

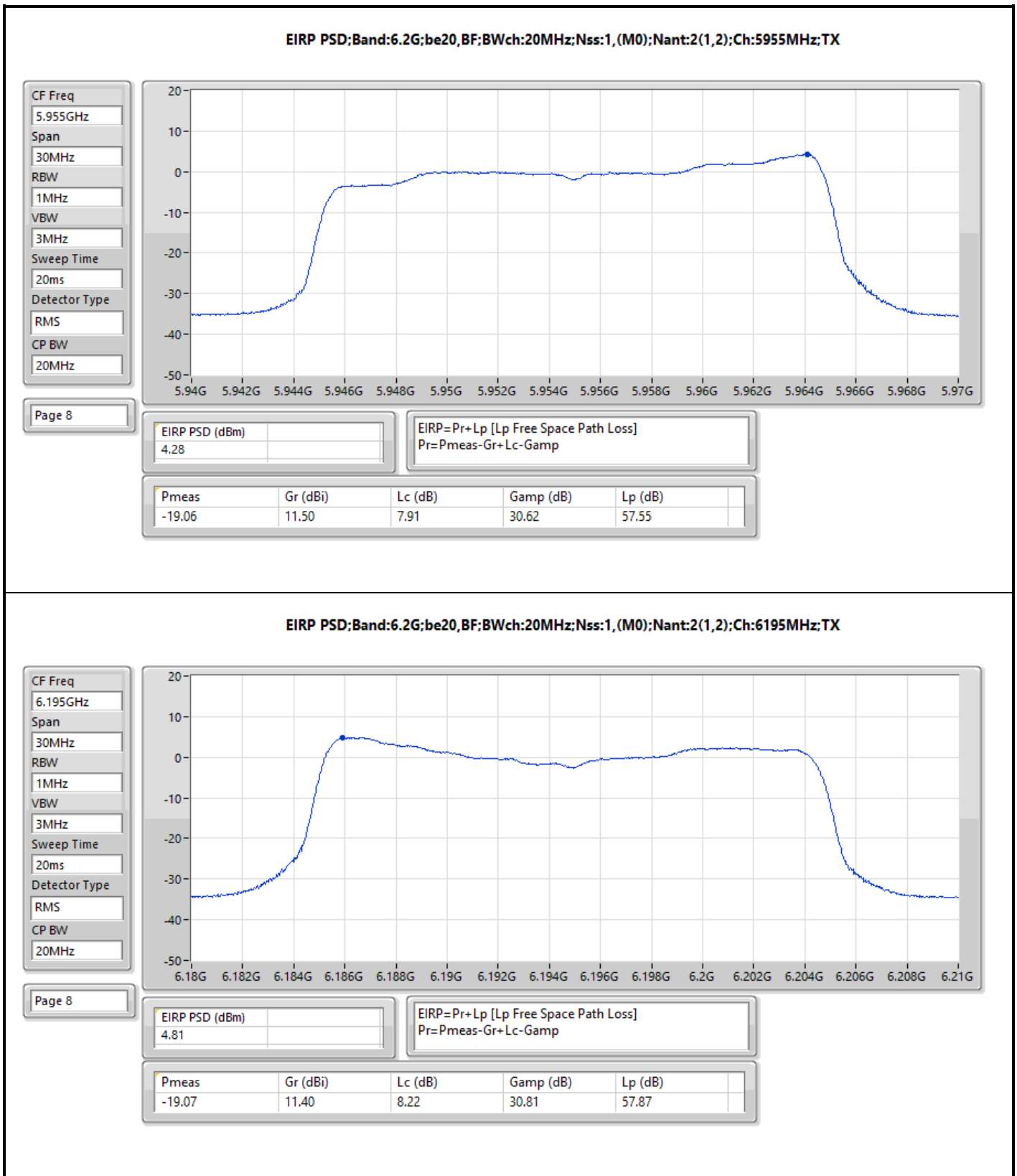
Result

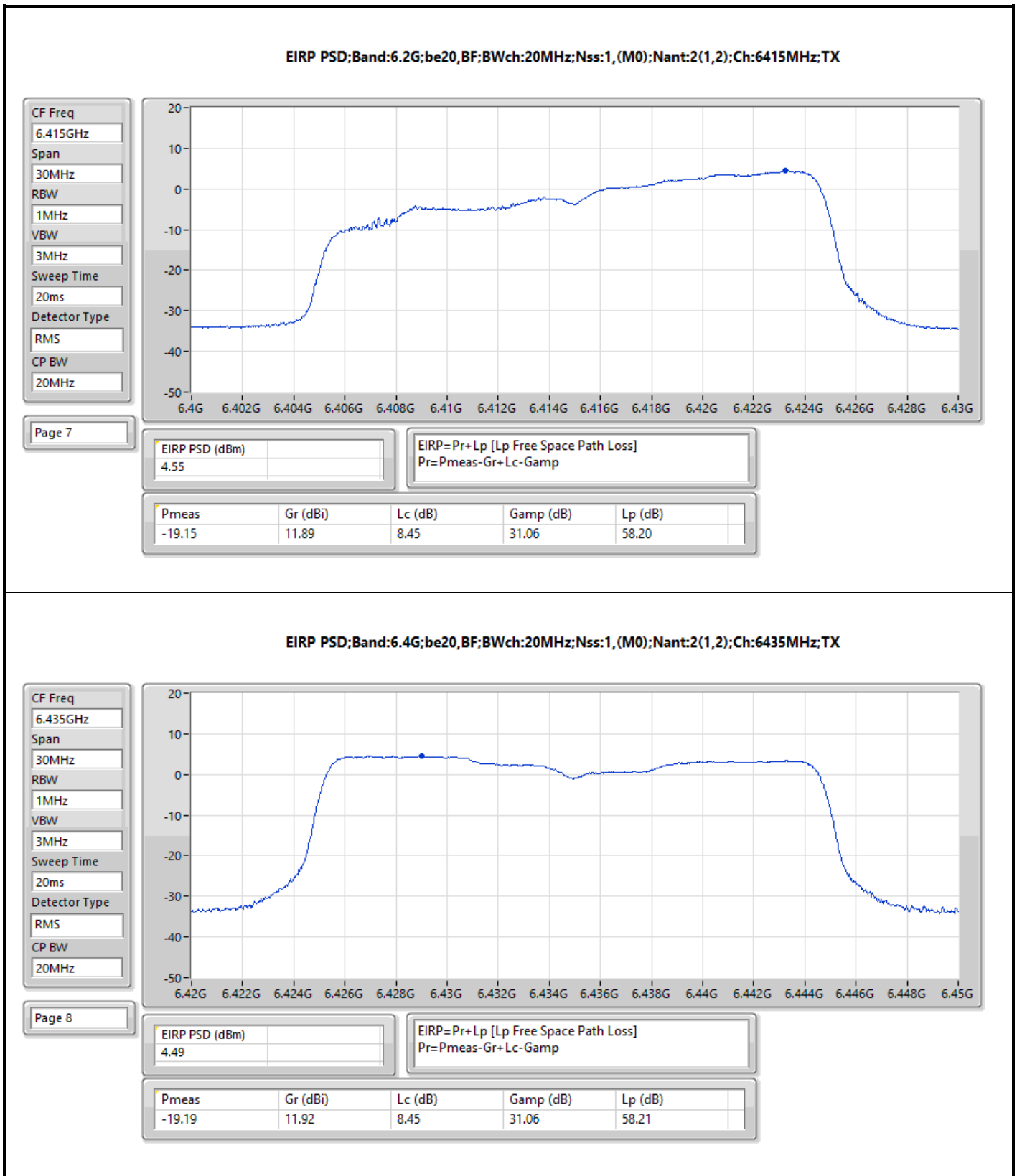
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	4.28	5.00
6195MHz	Pass	4.81	5.00
6415MHz	Pass	4.55	5.00
6435MHz	Pass	4.49	5.00
6475MHz	Pass	4.17	5.00
6515MHz	Pass	4.47	5.00
6535MHz	Pass	4.90	5.00
6695MHz	Pass	4.92	5.00
6875MHz	Pass	4.67	5.00
6895MHz	Pass	4.68	5.00
6995MHz	Pass	4.82	5.00
7095MHz	Pass	4.96	5.00
7115MHz	Pass	-1.48	5.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	4.91	5.00
6205MHz	Pass	4.60	5.00
6405MHz	Pass	4.66	5.00
6445MHz	Pass	4.52	5.00
6485MHz	Pass	4.59	5.00
6525MHz	Pass	4.83	5.00
6565MHz	Pass	4.72	5.00
6685MHz	Pass	4.68	5.00
6885MHz	Pass	4.60	5.00
6925MHz	Pass	4.52	5.00
7005MHz	Pass	4.68	5.00
7085MHz	Pass	4.81	5.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	4.13	5.00
6225MHz	Pass	4.56	5.00
6385MHz	Pass	4.51	5.00
6465MHz	Pass	4.88	5.00
6545MHz	Pass	4.89	5.00
6625MHz	Pass	4.96	5.00
6705MHz	Pass	4.23	5.00
6785MHz	Pass	4.81	5.00
6865MHz	Pass	4.60	5.00
6945MHz	Pass	4.59	5.00
7025MHz	Pass	4.52	5.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	4.66	5.00
6185MHz	Pass	4.67	5.00
6345MHz	Pass	4.60	5.00
6505MHz	Pass	4.97	5.00
6665MHz	Pass	4.77	5.00
6825MHz	Pass	4.62	5.00
6985MHz	Pass	4.79	5.00
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	4.81	5.00
6265MHz	Pass	4.53	5.00
6425MHz	Pass	4.94	5.00
6585MHz	Pass	4.65	5.00
6745MHz	Pass	4.78	5.00
6905MHz	Pass	4.68	5.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-

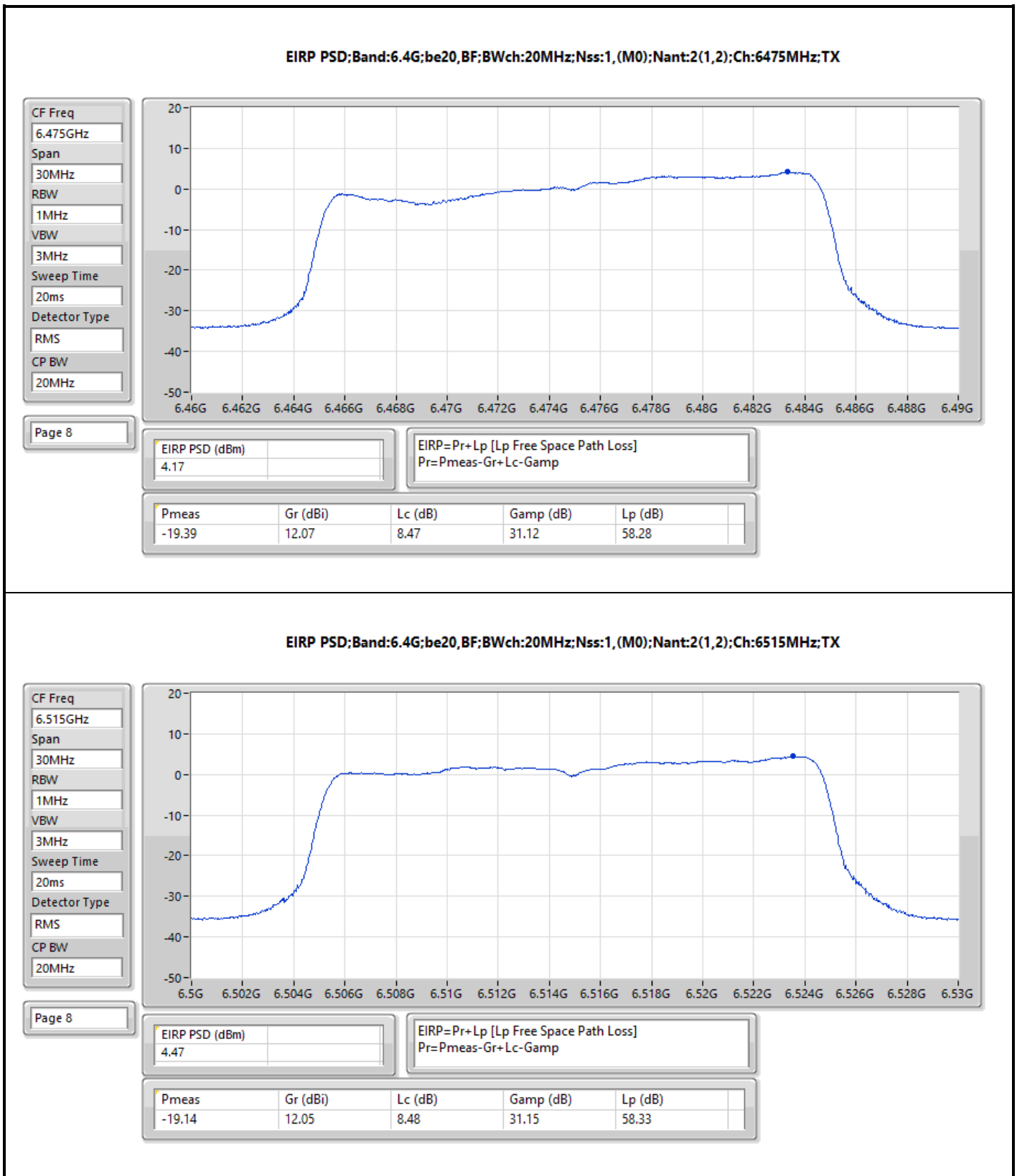


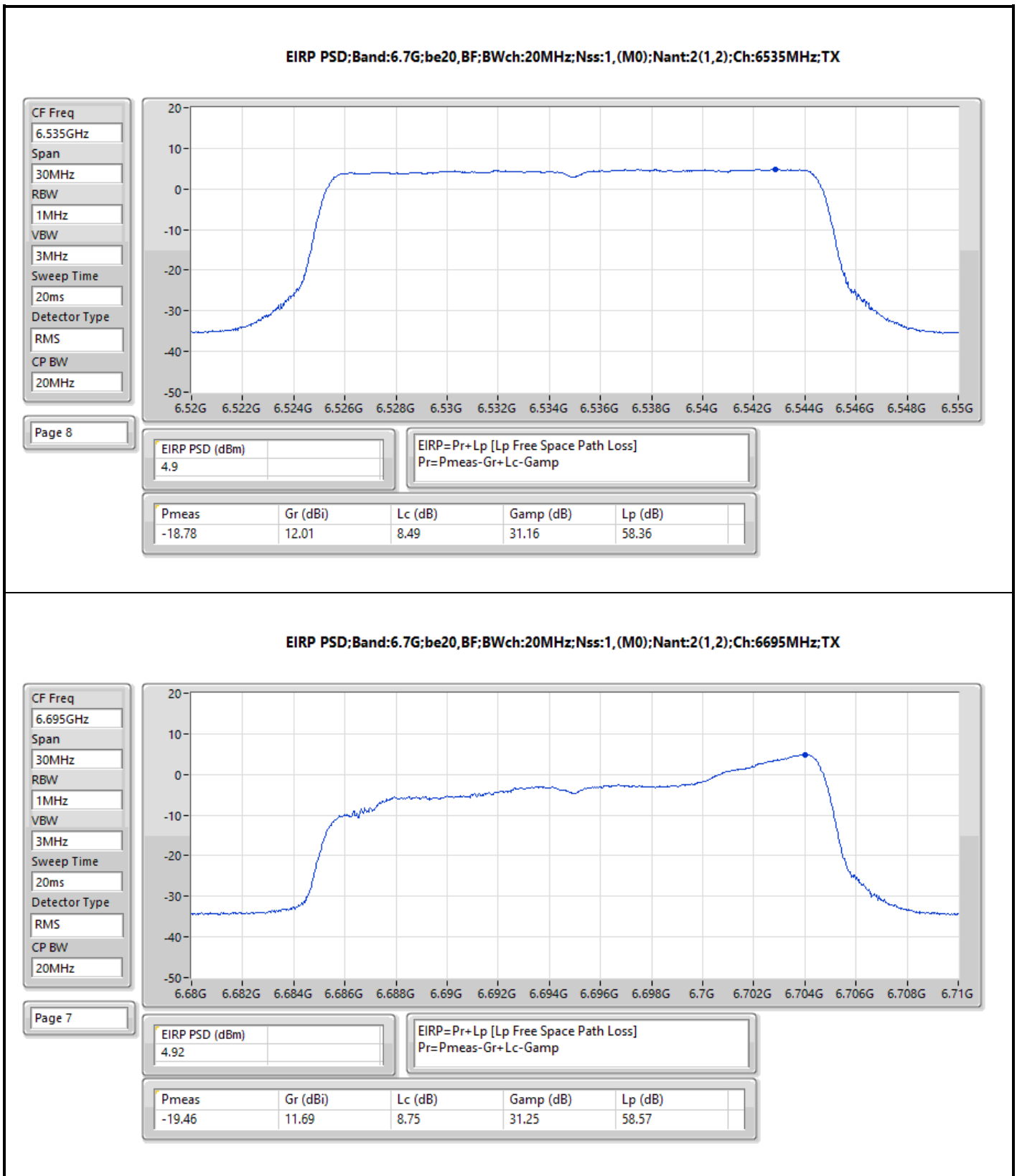
5955MHz	Pass	4.86	5.00
6195MHz	Pass	4.72	5.00
6415MHz	Pass	4.66	5.00
6435MHz	Pass	4.90	5.00
6475MHz	Pass	4.83	5.00
6515MHz	Pass	4.64	5.00
6535MHz	Pass	4.94	5.00
6695MHz	Pass	4.70	5.00
6875MHz	Pass	4.53	5.00
6895MHz	Pass	4.52	5.00
6995MHz	Pass	4.51	5.00
7095MHz	Pass	4.79	5.00
7115MHz	Pass	0.55	5.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.97	5.00
6205MHz	Pass	4.61	5.00
6405MHz	Pass	4.98	5.00
6445MHz	Pass	4.43	5.00
6485MHz	Pass	4.65	5.00
6525MHz	Pass	4.70	5.00
6565MHz	Pass	4.92	5.00
6685MHz	Pass	4.60	5.00
6885MHz	Pass	4.94	5.00
6925MHz	Pass	4.54	5.00
7005MHz	Pass	4.21	5.00
7085MHz	Pass	4.45	5.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.54	5.00
6225MHz	Pass	4.40	5.00
6385MHz	Pass	4.75	5.00
6465MHz	Pass	4.58	5.00
6545MHz	Pass	4.80	5.00
6625MHz	Pass	4.73	5.00
6705MHz	Pass	4.75	5.00
6785MHz	Pass	4.99	5.00
6865MHz	Pass	4.43	5.00
6945MHz	Pass	4.87	5.00
7025MHz	Pass	4.92	5.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.83	5.00
6185MHz	Pass	4.73	5.00
6345MHz	Pass	4.87	5.00
6505MHz	Pass	4.93	5.00
6665MHz	Pass	4.89	5.00
6825MHz	Pass	4.90	5.00
6985MHz	Pass	4.81	5.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.37	5.00
6265MHz	Pass	4.81	5.00
6425MHz	Pass	4.80	5.00
6585MHz	Pass	4.63	5.00
6745MHz	Pass	4.58	5.00
6905MHz	Pass	4.97	5.00

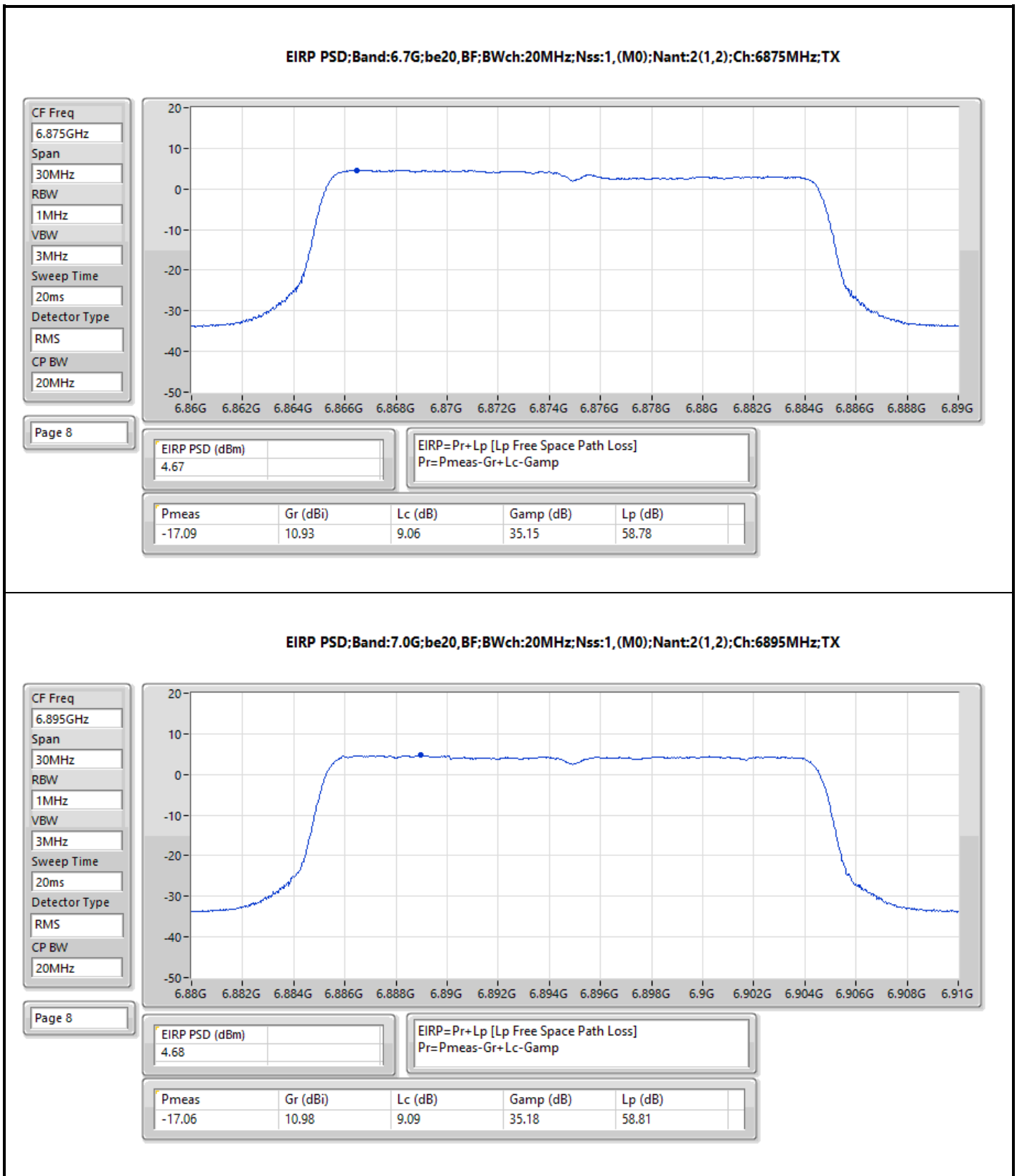
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

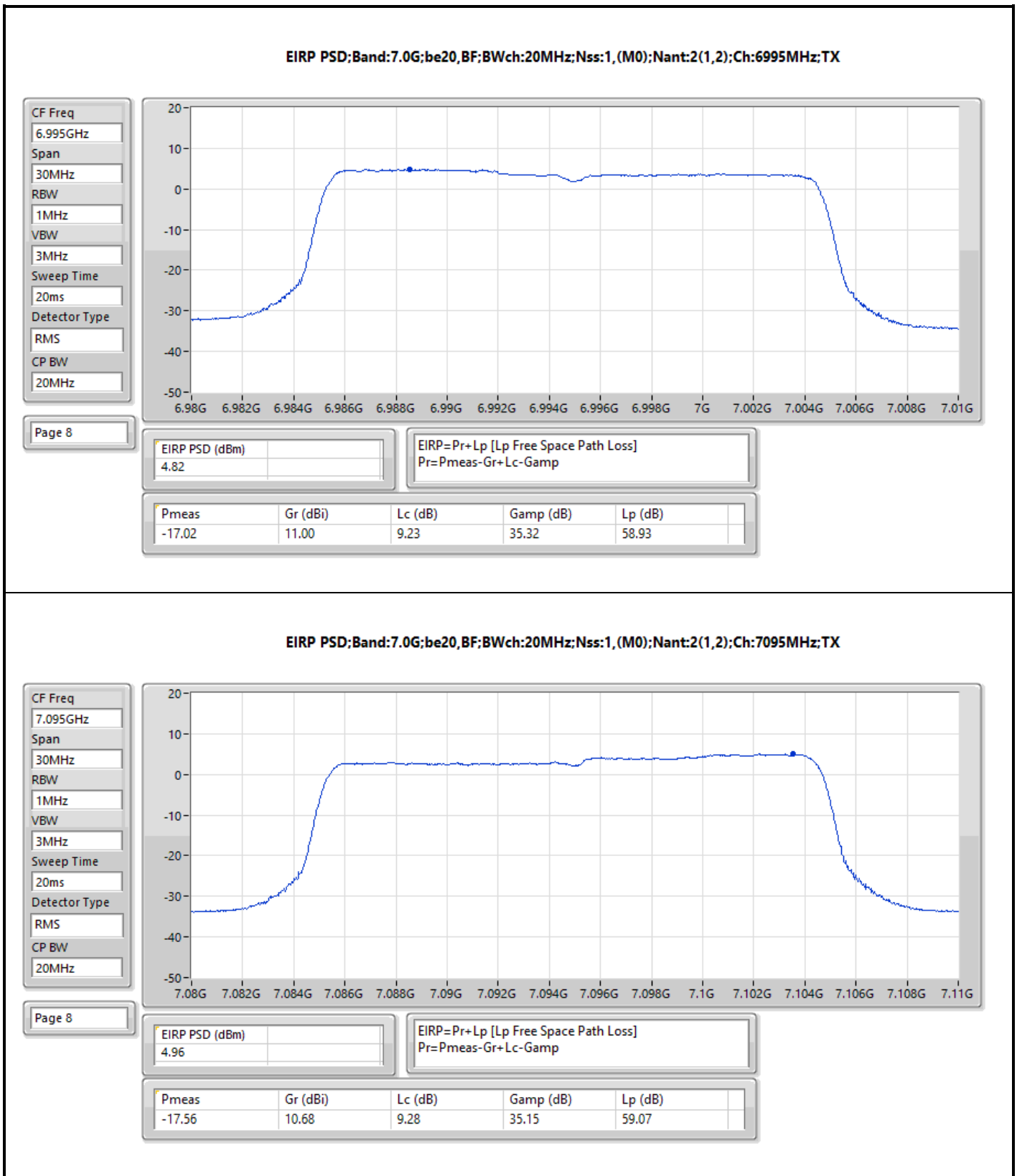


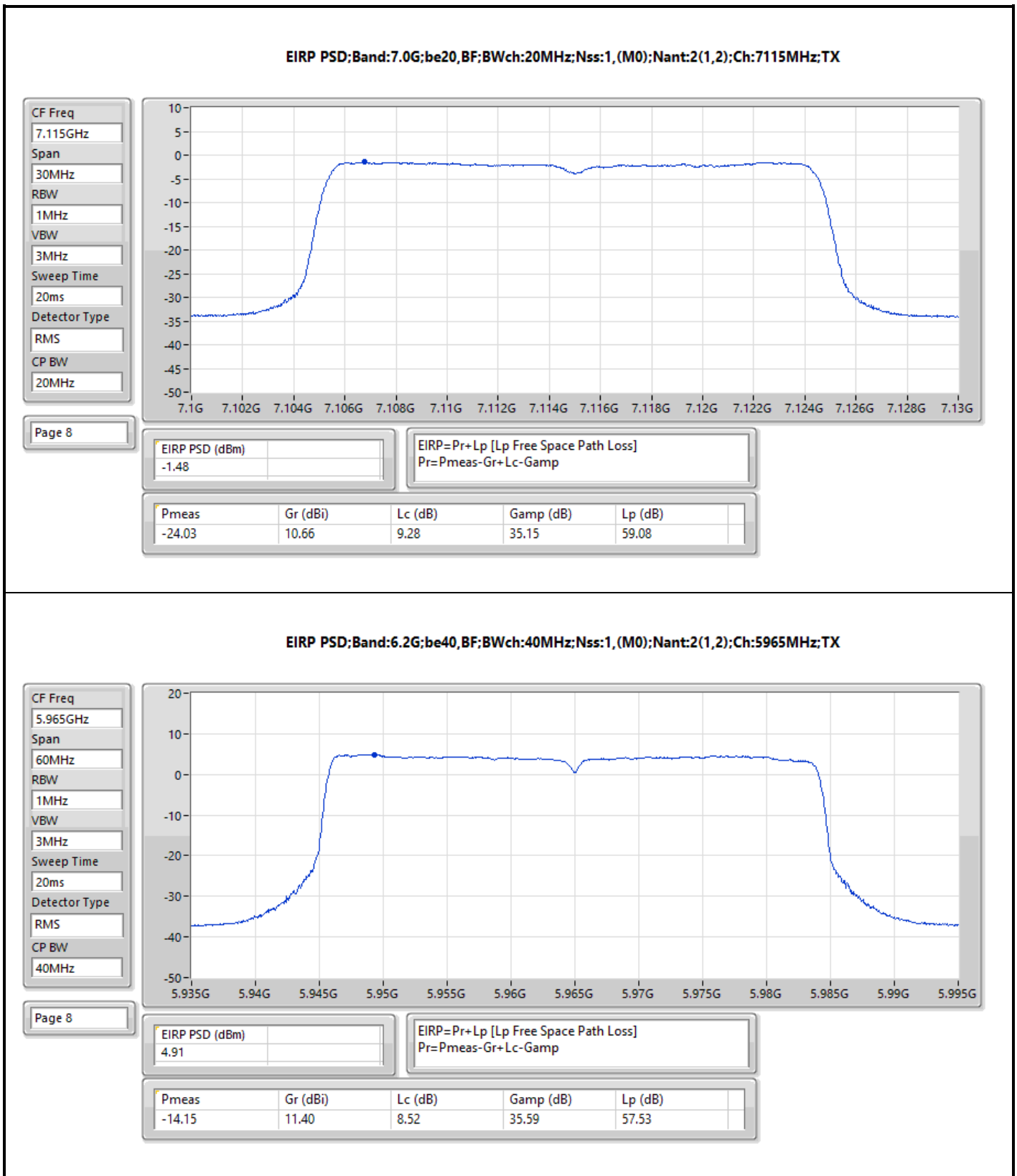


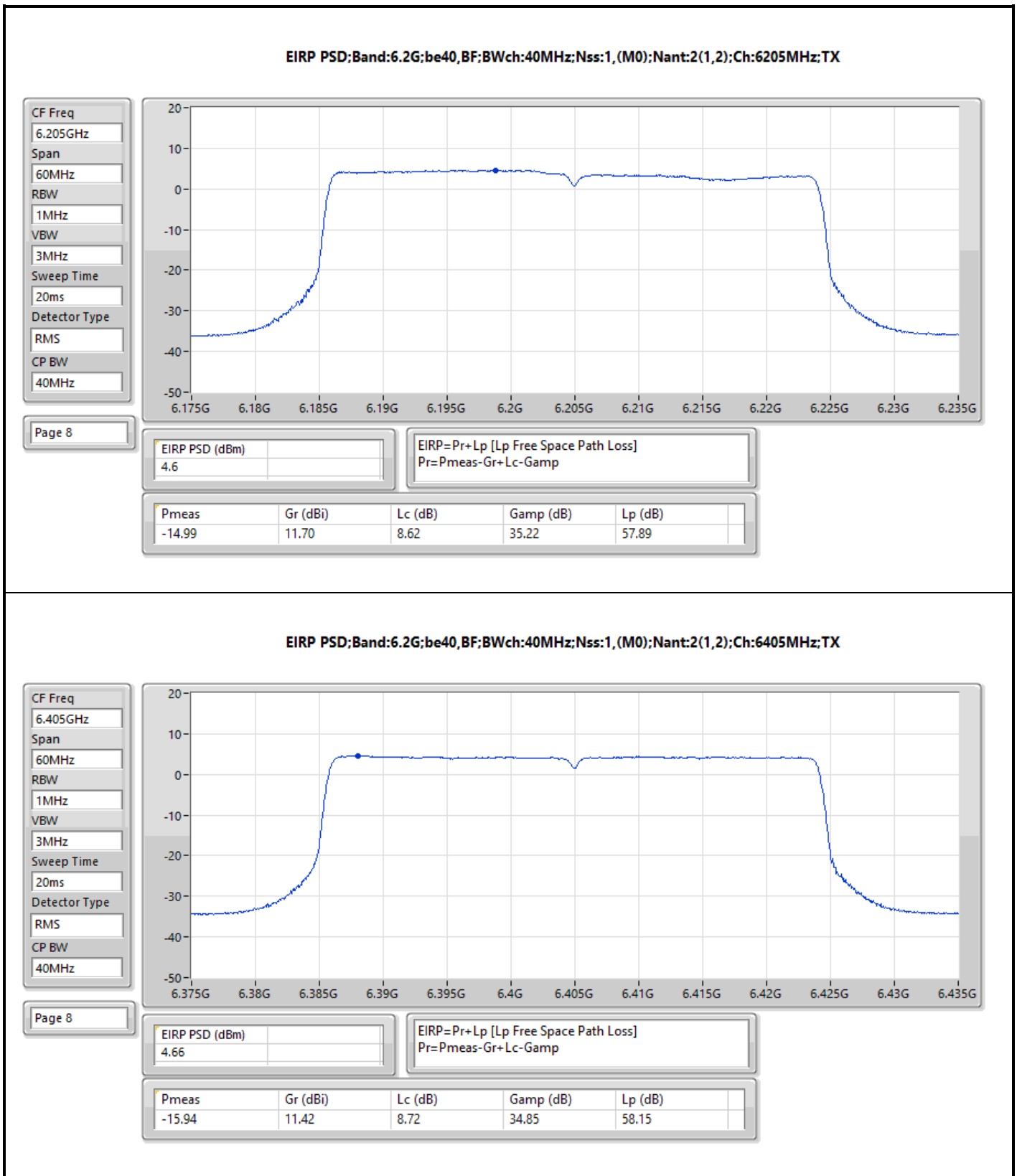












CF Freq
6.405GHz

Span
60MHz

RBW
1MHz

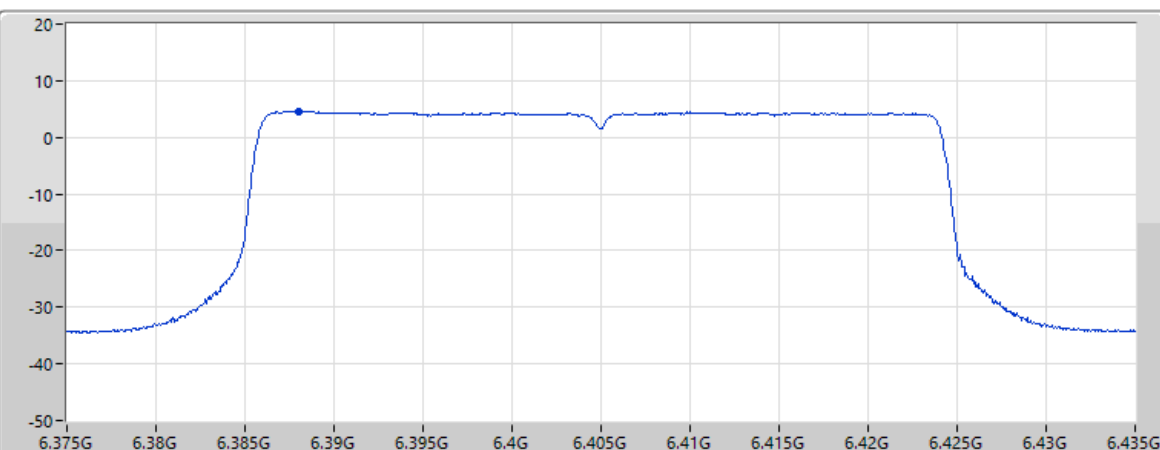
VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz

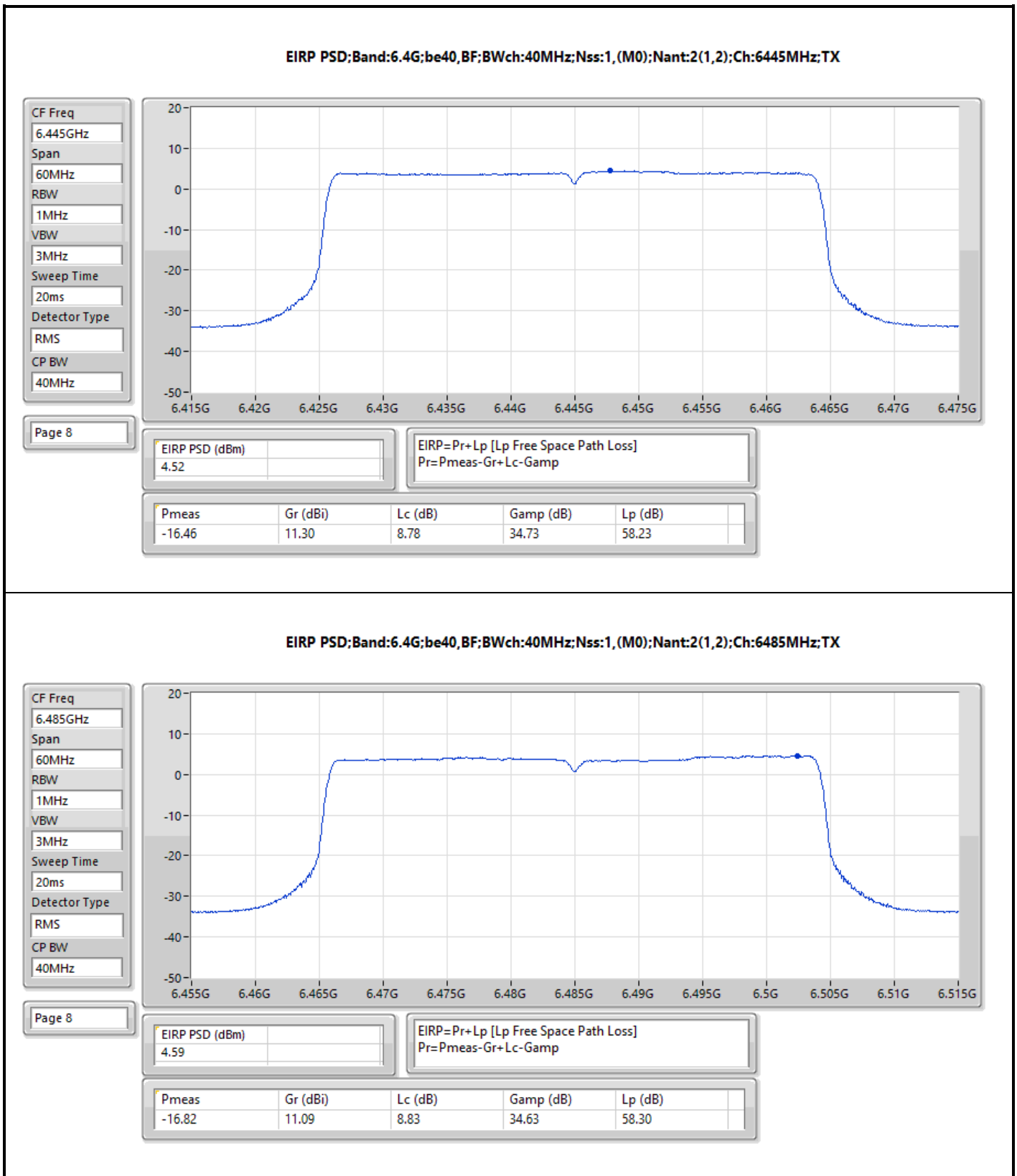
Page 8



EIRP PSD (dBm)
4.66

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.94	11.42	8.72	34.85	58.15



CF Freq
6.485GHz

Span
60MHz

RBW
1MHz

VBW
3MHz

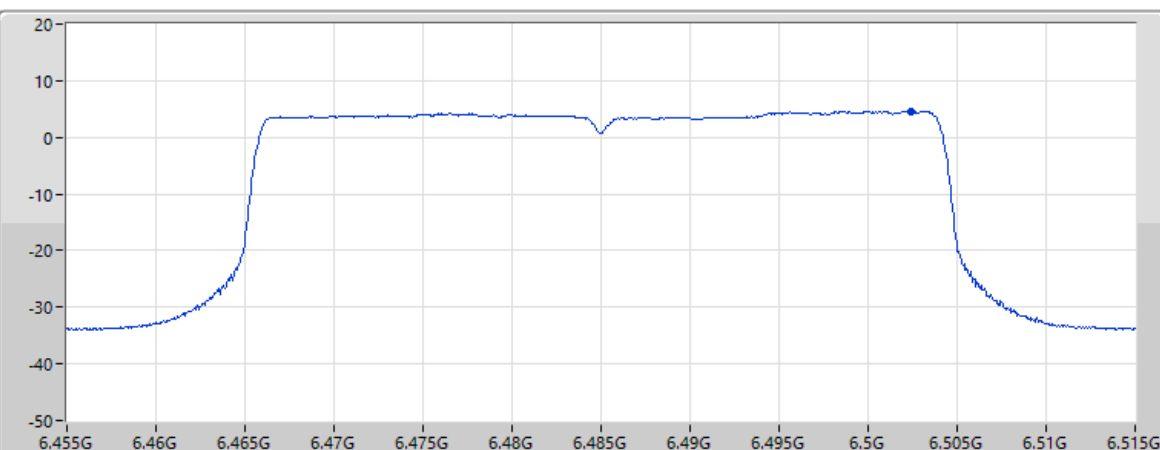
Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz

Page 8

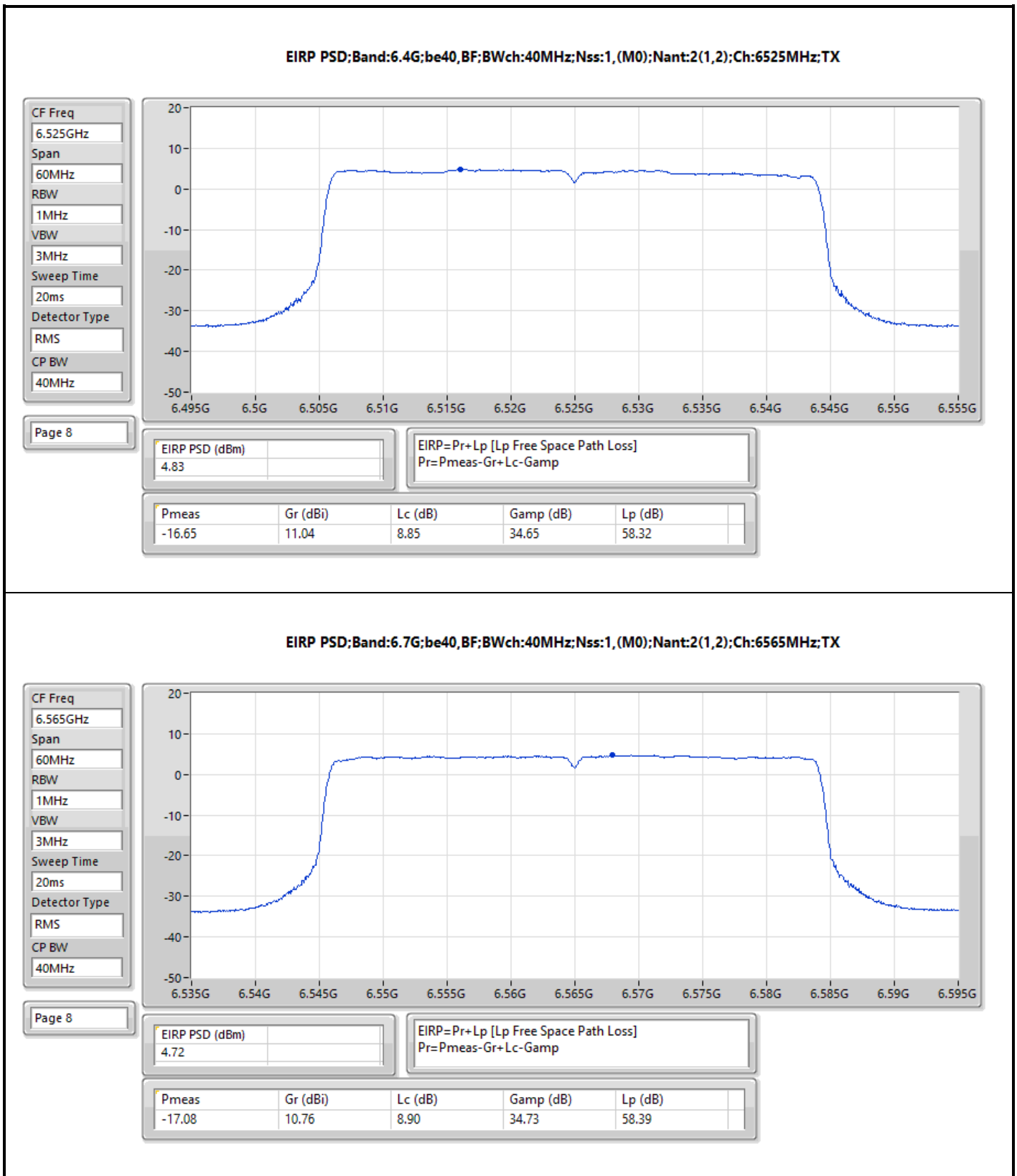
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6485MHz;TX

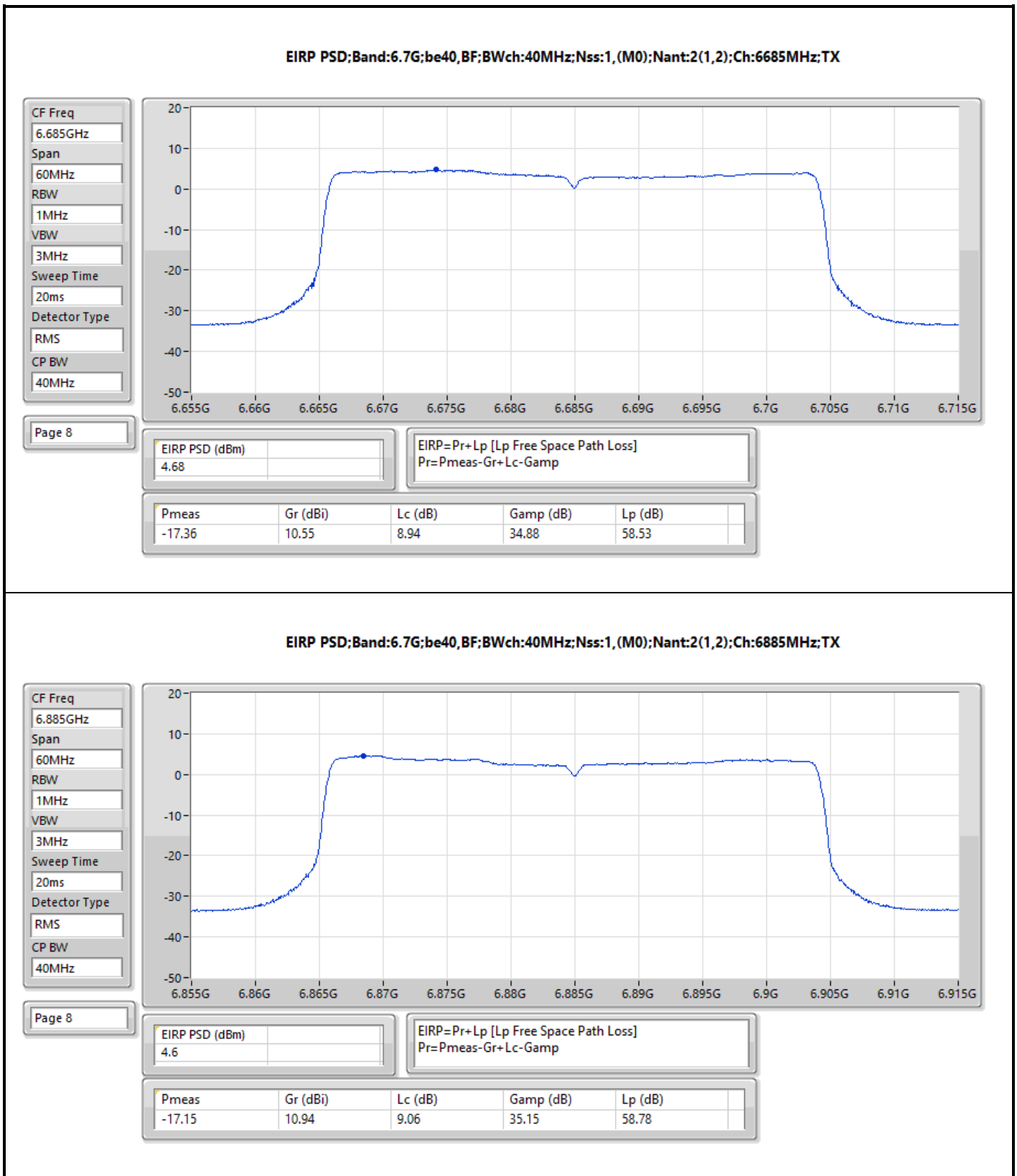


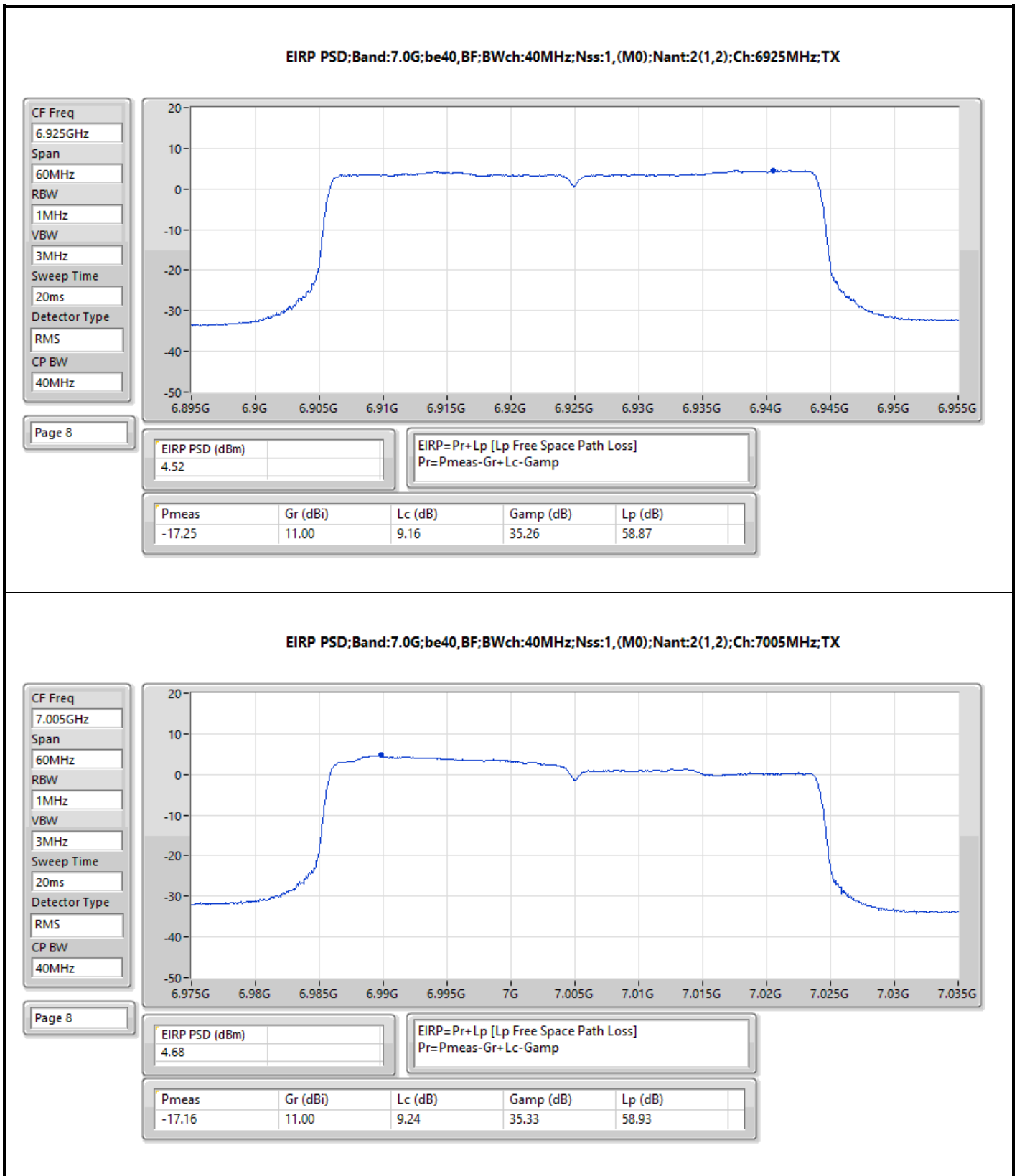
EIRP PSD (dBm)
4.59

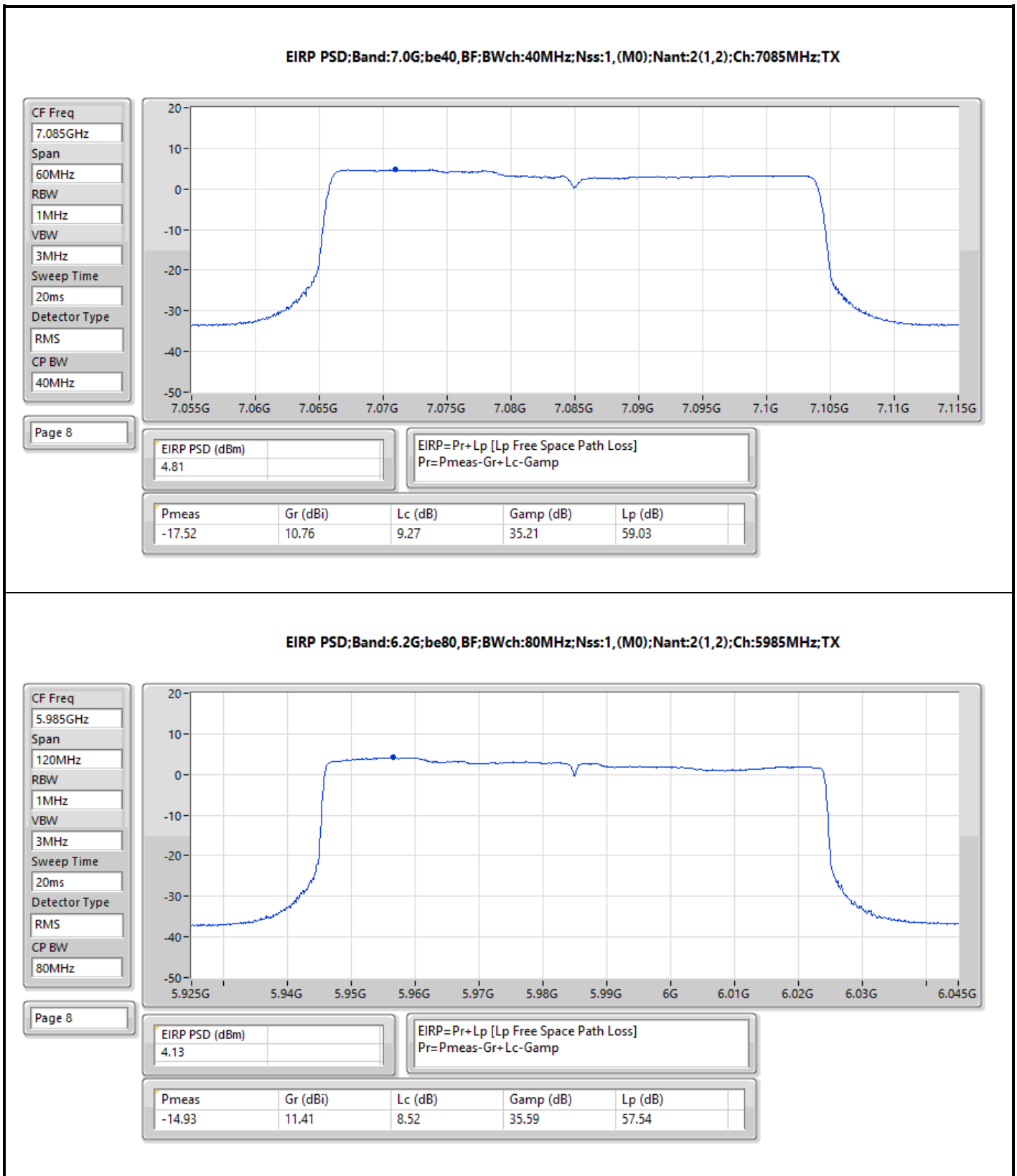
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

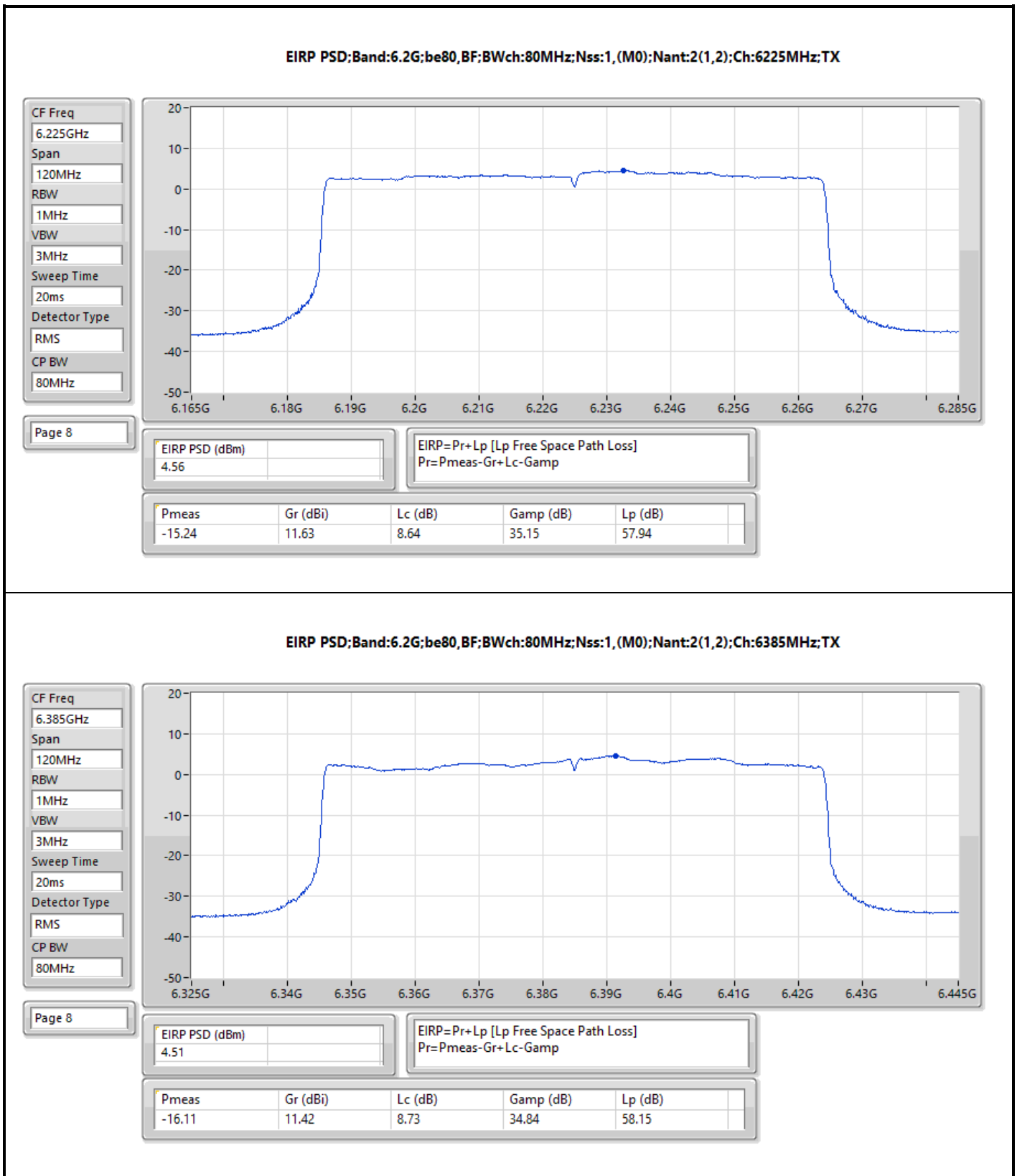
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.82	11.09	8.83	34.63	58.30











CF Freq
6.385GHz

Span
120MHz

RBW
1MHz

VBW
3MHz

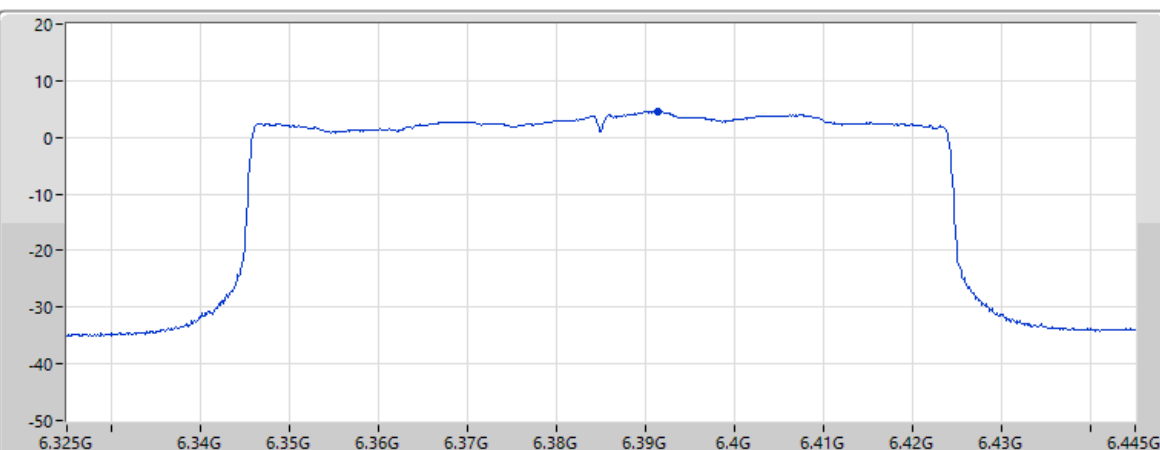
Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz

Page 8

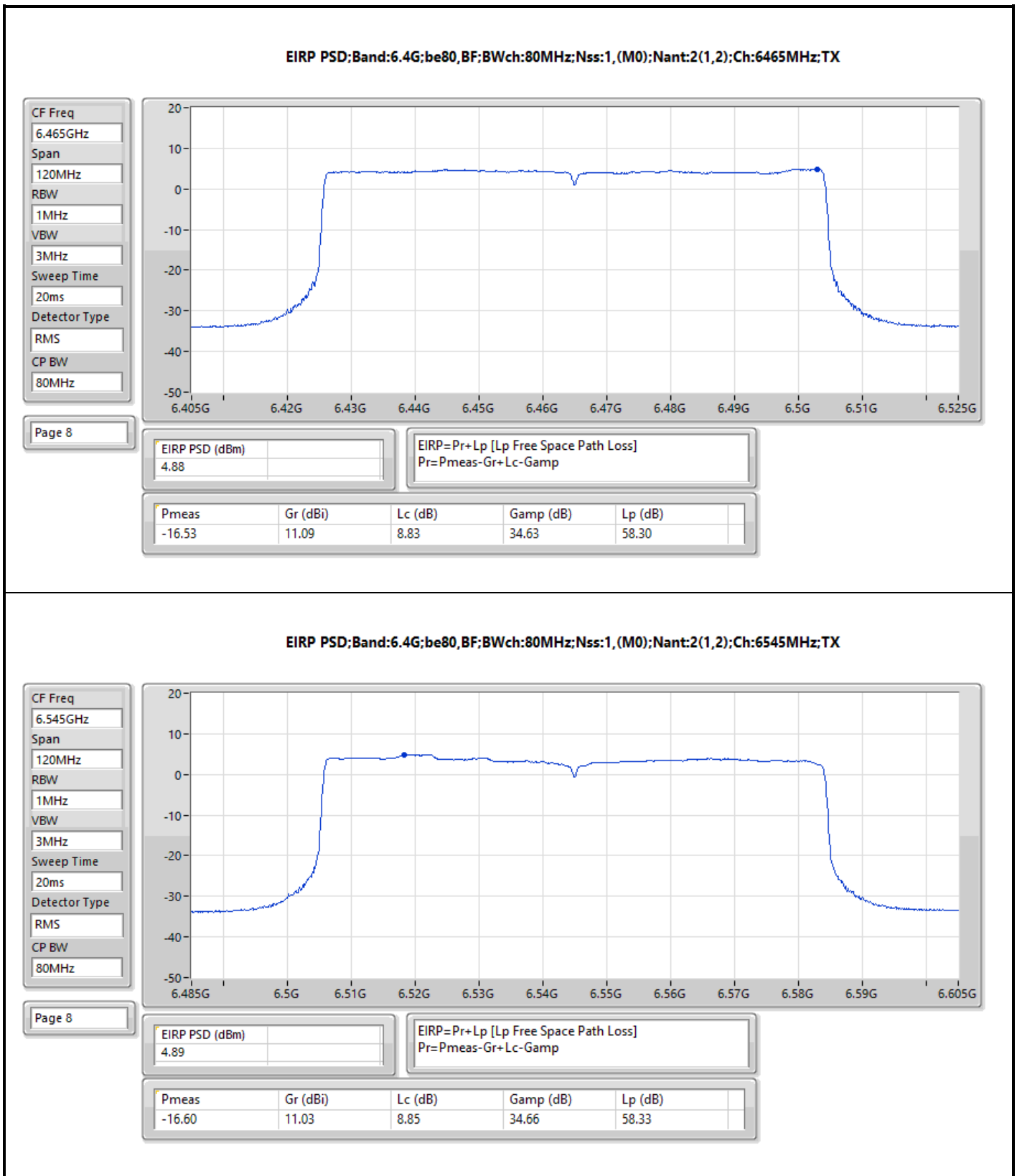
EIRP PSD:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6385MHz;TX



EIRP PSD (dBm)
4.51

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.11	11.42	8.73	34.84	58.15



CF Freq
6.545GHz

Span
120MHz

RBW
1MHz

VBW
3MHz

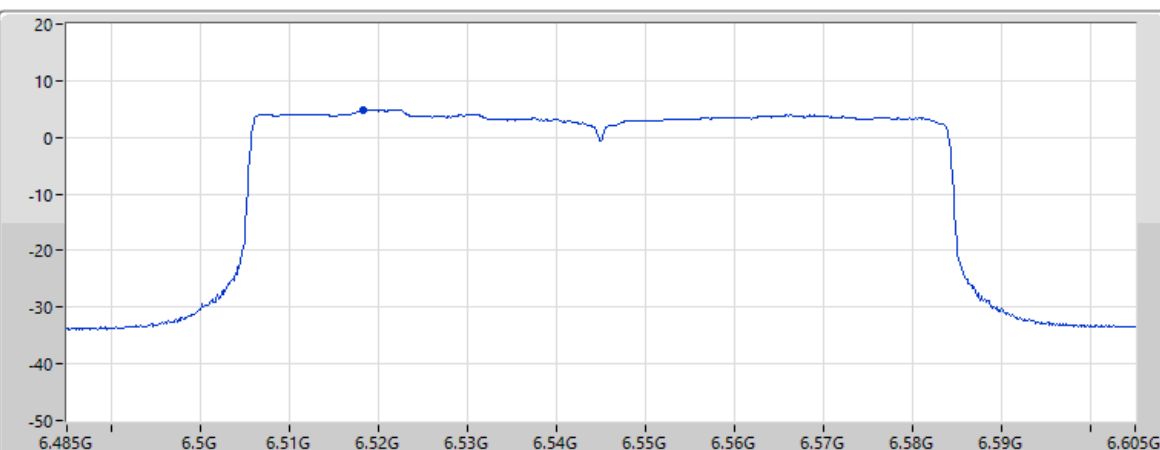
Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz

Page 8

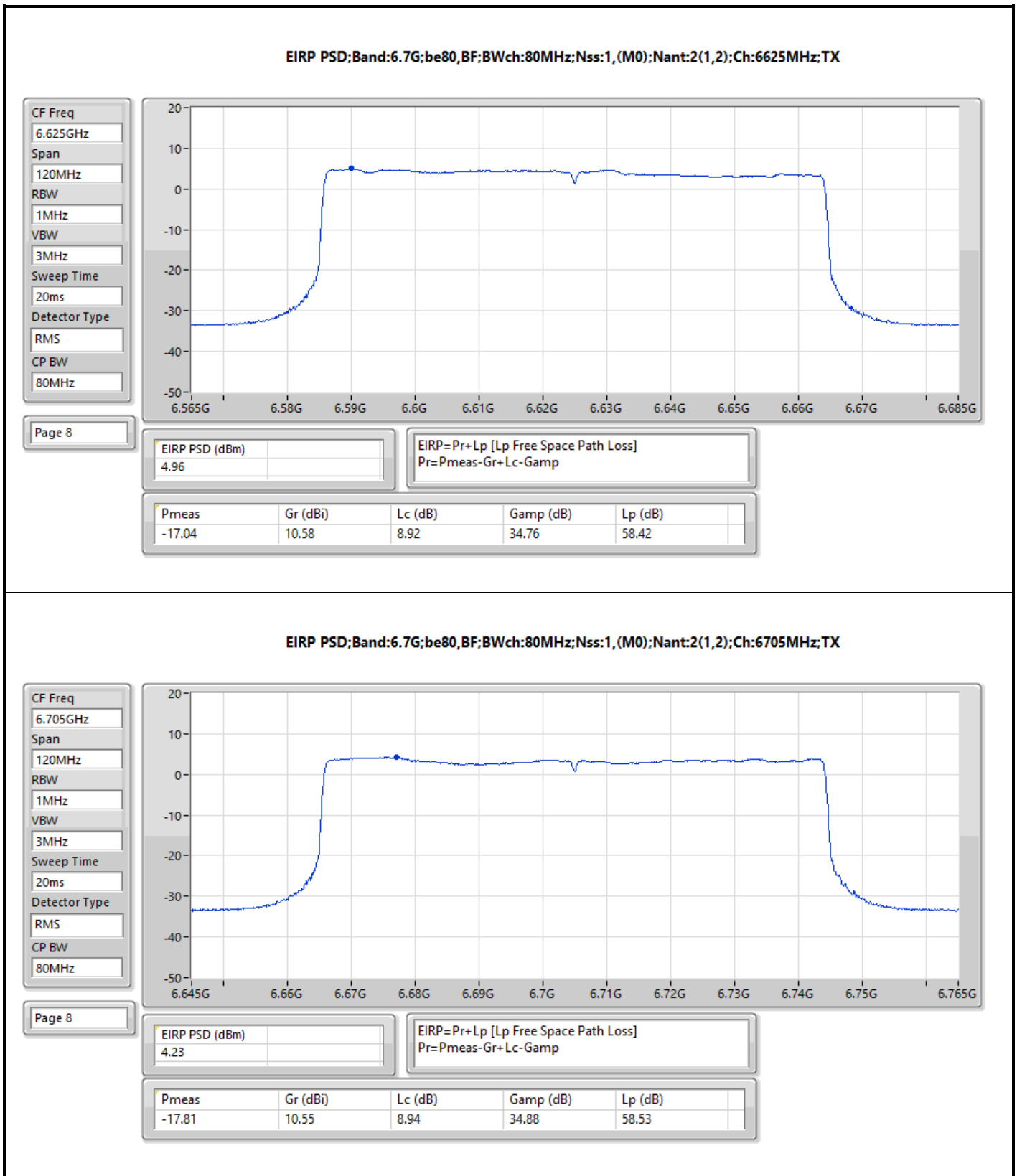
EIRP PSD:Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6545MHz;TX

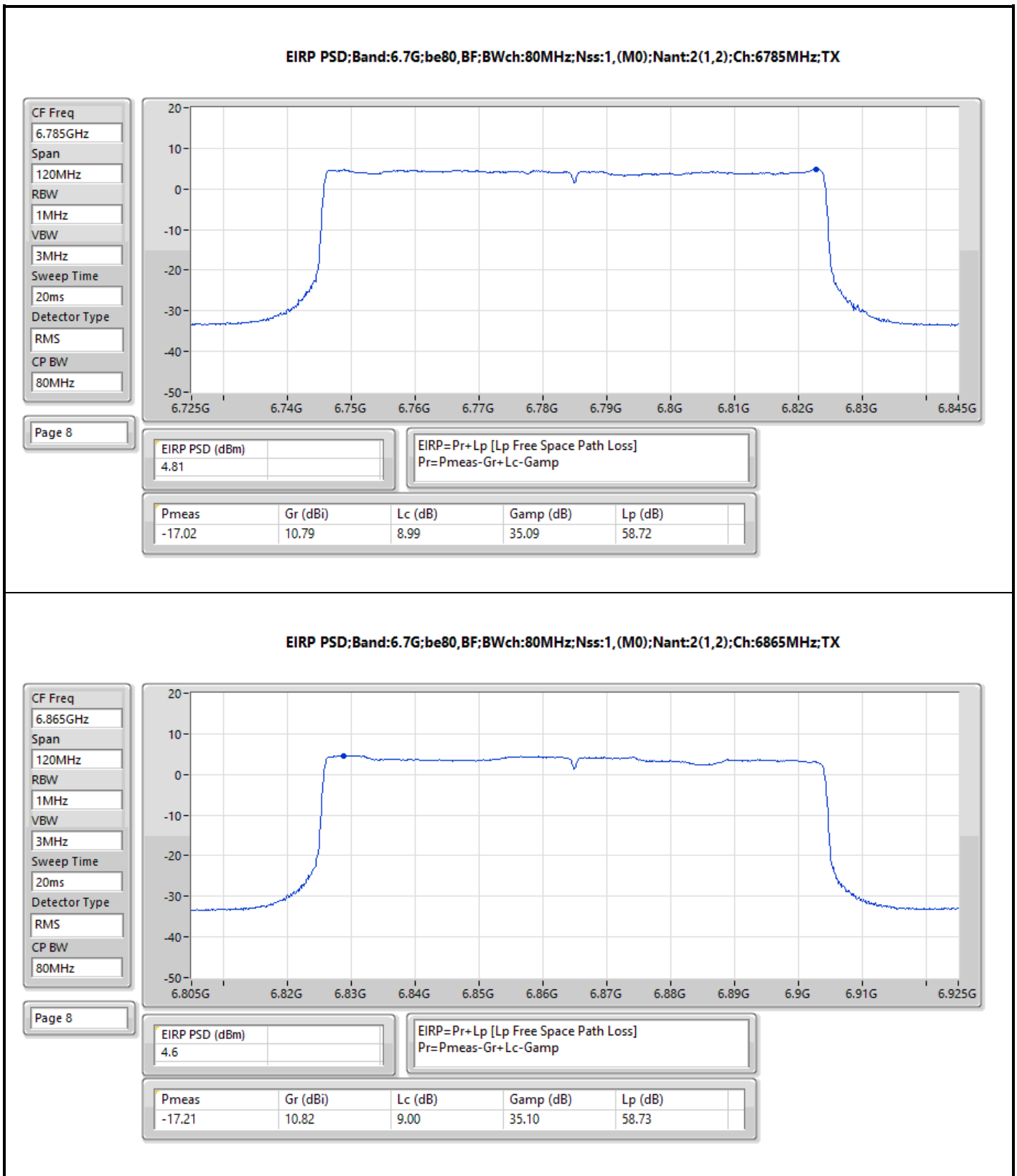


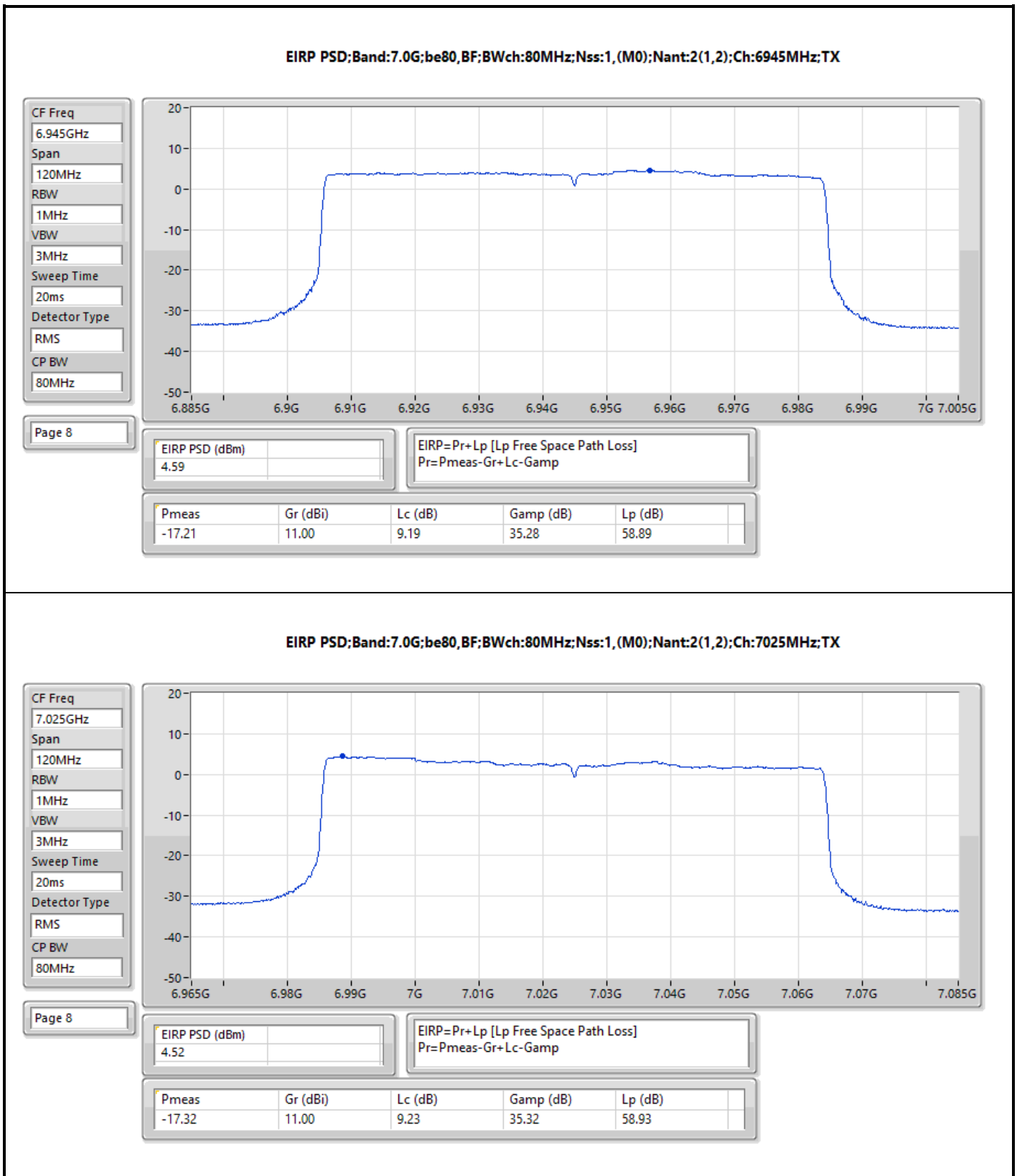
EIRP PSD (dBm)
4.89

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

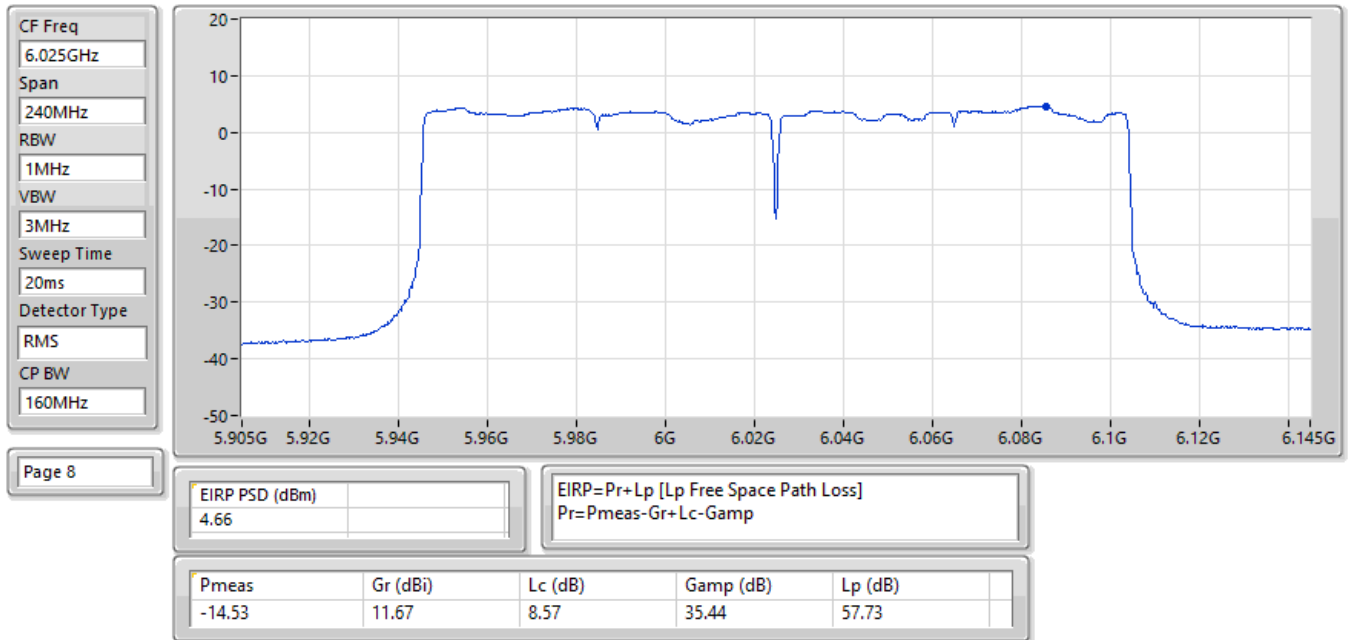
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.60	11.03	8.85	34.66	58.33



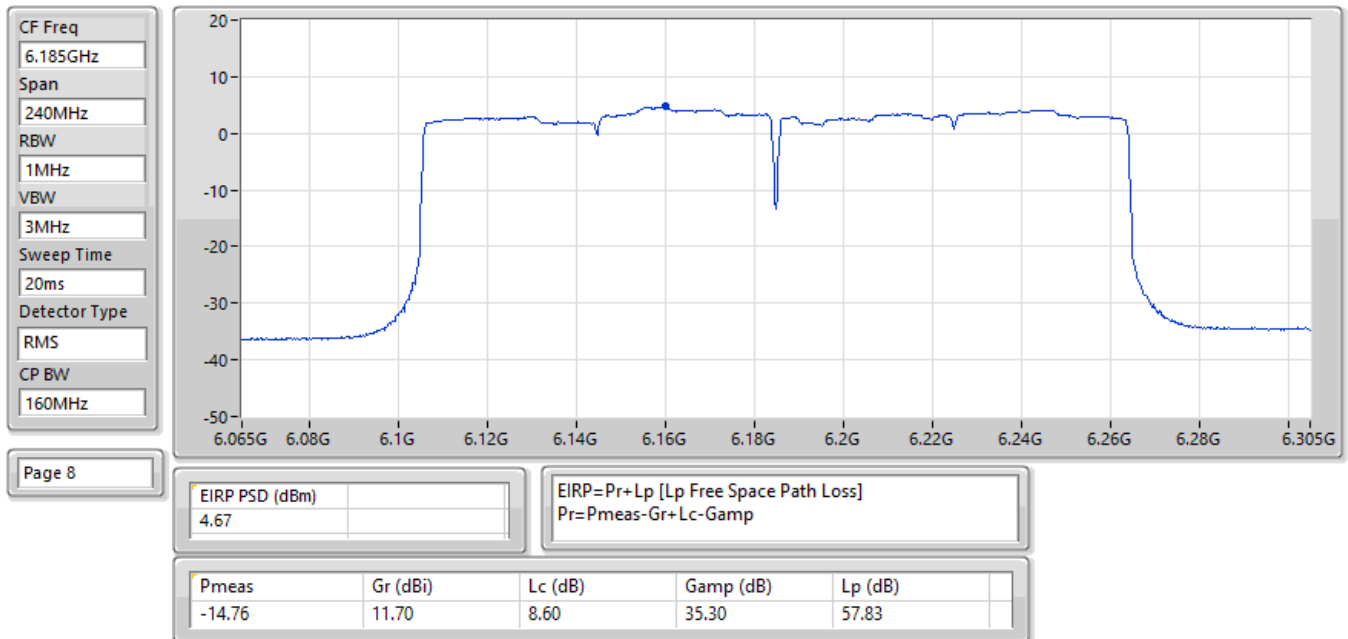




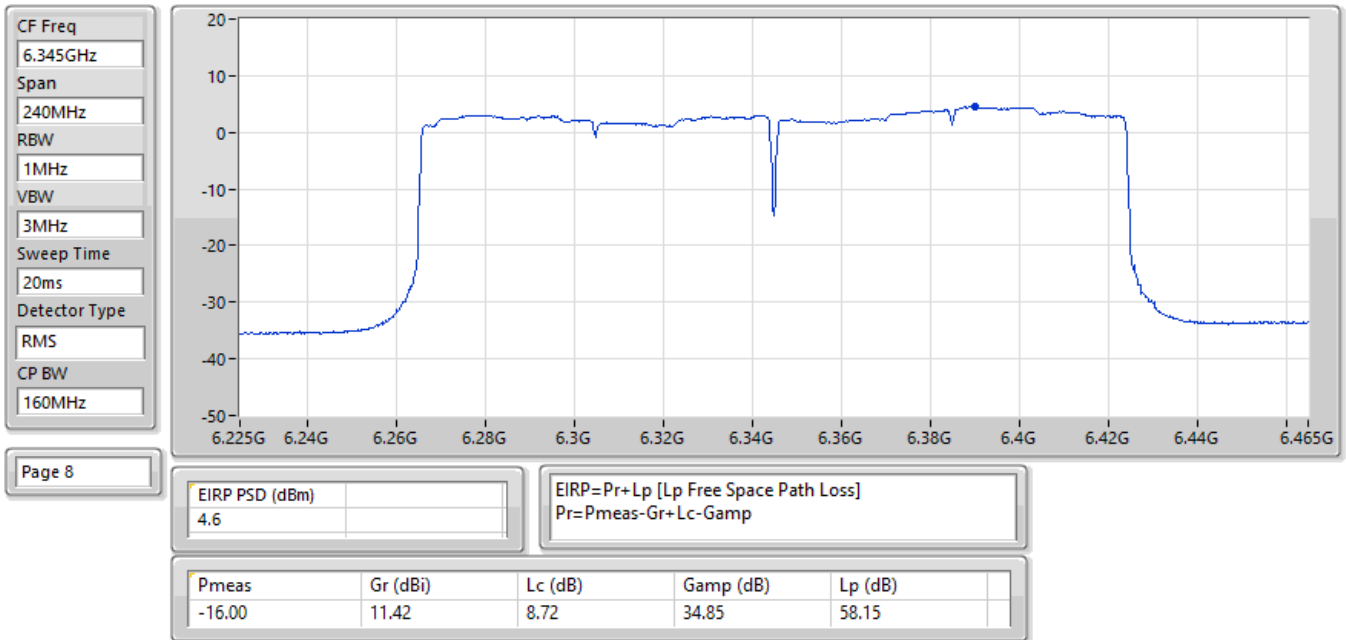
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6025MHz;TX



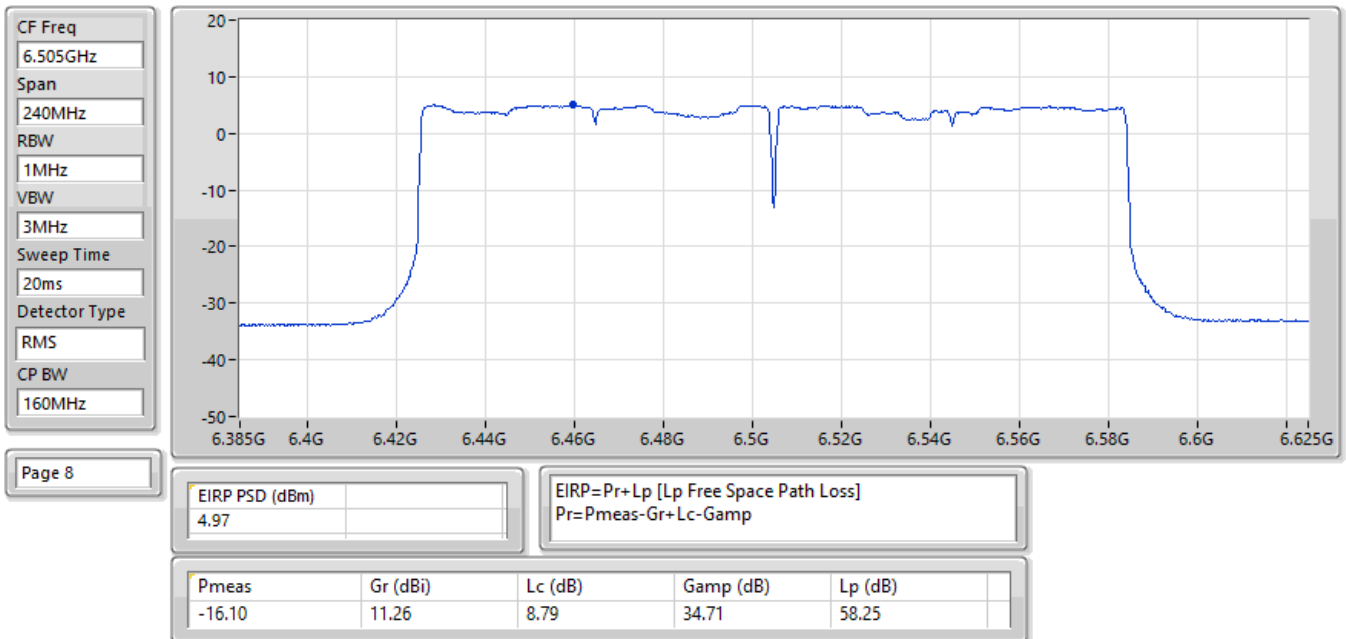
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6185MHz;TX



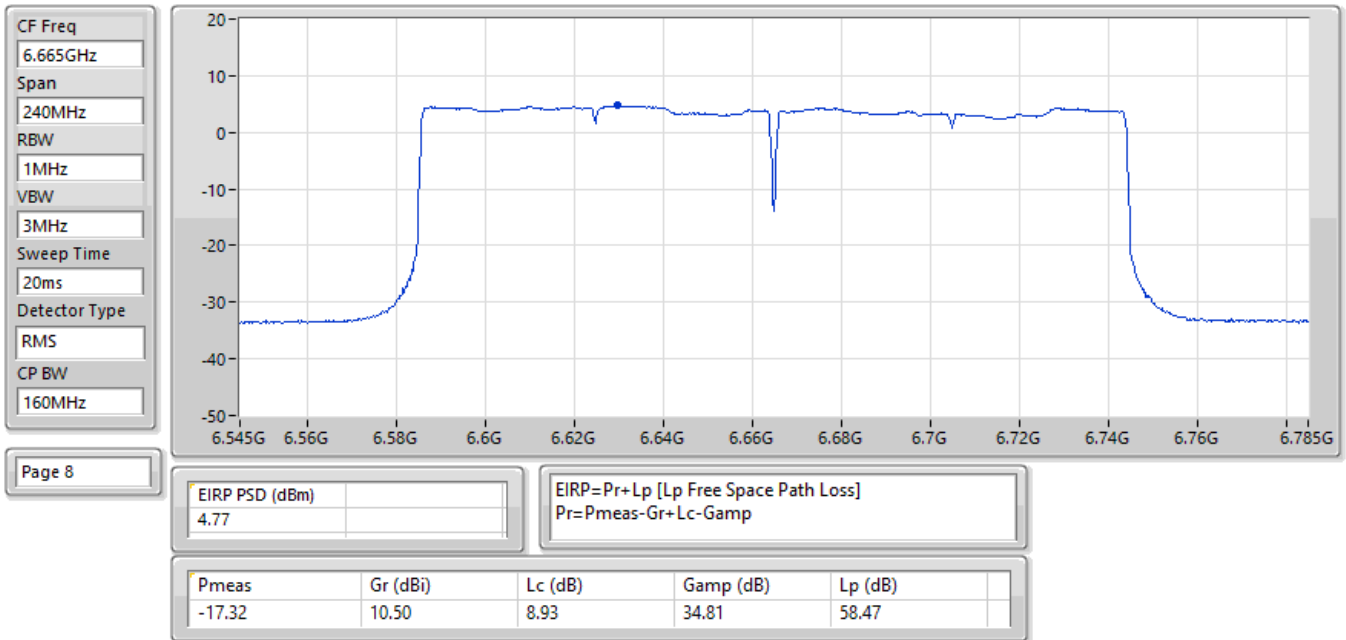
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6345MHz;TX



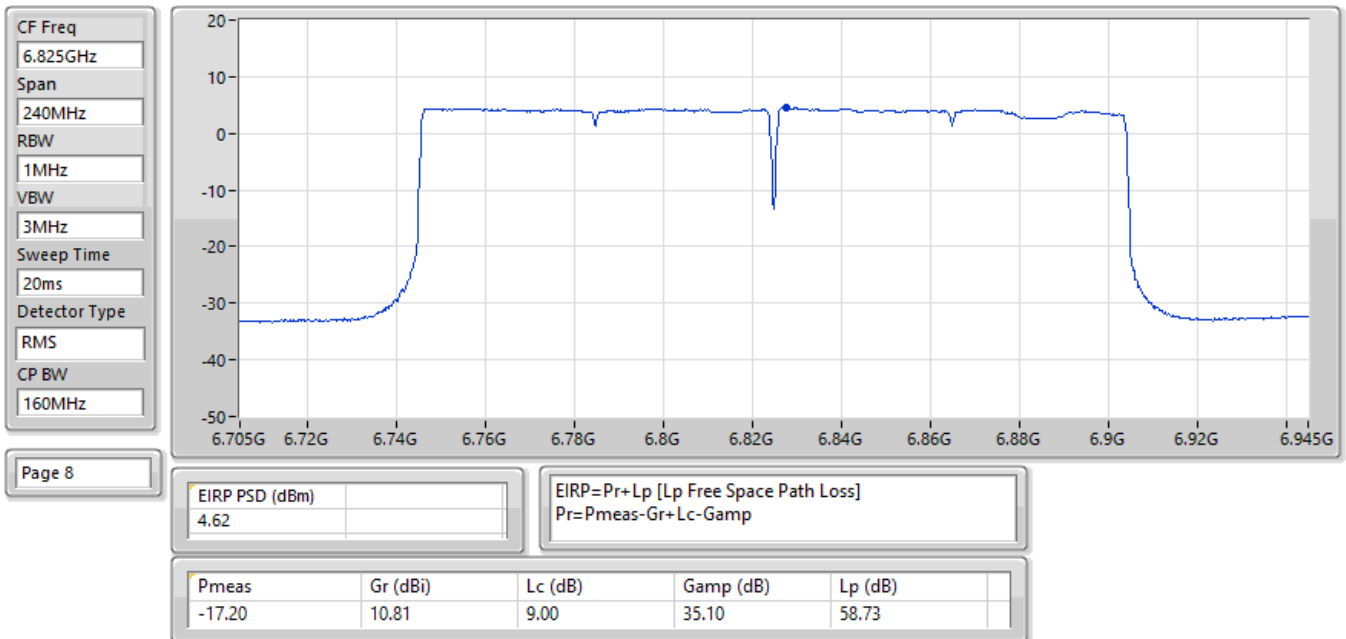
EIRP PSD;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6505MHz;TX



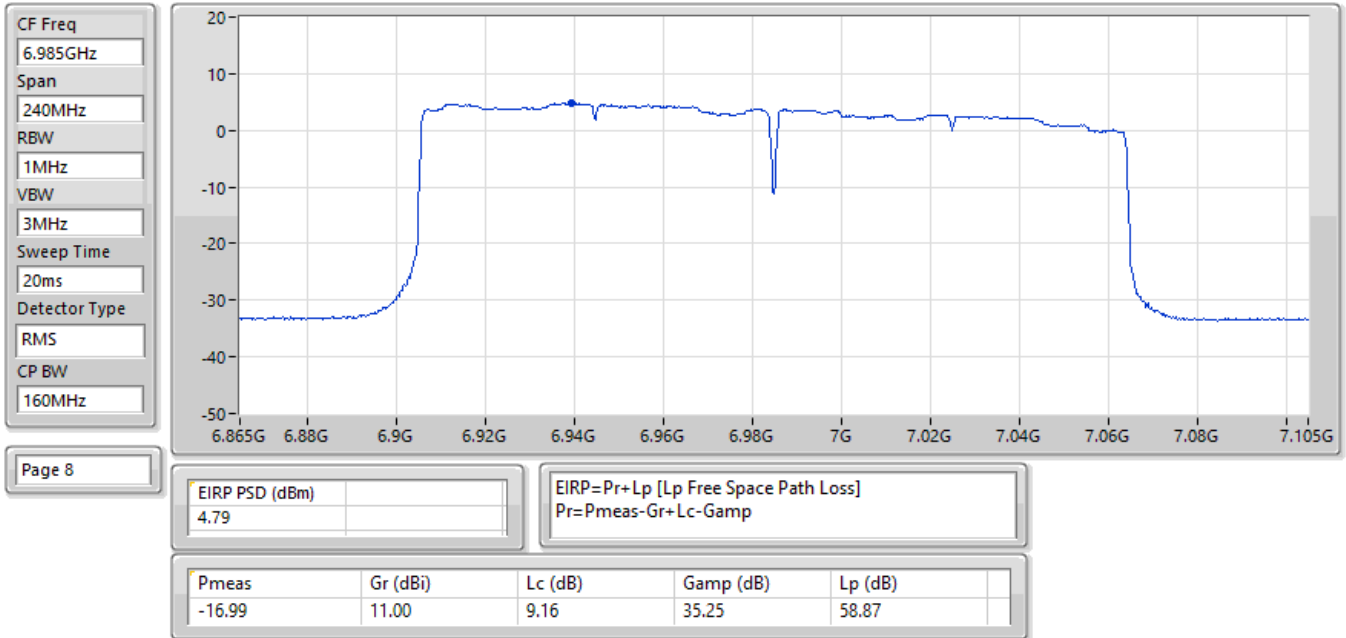
EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6665MHz;TX



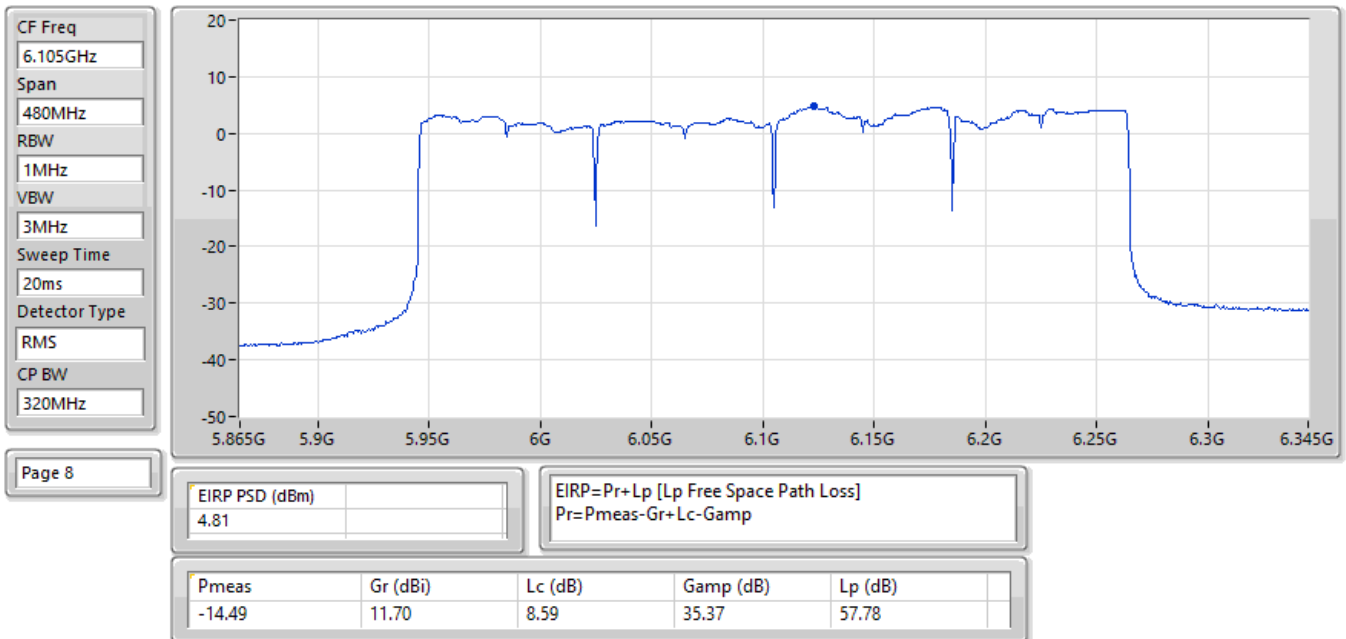
EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6825MHz;TX



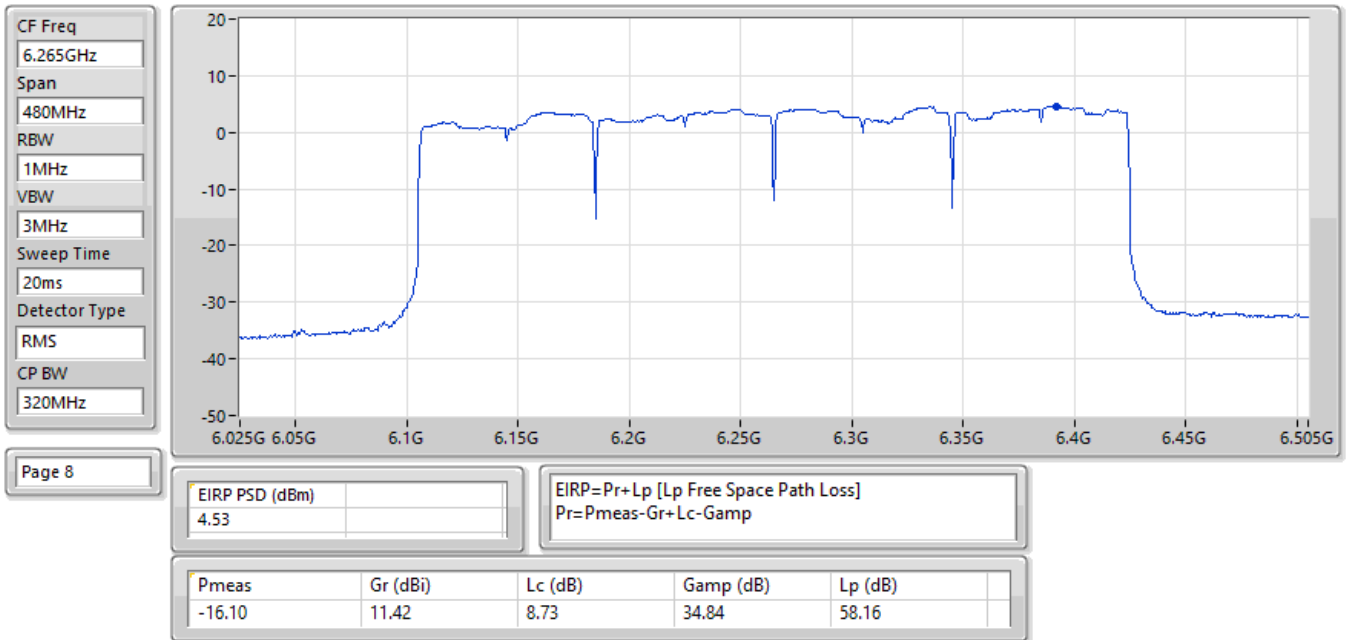
EIRP PSD;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6985MHz;TX



