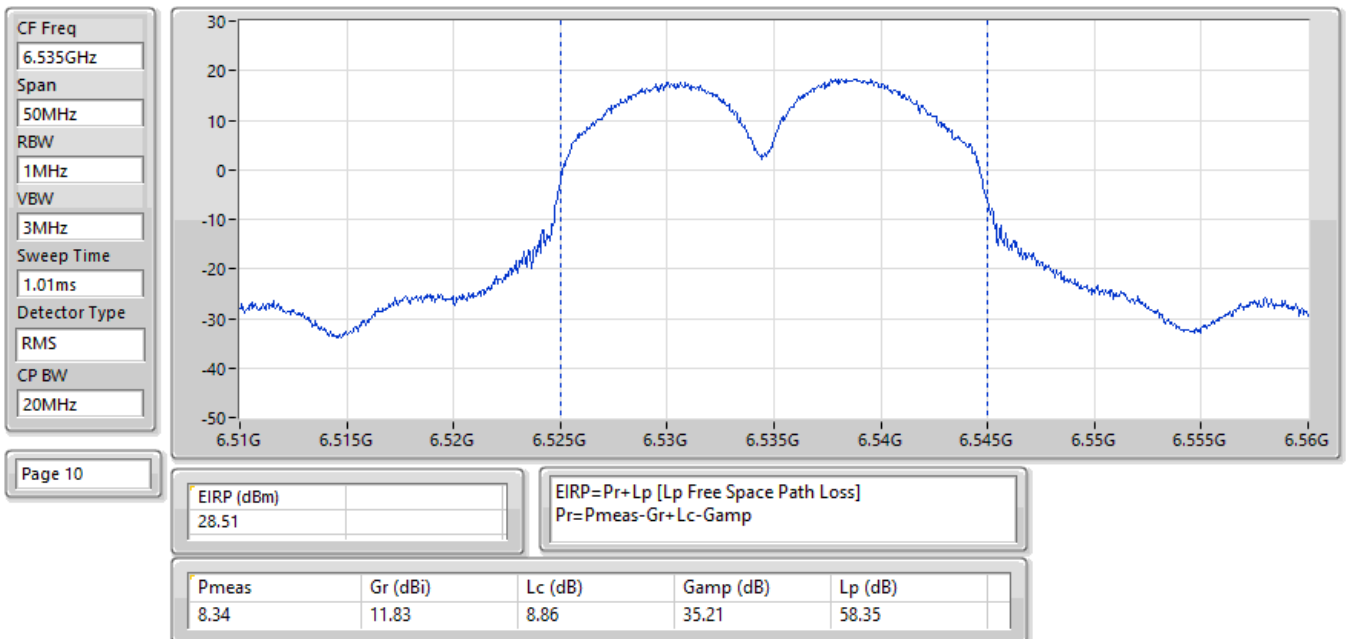
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX

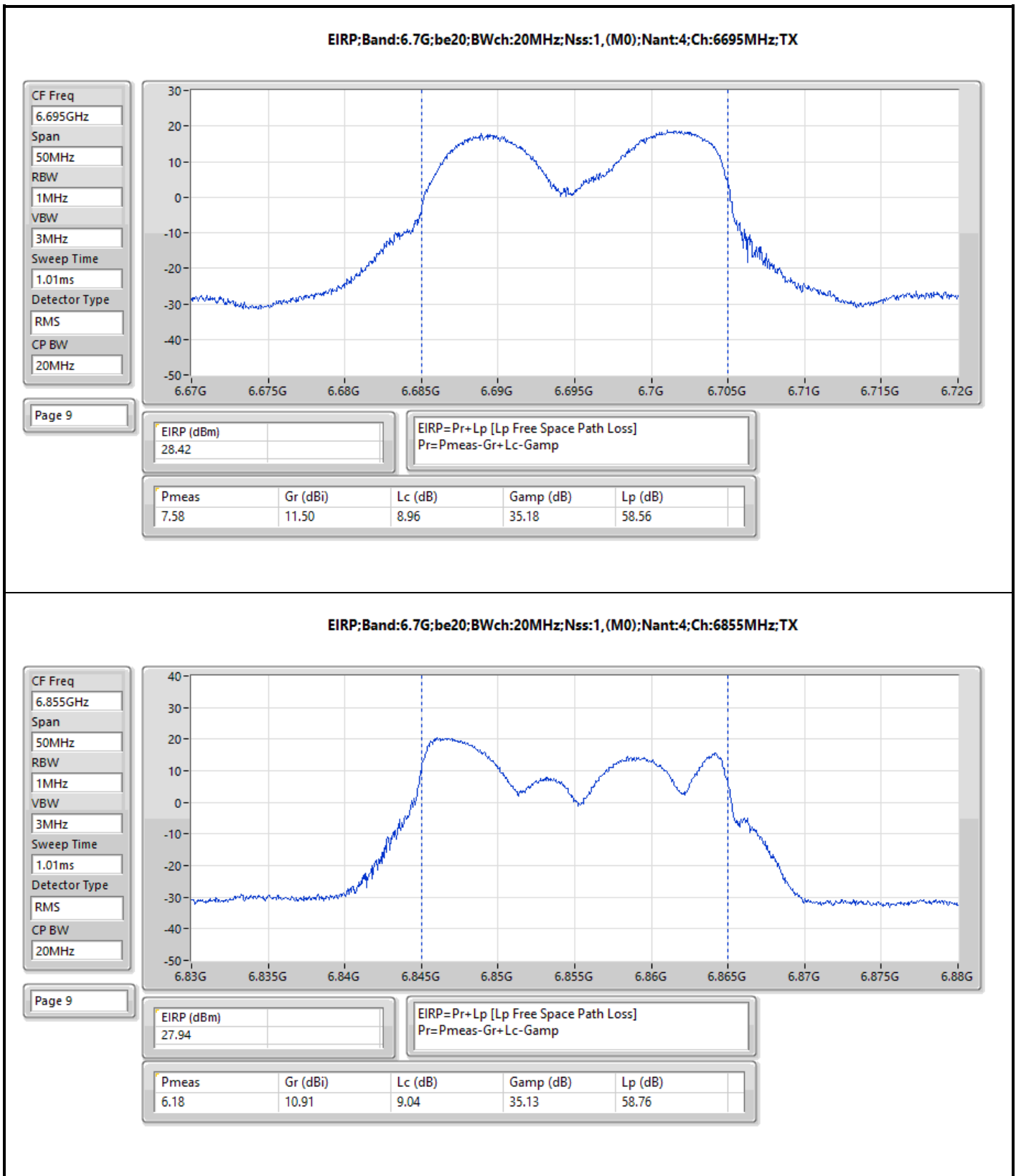


EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX

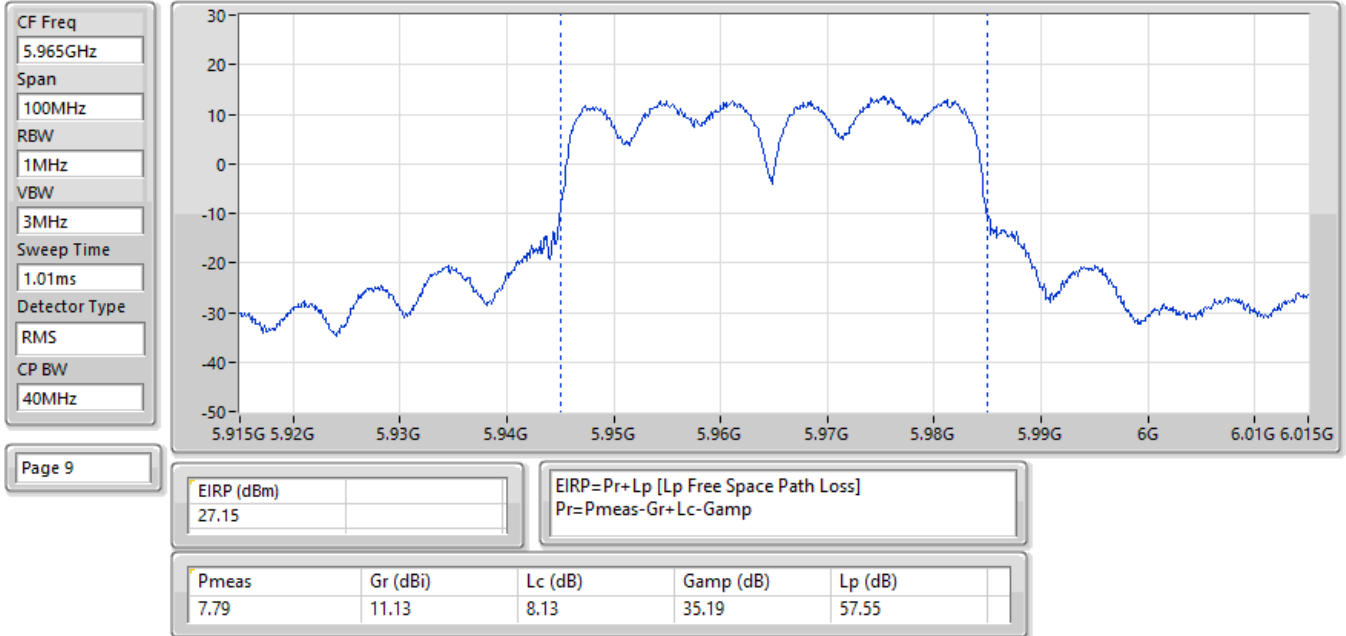


EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX

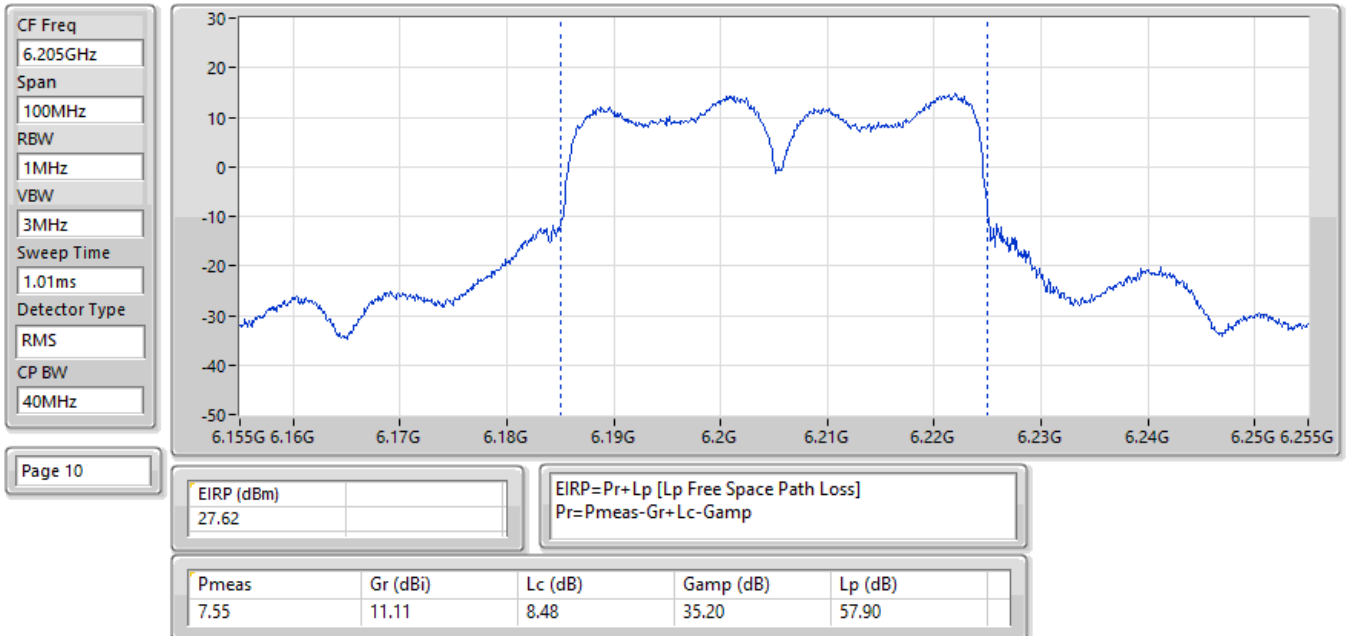


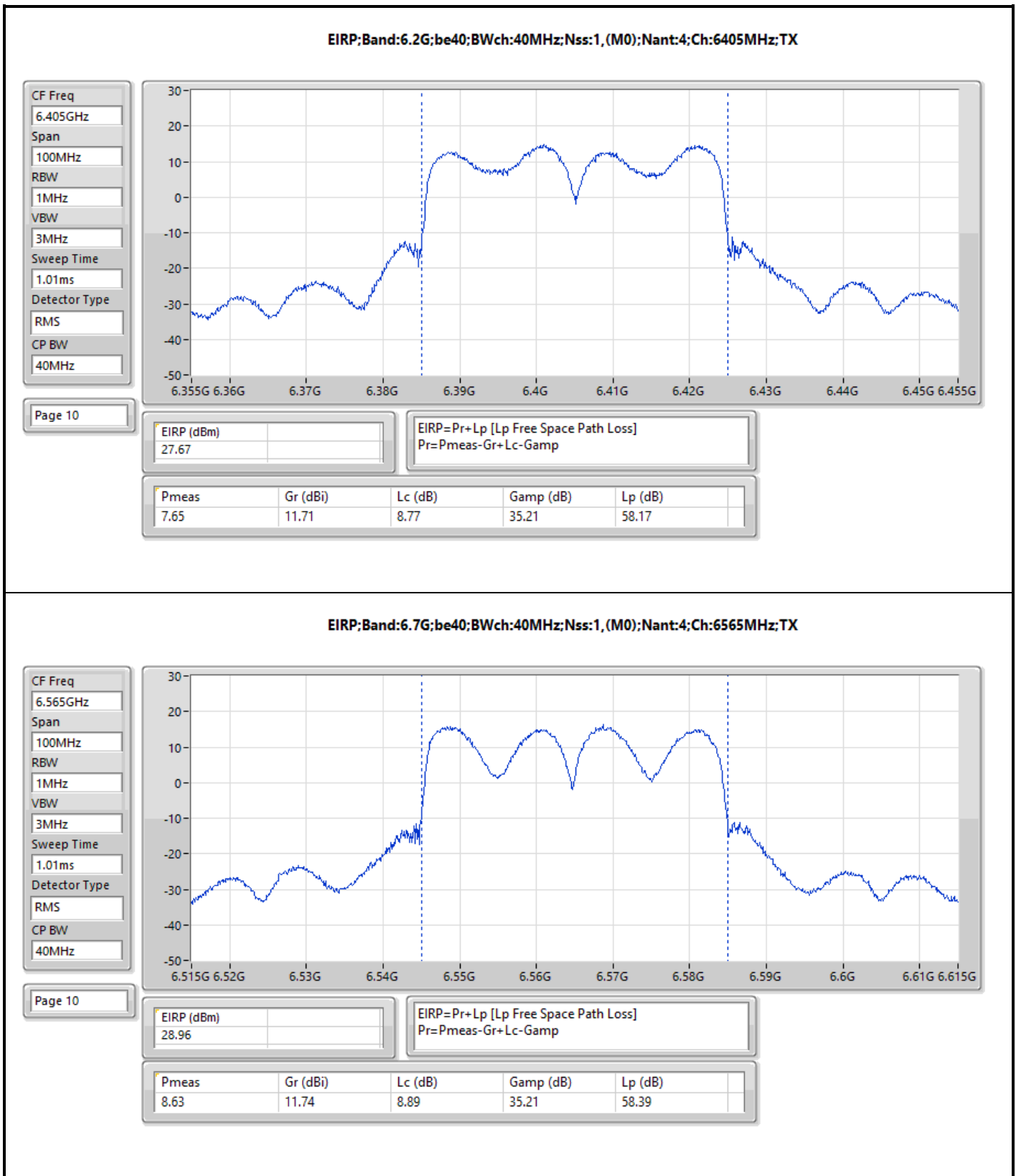


EIRP;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX

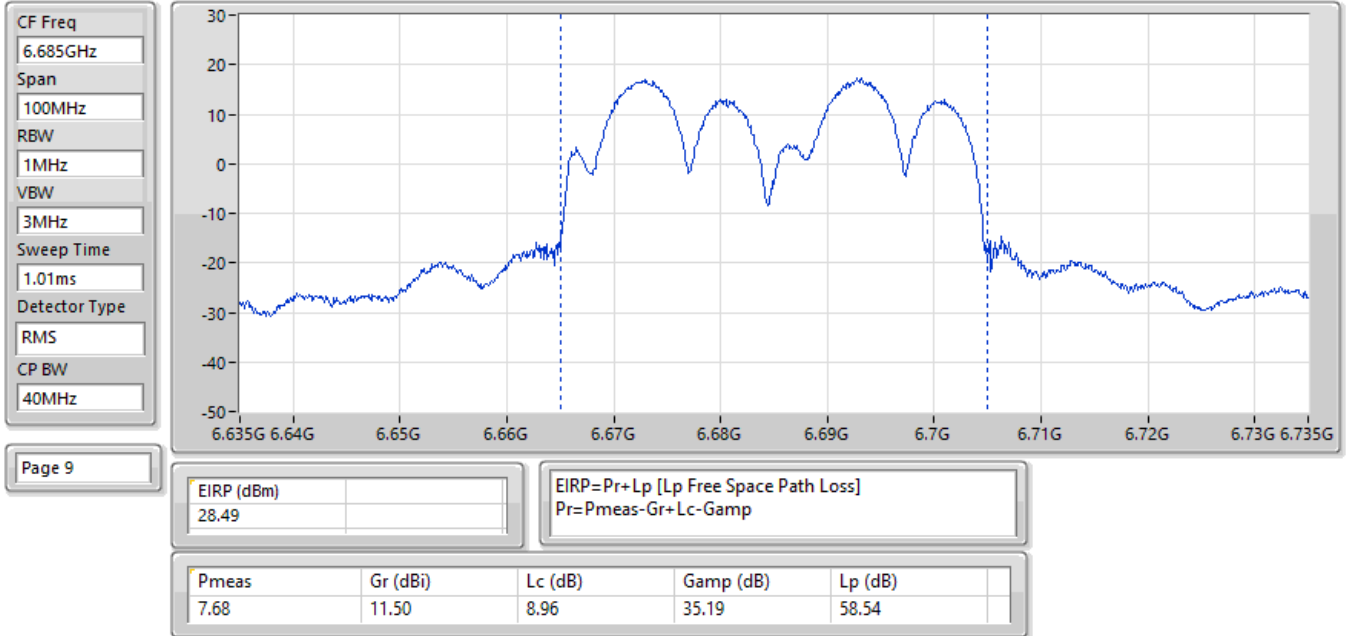


EIRP;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX

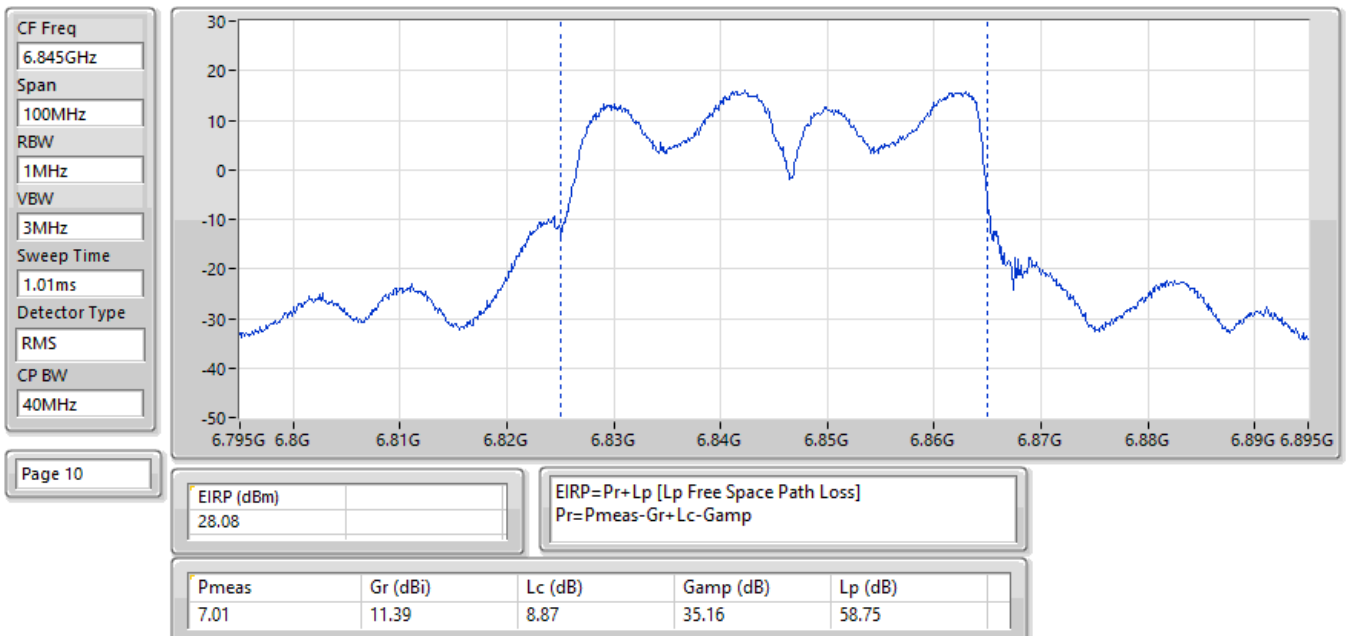




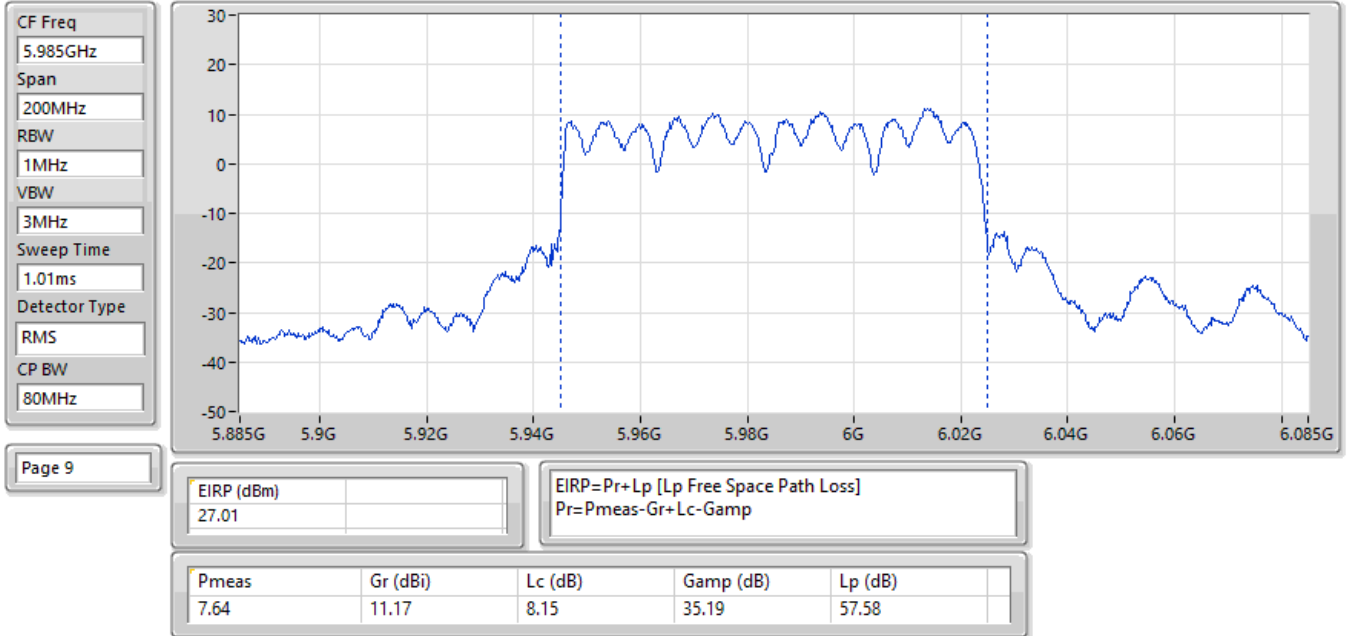
EIRP;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



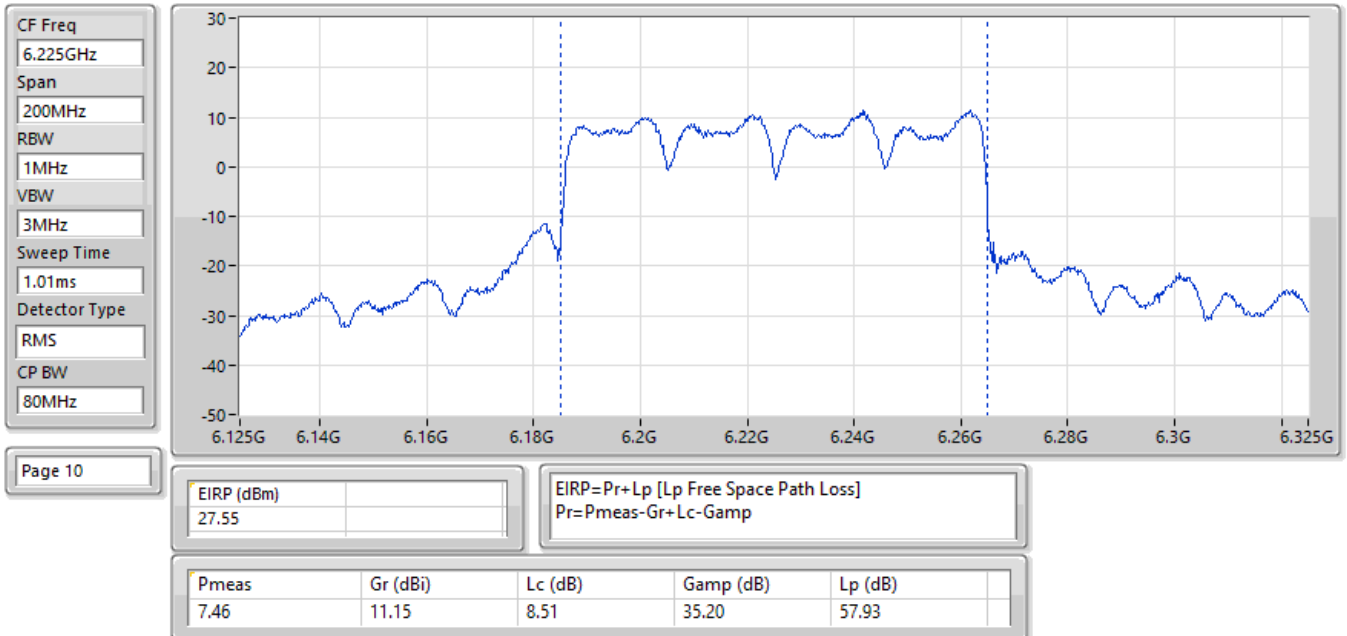
EIRP;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6845MHz;TX



