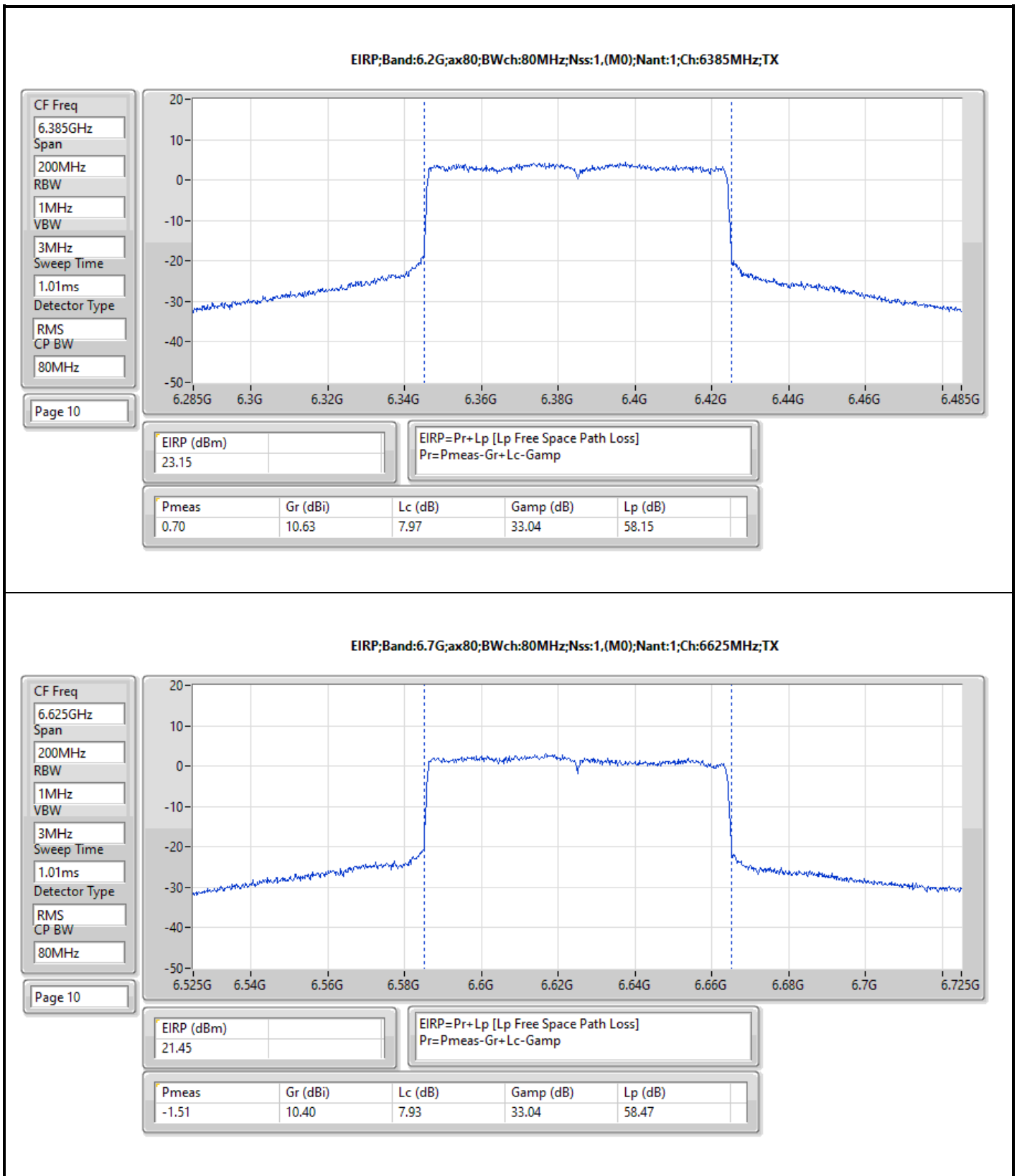
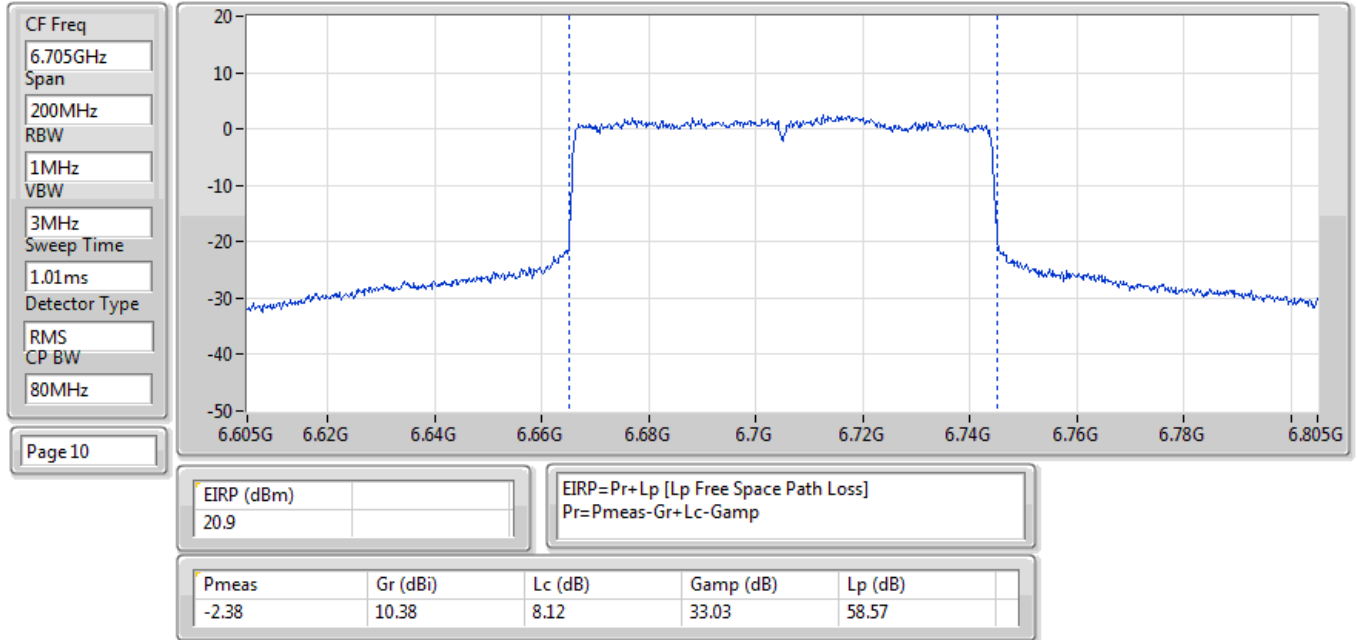
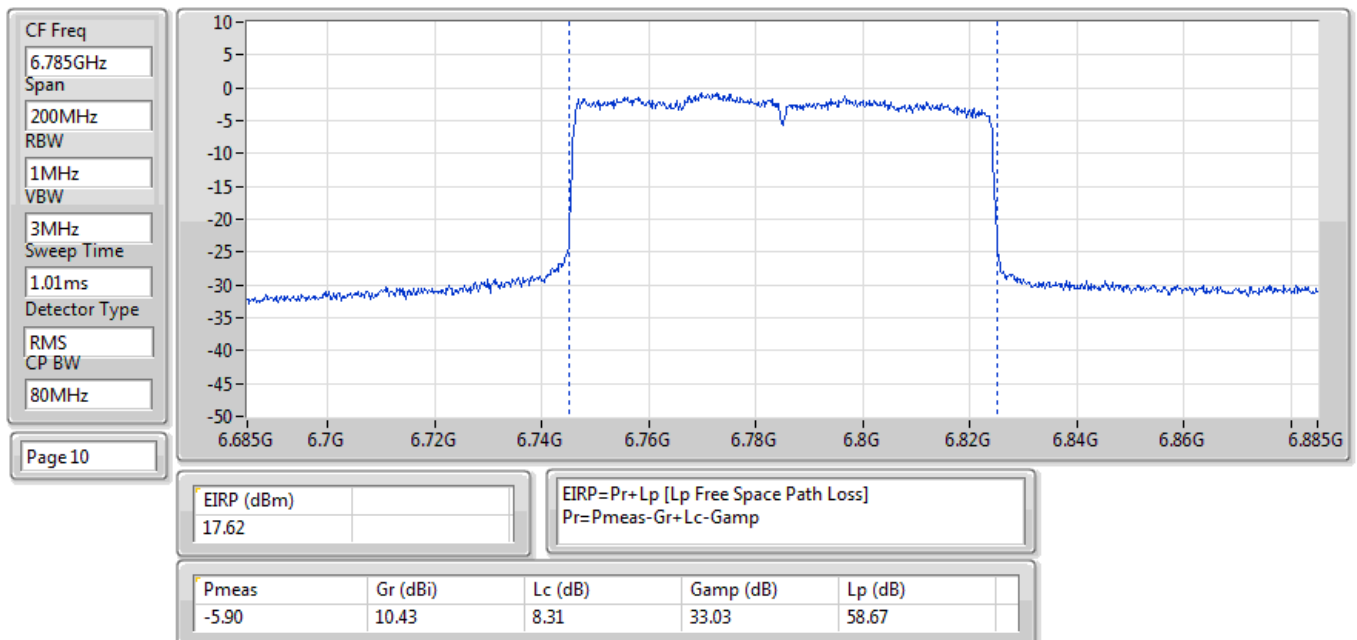




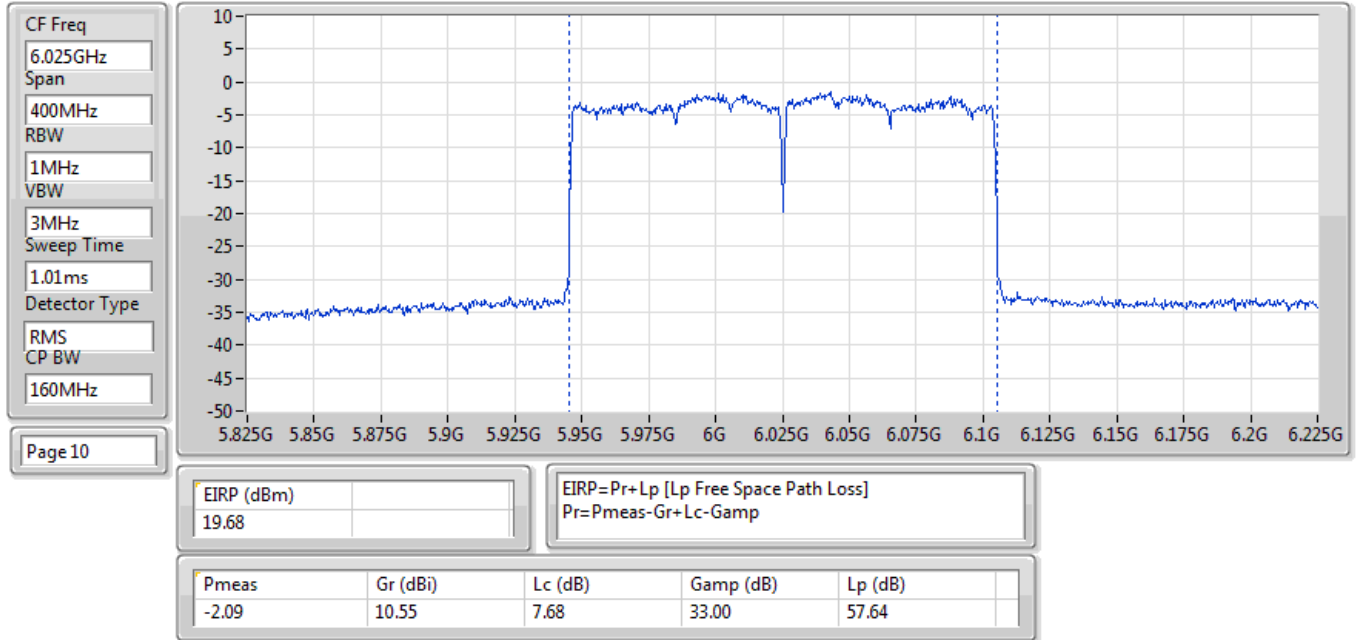
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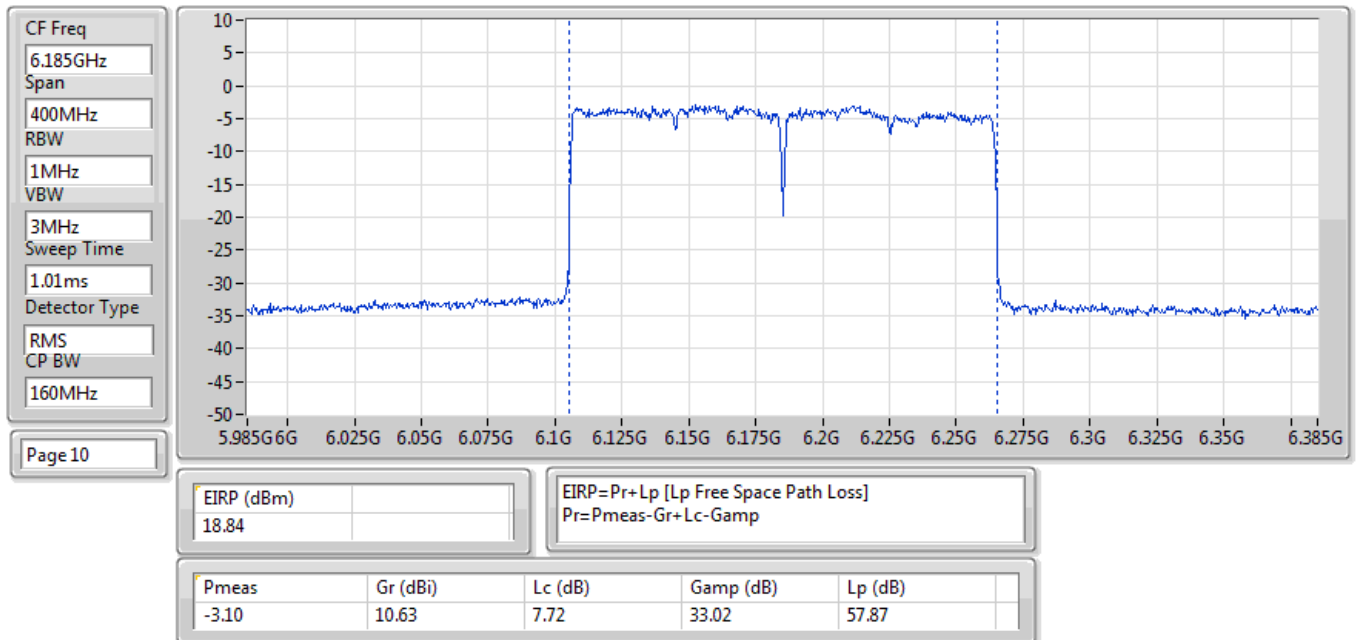
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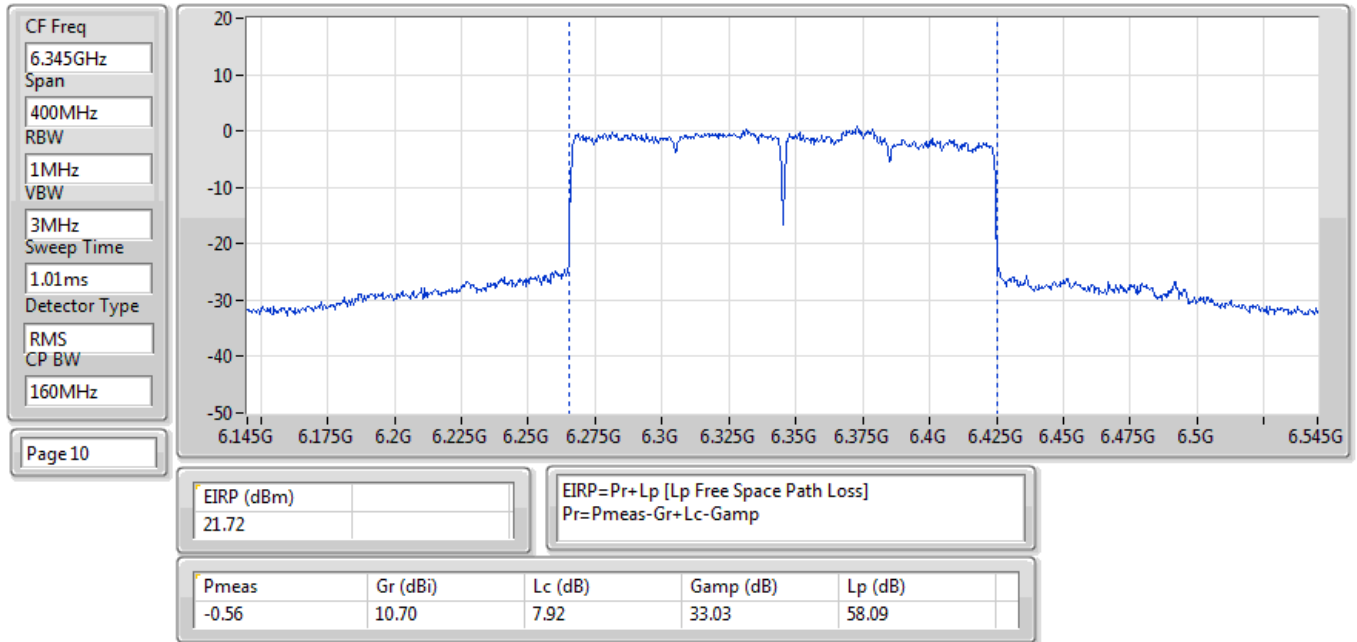
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:1,(M0);Nant:1;Ch:6025MHz;TX



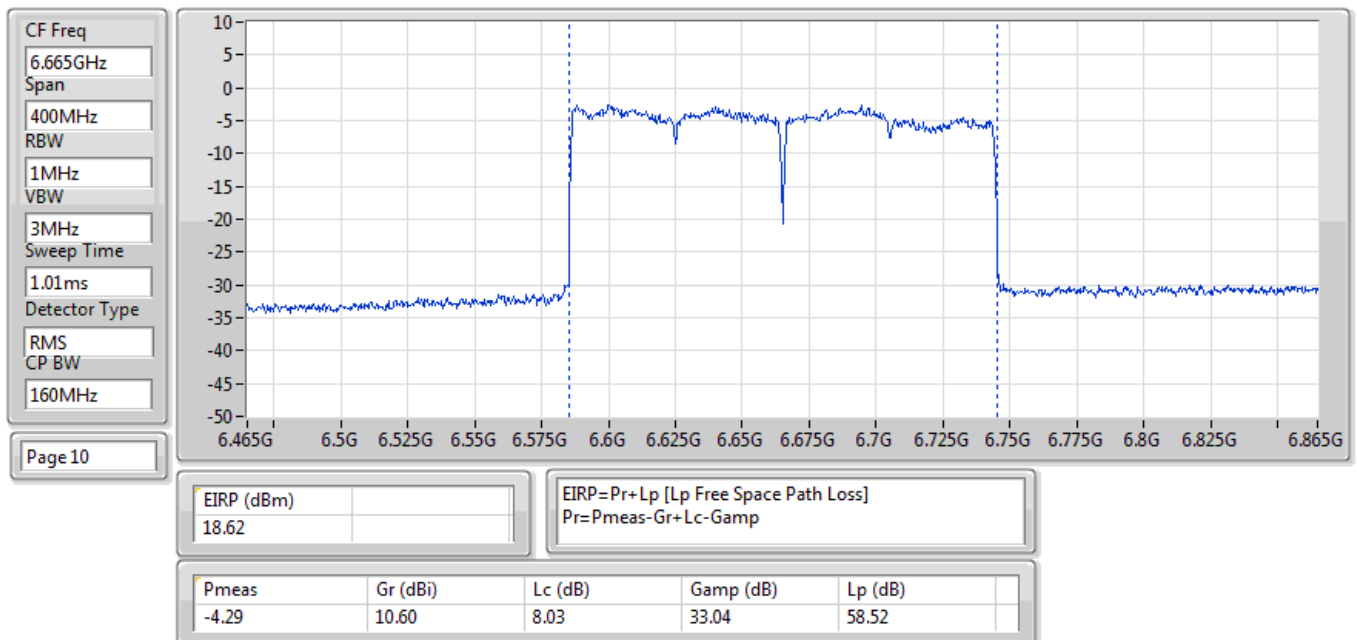
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:1,(M0);Nant:1;Ch:6185MHz;TX



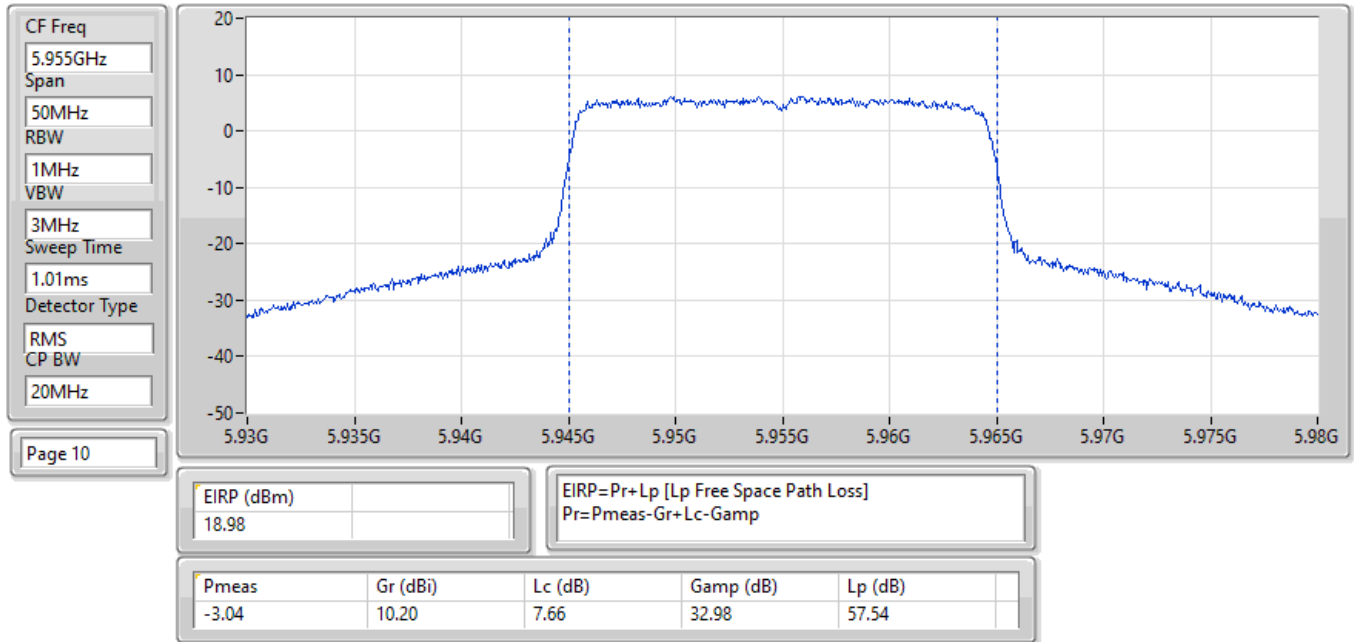
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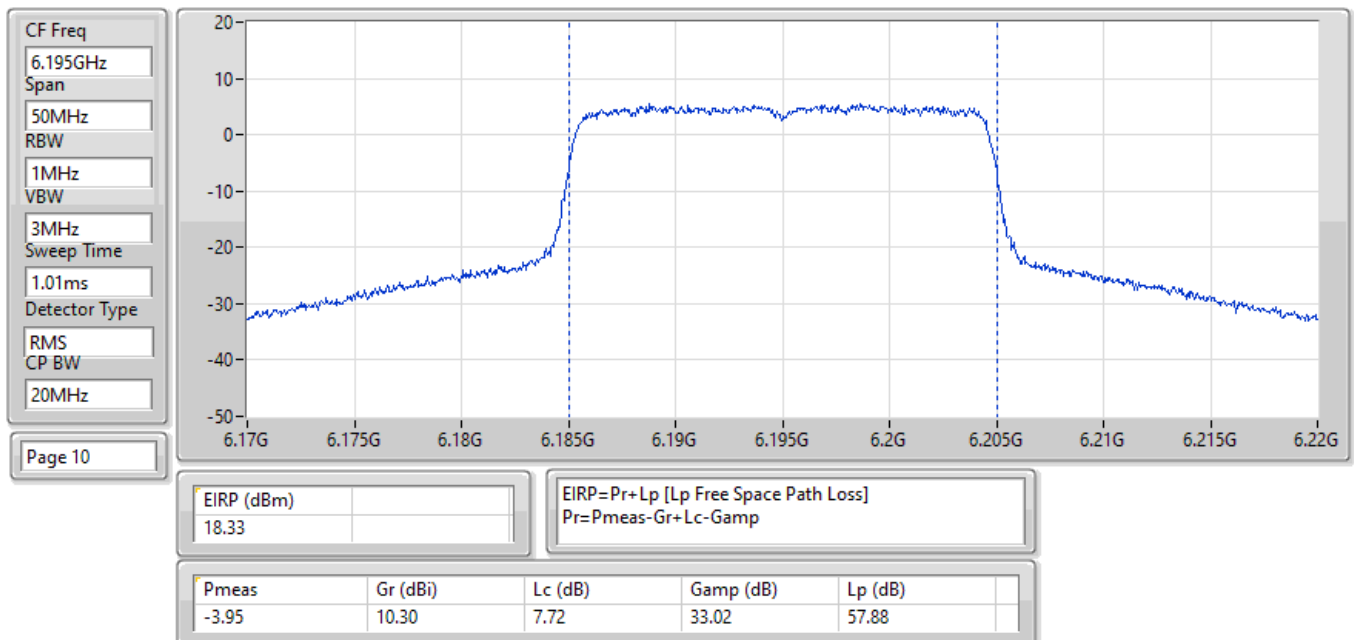
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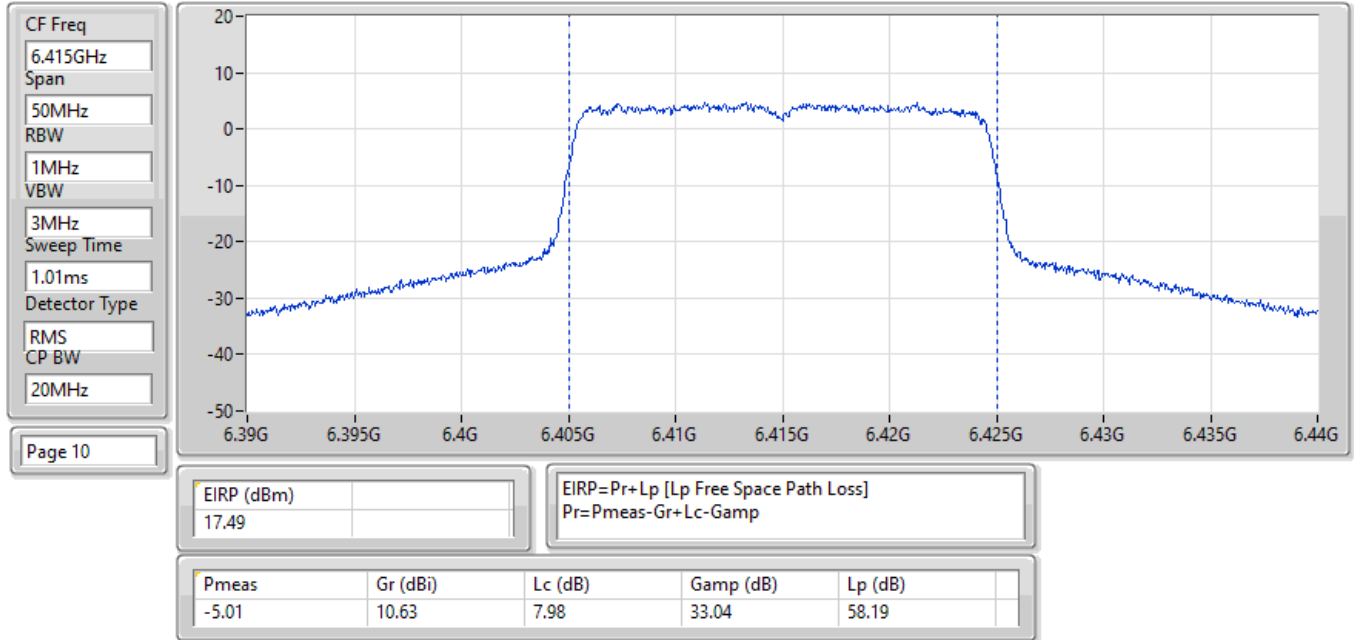
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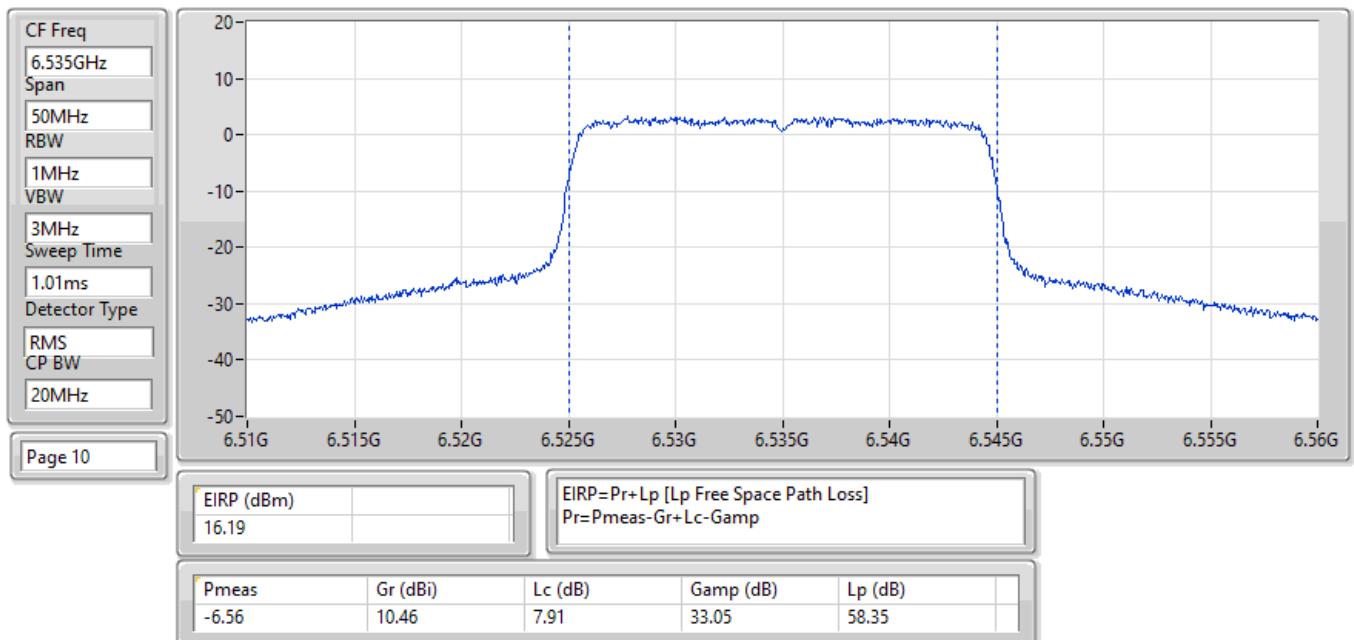
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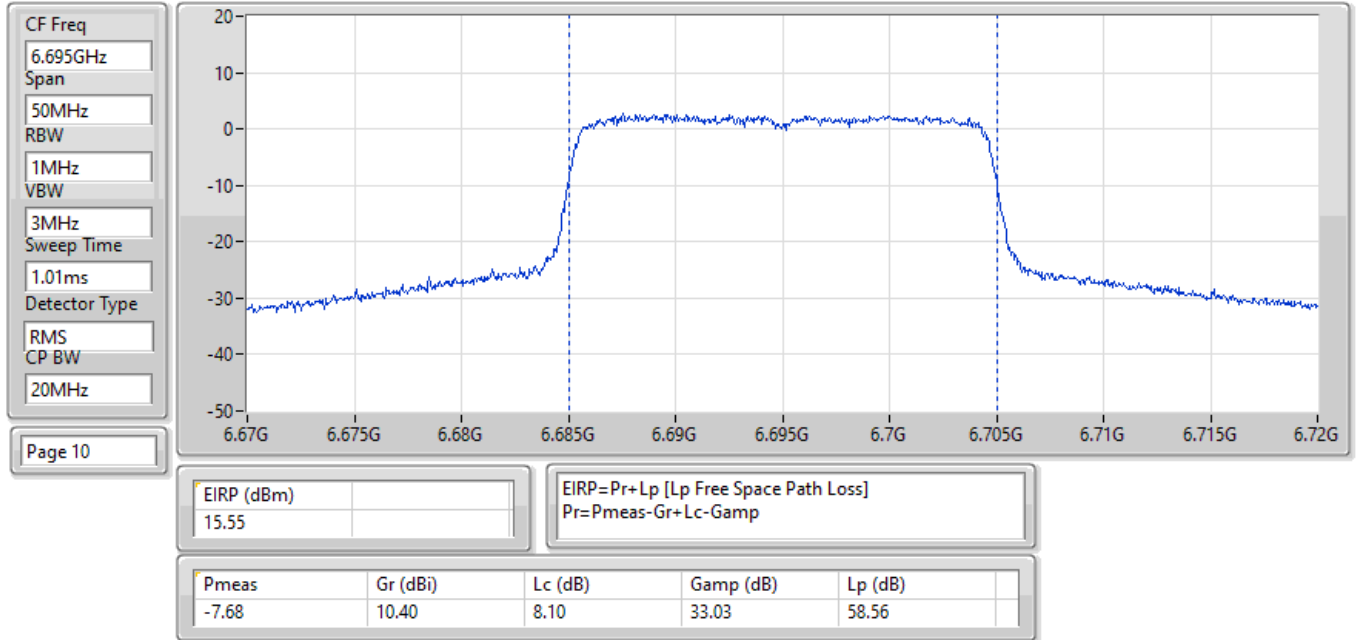
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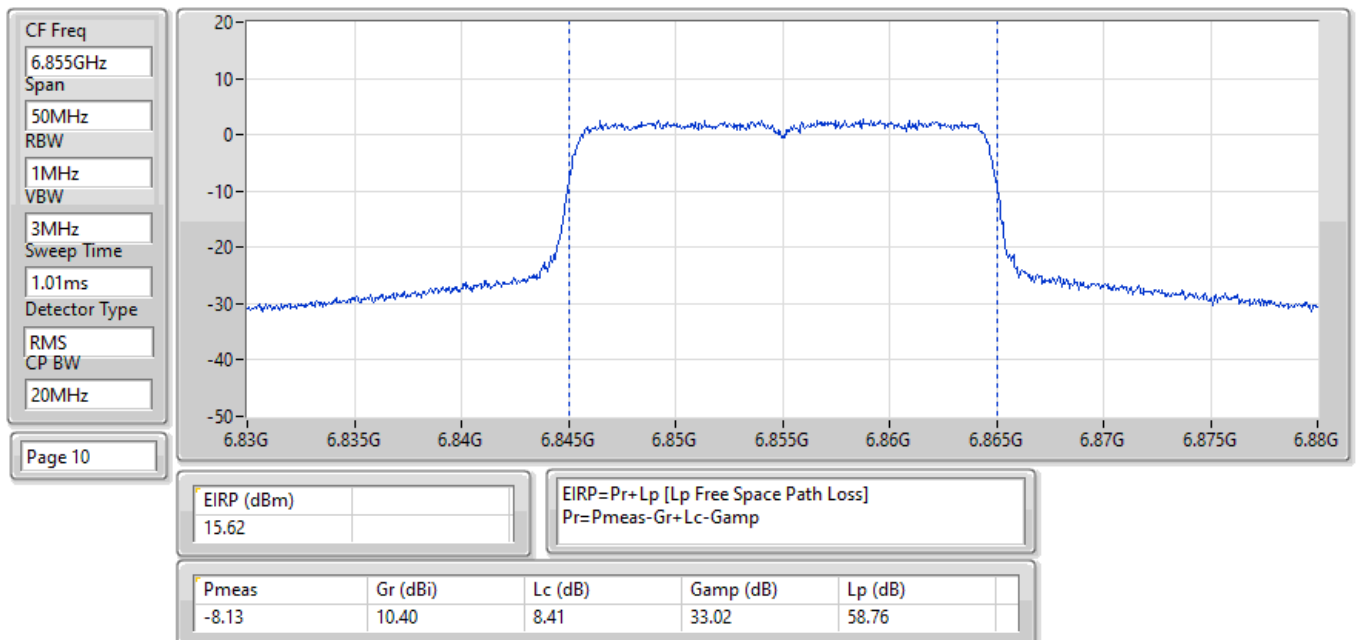
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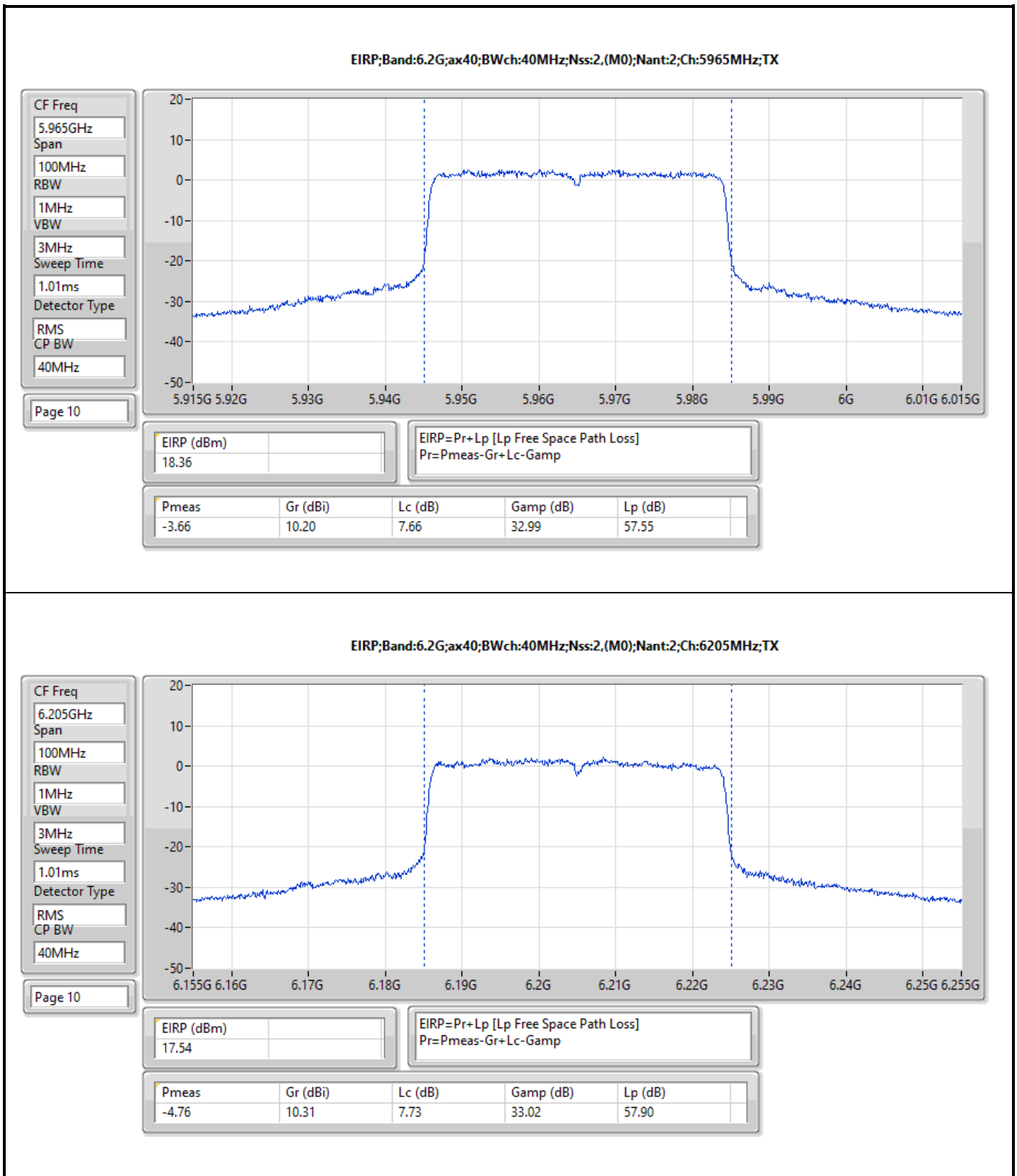


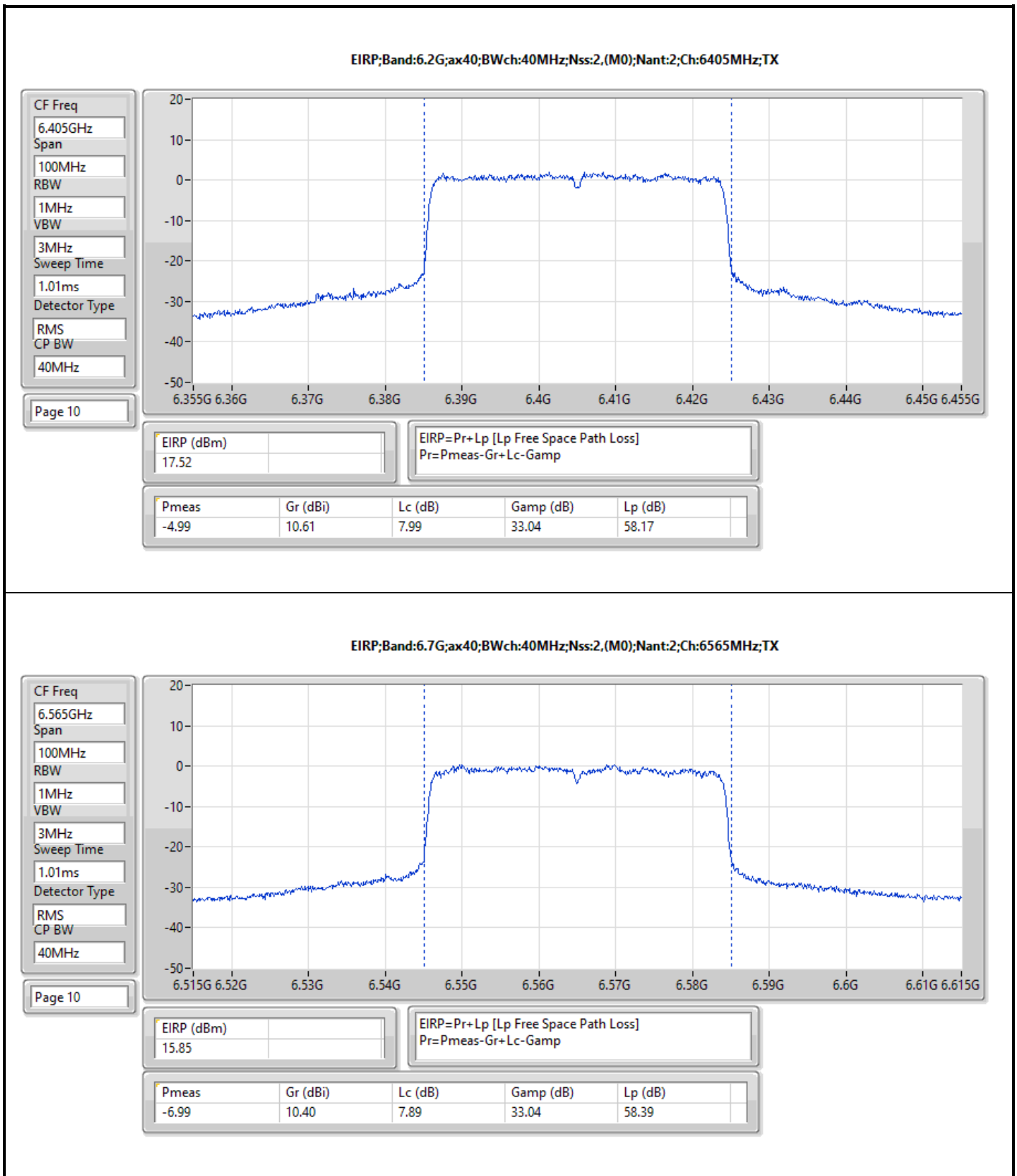
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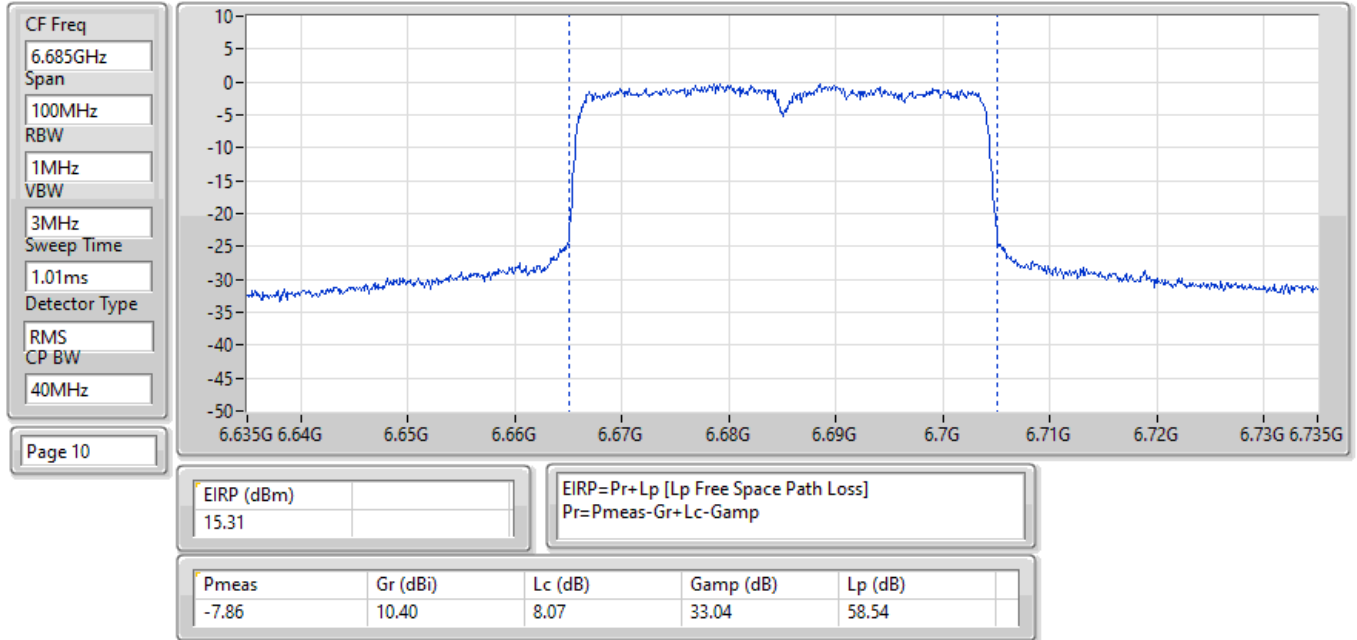
EIRP;Band:6.7G;ax20;BWch:20MHz;Nss:2;(M0);Nant:2;Ch:6855MHz;TX



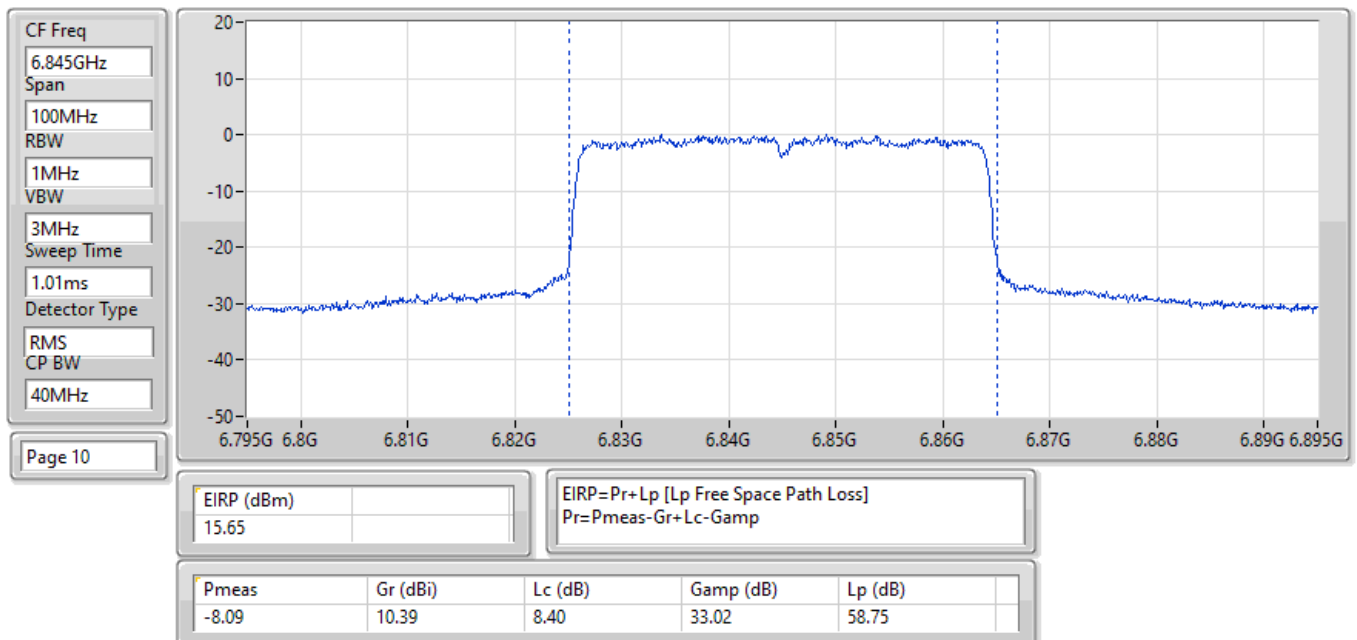


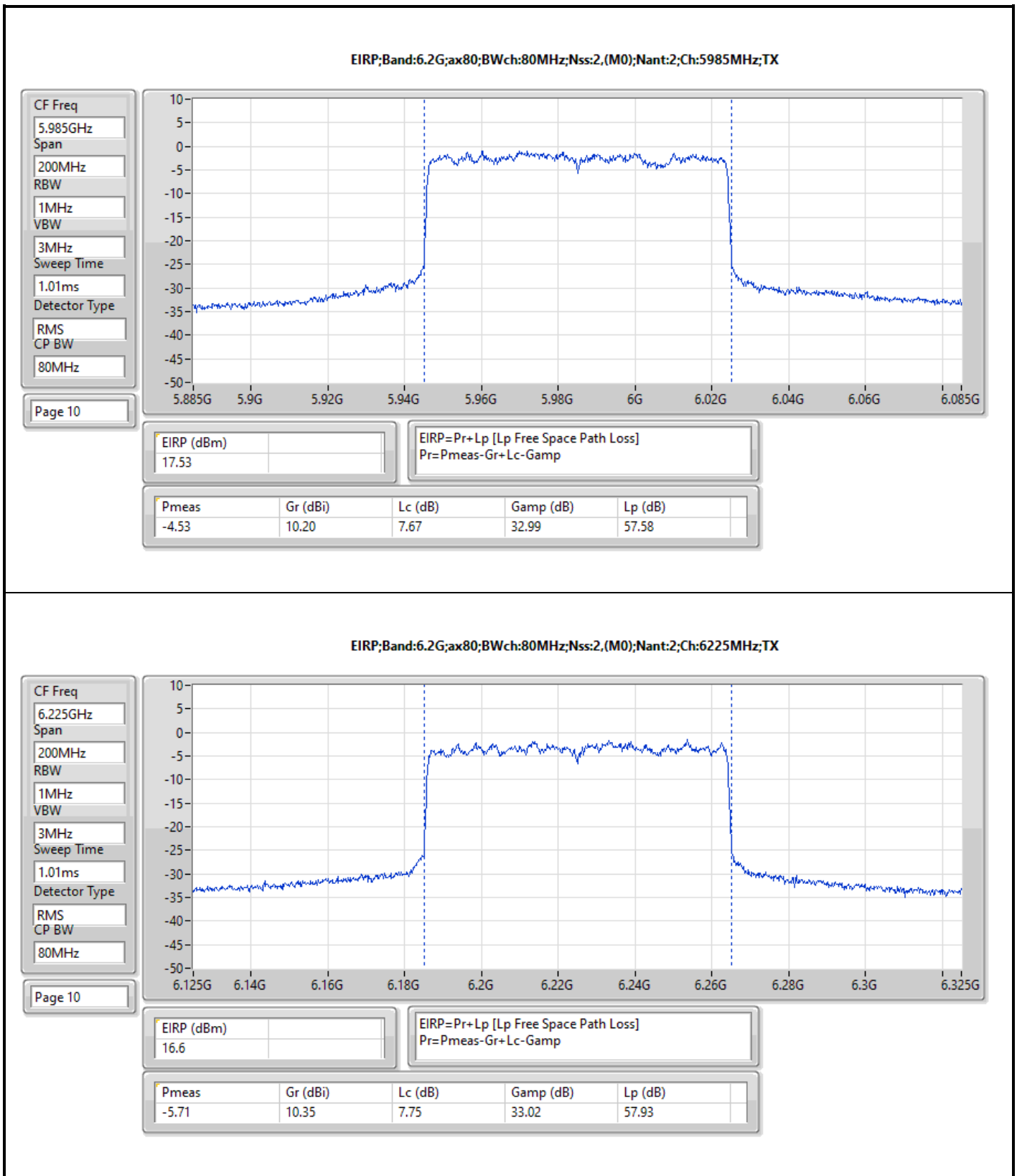


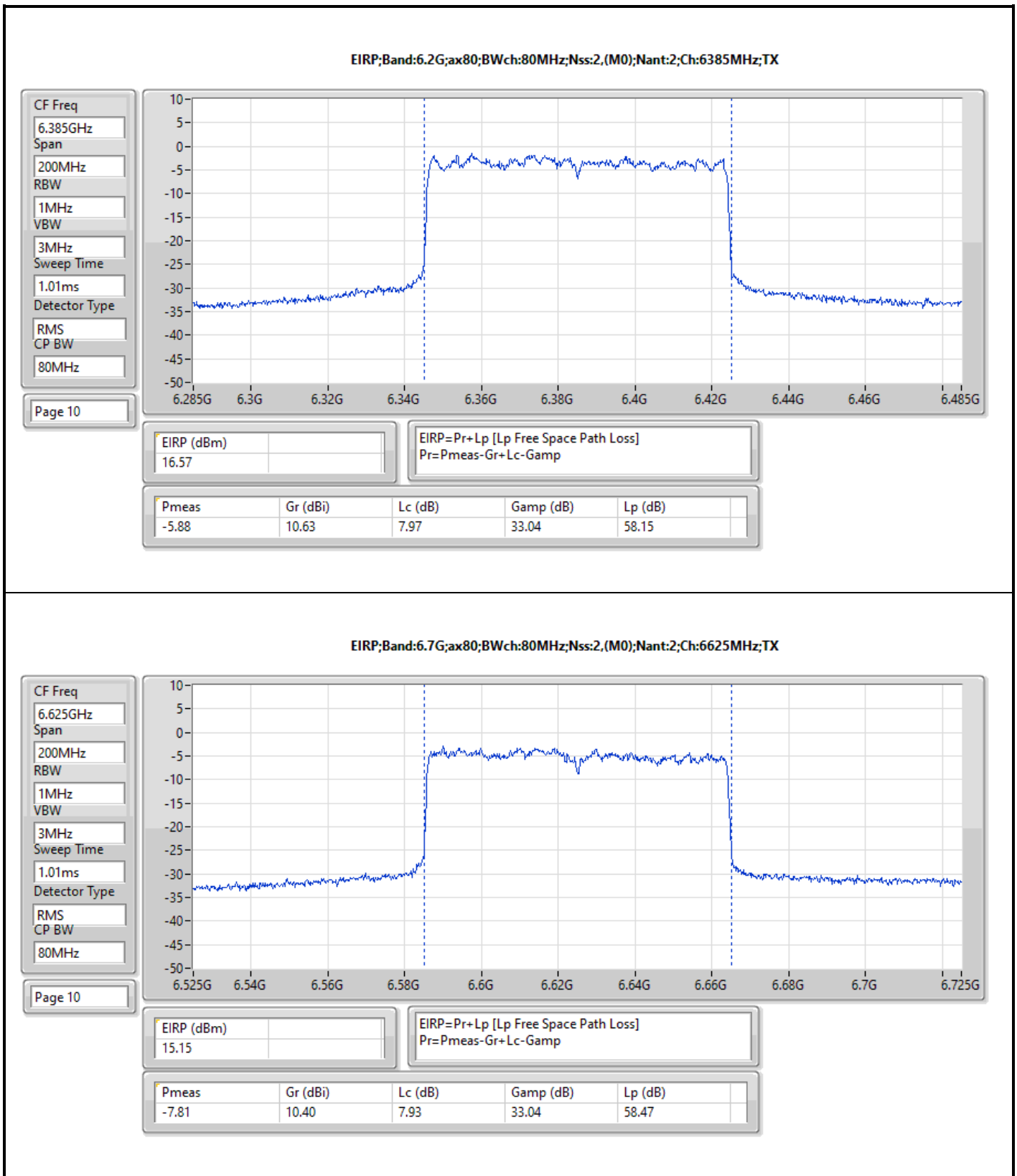
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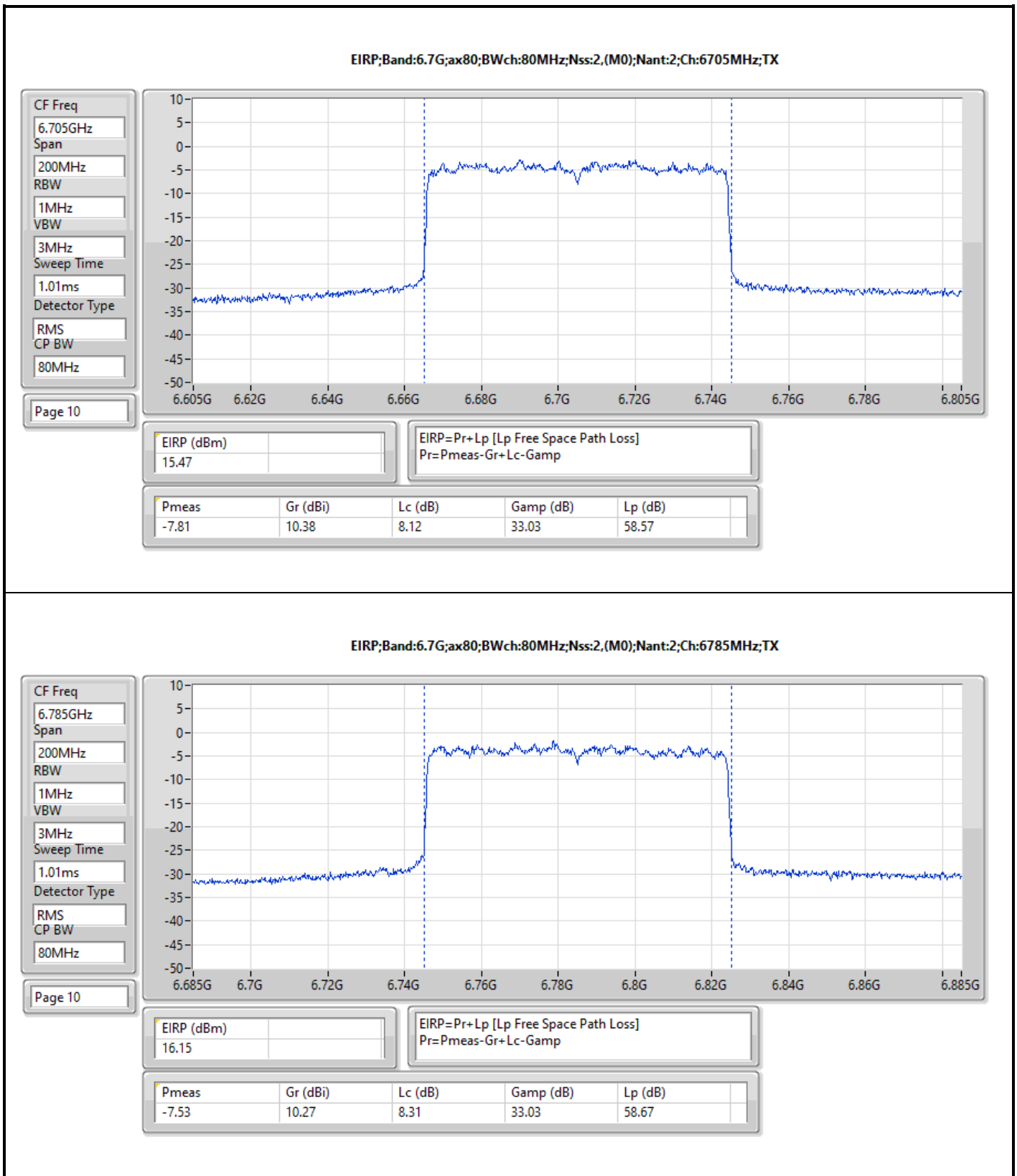


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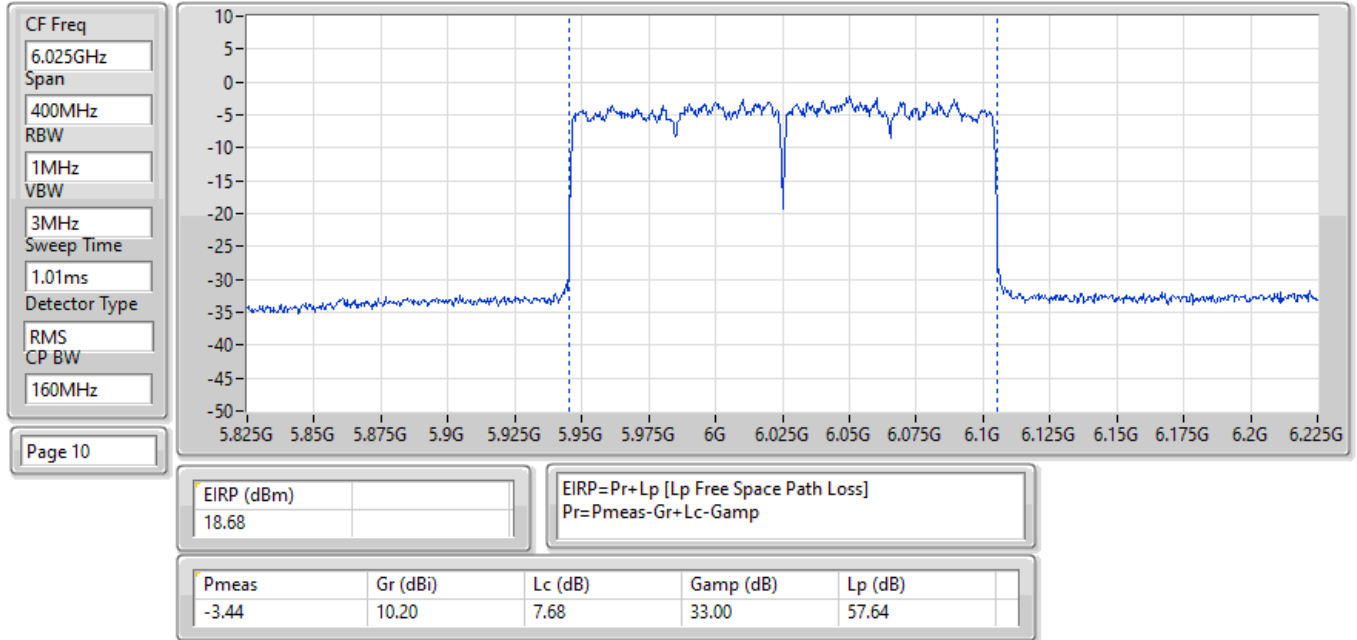




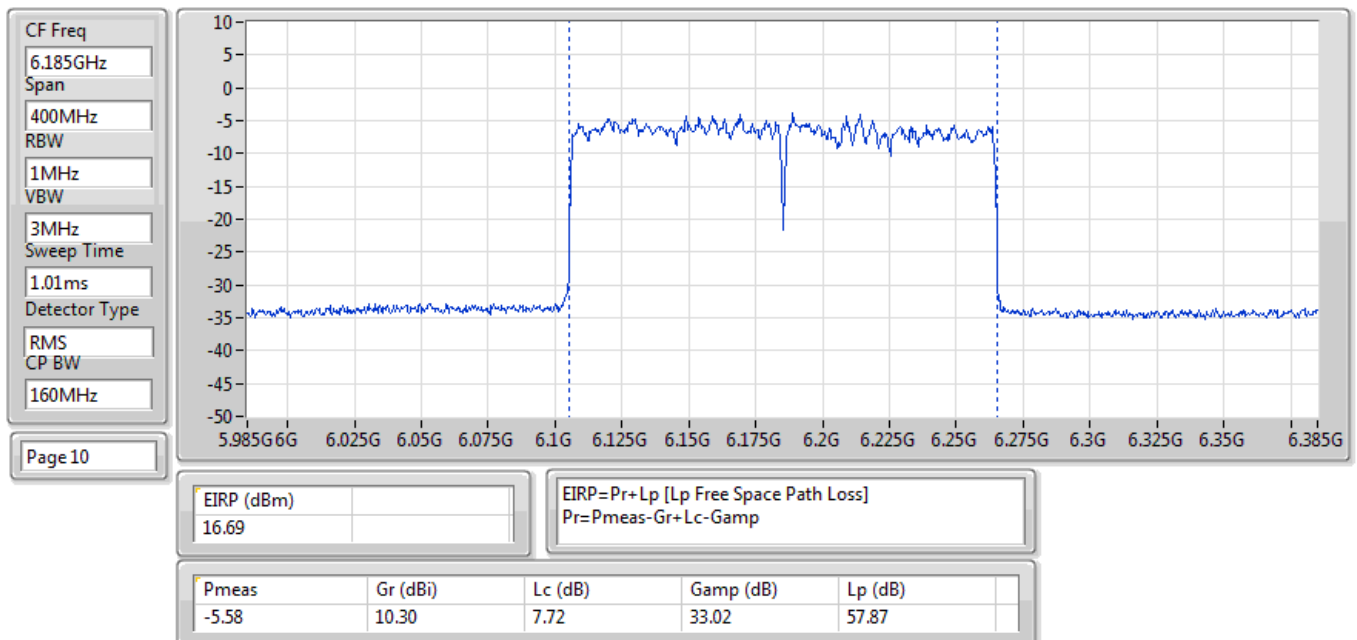




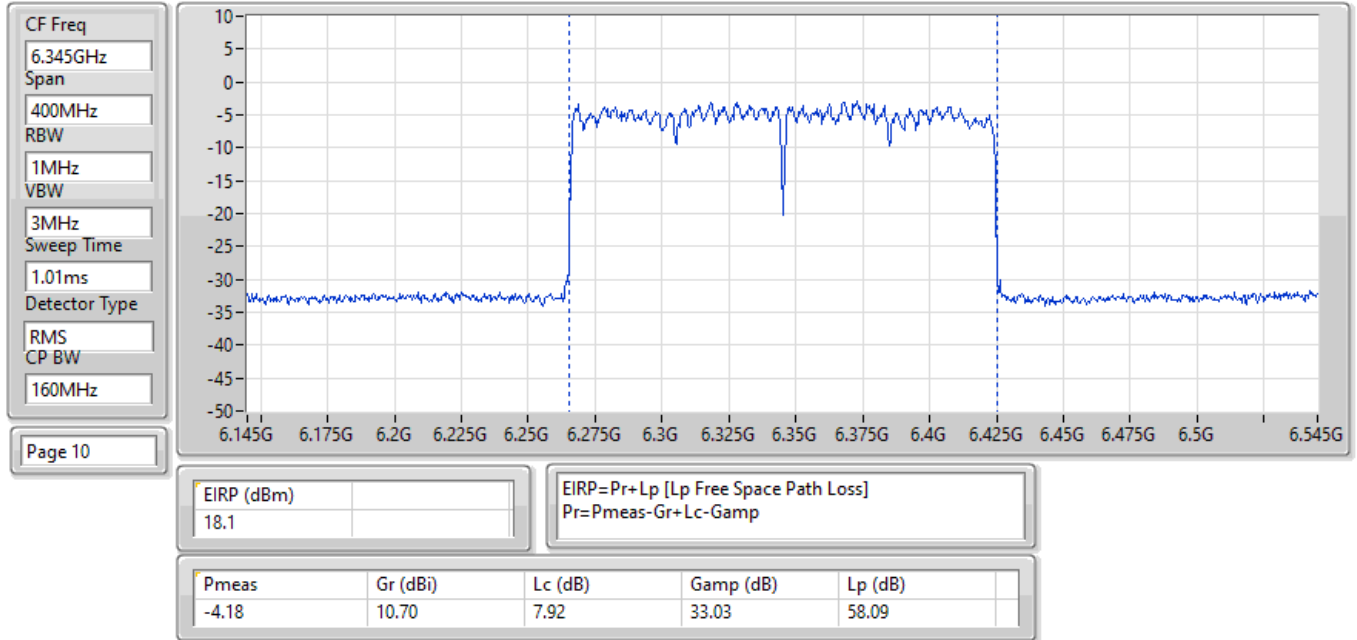
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:2,(M0);Nant:2;Ch:6025MHz;TX



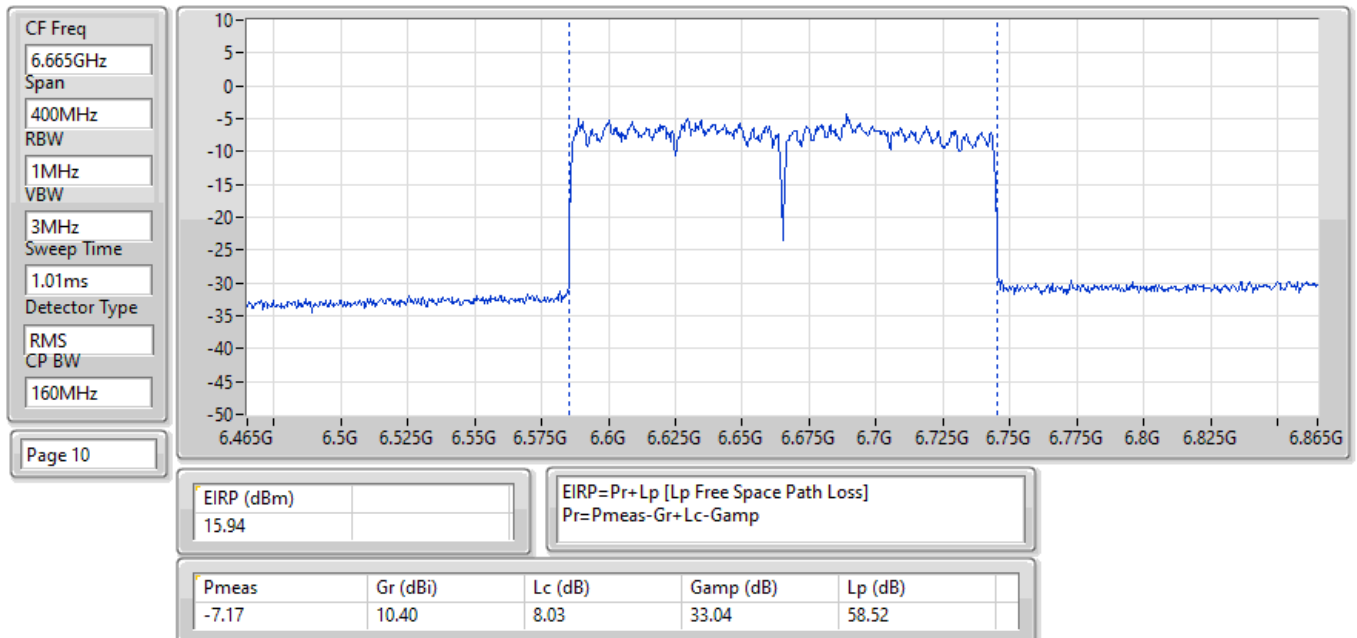
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:2,(M0);Nant:2;Ch:6185MHz;TX

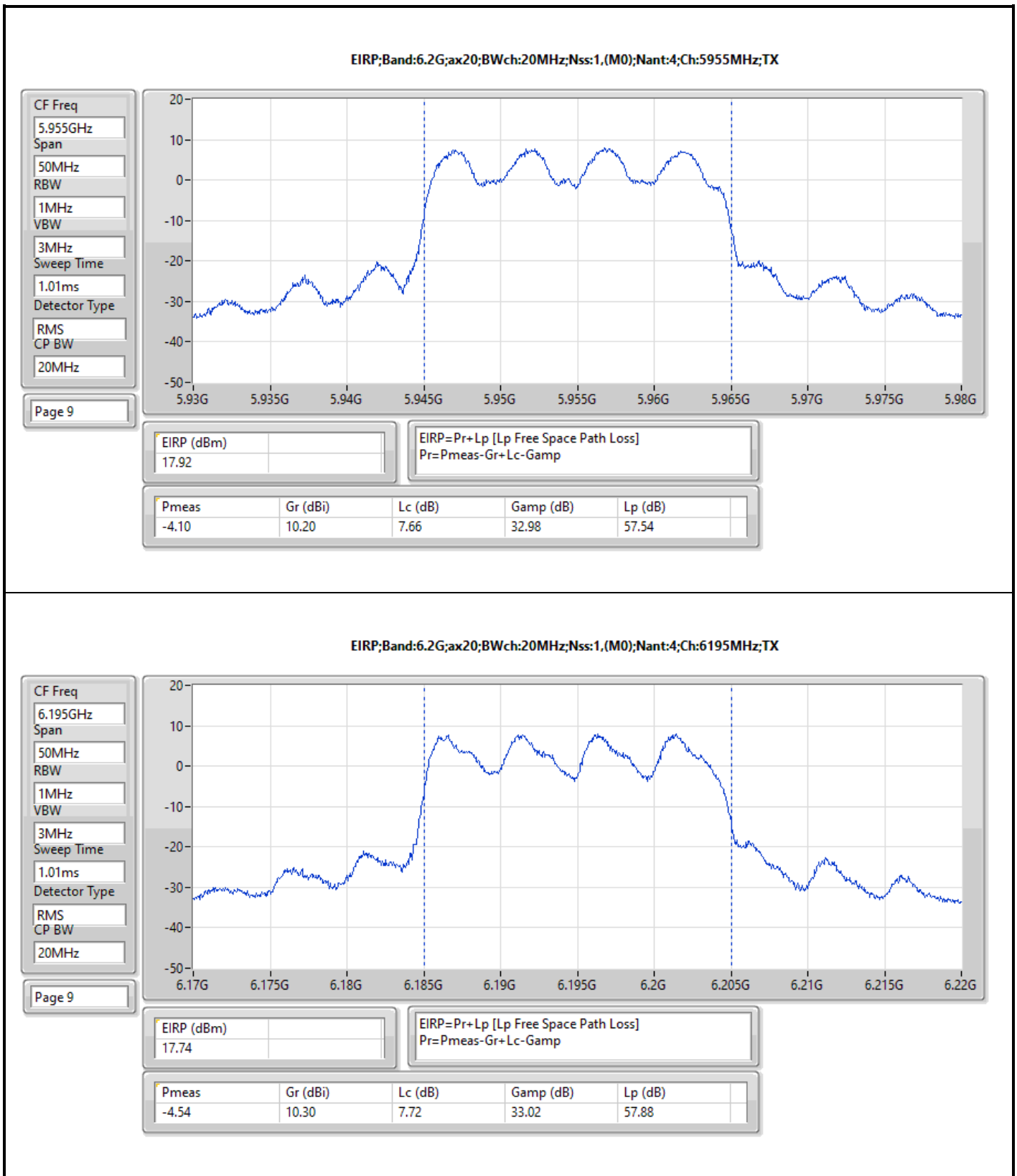


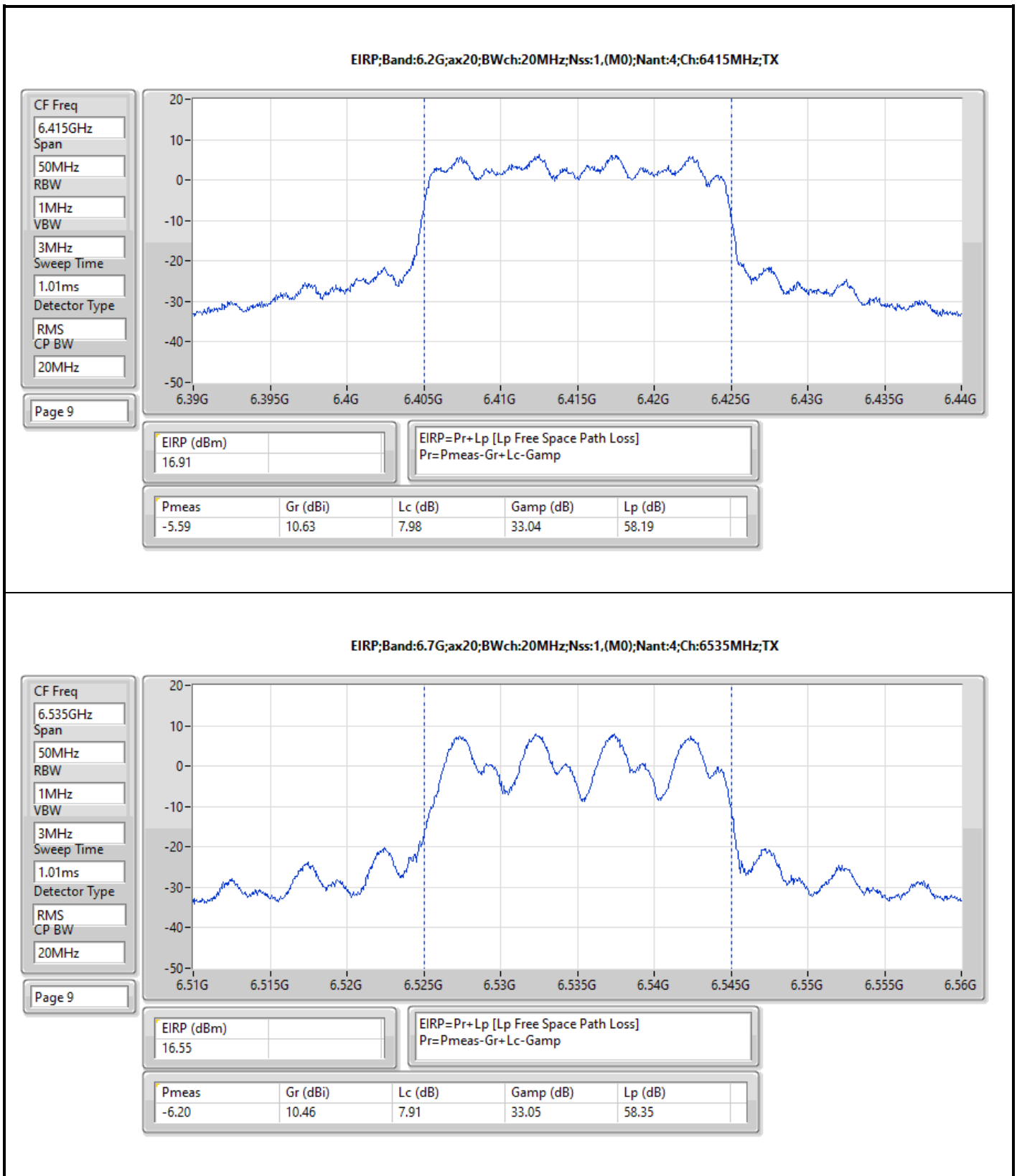
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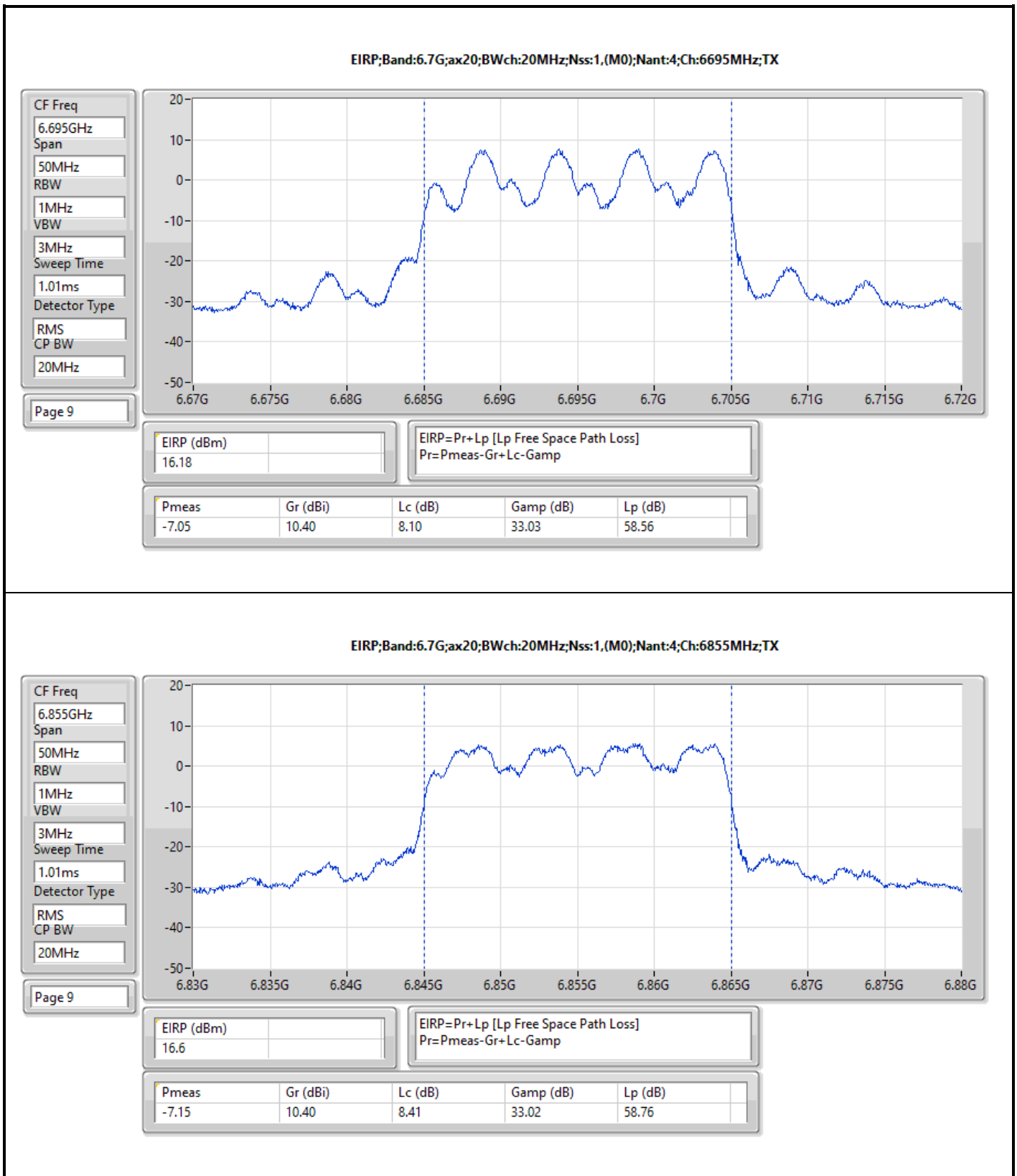


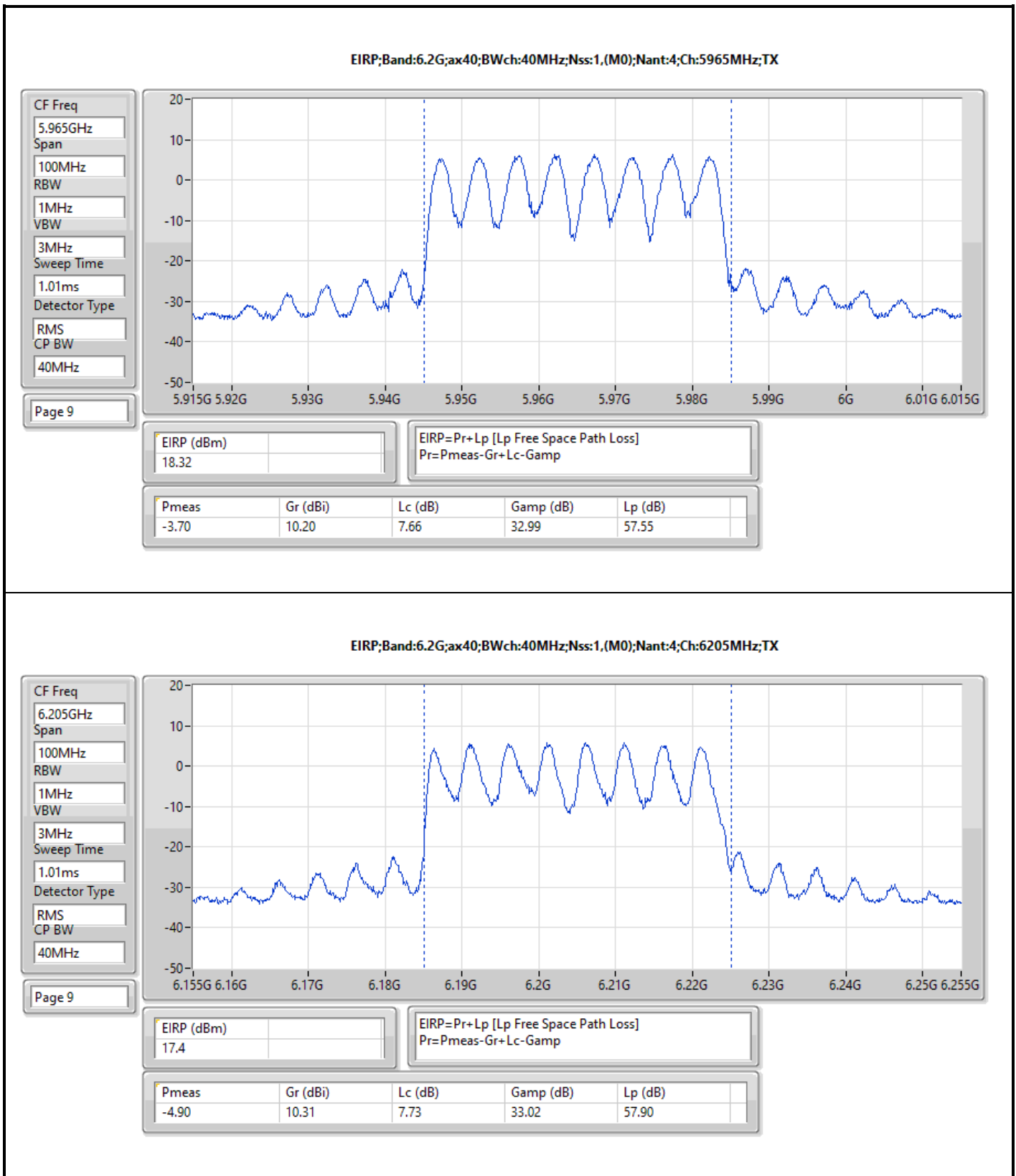
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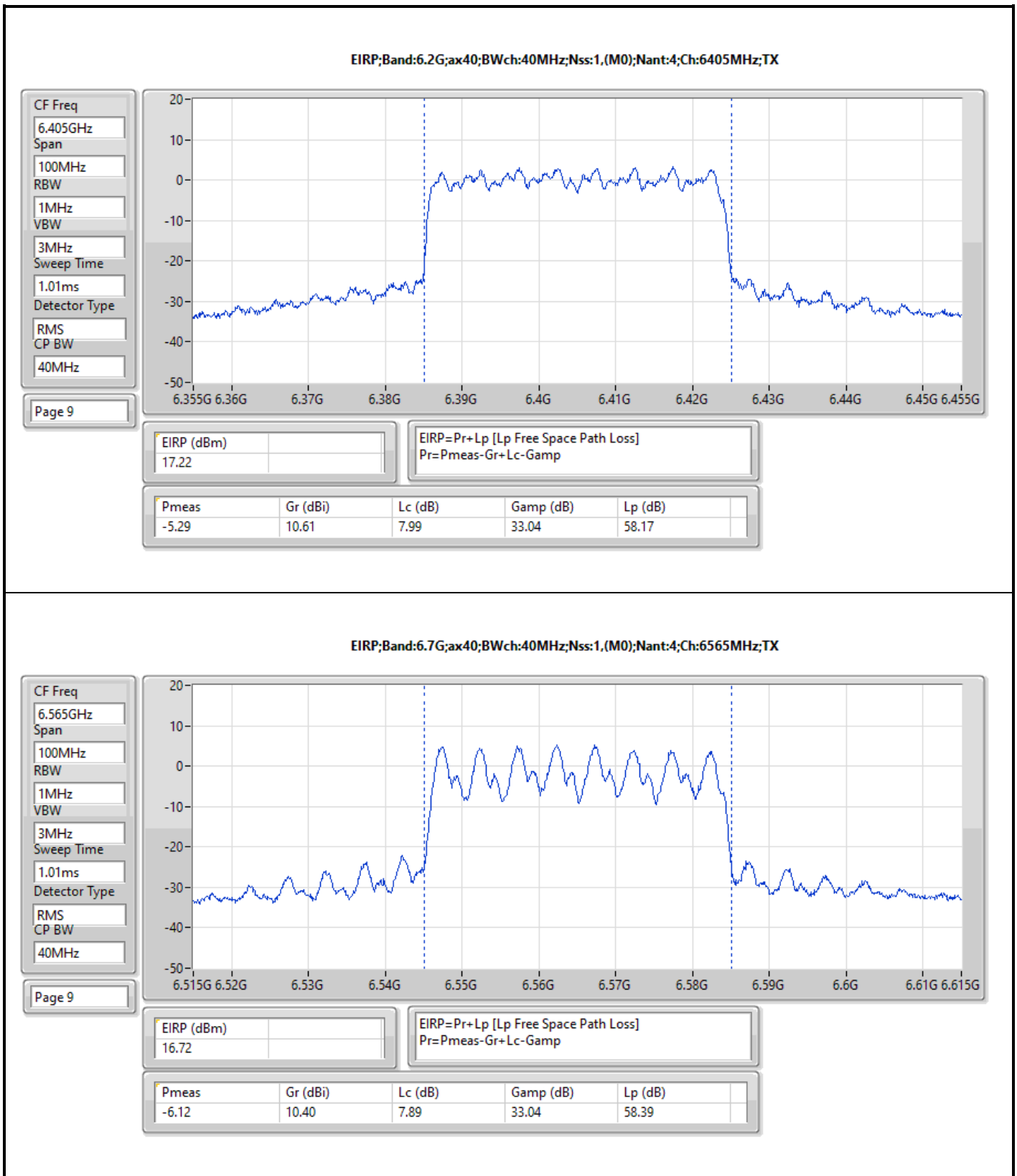




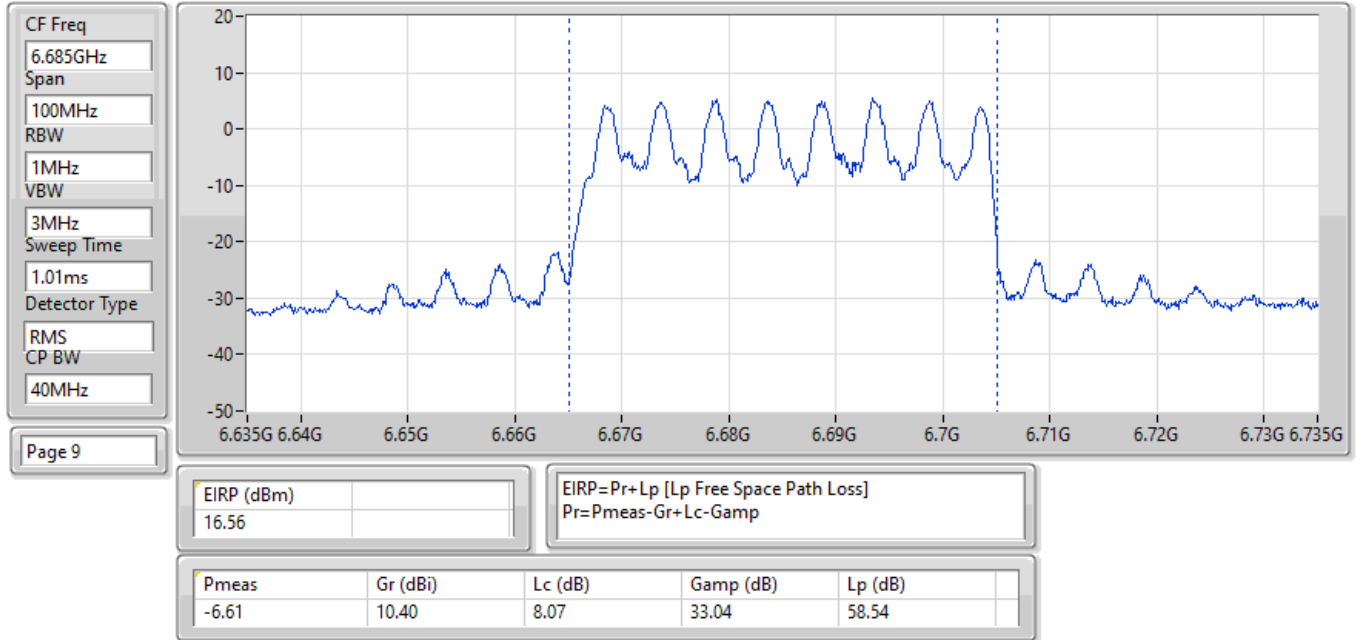




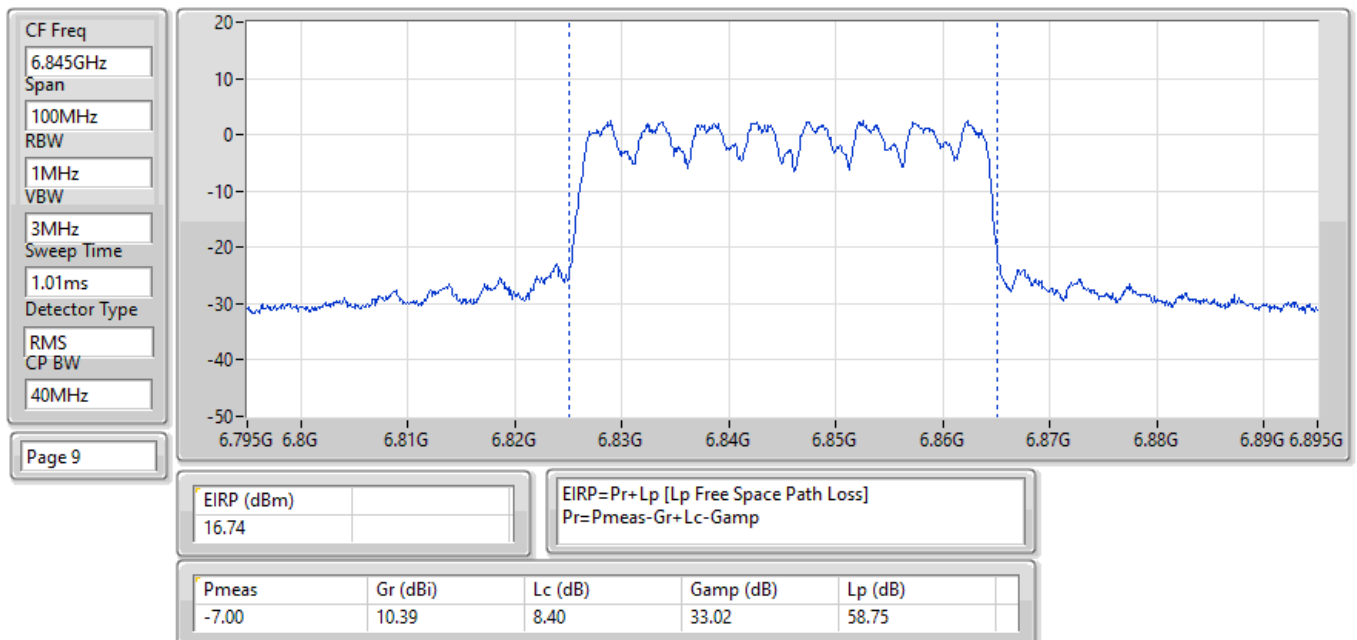




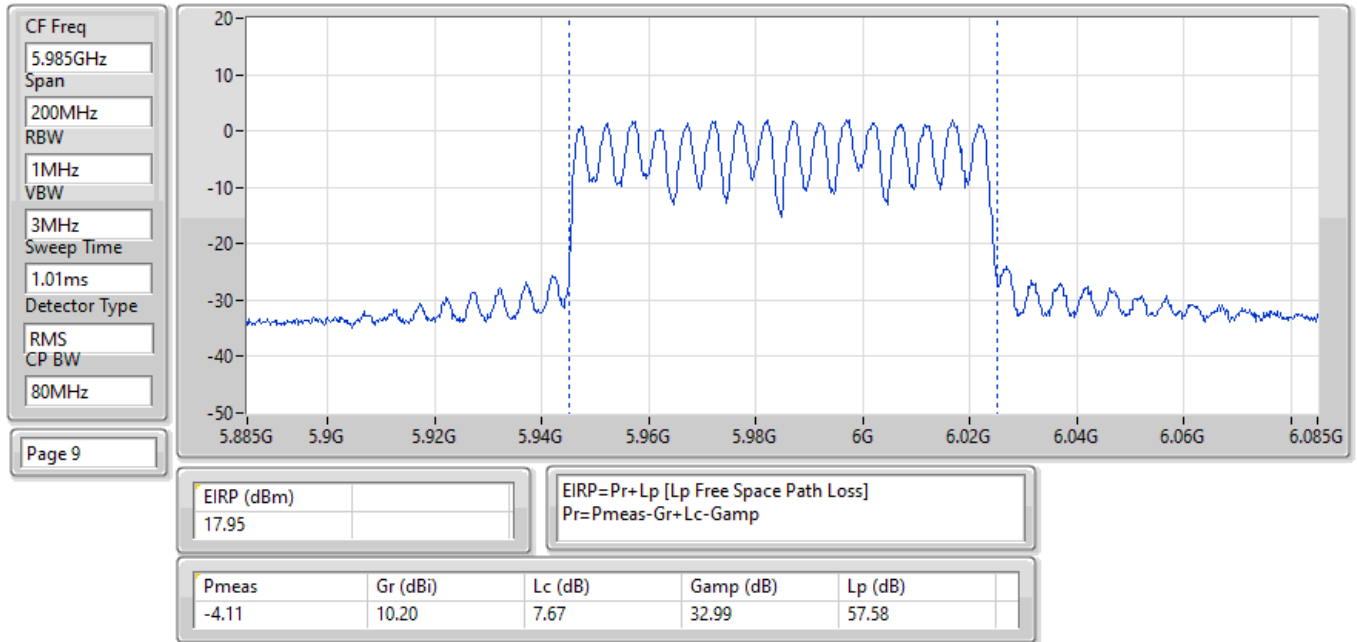
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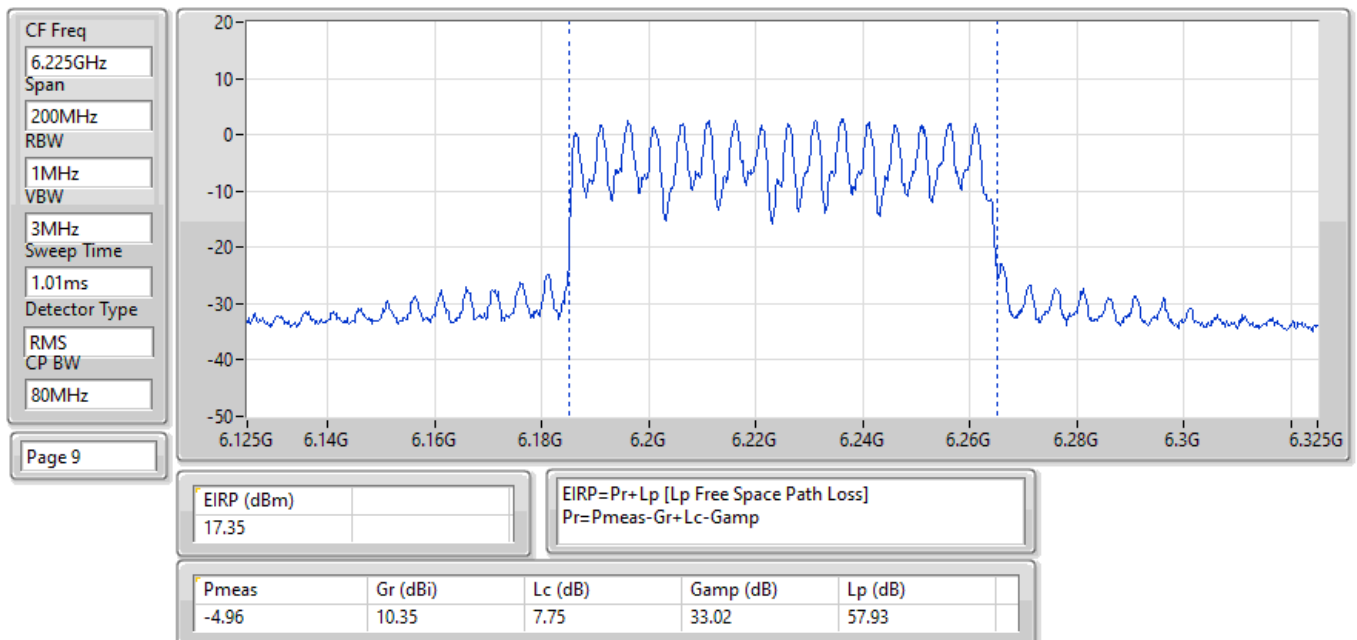
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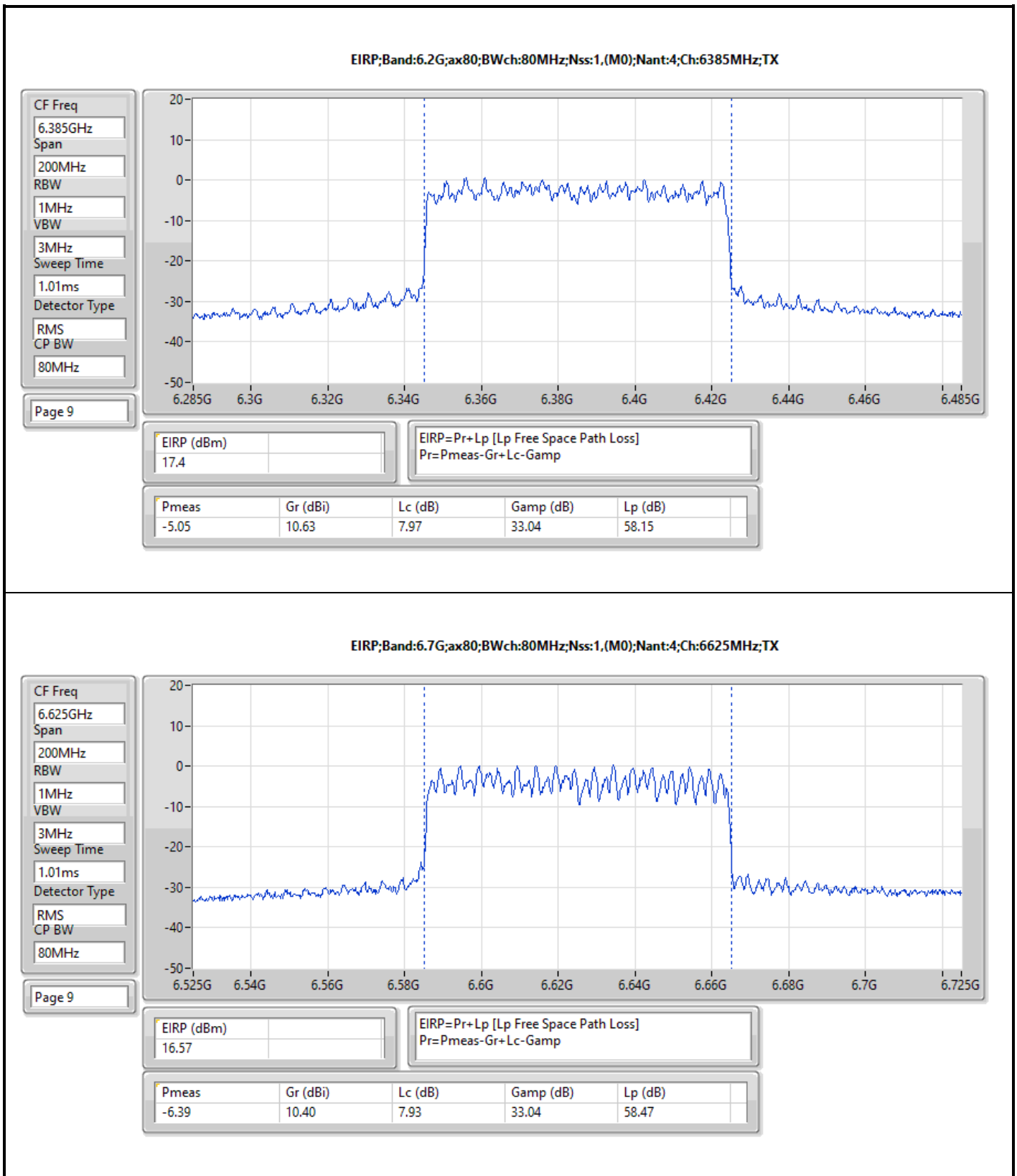


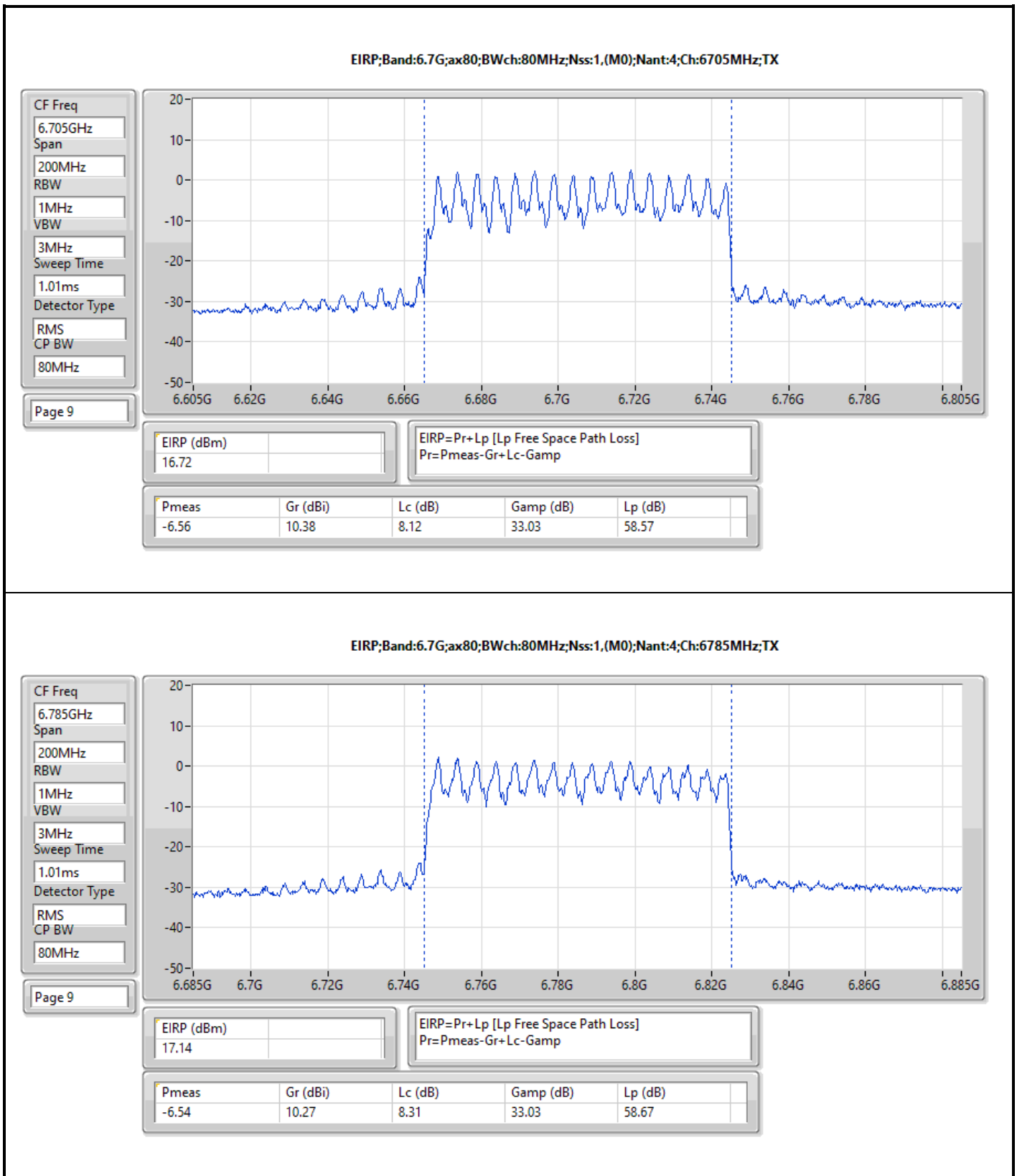
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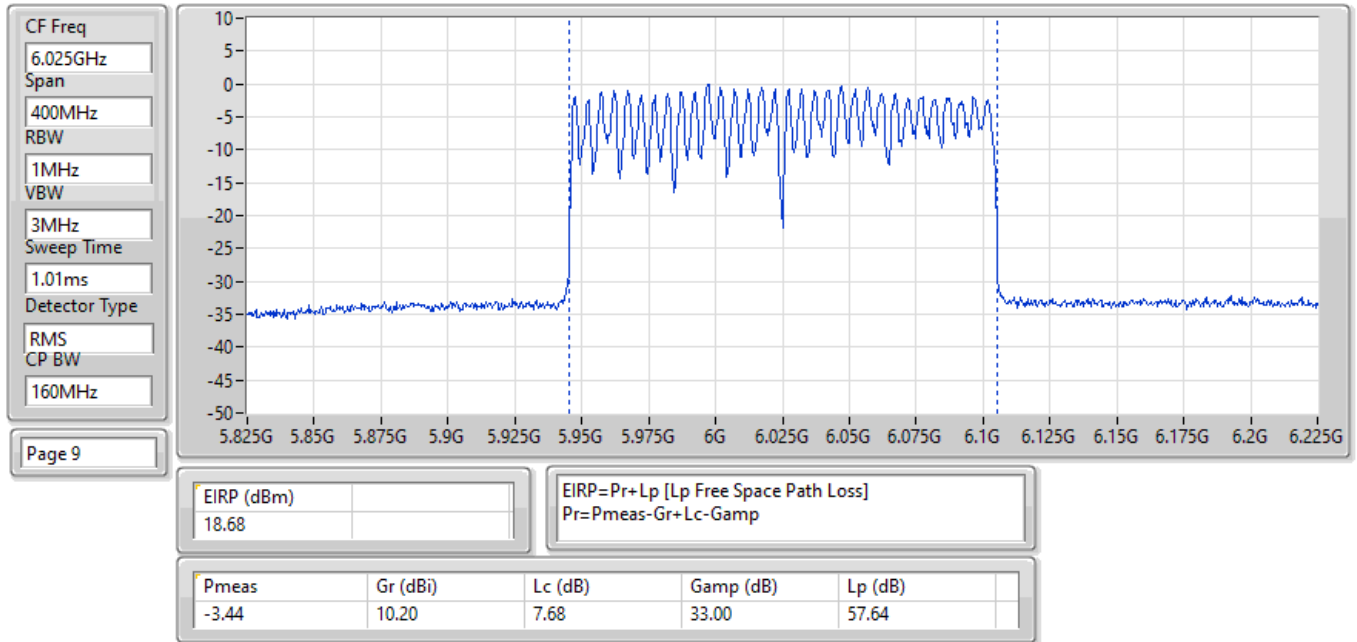
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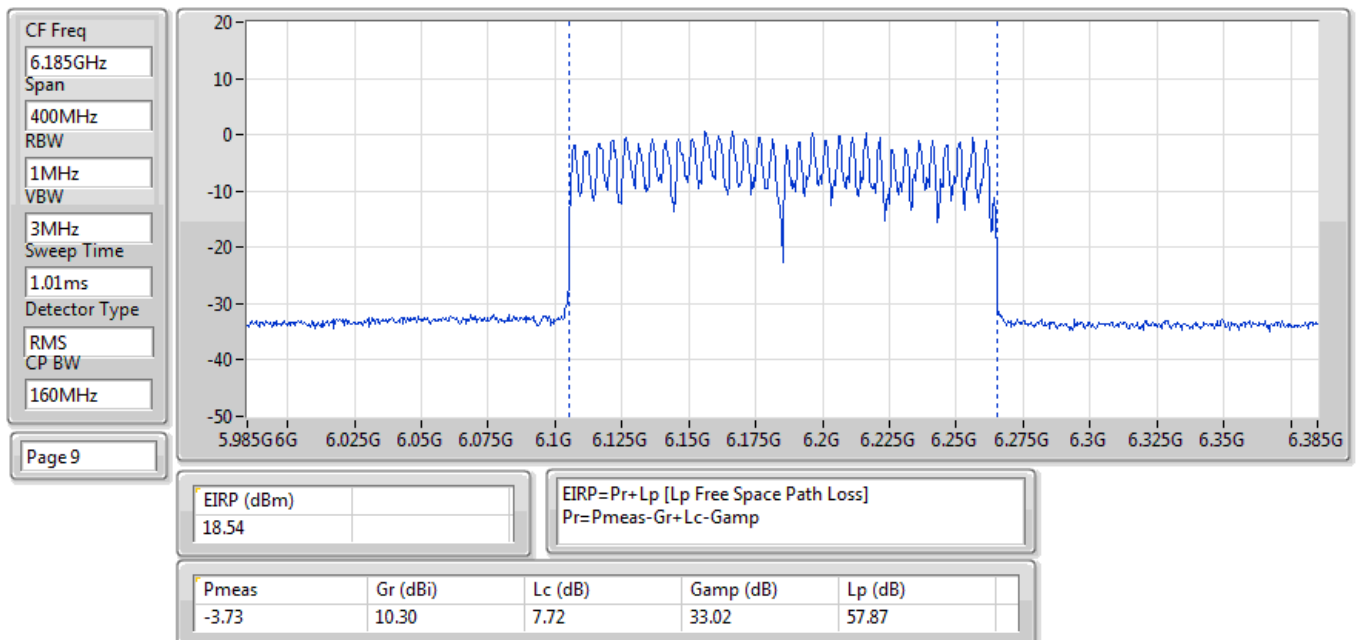