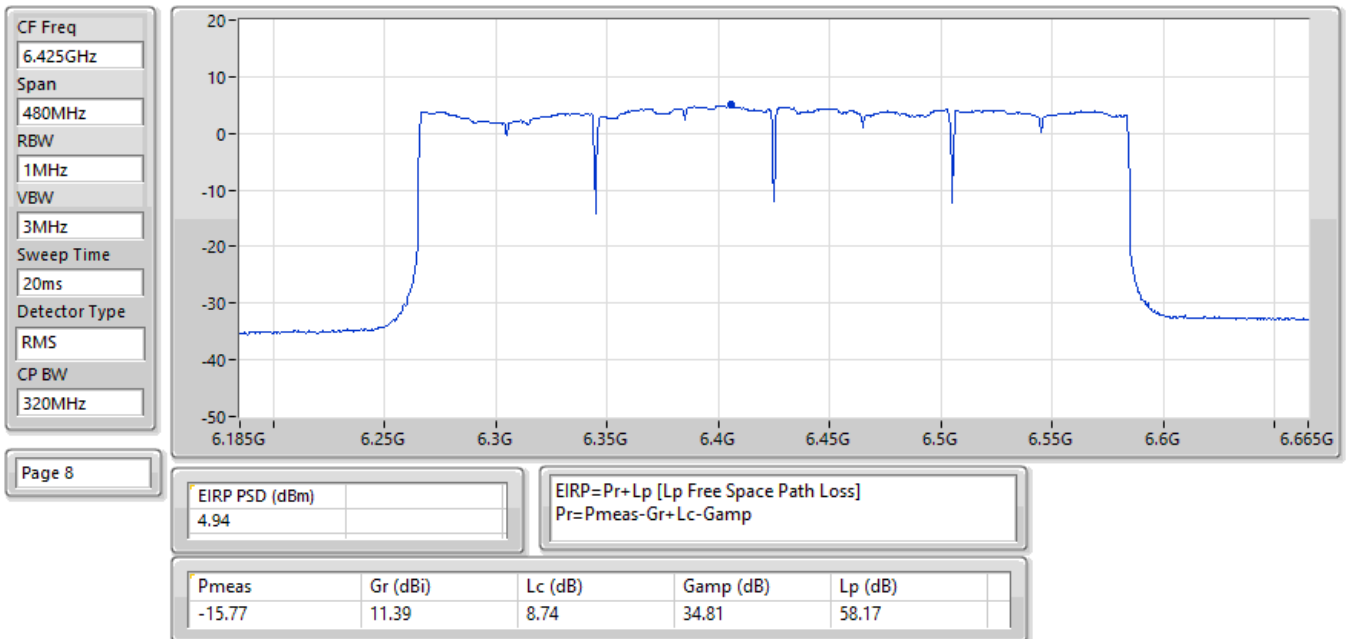
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6105MHz;TX



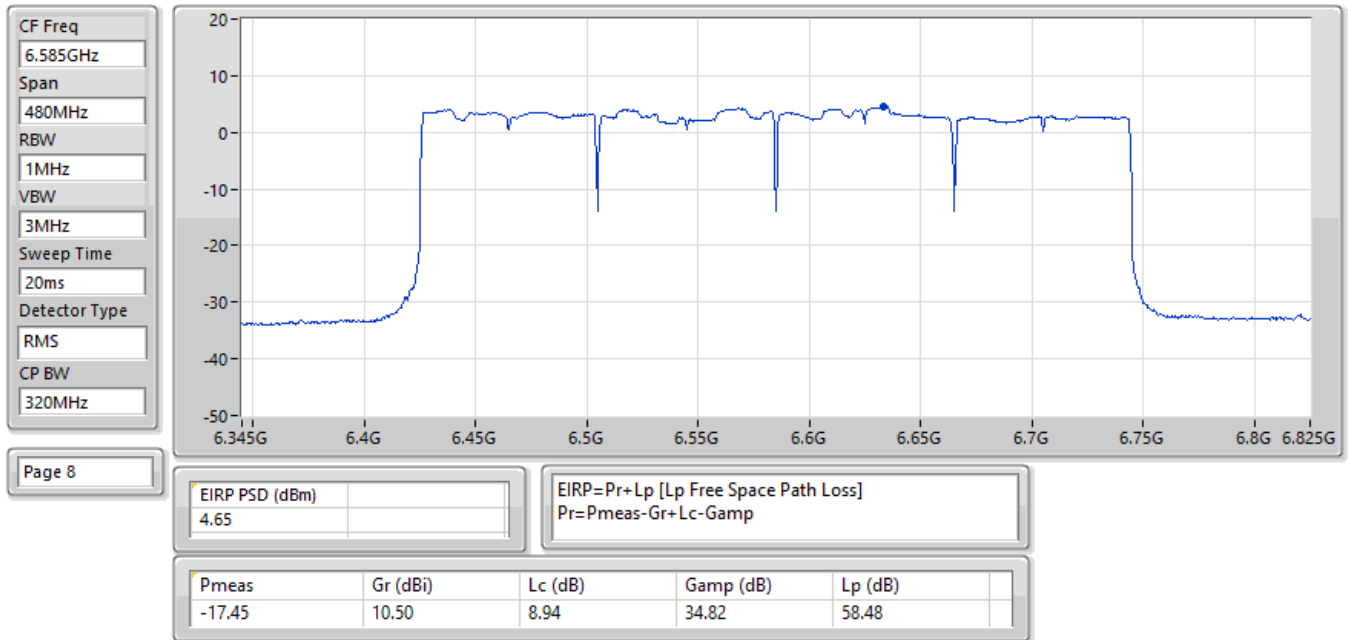
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6265MHz;TX



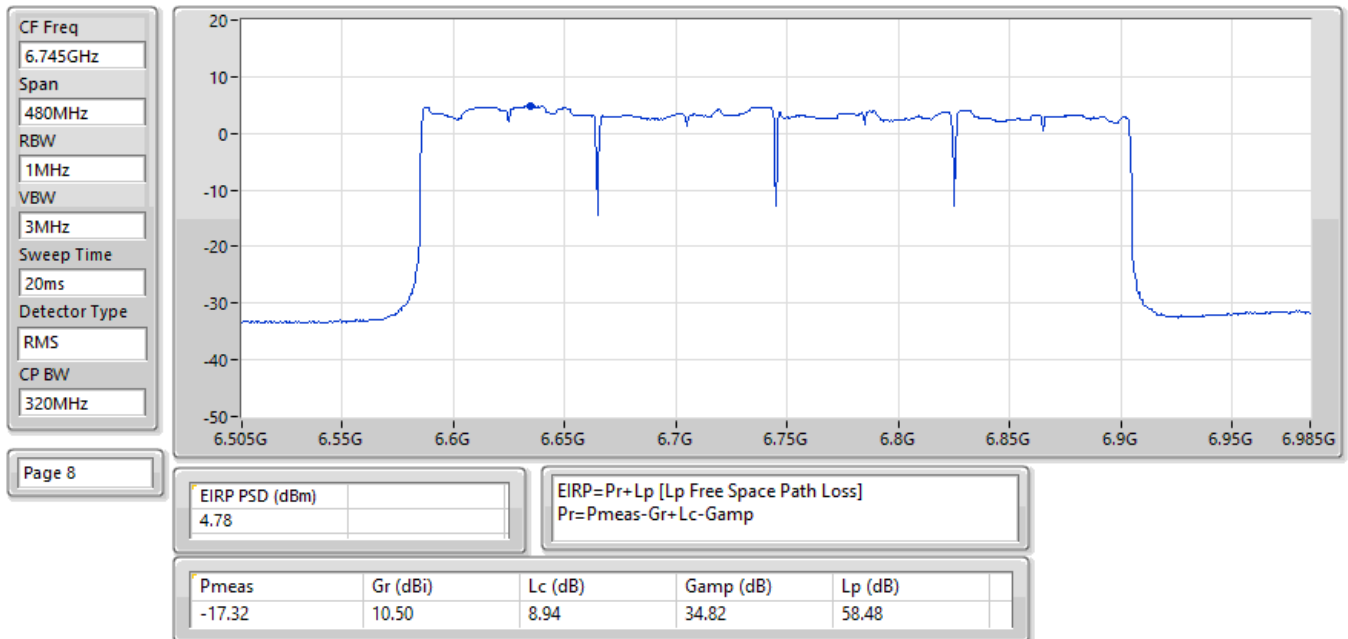
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6425MHz;TX



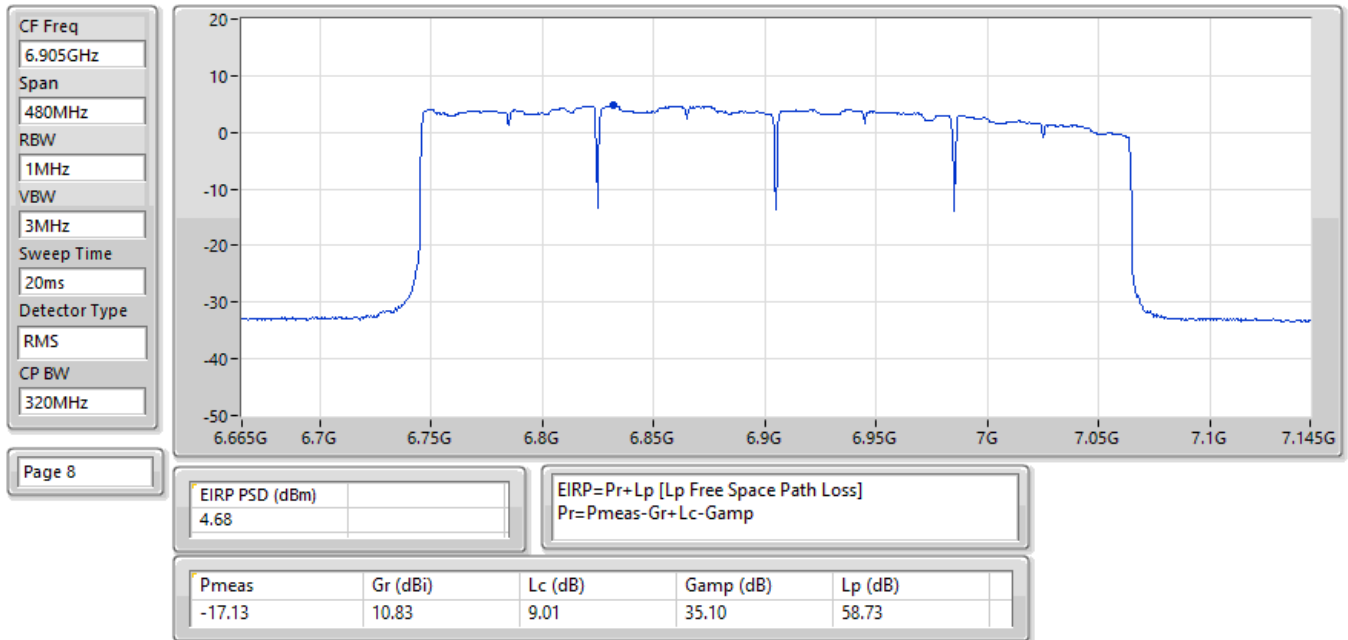
EIRP PSD;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6585MHz;TX



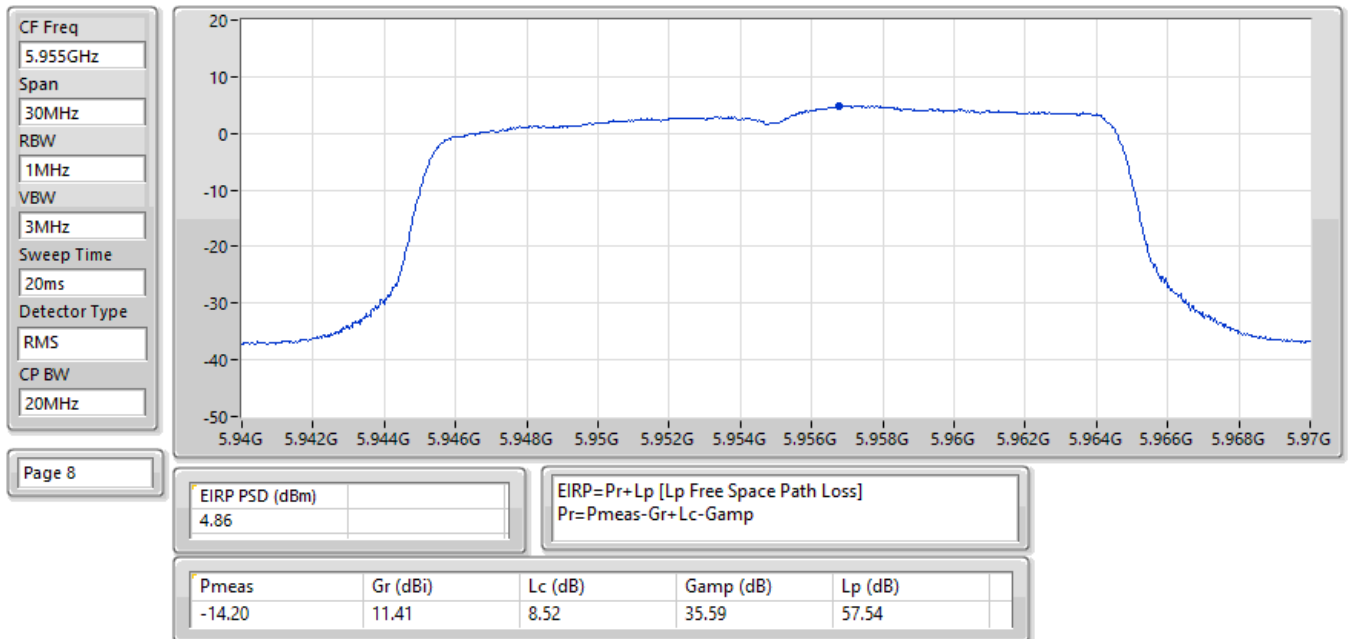
EIRP PSD;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6745MHz;TX



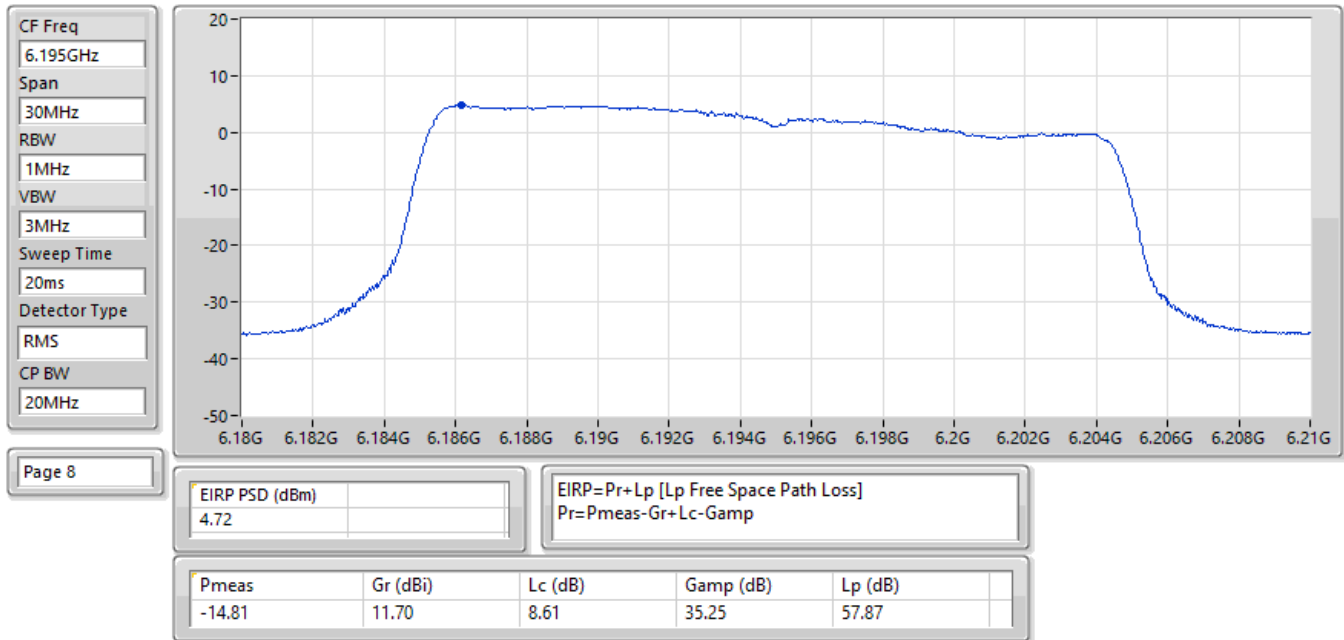
EIRP PSD;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6905MHz;TX



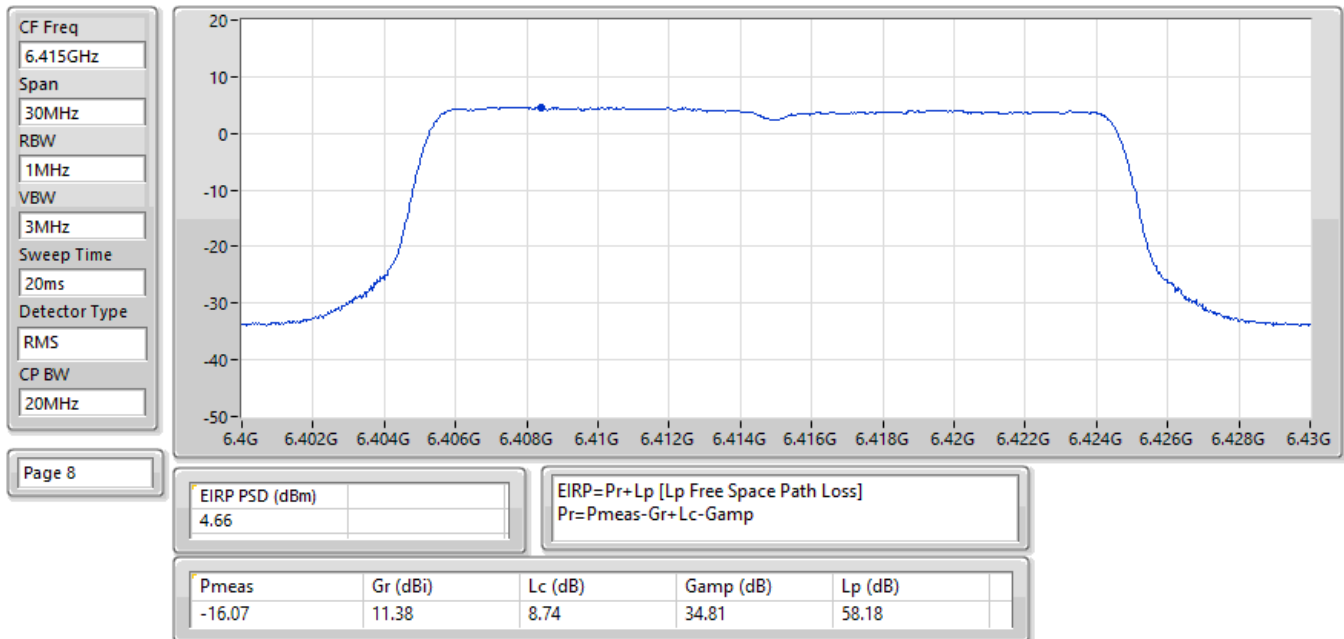
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



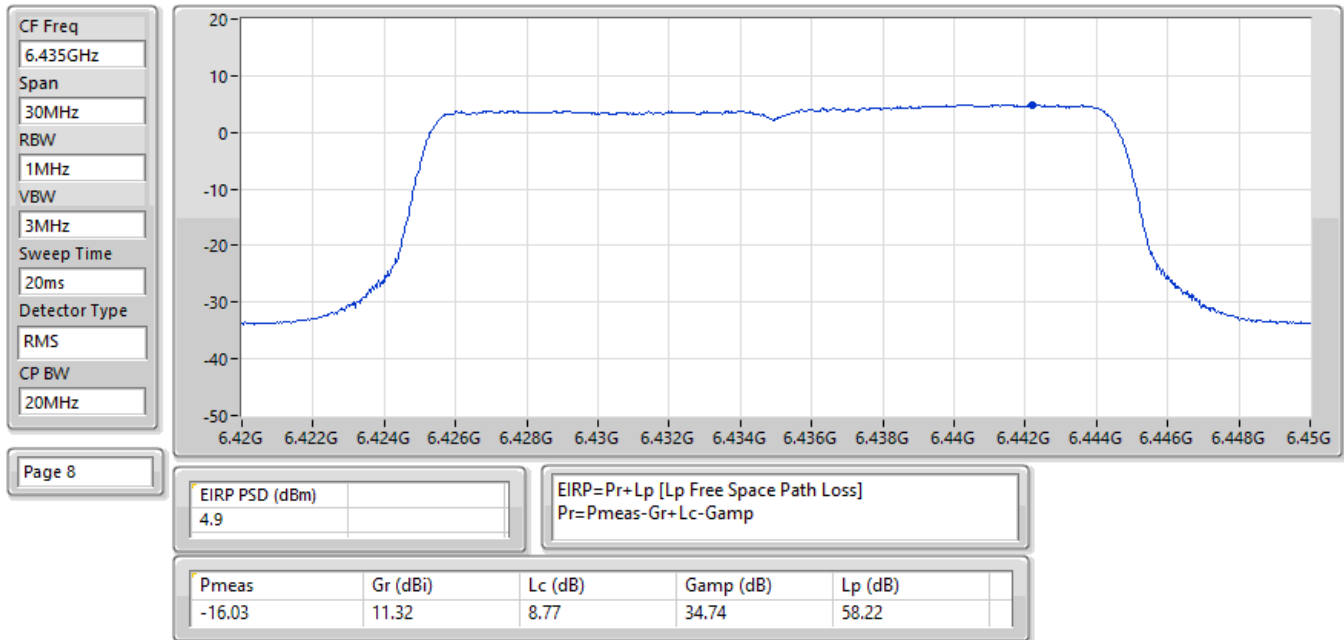
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



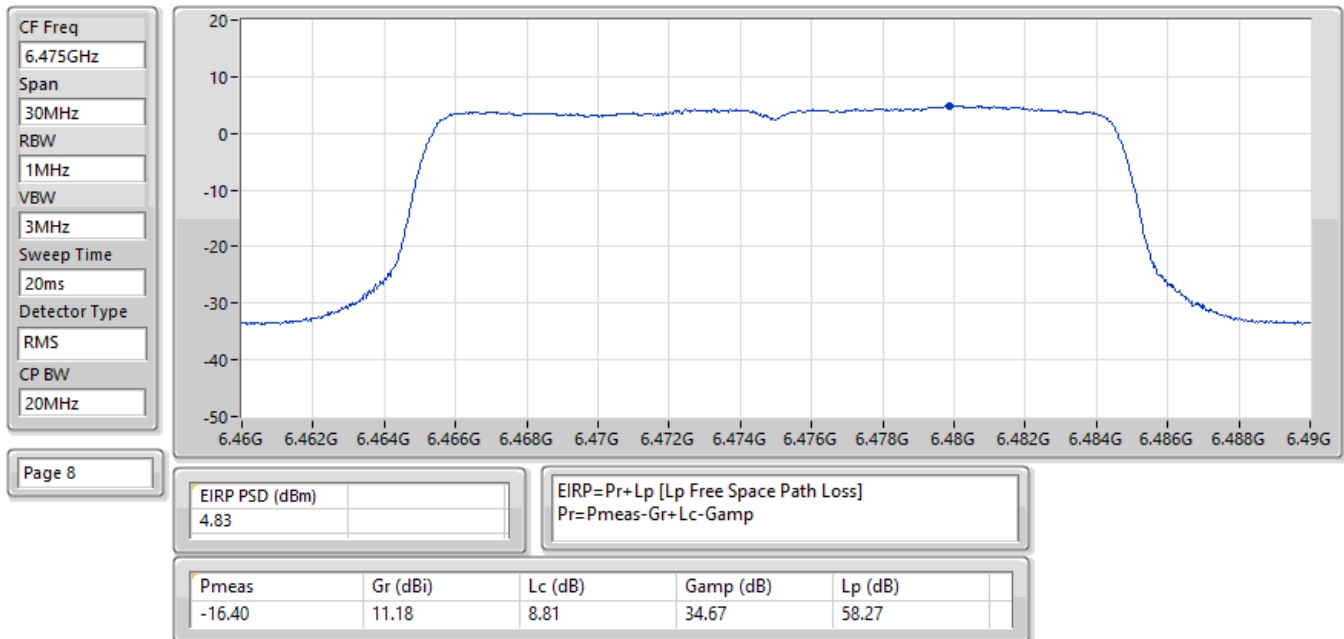
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



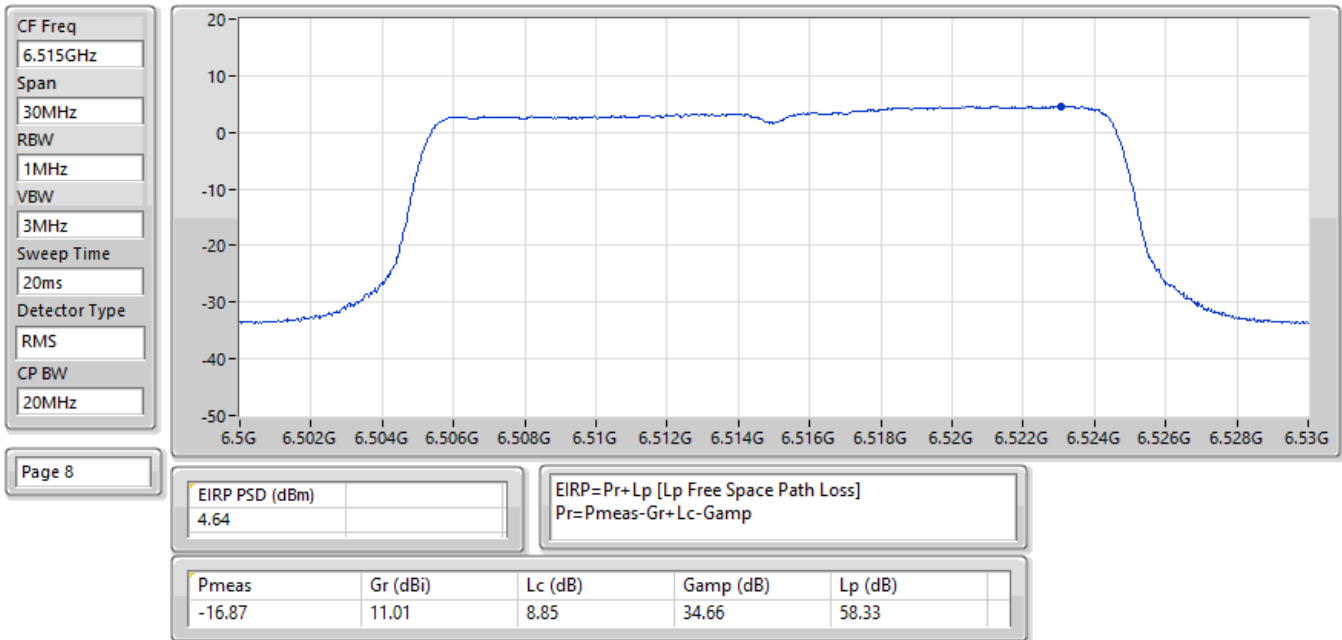
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



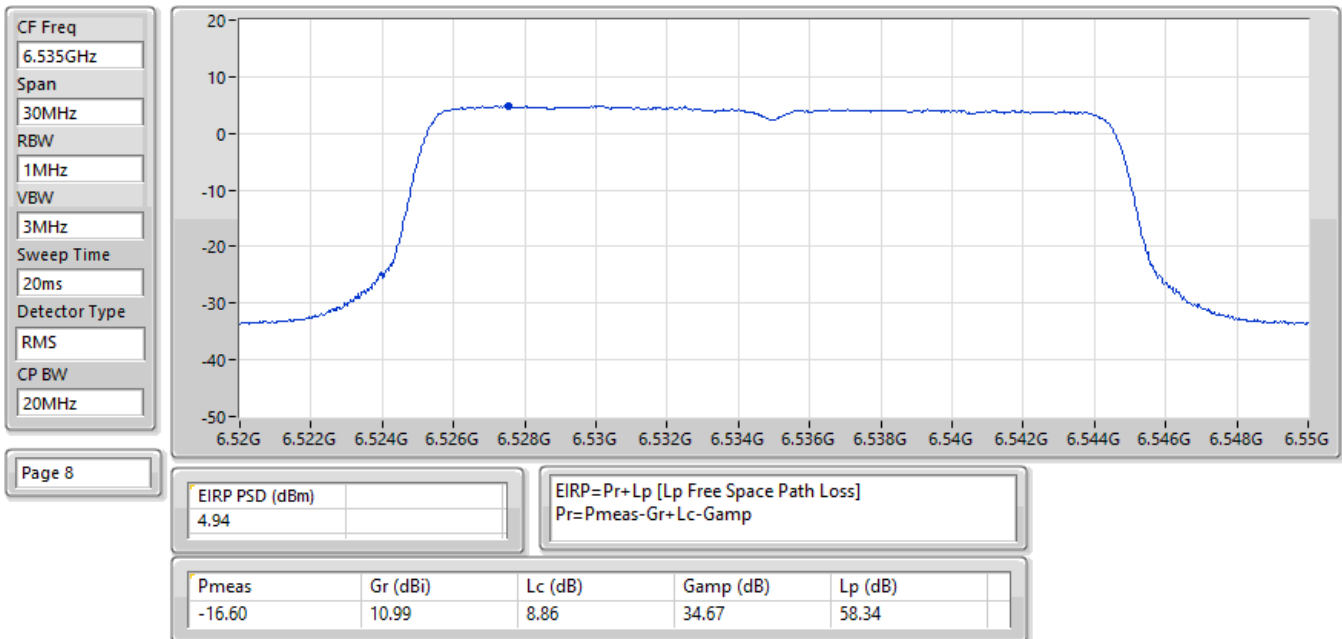
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



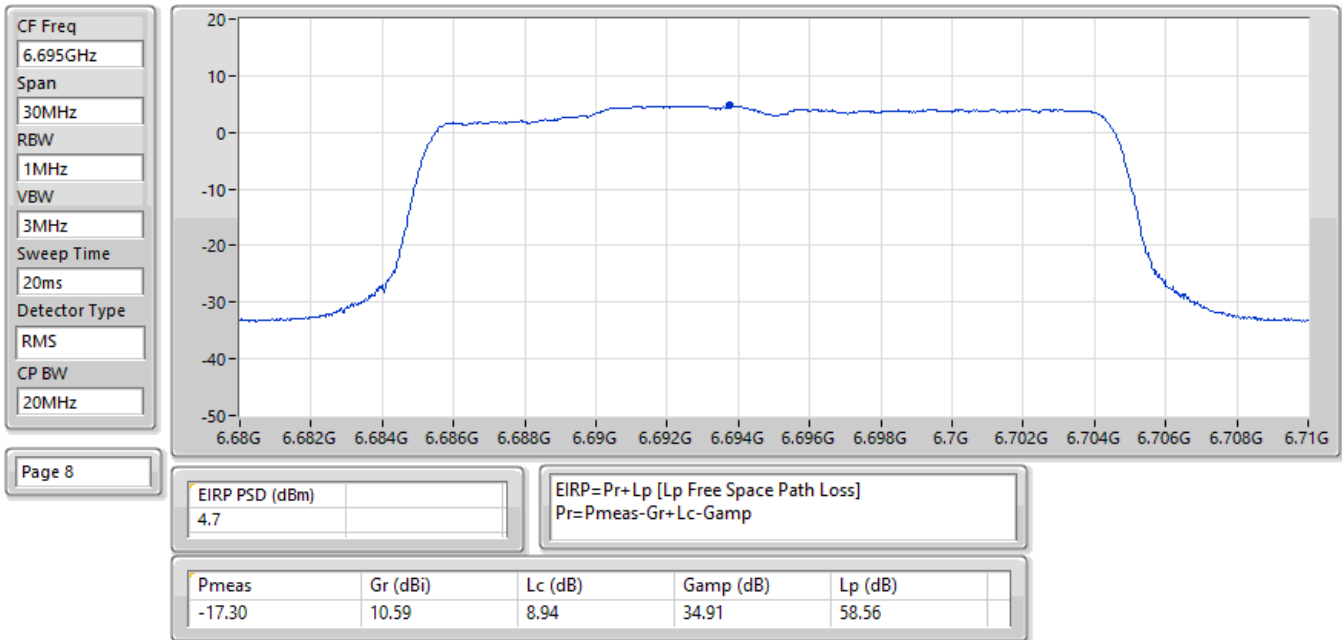
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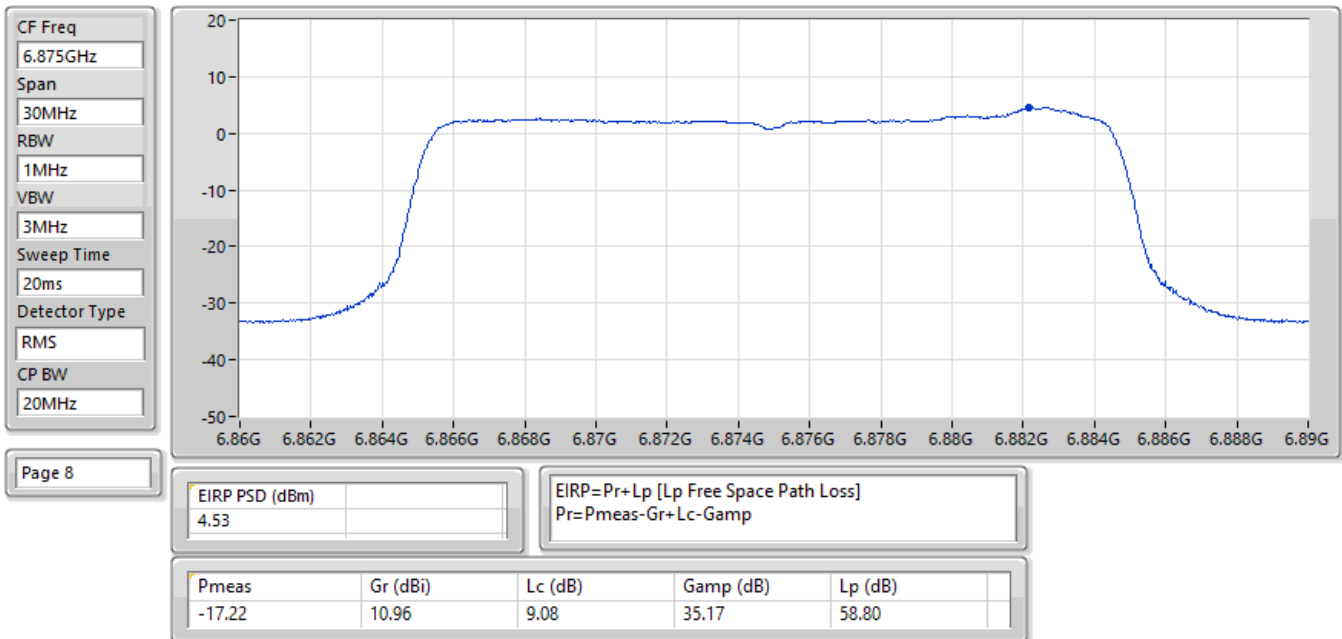
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



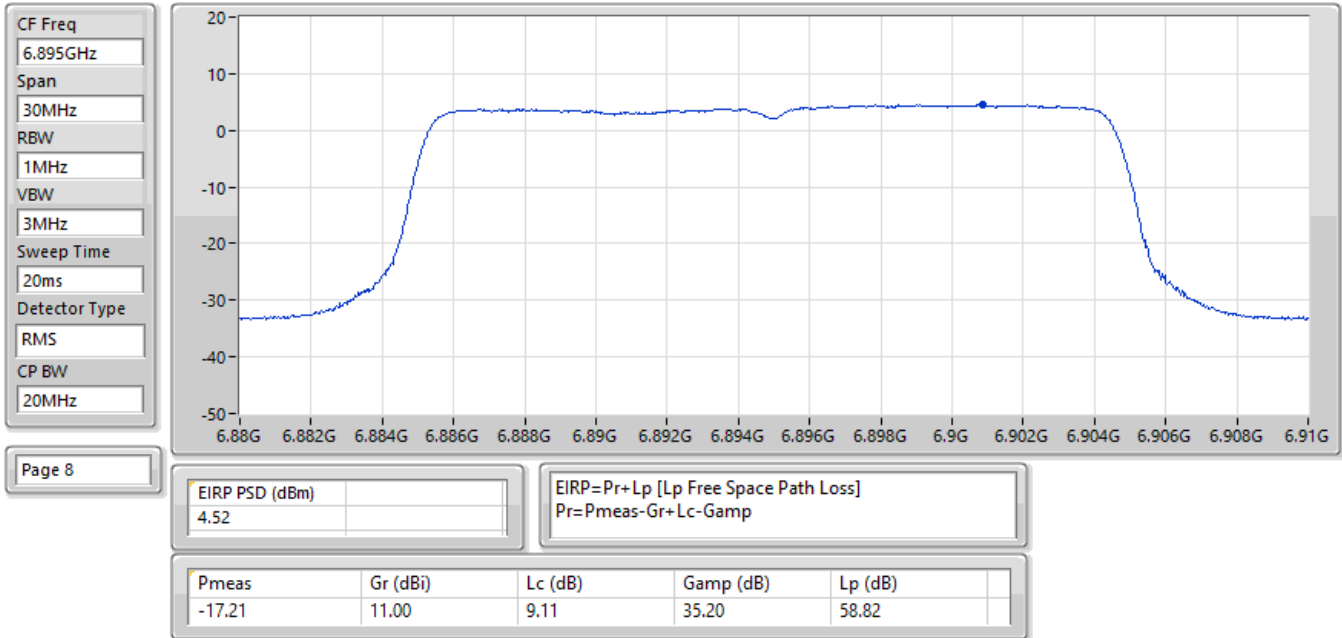
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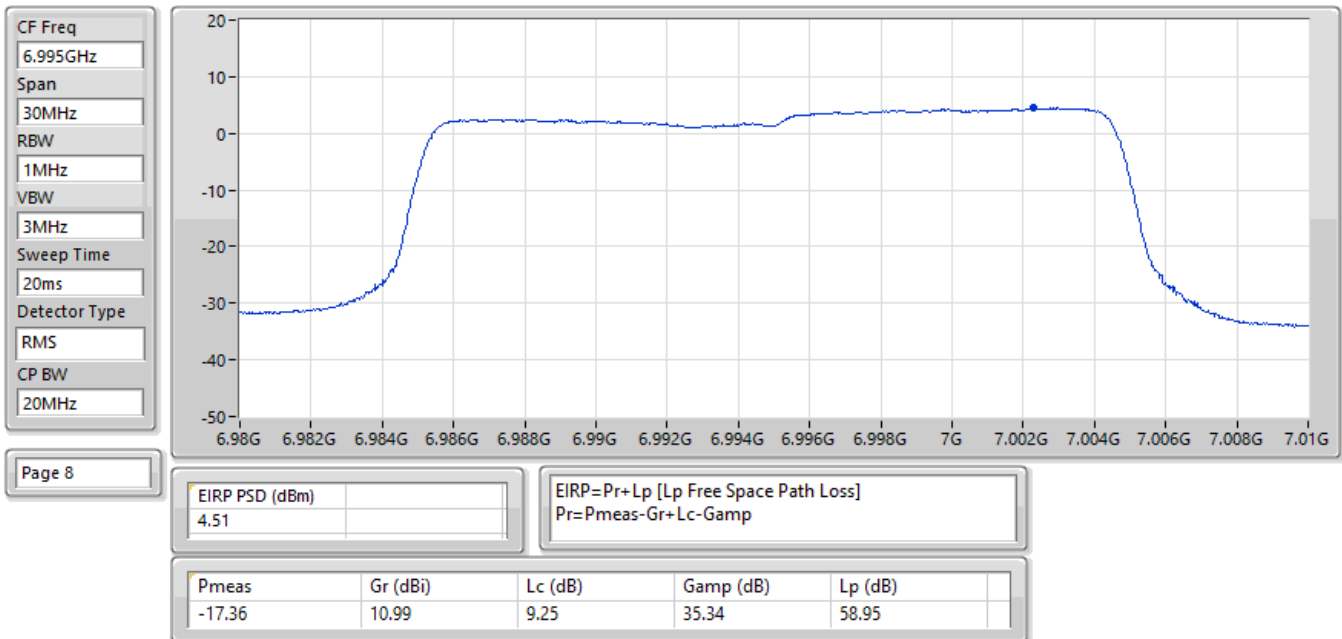
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



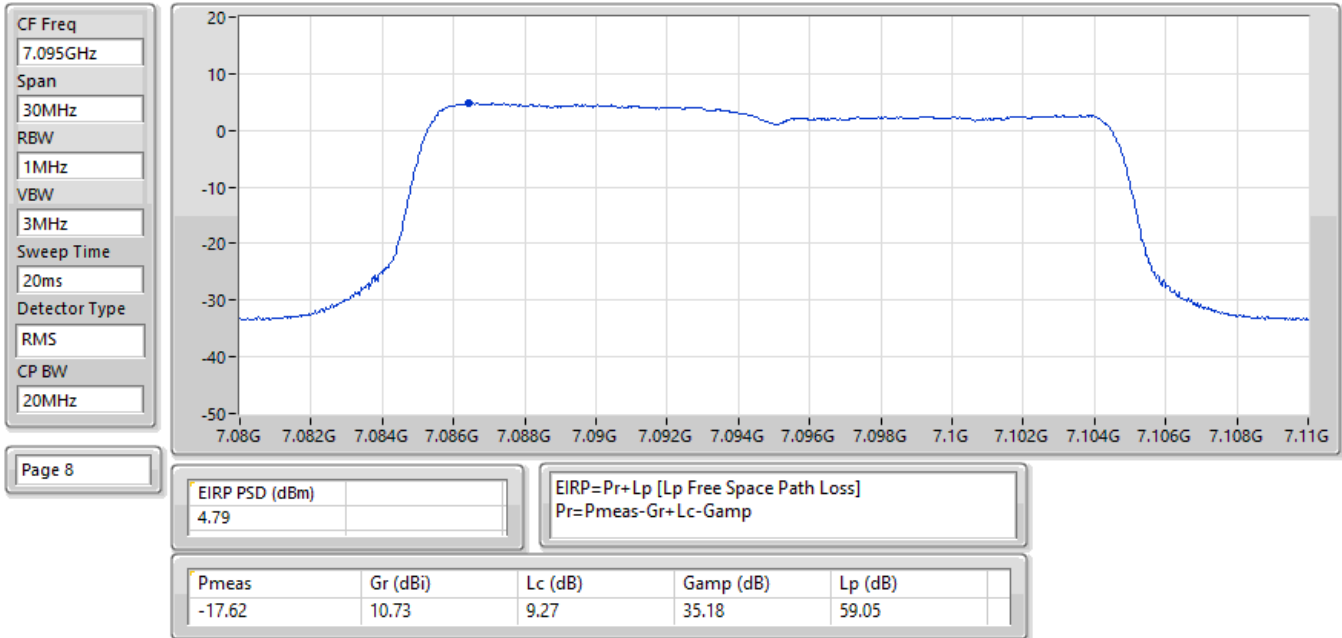
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



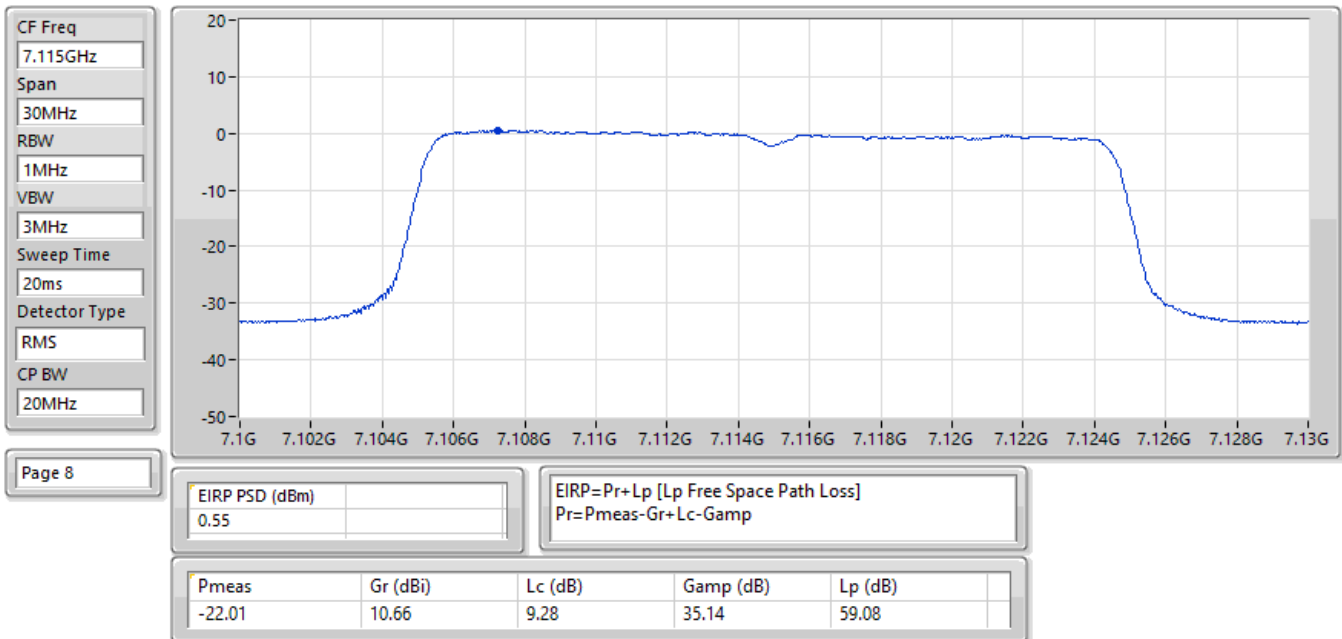
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



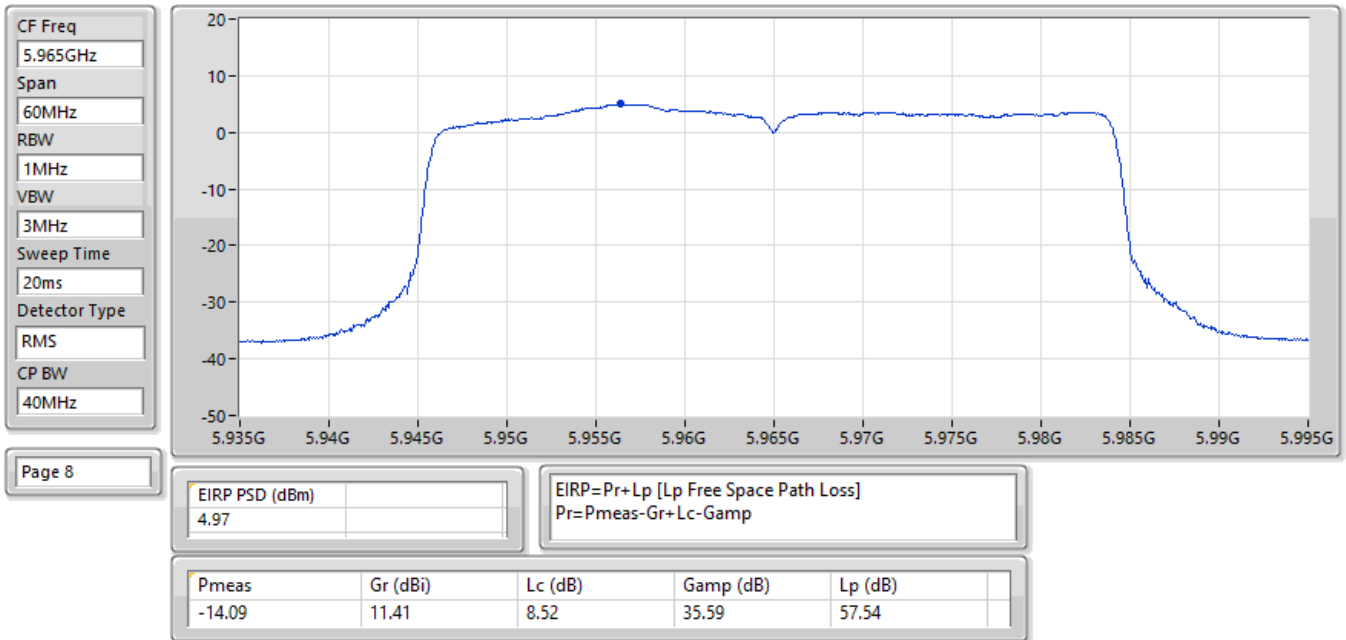
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



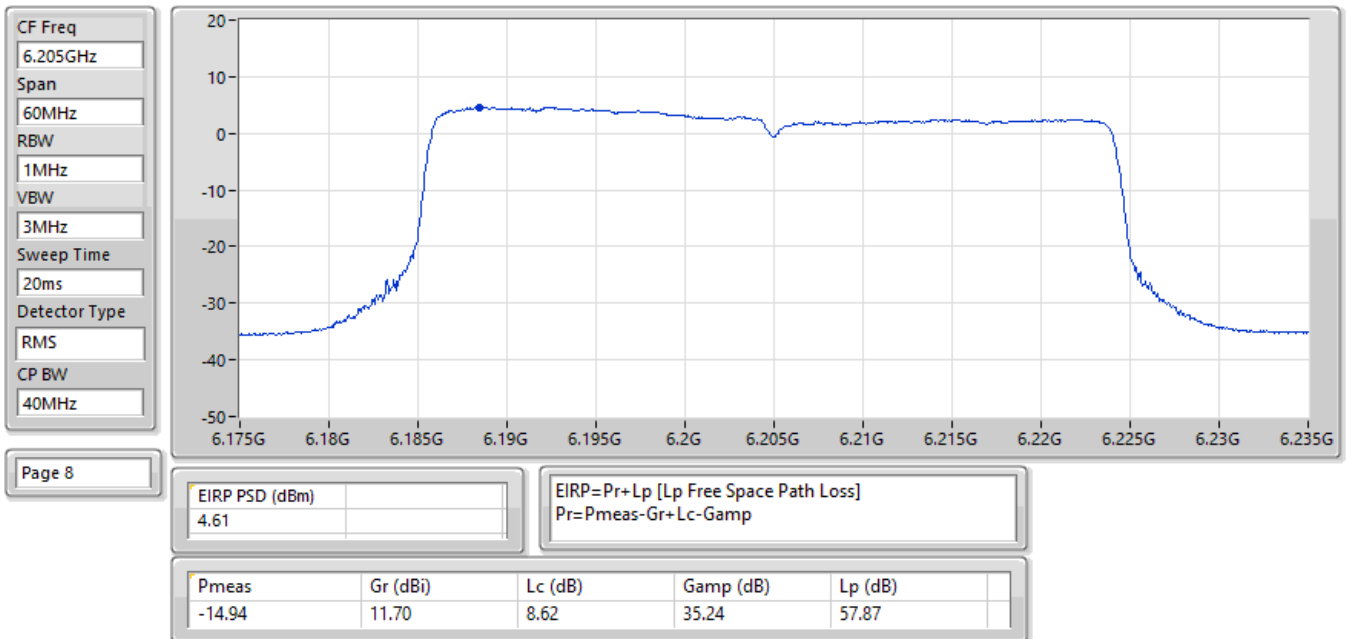
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7115MHz;TX



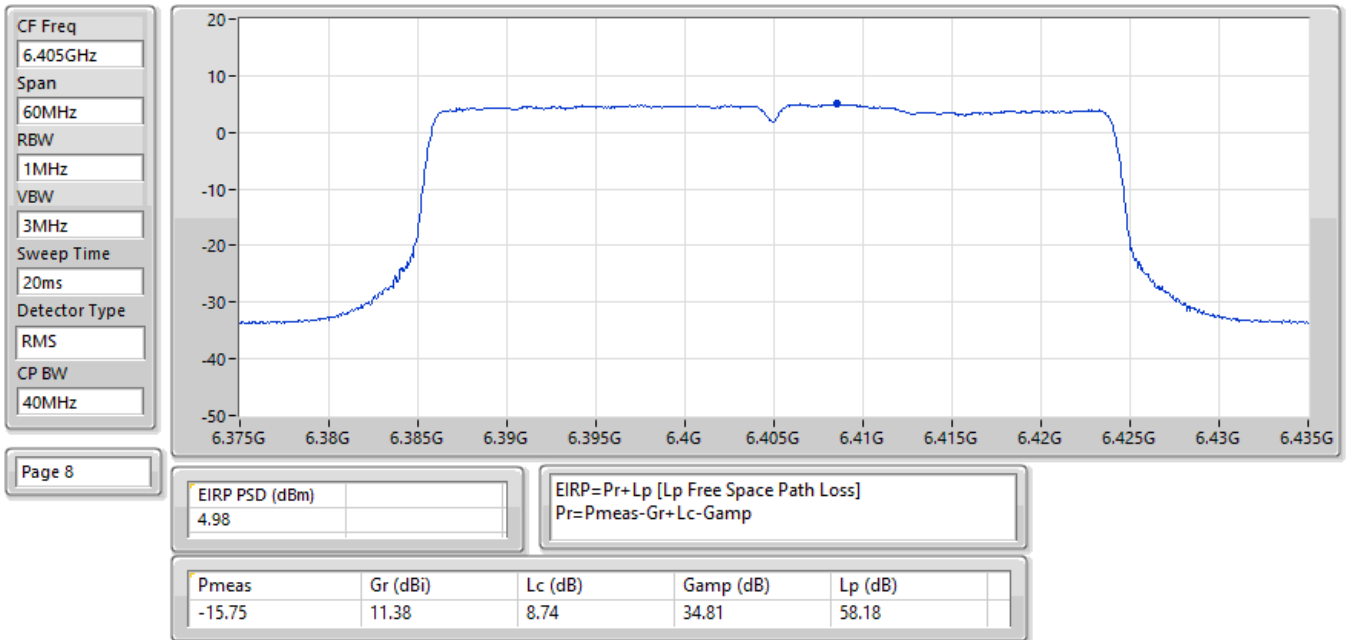
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



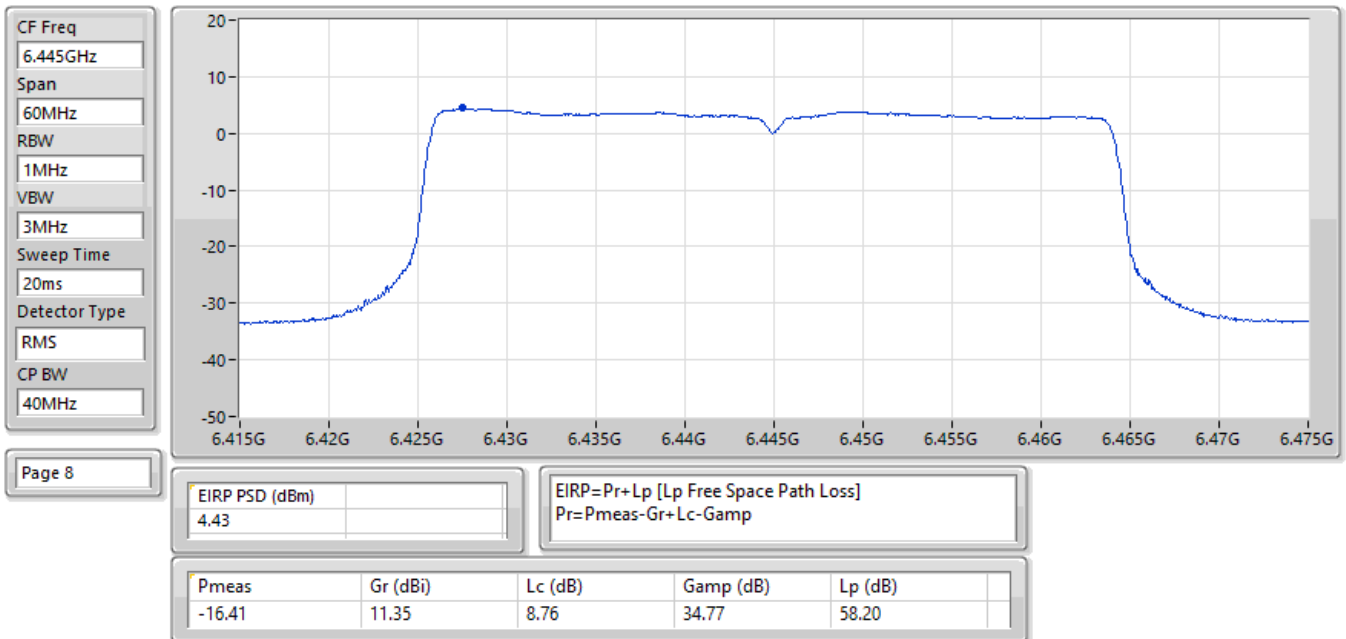
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX



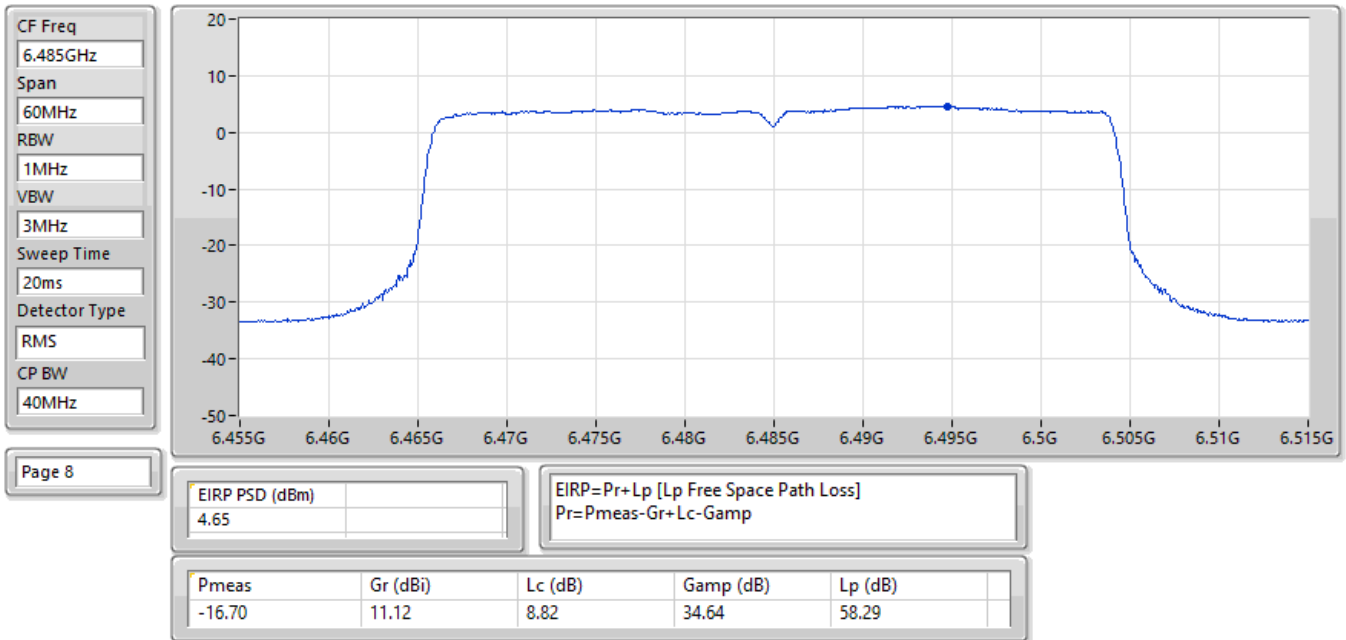
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



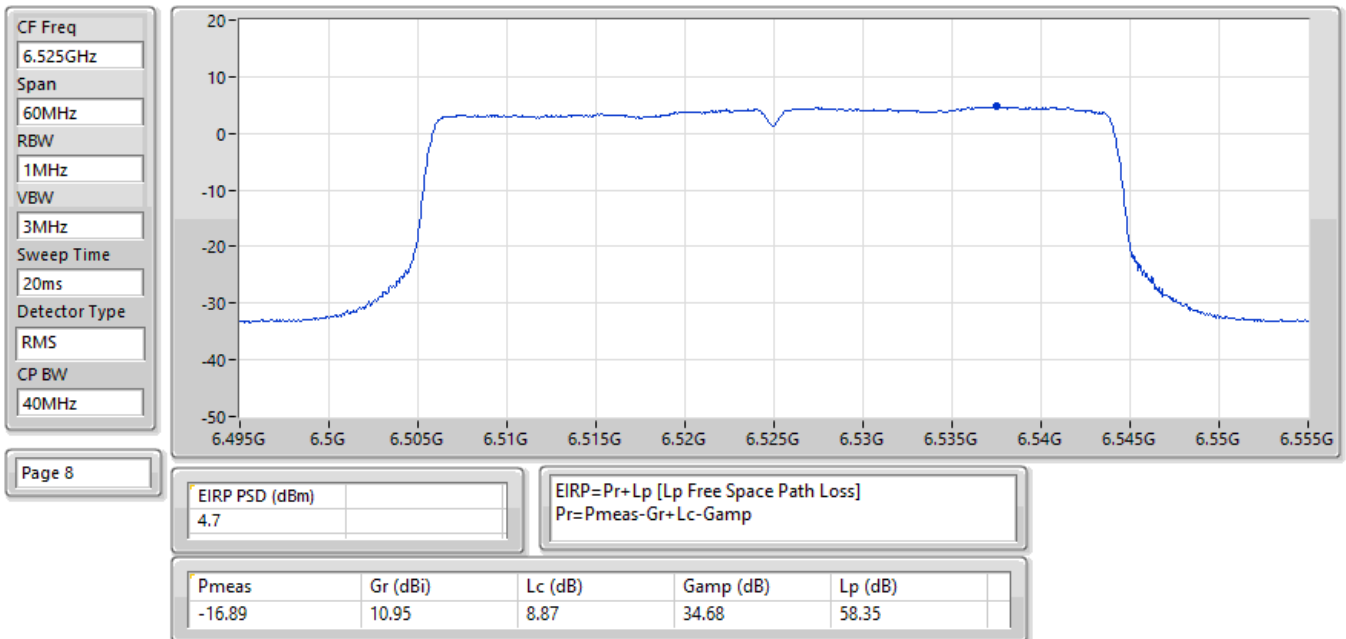
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



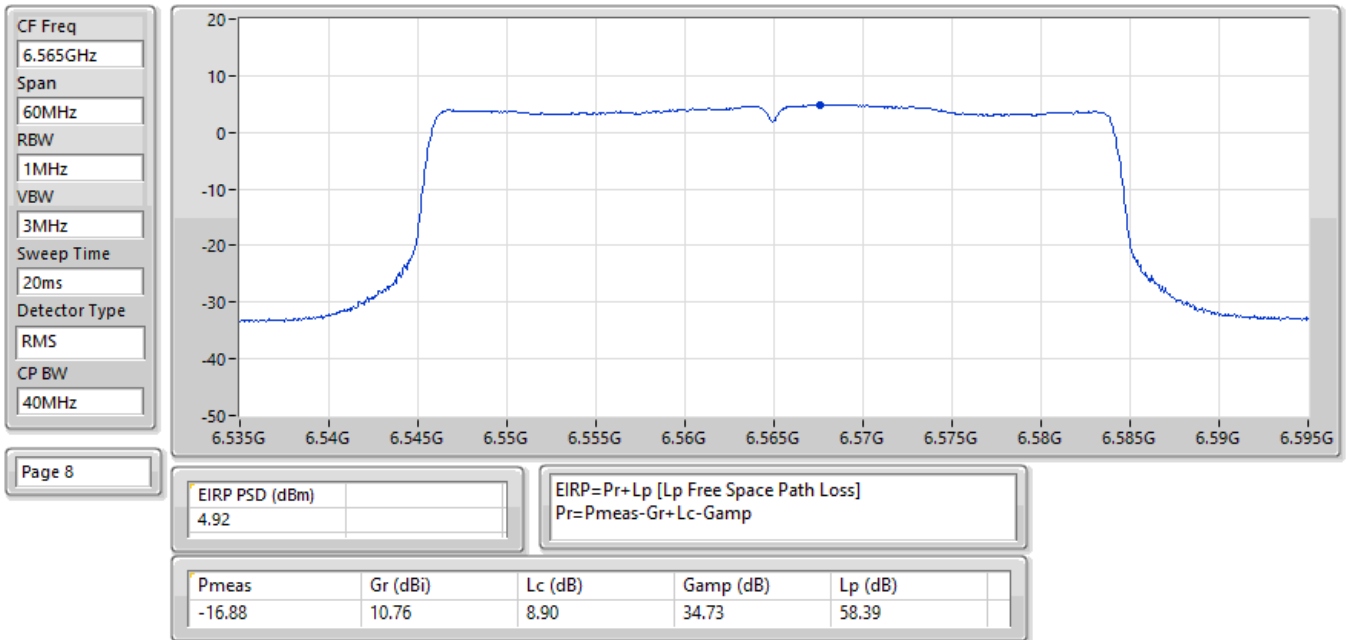
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



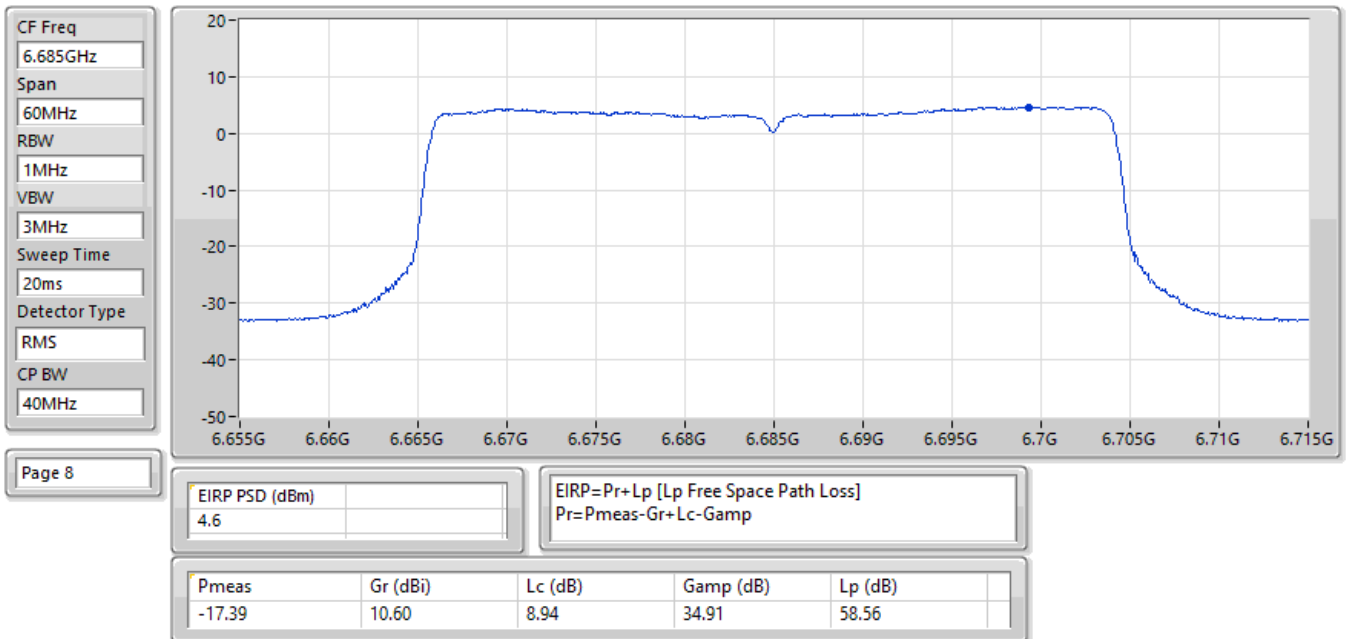
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



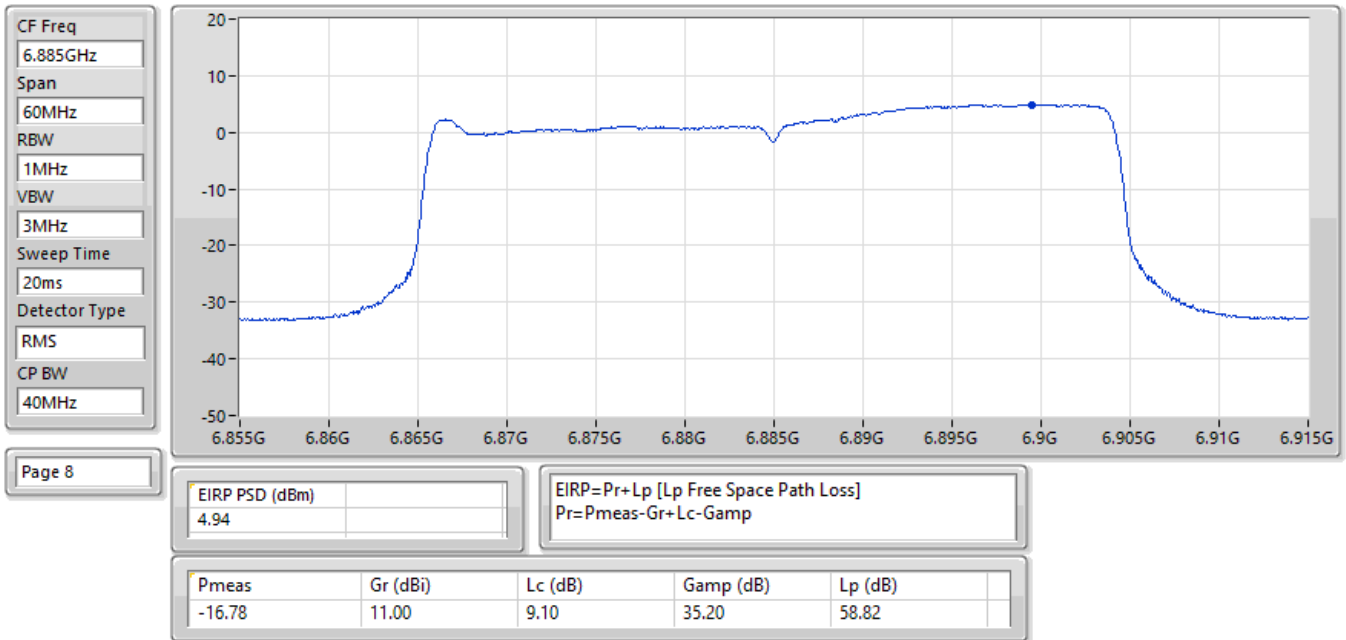
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



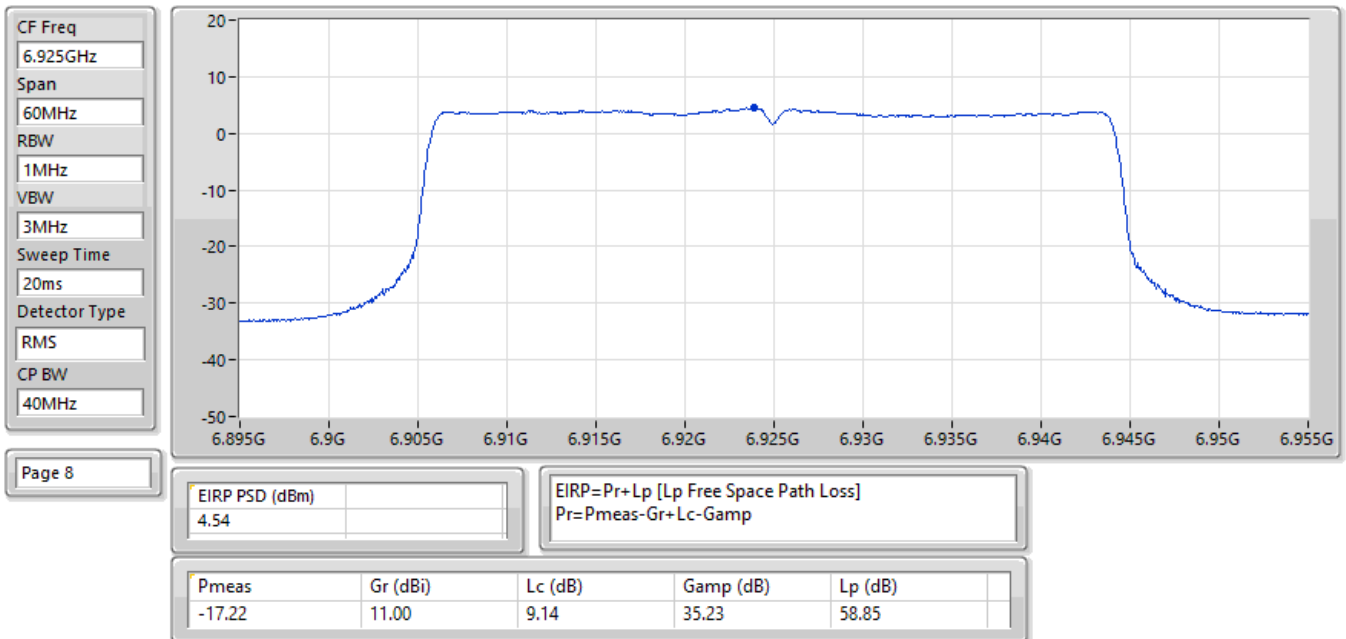
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



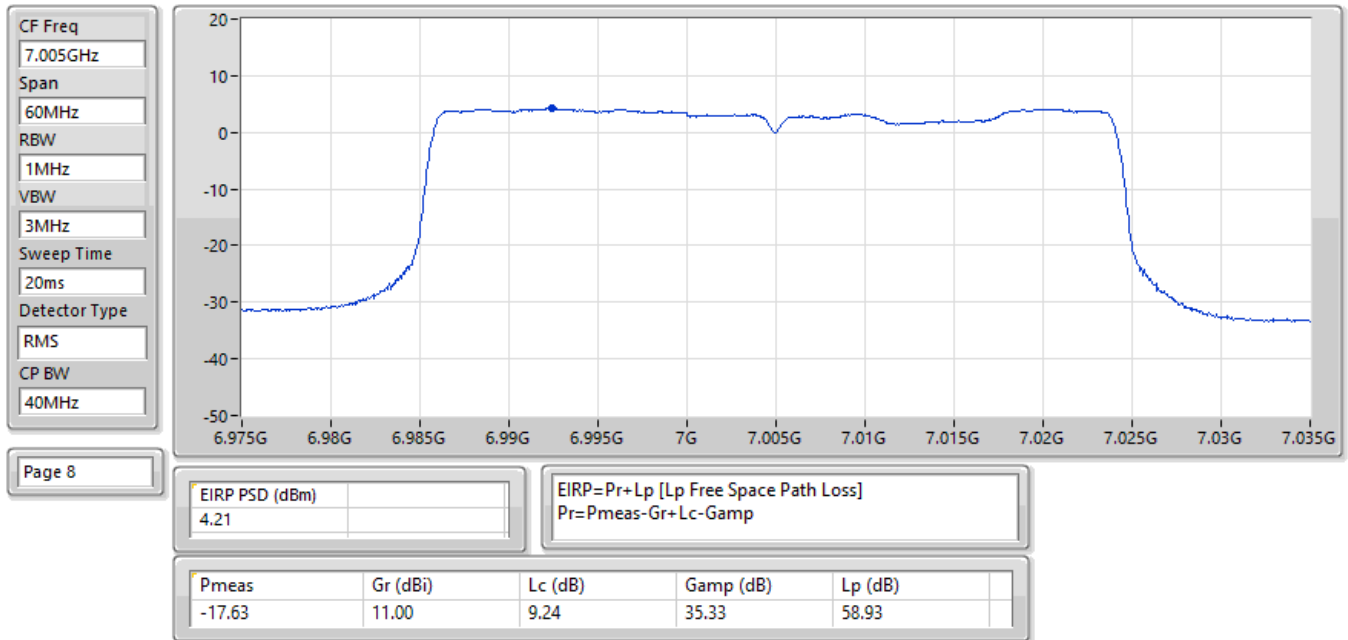
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



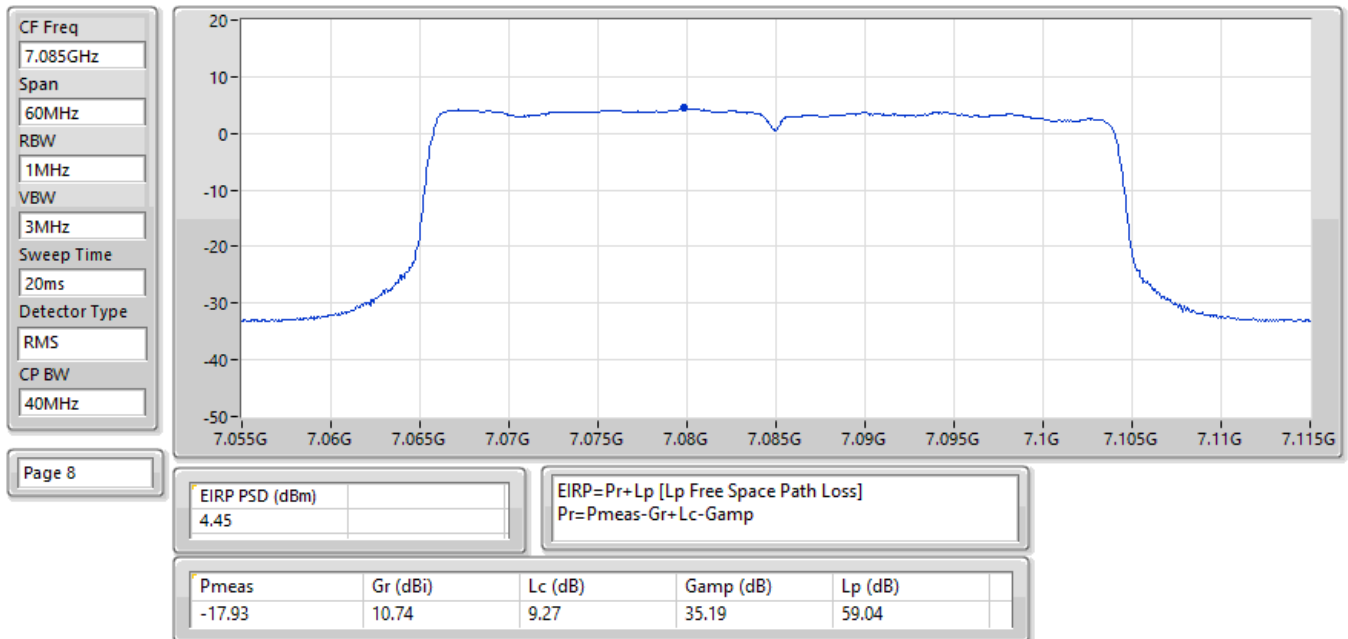
EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



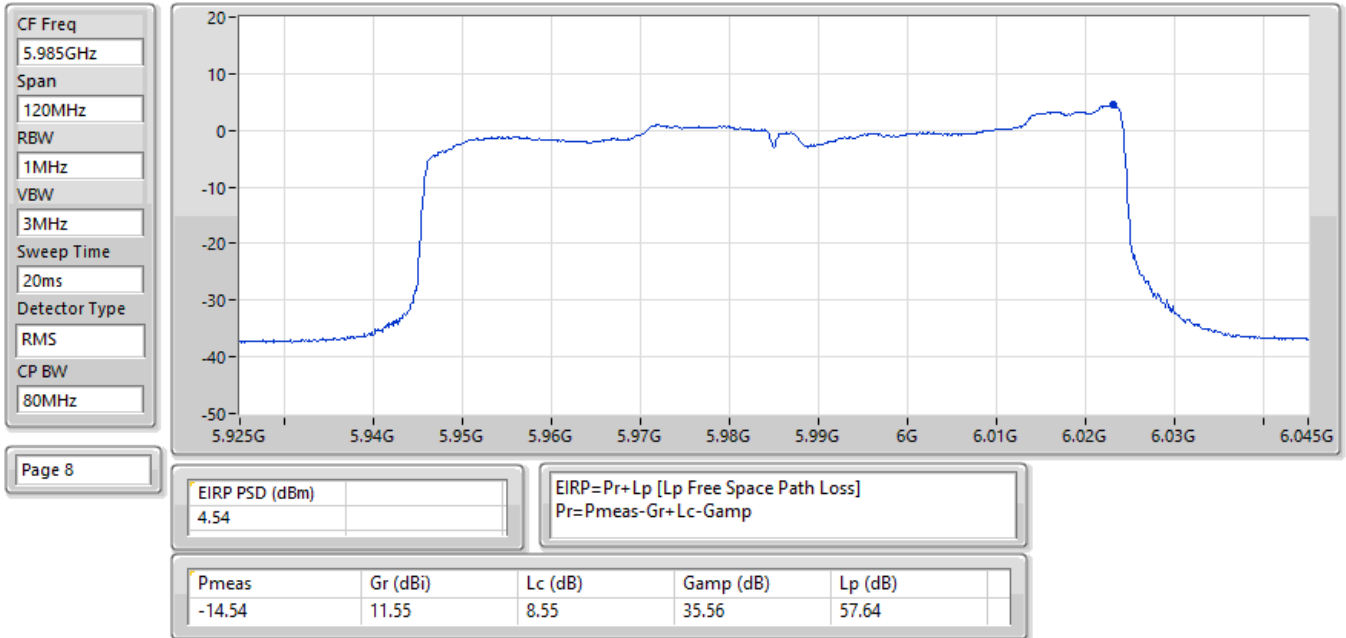
EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



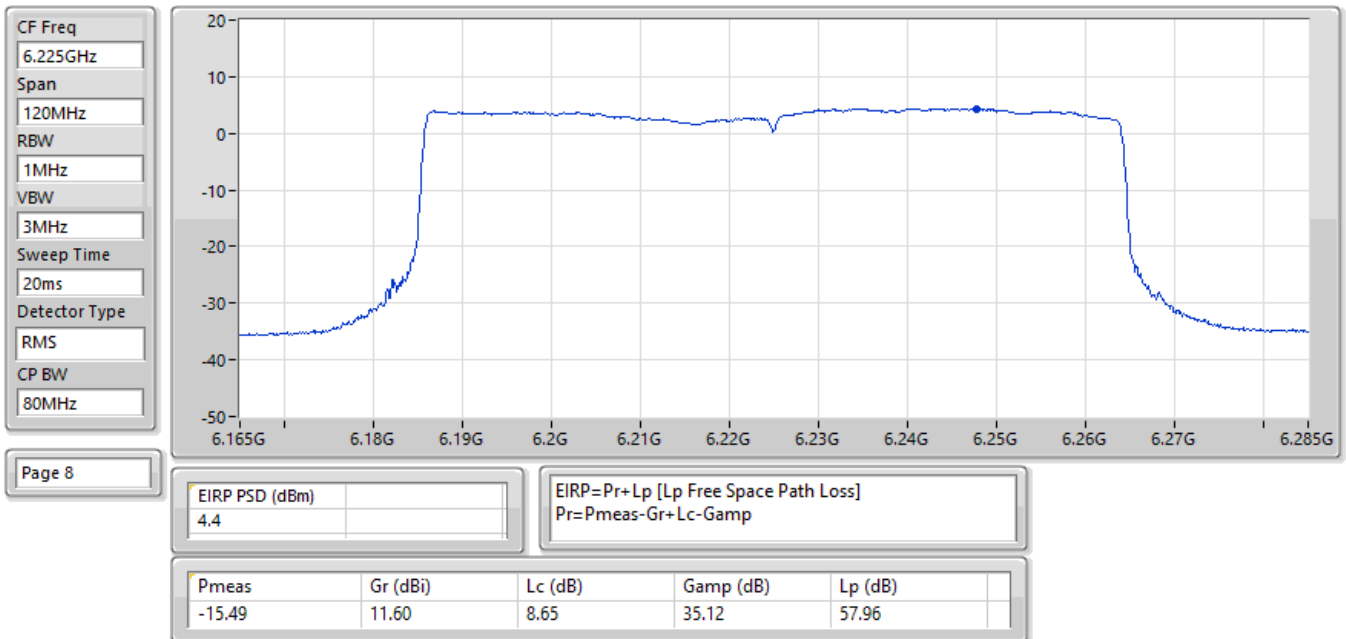
EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



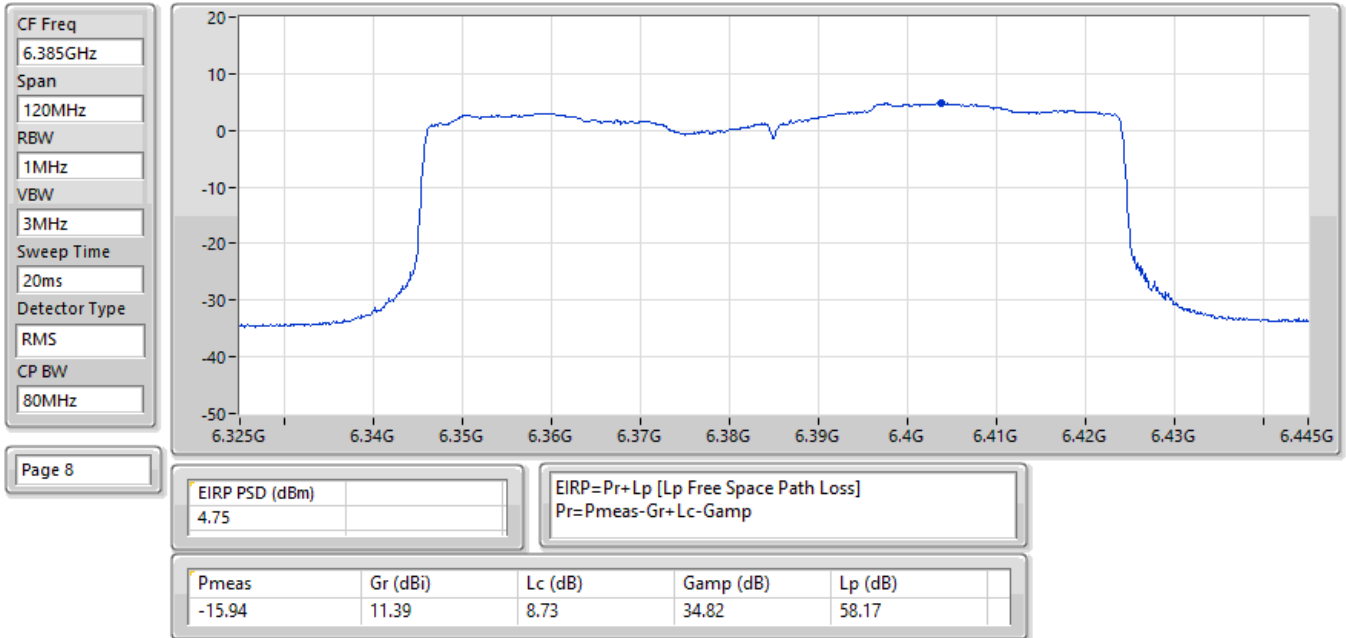
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



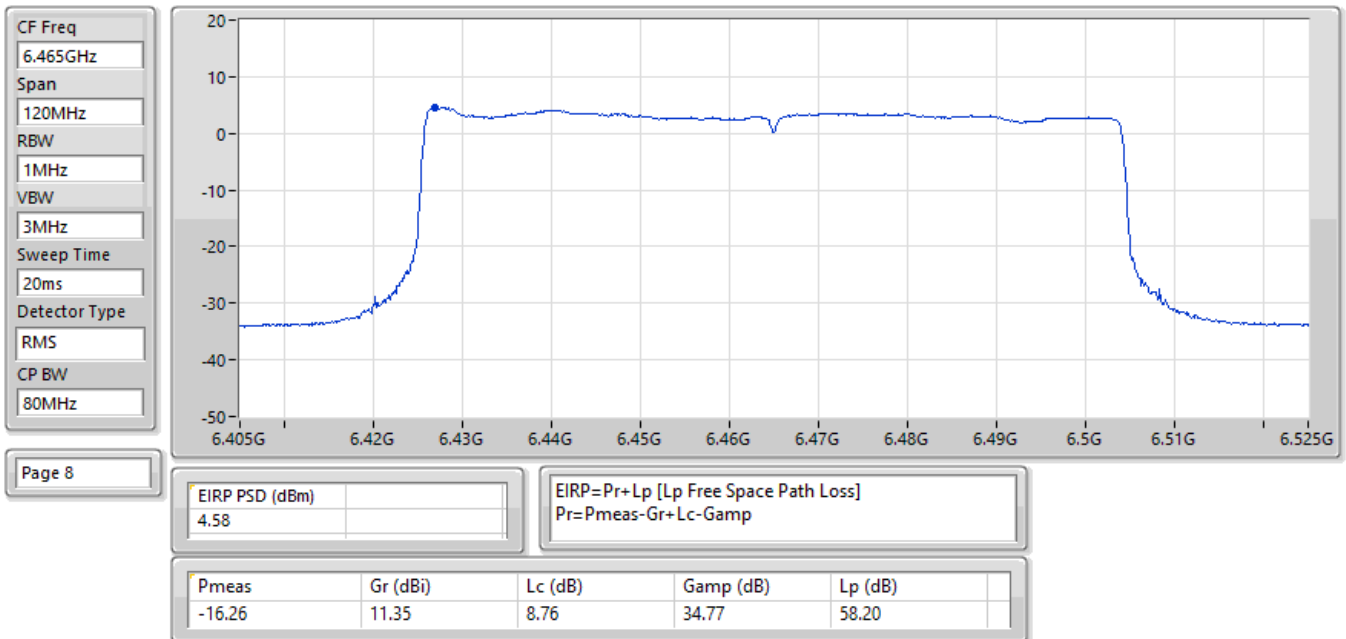
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



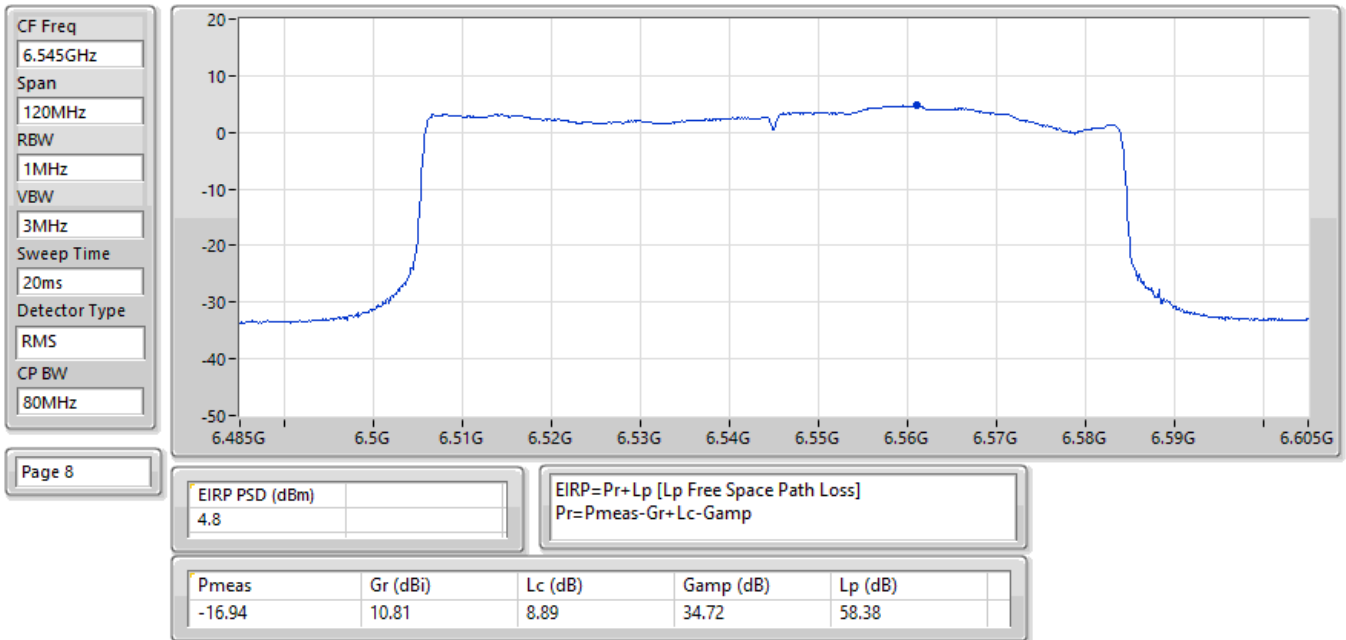
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



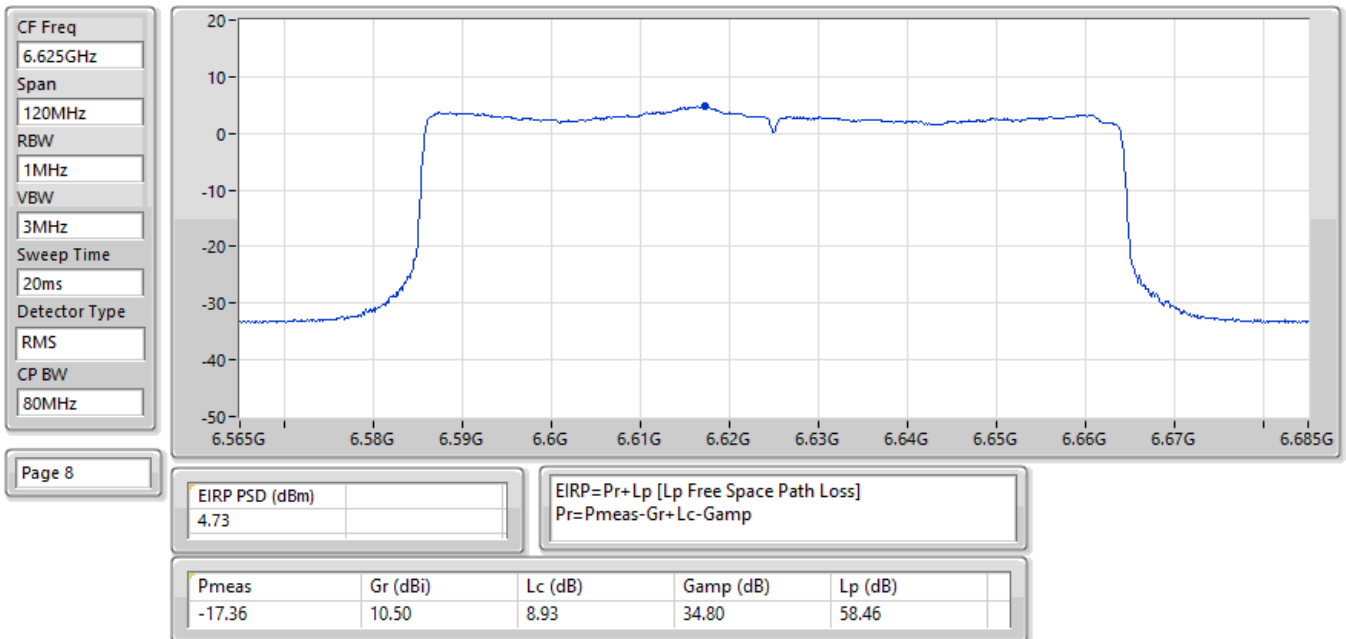
EIRP PSD;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6465MHz;TX



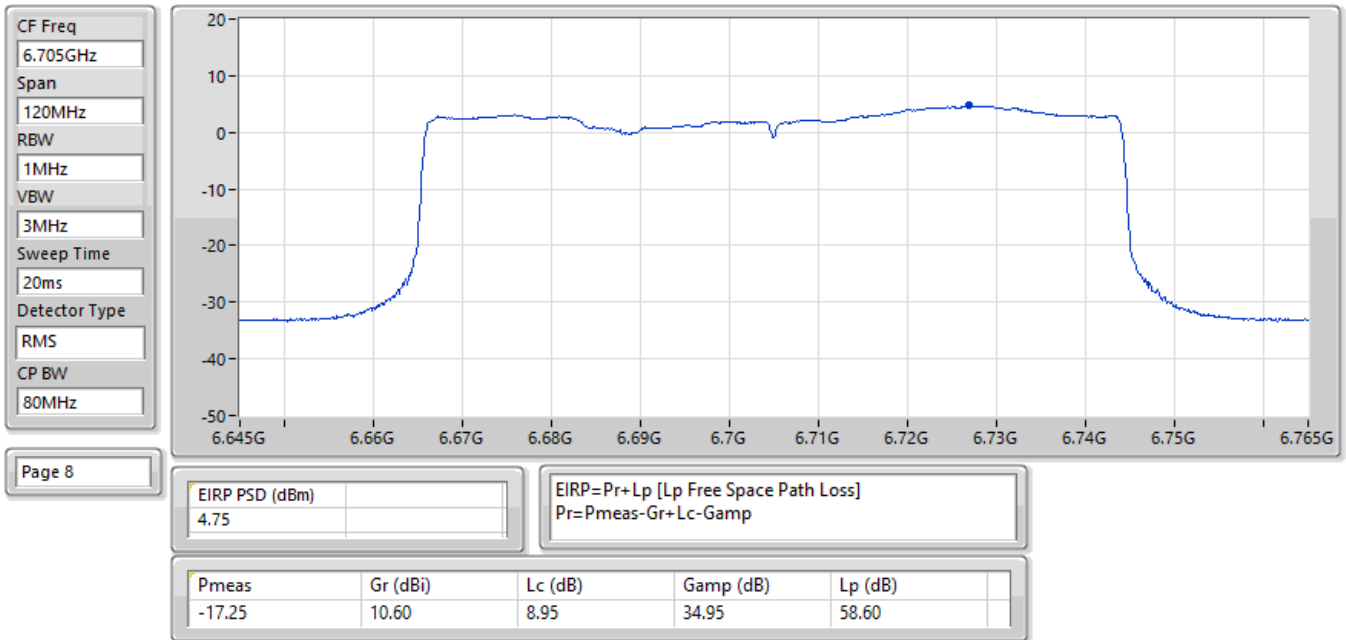
EIRP PSD;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



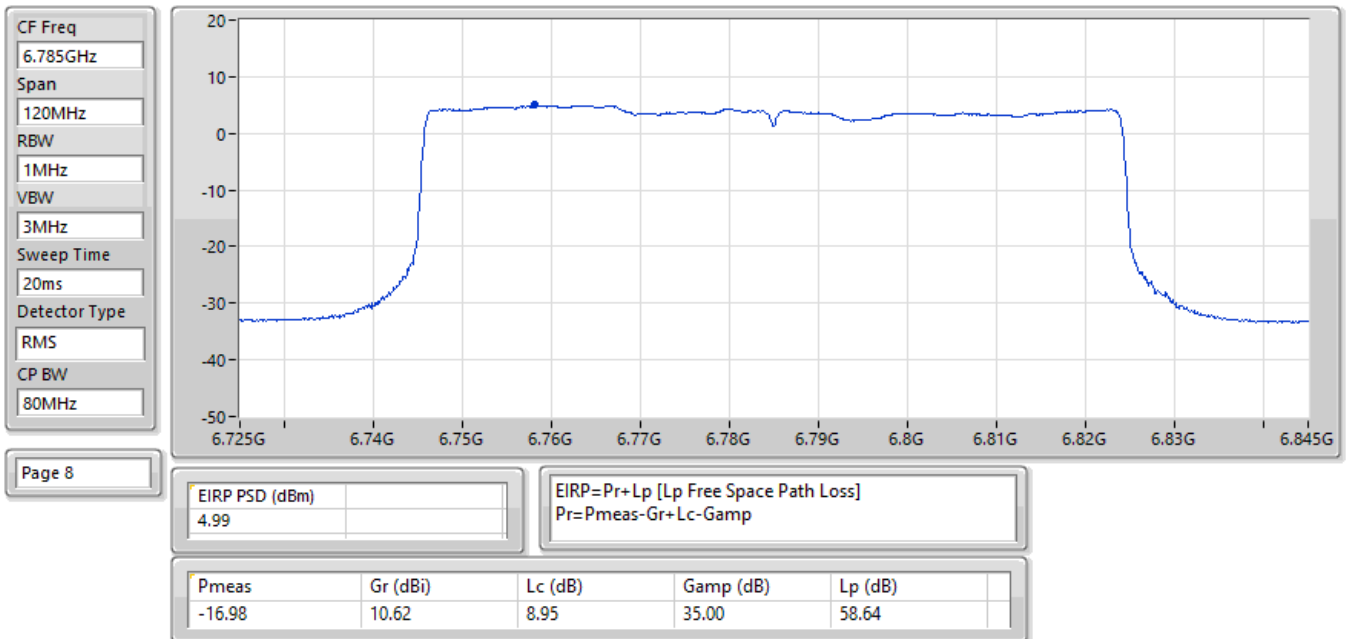
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



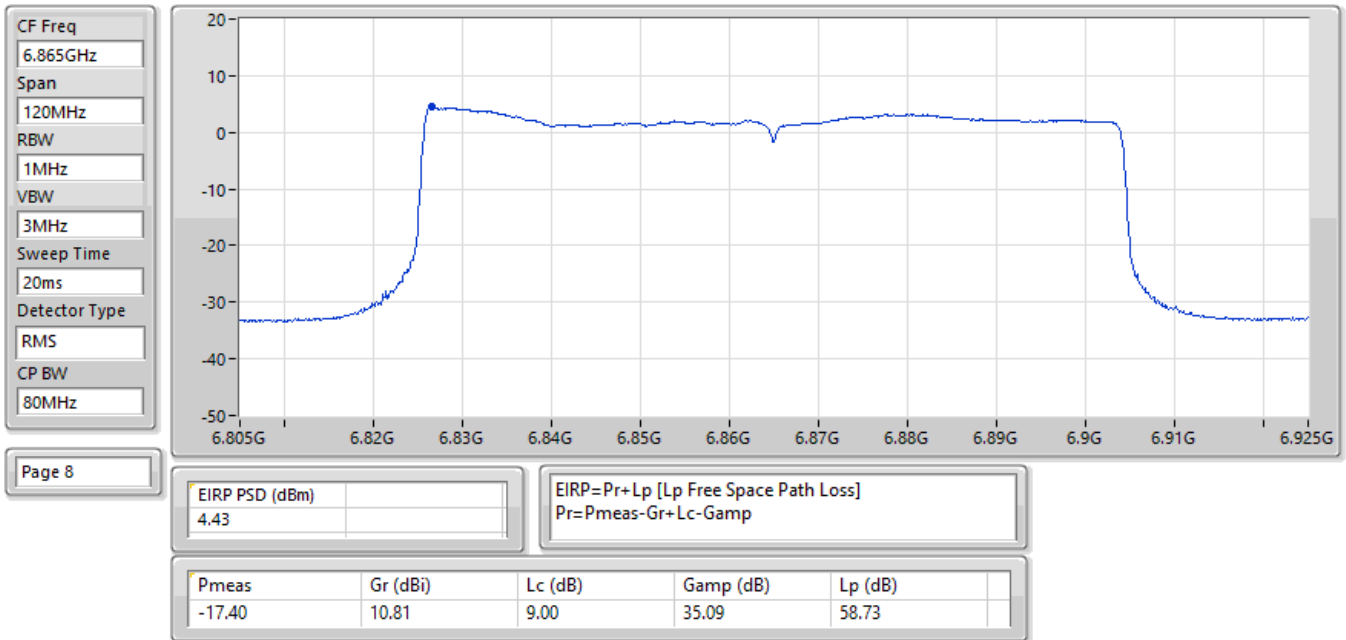
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