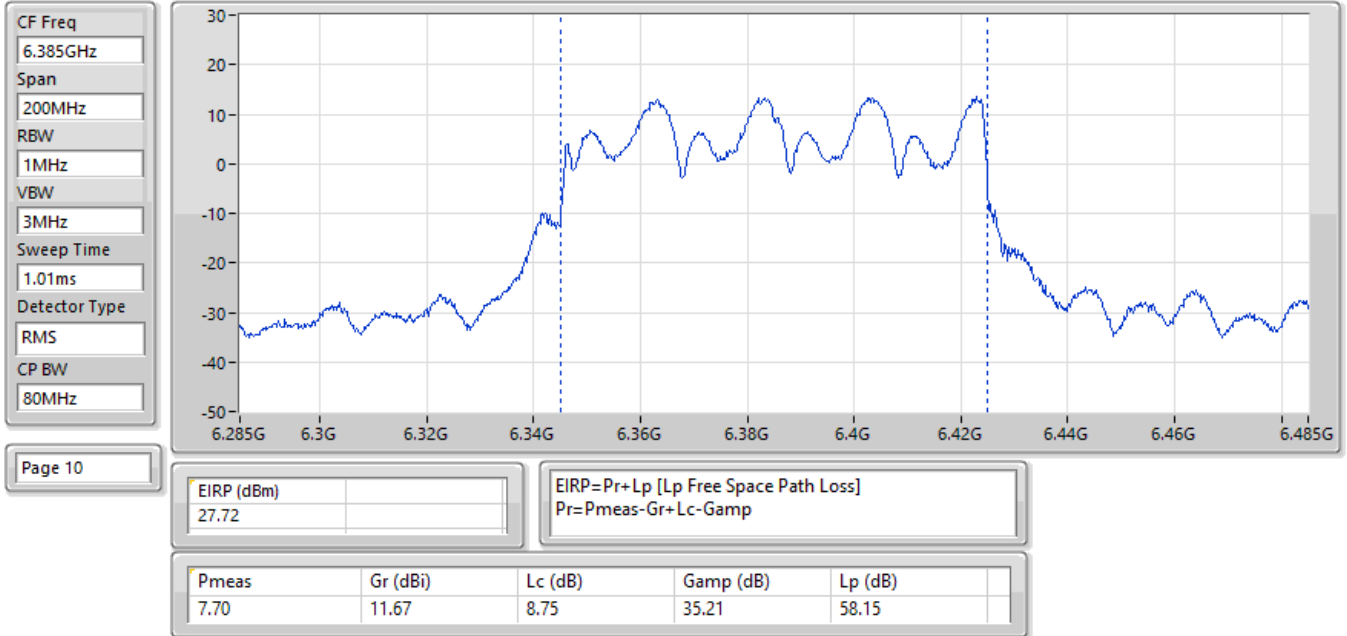
EIRP;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



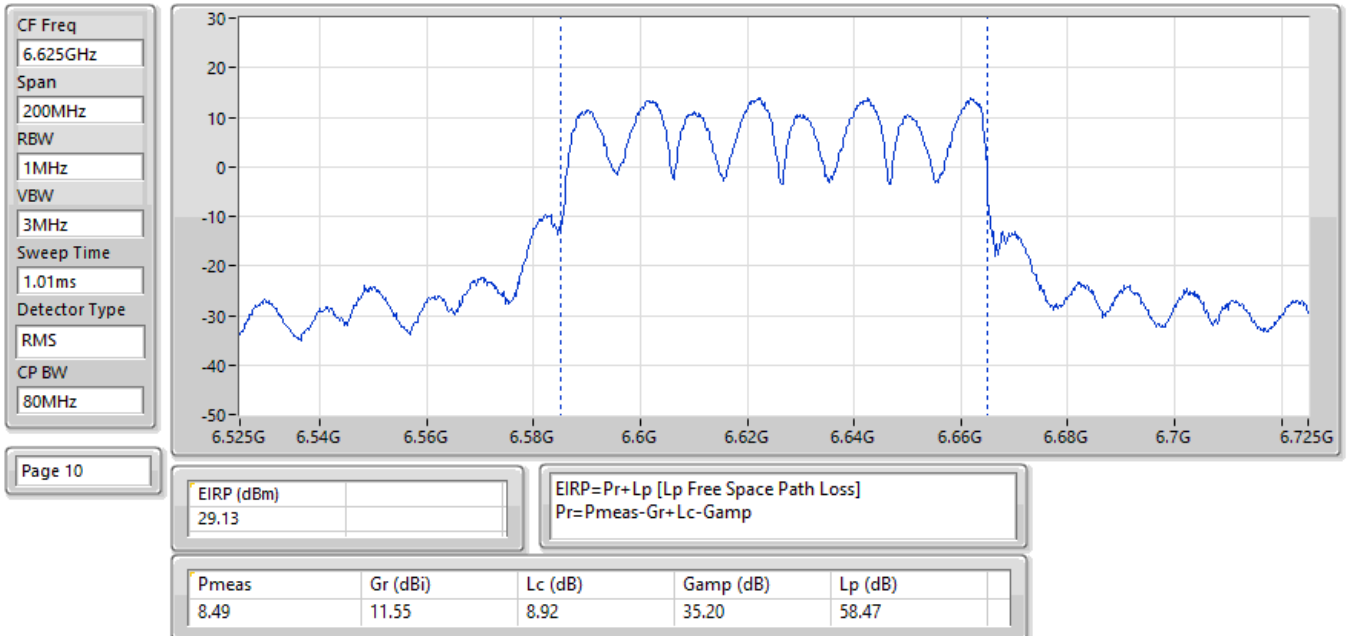
EIRP;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



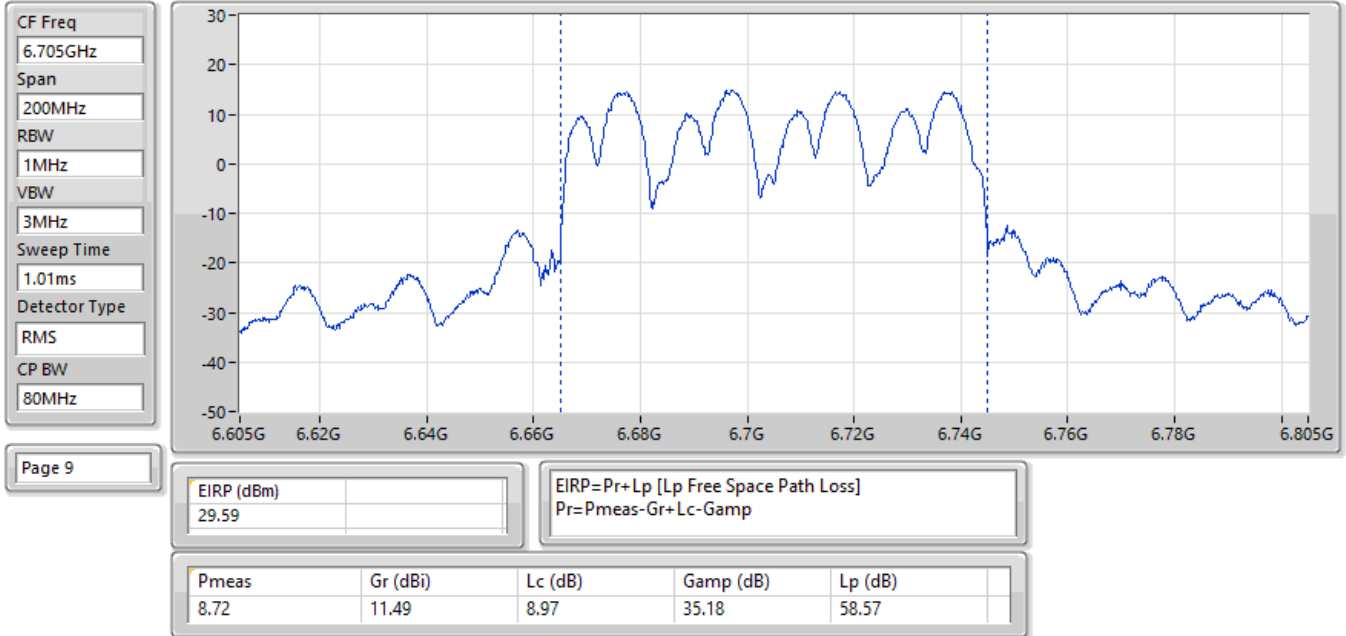
EIRP;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



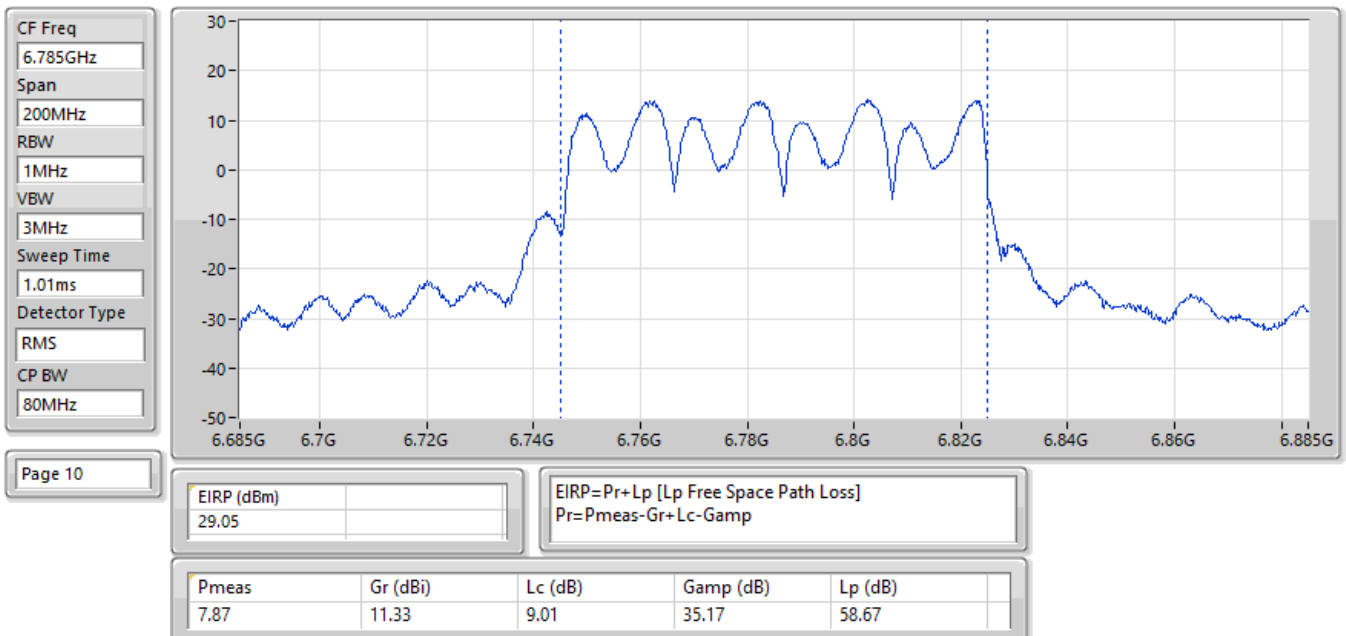
EIRP;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



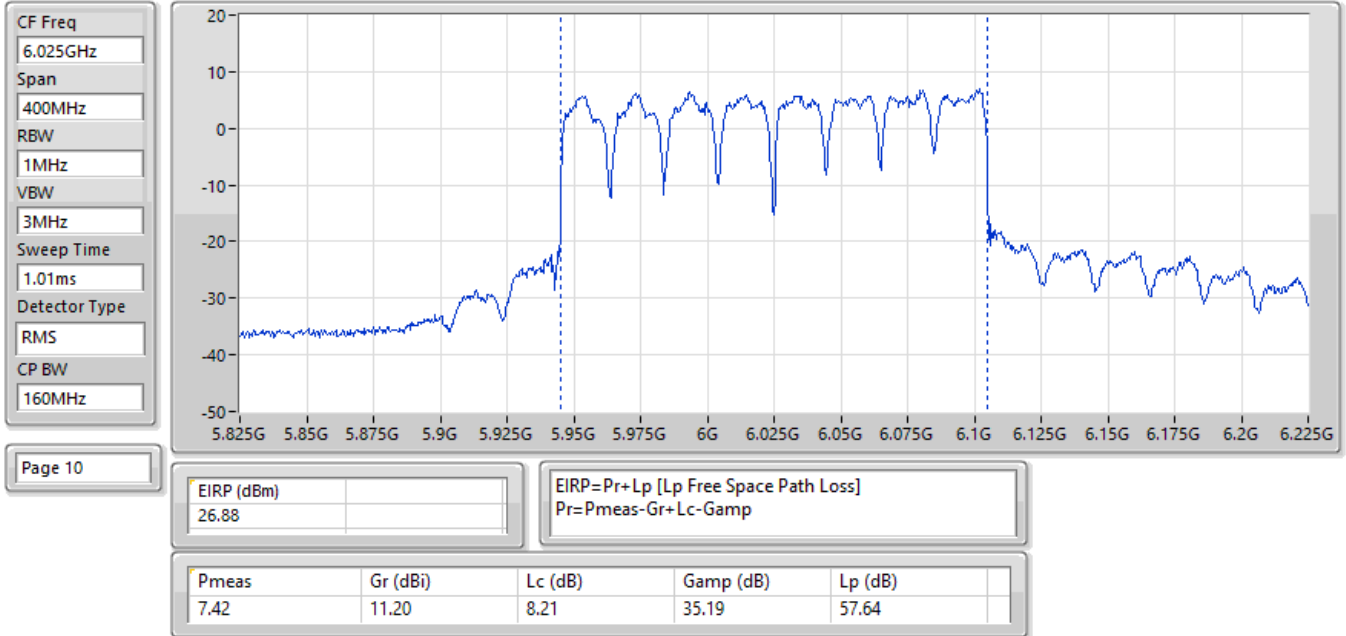
EIRP;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



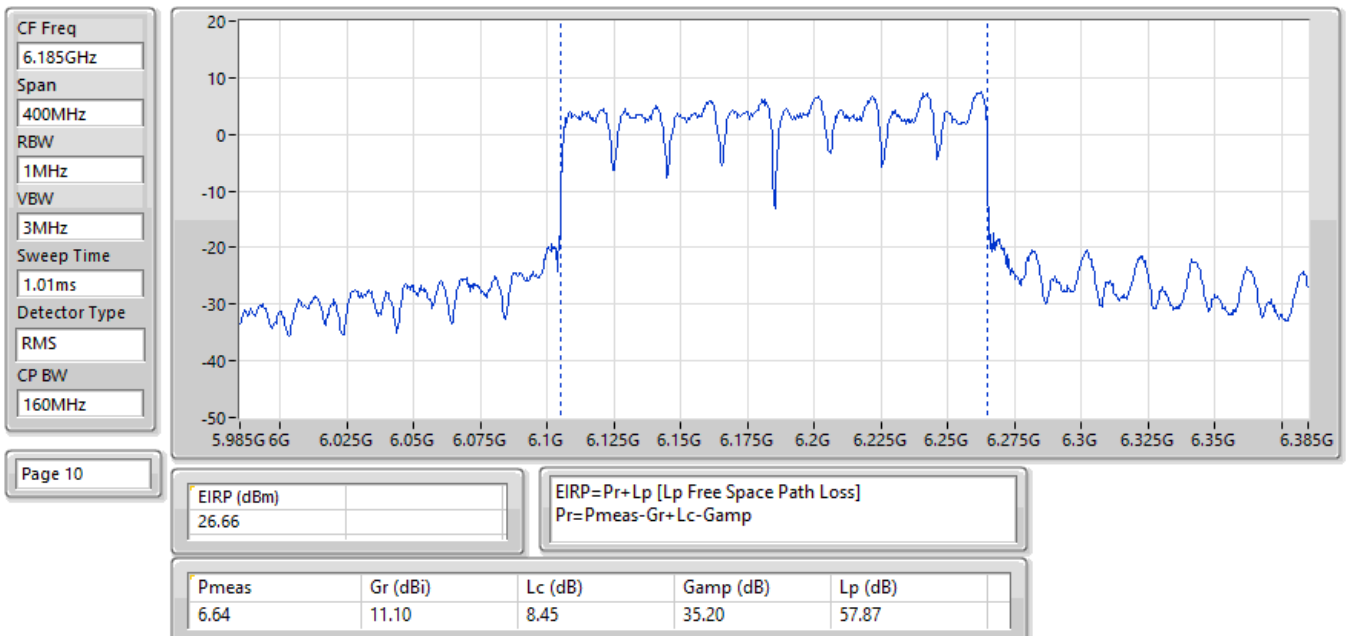
EIRP;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX

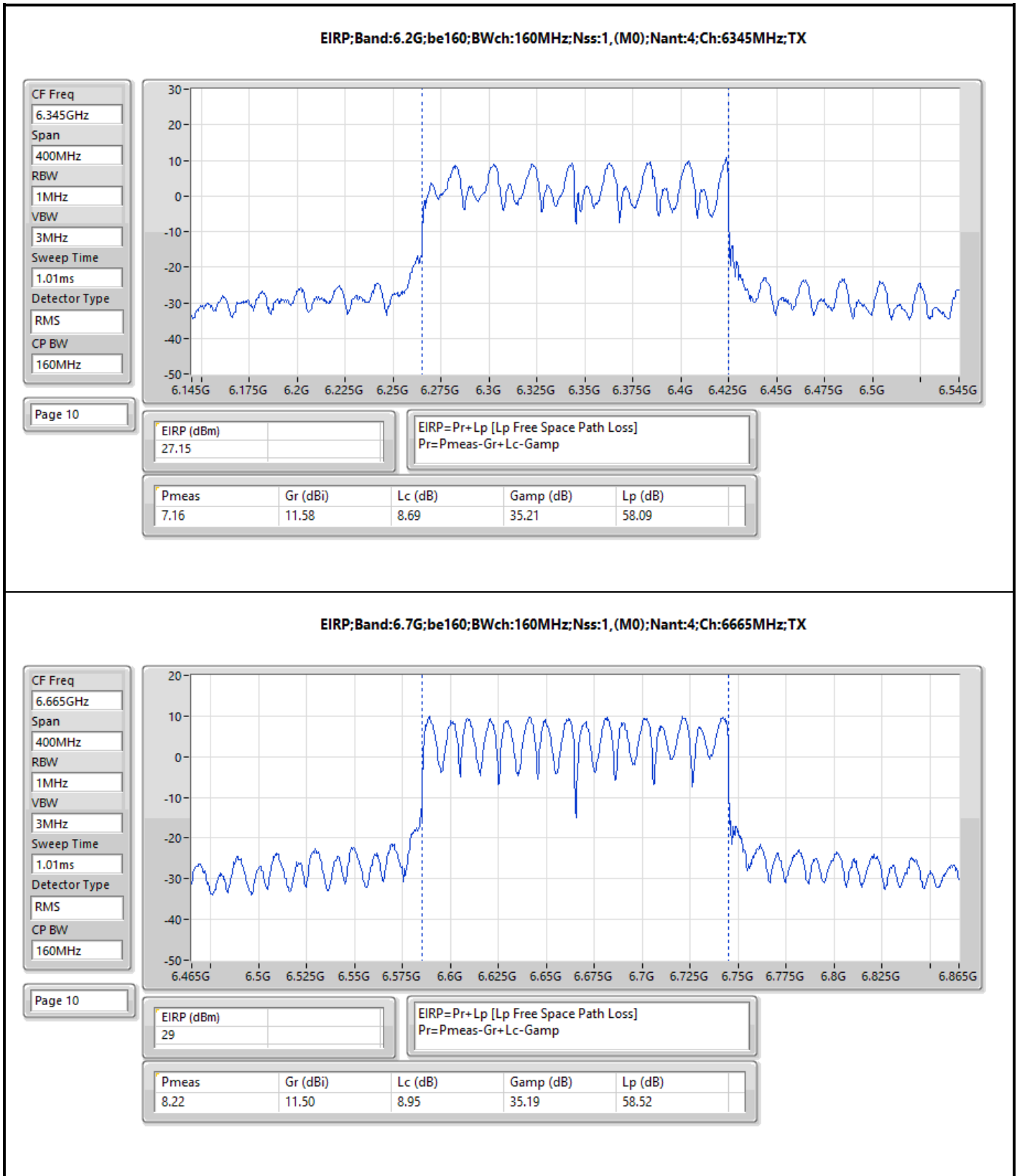


EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX

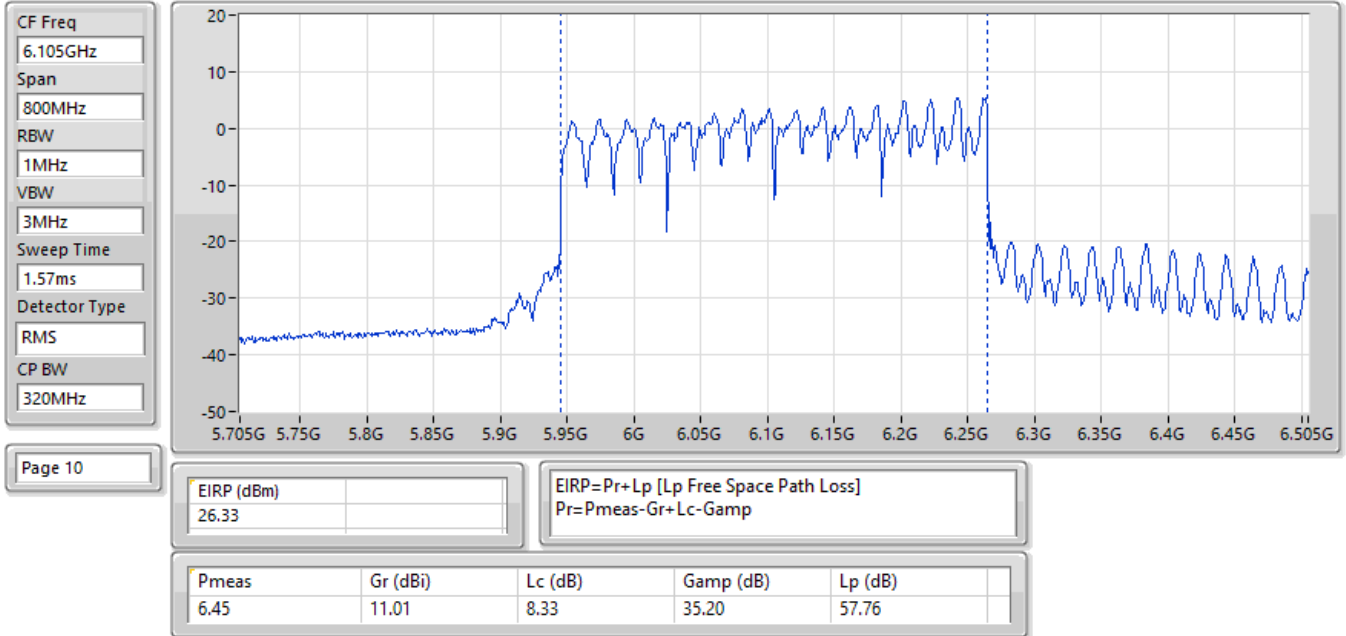


EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX

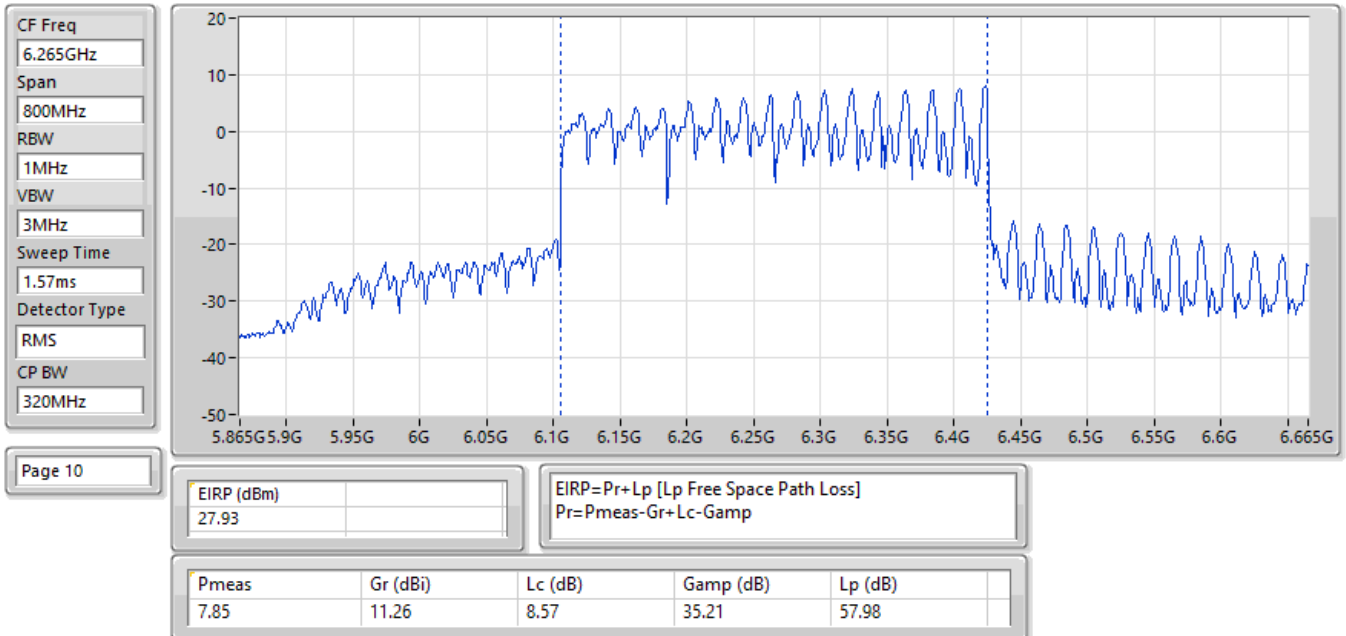




EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX



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





Average Power-E.I.R.P._R4_Wide Beam_BF mode (2TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.6