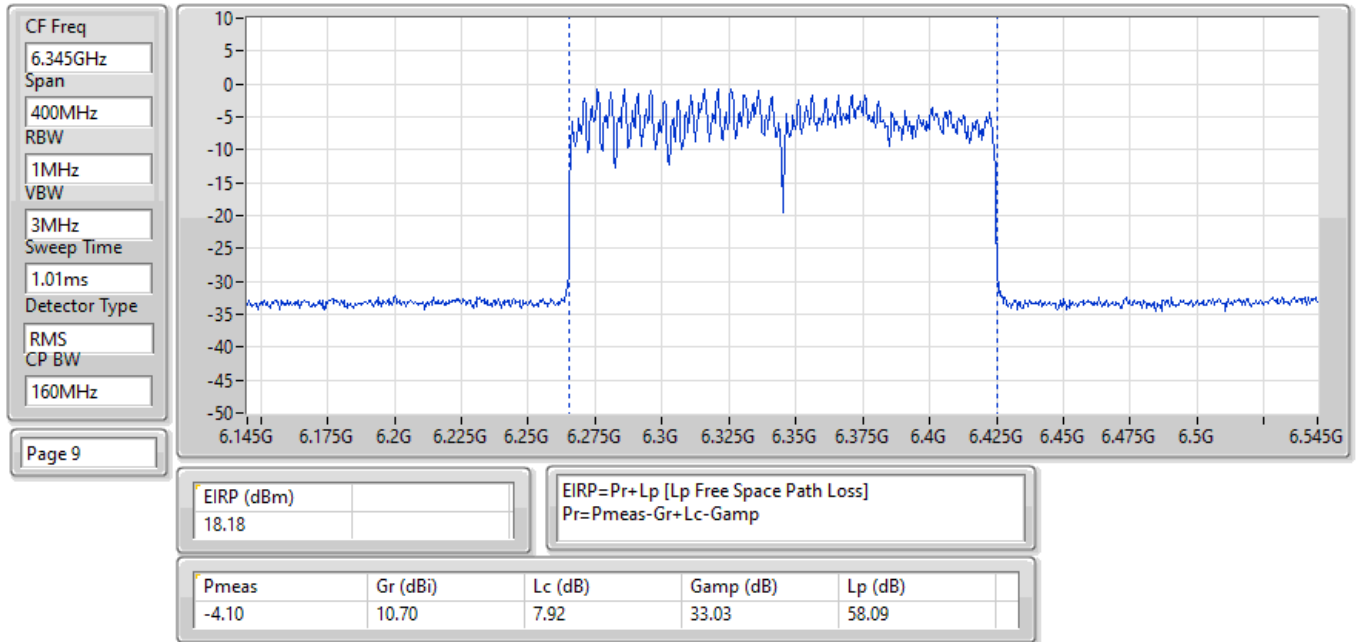
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



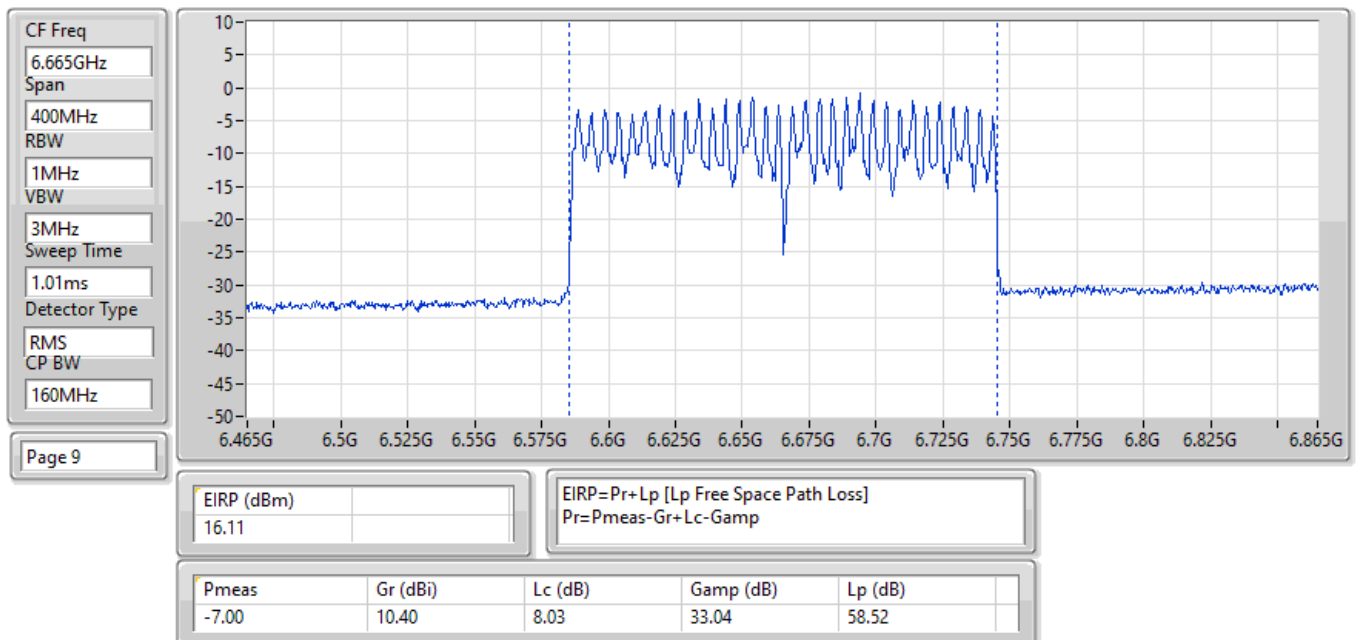
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX

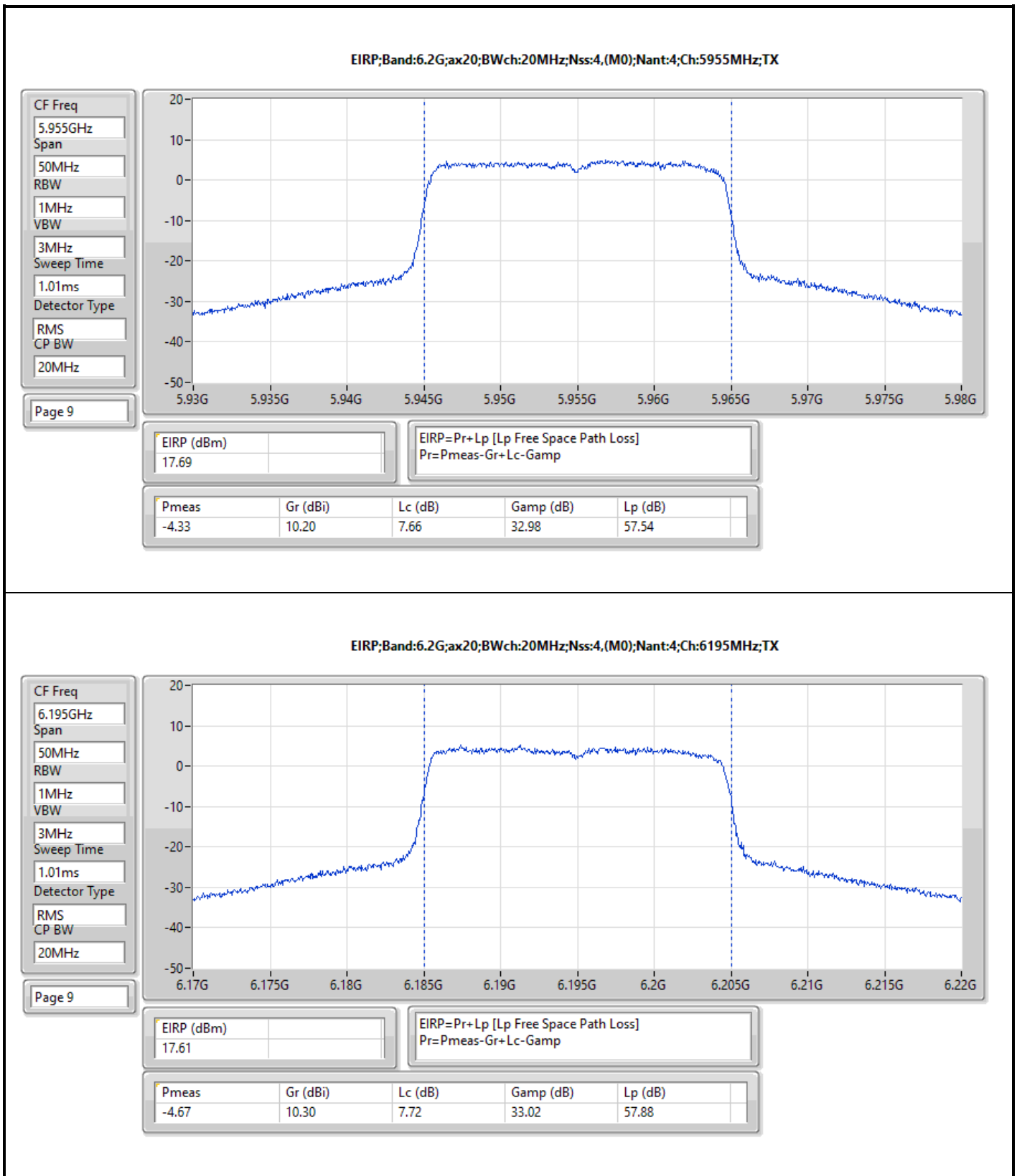


EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX

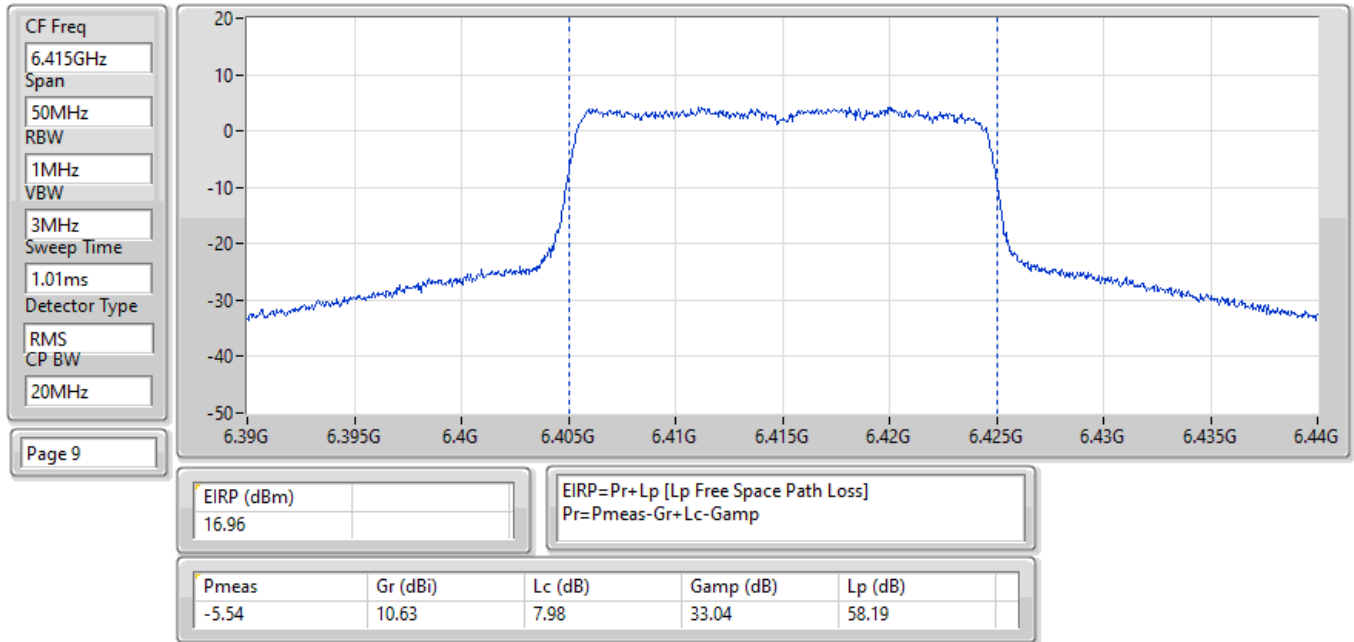


EIRP;Band:6.7G;ax160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX

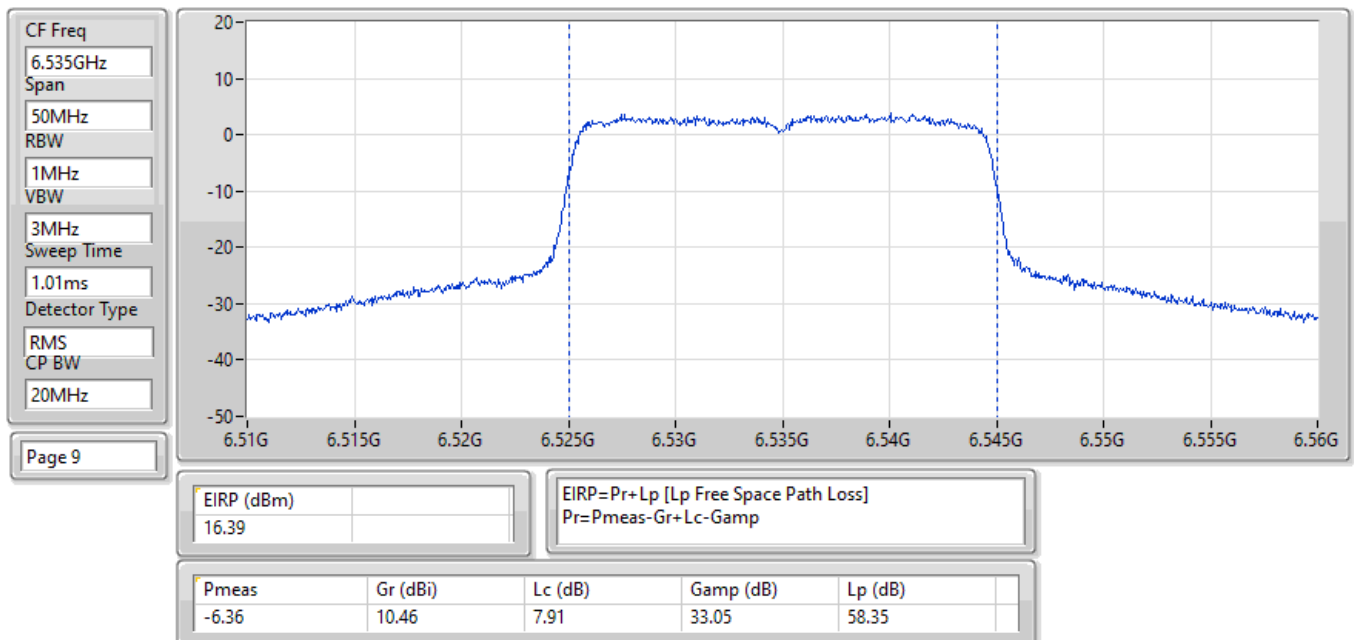




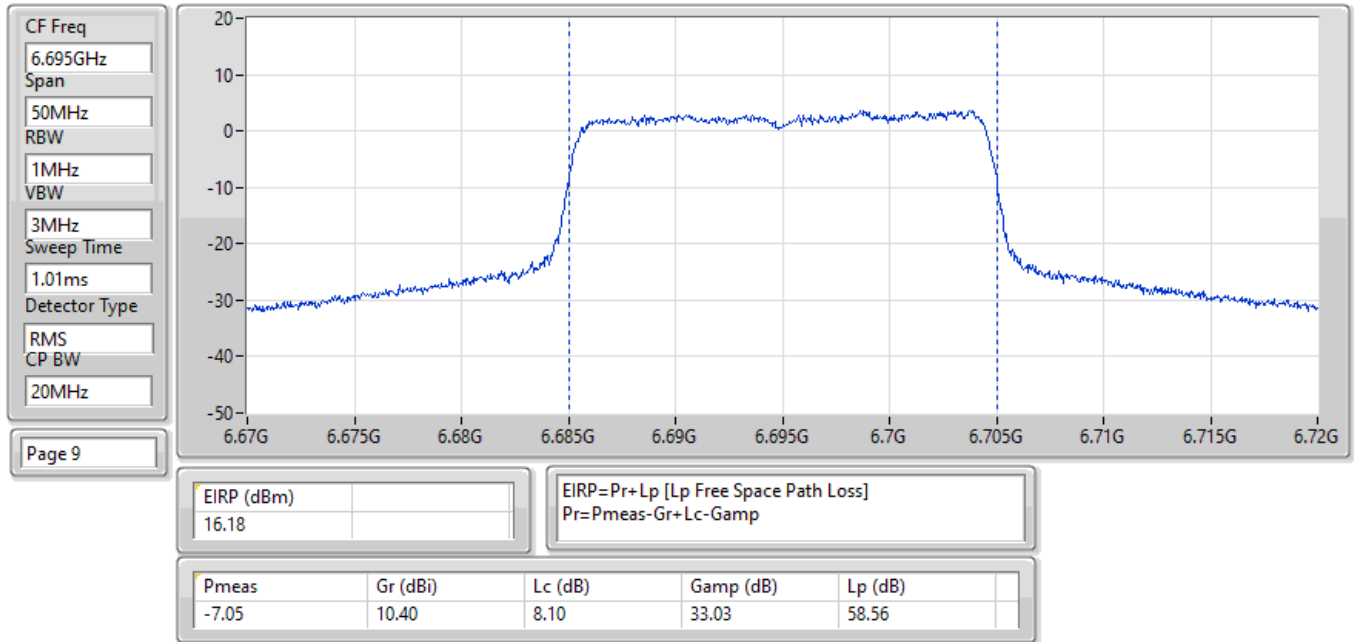
EIRP;Band:6.2G;ax20;BWch:20MHz;Nss:4,(M0);Nant:4;Ch:6415MHz;TX



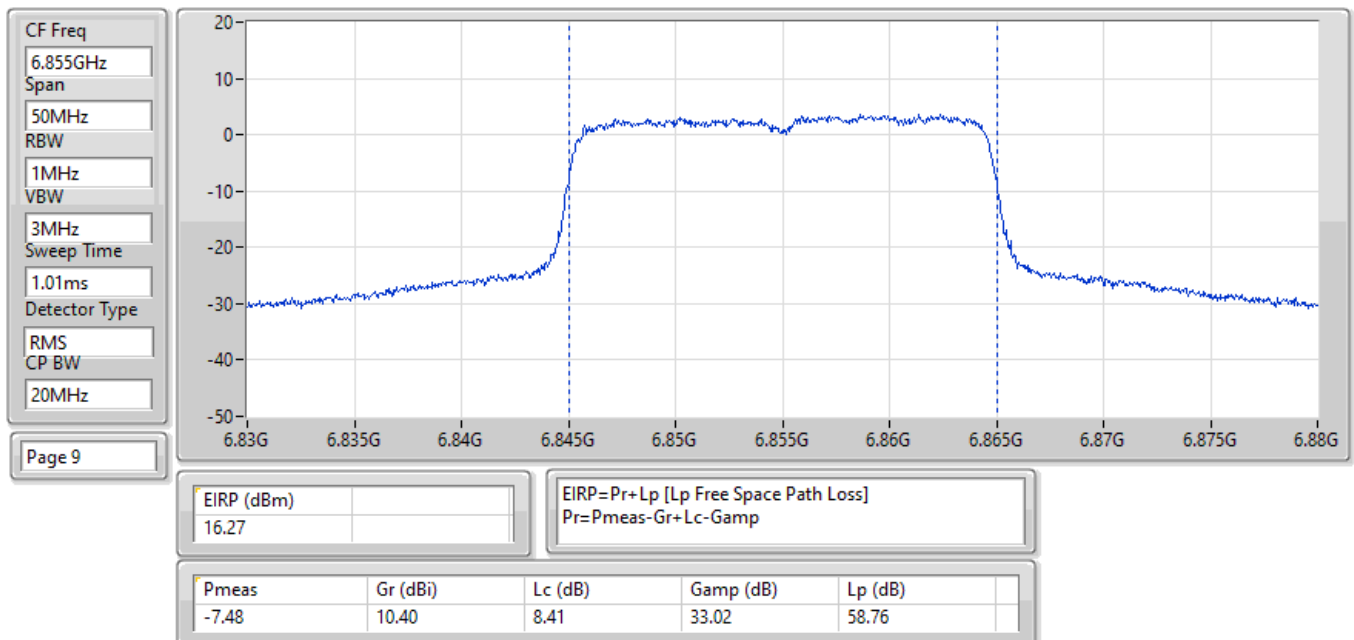
EIRP;Band:6.7G;ax20;BWch:20MHz;Nss:4,(M0);Nant:4;Ch:6535MHz;TX

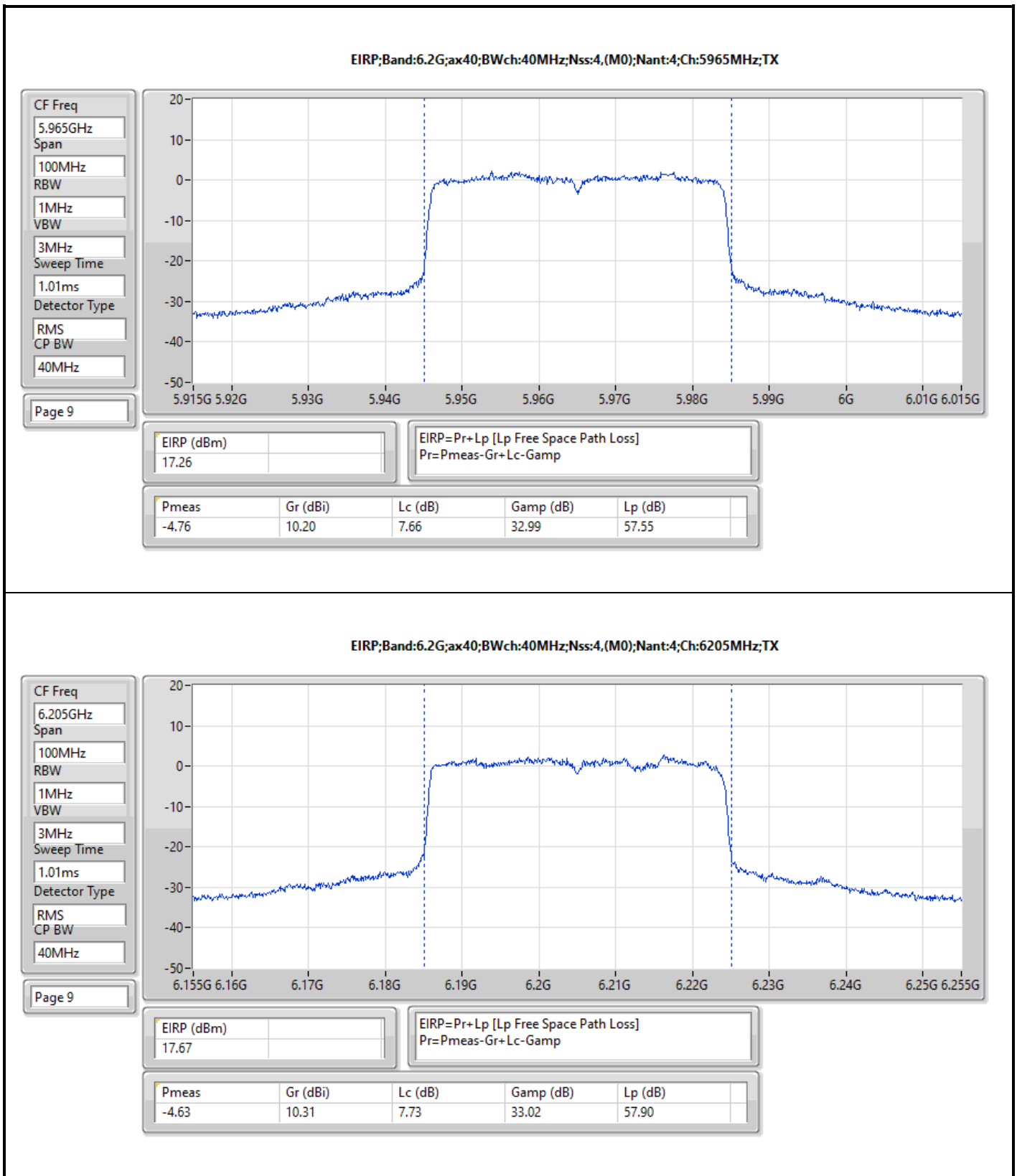


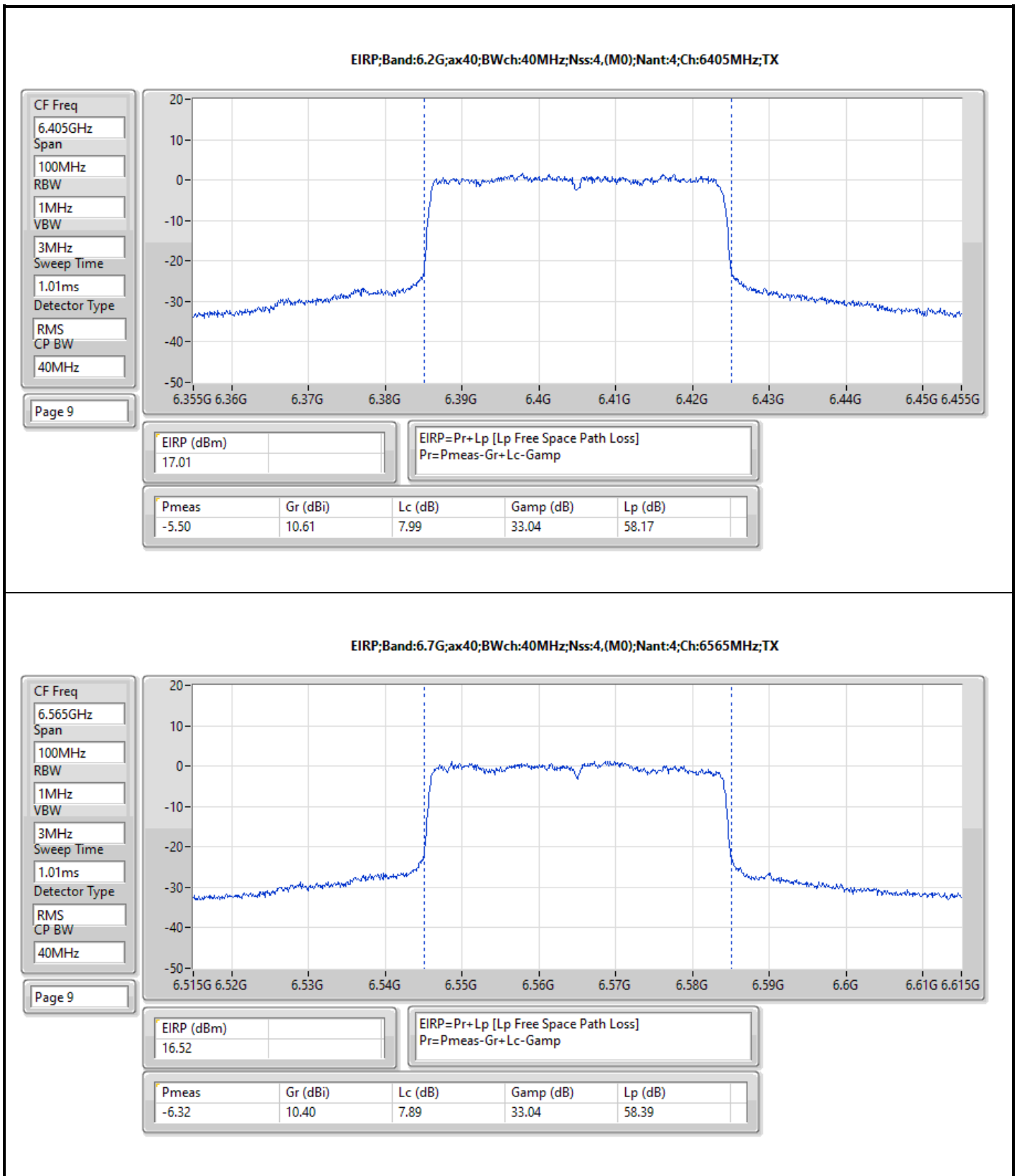
EIRP;Band:6.7G;ax20;BWch:20MHz;Nss:4,(M0);Nant:4;Ch:6695MHz;TX

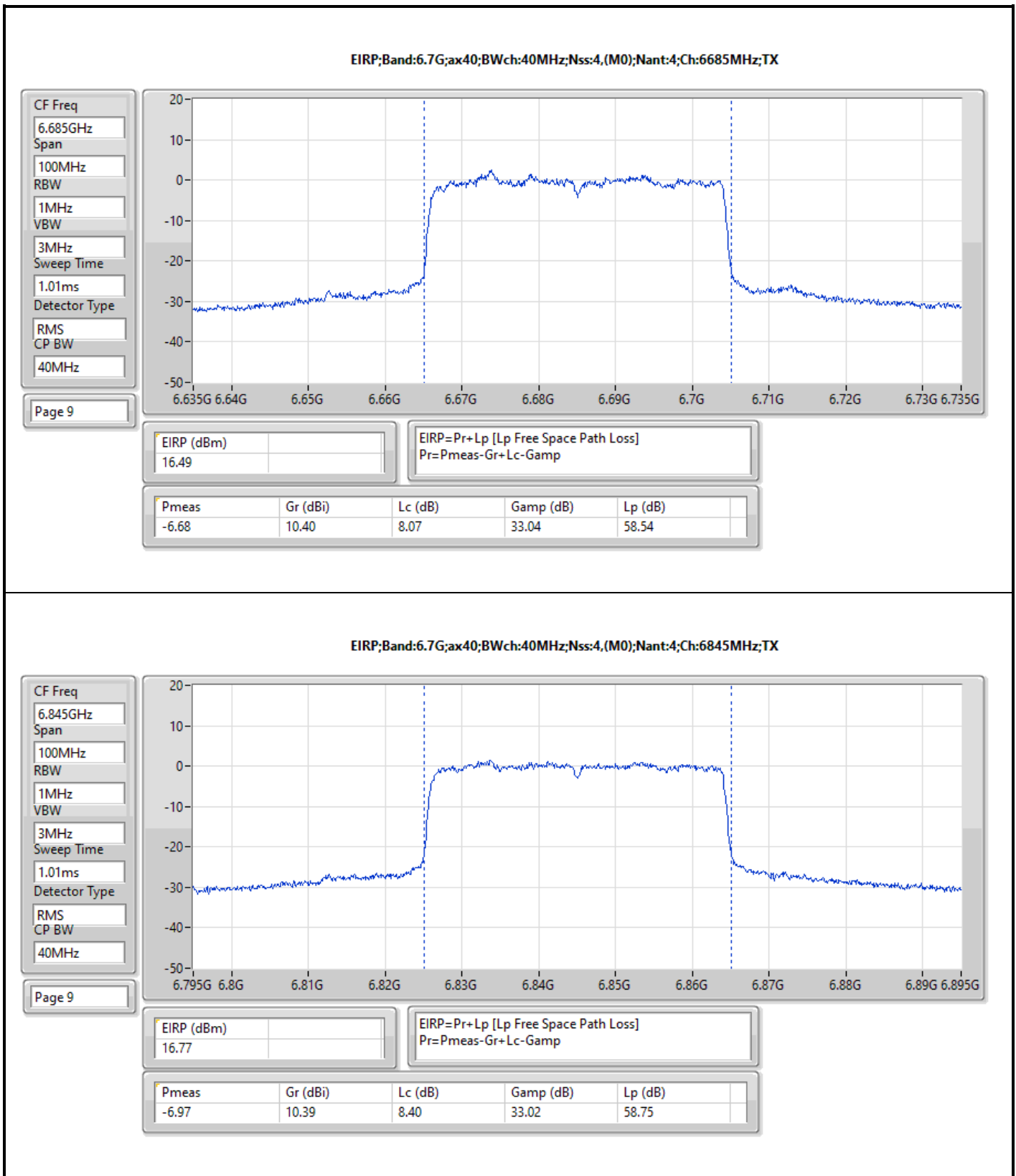


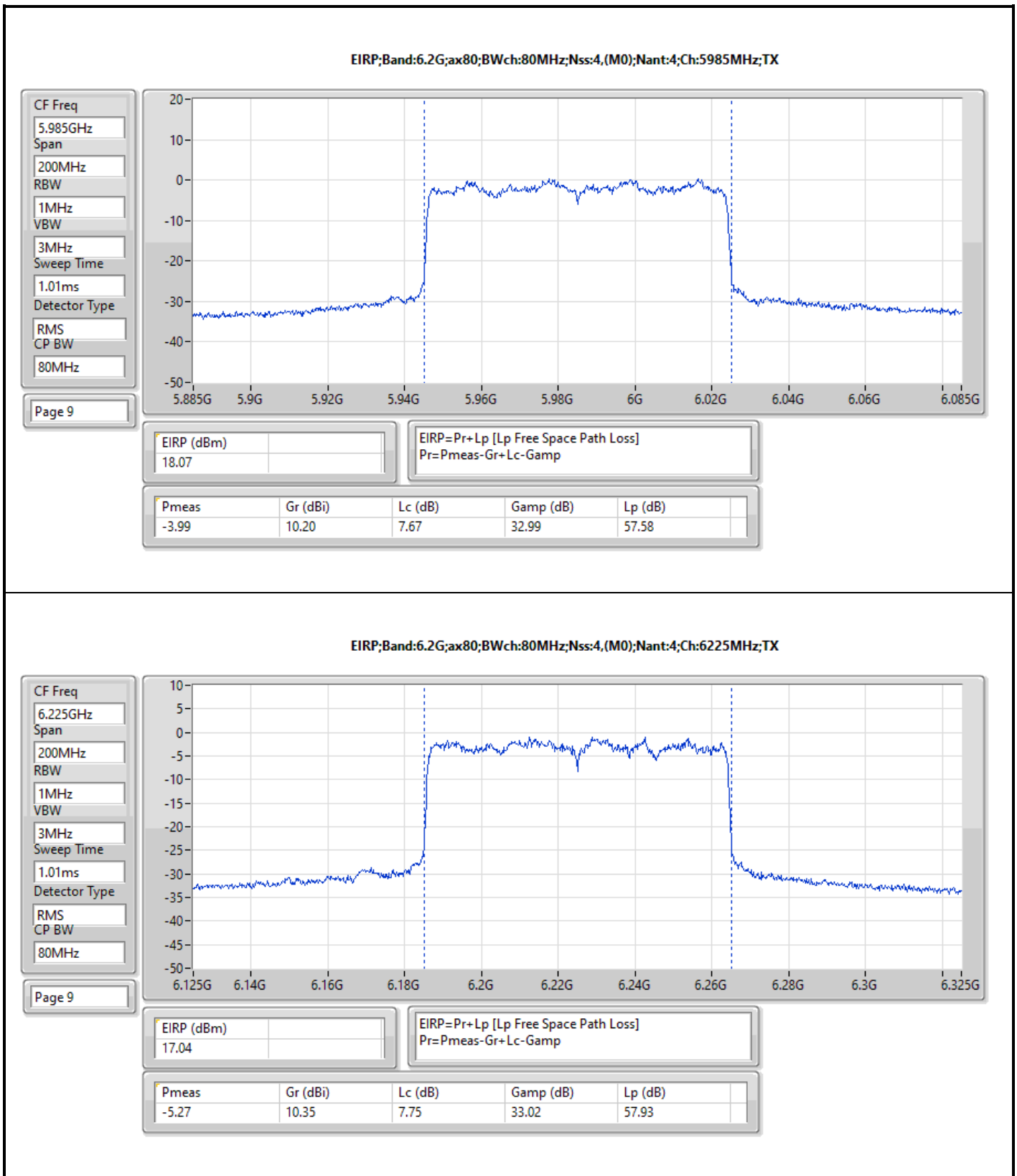
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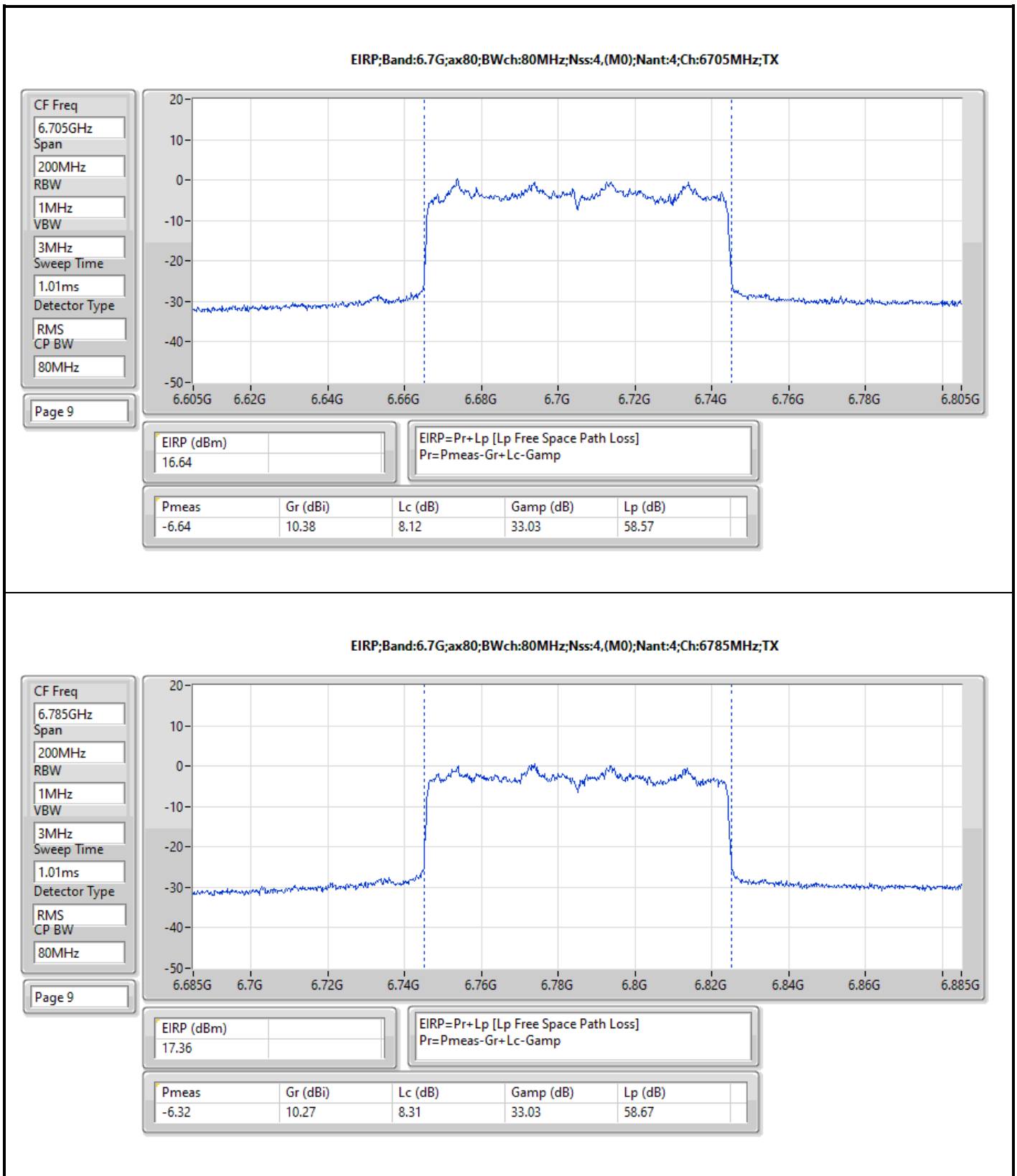




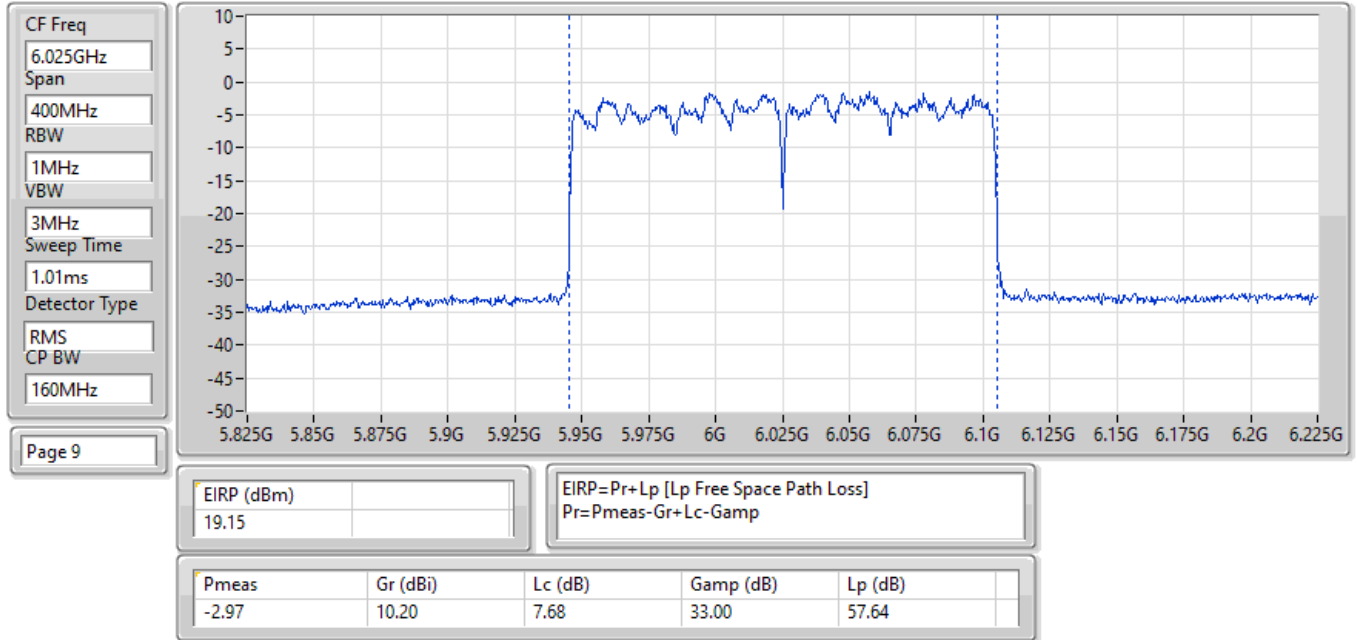




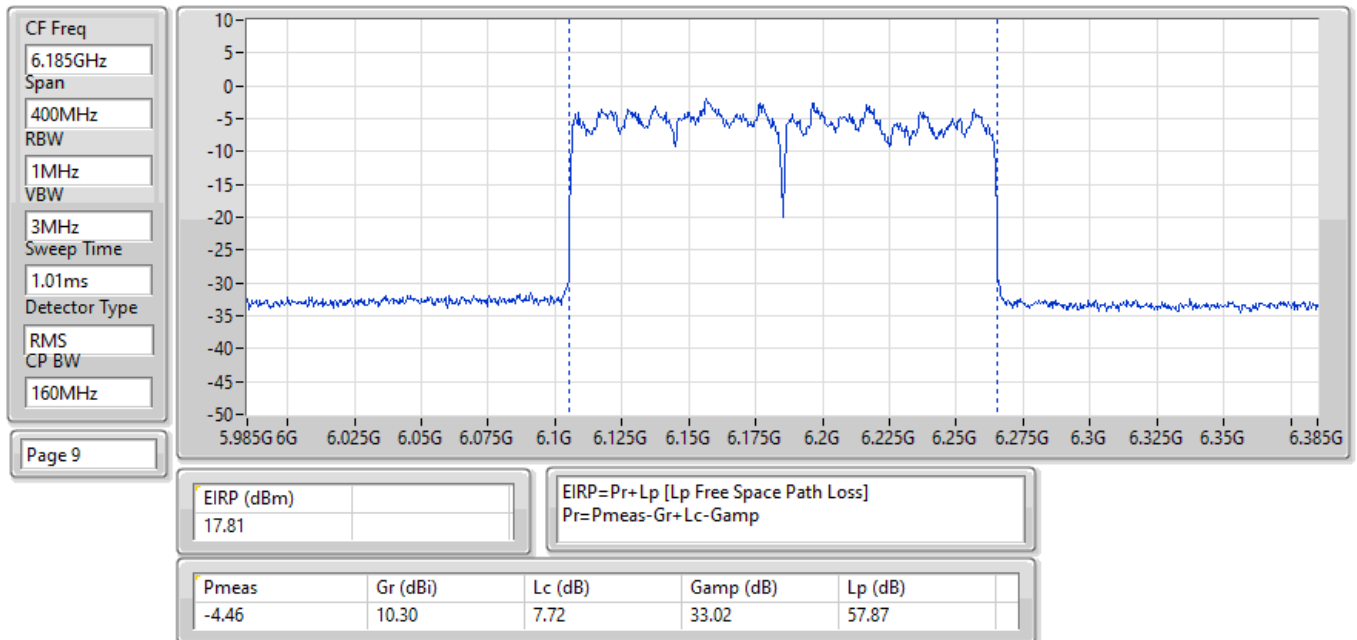




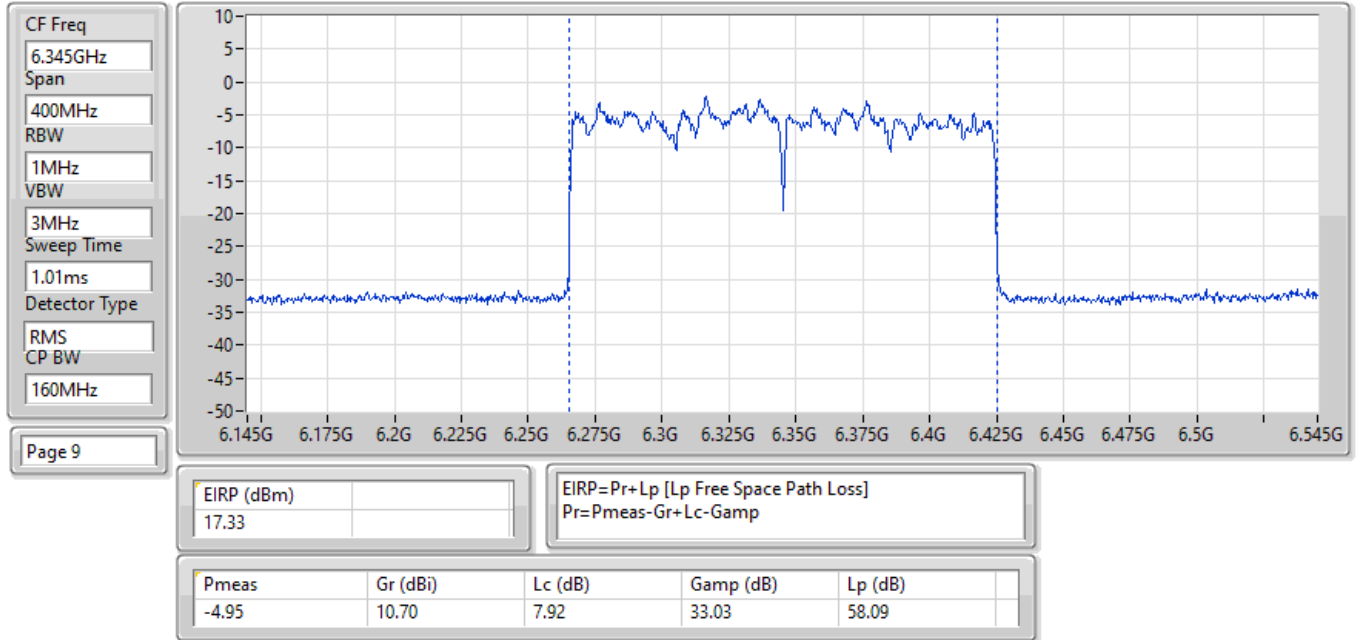
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:4,(M0);Nant:4;Ch:6025MHz;TX



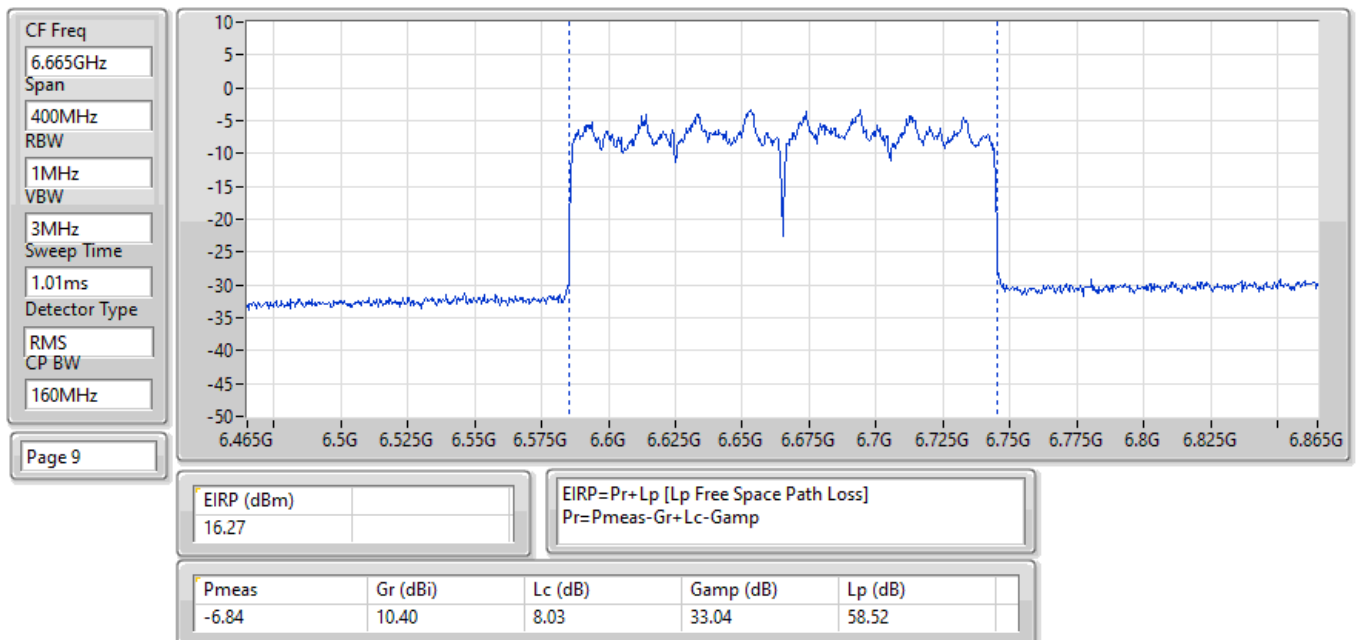
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:4,(M0);Nant:4;Ch:6185MHz;TX



EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:4,(M0);Nant:4;Ch:6345MHz;TX



EIRP;Band:6.7G;ax160;BWch:160MHz;Nss:4,(M0);Nant:4;Ch:6665MHz;TX





**Average Power-E.I.R.P. at any elevation angle above 30
degrees_R5_1T1S**

Appendix C.4

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	20.55	0.11350	20.84	0.121339
802.11ax HEW40_Nss1,(MCS0)_1TX	20.65	0.11614	20.93	0.123880
802.11ax HEW80_Nss1,(MCS0)_1TX	20.69	0.11722	20.98	0.125314
802.11ax HEW160_Nss1,(MCS0)_1TX	20.52	0.11272	20.80	0.120226
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	20.68	0.11695	20.96	0.124738
802.11ax HEW40_Nss1,(MCS0)_1TX	20.60	0.11482	20.89	0.122744
802.11ax HEW80_Nss1,(MCS0)_1TX	20.63	0.11561	20.91	0.123310
802.11ax HEW160_Nss1,(MCS0)_1TX	16.96	0.04966	17.25	0.053088



Average Power-E.I.R.P. at any elevation angle above 30 degrees_R5_1T1S

Appendix C.4

Result

Mode	Result	DG [Phi 30°] (dBi)	Port 1 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP Limit [Phi 30°] (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	0.28	16.90	16.90	17.18	21.00
6195MHz	Pass	0.28	20.51	20.51	20.80	21.00
6415MHz	Pass	0.28	20.55	20.55	20.84	21.00
6535MHz	Pass	0.28	20.68	20.68	20.96	21.00
6695MHz	Pass	0.28	20.63	20.63	20.91	21.00
6855MHz	Pass	0.28	20.62	20.62	20.91	21.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5965MHz	Pass	0.28	16.75	16.75	17.04	21.00
6205MHz	Pass	0.28	20.65	20.65	20.93	21.00
6405MHz	Pass	0.28	20.65	20.65	20.93	21.00
6565MHz	Pass	0.28	20.56	20.56	20.84	21.00
6685MHz	Pass	0.28	20.60	20.60	20.89	21.00
6845MHz	Pass	0.28	20.51	20.51	20.80	21.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5985MHz	Pass	0.28	16.84	16.84	17.12	21.00
6225MHz	Pass	0.28	20.69	20.69	20.98	21.00
6385MHz	Pass	0.28	20.61	20.61	20.89	21.00
6625MHz	Pass	0.28	20.55	20.55	20.84	21.00
6705MHz	Pass	0.28	20.63	20.63	20.91	21.00
6785MHz	Pass	0.28	16.88	16.88	17.16	21.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-
6025MHz	Pass	0.28	16.97	16.97	17.25	21.00
6185MHz	Pass	0.28	16.95	16.95	17.23	21.00
6345MHz	Pass	0.28	20.52	20.52	20.80	21.00
6665MHz	Pass	0.28	16.96	16.96	17.25	21.00

DG = Directional Gain; Port X = Port X output power

Summary

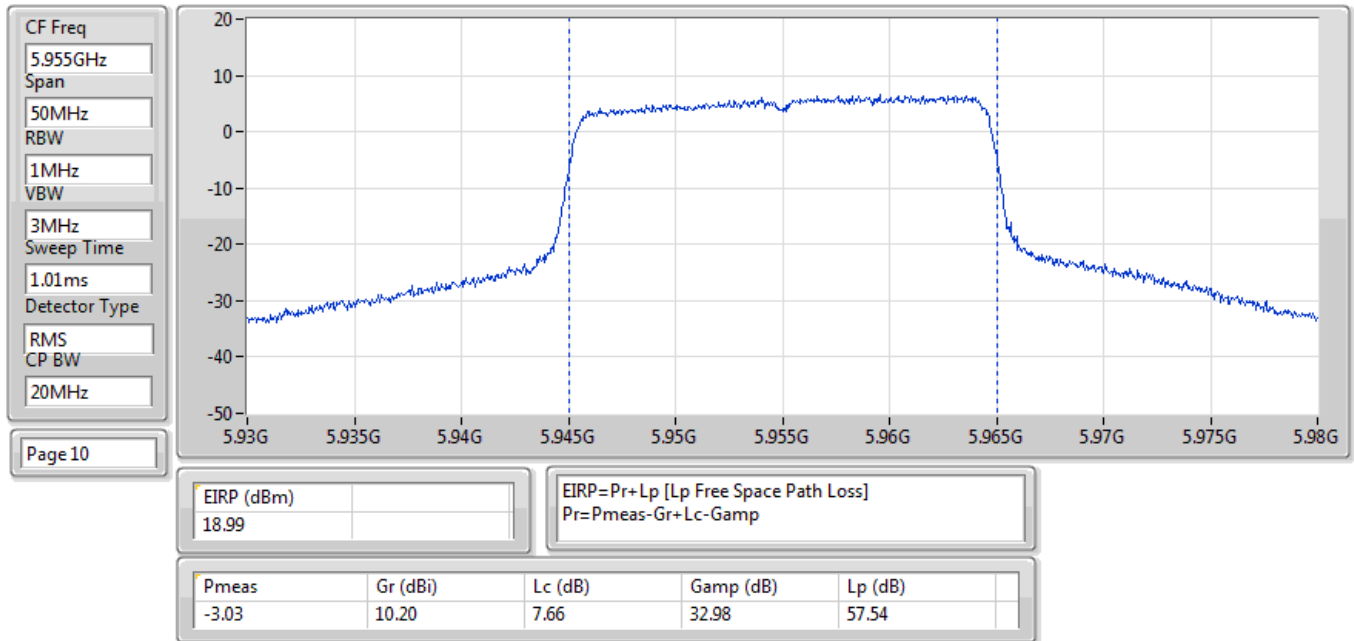
Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	18.99	0.07925
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	18.43	0.06966
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	18.23	0.06653
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.45	0.05559
6.525-6.875GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	16.70	0.04677
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	17.12	0.05152
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	18.21	0.06622
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	16.69	0.04667

Result

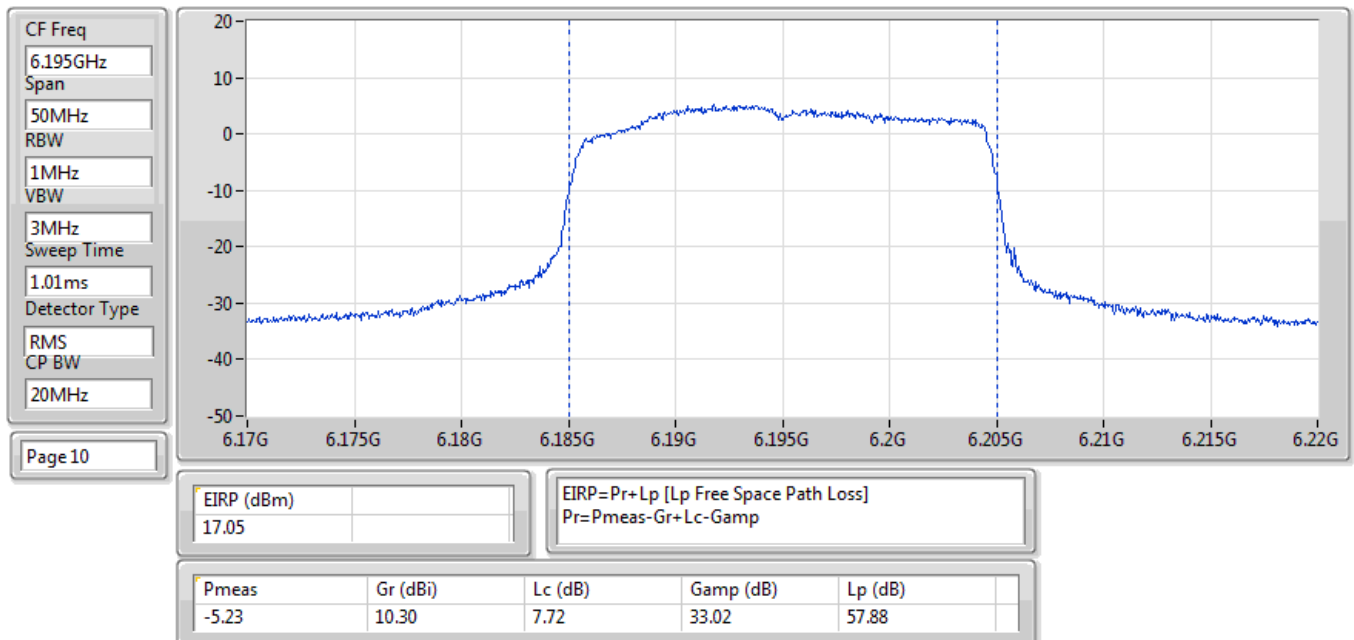
Mode	Result	Radiated EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	18.99	36.00
6195MHz	Pass	17.05	36.00
6415MHz	Pass	16.38	36.00
6535MHz	Pass	16.46	36.00
6695MHz	Pass	16.29	36.00
6855MHz	Pass	16.70	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	18.43	36.00
6205MHz	Pass	16.42	36.00
6405MHz	Pass	16.04	36.00
6565MHz	Pass	17.12	36.00
6685MHz	Pass	15.88	36.00
6845MHz	Pass	16.34	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	18.23	36.00
6225MHz	Pass	16.49	36.00
6385MHz	Pass	16.87	36.00
6625MHz	Pass	16.65	36.00
6705MHz	Pass	16.09	36.00
6785MHz	Pass	18.21	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	16.73	36.00
6185MHz	Pass	17.45	36.00
6345MHz	Pass	15.91	36.00
6665MHz	Pass	16.69	36.00

DG = Directional Gain; Port X = Port X output power

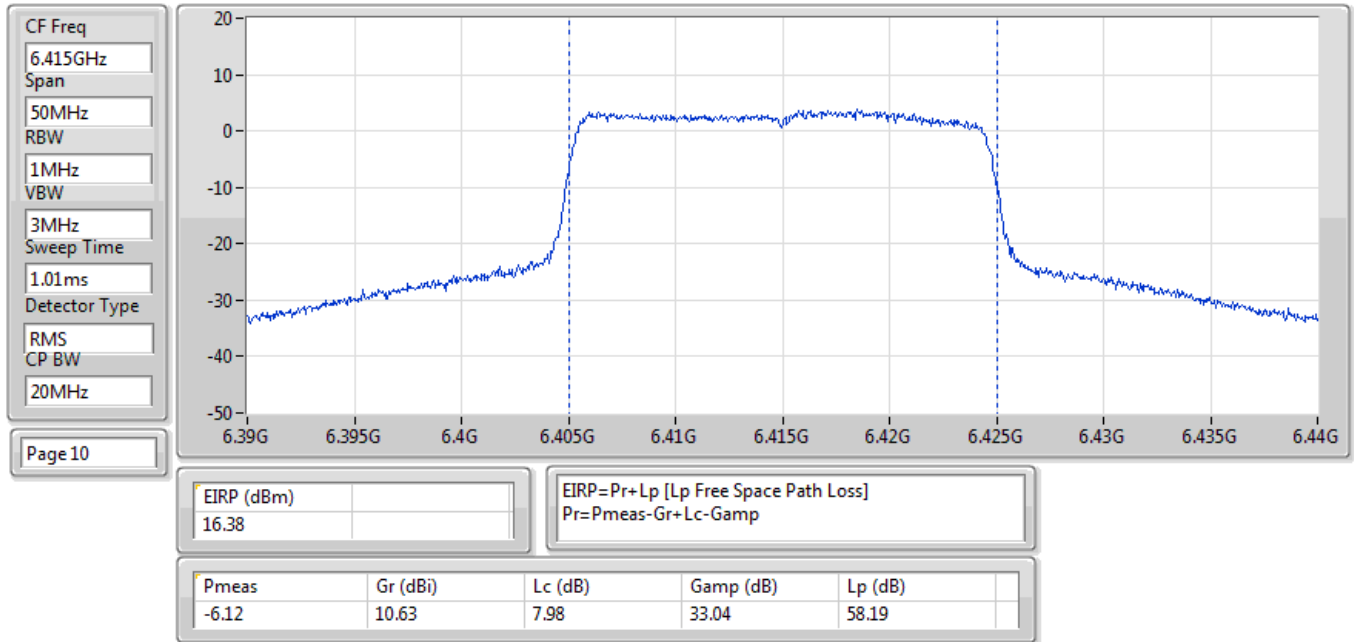
EIRP;Band:6.2G;ax20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:5955MHz;TX



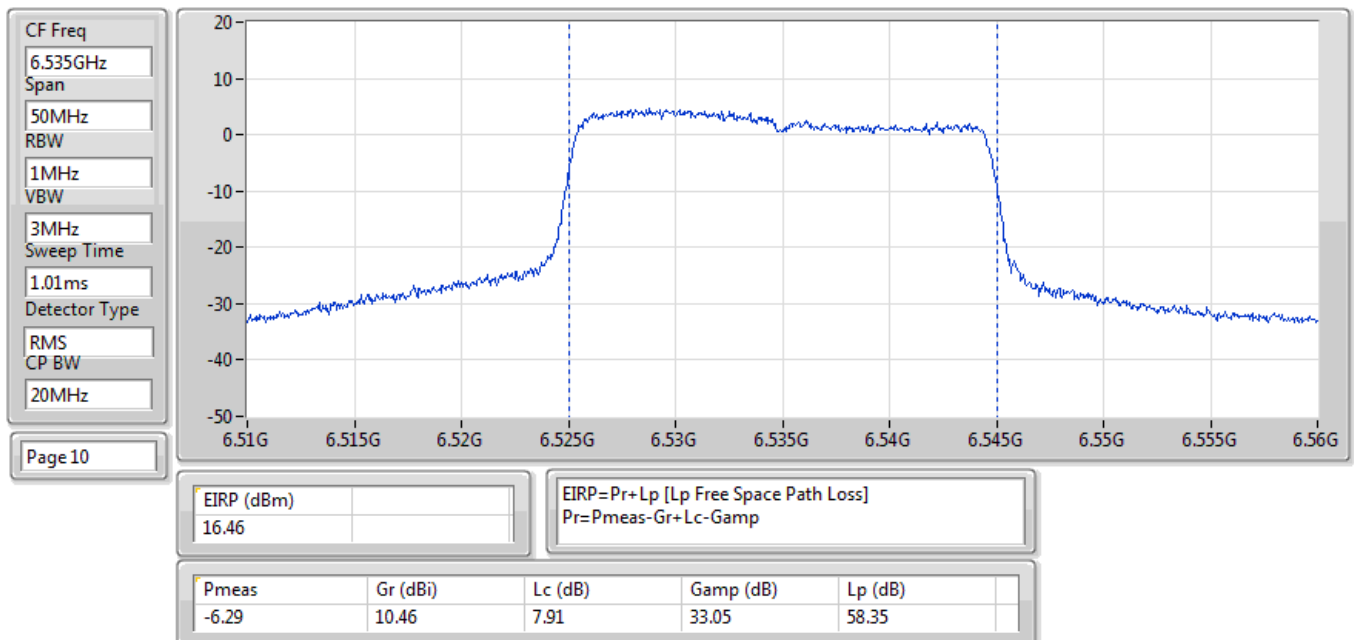
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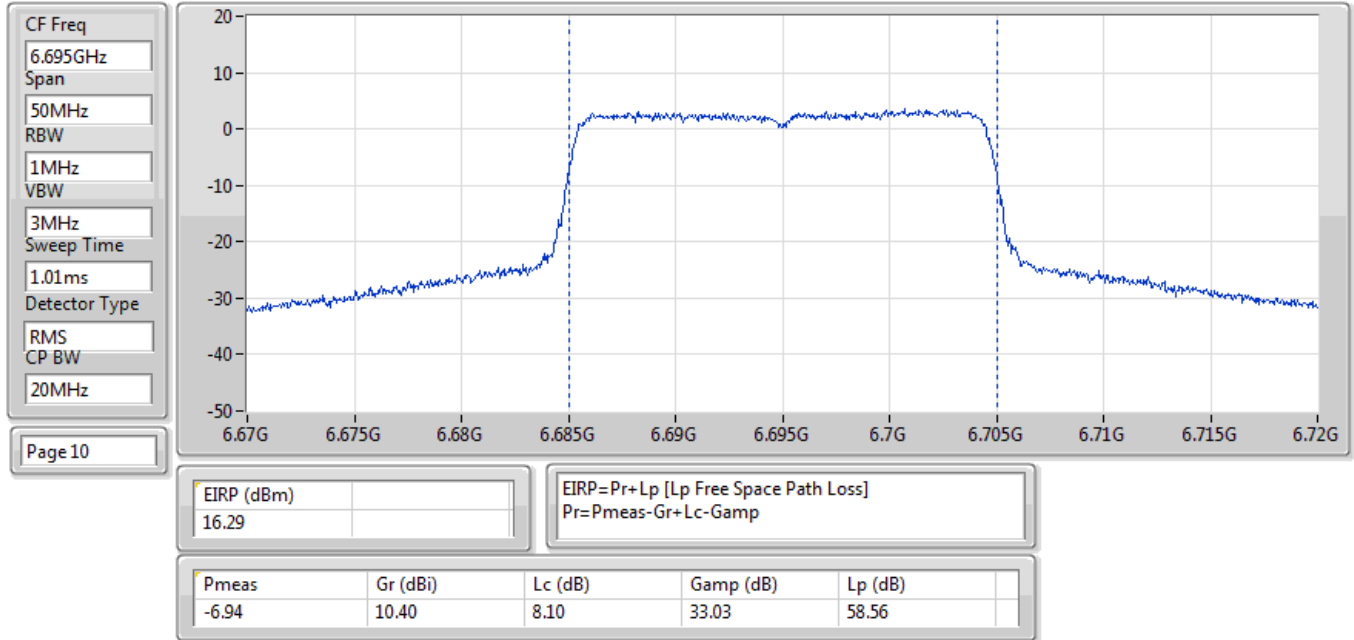
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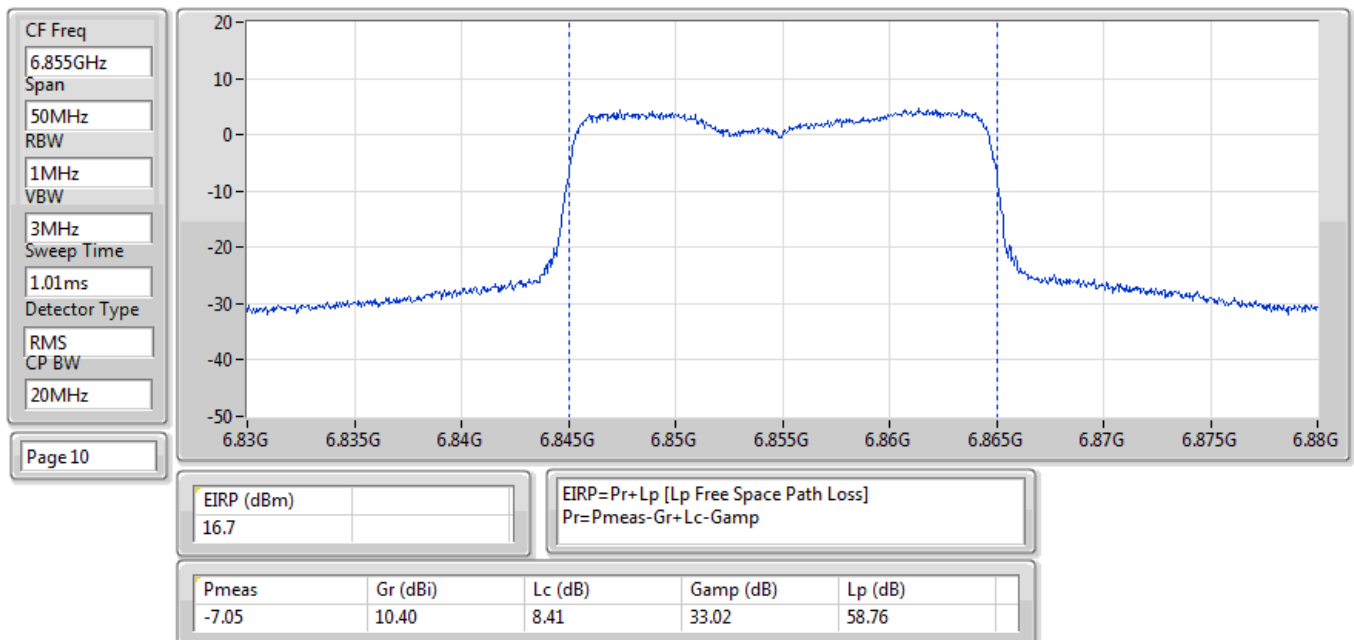
EIRP;Band:6.7G;ax20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6535MHz;TX



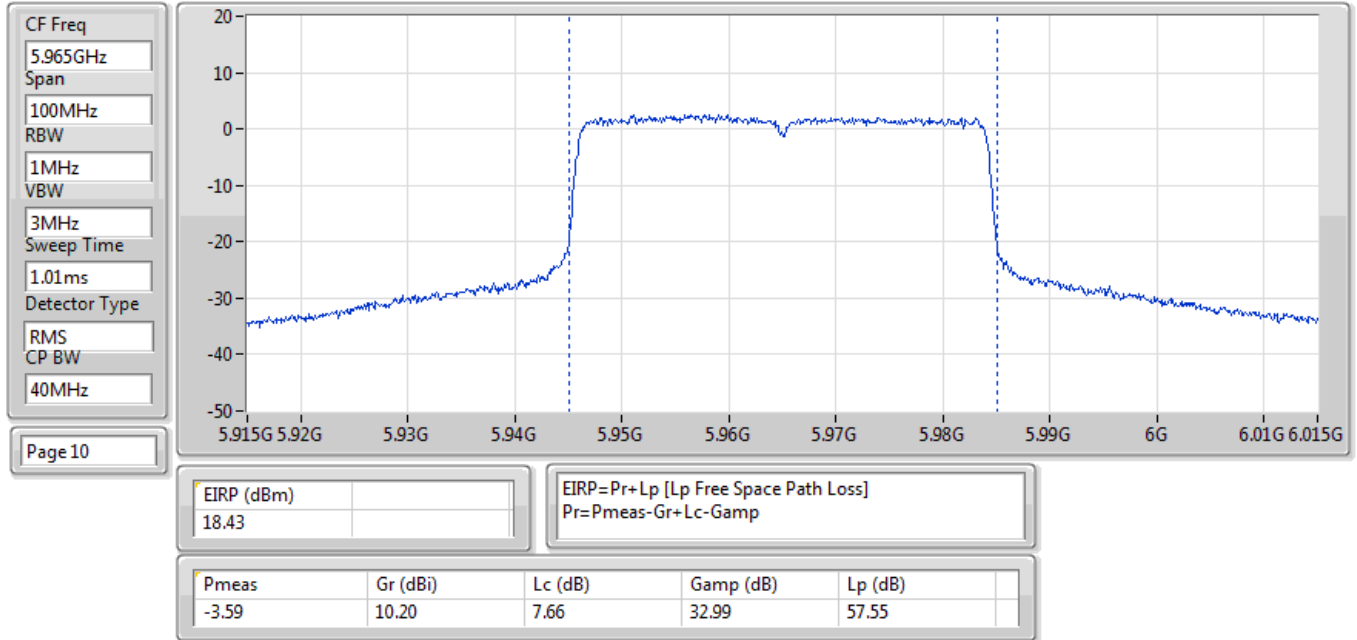
EIRP;Band:6.7G;ax20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6695MHz;TX



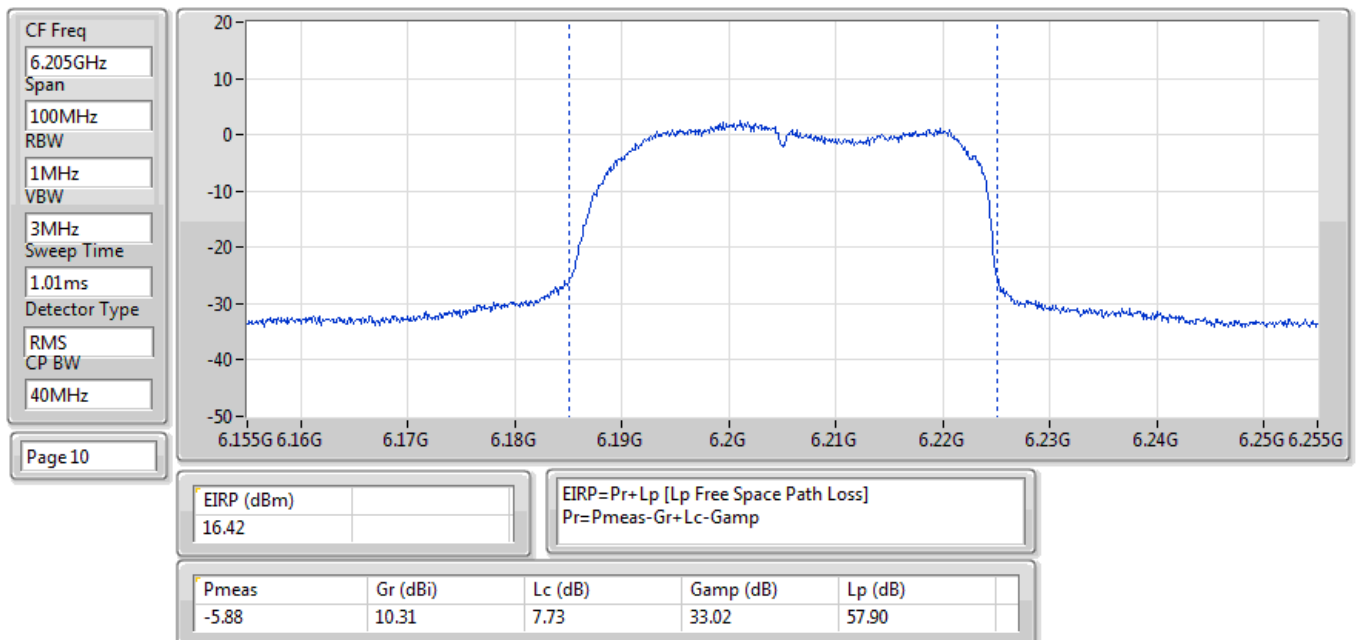
EIRP;Band:6.7G;ax20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6855MHz;TX



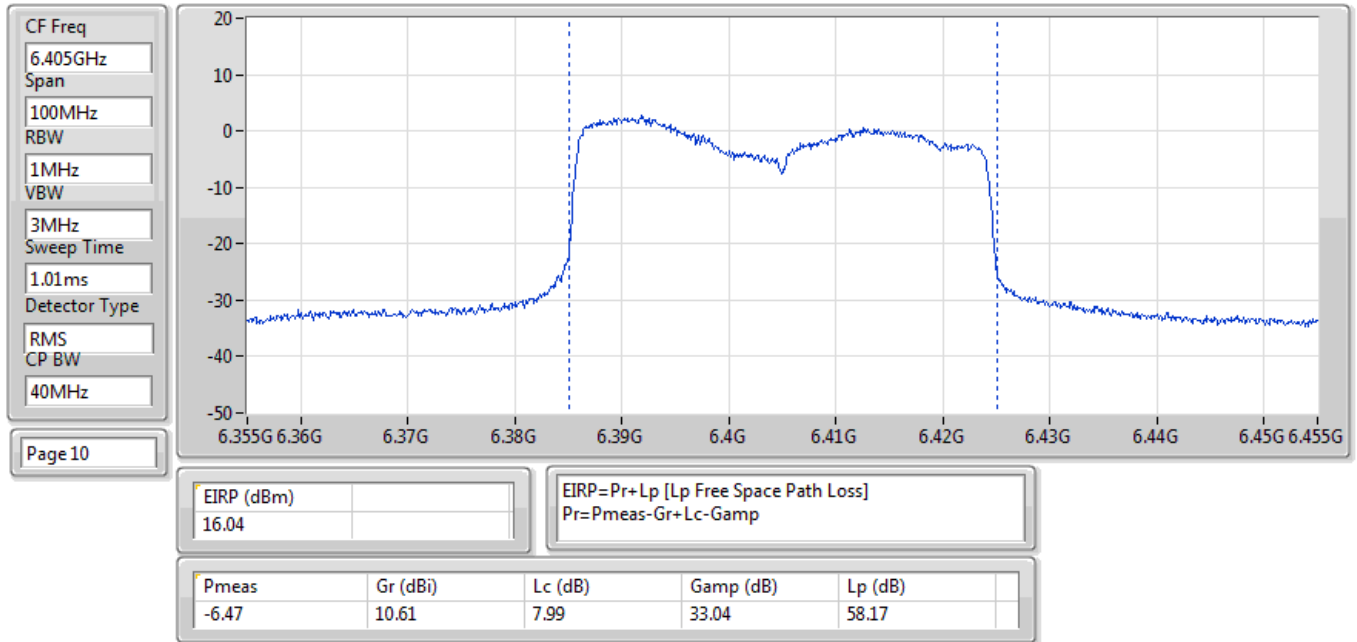
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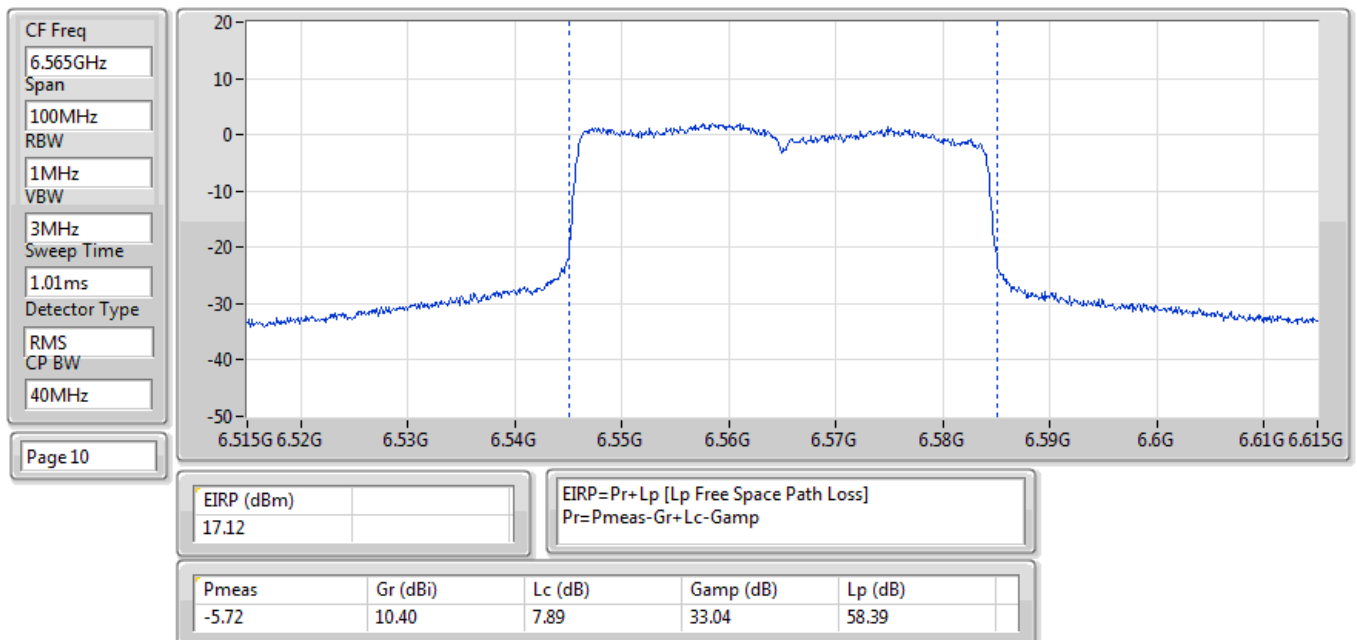
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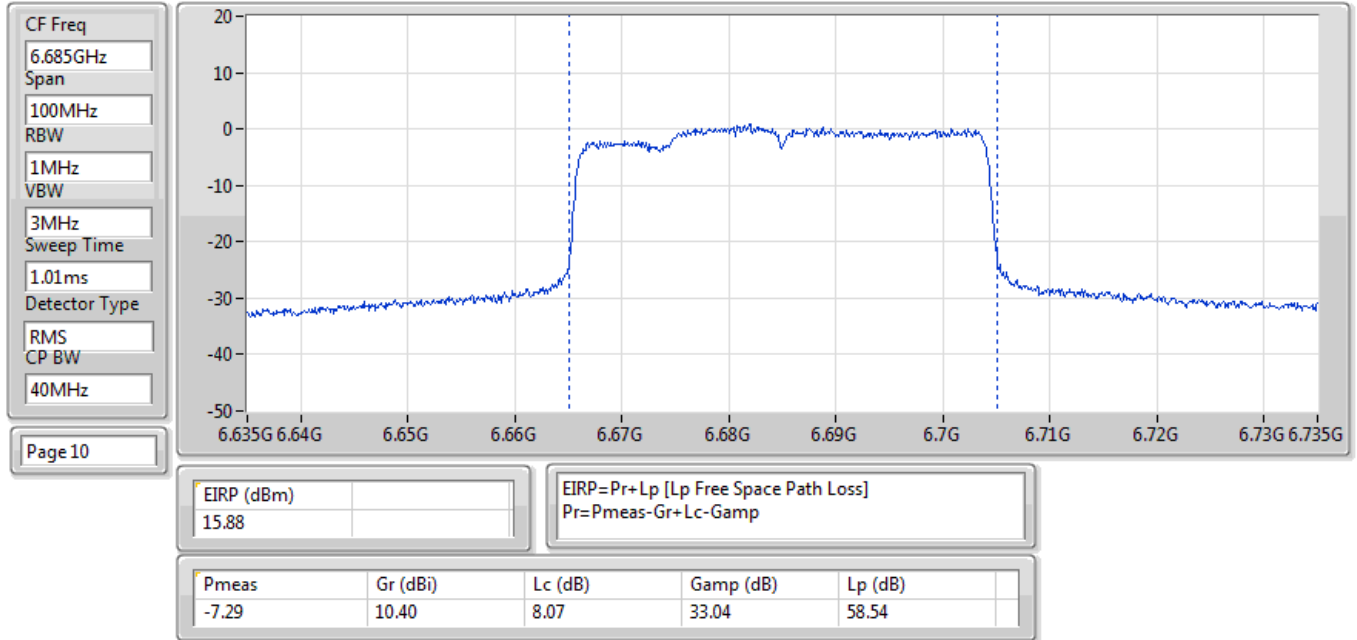
EIRP;Band:6.2G;ax40,BF;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6405MHz;TX



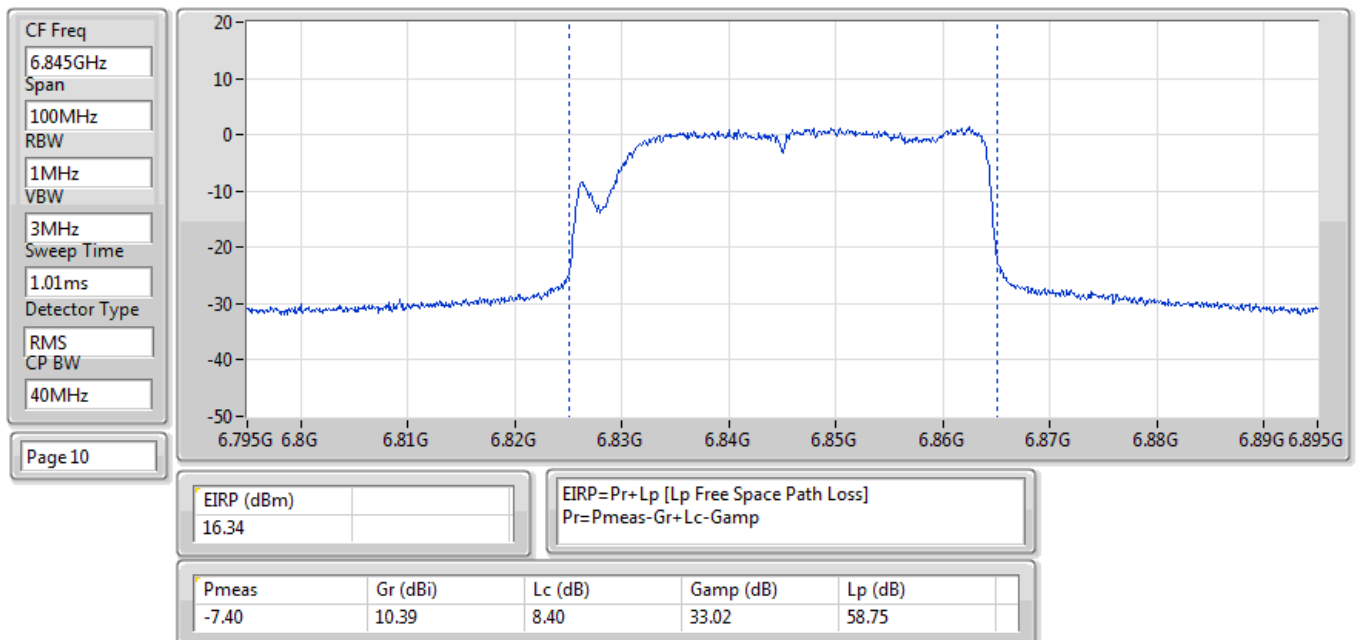
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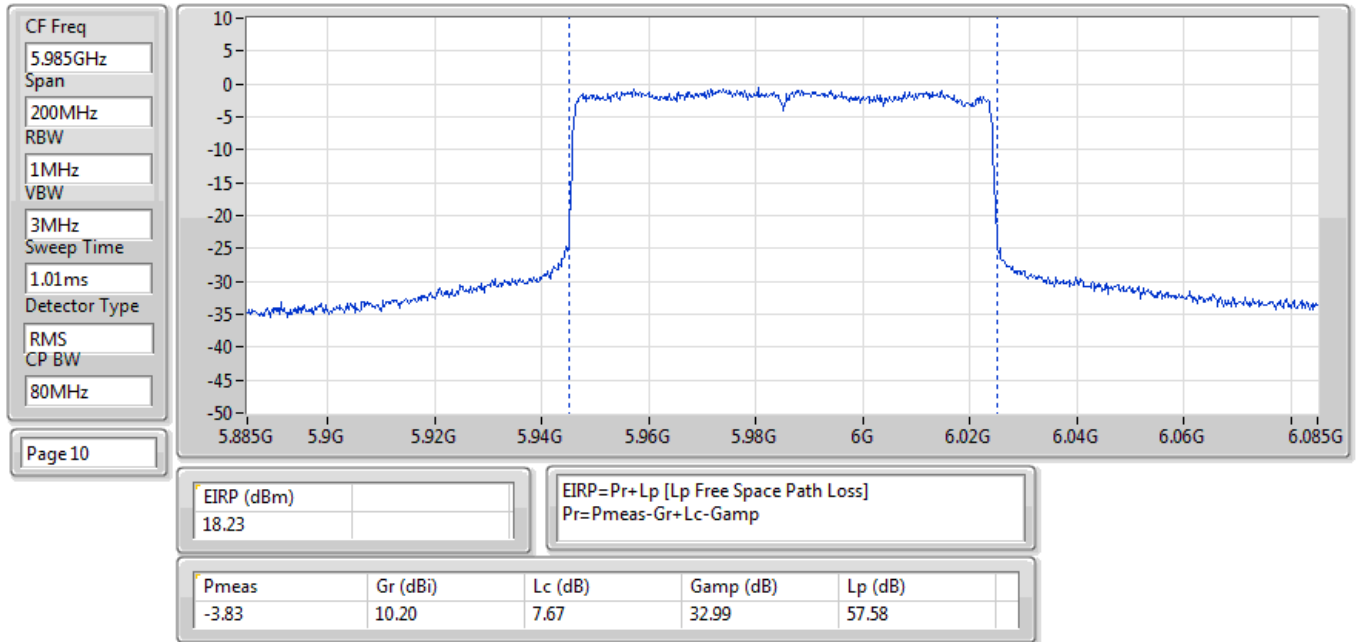
EIRP;Band:6.7G;ax40,BF;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6685MHz;TX



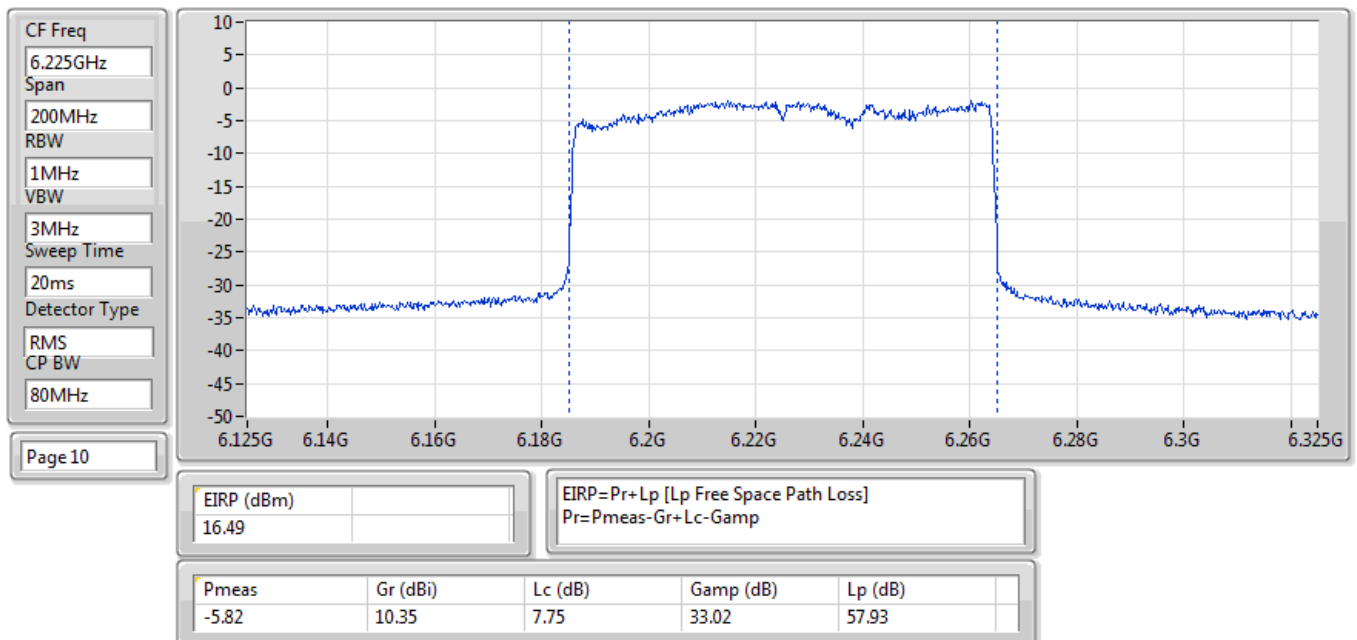
EIRP;Band:6.7G;ax40,BF;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6845MHz;TX



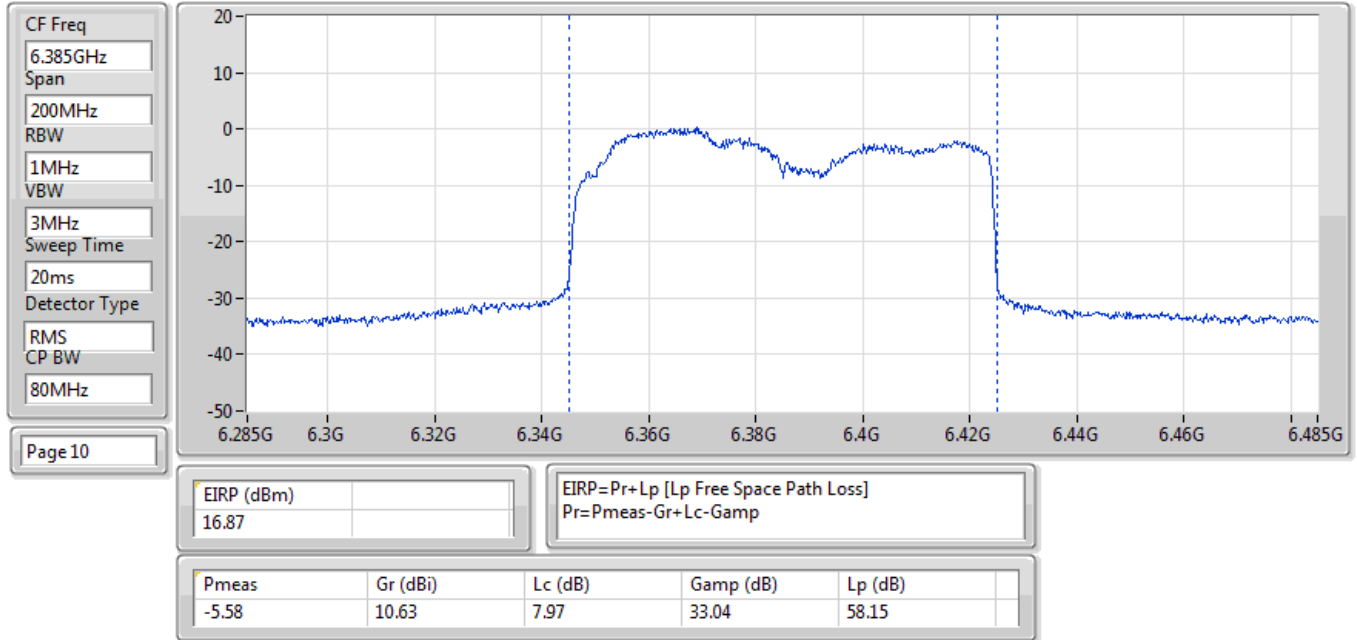
EIRP;Band:6.2G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:5985MHz;TX



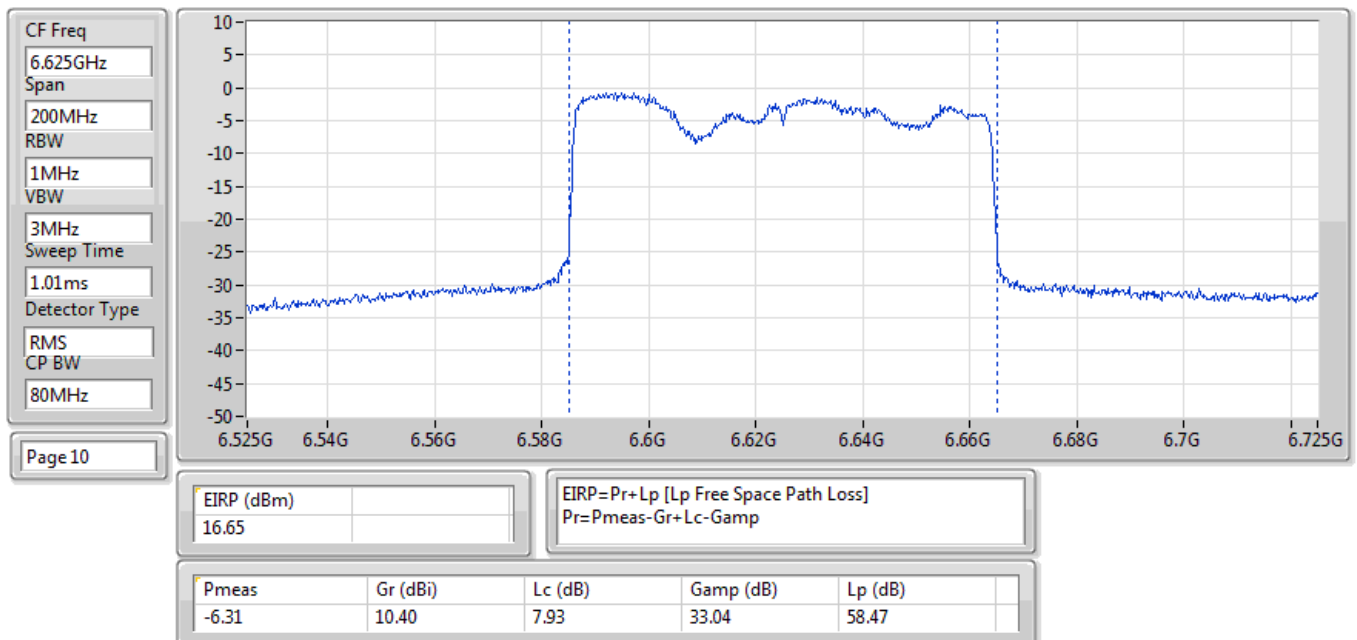
EIRP;Band:6.2G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6225MHz;TX



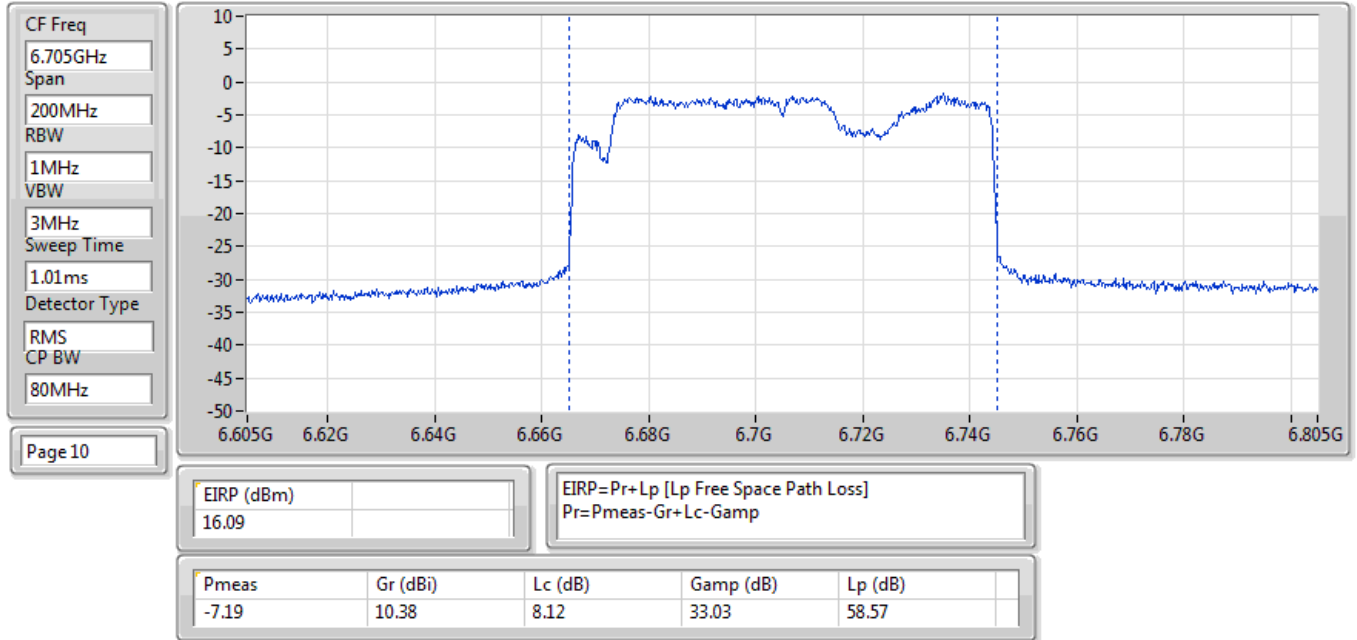
EIRP;Band:6.2G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6385MHz;TX



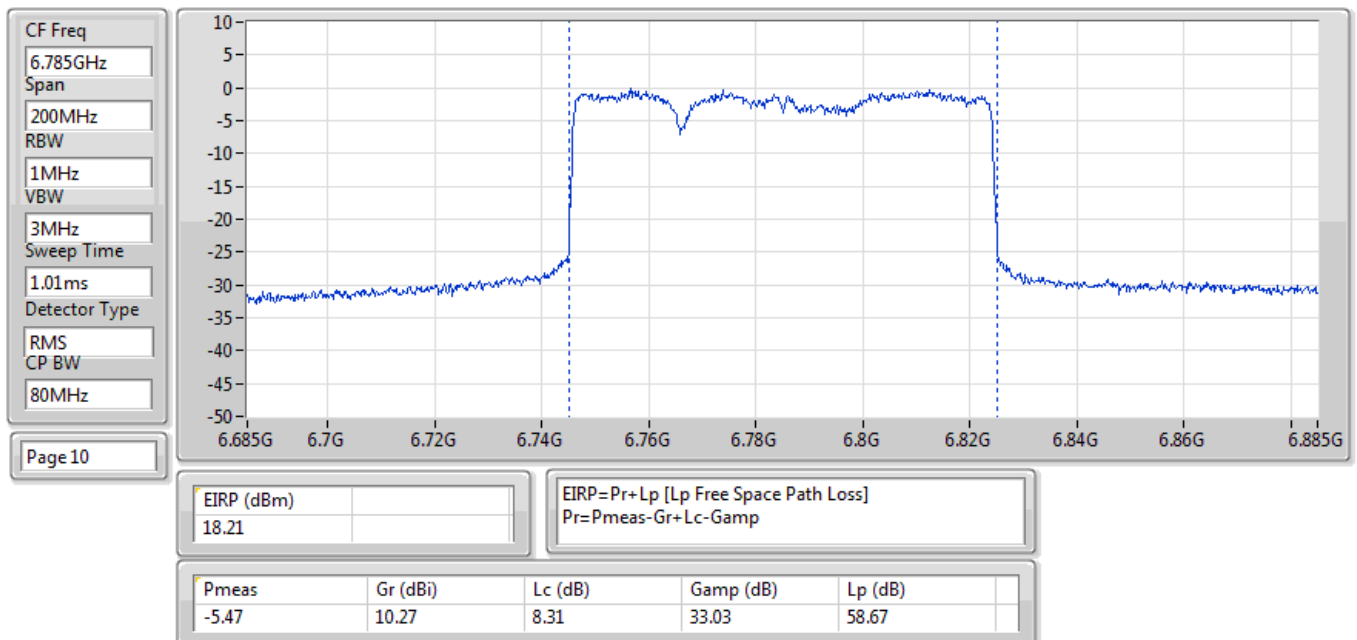
EIRP;Band:6.7G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6625MHz;TX