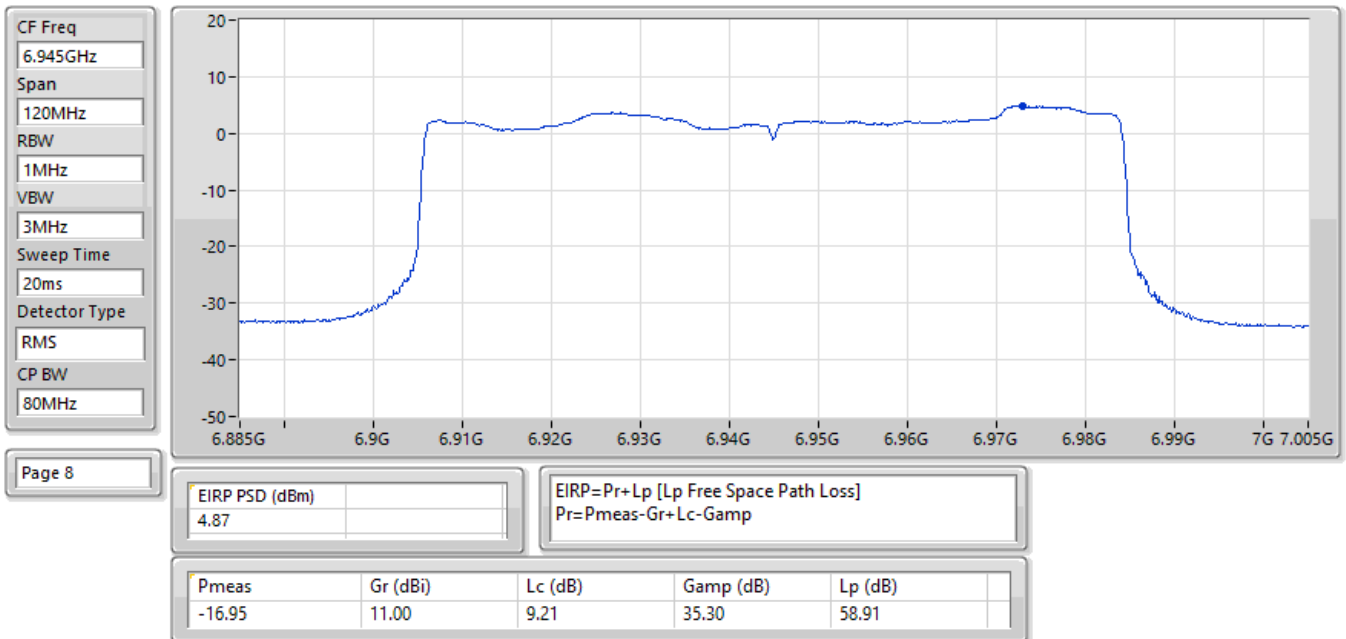
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



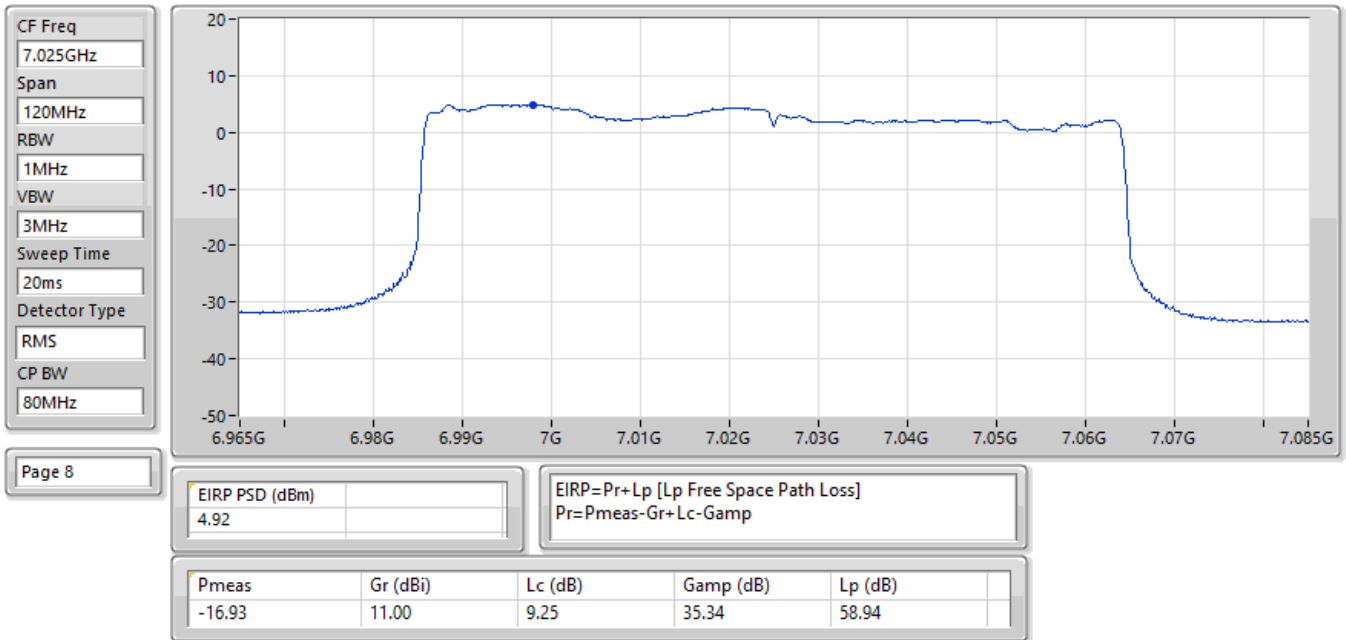
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



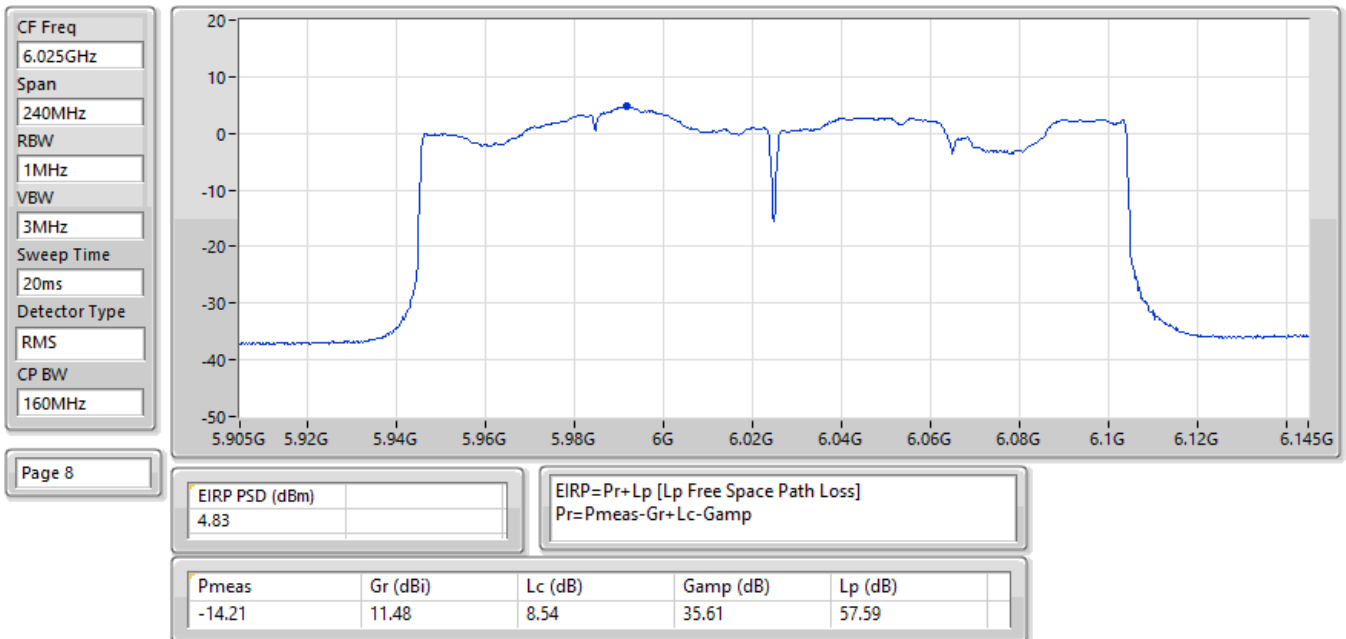
EIRP PSD;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



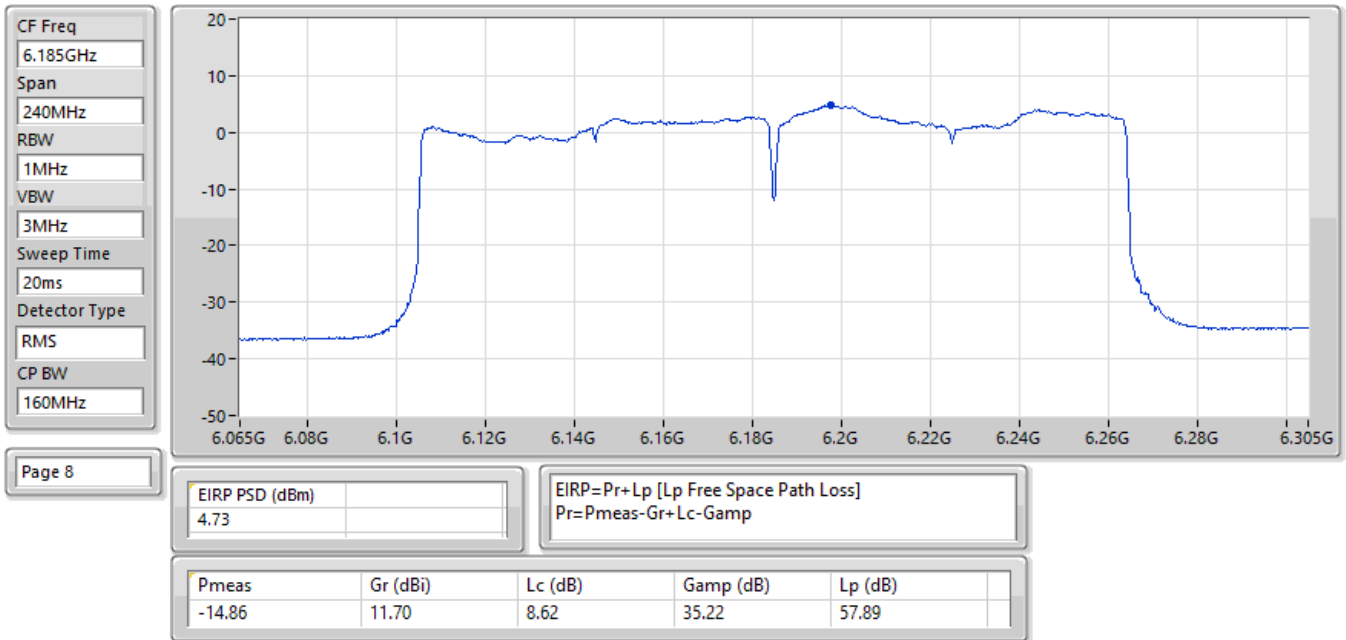
EIRP PSD;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



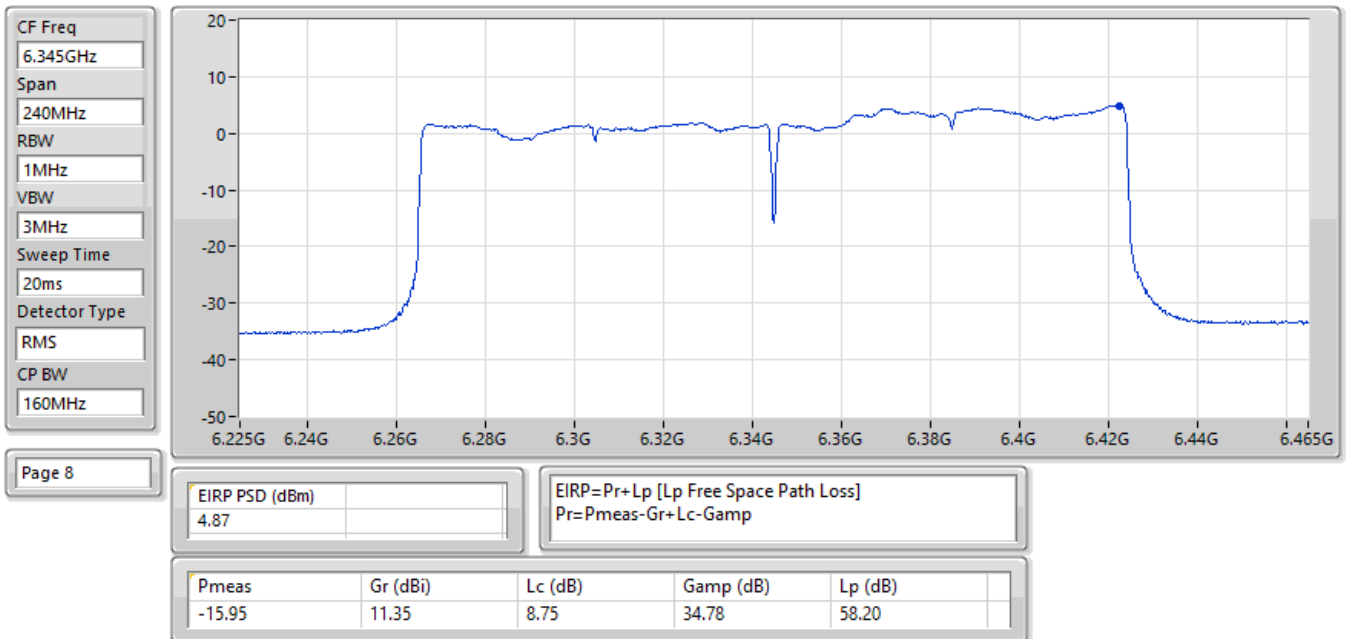
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



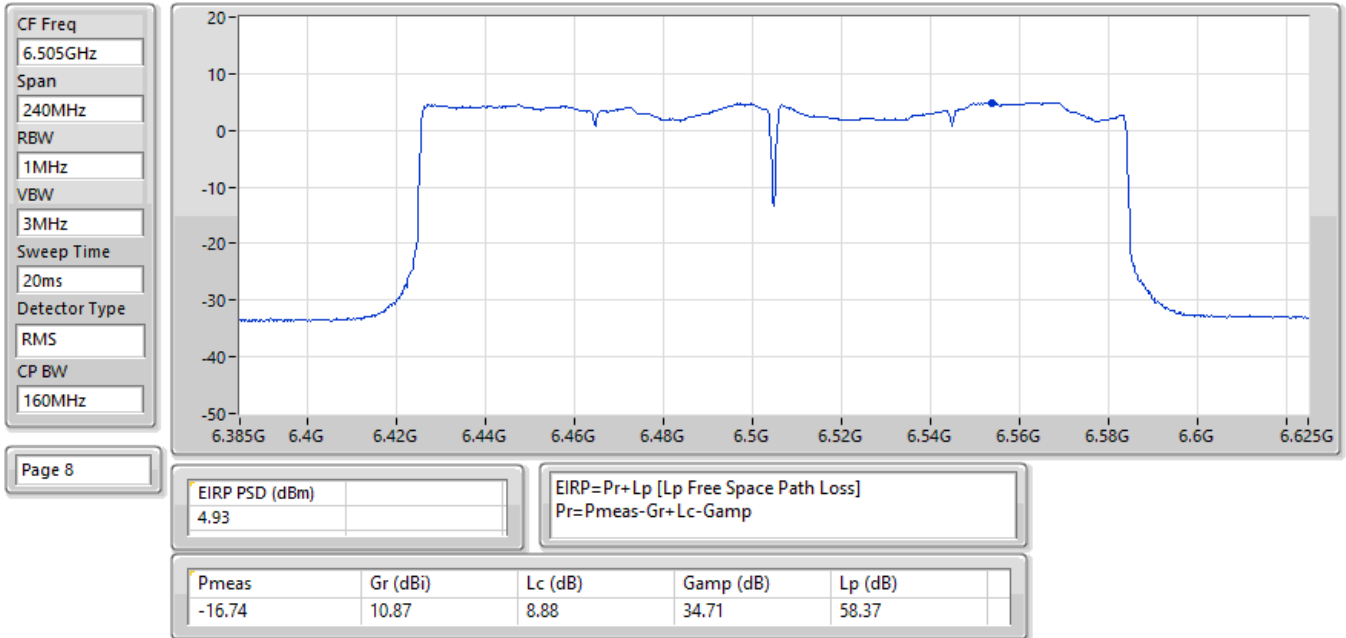
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



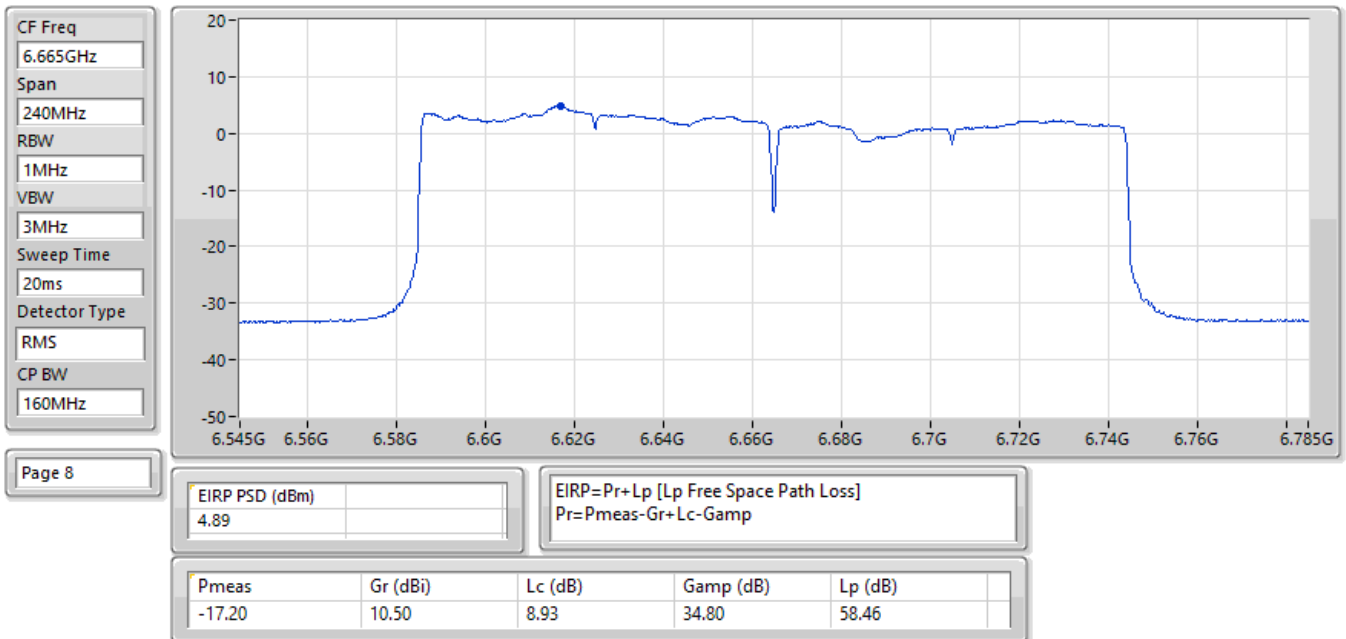
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



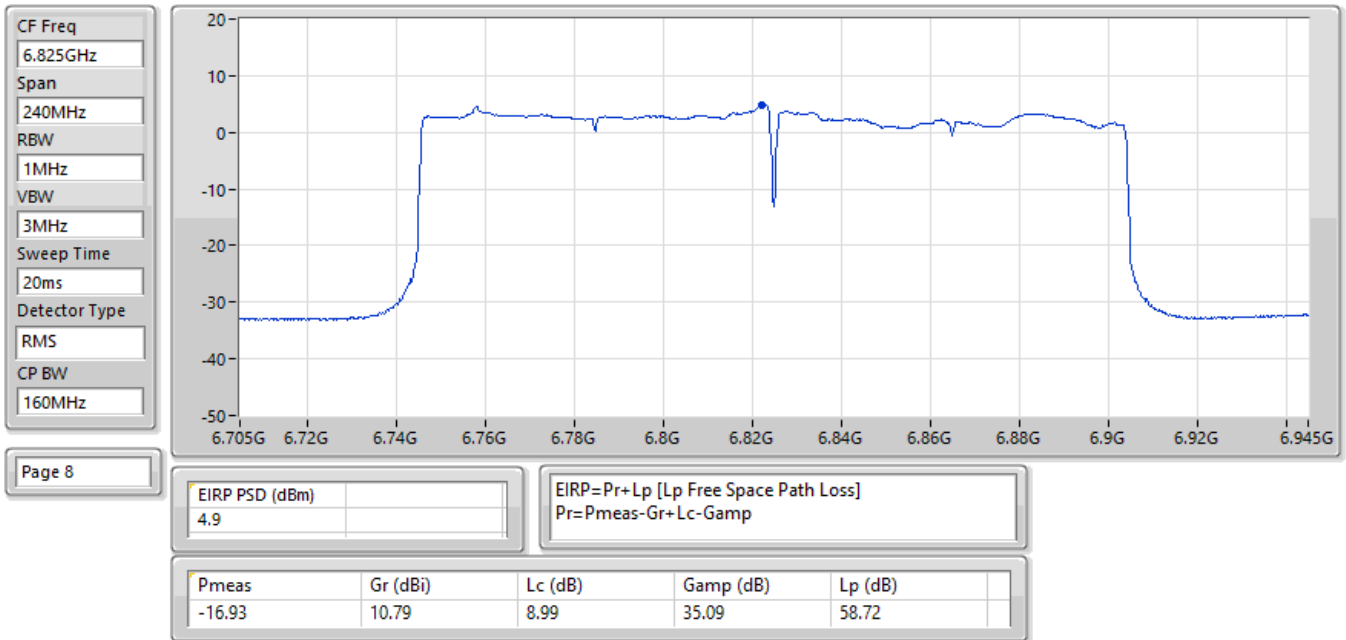
EIRP PSD;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



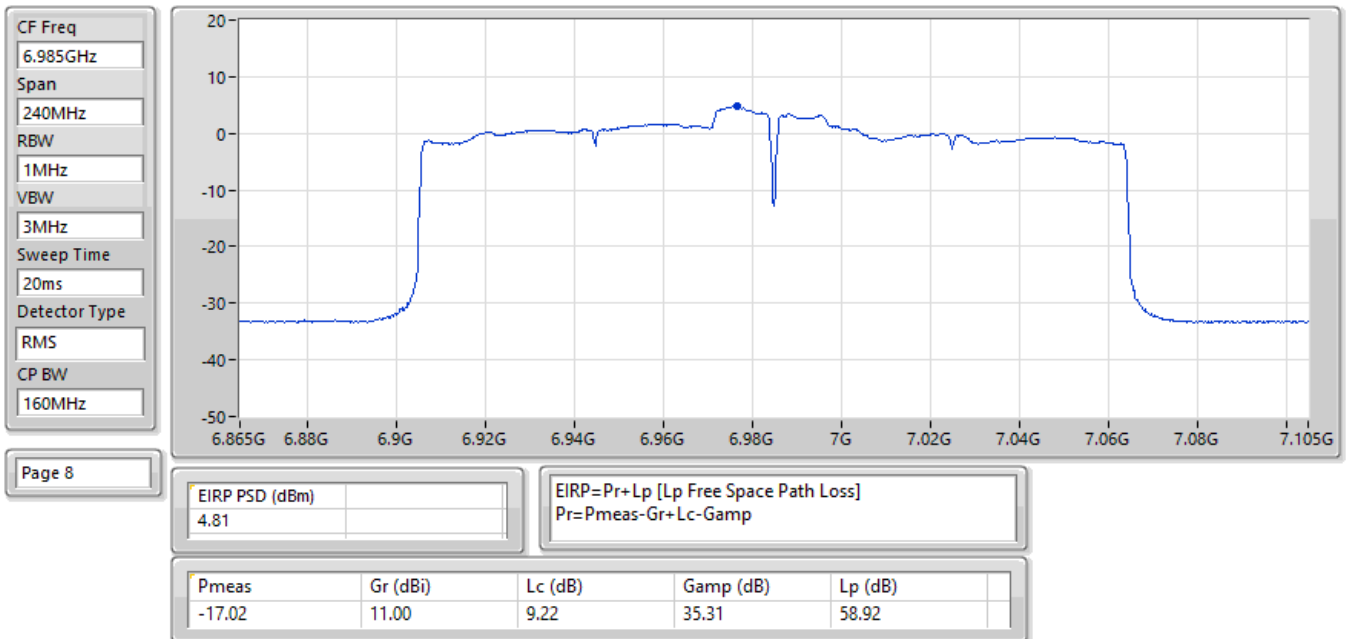
EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



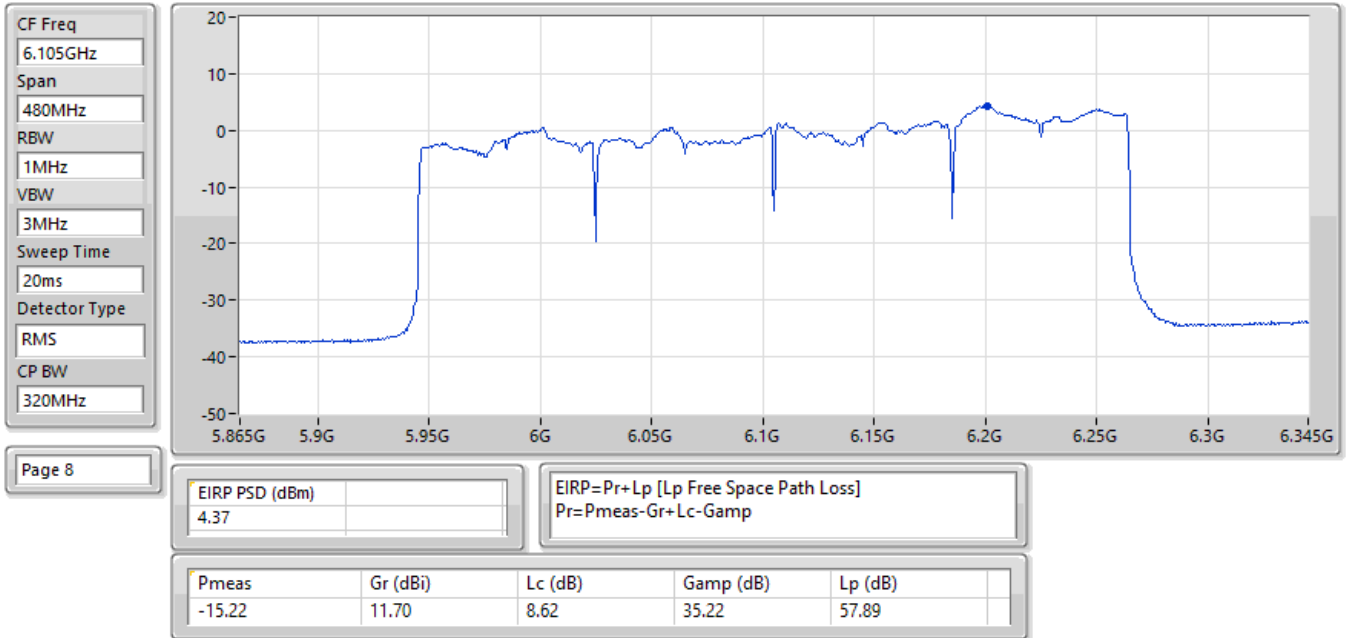
EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



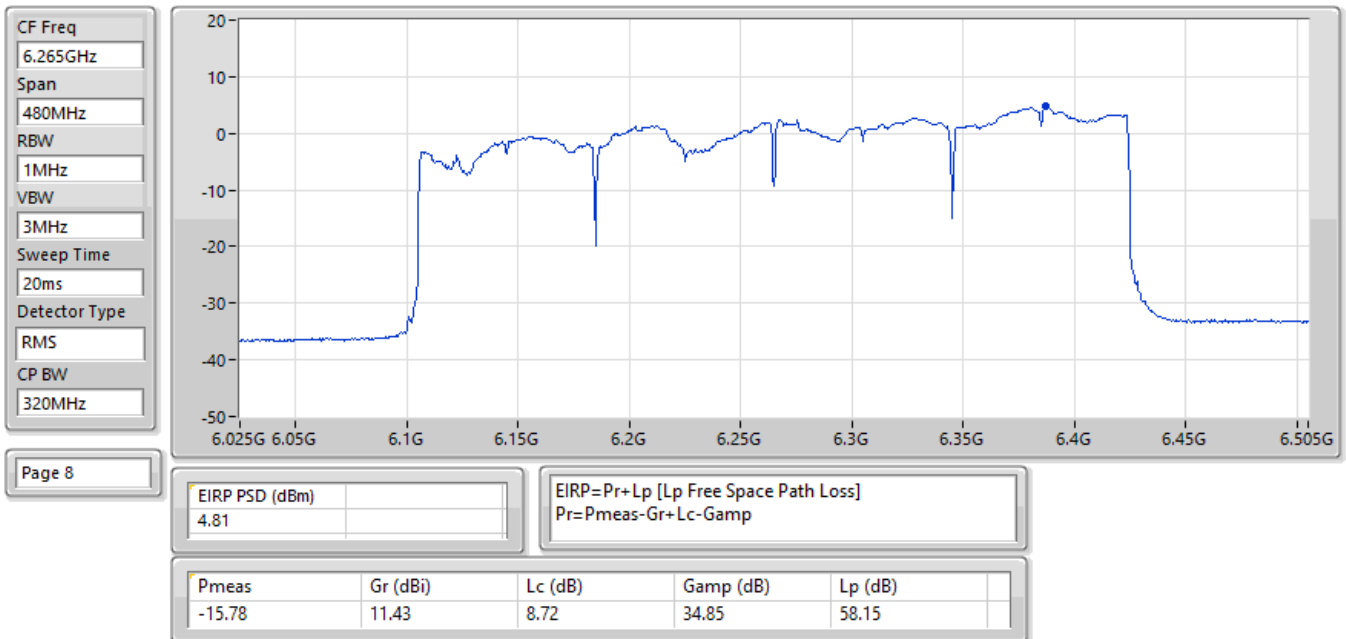
EIRP PSD;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



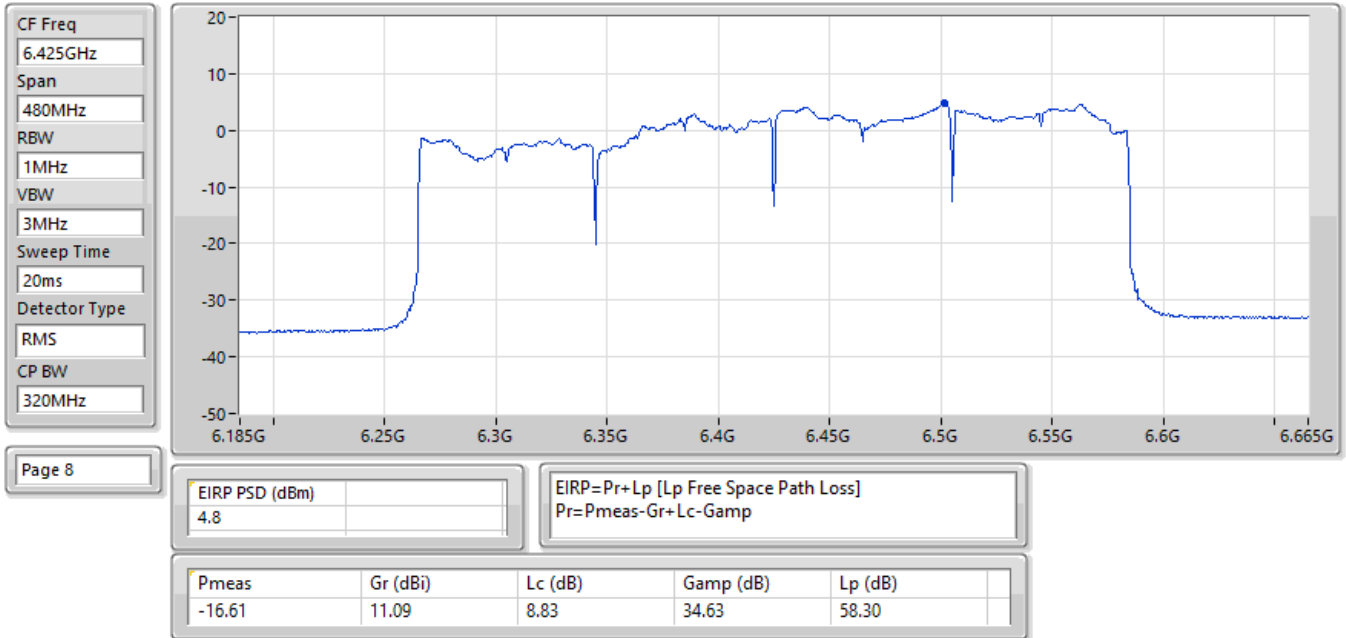
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX



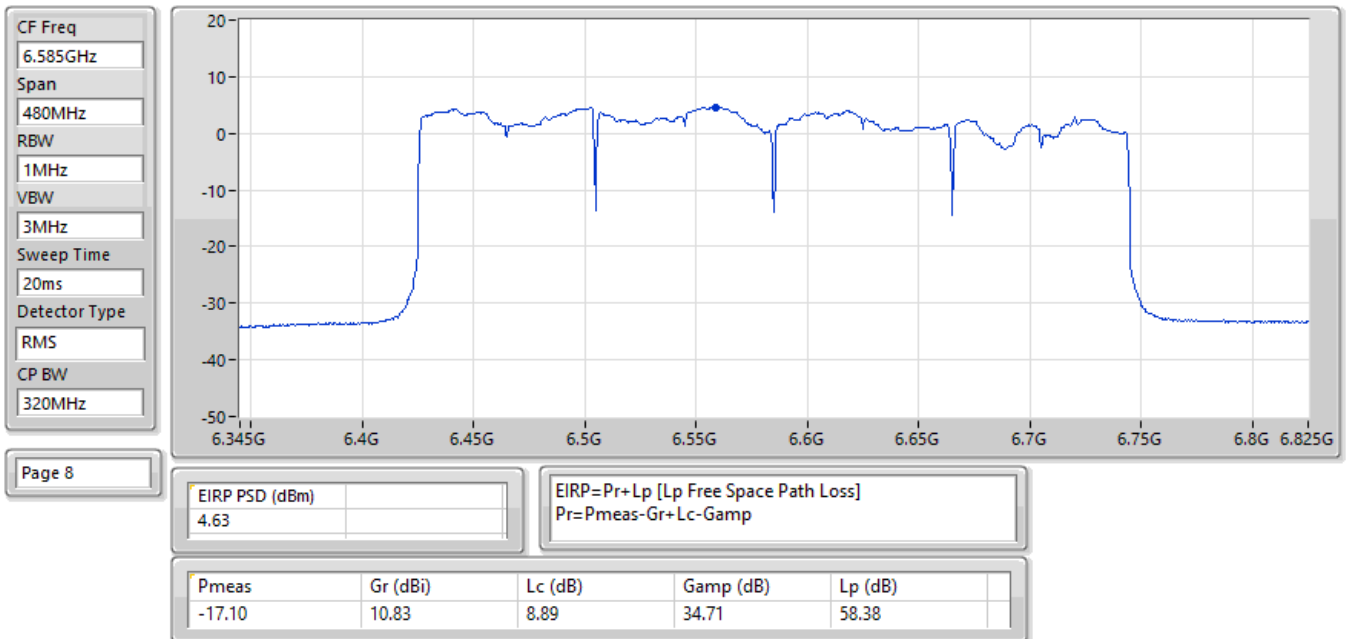
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6265MHz;TX



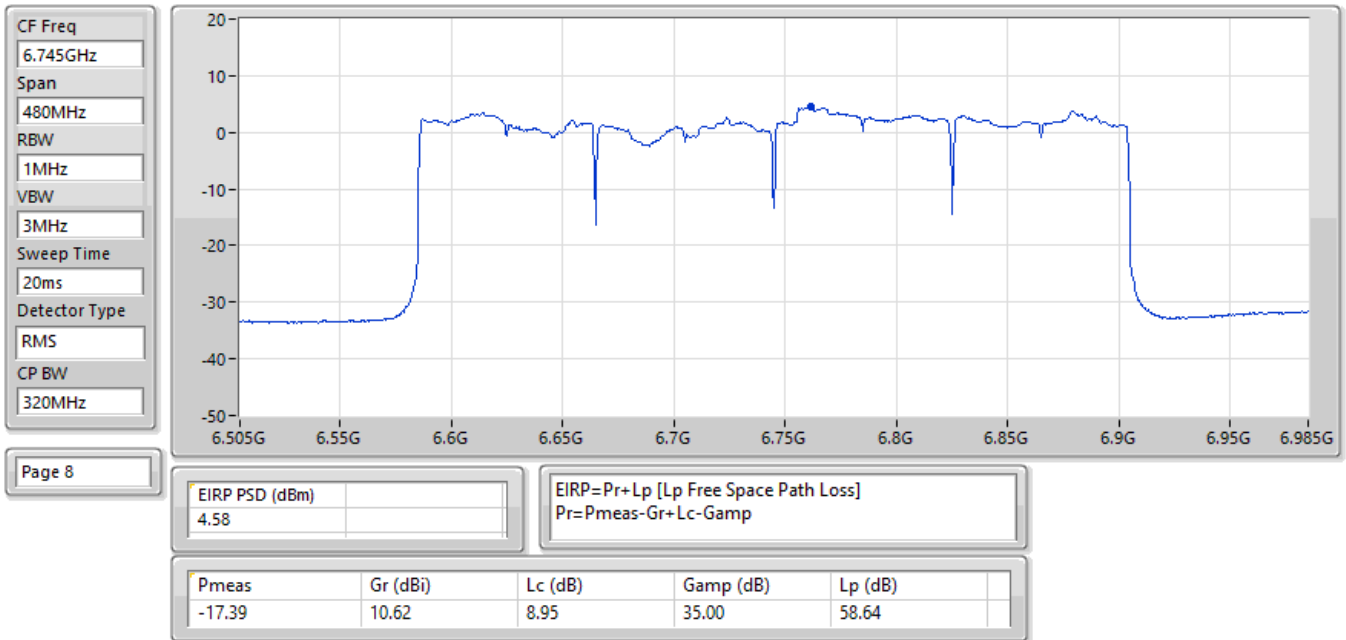
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX



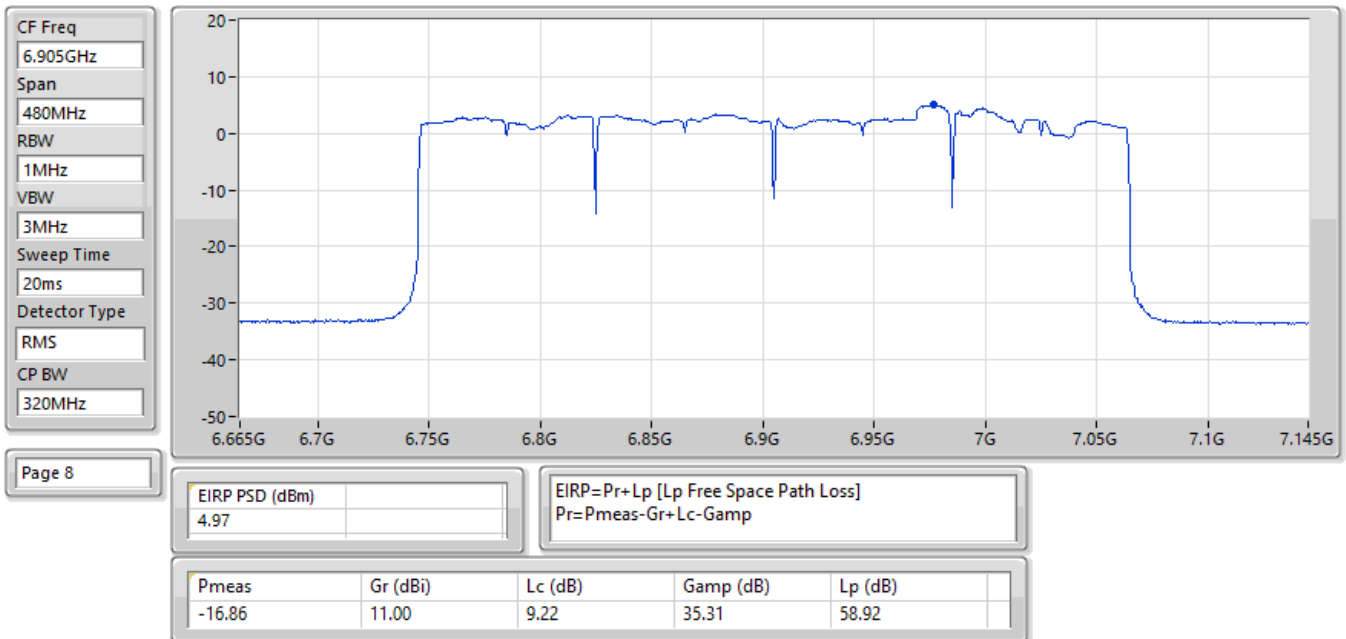
EIRP PSD;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



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



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



**Summary**

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	4.17
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	4.75
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	4.56
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX	4.50
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	4.49
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	4.69
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_1TX	2.27
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_2TX	4.61
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	4.68
6.525-6.875GHz	-
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_1TX	1.98
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_2TX	4.31
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	4.63
6.875-7.125GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	4.35
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	4.71
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	4.31
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	4.50
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	4.53
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	4.71

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

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	-	-	-
5985MHz	Pass	4.05	5.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	-	-	-
5985MHz	Pass	4.17	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	-	-	-
7025MHz	Pass	4.35	5.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	-	-	-
7025MHz	Pass	4.20	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-
6025MHz	Pass	4.25	5.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX	-	-	-
6025MHz	Pass	4.50	5.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX	-	-	-
6025MHz	Pass	4.13	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-
6985MHz	Pass	4.50	5.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX	-	-	-
6985MHz	Pass	4.21	5.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX	-	-	-
6985MHz	Pass	4.34	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_1TX	-	-	-
6105MHz	Pass	1.92	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_1TX	-	-	-
6105MHz	Pass	1.97	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_1TX	-	-	-
6105MHz	Pass	2.27	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_1TX	-	-	-
6905MHz	Pass	1.98	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_1TX	-	-	-
6905MHz	Pass	1.94	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-
5985MHz	Pass	4.39	5.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-	-	-
5985MHz	Pass	4.75	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-
7025MHz	Pass	4.55	5.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-	-	-
7025MHz	Pass	4.71	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-
6025MHz	Pass	4.35	5.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	-	-	-
6025MHz	Pass	4.49	5.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	-	-	-
6025MHz	Pass	4.13	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-
6985MHz	Pass	4.14	5.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	-	-	-
6985MHz	Pass	4.53	5.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	-	-	-
6985MHz	Pass	4.08	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_2TX	-	-	-
6105MHz	Pass	4.61	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_2TX	-	-	-
6105MHz	Pass	4.47	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_2TX	-	-	-

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6105MHz	Pass	4.34	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_2TX	-	-	-
6905MHz	Pass	4.31	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_2TX	-	-	-
6905MHz	Pass	4.01	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-
5985MHz	Pass	4.40	5.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-
5985MHz	Pass	4.56	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-
7025MHz	Pass	4.19	5.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-
7025MHz	Pass	4.31	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-
6025MHz	Pass	4.69	5.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-
6025MHz	Pass	4.41	5.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-
6025MHz	Pass	4.37	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-
6985MHz	Pass	4.65	5.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-
6985MHz	Pass	4.39	5.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-
6985MHz	Pass	4.71	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-
6105MHz	Pass	4.62	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-
6105MHz	Pass	4.64	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-
6105MHz	Pass	4.68	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-
6905MHz	Pass	4.58	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-
6905MHz	Pass	4.63	5.00

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

15/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:1;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

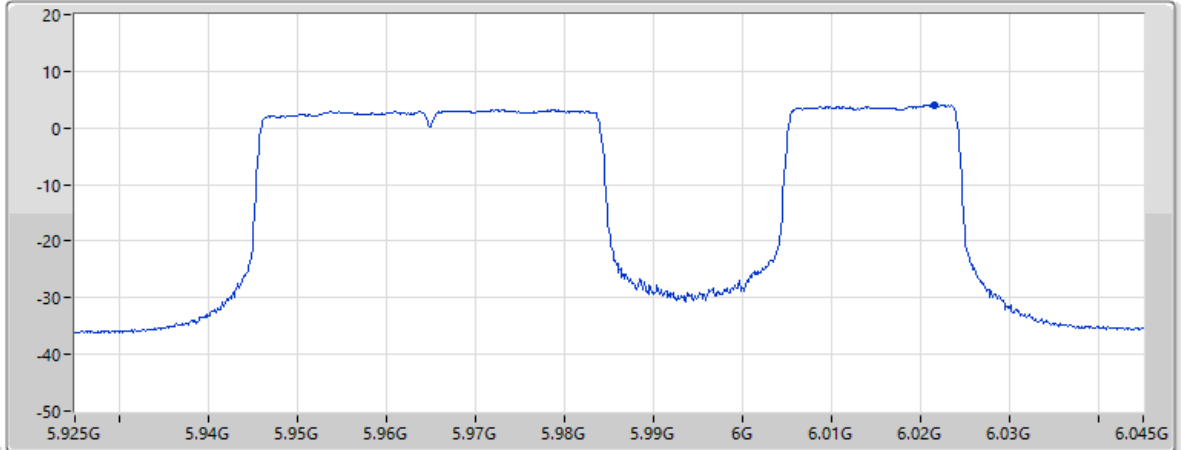
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



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EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.05				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.50	11.10	8.20	35.19	57.64

15/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU242+RU242 MRU 1;Nant:1;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

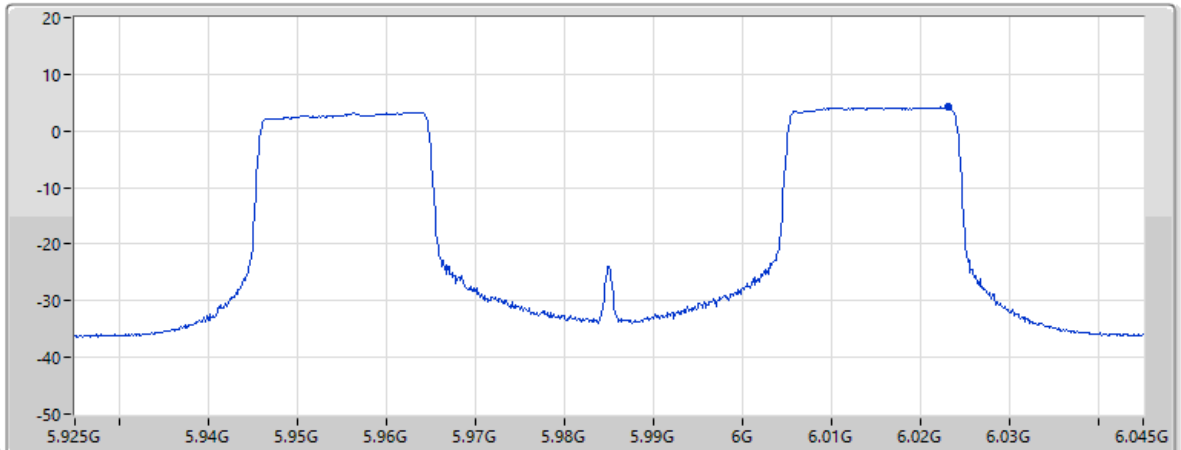
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.17				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.38	11.10	8.20	35.19	57.64

15/03/2025

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:1;Ch:7025MHz;TX

CF Freq
7.025GHz

Span
120MHz

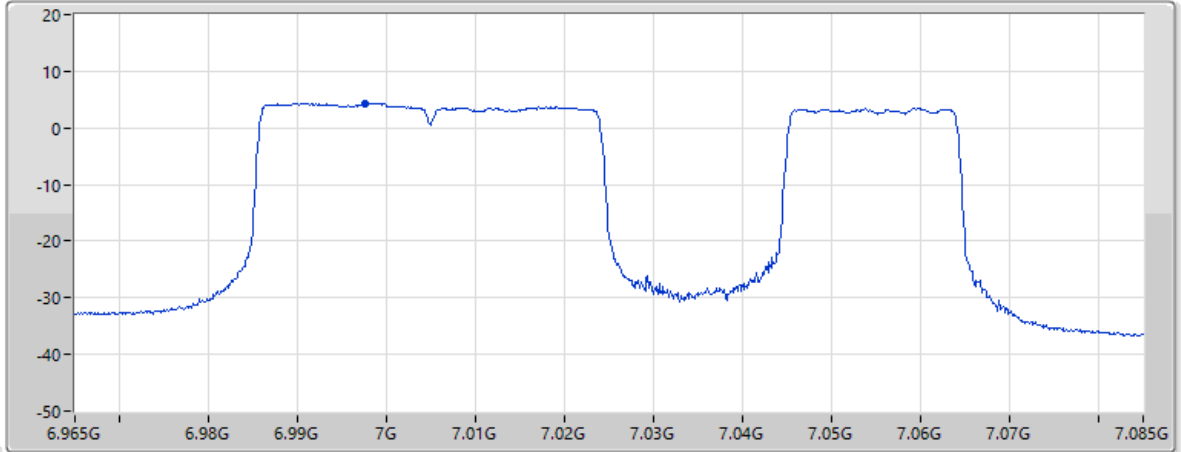
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)	4.35	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-16.44	11.40	8.38	35.13	58.94	

15/03/2025

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU242+RU242 MRU 1;Nant:1;Ch:7025MHz;TX

CF Freq
7.025GHz

Span
120MHz

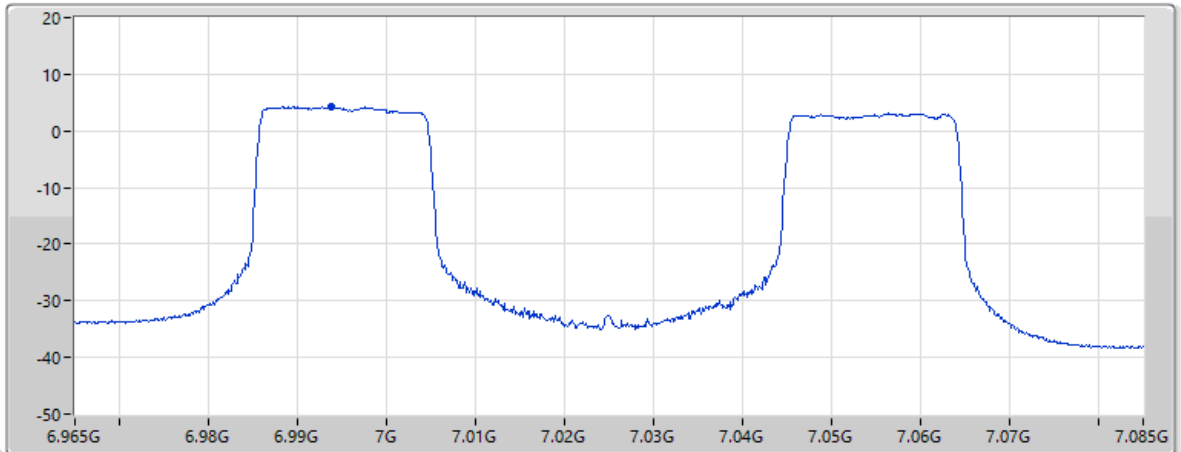
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)	4.2	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-16.60	11.40	8.39	35.13	58.94	

15/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 2;Nant:1;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

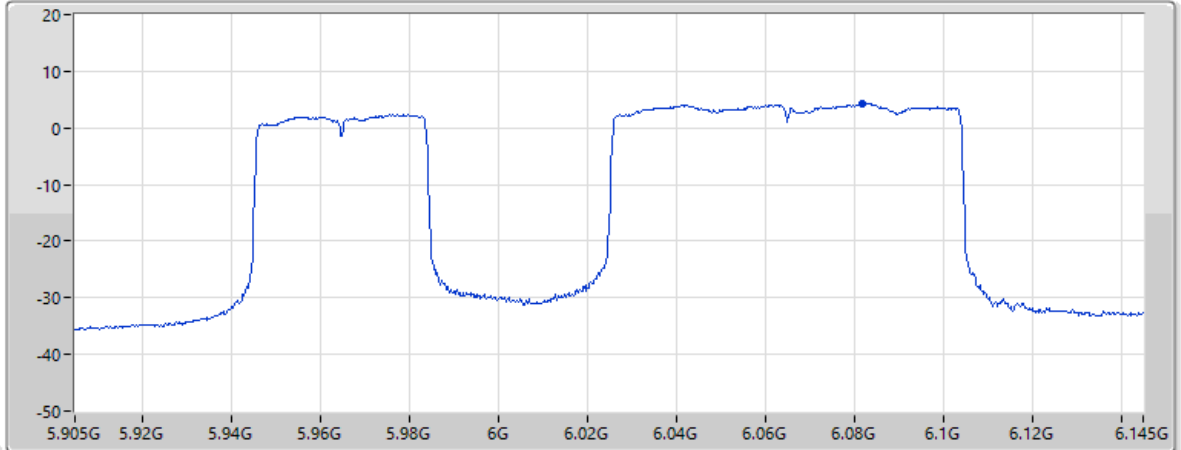
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.25	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.53	11.04	8.29	35.19	57.72

15/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+3xRU242 MRU 1;Nant:1;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

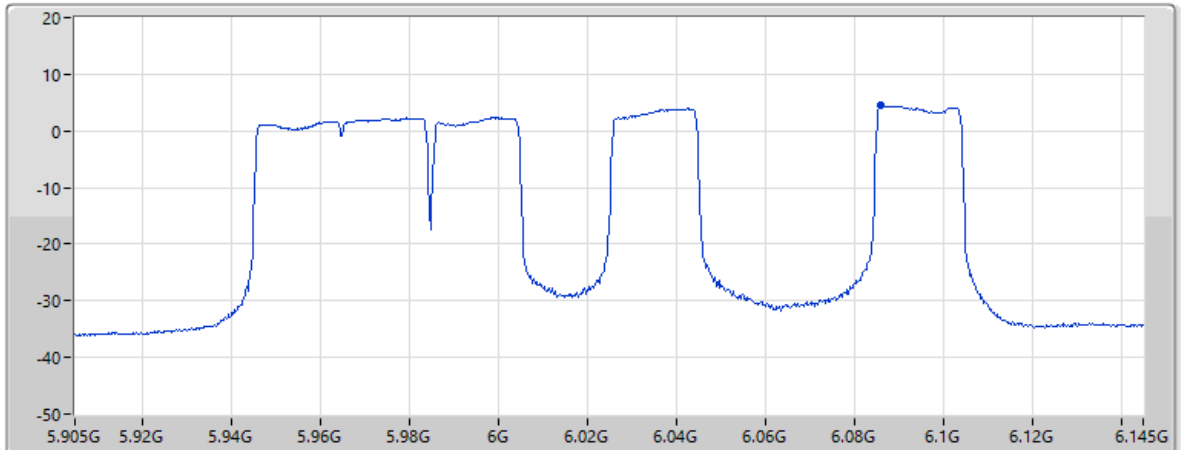
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.5	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.30	11.03	8.30	35.20	57.73

15/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+RU484 MRU 1;Nant:1;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

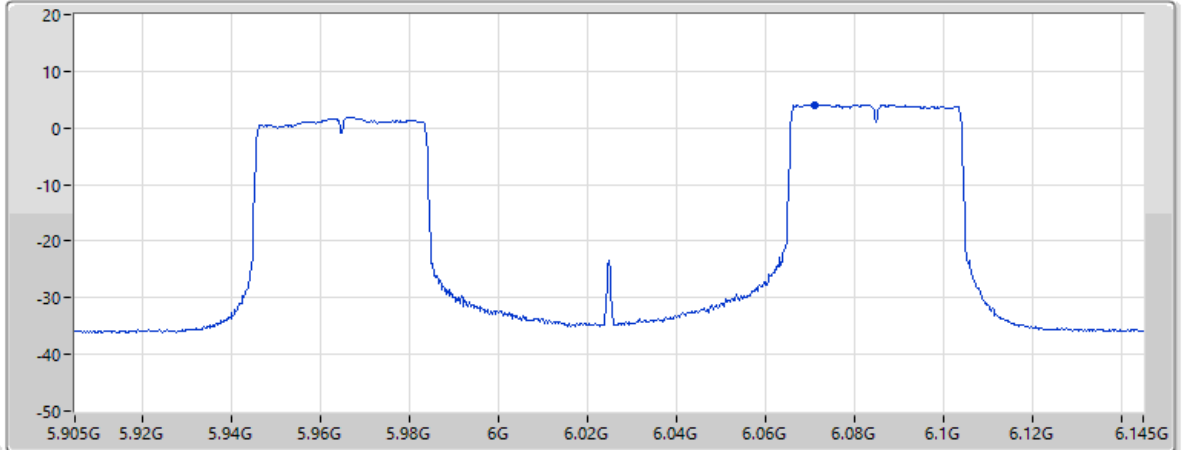
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.13	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.61	11.06	8.28	35.19	57.71

15/03/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 2;Nant:1;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

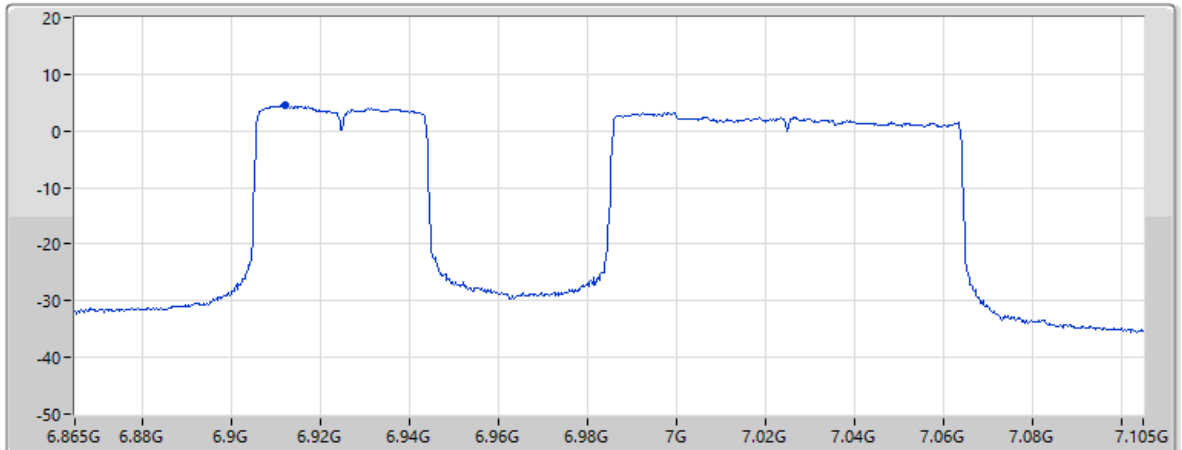
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.5	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.52	11.32	8.66	35.15	58.83

15/03/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU484+3xRU242 MRU 1;Nant:1;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

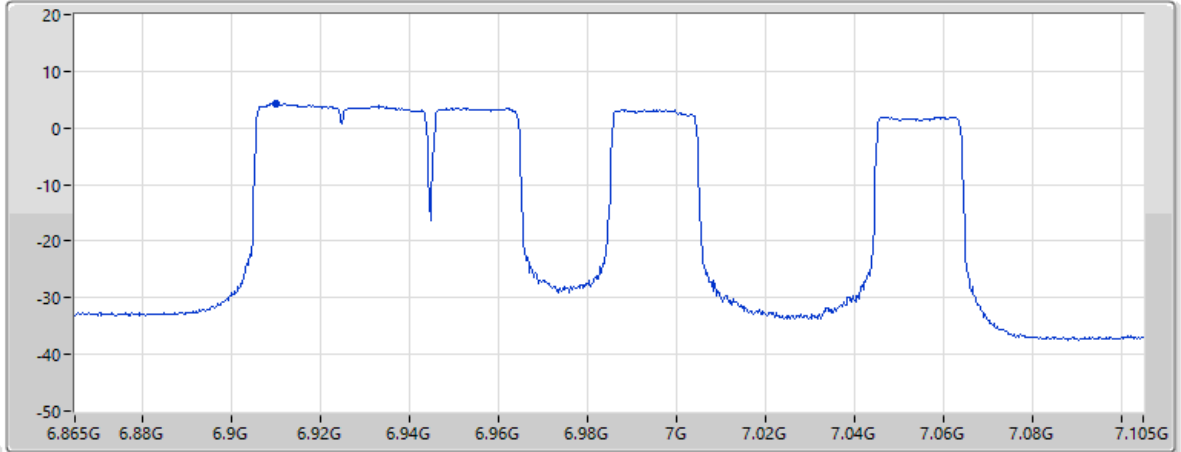
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.21	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.81	11.32	8.66	35.15	58.83

15/03/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU484+RU484 MRU 1;Nant:1;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

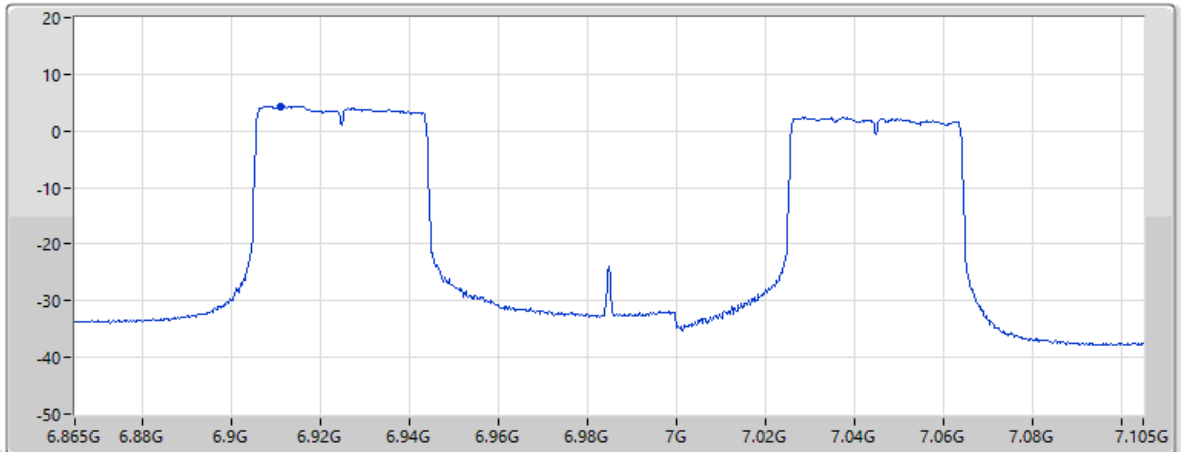
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.34	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.68	11.32	8.66	35.15	58.83

15/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 MRU 4;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

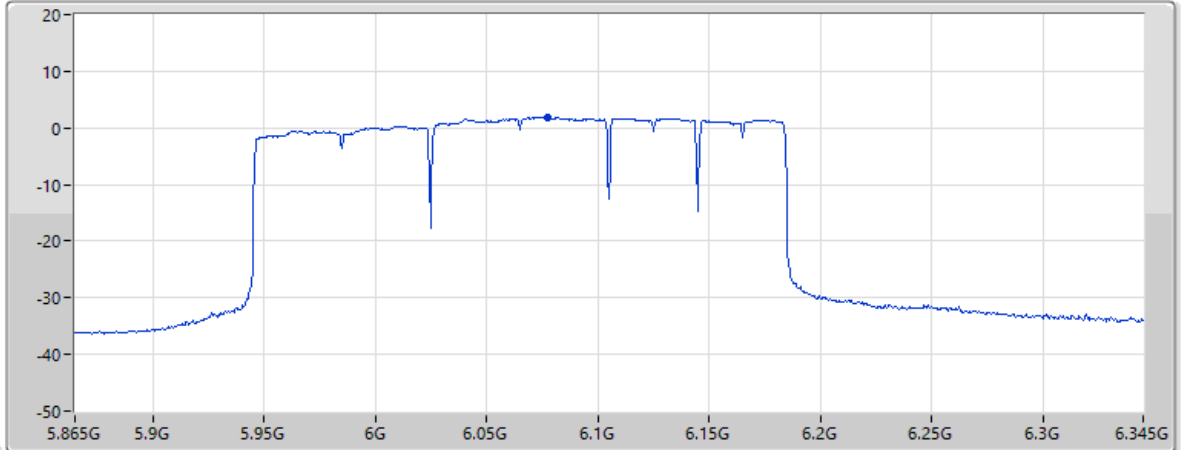
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
1.92				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.85	11.05	8.29	35.19	57.72

15/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+ RU484 MRU 5;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

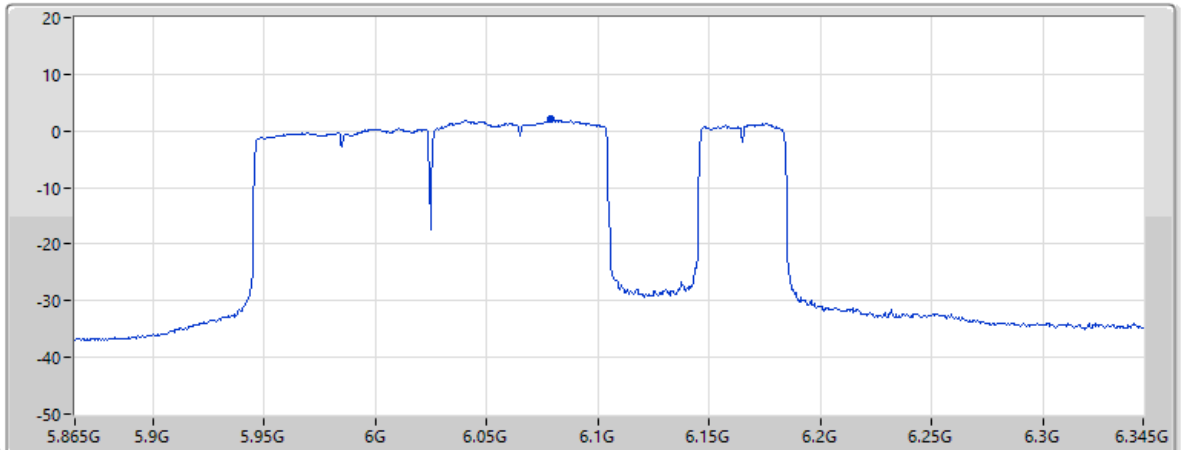
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



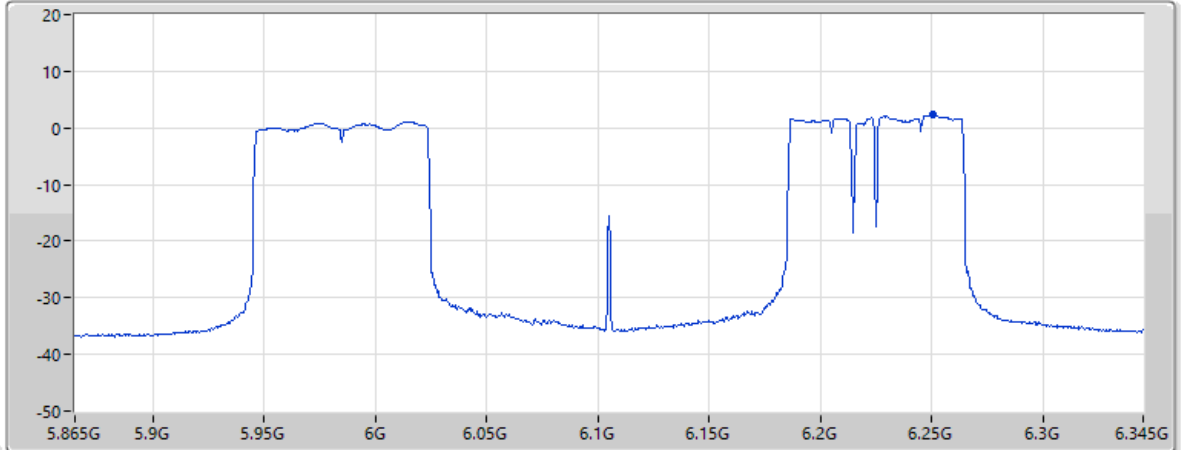
Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
1.97				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.81	11.04	8.29	35.19	57.72

15/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996 MRU 1;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 7

EIRP PSD (dBm)

2.27

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-17.73

11.30

8.55

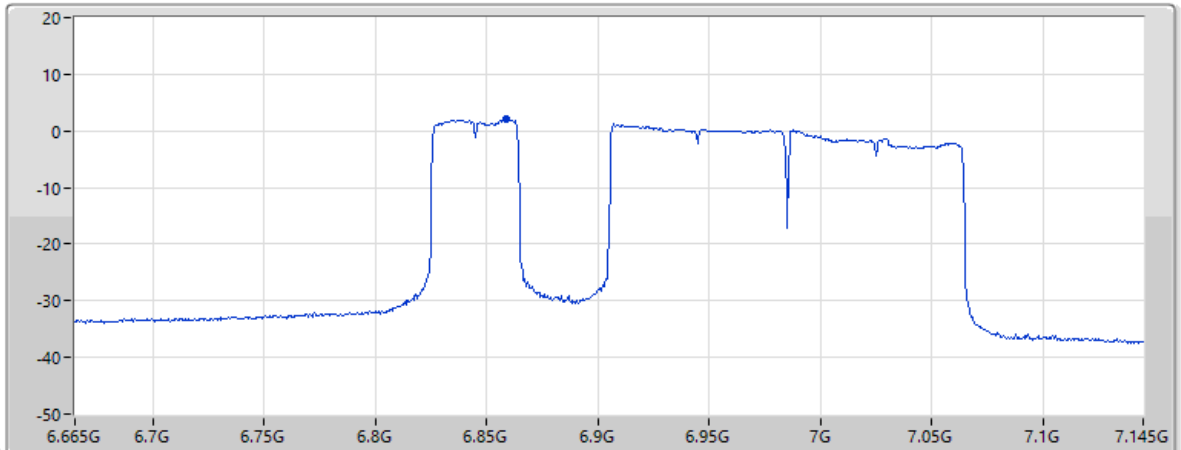
35.21

57.96

15/03/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+ RU484 MRU 8;Nant:1;Ch:6905MHz;TX

CF Freq
6.905GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 7

EIRP PSD (dBm)

1.98

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-19.24

11.22

8.83

35.16

58.77

15/03/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),2xRU996 MRU 1;Nant:1;Ch:6905MHz;TX

CF Freq
6.905GHz

Span
480MHz

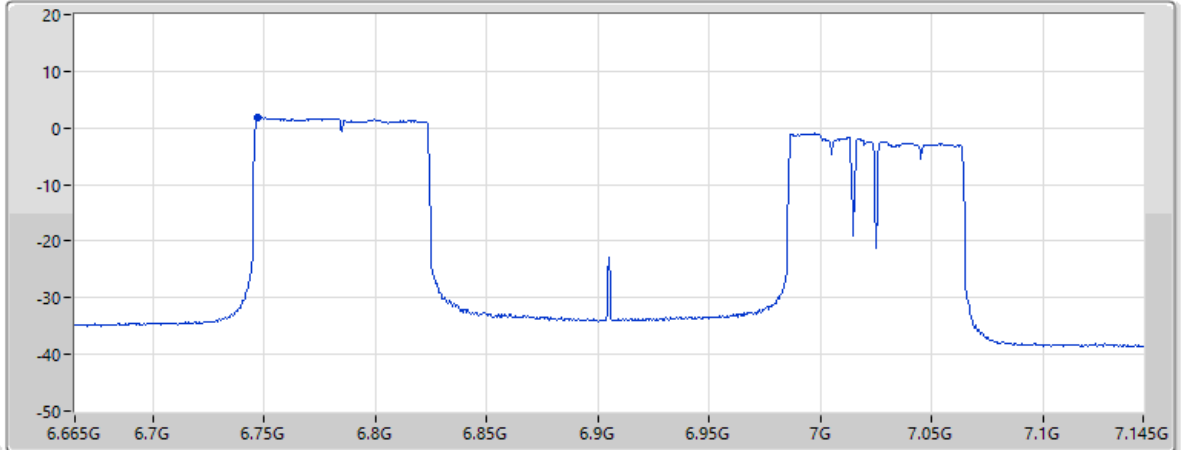
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
1.94				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-19.18	11.31	8.99	35.18	58.62

15/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:2;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

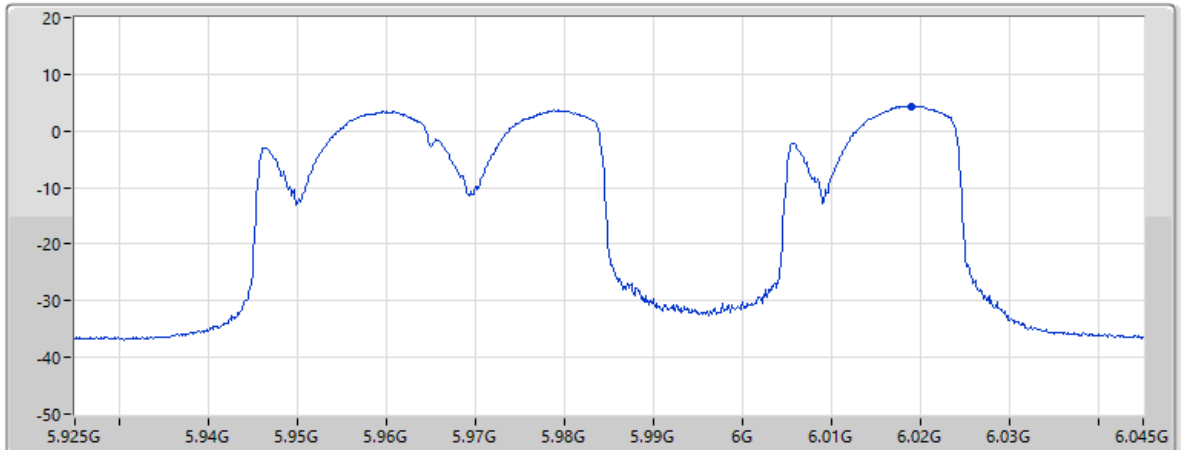
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
4.39				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.15	11.10	8.20	35.19	57.63

15/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU242+RU242 MRU 1;Nant:2;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

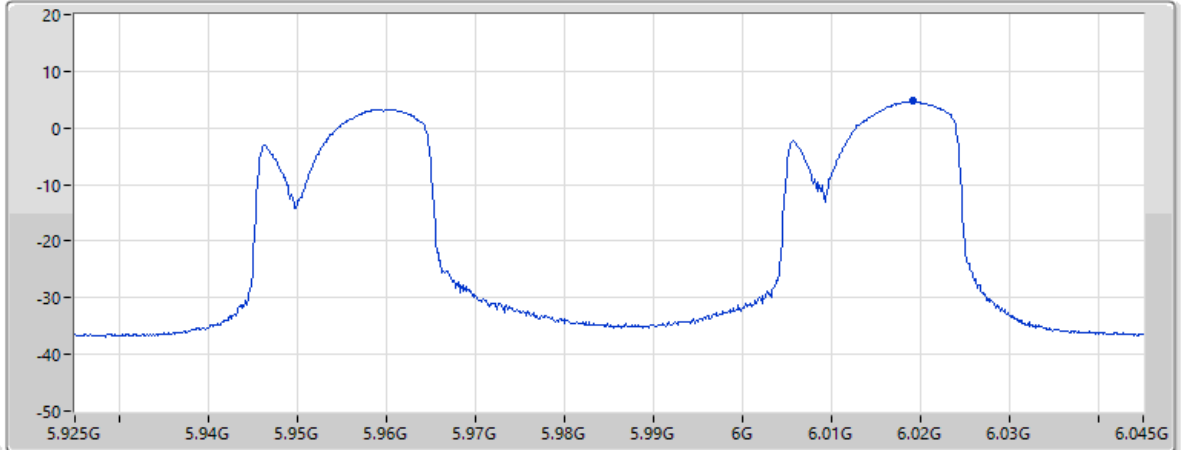
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)

4.75

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-14.79

11.10

8.20

35.19

57.63

17/03/2025

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:2;Ch:7025MHz;TX

CF Freq
7.025GHz

Span
120MHz

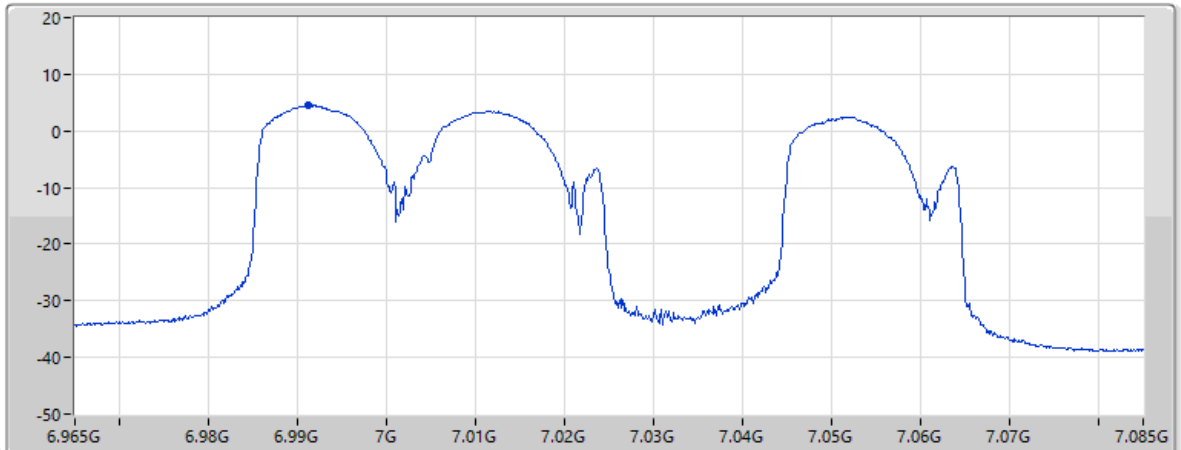
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)

4.55

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-16.25

11.40

8.40

35.13

58.93

15/03/2025

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU242+RU242 MRU 1;Nant:2;Ch:7025MHz;TX

CF Freq
7.025GHz

Span
120MHz

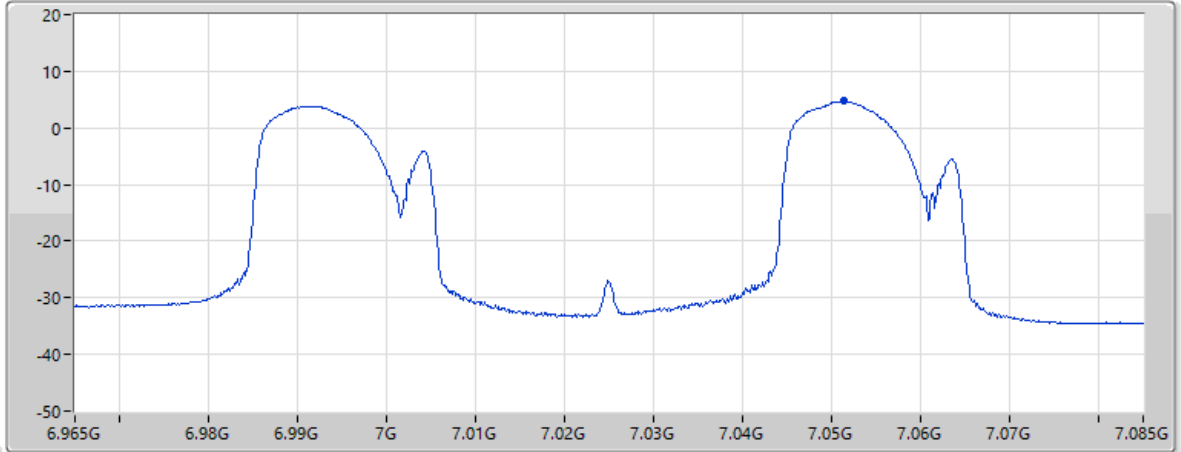
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)

4.71

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-16.08

11.50

8.41

35.13

59.01

17/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 2;Nant:2;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

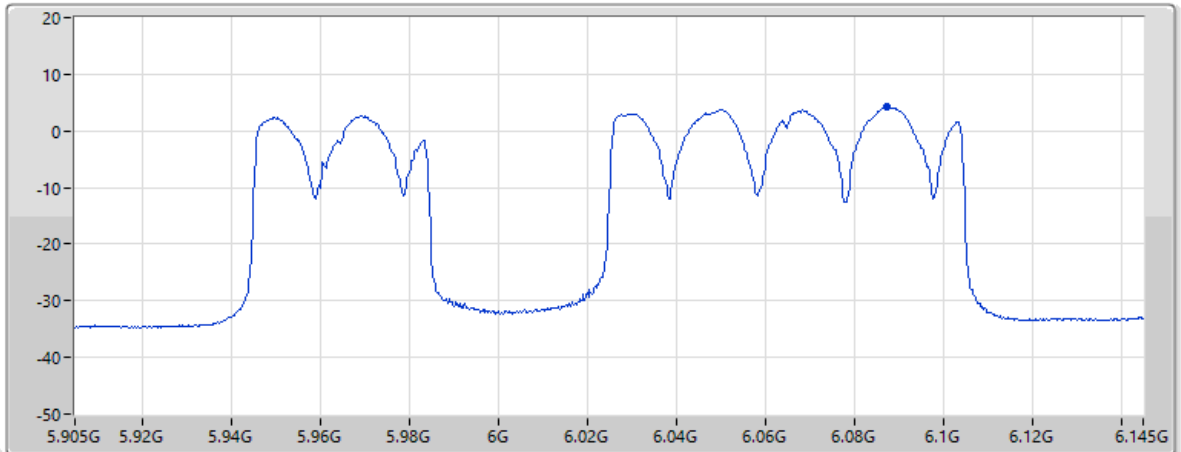
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 8

EIRP PSD (dBm)

4.35

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-15.45

11.03

8.30

35.20

57.73

17/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+3xRU242 MRU 1;Nant:2;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

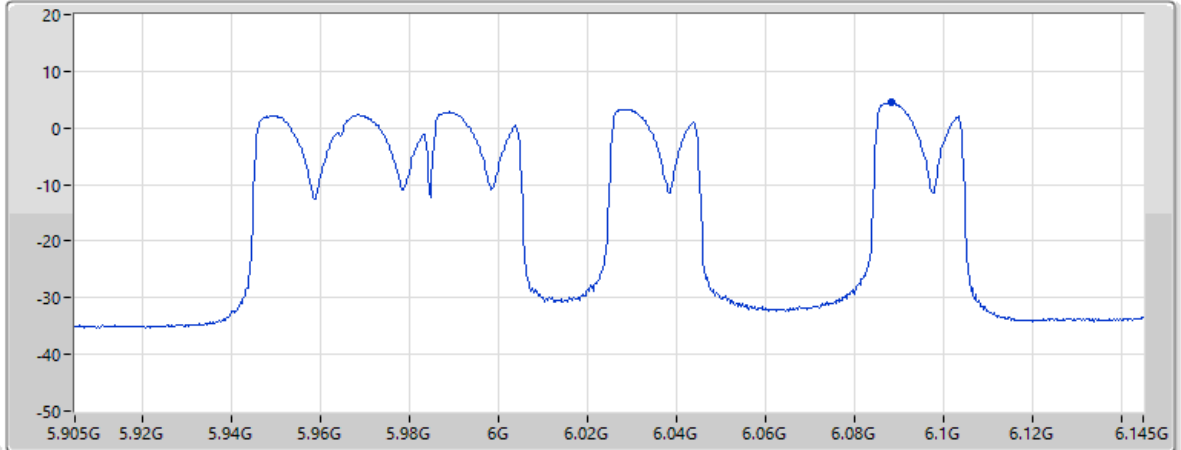
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 8

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.49				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.32	11.02	8.30	35.20	57.73

15/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+RU484 MRU 1;Nant:2;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

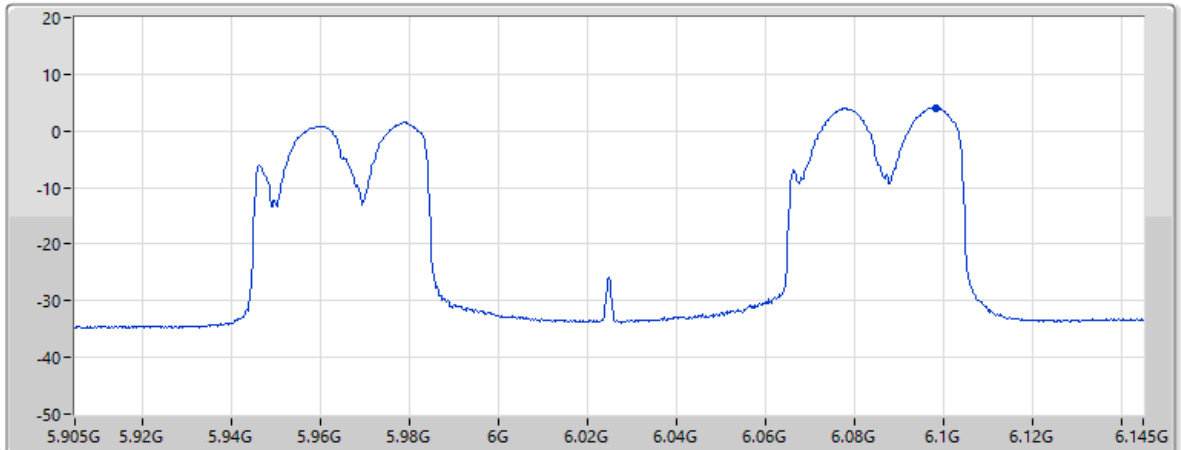
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.13				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.74	11.00	8.32	35.20	57.75

15/03/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 2;Nant:2;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

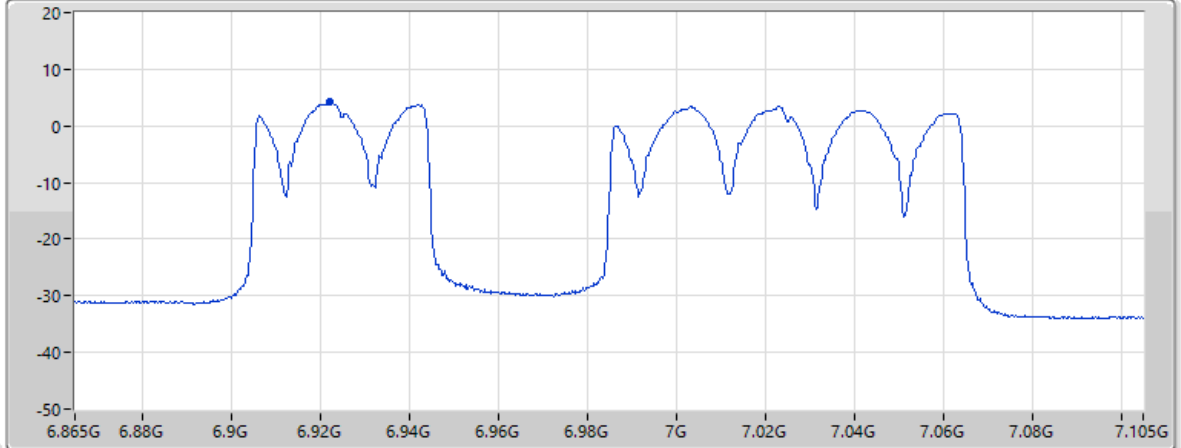
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 8

EIRP PSD (dBm)

4.14

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-16.85

11.34

8.62

35.14

58.85

15/03/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU484+3xRU242 MRU 1;Nant:2;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

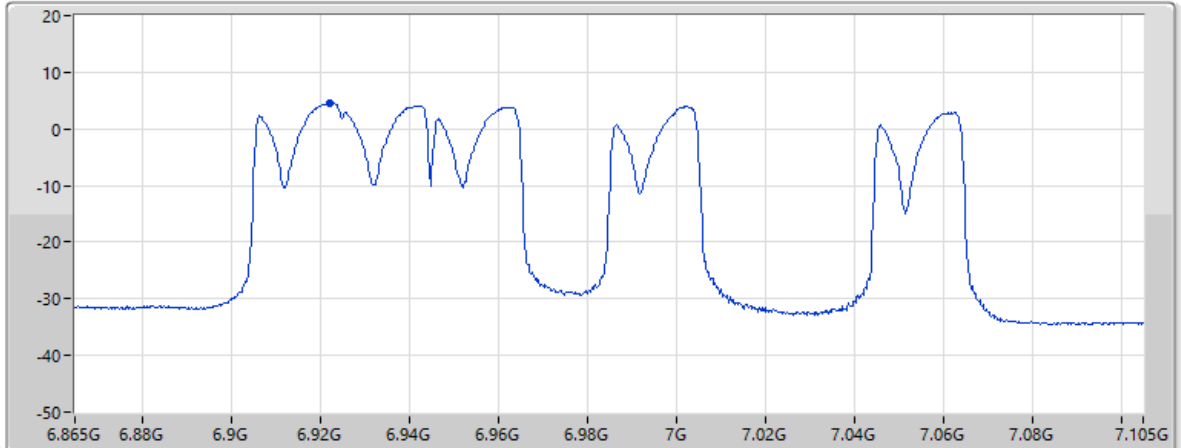
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 8

EIRP PSD (dBm)

4.53

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-16.46

11.34

8.62

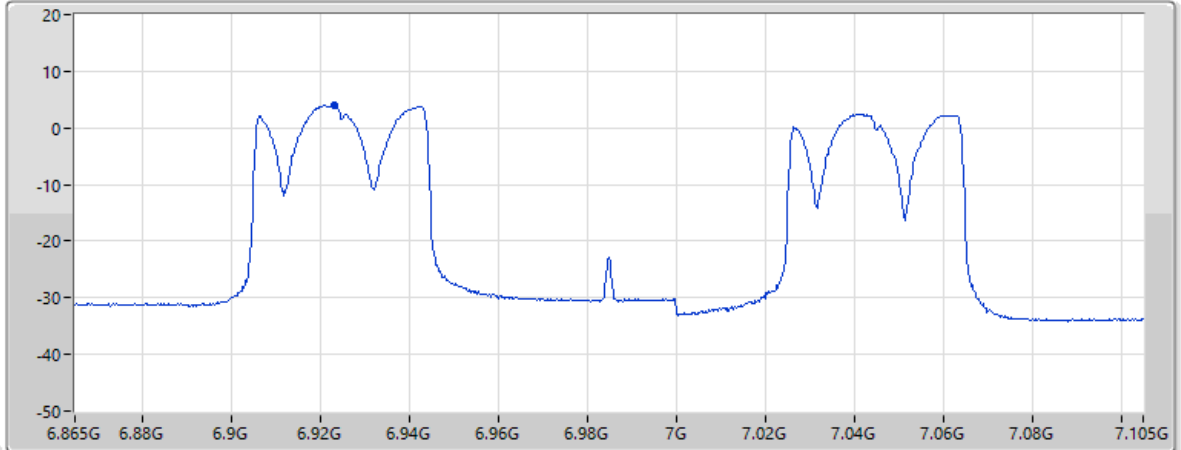
35.14

58.85

15/03/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU484+RU484 MRU 1;Nant:2;Ch:6985MHz;TX

CF Freq
6.985GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



Page 8

EIRP PSD (dBm)

4.08

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-16.90

11.35

8.62

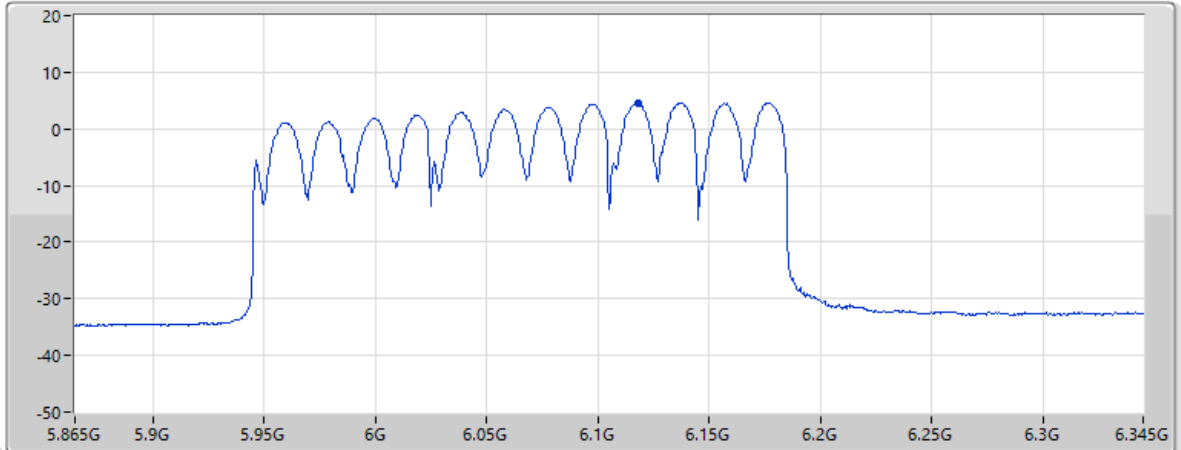
35.14

58.85

15/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 MRU 4;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 7

EIRP PSD (dBm)

4.61

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-15.31

11.00

8.35

35.20

57.77

15/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 MRU 5;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

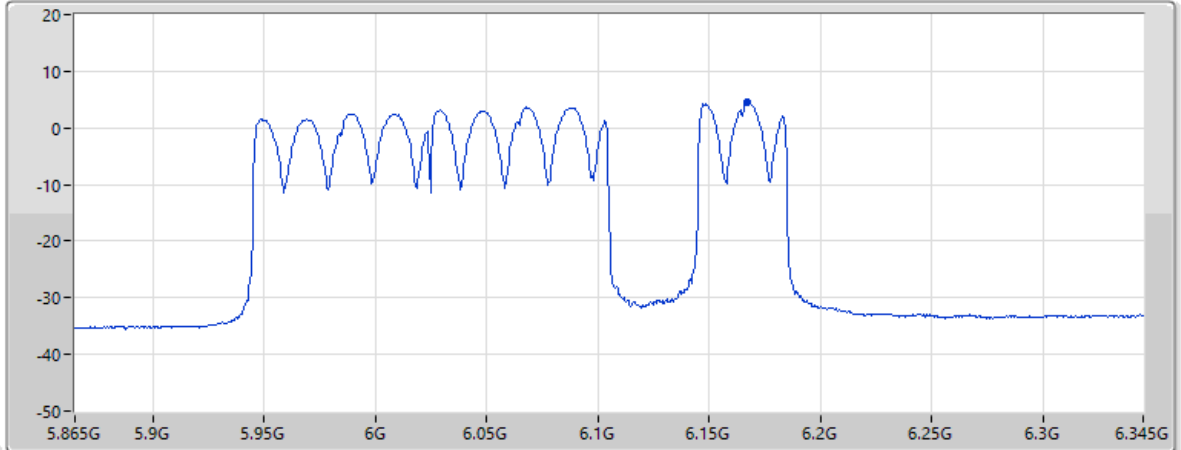
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 8

EIRP PSD (dBm)	4.47	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.56	11.03	8.42	35.20	57.84

15/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996 MRU 1;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

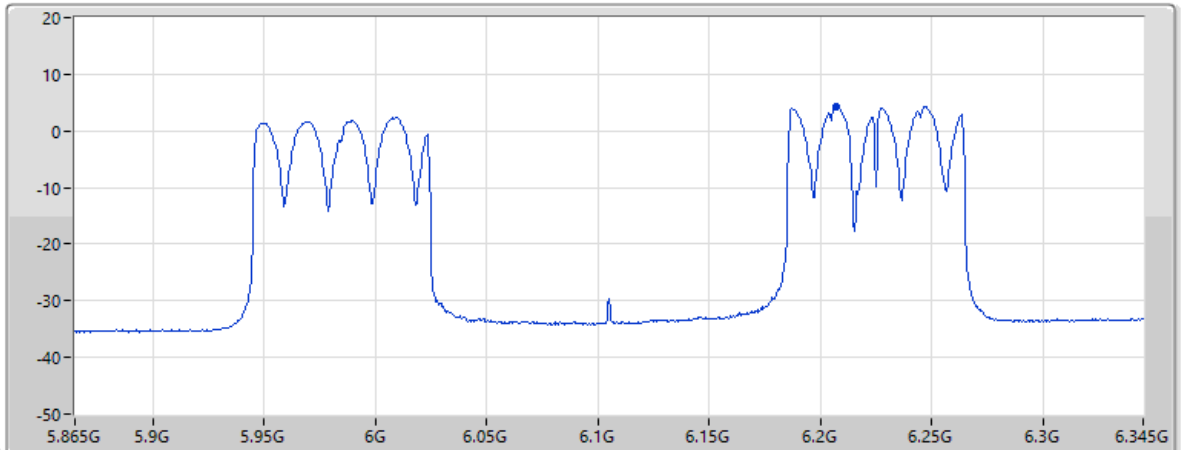
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 8

EIRP PSD (dBm)	4.34	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.71	11.13	8.48	35.20	57.90

17/03/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 MRU 8;Nant:2;Ch:6905MHz;TX

CF Freq
6.905GHz

Span
480MHz

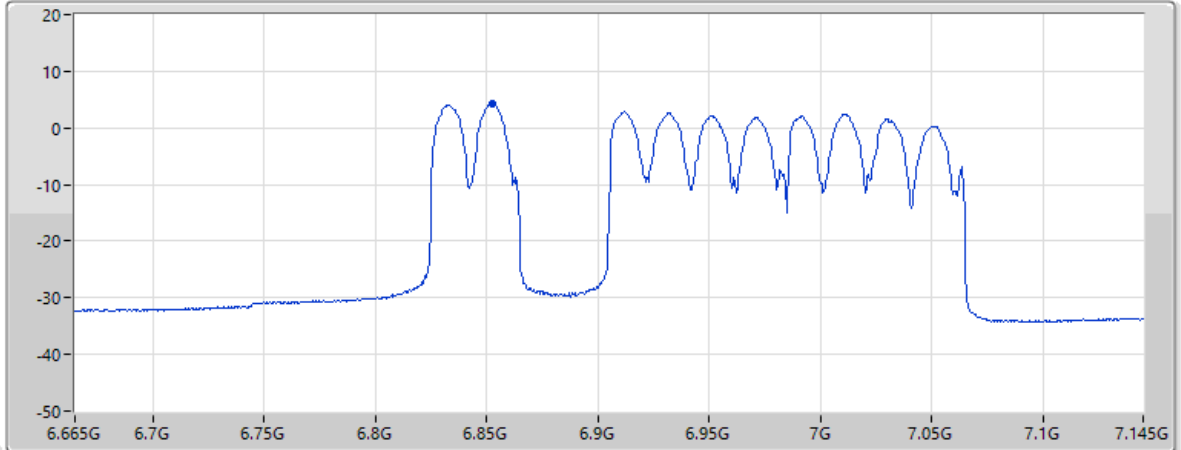
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	4.31	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.93	11.21	8.85	35.16	58.76

15/03/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),2xRU996 MRU 1;Nant:2;Ch:6905MHz;TX

CF Freq
6.905GHz

Span
480MHz

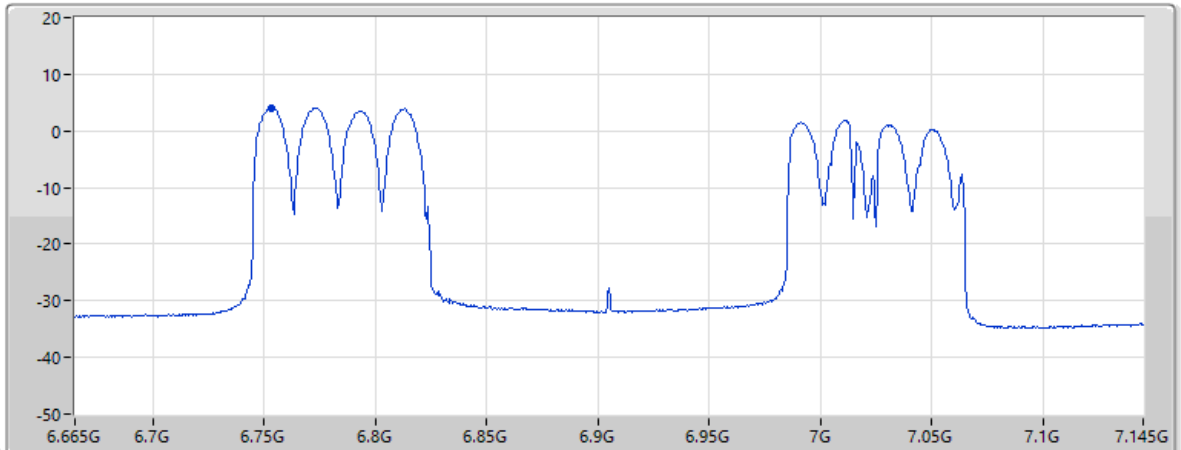
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	4.01	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.15	11.29	8.99	35.17	58.63

15/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:4;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

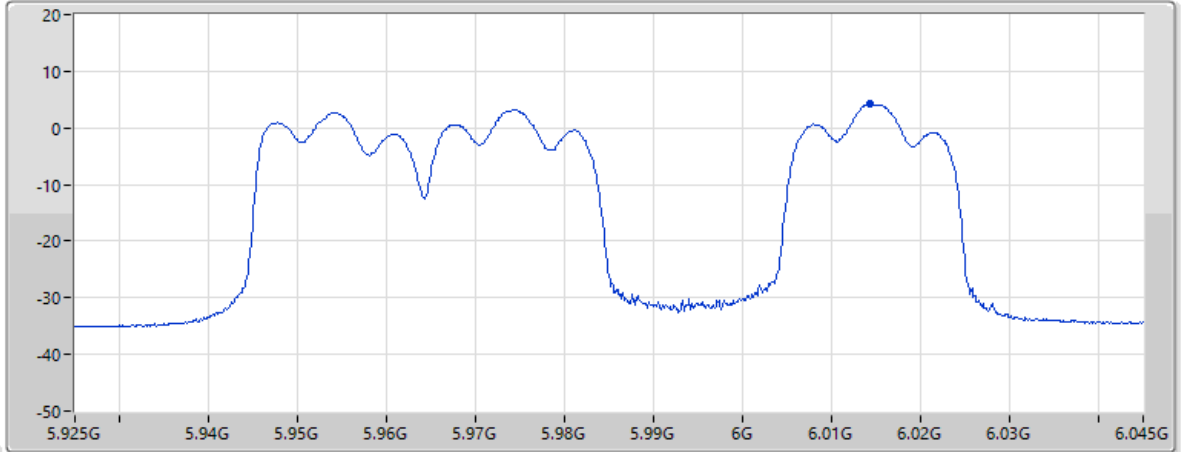
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)	4.4	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.13	11.10	8.19	35.19	57.63

15/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU242+RU242 MRU 1;Nant:4;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