Summary

Mode	EIRP	EIRP
	(dBm)	(W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	30.60	1.14815
802.11be EHT40-BF_Nss1,(MCS0)_2TX	30.53	1.12980
802.11be EHT80-BF_Nss1,(MCS0)_2TX	30.39	1.09396
802.11be EHT160-BF_Nss1,(MCS0)_2TX	31.16	1.30617
802.11be EHT320-BF_Nss1,(MCS0)_2TX	28.41	0.69343
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	31.74	1.49279
802.11be EHT40-BF_Nss1,(MCS0)_2TX	32.33	1.71002
802.11be EHT80-BF_Nss1,(MCS0)_2TX	32.35	1.71791
802.11be EHT160-BF_Nss1,(MCS0)_2TX	32.52	1.78649



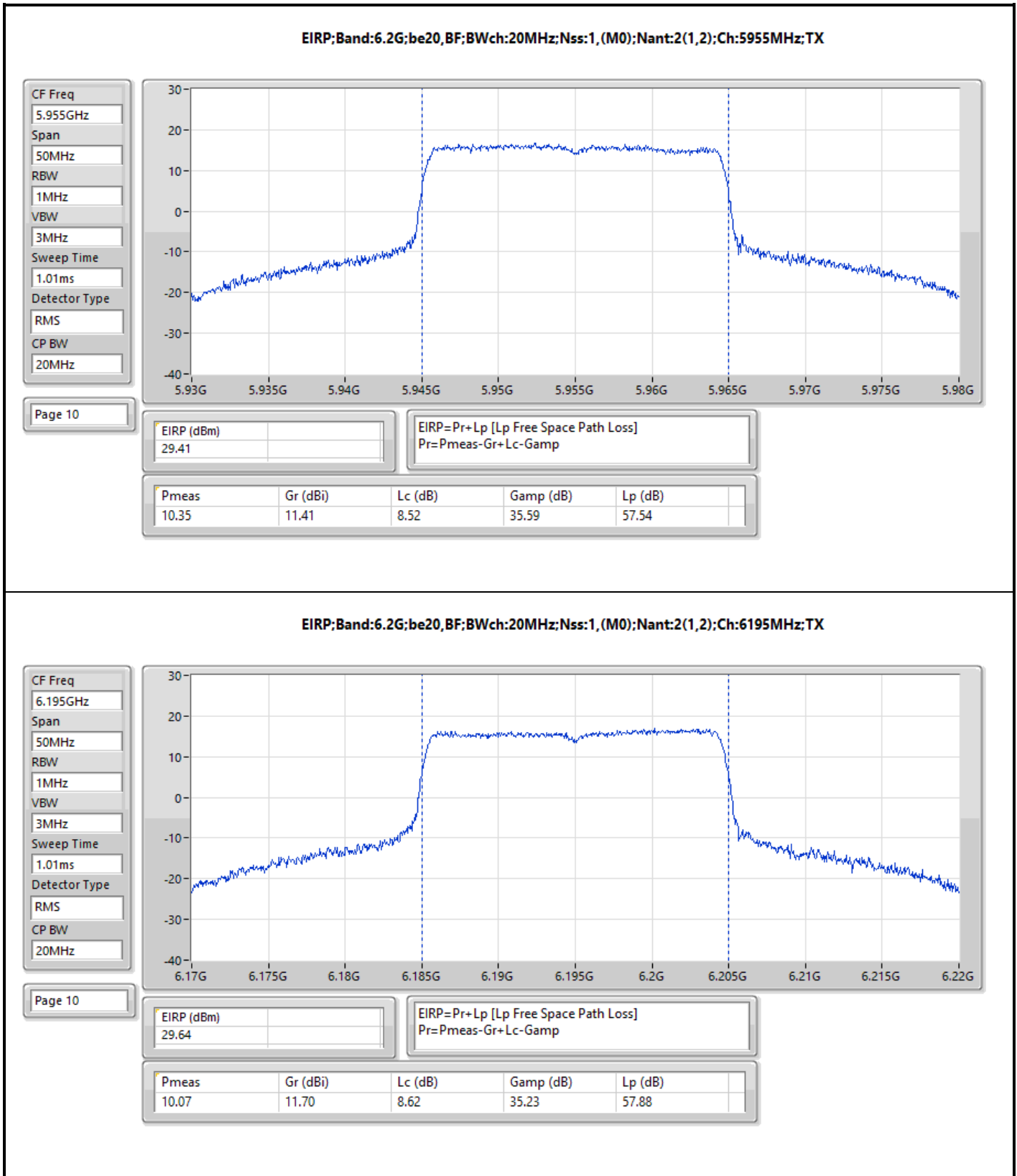
Average Power-E.I.R.P._R4_Wide Beam_BF mode (2TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.6

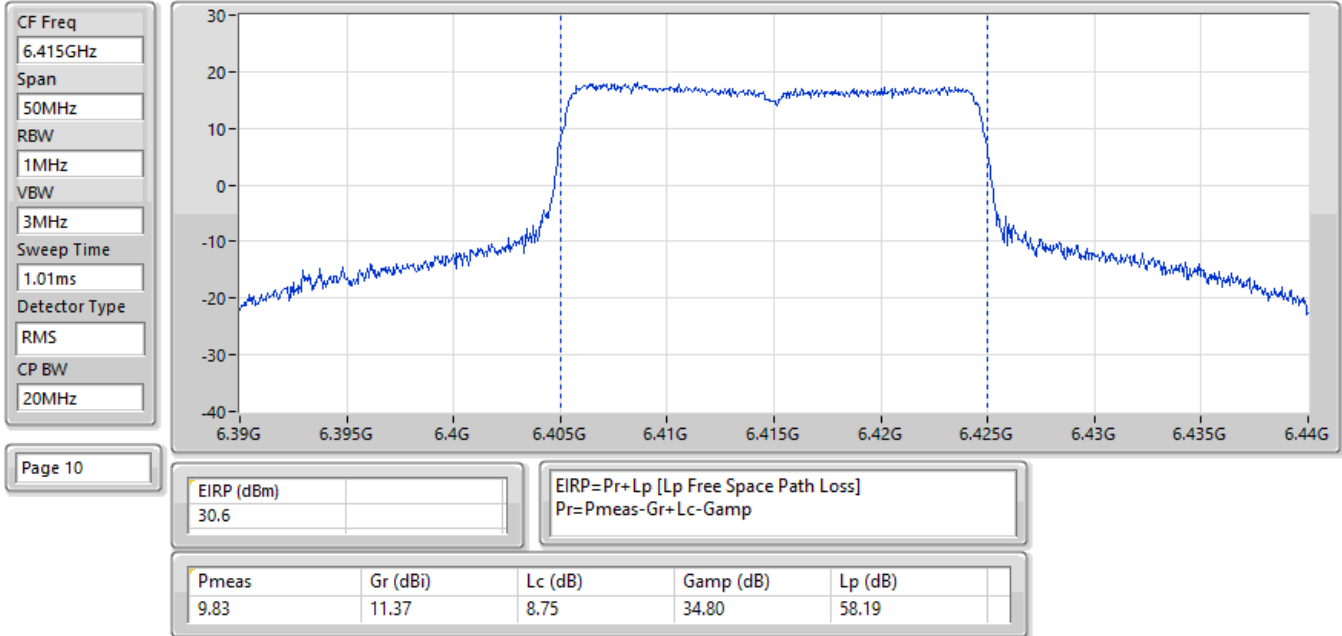
Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	29.41	36.00
6195MHz	Pass	29.64	36.00
6415MHz	Pass	30.60	36.00
6535MHz	Pass	31.74	36.00
6695MHz	Pass	31.43	36.00
6855MHz	Pass	31.37	36.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	29.73	36.00
6205MHz	Pass	29.45	36.00
6405MHz	Pass	30.53	36.00
6565MHz	Pass	32.33	36.00
6685MHz	Pass	30.86	36.00
6845MHz	Pass	31.58	36.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	28.77	36.00
6225MHz	Pass	29.75	36.00
6385MHz	Pass	30.39	36.00
6625MHz	Pass	32.35	36.00
6705MHz	Pass	31.85	36.00
6785MHz	Pass	31.64	36.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	28.37	36.00
6185MHz	Pass	29.91	36.00
6345MHz	Pass	31.16	36.00
6665MHz	Pass	32.52	36.00
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	28.41	36.00
6265MHz	Pass	27.64	36.00

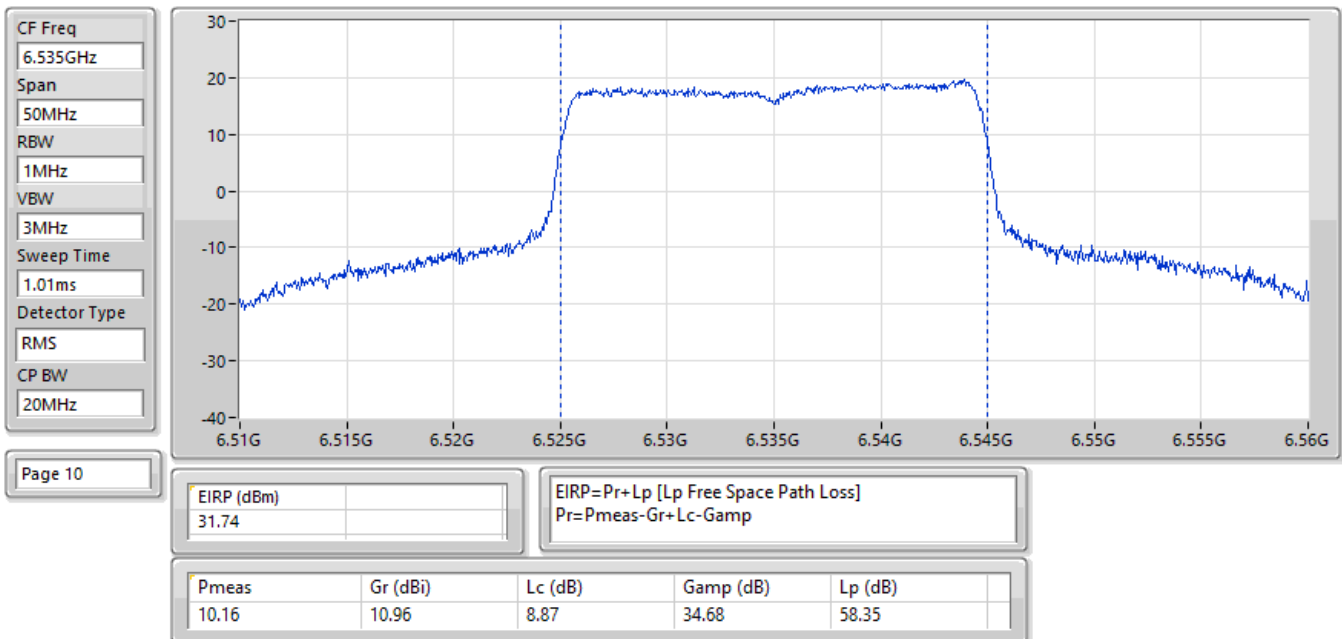
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.



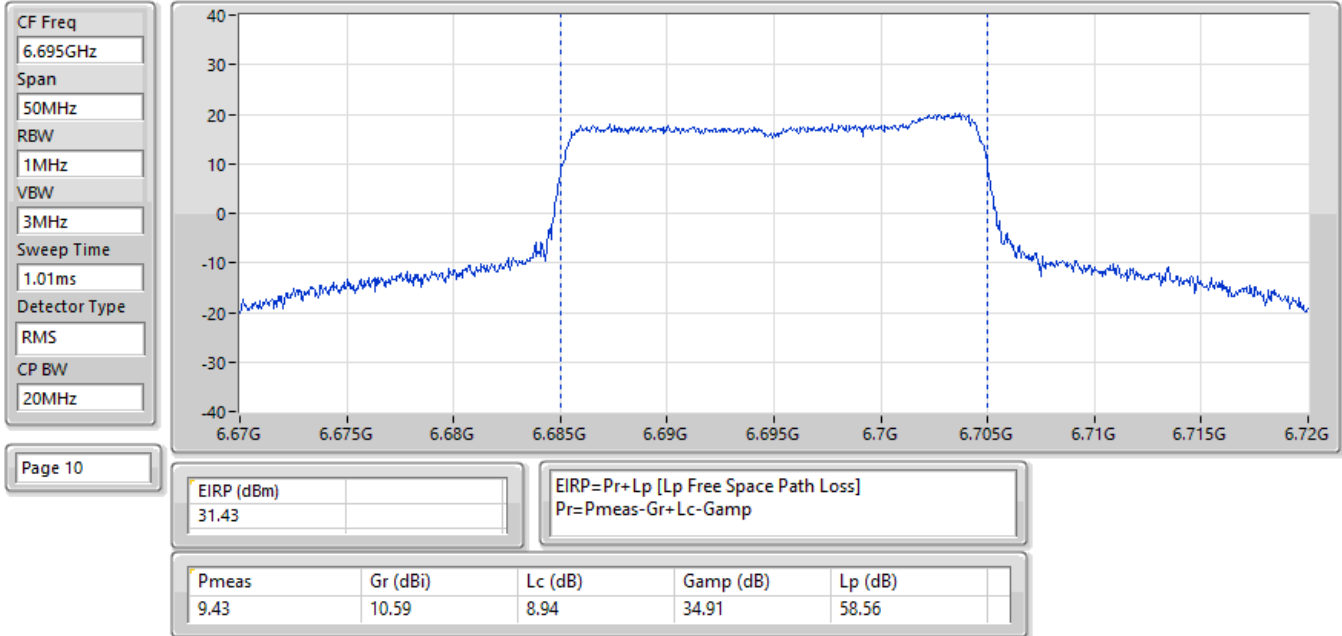
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6415MHz;TX



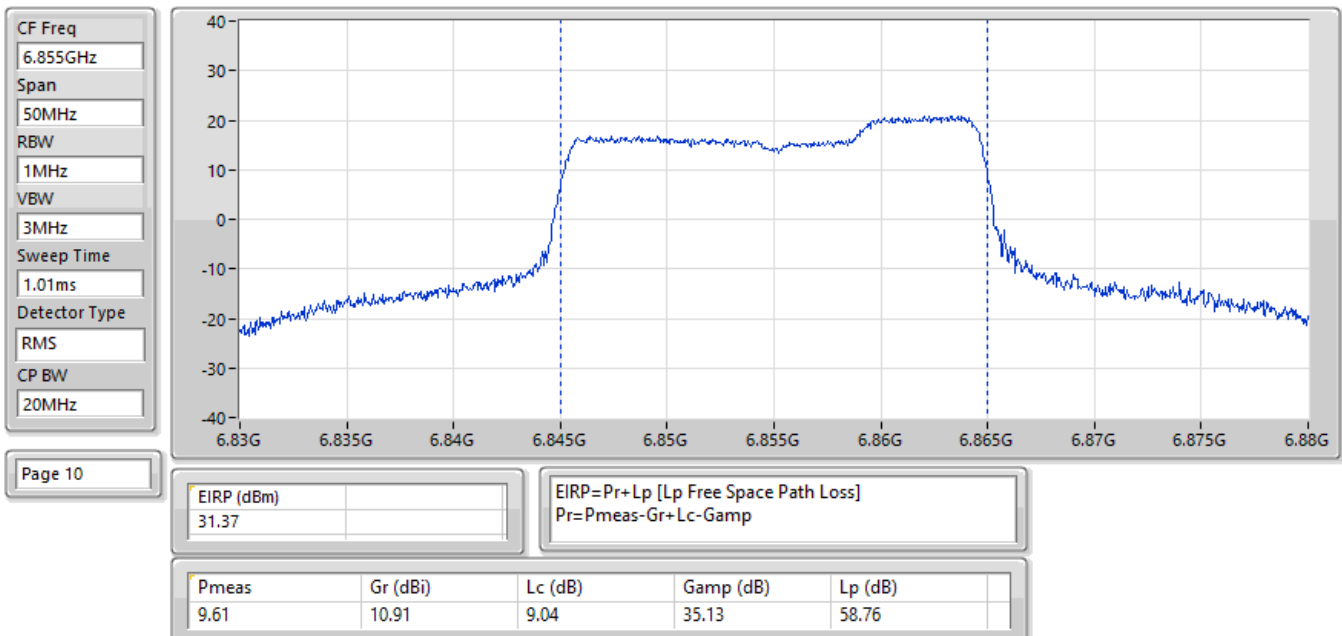
EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6535MHz;TX



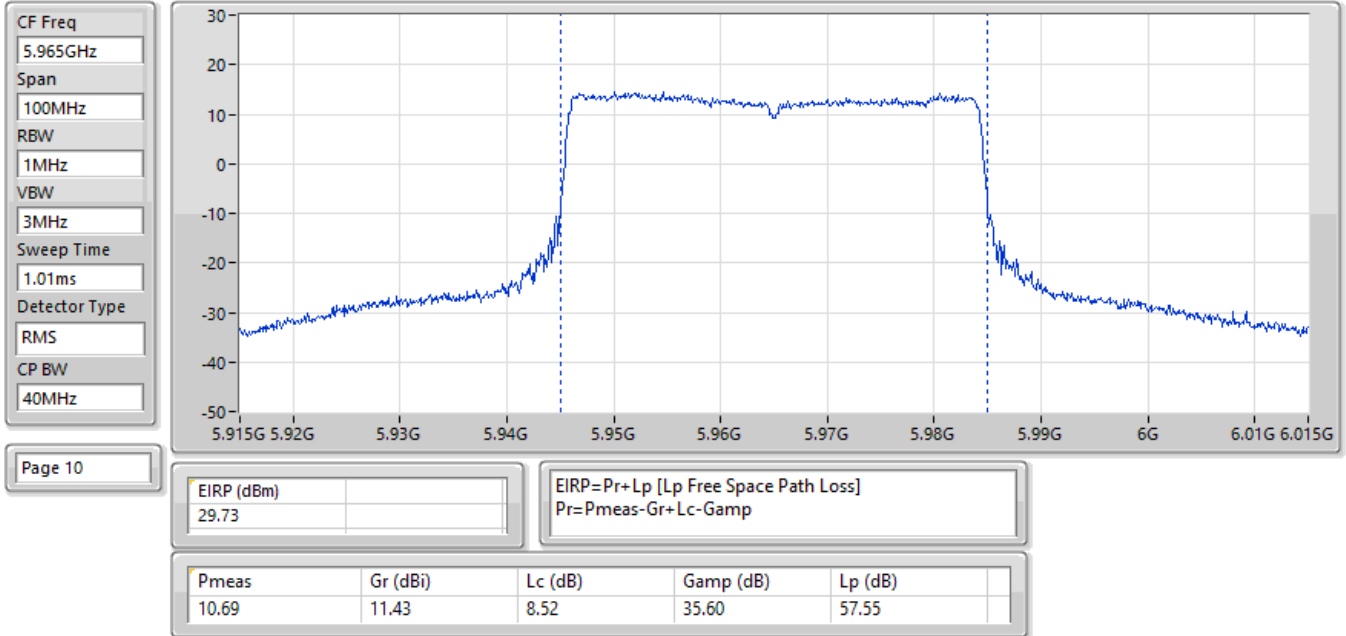
EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6695MHz;TX



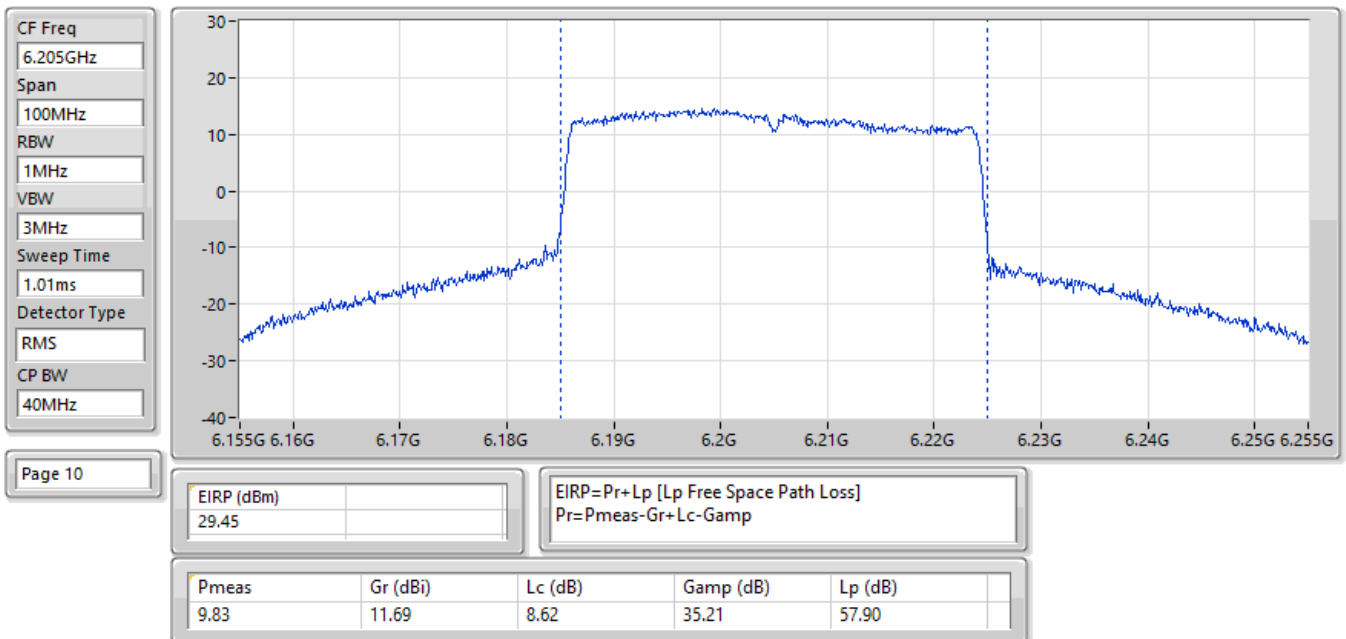
EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6855MHz;TX



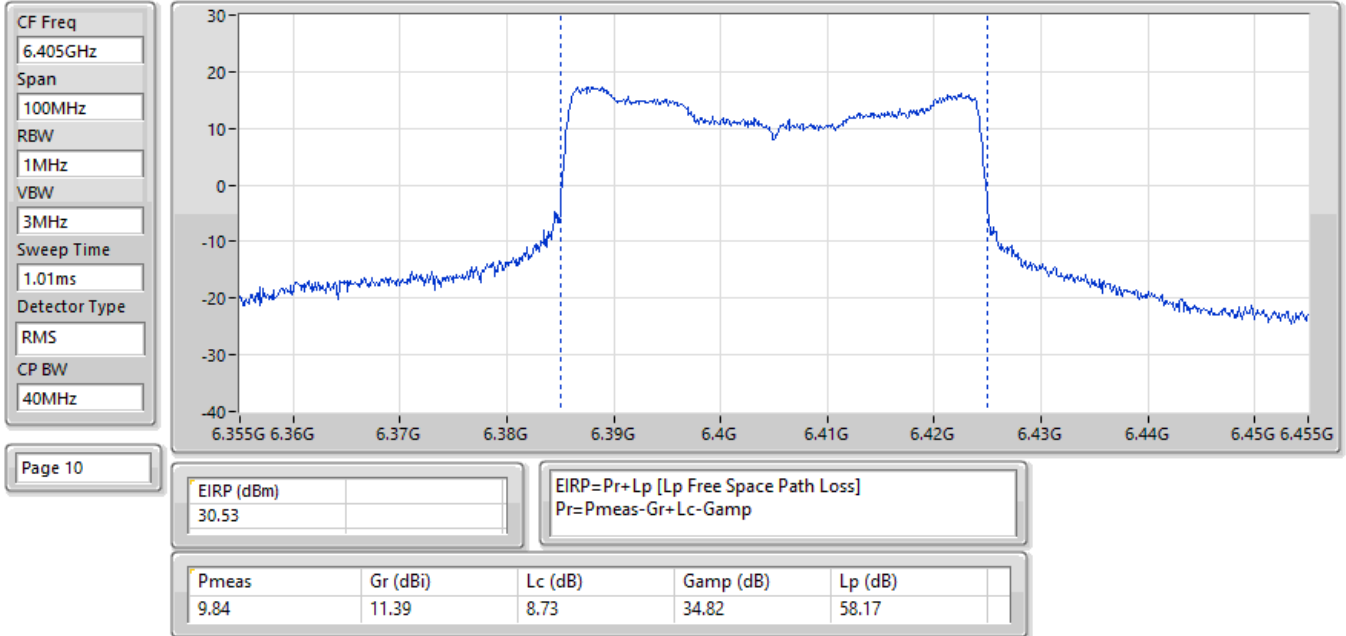
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:5965MHz;TX