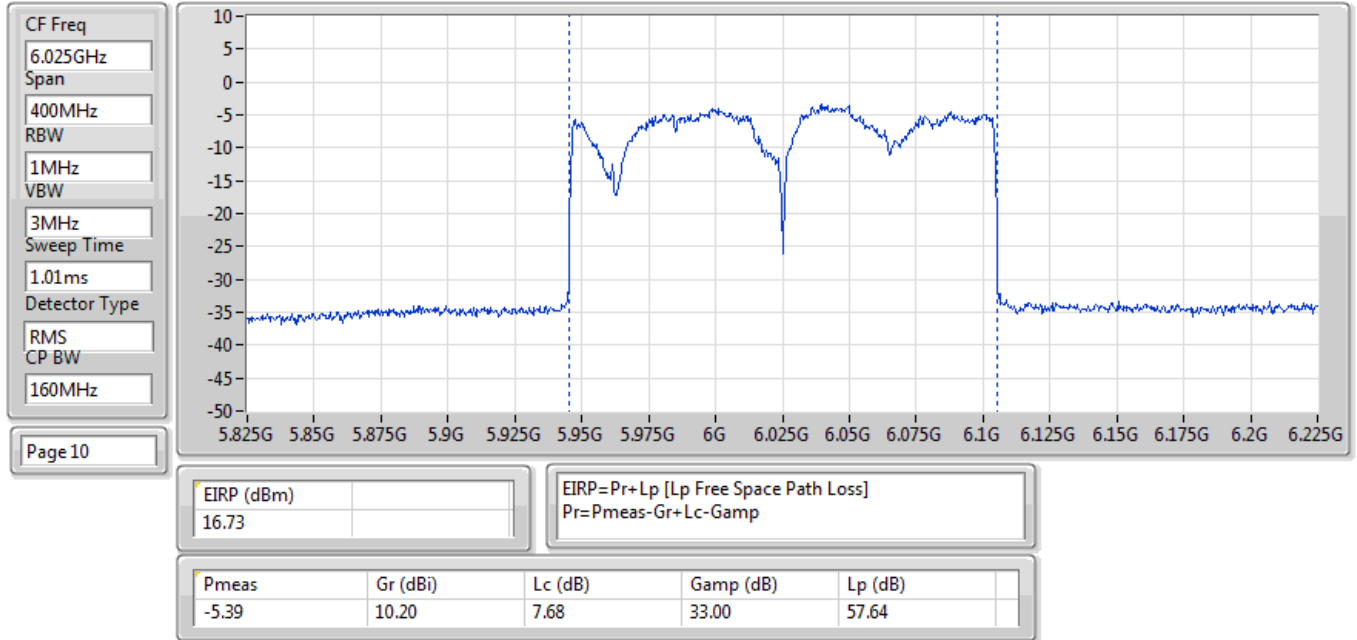
EIRP;Band:6.7G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6705MHz;TX



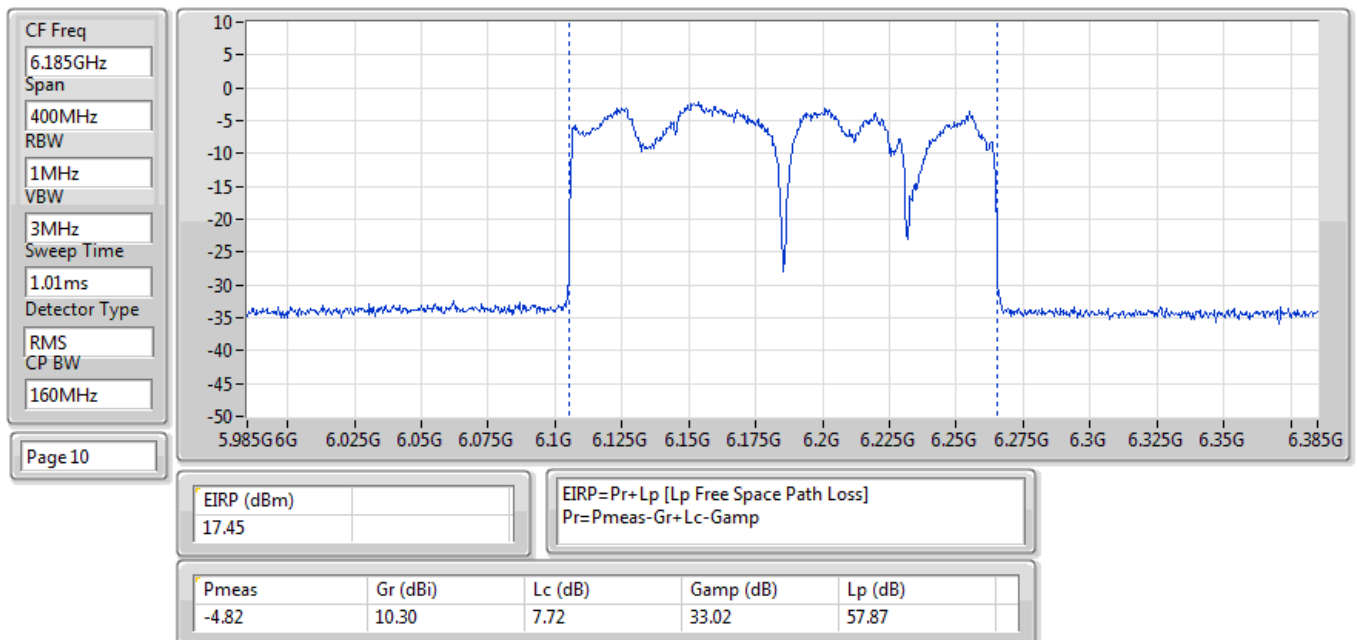
EIRP;Band:6.7G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6785MHz;TX



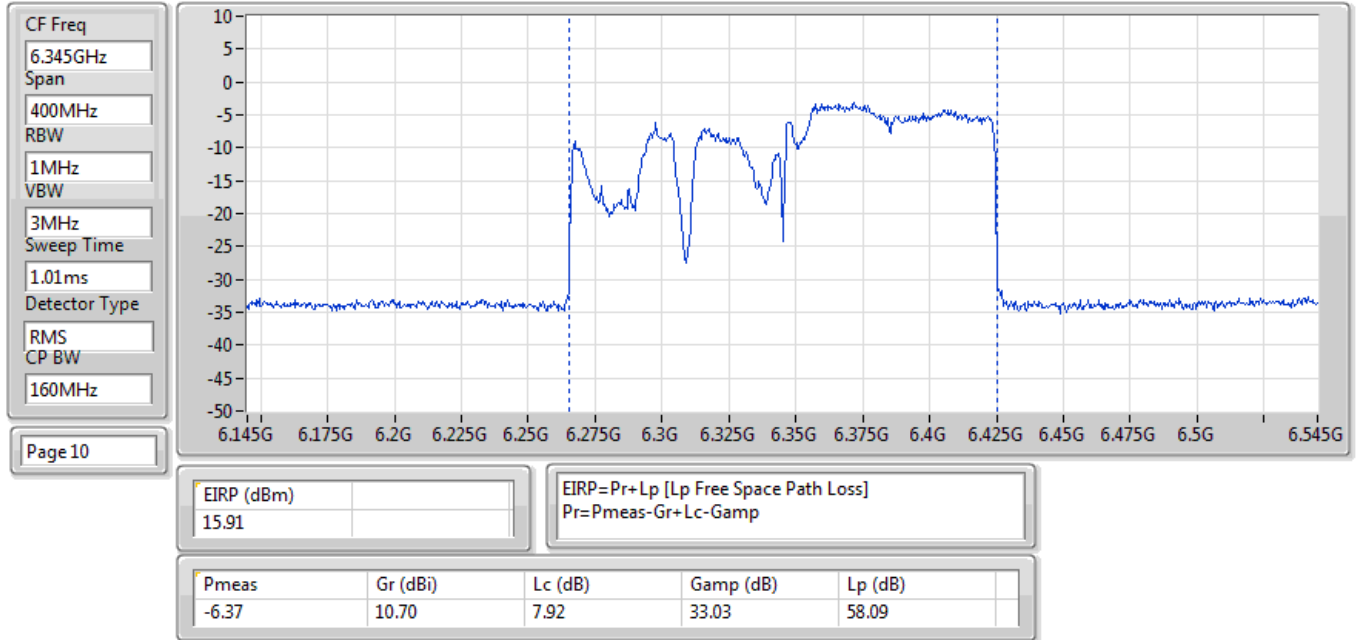
EIRP;Band:6.2G;ax160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6025MHz;TX



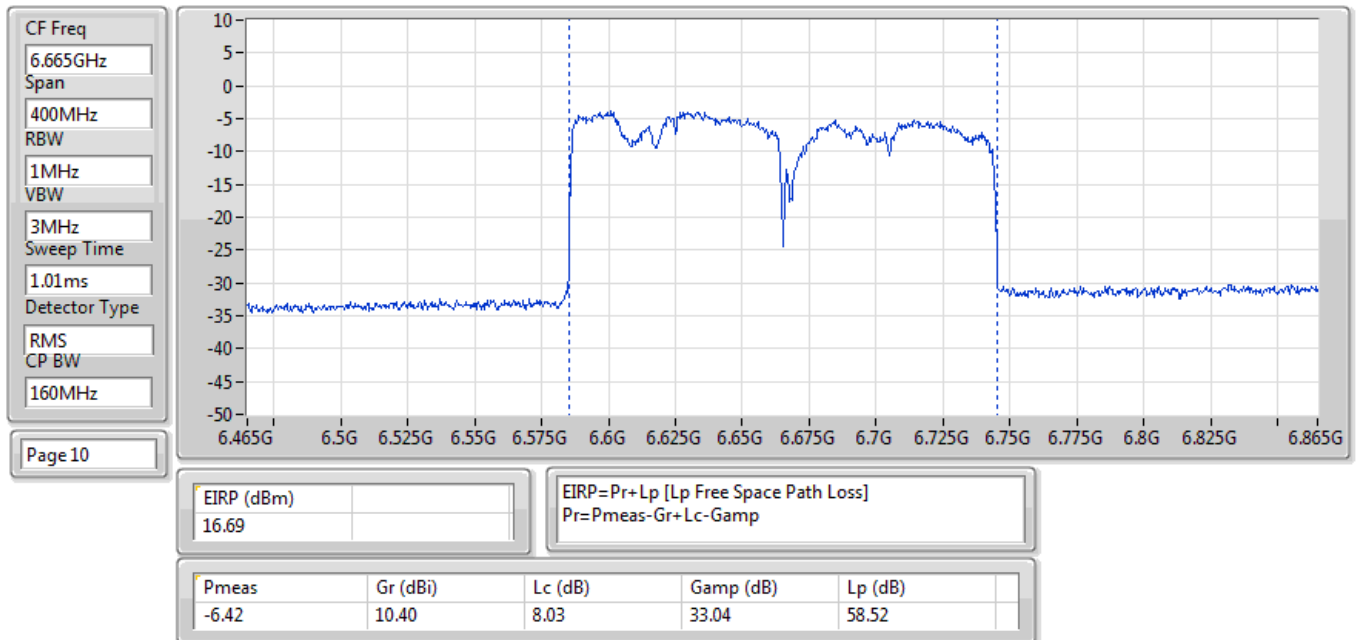
EIRP;Band:6.2G;ax160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6185MHz;TX



EIRP;Band:6.2G;ax160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6345MHz;TX



EIRP;Band:6.7G;ax160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6665MHz;TX





**Average Power-E.I.R.P. at any elevation angle above 30
degrees_R5_2T1S**

Appendix C.6

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	14.98	0.03148	20.84	0.121339
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	15.07	0.03214	20.94	0.124165
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	15.04	0.03192	20.91	0.123310
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	15.08	0.03221	20.95	0.124451
6.525-6.875GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	15.03	0.03184	20.89	0.122744
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	15.01	0.03170	20.87	0.122180
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	15.03	0.03184	20.89	0.122744
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	14.96	0.03133	20.83	0.121060

Result

Mode	Result	DG [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP Limit [Phi 30°] (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	5.87	12.43	11.46	14.98	20.84	21.00
6195MHz	Pass	5.87	11.95	11.80	14.89	20.76	21.00
6415MHz	Pass	5.87	12.01	11.91	14.97	20.84	21.00
6535MHz	Pass	5.87	12.18	11.55	14.89	20.76	21.00
6695MHz	Pass	5.87	12.00	12.03	15.03	20.89	21.00
6855MHz	Pass	5.87	12.20	11.56	14.90	20.77	21.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	5.87	11.88	12.05	14.98	20.84	21.00
6205MHz	Pass	5.87	11.91	12.04	14.99	20.86	21.00
6405MHz	Pass	5.87	11.86	12.26	15.07	20.94	21.00
6565MHz	Pass	5.87	12.48	11.26	14.92	20.79	21.00
6685MHz	Pass	5.87	11.89	12.11	15.01	20.87	21.00
6845MHz	Pass	5.87	12.25	11.64	14.97	20.84	21.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	5.87	12.16	11.89	15.04	20.91	21.00
6225MHz	Pass	5.87	11.70	12.16	14.95	20.81	21.00
6385MHz	Pass	5.87	12.01	11.77	14.90	20.77	21.00
6625MHz	Pass	5.87	12.14	11.79	14.98	20.84	21.00
6705MHz	Pass	5.87	12.10	11.69	14.91	20.77	21.00
6785MHz	Pass	5.87	12.07	11.97	15.03	20.89	21.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	5.87	12.28	11.85	15.08	20.95	21.00
6185MHz	Pass	5.87	12.02	12.11	15.08	20.95	21.00
6345MHz	Pass	5.87	11.37	12.34	14.89	20.76	21.00
6665MHz	Pass	5.87	12.01	11.89	14.96	20.83	21.00

DG = Directional Gain; Port X = Port X output power

Summary

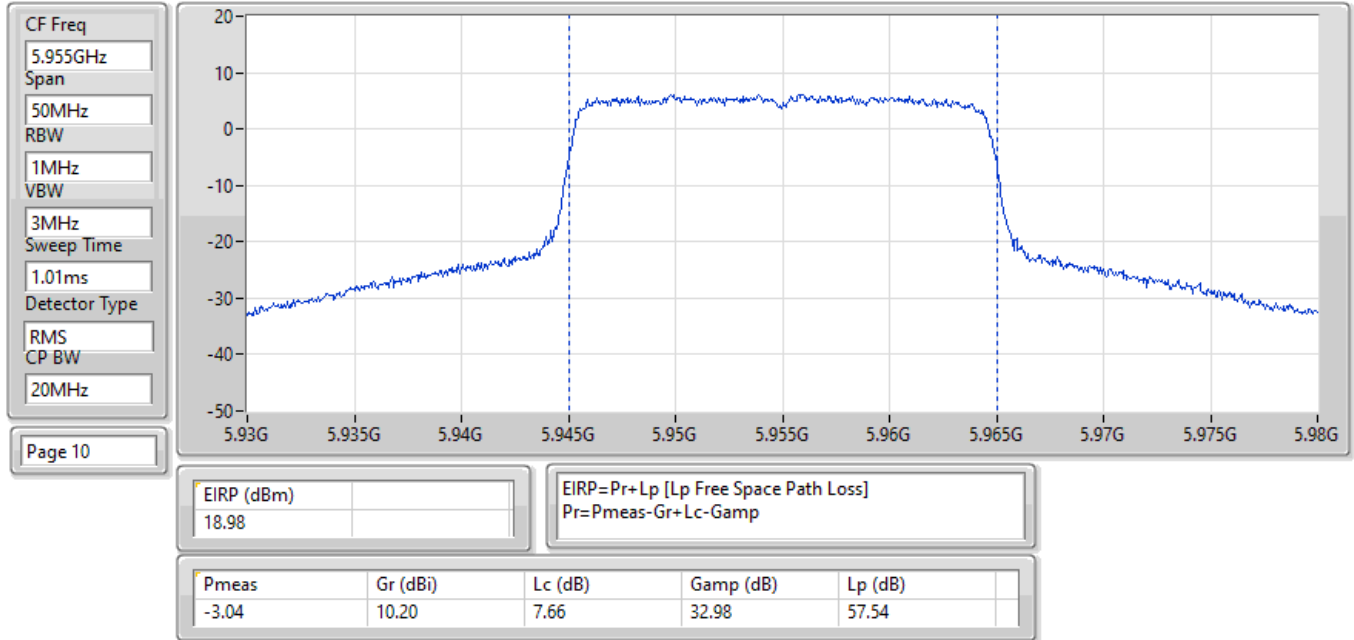
Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	18.98	0.07907
802.11ax HEW40_Nss2,(MCS0)_2TX	18.36	0.06855
802.11ax HEW80_Nss2,(MCS0)_2TX	17.53	0.05662
802.11ax HEW160_Nss2,(MCS0)_2TX	18.68	0.07379
6.525-6.875GHz	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	16.19	0.04159
802.11ax HEW40_Nss2,(MCS0)_2TX	15.85	0.03846
802.11ax HEW80_Nss2,(MCS0)_2TX	16.15	0.04121
802.11ax HEW160_Nss2,(MCS0)_2TX	15.94	0.03926

Result

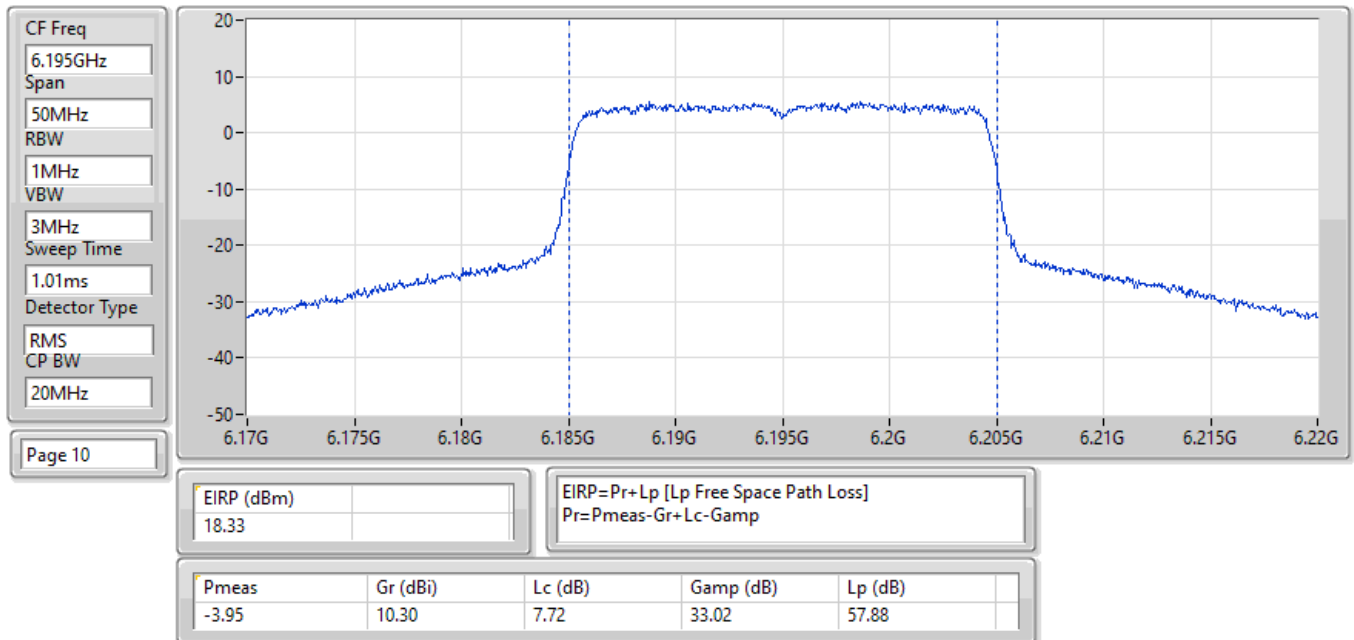
Mode	Result	Radiated EIRP (dBm)	EIRP (dBm)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-
5955MHz	Pass	18.98	36.00
6195MHz	Pass	18.33	36.00
6415MHz	Pass	17.49	36.00
6535MHz	Pass	16.19	36.00
6695MHz	Pass	15.55	36.00
6855MHz	Pass	15.62	36.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-
5965MHz	Pass	18.36	36.00
6205MHz	Pass	17.54	36.00
6405MHz	Pass	17.52	36.00
6565MHz	Pass	15.85	36.00
6685MHz	Pass	15.31	36.00
6845MHz	Pass	15.65	36.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-
5985MHz	Pass	17.53	36.00
6225MHz	Pass	16.60	36.00
6385MHz	Pass	16.57	36.00
6625MHz	Pass	15.15	36.00
6705MHz	Pass	15.47	36.00
6785MHz	Pass	16.15	36.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-
6025MHz	Pass	18.68	36.00
6185MHz	Pass	16.69	36.00
6345MHz	Pass	18.10	36.00
6665MHz	Pass	15.94	36.00

DG = Directional Gain; Port X = Port X output power

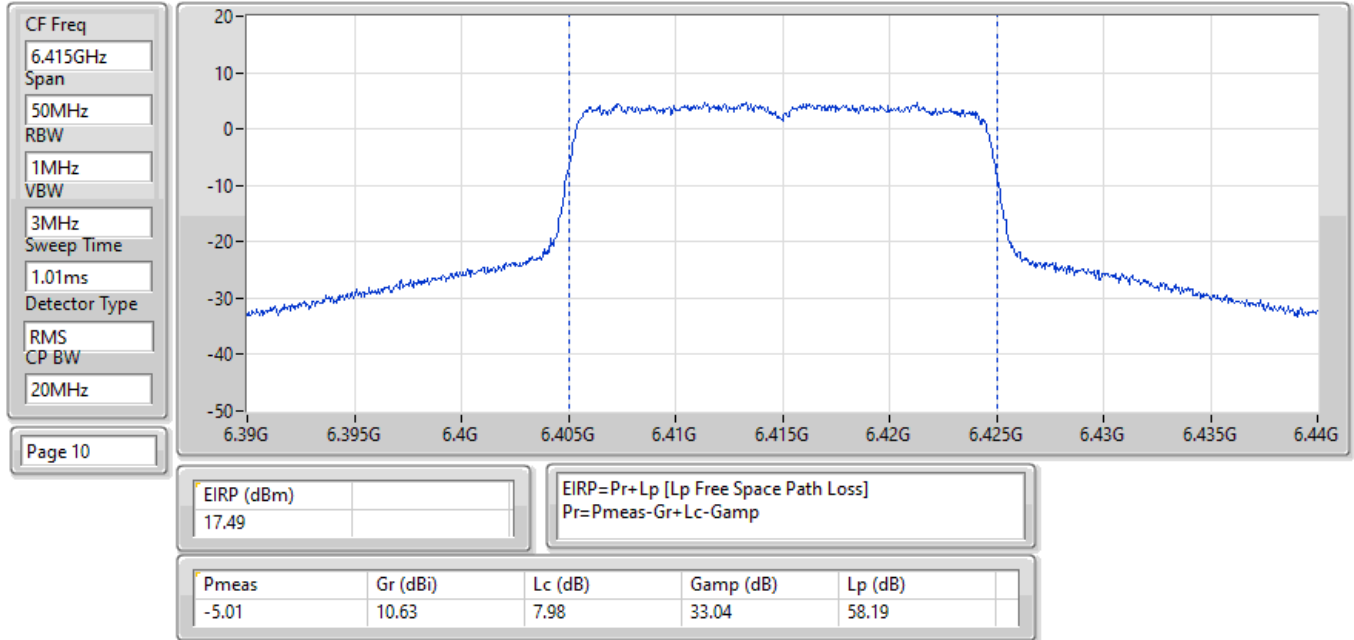
EIRP;Band:6.2G;ax20;BWch:20MHz;Nss:2,(M0);Nant:2;Ch:5955MHz;TX



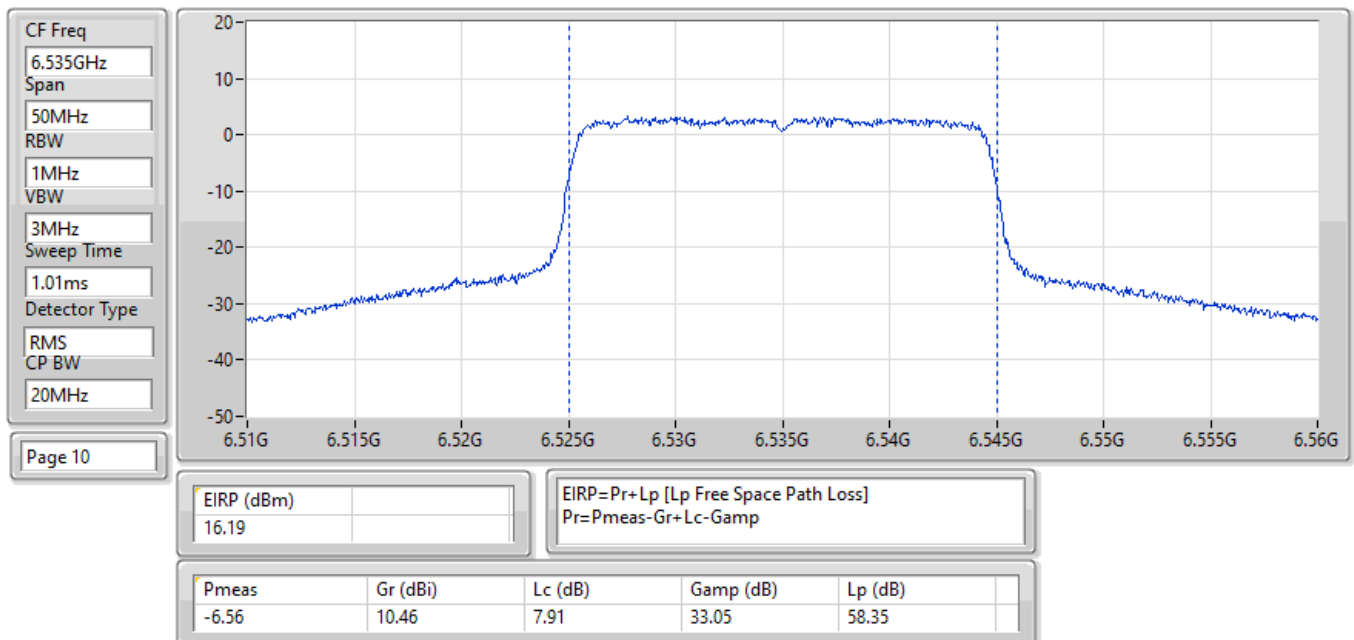
EIRP;Band:6.2G;ax20;BWch:20MHz;Nss:2,(M0);Nant:2;Ch:6195MHz;TX



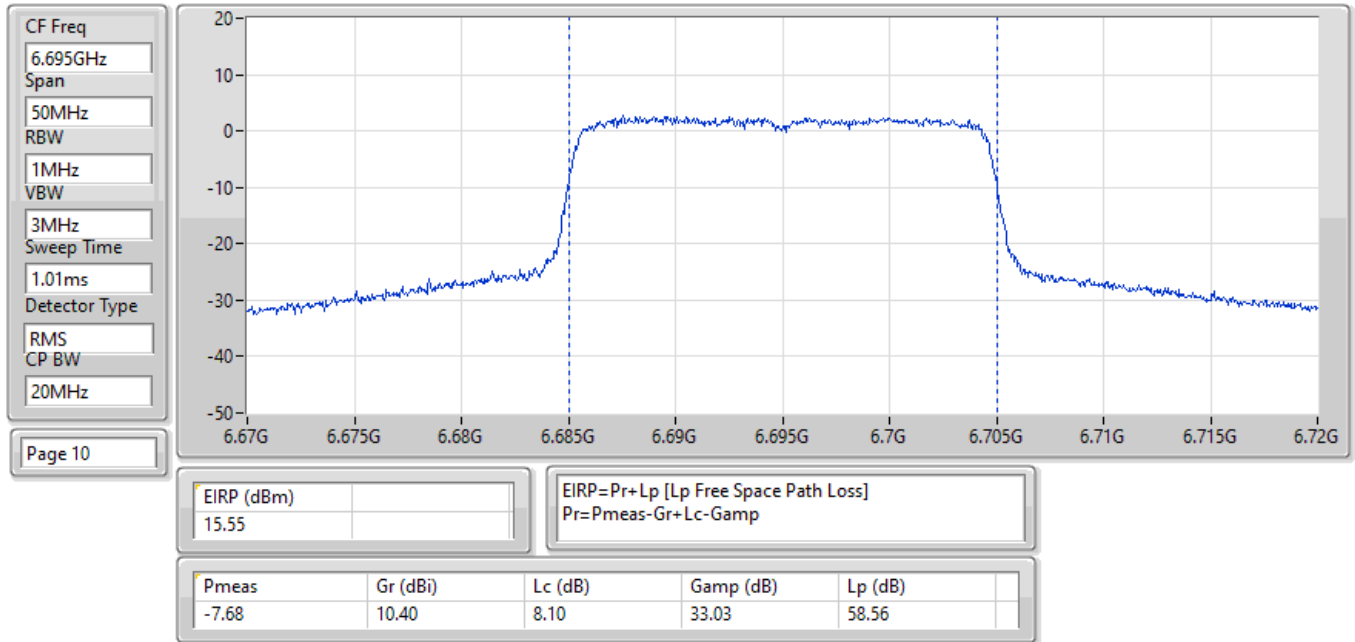
EIRP;Band:6.2G;ax20;BWch:20MHz;Nss:2;(M0);Nant:2;Ch:6415MHz;TX



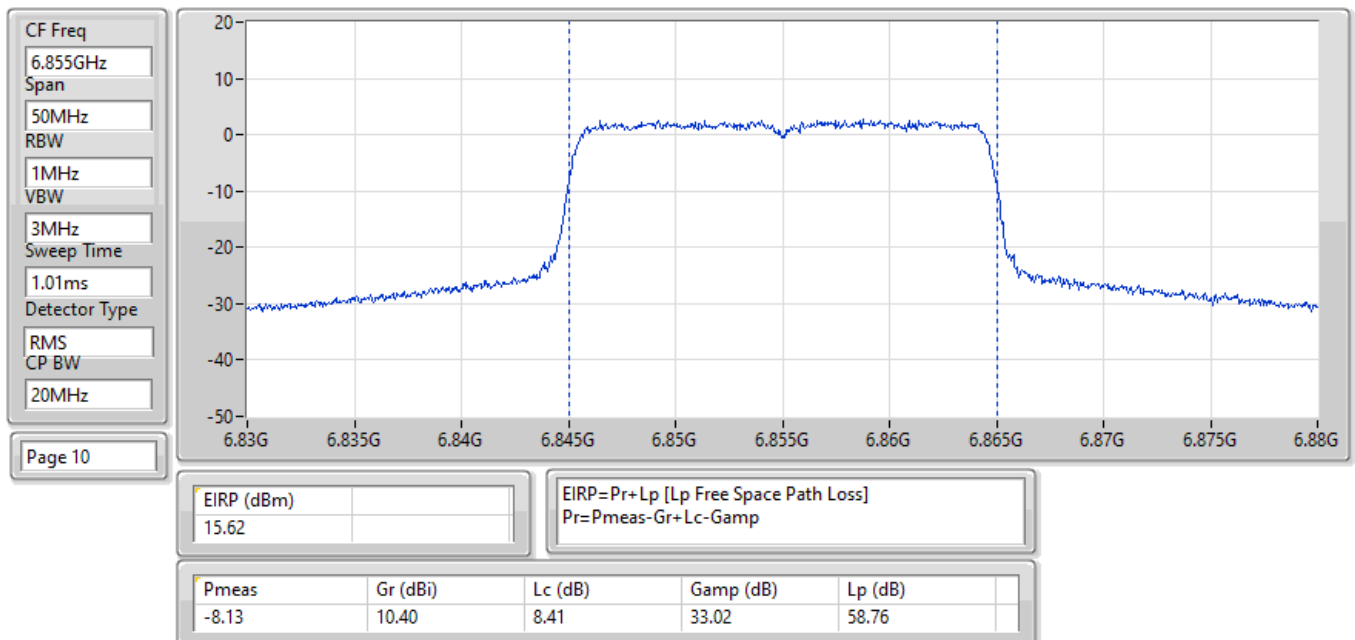
EIRP;Band:6.7G;ax20;BWch:20MHz;Nss:2;(M0);Nant:2;Ch:6535MHz;TX



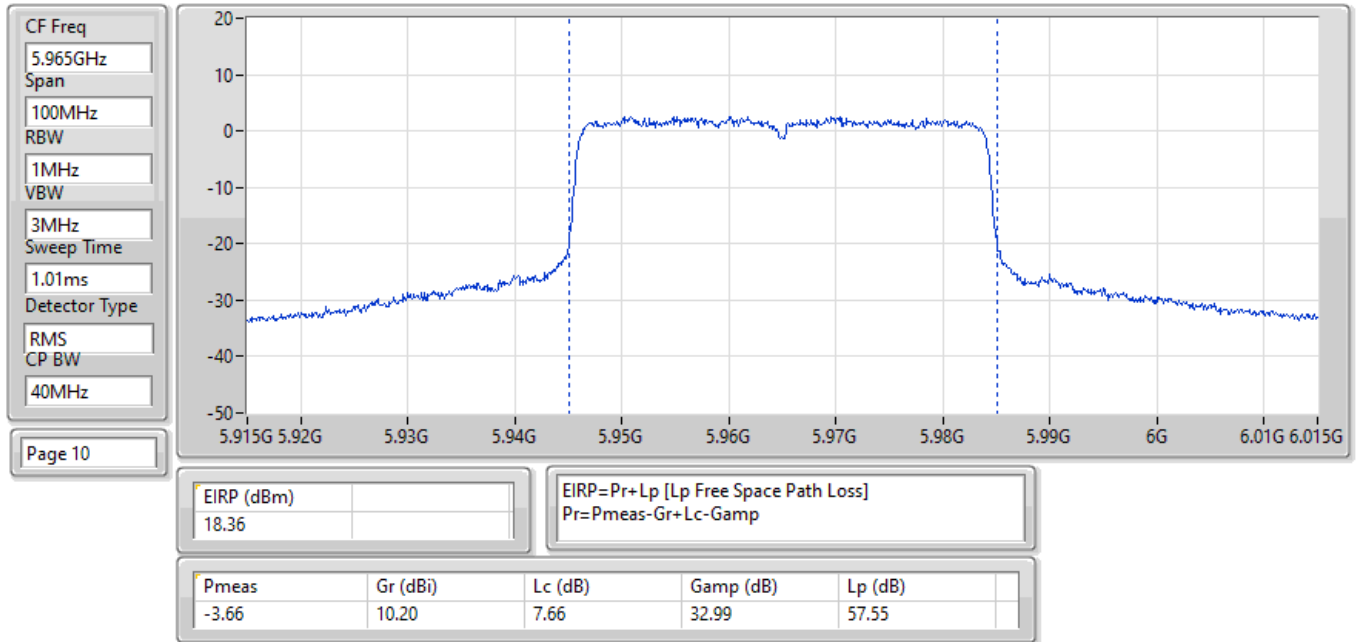
EIRP;Band:6.7G;ax20;BWch:20MHz;Nss:2;(M0);Nant:2;Ch:6695MHz;TX



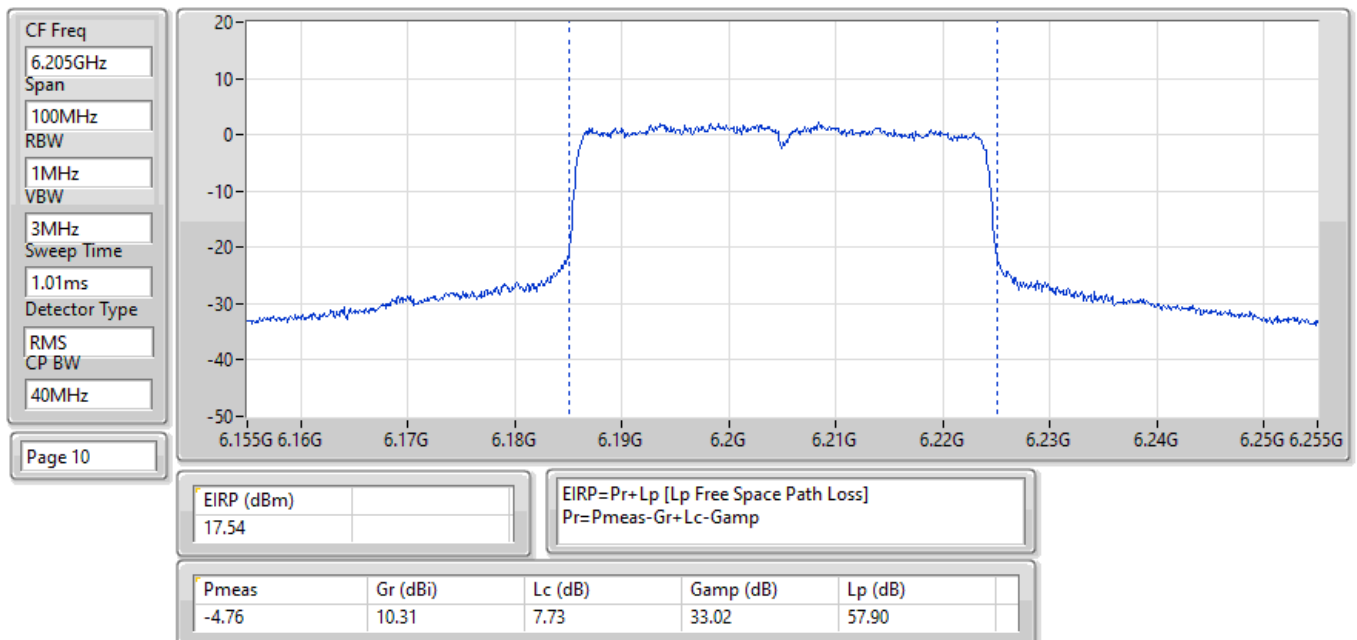
EIRP;Band:6.7G;ax20;BWch:20MHz;Nss:2;(M0);Nant:2;Ch:6855MHz;TX



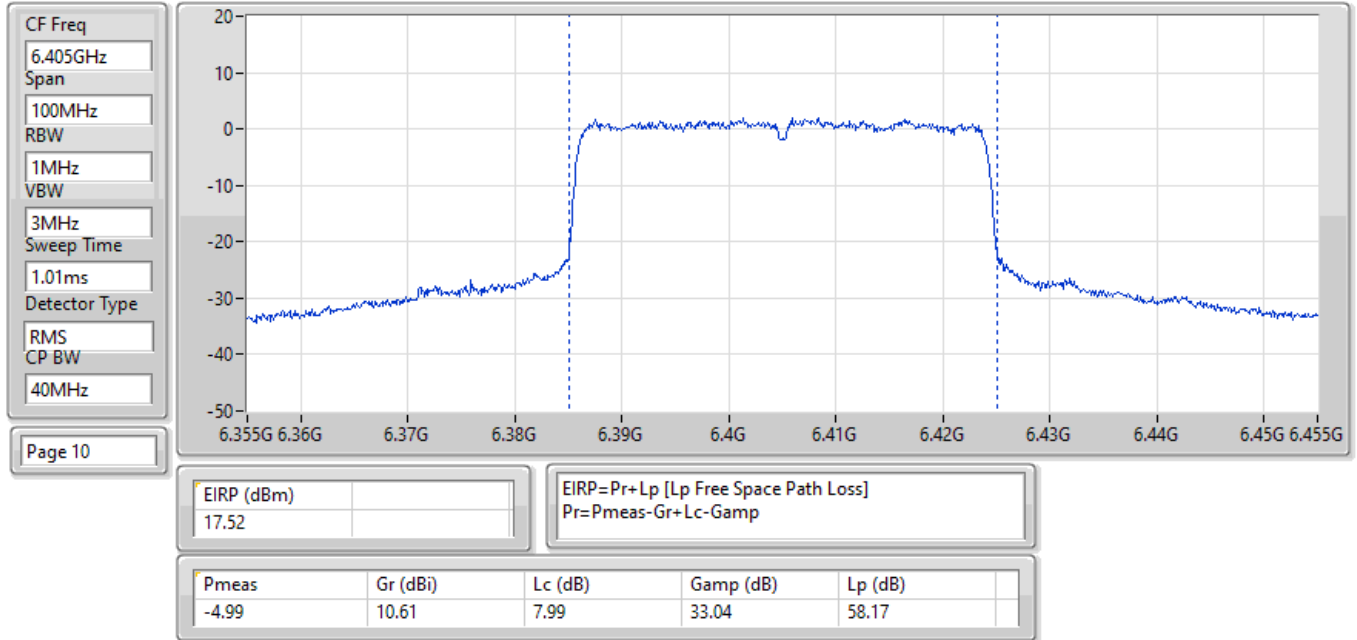
EIRP;Band:6.2G;ax40;BWch:40MHz;Nss:2,(M0);Nant:2;Ch:5965MHz;TX



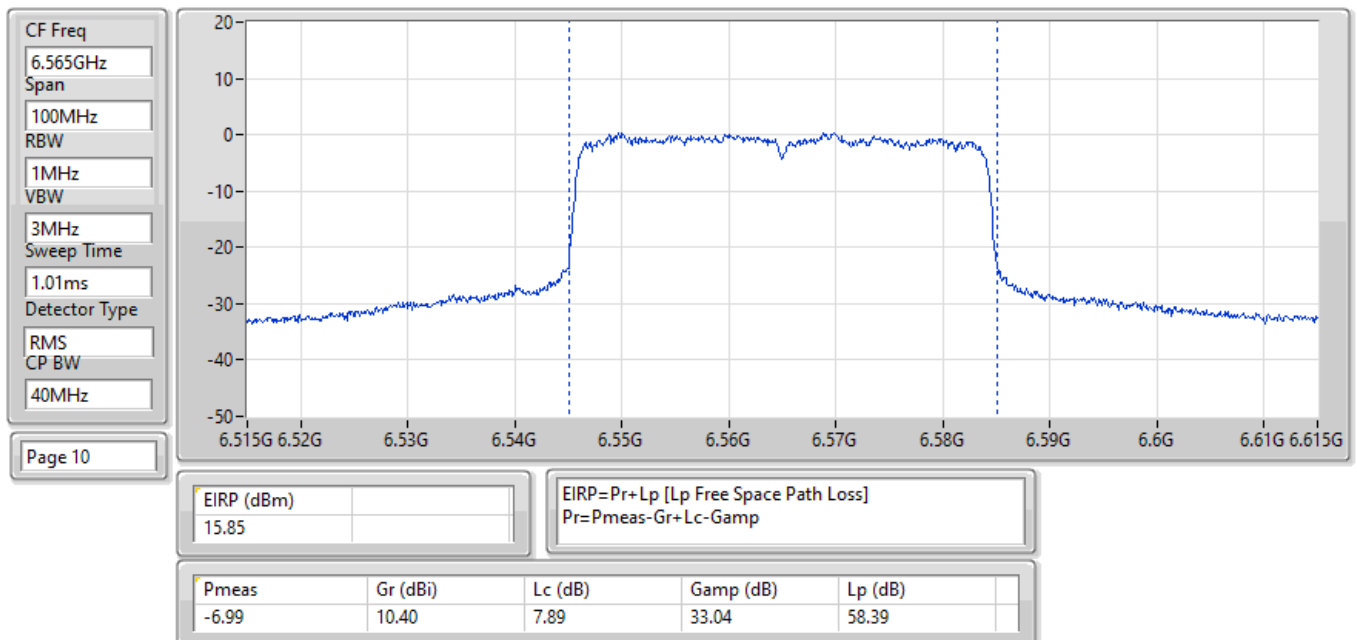
EIRP;Band:6.2G;ax40;BWch:40MHz;Nss:2,(M0);Nant:2;Ch:6205MHz;TX



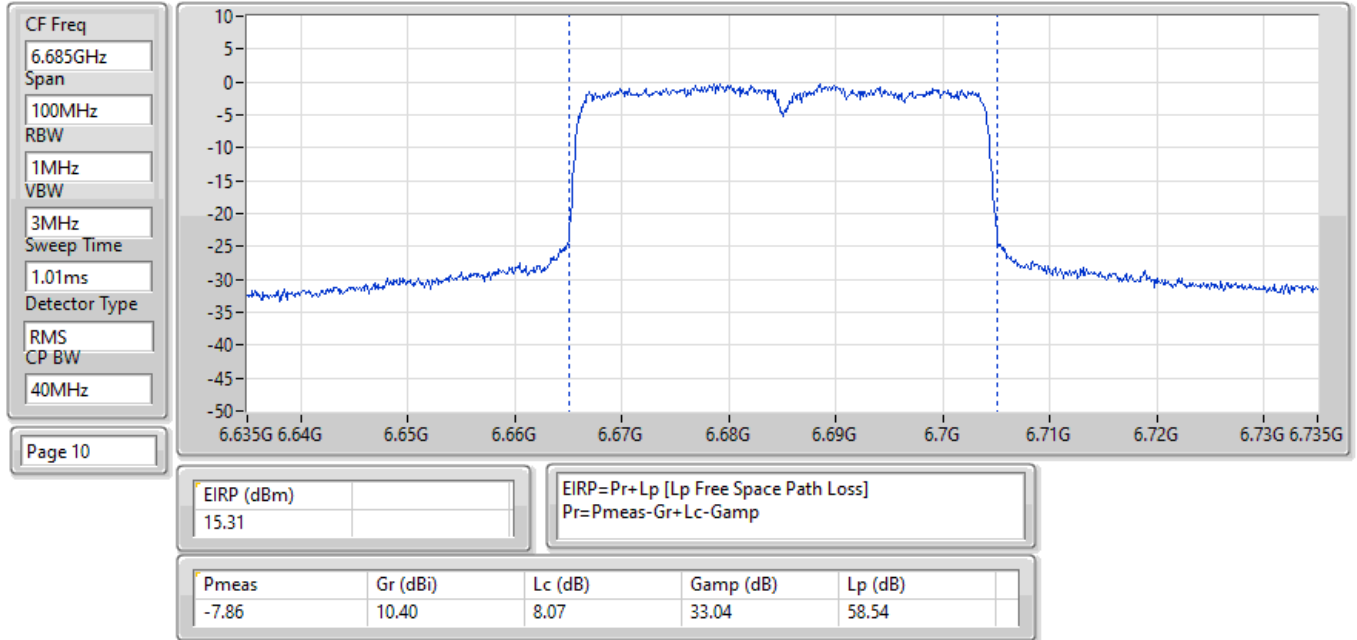
EIRP;Band:6.2G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6405MHz;TX



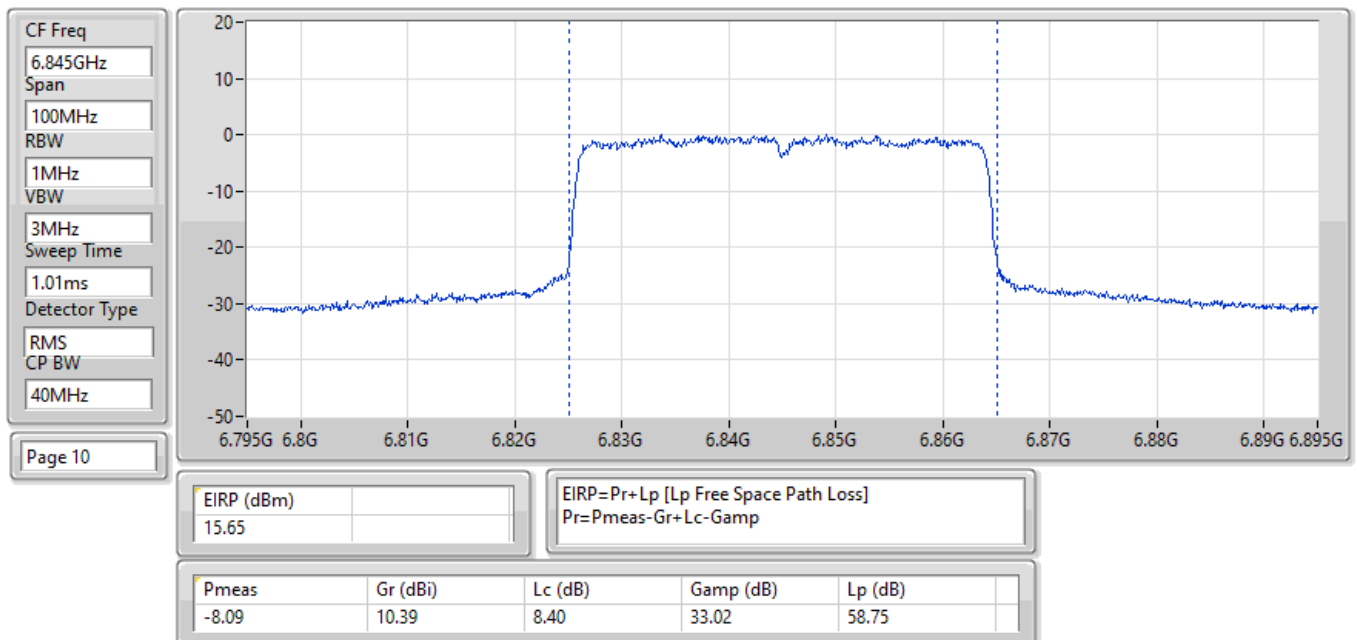
EIRP;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6565MHz;TX

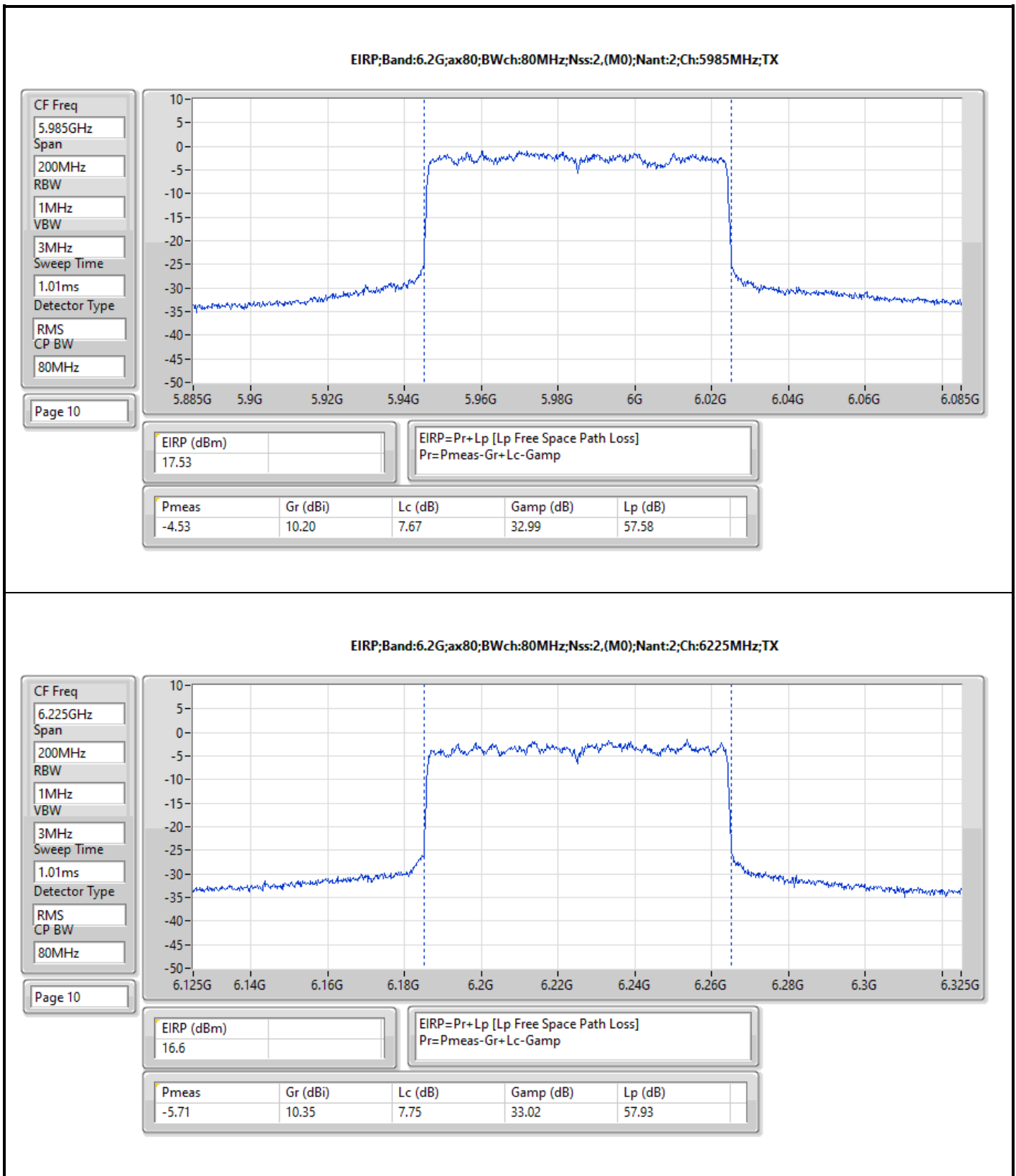


EIRP;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6685MHz;TX

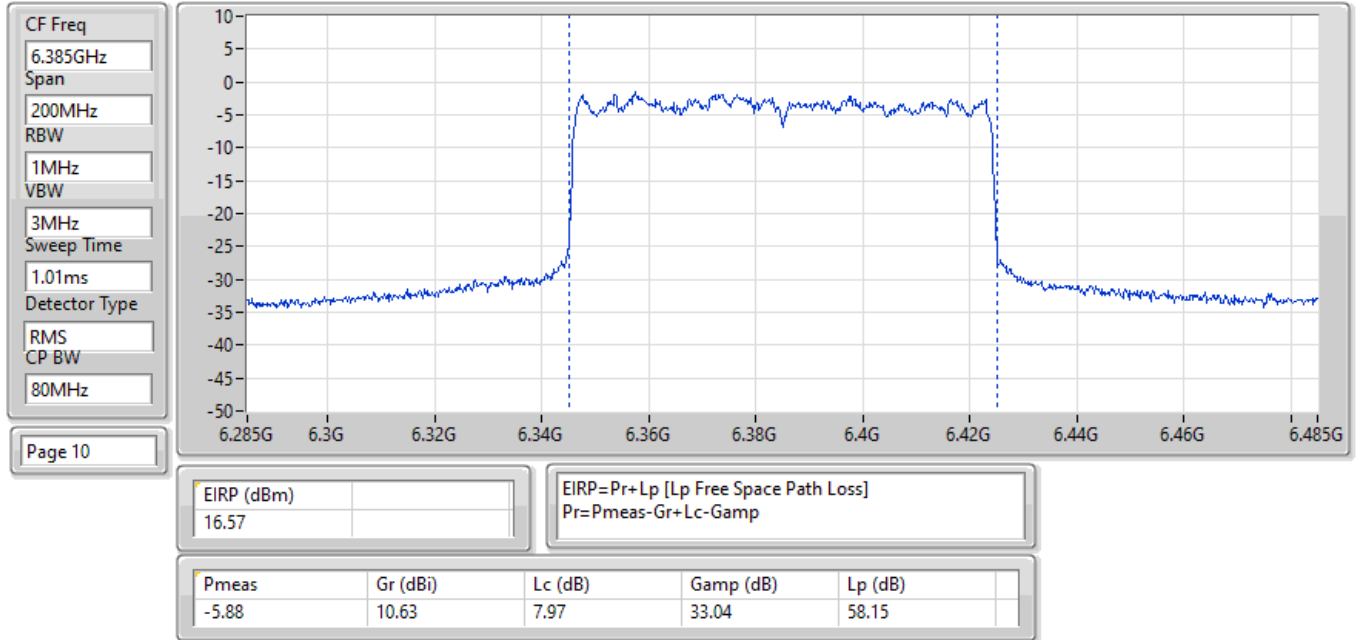


EIRP;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6845MHz;TX

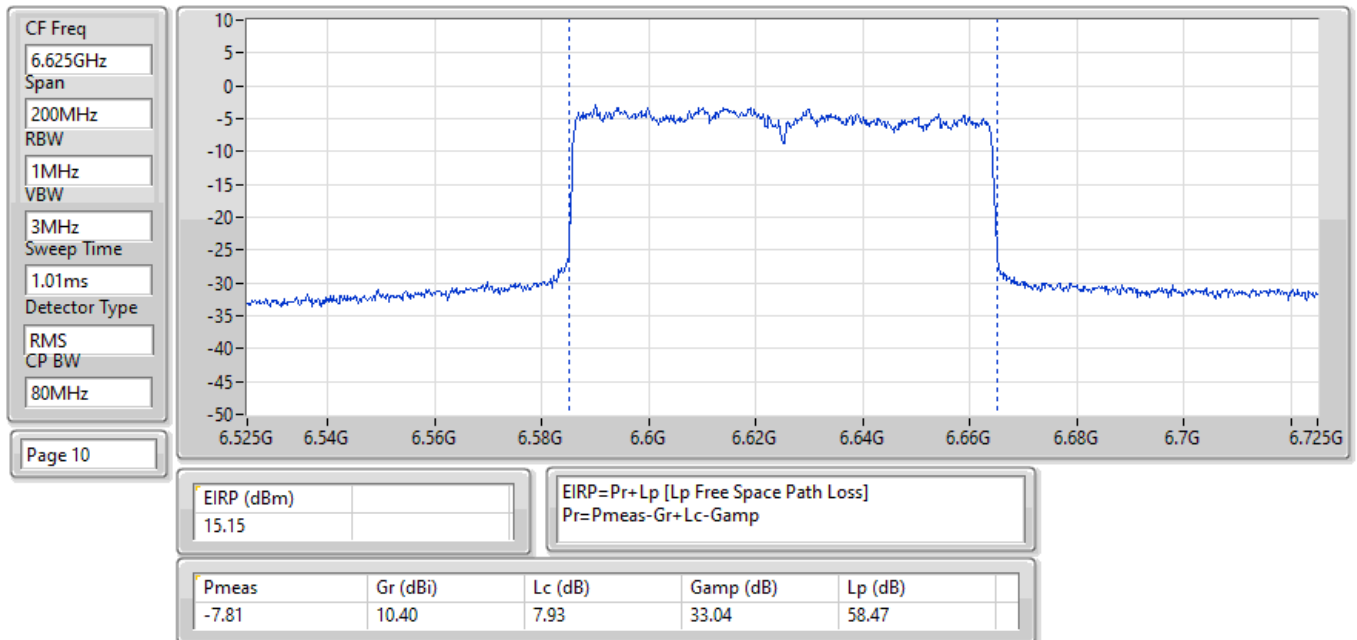


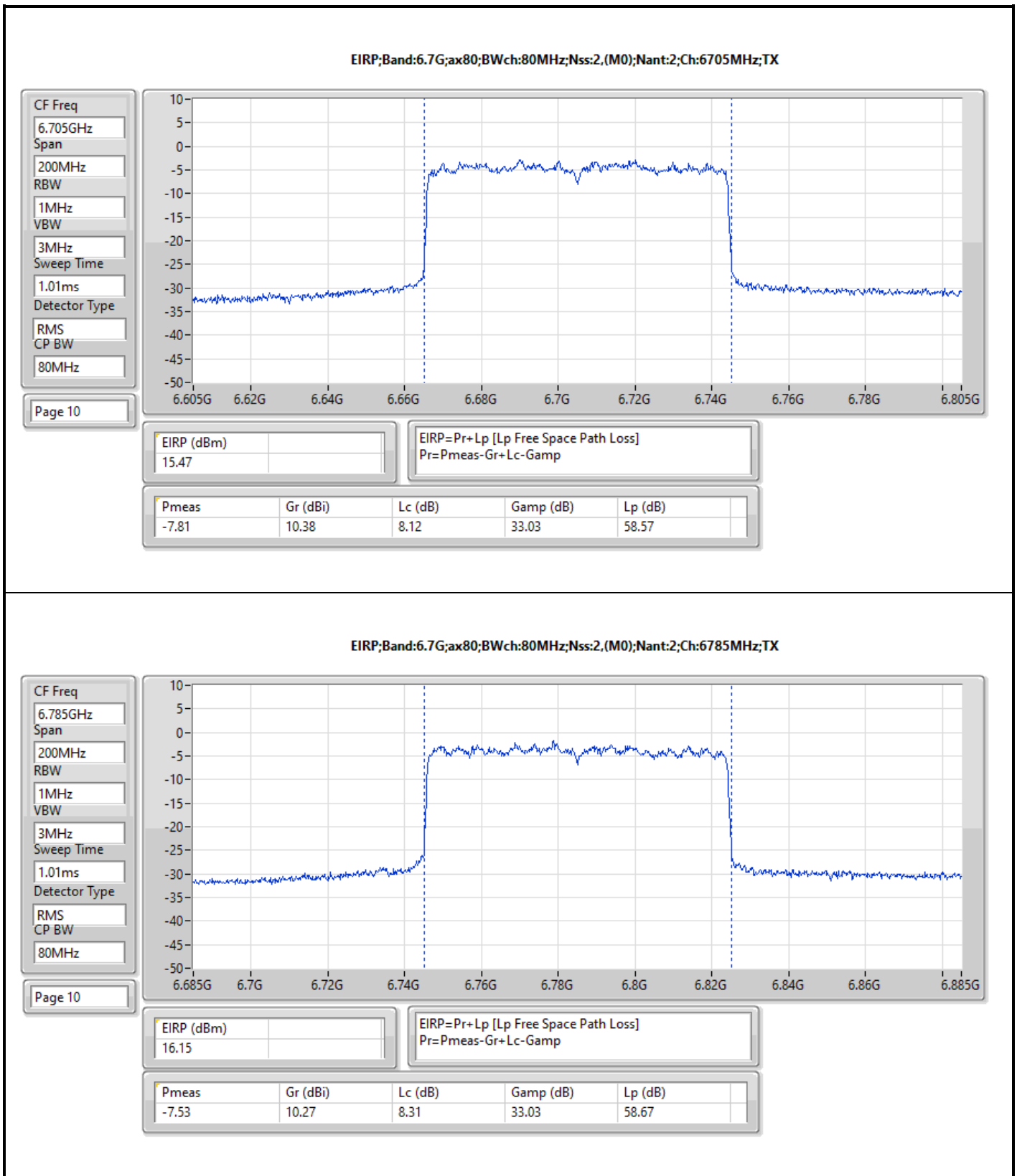


EIRP;Band:6.2G;ax80;BWch:80MHz;Nss:2,(M0);Nant:2;Ch:6385MHz;TX

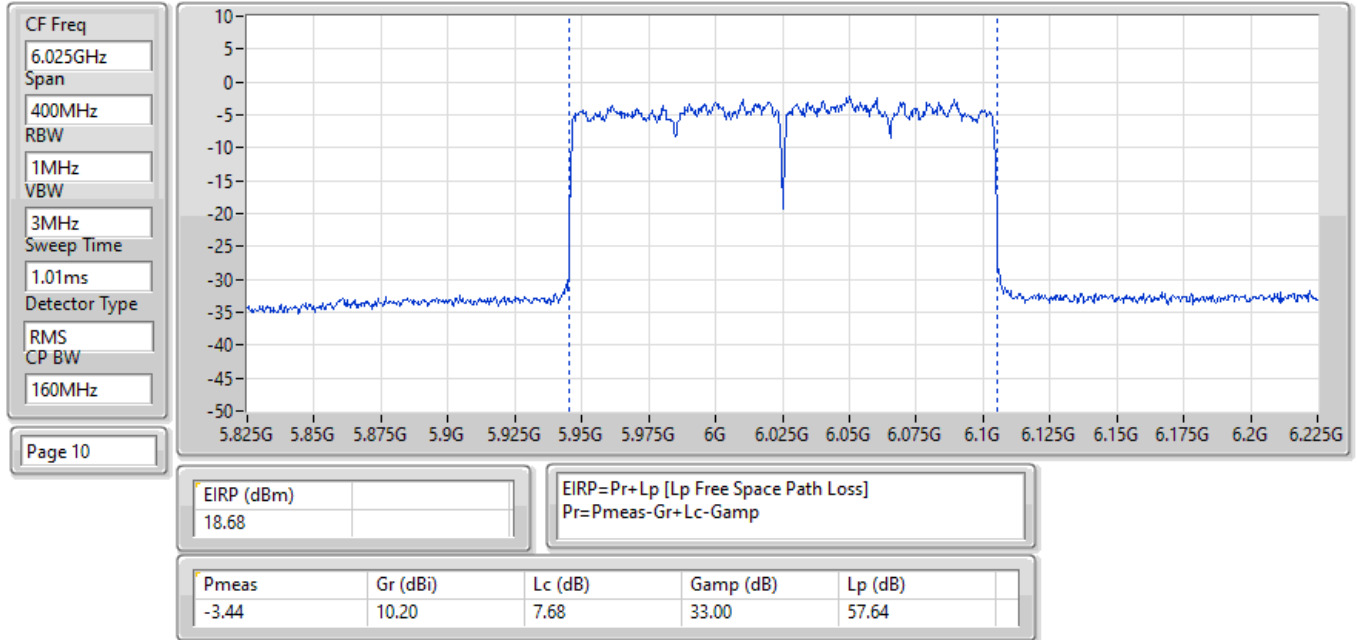


EIRP;Band:6.7G;ax80;BWch:80MHz;Nss:2,(M0);Nant:2;Ch:6625MHz;TX

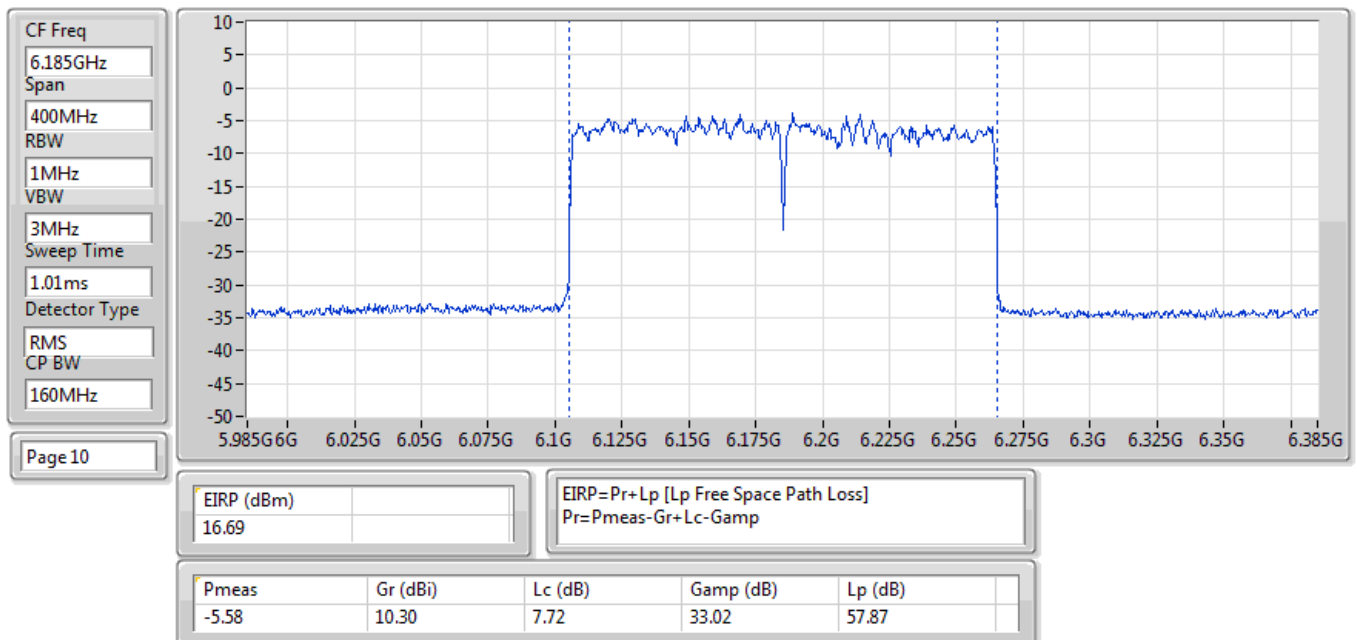




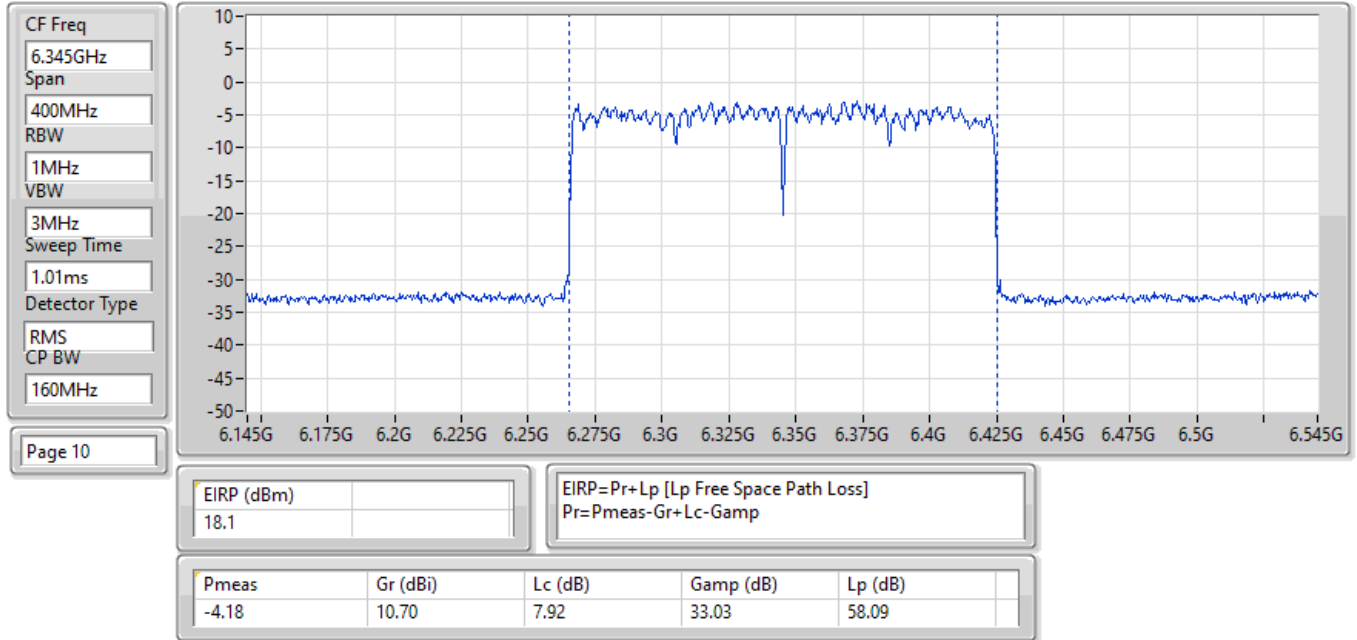
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:2,(M0);Nant:2;Ch:6025MHz;TX



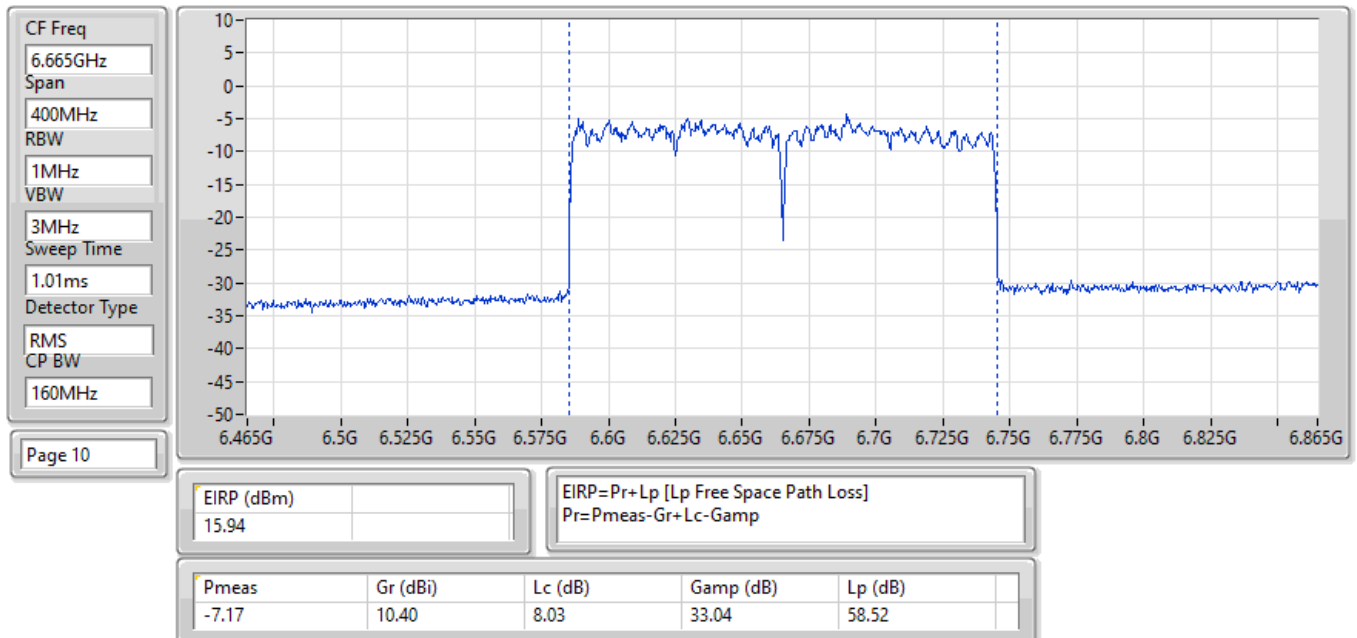
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:2,(M0);Nant:2;Ch:6185MHz;TX



EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:2,(M0);Nant:2;Ch:6345MHz;TX



EIRP;Band:6.7G;ax160;BWch:160MHz;Nss:2,(M0);Nant:2;Ch:6665MHz;TX





**Average Power-E.I.R.P. at any elevation angle above 30
degrees_R5_2T2S**

Appendix C.8

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	16.11	0.04083	20.95	0.124451
802.11ax HEW40_Nss2,(MCS0)_2TX	16.14	0.04111	20.98	0.125314
802.11ax HEW80_Nss2,(MCS0)_2TX	16.12	0.04093	20.96	0.124738
802.11ax HEW160_Nss2,(MCS0)_2TX	16.14	0.04111	20.98	0.125314
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	16.05	0.04027	20.89	0.122744
802.11ax HEW40_Nss2,(MCS0)_2TX	16.09	0.04064	20.93	0.123880
802.11ax HEW80_Nss2,(MCS0)_2TX	16.13	0.04102	20.96	0.124738
802.11ax HEW160_Nss2,(MCS0)_2TX	16.08	0.04055	20.91	0.123310



Average Power-E.I.R.P. at any elevation angle above 30 degrees_R5_2T2S

Appendix C.8

Result

Mode	Result	DG [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP Limit [Phi 30°] (dBm)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	4.83	13.87	12.11	16.09	20.93	21.00
6195MHz	Pass	4.83	13.29	12.90	16.11	20.95	21.00
6415MHz	Pass	4.83	13.25	12.81	16.05	20.89	21.00
6535MHz	Pass	4.83	13.55	12.33	15.99	20.82	21.00
6695MHz	Pass	4.83	13.43	12.52	16.01	20.85	21.00
6855MHz	Pass	4.83	13.61	12.38	16.05	20.89	21.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	4.83	13.37	12.87	16.14	20.98	21.00
6205MHz	Pass	4.83	12.84	13.06	15.96	20.80	21.00
6405MHz	Pass	4.83	13.20	12.92	16.07	20.91	21.00
6565MHz	Pass	4.83	13.86	12.14	16.09	20.93	21.00
6685MHz	Pass	4.83	13.21	12.78	16.01	20.85	21.00
6845MHz	Pass	4.83	13.43	12.38	15.95	20.79	21.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	4.83	13.52	12.66	16.12	20.96	21.00
6225MHz	Pass	4.83	12.98	12.98	15.99	20.82	21.00
6385MHz	Pass	4.83	13.19	12.73	15.98	20.82	21.00
6625MHz	Pass	4.83	13.63	12.38	16.06	20.89	21.00
6705MHz	Pass	4.83	13.64	12.33	16.04	20.87	21.00
6785MHz	Pass	4.83	13.60	12.59	16.13	20.96	21.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	4.83	13.33	12.69	16.03	20.87	21.00
6185MHz	Pass	4.83	13.40	12.85	16.14	20.98	21.00
6345MHz	Pass	4.83	12.92	13.25	16.10	20.94	21.00
6665MHz	Pass	4.83	13.37	12.74	16.08	20.91	21.00

DG = Directional Gain; Port X = Port X output power



**Average Power-E.I.R.P._R5_4T1S-For Non-beamforming mode,
4T4S**

Appendix C.9

Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	17.92	0.06194
802.11ax HEW20_Nss4,(MCS0)_4TX	17.69	0.05875
802.11ax HEW40_Nss1,(MCS0)_4TX	18.32	0.06792
802.11ax HEW40_Nss4,(MCS0)_4TX	17.67	0.05848
802.11ax HEW80_Nss1,(MCS0)_4TX	17.95	0.06237
802.11ax HEW80_Nss4,(MCS0)_4TX	18.07	0.06412
802.11ax HEW160_Nss1,(MCS0)_4TX	18.68	0.07379
802.11ax HEW160_Nss4,(MCS0)_4TX	19.15	0.08222
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	16.60	0.04571
802.11ax HEW20_Nss4,(MCS0)_4TX	16.39	0.04355
802.11ax HEW40_Nss1,(MCS0)_4TX	16.74	0.04721
802.11ax HEW40_Nss4,(MCS0)_4TX	16.77	0.04753
802.11ax HEW80_Nss1,(MCS0)_4TX	17.14	0.05176
802.11ax HEW80_Nss4,(MCS0)_4TX	17.36	0.05445
802.11ax HEW160_Nss1,(MCS0)_4TX	16.11	0.04083
802.11ax HEW160_Nss4,(MCS0)_4TX	16.27	0.04236



**Average Power-E.I.R.P._R5_4T1S-For Non-beamforming mode,
4T4S**

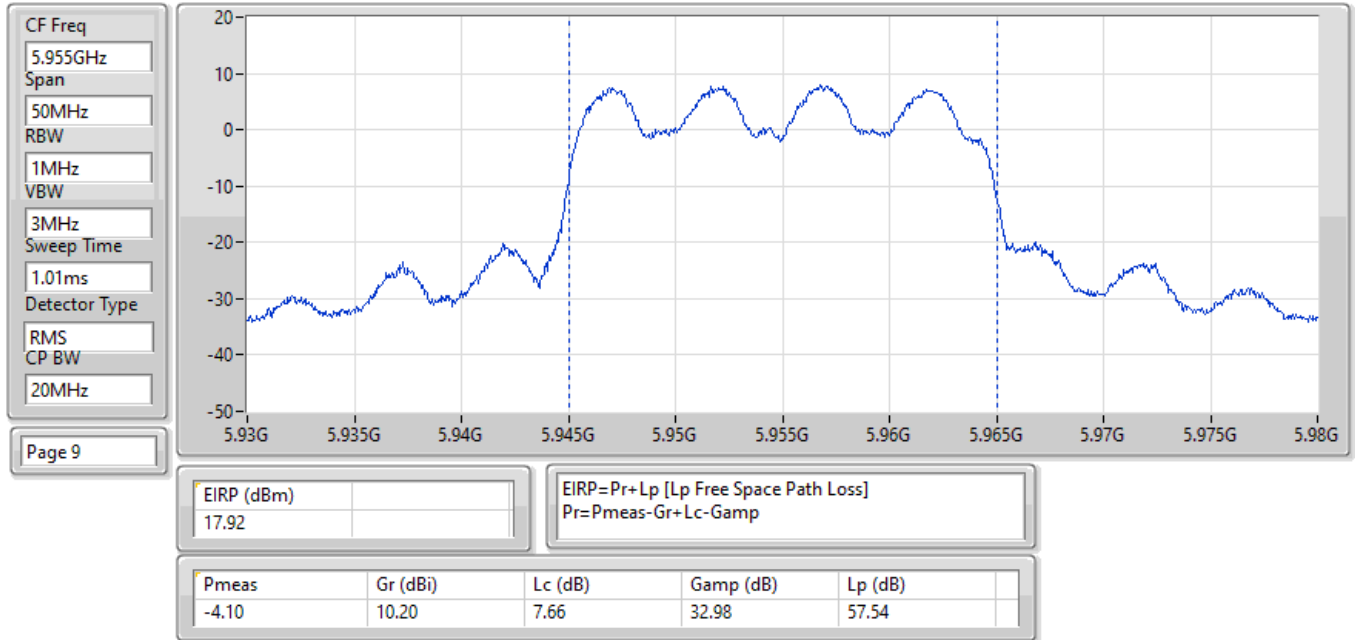
Appendix C.9

Result

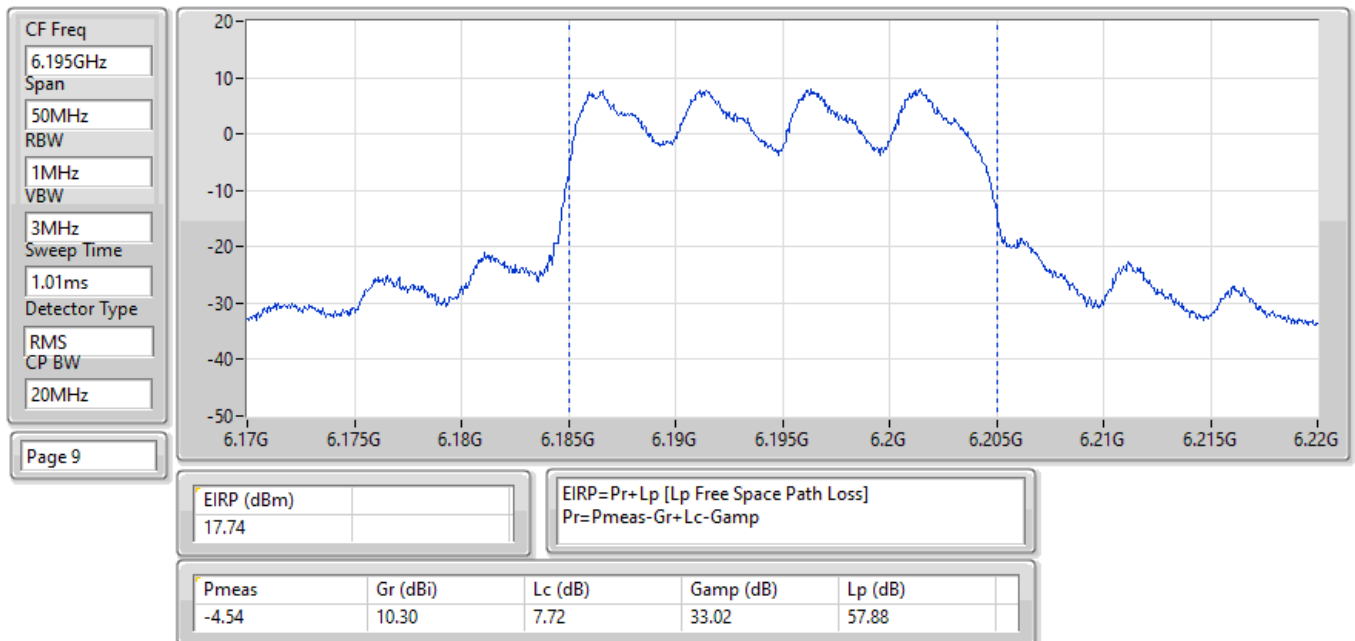
Mode	Result	Radiated EIRP (dBm)	EIRP (dBm)
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	17.92	36.00
6195MHz	Pass	17.74	36.00
6415MHz	Pass	16.91	36.00
6535MHz	Pass	16.55	36.00
6695MHz	Pass	16.18	36.00
6855MHz	Pass	16.60	36.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	36.00
5965MHz	Pass	18.32	36.00
6205MHz	Pass	17.40	36.00
6405MHz	Pass	17.22	36.00
6565MHz	Pass	16.72	36.00
6685MHz	Pass	16.56	36.00
6845MHz	Pass	16.74	36.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	36.00
5985MHz	Pass	17.95	36.00
6225MHz	Pass	17.35	36.00
6385MHz	Pass	17.40	36.00
6625MHz	Pass	16.57	36.00
6705MHz	Pass	16.72	36.00
6785MHz	Pass	17.14	36.00
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	36.00
6025MHz	Pass	18.68	36.00
6185MHz	Pass	18.54	36.00
6345MHz	Pass	18.18	36.00
6665MHz	Pass	16.11	36.00
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	36.00
5955MHz	Pass	17.69	36.00
6195MHz	Pass	17.61	36.00
6415MHz	Pass	16.96	36.00
6535MHz	Pass	16.39	36.00
6695MHz	Pass	16.18	36.00
6855MHz	Pass	16.27	36.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	36.00
5965MHz	Pass	17.26	36.00
6205MHz	Pass	17.67	36.00
6405MHz	Pass	17.01	36.00
6565MHz	Pass	16.52	36.00
6685MHz	Pass	16.49	36.00
6845MHz	Pass	16.77	36.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	36.00
5985MHz	Pass	18.07	36.00
6225MHz	Pass	17.04	36.00
6385MHz	Pass	17.10	36.00
6625MHz	Pass	16.28	36.00
6705MHz	Pass	16.64	36.00
6785MHz	Pass	17.36	36.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	36.00
6025MHz	Pass	19.15	36.00
6185MHz	Pass	17.81	36.00
6345MHz	Pass	17.33	36.00
6665MHz	Pass	16.27	36.00

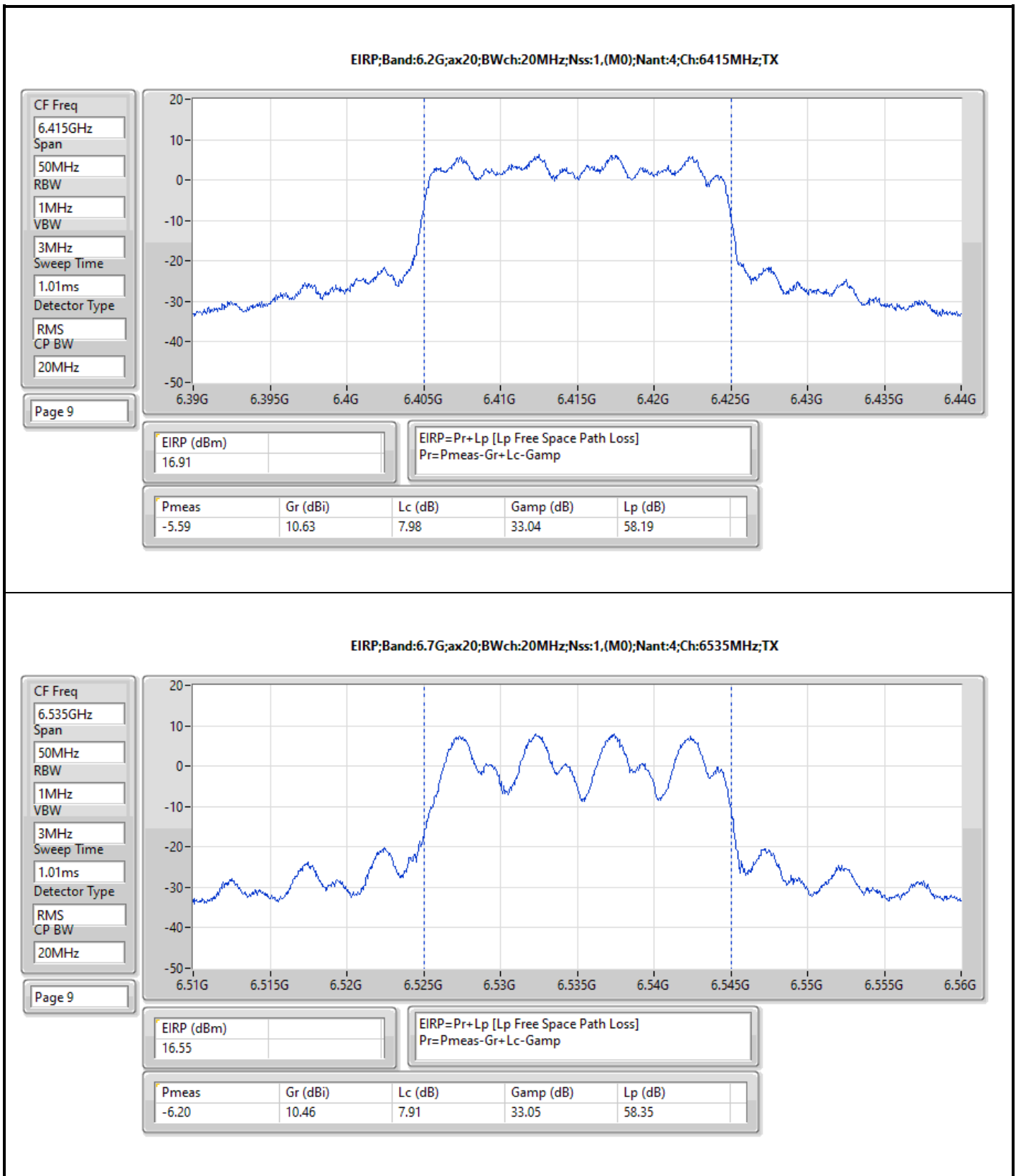
DG = Directional Gain; Port X = Port X output power

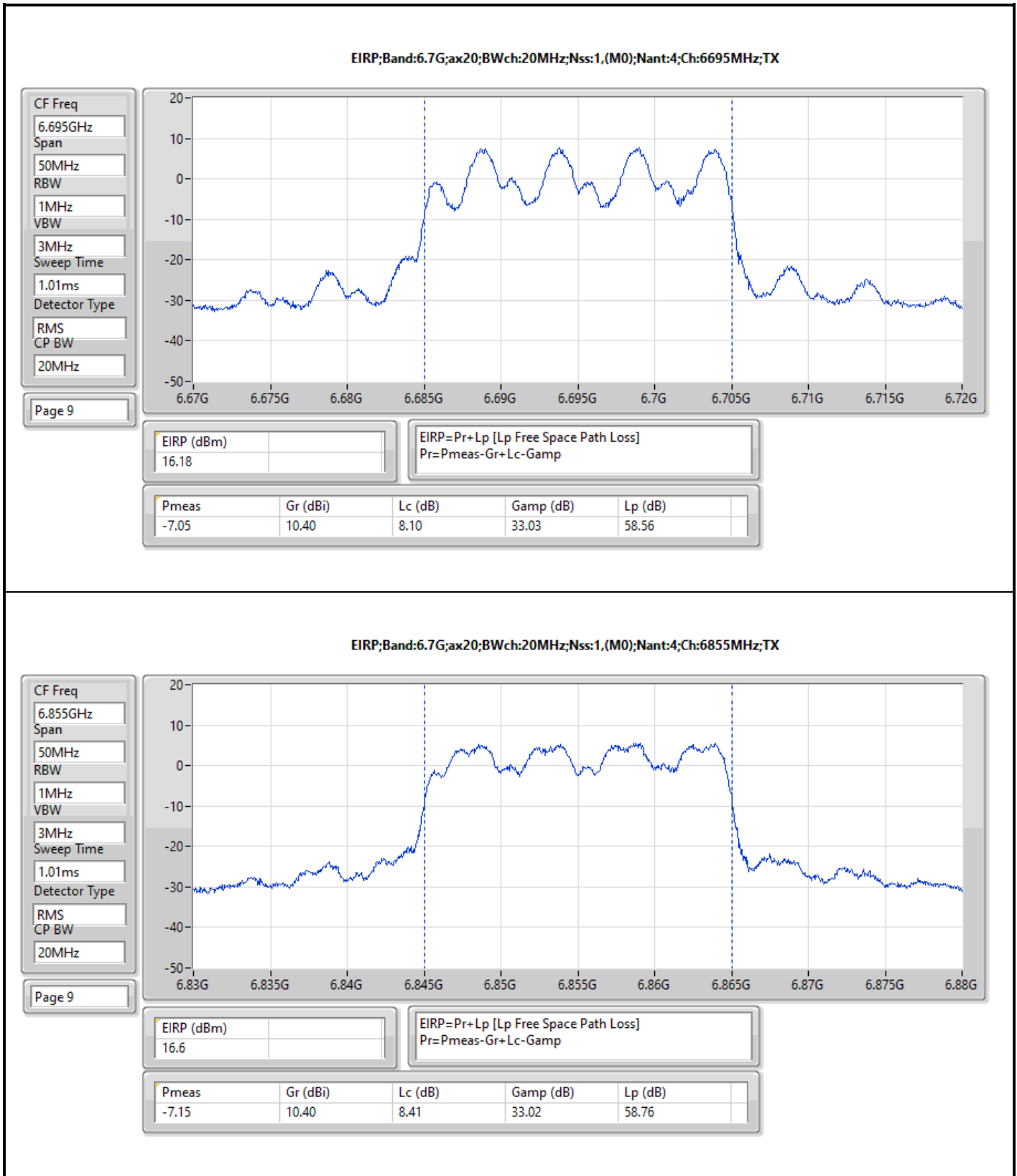
EIRP;Band:6.2G;ax20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX

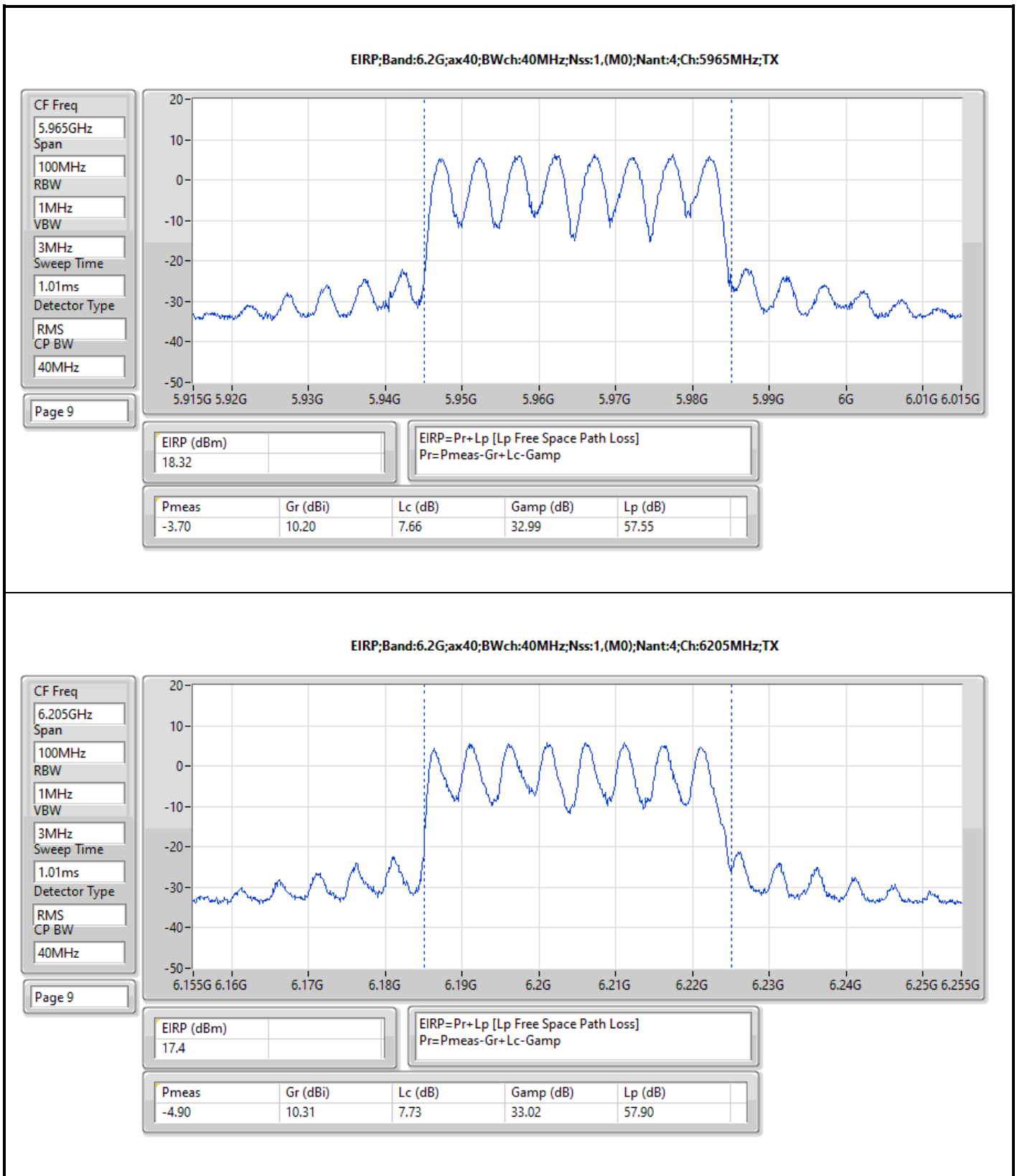


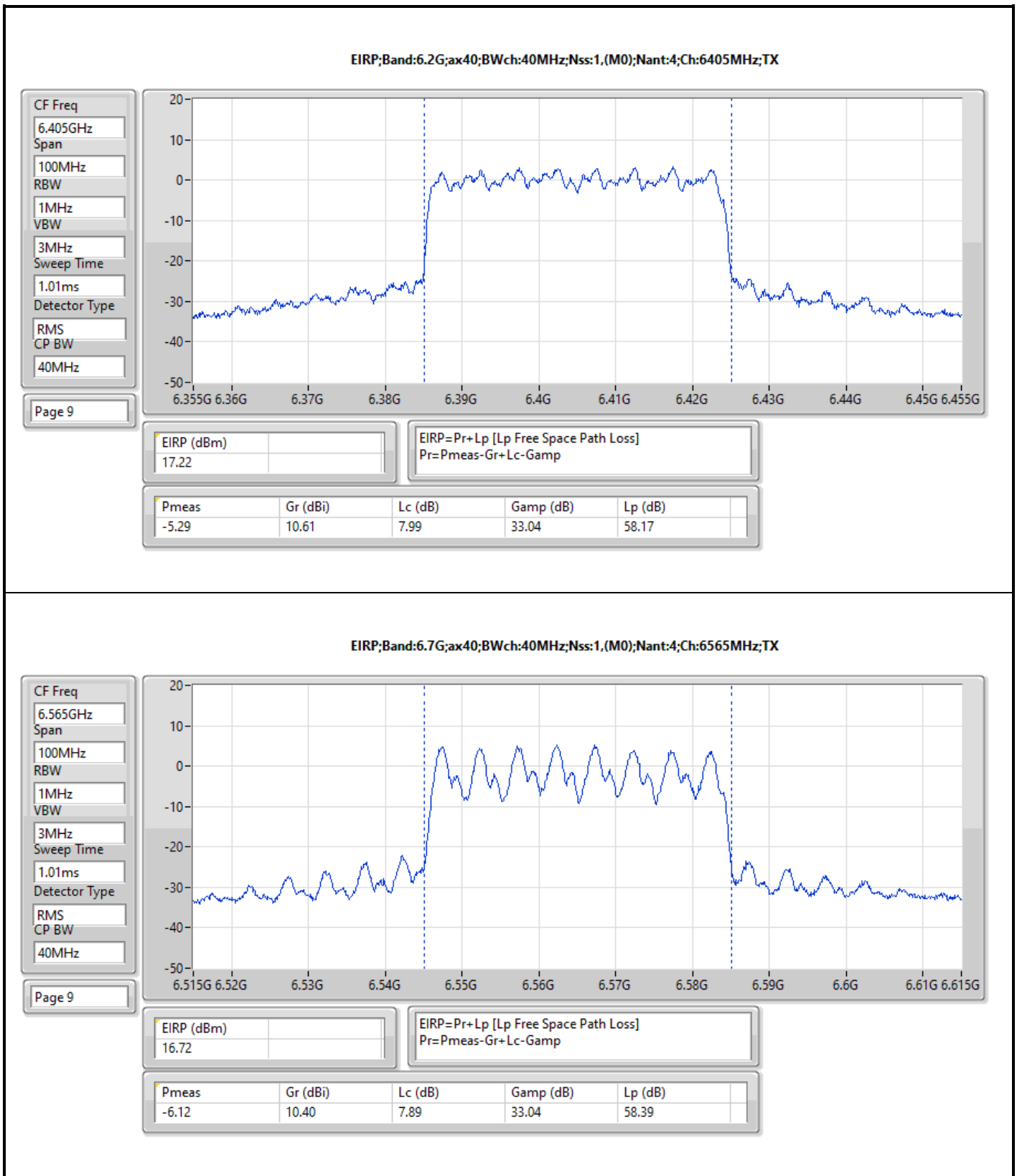
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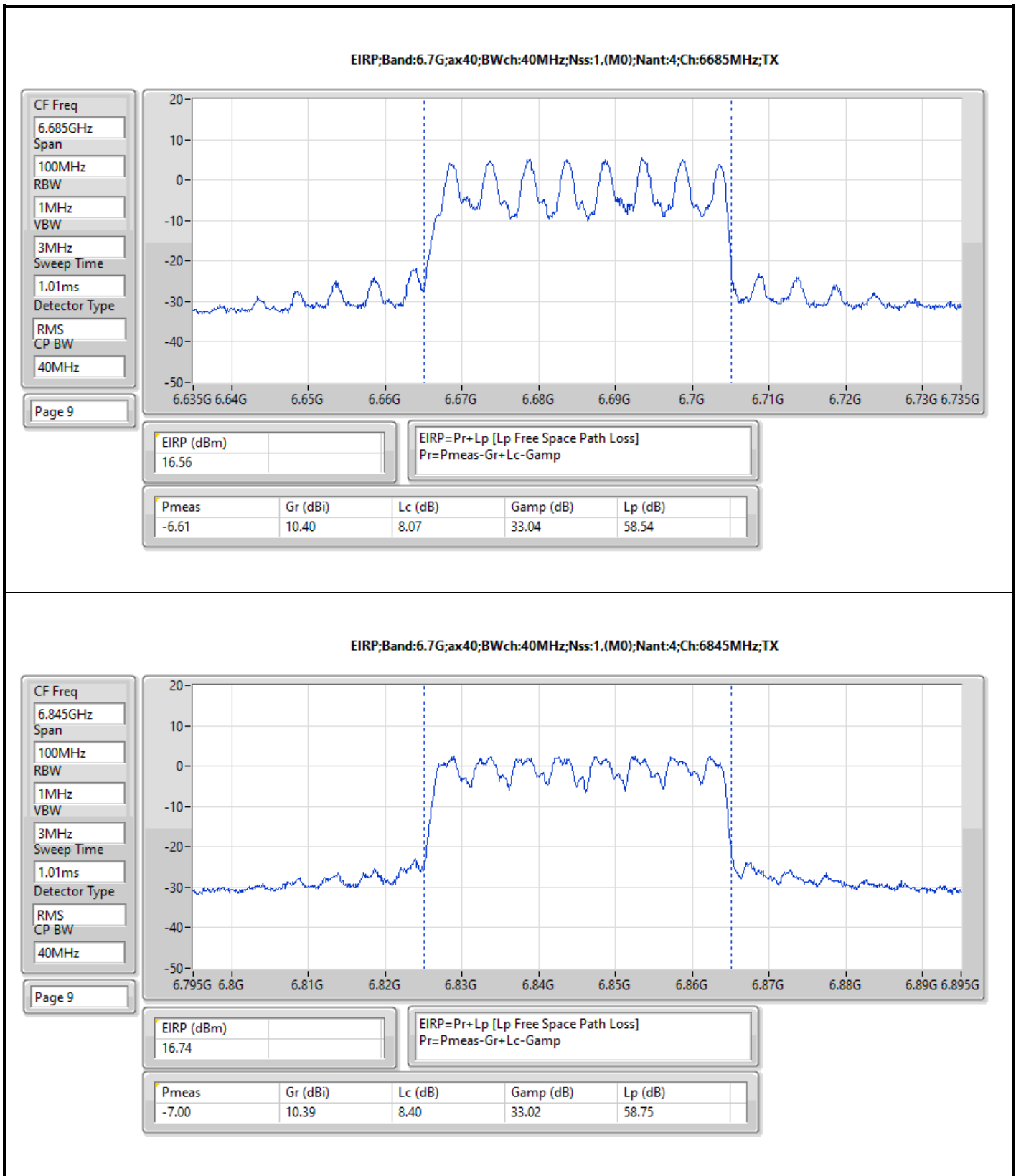