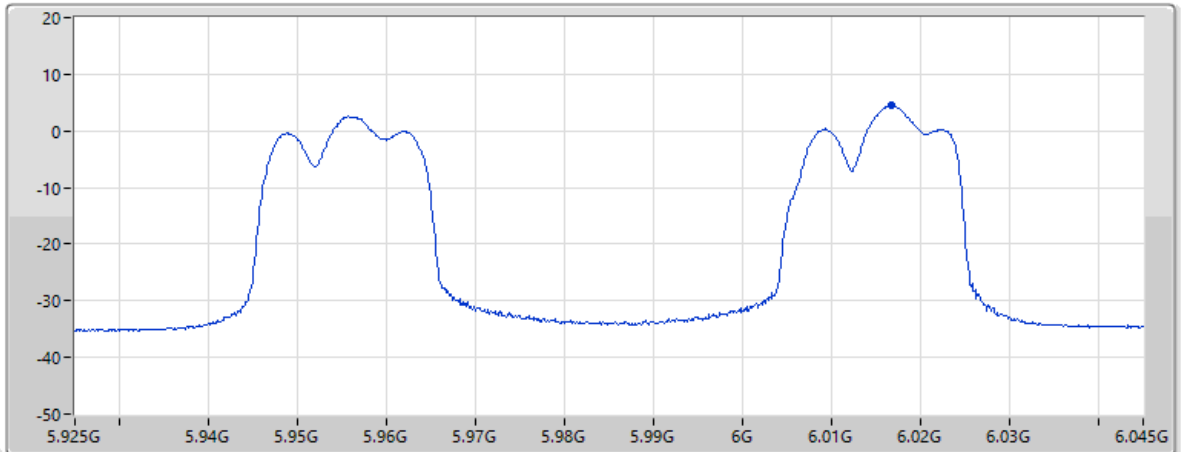
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)	4.56	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-14.98	11.10	8.20	35.19	57.63

15/03/2025

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:4;Ch:7025MHz;TX

CF Freq
7.025GHz

Span
120MHz

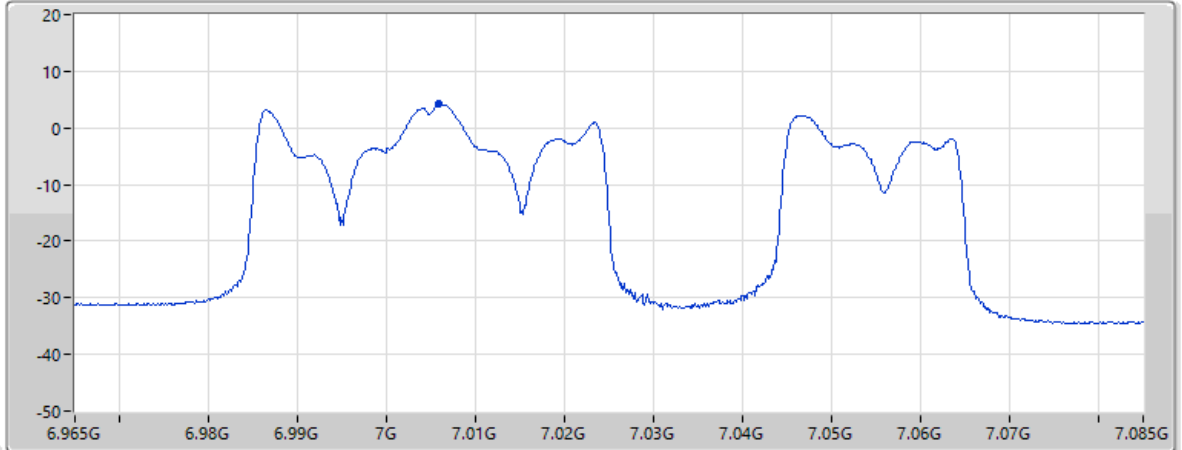
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 8

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.19				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.60	11.41	8.38	35.13	58.95

18/03/2025

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU242+RU242 MRU 1;Nant:4;Ch:7025MHz;TX

CF Freq
7.025GHz

Span
120MHz

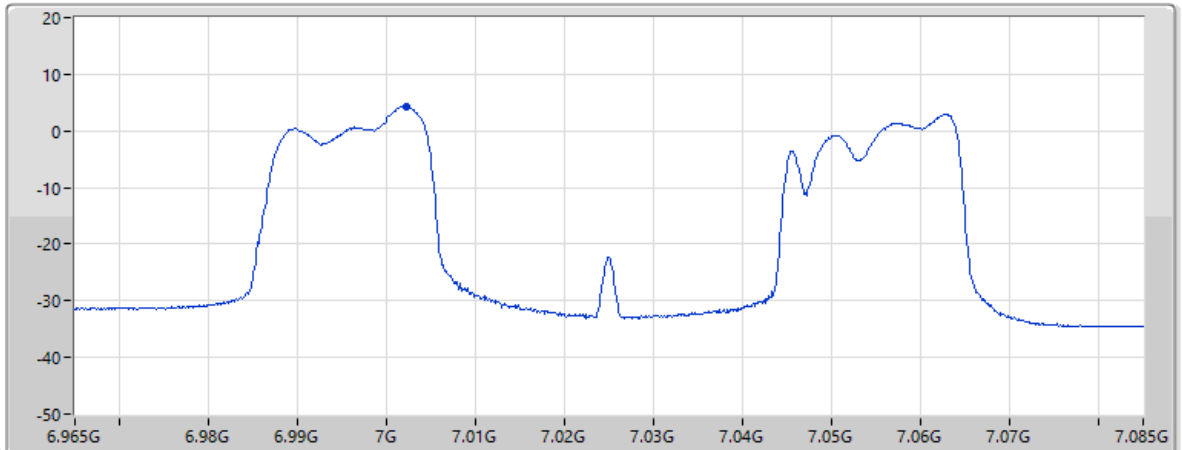
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 8

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.31				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.48	11.40	8.37	35.13	58.95

15/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 2;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

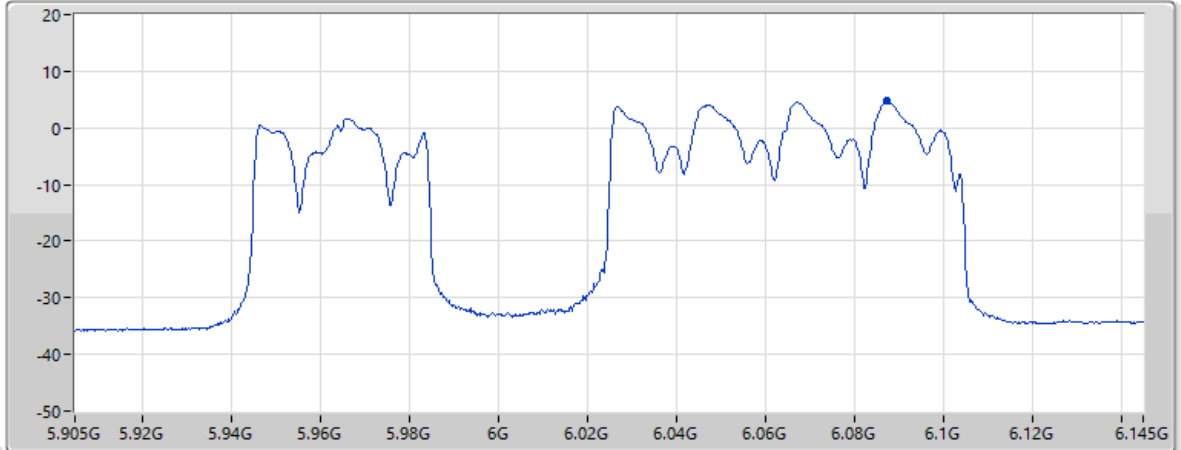
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 8

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.69				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.11	11.03	8.30	35.20	57.73

15/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+3xRU242 MRU 1;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

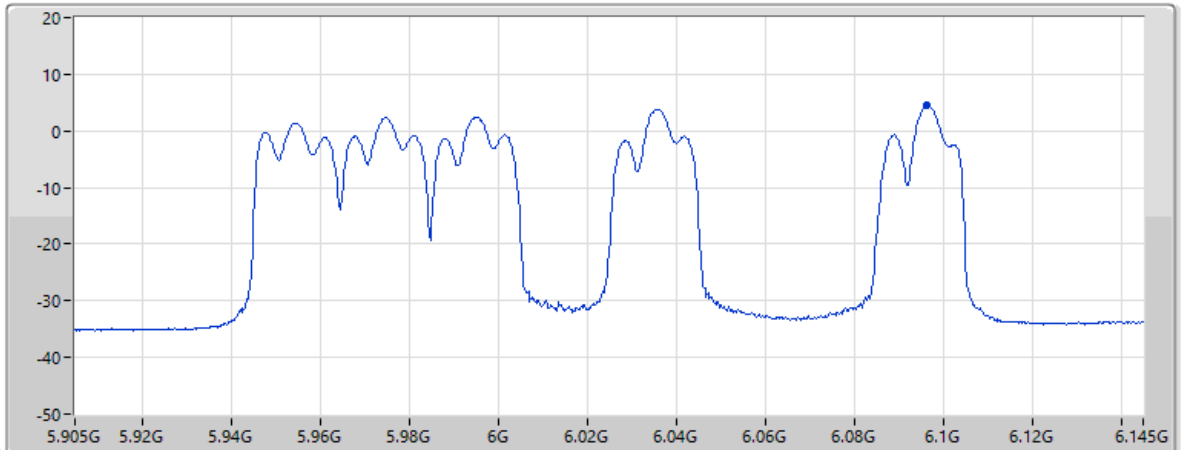
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.41				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.43	11.01	8.31	35.20	57.74

18/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+RU484 MRU 1;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

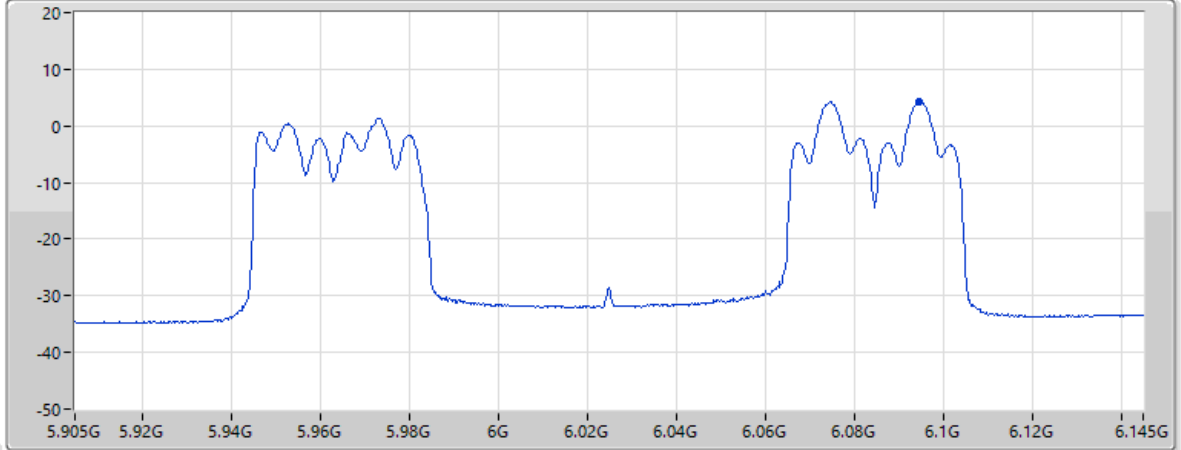
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.37	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.47	11.01	8.31	35.20	57.74

15/03/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 2;Nant:4;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

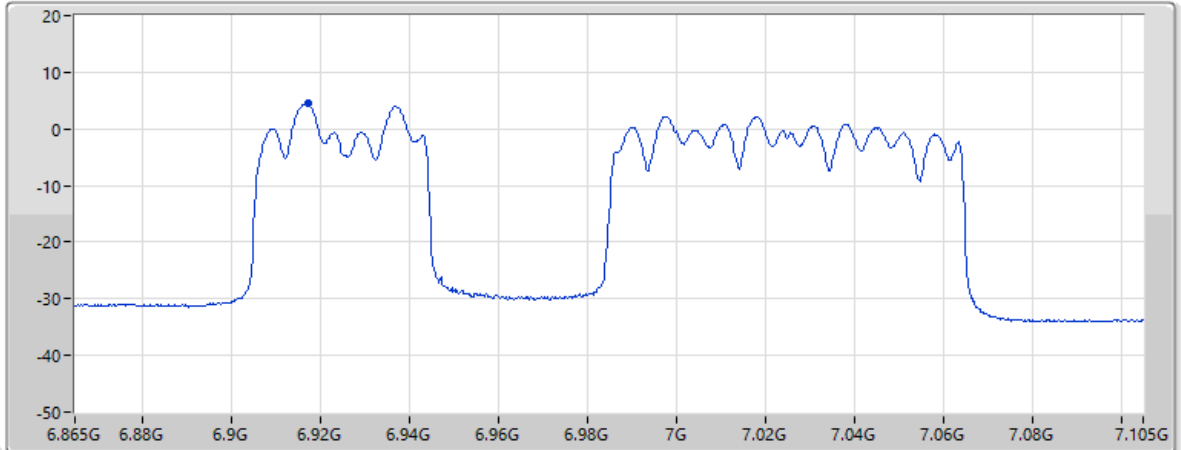
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.65	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.36	11.33	8.64	35.14	58.84

15/03/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU484+3xRU242 MRU 1;Nant:4;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

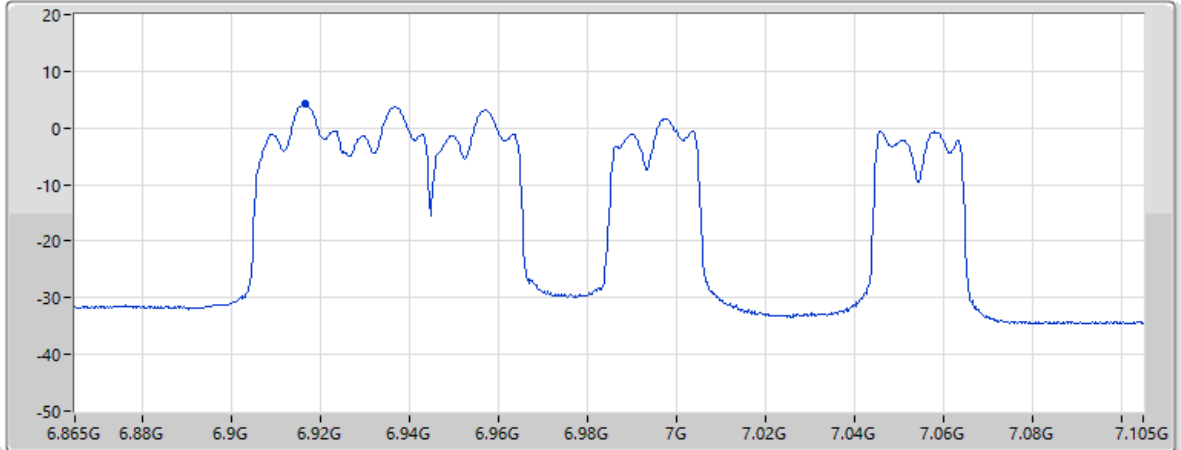
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.39				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.61	11.33	8.64	35.15	58.84

18/03/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU484+RU484 MRU 1;Nant:4;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

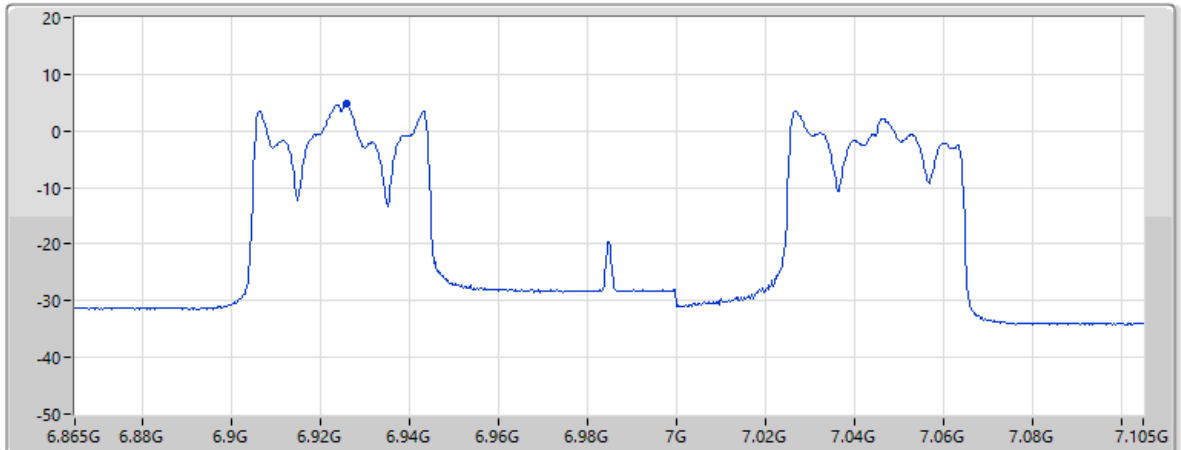
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 8

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.71				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.26	11.35	8.61	35.14	58.85

15/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 MRU 4;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

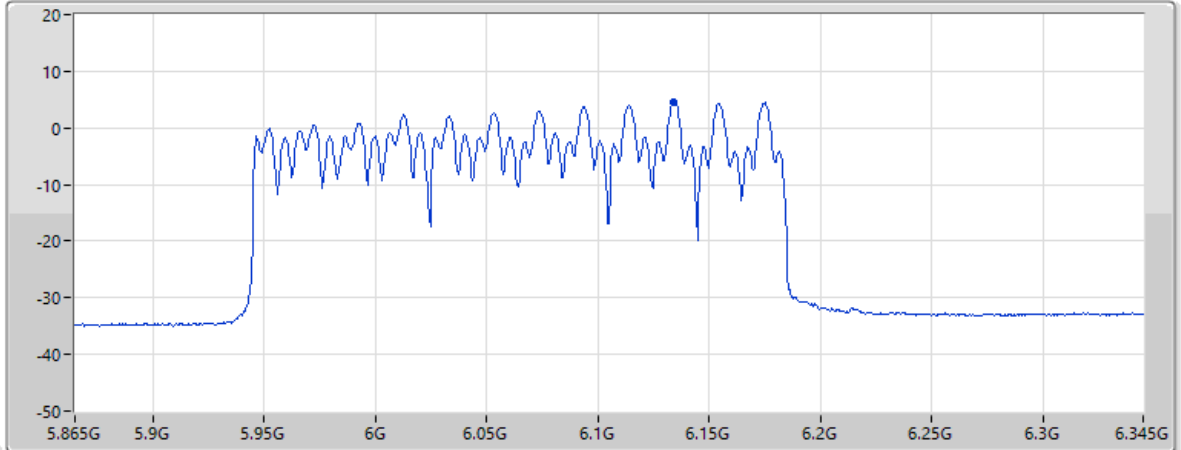
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
4.62				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.35	11.00	8.37	35.20	57.80

15/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 MRU 5;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

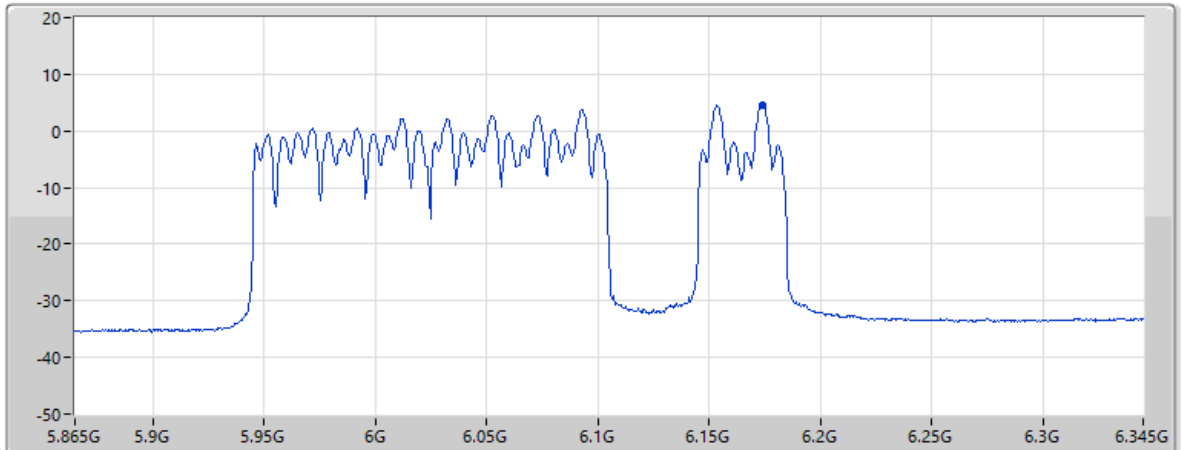
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



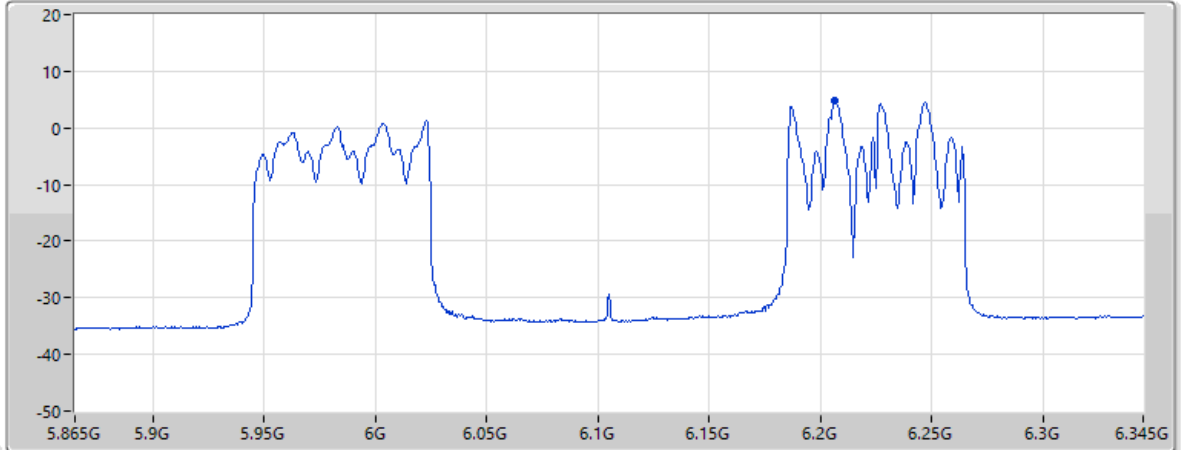
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
4.64				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.39	11.05	8.43	35.20	57.85

15/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996 MRU 1;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



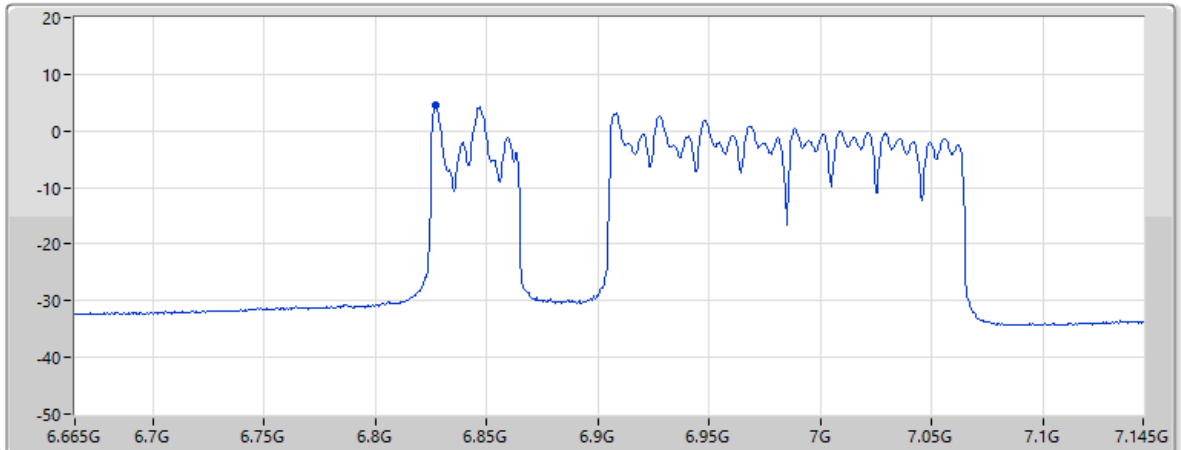
Page 8

EIRP PSD (dBm)	4.68	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.37	11.13	8.48	35.20	57.90

15/03/2025

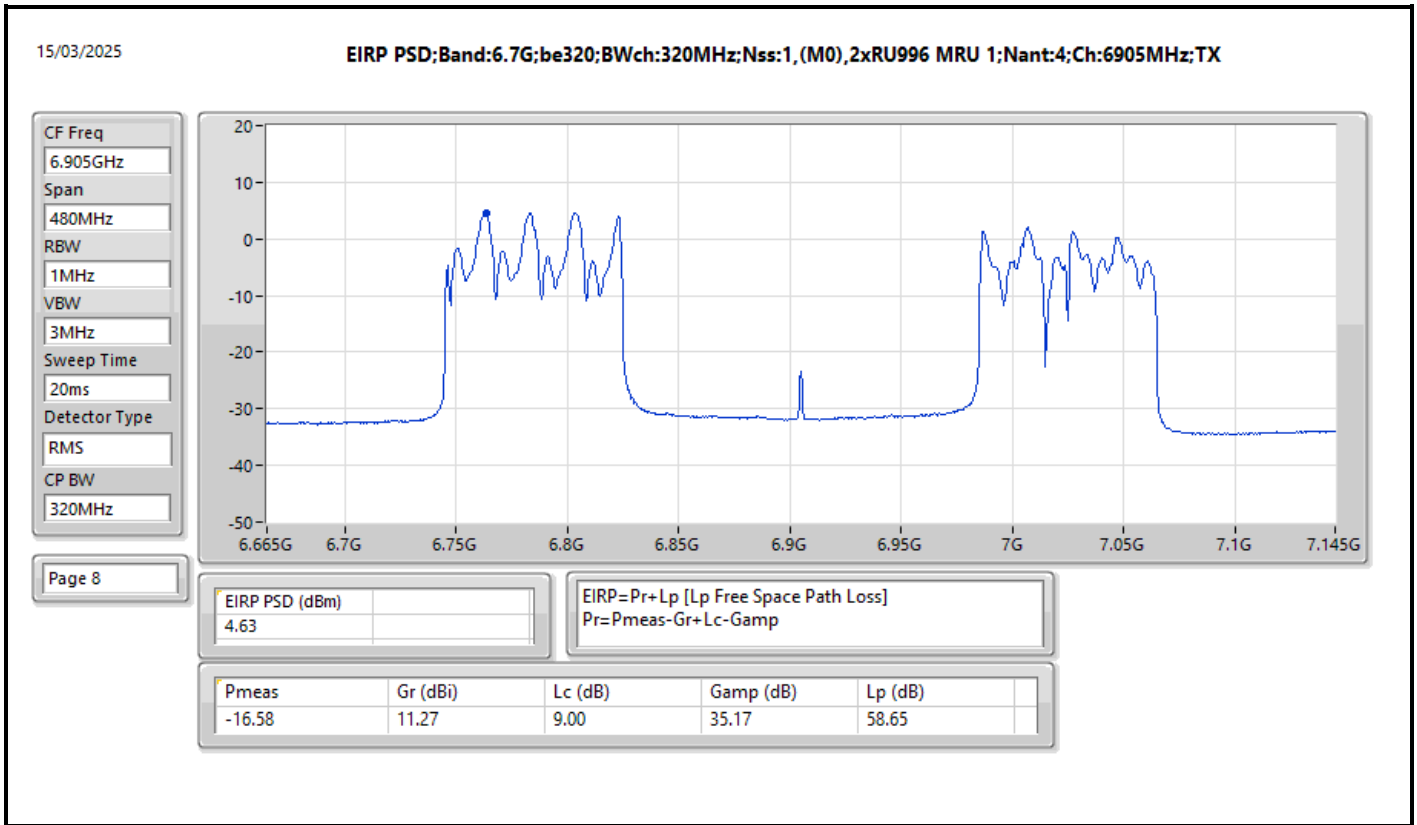
EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+ RU484 MRU 8;Nant:4;Ch:6905MHz;TX

CF Freq
6.905GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 8

EIRP PSD (dBm)	4.58	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.72	11.20	8.93	35.16	58.73



Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_1TX	4.40
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_2TX	4.53
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	4.60
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_1TX	4.41
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_2TX	4.36
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	4.61
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_1TX	2.22
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_2TX	4.41
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	4.73
6.525-6.875GHz	-
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_1TX	2.17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_2TX	4.50
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	4.67
6.875-7.125GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_1TX	4.50
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	4.67
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	4.55
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_1TX	4.35
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX	4.48
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	4.54

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

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_1TX	-	-	-
5985MHz	Pass	4.40	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_1TX	-	-	-
7025MHz	Pass	4.50	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_1TX	-	-	-
6025MHz	Pass	4.17	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_1TX	-	-	-
6025MHz	Pass	4.41	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_1TX	-	-	-
6985MHz	Pass	4.13	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_1TX	-	-	-
6985MHz	Pass	4.35	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_1TX	-	-	-
6105MHz	Pass	1.95	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_1TX	-	-	-
6105MHz	Pass	2.22	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_1TX	-	-	-
6105MHz	Pass	1.94	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_1TX	-	-	-
6905MHz	Pass	1.67	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_1TX	-	-	-
6905MHz	Pass	2.14	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_1TX	-	-	-
6905MHz	Pass	2.17	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_2TX	-	-	-
5985MHz	Pass	4.53	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	-	-	-
7025MHz	Pass	4.67	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_2TX	-	-	-
6025MHz	Pass	4.36	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX	-	-	-
6025MHz	Pass	4.10	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_2TX	-	-	-
6985MHz	Pass	4.29	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX	-	-	-
6985MHz	Pass	4.48	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_2TX	-	-	-
6105MHz	Pass	4.22	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_2TX	-	-	-
6105MHz	Pass	4.41	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_2TX	-	-	-
6105MHz	Pass	4.21	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_2TX	-	-	-
6905MHz	Pass	4.45	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_2TX	-	-	-
6905MHz	Pass	4.23	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_2TX	-	-	-
6905MHz	Pass	4.50	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-
5985MHz	Pass	4.60	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-
7025MHz	Pass	4.55	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-
6025MHz	Pass	4.57	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-



Radiated PSD_R4_Indoor AP_Wide Beam_Puncturing

Appendix D.10

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6025MHz	Pass	4.61	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-
6985MHz	Pass	4.54	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-
6985MHz	Pass	4.46	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-
6105MHz	Pass	4.73	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-
6105MHz	Pass	4.67	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-
6105MHz	Pass	4.68	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-
6905MHz	Pass	4.50	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-
6905MHz	Pass	4.58	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-
6905MHz	Pass	4.67	5.00

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

18/02/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 CP 3;Nant:1;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

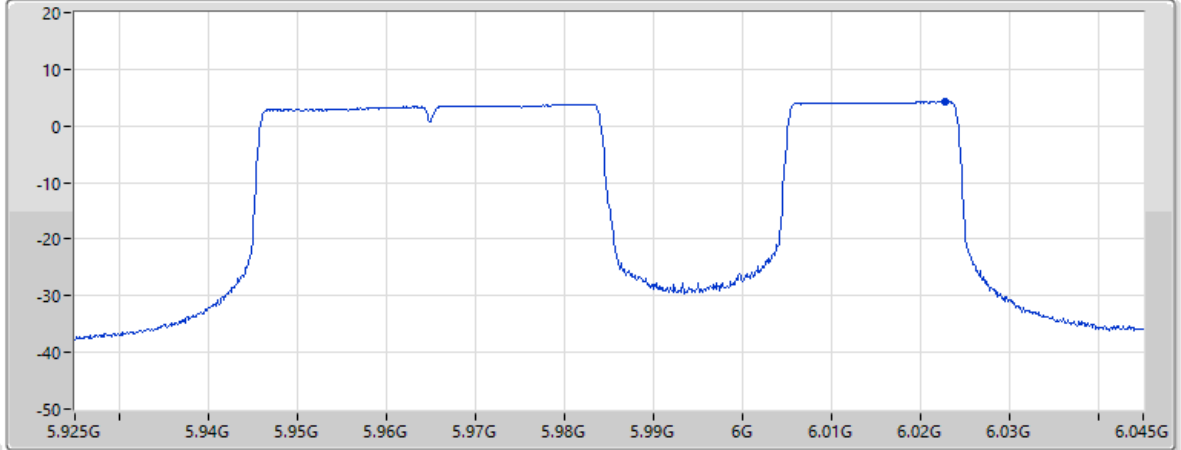
RBW
1MHz

VBW
3MHz

Sweep Time
54.768s

Detector Type
RMS

CP BW
80MHz



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EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
4.4				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.61	13.30	7.33	34.66	57.64

18/02/2025

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 CP 2;Nant:1;Ch:7025MHz;TX

CF Freq
7.025GHz

Span
120MHz

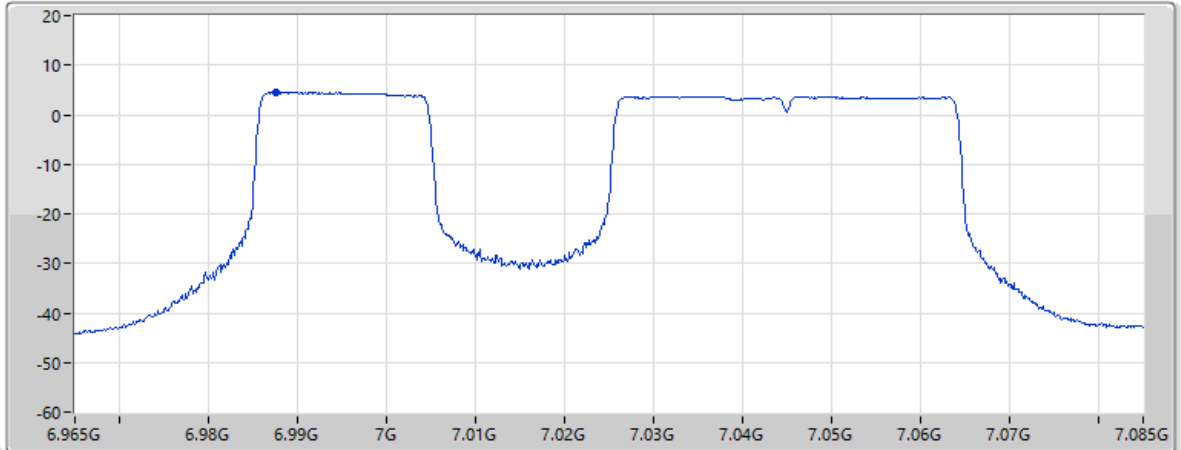
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 8

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
4.5				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.76	11.75	8.26	34.18	58.93

18/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 CP 5;Nant:1;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

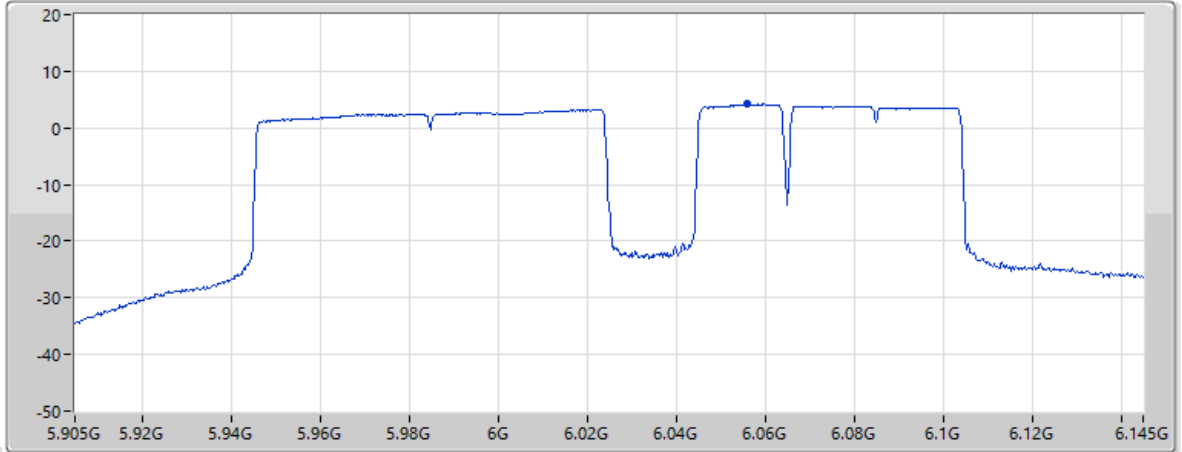
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.17	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.93	13.31	7.35	34.63	57.69

18/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 CP 2;Nant:1;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

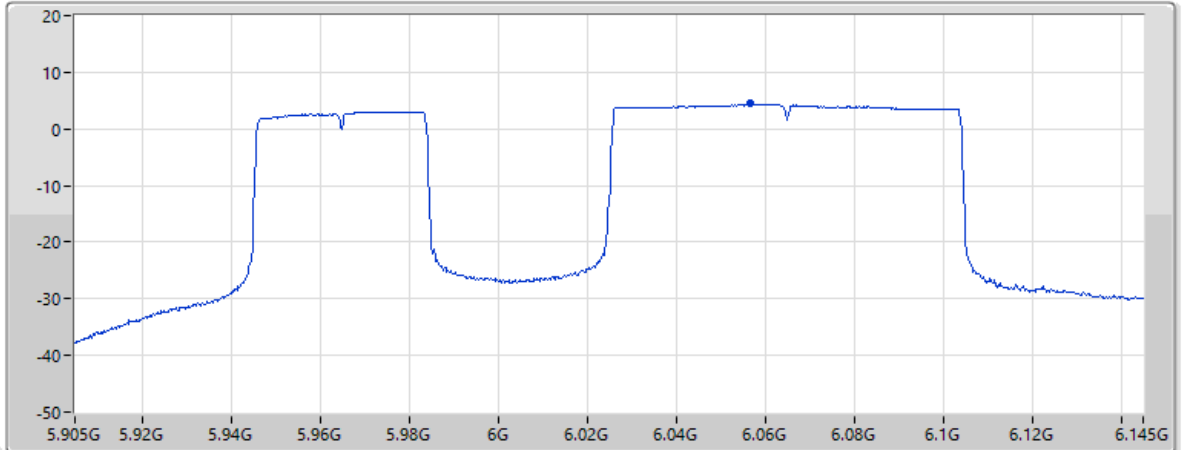
RBW
1MHz

VBW
3MHz

Sweep Time
54.768s

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.41	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.70	13.31	7.35	34.62	57.69

19/02/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 CP 6;Nant:1;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

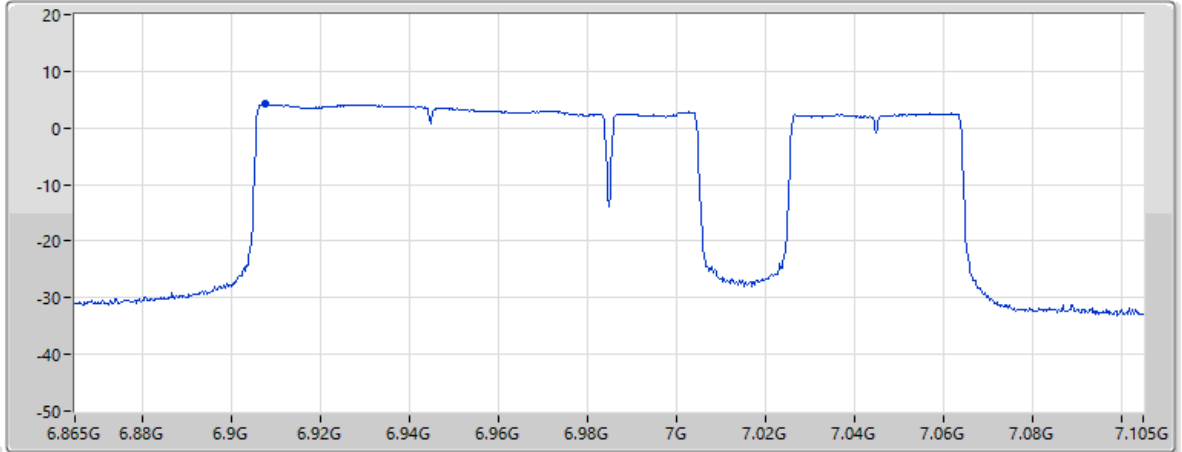
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.13	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-19.51	10.48	7.97	32.68	58.83

19/02/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 CP 3;Nant:1;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

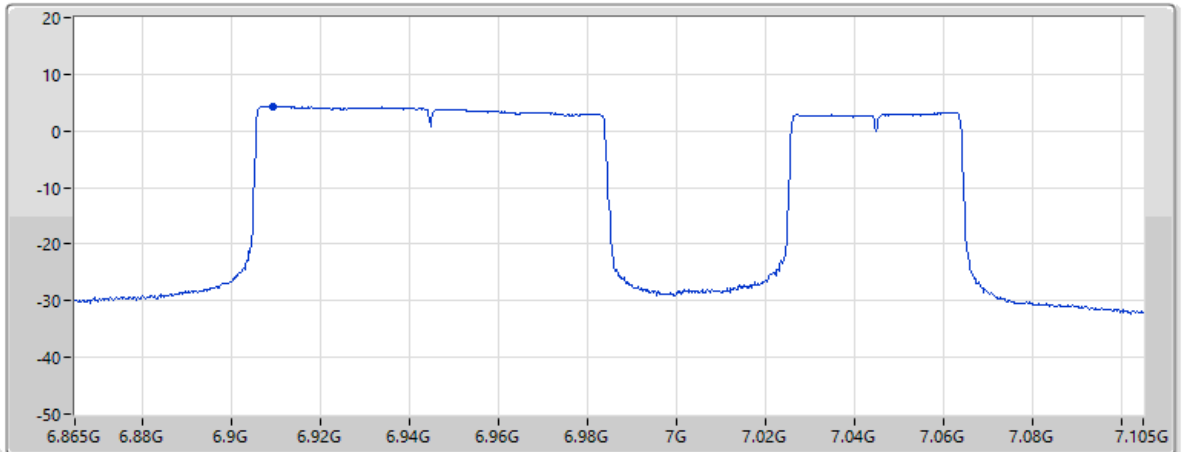
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



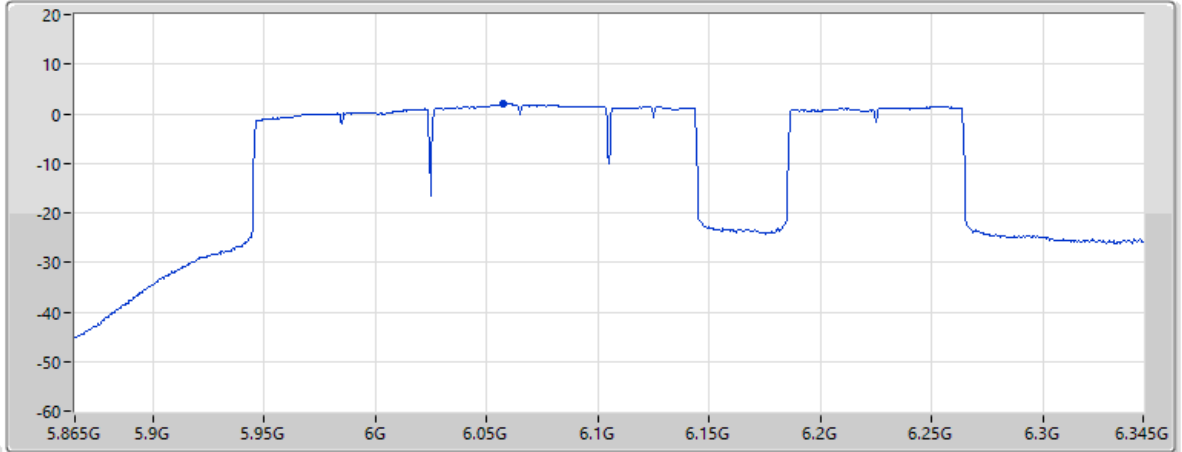
Page 7

EIRP PSD (dBm)	4.35	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-19.29	10.48	7.97	32.68	58.83

18/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996+RU484 CP 6;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
54.764s
Detector Type
RMS
CP BW
320MHz



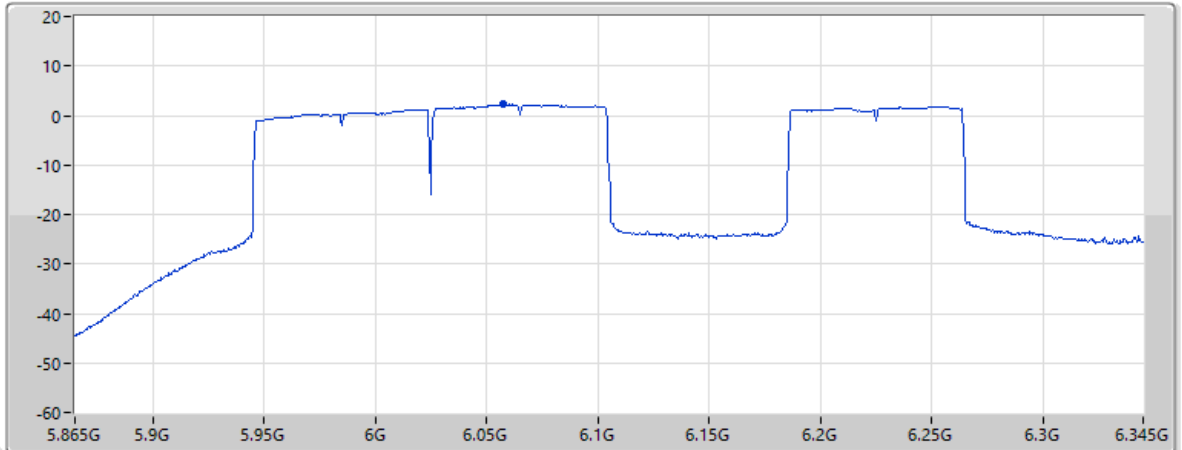
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
1.95				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.16	13.31	7.35	34.62	57.69

18/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 CP 3;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



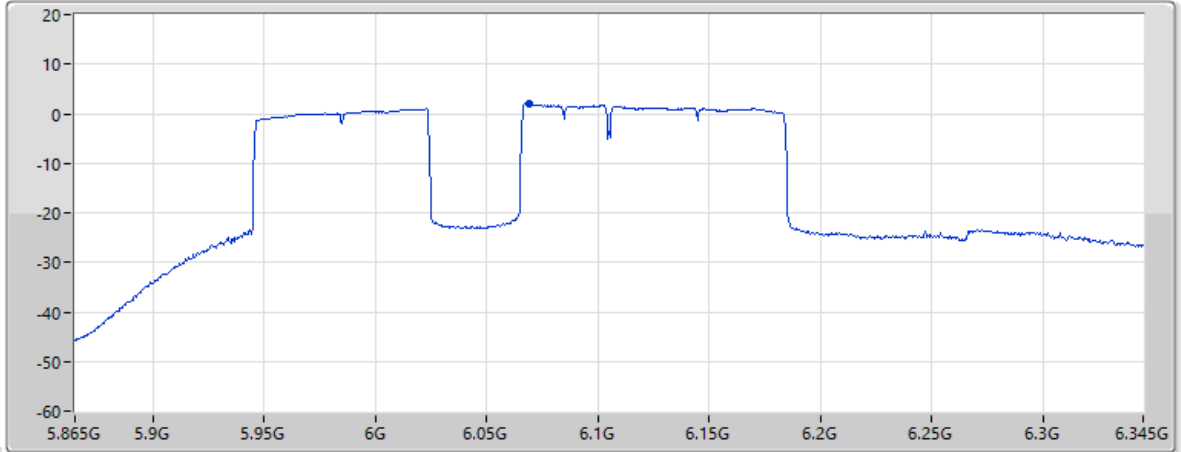
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
2.22				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-14.89	13.31	7.35	34.62	57.69

18/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 CP 3;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



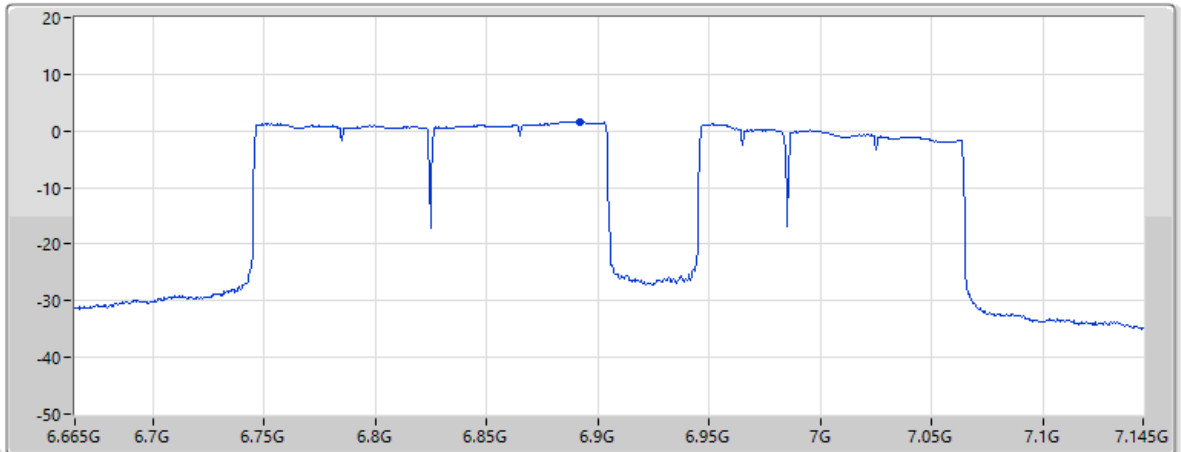
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
1.94				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.17	13.34	7.36	34.61	57.70

18/02/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),3xRU996+RU484 CP 5;Nant:1;Ch:6905MHz;TX

CF Freq
6.905GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
1.67				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-18.91	12.15	8.10	34.18	58.81

18/02/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 CP 2;Nant:1;Ch:6905MHz;TX

CF Freq
6.905GHz

Span
480MHz

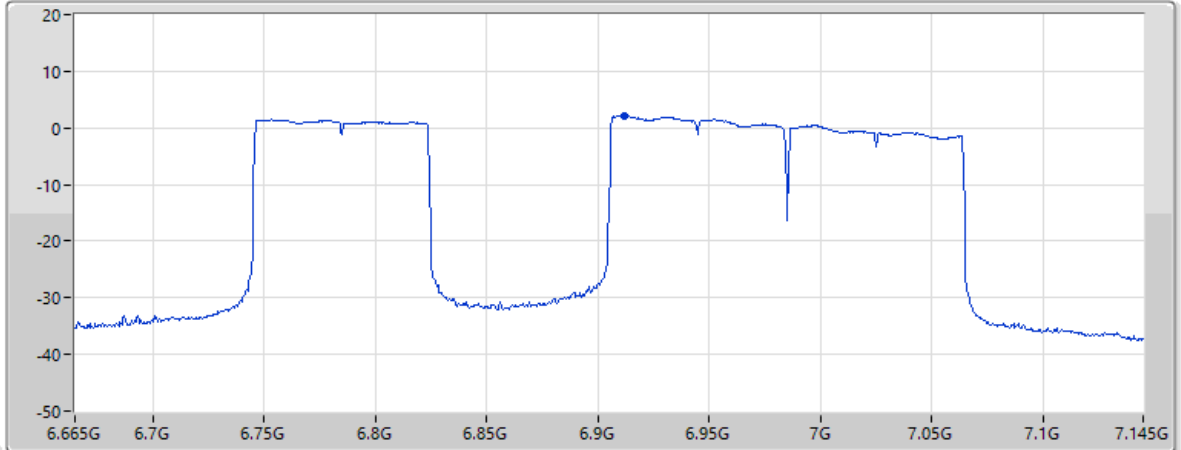
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	2.14	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-18.59	12.05	8.13	34.18	58.83

18/02/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 CP 10;Nant:1;Ch:6905MHz;TX

CF Freq
6.905GHz

Span
480MHz

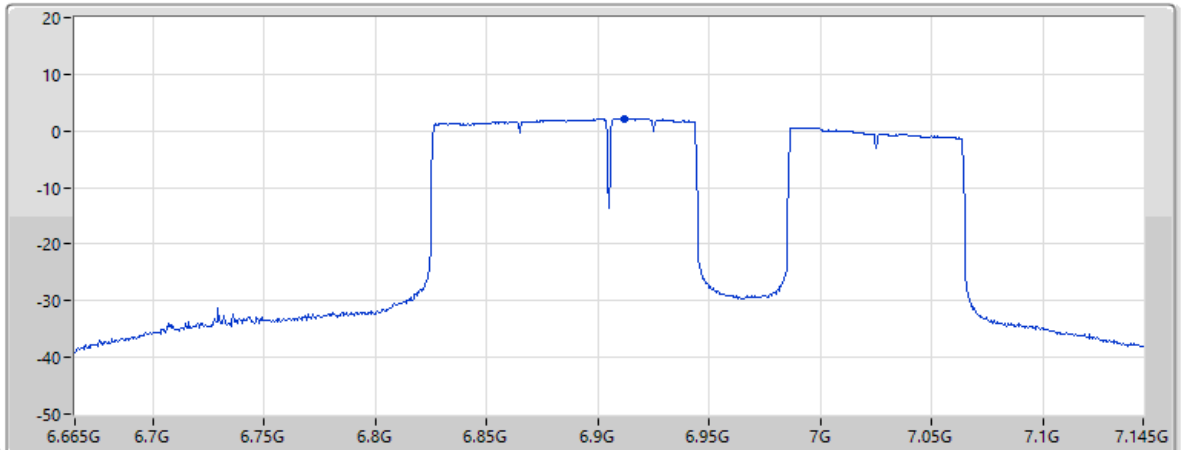
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



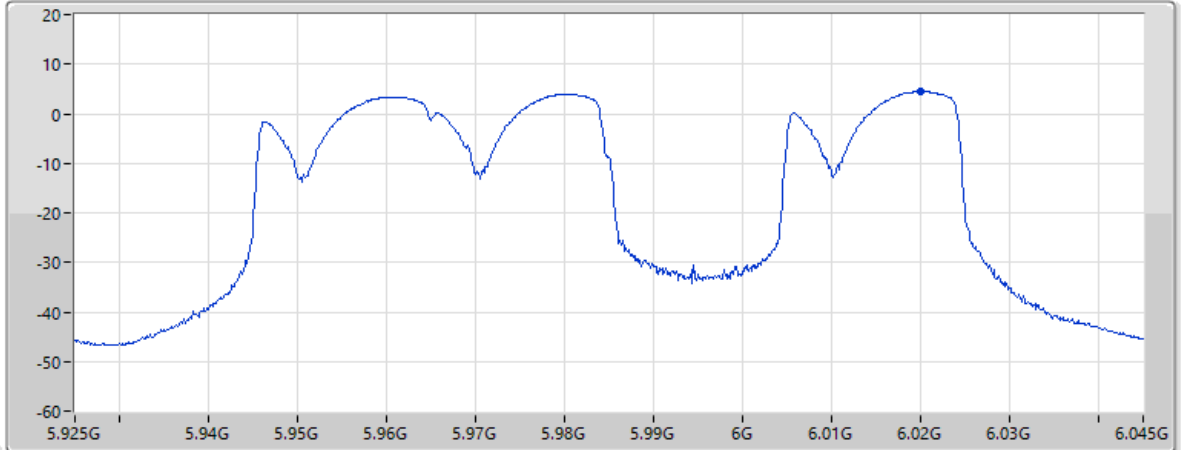
Page 7

EIRP PSD (dBm)	2.17	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-18.56	12.05	8.13	34.18	58.83

18/02/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 CP 3;Nant:2;Ch:5985MHz;TX

CF Freq
5.985GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
54.713s
Detector Type
RMS
CP BW
80MHz



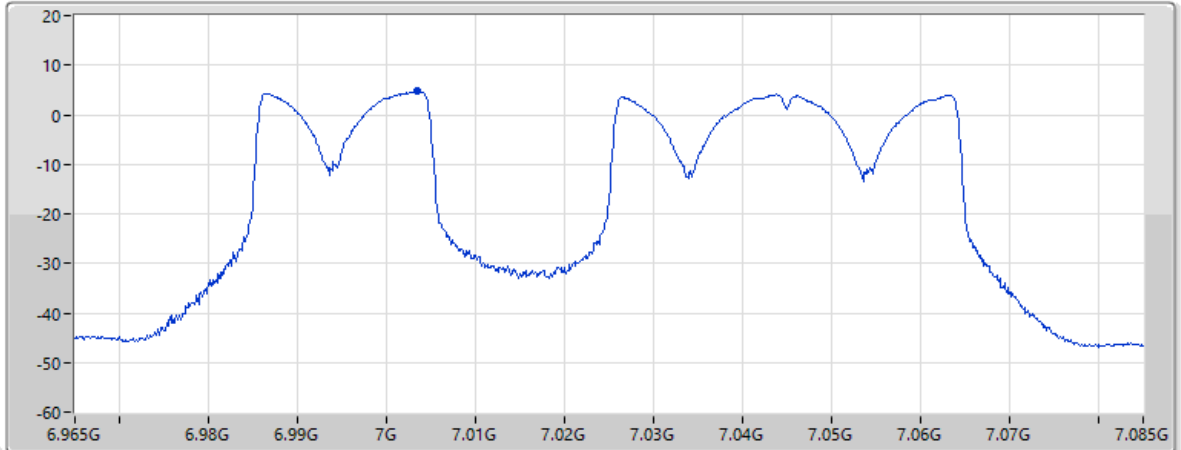
Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.53				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.47	13.30	7.33	34.66	57.63

19/02/2025

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 CP 2;Nant:2;Ch:7025MHz;TX

CF Freq
7.025GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



Page 8

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.67				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.69	11.69	8.28	34.18	58.95

18/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 CP 5;Nant:2;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

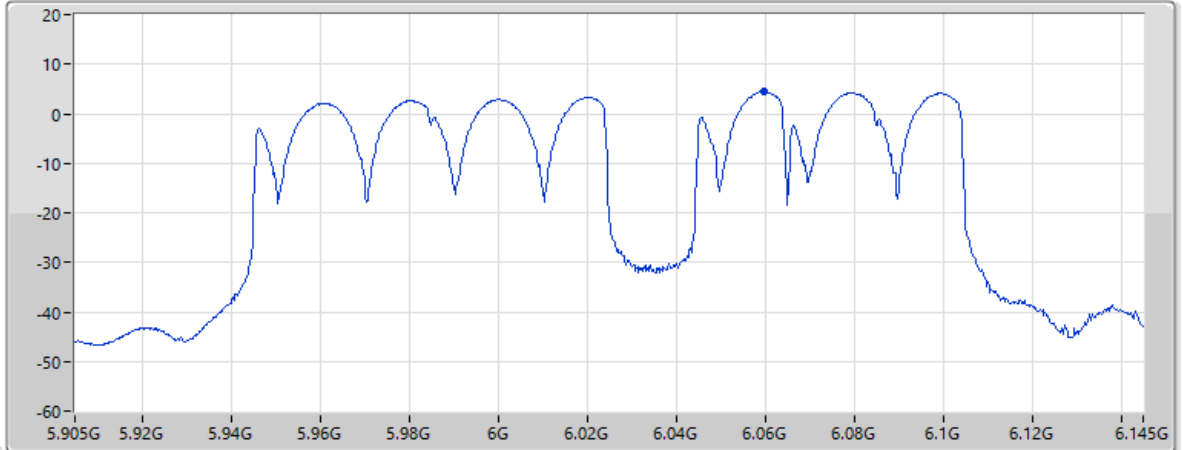
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.36	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.74	13.32	7.35	34.62	57.69

18/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 CP 4;Nant:2;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

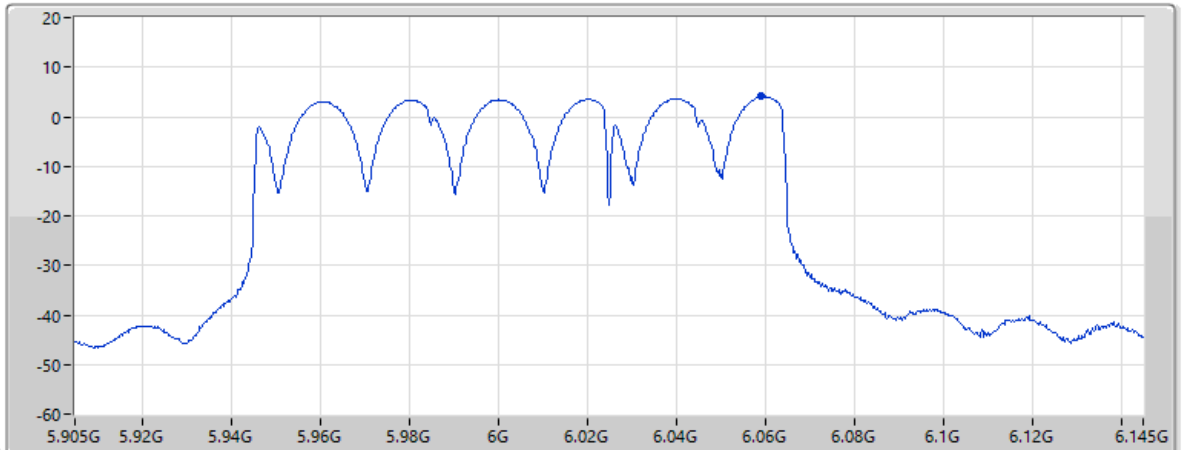
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



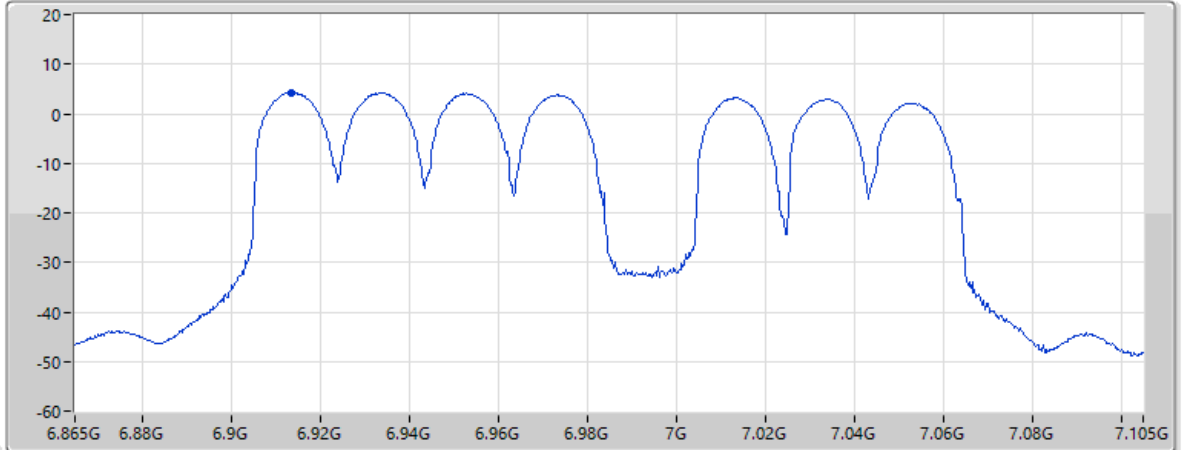
Page 7

EIRP PSD (dBm)	4.1	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.00	13.32	7.35	34.62	57.69

19/02/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 CP 5;Nant:2;Ch:6985MHz;TX

CF Freq
6.985GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



Page 7

EIRP PSD (dBm)

4.29

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-16.46

12.05

8.14

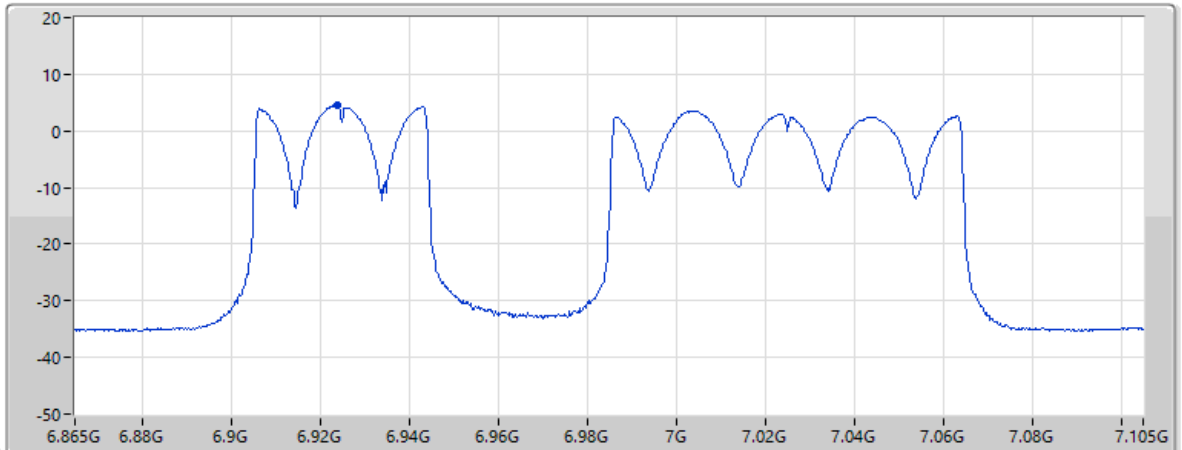
34.18

58.84

19/02/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 CP 2;Nant:2;Ch:6985MHz;TX

CF Freq
6.985GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



Page 8

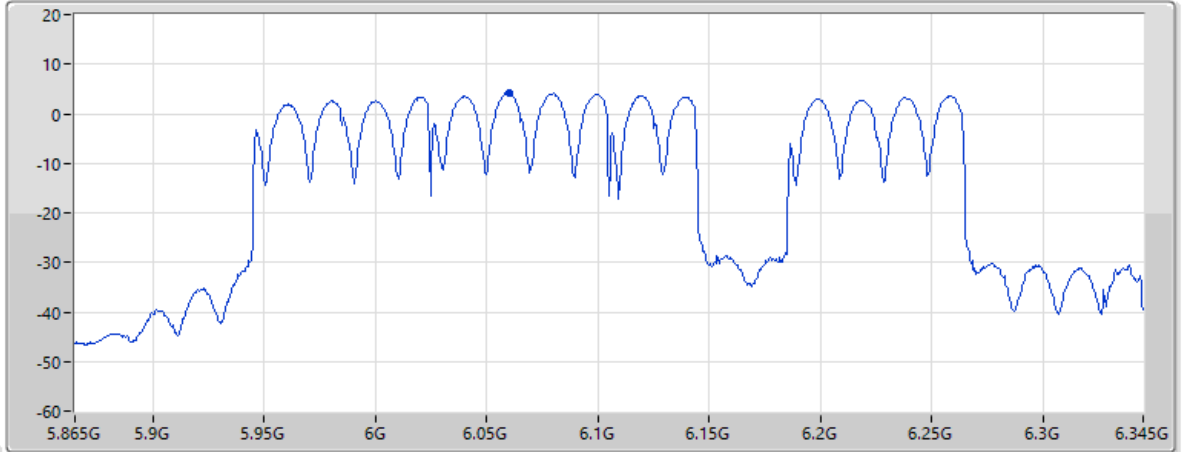
EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]
4.48		Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-19.20	10.45	7.97	32.69	58.85	

18/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996+RU484 CP 6;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



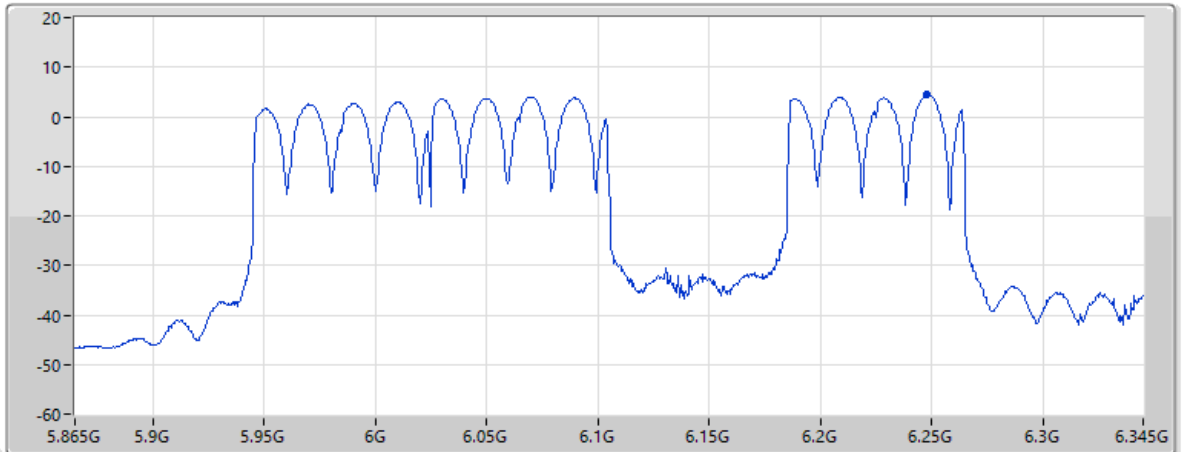
Page 7

EIRP PSD (dBm)	4.22	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.88	13.32	7.35	34.62	57.69

18/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 CP 3;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



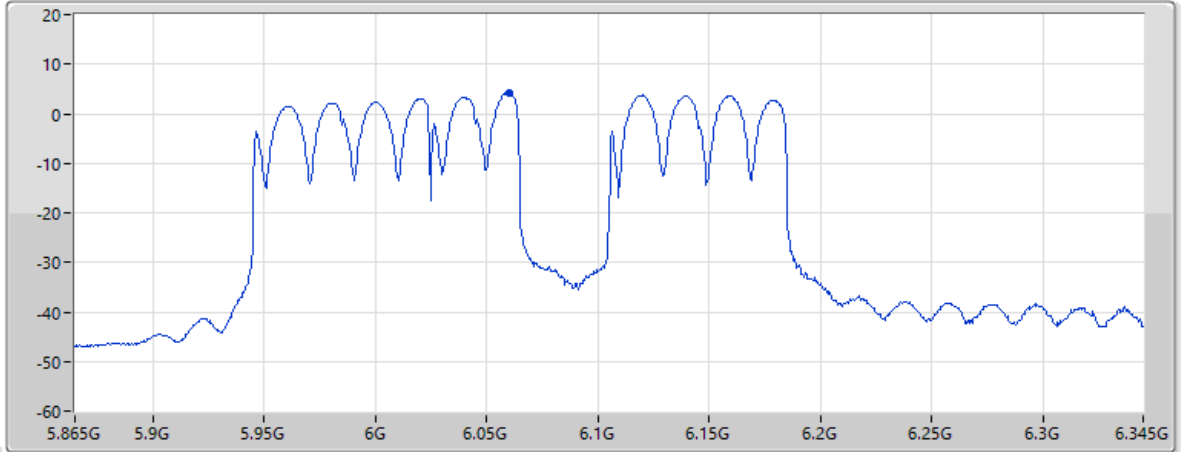
Page 8

EIRP PSD (dBm)	4.41	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.56	13.01	7.46	34.44	57.96

18/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 CP 3;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



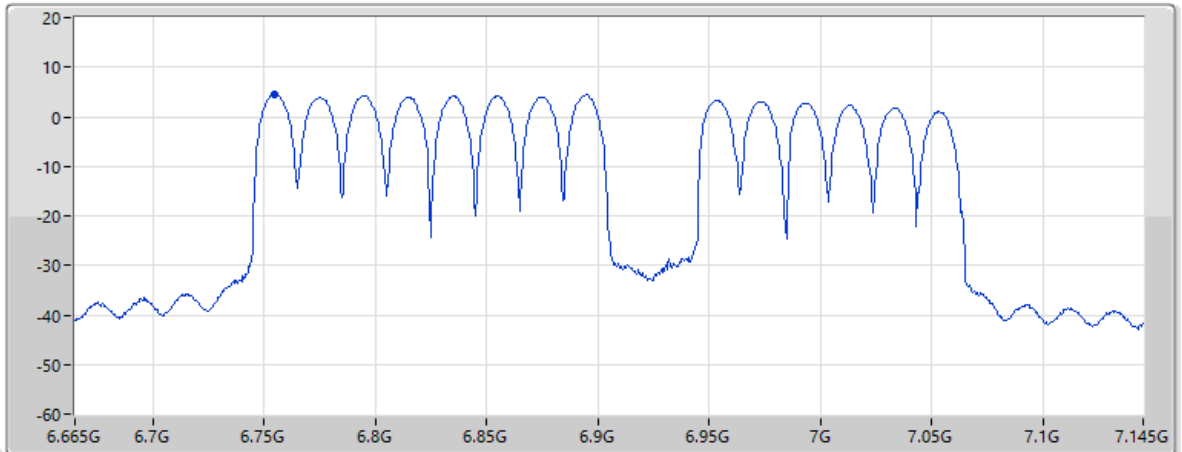
Page 7

EIRP PSD (dBm)	4.21	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.89	13.32	7.35	34.62	57.69

18/02/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),3xRU996+RU484 CP 5;Nant:2;Ch:6905MHz;TX

CF Freq
6.905GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 7

EIRP PSD (dBm)	4.45	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.56	12.40	7.96	34.18	58.63

18/02/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 CP 2;Nant:2;Ch:6905MHz;TX

CF Freq
6.905GHz

Span
480MHz

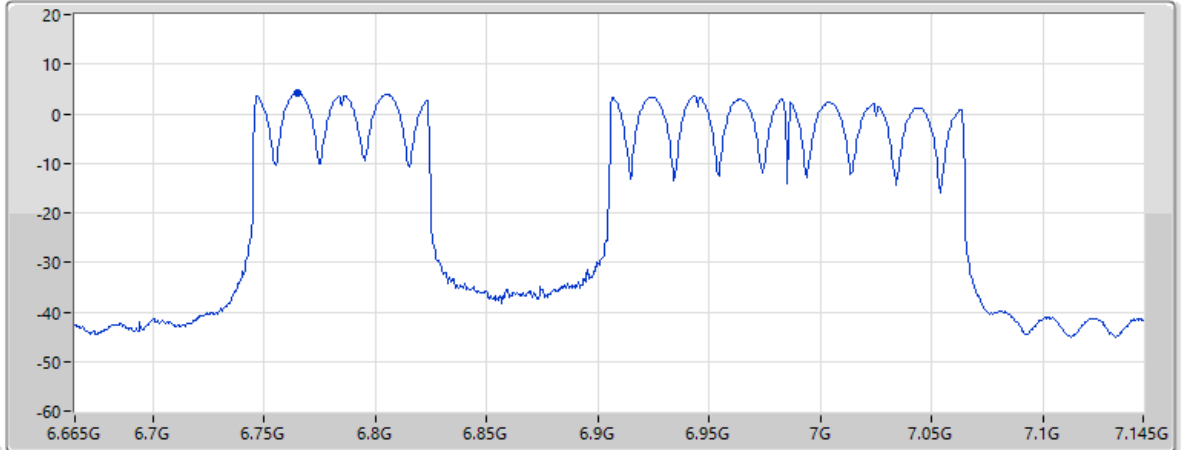
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 8

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.23				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.80	12.40	7.96	34.18	58.65

18/02/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 CP 8;Nant:2;Ch:6905MHz;TX

CF Freq
6.905GHz

Span
480MHz

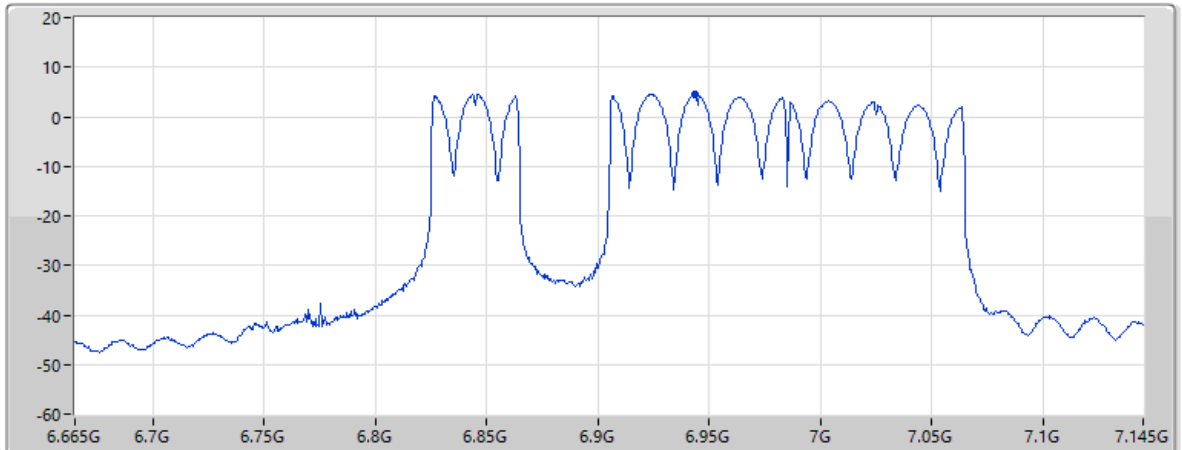
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



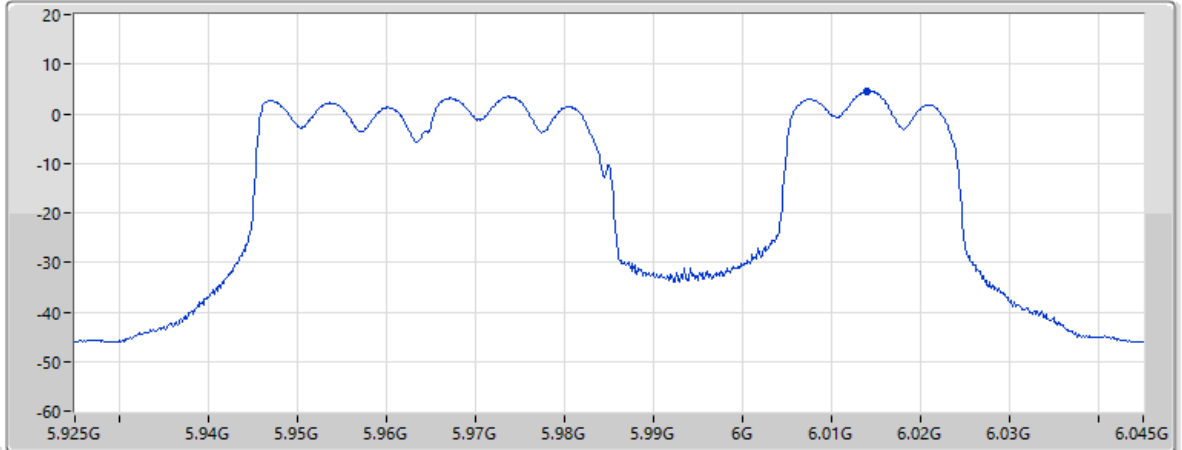
Page 8

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.5				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.46	11.92	8.19	34.18	58.87

18/02/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 CP 3;Nant:4;Ch:5985MHz;TX

CF Freq
5.985GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
54.768s
Detector Type
RMS
CP BW
80MHz



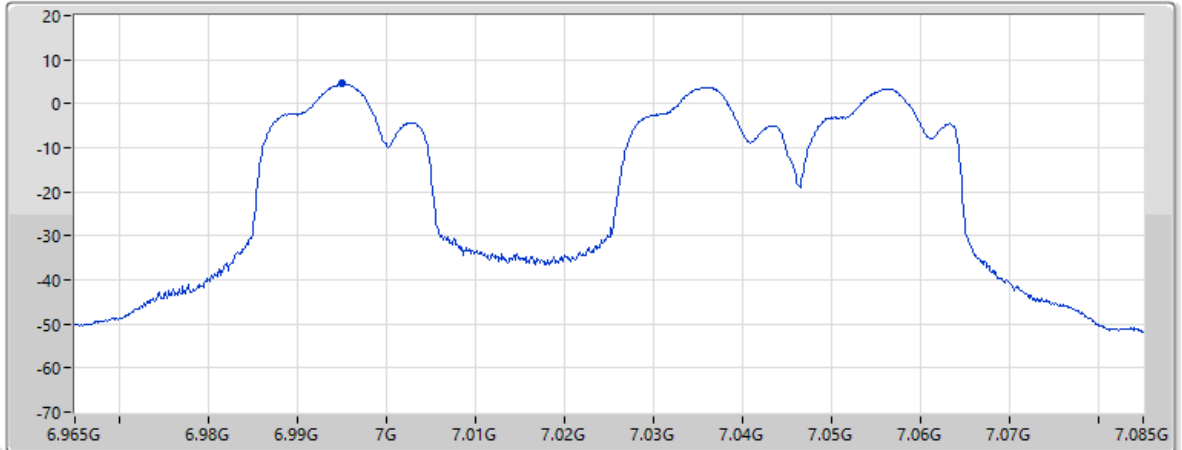
Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.6				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.39	13.30	7.33	34.67	57.63

19/02/2025

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 CP 2;Nant:4;Ch:7025MHz;TX

CF Freq
7.025GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



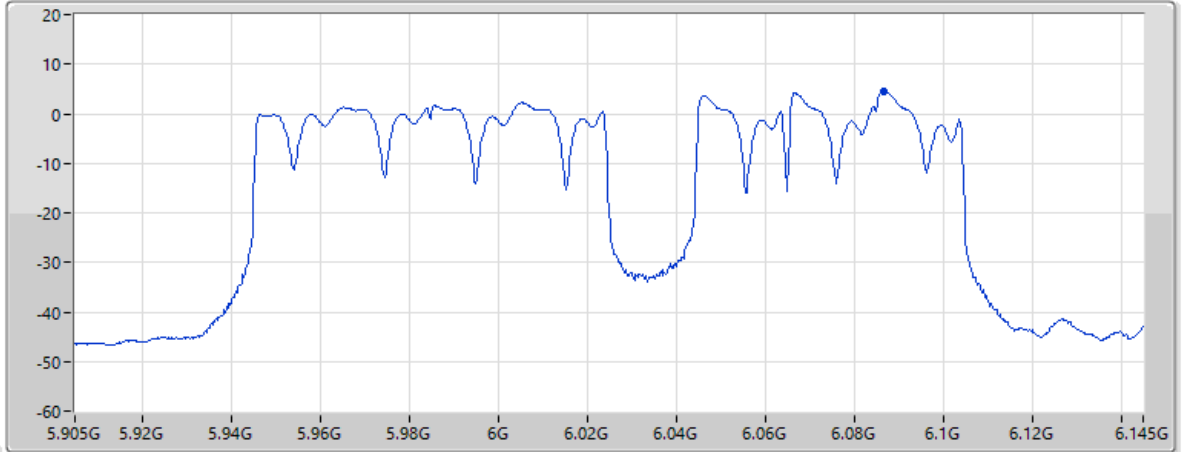
Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
4.55				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.76	11.72	8.27	34.18	58.94

18/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 CP 5;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
54.768s
Detector Type
RMS
CP BW
160MHz



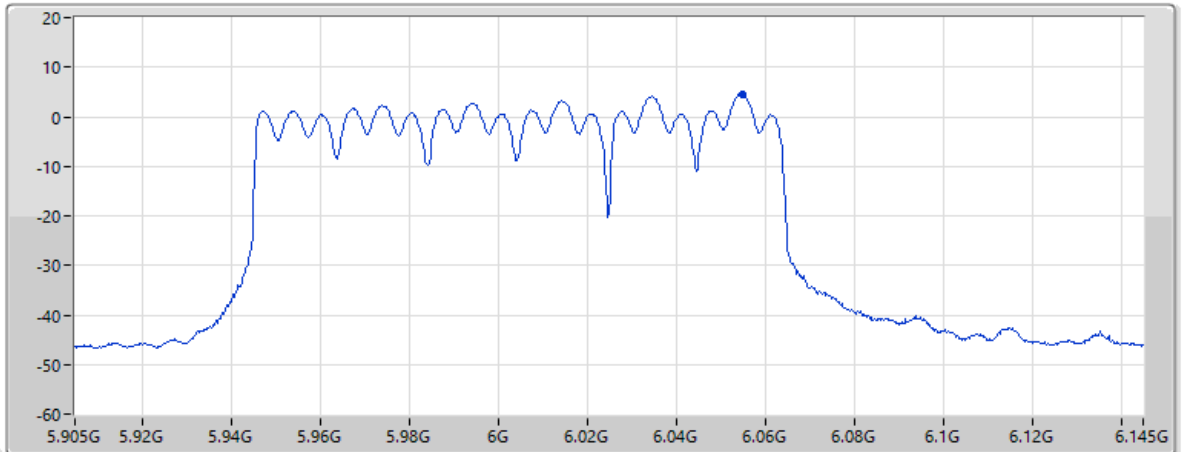
Page 8

EIRP PSD (dBm)	4.57	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.56	13.37	7.37	34.60	57.73

18/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 CP 4;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
54.713s
Detector Type
RMS
CP BW
160MHz



Page 7

EIRP PSD (dBm)	4.61	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.48	13.31	7.35	34.63	57.68

19/02/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 CP 5;Nant:4;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

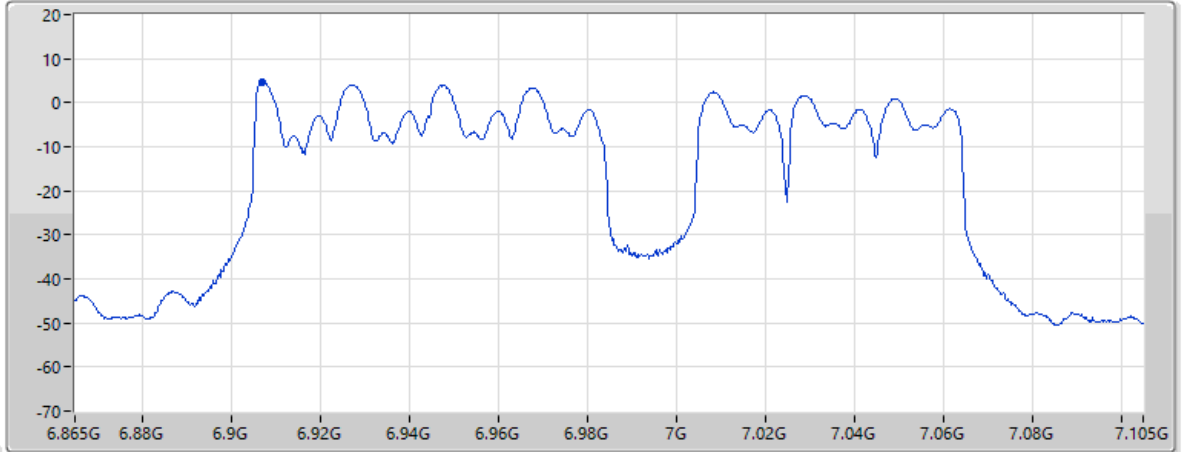
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 8

EIRP PSD (dBm)
4.54

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.17	12.07	8.13	34.18	58.83

24/03/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 CP 2;Nant:4;Ch:6985MHz;TX

CF Freq
6.985GHz

Span
240MHz

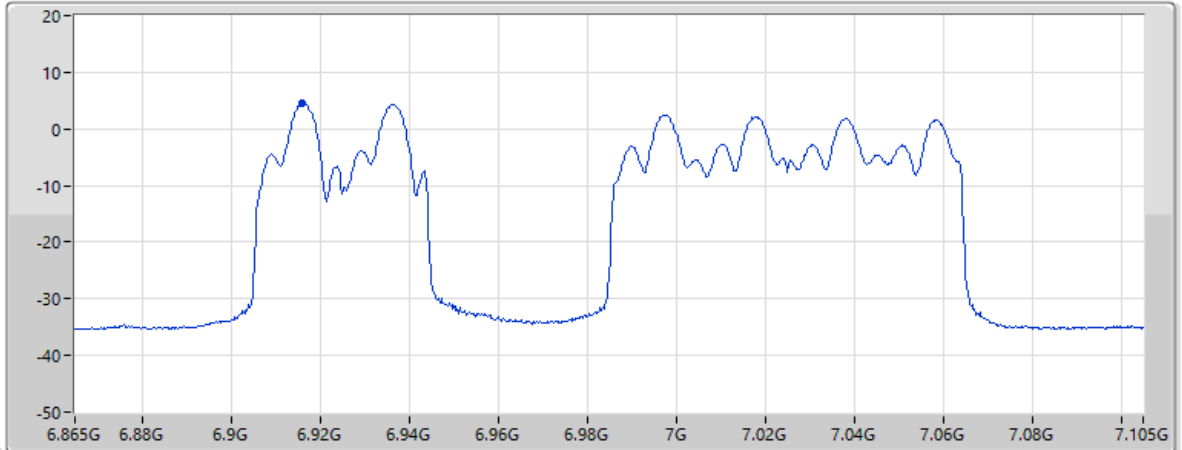
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)
4.46

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-19.19	10.47	7.97	32.69	58.84

18/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996+RU484 CP 6;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

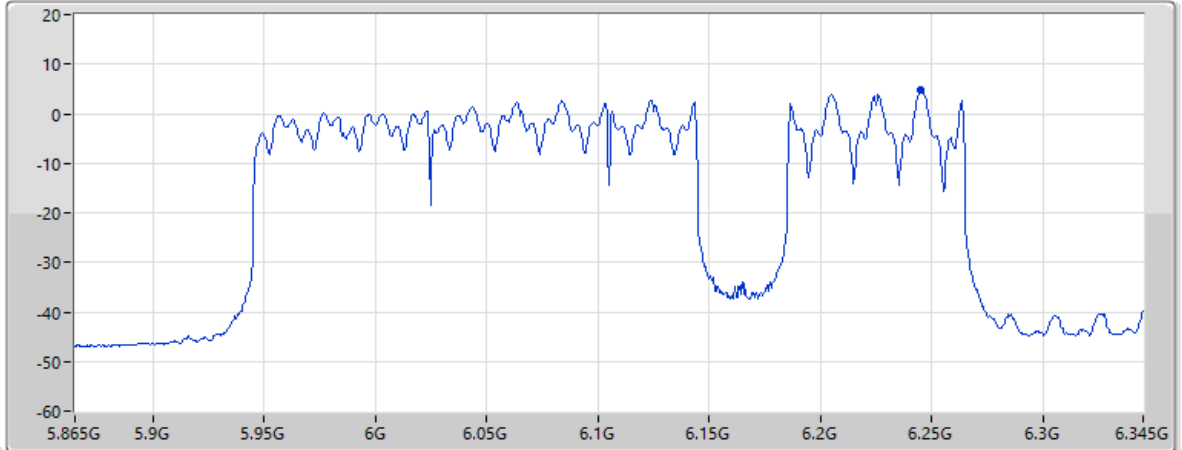
RBW
1MHz

VBW
3MHz

Sweep Time
54.744s

Detector Type
RMS

CP BW
320MHz



Page 8

EIRP PSD (dBm)	4.73	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.22	13.02	7.46	34.44	57.95

18/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 CP 3;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

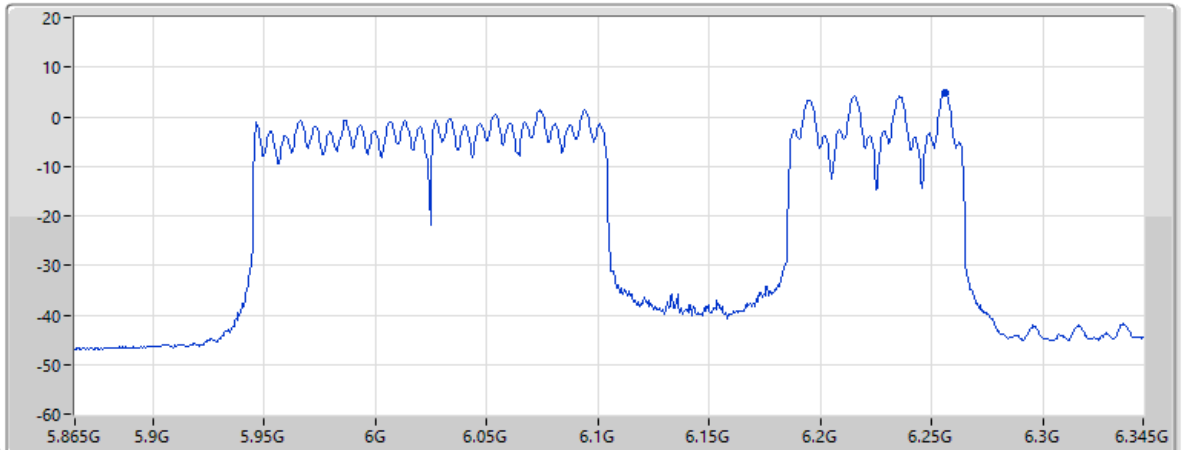
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	4.67	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.33	13.00	7.46	34.43	57.97

18/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 CP 3;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

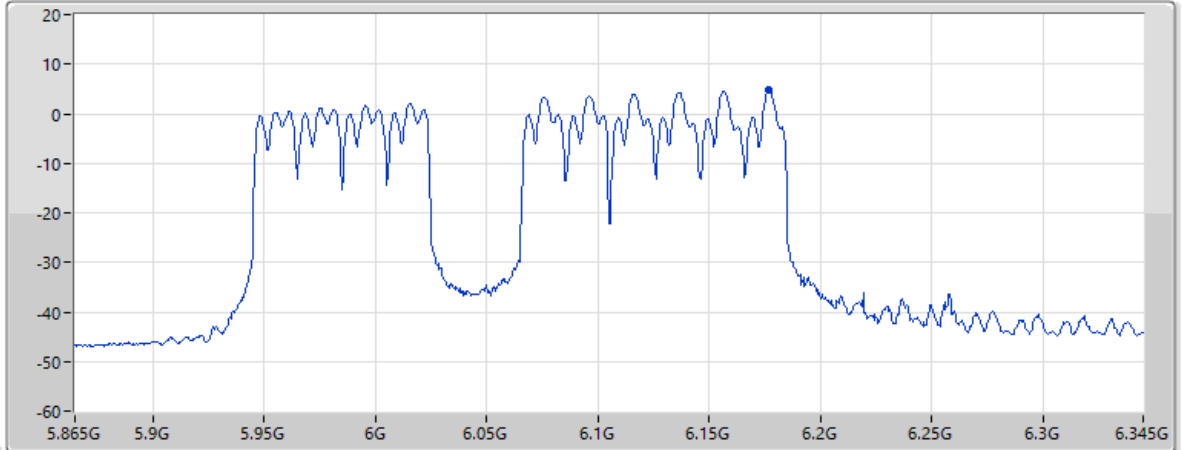
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	4.68	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-12.84	13.25	7.42	34.51	57.86	

18/02/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),3xRU996+RU484 CP 5;Nant:4;Ch:6905MHz;TX

CF Freq
6.905GHz

Span
480MHz

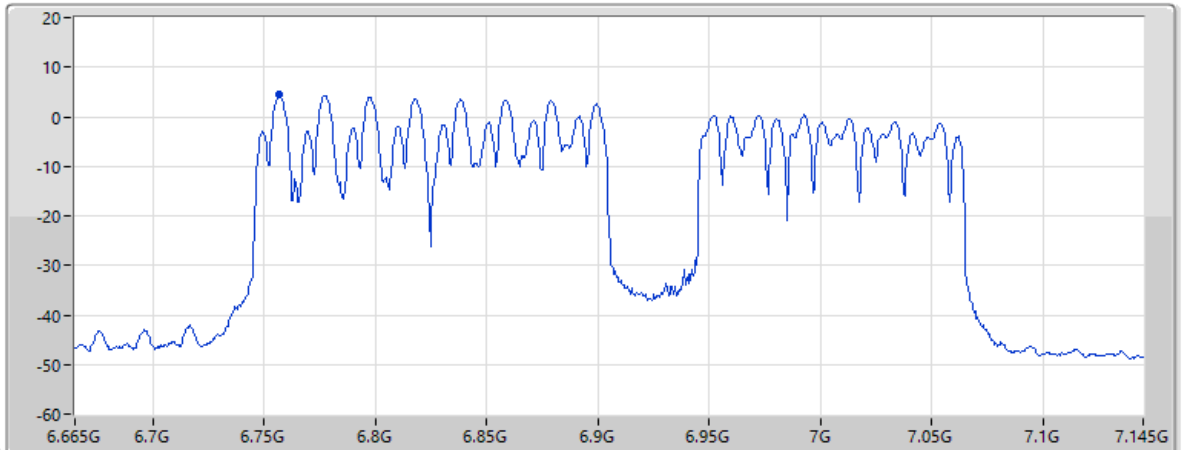
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



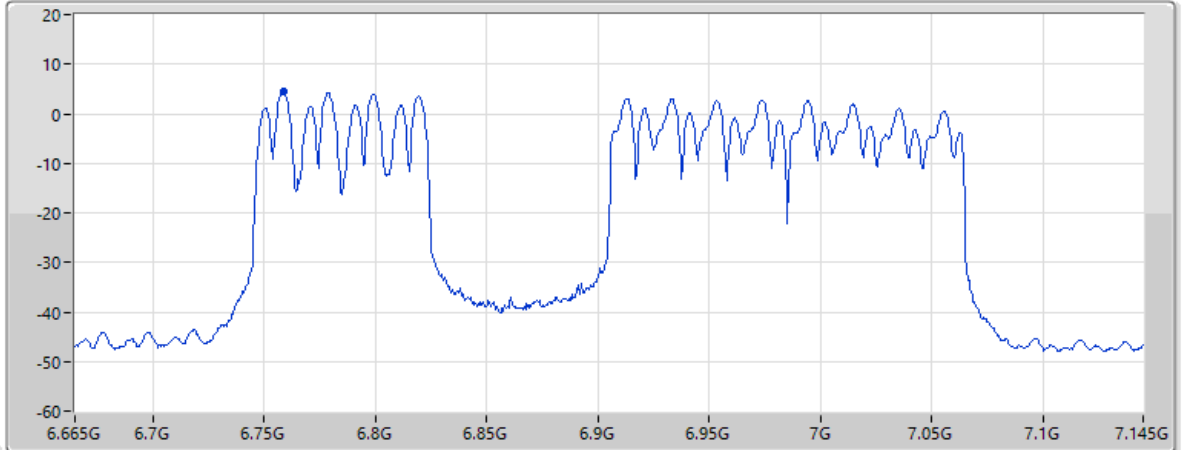
Page 7

EIRP PSD (dBm)	4.5	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-15.52	12.40	7.96	34.18	58.64	

18/02/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 CP 2;Nant:4;Ch:6905MHz;TX

CF Freq
6.905GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



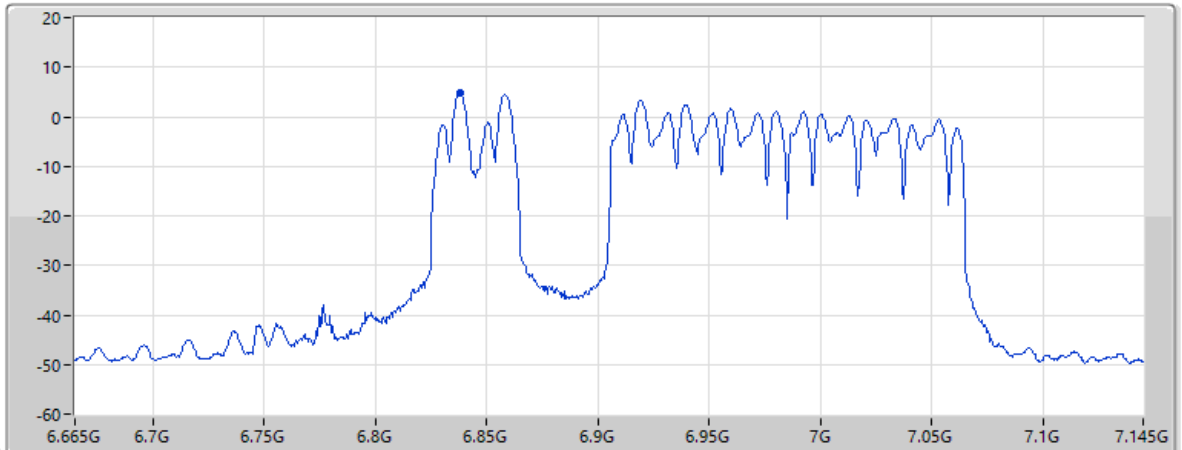
Page 7

EIRP PSD (dBm)	4.58	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.44	12.40	7.96	34.18	58.64

18/02/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 CP 8;Nant:4;Ch:6905MHz;TX

CF Freq
6.905GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 7

EIRP PSD (dBm)	4.67	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.50	12.40	8.01	34.18	58.74



**Radiated PSD_R4_Standard Power AP_Narrow Beam_Full RU_
Non-BF mode**

Appendix D.11

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20_Nss1,(MCS0)_1TX	16.45
802.11be EHT20_Nss1,(MCS0)_2TX	21.52
802.11be EHT20_Nss1,(MCS0)_4TX	22.90
802.11be EHT40_Nss1,(MCS0)_1TX	13.36
802.11be EHT40_Nss1,(MCS0)_2TX	17.91
802.11be EHT40_Nss1,(MCS0)_4TX	22.85
802.11be EHT80_Nss1,(MCS0)_1TX	10.01
802.11be EHT80_Nss1,(MCS0)_2TX	15.06
802.11be EHT80_Nss1,(MCS0)_4TX	19.54
802.11be EHT160_Nss1,(MCS0)_1TX	7.54
802.11be EHT160_Nss1,(MCS0)_2TX	12.25
802.11be EHT160_Nss1,(MCS0)_4TX	17.16
802.11be EHT320_Nss1,(MCS0)_1TX	5.31
802.11be EHT320_Nss1,(MCS0)_2TX	10.50
802.11be EHT320_Nss1,(MCS0)_4TX	14.27
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_1TX	16.07
802.11be EHT20_Nss1,(MCS0)_2TX	21.36
802.11be EHT20_Nss1,(MCS0)_4TX	22.97
802.11be EHT40_Nss1,(MCS0)_1TX	13.81
802.11be EHT40_Nss1,(MCS0)_2TX	18.86
802.11be EHT40_Nss1,(MCS0)_4TX	22.75
802.11be EHT80_Nss1,(MCS0)_1TX	10.46
802.11be EHT80_Nss1,(MCS0)_2TX	15.83
802.11be EHT80_Nss1,(MCS0)_4TX	21.55
802.11be EHT160_Nss1,(MCS0)_1TX	8.56
802.11be EHT160_Nss1,(MCS0)_2TX	13.56
802.11be EHT160_Nss1,(MCS0)_4TX	18.78

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



**Radiated PSD_R4_Standard Power AP_Narrow Beam_Full RU_
Non-BF mode**

Appendix D.11

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	16.17	23.00
6195MHz	Pass	15.83	23.00
6415MHz	Pass	16.45	23.00
6535MHz	Pass	15.72	23.00
6695MHz	Pass	16.07	23.00
6855MHz	Pass	15.22	23.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-
5965MHz	Pass	13.23	23.00
6205MHz	Pass	13.09	23.00
6405MHz	Pass	13.36	23.00
6565MHz	Pass	12.95	23.00
6685MHz	Pass	13.81	23.00
6845MHz	Pass	12.30	23.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-
5985MHz	Pass	9.67	23.00
6225MHz	Pass	10.01	23.00
6385MHz	Pass	9.68	23.00
6625MHz	Pass	10.46	23.00
6705MHz	Pass	10.26	23.00
6785MHz	Pass	9.75	23.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-
6025MHz	Pass	6.69	23.00
6185MHz	Pass	6.62	23.00
6345MHz	Pass	7.54	23.00
6665MHz	Pass	8.56	23.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-
6105MHz	Pass	5.31	23.00
6265MHz	Pass	5.14	23.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	20.97	23.00
6195MHz	Pass	21.11	23.00
6415MHz	Pass	21.52	23.00
6535MHz	Pass	21.07	23.00
6695MHz	Pass	21.36	23.00
6855MHz	Pass	20.83	23.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	17.76	23.00
6205MHz	Pass	17.91	23.00
6405MHz	Pass	17.80	23.00
6565MHz	Pass	18.38	23.00
6685MHz	Pass	18.86	23.00
6845MHz	Pass	17.51	23.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	14.77	23.00
6225MHz	Pass	14.83	23.00
6385MHz	Pass	15.06	23.00
6625MHz	Pass	15.83	23.00
6705MHz	Pass	15.35	23.00
6785MHz	Pass	15.39	23.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	12.18	23.00
6185MHz	Pass	12.25	23.00
6345MHz	Pass	11.93	23.00
6665MHz	Pass	13.56	23.00