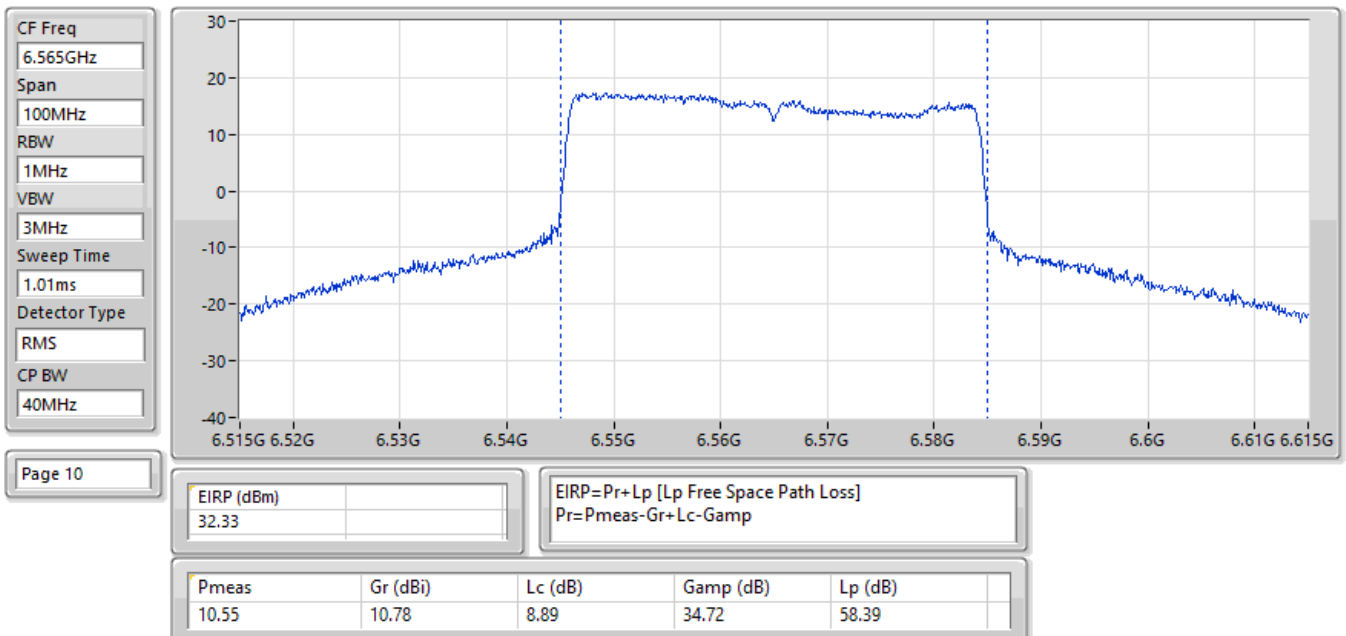
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6205MHz;TX



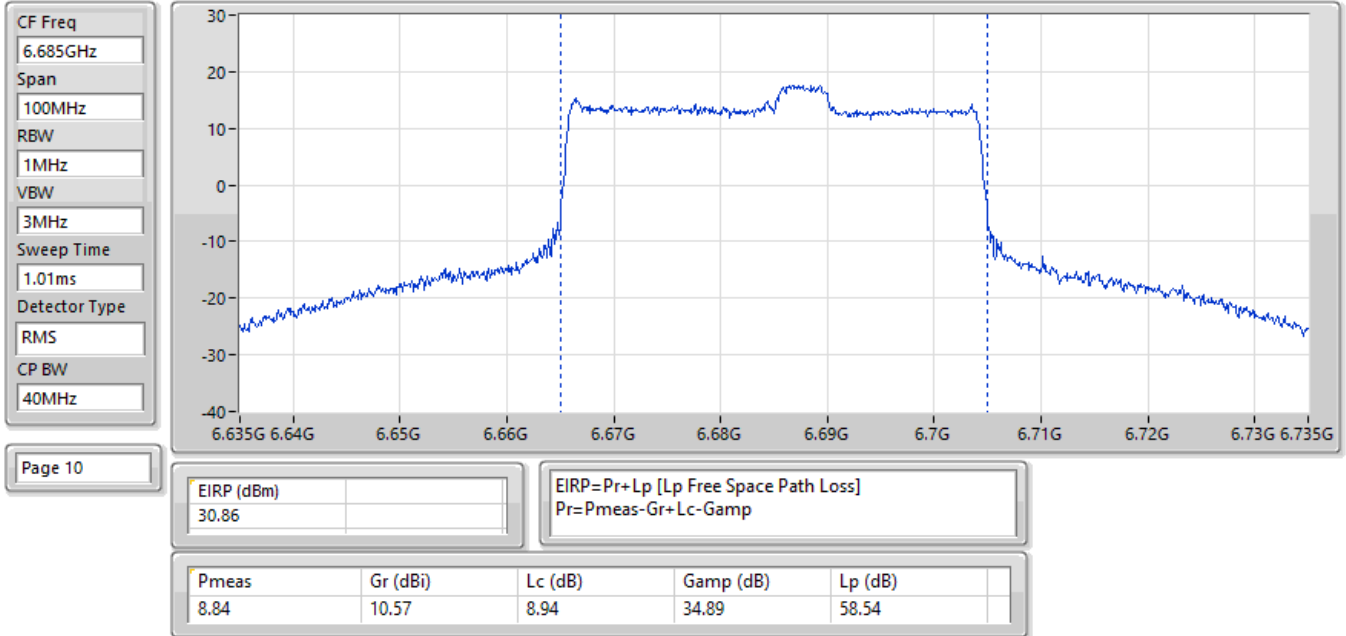
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6405MHz;TX



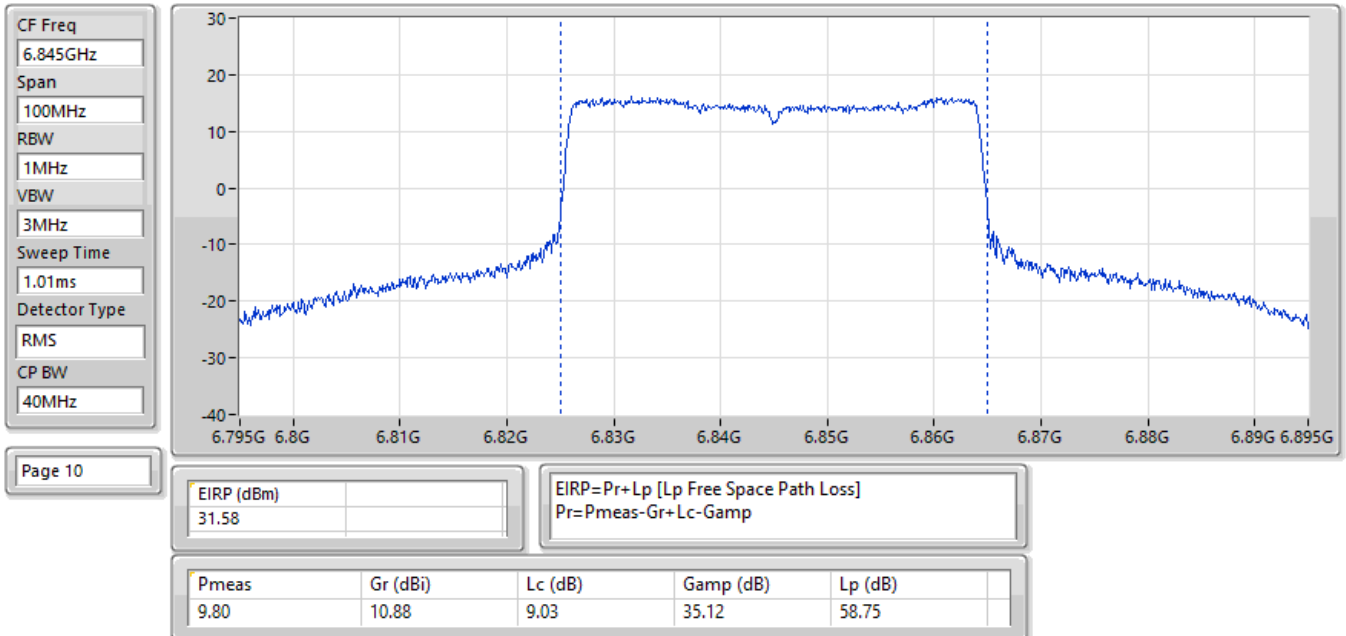
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6565MHz;TX



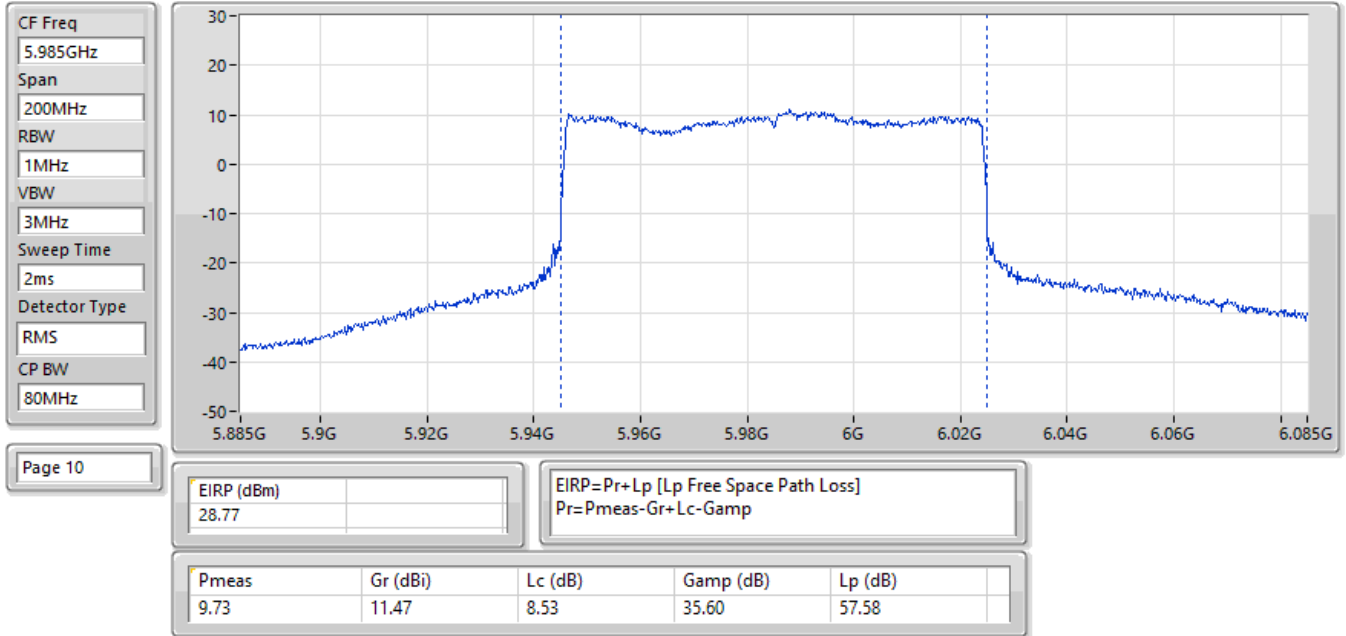
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6685MHz;TX



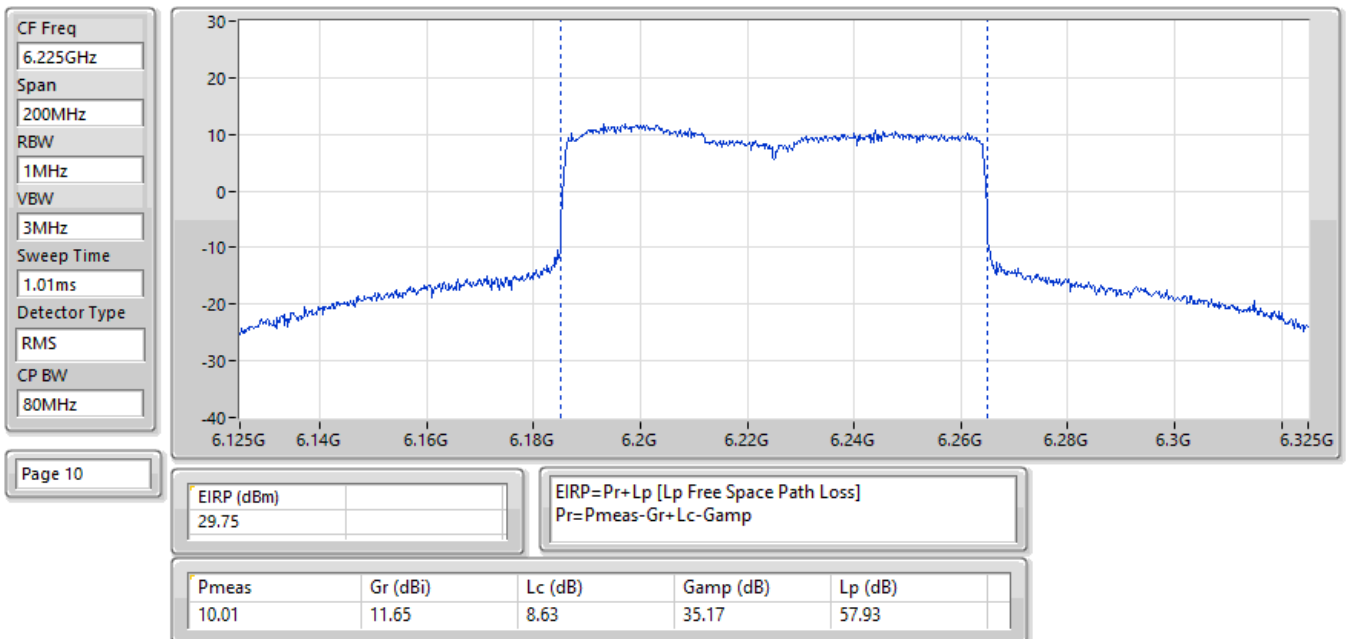
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6845MHz;TX

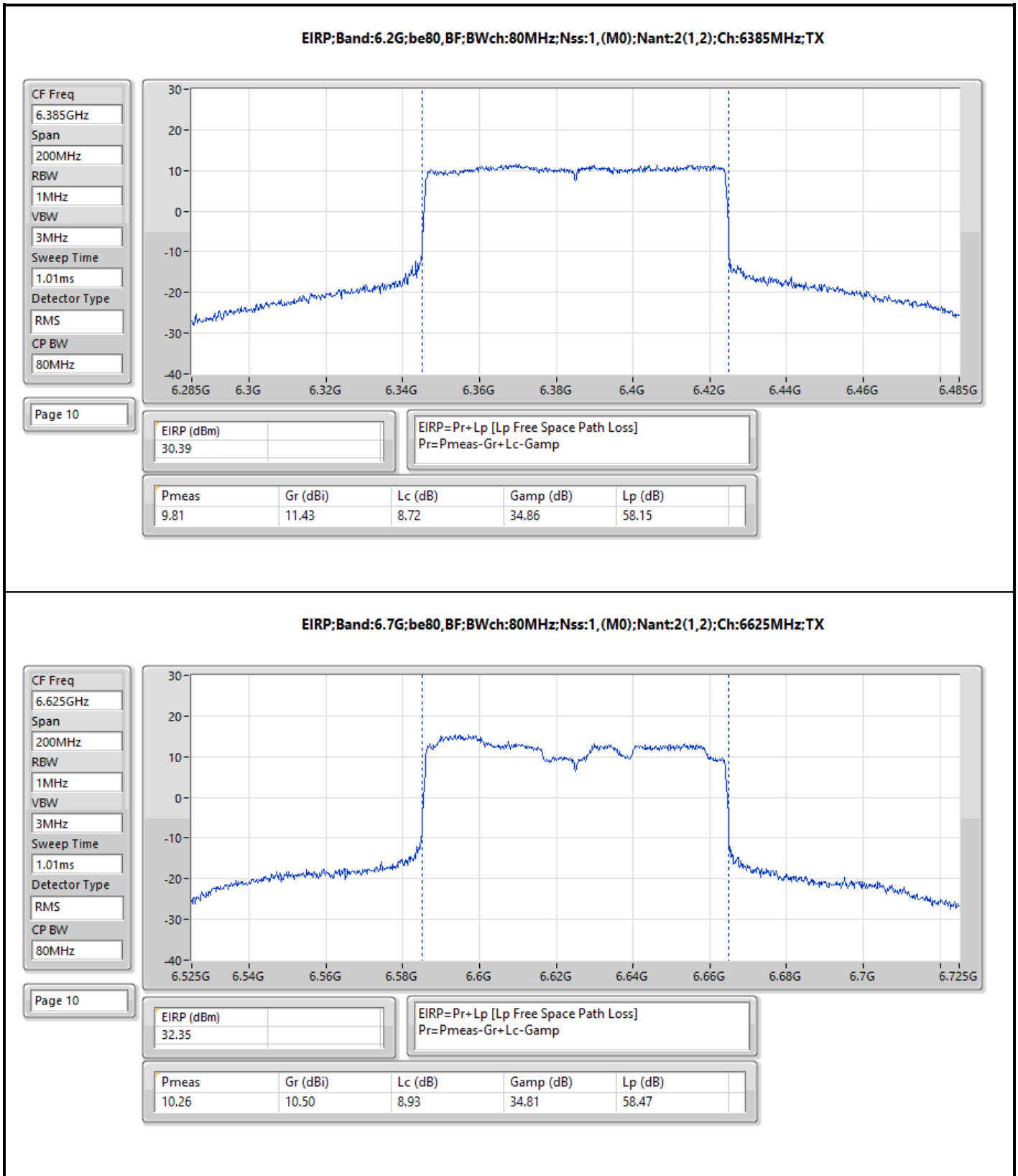


EIRP;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:5985MHz;TX

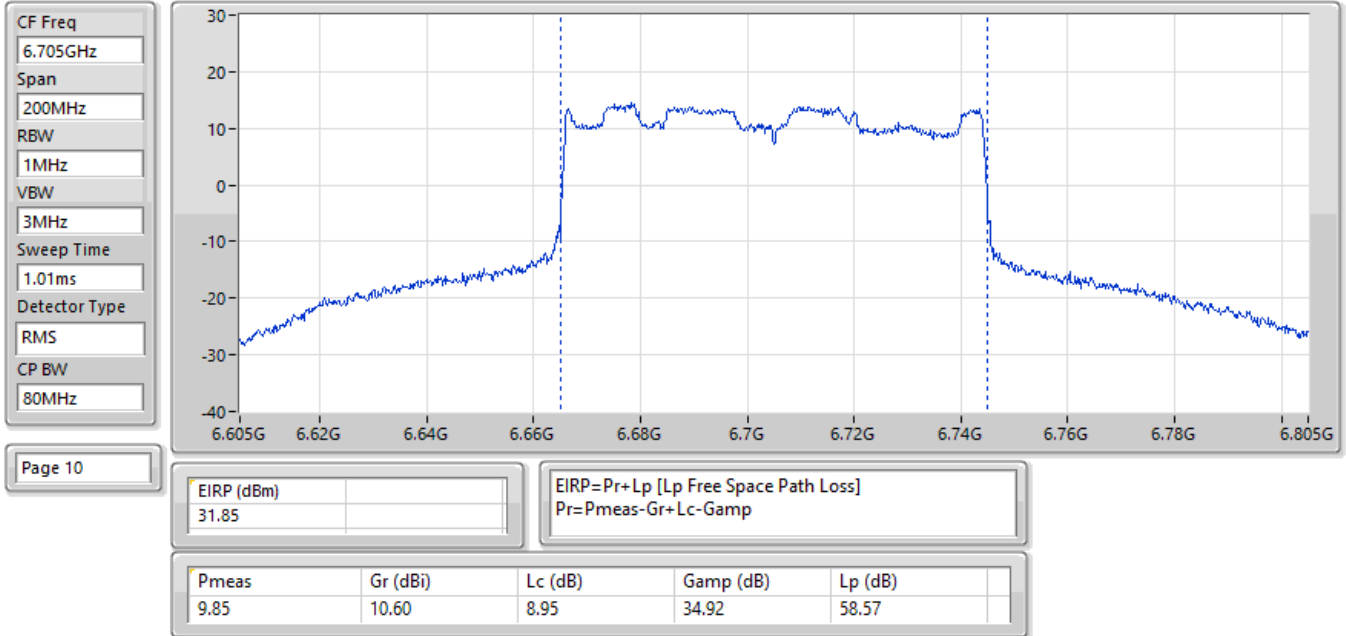


EIRP;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6225MHz;TX

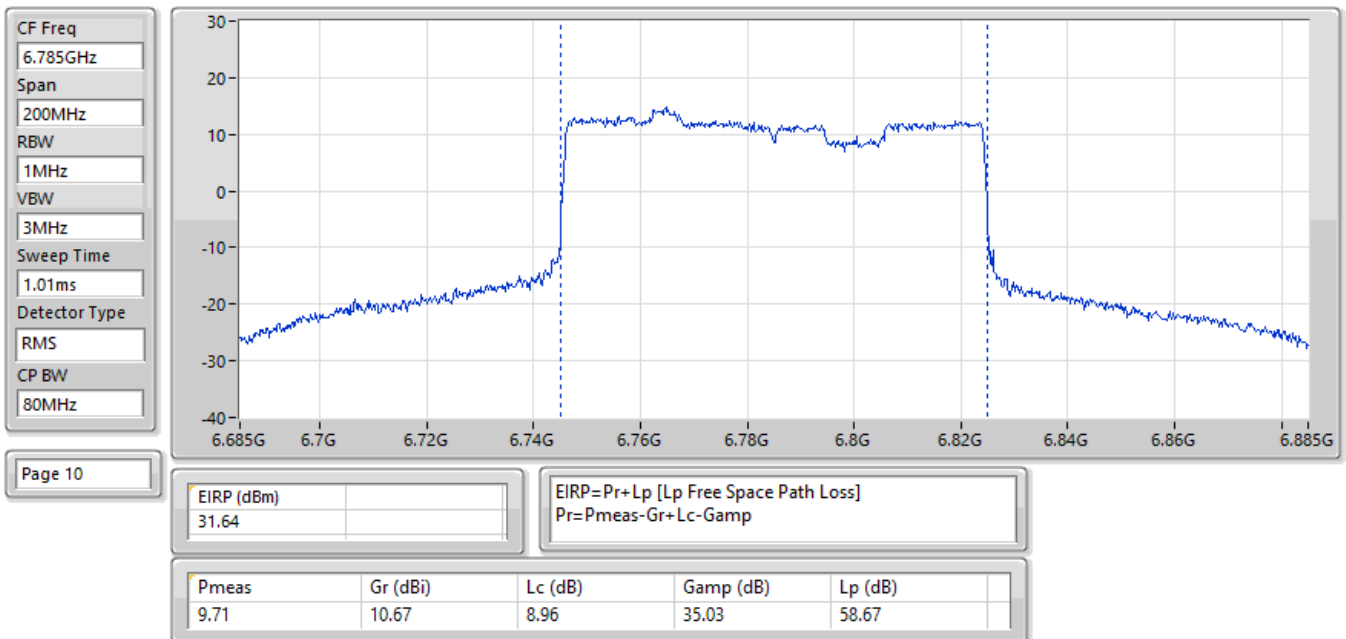




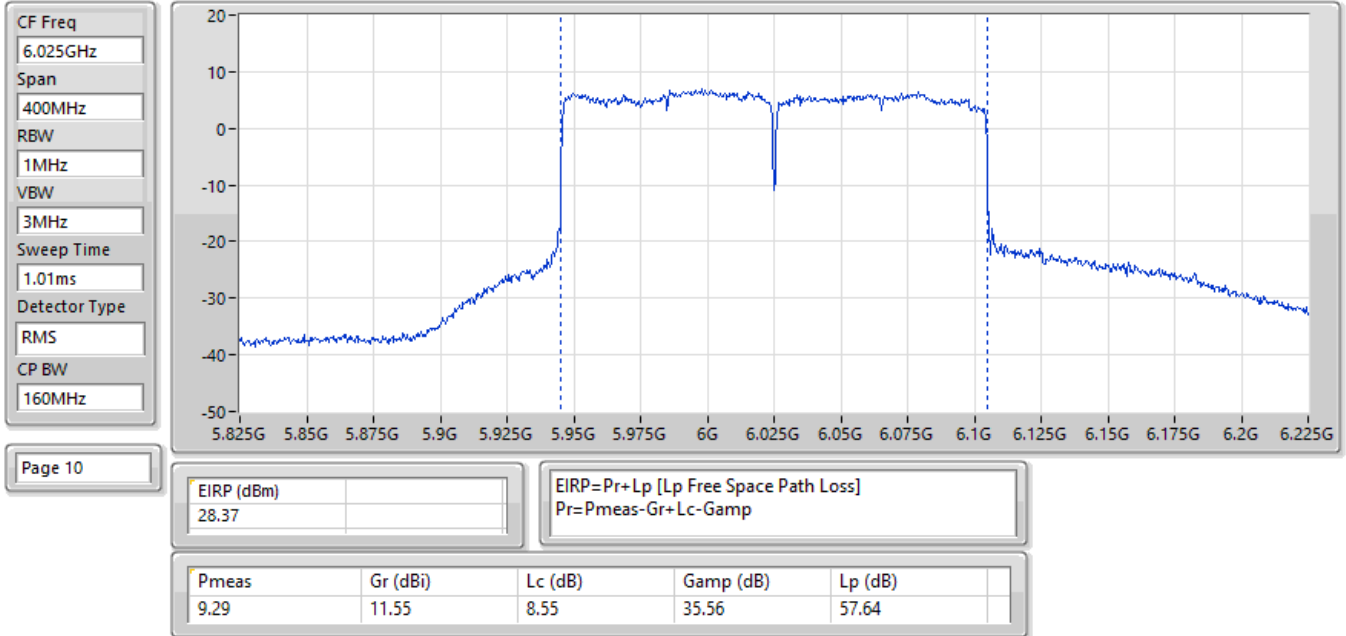
EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6705MHz;TX