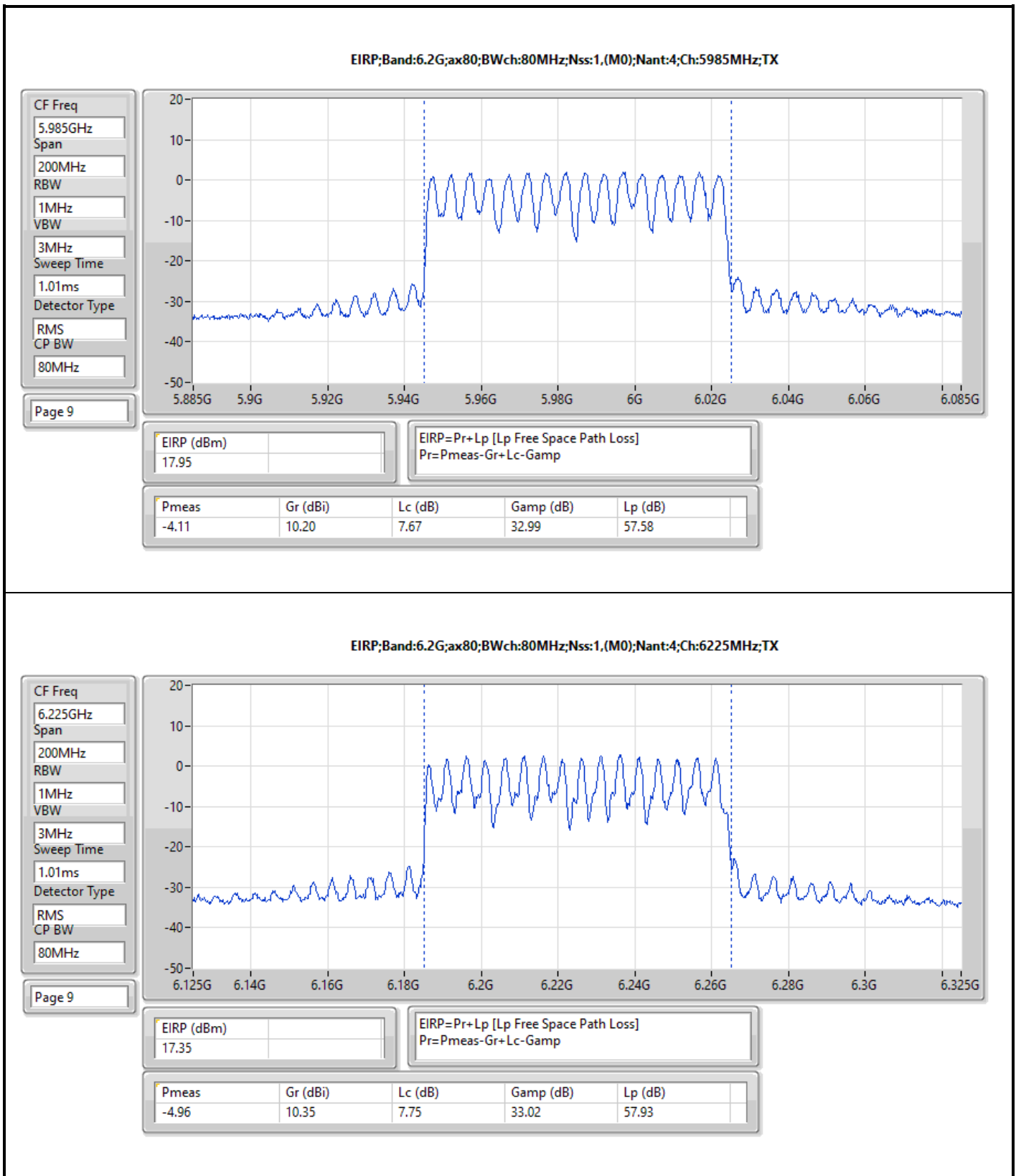


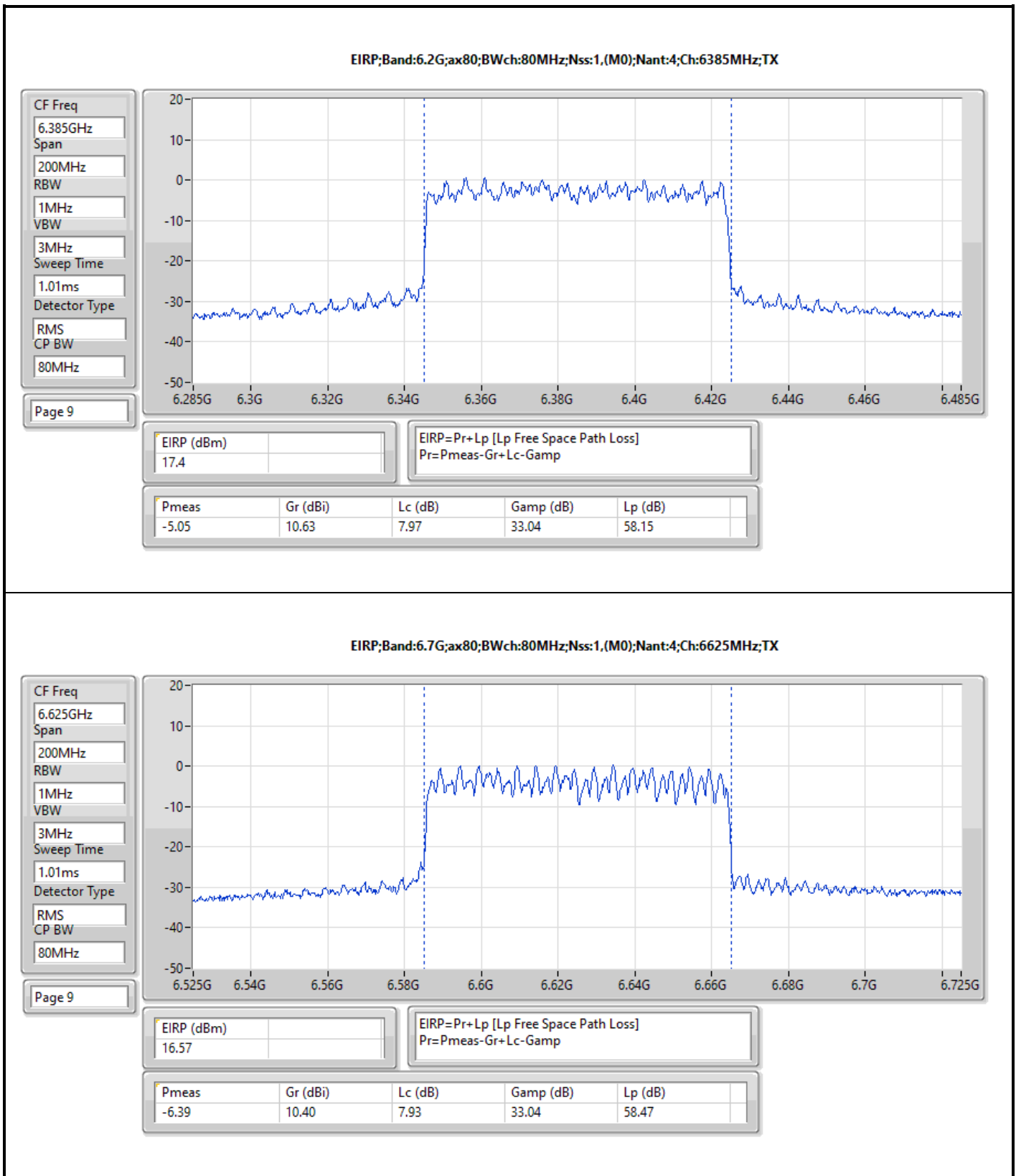


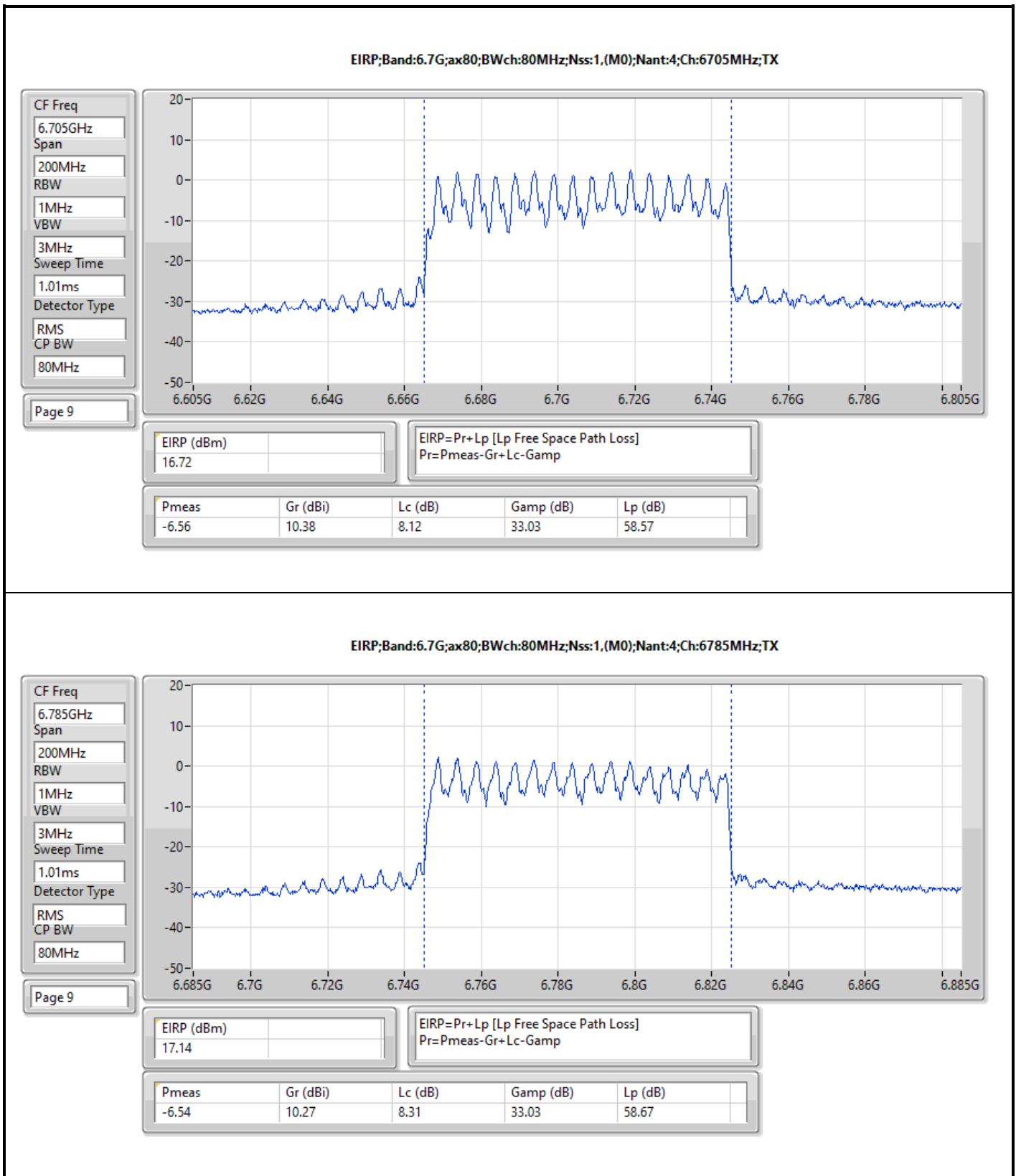




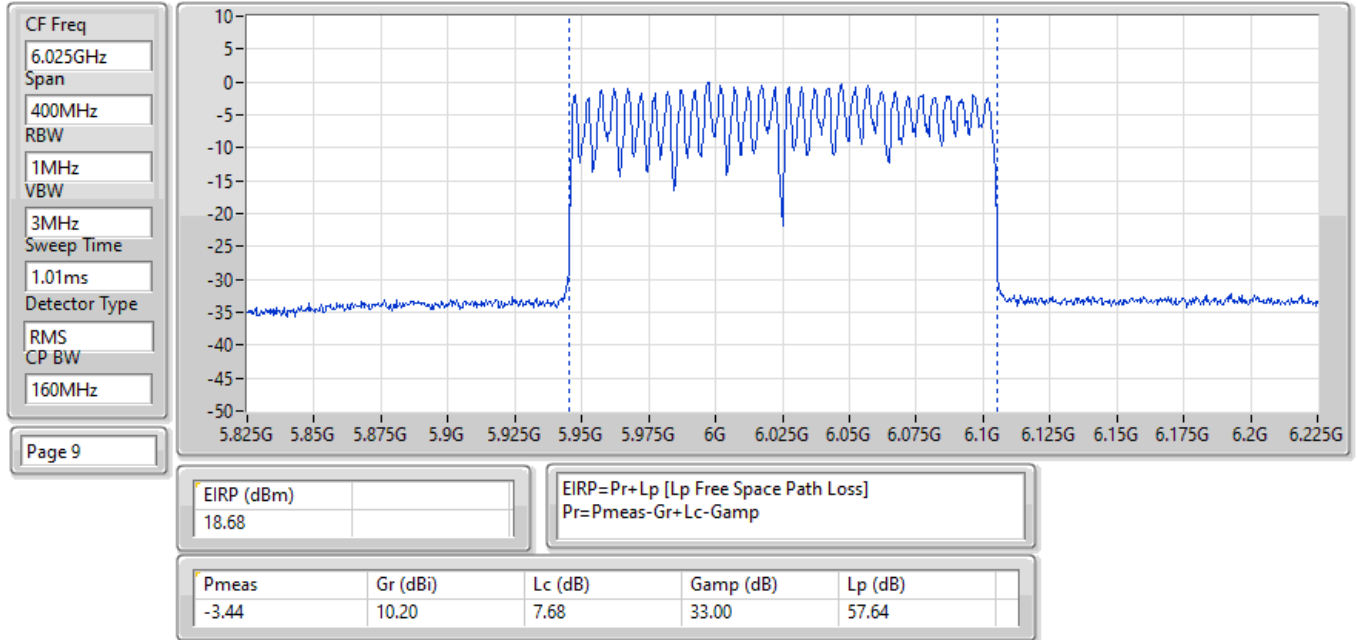




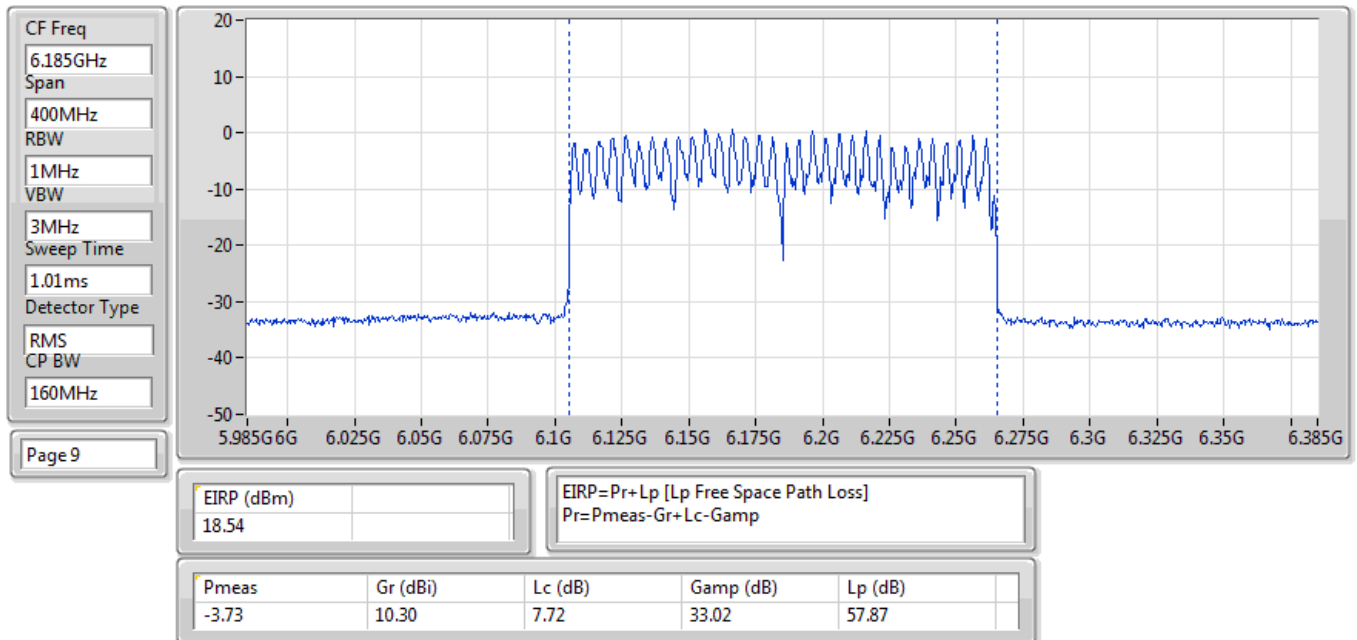




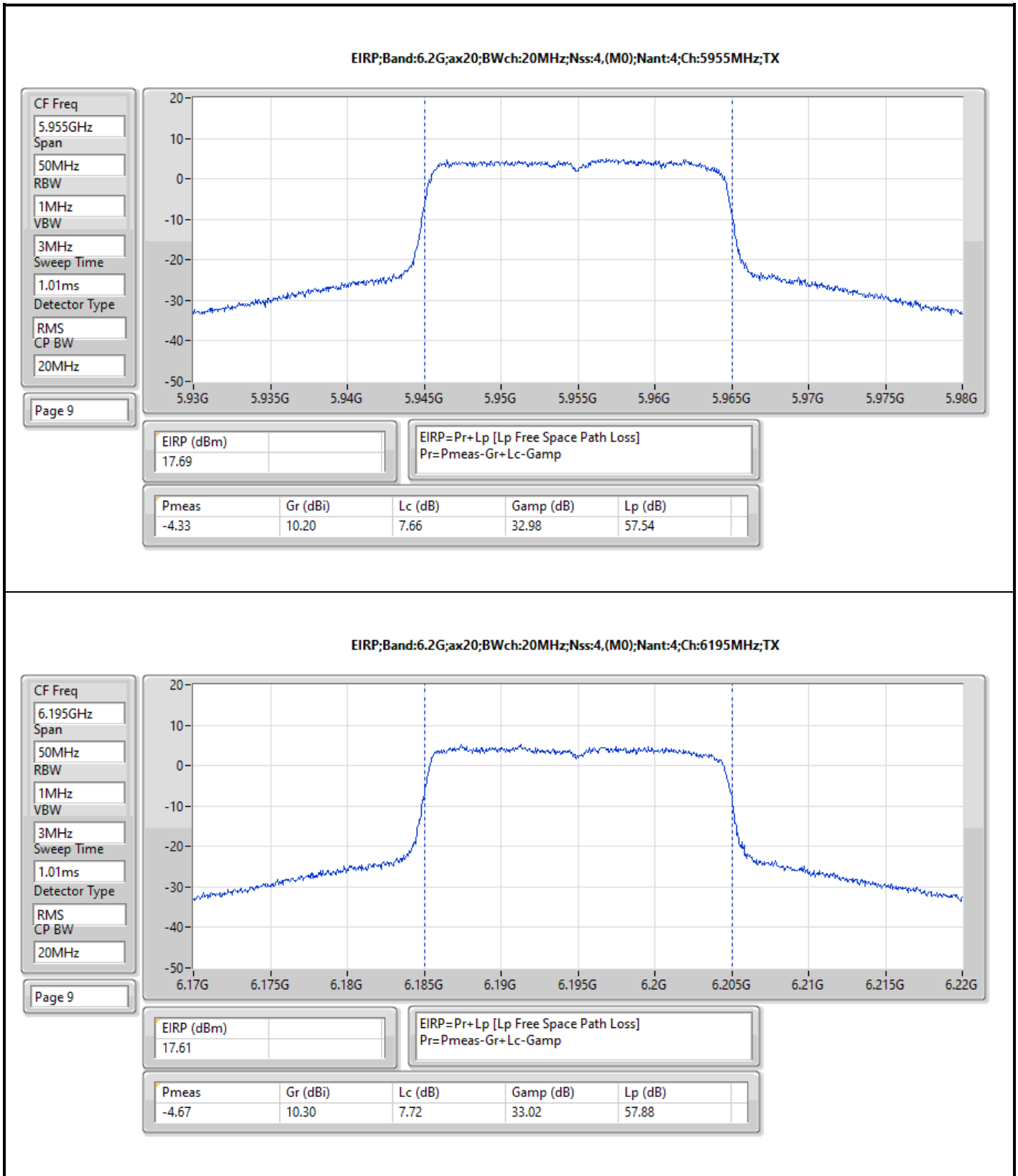
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX

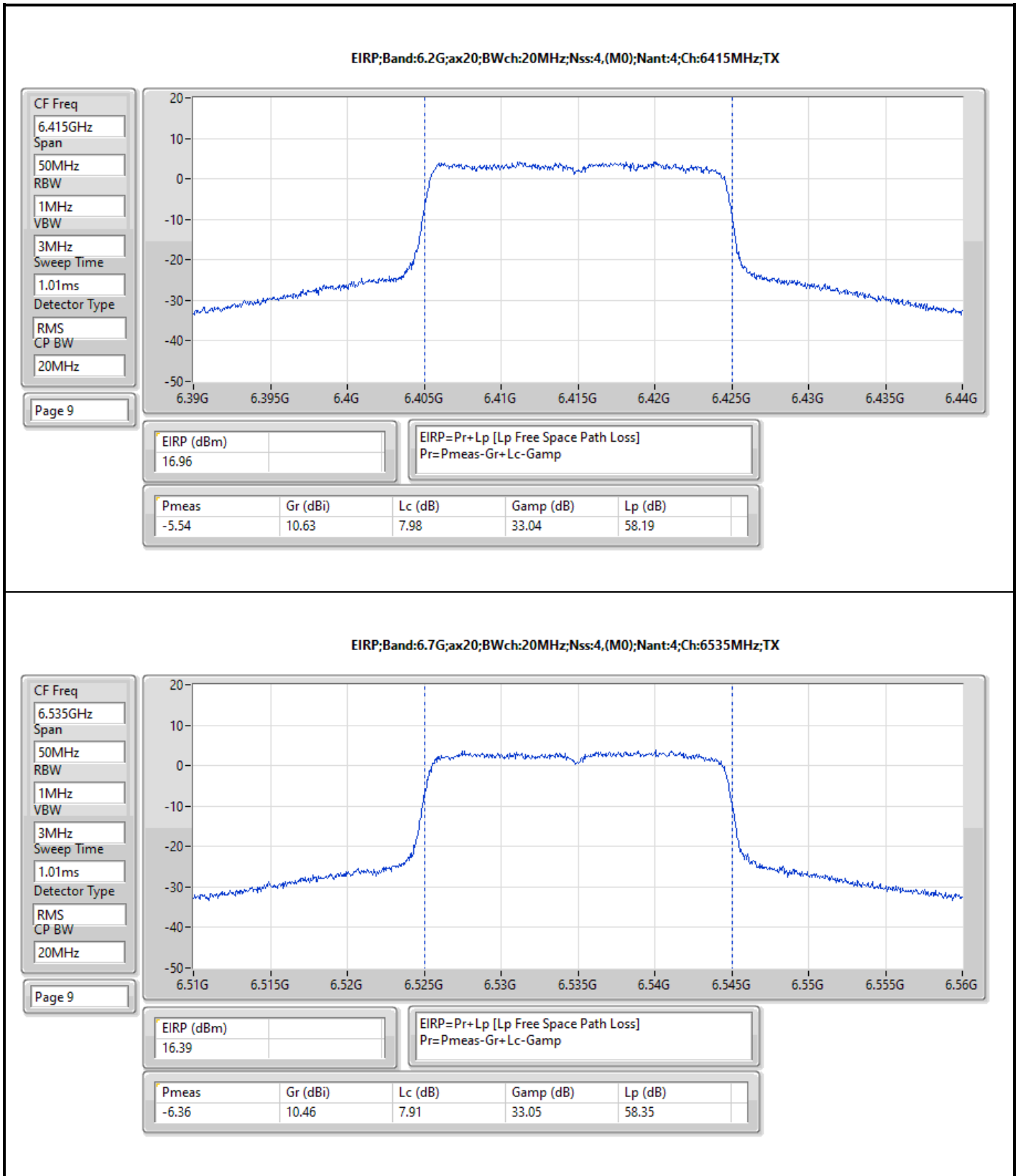


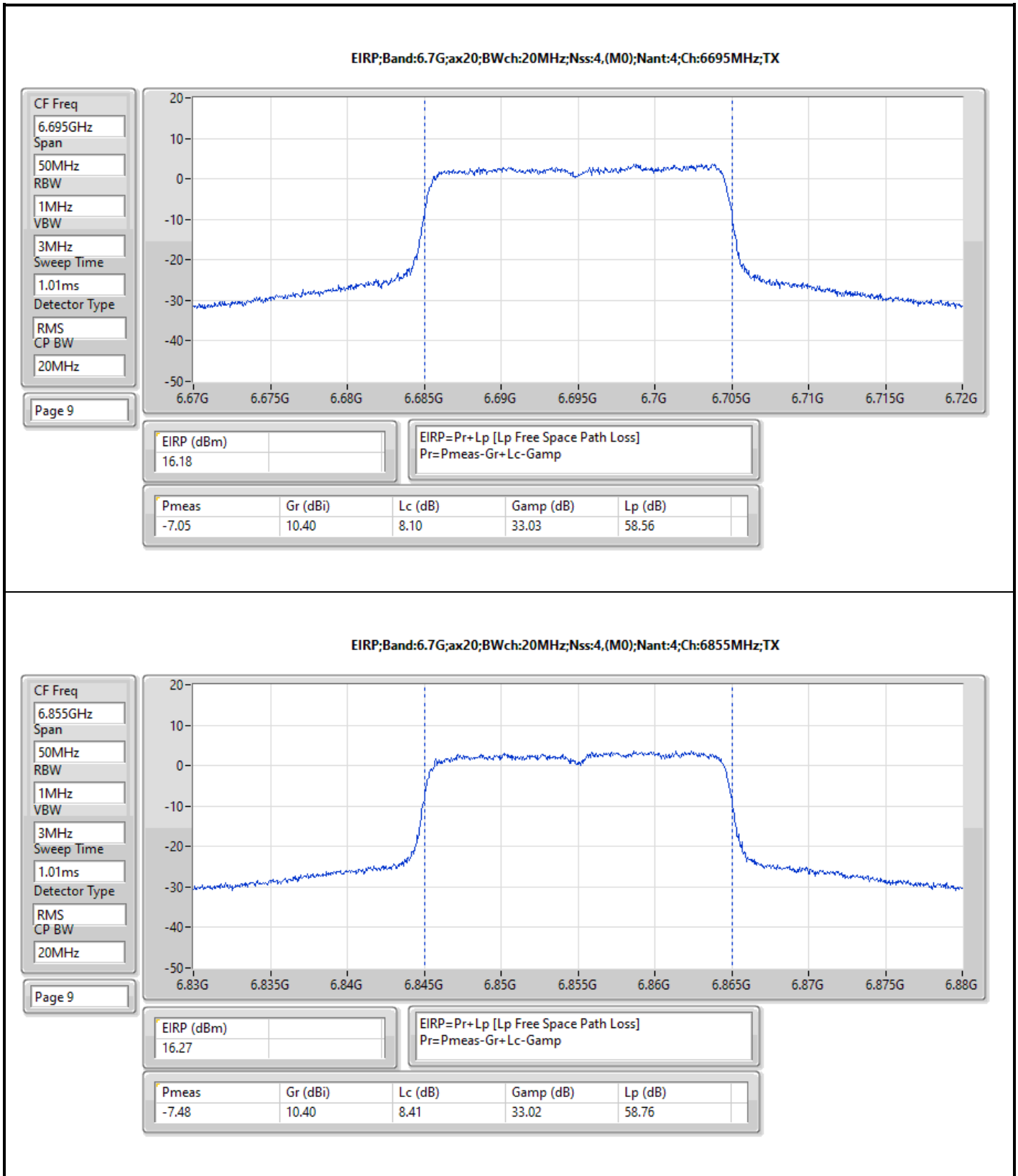
EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX

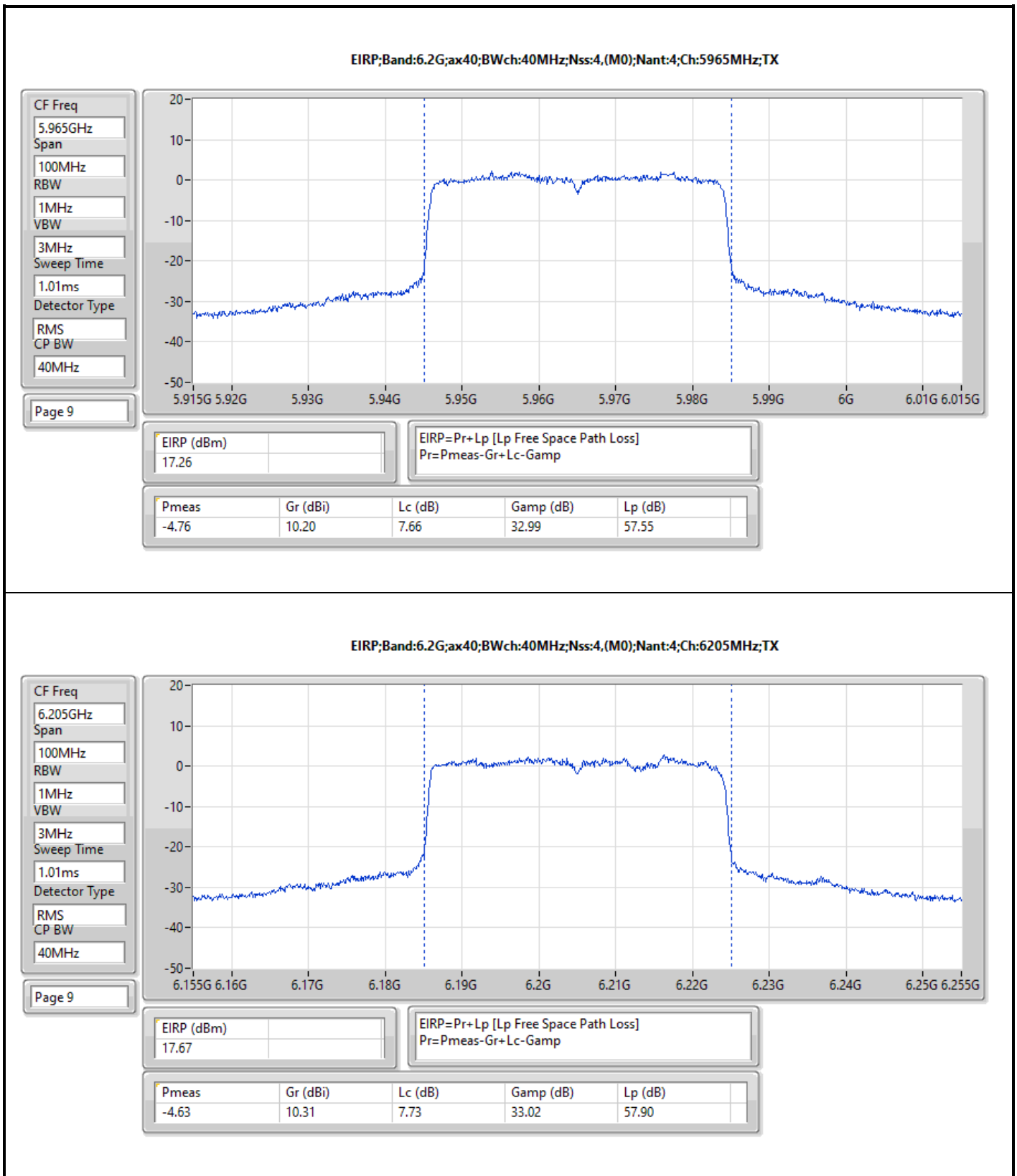


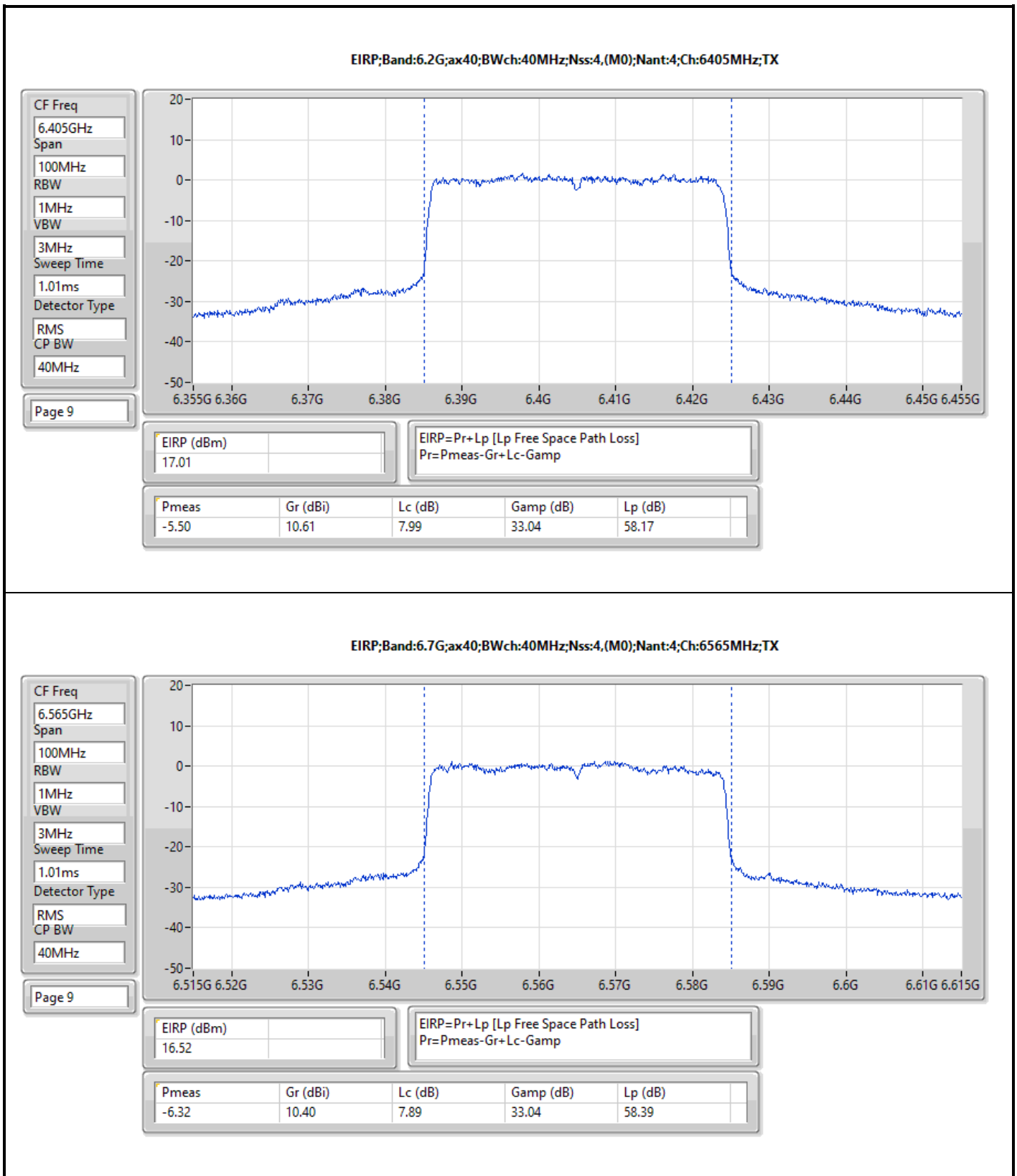


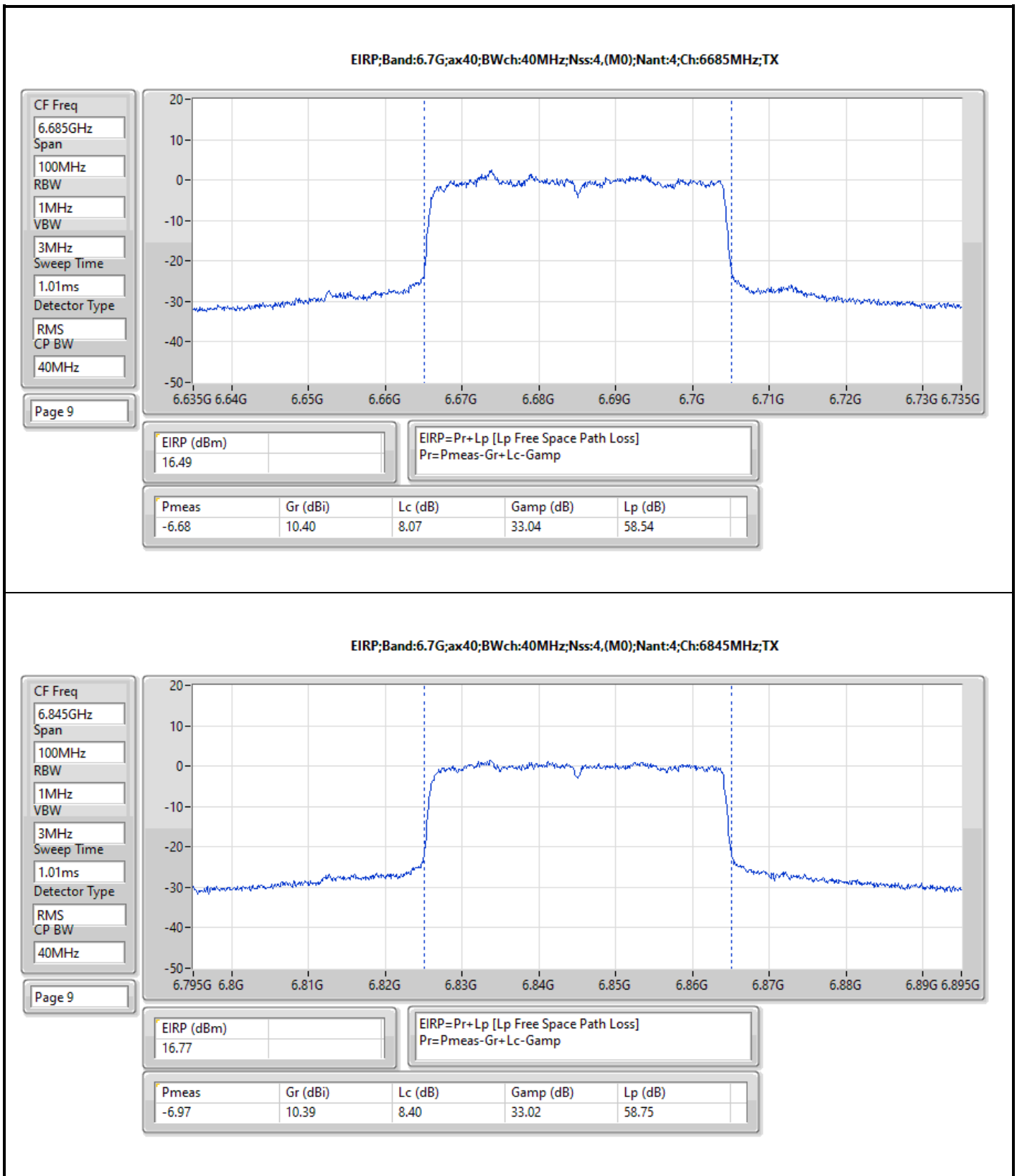


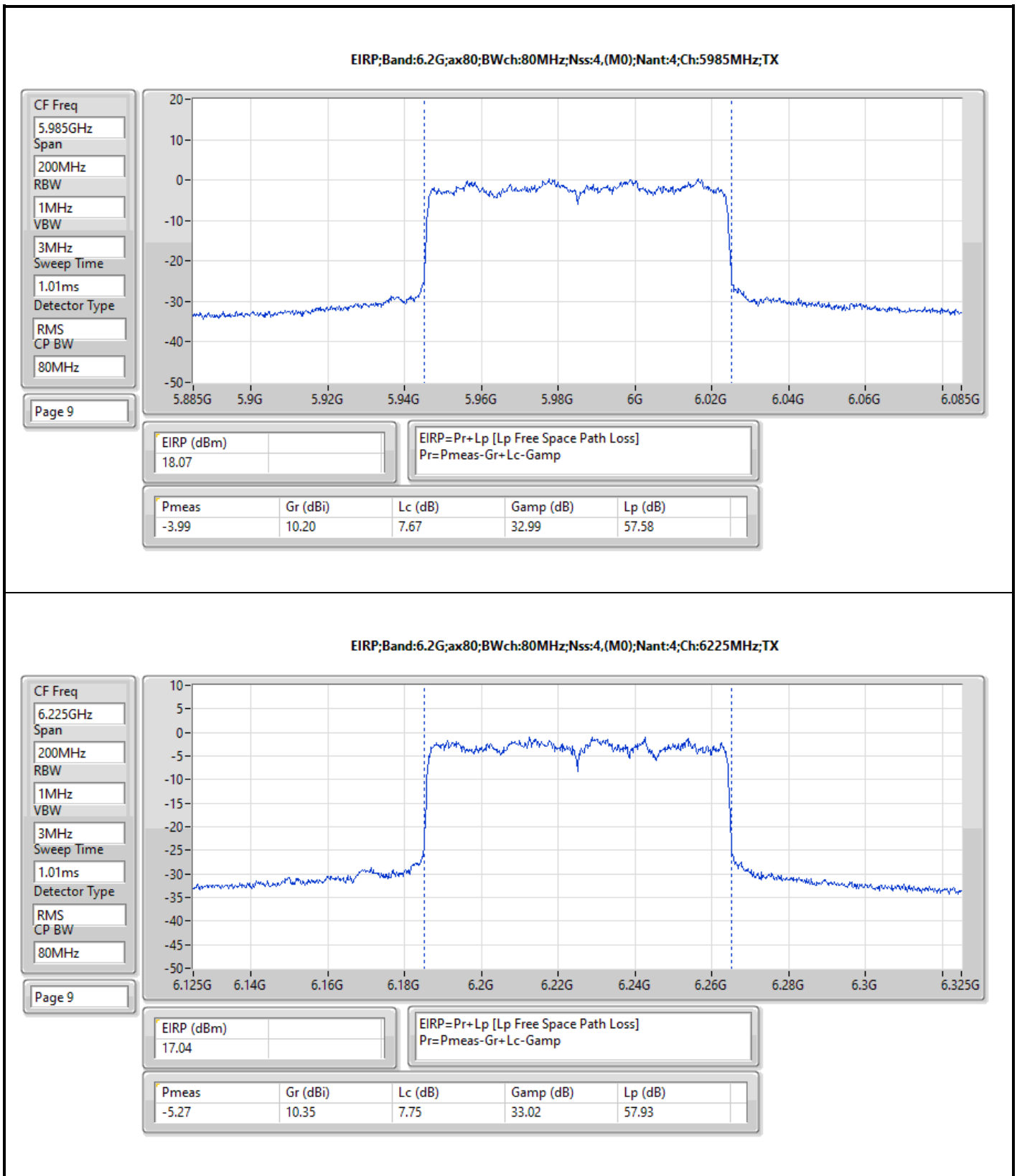




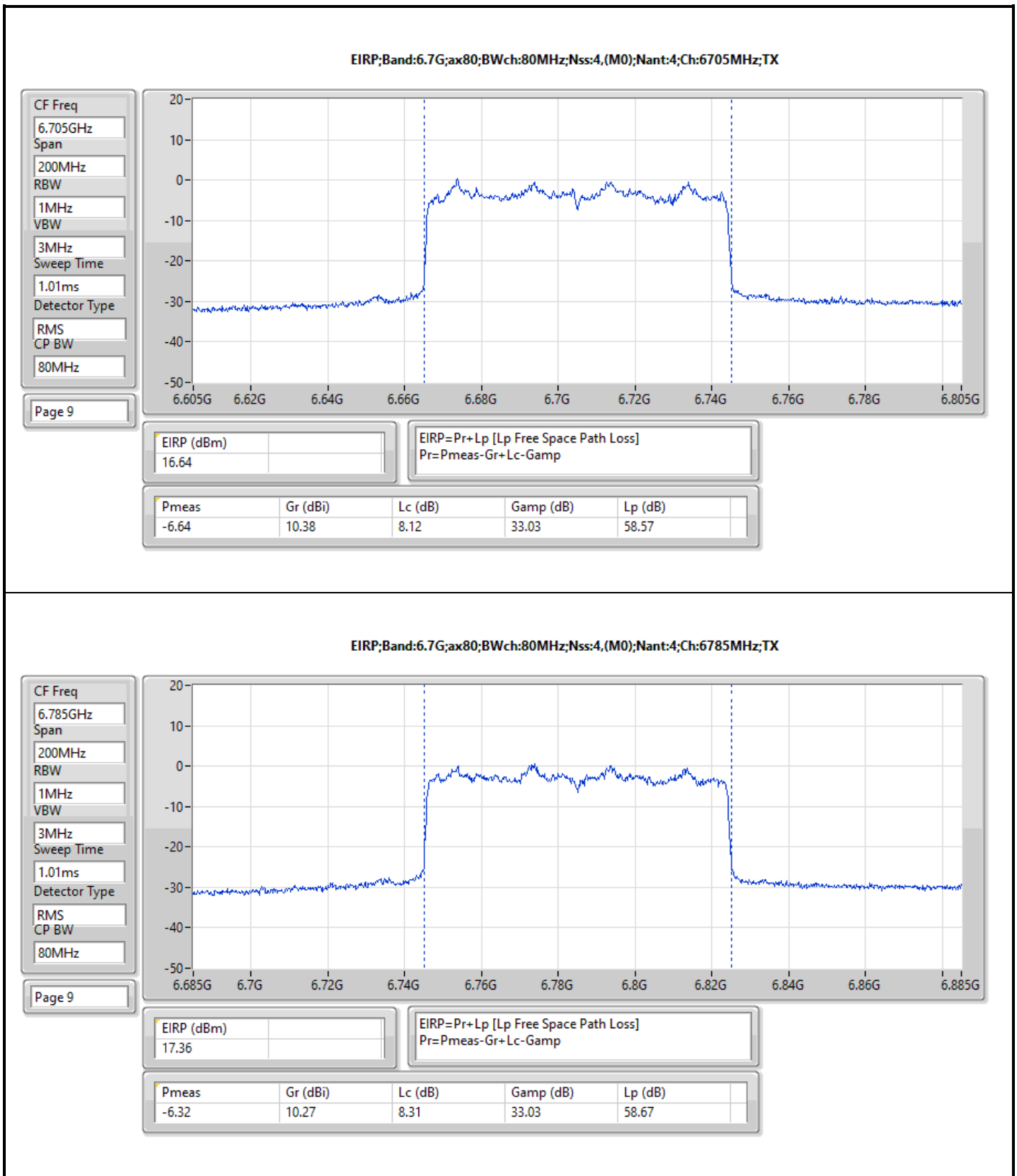




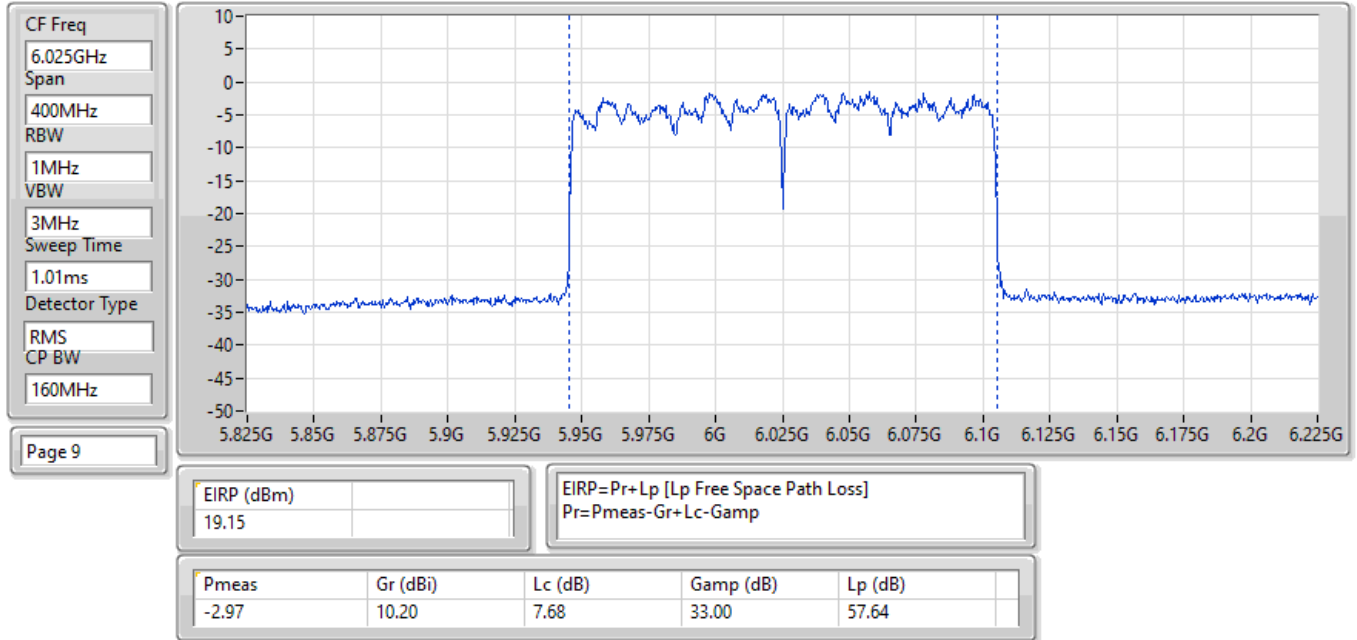




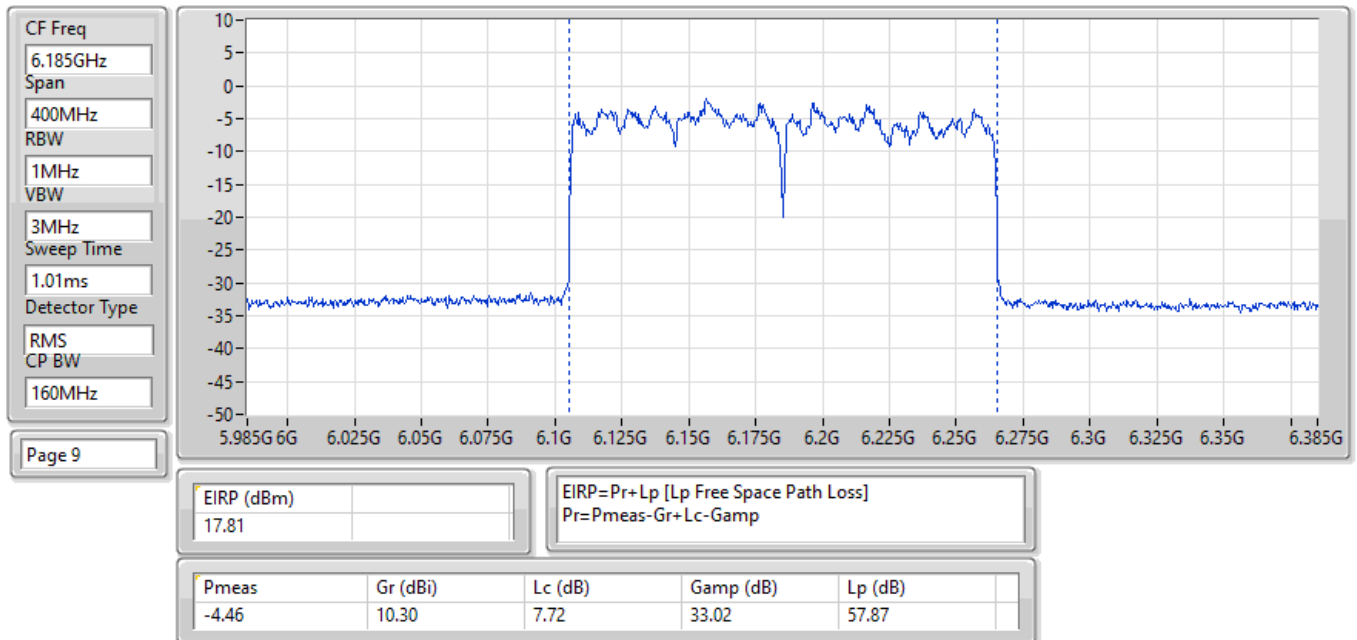




EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:4,(M0);Nant:4;Ch:6025MHz;TX



EIRP;Band:6.2G;ax160;BWch:160MHz;Nss:4,(M0);Nant:4;Ch:6185MHz;TX







Average Power-E.I.R.P. at any elevation angle above 30 degrees_R5_4T1S-For Non-beamforming mode, 4T4S

Appendix C.10

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	16.05	0.04027	20.89	0.122744
802.11ax HEW20_Nss4,(MCS0)_4TX	16.05	0.04027	20.89	0.122744
802.11ax HEW40_Nss1,(MCS0)_4TX	16.14	0.04111	20.98	0.125314
802.11ax HEW40_Nss4,(MCS0)_4TX	16.12	0.04093	20.96	0.124738
802.11ax HEW80_Nss1,(MCS0)_4TX	16.14	0.04111	20.98	0.125314
802.11ax HEW80_Nss4,(MCS0)_4TX	16.02	0.03999	20.86	0.121899
802.11ax HEW160_Nss1,(MCS0)_4TX	16.04	0.04018	20.87	0.122180
802.11ax HEW160_Nss4,(MCS0)_4TX	16.10	0.04074	20.94	0.124165
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	16.09	0.04064	20.93	0.123880
802.11ax HEW20_Nss4,(MCS0)_4TX	16.10	0.04074	20.94	0.124165
802.11ax HEW40_Nss1,(MCS0)_4TX	16.15	0.04121	20.98	0.125314
802.11ax HEW40_Nss4,(MCS0)_4TX	16.00	0.03981	20.84	0.121339
802.11ax HEW80_Nss1,(MCS0)_4TX	16.13	0.04102	20.96	0.124738
802.11ax HEW80_Nss4,(MCS0)_4TX	16.13	0.04102	20.96	0.124738
802.11ax HEW160_Nss1,(MCS0)_4TX	16.11	0.04083	20.95	0.124451
802.11ax HEW160_Nss4,(MCS0)_4TX	15.87	0.03864	20.70	0.117490



Average Power-E.I.R.P. at any elevation angle above 30 degrees_R5_4T1S-For Non-beamforming mode, 4T4S

Appendix C.10

Result

Mode	Result	DG [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP Limit [Phi 30°] (dBm)
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	4.83	10.71	8.80	10.66	9.66	16.05	20.89	21.00
6195MHz	Pass	4.83	10.19	9.93	10.60	9.08	16.01	20.85	21.00
6415MHz	Pass	4.83	10.09	9.65	10.04	9.97	15.96	20.80	21.00
6535MHz	Pass	4.83	10.60	9.43	10.00	10.17	16.09	20.93	21.00
6695MHz	Pass	4.83	9.73	9.22	10.23	9.76	15.77	20.61	21.00
6855MHz	Pass	4.83	10.17	9.27	10.09	9.47	15.79	20.62	21.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	4.83	9.43	9.18	9.90	9.93	15.64	20.48	21.00
6205MHz	Pass	4.83	9.88	9.90	10.28	9.55	15.93	20.77	21.00
6405MHz	Pass	4.83	10.04	9.66	10.71	10.00	16.14	20.98	21.00
6565MHz	Pass	4.83	10.72	9.45	9.92	10.33	16.15	20.98	21.00
6685MHz	Pass	4.83	9.85	9.86	10.29	9.30	15.86	20.70	21.00
6845MHz	Pass	4.83	10.53	9.66	9.89	8.80	15.78	20.61	21.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	4.83	10.26	9.47	10.59	10.07	16.14	20.98	21.00
6225MHz	Pass	4.83	9.80	10.05	10.05	10.43	16.11	20.95	21.00
6385MHz	Pass	4.83	10.03	9.59	10.40	9.87	16.00	20.84	21.00
6625MHz	Pass	4.83	10.10	9.41	10.60	10.26	16.13	20.96	21.00
6705MHz	Pass	4.83	10.08	9.11	10.49	9.98	15.96	20.80	21.00
6785MHz	Pass	4.83	10.63	9.81	10.02	9.18	15.96	20.80	21.00
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	4.83	10.10	9.00	10.19	9.72	15.80	20.64	21.00
6185MHz	Pass	4.83	9.75	9.65	10.71	9.87	16.04	20.87	21.00
6345MHz	Pass	4.83	9.62	9.82	10.80	9.58	16.01	20.85	21.00
6665MHz	Pass	4.83	10.56	9.90	10.35	9.45	16.11	20.95	21.00
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	4.83	10.53	9.13	10.40	9.77	16.01	20.85	21.00
6195MHz	Pass	4.83	10.51	9.89	10.57	8.94	16.05	20.89	21.00
6415MHz	Pass	4.83	9.97	9.63	10.11	10.03	15.96	20.80	21.00
6535MHz	Pass	4.83	10.52	9.52	10.04	10.18	16.10	20.94	21.00
6695MHz	Pass	4.83	9.80	9.36	10.26	9.84	15.85	20.68	21.00
6855MHz	Pass	4.83	10.27	9.24	10.14	9.51	15.83	20.66	21.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	4.83	9.55	9.27	10.08	10.05	15.77	20.61	21.00
6205MHz	Pass	4.83	10.14	9.90	10.81	9.41	16.12	20.96	21.00
6405MHz	Pass	4.83	10.04	9.72	10.59	9.92	16.10	20.94	21.00
6565MHz	Pass	4.83	10.73	9.07	9.59	10.35	16.00	20.84	21.00
6685MHz	Pass	4.83	9.83	9.88	9.88	9.31	15.75	20.59	21.00
6845MHz	Pass	4.83	10.63	9.70	9.94	8.88	15.85	20.68	21.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	4.83	10.26	9.45	10.42	9.79	16.02	20.86	21.00
6225MHz	Pass	4.83	9.73	9.95	9.94	10.26	15.99	20.82	21.00
6385MHz	Pass	4.83	10.10	9.60	10.08	9.95	15.96	20.80	21.00
6625MHz	Pass	4.83	9.96	9.39	10.46	10.18	16.04	20.87	21.00
6705MHz	Pass	4.83	9.94	9.05	10.37	9.90	15.86	20.70	21.00
6785MHz	Pass	4.83	10.84	9.99	10.17	9.31	16.13	20.96	21.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	4.83	10.44	9.63	10.33	9.88	16.10	20.94	21.00
6185MHz	Pass	4.83	9.51	9.45	10.50	9.56	15.80	20.64	21.00
6345MHz	Pass	4.83	9.69	9.91	10.69	9.50	15.99	20.82	21.00
6665MHz	Pass	4.83	10.31	9.71	10.07	9.25	15.87	20.70	21.00

DG = Directional Gain; Port X = Port X output power

**Summary**

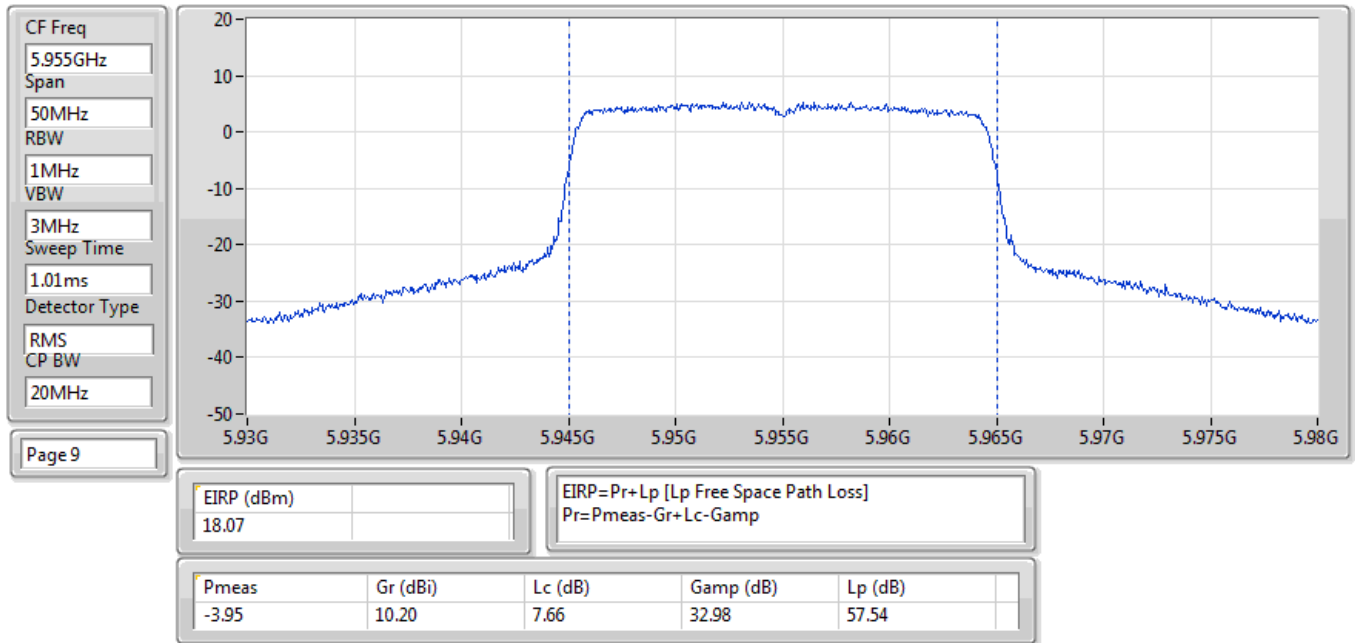
Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	19.20	0.08318
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	20.91	0.12331
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	18.70	0.07413
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	18.80	0.07586
6.525-6.875GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	20.19	0.10447
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	19.37	0.08650
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	18.31	0.06776
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	17.65	0.05821

**Result**

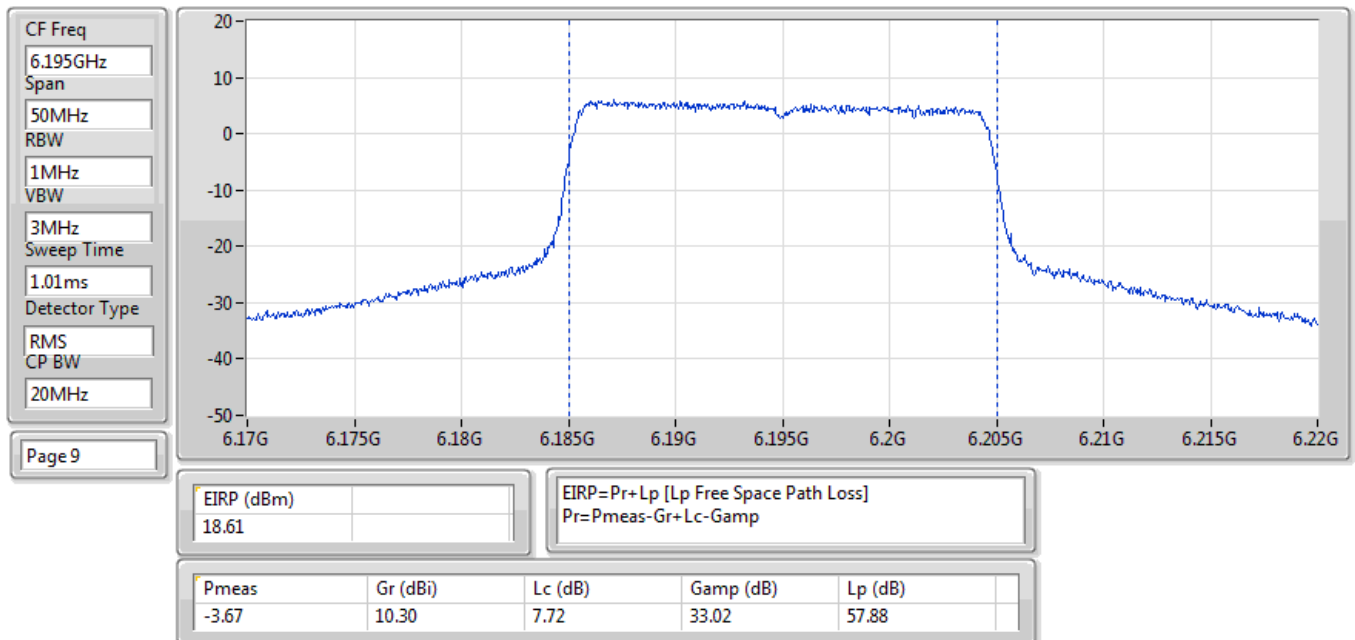
Mode	Result	Radiated EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	18.07	36.00
6195MHz	Pass	18.61	36.00
6415MHz	Pass	19.20	36.00
6535MHz	Pass	18.76	36.00
6695MHz	Pass	19.04	36.00
6855MHz	Pass	20.19	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	19.18	36.00
6205MHz	Pass	18.64	36.00
6405MHz	Pass	20.91	36.00
6565MHz	Pass	18.41	36.00
6685MHz	Pass	18.84	36.00
6845MHz	Pass	19.37	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	17.65	36.00
6225MHz	Pass	18.70	36.00
6385MHz	Pass	18.23	36.00
6625MHz	Pass	18.08	36.00
6705MHz	Pass	17.61	36.00
6785MHz	Pass	18.31	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	18.80	36.00
6185MHz	Pass	18.71	36.00
6345MHz	Pass	17.94	36.00
6665MHz	Pass	17.65	36.00

DG = Directional Gain; Port X = Port X output power

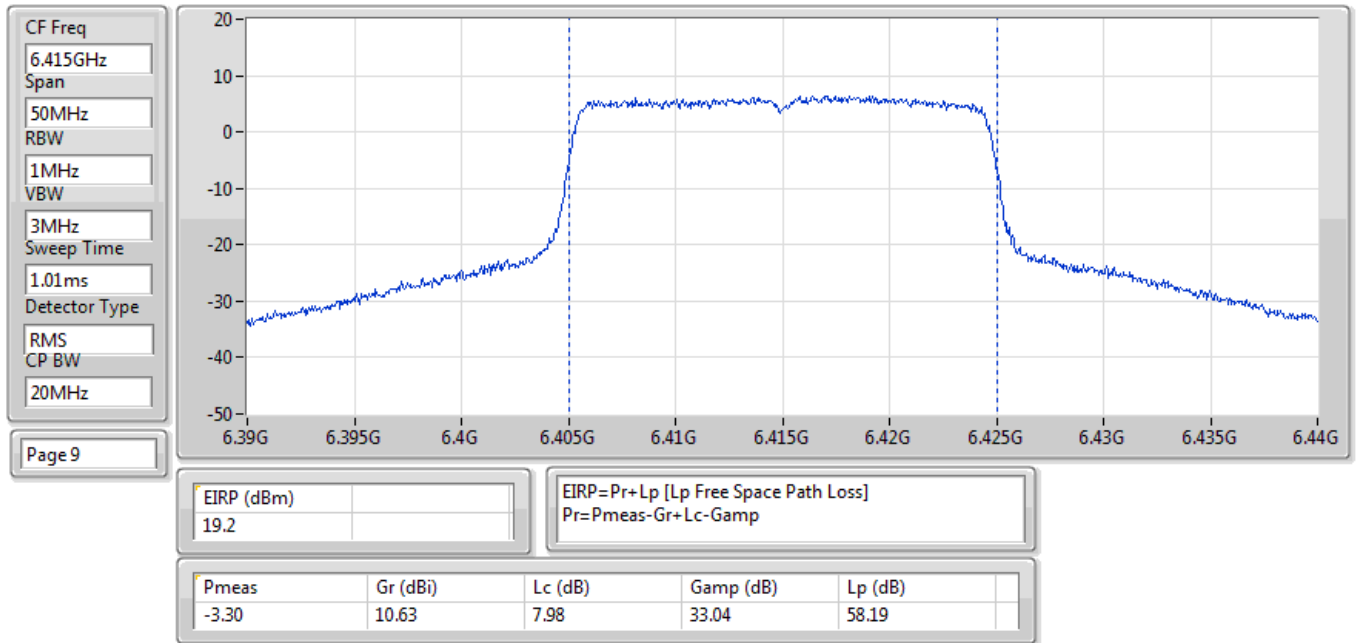
EIRP;Band:6.2G;ax20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



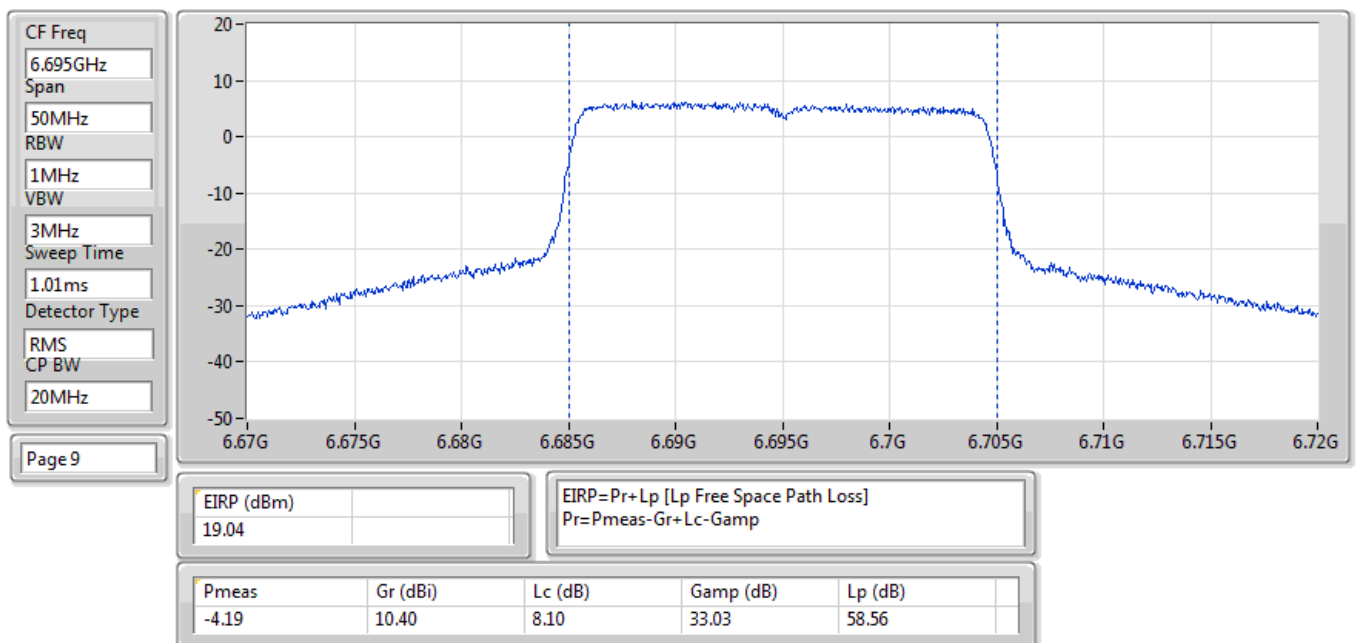
EIRP;Band:6.2G;ax20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



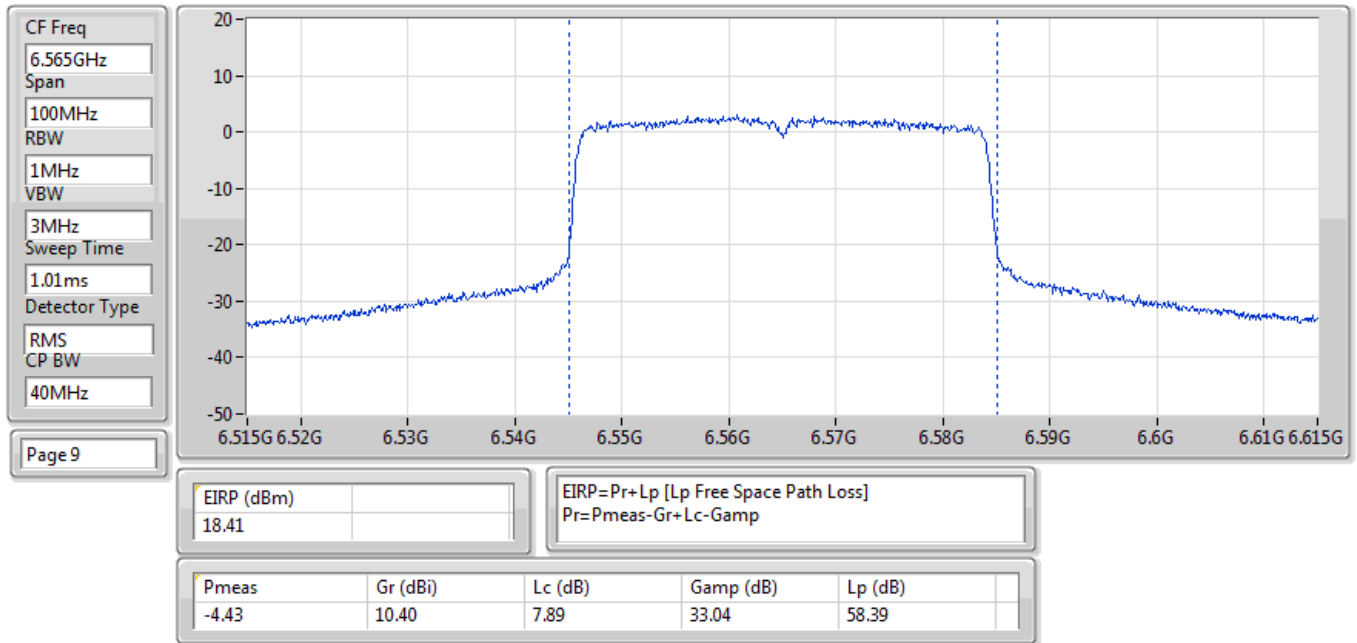
EIRP;Band:6.2G;ax20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



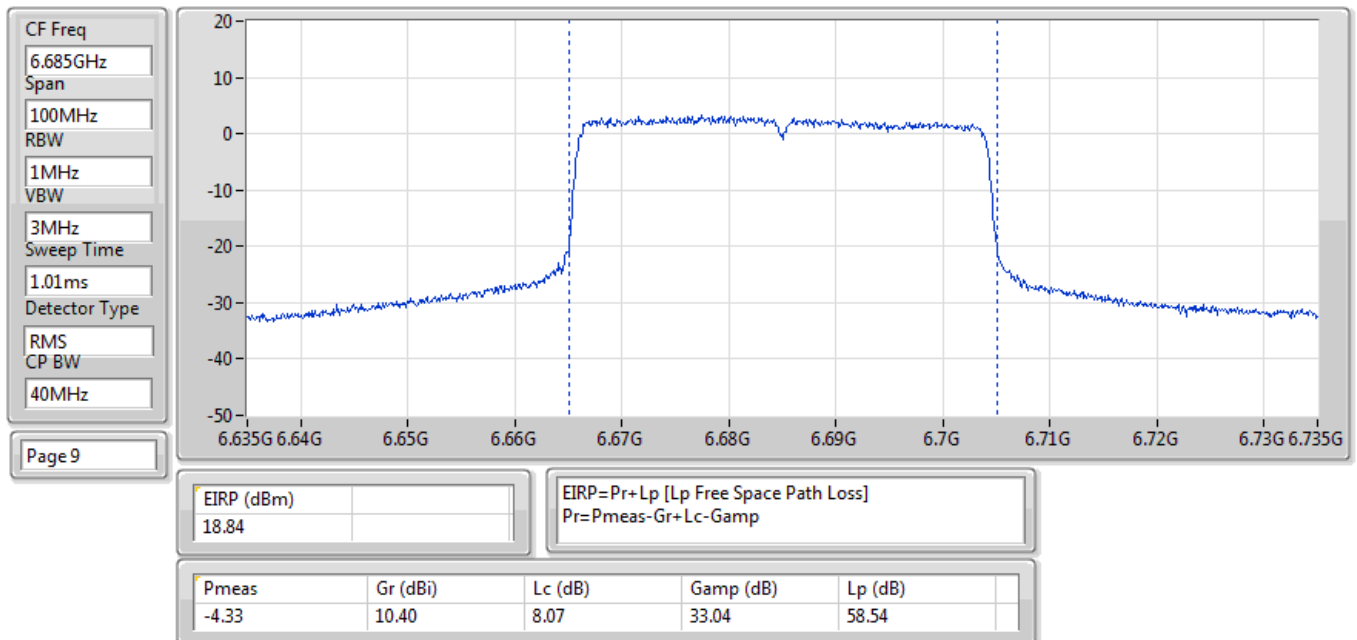
EIRP;Band:6.7G;ax20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



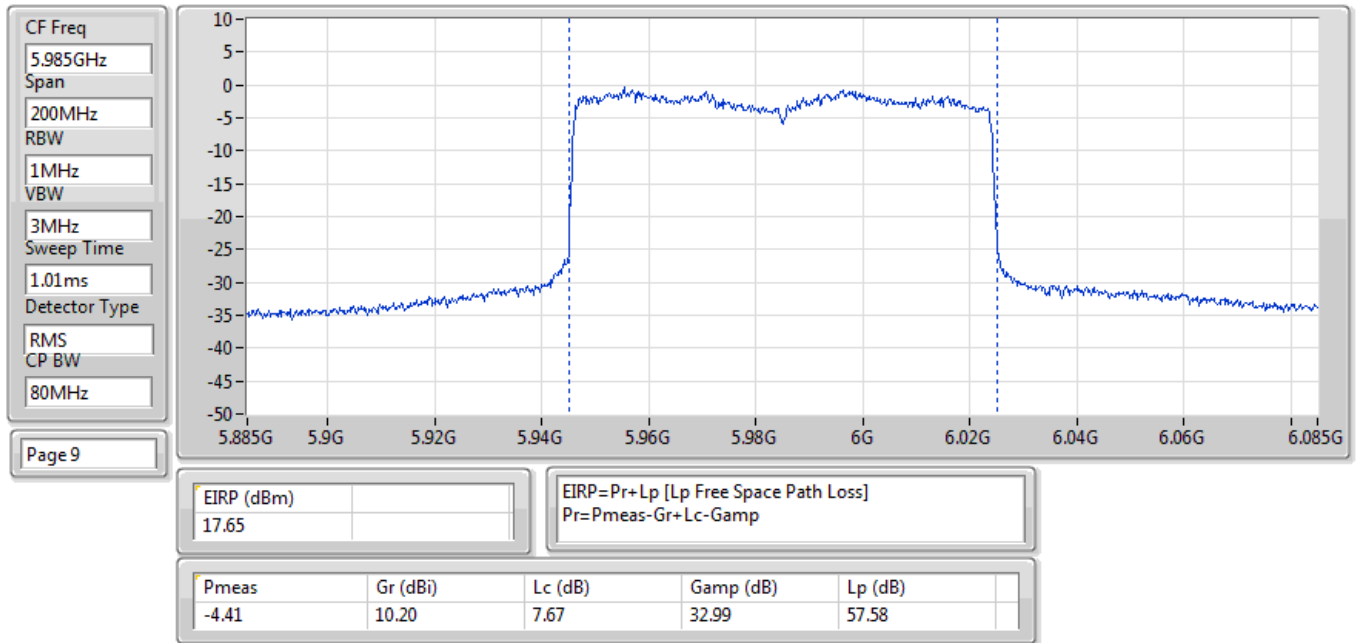
EIRP;Band:6.7G;ax40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



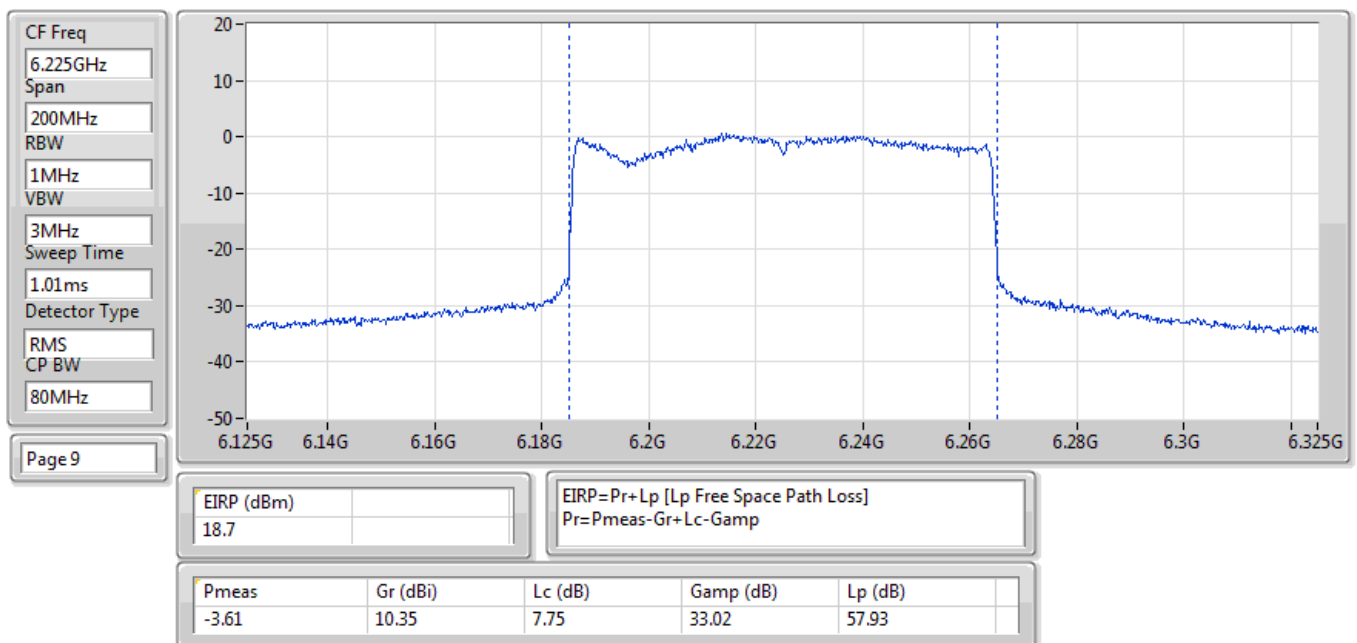
EIRP;Band:6.7G;ax40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



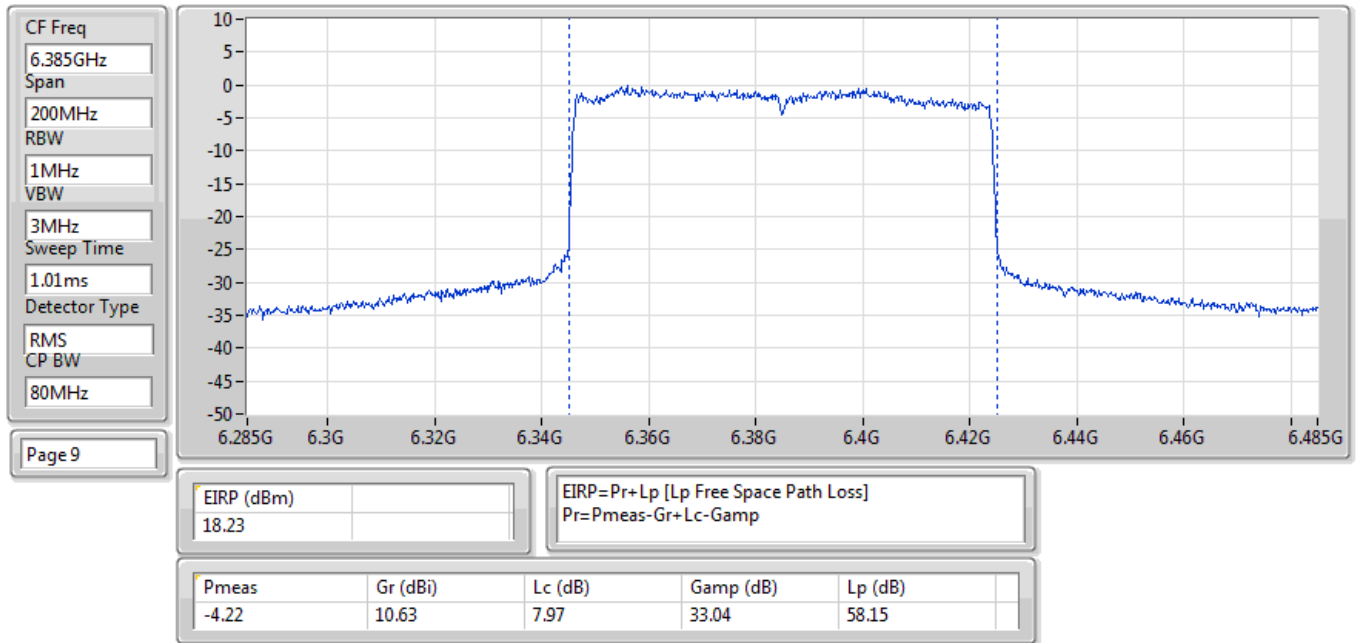
EIRP;Band:6.2G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



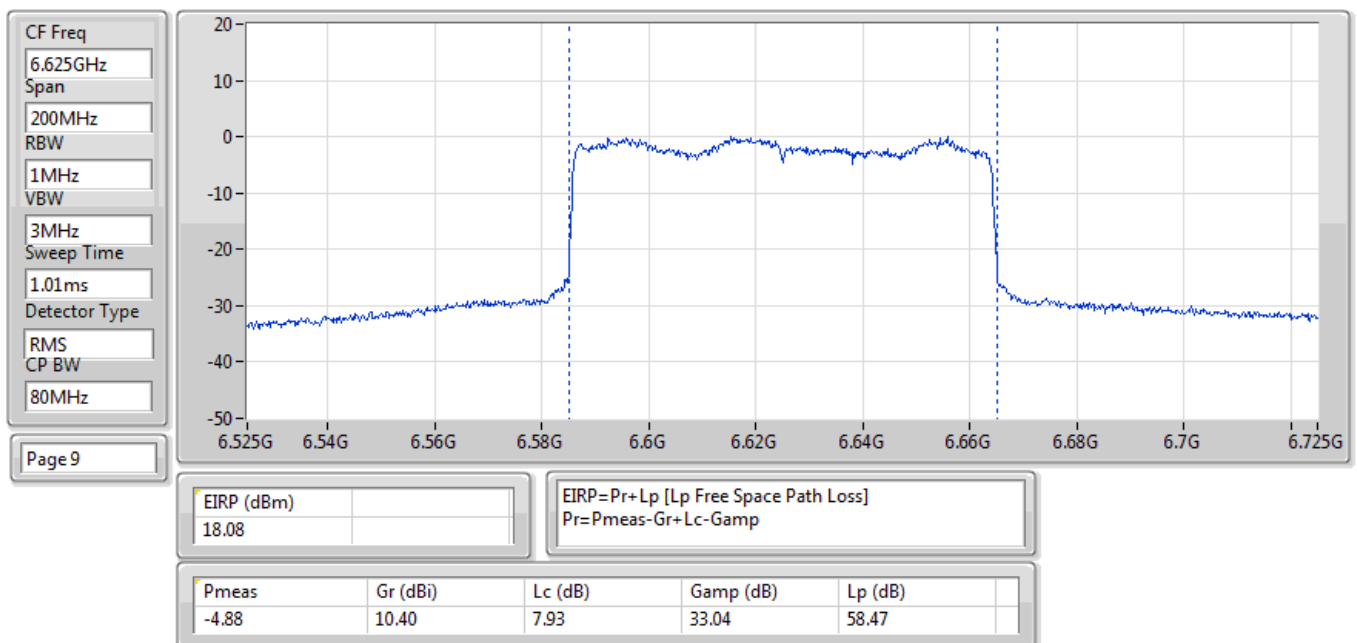
EIRP;Band:6.2G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



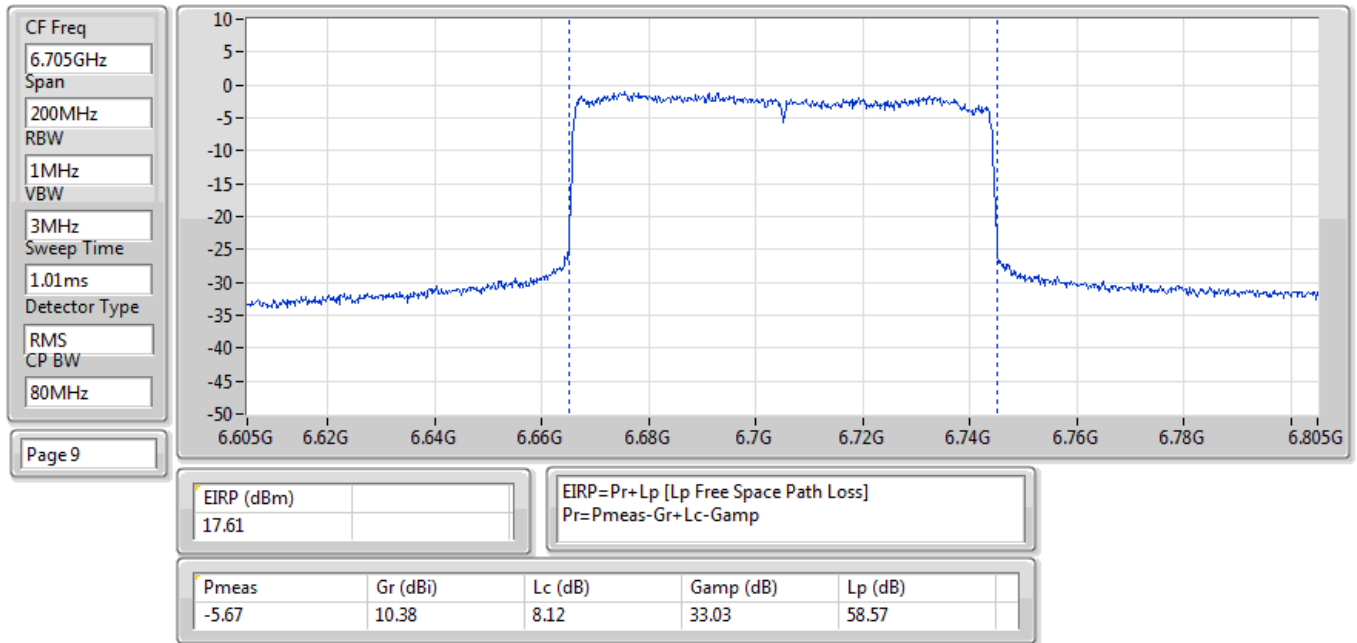
EIRP;Band:6.2G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



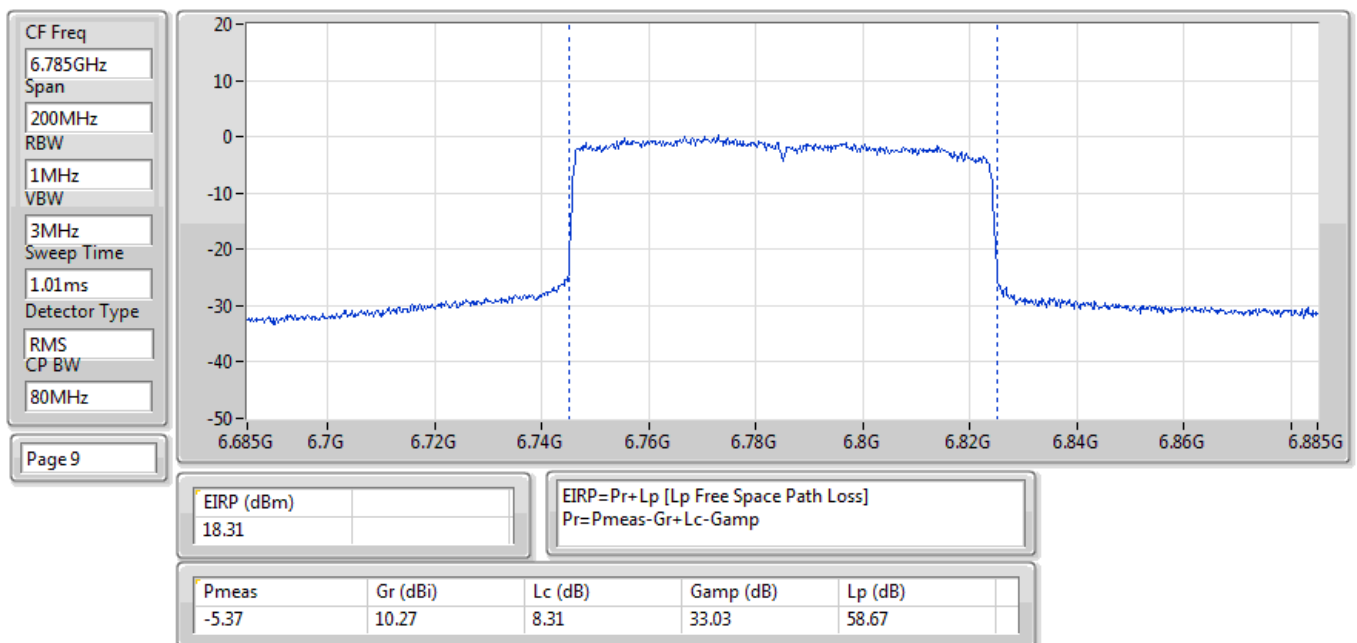
EIRP;Band:6.7G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



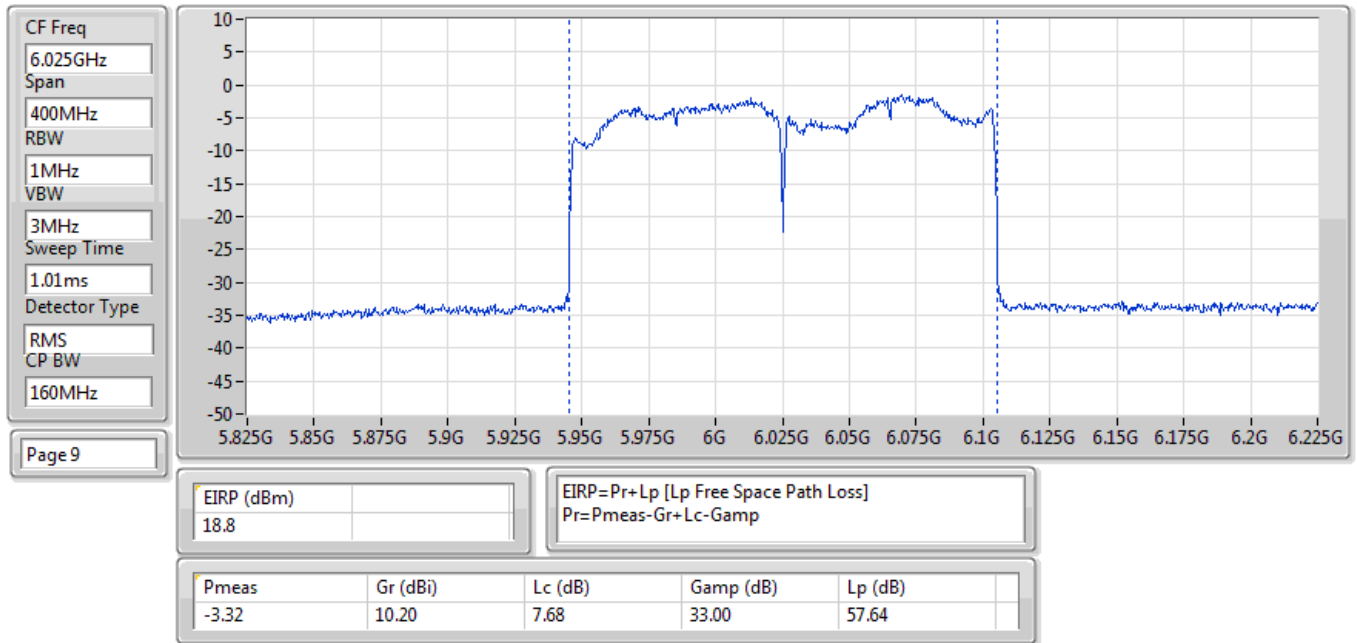
EIRP;Band:6.7G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



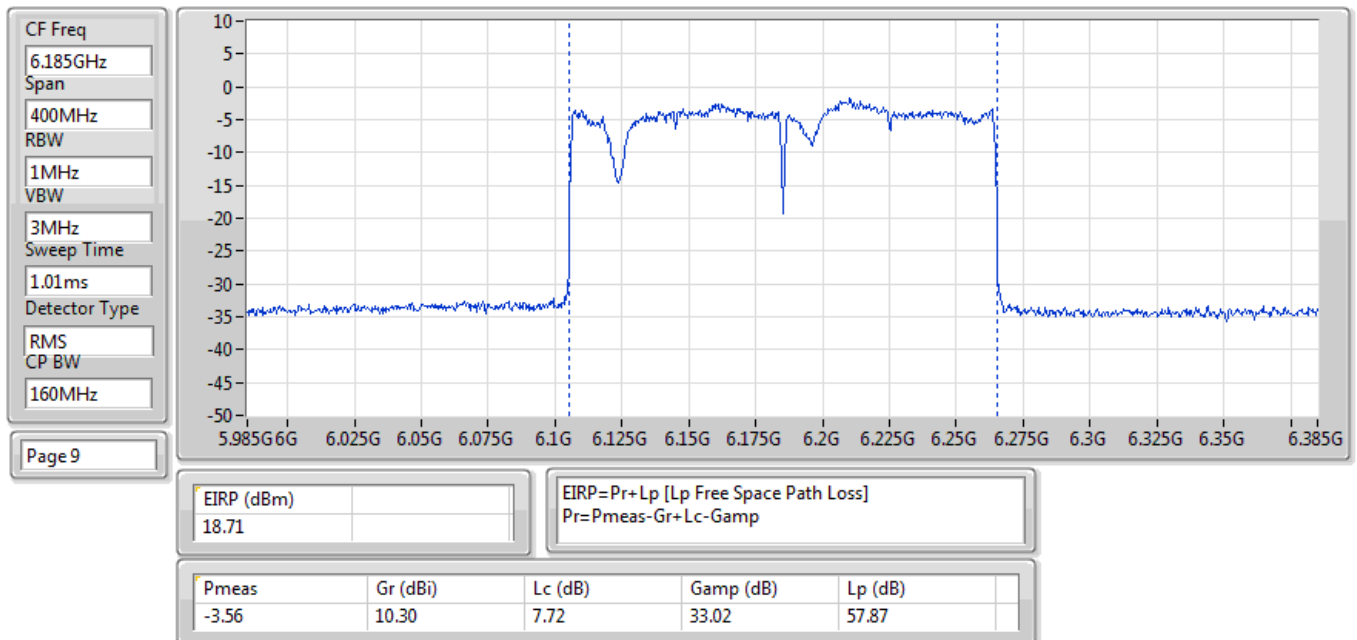
EIRP;Band:6.7G;ax80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



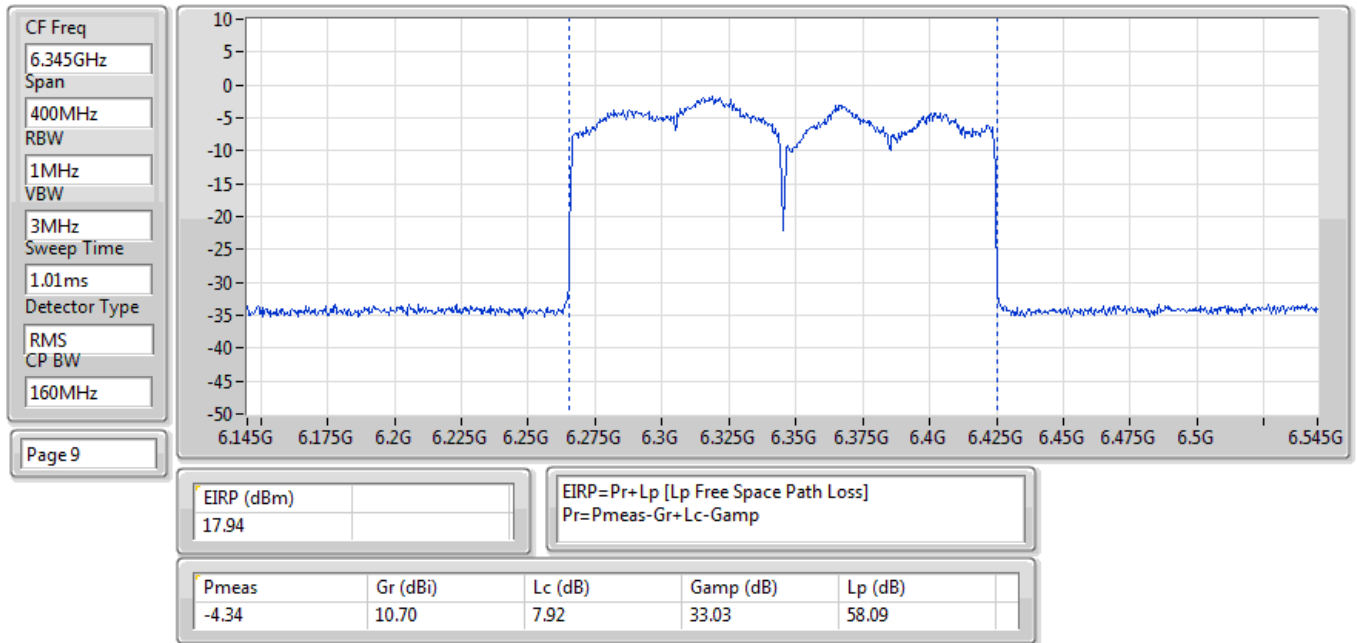
EIRP;Band:6.2G;ax160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



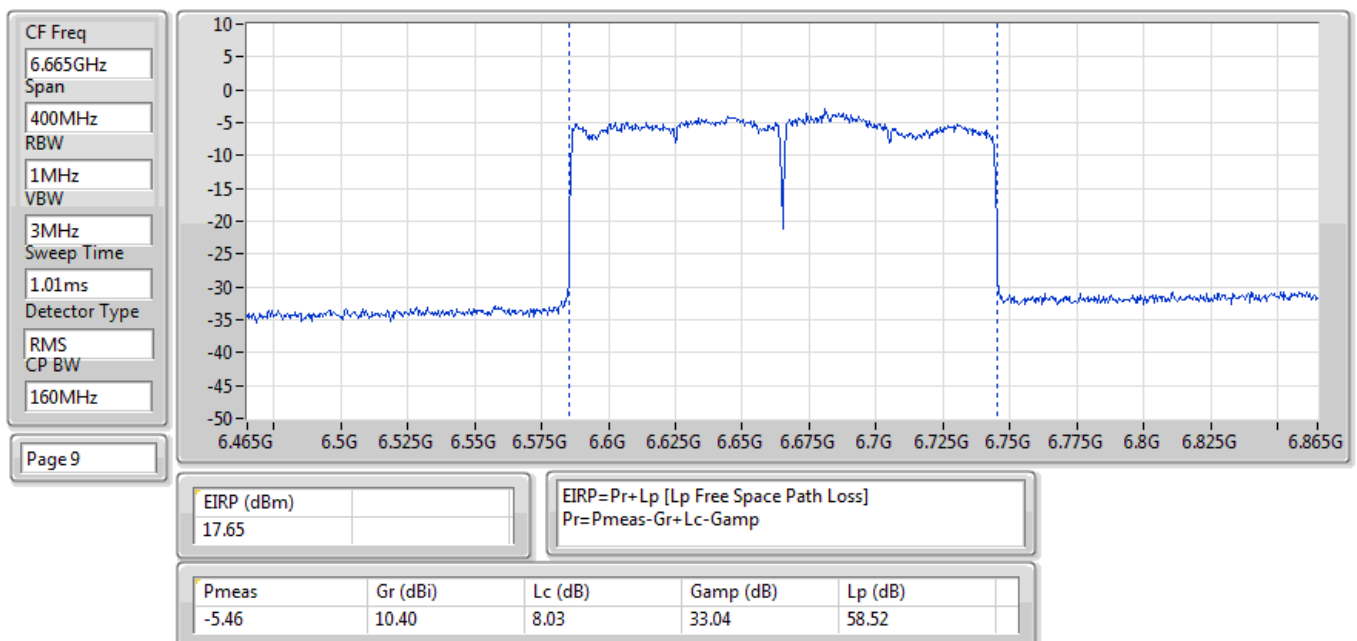
EIRP;Band:6.2G;ax160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



EIRP;Band:6.2G;ax160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



EIRP;Band:6.7G;ax160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX





**Average Power-E.I.R.P. at any elevation angle above 30
degrees_R5_4T1S-For Beamforming mode**

Appendix C.12

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	13.70	0.02344	20.97	0.125026
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	13.72	0.02355	20.99	0.125603
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	13.69	0.02339	20.96	0.124738
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	13.71	0.02350	20.98	0.125314
6.525-6.875GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	13.71	0.02350	20.98	0.125314
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	13.71	0.02350	20.98	0.125314
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	13.72	0.02355	20.99	0.125603
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	13.72	0.02355	20.99	0.125603



Average Power-E.I.R.P. at any elevation angle above 30 degrees_R5_4T1S-For Beamforming mode

Appendix C.12

Result

Mode	Result	DG [Phi 30°] (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP Limit [Phi 30°] (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	7.27	8.18	6.54	8.18	7.64	13.70	20.97	21.00
6195MHz	Pass	7.27	7.75	7.56	7.69	6.50	13.42	20.69	21.00
6415MHz	Pass	7.27	7.38	7.02	7.57	7.36	13.36	20.63	21.00
6535MHz	Pass	7.27	7.46	6.49	7.63	7.63	13.35	20.62	21.00
6695MHz	Pass	7.27	7.74	7.36	8.10	7.29	13.66	20.93	21.00
6855MHz	Pass	7.27	8.12	7.31	8.11	7.11	13.71	20.98	21.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	7.27	7.59	7.39	8.13	7.64	13.72	20.99	21.00
6205MHz	Pass	7.27	7.22	7.59	7.71	7.37	13.50	20.77	21.00
6405MHz	Pass	7.27	7.39	7.07	8.13	7.42	13.54	20.81	21.00
6565MHz	Pass	7.27	8.17	7.00	7.43	7.97	13.69	20.96	21.00
6685MHz	Pass	7.27	7.81	7.94	7.64	7.35	13.71	20.98	21.00
6845MHz	Pass	7.27	7.98	7.26	7.36	6.37	13.30	20.57	21.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	7.27	7.96	7.13	7.98	7.55	13.69	20.96	21.00
6225MHz	Pass	7.27	7.22	7.36	7.07	7.80	13.39	20.66	21.00
6385MHz	Pass	7.27	7.43	7.12	8.24	7.27	13.56	20.83	21.00
6625MHz	Pass	7.27	7.47	7.25	8.09	7.94	13.72	20.99	21.00
6705MHz	Pass	7.27	7.55	6.82	8.03	7.63	13.55	20.82	21.00
6785MHz	Pass	7.27	8.00	7.32	7.26	6.71	13.37	20.64	21.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	7.27	8.16	6.99	7.69	7.83	13.71	20.98	21.00
6185MHz	Pass	7.27	7.44	7.31	8.30	7.53	13.68	20.95	21.00
6345MHz	Pass	7.27	7.11	7.26	7.94	6.84	13.33	20.60	21.00
6665MHz	Pass	7.27	8.06	7.65	7.91	7.11	13.72	20.99	21.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	5.46
802.11ax HEW40_Nss2,(MCS0)_2TX	3.01
802.11ax HEW80_Nss2,(MCS0)_2TX	-0.11
802.11ax HEW160_Nss2,(MCS0)_2TX	-3.10
6.525-6.875GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	4.82
802.11ax HEW40_Nss2,(MCS0)_2TX	1.71
802.11ax HEW80_Nss2,(MCS0)_2TX	-0.55
802.11ax HEW160_Nss2,(MCS0)_2TX	-3.57

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

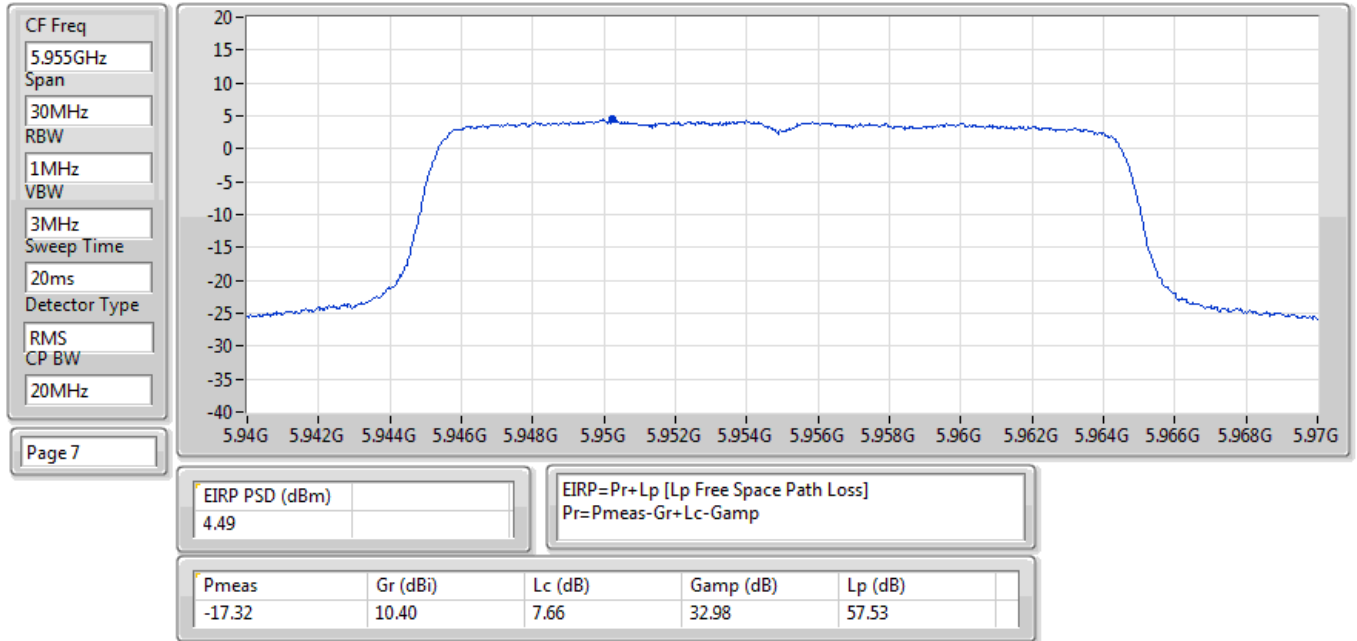
Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-
5955MHz	Pass	4.49	23.00
6195MHz	Pass	5.46	23.00
6415MHz	Pass	4.80	23.00
6535MHz	Pass	4.82	23.00
6695MHz	Pass	4.17	23.00
6855MHz Straddle 6.525-6.875GHz	Pass	4.19	23.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-
5965MHz	Pass	2.44	23.00
6205MHz	Pass	2.64	23.00
6405MHz	Pass	3.01	23.00
6565MHz	Pass	1.71	23.00
6685MHz	Pass	0.95	23.00
6845MHz Straddle 6.525-6.875GHz	Pass	0.92	23.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-
5985MHz	Pass	-1.32	23.00
6225MHz	Pass	-0.31	23.00
6385MHz	Pass	-0.11	23.00
6625MHz	Pass	-1.18	23.00
6705MHz	Pass	-0.55	23.00
6785MHz	Pass	-1.87	23.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-
6025MHz	Pass	-3.30	23.00
6185MHz	Pass	-3.53	23.00
6345MHz	Pass	-3.10	23.00
6665MHz	Pass	-3.57	23.00

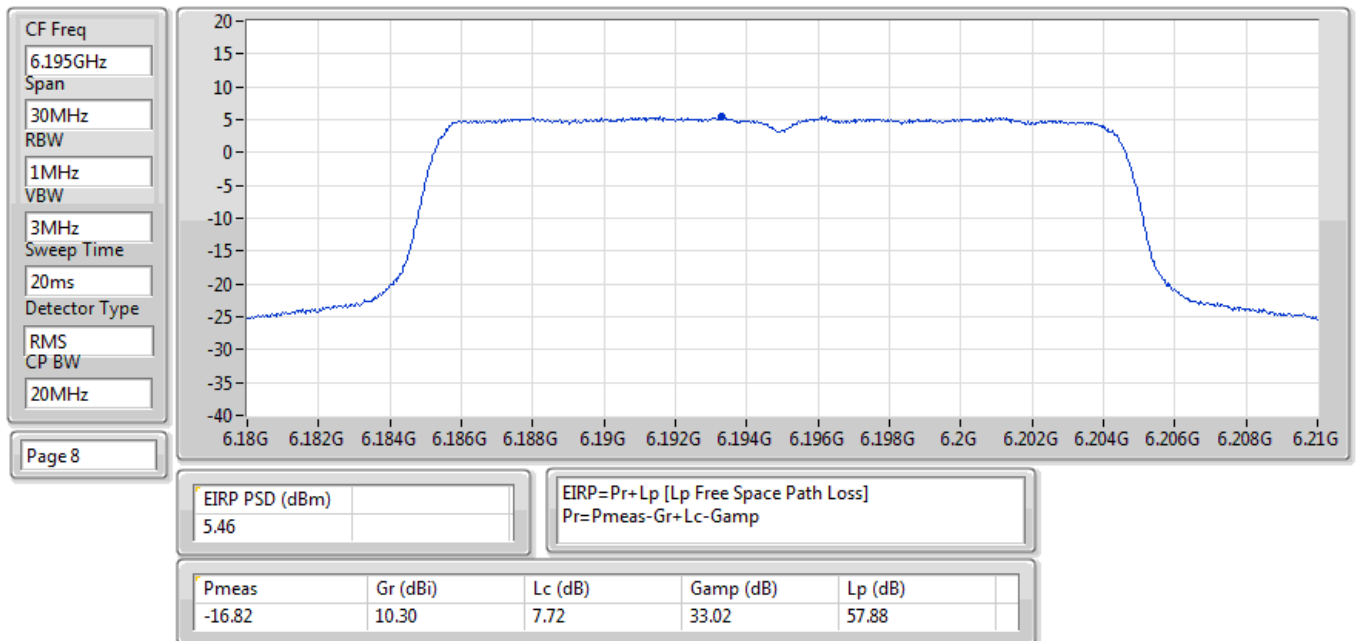
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

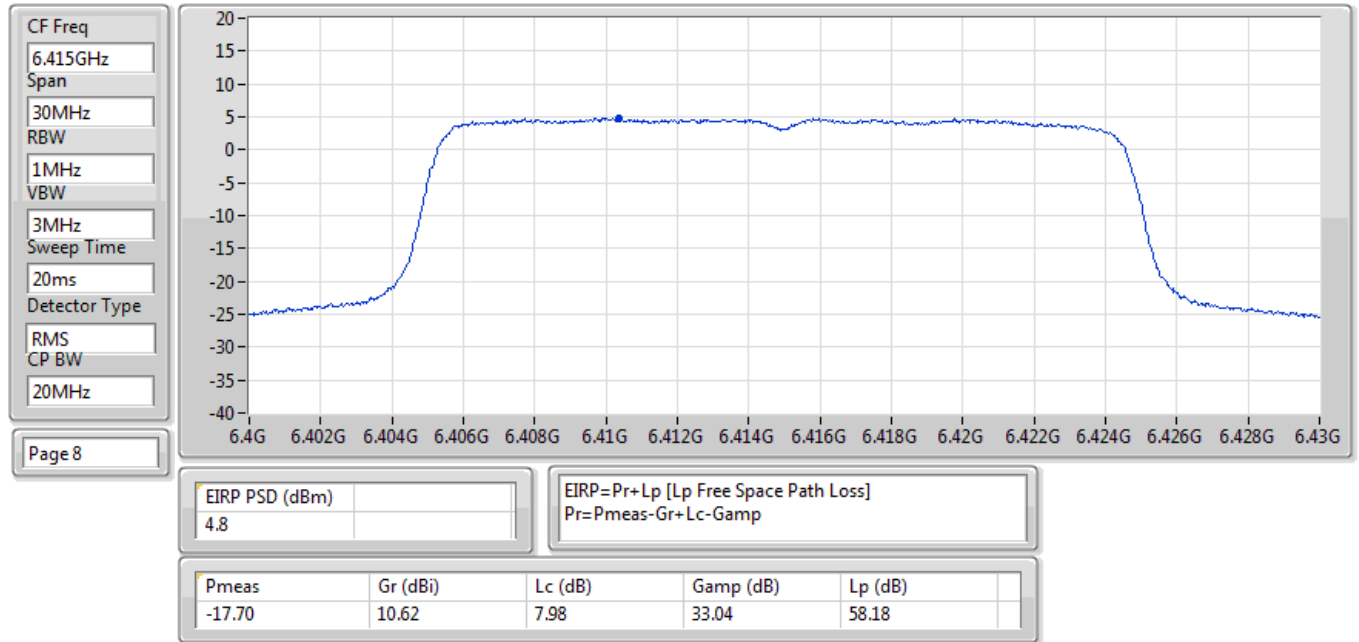
EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:2,(M0);Nant:2;Ch:5955MHz;TX