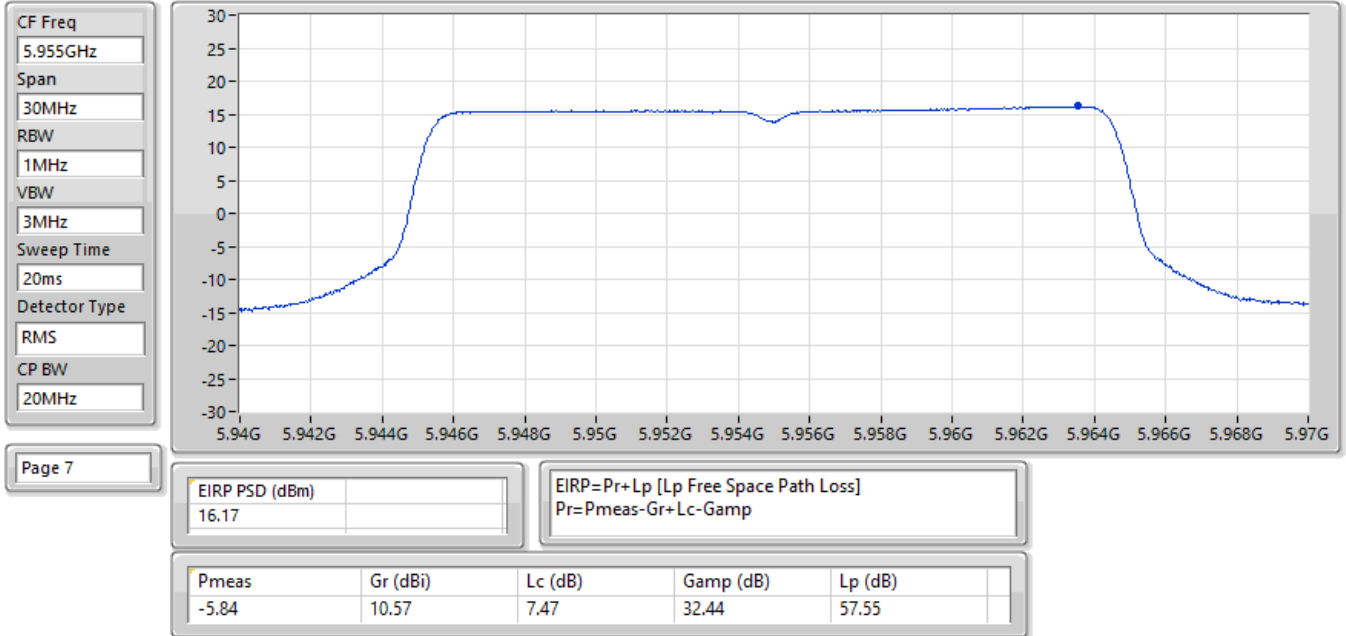
**Radiated PSD_R4_Standard Power AP_Narrow Beam_Full RU_
Non-BF mode**

Appendix D.11

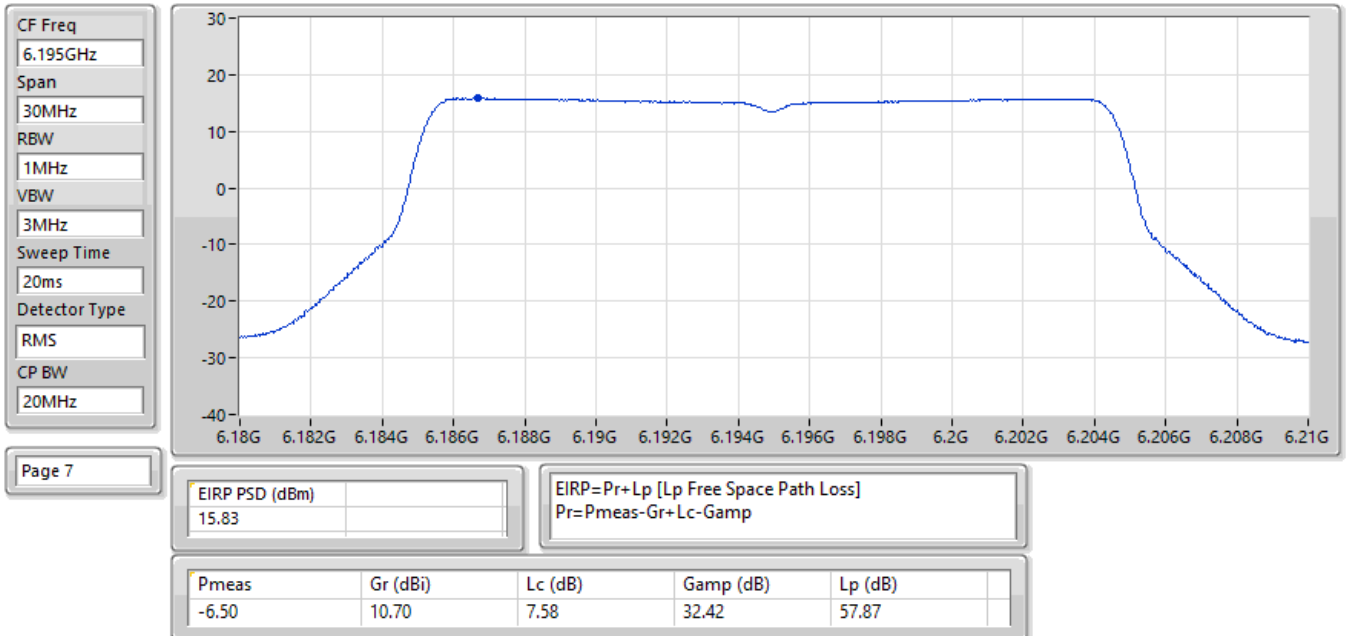
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	10.50	23.00
6265MHz	Pass	10.10	23.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	22.65	23.00
6195MHz	Pass	22.90	23.00
6415MHz	Pass	22.58	23.00
6535MHz	Pass	22.87	23.00
6695MHz	Pass	22.97	23.00
6855MHz	Pass	22.97	23.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	20.23	23.00
6205MHz	Pass	20.92	23.00
6405MHz	Pass	22.85	23.00
6565MHz	Pass	22.65	23.00
6685MHz	Pass	22.61	23.00
6845MHz	Pass	22.75	23.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	16.65	23.00
6225MHz	Pass	19.03	23.00
6385MHz	Pass	19.54	23.00
6625MHz	Pass	20.40	23.00
6705MHz	Pass	21.10	23.00
6785MHz	Pass	21.55	23.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	15.39	23.00
6185MHz	Pass	16.91	23.00
6345MHz	Pass	17.16	23.00
6665MHz	Pass	18.78	23.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	13.95	23.00
6265MHz	Pass	14.27	23.00

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

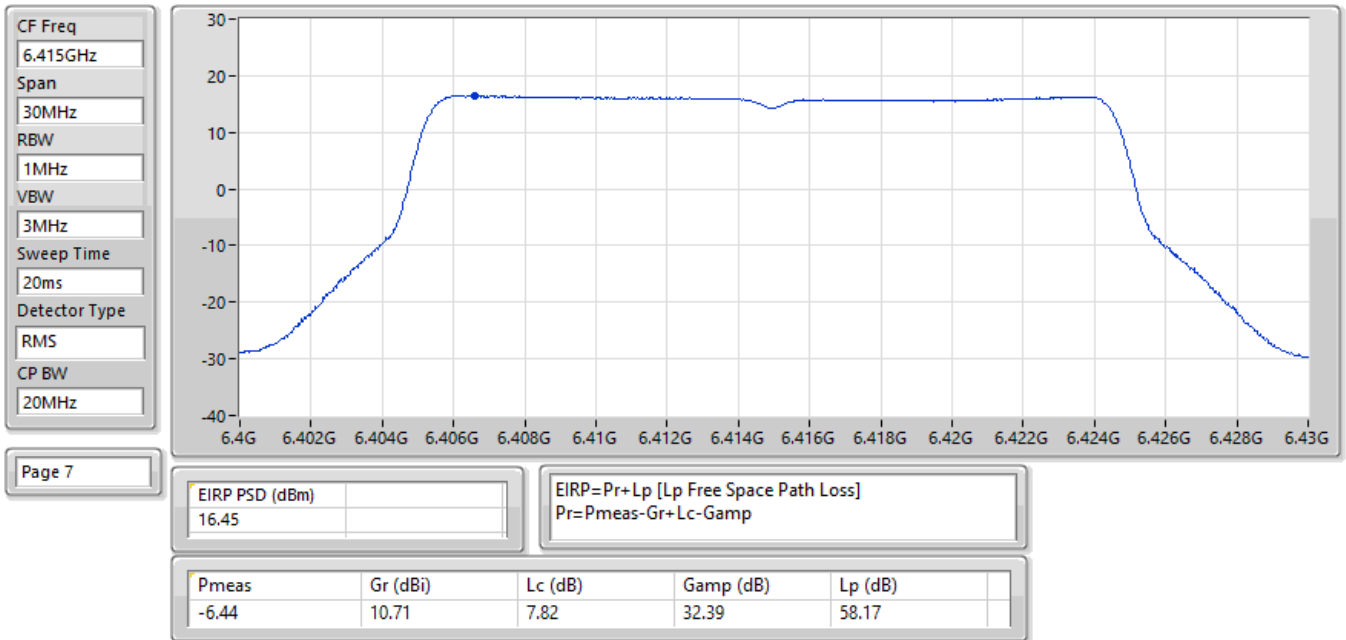
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:1(1);Ch:5955MHz;TX



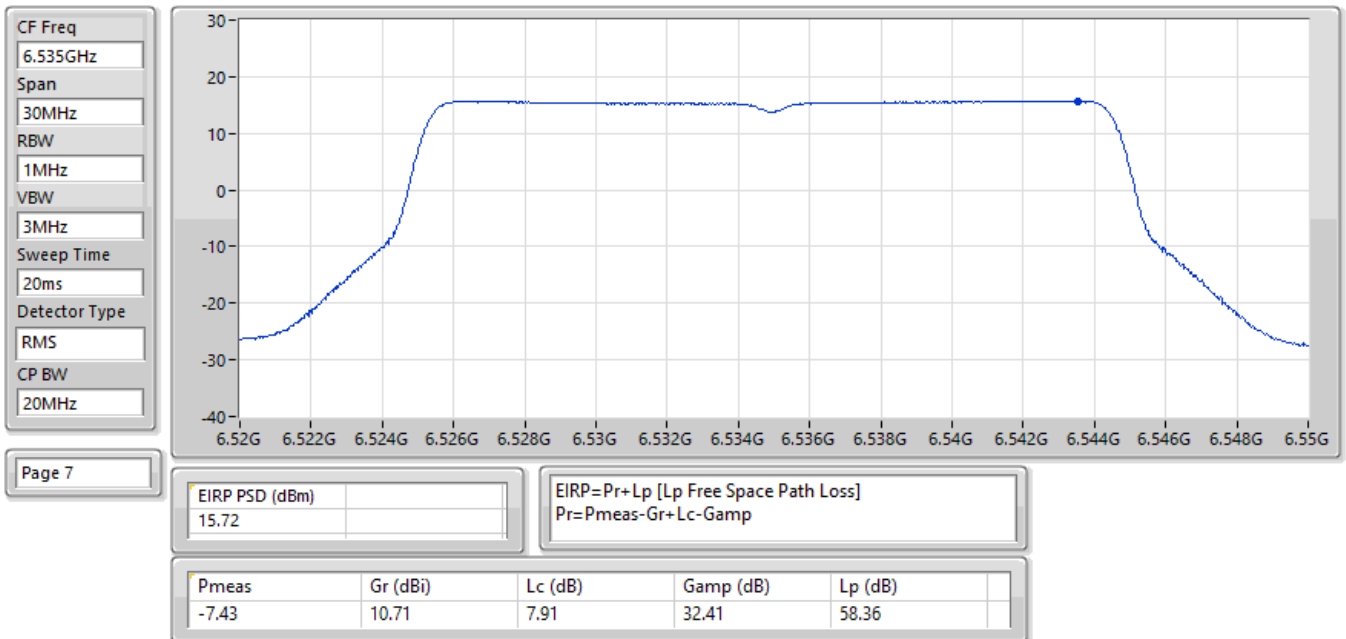
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:1(1);Ch:6195MHz;TX



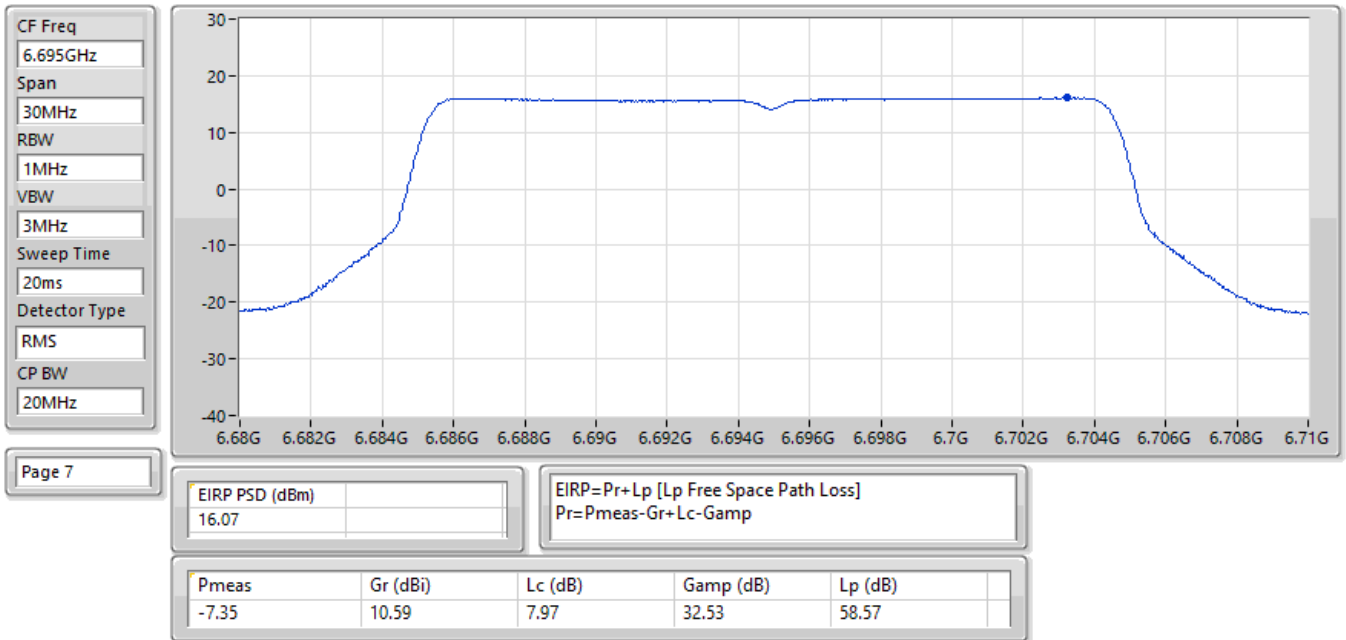
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:1(1);Ch:6415MHz;TX



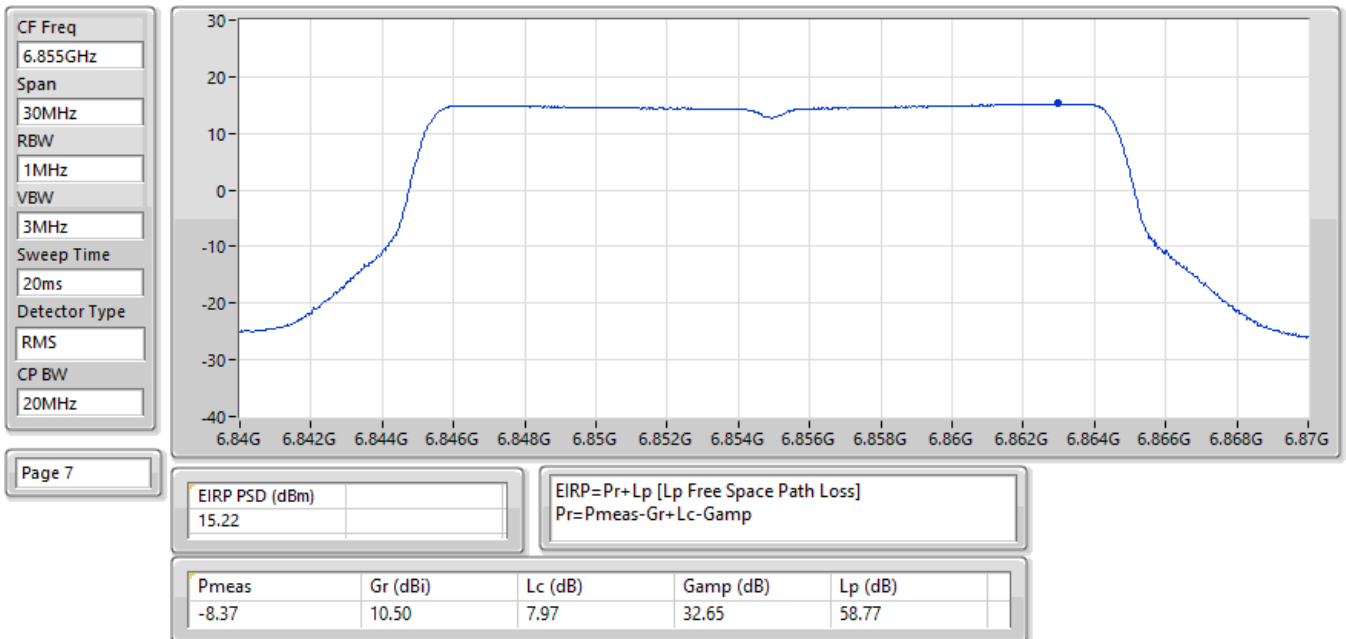
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:1(1);Ch:6535MHz;TX



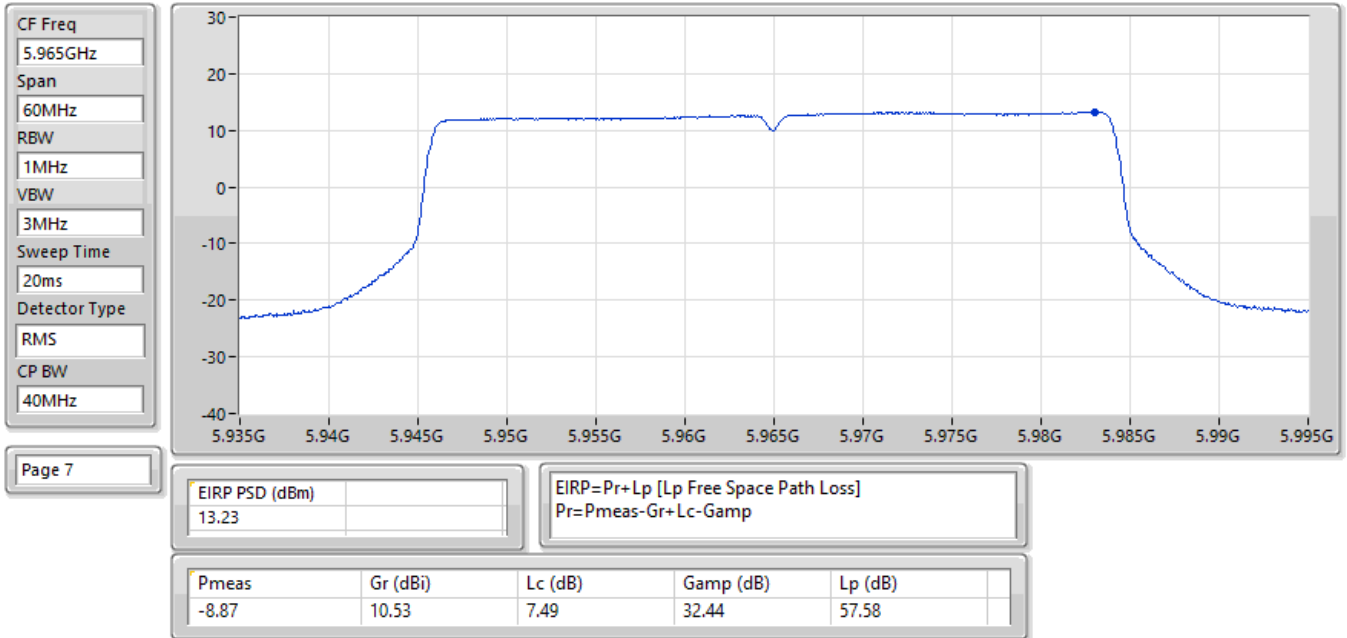
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:1(1);Ch:6695MHz;TX



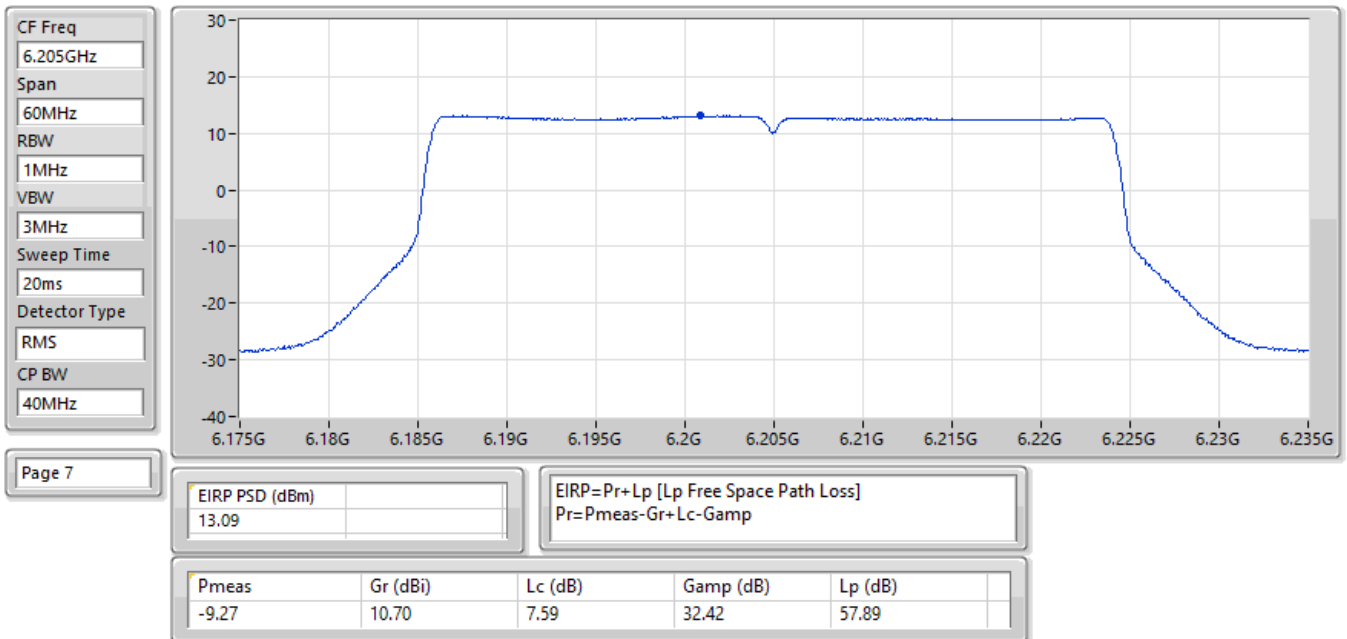
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:1(1);Ch:6855MHz;TX



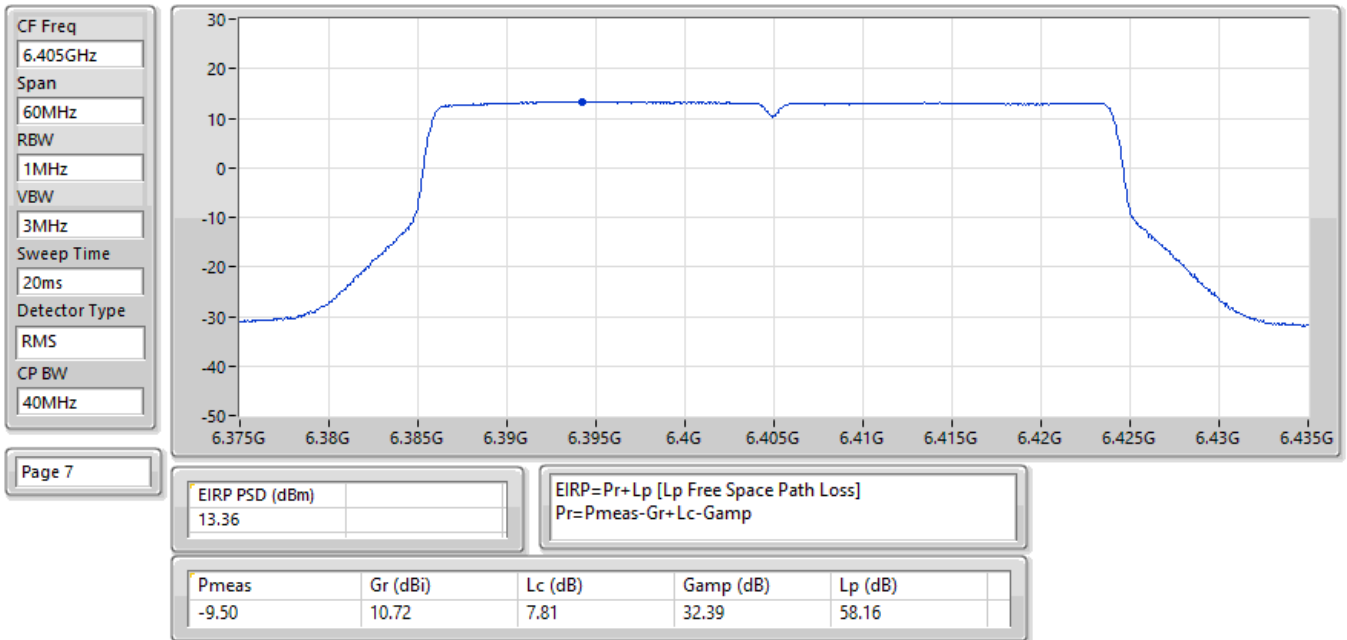
EIRP PSD;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:1(1);Ch:5965MHz;TX



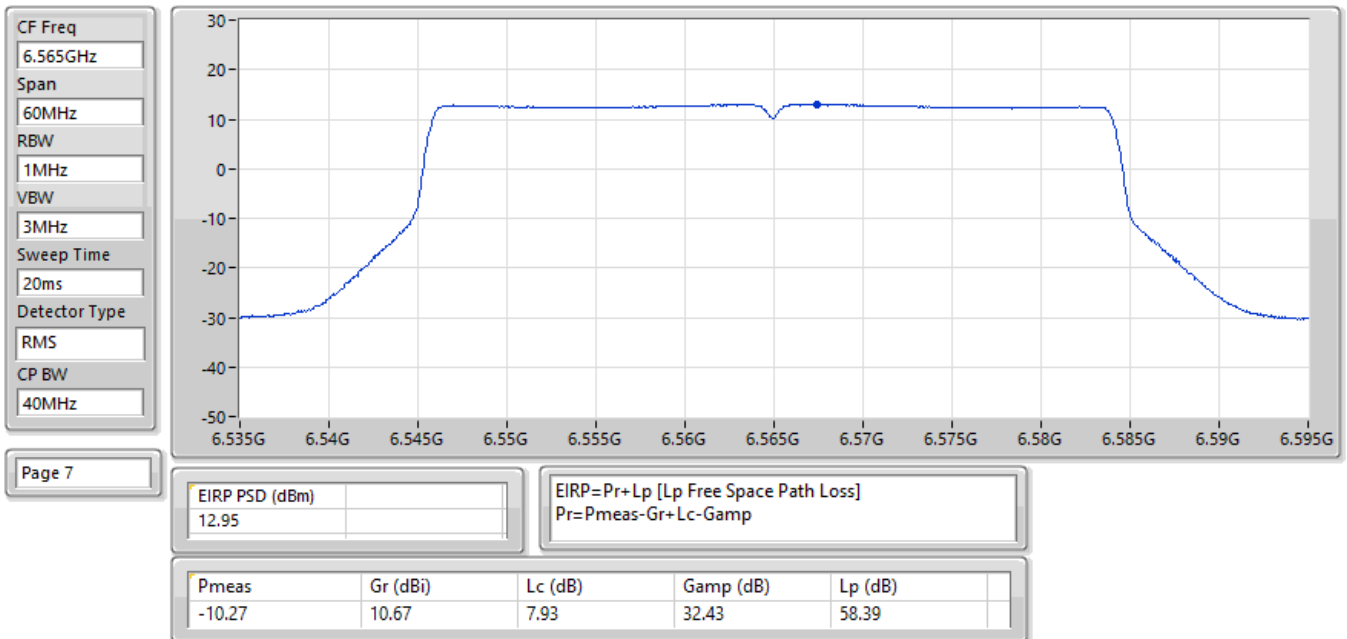
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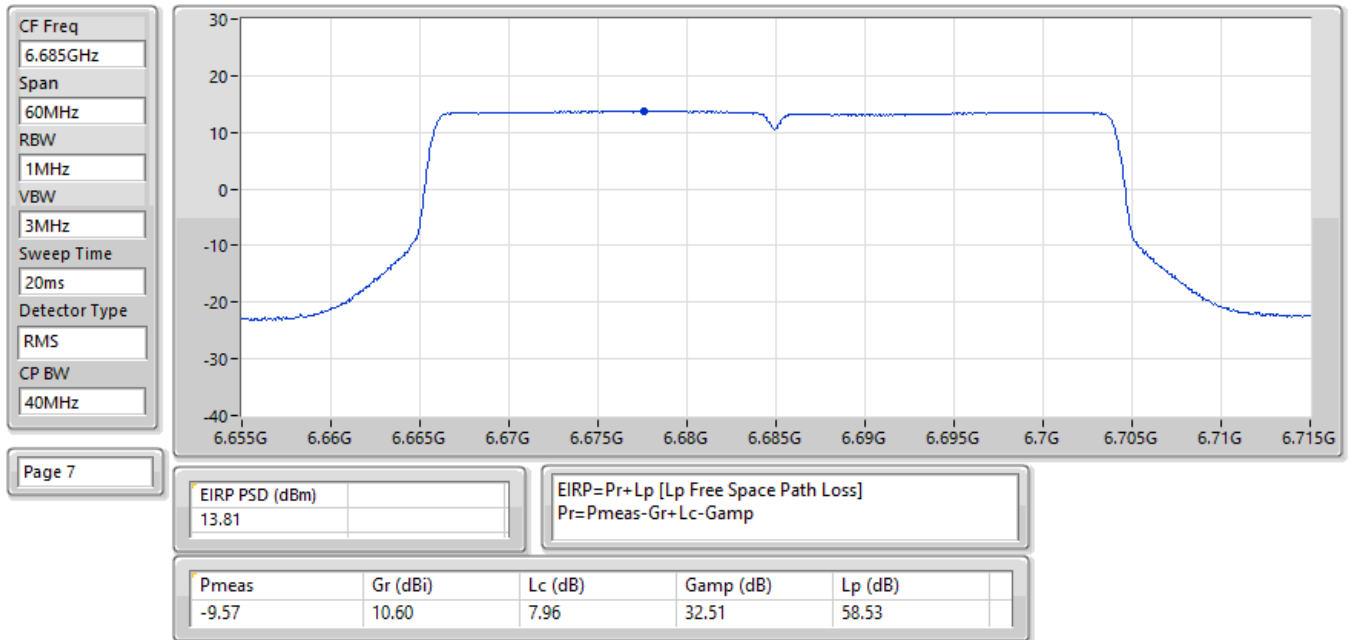
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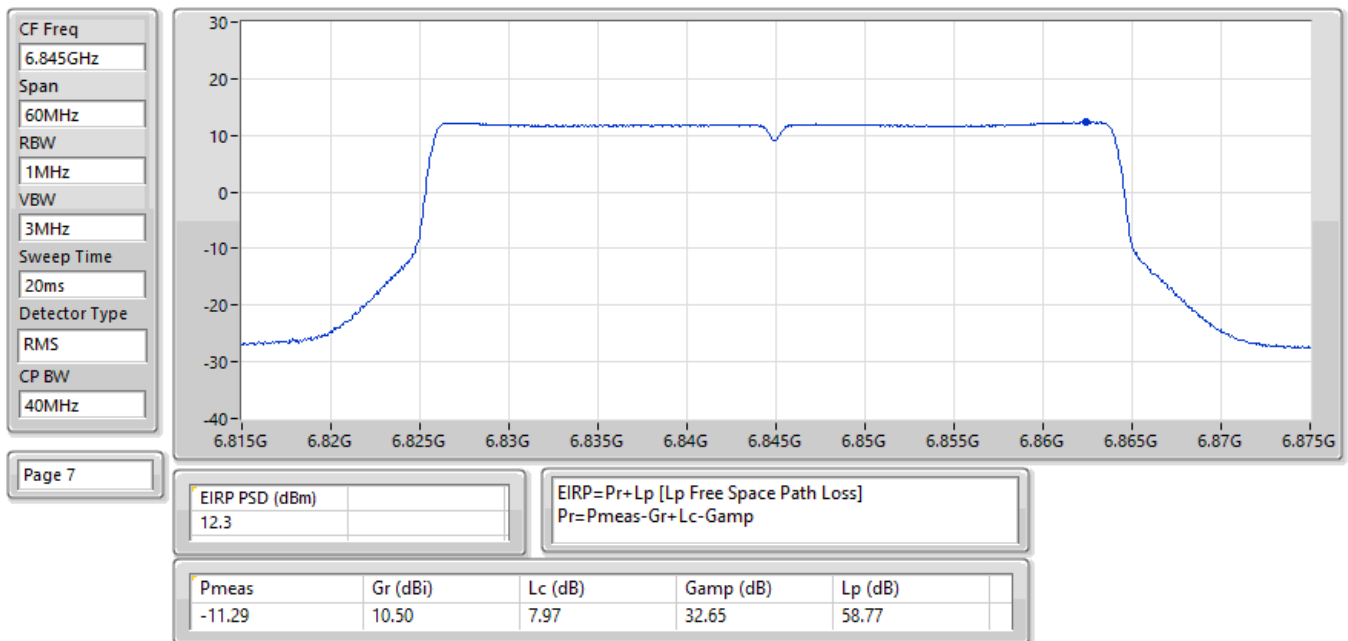
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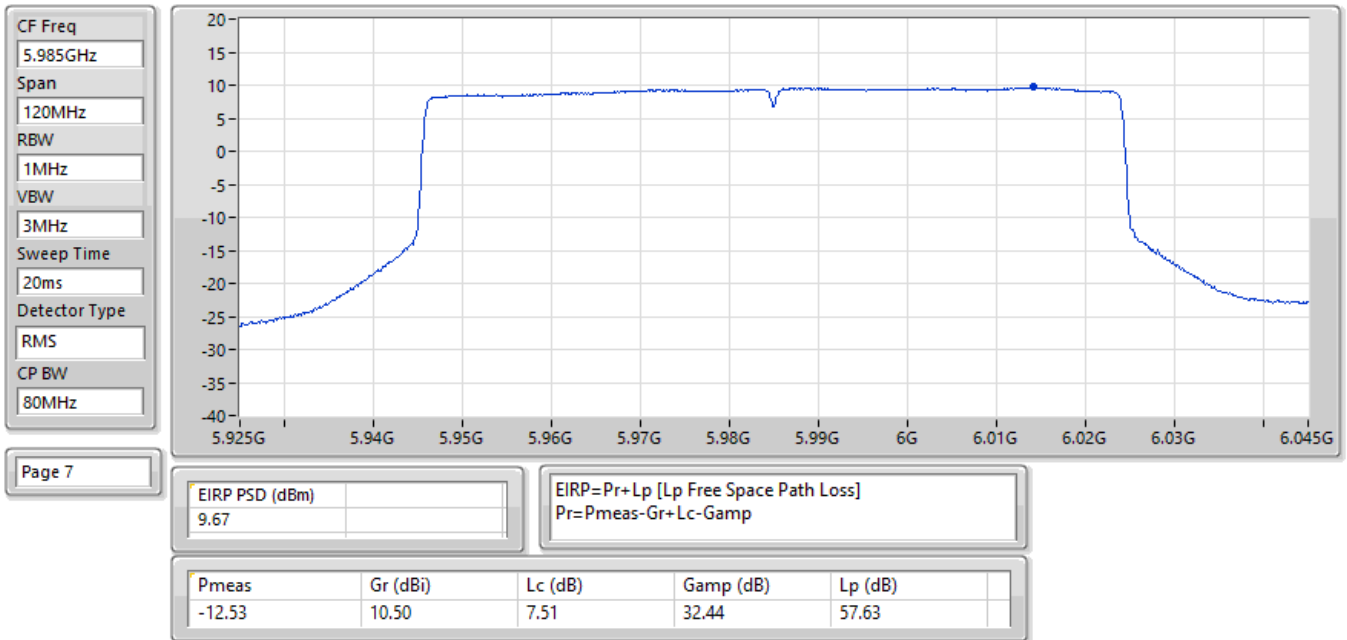
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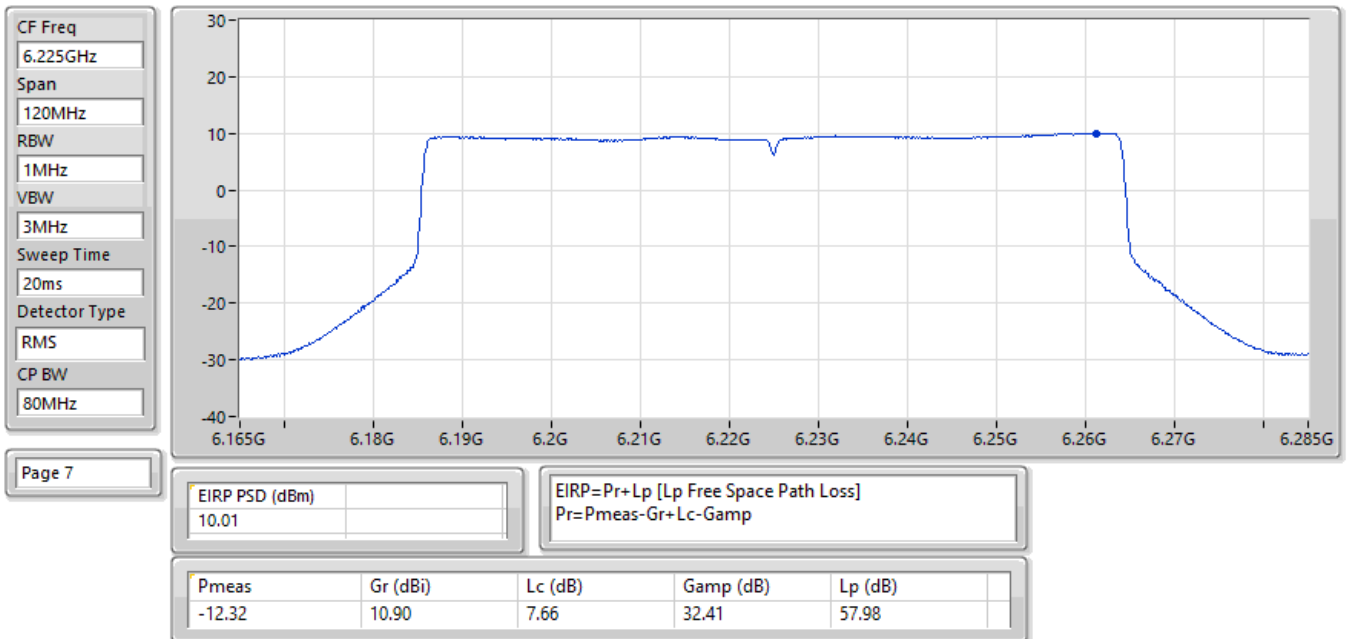
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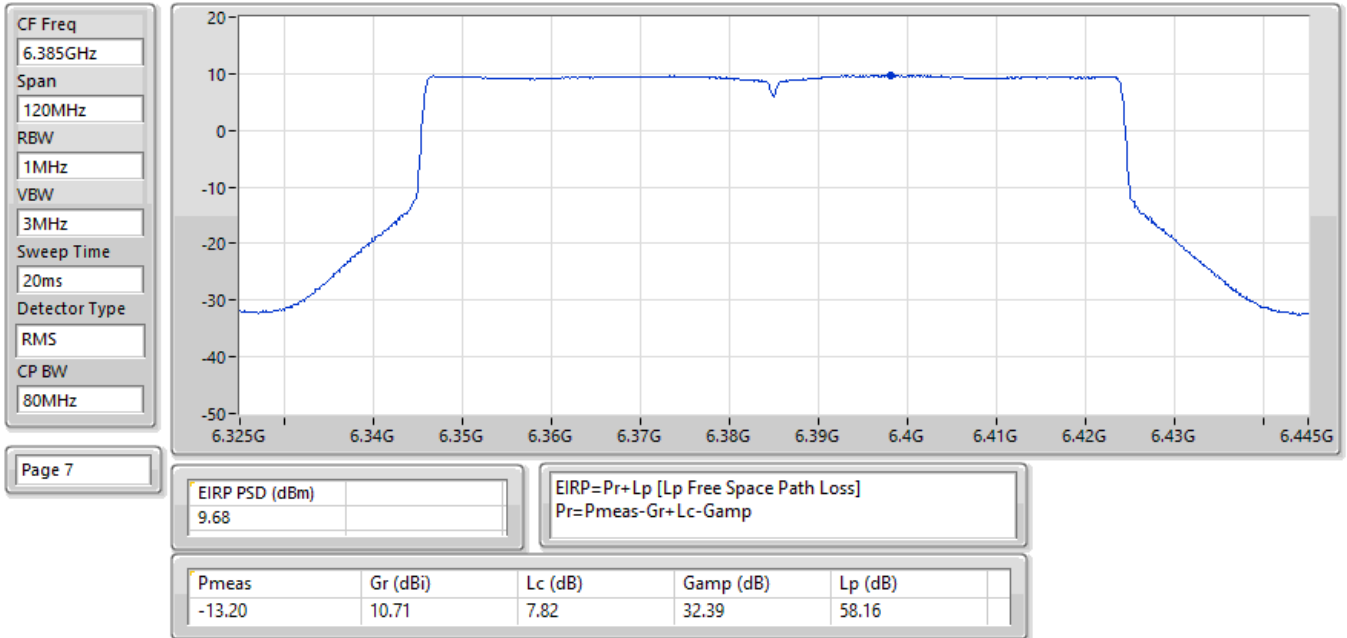
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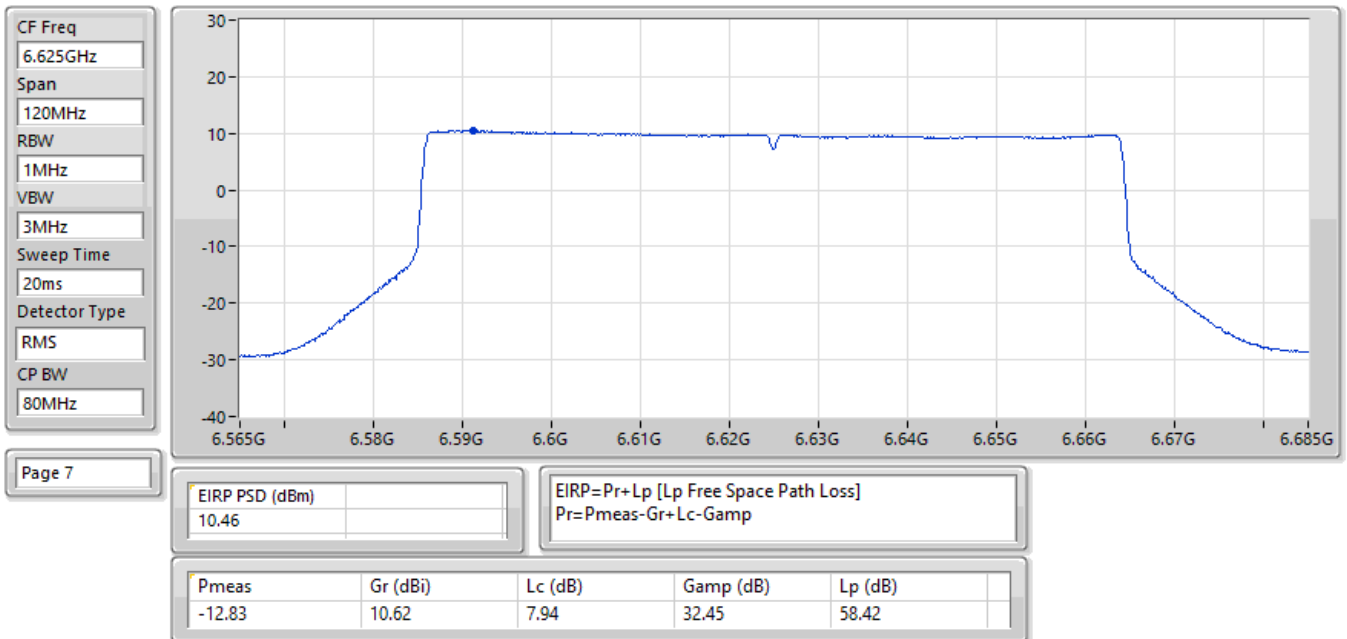
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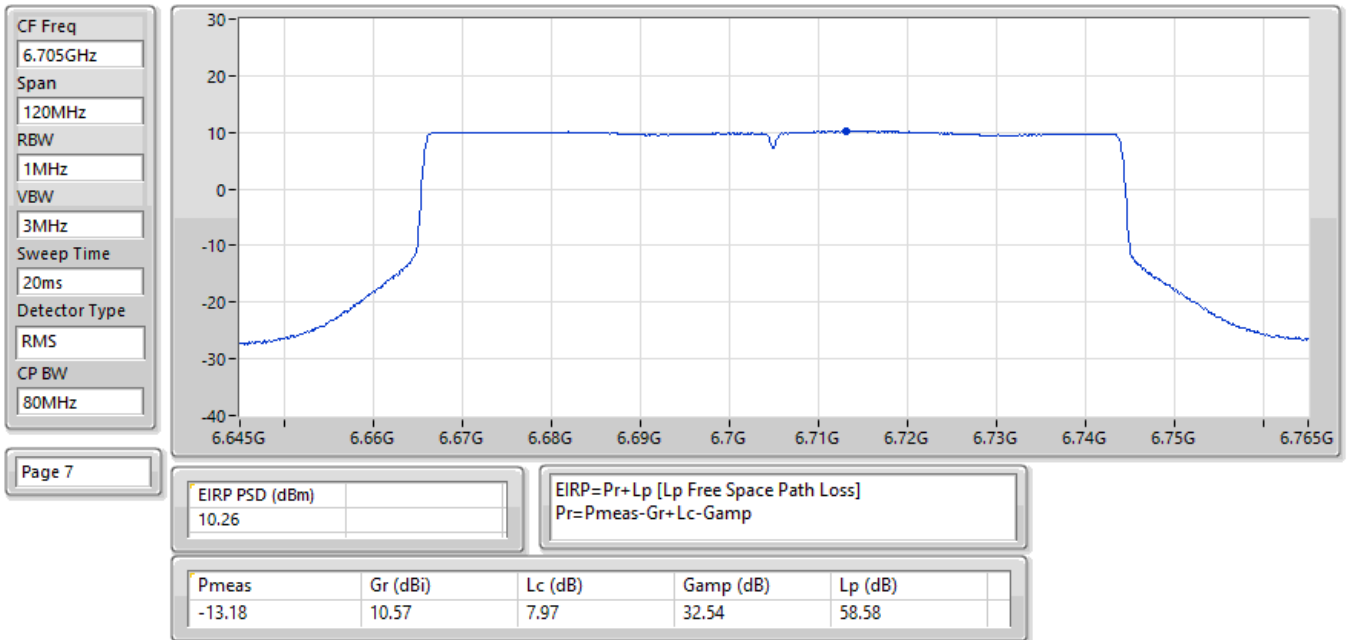
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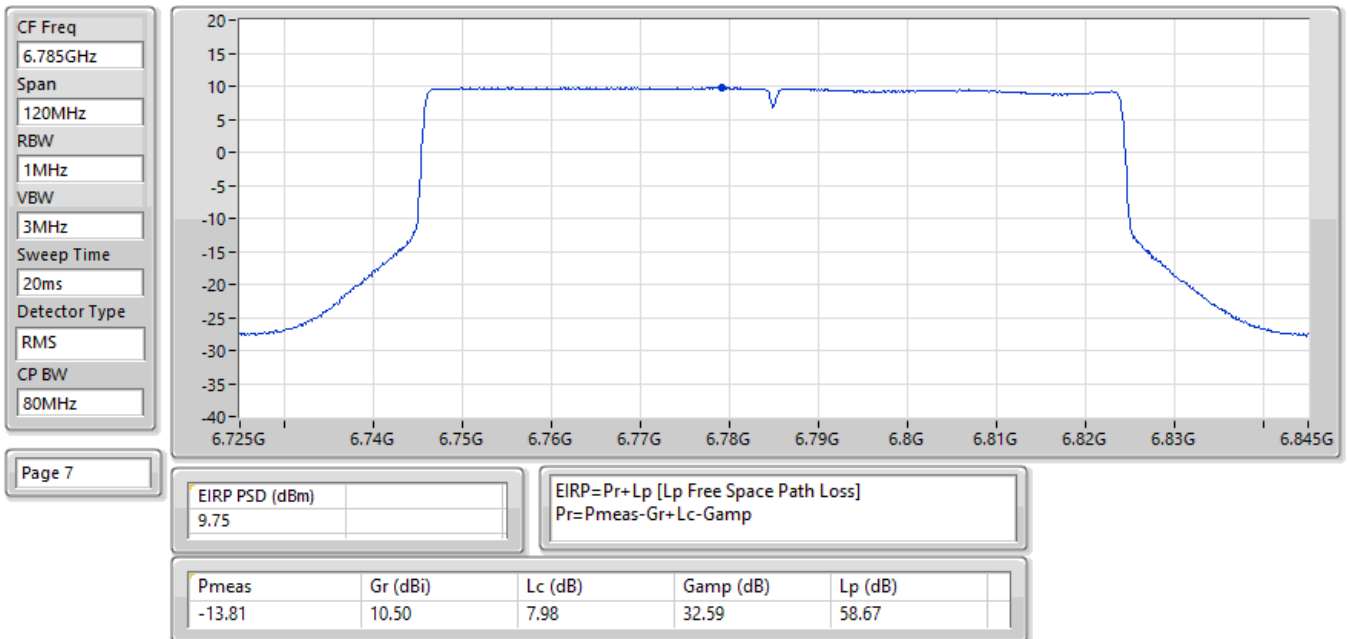
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:1(1);Ch:6625MHz;TX



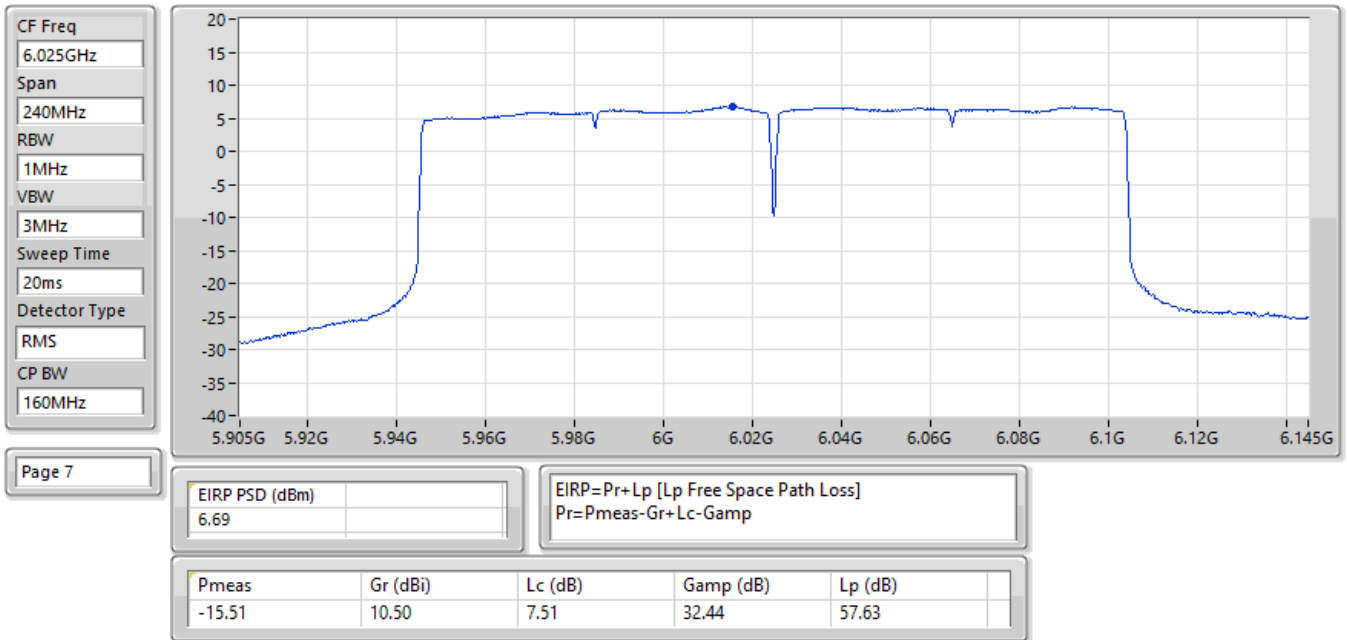
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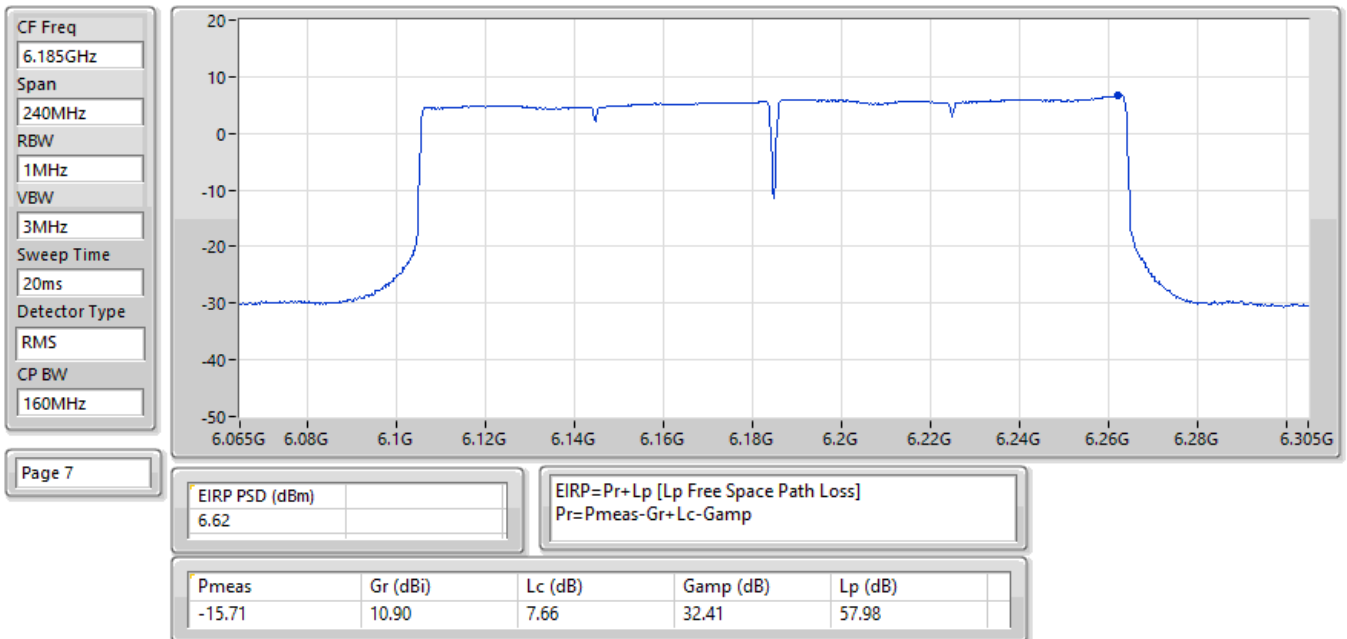
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:1(1);Ch:6785MHz;TX



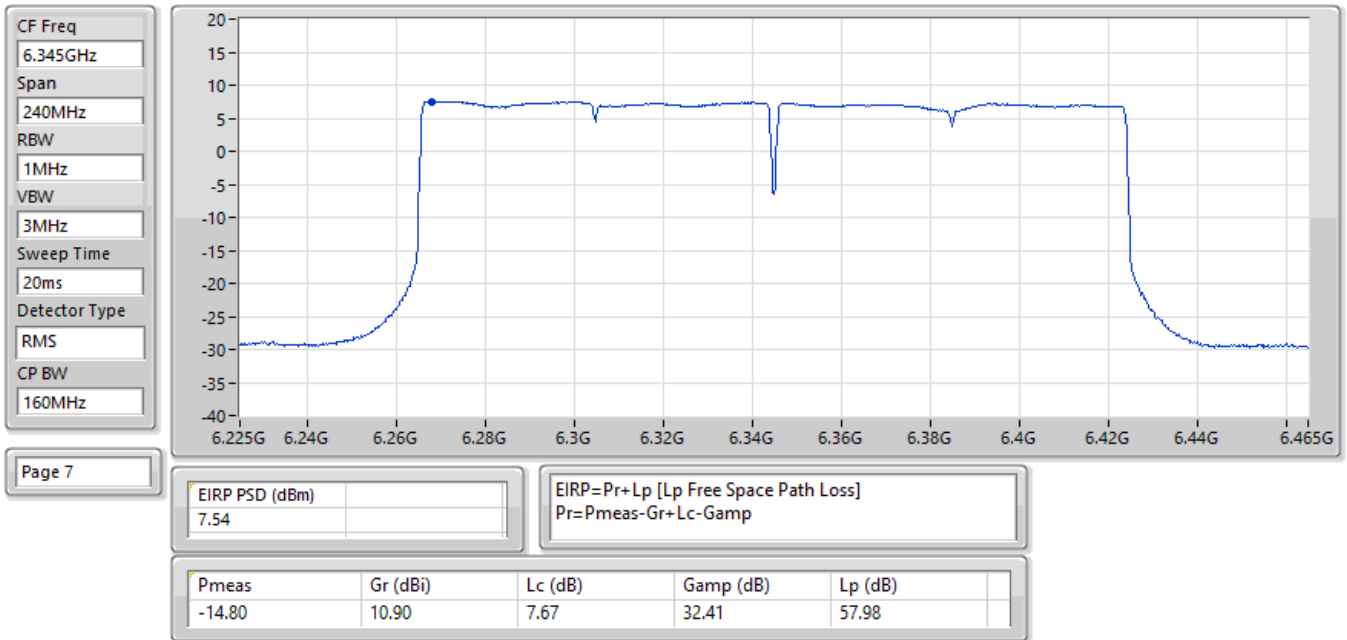
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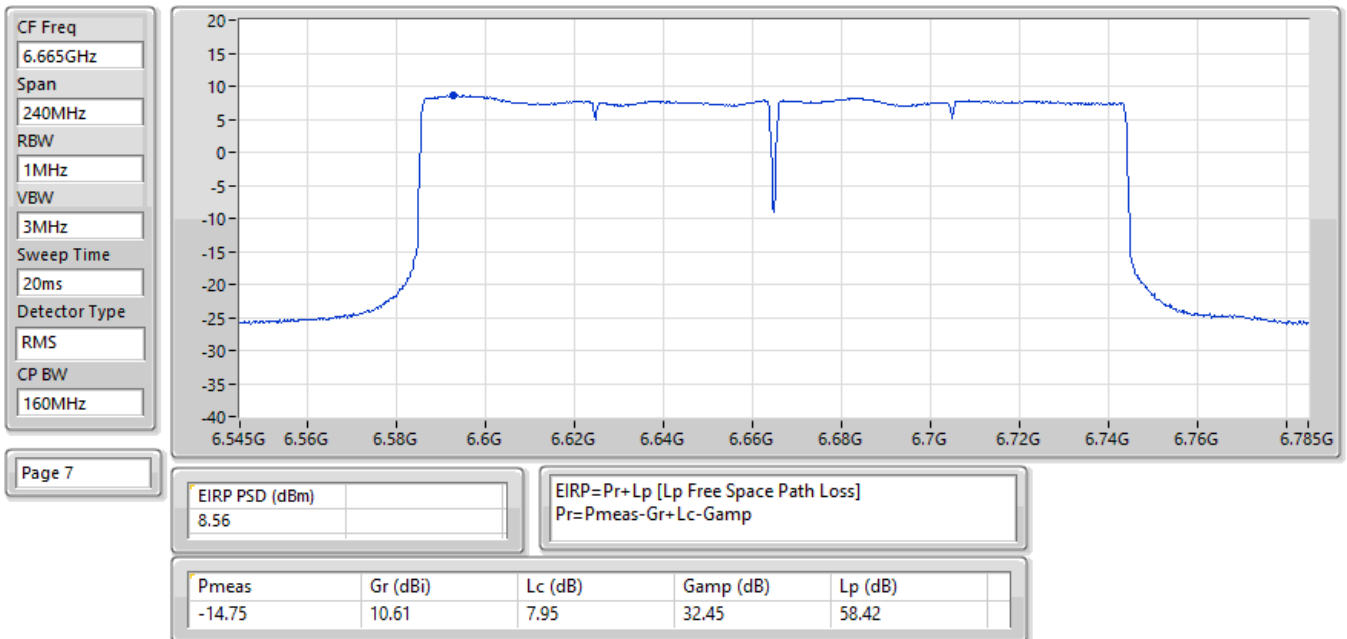
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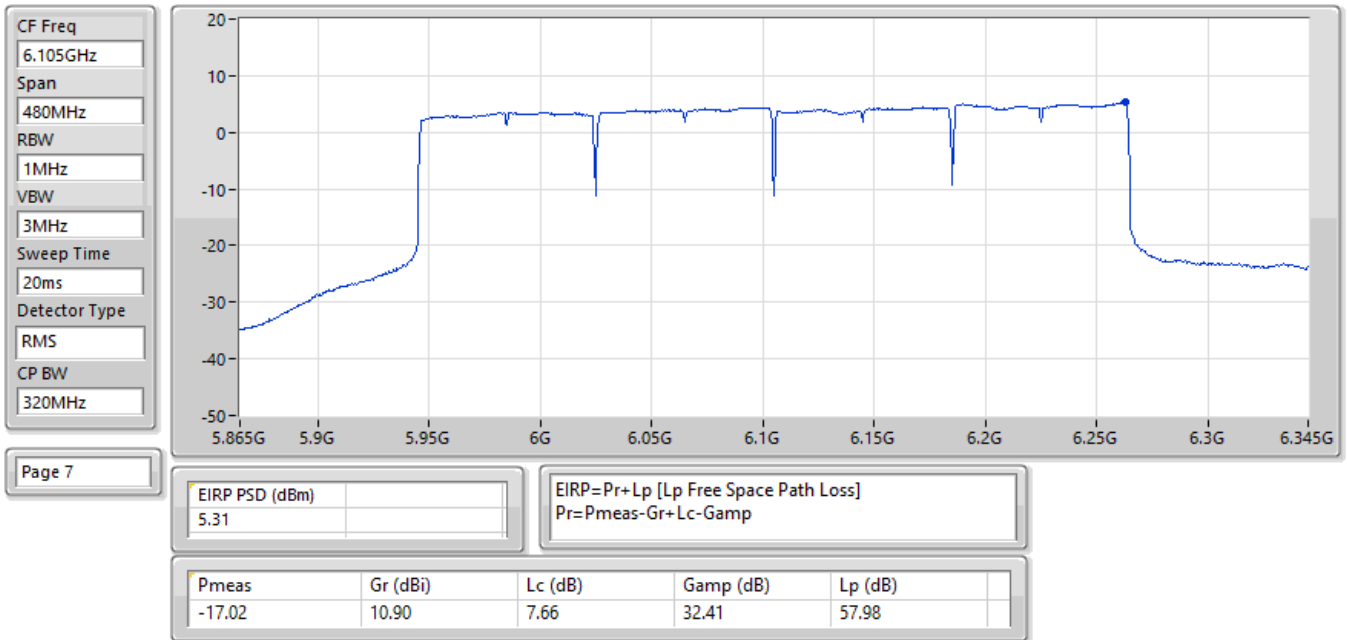
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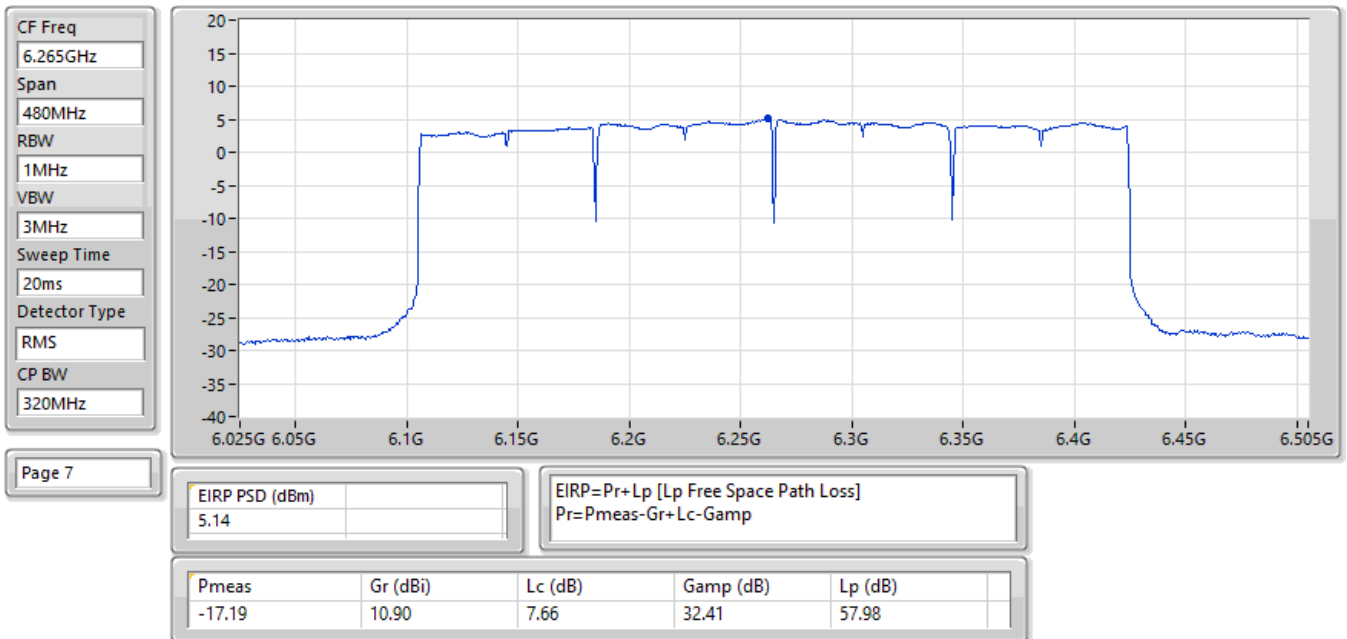
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:1(1);Ch:6665MHz;TX



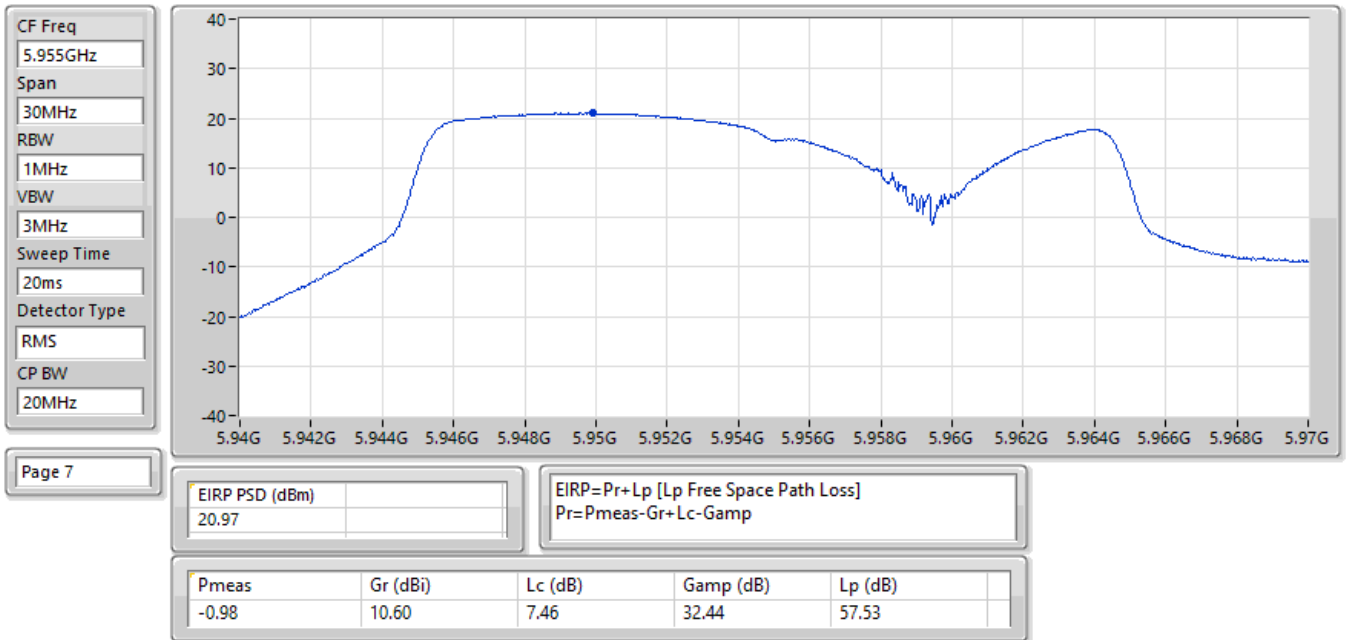
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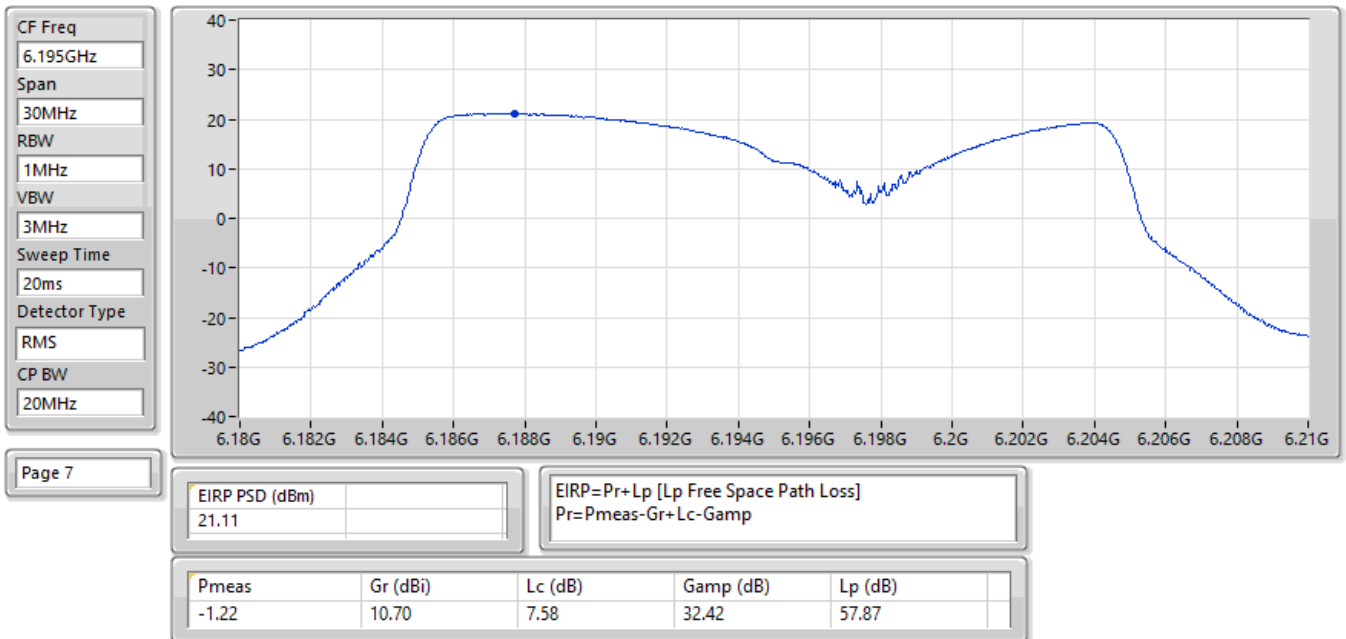
EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:1(1);Ch:6265MHz;TX



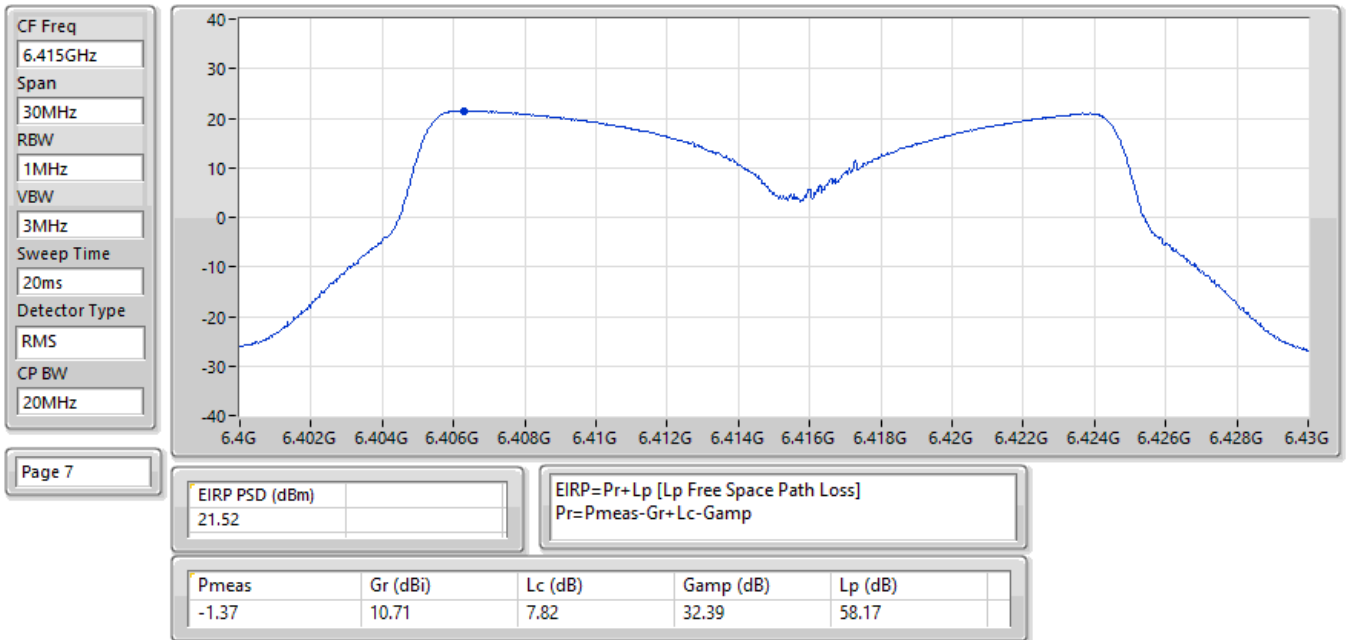
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:5955MHz;TX



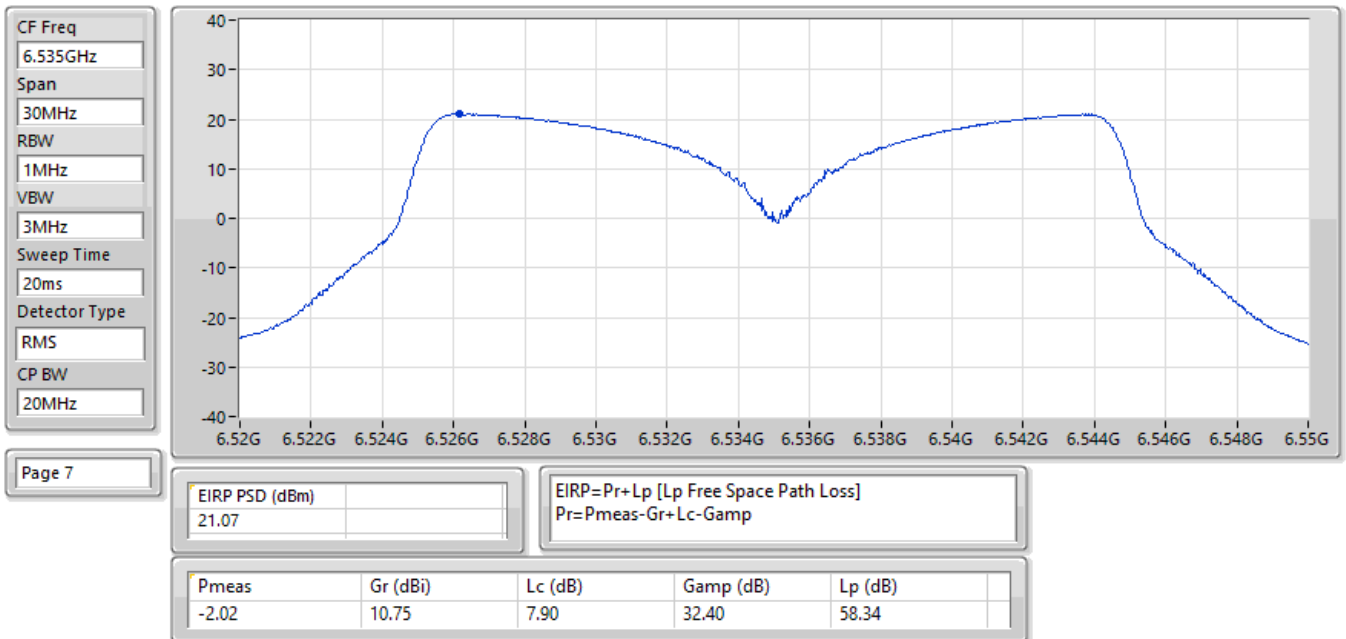
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6195MHz;TX



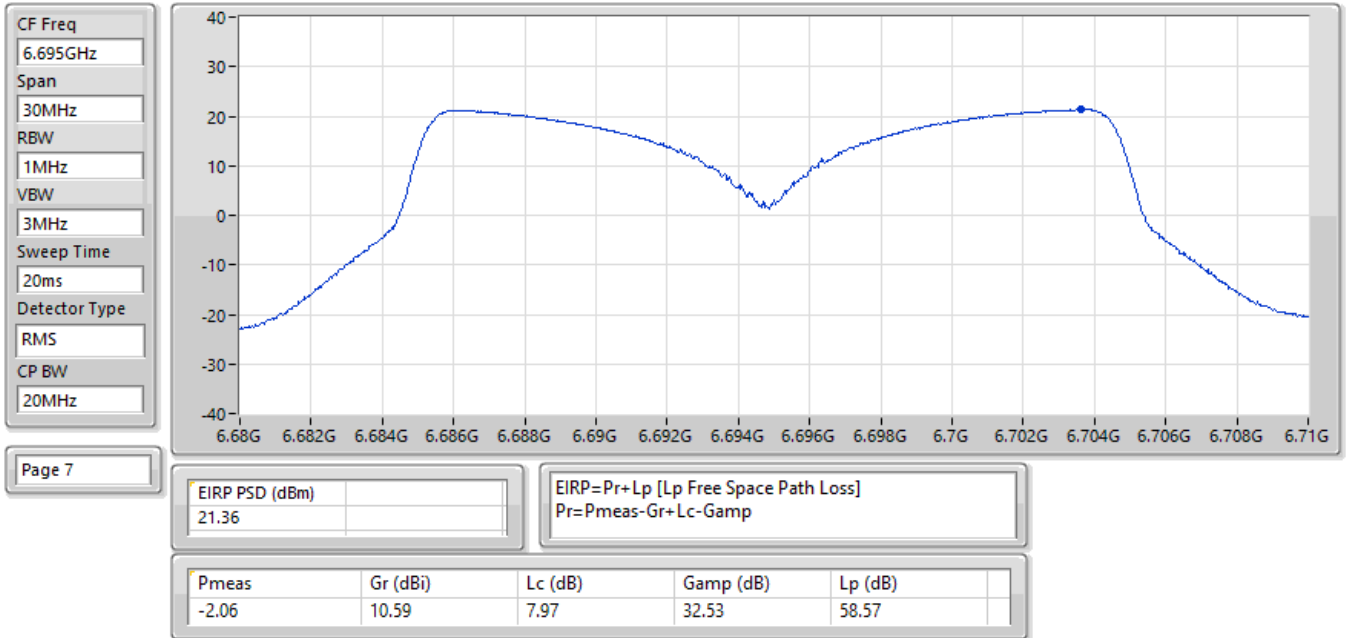
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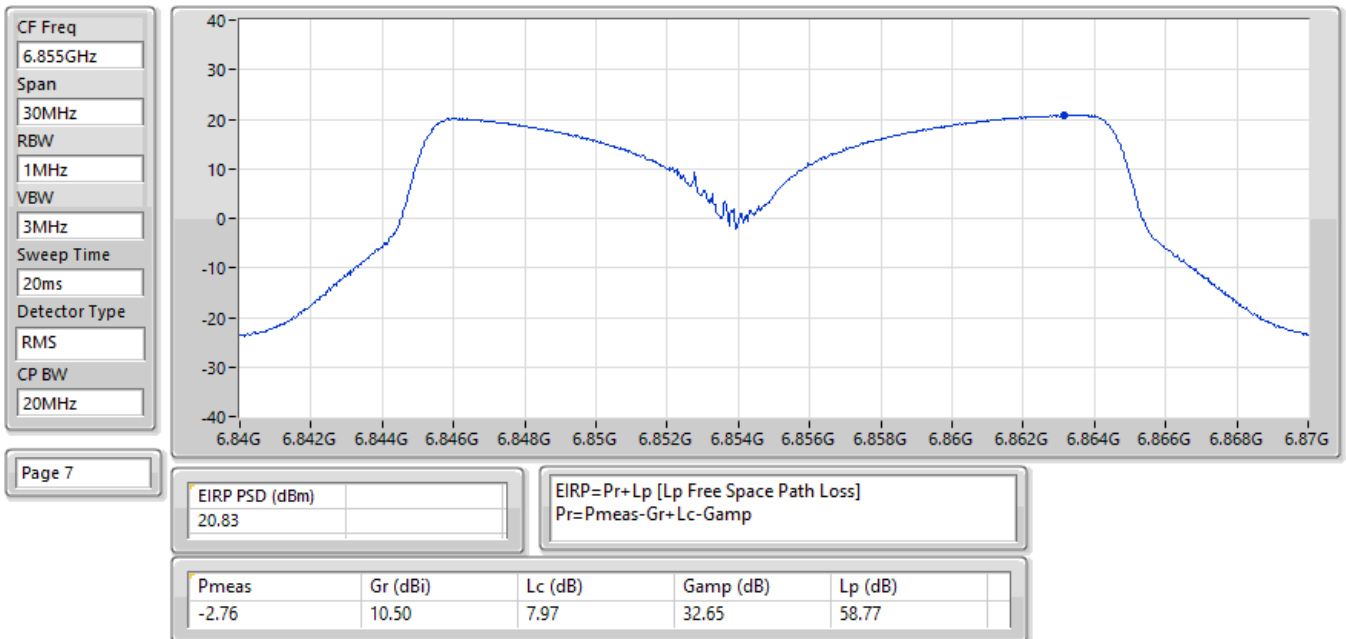
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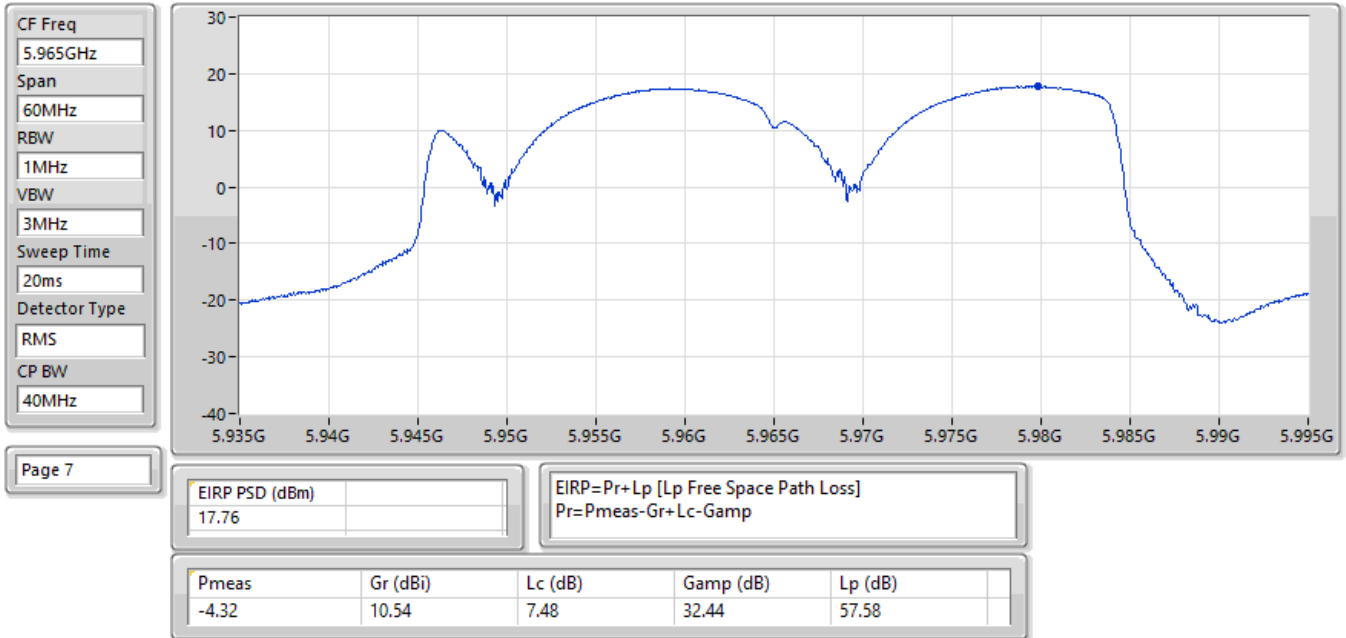
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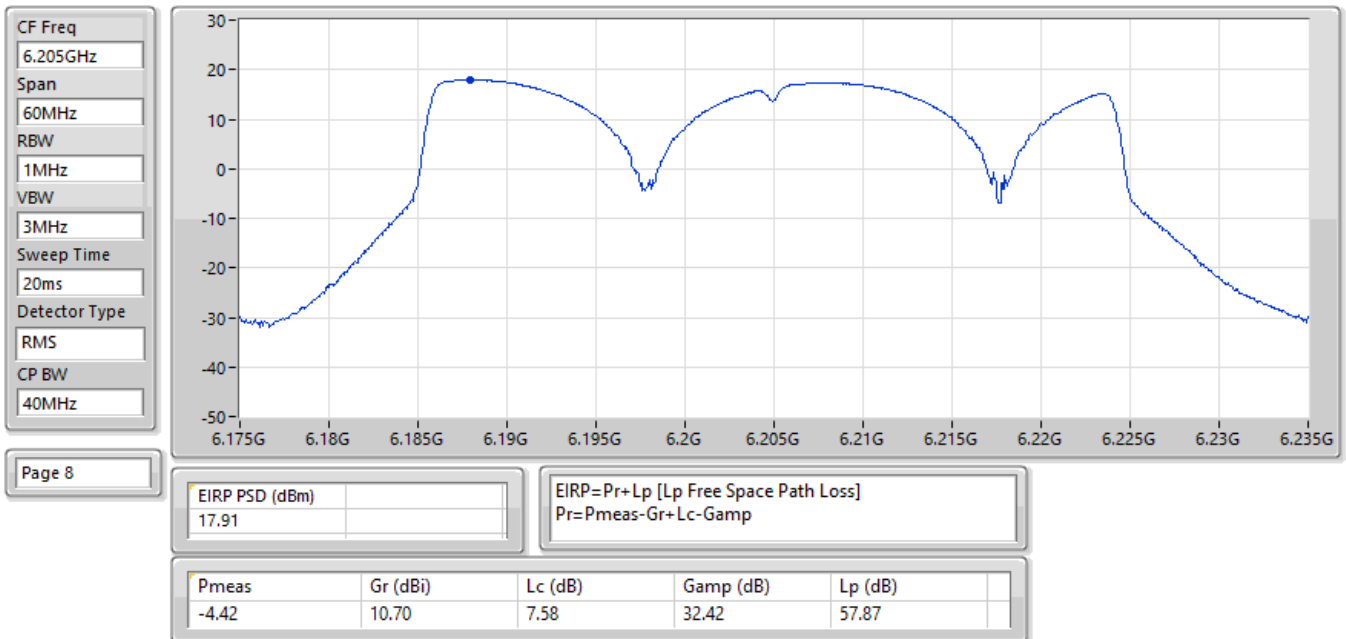
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6855MHz;TX



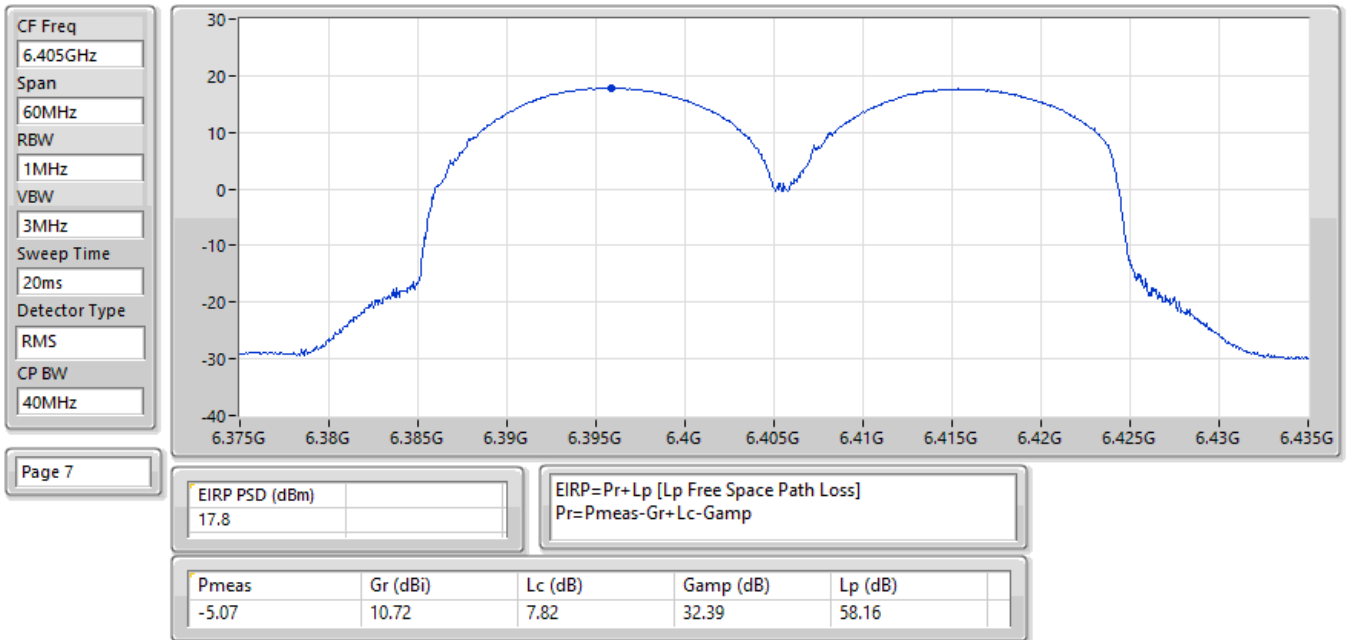
EIRP PSD;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:5965MHz;TX



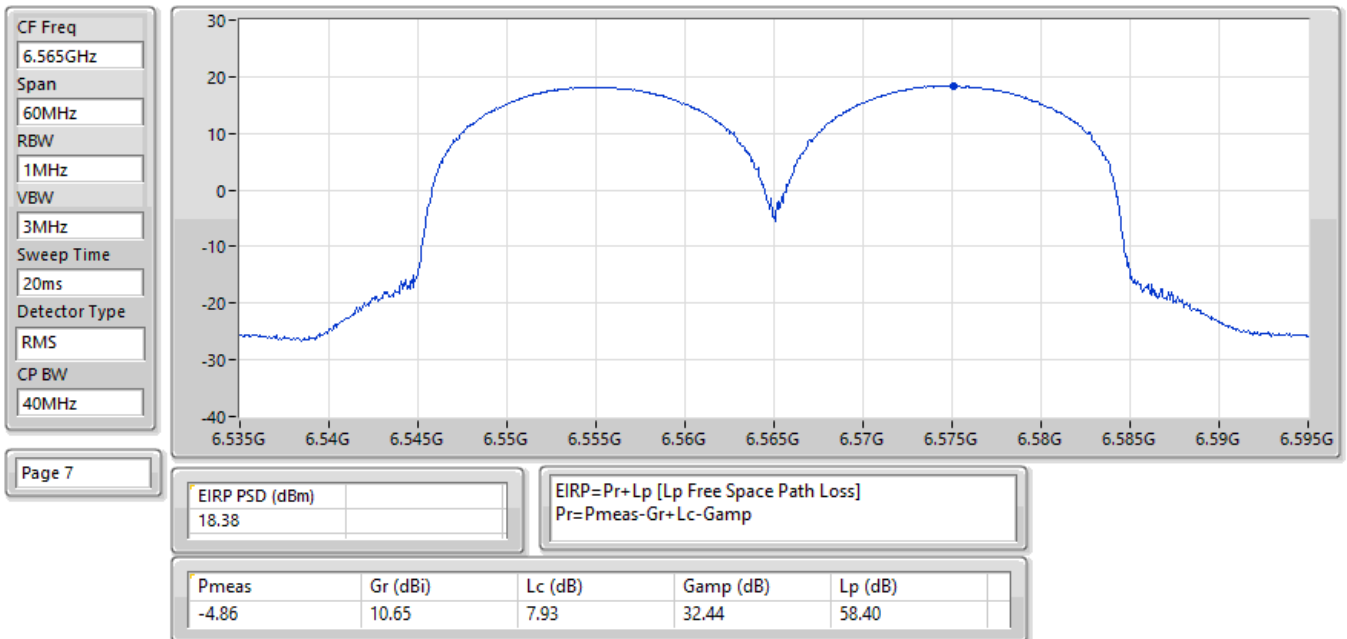
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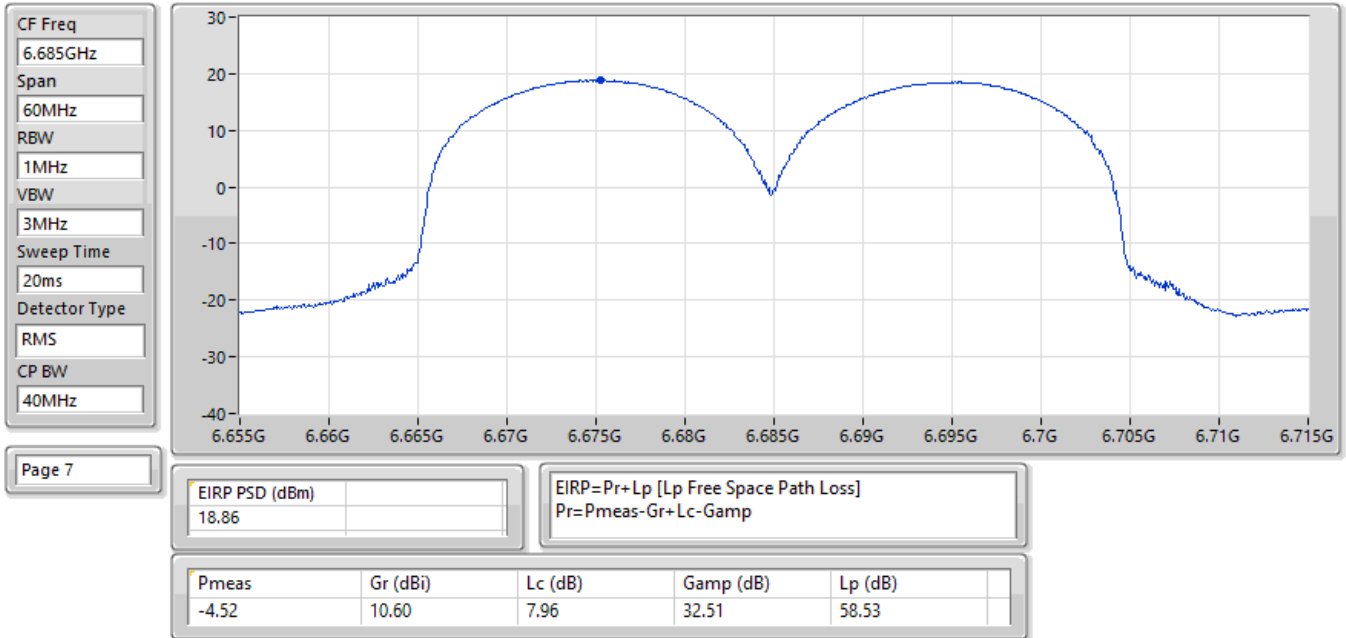
EIRP PSD;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6405MHz;TX



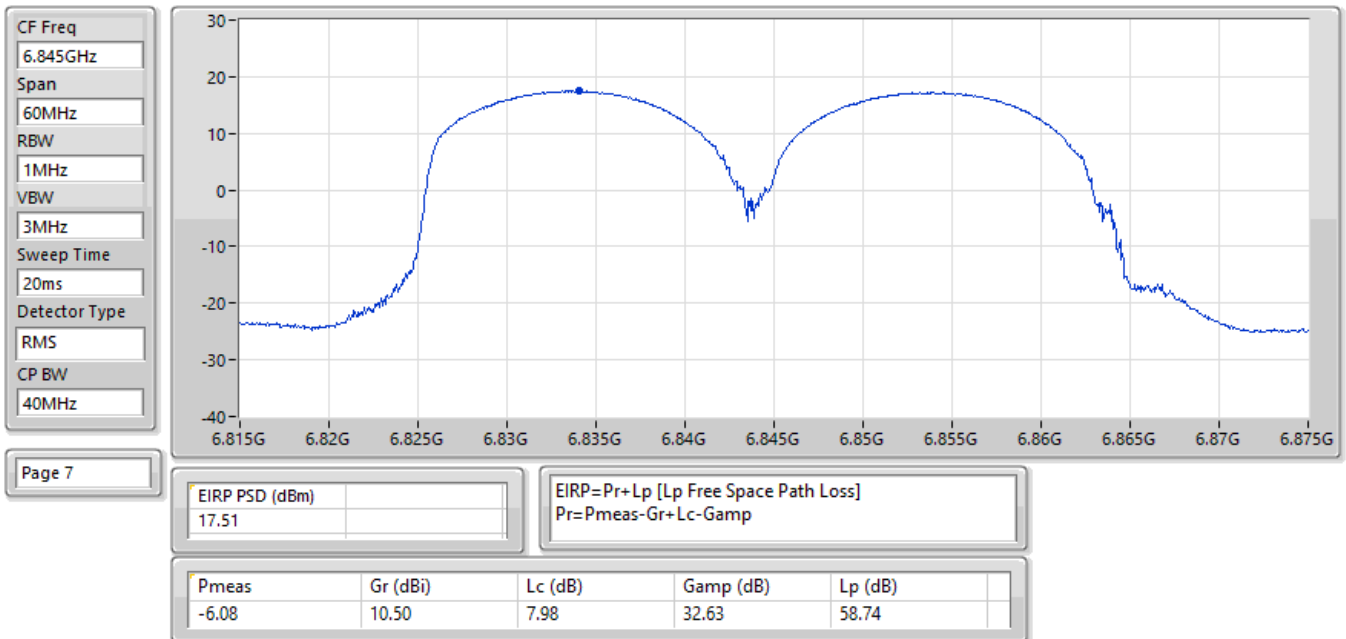
EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6565MHz;TX



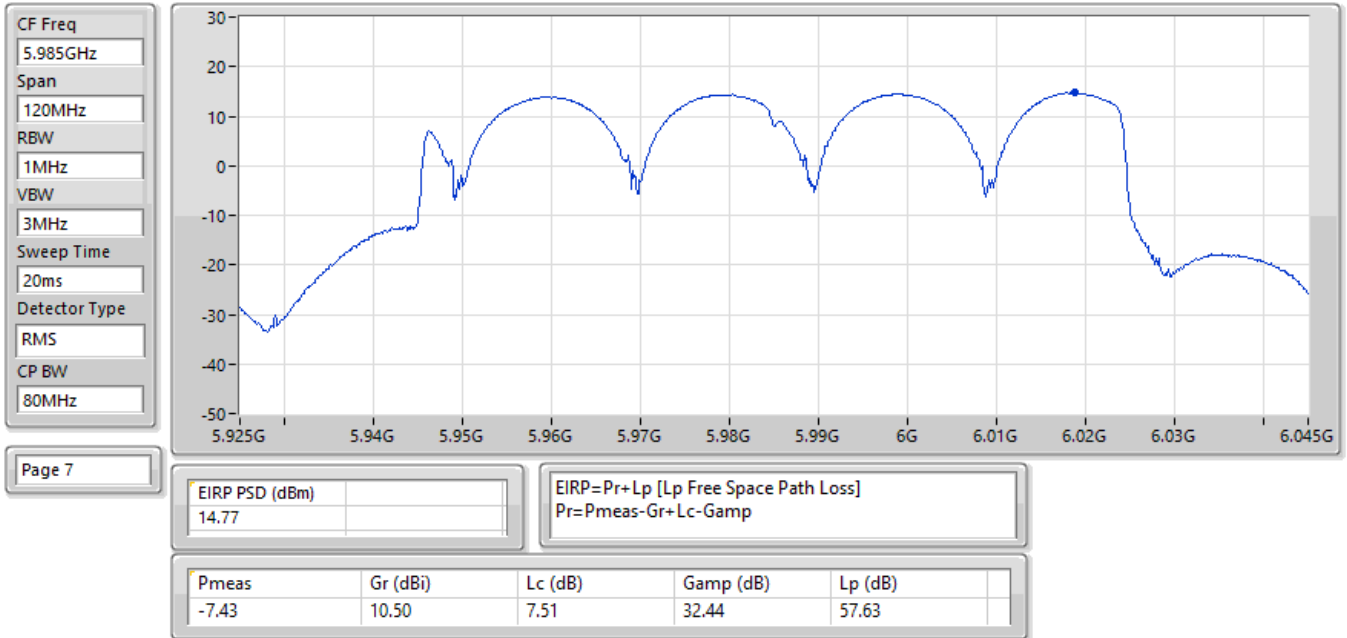
EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6685MHz;TX