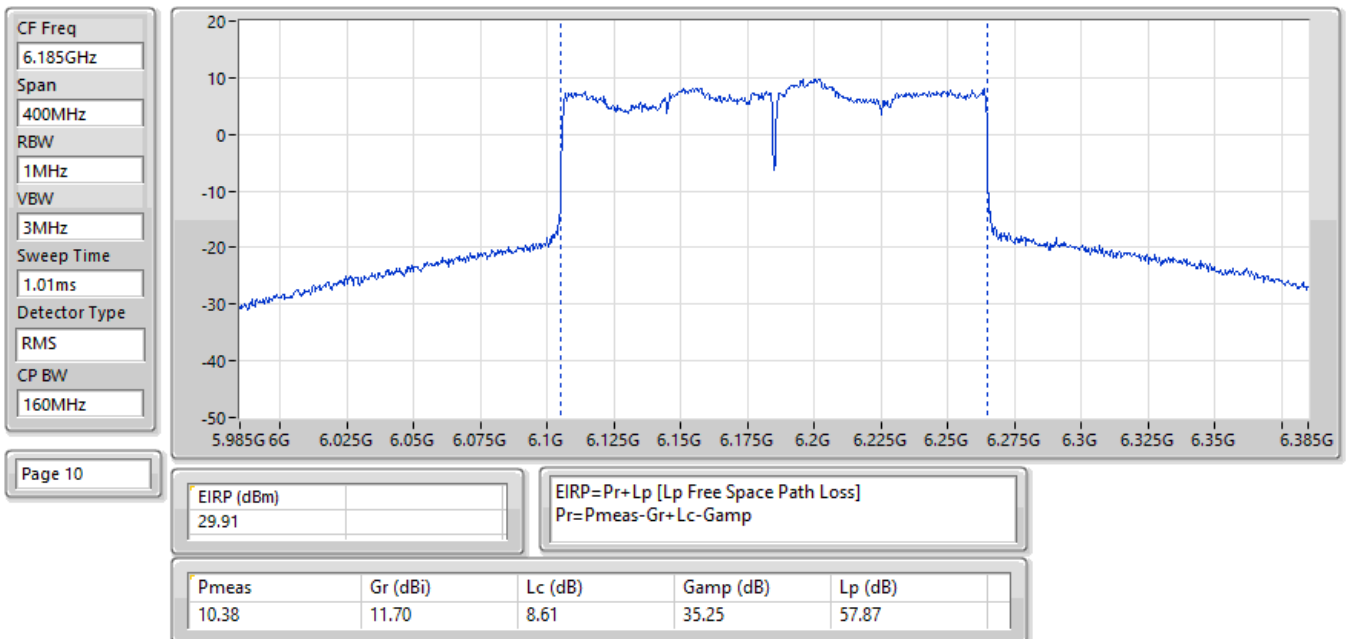
EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6785MHz;TX

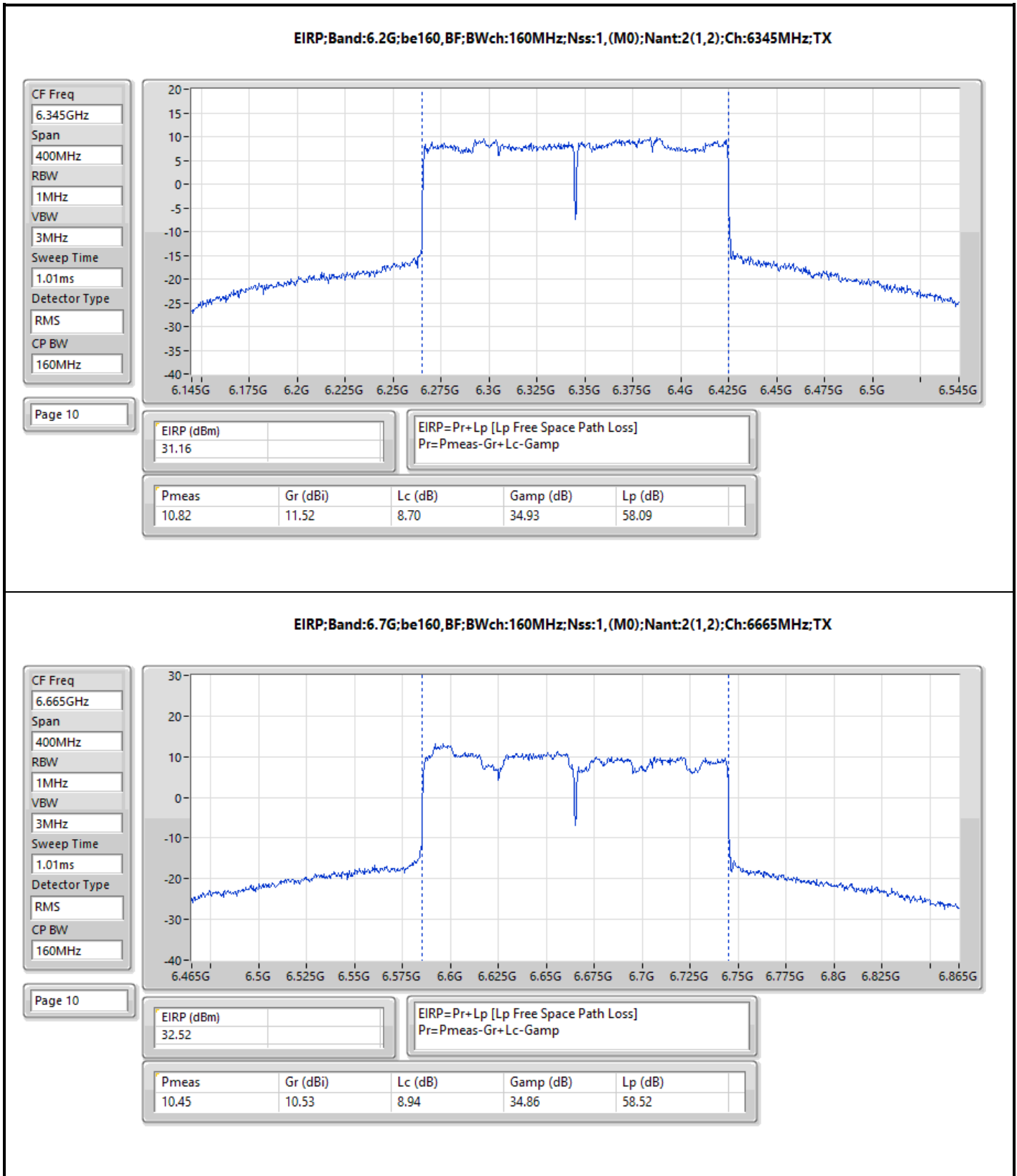


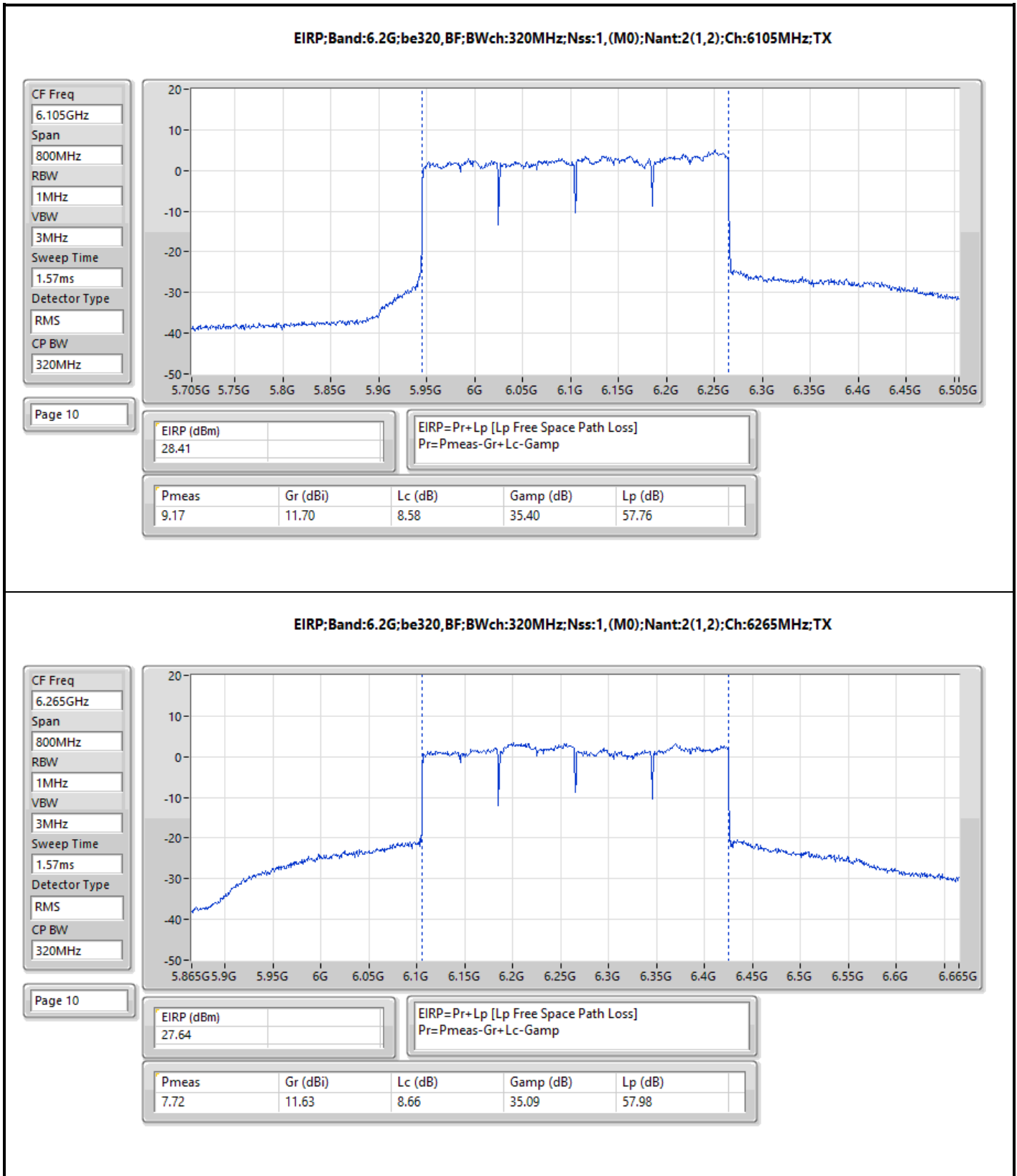
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6025MHz;TX



EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6185MHz;TX









Average Power-E.I.R.P._R4_Wide Beam_BF mode (4TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.7

Summary

Mode	EIRP	EIRP
	(dBm)	(W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.10	0.12882
802.11be EHT40-BF_Nss1,(MCS0)_4TX	22.99	0.19907
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.69	0.23388
802.11be EHT160-BF_Nss1,(MCS0)_4TX	22.30	0.16982
802.11be EHT320-BF_Nss1,(MCS0)_4TX	22.52	0.17865
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.31	0.17022
802.11be EHT40-BF_Nss1,(MCS0)_4TX	24.74	0.29785
802.11be EHT80-BF_Nss1,(MCS0)_4TX	25.57	0.36058
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.34	0.34198



Average Power-E.I.R.P._R4_Wide Beam_BF mode (4TX)
(Variant Device / FCC ID: UDX-600216020)

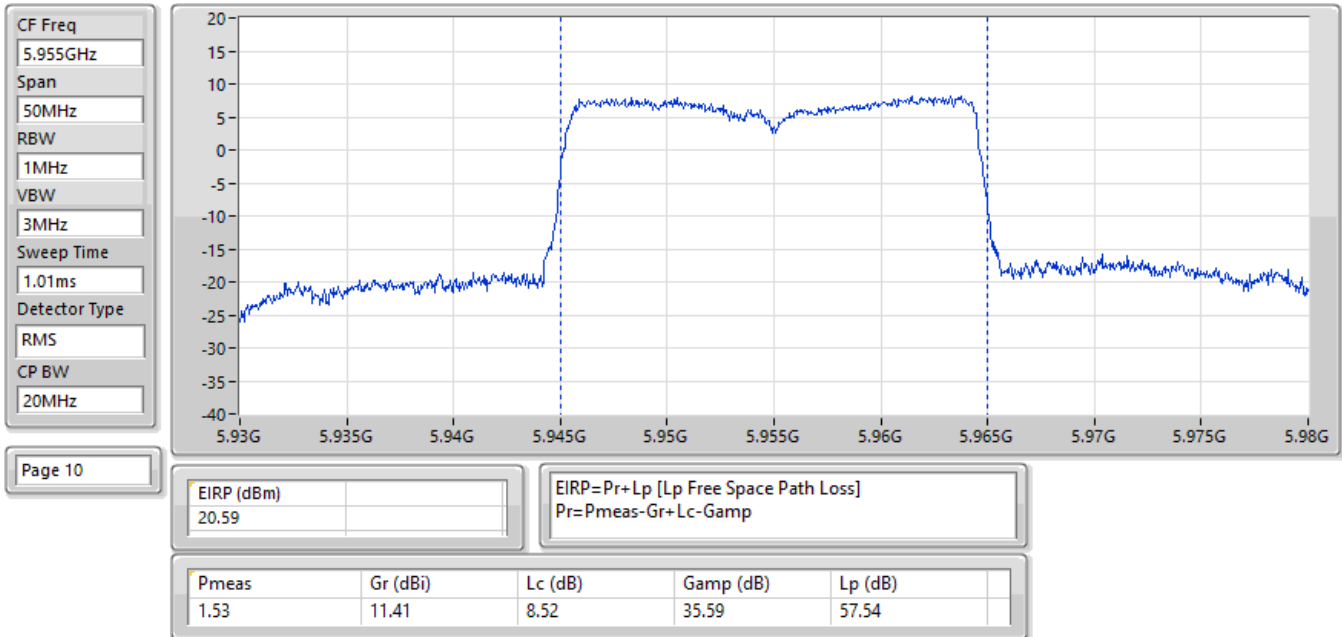
Appendix C.7

Result

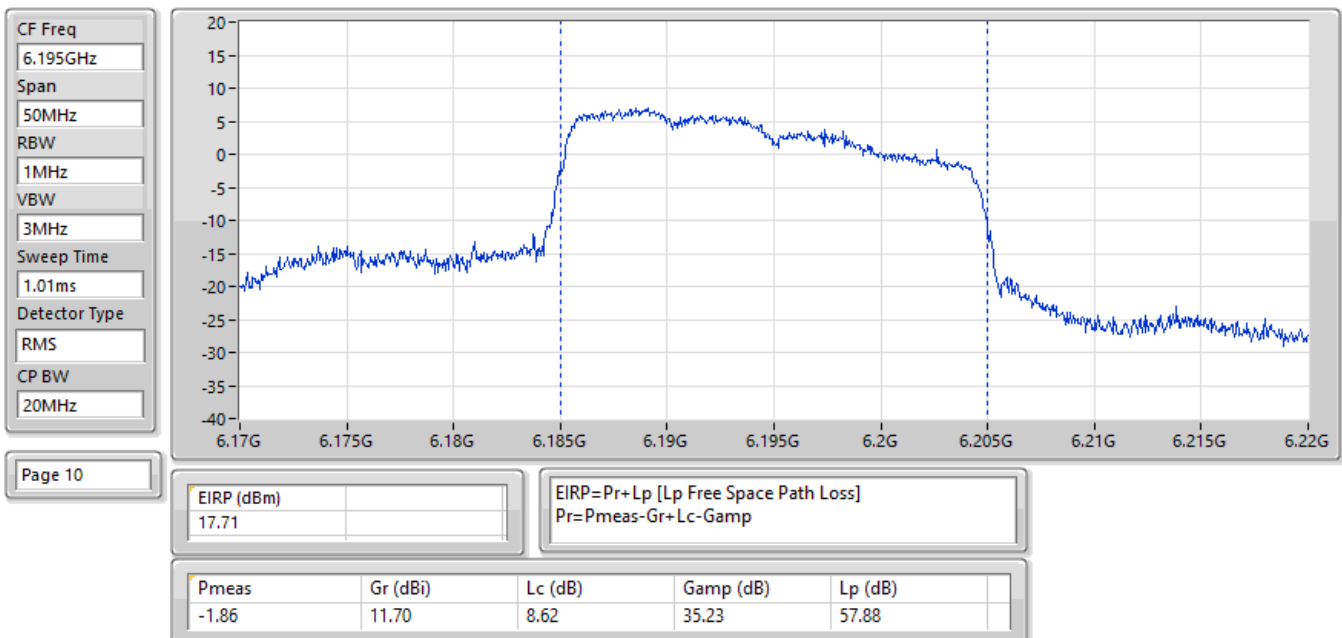
Mode	Result	EIRP	EIRP Limit
		(dBm)	(dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	20.59	36.00
6195MHz	Pass	17.71	36.00
6415MHz	Pass	21.10	36.00
6535MHz	Pass	21.49	36.00
6695MHz	Pass	21.92	36.00
6855MHz	Pass	22.31	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	22.33	36.00
6205MHz	Pass	22.96	36.00
6405MHz	Pass	22.99	36.00
6565MHz	Pass	24.22	36.00
6685MHz	Pass	24.53	36.00
6845MHz	Pass	24.74	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	20.33	36.00
6225MHz	Pass	21.30	36.00
6385MHz	Pass	23.69	36.00
6625MHz	Pass	25.50	36.00
6705MHz	Pass	24.47	36.00
6785MHz	Pass	25.57	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	19.85	36.00
6185MHz	Pass	22.24	36.00
6345MHz	Pass	22.30	36.00
6665MHz	Pass	25.34	36.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	22.07	36.00
6265MHz	Pass	22.52	36.00

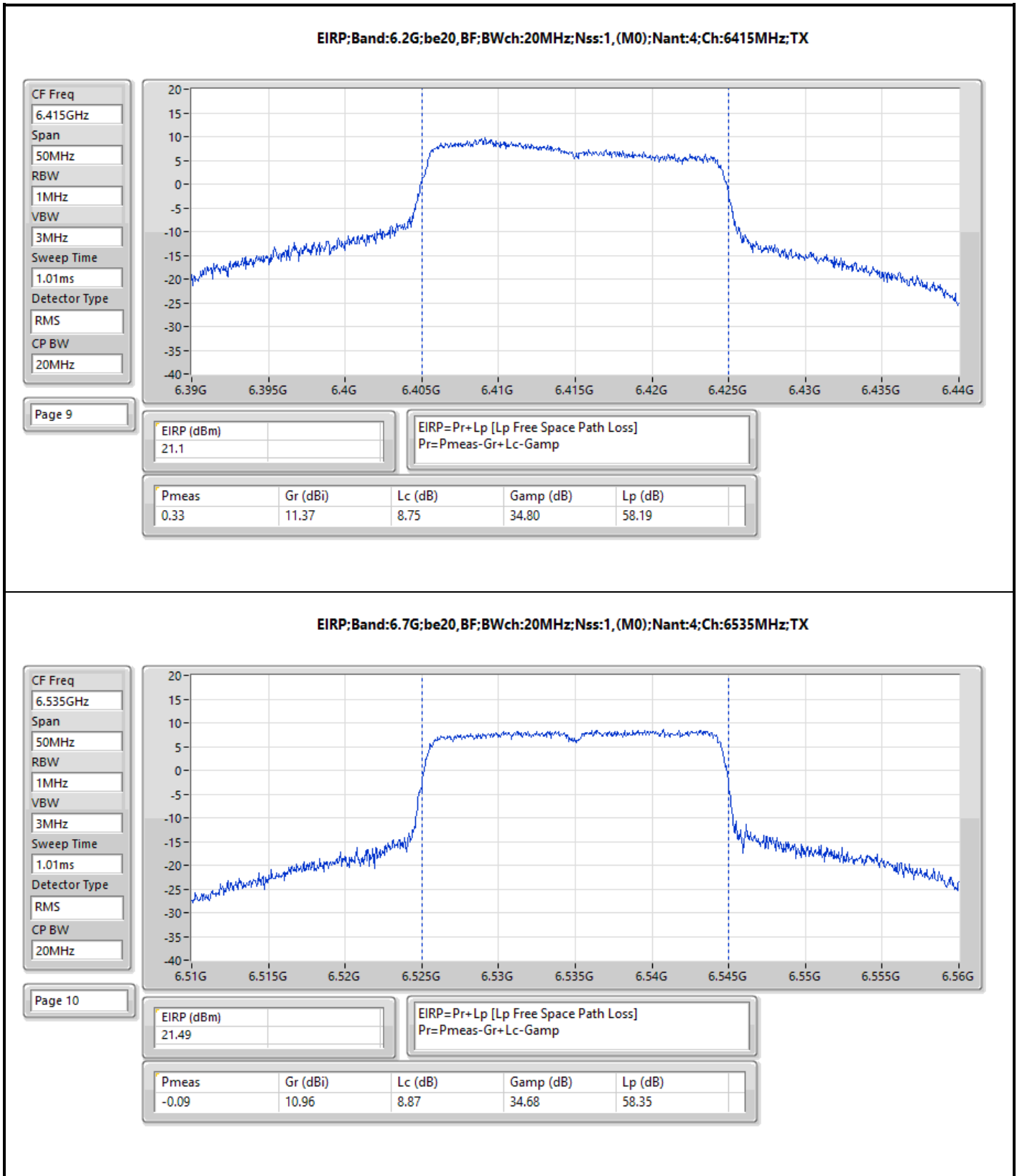
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

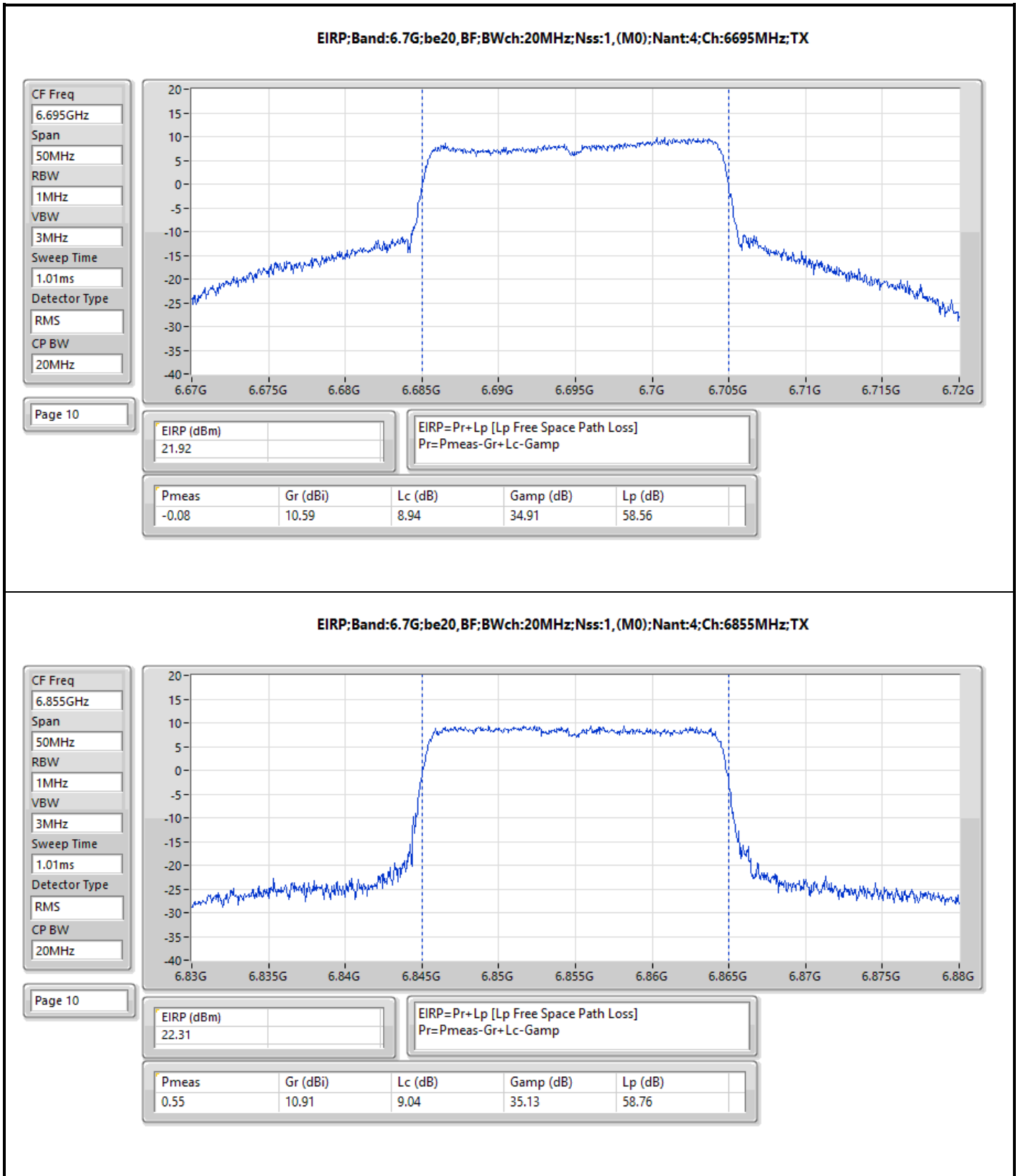
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX