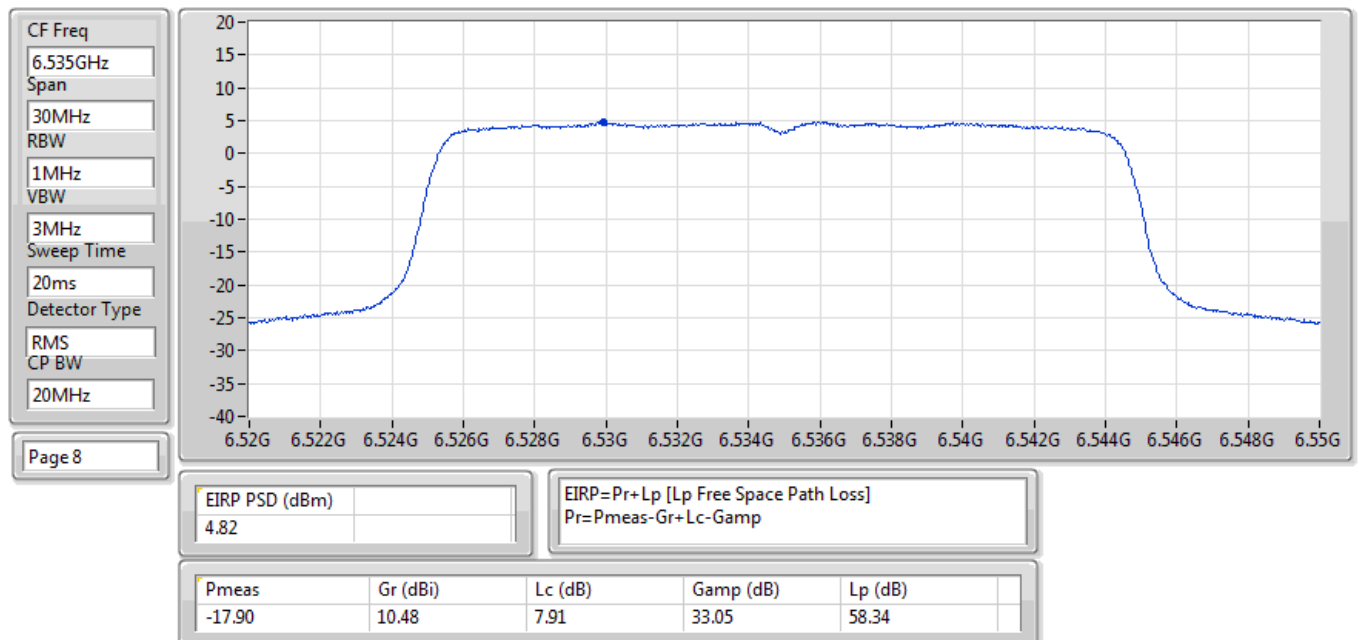
EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:2,(M0);Nant:2;Ch:6195MHz;TX



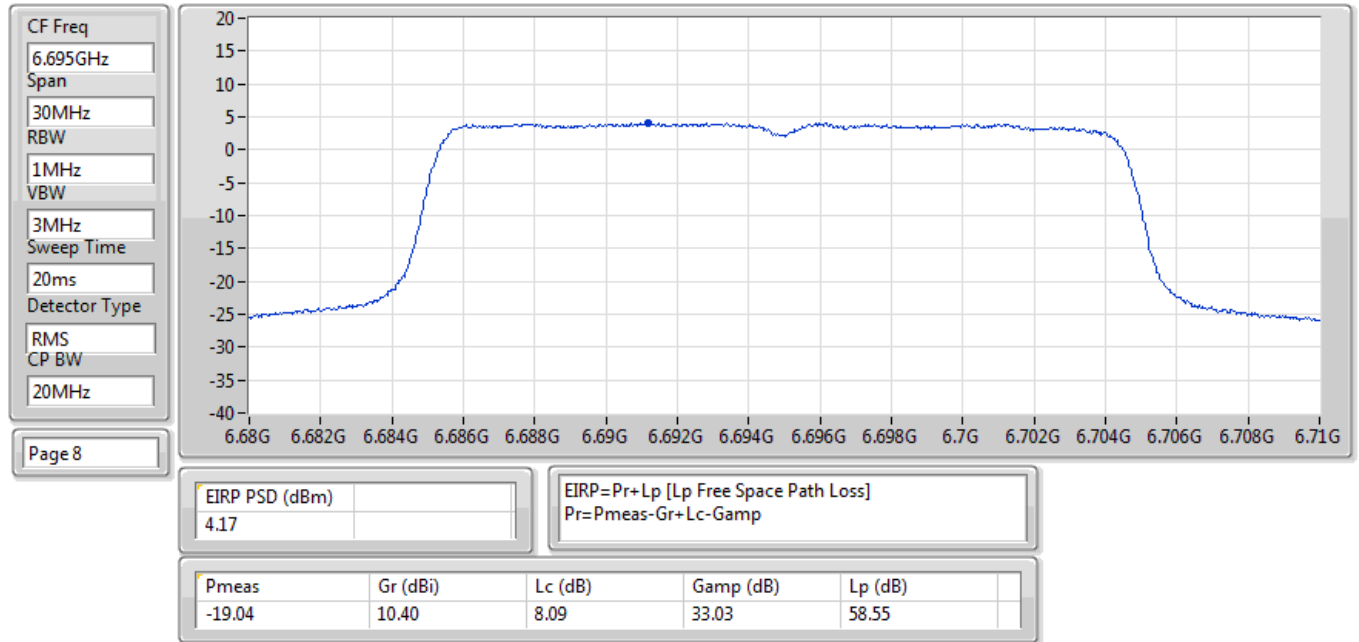
EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:2;(M0);Nant:2;Ch:6415MHz;TX



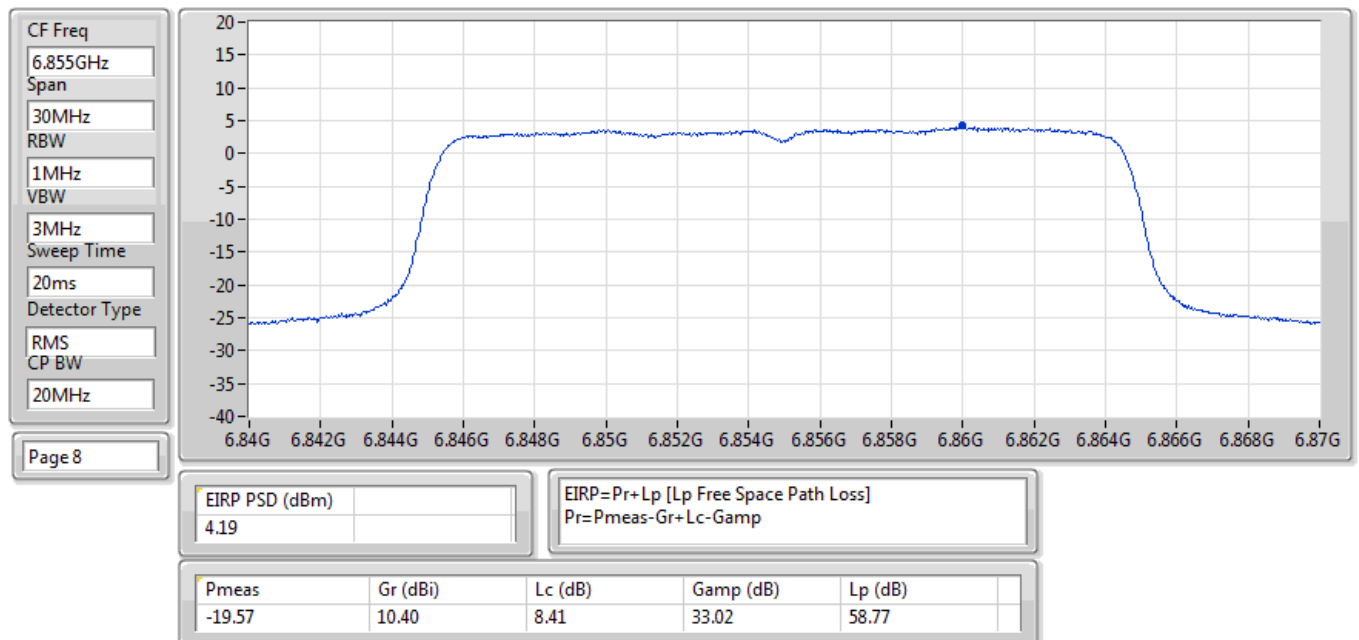
EIRP PSD;Band:6.7G;ax20;BWch:20MHz;Nss:2;(M0);Nant:2;Ch:6535MHz;TX



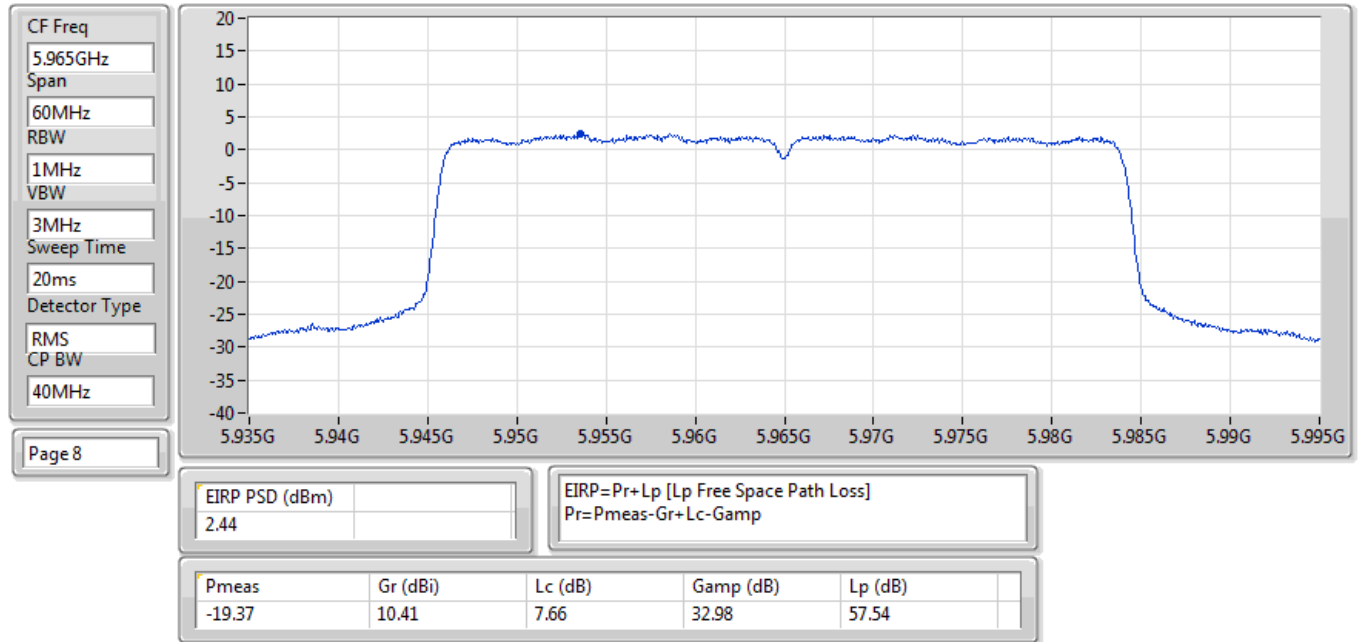
EIRP PSD;Band:6.7G;ax20;BWch:20MHz;Nss:2;(M0);Nant:2;Ch:6695MHz;TX



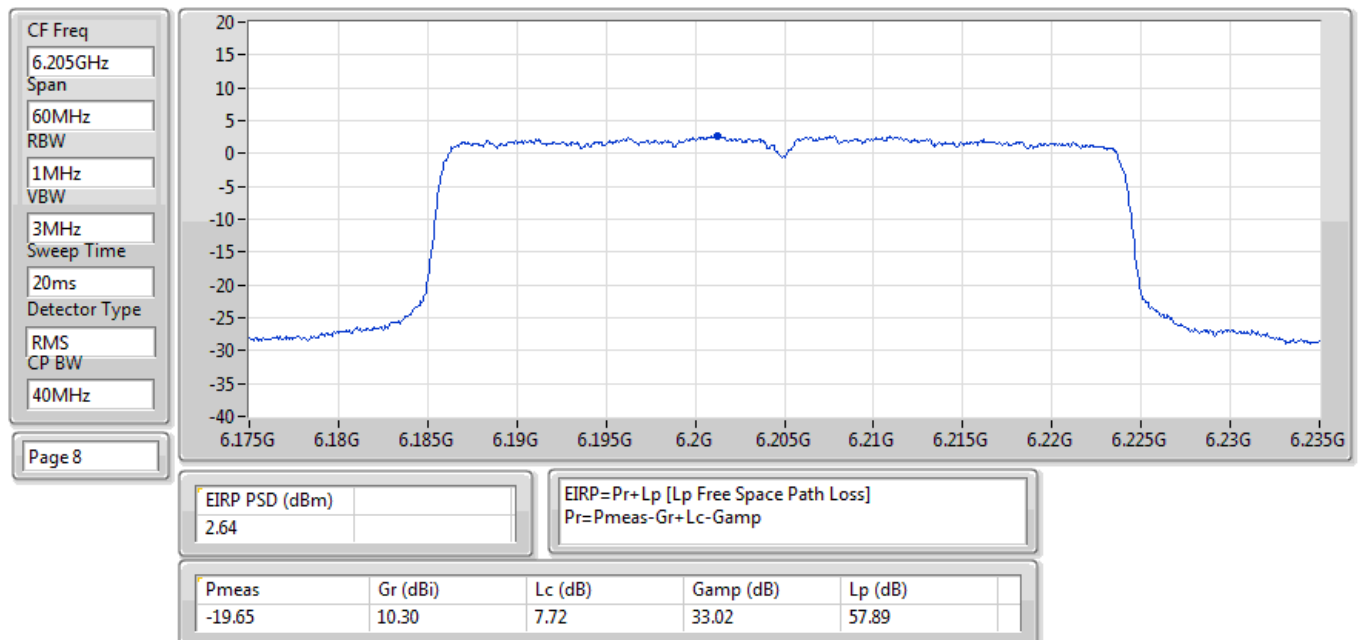
EIRP PSD;Band:6.7G;ax20;BWch:20MHz;Nss:2;(M0);Nant:2;Ch:6855MHz;TX



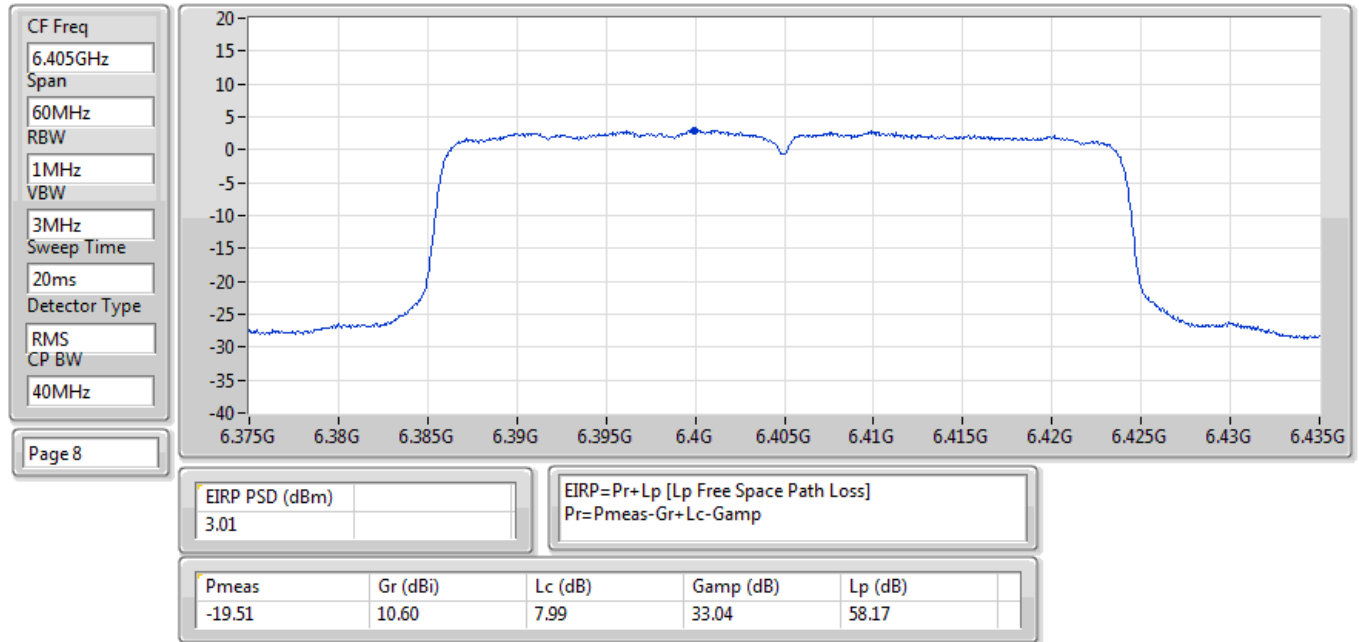
EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:5965MHz;TX



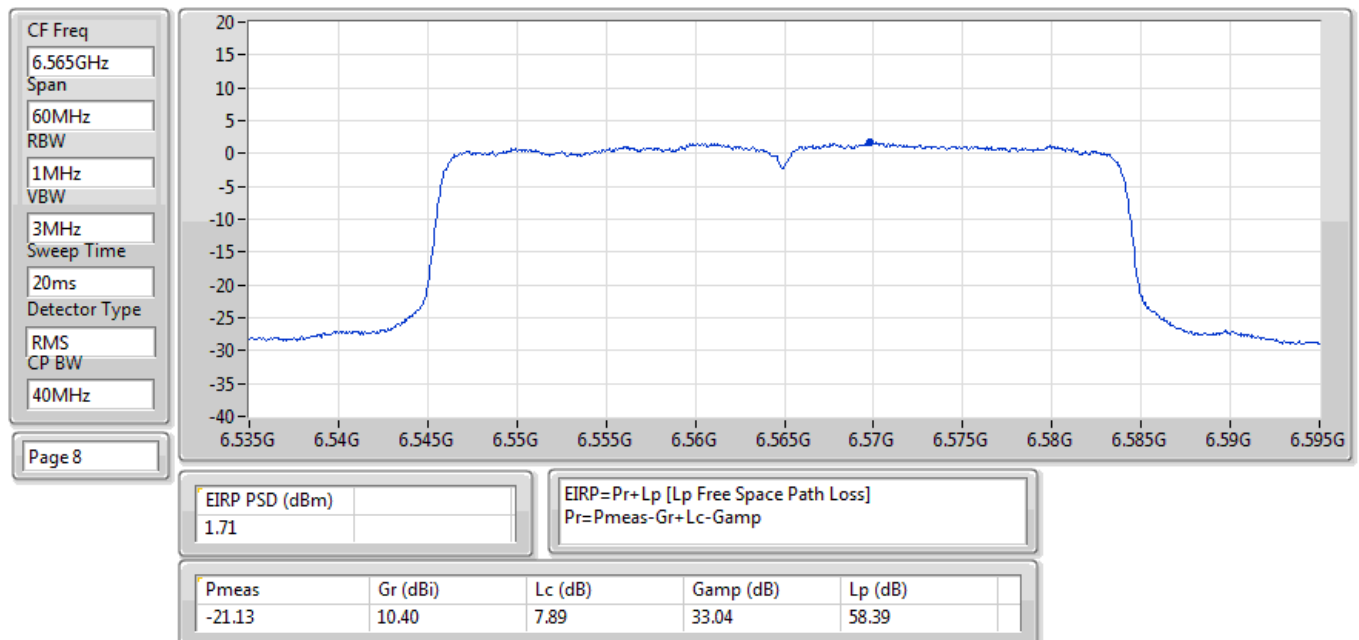
EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6205MHz;TX

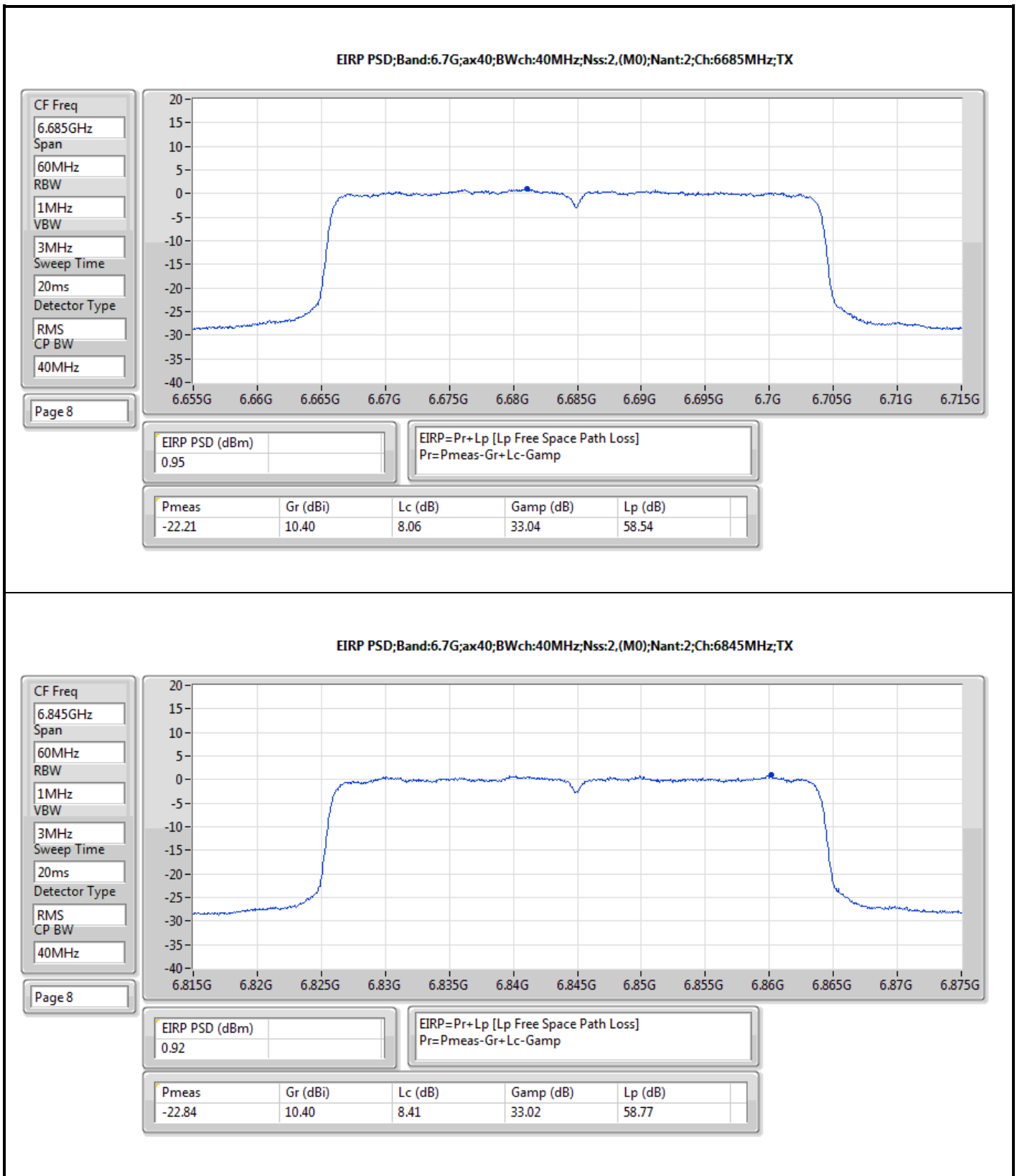


EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6405MHz;TX



EIRP PSD;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6565MHz;TX





CF Freq
6.845GHz

Span
60MHz

RBW
1MHz

VBW
3MHz

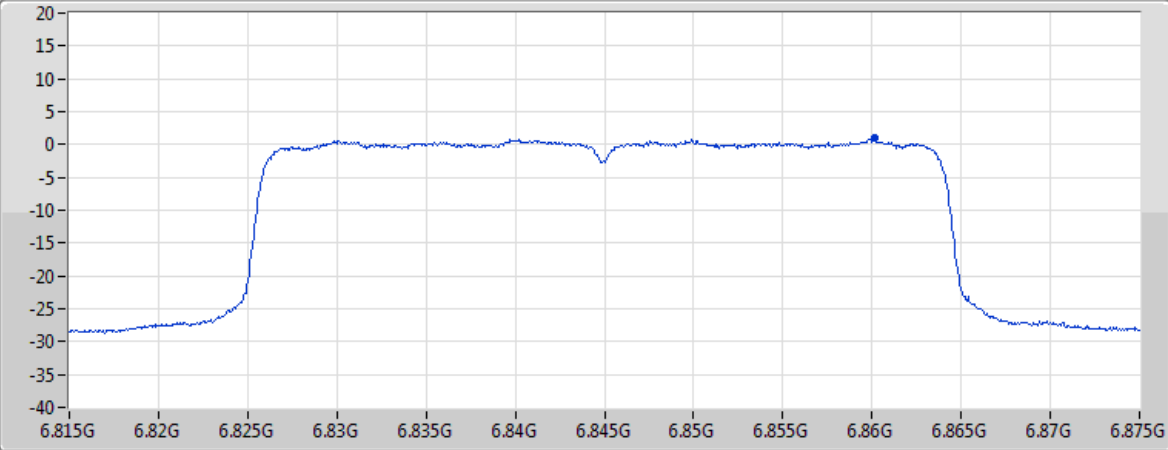
Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz

Page 8

EIRP PSD;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6845MHz;TX



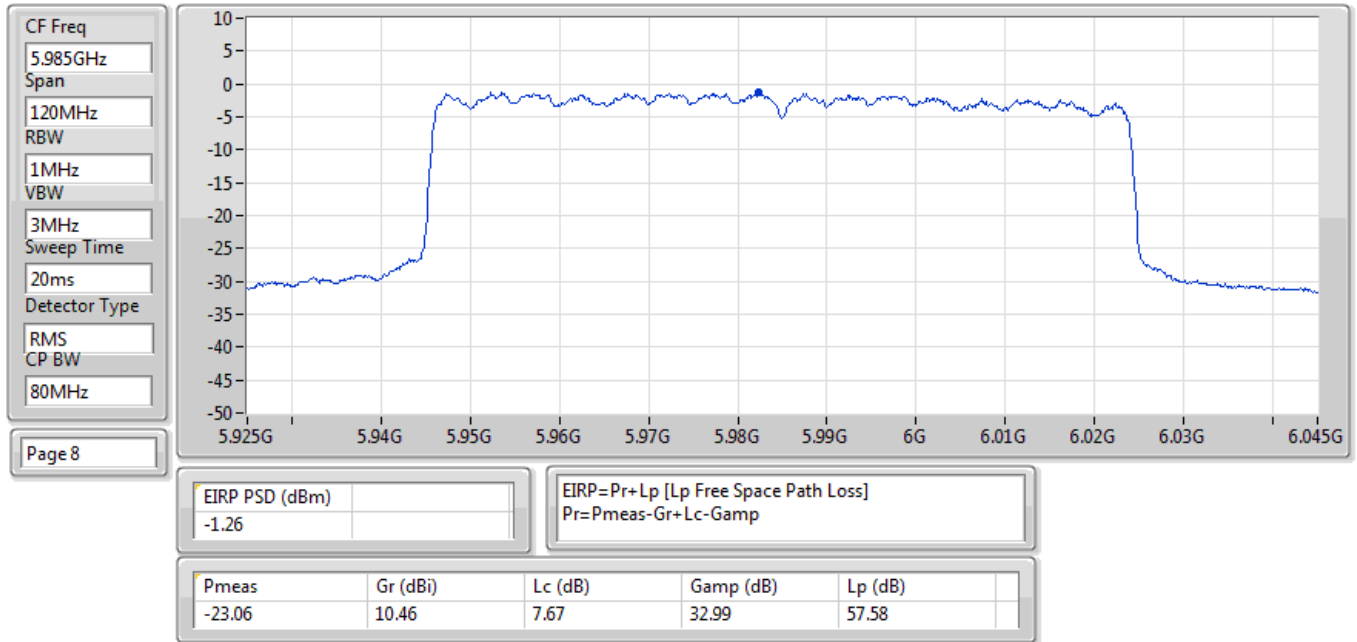
EIRP PSD (dBm)

0.92

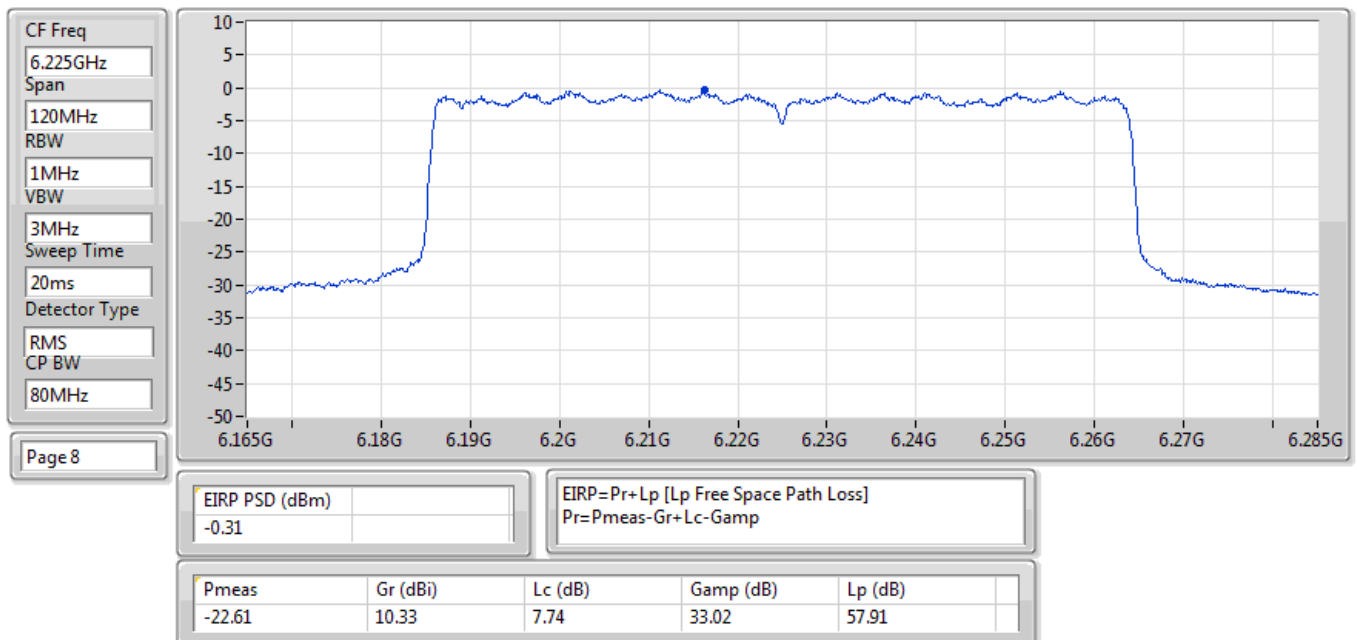
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-22.84	10.40	8.41	33.02	58.77

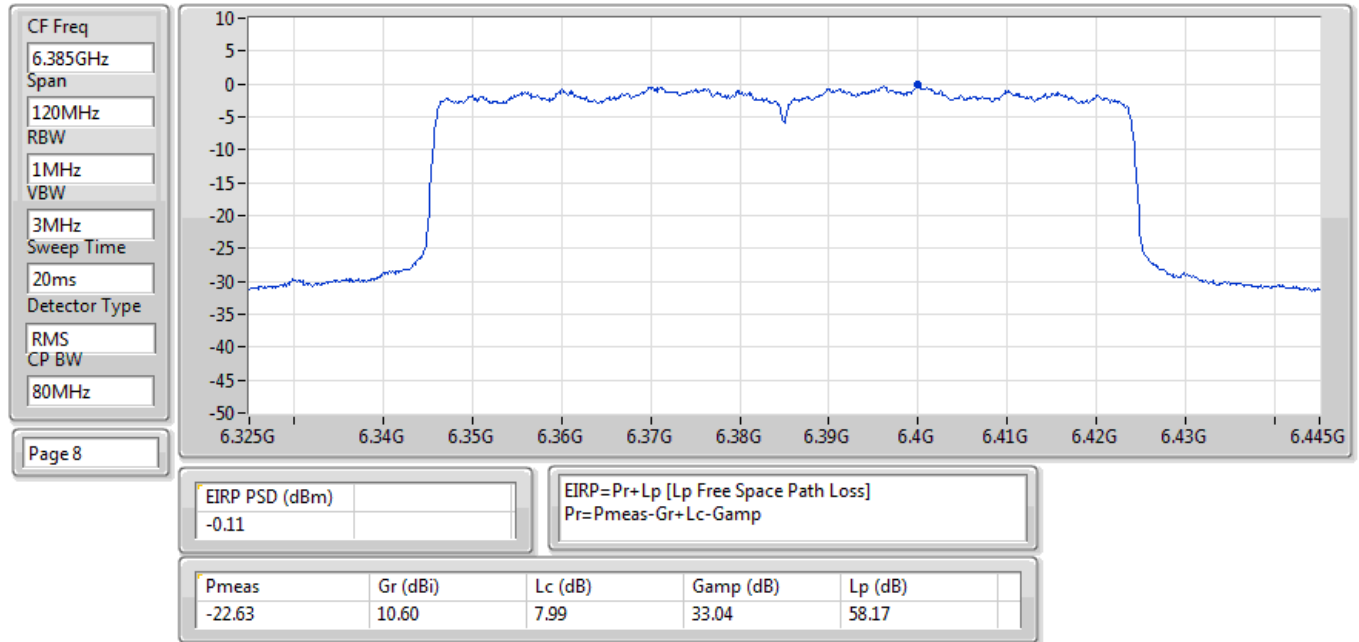
EIRP PSD;Band:6.2G;ax80;BWch:80MHz;Nss:2,(M0);Nant:2;Ch:5985MHz;TX



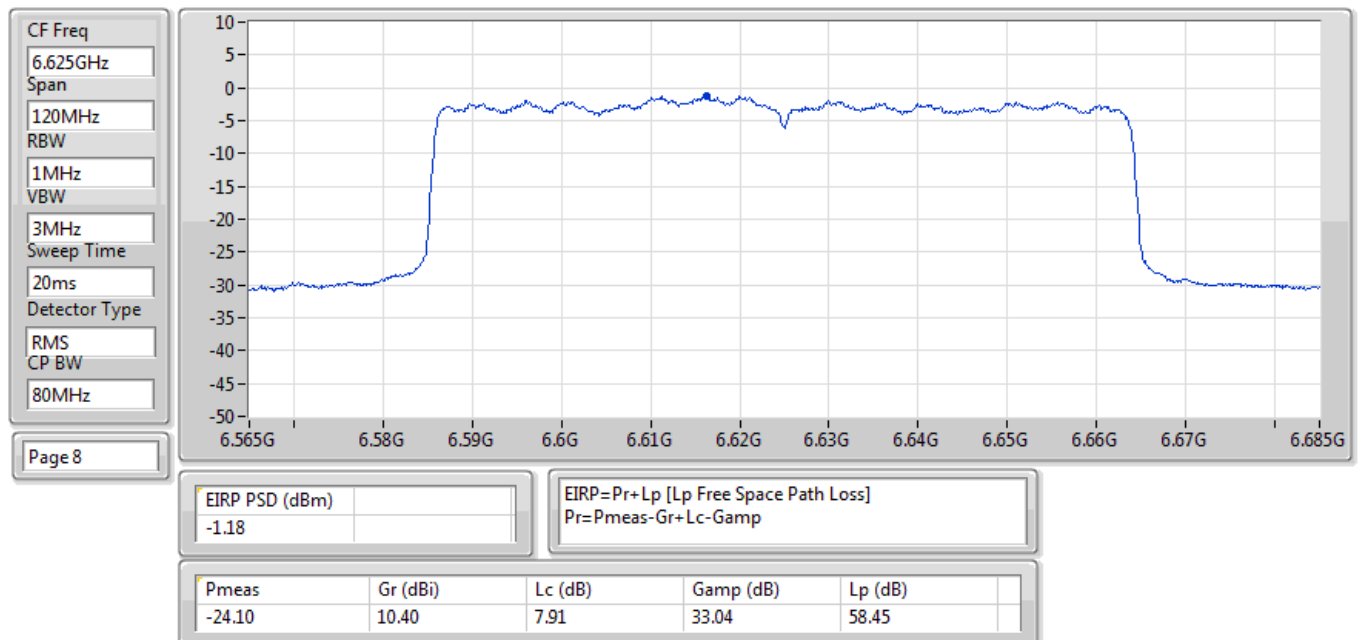
EIRP PSD;Band:6.2G;ax80;BWch:80MHz;Nss:2,(M0);Nant:2;Ch:6225MHz;TX



EIRP PSD;Band:6.2G;ax80;BWch:80MHz;Nss:2;(M0);Nant:2;Ch:6385MHz;TX



EIRP PSD;Band:6.7G;ax80;BWch:80MHz;Nss:2;(M0);Nant:2;Ch:6625MHz;TX





CF Freq
6.785GHz

Span
120MHz

RBW
1MHz

VBW
3MHz

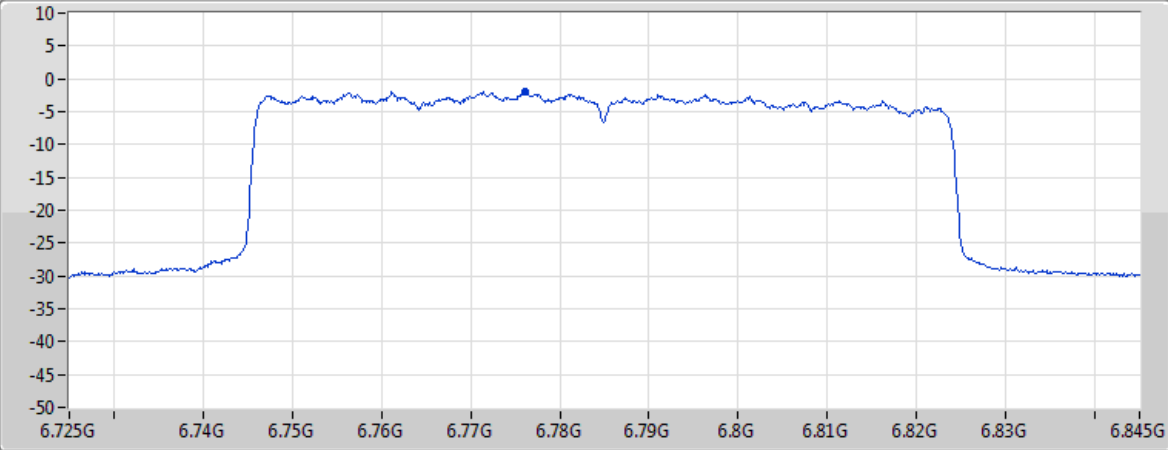
Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz

Page 8

EIRP PSD;Band:6.7G;ax80;BWch:80MHz;Nss:2;(M0);Nant:2;Ch:6785MHz;TX

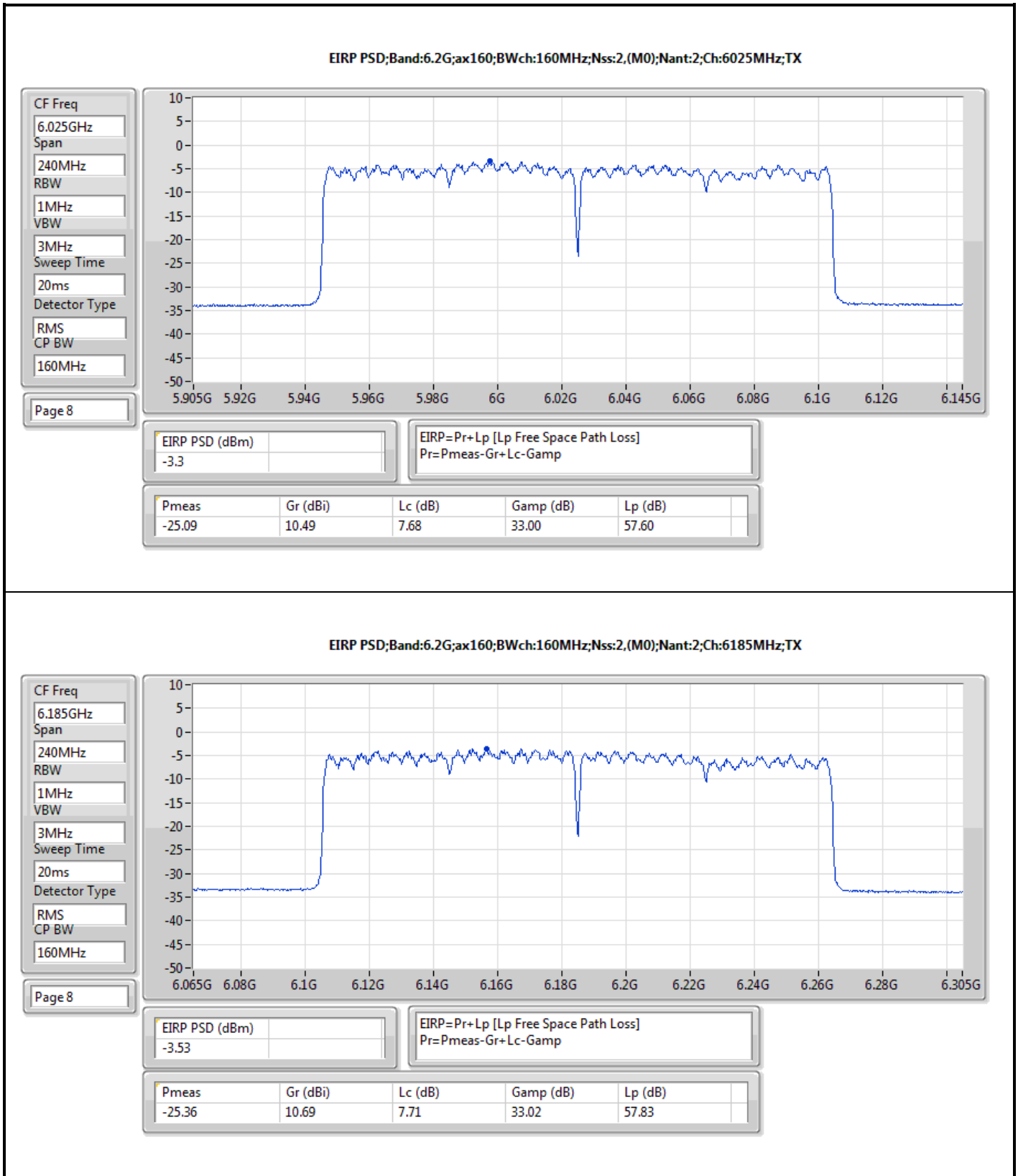


EIRP PSD (dBm)

-1.87

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-25.34	10.45	8.29	33.03	58.66





Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	8.91
802.11ax HEW20_Nss2,(MCS0)_2TX	5.74
802.11ax HEW20_Nss1,(MCS0)_4TX	9.43
802.11ax HEW20_Nss4,(MCS0)_4TX	4.82
802.11ax HEW40_Nss1,(MCS0)_1TX	7.51
802.11ax HEW40_Nss2,(MCS0)_2TX	2.60
802.11ax HEW40_Nss1,(MCS0)_4TX	5.71
802.11ax HEW40_Nss4,(MCS0)_4TX	3.60
802.11ax HEW80_Nss1,(MCS0)_1TX	4.08
802.11ax HEW80_Nss2,(MCS0)_2TX	-0.73
802.11ax HEW80_Nss1,(MCS0)_4TX	3.20
802.11ax HEW80_Nss4,(MCS0)_4TX	0.71
802.11ax HEW160_Nss1,(MCS0)_1TX	1.15
802.11ax HEW160_Nss2,(MCS0)_2TX	-1.43
802.11ax HEW160_Nss1,(MCS0)_4TX	0.52
802.11ax HEW160_Nss4,(MCS0)_4TX	-1.15
6.525-6.875GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	7.54
802.11ax HEW20_Nss2,(MCS0)_2TX	3.02
802.11ax HEW20_Nss1,(MCS0)_4TX	7.45
802.11ax HEW20_Nss4,(MCS0)_4TX	3.88
802.11ax HEW40_Nss1,(MCS0)_1TX	6.75
802.11ax HEW40_Nss2,(MCS0)_2TX	-0.02
802.11ax HEW40_Nss1,(MCS0)_4TX	5.03
802.11ax HEW40_Nss4,(MCS0)_4TX	2.02
802.11ax HEW80_Nss1,(MCS0)_1TX	2.86
802.11ax HEW80_Nss2,(MCS0)_2TX	-2.99
802.11ax HEW80_Nss1,(MCS0)_4TX	2.87
802.11ax HEW80_Nss4,(MCS0)_4TX	0.89
802.11ax HEW160_Nss1,(MCS0)_1TX	-2.70
802.11ax HEW160_Nss2,(MCS0)_2TX	-5.08
802.11ax HEW160_Nss1,(MCS0)_4TX	-0.34
802.11ax HEW160_Nss4,(MCS0)_4TX	-2.64

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

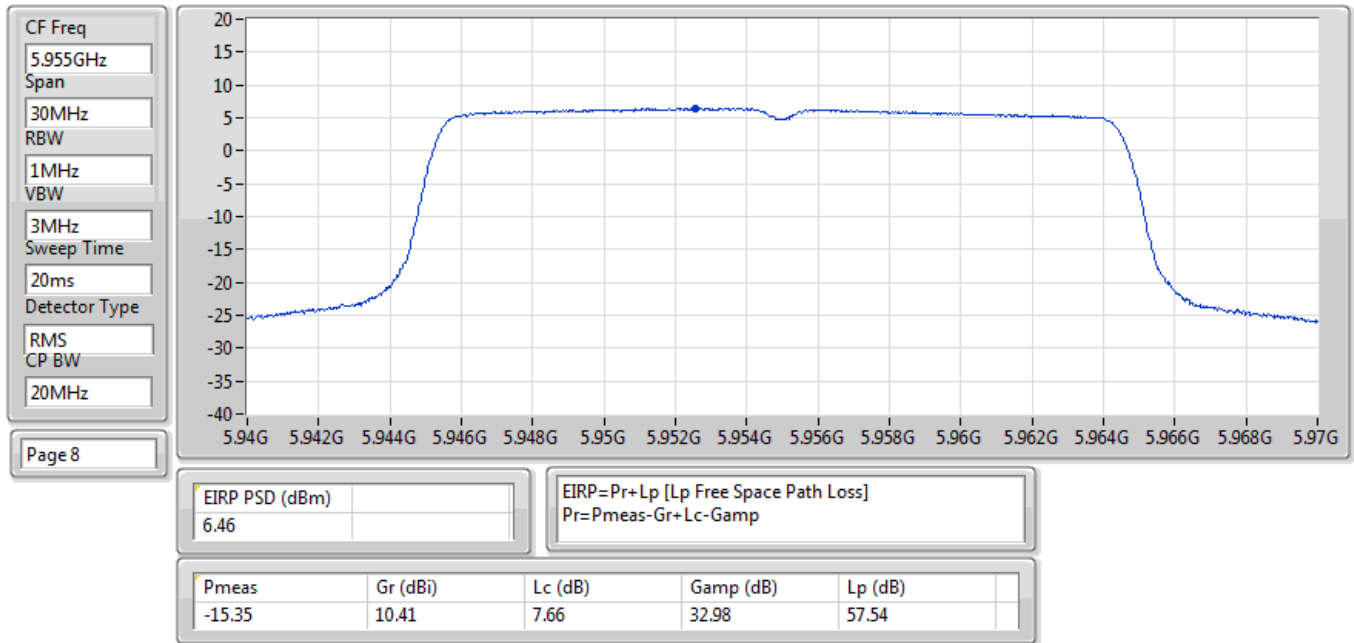
Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	6.46	23.00
6195MHz	Pass	8.91	23.00
6415MHz	Pass	8.14	23.00
6535MHz	Pass	7.54	23.00
6695MHz	Pass	7.32	23.00
6855MHz	Pass	7.37	23.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-
5965MHz	Pass	3.50	23.00
6205MHz	Pass	7.51	23.00
6405MHz	Pass	6.66	23.00
6565MHz	Pass	6.75	23.00
6685MHz	Pass	5.81	23.00
6845MHz	Pass	4.96	23.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-
5985MHz	Pass	0.40	23.00
6225MHz	Pass	4.08	23.00
6385MHz	Pass	3.82	23.00
6625MHz	Pass	2.86	23.00
6705MHz	Pass	2.60	23.00
6785MHz	Pass	-1.16	23.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-
6025MHz	Pass	-1.74	23.00
6185MHz	Pass	-2.34	23.00
6345MHz	Pass	1.15	23.00
6665MHz	Pass	-2.70	23.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-
5955MHz	Pass	5.74	23.00
6195MHz	Pass	4.98	23.00
6415MHz	Pass	4.47	23.00
6535MHz	Pass	3.02	23.00
6695MHz	Pass	2.32	23.00
6855MHz	Pass	2.29	23.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-
5965MHz	Pass	2.60	23.00
6205MHz	Pass	1.90	23.00
6405MHz	Pass	1.61	23.00
6565MHz	Pass	-0.02	23.00
6685MHz	Pass	-0.02	23.00
6845MHz	Pass	-0.32	23.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-
5985MHz	Pass	-0.73	23.00
6225MHz	Pass	-1.86	23.00
6385MHz	Pass	-2.24	23.00
6625MHz	Pass	-3.60	23.00
6705MHz	Pass	-3.10	23.00
6785MHz	Pass	-2.99	23.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-
6025MHz	Pass	-1.84	23.00
6185MHz	Pass	-1.43	23.00
6345MHz	Pass	-3.35	23.00
6665MHz	Pass	-5.08	23.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	9.43	23.00
6195MHz	Pass	7.85	23.00

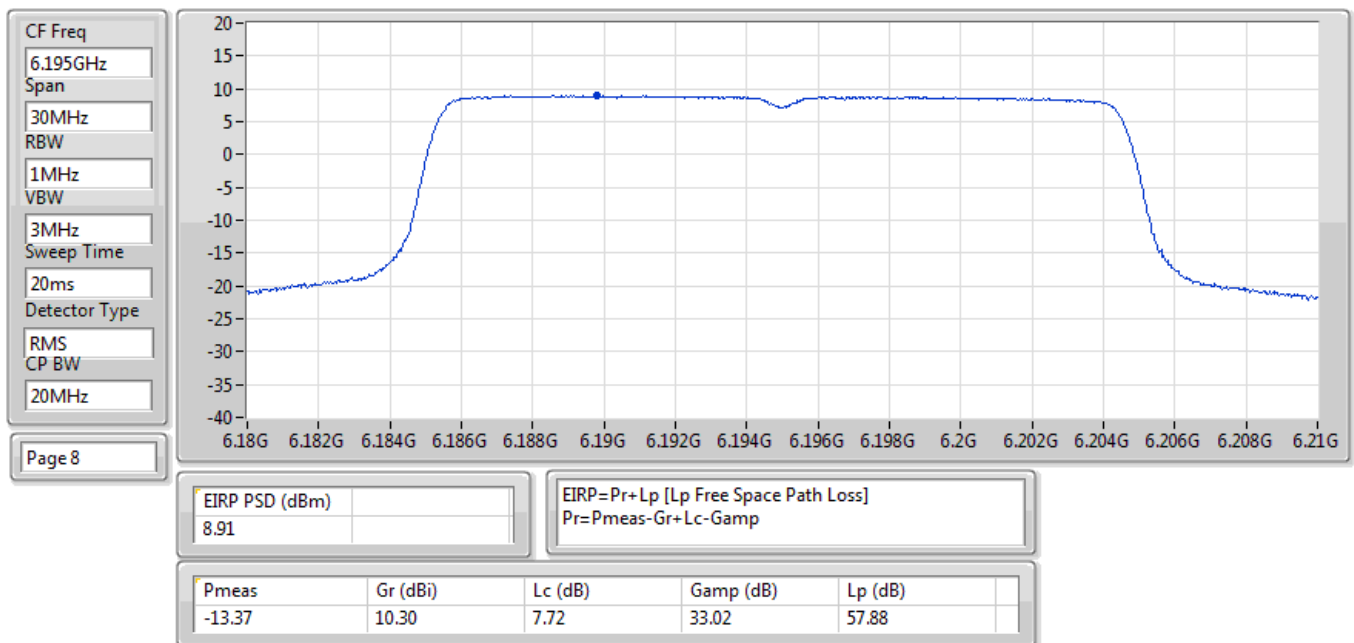
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6415MHz	Pass	7.50	23.00
6535MHz	Pass	7.45	23.00
6695MHz	Pass	7.38	23.00
6855MHz	Pass	6.62	23.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	5.00	23.00
6205MHz	Pass	5.71	23.00
6405MHz	Pass	5.17	23.00
6565MHz	Pass	4.67	23.00
6685MHz	Pass	5.03	23.00
6845MHz	Pass	4.19	23.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	3.20	23.00
6225MHz	Pass	2.61	23.00
6385MHz	Pass	2.33	23.00
6625MHz	Pass	2.87	23.00
6705MHz	Pass	1.74	23.00
6785MHz	Pass	1.86	23.00
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	0.52	23.00
6185MHz	Pass	0.29	23.00
6345MHz	Pass	0.00	23.00
6665MHz	Pass	-0.34	23.00
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.65	23.00
6195MHz	Pass	4.82	23.00
6415MHz	Pass	4.16	23.00
6535MHz	Pass	3.88	23.00
6695MHz	Pass	3.66	23.00
6855MHz	Pass	3.49	23.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-
5965MHz	Pass	1.98	23.00
6205MHz	Pass	3.60	23.00
6405MHz	Pass	1.27	23.00
6565MHz	Pass	2.02	23.00
6685MHz	Pass	1.82	23.00
6845MHz	Pass	1.63	23.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-
5985MHz	Pass	0.22	23.00
6225MHz	Pass	0.71	23.00
6385MHz	Pass	-0.12	23.00
6625MHz	Pass	-0.89	23.00
6705MHz	Pass	0.03	23.00
6785MHz	Pass	0.89	23.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-
6025MHz	Pass	-1.86	23.00
6185MHz	Pass	-1.15	23.00
6345MHz	Pass	-2.59	23.00
6665MHz	Pass	-2.64	23.00

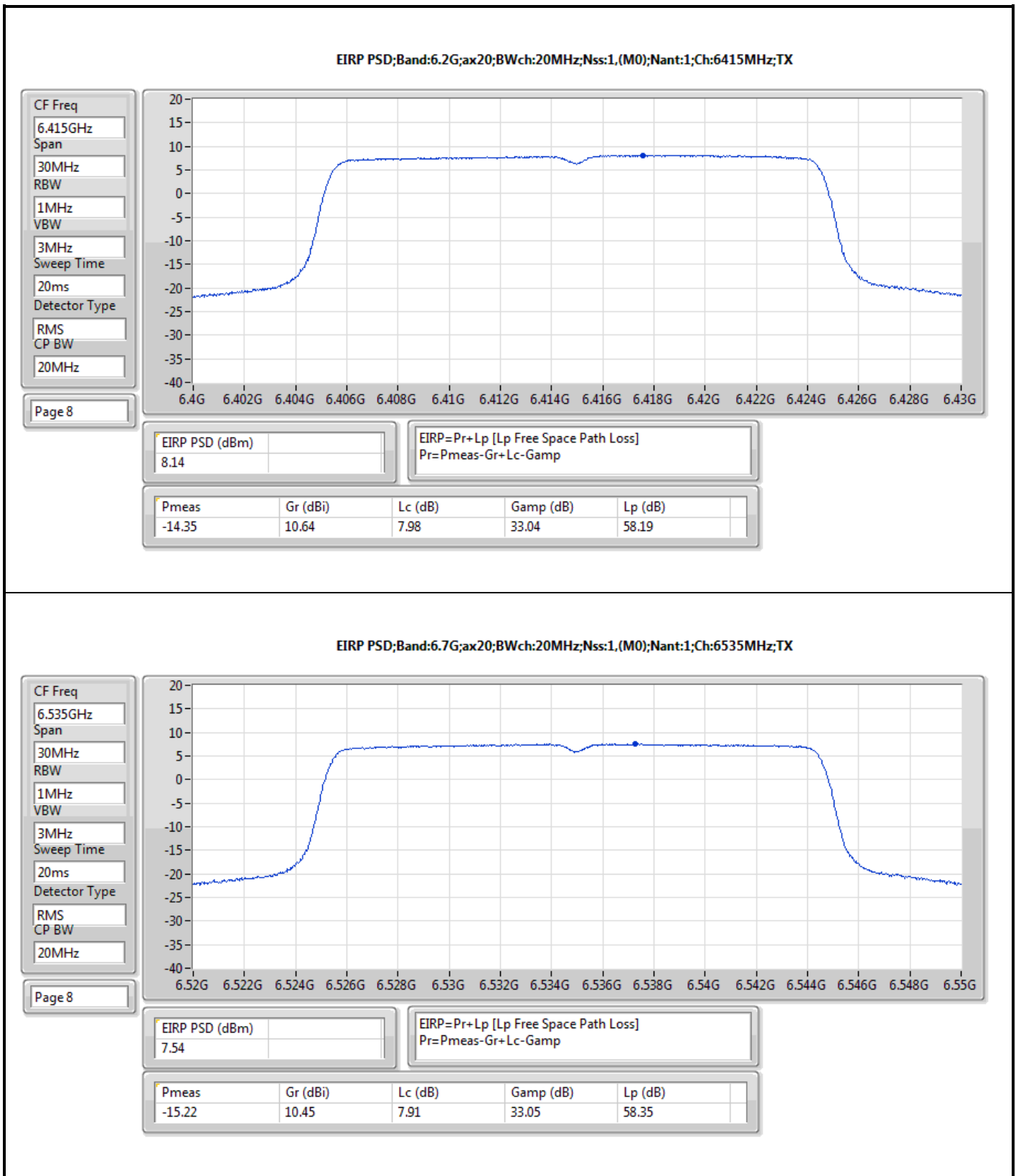
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

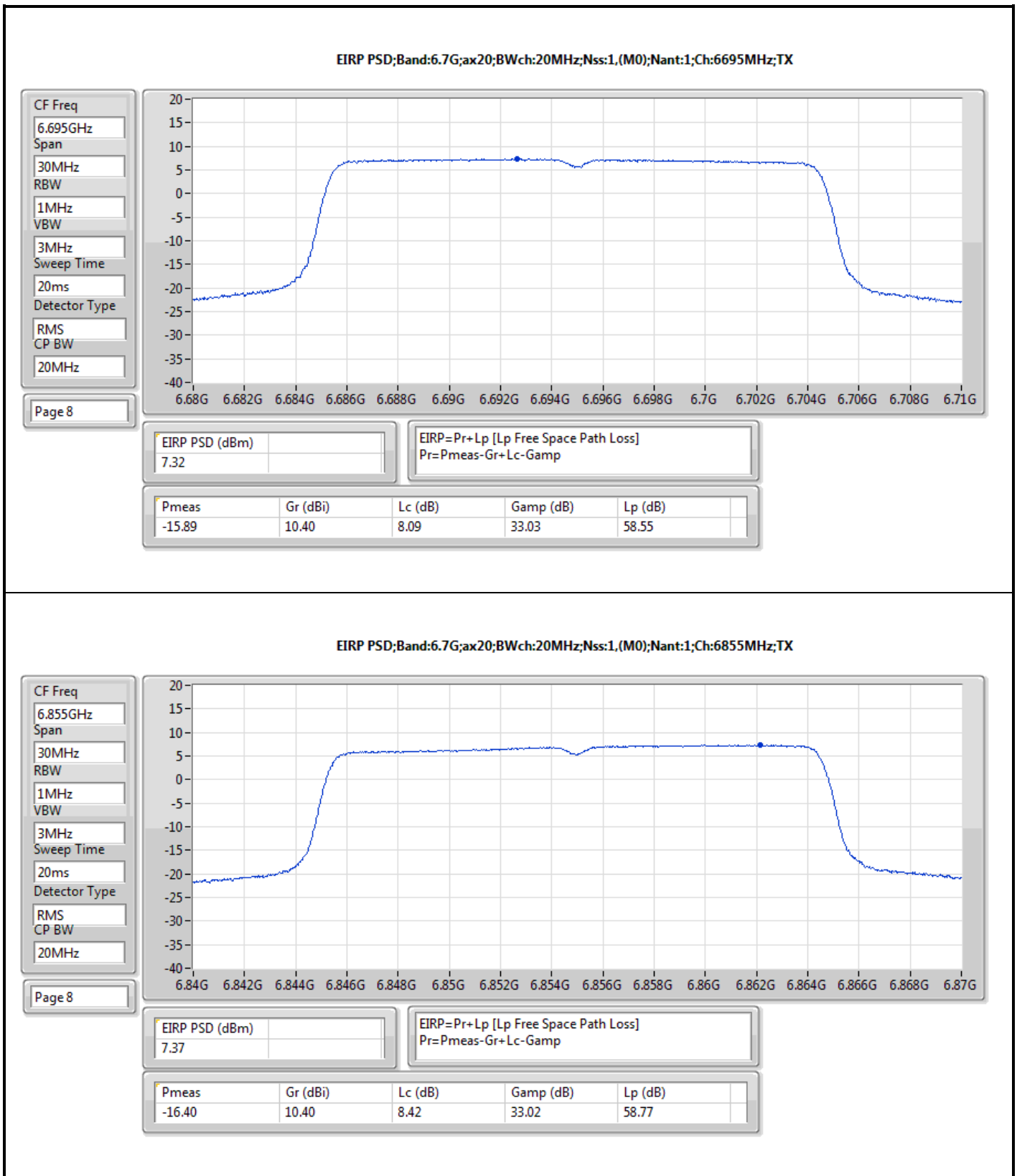
EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:1,(M0);Nant:1;Ch:5955MHz;TX



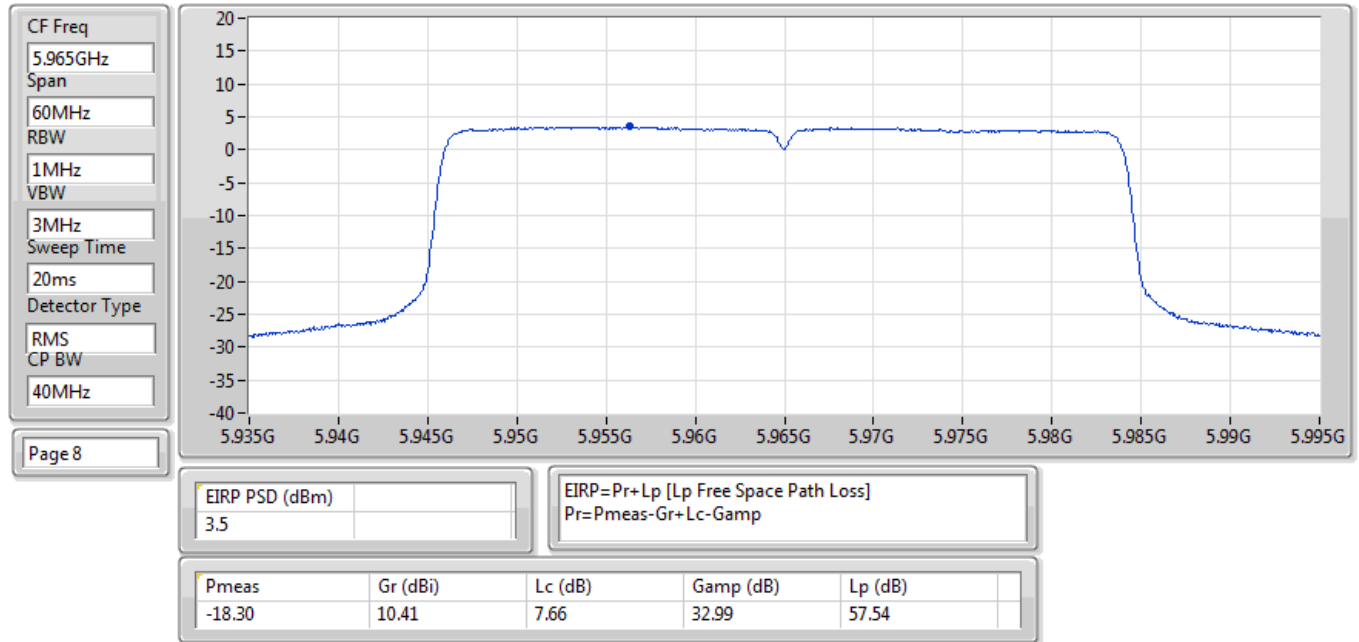
EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:1,(M0);Nant:1;Ch:6195MHz;TX



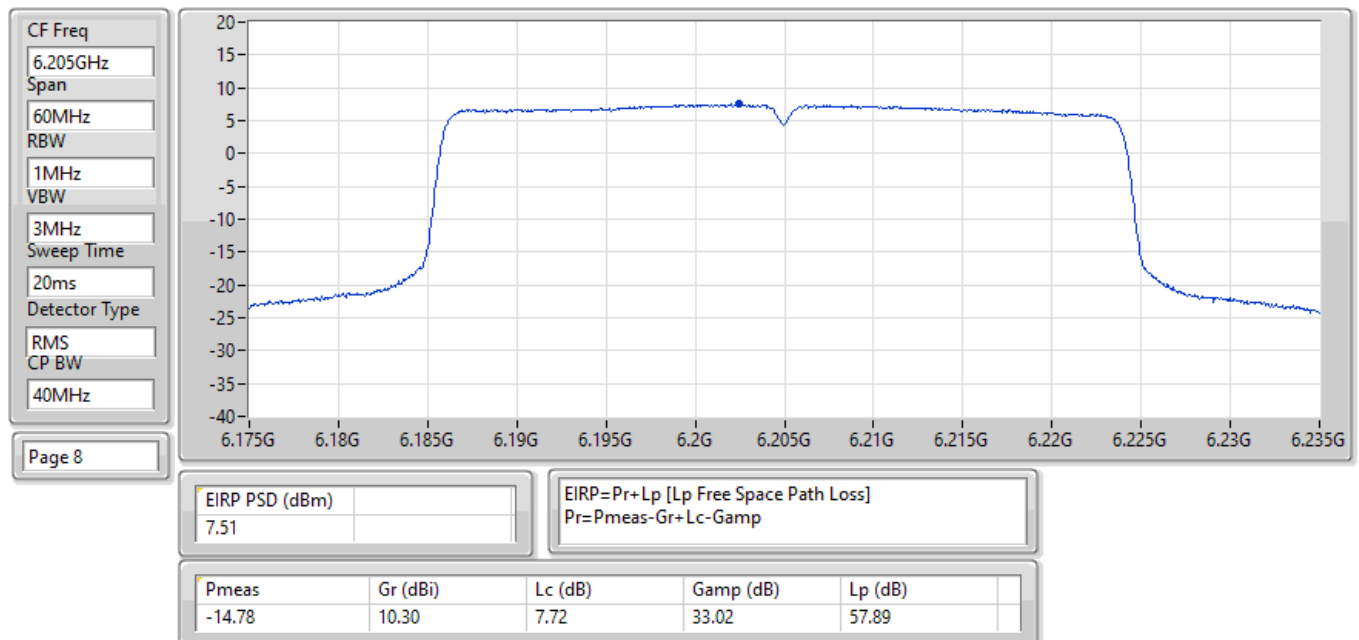




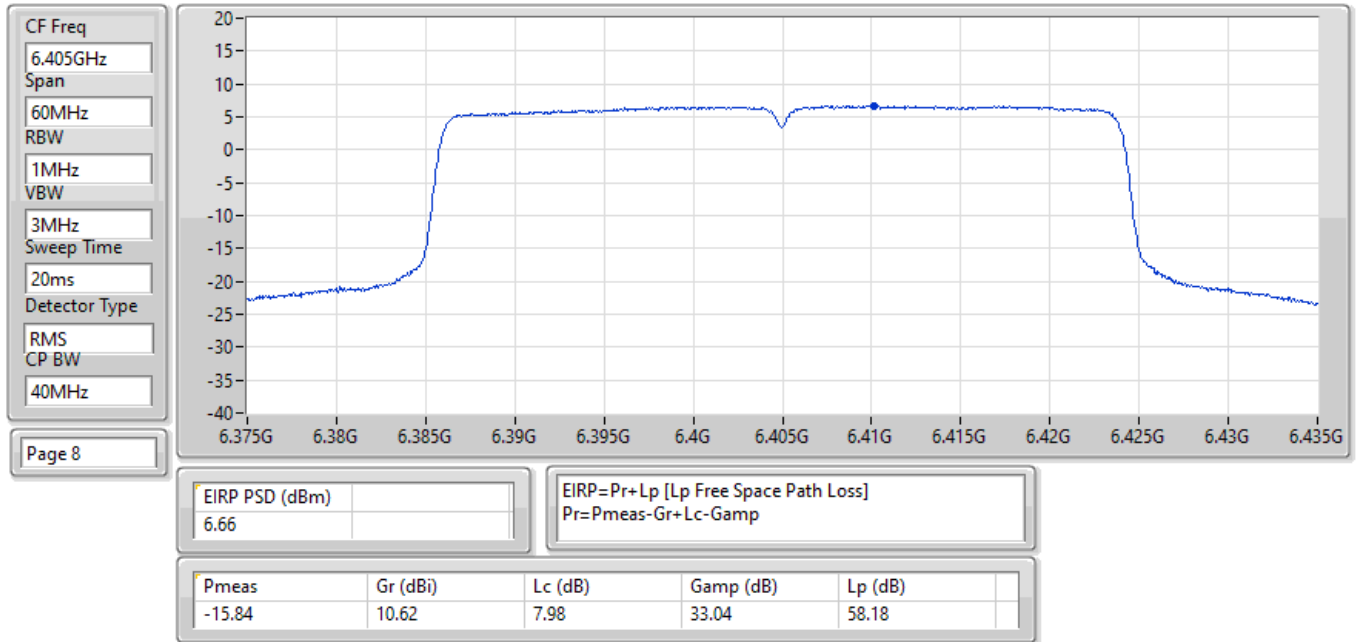
EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:1,(M0);Nant:1;Ch:5965MHz;TX



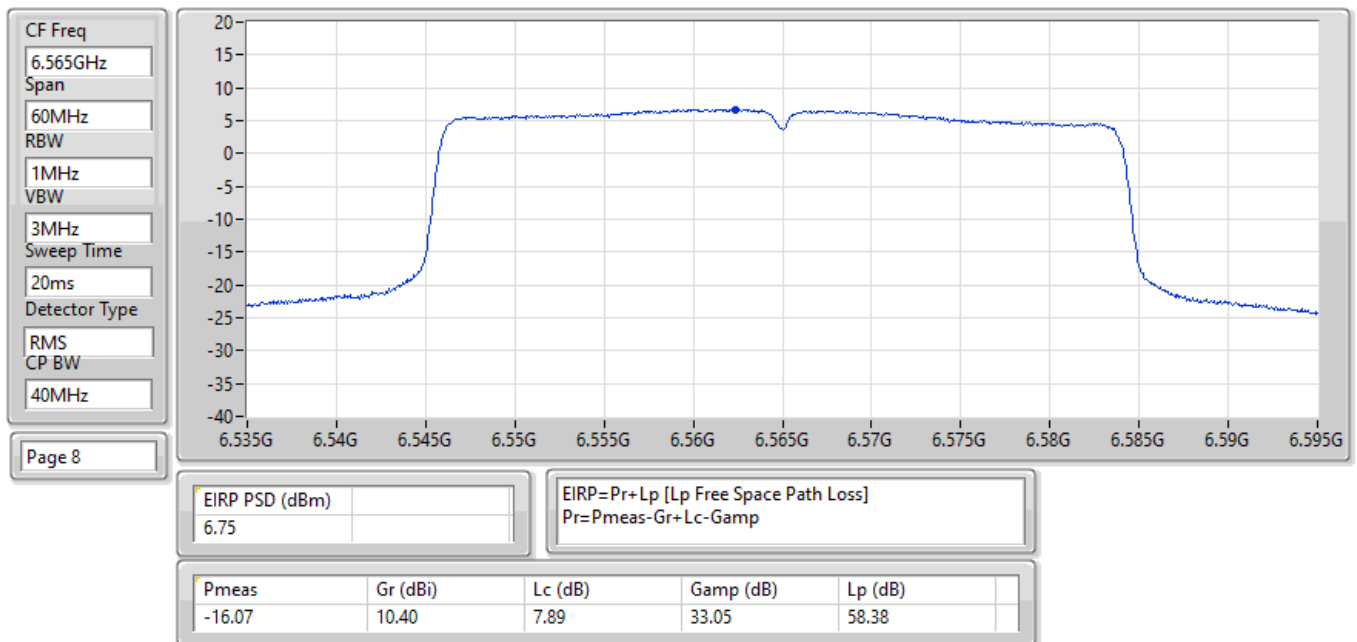
EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:1,(M0);Nant:1;Ch:6205MHz;TX

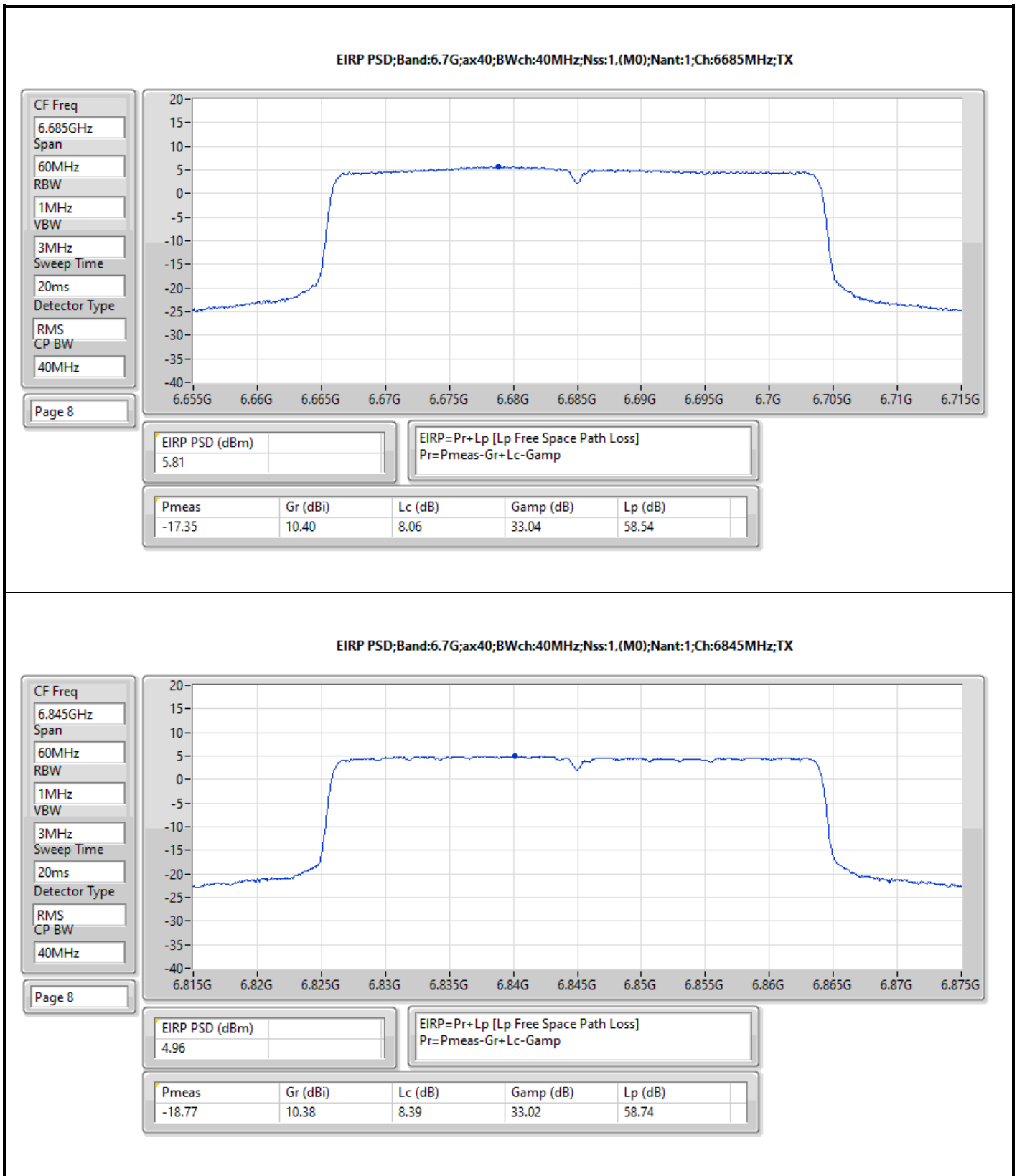


EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:1,(M0);Nant:1;Ch:6405MHz;TX

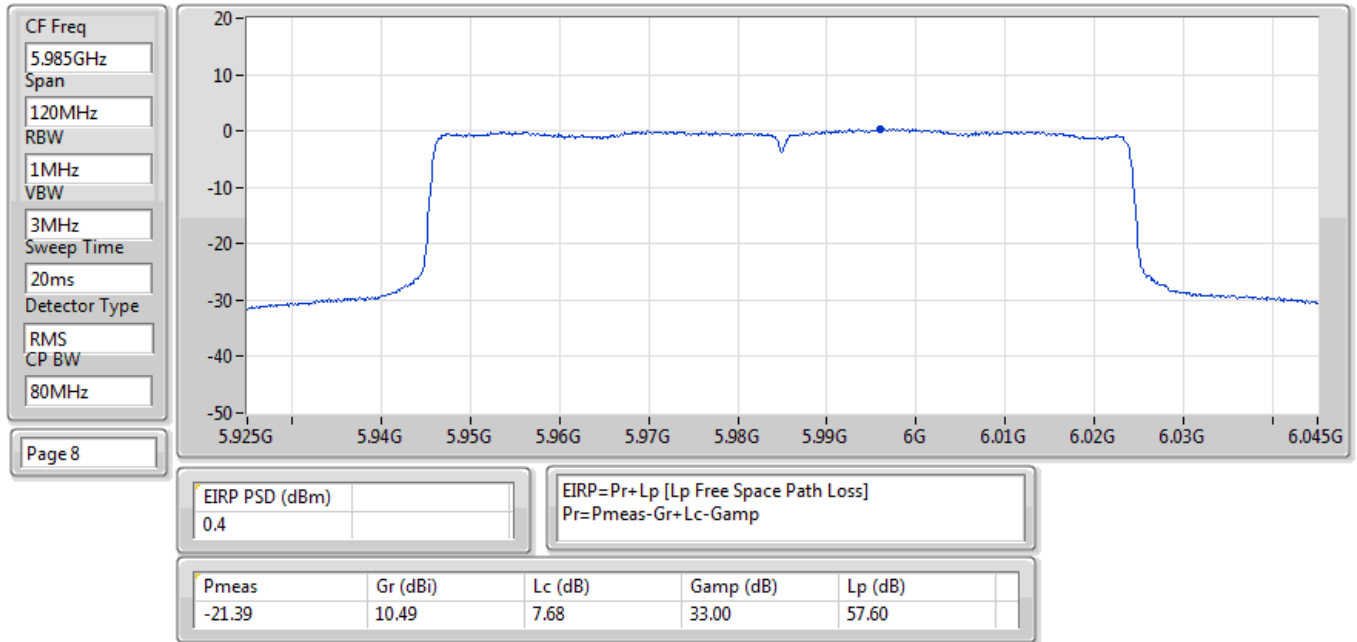


EIRP PSD;Band:6.7G;ax40;BWch:40MHz;Nss:1,(M0);Nant:1;Ch:6565MHz;TX

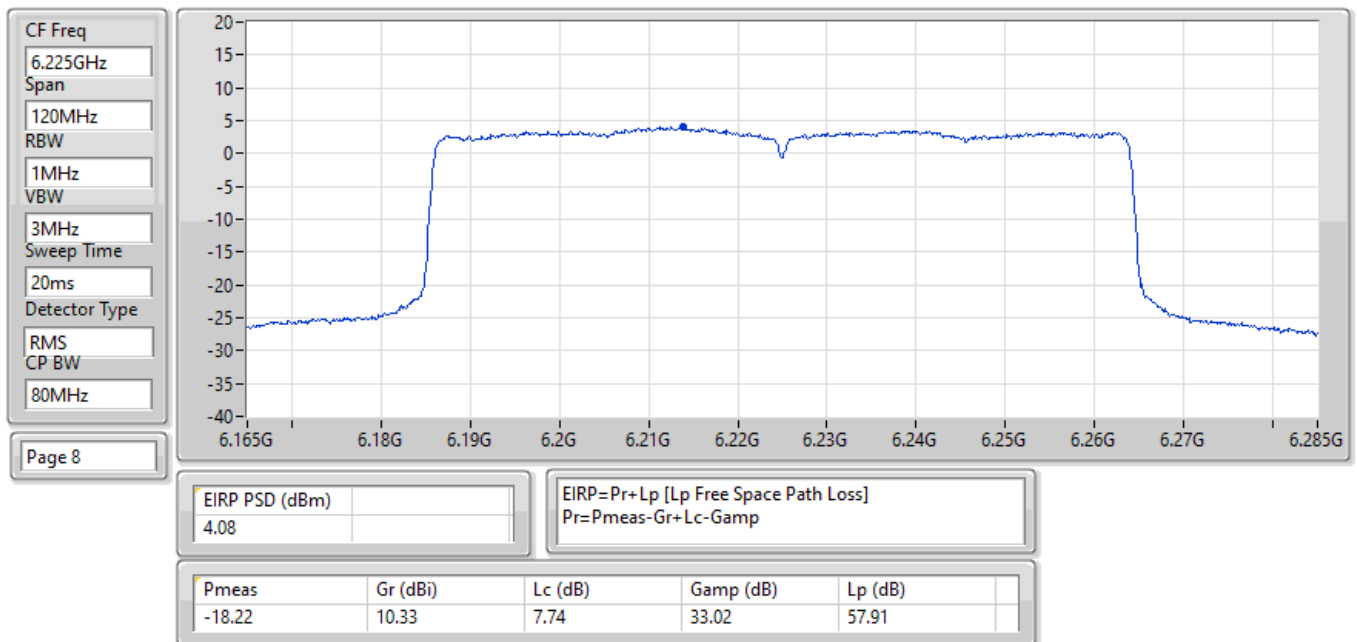


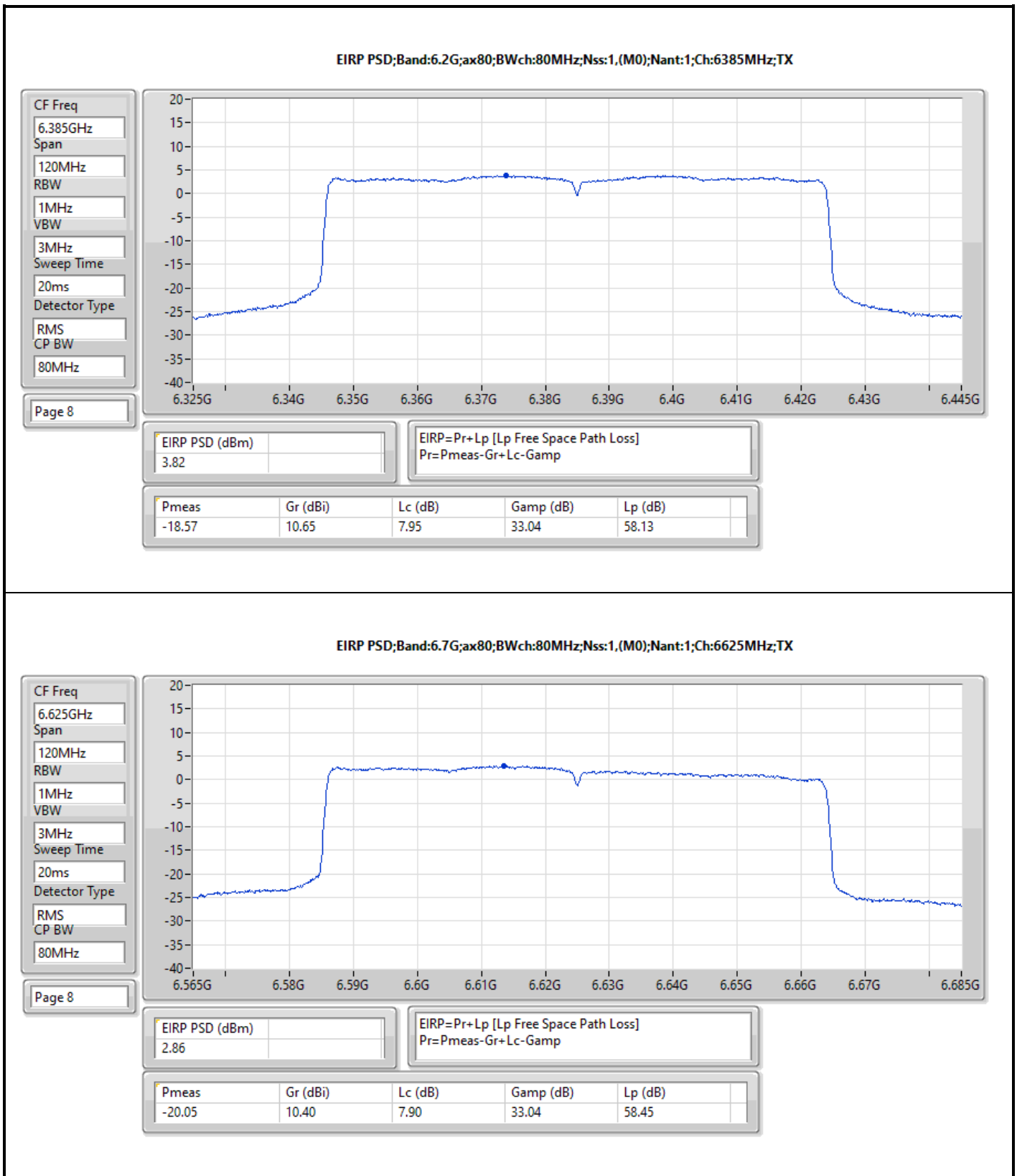


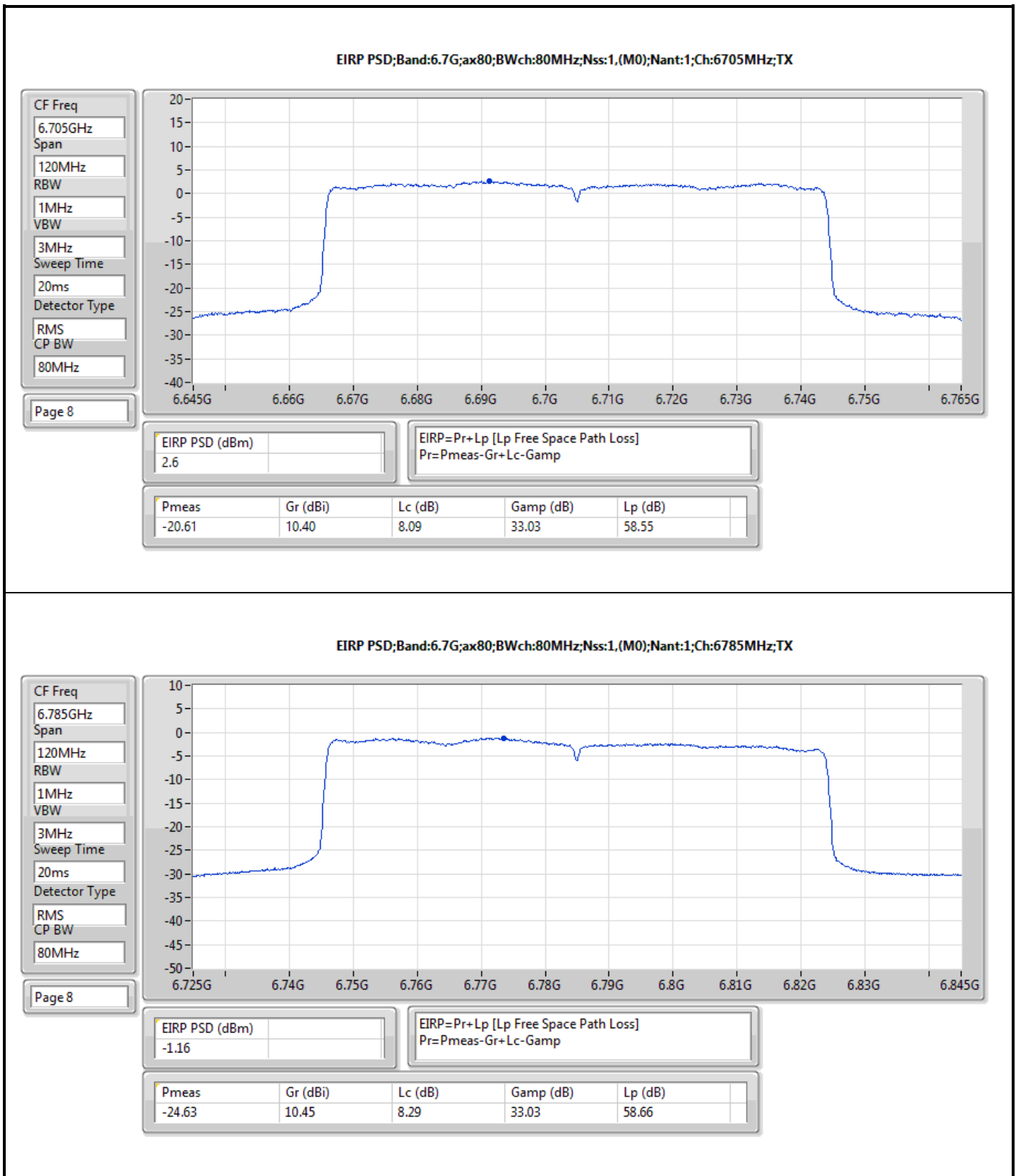
EIRP PSD;Band:6.2G;ax80;BWch:80MHz;Nss:1,(M0);Nant:1;Ch:5985MHz;TX



EIRP PSD;Band:6.2G;ax80;BWch:80MHz;Nss:1,(M0);Nant:1;Ch:6225MHz;TX







CF Freq
6.785GHz

Span
120MHz

RBW
1MHz

VBW
3MHz

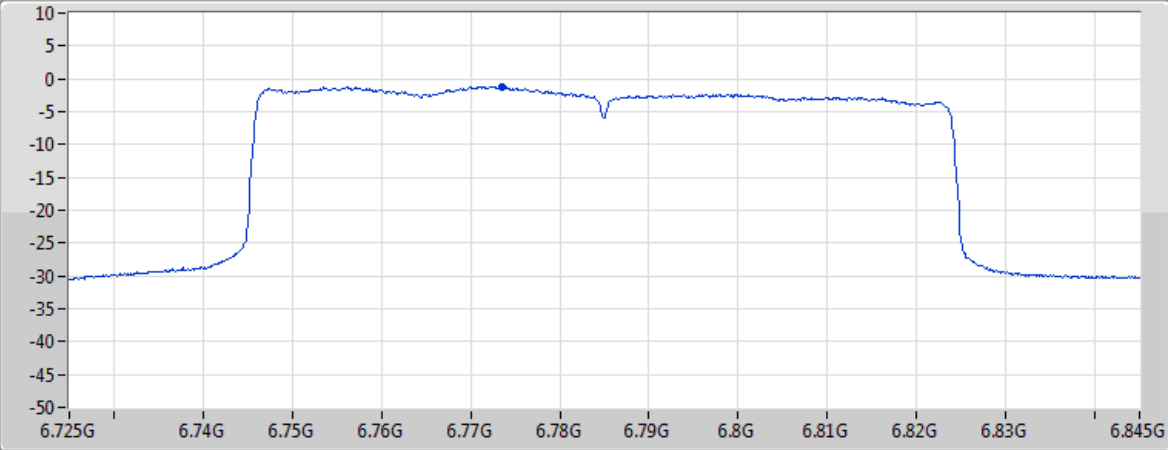
Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz

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EIRP PSD;Band:6.7G;ax80;BWch:80MHz;Nss:1,(M0);Nant:1;Ch:6785MHz;TX



EIRP PSD (dBm)				
-1.16				

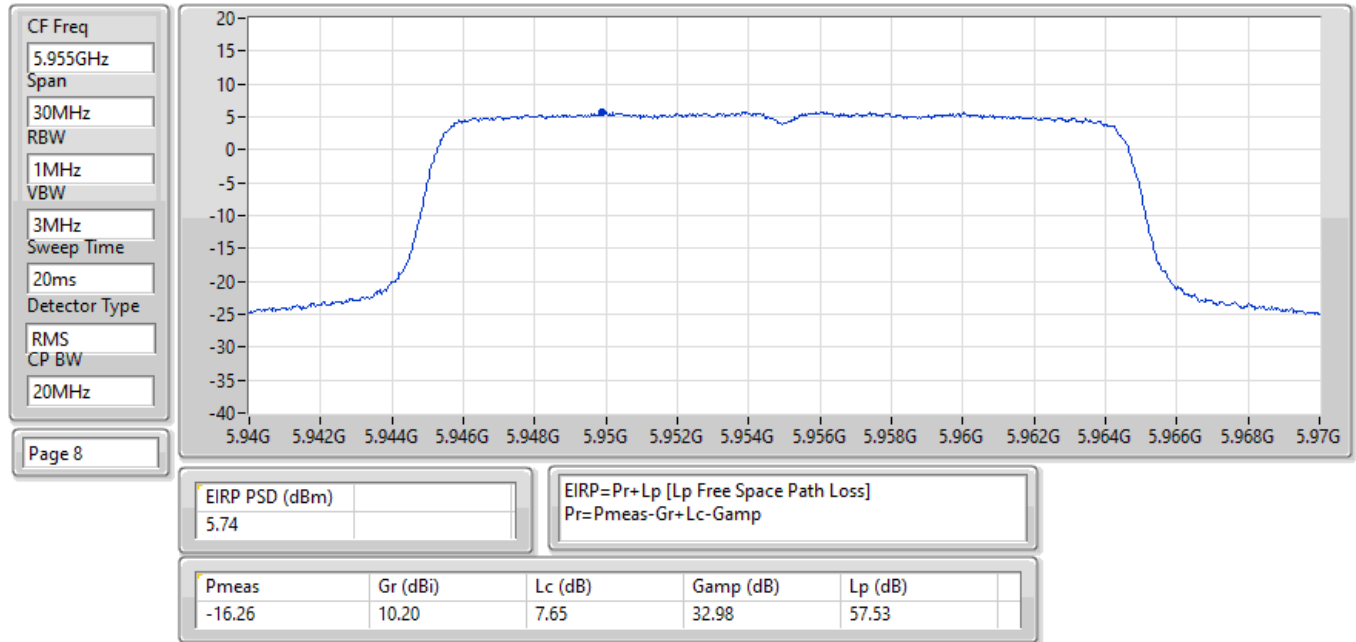
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-24.63	10.45	8.29	33.03	58.66

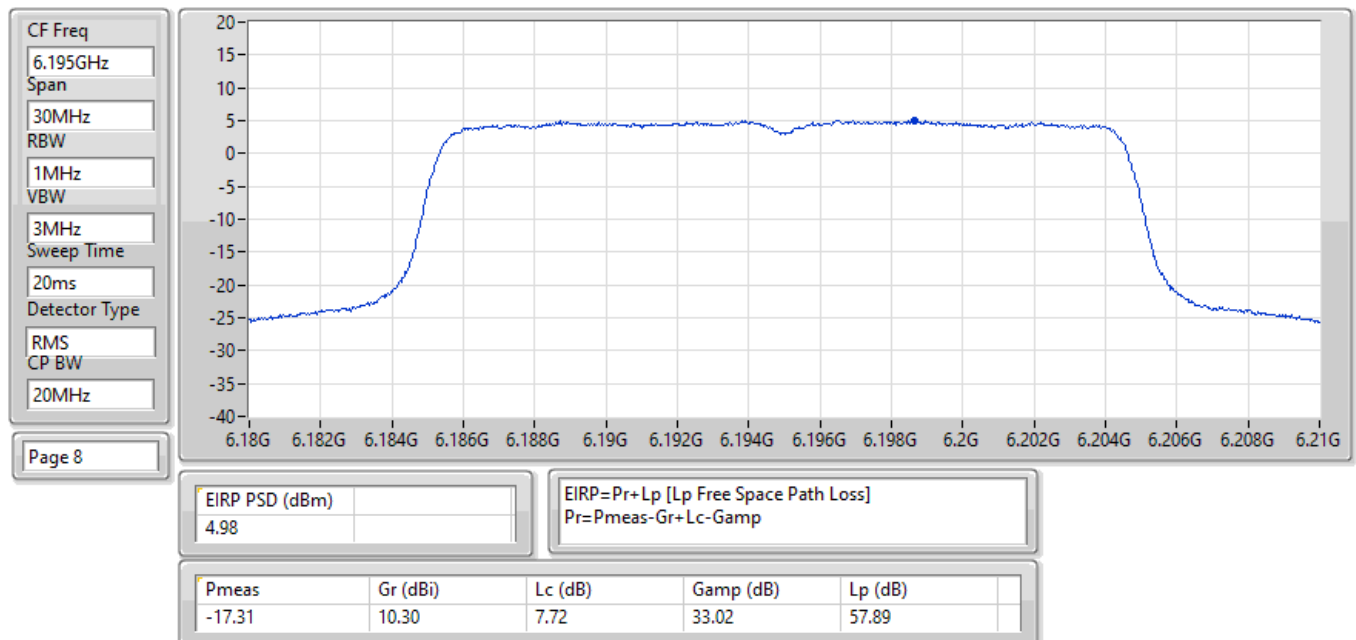


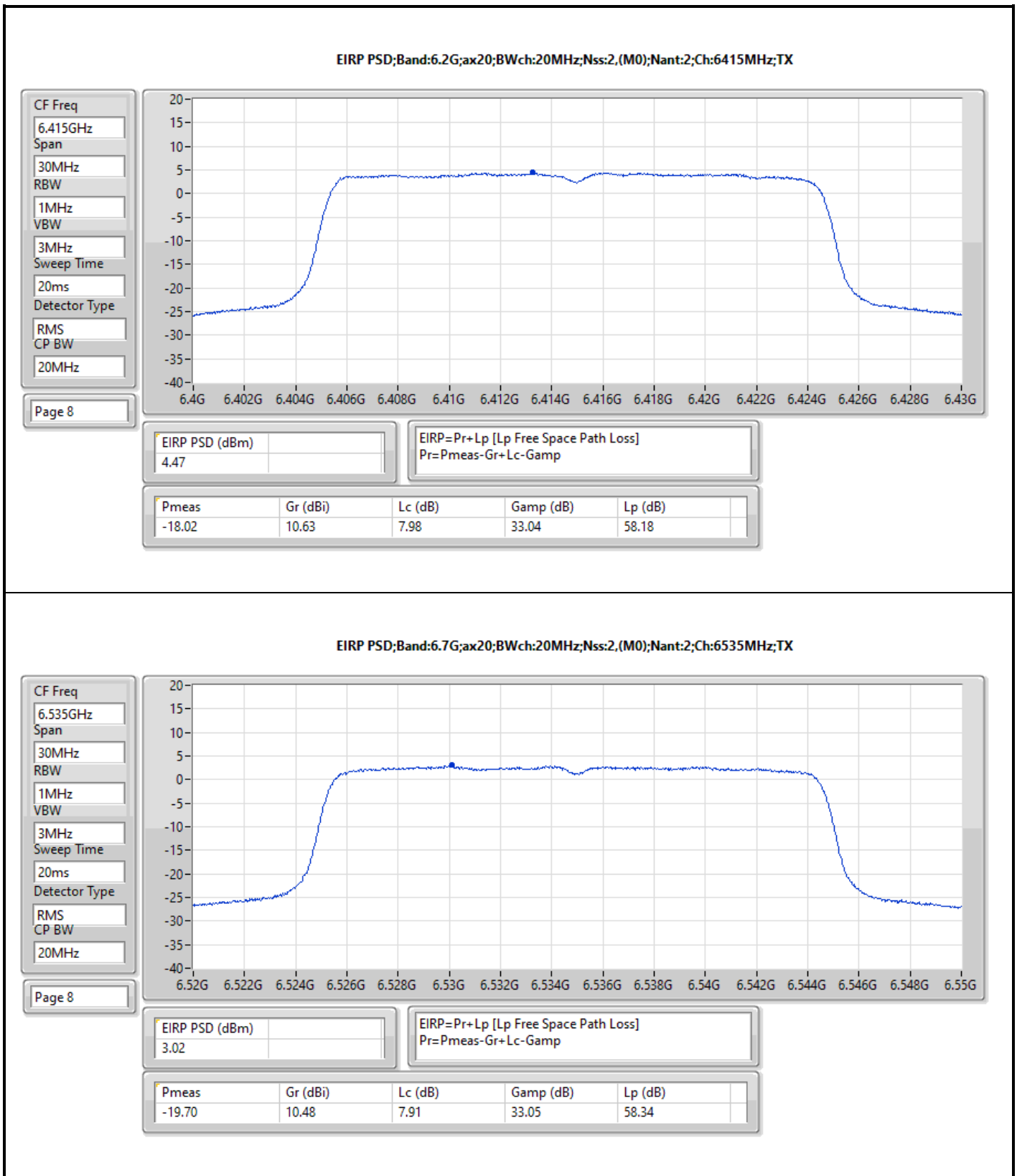


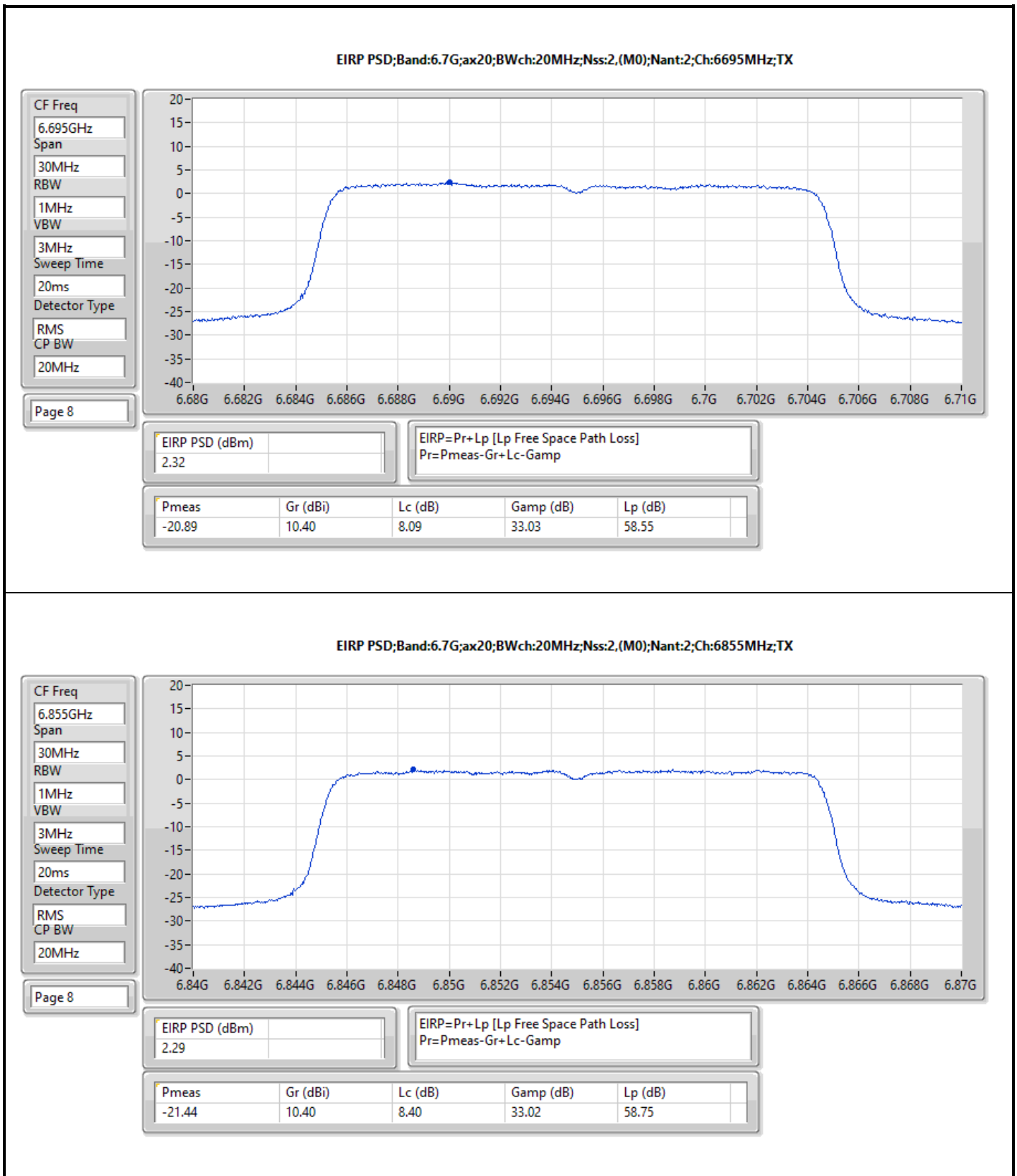
EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:2,(M0);Nant:2;Ch:5955MHz;TX

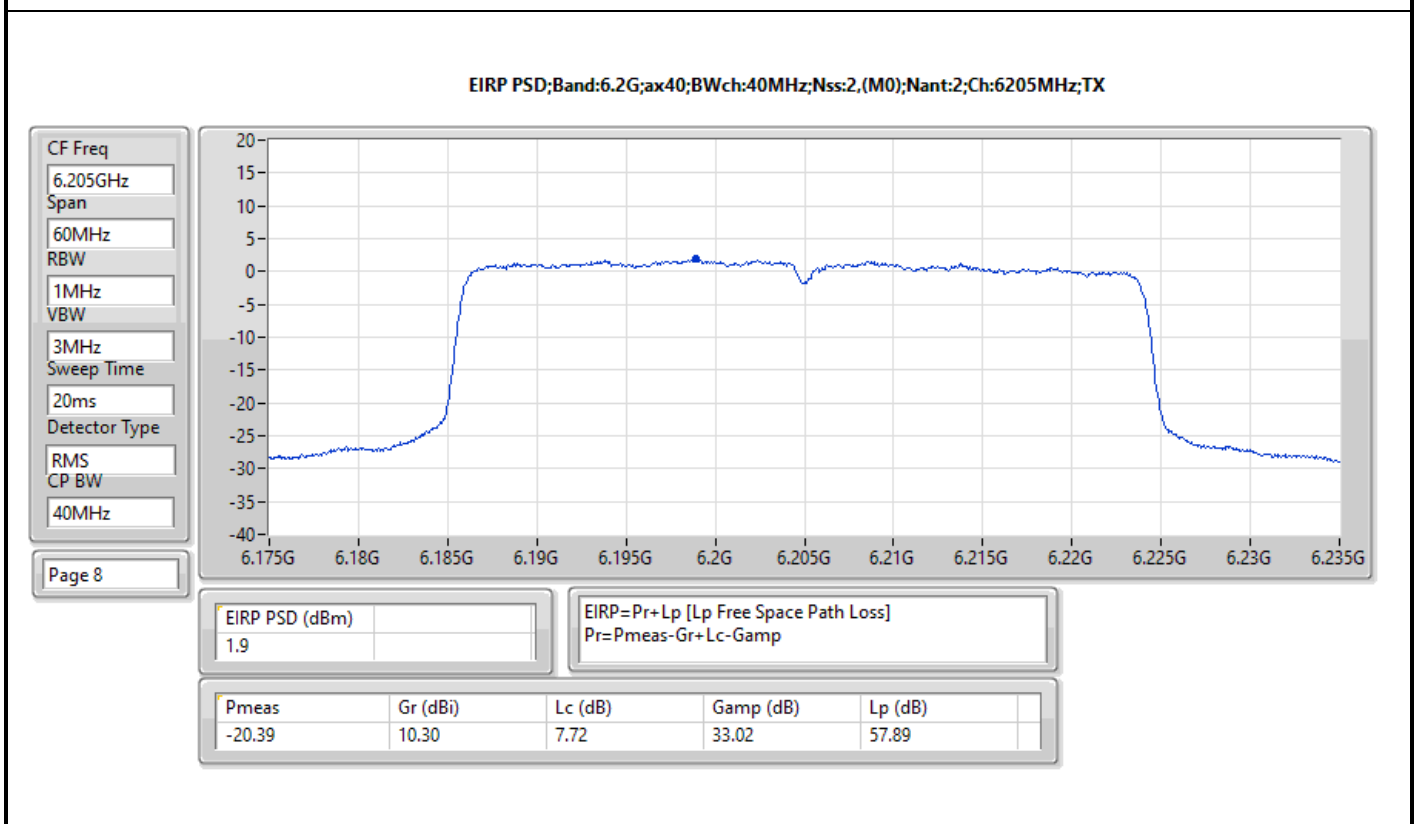
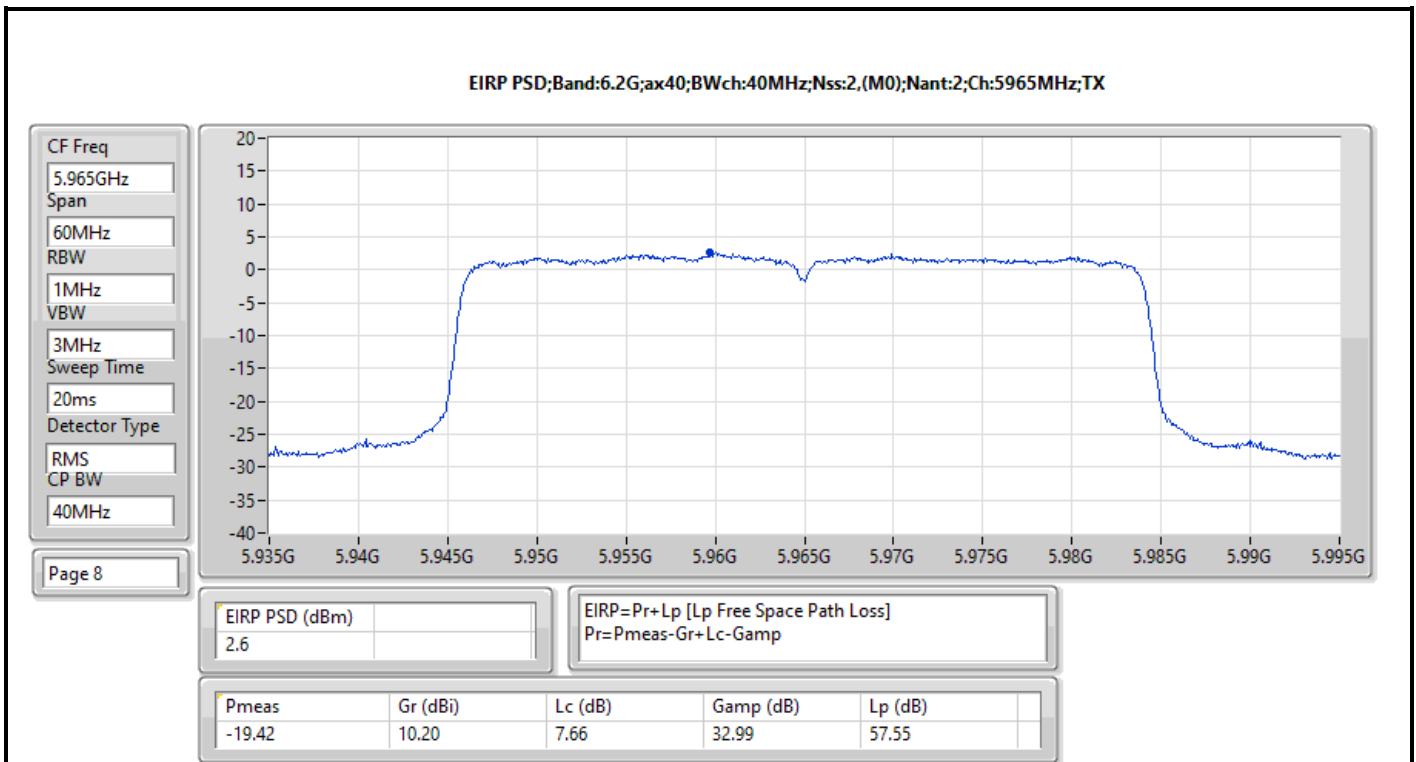


EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:2,(M0);Nant:2;Ch:6195MHz;TX

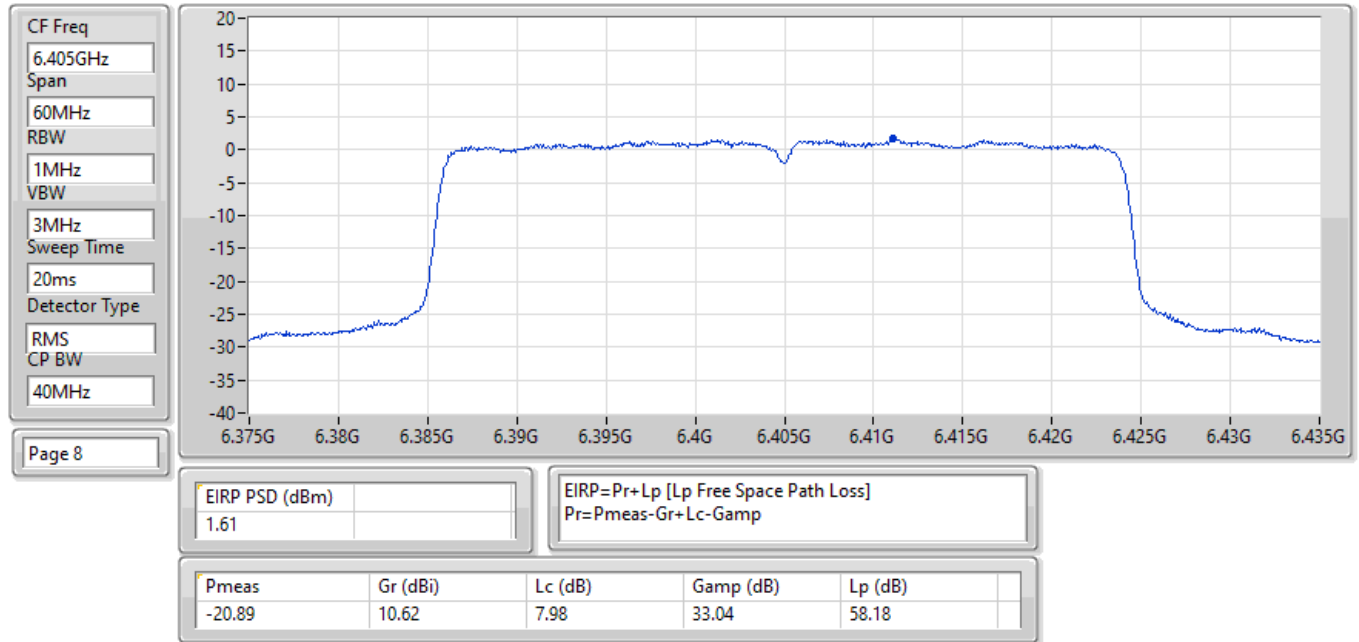




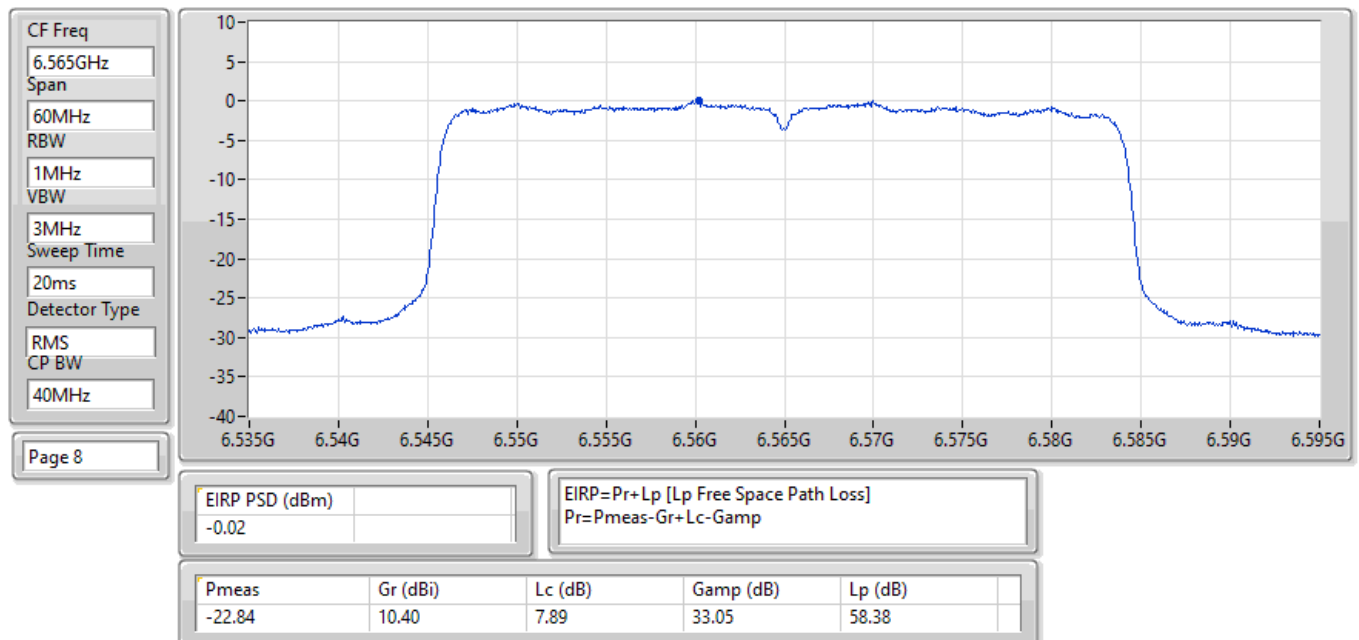




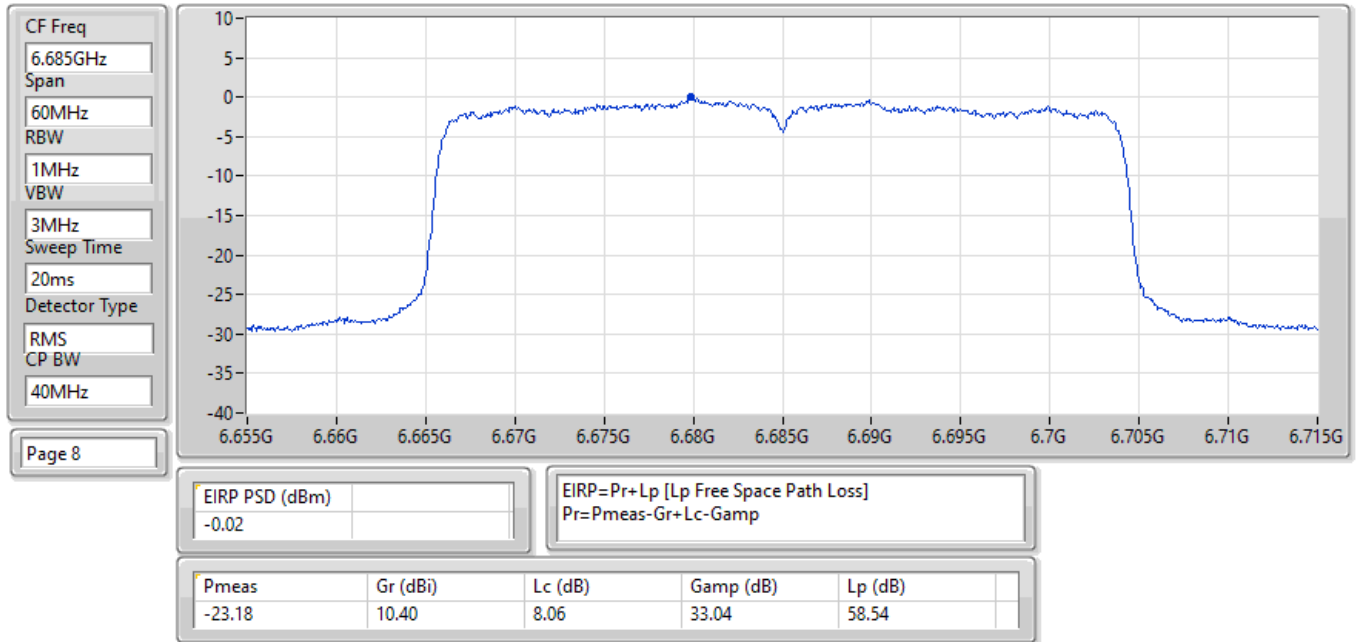
EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6405MHz;TX



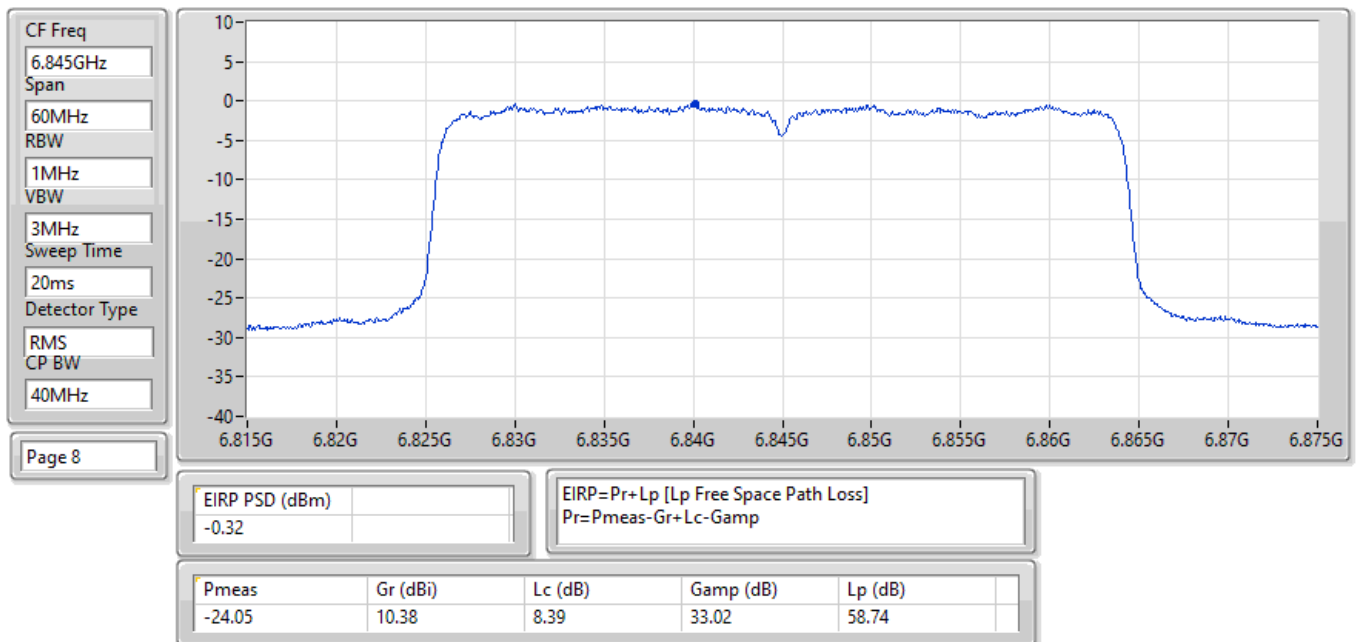
EIRP PSD;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6565MHz;TX

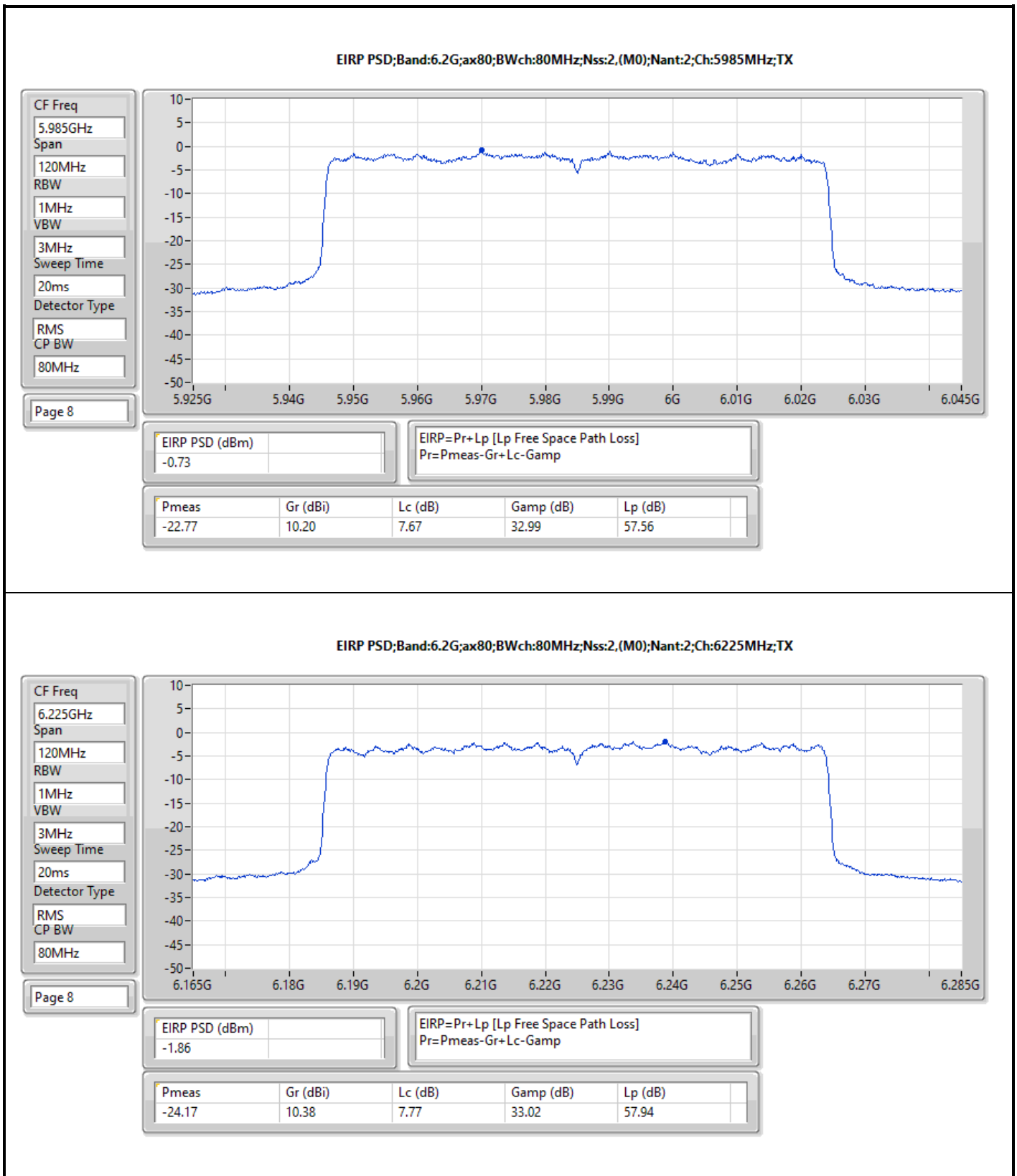


EIRP PSD;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6685MHz;TX



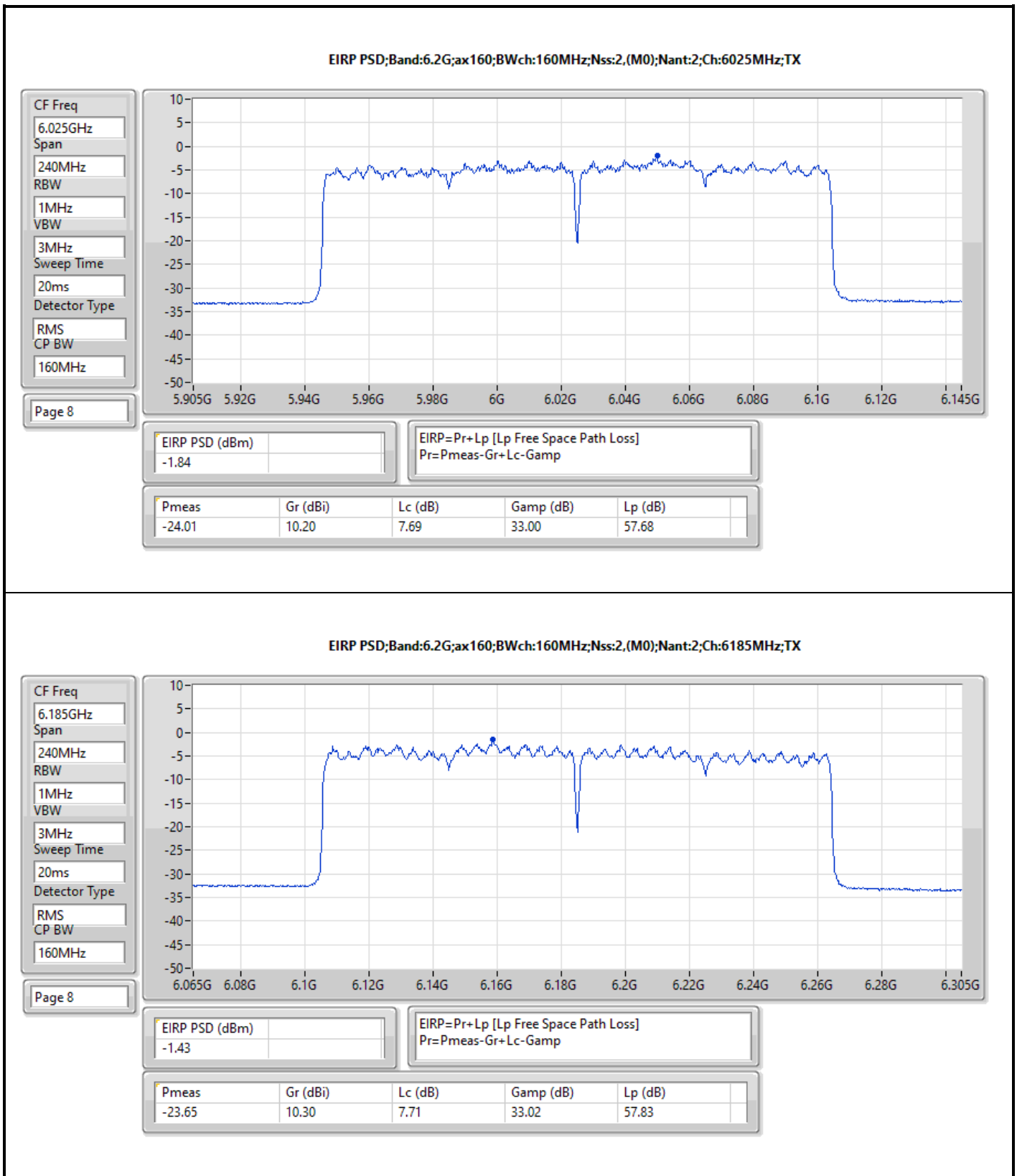
EIRP PSD;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6845MHz;TX

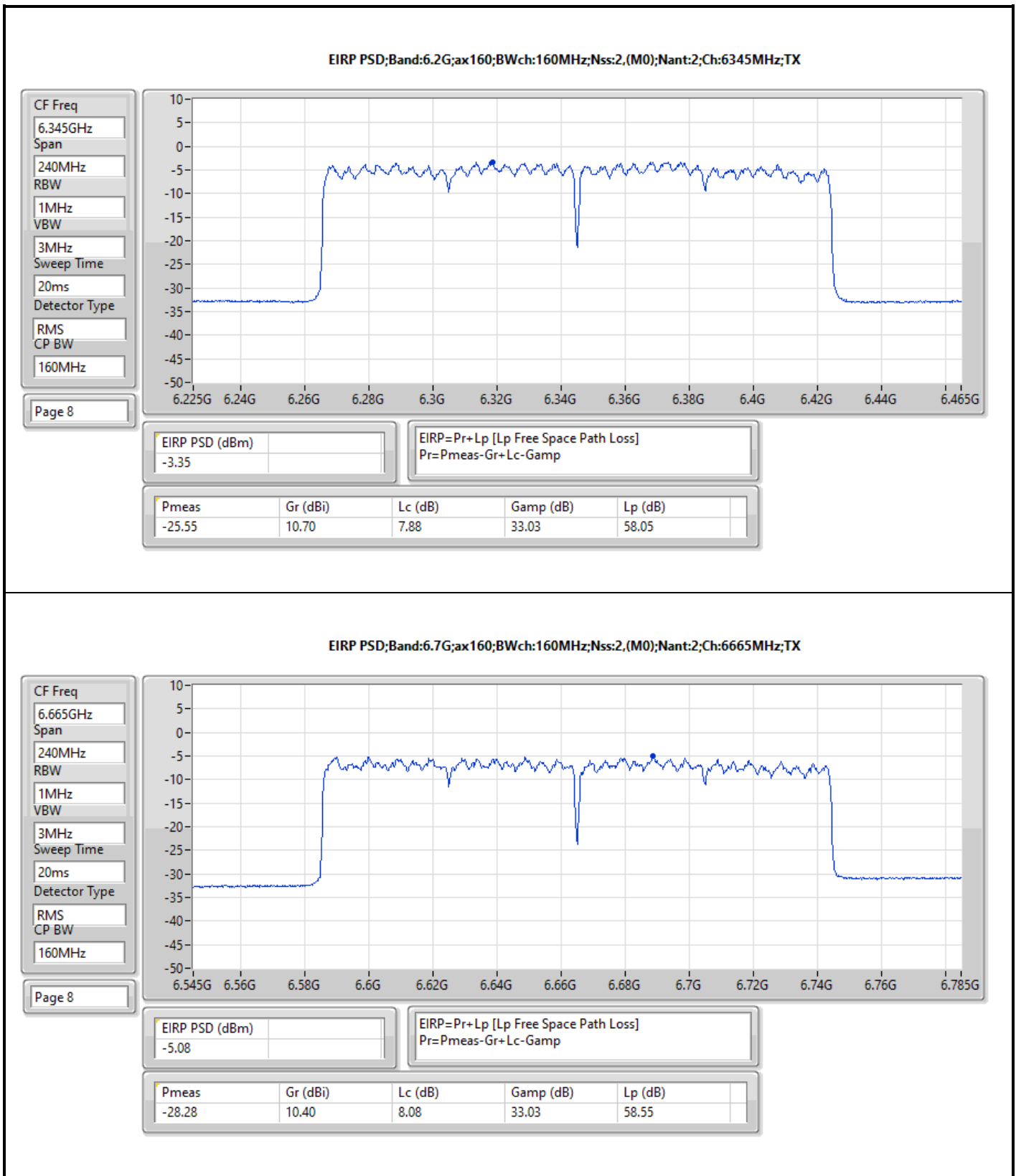


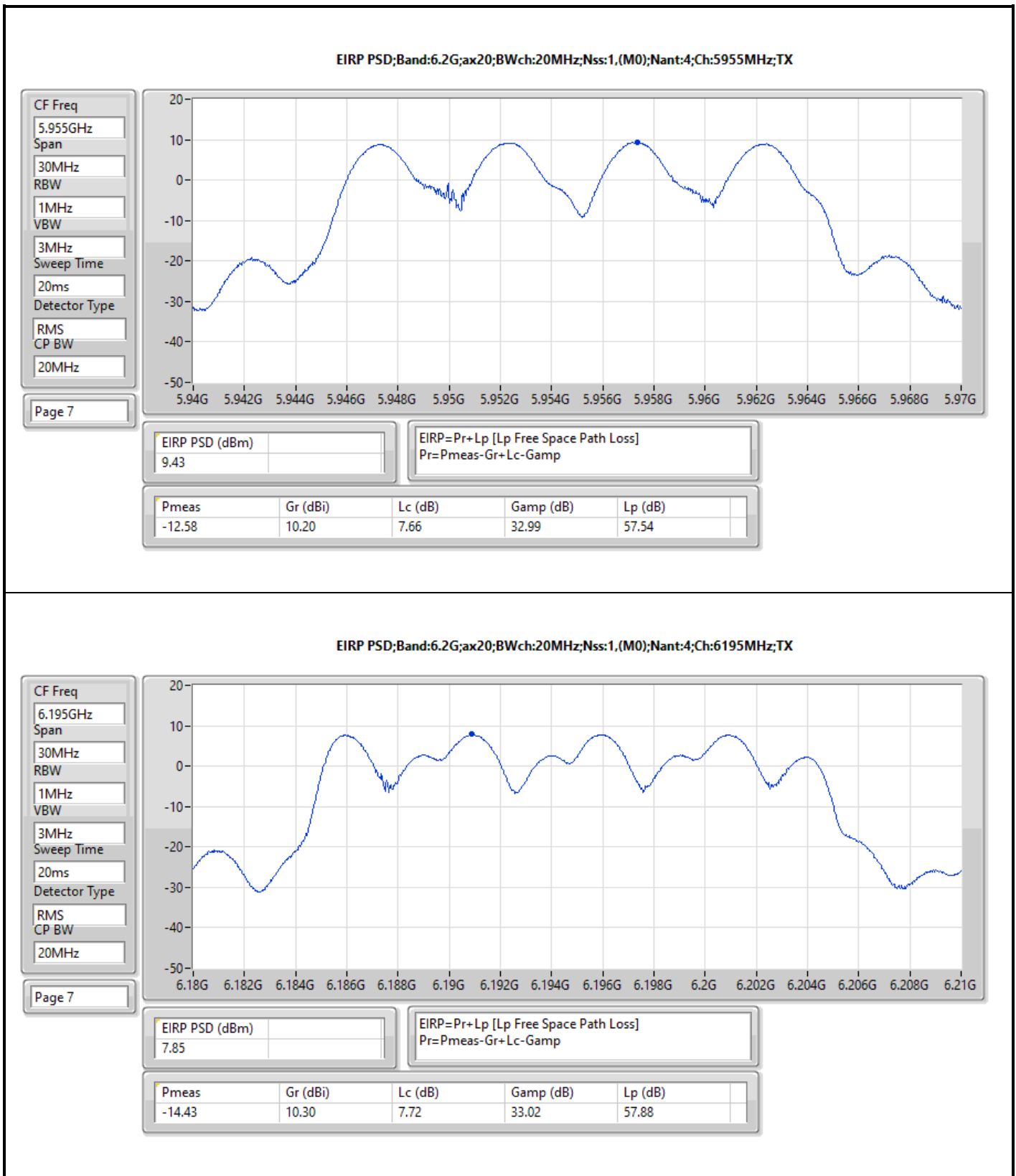


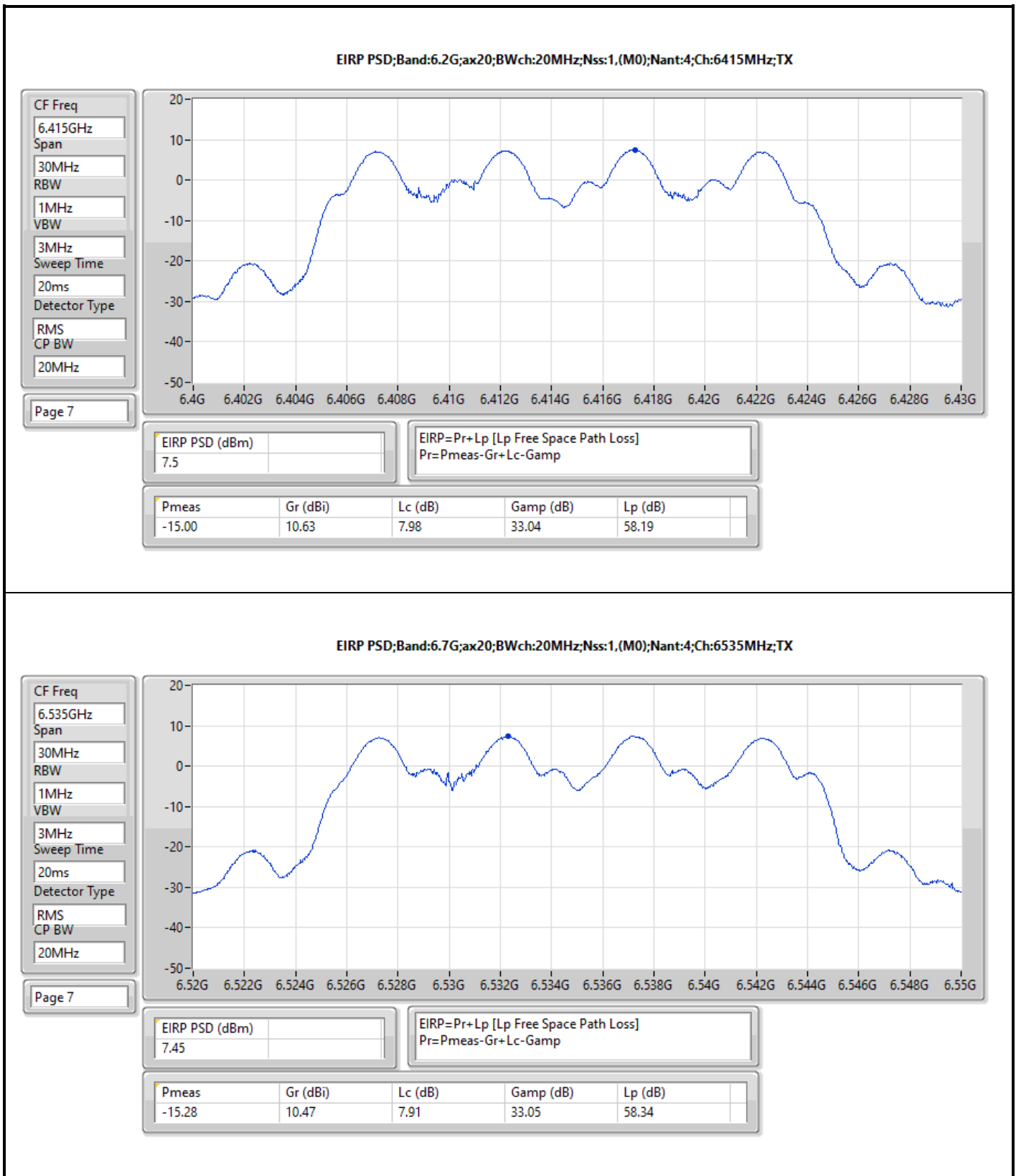




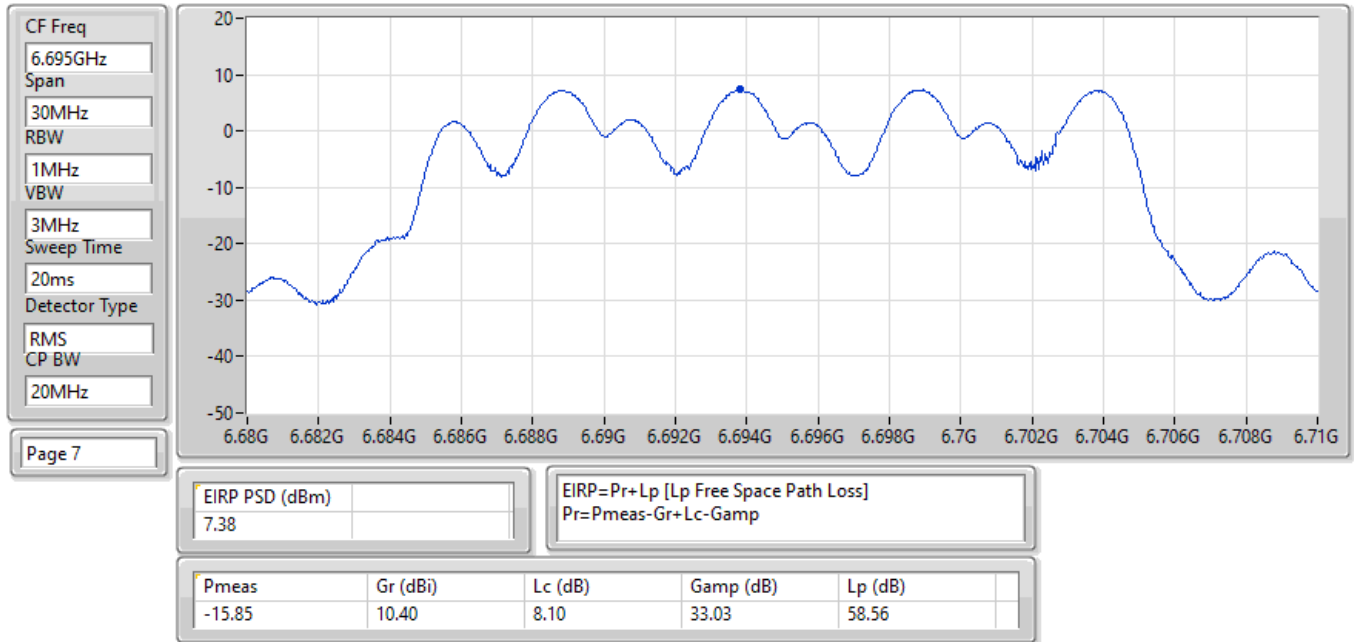




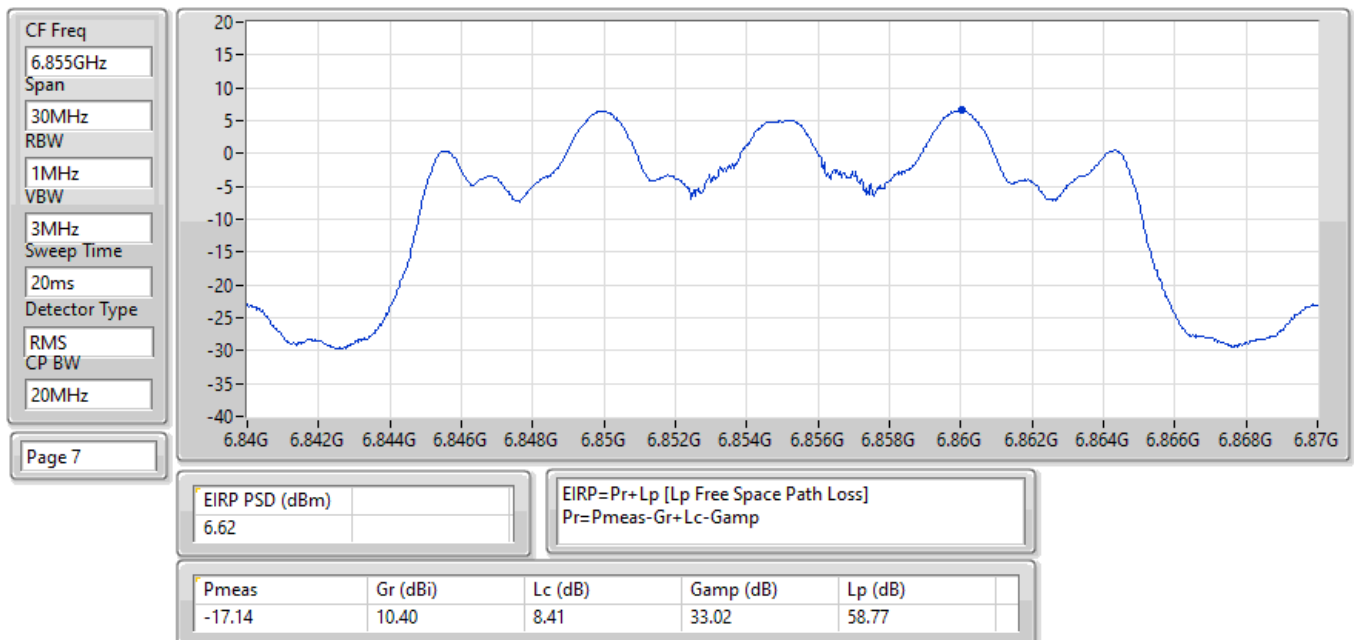


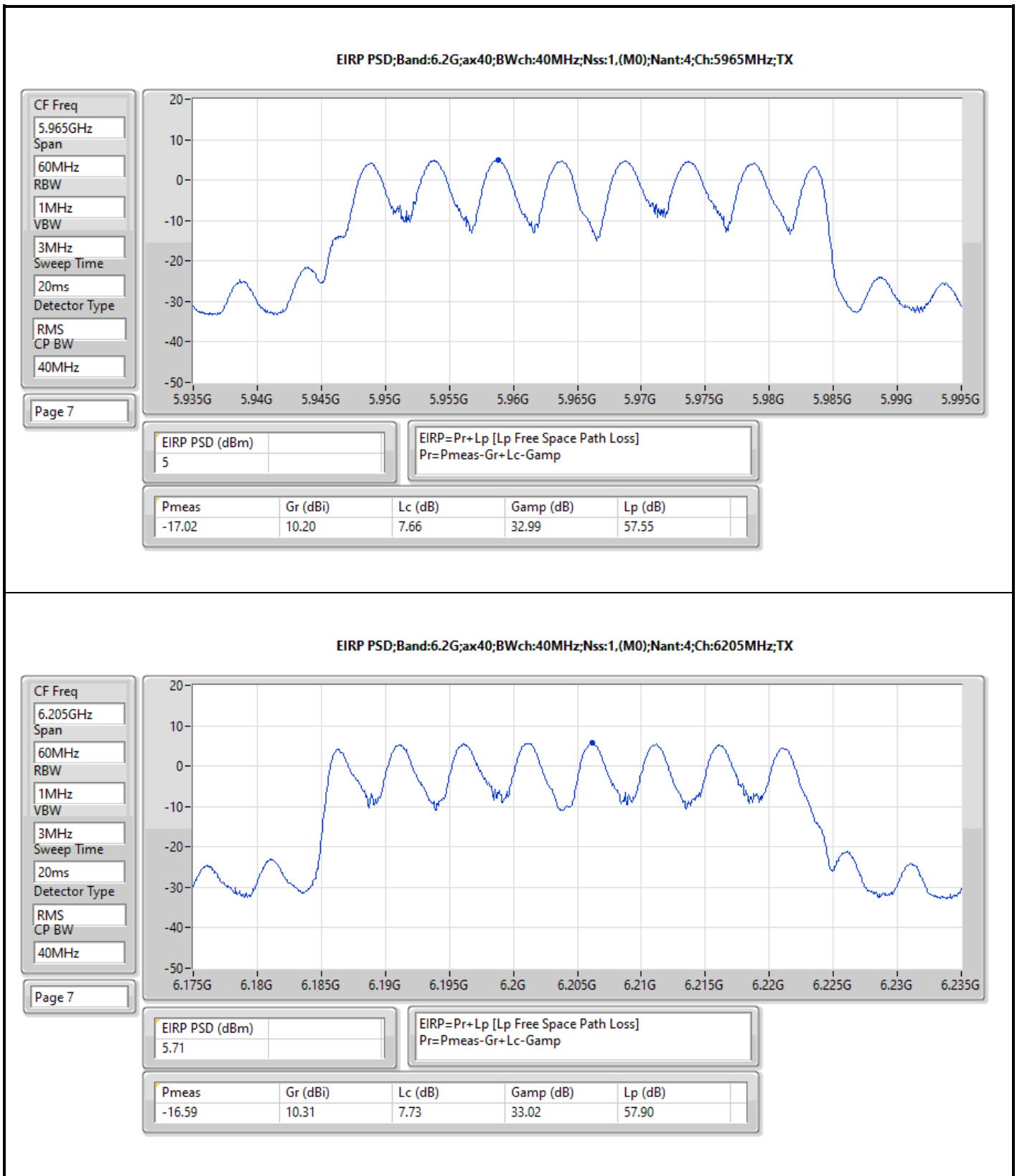


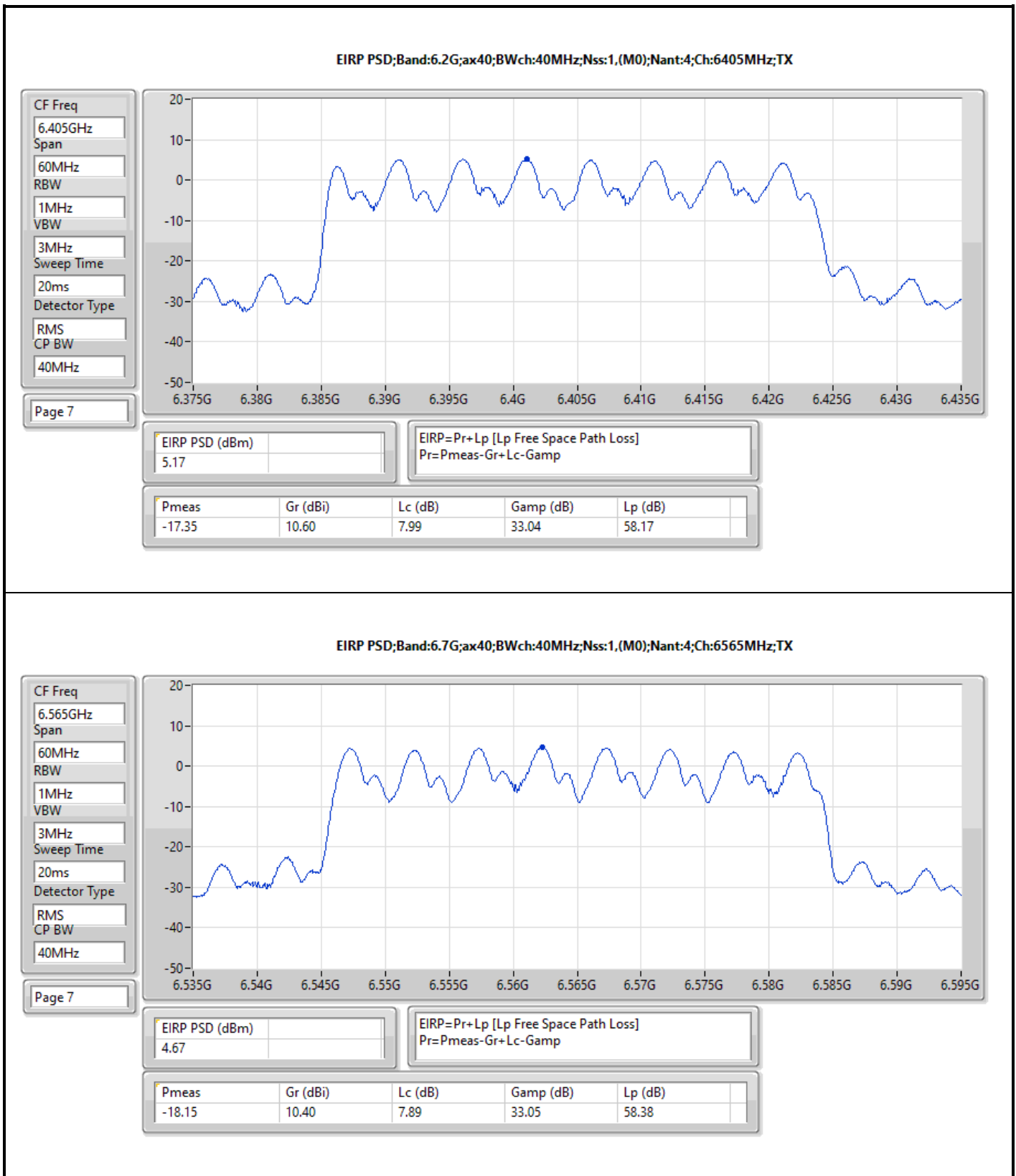
EIRP PSD;Band:6.7G;ax20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX

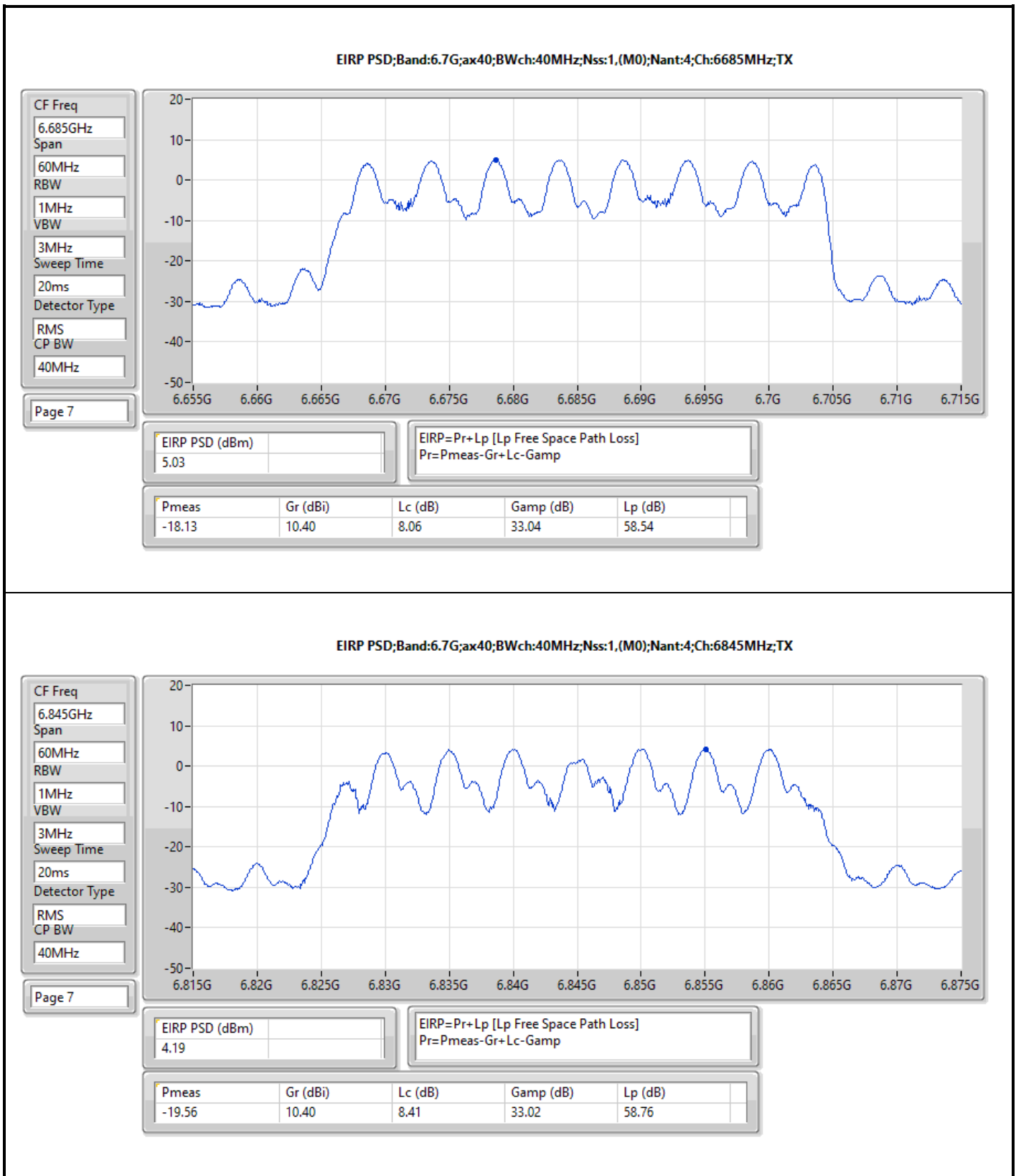


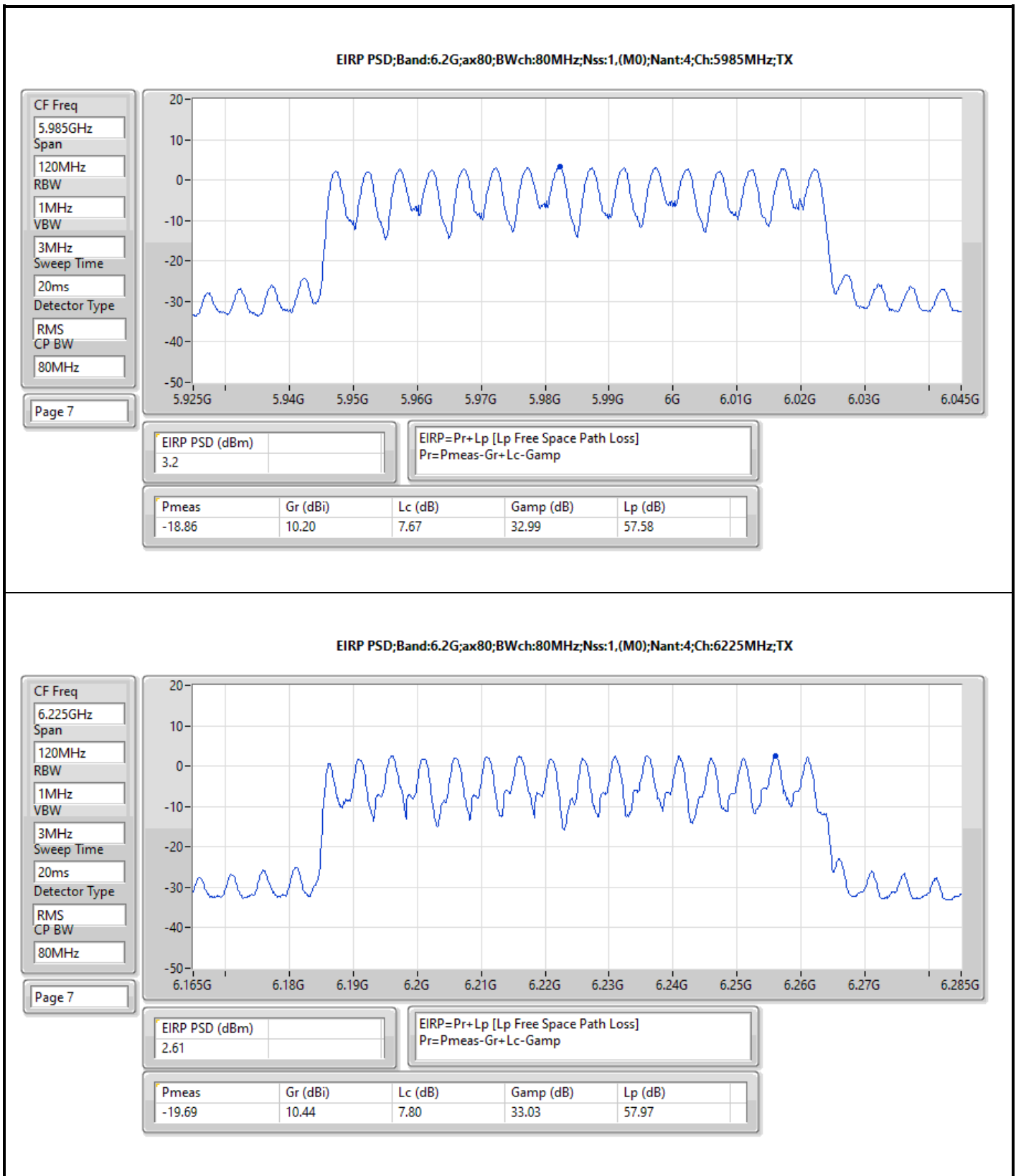
EIRP PSD;Band:6.7G;ax20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6855MHz;TX

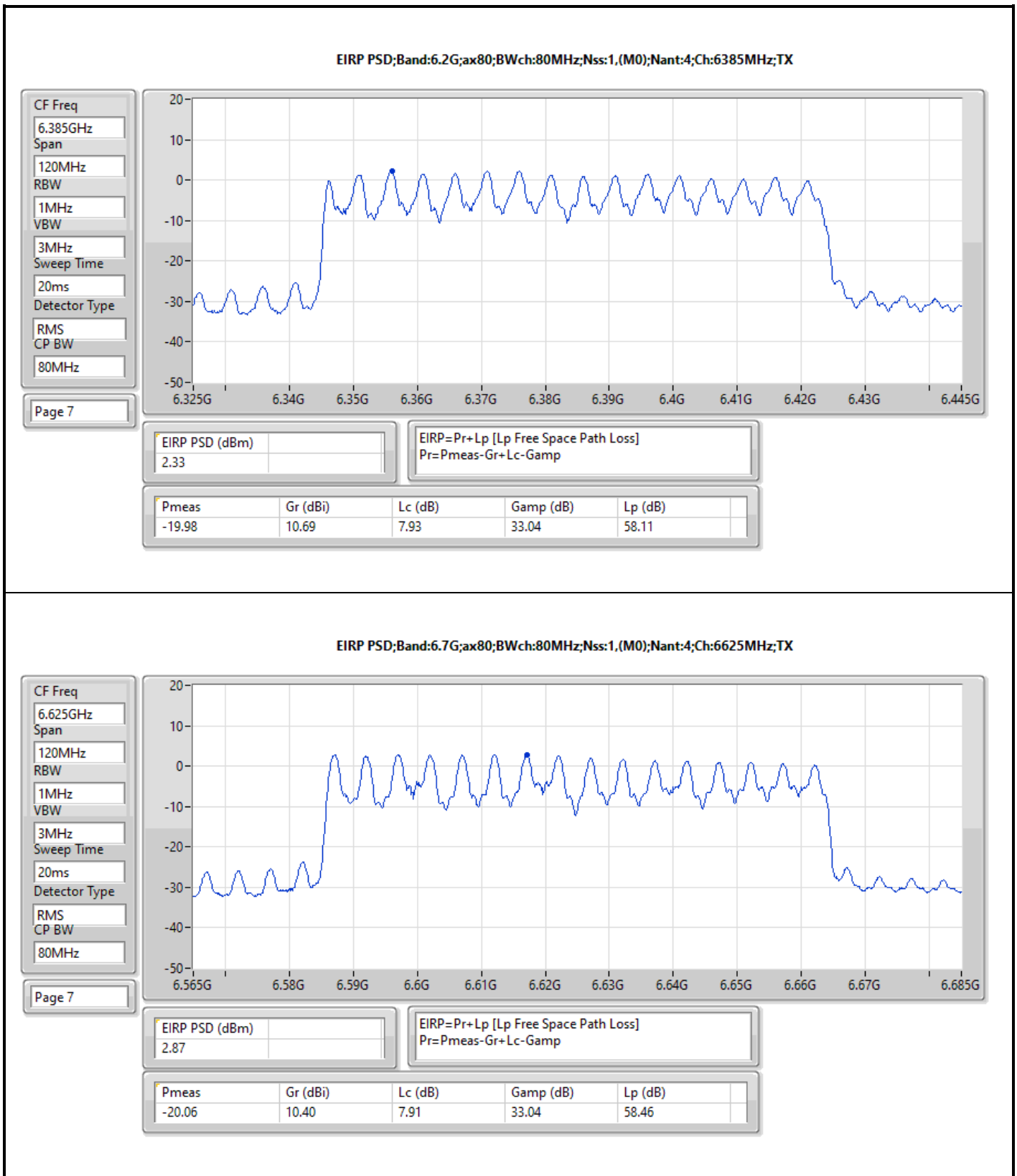


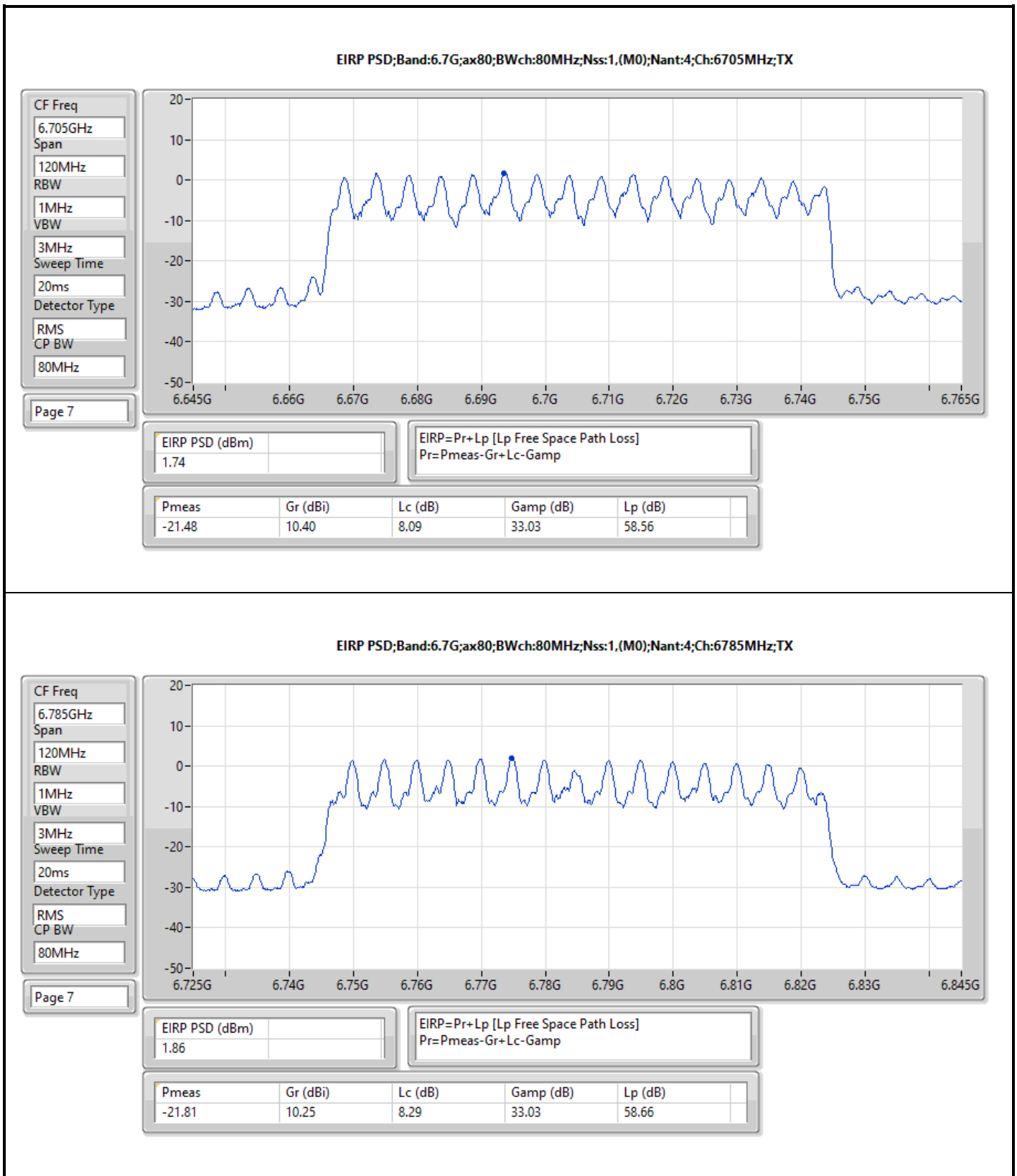


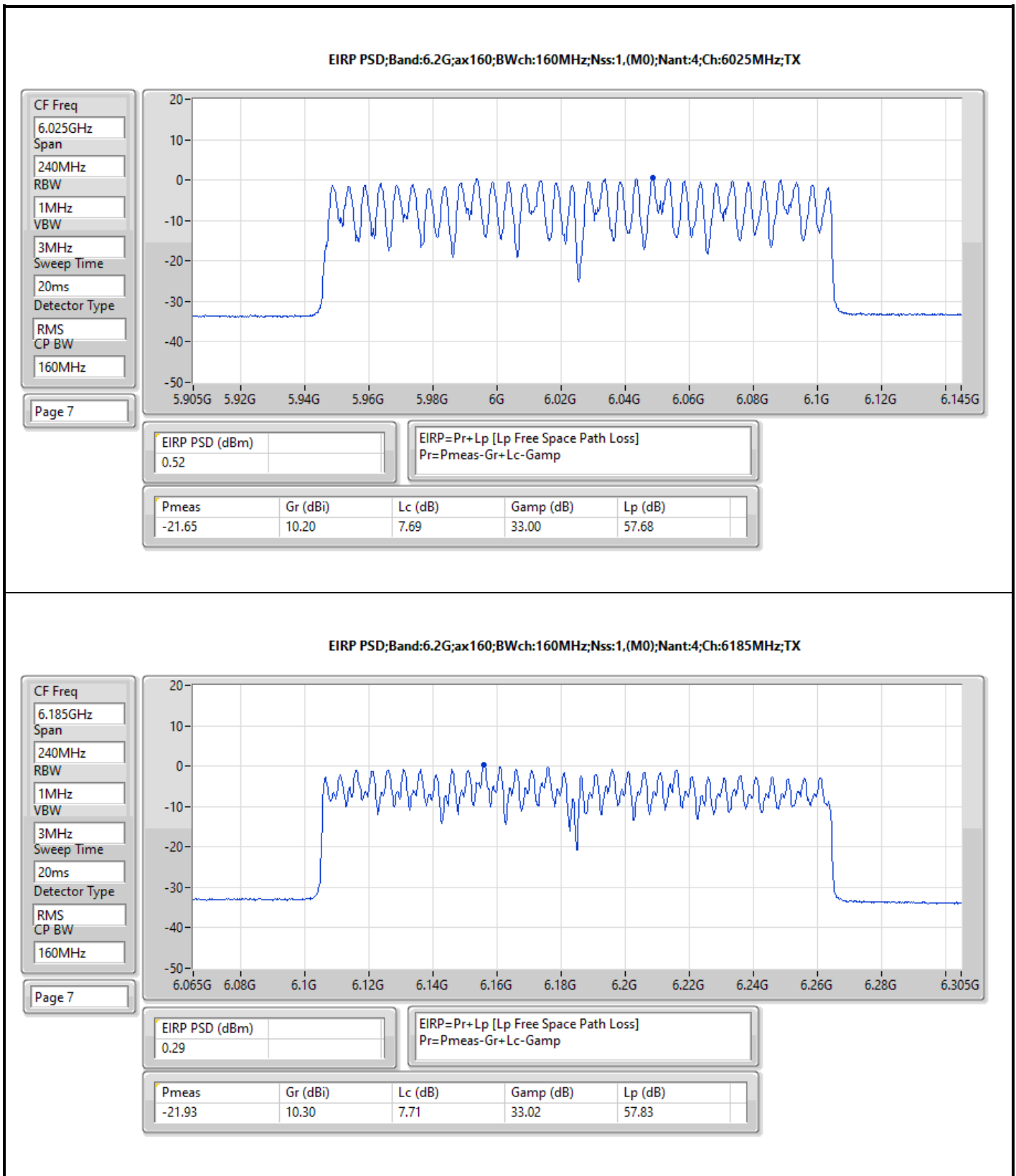


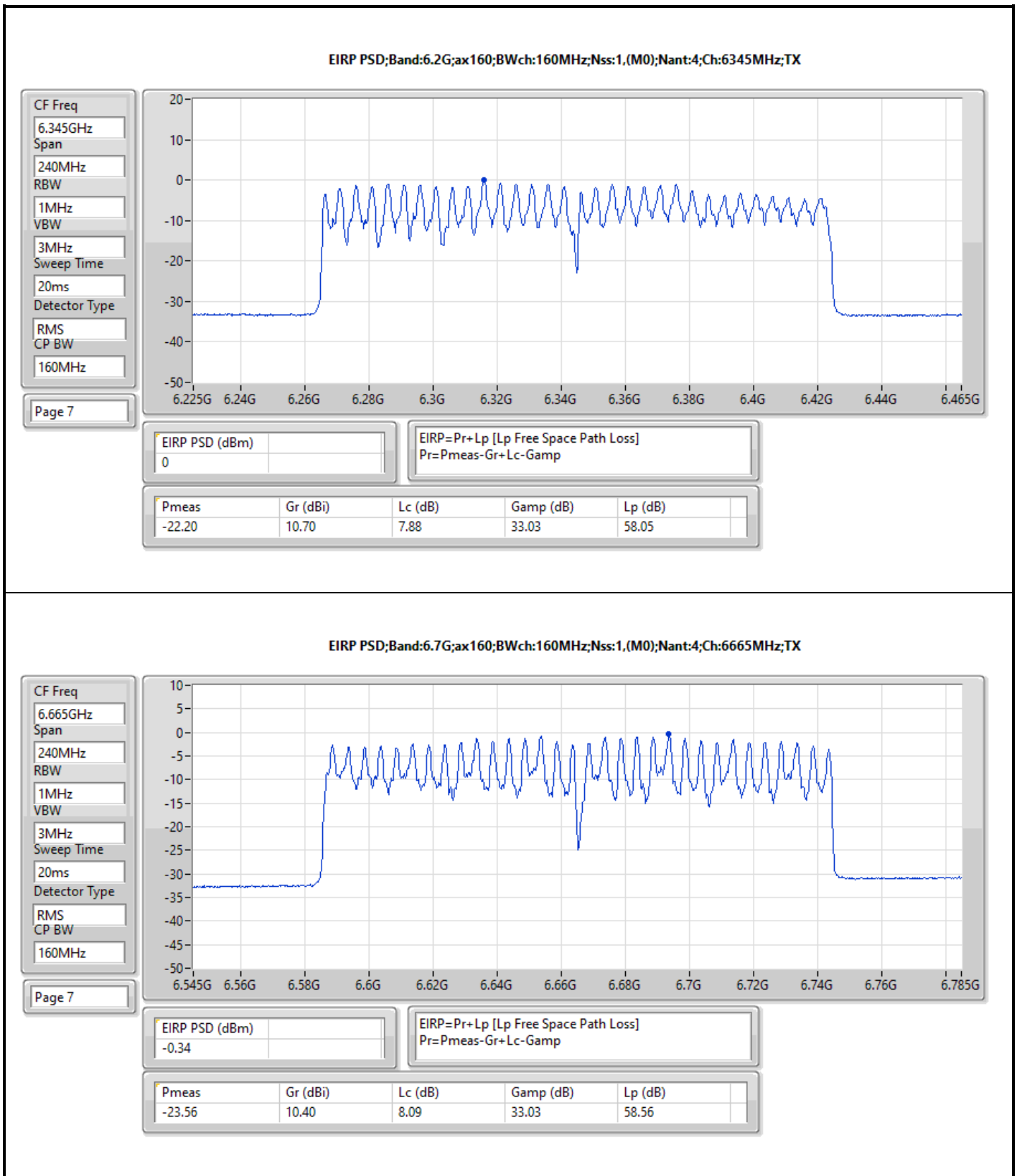




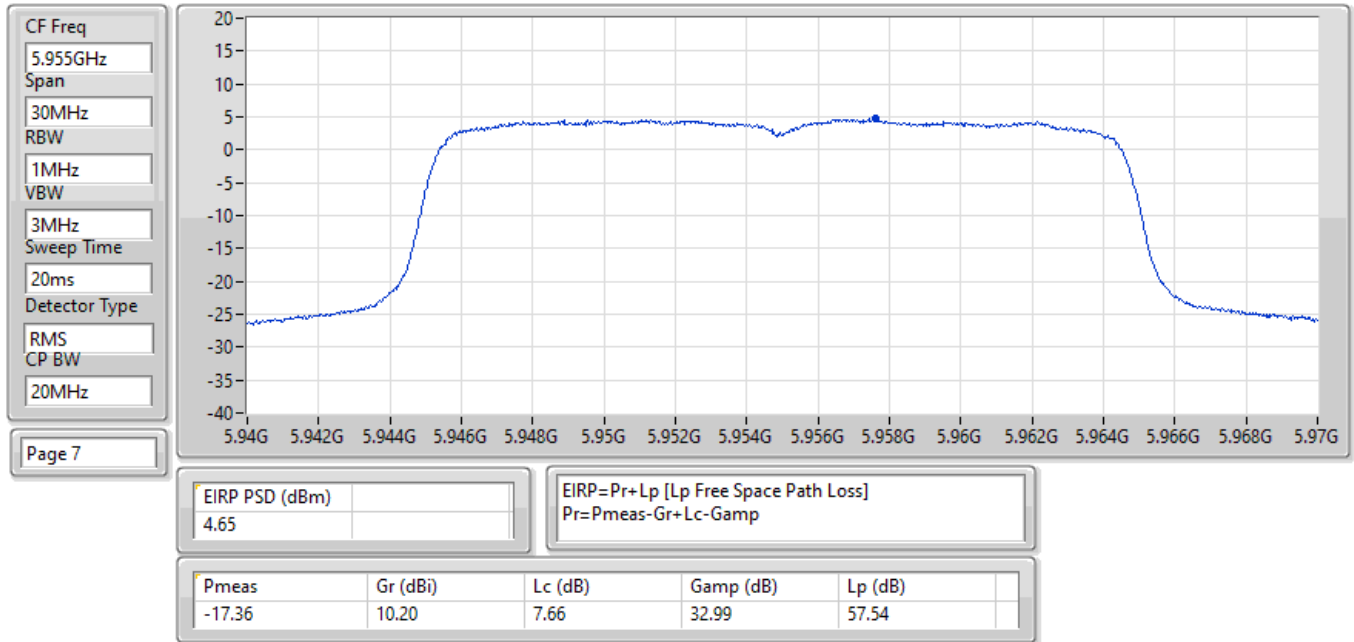




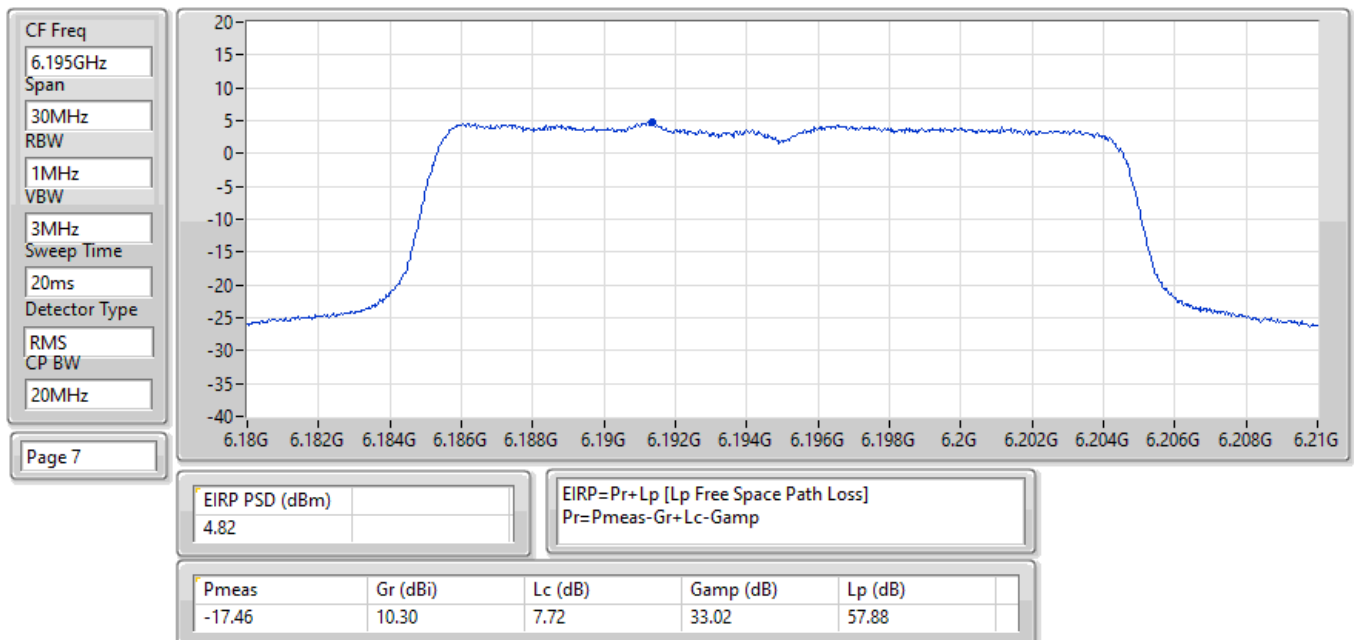


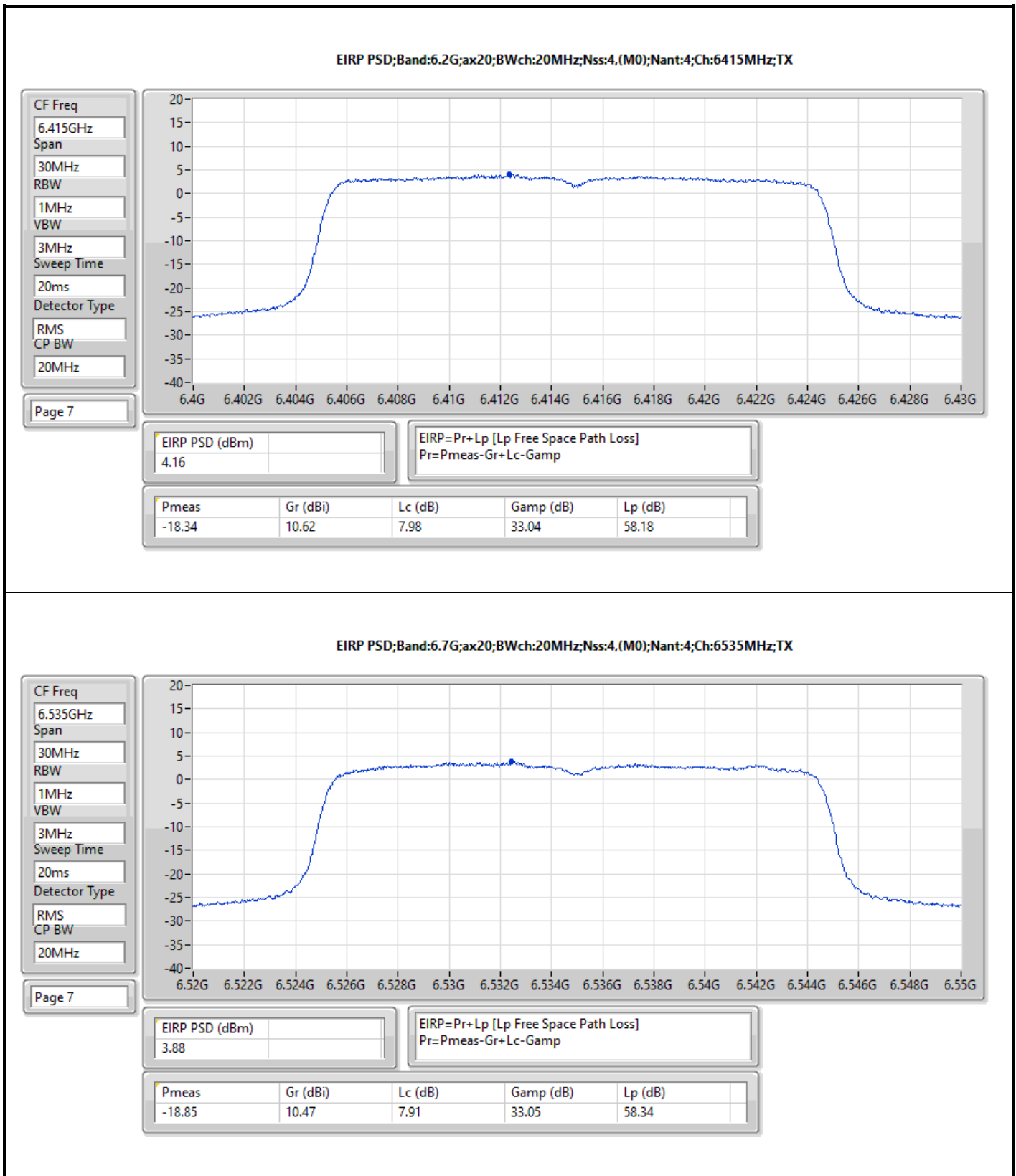


EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:4,(M0);Nant:4;Ch:5955MHz;TX

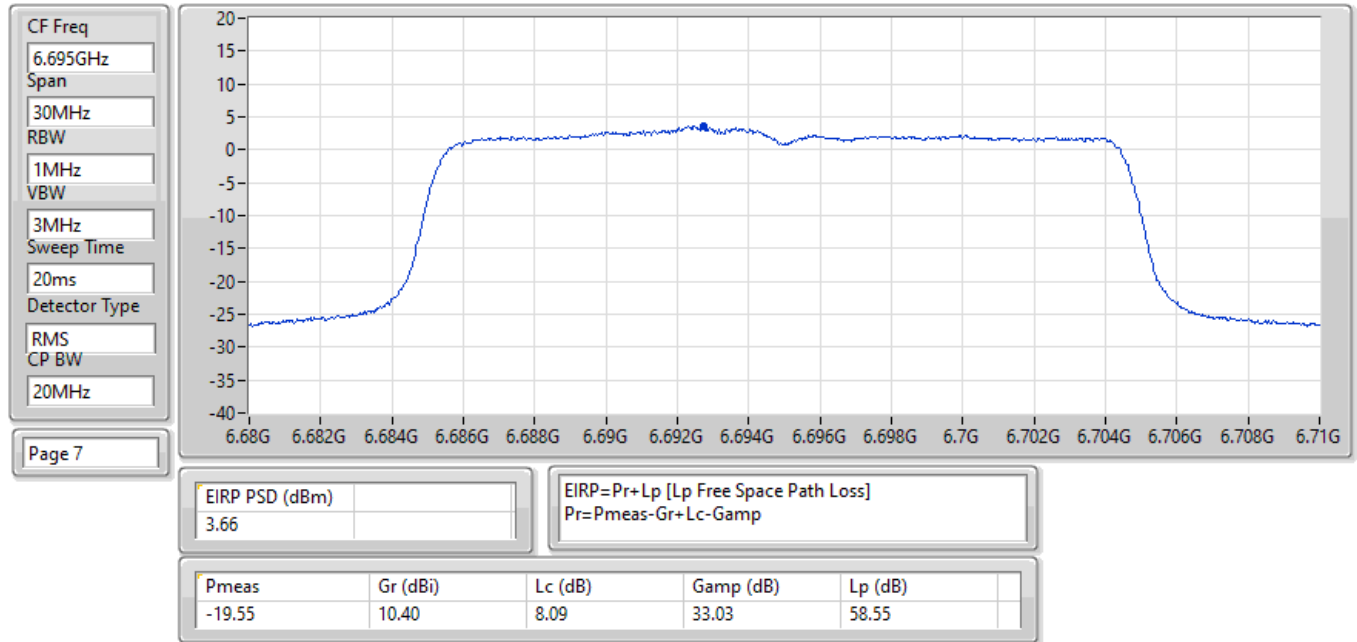


EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:4,(M0);Nant:4;Ch:6195MHz;TX

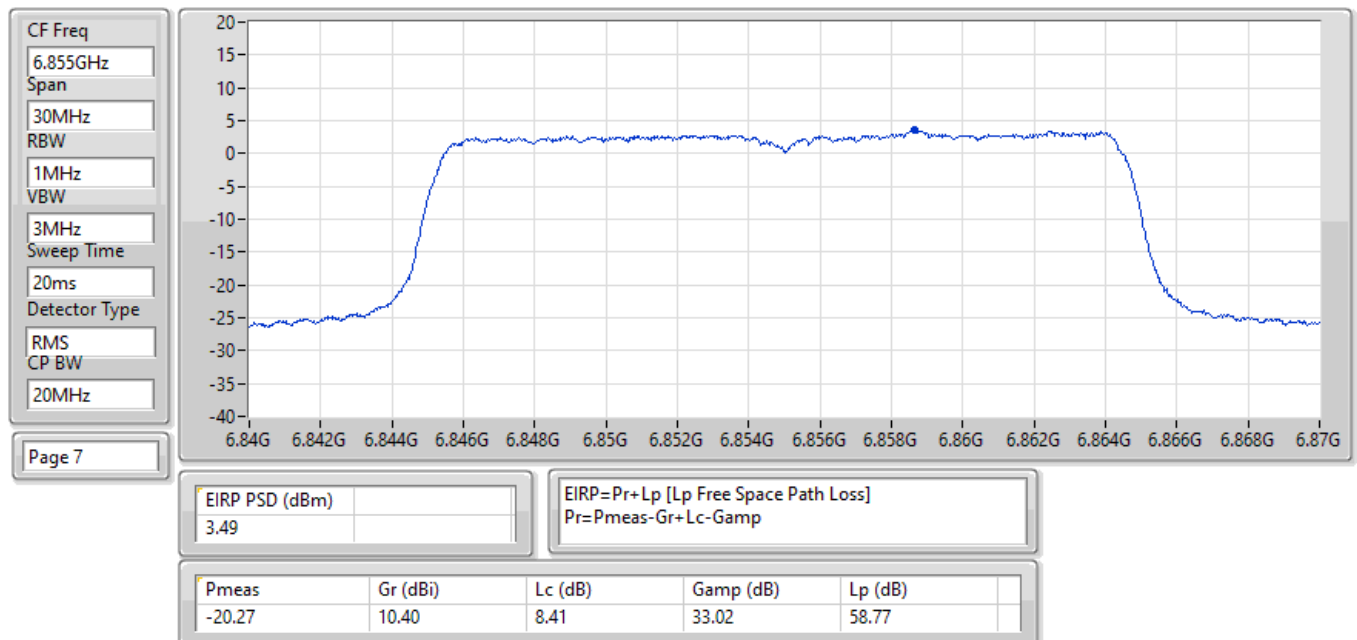




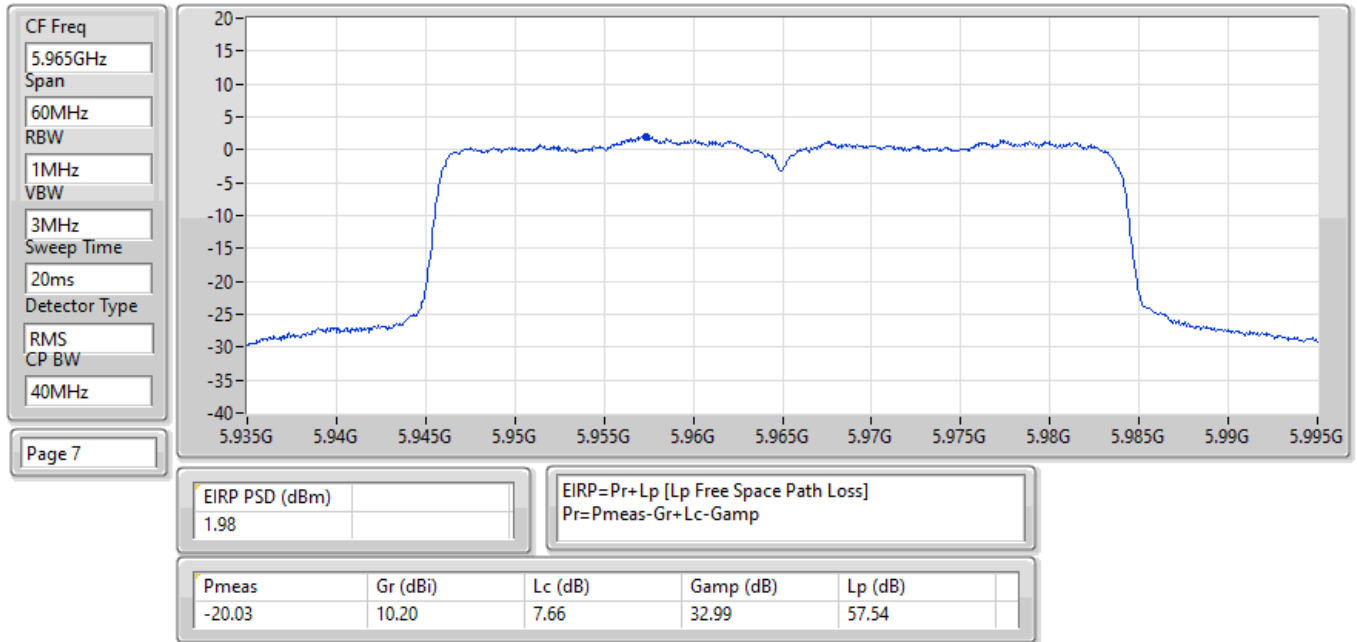
EIRP PSD;Band:6.7G;ax20;BWch:20MHz;Nss:4,(M0);Nant:4;Ch:6695MHz;TX



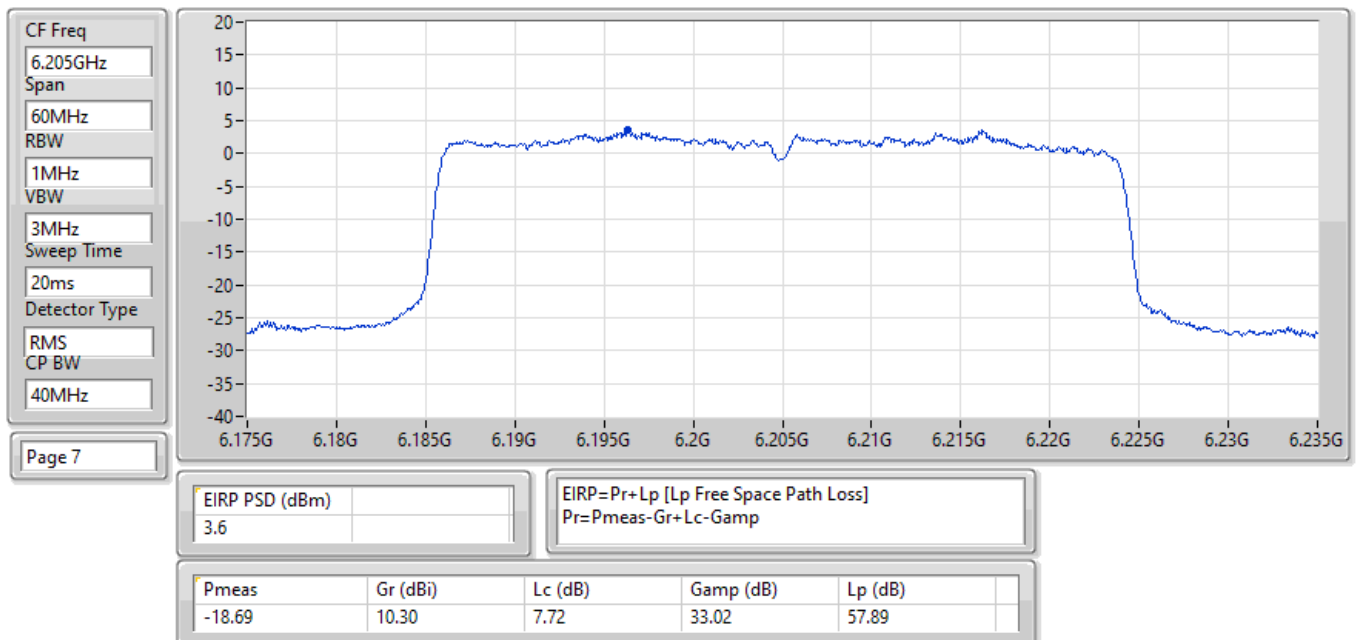
EIRP PSD;Band:6.7G;ax20;BWch:20MHz;Nss:4,(M0);Nant:4;Ch:6855MHz;TX

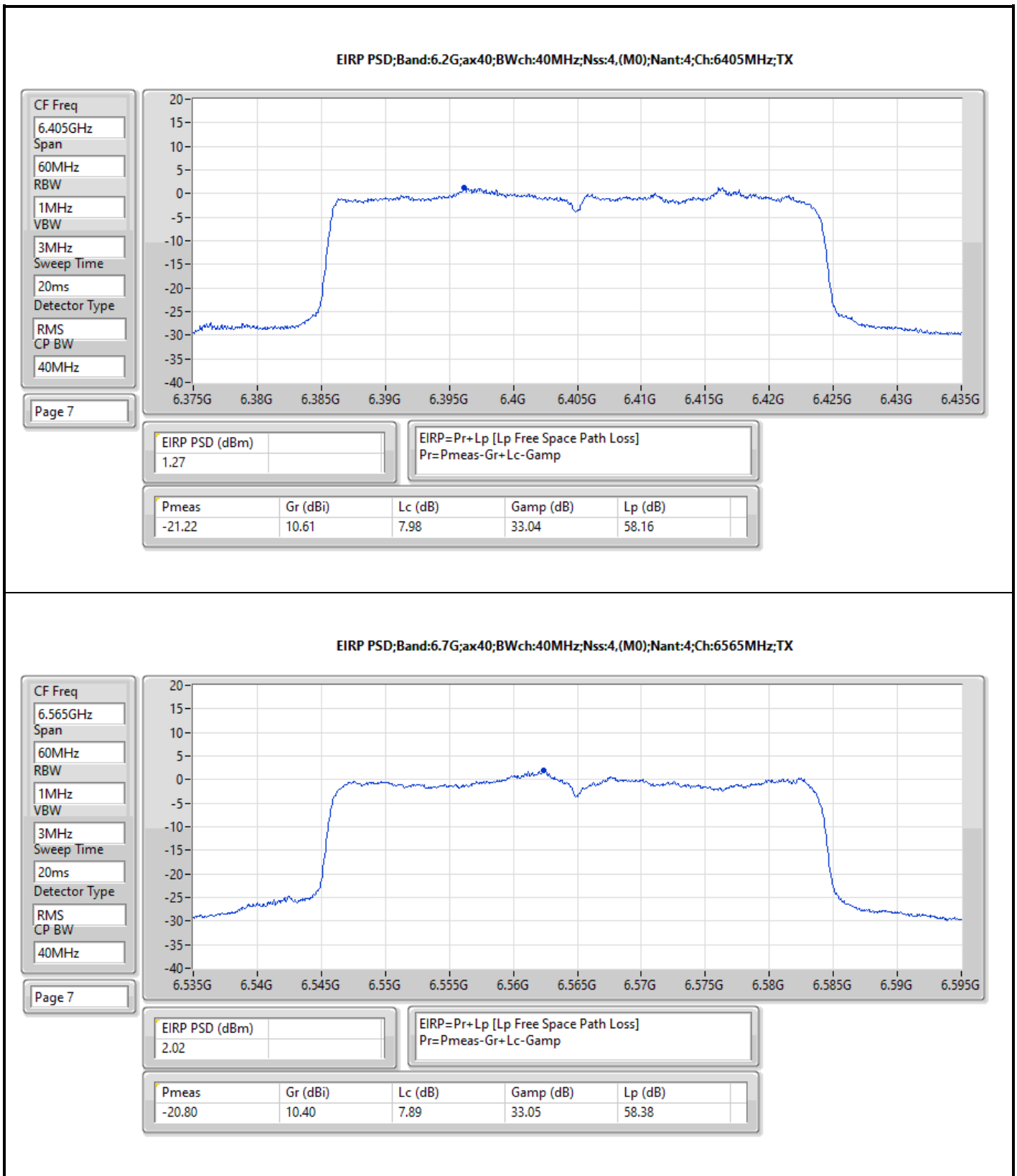


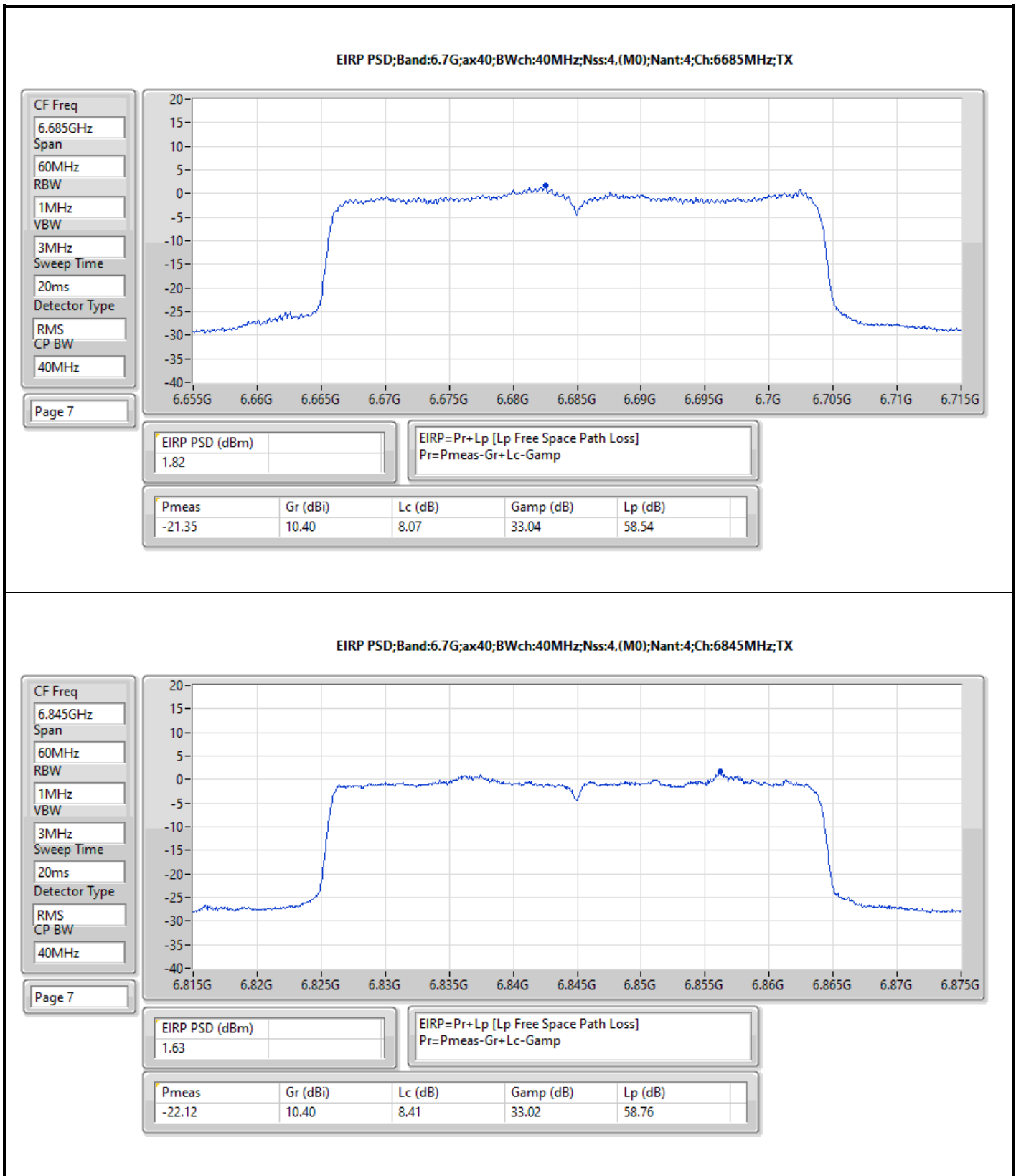
EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:4,(M0);Nant:4;Ch:5965MHz;TX



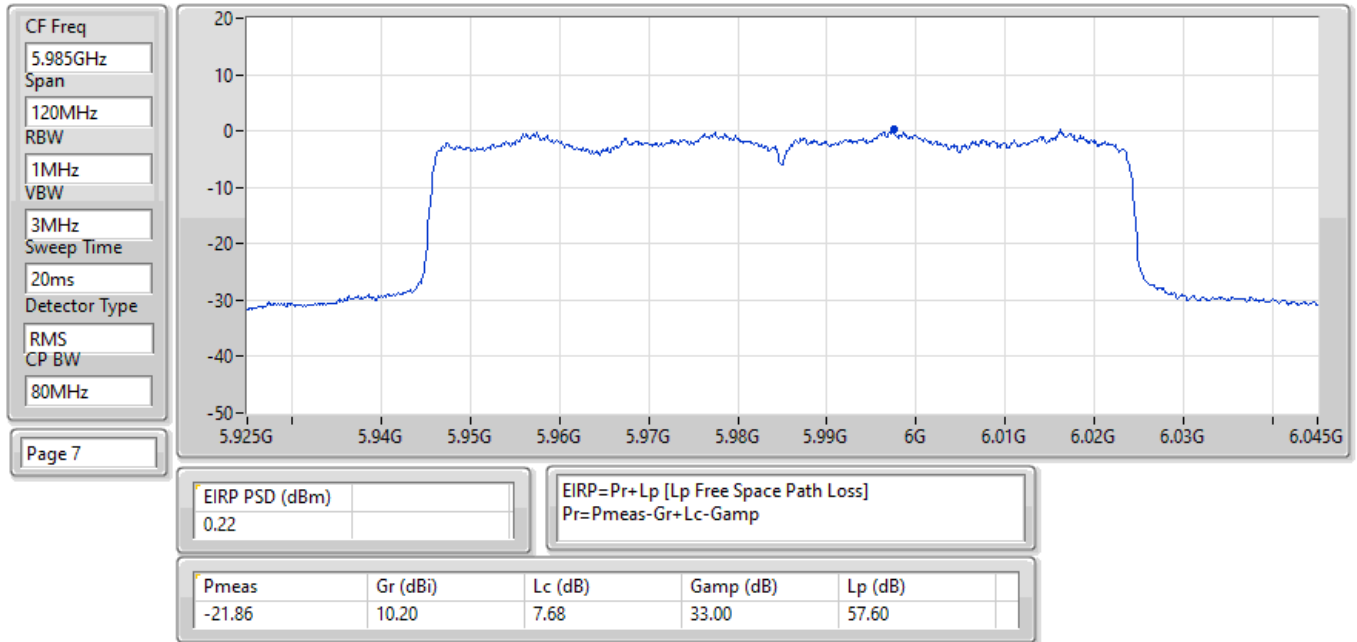
EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:4,(M0);Nant:4;Ch:6205MHz;TX



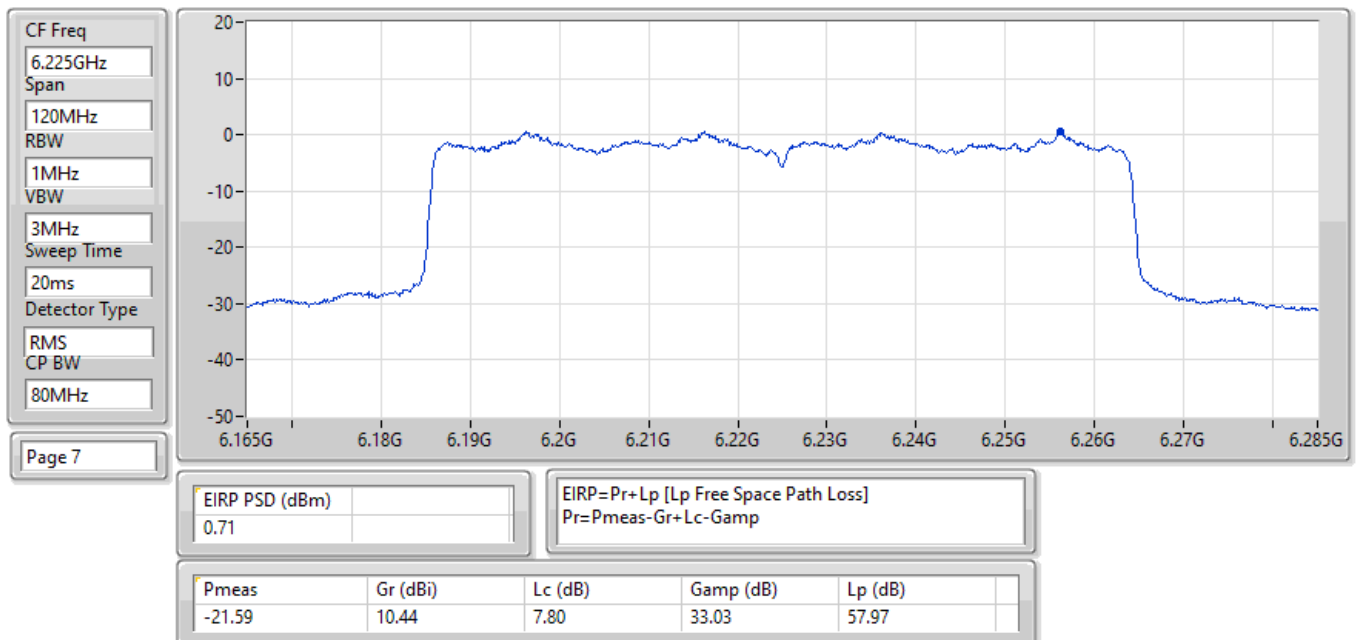




EIRP PSD;Band:6.2G;ax80;BWch:80MHz;Nss:4,(M0);Nant:4;Ch:5985MHz;TX

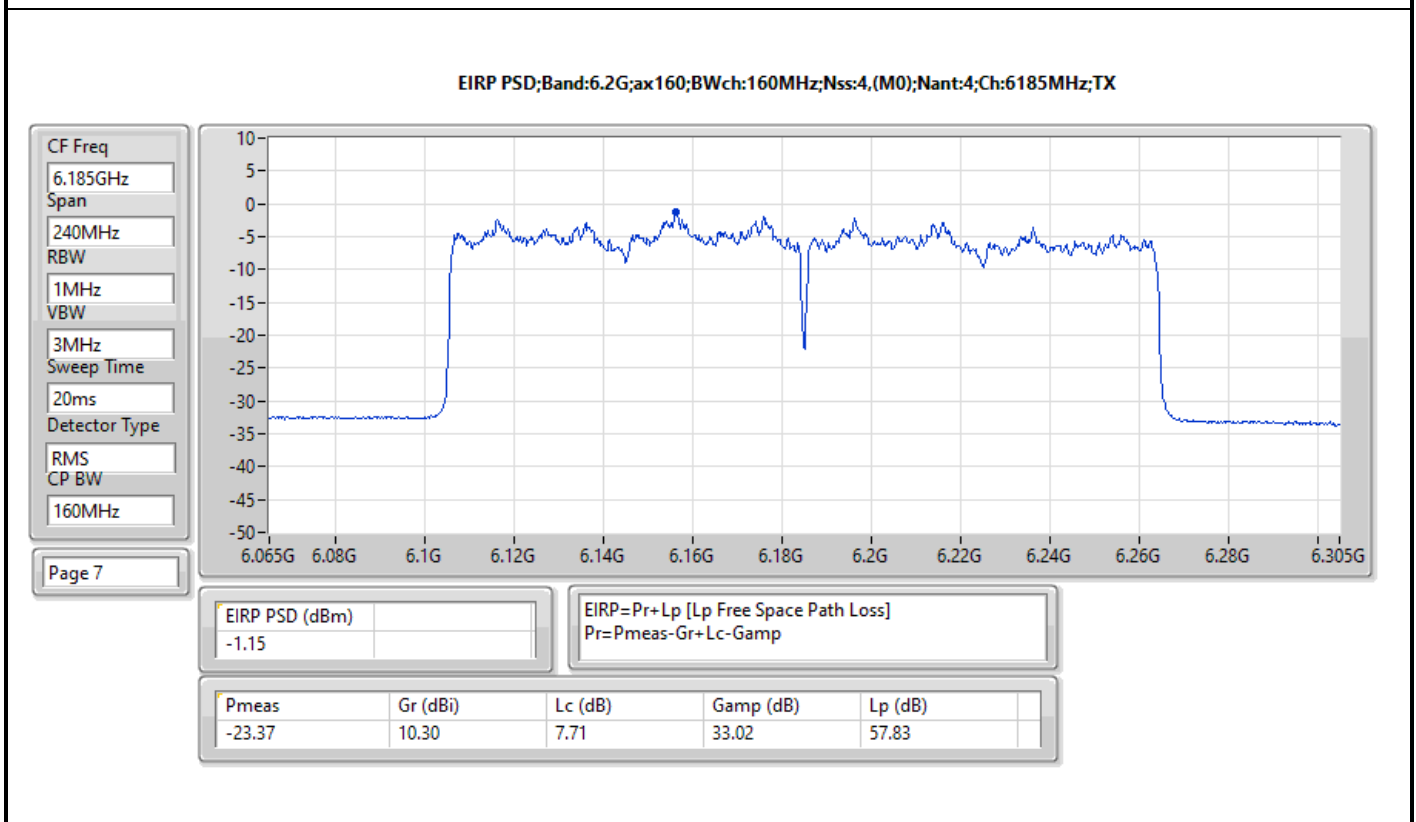
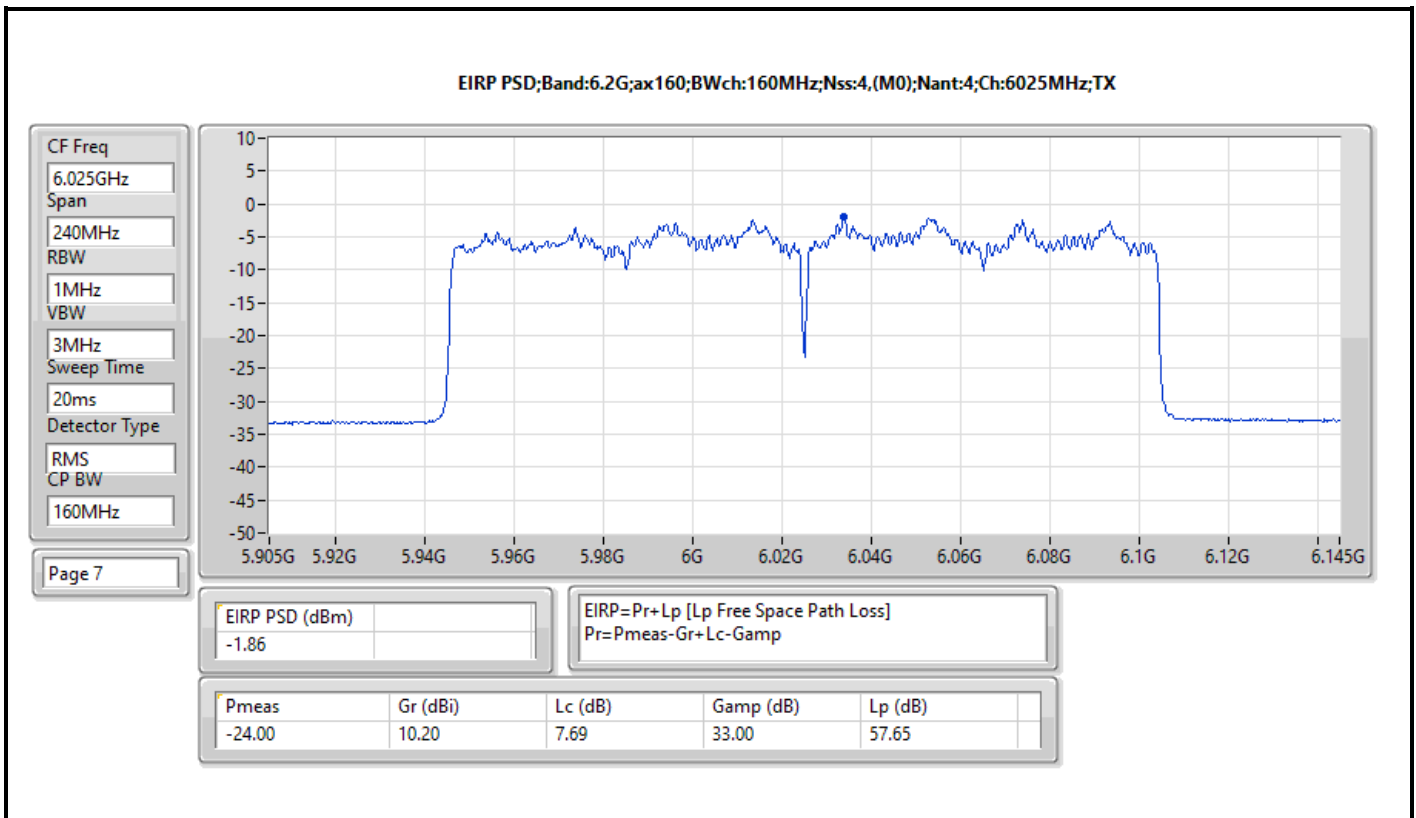


EIRP PSD;Band:6.2G;ax80;BWch:80MHz;Nss:4,(M0);Nant:4;Ch:6225MHz;TX











Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.63
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.53
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-1.13
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-3.34
6.525-6.875GHz	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	6.06
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	1.54
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-1.57
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-4.31