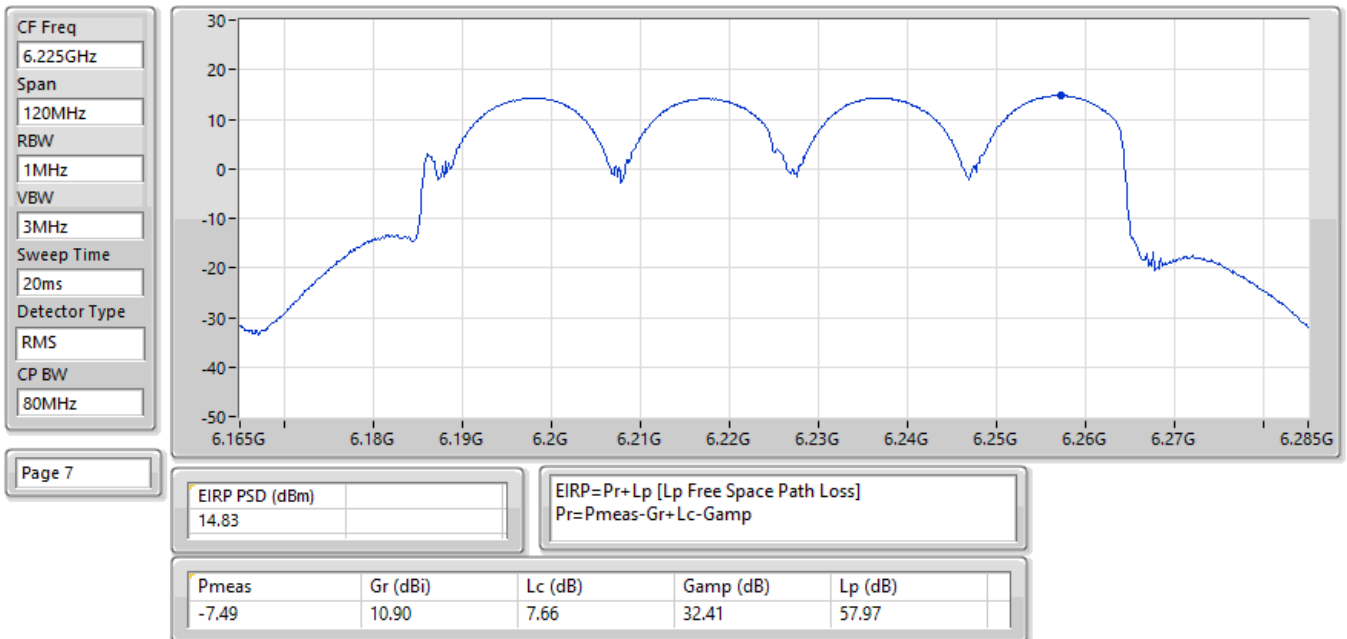
EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6845MHz;TX



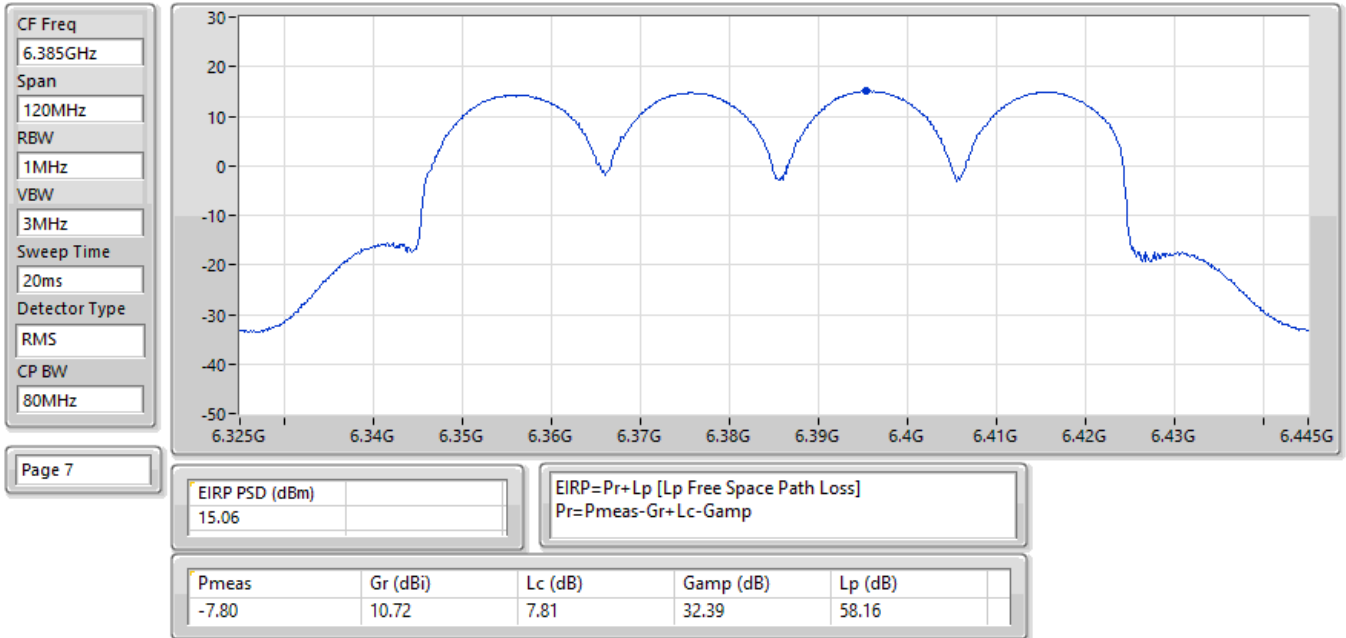
EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:5985MHz;TX



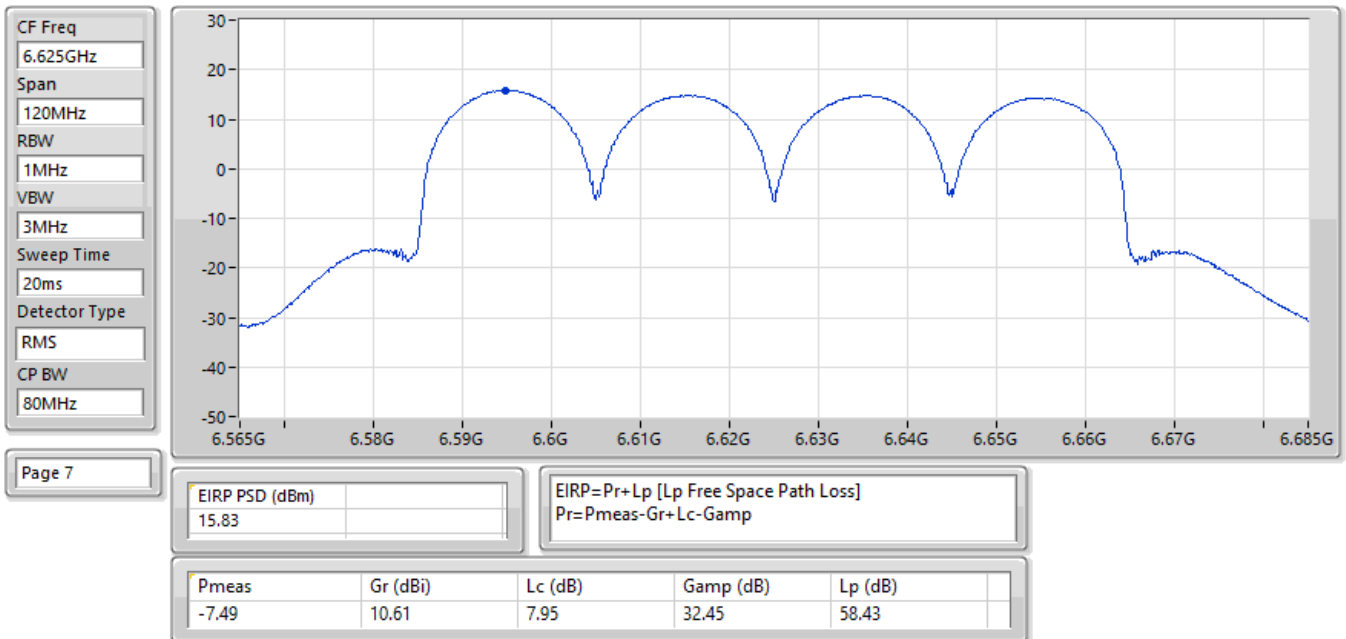
EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6225MHz;TX



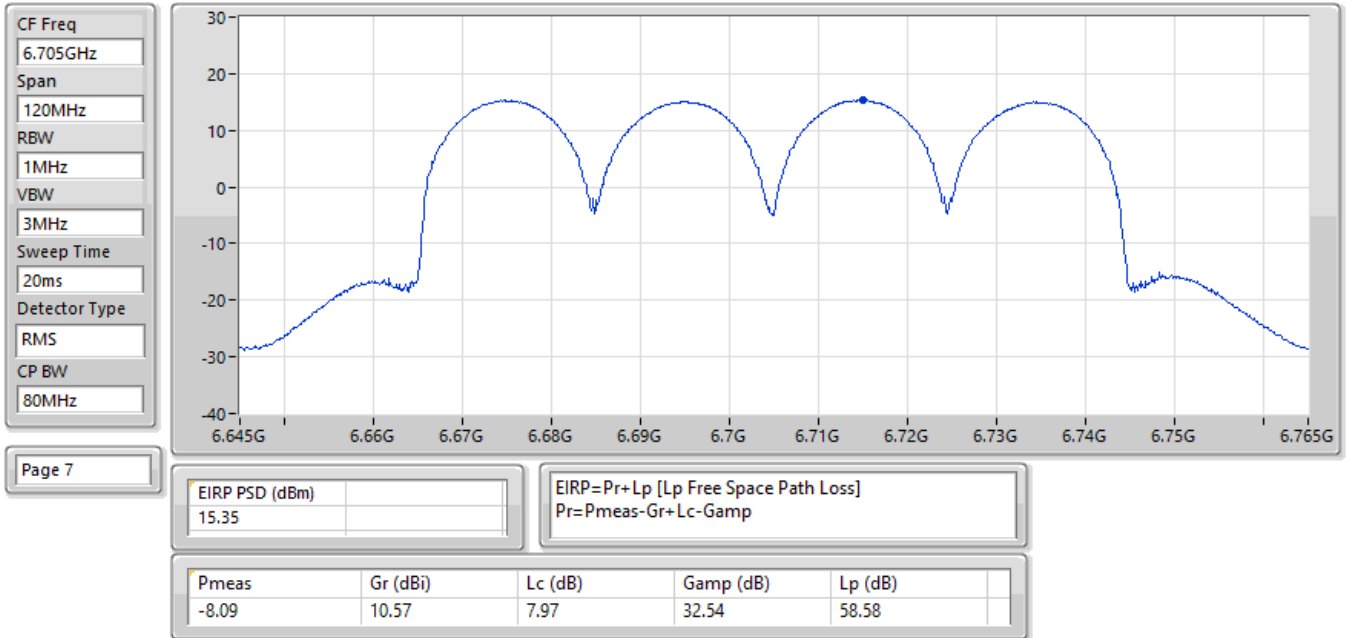
EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6385MHz;TX



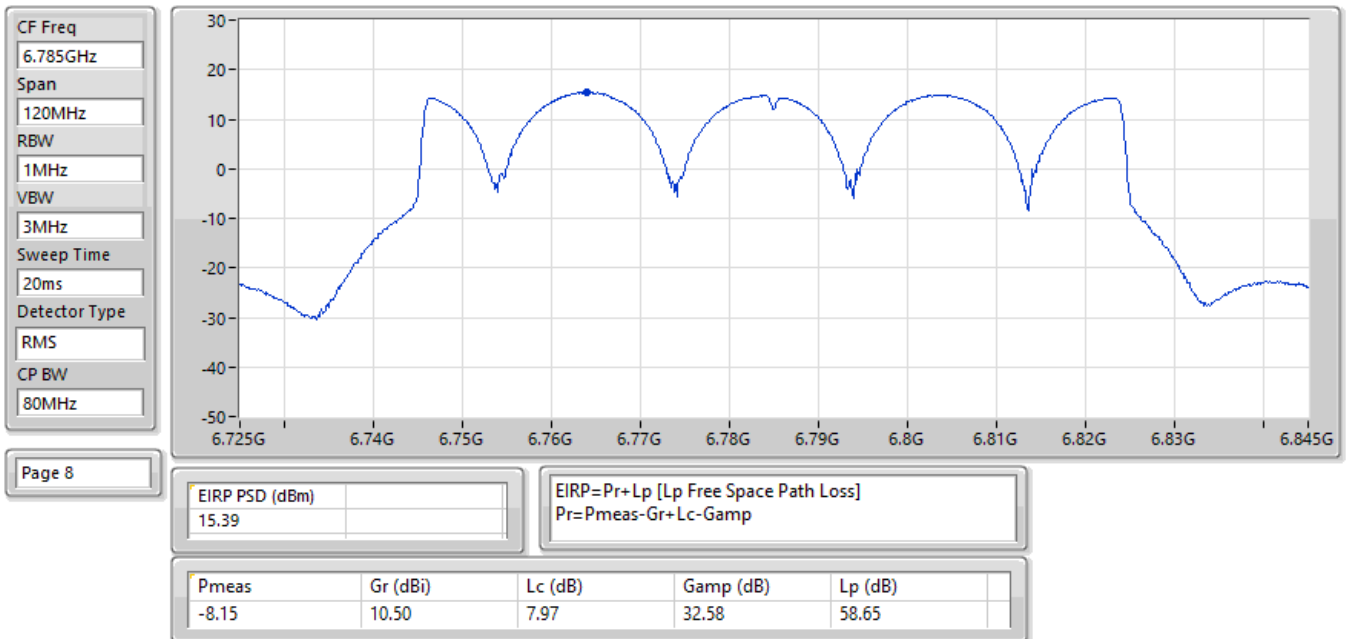
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6625MHz;TX



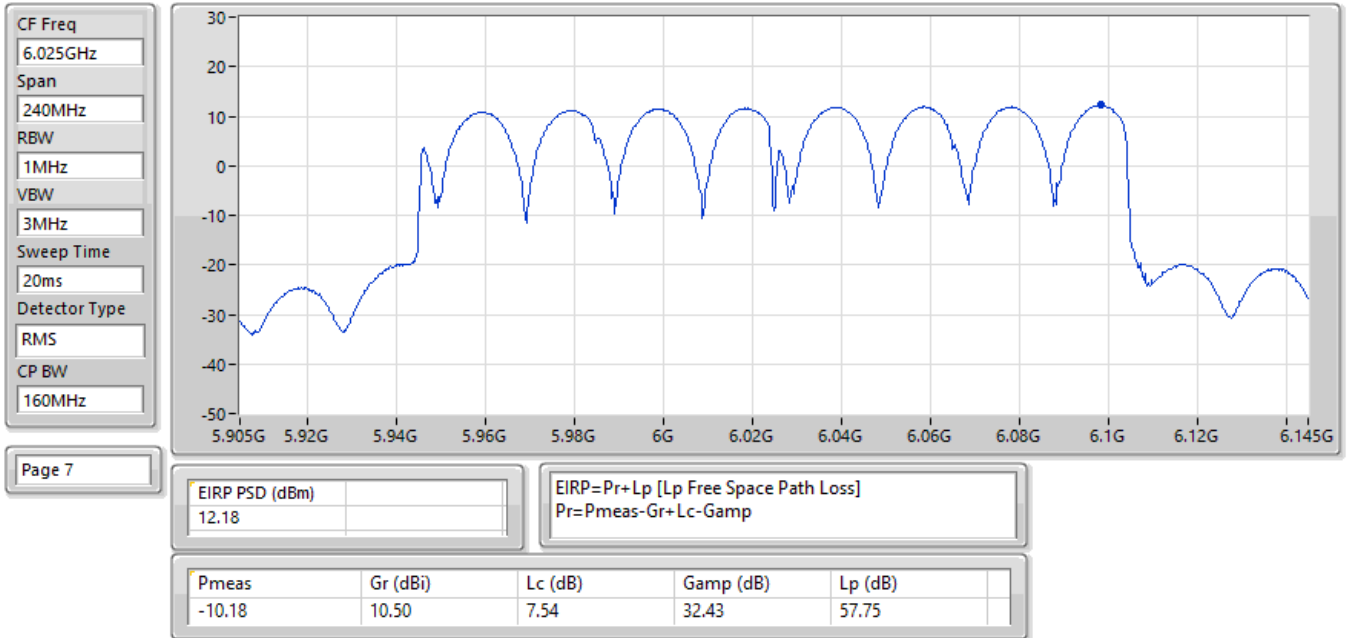
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6705MHz;TX



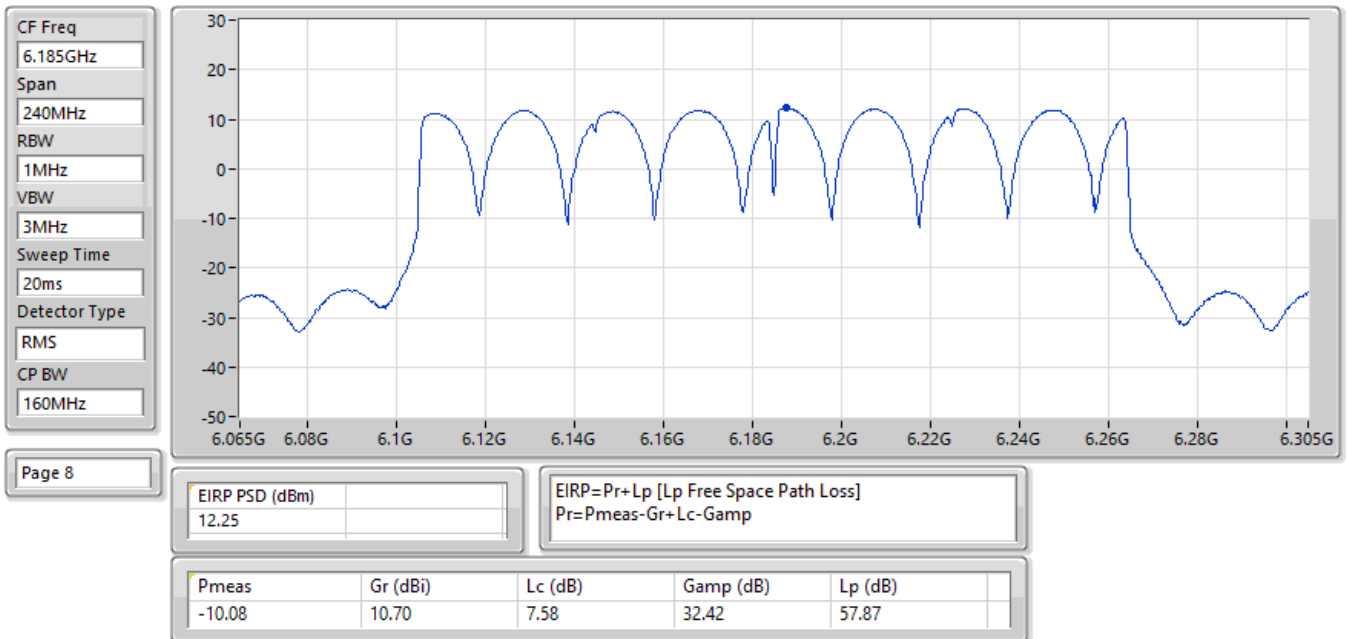
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6785MHz;TX



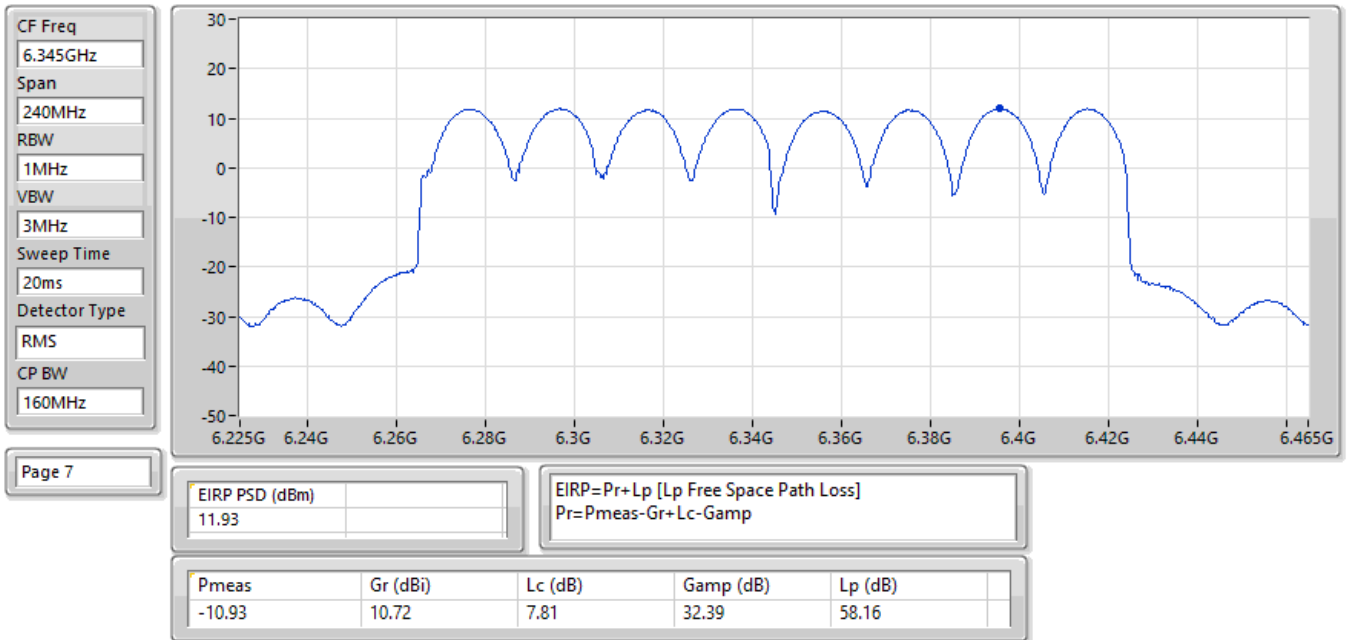
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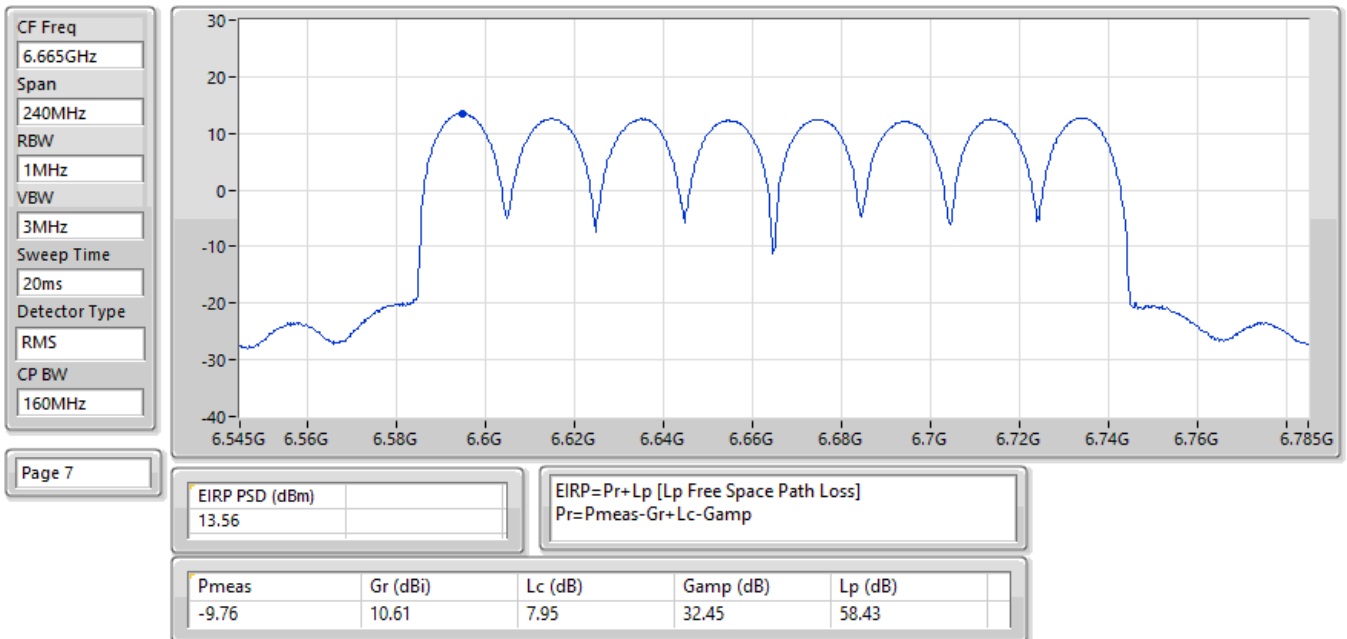
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6185MHz;TX



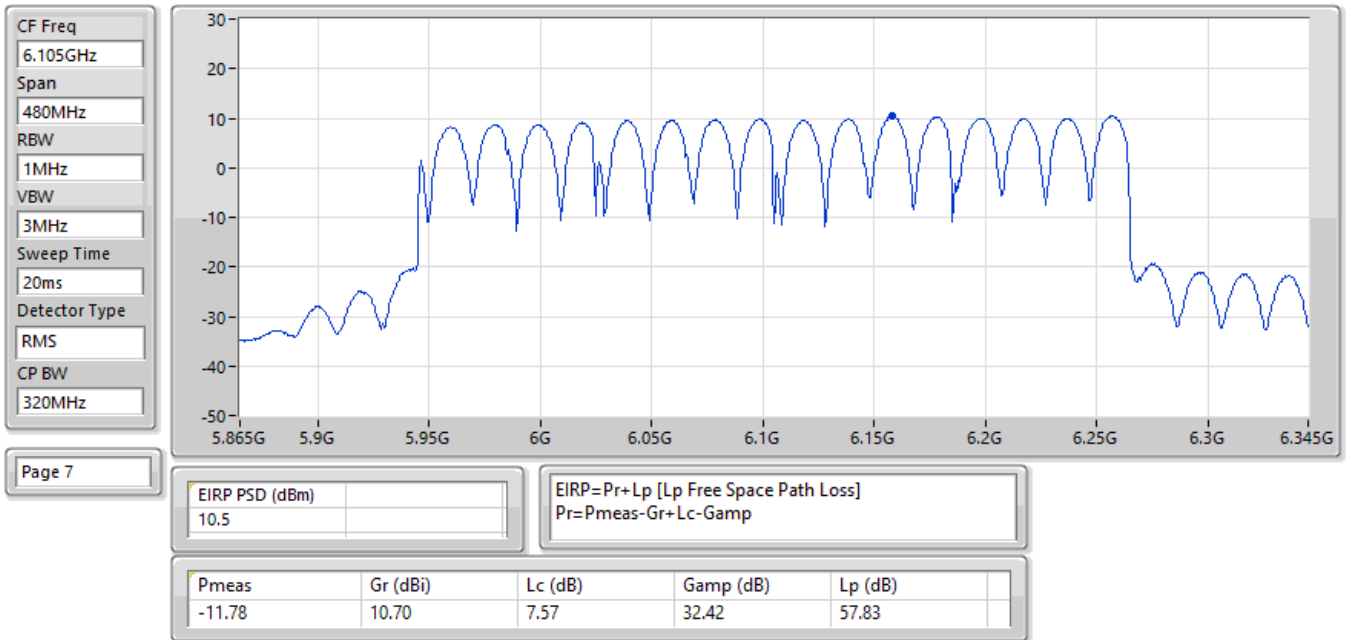
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6345MHz;TX



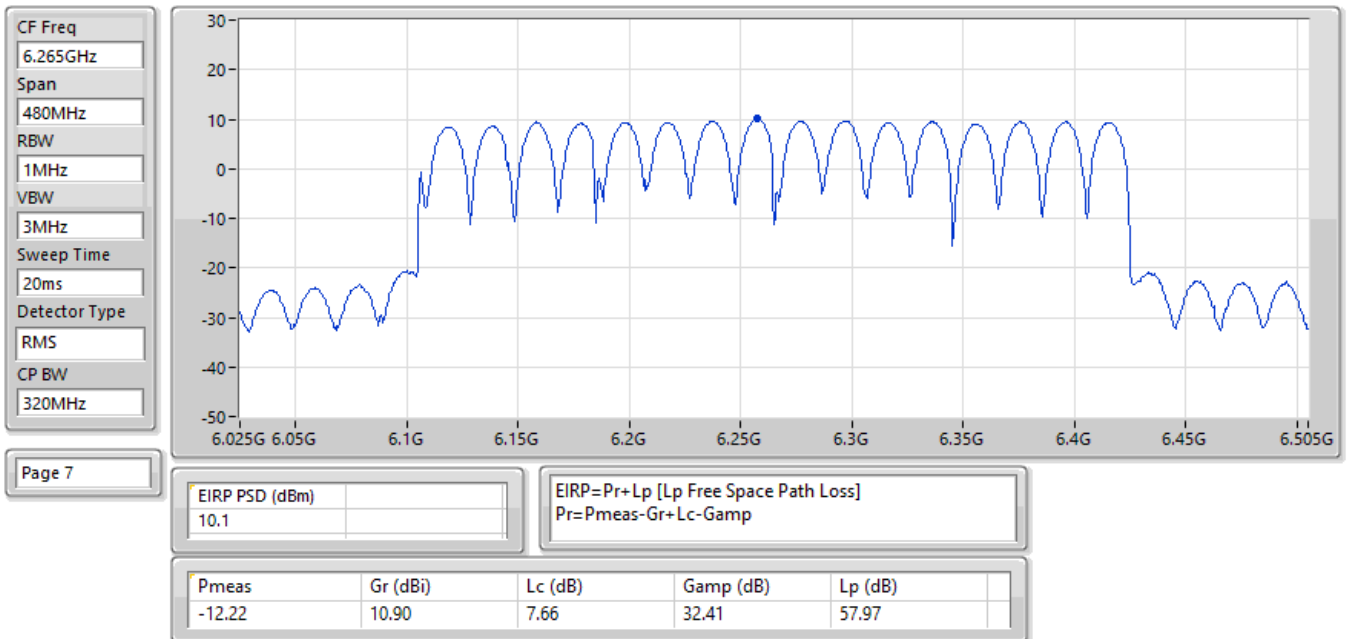
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6665MHz;TX



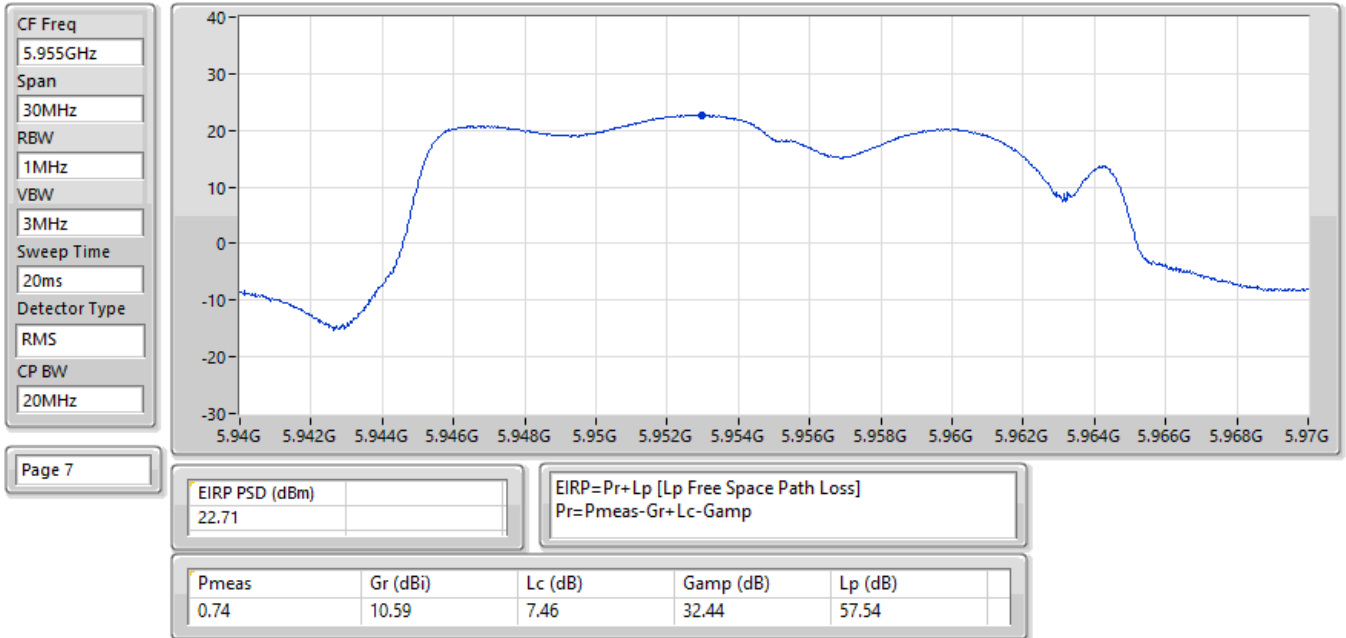
EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6105MHz;TX



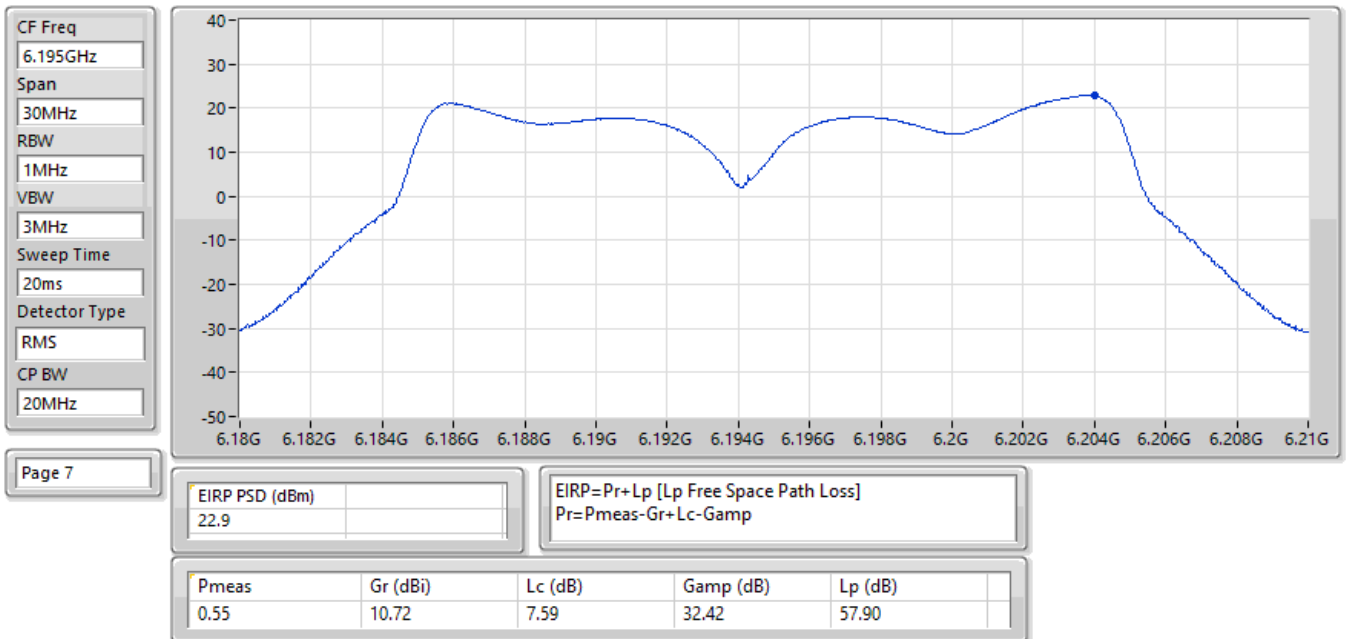
EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6265MHz;TX



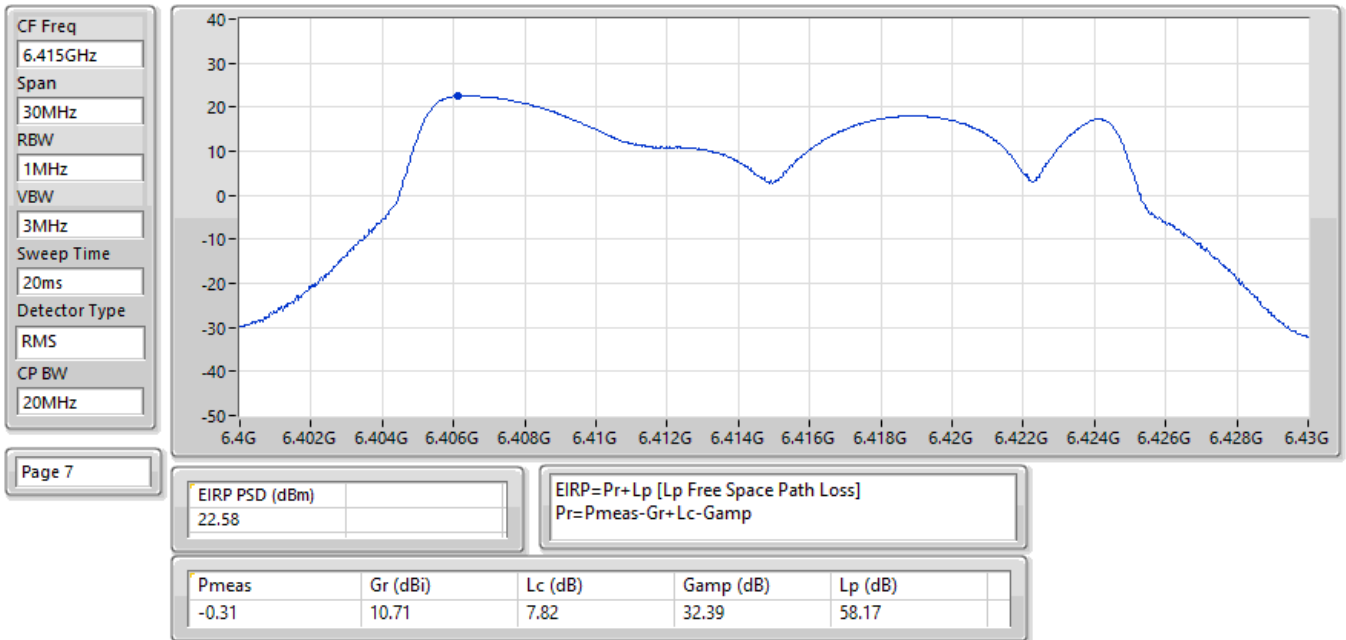
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



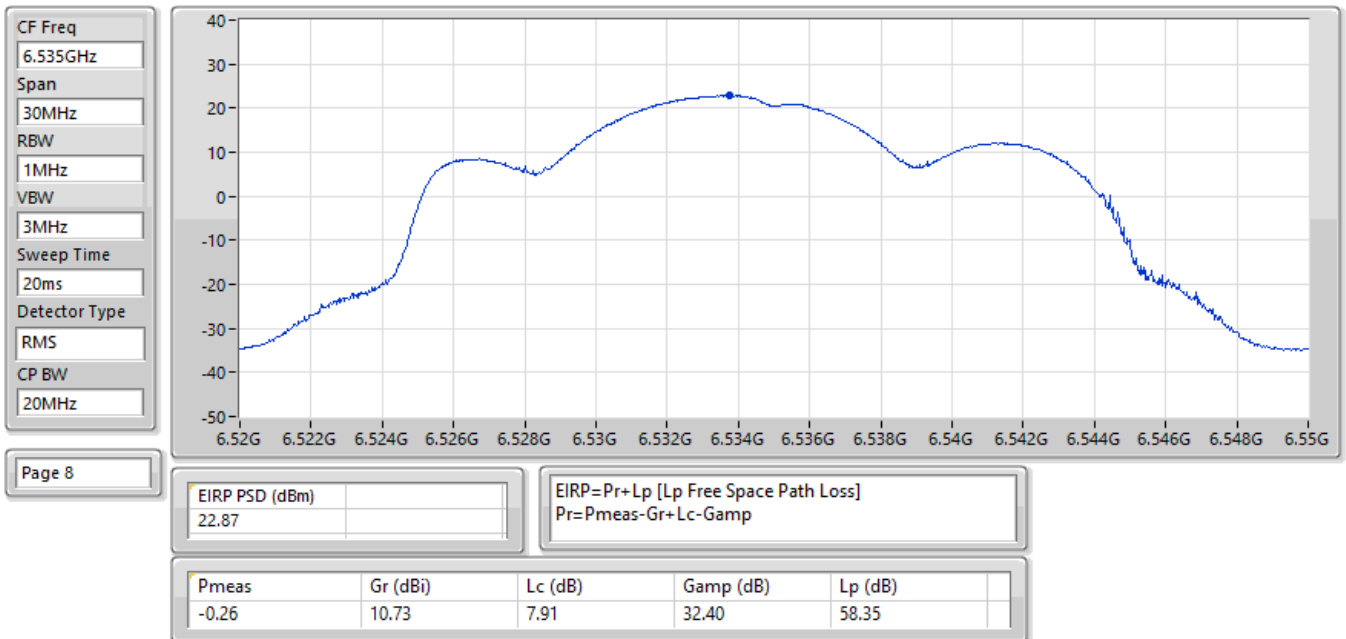
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



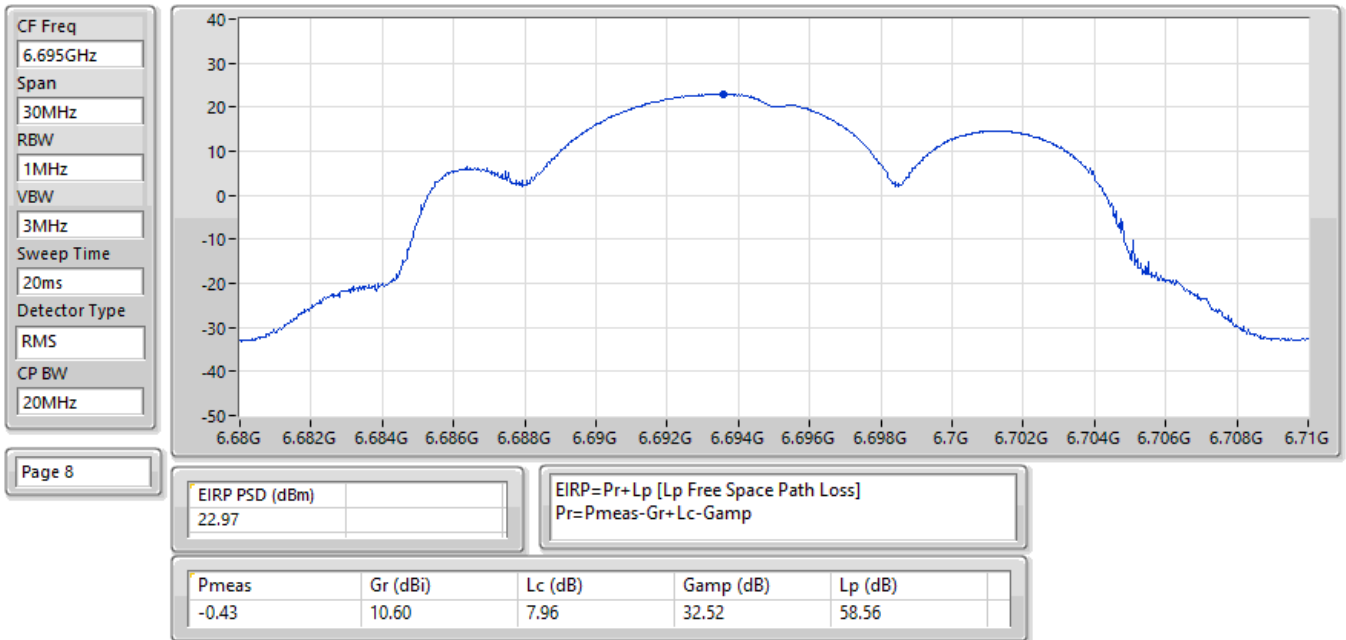
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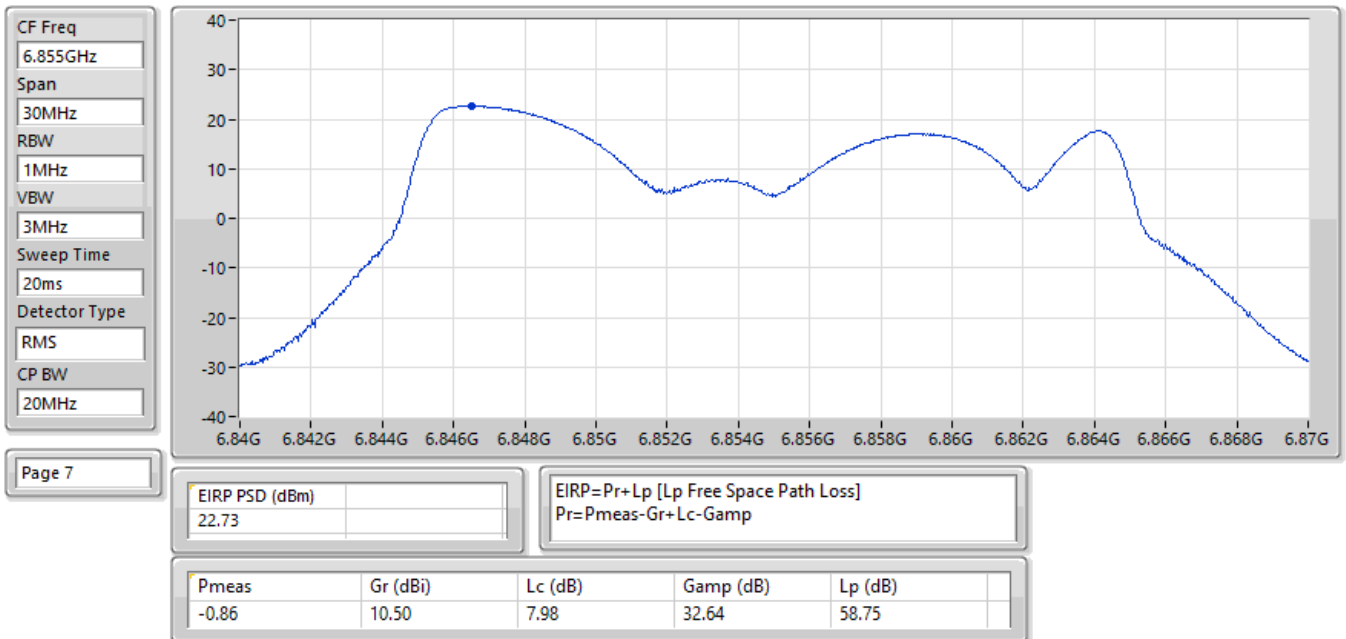
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



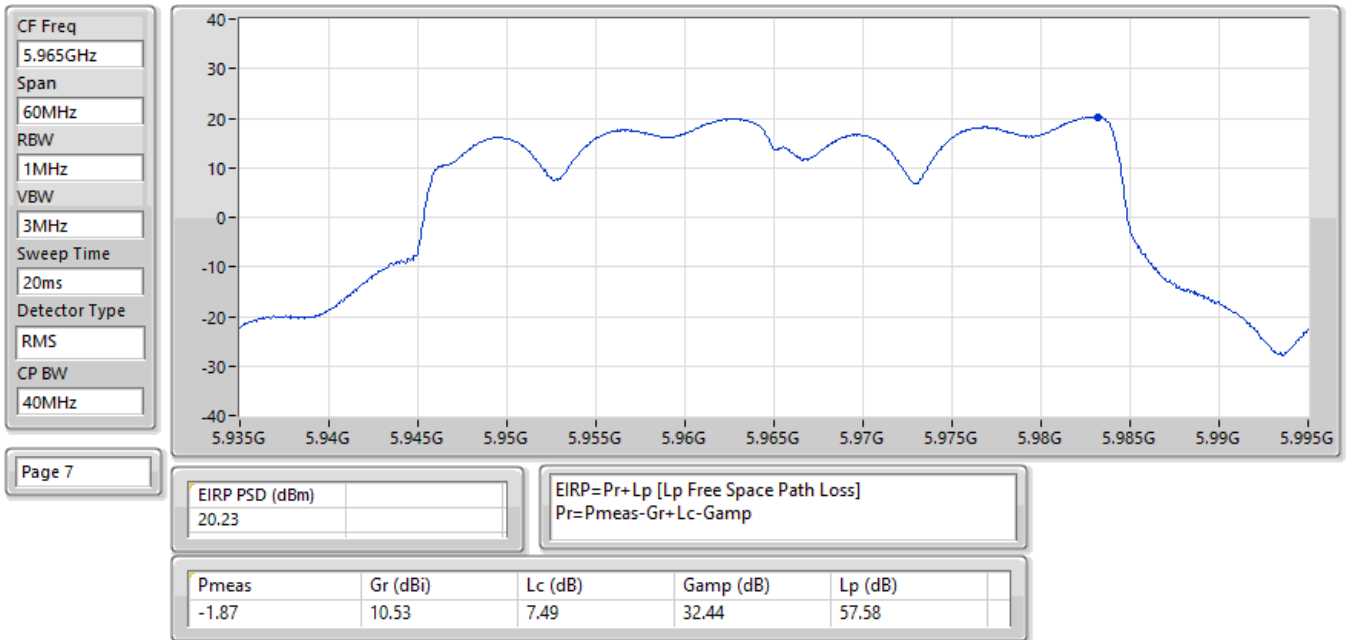
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



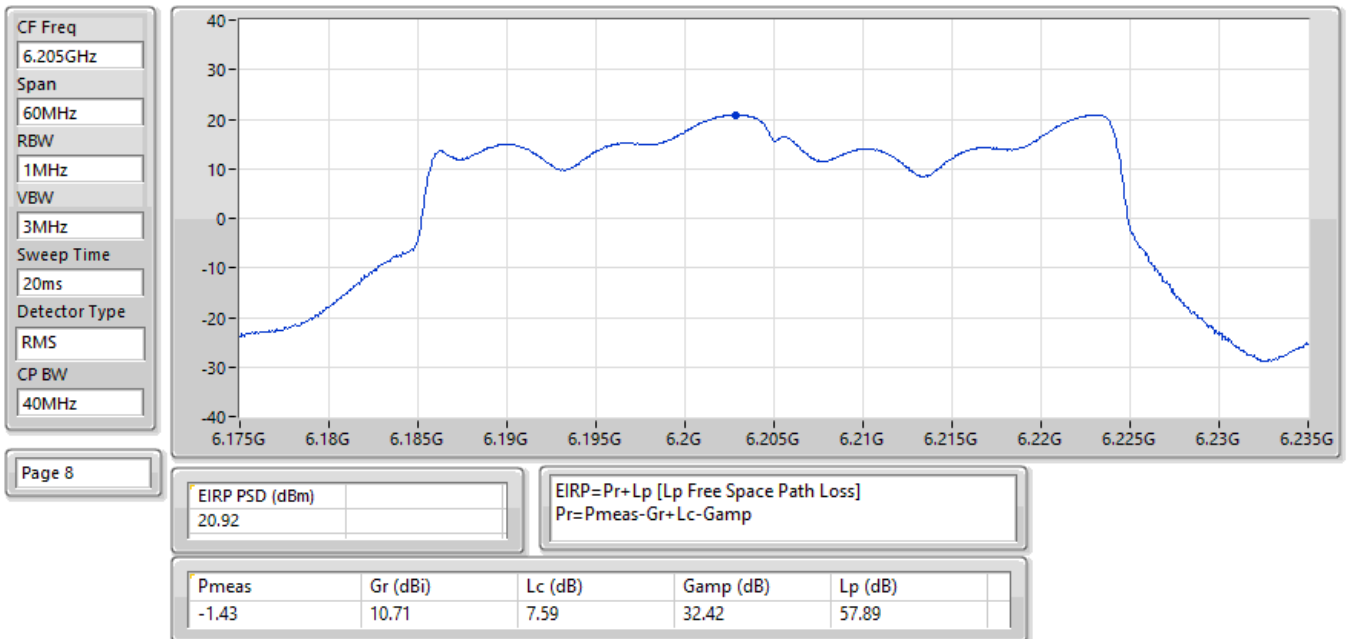
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6855MHz;TX



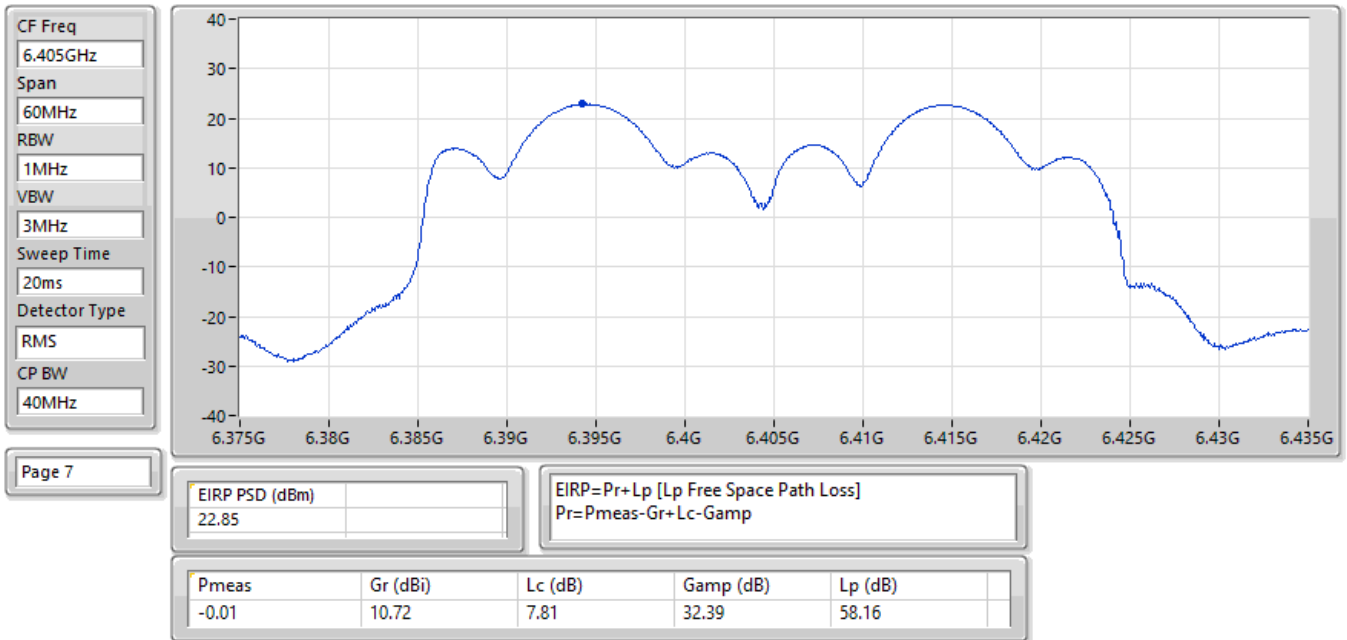
EIRP PSD;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



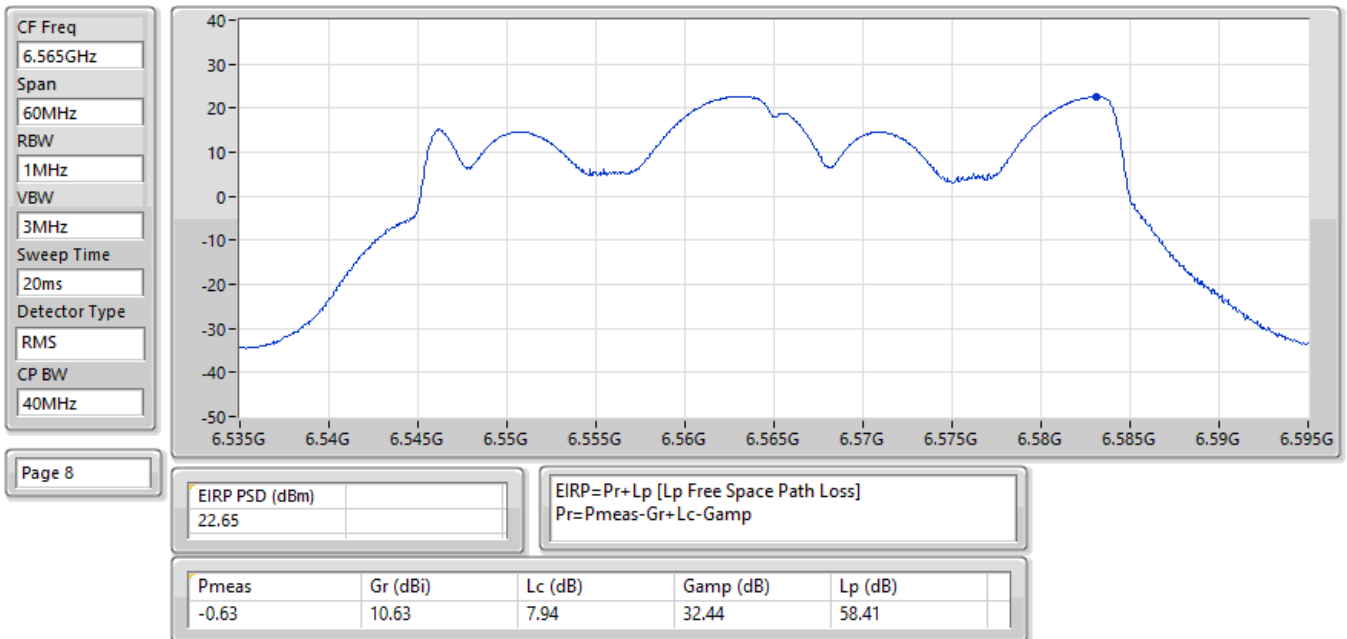
EIRP PSD;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX



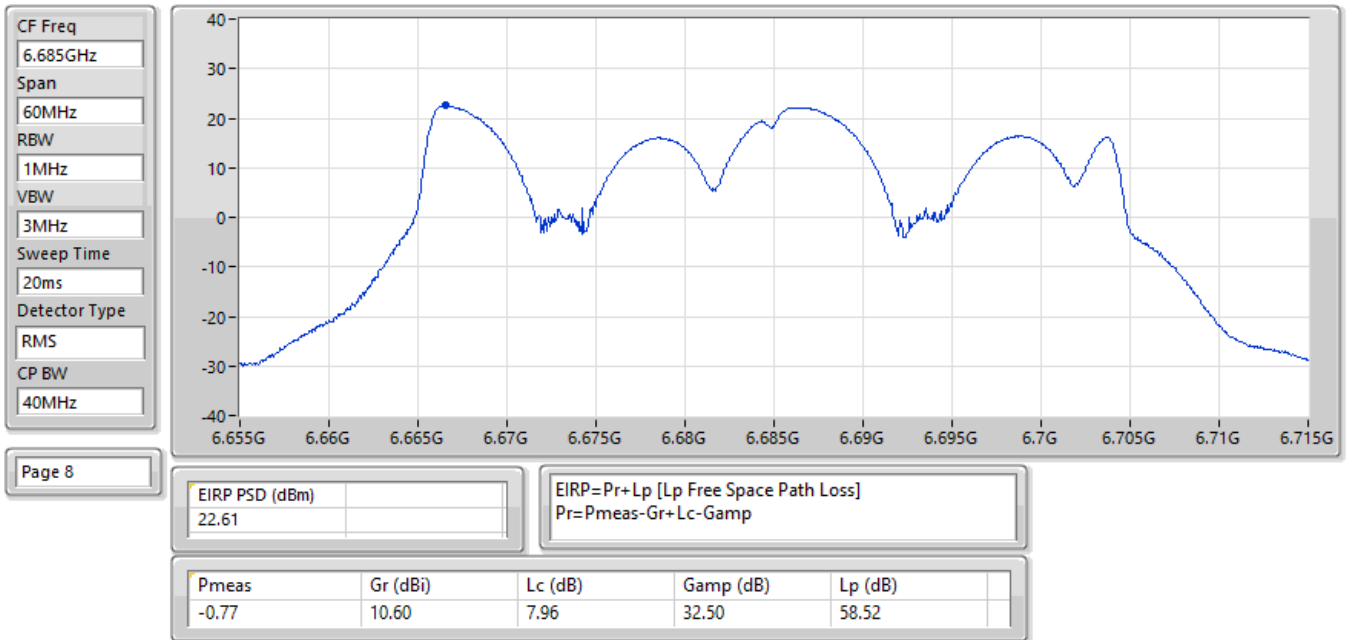
EIRP PSD;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



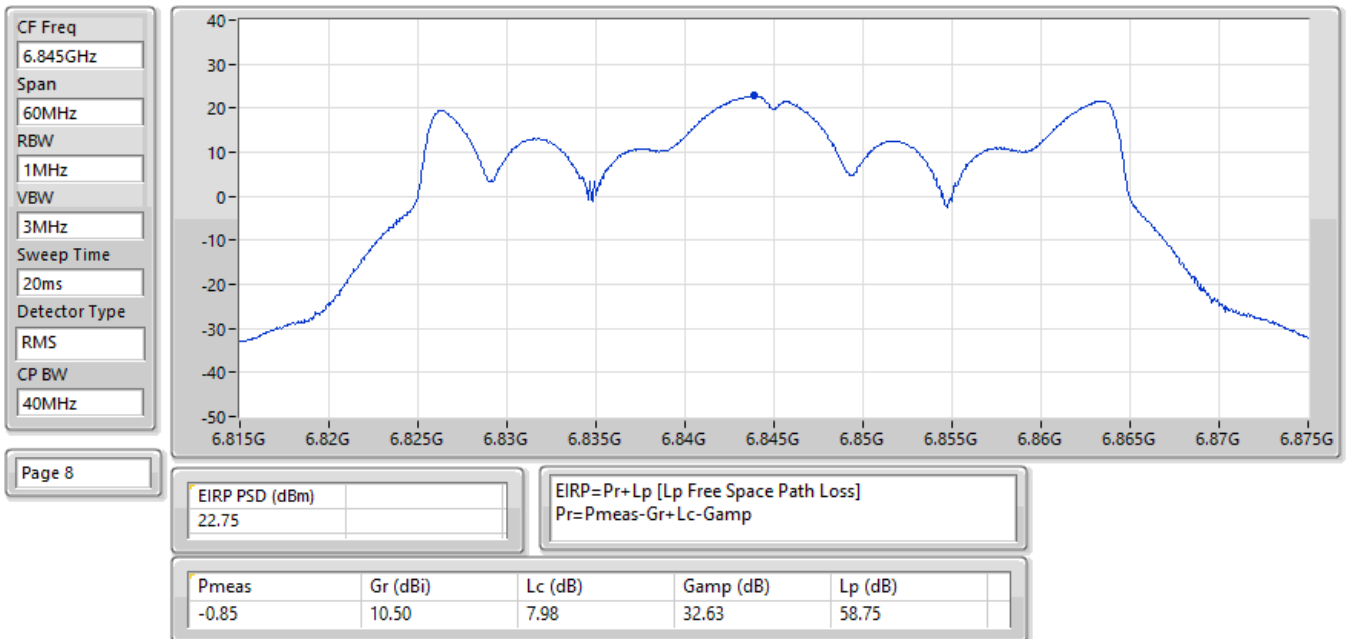
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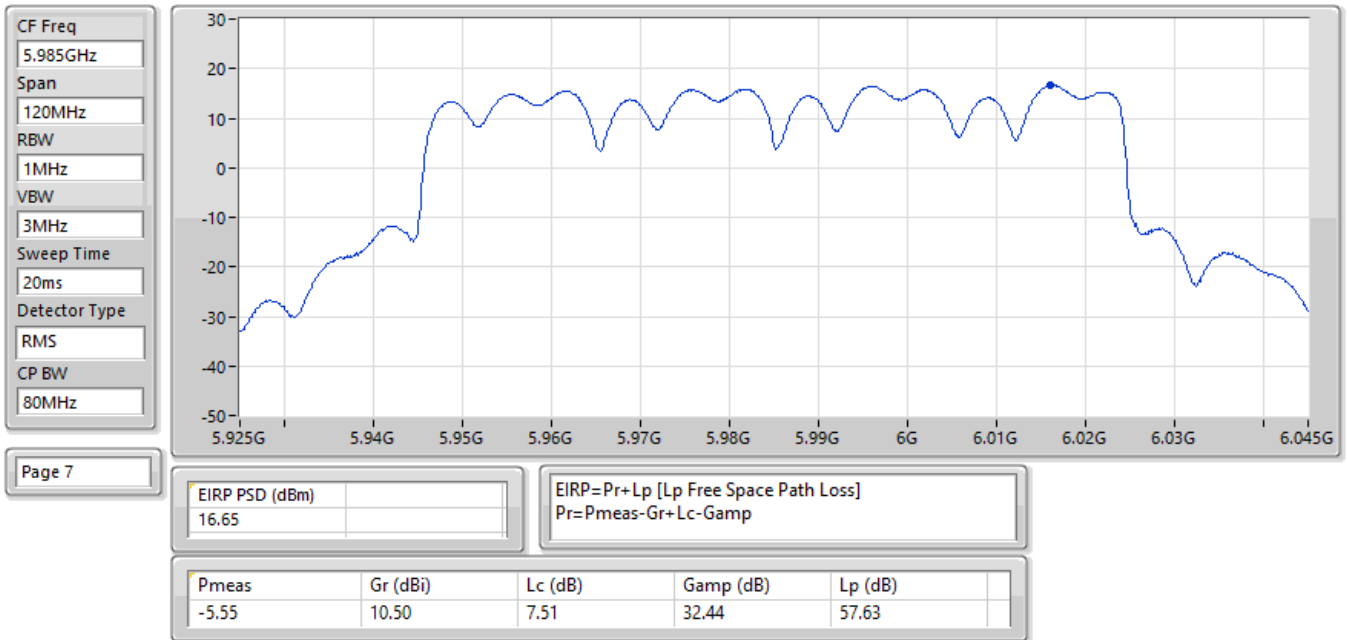
EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



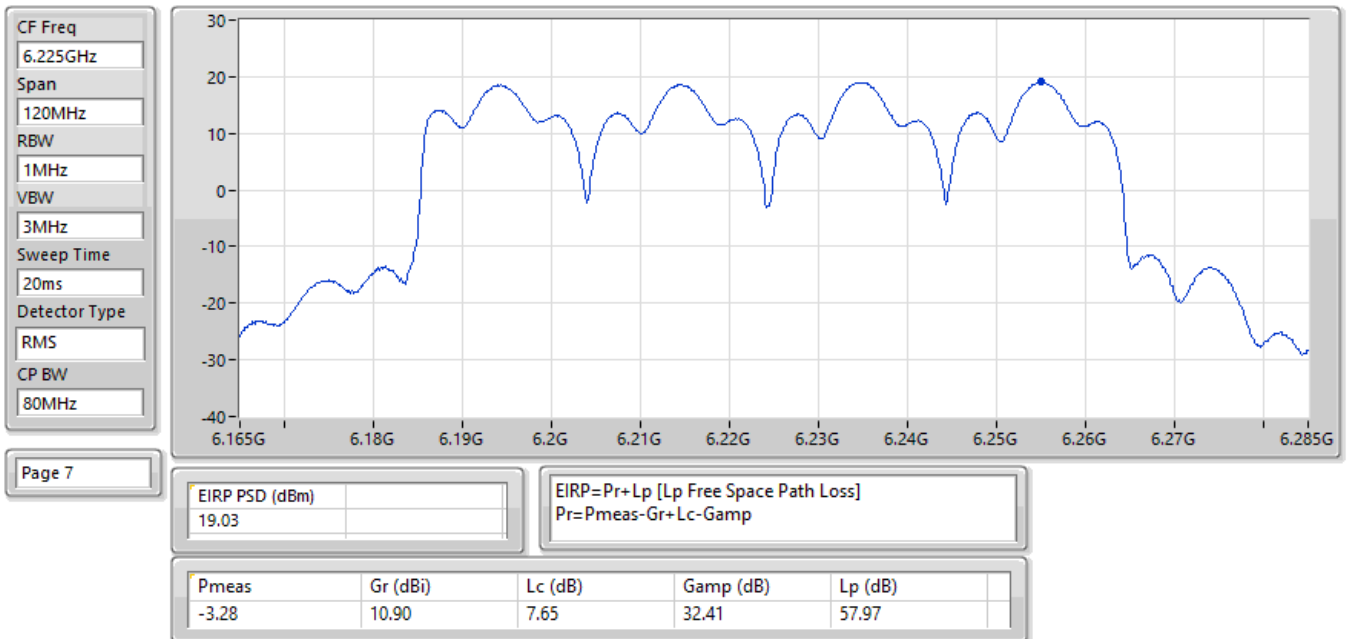
EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6845MHz;TX



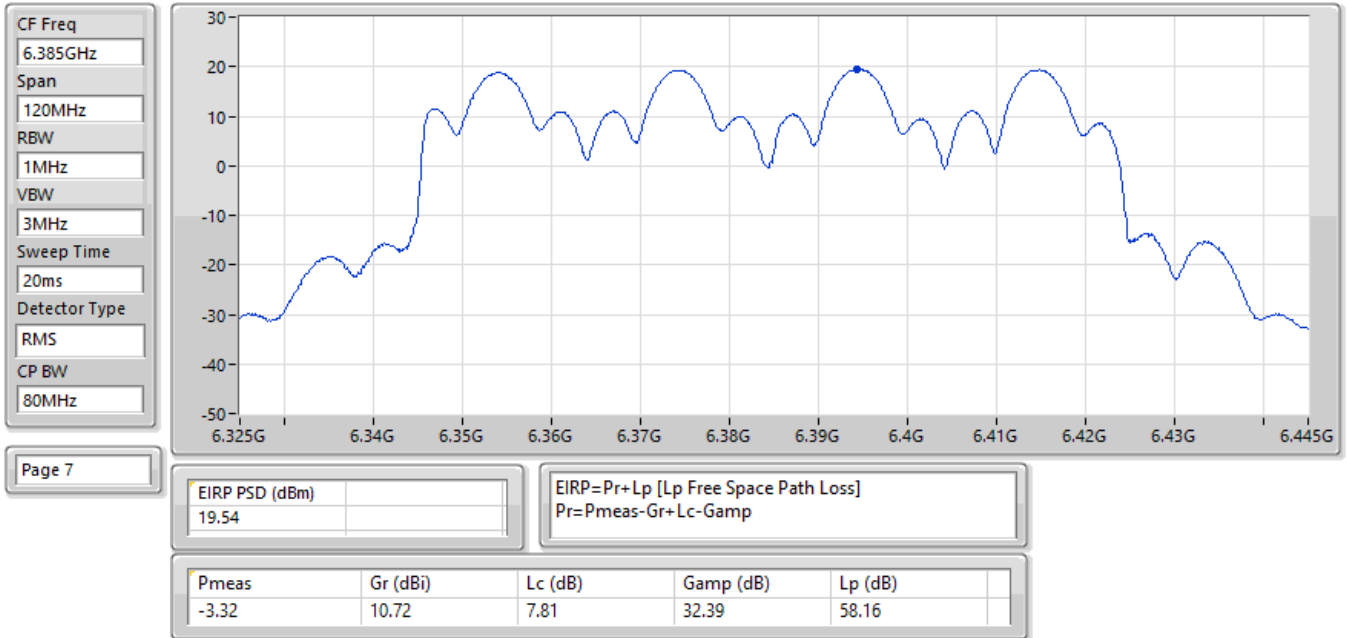
EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



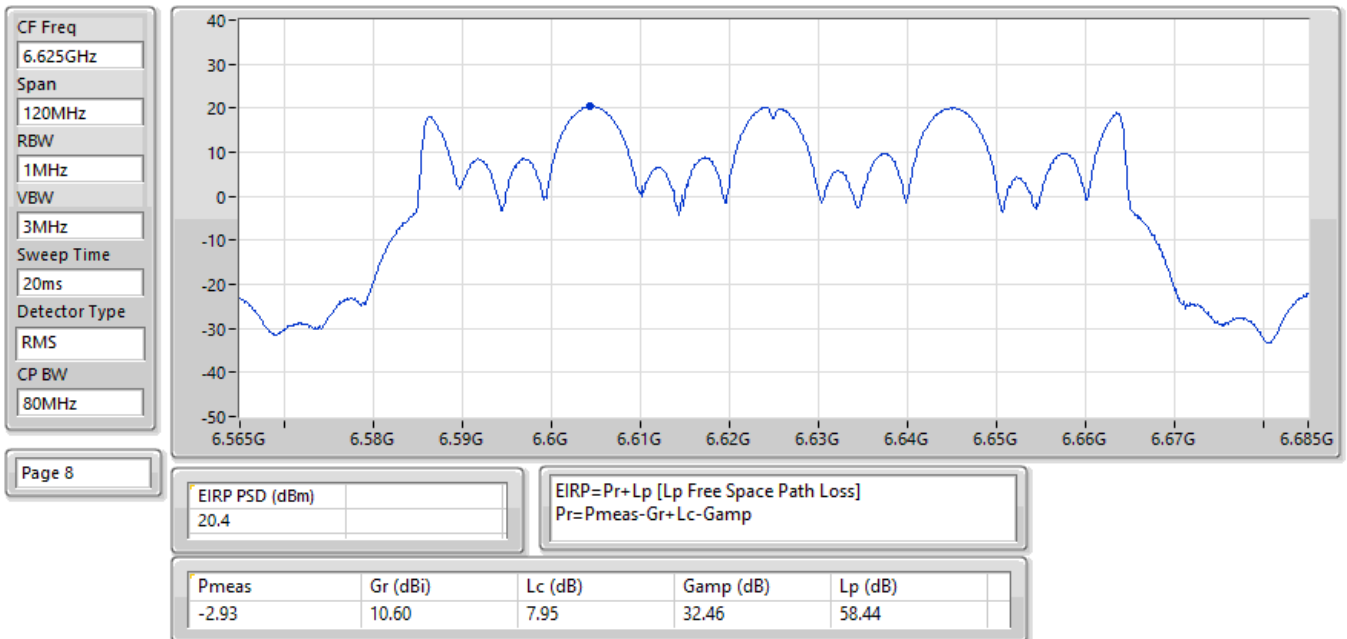
EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



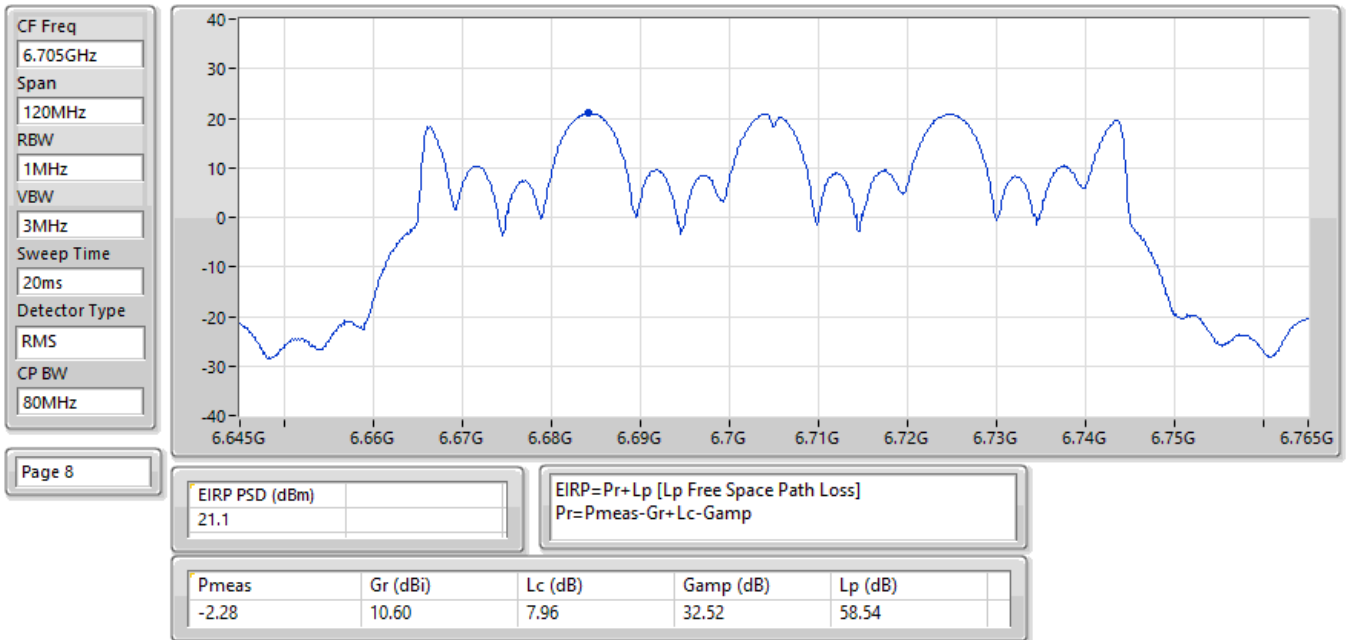
EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



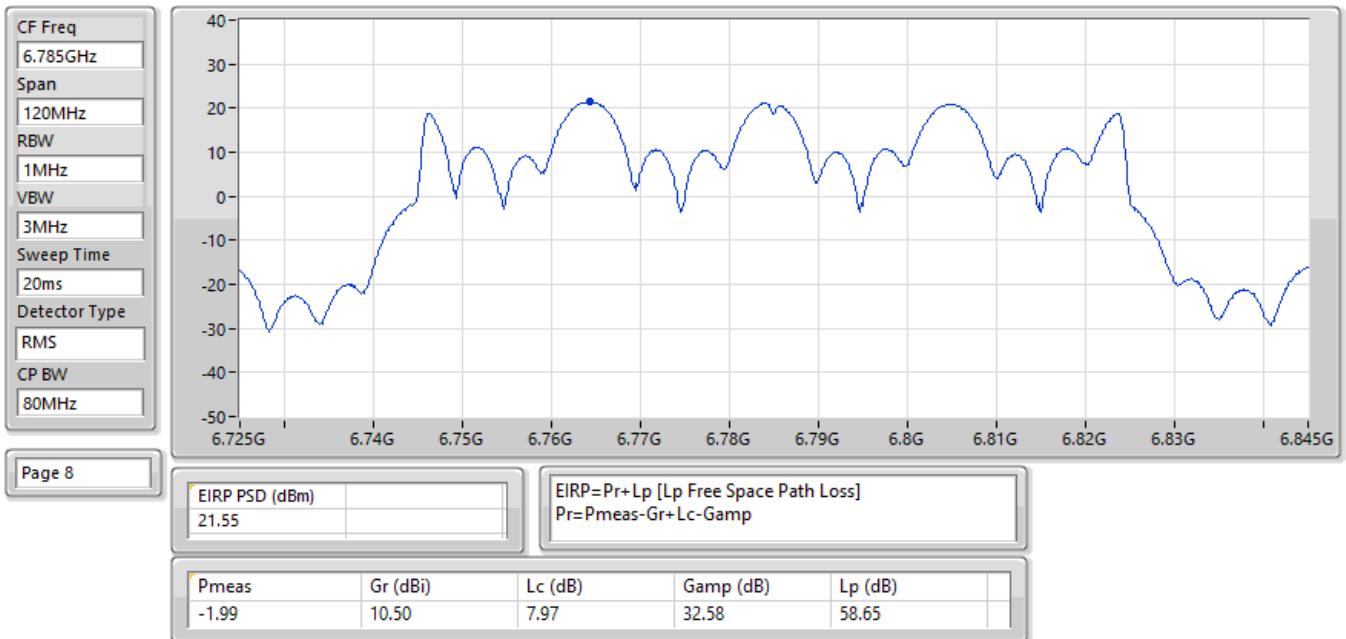
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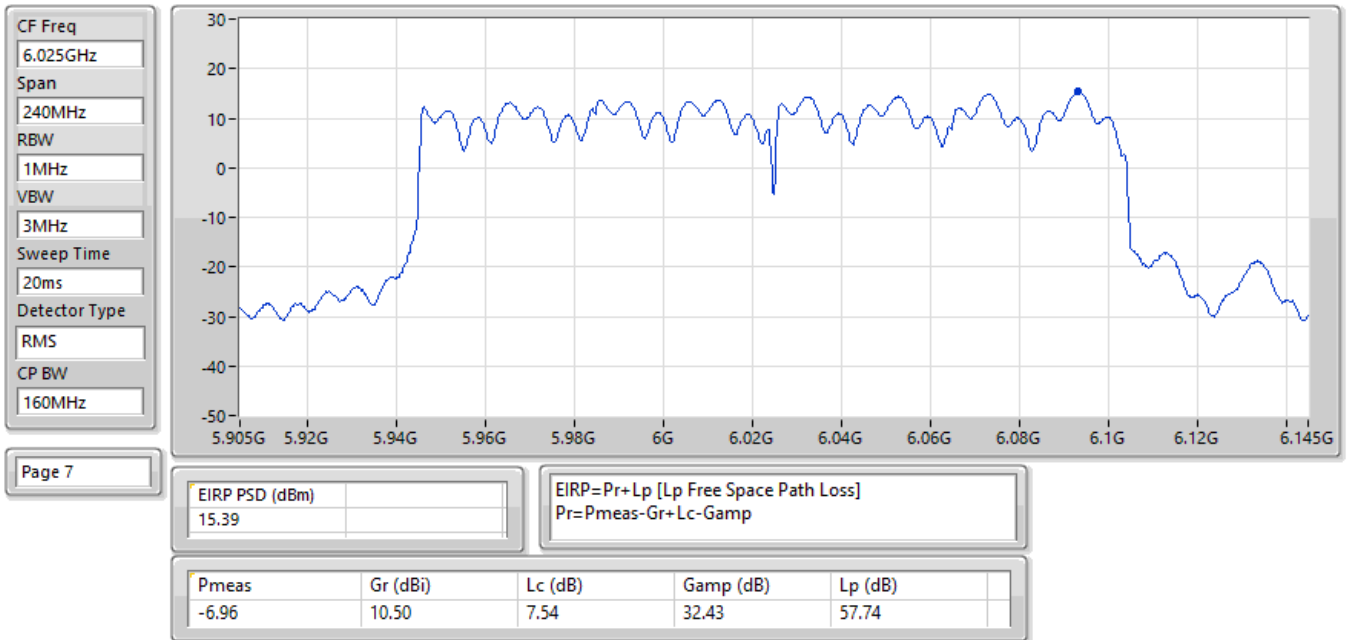
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



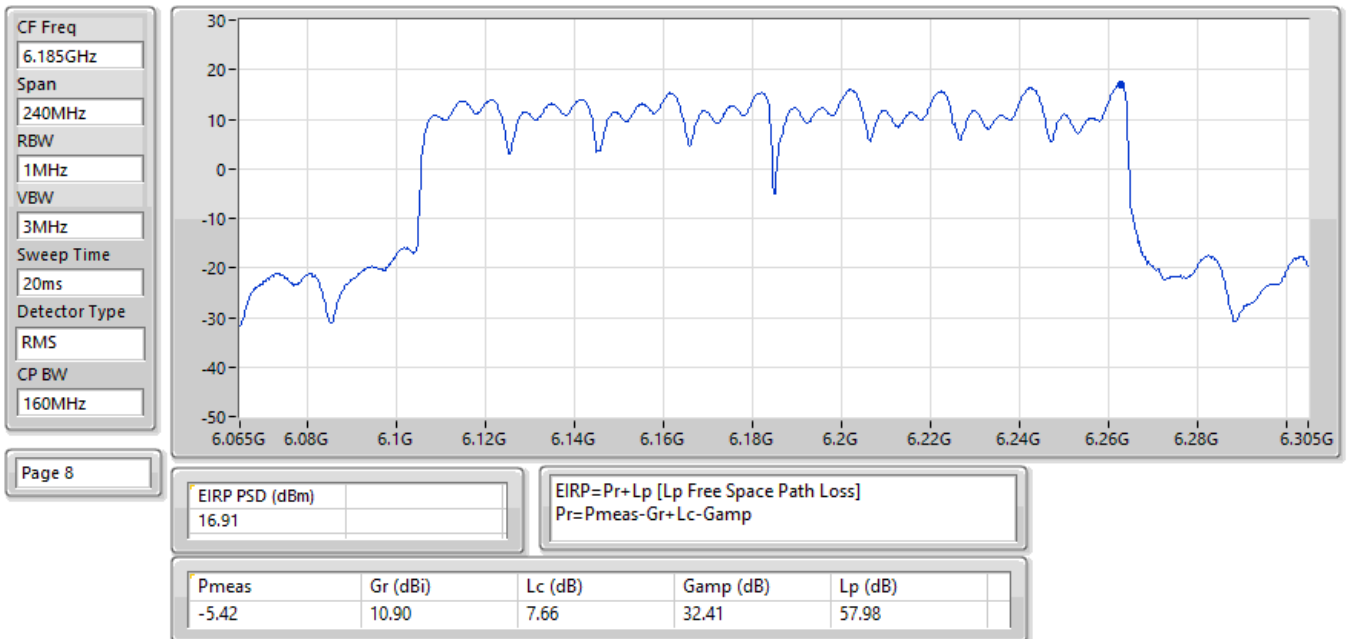
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



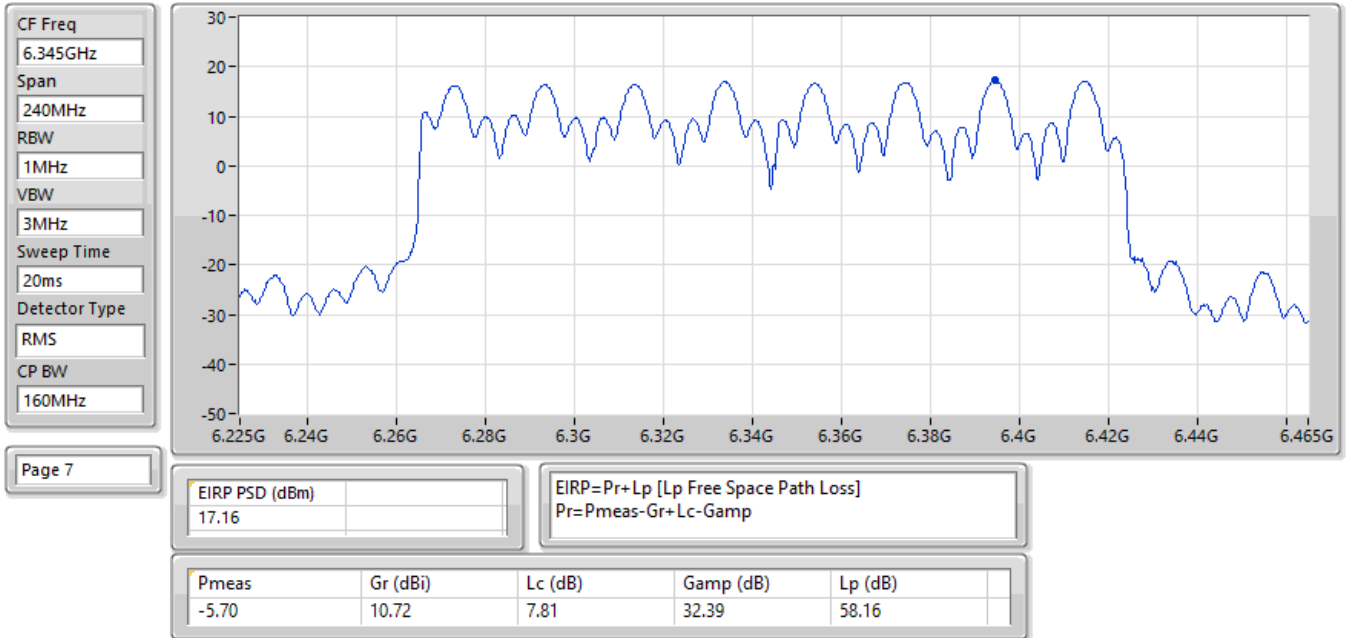
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



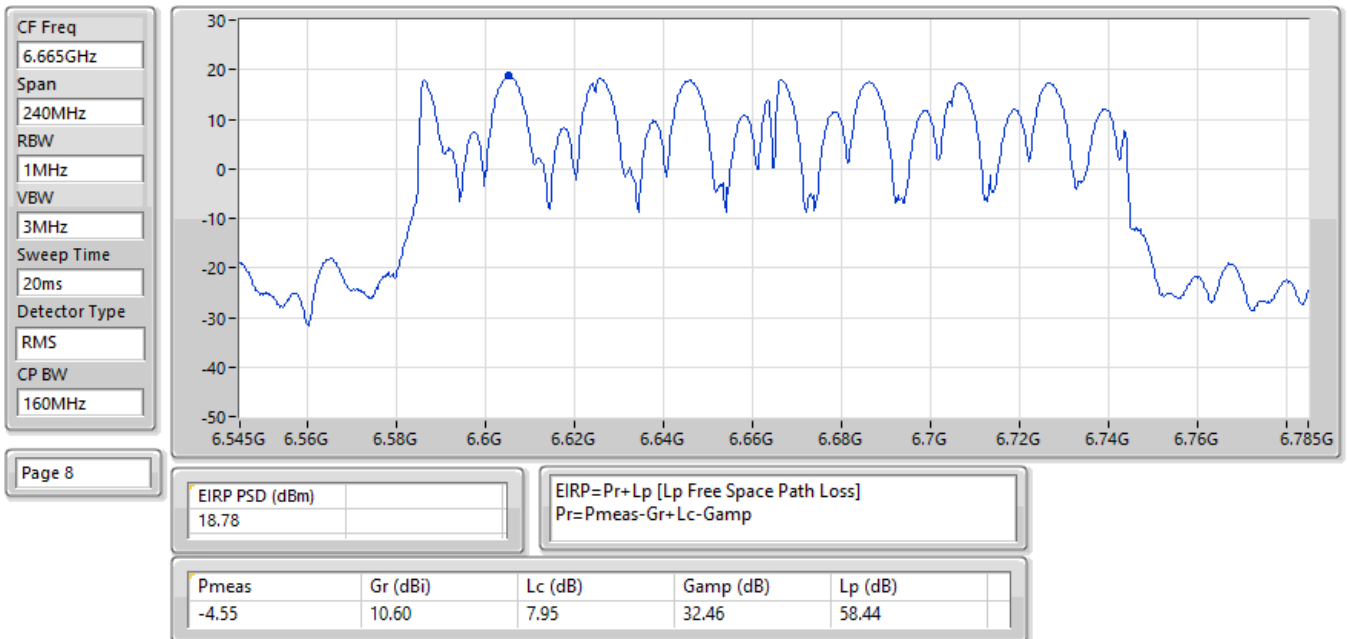
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



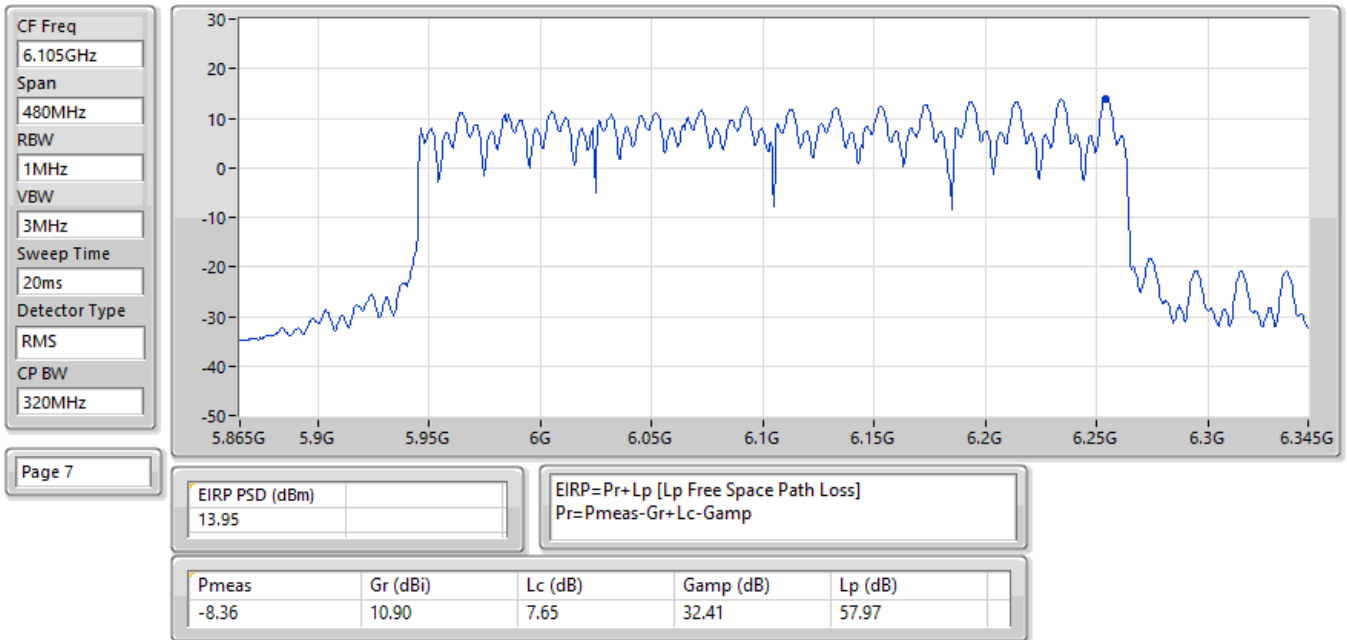
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



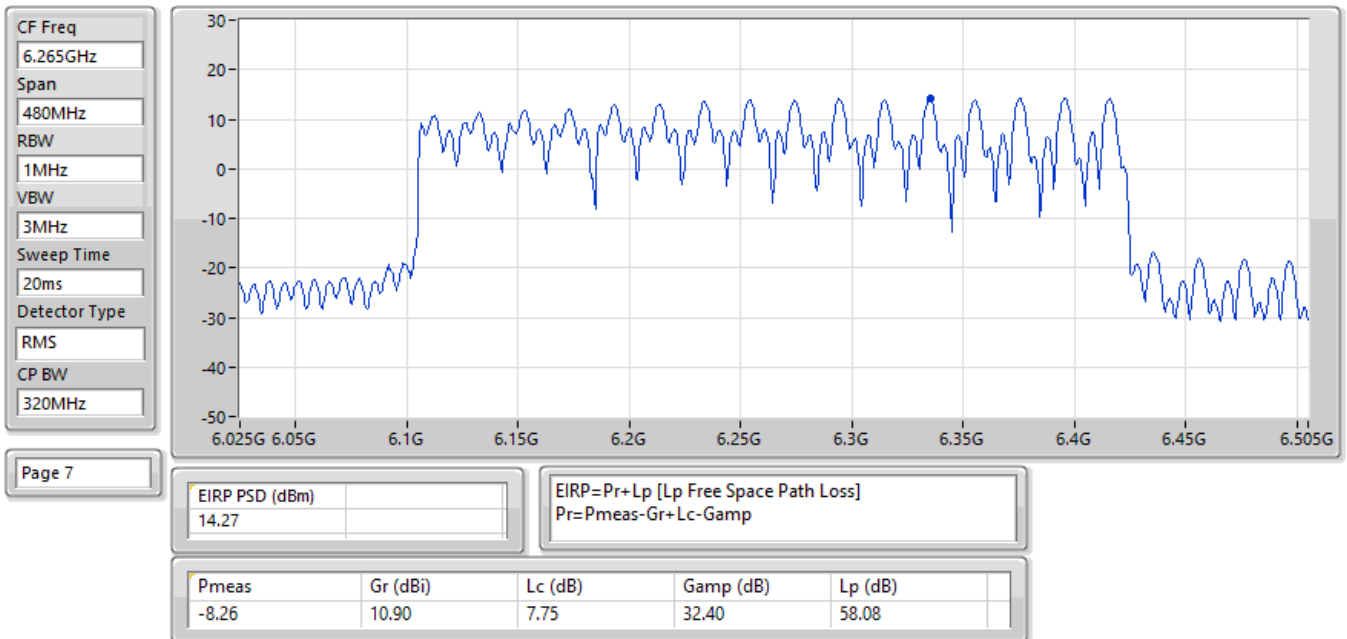
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



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



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





**Radiated PSD_R4_Standard Power AP_Narrow Beam_Full RU_
BF mode**

Appendix D.12

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.61
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.66
802.11be EHT40-BF_Nss1,(MCS0)_2TX	19.76
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.54
802.11be EHT80-BF_Nss1,(MCS0)_2TX	16.72
802.11be EHT80-BF_Nss1,(MCS0)_4TX	17.23
802.11be EHT160-BF_Nss1,(MCS0)_2TX	13.67
802.11be EHT160-BF_Nss1,(MCS0)_4TX	13.59
802.11be EHT320-BF_Nss1,(MCS0)_2TX	10.64
802.11be EHT320-BF_Nss1,(MCS0)_4TX	10.51
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.93
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.78
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.40
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.81
802.11be EHT80-BF_Nss1,(MCS0)_2TX	17.16
802.11be EHT80-BF_Nss1,(MCS0)_4TX	17.01
802.11be EHT160-BF_Nss1,(MCS0)_2TX	13.25
802.11be EHT160-BF_Nss1,(MCS0)_4TX	13.70

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



**Radiated PSD_R4_Standard Power AP_Narrow Beam_Full RU_
BF mode**

Appendix D.12

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	21.29	23.00
6195MHz	Pass	21.91	23.00
6415MHz	Pass	22.61	23.00
6535MHz	Pass	21.94	23.00
6695MHz	Pass	22.74	23.00
6855MHz	Pass	22.93	23.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	17.49	23.00
6205MHz	Pass	19.76	23.00
6405MHz	Pass	19.36	23.00
6565MHz	Pass	19.08	23.00
6685MHz	Pass	20.40	23.00
6845MHz	Pass	19.21	23.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	13.76	23.00
6225MHz	Pass	16.72	23.00
6385MHz	Pass	15.63	23.00
6625MHz	Pass	16.59	23.00
6705MHz	Pass	15.73	23.00
6785MHz	Pass	17.16	23.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	10.68	23.00
6185MHz	Pass	13.67	23.00
6345MHz	Pass	12.52	23.00
6665MHz	Pass	13.25	23.00
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	9.18	23.00
6265MHz	Pass	10.64	23.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	21.90	23.00
6195MHz	Pass	22.66	23.00
6415MHz	Pass	22.40	23.00
6535MHz	Pass	22.43	23.00
6695MHz	Pass	22.78	23.00
6855MHz	Pass	22.08	23.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	16.99	23.00
6205MHz	Pass	19.54	23.00
6405MHz	Pass	18.86	23.00
6565MHz	Pass	19.44	23.00
6685MHz	Pass	19.81	23.00
6845MHz	Pass	18.96	23.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	13.96	23.00
6225MHz	Pass	17.23	23.00
6385MHz	Pass	16.62	23.00
6625MHz	Pass	16.68	23.00
6705MHz	Pass	17.01	23.00
6785MHz	Pass	16.24	23.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	11.99	23.00
6185MHz	Pass	13.59	23.00
6345MHz	Pass	13.40	23.00
6665MHz	Pass	13.70	23.00

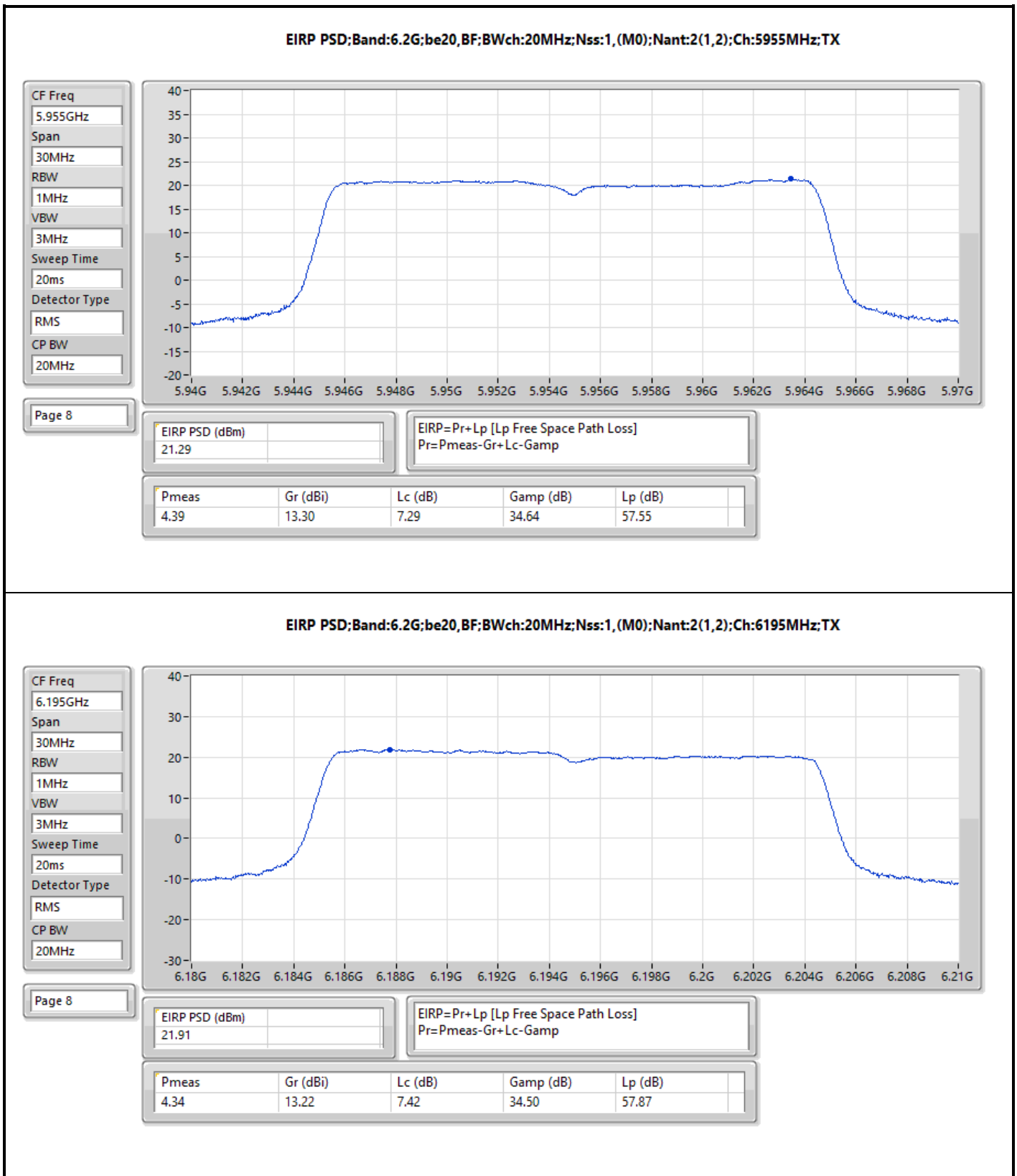


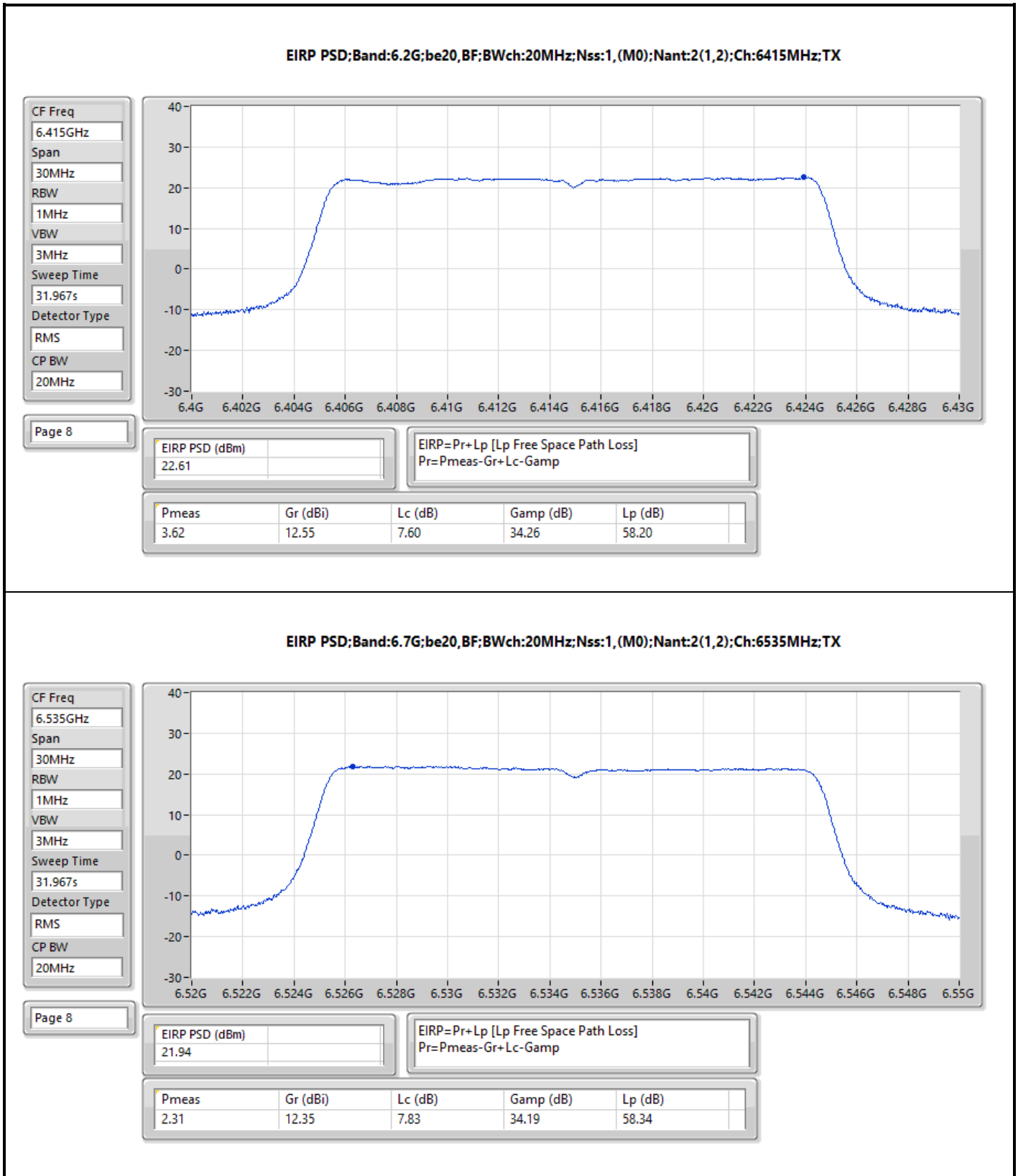
**Radiated PSD_R4_Standard Power AP_Narrow Beam_Full RU_
BF mode**