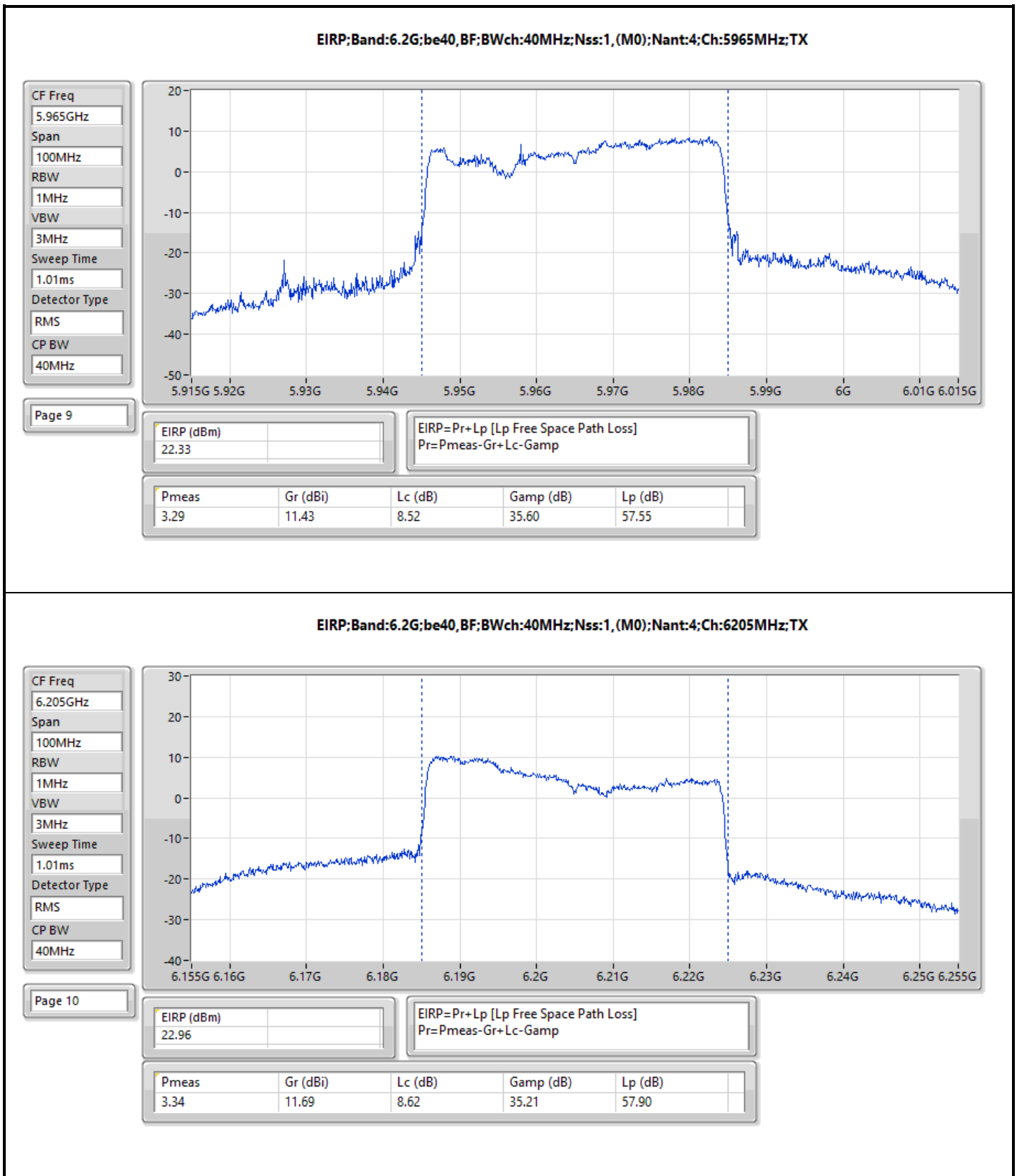


EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX

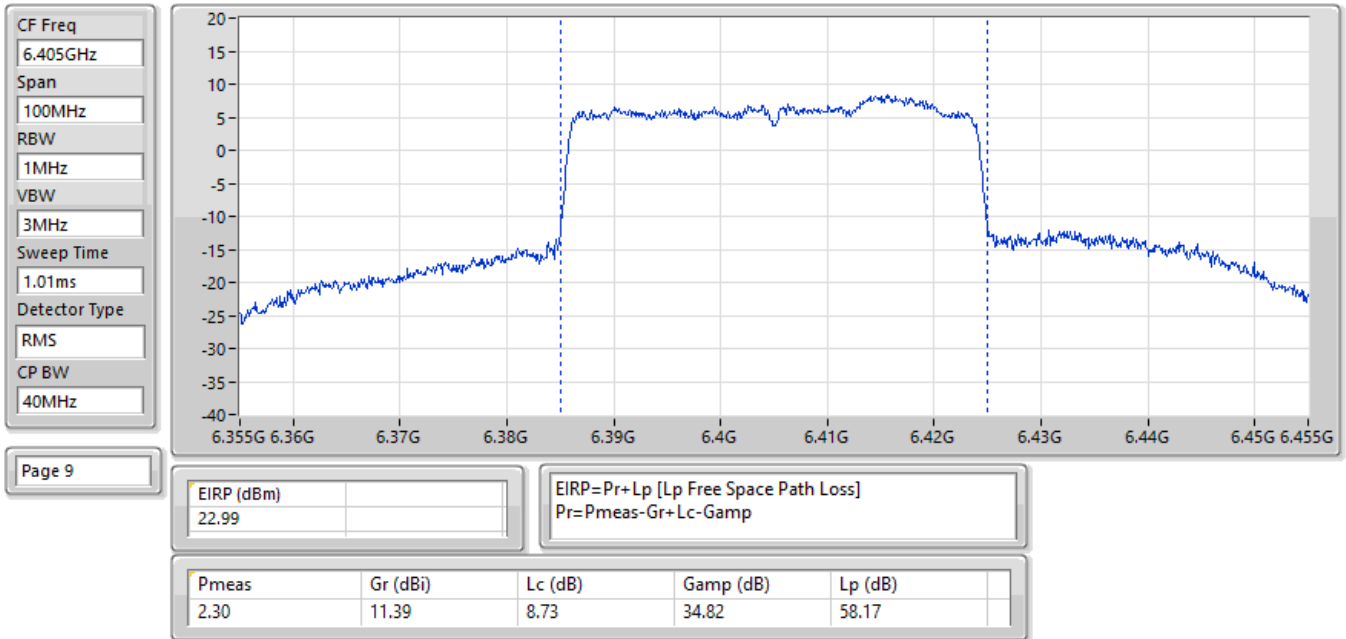




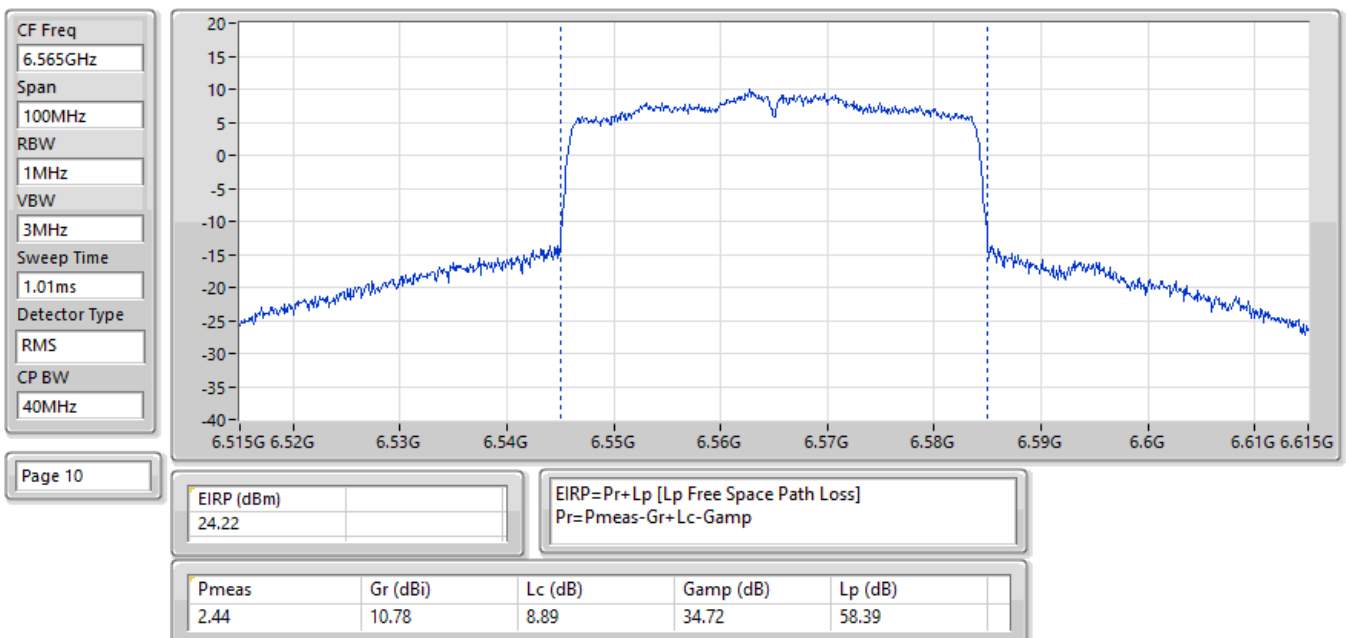


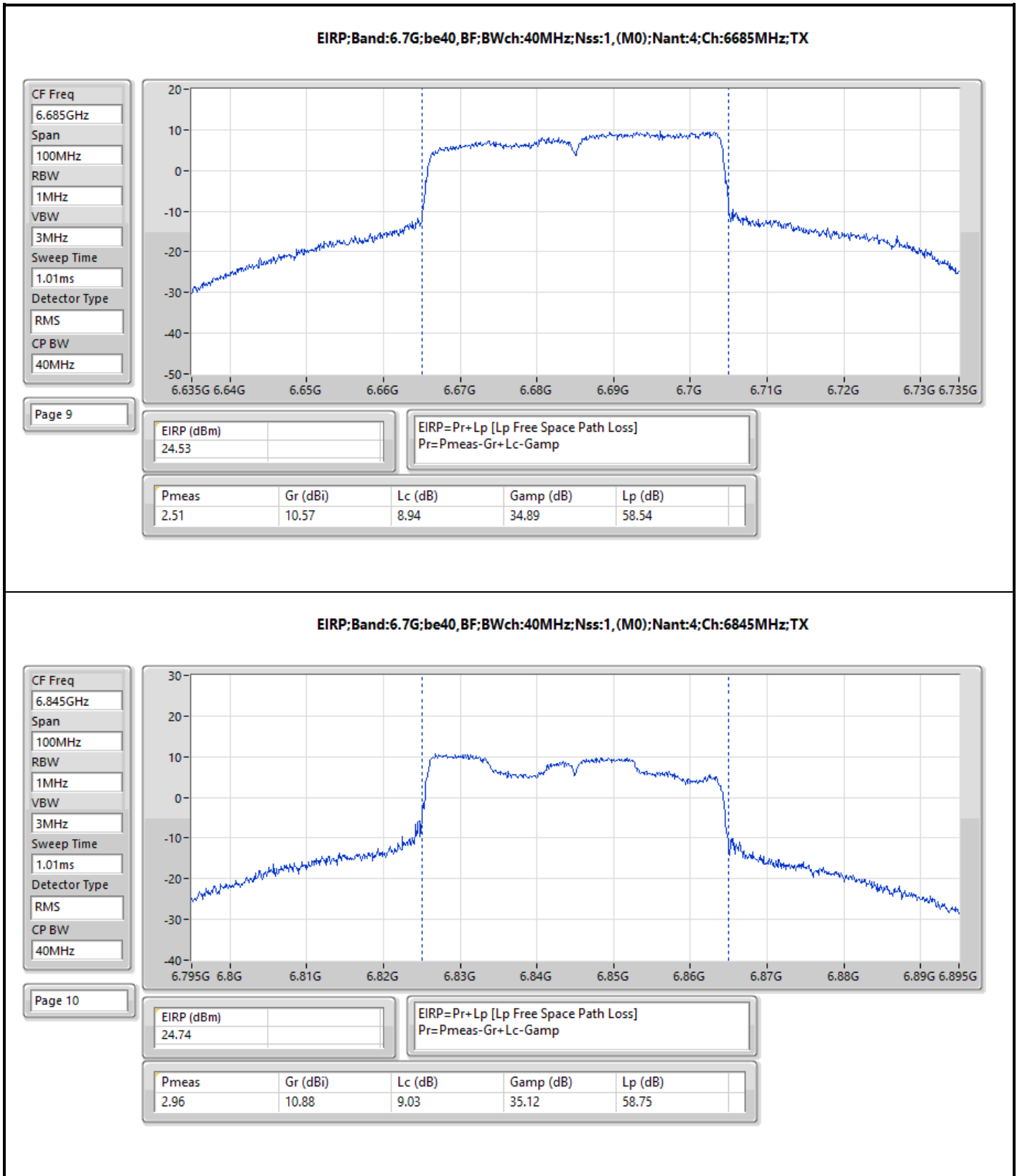


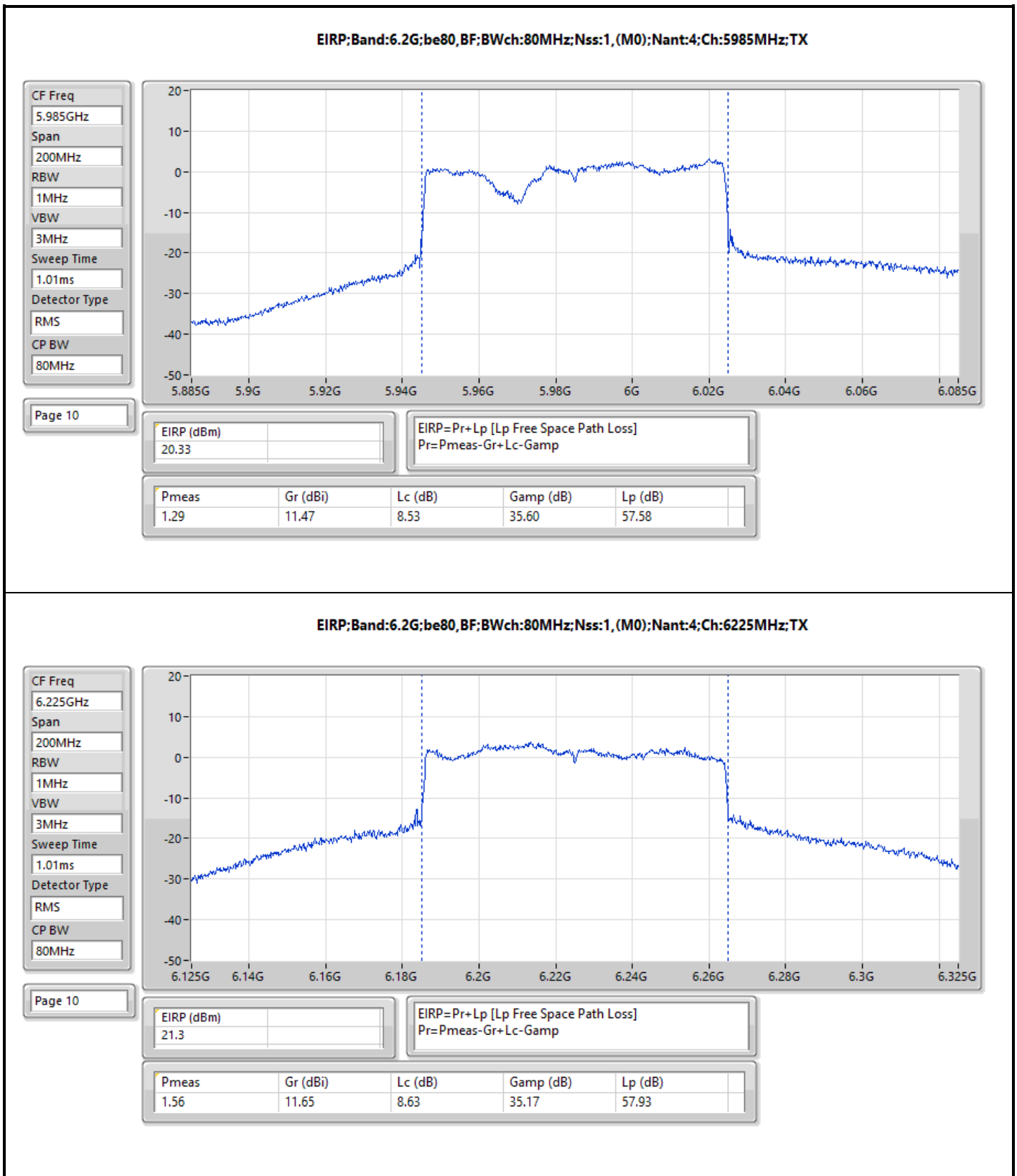
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX

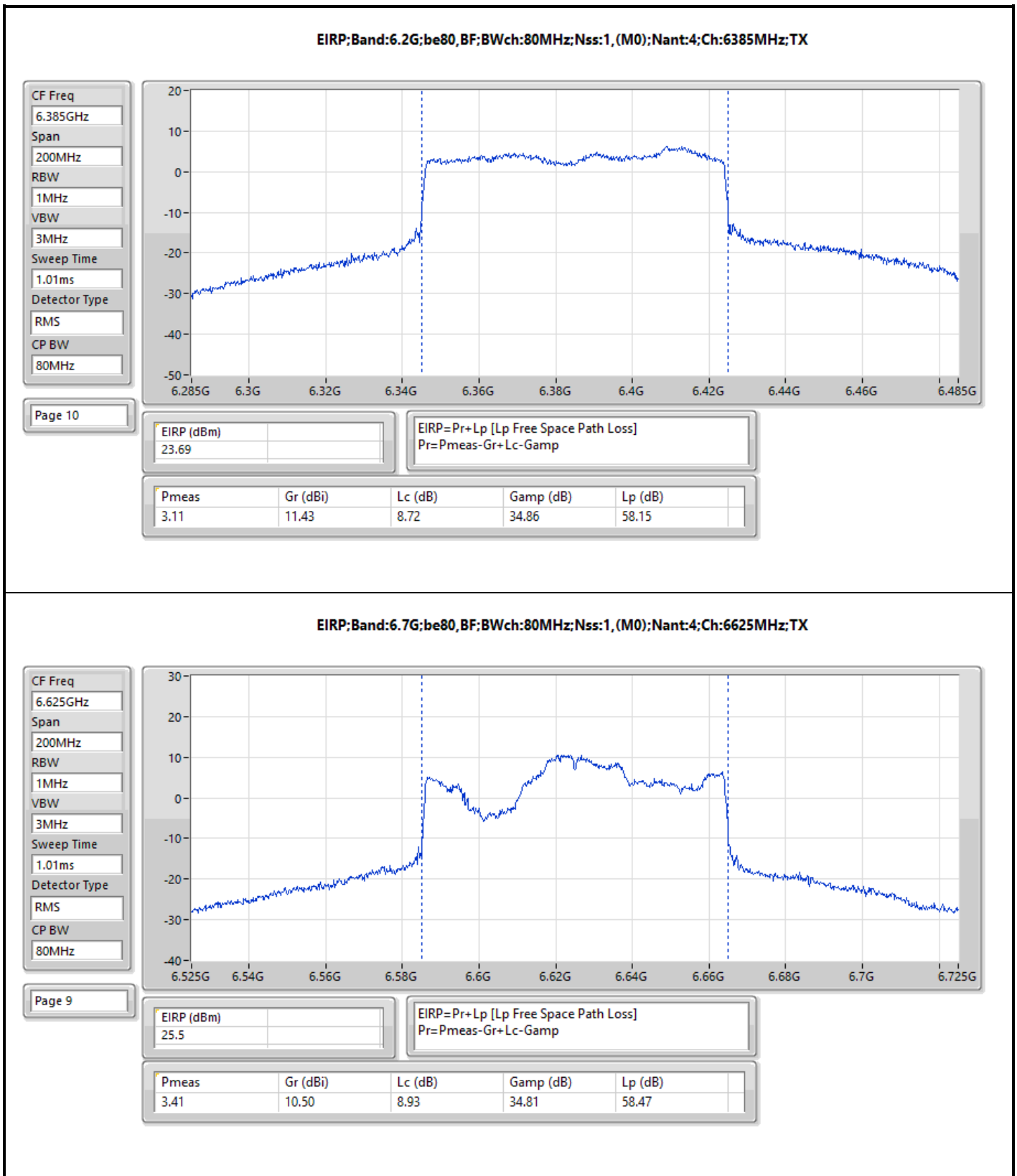


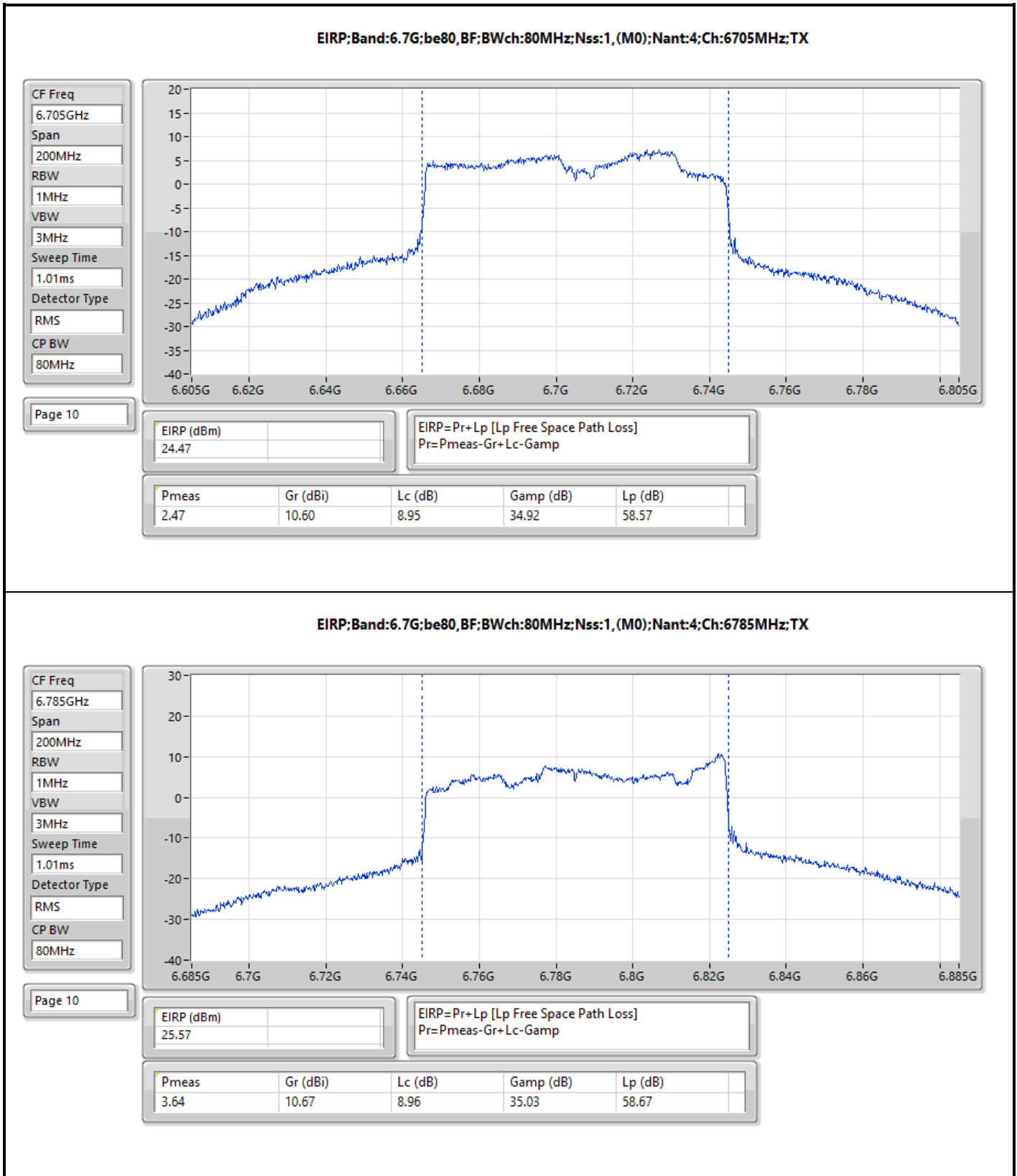
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX