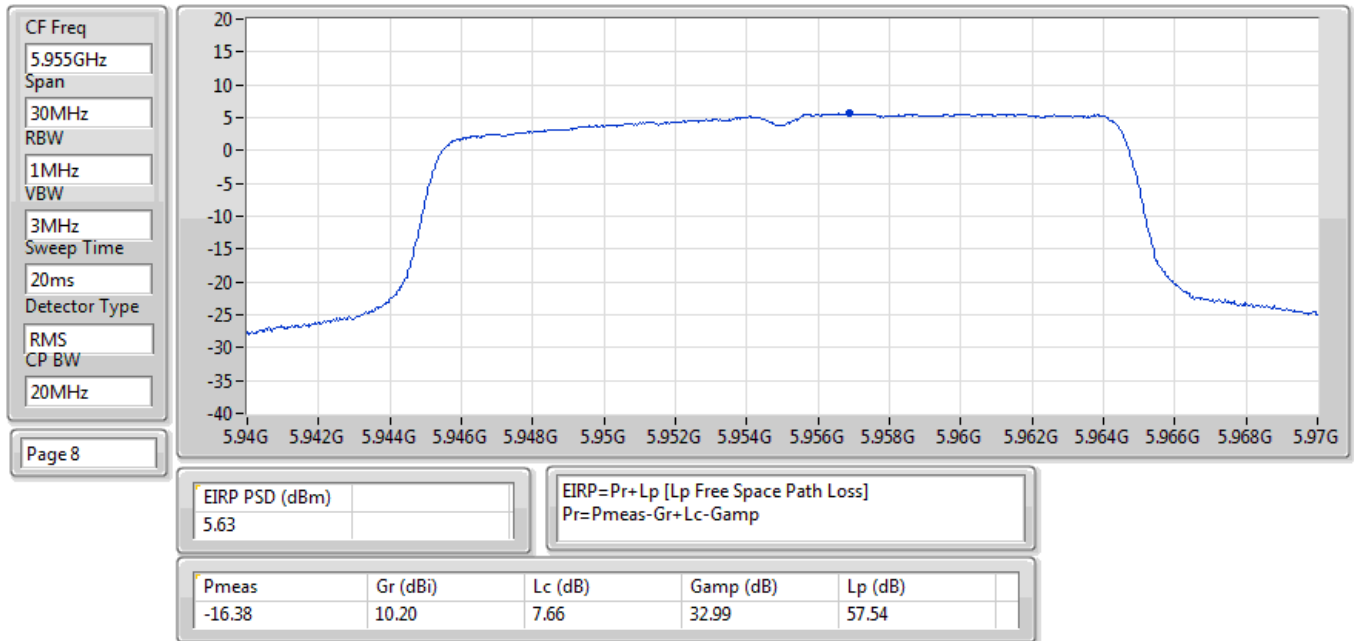
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

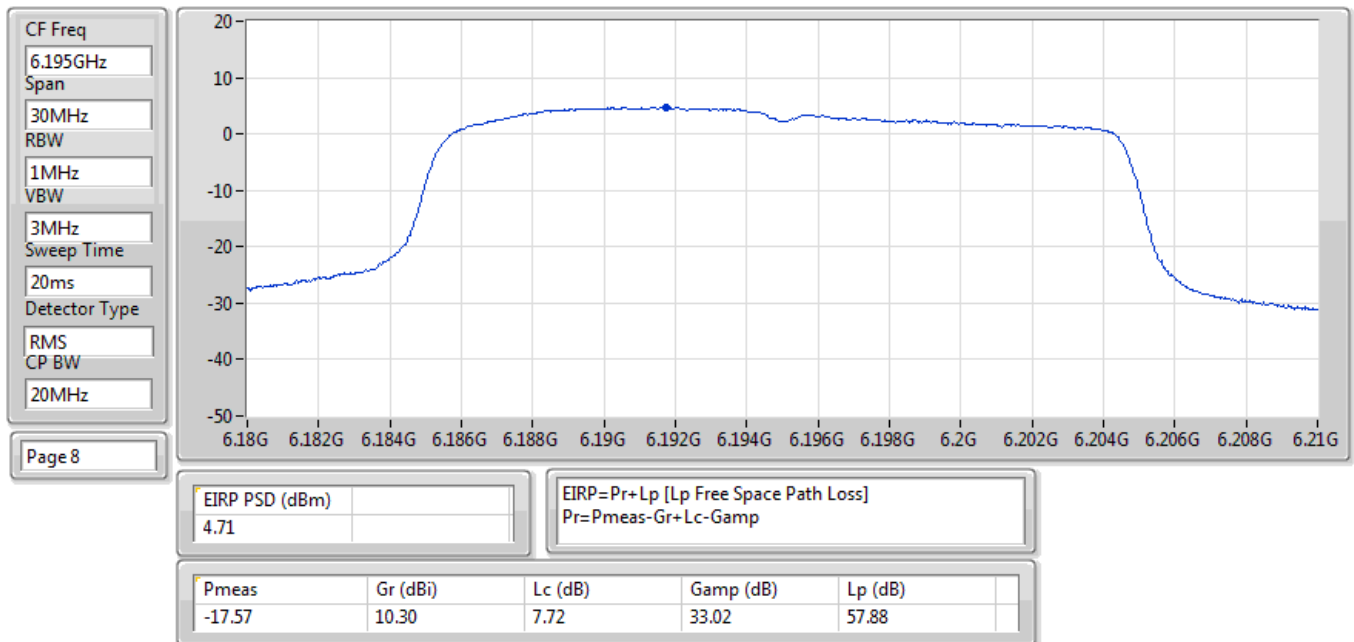
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	5.63	23.00
6195MHz	Pass	4.71	23.00
6415MHz	Pass	3.44	23.00
6535MHz	Pass	4.28	23.00
6695MHz	Pass	3.40	23.00
6855MHz	Pass	5.06	23.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	1.84	23.00
6205MHz	Pass	1.34	23.00
6405MHz	Pass	2.53	23.00
6565MHz	Pass	0.81	23.00
6685MHz	Pass	-0.22	23.00
6845MHz	Pass	1.54	23.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	-2.08	23.00
6225MHz	Pass	-1.13	23.00
6385MHz	Pass	-2.26	23.00
6625MHz	Pass	-4.50	23.00
6705MHz	Pass	-1.57	23.00
6785MHz	Pass	-1.78	23.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	-3.57	23.00
6185MHz	Pass	-3.34	23.00
6345MHz	Pass	-3.63	23.00
6665MHz	Pass	-4.31	23.00

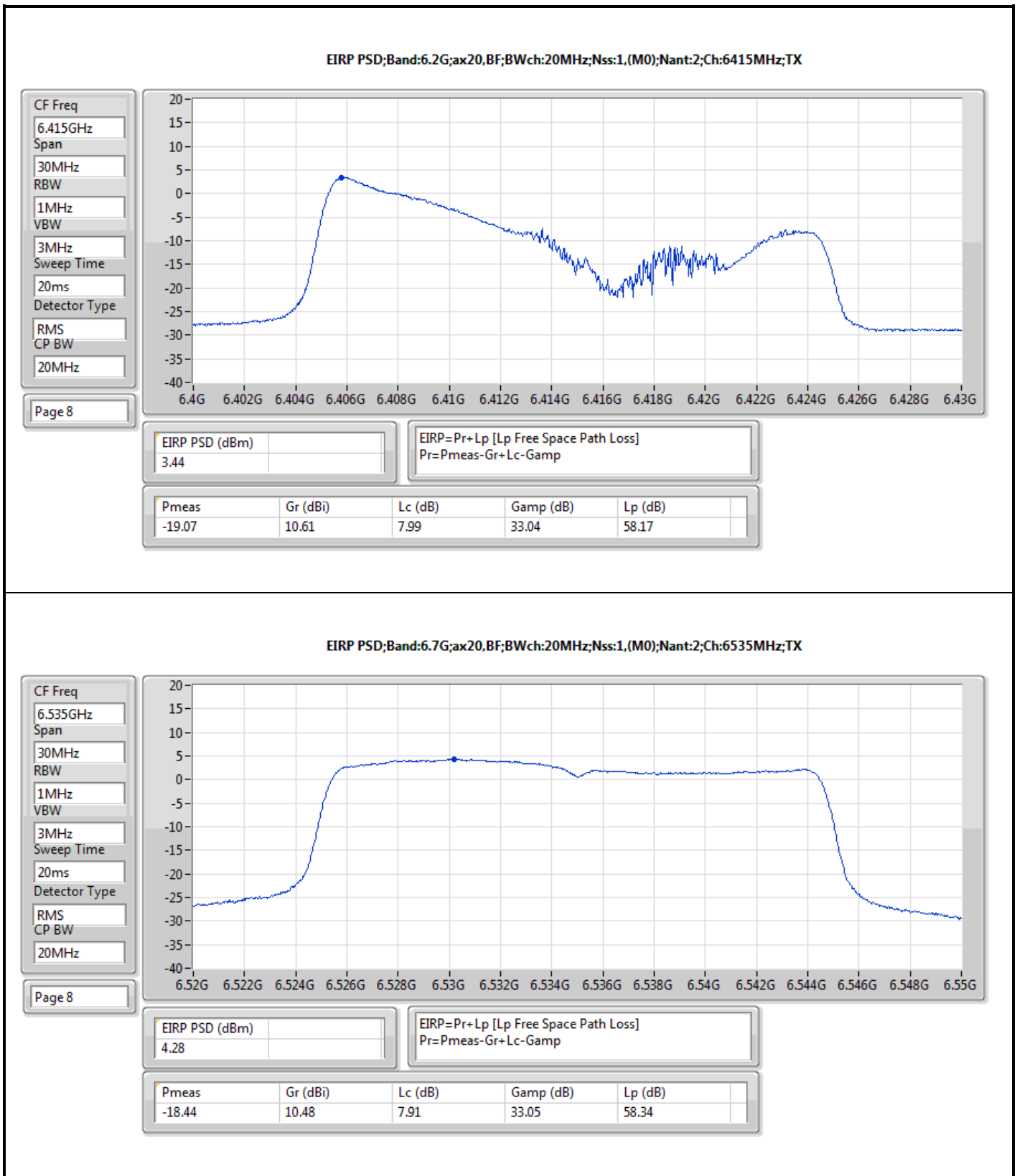
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

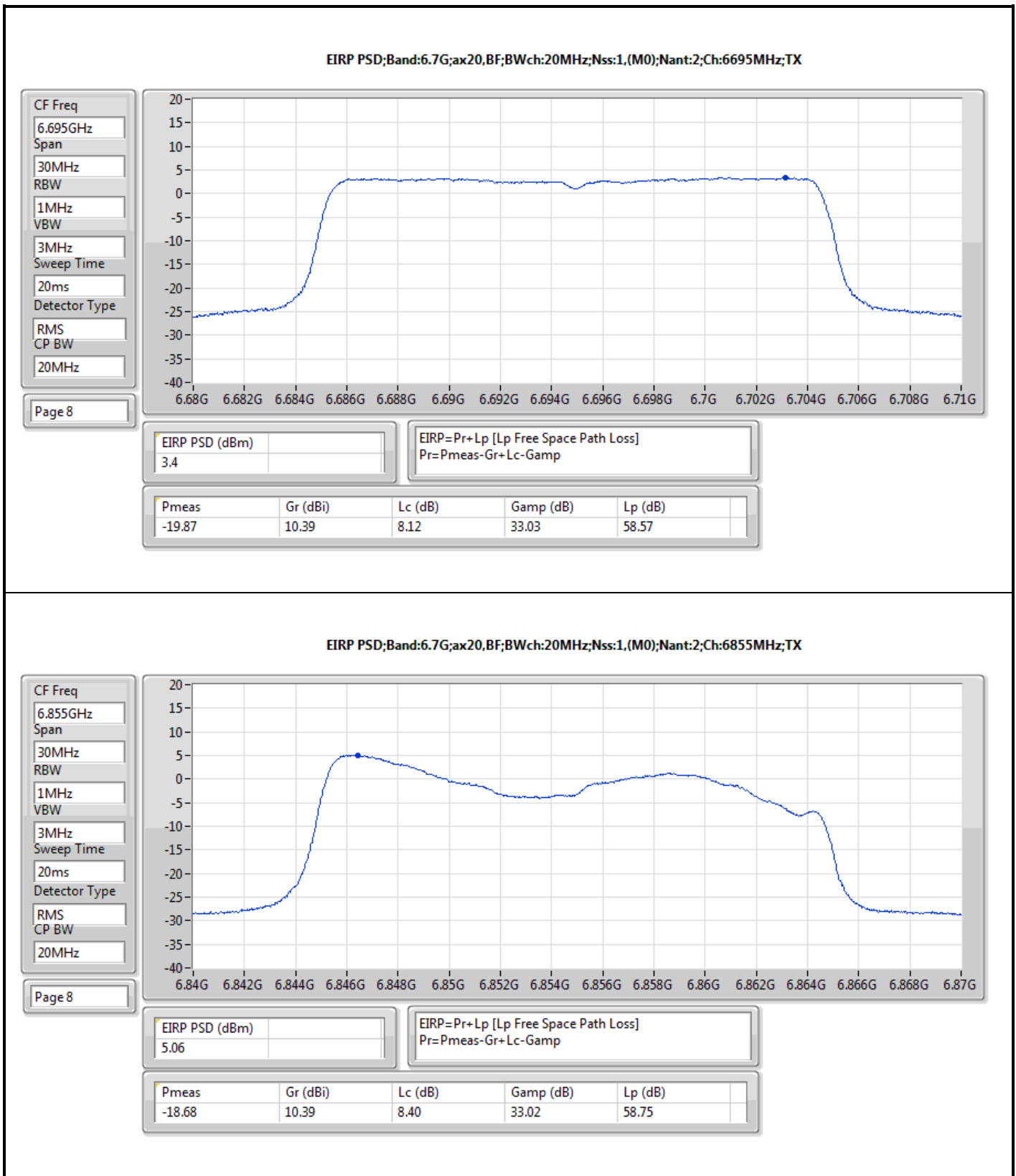
EIRP PSD;Band:6.2G;ax20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:5955MHz;TX

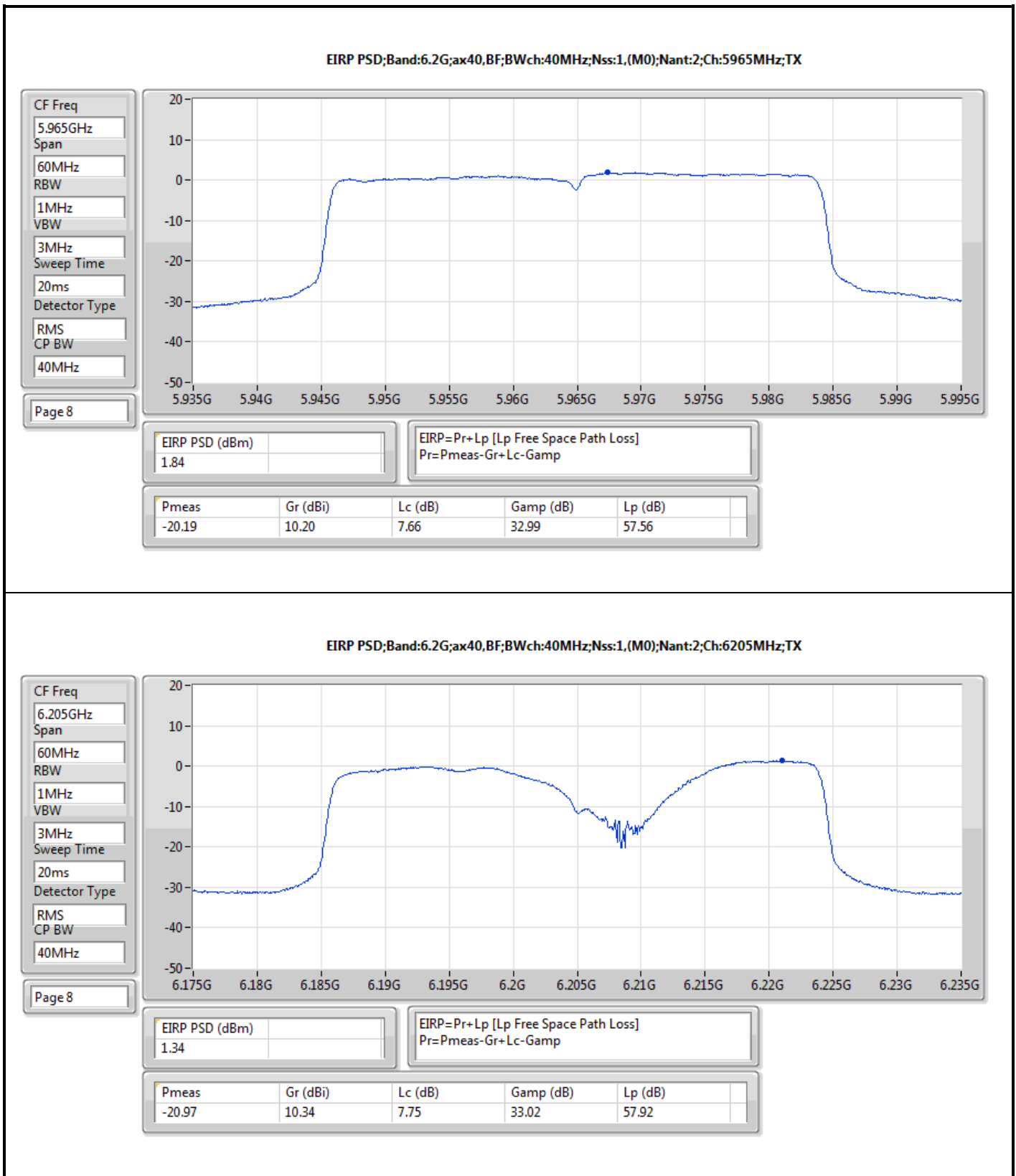


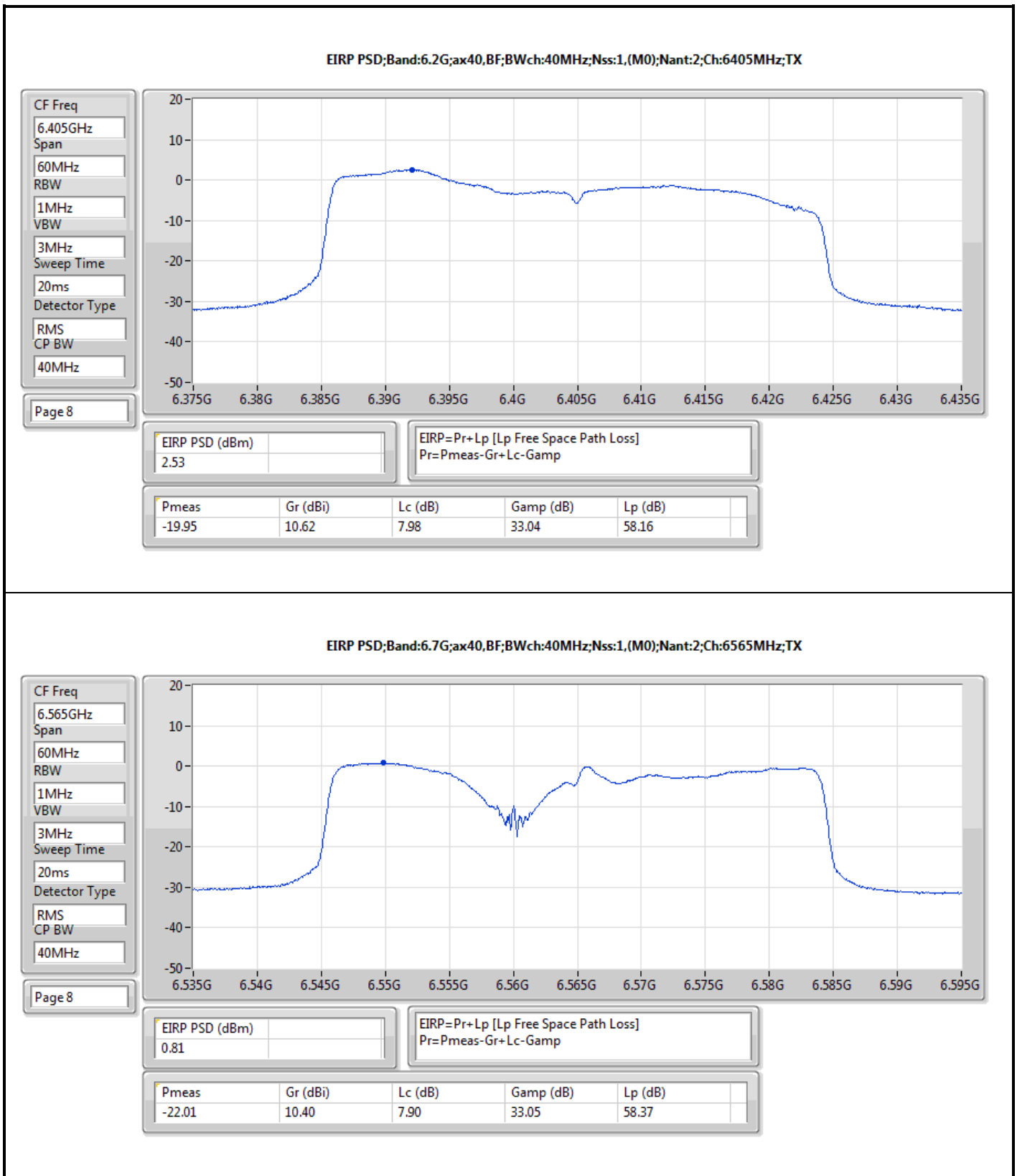
EIRP PSD;Band:6.2G;ax20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6195MHz;TX











CF Freq
6.565GHz

Span
60MHz

RBW
1MHz

VBW
3MHz

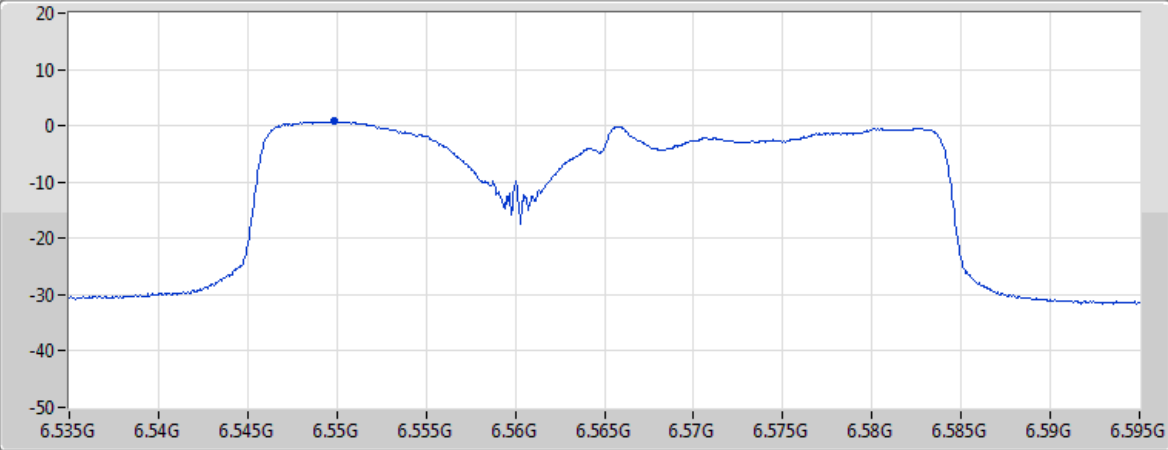
Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz

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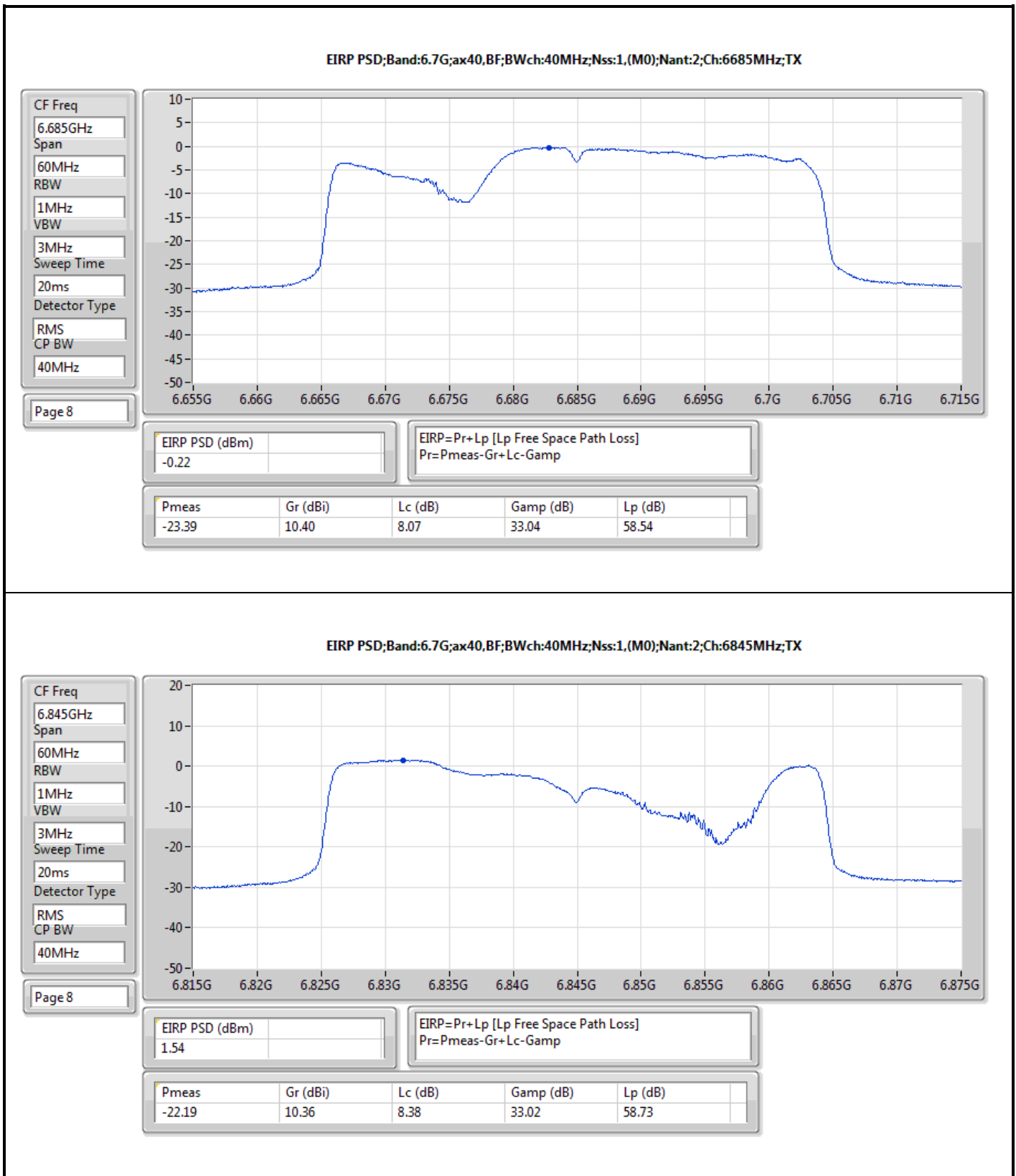
EIRP PSD;Band:6.7G;ax40,BF;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6565MHz;TX

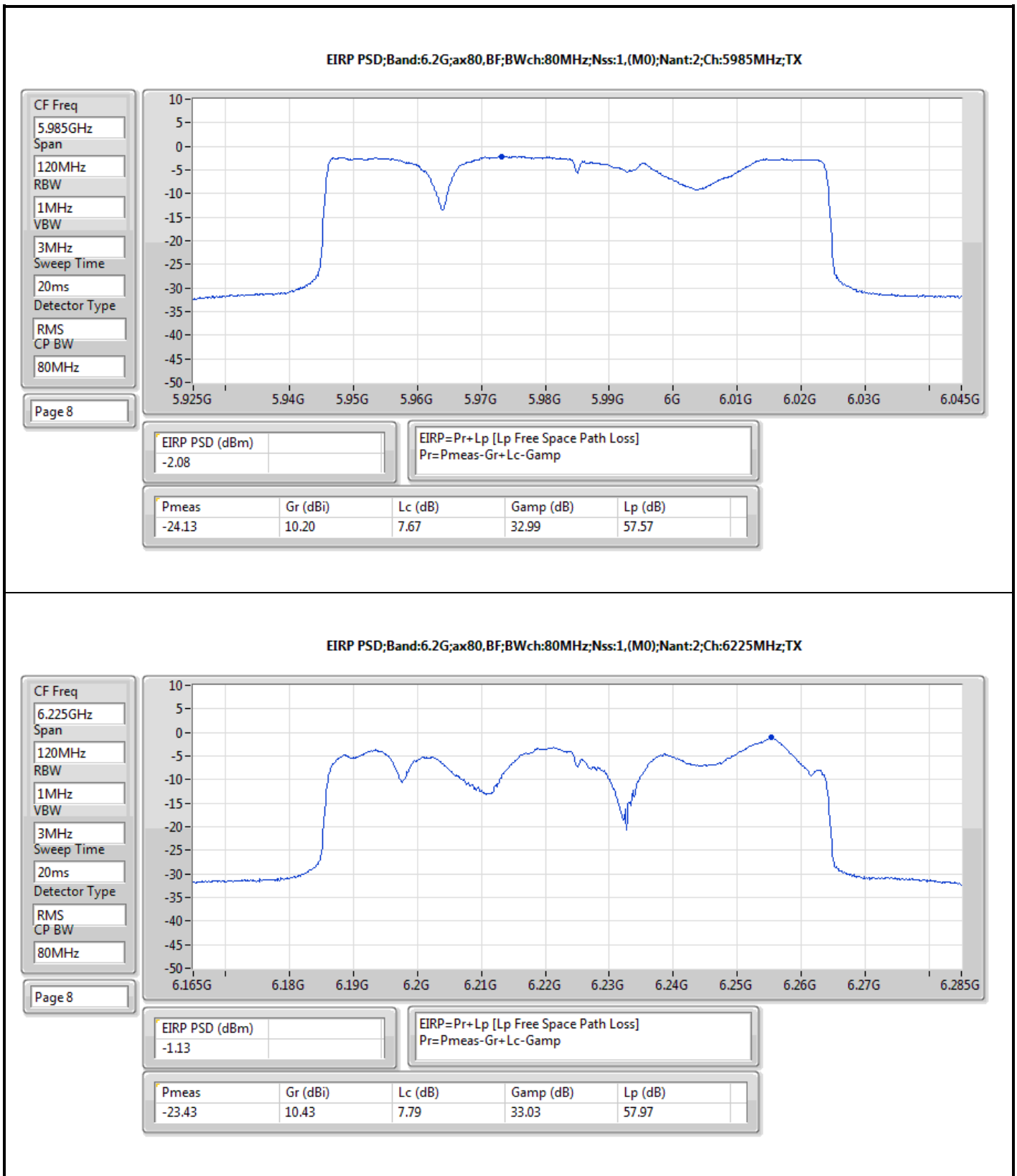


EIRP PSD (dBm)
0.81

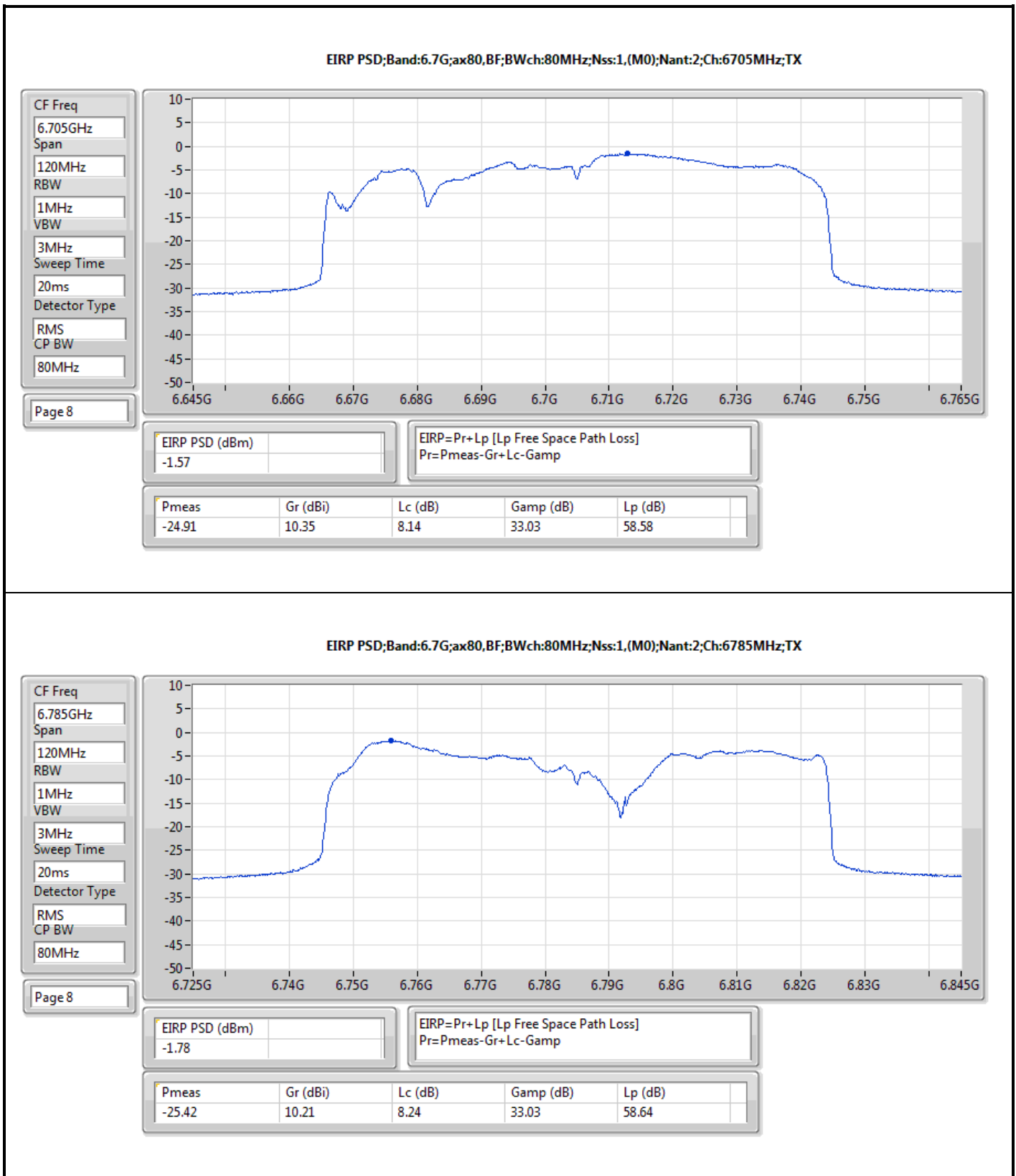
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

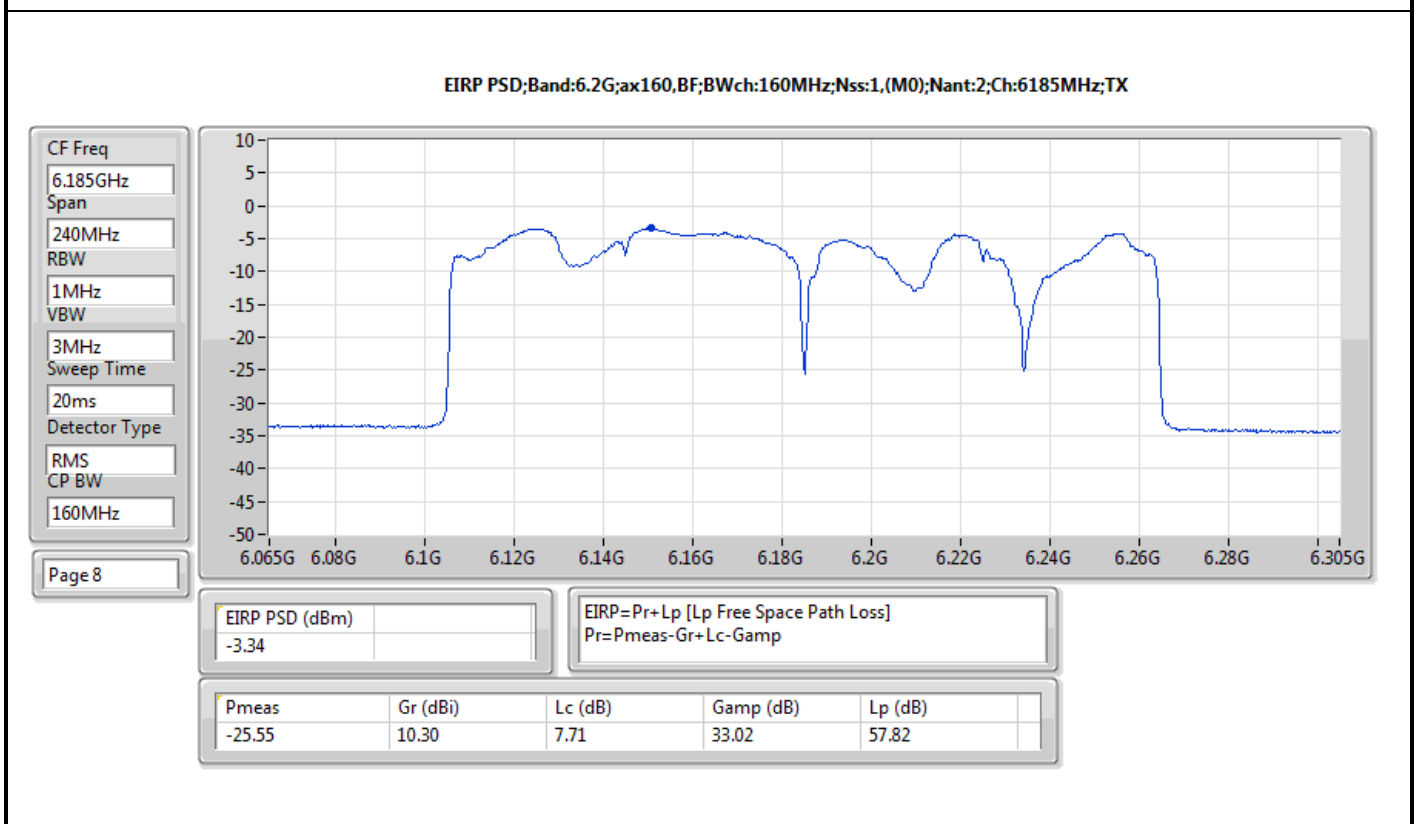
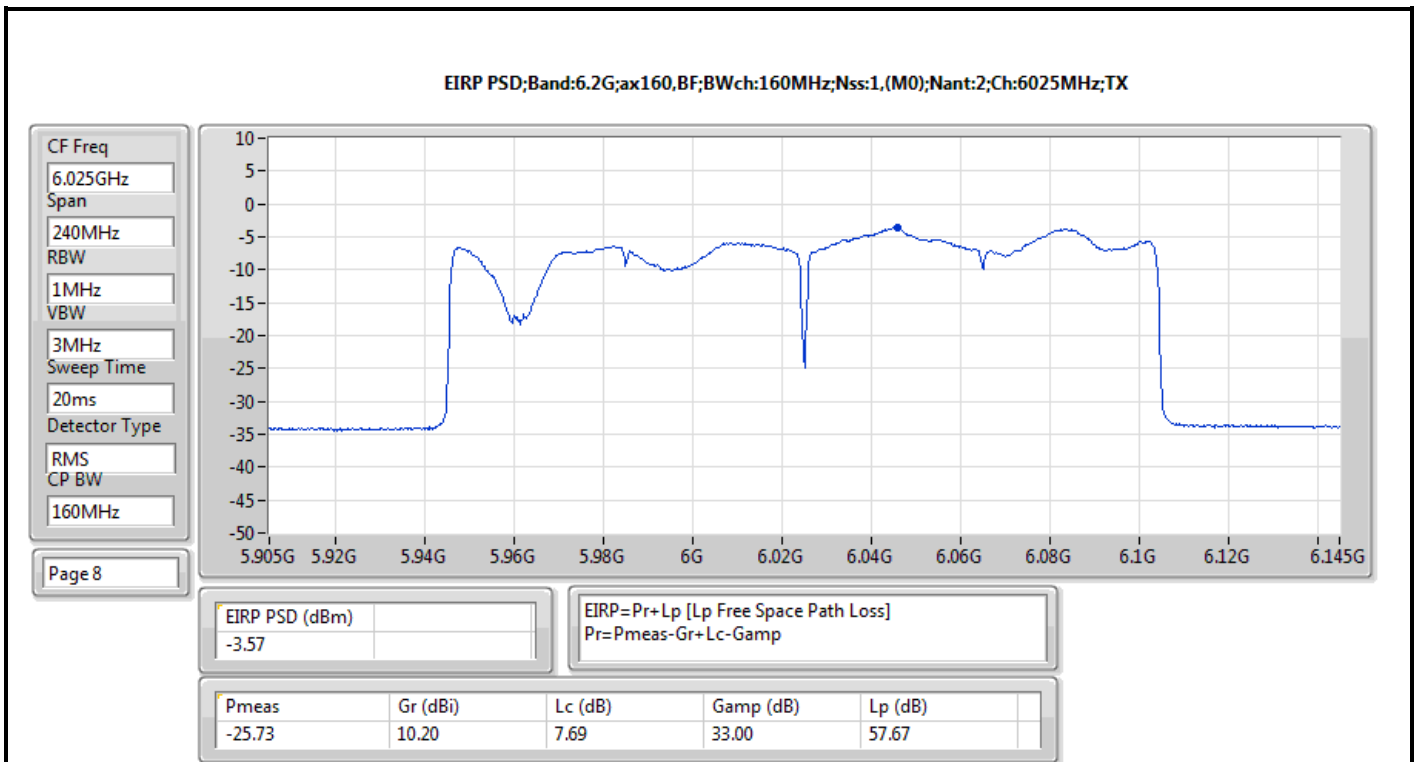
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-22.01	10.40	7.90	33.05	58.37

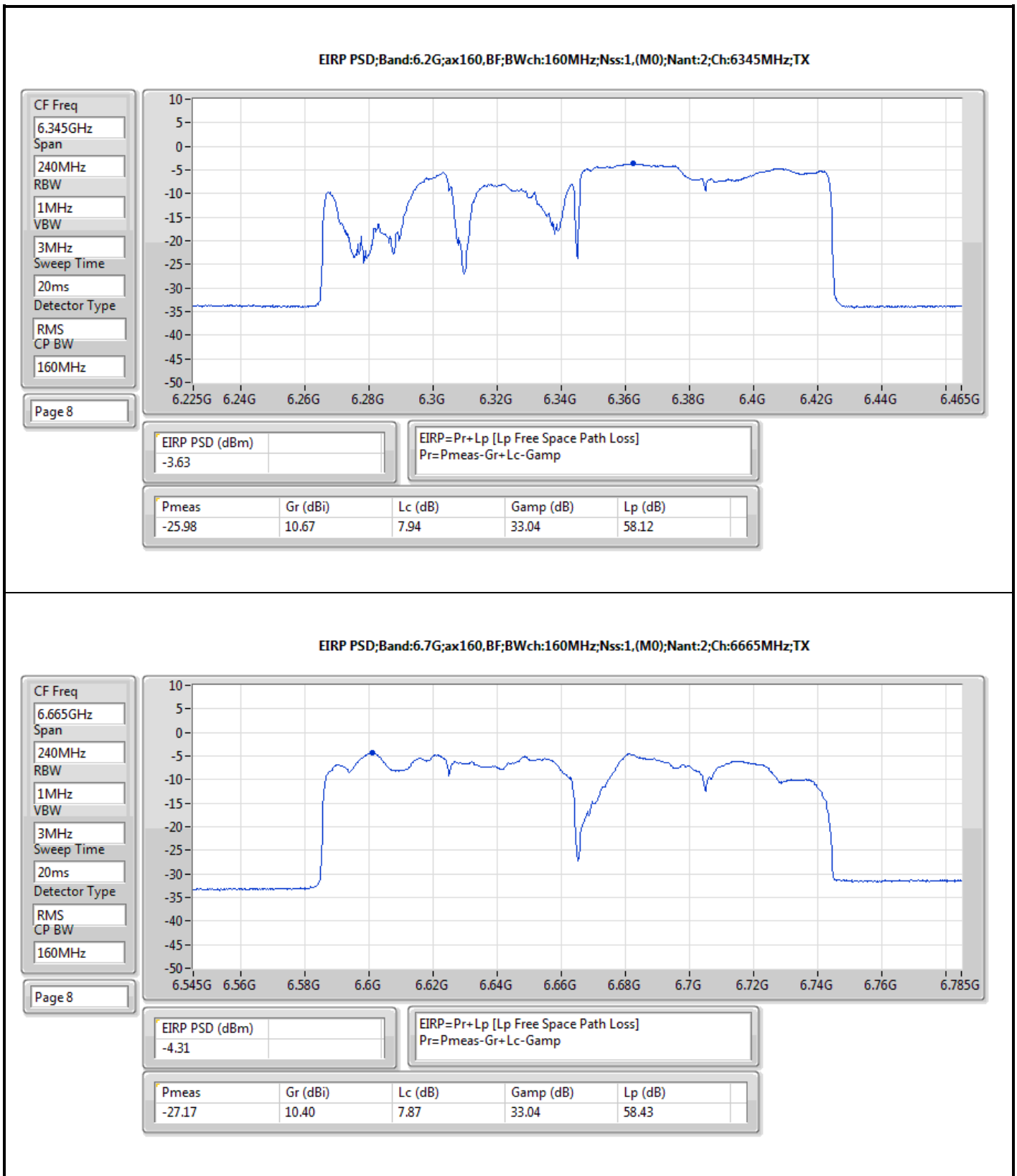












Summary

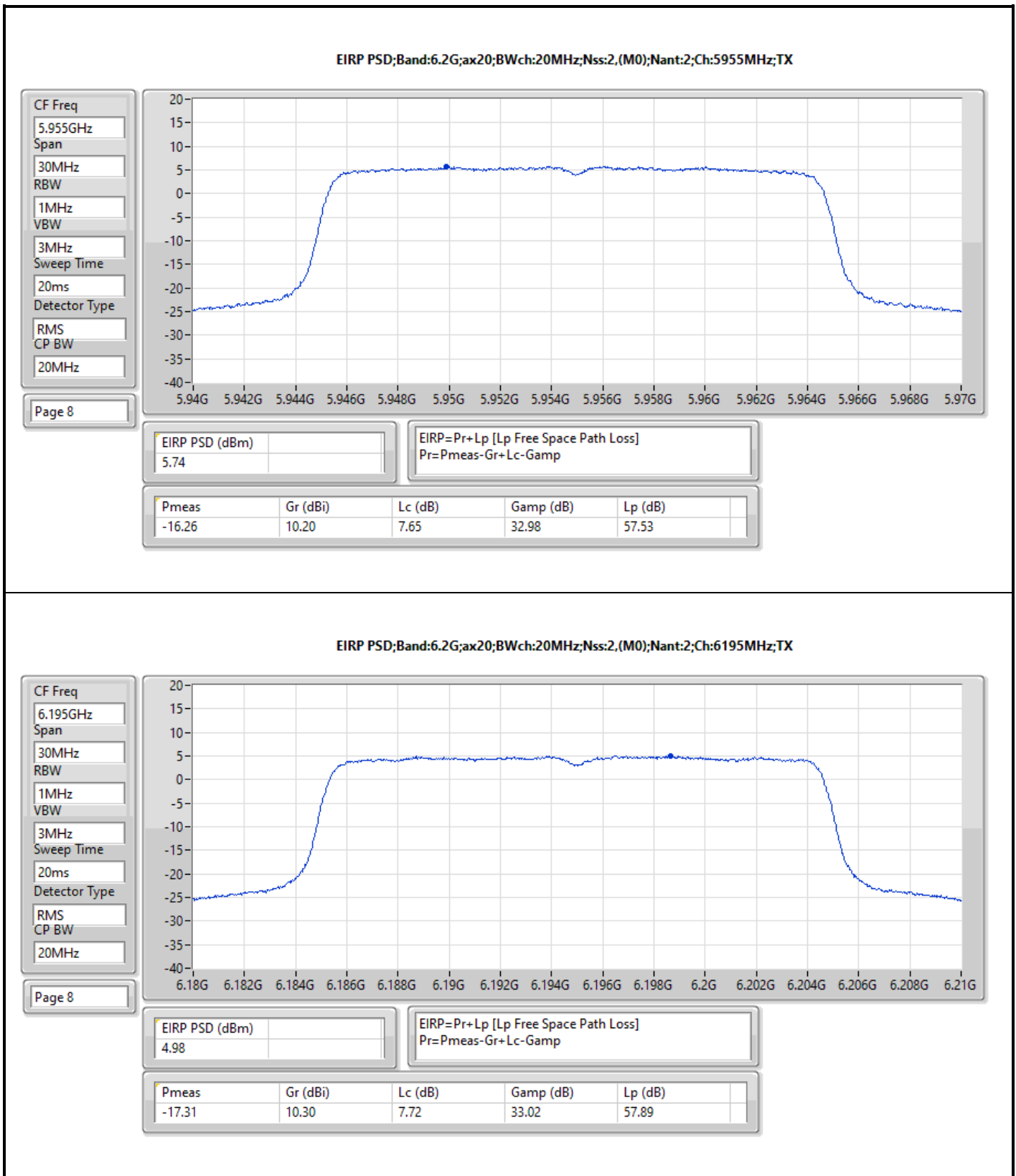
Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	5.74
802.11ax HEW40_Nss2,(MCS0)_2TX	2.60
802.11ax HEW80_Nss2,(MCS0)_2TX	-0.73
802.11ax HEW160_Nss2,(MCS0)_2TX	-1.43
6.525-6.875GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	3.02
802.11ax HEW40_Nss2,(MCS0)_2TX	-0.02
802.11ax HEW80_Nss2,(MCS0)_2TX	-2.99
802.11ax HEW160_Nss2,(MCS0)_2TX	-5.08

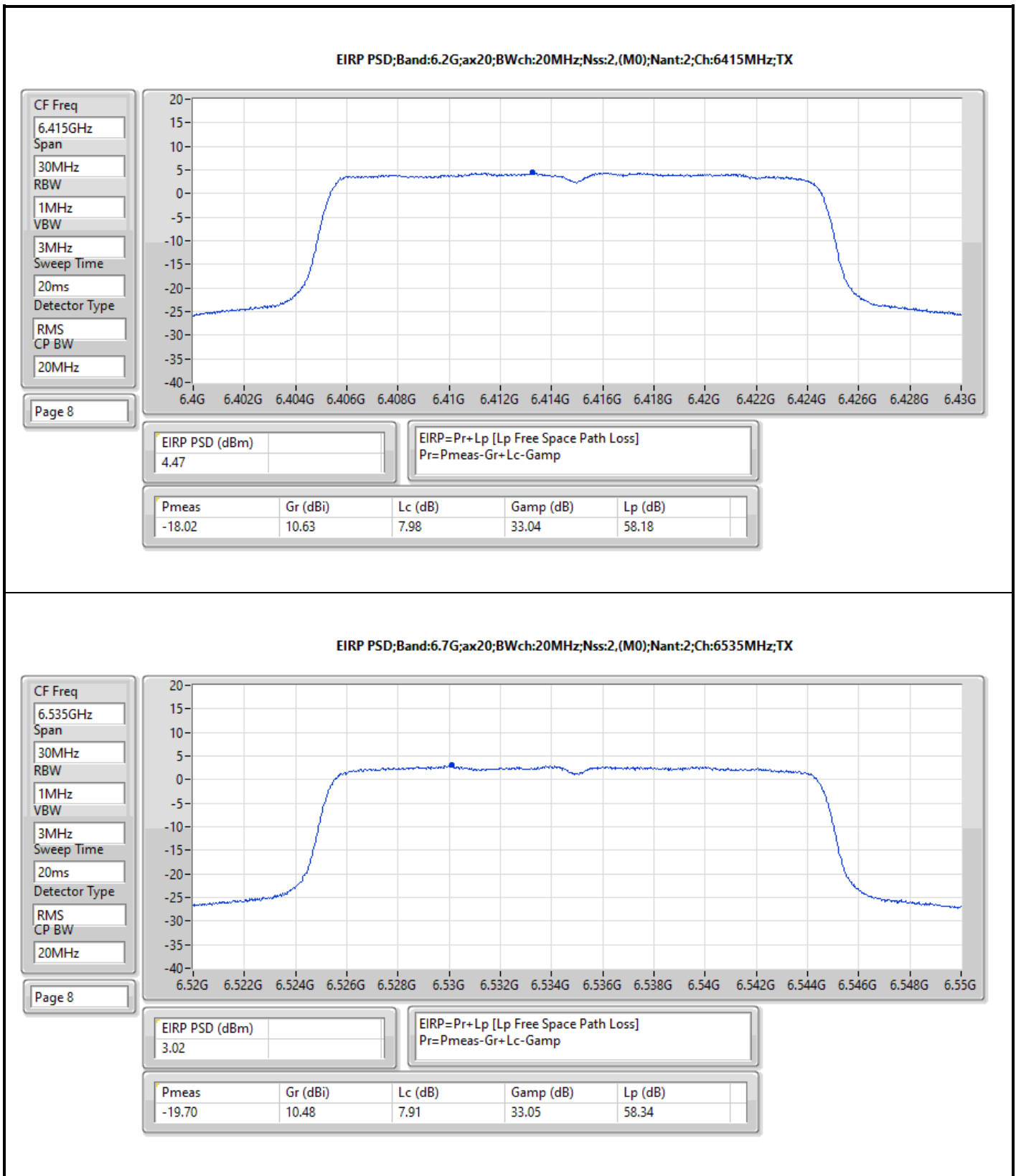
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-
5955MHz	Pass	5.74	23.00
6195MHz	Pass	4.98	23.00
6415MHz	Pass	4.47	23.00
6535MHz	Pass	3.02	23.00
6695MHz	Pass	2.32	23.00
6855MHz	Pass	2.29	23.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-
5965MHz	Pass	2.60	23.00
6205MHz	Pass	1.90	23.00
6405MHz	Pass	1.61	23.00
6565MHz	Pass	-0.02	23.00
6685MHz	Pass	-0.02	23.00
6845MHz	Pass	-0.32	23.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-
5985MHz	Pass	-0.73	23.00
6225MHz	Pass	-1.86	23.00
6385MHz	Pass	-2.24	23.00
6625MHz	Pass	-3.60	23.00
6705MHz	Pass	-3.10	23.00
6785MHz	Pass	-2.99	23.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-
6025MHz	Pass	-1.84	23.00
6185MHz	Pass	-1.43	23.00
6345MHz	Pass	-3.35	23.00
6665MHz	Pass	-5.08	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;





CF Freq
6.535GHz

Span
30MHz

RBW
1MHz

VBW
3MHz

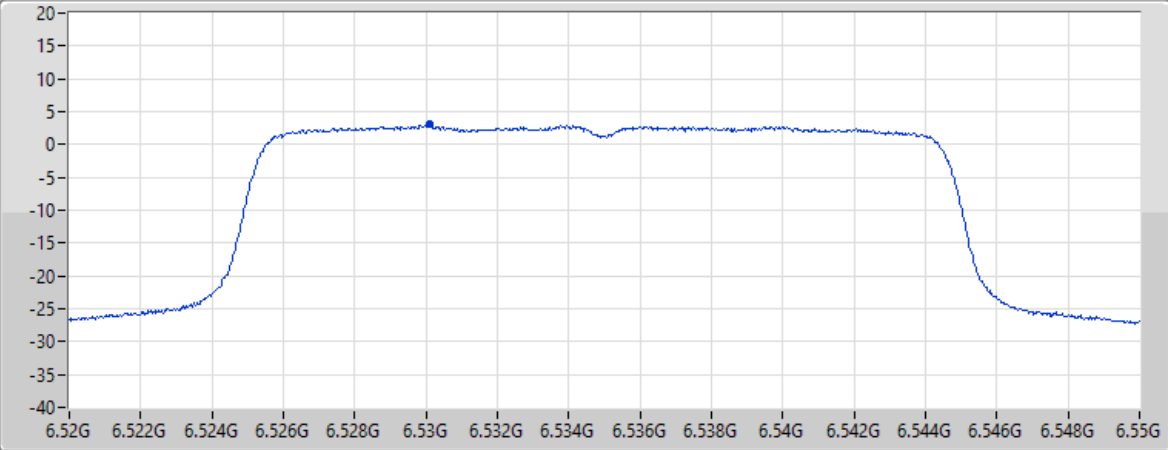
Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz

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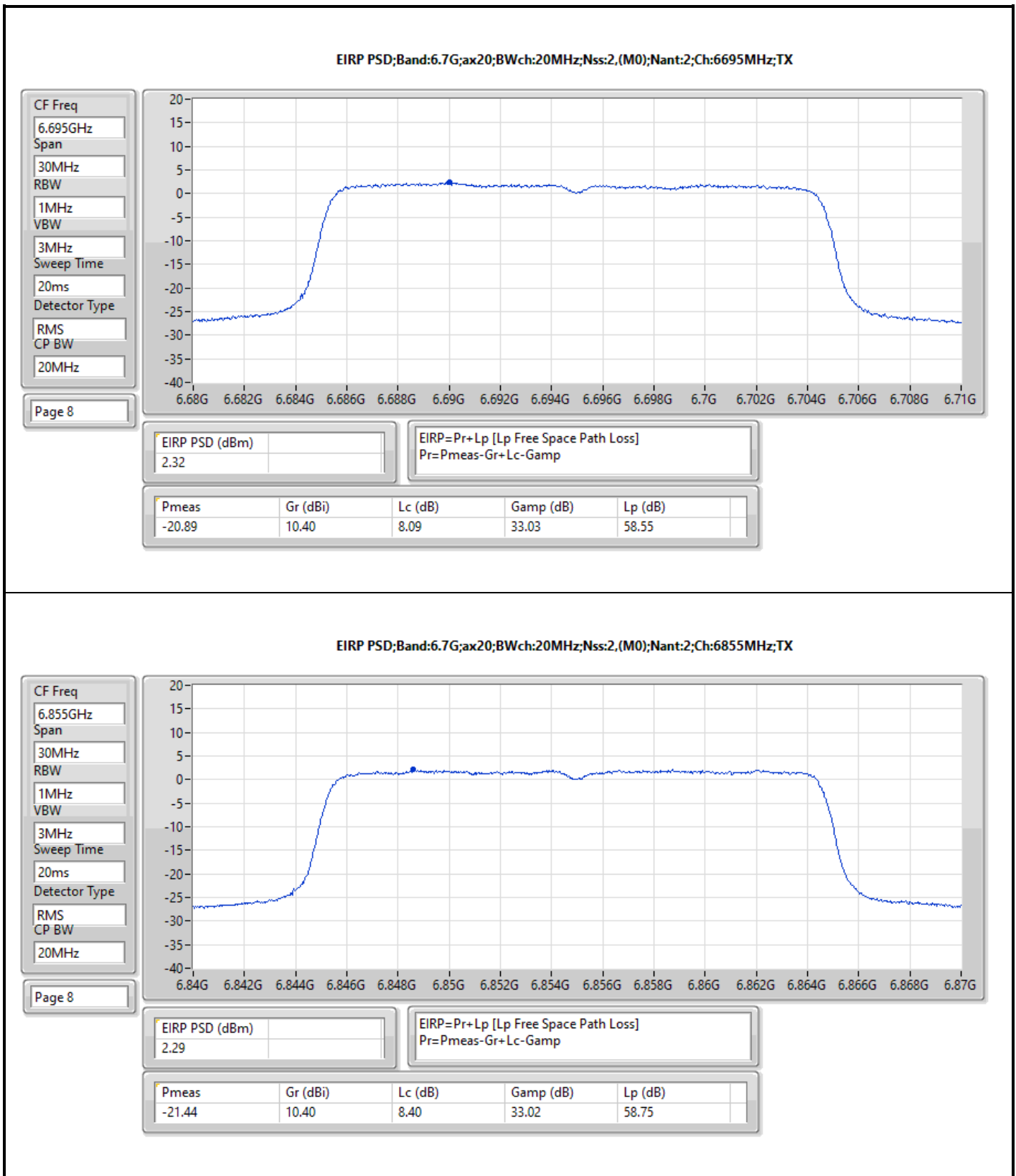
EIRP PSD;Band:6.7G;ax20;BWch:20MHz;Nss:2;(M0);Nant:2;Ch:6535MHz;TX



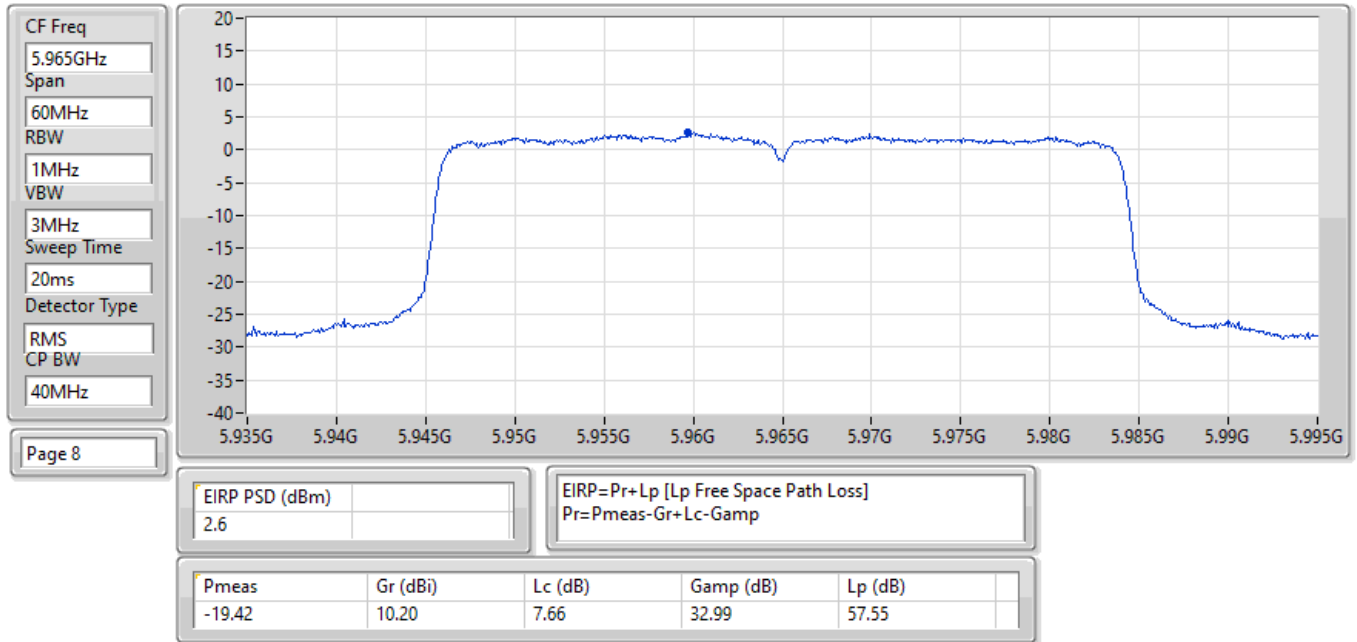
EIRP PSD (dBm)
3.02

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

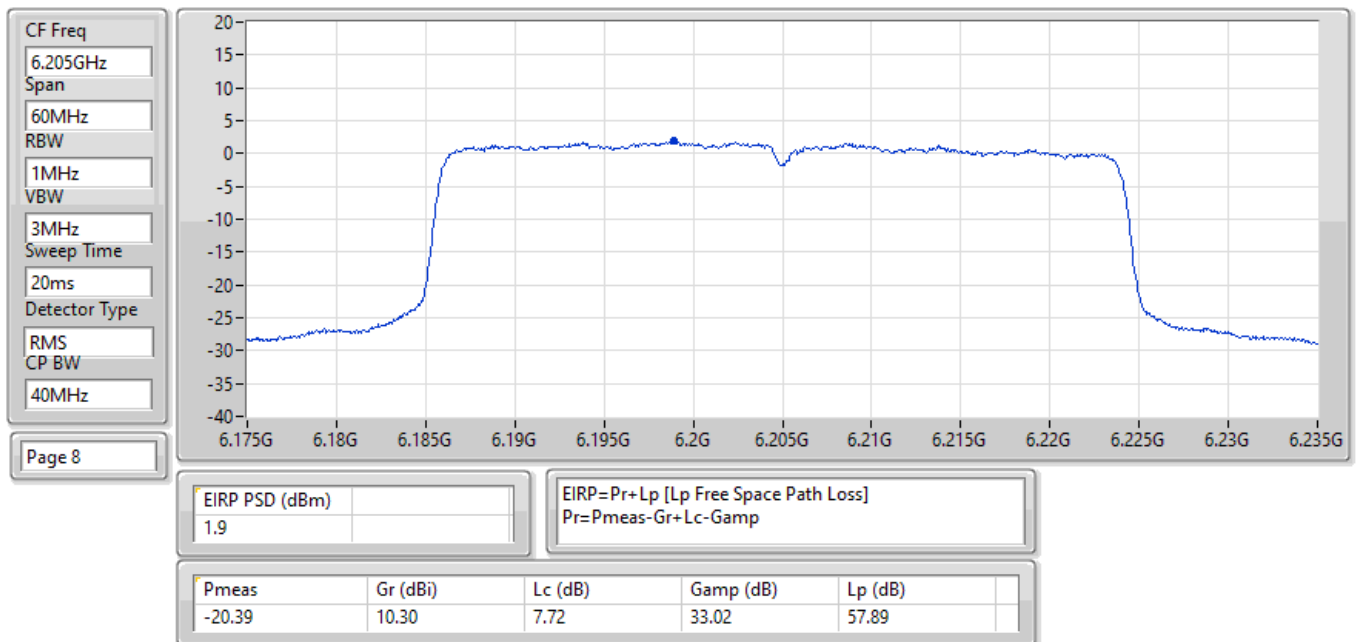
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-19.70	10.48	7.91	33.05	58.34



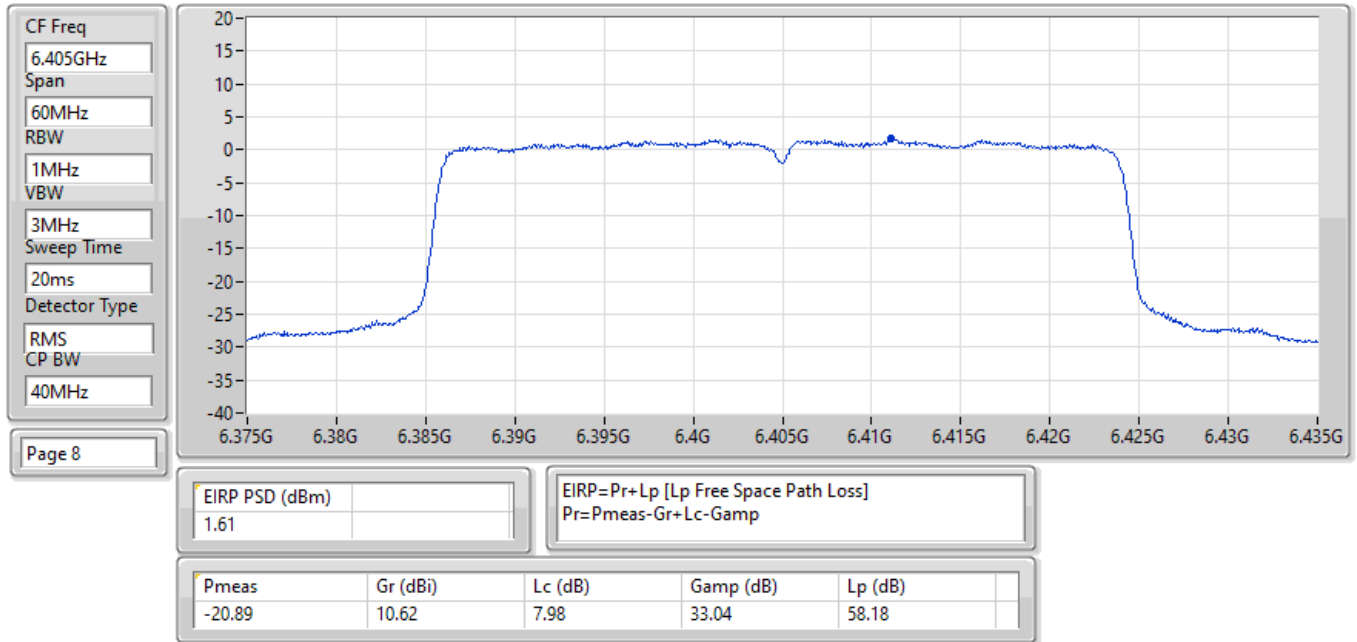
EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:5965MHz;TX



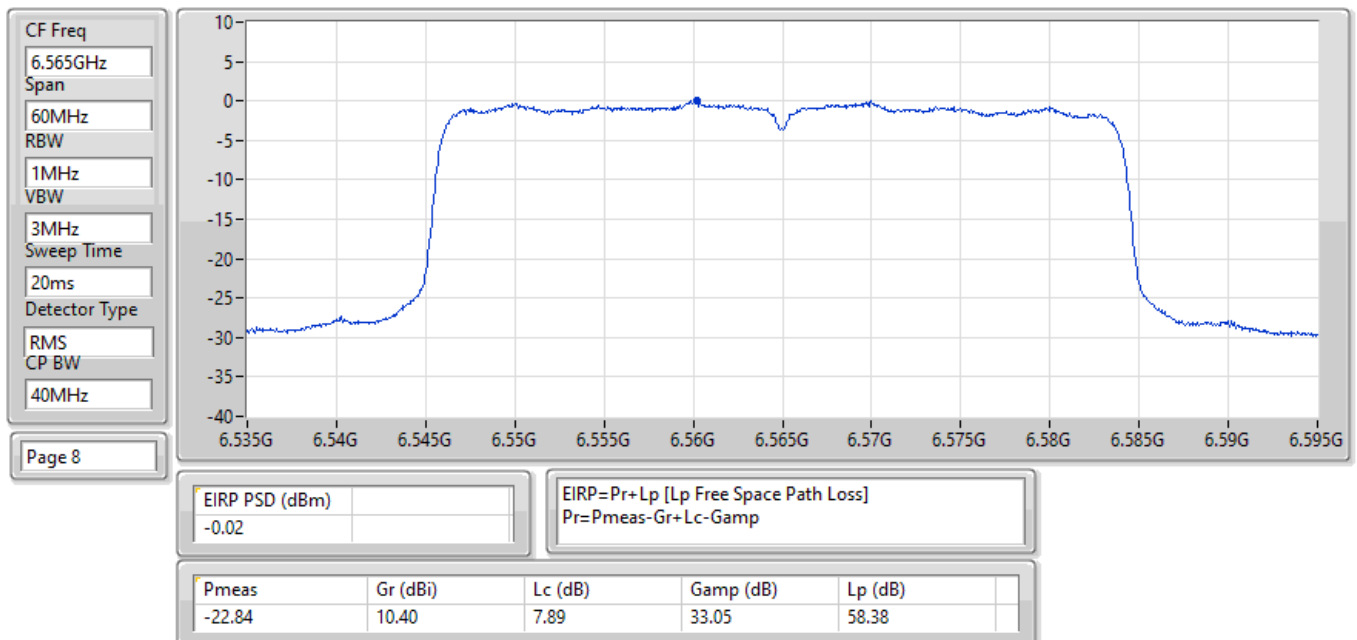
EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6205MHz;TX



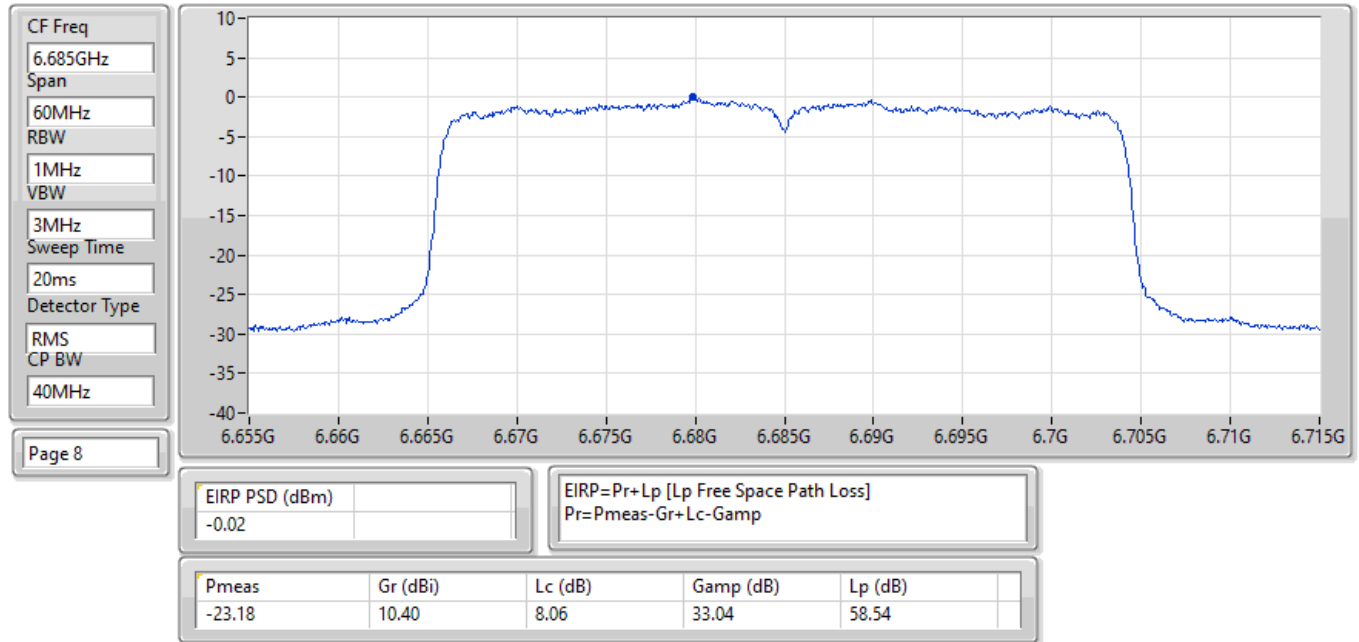
EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6405MHz;TX



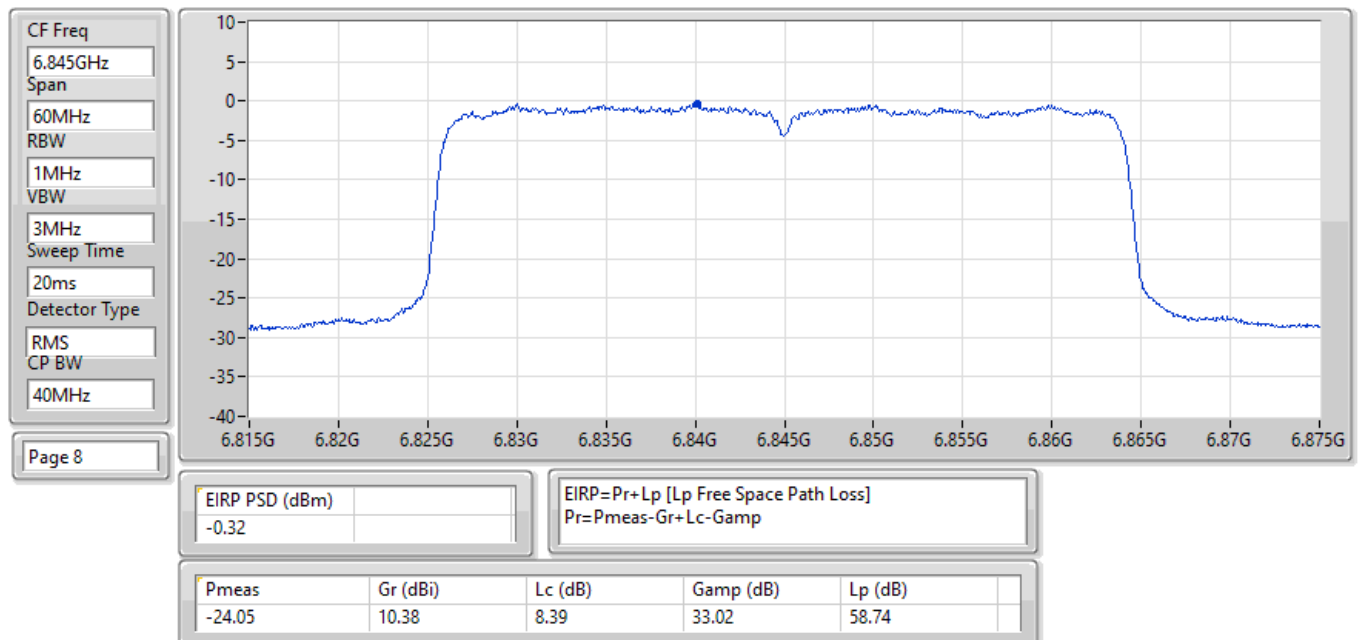
EIRP PSD;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6565MHz;TX

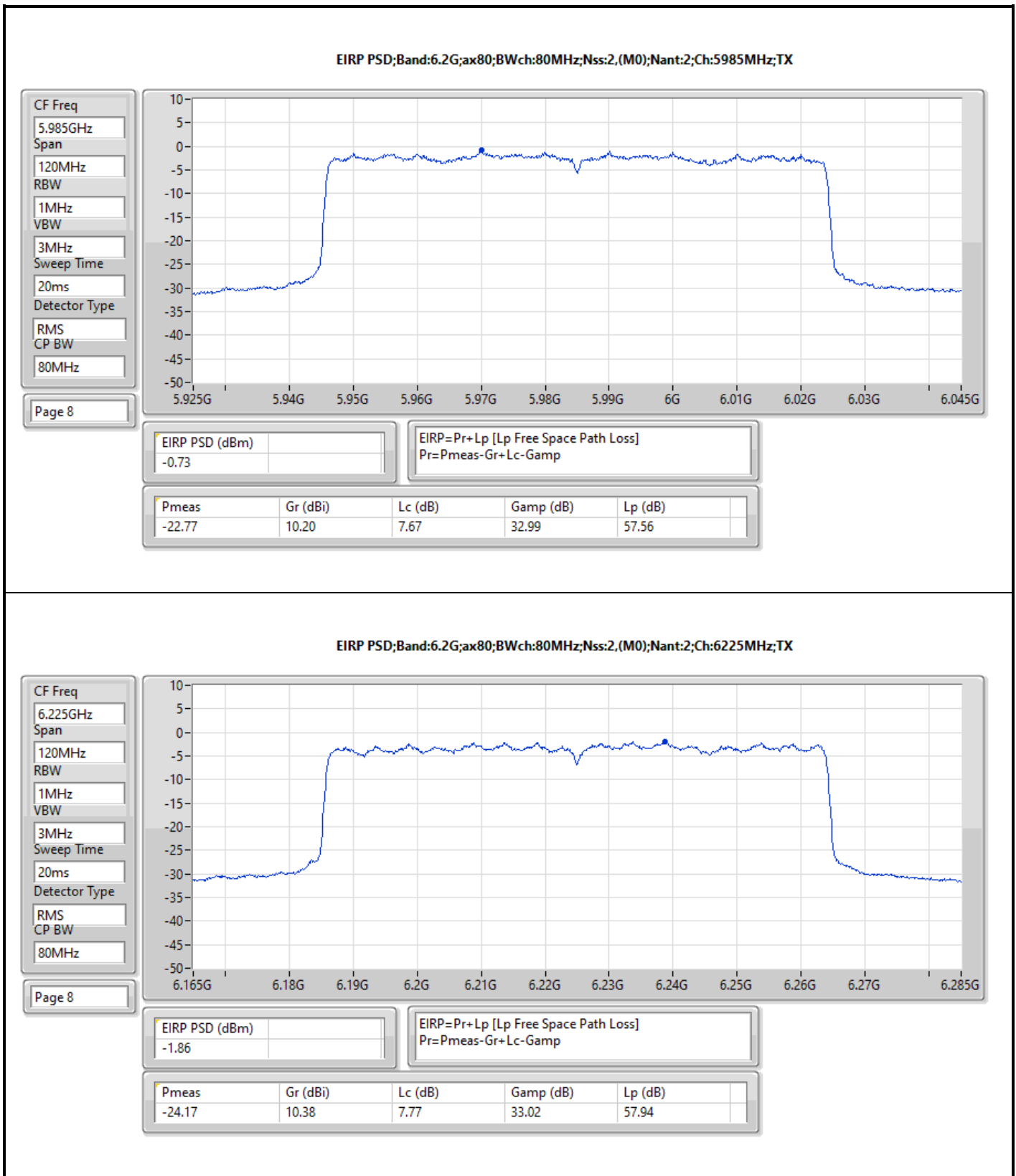


EIRP PSD;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6685MHz;TX



EIRP PSD;Band:6.7G;ax40;BWch:40MHz;Nss:2;(M0);Nant:2;Ch:6845MHz;TX





CF Freq
6.225GHz

Span
120MHz

RBW
1MHz

VBW
3MHz

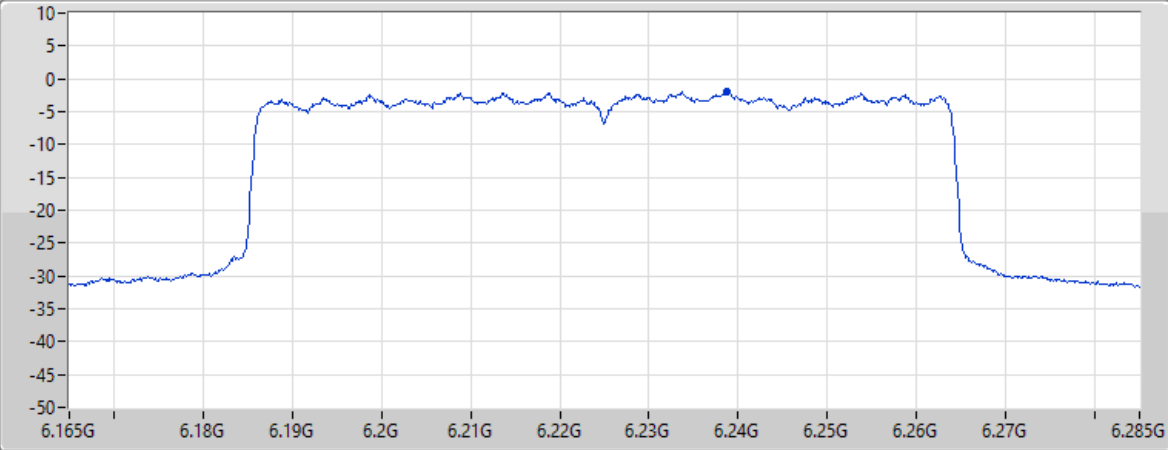
Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz

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EIRP PSD;Band:6.2G;ax80;BWch:80MHz;Nss:2;(M0);Nant:2;Ch:6225MHz;TX



EIRP PSD (dBm)

-1.86

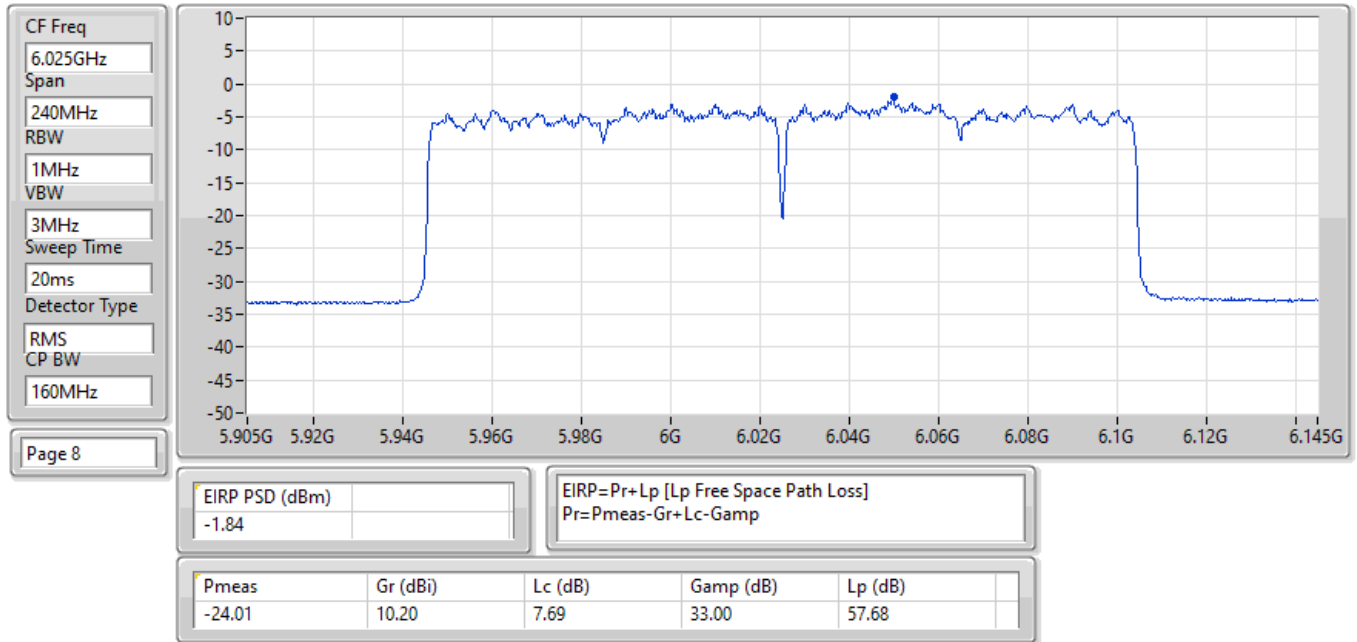
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-24.17	10.38	7.77	33.02	57.94

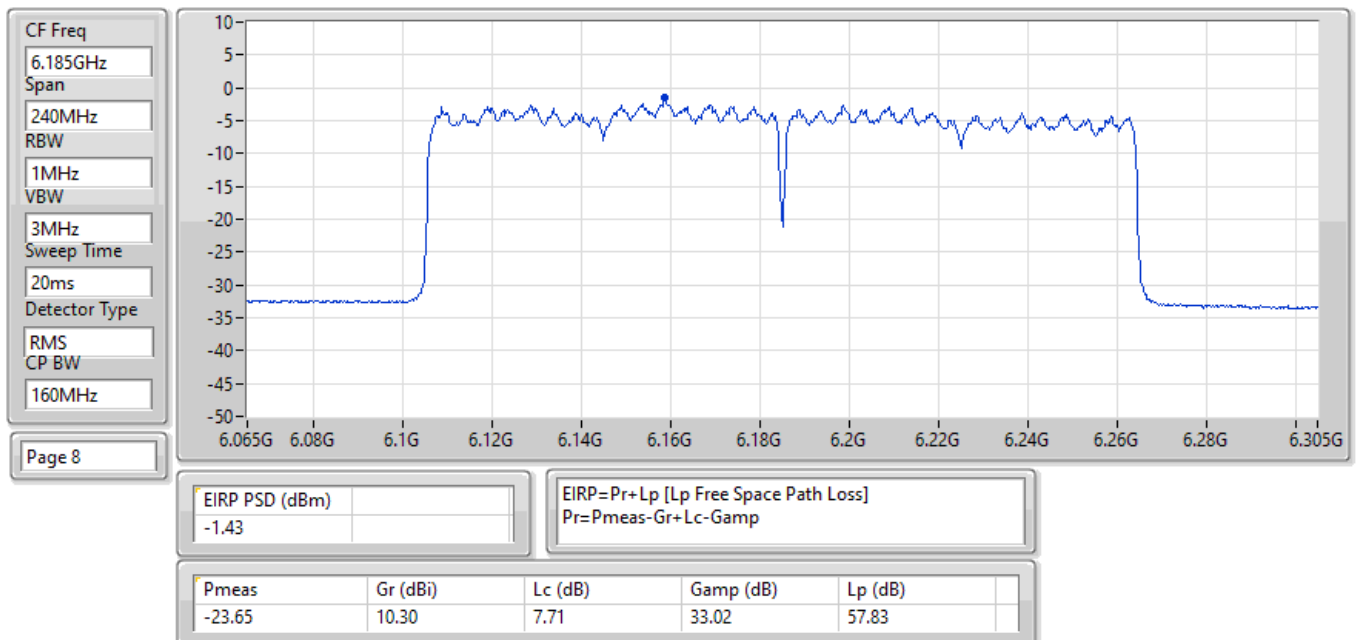


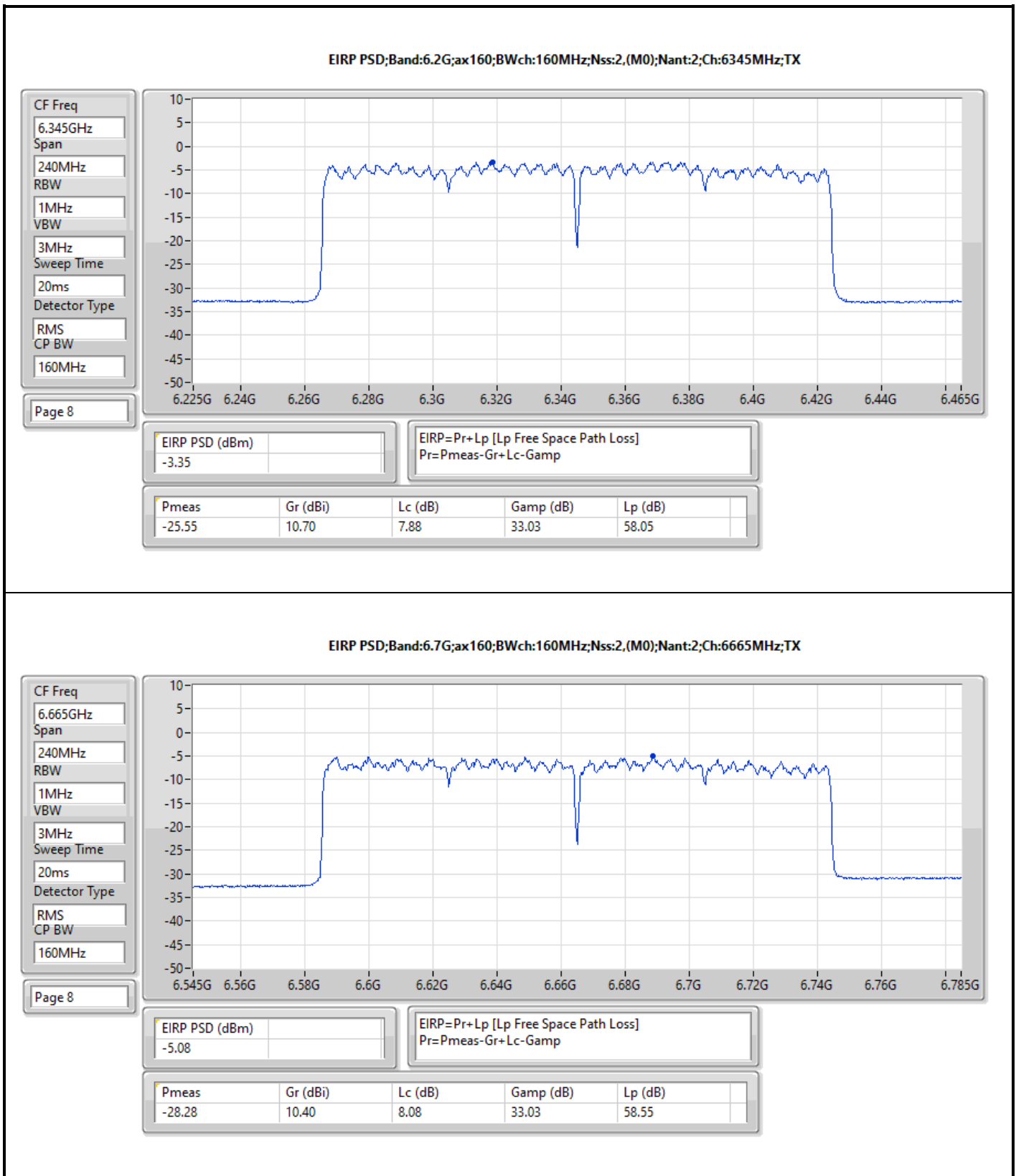


EIRP PSD;Band:6.2G;ax160;BWch:160MHz;Nss:2;(M0);Nant:2;Ch:6025MHz;TX



EIRP PSD;Band:6.2G;ax160;BWch:160MHz;Nss:2;(M0);Nant:2;Ch:6185MHz;TX





Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11ax HEW20_Nss1,(MCS0)_4TX	9.43
802.11ax HEW20_Nss4,(MCS0)_4TX	4.82
802.11ax HEW40_Nss1,(MCS0)_4TX	5.71
802.11ax HEW40_Nss4,(MCS0)_4TX	3.60
802.11ax HEW80_Nss1,(MCS0)_4TX	3.20
802.11ax HEW80_Nss4,(MCS0)_4TX	0.71
802.11ax HEW160_Nss1,(MCS0)_4TX	0.52
802.11ax HEW160_Nss4,(MCS0)_4TX	-1.15
6.525-6.875GHz	-
802.11ax HEW20_Nss1,(MCS0)_4TX	7.45
802.11ax HEW20_Nss4,(MCS0)_4TX	3.88
802.11ax HEW40_Nss1,(MCS0)_4TX	5.03
802.11ax HEW40_Nss4,(MCS0)_4TX	2.02
802.11ax HEW80_Nss1,(MCS0)_4TX	2.87
802.11ax HEW80_Nss4,(MCS0)_4TX	0.89
802.11ax HEW160_Nss1,(MCS0)_4TX	-0.34
802.11ax HEW160_Nss4,(MCS0)_4TX	-2.64

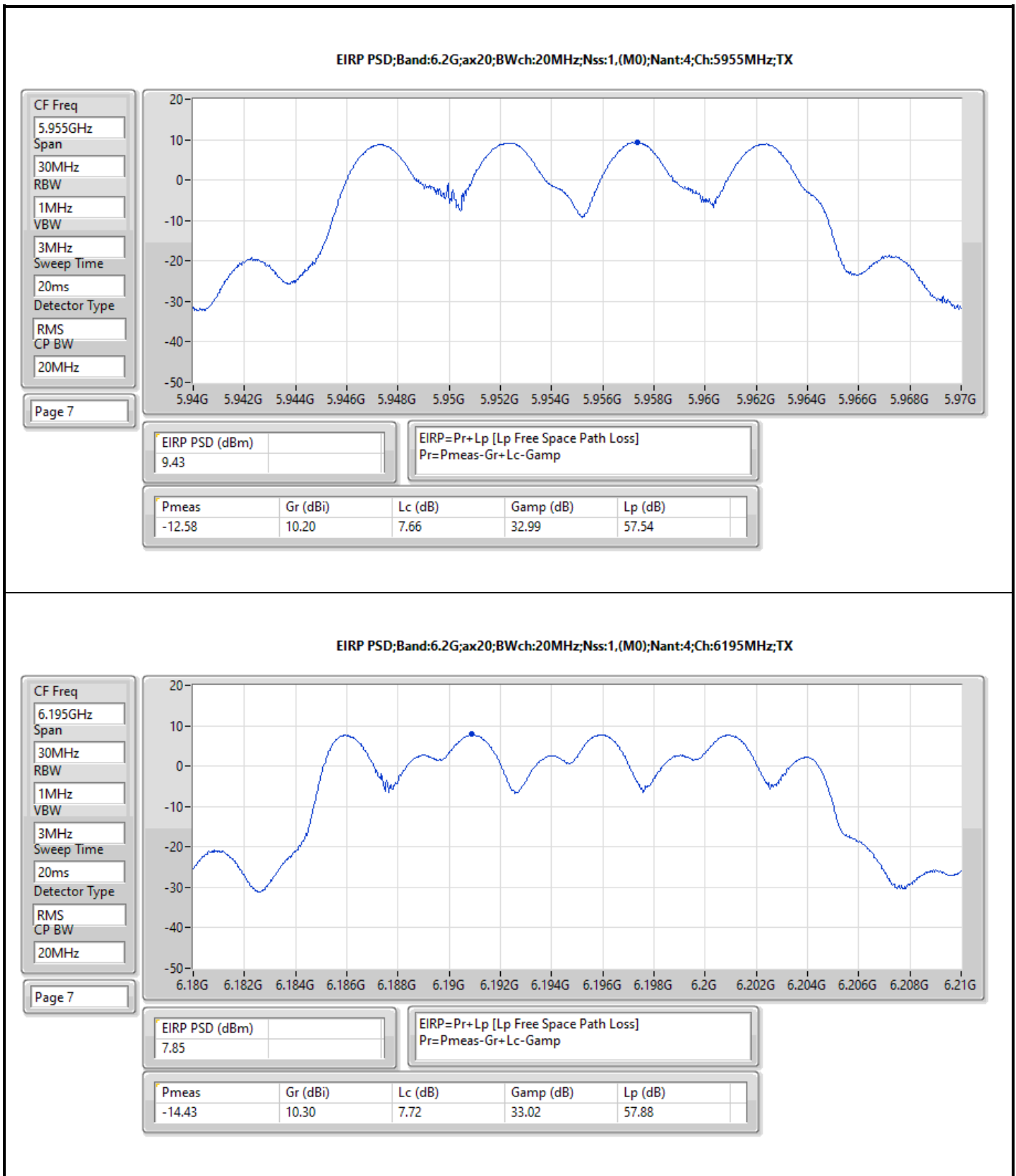
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

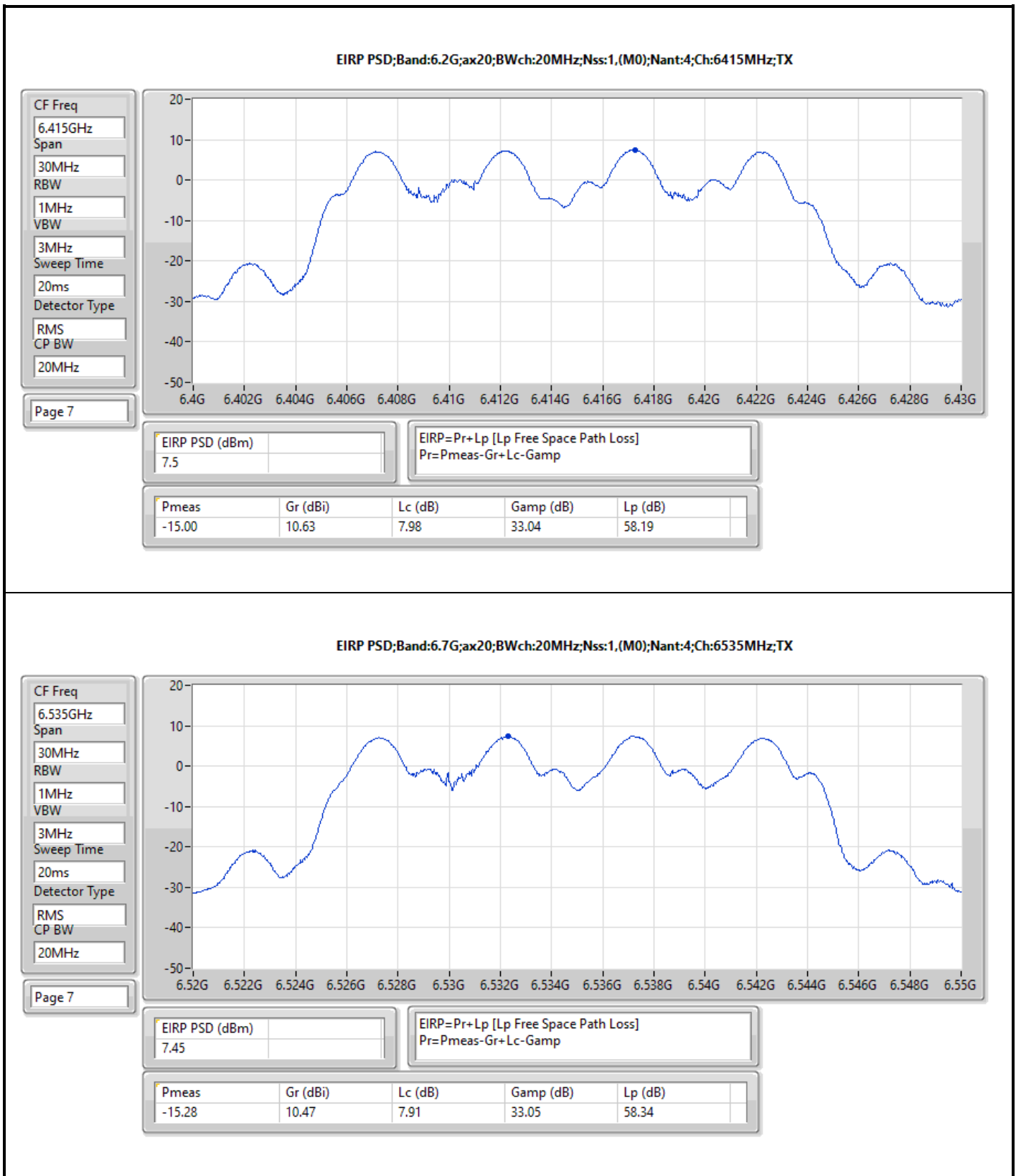
Result

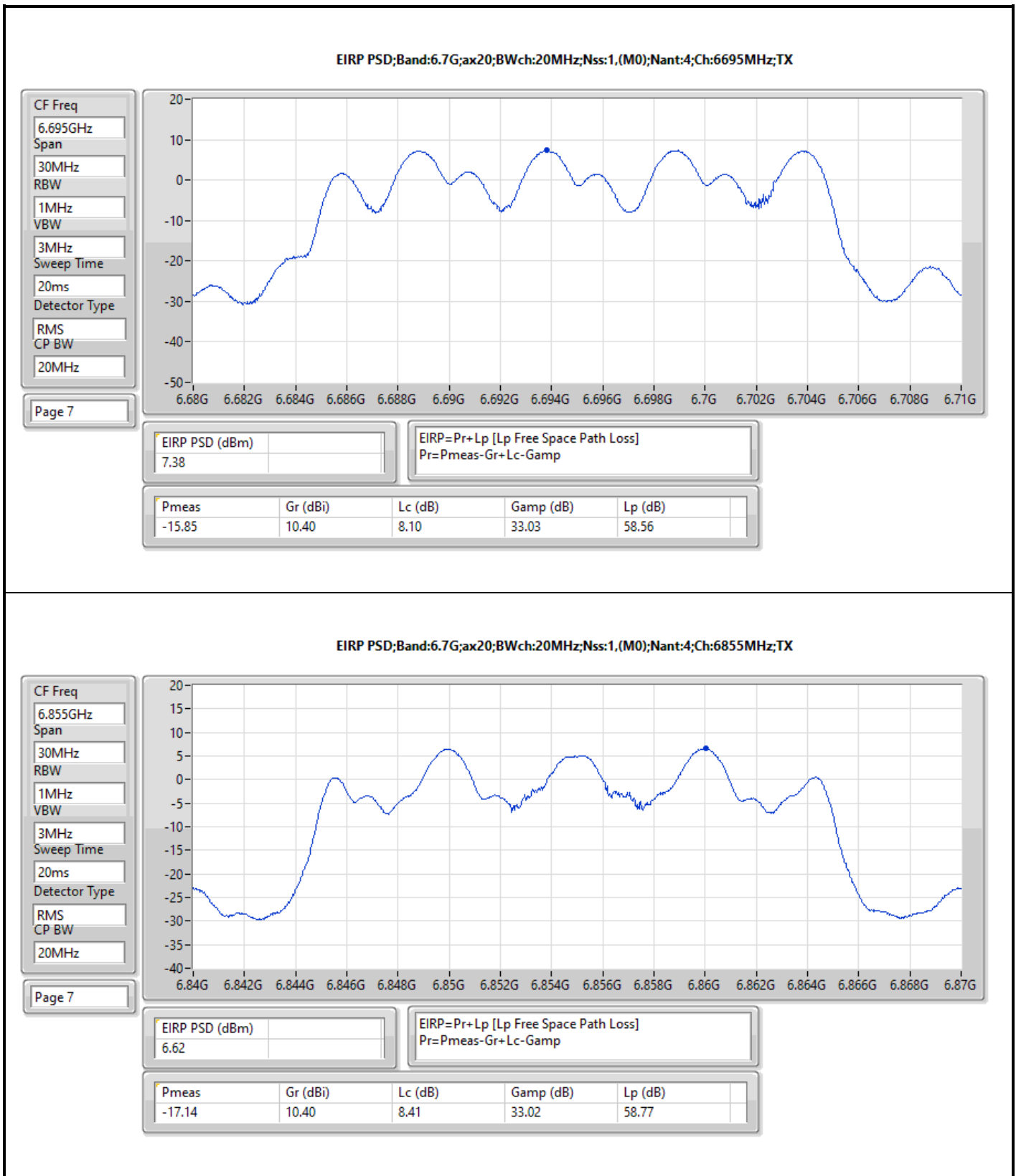
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	10.37	23.00
6195MHz	Pass	8.91	23.00
6415MHz	Pass	8.14	23.00
6535MHz	Pass	7.54	23.00
6695MHz	Pass	7.32	23.00
6855MHz	Pass	7.37	23.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-
5965MHz	Pass	8.39	23.00
6205MHz	Pass	7.51	23.00
6405MHz	Pass	6.66	23.00
6565MHz	Pass	6.75	23.00
6685MHz	Pass	5.81	23.00
6845MHz	Pass	4.96	23.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-
5985MHz	Pass	5.55	23.00
6225MHz	Pass	4.08	23.00
6385MHz	Pass	3.82	23.00
6625MHz	Pass	2.86	23.00
6705MHz	Pass	2.60	23.00
6785MHz	Pass	2.16	23.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-
6025MHz	Pass	3.48	23.00
6185MHz	Pass	1.80	23.00
6345MHz	Pass	1.15	23.00
6665MHz	Pass	0.76	23.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-
5955MHz	Pass	5.74	23.00
6195MHz	Pass	4.98	23.00
6415MHz	Pass	4.47	23.00
6535MHz	Pass	3.02	23.00
6695MHz	Pass	2.32	23.00
6855MHz	Pass	2.29	23.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-
5965MHz	Pass	2.60	23.00
6205MHz	Pass	1.90	23.00
6405MHz	Pass	1.61	23.00
6565MHz	Pass	-0.02	23.00
6685MHz	Pass	-0.02	23.00
6845MHz	Pass	-0.32	23.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-
5985MHz	Pass	-0.73	23.00
6225MHz	Pass	-1.86	23.00
6385MHz	Pass	-2.24	23.00
6625MHz	Pass	-3.60	23.00
6705MHz	Pass	-3.10	23.00
6785MHz	Pass	-2.99	23.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-
6025MHz	Pass	-1.84	23.00
6185MHz	Pass	-1.43	23.00
6345MHz	Pass	-3.35	23.00
6665MHz	Pass	-5.08	23.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	9.43	23.00
6195MHz	Pass	7.85	23.00

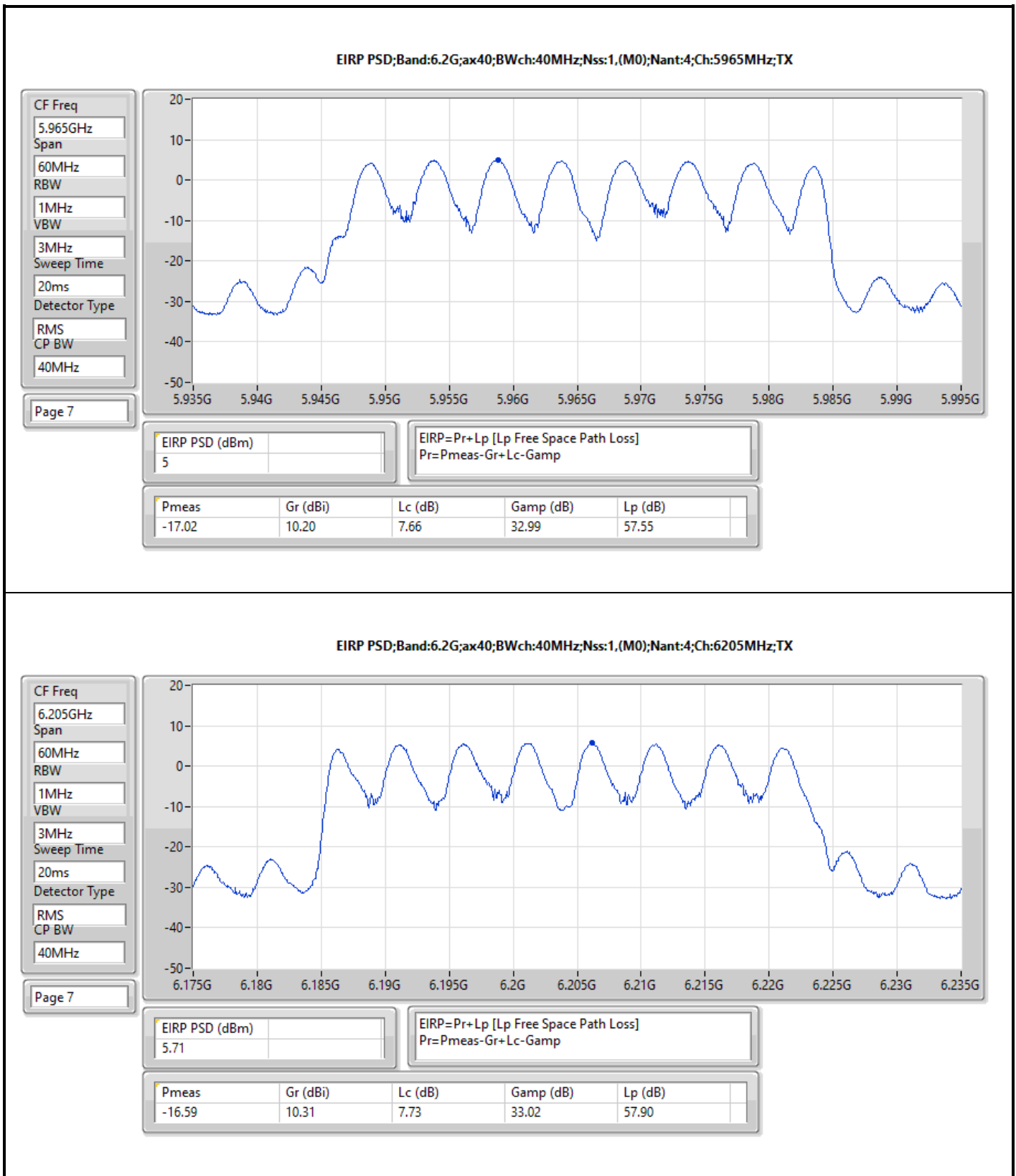
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6415MHz	Pass	7.50	23.00
6535MHz	Pass	7.45	23.00
6695MHz	Pass	7.38	23.00
6855MHz	Pass	6.62	23.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	5.00	23.00
6205MHz	Pass	5.71	23.00
6405MHz	Pass	5.17	23.00
6565MHz	Pass	4.67	23.00
6685MHz	Pass	5.03	23.00
6845MHz	Pass	4.19	23.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	3.20	23.00
6225MHz	Pass	2.61	23.00
6385MHz	Pass	2.33	23.00
6625MHz	Pass	2.87	23.00
6705MHz	Pass	1.74	23.00
6785MHz	Pass	1.86	23.00
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	0.52	23.00
6185MHz	Pass	0.29	23.00
6345MHz	Pass	0.00	23.00
6665MHz	Pass	-0.34	23.00
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.65	23.00
6195MHz	Pass	4.82	23.00
6415MHz	Pass	4.16	23.00
6535MHz	Pass	3.88	23.00
6695MHz	Pass	3.66	23.00
6855MHz	Pass	3.49	23.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-
5965MHz	Pass	1.98	23.00
6205MHz	Pass	3.60	23.00
6405MHz	Pass	1.27	23.00
6565MHz	Pass	2.02	23.00
6685MHz	Pass	1.82	23.00
6845MHz	Pass	1.63	23.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-
5985MHz	Pass	0.22	23.00
6225MHz	Pass	0.71	23.00
6385MHz	Pass	-0.12	23.00
6625MHz	Pass	-0.89	23.00
6705MHz	Pass	0.03	23.00
6785MHz	Pass	0.89	23.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-
6025MHz	Pass	-1.86	23.00
6185MHz	Pass	-1.15	23.00
6345MHz	Pass	-2.59	23.00
6665MHz	Pass	-2.64	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;