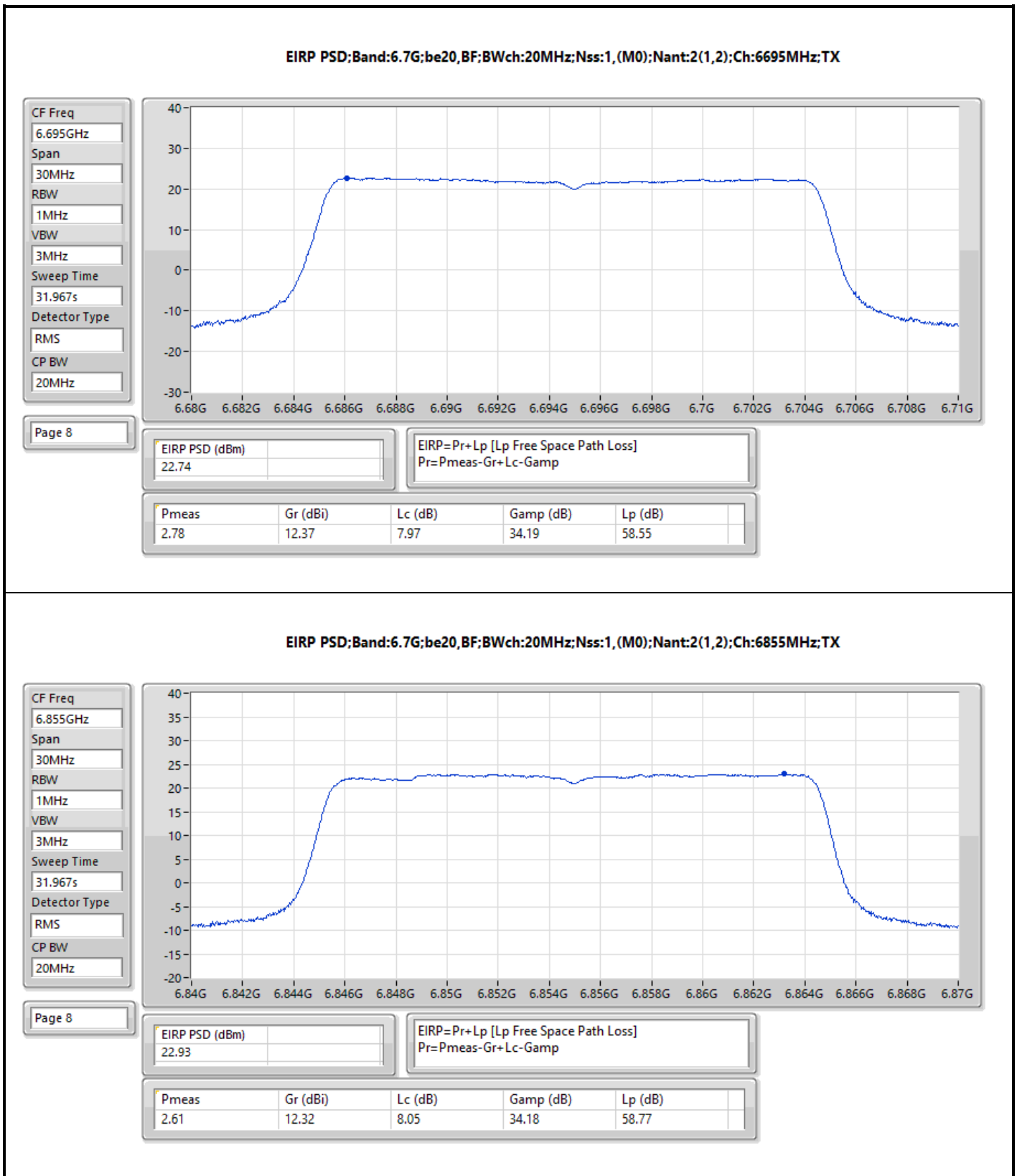
Appendix D.12

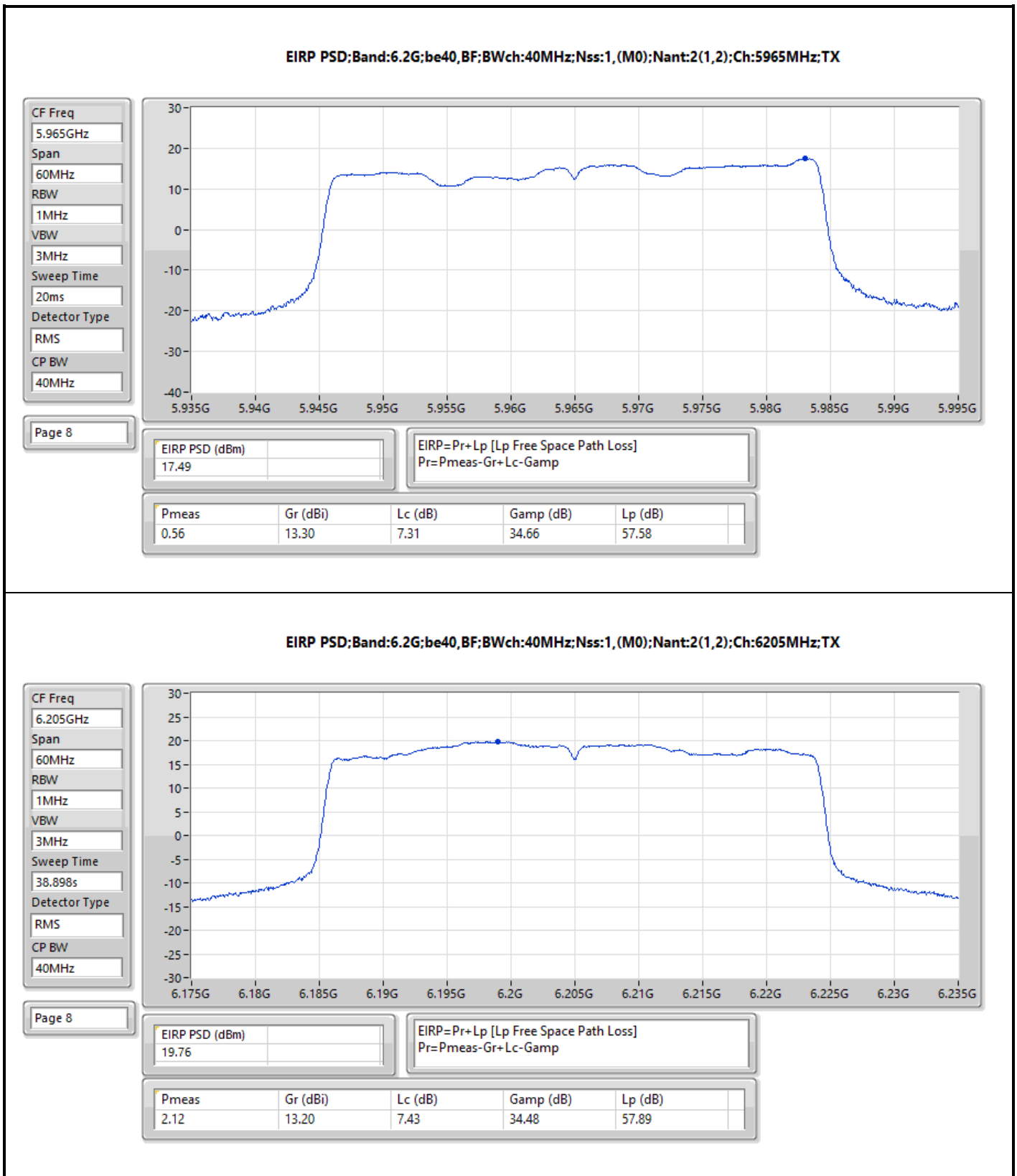
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	9.53	23.00
6265MHz	Pass	10.51	23.00

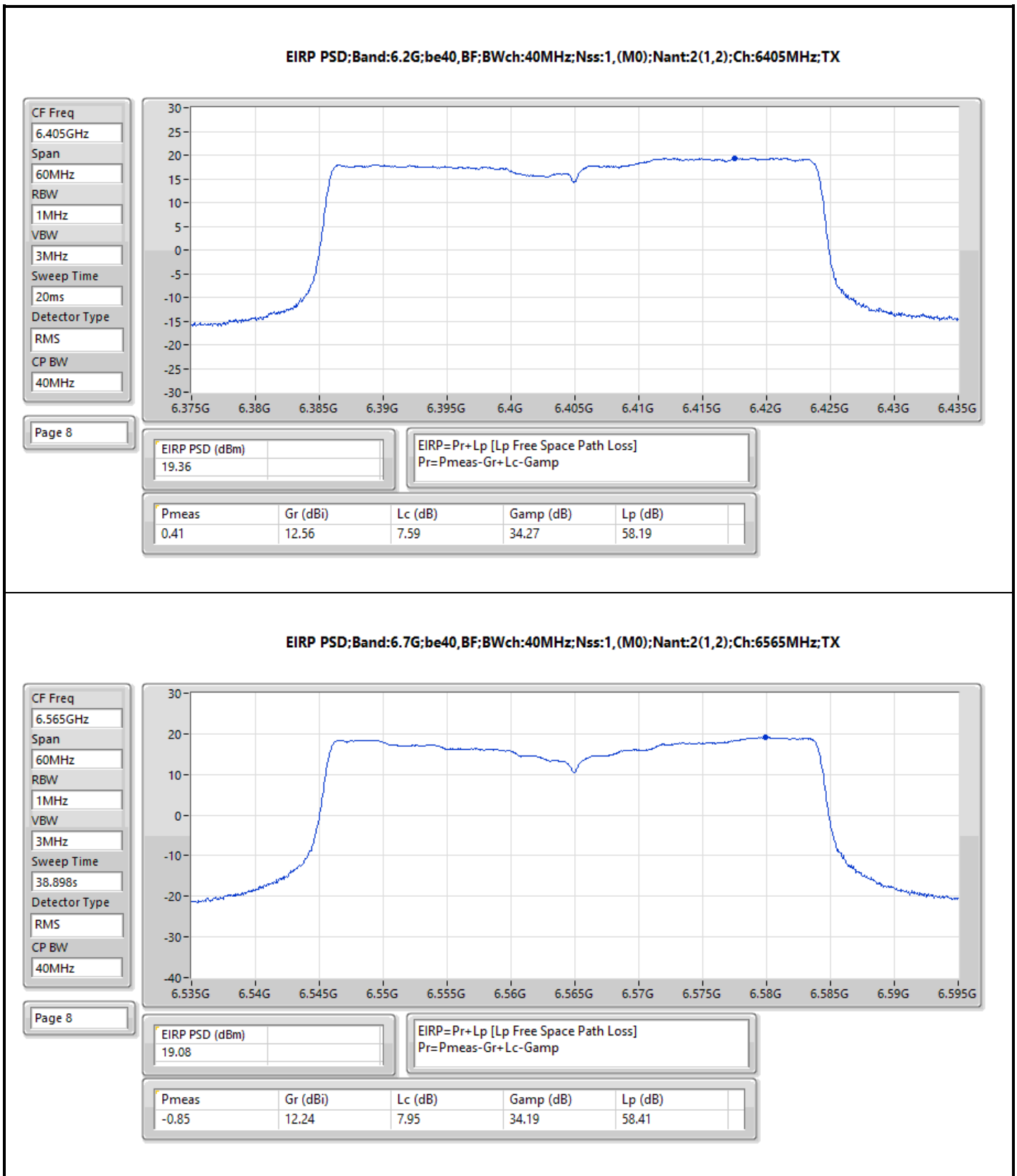
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

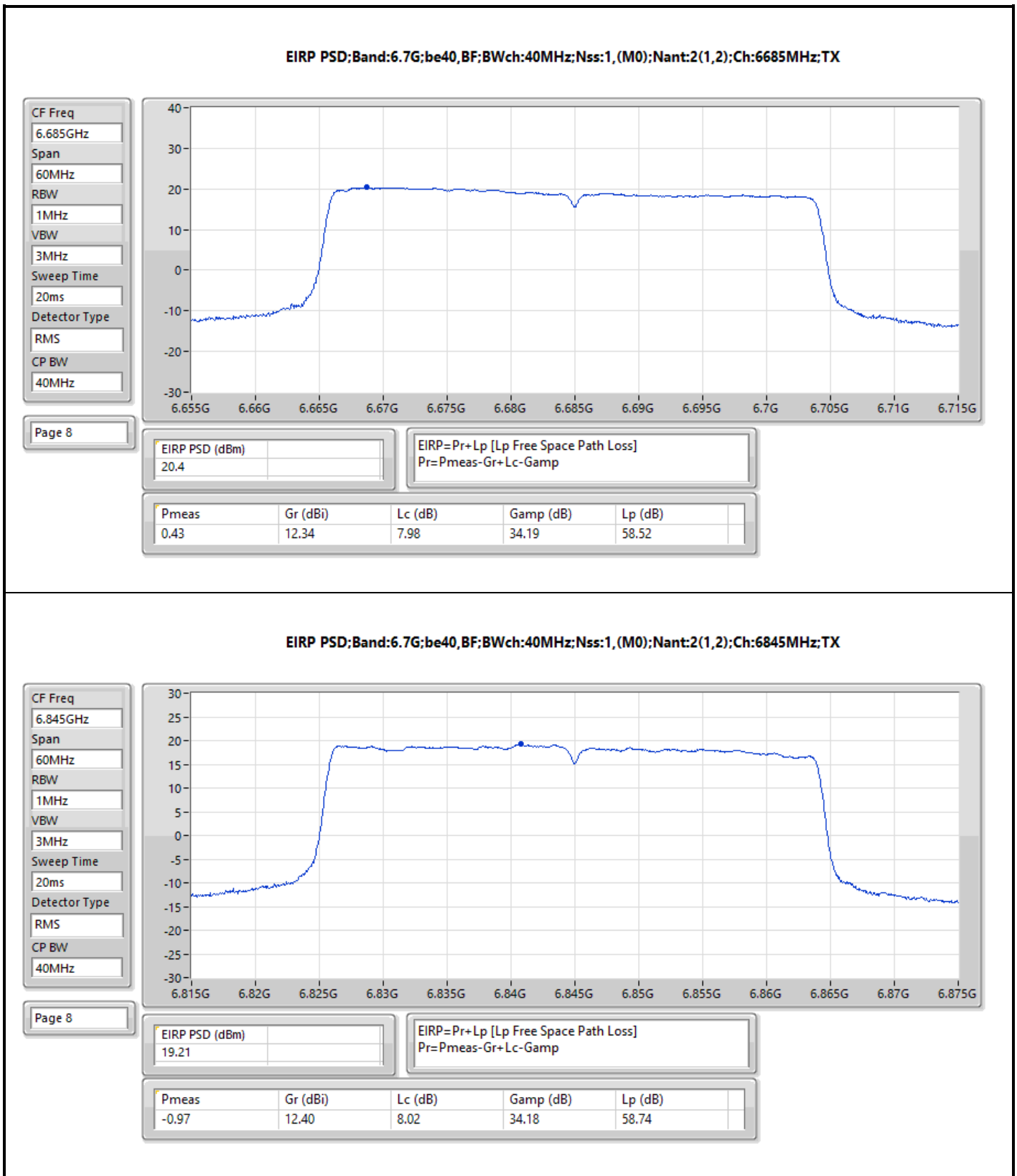


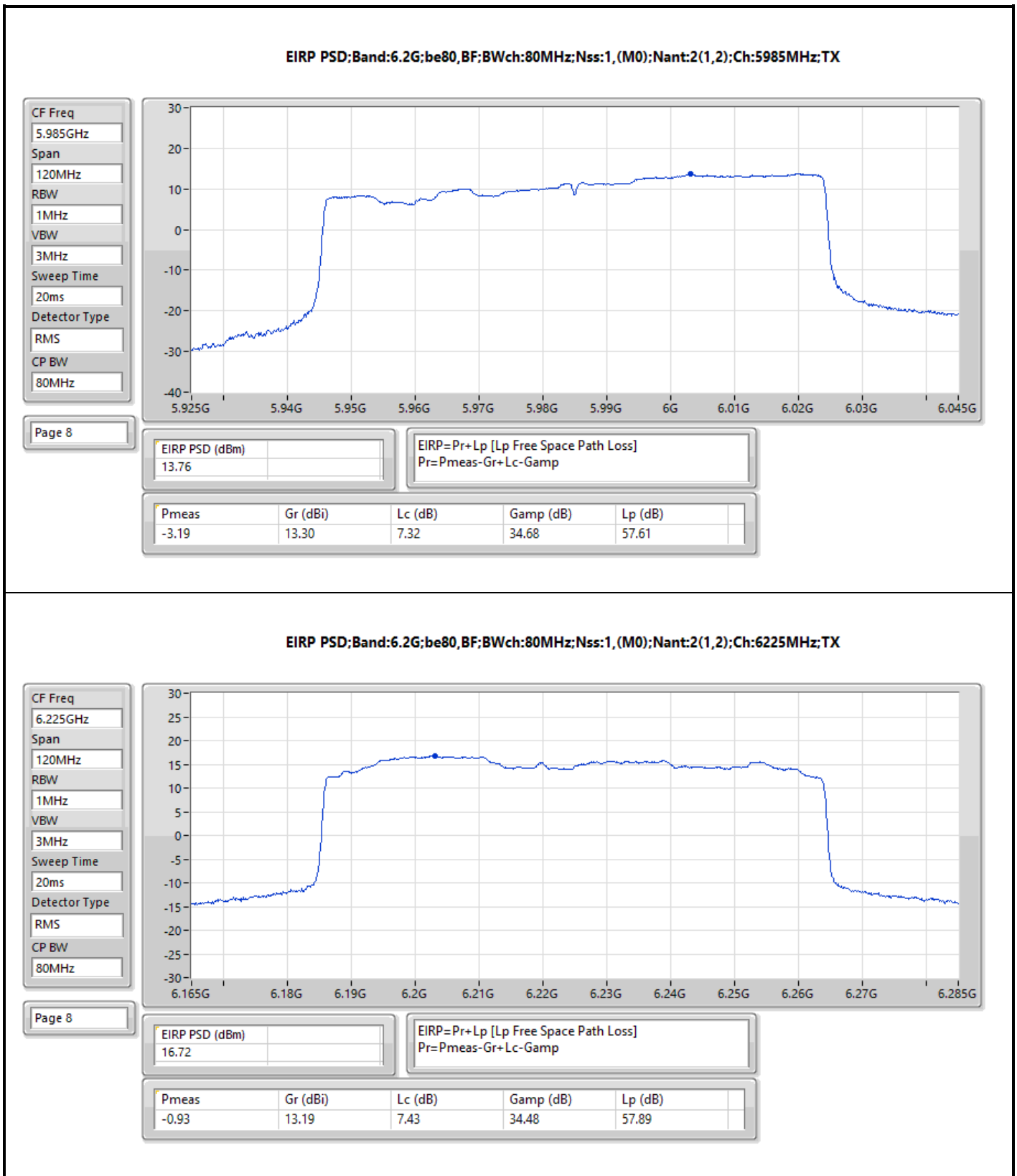


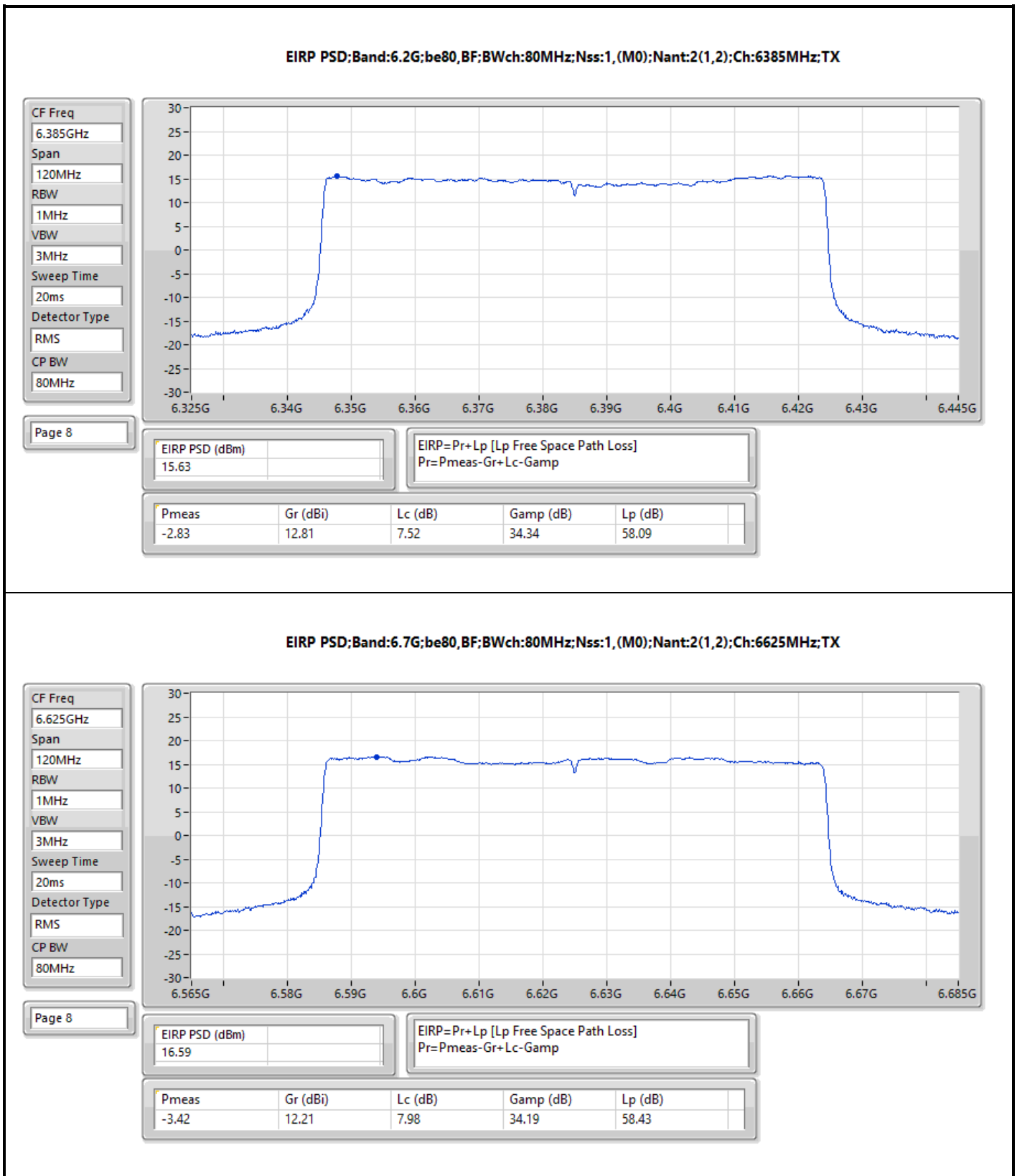


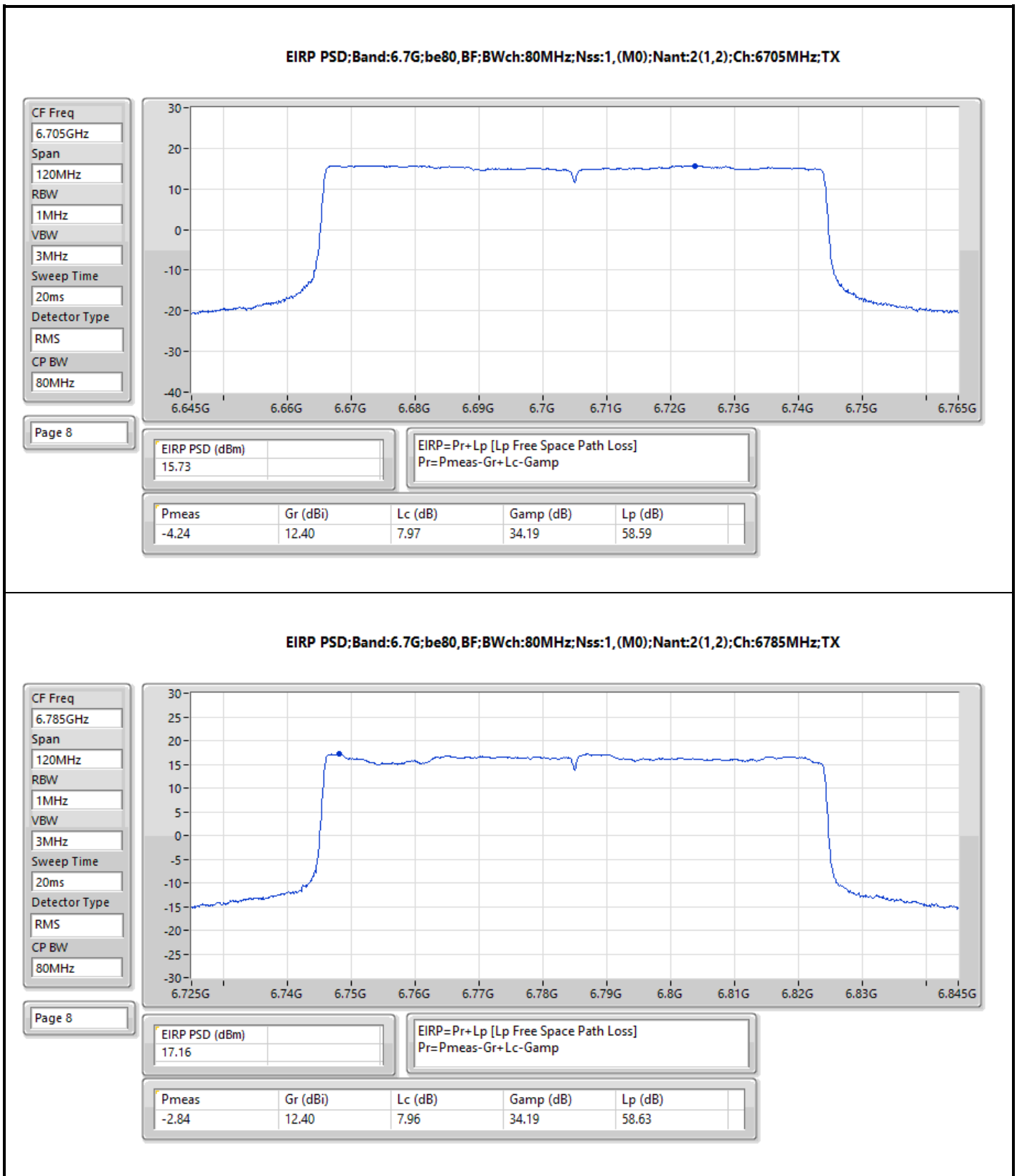




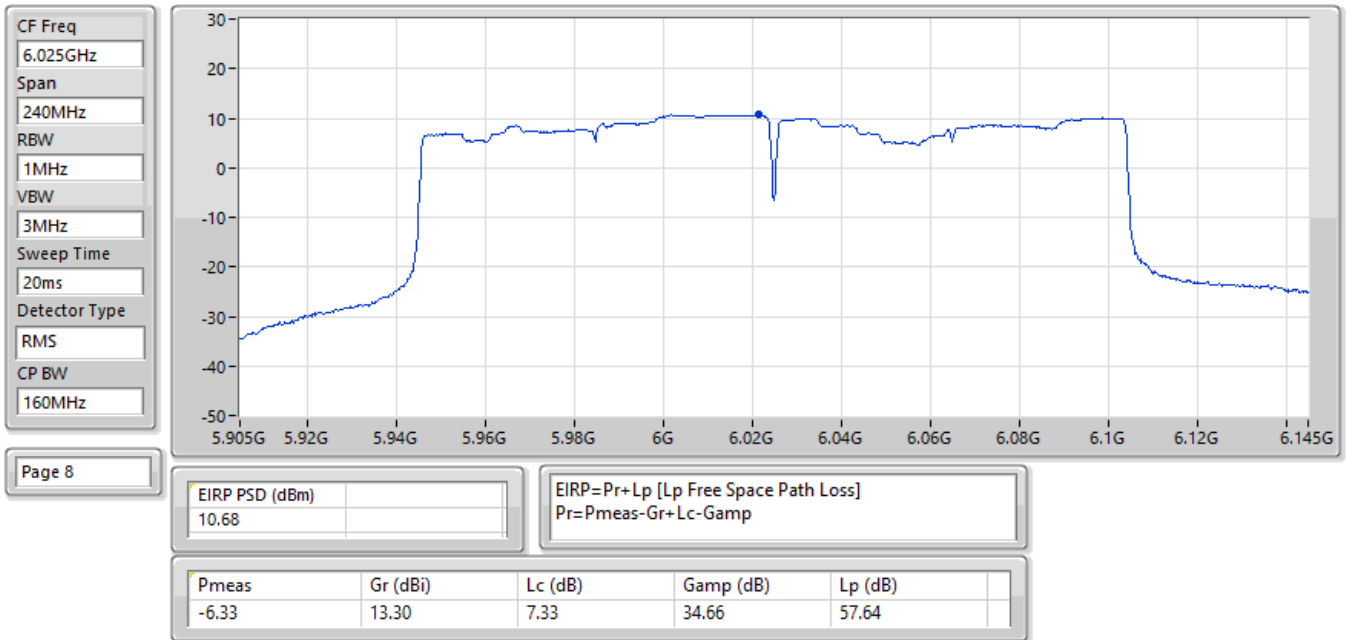




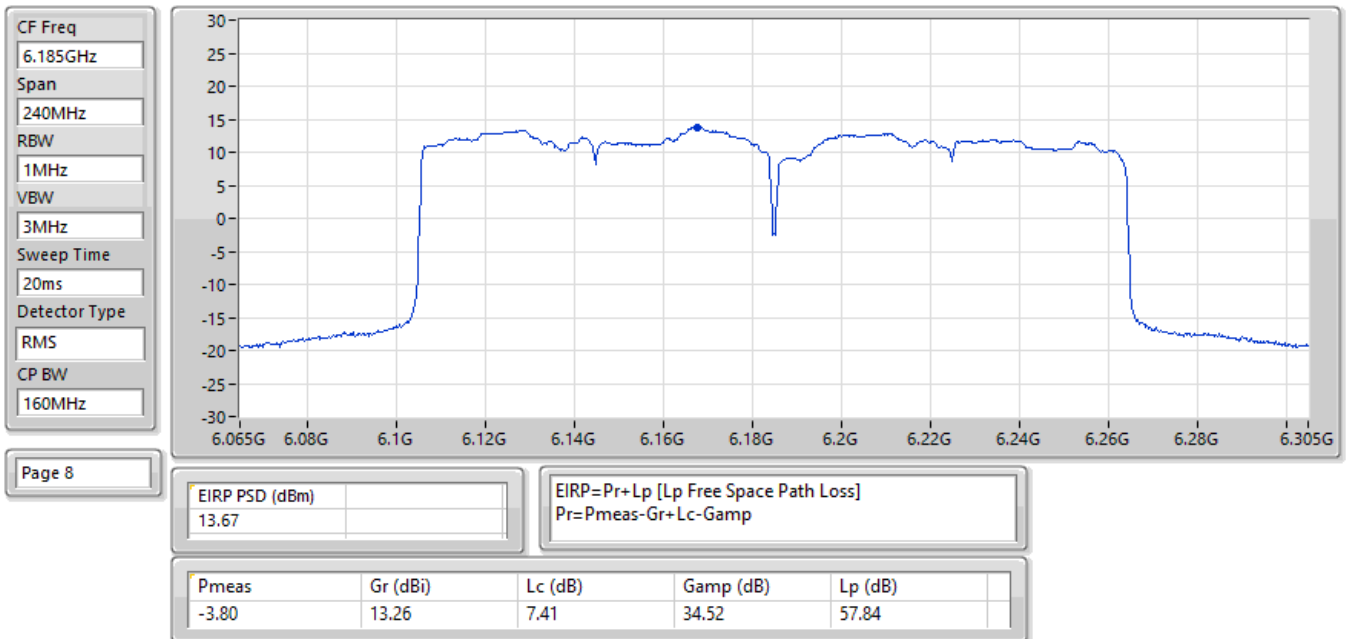




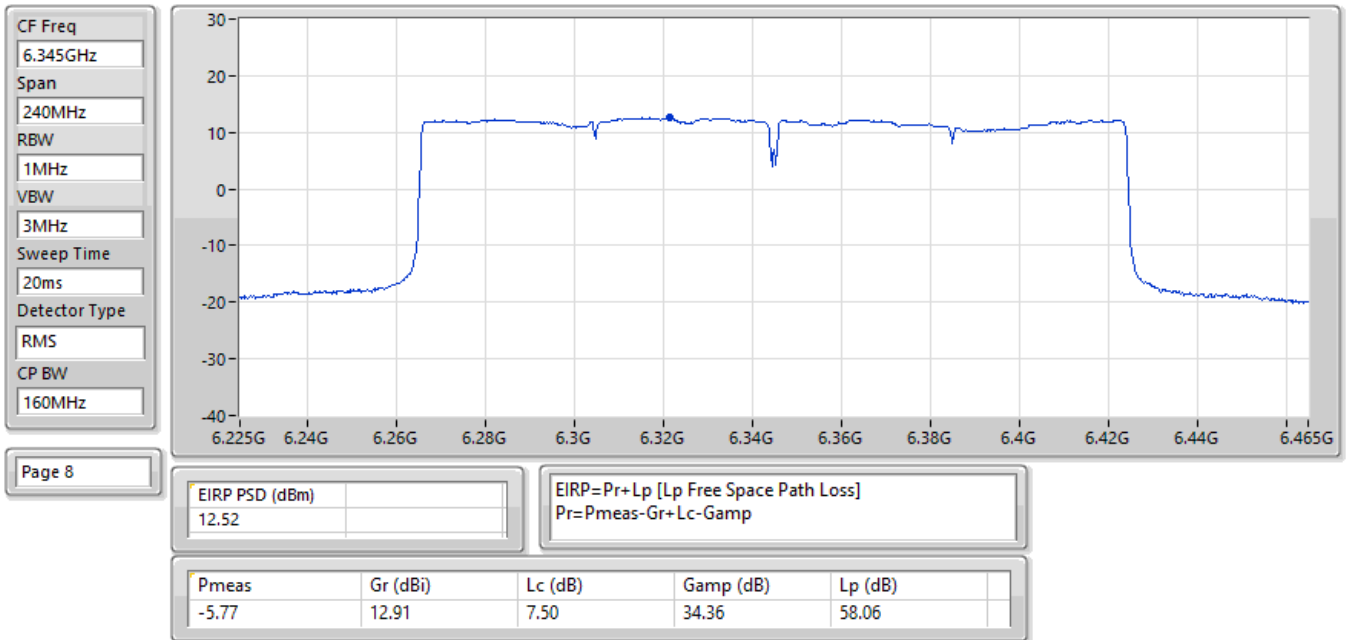
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6025MHz;TX



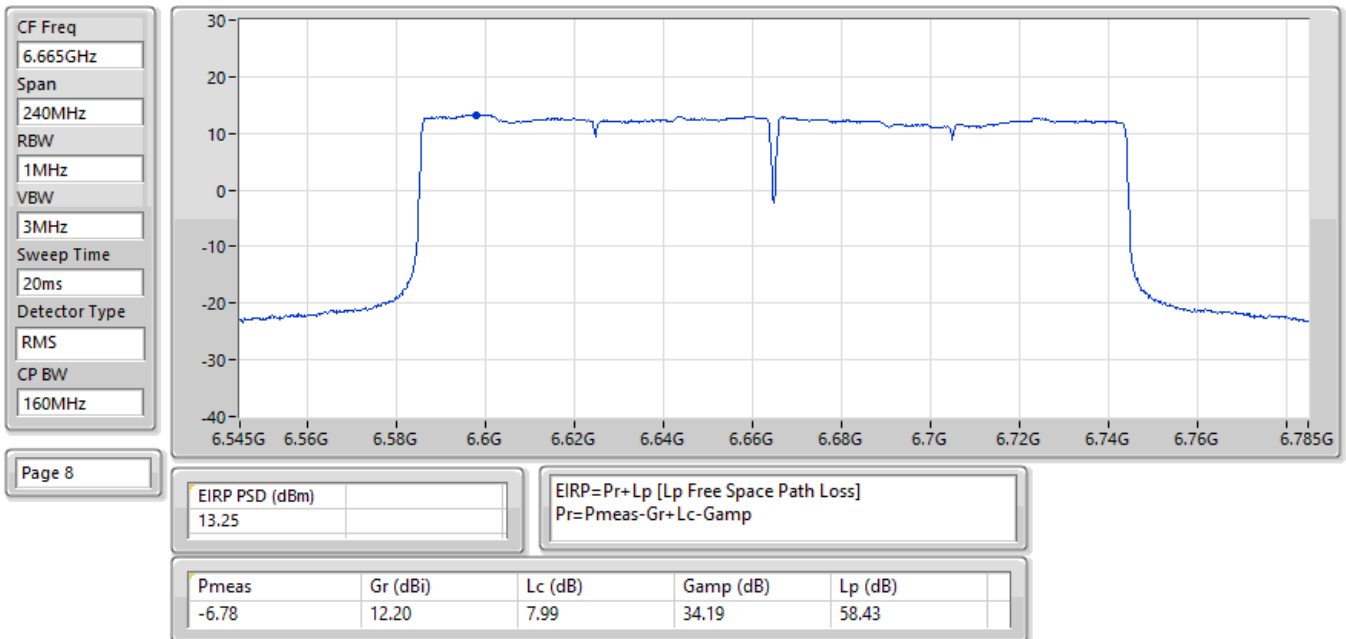
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6185MHz;TX



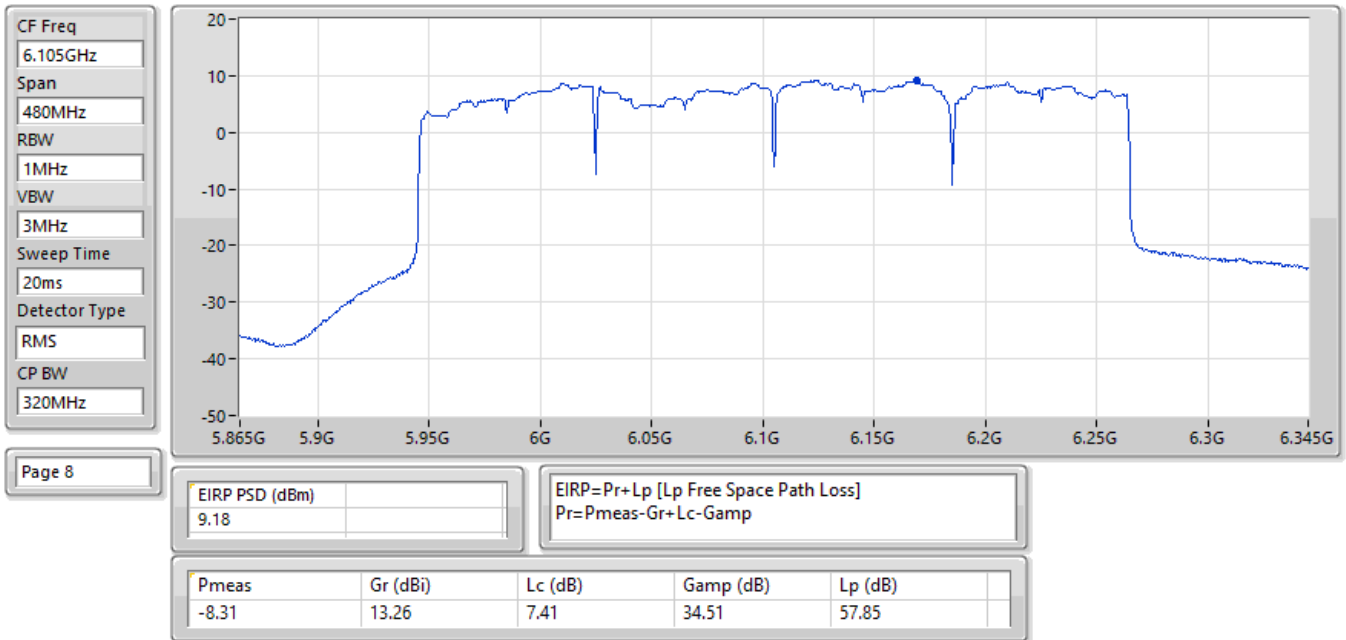
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6345MHz;TX



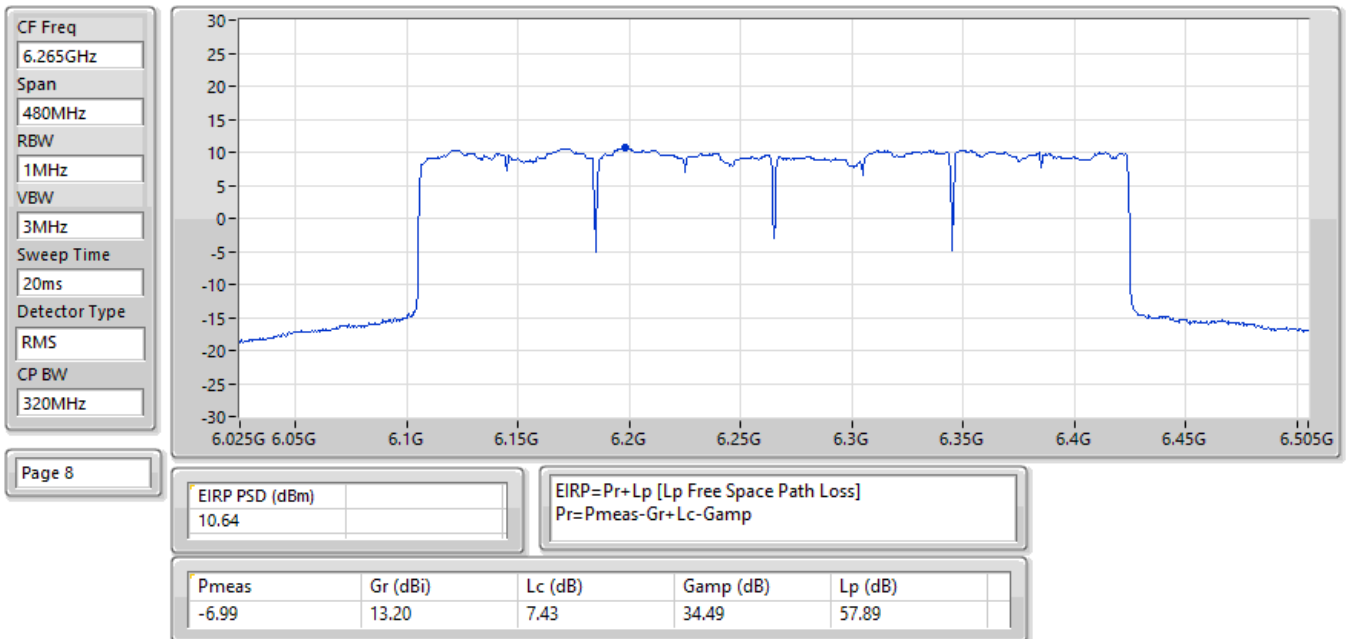
EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2(1,2);Ch:6665MHz;TX



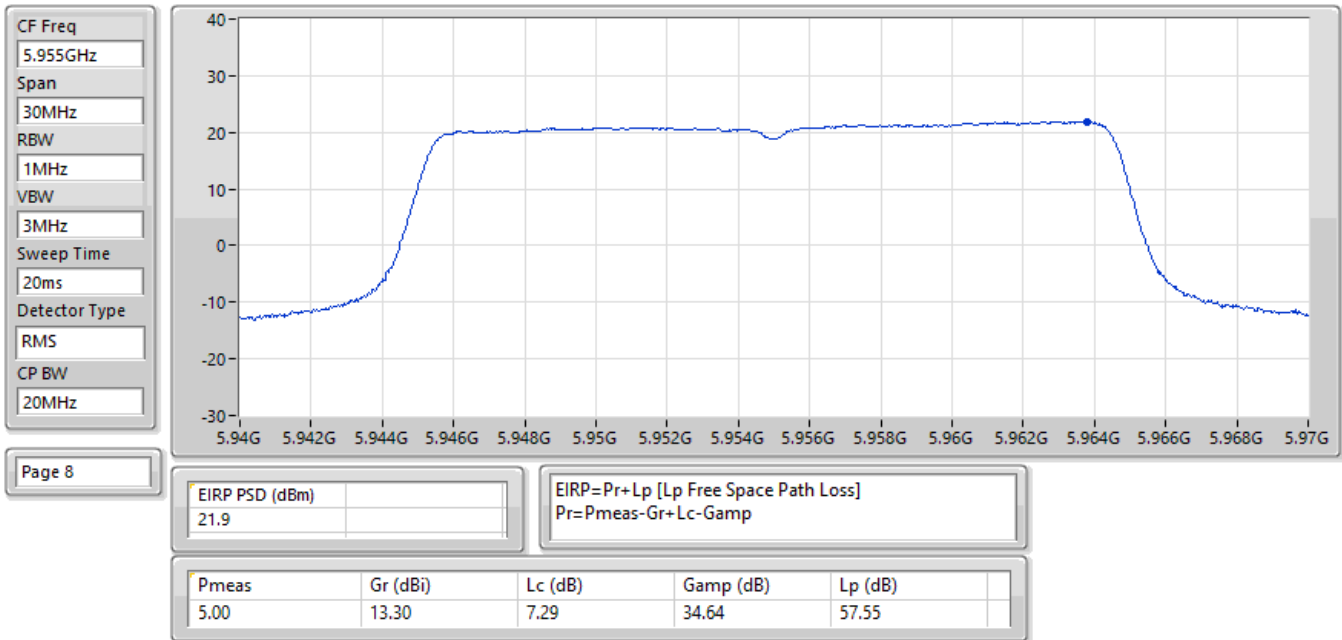
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6105MHz;TX



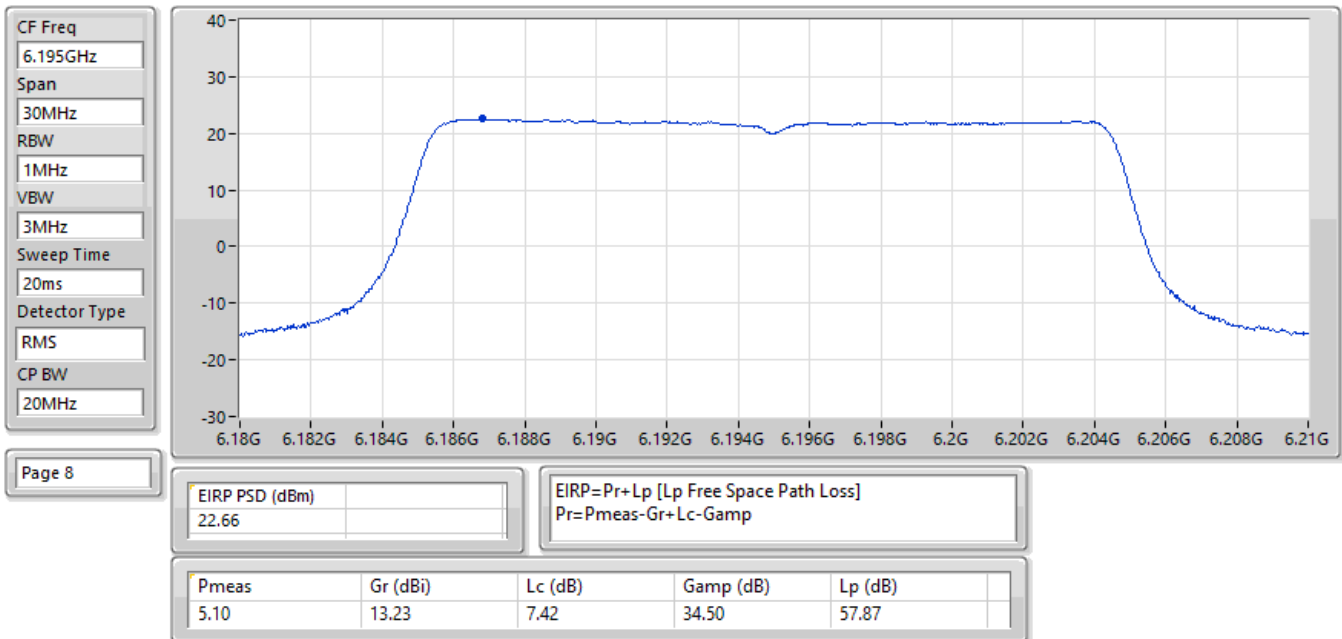
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2(1,2);Ch:6265MHz;TX



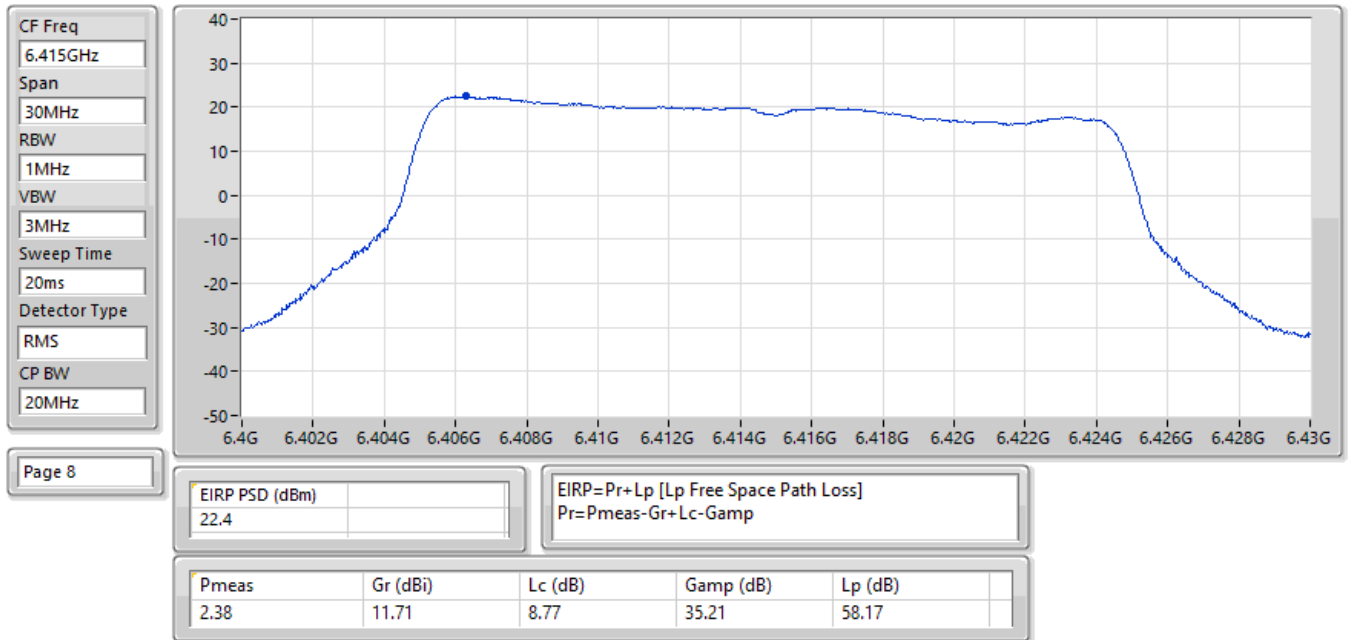
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



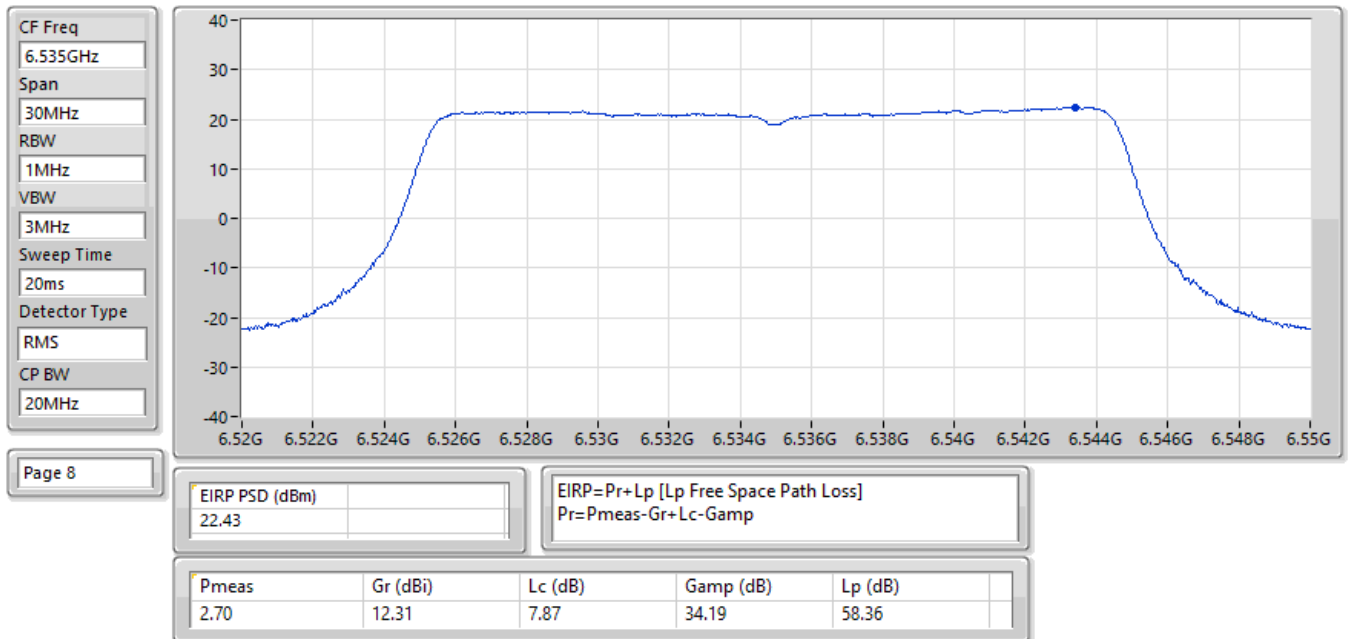
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



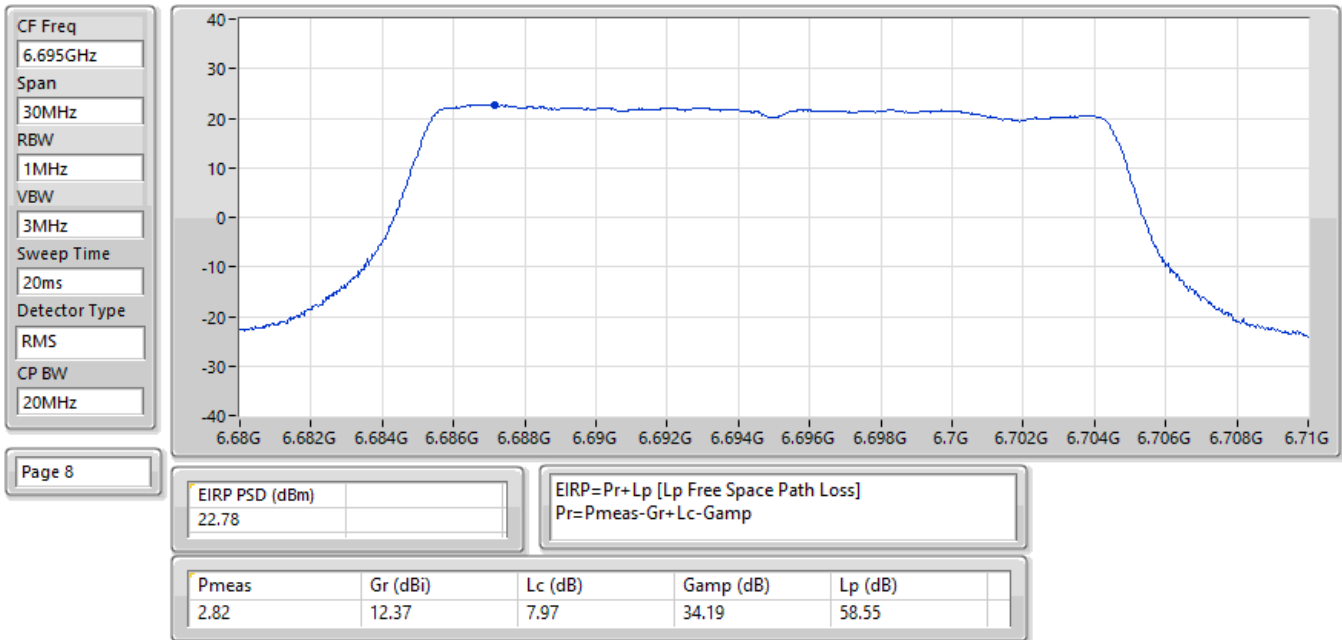
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



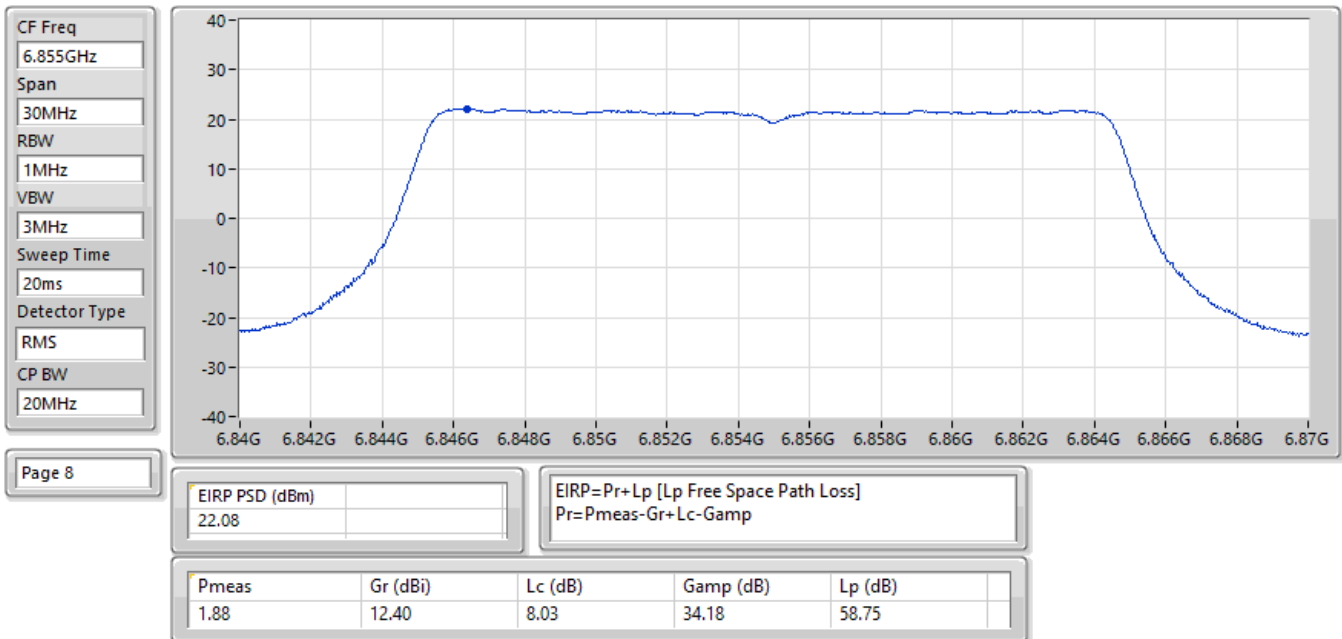
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



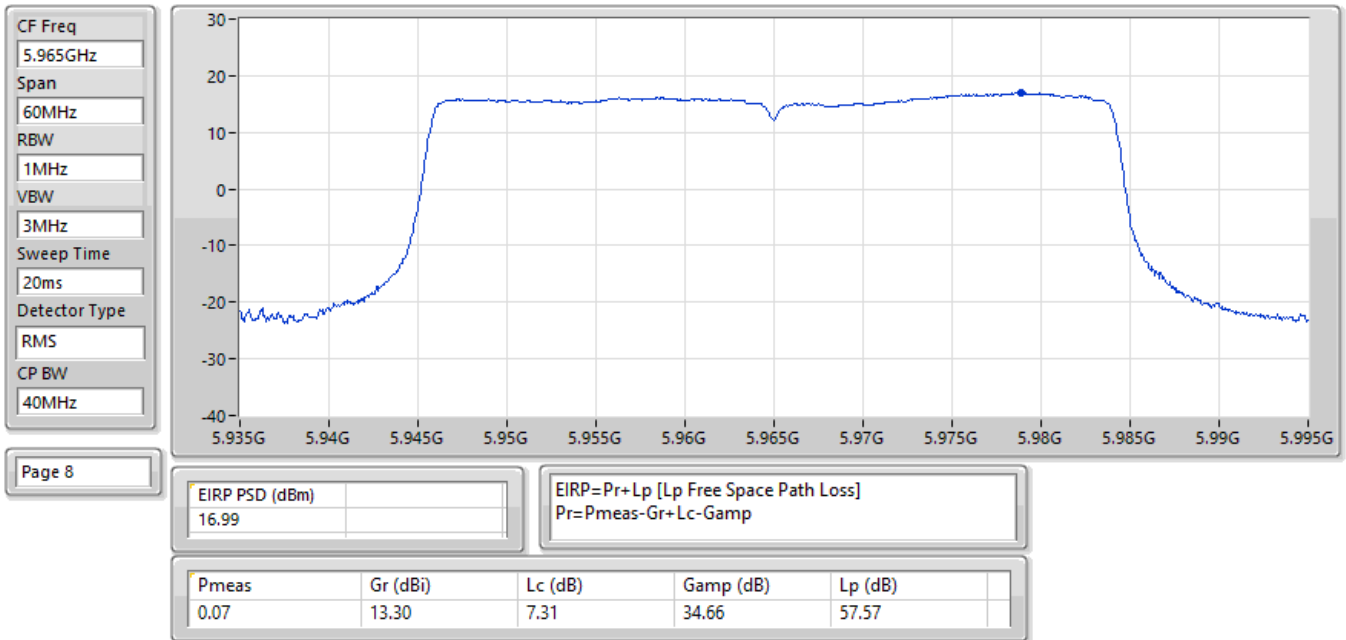
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



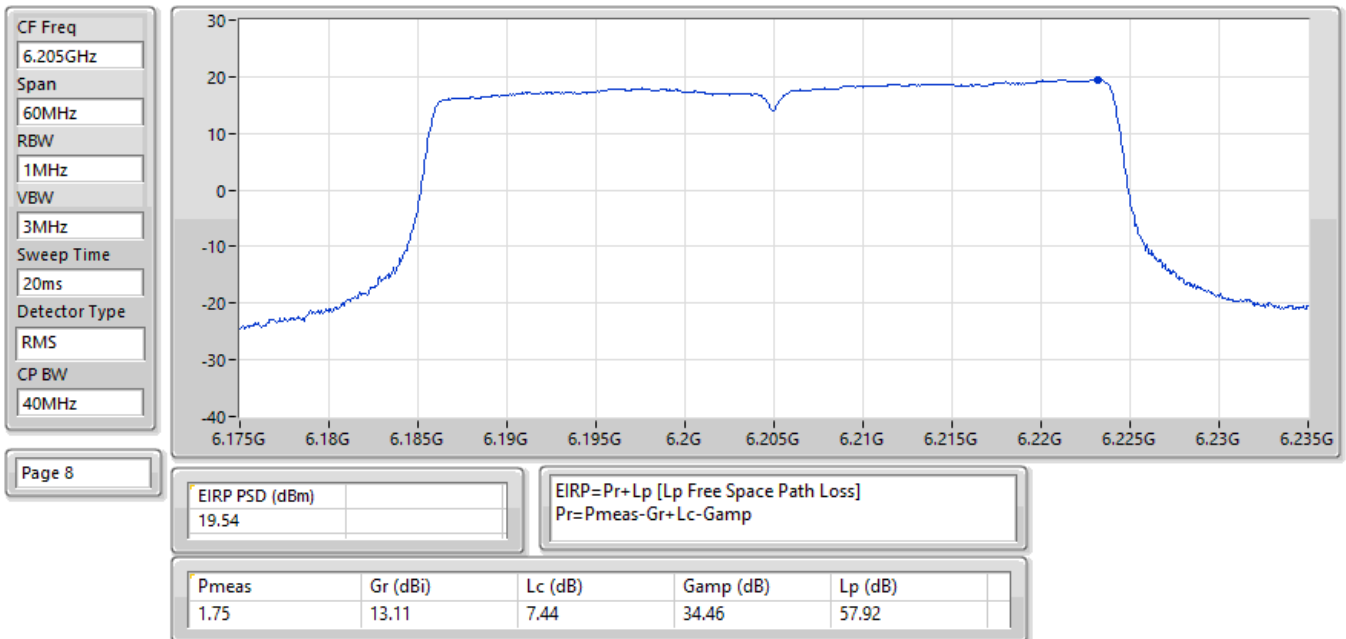
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6855MHz;TX



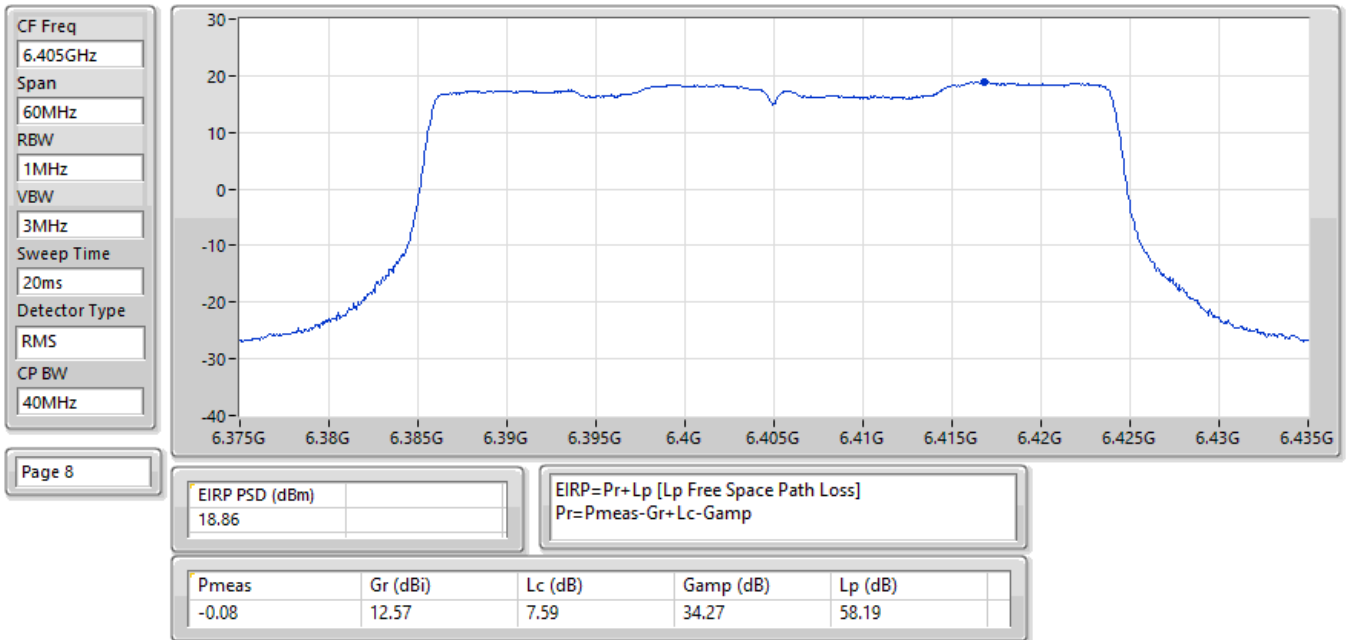
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



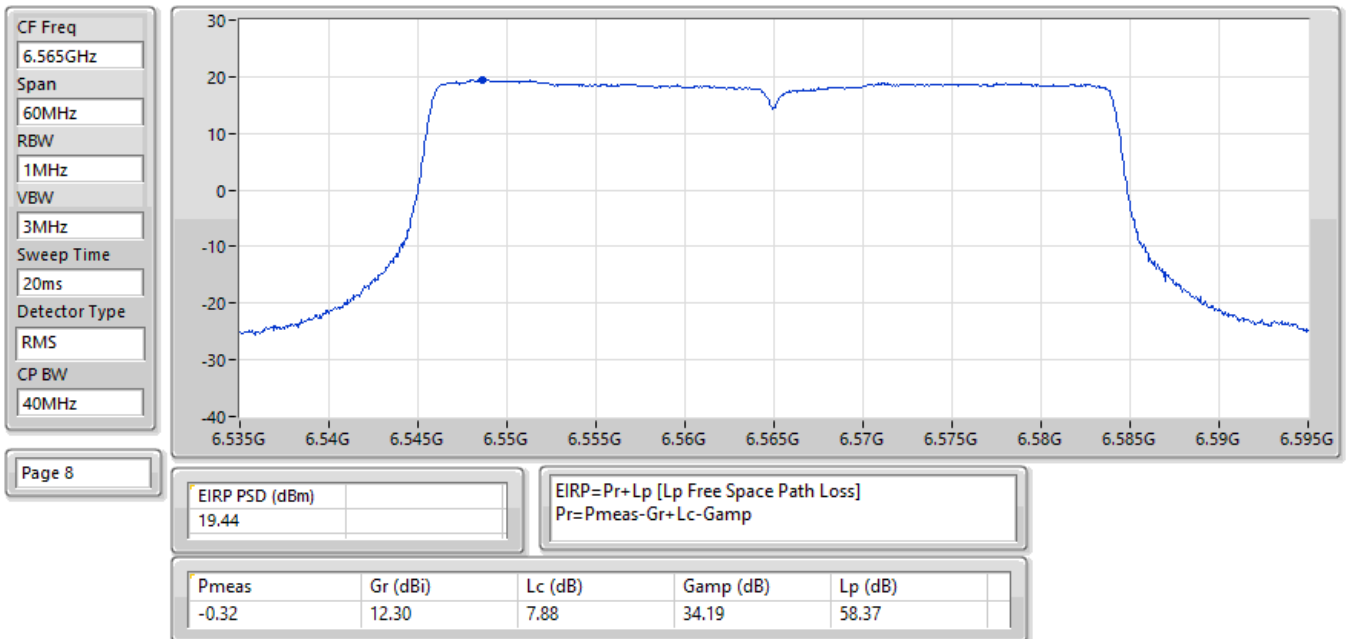
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX



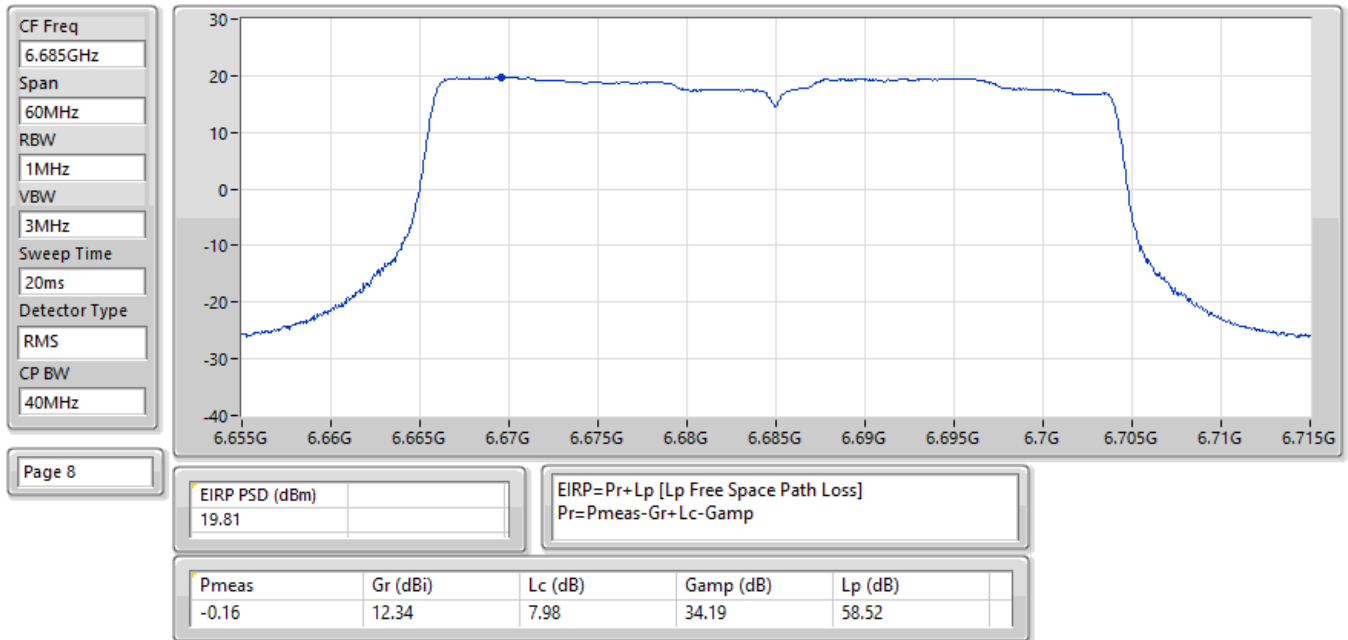
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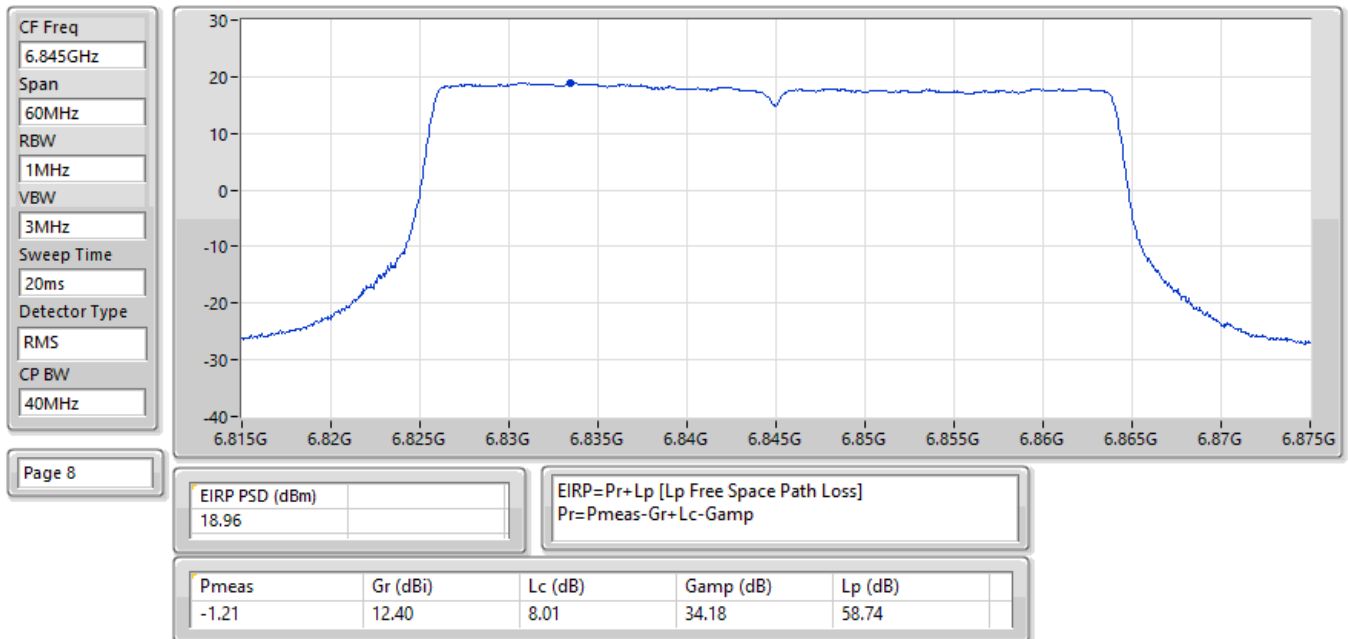
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



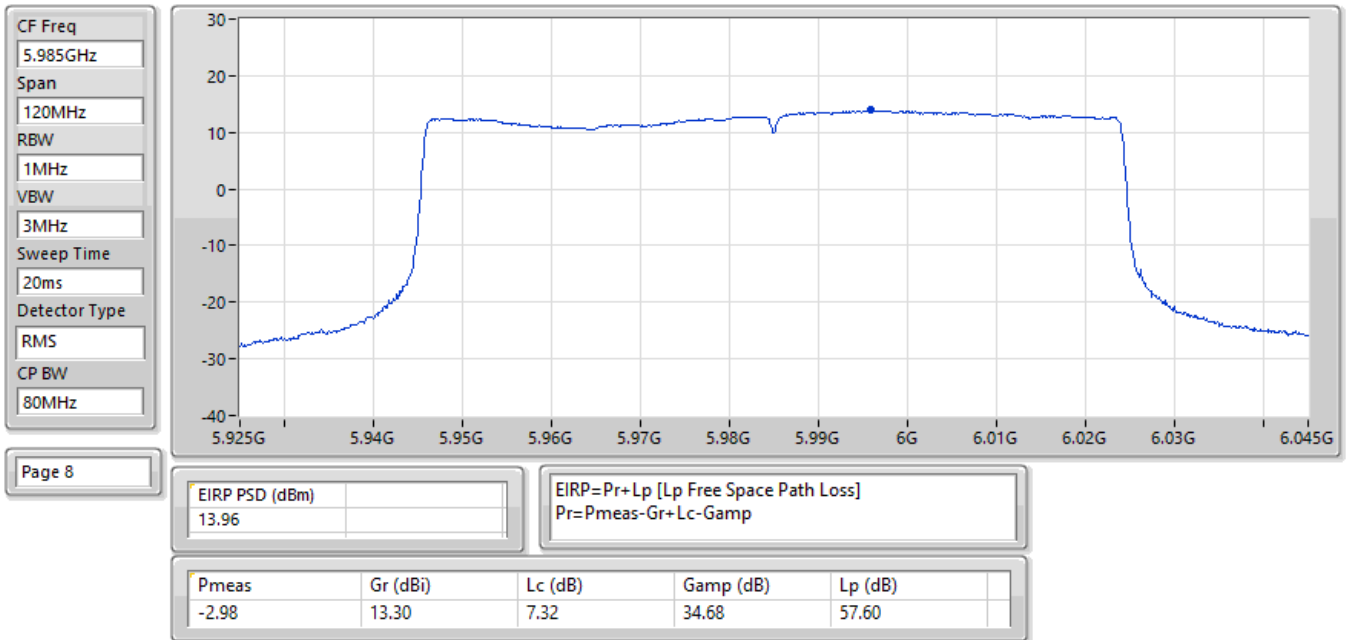
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



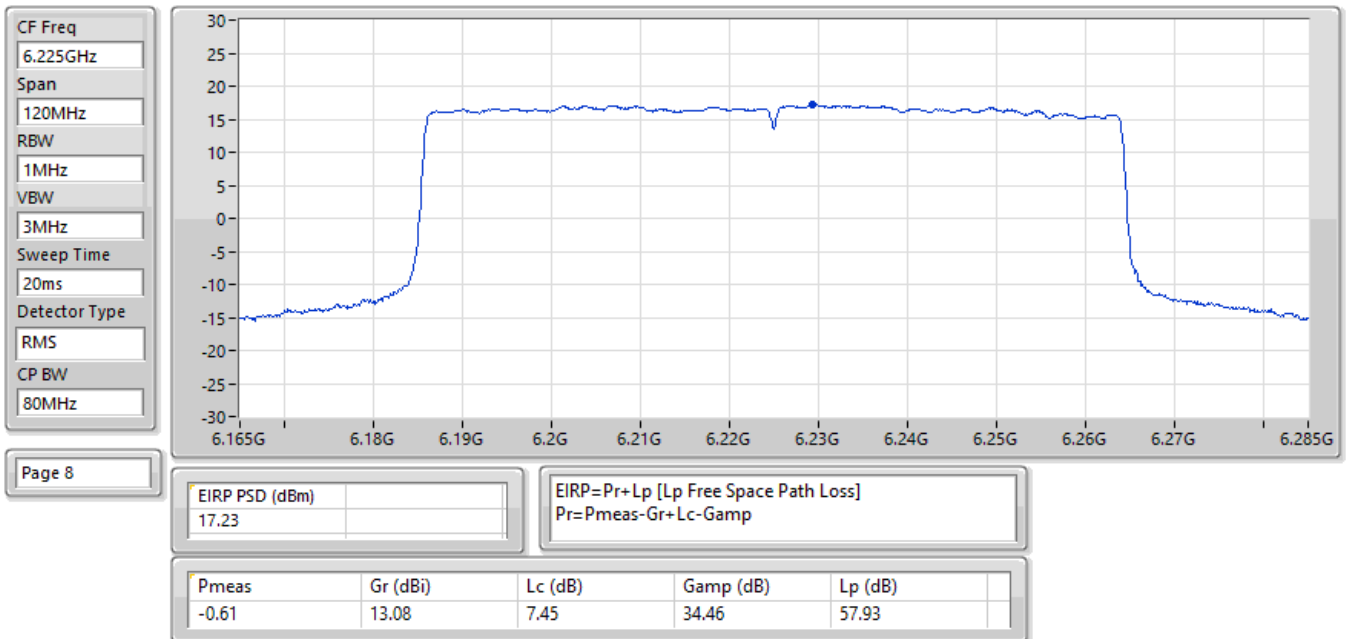
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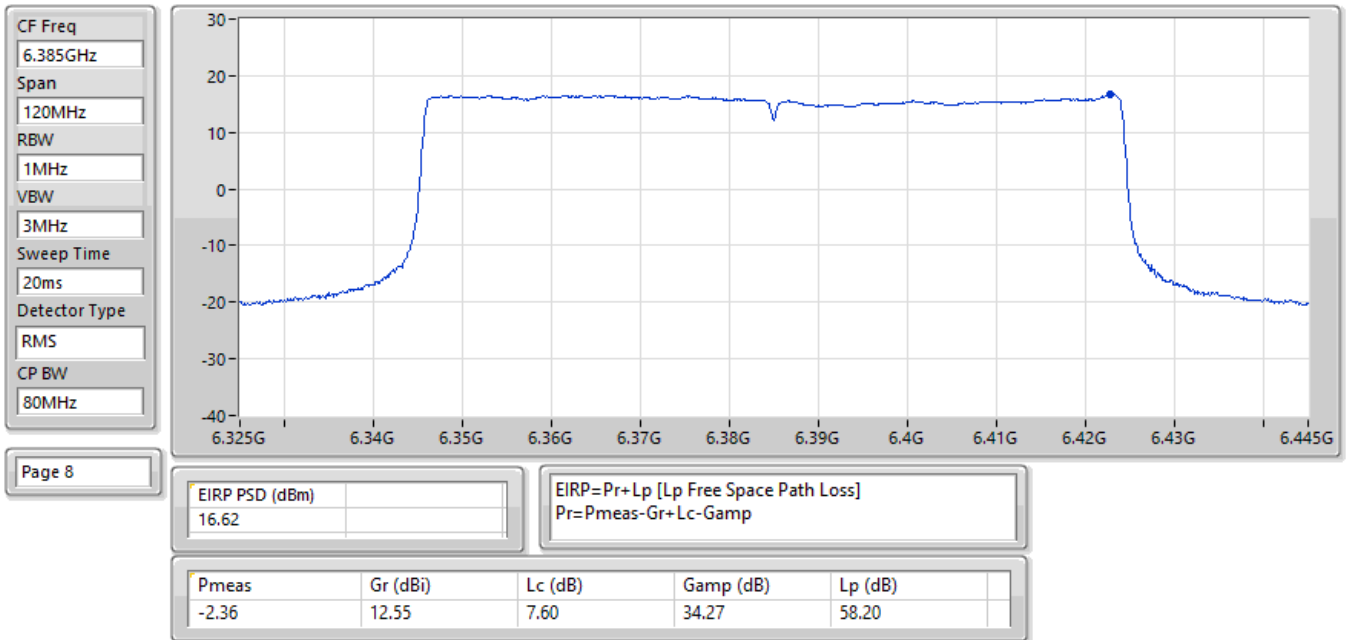
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



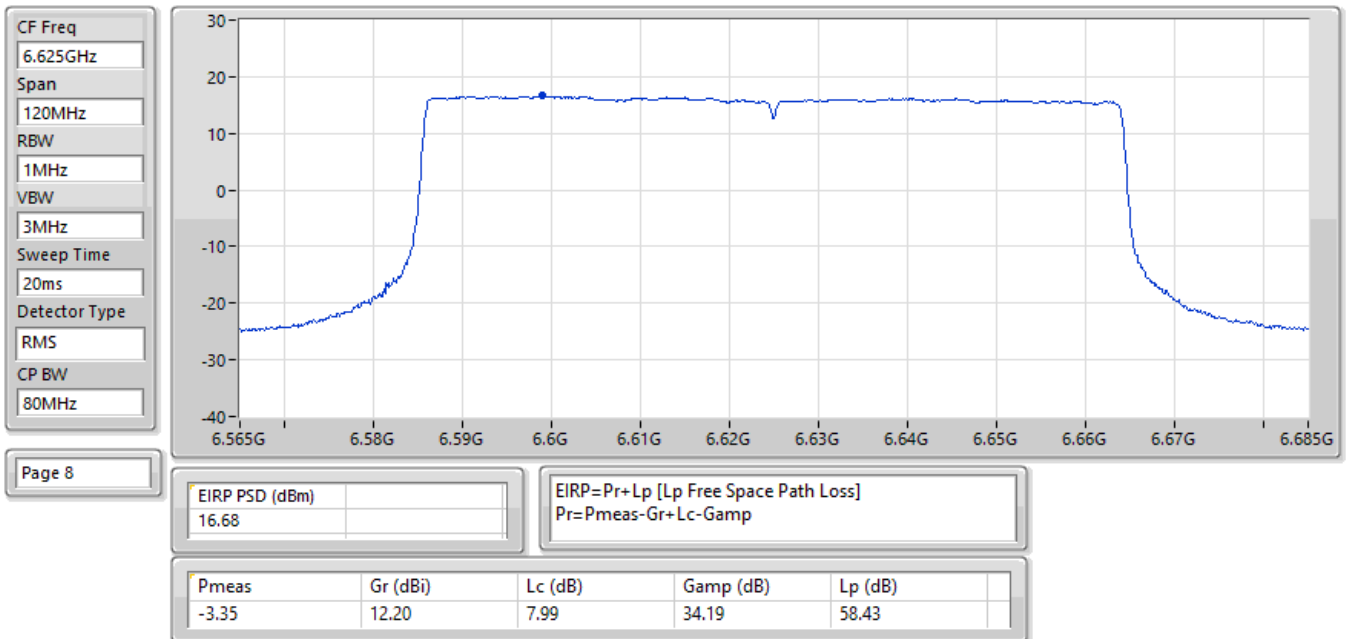
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



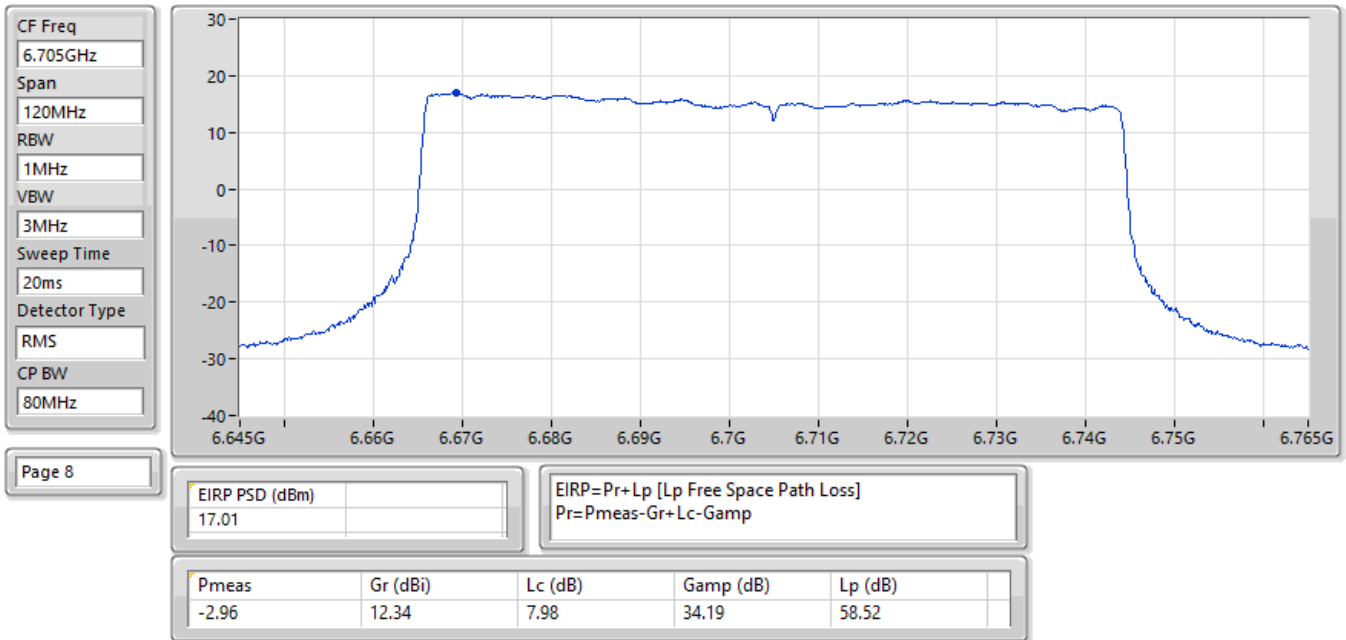
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



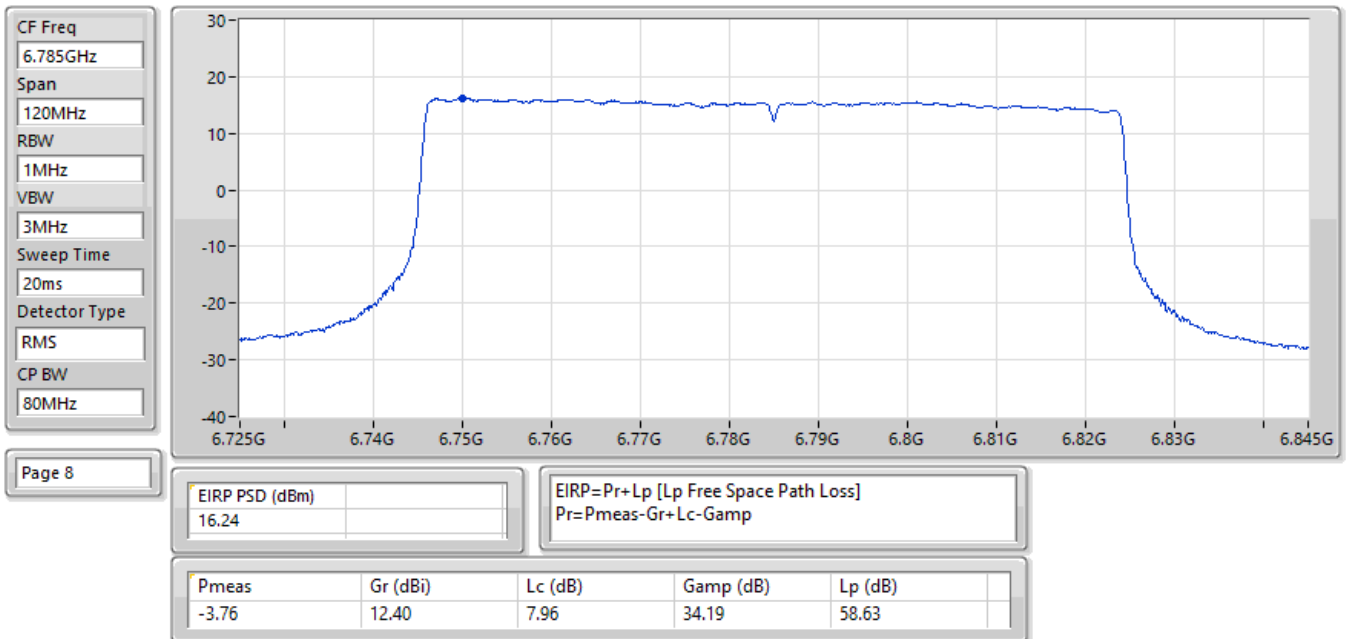
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



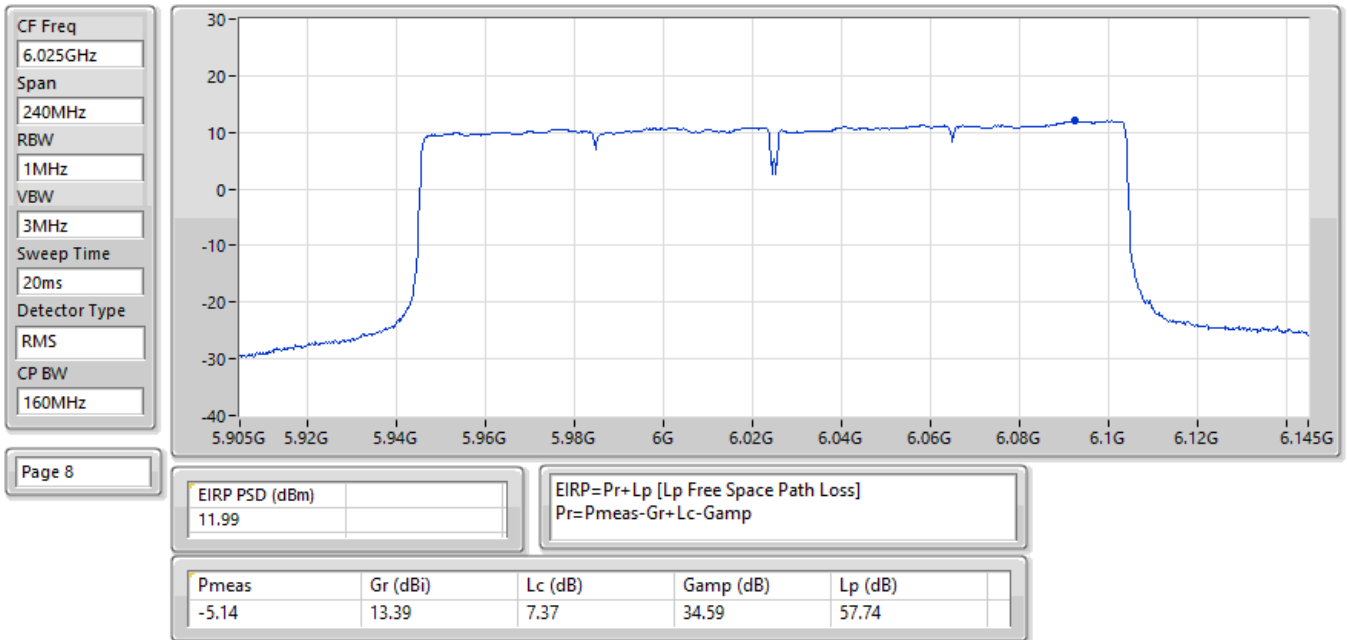
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



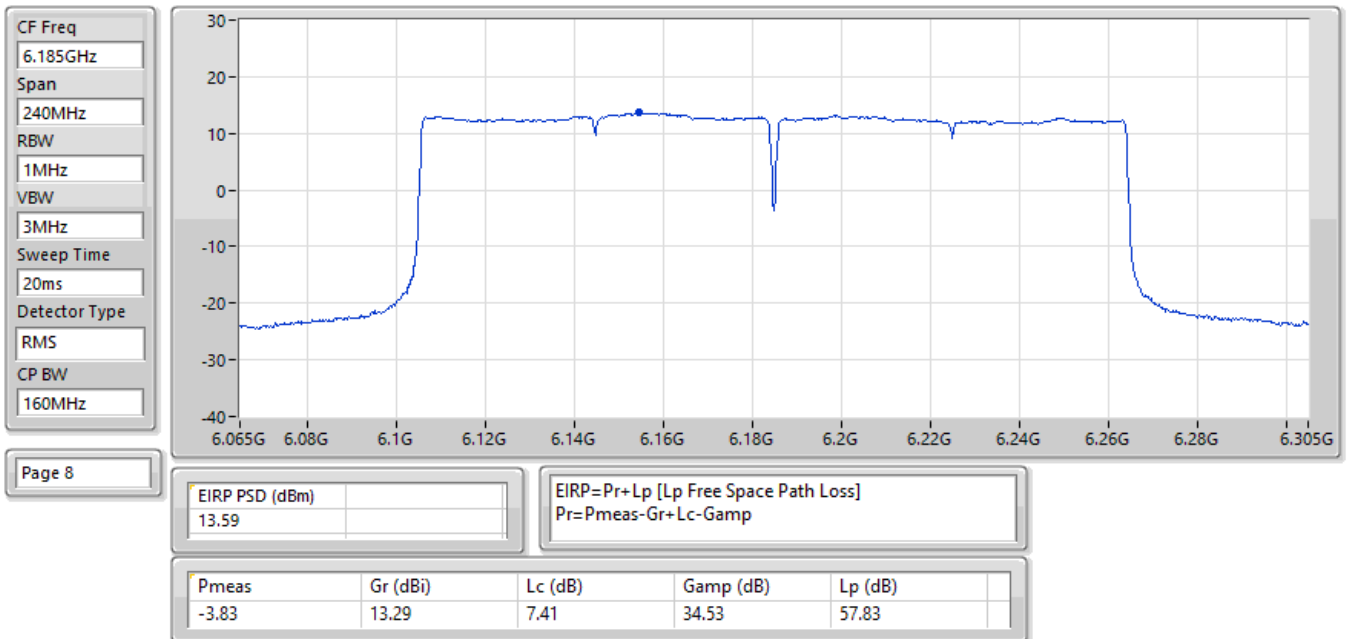
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



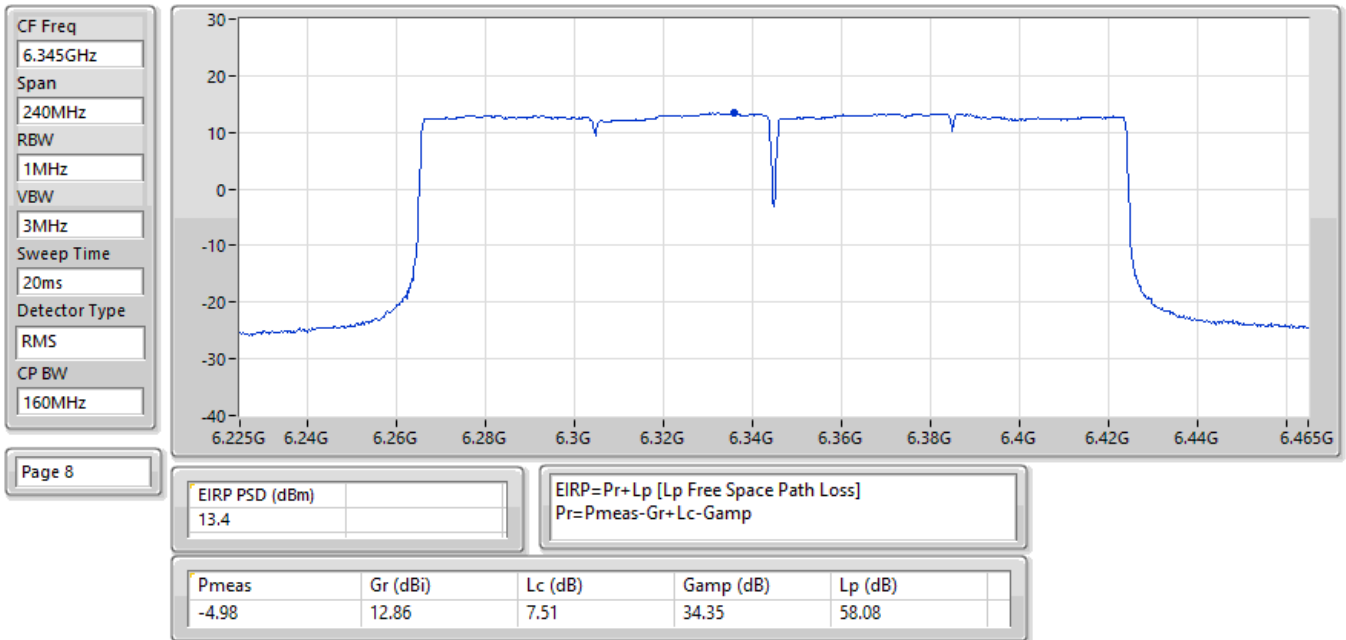
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