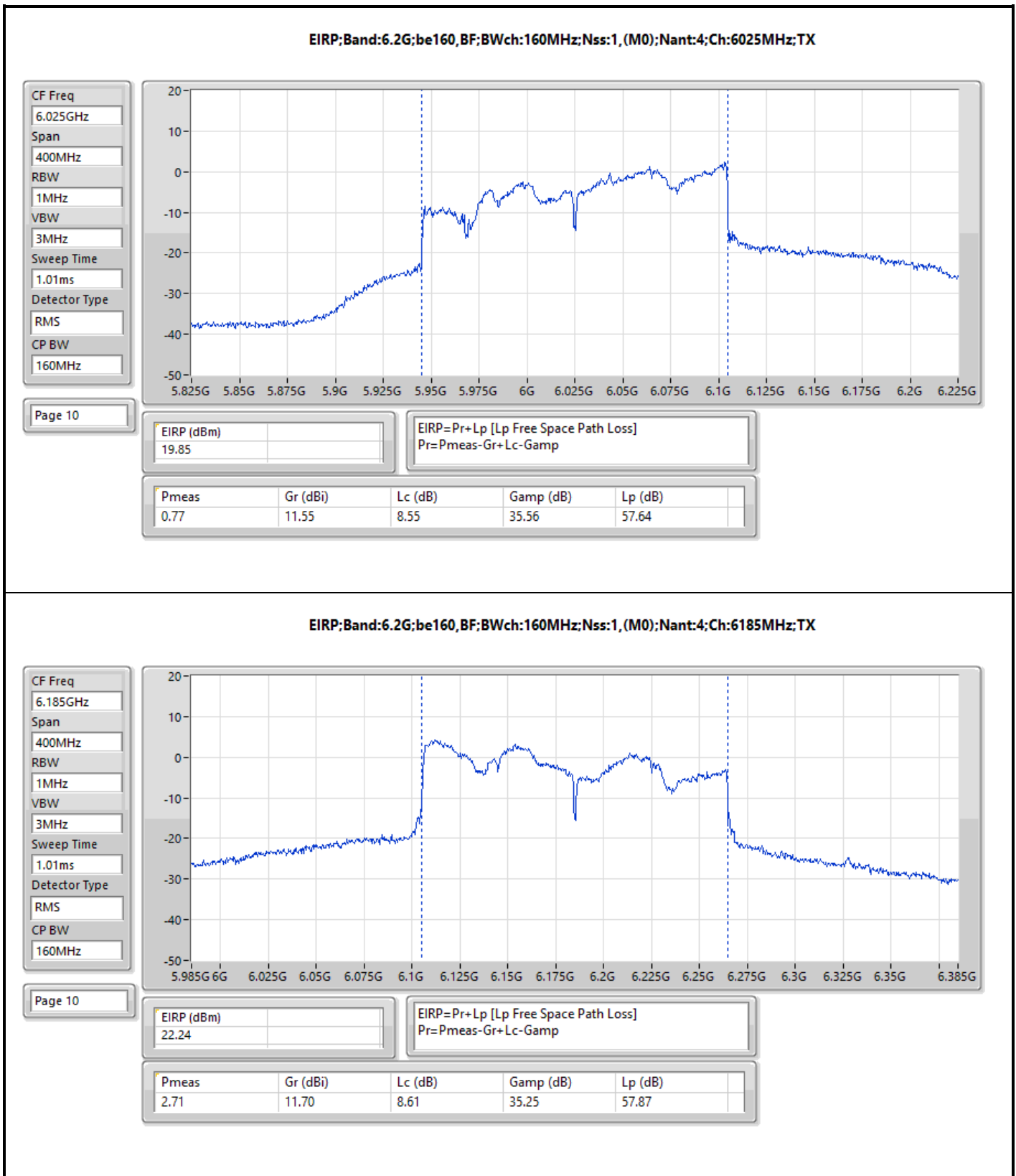


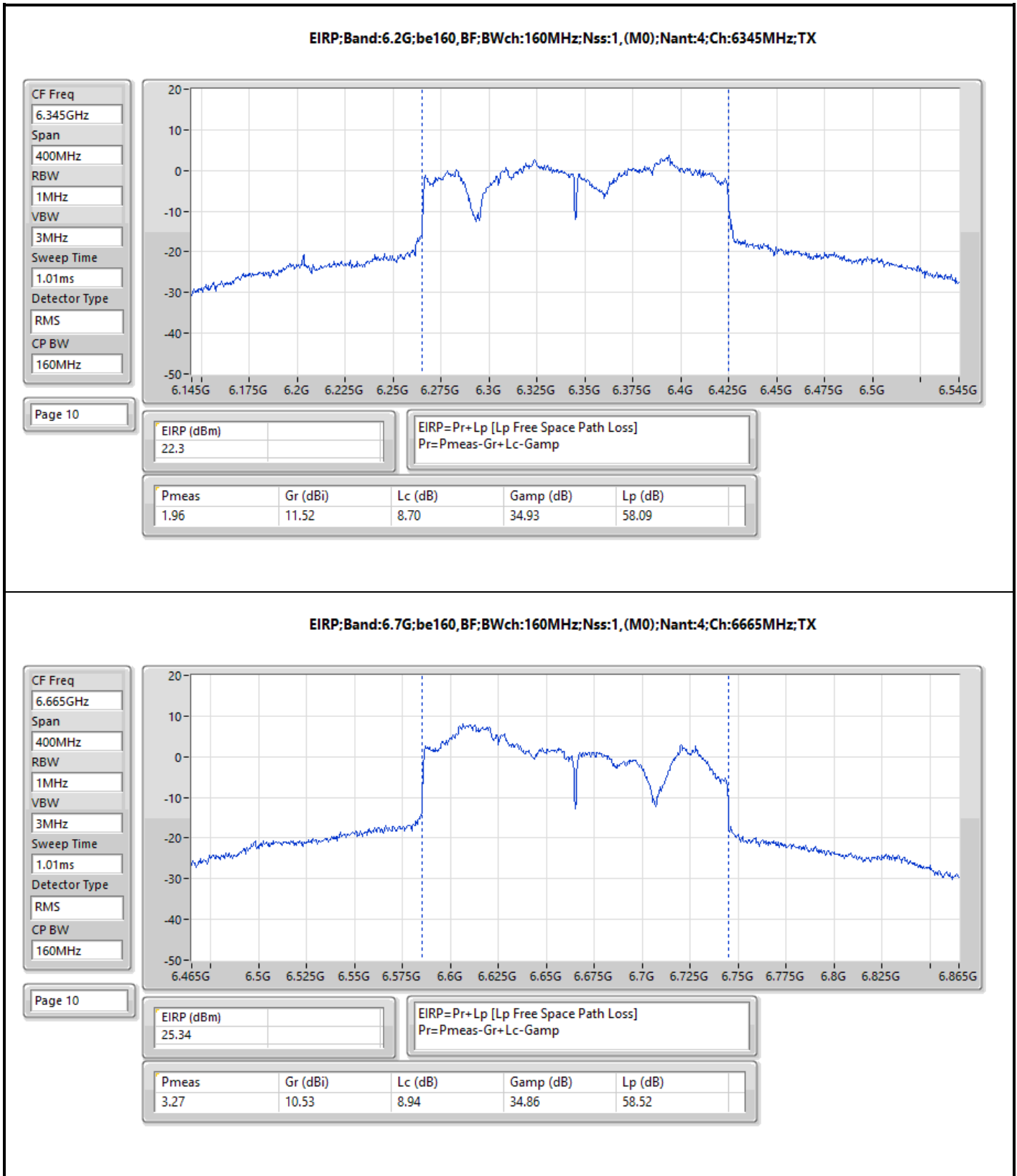


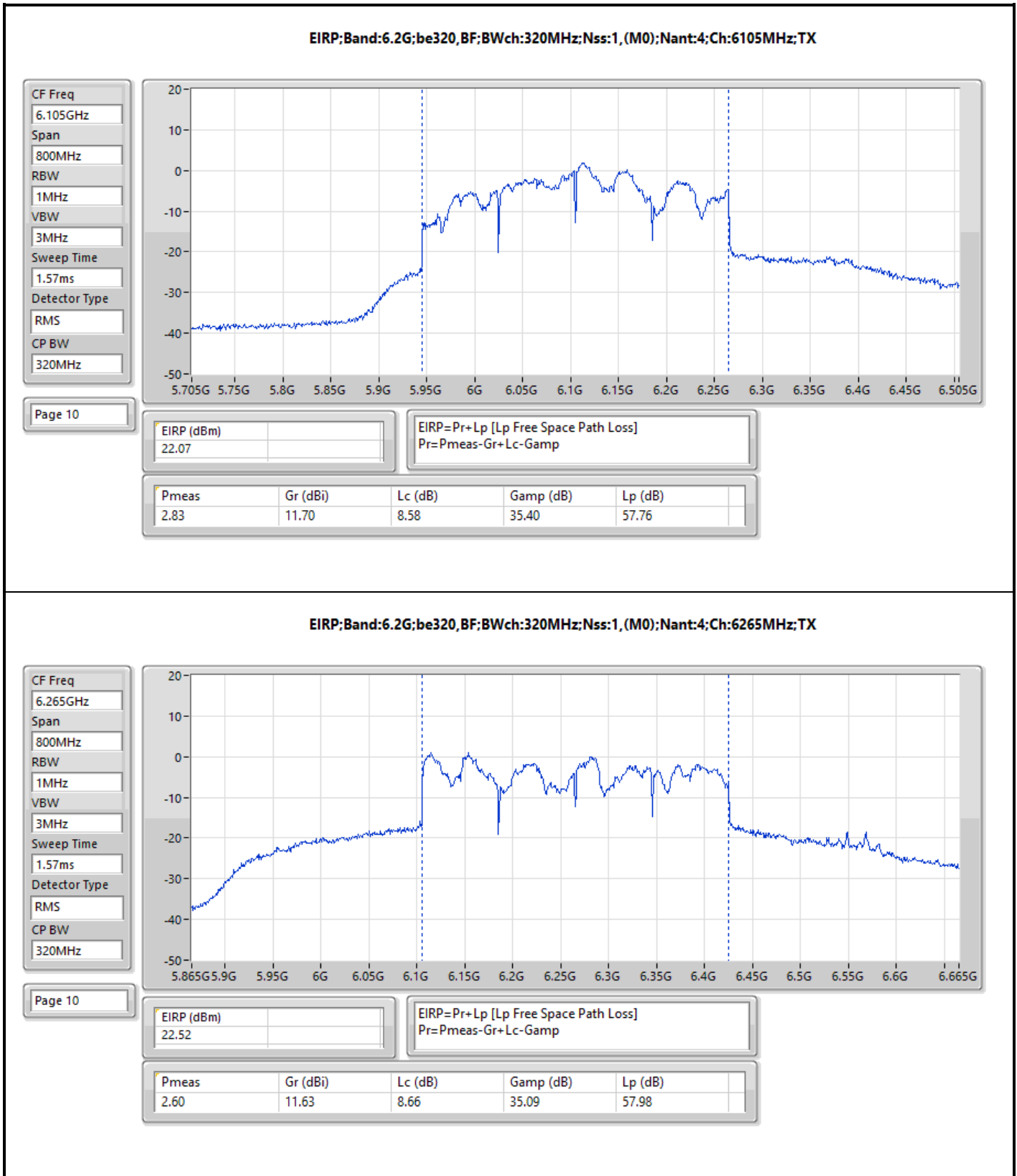














Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Narrow Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)

Appendix C.8

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	18.39	0.06902	20.93	0.123880
802.11be EHT20_Nss1,(MCS0)_2TX	18.30	0.06761	20.84	0.121339
802.11be EHT20_Nss1,(MCS0)_4TX	18.41	0.06934	20.95	0.124451
802.11be EHT40_Nss1,(MCS0)_1TX	18.35	0.06839	20.89	0.122744
802.11be EHT40_Nss1,(MCS0)_2TX	18.42	0.06950	20.96	0.124738
802.11be EHT40_Nss1,(MCS0)_4TX	18.39	0.06902	20.93	0.123880
802.11be EHT80_Nss1,(MCS0)_1TX	18.43	0.06966	20.97	0.125026
802.11be EHT80_Nss1,(MCS0)_2TX	18.39	0.06902	20.93	0.123880
802.11be EHT80_Nss1,(MCS0)_4TX	18.41	0.06934	20.95	0.124451
802.11be EHT160_Nss1,(MCS0)_1TX	18.37	0.06871	20.91	0.123310
802.11be EHT160_Nss1,(MCS0)_2TX	18.38	0.06887	20.92	0.123595
802.11be EHT160_Nss1,(MCS0)_4TX	18.41	0.06934	20.95	0.124451
802.11be EHT320_Nss1,(MCS0)_1TX	18.35	0.06839	20.89	0.122744
802.11be EHT320_Nss1,(MCS0)_2TX	18.28	0.06730	20.82	0.120781
802.11be EHT320_Nss1,(MCS0)_4TX	18.37	0.06871	20.91	0.123310
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	21.92	0.15560	20.59	0.114551
802.11be EHT20_Nss1,(MCS0)_2TX	22.27	0.16866	20.94	0.124165
802.11be EHT20_Nss1,(MCS0)_4TX	22.27	0.16866	20.94	0.124165
802.11be EHT40_Nss1,(MCS0)_1TX	22.21	0.16634	20.88	0.122462
802.11be EHT40_Nss1,(MCS0)_2TX	22.17	0.16482	20.84	0.121339
802.11be EHT40_Nss1,(MCS0)_4TX	22.19	0.16558	20.86	0.121899
802.11be EHT80_Nss1,(MCS0)_1TX	21.99	0.15812	20.66	0.116413
802.11be EHT80_Nss1,(MCS0)_2TX	22.21	0.16634	20.88	0.122462
802.11be EHT80_Nss1,(MCS0)_4TX	22.19	0.16558	20.86	0.121899
802.11be EHT160_Nss1,(MCS0)_1TX	22.24	0.16749	20.91	0.123310
802.11be EHT160_Nss1,(MCS0)_2TX	22.11	0.16255	20.78	0.119674
802.11be EHT160_Nss1,(MCS0)_4TX	22.11	0.16255	20.78	0.119674



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Narrow Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)

Appendix C.8

Result

Mode	Result	Gain [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	2.54	18.01				18.01	20.55	21.00
6195MHz	Pass	2.54	18.39				18.39	20.93	21.00
6415MHz	Pass	2.54	18.05				18.05	20.59	21.00
6535MHz	Pass	-1.33	21.47				21.47	20.14	21.00
6695MHz	Pass	-1.33	21.92				21.92	20.59	21.00
6855MHz	Pass	-1.33	21.35				21.35	20.02	21.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	2.54	17.99				17.99	20.53	21.00
6205MHz	Pass	2.54	18.35				18.35	20.89	21.00
6405MHz	Pass	2.54	18.02				18.02	20.56	21.00
6565MHz	Pass	-1.33	21.53				21.53	20.20	21.00
6685MHz	Pass	-1.33	22.21				22.21	20.88	21.00
6845MHz	Pass	-1.33	21.31				21.31	19.98	21.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	2.54	18.26				18.26	20.80	21.00
6225MHz	Pass	2.54	18.43				18.43	20.97	21.00
6385MHz	Pass	2.54	18.3				18.30	20.84	21.00
6625MHz	Pass	-1.33	21.99				21.99	20.66	21.00
6705MHz	Pass	-1.33	21.61				21.61	20.28	21.00
6785MHz	Pass	-1.33	21.16				21.16	19.83	21.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.54	17.98				17.98	20.52	21.00
6185MHz	Pass	2.54	18.15				18.15	20.69	21.00
6345MHz	Pass	2.54	18.37				18.37	20.91	21.00
6665MHz	Pass	-1.33	22.24				22.24	20.91	21.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.54	18.27				18.27	20.81	21.00
6265MHz	Pass	2.54	18.35				18.35	20.89	21.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	2.54	15.22	15.12			18.18	20.72	21.00
6195MHz	Pass	2.54	15.21	15.36			18.30	20.84	21.00
6415MHz	Pass	2.54	15.05	14.92			18.00	20.54	21.00
6535MHz	Pass	-1.33	19.18	18.57			21.90	20.57	21.00
6695MHz	Pass	-1.33	19.24	19.28			22.27	20.94	21.00
6855MHz	Pass	-1.33	19.13	19.13			22.14	20.81	21.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	2.54	15.21	15.18			18.21	20.75	21.00
6205MHz	Pass	2.54	15.1	15.22			18.17	20.71	21.00
6405MHz	Pass	2.54	15.47	15.34			18.42	20.96	21.00
6565MHz	Pass	-1.33	19.16	18.82			22.00	20.67	21.00
6685MHz	Pass	-1.33	19.01	19.3			22.17	20.84	21.00
6845MHz	Pass	-1.33	18.9	19.14			22.03	20.70	21.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	2.54	15.12	15.06			18.10	20.64	21.00
6225MHz	Pass	2.54	15.27	15.19			18.24	20.78	21.00
6385MHz	Pass	2.54	15.52	15.24			18.39	20.93	21.00
6625MHz	Pass	-1.33	19.11	19.25			22.19	20.86	21.00
6705MHz	Pass	-1.33	19.17	19.22			22.21	20.88	21.00
6785MHz	Pass	-1.33	18.97	19.08			22.04	20.71	21.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.54	15.73	14.98			18.38	20.92	21.00
6185MHz	Pass	2.54	15.19	15.1			18.16	20.70	21.00
6345MHz	Pass	2.54	15.16	15.09			18.14	20.68	21.00
6665MHz	Pass	-1.33	18.99	19.2			22.11	20.78	21.00



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Narrow Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)

Appendix C.8

Mode	Result	Gain [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] Limit (dBm)
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.54	15.4	15.14			18.28	20.82	21.00
6265MHz	Pass	2.54	15.37	14.93			18.17	20.71	21.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	2.54	12.37	12.35	12.36	12.4	18.39	20.93	21.00
6195MHz	Pass	2.54	12.36	12.33	12.32	12.56	18.41	20.95	21.00
6415MHz	Pass	2.54	11.85	11.86	11.96	12.17	17.98	20.52	21.00
6535MHz	Pass	-1.33	16.22	15.64	16.02	16.09	22.02	20.69	21.00
6695MHz	Pass	-1.33	16.04	16.25	16.31	16.38	22.27	20.94	21.00
6855MHz	Pass	-1.33	15.93	16.13	16	16.25	22.10	20.77	21.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	2.54	12.41	12.44	12.45	12.17	18.39	20.93	21.00
6205MHz	Pass	2.54	12.28	12.33	12.27	12.34	18.33	20.87	21.00
6405MHz	Pass	2.54	12.39	12.25	12.42	12.25	18.35	20.89	21.00
6565MHz	Pass	-1.33	16.17	15.92	15.93	16.02	22.03	20.70	21.00
6685MHz	Pass	-1.33	16.03	16.13	16.46	16.05	22.19	20.86	21.00
6845MHz	Pass	-1.33	15.79	16.04	15.94	15.86	21.93	20.60	21.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	2.54	12.33	12.49	12.48	12.16	18.39	20.93	21.00
6225MHz	Pass	2.54	12.48	12.27	12.46	12.36	18.41	20.95	21.00
6385MHz	Pass	2.54	12.32	12.19	12.35	12.2	18.29	20.83	21.00
6625MHz	Pass	-1.33	16.1	16.19	16.3	16.1	22.19	20.86	21.00
6705MHz	Pass	-1.33	16.07	16.17	16.41	16	22.19	20.86	21.00
6785MHz	Pass	-1.33	16.01	16.06	16.14	15.83	22.03	20.70	21.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.54	12.6	11.86	11.82	11.7	18.03	20.57	21.00
6185MHz	Pass	2.54	12.21	12.22	12.23	12.12	18.22	20.76	21.00
6345MHz	Pass	2.54	12.41	12.21	12.49	12.44	18.41	20.95	21.00
6665MHz	Pass	-1.33	16.02	16.19	16.15	15.99	22.11	20.78	21.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.54	11.54	12.5	12.53	12.36	18.27	20.81	21.00
6265MHz	Pass	2.54	12.58	12.23	12.32	12.25	18.37	20.91	21.00

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



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4 Narrow Beam_BF mode (2TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.9

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	18.27	0.06714	20.81	0.120504
802.11be EHT40-BF_Nss1,(MCS0)_2TX	18.33	0.06808	20.87	0.122180
802.11be EHT80-BF_Nss1,(MCS0)_2TX	18.43	0.06966	20.97	0.125026
802.11be EHT160-BF_Nss1,(MCS0)_2TX	18.44	0.06982	20.98	0.125314
802.11be EHT320-BF_Nss1,(MCS0)_2TX	17.69	0.05875	20.23	0.105439
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.24	0.16749	20.91	0.123310
802.11be EHT40-BF_Nss1,(MCS0)_2TX	22.28	0.16904	20.95	0.124451
802.11be EHT80-BF_Nss1,(MCS0)_2TX	22.11	0.16255	20.78	0.119674
802.11be EHT160-BF_Nss1,(MCS0)_2TX	22.27	0.16866	20.94	0.124165



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Narrow Beam_BF mode (2TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.9

Result

Mode	Result	Gain [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	2.54	14.88	14.39	17.65	20.19	21.00
6195MHz	Pass	2.54	15.53	14.98	18.27	20.81	21.00
6415MHz	Pass	2.54	15.37	14.87	18.14	20.68	21.00
6535MHz	Pass	-1.33	19.54	18.89	22.24	20.91	21.00
6695MHz	Pass	-1.33	19.22	18.90	22.07	20.74	21.00
6855MHz	Pass	-1.33	19.18	18.97	22.09	20.76	21.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	2.54	15.19	14.63	17.93	20.47	21.00
6205MHz	Pass	2.54	15.55	15.08	18.33	20.87	21.00
6405MHz	Pass	2.54	15.25	15.21	18.24	20.78	21.00
6565MHz	Pass	-1.33	18.87	18.45	21.68	20.35	21.00
6685MHz	Pass	-1.33	19.33	19.20	22.28	20.95	21.00
6845MHz	Pass	-1.33	19.10	19.29	22.21	20.88	21.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	2.54	14.99	14.49	17.76	20.30	21.00
6225MHz	Pass	2.54	15.50	15.34	18.43	20.97	21.00
6385MHz	Pass	2.54	15.75	15.00	18.40	20.94	21.00
6625MHz	Pass	-1.33	18.89	18.31	21.62	20.29	21.00
6705MHz	Pass	-1.33	19.12	18.90	22.02	20.69	21.00
6785MHz	Pass	-1.33	19.33	18.85	22.11	20.78	21.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	2.54	15.58	15.28	18.44	20.98	21.00
6185MHz	Pass	2.54	15.63	15.02	18.35	20.89	21.00
6345MHz	Pass	2.54	15.41	15.15	18.29	20.83	21.00
6665MHz	Pass	-1.33	19.45	19.07	22.27	20.94	21.00
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6105MHz	Pass	2.54	14.71	14.65	17.69	20.23	21.00
6265MHz	Pass	2.54	14.95	14.33	17.66	20.20	21.00

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



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Narrow Beam_BF mode (4TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.10

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	15.35	0.03428	20.90	0.123027
802.11be EHT40-BF_Nss1,(MCS0)_4TX	15.37	0.03443	20.92	0.123595
802.11be EHT80-BF_Nss1,(MCS0)_4TX	15.26	0.03357	20.81	0.120504
802.11be EHT160-BF_Nss1,(MCS0)_4TX	14.56	0.02858	20.11	0.102565
802.11be EHT320-BF_Nss1,(MCS0)_4TX	15.17	0.03289	20.72	0.118032
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.87	0.07709	20.55	0.113501
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.17	0.08260	20.85	0.121619
802.11be EHT80-BF_Nss1,(MCS0)_4TX	19.04	0.08017	20.72	0.118032
802.11be EHT160-BF_Nss1,(MCS0)_4TX	18.93	0.07816	20.61	0.115080



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Narrow Beam_BF mode (4TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.10

Result

Mode	Result	Gain [Phi 30°]	Port 1	Port 2	Port 3	Port 4	Total Power	EIRP [Phi 30°]	EIRP [Phi 30°] Limit
		(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.55	8.45	8.44	8.41	8.81	14.55	20.10	21.00
6195MHz	Pass	5.55	9.38	8.99	9.15	9.48	15.27	20.82	21.00
6415MHz	Pass	5.55	9.54	9.11	9.34	9.31	15.35	20.90	21.00
6535MHz	Pass	1.68	12.40	12.96	12.24	12.43	18.54	20.22	21.00
6695MHz	Pass	1.68	12.50	13.13	12.63	13.09	18.87	20.55	21.00
6855MHz	Pass	1.68	12.71	12.37	12.13	12.43	18.44	20.12	21.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.55	8.35	8.67	8.66	8.88	14.66	20.21	21.00
6205MHz	Pass	5.55	8.31	9.12	9.05	9.36	15.00	20.55	21.00
6405MHz	Pass	5.55	9.44	9.00	9.40	9.55	15.37	20.92	21.00
6565MHz	Pass	1.68	12.68	12.74	11.81	12.82	18.55	20.23	21.00
6685MHz	Pass	1.68	12.67	13.25	12.71	13.28	19.01	20.69	21.00
6845MHz	Pass	1.68	12.77	13.42	13.15	13.25	19.17	20.85	21.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.55	9.34	8.30	8.15	8.73	14.68	20.23	21.00
6225MHz	Pass	5.55	9.26	9.10	9.08	9.42	15.24	20.79	21.00
6385MHz	Pass	5.55	9.29	9.05	9.06	9.54	15.26	20.81	21.00
6625MHz	Pass	1.68	12.72	13.86	12.58	12.81	19.04	20.72	21.00
6705MHz	Pass	1.68	11.46	12.87	12.88	13.12	18.65	20.33	21.00
6785MHz	Pass	1.68	13.23	12.64	11.70	12.62	18.60	20.28	21.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.55	8.79	8.31	8.24	8.62	14.52	20.07	21.00
6185MHz	Pass	5.55	8.75	8.36	8.62	8.40	14.56	20.11	21.00
6345MHz	Pass	5.55	8.62	8.32	8.04	9.11	14.56	20.11	21.00
6665MHz	Pass	1.68	12.45	12.85	12.53	13.68	18.93	20.61	21.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.55	8.95	8.28	8.65	9.03	14.76	20.31	21.00
6265MHz	Pass	5.55	8.94	9.08	9.16	9.40	15.17	20.72	21.00

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



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Wide Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)

Appendix C.11

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	22.34	0.17140	20.89	0.122744
802.11be EHT20_Nss1,(MCS0)_2TX	22.20	0.16596	20.75	0.118850
802.11be EHT20_Nss1,(MCS0)_4TX	22.21	0.16634	20.76	0.119124
802.11be EHT40_Nss1,(MCS0)_1TX	22.29	0.16943	20.84	0.121339
802.11be EHT40_Nss1,(MCS0)_2TX	22.13	0.16331	20.68	0.116950
802.11be EHT40_Nss1,(MCS0)_4TX	22.29	0.16943	20.84	0.121339
802.11be EHT80_Nss1,(MCS0)_1TX	22.34	0.17140	20.89	0.122744
802.11be EHT80_Nss1,(MCS0)_2TX	22.33	0.17100	20.88	0.122462
802.11be EHT80_Nss1,(MCS0)_4TX	22.39	0.17338	20.94	0.124165
802.11be EHT160_Nss1,(MCS0)_1TX	22.38	0.17298	20.93	0.123880
802.11be EHT160_Nss1,(MCS0)_2TX	22.35	0.17179	20.9	0.123027
802.11be EHT160_Nss1,(MCS0)_4TX	22.20	0.16596	20.75	0.118850
802.11be EHT320_Nss1,(MCS0)_1TX	22.43	0.17498	20.98	0.125314
802.11be EHT320_Nss1,(MCS0)_2TX	22.43	0.17498	20.98	0.125314
802.11be EHT320_Nss1,(MCS0)_4TX	22.14	0.16368	20.69	0.117220
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	22.08	0.16144	19.04	0.080168
802.11be EHT20_Nss1,(MCS0)_2TX	23.86	0.24322	20.82	0.120781
802.11be EHT20_Nss1,(MCS0)_4TX	23.79	0.23933	20.75	0.118850
802.11be EHT40_Nss1,(MCS0)_1TX	22.48	0.17701	19.44	0.087902
802.11be EHT40_Nss1,(MCS0)_2TX	23.88	0.24434	20.84	0.121339
802.11be EHT40_Nss1,(MCS0)_4TX	24.00	0.25119	20.96	0.124738
802.11be EHT80_Nss1,(MCS0)_1TX	22.27	0.16866	19.23	0.083753
802.11be EHT80_Nss1,(MCS0)_2TX	24.02	0.25235	20.98	0.125314
802.11be EHT80_Nss1,(MCS0)_4TX	23.99	0.25061	20.95	0.124451
802.11be EHT160_Nss1,(MCS0)_1TX	22.73	0.18750	19.69	0.093111
802.11be EHT160_Nss1,(MCS0)_2TX	23.87	0.24378	20.83	0.121060
802.11be EHT160_Nss1,(MCS0)_4TX	23.78	0.23878	20.74	0.118577