CF Freq
6.205GHz

Span
60MHz

RBW
1MHz

VBW
3MHz

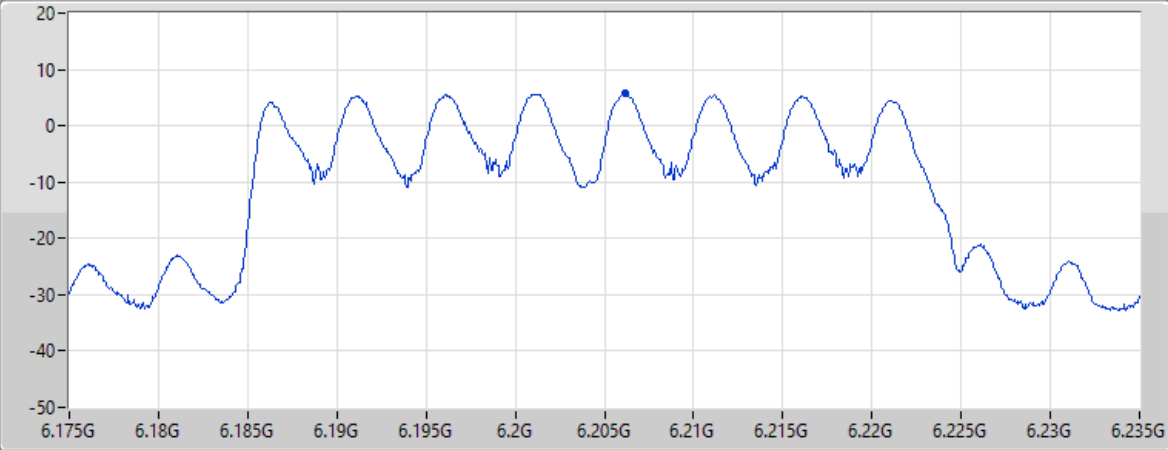
Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz

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EIRP PSD;Band:6.2G;ax40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX

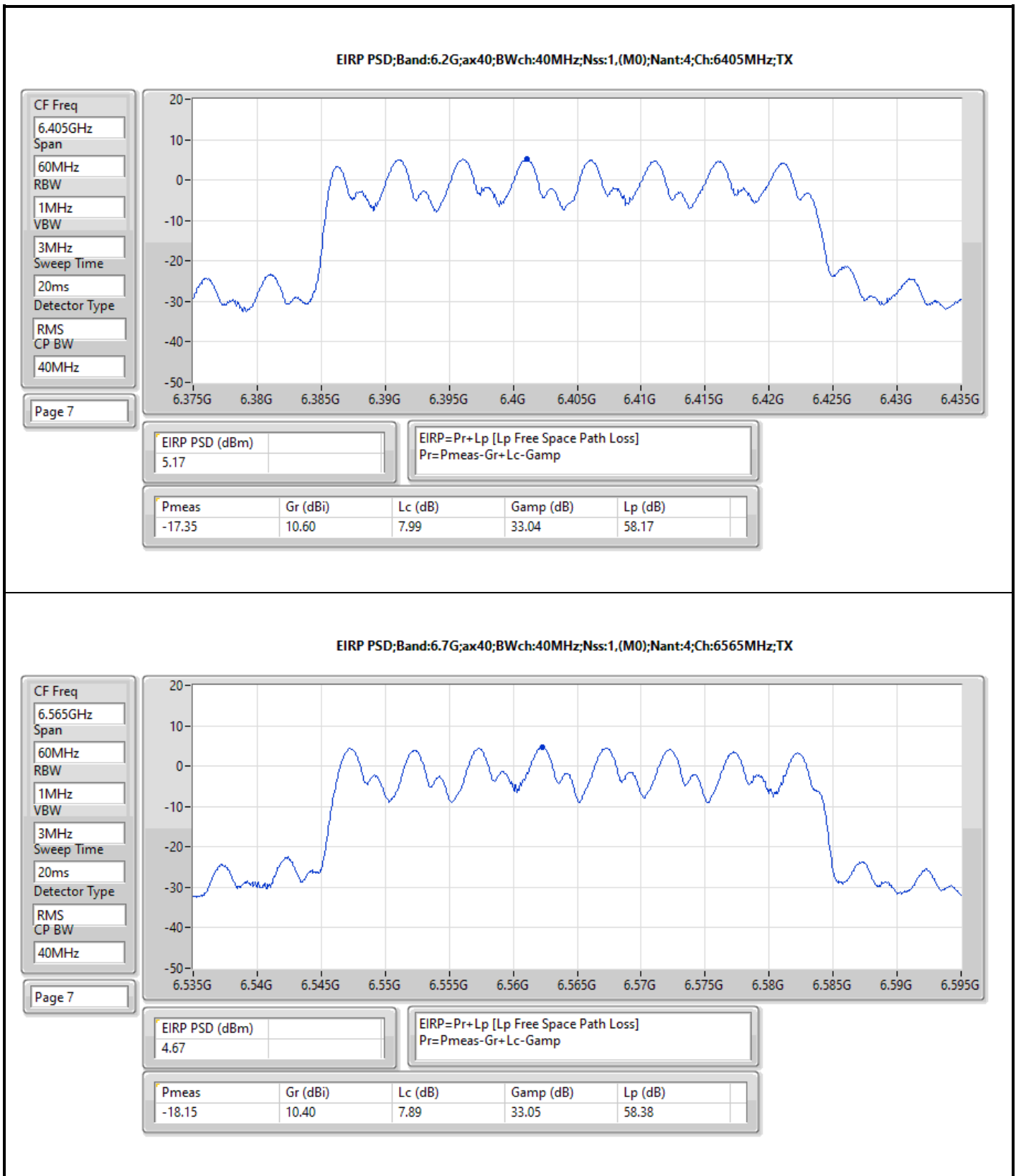


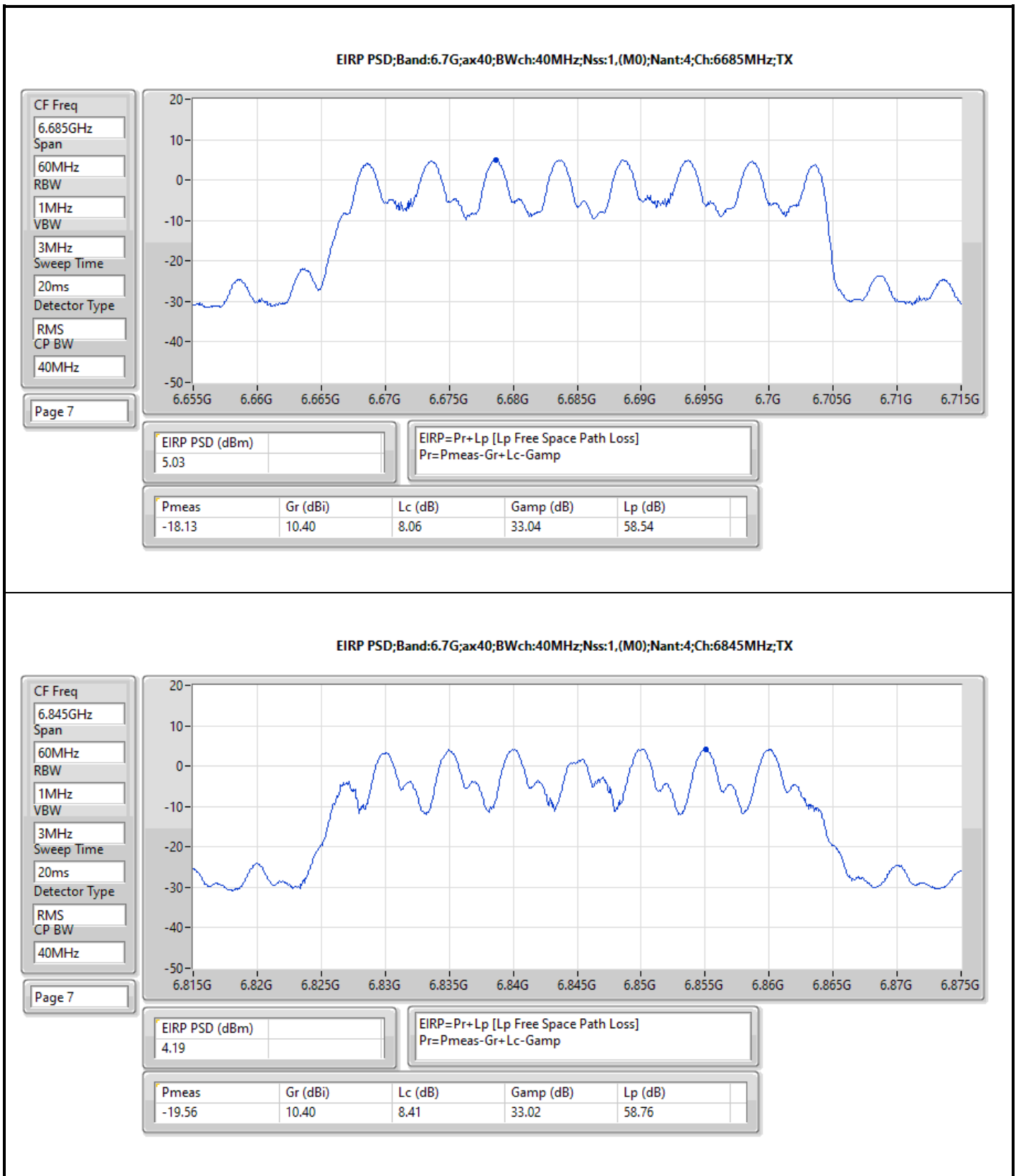
EIRP PSD (dBm)

5.71

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.59	10.31	7.73	33.02	57.90





CF Freq
6.845GHz

Span
60MHz

RBW
1MHz

VBW
3MHz

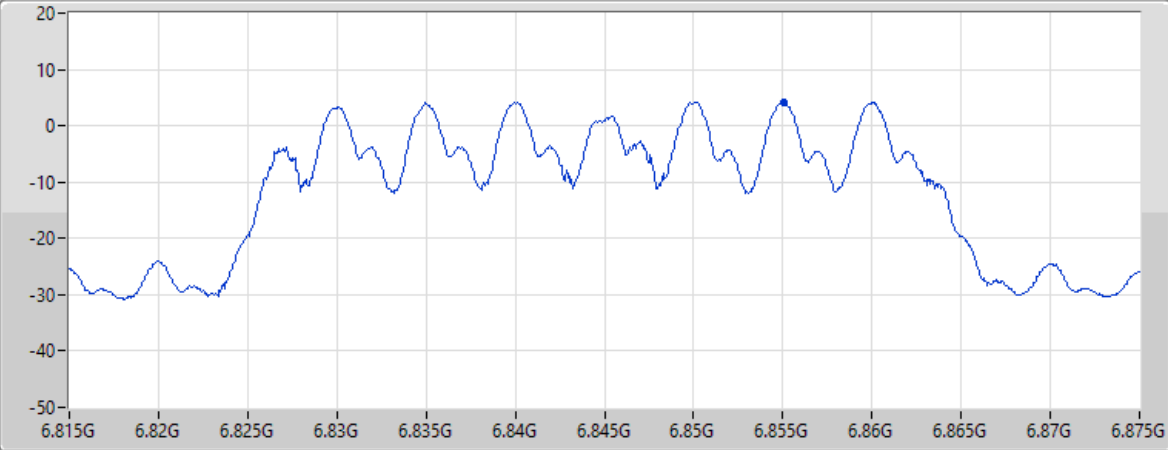
Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz

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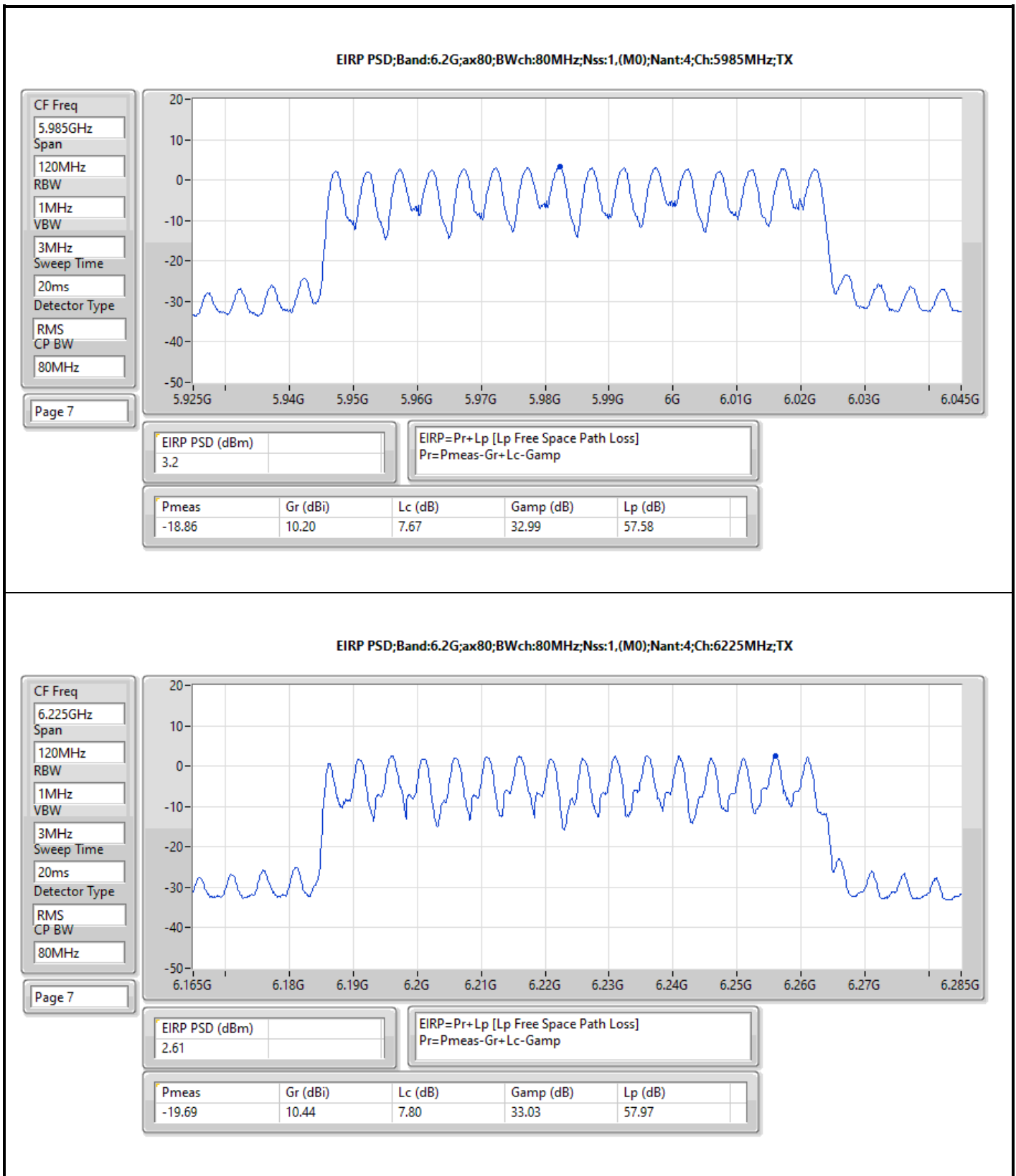
EIRP PSD;Band:6.7G;ax40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6845MHz;TX

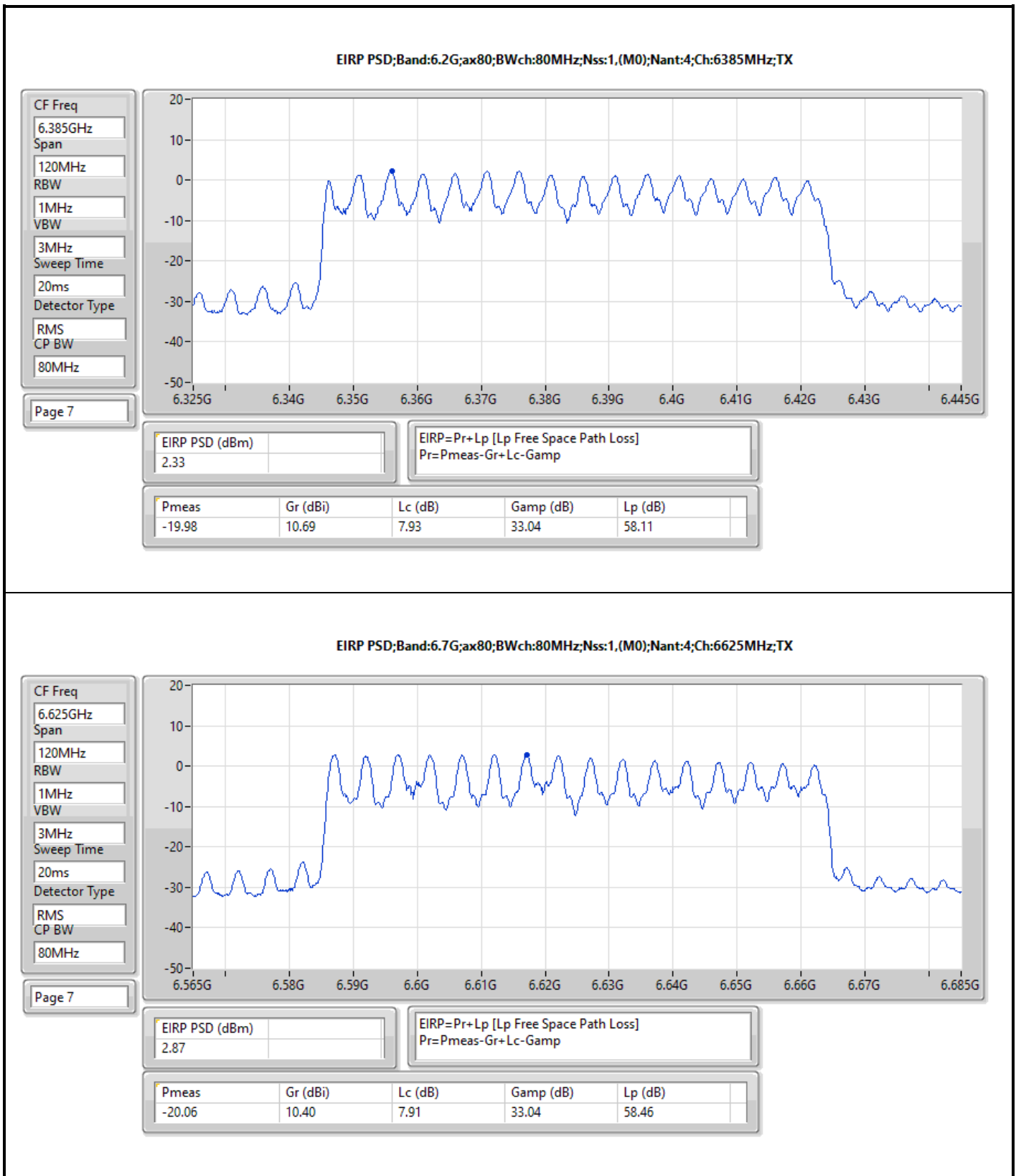


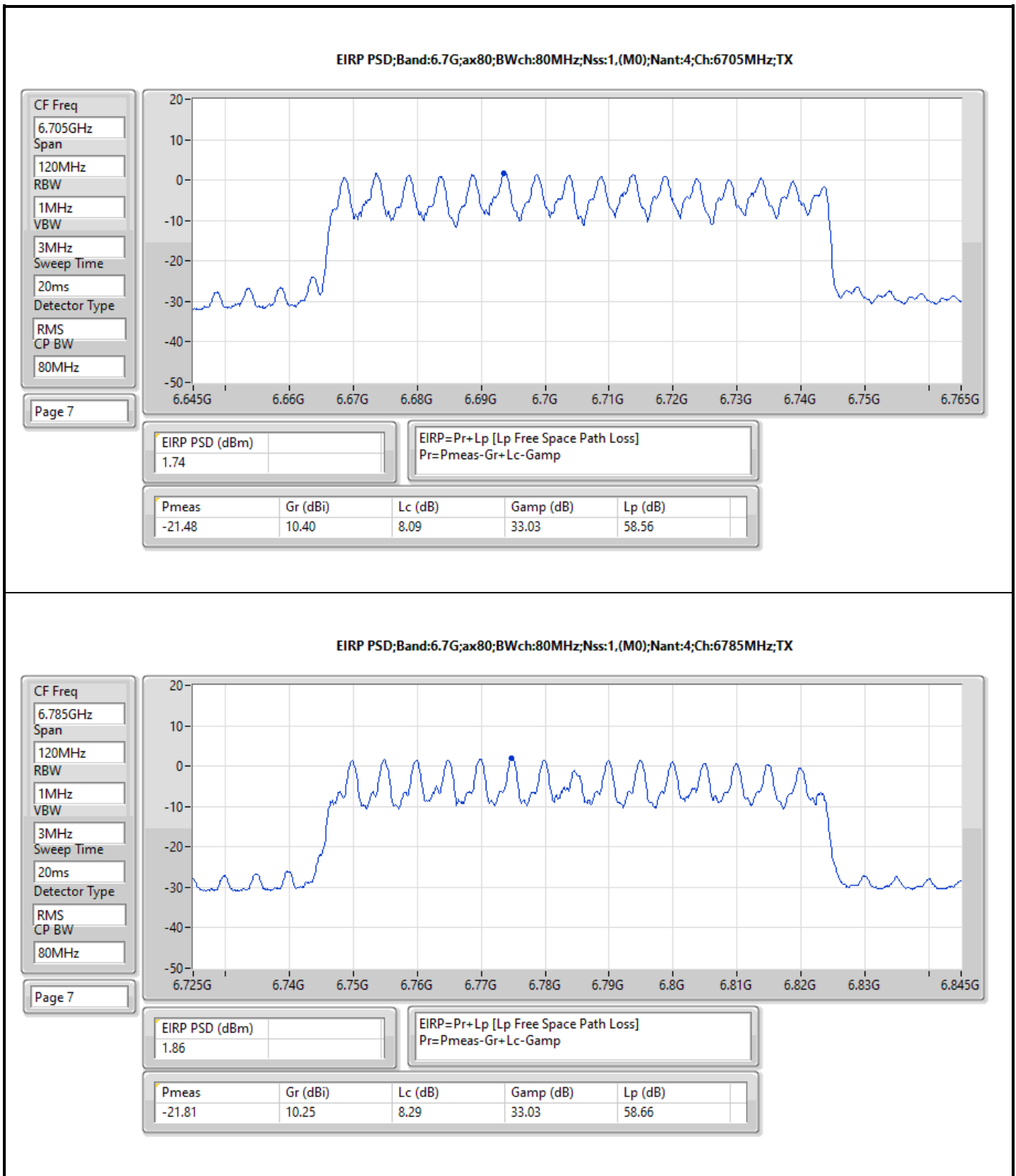
EIRP PSD (dBm)
4.19

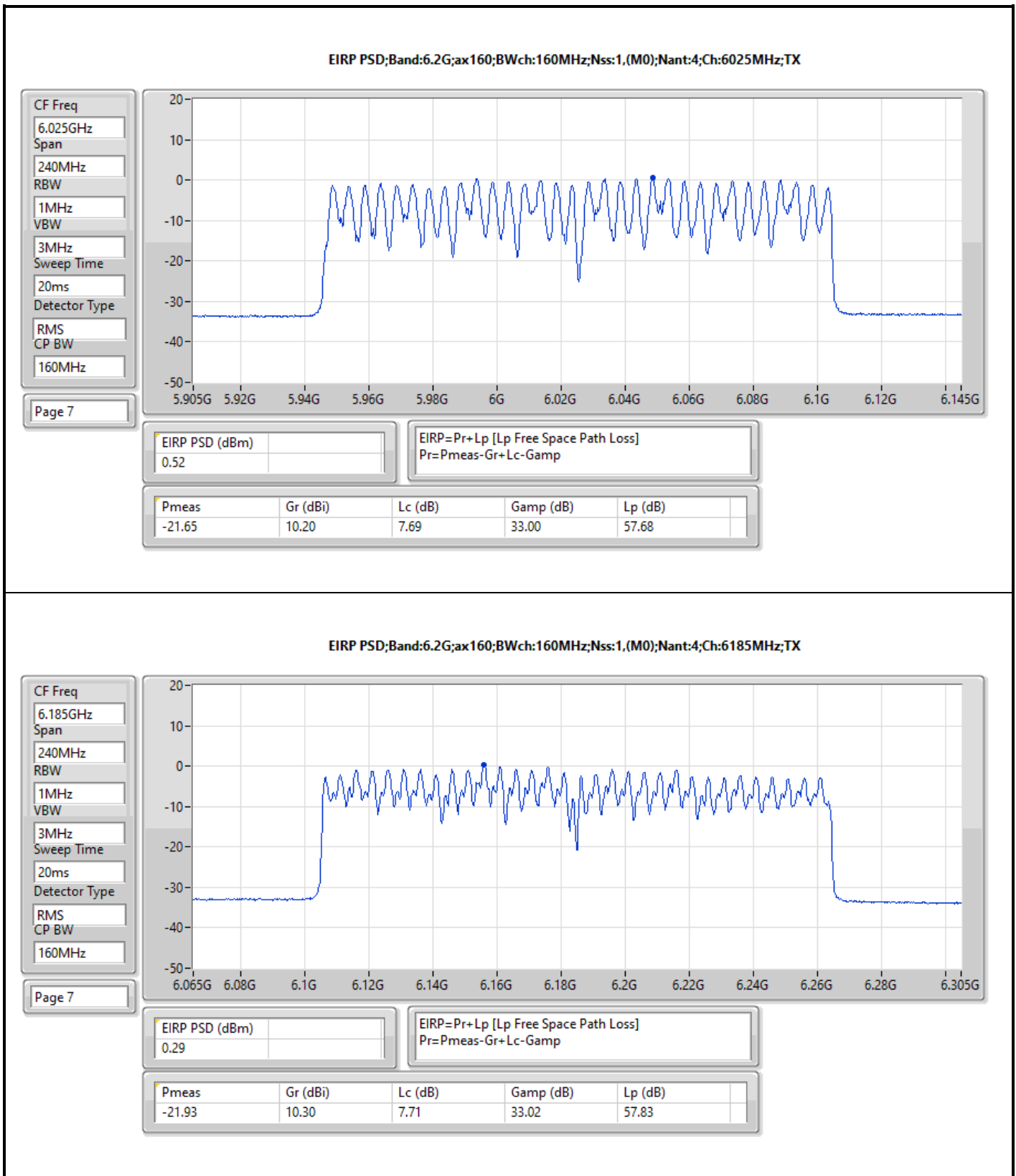
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

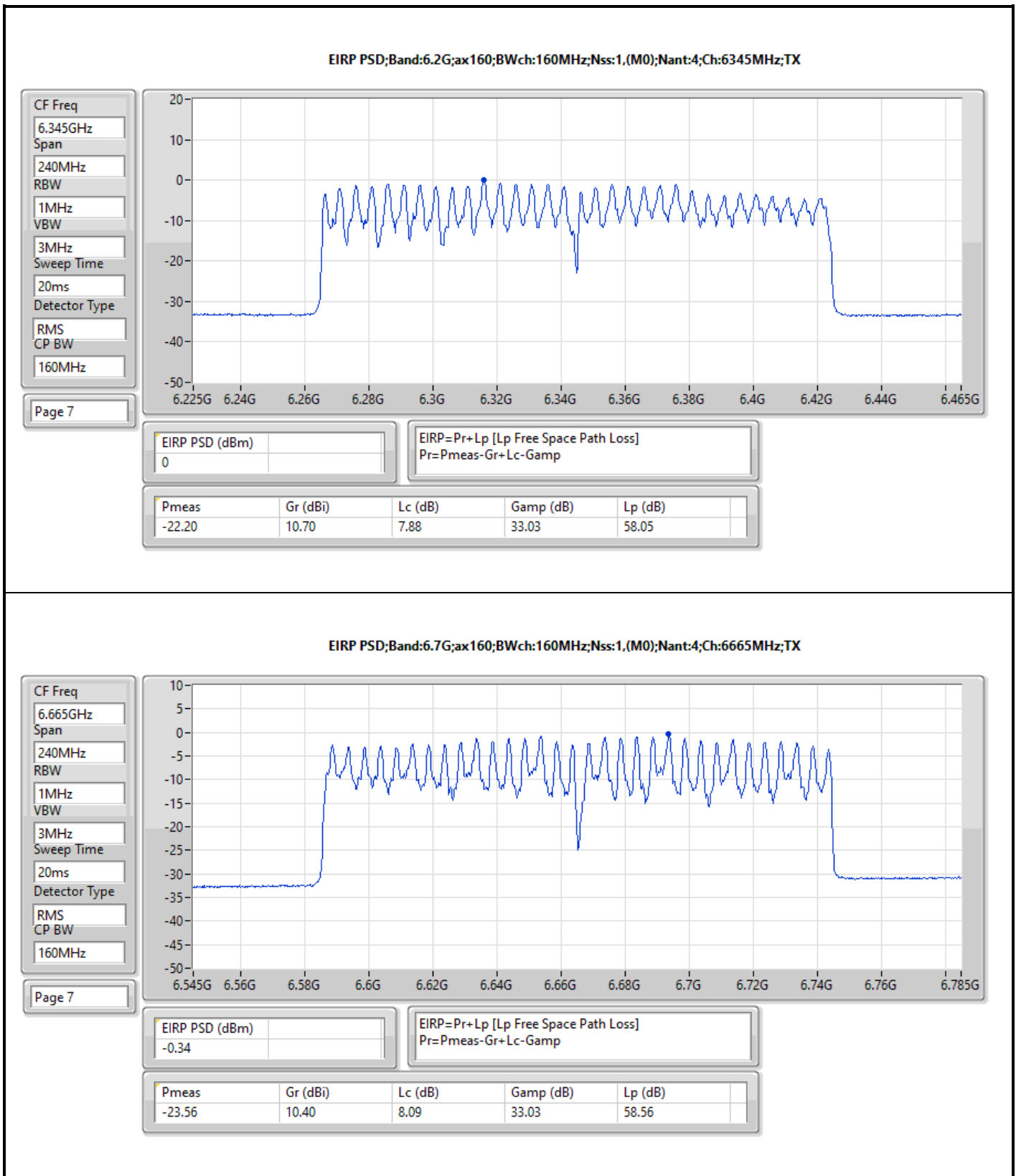
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-19.56	10.40	8.41	33.02	58.76

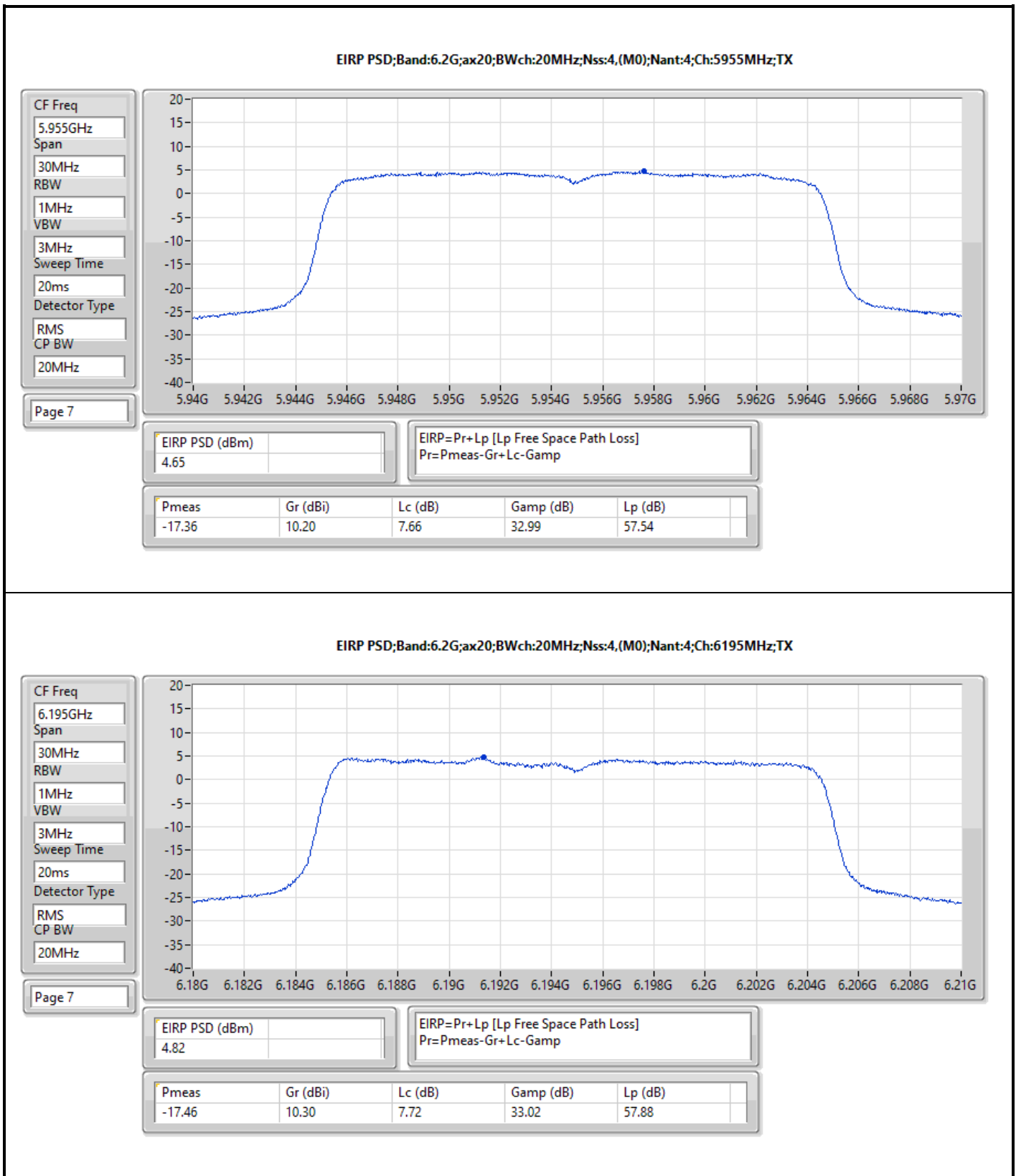












CF Freq
6.195GHz

Span
30MHz

RBW
1MHz

VBW
3MHz

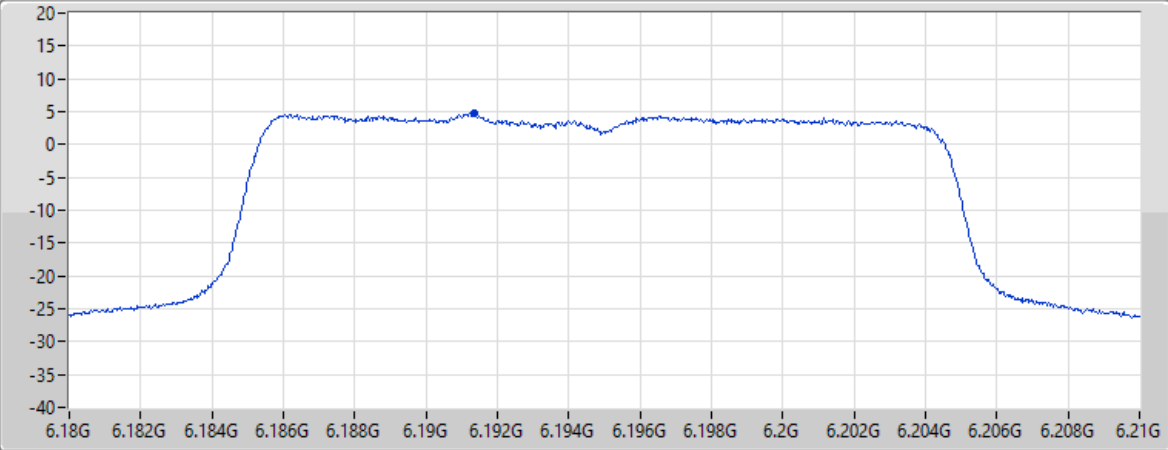
Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz

Page 7

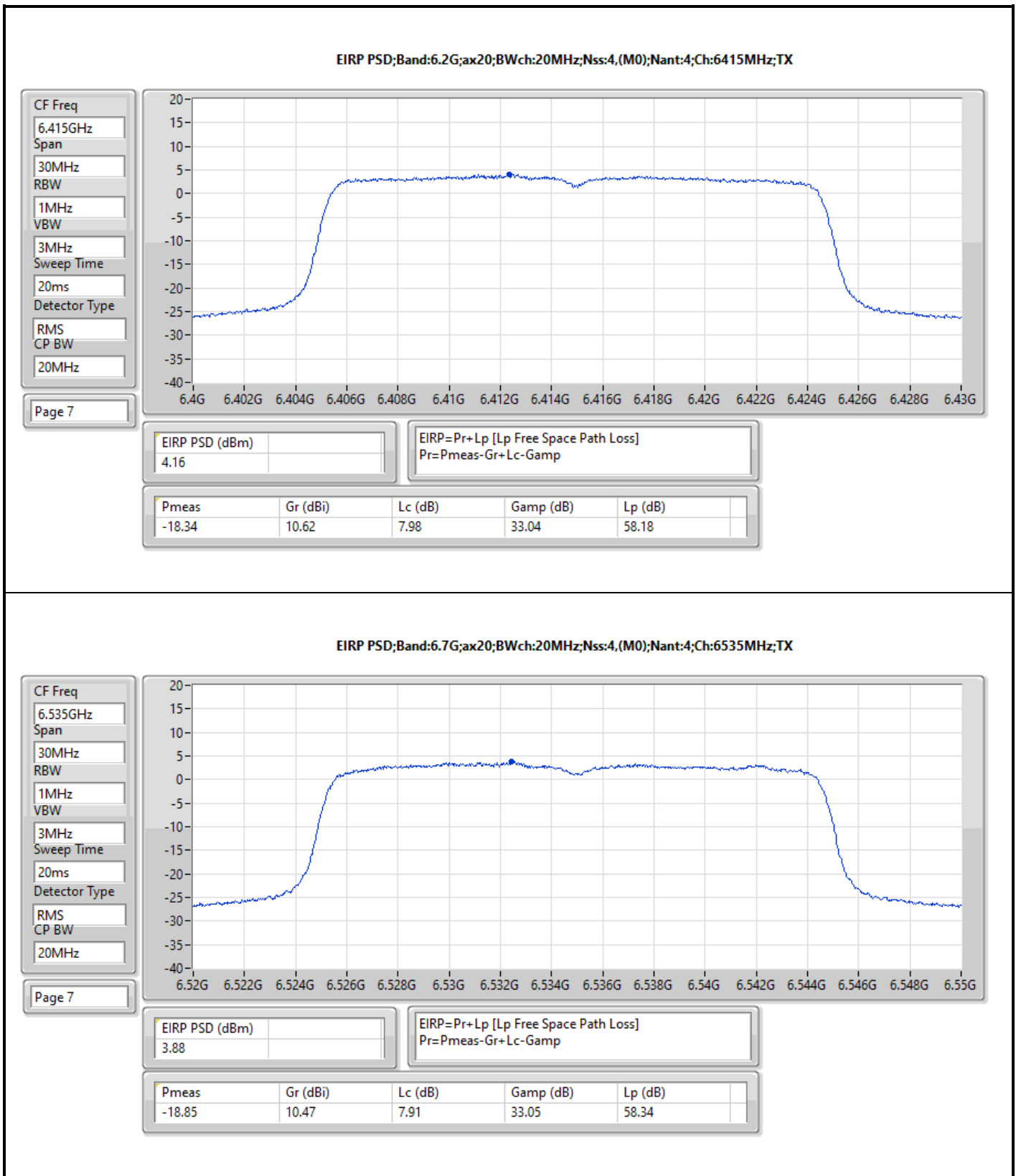
EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:4,(M0);Nant:4;Ch:6195MHz;TX

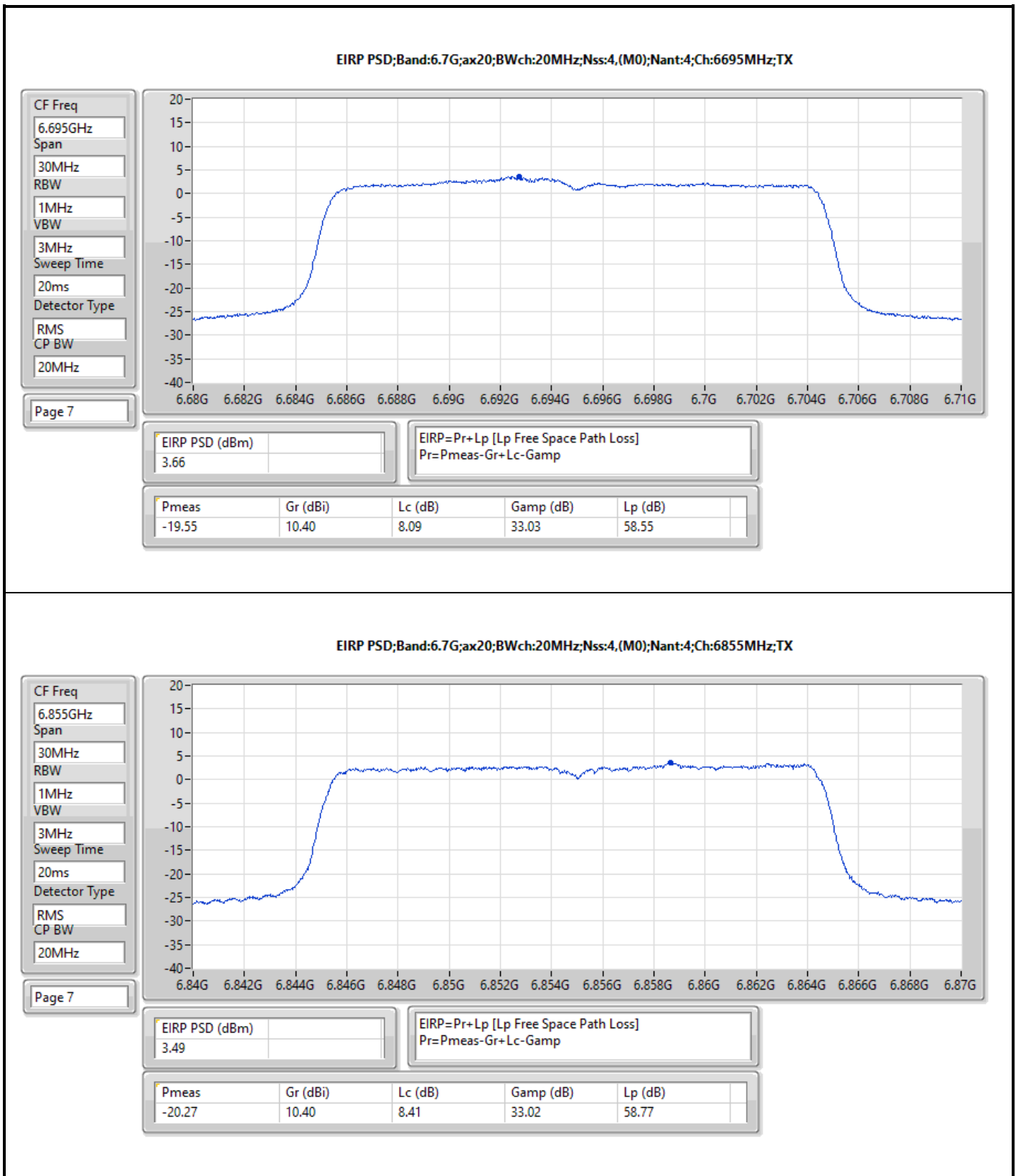


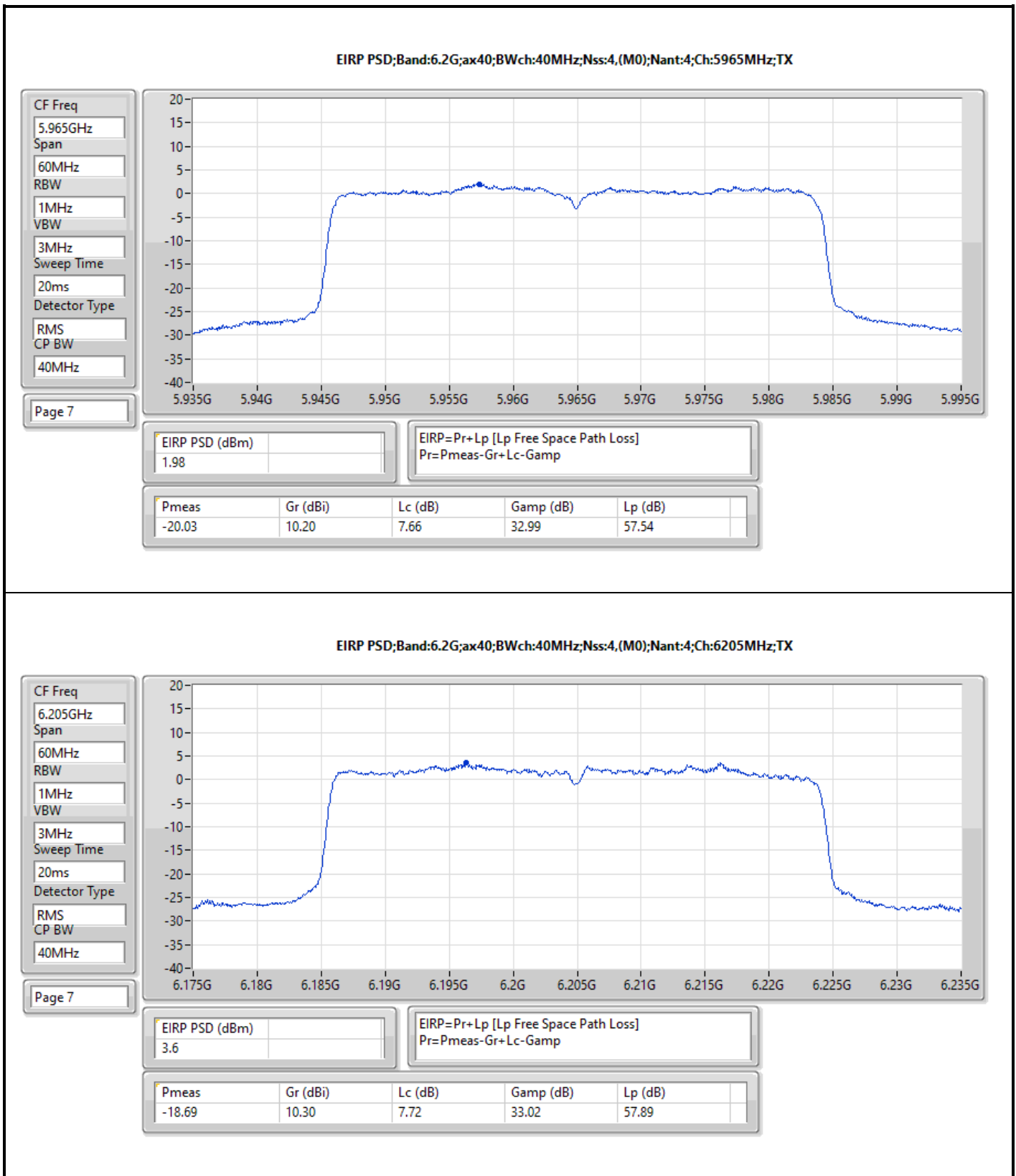
EIRP PSD (dBm)
4.82

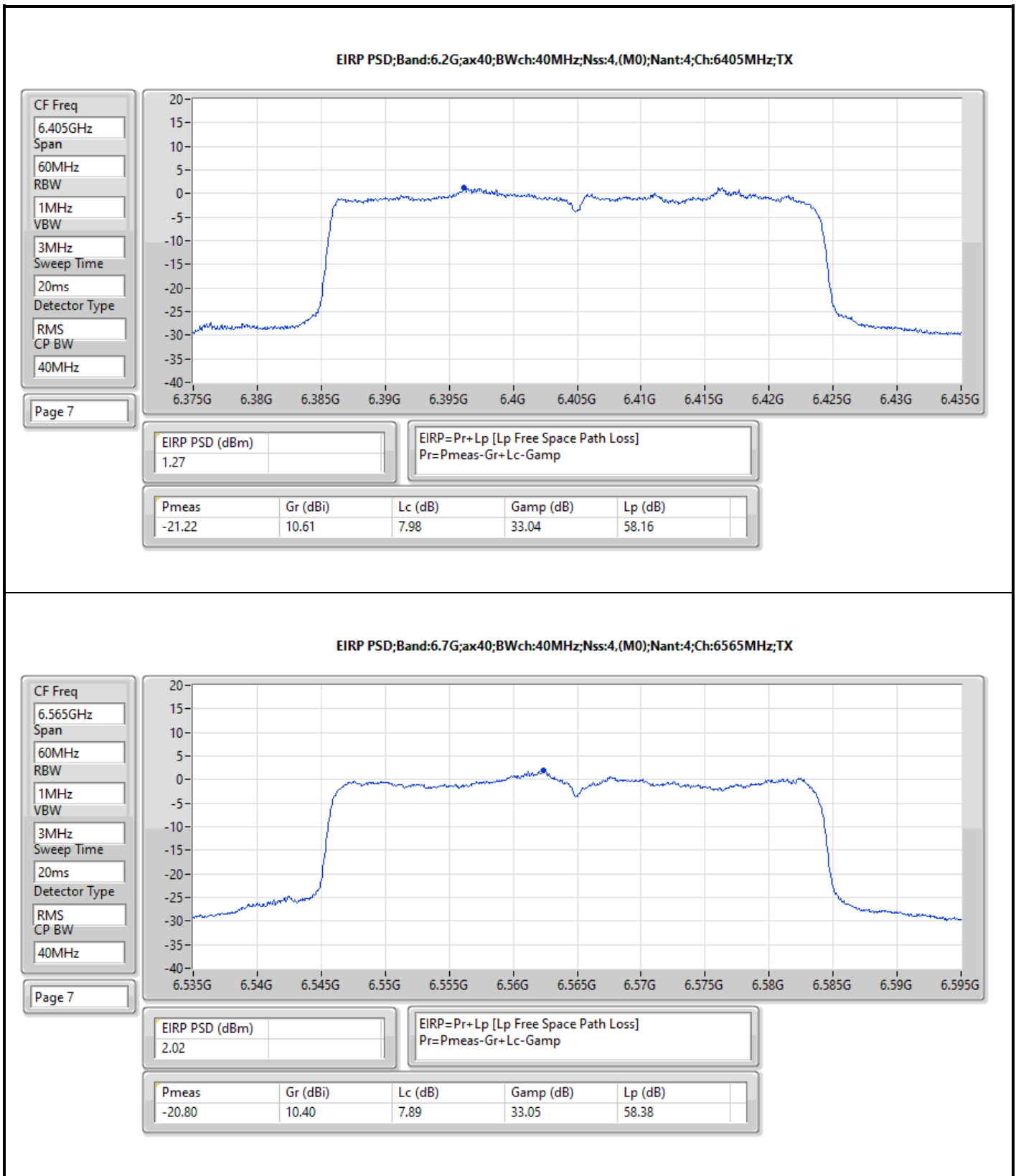
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

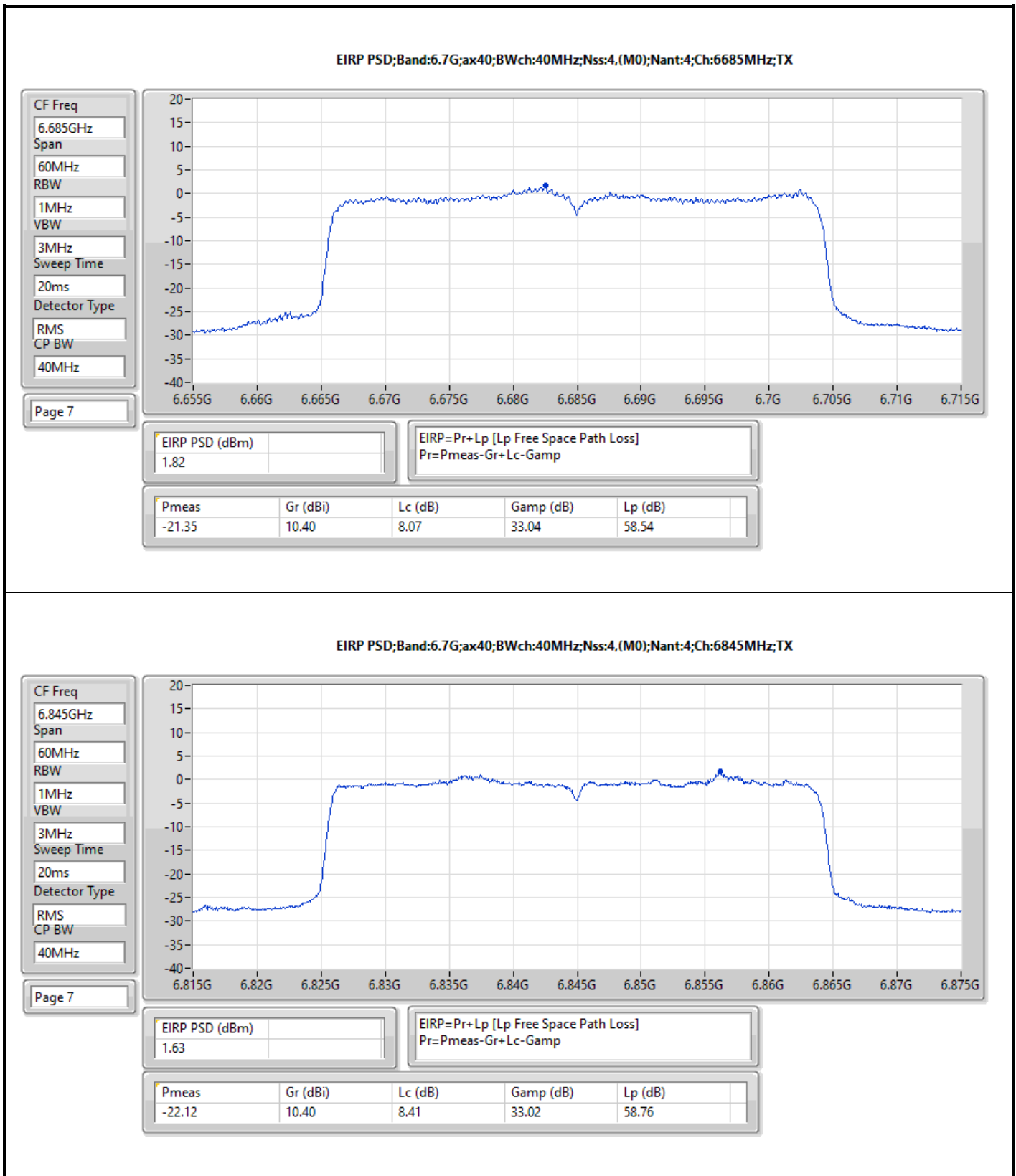
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.46	10.30	7.72	33.02	57.88







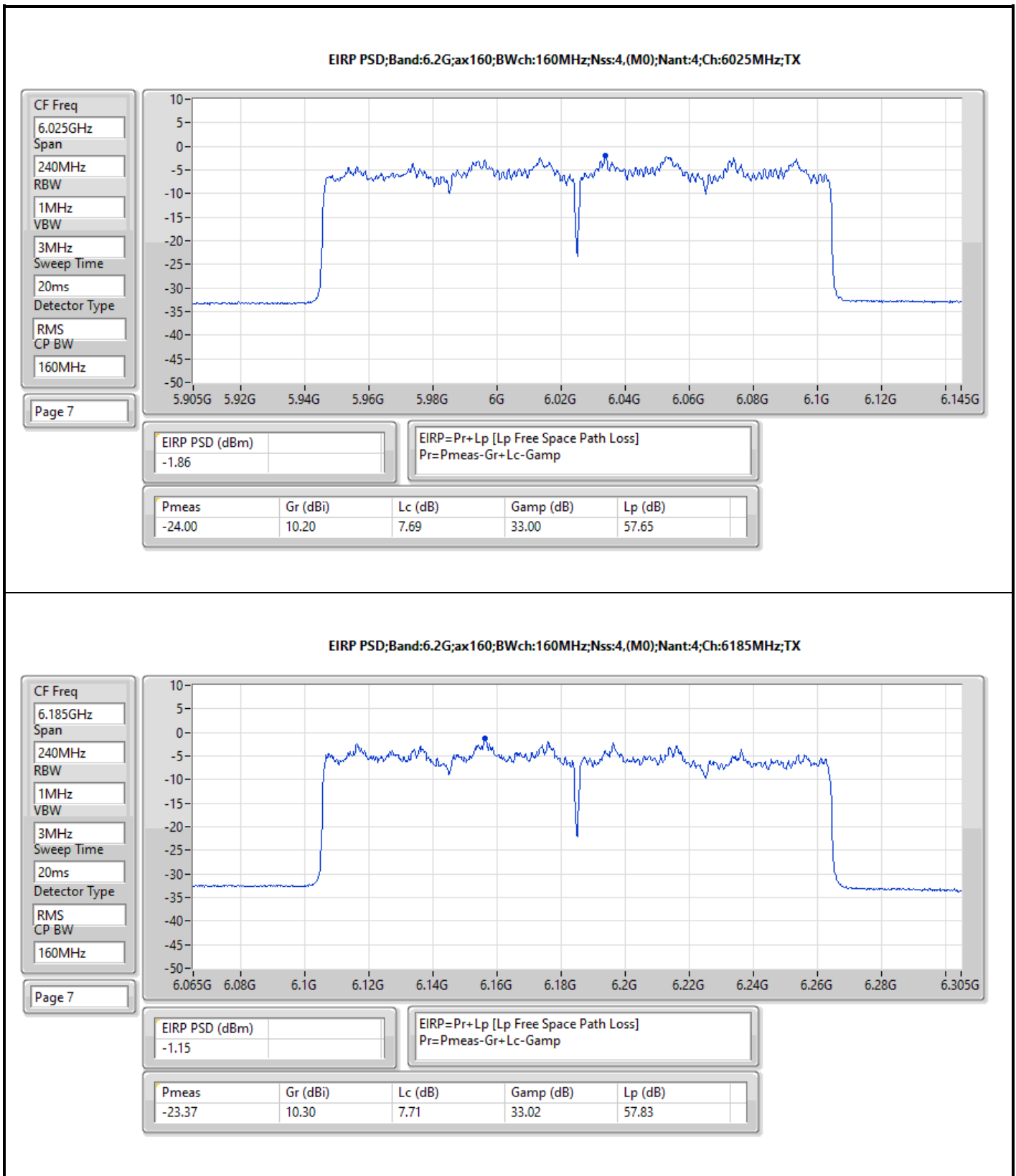














Summary

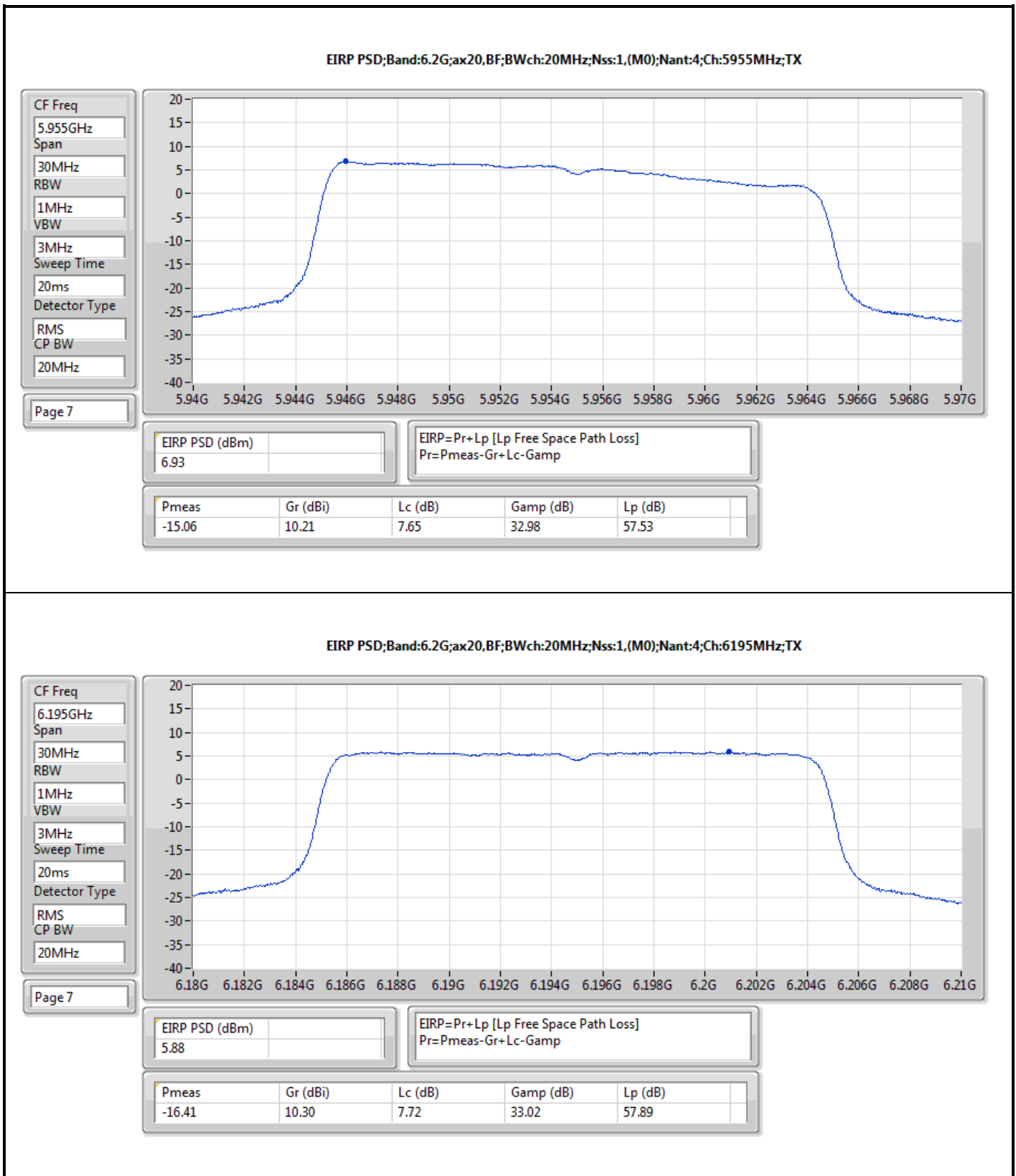
Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	7.04
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	4.46
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	0.35
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-3.10
6.525-6.875GHz	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	7.87
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	4.10
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-0.57
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-4.62

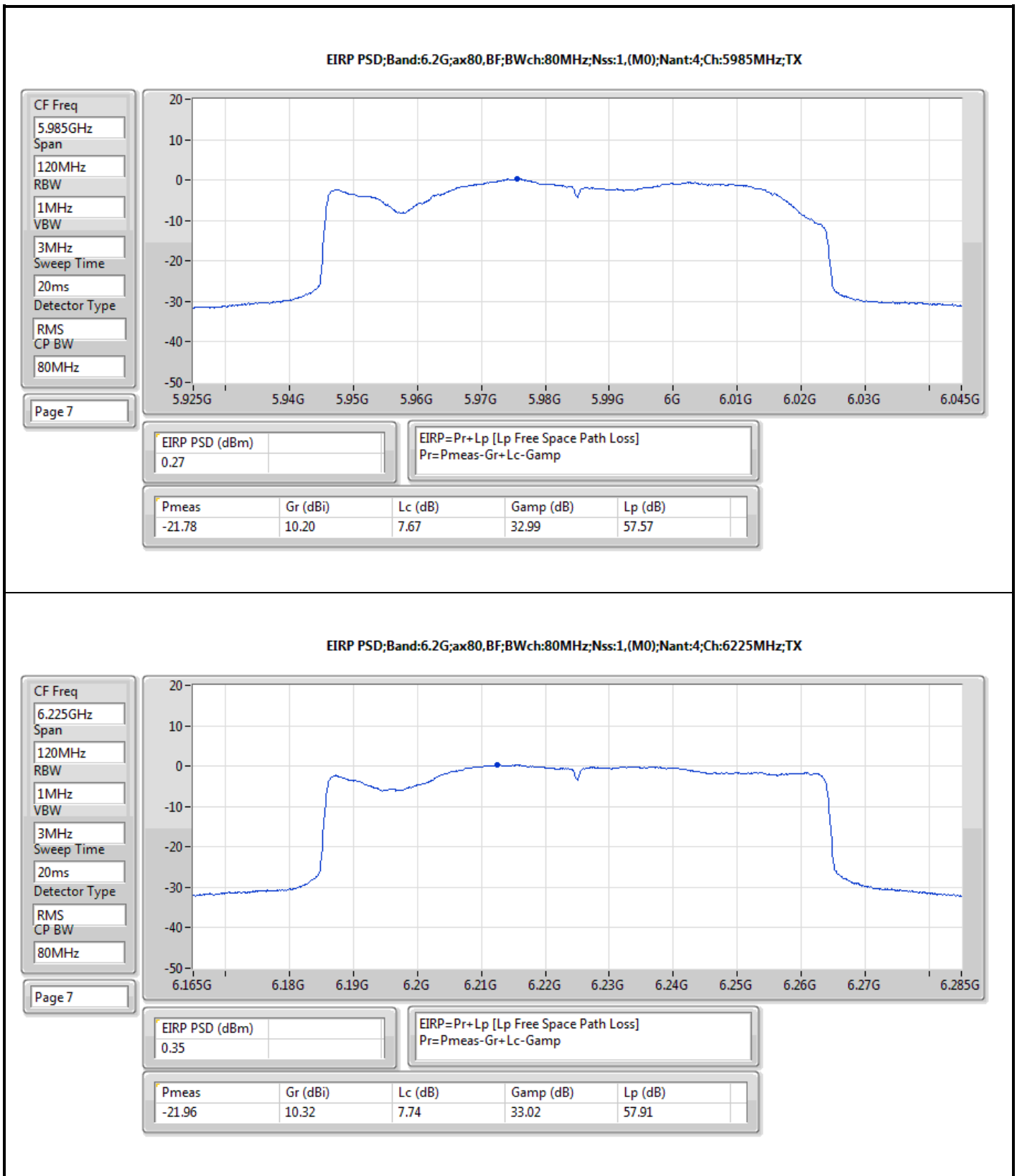
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

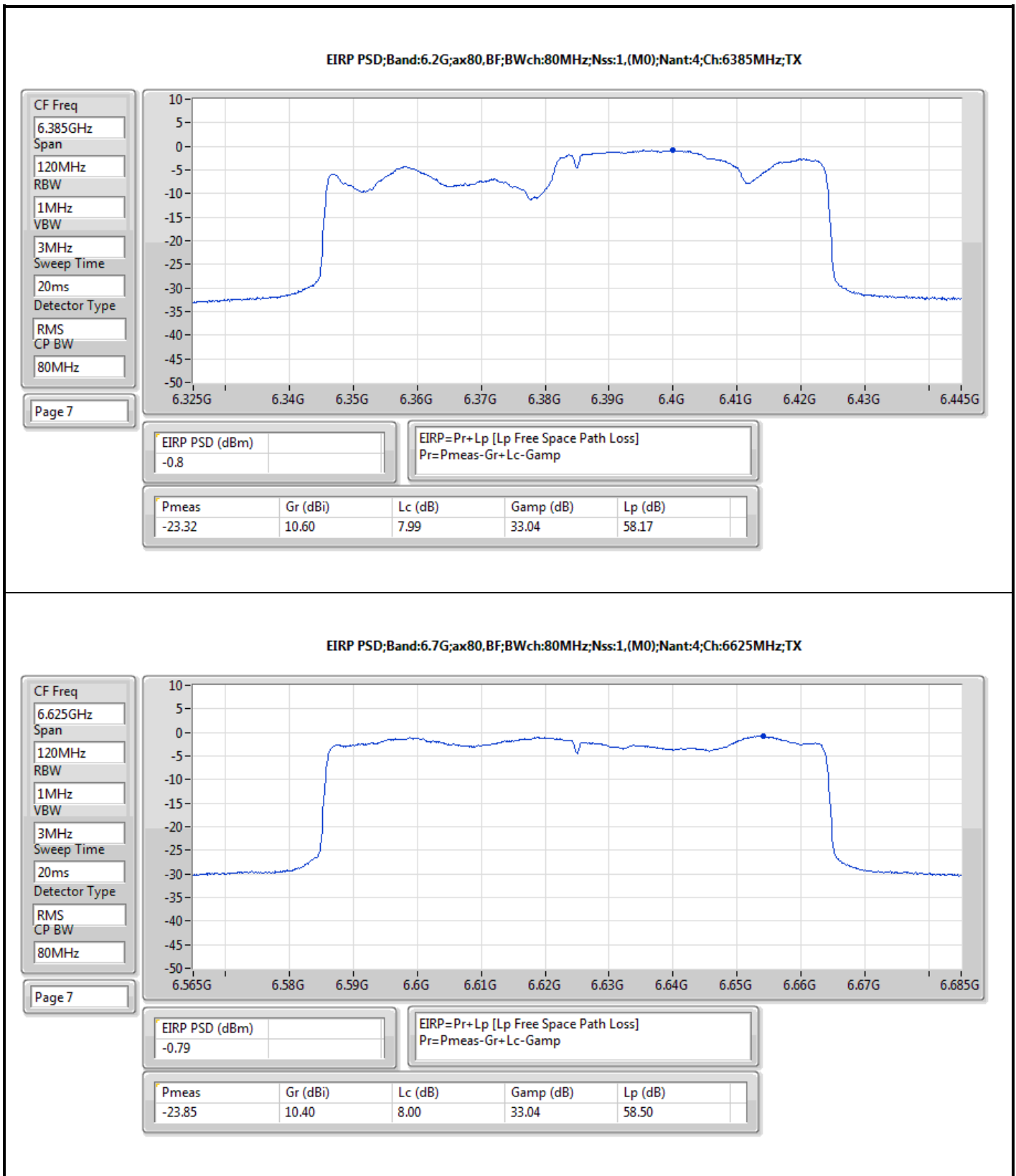
Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	6.93	23.00
6195MHz	Pass	5.88	23.00
6415MHz	Pass	7.04	23.00
6535MHz	Pass	7.87	23.00
6695MHz	Pass	6.91	23.00
6855MHz	Pass	7.02	23.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	3.89	23.00
6205MHz	Pass	4.46	23.00
6405MHz	Pass	3.14	23.00
6565MHz	Pass	3.84	23.00
6685MHz	Pass	4.10	23.00
6845MHz	Pass	3.27	23.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	0.27	23.00
6225MHz	Pass	0.35	23.00
6385MHz	Pass	-0.80	23.00
6625MHz	Pass	-0.79	23.00
6705MHz	Pass	-0.57	23.00
6785MHz	Pass	-1.76	23.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	-3.10	23.00
6185MHz	Pass	-3.89	23.00
6345MHz	Pass	-3.25	23.00
6665MHz	Pass	-4.62	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;

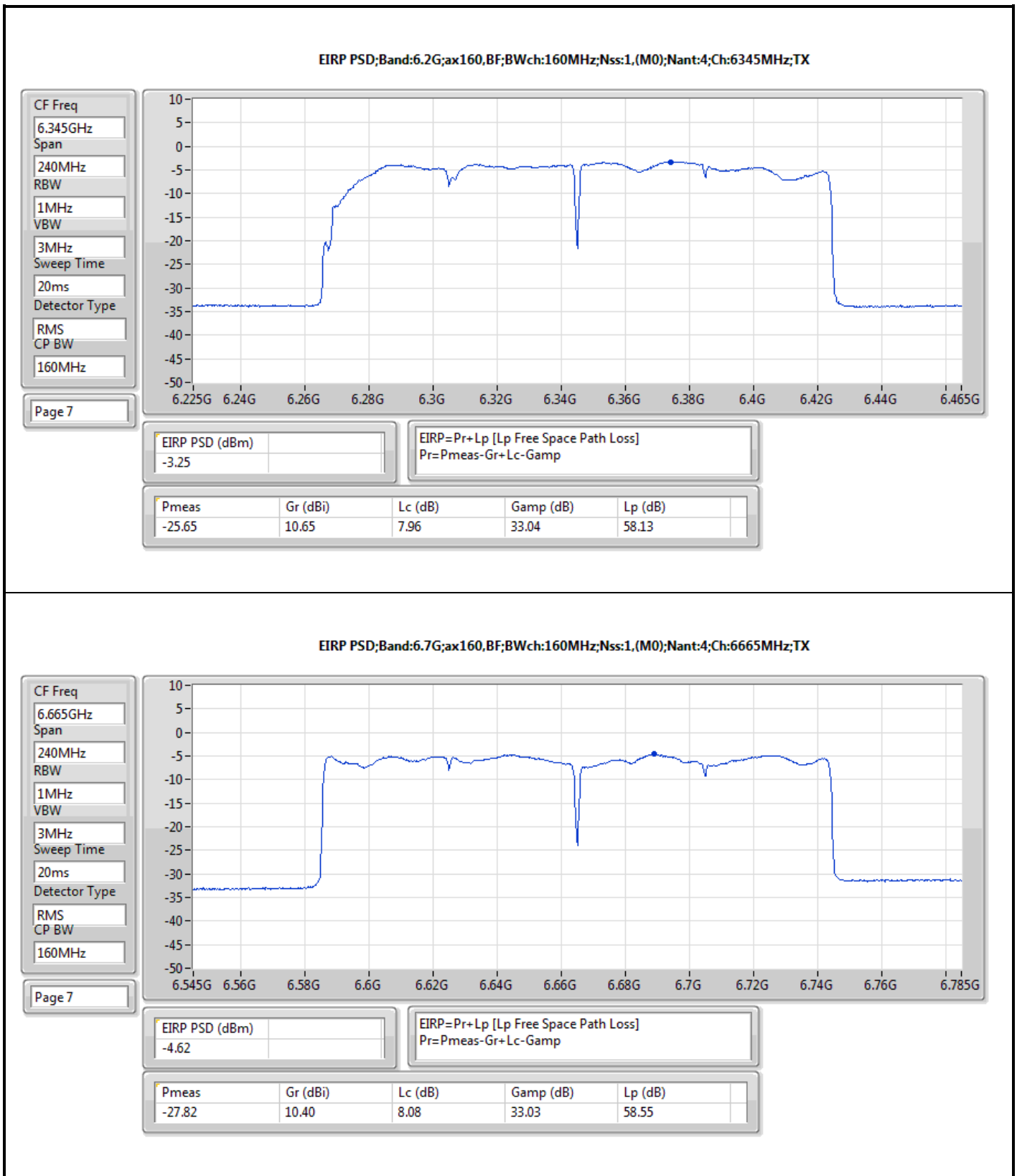














Radiated Emissions below 1GHz

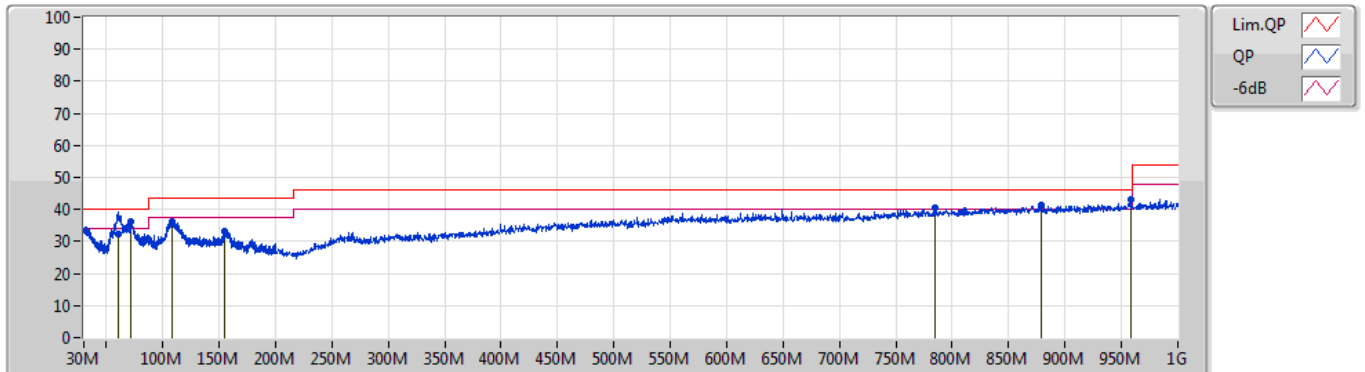
Appendix E.1

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	958M	42.91	46.00	-3.09	Vertical

Mode 1

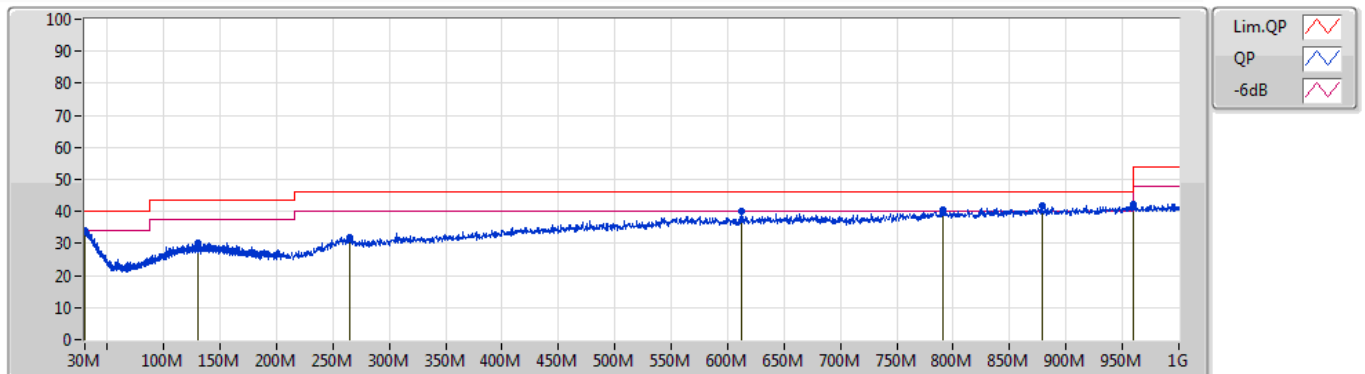
30/05/2022



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
QP	60.35M	32.14	40.00	-7.86	-14.56	3	Vertical	161	1.00	-	46.70	11.91	1.31	27.78
PK	71.74M	36.04	40.00	-3.96	-13.78	3	Vertical	257	1.00	-	49.82	12.40	1.60	27.78
PK	108.8M	36.05	43.50	-7.45	-8.79	3	Vertical	208	4.00	-	44.84	16.92	2.03	27.74
PK	155.12M	33.31	43.50	-10.19	-8.04	3	Vertical	352	4.00	-	41.35	16.73	2.75	27.52
PK	784.4M	40.57	46.00	-5.43	4.34	3	Vertical	3	1.00	-	36.23	25.70	5.91	27.27
PK	878.4M	41.24	46.00	-4.76	5.73	3	Vertical	248	1.00	-	35.51	26.21	6.26	26.74
PK	958M	42.91	46.00	-3.09	6.91	3	Vertical	0	3.00	"Worst"	36.00	26.71	6.53	26.33

Mode 1

30/05/2022



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30.6M	33.87	40.00	-6.13	-3.07	3	Horizontal	242	4.00	-	36.94	24.09	0.72	27.88
PK	130.05M	30.37	43.50	-13.13	-7.45	3	Horizontal	169	1.00	-	37.82	17.74	2.40	27.59
PK	265.2M	32.02	46.00	-13.98	-3.60	3	Horizontal	225	2.00	-	35.62	19.38	3.36	26.34
PK	612.8M	40.11	46.00	-5.89	1.80	3	Horizontal	180	2.00	-	38.31	24.46	5.15	27.81
PK	790.4M	40.57	46.00	-5.43	4.40	3	Horizontal	360	2.00	-	36.17	25.67	5.94	27.21
PK	878.8M	41.89	46.00	-4.11	5.73	3	Horizontal	8	1.00	-	36.16	26.21	6.26	26.74
PK	959.2M	42.19	46.00	-3.81	6.93	3	Horizontal	79	1.00	"Worst"	35.26	26.72	6.54	26.33

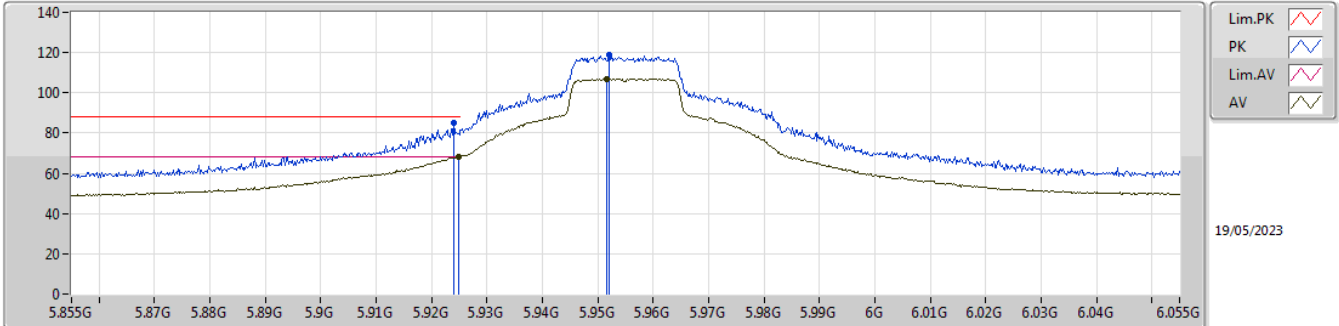


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	RMS	5.9248G	68.05	68.20	-0.15	3	Vertical	336	1.85	101

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

5955MHz_TX

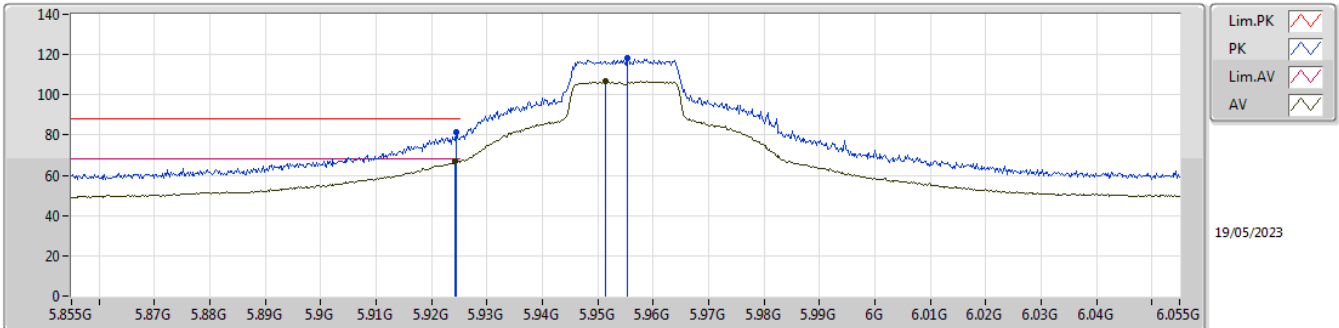


EUT_V_2TX
SET 101
101
0.15

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.924G	84.93	88.20	-3.27	75.50	3	Vertical	336	1.85	101	34.25	6.22	31.04			
RMS	5.9248G	68.05	68.20	-0.15	58.62	3	Vertical	336	1.85	101	34.25	6.22	31.04			
PK	5.952G	118.88	Inf	-Inf	109.39	3	Vertical	336	1.85	101	34.30	6.25	31.06			
RMS	5.9516G	107.05	Inf	-Inf	97.56	3	Vertical	336	1.85	101	34.30	6.25	31.06			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

5955MHz_TX

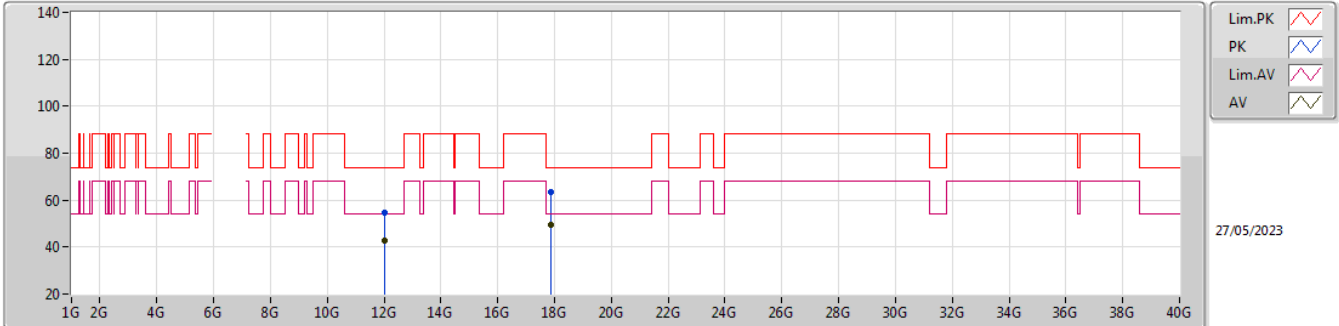


EUT_V_2TX
SET 101
108\90\99\103\101\102\101
-12.15\11.76\4.74\1.34\1.61\0.06\1.28

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9244G	81.27	88.20	-6.93	71.84	3	Horizontal	7	1.79	101	34.25	6.22	31.04			
RMS	5.9242G	66.92	68.20	-1.28	57.49	3	Horizontal	7	1.79	101	34.25	6.22	31.04			
PK	5.9554G	118.21	Inf	-Inf	108.73	3	Horizontal	7	1.79	101	34.30	6.25	31.07			
RMS	5.9514G	106.91	Inf	-Inf	97.42	3	Horizontal	7	1.79	101	34.30	6.25	31.06			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

5955MHz_TX

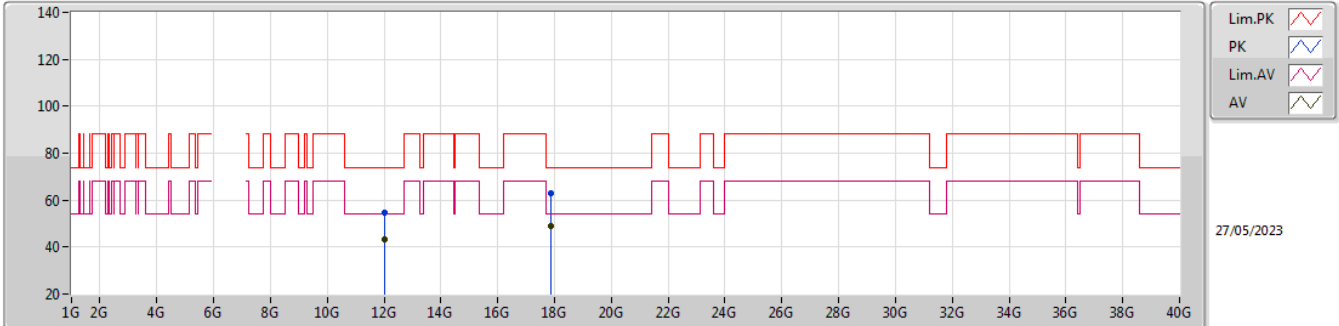


EUT_V_2TX
SET 101

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.00392G	54.62	74.00	-19.38	39.07	3	Vertical	210	1.45	-	38.90	9.10	32.45			
AV	12.0084G	42.98	54.00	-11.02	27.43	3	Vertical	210	1.45	-	38.89	9.10	32.44			
PK	17.8661G	63.27	74.00	-10.73	39.43	3	Vertical	360	1.79	-	42.70	11.45	30.31			
AV	17.86582G	49.32	54.00	-4.68	25.48	3	Vertical	360	1.79	-	42.70	11.45	30.31			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

5955MHz_TX

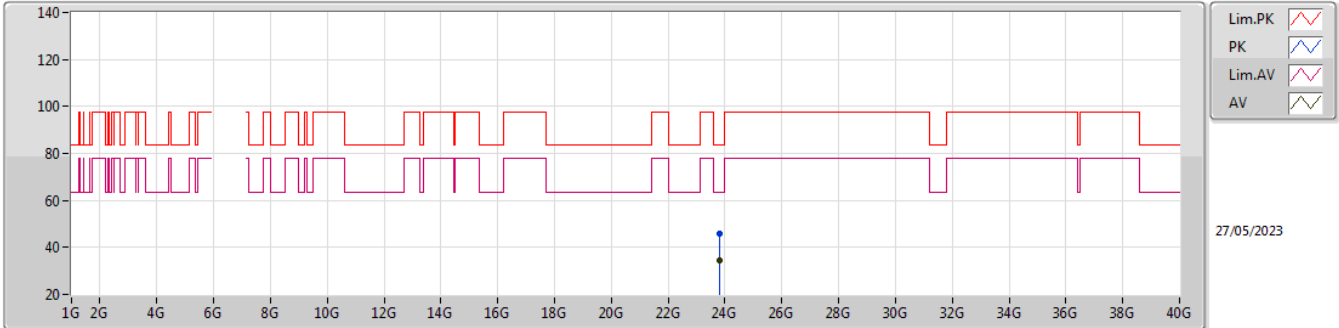


EUT_V_2TX
SET 101

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.02064G	54.78	74.00	-19.22	39.22	3	Horizontal	190	2.43	-	38.88	9.11	32.43			
AV	12.02728G	43.02	54.00	-10.98	27.46	3	Horizontal	190	2.43	-	38.87	9.11	32.42			
PK	17.8668G	63.15	74.00	-10.85	39.30	3	Horizontal	82	1.40	-	42.70	11.45	30.30			
AV	17.87226G	49.01	54.00	-3.99	26.13	3	Horizontal	82	1.40	-	42.72	11.45	30.29			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

5955MHz_TX

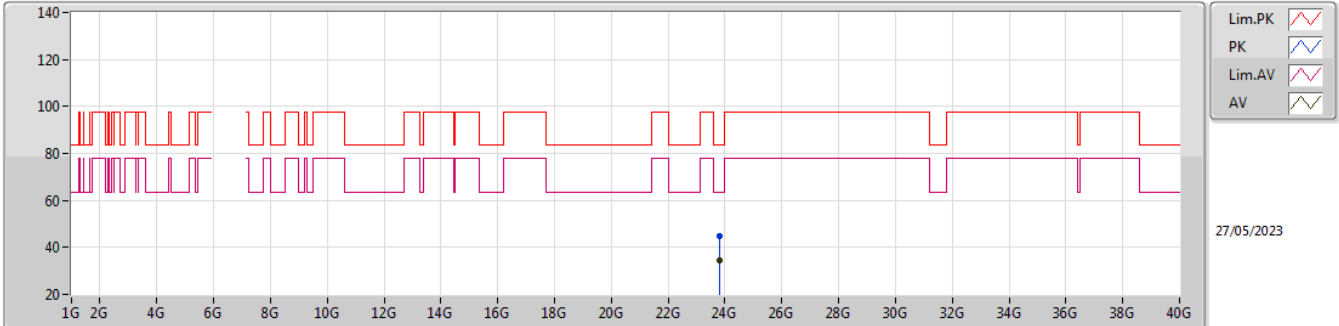


EUT V_2TX
Setting 101
01-U-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.81889G	46.09	83.54	-37.45	38.60	1	Vertical	212	1.87	-	38.80	18.96	50.27			
AV	23.80914G	34.50	63.54	-29.04	27.03	1	Vertical	212	1.87	-	38.80	18.95	50.28			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

5955MHz_TX

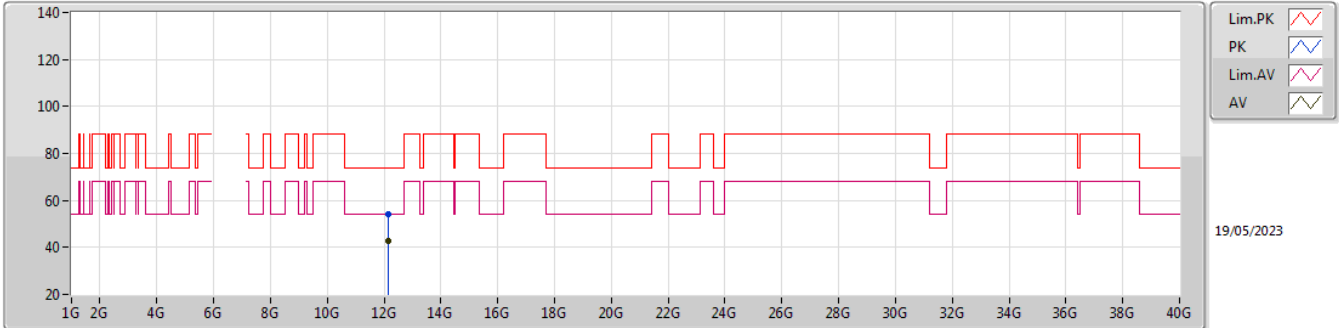


EUT V_2TX
Setting 101
01-U-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.8182G	44.83	83.54	-38.71	37.34	1	Horizontal	285	1.37	-	38.80	18.96	50.27			
AV	23.81886G	34.54	63.54	-29.00	27.05	1	Horizontal	285	1.37	-	38.80	18.96	50.27			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

6195MHz_TX

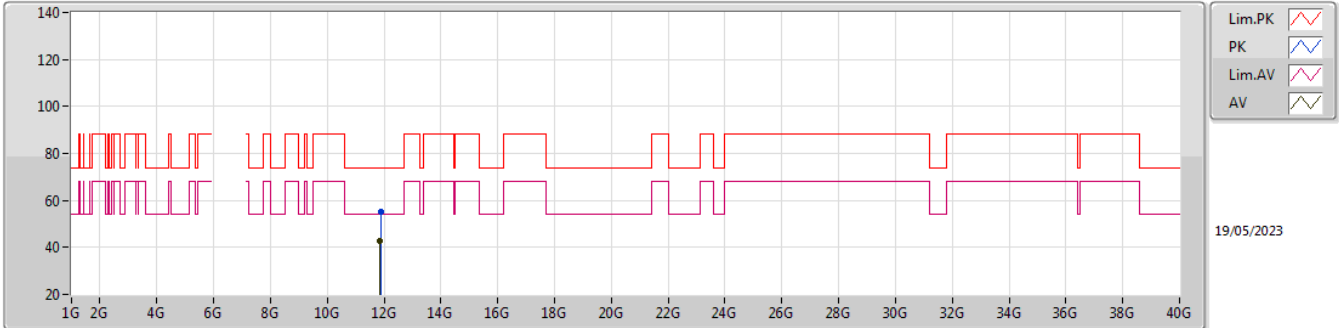


EUT Y_2TX
SET 108

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.15464G	54.29	74.00	-19.71	38.66	3	Vertical	175	2.36	-	38.89	9.05	32.31			
AV	12.15832G	42.93	54.00	-11.07	27.30	3	Vertical	175	2.36	-	38.88	9.06	32.31			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

6195MHz_TX

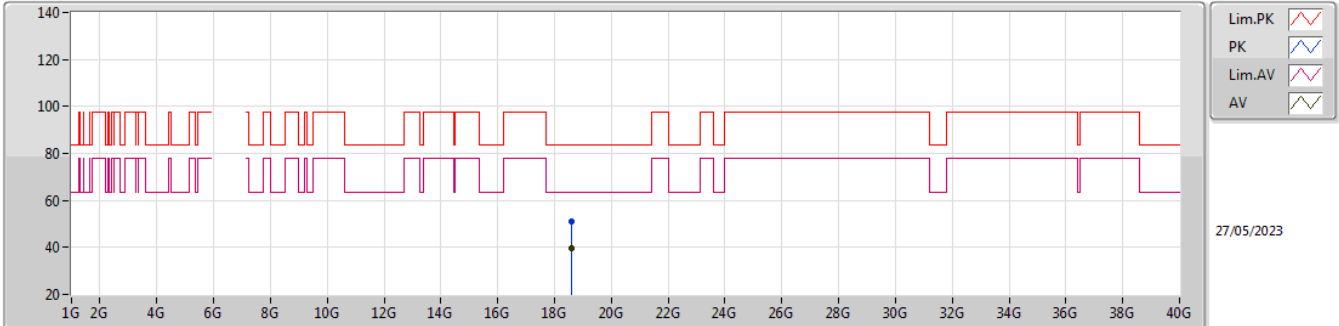


EUT Y_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.8996G	54.92	74.00	-19.08	39.01	3	Horizontal	317	1.59	-	39.30	8.96	32.35			
AV	11.8668G	42.93	54.00	-11.07	26.94	3	Horizontal	317	1.59	-	39.37	8.95	32.33			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

6195MHz_TX

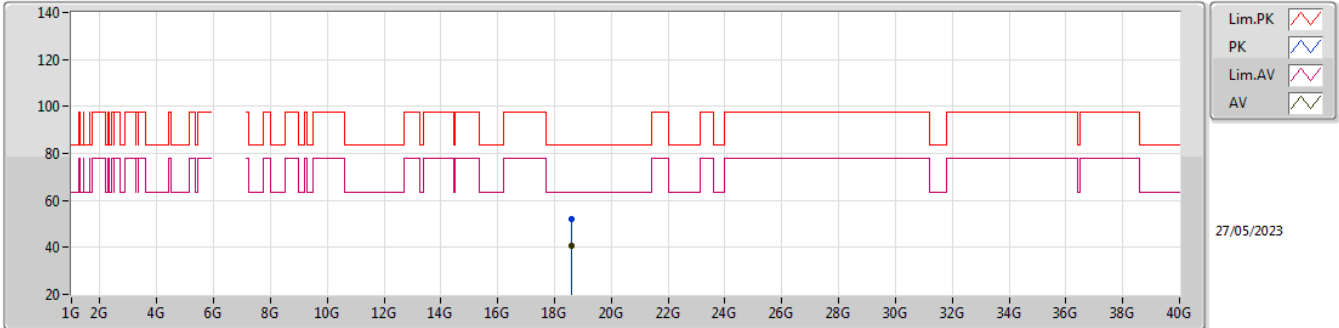


EUT_V_2TX
Setting 108
01-U-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.58194G	50.91	83.54	-32.63	46.98	1	Vertical	11	1.49	-	37.63	16.68	50.38			
AV	18.58086G	39.83	63.54	-23.71	35.90	1	Vertical	11	1.49	-	37.63	16.68	50.38			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

6195MHz_TX

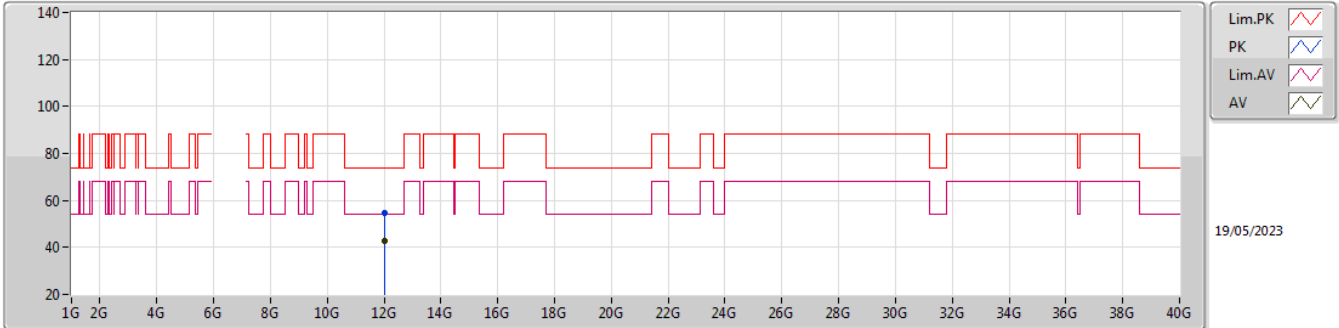


EUT_V_2TX
Setting 108
01-U-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.58461G	52.26	83.54	-31.28	48.33	1	Horizontal	6	1.55	-	37.63	16.68	50.38			
AV	18.58725G	40.73	63.54	-22.81	36.81	1	Horizontal	6	1.55	-	37.63	16.68	50.39			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

6415MHz_TX

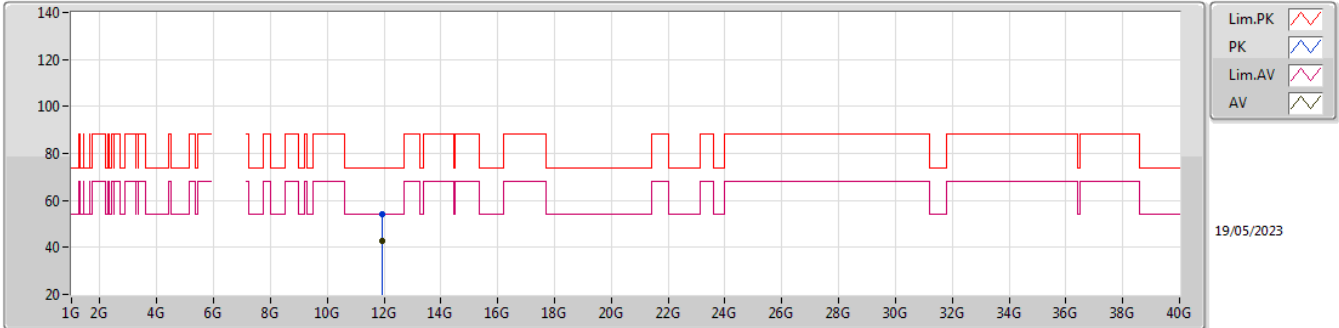


EUT V_2TX
SET 108

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.00104G	54.68	74.00	-19.32	38.79	3	Vertical	70	2.76	-	39.30	9.00	32.41			
AV	12.00232G	42.85	54.00	-11.15	26.97	3	Vertical	70	2.76	-	39.29	9.00	32.41			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

6415MHz_TX

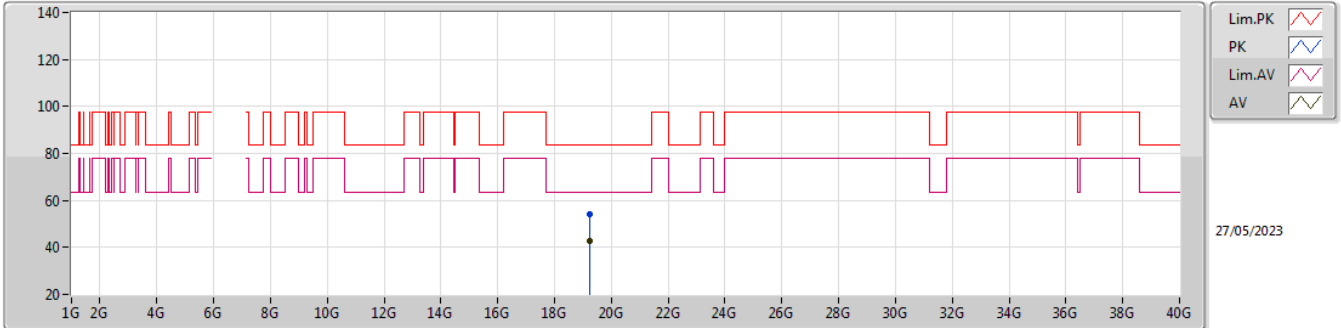


EUT Y_2TX
SET 108

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.93768G	54.23	74.00	-19.77	38.32	3	Horizontal	89	2.36	-	39.30	8.98	32.37			
AV	11.93544G	42.96	54.00	-11.04	27.05	3	Horizontal	89	2.36	-	39.30	8.98	32.37			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

6415MHz_TX

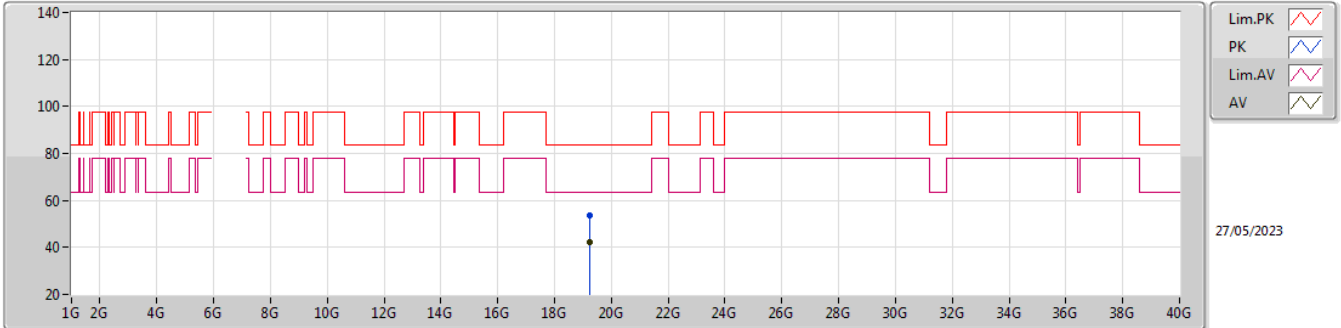


EUT_V_2TX
Setting 108
01-U-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.25085G	53.90	83.54	-29.64	50.45	1	Vertical	24	1.49	-	37.60	16.95	51.10			
AV	19.24188G	42.55	63.54	-20.99	39.09	1	Vertical	24	1.49	-	37.60	16.95	51.09			

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

6415MHz_TX

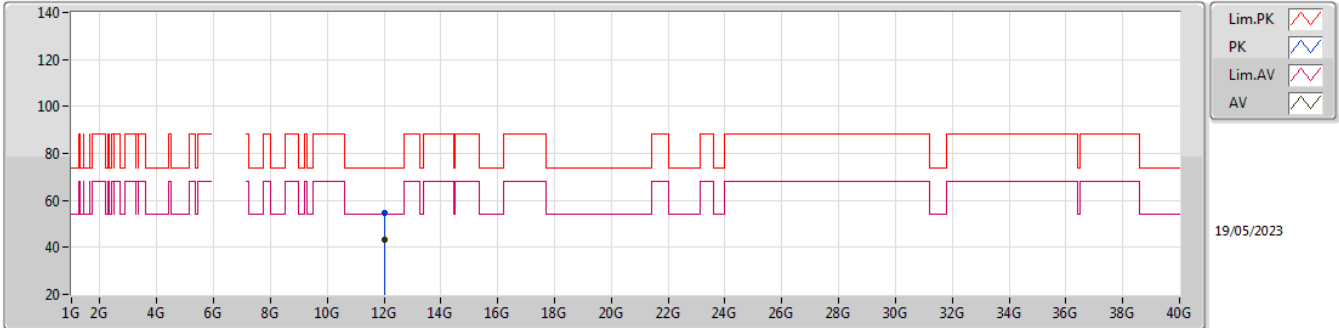


EUT_V_2TX
Setting 108
01-U-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.24416G	53.82	83.54	-29.72	50.36	1	Horizontal	30	1.63	-	37.60	16.95	51.09			
AV	19.24617G	42.21	63.54	-21.33	38.76	1	Horizontal	30	1.63	-	37.60	16.95	51.10			

6.525-6.875GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

6535MHz_TX

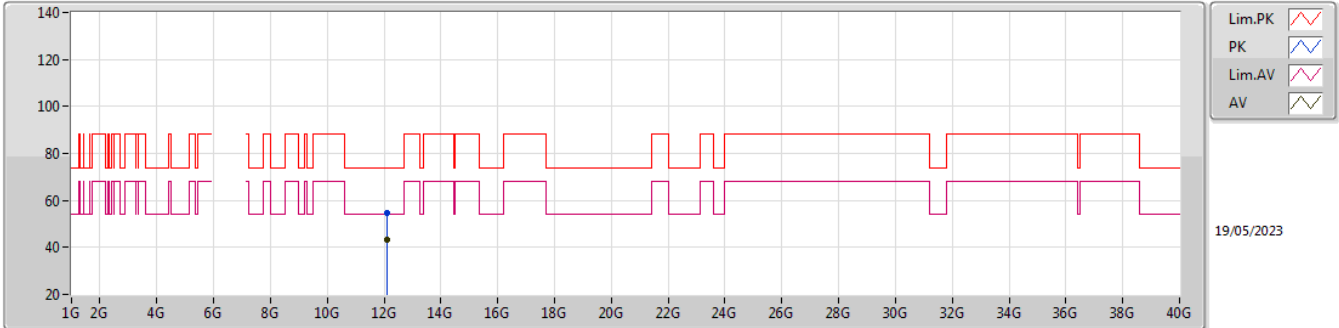


EUT V_2TX
SET 108

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.03656G	54.61	74.00	-19.39	38.84	3	Vertical	91	1.37	-	39.15	9.01	32.39			
AV	12.02792G	43.06	54.00	-10.94	27.25	3	Vertical	91	1.37	-	39.19	9.01	32.39			

6.525-6.875GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

6535MHz_TX



EUT V_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.1268G	54.59	74.00	-19.41	38.98	3	Horizontal	112	2.77	-	38.90	9.04	32.33			
AV	12.09992G	43.02	54.00	-10.98	27.44	3	Horizontal	112	2.77	-	38.90	9.03	32.35			