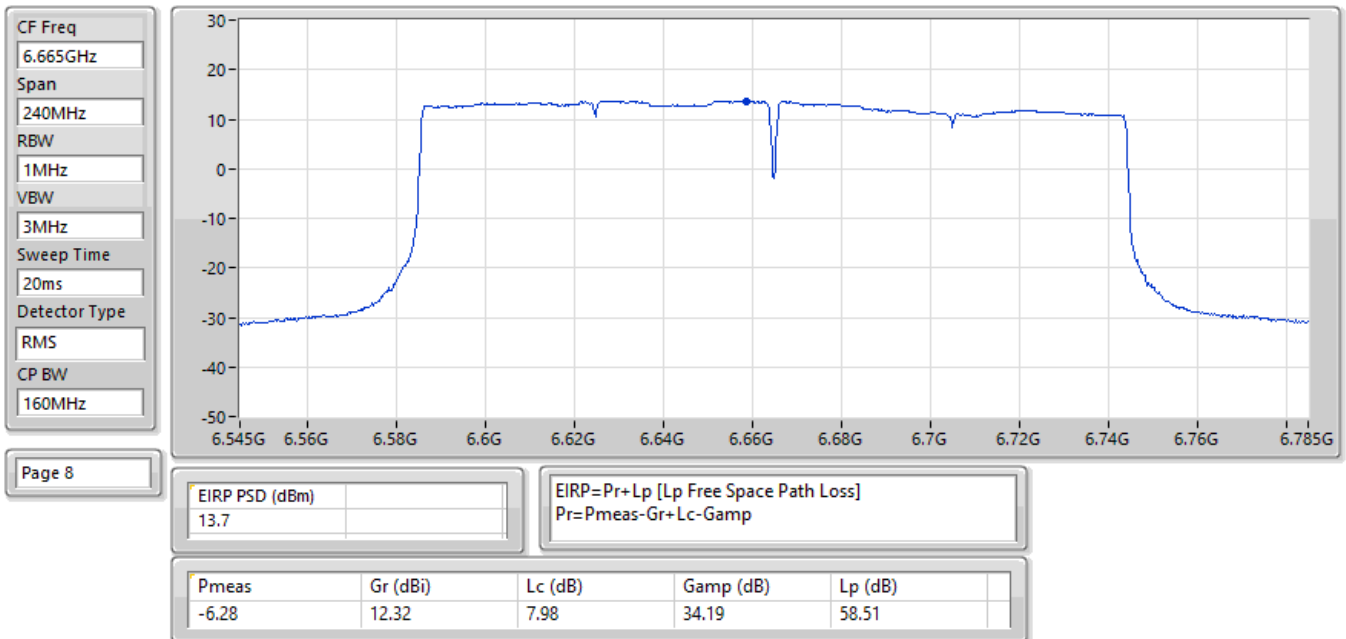
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



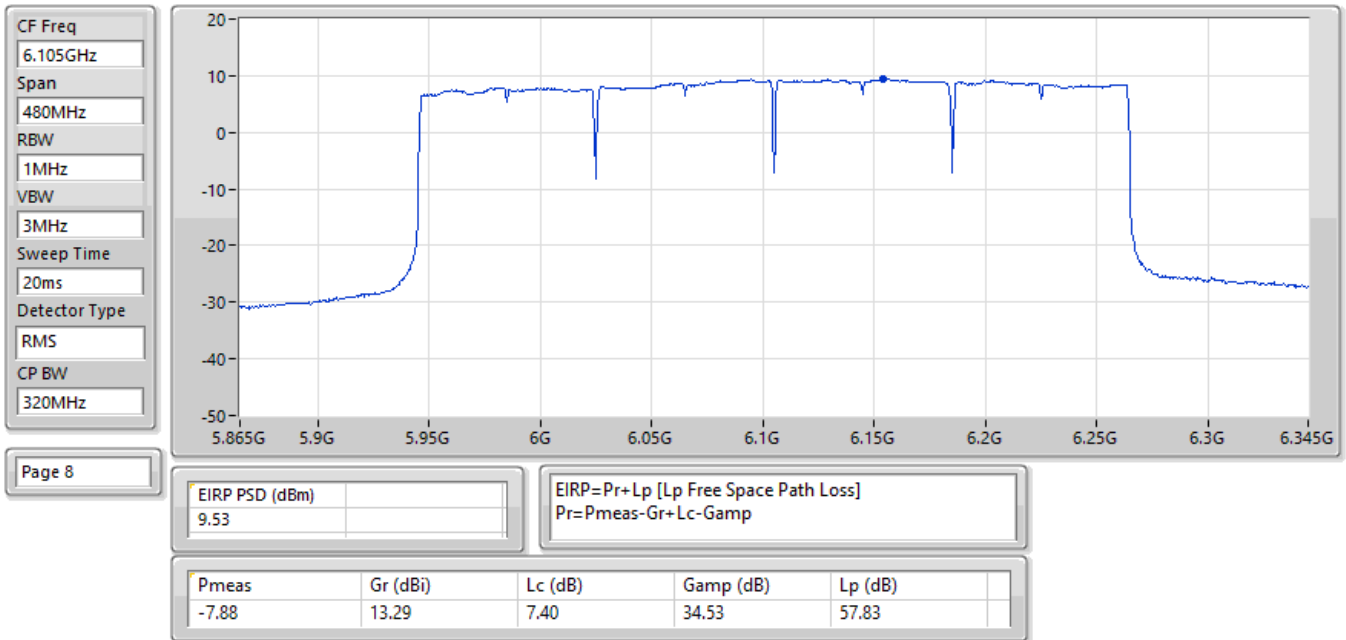
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



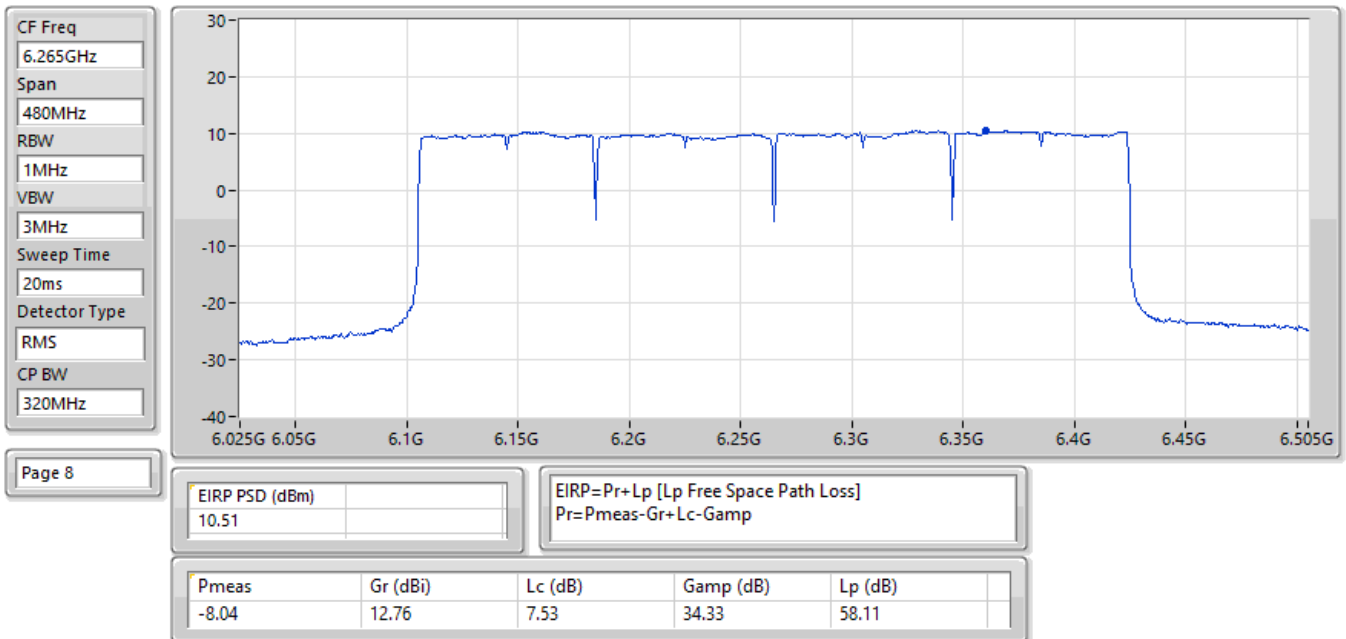
EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



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



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





Radiated PSD_R4_Standard Power AP_Narrow Beam_Multi-RU Appendix D.13

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	9.63
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	14.71
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	16.43
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	6.59
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	12.02
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	15.27
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_1TX	5.27
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_2TX	10.26
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	13.89

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



Radiated PSD_R4_Standard Power AP_Narrow Beam_Multi-RU Appendix D.13

Result

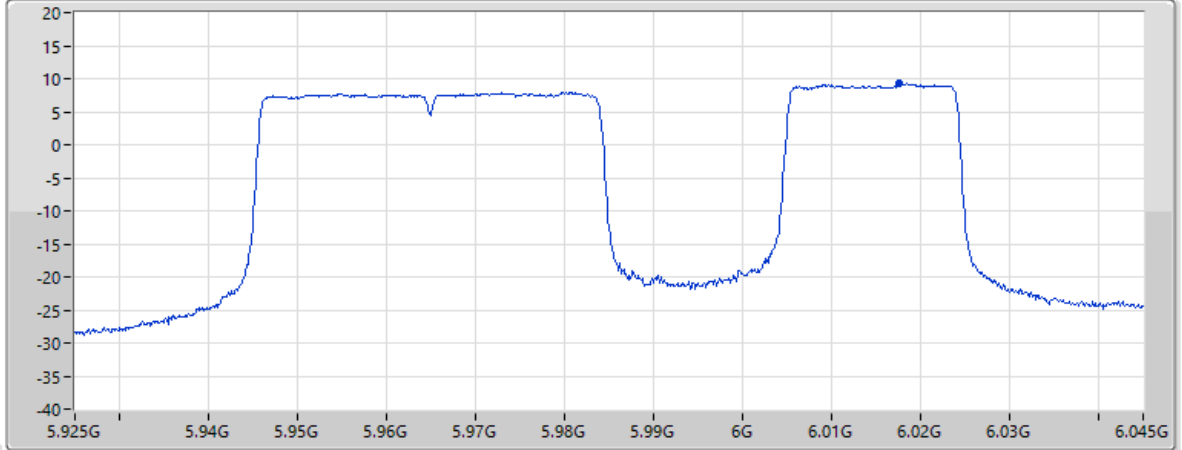
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	-	-	-
5985MHz	Pass	9.24	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	-	-	-
5985MHz	Pass	9.63	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-
6025MHz	Pass	6.59	23.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX	-	-	-
6025MHz	Pass	6.49	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX	-	-	-
6025MHz	Pass	6.35	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_1TX	-	-	-
6105MHz	Pass	4.90	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_1TX	-	-	-
6105MHz	Pass	5.27	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_1TX	-	-	-
6105MHz	Pass	5.16	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-
5985MHz	Pass	12.96	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-	-	-
5985MHz	Pass	14.71	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-
6025MHz	Pass	10.65	23.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	-	-	-
6025MHz	Pass	11.83	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	-	-	-
6025MHz	Pass	12.02	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_2TX	-	-	-
6105MHz	Pass	8.82	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_2TX	-	-	-
6105MHz	Pass	9.87	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_2TX	-	-	-
6105MHz	Pass	10.26	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-
5985MHz	Pass	16.32	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-
5985MHz	Pass	16.43	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-
6025MHz	Pass	15.19	23.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-
6025MHz	Pass	15.27	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-
6025MHz	Pass	15.11	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-
6105MHz	Pass	12.98	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-
6105MHz	Pass	13.89	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-
6105MHz	Pass	13.80	23.00

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

13/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:1;Ch:5985MHz;TX

CF Freq
5.985GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
31.081s
Detector Type
RMS
CP BW
80MHz



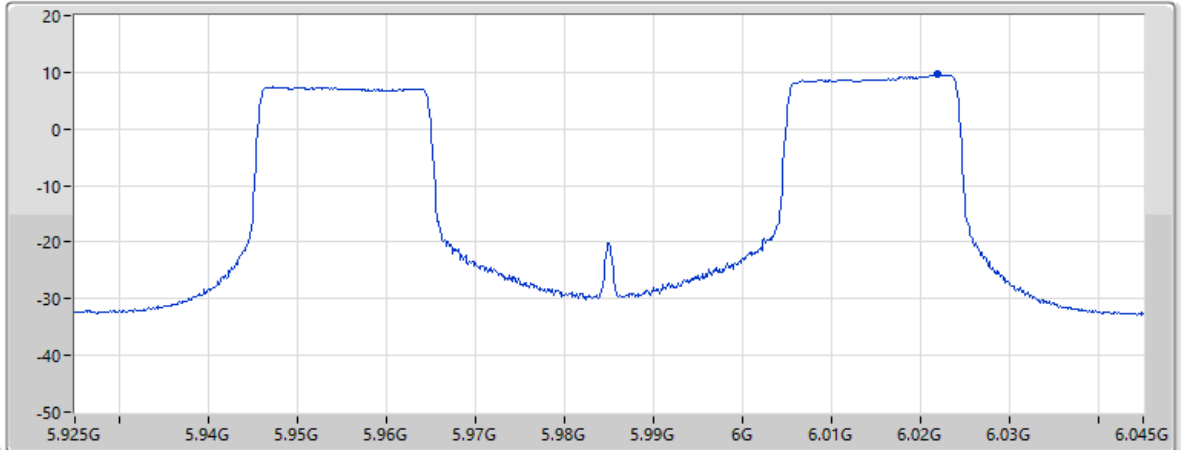
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
9.24				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.76	13.30	7.33	34.66	57.63

19/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU242+RU242 MRU 1;Nant:1;Ch:5985MHz;TX

CF Freq
5.985GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
9.63				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.84	11.50	7.96	30.63	57.64

19/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 2;Nant:1;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

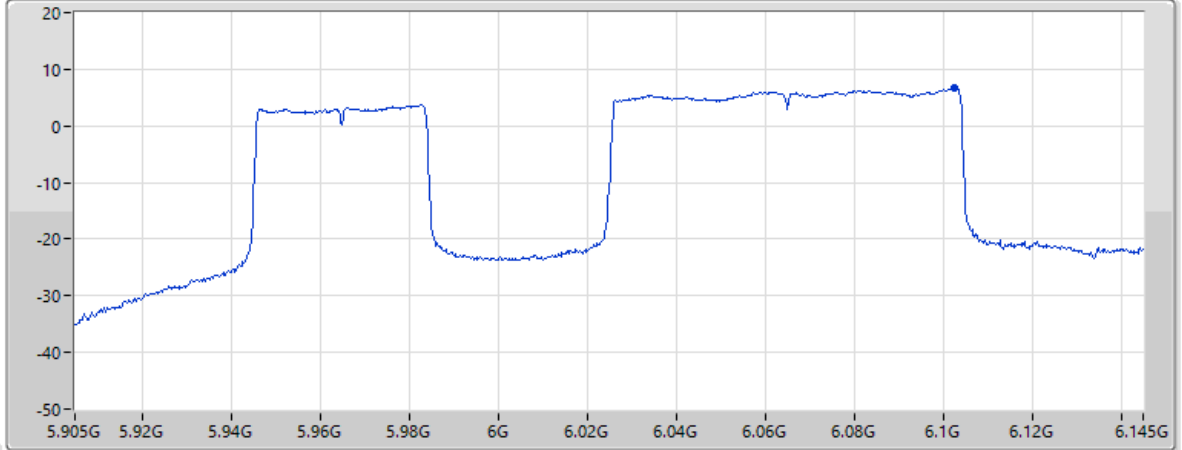
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	6.59	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.57	13.39	7.38	34.58	57.75

19/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+3xRU242 MRU 1;Nant:1;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

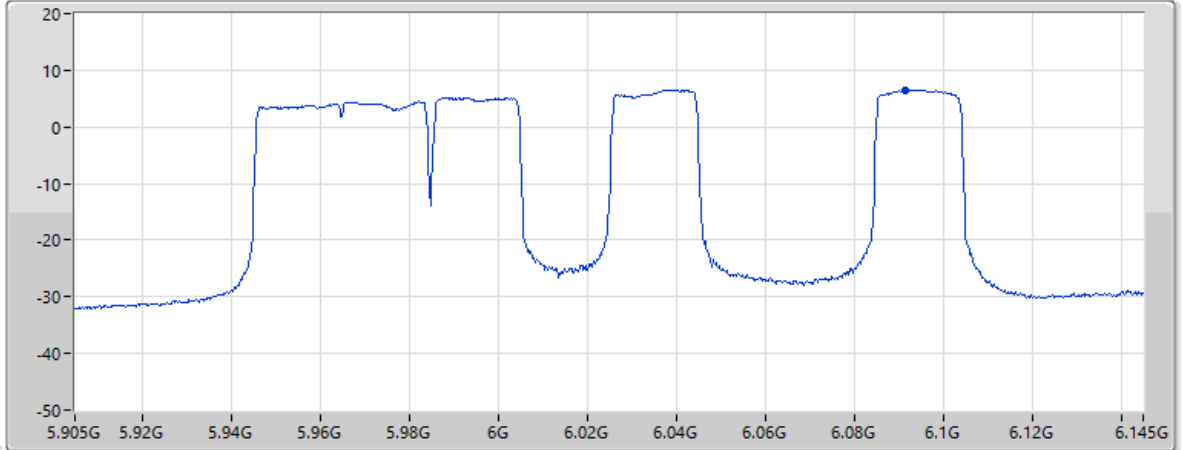
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	6.49	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.19	11.42	8.07	30.71	57.74

19/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+RU484 MRU 1;Nant:1;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

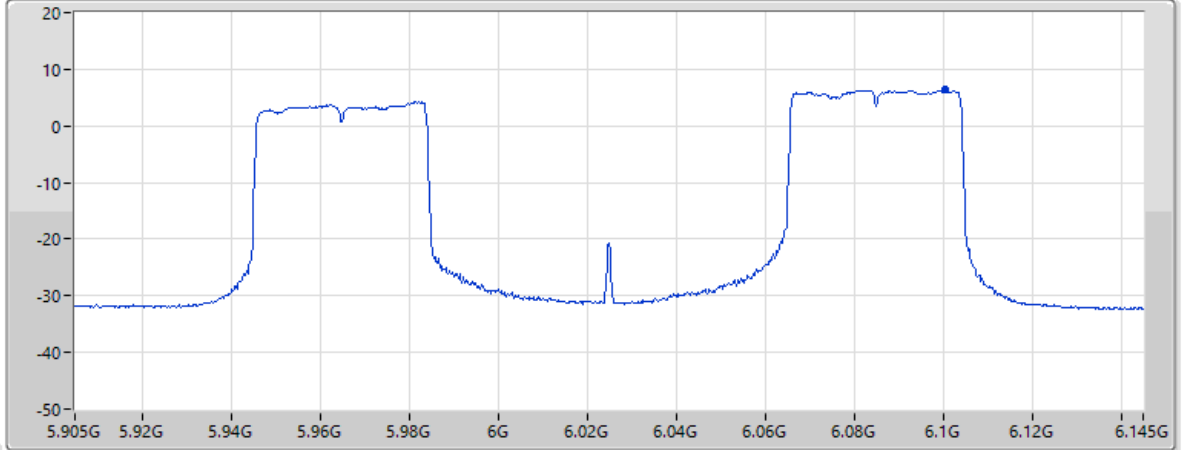
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	6.35	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.37	11.40	8.09	30.72	57.75

13/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 MRU 4;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

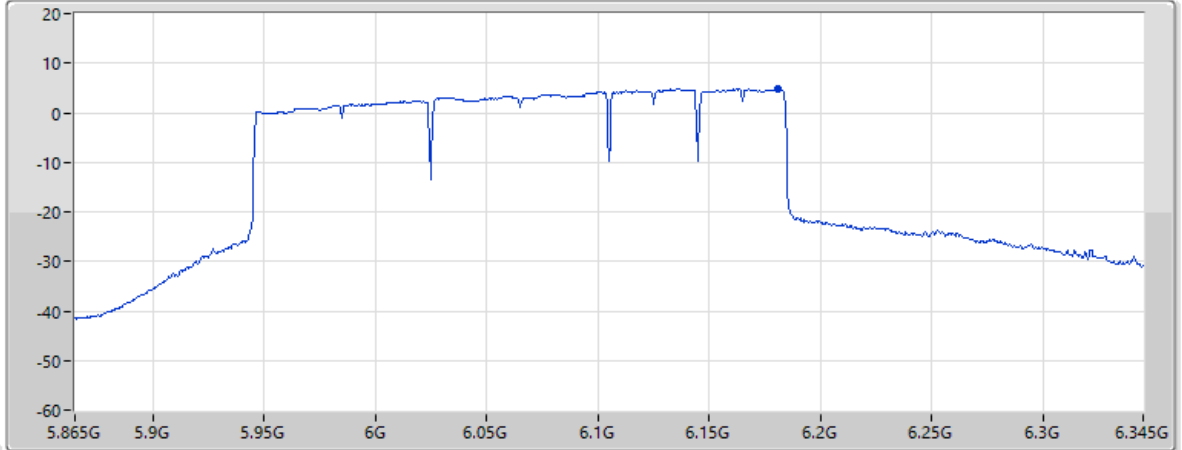
RBW
1MHz

VBW
3MHz

Sweep Time
17.821s

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	4.9	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.64	13.24	7.42	34.50	57.86

19/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 MRU 5;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

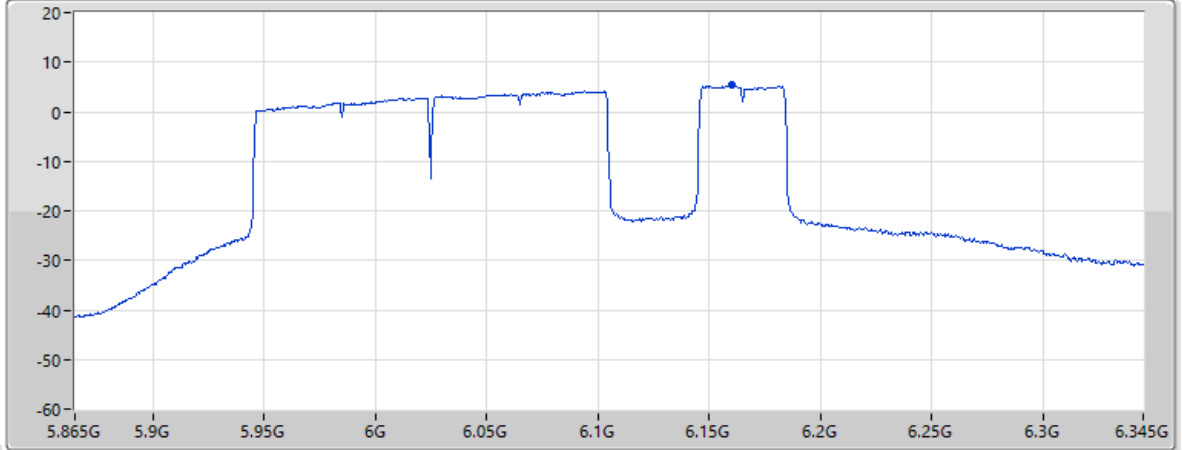
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	5.27	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.17	13.28	7.41	34.52	57.83

19/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996 MRU 1;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

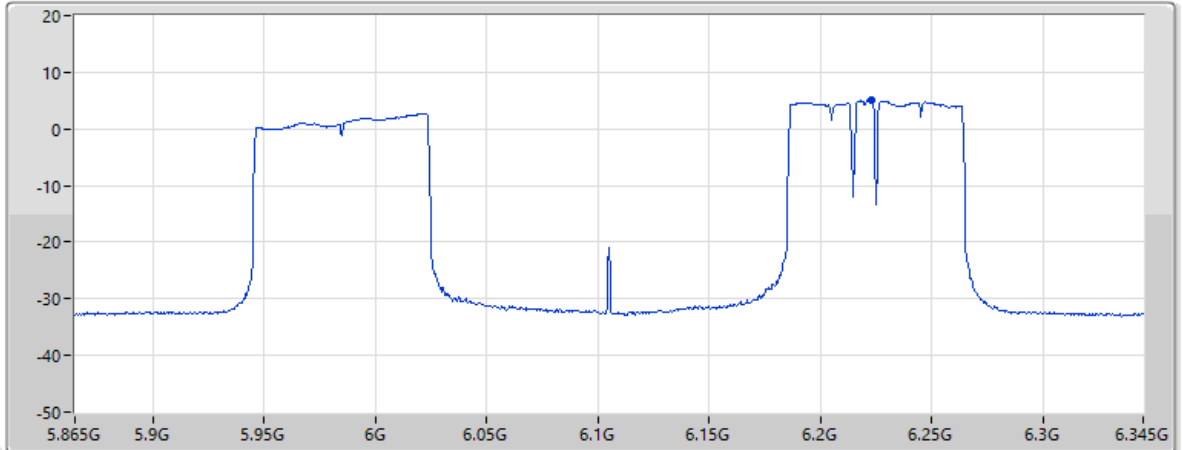
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	5.16	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-18.72	11.45	8.26	30.85	57.92

13/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:2;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

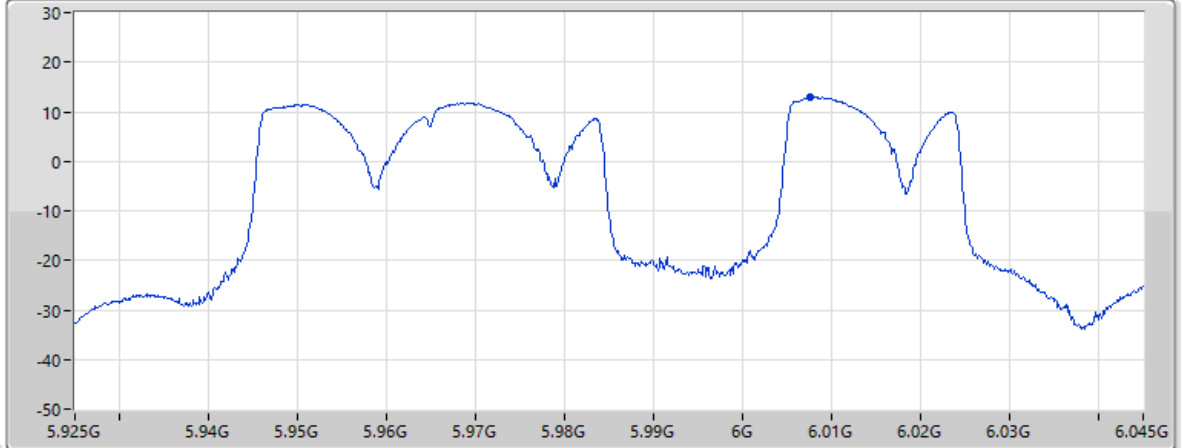
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 8

EIRP PSD (dBm)
12.96

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.01	13.30	7.32	34.67	57.62

19/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU242+RU242 MRU 1;Nant:2;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

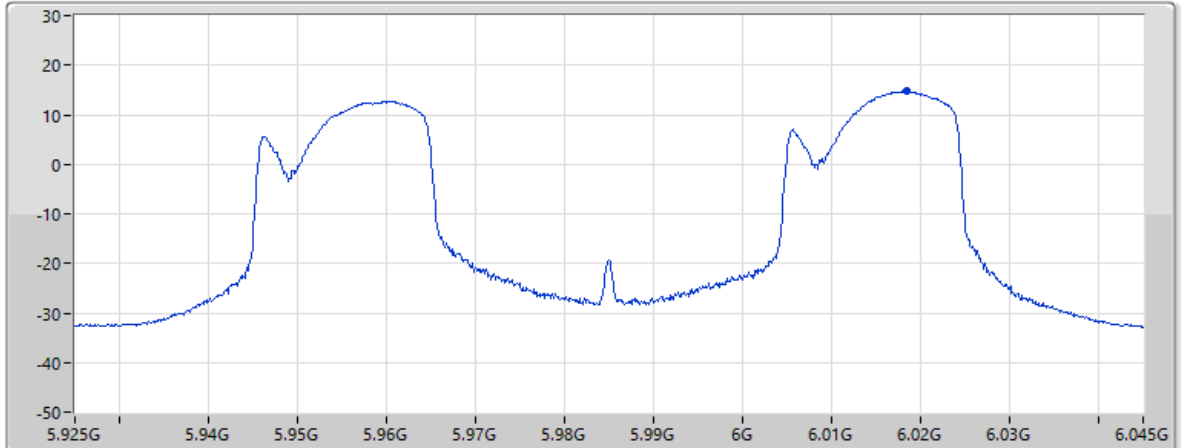
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)
14.71

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.75	11.50	7.96	30.63	57.63

13/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 2;Nant:2;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

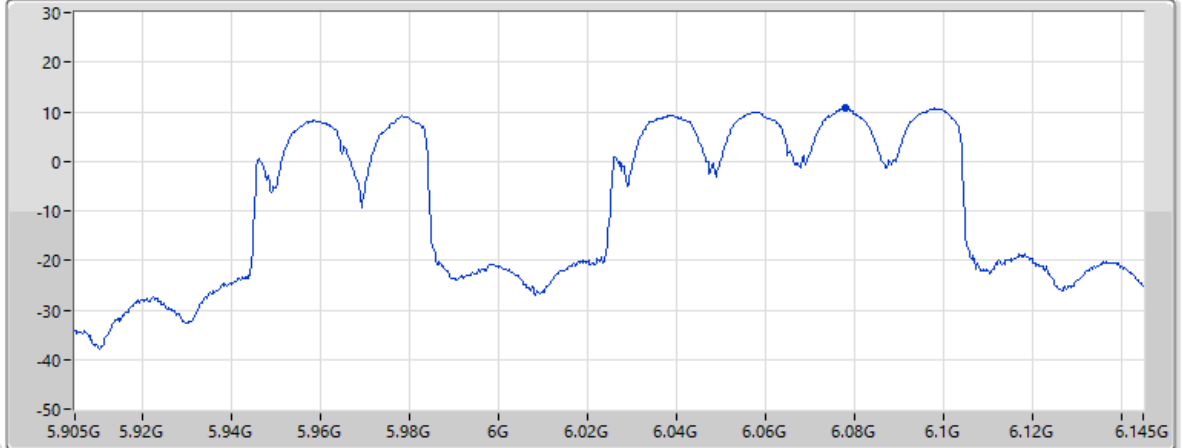
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	10.65	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.47	13.36	7.36	34.60	57.72

13/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+3xRU242 MRU 1;Nant:2;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

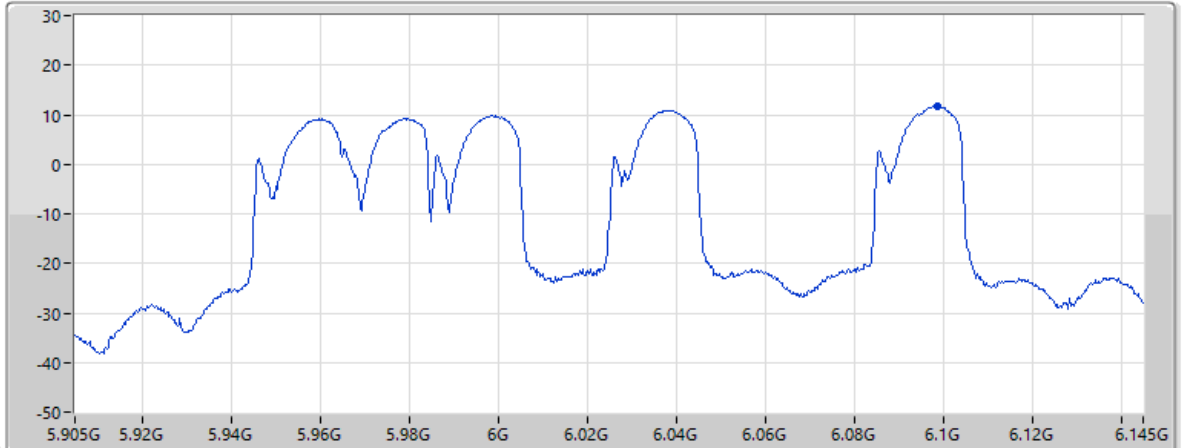
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	11.83	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.31	13.40	7.37	34.58	57.75

19/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+RU484 MRU 1;Nant:2;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

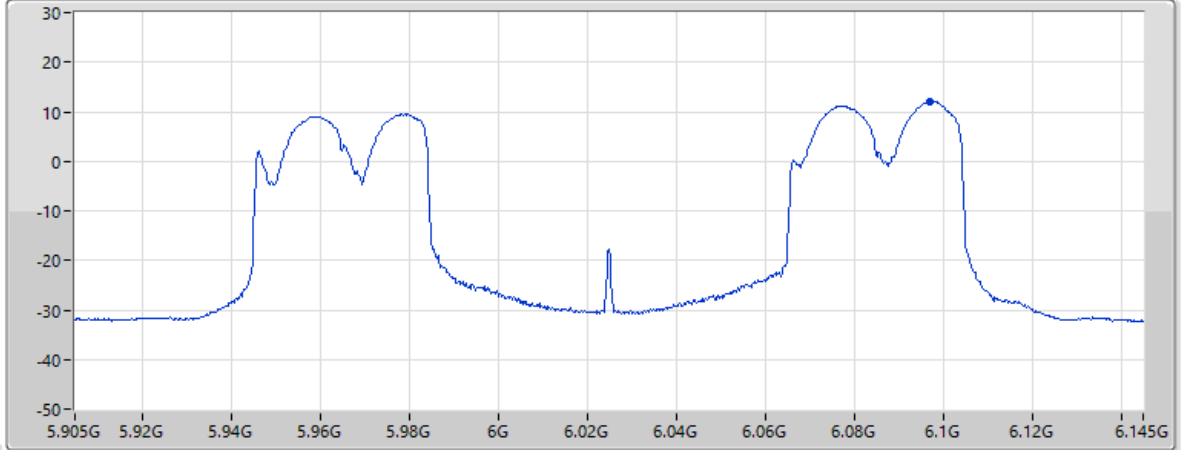
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	12.02	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-11.69	11.41	8.08	30.71	57.75

13/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 MRU 4;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

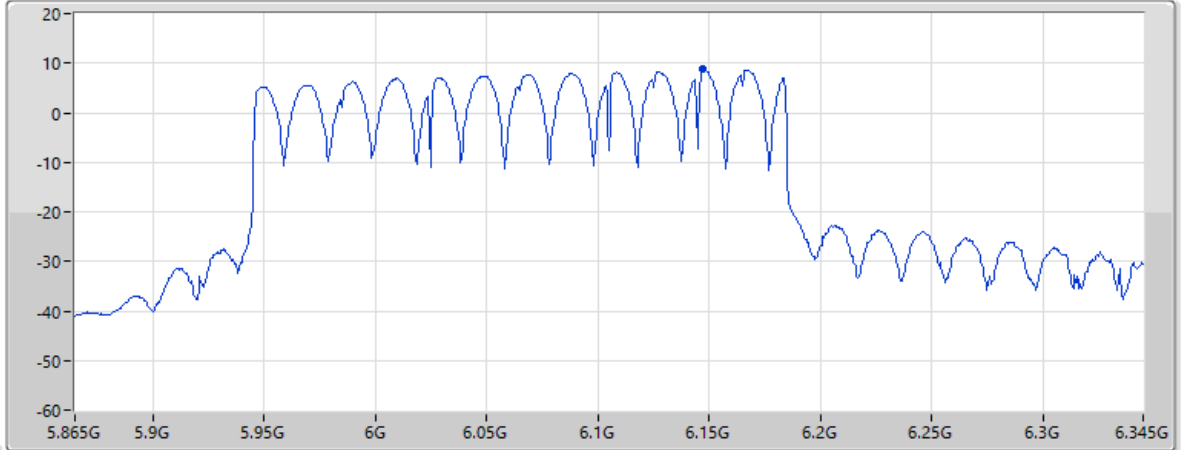
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



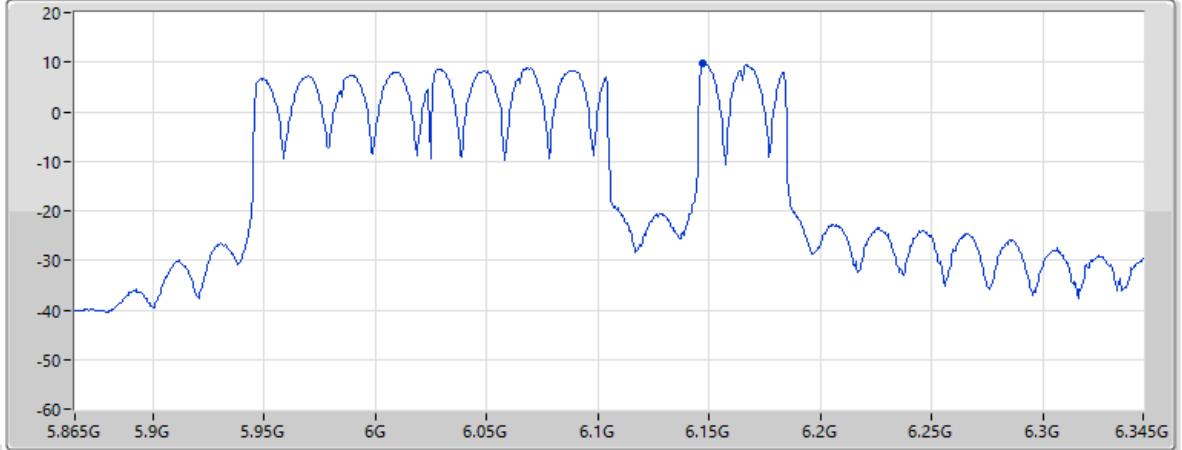
Page 8

EIRP PSD (dBm)	8.82	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.55	13.31	7.40	34.54	57.82

13/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 MRU 5;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 8

EIRP PSD (dBm)
9.87

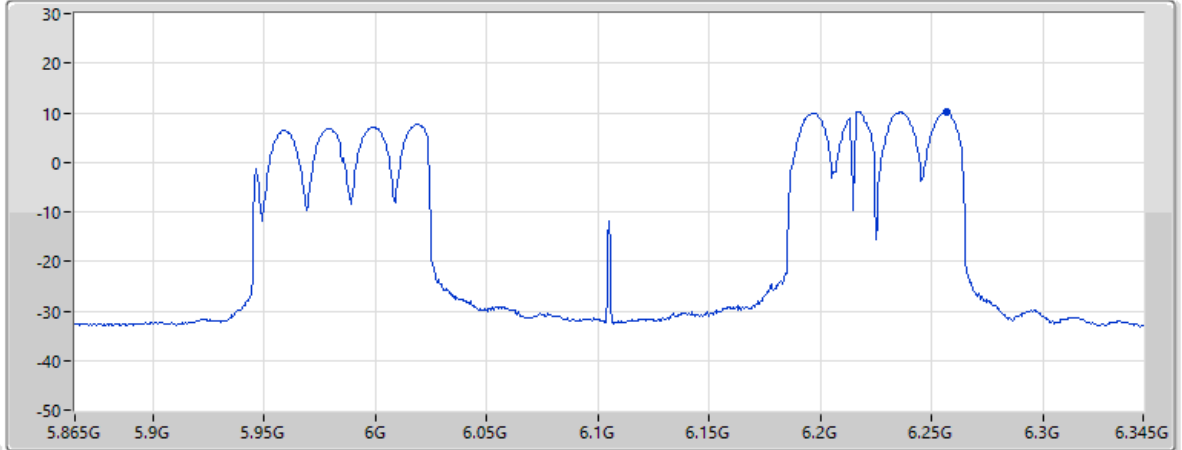
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.50	13.31	7.40	34.54	57.82

19/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996 MRU 1;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 7

EIRP PSD (dBm)
10.26

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.60	11.53	8.30	30.88	57.97

13/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:4;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

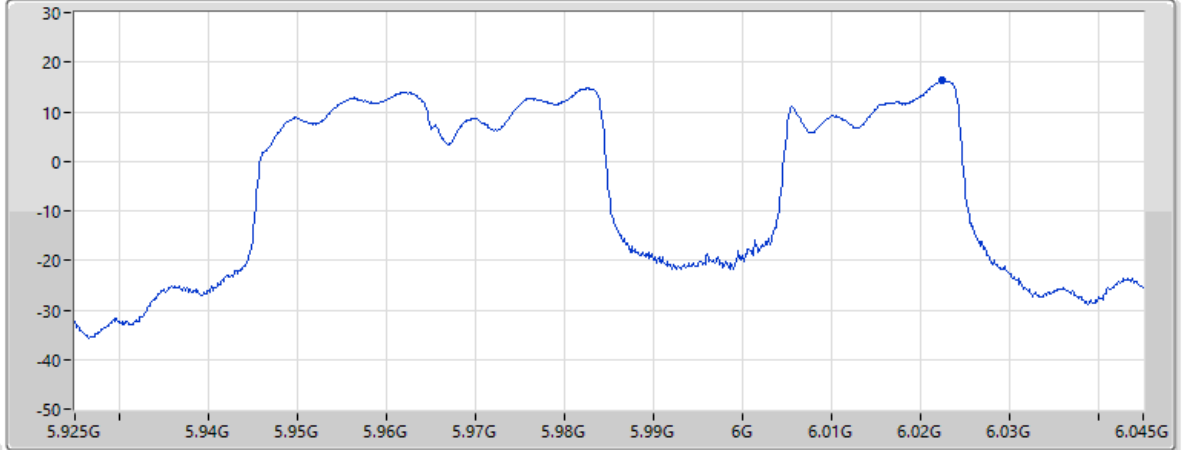
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 8

EIRP PSD (dBm)	16.32	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.69	13.30	7.33	34.66	57.64

19/03/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU242+RU242 MRU 1;Nant:4;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

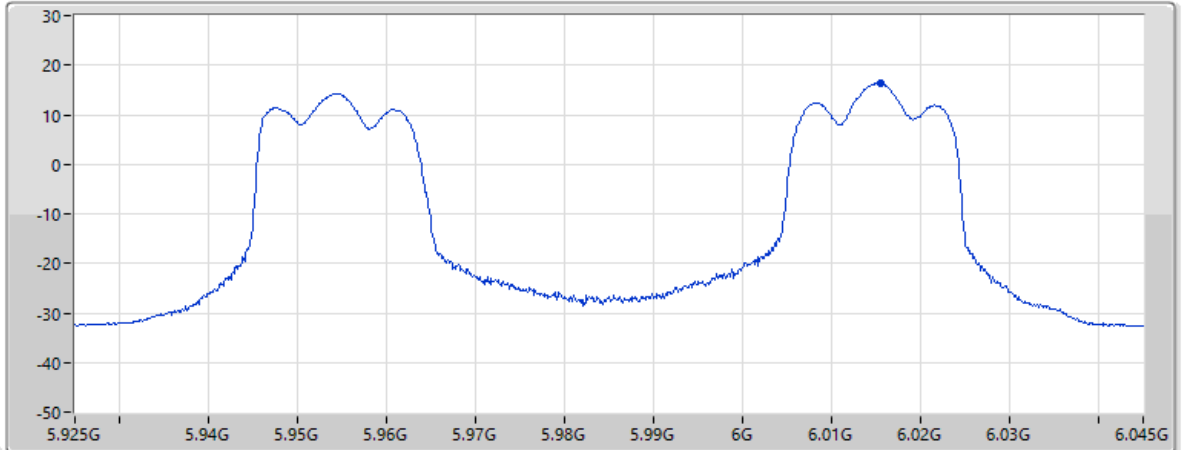
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)	16.43	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.02	11.50	7.95	30.63	57.63

13/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 2;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

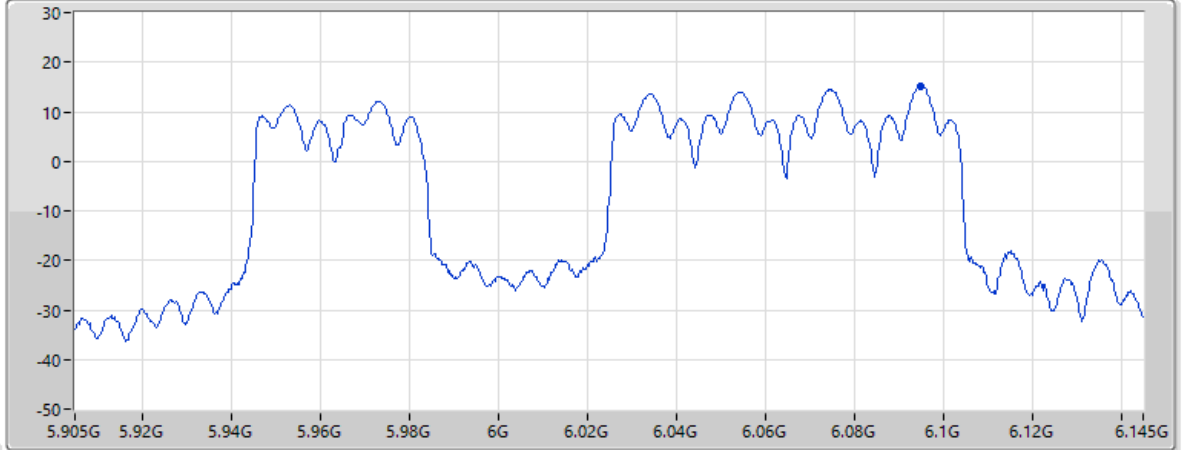
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.19				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.94	13.39	7.37	34.59	57.74

19/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+3xRU242 MRU 1;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

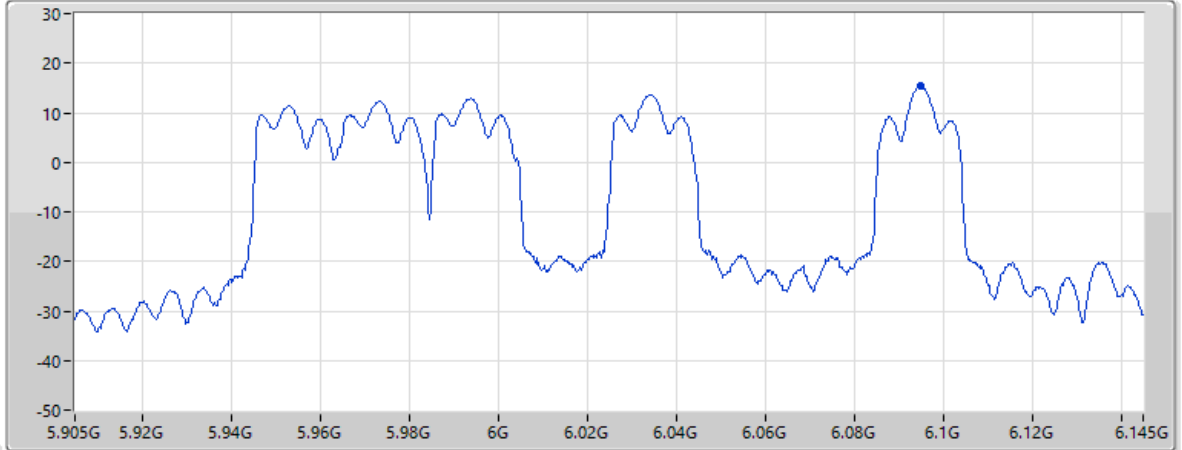
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



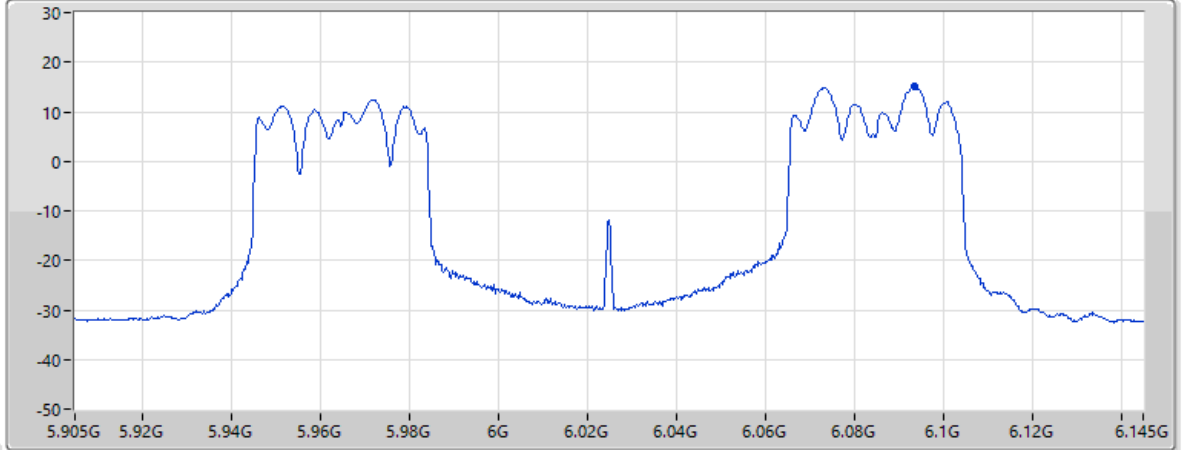
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.27				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.86	13.39	7.37	34.59	57.74

19/03/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+RU484 MRU 1;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



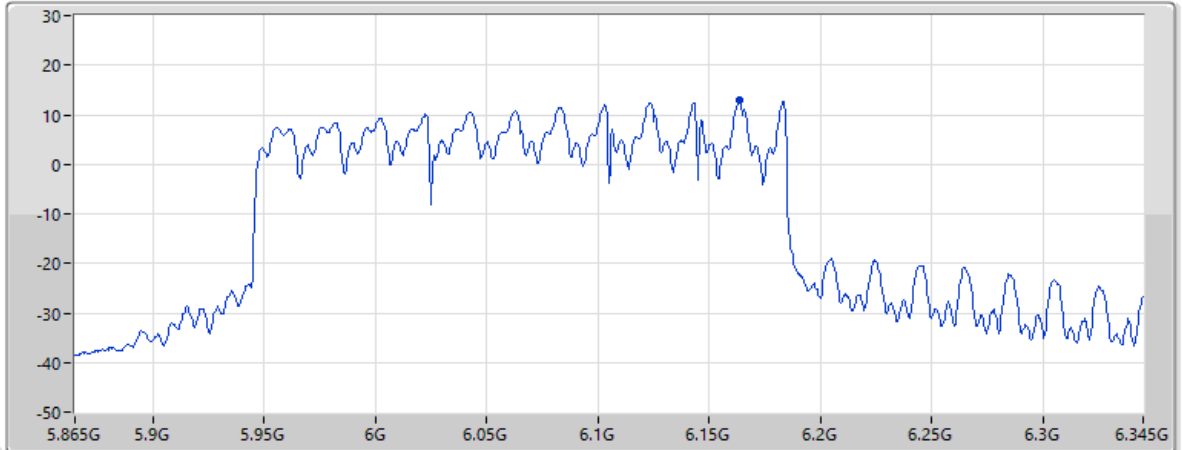
Page 7

EIRP PSD (dBm)	15.11	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.59	11.41	8.08	30.71	57.74

14/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 MRU 4;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 8

EIRP PSD (dBm)	12.98	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.48	13.27	7.41	34.52	57.84

14/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 MRU 5;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

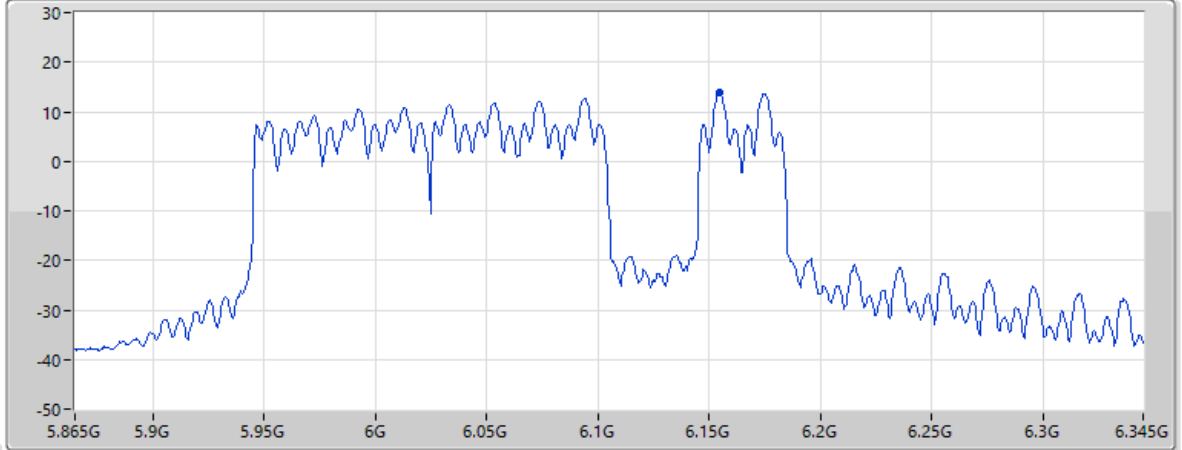
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	13.89	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.52	13.29	7.40	34.53	57.83

19/03/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996 MRU 1;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

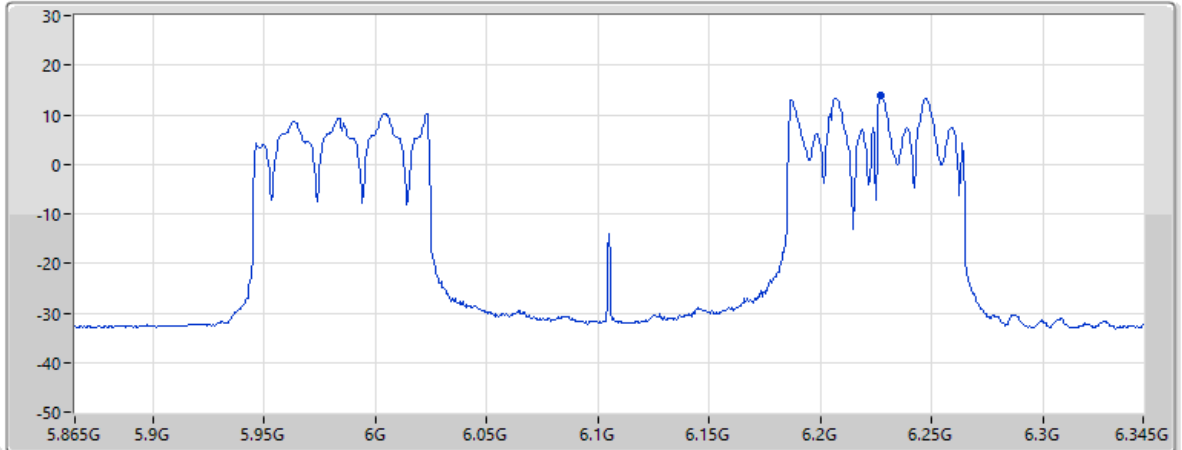
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 8

EIRP PSD (dBm)	13.8	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.10	11.45	8.27	30.85	57.93



Radiated PSD_R4_Standard Power AP_Narrow Beam_Puncturing

Appendix D.14

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_1TX	8.49
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_2TX	13.71
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	15.70
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_1TX	6.46
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX	11.59
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	14.09
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_1TX	5.17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_2TX	10.30
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	13.78

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



Radiated PSD_R4_Standard Power AP_Narrow Beam_Puncturing

Appendix D.14

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_1TX	-	-	-
5985MHz	Pass	8.49	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_1TX	-	-	-
6025MHz	Pass	6.46	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_1TX	-	-	-
6025MHz	Pass	6.30	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_1TX	-	-	-
6105MHz	Pass	5.12	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_1TX	-	-	-
6105MHz	Pass	5.17	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_1TX	-	-	-
6105MHz	Pass	5.01	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_2TX	-	-	-
5985MHz	Pass	13.71	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_2TX	-	-	-
6025MHz	Pass	11.43	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX	-	-	-
6025MHz	Pass	11.59	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_2TX	-	-	-
6105MHz	Pass	9.41	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_2TX	-	-	-
6105MHz	Pass	10.08	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_2TX	-	-	-
6105MHz	Pass	10.30	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-
5985MHz	Pass	15.70	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-
6025MHz	Pass	13.53	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-
6025MHz	Pass	14.09	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-
6105MHz	Pass	12.66	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-
6105MHz	Pass	13.78	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-
6105MHz	Pass	13.20	23.00

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

14/02/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 CP 3;Nant:1;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

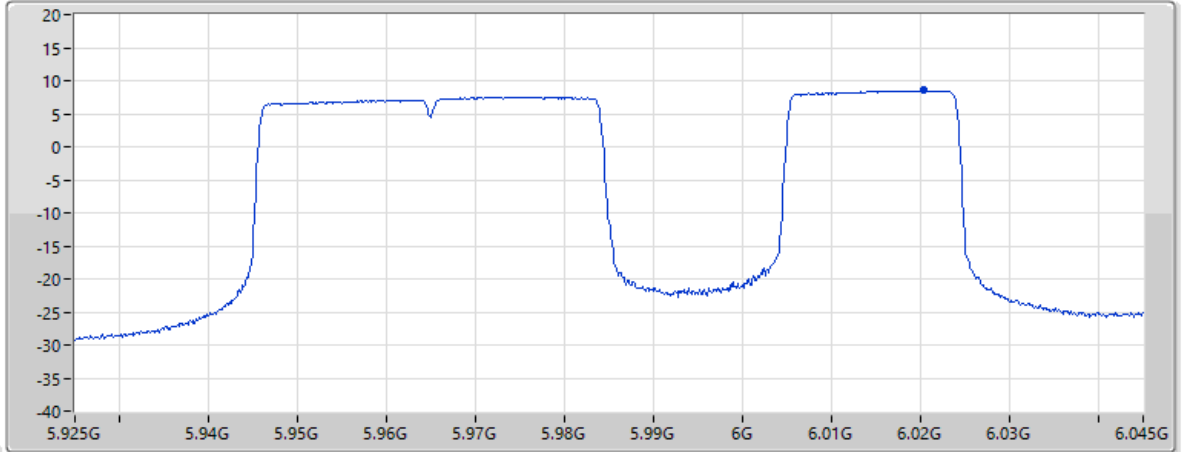
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 8

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
8.49				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.51	13.30	7.33	34.66	57.63

14/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 CP 5;Nant:1;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

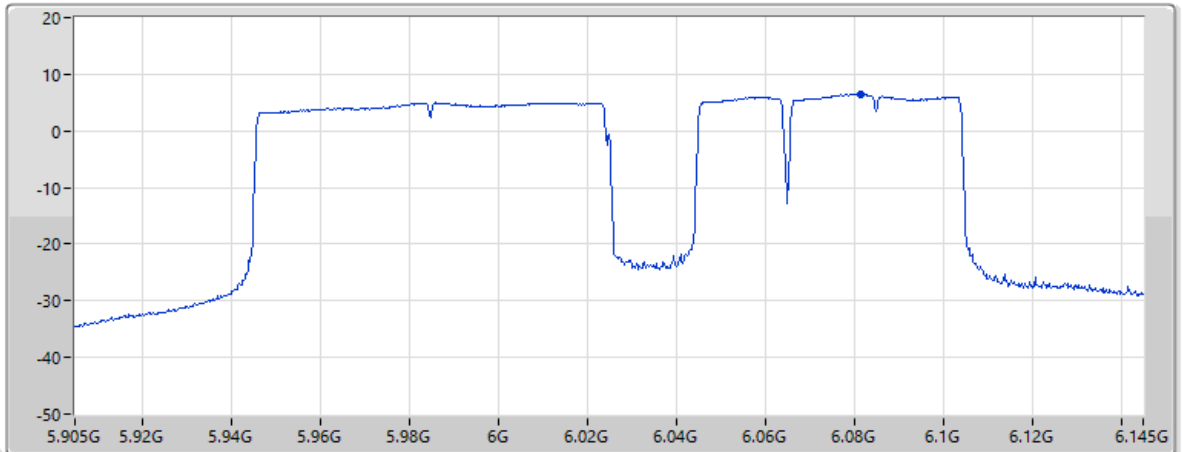
RBW
1MHz

VBW
3MHz

Sweep Time
54.693s

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
6.46				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.66	13.36	7.36	34.60	57.72

14/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 CP 2;Nant:1;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

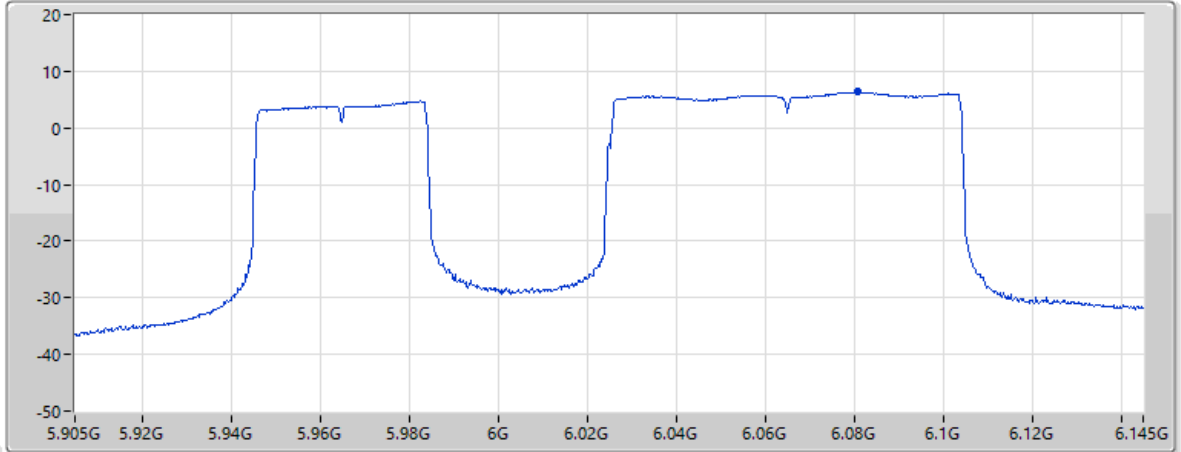
RBW
1MHz

VBW
3MHz

Sweep Time
54.748s

Detector Type
RMS

CP BW
160MHz



Page 7

EIRP PSD (dBm)	6.3	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.82	13.36	7.36	34.60	57.72

14/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996+RU484 CP 6;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

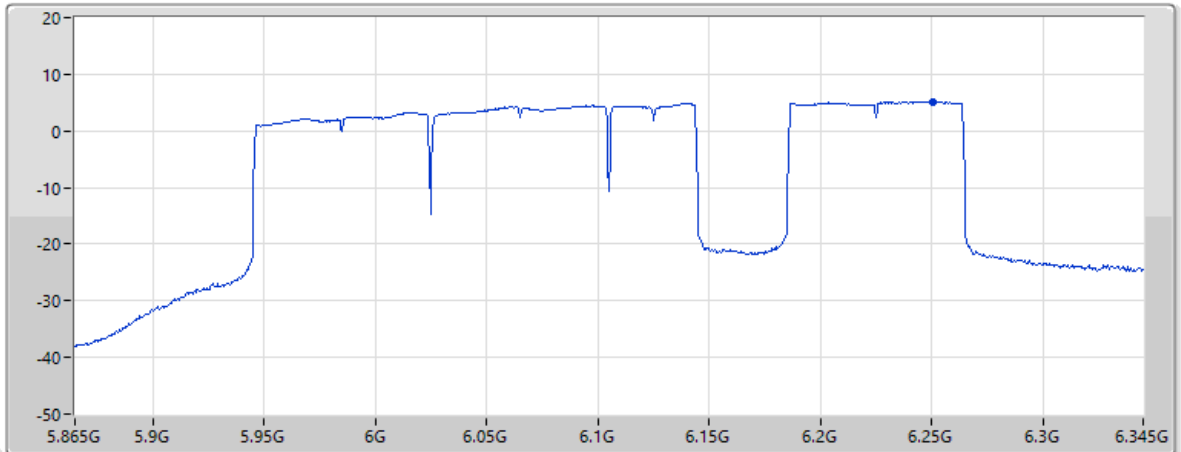
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)	5.12	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.87	13.00	7.46	34.43	57.96

14/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 CP 3;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

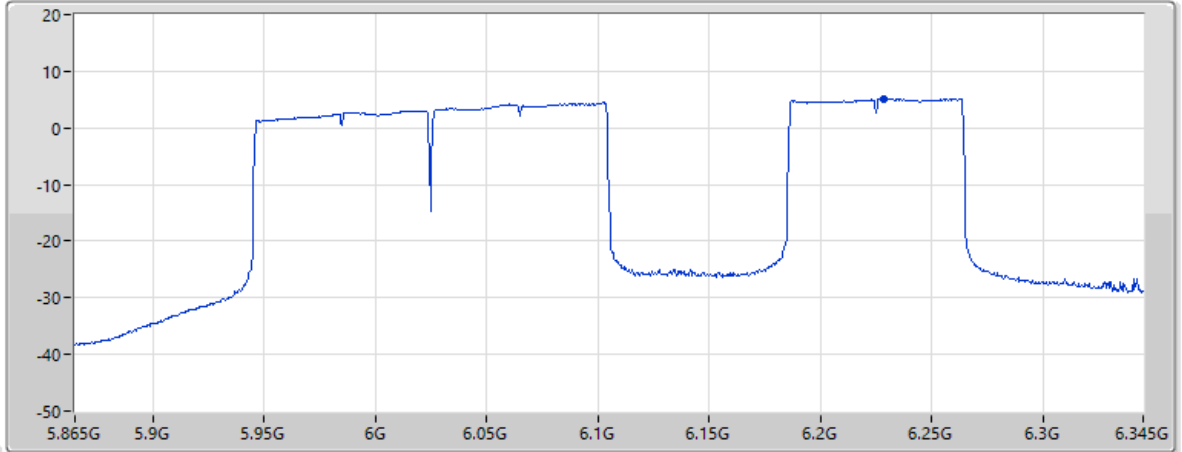
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
5.17				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.66	13.09	7.45	34.46	57.93

15/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 CP 3;Nant:1;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

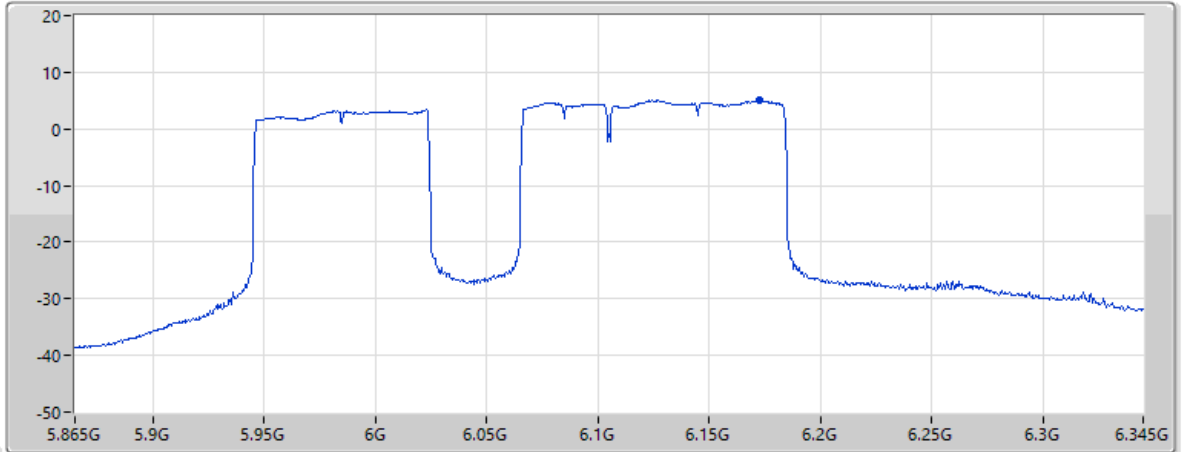
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
5.01				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.49	13.25	7.41	34.51	57.85

14/02/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 CP 3;Nant:2;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

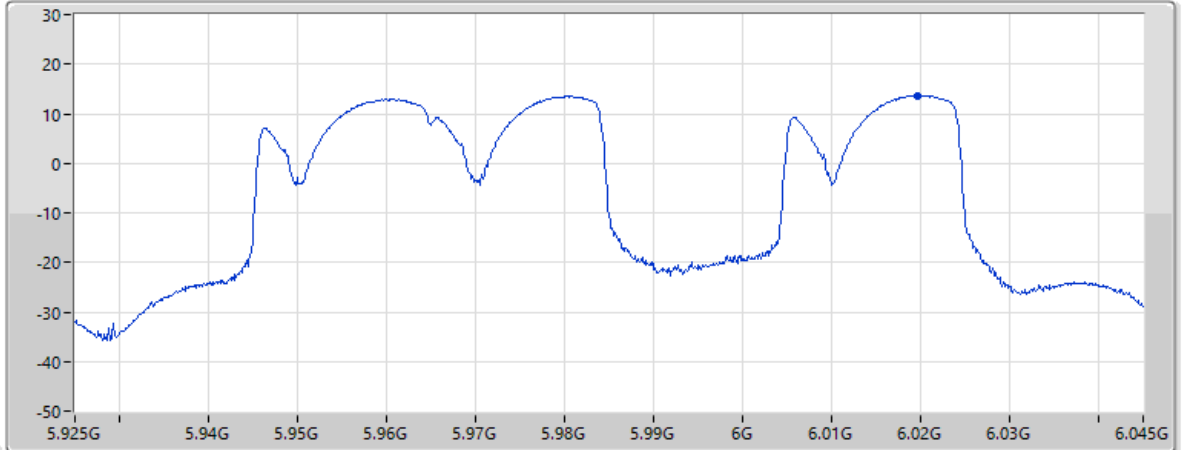
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



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EIRP PSD (dBm)

13.71

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-3.29

13.30

7.33

34.66

57.63

14/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 CP 5;Nant:2;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

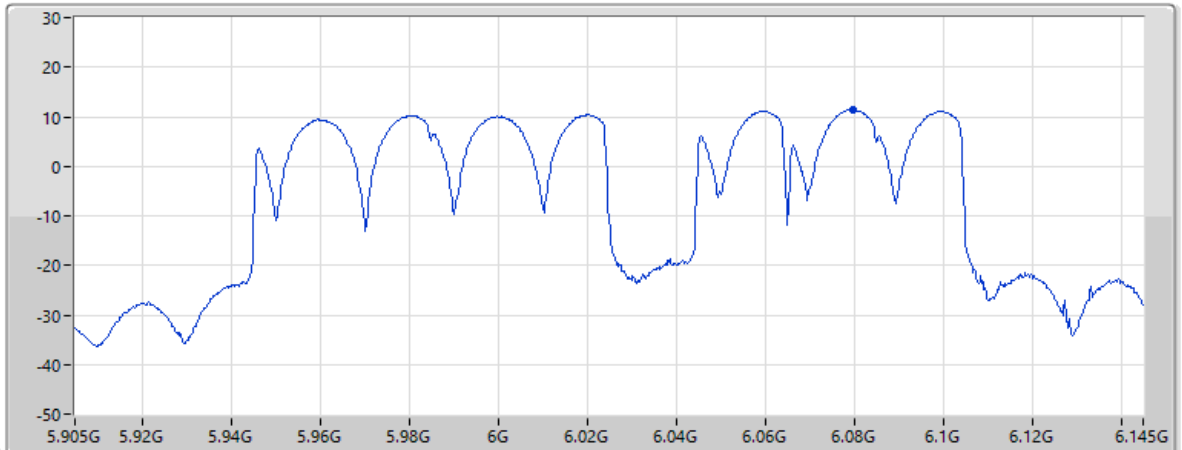
RBW
1MHz

VBW
3MHz

Sweep Time
54.748s

Detector Type
RMS

CP BW
160MHz



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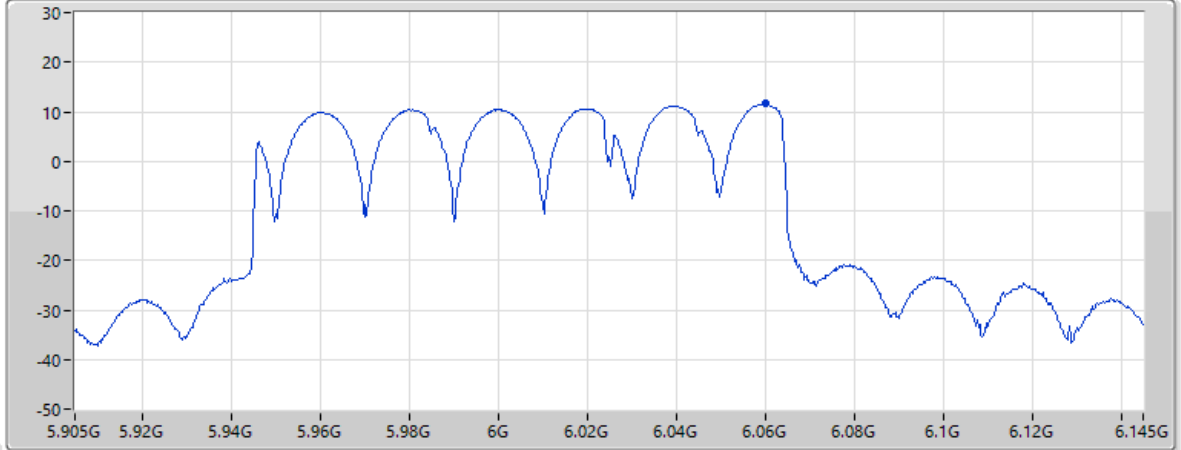
EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]
11.43		Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-5.69	13.36	7.36	34.60	57.72	

14/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 CP 4;Nant:2;Ch:6025MHz;TX

CF Freq
6.025GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
54.748s
Detector Type
RMS
CP BW
160MHz



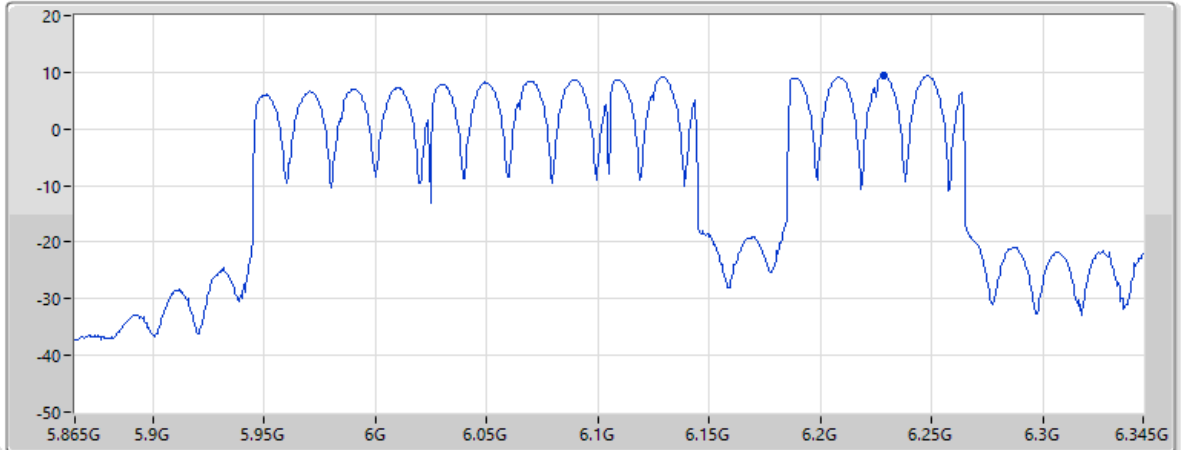
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
11.59				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.51	13.32	7.35	34.62	57.69

14/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996+RU484 CP 6;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



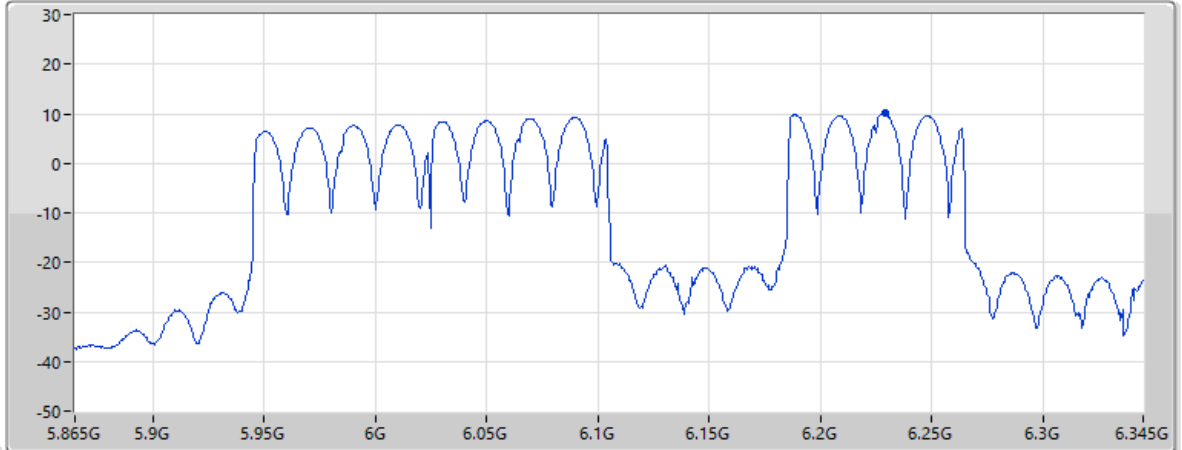
Page 8

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
9.41				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.42	13.09	7.45	34.46	57.93

14/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 CP 3;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 8

EIRP PSD (dBm)

10.08

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-7.76

13.08

7.45

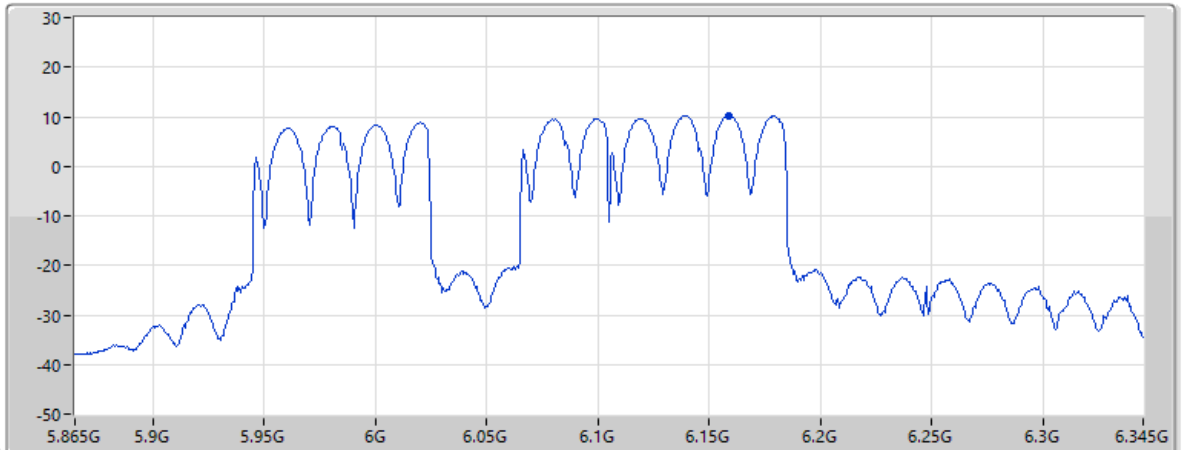
34.46

57.93

15/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 CP 3;Nant:2;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 7

EIRP PSD (dBm)	10.3	$\text{EIRP} = \text{Pr} + \text{Lp}$ $\text{Pr} = \text{Pmeas} - \text{Gr} + \text{Lc} - \text{Gamp}$				
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Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-7.14	13.28	7.41	34.52	57.83	

14/02/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 CP 3;Nant:4;Ch:5985MHz;TX

CF Freq
5.985GHz

Span
120MHz

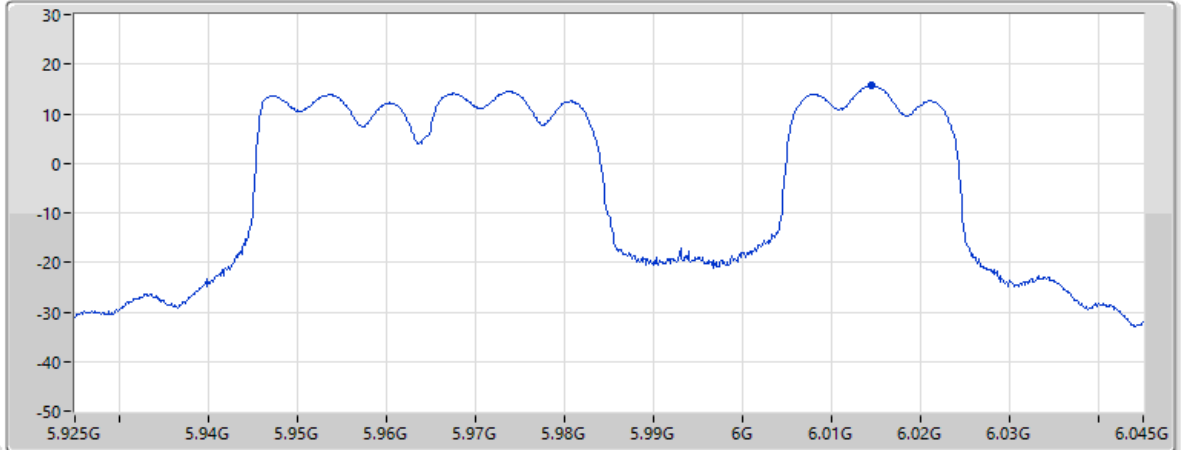
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

EIRP PSD (dBm)	15.7	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.29	13.30	7.33	34.67	57.63

14/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 CP 5;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

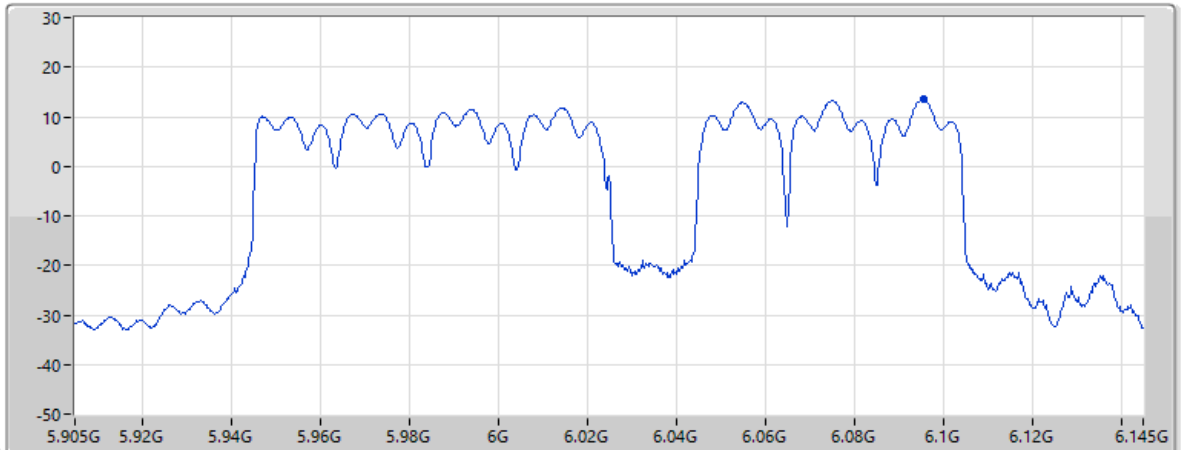
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



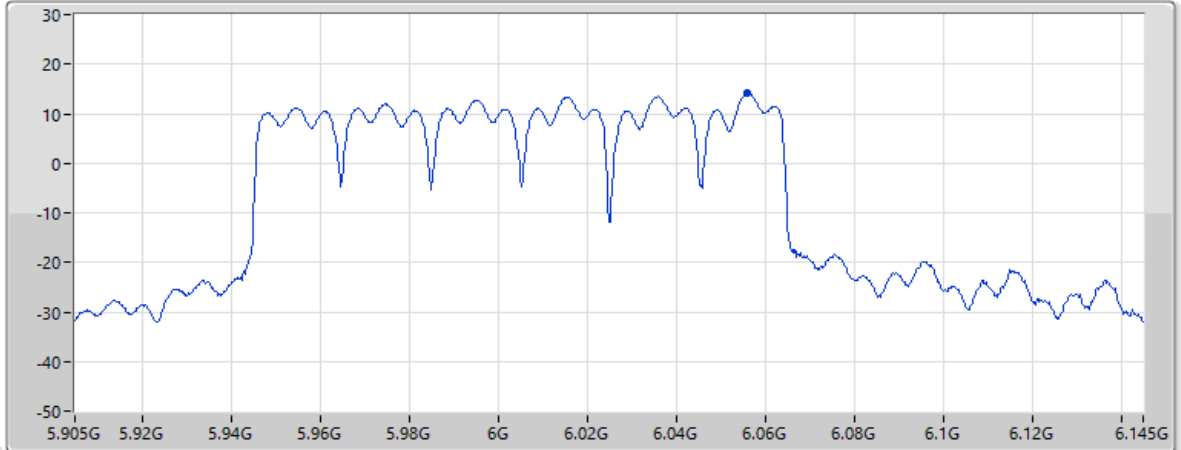
Page 7

EIRP PSD (dBm)	13.53	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.60	13.39	7.37	34.59	57.74

14/02/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 CP 4;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



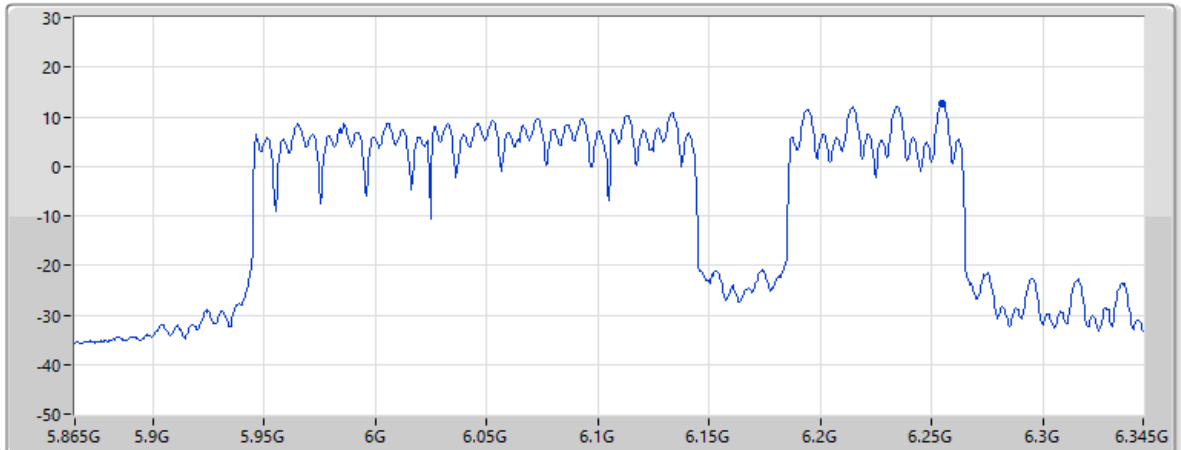
Page 7

EIRP PSD (dBm)	14.09	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-3.01	13.31	7.35	34.63	57.69	

14/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996+RU484 CP 6;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 7

EIRP PSD (dBm)	12.66	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)	
-5.34	13.00	7.46	34.43	57.97	

15/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 CP 3;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

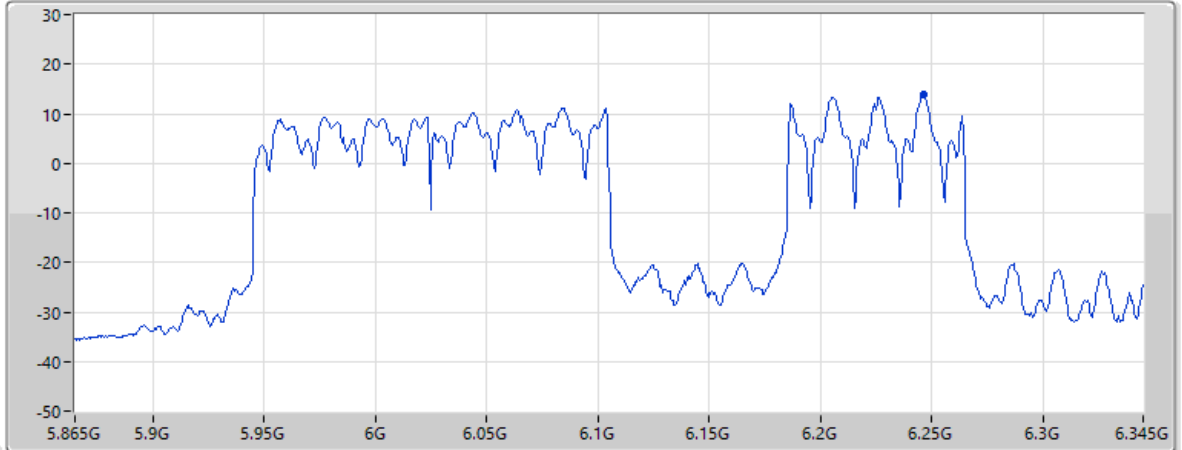
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 8

EIRP PSD (dBm)	13.78	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.17	13.02	7.46	34.44	57.95

15/02/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 CP 3;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz

Span
480MHz

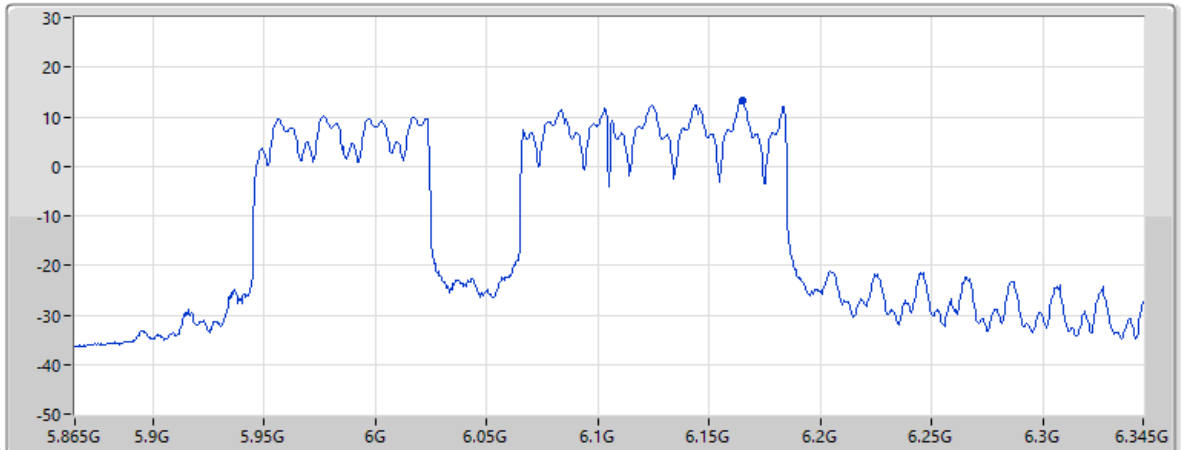
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz



Page 8

EIRP PSD (dBm)	13.2	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.26	13.27	7.41	34.52	57.84



**Radiated PSD_R4_Standard Power AP_Wide Beam_Full RU_
Non-BF mode**

Appendix D.15

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20_Nss1,(MCS0)_1TX	15.51
802.11be EHT20_Nss1,(MCS0)_2TX	19.61
802.11be EHT20_Nss1,(MCS0)_4TX	22.61
802.11be EHT40_Nss1,(MCS0)_1TX	11.50
802.11be EHT40_Nss1,(MCS0)_2TX	16.09
802.11be EHT40_Nss1,(MCS0)_4TX	19.23
802.11be EHT80_Nss1,(MCS0)_1TX	9.49
802.11be EHT80_Nss1,(MCS0)_2TX	13.39
802.11be EHT80_Nss1,(MCS0)_4TX	18.69
802.11be EHT160_Nss1,(MCS0)_1TX	6.48
802.11be EHT160_Nss1,(MCS0)_2TX	10.75
802.11be EHT160_Nss1,(MCS0)_4TX	15.62
802.11be EHT320_Nss1,(MCS0)_1TX	4.23
802.11be EHT320_Nss1,(MCS0)_2TX	8.90
802.11be EHT320_Nss1,(MCS0)_4TX	13.19
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_1TX	14.58
802.11be EHT20_Nss1,(MCS0)_2TX	19.97
802.11be EHT20_Nss1,(MCS0)_4TX	22.91
802.11be EHT40_Nss1,(MCS0)_1TX	10.97
802.11be EHT40_Nss1,(MCS0)_2TX	16.79
802.11be EHT40_Nss1,(MCS0)_4TX	20.80
802.11be EHT80_Nss1,(MCS0)_1TX	8.93
802.11be EHT80_Nss1,(MCS0)_2TX	13.77
802.11be EHT80_Nss1,(MCS0)_4TX	17.42
802.11be EHT160_Nss1,(MCS0)_1TX	5.77
802.11be EHT160_Nss1,(MCS0)_2TX	10.75
802.11be EHT160_Nss1,(MCS0)_4TX	14.90

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



**Radiated PSD_R4_Standard Power AP_Wide Beam_Full RU_
Non-BF mode**

Appendix D.15

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	13.62	23.00
6195MHz	Pass	13.33	23.00
6415MHz	Pass	15.51	23.00
6535MHz	Pass	14.58	23.00
6695MHz	Pass	13.93	23.00
6855MHz	Pass	12.92	23.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-
5965MHz	Pass	11.35	23.00
6205MHz	Pass	10.98	23.00
6405MHz	Pass	11.50	23.00
6565MHz	Pass	10.97	23.00
6685MHz	Pass	10.48	23.00
6845MHz	Pass	10.56	23.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-
5985MHz	Pass	9.10	23.00
6225MHz	Pass	7.71	23.00
6385MHz	Pass	9.49	23.00
6625MHz	Pass	8.93	23.00
6705MHz	Pass	7.27	23.00
6785MHz	Pass	7.11	23.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-
6025MHz	Pass	6.32	23.00
6185MHz	Pass	5.77	23.00
6345MHz	Pass	6.48	23.00
6665MHz	Pass	5.77	23.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-
6105MHz	Pass	3.19	23.00
6265MHz	Pass	4.23	23.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	18.55	23.00
6195MHz	Pass	18.62	23.00
6415MHz	Pass	19.61	23.00
6535MHz	Pass	19.97	23.00
6695MHz	Pass	19.21	23.00
6855MHz	Pass	19.45	23.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	14.98	23.00
6205MHz	Pass	16.06	23.00
6405MHz	Pass	16.09	23.00
6565MHz	Pass	16.79	23.00
6685MHz	Pass	16.52	23.00
6845MHz	Pass	16.34	23.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	11.41	23.00
6225MHz	Pass	13.13	23.00
6385MHz	Pass	13.39	23.00
6625MHz	Pass	13.77	23.00
6705MHz	Pass	13.49	23.00
6785MHz	Pass	12.95	23.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	10.02	23.00
6185MHz	Pass	10.35	23.00
6345MHz	Pass	10.75	23.00
6665MHz	Pass	10.75	23.00



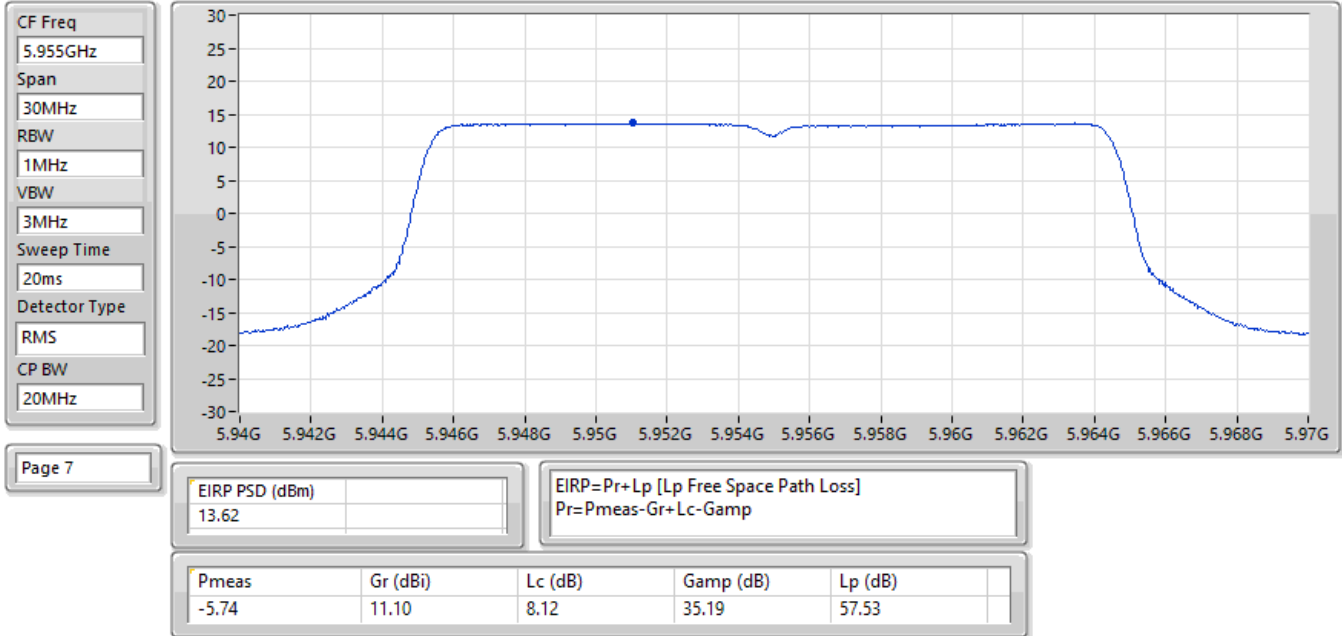
**Radiated PSD_R4_Standard Power AP_Wide Beam_Full RU_
Non-BF mode**

Appendix D.15

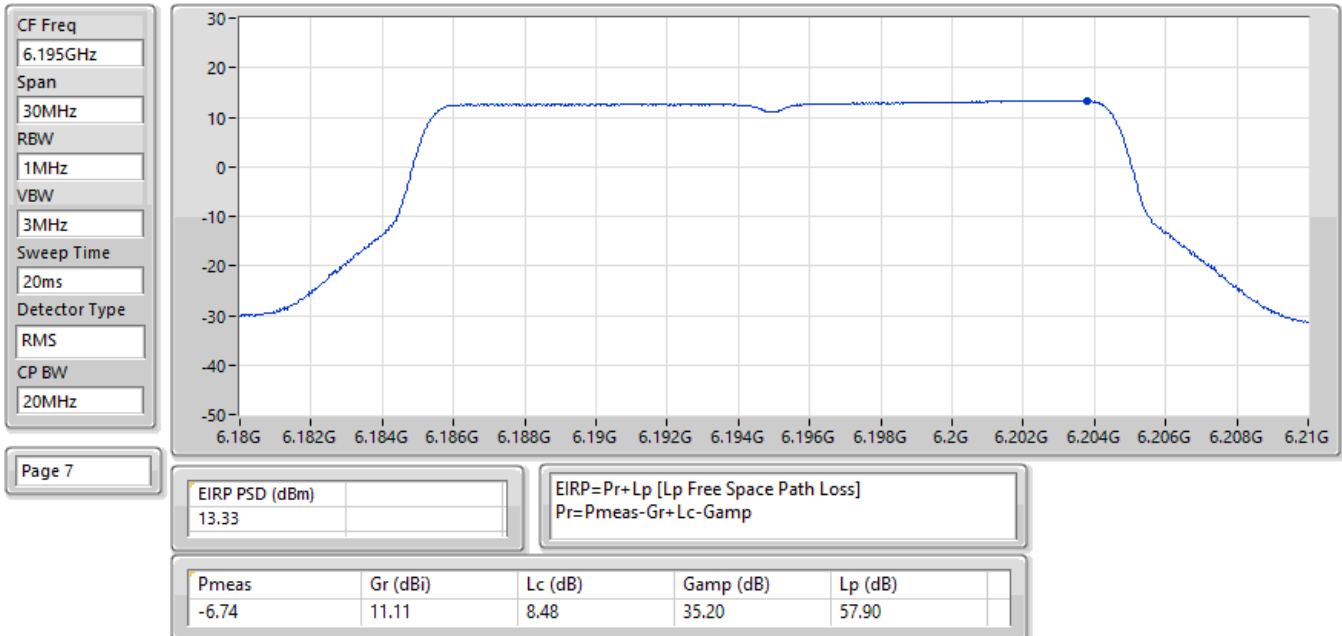
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	8.03	23.00
6265MHz	Pass	8.90	23.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	21.41	23.00
6195MHz	Pass	21.68	23.00
6415MHz	Pass	22.61	23.00
6535MHz	Pass	22.88	23.00
6695MHz	Pass	22.91	23.00
6855MHz	Pass	22.65	23.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	17.33	23.00
6205MHz	Pass	19.16	23.00
6405MHz	Pass	19.23	23.00
6565MHz	Pass	20.80	23.00
6685MHz	Pass	20.00	23.00
6845MHz	Pass	19.84	23.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	14.52	23.00
6225MHz	Pass	17.56	23.00
6385MHz	Pass	18.69	23.00
6625MHz	Pass	17.24	23.00
6705MHz	Pass	17.42	23.00
6785MHz	Pass	17.15	23.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	11.66	23.00
6185MHz	Pass	13.81	23.00
6345MHz	Pass	15.62	23.00
6665MHz	Pass	14.90	23.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	11.61	23.00
6265MHz	Pass	13.19	23.00

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

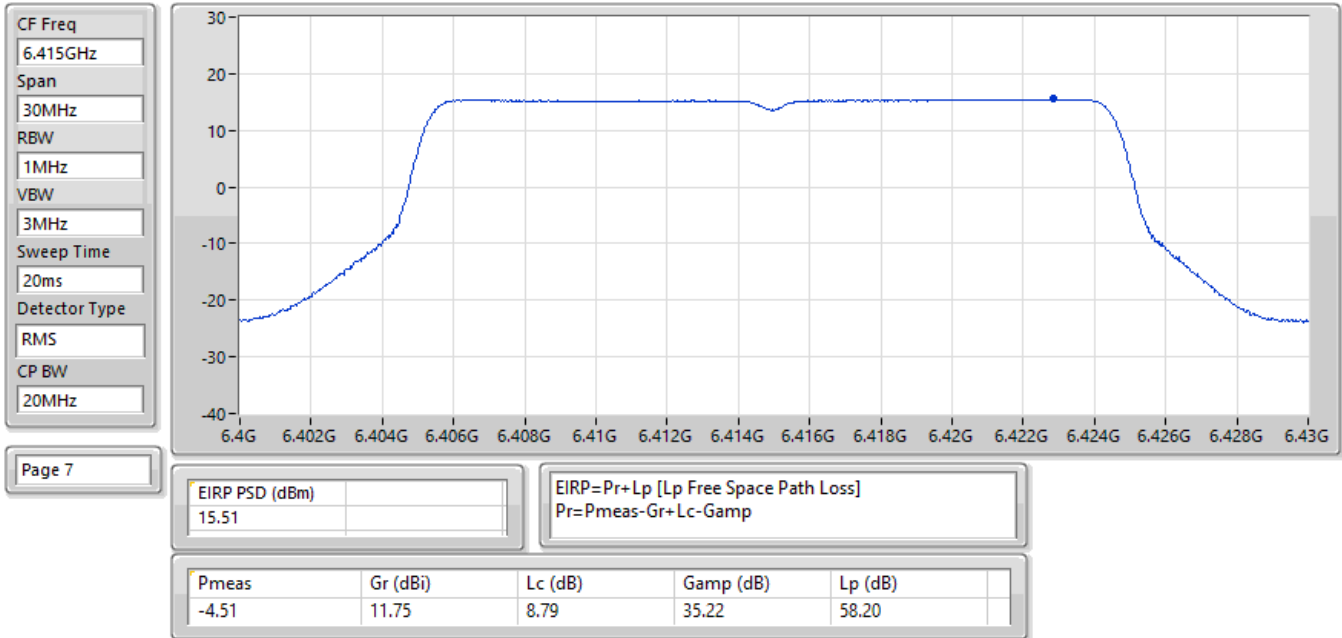
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:1(1);Ch:5955MHz;TX



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



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



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