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Wide Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)

Appendix C.11

Result

Mode	Result	Gain [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	-1.45	21.98				21.98	20.53	21.00
6195MHz	Pass	-1.45	21.87				21.87	20.42	21.00
6415MHz	Pass	-1.45	22.34				22.34	20.89	21.00
6535MHz	Pass	-3.04	22.08				22.08	19.04	21.00
6695MHz	Pass	-3.04	21.75				21.75	18.71	21.00
6855MHz	Pass	-3.04	22.03				22.03	18.99	21.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	-1.45	21.68				21.68	20.23	21.00
6205MHz	Pass	-1.45	22.06				22.06	20.61	21.00
6405MHz	Pass	-1.45	22.29				22.29	20.84	21.00
6565MHz	Pass	-3.04	22.24				22.24	19.20	21.00
6685MHz	Pass	-3.04	22.2				22.20	19.16	21.00
6845MHz	Pass	-3.04	22.48				22.48	19.44	21.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	-1.45	21.78				21.78	20.33	21.00
6225MHz	Pass	-1.45	21.94				21.94	20.49	21.00
6385MHz	Pass	-1.45	22.34				22.34	20.89	21.00
6625MHz	Pass	-3.04	22.27				22.27	19.23	21.00
6705MHz	Pass	-3.04	22.1				22.10	19.06	21.00
6785MHz	Pass	-3.04	21.92				21.92	18.88	21.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	-1.45	22.06				22.06	20.61	21.00
6185MHz	Pass	-1.45	22.38				22.38	20.93	21.00
6345MHz	Pass	-1.45	22.16				22.16	20.71	21.00
6665MHz	Pass	-3.04	22.73				22.73	19.69	21.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	-1.45	22.43				22.43	20.98	21.00
6265MHz	Pass	-1.45	22.34				22.34	20.89	21.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	-1.45	18.98	19.01			22.01	20.56	21.00
6195MHz	Pass	-1.45	19.2	19.17			22.20	20.75	21.00
6415MHz	Pass	-1.45	19.05	19.08			22.08	20.63	21.00
6535MHz	Pass	-3.04	21.04	20.65			23.86	20.82	21.00
6695MHz	Pass	-3.04	20.64	20.55			23.61	20.57	21.00
6855MHz	Pass	-3.04	20.81	20.88			23.86	20.82	21.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	-1.45	19	19.04			22.03	20.58	21.00
6205MHz	Pass	-1.45	19.1	19.14			22.13	20.68	21.00
6405MHz	Pass	-1.45	18.99	18.96			21.99	20.54	21.00
6565MHz	Pass	-3.04	20.95	20.79			23.88	20.84	21.00
6685MHz	Pass	-3.04	20.63	20.55			23.60	20.56	21.00
6845MHz	Pass	-3.04	20.64	20.82			23.74	20.70	21.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	-1.45	19.13	19.39			22.27	20.82	21.00
6225MHz	Pass	-1.45	19.16	18.97			22.08	20.63	21.00
6385MHz	Pass	-1.45	19.37	19.27			22.33	20.88	21.00
6625MHz	Pass	-3.04	20.98	21.04			24.02	20.98	21.00
6705MHz	Pass	-3.04	21.02	20.97			24.01	20.97	21.00
6785MHz	Pass	-3.04	20.7	20.99			23.86	20.82	21.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	-1.45	19.42	18.64			22.06	20.61	21.00
6185MHz	Pass	-1.45	19.03	18.96			22.01	20.56	21.00
6345MHz	Pass	-1.45	19.37	19.31			22.35	20.90	21.00
6665MHz	Pass	-3.04	20.71	21.01			23.87	20.83	21.00



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Wide Beam_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)

Appendix C.11

Mode	Result	Gain [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] Limit (dBm)
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	-1.45	19.27	19.25			22.27	20.82	21.00
6265MHz	Pass	-1.45	19.59	19.25			22.43	20.98	21.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	-1.45	16.03	16.02	16	15.95	22.02	20.57	21.00
6195MHz	Pass	-1.45	16	16.06	15.85	16.01	22.00	20.55	21.00
6415MHz	Pass	-1.45	16.17	16.18	16.27	16.13	22.21	20.76	21.00
6535MHz	Pass	-3.04	18.02	17.71	17.67	17.66	23.79	20.75	21.00
6695MHz	Pass	-3.04	17.64	17.59	17.75	17.27	23.59	20.55	21.00
6855MHz	Pass	-3.04	17.77	17.96	17.42	17.6	23.71	20.67	21.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	-1.45	16.01	16.09	16.08	15.78	22.01	20.56	21.00
6205MHz	Pass	-1.45	16.28	16.4	16.22	16.18	22.29	20.84	21.00
6405MHz	Pass	-1.45	16.12	16.1	16.18	15.9	22.10	20.65	21.00
6565MHz	Pass	-3.04	18.03	17.87	17.47	17.51	23.75	20.71	21.00
6685MHz	Pass	-3.04	18.05	18	18.19	17.67	24.00	20.96	21.00
6845MHz	Pass	-3.04	17.8	17.83	17.4	17.34	23.62	20.58	21.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	-1.45	16.35	16.52	16.44	16.18	22.39	20.94	21.00
6225MHz	Pass	-1.45	16.34	16.23	16.4	16.1	22.29	20.84	21.00
6385MHz	Pass	-1.45	16.08	15.95	16.14	15.84	22.02	20.57	21.00
6625MHz	Pass	-3.04	18.04	18.06	17.96	17.77	23.98	20.94	21.00
6705MHz	Pass	-3.04	18.06	18.04	18.16	17.61	23.99	20.95	21.00
6785MHz	Pass	-3.04	17.81	17.95	17.91	17.24	23.76	20.72	21.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	-1.45	16.56	15.86	15.96	15.83	22.08	20.63	21.00
6185MHz	Pass	-1.45	16.27	16.24	16.15	16.07	22.20	20.75	21.00
6345MHz	Pass	-1.45	16.14	16.07	16.35	16.06	22.18	20.73	21.00
6665MHz	Pass	-3.04	17.78	18.04	17.67	17.54	23.78	20.74	21.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	-1.45	16.34	15.99	15.99	15.86	22.07	20.62	21.00
6265MHz	Pass	-1.45	16.3	16.07	16.17	15.94	22.14	20.69	21.00

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



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4 Wide Beam_BF mode (2TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.12

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (dBm)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.39	0.17338	20.94	0.124165
802.11be EHT40-BF_Nss1,(MCS0)_2TX	22.23	0.16711	20.78	0.119674
802.11be EHT80-BF_Nss1,(MCS0)_2TX	22.35	0.17179	20.90	0.123027
802.11be EHT160-BF_Nss1,(MCS0)_2TX	22.29	0.16943	20.84	0.121339
802.11be EHT320-BF_Nss1,(MCS0)_2TX	22.32	0.17061	20.87	0.122180
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	23.87	0.24378	20.83	0.121060
802.11be EHT40-BF_Nss1,(MCS0)_2TX	23.64	0.23121	20.60	0.114815
802.11be EHT80-BF_Nss1,(MCS0)_2TX	23.85	0.24266	20.81	0.120504
802.11be EHT160-BF_Nss1,(MCS0)_2TX	23.23	0.21038	20.19	0.104472



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Wide Beam_BF mode (2TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.12

Result

Mode	Result	Gain [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	-1.45	18.32	19.18	21.78	20.33	21.00
6195MHz	Pass	-1.45	19.77	18.94	22.39	20.94	21.00
6415MHz	Pass	-1.45	18.66	19.54	22.13	20.68	21.00
6535MHz	Pass	-3.04	20.79	20.93	23.87	20.83	21.00
6695MHz	Pass	-3.04	20.65	19.74	23.23	20.19	21.00
6855MHz	Pass	-3.04	19.86	20.38	23.14	20.10	21.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	-1.45	19.55	18.87	22.23	20.78	21.00
6205MHz	Pass	-1.45	19.19	18.79	22.00	20.55	21.00
6405MHz	Pass	-1.45	18.81	19.18	22.01	20.56	21.00
6565MHz	Pass	-3.04	19.83	20.44	23.16	20.12	21.00
6685MHz	Pass	-3.04	20.76	20.26	23.53	20.49	21.00
6845MHz	Pass	-3.04	21.02	20.21	23.64	20.60	21.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	-1.45	19.20	19.48	22.35	20.90	21.00
6225MHz	Pass	-1.45	19.01	19.02	22.03	20.58	21.00
6385MHz	Pass	-1.45	18.75	18.60	21.69	20.24	21.00
6625MHz	Pass	-3.04	19.88	20.30	23.11	20.07	21.00
6705MHz	Pass	-3.04	21.61	19.91	23.85	20.81	21.00
6785MHz	Pass	-3.04	21.51	19.82	23.76	20.72	21.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	-1.45	19.10	18.70	21.91	20.46	21.00
6185MHz	Pass	-1.45	18.87	19.20	22.05	20.60	21.00
6345MHz	Pass	-1.45	18.83	19.68	22.29	20.84	21.00
6665MHz	Pass	-3.04	20.06	20.38	23.23	20.19	21.00
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6105MHz	Pass	-1.45	19.52	19.08	22.32	20.87	21.00
6265MHz	Pass	-1.45	19.21	19.13	22.18	20.73	21.00

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



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4 Wide Beam_BF mode (4TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.13

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.71	0.07430	20.27	0.106414
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.23	0.08375	20.79	0.119950
802.11be EHT80-BF_Nss1,(MCS0)_4TX	19.42	0.08750	20.98	0.125314
802.11be EHT160-BF_Nss1,(MCS0)_4TX	18.93	0.07816	20.49	0.111944
802.11be EHT320-BF_Nss1,(MCS0)_4TX	18.72	0.07447	20.28	0.106660
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	20.39	0.10940	20.36	0.108643
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.31	0.10740	20.28	0.106660
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.81	0.12050	20.78	0.119674
802.11be EHT160-BF_Nss1,(MCS0)_4TX	20.94	0.12417	20.91	0.123310



Average Power-E.I.R.P. at any elevation angle above 30 degrees
R4_Wide Beam_BF mode (4TX)
(Variant Device / FCC ID: UDX-600216020)

Appendix C.13

Result

Mode	Result	Gain [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	1.56	12.34	12.26	12.29	13.06	18.52	20.08	21.00
6195MHz	Pass	1.56	12.67	13.57	11.93	12.41	18.71	20.27	21.00
6415MHz	Pass	1.56	12.47	13.05	12.15	12.17	18.50	20.06	21.00
6535MHz	Pass	-0.03	14.40	14.47	14.19	14.41	20.39	20.36	21.00
6695MHz	Pass	-0.03	14.90	13.93	13.71	13.76	20.12	20.09	21.00
6855MHz	Pass	-0.03	14.20	14.05	14.07	14.36	20.19	20.16	21.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	1.56	13.06	12.13	12.42	12.46	18.55	20.11	21.00
6205MHz	Pass	1.56	12.31	13.05	13.19	13.38	19.02	20.58	21.00
6405MHz	Pass	1.56	13.50	12.88	13.02	13.40	19.23	20.79	21.00
6565MHz	Pass	-0.03	13.61	14.71	14.54	14.21	20.31	20.28	21.00
6685MHz	Pass	-0.03	14.65	14.13	13.74	14.12	20.19	20.16	21.00
6845MHz	Pass	-0.03	13.77	14.50	14.11	14.35	20.21	20.18	21.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	1.56	11.79	13.44	13.49	13.92	19.25	20.81	21.00
6225MHz	Pass	1.56	13.53	13.21	13.08	13.75	19.42	20.98	21.00
6385MHz	Pass	1.56	13.50	13.06	13.15	13.48	19.32	20.88	21.00
6625MHz	Pass	-0.03	14.77	14.92	14.51	14.96	20.81	20.78	21.00
6705MHz	Pass	-0.03	14.86	14.27	14.04	15.26	20.65	20.62	21.00
6785MHz	Pass	-0.03	13.76	14.37	14.06	14.42	20.18	20.15	21.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	1.56	13.36	12.66	12.63	12.94	18.93	20.49	21.00
6185MHz	Pass	1.56	12.78	12.45	12.31	12.97	18.66	20.22	21.00
6345MHz	Pass	1.56	12.42	12.32	12.29	12.95	18.52	20.08	21.00
6665MHz	Pass	-0.03	14.57	15.41	14.44	15.17	20.94	20.91	21.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	1.56	12.52	12.38	12.69	13.16	18.72	20.28	21.00
6265MHz	Pass	1.56	13.09	12.21	12.76	11.99	18.56	20.12	21.00

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



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	3.22	8.22
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	3.72	9.52

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	3.22	3.22	Inf	8.22	23.00
6195MHz	Pass	5.00	2.96	2.96	Inf	7.96	23.00
6415MHz	Pass	5.00	3.08	3.08	Inf	8.08	23.00
6535MHz	Pass	5.80	3.60	3.60	Inf	9.40	23.00
6695MHz	Pass	5.80	3.72	3.72	Inf	9.52	23.00
6855MHz	Pass	5.80	3.40	3.40	Inf	9.20	23.00

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

12/02/2025

CF (Hz)
5.955G

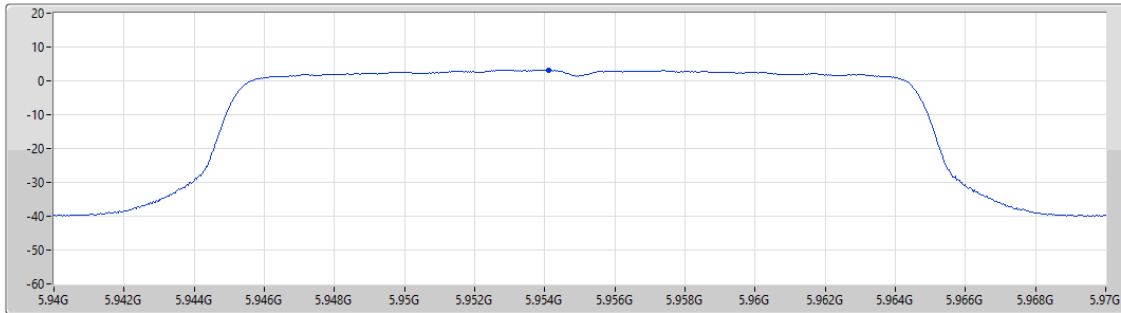
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.22	3.22	3.22

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

12/02/2025

CF (Hz)
6.195G

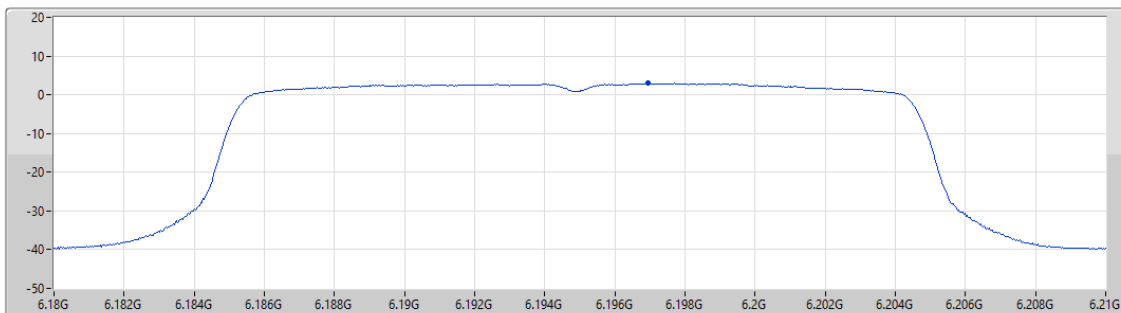
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.96	2.96	2.96

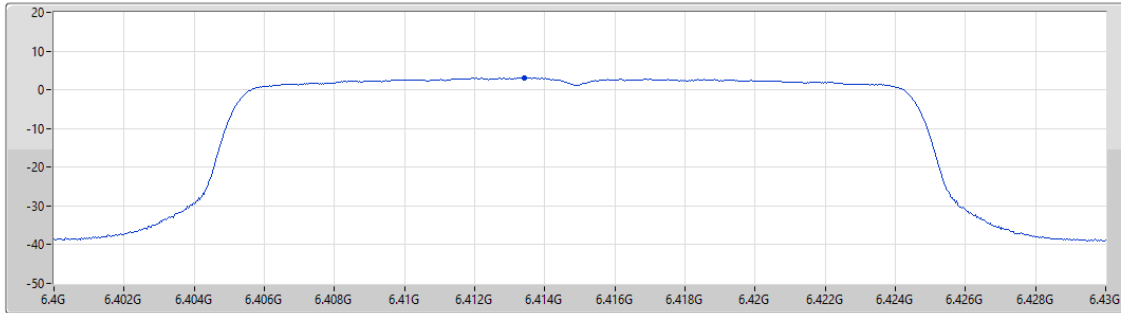
5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

12/02/2025

CF (Hz)
6.415G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.08	3.08	3.08

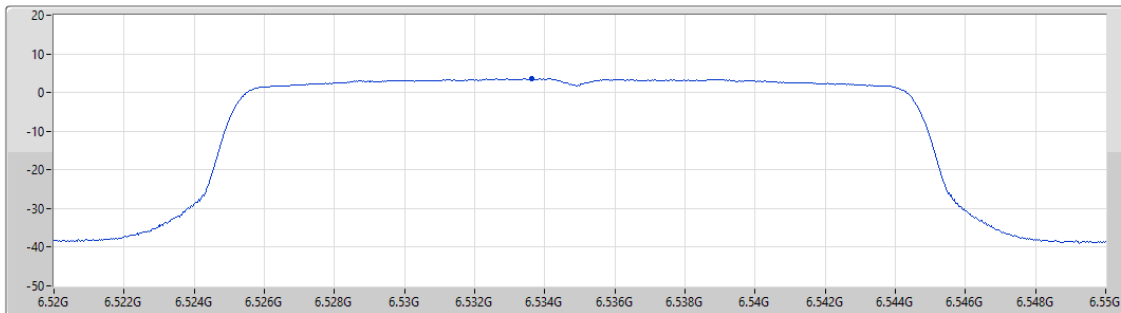
6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

12/02/2025

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



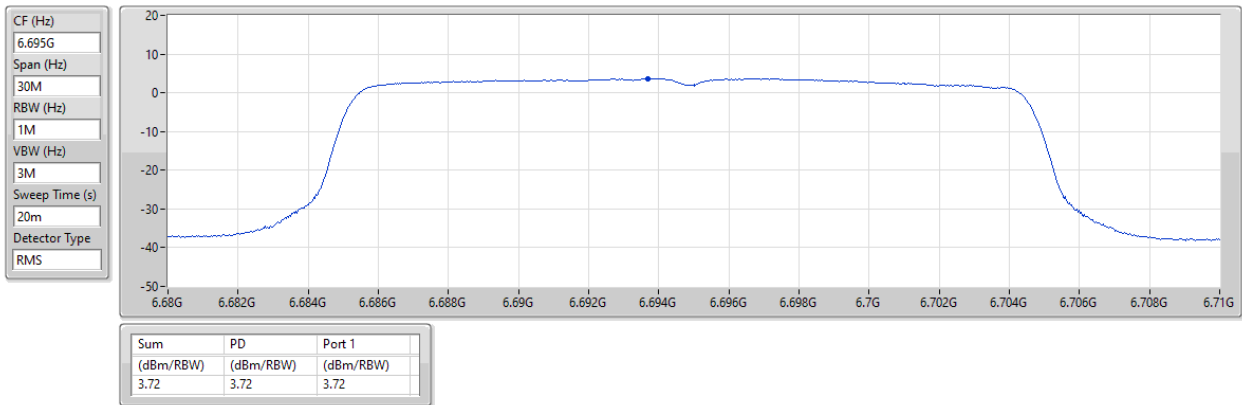
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.60	3.60	3.60

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

PSD

6695MHz

12/02/2025

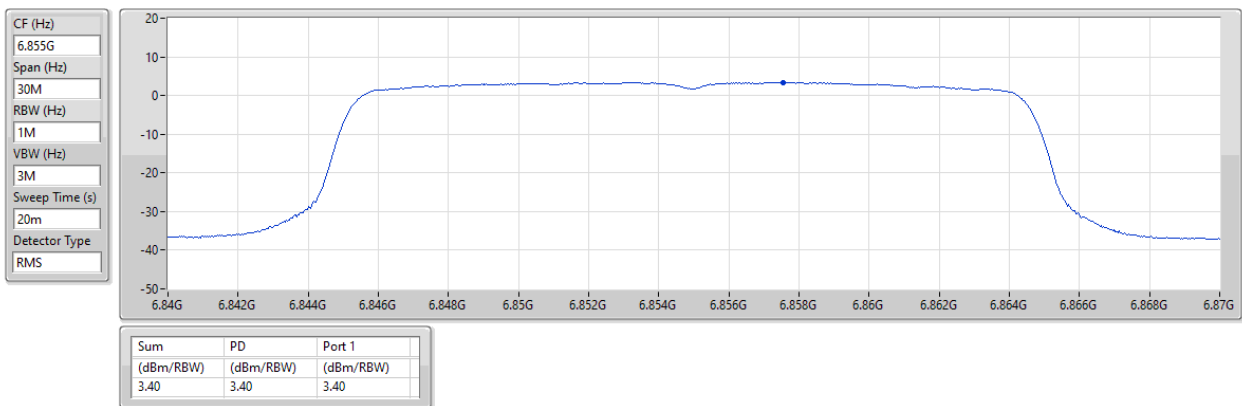


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

12/02/2025





**Radiated PSD_R4_Narrow Beam_Full RU_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)**

Appendix D.2

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20_Nss1,(MCS0)_1TX	12.59
802.11be EHT20_Nss1,(MCS0)_2TX	16.21
802.11be EHT20_Nss1,(MCS0)_4TX	15.78
802.11be EHT40_Nss1,(MCS0)_1TX	10.61
802.11be EHT40_Nss1,(MCS0)_2TX	17.61
802.11be EHT40_Nss1,(MCS0)_4TX	13.25
802.11be EHT80_Nss1,(MCS0)_1TX	7.11
802.11be EHT80_Nss1,(MCS0)_2TX	9.33
802.11be EHT80_Nss1,(MCS0)_4TX	10.07
802.11be EHT160_Nss1,(MCS0)_1TX	4.00
802.11be EHT160_Nss1,(MCS0)_2TX	5.54
802.11be EHT160_Nss1,(MCS0)_4TX	7.39
802.11be EHT320_Nss1,(MCS0)_1TX	1.77
802.11be EHT320_Nss1,(MCS0)_2TX	4.22
802.11be EHT320_Nss1,(MCS0)_4TX	4.77
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_1TX	16.07
802.11be EHT20_Nss1,(MCS0)_2TX	18.74
802.11be EHT20_Nss1,(MCS0)_4TX	21.87
802.11be EHT40_Nss1,(MCS0)_1TX	13.81
802.11be EHT40_Nss1,(MCS0)_2TX	16.48
802.11be EHT40_Nss1,(MCS0)_4TX	18.40
802.11be EHT80_Nss1,(MCS0)_1TX	10.46
802.11be EHT80_Nss1,(MCS0)_2TX	12.51
802.11be EHT80_Nss1,(MCS0)_4TX	16.18
802.11be EHT160_Nss1,(MCS0)_1TX	8.12
802.11be EHT160_Nss1,(MCS0)_2TX	10.60
802.11be EHT160_Nss1,(MCS0)_4TX	12.99

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;



**Radiated PSD_R4_Narrow Beam_Full RU_Non-BF mode
(Variant Device / FCC ID: UDX-600216020)**

Appendix D.2

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	12.39	23.00
6195MHz	Pass	12.59	23.00
6415MHz	Pass	12.33	23.00
6535MHz	Pass	15.72	23.00
6695MHz	Pass	16.07	23.00
6855MHz	Pass	15.22	23.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-
5965MHz	Pass	10.61	23.00
6205MHz	Pass	9.87	23.00
6405MHz	Pass	9.22	23.00
6565MHz	Pass	12.95	23.00
6685MHz	Pass	13.81	23.00
6845MHz	Pass	12.30	23.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-
5985MHz	Pass	7.11	23.00
6225MHz	Pass	6.95	23.00
6385MHz	Pass	6.22	23.00
6625MHz	Pass	10.46	23.00
6705MHz	Pass	10.26	23.00
6785MHz	Pass	9.75	23.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-
6025MHz	Pass	2.21	23.00
6185MHz	Pass	3.08	23.00
6345MHz	Pass	4.00	23.00
6665MHz	Pass	8.12	23.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-
6105MHz	Pass	1.77	23.00
6265MHz	Pass	1.60	23.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	14.45	23.00
6195MHz	Pass	14.59	23.00
6415MHz	Pass	16.21	23.00
6535MHz	Pass	18.45	23.00
6695MHz	Pass	18.74	23.00
6855MHz	Pass	18.21	23.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	17.61	23.00
6205MHz	Pass	10.98	23.00
6405MHz	Pass	11.12	23.00
6565MHz	Pass	16.00	23.00
6685MHz	Pass	16.48	23.00
6845MHz	Pass	13.77	23.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	9.33	23.00
6225MHz	Pass	8.19	23.00
6385MHz	Pass	8.42	23.00
6625MHz	Pass	12.51	23.00
6705MHz	Pass	12.03	23.00
6785MHz	Pass	11.99	23.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	5.54	23.00
6185MHz	Pass	5.21	23.00
6345MHz	Pass	5.17	23.00
6665MHz	Pass	10.60	23.00